

# Netzverluste je Spannungsebene

§ 17 Abs. 2 Nr. 2 StromNZV

Netze BW GmbH  
Regulierungsmanagement und Netzwirtschaft  
Schelmenwasenstrasse 15  
70567 Stuttgart

**Netzbetreibername:** Netze BW GmbH  
**gesetzliche Grundlage:** § 17 Abs. 2 Nr. 2 StromNZV  
**Lastgangtyp:** Netzverluste je Spannungsebene, Lastverlauf als ¼ h - Wert  
**Einheit:** kW  
**Betrachtungszeitraum:** 01.01.2018 bis 31.12.2018  
**Leitfaden der BNetzA LNr.:** 23

<b>Summe in kWh:</b>	289.382.344	100.229.626	216.306.946	148.969.316	227.288.468
<b>Pmax in kW:</b>	58.046	15.837	58.919	25.255	61.374

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.01.2018	00:00	00:15	29.844	10.186	17.744	17.254	23.491
01.01.2018	00:15	00:30	29.825	10.188	17.262	16.903	21.893
01.01.2018	00:30	00:45	30.217	10.252	17.622	16.941	22.071
01.01.2018	00:45	01:00	30.015	10.239	17.794	17.023	22.462
01.01.2018	01:00	01:15	29.157	10.221	17.589	16.912	21.933
01.01.2018	01:15	01:30	29.158	10.181	17.294	16.824	21.516
01.01.2018	01:30	01:45	28.775	10.105	16.691	16.658	20.732
01.01.2018	01:45	02:00	28.377	10.067	16.595	16.637	20.631
01.01.2018	02:00	02:15	26.907	9.988	16.128	16.610	20.506
01.01.2018	02:15	02:30	26.634	9.921	15.540	16.407	19.545
01.01.2018	02:30	02:45	26.367	9.897	15.077	16.229	18.701
01.01.2018	02:45	03:00	26.736	9.887	14.891	16.121	18.193
01.01.2018	03:00	03:15	26.985	9.906	15.038	16.114	18.159
01.01.2018	03:15	03:30	27.012	9.857	14.716	16.053	17.868
01.01.2018	03:30	03:45	26.806	9.849	14.917	16.208	18.605
01.01.2018	03:45	04:00	26.607	9.822	14.788	16.227	18.694
01.01.2018	04:00	04:15	26.800	9.826	14.879	16.247	18.789
01.01.2018	04:30	04:45	27.271	9.885	15.628	16.497	19.971
01.01.2018	04:45	05:00	27.380	9.882	15.600	16.453	19.767
01.01.2018	05:00	05:15	26.984	9.905	15.507	16.351	19.282
01.01.2018	05:15	05:30	27.103	9.902	15.443	16.291	18.997
01.01.2018	05:30	05:45	26.907	9.863	15.017	16.117	18.173
01.01.2018	05:45	06:00	26.837	9.775	14.315	15.846	16.891
01.01.2018	06:00	06:15	26.777	9.782	14.212	15.802	16.685
01.01.2018	06:15	06:30	26.594	9.771	14.141	15.779	16.576
01.01.2018	06:30	06:45	26.170	9.735	13.897	15.743	16.407
01.01.2018	06:45	07:00	26.093	9.748	13.966	15.741	16.395
01.01.2018	07:00	07:15	26.321	9.781	14.094	15.735	16.364
01.01.2018	07:15	07:30	25.957	9.740	13.687	15.630	15.870
01.01.2018	07:30	07:45	25.607	9.703	13.377	15.537	15.432
01.01.2018	07:45	08:00	25.790	9.713	13.350	15.519	15.345
01.01.2018	08:00	08:15	25.716	9.681	13.009	15.441	14.978
01.01.2018	08:15	08:30	25.755	9.646	12.730	15.388	14.728
01.01.2018	08:30	08:45	25.652	9.598	12.497	15.395	14.821
01.01.2018	08:45	09:00	25.557	9.575	12.422	15.389	14.916
01.01.2018	09:00	09:15	26.361	9.677	13.812	15.904	17.596
01.01.2018	09:15	09:30	26.240	9.697	14.061	16.038	18.614
01.01.2018	09:30	09:45	25.973	9.647	13.779	15.993	18.967
01.01.2018	09:45	10:00	26.061	9.618	13.588	15.980	19.502
01.01.2018	10:00	10:15	25.005	9.594	13.100	15.788	19.139
01.01.2018	10:15	10:30	25.094	9.628	13.601	15.909	20.662
01.01.2018	10:30	10:45	25.126	9.653	13.625	15.863	21.269
01.01.2018	10:45	11:00	25.213	9.681	14.030	15.972	22.421
01.01.2018	11:00	11:15	26.114	9.680	13.955	15.931	22.697
01.01.2018	11:15	11:30	26.689	9.704	14.517	16.165	24.209
01.01.2018	11:30	11:45	27.373	9.758	14.476	16.199	24.332
01.01.2018	11:45	12:00	28.127	9.810	15.025	16.404	26.122
01.01.2018	12:00	12:15	29.190	9.890	16.099	16.925	29.400
01.01.2018	12:15	12:30	29.231	9.932	16.263	16.896	29.169
01.01.2018	12:30	12:45	28.758	9.991	16.245	16.725	28.390
01.01.2018	12:45	13:00	28.575	10.043	16.117	16.533	27.746
01.01.2018	13:00	13:15	29.369	10.065	15.776	16.301	26.573
01.01.2018	13:15	13:30	29.881	10.114	15.986	16.256	26.189
01.01.2018	13:30	13:45	31.329	10.219	16.799	16.393	26.657
01.01.2018	13:45	14:00	31.898	10.192	16.470	16.222	25.076
01.01.2018	14:00	14:15	33.011	10.072	15.962	16.228	24.554
01.01.2018	14:15	14:30	34.367	10.029	15.940	16.288	23.861
01.01.2018	14:30	14:45	30.366	10.005	15.576	16.277	22.767
01.01.2018	14:45	15:00	29.406	9.944	15.235	16.355	22.165
01.01.2018	15:00	15:15	31.292	10.010	16.115	16.920	24.176
01.01.2018	15:15	15:30	30.843	10.051	16.164	17.055	23.855
01.01.2018	15:30	15:45	27.182	10.083	16.253	17.196	24.054
01.01.2018	15:45	16:00	26.009	10.115	16.074	17.142	23.462
01.01.2018	16:00	16:15	26.085	10.182	16.404	17.301	24.006
01.01.2018	16:15	16:30	26.582	10.281	17.176	17.509	24.825
01.01.2018	16:30	16:45	25.452	10.393	18.137	17.799	26.129
01.01.2018	16:45	17:00	26.458	10.537	19.490	18.275	28.386

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.01.2018	17:00	17:15	27.708	10.753	21.220	18.874	31.218
01.01.2018	17:15	17:30	28.307	10.878	22.176	19.173	32.634
01.01.2018	17:30	17:45	28.154	10.881	22.160	19.156	32.554
01.01.2018	17:45	18:00	28.708	10.909	22.290	19.158	32.564
01.01.2018	18:00	18:15	28.874	10.952	23.137	19.432	33.860
01.01.2018	18:15	18:30	29.514	10.964	23.325	19.445	33.924
01.01.2018	18:30	18:45	29.865	10.947	23.128	19.326	33.364
01.01.2018	18:45	19:00	29.694	10.882	22.860	19.216	32.842
01.01.2018	19:00	19:15	29.720	10.896	23.054	19.283	33.158
01.01.2018	19:15	19:30	30.206	10.833	22.482	19.018	31.906
01.01.2018	19:30	19:45	30.084	10.842	22.337	18.931	31.495
01.01.2018	19:45	20:00	29.833	10.833	22.189	18.812	30.928
01.01.2018	20:00	20:15	30.199	10.859	22.392	18.695	30.375
01.01.2018	20:15	20:30	32.180	10.878	22.746	18.767	30.715
01.01.2018	20:30	20:45	31.720	10.800	21.734	18.418	29.065
01.01.2018	20:45	21:00	31.433	10.789	21.300	18.272	28.374
01.01.2018	21:00	21:15	30.427	10.728	20.631	17.992	27.048
01.01.2018	21:15	21:30	30.320	10.700	20.622	18.025	27.205
01.01.2018	21:30	21:45	30.605	10.774	21.192	18.143	27.759
01.01.2018	21:45	22:00	30.693	10.740	20.947	18.053	27.335
01.01.2018	22:00	22:15	31.224	10.759	21.321	18.168	27.879
01.01.2018	22:15	22:30	30.900	10.709	20.642	17.873	26.483
01.01.2018	22:30	22:45	30.283	10.663	20.226	17.662	25.484
01.01.2018	22:45	23:00	32.660	10.652	20.537	17.679	25.566
01.01.2018	23:00	23:15	34.359	10.731	21.573	17.998	27.075
01.01.2018	23:15	23:30	34.325	10.692	21.179	17.730	25.806
01.01.2018	23:30	23:45	34.183	10.656	20.817	17.556	24.985
02.01.2018	23:45	00:00	33.634	10.534	19.692	17.134	22.988
02.01.2018	00:00	00:15	34.440	10.564	19.627	17.082	22.737
02.01.2018	00:15	00:30	35.925	10.472	18.878	16.852	21.648
02.01.2018	00:30	00:45	35.528	10.367	17.930	16.500	19.986
02.01.2018	00:45	01:00	35.401	10.330	17.246	16.219	18.653
02.01.2018	01:00	01:15	35.612	10.285	16.659	16.007	17.654
02.01.2018	01:15	01:30	35.409	10.213	16.080	15.830	16.816
02.01.2018	01:30	01:45	35.357	10.247	16.247	15.914	17.215
02.01.2018	01:45	02:00	35.174	10.265	16.285	15.942	17.347
02.01.2018	02:00	02:15	35.232	10.243	16.268	15.927	17.274
02.01.2018	02:15	02:30	35.231	10.225	16.152	15.899	17.140
02.01.2018	02:30	02:45	35.352	10.224	15.987	15.845	16.888
02.01.2018	02:45	03:00	35.166	10.217	15.962	15.822	16.778
02.01.2018	03:00	03:15	35.114	10.208	15.937	15.801	16.679
02.01.2018	03:15	03:30	35.091	10.169	15.537	15.707	16.234
02.01.2018	03:30	03:45	35.276	10.183	16.045	15.918	17.235
02.01.2018	03:45	04:00	35.128	10.179	16.217	16.008	17.658
02.01.2018	04:00	04:15	35.375	10.237	16.640	16.098	18.086
02.01.2018	04:15	04:30	35.310	10.297	17.177	16.230	18.711
02.01.2018	04:30	04:45	35.781	10.378	18.178	16.506	20.019
02.01.2018	04:45	05:00	34.366	10.417	18.562	16.518	20.076
02.01.2018	05:00	05:15	34.099	10.446	18.765	16.471	19.850
02.01.2018	05:15	05:30	33.678	10.461	18.880	16.427	19.643
02.01.2018	05:30	05:45	31.280	10.521	19.071	16.330	19.181
02.01.2018	05:45	06:00	31.102	10.567	19.440	16.285	18.967
02.01.2018	06:00	06:15	31.550	10.819	21.584	16.628	20.590
02.01.2018	06:15	06:30	31.704	10.887	21.964	16.540	20.172
02.01.2018	06:30	06:45	32.112	10.983	23.026	16.648	20.684
02.01.2018	06:45	07:00	32.698	11.095	24.254	16.789	21.350
02.01.2018	07:00	07:15	32.315	11.234	25.087	16.735	21.095
02.01.2018	07:15	07:30	31.490	11.368	26.026	16.840	21.593
02.01.2018	07:30	07:45	32.018	11.524	26.859	16.884	21.798
02.01.2018	07:45	08:00	33.137	11.681	27.881	16.992	22.313
02.01.2018	08:00	08:15	33.512	11.784	28.421	17.016	22.422
02.01.2018	08:15	08:30	34.386	11.862	28.954	17.117	22.900
02.01.2018	08:30	08:45	34.638	11.926	29.346	17.227	23.527
02.01.2018	08:45	09:00	34.670	11.939	29.503	17.361	24.345
02.01.2018	09:00	09:15	35.147	12.020	30.763	18.013	27.690
02.01.2018	09:15	09:30	35.458	12.063	31.290	18.103	28.402
02.01.2018	09:30	09:45	36.260	12.129	32.288	18.198	29.252
02.01.2018	09:45	10:00	36.435	12.139	32.251	18.147	29.304
02.01.2018	10:00	10:15	36.381	12.147	32.452	18.271	30.403
02.01.2018	10:15	10:30	36.279	12.131	32.685	18.284	30.905
02.01.2018	10:30	10:45	36.758	12.155	33.060	18.325	31.674
02.01.2018	10:45	11:00	36.660	12.130	33.488	18.516	33.340
02.01.2018	11:00	11:15	36.821	12.114	32.814	18.370	32.743
02.01.2018	11:15	11:30	36.907	12.109	32.990	18.651	34.821
02.01.2018	11:30	11:45	36.507	11.998	32.437	18.642	35.356
02.01.2018	11:45	12:00	36.191	11.938	32.412	18.800	36.678
02.01.2018	12:00	12:15	37.369	12.081	34.416	19.615	41.083

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.01.2018	12:15	12:30	37.273	12.134	34.126	19.347	39.089
02.01.2018	12:30	12:45	37.503	12.141	33.628	19.039	37.264
02.01.2018	12:45	13:00	36.347	12.110	33.199	18.890	36.274
02.01.2018	13:00	13:15	37.192	12.225	34.400	19.108	37.280
02.01.2018	13:15	13:30	37.562	12.190	34.041	19.024	36.847
02.01.2018	13:30	13:45	37.735	12.134	34.087	19.135	37.192
02.01.2018	13:45	14:00	37.729	12.027	33.156	18.977	36.014
02.01.2018	14:00	14:15	36.464	11.982	32.236	18.788	34.601
02.01.2018	14:15	14:30	36.243	11.962	31.670	18.681	33.584
02.01.2018	14:30	14:45	35.417	11.970	31.569	18.639	33.037
02.01.2018	14:45	15:00	34.789	11.967	31.151	18.479	31.697
02.01.2018	15:00	15:15	35.011	12.101	32.157	18.874	33.113
02.01.2018	15:15	15:30	34.553	12.086	31.615	18.747	32.099
02.01.2018	15:30	15:45	34.578	12.124	31.649	18.761	31.794
02.01.2018	15:45	16:00	34.865	12.149	31.578	18.822	31.653
02.01.2018	16:00	16:15	35.715	12.246	32.119	19.044	32.331
02.01.2018	16:15	16:30	35.746	12.359	32.508	19.205	32.848
02.01.2018	16:30	16:45	36.410	12.490	33.459	19.541	34.367
02.01.2018	16:45	17:00	37.701	12.680	35.165	20.022	36.643
02.01.2018	17:00	17:15	38.474	12.893	36.637	20.597	39.365
02.01.2018	17:15	17:30	38.990	13.008	37.556	20.941	40.994
02.01.2018	17:30	17:45	38.936	12.909	36.845	20.643	39.585
02.01.2018	17:45	18:00	38.963	12.913	36.651	20.638	39.557
02.01.2018	18:00	18:15	39.334	12.914	37.156	20.982	41.187
02.01.2018	18:15	18:30	38.386	12.827	36.682	20.935	40.965
02.01.2018	18:30	18:45	37.583	12.763	35.988	20.758	40.124
02.01.2018	18:45	19:00	36.955	12.687	35.437	20.631	39.524
02.01.2018	19:00	19:15	36.913	12.794	36.829	21.165	42.047
02.01.2018	19:15	19:30	36.562	12.678	35.964	20.846	40.538
02.01.2018	19:30	19:45	36.017	12.633	35.233	20.676	39.732
02.01.2018	19:45	20:00	35.546	12.529	34.381	20.433	38.584
02.01.2018	20:00	20:15	35.106	12.391	33.608	20.247	37.706
02.01.2018	20:15	20:30	34.813	12.339	33.516	20.270	37.816
02.01.2018	20:30	20:45	34.434	12.227	32.656	19.998	36.530
02.01.2018	20:45	21:00	34.173	12.198	31.835	19.798	35.586
02.01.2018	21:00	21:15	33.583	12.054	31.036	19.589	34.596
02.01.2018	21:15	21:30	33.108	11.988	30.642	19.428	33.836
02.01.2018	21:30	21:45	33.264	11.999	31.143	19.537	34.351
02.01.2018	21:45	22:00	35.922	11.910	30.507	19.388	33.646
02.01.2018	22:00	22:15	33.288	11.863	30.368	19.476	34.061
02.01.2018	22:15	22:30	32.425	11.692	28.872	19.139	32.469
02.01.2018	22:30	22:45	32.119	11.518	27.427	18.723	30.500
02.01.2018	22:45	23:00	33.267	11.422	26.693	18.569	29.772
02.01.2018	23:00	23:15	31.204	11.372	27.198	18.865	31.171
02.01.2018	23:15	23:30	30.351	11.258	26.308	18.358	28.773
02.01.2018	23:30	23:45	30.440	11.214	26.001	18.180	27.928
03.01.2018	23:45	00:00	30.642	11.114	24.947	17.702	25.670
03.01.2018	00:00	00:15	30.919	11.108	24.835	17.615	25.257
03.01.2018	00:15	00:30	30.789	11.037	24.092	17.319	23.857
03.01.2018	00:30	00:45	30.373	10.906	22.752	16.900	21.876
03.01.2018	00:45	01:00	29.968	10.770	21.606	16.624	20.570
03.01.2018	01:00	01:15	29.232	10.642	20.390	16.319	19.130
03.01.2018	01:15	01:30	28.614	10.552	19.433	16.064	17.927
03.01.2018	01:30	01:45	28.658	10.578	19.795	16.184	18.492
03.01.2018	01:45	02:00	28.322	10.568	19.608	16.175	18.452
03.01.2018	02:00	02:15	28.194	10.516	19.214	16.087	18.033
03.01.2018	02:15	02:30	28.097	10.485	18.757	15.939	17.331
03.01.2018	02:30	02:45	28.133	10.479	18.688	15.856	16.936
03.01.2018	02:45	03:00	28.195	10.464	18.417	15.789	16.623
03.01.2018	03:00	03:15	28.534	10.477	18.495	15.732	16.355
03.01.2018	03:15	03:30	28.903	10.455	18.228	15.602	15.737
03.01.2018	03:30	03:45	29.144	10.511	19.097	15.822	16.778
03.01.2018	03:45	04:00	29.050	10.533	19.272	15.853	16.926
03.01.2018	04:00	04:15	29.765	10.632	19.805	15.892	17.112
03.01.2018	04:15	04:30	31.767	10.647	20.095	15.970	17.480
03.01.2018	04:30	04:45	32.250	10.708	20.832	16.140	18.284
03.01.2018	04:45	05:00	32.038	10.705	20.852	16.069	17.948
03.01.2018	05:00	05:15	32.598	10.785	21.367	16.034	17.783
03.01.2018	05:15	05:30	32.954	10.822	21.598	15.949	17.380
03.01.2018	05:30	05:45	33.448	10.901	22.224	15.921	17.245
03.01.2018	05:45	06:00	34.006	10.991	23.154	15.918	17.228
03.01.2018	06:00	06:15	35.139	11.213	24.982	16.112	18.145
03.01.2018	06:15	06:30	35.988	11.370	25.892	16.108	18.124
03.01.2018	06:30	06:45	35.955	11.477	26.796	16.186	18.495
03.01.2018	06:45	07:00	35.210	11.566	27.561	16.299	19.031
03.01.2018	07:00	07:15	36.240	11.728	28.462	16.337	19.209
03.01.2018	07:15	07:30	37.405	11.880	29.498	16.464	19.809

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.01.2018	07:30	07:45	38.209	12.012	30.231	16.578	20.350
03.01.2018	07:45	08:00	39.061	12.161	31.356	16.785	21.331
03.01.2018	08:00	08:15	39.207	12.234	31.643	16.965	22.179
03.01.2018	08:15	08:30	38.885	12.276	31.927	17.210	23.338
03.01.2018	08:30	08:45	38.184	12.365	32.134	17.312	23.877
03.01.2018	08:45	09:00	38.385	12.494	32.916	17.422	24.573
03.01.2018	09:00	09:15	39.015	12.617	34.525	18.044	27.783
03.01.2018	09:15	09:30	39.439	12.723	34.894	18.258	28.699
03.01.2018	09:30	09:45	40.063	12.862	35.417	18.295	28.795
03.01.2018	09:45	10:00	41.199	13.008	36.464	18.442	29.493
03.01.2018	10:00	10:15	42.472	13.130	37.762	18.588	30.265
03.01.2018	10:15	10:30	43.227	13.187	38.553	18.660	30.701
03.01.2018	10:30	10:45	43.293	13.229	38.914	18.738	31.204
03.01.2018	10:45	11:00	44.001	13.318	39.751	18.882	31.993
03.01.2018	11:00	11:15	44.390	13.341	39.771	18.919	32.241
03.01.2018	11:15	11:30	45.056	13.426	40.626	19.196	33.687
03.01.2018	11:30	11:45	44.997	13.393	40.305	19.229	34.077
03.01.2018	11:45	12:00	44.812	13.413	40.773	19.475	35.480
03.01.2018	12:00	12:15	45.164	13.473	41.941	20.155	39.221
03.01.2018	12:15	12:30	44.626	13.321	41.004	20.009	38.800
03.01.2018	12:30	12:45	44.183	13.203	39.978	19.697	37.628
03.01.2018	12:45	13:00	43.905	13.105	39.489	19.471	36.596
03.01.2018	13:00	13:15	43.020	13.077	39.753	19.600	37.509
03.01.2018	13:15	13:30	41.356	12.840	38.198	19.297	36.753
03.01.2018	13:30	13:45	41.255	12.683	37.587	19.206	36.834
03.01.2018	13:45	14:00	41.026	12.509	36.573	19.087	36.188
03.01.2018	14:00	14:15	40.618	12.435	36.062	19.098	36.347
03.01.2018	14:15	14:30	40.067	12.339	35.273	18.827	34.839
03.01.2018	14:30	14:45	40.072	12.253	34.262	18.568	33.412
03.01.2018	14:45	15:00	39.649	12.262	33.811	18.412	31.898
03.01.2018	15:00	15:15	39.687	12.364	34.861	18.759	33.268
03.01.2018	15:15	15:30	40.025	12.456	35.116	18.651	32.191
03.01.2018	15:30	15:45	40.149	12.514	35.402	18.725	31.968
03.01.2018	15:45	16:00	40.490	12.567	35.531	18.741	31.421
03.01.2018	16:00	16:15	41.636	12.732	36.599	19.033	32.332
03.01.2018	16:15	16:30	42.125	12.825	37.019	19.231	33.014
03.01.2018	16:30	16:45	42.855	12.969	38.118	19.551	34.413
03.01.2018	16:45	17:00	43.496	13.095	39.587	20.091	36.973
03.01.2018	17:00	17:15	44.192	13.314	41.496	20.702	39.866
03.01.2018	17:15	17:30	44.306	13.386	42.229	21.052	41.518
03.01.2018	17:30	17:45	43.955	13.284	41.339	20.831	40.475
03.01.2018	17:45	18:00	43.806	13.271	41.172	20.869	40.652
03.01.2018	18:00	18:15	43.763	13.252	41.396	21.133	41.901
03.01.2018	18:15	18:30	42.877	13.163	40.624	21.085	41.676
03.01.2018	18:30	18:45	42.765	13.113	40.153	20.924	40.917
03.01.2018	18:45	19:00	42.385	13.033	39.561	20.780	40.230
03.01.2018	19:00	19:15	42.566	13.119	40.706	21.257	42.483
03.01.2018	19:15	19:30	41.764	12.957	39.602	20.968	41.116
03.01.2018	19:30	19:45	41.372	12.905	38.773	20.623	39.487
03.01.2018	19:45	20:00	40.961	12.825	38.162	20.353	38.205
03.01.2018	20:00	20:15	40.138	12.680	37.351	20.186	37.419
03.01.2018	20:15	20:30	39.421	12.617	36.987	20.162	37.308
03.01.2018	20:30	20:45	38.773	12.519	36.296	19.943	36.275
03.01.2018	20:45	21:00	38.188	12.486	35.525	19.755	35.384
03.01.2018	21:00	21:15	37.744	12.339	34.475	19.489	34.128
03.01.2018	21:15	21:30	38.479	12.282	34.351	19.524	34.291
03.01.2018	21:30	21:45	39.433	12.245	34.136	19.558	34.453
03.01.2018	21:45	22:00	38.958	12.147	33.319	19.449	33.938
03.01.2018	22:00	22:15	37.321	12.052	32.640	19.459	33.985
03.01.2018	22:15	22:30	36.439	11.900	31.251	19.077	32.180
03.01.2018	22:30	22:45	35.685	11.733	29.952	18.707	30.427
03.01.2018	22:45	23:00	36.656	11.630	29.423	18.542	29.648
03.01.2018	23:00	23:15	35.046	11.668	29.919	18.798	30.861
03.01.2018	23:15	23:30	34.519	11.506	28.711	18.464	29.281
03.01.2018	23:30	23:45	36.377	11.418	28.071	18.288	28.444
04.01.2018	23:45	00:00	35.609	11.276	26.657	17.790	26.087
04.01.2018	00:00	00:15	35.464	11.249	26.360	17.708	25.703
04.01.2018	00:15	00:30	34.775	11.122	25.080	17.395	24.220
04.01.2018	00:30	00:45	34.152	10.984	23.540	16.968	22.201
04.01.2018	00:45	01:00	32.530	10.868	22.413	16.619	20.548
04.01.2018	01:00	01:15	31.113	10.773	21.450	16.299	19.034
04.01.2018	01:15	01:30	31.750	10.678	20.833	16.137	18.268
04.01.2018	01:30	01:45	32.504	10.649	20.602	16.176	18.449
04.01.2018	01:45	02:00	30.498	10.643	20.348	16.163	18.388
04.01.2018	02:00	02:15	30.232	10.610	20.053	16.101	18.094
04.01.2018	02:15	02:30	30.275	10.609	19.851	15.988	17.560
04.01.2018	02:30	02:45	29.964	10.596	19.662	15.951	17.384

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.01.2018	02:45	03:00	29.928	10.556	19.345	15.944	17.353
04.01.2018	03:00	03:15	32.581	10.519	19.443	16.004	17.639
04.01.2018	03:15	03:30	30.969	10.477	19.017	15.896	17.132
04.01.2018	03:30	03:45	30.868	10.503	19.658	16.153	18.345
04.01.2018	03:45	04:00	30.907	10.525	19.751	16.235	18.734
04.01.2018	04:00	04:15	30.959	10.586	20.218	16.351	19.282
04.01.2018	04:15	04:30	31.147	10.648	20.890	16.477	19.879
04.01.2018	04:30	04:45	31.378	10.724	21.586	16.688	20.880
04.01.2018	04:45	05:00	30.782	10.707	21.438	16.680	20.842
04.01.2018	05:00	05:15	31.078	10.756	21.816	16.680	20.839
04.01.2018	05:15	05:30	31.452	10.795	22.061	16.589	20.411
04.01.2018	05:30	05:45	31.597	10.906	22.653	16.528	20.121
04.01.2018	05:45	06:00	32.195	11.001	23.402	16.559	20.264
04.01.2018	06:00	06:15	33.132	11.263	25.128	16.764	21.232
04.01.2018	06:15	06:30	32.226	11.408	25.960	16.747	21.151
04.01.2018	06:30	06:45	32.486	11.521	26.746	16.767	21.245
04.01.2018	06:45	07:00	33.026	11.618	27.721	16.952	22.122
04.01.2018	07:00	07:15	33.137	11.746	28.532	16.987	22.286
04.01.2018	07:15	07:30	33.364	11.881	29.395	17.112	22.880
04.01.2018	07:30	07:45	34.698	12.054	30.414	17.183	23.217
04.01.2018	07:45	08:00	36.824	12.203	31.220	17.277	23.659
04.01.2018	08:00	08:15	37.400	12.326	31.988	17.431	24.388
04.01.2018	08:15	08:30	37.890	12.369	31.994	17.457	24.509
04.01.2018	08:30	08:45	37.888	12.427	32.183	17.546	24.961
04.01.2018	08:45	09:00	37.967	12.450	32.475	17.709	25.800
04.01.2018	09:00	09:15	38.015	12.577	33.960	18.438	29.374
04.01.2018	09:15	09:30	37.706	12.634	34.480	18.653	30.539
04.01.2018	09:30	09:45	38.779	12.722	34.677	18.591	30.357
04.01.2018	09:45	10:00	39.204	12.816	35.225	18.655	30.765
04.01.2018	10:00	10:15	39.191	12.846	35.178	18.696	31.004
04.01.2018	10:15	10:30	39.507	12.926	35.779	18.814	31.588
04.01.2018	10:30	10:45	39.571	12.981	35.783	18.769	31.454
04.01.2018	10:45	11:00	39.607	12.989	36.198	18.929	32.370
04.01.2018	11:00	11:15	39.520	12.958	35.833	18.891	32.323
04.01.2018	11:15	11:30	39.783	13.009	36.454	19.127	33.598
04.01.2018	11:30	11:45	40.025	13.019	36.329	19.129	33.717
04.01.2018	11:45	12:00	40.114	13.064	36.562	19.245	34.352
04.01.2018	12:00	12:15	40.002	13.188	38.215	19.963	37.898
04.01.2018	12:15	12:30	39.431	13.149	37.657	19.832	37.284
04.01.2018	12:30	12:45	38.835	13.101	37.215	19.623	36.288
04.01.2018	12:45	13:00	38.515	13.052	36.884	19.380	35.067
04.01.2018	13:00	13:15	37.915	13.138	37.649	19.516	35.635
04.01.2018	13:15	13:30	38.123	13.102	37.304	19.410	35.045
04.01.2018	13:30	13:45	38.163	13.135	37.859	19.540	35.483
04.01.2018	13:45	14:00	37.705	13.088	37.591	19.454	34.819
04.01.2018	14:00	14:15	37.518	13.018	36.600	19.209	33.512
04.01.2018	14:15	14:30	37.500	12.961	36.636	19.232	33.510
04.01.2018	14:30	14:45	37.259	12.895	36.094	18.994	32.285
04.01.2018	14:45	15:00	37.354	12.840	35.743	18.905	31.747
04.01.2018	15:00	15:15	38.244	12.973	36.929	19.275	33.415
04.01.2018	15:15	15:30	38.256	12.926	36.766	19.240	33.149
04.01.2018	15:30	15:45	37.995	12.901	36.609	19.219	32.967
04.01.2018	15:45	16:00	38.323	12.864	36.357	19.217	32.891
04.01.2018	16:00	16:15	38.408	12.845	36.431	19.357	33.511
04.01.2018	16:15	16:30	38.405	12.858	36.363	19.405	33.721
04.01.2018	16:30	16:45	39.695	12.958	37.539	19.775	35.473
04.01.2018	16:45	17:00	41.166	13.117	38.965	20.144	37.221
04.01.2018	17:00	17:15	41.926	13.217	39.846	20.442	38.628
04.01.2018	17:15	17:30	41.923	13.252	40.144	20.574	39.254
04.01.2018	17:30	17:45	41.847	13.202	39.644	20.411	38.481
04.01.2018	17:45	18:00	41.784	13.212	39.790	20.498	38.894
04.01.2018	18:00	18:15	42.126	13.151	39.719	20.734	40.009
04.01.2018	18:15	18:30	41.899	13.078	39.455	20.626	39.500
04.01.2018	18:30	18:45	41.890	13.047	39.317	20.479	38.801
04.01.2018	18:45	19:00	41.634	12.976	38.689	20.319	38.045
04.01.2018	19:00	19:15	41.956	13.042	39.774	20.757	40.119
04.01.2018	19:15	19:30	41.007	12.883	38.529	20.382	38.350
04.01.2018	19:30	19:45	40.763	12.853	38.052	20.154	37.271
04.01.2018	19:45	20:00	40.303	12.765	37.067	19.930	36.215
04.01.2018	20:00	20:15	39.973	12.707	36.768	19.758	35.403
04.01.2018	20:15	20:30	39.326	12.602	36.431	19.771	35.469
04.01.2018	20:30	20:45	39.328	12.508	35.798	19.582	34.575
04.01.2018	20:45	21:00	39.000	12.464	34.712	19.399	33.708
04.01.2018	21:00	21:15	38.427	12.358	33.758	19.143	32.495
04.01.2018	21:15	21:30	38.210	12.350	33.868	19.088	32.233
04.01.2018	21:30	21:45	38.071	12.326	33.724	19.105	32.314
04.01.2018	21:45	22:00	38.371	12.191	32.802	19.048	32.045

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.01.2018	22:00	22:15	38.403	12.095	32.044	19.052	32.061
04.01.2018	22:15	22:30	37.343	11.940	30.688	18.719	30.491
04.01.2018	22:30	22:45	36.694	11.767	29.491	18.413	29.042
04.01.2018	22:45	23:00	36.216	11.651	28.537	18.163	27.861
04.01.2018	23:00	23:15	35.844	11.617	28.966	18.431	29.129
04.01.2018	23:15	23:30	34.804	11.435	27.233	17.952	26.862
04.01.2018	23:30	23:45	34.465	11.349	26.773	17.849	26.371
05.01.2018	23:45	00:00	33.872	11.224	25.563	17.406	24.276
05.01.2018	00:00	00:15	33.925	11.187	25.334	17.377	24.138
05.01.2018	00:15	00:30	33.439	11.068	23.984	17.033	22.510
05.01.2018	00:30	00:45	32.889	10.911	22.673	16.713	20.993
05.01.2018	00:45	01:00	32.253	10.807	21.823	16.482	19.901
05.01.2018	01:00	01:15	32.197	10.728	21.015	16.245	18.781
05.01.2018	01:15	01:30	31.789	10.626	20.171	16.092	18.052
05.01.2018	01:30	01:45	31.429	10.603	20.031	16.182	18.478
05.01.2018	01:45	02:00	30.644	10.573	19.833	16.202	18.572
05.01.2018	02:00	02:15	30.636	10.556	19.673	16.118	18.178
05.01.2018	02:15	02:30	30.108	10.489	19.032	16.022	17.720
05.01.2018	02:30	02:45	30.452	10.536	19.380	16.006	17.647
05.01.2018	02:45	03:00	30.730	10.584	19.689	15.980	17.523
05.01.2018	03:00	03:15	31.040	10.609	19.621	15.877	17.035
05.01.2018	03:15	03:30	30.960	10.605	19.644	15.854	16.931
05.01.2018	03:30	03:45	30.564	10.619	20.234	16.083	18.015
05.01.2018	03:45	04:00	30.033	10.595	20.143	16.185	18.496
05.01.2018	04:00	04:15	29.764	10.661	20.583	16.327	19.168
05.01.2018	04:15	04:30	30.379	10.749	21.071	16.414	19.579
05.01.2018	04:30	04:45	30.622	10.838	21.931	16.627	20.587
05.01.2018	04:45	05:00	30.567	10.838	21.959	16.606	20.487
05.01.2018	05:00	05:15	31.016	10.935	22.750	16.594	20.428
05.01.2018	05:15	05:30	31.324	10.958	23.055	16.517	20.066
05.01.2018	05:30	05:45	31.687	11.034	23.557	16.449	19.739
05.01.2018	05:45	06:00	32.172	11.146	24.173	16.415	19.579
05.01.2018	06:00	06:15	32.657	11.429	26.267	16.643	20.656
05.01.2018	06:15	06:30	33.134	11.531	26.811	16.548	20.206
05.01.2018	06:30	06:45	34.254	11.689	28.058	16.598	20.443
05.01.2018	06:45	07:00	35.287	11.827	29.354	16.748	21.152
05.01.2018	07:00	07:15	35.559	11.958	30.182	16.814	21.464
05.01.2018	07:15	07:30	36.569	12.102	30.981	16.927	21.999
05.01.2018	07:30	07:45	36.961	12.217	31.797	17.054	22.598
05.01.2018	07:45	08:00	37.637	12.344	32.450	17.149	23.046
05.01.2018	08:00	08:15	37.948	12.400	32.595	17.151	23.057
05.01.2018	08:15	08:30	37.726	12.393	32.391	17.186	23.241
05.01.2018	08:30	08:45	37.745	12.421	32.879	17.304	24.175
05.01.2018	08:45	09:00	37.434	12.354	32.486	17.307	24.685
05.01.2018	09:00	09:15	37.204	12.315	32.915	17.767	27.490
05.01.2018	09:15	09:30	36.846	12.225	32.511	17.732	27.917
05.01.2018	09:30	09:45	37.361	12.231	32.479	17.648	28.052
05.01.2018	09:45	10:00	37.172	12.208	32.491	17.642	28.480
05.01.2018	10:00	10:15	37.018	12.184	32.107	17.561	28.391
05.01.2018	10:15	10:30	37.067	12.164	32.208	17.647	29.448
05.01.2018	10:30	10:45	36.990	12.135	32.169	17.631	29.670
05.01.2018	10:45	11:00	36.936	12.145	32.223	17.667	30.273
05.01.2018	11:00	11:15	37.076	12.199	32.458	17.737	30.584
05.01.2018	11:15	11:30	37.603	12.336	33.341	18.011	31.696
05.01.2018	11:30	11:45	37.702	12.390	33.445	18.164	32.091
05.01.2018	11:45	12:00	38.017	12.387	33.107	18.221	31.938
05.01.2018	12:00	12:15	37.967	12.425	33.922	18.820	34.668
05.01.2018	12:15	12:30	37.483	12.439	33.256	18.693	33.479
05.01.2018	12:30	12:45	37.374	12.481	32.998	18.614	32.757
05.01.2018	12:45	13:00	37.556	12.435	32.910	18.609	32.654
05.01.2018	13:00	13:15	37.883	12.535	33.930	18.900	33.771
05.01.2018	13:15	13:30	37.253	12.526	33.240	18.767	32.712
05.01.2018	13:30	13:45	37.300	12.533	33.394	18.901	33.119
05.01.2018	13:45	14:00	36.632	12.439	32.486	18.812	32.433
05.01.2018	14:00	14:15	35.284	12.401	32.284	18.781	32.063
05.01.2018	14:15	14:30	34.905	12.382	32.276	18.737	31.646
05.01.2018	14:30	14:45	34.646	12.357	32.233	18.716	31.364
05.01.2018	14:45	15:00	34.640	12.344	32.208	18.659	30.874
05.01.2018	15:00	15:15	35.477	12.409	32.797	18.870	31.754
05.01.2018	15:15	15:30	35.606	12.391	32.363	18.850	31.544
05.01.2018	15:30	15:45	35.329	12.401	32.431	18.961	31.952
05.01.2018	15:45	16:00	35.295	12.427	32.458	19.010	32.060
05.01.2018	16:00	16:15	35.575	12.474	32.771	19.171	32.714
05.01.2018	16:15	16:30	35.807	12.532	33.271	19.339	33.427
05.01.2018	16:30	16:45	36.345	12.634	33.908	19.627	34.773
05.01.2018	16:45	17:00	37.052	12.816	35.109	20.058	36.812
05.01.2018	17:00	17:15	37.875	12.950	36.000	20.521	39.001

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.01.2018	17:15	17:30	38.306	13.018	36.486	20.771	40.184
05.01.2018	17:30	17:45	37.910	12.938	35.508	20.518	38.987
05.01.2018	17:45	18:00	37.938	12.913	35.313	20.593	39.346
05.01.2018	18:00	18:15	37.936	12.902	35.595	20.818	40.408
05.01.2018	18:15	18:30	37.861	12.856	35.721	20.882	40.713
05.01.2018	18:30	18:45	37.646	12.784	34.897	20.667	39.695
05.01.2018	18:45	19:00	37.116	12.680	34.085	20.491	38.862
05.01.2018	19:00	19:15	38.050	12.737	35.149	20.903	40.811
05.01.2018	19:15	19:30	37.532	12.557	34.124	20.583	39.298
05.01.2018	19:30	19:45	37.176	12.474	33.332	20.315	38.027
05.01.2018	19:45	20:00	36.346	12.324	32.091	20.024	36.650
05.01.2018	20:00	20:15	34.942	12.135	30.818	19.752	35.366
05.01.2018	20:15	20:30	34.205	11.992	30.048	19.606	34.680
05.01.2018	20:30	20:45	33.492	11.904	29.212	19.400	33.707
05.01.2018	20:45	21:00	32.976	11.869	28.854	19.368	33.557
05.01.2018	21:00	21:15	32.552	11.737	28.117	19.163	32.591
05.01.2018	21:15	21:30	32.259	11.631	27.186	18.979	31.719
05.01.2018	21:30	21:45	31.965	11.553	26.812	18.978	31.714
05.01.2018	21:45	22:00	31.575	11.479	26.136	18.887	31.281
05.01.2018	22:00	22:15	32.019	11.466	26.186	19.051	32.058
05.01.2018	22:15	22:30	31.408	11.374	25.519	18.992	31.781
05.01.2018	22:30	22:45	30.692	11.246	24.594	18.780	30.778
05.01.2018	22:45	23:00	29.706	11.037	23.219	18.371	28.844
05.01.2018	23:00	23:15	29.350	10.911	22.313	18.149	27.790
05.01.2018	23:15	23:30	28.700	10.797	21.426	17.897	26.601
05.01.2018	23:30	23:45	28.505	10.718	20.867	17.777	26.031
06.01.2018	23:45	00:00	27.488	10.583	19.682	17.372	24.115
06.01.2018	00:00	00:15	27.416	10.567	19.535	17.328	23.909
06.01.2018	00:15	00:30	26.687	10.428	18.136	16.835	21.576
06.01.2018	00:30	00:45	26.379	10.373	17.602	16.702	20.942
06.01.2018	00:45	01:00	25.632	10.337	17.479	16.680	20.841
06.01.2018	01:00	01:15	25.268	10.269	16.953	16.479	19.887
06.01.2018	01:15	01:30	25.308	10.214	16.658	16.369	19.368
06.01.2018	01:30	01:45	24.986	10.128	16.038	16.200	18.566
06.01.2018	01:45	02:00	24.704	10.062	15.694	16.150	18.333
06.01.2018	02:00	02:15	24.266	9.998	15.072	15.983	17.539
06.01.2018	02:15	02:30	23.799	9.937	14.565	15.830	16.818
06.01.2018	02:30	02:45	23.788	9.905	14.128	15.686	16.137
06.01.2018	02:45	03:00	23.852	9.898	14.075	15.687	16.142
06.01.2018	03:00	03:15	23.817	9.885	13.921	15.674	16.081
06.01.2018	03:15	03:30	23.799	9.888	13.964	15.692	16.169
06.01.2018	03:30	03:45	23.788	9.936	14.420	15.898	17.143
06.01.2018	03:45	04:00	23.673	9.937	14.515	16.005	17.646
06.01.2018	04:00	04:15	23.478	9.935	14.427	16.028	17.756
06.01.2018	04:15	04:30	23.242	9.913	14.201	15.982	17.540
06.01.2018	04:30	04:45	23.757	10.055	15.511	16.499	19.986
06.01.2018	04:45	05:00	23.503	10.029	15.342	16.487	19.928
06.01.2018	05:00	05:15	23.179	9.984	15.014	16.408	19.549
06.01.2018	05:15	05:30	22.921	9.963	14.817	16.372	19.382
06.01.2018	05:30	05:45	22.528	9.913	14.340	16.248	18.794
06.01.2018	05:45	06:00	22.214	9.827	13.639	16.057	17.889
06.01.2018	06:00	06:15	21.984	9.827	13.597	16.102	18.103
06.01.2018	06:15	06:30	21.703	9.824	13.655	16.143	18.295
06.01.2018	06:30	06:45	21.763	9.829	13.590	16.121	18.193
06.01.2018	06:45	07:00	21.799	9.848	13.568	16.121	18.192
06.01.2018	07:00	07:15	21.902	9.884	13.822	16.205	18.592
06.01.2018	07:15	07:30	21.908	9.871	13.704	16.176	18.452
06.01.2018	07:30	07:45	21.974	9.890	13.705	16.164	18.396
06.01.2018	07:45	08:00	22.284	9.946	13.915	16.215	18.640
06.01.2018	08:00	08:15	22.373	9.967	14.157	16.278	18.935
06.01.2018	08:15	08:30	22.814	9.986	14.159	16.296	19.028
06.01.2018	08:30	08:45	22.848	9.982	14.229	16.366	19.565
06.01.2018	08:45	09:00	23.015	9.970	14.507	16.522	20.567
06.01.2018	09:00	09:15	23.600	10.093	15.927	17.133	23.867
06.01.2018	09:15	09:30	23.833	10.114	16.270	17.330	25.218
06.01.2018	09:30	09:45	23.762	10.120	16.408	17.439	26.145
06.01.2018	09:45	10:00	23.812	10.118	16.533	17.528	27.034
06.01.2018	10:00	10:15	23.749	10.090	16.614	17.599	27.912
06.01.2018	10:15	10:30	23.670	10.084	16.595	17.648	28.761
06.01.2018	10:30	10:45	23.579	10.066	16.670	17.777	30.042
06.01.2018	10:45	11:00	23.588	10.075	16.809	17.882	30.998
06.01.2018	11:00	11:15	23.686	10.076	16.792	17.873	31.257
06.01.2018	11:15	11:30	23.928	10.127	17.452	18.150	33.228
06.01.2018	11:30	11:45	23.925	10.155	17.710	18.252	34.084
06.01.2018	11:45	12:00	24.166	10.195	18.212	18.491	35.689
06.01.2018	12:00	12:15	24.777	10.327	19.419	18.967	38.028
06.01.2018	12:15	12:30	24.689	10.338	19.315	18.899	37.497



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.01.2018	12:30	12:45	24.501	10.296	18.618	18.561	35.648
06.01.2018	12:45	13:00	24.215	10.245	17.873	18.260	33.736
06.01.2018	13:00	13:15	23.853	10.219	17.564	18.145	32.948
06.01.2018	13:15	13:30	23.721	10.196	17.092	17.967	31.538
06.01.2018	13:30	13:45	23.702	10.206	17.240	18.019	31.378
06.01.2018	13:45	14:00	23.571	10.208	17.093	17.885	30.235
06.01.2018	14:00	14:15	23.238	10.175	16.754	17.742	29.155
06.01.2018	14:15	14:30	23.246	10.174	16.405	17.549	27.874
06.01.2018	14:30	14:45	23.272	10.185	16.132	17.385	26.662
06.01.2018	14:45	15:00	23.226	10.193	15.884	17.270	25.755
06.01.2018	15:00	15:15	23.567	10.262	16.553	17.504	26.511
06.01.2018	15:15	15:30	23.834	10.277	16.582	17.480	26.060
06.01.2018	15:30	15:45	24.122	10.322	17.017	17.602	26.356
06.01.2018	15:45	16:00	24.463	10.383	17.367	17.691	26.443
06.01.2018	16:00	16:15	24.852	10.467	17.787	17.789	26.557
06.01.2018	16:15	16:30	25.241	10.548	18.325	17.935	26.960
06.01.2018	16:30	16:45	25.842	10.660	19.268	18.242	28.273
06.01.2018	16:45	17:00	26.658	10.831	20.508	18.674	30.280
06.01.2018	17:00	17:15	27.879	11.093	22.422	19.360	33.528
06.01.2018	17:15	17:30	28.728	11.260	23.633	19.801	35.617
06.01.2018	17:30	17:45	28.893	11.282	23.784	19.826	35.730
06.01.2018	17:45	18:00	29.008	11.313	23.958	19.902	36.088
06.01.2018	18:00	18:15	29.266	11.387	24.730	20.244	37.706
06.01.2018	18:15	18:30	28.739	11.354	24.481	20.175	37.378
06.01.2018	18:30	18:45	28.431	11.297	24.036	19.995	36.528
06.01.2018	18:45	19:00	28.152	11.219	23.468	19.782	35.518
06.01.2018	19:00	19:15	28.745	11.244	23.871	19.949	36.310
06.01.2018	19:15	19:30	28.310	11.142	23.064	19.647	34.879
06.01.2018	19:30	19:45	28.105	11.130	23.063	19.652	34.902
06.01.2018	19:45	20:00	27.477	11.031	22.289	19.363	33.531
06.01.2018	20:00	20:15	27.329	10.950	21.617	19.089	32.235
06.01.2018	20:15	20:30	26.737	10.909	21.321	18.969	31.659
06.01.2018	20:30	20:45	26.457	10.842	20.614	18.738	30.565
06.01.2018	20:45	21:00	26.346	10.847	20.401	18.682	30.304
06.01.2018	21:00	21:15	26.508	10.790	19.847	18.430	29.121
06.01.2018	21:15	21:30	26.491	10.750	19.374	18.264	28.339
06.01.2018	21:30	21:45	26.351	10.751	19.388	18.307	28.543
06.01.2018	21:45	22:00	26.471	10.732	19.038	18.224	28.148
06.01.2018	22:00	22:15	26.840	10.792	19.886	18.511	29.507
06.01.2018	22:15	22:30	26.653	10.787	19.718	18.439	29.167
06.01.2018	22:30	22:45	26.399	10.727	19.235	18.282	28.423
06.01.2018	22:45	23:00	25.718	10.570	18.090	17.868	26.462
06.01.2018	23:00	23:15	25.391	10.513	17.753	17.755	25.929
06.01.2018	23:15	23:30	24.932	10.432	17.374	17.640	25.381
06.01.2018	23:30	23:45	24.406	10.390	17.008	17.529	24.855
07.01.2018	23:45	00:00	24.156	10.283	15.989	17.138	23.001
07.01.2018	00:00	00:15	24.107	10.256	15.755	17.059	22.631
07.01.2018	00:15	00:30	23.254	10.133	14.562	16.618	20.540
07.01.2018	00:30	00:45	22.877	10.098	14.221	16.494	19.954
07.01.2018	00:45	01:00	22.146	10.061	14.358	16.548	20.209
07.01.2018	01:00	01:15	22.245	10.004	13.565	16.245	18.778
07.01.2018	01:15	01:30	22.201	9.976	13.425	16.198	18.553
07.01.2018	01:30	01:45	22.084	9.916	12.953	16.040	17.806
07.01.2018	01:45	02:00	21.977	9.887	12.792	15.986	17.550
07.01.2018	02:00	02:15	21.174	9.839	12.498	15.881	17.055
07.01.2018	02:15	02:30	20.919	9.790	12.094	15.740	16.387
07.01.2018	02:30	02:45	20.834	9.764	11.837	15.653	15.977
07.01.2018	02:45	03:00	20.893	9.758	11.614	15.574	15.604
07.01.2018	03:00	03:15	20.911	9.761	11.759	15.615	15.796
07.01.2018	03:15	03:30	20.927	9.758	11.629	15.574	15.604
07.01.2018	03:30	03:45	21.089	9.812	12.106	15.766	16.511
07.01.2018	03:45	04:00	21.161	9.832	12.391	15.851	16.914
07.01.2018	04:00	04:15	21.218	9.835	12.462	15.864	16.975
07.01.2018	04:15	04:30	21.280	9.825	12.380	15.795	16.650
07.01.2018	04:30	04:45	21.908	9.967	13.645	16.264	18.870
07.01.2018	04:45	05:00	21.742	9.954	13.619	16.221	18.665
07.01.2018	05:00	05:15	21.324	9.939	13.464	16.112	18.152
07.01.2018	05:15	05:30	21.162	9.916	13.273	16.028	17.751
07.01.2018	05:30	05:45	21.227	9.884	12.932	15.865	16.983
07.01.2018	05:45	06:00	21.125	9.807	12.603	15.708	16.239
07.01.2018	06:00	06:15	21.740	9.830	12.895	15.723	16.311
07.01.2018	06:15	06:30	21.959	9.848	12.948	15.698	16.191
07.01.2018	06:30	06:45	22.126	9.862	13.035	15.695	16.175
07.01.2018	06:45	07:00	22.311	9.874	13.279	15.728	16.335
07.01.2018	07:00	07:15	23.056	9.921	13.711	15.811	16.723
07.01.2018	07:15	07:30	23.328	9.914	13.514	15.692	16.161
07.01.2018	07:30	07:45	23.398	9.929	13.589	15.699	16.196

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.01.2018	07:45	08:00	23.751	9.980	14.020	15.815	16.747
07.01.2018	08:00	08:15	24.068	10.022	14.419	15.932	17.300
07.01.2018	08:15	08:30	24.081	10.043	14.623	15.991	17.576
07.01.2018	08:30	08:45	24.150	10.069	14.982	16.094	18.098
07.01.2018	08:45	09:00	24.533	10.128	15.381	16.196	18.654
07.01.2018	09:00	09:15	25.150	10.265	17.098	16.855	21.904
07.01.2018	09:15	09:30	25.497	10.331	17.773	17.111	23.265
07.01.2018	09:30	09:45	25.917	10.384	18.293	17.269	24.173
07.01.2018	09:45	10:00	26.300	10.433	18.491	17.343	24.705
07.01.2018	10:00	10:15	26.033	10.429	18.512	17.406	25.204
07.01.2018	10:15	10:30	25.985	10.424	18.647	17.543	26.039
07.01.2018	10:30	10:45	25.659	10.447	18.984	17.726	27.118
07.01.2018	10:45	11:00	26.326	10.466	19.010	17.803	27.647
07.01.2018	11:00	11:15	26.315	10.506	19.341	17.883	28.119
07.01.2018	11:15	11:30	27.238	10.599	20.124	18.126	29.373
07.01.2018	11:30	11:45	27.742	10.672	20.871	18.408	30.807
07.01.2018	11:45	12:00	28.445	10.763	21.396	18.527	31.328
07.01.2018	12:00	12:15	28.858	10.948	23.211	19.208	34.627
07.01.2018	12:15	12:30	29.139	11.020	23.831	19.264	34.859
07.01.2018	12:30	12:45	29.485	11.033	23.652	19.066	33.851
07.01.2018	12:45	13:00	29.736	11.043	23.680	18.986	33.351
07.01.2018	13:00	13:15	30.424	11.011	23.128	18.679	31.774
07.01.2018	13:15	13:30	30.257	10.973	22.797	18.549	31.028
07.01.2018	13:30	13:45	30.458	10.999	23.010	18.608	31.214
07.01.2018	13:45	14:00	30.344	10.956	22.801	18.518	30.649
07.01.2018	14:00	14:15	30.277	10.915	22.323	18.347	29.687
07.01.2018	14:15	14:30	30.694	10.904	22.196	18.226	28.982
07.01.2018	14:30	14:45	30.541	10.887	21.771	18.012	27.818
07.01.2018	14:45	15:00	30.367	10.864	21.561	17.878	27.056
07.01.2018	15:00	15:15	30.184	10.956	22.754	18.338	29.129
07.01.2018	15:15	15:30	30.417	10.963	22.517	18.230	28.493
07.01.2018	15:30	15:45	31.076	11.004	22.842	18.260	28.547
07.01.2018	15:45	16:00	31.312	11.039	22.983	18.268	28.515
07.01.2018	16:00	16:15	31.337	11.056	23.166	18.353	28.862
07.01.2018	16:15	16:30	31.338	11.059	23.345	18.441	29.227
07.01.2018	16:30	16:45	31.714	11.158	24.218	18.769	30.739
07.01.2018	16:45	17:00	32.360	11.312	25.563	19.254	33.018
07.01.2018	17:00	17:15	33.284	11.462	26.858	19.729	35.269
07.01.2018	17:15	17:30	34.097	11.577	27.939	20.080	36.927
07.01.2018	17:30	17:45	34.188	11.620	28.029	20.071	36.887
07.01.2018	17:45	18:00	33.983	11.639	28.331	20.216	37.571
07.01.2018	18:00	18:15	34.191	11.685	29.063	20.562	39.206
07.01.2018	18:15	18:30	33.609	11.668	28.940	20.552	39.161
07.01.2018	18:30	18:45	33.336	11.592	28.511	20.447	38.668
07.01.2018	18:45	19:00	32.885	11.531	27.866	20.213	37.561
07.01.2018	19:00	19:15	33.158	11.536	28.096	20.260	37.784
07.01.2018	19:15	19:30	33.045	11.465	27.485	20.023	36.660
07.01.2018	19:30	19:45	32.942	11.453	26.862	19.779	35.505
07.01.2018	19:45	20:00	32.703	11.413	26.385	19.651	34.902
07.01.2018	20:00	20:15	32.589	11.370	25.854	19.471	34.051
07.01.2018	20:15	20:30	32.204	11.354	25.751	19.400	33.713
07.01.2018	20:30	20:45	31.829	11.255	24.903	19.088	32.232
07.01.2018	20:45	21:00	31.099	11.244	24.560	18.955	31.603
07.01.2018	21:00	21:15	30.456	11.175	24.120	18.744	30.607
07.01.2018	21:15	21:30	30.583	11.182	24.203	18.745	30.610
07.01.2018	21:30	21:45	30.727	11.218	24.353	18.745	30.612
07.01.2018	21:45	22:00	30.641	11.196	24.150	18.625	30.045
07.01.2018	22:00	22:15	31.928	11.268	24.581	18.637	30.099
07.01.2018	22:15	22:30	31.859	11.212	24.039	18.320	28.601
07.01.2018	22:30	22:45	31.224	11.108	23.071	17.920	26.704
07.01.2018	22:45	23:00	30.744	11.032	22.526	17.695	25.639
07.01.2018	23:00	23:15	31.211	11.051	23.268	17.954	26.869
07.01.2018	23:15	23:30	30.335	10.950	22.391	17.639	25.378
07.01.2018	23:30	23:45	29.614	10.867	21.485	17.387	24.185
08.01.2018	23:45	00:00	27.947	10.721	20.406	17.020	22.445
08.01.2018	00:00	00:15	28.028	10.718	20.512	17.033	22.508
08.01.2018	00:15	00:30	27.422	10.623	19.644	16.759	21.211
08.01.2018	00:30	00:45	26.961	10.526	18.637	16.412	19.570
08.01.2018	00:45	01:00	26.640	10.450	17.811	16.132	18.244
08.01.2018	01:00	01:15	26.458	10.387	17.296	15.947	17.369
08.01.2018	01:15	01:30	26.316	10.332	16.473	15.688	16.144
08.01.2018	01:30	01:45	26.882	10.357	16.736	15.813	16.736
08.01.2018	01:45	02:00	26.176	10.367	16.913	15.880	17.053
08.01.2018	02:00	02:15	26.043	10.356	16.883	15.858	16.947
08.01.2018	02:15	02:30	25.932	10.330	16.654	15.778	16.569
08.01.2018	02:30	02:45	26.159	10.324	16.634	15.759	16.479
08.01.2018	02:45	03:00	26.048	10.312	16.449	15.720	16.293

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.01.2018	03:00	03:15	26.238	10.321	16.406	15.661	16.016
08.01.2018	03:15	03:30	26.150	10.310	16.192	15.602	15.737
08.01.2018	03:30	03:45	26.411	10.373	16.925	15.834	16.834
08.01.2018	03:45	04:00	26.535	10.413	17.302	15.908	17.185
08.01.2018	04:00	04:15	26.894	10.496	18.013	16.038	17.799
08.01.2018	04:15	04:30	27.071	10.575	18.516	16.123	18.202
08.01.2018	04:30	04:45	27.753	10.688	19.777	16.426	19.635
08.01.2018	04:45	05:00	27.937	10.701	19.843	16.401	19.518
08.01.2018	05:00	05:15	28.200	10.847	20.956	16.525	20.102
08.01.2018	05:15	05:30	28.386	10.911	21.602	16.557	20.252
08.01.2018	05:30	05:45	29.120	11.093	23.099	16.712	20.986
08.01.2018	05:45	06:00	29.457	11.331	24.904	16.879	21.776
08.01.2018	06:00	06:15	32.053	11.911	29.264	17.492	24.674
08.01.2018	06:15	06:30	34.654	12.297	31.679	17.687	25.599
08.01.2018	06:30	06:45	37.219	12.596	33.865	17.922	26.709
08.01.2018	06:45	07:00	39.003	12.872	35.822	18.133	27.708
08.01.2018	07:00	07:15	40.603	13.195	37.840	18.214	28.086
08.01.2018	07:15	07:30	42.238	13.502	39.847	18.347	28.718
08.01.2018	07:30	07:45	43.480	13.737	40.960	18.386	28.901
08.01.2018	07:45	08:00	44.791	13.931	42.070	18.471	29.304
08.01.2018	08:00	08:15	45.556	14.062	42.899	18.454	29.222
08.01.2018	08:15	08:30	46.121	14.124	43.145	18.401	28.970
08.01.2018	08:30	08:45	46.437	14.157	43.498	18.465	29.301
08.01.2018	08:45	09:00	46.335	14.124	42.938	18.417	29.144
08.01.2018	09:00	09:15	45.428	14.058	43.107	18.933	31.732
08.01.2018	09:15	09:30	45.376	14.087	43.321	18.926	31.899
08.01.2018	09:30	09:45	45.850	14.143	43.956	18.898	32.023
08.01.2018	09:45	10:00	45.701	14.150	44.079	18.778	31.727
08.01.2018	10:00	10:15	45.193	14.147	44.135	18.715	31.718
08.01.2018	10:15	10:30	44.570	14.120	43.857	18.644	31.735
08.01.2018	10:30	10:45	44.159	14.071	43.612	18.610	31.874
08.01.2018	10:45	11:00	44.337	14.044	43.444	18.671	32.472
08.01.2018	11:00	11:15	44.063	14.013	42.813	18.544	32.084
08.01.2018	11:15	11:30	44.239	14.075	43.301	18.635	32.745
08.01.2018	11:30	11:45	44.115	14.065	43.439	18.639	32.926
08.01.2018	11:45	12:00	43.920	14.040	43.365	18.708	33.507
08.01.2018	12:00	12:15	43.443	13.996	43.894	19.275	36.525
08.01.2018	12:15	12:30	42.097	13.842	42.445	19.100	35.756
08.01.2018	12:30	12:45	41.160	13.771	41.886	18.903	34.800
08.01.2018	12:45	13:00	40.837	13.784	42.146	18.821	34.402
08.01.2018	13:00	13:15	41.923	13.866	43.488	19.183	36.290
08.01.2018	13:15	13:30	41.886	13.778	42.979	19.069	35.700
08.01.2018	13:30	13:45	41.870	13.756	42.904	19.080	35.844
08.01.2018	13:45	14:00	41.500	13.669	42.301	18.939	35.059
08.01.2018	14:00	14:15	41.535	13.642	41.906	18.740	33.826
08.01.2018	14:15	14:30	41.810	13.622	41.449	18.583	32.744
08.01.2018	14:30	14:45	42.126	13.624	41.232	18.512	32.084
08.01.2018	14:45	15:00	42.314	13.657	41.066	18.392	31.105
08.01.2018	15:00	15:15	43.210	13.852	42.374	18.782	32.640
08.01.2018	15:15	15:30	43.381	13.895	42.211	18.780	32.217
08.01.2018	15:30	15:45	43.624	13.940	42.488	18.909	32.425
08.01.2018	15:45	16:00	43.537	13.967	42.720	19.030	32.621
08.01.2018	16:00	16:15	43.394	14.027	42.614	19.102	32.603
08.01.2018	16:15	16:30	43.633	14.045	42.925	19.368	33.648
08.01.2018	16:30	16:45	43.973	14.120	43.361	19.663	34.954
08.01.2018	16:45	17:00	44.673	14.226	44.142	20.032	36.684
08.01.2018	17:00	17:15	45.384	14.430	45.714	20.559	39.175
08.01.2018	17:15	17:30	46.499	14.559	46.873	20.979	41.164
08.01.2018	17:30	17:45	46.738	14.411	45.765	20.743	40.049
08.01.2018	17:45	18:00	46.720	14.433	45.938	20.845	40.531
08.01.2018	18:00	18:15	46.463	14.405	46.356	21.176	42.097
08.01.2018	18:15	18:30	46.070	14.289	46.093	21.206	42.243
08.01.2018	18:30	18:45	46.112	14.230	45.427	21.037	41.444
08.01.2018	18:45	19:00	45.259	14.105	44.656	20.919	40.885
08.01.2018	19:00	19:15	45.972	14.184	45.773	21.338	42.867
08.01.2018	19:15	19:30	44.509	14.015	44.828	21.105	41.761
08.01.2018	19:30	19:45	43.974	13.954	43.966	20.937	40.971
08.01.2018	19:45	20:00	42.985	13.839	42.946	20.706	39.877
08.01.2018	20:00	20:15	42.250	13.716	42.260	20.583	39.299
08.01.2018	20:15	20:30	41.434	13.639	41.625	20.453	38.690
08.01.2018	20:30	20:45	40.498	13.453	40.684	20.280	37.868
08.01.2018	20:45	21:00	39.886	13.383	39.432	19.981	36.455
08.01.2018	21:00	21:15	40.349	13.191	38.348	19.684	35.048
08.01.2018	21:15	21:30	39.169	13.095	37.868	19.602	34.659
08.01.2018	21:30	21:45	38.576	13.023	37.632	19.593	34.616
08.01.2018	21:45	22:00	38.246	12.798	36.144	19.385	33.636
08.01.2018	22:00	22:15	38.879	12.709	35.318	19.368	33.553

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.01.2018	22:15	22:30	37.105	12.558	33.768	19.011	31.869
08.01.2018	22:30	22:45	35.747	12.305	32.017	18.601	29.927
08.01.2018	22:45	23:00	34.444	12.093	30.413	18.295	28.478
08.01.2018	23:00	23:15	36.280	12.033	30.499	18.443	29.181
08.01.2018	23:15	23:30	36.319	11.852	28.704	17.989	27.031
08.01.2018	23:30	23:45	35.666	11.785	28.347	17.836	26.312
09.01.2018	23:45	00:00	34.474	11.588	27.045	17.501	24.728
09.01.2018	00:00	00:15	33.976	11.516	26.788	17.509	24.766
09.01.2018	00:15	00:30	33.601	11.434	26.065	17.304	23.795
09.01.2018	00:30	00:45	30.639	11.323	24.608	16.833	21.563
09.01.2018	00:45	01:00	30.309	11.219	23.419	16.530	20.132
09.01.2018	01:00	01:15	29.933	11.080	22.350	16.320	19.136
09.01.2018	01:15	01:30	29.623	10.990	21.515	16.095	18.072
09.01.2018	01:30	01:45	29.804	11.068	22.162	16.227	18.699
09.01.2018	01:45	02:00	30.213	11.064	22.080	16.233	18.726
09.01.2018	02:00	02:15	30.080	11.013	21.664	16.123	18.204
09.01.2018	02:15	02:30	30.417	11.017	21.764	16.083	18.014
09.01.2018	02:30	02:45	30.732	11.036	21.719	16.032	17.775
09.01.2018	02:45	03:00	30.723	11.077	21.838	16.022	17.725
09.01.2018	03:00	03:15	30.466	11.047	21.440	15.952	17.391
09.01.2018	03:15	03:30	30.209	11.011	21.540	15.969	17.473
09.01.2018	03:30	03:45	30.643	11.063	22.376	16.266	18.877
09.01.2018	03:45	04:00	30.966	11.119	22.616	16.324	19.152
09.01.2018	04:00	04:15	30.881	11.146	22.877	16.516	20.062
09.01.2018	04:15	04:30	30.888	11.225	23.472	16.643	20.662
09.01.2018	04:30	04:45	31.344	11.344	24.692	16.945	22.093
09.01.2018	04:45	05:00	31.384	11.356	24.891	16.986	22.289
09.01.2018	05:00	05:15	31.753	11.476	25.543	17.059	22.634
09.01.2018	05:15	05:30	32.054	11.570	26.271	17.063	22.648
09.01.2018	05:30	05:45	32.924	11.745	27.672	17.167	23.138
09.01.2018	05:45	06:00	33.776	11.968	29.294	17.310	23.816
09.01.2018	06:00	06:15	35.935	12.500	33.160	17.870	26.465
09.01.2018	06:15	06:30	37.205	12.841	34.993	18.035	27.243
09.01.2018	06:30	06:45	38.096	13.148	36.894	18.264	28.326
09.01.2018	06:45	07:00	40.335	13.481	38.891	18.499	29.440
09.01.2018	07:00	07:15	40.664	13.844	40.954	18.562	29.735
09.01.2018	07:15	07:30	42.557	14.098	42.268	18.650	30.150
09.01.2018	07:30	07:45	44.347	14.354	43.419	18.682	30.307
09.01.2018	07:45	08:00	46.265	14.498	44.115	18.728	30.524
09.01.2018	08:00	08:15	47.281	14.569	44.505	18.721	30.492
09.01.2018	08:15	08:30	47.028	14.507	44.365	18.653	30.184
09.01.2018	08:30	08:45	46.359	14.419	43.918	18.575	30.045
09.01.2018	08:45	09:00	45.276	14.295	43.008	18.404	29.599
09.01.2018	09:00	09:15	43.470	14.062	42.546	18.846	32.205
09.01.2018	09:15	09:30	42.327	13.920	41.805	18.674	31.997
09.01.2018	09:30	09:45	42.373	13.942	41.884	18.568	31.971
09.01.2018	09:45	10:00	41.815	13.862	41.231	18.369	31.615
09.01.2018	10:00	10:15	41.650	13.764	40.523	18.250	31.757
09.01.2018	10:15	10:30	40.781	13.530	39.213	18.100	31.845
09.01.2018	10:30	10:45	40.029	13.424	38.693	17.951	31.717
09.01.2018	10:45	11:00	39.314	13.311	38.677	18.019	33.062
09.01.2018	11:00	11:15	38.885	13.189	38.171	18.094	34.560
09.01.2018	11:15	11:30	38.913	13.194	38.025	18.142	35.547
09.01.2018	11:30	11:45	38.109	13.045	37.576	18.135	36.187
09.01.2018	11:45	12:00	37.416	12.924	36.621	18.003	35.744
09.01.2018	12:00	12:15	36.745	12.858	36.306	18.278	37.429
09.01.2018	12:15	12:30	36.899	12.813	35.834	18.273	37.397
09.01.2018	12:30	12:45	37.890	12.849	36.153	18.268	37.144
09.01.2018	12:45	13:00	39.241	13.018	36.580	18.159	35.816
09.01.2018	13:00	13:15	41.090	13.230	38.188	18.500	37.017
09.01.2018	13:15	13:30	41.499	13.267	37.833	18.412	35.782
09.01.2018	13:30	13:45	42.145	13.390	38.327	18.441	35.031
09.01.2018	13:45	14:00	41.463	13.421	38.520	18.440	34.239
09.01.2018	14:00	14:15	41.737	13.467	38.427	18.353	33.083
09.01.2018	14:15	14:30	41.936	13.486	38.187	18.242	31.884
09.01.2018	14:30	14:45	42.018	13.531	38.111	18.184	31.099
09.01.2018	14:45	15:00	41.795	13.639	38.383	18.176	30.486
09.01.2018	15:00	15:15	42.313	13.848	39.760	18.524	31.667
09.01.2018	15:15	15:30	42.220	13.883	39.626	18.483	30.962
09.01.2018	15:30	15:45	42.357	13.955	39.852	18.563	30.866
09.01.2018	15:45	16:00	42.590	14.015	40.127	18.720	31.257
09.01.2018	16:00	16:15	42.503	14.023	39.997	18.837	31.501
09.01.2018	16:15	16:30	42.544	14.087	40.185	18.959	31.850
09.01.2018	16:30	16:45	42.733	14.148	40.871	19.282	33.215
09.01.2018	16:45	17:00	44.117	14.313	42.211	19.752	35.364
09.01.2018	17:00	17:15	44.912	14.564	43.973	20.408	38.459
09.01.2018	17:15	17:30	46.177	14.779	45.387	20.927	40.918

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.01.2018	17:30	17:45	45.789	14.699	44.865	20.850	40.551
09.01.2018	17:45	18:00	45.898	14.718	45.043	20.994	41.236
09.01.2018	18:00	18:15	45.960	14.641	45.016	21.255	42.470
09.01.2018	18:15	18:30	45.294	14.502	44.435	21.301	42.691
09.01.2018	18:30	18:45	45.395	14.454	44.123	21.191	42.162
09.01.2018	18:45	19:00	45.015	14.381	43.569	20.960	41.069
09.01.2018	19:00	19:15	45.466	14.452	45.011	21.531	43.779
09.01.2018	19:15	19:30	44.016	14.273	43.780	21.231	42.365
09.01.2018	19:30	19:45	43.522	14.230	42.968	21.038	41.454
09.01.2018	19:45	20:00	42.643	14.088	41.992	20.793	40.296
09.01.2018	20:00	20:15	41.573	13.910	40.929	20.548	39.138
09.01.2018	20:15	20:30	40.874	13.803	40.330	20.490	38.869
09.01.2018	20:30	20:45	39.738	13.636	39.295	20.275	37.849
09.01.2018	20:45	21:00	38.604	13.531	38.046	20.013	36.611
09.01.2018	21:00	21:15	37.854	13.328	36.679	19.585	34.583
09.01.2018	21:15	21:30	37.532	13.210	36.194	19.528	34.312
09.01.2018	21:30	21:45	36.410	13.102	35.620	19.464	34.012
09.01.2018	21:45	22:00	35.538	12.900	34.433	19.302	33.243
09.01.2018	22:00	22:15	35.745	12.759	33.595	19.262	33.056
09.01.2018	22:15	22:30	34.559	12.565	31.943	18.844	31.082
09.01.2018	22:30	22:45	33.365	12.339	30.374	18.513	29.515
09.01.2018	22:45	23:00	31.900	12.177	29.272	18.246	28.250
09.01.2018	23:00	23:15	31.657	12.123	29.602	18.448	29.209
09.01.2018	23:15	23:30	30.692	11.887	27.776	18.013	27.152
09.01.2018	23:30	23:45	30.660	11.762	27.273	17.821	26.239
10.01.2018	23:45	00:00	30.010	11.588	26.317	17.442	24.447
10.01.2018	00:00	00:15	29.936	11.509	25.593	17.370	24.101
10.01.2018	00:15	00:30	29.116	11.407	24.421	17.201	23.302
10.01.2018	00:30	00:45	28.250	11.292	23.182	16.894	21.848
10.01.2018	00:45	01:00	27.561	11.185	22.019	16.584	20.382
10.01.2018	01:00	01:15	27.112	11.107	21.461	16.436	19.680
10.01.2018	01:15	01:30	26.711	11.019	20.617	16.192	18.527
10.01.2018	01:30	01:45	26.924	11.061	20.965	16.294	19.008
10.01.2018	01:45	02:00	26.930	11.078	21.106	16.330	19.182
10.01.2018	02:00	02:15	26.593	11.023	20.766	16.232	18.715
10.01.2018	02:15	02:30	26.496	10.981	20.516	16.137	18.266
10.01.2018	02:30	02:45	26.777	11.001	20.498	16.085	18.021
10.01.2018	02:45	03:00	26.924	11.009	20.508	16.080	17.999
10.01.2018	03:00	03:15	27.141	10.979	20.289	16.048	17.849
10.01.2018	03:15	03:30	27.024	10.966	19.988	15.967	17.464
10.01.2018	03:30	03:45	26.947	11.019	20.723	16.241	18.758
10.01.2018	03:45	04:00	27.090	11.082	21.108	16.328	19.170
10.01.2018	04:00	04:15	27.825	11.134	21.784	16.542	20.182
10.01.2018	04:15	04:30	27.533	11.228	22.220	16.653	20.711
10.01.2018	04:30	04:45	28.014	11.336	23.458	17.002	22.363
10.01.2018	04:45	05:00	28.154	11.406	23.853	16.987	22.291
10.01.2018	05:00	05:15	28.440	11.534	24.721	17.076	22.714
10.01.2018	05:15	05:30	28.543	11.591	25.015	17.007	22.383
10.01.2018	05:30	05:45	29.228	11.735	26.177	17.099	22.818
10.01.2018	05:45	06:00	30.334	11.941	27.793	17.249	23.529
10.01.2018	06:00	06:15	32.932	12.530	31.608	17.700	25.659
10.01.2018	06:15	06:30	34.735	12.849	33.943	17.891	26.561
10.01.2018	06:30	06:45	37.126	13.178	36.173	18.095	27.528
10.01.2018	06:45	07:00	39.489	13.498	38.443	18.346	28.714
10.01.2018	07:00	07:15	41.767	13.862	40.591	18.424	29.081
10.01.2018	07:15	07:30	45.109	14.143	42.294	18.520	29.539
10.01.2018	07:30	07:45	47.340	14.356	43.470	18.603	29.928
10.01.2018	07:45	08:00	48.721	14.508	44.248	18.634	30.077
10.01.2018	08:00	08:15	49.192	14.578	44.198	18.548	29.667
10.01.2018	08:15	08:30	48.334	14.520	43.731	18.404	29.040
10.01.2018	08:30	08:45	46.922	14.477	43.493	18.389	29.260
10.01.2018	08:45	09:00	45.438	14.310	42.457	18.283	29.194
10.01.2018	09:00	09:15	44.375	14.067	41.890	18.682	31.740
10.01.2018	09:15	09:30	43.423	13.861	41.182	18.556	31.900
10.01.2018	09:30	09:45	43.114	13.695	40.200	18.214	30.940
10.01.2018	09:45	10:00	41.121	13.511	39.139	18.034	30.967
10.01.2018	10:00	10:15	40.800	13.286	37.930	17.916	31.357
10.01.2018	10:15	10:30	40.102	13.127	37.302	17.830	31.927
10.01.2018	10:30	10:45	39.440	13.031	36.799	17.756	32.525
10.01.2018	10:45	11:00	38.510	12.970	36.374	17.675	32.820
10.01.2018	11:00	11:15	37.472	12.865	35.726	17.627	33.251
10.01.2018	11:15	11:30	37.292	12.819	36.048	17.759	34.652
10.01.2018	11:30	11:45	36.611	12.728	35.756	17.668	34.579
10.01.2018	11:45	12:00	36.387	12.666	35.369	17.703	35.264
10.01.2018	12:00	12:15	36.496	12.655	35.546	18.154	38.191
10.01.2018	12:15	12:30	36.846	12.576	34.842	18.052	37.703
10.01.2018	12:30	12:45	36.422	12.602	34.882	17.927	36.712

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.01.2018	12:45	13:00	36.911	12.636	34.947	17.798	35.727
10.01.2018	13:00	13:15	38.067	12.744	35.930	17.980	36.321
10.01.2018	13:15	13:30	38.128	12.747	35.542	17.821	34.845
10.01.2018	13:30	13:45	38.934	12.813	35.875	17.953	34.957
10.01.2018	13:45	14:00	39.608	12.868	35.626	17.866	33.368
10.01.2018	14:00	14:15	39.304	12.990	36.201	17.911	32.628
10.01.2018	14:15	14:30	40.153	13.113	36.553	17.932	31.837
10.01.2018	14:30	14:45	41.009	13.245	36.773	17.940	31.153
10.01.2018	14:45	15:00	40.740	13.345	37.133	17.985	30.523
10.01.2018	15:00	15:15	41.358	13.584	38.494	18.272	31.143
10.01.2018	15:15	15:30	42.079	13.685	38.565	18.247	30.281
10.01.2018	15:30	15:45	42.239	13.756	38.648	18.279	29.868
10.01.2018	15:45	16:00	42.399	13.840	39.014	18.389	29.877
10.01.2018	16:00	16:15	42.443	13.908	39.364	18.593	30.431
10.01.2018	16:15	16:30	43.080	13.987	39.671	18.776	30.978
10.01.2018	16:30	16:45	44.169	14.078	40.462	19.126	32.450
10.01.2018	16:45	17:00	45.903	14.239	41.610	19.537	34.339
10.01.2018	17:00	17:15	45.459	14.490	43.185	20.115	37.075
10.01.2018	17:15	17:30	46.876	14.719	44.997	20.732	39.991
10.01.2018	17:30	17:45	47.699	14.645	44.428	20.651	39.610
10.01.2018	17:45	18:00	47.296	14.621	44.389	20.794	40.288
10.01.2018	18:00	18:15	46.593	14.519	44.422	21.054	41.519
10.01.2018	18:15	18:30	46.527	14.431	43.926	21.027	41.392
10.01.2018	18:30	18:45	45.241	14.398	43.672	20.938	40.971
10.01.2018	18:45	19:00	44.713	14.290	42.907	20.778	40.212
10.01.2018	19:00	19:15	46.447	14.354	44.346	21.319	42.772
10.01.2018	19:15	19:30	44.247	14.192	42.995	20.980	41.169
10.01.2018	19:30	19:45	43.635	14.141	42.468	20.873	40.667
10.01.2018	19:45	20:00	42.999	14.005	41.293	20.624	39.492
10.01.2018	20:00	20:15	43.221	13.827	40.024	20.362	38.257
10.01.2018	20:15	20:30	41.264	13.727	39.745	20.340	38.152
10.01.2018	20:30	20:45	40.133	13.559	38.568	20.039	36.730
10.01.2018	20:45	21:00	39.226	13.475	37.554	19.854	35.853
10.01.2018	21:00	21:15	38.624	13.251	35.875	19.446	33.920
10.01.2018	21:15	21:30	38.544	13.126	35.202	19.358	33.506
10.01.2018	21:30	21:45	38.062	13.068	35.273	19.461	33.993
10.01.2018	21:45	22:00	36.378	12.858	33.866	19.236	32.928
10.01.2018	22:00	22:15	36.576	12.763	33.095	19.180	32.663
10.01.2018	22:15	22:30	34.982	12.575	31.583	18.839	31.050
10.01.2018	22:30	22:45	34.298	12.314	29.872	18.453	29.226
10.01.2018	22:45	23:00	33.027	12.143	28.782	18.192	27.991
10.01.2018	23:00	23:15	32.646	12.093	29.215	18.450	29.213
10.01.2018	23:15	23:30	31.449	11.862	27.635	18.070	27.413
10.01.2018	23:30	23:45	31.199	11.758	26.910	17.924	26.722
11.01.2018	23:45	00:00	29.747	11.597	25.710	17.543	24.918
11.01.2018	00:00	00:15	29.661	11.534	25.201	17.494	24.689
11.01.2018	00:15	00:30	28.969	11.435	24.359	17.318	23.855
11.01.2018	00:30	00:45	28.609	11.293	22.968	16.912	21.936
11.01.2018	00:45	01:00	28.202	11.181	22.088	16.677	20.825
11.01.2018	01:00	01:15	27.373	11.084	21.122	16.406	19.542
11.01.2018	01:15	01:30	27.554	10.991	20.394	16.241	18.764
11.01.2018	01:30	01:45	27.704	11.058	20.727	16.380	19.422
11.01.2018	01:45	02:00	27.700	11.060	20.781	16.419	19.604
11.01.2018	02:00	02:15	28.019	10.993	20.007	16.254	18.826
11.01.2018	02:15	02:30	26.807	10.948	19.632	16.179	18.470
11.01.2018	02:30	02:45	27.939	10.954	19.368	16.099	18.089
11.01.2018	02:45	03:00	27.208	10.975	19.583	16.115	18.164
11.01.2018	03:00	03:15	27.939	10.986	19.577	16.080	18.002
11.01.2018	03:15	03:30	28.639	10.968	19.324	16.009	17.665
11.01.2018	03:30	03:45	28.666	11.063	20.157	16.275	18.924
11.01.2018	03:45	04:00	27.593	11.109	20.962	16.499	19.986
11.01.2018	04:00	04:15	27.320	11.204	21.788	16.677	20.828
11.01.2018	04:15	04:30	28.667	11.298	22.202	16.732	21.090
11.01.2018	04:30	04:45	29.012	11.401	23.376	17.053	22.608
11.01.2018	04:45	05:00	28.687	11.438	23.757	17.105	22.856
11.01.2018	05:00	05:15	28.732	11.581	24.979	17.267	23.623
11.01.2018	05:15	05:30	29.234	11.664	25.487	17.197	23.289
11.01.2018	05:30	05:45	30.239	11.831	26.356	17.190	23.254
11.01.2018	05:45	06:00	31.496	12.045	28.039	17.377	24.135
11.01.2018	06:00	06:15	33.818	12.609	31.900	17.874	26.483
11.01.2018	06:15	06:30	37.572	12.978	34.152	18.026	27.201
11.01.2018	06:30	06:45	39.805	13.293	36.320	18.265	28.333
11.01.2018	06:45	07:00	41.856	13.622	38.580	18.518	29.530
11.01.2018	07:00	07:15	42.806	13.946	40.781	18.612	29.972
11.01.2018	07:15	07:30	46.005	14.222	42.332	18.680	30.294
11.01.2018	07:30	07:45	47.387	14.439	43.668	18.753	30.639
11.01.2018	07:45	08:00	49.008	14.634	44.687	18.797	30.848

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.01.2018	08:00	08:15	48.906	14.638	44.437	18.669	30.238
11.01.2018	08:15	08:30	49.429	14.705	44.358	18.585	29.859
11.01.2018	08:30	08:45	49.489	14.691	44.329	18.613	30.165
11.01.2018	08:45	09:00	47.594	14.564	43.415	18.507	29.973
11.01.2018	09:00	09:15	45.479	14.372	43.225	19.029	32.956
11.01.2018	09:15	09:30	44.704	14.238	42.737	18.957	33.151
11.01.2018	09:30	09:45	44.266	14.203	42.668	18.788	32.921
11.01.2018	09:45	10:00	43.800	14.094	42.014	18.647	32.817
11.01.2018	10:00	10:15	43.511	13.940	41.164	18.490	32.642
11.01.2018	10:15	10:30	41.892	13.751	40.054	18.352	32.629
11.01.2018	10:30	10:45	41.415	13.614	39.290	18.201	32.580
11.01.2018	10:45	11:00	40.398	13.493	38.665	18.081	32.602
11.01.2018	11:00	11:15	39.619	13.323	37.844	18.059	33.287
11.01.2018	11:15	11:30	39.528	13.307	37.700	18.187	34.703
11.01.2018	11:30	11:45	38.607	13.225	37.183	18.096	34.573
11.01.2018	11:45	12:00	38.119	13.099	36.671	18.068	34.818
11.01.2018	12:00	12:15	37.697	13.055	36.853	18.503	37.383
11.01.2018	12:15	12:30	36.736	12.965	35.802	18.245	35.934
11.01.2018	12:30	12:45	36.650	12.914	35.294	18.029	34.650
11.01.2018	12:45	13:00	36.839	12.903	35.382	17.933	33.972
11.01.2018	13:00	13:15	37.401	13.034	36.427	18.065	34.244
11.01.2018	13:15	13:30	37.782	13.038	36.312	17.976	33.318
11.01.2018	13:30	13:45	37.673	13.059	36.596	18.088	33.526
11.01.2018	13:45	14:00	37.932	13.055	36.489	18.041	32.730
11.01.2018	14:00	14:15	38.900	13.110	36.499	17.928	31.527
11.01.2018	14:15	14:30	39.171	13.169	36.886	17.992	31.373
11.01.2018	14:30	14:45	39.817	13.254	36.671	17.943	30.549
11.01.2018	14:45	15:00	40.048	13.278	36.983	17.988	30.292
11.01.2018	15:00	15:15	41.021	13.483	38.423	18.382	31.740
11.01.2018	15:15	15:30	41.743	13.564	38.554	18.360	31.038
11.01.2018	15:30	15:45	41.628	13.623	38.915	18.453	30.916
11.01.2018	15:45	16:00	42.364	13.704	38.877	18.485	30.559
11.01.2018	16:00	16:15	42.599	13.726	39.031	18.653	30.907
11.01.2018	16:15	16:30	43.315	13.828	39.402	18.820	31.345
11.01.2018	16:30	16:45	43.892	13.908	39.993	19.108	32.443
11.01.2018	16:45	17:00	44.515	14.122	41.451	19.556	34.441
11.01.2018	17:00	17:15	45.897	14.444	43.292	20.123	37.117
11.01.2018	17:15	17:30	48.252	14.697	45.477	20.824	40.436
11.01.2018	17:30	17:45	48.335	14.637	44.738	20.702	39.858
11.01.2018	17:45	18:00	47.780	14.658	44.976	20.901	40.799
11.01.2018	18:00	18:15	47.136	14.549	45.013	21.206	42.242
11.01.2018	18:15	18:30	45.358	14.433	44.302	21.160	42.026
11.01.2018	18:30	18:45	45.631	14.357	44.133	21.112	41.799
11.01.2018	18:45	19:00	45.581	14.282	43.454	20.933	40.952
11.01.2018	19:00	19:15	44.907	14.372	44.908	21.495	43.611
11.01.2018	19:15	19:30	44.070	14.183	43.466	21.170	42.078
11.01.2018	19:30	19:45	43.927	14.161	42.969	21.027	41.403
11.01.2018	19:45	20:00	42.654	14.018	41.894	20.764	40.160
11.01.2018	20:00	20:15	42.178	13.854	40.896	20.570	39.247
11.01.2018	20:15	20:30	41.050	13.764	40.545	20.636	39.555
11.01.2018	20:30	20:45	39.903	13.585	39.283	20.377	38.335
11.01.2018	20:45	21:00	39.309	13.518	38.499	20.234	37.658
11.01.2018	21:00	21:15	38.291	13.294	36.783	19.769	35.453
11.01.2018	21:15	21:30	38.375	13.217	36.414	19.737	35.305
11.01.2018	21:30	21:45	37.934	13.132	35.962	19.784	35.526
11.01.2018	21:45	22:00	36.464	12.928	34.616	19.595	34.632
11.01.2018	22:00	22:15	36.865	12.818	34.046	19.530	34.326
11.01.2018	22:15	22:30	35.331	12.620	32.376	19.108	32.329
11.01.2018	22:30	22:45	34.225	12.360	30.694	18.746	30.619
11.01.2018	22:45	23:00	33.029	12.199	29.609	18.519	29.542
11.01.2018	23:00	23:15	32.823	12.188	30.144	18.804	30.889
11.01.2018	23:15	23:30	31.828	11.972	28.553	18.368	28.826
11.01.2018	23:30	23:45	31.242	11.846	27.791	18.233	28.187
12.01.2018	23:45	00:00	29.711	11.634	26.356	17.839	26.320
12.01.2018	00:00	00:15	29.579	11.588	26.121	17.832	26.287
12.01.2018	00:15	00:30	28.980	11.473	25.109	17.566	25.030
12.01.2018	00:30	00:45	28.628	11.323	23.726	17.166	23.139
12.01.2018	00:45	01:00	28.096	11.186	22.511	16.882	21.792
12.01.2018	01:00	01:15	27.725	11.084	21.805	16.663	20.753
12.01.2018	01:15	01:30	27.591	11.002	21.046	16.444	19.718
12.01.2018	01:30	01:45	27.383	11.056	21.523	16.607	20.492
12.01.2018	01:45	02:00	27.262	11.025	21.149	16.576	20.347
12.01.2018	02:00	02:15	26.650	10.946	20.603	16.473	19.859
12.01.2018	02:15	02:30	26.664	10.922	20.326	16.359	19.317
12.01.2018	02:30	02:45	27.016	10.927	20.213	16.297	19.023
12.01.2018	02:45	03:00	26.632	10.925	20.053	16.261	18.856
12.01.2018	03:00	03:15	26.664	10.889	19.847	16.203	18.582

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.01.2018	03:15	03:30	26.668	10.868	19.725	16.149	18.326
12.01.2018	03:30	03:45	26.950	10.961	20.622	16.379	19.413
12.01.2018	03:45	04:00	27.209	11.006	21.050	16.503	20.000
12.01.2018	04:00	04:15	30.671	11.072	21.938	16.729	21.071
12.01.2018	04:15	04:30	29.106	11.157	22.273	16.804	21.426
12.01.2018	04:30	04:45	28.940	11.293	23.351	17.073	22.698
12.01.2018	04:45	05:00	28.399	11.318	23.592	17.095	22.804
12.01.2018	05:00	05:15	28.886	11.451	24.485	17.178	23.197
12.01.2018	05:15	05:30	29.584	11.525	24.961	17.129	22.963
12.01.2018	05:30	05:45	30.665	11.718	26.347	17.222	23.402
12.01.2018	05:45	06:00	30.929	11.898	27.983	17.374	24.120
12.01.2018	06:00	06:15	33.593	12.433	31.204	17.715	25.730
12.01.2018	06:15	06:30	35.991	12.747	33.272	17.883	26.523
12.01.2018	06:30	06:45	37.575	13.082	35.594	18.150	27.784
12.01.2018	06:45	07:00	40.563	13.398	37.797	18.423	29.080
12.01.2018	07:00	07:15	42.469	13.761	39.957	18.519	29.530
12.01.2018	07:15	07:30	44.084	14.058	41.601	18.616	29.991
12.01.2018	07:30	07:45	46.149	14.349	43.007	18.722	30.488
12.01.2018	07:45	08:00	49.265	14.542	44.231	18.882	31.242
12.01.2018	08:00	08:15	48.304	14.572	44.328	18.829	30.992
12.01.2018	08:15	08:30	48.236	14.587	44.463	18.799	30.854
12.01.2018	08:30	08:45	49.022	14.618	44.398	18.759	30.705
12.01.2018	08:45	09:00	48.267	14.602	44.020	18.726	30.670
12.01.2018	09:00	09:15	47.529	14.544	44.714	19.430	34.206
12.01.2018	09:15	09:30	47.803	14.502	44.571	19.433	34.481
12.01.2018	09:30	09:45	49.241	14.565	44.864	19.292	34.073
12.01.2018	09:45	10:00	49.564	14.624	44.965	19.174	33.778
12.01.2018	10:00	10:15	47.725	14.597	44.508	19.052	33.464
12.01.2018	10:15	10:30	47.532	14.504	44.178	19.023	33.618
12.01.2018	10:30	10:45	48.134	14.444	43.781	18.977	33.713
12.01.2018	10:45	11:00	47.719	14.410	43.708	19.002	34.129
12.01.2018	11:00	11:15	46.945	14.312	42.817	18.881	33.863
12.01.2018	11:15	11:30	48.227	14.301	43.147	19.077	35.061
12.01.2018	11:30	11:45	48.370	14.249	42.728	19.058	35.122
12.01.2018	11:45	12:00	47.228	14.184	42.313	19.115	35.546
12.01.2018	12:00	12:15	47.222	14.142	43.045	19.772	38.931
12.01.2018	12:15	12:30	45.556	14.010	42.126	19.696	38.702
12.01.2018	12:30	12:45	44.638	13.890	41.190	19.480	37.637
12.01.2018	12:45	13:00	44.736	13.841	40.716	19.273	36.554
12.01.2018	13:00	13:15	44.776	13.902	41.691	19.542	37.740
12.01.2018	13:15	13:30	44.842	13.852	41.103	19.371	36.634
12.01.2018	13:30	13:45	43.637	13.839	41.244	19.474	36.955
12.01.2018	13:45	14:00	43.003	13.761	40.667	19.386	36.374
12.01.2018	14:00	14:15	43.040	13.707	40.167	19.263	35.544
12.01.2018	14:15	14:30	42.817	13.657	39.792	19.168	34.884
12.01.2018	14:30	14:45	42.194	13.625	39.427	19.128	34.486
12.01.2018	14:45	15:00	42.533	13.584	38.691	18.979	33.466
12.01.2018	15:00	15:15	44.829	13.767	40.150	19.414	35.244
12.01.2018	15:15	15:30	44.537	13.721	39.900	19.438	35.049
12.01.2018	15:30	15:45	44.493	13.738	39.867	19.486	34.969
12.01.2018	15:45	16:00	45.791	13.743	39.628	19.568	35.080
12.01.2018	16:00	16:15	45.920	13.793	39.976	19.747	35.672
12.01.2018	16:15	16:30	46.289	13.838	40.221	19.850	35.965
12.01.2018	16:30	16:45	45.984	13.933	40.951	20.119	37.135
12.01.2018	16:45	17:00	46.478	14.081	41.625	20.387	38.374
12.01.2018	17:00	17:15	47.236	14.254	42.954	20.946	41.014
12.01.2018	17:15	17:30	49.019	14.414	44.326	21.417	43.242
12.01.2018	17:30	17:45	47.881	14.284	43.385	21.158	42.019
12.01.2018	17:45	18:00	48.217	14.241	42.960	21.204	42.235
12.01.2018	18:00	18:15	46.811	14.124	42.736	21.473	43.508
12.01.2018	18:15	18:30	44.802	14.003	41.854	21.356	42.957
12.01.2018	18:30	18:45	44.760	13.958	41.646	21.250	42.458
12.01.2018	18:45	19:00	43.333	13.841	41.009	21.073	41.620
12.01.2018	19:00	19:15	44.611	13.857	41.770	21.485	43.567
12.01.2018	19:15	19:30	41.967	13.635	40.418	21.173	42.094
12.01.2018	19:30	19:45	41.373	13.584	39.808	21.023	41.384
12.01.2018	19:45	20:00	40.788	13.496	38.949	20.852	40.574
12.01.2018	20:00	20:15	41.369	13.360	37.739	20.665	39.686
12.01.2018	20:15	20:30	39.689	13.235	37.217	20.629	39.518
12.01.2018	20:30	20:45	38.741	13.075	36.094	20.355	38.221
12.01.2018	20:45	21:00	37.274	12.937	34.993	20.171	37.349
12.01.2018	21:00	21:15	37.743	12.662	33.557	19.851	35.839
12.01.2018	21:15	21:30	36.881	12.596	32.979	19.746	35.342
12.01.2018	21:30	21:45	35.878	12.550	32.848	19.856	35.863
12.01.2018	21:45	22:00	35.361	12.379	31.481	19.674	35.001
12.01.2018	22:00	22:15	35.762	12.303	31.008	19.718	35.211
12.01.2018	22:15	22:30	34.516	12.096	29.830	19.427	33.834



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.01.2018	22:30	22:45	34.440	11.929	28.516	19.043	32.020
12.01.2018	22:45	23:00	33.593	11.806	27.535	18.763	30.697
12.01.2018	23:00	23:15	33.214	11.680	26.736	18.635	30.090
12.01.2018	23:15	23:30	31.940	11.457	25.041	18.157	27.826
12.01.2018	23:30	23:45	31.520	11.419	24.802	18.129	27.697
13.01.2018	23:45	00:00	29.687	11.271	23.900	17.838	26.318
13.01.2018	00:00	00:15	31.272	11.197	22.672	17.512	24.774
13.01.2018	00:15	00:30	29.366	11.111	22.113	17.413	24.305
13.01.2018	00:30	00:45	27.839	11.053	22.046	17.443	24.449
13.01.2018	00:45	01:00	27.891	11.013	21.770	17.373	24.117
13.01.2018	01:00	01:15	28.195	10.935	21.300	17.273	23.645
13.01.2018	01:15	01:30	28.086	10.810	20.313	17.015	22.423
13.01.2018	01:30	01:45	27.355	10.843	20.601	17.174	23.174
13.01.2018	01:45	02:00	27.413	10.812	20.129	17.022	22.457
13.01.2018	02:00	02:15	27.715	10.720	19.592	16.916	21.956
13.01.2018	02:15	02:30	27.868	10.640	18.699	16.628	20.592
13.01.2018	02:30	02:45	27.211	10.608	18.541	16.579	20.361
13.01.2018	02:45	03:00	26.872	10.594	18.373	16.510	20.035
13.01.2018	03:00	03:15	26.406	10.558	18.141	16.411	19.564
13.01.2018	03:15	03:30	26.733	10.477	17.563	16.267	18.882
13.01.2018	03:30	03:45	26.439	10.513	17.991	16.435	19.680
13.01.2018	03:45	04:00	26.906	10.512	18.137	16.511	20.038
13.01.2018	04:00	04:15	26.926	10.578	18.385	16.542	20.186
13.01.2018	04:15	04:30	26.632	10.604	18.783	16.650	20.695
13.01.2018	04:30	04:45	26.741	10.617	19.285	16.887	21.824
13.01.2018	04:45	05:00	26.358	10.584	18.947	16.776	21.300
13.01.2018	05:00	05:15	26.470	10.582	18.668	16.633	20.621
13.01.2018	05:15	05:30	25.919	10.498	18.200	16.485	19.922
13.01.2018	05:30	05:45	25.286	10.444	17.776	16.369	19.370
13.01.2018	05:45	06:00	25.054	10.431	17.669	16.300	19.043
13.01.2018	06:00	06:15	25.680	10.534	18.430	16.449	19.745
13.01.2018	06:15	06:30	26.432	10.554	18.708	16.437	19.688
13.01.2018	06:30	06:45	26.221	10.600	19.011	16.459	19.795
13.01.2018	06:45	07:00	26.436	10.652	19.525	16.590	20.414
13.01.2018	07:00	07:15	27.544	10.706	19.842	16.609	20.503
13.01.2018	07:15	07:30	27.237	10.763	20.416	16.747	21.157
13.01.2018	07:30	07:45	27.941	10.839	20.869	16.848	21.633
13.01.2018	07:45	08:00	28.194	10.951	21.758	17.093	22.792
13.01.2018	08:00	08:15	29.530	11.031	22.366	17.229	23.436
13.01.2018	08:15	08:30	29.319	11.070	22.885	17.384	24.171
13.01.2018	08:30	08:45	29.765	11.143	23.692	17.634	25.378
13.01.2018	08:45	09:00	30.602	11.223	24.197	17.799	26.230
13.01.2018	09:00	09:15	30.991	11.484	26.593	18.617	30.229
13.01.2018	09:15	09:30	31.482	11.579	27.399	18.903	31.730
13.01.2018	09:30	09:45	32.465	11.631	27.568	18.915	31.944
13.01.2018	09:45	10:00	33.293	11.679	27.688	18.984	32.455
13.01.2018	10:00	10:15	33.559	11.733	27.704	19.005	32.763
13.01.2018	10:15	10:30	33.250	11.732	27.878	19.111	33.497
13.01.2018	10:30	10:45	34.066	11.744	27.814	19.118	33.740
13.01.2018	10:45	11:00	33.675	11.742	27.833	19.200	34.305
13.01.2018	11:00	11:15	32.906	11.687	27.450	19.170	34.283
13.01.2018	11:15	11:30	33.623	11.728	27.703	19.341	35.188
13.01.2018	11:30	11:45	34.614	11.754	27.591	19.451	35.873
13.01.2018	11:45	12:00	33.361	11.714	27.475	19.611	36.779
13.01.2018	12:00	12:15	34.393	11.861	28.845	20.326	40.336
13.01.2018	12:15	12:30	33.974	11.871	28.344	20.237	39.899
13.01.2018	12:30	12:45	33.734	11.792	27.597	20.044	38.970
13.01.2018	12:45	13:00	32.737	11.717	26.895	19.805	37.784
13.01.2018	13:00	13:15	31.962	11.584	25.944	19.544	36.478
13.01.2018	13:15	13:30	31.641	11.505	25.252	19.343	35.412
13.01.2018	13:30	13:45	31.146	11.489	25.585	19.557	36.423
13.01.2018	13:45	14:00	30.440	11.417	25.354	19.508	36.078
13.01.2018	14:00	14:15	29.467	11.337	25.065	19.439	35.596
13.01.2018	14:15	14:30	29.776	11.278	24.465	19.276	34.651
13.01.2018	14:30	14:45	30.043	11.246	24.137	19.202	34.148
13.01.2018	14:45	15:00	29.462	11.200	23.728	19.059	33.271
13.01.2018	15:00	15:15	29.608	11.315	24.768	19.472	35.079
13.01.2018	15:15	15:30	30.135	11.304	24.608	19.404	34.557
13.01.2018	15:30	15:45	30.647	11.320	24.811	19.478	34.707
13.01.2018	15:45	16:00	30.602	11.342	25.056	19.546	34.838
13.01.2018	16:00	16:15	30.884	11.389	25.454	19.660	35.213
13.01.2018	16:15	16:30	31.666	11.433	25.834	19.822	35.841
13.01.2018	16:30	16:45	31.570	11.509	26.643	20.108	37.103
13.01.2018	16:45	17:00	32.310	11.599	27.513	20.391	38.401
13.01.2018	17:00	17:15	33.399	11.755	28.701	20.830	40.466
13.01.2018	17:15	17:30	33.993	11.856	29.589	21.134	41.901
13.01.2018	17:30	17:45	34.195	11.856	29.297	21.012	41.327

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.01.2018	17:45	18:00	33.983	11.864	29.494	21.140	41.931
13.01.2018	18:00	18:15	34.206	11.919	30.083	21.425	43.279
13.01.2018	18:15	18:30	34.260	11.867	29.758	21.321	42.787
13.01.2018	18:30	18:45	33.732	11.797	29.255	21.153	41.989
13.01.2018	18:45	19:00	33.179	11.714	28.608	20.941	40.993
13.01.2018	19:00	19:15	33.630	11.671	28.322	20.936	40.967
13.01.2018	19:15	19:30	32.436	11.573	27.590	20.695	39.827
13.01.2018	19:30	19:45	31.962	11.532	27.219	20.550	39.143
13.01.2018	19:45	20:00	31.420	11.401	26.200	20.168	37.338
13.01.2018	20:00	20:15	30.692	11.289	25.360	19.907	36.106
13.01.2018	20:15	20:30	30.301	11.179	24.467	19.652	34.898
13.01.2018	20:30	20:45	29.720	11.118	23.865	19.457	33.978
13.01.2018	20:45	21:00	29.879	11.098	23.615	19.413	33.770
13.01.2018	21:00	21:15	28.941	11.005	22.941	19.133	32.444
13.01.2018	21:15	21:30	28.795	10.940	22.270	18.961	31.632
13.01.2018	21:30	21:45	29.465	10.936	22.259	18.984	31.741
13.01.2018	21:45	22:00	29.293	10.922	21.928	18.865	31.178
13.01.2018	22:00	22:15	29.176	10.969	22.785	19.198	32.752
13.01.2018	22:15	22:30	28.914	10.937	22.593	19.158	32.567
13.01.2018	22:30	22:45	29.000	10.855	21.933	18.958	31.621
13.01.2018	22:45	23:00	28.407	10.703	21.111	18.645	30.138
13.01.2018	23:00	23:15	28.034	10.636	20.659	18.492	29.413
13.01.2018	23:15	23:30	28.014	10.555	20.066	18.312	28.566
13.01.2018	23:30	23:45	27.312	10.519	19.985	18.312	28.563
14.01.2018	23:45	00:00	27.133	10.419	19.102	17.957	26.885
14.01.2018	00:00	00:15	27.106	10.411	18.936	17.923	26.723
14.01.2018	00:15	00:30	25.656	10.279	17.561	17.426	24.369
14.01.2018	00:30	00:45	25.929	10.246	17.324	17.374	24.127
14.01.2018	00:45	01:00	25.644	10.221	17.246	17.347	23.999
14.01.2018	01:00	01:15	24.665	10.171	16.720	17.136	23.000
14.01.2018	01:15	01:30	24.767	10.133	16.524	17.130	22.969
14.01.2018	01:30	01:45	25.496	10.092	16.208	17.031	22.501
14.01.2018	01:45	02:00	24.076	10.073	16.087	17.024	22.467
14.01.2018	02:00	02:15	24.690	10.047	15.820	16.927	22.010
14.01.2018	02:15	02:30	24.447	9.993	15.173	16.687	20.875
14.01.2018	02:30	02:45	23.785	9.956	14.963	16.614	20.527
14.01.2018	02:45	03:00	24.614	9.936	14.698	16.530	20.128
14.01.2018	03:00	03:15	23.810	9.937	14.739	16.548	20.213
14.01.2018	03:15	03:30	23.831	9.919	14.601	16.524	20.096
14.01.2018	03:30	03:45	23.888	9.950	14.983	16.719	21.021
14.01.2018	03:45	04:00	23.630	9.951	15.025	16.740	21.123
14.01.2018	04:00	04:15	24.158	9.973	15.074	16.717	21.013
14.01.2018	04:15	04:30	23.415	9.955	14.916	16.643	20.665
14.01.2018	04:30	04:45	23.903	10.135	16.167	17.119	22.915
14.01.2018	04:45	05:00	24.560	10.130	16.177	17.125	22.944
14.01.2018	05:00	05:15	23.839	10.119	16.039	17.061	22.644
14.01.2018	05:15	05:30	24.687	10.108	15.891	16.997	22.338
14.01.2018	05:30	05:45	25.656	10.055	15.498	16.859	21.685
14.01.2018	05:45	06:00	26.683	9.950	14.729	16.575	20.341
14.01.2018	06:00	06:15	28.429	9.951	14.789	16.591	20.416
14.01.2018	06:15	06:30	29.336	9.943	14.699	16.542	20.186
14.01.2018	06:30	06:45	28.647	9.947	14.829	16.582	20.373
14.01.2018	06:45	07:00	28.759	9.962	14.883	16.595	20.435
14.01.2018	07:00	07:15	29.127	9.990	15.165	16.678	20.828
14.01.2018	07:15	07:30	28.821	9.973	15.095	16.626	20.583
14.01.2018	07:30	07:45	27.778	9.983	15.024	16.579	20.362
14.01.2018	07:45	08:00	27.895	10.052	15.581	16.766	21.246
14.01.2018	08:00	08:15	28.162	10.084	15.864	16.856	21.676
14.01.2018	08:15	08:30	29.086	10.128	16.270	17.028	22.497
14.01.2018	08:30	08:45	24.170	10.168	16.246	17.026	22.551
14.01.2018	08:45	09:00	25.178	10.204	16.701	17.208	23.537
14.01.2018	09:00	09:15	25.514	10.385	18.738	18.028	27.642
14.01.2018	09:15	09:30	25.508	10.464	19.524	18.394	29.669
14.01.2018	09:30	09:45	26.302	10.481	19.763	18.548	30.723
14.01.2018	09:45	10:00	25.803	10.505	19.956	18.673	31.700
14.01.2018	10:00	10:15	26.127	10.463	19.771	18.643	31.970
14.01.2018	10:15	10:30	26.565	10.474	19.830	18.718	32.683
14.01.2018	10:30	10:45	27.203	10.472	19.451	18.632	32.622
14.01.2018	10:45	11:00	27.627	10.475	19.602	18.762	33.653
14.01.2018	11:00	11:15	27.236	10.492	19.962	18.918	34.772
14.01.2018	11:15	11:30	26.286	10.541	20.516	19.183	36.428
14.01.2018	11:30	11:45	27.689	10.572	20.962	19.434	38.069
14.01.2018	11:45	12:00	28.001	10.590	21.095	19.527	38.736
14.01.2018	12:00	12:15	27.564	10.745	22.555	20.195	42.306
14.01.2018	12:15	12:30	27.770	10.751	22.478	20.163	42.264
14.01.2018	12:30	12:45	27.042	10.674	21.573	19.754	40.217
14.01.2018	12:45	13:00	26.890	10.624	21.191	19.563	39.290

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.01.2018	13:00	13:15	27.304	10.578	20.268	19.156	37.099
14.01.2018	13:15	13:30	26.517	10.526	19.970	19.030	36.394
14.01.2018	13:30	13:45	26.792	10.498	19.986	19.063	36.325
14.01.2018	13:45	14:00	26.858	10.465	19.474	18.854	35.132
14.01.2018	14:00	14:15	31.598	10.427	19.323	18.714	34.057
14.01.2018	14:15	14:30	31.451	10.404	19.031	18.583	33.100
14.01.2018	14:30	14:45	26.998	10.370	18.438	18.317	31.382
14.01.2018	14:45	15:00	25.889	10.360	17.954	18.052	29.589
14.01.2018	15:00	15:15	25.604	10.474	18.996	18.436	31.096
14.01.2018	15:15	15:30	26.790	10.484	18.988	18.400	30.583
14.01.2018	15:30	15:45	28.443	10.535	18.924	18.270	29.571
14.01.2018	15:45	16:00	29.302	10.583	19.109	18.273	29.262
14.01.2018	16:00	16:15	27.213	10.619	19.903	18.506	30.051
14.01.2018	16:15	16:30	29.844	10.670	19.949	18.454	29.523
14.01.2018	16:30	16:45	31.002	10.787	20.918	18.753	30.752
14.01.2018	16:45	17:00	31.206	10.938	22.022	19.118	32.394
14.01.2018	17:00	17:15	29.814	11.132	23.996	19.834	35.770
14.01.2018	17:15	17:30	32.614	11.397	25.798	20.459	38.729
14.01.2018	17:30	17:45	33.466	11.496	26.395	20.621	39.497
14.01.2018	17:45	18:00	33.224	11.568	27.041	20.838	40.527
14.01.2018	18:00	18:15	32.114	11.659	28.135	21.260	42.520
14.01.2018	18:15	18:30	33.079	11.653	28.121	21.264	42.542
14.01.2018	18:30	18:45	32.696	11.634	27.800	21.097	41.751
14.01.2018	18:45	19:00	31.755	11.596	27.628	21.016	41.363
14.01.2018	19:00	19:15	33.822	11.599	27.848	21.118	41.842
14.01.2018	19:15	19:30	33.110	11.518	27.270	20.878	40.704
14.01.2018	19:30	19:45	32.252	11.538	27.182	20.811	40.385
14.01.2018	19:45	20:00	31.709	11.534	26.984	20.679	39.764
14.01.2018	20:00	20:15	32.417	11.516	26.617	20.460	38.728
14.01.2018	20:15	20:30	31.440	11.483	26.683	20.509	38.957
14.01.2018	20:30	20:45	31.582	11.385	25.952	20.232	37.648
14.01.2018	20:45	21:00	30.271	11.366	25.407	19.996	36.530
14.01.2018	21:00	21:15	31.451	11.308	24.847	19.647	34.880
14.01.2018	21:15	21:30	31.371	11.306	24.974	19.662	34.950
14.01.2018	21:30	21:45	30.354	11.369	25.445	19.770	35.460
14.01.2018	21:45	22:00	31.600	11.395	25.429	19.639	34.845
14.01.2018	22:00	22:15	33.604	11.531	26.082	19.620	34.754
14.01.2018	22:15	22:30	32.161	11.454	25.728	19.405	33.737
14.01.2018	22:30	22:45	32.686	11.349	24.890	18.986	31.753
14.01.2018	22:45	23:00	32.266	11.280	24.647	18.857	31.142
14.01.2018	23:00	23:15	31.833	11.349	25.700	19.247	32.986
14.01.2018	23:15	23:30	31.663	11.215	24.743	18.908	31.382
14.01.2018	23:30	23:45	31.995	11.195	24.058	18.643	30.129
15.01.2018	23:45	00:00	31.043	11.053	23.112	18.287	28.445
15.01.2018	00:00	00:15	31.080	11.050	23.368	18.440	29.170
15.01.2018	00:15	00:30	29.700	10.986	22.992	18.330	28.648
15.01.2018	00:30	00:45	29.930	10.883	21.779	17.901	26.621
15.01.2018	00:45	01:00	29.464	10.796	21.094	17.633	25.350
15.01.2018	01:00	01:15	28.068	10.739	20.691	17.500	24.722
15.01.2018	01:15	01:30	28.481	10.637	19.896	17.257	23.569
15.01.2018	01:30	01:45	28.658	10.716	20.731	17.555	24.982
15.01.2018	01:45	02:00	27.952	10.726	20.565	17.527	24.850
15.01.2018	02:00	02:15	28.284	10.689	20.295	17.470	24.583
15.01.2018	02:15	02:30	27.626	10.636	19.866	17.364	24.079
15.01.2018	02:30	02:45	27.390	10.641	19.645	17.250	23.540
15.01.2018	02:45	03:00	27.860	10.640	19.545	17.176	23.193
15.01.2018	03:00	03:15	27.215	10.624	19.474	17.109	22.874
15.01.2018	03:15	03:30	27.522	10.574	19.008	16.936	22.056
15.01.2018	03:30	03:45	27.314	10.637	19.825	17.212	23.361
15.01.2018	03:45	04:00	27.562	10.673	20.008	17.232	23.457
15.01.2018	04:00	04:15	28.137	10.780	20.817	17.357	24.051
15.01.2018	04:15	04:30	28.476	10.829	21.182	17.457	24.523
15.01.2018	04:30	04:45	28.340	10.941	22.287	17.755	25.934
15.01.2018	04:45	05:00	29.105	10.994	22.703	17.759	25.953
15.01.2018	05:00	05:15	29.627	11.133	23.644	17.776	26.032
15.01.2018	05:15	05:30	30.290	11.214	24.128	17.691	25.628
15.01.2018	05:30	05:45	31.347	11.384	25.504	17.755	25.926
15.01.2018	05:45	06:00	32.020	11.625	27.373	17.915	26.685
15.01.2018	06:00	06:15	34.804	12.268	31.857	18.510	29.498
15.01.2018	06:15	06:30	37.917	12.647	34.188	18.645	30.137
15.01.2018	06:30	06:45	39.398	13.073	36.575	18.763	30.693
15.01.2018	06:45	07:00	41.615	13.440	39.242	19.058	32.089
15.01.2018	07:00	07:15	44.986	13.756	41.052	19.007	31.848
15.01.2018	07:15	07:30	48.555	14.086	43.288	19.188	32.703
15.01.2018	07:30	07:45	49.632	14.330	44.648	19.196	32.741
15.01.2018	07:45	08:00	50.269	14.512	45.447	19.177	32.650
15.01.2018	08:00	08:15	50.665	14.468	45.711	19.095	32.255

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.01.2018	08:15	08:30	50.705	14.552	45.506	18.973	31.716
15.01.2018	08:30	08:45	49.615	14.532	45.146	18.929	31.826
15.01.2018	08:45	09:00	48.659	14.376	44.129	18.877	32.061
15.01.2018	09:00	09:15	48.574	14.147	44.097	19.494	35.707
15.01.2018	09:15	09:30	47.044	13.951	43.309	19.387	35.826
15.01.2018	09:30	09:45	47.020	13.916	43.270	19.214	35.602
15.01.2018	09:45	10:00	46.260	13.859	42.962	19.168	36.145
15.01.2018	10:00	10:15	45.900	13.801	42.556	19.129	36.684
15.01.2018	10:15	10:30	44.604	13.727	41.951	18.969	36.418
15.01.2018	10:30	10:45	43.931	13.681	41.508	18.736	35.873
15.01.2018	10:45	11:00	44.412	13.685	42.061	18.724	36.461
15.01.2018	11:00	11:15	44.563	13.693	42.391	18.726	36.967
15.01.2018	11:15	11:30	45.410	13.819	43.489	18.989	38.569
15.01.2018	11:30	11:45	46.369	13.801	43.330	19.080	38.993
15.01.2018	11:45	12:00	45.574	13.807	43.403	19.235	39.346
15.01.2018	12:00	12:15	46.778	13.943	44.298	20.039	43.151
15.01.2018	12:15	12:30	45.264	13.895	43.606	19.974	42.107
15.01.2018	12:30	12:45	45.197	13.864	43.010	19.714	40.226
15.01.2018	12:45	13:00	45.211	13.818	42.868	19.532	38.984
15.01.2018	13:00	13:15	45.519	14.019	44.716	19.791	39.968
15.01.2018	13:15	13:30	45.304	14.012	44.489	19.672	38.961
15.01.2018	13:30	13:45	46.341	14.026	45.017	19.758	39.037
15.01.2018	13:45	14:00	45.081	13.947	44.257	19.595	37.843
15.01.2018	14:00	14:15	44.400	13.964	43.868	19.416	36.629
15.01.2018	14:15	14:30	45.389	13.986	43.620	19.314	35.919
15.01.2018	14:30	14:45	44.951	14.014	43.475	19.162	34.861
15.01.2018	14:45	15:00	45.638	14.002	43.430	19.120	34.350
15.01.2018	15:00	15:15	47.007	14.208	44.845	19.506	36.028
15.01.2018	15:15	15:30	46.072	14.224	45.016	19.518	35.775
15.01.2018	15:30	15:45	46.623	14.221	44.862	19.455	35.070
15.01.2018	15:45	16:00	46.407	14.204	44.653	19.489	34.900
15.01.2018	16:00	16:15	46.178	14.182	44.827	19.570	34.962
15.01.2018	16:15	16:30	46.909	14.220	45.285	19.729	35.484
15.01.2018	16:30	16:45	46.906	14.253	45.458	19.905	36.156
15.01.2018	16:45	17:00	47.334	14.313	45.991	20.208	37.521
15.01.2018	17:00	17:15	48.644	14.500	47.316	20.688	39.789
15.01.2018	17:15	17:30	48.930	14.692	48.878	21.282	42.599
15.01.2018	17:30	17:45	48.986	14.596	48.005	21.032	41.413
15.01.2018	17:45	18:00	49.397	14.575	48.006	21.193	42.179
15.01.2018	18:00	18:15	47.824	14.524	48.253	21.506	43.663
15.01.2018	18:15	18:30	48.127	14.409	47.789	21.466	43.474
15.01.2018	18:30	18:45	48.348	14.314	47.218	21.317	42.773
15.01.2018	18:45	19:00	46.490	14.193	46.216	21.174	42.097
15.01.2018	19:00	19:15	48.120	14.283	47.972	21.725	44.700
15.01.2018	19:15	19:30	47.810	14.142	46.716	21.384	43.089
15.01.2018	19:30	19:45	46.228	14.103	46.202	21.274	42.569
15.01.2018	19:45	20:00	46.659	14.003	45.304	20.935	40.966
15.01.2018	20:00	20:15	45.462	13.837	44.238	20.808	40.368
15.01.2018	20:15	20:30	44.763	13.797	44.435	20.801	40.334
15.01.2018	20:30	20:45	45.469	13.671	43.608	20.475	38.791
15.01.2018	20:45	21:00	48.857	13.627	42.661	20.147	37.243
15.01.2018	21:00	21:15	49.281	13.402	40.978	19.754	35.383
15.01.2018	21:15	21:30	49.540	13.286	40.599	19.717	35.210
15.01.2018	21:30	21:45	47.983	13.234	40.485	19.772	35.468
15.01.2018	21:45	22:00	48.003	13.070	39.203	19.520	34.277
15.01.2018	22:00	22:15	46.525	12.922	38.271	19.455	33.972
15.01.2018	22:15	22:30	45.452	12.725	36.623	19.026	31.942
15.01.2018	22:30	22:45	44.653	12.529	35.069	18.617	30.011
15.01.2018	22:45	23:00	43.941	12.424	34.103	18.361	28.798
15.01.2018	23:00	23:15	42.714	12.325	33.959	18.507	29.487
15.01.2018	23:15	23:30	42.023	12.097	32.238	18.087	27.503
15.01.2018	23:30	23:45	42.002	12.016	31.706	17.981	26.999
16.01.2018	23:45	00:00	40.058	11.859	30.502	17.573	25.066
16.01.2018	00:00	00:15	39.694	11.713	29.891	17.564	25.026
16.01.2018	00:15	00:30	39.682	11.604	28.902	17.336	23.945
16.01.2018	00:30	00:45	37.732	11.484	27.830	17.000	22.354
16.01.2018	00:45	01:00	37.777	11.368	26.920	16.772	21.275
16.01.2018	01:00	01:15	38.018	11.211	25.446	16.471	19.853
16.01.2018	01:15	01:30	36.979	11.123	24.580	16.261	18.856
16.01.2018	01:30	01:45	38.541	11.209	25.124	16.368	19.366
16.01.2018	01:45	02:00	38.170	11.212	24.902	16.338	19.221
16.01.2018	02:00	02:15	36.981	11.126	24.238	16.237	18.745
16.01.2018	02:15	02:30	37.306	11.063	23.728	16.165	18.404
16.01.2018	02:30	02:45	36.282	11.060	23.631	16.096	18.079
16.01.2018	02:45	03:00	36.849	11.058	23.410	16.024	17.732
16.01.2018	03:00	03:15	37.948	11.057	23.367	16.014	17.686
16.01.2018	03:15	03:30	36.619	11.000	22.940	15.949	17.377

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.01.2018	03:30	03:45	36.958	11.024	23.356	16.110	18.140
16.01.2018	03:45	04:00	36.781	11.042	23.647	16.247	18.789
16.01.2018	04:00	04:15	37.010	11.159	24.384	16.348	19.264
16.01.2018	04:15	04:30	37.679	11.212	24.764	16.504	20.006
16.01.2018	04:30	04:45	37.023	11.267	25.370	16.743	21.137
16.01.2018	04:45	05:00	36.736	11.278	25.649	16.771	21.267
16.01.2018	05:00	05:15	38.109	11.426	26.805	16.844	21.613
16.01.2018	05:15	05:30	37.682	11.513	27.402	16.797	21.390
16.01.2018	05:30	05:45	38.309	11.679	28.585	16.855	21.665
16.01.2018	05:45	06:00	35.797	11.836	30.205	17.073	22.695
16.01.2018	06:00	06:15	37.273	12.468	34.370	17.538	24.891
16.01.2018	06:15	06:30	40.104	12.832	37.106	17.847	26.354
16.01.2018	06:30	06:45	42.492	13.138	39.193	18.030	27.222
16.01.2018	06:45	07:00	44.464	13.462	41.766	18.309	28.538
16.01.2018	07:00	07:15	46.979	13.825	44.212	18.397	28.955
16.01.2018	07:15	07:30	48.339	14.106	45.617	18.474	29.320
16.01.2018	07:30	07:45	49.087	14.285	46.161	18.406	28.997
16.01.2018	07:45	08:00	51.163	14.439	47.033	18.506	29.471
16.01.2018	08:00	08:15	50.725	14.538	47.529	18.504	29.460
16.01.2018	08:15	08:30	51.138	14.576	47.322	18.388	28.932
16.01.2018	08:30	08:45	51.481	14.654	47.587	18.443	29.371
16.01.2018	08:45	09:00	51.486	14.583	47.202	18.499	29.863
16.01.2018	09:00	09:15	50.473	14.558	47.793	19.103	32.833
16.01.2018	09:15	09:30	50.253	14.567	48.215	19.124	33.194
16.01.2018	09:30	09:45	50.642	14.575	48.888	19.049	33.266
16.01.2018	09:45	10:00	50.082	14.575	48.899	19.028	33.331
16.01.2018	10:00	10:15	50.654	14.538	49.102	19.047	34.006
16.01.2018	10:15	10:30	50.960	14.450	48.977	19.101	34.834
16.01.2018	10:30	10:45	50.759	14.495	48.470	18.986	34.498
16.01.2018	10:45	11:00	49.698	14.519	49.009	19.017	34.673
16.01.2018	11:00	11:15	50.913	14.539	48.264	18.785	33.299
16.01.2018	11:15	11:30	52.342	14.753	49.363	19.071	34.772
16.01.2018	11:30	11:45	51.936	14.837	49.637	19.122	34.894
16.01.2018	11:45	12:00	50.581	14.799	48.899	19.246	35.459
16.01.2018	12:00	12:15	50.254	14.783	49.573	19.790	37.920
16.01.2018	12:15	12:30	50.333	14.726	49.339	19.606	36.830
16.01.2018	12:30	12:45	50.405	14.792	49.596	19.401	35.723
16.01.2018	12:45	13:00	50.581	14.801	49.950	19.349	35.602
16.01.2018	13:00	13:15	52.279	15.005	51.917	19.710	37.462
16.01.2018	13:15	13:30	52.499	14.984	51.744	19.623	36.871
16.01.2018	13:30	13:45	52.159	14.962	52.104	19.848	38.158
16.01.2018	13:45	14:00	50.342	14.811	51.264	19.665	37.252
16.01.2018	14:00	14:15	50.849	14.679	50.062	19.402	36.099
16.01.2018	14:15	14:30	51.009	14.678	49.907	19.403	35.923
16.01.2018	14:30	14:45	48.997	14.616	49.193	19.219	34.871
16.01.2018	14:45	15:00	50.235	14.561	48.747	19.129	34.178
16.01.2018	15:00	15:15	50.733	14.732	49.864	19.475	35.545
16.01.2018	15:15	15:30	50.389	14.709	49.987	19.445	35.155
16.01.2018	15:30	15:45	50.037	14.696	49.573	19.489	35.103
16.01.2018	15:45	16:00	49.009	14.588	48.989	19.581	35.358
16.01.2018	16:00	16:15	48.434	14.486	48.228	19.654	35.475
16.01.2018	16:15	16:30	49.116	14.497	47.945	19.773	35.771
16.01.2018	16:30	16:45	48.186	14.570	47.982	19.980	36.528
16.01.2018	16:45	17:00	49.246	14.630	48.598	20.252	37.726
16.01.2018	17:00	17:15	49.469	14.630	48.632	20.567	39.215
16.01.2018	17:15	17:30	52.019	14.871	50.816	21.239	42.393
16.01.2018	17:30	17:45	51.658	14.793	50.000	21.046	41.481
16.01.2018	17:45	18:00	51.885	14.814	50.261	21.188	42.153
16.01.2018	18:00	18:15	49.752	14.729	50.213	21.481	43.535
16.01.2018	18:15	18:30	48.852	14.577	49.319	21.477	43.521
16.01.2018	18:30	18:45	48.457	14.530	48.964	21.382	43.073
16.01.2018	18:45	19:00	48.780	14.461	48.297	21.222	42.317
16.01.2018	19:00	19:15	49.348	14.548	50.068	21.836	45.220
16.01.2018	19:15	19:30	48.535	14.384	48.530	21.420	43.254
16.01.2018	19:30	19:45	47.842	14.345	47.795	21.351	42.926
16.01.2018	19:45	20:00	44.794	14.216	45.847	20.994	41.240
16.01.2018	20:00	20:15	44.622	14.011	44.352	20.715	39.923
16.01.2018	20:15	20:30	45.622	13.945	44.250	20.742	40.055
16.01.2018	20:30	20:45	42.537	13.813	43.387	20.473	38.782
16.01.2018	20:45	21:00	42.736	13.776	42.555	20.270	37.821
16.01.2018	21:00	21:15	43.264	13.543	40.673	19.879	35.967
16.01.2018	21:15	21:30	41.838	13.413	39.805	19.820	35.688
16.01.2018	21:30	21:45	42.062	13.355	39.552	19.880	35.973
16.01.2018	21:45	22:00	42.042	13.209	38.221	19.588	34.592
16.01.2018	22:00	22:15	40.363	13.072	37.271	19.496	34.156
16.01.2018	22:15	22:30	39.598	12.832	35.398	19.028	31.945
16.01.2018	22:30	22:45	41.518	12.570	33.543	18.647	30.143

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.01.2018	22:45	23:00	38.847	12.442	32.451	18.382	28.889
16.01.2018	23:00	23:15	37.819	12.367	32.982	18.727	30.523
16.01.2018	23:15	23:30	38.530	12.146	31.333	18.343	28.704
16.01.2018	23:30	23:45	37.207	12.029	30.214	18.163	27.854
17.01.2018	23:45	00:00	36.222	11.812	28.402	17.831	26.284
17.01.2018	00:00	00:15	33.683	11.758	27.789	17.756	25.925
17.01.2018	00:15	00:30	34.955	11.680	27.432	17.634	25.352
17.01.2018	00:30	00:45	34.926	11.552	26.302	17.284	23.695
17.01.2018	00:45	01:00	33.056	11.442	25.408	17.023	22.456
17.01.2018	01:00	01:15	33.705	11.304	23.941	16.656	20.720
17.01.2018	01:15	01:30	33.506	11.213	23.085	16.425	19.629
17.01.2018	01:30	01:45	30.566	11.271	23.302	16.548	20.211
17.01.2018	01:45	02:00	31.291	11.270	23.325	16.590	20.411
17.01.2018	02:00	02:15	30.778	11.191	22.781	16.480	19.887
17.01.2018	02:15	02:30	30.324	11.174	22.687	16.415	19.579
17.01.2018	02:30	02:45	30.639	11.203	22.704	16.343	19.243
17.01.2018	02:45	03:00	30.898	11.213	22.595	16.271	18.901
17.01.2018	03:00	03:15	31.340	11.219	22.851	16.273	18.909
17.01.2018	03:15	03:30	32.314	11.235	22.556	16.137	18.266
17.01.2018	03:30	03:45	32.717	11.328	23.781	16.445	19.723
17.01.2018	03:45	04:00	33.006	11.351	24.101	16.478	19.878
17.01.2018	04:00	04:15	34.244	11.412	24.947	16.688	20.874
17.01.2018	04:15	04:30	33.528	11.465	25.287	16.826	21.524
17.01.2018	04:30	04:45	33.473	11.635	26.732	17.129	22.962
17.01.2018	04:45	05:00	35.110	11.667	27.375	17.204	23.318
17.01.2018	05:00	05:15	35.541	11.800	28.308	17.296	23.751
17.01.2018	05:15	05:30	35.997	11.917	29.296	17.322	23.867
17.01.2018	05:30	05:45	38.092	12.141	30.562	17.317	23.831
17.01.2018	05:45	06:00	39.112	12.363	32.307	17.457	24.498
17.01.2018	06:00	06:15	39.167	12.938	37.429	18.235	28.186
17.01.2018	06:15	06:30	42.116	13.266	39.611	18.306	28.519
17.01.2018	06:30	06:45	45.261	13.574	41.548	18.465	29.274
17.01.2018	06:45	07:00	46.162	13.808	43.273	18.716	30.461
17.01.2018	07:00	07:15	47.542	14.085	45.017	18.702	30.395
17.01.2018	07:15	07:30	49.666	14.382	46.757	18.781	30.770
17.01.2018	07:30	07:45	49.638	14.613	47.551	18.792	30.823
17.01.2018	07:45	08:00	50.351	14.801	48.519	18.785	30.789
17.01.2018	08:00	08:15	52.475	14.907	48.995	18.714	30.452
17.01.2018	08:15	08:30	52.096	14.975	49.722	18.713	30.467
17.01.2018	08:30	08:45	53.451	14.958	49.998	18.746	30.768
17.01.2018	08:45	09:00	52.953	14.918	49.213	18.692	30.665
17.01.2018	09:00	09:15	51.487	14.853	49.629	19.319	33.921
17.01.2018	09:15	09:30	53.082	14.860	50.022	19.360	34.461
17.01.2018	09:30	09:45	54.117	14.977	50.901	19.397	34.960
17.01.2018	09:45	10:00	54.825	15.028	51.027	19.439	35.394
17.01.2018	10:00	10:15	55.469	14.991	50.933	19.411	35.232
17.01.2018	10:15	10:30	55.850	15.087	51.346	19.418	35.306
17.01.2018	10:30	10:45	55.442	15.182	51.952	19.643	36.857
17.01.2018	10:45	11:00	54.900	15.244	52.228	19.782	37.906
17.01.2018	11:00	11:15	54.108	15.173	51.318	19.607	37.362
17.01.2018	11:15	11:30	53.840	15.074	51.079	19.601	37.685
17.01.2018	11:30	11:45	53.774	14.936	50.179	19.319	36.388
17.01.2018	11:45	12:00	52.984	14.875	49.943	19.326	36.389
17.01.2018	12:00	12:15	53.677	14.981	51.725	20.151	40.513
17.01.2018	12:15	12:30	54.484	14.978	51.317	20.220	41.210
17.01.2018	12:30	12:45	52.987	14.784	49.650	19.885	39.694
17.01.2018	12:45	13:00	52.579	14.729	49.185	19.609	38.276
17.01.2018	13:00	13:15	52.882	14.811	50.733	19.870	39.739
17.01.2018	13:15	13:30	50.659	14.749	50.563	19.827	39.715
17.01.2018	13:30	13:45	51.648	14.692	50.268	19.709	38.981
17.01.2018	13:45	14:00	51.194	14.554	49.405	19.520	37.945
17.01.2018	14:00	14:15	51.809	14.668	49.313	19.352	36.390
17.01.2018	14:15	14:30	51.761	14.747	49.455	19.258	35.388
17.01.2018	14:30	14:45	50.844	14.678	49.196	19.258	35.138
17.01.2018	14:45	15:00	50.035	14.637	47.963	19.062	33.772
17.01.2018	15:00	15:15	51.376	14.783	49.692	19.631	36.289
17.01.2018	15:15	15:30	50.249	14.787	49.741	19.591	35.778
17.01.2018	15:30	15:45	50.735	14.855	50.025	19.672	35.958
17.01.2018	15:45	16:00	50.634	14.770	49.327	19.694	35.893
17.01.2018	16:00	16:15	50.060	14.653	48.869	19.803	36.138
17.01.2018	16:15	16:30	50.124	14.631	48.353	19.849	36.138
17.01.2018	16:30	16:45	51.580	14.630	48.543	20.074	37.017
17.01.2018	16:45	17:00	51.261	14.676	48.859	20.330	38.116
17.01.2018	17:00	17:15	51.631	14.849	50.204	20.693	39.813
17.01.2018	17:15	17:30	53.563	15.141	52.371	21.338	42.862
17.01.2018	17:30	17:45	52.782	15.121	51.872	21.124	41.851
17.01.2018	17:45	18:00	54.090	15.102	52.066	21.357	42.951

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.01.2018	18:00	18:15	53.891	15.052	52.346	21.726	44.695
17.01.2018	18:15	18:30	51.506	14.927	51.745	21.657	44.372
17.01.2018	18:30	18:45	52.288	14.863	51.211	21.538	43.814
17.01.2018	18:45	19:00	52.760	14.793	50.727	21.389	43.108
17.01.2018	19:00	19:15	52.458	14.898	52.664	22.033	46.156
17.01.2018	19:15	19:30	51.907	14.723	51.339	21.747	44.805
17.01.2018	19:30	19:45	51.191	14.649	50.432	21.555	43.899
17.01.2018	19:45	20:00	49.457	14.509	49.143	21.278	42.588
17.01.2018	20:00	20:15	49.458	14.340	47.689	21.032	41.428
17.01.2018	20:15	20:30	48.696	14.269	47.295	21.025	41.395
17.01.2018	20:30	20:45	46.540	14.083	46.045	20.773	40.202
17.01.2018	20:45	21:00	46.940	14.040	44.906	20.518	39.000
17.01.2018	21:00	21:15	47.194	13.814	43.105	20.054	36.799
17.01.2018	21:15	21:30	45.311	13.700	42.123	19.897	36.059
17.01.2018	21:30	21:45	44.845	13.590	41.432	19.938	36.251
17.01.2018	21:45	22:00	42.812	13.356	39.922	19.706	35.151
17.01.2018	22:00	22:15	42.761	13.216	39.046	19.689	35.072
17.01.2018	22:15	22:30	42.704	13.012	37.236	19.263	33.059
17.01.2018	22:30	22:45	41.223	12.793	35.585	18.933	31.500
17.01.2018	22:45	23:00	40.554	12.629	34.666	18.772	30.732
17.01.2018	23:00	23:15	40.869	12.598	35.129	19.042	32.012
17.01.2018	23:15	23:30	38.783	12.439	34.147	18.703	30.408
17.01.2018	23:30	23:45	39.237	12.347	33.404	18.549	29.682
18.01.2018	23:45	00:00	39.207	12.176	32.053	18.134	27.714
18.01.2018	00:00	00:15	39.085	12.141	32.034	18.234	28.188
18.01.2018	00:15	00:30	37.913	12.024	31.147	18.036	27.252
18.01.2018	00:30	00:45	37.220	11.865	29.567	17.654	25.445
18.01.2018	00:45	01:00	38.547	11.759	28.648	17.419	24.332
18.01.2018	01:00	01:15	39.937	11.697	28.151	17.221	23.397
18.01.2018	01:15	01:30	39.903	11.583	27.126	17.006	22.378
18.01.2018	01:30	01:45	40.671	11.625	27.644	17.190	23.252
18.01.2018	01:45	02:00	38.247	11.586	27.279	17.190	23.252
18.01.2018	02:00	02:15	39.058	11.501	26.580	17.101	22.827
18.01.2018	02:15	02:30	39.744	11.477	26.281	16.978	22.245
18.01.2018	02:30	02:45	39.443	11.472	26.263	16.901	21.881
18.01.2018	02:45	03:00	35.605	11.452	25.476	16.708	20.969
18.01.2018	03:00	03:15	38.758	11.396	25.403	16.728	21.064
18.01.2018	03:15	03:30	34.819	11.362	24.817	16.518	20.071
18.01.2018	03:30	03:45	33.256	11.412	25.460	16.706	20.957
18.01.2018	03:45	04:00	32.621	11.380	25.408	16.819	21.494
18.01.2018	04:00	04:15	35.240	11.469	26.288	17.004	22.370
18.01.2018	04:15	04:30	34.060	11.565	27.088	17.087	22.764
18.01.2018	04:30	04:45	33.617	11.685	27.994	17.215	23.370
18.01.2018	04:45	05:00	34.424	11.723	28.658	17.317	23.855
18.01.2018	05:00	05:15	40.672	11.848	29.586	17.349	24.004
18.01.2018	05:15	05:30	40.852	11.918	30.116	17.282	23.687
18.01.2018	05:30	05:45	41.424	12.082	31.373	17.356	24.034
18.01.2018	05:45	06:00	42.405	12.260	32.903	17.465	24.547
18.01.2018	06:00	06:15	43.780	12.793	36.930	18.013	27.139
18.01.2018	06:15	06:30	40.024	13.116	39.128	18.165	27.859
18.01.2018	06:30	06:45	41.928	13.438	41.587	18.504	29.460
18.01.2018	06:45	07:00	44.225	13.743	43.888	18.696	30.369
18.01.2018	07:00	07:15	45.589	14.103	46.076	18.692	30.350
18.01.2018	07:15	07:30	47.552	14.398	47.861	18.783	30.779
18.01.2018	07:30	07:45	48.638	14.598	48.723	18.754	30.640
18.01.2018	07:45	08:00	50.433	14.819	49.926	18.830	31.002
18.01.2018	08:00	08:15	51.408	14.894	50.392	18.820	30.957
18.01.2018	08:15	08:30	50.959	14.864	50.074	18.741	30.581
18.01.2018	08:30	08:45	51.152	14.894	50.366	18.767	30.744
18.01.2018	08:45	09:00	50.974	14.863	50.169	18.756	30.784
18.01.2018	09:00	09:15	51.122	14.853	50.986	19.326	33.639
18.01.2018	09:15	09:30	51.407	14.884	51.717	19.447	34.401
18.01.2018	09:30	09:45	51.193	14.942	51.872	19.300	33.891
18.01.2018	09:45	10:00	51.547	14.956	52.172	19.353	34.367
18.01.2018	10:00	10:15	51.859	14.936	52.053	19.374	34.750
18.01.2018	10:15	10:30	51.554	14.904	51.863	19.319	34.755
18.01.2018	10:30	10:45	51.046	14.893	51.798	19.338	35.088
18.01.2018	10:45	11:00	50.958	14.851	51.984	19.409	35.679
18.01.2018	11:00	11:15	50.851	14.782	51.320	19.279	35.273
18.01.2018	11:15	11:30	51.005	14.795	51.912	19.505	36.620
18.01.2018	11:30	11:45	50.615	14.738	51.251	19.300	35.807
18.01.2018	11:45	12:00	50.016	14.624	50.668	19.344	36.278
18.01.2018	12:00	12:15	48.545	14.530	50.243	19.752	38.585
18.01.2018	12:15	12:30	46.897	14.272	48.290	19.553	37.885
18.01.2018	12:30	12:45	46.701	14.097	46.879	19.155	36.346
18.01.2018	12:45	13:00	46.004	14.134	47.110	19.058	36.337
18.01.2018	13:00	13:15	46.603	14.254	48.415	19.294	37.338

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.01.2018	13:15	13:30	47.573	14.245	47.456	18.969	35.362
18.01.2018	13:30	13:45	47.748	14.265	47.631	19.095	35.763
18.01.2018	13:45	14:00	46.759	14.212	46.952	19.102	35.700
18.01.2018	14:00	14:15	47.538	14.260	47.416	19.164	35.565
18.01.2018	14:15	14:30	47.240	14.279	47.627	19.118	34.908
18.01.2018	14:30	14:45	48.591	14.312	47.492	18.997	34.107
18.01.2018	14:45	15:00	49.644	14.331	47.186	18.821	33.080
18.01.2018	15:00	15:15	50.155	14.507	48.853	19.251	35.047
18.01.2018	15:15	15:30	50.137	14.528	48.758	19.204	34.339
18.01.2018	15:30	15:45	49.094	14.558	48.466	19.258	34.098
18.01.2018	15:45	16:00	50.648	14.546	48.107	19.367	34.307
18.01.2018	16:00	16:15	49.840	14.491	47.764	19.498	34.680
18.01.2018	16:15	16:30	49.809	14.471	47.719	19.526	34.545
18.01.2018	16:30	16:45	49.867	14.462	47.839	19.732	35.361
18.01.2018	16:45	17:00	50.721	14.519	47.919	19.996	36.523
18.01.2018	17:00	17:15	49.965	14.589	47.789	20.320	38.043
18.01.2018	17:15	17:30	51.035	14.828	49.543	20.935	40.953
18.01.2018	17:30	17:45	51.092	14.772	49.086	20.894	40.762
18.01.2018	17:45	18:00	50.888	14.790	49.167	21.079	41.638
18.01.2018	18:00	18:15	48.996	14.670	48.663	21.431	43.306
18.01.2018	18:15	18:30	48.848	14.586	48.006	21.411	43.218
18.01.2018	18:30	18:45	49.192	14.503	47.649	21.273	42.563
18.01.2018	18:45	19:00	49.262	14.416	47.074	21.126	41.870
18.01.2018	19:00	19:15	48.253	14.449	47.999	21.589	44.054
18.01.2018	19:15	19:30	47.658	14.254	47.445	21.457	43.432
18.01.2018	19:30	19:45	47.378	14.265	46.713	21.288	42.634
18.01.2018	19:45	20:00	45.904	14.199	45.901	21.057	41.536
18.01.2018	20:00	20:15	45.549	13.987	44.470	20.709	39.893
18.01.2018	20:15	20:30	45.674	13.902	43.912	20.781	40.234
18.01.2018	20:30	20:45	43.603	13.734	42.513	20.452	38.682
18.01.2018	20:45	21:00	42.635	13.669	41.431	20.251	37.727
18.01.2018	21:00	21:15	41.366	13.394	39.477	19.842	35.790
18.01.2018	21:15	21:30	40.522	13.275	38.671	19.732	35.270
18.01.2018	21:30	21:45	39.652	13.192	37.963	19.791	35.552
18.01.2018	21:45	22:00	38.757	12.972	36.303	19.452	33.948
18.01.2018	22:00	22:15	39.355	12.865	36.058	19.574	34.527
18.01.2018	22:15	22:30	39.108	12.658	33.996	19.058	32.088
18.01.2018	22:30	22:45	37.487	12.399	31.996	18.651	30.164
18.01.2018	22:45	23:00	35.293	12.248	30.543	18.310	28.549
18.01.2018	23:00	23:15	35.009	12.227	30.663	18.509	29.489
18.01.2018	23:15	23:30	34.244	12.018	28.719	18.055	27.340
18.01.2018	23:30	23:45	33.496	11.896	27.687	17.844	26.343
19.01.2018	23:45	00:00	31.823	11.703	26.645	17.523	24.824
19.01.2018	00:00	00:15	31.112	11.666	26.538	17.571	25.052
19.01.2018	00:15	00:30	30.544	11.531	25.394	17.277	23.662
19.01.2018	00:30	00:45	30.030	11.380	24.004	16.897	21.859
19.01.2018	00:45	01:00	29.134	11.298	23.285	16.625	20.572
19.01.2018	01:00	01:15	29.608	11.184	22.694	16.415	19.578
19.01.2018	01:15	01:30	30.585	11.089	22.123	16.175	18.445
19.01.2018	01:30	01:45	30.863	11.155	22.612	16.278	18.931
19.01.2018	01:45	02:00	30.865	11.097	22.217	16.308	19.076
19.01.2018	02:00	02:15	30.175	11.065	21.898	16.265	18.873
19.01.2018	02:15	02:30	30.055	11.029	21.564	16.198	18.552
19.01.2018	02:30	02:45	30.479	11.054	21.663	16.144	18.299
19.01.2018	02:45	03:00	30.436	11.114	21.904	16.100	18.091
19.01.2018	03:00	03:15	30.817	11.127	21.944	16.101	18.095
19.01.2018	03:15	03:30	30.890	11.068	21.904	16.048	17.846
19.01.2018	03:30	03:45	31.394	11.151	23.024	16.306	19.064
19.01.2018	03:45	04:00	32.091	11.162	23.181	16.400	19.510
19.01.2018	04:00	04:15	31.837	11.289	24.183	16.571	20.321
19.01.2018	04:15	04:30	32.156	11.381	24.943	16.707	20.961
19.01.2018	04:30	04:45	33.584	11.483	26.443	17.070	22.683
19.01.2018	04:45	05:00	34.017	11.544	26.772	17.077	22.715
19.01.2018	05:00	05:15	34.973	11.691	27.805	17.194	23.265
19.01.2018	05:15	05:30	34.797	11.729	28.216	17.211	23.347
19.01.2018	05:30	05:45	34.648	11.885	29.410	17.316	23.840
19.01.2018	05:45	06:00	35.560	12.121	31.245	17.503	24.726
19.01.2018	06:00	06:15	38.716	12.697	35.293	18.056	27.344
19.01.2018	06:15	06:30	40.613	13.037	37.356	18.219	28.113
19.01.2018	06:30	06:45	42.376	13.369	39.154	18.365	28.802
19.01.2018	06:45	07:00	44.110	13.650	41.422	18.640	30.103
19.01.2018	07:00	07:15	45.854	13.936	42.946	18.587	29.850
19.01.2018	07:15	07:30	47.543	14.181	44.249	18.722	30.488
19.01.2018	07:30	07:45	48.281	14.449	45.810	18.822	30.964
19.01.2018	07:45	08:00	49.309	14.518	46.384	18.787	30.796
19.01.2018	08:00	08:15	49.596	14.553	46.443	18.724	30.496
19.01.2018	08:15	08:30	49.783	14.572	46.678	18.668	30.289



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.01.2018	08:30	08:45	49.149	14.542	46.787	18.705	30.715
19.01.2018	08:45	09:00	48.599	14.425	45.702	18.526	30.328
19.01.2018	09:00	09:15	47.746	14.235	45.573	19.069	33.599
19.01.2018	09:15	09:30	46.897	14.123	45.182	18.956	33.797
19.01.2018	09:30	09:45	46.438	13.967	44.201	18.746	33.664
19.01.2018	09:45	10:00	45.520	13.782	43.290	18.601	33.914
19.01.2018	10:00	10:15	45.902	13.638	43.239	18.589	34.798
19.01.2018	10:15	10:30	45.239	13.521	42.743	18.511	35.216
19.01.2018	10:30	10:45	45.336	13.460	42.553	18.396	35.167
19.01.2018	10:45	11:00	45.871	13.390	42.407	18.361	35.620
19.01.2018	11:00	11:15	45.409	13.391	41.775	18.189	35.015
19.01.2018	11:15	11:30	46.604	13.438	42.614	18.436	36.971
19.01.2018	11:30	11:45	46.348	13.345	42.264	18.437	37.091
19.01.2018	11:45	12:00	45.468	13.301	41.594	18.380	36.613
19.01.2018	12:00	12:15	46.100	13.422	43.141	19.121	40.977
19.01.2018	12:15	12:30	45.701	13.344	42.226	19.054	40.941
19.01.2018	12:30	12:45	45.294	13.277	41.412	18.836	39.837
19.01.2018	12:45	13:00	43.863	13.195	40.509	18.644	38.085
19.01.2018	13:00	13:15	44.603	13.217	40.535	18.859	38.986
19.01.2018	13:15	13:30	44.129	13.160	40.194	18.977	39.788
19.01.2018	13:30	13:45	42.786	13.078	39.536	19.015	39.675
19.01.2018	13:45	14:00	41.091	12.984	38.053	18.780	37.764
19.01.2018	14:00	14:15	40.877	12.943	37.221	18.646	36.526
19.01.2018	14:15	14:30	40.878	12.896	36.816	18.596	35.710
19.01.2018	14:30	14:45	40.634	12.902	36.610	18.573	34.645
19.01.2018	14:45	15:00	41.351	13.047	37.045	18.520	33.349
19.01.2018	15:00	15:15	42.571	13.380	39.177	19.023	34.984
19.01.2018	15:15	15:30	41.899	13.504	39.471	19.158	34.778
19.01.2018	15:30	15:45	42.361	13.635	40.199	19.424	35.427
19.01.2018	15:45	16:00	44.432	13.772	40.774	19.532	35.353
19.01.2018	16:00	16:15	43.115	13.906	41.095	19.668	35.531
19.01.2018	16:15	16:30	43.827	13.978	41.424	19.899	36.359
19.01.2018	16:30	16:45	45.027	14.103	41.933	20.134	37.282
19.01.2018	16:45	17:00	45.149	14.229	42.848	20.501	38.920
19.01.2018	17:00	17:15	46.637	14.404	44.172	20.901	40.791
19.01.2018	17:15	17:30	47.645	14.623	45.897	21.489	43.571
19.01.2018	17:30	17:45	47.813	14.499	44.742	21.182	42.121
19.01.2018	17:45	18:00	48.315	14.466	44.749	21.273	42.551
19.01.2018	18:00	18:15	47.544	14.410	45.072	21.670	44.426
19.01.2018	18:15	18:30	46.821	14.295	44.250	21.600	44.101
19.01.2018	18:30	18:45	46.960	14.193	43.699	21.423	43.266
19.01.2018	18:45	19:00	46.292	14.104	43.077	21.257	42.479
19.01.2018	19:00	19:15	45.586	14.131	44.246	21.750	44.810
19.01.2018	19:15	19:30	44.337	13.935	42.959	21.409	43.200
19.01.2018	19:30	19:45	42.887	13.890	42.259	21.279	42.585
19.01.2018	19:45	20:00	42.575	13.793	41.328	21.125	41.857
19.01.2018	20:00	20:15	41.360	13.618	39.979	20.904	40.813
19.01.2018	20:15	20:30	39.749	13.494	39.135	20.773	40.196
19.01.2018	20:30	20:45	39.056	13.301	37.953	20.500	38.906
19.01.2018	20:45	21:00	38.463	13.197	37.126	20.292	37.923
19.01.2018	21:00	21:15	36.661	12.939	35.496	19.834	35.758
19.01.2018	21:15	21:30	36.757	12.794	34.736	19.780	35.504
19.01.2018	21:30	21:45	36.415	12.766	34.661	19.899	36.063
19.01.2018	21:45	22:00	34.769	12.631	33.548	19.753	35.376
19.01.2018	22:00	22:15	36.671	12.551	33.091	19.763	35.419
19.01.2018	22:15	22:30	35.894	12.341	31.916	19.481	34.090
19.01.2018	22:30	22:45	34.652	12.147	30.442	19.133	32.443
19.01.2018	22:45	23:00	34.387	12.057	30.028	19.051	32.056
19.01.2018	23:00	23:15	35.273	11.988	29.288	18.886	31.277
19.01.2018	23:15	23:30	33.130	11.808	28.057	18.476	29.334
19.01.2018	23:30	23:45	33.517	11.762	27.991	18.460	29.261
20.01.2018	23:45	00:00	32.830	11.604	26.712	18.037	27.258
20.01.2018	00:00	00:15	32.371	11.530	25.664	17.776	26.020
20.01.2018	00:15	00:30	32.293	11.438	25.394	17.695	25.638
20.01.2018	00:30	00:45	31.970	11.386	25.274	17.690	25.615
20.01.2018	00:45	01:00	31.872	11.369	24.961	17.625	25.307
20.01.2018	01:00	01:15	32.669	11.306	24.223	17.443	24.445
20.01.2018	01:15	01:30	30.638	11.158	23.261	17.272	23.637
20.01.2018	01:30	01:45	30.049	11.198	23.649	17.507	24.750
20.01.2018	01:45	02:00	29.962	11.147	22.929	17.373	24.117
20.01.2018	02:00	02:15	29.232	11.080	22.432	17.225	23.415
20.01.2018	02:15	02:30	28.068	11.000	22.239	17.222	23.400
20.01.2018	02:30	02:45	28.744	10.989	21.992	17.034	22.512
20.01.2018	02:45	03:00	29.726	10.987	21.812	16.930	22.020
20.01.2018	03:00	03:15	29.024	10.948	21.267	16.782	21.321
20.01.2018	03:15	03:30	29.004	10.868	20.440	16.598	20.450
20.01.2018	03:30	03:45	28.923	10.907	21.475	16.895	21.858

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.01.2018	03:45	04:00	27.774	10.893	21.565	16.913	21.942
20.01.2018	04:00	04:15	28.457	10.949	21.974	16.973	22.225
20.01.2018	04:15	04:30	28.670	10.968	22.292	17.094	22.800
20.01.2018	04:30	04:45	28.472	10.987	22.680	17.269	23.627
20.01.2018	04:45	05:00	28.791	10.949	22.340	17.189	23.248
20.01.2018	05:00	05:15	28.919	10.901	21.848	17.005	22.377
20.01.2018	05:15	05:30	27.992	10.825	21.041	16.768	21.252
20.01.2018	05:30	05:45	27.902	10.793	20.657	16.622	20.561
20.01.2018	05:45	06:00	28.055	10.772	20.585	16.501	19.988
20.01.2018	06:00	06:15	29.112	10.889	21.342	16.599	20.454
20.01.2018	06:15	06:30	28.436	10.893	21.128	16.525	20.103
20.01.2018	06:30	06:45	29.856	10.924	20.955	16.428	19.641
20.01.2018	06:45	07:00	28.448	10.976	21.555	16.613	20.520
20.01.2018	07:00	07:15	28.892	11.035	22.287	16.760	21.215
20.01.2018	07:15	07:30	29.181	11.106	22.631	16.820	21.495
20.01.2018	07:30	07:45	29.719	11.193	23.479	16.978	22.243
20.01.2018	07:45	08:00	32.048	11.267	23.621	17.036	22.519
20.01.2018	08:00	08:15	30.581	11.325	24.299	17.274	23.643
20.01.2018	08:15	08:30	30.949	11.376	25.004	17.493	24.696
20.01.2018	08:30	08:45	32.491	11.448	25.182	17.566	25.120
20.01.2018	08:45	09:00	34.931	11.508	25.081	17.557	25.195
20.01.2018	09:00	09:15	33.145	11.717	28.045	18.670	30.637
20.01.2018	09:15	09:30	33.823	11.823	28.664	18.927	32.043
20.01.2018	09:30	09:45	38.083	11.895	29.047	18.949	32.280
20.01.2018	09:45	10:00	38.706	11.968	29.439	19.023	32.784
20.01.2018	10:00	10:15	35.234	11.992	30.114	19.337	34.513
20.01.2018	10:15	10:30	35.902	11.985	29.890	19.383	34.895
20.01.2018	10:30	10:45	36.329	11.972	29.761	19.428	35.280
20.01.2018	10:45	11:00	37.842	11.955	29.594	19.423	35.350
20.01.2018	11:00	11:15	34.600	11.913	29.563	19.524	35.998
20.01.2018	11:15	11:30	36.163	11.923	29.509	19.695	37.045
20.01.2018	11:30	11:45	34.999	11.887	29.694	20.013	39.029
20.01.2018	11:45	12:00	34.138	11.835	29.233	20.065	39.484
20.01.2018	12:00	12:15	34.720	11.953	30.239	20.751	43.105
20.01.2018	12:15	12:30	33.464	11.913	29.891	20.681	42.864
20.01.2018	12:30	12:45	32.956	11.805	28.644	20.287	40.884
20.01.2018	12:45	13:00	33.598	11.738	28.104	20.148	40.135
20.01.2018	13:00	13:15	32.201	11.670	27.468	19.973	39.119
20.01.2018	13:15	13:30	32.522	11.592	26.841	19.796	38.102
20.01.2018	13:30	13:45	33.168	11.610	27.087	19.922	38.503
20.01.2018	13:45	14:00	32.104	11.570	26.483	19.768	37.506
20.01.2018	14:00	14:15	31.971	11.531	26.080	19.655	36.715
20.01.2018	14:15	14:30	31.896	11.489	25.661	19.525	35.889
20.01.2018	14:30	14:45	31.773	11.461	25.209	19.354	34.835
20.01.2018	14:45	15:00	31.989	11.426	24.725	19.195	33.910
20.01.2018	15:00	15:15	29.971	11.551	26.209	19.773	36.529
20.01.2018	15:15	15:30	29.544	11.567	26.227	19.748	36.220
20.01.2018	15:30	15:45	30.791	11.622	26.455	19.760	36.034
20.01.2018	15:45	16:00	30.583	11.657	26.836	19.862	36.281
20.01.2018	16:00	16:15	30.632	11.710	27.318	19.994	36.735
20.01.2018	16:15	16:30	30.660	11.765	27.713	20.099	37.097
20.01.2018	16:30	16:45	31.842	11.850	28.314	20.280	37.886
20.01.2018	16:45	17:00	33.421	11.958	29.120	20.535	39.067
20.01.2018	17:00	17:15	33.406	12.124	30.742	21.093	41.708
20.01.2018	17:15	17:30	34.987	12.306	32.137	21.567	43.948
20.01.2018	17:30	17:45	35.992	12.287	31.948	21.516	43.709
20.01.2018	17:45	18:00	35.996	12.288	31.948	21.598	44.098
20.01.2018	18:00	18:15	36.207	12.354	32.453	21.836	45.224
20.01.2018	18:15	18:30	36.265	12.319	32.352	21.848	45.281
20.01.2018	18:30	18:45	35.789	12.247	31.662	21.626	44.234
20.01.2018	18:45	19:00	34.821	12.144	30.740	21.322	42.797
20.01.2018	19:00	19:15	35.010	12.113	30.559	21.321	42.784
20.01.2018	19:15	19:30	34.349	12.014	29.584	20.967	41.113
20.01.2018	19:30	19:45	32.077	11.968	29.436	20.932	40.949
20.01.2018	19:45	20:00	31.006	11.820	28.022	20.428	38.571
20.01.2018	20:00	20:15	30.628	11.670	26.932	20.117	37.098
20.01.2018	20:15	20:30	30.391	11.539	26.119	19.892	36.038
20.01.2018	20:30	20:45	29.141	11.460	25.448	19.677	35.023
20.01.2018	20:45	21:00	27.981	11.434	25.037	19.570	34.514
20.01.2018	21:00	21:15	28.970	11.349	24.531	19.363	33.537
20.01.2018	21:15	21:30	28.208	11.285	23.759	19.139	32.476
20.01.2018	21:30	21:45	27.704	11.267	23.504	19.100	32.290
20.01.2018	21:45	22:00	28.207	11.250	23.223	19.035	31.984
20.01.2018	22:00	22:15	28.455	11.298	23.922	19.275	33.119
20.01.2018	22:15	22:30	28.404	11.251	23.280	19.082	32.206
20.01.2018	22:30	22:45	28.117	11.163	22.754	18.941	31.539
20.01.2018	22:45	23:00	27.254	10.983	21.483	18.502	29.463

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.01.2018	23:00	23:15	27.262	10.915	21.268	18.427	29.109
20.01.2018	23:15	23:30	26.572	10.842	20.908	18.315	28.577
20.01.2018	23:30	23:45	26.293	10.804	20.658	18.229	28.172
21.01.2018	23:45	00:00	26.240	10.685	19.637	17.850	26.376
21.01.2018	00:00	00:15	26.335	10.674	19.325	17.779	26.043
21.01.2018	00:15	00:30	25.704	10.548	17.978	17.268	23.622
21.01.2018	00:30	00:45	25.862	10.501	17.791	17.203	23.308
21.01.2018	00:45	01:00	25.357	10.463	17.927	17.258	23.567
21.01.2018	01:00	01:15	25.434	10.408	17.361	17.028	22.481
21.01.2018	01:15	01:30	25.288	10.384	17.101	16.961	22.165
21.01.2018	01:30	01:45	25.752	10.326	16.618	16.816	21.475
21.01.2018	01:45	02:00	24.920	10.287	16.494	16.807	21.434
21.01.2018	02:00	02:15	24.966	10.244	16.124	16.684	20.854
21.01.2018	02:15	02:30	24.439	10.184	15.612	16.518	20.069
21.01.2018	02:30	02:45	24.936	10.141	15.213	16.366	19.348
21.01.2018	02:45	03:00	24.676	10.130	14.972	16.252	18.809
21.01.2018	03:00	03:15	24.057	10.123	15.166	16.303	19.050
21.01.2018	03:15	03:30	24.964	10.114	14.706	16.145	18.300
21.01.2018	03:30	03:45	24.717	10.174	15.417	16.370	19.368
21.01.2018	03:45	04:00	24.550	10.195	15.843	16.482	19.898
21.01.2018	04:00	04:15	25.487	10.186	15.687	16.395	19.486
21.01.2018	04:15	04:30	25.127	10.156	15.287	16.236	18.731
21.01.2018	04:30	04:45	25.915	10.312	16.873	16.846	21.618
21.01.2018	04:45	05:00	26.594	10.305	16.904	16.814	21.469
21.01.2018	05:00	05:15	26.055	10.287	16.937	16.762	21.227
21.01.2018	05:15	05:30	25.973	10.270	16.776	16.693	20.899
21.01.2018	05:30	05:45	25.400	10.232	16.437	16.570	20.317
21.01.2018	05:45	06:00	25.641	10.155	15.853	16.335	19.206
21.01.2018	06:00	06:15	25.595	10.172	15.958	16.344	19.249
21.01.2018	06:15	06:30	25.423	10.195	16.128	16.336	19.210
21.01.2018	06:30	06:45	25.192	10.215	16.275	16.342	19.236
21.01.2018	06:45	07:00	26.370	10.231	16.357	16.367	19.354
21.01.2018	07:00	07:15	25.967	10.270	16.950	16.541	20.179
21.01.2018	07:15	07:30	25.717	10.257	16.762	16.458	19.784
21.01.2018	07:30	07:45	26.452	10.279	16.986	16.487	19.925
21.01.2018	07:45	08:00	28.135	10.335	16.900	16.423	19.618
21.01.2018	08:00	08:15	26.915	10.363	17.727	16.712	20.990
21.01.2018	08:15	08:30	26.961	10.411	17.930	16.846	21.627
21.01.2018	08:30	08:45	27.732	10.471	18.273	17.004	22.440
21.01.2018	08:45	09:00	30.559	10.509	18.183	17.044	22.725
21.01.2018	09:00	09:15	27.748	10.704	20.680	18.022	27.574
21.01.2018	09:15	09:30	27.665	10.743	21.422	18.439	29.807
21.01.2018	09:30	09:45	29.092	10.728	20.818	18.378	29.858
21.01.2018	09:45	10:00	31.057	10.719	20.618	18.388	30.380
21.01.2018	10:00	10:15	26.595	10.679	20.904	18.493	31.450
21.01.2018	10:15	10:30	29.462	10.631	20.359	18.406	31.690
21.01.2018	10:30	10:45	28.371	10.575	20.208	18.469	32.700
21.01.2018	10:45	11:00	30.177	10.528	19.839	18.472	33.129
21.01.2018	11:00	11:15	24.861	10.462	19.811	18.647	34.688
21.01.2018	11:15	11:30	27.727	10.447	19.402	18.619	35.072
21.01.2018	11:30	11:45	27.238	10.449	19.793	18.758	36.142
21.01.2018	11:45	12:00	28.101	10.465	19.857	18.732	36.097
21.01.2018	12:00	12:15	29.164	10.612	21.081	19.191	38.071
21.01.2018	12:15	12:30	28.674	10.625	21.168	19.201	38.176
21.01.2018	12:30	12:45	29.429	10.620	20.604	18.924	36.419
21.01.2018	12:45	13:00	29.626	10.604	20.162	18.624	34.683
21.01.2018	13:00	13:15	28.288	10.553	20.034	18.558	34.035
21.01.2018	13:15	13:30	27.759	10.538	19.873	18.557	33.613
21.01.2018	13:30	13:45	27.290	10.540	20.113	18.809	34.918
21.01.2018	13:45	14:00	26.785	10.501	19.634	18.640	33.981
21.01.2018	14:00	14:15	26.892	10.461	19.061	18.370	32.335
21.01.2018	14:15	14:30	26.798	10.399	18.412	18.052	30.575
21.01.2018	14:30	14:45	25.949	10.391	18.209	17.926	29.658
21.01.2018	14:45	15:00	26.443	10.376	17.706	17.704	28.194
21.01.2018	15:00	15:15	25.556	10.480	18.748	18.136	30.009
21.01.2018	15:15	15:30	25.639	10.523	18.710	18.100	29.434
21.01.2018	15:30	15:45	26.877	10.597	19.082	18.201	29.510
21.01.2018	15:45	16:00	27.428	10.680	19.473	18.242	29.267
21.01.2018	16:00	16:15	26.270	10.767	20.296	18.476	29.985
21.01.2018	16:15	16:30	26.622	10.860	20.615	18.528	29.953
21.01.2018	16:30	16:45	27.405	10.978	21.436	18.779	30.959
21.01.2018	16:45	17:00	28.420	11.143	22.202	19.002	31.876
21.01.2018	17:00	17:15	29.387	11.315	23.744	19.536	34.362
21.01.2018	17:15	17:30	31.893	11.557	25.616	20.215	37.576
21.01.2018	17:30	17:45	33.173	11.708	26.438	20.490	38.873
21.01.2018	17:45	18:00	33.290	11.818	27.411	20.846	40.560
21.01.2018	18:00	18:15	34.292	11.925	28.470	21.223	42.340

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.01.2018	18:15	18:30	33.968	11.897	28.434	21.217	42.312
21.01.2018	18:30	18:45	34.564	11.860	27.917	20.984	41.206
21.01.2018	18:45	19:00	34.328	11.805	27.636	20.895	40.788
21.01.2018	19:00	19:15	32.551	11.800	27.825	20.971	41.147
21.01.2018	19:15	19:30	32.101	11.704	27.087	20.678	39.758
21.01.2018	19:30	19:45	32.028	11.721	27.061	20.630	39.534
21.01.2018	19:45	20:00	30.710	11.710	26.816	20.502	38.930
21.01.2018	20:00	20:15	32.200	11.700	26.736	20.382	38.356
21.01.2018	20:15	20:30	30.774	11.677	26.715	20.383	38.360
21.01.2018	20:30	20:45	30.064	11.561	25.989	20.121	37.121
21.01.2018	20:45	21:00	30.227	11.527	25.402	19.883	35.993
21.01.2018	21:00	21:15	29.764	11.457	24.774	19.547	34.400
21.01.2018	21:15	21:30	29.687	11.466	24.846	19.530	34.318
21.01.2018	21:30	21:45	30.649	11.538	25.360	19.622	34.757
21.01.2018	21:45	22:00	29.679	11.547	25.398	19.528	34.313
21.01.2018	22:00	22:15	31.681	11.651	26.232	19.546	34.399
21.01.2018	22:15	22:30	31.559	11.596	25.417	19.129	32.426
21.01.2018	22:30	22:45	30.802	11.462	24.706	18.811	30.918
21.01.2018	22:45	23:00	30.313	11.418	24.272	18.593	29.887
21.01.2018	23:00	23:15	31.037	11.477	25.345	18.956	31.604
21.01.2018	23:15	23:30	29.985	11.339	24.547	18.644	30.129
21.01.2018	23:30	23:45	29.423	11.280	24.108	18.496	29.429
22.01.2018	23:45	00:00	28.504	11.120	22.733	17.977	26.974
22.01.2018	00:00	00:15	27.974	11.132	23.134	18.068	27.406
22.01.2018	00:15	00:30	29.612	11.066	22.360	17.786	26.071
22.01.2018	00:30	00:45	29.562	10.944	21.403	17.456	24.505
22.01.2018	00:45	01:00	29.985	10.860	20.492	17.119	22.911
22.01.2018	01:00	01:15	33.848	10.822	20.272	17.026	22.474
22.01.2018	01:15	01:30	33.108	10.753	19.498	16.814	21.467
22.01.2018	01:30	01:45	32.880	10.823	20.085	17.027	22.478
22.01.2018	01:45	02:00	32.925	10.836	20.138	17.062	22.642
22.01.2018	02:00	02:15	33.170	10.813	19.933	16.948	22.103
22.01.2018	02:15	02:30	31.961	10.784	19.814	16.868	21.725
22.01.2018	02:30	02:45	32.337	10.792	19.609	16.759	21.209
22.01.2018	02:45	03:00	32.463	10.771	19.206	16.639	20.640
22.01.2018	03:00	03:15	32.246	10.740	18.870	16.500	19.985
22.01.2018	03:15	03:30	33.231	10.721	18.690	16.387	19.446
22.01.2018	03:30	03:45	32.942	10.781	19.424	16.591	20.412
22.01.2018	03:45	04:00	33.561	10.808	19.806	16.668	20.776
22.01.2018	04:00	04:15	34.678	10.914	20.831	16.875	21.759
22.01.2018	04:15	04:30	33.810	11.008	21.423	16.988	22.294
22.01.2018	04:30	04:45	34.287	11.146	22.854	17.360	24.055
22.01.2018	04:45	05:00	34.849	11.174	22.913	17.335	23.937
22.01.2018	05:00	05:15	34.432	11.324	24.080	17.467	24.560
22.01.2018	05:15	05:30	35.729	11.457	24.810	17.400	24.241
22.01.2018	05:30	05:45	32.779	11.633	26.070	17.482	24.627
22.01.2018	05:45	06:00	31.534	11.878	27.518	17.534	24.874
22.01.2018	06:00	06:15	33.776	12.508	31.982	18.084	27.473
22.01.2018	06:15	06:30	36.364	12.890	34.337	18.243	28.226
22.01.2018	06:30	06:45	37.040	13.187	36.116	18.380	28.874
22.01.2018	06:45	07:00	40.909	13.515	39.042	18.745	30.600
22.01.2018	07:00	07:15	41.781	13.883	40.827	18.711	30.443
22.01.2018	07:15	07:30	44.176	14.176	42.635	18.844	31.072
22.01.2018	07:30	07:45	46.001	14.392	43.727	18.871	31.199
22.01.2018	07:45	08:00	45.924	14.578	44.509	18.869	31.190
22.01.2018	08:00	08:15	46.306	14.714	44.919	18.797	30.846
22.01.2018	08:15	08:30	47.092	14.745	45.123	18.791	30.822
22.01.2018	08:30	08:45	47.112	14.771	45.222	18.815	30.973
22.01.2018	08:45	09:00	47.967	14.772	44.980	18.792	30.927
22.01.2018	09:00	09:15	47.079	14.707	45.436	19.375	33.775
22.01.2018	09:15	09:30	47.647	14.730	45.999	19.425	34.095
22.01.2018	09:30	09:45	48.285	14.885	46.898	19.333	33.746
22.01.2018	09:45	10:00	49.762	14.966	47.189	19.272	33.540
22.01.2018	10:00	10:15	48.027	14.944	47.101	19.237	33.490
22.01.2018	10:15	10:30	46.359	14.906	47.086	19.233	33.549
22.01.2018	10:30	10:45	48.583	14.963	47.519	19.207	33.534
22.01.2018	10:45	11:00	49.443	14.978	47.727	19.217	33.700
22.01.2018	11:00	11:15	48.861	14.920	47.490	19.212	33.779
22.01.2018	11:15	11:30	49.579	15.010	48.198	19.335	34.418
22.01.2018	11:30	11:45	49.717	15.028	48.569	19.342	34.561
22.01.2018	11:45	12:00	49.055	14.983	48.296	19.359	34.765
22.01.2018	12:00	12:15	48.373	14.971	48.489	19.889	37.393
22.01.2018	12:15	12:30	48.399	14.882	47.472	19.763	36.810
22.01.2018	12:30	12:45	49.097	14.812	46.887	19.554	35.802
22.01.2018	12:45	13:00	50.194	14.783	46.732	19.378	34.984
22.01.2018	13:00	13:15	50.031	14.902	47.867	19.593	36.134
22.01.2018	13:15	13:30	50.375	14.880	47.821	19.484	35.609

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.01.2018	13:30	13:45	51.015	14.857	47.838	19.475	35.514
22.01.2018	13:45	14:00	49.721	14.758	47.337	19.366	34.884
22.01.2018	14:00	14:15	49.535	14.732	46.716	19.270	34.282
22.01.2018	14:15	14:30	50.298	14.770	46.605	19.216	33.872
22.01.2018	14:30	14:45	49.390	14.790	46.177	19.192	33.549
22.01.2018	14:45	15:00	49.424	14.805	45.718	19.098	32.896
22.01.2018	15:00	15:15	49.627	14.999	47.352	19.581	35.035
22.01.2018	15:15	15:30	49.641	15.005	47.255	19.581	34.923
22.01.2018	15:30	15:45	48.786	14.976	46.914	19.602	34.916
22.01.2018	15:45	16:00	48.068	14.898	46.209	19.653	35.066
22.01.2018	16:00	16:15	47.564	14.783	45.480	19.724	35.331
22.01.2018	16:15	16:30	46.666	14.711	45.116	19.779	35.542
22.01.2018	16:30	16:45	46.311	14.677	45.005	19.915	36.150
22.01.2018	16:45	17:00	47.174	14.686	45.191	20.144	37.214
22.01.2018	17:00	17:15	48.066	14.747	45.631	20.461	38.712
22.01.2018	17:15	17:30	48.834	14.908	46.888	20.953	41.040
22.01.2018	17:30	17:45	48.937	14.876	46.350	20.862	40.613
22.01.2018	17:45	18:00	49.334	14.865	46.576	21.065	41.575
22.01.2018	18:00	18:15	47.475	14.767	46.400	21.295	42.662
22.01.2018	18:15	18:30	47.107	14.608	45.703	21.272	42.551
22.01.2018	18:30	18:45	47.373	14.529	45.326	21.155	41.993
22.01.2018	18:45	19:00	47.150	14.475	45.030	21.031	41.407
22.01.2018	19:00	19:15	47.231	14.478	46.164	21.540	43.813
22.01.2018	19:15	19:30	46.676	14.279	44.763	21.200	42.207
22.01.2018	19:30	19:45	45.548	14.275	44.344	21.027	41.389
22.01.2018	19:45	20:00	44.353	14.163	43.392	20.743	40.051
22.01.2018	20:00	20:15	43.812	13.990	42.372	20.542	39.103
22.01.2018	20:15	20:30	42.431	13.881	41.624	20.479	38.808
22.01.2018	20:30	20:45	40.691	13.725	40.464	20.203	37.502
22.01.2018	20:45	21:00	40.240	13.639	39.338	19.959	36.350
22.01.2018	21:00	21:15	39.954	13.436	37.979	19.570	34.507
22.01.2018	21:15	21:30	39.746	13.315	37.454	19.559	34.455
22.01.2018	21:30	21:45	38.331	13.213	36.815	19.584	34.576
22.01.2018	21:45	22:00	37.314	12.968	35.348	19.355	33.490
22.01.2018	22:00	22:15	38.103	12.857	34.377	19.121	32.386
22.01.2018	22:15	22:30	37.091	12.633	33.008	18.914	31.406
22.01.2018	22:30	22:45	35.924	12.400	31.056	18.410	29.022
22.01.2018	22:45	23:00	35.285	12.215	30.130	18.223	28.138
22.01.2018	23:00	23:15	34.821	12.167	30.331	18.409	29.016
22.01.2018	23:15	23:30	35.010	11.963	28.922	18.051	27.325
22.01.2018	23:30	23:45	33.883	11.865	28.176	17.912	26.665
23.01.2018	23:45	00:00	32.955	11.646	26.701	17.503	24.730
23.01.2018	00:00	00:15	33.365	11.597	26.516	17.508	24.754
23.01.2018	00:15	00:30	31.305	11.470	25.465	17.231	23.441
23.01.2018	00:30	00:45	31.026	11.327	24.257	16.906	21.904
23.01.2018	00:45	01:00	30.663	11.209	23.281	16.594	20.428
23.01.2018	01:00	01:15	29.961	11.131	22.748	16.409	19.554
23.01.2018	01:15	01:30	29.906	11.012	21.619	16.154	18.346
23.01.2018	01:30	01:45	30.447	11.074	22.164	16.332	19.187
23.01.2018	01:45	02:00	29.386	11.099	22.427	16.342	19.236
23.01.2018	02:00	02:15	29.711	11.023	21.942	16.280	18.941
23.01.2018	02:15	02:30	29.639	10.944	21.230	16.159	18.372
23.01.2018	02:30	02:45	29.290	10.941	21.060	16.120	18.186
23.01.2018	02:45	03:00	29.400	10.968	21.144	16.075	17.973
23.01.2018	03:00	03:15	28.870	10.967	21.005	16.017	17.698
23.01.2018	03:15	03:30	28.738	10.947	20.761	16.001	17.625
23.01.2018	03:30	03:45	28.383	10.996	21.350	16.218	18.650
23.01.2018	03:45	04:00	28.880	11.034	21.817	16.356	19.304
23.01.2018	04:00	04:15	29.370	11.126	22.241	16.460	19.794
23.01.2018	04:15	04:30	29.528	11.229	23.040	16.661	20.745
23.01.2018	04:30	04:45	29.963	11.333	24.006	16.938	22.055
23.01.2018	04:45	05:00	30.781	11.403	24.498	16.977	22.241
23.01.2018	05:00	05:15	31.251	11.580	25.490	17.014	22.415
23.01.2018	05:15	05:30	30.886	11.682	26.097	16.989	22.293
23.01.2018	05:30	05:45	31.760	11.817	27.273	17.095	22.793
23.01.2018	05:45	06:00	32.753	12.056	28.829	17.250	23.531
23.01.2018	06:00	06:15	35.447	12.668	32.768	17.717	25.740
23.01.2018	06:15	06:30	37.226	13.053	35.172	17.913	26.667
23.01.2018	06:30	06:45	40.777	13.394	37.441	18.171	27.886
23.01.2018	06:45	07:00	42.256	13.730	39.733	18.444	29.179
23.01.2018	07:00	07:15	44.353	14.058	41.562	18.401	28.972
23.01.2018	07:15	07:30	45.781	14.342	43.591	18.652	30.161
23.01.2018	07:30	07:45	47.725	14.549	44.319	18.656	30.176
23.01.2018	07:45	08:00	49.608	14.683	44.886	18.602	29.920
23.01.2018	08:00	08:15	48.955	14.781	45.072	18.546	29.656
23.01.2018	08:15	08:30	49.424	14.862	45.592	18.544	29.700
23.01.2018	08:30	08:45	49.310	14.902	45.484	18.516	29.717

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.01.2018	08:45	09:00	48.503	14.828	44.634	18.477	29.739
23.01.2018	09:00	09:15	47.106	14.704	44.693	19.034	32.650
23.01.2018	09:15	09:30	47.649	14.646	44.822	19.057	33.099
23.01.2018	09:30	09:45	47.023	14.628	44.923	18.939	32.962
23.01.2018	09:45	10:00	47.184	14.572	44.587	18.894	33.288
23.01.2018	10:00	10:15	47.655	14.498	44.124	18.870	33.797
23.01.2018	10:15	10:30	46.803	14.488	43.823	18.736	33.520
23.01.2018	10:30	10:45	46.038	14.485	44.158	18.783	34.100
23.01.2018	10:45	11:00	46.587	14.477	44.083	18.837	34.682
23.01.2018	11:00	11:15	46.738	14.510	44.283	18.892	35.080
23.01.2018	11:15	11:30	46.309	14.574	44.423	18.942	35.476
23.01.2018	11:30	11:45	45.748	14.531	43.919	18.905	35.229
23.01.2018	11:45	12:00	45.942	14.445	43.254	18.906	35.304
23.01.2018	12:00	12:15	44.938	14.330	43.176	19.427	38.396
23.01.2018	12:15	12:30	43.328	14.099	41.849	19.254	37.943
23.01.2018	12:30	12:45	42.582	13.862	41.065	19.115	37.561
23.01.2018	12:45	13:00	42.540	13.728	40.618	18.965	36.897
23.01.2018	13:00	13:15	43.775	13.833	42.057	19.222	38.222
23.01.2018	13:15	13:30	43.293	13.827	41.844	19.134	37.675
23.01.2018	13:30	13:45	43.520	13.895	41.966	19.140	37.341
23.01.2018	13:45	14:00	43.292	13.890	41.387	18.952	35.943
23.01.2018	14:00	14:15	43.518	13.956	41.569	18.894	35.238
23.01.2018	14:15	14:30	43.622	14.030	41.758	18.781	34.037
23.01.2018	14:30	14:45	44.247	14.083	41.979	18.701	33.224
23.01.2018	14:45	15:00	43.871	14.121	41.931	18.629	32.524
23.01.2018	15:00	15:15	45.183	14.314	43.462	19.008	34.183
23.01.2018	15:15	15:30	45.502	14.338	43.475	18.962	33.519
23.01.2018	15:30	15:45	44.647	14.329	43.220	18.970	33.139
23.01.2018	15:45	16:00	45.035	14.266	42.780	18.972	32.770
23.01.2018	16:00	16:15	44.299	14.281	42.808	19.032	32.691
23.01.2018	16:15	16:30	44.316	14.310	42.866	19.135	32.845
23.01.2018	16:30	16:45	43.199	14.350	43.105	19.330	33.528
23.01.2018	16:45	17:00	43.274	14.408	43.587	19.577	34.564
23.01.2018	17:00	17:15	45.405	14.538	44.971	20.011	36.581
23.01.2018	17:15	17:30	46.777	14.754	46.318	20.464	38.724
23.01.2018	17:30	17:45	45.830	14.764	46.284	20.537	39.071
23.01.2018	17:45	18:00	46.776	14.799	46.875	20.882	40.706
23.01.2018	18:00	18:15	46.976	14.751	46.832	21.142	41.935
23.01.2018	18:15	18:30	45.184	14.658	46.453	21.172	42.079
23.01.2018	18:30	18:45	46.093	14.616	46.616	21.141	41.930
23.01.2018	18:45	19:00	45.822	14.562	46.266	20.974	41.139
23.01.2018	19:00	19:15	45.433	14.595	47.663	21.521	43.726
23.01.2018	19:15	19:30	44.957	14.433	46.352	21.223	42.317
23.01.2018	19:30	19:45	44.288	14.451	46.093	21.103	41.753
23.01.2018	19:45	20:00	43.404	14.355	45.009	20.866	40.631
23.01.2018	20:00	20:15	43.172	14.141	43.844	20.644	39.581
23.01.2018	20:15	20:30	41.400	14.072	43.615	20.629	39.512
23.01.2018	20:30	20:45	41.886	13.980	43.098	20.403	38.444
23.01.2018	20:45	21:00	42.118	13.934	42.017	20.168	37.333
23.01.2018	21:00	21:15	40.858	13.630	40.007	19.725	35.238
23.01.2018	21:15	21:30	41.097	13.490	39.158	19.597	34.636
23.01.2018	21:30	21:45	42.907	13.384	38.596	19.587	34.589
23.01.2018	21:45	22:00	40.957	13.152	36.982	19.335	33.398
23.01.2018	22:00	22:15	41.448	13.041	36.446	19.331	33.375
23.01.2018	22:15	22:30	40.562	12.874	34.931	18.923	31.446
23.01.2018	22:30	22:45	38.145	12.626	33.212	18.523	29.554
23.01.2018	22:45	23:00	38.117	12.482	32.321	18.287	28.438
23.01.2018	23:00	23:15	38.674	12.407	32.356	18.371	28.839
23.01.2018	23:15	23:30	36.820	12.213	30.950	17.986	27.017
23.01.2018	23:30	23:45	37.316	12.120	30.308	17.819	26.224
24.01.2018	23:45	00:00	36.115	11.919	28.875	17.423	24.350
24.01.2018	00:00	00:15	35.524	11.865	28.540	17.403	24.254
24.01.2018	00:15	00:30	35.163	11.684	27.160	17.095	22.801
24.01.2018	00:30	00:45	34.356	11.527	25.928	16.795	21.383
24.01.2018	00:45	01:00	34.403	11.387	24.543	16.494	19.958
24.01.2018	01:00	01:15	34.221	11.270	23.652	16.271	18.905
24.01.2018	01:15	01:30	33.549	11.182	22.940	16.101	18.100
24.01.2018	01:30	01:45	33.831	11.209	23.079	16.202	18.577
24.01.2018	01:45	02:00	33.220	11.252	23.112	16.189	18.514
24.01.2018	02:00	02:15	33.177	11.223	22.846	16.093	18.062
24.01.2018	02:15	02:30	32.657	11.154	22.398	16.029	17.760
24.01.2018	02:30	02:45	32.185	11.134	22.082	15.962	17.442
24.01.2018	02:45	03:00	32.016	11.141	21.994	15.932	17.302
24.01.2018	03:00	03:15	32.432	11.139	22.041	15.914	17.216
24.01.2018	03:15	03:30	32.101	11.114	21.757	15.828	16.802
24.01.2018	03:30	03:45	31.564	11.165	22.660	16.095	18.073
24.01.2018	03:45	04:00	32.380	11.193	22.969	16.176	18.450

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.01.2018	04:00	04:15	32.710	11.268	23.646	16.341	19.231
24.01.2018	04:15	04:30	32.094	11.346	24.146	16.448	19.739
24.01.2018	04:30	04:45	31.911	11.423	24.942	16.681	20.841
24.01.2018	04:45	05:00	32.803	11.467	25.219	16.689	20.877
24.01.2018	05:00	05:15	33.810	11.602	25.965	16.705	20.956
24.01.2018	05:15	05:30	33.746	11.677	26.603	16.692	20.891
24.01.2018	05:30	05:45	34.034	11.847	27.731	16.764	21.231
24.01.2018	05:45	06:00	35.122	12.058	29.097	16.907	21.909
24.01.2018	06:00	06:15	37.955	12.639	32.959	17.400	24.232
24.01.2018	06:15	06:30	39.242	12.981	35.283	17.628	25.313
24.01.2018	06:30	06:45	39.887	13.311	37.842	17.898	26.595
24.01.2018	06:45	07:00	42.030	13.669	40.590	18.189	27.971
24.01.2018	07:00	07:15	43.734	14.005	42.473	18.269	28.347
24.01.2018	07:15	07:30	45.643	14.272	43.671	18.387	28.904
24.01.2018	07:30	07:45	46.978	14.469	44.530	18.449	29.196
24.01.2018	07:45	08:00	46.998	14.506	44.584	18.298	28.480
24.01.2018	08:00	08:15	48.012	14.552	44.702	18.228	28.157
24.01.2018	08:15	08:30	47.436	14.505	44.146	18.149	28.089
24.01.2018	08:30	08:45	46.958	14.394	43.718	18.110	28.308
24.01.2018	08:45	09:00	45.756	14.189	42.335	17.922	28.065
24.01.2018	09:00	09:15	43.912	13.911	41.816	18.353	30.900
24.01.2018	09:15	09:30	43.003	13.652	40.954	18.193	31.100
24.01.2018	09:30	09:45	42.987	13.573	40.542	18.016	31.187
24.01.2018	09:45	10:00	41.256	13.416	39.754	17.917	31.718
24.01.2018	10:00	10:15	41.031	13.210	38.547	17.773	31.922
24.01.2018	10:15	10:30	40.533	13.064	37.769	17.746	32.854
24.01.2018	10:30	10:45	38.815	12.867	36.902	17.640	33.168
24.01.2018	10:45	11:00	38.798	12.749	36.540	17.626	34.030
24.01.2018	11:00	11:15	38.806	12.663	36.165	17.540	34.268
24.01.2018	11:15	11:30	36.854	12.600	36.083	17.565	35.151
24.01.2018	11:30	11:45	37.524	12.533	35.581	17.493	35.284
24.01.2018	11:45	12:00	37.671	12.465	35.060	17.557	36.600
24.01.2018	12:00	12:15	36.514	12.393	34.937	17.944	39.312
24.01.2018	12:15	12:30	36.322	12.366	34.386	17.837	38.460
24.01.2018	12:30	12:45	36.942	12.355	33.842	17.646	37.062
24.01.2018	12:45	13:00	35.258	12.371	33.832	17.561	36.277
24.01.2018	13:00	13:15	37.858	12.477	34.747	17.718	36.896
24.01.2018	13:15	13:30	38.160	12.476	34.357	17.587	35.592
24.01.2018	13:30	13:45	35.917	12.418	33.822	17.517	34.636
24.01.2018	13:45	14:00	36.478	12.361	33.189	17.349	33.059
24.01.2018	14:00	14:15	36.951	12.403	32.994	17.272	32.194
24.01.2018	14:15	14:30	36.160	12.457	33.185	17.242	31.309
24.01.2018	14:30	14:45	37.367	12.539	32.920	17.128	29.857
24.01.2018	14:45	15:00	38.004	12.680	33.375	17.100	28.693
24.01.2018	15:00	15:15	37.166	12.886	34.296	17.317	28.923
24.01.2018	15:15	15:30	38.006	12.969	34.832	17.383	28.363
24.01.2018	15:30	15:45	37.892	13.118	35.218	17.453	27.728
24.01.2018	15:45	16:00	38.131	13.232	35.622	17.590	27.535
24.01.2018	16:00	16:15	38.783	13.363	36.142	17.744	27.596
24.01.2018	16:15	16:30	39.264	13.439	36.501	17.848	27.496
24.01.2018	16:30	16:45	40.058	13.590	37.350	18.060	27.958
24.01.2018	16:45	17:00	41.011	13.754	38.832	18.447	29.359
24.01.2018	17:00	17:15	42.510	13.968	40.372	18.916	31.414
24.01.2018	17:15	17:30	44.144	14.246	42.904	19.638	34.823
24.01.2018	17:30	17:45	46.120	14.392	43.867	19.906	36.091
24.01.2018	17:45	18:00	46.852	14.520	45.144	20.300	37.952
24.01.2018	18:00	18:15	46.215	14.510	45.754	20.644	39.582
24.01.2018	18:15	18:30	45.584	14.448	45.790	20.698	39.836
24.01.2018	18:30	18:45	45.097	14.371	45.485	20.610	39.419
24.01.2018	18:45	19:00	44.868	14.333	45.152	20.522	39.000
24.01.2018	19:00	19:15	44.690	14.399	46.198	20.964	41.093
24.01.2018	19:15	19:30	44.193	14.241	45.146	20.682	39.759
24.01.2018	19:30	19:45	43.626	14.211	44.478	20.532	39.050
24.01.2018	19:45	20:00	43.195	14.094	43.555	20.263	37.780
24.01.2018	20:00	20:15	42.522	13.936	42.727	20.115	37.085
24.01.2018	20:15	20:30	41.776	13.861	42.426	20.085	36.941
24.01.2018	20:30	20:45	40.970	13.676	41.185	19.777	35.485
24.01.2018	20:45	21:00	40.676	13.623	40.320	19.574	34.526
24.01.2018	21:00	21:15	39.444	13.406	38.782	19.229	32.893
24.01.2018	21:15	21:30	39.182	13.282	38.103	19.126	32.407
24.01.2018	21:30	21:45	38.428	13.196	37.752	19.113	32.347
24.01.2018	21:45	22:00	36.817	12.969	36.158	18.893	31.304
24.01.2018	22:00	22:15	36.921	12.835	35.086	18.801	30.868
24.01.2018	22:15	22:30	36.617	12.685	33.912	18.444	29.181
24.01.2018	22:30	22:45	35.598	12.486	32.598	18.056	27.345
24.01.2018	22:45	23:00	34.836	12.310	31.306	17.816	26.212
24.01.2018	23:00	23:15	34.578	12.213	31.264	18.001	27.089

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.01.2018	23:15	23:30	34.015	12.040	29.796	17.567	25.032
24.01.2018	23:30	23:45	33.305	11.933	29.012	17.375	24.124
25.01.2018	23:45	00:00	32.176	11.777	27.643	16.984	22.274
25.01.2018	00:00	00:15	31.974	11.753	27.571	17.001	22.356
25.01.2018	00:15	00:30	31.230	11.639	26.545	16.739	21.116
25.01.2018	00:30	00:45	30.561	11.518	25.167	16.397	19.495
25.01.2018	00:45	01:00	30.190	11.387	24.037	16.147	18.315
25.01.2018	01:00	01:15	29.943	11.293	23.153	15.920	17.242
25.01.2018	01:15	01:30	29.849	11.205	22.248	15.701	16.209
25.01.2018	01:30	01:45	29.885	11.241	22.622	15.823	16.782
25.01.2018	01:45	02:00	29.980	11.243	22.593	15.786	16.611
25.01.2018	02:00	02:15	29.050	11.180	22.296	15.755	16.462
25.01.2018	02:15	02:30	30.078	11.124	21.834	15.697	16.187
25.01.2018	02:30	02:45	29.861	11.125	21.557	15.639	15.913
25.01.2018	02:45	03:00	29.121	11.138	21.718	15.607	15.762
25.01.2018	03:00	03:15	29.759	11.172	21.886	15.559	15.535
25.01.2018	03:15	03:30	30.095	11.173	21.860	15.542	15.455
25.01.2018	03:30	03:45	29.878	11.231	22.664	15.803	16.691
25.01.2018	03:45	04:00	30.027	11.254	22.960	15.892	17.110
25.01.2018	04:00	04:15	32.577	11.286	23.613	16.074	17.971
25.01.2018	04:15	04:30	32.779	11.365	24.150	16.155	18.357
25.01.2018	04:30	04:45	33.130	11.441	25.173	16.434	19.677
25.01.2018	04:45	05:00	33.231	11.452	25.237	16.408	19.552
25.01.2018	05:00	05:15	33.511	11.584	26.186	16.481	19.899
25.01.2018	05:15	05:30	31.230	11.646	26.694	16.484	19.909
25.01.2018	05:30	05:45	31.699	11.770	27.781	16.614	20.527
25.01.2018	05:45	06:00	32.499	11.955	28.857	16.697	20.918
25.01.2018	06:00	06:15	35.057	12.526	32.628	17.177	23.190
25.01.2018	06:15	06:30	36.976	12.905	35.051	17.365	24.074
25.01.2018	06:30	06:45	40.125	13.219	37.268	17.608	25.228
25.01.2018	06:45	07:00	42.146	13.537	39.466	17.884	26.531
25.01.2018	07:00	07:15	43.934	13.900	41.342	17.996	27.060
25.01.2018	07:15	07:30	43.783	14.197	43.131	18.179	27.926
25.01.2018	07:30	07:45	45.128	14.434	44.361	18.278	28.391
25.01.2018	07:45	08:00	45.405	14.486	44.578	18.151	27.788
25.01.2018	08:00	08:15	45.653	14.500	44.557	18.099	27.544
25.01.2018	08:15	08:30	45.820	14.548	44.427	18.040	27.456
25.01.2018	08:30	08:45	45.497	14.532	44.351	18.103	28.039
25.01.2018	08:45	09:00	44.620	14.396	43.590	18.048	28.115
25.01.2018	09:00	09:15	43.624	14.215	43.357	18.533	30.874
25.01.2018	09:15	09:30	43.066	14.162	42.791	18.450	30.836
25.01.2018	09:30	09:45	43.096	14.187	43.099	18.427	31.119
25.01.2018	09:45	10:00	42.892	14.178	42.551	18.293	30.916
25.01.2018	10:00	10:15	42.244	14.086	42.022	18.285	31.502
25.01.2018	10:15	10:30	41.261	13.937	41.369	18.299	32.315
25.01.2018	10:30	10:45	40.492	13.823	41.094	18.244	32.598
25.01.2018	10:45	11:00	39.618	13.707	40.724	18.202	32.955
25.01.2018	11:00	11:15	39.084	13.610	40.001	18.120	33.143
25.01.2018	11:15	11:30	39.421	13.597	40.123	18.204	34.022
25.01.2018	11:30	11:45	39.413	13.534	39.981	18.214	34.466
25.01.2018	11:45	12:00	38.621	13.481	39.581	18.193	34.402
25.01.2018	12:00	12:15	37.958	13.398	39.303	18.523	36.120
25.01.2018	12:15	12:30	37.452	13.313	38.319	18.388	35.480
25.01.2018	12:30	12:45	36.884	13.272	37.777	18.192	34.249
25.01.2018	12:45	13:00	37.275	13.288	37.435	18.001	33.018
25.01.2018	13:00	13:15	38.285	13.480	38.921	18.265	34.055
25.01.2018	13:15	13:30	38.609	13.469	38.642	18.128	32.898
25.01.2018	13:30	13:45	38.927	13.466	38.816	18.209	33.172
25.01.2018	13:45	14:00	38.516	13.450	37.898	18.108	32.283
25.01.2018	14:00	14:15	39.129	13.421	37.361	17.937	30.947
25.01.2018	14:15	14:30	38.998	13.440	37.324	17.857	30.219
25.01.2018	14:30	14:45	39.203	13.455	36.973	17.740	29.328
25.01.2018	14:45	15:00	39.262	13.499	36.982	17.715	28.908
25.01.2018	15:00	15:15	39.597	13.614	37.941	17.965	29.666
25.01.2018	15:15	15:30	40.045	13.640	37.835	17.962	29.298
25.01.2018	15:30	15:45	40.183	13.633	37.579	17.981	29.100
25.01.2018	15:45	16:00	39.892	13.652	37.405	17.954	28.561
25.01.2018	16:00	16:15	40.663	13.700	37.670	18.128	28.959
25.01.2018	16:15	16:30	41.889	13.769	37.821	18.234	28.978
25.01.2018	16:30	16:45	42.630	13.880	38.574	18.490	29.784
25.01.2018	16:45	17:00	43.814	14.028	39.569	18.791	30.919
25.01.2018	17:00	17:15	43.341	14.191	40.949	19.247	32.973
25.01.2018	17:15	17:30	45.384	14.445	43.110	19.923	36.166
25.01.2018	17:30	17:45	46.919	14.538	43.648	20.189	37.424
25.01.2018	17:45	18:00	46.495	14.619	44.384	20.519	38.987
25.01.2018	18:00	18:15	46.782	14.573	44.642	20.856	40.582
25.01.2018	18:15	18:30	47.351	14.463	44.181	20.855	40.578



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.01.2018	18:30	18:45	46.690	14.382	43.699	20.753	40.095
25.01.2018	18:45	19:00	46.906	14.301	43.250	20.641	39.569
25.01.2018	19:00	19:15	46.694	14.399	44.647	21.093	41.702
25.01.2018	19:15	19:30	44.873	14.182	43.452	20.774	40.195
25.01.2018	19:30	19:45	44.940	14.140	42.886	20.608	39.410
25.01.2018	19:45	20:00	44.022	14.056	41.796	20.335	38.120
25.01.2018	20:00	20:15	42.601	13.859	40.685	20.118	37.098
25.01.2018	20:15	20:30	42.129	13.757	40.179	20.059	36.819
25.01.2018	20:30	20:45	41.613	13.594	39.124	19.764	35.428
25.01.2018	20:45	21:00	40.193	13.504	38.052	19.505	34.201
25.01.2018	21:00	21:15	40.245	13.292	36.844	19.158	32.561
25.01.2018	21:15	21:30	40.548	13.161	36.064	19.010	31.862
25.01.2018	21:30	21:45	38.504	13.094	35.852	19.070	32.146
25.01.2018	21:45	22:00	38.550	12.886	34.465	18.906	31.372
25.01.2018	22:00	22:15	38.320	12.781	33.903	18.884	31.264
25.01.2018	22:15	22:30	36.290	12.576	31.965	18.464	29.277
25.01.2018	22:30	22:45	34.660	12.291	30.216	18.084	27.480
25.01.2018	22:45	23:00	34.431	12.080	28.526	17.720	25.760
25.01.2018	23:00	23:15	34.019	12.031	28.944	17.974	26.961
25.01.2018	23:15	23:30	32.754	11.842	27.705	17.610	25.234
25.01.2018	23:30	23:45	32.244	11.721	26.798	17.375	24.124
26.01.2018	23:45	00:00	31.706	11.533	25.331	16.990	22.300
26.01.2018	00:00	00:15	31.452	11.409	24.867	16.940	22.062
26.01.2018	00:15	00:30	31.129	11.266	23.817	16.722	21.032
26.01.2018	00:30	00:45	30.070	11.169	22.721	16.366	19.347
26.01.2018	00:45	01:00	29.780	11.053	21.595	16.061	17.907
26.01.2018	01:00	01:15	29.709	10.961	20.825	15.862	16.962
26.01.2018	01:15	01:30	28.554	10.878	20.082	15.663	16.023
26.01.2018	01:30	01:45	28.987	10.905	20.421	15.773	16.542
26.01.2018	01:45	02:00	29.109	10.919	20.530	15.816	16.744
26.01.2018	02:00	02:15	29.205	10.882	20.143	15.745	16.408
26.01.2018	02:15	02:30	28.671	10.830	19.781	15.699	16.193
26.01.2018	02:30	02:45	28.764	10.834	19.648	15.702	16.207
26.01.2018	02:45	03:00	28.477	10.838	19.467	15.716	16.275
26.01.2018	03:00	03:15	28.799	10.846	19.434	15.708	16.233
26.01.2018	03:15	03:30	27.735	10.802	19.045	15.667	16.043
26.01.2018	03:30	03:45	28.454	10.894	19.856	15.939	17.327
26.01.2018	03:45	04:00	29.012	10.966	20.221	16.050	17.855
26.01.2018	04:00	04:15	28.161	11.095	21.037	16.196	18.546
26.01.2018	04:15	04:30	28.836	11.179	21.706	16.347	19.258
26.01.2018	04:30	04:45	29.489	11.253	22.718	16.677	20.821
26.01.2018	04:45	05:00	28.746	11.298	22.846	16.664	20.760
26.01.2018	05:00	05:15	29.818	11.460	23.885	16.809	21.442
26.01.2018	05:15	05:30	30.222	11.550	24.316	16.758	21.200
26.01.2018	05:30	05:45	30.354	11.697	25.513	16.857	21.669
26.01.2018	05:45	06:00	32.334	11.919	26.822	16.948	22.095
26.01.2018	06:00	06:15	34.729	12.496	30.637	17.394	24.210
26.01.2018	06:15	06:30	36.030	12.848	32.931	17.614	25.250
26.01.2018	06:30	06:45	39.972	13.174	35.097	17.850	26.365
26.01.2018	06:45	07:00	43.312	13.511	37.542	18.196	28.003
26.01.2018	07:00	07:15	41.493	13.849	39.452	18.255	28.277
26.01.2018	07:15	07:30	45.741	14.126	41.174	18.450	29.203
26.01.2018	07:30	07:45	47.824	14.377	42.345	18.520	29.533
26.01.2018	07:45	08:00	48.056	14.483	43.199	18.572	29.776
26.01.2018	08:00	08:15	49.452	14.543	43.335	18.518	29.521
26.01.2018	08:15	08:30	50.113	14.583	43.387	18.511	29.577
26.01.2018	08:30	08:45	48.250	14.583	43.388	18.515	29.823
26.01.2018	08:45	09:00	48.604	14.489	42.825	18.515	30.155
26.01.2018	09:00	09:15	47.248	14.334	42.998	19.090	33.352
26.01.2018	09:15	09:30	45.752	14.271	42.845	19.037	33.572
26.01.2018	09:30	09:45	46.757	14.225	42.659	18.893	33.515
26.01.2018	09:45	10:00	47.270	14.128	42.207	18.753	33.550
26.01.2018	10:00	10:15	45.170	14.002	41.574	18.628	33.628
26.01.2018	10:15	10:30	45.168	13.915	41.324	18.609	34.417
26.01.2018	10:30	10:45	45.129	13.830	41.016	18.518	34.522
26.01.2018	10:45	11:00	43.370	13.853	41.022	18.495	34.768
26.01.2018	11:00	11:15	43.366	13.807	40.796	18.527	35.277
26.01.2018	11:15	11:30	43.711	13.787	41.102	18.578	36.030
26.01.2018	11:30	11:45	43.021	13.811	40.921	18.533	36.119
26.01.2018	11:45	12:00	43.064	13.791	40.647	18.621	36.784
26.01.2018	12:00	12:15	42.718	13.808	40.984	19.238	40.053
26.01.2018	12:15	12:30	41.599	13.719	40.193	19.314	40.285
26.01.2018	12:30	12:45	41.783	13.724	39.875	19.224	39.237
26.01.2018	12:45	13:00	41.038	13.689	39.681	19.134	38.436
26.01.2018	13:00	13:15	40.900	13.742	40.115	19.140	38.195
26.01.2018	13:15	13:30	40.197	13.704	39.143	18.756	35.763
26.01.2018	13:30	13:45	40.730	13.700	39.274	18.901	36.432

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.01.2018	13:45	14:00	39.782	13.620	38.565	18.764	34.926
26.01.2018	14:00	14:15	40.711	13.576	38.214	18.799	34.729
26.01.2018	14:15	14:30	40.353	13.584	38.272	18.744	33.951
26.01.2018	14:30	14:45	39.860	13.613	37.777	18.610	32.767
26.01.2018	14:45	15:00	41.248	13.637	37.753	18.515	31.766
26.01.2018	15:00	15:15	42.722	13.760	39.000	18.926	33.248
26.01.2018	15:15	15:30	41.437	13.772	38.843	18.902	32.687
26.01.2018	15:30	15:45	42.062	13.781	38.823	18.957	32.600
26.01.2018	15:45	16:00	43.047	13.781	38.939	19.064	32.869
26.01.2018	16:00	16:15	43.828	13.829	39.108	19.172	33.139
26.01.2018	16:15	16:30	42.938	13.830	39.058	19.269	33.390
26.01.2018	16:30	16:45	43.600	13.868	39.428	19.482	34.246
26.01.2018	16:45	17:00	45.056	13.930	39.868	19.701	35.171
26.01.2018	17:00	17:15	44.153	14.031	40.546	20.019	36.632
26.01.2018	17:15	17:30	46.131	14.243	42.214	20.532	39.054
26.01.2018	17:30	17:45	47.105	14.246	41.803	20.478	38.795
26.01.2018	17:45	18:00	46.331	14.264	42.162	20.738	40.024
26.01.2018	18:00	18:15	45.461	14.178	41.897	20.982	41.176
26.01.2018	18:15	18:30	44.938	14.049	41.410	20.949	41.018
26.01.2018	18:30	18:45	43.937	13.962	41.108	20.811	40.371
26.01.2018	18:45	19:00	43.714	13.855	40.309	20.606	39.397
26.01.2018	19:00	19:15	44.696	13.859	41.218	21.090	41.690
26.01.2018	19:15	19:30	42.687	13.669	39.804	20.726	39.969
26.01.2018	19:30	19:45	41.715	13.596	39.112	20.514	38.966
26.01.2018	19:45	20:00	41.176	13.523	38.486	20.413	38.491
26.01.2018	20:00	20:15	41.778	13.381	37.217	20.165	37.320
26.01.2018	20:15	20:30	39.448	13.274	36.371	20.047	36.763
26.01.2018	20:30	20:45	38.555	13.102	35.340	19.823	35.707
26.01.2018	20:45	21:00	38.221	12.992	34.094	19.539	34.366
26.01.2018	21:00	21:15	36.741	12.773	32.782	19.239	32.943
26.01.2018	21:15	21:30	36.466	12.659	32.055	19.178	32.655
26.01.2018	21:30	21:45	36.259	12.587	31.593	19.233	32.918
26.01.2018	21:45	22:00	34.526	12.428	30.388	19.101	32.294
26.01.2018	22:00	22:15	35.068	12.330	30.181	19.185	32.688
26.01.2018	22:15	22:30	34.478	12.097	28.834	18.846	31.087
26.01.2018	22:30	22:45	32.820	11.931	27.603	18.544	29.659
26.01.2018	22:45	23:00	32.002	11.771	26.571	18.365	28.809
26.01.2018	23:00	23:15	32.041	11.702	26.364	18.352	28.751
26.01.2018	23:15	23:30	29.923	11.520	25.001	17.940	26.800
26.01.2018	23:30	23:45	29.696	11.444	24.594	17.861	26.428
27.01.2018	23:45	00:00	29.583	11.250	22.933	17.377	24.136
27.01.2018	00:00	00:15	28.716	11.154	22.384	17.262	23.593
27.01.2018	00:15	00:30	28.103	11.048	21.266	16.953	22.129
27.01.2018	00:30	00:45	28.354	11.018	20.944	16.885	21.805
27.01.2018	00:45	01:00	27.447	10.989	20.776	16.846	21.620
27.01.2018	01:00	01:15	27.647	10.903	20.448	16.770	21.264
27.01.2018	01:15	01:30	27.299	10.787	19.510	16.550	20.219
27.01.2018	01:30	01:45	26.770	10.782	19.407	16.612	20.517
27.01.2018	01:45	02:00	26.507	10.737	19.214	16.569	20.312
27.01.2018	02:00	02:15	26.564	10.672	18.580	16.378	19.406
27.01.2018	02:15	02:30	25.675	10.633	18.187	16.280	18.942
27.01.2018	02:30	02:45	26.342	10.586	17.748	16.176	18.450
27.01.2018	02:45	03:00	26.630	10.564	17.470	16.073	17.964
27.01.2018	03:00	03:15	25.433	10.541	17.239	16.017	17.700
27.01.2018	03:15	03:30	25.971	10.491	16.867	15.913	17.207
27.01.2018	03:30	03:45	26.171	10.543	17.513	16.132	18.244
27.01.2018	03:45	04:00	25.397	10.546	17.701	16.218	18.650
27.01.2018	04:00	04:15	26.097	10.574	17.920	16.288	18.982
27.01.2018	04:15	04:30	26.090	10.611	18.248	16.390	19.461
27.01.2018	04:30	04:45	25.453	10.671	18.905	16.595	20.435
27.01.2018	04:45	05:00	26.071	10.635	18.637	16.531	20.135
27.01.2018	05:00	05:15	26.341	10.607	18.259	16.418	19.597
27.01.2018	05:15	05:30	24.346	10.545	17.876	16.277	18.928
27.01.2018	05:30	05:45	24.780	10.517	17.524	16.174	18.441
27.01.2018	05:45	06:00	25.047	10.525	17.410	16.120	18.185
27.01.2018	06:00	06:15	24.324	10.632	18.217	16.298	19.026
27.01.2018	06:15	06:30	25.236	10.659	18.405	16.290	18.985
27.01.2018	06:30	06:45	26.210	10.709	18.720	16.306	19.063
27.01.2018	06:45	07:00	25.642	10.790	19.511	16.490	19.930
27.01.2018	07:00	07:15	26.694	10.861	19.956	16.553	20.228
27.01.2018	07:15	07:30	27.644	10.939	20.496	16.693	20.892
27.01.2018	07:30	07:45	27.038	11.026	20.935	16.763	21.222
27.01.2018	07:45	08:00	28.358	11.109	21.544	16.897	21.856
27.01.2018	08:00	08:15	28.782	11.167	21.907	17.032	22.495
27.01.2018	08:15	08:30	28.973	11.233	22.639	17.306	23.867
27.01.2018	08:30	08:45	30.005	11.319	23.216	17.440	24.640
27.01.2018	08:45	09:00	30.211	11.371	23.749	17.634	25.755

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.01.2018	09:00	09:15	30.395	11.567	25.785	18.438	29.844
27.01.2018	09:15	09:30	31.807	11.624	26.274	18.668	31.214
27.01.2018	09:30	09:45	31.911	11.656	26.598	18.737	31.889
27.01.2018	09:45	10:00	31.499	11.650	26.712	18.835	32.753
27.01.2018	10:00	10:15	31.967	11.638	26.640	18.902	33.440
27.01.2018	10:15	10:30	31.439	11.601	26.366	18.956	34.123
27.01.2018	10:30	10:45	31.463	11.588	26.366	18.986	34.610
27.01.2018	10:45	11:00	31.080	11.562	26.316	19.076	35.332
27.01.2018	11:00	11:15	32.422	11.512	25.856	19.006	35.182
27.01.2018	11:15	11:30	33.059	11.521	25.891	19.112	35.969
27.01.2018	11:30	11:45	31.926	11.487	25.883	19.264	37.044
27.01.2018	11:45	12:00	31.418	11.418	25.657	19.426	38.187
27.01.2018	12:00	12:15	32.821	11.546	26.787	20.092	41.630
27.01.2018	12:15	12:30	31.706	11.516	26.466	19.980	40.877
27.01.2018	12:30	12:45	31.033	11.425	25.597	19.772	39.843
27.01.2018	12:45	13:00	30.569	11.320	24.621	19.545	38.755
27.01.2018	13:00	13:15	29.584	11.185	23.773	19.324	37.737
27.01.2018	13:15	13:30	28.938	11.103	23.272	19.208	37.343
27.01.2018	13:30	13:45	29.140	11.070	23.219	19.219	37.367
27.01.2018	13:45	14:00	27.636	10.995	22.836	19.128	37.115
27.01.2018	14:00	14:15	29.124	10.918	21.797	18.736	34.938
27.01.2018	14:15	14:30	29.349	10.886	21.518	18.576	33.816
27.01.2018	14:30	14:45	27.062	10.872	21.379	18.526	33.374
27.01.2018	14:45	15:00	27.832	10.839	21.065	18.408	32.398
27.01.2018	15:00	15:15	29.251	10.923	21.755	18.704	33.382
27.01.2018	15:15	15:30	27.550	10.973	21.789	18.633	32.408
27.01.2018	15:30	15:45	29.053	11.020	21.904	18.619	31.829
27.01.2018	15:45	16:00	30.606	11.055	21.941	18.604	31.316
27.01.2018	16:00	16:15	30.070	11.113	22.117	18.612	30.930
27.01.2018	16:15	16:30	30.850	11.200	22.639	18.685	30.921
27.01.2018	16:30	16:45	30.759	11.288	23.282	18.854	31.423
27.01.2018	16:45	17:00	30.734	11.373	23.822	19.035	32.077
27.01.2018	17:00	17:15	30.915	11.504	24.672	19.322	33.346
27.01.2018	17:15	17:30	30.535	11.715	26.089	19.785	35.529
27.01.2018	17:30	17:45	32.582	11.898	27.444	20.269	37.822
27.01.2018	17:45	18:00	33.811	12.023	28.297	20.648	39.614
27.01.2018	18:00	18:15	33.155	12.109	29.243	21.036	41.452
27.01.2018	18:15	18:30	33.330	12.081	29.091	20.982	41.197
27.01.2018	18:30	18:45	33.329	12.006	28.600	20.814	40.401
27.01.2018	18:45	19:00	31.711	11.885	27.610	20.511	38.963
27.01.2018	19:00	19:15	32.043	11.866	27.782	20.623	39.487
27.01.2018	19:15	19:30	31.795	11.744	26.819	20.212	37.546
27.01.2018	19:30	19:45	30.311	11.676	26.323	20.074	36.892
27.01.2018	19:45	20:00	29.778	11.537	25.352	19.745	35.335
27.01.2018	20:00	20:15	30.083	11.407	24.543	19.482	34.095
27.01.2018	20:15	20:30	28.894	11.293	23.789	19.246	32.979
27.01.2018	20:30	20:45	29.159	11.199	23.077	18.998	31.807
27.01.2018	20:45	21:00	28.933	11.182	22.998	18.964	31.645
27.01.2018	21:00	21:15	28.351	11.096	22.255	18.677	30.289
27.01.2018	21:15	21:30	29.072	11.000	21.425	18.389	28.925
27.01.2018	21:30	21:45	29.173	10.998	21.511	18.374	28.852
27.01.2018	21:45	22:00	28.117	10.989	21.533	18.335	28.670
27.01.2018	22:00	22:15	29.617	11.032	22.224	18.546	29.670
27.01.2018	22:15	22:30	29.639	10.975	22.164	18.489	29.400
27.01.2018	22:30	22:45	28.165	10.877	21.420	18.237	28.208
27.01.2018	22:45	23:00	27.854	10.728	20.520	17.882	26.530
27.01.2018	23:00	23:15	28.906	10.670	20.359	17.774	26.017
27.01.2018	23:15	23:30	27.456	10.630	20.160	17.633	25.350
27.01.2018	23:30	23:45	28.440	10.596	19.946	17.547	24.941
28.01.2018	23:45	00:00	28.250	10.414	18.855	17.246	23.519
28.01.2018	00:00	00:15	27.842	10.378	19.109	17.397	24.233
28.01.2018	00:15	00:30	30.451	10.236	18.167	17.079	22.726
28.01.2018	00:30	00:45	33.218	10.207	17.845	16.974	22.229
28.01.2018	00:45	01:00	33.344	10.191	17.864	16.950	22.117
28.01.2018	01:00	01:15	33.249	10.140	17.371	16.777	21.297
28.01.2018	01:15	01:30	32.738	10.096	16.992	16.684	20.860
28.01.2018	01:30	01:45	32.783	10.053	16.666	16.557	20.256
28.01.2018	01:45	02:00	33.119	10.058	16.568	16.469	19.840
28.01.2018	02:00	02:15	32.546	10.058	16.433	16.363	19.338
28.01.2018	02:15	02:30	33.171	10.048	16.192	16.184	18.493
28.01.2018	02:30	02:45	34.038	10.057	15.934	16.011	17.672
28.01.2018	02:45	03:00	32.988	10.058	15.864	15.993	17.589
28.01.2018	03:00	03:15	33.972	10.079	15.894	15.976	17.507
28.01.2018	03:15	03:30	34.766	10.054	15.839	15.981	17.529
28.01.2018	03:30	03:45	33.849	10.060	16.381	16.204	18.589
28.01.2018	03:45	04:00	34.683	10.086	16.442	16.213	18.632
28.01.2018	04:00	04:15	34.640	10.137	16.604	16.204	18.589

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.01.2018	04:15	04:30	34.572	10.118	16.412	16.155	18.358
28.01.2018	04:30	04:45	35.134	10.249	17.717	16.614	20.531
28.01.2018	04:45	05:00	34.995	10.225	17.662	16.602	20.477
28.01.2018	05:00	05:15	34.369	10.212	17.397	16.461	19.807
28.01.2018	05:15	05:30	34.682	10.226	17.231	16.337	19.223
28.01.2018	05:30	05:45	34.285	10.215	16.997	16.220	18.667
28.01.2018	05:45	06:00	34.077	10.138	16.298	15.987	17.563
28.01.2018	06:00	06:15	34.424	10.152	16.412	15.975	17.507
28.01.2018	06:15	06:30	34.202	10.114	16.127	15.954	17.408
28.01.2018	06:30	06:45	33.283	10.154	16.300	15.962	17.445
28.01.2018	06:45	07:00	30.406	10.175	16.478	15.987	17.565
28.01.2018	07:00	07:15	33.014	10.190	16.799	16.070	17.958
28.01.2018	07:15	07:30	35.085	10.210	17.053	16.121	18.197
28.01.2018	07:30	07:45	35.386	10.270	17.399	16.167	18.414
28.01.2018	07:45	08:00	32.147	10.370	17.463	16.088	18.044
28.01.2018	08:00	08:15	32.003	10.373	17.767	16.255	18.834
28.01.2018	08:15	08:30	33.767	10.412	18.212	16.467	19.913
28.01.2018	08:30	08:45	32.300	10.431	18.487	16.597	20.717
28.01.2018	08:45	09:00	31.558	10.437	18.841	16.736	21.631
28.01.2018	09:00	09:15	34.495	10.569	20.536	17.443	25.296
28.01.2018	09:15	09:30	36.072	10.651	21.070	17.620	26.383
28.01.2018	09:30	09:45	36.007	10.689	21.481	17.748	27.297
28.01.2018	09:45	10:00	37.285	10.730	21.720	17.856	28.100
28.01.2018	10:00	10:15	36.253	10.719	21.681	17.915	28.630
28.01.2018	10:15	10:30	37.463	10.715	21.601	17.978	29.169
28.01.2018	10:30	10:45	37.628	10.736	21.805	18.111	30.072
28.01.2018	10:45	11:00	36.541	10.707	21.713	18.189	30.733
28.01.2018	11:00	11:15	36.968	10.710	21.870	18.269	31.432
28.01.2018	11:15	11:30	37.609	10.759	22.336	18.486	32.872
28.01.2018	11:30	11:45	36.237	10.804	22.952	18.776	34.791
28.01.2018	11:45	12:00	36.867	10.762	22.662	18.774	35.129
28.01.2018	12:00	12:15	36.472	10.820	23.415	19.203	37.504
28.01.2018	12:15	12:30	36.159	10.792	23.072	19.035	36.855
28.01.2018	12:30	12:45	36.905	10.769	22.960	18.836	36.126
28.01.2018	12:45	13:00	37.158	10.724	22.531	18.636	35.499
28.01.2018	13:00	13:15	35.686	10.636	21.803	18.336	34.333
28.01.2018	13:15	13:30	36.070	10.589	21.191	18.055	32.697
28.01.2018	13:30	13:45	35.564	10.587	21.169	18.112	32.973
28.01.2018	13:45	14:00	35.448	10.552	20.650	17.861	31.375
28.01.2018	14:00	14:15	35.921	10.514	20.218	17.708	30.456
28.01.2018	14:15	14:30	34.051	10.449	19.340	17.467	28.813
28.01.2018	14:30	14:45	32.209	10.429	18.907	17.271	27.433
28.01.2018	14:45	15:00	32.170	10.422	18.496	17.075	25.763
28.01.2018	15:00	15:15	31.909	10.479	18.914	17.272	26.212
28.01.2018	15:15	15:30	31.980	10.492	18.678	17.215	25.527
28.01.2018	15:30	15:45	33.960	10.545	19.072	17.297	25.561
28.01.2018	15:45	16:00	34.379	10.570	19.513	17.380	25.609
28.01.2018	16:00	16:15	34.749	10.612	19.587	17.323	24.931
28.01.2018	16:15	16:30	35.494	10.633	19.784	17.432	25.085
28.01.2018	16:30	16:45	35.039	10.694	20.313	17.679	25.966
28.01.2018	16:45	17:00	33.841	10.797	21.146	17.856	26.563
28.01.2018	17:00	17:15	33.916	10.945	22.265	18.164	27.895
28.01.2018	17:15	17:30	34.766	11.120	23.494	18.559	29.735
28.01.2018	17:30	17:45	35.650	11.341	25.067	19.031	31.971
28.01.2018	17:45	18:00	33.896	11.488	26.256	19.474	34.064
28.01.2018	18:00	18:15	34.319	11.663	27.762	19.977	36.453
28.01.2018	18:15	18:30	34.758	11.706	27.939	20.018	36.644
28.01.2018	18:30	18:45	34.778	11.697	27.743	19.916	36.160
28.01.2018	18:45	19:00	34.736	11.634	27.183	19.762	35.432
28.01.2018	19:00	19:15	35.598	11.621	27.413	19.851	35.855
28.01.2018	19:15	19:30	34.786	11.525	26.535	19.556	34.455
28.01.2018	19:30	19:45	34.017	11.509	26.283	19.431	33.866
28.01.2018	19:45	20:00	34.355	11.472	25.935	19.285	33.172
28.01.2018	20:00	20:15	33.611	11.419	25.676	19.235	32.939
28.01.2018	20:15	20:30	37.222	11.394	25.334	19.125	32.418
28.01.2018	20:30	20:45	38.962	11.296	24.683	18.860	31.165
28.01.2018	20:45	21:00	37.566	11.252	24.086	18.731	30.554
28.01.2018	21:00	21:15	37.237	11.188	23.571	18.486	29.394
28.01.2018	21:15	21:30	37.432	11.126	23.209	18.417	29.068
28.01.2018	21:30	21:45	37.501	11.160	23.491	18.489	29.406
28.01.2018	21:45	22:00	37.352	11.176	23.504	18.354	28.765
28.01.2018	22:00	22:15	33.302	11.253	24.230	18.439	29.171
28.01.2018	22:15	22:30	35.247	11.198	23.626	18.070	27.424
28.01.2018	22:30	22:45	34.306	11.107	23.042	17.798	26.133
28.01.2018	22:45	23:00	33.922	11.032	22.610	17.584	25.122
28.01.2018	23:00	23:15	33.210	11.024	23.060	17.780	26.050
28.01.2018	23:15	23:30	32.363	10.911	21.934	17.414	24.318

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.01.2018	23:30	23:45	32.229	10.844	21.303	17.214	23.370
29.01.2018	23:45	00:00	32.153	10.725	20.139	16.824	21.522
29.01.2018	00:00	00:15	31.206	10.691	19.991	16.849	21.640
29.01.2018	00:15	00:30	30.201	10.602	19.087	16.550	20.225
29.01.2018	00:30	00:45	29.398	10.500	18.048	16.178	18.463
29.01.2018	00:45	01:00	29.373	10.391	17.306	15.963	17.447
29.01.2018	01:00	01:15	29.667	10.349	16.964	15.795	16.649
29.01.2018	01:15	01:30	29.273	10.309	16.411	15.622	15.834
29.01.2018	01:30	01:45	29.655	10.366	16.700	15.732	16.352
29.01.2018	01:45	02:00	30.112	10.373	16.737	15.765	16.509
29.01.2018	02:00	02:15	29.476	10.341	16.514	15.721	16.300
29.01.2018	02:15	02:30	30.268	10.296	16.238	15.652	15.971
29.01.2018	02:30	02:45	29.964	10.329	16.403	15.616	15.804
29.01.2018	02:45	03:00	29.768	10.331	16.291	15.592	15.691
29.01.2018	03:00	03:15	30.487	10.348	16.511	15.617	15.806
29.01.2018	03:15	03:30	30.384	10.300	16.075	15.549	15.488
29.01.2018	03:30	03:45	27.492	10.364	16.789	15.732	16.351
29.01.2018	03:45	04:00	28.250	10.416	17.176	15.823	16.782
29.01.2018	04:00	04:15	28.661	10.505	18.014	15.991	17.579
29.01.2018	04:15	04:30	28.455	10.592	18.538	16.073	17.964
29.01.2018	04:30	04:45	29.263	10.683	19.712	16.354	19.295
29.01.2018	04:45	05:00	29.441	10.734	19.992	16.351	19.279
29.01.2018	05:00	05:15	30.568	10.896	21.090	16.413	19.576
29.01.2018	05:15	05:30	31.628	11.009	22.114	16.442	19.712
29.01.2018	05:30	05:45	31.267	11.227	23.482	16.518	20.068
29.01.2018	05:45	06:00	32.923	11.463	25.478	16.736	21.100
29.01.2018	06:00	06:15	35.431	12.043	29.437	17.180	23.198
29.01.2018	06:15	06:30	37.146	12.432	31.712	17.333	23.920
29.01.2018	06:30	06:45	39.697	12.769	33.991	17.532	24.863
29.01.2018	06:45	07:00	40.783	13.068	36.267	17.825	26.250
29.01.2018	07:00	07:15	43.126	13.423	38.360	17.927	26.732
29.01.2018	07:15	07:30	45.539	13.745	40.728	18.078	27.447
29.01.2018	07:30	07:45	47.106	13.966	42.031	18.149	27.781
29.01.2018	07:45	08:00	48.020	14.040	42.453	18.096	27.529
29.01.2018	08:00	08:15	49.421	14.172	43.065	18.064	27.395
29.01.2018	08:15	08:30	49.567	14.244	43.751	18.123	27.766
29.01.2018	08:30	08:45	49.136	14.272	44.023	18.198	28.317
29.01.2018	08:45	09:00	49.087	14.212	43.858	18.212	28.628
29.01.2018	09:00	09:15	47.310	14.100	43.966	18.710	31.322
29.01.2018	09:15	09:30	48.057	14.095	44.269	18.761	31.919
29.01.2018	09:30	09:45	48.684	14.137	44.717	18.711	32.049
29.01.2018	09:45	10:00	47.832	14.149	44.876	18.655	32.176
29.01.2018	10:00	10:15	48.432	14.123	44.759	18.646	32.570
29.01.2018	10:15	10:30	47.241	14.057	44.556	18.584	32.722
29.01.2018	10:30	10:45	46.583	13.957	44.046	18.586	33.381
29.01.2018	10:45	11:00	47.008	13.906	44.138	18.585	33.925
29.01.2018	11:00	11:15	46.476	13.844	43.753	18.491	33.866
29.01.2018	11:15	11:30	46.325	13.869	43.837	18.596	34.930
29.01.2018	11:30	11:45	46.203	13.820	43.608	18.591	35.325
29.01.2018	11:45	12:00	45.967	13.718	42.795	18.544	35.292
29.01.2018	12:00	12:15	44.022	13.549	42.266	19.015	38.283
29.01.2018	12:15	12:30	43.455	13.399	40.741	18.744	37.296
29.01.2018	12:30	12:45	42.539	13.309	40.073	18.545	36.638
29.01.2018	12:45	13:00	41.752	13.251	39.806	18.340	35.725
29.01.2018	13:00	13:15	42.091	13.337	40.763	18.417	36.150
29.01.2018	13:15	13:30	42.456	13.276	40.571	18.187	34.831
29.01.2018	13:30	13:45	42.825	13.241	40.689	18.212	34.884
29.01.2018	13:45	14:00	41.363	13.143	39.861	18.100	34.314
29.01.2018	14:00	14:15	42.606	13.091	39.601	18.059	34.051
29.01.2018	14:15	14:30	42.759	13.093	39.969	17.998	33.529
29.01.2018	14:30	14:45	42.419	13.094	39.852	17.942	33.027
29.01.2018	14:45	15:00	42.966	13.113	39.614	17.869	32.042
29.01.2018	15:00	15:15	43.190	13.246	40.320	18.174	33.060
29.01.2018	15:15	15:30	43.192	13.323	40.061	18.083	31.623
29.01.2018	15:30	15:45	44.022	13.379	40.179	18.147	31.115
29.01.2018	15:45	16:00	43.838	13.426	40.234	18.205	30.535
29.01.2018	16:00	16:15	44.277	13.458	40.287	18.325	30.379
29.01.2018	16:15	16:30	45.351	13.521	40.391	18.448	30.398
29.01.2018	16:30	16:45	45.409	13.566	40.979	18.664	30.927
29.01.2018	16:45	17:00	45.155	13.680	42.008	18.930	31.790
29.01.2018	17:00	17:15	47.443	13.881	43.239	19.247	33.045
29.01.2018	17:15	17:30	48.036	14.109	44.828	19.752	35.368
29.01.2018	17:30	17:45	49.060	14.249	45.407	19.977	36.431
29.01.2018	17:45	18:00	50.114	14.405	46.550	20.406	38.463
29.01.2018	18:00	18:15	49.538	14.377	46.918	20.787	40.263
29.01.2018	18:15	18:30	49.741	14.282	46.783	20.873	40.673
29.01.2018	18:30	18:45	48.836	14.240	46.319	20.721	39.952

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.01.2018	18:45	19:00	48.485	14.185	45.908	20.594	39.352
29.01.2018	19:00	19:15	48.402	14.255	47.499	21.060	41.552
29.01.2018	19:15	19:30	47.907	14.059	45.631	20.635	39.544
29.01.2018	19:30	19:45	46.749	13.997	45.012	20.481	38.817
29.01.2018	19:45	20:00	46.489	13.920	44.060	20.193	37.456
29.01.2018	20:00	20:15	46.111	13.739	43.191	20.002	36.554
29.01.2018	20:15	20:30	45.784	13.655	42.705	19.907	36.110
29.01.2018	20:30	20:45	44.511	13.509	41.632	19.641	34.850
29.01.2018	20:45	21:00	44.015	13.463	40.778	19.388	33.653
29.01.2018	21:00	21:15	43.813	13.262	39.465	19.098	32.270
29.01.2018	21:15	21:30	42.938	13.101	38.344	19.006	31.835
29.01.2018	21:30	21:45	42.095	13.009	37.699	18.995	31.785
29.01.2018	21:45	22:00	46.440	12.855	36.491	18.777	30.757
29.01.2018	22:00	22:15	42.395	12.727	35.587	18.700	30.394
29.01.2018	22:15	22:30	40.444	12.520	34.066	18.342	28.698
29.01.2018	22:30	22:45	43.744	12.303	32.241	17.916	26.683
29.01.2018	22:45	23:00	43.253	12.177	31.312	17.668	25.512
29.01.2018	23:00	23:15	42.157	12.110	31.271	17.765	25.973
29.01.2018	23:15	23:30	41.411	11.890	29.687	17.449	24.476
29.01.2018	23:30	23:45	40.811	11.766	28.619	17.278	23.666
30.01.2018	23:45	00:00	39.003	11.568	27.141	16.932	22.028
30.01.2018	00:00	00:15	34.927	11.514	26.296	16.793	21.370
30.01.2018	00:15	00:30	34.284	11.367	24.834	16.508	20.020
30.01.2018	00:30	00:45	34.867	11.204	23.351	16.194	18.536
30.01.2018	00:45	01:00	34.907	11.067	22.076	15.934	17.307
30.01.2018	01:00	01:15	34.569	10.951	20.978	15.753	16.451
30.01.2018	01:15	01:30	34.431	10.898	20.394	15.556	15.520
30.01.2018	01:30	01:45	34.542	10.922	20.691	15.657	15.998
30.01.2018	01:45	02:00	33.952	10.892	20.610	15.701	16.203
30.01.2018	02:00	02:15	33.197	10.783	19.839	15.629	15.864
30.01.2018	02:15	02:30	32.952	10.752	19.410	15.588	15.669
30.01.2018	02:30	02:45	33.178	10.773	19.162	15.531	15.401
30.01.2018	02:45	03:00	32.882	10.793	19.237	15.509	15.299
30.01.2018	03:00	03:15	32.933	10.770	19.164	15.536	15.423
30.01.2018	03:15	03:30	33.076	10.758	19.091	15.507	15.288
30.01.2018	03:30	03:45	32.811	10.820	19.845	15.777	16.562
30.01.2018	03:45	04:00	32.610	10.890	20.591	15.946	17.362
30.01.2018	04:00	04:15	33.189	10.940	20.897	16.084	18.018
30.01.2018	04:15	04:30	32.645	10.989	21.297	16.277	18.928
30.01.2018	04:30	04:45	29.559	11.124	22.376	16.538	20.170
30.01.2018	04:45	05:00	29.915	11.158	22.445	16.546	20.207
30.01.2018	05:00	05:15	30.396	11.321	23.477	16.667	20.776
30.01.2018	05:15	05:30	30.129	11.424	24.131	16.680	20.839
30.01.2018	05:30	05:45	31.360	11.612	25.504	16.841	21.599
30.01.2018	05:45	06:00	33.352	11.849	26.750	16.910	21.925
30.01.2018	06:00	06:15	34.202	12.396	31.329	17.660	25.473
30.01.2018	06:15	06:30	37.074	12.780	33.811	17.917	26.690
30.01.2018	06:30	06:45	39.259	13.119	35.939	18.113	27.616
30.01.2018	06:45	07:00	41.651	13.472	38.336	18.384	28.897
30.01.2018	07:00	07:15	43.303	13.818	40.138	18.430	29.115
30.01.2018	07:15	07:30	45.740	14.141	41.908	18.587	29.858
30.01.2018	07:30	07:45	48.247	14.366	42.683	18.551	29.679
30.01.2018	07:45	08:00	48.149	14.387	42.995	18.490	29.394
30.01.2018	08:00	08:15	48.819	14.523	43.026	18.398	28.995
30.01.2018	08:15	08:30	49.444	14.559	43.115	18.405	29.278
30.01.2018	08:30	08:45	48.582	14.481	42.891	18.442	29.827
30.01.2018	08:45	09:00	46.788	14.371	42.205	18.380	30.046
30.01.2018	09:00	09:15	45.592	14.176	41.996	18.896	33.032
30.01.2018	09:15	09:30	46.224	14.075	41.874	18.920	33.743
30.01.2018	09:30	09:45	45.454	14.063	42.140	18.874	34.306
30.01.2018	09:45	10:00	45.174	14.043	42.055	18.862	34.852
30.01.2018	10:00	10:15	47.296	13.947	41.604	18.804	35.304
30.01.2018	10:15	10:30	47.384	13.786	40.952	18.709	35.529
30.01.2018	10:30	10:45	46.200	13.684	40.354	18.657	36.105
30.01.2018	10:45	11:00	44.454	13.538	39.875	18.637	36.812
30.01.2018	11:00	11:15	42.789	13.470	39.443	18.461	36.214
30.01.2018	11:15	11:30	42.937	13.483	39.583	18.573	37.063
30.01.2018	11:30	11:45	42.242	13.462	39.060	18.500	36.711
30.01.2018	11:45	12:00	41.587	13.393	38.896	18.614	37.425
30.01.2018	12:00	12:15	41.995	13.448	39.237	19.080	39.832
30.01.2018	12:15	12:30	41.372	13.309	37.759	18.839	38.054
30.01.2018	12:30	12:45	41.207	13.314	37.538	18.644	36.872
30.01.2018	12:45	13:00	42.124	13.372	37.934	18.541	36.203
30.01.2018	13:00	13:15	44.064	13.503	39.376	18.711	36.703
30.01.2018	13:15	13:30	43.446	13.403	38.716	18.450	35.097
30.01.2018	13:30	13:45	43.311	13.382	39.084	18.526	35.487
30.01.2018	13:45	14:00	43.152	13.301	38.782	18.441	34.930

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.01.2018	14:00	14:15	42.458	13.266	38.471	18.350	34.203
30.01.2018	14:15	14:30	44.031	13.239	38.058	18.263	33.299
30.01.2018	14:30	14:45	42.730	13.270	38.030	18.244	32.862
30.01.2018	14:45	15:00	43.417	13.311	37.929	18.171	31.815
30.01.2018	15:00	15:15	44.300	13.533	38.912	18.401	32.347
30.01.2018	15:15	15:30	43.262	13.616	38.994	18.358	31.520
30.01.2018	15:30	15:45	43.510	13.694	39.120	18.373	31.025
30.01.2018	15:45	16:00	44.543	13.737	38.795	18.395	30.702
30.01.2018	16:00	16:15	44.087	13.773	38.922	18.510	30.723
30.01.2018	16:15	16:30	43.663	13.824	39.001	18.602	30.711
30.01.2018	16:30	16:45	45.023	13.857	39.196	18.793	31.244
30.01.2018	16:45	17:00	45.550	13.941	39.587	19.006	31.979
30.01.2018	17:00	17:15	45.147	14.016	40.296	19.368	33.567
30.01.2018	17:15	17:30	47.629	14.266	41.768	19.738	35.297
30.01.2018	17:30	17:45	48.778	14.392	42.789	20.085	36.939
30.01.2018	17:45	18:00	49.256	14.537	43.770	20.552	39.144
30.01.2018	18:00	18:15	49.085	14.493	44.176	20.985	41.191
30.01.2018	18:15	18:30	49.167	14.443	44.148	21.010	41.315
30.01.2018	18:30	18:45	48.152	14.376	43.748	20.901	40.803
30.01.2018	18:45	19:00	47.084	14.277	43.341	20.827	40.454
30.01.2018	19:00	19:15	47.473	14.278	44.177	21.279	42.590
30.01.2018	19:15	19:30	46.022	14.150	43.400	21.006	41.300
30.01.2018	19:30	19:45	45.119	14.123	42.839	20.861	40.615
30.01.2018	19:45	20:00	44.342	13.997	41.602	20.608	39.424
30.01.2018	20:00	20:15	42.934	13.785	40.314	20.391	38.401
30.01.2018	20:15	20:30	42.019	13.686	40.125	20.365	38.275
30.01.2018	20:30	20:45	42.295	13.564	39.200	20.075	36.905
30.01.2018	20:45	21:00	39.591	13.485	38.373	19.918	36.158
30.01.2018	21:00	21:15	40.187	13.261	36.654	19.509	34.225
30.01.2018	21:15	21:30	40.496	13.111	35.877	19.439	33.894
30.01.2018	21:30	21:45	40.823	13.065	35.687	19.448	33.940
30.01.2018	21:45	22:00	39.698	12.848	34.099	19.173	32.640
30.01.2018	22:00	22:15	39.478	12.732	33.569	19.154	32.548
30.01.2018	22:15	22:30	38.632	12.472	31.762	18.732	30.553
30.01.2018	22:30	22:45	37.173	12.222	30.035	18.309	28.549
30.01.2018	22:45	23:00	36.313	12.050	28.864	18.049	27.323
30.01.2018	23:00	23:15	34.592	12.013	29.396	18.288	28.452
30.01.2018	23:15	23:30	32.981	11.784	27.672	17.883	26.537
30.01.2018	23:30	23:45	32.667	11.648	26.704	17.679	25.568
31.01.2018	23:45	00:00	31.780	11.459	25.171	17.273	23.647
31.01.2018	00:00	00:15	30.917	11.373	24.845	17.268	23.624
31.01.2018	00:15	00:30	30.685	11.264	23.606	16.899	21.876
31.01.2018	00:30	00:45	32.263	11.135	22.558	16.625	20.582
31.01.2018	00:45	01:00	35.065	11.005	21.684	16.388	19.457
31.01.2018	01:00	01:15	31.771	10.910	20.998	16.165	18.402
31.01.2018	01:15	01:30	30.233	10.829	20.065	15.893	17.115
31.01.2018	01:30	01:45	31.242	10.891	20.572	16.007	17.655
31.01.2018	01:45	02:00	31.805	10.893	20.662	16.051	17.864
31.01.2018	02:00	02:15	30.853	10.876	20.738	16.033	17.778
31.01.2018	02:15	02:30	31.493	10.846	20.419	15.940	17.337
31.01.2018	02:30	02:45	31.831	10.890	20.558	15.899	17.147
31.01.2018	02:45	03:00	31.463	10.957	20.783	15.853	16.928
31.01.2018	03:00	03:15	31.686	10.983	21.206	15.881	17.058
31.01.2018	03:15	03:30	34.493	10.968	21.328	15.902	17.157
31.01.2018	03:30	03:45	36.211	11.038	22.060	16.112	18.149
31.01.2018	03:45	04:00	36.800	11.053	22.389	16.224	18.673
31.01.2018	04:00	04:15	36.864	11.154	23.173	16.361	19.327
31.01.2018	04:15	04:30	37.187	11.205	23.635	16.497	19.971
31.01.2018	04:30	04:45	38.142	11.305	24.738	16.768	21.255
31.01.2018	04:45	05:00	37.396	11.343	25.107	16.753	21.183
31.01.2018	05:00	05:15	38.315	11.509	26.270	16.791	21.363
31.01.2018	05:15	05:30	39.370	11.593	26.747	16.781	21.316
31.01.2018	05:30	05:45	37.611	11.767	27.987	16.855	21.666
31.01.2018	05:45	06:00	34.297	11.962	29.307	16.911	21.930
31.01.2018	06:00	06:15	37.532	12.492	33.257	17.419	24.328
31.01.2018	06:15	06:30	38.682	12.821	35.054	17.534	24.870
31.01.2018	06:30	06:45	40.109	13.117	37.141	17.779	26.031
31.01.2018	06:45	07:00	43.108	13.447	39.670	18.040	27.268
31.01.2018	07:00	07:15	44.752	13.821	42.123	18.177	27.911
31.01.2018	07:15	07:30	46.382	14.103	43.593	18.239	28.204
31.01.2018	07:30	07:45	47.638	14.239	44.332	18.196	28.002
31.01.2018	07:45	08:00	46.902	14.297	44.420	18.088	27.492
31.01.2018	08:00	08:15	47.069	14.274	44.337	17.999	27.253
31.01.2018	08:15	08:30	47.073	14.255	44.383	18.005	27.626
31.01.2018	08:30	08:45	46.721	14.228	44.086	18.031	28.094
31.01.2018	08:45	09:00	46.755	14.128	43.762	17.985	28.151
31.01.2018	09:00	09:15	45.766	13.970	43.614	18.341	30.181

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.01.2018	09:15	09:30	44.790	13.858	42.972	18.114	29.414
31.01.2018	09:30	09:45	45.111	13.841	42.833	17.948	28.907
31.01.2018	09:45	10:00	44.704	13.755	42.826	18.275	32.298
31.01.2018	10:00	10:15	42.599	13.706	41.938	17.975	31.272
31.01.2018	10:15	10:30	42.727	13.613	41.430	17.737	30.448
31.01.2018	10:30	10:45	42.489	13.578	41.498	17.845	32.010
31.01.2018	10:45	11:00	42.129	13.535	41.343	17.796	31.977
31.01.2018	11:00	11:15	42.756	13.481	41.524	17.918	33.132
31.01.2018	11:15	11:30	43.326	13.583	41.911	17.840	32.371
31.01.2018	11:30	11:45	42.546	13.647	42.839	18.107	34.514
31.01.2018	11:45	12:00	43.215	13.669	42.472	18.023	33.720
31.01.2018	12:00	12:15	43.113	13.697	43.427	18.690	37.745
31.01.2018	12:15	12:30	40.975	13.604	41.682	18.362	35.522
31.01.2018	12:30	12:45	41.501	13.548	41.312	18.247	34.887
31.01.2018	12:45	13:00	42.361	13.451	41.175	18.150	34.143
31.01.2018	13:00	13:15	41.086	13.474	41.893	18.371	35.048
31.01.2018	13:15	13:30	41.801	13.476	41.521	18.233	34.341
31.01.2018	13:30	13:45	42.449	13.393	41.414	18.279	34.378
31.01.2018	13:45	14:00	42.275	13.355	40.971	18.225	33.532
31.01.2018	14:00	14:15	43.011	13.380	40.559	18.108	32.039
31.01.2018	14:15	14:30	43.230	13.444	40.715	18.097	31.539
31.01.2018	14:30	14:45	43.118	13.434	40.638	18.143	31.525
31.01.2018	14:45	15:00	43.631	13.475	40.562	18.082	30.430
31.01.2018	15:00	15:15	43.951	13.623	41.575	18.330	31.054
31.01.2018	15:15	15:30	44.633	13.675	41.743	18.321	30.571
31.01.2018	15:30	15:45	44.659	13.742	42.226	18.365	30.532
31.01.2018	15:45	16:00	44.360	13.737	41.989	18.376	30.211
31.01.2018	16:00	16:15	43.984	13.690	41.551	18.493	30.350
31.01.2018	16:15	16:30	43.961	13.723	41.647	18.610	30.518
31.01.2018	16:30	16:45	44.342	13.782	41.979	18.748	30.926
31.01.2018	16:45	17:00	44.678	13.812	42.264	18.967	31.769
31.01.2018	17:00	17:15	44.988	13.927	42.998	19.304	33.262
31.01.2018	17:15	17:30	47.530	14.103	44.525	19.815	35.661
31.01.2018	17:30	17:45	48.956	14.202	45.037	20.004	36.555
31.01.2018	17:45	18:00	49.226	14.336	46.324	20.459	38.711
31.01.2018	18:00	18:15	49.358	14.370	47.218	20.845	40.535
31.01.2018	18:15	18:30	48.873	14.323	47.344	20.922	40.901
31.01.2018	18:30	18:45	50.118	14.307	47.402	20.872	40.665
31.01.2018	18:45	19:00	50.545	14.268	47.356	20.780	40.229
31.01.2018	19:00	19:15	49.446	14.307	48.556	21.247	42.434
31.01.2018	19:15	19:30	49.200	14.130	47.064	20.989	41.212
31.01.2018	19:30	19:45	48.871	14.082	46.208	20.781	40.229
31.01.2018	19:45	20:00	45.726	14.000	45.272	20.561	39.193
31.01.2018	20:00	20:15	45.927	13.852	44.176	20.286	37.890
31.01.2018	20:15	20:30	44.921	13.759	43.763	20.257	37.752
31.01.2018	20:30	20:45	43.675	13.567	42.426	19.894	36.050
31.01.2018	20:45	21:00	43.852	13.503	41.547	19.709	35.173
31.01.2018	21:00	21:15	42.498	13.282	39.996	19.357	33.508
31.01.2018	21:15	21:30	41.394	13.177	39.345	19.233	32.920
31.01.2018	21:30	21:45	41.673	13.091	39.220	19.317	33.318
31.01.2018	21:45	22:00	39.815	12.884	37.520	19.032	31.972
31.01.2018	22:00	22:15	40.476	12.768	36.959	19.042	32.014
31.01.2018	22:15	22:30	39.619	12.597	35.420	18.654	30.182
31.01.2018	22:30	22:45	39.266	12.326	33.462	18.245	28.246
31.01.2018	22:45	23:00	38.498	12.149	31.854	17.957	26.883
31.01.2018	23:00	23:15	37.169	12.062	31.774	18.133	27.720
31.01.2018	23:15	23:30	36.118	11.852	30.152	17.730	25.812
31.01.2018	23:30	23:45	35.410	11.744	29.361	17.603	25.209
01.02.2018	23:45	00:00	33.000	11.558	27.661	17.162	23.123
01.02.2018	00:00	00:15	33.973	11.506	27.296	17.115	22.905
01.02.2018	00:15	00:30	35.058	11.384	26.279	16.915	21.958
01.02.2018	00:30	00:45	34.449	11.198	24.466	16.574	20.342
01.02.2018	00:45	01:00	33.864	11.068	23.445	16.349	19.276
01.02.2018	01:00	01:15	29.972	10.992	22.498	16.118	18.180
01.02.2018	01:15	01:30	29.680	10.910	21.431	15.929	17.289
01.02.2018	01:30	01:45	30.738	10.945	21.495	16.018	17.709
01.02.2018	01:45	02:00	29.740	10.906	21.302	16.091	18.055
01.02.2018	02:00	02:15	29.074	10.851	20.805	16.029	17.763
01.02.2018	02:15	02:30	29.087	10.808	20.427	15.954	17.408
01.02.2018	02:30	02:45	29.970	10.833	20.522	15.911	17.200
01.02.2018	02:45	03:00	29.636	10.887	20.594	15.887	17.088
01.02.2018	03:00	03:15	30.092	10.882	20.599	15.881	17.062
01.02.2018	03:15	03:30	29.744	10.826	20.348	15.854	16.934
01.02.2018	03:30	03:45	29.092	10.885	21.206	16.181	18.482
01.02.2018	03:45	04:00	28.560	10.942	21.445	16.283	18.962
01.02.2018	04:00	04:15	28.380	11.014	22.088	16.487	19.927
01.02.2018	04:15	04:30	28.048	11.088	22.797	16.687	20.873



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.02.2018	04:30	04:45	28.316	11.203	23.858	16.997	22.343
01.02.2018	04:45	05:00	28.705	11.246	24.232	17.014	22.420
01.02.2018	05:00	05:15	29.219	11.398	25.118	17.090	22.784
01.02.2018	05:15	05:30	29.539	11.461	25.782	17.157	23.102
01.02.2018	05:30	05:45	30.052	11.641	27.157	17.247	23.523
01.02.2018	05:45	06:00	30.903	11.853	28.705	17.432	24.400
01.02.2018	06:00	06:15	32.842	12.423	32.647	17.934	26.775
01.02.2018	06:15	06:30	34.824	12.791	34.686	18.087	27.496
01.02.2018	06:30	06:45	36.952	13.106	36.632	18.310	28.550
01.02.2018	06:45	07:00	39.034	13.385	38.852	18.591	29.879
01.02.2018	07:00	07:15	40.686	13.725	40.728	18.603	29.933
01.02.2018	07:15	07:30	44.528	14.048	42.291	18.685	30.325
01.02.2018	07:30	07:45	45.970	14.290	43.309	18.730	30.536
01.02.2018	07:45	08:00	46.863	14.444	43.752	18.689	30.343
01.02.2018	08:00	08:15	47.640	14.603	44.523	18.710	30.440
01.02.2018	08:15	08:30	48.144	14.629	44.591	18.715	30.524
01.02.2018	08:30	08:45	47.926	14.647	44.639	18.763	30.875
01.02.2018	08:45	09:00	47.915	14.640	44.381	18.722	30.834
01.02.2018	09:00	09:15	46.767	14.529	44.892	19.390	34.249
01.02.2018	09:15	09:30	46.839	14.541	45.350	19.483	34.931
01.02.2018	09:30	09:45	47.492	14.630	45.937	19.396	34.811
01.02.2018	09:45	10:00	45.769	14.656	46.221	19.402	35.123
01.02.2018	10:00	10:15	46.018	14.641	46.349	19.439	35.673
01.02.2018	10:15	10:30	46.365	14.534	45.783	19.345	35.712
01.02.2018	10:30	10:45	45.840	14.432	45.322	19.300	35.893
01.02.2018	10:45	11:00	45.945	14.380	44.969	19.323	36.474
01.02.2018	11:00	11:15	45.781	14.309	44.425	19.211	36.244
01.02.2018	11:15	11:30	45.997	14.346	44.624	19.299	37.005
01.02.2018	11:30	11:45	45.626	14.272	44.368	19.298	37.383
01.02.2018	11:45	12:00	44.726	14.231	43.986	19.297	37.793
01.02.2018	12:00	12:15	45.810	14.160	44.444	19.879	40.841
01.02.2018	12:15	12:30	43.303	14.021	43.335	19.736	39.861
01.02.2018	12:30	12:45	43.035	13.981	42.855	19.379	37.814
01.02.2018	12:45	13:00	43.353	13.978	42.918	19.216	36.846
01.02.2018	13:00	13:15	44.803	14.124	44.363	19.508	38.293
01.02.2018	13:15	13:30	46.350	14.072	43.722	19.341	37.360
01.02.2018	13:30	13:45	46.506	14.120	44.115	19.405	37.521
01.02.2018	13:45	14:00	44.073	14.056	43.884	19.376	37.364
01.02.2018	14:00	14:15	44.124	14.032	43.297	19.235	36.486
01.02.2018	14:15	14:30	44.447	14.055	43.179	19.177	35.938
01.02.2018	14:30	14:45	43.659	14.000	42.398	18.933	34.372
01.02.2018	14:45	15:00	43.552	13.901	42.247	18.903	33.955
01.02.2018	15:00	15:15	45.109	14.098	43.744	19.345	35.895
01.02.2018	15:15	15:30	44.435	14.118	43.670	19.360	35.639
01.02.2018	15:30	15:45	44.936	14.107	43.537	19.391	35.490
01.02.2018	15:45	16:00	44.077	14.086	43.327	19.405	35.173
01.02.2018	16:00	16:15	44.500	14.058	42.892	19.480	35.207
01.02.2018	16:15	16:30	44.580	14.103	42.917	19.555	35.248
01.02.2018	16:30	16:45	44.270	14.114	42.958	19.716	35.710
01.02.2018	16:45	17:00	44.065	14.117	42.746	19.836	36.009
01.02.2018	17:00	17:15	46.203	14.185	43.395	20.101	37.088
01.02.2018	17:15	17:30	46.599	14.341	44.686	20.452	38.692
01.02.2018	17:30	17:45	47.950	14.381	44.523	20.505	38.939
01.02.2018	17:45	18:00	49.272	14.544	45.433	20.965	41.113
01.02.2018	18:00	18:15	46.861	14.531	46.029	21.447	43.393
01.02.2018	18:15	18:30	47.262	14.466	46.038	21.507	43.675
01.02.2018	18:30	18:45	47.487	14.399	45.829	21.431	43.312
01.02.2018	18:45	19:00	45.491	14.295	45.264	21.362	42.983
01.02.2018	19:00	19:15	46.421	14.320	46.375	21.854	45.308
01.02.2018	19:15	19:30	45.957	14.189	45.533	21.593	44.078
01.02.2018	19:30	19:45	44.925	14.153	45.013	21.425	43.284
01.02.2018	19:45	20:00	45.028	14.056	43.831	21.136	41.920
01.02.2018	20:00	20:15	43.520	13.837	42.432	20.904	40.823
01.02.2018	20:15	20:30	42.263	13.739	41.892	20.834	40.493
01.02.2018	20:30	20:45	42.061	13.585	40.898	20.579	39.290
01.02.2018	20:45	21:00	40.765	13.568	40.409	20.315	38.041
01.02.2018	21:00	21:15	40.226	13.343	38.779	19.965	36.383
01.02.2018	21:15	21:30	40.514	13.224	38.170	19.974	36.430
01.02.2018	21:30	21:45	39.089	13.157	37.899	20.010	36.601
01.02.2018	21:45	22:00	38.004	13.028	36.804	19.894	36.052
01.02.2018	22:00	22:15	38.626	12.922	36.019	19.835	35.770
01.02.2018	22:15	22:30	36.737	12.673	33.984	19.378	33.604
01.02.2018	22:30	22:45	35.918	12.408	32.190	18.922	31.450
01.02.2018	22:45	23:00	35.650	12.263	30.909	18.684	30.324
01.02.2018	23:00	23:15	35.730	12.284	31.593	19.034	31.978
01.02.2018	23:15	23:30	34.049	12.091	30.114	18.626	30.050
01.02.2018	23:30	23:45	33.667	11.972	29.470	18.517	29.534

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.02.2018	23:45	00:00	33.404	11.787	28.156	18.118	27.645
02.02.2018	00:00	00:15	32.171	11.739	28.001	18.161	27.847
02.02.2018	00:15	00:30	31.591	11.661	27.172	17.951	26.855
02.02.2018	00:30	00:45	31.780	11.542	26.186	17.653	25.443
02.02.2018	00:45	01:00	31.799	11.427	25.111	17.340	23.961
02.02.2018	01:00	01:15	30.258	11.338	24.393	17.167	23.145
02.02.2018	01:15	01:30	30.073	11.259	23.678	16.963	22.180
02.02.2018	01:30	01:45	30.758	11.335	24.279	17.161	23.116
02.02.2018	01:45	02:00	29.569	11.351	24.298	17.170	23.158
02.02.2018	02:00	02:15	29.122	11.275	23.658	17.036	22.523
02.02.2018	02:15	02:30	29.888	11.230	23.270	16.949	22.113
02.02.2018	02:30	02:45	29.515	11.193	22.767	16.811	21.458
02.02.2018	02:45	03:00	29.616	11.179	22.733	16.794	21.379
02.02.2018	03:00	03:15	29.790	11.165	22.715	16.759	21.214
02.02.2018	03:15	03:30	29.636	11.105	22.271	16.634	20.621
02.02.2018	03:30	03:45	30.083	11.158	23.077	16.860	21.690
02.02.2018	03:45	04:00	30.085	11.201	23.611	16.959	22.160
02.02.2018	04:00	04:15	29.395	11.271	24.261	17.080	22.737
02.02.2018	04:15	04:30	31.020	11.369	24.993	17.187	23.246
02.02.2018	04:30	04:45	31.393	11.446	26.126	17.537	24.902
02.02.2018	04:45	05:00	30.803	11.455	26.047	17.509	24.769
02.02.2018	05:00	05:15	32.492	11.573	26.884	17.538	24.907
02.02.2018	05:15	05:30	33.820	11.630	27.507	17.506	24.751
02.02.2018	05:30	05:45	33.400	11.748	28.615	17.557	24.994
02.02.2018	05:45	06:00	33.896	11.919	29.780	17.632	25.349
02.02.2018	06:00	06:15	35.975	12.437	33.809	18.154	27.814
02.02.2018	06:15	06:30	36.322	12.738	36.106	18.351	28.746
02.02.2018	06:30	06:45	39.029	13.035	38.457	18.611	29.976
02.02.2018	06:45	07:00	41.246	13.353	40.928	18.862	31.165
02.02.2018	07:00	07:15	43.471	13.691	43.062	18.892	31.309
02.02.2018	07:15	07:30	45.796	13.988	44.693	19.050	32.054
02.02.2018	07:30	07:45	46.354	14.137	45.096	18.924	31.458
02.02.2018	07:45	08:00	46.592	14.176	45.180	18.851	31.111
02.02.2018	08:00	08:15	47.531	14.235	45.447	18.863	31.263
02.02.2018	08:15	08:30	47.001	14.194	45.335	18.830	31.365
02.02.2018	08:30	08:45	45.979	14.083	44.581	18.713	31.163
02.02.2018	08:45	09:00	45.674	13.899	43.557	18.514	30.624
02.02.2018	09:00	09:15	43.510	13.725	43.561	19.009	33.497
02.02.2018	09:15	09:30	43.075	13.623	42.913	18.795	33.011
02.02.2018	09:30	09:45	42.510	13.530	42.321	18.438	31.780
02.02.2018	09:45	10:00	41.924	13.458	43.715	19.115	38.244
02.02.2018	10:00	10:15	41.921	13.441	43.547	19.038	38.382
02.02.2018	10:15	10:30	41.732	13.307	42.503	18.762	37.547
02.02.2018	10:30	10:45	40.955	13.286	42.484	18.614	37.207
02.02.2018	10:45	11:00	41.169	13.255	42.601	18.562	37.248
02.02.2018	11:00	11:15	41.350	13.251	42.591	18.543	37.451
02.02.2018	11:15	11:30	41.295	13.308	43.073	18.773	38.756
02.02.2018	11:30	11:45	41.815	13.315	42.891	18.900	39.692
02.02.2018	11:45	12:00	41.837	13.302	42.921	19.019	40.419
02.02.2018	12:00	12:15	43.370	13.407	44.201	19.773	44.146
02.02.2018	12:15	12:30	42.974	13.366	43.489	19.746	43.879
02.02.2018	12:30	12:45	41.003	13.311	42.654	19.501	42.127
02.02.2018	12:45	13:00	41.431	13.274	41.998	19.217	39.959
02.02.2018	13:00	13:15	41.123	13.363	42.610	19.393	40.264
02.02.2018	13:15	13:30	39.576	13.255	41.966	19.351	39.574
02.02.2018	13:30	13:45	40.452	13.231	41.528	19.495	39.932
02.02.2018	13:45	14:00	39.741	13.197	41.257	19.518	39.832
02.02.2018	14:00	14:15	39.563	13.115	40.954	19.504	39.645
02.02.2018	14:15	14:30	40.426	13.074	40.208	19.196	37.374
02.02.2018	14:30	14:45	39.598	13.035	39.623	19.089	36.465
02.02.2018	14:45	15:00	38.333	13.017	39.194	18.984	35.565
02.02.2018	15:00	15:15	40.461	13.186	40.226	19.307	36.528
02.02.2018	15:15	15:30	40.614	13.167	40.301	19.364	36.219
02.02.2018	15:30	15:45	40.923	13.169	40.198	19.377	35.711
02.02.2018	15:45	16:00	41.915	13.224	39.970	19.279	34.696
02.02.2018	16:00	16:15	42.086	13.269	39.880	19.350	34.635
02.02.2018	16:15	16:30	42.619	13.323	39.938	19.437	34.623
02.02.2018	16:30	16:45	42.777	13.394	40.540	19.683	35.452
02.02.2018	16:45	17:00	42.459	13.475	40.995	19.882	36.159
02.02.2018	17:00	17:15	42.569	13.571	41.546	20.166	37.375
02.02.2018	17:15	17:30	43.789	13.692	42.595	20.552	39.161
02.02.2018	17:30	17:45	43.702	13.695	42.283	20.523	39.018
02.02.2018	17:45	18:00	45.879	13.850	43.300	20.949	41.033
02.02.2018	18:00	18:15	45.952	13.869	43.871	21.436	43.336
02.02.2018	18:15	18:30	45.010	13.808	43.563	21.486	43.578
02.02.2018	18:30	18:45	45.268	13.735	43.210	21.398	43.160
02.02.2018	18:45	19:00	44.841	13.616	42.393	21.204	42.242

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.02.2018	19:00	19:15	44.637	13.675	43.362	21.694	44.561
02.02.2018	19:15	19:30	43.690	13.528	42.272	21.394	43.141
02.02.2018	19:30	19:45	43.543	13.443	41.869	21.284	42.623
02.02.2018	19:45	20:00	41.191	13.317	40.794	21.041	41.476
02.02.2018	20:00	20:15	40.519	13.185	39.926	20.913	40.874
02.02.2018	20:15	20:30	38.718	13.064	38.733	20.719	39.959
02.02.2018	20:30	20:45	38.493	12.915	37.604	20.519	39.011
02.02.2018	20:45	21:00	37.483	12.821	36.644	20.296	37.957
02.02.2018	21:00	21:15	36.883	12.566	35.019	19.911	36.134
02.02.2018	21:15	21:30	36.804	12.447	34.098	19.828	35.741
02.02.2018	21:30	21:45	36.005	12.418	33.880	19.944	36.290
02.02.2018	21:45	22:00	34.355	12.280	32.634	19.712	35.196
02.02.2018	22:00	22:15	35.923	12.207	32.408	19.823	35.719
02.02.2018	22:15	22:30	35.421	11.990	31.052	19.535	34.357
02.02.2018	22:30	22:45	33.811	11.832	29.617	19.202	32.782
02.02.2018	22:45	23:00	32.350	11.687	28.668	19.032	31.980
02.02.2018	23:00	23:15	32.471	11.641	28.607	19.044	32.036
02.02.2018	23:15	23:30	31.878	11.455	27.193	18.678	30.303
02.02.2018	23:30	23:45	30.901	11.397	26.650	18.578	29.830
03.02.2018	23:45	00:00	30.134	11.233	25.070	18.067	27.409
03.02.2018	00:00	00:15	29.537	11.171	24.732	18.027	27.224
03.02.2018	00:15	00:30	28.904	11.077	23.860	17.803	26.161
03.02.2018	00:30	00:45	29.122	11.028	23.566	17.747	25.896
03.02.2018	00:45	01:00	29.083	10.983	23.131	17.709	25.718
03.02.2018	01:00	01:15	28.710	10.968	22.950	17.570	25.061
03.02.2018	01:15	01:30	28.091	10.880	22.226	17.377	24.144
03.02.2018	01:30	01:45	28.761	10.898	22.380	17.522	24.831
03.02.2018	01:45	02:00	27.594	10.845	21.976	17.473	24.600
03.02.2018	02:00	02:15	27.690	10.790	21.491	17.333	23.936
03.02.2018	02:15	02:30	27.340	10.751	21.023	17.187	23.246
03.02.2018	02:30	02:45	27.053	10.701	20.443	17.024	22.475
03.02.2018	02:45	03:00	27.323	10.639	19.866	16.902	21.895
03.02.2018	03:00	03:15	26.140	10.606	19.679	16.784	21.336
03.02.2018	03:15	03:30	26.757	10.565	19.077	16.588	20.406
03.02.2018	03:30	03:45	27.059	10.605	19.625	16.790	21.363
03.02.2018	03:45	04:00	26.115	10.596	19.657	16.870	21.742
03.02.2018	04:00	04:15	26.742	10.621	19.807	16.948	22.110
03.02.2018	04:15	04:30	27.214	10.650	20.242	17.052	22.601
03.02.2018	04:30	04:45	26.362	10.712	20.892	17.248	23.532
03.02.2018	04:45	05:00	26.914	10.653	20.493	17.151	23.075
03.02.2018	05:00	05:15	26.340	10.646	20.261	17.062	22.653
03.02.2018	05:15	05:30	25.638	10.600	19.691	16.858	21.685
03.02.2018	05:30	05:45	25.766	10.558	19.386	16.762	21.229
03.02.2018	05:45	06:00	25.551	10.554	19.257	16.681	20.843
03.02.2018	06:00	06:15	25.535	10.650	19.555	16.736	21.105
03.02.2018	06:15	06:30	26.847	10.661	19.774	16.744	21.141
03.02.2018	06:30	06:45	26.440	10.702	20.122	16.784	21.330
03.02.2018	06:45	07:00	26.986	10.762	20.746	16.948	22.108
03.02.2018	07:00	07:15	27.635	10.828	21.042	16.978	22.251
03.02.2018	07:15	07:30	28.342	10.887	21.700	17.185	23.231
03.02.2018	07:30	07:45	28.380	10.961	21.972	17.196	23.284
03.02.2018	07:45	08:00	28.540	11.044	22.358	17.280	23.682
03.02.2018	08:00	08:15	29.001	11.139	23.194	17.523	24.840
03.02.2018	08:15	08:30	29.835	11.206	23.609	17.704	25.767
03.02.2018	08:30	08:45	30.077	11.285	24.335	17.909	26.869
03.02.2018	08:45	09:00	30.517	11.365	24.905	18.086	27.899
03.02.2018	09:00	09:15	31.748	11.569	27.145	18.963	32.320
03.02.2018	09:15	09:30	32.538	11.622	27.782	19.313	34.310
03.02.2018	09:30	09:45	32.123	11.621	27.988	19.406	35.086
03.02.2018	09:45	10:00	31.888	11.633	28.134	19.467	35.764
03.02.2018	10:00	10:15	32.841	11.660	28.274	19.588	36.823
03.02.2018	10:15	10:30	31.643	11.559	27.765	19.609	37.414
03.02.2018	10:30	10:45	30.547	11.450	26.950	19.544	37.756
03.02.2018	10:45	11:00	29.494	11.360	26.556	19.563	38.588
03.02.2018	11:00	11:15	30.057	11.261	25.925	19.507	39.063
03.02.2018	11:15	11:30	29.436	11.205	25.777	19.625	40.387
03.02.2018	11:30	11:45	29.332	11.128	25.598	19.695	41.586
03.02.2018	11:45	12:00	29.445	11.110	25.800	19.861	43.296
03.02.2018	12:00	12:15	29.282	11.235	27.010	20.521	46.836
03.02.2018	12:15	12:30	29.469	11.242	26.772	20.437	46.377
03.02.2018	12:30	12:45	29.913	11.160	26.086	20.195	44.963
03.02.2018	12:45	13:00	28.854	11.091	25.403	19.946	43.118
03.02.2018	13:00	13:15	29.392	11.038	24.524	19.730	41.488
03.02.2018	13:15	13:30	28.751	11.010	24.259	19.690	40.836
03.02.2018	13:30	13:45	28.448	10.996	24.208	19.825	40.947
03.02.2018	13:45	14:00	28.303	10.927	23.514	19.640	39.437
03.02.2018	14:00	14:15	27.860	10.898	23.198	19.486	38.272

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.02.2018	14:15	14:30	27.705	10.894	23.103	19.399	37.462
03.02.2018	14:30	14:45	28.103	10.900	22.634	19.194	35.972
03.02.2018	14:45	15:00	27.712	10.895	22.366	19.072	34.901
03.02.2018	15:00	15:15	28.377	11.063	23.755	19.574	37.071
03.02.2018	15:15	15:30	28.929	11.129	24.050	19.617	36.894
03.02.2018	15:30	15:45	28.272	11.180	24.551	19.737	37.084
03.02.2018	15:45	16:00	29.337	11.198	24.599	19.742	36.720
03.02.2018	16:00	16:15	29.292	11.255	24.823	19.771	36.517
03.02.2018	16:15	16:30	29.625	11.311	24.976	19.761	36.190
03.02.2018	16:30	16:45	29.482	11.402	25.719	19.979	36.927
03.02.2018	16:45	17:00	29.926	11.468	26.040	20.121	37.328
03.02.2018	17:00	17:15	30.486	11.582	26.793	20.342	38.217
03.02.2018	17:15	17:30	32.266	11.745	28.034	20.738	40.041
03.02.2018	17:30	17:45	33.356	11.861	28.644	20.937	40.984
03.02.2018	17:45	18:00	32.774	12.019	29.851	21.427	43.298
03.02.2018	18:00	18:15	34.542	12.126	30.949	21.942	45.734
03.02.2018	18:15	18:30	34.823	12.137	31.023	21.959	45.813
03.02.2018	18:30	18:45	33.153	12.071	30.574	21.769	44.915
03.02.2018	18:45	19:00	33.180	11.966	29.855	21.520	43.740
03.02.2018	19:00	19:15	33.710	11.936	29.878	21.597	44.105
03.02.2018	19:15	19:30	32.560	11.828	29.023	21.270	42.561
03.02.2018	19:30	19:45	31.970	11.788	28.684	21.124	41.876
03.02.2018	19:45	20:00	31.392	11.625	27.402	20.678	39.768
03.02.2018	20:00	20:15	30.949	11.484	26.525	20.444	38.658
03.02.2018	20:15	20:30	30.665	11.366	25.548	20.160	37.318
03.02.2018	20:30	20:45	28.448	11.280	24.870	19.926	36.209
03.02.2018	20:45	21:00	29.334	11.263	24.575	19.852	35.859
03.02.2018	21:00	21:15	29.500	11.140	23.788	19.586	34.602
03.02.2018	21:15	21:30	28.156	11.089	23.246	19.427	33.850
03.02.2018	21:30	21:45	29.040	11.091	23.266	19.429	33.858
03.02.2018	21:45	22:00	28.533	11.063	23.086	19.408	33.756
03.02.2018	22:00	22:15	28.965	11.084	23.624	19.629	34.806
03.02.2018	22:15	22:30	29.110	11.053	23.333	19.560	34.478
03.02.2018	22:30	22:45	28.289	10.982	22.737	19.373	33.594
03.02.2018	22:45	23:00	28.657	10.827	21.597	18.944	31.566
03.02.2018	23:00	23:15	28.446	10.775	21.387	18.876	31.241
03.02.2018	23:15	23:30	26.943	10.678	20.798	18.714	30.475
03.02.2018	23:30	23:45	27.114	10.647	20.601	18.684	30.334
04.02.2018	23:45	00:00	26.409	10.534	19.772	18.356	28.780
04.02.2018	00:00	00:15	25.857	10.540	19.842	18.426	29.116
04.02.2018	00:15	00:30	25.325	10.387	18.581	17.957	26.894
04.02.2018	00:30	00:45	27.115	10.344	18.425	17.909	26.665
04.02.2018	00:45	01:00	29.700	10.325	18.461	17.933	26.781
04.02.2018	01:00	01:15	26.942	10.288	17.980	17.736	25.848
04.02.2018	01:15	01:30	26.493	10.245	17.704	17.670	25.534
04.02.2018	01:30	01:45	27.184	10.187	17.230	17.524	24.841
04.02.2018	01:45	02:00	27.114	10.172	17.156	17.506	24.757
04.02.2018	02:00	02:15	25.960	10.145	16.873	17.398	24.246
04.02.2018	02:15	02:30	26.297	10.081	16.221	17.165	23.143
04.02.2018	02:30	02:45	26.327	10.022	15.864	17.057	22.633
04.02.2018	02:45	03:00	25.460	10.011	15.595	16.938	22.070
04.02.2018	03:00	03:15	25.707	9.998	15.524	16.911	21.943
04.02.2018	03:15	03:30	25.220	9.985	15.306	16.830	21.558
04.02.2018	03:30	03:45	25.796	10.043	15.849	17.030	22.506
04.02.2018	03:45	04:00	25.890	10.053	15.988	17.080	22.739
04.02.2018	04:00	04:15	24.573	10.040	15.941	17.079	22.732
04.02.2018	04:15	04:30	24.925	10.014	15.747	16.987	22.295
04.02.2018	04:30	04:45	25.883	10.206	17.404	17.614	25.264
04.02.2018	04:45	05:00	24.745	10.216	17.380	17.622	25.303
04.02.2018	05:00	05:15	25.409	10.183	17.049	17.505	24.749
04.02.2018	05:15	05:30	25.093	10.164	16.773	17.393	24.218
04.02.2018	05:30	05:45	24.676	10.127	16.419	17.224	23.418
04.02.2018	05:45	06:00	24.912	10.028	15.505	16.865	21.724
04.02.2018	06:00	06:15	23.952	10.017	15.484	16.873	21.762
04.02.2018	06:15	06:30	24.259	10.004	15.366	16.846	21.631
04.02.2018	06:30	06:45	24.005	9.999	15.345	16.809	21.457
04.02.2018	06:45	07:00	24.351	10.020	15.617	16.898	21.879
04.02.2018	07:00	07:15	24.947	10.073	15.946	17.003	22.376
04.02.2018	07:15	07:30	23.765	10.068	15.757	16.906	21.917
04.02.2018	07:30	07:45	22.596	10.051	15.595	16.828	21.542
04.02.2018	07:45	08:00	22.751	10.076	15.783	16.899	21.878
04.02.2018	08:00	08:15	23.033	10.129	16.323	17.115	22.968
04.02.2018	08:15	08:30	23.258	10.176	16.726	17.312	24.063
04.02.2018	08:30	08:45	24.092	10.174	16.843	17.389	24.675
04.02.2018	08:45	09:00	24.335	10.168	16.999	17.495	25.500
04.02.2018	09:00	09:15	24.728	10.304	18.808	18.293	29.845
04.02.2018	09:15	09:30	23.899	10.337	19.356	18.627	32.137

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.02.2018	09:30	09:45	24.663	10.323	19.374	18.743	33.240
04.02.2018	09:45	10:00	24.924	10.310	19.240	18.765	33.928
04.02.2018	10:00	10:15	23.473	10.261	19.004	18.756	34.799
04.02.2018	10:15	10:30	23.921	10.238	18.919	18.765	35.598
04.02.2018	10:30	10:45	24.159	10.218	19.055	18.814	36.602
04.02.2018	10:45	11:00	22.986	10.237	19.057	18.787	36.931
04.02.2018	11:00	11:15	23.613	10.265	18.937	18.627	36.507
04.02.2018	11:15	11:30	24.649	10.369	19.630	18.787	37.734
04.02.2018	11:30	11:45	23.787	10.436	20.252	18.974	39.141
04.02.2018	11:45	12:00	24.743	10.451	20.230	19.031	39.623
04.02.2018	12:00	12:15	25.656	10.559	21.478	19.577	42.178
04.02.2018	12:15	12:30	24.852	10.583	21.611	19.671	42.430
04.02.2018	12:30	12:45	25.499	10.549	20.985	19.344	40.159
04.02.2018	12:45	13:00	25.900	10.514	20.675	19.117	38.102
04.02.2018	13:00	13:15	24.804	10.451	20.192	18.926	36.659
04.02.2018	13:15	13:30	25.015	10.422	20.068	18.957	36.682
04.02.2018	13:30	13:45	25.961	10.480	20.317	19.029	36.768
04.02.2018	13:45	14:00	24.648	10.477	20.129	18.861	35.346
04.02.2018	14:00	14:15	27.215	10.446	19.790	18.637	33.856
04.02.2018	14:15	14:30	27.000	10.414	19.280	18.382	32.173
04.02.2018	14:30	14:45	26.626	10.424	18.918	18.206	31.008
04.02.2018	14:45	15:00	26.974	10.402	18.531	18.091	30.190
04.02.2018	15:00	15:15	27.074	10.470	19.304	18.474	31.900
04.02.2018	15:15	15:30	26.788	10.491	19.328	18.455	31.464
04.02.2018	15:30	15:45	26.767	10.530	19.471	18.505	31.445
04.02.2018	15:45	16:00	27.083	10.573	19.798	18.607	31.612
04.02.2018	16:00	16:15	27.431	10.622	20.036	18.634	31.379
04.02.2018	16:15	16:30	26.364	10.674	20.238	18.657	31.133
04.02.2018	16:30	16:45	26.269	10.778	21.068	18.915	32.065
04.02.2018	16:45	17:00	27.589	10.893	21.946	19.152	32.870
04.02.2018	17:00	17:15	27.744	11.013	22.914	19.423	33.955
04.02.2018	17:15	17:30	28.778	11.168	24.181	19.867	35.953
04.02.2018	17:30	17:45	30.232	11.293	24.952	20.137	37.212
04.02.2018	17:45	18:00	30.924	11.525	26.756	20.804	40.365
04.02.2018	18:00	18:15	31.969	11.737	28.513	21.469	43.509
04.02.2018	18:15	18:30	32.724	11.775	29.002	21.644	44.340
04.02.2018	18:30	18:45	32.466	11.728	28.791	21.573	44.002
04.02.2018	18:45	19:00	31.956	11.680	28.404	21.441	43.381
04.02.2018	19:00	19:15	32.561	11.729	28.768	21.578	44.025
04.02.2018	19:15	19:30	32.380	11.621	28.071	21.326	42.837
04.02.2018	19:30	19:45	31.450	11.627	27.876	21.262	42.532
04.02.2018	19:45	20:00	30.626	11.591	27.423	21.047	41.519
04.02.2018	20:00	20:15	30.322	11.561	27.081	20.850	40.588
04.02.2018	20:15	20:30	30.471	11.529	27.021	20.816	40.425
04.02.2018	20:30	20:45	30.286	11.451	26.449	20.540	39.122
04.02.2018	20:45	21:00	29.624	11.422	25.797	20.251	37.755
04.02.2018	21:00	21:15	30.529	11.331	25.289	19.961	36.383
04.02.2018	21:15	21:30	29.968	11.322	25.195	19.875	35.970
04.02.2018	21:30	21:45	29.851	11.405	25.656	19.927	36.210
04.02.2018	21:45	22:00	30.727	11.418	25.596	19.775	35.491
04.02.2018	22:00	22:15	30.935	11.519	26.461	19.865	35.914
04.02.2018	22:15	22:30	31.081	11.469	26.066	19.561	34.476
04.02.2018	22:30	22:45	31.065	11.370	25.273	19.176	32.654
04.02.2018	22:45	23:00	30.345	11.314	24.889	18.980	31.730
04.02.2018	23:00	23:15	30.376	11.354	25.746	19.320	33.339
04.02.2018	23:15	23:30	30.085	11.237	24.467	18.841	31.069
04.02.2018	23:30	23:45	29.635	11.209	24.578	18.850	31.115
05.02.2018	23:45	00:00	29.314	11.070	23.384	18.370	28.840
05.02.2018	00:00	00:15	29.183	11.092	23.783	18.494	29.428
05.02.2018	00:15	00:30	28.438	11.001	22.949	18.223	28.144
05.02.2018	00:30	00:45	28.512	10.885	21.858	17.851	26.383
05.02.2018	00:45	01:00	27.669	10.800	21.342	17.628	25.328
05.02.2018	01:00	01:15	27.606	10.740	20.686	17.354	24.033
05.02.2018	01:15	01:30	27.124	10.643	19.955	17.143	23.033
05.02.2018	01:30	01:45	27.755	10.687	20.272	17.338	23.955
05.02.2018	01:45	02:00	27.262	10.715	20.478	17.408	24.286
05.02.2018	02:00	02:15	27.105	10.693	20.364	17.355	24.039
05.02.2018	02:15	02:30	27.715	10.651	20.083	17.277	23.667
05.02.2018	02:30	02:45	28.885	10.625	19.790	17.185	23.230
05.02.2018	02:45	03:00	28.558	10.622	19.627	17.124	22.944
05.02.2018	03:00	03:15	28.863	10.643	19.762	17.079	22.728
05.02.2018	03:15	03:30	28.597	10.605	19.279	16.916	21.957
05.02.2018	03:30	03:45	28.455	10.646	19.975	17.199	23.297
05.02.2018	03:45	04:00	28.717	10.663	20.263	17.250	23.536
05.02.2018	04:00	04:15	29.803	10.785	21.265	17.389	24.194
05.02.2018	04:15	04:30	29.863	10.866	21.847	17.537	24.893
05.02.2018	04:30	04:45	29.692	10.981	22.933	17.884	26.536

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.02.2018	04:45	05:00	30.010	11.029	23.247	17.885	26.542
05.02.2018	05:00	05:15	31.114	11.195	24.455	17.951	26.853
05.02.2018	05:15	05:30	30.992	11.298	25.299	17.916	26.688
05.02.2018	05:30	05:45	31.447	11.473	26.653	17.992	27.042
05.02.2018	05:45	06:00	33.265	11.726	28.643	18.181	27.939
05.02.2018	06:00	06:15	35.154	12.314	32.661	18.593	29.885
05.02.2018	06:15	06:30	35.759	12.677	35.274	18.786	30.800
05.02.2018	06:30	06:45	38.338	12.998	37.431	19.014	31.876
05.02.2018	06:45	07:00	40.729	13.345	39.997	19.281	33.137
05.02.2018	07:00	07:15	41.726	13.666	41.830	19.270	33.083
05.02.2018	07:15	07:30	46.503	13.943	43.535	19.360	33.513
05.02.2018	07:30	07:45	46.704	14.029	43.506	19.095	32.254
05.02.2018	07:45	08:00	47.420	14.088	43.686	18.987	31.745
05.02.2018	08:00	08:15	48.338	14.209	44.756	19.107	32.485
05.02.2018	08:15	08:30	46.934	14.210	44.683	19.049	32.400
05.02.2018	08:30	08:45	46.343	14.196	45.096	19.220	33.720
05.02.2018	08:45	09:00	46.982	14.165	44.910	19.258	34.433
05.02.2018	09:00	09:15	46.082	14.111	45.129	19.744	36.642
05.02.2018	09:15	09:30	45.319	14.070	45.307	19.768	37.144
05.02.2018	09:30	09:45	46.093	14.114	45.513	19.658	37.091
05.02.2018	09:45	10:00	45.421	14.106	45.528	19.580	37.300
05.02.2018	10:00	10:15	44.468	13.984	44.728	19.500	37.542
05.02.2018	10:15	10:30	43.527	13.859	44.131	19.458	38.108
05.02.2018	10:30	10:45	43.140	13.757	43.478	19.380	38.579
05.02.2018	10:45	11:00	42.636	13.622	43.089	19.324	38.951
05.02.2018	11:00	11:15	42.071	13.481	41.938	19.131	38.724
05.02.2018	11:15	11:30	42.850	13.441	41.894	19.289	40.182
05.02.2018	11:30	11:45	43.043	13.322	41.064	19.163	40.190
05.02.2018	11:45	12:00	42.331	13.223	40.387	19.096	40.169
05.02.2018	12:00	12:15	41.825	13.216	40.771	19.689	44.017
05.02.2018	12:15	12:30	42.718	13.143	40.277	19.608	44.136
05.02.2018	12:30	12:45	42.555	13.116	39.968	19.346	42.631
05.02.2018	12:45	13:00	42.209	13.042	39.603	19.293	42.569
05.02.2018	13:00	13:15	42.791	13.125	40.848	19.675	45.166
05.02.2018	13:15	13:30	42.379	13.080	40.459	19.448	43.543
05.02.2018	13:30	13:45	41.032	13.017	39.711	19.258	41.922
05.02.2018	13:45	14:00	40.983	12.893	39.015	19.224	41.660
05.02.2018	14:00	14:15	41.055	12.792	38.251	18.982	40.113
05.02.2018	14:15	14:30	39.861	12.755	37.791	18.818	39.197
05.02.2018	14:30	14:45	39.375	12.821	37.673	18.752	38.564
05.02.2018	14:45	15:00	39.460	12.855	37.181	18.551	36.700
05.02.2018	15:00	15:15	39.519	13.020	38.451	18.967	38.396
05.02.2018	15:15	15:30	39.406	13.025	38.191	18.791	36.840
05.02.2018	15:30	15:45	39.955	13.054	38.332	18.766	36.065
05.02.2018	15:45	16:00	40.800	13.138	38.907	18.870	35.595
05.02.2018	16:00	16:15	40.651	13.227	38.954	18.966	35.063
05.02.2018	16:15	16:30	42.749	13.319	39.365	19.070	34.540
05.02.2018	16:30	16:45	43.375	13.487	40.216	19.279	34.610
05.02.2018	16:45	17:00	45.019	13.694	41.464	19.575	35.256
05.02.2018	17:00	17:15	45.551	13.903	42.659	19.955	36.539
05.02.2018	17:15	17:30	46.702	14.087	44.168	20.418	38.551
05.02.2018	17:30	17:45	47.065	14.122	44.049	20.346	38.181
05.02.2018	17:45	18:00	48.692	14.439	46.842	21.196	42.206
05.02.2018	18:00	18:15	49.461	14.596	48.546	21.933	45.693
05.02.2018	18:15	18:30	49.269	14.555	48.580	22.084	46.405
05.02.2018	18:30	18:45	49.748	14.533	48.645	22.098	46.468
05.02.2018	18:45	19:00	49.085	14.499	48.424	21.967	45.844
05.02.2018	19:00	19:15	49.572	14.571	49.881	22.590	48.789
05.02.2018	19:15	19:30	48.766	14.436	48.966	22.420	47.984
05.02.2018	19:30	19:45	48.321	14.416	48.547	22.341	47.611
05.02.2018	19:45	20:00	47.672	14.319	47.638	22.052	46.241
05.02.2018	20:00	20:15	47.066	14.169	46.714	21.801	45.061
05.02.2018	20:15	20:30	46.318	14.094	46.450	21.737	44.758
05.02.2018	20:30	20:45	45.642	13.953	45.128	21.428	43.301
05.02.2018	20:45	21:00	43.823	13.870	43.789	21.205	42.248
05.02.2018	21:00	21:15	42.452	13.572	41.380	20.660	39.669
05.02.2018	21:15	21:30	42.823	13.474	40.892	20.618	39.473
05.02.2018	21:30	21:45	41.843	13.435	40.856	20.711	39.912
05.02.2018	21:45	22:00	40.196	13.192	39.048	20.375	38.322
05.02.2018	22:00	22:15	40.608	13.054	38.273	20.328	38.097
05.02.2018	22:15	22:30	39.755	12.864	36.819	19.922	36.181
05.02.2018	22:30	22:45	38.805	12.626	34.916	19.476	34.075
05.02.2018	22:45	23:00	37.095	12.450	33.753	19.305	33.265
05.02.2018	23:00	23:15	37.509	12.444	34.265	19.665	34.966
05.02.2018	23:15	23:30	36.905	12.253	32.735	19.213	32.829
05.02.2018	23:30	23:45	35.710	12.157	32.044	19.080	32.200
06.02.2018	23:45	00:00	34.362	11.967	30.321	18.588	29.869

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.02.2018	00:00	00:15	34.050	11.918	30.076	18.687	30.340
06.02.2018	00:15	00:30	33.643	11.837	29.265	18.517	29.536
06.02.2018	00:30	00:45	33.419	11.723	28.163	18.213	28.094
06.02.2018	00:45	01:00	32.231	11.604	26.899	17.840	26.333
06.02.2018	01:00	01:15	32.492	11.497	26.289	17.691	25.627
06.02.2018	01:15	01:30	31.746	11.404	25.285	17.445	24.463
06.02.2018	01:30	01:45	31.954	11.491	25.911	17.645	25.410
06.02.2018	01:45	02:00	31.889	11.499	25.791	17.625	25.314
06.02.2018	02:00	02:15	31.447	11.411	25.326	17.542	24.922
06.02.2018	02:15	02:30	31.015	11.322	24.531	17.361	24.065
06.02.2018	02:30	02:45	31.536	11.320	24.532	17.282	23.689
06.02.2018	02:45	03:00	31.211	11.326	24.488	17.182	23.218
06.02.2018	03:00	03:15	31.428	11.309	24.331	17.120	22.924
06.02.2018	03:15	03:30	31.755	11.237	23.637	17.007	22.388
06.02.2018	03:30	03:45	31.006	11.264	24.017	17.238	23.481
06.02.2018	03:45	04:00	31.763	11.306	24.419	17.314	23.840
06.02.2018	04:00	04:15	32.502	11.391	25.202	17.436	24.422
06.02.2018	04:15	04:30	31.476	11.461	25.829	17.604	25.216
06.02.2018	04:30	04:45	32.823	11.577	26.845	17.884	26.540
06.02.2018	04:45	05:00	33.859	11.613	27.264	17.966	26.928
06.02.2018	05:00	05:15	33.856	11.731	28.131	18.067	27.405
06.02.2018	05:15	05:30	34.648	11.784	28.561	18.018	27.175
06.02.2018	05:30	05:45	34.842	11.955	29.621	18.044	27.296
06.02.2018	05:45	06:00	33.787	12.168	31.013	18.160	27.842
06.02.2018	06:00	06:15	38.927	12.751	35.089	18.695	30.373
06.02.2018	06:15	06:30	39.878	13.142	37.381	18.856	31.132
06.02.2018	06:30	06:45	40.799	13.483	39.581	19.095	32.264
06.02.2018	06:45	07:00	43.910	13.796	41.962	19.453	33.956
06.02.2018	07:00	07:15	44.893	14.150	43.846	19.414	33.776
06.02.2018	07:15	07:30	47.483	14.412	45.441	19.500	34.183
06.02.2018	07:30	07:45	48.396	14.579	45.628	19.301	33.237
06.02.2018	07:45	08:00	48.437	14.645	45.681	19.181	32.673
06.02.2018	08:00	08:15	50.225	14.724	46.112	19.216	32.968
06.02.2018	08:15	08:30	51.534	14.722	45.866	19.111	32.699
06.02.2018	08:30	08:45	50.866	14.722	45.807	19.100	33.004
06.02.2018	08:45	09:00	50.663	14.619	45.109	19.056	33.289
06.02.2018	09:00	09:15	49.713	14.469	45.341	19.706	37.006
06.02.2018	09:15	09:30	46.676	14.308	44.930	19.729	37.933
06.02.2018	09:30	09:45	45.907	14.195	44.508	19.491	37.619
06.02.2018	09:45	10:00	45.532	14.065	44.003	19.352	37.692
06.02.2018	10:00	10:15	44.671	13.953	43.369	19.268	38.042
06.02.2018	10:15	10:30	44.290	13.876	42.923	19.173	37.989
06.02.2018	10:30	10:45	43.597	13.765	42.195	19.035	37.634
06.02.2018	10:45	11:00	43.434	13.685	41.829	19.046	38.352
06.02.2018	11:00	11:15	42.609	13.592	41.496	18.980	38.554
06.02.2018	11:15	11:30	41.430	13.549	41.250	19.073	39.608
06.02.2018	11:30	11:45	41.399	13.423	40.237	18.948	39.381
06.02.2018	11:45	12:00	40.923	13.250	39.304	18.959	39.948
06.02.2018	12:00	12:15	38.946	13.222	39.236	19.494	43.496
06.02.2018	12:15	12:30	38.401	13.040	38.067	19.252	43.006
06.02.2018	12:30	12:45	37.132	12.920	37.149	18.835	41.292
06.02.2018	12:45	13:00	36.552	12.826	36.938	18.550	40.274
06.02.2018	13:00	13:15	36.621	12.781	37.179	18.587	41.287
06.02.2018	13:15	13:30	35.680	12.662	36.720	18.482	41.250
06.02.2018	13:30	13:45	35.527	12.598	36.632	18.537	41.779
06.02.2018	13:45	14:00	35.774	12.496	35.934	18.329	40.269
06.02.2018	14:00	14:15	34.508	12.423	35.518	18.258	39.548
06.02.2018	14:15	14:30	34.903	12.373	34.955	18.178	38.629
06.02.2018	14:30	14:45	34.708	12.378	34.666	18.116	37.665
06.02.2018	14:45	15:00	34.153	12.426	34.636	18.090	36.822
06.02.2018	15:00	15:15	36.078	12.588	35.645	18.451	37.912
06.02.2018	15:15	15:30	38.357	12.664	35.903	18.494	36.914
06.02.2018	15:30	15:45	38.498	12.705	35.781	18.482	35.589
06.02.2018	15:45	16:00	40.184	12.856	36.245	18.591	34.899
06.02.2018	16:00	16:15	41.462	13.070	36.889	18.715	34.241
06.02.2018	16:15	16:30	42.345	13.253	37.626	18.868	33.777
06.02.2018	16:30	16:45	44.402	13.466	38.629	19.143	34.140
06.02.2018	16:45	17:00	44.186	13.698	39.903	19.503	35.086
06.02.2018	17:00	17:15	45.064	13.900	41.115	19.927	36.549
06.02.2018	17:15	17:30	46.260	14.124	42.495	20.342	38.219
06.02.2018	17:30	17:45	45.895	14.184	42.695	20.408	38.469
06.02.2018	17:45	18:00	48.887	14.504	45.122	21.204	42.233
06.02.2018	18:00	18:15	49.811	14.652	47.192	22.068	46.323
06.02.2018	18:15	18:30	48.689	14.631	47.434	22.252	47.191
06.02.2018	18:30	18:45	49.414	14.640	47.557	22.221	47.043
06.02.2018	18:45	19:00	50.301	14.571	47.173	22.087	46.411
06.02.2018	19:00	19:15	49.584	14.632	48.446	22.694	49.279

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.02.2018	19:15	19:30	48.570	14.481	47.601	22.461	48.176
06.02.2018	19:30	19:45	49.043	14.491	47.701	22.449	48.120
06.02.2018	19:45	20:00	47.102	14.395	46.613	22.131	46.620
06.02.2018	20:00	20:15	48.008	14.184	45.169	21.839	45.239
06.02.2018	20:15	20:30	46.020	14.103	44.823	21.890	45.482
06.02.2018	20:30	20:45	44.828	13.992	44.061	21.633	44.272
06.02.2018	20:45	21:00	44.397	13.929	42.730	21.311	42.752
06.02.2018	21:00	21:15	43.474	13.660	40.914	20.865	40.643
06.02.2018	21:15	21:30	41.837	13.572	40.124	20.810	40.383
06.02.2018	21:30	21:45	42.166	13.562	40.041	20.919	40.898
06.02.2018	21:45	22:00	40.721	13.336	38.296	20.633	39.546
06.02.2018	22:00	22:15	39.910	13.210	37.545	20.555	39.179
06.02.2018	22:15	22:30	39.425	12.972	35.698	20.163	37.326
06.02.2018	22:30	22:45	38.874	12.712	34.057	19.766	35.446
06.02.2018	22:45	23:00	36.842	12.562	33.077	19.580	34.566
06.02.2018	23:00	23:15	37.542	12.551	33.781	19.932	36.233
06.02.2018	23:15	23:30	36.134	12.338	32.390	19.552	34.438
06.02.2018	23:30	23:45	35.862	12.263	31.932	19.505	34.216
07.02.2018	23:45	00:00	34.992	12.071	30.363	19.058	32.099
07.02.2018	00:00	00:15	33.647	12.041	30.600	19.193	32.740
07.02.2018	00:15	00:30	33.872	11.951	30.063	19.089	32.246
07.02.2018	00:30	00:45	33.467	11.818	28.740	18.669	30.256
07.02.2018	00:45	01:00	31.819	11.701	27.757	18.365	28.821
07.02.2018	01:00	01:15	31.725	11.602	26.758	18.068	27.414
07.02.2018	01:15	01:30	31.441	11.487	25.891	17.877	26.509
07.02.2018	01:30	01:45	31.170	11.558	26.174	18.037	27.273
07.02.2018	01:45	02:00	31.479	11.547	25.971	18.014	27.164
07.02.2018	02:00	02:15	30.997	11.458	25.353	17.876	26.508
07.02.2018	02:15	02:30	30.447	11.400	24.948	17.705	25.698
07.02.2018	02:30	02:45	31.044	11.377	24.470	17.530	24.870
07.02.2018	02:45	03:00	30.766	11.358	24.351	17.489	24.679
07.02.2018	03:00	03:15	30.407	11.330	24.036	17.387	24.193
07.02.2018	03:15	03:30	30.455	11.277	23.502	17.213	23.372
07.02.2018	03:30	03:45	30.479	11.346	24.470	17.505	24.750
07.02.2018	03:45	04:00	30.955	11.380	24.544	17.506	24.759
07.02.2018	04:00	04:15	30.745	11.418	24.938	17.616	25.279
07.02.2018	04:15	04:30	31.053	11.472	25.577	17.795	26.124
07.02.2018	04:30	04:45	32.088	11.601	26.928	18.130	27.710
07.02.2018	04:45	05:00	31.932	11.646	27.283	18.151	27.813
07.02.2018	05:00	05:15	35.178	11.798	28.351	18.250	28.282
07.02.2018	05:15	05:30	38.064	11.870	28.973	18.289	28.464
07.02.2018	05:30	05:45	38.313	12.023	29.888	18.253	28.292
07.02.2018	05:45	06:00	34.159	12.276	31.599	18.394	28.958
07.02.2018	06:00	06:15	37.068	12.882	35.527	18.913	31.412
07.02.2018	06:15	06:30	40.022	13.213	37.290	18.989	31.769
07.02.2018	06:30	06:45	41.892	13.565	39.871	19.323	33.351
07.02.2018	06:45	07:00	45.175	13.960	42.514	19.589	34.606
07.02.2018	07:00	07:15	46.161	14.303	44.812	19.631	34.801
07.02.2018	07:15	07:30	48.534	14.581	46.320	19.692	35.087
07.02.2018	07:30	07:45	49.737	14.695	46.300	19.505	34.205
07.02.2018	07:45	08:00	51.477	14.860	46.522	19.409	33.751
07.02.2018	08:00	08:15	52.283	14.975	46.799	19.388	33.837
07.02.2018	08:15	08:30	52.426	15.059	47.286	19.570	35.133
07.02.2018	08:30	08:45	52.698	15.044	47.182	19.663	36.097
07.02.2018	08:45	09:00	52.476	14.970	46.968	19.800	37.307
07.02.2018	09:00	09:15	51.520	14.928	47.942	20.657	42.133
07.02.2018	09:15	09:30	51.619	14.928	48.538	20.834	43.703
07.02.2018	09:30	09:45	51.174	14.950	49.161	20.870	44.589
07.02.2018	09:45	10:00	50.943	14.864	48.764	20.798	44.944
07.02.2018	10:00	10:15	51.777	14.801	47.340	20.048	39.819
07.02.2018	10:15	10:30	50.663	14.718	46.929	19.940	39.650
07.02.2018	10:30	10:45	50.789	14.664	46.246	19.822	39.476
07.02.2018	10:45	11:00	50.645	14.543	46.157	19.855	40.020
07.02.2018	11:00	11:15	49.284	14.459	45.080	19.635	39.232
07.02.2018	11:15	11:30	50.725	14.419	45.337	19.898	40.952
07.02.2018	11:30	11:45	50.665	14.340	44.605	19.753	40.505
07.02.2018	11:45	12:00	48.751	14.252	44.208	19.835	41.299
07.02.2018	12:00	12:15	49.781	14.255	44.817	20.521	45.189
07.02.2018	12:15	12:30	48.151	14.110	43.562	20.366	44.645
07.02.2018	12:30	12:45	47.078	14.026	43.003	20.089	43.336
07.02.2018	12:45	13:00	48.018	14.010	42.879	19.899	42.472
07.02.2018	13:00	13:15	49.676	14.152	44.483	20.167	43.871
07.02.2018	13:15	13:30	48.795	14.115	44.292	20.062	43.288
07.02.2018	13:30	13:45	49.500	14.021	44.002	20.105	43.382
07.02.2018	13:45	14:00	49.197	13.900	43.007	19.976	42.564
07.02.2018	14:00	14:15	48.088	13.870	42.723	19.857	41.626
07.02.2018	14:15	14:30	48.390	13.911	42.516	19.722	40.525



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.02.2018	14:30	14:45	48.384	13.972	42.456	19.660	39.872
07.02.2018	14:45	15:00	48.492	13.984	42.369	19.611	39.171
07.02.2018	15:00	15:15	49.810	14.189	43.897	20.070	40.874
07.02.2018	15:15	15:30	49.691	14.249	44.099	20.114	40.428
07.02.2018	15:30	15:45	49.987	14.307	43.997	20.065	39.607
07.02.2018	15:45	16:00	49.951	14.301	43.955	20.084	39.091
07.02.2018	16:00	16:15	48.699	14.314	43.594	20.113	38.743
07.02.2018	16:15	16:30	49.146	14.323	43.598	20.210	38.723
07.02.2018	16:30	16:45	48.699	14.381	43.824	20.357	39.007
07.02.2018	16:45	17:00	49.177	14.446	43.935	20.457	39.123
07.02.2018	17:00	17:15	48.906	14.542	44.230	20.642	39.741
07.02.2018	17:15	17:30	50.086	14.709	45.480	21.082	41.686
07.02.2018	17:30	17:45	49.871	14.719	45.153	20.947	41.014
07.02.2018	17:45	18:00	51.710	14.949	46.994	21.615	44.172
07.02.2018	18:00	18:15	50.960	14.949	48.045	22.234	47.102
07.02.2018	18:15	18:30	50.600	14.848	47.717	22.324	47.527
07.02.2018	18:30	18:45	52.024	14.808	47.657	22.324	47.526
07.02.2018	18:45	19:00	51.167	14.744	47.177	22.183	46.867
07.02.2018	19:00	19:15	51.118	14.830	48.787	22.806	49.813
07.02.2018	19:15	19:30	50.403	14.709	47.796	22.556	48.632
07.02.2018	19:30	19:45	50.442	14.730	47.659	22.571	48.709
07.02.2018	19:45	20:00	49.224	14.605	46.389	22.277	47.318
07.02.2018	20:00	20:15	47.139	14.402	44.934	21.964	45.845
07.02.2018	20:15	20:30	46.044	14.323	44.773	21.999	46.010
07.02.2018	20:30	20:45	45.199	14.146	43.610	21.723	44.706
07.02.2018	20:45	21:00	44.003	14.063	42.360	21.446	43.397
07.02.2018	21:00	21:15	43.086	13.786	40.701	21.055	41.551
07.02.2018	21:15	21:30	42.150	13.693	39.936	20.969	41.141
07.02.2018	21:30	21:45	41.871	13.623	39.706	21.073	41.635
07.02.2018	21:45	22:00	40.201	13.367	37.951	20.759	40.151
07.02.2018	22:00	22:15	40.111	13.255	37.303	20.697	39.855
07.02.2018	22:15	22:30	39.192	13.053	35.532	20.274	37.856
07.02.2018	22:30	22:45	37.681	12.790	33.753	19.823	35.725
07.02.2018	22:45	23:00	36.656	12.626	32.661	19.543	34.399
07.02.2018	23:00	23:15	36.372	12.604	33.272	19.873	35.959
07.02.2018	23:15	23:30	35.029	12.369	31.669	19.449	33.954
07.02.2018	23:30	23:45	34.668	12.263	31.103	19.348	33.478
08.02.2018	23:45	00:00	33.586	12.054	29.782	18.934	31.517
08.02.2018	00:00	00:15	32.588	12.016	30.162	19.141	32.492
08.02.2018	00:15	00:30	31.883	11.914	29.060	18.873	31.223
08.02.2018	00:30	00:45	31.615	11.761	27.838	18.520	29.554
08.02.2018	00:45	01:00	32.623	11.635	26.837	18.232	28.189
08.02.2018	01:00	01:15	30.373	11.522	25.779	17.961	26.909
08.02.2018	01:15	01:30	29.967	11.429	24.742	17.667	25.513
08.02.2018	01:30	01:45	29.834	11.483	25.275	17.895	26.597
08.02.2018	01:45	02:00	29.911	11.463	25.071	17.871	26.480
08.02.2018	02:00	02:15	29.396	11.384	24.485	17.759	25.952
08.02.2018	02:15	02:30	28.799	11.322	23.893	17.595	25.176
08.02.2018	02:30	02:45	29.005	11.297	23.669	17.510	24.774
08.02.2018	02:45	03:00	28.820	11.294	23.496	17.427	24.380
08.02.2018	03:00	03:15	28.748	11.287	23.430	17.344	23.985
08.02.2018	03:15	03:30	28.742	11.252	23.174	17.256	23.570
08.02.2018	03:30	03:45	28.385	11.319	23.750	17.447	24.476
08.02.2018	03:45	04:00	28.489	11.331	24.139	17.562	25.017
08.02.2018	04:00	04:15	28.921	11.389	24.497	17.634	25.361
08.02.2018	04:15	04:30	29.320	11.476	25.220	17.830	26.288
08.02.2018	04:30	04:45	30.074	11.613	26.546	18.190	27.992
08.02.2018	04:45	05:00	30.325	11.662	27.060	18.264	28.342
08.02.2018	05:00	05:15	30.766	11.827	27.949	18.310	28.560
08.02.2018	05:15	05:30	30.964	11.884	28.587	18.336	28.683
08.02.2018	05:30	05:45	31.645	12.014	29.467	18.378	28.880
08.02.2018	05:45	06:00	33.146	12.252	31.389	18.585	29.858
08.02.2018	06:00	06:15	38.215	12.842	35.142	19.041	32.012
08.02.2018	06:15	06:30	39.941	13.177	37.305	19.186	32.697
08.02.2018	06:30	06:45	39.526	13.513	39.496	19.465	34.019
08.02.2018	06:45	07:00	42.137	13.878	41.953	19.775	35.482
08.02.2018	07:00	07:15	44.101	14.214	43.574	19.596	34.634
08.02.2018	07:15	07:30	45.956	14.471	45.311	19.677	35.017
08.02.2018	07:30	07:45	46.924	14.520	44.971	19.390	33.659
08.02.2018	07:45	08:00	47.574	14.593	45.127	19.325	33.355
08.02.2018	08:00	08:15	47.931	14.711	45.568	19.359	33.656
08.02.2018	08:15	08:30	48.025	14.762	45.855	19.360	33.836
08.02.2018	08:30	08:45	48.788	14.791	45.941	19.397	34.270
08.02.2018	08:45	09:00	47.951	14.771	45.591	19.386	34.559
08.02.2018	09:00	09:15	47.705	14.676	46.116	20.125	38.514
08.02.2018	09:15	09:30	47.700	14.667	46.477	20.238	39.541
08.02.2018	09:30	09:45	47.922	14.704	46.576	20.030	38.876

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.02.2018	09:45	10:00	47.822	14.698	46.529	19.959	38.865
08.02.2018	10:00	10:15	47.807	14.675	46.168	19.954	39.117
08.02.2018	10:15	10:30	47.410	14.573	45.952	19.933	39.271
08.02.2018	10:30	10:45	47.463	14.530	45.685	19.921	39.583
08.02.2018	10:45	11:00	47.723	14.463	45.422	19.910	40.006
08.02.2018	11:00	11:15	48.777	14.327	44.299	19.707	39.493
08.02.2018	11:15	11:30	48.529	14.246	43.924	19.750	40.324
08.02.2018	11:30	11:45	47.966	14.107	43.418	19.686	40.650
08.02.2018	11:45	12:00	45.488	13.856	42.234	19.587	40.883
08.02.2018	12:00	12:15	44.498	13.843	42.622	20.267	45.245
08.02.2018	12:15	12:30	41.687	13.606	40.953	20.069	44.851
08.02.2018	12:30	12:45	40.848	13.471	39.763	19.697	43.295
08.02.2018	12:45	13:00	40.290	13.404	39.433	19.468	42.266
08.02.2018	13:00	13:15	40.804	13.456	40.270	19.612	43.068
08.02.2018	13:15	13:30	40.259	13.346	39.715	19.491	42.471
08.02.2018	13:30	13:45	40.155	13.298	39.470	19.489	42.242
08.02.2018	13:45	14:00	39.290	13.185	38.752	19.344	41.330
08.02.2018	14:00	14:15	39.333	13.163	38.397	19.197	40.282
08.02.2018	14:15	14:30	39.527	13.188	38.173	19.106	39.320
08.02.2018	14:30	14:45	39.591	13.217	38.174	19.090	38.777
08.02.2018	14:45	15:00	39.871	13.260	37.911	18.935	37.404
08.02.2018	15:00	15:15	41.012	13.445	39.378	19.459	39.406
08.02.2018	15:15	15:30	41.311	13.510	39.495	19.429	38.464
08.02.2018	15:30	15:45	41.565	13.453	39.326	19.420	37.636
08.02.2018	15:45	16:00	41.978	13.536	39.573	19.504	37.204
08.02.2018	16:00	16:15	41.781	13.609	40.003	19.635	37.110
08.02.2018	16:15	16:30	42.375	13.719	40.329	19.694	36.729
08.02.2018	16:30	16:45	43.247	13.782	40.564	19.857	36.948
08.02.2018	16:45	17:00	43.961	13.878	41.161	20.072	37.522
08.02.2018	17:00	17:15	44.840	13.999	41.644	20.205	37.804
08.02.2018	17:15	17:30	44.943	14.206	42.678	20.513	39.044
08.02.2018	17:30	17:45	46.600	14.200	42.425	20.503	38.926
08.02.2018	17:45	18:00	48.819	14.478	44.354	21.199	42.216
08.02.2018	18:00	18:15	48.344	14.624	45.879	21.933	45.689
08.02.2018	18:15	18:30	48.097	14.611	45.964	22.076	46.367
08.02.2018	18:30	18:45	49.230	14.602	46.017	22.051	46.247
08.02.2018	18:45	19:00	48.379	14.505	45.545	21.958	45.811
08.02.2018	19:00	19:15	47.530	14.601	47.351	22.613	48.907
08.02.2018	19:15	19:30	48.124	14.499	46.471	22.412	47.949
08.02.2018	19:30	19:45	46.920	14.523	46.146	22.348	47.651
08.02.2018	19:45	20:00	45.331	14.375	44.998	22.111	46.528
08.02.2018	20:00	20:15	46.004	14.172	43.842	21.891	45.491
08.02.2018	20:15	20:30	44.279	14.055	43.285	21.823	45.168
08.02.2018	20:30	20:45	42.408	13.889	42.116	21.528	43.775
08.02.2018	20:45	21:00	41.679	13.838	41.319	21.352	42.945
08.02.2018	21:00	21:15	41.317	13.589	39.499	20.874	40.687
08.02.2018	21:15	21:30	40.788	13.511	38.912	20.833	40.492
08.02.2018	21:30	21:45	39.483	13.452	38.769	20.994	41.255
08.02.2018	21:45	22:00	39.150	13.220	37.002	20.653	39.643
08.02.2018	22:00	22:15	39.377	13.122	36.341	20.552	39.162
08.02.2018	22:15	22:30	38.256	12.943	35.147	20.265	37.809
08.02.2018	22:30	22:45	37.293	12.672	33.259	19.838	35.786
08.02.2018	22:45	23:00	36.028	12.518	32.311	19.653	34.915
08.02.2018	23:00	23:15	36.143	12.545	33.410	20.128	37.160
08.02.2018	23:15	23:30	35.827	12.341	31.941	19.710	35.185
08.02.2018	23:30	23:45	34.396	12.229	31.269	19.600	34.666
09.02.2018	23:45	00:00	33.569	12.019	29.720	19.101	32.305
09.02.2018	00:00	00:15	33.427	11.988	29.668	19.153	32.548
09.02.2018	00:15	00:30	32.172	11.916	28.972	18.980	31.731
09.02.2018	00:30	00:45	32.627	11.800	27.853	18.642	30.131
09.02.2018	00:45	01:00	31.623	11.660	26.535	18.251	28.280
09.02.2018	01:00	01:15	30.722	11.551	25.937	18.109	27.608
09.02.2018	01:15	01:30	31.015	11.439	24.882	17.809	26.186
09.02.2018	01:30	01:45	30.992	11.516	25.274	17.991	27.048
09.02.2018	01:45	02:00	30.428	11.498	24.966	17.923	26.729
09.02.2018	02:00	02:15	30.625	11.413	24.460	17.827	26.274
09.02.2018	02:15	02:30	29.633	11.326	23.850	17.661	25.489
09.02.2018	02:30	02:45	29.607	11.282	23.420	17.532	24.875
09.02.2018	02:45	03:00	30.654	11.260	23.191	17.418	24.336
09.02.2018	03:00	03:15	33.258	11.233	23.167	17.355	24.039
09.02.2018	03:15	03:30	33.095	11.197	22.715	17.190	23.259
09.02.2018	03:30	03:45	33.271	11.246	23.369	17.439	24.436
09.02.2018	03:45	04:00	33.972	11.267	23.577	17.510	24.773
09.02.2018	04:00	04:15	33.711	11.335	24.126	17.615	25.271
09.02.2018	04:15	04:30	33.958	11.406	24.661	17.731	25.820
09.02.2018	04:30	04:45	34.961	11.524	25.857	18.071	27.431
09.02.2018	04:45	05:00	35.036	11.550	26.107	18.102	27.578

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.02.2018	05:00	05:15	34.675	11.679	26.976	18.084	27.494
09.02.2018	05:15	05:30	34.566	11.721	27.138	17.947	26.843
09.02.2018	05:30	05:45	32.775	11.873	27.915	17.880	26.520
09.02.2018	05:45	06:00	33.397	12.045	29.071	17.958	26.889
09.02.2018	06:00	06:15	35.708	12.570	32.664	18.429	29.111
09.02.2018	06:15	06:30	38.162	12.880	34.403	18.462	29.279
09.02.2018	06:30	06:45	38.592	13.200	36.527	18.658	30.202
09.02.2018	06:45	07:00	41.082	13.493	38.575	18.884	31.274
09.02.2018	07:00	07:15	43.540	13.785	40.378	18.917	31.424
09.02.2018	07:15	07:30	44.636	14.067	42.042	19.052	32.064
09.02.2018	07:30	07:45	45.451	14.190	42.460	18.930	31.489
09.02.2018	07:45	08:00	46.252	14.295	43.067	18.929	31.482
09.02.2018	08:00	08:15	48.857	14.442	43.851	19.025	31.953
09.02.2018	08:15	08:30	49.729	14.523	44.306	19.085	32.312
09.02.2018	08:30	08:45	50.913	14.597	44.681	19.130	32.652
09.02.2018	08:45	09:00	51.689	14.577	44.626	19.216	33.212
09.02.2018	09:00	09:15	50.564	14.584	45.634	19.950	36.911
09.02.2018	09:15	09:30	50.158	14.620	46.301	20.073	37.697
09.02.2018	09:30	09:45	51.431	14.714	46.720	19.978	37.462
09.02.2018	09:45	10:00	51.933	14.757	47.052	20.012	37.843
09.02.2018	10:00	10:15	51.456	14.720	46.446	19.890	37.429
09.02.2018	10:15	10:30	50.734	14.716	46.347	19.866	37.506
09.02.2018	10:30	10:45	50.290	14.683	46.216	19.857	37.654
09.02.2018	10:45	11:00	50.339	14.629	46.089	19.823	37.683
09.02.2018	11:00	11:15	49.256	14.549	45.217	19.658	37.065
09.02.2018	11:15	11:30	50.059	14.600	45.541	19.831	38.127
09.02.2018	11:30	11:45	49.395	14.536	44.951	19.788	38.133
09.02.2018	11:45	12:00	49.391	14.470	44.433	19.828	38.483
09.02.2018	12:00	12:15	49.387	14.543	45.927	20.658	42.670
09.02.2018	12:15	12:30	48.120	14.436	45.092	20.627	42.661
09.02.2018	12:30	12:45	47.301	14.338	44.048	20.300	41.004
09.02.2018	12:45	13:00	47.439	14.237	43.385	20.153	40.276
09.02.2018	13:00	13:15	47.682	14.296	44.824	20.569	42.303
09.02.2018	13:15	13:30	47.523	14.186	44.317	20.523	41.988
09.02.2018	13:30	13:45	48.526	14.163	44.371	20.604	42.289
09.02.2018	13:45	14:00	46.671	14.028	43.556	20.518	41.736
09.02.2018	14:00	14:15	47.008	13.935	42.700	20.327	40.611
09.02.2018	14:15	14:30	46.752	13.877	42.156	20.253	40.053
09.02.2018	14:30	14:45	46.239	13.843	41.496	20.124	39.190
09.02.2018	14:45	15:00	46.403	13.792	40.992	20.050	38.642
09.02.2018	15:00	15:15	46.383	13.910	41.857	20.440	40.315
09.02.2018	15:15	15:30	45.800	13.870	41.390	20.363	39.687
09.02.2018	15:30	15:45	46.049	13.858	41.303	20.401	39.606
09.02.2018	15:45	16:00	44.561	13.840	40.961	20.367	39.181
09.02.2018	16:00	16:15	44.163	13.787	40.561	20.430	39.253
09.02.2018	16:15	16:30	44.543	13.791	40.275	20.406	38.935
09.02.2018	16:30	16:45	43.294	13.827	40.491	20.550	39.449
09.02.2018	16:45	17:00	44.433	13.868	40.903	20.760	40.301
09.02.2018	17:00	17:15	43.952	13.902	41.166	20.931	41.007
09.02.2018	17:15	17:30	44.720	14.032	41.946	21.201	42.239
09.02.2018	17:30	17:45	45.102	13.923	41.053	20.981	41.190
09.02.2018	17:45	18:00	46.780	14.116	42.293	21.468	43.486
09.02.2018	18:00	18:15	46.345	14.194	43.372	22.056	46.267
09.02.2018	18:15	18:30	46.456	14.140	43.198	22.113	46.540
09.02.2018	18:30	18:45	46.096	14.038	42.683	21.961	45.815
09.02.2018	18:45	19:00	44.240	13.925	42.019	21.809	45.092
09.02.2018	19:00	19:15	45.027	13.981	43.307	22.395	47.863
09.02.2018	19:15	19:30	43.950	13.821	41.922	22.049	46.228
09.02.2018	19:30	19:45	42.925	13.781	41.733	22.007	46.031
09.02.2018	19:45	20:00	42.602	13.656	40.542	21.720	44.675
09.02.2018	20:00	20:15	42.421	13.514	39.576	21.526	43.761
09.02.2018	20:15	20:30	40.538	13.392	38.562	21.384	43.095
09.02.2018	20:30	20:45	40.306	13.247	37.653	21.148	41.981
09.02.2018	20:45	21:00	39.249	13.139	36.499	20.905	40.831
09.02.2018	21:00	21:15	37.760	12.880	34.756	20.481	38.824
09.02.2018	21:15	21:30	37.544	12.763	33.924	20.412	38.496
09.02.2018	21:30	21:45	36.812	12.712	33.810	20.537	39.086
09.02.2018	21:45	22:00	35.868	12.586	32.549	20.293	37.932
09.02.2018	22:00	22:15	36.817	12.525	32.530	20.420	38.533
09.02.2018	22:15	22:30	34.852	12.280	30.923	20.046	36.768
09.02.2018	22:30	22:45	35.364	12.120	29.868	19.742	35.329
09.02.2018	22:45	23:00	33.865	11.997	28.996	19.506	34.213
09.02.2018	23:00	23:15	33.038	11.931	28.889	19.551	34.431
09.02.2018	23:15	23:30	32.674	11.723	27.421	19.143	32.501
09.02.2018	23:30	23:45	32.896	11.634	26.768	19.021	31.920
10.02.2018	23:45	00:00	30.593	11.474	25.439	18.559	29.737
10.02.2018	00:00	00:15	30.359	11.398	25.090	18.550	29.690

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.02.2018	00:15	00:30	30.477	11.330	24.364	18.348	28.737
10.02.2018	00:30	00:45	28.502	11.315	24.156	18.333	28.664
10.02.2018	00:45	01:00	29.136	11.295	24.261	18.416	29.058
10.02.2018	01:00	01:15	28.703	11.163	23.604	18.293	28.475
10.02.2018	01:15	01:30	27.994	11.061	22.833	18.084	27.488
10.02.2018	01:30	01:45	28.602	11.125	23.252	18.266	28.347
10.02.2018	01:45	02:00	28.743	11.103	22.979	18.199	28.032
10.02.2018	02:00	02:15	27.879	10.994	22.278	18.007	27.124
10.02.2018	02:15	02:30	28.015	10.915	21.616	17.816	26.220
10.02.2018	02:30	02:45	27.164	10.887	21.171	17.671	25.531
10.02.2018	02:45	03:00	27.472	10.849	20.753	17.510	24.770
10.02.2018	03:00	03:15	26.926	10.800	20.346	17.370	24.108
10.02.2018	03:15	03:30	26.403	10.696	19.657	17.188	23.245
10.02.2018	03:30	03:45	26.829	10.713	20.043	17.356	24.042
10.02.2018	03:45	04:00	26.270	10.716	20.198	17.416	24.323
10.02.2018	04:00	04:15	25.942	10.757	20.659	17.551	24.965
10.02.2018	04:15	04:30	26.773	10.785	20.745	17.580	25.103
10.02.2018	04:30	04:45	26.751	10.817	21.296	17.789	26.093
10.02.2018	04:45	05:00	26.544	10.793	21.163	17.730	25.818
10.02.2018	05:00	05:15	26.346	10.767	20.816	17.582	25.116
10.02.2018	05:15	05:30	25.563	10.677	20.045	17.333	23.935
10.02.2018	05:30	05:45	25.443	10.619	19.516	17.164	23.136
10.02.2018	05:45	06:00	25.912	10.586	19.247	17.046	22.577
10.02.2018	06:00	06:15	25.133	10.686	19.820	17.101	22.833
10.02.2018	06:15	06:30	26.083	10.710	19.830	17.017	22.434
10.02.2018	06:30	06:45	26.623	10.708	20.028	17.070	22.686
10.02.2018	06:45	07:00	25.735	10.768	20.606	17.158	23.106
10.02.2018	07:00	07:15	27.228	10.832	21.059	17.223	23.411
10.02.2018	07:15	07:30	27.816	10.899	21.491	17.335	23.941
10.02.2018	07:30	07:45	26.835	10.869	21.323	17.283	23.694
10.02.2018	07:45	08:00	27.231	10.926	21.781	17.423	24.362
10.02.2018	08:00	08:15	28.648	11.025	22.589	17.659	25.539
10.02.2018	08:15	08:30	29.295	11.112	23.490	17.958	27.072
10.02.2018	08:30	08:45	29.829	11.163	23.766	18.094	27.907
10.02.2018	08:45	09:00	30.161	11.205	24.116	18.290	29.073
10.02.2018	09:00	09:15	31.041	11.413	26.400	19.171	33.570
10.02.2018	09:15	09:30	31.417	11.483	27.147	19.480	35.413
10.02.2018	09:30	09:45	31.348	11.505	27.422	19.574	36.255
10.02.2018	09:45	10:00	31.884	11.508	27.597	19.749	37.356
10.02.2018	10:00	10:15	32.144	11.521	27.620	19.805	37.922
10.02.2018	10:15	10:30	32.022	11.507	27.737	19.890	38.660
10.02.2018	10:30	10:45	32.193	11.464	27.476	19.876	38.882
10.02.2018	10:45	11:00	31.596	11.443	27.402	19.924	39.392
10.02.2018	11:00	11:15	31.819	11.383	26.795	19.791	38.975
10.02.2018	11:15	11:30	31.540	11.365	26.741	19.913	39.886
10.02.2018	11:30	11:45	30.824	11.338	26.760	20.060	40.856
10.02.2018	11:45	12:00	30.816	11.298	26.640	20.156	41.425
10.02.2018	12:00	12:15	32.389	11.469	28.072	20.891	45.130
10.02.2018	12:15	12:30	30.796	11.466	27.920	20.936	45.407
10.02.2018	12:30	12:45	31.076	11.369	27.006	20.660	43.990
10.02.2018	12:45	13:00	30.544	11.316	26.430	20.478	43.101
10.02.2018	13:00	13:15	29.787	11.244	25.646	20.239	41.897
10.02.2018	13:15	13:30	30.235	11.188	25.153	20.123	41.277
10.02.2018	13:30	13:45	29.398	11.200	25.288	20.212	41.125
10.02.2018	13:45	14:00	29.330	11.170	25.156	20.213	40.780
10.02.2018	14:00	14:15	29.897	11.138	24.747	20.041	39.559
10.02.2018	14:15	14:30	28.289	11.089	24.379	19.921	38.810
10.02.2018	14:30	14:45	28.971	11.100	24.190	19.796	37.974
10.02.2018	14:45	15:00	29.127	11.095	23.928	19.613	36.715
10.02.2018	15:00	15:15	28.233	11.209	25.021	20.111	38.972
10.02.2018	15:15	15:30	28.760	11.208	24.899	20.050	38.460
10.02.2018	15:30	15:45	29.479	11.233	25.014	20.006	37.948
10.02.2018	15:45	16:00	28.761	11.255	24.917	19.948	37.350
10.02.2018	16:00	16:15	29.367	11.284	25.041	19.944	37.106
10.02.2018	16:15	16:30	28.529	11.314	25.214	20.015	37.211
10.02.2018	16:30	16:45	29.891	11.387	25.620	20.160	37.707
10.02.2018	16:45	17:00	30.487	11.477	26.291	20.370	38.531
10.02.2018	17:00	17:15	29.561	11.532	26.509	20.419	38.625
10.02.2018	17:15	17:30	31.016	11.602	26.934	20.612	39.464
10.02.2018	17:30	17:45	32.052	11.656	27.233	20.714	39.927
10.02.2018	17:45	18:00	31.617	11.826	28.251	21.106	41.780
10.02.2018	18:00	18:15	31.937	12.014	30.108	21.858	45.341
10.02.2018	18:15	18:30	32.141	11.999	30.142	21.883	45.458
10.02.2018	18:30	18:45	32.319	11.921	29.719	21.740	44.785
10.02.2018	18:45	19:00	32.341	11.806	28.949	21.487	43.589
10.02.2018	19:00	19:15	32.317	11.805	29.077	21.529	43.785
10.02.2018	19:15	19:30	32.323	11.683	28.292	21.255	42.489

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.02.2018	19:30	19:45	32.238	11.654	27.940	21.107	41.793
10.02.2018	19:45	20:00	30.640	11.502	26.808	20.704	39.888
10.02.2018	20:00	20:15	30.542	11.379	25.887	20.391	38.409
10.02.2018	20:15	20:30	30.568	11.248	25.105	20.162	37.323
10.02.2018	20:30	20:45	28.986	11.170	24.283	19.869	35.938
10.02.2018	20:45	21:00	29.668	11.170	24.222	19.870	35.945
10.02.2018	21:00	21:15	29.373	11.066	23.627	19.622	34.772
10.02.2018	21:15	21:30	28.415	11.016	23.103	19.419	33.811
10.02.2018	21:30	21:45	29.298	10.988	22.988	19.447	33.945
10.02.2018	21:45	22:00	28.435	10.957	22.835	19.440	33.915
10.02.2018	22:00	22:15	29.742	10.998	23.449	19.651	34.911
10.02.2018	22:15	22:30	29.565	10.964	23.289	19.597	34.657
10.02.2018	22:30	22:45	28.270	10.878	22.626	19.398	33.714
10.02.2018	22:45	23:00	28.269	10.727	21.573	19.023	31.940
10.02.2018	23:00	23:15	28.433	10.682	21.336	18.928	31.490
10.02.2018	23:15	23:30	27.190	10.621	20.818	18.747	30.635
10.02.2018	23:30	23:45	27.508	10.594	20.666	18.731	30.558
11.02.2018	23:45	00:00	27.358	10.474	19.824	18.437	29.167
11.02.2018	00:00	00:15	26.488	10.488	20.133	18.552	29.708
11.02.2018	00:15	00:30	26.279	10.371	18.817	18.035	27.263
11.02.2018	00:30	00:45	26.185	10.337	18.672	18.019	27.188
11.02.2018	00:45	01:00	26.143	10.298	18.475	17.997	27.081
11.02.2018	01:00	01:15	25.838	10.255	18.069	17.845	26.363
11.02.2018	01:15	01:30	25.313	10.240	17.874	17.786	26.084
11.02.2018	01:30	01:45	25.145	10.189	17.573	17.659	25.481
11.02.2018	01:45	02:00	25.496	10.167	17.522	17.642	25.405
11.02.2018	02:00	02:15	24.602	10.140	17.178	17.512	24.786
11.02.2018	02:15	02:30	24.534	10.080	16.685	17.335	23.949
11.02.2018	02:30	02:45	24.691	10.060	16.292	17.151	23.079
11.02.2018	02:45	03:00	23.765	10.044	16.134	17.088	22.782
11.02.2018	03:00	03:15	24.003	10.049	16.202	17.072	22.701
11.02.2018	03:15	03:30	23.790	10.018	16.024	16.995	22.338
11.02.2018	03:30	03:45	24.132	10.060	16.414	17.160	23.118
11.02.2018	03:45	04:00	24.650	10.084	16.545	17.163	23.131
11.02.2018	04:00	04:15	24.775	10.086	16.507	17.105	22.858
11.02.2018	04:15	04:30	24.151	10.006	16.066	17.002	22.371
11.02.2018	04:30	04:45	24.497	10.169	17.619	17.633	25.358
11.02.2018	04:45	05:00	25.610	10.208	17.730	17.615	25.273
11.02.2018	05:00	05:15	24.697	10.225	17.737	17.505	24.753
11.02.2018	05:15	05:30	25.133	10.188	17.490	17.382	24.169
11.02.2018	05:30	05:45	25.888	10.094	16.772	17.162	23.126
11.02.2018	05:45	06:00	26.337	9.997	15.980	16.843	21.621
11.02.2018	06:00	06:15	26.250	10.023	16.022	16.746	21.161
11.02.2018	06:15	06:30	27.380	10.027	15.976	16.713	21.001
11.02.2018	06:30	06:45	26.713	10.038	15.983	16.674	20.817
11.02.2018	06:45	07:00	28.939	10.058	16.430	16.824	21.529
11.02.2018	07:00	07:15	31.919	10.122	16.835	16.860	21.700
11.02.2018	07:15	07:30	31.595	10.115	16.735	16.749	21.172
11.02.2018	07:30	07:45	32.162	10.080	16.581	16.654	20.722
11.02.2018	07:45	08:00	30.709	10.121	16.986	16.756	21.231
11.02.2018	08:00	08:15	28.635	10.150	17.356	16.905	22.068
11.02.2018	08:15	08:30	29.700	10.184	17.603	17.055	23.014
11.02.2018	08:30	08:45	27.281	10.170	17.589	17.116	23.602
11.02.2018	08:45	09:00	27.449	10.210	18.202	17.265	24.553
11.02.2018	09:00	09:15	28.613	10.321	19.976	18.077	28.825
11.02.2018	09:15	09:30	28.118	10.417	20.931	18.414	30.756
11.02.2018	09:30	09:45	27.908	10.430	21.093	18.535	31.574
11.02.2018	09:45	10:00	28.382	10.458	21.388	18.670	32.430
11.02.2018	10:00	10:15	28.711	10.452	21.301	18.660	32.645
11.02.2018	10:15	10:30	29.277	10.531	21.803	18.787	33.480
11.02.2018	10:30	10:45	33.401	10.569	22.330	19.003	34.757
11.02.2018	10:45	11:00	36.084	10.573	22.294	19.071	35.280
11.02.2018	11:00	11:15	34.620	10.568	22.431	19.094	35.674
11.02.2018	11:15	11:30	35.077	10.645	23.020	19.276	36.845
11.02.2018	11:30	11:45	35.994	10.710	23.417	19.469	37.863
11.02.2018	11:45	12:00	35.288	10.728	23.605	19.600	38.369
11.02.2018	12:00	12:15	36.424	10.849	24.668	20.077	40.615
11.02.2018	12:15	12:30	36.485	10.867	24.625	20.038	40.472
11.02.2018	12:30	12:45	34.480	10.797	23.771	19.739	39.031
11.02.2018	12:45	13:00	35.015	10.702	22.959	19.452	37.479
11.02.2018	13:00	13:15	34.606	10.597	21.975	19.152	36.070
11.02.2018	13:15	13:30	32.871	10.510	21.322	18.960	35.063
11.02.2018	13:30	13:45	33.739	10.523	21.391	19.023	35.203
11.02.2018	13:45	14:00	33.261	10.482	21.097	18.873	34.351
11.02.2018	14:00	14:15	31.036	10.419	20.411	18.637	33.120
11.02.2018	14:15	14:30	28.098	10.364	19.878	18.427	31.905
11.02.2018	14:30	14:45	26.764	10.340	19.168	18.170	30.364

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.02.2018	14:45	15:00	27.222	10.297	18.637	17.984	29.232
11.02.2018	15:00	15:15	27.780	10.361	19.303	18.334	30.781
11.02.2018	15:15	15:30	26.847	10.342	18.910	18.268	30.216
11.02.2018	15:30	15:45	27.485	10.388	19.186	18.316	30.251
11.02.2018	15:45	16:00	27.920	10.442	19.488	18.271	29.711
11.02.2018	16:00	16:15	26.931	10.474	19.457	18.237	29.215
11.02.2018	16:15	16:30	27.453	10.490	19.496	18.286	29.174
11.02.2018	16:30	16:45	27.267	10.558	20.168	18.545	30.176
11.02.2018	16:45	17:00	26.937	10.627	20.732	18.669	30.552
11.02.2018	17:00	17:15	28.009	10.715	21.622	18.902	31.494
11.02.2018	17:15	17:30	28.511	10.835	22.481	19.144	32.549
11.02.2018	17:30	17:45	29.547	10.935	23.148	19.319	33.343
11.02.2018	17:45	18:00	29.191	11.102	24.581	19.901	36.097
11.02.2018	18:00	18:15	30.731	11.331	26.525	20.647	39.626
11.02.2018	18:15	18:30	32.235	11.422	27.103	20.814	40.405
11.02.2018	18:30	18:45	32.111	11.418	27.081	20.756	40.126
11.02.2018	18:45	19:00	32.388	11.390	26.932	20.607	39.434
11.02.2018	19:00	19:15	32.583	11.406	27.280	20.701	39.880
11.02.2018	19:15	19:30	31.772	11.338	26.663	20.388	38.399
11.02.2018	19:30	19:45	31.900	11.359	26.575	20.340	38.171
11.02.2018	19:45	20:00	32.422	11.317	26.039	20.183	37.422
11.02.2018	20:00	20:15	30.809	11.266	25.770	20.156	37.291
11.02.2018	20:15	20:30	31.271	11.248	25.716	20.132	37.178
11.02.2018	20:30	20:45	30.710	11.188	25.467	19.961	36.373
11.02.2018	20:45	21:00	30.332	11.189	25.039	19.709	35.175
11.02.2018	21:00	21:15	30.959	11.163	24.754	19.472	34.052
11.02.2018	21:15	21:30	30.933	11.176	24.953	19.534	34.346
11.02.2018	21:30	21:45	30.814	11.215	25.330	19.699	35.126
11.02.2018	21:45	22:00	31.257	11.187	25.005	19.580	34.566
11.02.2018	22:00	22:15	31.954	11.333	25.749	19.612	34.723
11.02.2018	22:15	22:30	31.457	11.305	25.473	19.346	33.465
11.02.2018	22:30	22:45	31.171	11.192	24.619	19.040	32.016
11.02.2018	22:45	23:00	31.021	11.130	24.198	18.883	31.276
11.02.2018	23:00	23:15	31.140	11.201	25.232	19.243	32.978
11.02.2018	23:15	23:30	30.583	11.099	24.453	18.917	31.433
11.02.2018	23:30	23:45	30.437	11.096	24.274	18.814	30.948
12.02.2018	23:45	00:00	29.812	10.957	22.955	18.361	28.804
12.02.2018	00:00	00:15	30.209	10.999	23.359	18.437	29.161
12.02.2018	00:15	00:30	29.798	10.936	22.792	18.189	27.988
12.02.2018	00:30	00:45	29.244	10.776	21.498	17.865	26.453
12.02.2018	00:45	01:00	29.604	10.656	20.149	17.459	24.532
12.02.2018	01:00	01:15	28.671	10.582	19.563	17.305	23.804
12.02.2018	01:15	01:30	29.570	10.518	18.832	17.037	22.534
12.02.2018	01:30	01:45	31.563	10.582	19.495	17.255	23.570
12.02.2018	01:45	02:00	31.213	10.586	19.585	17.331	23.929
12.02.2018	02:00	02:15	28.652	10.545	19.177	17.181	23.219
12.02.2018	02:15	02:30	27.367	10.539	19.147	17.069	22.686
12.02.2018	02:30	02:45	27.374	10.552	19.045	16.927	22.015
12.02.2018	02:45	03:00	27.815	10.507	18.799	16.890	21.838
12.02.2018	03:00	03:15	27.575	10.482	18.583	16.835	21.577
12.02.2018	03:15	03:30	27.718	10.473	18.341	16.729	21.076
12.02.2018	03:30	03:45	27.229	10.552	19.071	16.961	22.169
12.02.2018	03:45	04:00	27.839	10.599	19.340	17.017	22.436
12.02.2018	04:00	04:15	28.179	10.682	20.234	17.194	23.272
12.02.2018	04:15	04:30	28.299	10.732	20.618	17.361	24.065
12.02.2018	04:30	04:45	29.650	10.899	22.158	17.751	25.912
12.02.2018	04:45	05:00	28.873	10.937	22.408	17.719	25.759
12.02.2018	05:00	05:15	30.439	11.061	23.335	17.760	25.955
12.02.2018	05:15	05:30	30.718	11.118	23.630	17.640	25.386
12.02.2018	05:30	05:45	30.248	11.250	24.467	17.588	25.137
12.02.2018	05:45	06:00	31.249	11.411	25.467	17.608	25.226
12.02.2018	06:00	06:15	33.907	11.868	28.883	17.934	26.767
12.02.2018	06:15	06:30	33.976	12.112	30.450	17.925	26.729
12.02.2018	06:30	06:45	36.360	12.390	32.379	18.074	27.435
12.02.2018	06:45	07:00	37.962	12.609	34.181	18.303	28.518
12.02.2018	07:00	07:15	38.349	12.827	35.754	18.316	28.579
12.02.2018	07:15	07:30	39.110	13.028	36.716	18.312	28.559
12.02.2018	07:30	07:45	40.051	13.100	36.980	18.189	27.980
12.02.2018	07:45	08:00	40.044	13.240	37.722	18.245	28.290
12.02.2018	08:00	08:15	41.857	13.375	38.511	18.375	29.023
12.02.2018	08:15	08:30	42.510	13.448	39.192	18.503	29.844
12.02.2018	08:30	08:45	41.638	13.515	39.638	18.624	30.662
12.02.2018	08:45	09:00	43.017	13.526	39.809	18.727	31.542
12.02.2018	09:00	09:15	42.784	13.536	41.248	19.577	36.002
12.02.2018	09:15	09:30	41.438	13.549	41.972	19.859	37.999
12.02.2018	09:30	09:45	41.747	13.579	42.319	19.906	39.066
12.02.2018	09:45	10:00	41.828	13.550	42.187	19.895	39.644

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.02.2018	10:00	10:15	41.540	13.455	41.933	19.846	40.277
12.02.2018	10:15	10:30	40.767	13.348	41.390	19.771	40.549
12.02.2018	10:30	10:45	40.851	13.229	40.792	19.626	40.312
12.02.2018	10:45	11:00	41.167	13.177	40.879	19.621	40.993
12.02.2018	11:00	11:15	41.190	13.089	40.711	19.571	41.286
12.02.2018	11:15	11:30	42.083	13.062	40.502	19.525	41.195
12.02.2018	11:30	11:45	40.811	13.045	39.919	19.441	41.380
12.02.2018	11:45	12:00	41.425	13.039	39.975	19.630	42.625
12.02.2018	12:00	12:15	43.584	13.155	41.052	20.467	47.286
12.02.2018	12:15	12:30	41.691	13.119	40.515	20.288	46.471
12.02.2018	12:30	12:45	41.691	13.057	40.230	20.033	45.439
12.02.2018	12:45	13:00	42.814	13.067	40.156	19.781	44.084
12.02.2018	13:00	13:15	41.578	13.067	40.859	19.886	44.523
12.02.2018	13:15	13:30	41.457	12.968	40.005	19.663	43.013
12.02.2018	13:30	13:45	41.346	12.957	40.074	19.789	43.748
12.02.2018	13:45	14:00	39.152	12.901	39.033	19.503	41.802
12.02.2018	14:00	14:15	40.108	12.879	39.022	19.405	41.164
12.02.2018	14:15	14:30	39.861	12.899	38.868	19.260	39.848
12.02.2018	14:30	14:45	39.239	12.896	38.677	19.262	40.059
12.02.2018	14:45	15:00	39.949	12.867	37.652	18.960	37.918
12.02.2018	15:00	15:15	40.064	12.996	39.105	19.541	40.719
12.02.2018	15:15	15:30	40.744	12.993	38.368	19.343	38.816
12.02.2018	15:30	15:45	40.207	13.030	38.297	19.365	38.531
12.02.2018	15:45	16:00	38.786	13.008	37.641	19.347	37.572
12.02.2018	16:00	16:15	39.054	13.102	37.605	19.394	36.805
12.02.2018	16:15	16:30	40.067	13.143	37.735	19.505	36.638
12.02.2018	16:30	16:45	39.231	13.175	37.750	19.569	36.267
12.02.2018	16:45	17:00	40.662	13.256	37.868	19.631	35.829
12.02.2018	17:00	17:15	40.278	13.338	38.174	19.846	36.346
12.02.2018	17:15	17:30	40.260	13.512	39.269	20.173	37.582
12.02.2018	17:30	17:45	41.014	13.484	38.539	19.958	36.381
12.02.2018	17:45	18:00	43.433	13.683	40.187	20.526	39.041
12.02.2018	18:00	18:15	43.744	13.939	42.667	21.551	43.890
12.02.2018	18:15	18:30	45.086	13.984	43.121	21.809	45.104
12.02.2018	18:30	18:45	44.432	14.006	43.294	21.860	45.342
12.02.2018	18:45	19:00	44.302	14.004	43.150	21.809	45.096
12.02.2018	19:00	19:15	44.573	14.108	45.076	22.515	48.432
12.02.2018	19:15	19:30	44.274	14.001	44.160	22.285	47.349
12.02.2018	19:30	19:45	43.204	14.017	44.127	22.339	47.607
12.02.2018	19:45	20:00	42.966	13.930	42.847	21.993	45.969
12.02.2018	20:00	20:15	42.963	13.764	41.760	21.759	44.871
12.02.2018	20:15	20:30	41.617	13.704	41.585	21.744	44.802
12.02.2018	20:30	20:45	40.069	13.519	40.406	21.464	43.478
12.02.2018	20:45	21:00	40.166	13.488	39.433	21.214	42.296
12.02.2018	21:00	21:15	39.563	13.277	37.873	20.797	40.324
12.02.2018	21:15	21:30	38.886	13.233	37.623	20.768	40.185
12.02.2018	21:30	21:45	38.886	13.171	37.644	20.945	41.024
12.02.2018	21:45	22:00	38.373	13.009	36.180	20.680	39.772
12.02.2018	22:00	22:15	38.104	12.966	35.821	20.681	39.777
12.02.2018	22:15	22:30	37.701	12.801	34.591	20.351	38.216
12.02.2018	22:30	22:45	36.813	12.607	33.059	19.960	36.368
12.02.2018	22:45	23:00	36.622	12.473	32.309	19.838	35.790
12.02.2018	23:00	23:15	36.008	12.479	33.209	20.314	38.041
12.02.2018	23:15	23:30	34.998	12.298	32.119	19.975	36.439
12.02.2018	23:30	23:45	34.897	12.251	31.979	19.961	36.375
13.02.2018	23:45	00:00	34.469	12.077	30.617	19.526	34.316
13.02.2018	00:00	00:15	33.848	12.030	30.638	19.673	35.011
13.02.2018	00:15	00:30	33.337	11.973	30.165	19.559	34.473
13.02.2018	00:30	00:45	33.528	11.895	29.272	19.251	33.015
13.02.2018	00:45	01:00	32.341	11.764	28.095	18.910	31.402
13.02.2018	01:00	01:15	32.555	11.678	27.419	18.776	30.768
13.02.2018	01:15	01:30	31.695	11.581	26.509	18.533	29.614
13.02.2018	01:30	01:45	31.334	11.681	27.163	18.738	30.587
13.02.2018	01:45	02:00	31.718	11.682	27.071	18.734	30.570
13.02.2018	02:00	02:15	31.328	11.572	26.241	18.546	29.678
13.02.2018	02:15	02:30	30.659	11.475	25.623	18.403	29.003
13.02.2018	02:30	02:45	30.474	11.466	25.372	18.226	28.164
13.02.2018	02:45	03:00	30.476	11.456	25.100	18.088	27.513
13.02.2018	03:00	03:15	29.550	11.398	24.793	17.972	26.964
13.02.2018	03:15	03:30	29.478	11.303	24.000	17.750	25.910
13.02.2018	03:30	03:45	29.904	11.397	24.900	17.976	26.982
13.02.2018	03:45	04:00	30.877	11.443	25.149	18.025	27.211
13.02.2018	04:00	04:15	30.641	11.490	25.626	18.149	27.797
13.02.2018	04:15	04:30	31.109	11.540	25.903	18.248	28.269
13.02.2018	04:30	04:45	30.276	11.647	27.042	18.539	29.655
13.02.2018	04:45	05:00	31.507	11.686	27.388	18.525	29.587
13.02.2018	05:00	05:15	31.843	11.803	28.070	18.530	29.606

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.02.2018	05:15	05:30	31.370	11.843	28.353	18.448	29.220
13.02.2018	05:30	05:45	32.685	11.954	29.338	18.470	29.320
13.02.2018	05:45	06:00	33.976	12.110	30.236	18.434	29.149
13.02.2018	06:00	06:15	35.465	12.557	33.012	18.678	30.304
13.02.2018	06:15	06:30	37.480	12.797	34.460	18.645	30.145
13.02.2018	06:30	06:45	37.928	13.045	35.998	18.721	30.502
13.02.2018	06:45	07:00	39.688	13.285	37.968	18.945	31.564
13.02.2018	07:00	07:15	41.732	13.513	39.103	18.816	30.945
13.02.2018	07:15	07:30	42.051	13.656	39.869	18.773	30.738
13.02.2018	07:30	07:45	42.851	13.714	39.645	18.608	29.959
13.02.2018	07:45	08:00	43.755	13.813	39.984	18.612	30.183
13.02.2018	08:00	08:15	43.809	13.830	40.415	18.702	31.002
13.02.2018	08:15	08:30	43.976	13.809	40.491	18.771	31.871
13.02.2018	08:30	08:45	43.951	13.682	39.880	18.775	32.594
13.02.2018	08:45	09:00	42.355	13.464	39.217	18.861	33.873
13.02.2018	09:00	09:15	40.825	13.275	39.448	19.594	38.650
13.02.2018	09:15	09:30	40.455	13.114	39.193	19.716	40.625
13.02.2018	09:30	09:45	40.048	12.962	38.534	19.545	41.225
13.02.2018	09:45	10:00	39.241	12.758	37.584	19.451	42.355
13.02.2018	10:00	10:15	38.765	12.573	36.652	19.413	43.916
13.02.2018	10:15	10:30	38.142	12.354	35.658	19.302	44.929
13.02.2018	10:30	10:45	36.865	12.190	35.039	19.175	45.636
13.02.2018	10:45	11:00	36.264	12.037	34.602	19.087	46.246
13.02.2018	11:00	11:15	36.281	11.934	33.687	18.815	45.630
13.02.2018	11:15	11:30	35.802	11.914	33.839	18.886	46.978
13.02.2018	11:30	11:45	35.010	11.852	33.283	18.760	46.958
13.02.2018	11:45	12:00	34.017	11.791	33.065	18.807	48.056
13.02.2018	12:00	12:15	33.974	11.771	33.722	19.439	52.312
13.02.2018	12:15	12:30	32.697	11.658	32.485	19.160	50.887
13.02.2018	12:30	12:45	31.744	11.557	31.588	18.760	48.768
13.02.2018	12:45	13:00	31.603	11.547	31.434	18.519	47.672
13.02.2018	13:00	13:15	31.400	11.565	32.092	18.555	47.723
13.02.2018	13:15	13:30	31.705	11.516	31.536	18.344	46.282
13.02.2018	13:30	13:45	31.713	11.476	31.511	18.311	45.690
13.02.2018	13:45	14:00	30.028	11.426	30.921	18.141	44.328
13.02.2018	14:00	14:15	31.039	11.417	30.573	17.968	42.631
13.02.2018	14:15	14:30	30.660	11.407	30.174	17.821	40.947
13.02.2018	14:30	14:45	30.843	11.386	29.534	17.740	39.647
13.02.2018	14:45	15:00	30.898	11.449	29.473	17.670	38.062
13.02.2018	15:00	15:15	31.605	11.600	30.323	17.994	38.826
13.02.2018	15:15	15:30	32.537	11.655	30.449	18.029	37.713
13.02.2018	15:30	15:45	32.906	11.719	30.553	18.071	36.430
13.02.2018	15:45	16:00	33.091	11.867	30.581	18.044	34.715
13.02.2018	16:00	16:15	34.265	11.993	30.872	18.139	33.681
13.02.2018	16:15	16:30	35.258	12.171	31.468	18.252	32.732
13.02.2018	16:30	16:45	35.073	12.412	32.514	18.439	32.269
13.02.2018	16:45	17:00	37.433	12.693	34.092	18.715	32.420
13.02.2018	17:00	17:15	38.217	12.906	35.208	19.016	32.915
13.02.2018	17:15	17:30	39.798	13.191	36.984	19.485	34.455
13.02.2018	17:30	17:45	40.942	13.257	37.280	19.506	34.239
13.02.2018	17:45	18:00	41.974	13.545	39.310	20.132	37.167
13.02.2018	18:00	18:15	44.755	13.865	42.395	21.244	42.423
13.02.2018	18:15	18:30	45.564	13.923	43.084	21.611	44.159
13.02.2018	18:30	18:45	45.320	13.982	43.762	21.732	44.734
13.02.2018	18:45	19:00	45.789	13.978	43.887	21.666	44.424
13.02.2018	19:00	19:15	45.550	14.075	45.580	22.299	47.411
13.02.2018	19:15	19:30	43.879	13.930	44.810	22.120	46.565
13.02.2018	19:30	19:45	44.603	13.995	44.917	22.105	46.498
13.02.2018	19:45	20:00	43.745	13.929	44.098	21.775	44.942
13.02.2018	20:00	20:15	43.213	13.759	43.074	21.596	44.099
13.02.2018	20:15	20:30	43.406	13.704	42.740	21.660	44.401
13.02.2018	20:30	20:45	42.096	13.580	41.519	21.369	43.026
13.02.2018	20:45	21:00	42.121	13.553	40.750	21.170	42.087
13.02.2018	21:00	21:15	41.603	13.341	39.210	20.726	39.985
13.02.2018	21:15	21:30	39.578	13.239	38.756	20.735	40.029
13.02.2018	21:30	21:45	40.617	13.219	38.759	20.931	40.953
13.02.2018	21:45	22:00	39.912	13.018	37.290	20.628	39.523
13.02.2018	22:00	22:15	38.683	12.984	36.956	20.587	39.326
13.02.2018	22:15	22:30	39.021	12.812	35.512	20.211	37.550
13.02.2018	22:30	22:45	37.981	12.604	33.864	19.874	35.959
13.02.2018	22:45	23:00	36.975	12.462	32.945	19.683	35.053
13.02.2018	23:00	23:15	36.712	12.494	34.174	20.180	37.409
13.02.2018	23:15	23:30	36.061	12.333	33.038	19.855	35.870
13.02.2018	23:30	23:45	35.427	12.256	32.430	19.798	35.603
14.02.2018	23:45	00:00	34.593	12.049	30.960	19.405	33.742
14.02.2018	00:00	00:15	33.560	12.060	31.195	19.563	34.491
14.02.2018	00:15	00:30	33.655	12.041	30.844	19.495	34.169



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.02.2018	00:30	00:45	33.367	11.927	29.540	19.175	32.652
14.02.2018	00:45	01:00	32.424	11.806	28.522	18.914	31.420
14.02.2018	01:00	01:15	32.319	11.723	27.956	18.745	30.619
14.02.2018	01:15	01:30	31.595	11.651	27.219	18.503	29.475
14.02.2018	01:30	01:45	31.478	11.741	27.634	18.691	30.366
14.02.2018	01:45	02:00	32.231	11.730	27.504	18.744	30.618
14.02.2018	02:00	02:15	31.167	11.622	26.708	18.593	29.902
14.02.2018	02:15	02:30	31.354	11.581	26.418	18.439	29.172
14.02.2018	02:30	02:45	30.824	11.583	26.282	18.341	28.709
14.02.2018	02:45	03:00	30.925	11.564	25.991	18.222	28.146
14.02.2018	03:00	03:15	30.869	11.493	25.643	18.152	27.813
14.02.2018	03:15	03:30	30.538	11.416	25.005	17.934	26.781
14.02.2018	03:30	03:45	30.650	11.499	26.009	18.199	28.034
14.02.2018	03:45	04:00	31.216	11.530	26.273	18.241	28.237
14.02.2018	04:00	04:15	31.281	11.567	26.628	18.316	28.591
14.02.2018	04:15	04:30	31.105	11.619	27.000	18.468	29.309
14.02.2018	04:30	04:45	31.650	11.750	28.527	18.848	31.110
14.02.2018	04:45	05:00	32.625	11.828	28.933	18.836	31.050
14.02.2018	05:00	05:15	32.686	11.928	29.381	18.770	30.738
14.02.2018	05:15	05:30	32.484	11.938	29.630	18.724	30.515
14.02.2018	05:30	05:45	33.387	12.083	30.936	18.807	30.907
14.02.2018	05:45	06:00	34.424	12.284	32.124	18.797	30.862
14.02.2018	06:00	06:15	37.215	12.798	35.382	19.091	32.251
14.02.2018	06:15	06:30	37.908	13.071	37.052	19.081	32.202
14.02.2018	06:30	06:45	39.939	13.330	38.903	19.207	32.796
14.02.2018	06:45	07:00	42.014	13.613	41.237	19.487	34.123
14.02.2018	07:00	07:15	43.675	13.873	42.639	19.403	33.727
14.02.2018	07:15	07:30	45.290	14.001	43.260	19.306	33.270
14.02.2018	07:30	07:45	45.833	14.062	42.793	19.049	32.055
14.02.2018	07:45	08:00	46.841	14.133	43.168	19.107	32.711
14.02.2018	08:00	08:15	47.198	14.123	42.820	18.983	32.770
14.02.2018	08:15	08:30	47.379	13.956	42.083	18.912	33.346
14.02.2018	08:30	08:45	44.346	13.740	41.004	18.854	34.114
14.02.2018	08:45	09:00	42.676	13.491	39.859	18.789	35.091
14.02.2018	09:00	09:15	42.486	13.222	39.992	19.500	40.223
14.02.2018	09:15	09:30	41.695	13.042	39.651	19.569	42.262
14.02.2018	09:30	09:45	40.542	12.909	39.399	19.516	43.697
14.02.2018	09:45	10:00	40.328	12.730	38.498	19.407	44.800
14.02.2018	10:00	10:15	40.130	12.541	38.115	19.543	47.435
14.02.2018	10:15	10:30	38.254	12.392	37.472	19.417	48.098
14.02.2018	10:30	10:45	37.295	12.267	36.810	19.263	48.476
14.02.2018	10:45	11:00	37.140	12.163	36.403	19.164	48.982
14.02.2018	11:00	11:15	36.394	12.045	35.202	18.851	48.050
14.02.2018	11:15	11:30	35.309	12.044	35.536	18.984	49.920
14.02.2018	11:30	11:45	35.642	11.975	34.985	18.846	49.839
14.02.2018	11:45	12:00	35.198	11.922	34.919	18.941	51.273
14.02.2018	12:00	12:15	34.783	11.913	35.066	19.416	54.643
14.02.2018	12:15	12:30	34.100	11.872	34.663	19.291	54.340
14.02.2018	12:30	12:45	33.709	11.822	34.047	18.938	52.156
14.02.2018	12:45	13:00	33.058	11.832	33.962	18.708	50.586
14.02.2018	13:00	13:15	34.764	11.855	34.858	18.934	51.727
14.02.2018	13:15	13:30	34.116	11.842	34.566	18.732	50.053
14.02.2018	13:30	13:45	33.706	11.878	34.759	18.751	49.605
14.02.2018	13:45	14:00	33.019	11.840	34.072	18.590	47.874
14.02.2018	14:00	14:15	33.820	11.800	33.512	18.437	46.076
14.02.2018	14:15	14:30	33.671	11.770	32.978	18.285	44.306
14.02.2018	14:30	14:45	33.645	11.779	32.745	18.248	43.151
14.02.2018	14:45	15:00	33.800	11.820	32.392	18.104	41.021
14.02.2018	15:00	15:15	34.429	11.964	33.344	18.514	42.175
14.02.2018	15:15	15:30	34.406	12.008	33.309	18.475	40.511
14.02.2018	15:30	15:45	35.170	12.092	33.105	18.397	38.525
14.02.2018	15:45	16:00	35.404	12.214	33.060	18.390	36.791
14.02.2018	16:00	16:15	35.954	12.371	33.325	18.493	35.771
14.02.2018	16:15	16:30	37.289	12.554	33.730	18.553	34.475
14.02.2018	16:30	16:45	38.757	12.793	34.706	18.741	33.946
14.02.2018	16:45	17:00	39.724	13.108	36.442	19.057	34.198
14.02.2018	17:00	17:15	41.738	13.352	37.389	19.297	34.317
14.02.2018	17:15	17:30	43.207	13.657	39.545	19.822	36.075
14.02.2018	17:30	17:45	44.420	13.706	39.550	19.833	35.791
14.02.2018	17:45	18:00	46.794	13.972	41.607	20.472	38.779
14.02.2018	18:00	18:15	46.635	14.281	44.612	21.548	43.862
14.02.2018	18:15	18:30	47.722	14.354	45.611	21.985	45.926
14.02.2018	18:30	18:45	48.336	14.379	46.113	22.068	46.320
14.02.2018	18:45	19:00	48.661	14.348	45.961	22.000	45.998
14.02.2018	19:00	19:15	47.954	14.442	47.421	22.612	48.889
14.02.2018	19:15	19:30	47.395	14.251	46.564	22.430	48.029
14.02.2018	19:30	19:45	47.016	14.243	46.517	22.441	48.085

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.02.2018	19:45	20:00	44.980	14.187	45.661	22.189	46.896
14.02.2018	20:00	20:15	44.014	14.031	44.297	21.869	45.388
14.02.2018	20:15	20:30	43.577	13.975	43.999	21.896	45.518
14.02.2018	20:30	20:45	42.712	13.823	43.016	21.618	44.199
14.02.2018	20:45	21:00	42.565	13.781	42.167	21.362	42.990
14.02.2018	21:00	21:15	42.519	13.534	40.680	20.917	40.887
14.02.2018	21:15	21:30	41.489	13.436	39.967	20.839	40.519
14.02.2018	21:30	21:45	41.025	13.404	40.220	21.069	41.606
14.02.2018	21:45	22:00	40.172	13.216	38.796	20.786	40.266
14.02.2018	22:00	22:15	39.998	13.101	38.177	20.701	39.868
14.02.2018	22:15	22:30	39.732	12.941	36.905	20.401	38.450
14.02.2018	22:30	22:45	39.102	12.752	35.360	20.029	36.691
14.02.2018	22:45	23:00	38.153	12.632	34.633	19.834	35.771
14.02.2018	23:00	23:15	37.860	12.607	35.314	20.299	37.968
14.02.2018	23:15	23:30	37.205	12.390	33.732	19.857	35.880
14.02.2018	23:30	23:45	36.594	12.315	33.134	19.752	35.383
15.02.2018	23:45	00:00	35.470	12.102	31.699	19.284	33.169
15.02.2018	00:00	00:15	35.095	12.041	31.672	19.436	33.889
15.02.2018	00:15	00:30	34.756	11.975	31.133	19.320	33.340
15.02.2018	00:30	00:45	33.672	11.877	29.909	18.880	31.256
15.02.2018	00:45	01:00	33.172	11.772	29.094	18.587	29.869
15.02.2018	01:00	01:15	33.021	11.664	28.182	18.324	28.624
15.02.2018	01:15	01:30	32.327	11.519	27.065	18.051	27.332
15.02.2018	01:30	01:45	32.284	11.619	27.706	18.242	28.240
15.02.2018	01:45	02:00	32.276	11.603	27.501	18.232	28.189
15.02.2018	02:00	02:15	36.144	11.494	26.751	18.102	27.577
15.02.2018	02:15	02:30	36.496	11.394	25.864	17.971	26.957
15.02.2018	02:30	02:45	33.391	11.375	25.360	17.758	25.945
15.02.2018	02:45	03:00	31.305	11.374	25.191	17.594	25.172
15.02.2018	03:00	03:15	30.808	11.337	25.021	17.513	24.787
15.02.2018	03:15	03:30	30.379	11.221	24.117	17.320	23.872
15.02.2018	03:30	03:45	31.137	11.286	24.785	17.530	24.869
15.02.2018	03:45	04:00	30.757	11.325	25.086	17.552	24.970
15.02.2018	04:00	04:15	30.979	11.391	25.664	17.677	25.564
15.02.2018	04:15	04:30	31.386	11.415	25.849	17.762	25.970
15.02.2018	04:30	04:45	31.976	11.490	27.103	18.122	27.674
15.02.2018	04:45	05:00	32.344	11.548	27.467	18.131	27.716
15.02.2018	05:00	05:15	32.244	11.664	27.970	18.014	27.159
15.02.2018	05:15	05:30	32.204	11.714	28.261	17.939	26.803
15.02.2018	05:30	05:45	32.580	11.815	29.009	17.924	26.730
15.02.2018	05:45	06:00	33.144	12.018	30.680	18.031	27.233
15.02.2018	06:00	06:15	35.651	12.549	34.190	18.369	28.831
15.02.2018	06:15	06:30	37.177	12.782	35.305	18.312	28.561
15.02.2018	06:30	06:45	38.704	13.009	36.642	18.462	29.274
15.02.2018	06:45	07:00	40.432	13.305	38.631	18.708	30.434
15.02.2018	07:00	07:15	41.914	13.625	40.730	18.748	30.623
15.02.2018	07:15	07:30	42.928	13.908	42.083	18.787	30.806
15.02.2018	07:30	07:45	43.796	14.118	42.579	18.665	30.234
15.02.2018	07:45	08:00	44.847	14.264	43.148	18.732	30.578
15.02.2018	08:00	08:15	45.832	14.519	44.050	18.855	31.269
15.02.2018	08:15	08:30	46.719	14.602	44.700	18.947	31.863
15.02.2018	08:30	08:45	46.927	14.652	44.990	19.049	32.524
15.02.2018	08:45	09:00	46.853	14.677	44.850	19.101	32.963
15.02.2018	09:00	09:15	46.500	14.684	46.086	19.900	37.027
15.02.2018	09:15	09:30	46.969	14.758	46.979	20.083	38.126
15.02.2018	09:30	09:45	47.888	14.883	47.700	20.078	38.371
15.02.2018	09:45	10:00	48.063	14.936	48.002	20.064	38.524
15.02.2018	10:00	10:15	48.539	14.996	48.386	20.251	39.600
15.02.2018	10:15	10:30	48.330	15.020	48.314	20.249	39.762
15.02.2018	10:30	10:45	48.178	15.008	48.095	20.189	39.623
15.02.2018	10:45	11:00	49.874	14.980	48.252	20.232	40.021
15.02.2018	11:00	11:15	51.229	14.892	47.912	20.136	39.706
15.02.2018	11:15	11:30	52.299	14.968	48.112	20.201	40.131
15.02.2018	11:30	11:45	50.715	14.905	47.667	20.141	39.946
15.02.2018	11:45	12:00	50.146	14.863	47.478	20.216	40.402
15.02.2018	12:00	12:15	47.335	14.821	48.047	20.898	43.938
15.02.2018	12:15	12:30	46.142	14.713	46.900	20.751	43.346
15.02.2018	12:30	12:45	46.972	14.673	46.477	20.522	42.122
15.02.2018	12:45	13:00	47.318	14.700	46.632	20.316	40.840
15.02.2018	13:00	13:15	49.332	14.798	48.332	20.674	42.572
15.02.2018	13:15	13:30	48.989	14.747	47.813	20.497	41.637
15.02.2018	13:30	13:45	48.958	14.686	48.134	20.620	42.256
15.02.2018	13:45	14:00	48.155	14.603	47.793	20.508	41.745
15.02.2018	14:00	14:15	47.913	14.571	47.173	20.293	40.612
15.02.2018	14:15	14:30	47.433	14.531	46.665	20.147	39.722
15.02.2018	14:30	14:45	47.306	14.456	46.057	20.044	39.069
15.02.2018	14:45	15:00	46.519	14.357	45.450	19.919	38.309

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.02.2018	15:00	15:15	47.167	14.533	46.809	20.333	40.035
15.02.2018	15:15	15:30	46.676	14.525	46.435	20.237	39.365
15.02.2018	15:30	15:45	45.859	14.466	46.072	20.259	39.244
15.02.2018	15:45	16:00	45.969	14.343	45.144	20.136	38.417
15.02.2018	16:00	16:15	45.905	14.265	45.002	20.182	38.352
15.02.2018	16:15	16:30	45.540	14.230	44.685	20.220	38.271
15.02.2018	16:30	16:45	46.348	14.173	44.271	20.322	38.553
15.02.2018	16:45	17:00	44.562	14.186	44.263	20.396	38.686
15.02.2018	17:00	17:15	46.213	14.166	44.336	20.507	39.047
15.02.2018	17:15	17:30	48.187	14.282	45.348	20.830	40.483
15.02.2018	17:30	17:45	46.290	14.169	44.304	20.631	39.526
15.02.2018	17:45	18:00	46.918	14.274	44.964	21.043	41.474
15.02.2018	18:00	18:15	47.819	14.366	46.359	21.765	44.893
15.02.2018	18:15	18:30	46.794	14.346	46.312	21.913	45.594
15.02.2018	18:30	18:45	47.772	14.309	45.910	21.907	45.565
15.02.2018	18:45	19:00	47.468	14.224	45.486	21.838	45.236
15.02.2018	19:00	19:15	45.642	14.266	46.399	22.267	47.266
15.02.2018	19:15	19:30	46.153	14.126	45.517	22.033	46.159
15.02.2018	19:30	19:45	44.754	14.103	45.083	21.842	45.258
15.02.2018	19:45	20:00	42.725	13.959	43.892	21.530	43.783
15.02.2018	20:00	20:15	43.745	13.799	43.094	21.302	42.704
15.02.2018	20:15	20:30	43.896	13.707	42.328	21.273	42.570
15.02.2018	20:30	20:45	40.298	13.559	41.315	20.971	41.146
15.02.2018	20:45	21:00	40.389	13.517	40.240	20.734	40.027
15.02.2018	21:00	21:15	40.104	13.348	38.858	20.377	38.337
15.02.2018	21:15	21:30	38.440	13.258	38.275	20.353	38.224
15.02.2018	21:30	21:45	38.715	13.189	37.744	20.376	38.331
15.02.2018	21:45	22:00	37.881	13.019	36.729	20.288	37.917
15.02.2018	22:00	22:15	38.095	12.919	35.957	20.228	37.630
15.02.2018	22:15	22:30	36.954	12.709	34.471	19.855	35.869
15.02.2018	22:30	22:45	35.458	12.470	32.615	19.398	33.707
15.02.2018	22:45	23:00	34.733	12.291	31.490	19.154	32.553
15.02.2018	23:00	23:15	34.637	12.283	32.029	19.429	33.852
15.02.2018	23:15	23:30	33.220	12.078	30.439	18.990	31.774
15.02.2018	23:30	23:45	32.598	11.958	29.398	18.742	30.599
16.02.2018	23:45	00:00	32.062	11.749	27.733	18.237	28.214
16.02.2018	00:00	00:15	31.174	11.696	27.686	18.269	28.363
16.02.2018	00:15	00:30	31.062	11.592	26.676	17.982	27.005
16.02.2018	00:30	00:45	30.038	11.482	25.184	17.574	25.073
16.02.2018	00:45	01:00	29.118	11.352	23.909	17.210	23.349
16.02.2018	01:00	01:15	29.955	11.232	23.197	16.986	22.290
16.02.2018	01:15	01:30	28.947	11.121	22.334	16.724	21.050
16.02.2018	01:30	01:45	29.265	11.160	22.639	16.841	21.605
16.02.2018	01:45	02:00	29.376	11.145	22.595	16.891	21.841
16.02.2018	02:00	02:15	29.011	11.106	22.321	16.856	21.678
16.02.2018	02:15	02:30	28.059	11.059	21.867	16.752	21.183
16.02.2018	02:30	02:45	28.866	11.059	21.338	16.593	20.429
16.02.2018	02:45	03:00	28.072	11.044	21.170	16.555	20.251
16.02.2018	03:00	03:15	28.210	11.039	21.129	16.490	19.944
16.02.2018	03:15	03:30	28.550	11.020	20.773	16.369	19.372
16.02.2018	03:30	03:45	28.484	11.104	21.677	16.609	20.503
16.02.2018	03:45	04:00	29.138	11.161	21.944	16.705	20.962
16.02.2018	04:00	04:15	29.287	11.232	22.466	16.814	21.476
16.02.2018	04:15	04:30	29.618	11.300	23.054	16.946	22.101
16.02.2018	04:30	04:45	30.757	11.413	24.082	17.250	23.542
16.02.2018	04:45	05:00	30.297	11.474	24.209	17.178	23.199
16.02.2018	05:00	05:15	30.290	11.621	25.099	17.229	23.440
16.02.2018	05:15	05:30	30.272	11.686	25.511	17.165	23.137
16.02.2018	05:30	05:45	31.744	11.805	26.519	17.203	23.315
16.02.2018	05:45	06:00	32.994	11.987	27.918	17.321	23.871
16.02.2018	06:00	06:15	33.662	12.495	31.095	17.671	25.526
16.02.2018	06:15	06:30	35.954	12.794	32.877	17.756	25.928
16.02.2018	06:30	06:45	38.145	13.084	34.680	17.871	26.470
16.02.2018	06:45	07:00	38.927	13.362	36.878	18.145	27.774
16.02.2018	07:00	07:15	41.587	13.664	38.520	18.159	27.840
16.02.2018	07:15	07:30	43.170	13.894	39.630	18.168	27.880
16.02.2018	07:30	07:45	44.217	14.008	40.240	18.163	27.859
16.02.2018	07:45	08:00	45.268	14.050	40.801	18.230	28.231
16.02.2018	08:00	08:15	45.360	14.188	41.581	18.379	29.110
16.02.2018	08:15	08:30	46.108	14.229	42.084	18.526	30.076
16.02.2018	08:30	08:45	45.942	14.223	41.892	18.531	30.478
16.02.2018	08:45	09:00	44.233	14.160	41.501	18.602	31.194
16.02.2018	09:00	09:15	44.570	14.090	42.197	19.320	35.188
16.02.2018	09:15	09:30	43.755	14.043	42.449	19.401	36.200
16.02.2018	09:30	09:45	44.054	14.025	42.296	19.227	35.944
16.02.2018	09:45	10:00	43.863	13.928	41.698	19.165	36.416
16.02.2018	10:00	10:15	43.856	13.861	41.544	19.221	37.426

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.02.2018	10:15	10:30	44.353	13.783	41.142	19.233	38.262
16.02.2018	10:30	10:45	43.245	13.629	40.290	19.110	38.321
16.02.2018	10:45	11:00	42.695	13.491	39.939	19.136	38.979
16.02.2018	11:00	11:15	42.010	13.403	39.281	18.986	38.724
16.02.2018	11:15	11:30	41.473	13.362	39.519	19.161	40.484
16.02.2018	11:30	11:45	41.213	13.203	38.440	19.008	40.279
16.02.2018	11:45	12:00	40.663	13.088	37.767	19.034	40.776
16.02.2018	12:00	12:15	39.640	13.041	38.345	19.697	45.035
16.02.2018	12:15	12:30	38.407	12.860	36.838	19.385	43.726
16.02.2018	12:30	12:45	38.750	12.706	35.784	19.141	43.050
16.02.2018	12:45	13:00	37.468	12.600	34.710	18.799	41.177
16.02.2018	13:00	13:15	38.083	12.592	35.409	19.104	43.482
16.02.2018	13:15	13:30	37.674	12.501	34.110	18.729	41.152
16.02.2018	13:30	13:45	36.344	12.449	33.769	18.577	39.733
16.02.2018	13:45	14:00	35.793	12.386	33.367	18.510	39.016
16.02.2018	14:00	14:15	36.668	12.365	33.017	18.377	37.879
16.02.2018	14:15	14:30	36.226	12.350	32.933	18.317	37.053
16.02.2018	14:30	14:45	36.428	12.340	32.553	18.242	35.935
16.02.2018	14:45	15:00	35.880	12.346	32.143	18.175	35.109
16.02.2018	15:00	15:15	35.617	12.482	33.131	18.493	36.000
16.02.2018	15:15	15:30	36.038	12.547	33.321	18.555	35.779
16.02.2018	15:30	15:45	36.094	12.557	33.051	18.531	34.763
16.02.2018	15:45	16:00	35.996	12.552	32.736	18.494	33.890
16.02.2018	16:00	16:15	37.002	12.615	32.664	18.492	33.142
16.02.2018	16:15	16:30	37.279	12.694	32.993	18.536	32.525
16.02.2018	16:30	16:45	37.195	12.862	33.602	18.636	32.136
16.02.2018	16:45	17:00	38.629	13.011	34.103	18.755	31.971
16.02.2018	17:00	17:15	38.968	13.168	35.234	19.090	32.930
16.02.2018	17:15	17:30	40.498	13.386	36.593	19.402	34.003
16.02.2018	17:30	17:45	41.330	13.419	36.550	19.336	33.462
16.02.2018	17:45	18:00	42.314	13.630	38.174	19.858	35.871
16.02.2018	18:00	18:15	44.187	13.885	40.650	20.821	40.427
16.02.2018	18:15	18:30	45.226	13.976	41.427	21.190	42.175
16.02.2018	18:30	18:45	44.349	14.000	41.784	21.285	42.623
16.02.2018	18:45	19:00	44.250	13.944	41.332	21.192	42.182
16.02.2018	19:00	19:15	44.019	14.009	42.650	21.795	45.031
16.02.2018	19:15	19:30	43.477	13.851	41.396	21.508	43.676
16.02.2018	19:30	19:45	42.346	13.832	41.439	21.520	43.730
16.02.2018	19:45	20:00	41.509	13.755	40.566	21.311	42.743
16.02.2018	20:00	20:15	41.433	13.607	39.754	21.173	42.096
16.02.2018	20:15	20:30	40.304	13.498	38.719	20.959	41.086
16.02.2018	20:30	20:45	39.069	13.366	37.874	20.723	39.972
16.02.2018	20:45	21:00	38.689	13.288	36.892	20.476	38.806
16.02.2018	21:00	21:15	36.699	13.002	34.972	19.972	36.423
16.02.2018	21:15	21:30	36.092	12.845	33.836	19.855	35.870
16.02.2018	21:30	21:45	36.403	12.790	33.501	19.927	36.210
16.02.2018	21:45	22:00	34.741	12.671	32.600	19.800	35.604
16.02.2018	22:00	22:15	35.167	12.586	32.375	19.878	35.973
16.02.2018	22:15	22:30	34.580	12.347	30.766	19.518	34.272
16.02.2018	22:30	22:45	33.160	12.181	29.562	19.247	32.991
16.02.2018	22:45	23:00	32.472	12.085	28.681	18.975	31.703
16.02.2018	23:00	23:15	32.277	11.981	28.441	18.977	31.713
16.02.2018	23:15	23:30	31.695	11.779	26.966	18.536	29.628
16.02.2018	23:30	23:45	31.389	11.712	26.761	18.581	29.841
17.02.2018	23:45	00:00	30.301	11.567	25.456	18.157	27.833
17.02.2018	00:00	00:15	29.821	11.532	24.916	18.011	27.145
17.02.2018	00:15	00:30	29.559	11.435	24.005	17.815	26.214
17.02.2018	00:30	00:45	29.081	11.399	23.977	17.832	26.298
17.02.2018	00:45	01:00	28.968	11.392	23.927	17.860	26.428
17.02.2018	01:00	01:15	29.130	11.326	23.456	17.719	25.764
17.02.2018	01:15	01:30	28.557	11.241	22.481	17.452	24.497
17.02.2018	01:30	01:45	28.175	11.275	23.045	17.699	25.668
17.02.2018	01:45	02:00	28.246	11.261	22.792	17.682	25.585
17.02.2018	02:00	02:15	27.916	11.206	22.304	17.529	24.861
17.02.2018	02:15	02:30	27.060	11.146	21.752	17.369	24.104
17.02.2018	02:30	02:45	27.163	11.094	21.469	17.298	23.769
17.02.2018	02:45	03:00	27.009	11.047	21.022	17.162	23.125
17.02.2018	03:00	03:15	27.680	11.008	20.587	16.985	22.287
17.02.2018	03:15	03:30	26.450	10.940	19.993	16.806	21.440
17.02.2018	03:30	03:45	26.896	10.959	20.437	16.977	22.245
17.02.2018	03:45	04:00	27.314	10.928	20.334	17.014	22.419
17.02.2018	04:00	04:15	26.624	10.948	20.504	17.084	22.754
17.02.2018	04:15	04:30	26.133	10.972	20.617	17.144	23.040
17.02.2018	04:30	04:45	26.333	11.019	21.248	17.321	23.877
17.02.2018	04:45	05:00	26.145	10.960	20.950	17.257	23.571
17.02.2018	05:00	05:15	25.937	10.906	20.438	17.081	22.738
17.02.2018	05:15	05:30	26.530	10.843	19.858	16.854	21.664

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.02.2018	05:30	05:45	25.446	10.805	19.580	16.753	21.183
17.02.2018	05:45	06:00	25.815	10.748	19.032	16.587	20.397
17.02.2018	06:00	06:15	26.149	10.827	19.534	16.658	20.735
17.02.2018	06:15	06:30	26.114	10.841	19.709	16.653	20.709
17.02.2018	06:30	06:45	26.395	10.866	19.943	16.637	20.633
17.02.2018	06:45	07:00	26.979	10.942	20.565	16.773	21.278
17.02.2018	07:00	07:15	27.906	10.997	20.815	16.790	21.358
17.02.2018	07:15	07:30	27.627	11.023	21.138	16.920	21.973
17.02.2018	07:30	07:45	27.541	11.027	20.929	16.820	21.498
17.02.2018	07:45	08:00	28.733	11.092	21.866	17.035	22.536
17.02.2018	08:00	08:15	28.906	11.164	22.384	17.203	23.384
17.02.2018	08:15	08:30	29.148	11.262	23.434	17.542	25.059
17.02.2018	08:30	08:45	29.915	11.352	24.087	17.787	26.333
17.02.2018	08:45	09:00	30.192	11.443	24.760	18.028	27.597
17.02.2018	09:00	09:15	31.498	11.693	27.240	18.954	32.154
17.02.2018	09:15	09:30	31.553	11.811	28.115	19.265	33.775
17.02.2018	09:30	09:45	32.155	11.875	28.416	19.348	34.339
17.02.2018	09:45	10:00	33.021	11.918	28.880	19.475	35.111
17.02.2018	10:00	10:15	32.855	11.946	29.168	19.620	36.005
17.02.2018	10:15	10:30	32.573	11.976	29.363	19.690	36.412
17.02.2018	10:30	10:45	33.059	11.983	29.510	19.788	36.922
17.02.2018	10:45	11:00	33.972	12.025	29.525	19.817	37.116
17.02.2018	11:00	11:15	33.480	12.044	29.438	19.810	37.017
17.02.2018	11:15	11:30	33.965	12.118	29.905	20.017	37.945
17.02.2018	11:30	11:45	34.912	12.196	30.280	20.258	39.028
17.02.2018	11:45	12:00	34.148	12.199	30.311	20.421	39.748
17.02.2018	12:00	12:15	34.563	12.398	32.226	21.420	44.476
17.02.2018	12:15	12:30	34.433	12.435	32.240	21.526	44.959
17.02.2018	12:30	12:45	34.276	12.365	31.373	21.253	43.571
17.02.2018	12:45	13:00	33.480	12.291	30.925	21.097	42.812
17.02.2018	13:00	13:15	32.277	12.200	30.124	20.849	41.558
17.02.2018	13:15	13:30	33.205	12.107	29.338	20.690	40.829
17.02.2018	13:30	13:45	32.828	12.123	29.709	20.885	41.769
17.02.2018	13:45	14:00	32.617	12.018	29.010	20.728	41.015
17.02.2018	14:00	14:15	32.383	11.884	27.983	20.463	39.737
17.02.2018	14:15	14:30	31.218	11.762	27.107	20.257	38.742
17.02.2018	14:30	14:45	31.442	11.747	26.890	20.157	38.238
17.02.2018	14:45	15:00	31.364	11.683	26.183	19.930	37.106
17.02.2018	15:00	15:15	30.216	11.768	26.951	20.249	38.557
17.02.2018	15:15	15:30	30.440	11.756	26.844	20.191	38.200
17.02.2018	15:30	15:45	30.743	11.744	26.929	20.234	38.314
17.02.2018	15:45	16:00	30.768	11.679	26.350	20.080	37.492
17.02.2018	16:00	16:15	31.560	11.658	26.125	20.027	37.153
17.02.2018	16:15	16:30	31.159	11.670	26.073	19.968	36.761
17.02.2018	16:30	16:45	30.301	11.686	26.369	20.045	37.027
17.02.2018	16:45	17:00	30.697	11.715	26.811	20.189	37.637
17.02.2018	17:00	17:15	31.781	11.768	27.254	20.350	38.302
17.02.2018	17:15	17:30	32.753	11.846	27.639	20.509	38.993
17.02.2018	17:30	17:45	32.572	11.881	27.770	20.483	38.844
17.02.2018	17:45	18:00	33.348	12.020	28.876	20.888	40.755
17.02.2018	18:00	18:15	35.720	12.288	31.224	21.801	45.063
17.02.2018	18:15	18:30	35.876	12.381	31.681	21.969	45.849
17.02.2018	18:30	18:45	35.531	12.368	31.733	21.968	45.857
17.02.2018	18:45	19:00	35.210	12.302	31.228	21.742	44.792
17.02.2018	19:00	19:15	35.084	12.279	31.346	21.836	45.234
17.02.2018	19:15	19:30	34.378	12.144	30.074	21.435	43.333
17.02.2018	19:30	19:45	33.907	12.097	29.836	21.376	43.056
17.02.2018	19:45	20:00	32.695	11.965	28.704	20.928	40.938
17.02.2018	20:00	20:15	32.546	11.858	27.810	20.592	39.355
17.02.2018	20:15	20:30	31.303	11.739	26.794	20.291	37.930
17.02.2018	20:30	20:45	30.364	11.600	25.749	20.021	36.651
17.02.2018	20:45	21:00	30.565	11.582	25.554	19.991	36.506
17.02.2018	21:00	21:15	29.528	11.478	24.735	19.661	34.945
17.02.2018	21:15	21:30	29.851	11.412	24.292	19.534	34.344
17.02.2018	21:30	21:45	30.123	11.376	24.134	19.546	34.395
17.02.2018	21:45	22:00	29.350	11.333	23.926	19.515	34.250
17.02.2018	22:00	22:15	29.897	11.385	24.716	19.772	35.468
17.02.2018	22:15	22:30	30.344	11.359	24.571	19.758	35.402
17.02.2018	22:30	22:45	29.314	11.286	23.950	19.580	34.564
17.02.2018	22:45	23:00	29.186	11.106	22.789	19.156	32.561
17.02.2018	23:00	23:15	29.104	11.034	22.466	19.065	32.134
17.02.2018	23:15	23:30	28.000	10.972	22.020	18.896	31.333
17.02.2018	23:30	23:45	28.330	10.959	22.023	18.925	31.470
18.02.2018	23:45	00:00	27.808	10.819	20.843	18.503	29.474
18.02.2018	00:00	00:15	27.335	10.825	20.996	18.577	29.823
18.02.2018	00:15	00:30	26.973	10.696	19.650	18.081	27.474
18.02.2018	00:30	00:45	26.505	10.692	19.633	18.075	27.445

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.02.2018	00:45	01:00	26.371	10.666	19.304	17.968	26.942
18.02.2018	01:00	01:15	26.478	10.609	18.882	17.822	26.248
18.02.2018	01:15	01:30	26.800	10.573	18.910	17.909	26.662
18.02.2018	01:30	01:45	26.914	10.541	18.602	17.802	26.155
18.02.2018	01:45	02:00	27.914	10.535	18.565	17.801	26.153
18.02.2018	02:00	02:15	25.648	10.494	18.159	17.677	25.563
18.02.2018	02:15	02:30	25.780	10.421	17.483	17.459	24.531
18.02.2018	02:30	02:45	26.298	10.372	17.110	17.316	23.856
18.02.2018	02:45	03:00	26.737	10.362	16.885	17.216	23.383
18.02.2018	03:00	03:15	26.678	10.361	16.941	17.228	23.438
18.02.2018	03:15	03:30	26.777	10.322	16.535	17.101	22.838
18.02.2018	03:30	03:45	26.132	10.348	16.936	17.282	23.694
18.02.2018	03:45	04:00	27.439	10.363	16.999	17.307	23.815
18.02.2018	04:00	04:15	26.821	10.385	17.082	17.325	23.899
18.02.2018	04:15	04:30	26.171	10.372	16.540	17.123	22.940
18.02.2018	04:30	04:45	25.647	10.511	18.313	17.846	26.366
18.02.2018	04:45	05:00	24.921	10.499	18.276	17.827	26.274
18.02.2018	05:00	05:15	24.129	10.485	18.068	17.711	25.727
18.02.2018	05:15	05:30	24.792	10.464	17.671	17.546	24.946
18.02.2018	05:30	05:45	24.190	10.397	17.115	17.346	24.001
18.02.2018	05:45	06:00	23.406	10.289	16.347	17.060	22.644
18.02.2018	06:00	06:15	23.895	10.271	16.110	16.976	22.249
18.02.2018	06:15	06:30	23.938	10.266	16.128	16.975	22.243
18.02.2018	06:30	06:45	23.822	10.277	16.250	16.994	22.333
18.02.2018	06:45	07:00	24.529	10.296	16.457	17.059	22.641
18.02.2018	07:00	07:15	22.898	10.326	16.520	17.058	22.638
18.02.2018	07:15	07:30	22.799	10.250	16.164	16.929	22.027
18.02.2018	07:30	07:45	22.559	10.237	15.814	16.815	21.489
18.02.2018	07:45	08:00	23.042	10.292	16.347	17.045	22.695
18.02.2018	08:00	08:15	24.701	10.354	16.901	17.249	23.797
18.02.2018	08:15	08:30	24.587	10.412	17.347	17.441	24.800
18.02.2018	08:30	08:45	25.585	10.412	17.379	17.494	25.207
18.02.2018	08:45	09:00	25.282	10.443	17.668	17.595	25.822
18.02.2018	09:00	09:15	26.818	10.638	19.905	18.495	30.362
18.02.2018	09:15	09:30	27.921	10.721	20.901	18.937	32.708
18.02.2018	09:30	09:45	27.308	10.743	21.161	19.067	33.568
18.02.2018	09:45	10:00	28.176	10.762	21.385	19.208	34.540
18.02.2018	10:00	10:15	28.485	10.740	21.215	19.157	34.598
18.02.2018	10:15	10:30	28.219	10.756	21.268	19.227	35.236
18.02.2018	10:30	10:45	29.292	10.767	21.333	19.279	35.828
18.02.2018	10:45	11:00	29.184	10.807	21.445	19.330	36.372
18.02.2018	11:00	11:15	29.060	10.813	21.335	19.266	36.348
18.02.2018	11:15	11:30	29.344	10.876	21.874	19.512	37.934
18.02.2018	11:30	11:45	29.318	10.904	22.041	19.613	38.706
18.02.2018	11:45	12:00	29.707	10.886	21.735	19.526	38.461
18.02.2018	12:00	12:15	30.115	11.001	23.138	20.178	41.905
18.02.2018	12:15	12:30	29.713	10.997	22.550	19.844	40.190
18.02.2018	12:30	12:45	29.236	10.910	21.812	19.498	38.447
18.02.2018	12:45	13:00	28.971	10.825	21.045	19.172	36.768
18.02.2018	13:00	13:15	28.084	10.777	20.514	18.972	35.573
18.02.2018	13:15	13:30	28.329	10.707	19.792	18.698	34.095
18.02.2018	13:30	13:45	27.775	10.694	19.903	18.745	34.201
18.02.2018	13:45	14:00	27.384	10.643	19.473	18.604	33.426
18.02.2018	14:00	14:15	27.627	10.573	19.206	18.557	33.084
18.02.2018	14:15	14:30	27.072	10.554	18.915	18.373	31.978
18.02.2018	14:30	14:45	27.459	10.529	18.604	18.252	31.085
18.02.2018	14:45	15:00	27.483	10.506	18.352	18.077	29.932
18.02.2018	15:00	15:15	27.252	10.628	19.280	18.454	31.632
18.02.2018	15:15	15:30	26.907	10.649	19.285	18.416	31.260
18.02.2018	15:30	15:45	27.396	10.685	19.478	18.452	31.137
18.02.2018	15:45	16:00	27.419	10.723	19.534	18.429	30.710
18.02.2018	16:00	16:15	26.979	10.764	19.535	18.330	29.938
18.02.2018	16:15	16:30	27.308	10.811	19.862	18.428	30.132
18.02.2018	16:30	16:45	28.162	10.891	20.459	18.542	30.410
18.02.2018	16:45	17:00	27.588	10.976	21.338	18.820	31.507
18.02.2018	17:00	17:15	28.656	11.052	21.605	18.854	31.449
18.02.2018	17:15	17:30	28.889	11.146	22.586	19.210	32.959
18.02.2018	17:30	17:45	28.990	11.248	22.964	19.272	33.144
18.02.2018	17:45	18:00	31.315	11.416	24.077	19.650	34.904
18.02.2018	18:00	18:15	31.607	11.744	26.867	20.654	39.657
18.02.2018	18:15	18:30	32.749	11.881	27.998	21.088	41.708
18.02.2018	18:30	18:45	33.255	11.899	27.925	21.096	41.746
18.02.2018	18:45	19:00	32.493	11.864	27.635	20.989	41.243
18.02.2018	19:00	19:15	33.064	11.878	27.966	21.107	41.797
18.02.2018	19:15	19:30	31.349	11.784	27.416	20.910	40.864
18.02.2018	19:30	19:45	31.008	11.804	27.190	20.752	40.115
18.02.2018	19:45	20:00	31.485	11.766	27.053	20.627	39.524

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.02.2018	20:00	20:15	31.087	11.703	26.895	20.462	38.746
18.02.2018	20:15	20:30	30.442	11.663	26.859	20.464	38.756
18.02.2018	20:30	20:45	31.474	11.566	26.225	20.206	37.537
18.02.2018	20:45	21:00	30.689	11.545	25.409	19.856	35.880
18.02.2018	21:00	21:15	29.816	11.477	25.030	19.616	34.742
18.02.2018	21:15	21:30	30.162	11.472	24.878	19.543	34.395
18.02.2018	21:30	21:45	30.099	11.551	25.182	19.656	34.932
18.02.2018	21:45	22:00	29.672	11.558	25.042	19.501	34.199
18.02.2018	22:00	22:15	31.647	11.670	26.120	19.648	34.896
18.02.2018	22:15	22:30	31.119	11.630	25.630	19.352	33.492
18.02.2018	22:30	22:45	30.419	11.501	24.695	18.989	31.774
18.02.2018	22:45	23:00	30.297	11.434	23.908	18.723	30.514
18.02.2018	23:00	23:15	30.289	11.528	24.982	19.098	32.290
18.02.2018	23:15	23:30	30.158	11.423	24.145	18.755	30.667
18.02.2018	23:30	23:45	29.873	11.363	23.920	18.675	30.289
19.02.2018	23:45	00:00	28.939	11.204	22.467	18.160	27.850
19.02.2018	00:00	00:15	29.291	11.200	22.953	18.358	28.789
19.02.2018	00:15	00:30	28.803	11.141	22.285	18.112	27.625
19.02.2018	00:30	00:45	28.076	11.043	21.189	17.721	25.774
19.02.2018	00:45	01:00	27.754	10.945	20.300	17.434	24.412
19.02.2018	01:00	01:15	27.587	10.868	19.943	17.311	23.833
19.02.2018	01:15	01:30	27.170	10.769	19.258	17.097	22.819
19.02.2018	01:30	01:45	27.939	10.835	19.906	17.272	23.653
19.02.2018	01:45	02:00	27.201	10.836	19.939	17.281	23.692
19.02.2018	02:00	02:15	27.561	10.783	19.614	17.187	23.252
19.02.2018	02:15	02:30	27.219	10.726	19.244	17.101	22.841
19.02.2018	02:30	02:45	27.047	10.739	19.024	16.960	22.176
19.02.2018	02:45	03:00	27.684	10.749	18.986	16.905	21.916
19.02.2018	03:00	03:15	27.789	10.745	19.112	16.901	21.891
19.02.2018	03:15	03:30	27.043	10.703	18.764	16.770	21.268
19.02.2018	03:30	03:45	27.795	10.759	19.509	17.031	22.504
19.02.2018	03:45	04:00	28.145	10.825	19.929	17.088	22.774
19.02.2018	04:00	04:15	28.569	10.954	20.844	17.230	23.448
19.02.2018	04:15	04:30	28.565	11.034	21.585	17.435	24.420
19.02.2018	04:30	04:45	29.619	11.149	22.795	17.769	25.999
19.02.2018	04:45	05:00	29.109	11.207	23.159	17.789	26.096
19.02.2018	05:00	05:15	30.644	11.384	24.331	17.860	26.429
19.02.2018	05:15	05:30	30.790	11.481	24.971	17.820	26.238
19.02.2018	05:30	05:45	30.303	11.644	26.217	17.867	26.458
19.02.2018	05:45	06:00	32.425	11.892	28.205	18.073	27.433
19.02.2018	06:00	06:15	34.867	12.478	32.539	18.609	29.967
19.02.2018	06:15	06:30	37.914	12.879	35.103	18.806	30.900
19.02.2018	06:30	06:45	40.863	13.227	37.264	18.988	31.760
19.02.2018	06:45	07:00	41.317	13.533	39.774	19.330	33.383
19.02.2018	07:00	07:15	43.459	13.803	41.140	19.172	32.635
19.02.2018	07:15	07:30	44.808	13.963	41.764	19.027	31.949
19.02.2018	07:30	07:45	45.002	14.105	42.099	18.898	31.350
19.02.2018	07:45	08:00	47.919	14.252	42.952	18.957	31.727
19.02.2018	08:00	08:15	49.846	14.436	43.748	19.023	32.163
19.02.2018	08:15	08:30	50.870	14.542	44.311	19.064	32.477
19.02.2018	08:30	08:45	50.521	14.641	44.834	19.121	32.886
19.02.2018	08:45	09:00	51.065	14.659	45.002	19.206	33.407
19.02.2018	09:00	09:15	49.679	14.694	46.065	19.994	37.354
19.02.2018	09:15	09:30	50.283	14.764	46.676	20.125	38.171
19.02.2018	09:30	09:45	51.408	14.884	47.241	20.009	37.787
19.02.2018	09:45	10:00	51.639	14.938	47.432	19.909	37.476
19.02.2018	10:00	10:15	52.232	14.982	47.082	19.798	37.109
19.02.2018	10:15	10:30	52.709	14.959	47.117	19.793	37.235
19.02.2018	10:30	10:45	52.340	14.982	47.228	19.756	37.255
19.02.2018	10:45	11:00	52.605	14.980	47.400	19.785	37.566
19.02.2018	11:00	11:15	52.838	14.953	46.704	19.604	36.819
19.02.2018	11:15	11:30	52.672	14.980	46.984	19.755	37.743
19.02.2018	11:30	11:45	52.943	14.940	46.615	19.678	37.524
19.02.2018	11:45	12:00	52.775	14.906	46.468	19.733	37.830
19.02.2018	12:00	12:15	51.631	14.957	47.194	20.434	41.309
19.02.2018	12:15	12:30	51.363	14.828	46.570	20.383	41.060
19.02.2018	12:30	12:45	51.817	14.784	45.861	20.061	39.487
19.02.2018	12:45	13:00	52.259	14.755	46.180	20.108	39.685
19.02.2018	13:00	13:15	52.434	14.942	47.773	20.427	41.259
19.02.2018	13:15	13:30	52.290	14.909	47.601	20.341	40.752
19.02.2018	13:30	13:45	53.140	14.907	48.178	20.464	41.199
19.02.2018	13:45	14:00	51.580	14.827	47.530	20.314	40.252
19.02.2018	14:00	14:15	51.496	14.771	46.823	20.133	39.255
19.02.2018	14:15	14:30	51.263	14.731	46.559	20.089	38.871
19.02.2018	14:30	14:45	50.813	14.709	46.375	20.039	38.456
19.02.2018	14:45	15:00	50.083	14.676	46.031	19.946	37.803
19.02.2018	15:00	15:15	50.643	14.889	47.478	20.362	39.591

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.02.2018	15:15	15:30	50.454	14.857	47.072	20.352	39.401
19.02.2018	15:30	15:45	49.646	14.808	46.778	20.399	39.465
19.02.2018	15:45	16:00	49.184	14.754	46.279	20.383	39.227
19.02.2018	16:00	16:15	48.244	14.617	45.457	20.369	39.010
19.02.2018	16:15	16:30	48.134	14.517	44.795	20.364	38.841
19.02.2018	16:30	16:45	47.290	14.458	44.235	20.482	39.250
19.02.2018	16:45	17:00	47.055	14.451	44.140	20.571	39.558
19.02.2018	17:00	17:15	47.124	14.434	43.989	20.643	39.785
19.02.2018	17:15	17:30	47.629	14.486	44.255	20.813	40.473
19.02.2018	17:30	17:45	46.389	14.337	42.695	20.430	38.590
19.02.2018	17:45	18:00	47.479	14.464	43.848	20.913	40.862
19.02.2018	18:00	18:15	49.293	14.707	45.771	21.620	44.209
19.02.2018	18:15	18:30	49.606	14.833	46.754	21.992	45.964
19.02.2018	18:30	18:45	49.681	14.837	46.850	22.024	46.113
19.02.2018	18:45	19:00	49.888	14.797	46.672	21.956	45.792
19.02.2018	19:00	19:15	50.478	14.863	48.144	22.569	48.689
19.02.2018	19:15	19:30	49.515	14.763	47.533	22.384	47.814
19.02.2018	19:30	19:45	49.575	14.791	47.346	22.339	47.603
19.02.2018	19:45	20:00	49.198	14.651	45.745	21.939	45.713
19.02.2018	20:00	20:15	47.455	14.439	44.688	21.800	45.062
19.02.2018	20:15	20:30	46.683	14.377	44.326	21.768	44.913
19.02.2018	20:30	20:45	45.908	14.183	43.026	21.397	43.159
19.02.2018	20:45	21:00	45.417	14.116	41.944	21.156	42.020
19.02.2018	21:00	21:15	44.720	13.834	39.508	20.481	38.830
19.02.2018	21:15	21:30	43.618	13.729	38.865	20.445	38.656
19.02.2018	21:30	21:45	42.906	13.691	38.870	20.563	39.215
19.02.2018	21:45	22:00	41.143	13.449	37.327	20.298	37.961
19.02.2018	22:00	22:15	42.469	13.348	36.761	20.259	37.775
19.02.2018	22:15	22:30	40.556	13.114	34.902	19.843	35.805
19.02.2018	22:30	22:45	38.809	12.878	33.306	19.446	33.925
19.02.2018	22:45	23:00	38.938	12.720	31.722	19.054	32.076
19.02.2018	23:00	23:15	38.908	12.714	32.478	19.468	34.037
19.02.2018	23:15	23:30	36.260	12.448	30.982	19.092	32.258
19.02.2018	23:30	23:45	36.184	12.334	30.554	19.018	31.912
20.02.2018	23:45	00:00	34.757	12.137	29.095	18.562	29.757
20.02.2018	00:00	00:15	33.739	12.123	29.452	18.778	30.779
20.02.2018	00:15	00:30	33.457	12.036	28.801	18.646	30.156
20.02.2018	00:30	00:45	33.660	11.892	27.666	18.354	28.770
20.02.2018	00:45	01:00	31.751	11.759	26.557	18.032	27.249
20.02.2018	01:00	01:15	32.655	11.679	25.904	17.887	26.562
20.02.2018	01:15	01:30	32.363	11.565	24.791	17.659	25.481
20.02.2018	01:30	01:45	32.142	11.641	25.281	17.858	26.424
20.02.2018	01:45	02:00	35.666	11.641	25.450	17.943	26.825
20.02.2018	02:00	02:15	37.310	11.573	25.035	17.836	26.321
20.02.2018	02:15	02:30	35.897	11.512	24.587	17.661	25.489
20.02.2018	02:30	02:45	36.565	11.484	24.215	17.505	24.752
20.02.2018	02:45	03:00	33.863	11.483	23.994	17.421	24.354
20.02.2018	03:00	03:15	33.277	11.453	23.702	17.286	23.717
20.02.2018	03:15	03:30	33.248	11.389	23.302	17.190	23.261
20.02.2018	03:30	03:45	33.757	11.459	23.980	17.415	24.323
20.02.2018	03:45	04:00	33.367	11.482	24.194	17.479	24.628
20.02.2018	04:00	04:15	33.552	11.557	24.815	17.591	25.155
20.02.2018	04:15	04:30	32.759	11.619	25.441	17.771	26.009
20.02.2018	04:30	04:45	32.528	11.745	26.523	18.092	27.526
20.02.2018	04:45	05:00	33.191	11.811	26.951	18.113	27.624
20.02.2018	05:00	05:15	33.110	11.960	27.920	18.126	27.688
20.02.2018	05:15	05:30	32.925	12.015	28.438	18.092	27.522
20.02.2018	05:30	05:45	33.941	12.138	29.519	18.189	27.976
20.02.2018	05:45	06:00	34.147	12.361	31.070	18.306	28.527
20.02.2018	06:00	06:15	36.372	12.936	34.758	18.692	30.353
20.02.2018	06:15	06:30	40.006	13.293	37.251	18.964	31.640
20.02.2018	06:30	06:45	42.621	13.612	39.248	19.147	32.506
20.02.2018	06:45	07:00	44.676	13.937	41.779	19.497	34.165
20.02.2018	07:00	07:15	46.893	14.221	43.363	19.338	33.409
20.02.2018	07:15	07:30	48.718	14.322	44.074	19.227	32.884
20.02.2018	07:30	07:45	49.420	14.409	44.226	19.086	32.219
20.02.2018	07:45	08:00	50.117	14.506	44.452	19.072	32.278
20.02.2018	08:00	08:15	51.907	14.657	45.686	19.252	33.342
20.02.2018	08:15	08:30	50.447	14.743	46.082	19.299	33.905
20.02.2018	08:30	08:45	51.693	14.801	46.425	19.405	34.779
20.02.2018	08:45	09:00	51.293	14.803	46.432	19.492	35.574
20.02.2018	09:00	09:15	50.452	14.772	47.474	20.313	39.981
20.02.2018	09:15	09:30	51.313	14.767	47.971	20.505	41.379
20.02.2018	09:30	09:45	51.517	14.836	48.560	20.488	41.751
20.02.2018	09:45	10:00	51.467	14.886	48.614	20.464	42.093
20.02.2018	10:00	10:15	51.783	14.869	47.173	19.765	37.390
20.02.2018	10:15	10:30	51.788	14.824	47.064	19.699	37.194



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.02.2018	10:30	10:45	51.402	14.756	47.014	19.708	37.452
20.02.2018	10:45	11:00	52.068	14.715	46.921	19.788	38.171
20.02.2018	11:00	11:15	50.980	14.651	46.113	19.692	37.985
20.02.2018	11:15	11:30	51.672	14.689	46.158	19.807	38.815
20.02.2018	11:30	11:45	51.877	14.620	46.000	19.781	38.934
20.02.2018	11:45	12:00	52.190	14.569	45.579	19.731	38.691
20.02.2018	12:00	12:15	51.148	14.655	46.641	20.490	42.576
20.02.2018	12:15	12:30	49.887	14.549	45.811	20.401	42.138
20.02.2018	12:30	12:45	50.055	14.504	45.160	20.077	40.385
20.02.2018	12:45	13:00	49.151	14.506	45.284	19.900	39.272
20.02.2018	13:00	13:15	50.615	14.727	47.236	20.269	40.989
20.02.2018	13:15	13:30	51.223	14.712	47.150	20.195	40.427
20.02.2018	13:30	13:45	51.020	14.727	47.305	20.247	40.524
20.02.2018	13:45	14:00	49.983	14.660	46.822	20.092	39.608
20.02.2018	14:00	14:15	49.460	14.595	46.134	19.909	38.464
20.02.2018	14:15	14:30	49.889	14.564	46.180	19.955	38.643
20.02.2018	14:30	14:45	49.562	14.545	45.767	19.862	38.085
20.02.2018	14:45	15:00	49.419	14.500	45.355	19.782	37.466
20.02.2018	15:00	15:15	50.820	14.718	46.758	20.208	39.259
20.02.2018	15:15	15:30	49.755	14.725	46.796	20.231	39.127
20.02.2018	15:30	15:45	49.665	14.651	46.408	20.258	39.109
20.02.2018	15:45	16:00	49.617	14.564	45.908	20.319	39.234
20.02.2018	16:00	16:15	48.134	14.471	45.363	20.380	39.358
20.02.2018	16:15	16:30	47.193	14.448	45.122	20.424	39.401
20.02.2018	16:30	16:45	46.639	14.423	44.881	20.530	39.717
20.02.2018	16:45	17:00	46.558	14.393	44.762	20.680	40.234
20.02.2018	17:00	17:15	46.292	14.297	44.105	20.752	40.401
20.02.2018	17:15	17:30	46.226	14.412	44.792	20.968	41.256
20.02.2018	17:30	17:45	45.901	14.301	43.440	20.602	39.428
20.02.2018	17:45	18:00	46.577	14.422	44.317	21.014	41.343
20.02.2018	18:00	18:15	48.469	14.614	46.239	21.832	45.210
20.02.2018	18:15	18:30	49.323	14.751	47.625	22.320	47.515
20.02.2018	18:30	18:45	49.660	14.782	47.943	22.377	47.785
20.02.2018	18:45	19:00	48.917	14.783	47.775	22.336	47.593
20.02.2018	19:00	19:15	50.149	14.868	49.119	22.991	50.686
20.02.2018	19:15	19:30	50.740	14.694	48.007	22.715	49.381
20.02.2018	19:30	19:45	48.687	14.747	48.071	22.653	49.084
20.02.2018	19:45	20:00	48.792	14.625	46.825	22.339	47.604
20.02.2018	20:00	20:15	49.029	14.425	45.626	22.089	46.422
20.02.2018	20:15	20:30	46.796	14.311	44.976	22.078	46.372
20.02.2018	20:30	20:45	45.993	14.186	44.115	21.809	45.101
20.02.2018	20:45	21:00	45.025	14.108	42.868	21.549	43.866
20.02.2018	21:00	21:15	43.162	13.820	40.943	21.011	41.329
20.02.2018	21:15	21:30	42.931	13.684	40.179	20.986	41.212
20.02.2018	21:30	21:45	42.342	13.681	40.075	21.076	41.637
20.02.2018	21:45	22:00	40.198	13.411	38.220	20.748	40.091
20.02.2018	22:00	22:15	41.297	13.262	37.513	20.650	39.622
20.02.2018	22:15	22:30	40.005	13.043	35.499	20.147	37.249
20.02.2018	22:30	22:45	38.095	12.829	34.183	19.842	35.804
20.02.2018	22:45	23:00	37.603	12.691	33.229	19.634	34.823
20.02.2018	23:00	23:15	37.469	12.687	33.882	19.969	36.405
20.02.2018	23:15	23:30	36.609	12.469	32.589	19.647	34.886
20.02.2018	23:30	23:45	36.544	12.386	32.177	19.590	34.615
21.02.2018	23:45	00:00	34.141	12.194	30.646	19.110	32.342
21.02.2018	00:00	00:15	34.604	12.145	30.755	19.304	33.262
21.02.2018	00:15	00:30	34.754	12.072	30.120	19.130	32.438
21.02.2018	00:30	00:45	32.890	11.943	28.692	18.734	30.563
21.02.2018	00:45	01:00	33.190	11.817	27.764	18.441	29.174
21.02.2018	01:00	01:15	32.544	11.684	26.765	18.221	28.135
21.02.2018	01:15	01:30	32.051	11.592	26.035	18.036	27.258
21.02.2018	01:30	01:45	32.550	11.697	26.689	18.243	28.238
21.02.2018	01:45	02:00	31.986	11.712	26.817	18.264	28.338
21.02.2018	02:00	02:15	31.064	11.644	26.364	18.185	27.965
21.02.2018	02:15	02:30	31.105	11.544	25.496	17.945	26.828
21.02.2018	02:30	02:45	31.458	11.510	24.950	17.768	25.991
21.02.2018	02:45	03:00	31.071	11.499	24.748	17.650	25.433
21.02.2018	03:00	03:15	31.527	11.477	24.689	17.565	25.028
21.02.2018	03:15	03:30	31.418	11.365	23.778	17.341	23.967
21.02.2018	03:30	03:45	30.685	11.396	24.403	17.564	25.026
21.02.2018	03:45	04:00	31.144	11.417	24.544	17.581	25.107
21.02.2018	04:00	04:15	31.561	11.501	25.155	17.677	25.564
21.02.2018	04:15	04:30	31.450	11.598	25.978	17.776	26.030
21.02.2018	04:30	04:45	32.778	11.705	27.160	18.078	27.462
21.02.2018	04:45	05:00	33.058	11.713	27.342	18.114	27.630
21.02.2018	05:00	05:15	33.452	11.873	28.095	18.081	27.474
21.02.2018	05:15	05:30	33.432	11.928	28.619	18.012	27.148
21.02.2018	05:30	05:45	33.447	12.046	30.000	18.188	27.975

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.02.2018	05:45	06:00	34.988	12.250	31.560	18.361	28.796
21.02.2018	06:00	06:15	38.014	12.816	35.452	18.811	30.921
21.02.2018	06:15	06:30	39.478	13.177	37.731	18.946	31.560
21.02.2018	06:30	06:45	43.527	13.520	40.073	19.174	32.640
21.02.2018	06:45	07:00	46.566	13.842	42.403	19.449	33.944
21.02.2018	07:00	07:15	47.815	14.093	44.039	19.399	33.709
21.02.2018	07:15	07:30	48.688	14.233	44.864	19.306	33.267
21.02.2018	07:30	07:45	49.270	14.427	45.222	19.135	32.549
21.02.2018	07:45	08:00	50.352	14.540	45.836	19.178	32.989
21.02.2018	08:00	08:15	51.258	14.614	46.181	19.206	33.475
21.02.2018	08:15	08:30	50.677	14.622	46.087	19.228	34.034
21.02.2018	08:30	08:45	50.890	14.612	45.971	19.260	34.751
21.02.2018	08:45	09:00	50.655	14.490	44.988	19.226	35.125
21.02.2018	09:00	09:15	48.602	14.425	45.762	20.024	39.695
21.02.2018	09:15	09:30	49.542	14.388	45.782	20.042	40.443
21.02.2018	09:30	09:45	50.369	14.413	45.808	19.896	40.449
21.02.2018	09:45	10:00	48.886	14.329	45.574	19.824	40.691
21.02.2018	10:00	10:15	50.060	14.310	45.531	19.806	41.234
21.02.2018	10:15	10:30	50.100	14.205	44.738	19.657	40.895
21.02.2018	10:30	10:45	48.853	14.137	44.168	19.600	41.227
21.02.2018	10:45	11:00	47.680	14.073	44.348	19.668	41.976
21.02.2018	11:00	11:15	49.061	13.954	42.647	19.236	40.254
21.02.2018	11:15	11:30	46.099	13.939	43.017	19.430	41.882
21.02.2018	11:30	11:45	46.575	13.865	42.734	19.425	42.433
21.02.2018	11:45	12:00	45.456	13.776	42.071	19.392	42.544
21.02.2018	12:00	12:15	44.794	13.719	41.787	19.978	46.167
21.02.2018	12:15	12:30	43.932	13.618	41.054	19.944	46.428
21.02.2018	12:30	12:45	42.924	13.496	40.378	19.662	45.139
21.02.2018	12:45	13:00	42.405	13.430	39.772	19.411	44.058
21.02.2018	13:00	13:15	43.404	13.481	40.554	19.577	45.053
21.02.2018	13:15	13:30	42.373	13.331	39.834	19.397	44.105
21.02.2018	13:30	13:45	42.368	13.279	40.180	19.494	44.517
21.02.2018	13:45	14:00	42.272	13.183	39.062	19.247	43.016
21.02.2018	14:00	14:15	41.281	13.084	38.304	19.033	41.459
21.02.2018	14:15	14:30	41.480	13.011	37.798	18.926	40.565
21.02.2018	14:30	14:45	41.033	12.969	37.455	18.759	39.146
21.02.2018	14:45	15:00	40.813	12.966	37.300	18.681	38.048
21.02.2018	15:00	15:15	41.874	13.159	38.477	19.033	39.196
21.02.2018	15:15	15:30	42.416	13.170	38.444	19.035	38.491
21.02.2018	15:30	15:45	41.867	13.212	38.686	19.054	37.707
21.02.2018	15:45	16:00	42.604	13.276	38.447	19.016	36.583
21.02.2018	16:00	16:15	42.253	13.338	38.564	19.064	35.964
21.02.2018	16:15	16:30	42.556	13.402	38.782	19.098	35.288
21.02.2018	16:30	16:45	43.589	13.500	39.269	19.277	35.375
21.02.2018	16:45	17:00	44.318	13.616	40.132	19.521	35.927
21.02.2018	17:00	17:15	43.937	13.645	40.656	19.705	36.234
21.02.2018	17:15	17:30	45.562	13.813	41.608	19.856	36.460
21.02.2018	17:30	17:45	45.336	13.746	40.803	19.607	34.922
21.02.2018	17:45	18:00	46.357	13.914	42.273	20.057	36.855
21.02.2018	18:00	18:15	47.599	14.170	45.058	21.001	41.281
21.02.2018	18:15	18:30	49.594	14.497	47.833	21.776	44.946
21.02.2018	18:30	18:45	51.355	14.630	49.120	22.087	46.416
21.02.2018	18:45	19:00	50.575	14.639	49.236	22.098	46.466
21.02.2018	19:00	19:15	50.865	14.735	50.983	22.833	49.936
21.02.2018	19:15	19:30	50.040	14.624	50.305	22.626	48.955
21.02.2018	19:30	19:45	49.724	14.690	50.158	22.564	48.665
21.02.2018	19:45	20:00	48.273	14.591	49.090	22.292	47.377
21.02.2018	20:00	20:15	48.439	14.427	48.271	22.055	46.262
21.02.2018	20:15	20:30	47.178	14.352	47.960	21.993	45.972
21.02.2018	20:30	20:45	45.586	14.211	46.813	21.742	44.790
21.02.2018	20:45	21:00	44.612	14.150	45.111	21.438	43.354
21.02.2018	21:00	21:15	44.325	13.871	43.316	20.990	41.234
21.02.2018	21:15	21:30	44.263	13.765	42.723	20.913	40.871
21.02.2018	21:30	21:45	42.978	13.669	42.167	20.927	40.937
21.02.2018	21:45	22:00	41.567	13.445	40.760	20.718	39.947
21.02.2018	22:00	22:15	41.944	13.340	39.932	20.580	39.296
21.02.2018	22:15	22:30	41.320	13.170	38.605	20.215	37.568
21.02.2018	22:30	22:45	40.123	12.934	36.995	19.777	35.499
21.02.2018	22:45	23:00	40.124	12.778	35.620	19.526	34.311
21.02.2018	23:00	23:15	39.384	12.730	36.280	20.028	36.685
21.02.2018	23:15	23:30	38.861	12.538	34.866	19.709	35.180
21.02.2018	23:30	23:45	39.791	12.496	34.813	19.715	35.204
22.02.2018	23:45	00:00	38.843	12.283	33.023	19.165	32.602
22.02.2018	00:00	00:15	37.825	12.281	33.602	19.407	33.750
22.02.2018	00:15	00:30	37.430	12.191	32.973	19.276	33.129
22.02.2018	00:30	00:45	36.970	12.100	32.084	18.955	31.613
22.02.2018	00:45	01:00	36.652	11.988	31.174	18.705	30.427

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.02.2018	01:00	01:15	36.057	11.886	30.259	18.482	29.372
22.02.2018	01:15	01:30	36.291	11.801	29.489	18.266	28.351
22.02.2018	01:30	01:45	36.102	11.905	30.040	18.448	29.213
22.02.2018	01:45	02:00	35.434	11.910	30.140	18.514	29.518
22.02.2018	02:00	02:15	35.639	11.799	29.115	18.339	28.690
22.02.2018	02:15	02:30	34.926	11.726	28.315	18.106	27.587
22.02.2018	02:30	02:45	34.726	11.700	28.183	18.015	27.158
22.02.2018	02:45	03:00	35.061	11.686	28.088	17.907	26.647
22.02.2018	03:00	03:15	35.286	11.663	27.810	17.783	26.063
22.02.2018	03:15	03:30	34.910	11.605	27.216	17.589	25.146
22.02.2018	03:30	03:45	34.193	11.651	28.057	17.827	26.270
22.02.2018	03:45	04:00	34.032	11.692	28.473	17.910	26.662
22.02.2018	04:00	04:15	33.713	11.749	28.692	17.997	27.073
22.02.2018	04:15	04:30	34.419	11.820	29.279	18.106	27.587
22.02.2018	04:30	04:45	35.071	11.962	30.892	18.496	29.434
22.02.2018	04:45	05:00	36.579	12.010	31.221	18.501	29.458
22.02.2018	05:00	05:15	37.294	12.122	32.056	18.593	29.893
22.02.2018	05:15	05:30	36.097	12.183	32.652	18.534	29.620
22.02.2018	05:30	05:45	36.141	12.323	33.862	18.585	29.855
22.02.2018	05:45	06:00	36.923	12.476	35.243	18.722	30.500
22.02.2018	06:00	06:15	39.258	13.011	38.765	19.147	32.509
22.02.2018	06:15	06:30	41.448	13.341	41.126	19.339	33.420
22.02.2018	06:30	06:45	45.412	13.683	43.040	19.461	33.994
22.02.2018	06:45	07:00	47.403	13.982	45.812	19.892	36.040
22.02.2018	07:00	07:15	46.080	14.173	46.977	19.635	34.824
22.02.2018	07:15	07:30	48.098	14.295	47.011	19.412	33.767
22.02.2018	07:30	07:45	48.812	14.354	47.027	19.255	33.188
22.02.2018	07:45	08:00	49.467	14.453	47.586	19.276	33.560
22.02.2018	08:00	08:15	50.179	14.497	47.968	19.352	34.365
22.02.2018	08:15	08:30	50.329	14.513	48.226	19.429	35.285
22.02.2018	08:30	08:45	50.644	14.464	48.031	19.438	35.902
22.02.2018	08:45	09:00	50.591	14.383	47.724	19.456	36.650
22.02.2018	09:00	09:15	50.289	14.271	48.414	20.179	40.980
22.02.2018	09:15	09:30	50.609	14.261	48.621	20.208	41.854
22.02.2018	09:30	09:45	51.834	14.314	49.360	20.178	42.450
22.02.2018	09:45	10:00	50.127	14.305	49.503	20.098	42.862
22.02.2018	10:00	10:15	52.327	14.276	49.128	20.031	43.188
22.02.2018	10:15	10:30	50.355	14.194	48.580	19.837	42.611
22.02.2018	10:30	10:45	50.469	14.148	48.329	19.723	42.522
22.02.2018	10:45	11:00	50.694	14.161	48.429	19.700	42.797
22.02.2018	11:00	11:15	50.607	14.179	48.196	19.515	41.947
22.02.2018	11:15	11:30	51.028	14.248	48.567	19.660	43.006
22.02.2018	11:30	11:45	51.284	14.200	47.942	19.521	42.468
22.02.2018	11:45	12:00	50.733	14.111	47.124	19.576	43.005
22.02.2018	12:00	12:15	50.889	14.143	48.374	20.407	47.624
22.02.2018	12:15	12:30	49.991	14.038	47.475	20.385	47.597
22.02.2018	12:30	12:45	49.792	13.994	46.958	20.160	46.381
22.02.2018	12:45	13:00	50.400	14.016	47.334	20.093	46.119
22.02.2018	13:00	13:15	51.722	14.103	48.390	20.363	47.481
22.02.2018	13:15	13:30	52.101	14.144	48.937	20.381	47.481
22.02.2018	13:30	13:45	52.446	14.109	49.300	20.472	47.627
22.02.2018	13:45	14:00	51.901	14.056	48.717	20.369	46.758
22.02.2018	14:00	14:15	53.255	14.008	47.756	20.092	44.977
22.02.2018	14:15	14:30	52.096	13.933	47.543	20.017	44.360
22.02.2018	14:30	14:45	52.051	13.885	46.907	19.837	43.067
22.02.2018	14:45	15:00	51.107	13.865	46.700	19.712	41.950
22.02.2018	15:00	15:15	51.711	13.986	47.565	20.133	43.648
22.02.2018	15:15	15:30	50.539	13.998	47.329	20.091	42.807
22.02.2018	15:30	15:45	48.724	13.934	46.608	20.006	41.465
22.02.2018	15:45	16:00	48.252	13.876	45.838	19.955	40.491
22.02.2018	16:00	16:15	48.391	13.884	45.445	20.017	40.091
22.02.2018	16:15	16:30	48.698	13.967	45.580	20.082	39.626
22.02.2018	16:30	16:45	48.037	13.960	45.222	20.175	39.359
22.02.2018	16:45	17:00	47.853	14.013	44.986	20.198	38.851
22.02.2018	17:00	17:15	47.248	14.023	45.012	20.387	39.222
22.02.2018	17:15	17:30	47.528	14.146	45.581	20.592	39.771
22.02.2018	17:30	17:45	46.629	14.041	44.111	20.240	37.832
22.02.2018	17:45	18:00	48.143	14.174	45.150	20.678	39.774
22.02.2018	18:00	18:15	49.471	14.334	46.933	21.467	43.480
22.02.2018	18:15	18:30	49.727	14.556	49.104	22.198	46.940
22.02.2018	18:30	18:45	50.306	14.655	49.783	22.348	47.646
22.02.2018	18:45	19:00	51.292	14.639	50.084	22.364	47.719
22.02.2018	19:00	19:15	50.295	14.758	51.879	23.059	51.006
22.02.2018	19:15	19:30	49.421	14.629	50.972	22.838	49.959
22.02.2018	19:30	19:45	49.837	14.617	50.382	22.771	49.644
22.02.2018	19:45	20:00	48.565	14.573	49.798	22.504	48.383
22.02.2018	20:00	20:15	48.291	14.468	49.450	22.211	47.001

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.02.2018	20:15	20:30	48.197	14.427	49.297	22.221	47.052
22.02.2018	20:30	20:45	47.059	14.274	47.937	21.969	45.864
22.02.2018	20:45	21:00	45.875	14.256	46.814	21.706	44.619
22.02.2018	21:00	21:15	45.945	14.009	45.111	21.272	42.571
22.02.2018	21:15	21:30	44.954	13.886	44.495	21.202	42.240
22.02.2018	21:30	21:45	43.845	13.821	44.392	21.340	42.890
22.02.2018	21:45	22:00	42.507	13.556	42.474	21.019	41.373
22.02.2018	22:00	22:15	43.445	13.439	41.613	20.857	40.604
22.02.2018	22:15	22:30	42.669	13.252	40.033	20.499	38.916
22.02.2018	22:30	22:45	41.448	13.026	38.338	20.143	37.233
22.02.2018	22:45	23:00	40.065	12.886	37.428	19.996	36.535
22.02.2018	23:00	23:15	40.839	12.902	38.402	20.487	38.859
22.02.2018	23:15	23:30	39.270	12.680	36.946	20.084	36.952
22.02.2018	23:30	23:45	38.541	12.582	36.327	19.961	36.375
23.02.2018	23:45	00:00	37.873	12.370	34.573	19.454	33.974
23.02.2018	00:00	00:15	37.438	12.356	34.854	19.618	34.752
23.02.2018	00:15	00:30	36.511	12.264	34.285	19.515	34.262
23.02.2018	00:30	00:45	36.252	12.137	33.063	19.127	32.419
23.02.2018	00:45	01:00	35.269	11.991	31.711	18.827	30.998
23.02.2018	01:00	01:15	34.258	11.882	30.508	18.565	29.762
23.02.2018	01:15	01:30	34.441	11.778	29.654	18.323	28.618
23.02.2018	01:30	01:45	34.640	11.865	30.365	18.582	29.845
23.02.2018	01:45	02:00	34.383	11.888	30.140	18.595	29.909
23.02.2018	02:00	02:15	33.672	11.778	28.972	18.373	28.857
23.02.2018	02:15	02:30	33.242	11.685	28.240	18.223	28.148
23.02.2018	02:30	02:45	33.327	11.708	28.345	18.094	27.536
23.02.2018	02:45	03:00	32.982	11.716	28.157	17.989	27.038
23.02.2018	03:00	03:15	33.306	11.687	27.959	17.911	26.668
23.02.2018	03:15	03:30	33.681	11.596	27.182	17.763	25.967
23.02.2018	03:30	03:45	33.201	11.643	27.691	17.939	26.802
23.02.2018	03:45	04:00	32.628	11.680	27.974	18.004	27.107
23.02.2018	04:00	04:15	33.938	11.745	28.546	18.108	27.603
23.02.2018	04:15	04:30	34.567	11.799	29.018	18.250	28.270
23.02.2018	04:30	04:45	34.221	11.944	30.515	18.630	30.071
23.02.2018	04:45	05:00	35.111	11.984	30.806	18.632	30.080
23.02.2018	05:00	05:15	35.320	12.118	31.663	18.681	30.312
23.02.2018	05:15	05:30	35.068	12.148	31.967	18.608	29.966
23.02.2018	05:30	05:45	36.154	12.257	33.210	18.678	30.294
23.02.2018	05:45	06:00	37.229	12.468	34.670	18.783	30.792
23.02.2018	06:00	06:15	38.322	13.006	38.747	19.353	33.489
23.02.2018	06:15	06:30	40.245	13.295	40.331	19.408	33.751
23.02.2018	06:30	06:45	44.653	13.632	42.789	19.691	35.090
23.02.2018	06:45	07:00	45.585	13.891	45.134	20.041	36.748
23.02.2018	07:00	07:15	46.258	14.082	46.066	19.706	35.157
23.02.2018	07:15	07:30	48.877	14.194	46.574	19.548	34.416
23.02.2018	07:30	07:45	48.613	14.268	46.701	19.436	34.105
23.02.2018	07:45	08:00	50.025	14.326	47.011	19.438	34.387
23.02.2018	08:00	08:15	51.202	14.420	47.445	19.509	35.105
23.02.2018	08:15	08:30	50.696	14.416	47.509	19.572	35.911
23.02.2018	08:30	08:45	51.072	14.395	47.402	19.633	36.759
23.02.2018	08:45	09:00	49.747	14.345	46.895	19.647	37.473
23.02.2018	09:00	09:15	50.772	14.293	47.743	20.437	41.939
23.02.2018	09:15	09:30	50.829	14.260	48.208	20.567	43.248
23.02.2018	09:30	09:45	50.873	14.365	49.014	20.467	43.282
23.02.2018	09:45	10:00	51.398	14.356	48.903	20.395	43.517
23.02.2018	10:00	10:15	53.446	14.401	49.362	20.421	44.279
23.02.2018	10:15	10:30	52.213	14.386	49.510	20.382	44.690
23.02.2018	10:30	10:45	52.140	14.387	49.273	20.249	44.445
23.02.2018	10:45	11:00	52.202	14.386	49.562	20.243	44.767
23.02.2018	11:00	11:15	52.002	14.324	48.709	19.979	43.689
23.02.2018	11:15	11:30	52.735	14.360	49.132	20.121	44.746
23.02.2018	11:30	11:45	51.659	14.250	47.996	19.894	43.708
23.02.2018	11:45	12:00	51.557	14.177	47.741	20.007	44.593
23.02.2018	12:00	12:15	52.656	14.293	49.284	20.929	49.660
23.02.2018	12:15	12:30	52.112	14.284	49.297	20.954	49.944
23.02.2018	12:30	12:45	50.936	14.188	48.639	20.793	49.466
23.02.2018	12:45	13:00	50.777	14.054	47.447	20.620	48.729
23.02.2018	13:00	13:15	50.840	14.053	48.183	20.922	50.576
23.02.2018	13:15	13:30	50.004	13.961	47.375	20.679	49.169
23.02.2018	13:30	13:45	50.043	13.962	47.834	20.718	49.047
23.02.2018	13:45	14:00	48.595	13.840	46.807	20.612	48.089
23.02.2018	14:00	14:15	48.422	13.728	45.743	20.479	46.977
23.02.2018	14:15	14:30	48.534	13.684	45.163	20.252	45.121
23.02.2018	14:30	14:45	47.573	13.660	44.669	20.097	43.643
23.02.2018	14:45	15:00	47.208	13.623	43.890	19.988	42.375
23.02.2018	15:00	15:15	47.536	13.719	44.770	20.496	44.349
23.02.2018	15:15	15:30	47.012	13.712	44.415	20.408	43.234

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.02.2018	15:30	15:45	46.061	13.723	44.340	20.385	42.457
23.02.2018	15:45	16:00	46.214	13.688	43.670	20.368	41.695
23.02.2018	16:00	16:15	45.528	13.663	43.300	20.443	41.493
23.02.2018	16:15	16:30	45.822	13.660	43.256	20.498	41.079
23.02.2018	16:30	16:45	44.918	13.678	43.320	20.574	40.864
23.02.2018	16:45	17:00	45.918	13.747	43.424	20.662	40.787
23.02.2018	17:00	17:15	45.699	13.827	43.523	20.817	41.104
23.02.2018	17:15	17:30	45.490	13.891	43.652	21.040	41.821
23.02.2018	17:30	17:45	45.376	13.753	42.363	20.576	39.393
23.02.2018	17:45	18:00	46.032	13.861	43.111	20.831	40.495
23.02.2018	18:00	18:15	46.374	14.026	44.770	21.574	43.988
23.02.2018	18:15	18:30	47.464	14.160	46.286	22.195	46.922
23.02.2018	18:30	18:45	47.905	14.201	46.921	22.423	47.997
23.02.2018	18:45	19:00	47.892	14.145	46.634	22.341	47.613
23.02.2018	19:00	19:15	48.549	14.240	48.128	22.955	50.516
23.02.2018	19:15	19:30	48.032	14.125	47.528	22.692	49.269
23.02.2018	19:30	19:45	47.565	14.110	47.589	22.652	49.085
23.02.2018	19:45	20:00	47.230	13.994	46.842	22.518	48.451
23.02.2018	20:00	20:15	46.634	13.811	45.615	22.320	47.521
23.02.2018	20:15	20:30	46.879	13.749	45.303	22.273	47.300
23.02.2018	20:30	20:45	46.002	13.603	43.950	21.864	45.370
23.02.2018	20:45	21:00	45.292	13.556	43.201	21.741	44.789
23.02.2018	21:00	21:15	44.452	13.259	41.339	21.278	42.601
23.02.2018	21:15	21:30	43.365	13.136	40.503	21.155	42.019
23.02.2018	21:30	21:45	42.498	13.122	40.692	21.336	42.872
23.02.2018	21:45	22:00	42.122	12.976	39.327	21.124	41.871
23.02.2018	22:00	22:15	42.128	12.839	38.588	21.139	41.940
23.02.2018	22:15	22:30	40.850	12.586	36.938	20.771	40.201
23.02.2018	22:30	22:45	40.708	12.417	35.889	20.505	38.942
23.02.2018	22:45	23:00	39.534	12.327	35.013	20.347	38.197
23.02.2018	23:00	23:15	39.160	12.235	34.869	20.484	38.846
23.02.2018	23:15	23:30	37.733	12.048	33.455	20.041	36.748
23.02.2018	23:30	23:45	37.393	12.029	33.240	20.036	36.725
24.02.2018	23:45	00:00	36.423	11.855	31.531	19.505	34.216
24.02.2018	00:00	00:15	35.602	11.798	31.120	19.488	34.136
24.02.2018	00:15	00:30	35.704	11.741	30.646	19.376	33.605
24.02.2018	00:30	00:45	35.581	11.771	31.076	19.525	34.311
24.02.2018	00:45	01:00	36.048	11.772	31.325	19.628	34.799
24.02.2018	01:00	01:15	35.290	11.685	30.714	19.559	34.472
24.02.2018	01:15	01:30	34.555	11.576	29.831	19.254	33.029
24.02.2018	01:30	01:45	35.641	11.683	30.646	19.534	34.355
24.02.2018	01:45	02:00	34.884	11.656	30.503	19.528	34.324
24.02.2018	02:00	02:15	34.103	11.543	29.623	19.352	33.491
24.02.2018	02:15	02:30	34.093	11.471	29.054	19.148	32.525
24.02.2018	02:30	02:45	33.436	11.466	28.796	18.981	31.734
24.02.2018	02:45	03:00	33.412	11.458	28.348	18.742	30.607
24.02.2018	03:00	03:15	33.587	11.365	27.677	18.585	29.862
24.02.2018	03:15	03:30	33.349	11.260	26.729	18.344	28.723
24.02.2018	03:30	03:45	34.179	11.305	27.240	18.500	29.460
24.02.2018	03:45	04:00	33.469	11.308	27.261	18.495	29.434
24.02.2018	04:00	04:15	32.832	11.333	27.594	18.608	29.969
24.02.2018	04:15	04:30	34.122	11.352	27.932	18.669	30.256
24.02.2018	04:30	04:45	33.790	11.410	28.592	18.928	31.484
24.02.2018	04:45	05:00	33.649	11.392	28.603	18.858	31.156
24.02.2018	05:00	05:15	34.317	11.377	28.071	18.628	30.064
24.02.2018	05:15	05:30	33.414	11.330	27.542	18.389	28.930
24.02.2018	05:30	05:45	33.148	11.248	26.785	18.158	27.833
24.02.2018	05:45	06:00	33.073	11.197	26.514	18.046	27.307
24.02.2018	06:00	06:15	33.910	11.298	27.374	18.165	27.868
24.02.2018	06:15	06:30	36.693	11.331	27.617	18.077	27.449
24.02.2018	06:30	06:45	34.598	11.377	27.997	18.101	27.561
24.02.2018	06:45	07:00	34.727	11.454	28.531	18.201	28.035
24.02.2018	07:00	07:15	35.306	11.442	28.228	18.001	27.092
24.02.2018	07:15	07:30	35.736	11.433	28.276	18.033	27.251
24.02.2018	07:30	07:45	35.507	11.418	28.036	17.996	27.338
24.02.2018	07:45	08:00	36.140	11.460	28.565	18.192	28.658
24.02.2018	08:00	08:15	37.028	11.497	28.919	18.360	30.021
24.02.2018	08:15	08:30	37.169	11.480	29.200	18.498	31.407
24.02.2018	08:30	08:45	38.115	11.456	29.296	18.599	32.730
24.02.2018	08:45	09:00	37.878	11.409	29.098	18.721	34.242
24.02.2018	09:00	09:15	38.734	11.509	30.994	19.706	40.261
24.02.2018	09:15	09:30	39.658	11.515	31.510	19.971	42.657
24.02.2018	09:30	09:45	39.098	11.484	31.504	20.026	44.057
24.02.2018	09:45	10:00	39.258	11.447	31.470	20.096	45.644
24.02.2018	10:00	10:15	40.459	11.439	31.489	20.099	46.685
24.02.2018	10:15	10:30	40.163	11.407	31.184	20.004	46.996
24.02.2018	10:30	10:45	40.656	11.371	30.861	19.957	47.802

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.02.2018	10:45	11:00	42.550	11.345	30.439	19.876	48.064
24.02.2018	11:00	11:15	44.913	11.269	28.846	19.449	46.292
24.02.2018	11:15	11:30	45.889	11.200	28.424	19.509	47.338
24.02.2018	11:30	11:45	46.134	11.207	28.374	19.510	47.750
24.02.2018	11:45	12:00	45.799	11.189	28.042	19.473	47.942
24.02.2018	12:00	12:15	45.656	11.215	28.953	20.225	52.670
24.02.2018	12:15	12:30	46.264	11.209	28.704	20.237	53.042
24.02.2018	12:30	12:45	45.104	11.152	27.929	19.907	51.318
24.02.2018	12:45	13:00	45.367	11.043	26.852	19.649	50.303
24.02.2018	13:00	13:15	45.236	10.992	25.963	19.305	48.228
24.02.2018	13:15	13:30	44.639	10.942	25.321	19.081	46.778
24.02.2018	13:30	13:45	45.077	10.909	25.512	19.174	47.107
24.02.2018	13:45	14:00	43.980	10.864	24.733	18.924	45.328
24.02.2018	14:00	14:15	43.837	10.752	23.903	18.689	43.451
24.02.2018	14:15	14:30	43.916	10.721	23.311	18.475	41.625
24.02.2018	14:30	14:45	42.301	10.711	23.062	18.349	40.331
24.02.2018	14:45	15:00	41.424	10.683	22.661	18.195	38.730
24.02.2018	15:00	15:15	41.216	10.698	23.253	18.544	39.841
24.02.2018	15:15	15:30	40.479	10.685	23.088	18.501	38.669
24.02.2018	15:30	15:45	40.179	10.723	23.271	18.452	37.312
24.02.2018	15:45	16:00	39.671	10.751	23.546	18.493	36.376
24.02.2018	16:00	16:15	36.540	10.800	24.023	18.592	35.701
24.02.2018	16:15	16:30	35.958	10.866	24.459	18.697	35.055
24.02.2018	16:30	16:45	35.196	11.009	25.602	18.966	35.220
24.02.2018	16:45	17:00	35.926	11.121	26.383	19.208	35.376
24.02.2018	17:00	17:15	35.946	11.272	27.414	19.493	35.786
24.02.2018	17:15	17:30	36.466	11.434	28.266	19.784	36.398
24.02.2018	17:30	17:45	36.670	11.538	28.737	19.873	36.285
24.02.2018	17:45	18:00	36.876	11.707	30.020	20.308	38.072
24.02.2018	18:00	18:15	38.635	11.945	32.457	21.185	42.154
24.02.2018	18:15	18:30	39.013	12.226	34.832	21.869	45.394
24.02.2018	18:30	18:45	39.556	12.459	36.422	22.201	46.961
24.02.2018	18:45	19:00	39.334	12.482	36.520	22.193	46.921
24.02.2018	19:00	19:15	40.857	12.502	36.888	22.382	47.815
24.02.2018	19:15	19:30	40.074	12.391	36.207	22.165	46.790
24.02.2018	19:30	19:45	40.305	12.390	36.180	22.163	46.779
24.02.2018	19:45	20:00	39.603	12.266	35.152	21.786	44.997
24.02.2018	20:00	20:15	38.789	12.183	34.329	21.476	43.529
24.02.2018	20:15	20:30	37.366	12.035	33.367	21.269	42.552
24.02.2018	20:30	20:45	37.161	11.963	32.447	20.992	41.242
24.02.2018	20:45	21:00	37.155	11.980	32.625	21.084	41.682
24.02.2018	21:00	21:15	37.592	11.870	31.676	20.661	39.685
24.02.2018	21:15	21:30	36.901	11.843	31.093	20.435	38.613
24.02.2018	21:30	21:45	37.997	11.803	30.895	20.467	38.766
24.02.2018	21:45	22:00	37.486	11.759	30.857	20.551	39.161
24.02.2018	22:00	22:15	37.479	11.741	31.154	20.706	39.895
24.02.2018	22:15	22:30	37.428	11.741	31.159	20.721	39.968
24.02.2018	22:30	22:45	36.815	11.668	30.678	20.622	39.499
24.02.2018	22:45	23:00	36.403	11.492	29.515	20.250	37.739
24.02.2018	23:00	23:15	35.322	11.424	29.137	20.166	37.341
24.02.2018	23:15	23:30	35.900	11.409	28.974	20.085	36.957
24.02.2018	23:30	23:45	35.151	11.397	29.130	20.210	37.553
25.02.2018	23:45	00:00	34.952	11.262	27.878	19.788	35.555
25.02.2018	00:00	00:15	34.956	11.263	28.104	19.917	36.163
25.02.2018	00:15	00:30	34.865	11.194	27.017	19.468	34.042
25.02.2018	00:30	00:45	34.123	11.197	27.004	19.455	33.978
25.02.2018	00:45	01:00	33.320	11.158	26.735	19.407	33.754
25.02.2018	01:00	01:15	34.173	11.156	26.750	19.351	33.485
25.02.2018	01:15	01:30	34.055	11.107	26.347	19.342	33.443
25.02.2018	01:30	01:45	32.888	11.086	26.237	19.333	33.400
25.02.2018	01:45	02:00	32.539	11.081	26.416	19.481	34.102
25.02.2018	02:00	02:15	31.647	11.044	26.069	19.360	33.531
25.02.2018	02:15	02:30	32.428	10.992	25.422	19.150	32.536
25.02.2018	02:30	02:45	31.752	10.975	25.319	19.053	32.077
25.02.2018	02:45	03:00	31.648	10.969	25.100	18.915	31.423
25.02.2018	03:00	03:15	32.078	10.946	24.907	18.852	31.124
25.02.2018	03:15	03:30	32.147	10.899	24.502	18.742	30.603
25.02.2018	03:30	03:45	31.669	10.934	24.893	18.906	31.383
25.02.2018	03:45	04:00	31.585	10.906	24.774	18.915	31.417
25.02.2018	04:00	04:15	31.473	10.853	24.373	18.810	30.927
25.02.2018	04:15	04:30	31.271	10.804	23.881	18.650	30.166
25.02.2018	04:30	04:45	31.489	11.017	25.868	19.420	33.813
25.02.2018	04:45	05:00	31.618	11.021	25.921	19.481	34.101
25.02.2018	05:00	05:15	31.833	10.975	25.379	19.313	33.307
25.02.2018	05:15	05:30	31.079	10.941	25.083	19.245	32.988
25.02.2018	05:30	05:45	31.635	10.875	24.623	19.055	32.091
25.02.2018	05:45	06:00	31.378	10.740	23.587	18.672	30.283

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.02.2018	06:00	06:15	31.696	10.698	22.993	18.451	29.238
25.02.2018	06:15	06:30	30.956	10.686	22.876	18.417	29.076
25.02.2018	06:30	06:45	31.133	10.704	23.155	18.497	29.452
25.02.2018	06:45	07:00	30.947	10.717	23.200	18.510	29.517
25.02.2018	07:00	07:15	30.292	10.709	22.985	18.448	29.222
25.02.2018	07:15	07:30	31.020	10.639	22.528	18.362	28.832
25.02.2018	07:30	07:45	29.845	10.600	21.998	18.245	28.629
25.02.2018	07:45	08:00	29.025	10.561	21.951	18.334	29.596
25.02.2018	08:00	08:15	29.469	10.516	21.977	18.503	31.210
25.02.2018	08:15	08:30	29.436	10.443	21.835	18.593	32.621
25.02.2018	08:30	08:45	29.150	10.343	21.308	18.531	33.420
25.02.2018	08:45	09:00	29.790	10.250	20.942	18.530	34.710
25.02.2018	09:00	09:15	30.592	10.305	22.618	19.390	40.514
25.02.2018	09:15	09:30	30.727	10.282	23.112	19.721	43.649
25.02.2018	09:30	09:45	30.281	10.241	22.749	19.718	44.987
25.02.2018	09:45	10:00	32.526	10.223	22.558	19.752	46.468
25.02.2018	10:00	10:15	30.901	10.147	21.892	19.463	46.066
25.02.2018	10:15	10:30	30.989	10.111	21.718	19.470	47.135
25.02.2018	10:30	10:45	31.759	10.109	21.610	19.419	47.903
25.02.2018	10:45	11:00	31.068	10.128	21.566	19.387	48.742
25.02.2018	11:00	11:15	30.645	10.146	21.183	19.127	47.931
25.02.2018	11:15	11:30	30.479	10.172	21.317	19.236	49.258
25.02.2018	11:30	11:45	31.171	10.206	21.713	19.346	50.548
25.02.2018	11:45	12:00	30.488	10.175	21.362	19.252	50.382
25.02.2018	12:00	12:15	30.967	10.228	22.543	19.890	54.502
25.02.2018	12:15	12:30	31.116	10.215	22.323	19.865	54.709
25.02.2018	12:30	12:45	30.695	10.230	21.797	19.429	51.922
25.02.2018	12:45	13:00	30.332	10.200	21.365	19.200	50.563
25.02.2018	13:00	13:15	30.042	10.111	20.358	18.828	48.138
25.02.2018	13:15	13:30	31.174	10.089	19.831	18.547	46.156
25.02.2018	13:30	13:45	31.101	10.052	19.852	18.670	46.448
25.02.2018	13:45	14:00	31.773	10.018	19.402	18.529	45.319
25.02.2018	14:00	14:15	31.675	9.960	18.787	18.270	43.014
25.02.2018	14:15	14:30	31.902	9.914	18.477	18.129	41.491
25.02.2018	14:30	14:45	31.435	9.903	18.093	17.930	39.477
25.02.2018	14:45	15:00	30.428	9.887	17.951	17.832	38.116
25.02.2018	15:00	15:15	33.332	9.921	18.513	18.252	39.645
25.02.2018	15:15	15:30	33.004	9.942	18.358	18.175	38.140
25.02.2018	15:30	15:45	30.418	9.941	18.370	18.183	36.959
25.02.2018	15:45	16:00	28.122	9.996	18.692	18.201	35.797
25.02.2018	16:00	16:15	27.844	10.049	18.864	18.216	34.608
25.02.2018	16:15	16:30	27.268	10.125	19.320	18.316	33.823
25.02.2018	16:30	16:45	27.645	10.265	20.127	18.525	33.589
25.02.2018	16:45	17:00	27.838	10.425	21.274	18.887	34.242
25.02.2018	17:00	17:15	28.635	10.611	22.225	19.075	34.091
25.02.2018	17:15	17:30	29.479	10.824	23.670	19.496	35.239
25.02.2018	17:30	17:45	29.444	10.953	24.380	19.696	35.566
25.02.2018	17:45	18:00	31.029	11.167	25.818	20.171	37.466
25.02.2018	18:00	18:15	32.427	11.479	28.436	21.114	41.833
25.02.2018	18:15	18:30	34.010	11.751	30.624	21.879	45.450
25.02.2018	18:30	18:45	35.131	11.957	32.141	22.418	47.994
25.02.2018	18:45	19:00	35.527	12.002	32.606	22.510	48.430
25.02.2018	19:00	19:15	35.403	12.055	33.244	22.681	49.237
25.02.2018	19:15	19:30	34.915	12.015	32.985	22.480	48.290
25.02.2018	19:30	19:45	35.096	12.082	33.363	22.535	48.546
25.02.2018	19:45	20:00	36.410	12.084	33.173	22.352	47.679
25.02.2018	20:00	20:15	36.255	12.074	33.270	22.261	47.249
25.02.2018	20:15	20:30	36.987	12.128	33.756	22.263	47.263
25.02.2018	20:30	20:45	37.463	12.089	33.489	21.993	45.985
25.02.2018	20:45	21:00	37.126	12.107	33.216	21.818	45.162
25.02.2018	21:00	21:15	36.425	12.021	32.508	21.376	43.068
25.02.2018	21:15	21:30	37.214	12.004	32.453	21.421	43.282
25.02.2018	21:30	21:45	36.491	12.084	33.142	21.712	44.656
25.02.2018	21:45	22:00	36.092	12.082	32.761	21.528	43.787
25.02.2018	22:00	22:15	37.093	12.153	33.120	21.515	43.723
25.02.2018	22:15	22:30	37.000	12.128	32.523	21.151	42.003
25.02.2018	22:30	22:45	37.075	12.031	31.905	20.897	40.799
25.02.2018	22:45	23:00	36.149	11.984	31.737	20.819	40.433
25.02.2018	23:00	23:15	36.550	12.095	33.320	21.445	43.393
25.02.2018	23:15	23:30	36.388	12.006	32.563	21.113	41.822
25.02.2018	23:30	23:45	35.737	12.001	32.497	21.069	41.613
26.02.2018	23:45	00:00	34.285	11.830	31.386	20.656	39.661
26.02.2018	00:00	00:15	34.769	11.855	31.954	20.906	40.847
26.02.2018	00:15	00:30	34.326	11.840	31.872	20.938	40.996
26.02.2018	00:30	00:45	34.271	11.745	30.983	20.633	39.555
26.02.2018	00:45	01:00	32.973	11.648	30.022	20.283	37.899
26.02.2018	01:00	01:15	32.962	11.570	29.651	20.123	37.144

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.02.2018	01:15	01:30	32.968	11.532	28.864	19.834	35.778
26.02.2018	01:30	01:45	33.516	11.662	29.811	20.138	37.218
26.02.2018	01:45	02:00	32.784	11.676	29.941	20.220	37.605
26.02.2018	02:00	02:15	32.281	11.573	29.157	19.991	36.524
26.02.2018	02:15	02:30	31.681	11.500	28.493	19.778	35.516
26.02.2018	02:30	02:45	32.195	11.498	28.218	19.572	34.540
26.02.2018	02:45	03:00	31.611	11.468	27.888	19.415	33.798
26.02.2018	03:00	03:15	31.587	11.397	27.247	19.185	32.705
26.02.2018	03:15	03:30	31.981	11.319	26.699	18.941	31.550
26.02.2018	03:30	03:45	31.811	11.389	27.205	19.136	32.473
26.02.2018	03:45	04:00	31.296	11.410	27.356	19.129	32.442
26.02.2018	04:00	04:15	32.101	11.476	27.851	19.165	32.612
26.02.2018	04:15	04:30	32.981	11.560	28.606	19.364	33.554
26.02.2018	04:30	04:45	33.240	11.757	30.234	19.763	35.440
26.02.2018	04:45	05:00	33.097	11.800	30.602	19.814	35.682
26.02.2018	05:00	05:15	33.791	11.912	31.189	19.680	35.053
26.02.2018	05:15	05:30	32.979	11.976	31.864	19.704	35.162
26.02.2018	05:30	05:45	33.888	12.157	33.242	19.802	35.624
26.02.2018	05:45	06:00	34.531	12.427	35.181	19.937	36.263
26.02.2018	06:00	06:15	37.367	13.044	39.458	20.527	39.051
26.02.2018	06:15	06:30	40.225	13.437	41.354	20.574	39.271
26.02.2018	06:30	06:45	42.589	13.812	44.098	20.848	40.566
26.02.2018	06:45	07:00	45.411	14.122	46.603	21.123	41.864
26.02.2018	07:00	07:15	46.632	14.242	46.780	20.590	39.338
26.02.2018	07:15	07:30	46.716	14.356	47.274	20.415	38.574
26.02.2018	07:30	07:45	48.042	14.421	46.622	20.096	37.574
26.02.2018	07:45	08:00	48.503	14.369	46.290	20.007	37.862
26.02.2018	08:00	08:15	47.536	14.292	46.041	19.986	38.693
26.02.2018	08:15	08:30	47.269	14.139	45.412	19.929	39.503
26.02.2018	08:30	08:45	46.306	13.989	44.787	19.957	40.756
26.02.2018	08:45	09:00	44.127	13.825	43.970	19.861	41.435
26.02.2018	09:00	09:15	44.984	13.687	44.739	20.691	46.828
26.02.2018	09:15	09:30	45.105	13.652	45.319	20.839	48.443
26.02.2018	09:30	09:45	44.381	13.697	45.905	20.755	48.976
26.02.2018	09:45	10:00	45.551	13.605	45.414	20.634	49.414
26.02.2018	10:00	10:15	43.693	13.523	45.564	20.688	50.805
26.02.2018	10:15	10:30	43.381	13.503	45.360	20.621	50.988
26.02.2018	10:30	10:45	42.999	13.450	44.914	20.425	50.274
26.02.2018	10:45	11:00	42.988	13.468	45.436	20.506	51.286
26.02.2018	11:00	11:15	43.038	13.388	44.133	20.156	49.985
26.02.2018	11:15	11:30	42.403	13.459	44.383	20.140	49.799
26.02.2018	11:30	11:45	43.097	13.410	44.069	20.014	49.522
26.02.2018	11:45	12:00	41.855	13.319	43.741	20.164	50.633
26.02.2018	12:00	12:15	41.189	13.388	44.555	20.917	54.596
26.02.2018	12:15	12:30	41.357	13.287	43.629	20.772	53.604
26.02.2018	12:30	12:45	40.790	13.333	43.243	20.478	51.781
26.02.2018	12:45	13:00	41.187	13.355	43.948	20.514	52.128
26.02.2018	13:00	13:15	41.710	13.445	45.457	20.858	54.027
26.02.2018	13:15	13:30	40.782	13.457	45.806	20.922	54.095
26.02.2018	13:30	13:45	41.651	13.435	45.803	21.016	54.011
26.02.2018	13:45	14:00	41.865	13.393	45.040	20.921	52.817
26.02.2018	14:00	14:15	40.388	13.371	44.437	20.676	50.913
26.02.2018	14:15	14:30	40.651	13.438	44.361	20.544	49.439
26.02.2018	14:30	14:45	42.192	13.482	44.578	20.675	49.525
26.02.2018	14:45	15:00	42.552	13.527	44.329	20.648	48.700
26.02.2018	15:00	15:15	43.425	13.745	46.511	21.268	51.204
26.02.2018	15:15	15:30	44.336	13.852	46.705	21.214	50.209
26.02.2018	15:30	15:45	44.477	13.923	46.613	21.152	48.827
26.02.2018	15:45	16:00	44.625	13.942	45.812	21.016	47.142
26.02.2018	16:00	16:15	45.084	13.987	46.215	21.173	47.128
26.02.2018	16:15	16:30	46.140	14.133	46.601	21.254	46.637
26.02.2018	16:30	16:45	46.762	14.192	46.714	21.363	46.279
26.02.2018	16:45	17:00	48.269	14.216	46.570	21.458	45.868
26.02.2018	17:00	17:15	46.892	14.336	46.815	21.527	45.465
26.02.2018	17:15	17:30	48.171	14.505	47.720	21.840	46.223
26.02.2018	17:30	17:45	47.047	14.314	45.631	21.211	42.686
26.02.2018	17:45	18:00	48.578	14.557	46.962	21.620	44.308
26.02.2018	18:00	18:15	49.365	14.777	48.973	22.522	48.470
26.02.2018	18:15	18:30	50.630	15.104	51.674	23.336	52.314
26.02.2018	18:30	18:45	53.985	15.303	53.456	23.810	54.551
26.02.2018	18:45	19:00	53.771	15.323	53.439	23.826	54.623
26.02.2018	19:00	19:15	53.385	15.554	55.998	24.768	59.074
26.02.2018	19:15	19:30	53.226	15.463	55.506	24.628	58.413
26.02.2018	19:30	19:45	53.006	15.577	55.615	24.810	59.272
26.02.2018	19:45	20:00	51.636	15.433	54.341	24.553	58.060
26.02.2018	20:00	20:15	50.781	15.243	53.139	24.310	56.913
26.02.2018	20:15	20:30	50.476	15.244	53.379	24.514	57.884



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.02.2018	20:30	20:45	47.936	15.100	52.346	24.250	56.637
26.02.2018	20:45	21:00	47.029	15.043	51.134	24.027	55.582
26.02.2018	21:00	21:15	48.099	14.736	49.103	23.440	52.813
26.02.2018	21:15	21:30	45.875	14.633	48.557	23.448	52.853
26.02.2018	21:30	21:45	45.932	14.588	48.651	23.689	53.993
26.02.2018	21:45	22:00	45.196	14.326	46.681	23.379	52.524
26.02.2018	22:00	22:15	44.742	14.164	45.448	23.115	51.276
26.02.2018	22:15	22:30	44.302	13.991	44.151	22.715	49.395
26.02.2018	22:30	22:45	42.501	13.754	42.657	22.325	47.553
26.02.2018	22:45	23:00	42.335	13.609	41.737	22.150	46.729
26.02.2018	23:00	23:15	42.166	13.628	43.043	22.844	50.009
26.02.2018	23:15	23:30	40.336	13.446	41.583	22.374	47.787
26.02.2018	23:30	23:45	40.449	13.404	41.480	22.421	48.012
27.02.2018	23:45	00:00	40.070	13.143	39.719	21.845	45.288
27.02.2018	00:00	00:15	38.843	13.098	39.798	22.077	46.385
27.02.2018	00:15	00:30	39.119	13.107	39.919	22.133	46.649
27.02.2018	00:30	00:45	38.725	13.024	39.282	21.915	45.621
27.02.2018	00:45	01:00	38.346	12.887	38.227	21.572	43.997
27.02.2018	01:00	01:15	37.813	12.795	37.810	21.484	43.583
27.02.2018	01:15	01:30	36.687	12.693	36.782	21.208	42.280
27.02.2018	01:30	01:45	37.598	12.827	37.470	21.514	43.723
27.02.2018	01:45	02:00	37.508	12.833	37.446	21.582	44.046
27.02.2018	02:00	02:15	36.408	12.735	36.463	21.333	42.871
27.02.2018	02:15	02:30	36.128	12.603	35.262	21.027	41.423
27.02.2018	02:30	02:45	36.246	12.571	34.640	20.783	40.268
27.02.2018	02:45	03:00	35.392	12.532	34.075	20.550	39.165
27.02.2018	03:00	03:15	35.556	12.437	33.488	20.293	37.948
27.02.2018	03:15	03:30	34.949	12.289	32.388	19.926	36.212
27.02.2018	03:30	03:45	35.585	12.321	32.896	20.050	36.799
27.02.2018	03:45	04:00	35.908	12.312	32.999	20.055	36.822
27.02.2018	04:00	04:15	34.934	12.364	33.229	20.049	36.789
27.02.2018	04:15	04:30	35.566	12.405	33.790	20.256	37.767
27.02.2018	04:30	04:45	36.622	12.522	34.925	20.606	39.421
27.02.2018	04:45	05:00	35.956	12.572	35.374	20.597	39.381
27.02.2018	05:00	05:15	37.753	12.689	36.009	20.552	39.169
27.02.2018	05:15	05:30	37.073	12.745	36.409	20.426	38.577
27.02.2018	05:30	05:45	37.158	12.881	37.569	20.450	38.685
27.02.2018	05:45	06:00	38.126	13.108	38.997	20.544	39.126
27.02.2018	06:00	06:15	40.646	13.742	42.873	21.054	41.536
27.02.2018	06:15	06:30	43.882	14.165	45.377	21.279	42.602
27.02.2018	06:30	06:45	46.639	14.504	47.801	21.547	43.862
27.02.2018	06:45	07:00	48.595	14.807	49.745	21.709	44.632
27.02.2018	07:00	07:15	49.247	14.847	49.583	21.176	42.105
27.02.2018	07:15	07:30	50.727	14.965	50.032	21.040	41.534
27.02.2018	07:30	07:45	51.257	14.981	49.560	20.670	40.203
27.02.2018	07:45	08:00	51.608	15.058	49.743	20.594	40.508
27.02.2018	08:00	08:15	52.323	15.117	49.664	20.608	41.344
27.02.2018	08:15	08:30	51.087	15.015	49.181	20.567	42.061
27.02.2018	08:30	08:45	48.838	14.806	48.371	20.641	43.419
27.02.2018	08:45	09:00	47.520	14.575	47.432	20.687	44.818
27.02.2018	09:00	09:15	47.445	14.394	47.575	21.518	50.295
27.02.2018	09:15	09:30	46.450	14.246	47.078	21.520	51.392
27.02.2018	09:30	09:45	45.074	14.194	46.807	21.376	51.557
27.02.2018	09:45	10:00	44.316	14.106	46.442	21.339	52.253
27.02.2018	10:00	10:15	44.757	14.084	46.242	21.252	52.636
27.02.2018	10:15	10:30	43.675	13.998	45.996	21.234	53.358
27.02.2018	10:30	10:45	43.202	13.949	45.512	21.073	53.126
27.02.2018	10:45	11:00	42.964	13.901	45.460	21.090	53.819
27.02.2018	11:00	11:15	42.312	13.796	43.909	20.603	51.318
27.02.2018	11:15	11:30	42.934	13.845	44.490	20.771	52.835
27.02.2018	11:30	11:45	44.018	13.745	43.186	20.448	51.385
27.02.2018	11:45	12:00	42.995	13.642	42.615	20.372	51.189
27.02.2018	12:00	12:15	44.158	13.671	43.599	21.250	56.426
27.02.2018	12:15	12:30	43.131	13.597	43.052	21.299	57.456
27.02.2018	12:30	12:45	42.402	13.521	42.423	20.926	55.347
27.02.2018	12:45	13:00	42.869	13.503	42.315	20.785	54.580
27.02.2018	13:00	13:15	44.150	13.611	43.768	21.140	56.476
27.02.2018	13:15	13:30	43.594	13.550	43.355	21.002	55.487
27.02.2018	13:30	13:45	43.580	13.516	43.860	21.122	55.621
27.02.2018	13:45	14:00	43.558	13.460	43.409	21.042	54.777
27.02.2018	14:00	14:15	42.702	13.446	42.730	20.729	52.346
27.02.2018	14:15	14:30	44.140	13.486	43.125	20.789	52.117
27.02.2018	14:30	14:45	44.102	13.474	43.118	20.747	51.013
27.02.2018	14:45	15:00	43.932	13.535	42.903	20.637	49.571
27.02.2018	15:00	15:15	45.656	13.813	45.033	21.278	52.129
27.02.2018	15:15	15:30	46.041	13.887	45.075	21.318	51.434
27.02.2018	15:30	15:45	45.236	13.944	45.266	21.382	50.731

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.02.2018	15:45	16:00	45.499	14.040	45.231	21.387	49.653
27.02.2018	16:00	16:15	45.902	14.100	45.608	21.513	49.240
27.02.2018	16:15	16:30	46.656	14.158	45.399	21.462	47.946
27.02.2018	16:30	16:45	48.066	14.251	45.971	21.624	47.741
27.02.2018	16:45	17:00	47.425	14.405	46.389	21.758	47.499
27.02.2018	17:00	17:15	48.869	14.508	46.835	21.922	47.492
27.02.2018	17:15	17:30	50.045	14.757	47.592	22.001	47.179
27.02.2018	17:30	17:45	48.833	14.628	45.787	21.349	43.490
27.02.2018	17:45	18:00	50.764	14.838	46.946	21.731	44.887
27.02.2018	18:00	18:15	51.753	15.103	49.609	22.742	49.510
27.02.2018	18:15	18:30	52.119	15.386	51.825	23.537	53.260
27.02.2018	18:30	18:45	54.569	15.591	53.873	24.174	56.267
27.02.2018	18:45	19:00	55.286	15.628	54.118	24.264	56.692
27.02.2018	19:00	19:15	55.241	15.837	56.814	25.217	61.196
27.02.2018	19:15	19:30	54.642	15.715	56.131	25.109	60.686
27.02.2018	19:30	19:45	54.667	15.790	56.394	25.255	61.374
27.02.2018	19:45	20:00	53.506	15.670	55.571	25.082	60.559
27.02.2018	20:00	20:15	53.070	15.475	53.983	24.786	59.168
27.02.2018	20:15	20:30	52.211	15.461	54.691	25.097	60.640
27.02.2018	20:30	20:45	50.554	15.362	53.715	24.826	59.360
27.02.2018	20:45	21:00	49.691	15.322	52.838	24.637	58.468
27.02.2018	21:00	21:15	48.272	14.950	50.573	24.029	55.595
27.02.2018	21:15	21:30	47.628	14.865	50.201	24.009	55.503
27.02.2018	21:30	21:45	48.278	14.874	50.526	24.247	56.622
27.02.2018	21:45	22:00	46.430	14.629	48.814	23.940	55.175
27.02.2018	22:00	22:15	45.935	14.475	47.572	23.733	54.196
27.02.2018	22:15	22:30	44.987	14.256	46.104	23.381	52.544
27.02.2018	22:30	22:45	43.470	14.015	44.327	22.913	50.336
27.02.2018	22:45	23:00	43.016	13.889	43.881	22.856	50.066
27.02.2018	23:00	23:15	42.775	13.960	45.210	23.510	53.158
27.02.2018	23:15	23:30	42.099	13.721	43.551	23.116	51.294
27.02.2018	23:30	23:45	42.299	13.683	43.259	23.133	51.378
28.02.2018	23:45	00:00	40.443	13.430	41.741	22.610	48.905
28.02.2018	00:00	00:15	39.652	13.417	42.274	22.781	49.714
28.02.2018	00:15	00:30	39.555	13.376	42.207	22.849	50.037
28.02.2018	00:30	00:45	39.177	13.273	41.357	22.640	49.046
28.02.2018	00:45	01:00	39.330	13.139	40.380	22.298	47.432
28.02.2018	01:00	01:15	39.233	13.091	40.041	22.058	46.298
28.02.2018	01:15	01:30	38.318	12.971	39.259	21.795	45.053
28.02.2018	01:30	01:45	38.966	13.046	39.923	22.116	46.570
28.02.2018	01:45	02:00	38.643	13.025	39.715	22.122	46.600
28.02.2018	02:00	02:15	38.068	12.946	38.950	21.880	45.457
28.02.2018	02:15	02:30	37.794	12.853	37.822	21.520	43.754
28.02.2018	02:30	02:45	36.529	12.764	36.913	21.286	42.648
28.02.2018	02:45	03:00	36.658	12.678	36.185	21.054	41.548
28.02.2018	03:00	03:15	35.940	12.592	35.696	20.853	40.595
28.02.2018	03:15	03:30	35.266	12.477	34.508	20.421	38.550
28.02.2018	03:30	03:45	35.570	12.480	34.792	20.565	39.232
28.02.2018	03:45	04:00	34.735	12.424	34.469	20.502	38.932
28.02.2018	04:00	04:15	35.410	12.428	34.645	20.521	39.021
28.02.2018	04:15	04:30	36.072	12.533	35.395	20.636	39.567
28.02.2018	04:30	04:45	36.326	12.674	36.546	20.928	40.948
28.02.2018	04:45	05:00	36.405	12.692	36.833	20.940	41.009
28.02.2018	05:00	05:15	38.206	12.810	37.374	20.871	40.679
28.02.2018	05:15	05:30	37.350	12.854	37.859	20.815	40.413
28.02.2018	05:30	05:45	38.117	13.013	39.140	20.796	40.322
28.02.2018	05:45	06:00	39.667	13.241	40.625	20.883	40.733
28.02.2018	06:00	06:15	41.592	13.824	44.474	21.392	43.134
28.02.2018	06:15	06:30	43.646	14.208	46.541	21.478	43.540
28.02.2018	06:30	06:45	46.417	14.574	49.056	21.827	45.190
28.02.2018	06:45	07:00	48.803	14.800	50.847	21.957	45.805
28.02.2018	07:00	07:15	48.360	14.858	50.871	21.435	43.330
28.02.2018	07:15	07:30	50.032	14.983	51.763	21.287	42.836
28.02.2018	07:30	07:45	49.970	14.968	50.897	20.888	41.477
28.02.2018	07:45	08:00	50.434	14.970	50.647	20.803	41.866
28.02.2018	08:00	08:15	49.985	14.875	50.266	20.793	42.818
28.02.2018	08:15	08:30	49.380	14.646	48.828	20.599	43.014
28.02.2018	08:30	08:45	48.772	14.457	48.000	20.616	44.382
28.02.2018	08:45	09:00	46.589	14.213	46.708	20.498	45.151
28.02.2018	09:00	09:15	45.908	14.011	46.997	21.279	50.590
28.02.2018	09:15	09:30	45.601	13.857	46.927	21.339	52.389
28.02.2018	09:30	09:45	44.346	13.728	46.360	21.100	52.541
28.02.2018	09:45	10:00	43.857	13.601	45.829	20.992	53.508
28.02.2018	10:00	10:15	43.796	13.483	45.362	20.882	54.191
28.02.2018	10:15	10:30	43.418	13.324	44.363	20.706	54.447
28.02.2018	10:30	10:45	42.607	13.188	43.563	20.572	54.878
28.02.2018	10:45	11:00	42.328	13.121	43.252	20.481	55.287

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.02.2018	11:00	11:15	41.497	12.994	41.647	20.007	53.207
28.02.2018	11:15	11:30	41.776	12.974	41.732	20.053	54.263
28.02.2018	11:30	11:45	41.278	12.913	41.294	19.775	53.216
28.02.2018	11:45	12:00	41.227	12.901	41.090	19.748	53.428
28.02.2018	12:00	12:15	41.574	12.864	41.867	20.699	59.476
28.02.2018	12:15	12:30	40.622	12.879	41.829	20.700	59.621
28.02.2018	12:30	12:45	41.044	12.882	41.702	20.442	58.055
28.02.2018	12:45	13:00	41.634	12.864	41.722	20.220	56.597
28.02.2018	13:00	13:15	42.533	13.017	43.310	20.561	58.504
28.02.2018	13:15	13:30	42.004	12.965	42.825	20.376	56.926
28.02.2018	13:30	13:45	42.057	12.907	42.675	20.489	56.983
28.02.2018	13:45	14:00	40.489	12.849	42.285	20.405	55.990
28.02.2018	14:00	14:15	40.702	12.796	41.400	20.163	53.866
28.02.2018	14:15	14:30	41.365	12.779	41.103	20.036	52.375
28.02.2018	14:30	14:45	40.739	12.750	40.594	19.924	50.779
28.02.2018	14:45	15:00	40.125	12.783	40.328	19.741	48.492
28.02.2018	15:00	15:15	42.030	13.038	42.604	20.350	50.659
28.02.2018	15:15	15:30	42.425	13.154	42.974	20.359	49.136
28.02.2018	15:30	15:45	43.653	13.278	43.437	20.391	47.677
28.02.2018	15:45	16:00	44.314	13.473	44.109	20.463	46.271
28.02.2018	16:00	16:15	44.289	13.685	45.278	20.698	45.724
28.02.2018	16:15	16:30	45.714	13.799	45.645	20.878	45.407
28.02.2018	16:30	16:45	45.815	13.966	46.542	21.145	45.551
28.02.2018	16:45	17:00	46.437	14.138	47.253	21.459	46.082
28.02.2018	17:00	17:15	47.583	14.277	47.732	21.573	45.778
28.02.2018	17:15	17:30	48.955	14.529	49.060	21.864	46.495
28.02.2018	17:30	17:45	48.211	14.447	47.680	21.284	43.147
28.02.2018	17:45	18:00	49.997	14.642	48.975	21.622	44.363
28.02.2018	18:00	18:15	50.981	14.826	51.159	22.531	48.515
28.02.2018	18:15	18:30	54.090	15.121	53.717	23.352	52.395
28.02.2018	18:30	18:45	55.931	15.378	55.865	23.887	54.928
28.02.2018	18:45	19:00	56.758	15.415	56.379	23.991	55.416
28.02.2018	19:00	19:15	56.788	15.621	58.919	24.931	59.851
28.02.2018	19:15	19:30	55.877	15.530	58.429	24.876	59.591
28.02.2018	19:30	19:45	55.648	15.627	58.695	25.025	60.295
28.02.2018	19:45	20:00	53.322	15.429	57.197	24.615	58.363
28.02.2018	20:00	20:15	52.739	15.181	55.316	24.150	56.164
28.02.2018	20:15	20:30	51.523	15.108	55.111	24.109	55.979
28.02.2018	20:30	20:45	49.841	14.881	53.280	23.628	53.710
28.02.2018	20:45	21:00	50.097	14.989	52.873	23.614	53.646
28.02.2018	21:00	21:15	49.032	14.733	51.325	23.238	51.870
28.02.2018	21:15	21:30	48.465	14.581	50.250	23.012	50.800
28.02.2018	21:30	21:45	48.151	14.452	49.433	22.992	50.704
28.02.2018	21:45	22:00	46.411	14.294	48.470	22.916	50.346
28.02.2018	22:00	22:15	46.655	14.210	47.981	22.902	50.280
28.02.2018	22:15	22:30	47.216	14.158	47.726	22.912	50.328
28.02.2018	22:30	22:45	46.095	13.993	46.480	22.721	49.427
28.02.2018	22:45	23:00	44.125	13.704	44.425	22.223	47.071
28.02.2018	23:00	23:15	44.669	13.671	44.918	22.565	48.688
28.02.2018	23:15	23:30	43.952	13.540	44.169	22.428	48.042
28.02.2018	23:30	23:45	43.985	13.483	43.923	22.574	48.733
01.03.2018	23:45	00:00	43.060	13.399	43.725	22.467	48.225
01.03.2018	00:00	00:15	43.296	13.481	44.898	22.965	50.580
01.03.2018	00:15	00:30	42.999	13.452	44.514	22.817	49.879
01.03.2018	00:30	00:45	42.209	13.303	43.108	22.350	47.675
01.03.2018	00:45	01:00	41.981	13.133	41.481	21.781	44.983
01.03.2018	01:00	01:15	41.066	12.986	40.618	21.486	43.592
01.03.2018	01:15	01:30	40.399	12.829	39.147	21.124	41.881
01.03.2018	01:30	01:45	39.585	12.927	40.076	21.487	43.597
01.03.2018	01:45	02:00	40.811	12.890	39.821	21.523	43.765
01.03.2018	02:00	02:15	38.804	12.785	38.886	21.282	42.625
01.03.2018	02:15	02:30	38.456	12.706	38.307	20.991	41.243
01.03.2018	02:30	02:45	39.190	12.646	37.546	20.743	40.072
01.03.2018	02:45	03:00	38.694	12.624	37.071	20.588	39.340
01.03.2018	03:00	03:15	37.813	12.571	36.416	20.411	38.500
01.03.2018	03:15	03:30	38.286	12.497	35.839	20.183	37.422
01.03.2018	03:30	03:45	36.862	12.529	36.484	20.380	38.357
01.03.2018	03:45	04:00	36.594	12.514	36.241	20.332	38.126
01.03.2018	04:00	04:15	36.704	12.505	36.159	20.221	37.601
01.03.2018	04:15	04:30	36.439	12.424	35.570	20.053	36.804
01.03.2018	04:30	04:45	36.924	12.568	36.898	20.406	38.476
01.03.2018	04:45	05:00	37.501	12.650	37.590	20.508	38.960
01.03.2018	05:00	05:15	38.292	12.800	38.408	20.530	39.064
01.03.2018	05:15	05:30	38.603	12.903	39.291	20.574	39.267
01.03.2018	05:30	05:45	39.257	13.036	40.300	20.551	39.155
01.03.2018	05:45	06:00	39.756	13.198	41.502	20.565	39.224
01.03.2018	06:00	06:15	42.416	13.773	45.209	21.029	41.413

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.03.2018	06:15	06:30	44.743	14.155	47.598	21.249	42.456
01.03.2018	06:30	06:45	46.492	14.524	50.092	21.551	43.884
01.03.2018	06:45	07:00	48.316	14.811	52.213	21.730	44.727
01.03.2018	07:00	07:15	49.157	14.886	52.245	21.234	42.383
01.03.2018	07:15	07:30	49.254	14.949	52.251	21.008	41.363
01.03.2018	07:30	07:45	49.705	15.011	51.958	20.711	40.123
01.03.2018	07:45	08:00	50.705	15.125	52.595	20.692	40.308
01.03.2018	08:00	08:15	51.725	15.226	53.130	20.804	41.231
01.03.2018	08:15	08:30	52.147	15.251	52.792	20.769	41.530
01.03.2018	08:30	08:45	51.613	15.166	52.363	20.738	41.907
01.03.2018	08:45	09:00	51.003	15.057	51.523	20.742	42.555
01.03.2018	09:00	09:15	50.261	15.010	52.576	21.652	47.716
01.03.2018	09:15	09:30	50.232	14.954	52.813	21.833	49.331
01.03.2018	09:30	09:45	50.673	14.934	52.680	21.688	49.205
01.03.2018	09:45	10:00	50.989	14.959	52.623	21.690	50.079
01.03.2018	10:00	10:15	50.976	14.837	51.629	21.496	49.950
01.03.2018	10:15	10:30	50.879	14.730	50.982	21.304	49.906
01.03.2018	10:30	10:45	51.434	14.646	50.895	21.241	50.796
01.03.2018	10:45	11:00	53.458	14.553	50.595	21.161	51.504
01.03.2018	11:00	11:15	53.083	14.423	49.573	20.894	51.053
01.03.2018	11:15	11:30	53.291	14.436	49.771	20.878	51.525
01.03.2018	11:30	11:45	53.065	14.276	49.026	20.669	50.988
01.03.2018	11:45	12:00	54.803	14.104	48.407	20.738	51.923
01.03.2018	12:00	12:15	55.212	14.053	48.854	21.643	57.463
01.03.2018	12:15	12:30	54.331	13.957	47.996	21.529	56.972
01.03.2018	12:30	12:45	53.332	13.869	47.188	21.108	54.460
01.03.2018	12:45	13:00	50.538	13.868	47.411	21.020	54.377
01.03.2018	13:00	13:15	49.892	13.973	49.227	21.520	57.275
01.03.2018	13:15	13:30	49.406	13.898	48.662	21.410	56.378
01.03.2018	13:30	13:45	49.326	13.893	48.675	21.397	55.280
01.03.2018	13:45	14:00	48.412	13.861	48.341	21.367	54.374
01.03.2018	14:00	14:15	49.463	13.786	46.939	20.993	51.306
01.03.2018	14:15	14:30	53.177	13.834	46.963	20.911	50.149
01.03.2018	14:30	14:45	52.269	13.852	46.613	20.795	48.708
01.03.2018	14:45	15:00	51.488	13.888	46.463	20.660	47.053
01.03.2018	15:00	15:15	52.049	14.145	48.554	21.323	49.696
01.03.2018	15:15	15:30	52.351	14.228	48.823	21.351	49.035
01.03.2018	15:30	15:45	51.975	14.226	48.035	21.177	47.216
01.03.2018	15:45	16:00	51.500	14.259	47.819	21.182	46.432
01.03.2018	16:00	16:15	47.268	14.282	47.451	21.121	45.334
01.03.2018	16:15	16:30	46.712	14.322	47.786	21.262	45.329
01.03.2018	16:30	16:45	47.295	14.389	47.600	21.254	44.608
01.03.2018	16:45	17:00	50.030	14.396	47.806	21.416	44.806
01.03.2018	17:00	17:15	47.727	14.444	48.204	21.526	44.852
01.03.2018	17:15	17:30	50.959	14.644	49.432	21.783	45.633
01.03.2018	17:30	17:45	50.102	14.503	47.658	21.169	42.368
01.03.2018	17:45	18:00	51.413	14.602	48.464	21.497	43.690
01.03.2018	18:00	18:15	51.241	14.809	50.852	22.359	47.695
01.03.2018	18:15	18:30	52.910	15.037	52.713	22.985	50.649
01.03.2018	18:30	18:45	55.563	15.229	54.182	23.421	52.711
01.03.2018	18:45	19:00	55.609	15.231	54.275	23.529	53.222
01.03.2018	19:00	19:15	56.463	15.378	56.246	24.253	56.644
01.03.2018	19:15	19:30	55.823	15.290	55.644	24.121	56.020
01.03.2018	19:30	19:45	54.756	15.362	56.025	24.245	56.606
01.03.2018	19:45	20:00	53.954	15.158	54.308	23.803	54.514
01.03.2018	20:00	20:15	52.900	14.877	52.470	23.311	52.198
01.03.2018	20:15	20:30	50.291	14.664	51.171	22.974	50.606
01.03.2018	20:30	20:45	48.023	14.434	49.384	22.527	48.493
01.03.2018	20:45	21:00	46.714	14.268	47.332	22.004	46.024
01.03.2018	21:00	21:15	45.801	14.149	46.536	21.756	44.853
01.03.2018	21:15	21:30	45.802	13.947	45.348	21.522	43.747
01.03.2018	21:30	21:45	44.952	13.868	44.848	21.554	43.897
01.03.2018	21:45	22:00	44.511	13.914	45.568	22.117	46.562
01.03.2018	22:00	22:15	45.340	13.788	44.504	21.978	45.908
01.03.2018	22:15	22:30	43.533	13.615	43.166	21.494	43.626
01.03.2018	22:30	22:45	43.948	13.626	43.145	21.721	44.700
01.03.2018	22:45	23:00	42.928	13.425	41.890	21.483	43.572
01.03.2018	23:00	23:15	43.385	13.453	42.621	21.951	45.790
01.03.2018	23:15	23:30	42.042	13.290	41.725	21.922	45.650
01.03.2018	23:30	23:45	41.563	13.259	41.461	22.004	46.037
02.03.2018	23:45	00:00	39.409	13.192	41.276	22.032	46.173
02.03.2018	00:00	00:15	40.652	13.221	41.581	22.242	47.165
02.03.2018	00:15	00:30	40.279	13.128	40.636	21.949	45.781
02.03.2018	00:30	00:45	39.587	12.990	39.534	21.596	44.112
02.03.2018	00:45	01:00	38.575	12.793	38.030	21.124	41.880
02.03.2018	01:00	01:15	38.349	12.661	36.936	20.760	40.159
02.03.2018	01:15	01:30	37.291	12.509	35.673	20.419	38.544

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.03.2018	01:30	01:45	37.827	12.611	36.561	20.725	39.993
02.03.2018	01:45	02:00	37.895	12.527	35.869	20.589	39.348
02.03.2018	02:00	02:15	36.260	12.420	34.521	20.216	37.585
02.03.2018	02:15	02:30	36.460	12.339	34.012	20.012	36.621
02.03.2018	02:30	02:45	36.455	12.276	33.287	19.812	35.671
02.03.2018	02:45	03:00	35.699	12.250	33.057	19.660	34.953
02.03.2018	03:00	03:15	36.294	12.253	33.017	19.531	34.345
02.03.2018	03:15	03:30	36.306	12.251	32.724	19.423	33.832
02.03.2018	03:30	03:45	35.812	12.258	33.051	19.603	34.683
02.03.2018	03:45	04:00	36.047	12.225	32.944	19.633	34.821
02.03.2018	04:00	04:15	36.338	12.214	32.817	19.601	34.670
02.03.2018	04:15	04:30	35.300	12.282	33.110	19.646	34.881
02.03.2018	04:30	04:45	35.745	12.431	34.488	20.065	36.862
02.03.2018	04:45	05:00	36.365	12.512	35.308	20.239	37.688
02.03.2018	05:00	05:15	36.048	12.577	35.575	20.082	36.941
02.03.2018	05:15	05:30	36.359	12.701	36.440	20.095	37.005
02.03.2018	05:30	05:45	37.802	12.893	37.931	20.081	36.937
02.03.2018	05:45	06:00	39.148	13.047	38.855	19.942	36.279
02.03.2018	06:00	06:15	46.381	13.585	42.500	20.439	38.628
02.03.2018	06:15	06:30	44.477	13.980	44.847	20.766	40.170
02.03.2018	06:30	06:45	45.664	14.174	46.181	20.660	39.670
02.03.2018	06:45	07:00	46.822	14.404	47.733	20.758	40.131
02.03.2018	07:00	07:15	48.006	14.482	48.054	20.374	38.317
02.03.2018	07:15	07:30	48.577	14.626	49.232	20.389	38.540
02.03.2018	07:30	07:45	48.565	14.716	49.287	20.142	37.638
02.03.2018	07:45	08:00	50.114	14.751	49.305	20.103	37.813
02.03.2018	08:00	08:15	49.218	14.785	49.891	20.253	38.993
02.03.2018	08:15	08:30	50.593	14.782	49.717	20.215	39.312
02.03.2018	08:30	08:45	50.644	14.693	49.400	20.256	40.145
02.03.2018	08:45	09:00	48.946	14.619	48.887	20.277	40.849
02.03.2018	09:00	09:15	48.047	14.515	48.992	21.083	45.447
02.03.2018	09:15	09:30	46.878	14.443	48.912	21.216	46.857
02.03.2018	09:30	09:45	46.729	14.378	48.535	20.978	46.373
02.03.2018	09:45	10:00	46.259	14.258	48.032	20.850	46.627
02.03.2018	10:00	10:15	44.365	14.080	46.926	20.715	46.967
02.03.2018	10:15	10:30	44.721	13.904	46.439	20.713	48.120
02.03.2018	10:30	10:45	44.385	13.754	45.442	20.567	48.310
02.03.2018	10:45	11:00	43.947	13.574	44.307	20.460	48.803
02.03.2018	11:00	11:15	42.218	13.359	42.450	19.988	47.128
02.03.2018	11:15	11:30	42.358	13.294	42.522	20.055	48.196
02.03.2018	11:30	11:45	40.333	13.175	41.395	19.800	47.169
02.03.2018	11:45	12:00	39.843	13.055	40.217	19.710	46.599
02.03.2018	12:00	12:15	41.052	13.142	41.195	20.482	50.670
02.03.2018	12:15	12:30	40.899	13.118	40.822	20.443	50.022
02.03.2018	12:30	12:45	41.215	13.162	40.645	20.214	48.106
02.03.2018	12:45	13:00	42.343	13.231	40.754	20.182	47.413
02.03.2018	13:00	13:15	43.271	13.410	41.936	20.553	48.683
02.03.2018	13:15	13:30	43.567	13.468	41.672	20.519	47.424
02.03.2018	13:30	13:45	43.847	13.614	42.395	20.687	47.251
02.03.2018	13:45	14:00	44.194	13.635	41.740	20.541	45.388
02.03.2018	14:00	14:15	43.435	13.661	41.718	20.509	44.270
02.03.2018	14:15	14:30	44.710	13.737	42.123	20.539	43.635
02.03.2018	14:30	14:45	46.512	13.820	42.321	20.485	42.694
02.03.2018	14:45	15:00	46.807	13.840	42.230	20.482	42.153
02.03.2018	15:00	15:15	46.562	14.133	44.338	21.133	44.992
02.03.2018	15:15	15:30	48.123	14.142	44.038	21.109	44.496
02.03.2018	15:30	15:45	46.878	14.133	43.809	21.126	44.197
02.03.2018	15:45	16:00	47.670	14.157	43.650	21.054	43.439
02.03.2018	16:00	16:15	46.622	14.173	43.883	21.208	43.797
02.03.2018	16:15	16:30	47.432	14.192	43.952	21.305	43.943
02.03.2018	16:30	16:45	47.556	14.188	43.995	21.420	44.165
02.03.2018	16:45	17:00	47.393	14.241	44.209	21.597	44.752
02.03.2018	17:00	17:15	46.803	14.283	44.448	21.785	45.390
02.03.2018	17:15	17:30	47.519	14.367	45.082	22.017	46.296
02.03.2018	17:30	17:45	45.958	14.155	43.214	21.409	43.280
02.03.2018	17:45	18:00	46.281	14.191	43.630	21.654	44.374
02.03.2018	18:00	18:15	46.890	14.294	44.928	22.338	47.598
02.03.2018	18:15	18:30	48.098	14.455	46.192	22.835	49.950
02.03.2018	18:30	18:45	48.618	14.561	47.192	23.159	51.481
02.03.2018	18:45	19:00	48.559	14.487	46.759	23.073	51.077
02.03.2018	19:00	19:15	49.055	14.616	48.581	23.845	54.728
02.03.2018	19:15	19:30	48.034	14.480	47.529	23.609	53.614
02.03.2018	19:30	19:45	46.815	14.450	47.174	23.624	53.684
02.03.2018	19:45	20:00	45.962	14.279	45.946	23.296	52.130
02.03.2018	20:00	20:15	44.341	14.022	44.054	22.828	49.920
02.03.2018	20:15	20:30	42.917	13.782	42.337	22.378	47.797
02.03.2018	20:30	20:45	41.516	13.509	40.529	21.863	45.364

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.03.2018	20:45	21:00	40.146	13.343	38.750	21.296	42.683
02.03.2018	21:00	21:15	39.964	13.234	38.026	21.148	41.987
02.03.2018	21:15	21:30	39.330	13.037	36.612	20.814	40.407
02.03.2018	21:30	21:45	38.468	12.953	36.046	20.915	40.888
02.03.2018	21:45	22:00	38.276	12.992	36.277	21.248	42.461
02.03.2018	22:00	22:15	38.936	12.951	36.335	21.414	43.246
02.03.2018	22:15	22:30	37.719	12.727	34.872	21.003	41.300
02.03.2018	22:30	22:45	38.013	12.755	35.498	21.318	42.789
02.03.2018	22:45	23:00	36.048	12.556	33.889	20.989	41.231
02.03.2018	23:00	23:15	37.501	12.510	34.050	21.138	41.938
02.03.2018	23:15	23:30	35.800	12.374	33.074	20.825	40.459
02.03.2018	23:30	23:45	34.915	12.396	33.434	21.036	41.458
03.03.2018	23:45	00:00	34.721	12.282	32.403	20.807	40.365
03.03.2018	00:00	00:15	35.703	12.278	32.392	20.895	40.784
03.03.2018	00:15	00:30	33.570	12.178	31.492	20.562	39.205
03.03.2018	00:30	00:45	34.331	12.199	31.807	20.666	39.697
03.03.2018	00:45	01:00	34.397	12.137	31.617	20.711	39.914
03.03.2018	01:00	01:15	32.631	12.034	30.982	20.543	39.122
03.03.2018	01:15	01:30	32.749	11.911	30.097	20.241	37.703
03.03.2018	01:30	01:45	33.563	11.981	30.764	20.536	39.099
03.03.2018	01:45	02:00	32.051	11.922	30.122	20.379	38.355
03.03.2018	02:00	02:15	31.803	11.778	29.113	20.090	36.989
03.03.2018	02:15	02:30	31.093	11.672	28.370	19.813	35.677
03.03.2018	02:30	02:45	30.849	11.609	27.887	19.633	34.825
03.03.2018	02:45	03:00	31.127	11.555	27.240	19.380	33.629
03.03.2018	03:00	03:15	30.485	11.510	27.014	19.283	33.171
03.03.2018	03:15	03:30	30.314	11.445	26.363	19.037	32.004
03.03.2018	03:30	03:45	30.961	11.460	26.891	19.278	33.144
03.03.2018	03:45	04:00	30.248	11.451	26.705	19.281	33.159
03.03.2018	04:00	04:15	30.809	11.451	26.627	19.258	33.050
03.03.2018	04:15	04:30	30.463	11.425	26.546	19.237	32.951
03.03.2018	04:30	04:45	30.293	11.467	27.049	19.489	34.141
03.03.2018	04:45	05:00	30.793	11.488	27.207	19.516	34.269
03.03.2018	05:00	05:15	30.012	11.394	26.477	19.254	33.028
03.03.2018	05:15	05:30	29.720	11.357	26.170	19.143	32.501
03.03.2018	05:30	05:45	29.710	11.295	25.687	18.926	31.475
03.03.2018	05:45	06:00	28.929	11.199	24.883	18.599	29.923
03.03.2018	06:00	06:15	29.267	11.274	25.256	18.625	30.049
03.03.2018	06:15	06:30	30.147	11.355	25.837	18.746	30.620
03.03.2018	06:30	06:45	29.175	11.274	25.288	18.445	29.192
03.03.2018	06:45	07:00	30.024	11.271	25.272	18.408	29.017
03.03.2018	07:00	07:15	29.877	11.244	24.763	18.205	28.057
03.03.2018	07:15	07:30	30.438	11.284	25.164	18.357	28.891
03.03.2018	07:30	07:45	30.744	11.335	25.254	18.289	28.560
03.03.2018	07:45	08:00	30.993	11.432	25.780	18.451	29.435
03.03.2018	08:00	08:15	31.643	11.506	26.267	18.587	30.256
03.03.2018	08:15	08:30	32.270	11.516	26.401	18.704	31.067
03.03.2018	08:30	08:45	32.016	11.523	26.735	18.805	31.821
03.03.2018	08:45	09:00	32.914	11.557	26.835	18.878	32.497
03.03.2018	09:00	09:15	33.722	11.724	28.870	19.829	37.573
03.03.2018	09:15	09:30	32.909	11.678	28.804	19.989	39.031
03.03.2018	09:30	09:45	33.972	11.565	28.203	19.865	39.306
03.03.2018	09:45	10:00	33.436	11.462	27.746	19.786	39.985
03.03.2018	10:00	10:15	32.462	11.332	26.895	19.627	40.178
03.03.2018	10:15	10:30	31.688	11.146	25.955	19.633	41.740
03.03.2018	10:30	10:45	30.294	10.972	25.284	19.594	42.961
03.03.2018	10:45	11:00	28.160	10.870	24.611	19.374	42.848
03.03.2018	11:00	11:15	27.691	10.732	23.387	18.947	41.445
03.03.2018	11:15	11:30	27.891	10.654	22.916	18.938	42.353
03.03.2018	11:30	11:45	26.795	10.577	22.718	18.990	43.208
03.03.2018	11:45	12:00	27.468	10.483	22.201	19.026	44.175
03.03.2018	12:00	12:15	27.787	10.521	23.140	19.744	48.837
03.03.2018	12:15	12:30	27.659	10.498	22.615	19.708	49.098
03.03.2018	12:30	12:45	28.155	10.445	22.122	19.491	47.745
03.03.2018	12:45	13:00	28.020	10.418	21.751	19.360	46.999
03.03.2018	13:00	13:15	29.034	10.401	21.297	19.141	45.372
03.03.2018	13:15	13:30	29.603	10.342	21.168	19.173	45.429
03.03.2018	13:30	13:45	28.614	10.388	21.242	19.143	44.664
03.03.2018	13:45	14:00	29.441	10.375	21.069	19.083	43.858
03.03.2018	14:00	14:15	29.942	10.313	20.451	18.899	42.213
03.03.2018	14:15	14:30	28.635	10.331	20.170	18.717	40.165
03.03.2018	14:30	14:45	29.446	10.383	20.200	18.620	38.594
03.03.2018	14:45	15:00	28.888	10.430	20.299	18.549	37.350
03.03.2018	15:00	15:15	29.339	10.559	21.179	18.889	38.134
03.03.2018	15:15	15:30	29.505	10.630	21.526	18.952	37.446
03.03.2018	15:30	15:45	29.202	10.716	22.043	19.053	37.066
03.03.2018	15:45	16:00	29.537	10.827	22.560	19.089	36.337

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.03.2018	16:00	16:15	30.794	10.926	23.242	19.242	36.222
03.03.2018	16:15	16:30	30.616	10.996	23.461	19.317	35.776
03.03.2018	16:30	16:45	31.239	11.122	24.227	19.515	36.021
03.03.2018	16:45	17:00	32.919	11.275	25.090	19.709	36.389
03.03.2018	17:00	17:15	32.099	11.404	25.949	19.970	37.191
03.03.2018	17:15	17:30	32.794	11.501	26.665	20.235	38.092
03.03.2018	17:30	17:45	33.734	11.550	26.795	20.196	37.647
03.03.2018	17:45	18:00	34.890	11.676	27.756	20.470	38.808
03.03.2018	18:00	18:15	35.722	11.872	29.394	21.040	41.463
03.03.2018	18:15	18:30	36.195	12.042	30.720	21.542	43.836
03.03.2018	18:30	18:45	36.659	12.157	31.606	21.853	45.307
03.03.2018	18:45	19:00	37.623	12.142	31.685	21.782	44.969
03.03.2018	19:00	19:15	38.045	12.173	32.104	21.946	45.749
03.03.2018	19:15	19:30	36.266	12.034	30.923	21.616	44.189
03.03.2018	19:30	19:45	36.180	12.013	31.045	21.697	44.569
03.03.2018	19:45	20:00	34.663	11.849	29.972	21.275	42.579
03.03.2018	20:00	20:15	34.040	11.674	28.569	20.840	40.529
03.03.2018	20:15	20:30	33.213	11.509	27.623	20.581	39.304
03.03.2018	20:30	20:45	31.494	11.384	26.467	20.209	37.545
03.03.2018	20:45	21:00	30.810	11.252	25.388	19.848	35.835
03.03.2018	21:00	21:15	31.042	11.108	24.324	19.474	34.063
03.03.2018	21:15	21:30	30.061	11.029	23.409	19.179	32.666
03.03.2018	21:30	21:45	30.141	11.037	23.371	19.254	33.022
03.03.2018	21:45	22:00	30.827	11.094	23.965	19.600	34.660
03.03.2018	22:00	22:15	30.427	11.222	25.297	20.125	37.145
03.03.2018	22:15	22:30	30.493	11.099	24.361	19.769	35.462
03.03.2018	22:30	22:45	30.213	10.960	23.334	19.393	33.683
03.03.2018	22:45	23:00	28.386	10.804	22.324	19.045	32.039
03.03.2018	23:00	23:15	28.646	10.763	22.287	19.059	32.107
03.03.2018	23:15	23:30	28.315	10.697	21.755	18.865	31.185
03.03.2018	23:30	23:45	28.766	10.851	23.420	19.512	34.250
04.03.2018	23:45	00:00	28.307	10.786	22.832	19.279	33.144
04.03.2018	00:00	00:15	27.961	10.809	22.827	19.368	33.565
04.03.2018	00:15	00:30	27.706	10.701	21.781	19.033	31.981
04.03.2018	00:30	00:45	27.780	10.672	21.756	19.047	32.048
04.03.2018	00:45	01:00	27.086	10.659	21.632	19.038	32.003
04.03.2018	01:00	01:15	26.621	10.599	21.328	18.983	31.740
04.03.2018	01:15	01:30	25.980	10.495	20.656	18.727	30.530
04.03.2018	01:30	01:45	26.442	10.437	20.212	18.571	29.792
04.03.2018	01:45	02:00	25.630	10.363	19.452	18.245	28.251
04.03.2018	02:00	02:15	24.867	10.270	18.885	18.066	27.402
04.03.2018	02:15	02:30	24.842	10.179	18.062	17.782	26.060
04.03.2018	02:30	02:45	25.234	10.138	17.692	17.607	25.231
04.03.2018	02:45	03:00	23.677	10.118	17.513	17.545	24.936
04.03.2018	03:00	03:15	24.275	10.111	17.265	17.474	24.602
04.03.2018	03:15	03:30	24.450	10.076	16.947	17.395	24.227
04.03.2018	03:30	03:45	24.153	10.125	17.559	17.667	25.516
04.03.2018	03:45	04:00	24.097	10.140	17.557	17.676	25.558
04.03.2018	04:00	04:15	23.952	10.176	17.909	17.753	25.921
04.03.2018	04:15	04:30	24.550	10.158	17.681	17.688	25.616
04.03.2018	04:30	04:45	24.728	10.342	19.327	18.398	28.974
04.03.2018	04:45	05:00	24.724	10.370	19.692	18.503	29.473
04.03.2018	05:00	05:15	25.243	10.376	19.448	18.355	28.777
04.03.2018	05:15	05:30	24.595	10.360	19.191	18.266	28.353
04.03.2018	05:30	05:45	24.157	10.275	18.550	18.031	27.240
04.03.2018	05:45	06:00	24.657	10.183	17.700	17.681	25.586
04.03.2018	06:00	06:15	23.265	10.160	17.754	17.676	25.560
04.03.2018	06:15	06:30	23.997	10.204	18.007	17.748	25.900
04.03.2018	06:30	06:45	24.422	10.216	18.250	17.827	26.272
04.03.2018	06:45	07:00	23.876	10.178	18.041	17.760	25.958
04.03.2018	07:00	07:15	24.063	10.176	17.976	17.759	25.959
04.03.2018	07:15	07:30	24.433	10.162	18.135	17.887	26.846
04.03.2018	07:30	07:45	23.212	10.030	17.073	17.481	25.321
04.03.2018	07:45	08:00	23.751	10.000	17.151	17.602	26.511
04.03.2018	08:00	08:15	23.375	9.948	16.891	17.613	27.233
04.03.2018	08:15	08:30	22.823	9.876	16.653	17.670	28.321
04.03.2018	08:30	08:45	22.686	9.766	15.999	17.571	28.835
04.03.2018	08:45	09:00	22.130	9.677	15.746	17.556	29.865
04.03.2018	09:00	09:15	22.850	9.766	17.297	18.302	34.793
04.03.2018	09:15	09:30	23.231	9.791	17.611	18.446	36.389
04.03.2018	09:30	09:45	22.426	9.728	17.188	18.364	37.064
04.03.2018	09:45	10:00	23.201	9.677	17.181	18.445	38.911
04.03.2018	10:00	10:15	23.335	9.646	16.692	18.194	38.618
04.03.2018	10:15	10:30	22.650	9.607	16.445	18.081	39.158
04.03.2018	10:30	10:45	21.900	9.641	16.578	18.064	40.614
04.03.2018	10:45	11:00	22.615	9.700	16.824	18.012	40.907
04.03.2018	11:00	11:15	22.637	9.754	16.840	17.861	40.635

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.03.2018	11:15	11:30	23.649	9.803	17.172	18.009	42.515
04.03.2018	11:30	11:45	23.713	9.817	17.388	18.098	43.455
04.03.2018	11:45	12:00	23.513	9.806	17.263	18.039	43.765
04.03.2018	12:00	12:15	23.988	9.857	18.080	18.454	46.993
04.03.2018	12:15	12:30	23.982	9.844	17.656	18.158	45.021
04.03.2018	12:30	12:45	24.617	9.817	16.956	17.886	43.430
04.03.2018	12:45	13:00	24.311	9.805	16.557	17.643	42.066
04.03.2018	13:00	13:15	24.989	9.767	16.277	17.451	40.816
04.03.2018	13:15	13:30	27.082	9.745	15.960	17.336	39.555
04.03.2018	13:30	13:45	30.353	9.759	16.382	17.522	40.061
04.03.2018	13:45	14:00	31.188	9.803	16.784	17.448	38.574
04.03.2018	14:00	14:15	31.878	9.849	16.822	17.173	35.813
04.03.2018	14:15	14:30	31.601	9.826	16.489	17.022	34.176
04.03.2018	14:30	14:45	30.842	9.729	15.832	16.970	33.530
04.03.2018	14:45	15:00	30.606	9.643	15.133	16.854	32.066
04.03.2018	15:00	15:15	30.027	9.559	15.137	17.175	33.490
04.03.2018	15:15	15:30	30.072	9.583	15.063	17.182	32.306
04.03.2018	15:30	15:45	25.312	9.638	15.459	17.242	31.364
04.03.2018	15:45	16:00	24.759	9.683	15.805	17.318	30.382
04.03.2018	16:00	16:15	25.235	9.750	15.866	17.237	28.265
04.03.2018	16:15	16:30	25.528	9.827	16.240	17.389	27.956
04.03.2018	16:30	16:45	26.039	9.944	16.907	17.627	28.190
04.03.2018	16:45	17:00	26.506	10.055	17.584	17.790	28.250
04.03.2018	17:00	17:15	26.189	10.176	18.114	17.901	28.204
04.03.2018	17:15	17:30	26.946	10.336	19.194	18.201	29.088
04.03.2018	17:30	17:45	28.177	10.472	19.955	18.379	29.405
04.03.2018	17:45	18:00	28.689	10.669	21.337	18.745	30.770
04.03.2018	18:00	18:15	30.150	10.904	23.241	19.413	33.793
04.03.2018	18:15	18:30	32.136	11.118	24.758	19.871	35.946
04.03.2018	18:30	18:45	33.212	11.313	26.289	20.350	38.214
04.03.2018	18:45	19:00	33.920	11.375	26.827	20.461	38.743
04.03.2018	19:00	19:15	34.718	11.410	27.494	20.699	39.868
04.03.2018	19:15	19:30	34.323	11.348	26.695	20.391	38.411
04.03.2018	19:30	19:45	34.321	11.348	26.588	20.372	38.322
04.03.2018	19:45	20:00	33.314	11.270	25.877	20.192	37.466
04.03.2018	20:00	20:15	32.385	11.194	25.140	19.906	36.114
04.03.2018	20:15	20:30	32.126	11.120	24.677	19.665	34.968
04.03.2018	20:30	20:45	34.634	10.965	23.725	19.268	33.086
04.03.2018	20:45	21:00	35.874	10.876	22.780	18.874	31.221
04.03.2018	21:00	21:15	31.974	10.882	22.949	18.809	30.922
04.03.2018	21:15	21:30	30.300	10.831	22.648	18.630	30.076
04.03.2018	21:30	21:45	35.131	10.874	22.723	18.616	30.012
04.03.2018	21:45	22:00	36.291	11.028	23.962	19.024	31.943
04.03.2018	22:00	22:15	36.690	11.142	24.477	19.051	32.067
04.03.2018	22:15	22:30	35.959	11.083	23.692	18.675	30.287
04.03.2018	22:30	22:45	36.006	11.087	24.003	18.722	30.511
04.03.2018	22:45	23:00	34.454	10.987	23.262	18.425	29.102
04.03.2018	23:00	23:15	34.158	11.037	23.829	18.591	29.891
04.03.2018	23:15	23:30	34.552	10.934	23.317	18.424	29.100
04.03.2018	23:30	23:45	34.040	10.913	23.222	18.400	28.987
05.03.2018	23:45	00:00	33.465	10.838	22.612	18.208	28.077
05.03.2018	00:00	00:15	33.711	10.878	23.053	18.269	28.365
05.03.2018	00:15	00:30	34.205	10.752	21.983	17.818	26.233
05.03.2018	00:30	00:45	33.435	10.674	21.273	17.468	24.574
05.03.2018	00:45	01:00	33.661	10.568	20.356	17.118	22.916
05.03.2018	01:00	01:15	33.695	10.468	19.490	16.901	21.891
05.03.2018	01:15	01:30	33.390	10.393	18.896	16.695	20.914
05.03.2018	01:30	01:45	32.833	10.442	19.388	16.889	21.832
05.03.2018	01:45	02:00	32.539	10.404	18.904	16.838	21.590
05.03.2018	02:00	02:15	32.077	10.351	18.320	16.686	20.870
05.03.2018	02:15	02:30	31.319	10.332	18.012	16.608	20.505
05.03.2018	02:30	02:45	31.638	10.331	17.916	16.579	20.367
05.03.2018	02:45	03:00	31.629	10.330	17.897	16.590	20.419
05.03.2018	03:00	03:15	31.696	10.351	18.034	16.594	20.438
05.03.2018	03:15	03:30	31.851	10.369	18.107	16.635	20.628
05.03.2018	03:30	03:45	31.775	10.462	18.798	16.880	21.787
05.03.2018	03:45	04:00	32.900	10.531	19.324	17.042	22.556
05.03.2018	04:00	04:15	32.768	10.640	20.191	17.215	23.373
05.03.2018	04:15	04:30	33.205	10.715	20.771	17.352	24.024
05.03.2018	04:30	04:45	34.032	10.862	22.154	17.766	25.981
05.03.2018	04:45	05:00	33.809	10.974	22.973	17.934	26.778
05.03.2018	05:00	05:15	34.566	11.155	24.100	17.959	26.898
05.03.2018	05:15	05:30	35.392	11.329	25.265	18.089	27.511
05.03.2018	05:30	05:45	36.211	11.544	26.670	18.205	28.055
05.03.2018	05:45	06:00	32.837	11.785	28.179	18.273	28.382
05.03.2018	06:00	06:15	35.761	12.401	32.253	18.769	30.728
05.03.2018	06:15	06:30	38.484	12.876	35.122	19.067	32.136



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.03.2018	06:30	06:45	39.927	13.111	36.399	18.963	31.644
05.03.2018	06:45	07:00	41.297	13.298	37.838	19.003	31.834
05.03.2018	07:00	07:15	43.599	13.484	38.773	18.802	30.897
05.03.2018	07:15	07:30	43.582	13.594	39.414	18.733	30.864
05.03.2018	07:30	07:45	43.932	13.636	39.603	18.666	31.010
05.03.2018	07:45	08:00	44.448	13.601	39.495	18.607	31.378
05.03.2018	08:00	08:15	43.157	13.553	39.177	18.591	32.133
05.03.2018	08:15	08:30	43.100	13.410	39.021	18.643	33.476
05.03.2018	08:30	08:45	41.132	13.189	37.793	18.521	34.117
05.03.2018	08:45	09:00	39.346	12.918	36.622	18.524	35.711
05.03.2018	09:00	09:15	37.740	12.635	35.954	18.994	39.674
05.03.2018	09:15	09:30	35.324	12.435	35.058	18.788	39.992
05.03.2018	09:30	09:45	35.279	12.326	34.773	18.591	40.625
05.03.2018	09:45	10:00	34.278	12.187	34.136	18.360	41.064
05.03.2018	10:00	10:15	32.856	12.022	33.525	18.257	42.242
05.03.2018	10:15	10:30	32.230	11.897	33.083	18.177	43.129
05.03.2018	10:30	10:45	31.631	11.814	32.970	18.023	43.733
05.03.2018	10:45	11:00	31.485	11.748	33.103	18.004	44.982
05.03.2018	11:00	11:15	31.131	11.683	32.534	17.905	45.343
05.03.2018	11:15	11:30	31.964	11.715	33.028	18.039	47.110
05.03.2018	11:30	11:45	31.681	11.709	33.127	18.039	47.751
05.03.2018	11:45	12:00	31.950	11.662	32.973	18.082	48.420
05.03.2018	12:00	12:15	31.851	11.620	32.740	18.364	50.514
05.03.2018	12:15	12:30	31.841	11.542	31.614	18.141	49.170
05.03.2018	12:30	12:45	30.596	11.534	31.616	18.026	48.377
05.03.2018	12:45	13:00	32.122	11.508	31.319	17.806	46.636
05.03.2018	13:00	13:15	33.006	11.512	31.814	17.931	47.159
05.03.2018	13:15	13:30	32.694	11.481	31.523	17.798	45.819
05.03.2018	13:30	13:45	33.122	11.445	31.560	17.826	45.665
05.03.2018	13:45	14:00	32.934	11.390	30.877	17.670	43.850
05.03.2018	14:00	14:15	32.138	11.381	30.522	17.594	42.409
05.03.2018	14:15	14:30	33.163	11.399	30.212	17.558	41.186
05.03.2018	14:30	14:45	32.767	11.427	29.959	17.507	39.664
05.03.2018	14:45	15:00	32.872	11.441	29.558	17.424	37.774
05.03.2018	15:00	15:15	34.316	11.568	30.252	17.697	38.062
05.03.2018	15:15	15:30	34.632	11.671	30.247	17.670	36.342
05.03.2018	15:30	15:45	34.873	11.761	30.169	17.662	34.803
05.03.2018	15:45	16:00	35.664	11.862	30.323	17.688	33.637
05.03.2018	16:00	16:15	36.234	11.956	30.416	17.736	32.604
05.03.2018	16:15	16:30	37.181	12.110	30.740	17.784	31.611
05.03.2018	16:30	16:45	37.221	12.261	31.234	17.928	31.184
05.03.2018	16:45	17:00	38.030	12.379	31.667	18.063	30.858
05.03.2018	17:00	17:15	38.583	12.501	32.178	18.184	30.478
05.03.2018	17:15	17:30	40.242	12.725	33.299	18.405	30.660
05.03.2018	17:30	17:45	40.475	12.867	33.919	18.456	30.164
05.03.2018	17:45	18:00	41.554	13.084	35.151	18.728	30.916
05.03.2018	18:00	18:15	43.039	13.253	36.941	19.350	33.537
05.03.2018	18:15	18:30	44.930	13.470	38.838	19.921	36.168
05.03.2018	18:30	18:45	46.658	13.799	41.113	20.519	39.000
05.03.2018	18:45	19:00	47.596	13.917	42.281	20.860	40.612
05.03.2018	19:00	19:15	48.044	14.033	43.807	21.472	43.509
05.03.2018	19:15	19:30	46.969	13.873	42.740	21.238	42.401
05.03.2018	19:30	19:45	46.661	13.918	42.856	21.264	42.525
05.03.2018	19:45	20:00	45.472	13.805	42.223	21.099	41.743
05.03.2018	20:00	20:15	43.676	13.536	40.518	20.730	39.998
05.03.2018	20:15	20:30	43.000	13.377	39.375	20.398	38.432
05.03.2018	20:30	20:45	40.417	13.167	37.795	20.045	36.761
05.03.2018	20:45	21:00	39.474	13.041	36.335	19.636	34.830
05.03.2018	21:00	21:15	39.683	12.921	35.293	19.411	33.763
05.03.2018	21:15	21:30	39.010	12.739	33.882	19.142	32.492
05.03.2018	21:30	21:45	38.502	12.683	33.465	19.133	32.450
05.03.2018	21:45	22:00	37.434	12.658	33.494	19.345	33.455
05.03.2018	22:00	22:15	37.253	12.537	32.661	19.260	33.055
05.03.2018	22:15	22:30	36.877	12.293	30.815	18.836	31.048
05.03.2018	22:30	22:45	36.042	12.224	30.451	18.845	31.092
05.03.2018	22:45	23:00	34.403	12.027	29.037	18.488	29.404
05.03.2018	23:00	23:15	35.298	12.001	29.675	18.830	31.024
05.03.2018	23:15	23:30	34.697	11.851	28.539	18.592	29.897
05.03.2018	23:30	23:45	33.570	11.809	28.329	18.634	30.090
06.03.2018	23:45	00:00	32.838	11.745	27.969	18.529	29.591
06.03.2018	00:00	00:15	33.098	11.744	28.322	18.748	30.632
06.03.2018	00:15	00:30	32.253	11.598	26.811	18.300	28.510
06.03.2018	00:30	00:45	31.961	11.460	25.703	18.000	27.091
06.03.2018	00:45	01:00	30.974	11.319	24.413	17.618	25.285
06.03.2018	01:00	01:15	30.017	11.199	23.747	17.439	24.436
06.03.2018	01:15	01:30	30.148	11.089	22.779	17.167	23.147
06.03.2018	01:30	01:45	29.702	11.145	23.170	17.372	24.117

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.03.2018	01:45	02:00	28.889	11.128	23.155	17.367	24.096
06.03.2018	02:00	02:15	28.319	11.049	22.449	17.206	23.333
06.03.2018	02:15	02:30	29.373	11.012	22.173	17.120	22.925
06.03.2018	02:30	02:45	30.037	11.008	22.096	17.081	22.742
06.03.2018	02:45	03:00	28.411	11.020	22.071	17.017	22.440
06.03.2018	03:00	03:15	29.787	11.050	22.389	17.049	22.590
06.03.2018	03:15	03:30	29.380	11.073	22.408	17.047	22.578
06.03.2018	03:30	03:45	29.233	11.164	23.165	17.338	23.956
06.03.2018	03:45	04:00	30.325	11.227	23.621	17.471	24.586
06.03.2018	04:00	04:15	29.906	11.316	24.379	17.620	25.292
06.03.2018	04:15	04:30	31.108	11.354	24.897	17.733	25.831
06.03.2018	04:30	04:45	32.044	11.503	26.151	18.068	27.416
06.03.2018	04:45	05:00	30.766	11.594	26.734	18.187	27.977
06.03.2018	05:00	05:15	32.600	11.753	27.608	18.154	27.824
06.03.2018	05:15	05:30	32.724	11.895	28.727	18.275	28.394
06.03.2018	05:30	05:45	33.379	12.051	29.701	18.312	28.566
06.03.2018	05:45	06:00	34.738	12.256	30.978	18.345	28.722
06.03.2018	06:00	06:15	37.045	12.839	34.599	18.762	30.690
06.03.2018	06:15	06:30	39.494	13.305	37.506	19.087	32.230
06.03.2018	06:30	06:45	41.191	13.481	38.687	19.015	31.887
06.03.2018	06:45	07:00	43.578	13.631	39.632	18.982	31.732
06.03.2018	07:00	07:15	42.909	13.794	40.849	18.841	31.095
06.03.2018	07:15	07:30	45.216	13.900	41.267	18.767	31.091
06.03.2018	07:30	07:45	45.481	13.886	41.140	18.669	31.116
06.03.2018	07:45	08:00	44.506	13.874	41.153	18.647	31.643
06.03.2018	08:00	08:15	43.975	13.801	41.321	18.715	32.758
06.03.2018	08:15	08:30	42.723	13.633	40.234	18.596	32.992
06.03.2018	08:30	08:45	41.923	13.449	39.486	18.574	33.773
06.03.2018	08:45	09:00	40.794	13.216	38.327	18.514	34.400
06.03.2018	09:00	09:15	39.483	13.011	38.304	19.125	38.589
06.03.2018	09:15	09:30	39.113	12.867	37.555	19.032	39.073
06.03.2018	09:30	09:45	38.644	12.798	37.235	18.852	39.001
06.03.2018	09:45	10:00	38.377	12.737	36.900	18.791	39.492
06.03.2018	10:00	10:15	40.735	12.712	36.839	18.796	40.334
06.03.2018	10:15	10:30	38.052	12.591	36.160	18.722	40.623
06.03.2018	10:30	10:45	39.212	12.541	35.950	18.673	40.968
06.03.2018	10:45	11:00	38.583	12.523	36.107	18.698	41.505
06.03.2018	11:00	11:15	37.960	12.485	35.668	18.648	41.427
06.03.2018	11:15	11:30	38.288	12.523	36.023	18.841	42.585
06.03.2018	11:30	11:45	37.295	12.526	36.010	18.891	42.968
06.03.2018	11:45	12:00	37.118	12.500	35.884	18.932	43.243
06.03.2018	12:00	12:15	38.474	12.475	35.916	19.305	45.221
06.03.2018	12:15	12:30	37.500	12.404	35.137	19.156	44.242
06.03.2018	12:30	12:45	36.690	12.364	34.492	18.854	42.320
06.03.2018	12:45	13:00	35.676	12.378	34.592	18.713	41.471
06.03.2018	13:00	13:15	38.490	12.478	35.605	18.893	42.335
06.03.2018	13:15	13:30	38.127	12.443	35.333	18.763	41.528
06.03.2018	13:30	13:45	37.352	12.394	34.984	18.733	41.373
06.03.2018	13:45	14:00	36.114	12.325	34.469	18.543	39.973
06.03.2018	14:00	14:15	35.613	12.260	33.836	18.376	38.693
06.03.2018	14:15	14:30	35.727	12.266	33.584	18.226	37.449
06.03.2018	14:30	14:45	35.946	12.293	33.677	18.200	36.994
06.03.2018	14:45	15:00	36.158	12.340	33.662	18.107	36.000
06.03.2018	15:00	15:15	36.556	12.451	34.595	18.363	36.729
06.03.2018	15:15	15:30	36.911	12.467	34.300	18.277	35.609
06.03.2018	15:30	15:45	37.088	12.510	34.285	18.310	35.035
06.03.2018	15:45	16:00	38.759	12.592	34.404	18.309	34.172
06.03.2018	16:00	16:15	39.255	12.645	34.242	18.345	33.576
06.03.2018	16:15	16:30	39.603	12.711	34.106	18.342	32.746
06.03.2018	16:30	16:45	41.066	12.787	34.350	18.434	32.386
06.03.2018	16:45	17:00	41.180	12.906	34.732	18.517	32.090
06.03.2018	17:00	17:15	40.234	13.009	35.031	18.639	31.926
06.03.2018	17:15	17:30	42.123	13.177	36.025	18.894	32.537
06.03.2018	17:30	17:45	42.892	13.234	36.161	18.847	31.794
06.03.2018	17:45	18:00	43.975	13.438	37.331	19.153	32.834
06.03.2018	18:00	18:15	44.227	13.583	38.905	19.811	35.790
06.03.2018	18:15	18:30	45.409	13.769	40.325	20.304	37.987
06.03.2018	18:30	18:45	48.262	14.101	42.696	20.910	40.856
06.03.2018	18:45	19:00	49.389	14.193	43.750	21.186	42.160
06.03.2018	19:00	19:15	48.346	14.327	45.689	21.829	45.193
06.03.2018	19:15	19:30	48.378	14.152	44.714	21.581	44.024
06.03.2018	19:30	19:45	48.246	14.118	44.417	21.522	43.747
06.03.2018	19:45	20:00	46.377	13.933	43.161	21.150	41.985
06.03.2018	20:00	20:15	45.677	13.711	41.824	20.751	40.102
06.03.2018	20:15	20:30	44.379	13.541	40.589	20.434	38.607
06.03.2018	20:30	20:45	43.008	13.294	39.184	20.050	36.790
06.03.2018	20:45	21:00	42.156	13.132	37.507	19.627	34.789

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.03.2018	21:00	21:15	41.055	12.978	36.375	19.431	33.861
06.03.2018	21:15	21:30	40.199	12.786	35.074	19.104	32.313
06.03.2018	21:30	21:45	40.632	12.723	34.822	19.099	32.293
06.03.2018	21:45	22:00	38.954	12.666	34.561	19.258	33.050
06.03.2018	22:00	22:15	39.952	12.550	34.008	19.264	33.073
06.03.2018	22:15	22:30	39.193	12.352	32.379	18.863	31.179
06.03.2018	22:30	22:45	37.335	12.266	32.114	18.865	31.188
06.03.2018	22:45	23:00	36.397	12.044	30.594	18.514	29.530
06.03.2018	23:00	23:15	36.458	11.974	30.661	18.719	30.498
06.03.2018	23:15	23:30	35.017	11.823	29.502	18.429	29.126
06.03.2018	23:30	23:45	35.084	11.740	29.055	18.412	29.046
07.03.2018	23:45	00:00	33.672	11.616	28.291	18.266	28.357
07.03.2018	00:00	00:15	34.399	11.545	28.081	18.339	28.699
07.03.2018	00:15	00:30	32.328	11.351	26.394	17.883	26.540
07.03.2018	00:30	00:45	31.981	11.216	25.220	17.546	24.945
07.03.2018	00:45	01:00	31.748	11.081	23.904	17.195	23.284
07.03.2018	01:00	01:15	30.042	10.984	23.042	16.923	21.997
07.03.2018	01:15	01:30	30.326	10.892	22.212	16.714	21.007
07.03.2018	01:30	01:45	30.280	10.930	22.530	16.897	21.872
07.03.2018	01:45	02:00	29.485	10.904	22.295	16.864	21.719
07.03.2018	02:00	02:15	30.121	10.846	21.880	16.781	21.328
07.03.2018	02:15	02:30	29.258	10.809	21.648	16.739	21.126
07.03.2018	02:30	02:45	29.094	10.820	21.664	16.667	20.787
07.03.2018	02:45	03:00	30.524	10.825	21.660	16.616	20.547
07.03.2018	03:00	03:15	29.002	10.862	21.994	16.655	20.728
07.03.2018	03:15	03:30	29.583	10.899	22.210	16.690	20.894
07.03.2018	03:30	03:45	31.601	10.989	23.061	16.907	21.920
07.03.2018	03:45	04:00	31.368	11.032	23.392	17.012	22.415
07.03.2018	04:00	04:15	30.272	11.088	24.053	17.196	23.288
07.03.2018	04:15	04:30	30.320	11.134	24.434	17.240	23.493
07.03.2018	04:30	04:45	31.193	11.289	25.809	17.513	24.785
07.03.2018	04:45	05:00	31.458	11.374	26.411	17.630	25.340
07.03.2018	05:00	05:15	31.576	11.497	27.208	17.663	25.495
07.03.2018	05:15	05:30	31.832	11.609	27.862	17.686	25.604
07.03.2018	05:30	05:45	33.035	11.793	29.060	17.728	25.801
07.03.2018	05:45	06:00	33.635	11.958	30.161	17.795	26.115
07.03.2018	06:00	06:15	35.869	12.483	33.780	18.289	28.454
07.03.2018	06:15	06:30	37.954	12.888	35.938	18.543	29.654
07.03.2018	06:30	06:45	38.995	13.110	37.223	18.511	29.501
07.03.2018	06:45	07:00	40.917	13.239	38.650	18.603	29.939
07.03.2018	07:00	07:15	40.754	13.429	39.601	18.433	29.209
07.03.2018	07:15	07:30	41.418	13.577	40.524	18.488	29.668
07.03.2018	07:30	07:45	43.113	13.702	41.322	18.414	29.597
07.03.2018	07:45	08:00	44.978	13.830	42.078	18.453	30.118
07.03.2018	08:00	08:15	46.501	13.933	42.692	18.597	31.314
07.03.2018	08:15	08:30	46.326	13.875	42.151	18.554	31.572
07.03.2018	08:30	08:45	45.059	13.735	41.514	18.501	32.011
07.03.2018	08:45	09:00	43.606	13.484	40.181	18.442	32.682
07.03.2018	09:00	09:15	40.704	13.195	39.553	18.875	36.138
07.03.2018	09:15	09:30	40.198	12.993	38.769	18.717	36.546
07.03.2018	09:30	09:45	40.781	12.836	38.679	18.671	38.105
07.03.2018	09:45	10:00	38.283	12.677	37.881	18.511	38.667
07.03.2018	10:00	10:15	38.529	12.622	37.711	18.405	38.997
07.03.2018	10:15	10:30	39.517	12.548	37.001	18.252	38.639
07.03.2018	10:30	10:45	39.287	12.563	37.298	18.173	38.672
07.03.2018	10:45	11:00	38.382	12.611	37.932	18.058	38.207
07.03.2018	11:00	11:15	40.748	12.666	38.814	18.119	38.862
07.03.2018	11:15	11:30	42.146	12.860	40.347	18.415	40.028
07.03.2018	11:30	11:45	42.598	12.942	41.130	18.639	40.990
07.03.2018	11:45	12:00	43.956	13.025	41.507	18.919	42.511
07.03.2018	12:00	12:15	43.625	13.012	41.773	19.464	44.903
07.03.2018	12:15	12:30	43.049	12.974	40.048	19.025	41.275
07.03.2018	12:30	12:45	43.285	12.952	39.230	18.775	39.356
07.03.2018	12:45	13:00	43.687	13.023	39.645	18.697	38.499
07.03.2018	13:00	13:15	44.592	13.118	41.322	19.058	40.668
07.03.2018	13:15	13:30	45.447	13.097	40.586	18.841	38.915
07.03.2018	13:30	13:45	44.085	12.987	39.873	18.815	38.179
07.03.2018	13:45	14:00	43.325	12.952	39.468	18.815	37.880
07.03.2018	14:00	14:15	42.324	12.917	38.852	18.573	36.354
07.03.2018	14:15	14:30	41.545	12.892	38.477	18.559	36.208
07.03.2018	14:30	14:45	41.967	12.794	37.764	18.488	35.659
07.03.2018	14:45	15:00	41.825	12.753	37.326	18.320	34.710
07.03.2018	15:00	15:15	42.042	12.770	37.724	18.588	36.297
07.03.2018	15:15	15:30	41.295	12.709	37.245	18.464	35.540
07.03.2018	15:30	15:45	39.988	12.601	36.660	18.430	34.954
07.03.2018	15:45	16:00	40.444	12.591	36.153	18.349	33.830
07.03.2018	16:00	16:15	40.805	12.700	36.383	18.423	33.443

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.03.2018	16:15	16:30	39.734	12.816	36.670	18.560	33.598
07.03.2018	16:30	16:45	40.430	12.801	36.729	18.717	33.820
07.03.2018	16:45	17:00	41.080	12.874	36.758	18.848	33.853
07.03.2018	17:00	17:15	41.350	13.002	37.020	18.951	33.620
07.03.2018	17:15	17:30	42.877	13.190	38.120	19.170	34.145
07.03.2018	17:30	17:45	42.931	13.218	37.824	18.957	32.536
07.03.2018	17:45	18:00	43.966	13.414	39.286	19.232	33.299
07.03.2018	18:00	18:15	44.017	13.539	40.683	19.744	35.411
07.03.2018	18:15	18:30	46.364	13.704	41.955	20.219	37.582
07.03.2018	18:30	18:45	47.801	13.941	44.150	20.893	40.763
07.03.2018	18:45	19:00	48.819	14.095	45.154	21.208	42.257
07.03.2018	19:00	19:15	49.863	14.226	47.192	22.039	46.186
07.03.2018	19:15	19:30	49.193	14.137	46.360	21.816	45.131
07.03.2018	19:30	19:45	49.067	14.114	45.844	21.740	44.775
07.03.2018	19:45	20:00	47.296	13.967	44.322	21.363	42.990
07.03.2018	20:00	20:15	47.013	13.773	42.936	20.917	40.884
07.03.2018	20:15	20:30	46.128	13.623	42.210	20.557	39.185
07.03.2018	20:30	20:45	43.910	13.377	40.301	20.055	36.813
07.03.2018	20:45	21:00	43.206	13.275	39.154	19.691	35.087
07.03.2018	21:00	21:15	43.065	13.123	38.134	19.449	33.940
07.03.2018	21:15	21:30	41.909	12.941	36.877	19.177	32.654
07.03.2018	21:30	21:45	41.303	12.839	36.288	19.167	32.609
07.03.2018	21:45	22:00	39.731	12.787	36.059	19.337	33.416
07.03.2018	22:00	22:15	40.869	12.664	35.457	19.363	33.536
07.03.2018	22:15	22:30	39.749	12.399	33.282	18.880	31.252
07.03.2018	22:30	22:45	37.664	12.343	33.129	18.906	31.378
07.03.2018	22:45	23:00	37.342	12.167	31.916	18.585	29.860
07.03.2018	23:00	23:15	37.481	12.154	32.383	18.826	31.000
07.03.2018	23:15	23:30	37.055	11.980	31.299	18.567	29.773
07.03.2018	23:30	23:45	37.073	11.930	31.216	18.560	29.742
08.03.2018	23:45	00:00	35.982	11.843	30.442	18.289	28.452
08.03.2018	00:00	00:15	35.997	11.826	30.748	18.439	29.160
08.03.2018	00:15	00:30	35.690	11.634	29.029	17.988	27.026
08.03.2018	00:30	00:45	35.021	11.480	27.684	17.624	25.305
08.03.2018	00:45	01:00	34.943	11.343	26.311	17.243	23.500
08.03.2018	01:00	01:15	33.186	11.237	25.376	17.007	22.386
08.03.2018	01:15	01:30	33.351	11.127	24.381	16.770	21.266
08.03.2018	01:30	01:45	33.370	11.130	24.299	16.879	21.783
08.03.2018	01:45	02:00	32.640	11.071	23.797	16.768	21.261
08.03.2018	02:00	02:15	32.420	11.002	23.107	16.608	20.502
08.03.2018	02:15	02:30	30.764	10.959	22.887	16.537	20.164
08.03.2018	02:30	02:45	31.275	10.920	22.462	16.414	19.583
08.03.2018	02:45	03:00	30.994	10.906	22.340	16.411	19.568
08.03.2018	03:00	03:15	30.533	10.931	22.492	16.396	19.497
08.03.2018	03:15	03:30	30.298	10.921	22.267	16.420	19.610
08.03.2018	03:30	03:45	29.472	10.958	22.814	16.694	20.911
08.03.2018	03:45	04:00	29.664	11.005	22.979	16.802	21.418
08.03.2018	04:00	04:15	29.802	11.075	23.565	16.953	22.136
08.03.2018	04:15	04:30	30.124	11.155	24.306	17.075	22.712
08.03.2018	04:30	04:45	31.042	11.323	25.738	17.415	24.323
08.03.2018	04:45	05:00	31.213	11.378	26.365	17.571	25.062
08.03.2018	05:00	05:15	31.433	11.496	27.026	17.580	25.104
08.03.2018	05:15	05:30	31.907	11.658	28.097	17.697	25.657
08.03.2018	05:30	05:45	32.652	11.831	29.363	17.822	26.246
08.03.2018	05:45	06:00	33.450	12.006	30.578	17.877	26.503
08.03.2018	06:00	06:15	35.694	12.574	34.393	18.375	28.863
08.03.2018	06:15	06:30	37.826	12.995	37.153	18.671	30.260
08.03.2018	06:30	06:45	38.971	13.139	37.883	18.493	29.415
08.03.2018	06:45	07:00	40.681	13.321	38.916	18.465	29.284
08.03.2018	07:00	07:15	41.053	13.410	39.571	18.320	28.850
08.03.2018	07:15	07:30	42.445	13.443	40.132	18.264	29.056
08.03.2018	07:30	07:45	42.493	13.435	39.842	18.054	28.620
08.03.2018	07:45	08:00	42.281	13.369	39.549	17.996	29.139
08.03.2018	08:00	08:15	40.986	13.243	39.031	18.048	30.417
08.03.2018	08:15	08:30	40.332	13.041	38.135	18.077	31.901
08.03.2018	08:30	08:45	37.732	12.833	37.288	18.032	33.024
08.03.2018	08:45	09:00	36.125	12.624	36.078	17.975	34.360
08.03.2018	09:00	09:15	35.635	12.388	35.582	18.469	38.543
08.03.2018	09:15	09:30	34.923	12.257	35.155	18.228	38.109
08.03.2018	09:30	09:45	34.294	12.242	35.866	18.173	39.590
08.03.2018	09:45	10:00	34.498	12.224	35.926	18.066	40.590
08.03.2018	10:00	10:15	34.733	12.167	35.790	18.061	41.665
08.03.2018	10:15	10:30	35.122	12.144	35.793	17.975	41.832
08.03.2018	10:30	10:45	35.178	12.154	36.069	17.918	42.240
08.03.2018	10:45	11:00	35.718	12.197	36.850	17.997	43.694
08.03.2018	11:00	11:15	35.985	12.227	37.019	17.963	43.916
08.03.2018	11:15	11:30	35.748	12.241	36.944	18.057	44.402

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.03.2018	11:30	11:45	35.166	12.199	36.682	18.071	44.705
08.03.2018	11:45	12:00	35.217	12.189	36.510	18.053	44.581
08.03.2018	12:00	12:15	35.679	12.124	35.962	18.320	45.791
08.03.2018	12:15	12:30	34.926	11.999	35.253	18.269	45.394
08.03.2018	12:30	12:45	34.337	11.997	35.036	18.005	43.866
08.03.2018	12:45	13:00	33.536	12.026	34.693	17.626	41.258
08.03.2018	13:00	13:15	33.267	11.998	35.326	17.754	42.236
08.03.2018	13:15	13:30	32.355	11.952	34.792	17.630	41.724
08.03.2018	13:30	13:45	31.957	11.863	34.254	17.549	41.212
08.03.2018	13:45	14:00	32.656	11.783	33.568	17.425	40.448
08.03.2018	14:00	14:15	33.068	11.741	33.364	17.600	40.970
08.03.2018	14:15	14:30	33.330	11.749	32.679	17.540	38.748
08.03.2018	14:30	14:45	33.076	11.747	32.236	17.534	37.332
08.03.2018	14:45	15:00	33.721	11.777	31.704	17.445	35.624
08.03.2018	15:00	15:15	41.634	11.984	32.523	17.562	34.855
08.03.2018	15:15	15:30	42.122	12.021	32.368	17.547	33.751
08.03.2018	15:30	15:45	36.344	12.076	32.426	17.628	33.028
08.03.2018	15:45	16:00	36.594	12.141	32.141	17.626	31.916
08.03.2018	16:00	16:15	36.959	12.223	32.165	17.749	31.599
08.03.2018	16:15	16:30	38.018	12.360	32.612	17.829	30.857
08.03.2018	16:30	16:45	38.058	12.452	33.012	17.933	30.397
08.03.2018	16:45	17:00	38.747	12.544	33.113	18.017	29.994
08.03.2018	17:00	17:15	39.512	12.684	33.971	18.220	30.281
08.03.2018	17:15	17:30	40.358	12.853	34.958	18.415	30.530
08.03.2018	17:30	17:45	38.881	12.924	34.838	18.348	29.613
08.03.2018	17:45	18:00	39.863	13.076	35.799	18.615	30.434
08.03.2018	18:00	18:15	41.501	13.197	37.283	19.066	32.227
08.03.2018	18:15	18:30	44.634	13.397	39.021	19.449	33.934
08.03.2018	18:30	18:45	47.347	13.773	42.353	20.098	37.006
08.03.2018	18:45	19:00	49.384	13.963	43.858	20.437	38.606
08.03.2018	19:00	19:15	49.910	14.114	46.147	21.128	41.873
08.03.2018	19:15	19:30	48.357	13.962	45.040	20.831	40.473
08.03.2018	19:30	19:45	47.316	13.957	45.064	20.809	40.370
08.03.2018	19:45	20:00	47.150	13.853	43.875	20.447	38.658
08.03.2018	20:00	20:15	47.071	13.674	42.712	20.110	37.070
08.03.2018	20:15	20:30	45.255	13.518	41.861	19.826	35.728
08.03.2018	20:30	20:45	44.903	13.293	40.034	19.393	33.679
08.03.2018	20:45	21:00	43.085	13.135	38.316	19.015	31.892
08.03.2018	21:00	21:15	42.510	12.938	37.021	18.915	31.421
08.03.2018	21:15	21:30	42.572	12.729	35.421	18.621	30.027
08.03.2018	21:30	21:45	41.610	12.686	35.499	18.701	30.403
08.03.2018	21:45	22:00	41.032	12.658	35.700	18.956	31.612
08.03.2018	22:00	22:15	41.350	12.507	34.400	18.888	31.291
08.03.2018	22:15	22:30	38.943	12.278	32.652	18.517	29.536
08.03.2018	22:30	22:45	38.526	12.198	32.151	18.571	29.792
08.03.2018	22:45	23:00	37.406	12.001	30.401	18.230	28.177
08.03.2018	23:00	23:15	36.801	11.917	30.352	18.506	29.486
08.03.2018	23:15	23:30	35.820	11.732	29.062	18.313	28.571
08.03.2018	23:30	23:45	33.503	11.678	28.862	18.336	28.683
09.03.2018	23:45	00:00	33.008	11.591	27.975	18.093	27.534
09.03.2018	00:00	00:15	32.937	11.523	27.583	18.109	27.606
09.03.2018	00:15	00:30	31.143	11.371	26.056	17.657	25.470
09.03.2018	00:30	00:45	31.551	11.244	24.970	17.291	23.737
09.03.2018	00:45	01:00	29.930	11.100	23.939	16.901	21.889
09.03.2018	01:00	01:15	30.560	10.998	22.772	16.577	20.354
09.03.2018	01:15	01:30	30.171	10.878	21.526	16.322	19.147
09.03.2018	01:30	01:45	29.320	10.906	21.795	16.442	19.718
09.03.2018	01:45	02:00	29.475	10.864	21.215	16.358	19.317
09.03.2018	02:00	02:15	28.984	10.780	20.673	16.236	18.742
09.03.2018	02:15	02:30	28.373	10.730	20.320	16.138	18.276
09.03.2018	02:30	02:45	29.068	10.704	19.857	16.068	17.948
09.03.2018	02:45	03:00	27.766	10.689	19.658	16.035	17.788
09.03.2018	03:00	03:15	29.385	10.751	20.404	16.050	17.860
09.03.2018	03:15	03:30	29.420	10.782	20.491	16.045	17.835
09.03.2018	03:30	03:45	32.038	10.837	21.091	16.334	19.204
09.03.2018	03:45	04:00	34.570	10.863	21.188	16.444	19.723
09.03.2018	04:00	04:15	34.085	10.945	21.701	16.599	20.460
09.03.2018	04:15	04:30	31.683	10.988	22.375	16.783	21.331
09.03.2018	04:30	04:45	30.356	11.107	23.621	17.115	22.901
09.03.2018	04:45	05:00	30.161	11.183	24.105	17.206	23.332
09.03.2018	05:00	05:15	31.310	11.342	25.048	17.254	23.560
09.03.2018	05:15	05:30	31.293	11.469	25.917	17.333	23.933
09.03.2018	05:30	05:45	31.623	11.627	27.046	17.391	24.207
09.03.2018	05:45	06:00	32.911	11.831	28.575	17.509	24.767
09.03.2018	06:00	06:15	34.743	12.394	32.140	17.943	26.820
09.03.2018	06:15	06:30	37.407	12.790	34.772	18.281	28.416
09.03.2018	06:30	06:45	38.642	12.976	35.666	18.164	27.861

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.03.2018	06:45	07:00	39.283	13.135	36.775	18.209	28.072
09.03.2018	07:00	07:15	40.363	13.350	38.223	18.141	27.807
09.03.2018	07:15	07:30	41.523	13.491	39.239	18.199	28.255
09.03.2018	07:30	07:45	42.222	13.600	39.667	18.159	28.367
09.03.2018	07:45	08:00	43.244	13.654	39.969	18.187	28.854
09.03.2018	08:00	08:15	42.853	13.765	40.508	18.267	29.590
09.03.2018	08:15	08:30	43.398	13.747	40.418	18.311	30.172
09.03.2018	08:30	08:45	41.638	13.708	40.090	18.304	30.718
09.03.2018	08:45	09:00	41.475	13.583	39.670	18.373	31.979
09.03.2018	09:00	09:15	41.772	13.426	39.600	18.853	34.992
09.03.2018	09:15	09:30	40.410	13.330	39.270	18.804	35.358
09.03.2018	09:30	09:45	41.683	13.312	39.388	18.721	35.749
09.03.2018	09:45	10:00	41.268	13.252	39.268	18.637	35.945
09.03.2018	10:00	10:15	41.313	13.262	39.110	18.587	36.134
09.03.2018	10:15	10:30	41.894	13.234	39.113	18.674	36.821
09.03.2018	10:30	10:45	40.877	13.172	38.603	18.533	36.021
09.03.2018	10:45	11:00	41.359	13.073	38.249	18.504	36.256
09.03.2018	11:00	11:15	40.219	12.969	37.794	18.522	36.843
09.03.2018	11:15	11:30	40.028	12.907	37.020	18.484	37.287
09.03.2018	11:30	11:45	39.763	12.851	36.615	18.485	37.490
09.03.2018	11:45	12:00	38.311	12.765	36.622	18.657	38.819
09.03.2018	12:00	12:15	38.601	12.686	36.514	18.981	40.921
09.03.2018	12:15	12:30	36.716	12.578	35.508	18.816	40.593
09.03.2018	12:30	12:45	37.900	12.522	35.293	18.669	40.034
09.03.2018	12:45	13:00	38.655	12.467	34.663	18.412	38.268
09.03.2018	13:00	13:15	36.961	12.600	35.437	18.465	37.724
09.03.2018	13:15	13:30	38.545	12.605	35.387	18.342	36.579
09.03.2018	13:30	13:45	38.420	12.533	35.362	18.493	37.064
09.03.2018	13:45	14:00	37.993	12.458	34.421	18.365	35.913
09.03.2018	14:00	14:15	37.750	12.419	34.091	18.282	35.060
09.03.2018	14:15	14:30	37.293	12.440	34.128	18.314	35.017
09.03.2018	14:30	14:45	37.493	12.441	33.911	18.317	34.826
09.03.2018	14:45	15:00	38.270	12.409	33.610	18.212	33.961
09.03.2018	15:00	15:15	36.301	12.452	33.510	18.299	33.996
09.03.2018	15:15	15:30	37.648	12.435	33.226	18.263	33.429
09.03.2018	15:30	15:45	38.120	12.409	32.960	18.307	33.424
09.03.2018	15:45	16:00	37.270	12.394	32.484	18.256	32.749
09.03.2018	16:00	16:15	37.556	12.393	32.101	18.257	32.255
09.03.2018	16:15	16:30	38.460	12.468	32.367	18.341	31.936
09.03.2018	16:30	16:45	39.328	12.563	32.529	18.354	31.145
09.03.2018	16:45	17:00	40.391	12.642	32.961	18.451	31.044
09.03.2018	17:00	17:15	39.320	12.743	33.364	18.587	31.203
09.03.2018	17:15	17:30	41.897	12.861	34.053	18.786	31.700
09.03.2018	17:30	17:45	41.586	12.913	34.061	18.732	30.980
09.03.2018	17:45	18:00	42.706	13.043	34.828	19.000	31.963
09.03.2018	18:00	18:15	42.870	13.139	35.999	19.543	34.396
09.03.2018	18:15	18:30	42.900	13.279	37.165	19.968	36.393
09.03.2018	18:30	18:45	45.026	13.469	38.688	20.393	38.400
09.03.2018	18:45	19:00	43.726	13.531	39.350	20.584	39.302
09.03.2018	19:00	19:15	44.409	13.574	40.451	21.107	41.775
09.03.2018	19:15	19:30	44.298	13.396	39.364	20.902	40.809
09.03.2018	19:30	19:45	42.603	13.346	38.682	20.680	39.762
09.03.2018	19:45	20:00	41.741	13.184	37.492	20.384	38.360
09.03.2018	20:00	20:15	41.302	12.964	35.762	20.001	36.551
09.03.2018	20:15	20:30	39.506	12.730	34.019	19.616	34.732
09.03.2018	20:30	20:45	38.434	12.521	32.523	19.215	32.835
09.03.2018	20:45	21:00	36.413	12.368	31.201	18.875	31.229
09.03.2018	21:00	21:15	36.934	12.265	30.645	18.801	30.880
09.03.2018	21:15	21:30	35.116	12.083	29.099	18.487	29.391
09.03.2018	21:30	21:45	35.102	11.979	28.704	18.524	29.570
09.03.2018	21:45	22:00	33.766	11.972	28.630	18.664	30.231
09.03.2018	22:00	22:15	34.077	11.913	28.663	18.805	30.897
09.03.2018	22:15	22:30	33.877	11.685	27.114	18.443	29.186
09.03.2018	22:30	22:45	33.959	11.636	26.865	18.493	29.423
09.03.2018	22:45	23:00	33.413	11.492	26.016	18.243	28.238
09.03.2018	23:00	23:15	32.493	11.391	25.563	18.195	28.015
09.03.2018	23:15	23:30	31.831	11.261	24.479	17.863	26.441
09.03.2018	23:30	23:45	31.284	11.218	24.378	17.924	26.732
10.03.2018	23:45	00:00	29.570	11.107	23.416	17.632	25.348
10.03.2018	00:00	00:15	29.222	11.034	22.902	17.509	24.766
10.03.2018	00:15	00:30	28.648	10.860	21.488	17.085	22.760
10.03.2018	00:30	00:45	27.806	10.777	20.960	16.971	22.219
10.03.2018	00:45	01:00	27.915	10.686	20.466	16.873	21.753
10.03.2018	01:00	01:15	27.585	10.585	19.534	16.599	20.456
10.03.2018	01:15	01:30	26.840	10.471	18.865	16.402	19.524
10.03.2018	01:30	01:45	27.155	10.458	18.834	16.438	19.696
10.03.2018	01:45	02:00	26.387	10.365	18.114	16.272	18.910

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.03.2018	02:00	02:15	26.639	10.258	17.375	16.077	17.990
10.03.2018	02:15	02:30	26.094	10.223	17.042	15.943	17.353
10.03.2018	02:30	02:45	26.279	10.194	16.738	15.830	16.818
10.03.2018	02:45	03:00	26.877	10.167	16.499	15.783	16.595
10.03.2018	03:00	03:15	26.673	10.166	16.573	15.771	16.540
10.03.2018	03:15	03:30	27.569	10.162	16.410	15.684	16.130
10.03.2018	03:30	03:45	27.228	10.212	17.156	15.911	17.201
10.03.2018	03:45	04:00	28.027	10.225	17.171	15.969	17.477
10.03.2018	04:00	04:15	27.919	10.231	17.391	16.093	18.064
10.03.2018	04:15	04:30	27.675	10.243	17.382	16.101	18.102
10.03.2018	04:30	04:45	28.148	10.319	18.186	16.317	19.125
10.03.2018	04:45	05:00	27.652	10.318	18.196	16.309	19.088
10.03.2018	05:00	05:15	28.252	10.287	17.958	16.229	18.710
10.03.2018	05:15	05:30	26.749	10.275	17.853	16.216	18.648
10.03.2018	05:30	05:45	28.059	10.291	17.954	16.156	18.361
10.03.2018	05:45	06:00	28.604	10.302	17.885	16.064	17.927
10.03.2018	06:00	06:15	26.943	10.390	18.503	16.213	18.630
10.03.2018	06:15	06:30	27.802	10.463	19.091	16.373	19.387
10.03.2018	06:30	06:45	27.531	10.438	18.720	16.241	18.763
10.03.2018	06:45	07:00	27.185	10.447	18.797	16.251	18.808
10.03.2018	07:00	07:15	28.245	10.491	19.153	16.325	19.229
10.03.2018	07:15	07:30	27.021	10.528	19.585	16.464	20.047
10.03.2018	07:30	07:45	28.275	10.571	19.841	16.541	20.652
10.03.2018	07:45	08:00	29.583	10.655	20.404	16.699	21.693
10.03.2018	08:00	08:15	27.982	10.729	21.090	16.894	22.900
10.03.2018	08:15	08:30	29.496	10.761	21.740	17.129	24.262
10.03.2018	08:30	08:45	29.132	10.824	22.249	17.281	25.229
10.03.2018	08:45	09:00	28.574	10.869	22.645	17.480	26.553
10.03.2018	09:00	09:15	30.816	11.020	24.479	18.183	30.401
10.03.2018	09:15	09:30	31.157	11.046	24.789	18.295	31.302
10.03.2018	09:30	09:45	30.196	11.048	24.791	18.290	31.558
10.03.2018	09:45	10:00	30.682	11.088	25.169	18.392	32.399
10.03.2018	10:00	10:15	31.669	11.100	25.201	18.443	33.020
10.03.2018	10:15	10:30	32.136	11.104	25.118	18.516	33.715
10.03.2018	10:30	10:45	31.377	11.077	24.900	18.542	34.047
10.03.2018	10:45	11:00	30.796	11.058	24.786	18.641	34.841
10.03.2018	11:00	11:15	30.014	11.017	24.512	18.680	35.264
10.03.2018	11:15	11:30	29.404	10.984	24.317	18.836	36.318
10.03.2018	11:30	11:45	29.270	10.991	24.205	18.916	36.978
10.03.2018	11:45	12:00	28.776	10.975	24.084	18.958	37.351
10.03.2018	12:00	12:15	28.880	10.990	24.558	19.336	39.484
10.03.2018	12:15	12:30	29.722	10.866	23.760	19.226	39.319
10.03.2018	12:30	12:45	29.267	10.778	23.172	19.096	38.840
10.03.2018	12:45	13:00	28.606	10.736	22.823	18.969	38.073
10.03.2018	13:00	13:15	28.198	10.654	22.177	18.859	37.562
10.03.2018	13:15	13:30	28.306	10.635	21.646	18.669	36.127
10.03.2018	13:30	13:45	28.879	10.660	21.515	18.624	35.486
10.03.2018	13:45	14:00	27.721	10.607	21.161	18.507	34.515
10.03.2018	14:00	14:15	26.780	10.544	20.631	18.384	33.469
10.03.2018	14:15	14:30	26.649	10.520	20.504	18.331	32.691
10.03.2018	14:30	14:45	26.915	10.527	20.150	18.194	31.678
10.03.2018	14:45	15:00	27.184	10.533	20.210	18.194	31.419
10.03.2018	15:00	15:15	26.871	10.565	20.648	18.348	31.884
10.03.2018	15:15	15:30	27.392	10.559	20.580	18.277	31.228
10.03.2018	15:30	15:45	28.193	10.569	20.424	18.175	30.456
10.03.2018	15:45	16:00	27.422	10.594	20.549	18.144	29.981
10.03.2018	16:00	16:15	28.426	10.633	20.583	18.142	29.687
10.03.2018	16:15	16:30	29.233	10.670	20.894	18.202	29.696
10.03.2018	16:30	16:45	28.973	10.740	21.257	18.284	29.773
10.03.2018	16:45	17:00	30.066	10.817	21.552	18.339	29.828
10.03.2018	17:00	17:15	29.087	10.852	21.871	18.449	30.133
10.03.2018	17:15	17:30	29.763	10.873	22.059	18.557	30.439
10.03.2018	17:30	17:45	30.585	10.895	22.300	18.613	30.474
10.03.2018	17:45	18:00	30.166	10.971	22.791	18.744	30.902
10.03.2018	18:00	18:15	31.143	11.097	23.996	19.181	32.775
10.03.2018	18:15	18:30	31.827	11.211	24.798	19.401	33.718
10.03.2018	18:30	18:45	31.590	11.386	26.094	19.877	35.966
10.03.2018	18:45	19:00	32.294	11.479	26.625	20.058	36.823
10.03.2018	19:00	19:15	32.265	11.543	27.168	20.240	37.685
10.03.2018	19:15	19:30	31.887	11.426	26.204	19.935	36.246
10.03.2018	19:30	19:45	31.416	11.363	25.872	19.836	35.774
10.03.2018	19:45	20:00	31.372	11.239	24.846	19.513	34.247
10.03.2018	20:00	20:15	30.809	11.140	24.178	19.265	33.075
10.03.2018	20:15	20:30	29.387	10.967	22.978	18.932	31.497
10.03.2018	20:30	20:45	30.409	10.868	22.174	18.677	30.291
10.03.2018	20:45	21:00	29.098	10.749	21.282	18.431	29.129
10.03.2018	21:00	21:15	28.253	10.648	20.545	18.186	27.966

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.03.2018	21:15	21:30	28.744	10.595	19.890	17.942	26.811
10.03.2018	21:30	21:45	28.254	10.595	19.924	18.038	27.265
10.03.2018	21:45	22:00	28.216	10.617	20.085	18.211	28.088
10.03.2018	22:00	22:15	29.633	10.684	20.997	18.607	29.959
10.03.2018	22:15	22:30	27.892	10.584	20.210	18.300	28.508
10.03.2018	22:30	22:45	26.759	10.453	19.174	17.895	26.593
10.03.2018	22:45	23:00	26.088	10.303	18.321	17.597	25.184
10.03.2018	23:00	23:15	26.017	10.240	18.036	17.530	24.864
10.03.2018	23:15	23:30	25.867	10.178	17.692	17.371	24.115
10.03.2018	23:30	23:45	26.332	10.281	18.674	17.736	25.842
11.03.2018	23:45	00:00	25.636	10.197	17.900	17.519	24.814
11.03.2018	00:00	00:15	26.409	10.184	17.833	17.535	24.888
11.03.2018	00:15	00:30	24.976	10.079	16.686	17.149	23.061
11.03.2018	00:30	00:45	25.387	10.036	16.373	17.041	22.553
11.03.2018	00:45	01:00	24.095	9.993	16.204	17.008	22.393
11.03.2018	01:00	01:15	24.505	9.923	15.517	16.790	21.361
11.03.2018	01:15	01:30	24.386	9.841	15.017	16.630	20.607
11.03.2018	01:30	01:45	23.646	9.797	14.561	16.441	19.710
11.03.2018	01:45	02:00	24.266	9.730	13.900	16.209	18.615
11.03.2018	02:00	02:15	22.429	9.669	13.455	16.064	17.928
11.03.2018	02:15	02:30	23.236	9.601	12.841	15.855	16.939
11.03.2018	02:30	02:45	22.764	9.561	12.489	15.746	16.424
11.03.2018	02:45	03:00	23.053	9.556	12.291	15.646	15.950
11.03.2018	03:00	03:15	23.655	9.574	12.487	15.674	16.082
11.03.2018	03:15	03:30	22.382	9.574	12.549	15.694	16.174
11.03.2018	03:30	03:45	22.671	9.622	13.095	15.906	17.180
11.03.2018	03:45	04:00	22.711	9.641	13.234	15.960	17.438
11.03.2018	04:00	04:15	22.553	9.673	13.282	15.970	17.486
11.03.2018	04:15	04:30	22.737	9.684	13.237	15.979	17.526
11.03.2018	04:30	04:45	22.587	9.807	14.547	16.492	19.957
11.03.2018	04:45	05:00	22.341	9.830	14.759	16.523	20.103
11.03.2018	05:00	05:15	24.319	9.856	14.962	16.548	20.220
11.03.2018	05:15	05:30	24.989	9.857	14.854	16.508	20.034
11.03.2018	05:30	05:45	26.097	9.812	14.518	16.403	19.536
11.03.2018	05:45	06:00	25.748	9.747	13.998	16.210	18.621
11.03.2018	06:00	06:15	25.739	9.759	13.956	16.182	18.487
11.03.2018	06:15	06:30	26.296	9.795	14.261	16.262	18.867
11.03.2018	06:30	06:45	26.403	9.762	14.132	16.229	18.711
11.03.2018	06:45	07:00	26.841	9.758	14.140	16.227	18.694
11.03.2018	07:00	07:15	26.754	9.752	14.372	16.399	19.866
11.03.2018	07:15	07:30	27.257	9.724	14.609	16.460	20.626
11.03.2018	07:30	07:45	27.962	9.661	14.184	16.221	19.927
11.03.2018	07:45	08:00	26.038	9.668	14.244	16.361	20.958
11.03.2018	08:00	08:15	26.831	9.690	14.339	16.417	21.623
11.03.2018	08:15	08:30	26.366	9.748	14.522	16.467	22.429
11.03.2018	08:30	08:45	26.526	9.704	14.467	16.507	23.501
11.03.2018	08:45	09:00	26.752	9.666	14.767	16.625	25.157
11.03.2018	09:00	09:15	31.032	9.761	16.051	17.182	29.063
11.03.2018	09:15	09:30	32.703	9.842	16.733	17.417	30.823
11.03.2018	09:30	09:45	33.030	9.943	17.490	17.556	31.678
11.03.2018	09:45	10:00	32.903	10.052	18.083	17.589	31.518
11.03.2018	10:00	10:15	32.476	10.019	17.871	17.677	31.853
11.03.2018	10:15	10:30	32.071	9.916	17.297	17.829	32.474
11.03.2018	10:30	10:45	30.487	9.893	17.028	17.963	33.296
11.03.2018	10:45	11:00	31.109	9.940	17.579	18.264	35.220
11.03.2018	11:00	11:15	30.418	9.973	17.653	18.312	35.670
11.03.2018	11:15	11:30	30.095	9.991	17.756	18.411	36.325
11.03.2018	11:30	11:45	28.526	9.994	17.871	18.408	36.661
11.03.2018	11:45	12:00	28.066	9.989	17.957	18.476	37.619
11.03.2018	12:00	12:15	28.922	10.063	18.511	18.558	38.518
11.03.2018	12:15	12:30	30.158	10.051	18.923	18.617	39.893
11.03.2018	12:30	12:45	29.315	9.967	18.236	18.491	39.243
11.03.2018	12:45	13:00	30.709	9.860	17.131	18.232	37.045
11.03.2018	13:00	13:15	33.365	9.734	15.834	17.863	34.250
11.03.2018	13:15	13:30	31.453	9.736	15.641	17.663	32.950
11.03.2018	13:30	13:45	32.395	9.793	15.588	17.556	32.196
11.03.2018	13:45	14:00	32.022	9.819	15.574	17.448	31.032
11.03.2018	14:00	14:15	31.522	9.824	15.341	17.236	29.228
11.03.2018	14:15	14:30	32.168	9.844	15.197	17.007	27.143
11.03.2018	14:30	14:45	31.717	9.847	15.144	16.950	26.275
11.03.2018	14:45	15:00	31.319	9.880	14.953	16.842	25.129
11.03.2018	15:00	15:15	32.296	9.925	15.300	16.991	25.323
11.03.2018	15:15	15:30	31.327	9.940	15.324	17.016	25.062
11.03.2018	15:30	15:45	26.185	9.975	15.434	17.030	24.792
11.03.2018	15:45	16:00	25.837	9.983	15.490	17.080	24.870
11.03.2018	16:00	16:15	25.776	10.017	15.495	17.064	24.503
11.03.2018	16:15	16:30	26.031	10.033	15.597	17.095	24.382



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.03.2018	16:30	16:45	25.826	10.091	15.931	17.168	24.433
11.03.2018	16:45	17:00	27.212	10.151	16.499	17.301	24.774
11.03.2018	17:00	17:15	27.107	10.245	16.996	17.365	24.782
11.03.2018	17:15	17:30	27.041	10.360	17.855	17.626	25.771
11.03.2018	17:30	17:45	27.821	10.471	18.526	17.825	26.520
11.03.2018	17:45	18:00	28.632	10.579	19.281	18.087	27.596
11.03.2018	18:00	18:15	29.598	10.756	20.816	18.633	30.097
11.03.2018	18:15	18:30	29.377	10.944	22.024	18.984	31.749
11.03.2018	18:30	18:45	30.398	11.094	23.129	19.370	33.575
11.03.2018	18:45	19:00	30.684	11.127	23.414	19.508	34.228
11.03.2018	19:00	19:15	30.893	11.162	23.844	19.682	35.053
11.03.2018	19:15	19:30	30.472	11.092	23.355	19.460	34.007
11.03.2018	19:30	19:45	30.002	11.088	22.945	19.293	33.217
11.03.2018	19:45	20:00	29.724	11.027	22.474	19.106	32.328
11.03.2018	20:00	20:15	29.793	10.979	22.105	18.918	31.441
11.03.2018	20:15	20:30	28.747	10.890	21.531	18.691	30.365
11.03.2018	20:30	20:45	28.874	10.777	20.753	18.355	28.772
11.03.2018	20:45	21:00	28.514	10.724	19.941	18.009	27.133
11.03.2018	21:00	21:15	28.376	10.765	20.104	18.009	27.132
11.03.2018	21:15	21:30	29.209	10.700	19.686	17.830	26.286
11.03.2018	21:30	21:45	27.710	10.723	19.795	17.841	26.338
11.03.2018	21:45	22:00	28.686	10.840	20.528	18.023	27.202
11.03.2018	22:00	22:15	29.981	10.958	21.304	18.087	27.506
11.03.2018	22:15	22:30	28.690	10.880	20.607	17.729	25.808
11.03.2018	22:30	22:45	29.585	10.855	20.620	17.699	25.667
11.03.2018	22:45	23:00	28.159	10.738	19.934	17.412	24.309
11.03.2018	23:00	23:15	28.529	10.766	20.404	17.550	24.960
11.03.2018	23:15	23:30	28.269	10.688	19.813	17.300	23.778
11.03.2018	23:30	23:45	27.026	10.639	19.524	17.229	23.443
12.03.2018	23:45	00:00	27.421	10.553	18.762	16.978	22.254
12.03.2018	00:00	00:15	27.423	10.550	18.691	16.955	22.146
12.03.2018	00:15	00:30	25.348	10.413	17.581	16.532	20.141
12.03.2018	00:30	00:45	25.938	10.303	16.603	16.233	18.726
12.03.2018	00:45	01:00	25.910	10.201	15.725	15.930	17.291
12.03.2018	01:00	01:15	27.646	10.089	14.971	15.742	16.403
12.03.2018	01:15	01:30	27.142	10.022	14.442	15.576	15.620
12.03.2018	01:30	01:45	26.736	10.034	14.533	15.620	15.828
12.03.2018	01:45	02:00	26.927	9.981	14.320	15.581	15.643
12.03.2018	02:00	02:15	26.019	9.943	14.086	15.495	15.233
12.03.2018	02:15	02:30	26.698	9.932	14.027	15.440	14.977
12.03.2018	02:30	02:45	26.776	9.927	13.983	15.396	14.765
12.03.2018	02:45	03:00	26.150	9.914	13.819	15.374	14.663
12.03.2018	03:00	03:15	26.743	9.941	13.926	15.393	14.750
12.03.2018	03:15	03:30	26.607	9.965	14.002	15.407	14.820
12.03.2018	03:30	03:45	29.051	10.029	14.750	15.614	15.797
12.03.2018	03:45	04:00	27.145	10.085	15.231	15.723	16.313
12.03.2018	04:00	04:15	29.441	10.172	15.867	15.843	16.881
12.03.2018	04:15	04:30	30.955	10.289	16.714	15.952	17.399
12.03.2018	04:30	04:45	30.442	10.444	18.026	16.231	18.719
12.03.2018	04:45	05:00	32.370	10.520	18.688	16.353	19.295
12.03.2018	05:00	05:15	33.836	10.711	19.928	16.411	19.568
12.03.2018	05:15	05:30	28.697	10.864	21.108	16.584	20.389
12.03.2018	05:30	05:45	28.300	11.054	22.538	16.680	20.839
12.03.2018	05:45	06:00	30.178	11.286	24.111	16.811	21.461
12.03.2018	06:00	06:15	31.697	11.862	27.942	17.202	23.311
12.03.2018	06:15	06:30	33.970	12.279	30.803	17.518	24.806
12.03.2018	06:30	06:45	34.992	12.440	31.829	17.437	24.419
12.03.2018	06:45	07:00	37.008	12.651	33.332	17.504	24.741
12.03.2018	07:00	07:15	37.977	12.874	35.066	17.532	24.999
12.03.2018	07:15	07:30	39.412	13.014	36.049	17.490	25.037
12.03.2018	07:30	07:45	40.391	13.106	36.437	17.488	25.367
12.03.2018	07:45	08:00	40.006	13.182	37.084	17.529	26.001
12.03.2018	08:00	08:15	42.667	13.171	37.472	17.577	26.758
12.03.2018	08:15	08:30	44.109	13.196	37.914	17.620	27.466
12.03.2018	08:30	08:45	44.954	13.274	38.633	17.759	28.653
12.03.2018	08:45	09:00	43.803	13.319	38.938	17.851	29.384
12.03.2018	09:00	09:15	45.359	13.382	39.692	18.388	32.085
12.03.2018	09:15	09:30	44.870	13.457	40.034	18.395	32.065
12.03.2018	09:30	09:45	44.701	13.482	40.402	18.333	32.113
12.03.2018	09:45	10:00	44.305	13.501	40.833	18.327	32.566
12.03.2018	10:00	10:15	44.643	13.405	40.415	18.256	32.891
12.03.2018	10:15	10:30	42.727	13.273	39.804	18.098	32.841
12.03.2018	10:30	10:45	42.585	13.126	38.760	17.935	32.513
12.03.2018	10:45	11:00	41.586	12.977	38.349	17.928	33.485
12.03.2018	11:00	11:15	44.167	12.880	37.852	17.821	33.245
12.03.2018	11:15	11:30	44.503	13.075	39.463	18.137	35.091
12.03.2018	11:30	11:45	45.411	13.139	39.963	18.153	35.151

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.03.2018	11:45	12:00	45.034	13.047	39.666	18.359	36.485
12.03.2018	12:00	12:15	40.843	13.045	39.032	18.577	37.855
12.03.2018	12:15	12:30	41.075	12.947	38.227	18.466	37.772
12.03.2018	12:30	12:45	41.737	12.811	37.642	18.160	36.497
12.03.2018	12:45	13:00	39.818	12.683	37.357	17.954	35.474
12.03.2018	13:00	13:15	43.573	12.811	38.706	18.112	36.545
12.03.2018	13:15	13:30	44.218	12.792	38.185	18.009	35.867
12.03.2018	13:30	13:45	43.402	12.737	39.038	18.397	38.454
12.03.2018	13:45	14:00	44.005	12.574	38.393	18.348	38.770
12.03.2018	14:00	14:15	42.390	12.484	37.585	18.214	38.131
12.03.2018	14:15	14:30	41.033	12.541	37.283	17.911	35.521
12.03.2018	14:30	14:45	40.487	12.465	36.524	17.692	33.711
12.03.2018	14:45	15:00	43.030	12.473	36.139	17.508	32.644
12.03.2018	15:00	15:15	43.259	12.653	37.144	17.631	33.000
12.03.2018	15:15	15:30	44.378	12.591	37.177	17.744	33.211
12.03.2018	15:30	15:45	42.703	12.527	36.715	17.773	33.158
12.03.2018	15:45	16:00	41.589	12.472	35.962	17.598	31.465
12.03.2018	16:00	16:15	41.171	12.461	35.435	17.723	31.566
12.03.2018	16:15	16:30	40.322	12.474	35.377	17.824	31.263
12.03.2018	16:30	16:45	41.991	12.538	35.240	17.767	30.015
12.03.2018	16:45	17:00	42.973	12.589	35.099	17.707	28.799
12.03.2018	17:00	17:15	41.044	12.618	34.632	17.769	28.482
12.03.2018	17:15	17:30	43.036	12.679	34.859	17.953	28.720
12.03.2018	17:30	17:45	42.758	12.825	35.411	18.026	28.324
12.03.2018	17:45	18:00	43.875	13.008	36.273	18.267	28.847
12.03.2018	18:00	18:15	43.734	13.140	37.610	18.819	31.075
12.03.2018	18:15	18:30	43.871	13.246	38.326	19.129	32.421
12.03.2018	18:30	18:45	46.280	13.480	40.261	19.616	34.723
12.03.2018	18:45	19:00	48.219	13.724	42.135	20.083	36.936
12.03.2018	19:00	19:15	46.963	13.889	44.523	20.879	40.698
12.03.2018	19:15	19:30	46.461	13.727	42.845	20.520	39.004
12.03.2018	19:30	19:45	45.153	13.755	42.680	20.441	38.633
12.03.2018	19:45	20:00	44.686	13.623	41.535	20.127	37.145
12.03.2018	20:00	20:15	45.393	13.429	40.444	19.805	35.623
12.03.2018	20:15	20:30	43.887	13.268	39.525	19.492	34.146
12.03.2018	20:30	20:45	42.913	13.051	37.958	19.086	32.225
12.03.2018	20:45	21:00	41.376	12.935	36.624	18.735	30.561
12.03.2018	21:00	21:15	40.020	12.800	35.681	18.629	30.062
12.03.2018	21:15	21:30	39.738	12.636	34.476	18.339	28.691
12.03.2018	21:30	21:45	38.578	12.545	33.762	18.226	28.154
12.03.2018	21:45	22:00	38.534	12.489	33.459	18.378	28.878
12.03.2018	22:00	22:15	38.863	12.368	32.705	18.296	28.489
12.03.2018	22:15	22:30	37.177	12.153	31.141	17.896	26.596
12.03.2018	22:30	22:45	39.001	12.091	30.889	17.834	26.303
12.03.2018	22:45	23:00	37.541	11.895	29.661	17.507	24.756
12.03.2018	23:00	23:15	36.964	11.850	29.786	17.683	25.589
12.03.2018	23:15	23:30	36.923	11.673	28.521	17.441	24.443
12.03.2018	23:30	23:45	35.415	11.557	28.035	17.410	24.299
13.03.2018	23:45	00:00	40.609	11.437	27.073	17.162	23.124
13.03.2018	00:00	00:15	34.785	11.359	26.747	17.155	23.091
13.03.2018	00:15	00:30	33.776	11.202	25.259	16.754	21.194
13.03.2018	00:30	00:45	33.713	11.119	24.168	16.403	19.529
13.03.2018	00:45	01:00	33.235	10.989	22.820	16.055	17.882
13.03.2018	01:00	01:15	31.621	10.859	21.823	15.840	16.864
13.03.2018	01:15	01:30	31.321	10.748	20.748	15.636	15.902
13.03.2018	01:30	01:45	33.258	10.771	21.085	15.726	16.329
13.03.2018	01:45	02:00	32.247	10.744	20.731	15.657	16.002
13.03.2018	02:00	02:15	31.765	10.689	20.280	15.548	15.486
13.03.2018	02:15	02:30	31.775	10.599	19.635	15.476	15.145
13.03.2018	02:30	02:45	31.676	10.568	19.440	15.441	14.981
13.03.2018	02:45	03:00	34.857	10.609	19.695	15.435	14.952
13.03.2018	03:00	03:15	36.942	10.670	20.207	15.494	15.230
13.03.2018	03:15	03:30	37.123	10.709	20.421	15.508	15.296
13.03.2018	03:30	03:45	37.723	10.796	21.355	15.753	16.454
13.03.2018	03:45	04:00	33.823	10.874	22.069	15.908	17.189
13.03.2018	04:00	04:15	34.244	10.916	22.531	16.025	17.741
13.03.2018	04:15	04:30	34.486	10.998	23.144	16.148	18.324
13.03.2018	04:30	04:45	34.773	11.104	24.283	16.427	19.641
13.03.2018	04:45	05:00	36.215	11.229	25.080	16.508	20.022
13.03.2018	05:00	05:15	34.381	11.418	26.481	16.629	20.598
13.03.2018	05:15	05:30	35.486	11.536	27.236	16.735	21.097
13.03.2018	05:30	05:45	36.356	11.702	28.387	16.823	21.514
13.03.2018	05:45	06:00	35.885	11.881	29.920	16.920	21.967
13.03.2018	06:00	06:15	38.744	12.468	33.933	17.337	23.943
13.03.2018	06:15	06:30	39.608	12.860	36.393	17.610	25.234
13.03.2018	06:30	06:45	41.259	12.964	36.825	17.413	24.301
13.03.2018	06:45	07:00	42.635	13.088	38.014	17.462	24.629

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.03.2018	07:00	07:15	41.796	13.211	38.978	17.350	24.476
13.03.2018	07:15	07:30	43.397	13.277	39.627	17.321	24.867
13.03.2018	07:30	07:45	42.982	13.284	39.749	17.290	25.189
13.03.2018	07:45	08:00	43.656	13.360	40.191	17.354	25.964
13.03.2018	08:00	08:15	44.416	13.425	40.710	17.428	26.688
13.03.2018	08:15	08:30	44.475	13.410	40.729	17.424	27.118
13.03.2018	08:30	08:45	44.675	13.319	40.705	17.466	27.887
13.03.2018	08:45	09:00	45.237	13.233	40.315	17.522	28.826
13.03.2018	09:00	09:15	43.072	13.143	40.492	18.058	32.036
13.03.2018	09:15	09:30	43.733	13.182	40.693	17.999	31.670
13.03.2018	09:30	09:45	44.747	13.294	41.219	18.001	31.794
13.03.2018	09:45	10:00	44.983	13.332	41.431	18.065	32.458
13.03.2018	10:00	10:15	46.085	13.354	41.887	18.193	33.749
13.03.2018	10:15	10:30	45.068	13.342	41.990	18.169	33.973
13.03.2018	10:30	10:45	46.299	13.294	41.693	17.977	33.124
13.03.2018	10:45	11:00	46.002	13.321	41.961	17.956	33.193
13.03.2018	11:00	11:15	45.372	13.359	41.794	17.888	32.995
13.03.2018	11:15	11:30	46.593	13.395	42.231	18.083	34.311
13.03.2018	11:30	11:45	46.101	13.373	41.835	18.130	34.424
13.03.2018	11:45	12:00	45.144	13.307	41.807	18.318	35.680
13.03.2018	12:00	12:15	44.946	13.254	41.679	18.664	37.758
13.03.2018	12:15	12:30	45.086	13.117	40.365	18.411	36.519
13.03.2018	12:30	12:45	43.533	13.090	39.961	18.162	34.993
13.03.2018	12:45	13:00	44.213	13.140	40.251	18.026	33.966
13.03.2018	13:00	13:15	45.112	13.312	42.019	18.314	35.217
13.03.2018	13:15	13:30	44.461	13.340	41.804	18.238	34.341
13.03.2018	13:30	13:45	45.380	13.359	42.461	18.376	34.726
13.03.2018	13:45	14:00	44.458	13.373	42.220	18.418	34.782
13.03.2018	14:00	14:15	45.378	13.366	41.984	18.297	33.771
13.03.2018	14:15	14:30	45.804	13.338	41.937	18.280	33.495
13.03.2018	14:30	14:45	45.107	13.295	41.444	18.246	32.897
13.03.2018	14:45	15:00	45.439	13.318	41.135	18.182	32.213
13.03.2018	15:00	15:15	44.645	13.408	41.413	18.368	32.767
13.03.2018	15:15	15:30	44.892	13.391	40.997	18.323	32.088
13.03.2018	15:30	15:45	45.489	13.427	40.824	18.325	31.560
13.03.2018	15:45	16:00	44.341	13.456	40.709	18.391	31.603
13.03.2018	16:00	16:15	44.900	13.436	40.718	18.558	32.139
13.03.2018	16:15	16:30	43.470	13.425	40.379	18.511	31.500
13.03.2018	16:30	16:45	44.936	13.444	40.600	18.664	31.879
13.03.2018	16:45	17:00	45.714	13.519	40.940	18.783	32.048
13.03.2018	17:00	17:15	44.326	13.568	40.920	18.851	32.061
13.03.2018	17:15	17:30	45.753	13.586	41.103	18.959	32.282
13.03.2018	17:30	17:45	44.837	13.533	40.368	18.874	31.643
13.03.2018	17:45	18:00	46.131	13.602	41.023	19.152	32.737
13.03.2018	18:00	18:15	46.419	13.698	42.336	19.669	35.040
13.03.2018	18:15	18:30	45.248	13.798	42.737	19.933	36.230
13.03.2018	18:30	18:45	48.340	13.983	44.033	20.286	37.894
13.03.2018	18:45	19:00	48.759	14.138	45.006	20.550	39.145
13.03.2018	19:00	19:15	49.972	14.283	46.889	21.141	41.939
13.03.2018	19:15	19:30	48.581	14.119	45.590	20.910	40.847
13.03.2018	19:30	19:45	46.972	14.071	44.329	20.710	39.903
13.03.2018	19:45	20:00	46.907	13.881	42.791	20.463	38.737
13.03.2018	20:00	20:15	44.863	13.650	40.950	20.067	36.867
13.03.2018	20:15	20:30	43.836	13.496	40.083	19.851	35.848
13.03.2018	20:30	20:45	42.280	13.275	38.248	19.380	33.617
13.03.2018	20:45	21:00	40.659	13.141	36.569	18.991	31.779
13.03.2018	21:00	21:15	41.532	13.049	35.874	18.901	31.351
13.03.2018	21:15	21:30	40.114	12.899	34.785	18.607	29.959
13.03.2018	21:30	21:45	39.244	12.788	34.039	18.543	29.655
13.03.2018	21:45	22:00	39.557	12.698	33.430	18.688	30.346
13.03.2018	22:00	22:15	38.172	12.531	32.501	18.660	30.212
13.03.2018	22:15	22:30	37.899	12.330	30.930	18.206	28.063
13.03.2018	22:30	22:45	36.397	12.240	30.404	18.234	28.196
13.03.2018	22:45	23:00	34.523	12.022	28.852	17.866	26.453
13.03.2018	23:00	23:15	35.135	11.990	29.417	18.161	27.851
13.03.2018	23:15	23:30	33.850	11.825	28.179	17.871	26.481
13.03.2018	23:30	23:45	34.511	11.720	27.618	17.851	26.383
14.03.2018	23:45	00:00	34.531	11.592	26.836	17.713	25.732
14.03.2018	00:00	00:15	33.950	11.514	26.524	17.698	25.660
14.03.2018	00:15	00:30	33.806	11.325	25.140	17.307	23.812
14.03.2018	00:30	00:45	33.654	11.202	23.925	16.953	22.135
14.03.2018	00:45	01:00	32.567	11.088	22.734	16.599	20.459
14.03.2018	01:00	01:15	31.813	10.974	21.890	16.371	19.380
14.03.2018	01:15	01:30	31.026	10.841	20.744	16.121	18.198
14.03.2018	01:30	01:45	31.985	10.880	20.951	16.248	18.798
14.03.2018	01:45	02:00	31.118	10.851	20.787	16.206	18.600
14.03.2018	02:00	02:15	29.560	10.798	20.223	16.079	18.000

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.03.2018	02:15	02:30	30.227	10.763	19.882	16.011	17.676
14.03.2018	02:30	02:45	30.055	10.749	19.782	15.985	17.552
14.03.2018	02:45	03:00	29.953	10.769	19.859	15.961	17.439
14.03.2018	03:00	03:15	30.018	10.783	19.994	16.009	17.665
14.03.2018	03:15	03:30	30.539	10.803	19.977	16.005	17.649
14.03.2018	03:30	03:45	31.004	10.888	20.698	16.222	18.674
14.03.2018	03:45	04:00	31.365	10.924	21.161	16.374	19.393
14.03.2018	04:00	04:15	31.247	10.991	21.709	16.478	19.885
14.03.2018	04:15	04:30	31.337	11.028	22.104	16.540	20.178
14.03.2018	04:30	04:45	32.137	11.167	23.404	16.847	21.635
14.03.2018	04:45	05:00	33.106	11.258	23.960	16.945	22.098
14.03.2018	05:00	05:15	33.260	11.392	24.575	16.958	22.160
14.03.2018	05:15	05:30	31.276	11.519	25.569	17.095	22.810
14.03.2018	05:30	05:45	31.985	11.703	26.656	17.130	22.970
14.03.2018	05:45	06:00	32.492	11.912	27.997	17.229	23.437
14.03.2018	06:00	06:15	35.682	12.507	31.874	17.699	25.661
14.03.2018	06:15	06:30	36.847	12.954	34.498	17.974	26.961
14.03.2018	06:30	06:45	40.134	13.079	34.954	17.781	26.047
14.03.2018	06:45	07:00	41.637	13.315	36.715	17.882	26.534
14.03.2018	07:00	07:15	44.214	13.515	38.069	17.794	26.228
14.03.2018	07:15	07:30	45.099	13.666	38.890	17.812	26.554
14.03.2018	07:30	07:45	45.428	13.680	38.897	17.770	26.807
14.03.2018	07:45	08:00	45.624	13.677	39.196	17.792	27.445
14.03.2018	08:00	08:15	45.172	13.687	39.371	17.849	28.494
14.03.2018	08:15	08:30	45.826	13.584	38.892	17.837	29.197
14.03.2018	08:30	08:45	43.241	13.442	38.259	17.862	30.287
14.03.2018	08:45	09:00	42.562	13.288	37.388	17.761	30.620
14.03.2018	09:00	09:15	40.598	13.056	37.092	18.290	34.457
14.03.2018	09:15	09:30	39.035	12.881	36.442	18.190	34.979
14.03.2018	09:30	09:45	39.453	12.783	36.284	18.082	35.530
14.03.2018	09:45	10:00	39.427	12.676	35.621	18.000	36.310
14.03.2018	10:00	10:15	37.665	12.507	34.594	17.938	37.279
14.03.2018	10:15	10:30	37.549	12.347	33.792	17.889	38.232
14.03.2018	10:30	10:45	35.755	12.250	33.006	17.733	38.010
14.03.2018	10:45	11:00	35.485	12.190	33.007	17.705	38.697
14.03.2018	11:00	11:15	34.257	12.068	32.859	17.650	39.239
14.03.2018	11:15	11:30	33.339	12.092	33.143	17.726	40.776
14.03.2018	11:30	11:45	33.923	12.053	33.050	17.704	41.425
14.03.2018	11:45	12:00	32.592	12.016	32.993	17.791	42.656
14.03.2018	12:00	12:15	32.037	11.987	32.880	17.975	44.428
14.03.2018	12:15	12:30	31.940	11.942	32.054	17.778	43.610
14.03.2018	12:30	12:45	30.226	11.919	32.064	17.682	43.652
14.03.2018	12:45	13:00	32.019	11.913	32.239	17.607	43.461
14.03.2018	13:00	13:15	32.707	11.948	32.787	17.650	43.307
14.03.2018	13:15	13:30	31.373	11.927	32.610	17.540	42.122
14.03.2018	13:30	13:45	32.192	11.851	32.278	17.456	41.053
14.03.2018	13:45	14:00	30.247	11.769	31.400	17.347	40.109
14.03.2018	14:00	14:15	31.334	11.755	30.882	17.298	39.411
14.03.2018	14:15	14:30	31.684	11.722	30.687	17.235	38.532
14.03.2018	14:30	14:45	30.903	11.706	30.455	17.227	38.095
14.03.2018	14:45	15:00	31.871	11.703	29.989	17.002	35.710
14.03.2018	15:00	15:15	31.305	11.724	30.099	17.085	35.188
14.03.2018	15:15	15:30	31.980	11.778	29.833	17.059	34.418
14.03.2018	15:30	15:45	32.374	11.837	29.835	17.127	34.164
14.03.2018	15:45	16:00	32.318	11.850	29.474	17.122	33.039
14.03.2018	16:00	16:15	32.855	11.843	28.670	17.071	31.609
14.03.2018	16:15	16:30	32.183	11.913	28.577	17.086	30.491
14.03.2018	16:30	16:45	34.213	11.952	28.631	17.072	29.093
14.03.2018	16:45	17:00	33.982	12.118	29.093	17.123	28.010
14.03.2018	17:00	17:15	35.854	12.295	29.472	17.247	27.326
14.03.2018	17:15	17:30	37.378	12.519	30.516	17.398	26.854
14.03.2018	17:30	17:45	36.837	12.738	31.484	17.467	26.153
14.03.2018	17:45	18:00	38.248	12.977	32.835	17.749	26.724
14.03.2018	18:00	18:15	38.814	13.149	34.660	18.310	28.845
14.03.2018	18:15	18:30	40.048	13.314	35.735	18.683	30.342
14.03.2018	18:30	18:45	42.500	13.611	38.151	19.267	33.076
14.03.2018	18:45	19:00	44.418	13.995	41.092	20.069	36.872
14.03.2018	19:00	19:15	46.922	14.234	43.588	20.867	40.644
14.03.2018	19:15	19:30	43.838	14.054	42.716	20.743	40.058
14.03.2018	19:30	19:45	43.324	14.055	42.426	20.714	39.923
14.03.2018	19:45	20:00	42.585	13.913	41.459	20.493	38.876
14.03.2018	20:00	20:15	43.247	13.719	40.117	20.187	37.429
14.03.2018	20:15	20:30	40.215	13.517	39.102	19.981	36.457
14.03.2018	20:30	20:45	38.545	13.281	37.696	19.630	34.799
14.03.2018	20:45	21:00	37.979	13.149	36.203	19.167	32.609
14.03.2018	21:00	21:15	37.665	12.988	35.353	18.944	31.553
14.03.2018	21:15	21:30	36.828	12.790	34.375	18.695	30.371

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.03.2018	21:30	21:45	36.628	12.644	33.322	18.562	29.746
14.03.2018	21:45	22:00	36.034	12.574	32.995	18.622	30.031
14.03.2018	22:00	22:15	36.539	12.460	32.241	18.452	29.228
14.03.2018	22:15	22:30	36.740	12.299	31.075	18.067	27.404
14.03.2018	22:30	22:45	38.235	12.243	30.634	18.033	27.246
14.03.2018	22:45	23:00	37.853	12.045	29.307	17.722	25.774
14.03.2018	23:00	23:15	37.274	11.990	29.744	17.972	26.958
14.03.2018	23:15	23:30	36.747	11.876	28.928	17.722	25.772
14.03.2018	23:30	23:45	36.791	11.808	28.527	17.699	25.663
15.03.2018	23:45	00:00	38.608	11.697	27.761	17.495	24.701
15.03.2018	00:00	00:15	36.038	11.629	27.781	17.630	25.340
15.03.2018	00:15	00:30	35.005	11.468	26.529	17.271	23.640
15.03.2018	00:30	00:45	34.850	11.391	25.647	16.944	22.093
15.03.2018	00:45	01:00	34.899	11.295	24.623	16.602	20.473
15.03.2018	01:00	01:15	34.327	11.206	23.775	16.373	19.389
15.03.2018	01:15	01:30	34.281	11.107	22.986	16.212	18.625
15.03.2018	01:30	01:45	36.317	11.121	23.003	16.347	19.267
15.03.2018	01:45	02:00	36.171	11.040	22.412	16.314	19.110
15.03.2018	02:00	02:15	35.432	10.919	21.644	16.245	18.785
15.03.2018	02:15	02:30	34.143	10.863	21.279	16.182	18.483
15.03.2018	02:30	02:45	34.405	10.884	21.114	16.146	18.316
15.03.2018	02:45	03:00	34.067	10.897	21.038	16.140	18.288
15.03.2018	03:00	03:15	33.739	10.912	20.996	16.128	18.232
15.03.2018	03:15	03:30	33.680	10.900	20.942	16.132	18.250
15.03.2018	03:30	03:45	34.376	10.993	21.872	16.367	19.365
15.03.2018	03:45	04:00	34.393	11.055	22.373	16.459	19.797
15.03.2018	04:00	04:15	34.654	11.129	22.870	16.544	20.201
15.03.2018	04:15	04:30	35.163	11.195	23.501	16.622	20.570
15.03.2018	04:30	04:45	36.191	11.308	24.816	16.915	21.955
15.03.2018	04:45	05:00	36.522	11.384	25.446	16.996	22.340
15.03.2018	05:00	05:15	36.351	11.511	26.099	17.096	22.812
15.03.2018	05:15	05:30	36.639	11.661	26.992	17.218	23.392
15.03.2018	05:30	05:45	37.404	11.813	28.152	17.254	23.558
15.03.2018	05:45	06:00	39.042	12.011	29.801	17.300	23.777
15.03.2018	06:00	06:15	41.946	12.568	33.878	17.765	25.973
15.03.2018	06:15	06:30	39.092	12.916	36.102	17.941	26.806
15.03.2018	06:30	06:45	39.531	12.967	36.135	17.635	25.360
15.03.2018	06:45	07:00	41.039	13.130	37.457	17.701	25.935
15.03.2018	07:00	07:15	42.217	13.193	38.608	17.687	26.306
15.03.2018	07:15	07:30	42.635	13.307	39.128	17.700	26.816
15.03.2018	07:30	07:45	43.160	13.357	39.039	17.629	27.082
15.03.2018	07:45	08:00	43.119	13.366	39.266	17.718	28.119
15.03.2018	08:00	08:15	43.112	13.349	39.326	17.801	29.201
15.03.2018	08:15	08:30	42.747	13.288	38.801	17.754	29.517
15.03.2018	08:30	08:45	42.148	13.266	38.709	17.812	30.477
15.03.2018	08:45	09:00	41.389	13.162	37.956	17.752	30.689
15.03.2018	09:00	09:15	40.591	13.076	38.241	18.287	34.150
15.03.2018	09:15	09:30	40.114	12.956	37.738	18.177	34.184
15.03.2018	09:30	09:45	39.774	12.872	37.659	18.004	34.185
15.03.2018	09:45	10:00	39.625	12.791	37.208	17.825	34.254
15.03.2018	10:00	10:15	40.830	12.725	37.026	17.674	34.350
15.03.2018	10:15	10:30	46.023	12.697	37.217	17.597	34.792
15.03.2018	10:30	10:45	45.882	12.700	37.752	17.810	36.746
15.03.2018	10:45	11:00	47.122	12.729	38.257	17.965	38.088
15.03.2018	11:00	11:15	48.109	12.770	38.184	17.971	38.338
15.03.2018	11:15	11:30	48.393	12.852	38.651	18.118	39.537
15.03.2018	11:30	11:45	48.675	12.830	38.494	18.053	39.074
15.03.2018	11:45	12:00	43.698	12.718	38.235	18.153	39.930
15.03.2018	12:00	12:15	43.488	12.652	37.845	18.509	42.452
15.03.2018	12:15	12:30	43.023	12.545	36.478	18.192	40.470
15.03.2018	12:30	12:45	44.032	12.499	36.169	18.014	39.822
15.03.2018	12:45	13:00	46.581	12.466	36.439	18.078	40.551
15.03.2018	13:00	13:15	45.159	12.623	37.419	18.277	41.084
15.03.2018	13:15	13:30	45.257	12.697	37.631	18.176	39.355
15.03.2018	13:30	13:45	45.575	12.836	38.214	18.169	37.915
15.03.2018	13:45	14:00	45.571	12.998	38.666	18.106	36.250
15.03.2018	14:00	14:15	46.159	13.105	39.124	18.037	34.608
15.03.2018	14:15	14:30	46.127	13.213	39.625	17.979	33.243
15.03.2018	14:30	14:45	45.329	13.309	39.939	18.015	32.492
15.03.2018	14:45	15:00	44.717	13.365	39.782	18.010	31.652
15.03.2018	15:00	15:15	44.030	13.470	40.086	18.240	32.268
15.03.2018	15:15	15:30	42.569	13.418	39.662	18.175	31.535
15.03.2018	15:30	15:45	41.576	13.347	38.827	18.032	30.589
15.03.2018	15:45	16:00	41.754	13.254	38.160	17.947	29.940
15.03.2018	16:00	16:15	41.006	13.229	37.485	17.844	28.961
15.03.2018	16:15	16:30	40.941	13.239	37.494	17.923	28.842
15.03.2018	16:30	16:45	41.576	13.288	37.713	17.988	28.780

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.03.2018	16:45	17:00	42.112	13.224	37.276	18.083	28.968
15.03.2018	17:00	17:15	41.345	13.166	36.896	18.246	29.495
15.03.2018	17:15	17:30	41.821	13.207	36.851	18.283	29.388
15.03.2018	17:30	17:45	41.988	13.210	36.619	18.251	28.914
15.03.2018	17:45	18:00	42.705	13.259	36.941	18.499	29.846
15.03.2018	18:00	18:15	42.933	13.317	37.795	18.994	31.946
15.03.2018	18:15	18:30	44.488	13.401	38.261	19.242	32.980
15.03.2018	18:30	18:45	44.705	13.622	39.810	19.657	34.921
15.03.2018	18:45	19:00	46.594	13.829	41.414	20.144	37.228
15.03.2018	19:00	19:15	47.493	13.973	43.569	20.803	40.344
15.03.2018	19:15	19:30	46.009	13.895	43.281	20.631	39.531
15.03.2018	19:30	19:45	46.342	13.953	43.250	20.442	38.635
15.03.2018	19:45	20:00	46.399	13.811	42.078	20.247	37.712
15.03.2018	20:00	20:15	44.652	13.606	40.078	19.945	36.282
15.03.2018	20:15	20:30	41.941	13.387	38.516	19.745	35.340
15.03.2018	20:30	20:45	41.086	13.210	36.716	19.311	33.291
15.03.2018	20:45	21:00	39.996	13.054	35.203	18.908	31.384
15.03.2018	21:00	21:15	38.521	12.917	34.292	18.799	30.869
15.03.2018	21:15	21:30	37.979	12.722	32.888	18.510	29.499
15.03.2018	21:30	21:45	37.760	12.626	32.417	18.486	29.384
15.03.2018	21:45	22:00	37.933	12.568	32.158	18.624	30.039
15.03.2018	22:00	22:15	37.427	12.405	31.151	18.473	29.324
15.03.2018	22:15	22:30	35.798	12.185	29.565	18.101	27.567
15.03.2018	22:30	22:45	34.911	12.094	29.114	18.067	27.407
15.03.2018	22:45	23:00	33.985	11.892	27.729	17.756	25.933
15.03.2018	23:00	23:15	34.033	11.830	27.554	17.881	26.528
15.03.2018	23:15	23:30	32.589	11.663	26.523	17.669	25.520
15.03.2018	23:30	23:45	32.895	11.564	25.884	17.599	25.192
16.03.2018	23:45	00:00	33.926	11.451	25.232	17.418	24.332
16.03.2018	00:00	00:15	34.773	11.374	24.877	17.384	24.172
16.03.2018	00:15	00:30	33.004	11.206	23.473	16.956	22.145
16.03.2018	00:30	00:45	32.845	11.100	22.410	16.628	20.595
16.03.2018	00:45	01:00	31.718	10.959	21.192	16.321	19.143
16.03.2018	01:00	01:15	31.953	10.839	20.171	16.092	18.058
16.03.2018	01:15	01:30	30.900	10.738	19.390	15.909	17.194
16.03.2018	01:30	01:45	30.983	10.773	19.723	16.024	17.738
16.03.2018	01:45	02:00	30.245	10.744	19.656	15.991	17.580
16.03.2018	02:00	02:15	30.666	10.676	19.172	15.895	17.124
16.03.2018	02:15	02:30	31.145	10.631	18.861	15.831	16.825
16.03.2018	02:30	02:45	29.824	10.639	18.758	15.805	16.703
16.03.2018	02:45	03:00	30.375	10.664	18.820	15.804	16.696
16.03.2018	03:00	03:15	30.298	10.710	18.979	15.810	16.726
16.03.2018	03:15	03:30	30.280	10.720	19.170	15.851	16.920
16.03.2018	03:30	03:45	31.658	10.778	19.855	16.037	17.798
16.03.2018	03:45	04:00	30.867	10.835	20.358	16.173	18.439
16.03.2018	04:00	04:15	31.754	10.898	20.806	16.254	18.823
16.03.2018	04:15	04:30	32.326	10.935	21.275	16.356	19.307
16.03.2018	04:30	04:45	32.521	11.034	22.250	16.604	20.483
16.03.2018	04:45	05:00	33.902	11.140	22.919	16.692	20.902
16.03.2018	05:00	05:15	33.365	11.280	23.847	16.772	21.279
16.03.2018	05:15	05:30	33.679	11.386	24.474	16.807	21.442
16.03.2018	05:30	05:45	35.139	11.548	25.772	16.971	22.216
16.03.2018	05:45	06:00	33.082	11.754	27.117	17.048	22.580
16.03.2018	06:00	06:15	35.785	12.311	30.796	17.486	24.653
16.03.2018	06:15	06:30	38.036	12.700	33.229	17.727	25.790
16.03.2018	06:30	06:45	37.534	12.797	33.466	17.519	24.808
16.03.2018	06:45	07:00	40.431	12.959	34.757	17.622	25.502
16.03.2018	07:00	07:15	41.494	13.097	35.735	17.510	25.400
16.03.2018	07:15	07:30	41.476	13.198	36.752	17.566	26.160
16.03.2018	07:30	07:45	42.374	13.275	37.047	17.557	26.583
16.03.2018	07:45	08:00	44.136	13.378	37.668	17.679	27.559
16.03.2018	08:00	08:15	44.186	13.470	38.209	17.774	28.326
16.03.2018	08:15	08:30	44.224	13.511	38.281	17.791	28.549
16.03.2018	08:30	08:45	43.328	13.446	38.053	17.810	28.925
16.03.2018	08:45	09:00	42.542	13.346	37.587	17.799	29.330
16.03.2018	09:00	09:15	43.276	13.252	37.802	18.279	32.317
16.03.2018	09:15	09:30	42.418	13.178	38.012	18.334	33.179
16.03.2018	09:30	09:45	40.034	13.131	37.667	18.155	32.933
16.03.2018	09:45	10:00	40.297	13.074	37.475	18.163	33.736
16.03.2018	10:00	10:15	41.026	13.060	37.637	18.255	34.961
16.03.2018	10:15	10:30	42.048	13.002	37.324	18.186	35.242
16.03.2018	10:30	10:45	41.462	12.955	37.693	18.271	36.171
16.03.2018	10:45	11:00	40.622	12.888	37.192	18.208	36.119
16.03.2018	11:00	11:15	40.871	12.864	37.069	18.202	36.194
16.03.2018	11:15	11:30	41.630	12.793	36.827	18.159	36.086
16.03.2018	11:30	11:45	41.761	12.774	37.045	18.230	36.792
16.03.2018	11:45	12:00	40.079	12.623	36.620	18.258	37.232

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.03.2018	12:00	12:15	40.275	12.611	37.071	18.659	39.834
16.03.2018	12:15	12:30	40.091	12.524	35.860	18.292	37.657
16.03.2018	12:30	12:45	38.608	12.424	35.989	18.318	38.399
16.03.2018	12:45	13:00	39.013	12.303	35.517	18.194	38.031
16.03.2018	13:00	13:15	38.864	12.339	35.421	18.072	37.403
16.03.2018	13:15	13:30	37.960	12.355	34.913	18.007	37.514
16.03.2018	13:30	13:45	37.045	12.264	34.838	18.214	39.161
16.03.2018	13:45	14:00	35.087	12.101	33.992	18.153	38.245
16.03.2018	14:00	14:15	35.641	11.963	32.487	17.984	36.901
16.03.2018	14:15	14:30	35.369	11.929	31.549	17.815	35.775
16.03.2018	14:30	14:45	34.626	11.938	31.213	17.732	35.379
16.03.2018	14:45	15:00	34.077	11.924	30.982	17.721	34.999
16.03.2018	15:00	15:15	33.928	11.925	31.322	18.070	37.081
16.03.2018	15:15	15:30	32.504	11.777	29.830	17.671	33.948
16.03.2018	15:30	15:45	32.448	11.733	29.367	17.610	33.194
16.03.2018	15:45	16:00	33.745	11.746	29.234	17.560	32.225
16.03.2018	16:00	16:15	33.874	11.820	29.096	17.521	31.220
16.03.2018	16:15	16:30	33.725	11.851	28.813	17.533	30.475
16.03.2018	16:30	16:45	34.498	11.937	29.163	17.536	29.682
16.03.2018	16:45	17:00	35.423	11.985	29.199	17.570	28.921
16.03.2018	17:00	17:15	36.173	12.108	29.402	17.652	28.402
16.03.2018	17:15	17:30	37.364	12.275	30.119	17.826	28.453
16.03.2018	17:30	17:45	38.659	12.385	30.439	17.768	27.378
16.03.2018	17:45	18:00	39.099	12.555	31.483	17.988	27.774
16.03.2018	18:00	18:15	39.249	12.690	32.397	18.314	28.857
16.03.2018	18:15	18:30	41.329	12.840	33.658	18.732	30.584
16.03.2018	18:30	18:45	43.151	13.047	35.147	19.147	32.513
16.03.2018	18:45	19:00	44.722	13.346	37.350	19.729	35.263
16.03.2018	19:00	19:15	46.330	13.575	39.920	20.598	39.372
16.03.2018	19:15	19:30	45.598	13.495	39.254	20.455	38.697
16.03.2018	19:30	19:45	44.965	13.473	38.676	20.395	38.412
16.03.2018	19:45	20:00	43.494	13.363	37.701	20.189	37.436
16.03.2018	20:00	20:15	43.106	13.188	36.356	19.909	36.115
16.03.2018	20:15	20:30	41.277	12.980	34.904	19.590	34.608
16.03.2018	20:30	20:45	39.373	12.757	33.242	19.249	32.994
16.03.2018	20:45	21:00	37.986	12.582	31.740	18.889	31.293
16.03.2018	21:00	21:15	39.572	12.445	30.855	18.741	30.590
16.03.2018	21:15	21:30	37.479	12.259	29.507	18.466	29.294
16.03.2018	21:30	21:45	38.719	12.162	29.029	18.501	29.456
16.03.2018	21:45	22:00	37.837	12.165	29.142	18.740	30.590
16.03.2018	22:00	22:15	36.732	12.080	28.852	18.800	30.874
16.03.2018	22:15	22:30	34.794	11.843	27.417	18.426	29.103
16.03.2018	22:30	22:45	34.990	11.827	27.513	18.525	29.571
16.03.2018	22:45	23:00	36.930	11.673	26.435	18.269	28.361
16.03.2018	23:00	23:15	33.217	11.553	26.013	18.214	28.103
16.03.2018	23:15	23:30	33.029	11.409	25.030	17.924	26.729
16.03.2018	23:30	23:45	33.973	11.388	25.064	18.023	27.196
17.03.2018	23:45	00:00	33.220	11.283	24.132	17.791	26.098
17.03.2018	00:00	00:15	31.431	11.226	23.891	17.758	25.945
17.03.2018	00:15	00:30	31.475	11.055	22.374	17.343	23.976
17.03.2018	00:30	00:45	31.910	10.980	22.160	17.300	23.777
17.03.2018	00:45	01:00	34.753	10.903	21.685	17.197	23.287
17.03.2018	01:00	01:15	31.217	10.803	21.058	17.026	22.477
17.03.2018	01:15	01:30	31.556	10.690	20.202	16.799	21.405
17.03.2018	01:30	01:45	30.953	10.711	20.461	16.898	21.873
17.03.2018	01:45	02:00	30.305	10.640	19.903	16.739	21.120
17.03.2018	02:00	02:15	29.157	10.563	19.387	16.593	20.430
17.03.2018	02:15	02:30	27.608	10.507	18.809	16.433	19.672
17.03.2018	02:30	02:45	32.893	10.469	18.442	16.381	19.425
17.03.2018	02:45	03:00	33.458	10.460	18.307	16.321	19.145
17.03.2018	03:00	03:15	33.828	10.440	18.253	16.275	18.926
17.03.2018	03:15	03:30	34.002	10.436	18.318	16.289	18.992
17.03.2018	03:30	03:45	28.434	10.498	18.947	16.486	19.921
17.03.2018	03:45	04:00	27.870	10.502	19.141	16.589	20.412
17.03.2018	04:00	04:15	26.872	10.532	19.336	16.651	20.705
17.03.2018	04:15	04:30	28.229	10.543	19.347	16.653	20.718
17.03.2018	04:30	04:45	27.689	10.600	20.078	16.900	21.888
17.03.2018	04:45	05:00	27.565	10.611	20.101	16.886	21.821
17.03.2018	05:00	05:15	27.874	10.594	19.809	16.759	21.218
17.03.2018	05:15	05:30	27.048	10.591	19.793	16.735	21.104
17.03.2018	05:30	05:45	29.133	10.579	19.593	16.629	20.600
17.03.2018	05:45	06:00	29.682	10.530	19.298	16.506	20.019
17.03.2018	06:00	06:15	27.129	10.614	20.234	16.733	21.090
17.03.2018	06:15	06:30	28.571	10.692	20.743	16.775	21.289
17.03.2018	06:30	06:45	27.886	10.671	20.156	16.529	20.122
17.03.2018	06:45	07:00	28.902	10.713	20.377	16.557	20.299
17.03.2018	07:00	07:15	29.367	10.784	20.680	16.561	20.452

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.03.2018	07:15	07:30	28.827	10.831	20.838	16.616	20.916
17.03.2018	07:30	07:45	29.334	10.894	21.332	16.659	21.378
17.03.2018	07:45	08:00	28.872	10.965	21.952	16.849	22.585
17.03.2018	08:00	08:15	30.346	11.044	22.872	17.100	24.113
17.03.2018	08:15	08:30	29.632	11.057	23.222	17.309	25.472
17.03.2018	08:30	08:45	30.074	11.115	23.675	17.421	26.271
17.03.2018	08:45	09:00	31.032	11.163	23.905	17.565	27.207
17.03.2018	09:00	09:15	30.591	11.273	25.710	18.436	31.858
17.03.2018	09:15	09:30	32.199	11.351	26.685	18.782	33.989
17.03.2018	09:30	09:45	32.031	11.397	27.244	18.886	34.834
17.03.2018	09:45	10:00	32.921	11.440	27.552	18.947	35.415
17.03.2018	10:00	10:15	31.197	11.511	27.968	19.019	35.957
17.03.2018	10:15	10:30	32.812	11.506	28.107	19.067	36.353
17.03.2018	10:30	10:45	32.554	11.495	27.945	18.986	36.096
17.03.2018	10:45	11:00	33.526	11.445	27.796	19.044	36.563
17.03.2018	11:00	11:15	32.600	11.385	26.994	18.871	35.939
17.03.2018	11:15	11:30	33.832	11.375	27.325	19.031	36.867
17.03.2018	11:30	11:45	34.370	11.412	27.767	19.259	38.306
17.03.2018	11:45	12:00	33.759	11.407	27.801	19.365	38.843
17.03.2018	12:00	12:15	36.451	11.546	29.117	20.056	42.362
17.03.2018	12:15	12:30	34.121	11.577	29.229	20.078	42.428
17.03.2018	12:30	12:45	35.630	11.527	28.423	19.793	40.632
17.03.2018	12:45	13:00	35.050	11.491	28.302	19.765	40.395
17.03.2018	13:00	13:15	33.846	11.431	27.579	19.547	39.006
17.03.2018	13:15	13:30	34.593	11.452	27.283	19.391	37.692
17.03.2018	13:30	13:45	34.149	11.476	27.648	19.551	37.991
17.03.2018	13:45	14:00	35.733	11.444	27.552	19.552	37.683
17.03.2018	14:00	14:15	36.131	11.393	27.114	19.430	36.845
17.03.2018	14:15	14:30	34.070	11.397	27.112	19.317	36.002
17.03.2018	14:30	14:45	35.193	11.408	26.910	19.192	35.006
17.03.2018	14:45	15:00	35.829	11.428	26.805	19.075	34.166
17.03.2018	15:00	15:15	36.201	11.565	28.187	19.519	36.082
17.03.2018	15:15	15:30	37.317	11.595	28.327	19.475	35.643
17.03.2018	15:30	15:45	35.929	11.643	28.674	19.582	35.950
17.03.2018	15:45	16:00	36.742	11.609	28.216	19.549	35.565
17.03.2018	16:00	16:15	36.344	11.564	27.923	19.503	35.145
17.03.2018	16:15	16:30	35.835	11.620	28.266	19.504	34.986
17.03.2018	16:30	16:45	37.460	11.702	28.922	19.643	35.506
17.03.2018	16:45	17:00	36.638	11.716	28.901	19.641	35.358
17.03.2018	17:00	17:15	37.934	11.789	29.551	19.763	35.800
17.03.2018	17:15	17:30	38.495	11.826	29.780	19.903	36.336
17.03.2018	17:30	17:45	36.959	11.795	29.197	19.686	35.201
17.03.2018	17:45	18:00	38.399	11.868	29.692	19.796	35.636
17.03.2018	18:00	18:15	38.320	11.977	31.097	20.409	38.492
17.03.2018	18:15	18:30	39.280	12.058	31.520	20.535	39.075
17.03.2018	18:30	18:45	40.325	12.165	32.585	20.864	40.629
17.03.2018	18:45	19:00	40.599	12.196	32.937	21.005	41.295
17.03.2018	19:00	19:15	40.039	12.226	33.192	21.188	42.168
17.03.2018	19:15	19:30	39.253	12.118	32.241	20.952	41.056
17.03.2018	19:30	19:45	38.191	12.098	32.121	20.916	40.883
17.03.2018	19:45	20:00	38.090	11.937	30.812	20.479	38.815
17.03.2018	20:00	20:15	38.579	11.800	29.644	20.093	36.989
17.03.2018	20:15	20:30	39.324	11.669	28.623	19.743	35.336
17.03.2018	20:30	20:45	42.139	11.589	27.489	19.348	33.464
17.03.2018	20:45	21:00	42.057	11.470	26.810	19.133	32.448
17.03.2018	21:00	21:15	39.314	11.353	25.710	18.724	30.517
17.03.2018	21:15	21:30	39.016	11.283	24.964	18.483	29.374
17.03.2018	21:30	21:45	40.322	11.308	25.138	18.555	29.716
17.03.2018	21:45	22:00	40.472	11.348	25.772	18.897	31.332
17.03.2018	22:00	22:15	36.882	11.393	26.550	19.301	33.245
17.03.2018	22:15	22:30	35.261	11.266	25.434	18.926	31.472
17.03.2018	22:30	22:45	34.785	11.158	24.638	18.655	30.191
17.03.2018	22:45	23:00	34.373	11.046	23.832	18.363	28.810
17.03.2018	23:00	23:15	32.893	10.937	23.596	18.511	29.512
17.03.2018	23:15	23:30	33.208	10.887	23.208	18.364	28.814
17.03.2018	23:30	23:45	33.618	11.039	24.963	19.010	31.873
18.03.2018	23:45	00:00	32.299	10.953	24.284	18.826	31.004
18.03.2018	00:00	00:15	32.687	10.983	24.492	18.927	31.482
18.03.2018	00:15	00:30	31.204	10.903	23.492	18.587	29.869
18.03.2018	00:30	00:45	31.744	10.887	23.685	18.706	30.434
18.03.2018	00:45	01:00	31.380	10.845	23.551	18.763	30.702
18.03.2018	01:00	01:15	30.933	10.781	23.104	18.715	30.478
18.03.2018	01:15	01:30	30.882	10.750	22.570	18.508	29.498
18.03.2018	01:30	01:45	31.921	10.725	22.495	18.473	29.332
18.03.2018	01:45	02:00	31.866	10.659	21.846	18.245	28.251
18.03.2018	02:00	02:15	32.290	10.585	21.376	18.110	27.614
18.03.2018	02:15	02:30	31.664	10.544	20.758	17.858	26.420



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.03.2018	02:30	02:45	32.297	10.502	20.482	17.758	25.946
18.03.2018	02:45	03:00	31.054	10.492	20.174	17.622	25.306
18.03.2018	03:00	03:15	31.805	10.481	20.010	17.537	24.903
18.03.2018	03:15	03:30	31.905	10.446	19.754	17.451	24.493
18.03.2018	03:30	03:45	30.080	10.468	20.052	17.601	25.208
18.03.2018	03:45	04:00	30.484	10.467	20.040	17.633	25.360
18.03.2018	04:00	04:15	30.084	10.463	20.139	17.618	25.287
18.03.2018	04:15	04:30	31.368	10.439	19.957	17.572	25.070
18.03.2018	04:30	04:45	31.795	10.603	21.764	18.247	28.267
18.03.2018	04:45	05:00	32.135	10.618	21.689	18.232	28.198
18.03.2018	05:00	05:15	32.175	10.582	21.253	18.086	27.503
18.03.2018	05:15	05:30	32.448	10.535	20.769	17.909	26.665
18.03.2018	05:30	05:45	34.177	10.480	20.254	17.709	25.720
18.03.2018	05:45	06:00	33.016	10.394	19.547	17.399	24.250
18.03.2018	06:00	06:15	31.504	10.275	18.706	17.237	23.484
18.03.2018	06:15	06:30	29.821	10.277	18.703	17.220	23.406
18.03.2018	06:30	06:45	28.995	10.238	18.419	17.156	23.110
18.03.2018	06:45	07:00	29.155	10.222	18.402	17.185	23.265
18.03.2018	07:00	07:15	29.957	10.259	18.741	17.336	24.025
18.03.2018	07:15	07:30	29.932	10.277	18.897	17.432	24.553
18.03.2018	07:30	07:45	29.668	10.218	18.313	17.217	23.615
18.03.2018	07:45	08:00	29.650	10.287	18.867	17.414	24.639
18.03.2018	08:00	08:15	29.289	10.351	19.470	17.641	25.817
18.03.2018	08:15	08:30	29.588	10.439	19.817	17.732	26.346
18.03.2018	08:30	08:45	30.425	10.464	20.033	17.841	26.975
18.03.2018	08:45	09:00	31.447	10.495	20.289	17.961	27.674
18.03.2018	09:00	09:15	32.457	10.680	22.366	18.832	32.022
18.03.2018	09:15	09:30	33.071	10.763	23.269	19.226	34.036
18.03.2018	09:30	09:45	34.092	10.832	23.596	19.307	34.513
18.03.2018	09:45	10:00	34.254	10.883	23.996	19.463	35.393
18.03.2018	10:00	10:15	36.329	10.850	23.532	19.296	34.689
18.03.2018	10:15	10:30	36.051	10.901	23.869	19.364	35.162
18.03.2018	10:30	10:45	36.135	10.936	24.192	19.457	35.805
18.03.2018	10:45	11:00	37.221	10.966	24.442	19.559	36.521
18.03.2018	11:00	11:15	36.188	10.962	24.360	19.432	36.085
18.03.2018	11:15	11:30	32.674	11.040	25.001	19.653	37.338
18.03.2018	11:30	11:45	32.852	11.130	25.654	19.823	38.383
18.03.2018	11:45	12:00	32.616	11.115	25.517	19.769	38.295
18.03.2018	12:00	12:15	33.689	11.225	26.892	20.409	41.678
18.03.2018	12:15	12:30	32.447	11.240	26.697	20.279	41.122
18.03.2018	12:30	12:45	33.163	11.129	25.930	20.074	40.190
18.03.2018	12:45	13:00	33.734	11.073	25.358	19.875	39.280
18.03.2018	13:00	13:15	31.588	10.945	24.362	19.542	37.704
18.03.2018	13:15	13:30	32.265	10.875	23.994	19.429	37.186
18.03.2018	13:30	13:45	31.638	10.872	24.117	19.548	37.807
18.03.2018	13:45	14:00	32.067	10.837	23.869	19.466	37.365
18.03.2018	14:00	14:15	32.547	10.783	23.219	19.199	35.934
18.03.2018	14:15	14:30	30.844	10.720	22.776	19.036	34.930
18.03.2018	14:30	14:45	31.304	10.702	22.323	18.840	33.749
18.03.2018	14:45	15:00	31.008	10.649	21.787	18.645	32.552
18.03.2018	15:00	15:15	31.087	10.758	22.738	18.998	34.052
18.03.2018	15:15	15:30	31.317	10.748	22.457	18.895	33.285
18.03.2018	15:30	15:45	31.407	10.792	22.695	18.909	33.100
18.03.2018	15:45	16:00	31.292	10.783	22.513	18.827	32.422
18.03.2018	16:00	16:15	30.465	10.815	22.590	18.786	32.026
18.03.2018	16:15	16:30	30.454	10.820	22.566	18.751	31.644
18.03.2018	16:30	16:45	30.885	10.880	22.965	18.889	32.135
18.03.2018	16:45	17:00	31.306	10.925	23.297	18.968	32.348
18.03.2018	17:00	17:15	30.359	10.961	23.448	18.993	32.229
18.03.2018	17:15	17:30	31.596	11.026	23.926	19.142	32.797
18.03.2018	17:30	17:45	31.317	11.071	23.942	19.057	32.245
18.03.2018	17:45	18:00	31.653	11.149	24.592	19.300	33.315
18.03.2018	18:00	18:15	32.306	11.297	26.339	19.947	36.350
18.03.2018	18:15	18:30	32.770	11.338	26.929	20.318	38.095
18.03.2018	18:30	18:45	33.784	11.482	27.866	20.639	39.590
18.03.2018	18:45	19:00	34.699	11.658	29.225	21.106	41.802
18.03.2018	19:00	19:15	35.558	11.785	30.234	21.498	43.651
18.03.2018	19:15	19:30	35.180	11.728	29.928	21.326	42.837
18.03.2018	19:30	19:45	35.320	11.740	29.510	21.263	42.538
18.03.2018	19:45	20:00	34.999	11.648	28.750	20.980	41.201
18.03.2018	20:00	20:15	34.051	11.571	28.071	20.753	40.124
18.03.2018	20:15	20:30	32.321	11.497	27.457	20.420	38.549
18.03.2018	20:30	20:45	31.648	11.370	26.407	20.019	36.655
18.03.2018	20:45	21:00	31.763	11.272	25.192	19.566	34.512
18.03.2018	21:00	21:15	31.844	11.275	25.215	19.530	34.340
18.03.2018	21:15	21:30	30.826	11.243	24.815	19.263	33.074
18.03.2018	21:30	21:45	30.971	11.296	25.266	19.298	33.236

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.03.2018	21:45	22:00	32.008	11.442	26.283	19.590	34.618
18.03.2018	22:00	22:15	33.235	11.547	26.807	19.566	34.503
18.03.2018	22:15	22:30	32.031	11.471	26.119	19.244	32.981
18.03.2018	22:30	22:45	32.519	11.556	26.735	19.385	33.648
18.03.2018	22:45	23:00	31.948	11.479	26.167	19.112	32.357
18.03.2018	23:00	23:15	33.245	11.543	27.210	19.491	34.148
18.03.2018	23:15	23:30	32.577	11.457	26.644	19.312	33.302
18.03.2018	23:30	23:45	33.132	11.462	26.851	19.412	33.776
19.03.2018	23:45	00:00	33.188	11.437	26.655	19.306	33.276
19.03.2018	00:00	00:15	32.350	11.468	27.057	19.491	34.149
19.03.2018	00:15	00:30	32.127	11.351	25.945	19.100	32.300
19.03.2018	00:30	00:45	31.692	11.246	25.140	18.822	30.983
19.03.2018	00:45	01:00	30.867	11.129	24.015	18.400	28.988
19.03.2018	01:00	01:15	31.322	11.037	23.240	18.113	27.628
19.03.2018	01:15	01:30	30.485	10.943	22.441	17.877	26.513
19.03.2018	01:30	01:45	32.395	10.977	22.770	18.030	27.236
19.03.2018	01:45	02:00	32.466	10.938	22.453	17.920	26.716
19.03.2018	02:00	02:15	28.198	10.862	21.878	17.737	25.850
19.03.2018	02:15	02:30	29.159	10.791	21.461	17.630	25.341
19.03.2018	02:30	02:45	28.081	10.759	20.973	17.474	24.603
19.03.2018	02:45	03:00	28.625	10.749	20.869	17.436	24.425
19.03.2018	03:00	03:15	29.081	10.783	20.998	17.409	24.297
19.03.2018	03:15	03:30	28.196	10.796	20.836	17.312	23.836
19.03.2018	03:30	03:45	29.315	10.861	21.659	17.573	25.070
19.03.2018	03:45	04:00	29.675	10.900	21.953	17.656	25.463
19.03.2018	04:00	04:15	30.394	10.999	22.587	17.731	25.822
19.03.2018	04:15	04:30	30.589	11.054	23.029	17.805	26.174
19.03.2018	04:30	04:45	29.810	11.172	24.276	18.165	27.878
19.03.2018	04:45	05:00	31.055	11.246	24.911	18.286	28.448
19.03.2018	05:00	05:15	31.363	11.402	25.818	18.266	28.351
19.03.2018	05:15	05:30	31.637	11.568	26.924	18.355	28.775
19.03.2018	05:30	05:45	33.265	11.769	28.320	18.442	29.180
19.03.2018	05:45	06:00	33.486	11.989	29.794	18.516	29.533
19.03.2018	06:00	06:15	36.643	12.631	34.225	19.065	32.128
19.03.2018	06:15	06:30	39.190	13.025	36.733	19.220	32.860
19.03.2018	06:30	06:45	39.942	13.124	37.349	18.979	31.718
19.03.2018	06:45	07:00	42.849	13.367	39.290	19.198	32.866
19.03.2018	07:00	07:15	43.404	13.577	40.350	19.059	32.458
19.03.2018	07:15	07:30	45.721	13.790	41.410	19.026	32.174
19.03.2018	07:30	07:45	47.653	13.977	41.919	18.939	31.830
19.03.2018	07:45	08:00	46.660	14.170	42.773	18.916	31.838
19.03.2018	08:00	08:15	50.357	14.388	43.670	18.936	32.073
19.03.2018	08:15	08:30	49.737	14.477	44.299	18.999	32.504
19.03.2018	08:30	08:45	49.789	14.518	44.396	19.041	32.855
19.03.2018	08:45	09:00	50.058	14.522	44.507	19.195	33.764
19.03.2018	09:00	09:15	48.980	14.530	45.334	19.916	37.424
19.03.2018	09:15	09:30	49.006	14.584	46.084	20.052	38.317
19.03.2018	09:30	09:45	51.126	14.691	46.598	19.987	38.234
19.03.2018	09:45	10:00	51.374	14.779	46.828	19.831	37.731
19.03.2018	10:00	10:15	51.370	14.760	46.836	19.915	38.463
19.03.2018	10:15	10:30	51.704	14.714	46.511	19.837	38.298
19.03.2018	10:30	10:45	51.099	14.736	46.487	19.738	38.036
19.03.2018	10:45	11:00	52.627	14.708	46.668	19.773	38.464
19.03.2018	11:00	11:15	53.241	14.646	45.727	19.449	37.076
19.03.2018	11:15	11:30	52.655	14.765	46.291	19.576	37.929
19.03.2018	11:30	11:45	53.773	14.723	46.267	19.585	38.295
19.03.2018	11:45	12:00	53.022	14.647	45.959	19.686	38.977
19.03.2018	12:00	12:15	53.658	14.634	46.659	20.432	42.951
19.03.2018	12:15	12:30	53.419	14.488	45.492	20.262	42.312
19.03.2018	12:30	12:45	50.901	14.415	44.956	20.038	41.369
19.03.2018	12:45	13:00	52.592	14.386	44.777	19.840	40.529
19.03.2018	13:00	13:15	54.313	14.539	46.464	20.187	42.400
19.03.2018	13:15	13:30	51.244	14.504	46.243	20.113	42.001
19.03.2018	13:30	13:45	52.861	14.488	46.409	20.192	42.219
19.03.2018	13:45	14:00	51.076	14.384	45.713	20.132	41.754
19.03.2018	14:00	14:15	51.634	14.357	45.640	20.030	41.032
19.03.2018	14:15	14:30	51.366	14.301	45.064	19.843	39.777
19.03.2018	14:30	14:45	51.535	14.249	44.575	19.745	39.027
19.03.2018	14:45	15:00	50.952	14.247	44.318	19.640	38.263
19.03.2018	15:00	15:15	50.053	14.434	45.913	20.109	40.285
19.03.2018	15:15	15:30	49.855	14.433	45.576	20.036	39.636
19.03.2018	15:30	15:45	49.576	14.408	45.255	19.991	39.088
19.03.2018	15:45	16:00	48.939	14.367	44.739	19.979	38.695
19.03.2018	16:00	16:15	47.386	14.282	44.257	20.068	38.878
19.03.2018	16:15	16:30	47.595	14.238	43.815	20.141	38.929
19.03.2018	16:30	16:45	48.154	14.219	43.359	20.176	38.780
19.03.2018	16:45	17:00	46.602	14.186	43.184	20.249	38.827

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.03.2018	17:00	17:15	47.711	14.179	42.656	20.274	38.680
19.03.2018	17:15	17:30	48.805	14.231	42.961	20.457	39.295
19.03.2018	17:30	17:45	47.731	14.065	41.290	20.002	36.915
19.03.2018	17:45	18:00	49.575	14.131	41.771	20.165	37.533
19.03.2018	18:00	18:15	48.885	14.160	42.758	20.713	40.009
19.03.2018	18:15	18:30	49.373	14.214	43.322	20.968	41.143
19.03.2018	18:30	18:45	50.813	14.412	44.846	21.303	42.709
19.03.2018	18:45	19:00	51.470	14.642	46.223	21.734	44.739
19.03.2018	19:00	19:15	53.178	14.904	49.219	22.733	49.462
19.03.2018	19:15	19:30	52.244	14.791	48.456	22.627	48.959
19.03.2018	19:30	19:45	52.599	14.822	48.171	22.552	48.605
19.03.2018	19:45	20:00	51.993	14.641	46.809	22.125	46.591
19.03.2018	20:00	20:15	49.542	14.385	45.194	21.717	44.663
19.03.2018	20:15	20:30	47.413	14.136	43.768	21.353	42.948
19.03.2018	20:30	20:45	45.812	13.844	41.983	20.846	40.553
19.03.2018	20:45	21:00	44.916	13.696	40.629	20.469	38.768
19.03.2018	21:00	21:15	45.504	13.592	39.840	20.259	37.777
19.03.2018	21:15	21:30	44.356	13.381	38.304	19.947	36.299
19.03.2018	21:30	21:45	42.105	13.261	37.683	19.926	36.198
19.03.2018	21:45	22:00	42.012	13.240	37.868	20.204	37.515
19.03.2018	22:00	22:15	43.324	13.132	37.214	20.192	37.459
19.03.2018	22:15	22:30	41.298	12.890	35.517	19.835	35.771
19.03.2018	22:30	22:45	39.952	12.834	35.210	19.890	36.031
19.03.2018	22:45	23:00	38.344	12.642	33.952	19.626	34.784
19.03.2018	23:00	23:15	38.620	12.642	34.579	20.022	36.659
19.03.2018	23:15	23:30	37.069	12.514	33.586	19.812	35.663
19.03.2018	23:30	23:45	36.735	12.482	33.581	19.929	36.221
20.03.2018	23:45	00:00	36.174	12.414	33.219	19.855	35.868
20.03.2018	00:00	00:15	36.023	12.445	33.899	20.187	37.440
20.03.2018	00:15	00:30	35.864	12.288	32.613	19.862	35.905
20.03.2018	00:30	00:45	33.867	12.148	31.489	19.524	34.302
20.03.2018	00:45	01:00	34.360	12.016	30.190	19.063	32.124
20.03.2018	01:00	01:15	33.259	11.908	29.438	18.847	31.100
20.03.2018	01:15	01:30	32.796	11.778	28.475	18.589	29.879
20.03.2018	01:30	01:45	33.924	11.832	28.964	18.798	30.870
20.03.2018	01:45	02:00	32.339	11.786	28.702	18.726	30.530
20.03.2018	02:00	02:15	32.822	11.689	27.801	18.496	29.441
20.03.2018	02:15	02:30	32.517	11.612	27.172	18.321	28.611
20.03.2018	02:30	02:45	31.665	11.585	26.762	18.198	28.029
20.03.2018	02:45	03:00	32.369	11.624	26.805	18.095	27.541
20.03.2018	03:00	03:15	31.836	11.647	26.892	18.071	27.426
20.03.2018	03:15	03:30	32.541	11.607	26.453	17.989	27.042
20.03.2018	03:30	03:45	32.235	11.641	26.973	18.254	28.297
20.03.2018	03:45	04:00	31.965	11.662	27.276	18.344	28.722
20.03.2018	04:00	04:15	32.966	11.764	27.910	18.429	29.123
20.03.2018	04:15	04:30	31.349	11.816	28.185	18.459	29.263
20.03.2018	04:30	04:45	33.402	11.940	29.492	18.846	31.096
20.03.2018	04:45	05:00	33.482	12.016	30.195	18.961	31.643
20.03.2018	05:00	05:15	33.535	12.161	31.006	18.931	31.498
20.03.2018	05:15	05:30	35.087	12.323	32.077	19.033	31.981
20.03.2018	05:30	05:45	34.350	12.494	33.297	19.105	32.321
20.03.2018	05:45	06:00	36.094	12.702	34.626	19.136	32.466
20.03.2018	06:00	06:15	38.572	13.331	38.852	19.638	34.839
20.03.2018	06:15	06:30	40.539	13.630	40.729	19.734	35.290
20.03.2018	06:30	06:45	41.854	13.669	40.669	19.430	33.870
20.03.2018	06:45	07:00	44.713	13.849	42.289	19.546	34.649
20.03.2018	07:00	07:15	45.522	13.939	42.764	19.285	33.755
20.03.2018	07:15	07:30	46.700	13.992	42.986	19.159	33.646
20.03.2018	07:30	07:45	46.773	13.935	42.113	18.917	33.096
20.03.2018	07:45	08:00	46.314	13.916	41.987	18.893	33.688
20.03.2018	08:00	08:15	47.206	13.908	41.973	18.871	34.312
20.03.2018	08:15	08:30	46.346	13.844	41.896	18.916	35.326
20.03.2018	08:30	08:45	45.330	13.704	41.184	18.857	35.916
20.03.2018	08:45	09:00	43.874	13.548	40.328	18.848	36.597
20.03.2018	09:00	09:15	44.034	13.404	40.254	19.303	39.539
20.03.2018	09:15	09:30	44.344	13.320	40.249	19.313	40.442
20.03.2018	09:30	09:45	42.738	13.334	40.677	19.224	40.744
20.03.2018	09:45	10:00	43.735	13.271	40.452	19.133	40.942
20.03.2018	10:00	10:15	44.501	13.207	40.237	19.112	41.553
20.03.2018	10:15	10:30	41.726	13.139	39.942	19.039	41.500
20.03.2018	10:30	10:45	42.262	13.061	39.319	18.879	40.604
20.03.2018	10:45	11:00	41.183	13.028	39.407	19.010	42.091
20.03.2018	11:00	11:15	42.184	13.049	39.206	18.927	41.992
20.03.2018	11:15	11:30	42.366	12.995	39.178	19.005	42.784
20.03.2018	11:30	11:45	40.997	12.895	38.810	19.038	43.530
20.03.2018	11:45	12:00	41.018	12.808	38.139	19.055	43.924
20.03.2018	12:00	12:15	40.997	12.812	38.733	19.601	47.118

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.03.2018	12:15	12:30	39.049	12.779	37.921	19.434	46.292
20.03.2018	12:30	12:45	40.235	12.850	38.040	19.079	43.796
20.03.2018	12:45	13:00	40.621	12.945	38.529	18.879	42.399
20.03.2018	13:00	13:15	40.787	13.179	40.224	19.071	43.240
20.03.2018	13:15	13:30	41.483	13.182	39.911	18.833	41.524
20.03.2018	13:30	13:45	40.323	13.265	40.884	18.915	41.735
20.03.2018	13:45	14:00	41.730	13.300	41.172	18.988	41.853
20.03.2018	14:00	14:15	42.734	13.349	41.083	19.099	42.047
20.03.2018	14:15	14:30	42.063	13.397	41.105	19.071	40.898
20.03.2018	14:30	14:45	42.746	13.457	41.343	19.178	40.986
20.03.2018	14:45	15:00	42.532	13.516	41.231	19.072	39.259
20.03.2018	15:00	15:15	43.217	13.703	42.258	19.356	39.505
20.03.2018	15:15	15:30	44.231	13.780	42.413	19.462	39.279
20.03.2018	15:30	15:45	43.442	13.826	42.349	19.521	38.630
20.03.2018	15:45	16:00	44.925	13.905	42.406	19.618	38.453
20.03.2018	16:00	16:15	45.146	13.952	42.572	19.731	38.484
20.03.2018	16:15	16:30	44.883	13.987	42.557	19.789	38.220
20.03.2018	16:30	16:45	46.114	14.082	42.695	19.970	38.595
20.03.2018	16:45	17:00	45.589	14.093	42.640	20.072	38.513
20.03.2018	17:00	17:15	45.170	14.129	42.119	20.084	38.074
20.03.2018	17:15	17:30	45.815	14.264	42.935	20.317	38.758
20.03.2018	17:30	17:45	45.579	14.138	41.428	19.881	36.398
20.03.2018	17:45	18:00	47.094	14.189	41.905	20.085	37.171
20.03.2018	18:00	18:15	46.078	14.178	42.778	20.578	39.358
20.03.2018	18:15	18:30	47.276	14.265	43.740	20.873	40.687
20.03.2018	18:30	18:45	50.594	14.411	45.021	21.162	42.038
20.03.2018	18:45	19:00	50.815	14.629	46.496	21.570	43.970
20.03.2018	19:00	19:15	53.215	14.851	49.251	22.523	48.472
20.03.2018	19:15	19:30	52.716	14.734	48.550	22.372	47.759
20.03.2018	19:30	19:45	52.103	14.740	48.363	22.317	47.499
20.03.2018	19:45	20:00	51.924	14.565	46.746	21.900	45.528
20.03.2018	20:00	20:15	50.469	14.234	44.735	21.551	43.879
20.03.2018	20:15	20:30	48.553	14.017	43.463	21.339	42.882
20.03.2018	20:30	20:45	46.951	13.765	41.721	20.878	40.697
20.03.2018	20:45	21:00	44.906	13.628	40.001	20.393	38.409
20.03.2018	21:00	21:15	46.547	13.519	39.303	20.198	37.488
20.03.2018	21:15	21:30	44.112	13.321	38.107	19.947	36.300
20.03.2018	21:30	21:45	41.977	13.182	37.305	19.890	36.029
20.03.2018	21:45	22:00	41.063	13.141	37.009	20.106	37.053
20.03.2018	22:00	22:15	42.889	13.051	36.406	20.097	37.008
20.03.2018	22:15	22:30	41.629	12.821	34.649	19.640	34.847
20.03.2018	22:30	22:45	40.817	12.791	34.817	19.776	35.492
20.03.2018	22:45	23:00	38.655	12.624	33.695	19.490	34.140
20.03.2018	23:00	23:15	38.646	12.566	34.146	19.851	35.848
20.03.2018	23:15	23:30	36.709	12.394	33.132	19.664	34.966
20.03.2018	23:30	23:45	36.684	12.391	33.296	19.812	35.666
21.03.2018	23:45	00:00	36.214	12.323	32.847	19.650	34.902
21.03.2018	00:00	00:15	36.100	12.294	33.336	19.937	36.259
21.03.2018	00:15	00:30	34.817	12.143	32.064	19.575	34.545
21.03.2018	00:30	00:45	34.650	12.025	30.936	19.259	33.052
21.03.2018	00:45	01:00	34.469	11.886	29.785	18.871	31.213
21.03.2018	01:00	01:15	33.273	11.770	28.788	18.550	29.693
21.03.2018	01:15	01:30	33.053	11.644	27.826	18.289	28.459
21.03.2018	01:30	01:45	33.079	11.710	28.241	18.468	29.307
21.03.2018	01:45	02:00	33.162	11.664	27.841	18.362	28.804
21.03.2018	02:00	02:15	32.738	11.551	26.983	18.142	27.763
21.03.2018	02:15	02:30	31.899	11.492	26.519	18.005	27.110
21.03.2018	02:30	02:45	31.917	11.460	26.119	17.878	26.510
21.03.2018	02:45	03:00	31.793	11.449	26.094	17.816	26.213
21.03.2018	03:00	03:15	32.065	11.480	26.223	17.753	25.914
21.03.2018	03:15	03:30	32.348	11.478	26.154	17.736	25.836
21.03.2018	03:30	03:45	32.413	11.521	26.769	17.991	27.041
21.03.2018	03:45	04:00	32.370	11.555	27.076	18.088	27.501
21.03.2018	04:00	04:15	32.203	11.664	27.746	18.171	27.896
21.03.2018	04:15	04:30	32.377	11.699	27.969	18.184	27.960
21.03.2018	04:30	04:45	33.293	11.821	29.345	18.570	29.784
21.03.2018	04:45	05:00	34.264	11.918	30.147	18.713	30.461
21.03.2018	05:00	05:15	32.670	12.039	30.881	18.665	30.233
21.03.2018	05:15	05:30	35.146	12.218	32.040	18.813	30.935
21.03.2018	05:30	05:45	35.267	12.378	33.383	18.973	31.687
21.03.2018	05:45	06:00	38.381	12.568	34.742	19.057	32.082
21.03.2018	06:00	06:15	39.031	13.079	38.194	19.427	33.832
21.03.2018	06:15	06:30	40.040	13.416	40.053	19.520	34.280
21.03.2018	06:30	06:45	42.766	13.508	40.531	19.310	33.310
21.03.2018	06:45	07:00	45.631	13.676	41.846	19.417	34.013
21.03.2018	07:00	07:15	45.718	13.770	42.172	19.138	33.005
21.03.2018	07:15	07:30	47.240	13.809	42.614	19.085	33.220

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.03.2018	07:30	07:45	46.915	13.804	42.163	18.880	32.824
21.03.2018	07:45	08:00	47.069	13.734	41.546	18.819	33.289
21.03.2018	08:00	08:15	46.765	13.696	41.456	18.871	34.471
21.03.2018	08:15	08:30	45.230	13.622	40.952	18.896	35.887
21.03.2018	08:30	08:45	45.159	13.431	39.930	18.871	37.276
21.03.2018	08:45	09:00	44.025	13.172	38.711	18.894	39.062
21.03.2018	09:00	09:15	41.889	12.871	38.311	19.441	43.679
21.03.2018	09:15	09:30	41.148	12.724	37.911	19.394	45.147
21.03.2018	09:30	09:45	39.993	12.675	38.160	19.299	46.357
21.03.2018	09:45	10:00	39.453	12.564	37.963	19.193	47.546
21.03.2018	10:00	10:15	38.921	12.410	37.484	19.232	49.660
21.03.2018	10:15	10:30	38.123	12.267	36.922	19.114	50.120
21.03.2018	10:30	10:45	38.934	12.199	36.733	19.003	50.393
21.03.2018	10:45	11:00	37.231	12.093	36.194	18.830	50.175
21.03.2018	11:00	11:15	37.167	11.989	35.277	18.602	49.342
21.03.2018	11:15	11:30	36.547	11.929	35.100	18.691	50.599
21.03.2018	11:30	11:45	36.581	11.923	34.710	18.658	51.274
21.03.2018	11:45	12:00	36.875	11.879	34.578	18.662	52.036
21.03.2018	12:00	12:15	35.595	11.879	35.198	19.253	56.333
21.03.2018	12:15	12:30	35.426	11.811	34.388	19.104	55.701
21.03.2018	12:30	12:45	35.369	11.777	33.690	18.788	53.462
21.03.2018	12:45	13:00	34.728	11.804	33.709	18.540	51.303
21.03.2018	13:00	13:15	36.400	11.815	34.601	18.835	52.980
21.03.2018	13:15	13:30	35.518	11.784	33.984	18.662	51.354
21.03.2018	13:30	13:45	35.796	11.713	33.536	18.692	51.286
21.03.2018	13:45	14:00	35.779	11.695	33.266	18.711	51.316
21.03.2018	14:00	14:15	34.257	11.662	32.572	18.412	48.756
21.03.2018	14:15	14:30	34.645	11.621	32.317	18.329	47.448
21.03.2018	14:30	14:45	33.632	11.611	32.024	18.339	46.949
21.03.2018	14:45	15:00	34.418	11.665	31.841	18.151	44.550
21.03.2018	15:00	15:15	35.266	11.727	32.832	18.563	46.297
21.03.2018	15:15	15:30	33.710	11.761	32.503	18.482	44.508
21.03.2018	15:30	15:45	35.000	11.758	31.973	18.332	42.217
21.03.2018	15:45	16:00	34.176	11.792	31.955	18.260	40.332
21.03.2018	16:00	16:15	34.452	11.852	31.495	18.213	38.654
21.03.2018	16:15	16:30	35.942	12.001	31.752	18.324	37.888
21.03.2018	16:30	16:45	35.478	12.109	31.691	18.324	36.368
21.03.2018	16:45	17:00	37.039	12.286	32.480	18.464	35.614
21.03.2018	17:00	17:15	38.151	12.482	32.988	18.500	34.244
21.03.2018	17:15	17:30	38.648	12.748	34.130	18.667	33.709
21.03.2018	17:30	17:45	39.768	12.873	33.998	18.477	31.568
21.03.2018	17:45	18:00	40.264	13.128	35.510	18.776	32.093
21.03.2018	18:00	18:15	42.266	13.323	37.008	19.277	33.800
21.03.2018	18:15	18:30	43.864	13.531	38.410	19.668	35.180
21.03.2018	18:30	18:45	44.219	13.797	40.093	20.057	36.823
21.03.2018	18:45	19:00	47.577	14.168	42.786	20.733	40.003
21.03.2018	19:00	19:15	49.970	14.653	47.273	22.140	46.653
21.03.2018	19:15	19:30	49.642	14.636	46.942	22.114	46.536
21.03.2018	19:30	19:45	49.803	14.721	47.601	22.419	47.980
21.03.2018	19:45	20:00	46.725	14.553	45.974	22.031	46.150
21.03.2018	20:00	20:15	45.797	14.360	44.775	21.685	44.519
21.03.2018	20:15	20:30	43.648	14.164	43.710	21.471	43.507
21.03.2018	20:30	20:45	42.243	13.942	41.995	20.994	41.253
21.03.2018	20:45	21:00	42.032	13.790	40.548	20.600	39.387
21.03.2018	21:00	21:15	41.144	13.630	39.176	20.288	37.912
21.03.2018	21:15	21:30	40.584	13.432	37.748	19.930	36.219
21.03.2018	21:30	21:45	40.109	13.323	37.312	19.990	36.504
21.03.2018	21:45	22:00	39.459	13.295	37.318	20.250	37.734
21.03.2018	22:00	22:15	40.060	13.202	36.690	20.139	37.201
21.03.2018	22:15	22:30	38.685	12.946	34.864	19.656	34.915
21.03.2018	22:30	22:45	38.652	12.904	34.898	19.795	35.577
21.03.2018	22:45	23:00	37.427	12.675	33.619	19.502	34.189
21.03.2018	23:00	23:15	36.936	12.651	34.300	19.918	36.160
21.03.2018	23:15	23:30	36.554	12.512	33.445	19.697	35.112
21.03.2018	23:30	23:45	35.733	12.443	33.366	19.777	35.495
22.03.2018	23:45	00:00	35.404	12.356	32.944	19.694	35.103
22.03.2018	00:00	00:15	36.214	12.332	33.467	20.039	36.737
22.03.2018	00:15	00:30	35.323	12.200	32.474	19.692	35.098
22.03.2018	00:30	00:45	34.923	12.090	31.460	19.308	33.282
22.03.2018	00:45	01:00	33.342	11.911	30.004	18.853	31.126
22.03.2018	01:00	01:15	33.069	11.783	29.057	18.599	29.923
22.03.2018	01:15	01:30	32.153	11.651	28.116	18.353	28.763
22.03.2018	01:30	01:45	32.137	11.710	28.543	18.565	29.764
22.03.2018	01:45	02:00	32.328	11.707	28.388	18.489	29.403
22.03.2018	02:00	02:15	31.529	11.610	27.788	18.360	28.795
22.03.2018	02:15	02:30	31.794	11.531	26.928	18.153	27.815
22.03.2018	02:30	02:45	31.693	11.521	26.926	18.092	27.524

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.03.2018	02:45	03:00	31.954	11.544	26.901	18.029	27.228
22.03.2018	03:00	03:15	31.642	11.497	26.482	17.963	26.917
22.03.2018	03:15	03:30	31.160	11.478	26.120	17.874	26.495
22.03.2018	03:30	03:45	32.028	11.534	27.029	18.177	27.928
22.03.2018	03:45	04:00	31.556	11.564	27.252	18.214	28.102
22.03.2018	04:00	04:15	32.017	11.644	27.811	18.317	28.592
22.03.2018	04:15	04:30	32.296	11.668	28.106	18.366	28.823
22.03.2018	04:30	04:45	33.032	11.808	29.531	18.733	30.560
22.03.2018	04:45	05:00	33.478	11.918	30.303	18.850	31.117
22.03.2018	05:00	05:15	33.873	12.069	31.071	18.782	30.792
22.03.2018	05:15	05:30	34.213	12.167	31.950	18.848	31.103
22.03.2018	05:30	05:45	35.094	12.299	33.229	18.913	31.407
22.03.2018	05:45	06:00	36.068	12.465	34.379	18.908	31.382
22.03.2018	06:00	06:15	38.139	12.980	37.920	19.267	33.079
22.03.2018	06:15	06:30	39.930	13.313	39.845	19.304	33.255
22.03.2018	06:30	06:45	40.767	13.358	40.008	19.041	32.199
22.03.2018	06:45	07:00	41.235	13.414	41.204	19.124	33.124
22.03.2018	07:00	07:15	41.580	13.343	40.693	18.748	32.088
22.03.2018	07:15	07:30	41.585	13.333	40.815	18.677	32.718
22.03.2018	07:30	07:45	41.302	13.261	40.311	18.493	32.779
22.03.2018	07:45	08:00	40.609	13.172	39.668	18.358	32.941
22.03.2018	08:00	08:15	40.070	13.136	39.427	18.402	34.059
22.03.2018	08:15	08:30	39.655	13.142	39.734	18.435	34.988
22.03.2018	08:30	08:45	39.256	13.116	39.557	18.372	35.319
22.03.2018	08:45	09:00	39.040	13.070	39.367	18.493	36.760
22.03.2018	09:00	09:15	38.263	12.962	39.381	19.044	40.390
22.03.2018	09:15	09:30	38.461	12.943	39.977	19.105	41.561
22.03.2018	09:30	09:45	38.343	12.913	39.906	18.913	41.138
22.03.2018	09:45	10:00	37.806	12.833	38.876	18.625	39.895
22.03.2018	10:00	10:15	37.495	12.740	38.687	18.665	40.911
22.03.2018	10:15	10:30	37.917	12.703	38.622	18.670	41.245
22.03.2018	10:30	10:45	37.652	12.742	38.473	18.646	41.321
22.03.2018	10:45	11:00	37.885	12.806	38.759	18.581	40.830
22.03.2018	11:00	11:15	38.049	12.879	39.442	18.639	41.453
22.03.2018	11:15	11:30	38.071	13.027	41.163	18.969	43.774
22.03.2018	11:30	11:45	38.557	13.029	41.142	18.936	43.641
22.03.2018	11:45	12:00	39.080	13.013	40.651	18.736	41.650
22.03.2018	12:00	12:15	39.045	13.029	40.739	19.291	44.618
22.03.2018	12:15	12:30	38.900	13.011	40.164	19.221	44.115
22.03.2018	12:30	12:45	39.746	13.066	40.207	19.035	42.351
22.03.2018	12:45	13:00	40.060	13.168	40.582	19.012	41.388
22.03.2018	13:00	13:15	41.116	13.306	42.237	19.389	42.936
22.03.2018	13:15	13:30	41.200	13.247	42.232	19.338	42.079
22.03.2018	13:30	13:45	41.460	13.301	42.686	19.332	41.430
22.03.2018	13:45	14:00	40.890	13.251	42.324	19.260	40.610
22.03.2018	14:00	14:15	41.757	13.254	42.287	19.262	39.951
22.03.2018	14:15	14:30	42.083	13.365	42.199	19.193	38.910
22.03.2018	14:30	14:45	42.560	13.439	42.125	19.183	38.132
22.03.2018	14:45	15:00	43.345	13.496	42.259	19.208	37.697
22.03.2018	15:00	15:15	43.961	13.681	43.879	19.712	39.754
22.03.2018	15:15	15:30	44.475	13.718	43.353	19.678	39.136
22.03.2018	15:30	15:45	46.341	13.726	43.422	19.748	39.008
22.03.2018	15:45	16:00	47.617	13.773	43.166	19.692	38.014
22.03.2018	16:00	16:15	46.501	13.810	43.057	19.744	37.671
22.03.2018	16:15	16:30	48.320	13.866	42.966	19.845	37.687
22.03.2018	16:30	16:45	47.285	13.914	43.213	20.003	38.035
22.03.2018	16:45	17:00	48.721	13.917	43.255	20.112	38.232
22.03.2018	17:00	17:15	47.013	13.908	42.876	20.123	38.018
22.03.2018	17:15	17:30	47.979	13.980	43.304	20.344	38.813
22.03.2018	17:30	17:45	47.578	13.848	41.693	19.946	36.686
22.03.2018	17:45	18:00	47.940	13.910	42.017	20.161	37.535
22.03.2018	18:00	18:15	46.439	13.982	42.938	20.665	39.778
22.03.2018	18:15	18:30	48.926	14.025	43.520	20.957	41.073
22.03.2018	18:30	18:45	49.074	14.137	44.197	21.172	42.083
22.03.2018	18:45	19:00	51.304	14.332	45.729	21.627	44.232
22.03.2018	19:00	19:15	51.580	14.621	48.603	22.575	48.719
22.03.2018	19:15	19:30	50.200	14.516	47.844	22.438	48.070
22.03.2018	19:30	19:45	50.861	14.568	47.820	22.426	48.015
22.03.2018	19:45	20:00	48.960	14.401	46.263	22.004	46.019
22.03.2018	20:00	20:15	47.858	14.104	44.170	21.548	43.867
22.03.2018	20:15	20:30	46.596	13.954	43.049	21.233	42.380
22.03.2018	20:30	20:45	43.243	13.740	41.376	20.794	40.305
22.03.2018	20:45	21:00	41.952	13.567	39.541	20.329	38.107
22.03.2018	21:00	21:15	44.255	13.416	38.676	20.189	37.442
22.03.2018	21:15	21:30	41.819	13.238	37.424	19.878	35.971
22.03.2018	21:30	21:45	41.437	13.111	36.704	19.863	35.900
22.03.2018	21:45	22:00	40.148	13.083	36.565	20.054	36.801

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.03.2018	22:00	22:15	40.687	12.933	35.816	20.040	36.737
22.03.2018	22:15	22:30	40.028	12.709	34.023	19.595	34.633
22.03.2018	22:30	22:45	37.680	12.627	33.719	19.663	34.955
22.03.2018	22:45	23:00	37.219	12.442	32.263	19.257	33.037
22.03.2018	23:00	23:15	36.756	12.393	32.913	19.662	34.951
22.03.2018	23:15	23:30	35.727	12.245	31.709	19.371	33.579
22.03.2018	23:30	23:45	36.254	12.206	31.515	19.388	33.657
23.03.2018	23:45	00:00	35.006	12.109	30.902	19.237	32.942
23.03.2018	00:00	00:15	34.591	12.092	30.979	19.356	33.508
23.03.2018	00:15	00:30	33.698	11.918	29.567	18.977	31.712
23.03.2018	00:30	00:45	32.956	11.792	28.348	18.580	29.836
23.03.2018	00:45	01:00	32.104	11.642	27.050	18.138	27.744
23.03.2018	01:00	01:15	31.612	11.482	26.099	17.904	26.636
23.03.2018	01:15	01:30	31.184	11.336	24.882	17.594	25.170
23.03.2018	01:30	01:45	30.796	11.384	25.080	17.730	25.815
23.03.2018	01:45	02:00	30.687	11.357	24.717	17.590	25.150
23.03.2018	02:00	02:15	30.321	11.265	24.055	17.428	24.384
23.03.2018	02:15	02:30	30.008	11.174	23.315	17.238	23.486
23.03.2018	02:30	02:45	30.357	11.157	23.210	17.183	23.224
23.03.2018	02:45	03:00	30.183	11.163	23.080	17.098	22.822
23.03.2018	03:00	03:15	29.519	11.170	23.113	17.053	22.606
23.03.2018	03:15	03:30	29.427	11.125	22.889	17.022	22.460
23.03.2018	03:30	03:45	29.569	11.182	23.659	17.250	23.541
23.03.2018	03:45	04:00	30.903	11.205	24.019	17.361	24.068
23.03.2018	04:00	04:15	30.713	11.291	24.461	17.435	24.418
23.03.2018	04:15	04:30	30.510	11.321	24.778	17.517	24.803
23.03.2018	04:30	04:45	31.783	11.429	25.943	17.833	26.300
23.03.2018	04:45	05:00	31.943	11.526	26.566	17.930	26.760
23.03.2018	05:00	05:15	32.617	11.675	27.254	17.888	26.563
23.03.2018	05:15	05:30	32.319	11.808	27.957	17.936	26.786
23.03.2018	05:30	05:45	33.062	11.968	29.340	18.057	27.357
23.03.2018	05:45	06:00	34.430	12.173	30.583	18.064	27.390
23.03.2018	06:00	06:15	37.203	12.693	34.071	18.486	29.386
23.03.2018	06:15	06:30	38.722	13.018	35.957	18.611	29.975
23.03.2018	06:30	06:45	40.666	13.144	36.687	18.480	29.371
23.03.2018	06:45	07:00	44.312	13.389	38.770	18.713	30.547
23.03.2018	07:00	07:15	44.181	13.614	40.111	18.648	30.359
23.03.2018	07:15	07:30	46.124	13.773	41.145	18.700	30.778
23.03.2018	07:30	07:45	46.719	13.935	41.657	18.679	30.908
23.03.2018	07:45	08:00	48.187	14.010	42.374	18.798	31.763
23.03.2018	08:00	08:15	48.949	14.049	42.803	18.910	32.620
23.03.2018	08:15	08:30	49.778	14.068	43.003	18.981	33.355
23.03.2018	08:30	08:45	49.298	13.996	42.699	18.991	33.833
23.03.2018	08:45	09:00	48.342	13.910	42.297	18.987	34.250
23.03.2018	09:00	09:15	47.032	13.832	42.982	19.737	38.583
23.03.2018	09:15	09:30	45.487	13.776	43.135	19.796	39.445
23.03.2018	09:30	09:45	47.163	13.729	42.786	19.624	39.285
23.03.2018	09:45	10:00	47.338	13.685	42.685	19.638	40.189
23.03.2018	10:00	10:15	46.980	13.626	42.243	19.514	40.075
23.03.2018	10:15	10:30	46.522	13.602	42.077	19.470	40.209
23.03.2018	10:30	10:45	45.121	13.620	42.280	19.497	40.674
23.03.2018	10:45	11:00	45.961	13.608	42.405	19.540	41.113
23.03.2018	11:00	11:15	45.855	13.590	42.179	19.536	41.394
23.03.2018	11:15	11:30	45.907	13.608	42.071	19.597	41.942
23.03.2018	11:30	11:45	44.524	13.553	41.744	19.575	42.235
23.03.2018	11:45	12:00	43.202	13.395	41.217	19.664	43.146
23.03.2018	12:00	12:15	43.728	13.363	41.270	20.149	46.154
23.03.2018	12:15	12:30	41.388	13.236	40.132	19.923	45.139
23.03.2018	12:30	12:45	41.700	13.124	39.133	19.671	44.044
23.03.2018	12:45	13:00	41.645	13.051	38.272	19.417	42.438
23.03.2018	13:00	13:15	41.319	13.083	38.643	19.566	43.285
23.03.2018	13:15	13:30	41.575	12.989	38.116	19.470	42.827
23.03.2018	13:30	13:45	38.244	12.920	38.103	19.625	43.583
23.03.2018	13:45	14:00	38.931	12.823	37.355	19.536	42.734
23.03.2018	14:00	14:15	38.962	12.731	36.080	19.233	40.725
23.03.2018	14:15	14:30	37.526	12.684	35.840	19.133	39.903
23.03.2018	14:30	14:45	38.186	12.671	35.447	19.071	39.289
23.03.2018	14:45	15:00	37.218	12.635	35.156	19.084	39.158
23.03.2018	15:00	15:15	38.526	12.719	35.851	19.338	39.996
23.03.2018	15:15	15:30	38.448	12.741	35.673	19.243	38.842
23.03.2018	15:30	15:45	38.046	12.765	35.408	19.137	37.464
23.03.2018	15:45	16:00	38.994	12.788	35.278	19.120	36.787
23.03.2018	16:00	16:15	38.295	12.793	35.076	19.188	36.609
23.03.2018	16:15	16:30	39.245	12.832	34.916	19.153	35.943
23.03.2018	16:30	16:45	38.517	12.916	35.273	19.254	36.034
23.03.2018	16:45	17:00	39.948	12.957	35.391	19.328	35.935
23.03.2018	17:00	17:15	40.313	13.004	35.355	19.380	35.721

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.03.2018	17:15	17:30	40.742	13.124	35.681	19.511	35.876
23.03.2018	17:30	17:45	40.562	13.086	34.855	19.182	33.827
23.03.2018	17:45	18:00	41.244	13.208	35.576	19.344	34.156
23.03.2018	18:00	18:15	41.245	13.240	36.077	19.657	35.290
23.03.2018	18:15	18:30	41.672	13.259	36.488	19.901	36.224
23.03.2018	18:30	18:45	43.832	13.385	37.417	20.124	37.147
23.03.2018	18:45	19:00	45.514	13.613	38.987	20.520	39.004
23.03.2018	19:00	19:15	48.880	13.965	42.389	21.716	44.659
23.03.2018	19:15	19:30	47.658	13.863	41.750	21.709	44.628
23.03.2018	19:30	19:45	47.615	13.831	41.567	21.707	44.619
23.03.2018	19:45	20:00	46.303	13.713	40.644	21.442	43.361
23.03.2018	20:00	20:15	45.228	13.522	39.230	21.175	42.100
23.03.2018	20:15	20:30	43.384	13.316	37.835	20.930	40.947
23.03.2018	20:30	20:45	39.673	13.098	36.192	20.476	38.802
23.03.2018	20:45	21:00	40.059	12.939	34.697	20.040	36.736
23.03.2018	21:00	21:15	38.718	12.782	33.902	19.885	36.006
23.03.2018	21:15	21:30	37.704	12.588	32.387	19.539	34.370
23.03.2018	21:30	21:45	37.527	12.493	32.009	19.597	34.639
23.03.2018	21:45	22:00	35.946	12.463	31.965	19.827	35.725
23.03.2018	22:00	22:15	36.548	12.411	31.812	19.852	35.844
23.03.2018	22:15	22:30	36.257	12.178	30.416	19.523	34.290
23.03.2018	22:30	22:45	35.047	12.162	30.433	19.611	34.707
23.03.2018	22:45	23:00	34.682	12.021	29.520	19.328	33.365
23.03.2018	23:00	23:15	32.903	11.923	28.991	19.264	33.066
23.03.2018	23:15	23:30	33.111	11.751	27.932	19.006	31.846
23.03.2018	23:30	23:45	32.760	11.714	27.945	19.112	32.353
24.03.2018	23:45	00:00	31.446	11.620	27.039	18.837	31.049
24.03.2018	00:00	00:15	31.880	11.586	26.914	18.831	31.020
24.03.2018	00:15	00:30	29.956	11.393	25.407	18.407	29.014
24.03.2018	00:30	00:45	30.599	11.353	25.281	18.425	29.099
24.03.2018	00:45	01:00	30.406	11.307	24.952	18.333	28.663
24.03.2018	01:00	01:15	29.526	11.212	24.210	18.112	27.617
24.03.2018	01:15	01:30	30.185	11.102	23.495	17.889	26.563
24.03.2018	01:30	01:45	29.039	11.124	23.870	18.095	27.541
24.03.2018	01:45	02:00	29.610	11.029	23.146	17.943	26.820
24.03.2018	02:00	02:15	28.628	10.933	22.461	17.725	25.789
24.03.2018	02:15	02:30	28.637	10.896	22.255	17.645	25.410
24.03.2018	02:30	02:45	29.060	10.853	21.846	17.515	24.792
24.03.2018	02:45	03:00	27.618	10.821	21.611	17.435	24.414
24.03.2018	03:00	03:15	28.468	10.766	21.387	17.386	24.184
24.03.2018	03:15	03:30	27.560	10.748	21.267	17.319	23.868
24.03.2018	03:30	03:45	28.746	10.802	22.117	17.607	25.231
24.03.2018	03:45	04:00	27.432	10.819	22.112	17.644	25.405
24.03.2018	04:00	04:15	26.724	10.843	22.111	17.670	25.529
24.03.2018	04:15	04:30	27.849	10.860	22.296	17.689	25.622
24.03.2018	04:30	04:45	28.141	10.914	23.053	17.960	26.903
24.03.2018	04:45	05:00	29.004	10.920	23.159	17.988	27.034
24.03.2018	05:00	05:15	28.779	10.895	22.671	17.779	26.045
24.03.2018	05:15	05:30	28.665	10.899	22.733	17.749	25.900
24.03.2018	05:30	05:45	28.871	10.864	22.336	17.573	25.067
24.03.2018	05:45	06:00	28.743	10.807	22.027	17.437	24.424
24.03.2018	06:00	06:15	29.163	10.845	22.191	17.414	24.310
24.03.2018	06:15	06:30	28.545	10.881	22.557	17.445	24.460
24.03.2018	06:30	06:45	28.644	10.751	21.734	17.181	23.468
24.03.2018	06:45	07:00	28.858	10.715	21.675	17.229	24.202
24.03.2018	07:00	07:15	28.600	10.643	21.289	17.133	24.458
24.03.2018	07:15	07:30	28.370	10.545	21.024	17.141	25.444
24.03.2018	07:30	07:45	28.464	10.424	20.410	17.012	25.943
24.03.2018	07:45	08:00	27.158	10.331	20.194	17.100	27.736
24.03.2018	08:00	08:15	26.807	10.277	20.368	17.217	29.856
24.03.2018	08:15	08:30	27.220	10.200	20.450	17.316	31.914
24.03.2018	08:30	08:45	27.076	10.155	20.542	17.417	34.234
24.03.2018	08:45	09:00	26.482	10.152	20.589	17.437	36.002
24.03.2018	09:00	09:15	27.042	10.273	22.168	18.082	41.637
24.03.2018	09:15	09:30	27.777	10.308	22.611	18.241	44.519
24.03.2018	09:30	09:45	28.637	10.341	22.699	18.151	45.658
24.03.2018	09:45	10:00	33.437	10.379	22.725	18.080	46.771
24.03.2018	10:00	10:15	30.637	10.467	23.316	18.168	48.889
24.03.2018	10:15	10:30	31.339	10.506	23.297	18.109	49.768
24.03.2018	10:30	10:45	32.023	10.555	23.632	18.151	51.085
24.03.2018	10:45	11:00	36.169	10.577	23.474	18.084	51.382
24.03.2018	11:00	11:15	32.623	10.591	23.494	18.103	52.049
24.03.2018	11:15	11:30	31.501	10.591	23.559	18.238	53.440
24.03.2018	11:30	11:45	30.310	10.618	23.700	18.330	54.197
24.03.2018	11:45	12:00	30.363	10.649	23.653	18.361	54.514
24.03.2018	12:00	12:15	29.526	10.656	23.853	18.677	56.455
24.03.2018	12:15	12:30	29.935	10.700	23.639	18.536	55.595



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.03.2018	12:30	12:45	28.757	10.716	23.248	18.313	54.069
24.03.2018	12:45	13:00	28.532	10.691	22.835	18.146	52.725
24.03.2018	13:00	13:15	28.417	10.657	22.289	17.835	50.282
24.03.2018	13:15	13:30	28.680	10.603	21.440	17.540	47.767
24.03.2018	13:30	13:45	28.440	10.564	21.469	17.580	47.688
24.03.2018	13:45	14:00	28.069	10.454	20.487	17.372	45.451
24.03.2018	14:00	14:15	26.839	10.348	19.598	17.257	44.234
24.03.2018	14:15	14:30	26.537	10.274	18.962	17.049	41.828
24.03.2018	14:30	14:45	26.291	10.210	18.710	17.051	41.014
24.03.2018	14:45	15:00	26.216	10.098	17.808	16.903	39.060
24.03.2018	15:00	15:15	30.370	9.968	17.199	16.990	38.452
24.03.2018	15:15	15:30	24.393	9.879	16.728	16.982	37.186
24.03.2018	15:30	15:45	24.667	9.829	16.467	16.987	35.893
24.03.2018	15:45	16:00	24.481	9.797	16.290	16.962	34.267
24.03.2018	16:00	16:15	27.535	9.754	15.904	16.934	32.689
24.03.2018	16:15	16:30	25.245	9.748	15.770	16.989	31.552
24.03.2018	16:30	16:45	24.332	9.813	16.036	17.102	30.580
24.03.2018	16:45	17:00	25.156	9.894	16.225	17.153	29.376
24.03.2018	17:00	17:15	26.128	9.986	16.610	17.322	28.828
24.03.2018	17:15	17:30	24.749	10.137	17.272	17.488	28.365
24.03.2018	17:30	17:45	25.853	10.316	18.076	17.626	27.891
24.03.2018	17:45	18:00	27.153	10.512	18.941	17.818	27.875
24.03.2018	18:00	18:15	28.609	10.698	20.303	18.249	29.208
24.03.2018	18:15	18:30	30.636	10.859	21.255	18.496	29.826
24.03.2018	18:30	18:45	30.616	11.041	22.559	18.874	31.288
24.03.2018	18:45	19:00	31.118	11.235	23.939	19.323	33.350
24.03.2018	19:00	19:15	31.744	11.535	26.448	20.225	37.616
24.03.2018	19:15	19:30	32.221	11.539	26.330	20.217	37.574
24.03.2018	19:30	19:45	33.007	11.572	26.515	20.325	38.085
24.03.2018	19:45	20:00	31.775	11.496	26.031	20.140	37.211
24.03.2018	20:00	20:15	32.008	11.352	25.133	19.812	35.657
24.03.2018	20:15	20:30	32.904	11.182	24.183	19.542	34.383
24.03.2018	20:30	20:45	30.420	11.084	23.387	19.307	33.272
24.03.2018	20:45	21:00	30.806	10.976	22.610	19.011	31.875
24.03.2018	21:00	21:15	30.143	10.861	21.773	18.652	30.176
24.03.2018	21:15	21:30	29.979	10.771	20.855	18.341	28.701
24.03.2018	21:30	21:45	30.572	10.754	20.946	18.448	29.208
24.03.2018	21:45	22:00	29.246	10.789	21.150	18.610	29.976
24.03.2018	22:00	22:15	31.011	10.919	22.396	19.053	32.071
24.03.2018	22:15	22:30	30.014	10.788	21.428	18.690	30.356
24.03.2018	22:30	22:45	28.927	10.642	20.454	18.367	28.829
24.03.2018	22:45	23:00	28.520	10.526	19.553	18.029	27.229
24.03.2018	23:00	23:15	27.895	10.496	19.440	18.010	27.139
24.03.2018	23:15	23:30	28.689	10.427	18.921	17.844	26.351
24.03.2018	23:30	23:45	29.314	10.511	20.009	18.325	28.627
25.03.2018	23:45	00:00	27.369	10.428	19.389	18.138	27.743
25.03.2018	00:00	00:15	28.226	10.459	19.531	18.211	28.088
25.03.2018	00:15	00:30	26.561	10.376	18.721	17.919	26.708
25.03.2018	00:30	00:45	27.326	10.330	18.591	17.905	26.639
25.03.2018	00:45	01:00	27.240	10.302	18.495	17.905	26.642
25.03.2018	01:00	01:15	26.601	10.243	18.162	17.759	25.949
25.03.2018	01:15	01:30	26.451	10.181	17.583	17.542	24.922
25.03.2018	01:30	01:45	25.345	10.141	17.397	17.469	24.576
25.03.2018	01:45	02:00	25.797	10.062	16.915	17.318	23.864
25.03.2018	02:00	02:15	0	0	0	0	0
25.03.2018	02:15	02:30	0	0	0	0	0
25.03.2018	02:30	02:45	0	0	0	0	0
25.03.2018	02:45	03:00	0	0	0	0	0
25.03.2018	03:00	03:15	25.400	9.995	16.264	17.070	22.688
25.03.2018	03:15	03:30	25.175	9.974	16.072	16.999	22.352
25.03.2018	03:30	03:45	25.166	9.998	16.355	17.102	22.840
25.03.2018	03:45	04:00	24.273	9.991	16.286	17.064	22.661
25.03.2018	04:00	04:15	23.839	9.974	16.120	17.023	22.468
25.03.2018	04:15	04:30	23.648	9.971	15.965	16.961	22.174
25.03.2018	04:30	04:45	25.292	10.143	17.398	17.519	24.814
25.03.2018	04:45	05:00	24.716	10.148	17.472	17.550	24.963
25.03.2018	05:00	05:15	24.447	10.126	17.185	17.442	24.450
25.03.2018	05:15	05:30	24.411	10.112	17.085	17.392	24.216
25.03.2018	05:30	05:45	24.462	10.078	16.785	17.238	23.488
25.03.2018	05:45	06:00	24.731	9.990	16.087	16.963	22.187
25.03.2018	06:00	06:15	23.791	9.928	15.377	16.728	21.072
25.03.2018	06:15	06:30	23.639	9.958	15.534	16.798	21.402
25.03.2018	06:30	06:45	23.724	10.005	15.810	16.891	21.841
25.03.2018	06:45	07:00	23.522	10.026	16.041	16.968	22.206
25.03.2018	07:00	07:15	25.123	10.024	15.969	16.950	22.125
25.03.2018	07:15	07:30	22.710	10.005	15.723	16.868	21.744
25.03.2018	07:30	07:45	22.235	9.835	14.610	16.571	20.780

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.03.2018	07:45	08:00	22.043	9.794	14.470	16.607	21.511
25.03.2018	08:00	08:15	22.203	9.740	14.465	16.711	22.787
25.03.2018	08:15	08:30	22.006	9.665	14.213	16.754	24.000
25.03.2018	08:30	08:45	21.788	9.568	13.962	16.772	25.245
25.03.2018	08:45	09:00	23.025	9.494	13.794	16.805	26.664
25.03.2018	09:00	09:15	22.263	9.543	15.164	17.517	31.885
25.03.2018	09:15	09:30	22.673	9.538	15.425	17.704	34.499
25.03.2018	09:30	09:45	27.234	9.493	15.343	17.769	36.467
25.03.2018	09:45	10:00	25.136	9.484	15.344	17.732	37.716
25.03.2018	10:00	10:15	24.383	9.509	15.621	17.760	39.524
25.03.2018	10:15	10:30	23.861	9.523	15.720	17.794	41.201
25.03.2018	10:30	10:45	25.036	9.527	15.931	17.939	43.620
25.03.2018	10:45	11:00	29.205	9.563	16.106	17.919	44.591
25.03.2018	11:00	11:15	25.989	9.651	16.598	17.885	45.702
25.03.2018	11:15	11:30	27.307	9.746	17.067	17.917	47.170
25.03.2018	11:30	11:45	27.140	9.868	17.594	17.972	48.655
25.03.2018	11:45	12:00	31.035	9.941	17.973	18.032	50.135
25.03.2018	12:00	12:15	27.773	10.043	18.713	18.327	52.976
25.03.2018	12:15	12:30	27.028	10.142	18.719	18.123	52.167
25.03.2018	12:30	12:45	32.995	10.189	18.819	17.992	51.559
25.03.2018	12:45	13:00	32.643	10.211	18.747	17.859	51.175
25.03.2018	13:00	13:15	32.339	10.206	18.284	17.548	48.876
25.03.2018	13:15	13:30	32.316	10.182	17.851	17.306	46.978
25.03.2018	13:30	13:45	32.183	10.162	17.656	17.298	46.889
25.03.2018	13:45	14:00	32.629	10.125	17.292	17.139	45.423
25.03.2018	14:00	14:15	31.417	10.096	16.678	16.882	43.146
25.03.2018	14:15	14:30	30.921	10.043	16.064	16.653	40.699
25.03.2018	14:30	14:45	31.190	9.993	15.523	16.435	38.535
25.03.2018	14:45	15:00	30.860	9.934	15.133	16.351	37.228
25.03.2018	15:00	15:15	28.854	9.805	14.681	16.374	36.374
25.03.2018	15:15	15:30	29.079	9.729	14.367	16.352	35.511
25.03.2018	15:30	15:45	29.179	9.643	13.896	16.258	33.846
25.03.2018	15:45	16:00	29.009	9.581	13.400	16.124	31.819
25.03.2018	16:00	16:15	27.856	9.482	12.873	16.101	30.593
25.03.2018	16:15	16:30	28.637	9.406	12.576	16.143	29.721
25.03.2018	16:30	16:45	22.946	9.362	12.404	16.168	28.558
25.03.2018	16:45	17:00	21.803	9.344	12.360	16.252	27.858
25.03.2018	17:00	17:15	23.444	9.353	12.438	16.354	27.263
25.03.2018	17:15	17:30	22.508	9.400	12.728	16.490	26.694
25.03.2018	17:30	17:45	23.219	9.486	12.972	16.535	25.618
25.03.2018	17:45	18:00	23.127	9.616	13.629	16.743	25.566
25.03.2018	18:00	18:15	24.692	9.782	14.517	16.986	25.725
25.03.2018	18:15	18:30	25.229	9.937	15.526	17.230	26.009
25.03.2018	18:30	18:45	25.322	10.093	16.355	17.408	26.076
25.03.2018	18:45	19:00	26.791	10.235	17.181	17.597	26.286
25.03.2018	19:00	19:15	26.563	10.431	18.360	17.891	27.149
25.03.2018	19:15	19:30	28.189	10.530	18.909	17.973	27.161
25.03.2018	19:30	19:45	28.051	10.686	19.826	18.237	28.238
25.03.2018	19:45	20:00	27.901	10.813	20.661	18.509	29.504
25.03.2018	20:00	20:15	30.274	11.020	22.132	18.993	31.795
25.03.2018	20:15	20:30	29.705	11.065	22.626	19.124	32.413
25.03.2018	20:30	20:45	28.624	10.985	22.061	18.866	31.192
25.03.2018	20:45	21:00	29.339	10.938	21.475	18.595	29.908
25.03.2018	21:00	21:15	29.654	10.973	21.509	18.513	29.519
25.03.2018	21:15	21:30	29.794	10.949	21.378	18.375	28.867
25.03.2018	21:30	21:45	29.966	10.993	21.664	18.401	28.995
25.03.2018	21:45	22:00	30.075	11.113	22.636	18.676	30.296
25.03.2018	22:00	22:15	31.077	11.237	23.491	18.741	30.600
25.03.2018	22:15	22:30	31.397	11.152	22.918	18.421	29.087
25.03.2018	22:30	22:45	31.027	11.157	22.884	18.353	28.765
25.03.2018	22:45	23:00	30.041	11.082	22.384	18.116	27.643
25.03.2018	23:00	23:15	29.621	11.094	22.842	18.286	28.444
25.03.2018	23:15	23:30	29.178	10.997	22.263	18.078	27.461
25.03.2018	23:30	23:45	29.717	10.930	22.086	18.109	27.607
26.03.2018	23:45	00:00	28.615	10.877	21.720	17.964	26.920
26.03.2018	00:00	00:15	29.038	10.874	21.759	17.978	26.986
26.03.2018	00:15	00:30	28.084	10.739	20.675	17.606	25.229
26.03.2018	00:30	00:45	27.131	10.615	19.615	17.252	23.551
26.03.2018	00:45	01:00	27.573	10.496	18.535	16.885	21.815
26.03.2018	01:00	01:15	26.743	10.431	17.875	16.649	20.696
26.03.2018	01:15	01:30	26.075	10.327	16.990	16.397	19.506
26.03.2018	01:30	01:45	26.397	10.362	17.406	16.544	20.197
26.03.2018	01:45	02:00	26.143	10.350	17.191	16.452	19.765
26.03.2018	02:00	02:15	26.574	10.314	16.729	16.320	19.138
26.03.2018	02:15	02:30	25.214	10.275	16.539	16.271	18.906
26.03.2018	02:30	02:45	25.319	10.271	16.348	16.196	18.551
26.03.2018	02:45	03:00	26.411	10.293	16.344	16.172	18.440

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.03.2018	03:00	03:15	24.811	10.337	16.563	16.191	18.527
26.03.2018	03:15	03:30	26.212	10.364	16.658	16.185	18.501
26.03.2018	03:30	03:45	26.299	10.427	17.454	16.449	19.750
26.03.2018	03:45	04:00	25.499	10.467	17.774	16.534	20.154
26.03.2018	04:00	04:15	26.984	10.588	18.519	16.638	20.644
26.03.2018	04:15	04:30	26.718	10.640	19.061	16.764	21.238
26.03.2018	04:30	04:45	28.062	10.738	19.957	17.003	22.373
26.03.2018	04:45	05:00	28.492	10.818	20.623	17.110	22.878
26.03.2018	05:00	05:15	32.595	10.982	21.369	17.038	22.539
26.03.2018	05:15	05:30	34.219	11.131	22.516	17.131	22.979
26.03.2018	05:30	05:45	29.993	11.278	23.651	17.170	23.160
26.03.2018	05:45	06:00	31.408	11.473	24.614	17.050	22.592
26.03.2018	06:00	06:15	34.432	11.995	28.073	17.374	24.125
26.03.2018	06:15	06:30	34.840	12.349	30.294	17.537	24.895
26.03.2018	06:30	06:45	37.030	12.508	31.287	17.478	24.614
26.03.2018	06:45	07:00	38.198	12.783	33.347	17.712	25.721
26.03.2018	07:00	07:15	39.488	13.098	35.220	17.712	25.717
26.03.2018	07:15	07:30	41.675	13.289	36.500	17.723	25.776
26.03.2018	07:30	07:45	41.856	13.467	37.333	17.763	26.063
26.03.2018	07:45	08:00	43.524	13.605	38.189	17.875	26.768
26.03.2018	08:00	08:15	44.214	13.740	39.197	18.003	27.650
26.03.2018	08:15	08:30	44.400	13.784	39.733	18.107	28.483
26.03.2018	08:30	08:45	44.869	13.813	40.022	18.195	29.255
26.03.2018	08:45	09:00	44.661	13.816	39.876	18.272	30.030
26.03.2018	09:00	09:15	42.888	13.686	40.028	18.851	33.390
26.03.2018	09:15	09:30	43.169	13.655	40.231	18.932	34.518
26.03.2018	09:30	09:45	43.584	13.678	40.874	18.981	35.554
26.03.2018	09:45	10:00	42.857	13.628	40.608	18.885	35.825
26.03.2018	10:00	10:15	42.447	13.545	40.145	18.830	36.334
26.03.2018	10:15	10:30	41.457	13.438	39.576	18.718	36.436
26.03.2018	10:30	10:45	40.644	13.328	39.242	18.655	36.948
26.03.2018	10:45	11:00	40.411	13.185	38.627	18.616	37.711
26.03.2018	11:00	11:15	42.002	13.068	38.441	18.553	38.338
26.03.2018	11:15	11:30	40.226	13.004	38.480	18.637	39.544
26.03.2018	11:30	11:45	40.521	12.936	38.188	18.621	40.104
26.03.2018	11:45	12:00	38.090	12.859	38.410	18.797	41.185
26.03.2018	12:00	12:15	38.127	12.839	38.465	19.257	43.571
26.03.2018	12:15	12:30	38.286	12.803	37.685	19.160	42.986
26.03.2018	12:30	12:45	38.073	12.844	37.262	18.965	41.675
26.03.2018	12:45	13:00	38.859	12.826	37.226	18.868	40.893
26.03.2018	13:00	13:15	39.517	12.914	38.873	19.362	44.101
26.03.2018	13:15	13:30	39.233	12.914	38.943	19.263	43.347
26.03.2018	13:30	13:45	39.342	12.916	38.906	19.304	43.557
26.03.2018	13:45	14:00	38.727	12.813	38.180	19.178	42.194
26.03.2018	14:00	14:15	39.709	12.737	37.295	18.971	40.429
26.03.2018	14:15	14:30	38.710	12.695	37.178	18.979	40.258
26.03.2018	14:30	14:45	38.659	12.741	37.186	18.915	39.481
26.03.2018	14:45	15:00	39.604	12.824	37.032	18.746	37.737
26.03.2018	15:00	15:15	40.549	12.905	37.637	18.916	37.990
26.03.2018	15:15	15:30	39.151	12.833	37.075	18.836	37.194
26.03.2018	15:30	15:45	39.646	12.822	36.441	18.694	36.013
26.03.2018	15:45	16:00	40.416	12.831	36.146	18.683	35.750
26.03.2018	16:00	16:15	39.123	12.799	35.616	18.671	35.308
26.03.2018	16:15	16:30	39.608	12.712	34.594	18.561	34.165
26.03.2018	16:30	16:45	39.188	12.663	33.849	18.484	33.273
26.03.2018	16:45	17:00	38.654	12.682	33.562	18.441	32.659
26.03.2018	17:00	17:15	39.546	12.687	33.336	18.464	32.396
26.03.2018	17:15	17:30	38.735	12.706	33.508	18.615	32.750
26.03.2018	17:30	17:45	39.139	12.662	32.651	18.368	31.155
26.03.2018	17:45	18:00	39.373	12.738	32.957	18.471	31.247
26.03.2018	18:00	18:15	38.798	12.741	33.681	18.824	32.590
26.03.2018	18:15	18:30	39.434	12.758	33.586	18.889	32.612
26.03.2018	18:30	18:45	39.291	12.878	34.171	18.905	32.319
26.03.2018	18:45	19:00	39.085	12.991	34.786	18.998	32.371
26.03.2018	19:00	19:15	40.538	13.235	36.773	19.618	35.001
26.03.2018	19:15	19:30	42.337	13.227	36.701	19.659	35.006
26.03.2018	19:30	19:45	42.071	13.428	37.916	19.903	36.089
26.03.2018	19:45	20:00	42.936	13.552	38.509	20.046	36.764
26.03.2018	20:00	20:15	42.403	13.647	39.542	20.388	38.384
26.03.2018	20:15	20:30	41.207	13.516	38.723	20.290	37.922
26.03.2018	20:30	20:45	41.106	13.346	37.663	19.983	36.471
26.03.2018	20:45	21:00	40.235	13.232	36.180	19.599	34.653
26.03.2018	21:00	21:15	40.327	13.141	35.667	19.542	34.381
26.03.2018	21:15	21:30	39.777	12.960	34.127	19.210	32.813
26.03.2018	21:30	21:45	38.354	12.875	33.770	19.176	32.649
26.03.2018	21:45	22:00	37.571	12.807	33.357	19.276	33.126
26.03.2018	22:00	22:15	38.643	12.714	33.037	19.354	33.497

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.03.2018	22:15	22:30	36.246	12.489	31.373	18.918	31.438
26.03.2018	22:30	22:45	36.394	12.378	30.988	18.856	31.144
26.03.2018	22:45	23:00	35.986	12.173	29.472	18.484	29.386
26.03.2018	23:00	23:15	34.019	12.103	29.613	18.654	30.184
26.03.2018	23:15	23:30	34.095	11.924	28.671	18.452	29.228
26.03.2018	23:30	23:45	32.366	11.842	28.355	18.413	29.045
27.03.2018	23:45	00:00	32.583	11.709	27.405	18.178	27.931
27.03.2018	00:00	00:15	32.894	11.652	27.232	18.228	28.172
27.03.2018	00:15	00:30	30.881	11.461	25.588	17.777	26.035
27.03.2018	00:30	00:45	31.272	11.314	24.409	17.427	24.378
27.03.2018	00:45	01:00	29.375	11.159	23.245	17.046	22.574
27.03.2018	01:00	01:15	29.348	11.015	22.290	16.831	21.557
27.03.2018	01:15	01:30	29.493	10.900	21.308	16.584	20.387
27.03.2018	01:30	01:45	28.746	10.954	21.659	16.709	20.982
27.03.2018	01:45	02:00	29.132	10.936	21.610	16.696	20.924
27.03.2018	02:00	02:15	28.767	10.847	20.904	16.571	20.299
27.03.2018	02:15	02:30	27.789	10.792	20.390	16.483	19.886
27.03.2018	02:30	02:45	28.121	10.798	20.355	16.455	19.752
27.03.2018	02:45	03:00	28.541	10.826	20.474	16.438	19.674
27.03.2018	03:00	03:15	28.572	10.835	20.496	16.429	19.656
27.03.2018	03:15	03:30	28.466	10.857	20.625	16.468	19.842
27.03.2018	03:30	03:45	28.952	10.949	21.506	16.741	21.132
27.03.2018	03:45	04:00	29.316	11.006	22.106	16.866	21.728
27.03.2018	04:00	04:15	29.180	11.069	22.523	16.963	22.187
27.03.2018	04:15	04:30	29.552	11.126	23.030	17.062	22.658
27.03.2018	04:30	04:45	30.139	11.256	24.003	17.339	23.968
27.03.2018	04:45	05:00	30.843	11.349	24.749	17.453	24.507
27.03.2018	05:00	05:15	30.417	11.492	25.290	17.360	24.068
27.03.2018	05:15	05:30	30.663	11.594	26.035	17.451	24.498
27.03.2018	05:30	05:45	33.009	11.736	26.838	17.452	24.499
27.03.2018	05:45	06:00	31.392	11.908	27.935	17.454	24.508
27.03.2018	06:00	06:15	34.893	12.464	31.719	17.837	26.317
27.03.2018	06:15	06:30	36.543	12.824	33.999	18.022	27.191
27.03.2018	06:30	06:45	37.503	12.947	34.509	17.876	26.501
27.03.2018	06:45	07:00	39.894	13.213	36.319	18.043	27.290
27.03.2018	07:00	07:15	40.965	13.452	37.824	17.922	26.714
27.03.2018	07:15	07:30	44.380	13.640	38.876	17.926	26.747
27.03.2018	07:30	07:45	44.772	13.710	39.165	17.919	26.962
27.03.2018	07:45	08:00	44.579	13.725	39.388	18.001	27.772
27.03.2018	08:00	08:15	46.120	13.752	39.581	18.036	28.513
27.03.2018	08:15	08:30	44.585	13.677	39.400	18.061	29.362
27.03.2018	08:30	08:45	43.906	13.534	38.943	18.097	30.490
27.03.2018	08:45	09:00	42.516	13.298	37.986	18.087	31.327
27.03.2018	09:00	09:15	40.308	13.071	37.818	18.642	35.171
27.03.2018	09:15	09:30	39.940	12.911	37.642	18.762	37.182
27.03.2018	09:30	09:45	38.298	12.844	37.248	18.606	37.602
27.03.2018	09:45	10:00	36.801	12.643	36.367	18.440	38.237
27.03.2018	10:00	10:15	35.166	12.426	35.680	18.399	39.657
27.03.2018	10:15	10:30	34.498	12.311	35.385	18.361	40.919
27.03.2018	10:30	10:45	34.054	12.189	34.882	18.257	41.588
27.03.2018	10:45	11:00	34.411	12.100	34.821	18.328	43.523
27.03.2018	11:00	11:15	35.642	12.052	34.933	18.309	44.680
27.03.2018	11:15	11:30	35.028	12.092	35.480	18.288	45.165
27.03.2018	11:30	11:45	35.754	12.073	35.350	18.267	45.687
27.03.2018	11:45	12:00	37.367	12.059	35.336	18.268	45.246
27.03.2018	12:00	12:15	35.503	12.083	35.291	18.429	44.812
27.03.2018	12:15	12:30	34.720	12.062	33.894	18.139	42.195
27.03.2018	12:30	12:45	35.177	12.152	33.808	17.991	40.595
27.03.2018	12:45	13:00	33.958	12.205	34.258	17.842	39.130
27.03.2018	13:00	13:15	34.526	12.426	36.111	18.191	41.134
27.03.2018	13:15	13:30	33.446	12.410	36.346	18.284	42.447
27.03.2018	13:30	13:45	33.326	12.379	36.645	18.332	43.026
27.03.2018	13:45	14:00	32.634	12.203	35.687	18.382	43.750
27.03.2018	14:00	14:15	32.435	12.132	34.777	18.249	42.788
27.03.2018	14:15	14:30	32.490	11.979	34.096	18.185	42.825
27.03.2018	14:30	14:45	31.931	11.710	32.117	17.779	40.341
27.03.2018	14:45	15:00	31.466	11.682	31.562	17.622	39.222
27.03.2018	15:00	15:15	32.987	11.831	32.192	17.808	39.376
27.03.2018	15:15	15:30	31.525	11.861	31.997	17.721	38.064
27.03.2018	15:30	15:45	31.914	11.894	31.800	17.719	36.930
27.03.2018	15:45	16:00	31.178	11.850	30.691	17.492	34.267
27.03.2018	16:00	16:15	31.460	11.842	30.393	17.510	33.317
27.03.2018	16:15	16:30	32.264	11.845	30.100	17.459	31.945
27.03.2018	16:30	16:45	31.773	11.941	30.256	17.543	31.226
27.03.2018	16:45	17:00	33.976	12.053	30.353	17.615	30.731
27.03.2018	17:00	17:15	33.874	12.123	30.344	17.689	30.209
27.03.2018	17:15	17:30	34.410	12.192	30.765	17.903	30.801

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.03.2018	17:30	17:45	36.342	12.235	30.827	17.942	30.207
27.03.2018	17:45	18:00	35.334	12.370	31.455	18.095	30.236
27.03.2018	18:00	18:15	36.466	12.452	32.137	18.387	31.085
27.03.2018	18:15	18:30	36.873	12.493	32.354	18.492	31.089
27.03.2018	18:30	18:45	36.880	12.608	32.805	18.542	30.809
27.03.2018	18:45	19:00	38.989	12.750	33.365	18.579	30.522
27.03.2018	19:00	19:15	40.311	13.058	36.234	19.351	33.878
27.03.2018	19:15	19:30	40.824	13.080	36.118	19.311	33.428
27.03.2018	19:30	19:45	40.364	13.214	36.668	19.492	34.163
27.03.2018	19:45	20:00	40.761	13.349	37.671	19.777	35.496
27.03.2018	20:00	20:15	44.794	13.463	38.639	20.030	36.691
27.03.2018	20:15	20:30	42.284	13.440	38.596	20.055	36.813
27.03.2018	20:30	20:45	39.908	13.255	37.485	19.822	35.706
27.03.2018	20:45	21:00	39.215	13.115	36.000	19.469	34.036
27.03.2018	21:00	21:15	39.472	13.013	35.251	19.304	33.255
27.03.2018	21:15	21:30	38.565	12.819	34.135	19.019	31.907
27.03.2018	21:30	21:45	38.110	12.713	33.712	19.051	32.060
27.03.2018	21:45	22:00	36.476	12.626	33.434	19.214	32.836
27.03.2018	22:00	22:15	36.568	12.472	32.674	19.120	32.389
27.03.2018	22:15	22:30	36.521	12.275	31.057	18.687	30.343
27.03.2018	22:30	22:45	35.507	12.253	31.005	18.691	30.364
27.03.2018	22:45	23:00	34.582	12.040	29.560	18.376	28.875
27.03.2018	23:00	23:15	34.648	11.927	29.473	18.479	29.360
27.03.2018	23:15	23:30	31.803	11.734	28.259	18.186	27.970
27.03.2018	23:30	23:45	32.195	11.620	27.529	18.075	27.445
28.03.2018	23:45	00:00	31.284	11.501	26.601	17.779	26.046
28.03.2018	00:00	00:15	31.427	11.401	26.114	17.791	26.103
28.03.2018	00:15	00:30	31.717	11.212	24.623	17.399	24.244
28.03.2018	00:30	00:45	29.686	11.088	23.184	16.954	22.138
28.03.2018	00:45	01:00	33.390	10.936	21.851	16.561	20.277
28.03.2018	01:00	01:15	28.990	10.770	20.814	16.319	19.134
28.03.2018	01:15	01:30	26.657	10.668	19.948	16.055	17.886
28.03.2018	01:30	01:45	28.482	10.698	20.252	16.147	18.319
28.03.2018	01:45	02:00	27.814	10.644	19.788	16.056	17.888
28.03.2018	02:00	02:15	26.814	10.538	18.987	15.909	17.192
28.03.2018	02:15	02:30	26.092	10.519	19.014	15.847	16.900
28.03.2018	02:30	02:45	26.733	10.535	18.927	15.758	16.480
28.03.2018	02:45	03:00	27.787	10.559	19.125	15.765	16.512
28.03.2018	03:00	03:15	29.500	10.533	18.804	15.725	16.320
28.03.2018	03:15	03:30	28.787	10.547	18.956	15.716	16.278
28.03.2018	03:30	03:45	28.109	10.604	19.686	15.928	17.281
28.03.2018	03:45	04:00	28.337	10.664	20.165	16.003	17.638
28.03.2018	04:00	04:15	29.487	10.724	20.793	16.113	18.158
28.03.2018	04:15	04:30	29.085	10.740	20.991	16.169	18.424
28.03.2018	04:30	04:45	30.456	10.869	22.065	16.375	19.395
28.03.2018	04:45	05:00	31.392	10.946	22.686	16.456	19.785
28.03.2018	05:00	05:15	31.542	11.068	23.508	16.461	19.807
28.03.2018	05:15	05:30	32.443	11.183	24.173	16.487	19.930
28.03.2018	05:30	05:45	33.084	11.323	25.142	16.548	20.217
28.03.2018	05:45	06:00	32.908	11.483	26.239	16.572	20.327
28.03.2018	06:00	06:15	35.726	12.007	29.816	16.921	21.972
28.03.2018	06:15	06:30	37.288	12.368	31.792	17.010	22.388
28.03.2018	06:30	06:45	37.948	12.523	32.931	17.021	22.441
28.03.2018	06:45	07:00	38.924	12.805	35.141	17.242	23.498
28.03.2018	07:00	07:15	40.359	13.049	37.037	17.342	23.972
28.03.2018	07:15	07:30	41.653	13.176	37.772	17.326	23.914
28.03.2018	07:30	07:45	41.944	13.297	38.462	17.402	24.438
28.03.2018	07:45	08:00	43.465	13.386	39.301	17.444	24.908
28.03.2018	08:00	08:15	44.741	13.507	40.686	17.676	26.366
28.03.2018	08:15	08:30	43.491	13.473	40.417	17.679	26.842
28.03.2018	08:30	08:45	44.359	13.371	40.243	17.737	27.743
28.03.2018	08:45	09:00	43.315	13.257	39.487	17.748	28.481
28.03.2018	09:00	09:15	42.206	13.058	39.375	18.189	31.388
28.03.2018	09:15	09:30	42.862	13.021	39.121	18.082	31.575
28.03.2018	09:30	09:45	41.894	13.078	39.437	18.012	31.862
28.03.2018	09:45	10:00	42.679	13.099	39.474	17.974	32.279
28.03.2018	10:00	10:15	43.384	13.078	39.894	18.070	33.487
28.03.2018	10:15	10:30	43.592	13.062	39.999	18.120	34.521
28.03.2018	10:30	10:45	44.487	13.068	40.466	18.215	35.305
28.03.2018	10:45	11:00	43.813	13.038	40.696	18.250	35.813
28.03.2018	11:00	11:15	45.814	13.078	40.801	18.319	36.797
28.03.2018	11:15	11:30	47.770	13.088	41.357	18.626	39.236
28.03.2018	11:30	11:45	50.367	13.044	41.406	18.795	40.707
28.03.2018	11:45	12:00	49.964	12.934	40.660	18.770	40.716
28.03.2018	12:00	12:15	46.378	12.871	40.552	19.203	43.154
28.03.2018	12:15	12:30	46.201	12.723	38.554	18.840	40.896
28.03.2018	12:30	12:45	45.787	12.610	37.439	18.608	40.171

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.03.2018	12:45	13:00	44.483	12.532	37.152	18.316	38.653
28.03.2018	13:00	13:15	43.964	12.622	37.947	18.356	38.635
28.03.2018	13:15	13:30	42.835	12.636	37.721	18.140	36.863
28.03.2018	13:30	13:45	42.446	12.644	37.853	18.200	36.630
28.03.2018	13:45	14:00	42.457	12.676	37.729	18.120	35.452
28.03.2018	14:00	14:15	41.523	12.648	37.240	17.990	33.909
28.03.2018	14:15	14:30	42.028	12.748	37.365	17.968	33.386
28.03.2018	14:30	14:45	41.608	12.755	37.117	18.035	33.341
28.03.2018	14:45	15:00	41.198	12.758	36.739	18.173	33.997
28.03.2018	15:00	15:15	40.955	12.803	37.250	18.407	34.588
28.03.2018	15:15	15:30	40.888	12.775	36.888	18.279	33.167
28.03.2018	15:30	15:45	39.941	12.796	36.593	18.170	31.950
28.03.2018	15:45	16:00	39.236	12.771	36.365	18.185	31.664
28.03.2018	16:00	16:15	39.645	12.768	36.070	18.247	31.564
28.03.2018	16:15	16:30	39.548	12.773	35.540	18.228	31.068
28.03.2018	16:30	16:45	38.899	12.754	35.215	18.328	31.190
28.03.2018	16:45	17:00	38.689	12.771	35.100	18.371	31.051
28.03.2018	17:00	17:15	37.600	12.784	34.923	18.442	31.074
28.03.2018	17:15	17:30	38.078	12.738	34.808	18.505	31.130
28.03.2018	17:30	17:45	38.524	12.696	34.360	18.408	30.430
28.03.2018	17:45	18:00	37.668	12.716	34.894	18.519	30.766
28.03.2018	18:00	18:15	37.413	12.707	35.707	18.778	31.772
28.03.2018	18:15	18:30	38.478	12.717	35.792	18.807	31.630
28.03.2018	18:30	18:45	40.352	12.750	36.104	18.815	31.477
28.03.2018	18:45	19:00	40.538	12.822	36.448	18.810	31.252
28.03.2018	19:00	19:15	41.907	13.027	38.596	19.451	34.143
28.03.2018	19:15	19:30	42.766	13.032	38.263	19.266	33.144
28.03.2018	19:30	19:45	42.114	13.157	38.911	19.387	33.647
28.03.2018	19:45	20:00	42.982	13.234	39.315	19.485	34.111
28.03.2018	20:00	20:15	42.960	13.263	39.679	19.678	35.022
28.03.2018	20:15	20:30	42.320	13.225	39.369	19.557	34.453
28.03.2018	20:30	20:45	44.175	13.070	38.269	19.281	33.146
28.03.2018	20:45	21:00	44.872	12.972	36.724	18.843	31.070
28.03.2018	21:00	21:15	41.244	12.915	36.597	18.854	31.128
28.03.2018	21:15	21:30	40.030	12.744	35.348	18.619	30.013
28.03.2018	21:30	21:45	39.348	12.643	35.020	18.608	29.961
28.03.2018	21:45	22:00	43.613	12.618	34.994	18.745	30.609
28.03.2018	22:00	22:15	40.661	12.541	34.276	18.666	30.239
28.03.2018	22:15	22:30	39.275	12.332	32.576	18.244	28.243
28.03.2018	22:30	22:45	37.773	12.260	32.171	18.225	28.153
28.03.2018	22:45	23:00	38.476	12.041	30.670	17.891	26.575
28.03.2018	23:00	23:15	39.935	11.982	30.964	18.018	27.175
28.03.2018	23:15	23:30	38.445	11.845	29.897	17.695	25.646
28.03.2018	23:30	23:45	40.688	11.767	29.579	17.677	25.563
29.03.2018	23:45	00:00	39.986	11.682	29.008	17.463	24.549
29.03.2018	00:00	00:15	38.853	11.692	29.407	17.522	24.830
29.03.2018	00:15	00:30	37.437	11.549	27.970	17.102	22.842
29.03.2018	00:30	00:45	36.054	11.420	26.604	16.764	21.240
29.03.2018	00:45	01:00	36.323	11.254	25.026	16.424	19.631
29.03.2018	01:00	01:15	34.435	11.137	24.056	16.215	18.640
29.03.2018	01:15	01:30	34.875	10.995	22.976	15.995	17.602
29.03.2018	01:30	01:45	35.476	10.989	23.099	16.120	18.190
29.03.2018	01:45	02:00	34.752	10.930	22.509	16.035	17.787
29.03.2018	02:00	02:15	37.772	10.852	21.692	15.864	16.955
29.03.2018	02:15	02:30	38.079	10.809	21.324	15.789	16.598
29.03.2018	02:30	02:45	39.238	10.854	21.666	15.757	16.448
29.03.2018	02:45	03:00	39.068	10.918	22.099	15.797	16.638
29.03.2018	03:00	03:15	37.627	10.922	21.854	15.812	16.735
29.03.2018	03:15	03:30	37.883	10.906	21.712	15.881	17.061
29.03.2018	03:30	03:45	36.002	10.975	22.659	16.167	18.414
29.03.2018	03:45	04:00	35.823	11.008	22.783	16.258	18.844
29.03.2018	04:00	04:15	34.098	11.032	22.964	16.440	19.705
29.03.2018	04:15	04:30	34.541	11.036	22.649	16.493	19.960
29.03.2018	04:30	04:45	34.188	11.148	23.507	16.805	21.435
29.03.2018	04:45	05:00	32.327	11.245	24.032	16.881	21.795
29.03.2018	05:00	05:15	31.681	11.357	24.647	16.948	22.113
29.03.2018	05:15	05:30	31.545	11.456	25.214	17.004	22.378
29.03.2018	05:30	05:45	32.085	11.583	26.003	16.981	22.264
29.03.2018	05:45	06:00	32.510	11.730	26.962	16.953	22.131
29.03.2018	06:00	06:15	32.124	12.184	30.100	17.287	23.713
29.03.2018	06:15	06:30	33.545	12.549	32.156	17.433	24.402
29.03.2018	06:30	06:45	34.412	12.723	32.807	17.323	23.877
29.03.2018	06:45	07:00	35.738	13.007	34.892	17.517	24.796
29.03.2018	07:00	07:15	36.896	13.243	36.208	17.382	24.158
29.03.2018	07:15	07:30	37.964	13.414	37.127	17.451	24.553
29.03.2018	07:30	07:45	38.443	13.501	37.537	17.459	24.843
29.03.2018	07:45	08:00	38.723	13.507	37.566	17.493	25.422

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.03.2018	08:00	08:15	39.393	13.514	38.232	17.675	26.776
29.03.2018	08:15	08:30	39.330	13.475	37.753	17.622	27.039
29.03.2018	08:30	08:45	38.644	13.307	37.467	17.682	28.070
29.03.2018	08:45	09:00	37.652	13.093	36.362	17.647	28.849
29.03.2018	09:00	09:15	36.644	12.908	36.308	18.246	33.248
29.03.2018	09:15	09:30	35.979	12.747	35.493	18.138	34.012
29.03.2018	09:30	09:45	35.489	12.619	34.853	17.960	34.645
29.03.2018	09:45	10:00	34.933	12.494	34.559	18.029	36.501
29.03.2018	10:00	10:15	34.647	12.470	34.396	17.934	36.644
29.03.2018	10:15	10:30	34.816	12.400	34.632	18.086	38.474
29.03.2018	10:30	10:45	35.106	12.391	34.322	18.037	38.770
29.03.2018	10:45	11:00	34.798	12.334	34.111	18.038	39.073
29.03.2018	11:00	11:15	34.205	12.257	34.039	17.923	39.054
29.03.2018	11:15	11:30	33.083	12.196	34.776	18.234	42.255
29.03.2018	11:30	11:45	32.261	12.080	34.245	18.280	43.603
29.03.2018	11:45	12:00	31.719	11.915	33.395	18.314	44.630
29.03.2018	12:00	12:15	31.291	11.773	32.518	18.507	45.844
29.03.2018	12:15	12:30	30.903	11.697	31.259	18.316	45.142
29.03.2018	12:30	12:45	30.923	11.719	30.561	17.937	42.828
29.03.2018	12:45	13:00	31.736	11.745	30.810	17.860	41.961
29.03.2018	13:00	13:15	32.997	11.885	32.199	18.117	43.131
29.03.2018	13:15	13:30	33.505	11.935	32.360	17.964	41.135
29.03.2018	13:30	13:45	33.590	11.956	32.411	18.024	41.178
29.03.2018	13:45	14:00	32.951	11.880	31.599	17.860	39.967
29.03.2018	14:00	14:15	32.066	11.722	30.885	17.793	39.587
29.03.2018	14:15	14:30	32.126	11.670	30.143	17.539	37.784
29.03.2018	14:30	14:45	32.084	11.665	29.880	17.385	36.405
29.03.2018	14:45	15:00	32.476	11.732	29.803	17.244	34.495
29.03.2018	15:00	15:15	32.642	11.805	30.441	17.648	35.732
29.03.2018	15:15	15:30	32.743	11.800	30.024	17.752	35.371
29.03.2018	15:30	15:45	31.813	11.821	29.506	17.753	34.740
29.03.2018	15:45	16:00	31.659	11.792	28.957	17.580	33.010
29.03.2018	16:00	16:15	31.849	11.742	28.444	17.611	32.760
29.03.2018	16:15	16:30	32.480	11.797	28.688	17.646	32.236
29.03.2018	16:30	16:45	32.463	11.845	28.426	17.690	31.681
29.03.2018	16:45	17:00	32.156	11.941	28.459	17.671	30.750
29.03.2018	17:00	17:15	32.330	11.906	28.565	17.762	30.823
29.03.2018	17:15	17:30	31.391	11.890	28.221	17.718	30.293
29.03.2018	17:30	17:45	31.673	11.893	27.786	17.587	29.028
29.03.2018	17:45	18:00	32.160	11.945	27.839	17.592	28.488
29.03.2018	18:00	18:15	32.137	12.004	28.286	17.849	29.312
29.03.2018	18:15	18:30	33.195	12.075	28.646	17.933	29.183
29.03.2018	18:30	18:45	34.608	12.114	28.721	17.917	28.636
29.03.2018	18:45	19:00	34.549	12.156	28.706	17.937	28.332
29.03.2018	19:00	19:15	34.608	12.364	30.645	18.538	30.736
29.03.2018	19:15	19:30	33.873	12.364	30.622	18.518	30.107
29.03.2018	19:30	19:45	34.720	12.499	31.355	18.683	30.481
29.03.2018	19:45	20:00	35.317	12.586	32.052	18.918	31.429
29.03.2018	20:00	20:15	35.829	12.720	33.337	19.337	33.410
29.03.2018	20:15	20:30	36.356	12.794	34.229	19.650	34.897
29.03.2018	20:30	20:45	35.560	12.747	33.841	19.600	34.659
29.03.2018	20:45	21:00	34.888	12.607	32.622	19.367	33.556
29.03.2018	21:00	21:15	34.956	12.365	30.888	19.032	31.969
29.03.2018	21:15	21:30	36.997	12.208	29.379	18.669	30.250
29.03.2018	21:30	21:45	37.186	12.117	28.775	18.637	30.099
29.03.2018	21:45	22:00	38.242	12.053	28.325	18.797	30.854
29.03.2018	22:00	22:15	33.121	12.049	28.348	19.078	32.189
29.03.2018	22:15	22:30	32.848	11.850	26.773	18.703	30.415
29.03.2018	22:30	22:45	32.578	11.643	25.132	18.238	28.214
29.03.2018	22:45	23:00	30.499	11.426	23.937	17.958	26.893
29.03.2018	23:00	23:15	29.917	11.311	23.281	17.853	26.395
29.03.2018	23:15	23:30	28.845	11.165	22.403	17.668	25.517
29.03.2018	23:30	23:45	30.479	11.242	23.105	17.963	26.915
30.03.2018	23:45	00:00	31.849	11.122	22.458	17.785	26.072
30.03.2018	00:00	00:15	29.429	11.068	22.166	17.763	25.966
30.03.2018	00:15	00:30	30.123	10.946	20.939	17.373	24.120
30.03.2018	00:30	00:45	30.304	10.874	20.554	17.320	23.870
30.03.2018	00:45	01:00	29.539	10.818	20.293	17.260	23.585
30.03.2018	01:00	01:15	27.327	10.717	19.896	17.158	23.104
30.03.2018	01:15	01:30	27.766	10.621	19.305	17.026	22.481
30.03.2018	01:30	01:45	26.368	10.566	18.770	16.900	21.884
30.03.2018	01:45	02:00	26.145	10.491	18.304	16.715	21.007
30.03.2018	02:00	02:15	26.683	10.405	17.705	16.556	20.226
30.03.2018	02:15	02:30	25.127	10.341	17.074	16.391	19.448
30.03.2018	02:30	02:45	27.190	10.298	16.725	16.321	19.117
30.03.2018	02:45	03:00	27.468	10.293	16.554	16.246	18.760
30.03.2018	03:00	03:15	24.611	10.283	16.318	16.178	18.464

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.03.2018	03:15	03:30	25.659	10.253	16.204	16.177	18.463
30.03.2018	03:30	03:45	24.654	10.298	16.711	16.400	19.516
30.03.2018	03:45	04:00	24.703	10.330	17.005	16.451	19.759
30.03.2018	04:00	04:15	24.996	10.349	17.171	16.516	20.065
30.03.2018	04:15	04:30	25.803	10.331	17.089	16.541	20.186
30.03.2018	04:30	04:45	26.057	10.490	18.466	17.098	22.822
30.03.2018	04:45	05:00	25.623	10.486	18.582	17.177	23.198
30.03.2018	05:00	05:15	25.340	10.472	18.216	17.067	22.678
30.03.2018	05:15	05:30	23.687	10.404	17.733	17.002	22.368
30.03.2018	05:30	05:45	24.540	10.315	16.954	16.812	21.469
30.03.2018	05:45	06:00	24.061	10.205	16.198	16.616	20.540
30.03.2018	06:00	06:15	22.793	10.172	15.772	16.524	20.106
30.03.2018	06:15	06:30	24.152	10.171	15.844	16.577	20.356
30.03.2018	06:30	06:45	23.279	10.190	16.082	16.640	20.656
30.03.2018	06:45	07:00	23.272	10.153	15.828	16.565	20.302
30.03.2018	07:00	07:15	24.260	10.125	15.527	16.479	19.893
30.03.2018	07:15	07:30	22.897	10.104	15.534	16.536	20.302
30.03.2018	07:30	07:45	23.474	9.999	14.491	16.217	19.077
30.03.2018	07:45	08:00	24.591	9.972	14.617	16.364	20.294
30.03.2018	08:00	08:15	22.875	9.917	14.470	16.410	21.214
30.03.2018	08:15	08:30	24.055	9.816	14.069	16.436	22.217
30.03.2018	08:30	08:45	23.013	9.686	13.633	16.461	23.370
30.03.2018	08:45	09:00	23.285	9.640	13.374	16.458	24.317
30.03.2018	09:00	09:15	24.878	9.677	14.709	17.096	28.897
30.03.2018	09:15	09:30	24.201	9.651	14.752	17.218	30.800
30.03.2018	09:30	09:45	24.837	9.621	14.736	17.186	31.738
30.03.2018	09:45	10:00	23.938	9.617	14.653	17.132	32.691
30.03.2018	10:00	10:15	25.428	9.624	14.947	17.090	33.886
30.03.2018	10:15	10:30	25.632	9.672	15.025	16.993	34.568
30.03.2018	10:30	10:45	25.002	9.712	15.180	16.938	35.562
30.03.2018	10:45	11:00	26.652	9.843	15.774	16.946	37.030
30.03.2018	11:00	11:15	26.545	9.929	16.312	17.122	39.721
30.03.2018	11:15	11:30	33.027	9.988	17.200	17.453	42.813
30.03.2018	11:30	11:45	33.051	9.928	17.466	17.770	45.721
30.03.2018	11:45	12:00	32.620	9.929	17.875	17.933	47.381
30.03.2018	12:00	12:15	31.882	10.114	19.090	18.167	49.488
30.03.2018	12:15	12:30	34.656	10.284	19.321	17.962	47.864
30.03.2018	12:30	12:45	37.141	10.192	18.796	17.898	46.387
30.03.2018	12:45	13:00	36.490	10.088	18.296	17.849	44.799
30.03.2018	13:00	13:15	35.933	10.070	17.660	17.536	41.772
30.03.2018	13:15	13:30	37.084	10.093	17.627	17.330	39.171
30.03.2018	13:30	13:45	36.751	10.144	17.688	17.255	37.538
30.03.2018	13:45	14:00	37.819	10.115	16.890	16.855	34.147
30.03.2018	14:00	14:15	35.809	10.077	16.655	16.698	32.778
30.03.2018	14:15	14:30	33.234	10.037	16.251	16.489	31.550
30.03.2018	14:30	14:45	33.297	10.093	16.754	16.425	31.335
30.03.2018	14:45	15:00	31.803	10.187	16.756	16.257	30.282
30.03.2018	15:00	15:15	32.537	10.112	16.600	16.360	31.229
30.03.2018	15:15	15:30	34.052	10.100	16.391	16.260	30.606
30.03.2018	15:30	15:45	33.997	10.007	16.090	16.251	29.876
30.03.2018	15:45	16:00	36.032	9.909	15.621	16.320	29.606
30.03.2018	16:00	16:15	36.109	9.848	15.548	16.448	29.395
30.03.2018	16:15	16:30	35.148	9.766	15.305	16.389	27.565
30.03.2018	16:30	16:45	34.942	9.752	15.195	16.416	26.384
30.03.2018	16:45	17:00	34.749	9.732	15.198	16.551	25.947
30.03.2018	17:00	17:15	35.356	9.731	15.160	16.586	24.954
30.03.2018	17:15	17:30	34.634	9.823	15.721	16.793	25.096
30.03.2018	17:30	17:45	35.164	9.977	16.268	16.915	24.967
30.03.2018	17:45	18:00	32.033	10.042	16.527	17.066	24.896
30.03.2018	18:00	18:15	33.522	10.136	16.975	17.299	25.451
30.03.2018	18:15	18:30	30.542	10.234	17.443	17.435	25.586
30.03.2018	18:30	18:45	27.948	10.303	17.680	17.516	25.648
30.03.2018	18:45	19:00	28.343	10.376	18.077	17.616	25.796
30.03.2018	19:00	19:15	27.185	10.505	19.138	17.974	27.221
30.03.2018	19:15	19:30	27.231	10.555	19.335	18.062	27.471
30.03.2018	19:30	19:45	28.207	10.627	19.750	18.224	28.170
30.03.2018	19:45	20:00	28.271	10.682	19.987	18.333	28.671
30.03.2018	20:00	20:15	29.274	10.745	20.299	18.497	29.446
30.03.2018	20:15	20:30	28.657	10.699	19.909	18.413	29.047
30.03.2018	20:30	20:45	28.240	10.594	19.475	18.247	28.261
30.03.2018	20:45	21:00	28.345	10.545	19.050	17.995	27.065
30.03.2018	21:00	21:15	27.916	10.543	19.261	18.000	27.087
30.03.2018	21:15	21:30	27.996	10.484	18.811	17.810	26.191
30.03.2018	21:30	21:45	29.688	10.485	18.683	17.768	25.994
30.03.2018	21:45	22:00	30.231	10.520	18.975	17.938	26.793
30.03.2018	22:00	22:15	28.315	10.554	19.554	18.099	27.562
30.03.2018	22:15	22:30	29.768	10.439	18.758	17.782	26.062



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.03.2018	22:30	22:45	30.026	10.435	18.884	17.886	26.554
30.03.2018	22:45	23:00	30.143	10.362	18.304	17.668	25.521
30.03.2018	23:00	23:15	27.556	10.358	18.856	17.847	26.369
30.03.2018	23:15	23:30	27.237	10.277	18.332	17.666	25.509
30.03.2018	23:30	23:45	29.779	10.246	18.064	17.578	25.094
31.03.2018	23:45	00:00	28.889	10.168	17.447	17.343	23.979
31.03.2018	00:00	00:15	30.464	10.087	16.323	16.985	22.286
31.03.2018	00:15	00:30	28.921	9.966	15.232	16.597	20.448
31.03.2018	00:30	00:45	29.509	9.907	14.800	16.448	19.745
31.03.2018	00:45	01:00	29.399	9.805	14.178	16.324	19.156
31.03.2018	01:00	01:15	28.485	9.729	13.568	16.128	18.228
31.03.2018	01:15	01:30	29.271	9.650	12.980	15.927	17.280
31.03.2018	01:30	01:45	28.386	9.649	13.019	15.988	17.568
31.03.2018	01:45	02:00	27.941	9.601	12.603	15.855	16.939
31.03.2018	02:00	02:15	28.667	9.544	12.199	15.699	16.174
31.03.2018	02:15	02:30	27.034	9.523	11.837	15.606	15.734
31.03.2018	02:30	02:45	27.768	9.507	11.656	15.575	15.588
31.03.2018	02:45	03:00	27.604	9.505	11.534	15.502	15.244
31.03.2018	03:00	03:15	27.571	9.493	11.471	15.477	15.149
31.03.2018	03:15	03:30	26.127	9.499	11.533	15.448	15.011
31.03.2018	03:30	03:45	23.677	9.556	11.972	15.578	15.629
31.03.2018	03:45	04:00	24.755	9.574	12.178	15.658	16.008
31.03.2018	04:00	04:15	24.276	9.595	12.321	15.719	16.296
31.03.2018	04:15	04:30	25.745	9.605	12.527	15.798	16.672
31.03.2018	04:30	04:45	25.979	9.666	13.072	16.019	17.722
31.03.2018	04:45	05:00	24.119	9.684	13.122	16.017	17.711
31.03.2018	05:00	05:15	25.292	9.699	13.221	15.987	17.568
31.03.2018	05:15	05:30	24.513	9.711	13.348	16.006	17.658
31.03.2018	05:30	05:45	23.466	9.717	13.361	15.984	17.551
31.03.2018	05:45	06:00	23.796	9.713	13.123	15.875	17.037
31.03.2018	06:00	06:15	23.902	9.814	13.811	16.037	17.804
31.03.2018	06:15	06:30	24.966	9.876	14.099	16.085	18.028
31.03.2018	06:30	06:45	23.987	9.850	14.067	16.045	17.841
31.03.2018	06:45	07:00	23.454	9.899	14.332	16.086	18.035
31.03.2018	07:00	07:15	23.944	9.906	14.390	16.073	17.972
31.03.2018	07:15	07:30	23.899	9.921	14.490	16.139	18.326
31.03.2018	07:30	07:45	25.293	9.939	14.598	16.209	18.804
31.03.2018	07:45	08:00	25.564	9.965	14.952	16.350	19.744
31.03.2018	08:00	08:15	25.227	9.993	15.250	16.504	20.895
31.03.2018	08:15	08:30	25.750	9.974	15.314	16.604	21.905
31.03.2018	08:30	08:45	26.350	9.950	15.374	16.728	23.022
31.03.2018	08:45	09:00	26.097	9.919	15.378	16.842	24.317
31.03.2018	09:00	09:15	26.942	9.977	16.540	17.494	28.546
31.03.2018	09:15	09:30	26.088	9.955	16.600	17.649	30.219
31.03.2018	09:30	09:45	26.810	9.920	16.384	17.651	30.859
31.03.2018	09:45	10:00	26.126	9.903	16.409	17.740	32.045
31.03.2018	10:00	10:15	25.919	9.882	16.339	17.801	33.086
31.03.2018	10:15	10:30	27.998	9.853	16.344	17.842	33.664
31.03.2018	10:30	10:45	27.087	9.827	16.250	17.924	34.859
31.03.2018	10:45	11:00	27.373	9.807	16.192	17.978	35.905
31.03.2018	11:00	11:15	27.911	9.813	16.093	17.925	36.101
31.03.2018	11:15	11:30	27.835	9.806	16.294	18.054	37.484
31.03.2018	11:30	11:45	28.408	9.781	16.292	18.063	38.167
31.03.2018	11:45	12:00	27.855	9.737	16.413	18.237	40.030
31.03.2018	12:00	12:15	27.586	9.749	17.090	18.726	44.371
31.03.2018	12:15	12:30	27.925	9.715	16.758	18.570	44.226
31.03.2018	12:30	12:45	27.639	9.692	16.469	18.342	43.522
31.03.2018	12:45	13:00	28.848	9.671	16.159	18.175	43.070
31.03.2018	13:00	13:15	28.272	9.668	15.788	17.939	41.528
31.03.2018	13:15	13:30	27.805	9.629	15.145	17.640	39.461
31.03.2018	13:30	13:45	28.637	9.599	15.184	17.752	40.128
31.03.2018	13:45	14:00	27.385	9.570	14.999	17.696	39.783
31.03.2018	14:00	14:15	28.440	9.553	14.596	17.447	37.871
31.03.2018	14:15	14:30	28.749	9.523	14.443	17.470	38.070
31.03.2018	14:30	14:45	27.583	9.556	14.501	17.410	37.691
31.03.2018	14:45	15:00	28.458	9.596	14.674	17.228	36.379
31.03.2018	15:00	15:15	27.609	9.591	14.645	17.207	36.225
31.03.2018	15:15	15:30	28.787	9.626	14.815	17.212	36.636
31.03.2018	15:30	15:45	29.295	9.648	14.835	16.967	34.332
31.03.2018	15:45	16:00	28.825	9.656	14.419	16.698	31.930
31.03.2018	16:00	16:15	30.549	9.674	14.752	16.859	33.065
31.03.2018	16:15	16:30	29.453	9.694	14.698	16.783	31.534
31.03.2018	16:30	16:45	28.374	9.643	14.442	16.808	30.787
31.03.2018	16:45	17:00	26.826	9.638	14.571	16.956	31.020
31.03.2018	17:00	17:15	26.879	9.650	14.339	16.946	29.778
31.03.2018	17:15	17:30	29.445	9.684	14.528	17.019	29.122
31.03.2018	17:30	17:45	28.764	9.742	14.835	17.157	29.007

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.03.2018	17:45	18:00	30.496	9.839	15.309	17.281	28.694
31.03.2018	18:00	18:15	30.880	9.966	16.068	17.506	28.753
31.03.2018	18:15	18:30	31.196	10.068	16.388	17.579	28.189
31.03.2018	18:30	18:45	32.266	10.166	16.906	17.713	28.062
31.03.2018	18:45	19:00	31.631	10.261	17.149	17.682	27.150
31.03.2018	19:00	19:15	32.788	10.409	18.205	17.989	27.972
31.03.2018	19:15	19:30	32.088	10.463	18.377	17.990	27.486
31.03.2018	19:30	19:45	32.991	10.573	18.953	18.166	28.012
31.03.2018	19:45	20:00	34.154	10.654	19.397	18.304	28.535
31.03.2018	20:00	20:15	32.888	10.754	20.386	18.687	30.340
31.03.2018	20:15	20:30	34.045	10.816	20.941	18.941	31.544
31.03.2018	20:30	20:45	33.687	10.785	20.894	18.909	31.392
31.03.2018	20:45	21:00	32.576	10.700	20.301	18.689	30.347
31.03.2018	21:00	21:15	32.578	10.596	19.542	18.343	28.715
31.03.2018	21:15	21:30	31.365	10.527	18.845	18.101	27.569
31.03.2018	21:30	21:45	32.288	10.517	18.789	18.103	27.579
31.03.2018	21:45	22:00	33.098	10.556	19.149	18.286	28.444
31.03.2018	22:00	22:15	29.261	10.611	19.903	18.570	29.790
31.03.2018	22:15	22:30	31.649	10.492	19.083	18.217	28.121
31.03.2018	22:30	22:45	31.961	10.368	18.212	17.857	26.411
31.03.2018	22:45	23:00	32.390	10.249	17.402	17.534	24.885
31.03.2018	23:00	23:15	30.924	10.201	17.279	17.494	24.698
31.03.2018	23:15	23:30	29.174	10.146	16.901	17.261	23.593
31.03.2018	23:30	23:45	30.234	10.198	17.650	17.593	25.166
01.04.2018	23:45	00:00	27.533	10.097	16.871	17.327	23.906
01.04.2018	00:00	00:15	28.397	10.093	16.267	17.061	22.647
01.04.2018	00:15	00:30	25.626	9.988	15.346	16.665	20.775
01.04.2018	00:30	00:45	25.682	9.925	15.152	16.629	20.604
01.04.2018	00:45	01:00	25.839	9.893	15.088	16.555	20.254
01.04.2018	01:00	01:15	25.715	9.824	14.527	16.316	19.123
01.04.2018	01:15	01:30	25.820	9.748	13.944	16.103	18.117
01.04.2018	01:30	01:45	26.560	9.714	13.605	15.936	17.324
01.04.2018	01:45	02:00	25.487	9.659	13.143	15.765	16.517
01.04.2018	02:00	02:15	24.443	9.580	12.312	15.568	15.583
01.04.2018	02:15	02:30	24.564	9.519	11.757	15.432	14.941
01.04.2018	02:30	02:45	25.316	9.482	11.719	15.422	14.893
01.04.2018	02:45	03:00	25.295	9.475	11.645	15.371	14.654
01.04.2018	03:00	03:15	25.346	9.463	11.495	15.389	14.736
01.04.2018	03:15	03:30	24.933	9.435	11.016	15.312	14.374
01.04.2018	03:30	03:45	27.055	9.479	11.684	15.547	15.485
01.04.2018	03:45	04:00	28.212	9.539	12.140	15.622	15.841
01.04.2018	04:00	04:15	28.336	9.583	12.413	15.648	15.966
01.04.2018	04:15	04:30	28.439	9.617	12.632	15.706	16.240
01.04.2018	04:30	04:45	29.211	9.769	13.973	16.128	18.238
01.04.2018	04:45	05:00	29.618	9.789	14.051	16.118	18.187
01.04.2018	05:00	05:15	29.489	9.750	13.851	16.083	18.026
01.04.2018	05:15	05:30	29.416	9.730	13.557	15.966	17.469
01.04.2018	05:30	05:45	29.058	9.711	13.411	15.849	16.916
01.04.2018	05:45	06:00	28.748	9.662	13.018	15.696	16.192
01.04.2018	06:00	06:15	28.782	9.676	13.037	15.695	16.187
01.04.2018	06:15	06:30	29.129	9.694	13.175	15.731	16.355
01.04.2018	06:30	06:45	29.285	9.731	13.512	15.811	16.734
01.04.2018	06:45	07:00	29.474	9.764	13.680	15.842	16.882
01.04.2018	07:00	07:15	29.510	9.774	13.927	15.913	17.218
01.04.2018	07:15	07:30	29.675	9.785	14.109	15.978	17.539
01.04.2018	07:30	07:45	27.134	9.782	13.998	15.902	17.228
01.04.2018	07:45	08:00	27.735	9.860	14.681	16.087	18.222
01.04.2018	08:00	08:15	30.064	9.934	15.114	16.227	19.100
01.04.2018	08:15	08:30	30.757	9.955	15.562	16.437	20.380
01.04.2018	08:30	08:45	30.002	9.988	15.987	16.534	21.247
01.04.2018	08:45	09:00	29.345	10.010	16.380	16.667	22.391
01.04.2018	09:00	09:15	30.923	10.126	17.793	17.185	25.449
01.04.2018	09:15	09:30	31.706	10.153	18.336	17.393	27.052
01.04.2018	09:30	09:45	31.870	10.157	18.494	17.545	28.359
01.04.2018	09:45	10:00	32.044	10.182	19.253	17.792	30.436
01.04.2018	10:00	10:15	31.693	10.100	19.112	17.847	31.169
01.04.2018	10:15	10:30	31.624	10.063	19.082	17.846	31.435
01.04.2018	10:30	10:45	32.129	10.025	18.746	17.814	31.418
01.04.2018	10:45	11:00	32.001	10.093	18.805	17.767	31.287
01.04.2018	11:00	11:15	32.243	10.088	18.954	17.860	32.202
01.04.2018	11:15	11:30	33.655	10.174	19.589	18.119	34.000
01.04.2018	11:30	11:45	33.383	10.210	19.926	18.315	35.447
01.04.2018	11:45	12:00	33.403	10.210	20.029	18.403	36.735
01.04.2018	12:00	12:15	34.140	10.279	21.100	18.698	39.110
01.04.2018	12:15	12:30	35.294	10.221	20.794	18.332	37.587
01.04.2018	12:30	12:45	38.175	10.317	20.392	17.875	35.865
01.04.2018	12:45	13:00	38.812	10.356	20.489	17.644	35.342

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.04.2018	13:00	13:15	37.930	10.442	19.997	17.080	32.253
01.04.2018	13:15	13:30	38.701	10.525	19.540	16.787	30.899
01.04.2018	13:30	13:45	40.252	10.505	20.125	17.269	34.743
01.04.2018	13:45	14:00	41.403	10.428	19.772	17.330	35.185
01.04.2018	14:00	14:15	42.377	10.406	18.916	16.781	31.128
01.04.2018	14:15	14:30	41.126	10.300	17.884	16.576	28.939
01.04.2018	14:30	14:45	39.614	10.218	16.920	16.391	27.338
01.04.2018	14:45	15:00	38.989	10.142	16.959	16.532	28.806
01.04.2018	15:00	15:15	38.661	10.186	17.415	16.817	30.969
01.04.2018	15:15	15:30	40.303	10.178	17.181	16.687	29.681
01.04.2018	15:30	15:45	41.299	10.133	16.857	16.685	29.098
01.04.2018	15:45	16:00	40.299	10.174	16.620	16.517	26.914
01.04.2018	16:00	16:15	38.804	10.149	16.509	16.521	26.651
01.04.2018	16:15	16:30	37.785	9.984	15.945	16.498	26.184
01.04.2018	16:30	16:45	38.678	9.951	15.661	16.475	25.603
01.04.2018	16:45	17:00	39.649	9.940	15.848	16.567	25.599
01.04.2018	17:00	17:15	38.710	9.879	15.448	16.498	24.545
01.04.2018	17:15	17:30	36.585	9.818	15.617	16.676	25.122
01.04.2018	17:30	17:45	35.628	9.772	15.440	16.676	24.537
01.04.2018	17:45	18:00	35.115	9.795	15.555	16.824	24.701
01.04.2018	18:00	18:15	34.621	9.881	16.402	17.253	26.375
01.04.2018	18:15	18:30	34.522	9.990	16.828	17.296	25.754
01.04.2018	18:30	18:45	34.032	10.056	17.013	17.245	24.876
01.04.2018	18:45	19:00	33.538	10.070	16.855	17.293	24.686
01.04.2018	19:00	19:15	33.181	10.173	17.577	17.574	25.710
01.04.2018	19:15	19:30	32.579	10.208	17.409	17.475	24.912
01.04.2018	19:30	19:45	32.680	10.299	18.002	17.649	25.525
01.04.2018	19:45	20:00	32.999	10.360	18.534	17.796	26.133
01.04.2018	20:00	20:15	30.782	10.505	19.435	18.102	27.578
01.04.2018	20:15	20:30	30.584	10.525	19.696	18.269	28.369
01.04.2018	20:30	20:45	31.055	10.486	19.257	18.094	27.539
01.04.2018	20:45	21:00	31.574	10.440	18.879	17.915	26.692
01.04.2018	21:00	21:15	31.192	10.369	18.265	17.698	25.665
01.04.2018	21:15	21:30	31.582	10.312	17.464	17.441	24.448
01.04.2018	21:30	21:45	32.067	10.336	17.638	17.535	24.891
01.04.2018	21:45	22:00	32.266	10.399	18.091	17.744	25.883
01.04.2018	22:00	22:15	32.963	10.502	18.970	18.062	27.390
01.04.2018	22:15	22:30	32.372	10.411	18.447	17.838	26.330
01.04.2018	22:30	22:45	31.570	10.307	17.370	17.444	24.462
01.04.2018	22:45	23:00	30.916	10.194	16.897	17.261	23.596
01.04.2018	23:00	23:15	30.973	10.157	16.835	17.204	23.324
01.04.2018	23:15	23:30	30.370	10.092	16.470	17.083	22.749
01.04.2018	23:30	23:45	30.250	10.172	17.231	17.412	24.310
02.04.2018	23:45	00:00	29.812	10.097	16.600	17.241	23.502
02.04.2018	00:00	00:15	29.893	10.089	16.486	17.222	23.412
02.04.2018	00:15	00:30	28.840	9.972	15.604	16.976	22.244
02.04.2018	00:30	00:45	28.291	9.933	15.285	16.884	21.810
02.04.2018	00:45	01:00	28.199	9.913	15.255	16.881	21.798
02.04.2018	01:00	01:15	27.898	9.861	14.812	16.723	21.047
02.04.2018	01:15	01:30	27.583	9.810	14.289	16.565	20.301
02.04.2018	01:30	01:45	27.398	9.792	14.154	16.477	19.884
02.04.2018	01:45	02:00	27.223	9.752	13.876	16.325	19.163
02.04.2018	02:00	02:15	27.179	9.704	13.470	16.148	18.326
02.04.2018	02:15	02:30	26.874	9.659	12.971	15.986	17.561
02.04.2018	02:30	02:45	26.749	9.633	12.725	15.889	17.101
02.04.2018	02:45	03:00	26.514	9.614	12.607	15.896	17.134
02.04.2018	03:00	03:15	26.523	9.626	12.440	15.856	16.942
02.04.2018	03:15	03:30	26.295	9.640	12.411	15.898	17.144
02.04.2018	03:30	03:45	26.255	9.699	13.040	16.156	18.367
02.04.2018	03:45	04:00	26.194	9.733	13.171	16.207	18.604
02.04.2018	04:00	04:15	26.314	9.775	13.538	16.317	19.129
02.04.2018	04:15	04:30	24.882	9.804	13.579	16.347	19.268
02.04.2018	04:30	04:45	23.423	9.969	15.051	16.922	21.991
02.04.2018	04:45	05:00	23.463	9.988	15.198	16.962	22.184
02.04.2018	05:00	05:15	23.399	10.005	15.273	16.949	22.119
02.04.2018	05:15	05:30	23.281	10.001	15.095	16.848	21.644
02.04.2018	05:30	05:45	23.175	9.968	14.865	16.729	21.080
02.04.2018	05:45	06:00	22.922	9.907	14.344	16.495	19.973
02.04.2018	06:00	06:15	22.902	9.910	14.232	16.415	19.591
02.04.2018	06:15	06:30	26.549	9.924	14.350	16.450	19.756
02.04.2018	06:30	06:45	26.577	9.926	14.416	16.455	19.783
02.04.2018	06:45	07:00	26.387	9.853	13.969	16.346	19.268
02.04.2018	07:00	07:15	22.421	9.845	14.029	16.399	19.524
02.04.2018	07:15	07:30	21.677	9.816	13.667	16.339	19.568
02.04.2018	07:30	07:45	21.149	9.652	12.610	16.015	18.553
02.04.2018	07:45	08:00	20.968	9.577	12.436	16.045	19.481
02.04.2018	08:00	08:15	21.042	9.517	12.428	16.125	20.815

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.04.2018	08:15	08:30	21.098	9.464	12.371	16.153	21.997
02.04.2018	08:30	08:45	21.081	9.410	12.283	16.172	23.363
02.04.2018	08:45	09:00	21.300	9.397	12.429	16.209	24.799
02.04.2018	09:00	09:15	23.062	9.463	13.851	16.878	30.063
02.04.2018	09:15	09:30	27.715	9.525	14.317	16.988	31.782
02.04.2018	09:30	09:45	28.132	9.587	14.745	17.054	33.255
02.04.2018	09:45	10:00	28.792	9.592	15.140	17.206	35.584
02.04.2018	10:00	10:15	24.776	9.587	14.663	16.980	35.183
02.04.2018	10:15	10:30	28.025	9.597	14.844	17.081	36.826
02.04.2018	10:30	10:45	29.398	9.628	14.852	17.099	38.004
02.04.2018	10:45	11:00	29.763	9.700	14.927	17.183	40.095
02.04.2018	11:00	11:15	30.071	9.754	15.324	17.208	41.515
02.04.2018	11:15	11:30	30.476	9.841	16.031	17.277	43.339
02.04.2018	11:30	11:45	31.350	9.931	16.205	17.148	43.260
02.04.2018	11:45	12:00	31.828	9.975	16.422	17.232	45.095
02.04.2018	12:00	12:15	31.505	9.995	16.676	17.269	45.395
02.04.2018	12:15	12:30	32.380	10.104	16.617	16.943	43.027
02.04.2018	12:30	12:45	34.101	10.301	17.124	16.677	41.406
02.04.2018	12:45	13:00	35.254	10.439	17.089	16.418	39.606
02.04.2018	13:00	13:15	34.105	10.416	16.513	16.212	38.172
02.04.2018	13:15	13:30	34.118	10.372	16.032	16.023	36.705
02.04.2018	13:30	13:45	33.312	10.322	15.989	16.013	36.866
02.04.2018	13:45	14:00	32.704	10.290	15.645	15.940	36.570
02.04.2018	14:00	14:15	32.145	10.329	15.158	15.719	34.847
02.04.2018	14:15	14:30	32.232	10.350	14.743	15.580	33.341
02.04.2018	14:30	14:45	31.932	10.267	14.182	15.429	31.423
02.04.2018	14:45	15:00	31.754	10.222	14.072	15.344	29.955
02.04.2018	15:00	15:15	31.194	10.117	13.808	15.379	29.200
02.04.2018	15:15	15:30	31.171	10.034	13.453	15.343	28.010
02.04.2018	15:30	15:45	31.088	9.900	13.070	15.370	27.036
02.04.2018	15:45	16:00	30.707	9.785	12.932	15.432	26.287
02.04.2018	16:00	16:15	29.665	9.678	12.549	15.451	25.414
02.04.2018	16:15	16:30	28.560	9.554	12.301	15.530	24.408
02.04.2018	16:30	16:45	27.757	9.418	11.762	15.643	23.623
02.04.2018	16:45	17:00	27.298	9.391	11.662	15.717	22.771
02.04.2018	17:00	17:15	26.474	9.389	11.707	15.818	22.340
02.04.2018	17:15	17:30	26.365	9.431	12.074	16.062	22.714
02.04.2018	17:30	17:45	26.644	9.516	12.270	16.161	22.135
02.04.2018	17:45	18:00	26.815	9.616	12.862	16.352	22.229
02.04.2018	18:00	18:15	27.143	9.765	13.519	16.550	22.476
02.04.2018	18:15	18:30	27.158	9.878	14.268	16.747	22.804
02.04.2018	18:30	18:45	27.332	9.966	14.797	16.834	22.756
02.04.2018	18:45	19:00	27.460	10.043	15.252	16.919	22.797
02.04.2018	19:00	19:15	23.512	10.152	16.163	17.186	23.776
02.04.2018	19:15	19:30	23.682	10.190	16.331	17.170	23.416
02.04.2018	19:30	19:45	24.132	10.268	16.838	17.270	23.698
02.04.2018	19:45	20:00	25.059	10.351	17.265	17.370	24.110
02.04.2018	20:00	20:15	25.647	10.468	18.341	17.705	25.697
02.04.2018	20:15	20:30	25.979	10.527	18.827	17.853	26.400
02.04.2018	20:30	20:45	25.889	10.481	18.708	17.717	25.753
02.04.2018	20:45	21:00	25.902	10.416	18.153	17.482	24.639
02.04.2018	21:00	21:15	26.808	10.414	18.261	17.510	24.773
02.04.2018	21:15	21:30	26.959	10.354	17.979	17.311	23.831
02.04.2018	21:30	21:45	27.116	10.389	18.259	17.305	23.793
02.04.2018	21:45	22:00	27.283	10.446	18.710	17.480	24.628
02.04.2018	22:00	22:15	28.167	10.512	19.315	17.544	24.934
02.04.2018	22:15	22:30	28.836	10.455	18.719	17.209	23.346
02.04.2018	22:30	22:45	32.084	10.452	18.770	17.180	23.211
02.04.2018	22:45	23:00	32.064	10.370	18.245	16.908	21.922
02.04.2018	23:00	23:15	31.914	10.369	18.381	16.951	22.125
02.04.2018	23:15	23:30	31.406	10.283	17.666	16.774	21.285
02.04.2018	23:30	23:45	30.893	10.239	17.092	16.642	20.660
03.04.2018	23:45	00:00	30.648	10.212	16.798	16.430	19.657
03.04.2018	00:00	00:15	30.969	10.248	17.008	16.380	19.421
03.04.2018	00:15	00:30	31.299	10.165	16.255	16.016	17.698
03.04.2018	00:30	00:45	31.262	10.100	15.463	15.723	16.311
03.04.2018	00:45	01:00	30.535	9.987	14.469	15.477	15.148
03.04.2018	01:00	01:15	29.122	9.866	13.667	15.331	14.461
03.04.2018	01:15	01:30	28.065	9.784	12.956	15.162	13.661
03.04.2018	01:30	01:45	27.472	9.790	13.006	15.195	13.818
03.04.2018	01:45	02:00	27.689	9.752	12.810	15.098	13.357
03.04.2018	02:00	02:15	27.780	9.715	12.600	15.018	12.981
03.04.2018	02:15	02:30	27.889	9.675	12.224	14.892	12.384
03.04.2018	02:30	02:45	28.410	9.701	12.465	14.835	12.114
03.04.2018	02:45	03:00	29.452	9.767	12.830	14.815	12.020
03.04.2018	03:00	03:15	30.627	9.831	13.287	14.834	12.110
03.04.2018	03:15	03:30	31.931	9.907	13.444	14.779	11.849

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.04.2018	03:30	03:45	32.861	9.948	13.745	14.890	12.369
03.04.2018	03:45	04:00	32.482	9.912	13.789	15.013	12.957
03.04.2018	04:00	04:15	31.703	9.935	13.940	15.053	13.142
03.04.2018	04:15	04:30	30.065	9.908	14.026	15.161	13.654
03.04.2018	04:30	04:45	29.600	10.011	15.006	15.418	14.872
03.04.2018	04:45	05:00	29.565	10.073	15.394	15.527	15.387
03.04.2018	05:00	05:15	29.785	10.211	16.234	15.647	15.953
03.04.2018	05:15	05:30	30.203	10.352	17.174	15.743	16.408
03.04.2018	05:30	05:45	29.556	10.557	18.804	15.868	16.995
03.04.2018	05:45	06:00	29.567	10.820	20.634	15.925	17.265
03.04.2018	06:00	06:15	31.740	11.346	24.344	16.269	18.890
03.04.2018	06:15	06:30	33.544	11.714	26.762	16.494	19.956
03.04.2018	06:30	06:45	33.167	11.912	28.019	16.495	19.964
03.04.2018	06:45	07:00	34.586	12.117	29.578	16.598	20.447
03.04.2018	07:00	07:15	35.796	12.355	31.311	16.695	20.923
03.04.2018	07:15	07:30	36.857	12.553	32.494	16.811	21.662
03.04.2018	07:30	07:45	38.161	12.636	33.250	16.875	22.338
03.04.2018	07:45	08:00	38.047	12.644	33.494	16.958	23.267
03.04.2018	08:00	08:15	40.588	12.680	33.743	17.085	24.596
03.04.2018	08:15	08:30	40.612	12.605	33.759	17.113	25.641
03.04.2018	08:30	08:45	40.173	12.436	32.985	17.136	26.882
03.04.2018	08:45	09:00	38.080	12.207	32.086	17.165	28.450
03.04.2018	09:00	09:15	37.160	12.025	31.769	17.554	32.066
03.04.2018	09:15	09:30	33.986	11.860	31.308	17.472	33.065
03.04.2018	09:30	09:45	35.314	11.792	31.154	17.390	34.222
03.04.2018	09:45	10:00	35.089	11.680	30.912	17.444	36.099
03.04.2018	10:00	10:15	34.958	11.618	30.835	17.445	37.650
03.04.2018	10:15	10:30	34.354	11.530	30.916	17.442	39.375
03.04.2018	10:30	10:45	35.265	11.463	30.874	17.242	39.494
03.04.2018	10:45	11:00	40.984	11.431	30.999	17.196	40.493
03.04.2018	11:00	11:15	34.573	11.438	31.469	17.340	42.397
03.04.2018	11:15	11:30	35.271	11.475	31.655	17.364	43.535
03.04.2018	11:30	11:45	36.250	11.515	32.155	17.449	45.106
03.04.2018	11:45	12:00	35.744	11.534	32.086	17.544	46.493
03.04.2018	12:00	12:15	36.658	11.425	31.746	17.797	48.672
03.04.2018	12:15	12:30	35.493	11.378	30.728	17.549	47.412
03.04.2018	12:30	12:45	35.771	11.342	30.121	17.256	45.692
03.04.2018	12:45	13:00	36.028	11.359	30.213	17.190	45.426
03.04.2018	13:00	13:15	35.865	11.396	30.914	17.141	44.699
03.04.2018	13:15	13:30	36.439	11.450	30.644	16.832	42.345
03.04.2018	13:30	13:45	36.460	11.405	30.565	16.953	43.127
03.04.2018	13:45	14:00	38.503	11.302	29.886	16.972	42.263
03.04.2018	14:00	14:15	40.179	11.276	29.058	16.839	40.205
03.04.2018	14:15	14:30	39.693	11.222	28.727	16.696	39.172
03.04.2018	14:30	14:45	39.178	11.348	29.078	16.471	37.084
03.04.2018	14:45	15:00	39.821	11.403	29.202	16.420	36.337
03.04.2018	15:00	15:15	40.548	11.405	28.957	16.406	34.778
03.04.2018	15:15	15:30	42.218	11.449	28.941	16.439	33.425
03.04.2018	15:30	15:45	40.439	11.486	28.924	16.600	32.623
03.04.2018	15:45	16:00	40.634	11.467	28.210	16.546	30.773
03.04.2018	16:00	16:15	40.154	11.436	27.721	16.674	30.740
03.04.2018	16:15	16:30	39.503	11.391	26.895	16.614	29.334
03.04.2018	16:30	16:45	39.441	11.397	26.458	16.467	26.989
03.04.2018	16:45	17:00	38.366	11.434	26.076	16.426	25.610
03.04.2018	17:00	17:15	38.738	11.498	25.984	16.554	25.531
03.04.2018	17:15	17:30	38.979	11.595	26.284	16.594	25.051
03.04.2018	17:30	17:45	34.559	11.691	26.518	16.669	24.713
03.04.2018	17:45	18:00	36.347	11.792	27.288	16.892	25.360
03.04.2018	18:00	18:15	35.820	11.791	27.430	17.089	25.796
03.04.2018	18:15	18:30	35.323	11.860	27.432	17.146	25.423
03.04.2018	18:30	18:45	36.687	11.975	27.969	17.245	25.316
03.04.2018	18:45	19:00	37.593	12.098	28.199	17.267	24.980
03.04.2018	19:00	19:15	39.093	12.253	29.487	17.538	25.827
03.04.2018	19:15	19:30	38.638	12.295	29.486	17.497	25.193
03.04.2018	19:30	19:45	38.937	12.455	30.005	17.569	25.184
03.04.2018	19:45	20:00	39.647	12.568	30.517	17.742	25.876
03.04.2018	20:00	20:15	40.165	12.668	31.118	17.978	26.988
03.04.2018	20:15	20:30	41.183	12.800	32.164	18.276	28.397
03.04.2018	20:30	20:45	40.507	12.735	31.651	18.130	27.706
03.04.2018	20:45	21:00	37.578	12.586	30.842	17.981	27.001
03.04.2018	21:00	21:15	37.867	12.443	30.088	17.914	26.680
03.04.2018	21:15	21:30	36.227	12.267	28.725	17.605	25.216
03.04.2018	21:30	21:45	34.715	12.184	28.440	17.638	25.373
03.04.2018	21:45	22:00	34.900	12.084	28.027	17.719	25.761
03.04.2018	22:00	22:15	36.148	11.943	27.045	17.589	25.144
03.04.2018	22:15	22:30	33.841	11.721	25.395	17.186	23.237
03.04.2018	22:30	22:45	31.694	11.590	24.932	17.135	22.996

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.04.2018	22:45	23:00	31.016	11.414	23.892	16.833	21.562
03.04.2018	23:00	23:15	33.637	11.305	23.759	16.864	21.707
03.04.2018	23:15	23:30	30.161	11.155	22.518	16.551	20.230
03.04.2018	23:30	23:45	31.586	11.057	22.179	16.461	19.805
04.04.2018	23:45	00:00	31.615	10.931	21.280	16.187	18.508
04.04.2018	00:00	00:15	32.657	10.869	21.125	16.134	18.259
04.04.2018	00:15	00:30	32.004	10.743	19.859	15.771	16.538
04.04.2018	00:30	00:45	31.567	10.613	18.739	15.499	15.254
04.04.2018	00:45	01:00	31.611	10.511	17.762	15.244	14.049
04.04.2018	01:00	01:15	30.892	10.425	17.114	15.089	13.313
04.04.2018	01:15	01:30	30.833	10.350	16.366	14.926	12.544
04.04.2018	01:30	01:45	30.194	10.337	16.298	14.923	12.532
04.04.2018	01:45	02:00	29.752	10.266	15.800	14.879	12.321
04.04.2018	02:00	02:15	29.370	10.166	14.957	14.792	11.910
04.04.2018	02:15	02:30	28.551	10.145	14.751	14.746	11.693
04.04.2018	02:30	02:45	29.415	10.161	14.646	14.706	11.505
04.04.2018	02:45	03:00	29.400	10.201	14.841	14.705	11.501
04.04.2018	03:00	03:15	30.980	10.229	14.729	14.730	11.610
04.04.2018	03:15	03:30	32.267	10.244	14.792	14.745	11.683
04.04.2018	03:30	03:45	31.400	10.270	15.106	14.845	12.156
04.04.2018	03:45	04:00	32.296	10.289	15.359	14.928	12.553
04.04.2018	04:00	04:15	32.770	10.358	15.855	15.041	13.087
04.04.2018	04:15	04:30	32.473	10.407	16.182	15.099	13.362
04.04.2018	04:30	04:45	33.526	10.515	17.109	15.298	14.301
04.04.2018	04:45	05:00	33.091	10.587	17.881	15.414	14.851
04.04.2018	05:00	05:15	33.963	10.746	18.841	15.506	15.287
04.04.2018	05:15	05:30	35.122	10.891	19.865	15.634	15.893
04.04.2018	05:30	05:45	35.063	11.053	20.874	15.752	16.447
04.04.2018	05:45	06:00	36.366	11.248	22.359	15.864	16.980
04.04.2018	06:00	06:15	34.392	11.734	25.692	16.209	18.609
04.04.2018	06:15	06:30	35.220	12.082	27.837	16.445	19.725
04.04.2018	06:30	06:45	36.675	12.299	29.127	16.464	19.813
04.04.2018	06:45	07:00	37.664	12.452	30.627	16.523	20.096
04.04.2018	07:00	07:15	39.832	12.708	32.205	16.523	20.123
04.04.2018	07:15	07:30	40.052	12.854	33.473	16.642	20.906
04.04.2018	07:30	07:45	39.645	12.912	33.504	16.711	21.581
04.04.2018	07:45	08:00	40.136	12.931	33.860	16.817	22.528
04.04.2018	08:00	08:15	39.625	12.914	34.042	16.888	23.497
04.04.2018	08:15	08:30	40.722	12.854	34.129	16.907	24.301
04.04.2018	08:30	08:45	40.496	12.877	34.440	16.970	25.180
04.04.2018	08:45	09:00	39.864	12.816	34.230	17.053	26.092
04.04.2018	09:00	09:15	39.789	12.636	33.817	17.457	28.720
04.04.2018	09:15	09:30	39.083	12.618	33.674	17.456	29.409
04.04.2018	09:30	09:45	40.043	12.620	33.768	17.383	29.902
04.04.2018	09:45	10:00	38.197	12.447	33.191	17.307	30.821
04.04.2018	10:00	10:15	36.768	12.226	32.485	17.310	32.646
04.04.2018	10:15	10:30	35.585	12.006	31.637	17.252	34.187
04.04.2018	10:30	10:45	35.265	11.842	30.956	17.199	35.447
04.04.2018	10:45	11:00	33.625	11.737	30.674	17.115	36.674
04.04.2018	11:00	11:15	33.652	11.714	31.028	17.095	38.323
04.04.2018	11:15	11:30	36.097	11.762	31.787	17.098	39.945
04.04.2018	11:30	11:45	39.408	11.819	32.386	17.145	41.777
04.04.2018	11:45	12:00	40.814	11.797	32.183	17.170	43.477
04.04.2018	12:00	12:15	39.235	11.776	31.824	17.249	45.019
04.04.2018	12:15	12:30	40.181	11.789	30.877	16.938	43.107
04.04.2018	12:30	12:45	40.420	11.842	31.271	16.940	43.510
04.04.2018	12:45	13:00	40.745	11.822	30.975	16.754	42.591
04.04.2018	13:00	13:15	39.994	11.845	31.828	16.858	43.348
04.04.2018	13:15	13:30	39.257	11.921	32.585	16.808	42.503
04.04.2018	13:30	13:45	39.299	12.083	33.572	16.780	40.654
04.04.2018	13:45	14:00	40.415	12.344	34.423	16.731	37.979
04.04.2018	14:00	14:15	42.814	12.460	34.826	16.715	36.144
04.04.2018	14:15	14:30	42.753	12.519	35.308	16.778	34.880
04.04.2018	14:30	14:45	41.230	12.381	34.272	16.714	33.529
04.04.2018	14:45	15:00	40.645	12.224	33.067	16.626	32.957
04.04.2018	15:00	15:15	40.916	12.309	33.850	16.910	34.378
04.04.2018	15:15	15:30	39.607	12.238	32.893	16.792	31.586
04.04.2018	15:30	15:45	39.286	12.033	32.469	17.124	33.504
04.04.2018	15:45	16:00	38.510	11.984	32.742	17.153	32.904
04.04.2018	16:00	16:15	35.469	11.899	31.769	16.833	30.025
04.04.2018	16:15	16:30	39.287	11.921	31.109	16.379	26.558
04.04.2018	16:30	16:45	41.341	12.083	31.746	16.574	26.583
04.04.2018	16:45	17:00	44.147	12.266	32.597	17.013	28.220
04.04.2018	17:00	17:15	45.083	12.284	32.555	17.217	28.399
04.04.2018	17:15	17:30	42.665	12.344	31.981	17.287	27.921
04.04.2018	17:30	17:45	44.146	12.384	31.917	17.252	27.008
04.04.2018	17:45	18:00	44.656	12.573	33.284	17.422	27.090

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.04.2018	18:00	18:15	43.979	12.613	33.541	17.575	27.128
04.04.2018	18:15	18:30	43.652	12.551	33.009	17.690	27.194
04.04.2018	18:30	18:45	40.031	12.464	32.117	17.684	26.946
04.04.2018	18:45	19:00	38.873	12.502	32.325	17.658	26.621
04.04.2018	19:00	19:15	38.461	12.588	32.921	17.990	27.830
04.04.2018	19:15	19:30	37.368	12.504	32.155	17.845	26.822
04.04.2018	19:30	19:45	36.772	12.574	32.263	17.821	26.428
04.04.2018	19:45	20:00	37.229	12.642	32.510	17.908	26.673
04.04.2018	20:00	20:15	39.018	12.734	32.936	18.092	27.516
04.04.2018	20:15	20:30	38.454	12.848	34.299	18.453	29.227
04.04.2018	20:30	20:45	37.210	12.781	34.125	18.439	29.161
04.04.2018	20:45	21:00	36.910	12.688	32.949	18.256	28.296
04.04.2018	21:00	21:15	36.976	12.570	32.341	18.163	27.857
04.04.2018	21:15	21:30	35.943	12.420	31.443	17.894	26.586
04.04.2018	21:30	21:45	35.119	12.299	30.745	17.838	26.319
04.04.2018	21:45	22:00	34.508	12.256	30.550	17.904	26.634
04.04.2018	22:00	22:15	35.535	12.106	29.729	17.785	26.071
04.04.2018	22:15	22:30	34.213	11.903	28.022	17.336	23.948
04.04.2018	22:30	22:45	34.382	11.824	27.758	17.213	23.366
04.04.2018	22:45	23:00	34.443	11.628	26.313	16.874	21.763
04.04.2018	23:00	23:15	34.224	11.522	26.193	17.039	22.541
04.04.2018	23:15	23:30	32.764	11.321	24.628	16.705	20.957
04.04.2018	23:30	23:45	32.221	11.228	24.201	16.628	20.592
05.04.2018	23:45	00:00	31.737	11.113	23.228	16.374	19.392
05.04.2018	00:00	00:15	32.325	11.031	22.699	16.360	19.328
05.04.2018	00:15	00:30	31.026	10.867	21.093	15.977	17.513
05.04.2018	00:30	00:45	30.455	10.780	20.328	15.698	16.196
05.04.2018	00:45	01:00	31.062	10.706	19.512	15.378	14.678
05.04.2018	01:00	01:15	29.942	10.644	18.672	15.124	13.481
05.04.2018	01:15	01:30	31.270	10.577	18.252	15.023	13.005
05.04.2018	01:30	01:45	31.472	10.611	18.418	15.020	12.988
05.04.2018	01:45	02:00	31.109	10.588	18.347	14.997	12.882
05.04.2018	02:00	02:15	31.613	10.544	17.917	14.911	12.476
05.04.2018	02:15	02:30	33.199	10.541	17.843	14.888	12.366
05.04.2018	02:30	02:45	33.611	10.594	17.929	14.836	12.122
05.04.2018	02:45	03:00	32.889	10.590	17.928	14.840	12.140
05.04.2018	03:00	03:15	32.867	10.603	18.119	14.882	12.341
05.04.2018	03:15	03:30	32.836	10.560	17.772	14.897	12.408
05.04.2018	03:30	03:45	33.927	10.571	18.187	15.071	13.230
05.04.2018	03:45	04:00	33.717	10.625	18.555	15.135	13.536
05.04.2018	04:00	04:15	32.078	10.727	19.417	15.237	14.015
05.04.2018	04:15	04:30	31.937	10.802	19.632	15.266	14.151
05.04.2018	04:30	04:45	32.239	10.885	20.578	15.493	15.226
05.04.2018	04:45	05:00	32.292	10.937	21.000	15.532	15.408
05.04.2018	05:00	05:15	30.338	11.049	21.897	15.651	15.971
05.04.2018	05:15	05:30	30.103	11.108	22.374	15.740	16.393
05.04.2018	05:30	05:45	30.553	11.236	23.237	15.837	16.850
05.04.2018	05:45	06:00	31.316	11.405	24.542	15.891	17.106
05.04.2018	06:00	06:15	33.102	11.880	28.047	16.232	18.718
05.04.2018	06:15	06:30	34.200	12.229	30.102	16.366	19.350
05.04.2018	06:30	06:45	35.236	12.341	30.493	16.283	18.955
05.04.2018	06:45	07:00	36.287	12.465	31.633	16.324	19.149
05.04.2018	07:00	07:15	37.147	12.735	33.544	16.378	19.485
05.04.2018	07:15	07:30	38.115	12.874	34.883	16.489	20.295
05.04.2018	07:30	07:45	38.602	12.955	35.143	16.529	20.976
05.04.2018	07:45	08:00	38.732	12.904	35.172	16.615	22.034
05.04.2018	08:00	08:15	39.304	12.953	35.997	16.772	23.467
05.04.2018	08:15	08:30	38.804	12.906	35.709	16.782	24.158
05.04.2018	08:30	08:45	38.769	12.848	35.412	16.785	24.901
05.04.2018	08:45	09:00	39.440	12.753	35.533	16.925	26.386
05.04.2018	09:00	09:15	38.751	12.686	35.601	17.168	28.078
05.04.2018	09:15	09:30	38.524	12.641	35.796	17.214	28.953
05.04.2018	09:30	09:45	39.273	12.713	36.186	17.207	29.232
05.04.2018	09:45	10:00	39.821	12.774	36.791	17.357	30.260
05.04.2018	10:00	10:15	39.918	12.772	36.913	17.418	31.084
05.04.2018	10:15	10:30	40.877	12.741	36.935	17.390	31.551
05.04.2018	10:30	10:45	43.810	12.626	36.550	17.309	31.658
05.04.2018	10:45	11:00	43.624	12.607	37.065	17.550	34.511
05.04.2018	11:00	11:15	39.271	12.648	37.901	17.822	37.160
05.04.2018	11:15	11:30	39.235	12.705	38.470	17.921	37.741
05.04.2018	11:30	11:45	39.547	12.767	39.365	18.181	40.046
05.04.2018	11:45	12:00	39.425	12.639	38.644	18.148	40.117
05.04.2018	12:00	12:15	38.440	12.509	37.335	18.017	39.305
05.04.2018	12:15	12:30	37.120	12.393	36.025	17.738	38.011
05.04.2018	12:30	12:45	37.233	12.409	36.038	17.507	37.149
05.04.2018	12:45	13:00	38.863	12.429	36.593	17.504	37.736
05.04.2018	13:00	13:15	41.219	12.543	37.618	17.560	37.605

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.04.2018	13:15	13:30	42.801	12.605	38.143	17.466	37.257
05.04.2018	13:30	13:45	42.808	12.622	38.507	17.512	37.679
05.04.2018	13:45	14:00	43.457	12.804	39.699	17.858	39.136
05.04.2018	14:00	14:15	42.589	12.891	39.726	17.633	36.331
05.04.2018	14:15	14:30	42.137	12.820	39.998	17.779	36.906
05.04.2018	14:30	14:45	42.419	12.861	39.654	17.552	34.463
05.04.2018	14:45	15:00	42.955	12.996	38.991	17.260	32.600
05.04.2018	15:00	15:15	42.412	12.860	38.575	17.308	32.476
05.04.2018	15:15	15:30	43.606	12.812	37.937	17.218	31.536
05.04.2018	15:30	15:45	46.184	12.726	37.430	17.389	32.520
05.04.2018	15:45	16:00	45.635	12.658	36.720	17.418	32.737
05.04.2018	16:00	16:15	44.825	12.519	35.415	17.400	32.958
05.04.2018	16:15	16:30	45.695	12.352	34.693	17.326	32.295
05.04.2018	16:30	16:45	45.505	12.267	33.696	17.034	29.988
05.04.2018	16:45	17:00	43.684	12.174	32.462	16.950	28.998
05.04.2018	17:00	17:15	44.027	12.071	31.722	17.121	29.293
05.04.2018	17:15	17:30	44.310	12.119	32.132	17.411	30.262
05.04.2018	17:30	17:45	41.540	12.105	31.558	17.323	28.956
05.04.2018	17:45	18:00	41.447	12.179	31.939	17.562	29.542
05.04.2018	18:00	18:15	41.758	12.253	32.221	17.810	29.734
05.04.2018	18:15	18:30	41.556	12.258	31.788	17.771	28.711
05.04.2018	18:30	18:45	41.917	12.340	31.851	17.749	27.962
05.04.2018	18:45	19:00	41.428	12.404	32.049	17.756	27.510
05.04.2018	19:00	19:15	41.677	12.582	33.700	18.249	29.281
05.04.2018	19:15	19:30	41.119	12.649	33.755	18.131	28.254
05.04.2018	19:30	19:45	41.016	12.773	33.952	18.205	28.270
05.04.2018	19:45	20:00	41.117	12.818	33.841	18.301	28.541
05.04.2018	20:00	20:15	40.164	12.893	34.134	18.526	29.575
05.04.2018	20:15	20:30	40.512	13.019	35.405	18.911	31.398
05.04.2018	20:30	20:45	39.713	12.973	35.104	18.869	31.203
05.04.2018	20:45	21:00	39.524	12.849	33.760	18.662	30.219
05.04.2018	21:00	21:15	38.541	12.747	32.944	18.528	29.588
05.04.2018	21:15	21:30	37.636	12.580	31.509	18.295	28.484
05.04.2018	21:30	21:45	36.670	12.502	30.988	18.247	28.255
05.04.2018	21:45	22:00	35.526	12.418	30.421	18.388	28.925
05.04.2018	22:00	22:15	36.372	12.290	29.635	18.255	28.292
05.04.2018	22:15	22:30	34.471	12.053	27.925	17.878	26.510
05.04.2018	22:30	22:45	33.578	11.969	27.175	17.725	25.786
05.04.2018	22:45	23:00	32.655	11.787	25.839	17.421	24.348
05.04.2018	23:00	23:15	32.536	11.736	26.077	17.647	25.420
05.04.2018	23:15	23:30	31.735	11.581	25.083	17.376	24.138
05.04.2018	23:30	23:45	30.599	11.508	24.662	17.359	24.058
06.04.2018	23:45	00:00	29.743	11.399	23.860	17.170	23.161
06.04.2018	00:00	00:15	30.689	11.359	23.613	17.172	23.170
06.04.2018	00:15	00:30	29.098	11.195	22.406	16.830	21.551
06.04.2018	00:30	00:45	28.749	11.077	21.248	16.522	20.093
06.04.2018	00:45	01:00	27.725	10.959	20.153	16.223	18.678
06.04.2018	01:00	01:15	26.800	10.844	19.403	16.025	17.742
06.04.2018	01:15	01:30	27.263	10.748	18.819	15.877	17.042
06.04.2018	01:30	01:45	26.936	10.730	18.740	15.897	17.139
06.04.2018	01:45	02:00	27.015	10.703	18.641	15.893	17.120
06.04.2018	02:00	02:15	27.244	10.614	18.157	15.875	17.031
06.04.2018	02:15	02:30	25.924	10.595	18.061	15.844	16.888
06.04.2018	02:30	02:45	26.678	10.621	18.105	15.812	16.735
06.04.2018	02:45	03:00	27.171	10.646	18.261	15.824	16.792
06.04.2018	03:00	03:15	29.401	10.683	18.423	15.873	17.024
06.04.2018	03:15	03:30	31.964	10.698	18.470	15.882	17.067
06.04.2018	03:30	03:45	31.525	10.748	19.056	16.082	18.011
06.04.2018	03:45	04:00	32.377	10.782	19.448	16.181	18.479
06.04.2018	04:00	04:15	33.435	10.865	20.104	16.311	19.097
06.04.2018	04:15	04:30	31.955	10.901	20.569	16.384	19.442
06.04.2018	04:30	04:45	32.013	10.995	21.438	16.609	20.507
06.04.2018	04:45	05:00	28.207	11.068	22.309	16.732	21.092
06.04.2018	05:00	05:15	29.521	11.177	22.823	16.681	20.851
06.04.2018	05:15	05:30	29.714	11.287	23.577	16.750	21.173
06.04.2018	05:30	05:45	29.851	11.429	24.696	16.830	21.552
06.04.2018	05:45	06:00	32.040	11.601	25.848	16.818	21.495
06.04.2018	06:00	06:15	33.917	12.069	29.229	17.177	23.193
06.04.2018	06:15	06:30	34.339	12.384	30.996	17.271	23.639
06.04.2018	06:30	06:45	37.913	12.441	31.295	17.033	22.509
06.04.2018	06:45	07:00	38.137	12.565	32.496	17.059	22.628
06.04.2018	07:00	07:15	40.387	12.732	34.076	17.076	22.994
06.04.2018	07:15	07:30	41.432	12.764	34.612	17.059	23.439
06.04.2018	07:30	07:45	41.132	12.736	34.670	17.018	23.980
06.04.2018	07:45	08:00	40.998	12.628	34.797	17.123	25.384
06.04.2018	08:00	08:15	39.948	12.569	34.694	17.165	26.558
06.04.2018	08:15	08:30	39.368	12.419	34.267	17.224	28.055



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.04.2018	08:30	08:45	38.642	12.251	33.571	17.309	29.904
06.04.2018	08:45	09:00	34.450	12.022	32.229	17.291	31.238
06.04.2018	09:00	09:15	35.877	11.855	32.093	17.716	35.181
06.04.2018	09:15	09:30	32.848	11.742	31.920	17.642	36.261
06.04.2018	09:30	09:45	34.008	11.727	32.141	17.543	37.357
06.04.2018	09:45	10:00	33.814	11.666	31.947	17.516	38.747
06.04.2018	10:00	10:15	32.320	11.599	31.850	17.552	40.644
06.04.2018	10:15	10:30	31.755	11.485	31.137	17.381	41.064
06.04.2018	10:30	10:45	31.966	11.437	31.222	17.374	42.589
06.04.2018	10:45	11:00	32.080	11.432	31.479	17.387	44.193
06.04.2018	11:00	11:15	33.538	11.427	31.622	17.445	46.119
06.04.2018	11:15	11:30	33.704	11.470	31.974	17.510	47.758
06.04.2018	11:30	11:45	33.941	11.478	32.038	17.523	48.948
06.04.2018	11:45	12:00	33.682	11.481	32.031	17.648	50.851
06.04.2018	12:00	12:15	33.891	11.481	31.646	17.759	52.330
06.04.2018	12:15	12:30	34.435	11.495	31.108	17.562	51.601
06.04.2018	12:30	12:45	36.915	11.516	30.899	17.337	50.263
06.04.2018	12:45	13:00	37.519	11.539	30.539	17.100	48.841
06.04.2018	13:00	13:15	38.366	11.545	30.937	17.126	49.288
06.04.2018	13:15	13:30	37.110	11.527	30.531	16.927	47.917
06.04.2018	13:30	13:45	36.985	11.523	30.260	16.825	47.150
06.04.2018	13:45	14:00	38.540	11.466	29.532	16.736	46.273
06.04.2018	14:00	14:15	37.173	11.406	28.961	16.658	45.370
06.04.2018	14:15	14:30	38.346	11.399	28.831	16.561	44.108
06.04.2018	14:30	14:45	37.643	11.356	28.358	16.501	43.130
06.04.2018	14:45	15:00	37.176	11.270	27.588	16.393	41.536
06.04.2018	15:00	15:15	37.655	11.204	27.132	16.479	41.379
06.04.2018	15:15	15:30	36.740	11.143	26.509	16.389	39.801
06.04.2018	15:30	15:45	37.037	11.065	25.879	16.348	38.512
06.04.2018	15:45	16:00	35.512	10.970	25.052	16.297	37.022
06.04.2018	16:00	16:15	37.893	10.890	24.591	16.317	36.020
06.04.2018	16:15	16:30	37.765	10.838	24.048	16.310	34.703
06.04.2018	16:30	16:45	34.512	10.787	23.621	16.320	33.369
06.04.2018	16:45	17:00	32.687	10.760	23.207	16.348	32.133
06.04.2018	17:00	17:15	35.017	10.764	22.692	16.340	30.557
06.04.2018	17:15	17:30	33.228	10.824	22.976	16.452	29.725
06.04.2018	17:30	17:45	33.822	10.856	22.799	16.460	28.246
06.04.2018	17:45	18:00	30.342	10.934	22.834	16.489	26.958
06.04.2018	18:00	18:15	36.826	11.019	22.999	16.604	26.171
06.04.2018	18:15	18:30	31.542	11.145	23.479	16.678	25.242
06.04.2018	18:30	18:45	32.540	11.305	24.262	16.737	24.342
06.04.2018	18:45	19:00	33.936	11.514	25.011	16.765	23.406
06.04.2018	19:00	19:15	33.802	11.746	26.631	17.135	24.389
06.04.2018	19:15	19:30	35.429	11.825	26.723	17.132	23.738
06.04.2018	19:30	19:45	34.564	11.963	27.214	17.206	23.656
06.04.2018	19:45	20:00	36.090	12.084	27.957	17.331	23.981
06.04.2018	20:00	20:15	36.332	12.149	28.733	17.609	25.235
06.04.2018	20:15	20:30	36.937	12.281	30.265	18.010	27.133
06.04.2018	20:30	20:45	38.003	12.277	30.725	18.181	27.942
06.04.2018	20:45	21:00	38.046	12.201	29.882	17.963	26.909
06.04.2018	21:00	21:15	40.359	12.116	29.476	17.939	26.797
06.04.2018	21:15	21:30	41.880	11.942	28.167	17.632	25.340
06.04.2018	21:30	21:45	40.951	11.795	27.319	17.604	25.204
06.04.2018	21:45	22:00	41.338	11.725	26.944	17.698	25.661
06.04.2018	22:00	22:15	40.389	11.612	26.440	17.681	25.582
06.04.2018	22:15	22:30	38.964	11.432	25.048	17.332	23.933
06.04.2018	22:30	22:45	39.357	11.360	24.442	17.207	23.341
06.04.2018	22:45	23:00	38.420	11.229	23.550	16.991	22.321
06.04.2018	23:00	23:15	37.742	11.110	22.832	16.917	21.967
06.04.2018	23:15	23:30	37.723	10.977	21.826	16.716	21.017
06.04.2018	23:30	23:45	37.870	10.929	21.601	16.706	20.969
07.04.2018	23:45	00:00	36.564	10.804	20.524	16.458	19.795
07.04.2018	00:00	00:15	35.889	10.704	20.141	16.464	19.824
07.04.2018	00:15	00:30	35.367	10.575	18.824	16.076	17.985
07.04.2018	00:30	00:45	35.477	10.518	18.313	15.951	17.392
07.04.2018	00:45	01:00	35.586	10.439	17.827	15.812	16.733
07.04.2018	01:00	01:15	34.399	10.332	17.003	15.608	15.769
07.04.2018	01:15	01:30	34.363	10.268	16.451	15.432	14.939
07.04.2018	01:30	01:45	34.911	10.277	16.309	15.406	14.815
07.04.2018	01:45	02:00	34.781	10.243	16.101	15.350	14.550
07.04.2018	02:00	02:15	33.984	10.174	15.473	15.207	13.871
07.04.2018	02:15	02:30	32.910	10.105	15.112	15.176	13.727
07.04.2018	02:30	02:45	32.710	10.076	14.962	15.164	13.668
07.04.2018	02:45	03:00	33.431	10.079	14.845	15.138	13.548
07.04.2018	03:00	03:15	31.027	10.069	14.655	15.105	13.392
07.04.2018	03:15	03:30	32.967	10.067	14.627	15.086	13.300
07.04.2018	03:30	03:45	33.112	10.086	14.955	15.218	13.924

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.04.2018	03:45	04:00	31.990	10.094	14.909	15.256	14.102
07.04.2018	04:00	04:15	33.695	10.126	15.117	15.331	14.459
07.04.2018	04:15	04:30	32.695	10.171	15.405	15.350	14.547
07.04.2018	04:30	04:45	33.907	10.234	16.095	15.549	15.490
07.04.2018	04:45	05:00	33.778	10.228	16.054	15.575	15.612
07.04.2018	05:00	05:15	33.404	10.243	16.143	15.555	15.517
07.04.2018	05:15	05:30	33.672	10.238	16.316	15.581	15.642
07.04.2018	05:30	05:45	33.089	10.236	16.201	15.537	15.434
07.04.2018	05:45	06:00	32.861	10.243	16.364	15.562	15.549
07.04.2018	06:00	06:15	33.545	10.346	17.088	15.692	16.166
07.04.2018	06:15	06:30	33.479	10.407	17.663	15.833	16.831
07.04.2018	06:30	06:45	34.188	10.347	17.015	15.636	15.899
07.04.2018	06:45	07:00	33.118	10.375	17.348	15.684	16.130
07.04.2018	07:00	07:15	34.171	10.413	17.635	15.757	16.683
07.04.2018	07:15	07:30	33.639	10.377	17.528	15.828	17.435
07.04.2018	07:30	07:45	32.640	10.317	17.242	15.856	18.190
07.04.2018	07:45	08:00	33.302	10.262	17.202	15.967	19.555
07.04.2018	08:00	08:15	32.282	10.197	17.291	16.141	21.460
07.04.2018	08:15	08:30	32.149	10.129	17.208	16.260	23.278
07.04.2018	08:30	08:45	31.621	10.096	17.452	16.417	25.536
07.04.2018	08:45	09:00	28.641	10.076	17.687	16.524	27.566
07.04.2018	09:00	09:15	29.373	10.125	18.680	17.012	32.066
07.04.2018	09:15	09:30	27.956	10.116	18.816	17.065	33.935
07.04.2018	09:30	09:45	29.405	10.142	19.070	17.063	35.535
07.04.2018	09:45	10:00	29.855	10.185	19.412	17.080	37.215
07.04.2018	10:00	10:15	29.113	10.237	19.571	17.093	38.893
07.04.2018	10:15	10:30	30.116	10.273	19.628	17.061	40.094
07.04.2018	10:30	10:45	29.210	10.322	19.621	16.985	40.847
07.04.2018	10:45	11:00	29.976	10.395	19.879	16.984	42.039
07.04.2018	11:00	11:15	30.235	10.441	19.697	16.898	42.453
07.04.2018	11:15	11:30	29.884	10.496	19.948	16.986	44.010
07.04.2018	11:30	11:45	31.059	10.534	20.123	17.059	45.338
07.04.2018	11:45	12:00	32.285	10.582	20.264	17.123	46.491
07.04.2018	12:00	12:15	32.810	10.602	20.316	17.278	48.250
07.04.2018	12:15	12:30	33.500	10.662	20.033	17.124	47.599
07.04.2018	12:30	12:45	33.166	10.701	19.910	16.963	46.698
07.04.2018	12:45	13:00	34.860	10.722	19.557	16.778	45.505
07.04.2018	13:00	13:15	33.298	10.707	19.004	16.577	44.027
07.04.2018	13:15	13:30	31.208	10.701	18.667	16.424	42.775
07.04.2018	13:30	13:45	32.495	10.690	18.318	16.321	41.897
07.04.2018	13:45	14:00	31.859	10.657	17.977	16.221	40.933
07.04.2018	14:00	14:15	31.516	10.601	17.472	16.124	39.888
07.04.2018	14:15	14:30	32.031	10.566	16.981	15.990	38.422
07.04.2018	14:30	14:45	30.339	10.509	16.689	15.925	37.443
07.04.2018	14:45	15:00	30.901	10.444	16.206	15.816	35.963
07.04.2018	15:00	15:15	30.122	10.339	15.925	15.845	35.421
07.04.2018	15:15	15:30	29.849	10.248	15.391	15.771	34.122
07.04.2018	15:30	15:45	28.554	10.161	15.082	15.765	33.238
07.04.2018	15:45	16:00	28.254	10.072	14.749	15.738	32.076
07.04.2018	16:00	16:15	30.283	9.971	14.388	15.726	30.966
07.04.2018	16:15	16:30	30.478	9.875	13.836	15.677	29.539
07.04.2018	16:30	16:45	29.843	9.801	13.583	15.688	28.420
07.04.2018	16:45	17:00	25.379	9.731	13.436	15.741	27.531
07.04.2018	17:00	17:15	28.475	9.681	13.299	15.799	26.614
07.04.2018	17:15	17:30	28.046	9.656	13.249	15.883	25.810
07.04.2018	17:30	17:45	24.416	9.670	13.200	15.947	24.870
07.04.2018	17:45	18:00	23.191	9.708	13.348	16.072	24.285
07.04.2018	18:00	18:15	26.397	9.759	13.459	16.132	23.325
07.04.2018	18:15	18:30	26.628	9.870	13.807	16.219	22.617
07.04.2018	18:30	18:45	26.561	9.985	14.159	16.274	21.818
07.04.2018	18:45	19:00	26.118	10.079	14.567	16.348	21.243
07.04.2018	19:00	19:15	25.900	10.198	15.170	16.437	20.921
07.04.2018	19:15	19:30	31.308	10.284	15.528	16.444	20.389
07.04.2018	19:30	19:45	31.689	10.358	16.178	16.567	20.581
07.04.2018	19:45	20:00	31.875	10.413	16.476	16.602	20.518
07.04.2018	20:00	20:15	32.309	10.445	16.982	16.828	21.539
07.04.2018	20:15	20:30	31.895	10.561	17.744	17.083	22.746
07.04.2018	20:30	20:45	33.873	10.626	18.191	17.246	23.519
07.04.2018	20:45	21:00	33.806	10.573	17.798	17.158	23.102
07.04.2018	21:00	21:15	33.186	10.497	17.281	17.001	22.363
07.04.2018	21:15	21:30	33.835	10.411	16.798	16.829	21.546
07.04.2018	21:30	21:45	32.527	10.406	16.716	16.756	21.199
07.04.2018	21:45	22:00	33.597	10.403	16.837	16.851	21.649
07.04.2018	22:00	22:15	32.632	10.396	17.116	17.059	22.635
07.04.2018	22:15	22:30	30.708	10.290	16.284	16.779	21.311
07.04.2018	22:30	22:45	30.556	10.167	15.348	16.509	20.032
07.04.2018	22:45	23:00	30.588	10.059	14.574	16.302	19.053

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.04.2018	23:00	23:15	31.373	10.001	14.199	16.199	18.567
07.04.2018	23:15	23:30	29.967	9.940	13.918	16.070	17.955
07.04.2018	23:30	23:45	29.234	9.969	14.273	16.185	18.497
08.04.2018	23:45	00:00	28.765	9.891	13.613	15.962	17.442
08.04.2018	00:00	00:15	28.072	9.834	13.347	15.940	17.340
08.04.2018	00:15	00:30	27.868	9.735	12.409	15.645	15.944
08.04.2018	00:30	00:45	27.607	9.682	12.011	15.499	15.252
08.04.2018	00:45	01:00	28.278	9.632	11.679	15.389	14.731
08.04.2018	01:00	01:15	28.754	9.556	11.258	15.276	14.198
08.04.2018	01:15	01:30	27.244	9.494	10.710	15.110	13.416
08.04.2018	01:30	01:45	28.392	9.470	10.570	15.068	13.221
08.04.2018	01:45	02:00	27.848	9.429	10.267	14.981	12.807
08.04.2018	02:00	02:15	27.436	9.388	9.959	14.859	12.230
08.04.2018	02:15	02:30	27.916	9.373	9.821	14.779	11.851
08.04.2018	02:30	02:45	26.566	9.331	9.570	14.692	11.443
08.04.2018	02:45	03:00	27.011	9.318	9.461	14.660	11.290
08.04.2018	03:00	03:15	27.639	9.324	9.406	14.645	11.222
08.04.2018	03:15	03:30	26.640	9.335	9.439	14.629	11.143
08.04.2018	03:30	03:45	27.076	9.343	9.529	14.673	11.353
08.04.2018	03:45	04:00	26.038	9.350	9.619	14.701	11.485
08.04.2018	04:00	04:15	27.208	9.373	9.698	14.704	11.501
08.04.2018	04:15	04:30	26.951	9.381	9.764	14.730	11.622
08.04.2018	04:30	04:45	26.657	9.464	10.563	15.002	12.907
08.04.2018	04:45	05:00	27.309	9.460	10.497	15.005	12.925
08.04.2018	05:00	05:15	26.176	9.453	10.493	15.047	13.120
08.04.2018	05:15	05:30	27.495	9.428	10.383	15.047	13.121
08.04.2018	05:30	05:45	27.765	9.415	10.375	15.040	13.085
08.04.2018	05:45	06:00	26.511	9.407	10.284	14.975	12.776
08.04.2018	06:00	06:15	27.987	9.449	10.528	15.003	12.910
08.04.2018	06:15	06:30	27.093	9.484	10.781	15.066	13.208
08.04.2018	06:30	06:45	28.235	9.480	10.676	15.024	13.006
08.04.2018	06:45	07:00	29.527	9.495	10.846	15.048	13.122
08.04.2018	07:00	07:15	28.630	9.548	11.266	15.157	13.855
08.04.2018	07:15	07:30	29.212	9.518	11.214	15.194	14.409
08.04.2018	07:30	07:45	28.772	9.476	11.036	15.175	14.842
08.04.2018	07:45	08:00	28.775	9.433	11.008	15.266	15.970
08.04.2018	08:00	08:15	28.701	9.404	11.103	15.418	17.574
08.04.2018	08:15	08:30	27.906	9.393	11.278	15.557	19.243
08.04.2018	08:30	08:45	28.917	9.394	11.526	15.687	21.005
08.04.2018	08:45	09:00	28.799	9.406	11.888	15.817	22.919
08.04.2018	09:00	09:15	23.940	9.474	12.716	16.163	26.383
08.04.2018	09:15	09:30	24.668	9.511	12.993	16.197	27.969
08.04.2018	09:30	09:45	25.533	9.567	13.324	16.226	29.522
08.04.2018	09:45	10:00	27.355	9.631	13.541	16.193	30.589
08.04.2018	10:00	10:15	27.291	9.741	14.047	16.279	32.581
08.04.2018	10:15	10:30	29.269	9.835	14.556	16.365	34.544
08.04.2018	10:30	10:45	31.459	9.927	15.075	16.441	36.238
08.04.2018	10:45	11:00	31.962	10.017	15.361	16.458	37.459
08.04.2018	11:00	11:15	29.739	10.108	15.428	16.402	38.040
08.04.2018	11:15	11:30	30.051	10.178	15.652	16.435	39.244
08.04.2018	11:30	11:45	30.003	10.252	15.996	16.474	40.255
08.04.2018	11:45	12:00	31.046	10.317	16.053	16.415	40.513
08.04.2018	12:00	12:15	32.246	10.395	16.262	16.391	40.899
08.04.2018	12:15	12:30	31.204	10.485	16.508	16.279	40.452
08.04.2018	12:30	12:45	32.165	10.534	16.251	16.043	38.936
08.04.2018	12:45	13:00	34.685	10.570	16.662	16.068	39.308
08.04.2018	13:00	13:15	33.464	10.586	16.270	15.849	37.699
08.04.2018	13:15	13:30	33.971	10.603	16.087	15.686	36.329
08.04.2018	13:30	13:45	34.168	10.607	16.025	15.629	35.860
08.04.2018	13:45	14:00	35.179	10.585	15.761	15.520	34.803
08.04.2018	14:00	14:15	34.476	10.531	15.403	15.431	33.822
08.04.2018	14:15	14:30	35.022	10.492	15.220	15.354	32.767
08.04.2018	14:30	14:45	34.391	10.439	14.907	15.278	31.706
08.04.2018	14:45	15:00	33.738	10.371	14.509	15.183	30.226
08.04.2018	15:00	15:15	34.142	10.248	13.954	15.148	29.216
08.04.2018	15:15	15:30	32.170	10.148	13.411	15.084	27.905
08.04.2018	15:30	15:45	32.024	10.046	12.920	15.061	26.924
08.04.2018	15:45	16:00	31.878	9.943	12.512	15.026	25.749
08.04.2018	16:00	16:15	31.085	9.796	11.997	15.006	24.647
08.04.2018	16:15	16:30	31.078	9.687	11.808	15.089	24.359
08.04.2018	16:30	16:45	29.581	9.591	11.534	15.125	23.593
08.04.2018	16:45	17:00	29.757	9.507	11.355	15.221	23.048
08.04.2018	17:00	17:15	28.217	9.457	11.269	15.359	22.848
08.04.2018	17:15	17:30	28.918	9.428	11.268	15.451	22.179
08.04.2018	17:30	17:45	27.723	9.441	11.412	15.573	21.654
08.04.2018	17:45	18:00	26.809	9.502	11.779	15.705	21.257
08.04.2018	18:00	18:15	27.546	9.609	12.342	15.893	21.262

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.04.2018	18:15	18:30	27.004	9.700	12.678	15.999	20.822
08.04.2018	18:30	18:45	26.544	9.783	13.076	16.131	20.632
08.04.2018	18:45	19:00	26.683	9.863	13.401	16.200	20.267
08.04.2018	19:00	19:15	25.146	9.981	14.090	16.330	20.317
08.04.2018	19:15	19:30	26.831	10.060	14.647	16.438	20.385
08.04.2018	19:30	19:45	28.582	10.155	14.983	16.456	20.103
08.04.2018	19:45	20:00	29.626	10.231	15.559	16.594	20.513
08.04.2018	20:00	20:15	29.237	10.337	16.326	16.828	21.545
08.04.2018	20:15	20:30	30.786	10.490	17.316	17.104	22.855
08.04.2018	20:30	20:45	30.143	10.551	17.794	17.219	23.396
08.04.2018	20:45	21:00	30.319	10.527	17.568	17.069	22.685
08.04.2018	21:00	21:15	31.364	10.522	17.620	17.027	22.483
08.04.2018	21:15	21:30	30.416	10.445	17.074	16.857	21.680
08.04.2018	21:30	21:45	30.867	10.448	16.990	16.754	21.194
08.04.2018	21:45	22:00	30.709	10.502	17.332	16.795	21.389
08.04.2018	22:00	22:15	30.653	10.569	17.652	16.693	20.906
08.04.2018	22:15	22:30	31.394	10.481	16.949	16.352	19.291
08.04.2018	22:30	22:45	31.054	10.442	16.628	16.186	18.507
08.04.2018	22:45	23:00	30.947	10.346	15.880	15.899	17.148
08.04.2018	23:00	23:15	31.878	10.308	15.730	15.894	17.124
08.04.2018	23:15	23:30	30.439	10.220	14.905	15.629	15.870
08.04.2018	23:30	23:45	31.220	10.184	14.762	15.580	15.638
09.04.2018	23:45	00:00	29.973	10.125	14.268	15.396	14.769
09.04.2018	00:00	00:15	30.401	10.112	14.061	15.313	14.375
09.04.2018	00:15	00:30	30.338	10.017	13.303	15.094	13.341
09.04.2018	00:30	00:45	29.751	9.967	12.819	14.935	12.590
09.04.2018	00:45	01:00	30.268	9.905	12.299	14.765	11.783
09.04.2018	01:00	01:15	28.697	9.851	12.022	14.678	11.375
09.04.2018	01:15	01:30	29.595	9.811	11.723	14.609	11.049
09.04.2018	01:30	01:45	29.823	9.803	11.595	14.598	10.998
09.04.2018	01:45	02:00	27.843	9.759	11.196	14.536	10.705
09.04.2018	02:00	02:15	28.450	9.714	11.002	14.516	10.609
09.04.2018	02:15	02:30	27.694	9.696	10.834	14.489	10.482
09.04.2018	02:30	02:45	28.113	9.699	10.719	14.447	10.286
09.04.2018	02:45	03:00	27.516	9.712	10.806	14.444	10.268
09.04.2018	03:00	03:15	27.041	9.730	10.844	14.436	10.235
09.04.2018	03:15	03:30	28.223	9.730	10.950	14.473	10.406
09.04.2018	03:30	03:45	27.471	9.768	11.300	14.582	10.919
09.04.2018	03:45	04:00	27.939	9.808	11.470	14.604	11.024
09.04.2018	04:00	04:15	29.458	9.880	12.069	14.694	11.454
09.04.2018	04:15	04:30	28.882	9.905	12.298	14.774	11.830
09.04.2018	04:30	04:45	30.343	9.999	13.008	14.911	12.479
09.04.2018	04:45	05:00	29.719	10.072	13.575	14.989	12.845
09.04.2018	05:00	05:15	29.898	10.245	14.784	15.134	13.530
09.04.2018	05:15	05:30	31.787	10.389	15.858	15.269	14.171
09.04.2018	05:30	05:45	31.200	10.583	17.404	15.437	14.961
09.04.2018	05:45	06:00	33.405	10.858	19.532	15.648	15.959
09.04.2018	06:00	06:15	36.722	11.427	23.319	16.068	17.947
09.04.2018	06:15	06:30	34.425	11.886	26.230	16.387	19.454
09.04.2018	06:30	06:45	35.245	12.091	27.610	16.431	19.660
09.04.2018	06:45	07:00	36.594	12.311	29.226	16.502	20.000
09.04.2018	07:00	07:15	38.491	12.625	31.303	16.596	20.536
09.04.2018	07:15	07:30	39.524	12.771	32.568	16.669	21.083
09.04.2018	07:30	07:45	40.156	12.935	33.403	16.722	21.626
09.04.2018	07:45	08:00	41.391	13.005	34.150	16.821	22.451
09.04.2018	08:00	08:15	40.870	13.102	34.883	16.921	23.341
09.04.2018	08:15	08:30	41.112	13.116	35.037	16.939	23.860
09.04.2018	08:30	08:45	41.233	13.094	35.010	17.007	24.655
09.04.2018	08:45	09:00	40.866	12.992	34.326	16.971	24.989
09.04.2018	09:00	09:15	40.683	12.738	33.401	17.228	26.984
09.04.2018	09:15	09:30	39.572	12.694	33.449	17.233	27.717
09.04.2018	09:30	09:45	40.391	12.727	33.927	17.267	28.666
09.04.2018	09:45	10:00	40.185	12.770	33.864	17.252	29.337
09.04.2018	10:00	10:15	40.636	12.664	33.252	17.143	29.313
09.04.2018	10:15	10:30	40.074	12.592	32.997	17.140	30.099
09.04.2018	10:30	10:45	38.798	12.525	33.126	17.206	31.358
09.04.2018	10:45	11:00	39.005	12.490	33.332	17.345	33.014
09.04.2018	11:00	11:15	40.050	12.420	32.933	17.458	34.371
09.04.2018	11:15	11:30	38.841	12.409	32.847	17.588	35.815
09.04.2018	11:30	11:45	39.637	12.384	32.777	17.581	36.364
09.04.2018	11:45	12:00	39.489	12.341	32.646	17.644	37.153
09.04.2018	12:00	12:15	38.854	12.242	31.581	17.650	37.610
09.04.2018	12:15	12:30	38.440	12.128	30.870	17.480	36.940
09.04.2018	12:30	12:45	37.340	12.098	30.578	17.265	35.961
09.04.2018	12:45	13:00	35.990	12.118	30.820	17.094	35.400
09.04.2018	13:00	13:15	38.781	12.141	31.551	17.118	35.842
09.04.2018	13:15	13:30	36.914	12.080	31.242	17.042	35.569

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.04.2018	13:30	13:45	36.291	12.033	30.948	17.033	35.685
09.04.2018	13:45	14:00	36.661	11.969	30.496	16.996	35.419
09.04.2018	14:00	14:15	36.357	11.921	30.180	16.923	34.714
09.04.2018	14:15	14:30	36.690	11.869	29.784	16.794	33.559
09.04.2018	14:30	14:45	36.196	11.839	29.474	16.882	33.672
09.04.2018	14:45	15:00	36.120	11.852	29.354	16.885	33.150
09.04.2018	15:00	15:15	36.471	11.910	29.620	16.952	32.998
09.04.2018	15:15	15:30	35.493	11.921	28.898	16.697	30.450
09.04.2018	15:30	15:45	36.251	11.872	28.062	16.547	29.140
09.04.2018	15:45	16:00	36.521	11.832	27.324	16.408	27.734
09.04.2018	16:00	16:15	36.464	11.774	26.782	16.422	27.751
09.04.2018	16:15	16:30	36.651	11.708	26.076	16.454	27.774
09.04.2018	16:30	16:45	33.704	11.651	25.767	16.464	27.246
09.04.2018	16:45	17:00	35.176	11.640	25.528	16.487	26.778
09.04.2018	17:00	17:15	33.766	11.684	25.254	16.502	25.993
09.04.2018	17:15	17:30	35.240	11.746	25.714	16.668	26.205
09.04.2018	17:30	17:45	35.885	11.841	25.896	16.670	25.431
09.04.2018	17:45	18:00	37.302	11.956	26.514	16.763	25.221
09.04.2018	18:00	18:15	35.815	11.996	26.539	16.839	24.885
09.04.2018	18:15	18:30	35.065	12.087	26.949	16.942	24.702
09.04.2018	18:30	18:45	37.560	12.250	27.607	16.991	24.236
09.04.2018	18:45	19:00	39.375	12.402	28.480	17.075	24.063
09.04.2018	19:00	19:15	40.015	12.533	29.582	17.314	24.741
09.04.2018	19:15	19:30	38.926	12.569	29.445	17.280	24.167
09.04.2018	19:30	19:45	37.928	12.709	30.072	17.366	24.266
09.04.2018	19:45	20:00	38.927	12.790	30.481	17.440	24.463
09.04.2018	20:00	20:15	39.211	12.826	30.857	17.615	25.264
09.04.2018	20:15	20:30	39.073	12.893	31.630	17.884	26.541
09.04.2018	20:30	20:45	38.676	12.846	31.388	17.860	26.427
09.04.2018	20:45	21:00	37.838	12.756	30.725	17.715	25.742
09.04.2018	21:00	21:15	40.547	12.637	30.147	17.606	25.226
09.04.2018	21:15	21:30	37.182	12.409	28.798	17.375	24.134
09.04.2018	21:30	21:45	35.914	12.275	27.829	17.222	23.410
09.04.2018	21:45	22:00	35.636	12.149	27.046	17.186	23.236
09.04.2018	22:00	22:15	34.833	12.008	26.156	17.032	22.507
09.04.2018	22:15	22:30	32.676	11.790	24.408	16.640	20.650
09.04.2018	22:30	22:45	36.628	11.617	23.352	16.461	19.802
09.04.2018	22:45	23:00	35.108	11.372	21.961	16.152	18.341
09.04.2018	23:00	23:15	30.865	11.245	21.664	16.151	18.335
09.04.2018	23:15	23:30	30.223	11.056	20.424	15.875	17.029
09.04.2018	23:30	23:45	33.496	10.975	19.857	15.739	16.386
10.04.2018	23:45	00:00	33.720	10.860	19.286	15.556	15.522
10.04.2018	00:00	00:15	28.843	10.767	18.839	15.444	14.991
10.04.2018	00:15	00:30	29.164	10.633	17.870	15.204	13.856
10.04.2018	00:30	00:45	28.497	10.550	17.154	15.044	13.099
10.04.2018	00:45	01:00	27.835	10.463	16.398	14.872	12.287
10.04.2018	01:00	01:15	28.231	10.383	15.794	14.766	11.788
10.04.2018	01:15	01:30	25.819	10.327	15.168	14.664	11.307
10.04.2018	01:30	01:45	25.787	10.309	15.014	14.672	11.341
10.04.2018	01:45	02:00	25.604	10.280	14.798	14.649	11.235
10.04.2018	02:00	02:15	26.323	10.212	14.457	14.637	11.179
10.04.2018	02:15	02:30	26.245	10.177	14.233	14.609	11.046
10.04.2018	02:30	02:45	25.416	10.209	14.113	14.560	10.814
10.04.2018	02:45	03:00	24.961	10.229	14.252	14.582	10.918
10.04.2018	03:00	03:15	25.790	10.241	14.125	14.565	10.838
10.04.2018	03:15	03:30	25.334	10.251	14.162	14.592	10.966
10.04.2018	03:30	03:45	26.507	10.288	14.515	14.673	11.346
10.04.2018	03:45	04:00	26.218	10.324	14.903	14.769	11.800
10.04.2018	04:00	04:15	26.078	10.370	14.964	14.785	11.879
10.04.2018	04:15	04:30	27.243	10.399	15.253	14.860	12.231
10.04.2018	04:30	04:45	25.880	10.487	16.010	15.018	12.979
10.04.2018	04:45	05:00	27.533	10.567	16.525	15.089	13.314
10.04.2018	05:00	05:15	27.929	10.734	17.540	15.189	13.785
10.04.2018	05:15	05:30	27.212	10.845	18.465	15.343	14.511
10.04.2018	05:30	05:45	28.289	11.066	19.989	15.519	15.345
10.04.2018	05:45	06:00	28.986	11.285	21.639	15.718	16.286
10.04.2018	06:00	06:15	32.714	11.874	25.435	16.139	18.276
10.04.2018	06:15	06:30	35.944	12.358	28.330	16.456	19.775
10.04.2018	06:30	06:45	36.301	12.541	29.347	16.450	19.748
10.04.2018	06:45	07:00	37.632	12.674	30.223	16.525	20.135
10.04.2018	07:00	07:15	38.631	12.879	31.972	16.654	21.129
10.04.2018	07:15	07:30	40.020	12.987	32.868	16.670	21.634
10.04.2018	07:30	07:45	42.103	13.021	33.472	16.759	22.558
10.04.2018	07:45	08:00	40.452	13.065	33.536	16.746	23.042
10.04.2018	08:00	08:15	40.802	13.012	33.845	16.839	24.145
10.04.2018	08:15	08:30	39.735	12.911	33.637	16.897	25.171
10.04.2018	08:30	08:45	43.858	12.785	32.764	16.832	25.560

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.04.2018	08:45	09:00	42.815	12.674	32.288	16.879	26.585
10.04.2018	09:00	09:15	35.603	12.389	31.383	17.099	28.758
10.04.2018	09:15	09:30	36.817	12.267	30.608	16.919	28.695
10.04.2018	09:30	09:45	39.949	12.186	30.887	16.934	30.101
10.04.2018	09:45	10:00	38.429	12.060	30.582	16.875	31.108
10.04.2018	10:00	10:15	36.057	11.953	30.254	16.830	32.414
10.04.2018	10:15	10:30	37.201	11.875	30.183	16.853	33.934
10.04.2018	10:30	10:45	37.456	11.864	30.511	16.829	34.983
10.04.2018	10:45	11:00	37.165	11.855	30.527	16.832	36.084
10.04.2018	11:00	11:15	33.466	11.871	30.708	16.857	36.827
10.04.2018	11:15	11:30	33.769	11.887	31.060	16.994	38.525
10.04.2018	11:30	11:45	34.421	11.896	31.334	17.121	39.983
10.04.2018	11:45	12:00	33.882	11.790	30.800	17.196	41.007
10.04.2018	12:00	12:15	32.018	11.679	29.570	17.183	41.225
10.04.2018	12:15	12:30	31.984	11.650	28.630	16.953	39.955
10.04.2018	12:30	12:45	30.935	11.698	28.815	16.768	39.197
10.04.2018	12:45	13:00	32.145	11.810	29.392	16.659	38.740
10.04.2018	13:00	13:15	31.779	11.887	30.223	16.724	39.149
10.04.2018	13:15	13:30	32.199	11.892	30.152	16.680	38.973
10.04.2018	13:30	13:45	33.207	11.844	29.664	16.589	38.264
10.04.2018	13:45	14:00	31.933	11.771	29.120	16.523	37.481
10.04.2018	14:00	14:15	35.518	11.753	29.143	16.518	37.239
10.04.2018	14:15	14:30	37.011	11.739	28.789	16.343	34.970
10.04.2018	14:30	14:45	37.375	11.760	28.449	16.265	33.308
10.04.2018	14:45	15:00	38.672	11.821	28.551	16.170	31.995
10.04.2018	15:00	15:15	34.317	11.837	28.650	16.194	31.158
10.04.2018	15:15	15:30	34.808	11.842	28.407	16.150	29.604
10.04.2018	15:30	15:45	33.290	11.876	28.639	16.273	28.954
10.04.2018	15:45	16:00	34.221	11.930	28.410	16.297	27.669
10.04.2018	16:00	16:15	33.420	12.020	28.571	16.492	27.646
10.04.2018	16:15	16:30	34.412	12.081	28.504	16.618	27.159
10.04.2018	16:30	16:45	34.318	12.139	28.450	16.704	26.724
10.04.2018	16:45	17:00	35.413	12.145	28.287	16.750	26.299
10.04.2018	17:00	17:15	34.249	12.185	27.838	16.705	25.330
10.04.2018	17:15	17:30	35.148	12.253	27.902	16.724	24.805
10.04.2018	17:30	17:45	34.788	12.261	28.204	16.839	24.958
10.04.2018	17:45	18:00	34.170	12.376	29.054	17.126	26.047
10.04.2018	18:00	18:15	34.155	12.409	29.478	17.381	26.771
10.04.2018	18:15	18:30	34.179	12.446	29.760	17.522	26.939
10.04.2018	18:30	18:45	35.695	12.507	30.522	17.607	26.869
10.04.2018	18:45	19:00	37.170	12.638	31.917	17.630	26.532
10.04.2018	19:00	19:15	38.451	12.842	34.294	18.023	28.044
10.04.2018	19:15	19:30	37.785	12.894	34.826	17.963	27.440
10.04.2018	19:30	19:45	39.777	12.971	35.404	17.963	27.173
10.04.2018	19:45	20:00	42.167	13.046	35.524	18.018	27.237
10.04.2018	20:00	20:15	43.060	13.024	35.620	18.101	27.563
10.04.2018	20:15	20:30	44.178	13.041	35.768	18.206	28.060
10.04.2018	20:30	20:45	42.526	12.970	35.450	18.165	27.866
10.04.2018	20:45	21:00	42.855	12.871	34.049	17.919	26.699
10.04.2018	21:00	21:15	41.732	12.701	32.981	17.830	26.277
10.04.2018	21:15	21:30	40.261	12.529	31.462	17.533	24.873
10.04.2018	21:30	21:45	39.577	12.352	30.311	17.397	24.231
10.04.2018	21:45	22:00	35.565	12.205	29.072	17.416	24.324
10.04.2018	22:00	22:15	35.890	12.018	27.434	17.190	23.255
10.04.2018	22:15	22:30	35.278	11.809	25.710	16.800	21.411
10.04.2018	22:30	22:45	32.617	11.684	24.722	16.679	20.839
10.04.2018	22:45	23:00	31.348	11.489	23.049	16.345	19.259
10.04.2018	23:00	23:15	32.079	11.396	22.983	16.435	19.686
10.04.2018	23:15	23:30	30.793	11.215	21.836	16.128	18.230
10.04.2018	23:30	23:45	30.456	11.123	21.125	16.053	17.876
11.04.2018	23:45	00:00	28.707	11.018	20.226	15.873	17.025
11.04.2018	00:00	00:15	29.015	10.897	19.695	15.902	17.162
11.04.2018	00:15	00:30	27.445	10.757	18.373	15.556	15.524
11.04.2018	00:30	00:45	27.060	10.671	17.570	15.351	14.554
11.04.2018	00:45	01:00	27.870	10.585	16.688	15.144	13.577
11.04.2018	01:00	01:15	26.347	10.488	15.857	14.978	12.790
11.04.2018	01:15	01:30	26.523	10.403	15.254	14.853	12.201
11.04.2018	01:30	01:45	26.253	10.387	15.226	14.860	12.236
11.04.2018	01:45	02:00	25.834	10.337	14.885	14.811	12.004
11.04.2018	02:00	02:15	25.881	10.284	14.500	14.773	11.823
11.04.2018	02:15	02:30	25.596	10.262	14.251	14.720	11.571
11.04.2018	02:30	02:45	25.821	10.263	14.243	14.707	11.514
11.04.2018	02:45	03:00	26.009	10.276	14.260	14.710	11.527
11.04.2018	03:00	03:15	25.361	10.300	14.464	14.750	11.713
11.04.2018	03:15	03:30	26.546	10.317	14.705	14.828	12.080
11.04.2018	03:30	03:45	25.443	10.362	15.146	14.936	12.593
11.04.2018	03:45	04:00	25.527	10.433	15.661	15.014	12.959

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.04.2018	04:00	04:15	25.779	10.490	16.085	15.123	13.473
11.04.2018	04:15	04:30	26.436	10.558	16.472	15.201	13.841
11.04.2018	04:30	04:45	28.037	10.692	17.455	15.428	14.918
11.04.2018	04:45	05:00	28.081	10.785	18.298	15.560	15.543
11.04.2018	05:00	05:15	28.735	10.951	19.361	15.657	16.004
11.04.2018	05:15	05:30	29.547	11.097	20.425	15.804	16.696
11.04.2018	05:30	05:45	31.267	11.281	21.805	15.959	17.427
11.04.2018	05:45	06:00	31.680	11.494	23.424	16.121	18.193
11.04.2018	06:00	06:15	33.980	12.075	27.273	16.551	20.228
11.04.2018	06:15	06:30	36.562	12.504	29.876	16.798	21.397
11.04.2018	06:30	06:45	37.511	12.723	30.713	16.738	21.110
11.04.2018	06:45	07:00	39.519	12.890	31.935	16.825	21.549
11.04.2018	07:00	07:15	40.210	13.074	33.249	16.850	22.005
11.04.2018	07:15	07:30	41.732	13.144	33.868	16.907	22.790
11.04.2018	07:30	07:45	41.882	13.131	33.459	16.803	22.991
11.04.2018	07:45	08:00	40.872	12.964	33.058	16.817	23.973
11.04.2018	08:00	08:15	40.395	12.873	32.711	16.827	25.101
11.04.2018	08:15	08:30	38.628	12.675	32.263	16.897	26.693
11.04.2018	08:30	08:45	37.202	12.461	31.347	16.885	28.027
11.04.2018	08:45	09:00	35.402	12.251	30.460	16.868	29.367
11.04.2018	09:00	09:15	33.271	11.992	29.750	17.074	32.154
11.04.2018	09:15	09:30	32.547	11.859	29.332	16.949	32.894
11.04.2018	09:30	09:45	32.325	11.807	29.696	16.930	34.395
11.04.2018	09:45	10:00	32.130	11.753	29.586	16.844	35.334
11.04.2018	10:00	10:15	32.822	11.722	29.772	16.887	37.188
11.04.2018	10:15	10:30	32.353	11.702	29.619	16.795	37.929
11.04.2018	10:30	10:45	32.085	11.660	29.842	16.834	39.510
11.04.2018	10:45	11:00	32.038	11.652	29.922	16.809	40.286
11.04.2018	11:00	11:15	31.539	11.636	30.134	16.895	41.906
11.04.2018	11:15	11:30	32.084	11.656	30.502	17.034	43.730
11.04.2018	11:30	11:45	30.954	11.669	30.611	17.084	44.840
11.04.2018	11:45	12:00	31.402	11.691	31.021	17.208	46.490
11.04.2018	12:00	12:15	31.326	11.641	29.900	17.199	47.110
11.04.2018	12:15	12:30	31.011	11.614	29.030	16.981	45.770
11.04.2018	12:30	12:45	29.975	11.609	28.881	16.832	44.725
11.04.2018	12:45	13:00	30.371	11.585	28.989	16.728	44.030
11.04.2018	13:00	13:15	31.424	11.520	29.188	16.764	44.008
11.04.2018	13:15	13:30	31.446	11.500	28.517	16.549	42.129
11.04.2018	13:30	13:45	30.345	11.464	28.407	16.560	42.440
11.04.2018	13:45	14:00	30.138	11.419	28.124	16.496	41.698
11.04.2018	14:00	14:15	30.466	11.398	27.742	16.299	39.364
11.04.2018	14:15	14:30	29.330	11.391	27.730	16.323	39.375
11.04.2018	14:30	14:45	29.822	11.321	27.637	16.391	39.614
11.04.2018	14:45	15:00	30.525	11.310	27.299	16.256	37.357
11.04.2018	15:00	15:15	30.644	11.282	27.138	16.247	36.274
11.04.2018	15:15	15:30	30.884	11.219	26.995	16.311	36.299
11.04.2018	15:30	15:45	30.444	11.183	26.489	16.216	34.497
11.04.2018	15:45	16:00	30.233	11.134	26.153	16.233	33.741
11.04.2018	16:00	16:15	29.958	11.083	25.509	16.249	32.835
11.04.2018	16:15	16:30	30.793	11.172	25.371	16.226	31.371
11.04.2018	16:30	16:45	31.272	11.163	25.166	16.261	30.422
11.04.2018	16:45	17:00	31.578	11.188	24.697	16.188	28.661
11.04.2018	17:00	17:15	31.136	11.266	24.579	16.302	28.266
11.04.2018	17:15	17:30	31.736	11.354	24.631	16.278	26.635
11.04.2018	17:30	17:45	32.302	11.450	24.631	16.270	25.361
11.04.2018	17:45	18:00	32.690	11.543	25.191	16.487	25.593
11.04.2018	18:00	18:15	33.143	11.591	25.495	16.596	24.980
11.04.2018	18:15	18:30	33.251	11.700	25.922	16.657	24.304
11.04.2018	18:30	18:45	34.897	11.862	26.684	16.757	23.892
11.04.2018	18:45	19:00	34.514	12.034	27.238	16.823	23.483
11.04.2018	19:00	19:15	35.162	12.196	28.559	17.070	24.064
11.04.2018	19:15	19:30	35.598	12.289	28.931	17.059	23.488
11.04.2018	19:30	19:45	35.303	12.410	29.336	17.081	23.154
11.04.2018	19:45	20:00	36.958	12.454	29.731	17.178	23.308
11.04.2018	20:00	20:15	37.716	12.511	30.402	17.369	24.101
11.04.2018	20:15	20:30	37.560	12.592	31.153	17.586	25.125
11.04.2018	20:30	20:45	37.777	12.668	32.026	17.818	26.222
11.04.2018	20:45	21:00	36.864	12.629	31.558	17.651	25.432
11.04.2018	21:00	21:15	37.546	12.489	31.073	17.562	25.015
11.04.2018	21:15	21:30	36.584	12.322	30.004	17.275	23.653
11.04.2018	21:30	21:45	36.375	12.215	29.491	17.186	23.235
11.04.2018	21:45	22:00	36.506	12.117	28.887	17.141	23.023
11.04.2018	22:00	22:15	35.154	11.944	27.998	16.972	22.222
11.04.2018	22:15	22:30	35.097	11.750	26.380	16.580	20.364
11.04.2018	22:30	22:45	34.006	11.647	25.551	16.408	19.549
11.04.2018	22:45	23:00	34.146	11.471	24.211	16.149	18.325
11.04.2018	23:00	23:15	32.899	11.306	23.524	16.095	18.071

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.04.2018	23:15	23:30	30.845	11.103	22.284	15.881	17.060
11.04.2018	23:30	23:45	32.901	11.025	21.238	15.665	16.034
12.04.2018	23:45	00:00	34.954	10.924	20.538	15.534	15.418
12.04.2018	00:00	00:15	34.912	10.826	19.982	15.434	14.945
12.04.2018	00:15	00:30	34.748	10.672	18.678	15.143	13.569
12.04.2018	00:30	00:45	32.722	10.621	17.971	14.988	12.838
12.04.2018	00:45	01:00	33.025	10.533	17.123	14.814	12.014
12.04.2018	01:00	01:15	30.365	10.443	16.400	14.687	11.414
12.04.2018	01:15	01:30	31.918	10.372	15.651	14.574	10.884
12.04.2018	01:30	01:45	32.394	10.352	15.653	14.560	10.814
12.04.2018	01:45	02:00	30.594	10.313	15.363	14.520	10.629
12.04.2018	02:00	02:15	32.034	10.241	14.858	14.469	10.385
12.04.2018	02:15	02:30	31.134	10.212	14.690	14.442	10.261
12.04.2018	02:30	02:45	30.510	10.208	14.581	14.430	10.201
12.04.2018	02:45	03:00	31.936	10.217	14.696	14.459	10.341
12.04.2018	03:00	03:15	30.625	10.233	14.615	14.445	10.276
12.04.2018	03:15	03:30	30.413	10.262	14.609	14.424	10.173
12.04.2018	03:30	03:45	31.118	10.293	15.112	14.500	10.531
12.04.2018	03:45	04:00	30.519	10.321	15.289	14.531	10.679
12.04.2018	04:00	04:15	30.158	10.383	15.900	14.642	11.205
12.04.2018	04:15	04:30	29.877	10.418	16.014	14.696	11.461
12.04.2018	04:30	04:45	30.397	10.500	16.762	14.866	12.264
12.04.2018	04:45	05:00	29.871	10.561	17.097	14.912	12.478
12.04.2018	05:00	05:15	28.255	10.735	18.329	15.048	13.121
12.04.2018	05:15	05:30	29.170	10.869	19.334	15.172	13.707
12.04.2018	05:30	05:45	30.087	11.080	20.973	15.360	14.595
12.04.2018	05:45	06:00	30.613	11.275	22.420	15.497	15.241
12.04.2018	06:00	06:15	33.129	11.803	26.053	15.951	17.386
12.04.2018	06:15	06:30	34.609	12.207	28.388	16.235	18.729
12.04.2018	06:30	06:45	35.472	12.398	29.180	16.243	18.766
12.04.2018	06:45	07:00	36.329	12.576	30.650	16.381	19.513
12.04.2018	07:00	07:15	37.082	12.733	32.077	16.477	20.332
12.04.2018	07:15	07:30	37.721	12.810	32.750	16.503	20.924
12.04.2018	07:30	07:45	38.897	12.802	32.967	16.499	21.439
12.04.2018	07:45	08:00	39.505	12.778	33.135	16.571	22.524
12.04.2018	08:00	08:15	39.602	12.769	33.716	16.697	24.009
12.04.2018	08:15	08:30	38.245	12.623	33.220	16.700	25.148
12.04.2018	08:30	08:45	37.931	12.521	32.755	16.736	26.480
12.04.2018	08:45	09:00	36.937	12.366	32.061	16.860	28.410
12.04.2018	09:00	09:15	34.972	12.128	30.821	17.006	30.014
12.04.2018	09:15	09:30	34.229	11.998	30.084	16.923	30.355
12.04.2018	09:30	09:45	35.031	12.090	30.829	16.985	31.279
12.04.2018	09:45	10:00	35.396	12.194	31.566	17.016	31.755
12.04.2018	10:00	10:15	35.994	12.270	31.786	17.001	32.093
12.04.2018	10:15	10:30	37.065	12.299	31.827	17.092	33.040
12.04.2018	10:30	10:45	38.120	12.443	32.614	17.185	33.635
12.04.2018	10:45	11:00	38.710	12.534	33.394	17.249	34.065
12.04.2018	11:00	11:15	39.039	12.645	34.597	17.439	35.755
12.04.2018	11:15	11:30	38.097	12.666	35.298	17.412	36.741
12.04.2018	11:30	11:45	37.808	12.634	35.338	17.210	36.711
12.04.2018	11:45	12:00	36.889	12.505	34.623	17.162	38.307
12.04.2018	12:00	12:15	34.988	12.145	32.634	17.229	39.982
12.04.2018	12:15	12:30	32.754	11.885	30.719	16.893	38.290
12.04.2018	12:30	12:45	30.380	11.668	29.033	16.569	36.750
12.04.2018	12:45	13:00	29.585	11.502	28.165	16.544	36.658
12.04.2018	13:00	13:15	29.247	11.421	28.014	16.691	37.246
12.04.2018	13:15	13:30	28.998	11.482	27.790	16.627	36.011
12.04.2018	13:30	13:45	28.597	11.492	27.740	16.621	34.904
12.04.2018	13:45	14:00	28.460	11.610	27.985	16.641	34.392
12.04.2018	14:00	14:15	29.536	11.667	28.153	16.576	33.207
12.04.2018	14:15	14:30	30.490	11.724	28.200	16.468	31.867
12.04.2018	14:30	14:45	30.418	11.821	28.555	16.524	31.688
12.04.2018	14:45	15:00	30.499	11.768	28.586	16.522	31.183
12.04.2018	15:00	15:15	30.138	11.686	28.068	16.443	30.234
12.04.2018	15:15	15:30	29.755	11.639	27.351	16.332	29.456
12.04.2018	15:30	15:45	29.295	11.546	27.007	16.452	30.218
12.04.2018	15:45	16:00	29.977	11.505	26.401	16.373	29.438
12.04.2018	16:00	16:15	29.591	11.385	25.330	16.326	29.023
12.04.2018	16:15	16:30	29.167	11.401	25.115	16.329	28.526
12.04.2018	16:30	16:45	28.611	11.364	24.793	16.187	26.854
12.04.2018	16:45	17:00	30.746	11.313	24.358	16.208	26.527
12.04.2018	17:00	17:15	31.143	11.315	24.034	16.318	26.736
12.04.2018	17:15	17:30	31.869	11.406	24.117	16.408	26.422
12.04.2018	17:30	17:45	31.708	11.491	24.431	16.503	26.158
12.04.2018	17:45	18:00	34.295	11.601	24.832	16.621	25.943
12.04.2018	18:00	18:15	33.196	11.690	25.191	16.728	25.505
12.04.2018	18:15	18:30	34.745	11.752	25.597	16.772	24.756



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.04.2018	18:30	18:45	35.755	11.802	25.772	16.732	23.898
12.04.2018	18:45	19:00	36.272	11.952	26.412	16.789	23.655
12.04.2018	19:00	19:15	37.046	12.083	27.182	16.916	23.632
12.04.2018	19:15	19:30	38.339	12.146	27.378	16.905	23.019
12.04.2018	19:30	19:45	38.210	12.277	27.786	16.952	22.747
12.04.2018	19:45	20:00	39.167	12.406	28.293	16.995	22.544
12.04.2018	20:00	20:15	38.998	12.441	28.932	17.151	23.100
12.04.2018	20:15	20:30	39.593	12.532	29.917	17.448	24.473
12.04.2018	20:30	20:45	40.182	12.606	30.630	17.707	25.698
12.04.2018	20:45	21:00	39.395	12.556	30.097	17.624	25.306
12.04.2018	21:00	21:15	39.966	12.477	29.882	17.605	25.215
12.04.2018	21:15	21:30	38.060	12.298	28.823	17.369	24.101
12.04.2018	21:30	21:45	36.223	12.174	28.008	17.293	23.739
12.04.2018	21:45	22:00	35.080	12.095	27.196	17.256	23.561
12.04.2018	22:00	22:15	34.253	11.980	26.476	17.171	23.160
12.04.2018	22:15	22:30	34.078	11.772	24.733	16.781	21.315
12.04.2018	22:30	22:45	32.808	11.611	23.858	16.641	20.656
12.04.2018	22:45	23:00	34.987	11.390	22.381	16.324	19.155
12.04.2018	23:00	23:15	30.138	11.273	21.939	16.316	19.115
12.04.2018	23:15	23:30	30.065	11.086	20.835	16.083	18.013
12.04.2018	23:30	23:45	29.570	10.998	20.084	15.971	17.485
13.04.2018	23:45	00:00	33.634	10.874	19.174	15.767	16.518
13.04.2018	00:00	00:15	29.043	10.831	18.935	15.734	16.364
13.04.2018	00:15	00:30	28.282	10.687	17.795	15.452	15.028
13.04.2018	00:30	00:45	27.951	10.589	16.940	15.252	14.086
13.04.2018	00:45	01:00	27.320	10.472	16.013	15.038	13.073
13.04.2018	01:00	01:15	24.989	10.413	15.519	14.905	12.445
13.04.2018	01:15	01:30	26.497	10.336	14.809	14.765	11.781
13.04.2018	01:30	01:45	25.886	10.318	14.792	14.788	11.893
13.04.2018	01:45	02:00	25.945	10.273	14.349	14.723	11.584
13.04.2018	02:00	02:15	26.906	10.246	14.144	14.678	11.368
13.04.2018	02:15	02:30	28.026	10.204	14.025	14.658	11.280
13.04.2018	02:30	02:45	29.294	10.199	13.965	14.646	11.224
13.04.2018	02:45	03:00	28.285	10.229	14.060	14.656	11.267
13.04.2018	03:00	03:15	29.411	10.241	14.119	14.658	11.277
13.04.2018	03:15	03:30	26.587	10.259	14.258	14.670	11.335
13.04.2018	03:30	03:45	26.747	10.299	14.553	14.753	11.728
13.04.2018	03:45	04:00	27.155	10.331	14.751	14.818	12.034
13.04.2018	04:00	04:15	26.369	10.385	15.049	14.867	12.266
13.04.2018	04:15	04:30	27.433	10.452	15.413	14.941	12.615
13.04.2018	04:30	04:45	27.205	10.563	16.536	15.135	13.531
13.04.2018	04:45	05:00	28.046	10.605	16.926	15.203	13.856
13.04.2018	05:00	05:15	29.205	10.768	17.943	15.319	14.402
13.04.2018	05:15	05:30	28.005	10.882	18.792	15.432	14.938
13.04.2018	05:30	05:45	29.623	11.106	20.294	15.558	15.532
13.04.2018	05:45	06:00	30.209	11.343	22.084	15.737	16.375
13.04.2018	06:00	06:15	32.879	11.864	25.467	16.114	18.158
13.04.2018	06:15	06:30	35.073	12.222	27.738	16.378	19.405
13.04.2018	06:30	06:45	35.266	12.346	28.477	16.343	19.238
13.04.2018	06:45	07:00	36.154	12.570	29.958	16.453	19.781
13.04.2018	07:00	07:15	37.257	12.830	31.998	16.605	20.649
13.04.2018	07:15	07:30	37.736	12.961	33.145	16.680	21.246
13.04.2018	07:30	07:45	39.381	13.013	33.853	16.770	21.991
13.04.2018	07:45	08:00	39.130	13.032	34.526	16.858	22.795
13.04.2018	08:00	08:15	41.044	13.090	35.207	16.989	23.863
13.04.2018	08:15	08:30	40.189	13.067	35.358	17.083	24.814
13.04.2018	08:30	08:45	40.484	13.038	35.288	17.130	25.584
13.04.2018	08:45	09:00	39.887	12.987	34.745	17.113	25.958
13.04.2018	09:00	09:15	37.990	12.885	34.248	17.353	27.765
13.04.2018	09:15	09:30	37.919	12.761	33.860	17.236	27.798
13.04.2018	09:30	09:45	37.353	12.861	34.334	17.158	28.131
13.04.2018	09:45	10:00	37.183	12.905	35.047	17.188	29.148
13.04.2018	10:00	10:15	37.583	12.981	35.807	17.166	29.509
13.04.2018	10:15	10:30	37.757	13.090	36.531	17.154	29.472
13.04.2018	10:30	10:45	38.805	13.191	36.991	17.169	29.540
13.04.2018	10:45	11:00	39.852	13.273	37.611	17.242	29.941
13.04.2018	11:00	11:15	40.180	13.373	37.940	17.265	30.050
13.04.2018	11:15	11:30	40.765	13.491	39.045	17.518	31.768
13.04.2018	11:30	11:45	40.359	13.532	39.719	17.723	33.167
13.04.2018	11:45	12:00	40.586	13.488	39.536	17.845	34.028
13.04.2018	12:00	12:15	40.821	13.380	39.424	18.164	35.840
13.04.2018	12:15	12:30	40.989	13.202	38.625	18.161	36.096
13.04.2018	12:30	12:45	39.646	13.147	38.188	17.879	34.075
13.04.2018	12:45	13:00	39.875	13.136	37.090	17.479	31.005
13.04.2018	13:00	13:15	41.644	13.198	37.597	17.533	31.093
13.04.2018	13:15	13:30	42.460	13.107	37.375	17.419	30.378
13.04.2018	13:30	13:45	41.675	12.994	36.764	17.376	30.111

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.04.2018	13:45	14:00	41.118	12.957	35.889	17.199	28.773
13.04.2018	14:00	14:15	41.209	12.847	35.431	17.217	29.061
13.04.2018	14:15	14:30	40.552	12.763	34.949	17.053	28.132
13.04.2018	14:30	14:45	40.020	12.692	34.434	17.021	28.640
13.04.2018	14:45	15:00	38.636	12.530	33.613	16.943	28.681
13.04.2018	15:00	15:15	37.664	12.438	33.539	17.031	29.499
13.04.2018	15:15	15:30	38.304	12.312	32.683	16.992	29.631
13.04.2018	15:30	15:45	36.717	12.210	31.939	16.989	29.493
13.04.2018	15:45	16:00	34.355	12.044	30.384	16.749	27.800
13.04.2018	16:00	16:15	34.105	11.940	29.291	16.781	28.162
13.04.2018	16:15	16:30	34.116	11.870	28.507	16.840	28.328
13.04.2018	16:30	16:45	32.825	11.844	28.693	16.969	28.890
13.04.2018	16:45	17:00	32.894	11.752	28.270	16.933	28.229
13.04.2018	17:00	17:15	32.883	11.676	27.722	17.039	28.512
13.04.2018	17:15	17:30	33.229	11.671	27.573	17.181	28.788
13.04.2018	17:30	17:45	33.605	11.652	27.444	17.138	28.136
13.04.2018	17:45	18:00	33.807	11.677	26.961	17.055	27.041
13.04.2018	18:00	18:15	33.896	11.646	26.694	17.219	27.464
13.04.2018	18:15	18:30	34.350	11.634	26.414	17.230	26.864
13.04.2018	18:30	18:45	36.583	11.721	26.726	17.221	25.998
13.04.2018	18:45	19:00	36.954	11.828	27.004	17.249	25.515
13.04.2018	19:00	19:15	35.779	11.988	28.012	17.526	26.275
13.04.2018	19:15	19:30	35.663	12.006	28.055	17.476	25.497
13.04.2018	19:30	19:45	37.108	12.060	28.164	17.444	24.923
13.04.2018	19:45	20:00	37.365	12.108	28.187	17.488	24.833
13.04.2018	20:00	20:15	35.624	12.159	28.288	17.621	25.306
13.04.2018	20:15	20:30	36.263	12.235	28.810	17.795	26.116
13.04.2018	20:30	20:45	36.778	12.299	29.612	18.054	27.341
13.04.2018	20:45	21:00	36.946	12.232	28.927	17.941	26.806
13.04.2018	21:00	21:15	36.112	12.132	28.025	17.826	26.261
13.04.2018	21:15	21:30	34.779	11.963	26.972	17.610	25.237
13.04.2018	21:30	21:45	33.821	11.825	26.212	17.514	24.783
13.04.2018	21:45	22:00	38.063	11.740	25.508	17.436	24.415
13.04.2018	22:00	22:15	33.995	11.629	24.927	17.452	24.494
13.04.2018	22:15	22:30	32.003	11.438	23.661	17.112	22.885
13.04.2018	22:30	22:45	31.364	11.332	23.004	17.024	22.471
13.04.2018	22:45	23:00	31.110	11.171	21.861	16.772	21.276
13.04.2018	23:00	23:15	29.978	11.061	21.079	16.694	20.904
13.04.2018	23:15	23:30	29.913	10.913	20.333	16.505	20.013
13.04.2018	23:30	23:45	29.508	10.874	19.988	16.443	19.718
14.04.2018	23:45	00:00	28.925	10.759	18.857	16.196	18.552
14.04.2018	00:00	00:15	29.149	10.680	18.148	16.075	17.979
14.04.2018	00:15	00:30	27.169	10.552	17.212	15.780	16.582
14.04.2018	00:30	00:45	27.517	10.490	16.877	15.654	15.984
14.04.2018	00:45	01:00	26.976	10.427	16.616	15.566	15.569
14.04.2018	01:00	01:15	28.876	10.325	15.593	15.281	14.218
14.04.2018	01:15	01:30	28.697	10.261	15.286	15.191	13.791
14.04.2018	01:30	01:45	27.550	10.245	15.320	15.191	13.790
14.04.2018	01:45	02:00	28.241	10.194	15.010	15.100	13.361
14.04.2018	02:00	02:15	26.952	10.097	14.272	14.970	12.750
14.04.2018	02:15	02:30	27.171	10.052	14.034	14.924	12.535
14.04.2018	02:30	02:45	27.681	10.085	14.121	14.888	12.362
14.04.2018	02:45	03:00	28.240	10.112	14.327	14.905	12.443
14.04.2018	03:00	03:15	28.103	10.127	14.413	14.904	12.440
14.04.2018	03:15	03:30	28.664	10.113	14.271	14.897	12.406
14.04.2018	03:30	03:45	27.687	10.131	14.524	14.992	12.856
14.04.2018	03:45	04:00	27.696	10.141	14.857	15.070	13.221
14.04.2018	04:00	04:15	28.545	10.173	15.174	15.139	13.549
14.04.2018	04:15	04:30	27.717	10.190	15.213	15.146	13.583
14.04.2018	04:30	04:45	27.884	10.204	15.608	15.324	14.426
14.04.2018	04:45	05:00	26.948	10.185	15.506	15.345	14.523
14.04.2018	05:00	05:15	27.291	10.206	15.459	15.317	14.391
14.04.2018	05:15	05:30	27.214	10.190	15.340	15.318	14.396
14.04.2018	05:30	05:45	25.904	10.176	15.237	15.331	14.455
14.04.2018	05:45	06:00	27.176	10.190	15.417	15.342	14.510
14.04.2018	06:00	06:15	27.123	10.311	16.243	15.488	15.196
14.04.2018	06:15	06:30	27.199	10.347	16.291	15.432	14.930
14.04.2018	06:30	06:45	28.072	10.327	16.064	15.350	14.546
14.04.2018	06:45	07:00	28.126	10.362	16.410	15.447	15.190
14.04.2018	07:00	07:15	28.416	10.370	16.556	15.520	15.867
14.04.2018	07:15	07:30	27.545	10.365	16.749	15.632	16.867
14.04.2018	07:30	07:45	27.370	10.322	16.709	15.691	17.778
14.04.2018	07:45	08:00	27.135	10.268	16.893	15.863	19.495
14.04.2018	08:00	08:15	26.473	10.225	17.040	15.999	21.243
14.04.2018	08:15	08:30	27.206	10.195	17.187	16.140	23.110
14.04.2018	08:30	08:45	25.903	10.166	17.457	16.325	25.420
14.04.2018	08:45	09:00	24.799	10.169	17.845	16.485	27.619

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.04.2018	09:00	09:15	25.899	10.184	18.490	16.841	31.138
14.04.2018	09:15	09:30	26.556	10.161	18.736	16.947	33.156
14.04.2018	09:30	09:45	25.775	10.172	18.880	16.953	34.559
14.04.2018	09:45	10:00	26.013	10.182	18.923	16.959	35.924
14.04.2018	10:00	10:15	26.419	10.217	19.199	17.002	37.512
14.04.2018	10:15	10:30	27.468	10.247	19.334	17.010	38.835
14.04.2018	10:30	10:45	26.560	10.283	19.306	16.937	39.541
14.04.2018	10:45	11:00	27.521	10.335	19.553	16.915	40.281
14.04.2018	11:00	11:15	27.664	10.377	19.870	17.001	41.823
14.04.2018	11:15	11:30	27.777	10.403	20.075	17.125	43.707
14.04.2018	11:30	11:45	28.431	10.473	20.056	17.081	43.824
14.04.2018	11:45	12:00	27.937	10.510	19.940	17.048	43.779
14.04.2018	12:00	12:15	28.494	10.543	20.064	17.205	45.388
14.04.2018	12:15	12:30	28.434	10.550	19.781	17.078	44.929
14.04.2018	12:30	12:45	28.725	10.574	19.487	16.878	43.561
14.04.2018	12:45	13:00	28.915	10.657	19.203	16.585	41.078
14.04.2018	13:00	13:15	28.009	10.652	18.665	16.382	39.807
14.04.2018	13:15	13:30	27.947	10.670	18.234	16.193	38.377
14.04.2018	13:30	13:45	27.930	10.685	17.924	16.101	37.828
14.04.2018	13:45	14:00	28.490	10.645	17.892	16.103	37.426
14.04.2018	14:00	14:15	31.469	10.599	17.807	16.136	36.927
14.04.2018	14:15	14:30	32.290	10.526	17.220	16.007	35.598
14.04.2018	14:30	14:45	27.722	10.440	16.230	15.822	33.938
14.04.2018	14:45	15:00	25.481	10.348	16.126	15.919	34.291
14.04.2018	15:00	15:15	25.970	10.232	15.647	15.859	33.073
14.04.2018	15:15	15:30	25.816	10.140	15.276	15.763	31.773
14.04.2018	15:30	15:45	25.737	10.070	14.769	15.699	30.302
14.04.2018	15:45	16:00	25.572	9.966	14.583	15.769	29.983
14.04.2018	16:00	16:15	23.824	9.851	14.075	15.790	29.135
14.04.2018	16:15	16:30	24.678	9.795	13.610	15.707	27.603
14.04.2018	16:30	16:45	23.430	9.763	13.646	15.820	27.460
14.04.2018	16:45	17:00	24.054	9.752	13.645	15.828	26.213
14.04.2018	17:00	17:15	30.012	9.747	13.378	15.801	24.460
14.04.2018	17:15	17:30	29.410	9.744	13.286	15.923	23.961
14.04.2018	17:30	17:45	24.426	9.773	13.415	16.078	23.841
14.04.2018	17:45	18:00	24.091	9.857	13.792	16.261	23.796
14.04.2018	18:00	18:15	24.289	9.950	14.408	16.450	23.808
14.04.2018	18:15	18:30	24.922	10.016	14.548	16.491	23.112
14.04.2018	18:30	18:45	24.261	10.085	14.771	16.494	22.408
14.04.2018	18:45	19:00	25.381	10.151	15.088	16.534	22.073
14.04.2018	19:00	19:15	25.150	10.224	15.544	16.645	22.194
14.04.2018	19:15	19:30	25.118	10.266	15.539	16.584	21.418
14.04.2018	19:30	19:45	25.724	10.337	16.019	16.641	21.243
14.04.2018	19:45	20:00	25.737	10.375	16.204	16.666	21.004
14.04.2018	20:00	20:15	26.291	10.414	16.509	16.733	21.114
14.04.2018	20:15	20:30	26.561	10.473	16.879	16.862	21.701
14.04.2018	20:30	20:45	26.327	10.581	17.672	17.123	22.934
14.04.2018	20:45	21:00	27.200	10.562	17.526	17.081	22.739
14.04.2018	21:00	21:15	26.627	10.494	17.256	17.002	22.367
14.04.2018	21:15	21:30	26.841	10.395	16.552	16.802	21.417
14.04.2018	21:30	21:45	26.010	10.351	16.459	16.810	21.459
14.04.2018	21:45	22:00	25.816	10.339	16.288	16.786	21.342
14.04.2018	22:00	22:15	26.745	10.359	16.611	16.875	21.764
14.04.2018	22:15	22:30	24.813	10.262	16.000	16.663	20.759
14.04.2018	22:30	22:45	24.176	10.127	15.126	16.365	19.349
14.04.2018	22:45	23:00	24.966	10.021	14.405	16.129	18.234
14.04.2018	23:00	23:15	24.491	9.976	14.334	16.096	18.079
14.04.2018	23:15	23:30	25.128	9.910	13.657	15.846	16.894
14.04.2018	23:30	23:45	25.194	9.906	14.040	15.982	17.538
15.04.2018	23:45	00:00	25.027	9.822	13.251	15.744	16.414
15.04.2018	00:00	00:15	25.176	9.775	12.898	15.660	16.016
15.04.2018	00:15	00:30	23.776	9.692	12.171	15.400	14.786
15.04.2018	00:30	00:45	24.175	9.625	11.819	15.273	14.185
15.04.2018	00:45	01:00	23.823	9.564	11.283	15.135	13.530
15.04.2018	01:00	01:15	23.913	9.496	10.852	15.016	12.970
15.04.2018	01:15	01:30	23.885	9.454	10.455	14.902	12.429
15.04.2018	01:30	01:45	22.281	9.427	10.197	14.843	12.154
15.04.2018	01:45	02:00	22.945	9.377	9.857	14.765	11.786
15.04.2018	02:00	02:15	21.596	9.328	9.376	14.642	11.203
15.04.2018	02:15	02:30	21.696	9.310	9.122	14.561	10.824
15.04.2018	02:30	02:45	22.143	9.299	9.027	14.508	10.573
15.04.2018	02:45	03:00	21.610	9.283	8.863	14.477	10.425
15.04.2018	03:00	03:15	21.348	9.264	8.742	14.475	10.419
15.04.2018	03:15	03:30	21.755	9.258	8.674	14.467	10.382
15.04.2018	03:30	03:45	21.558	9.273	8.799	14.512	10.592
15.04.2018	03:45	04:00	21.183	9.281	8.795	14.511	10.587
15.04.2018	04:00	04:15	21.347	9.298	8.962	14.551	10.776

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.04.2018	04:15	04:30	20.881	9.283	8.792	14.546	10.754
15.04.2018	04:30	04:45	21.818	9.342	9.415	14.785	11.883
15.04.2018	04:45	05:00	20.980	9.357	9.416	14.783	11.872
15.04.2018	05:00	05:15	21.140	9.373	9.442	14.792	11.916
15.04.2018	05:15	05:30	20.975	9.360	9.419	14.798	11.945
15.04.2018	05:30	05:45	20.922	9.364	9.562	14.818	12.039
15.04.2018	05:45	06:00	21.857	9.361	9.462	14.778	11.848
15.04.2018	06:00	06:15	20.715	9.410	9.772	14.839	12.139
15.04.2018	06:15	06:30	20.467	9.415	9.737	14.823	12.064
15.04.2018	06:30	06:45	21.280	9.407	9.737	14.843	12.156
15.04.2018	06:45	07:00	22.114	9.418	9.735	14.875	12.377
15.04.2018	07:00	07:15	21.398	9.445	10.100	15.026	13.289
15.04.2018	07:15	07:30	21.148	9.436	10.191	15.119	14.066
15.04.2018	07:30	07:45	20.539	9.386	10.203	15.189	14.884
15.04.2018	07:45	08:00	20.251	9.391	10.341	15.315	16.003
15.04.2018	08:00	08:15	20.564	9.397	10.554	15.452	17.227
15.04.2018	08:15	08:30	20.790	9.383	10.654	15.566	18.484
15.04.2018	08:30	08:45	20.877	9.350	10.936	15.793	20.567
15.04.2018	08:45	09:00	20.780	9.332	10.998	15.880	21.937
15.04.2018	09:00	09:15	21.871	9.363	11.736	16.196	24.626
15.04.2018	09:15	09:30	22.130	9.370	11.795	16.223	25.587
15.04.2018	09:30	09:45	22.646	9.372	12.061	16.346	27.235
15.04.2018	09:45	10:00	22.696	9.391	12.238	16.380	28.410
15.04.2018	10:00	10:15	22.438	9.433	12.578	16.468	29.992
15.04.2018	10:15	10:30	22.301	9.457	12.812	16.533	31.018
15.04.2018	10:30	10:45	27.546	9.452	13.162	16.694	32.558
15.04.2018	10:45	11:00	27.767	9.466	13.149	16.671	32.887
15.04.2018	11:00	11:15	22.745	9.460	13.036	16.625	33.209
15.04.2018	11:15	11:30	21.322	9.511	13.511	16.732	34.484
15.04.2018	11:30	11:45	22.376	9.552	13.847	16.814	35.820
15.04.2018	11:45	12:00	23.125	9.610	13.969	16.763	35.920
15.04.2018	12:00	12:15	23.037	9.660	14.184	16.847	37.009
15.04.2018	12:15	12:30	23.797	9.657	14.240	16.799	37.250
15.04.2018	12:30	12:45	22.809	9.648	14.219	16.777	37.313
15.04.2018	12:45	13:00	23.576	9.652	13.846	16.517	35.263
15.04.2018	13:00	13:15	24.642	9.758	13.999	16.230	33.186
15.04.2018	13:15	13:30	24.257	9.912	14.201	15.993	31.948
15.04.2018	13:30	13:45	25.484	9.986	14.722	16.071	33.424
15.04.2018	13:45	14:00	24.353	10.018	14.326	15.843	31.462
15.04.2018	14:00	14:15	24.361	9.912	13.537	15.603	29.463
15.04.2018	14:15	14:30	25.115	9.830	13.019	15.516	28.777
15.04.2018	14:30	14:45	24.220	9.819	12.889	15.445	27.994
15.04.2018	14:45	15:00	24.765	9.698	11.853	15.186	25.168
15.04.2018	15:00	15:15	24.567	9.597	11.605	15.273	25.504
15.04.2018	15:15	15:30	23.454	9.568	11.248	15.212	24.725
15.04.2018	15:30	15:45	23.833	9.522	11.083	15.179	24.123
15.04.2018	15:45	16:00	22.469	9.453	10.730	15.168	23.565
15.04.2018	16:00	16:15	22.627	9.404	10.601	15.149	22.809
15.04.2018	16:15	16:30	22.501	9.370	10.390	15.081	21.447
15.04.2018	16:30	16:45	21.453	9.347	10.478	15.219	21.598
15.04.2018	16:45	17:00	22.106	9.342	10.551	15.312	21.361
15.04.2018	17:00	17:15	21.300	9.349	10.661	15.443	21.365
15.04.2018	17:15	17:30	22.379	9.394	10.912	15.575	21.100
15.04.2018	17:30	17:45	22.267	9.472	11.443	15.745	21.061
15.04.2018	17:45	18:00	22.666	9.550	11.871	15.933	21.305
15.04.2018	18:00	18:15	23.864	9.633	12.418	16.134	21.565
15.04.2018	18:15	18:30	23.875	9.724	12.749	16.210	21.197
15.04.2018	18:30	18:45	24.373	9.839	13.409	16.346	21.251
15.04.2018	18:45	19:00	24.305	9.946	13.929	16.416	21.039
15.04.2018	19:00	19:15	25.483	10.059	14.725	16.570	21.299
15.04.2018	19:15	19:30	25.728	10.148	15.058	16.584	20.945
15.04.2018	19:30	19:45	26.821	10.246	15.600	16.709	21.234
15.04.2018	19:45	20:00	26.545	10.318	15.998	16.816	21.551
15.04.2018	20:00	20:15	26.789	10.426	16.747	17.009	22.403
15.04.2018	20:15	20:30	27.138	10.504	17.415	17.216	23.382
15.04.2018	20:30	20:45	27.167	10.549	17.671	17.224	23.419
15.04.2018	20:45	21:00	27.672	10.517	17.252	17.054	22.613
15.04.2018	21:00	21:15	27.009	10.497	17.303	17.036	22.533
15.04.2018	21:15	21:30	27.041	10.425	16.704	16.805	21.441
15.04.2018	21:30	21:45	26.697	10.413	16.664	16.742	21.140
15.04.2018	21:45	22:00	26.878	10.480	17.074	16.769	21.270
15.04.2018	22:00	22:15	27.641	10.539	17.251	16.633	20.626
15.04.2018	22:15	22:30	27.421	10.487	16.630	16.296	19.029
15.04.2018	22:30	22:45	26.971	10.425	16.186	16.131	18.247
15.04.2018	22:45	23:00	26.351	10.328	15.480	15.868	17.005
15.04.2018	23:00	23:15	26.751	10.319	15.574	15.860	16.965
15.04.2018	23:15	23:30	25.717	10.239	14.859	15.611	15.785

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.04.2018	23:30	23:45	25.767	10.193	14.482	15.506	15.291
16.04.2018	23:45	00:00	25.545	10.117	13.888	15.330	14.458
16.04.2018	00:00	00:15	24.702	10.081	13.686	15.244	14.051
16.04.2018	00:15	00:30	23.817	9.996	12.903	15.002	12.906
16.04.2018	00:30	00:45	24.575	9.938	12.472	14.860	12.234
16.04.2018	00:45	01:00	24.058	9.871	11.857	14.698	11.469
16.04.2018	01:00	01:15	23.917	9.797	11.548	14.609	11.049
16.04.2018	01:15	01:30	24.017	9.769	11.432	14.518	10.622
16.04.2018	01:30	01:45	23.791	9.752	11.341	14.497	10.524
16.04.2018	01:45	02:00	25.100	9.713	11.097	14.443	10.268
16.04.2018	02:00	02:15	24.573	9.669	10.930	14.421	10.164
16.04.2018	02:15	02:30	24.082	9.648	10.709	14.378	9.962
16.04.2018	02:30	02:45	23.868	9.655	10.660	14.367	9.910
16.04.2018	02:45	03:00	24.389	9.663	10.657	14.360	9.875
16.04.2018	03:00	03:15	23.877	9.663	10.674	14.349	9.824
16.04.2018	03:15	03:30	24.541	9.650	10.694	14.360	9.875
16.04.2018	03:30	03:45	23.840	9.690	10.946	14.412	10.118
16.04.2018	03:45	04:00	24.481	9.734	11.141	14.429	10.200
16.04.2018	04:00	04:15	24.794	9.781	11.479	14.499	10.528
16.04.2018	04:15	04:30	23.794	9.826	11.765	14.537	10.707
16.04.2018	04:30	04:45	25.244	9.913	12.476	14.687	11.414
16.04.2018	04:45	05:00	24.626	9.991	12.928	14.750	11.714
16.04.2018	05:00	05:15	25.203	10.171	14.035	14.869	12.278
16.04.2018	05:15	05:30	26.809	10.300	15.087	14.999	12.891
16.04.2018	05:30	05:45	26.695	10.509	16.607	15.174	13.712
16.04.2018	05:45	06:00	27.998	10.777	18.462	15.356	14.573
16.04.2018	06:00	06:15	30.558	11.351	22.457	15.800	16.675
16.04.2018	06:15	06:30	32.921	11.776	25.102	16.040	17.810
16.04.2018	06:30	06:45	34.766	12.016	26.579	16.114	18.154
16.04.2018	06:45	07:00	36.296	12.264	28.202	16.245	18.789
16.04.2018	07:00	07:15	38.094	12.618	30.882	16.516	20.132
16.04.2018	07:15	07:30	40.038	12.859	32.541	16.650	20.901
16.04.2018	07:30	07:45	40.824	13.024	33.595	16.761	21.622
16.04.2018	07:45	08:00	42.844	13.196	34.408	16.864	22.422
16.04.2018	08:00	08:15	43.008	13.287	35.040	16.978	23.384
16.04.2018	08:15	08:30	43.337	13.264	35.144	17.025	24.110
16.04.2018	08:30	08:45	43.047	13.212	34.744	17.023	24.710
16.04.2018	08:45	09:00	41.446	13.127	34.162	17.074	25.757
16.04.2018	09:00	09:15	39.969	12.795	32.864	17.287	27.803
16.04.2018	09:15	09:30	38.426	12.690	32.178	17.188	28.240
16.04.2018	09:30	09:45	37.971	12.642	32.048	17.132	28.985
16.04.2018	09:45	10:00	37.387	12.529	31.737	17.196	30.510
16.04.2018	10:00	10:15	36.843	12.348	31.071	17.175	31.654
16.04.2018	10:15	10:30	35.649	12.176	30.625	17.194	33.026
16.04.2018	10:30	10:45	35.929	12.032	30.097	17.082	33.373
16.04.2018	10:45	11:00	36.821	11.901	29.803	17.107	34.779
16.04.2018	11:00	11:15	36.601	11.814	29.775	17.172	36.279
16.04.2018	11:15	11:30	36.993	11.797	30.150	17.272	37.803
16.04.2018	11:30	11:45	35.956	11.823	30.185	17.253	38.179
16.04.2018	11:45	12:00	37.196	11.847	30.125	17.280	38.510
16.04.2018	12:00	12:15	36.311	11.777	29.339	17.337	38.849
16.04.2018	12:15	12:30	35.769	11.743	28.539	17.162	37.517
16.04.2018	12:30	12:45	35.833	11.805	28.699	17.028	35.994
16.04.2018	12:45	13:00	35.501	11.835	28.739	16.882	34.477
16.04.2018	13:00	13:15	37.377	11.943	30.147	17.095	35.583
16.04.2018	13:15	13:30	37.604	11.999	30.354	17.035	34.671
16.04.2018	13:30	13:45	37.066	11.967	30.230	17.090	34.878
16.04.2018	13:45	14:00	38.153	11.959	29.882	16.970	33.335
16.04.2018	14:00	14:15	36.913	12.054	30.206	17.027	33.291
16.04.2018	14:15	14:30	37.640	12.121	30.522	17.086	33.376
16.04.2018	14:30	14:45	38.170	12.112	29.776	16.862	30.989
16.04.2018	14:45	15:00	36.437	12.077	29.149	16.731	29.858
16.04.2018	15:00	15:15	35.730	11.976	28.561	16.675	29.558
16.04.2018	15:15	15:30	35.899	11.894	27.861	16.517	28.721
16.04.2018	15:30	15:45	36.731	11.829	27.620	16.529	29.021
16.04.2018	15:45	16:00	37.435	11.708	26.704	16.411	28.127
16.04.2018	16:00	16:15	38.276	11.697	26.682	16.488	28.293
16.04.2018	16:15	16:30	38.522	11.640	26.235	16.481	27.838
16.04.2018	16:30	16:45	38.324	11.650	25.820	16.457	27.259
16.04.2018	16:45	17:00	39.050	11.684	25.792	16.481	26.763
16.04.2018	17:00	17:15	38.584	11.729	25.803	16.506	26.233
16.04.2018	17:15	17:30	38.890	11.758	25.778	16.547	25.879
16.04.2018	17:30	17:45	37.037	11.819	26.008	16.654	25.865
16.04.2018	17:45	18:00	36.106	11.863	26.188	16.742	25.589
16.04.2018	18:00	18:15	36.696	11.896	26.163	16.781	25.028
16.04.2018	18:15	18:30	35.888	11.953	26.613	16.860	24.887
16.04.2018	18:30	18:45	36.294	12.053	26.952	16.821	24.015

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.04.2018	18:45	19:00	38.311	12.126	27.379	16.896	23.796
16.04.2018	19:00	19:15	38.496	12.249	28.330	17.071	24.085
16.04.2018	19:15	19:30	39.355	12.285	28.468	17.009	23.328
16.04.2018	19:30	19:45	40.082	12.385	28.877	17.033	23.062
16.04.2018	19:45	20:00	39.210	12.436	28.847	17.039	22.766
16.04.2018	20:00	20:15	39.726	12.487	29.170	17.161	23.143
16.04.2018	20:15	20:30	38.684	12.534	29.484	17.293	23.738
16.04.2018	20:30	20:45	40.238	12.613	30.061	17.487	24.658
16.04.2018	20:45	21:00	39.902	12.604	29.801	17.497	24.705
16.04.2018	21:00	21:15	37.771	12.553	29.387	17.461	24.533
16.04.2018	21:15	21:30	38.168	12.381	28.325	17.213	23.359
16.04.2018	21:30	21:45	36.462	12.227	27.439	17.094	22.797
16.04.2018	21:45	22:00	35.981	12.073	26.552	17.037	22.527
16.04.2018	22:00	22:15	35.727	11.919	25.742	16.932	22.029
16.04.2018	22:15	22:30	33.930	11.729	24.203	16.562	20.282
16.04.2018	22:30	22:45	33.862	11.554	23.319	16.381	19.426
16.04.2018	22:45	23:00	30.974	11.332	21.755	16.055	17.882
16.04.2018	23:00	23:15	31.622	11.194	21.139	16.016	17.695
16.04.2018	23:15	23:30	33.046	11.045	20.116	15.774	16.551
16.04.2018	23:30	23:45	32.267	10.954	19.554	15.649	15.962
17.04.2018	23:45	00:00	32.150	10.831	18.615	15.473	15.130
17.04.2018	00:00	00:15	30.885	10.739	17.918	15.361	14.601
17.04.2018	00:15	00:30	29.468	10.625	16.844	15.116	13.439
17.04.2018	00:30	00:45	30.878	10.561	16.353	14.974	12.771
17.04.2018	00:45	01:00	29.140	10.470	15.519	14.809	11.989
17.04.2018	01:00	01:15	29.727	10.362	14.913	14.727	11.605
17.04.2018	01:15	01:30	28.816	10.308	14.430	14.634	11.166
17.04.2018	01:30	01:45	28.734	10.331	14.396	14.602	11.016
17.04.2018	01:45	02:00	28.862	10.299	14.102	14.561	10.822
17.04.2018	02:00	02:15	28.736	10.223	13.764	14.551	10.771
17.04.2018	02:15	02:30	28.297	10.193	13.571	14.511	10.584
17.04.2018	02:30	02:45	28.530	10.244	13.623	14.480	10.440
17.04.2018	02:45	03:00	28.306	10.247	13.769	14.503	10.548
17.04.2018	03:00	03:15	28.805	10.246	13.773	14.510	10.581
17.04.2018	03:15	03:30	28.605	10.247	13.872	14.545	10.743
17.04.2018	03:30	03:45	28.996	10.305	14.189	14.605	11.027
17.04.2018	03:45	04:00	29.592	10.348	14.548	14.679	11.376
17.04.2018	04:00	04:15	34.118	10.411	15.024	14.770	11.810
17.04.2018	04:15	04:30	34.458	10.429	15.201	14.810	12.000
17.04.2018	04:30	04:45	35.557	10.532	16.132	15.002	12.905
17.04.2018	04:45	05:00	34.508	10.617	16.562	15.058	13.169
17.04.2018	05:00	05:15	36.037	10.771	17.546	15.164	13.668
17.04.2018	05:15	05:30	37.401	10.902	18.693	15.351	14.555
17.04.2018	05:30	05:45	37.898	11.113	20.049	15.477	15.147
17.04.2018	05:45	06:00	34.560	11.363	21.752	15.655	15.988
17.04.2018	06:00	06:15	37.448	11.911	25.401	16.055	17.880
17.04.2018	06:15	06:30	36.566	12.213	27.296	16.220	18.659
17.04.2018	06:30	06:45	37.497	12.400	28.324	16.206	18.604
17.04.2018	06:45	07:00	39.596	12.544	29.626	16.337	19.502
17.04.2018	07:00	07:15	39.631	12.731	31.066	16.416	20.305
17.04.2018	07:15	07:30	40.355	12.817	31.652	16.480	21.200
17.04.2018	07:30	07:45	39.831	12.836	31.759	16.523	22.185
17.04.2018	07:45	08:00	39.230	12.723	31.672	16.557	23.320
17.04.2018	08:00	08:15	39.069	12.626	31.609	16.661	24.971
17.04.2018	08:15	08:30	37.310	12.438	30.983	16.641	26.115
17.04.2018	08:30	08:45	35.999	12.257	30.572	16.695	27.783
17.04.2018	08:45	09:00	34.985	12.089	29.634	16.635	28.785
17.04.2018	09:00	09:15	34.804	11.848	28.824	16.824	31.422
17.04.2018	09:15	09:30	33.965	11.740	28.564	16.721	32.146
17.04.2018	09:30	09:45	32.784	11.721	28.937	16.667	33.251
17.04.2018	09:45	10:00	32.620	11.684	29.146	16.671	34.646
17.04.2018	10:00	10:15	33.365	11.654	29.177	16.678	36.116
17.04.2018	10:15	10:30	32.840	11.598	29.196	16.705	37.648
17.04.2018	10:30	10:45	31.845	11.585	29.152	16.644	38.404
17.04.2018	10:45	11:00	32.413	11.594	29.699	16.713	39.915
17.04.2018	11:00	11:15	32.380	11.587	29.844	16.742	41.030
17.04.2018	11:15	11:30	32.805	11.664	30.547	16.945	43.387
17.04.2018	11:30	11:45	33.125	11.706	30.785	16.993	44.328
17.04.2018	11:45	12:00	32.795	11.706	30.570	17.013	44.930
17.04.2018	12:00	12:15	32.753	11.592	29.404	17.028	45.437
17.04.2018	12:15	12:30	32.134	11.539	28.363	16.785	43.530
17.04.2018	12:30	12:45	34.785	11.565	28.389	16.623	42.279
17.04.2018	12:45	13:00	35.878	11.619	28.514	16.530	41.500
17.04.2018	13:00	13:15	36.859	11.596	28.926	16.622	41.966
17.04.2018	13:15	13:30	34.760	11.575	28.431	16.521	41.305
17.04.2018	13:30	13:45	36.149	11.500	28.072	16.407	39.996
17.04.2018	13:45	14:00	36.404	11.489	27.767	16.356	39.423

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.04.2018	14:00	14:15	37.066	11.486	27.672	16.333	39.222
17.04.2018	14:15	14:30	37.874	11.479	27.720	16.329	39.034
17.04.2018	14:30	14:45	36.481	11.411	27.158	16.258	38.140
17.04.2018	14:45	15:00	36.865	11.396	27.068	16.199	37.191
17.04.2018	15:00	15:15	37.556	11.388	26.512	16.142	35.991
17.04.2018	15:15	15:30	36.508	11.318	25.994	16.061	34.724
17.04.2018	15:30	15:45	36.412	11.278	25.512	16.053	34.216
17.04.2018	15:45	16:00	34.587	11.240	25.109	16.048	33.324
17.04.2018	16:00	16:15	35.659	11.234	24.669	15.973	31.943
17.04.2018	16:15	16:30	32.588	11.185	24.591	16.012	31.321
17.04.2018	16:30	16:45	30.336	11.160	23.877	15.949	29.896
17.04.2018	16:45	17:00	31.988	11.146	23.482	15.967	28.813
17.04.2018	17:00	17:15	31.442	11.166	23.581	16.107	28.624
17.04.2018	17:15	17:30	32.789	11.227	23.464	16.140	27.513
17.04.2018	17:30	17:45	33.540	11.315	23.562	16.187	26.422
17.04.2018	17:45	18:00	32.495	11.403	23.484	16.239	25.479
17.04.2018	18:00	18:15	33.627	11.441	23.566	16.323	24.694
17.04.2018	18:15	18:30	33.330	11.573	24.029	16.379	23.837
17.04.2018	18:30	18:45	35.702	11.779	24.822	16.435	23.028
17.04.2018	18:45	19:00	37.057	11.975	25.610	16.467	22.238
17.04.2018	19:00	19:15	37.438	12.151	26.662	16.637	22.289
17.04.2018	19:15	19:30	38.054	12.219	26.892	16.639	21.752
17.04.2018	19:30	19:45	37.759	12.330	27.251	16.657	21.376
17.04.2018	19:45	20:00	39.541	12.415	27.658	16.716	21.318
17.04.2018	20:00	20:15	38.448	12.444	28.017	16.829	21.611
17.04.2018	20:15	20:30	38.973	12.502	28.529	17.015	22.418
17.04.2018	20:30	20:45	40.405	12.635	29.449	17.256	23.560
17.04.2018	20:45	21:00	38.770	12.670	29.934	17.423	24.357
17.04.2018	21:00	21:15	39.902	12.567	29.298	17.362	24.067
17.04.2018	21:15	21:30	38.445	12.411	28.185	17.159	23.105
17.04.2018	21:30	21:45	37.819	12.262	27.114	17.026	22.477
17.04.2018	21:45	22:00	36.566	12.108	26.517	16.996	22.336
17.04.2018	22:00	22:15	34.524	11.957	25.435	16.780	21.313
17.04.2018	22:15	22:30	33.977	11.724	23.822	16.422	19.619
17.04.2018	22:30	22:45	32.290	11.531	22.655	16.243	18.768
17.04.2018	22:45	23:00	31.089	11.316	21.047	15.893	17.116
17.04.2018	23:00	23:15	30.795	11.193	20.575	15.838	16.855
17.04.2018	23:15	23:30	28.549	11.023	19.492	15.595	15.706
17.04.2018	23:30	23:45	29.400	10.923	18.752	15.486	15.191
18.04.2018	23:45	00:00	27.968	10.805	17.926	15.337	14.489
18.04.2018	00:00	00:15	28.726	10.735	17.426	15.227	13.968
18.04.2018	00:15	00:30	28.261	10.635	16.445	14.988	12.840
18.04.2018	00:30	00:45	26.684	10.557	15.676	14.834	12.109
18.04.2018	00:45	01:00	26.978	10.450	15.007	14.721	11.576
18.04.2018	01:00	01:15	25.764	10.366	14.519	14.614	11.072
18.04.2018	01:15	01:30	26.207	10.322	14.244	14.537	10.712
18.04.2018	01:30	01:45	26.207	10.307	14.183	14.540	10.724
18.04.2018	01:45	02:00	25.173	10.248	13.902	14.523	10.642
18.04.2018	02:00	02:15	25.153	10.189	13.514	14.465	10.369
18.04.2018	02:15	02:30	25.082	10.153	13.338	14.435	10.230
18.04.2018	02:30	02:45	25.652	10.172	13.380	14.418	10.148
18.04.2018	02:45	03:00	25.536	10.197	13.343	14.390	10.016
18.04.2018	03:00	03:15	25.457	10.212	13.474	14.401	10.067
18.04.2018	03:15	03:30	25.570	10.194	13.417	14.404	10.080
18.04.2018	03:30	03:45	25.631	10.211	13.681	14.459	10.340
18.04.2018	03:45	04:00	25.500	10.250	13.843	14.487	10.472
18.04.2018	04:00	04:15	25.613	10.302	14.260	14.568	10.853
18.04.2018	04:15	04:30	25.657	10.337	14.600	14.629	11.145
18.04.2018	04:30	04:45	26.530	10.424	15.271	14.750	11.716
18.04.2018	04:45	05:00	27.395	10.507	15.777	14.805	11.974
18.04.2018	05:00	05:15	27.751	10.676	16.962	14.965	12.730
18.04.2018	05:15	05:30	28.470	10.798	17.805	15.075	13.247
18.04.2018	05:30	05:45	29.262	10.997	19.377	15.265	14.145
18.04.2018	05:45	06:00	31.710	11.250	21.110	15.466	15.095
18.04.2018	06:00	06:15	32.227	11.754	24.369	15.824	16.787
18.04.2018	06:15	06:30	33.188	12.072	26.178	15.952	17.393
18.04.2018	06:30	06:45	34.603	12.236	27.320	16.010	17.693
18.04.2018	06:45	07:00	35.732	12.408	28.598	16.128	18.571
18.04.2018	07:00	07:15	37.127	12.542	30.049	16.247	19.581
18.04.2018	07:15	07:30	38.248	12.607	30.832	16.304	20.465
18.04.2018	07:30	07:45	37.328	12.592	31.003	16.350	21.485
18.04.2018	07:45	08:00	36.563	12.482	30.970	16.413	22.769
18.04.2018	08:00	08:15	35.608	12.357	31.101	16.564	24.684
18.04.2018	08:15	08:30	35.236	12.234	30.620	16.529	25.748
18.04.2018	08:30	08:45	34.651	12.114	30.456	16.557	27.214
18.04.2018	08:45	09:00	33.725	11.939	29.704	16.527	28.362
18.04.2018	09:00	09:15	32.468	11.676	28.516	16.637	30.496

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.04.2018	09:15	09:30	31.618	11.591	28.577	16.603	31.617
18.04.2018	09:30	09:45	32.365	11.646	29.183	16.535	32.536
18.04.2018	09:45	10:00	33.007	11.667	29.589	16.544	33.904
18.04.2018	10:00	10:15	33.167	11.665	29.675	16.549	35.304
18.04.2018	10:15	10:30	32.647	11.675	29.721	16.500	36.045
18.04.2018	10:30	10:45	32.189	11.708	30.320	16.562	37.869
18.04.2018	10:45	11:00	32.694	11.728	30.638	16.586	39.102
18.04.2018	11:00	11:15	32.995	11.770	31.027	16.642	40.518
18.04.2018	11:15	11:30	33.011	11.835	31.630	16.800	42.556
18.04.2018	11:30	11:45	33.828	11.899	32.030	16.836	43.592
18.04.2018	11:45	12:00	34.014	11.934	32.266	16.909	44.915
18.04.2018	12:00	12:15	33.459	11.877	31.290	16.803	44.771
18.04.2018	12:15	12:30	32.985	11.800	30.726	16.684	44.337
18.04.2018	12:30	12:45	34.265	11.815	30.353	16.483	43.122
18.04.2018	12:45	13:00	33.767	11.864	30.958	16.440	43.065
18.04.2018	13:00	13:15	33.851	11.850	31.374	16.494	43.497
18.04.2018	13:15	13:30	33.699	11.814	30.932	16.402	42.832
18.04.2018	13:30	13:45	33.644	11.772	30.373	16.333	42.251
18.04.2018	13:45	14:00	33.046	11.725	30.023	16.240	41.367
18.04.2018	14:00	14:15	33.051	11.667	29.833	16.198	40.833
18.04.2018	14:15	14:30	33.100	11.620	29.591	16.142	40.003
18.04.2018	14:30	14:45	32.639	11.558	28.893	16.076	38.958
18.04.2018	14:45	15:00	32.530	11.549	28.613	15.995	37.713
18.04.2018	15:00	15:15	32.054	11.528	28.478	16.022	37.238
18.04.2018	15:15	15:30	31.912	11.497	28.012	15.963	36.011
18.04.2018	15:30	15:45	31.782	11.431	27.481	15.929	34.887
18.04.2018	15:45	16:00	31.285	11.380	26.732	15.854	33.357
18.04.2018	16:00	16:15	31.187	11.325	26.161	15.857	32.392
18.04.2018	16:15	16:30	29.732	11.258	25.531	15.835	31.126
18.04.2018	16:30	16:45	29.771	11.202	24.970	15.869	30.215
18.04.2018	16:45	17:00	29.240	11.158	23.667	15.534	25.509
18.04.2018	17:00	17:15	29.519	11.166	23.568	15.666	25.434
18.04.2018	17:15	17:30	29.906	11.216	23.570	15.758	25.026
18.04.2018	17:30	17:45	29.957	11.274	23.796	15.864	24.586
18.04.2018	17:45	18:00	30.460	11.366	23.911	15.996	24.176
18.04.2018	18:00	18:15	30.037	11.380	23.750	16.067	23.308
18.04.2018	18:15	18:30	30.724	11.489	23.878	16.062	22.078
18.04.2018	18:30	18:45	31.121	11.673	24.669	16.093	21.084
18.04.2018	18:45	19:00	32.277	11.838	25.345	16.179	20.642
18.04.2018	19:00	19:15	32.956	12.010	26.371	16.394	21.013
18.04.2018	19:15	19:30	33.162	12.132	26.710	16.383	20.430
18.04.2018	19:30	19:45	34.060	12.251	27.201	16.436	20.254
18.04.2018	19:45	20:00	33.968	12.342	27.738	16.537	20.427
18.04.2018	20:00	20:15	33.775	12.331	27.825	16.611	20.575
18.04.2018	20:15	20:30	33.782	12.379	28.347	16.755	21.189
18.04.2018	20:30	20:45	34.502	12.498	29.419	16.983	22.269
18.04.2018	20:45	21:00	34.818	12.521	29.828	17.135	22.986
18.04.2018	21:00	21:15	34.662	12.424	29.265	17.126	22.947
18.04.2018	21:15	21:30	33.996	12.269	28.255	16.909	21.917
18.04.2018	21:30	21:45	33.149	12.133	27.625	16.793	21.371
18.04.2018	21:45	22:00	32.204	11.971	26.881	16.754	21.185
18.04.2018	22:00	22:15	31.635	11.766	25.452	16.556	20.250
18.04.2018	22:15	22:30	30.507	11.523	23.860	16.251	18.808
18.04.2018	22:30	22:45	30.048	11.397	22.872	16.018	17.706
18.04.2018	22:45	23:00	29.324	11.242	21.620	15.718	16.287
18.04.2018	23:00	23:15	28.834	11.107	21.030	15.653	15.980
18.04.2018	23:15	23:30	29.212	10.946	19.838	15.415	14.851
18.04.2018	23:30	23:45	29.013	10.850	19.109	15.304	14.328
19.04.2018	23:45	00:00	28.796	10.727	18.358	15.133	13.520
19.04.2018	00:00	00:15	29.354	10.660	17.862	15.017	12.971
19.04.2018	00:15	00:30	29.807	10.568	16.937	14.797	11.931
19.04.2018	00:30	00:45	29.185	10.519	16.687	14.723	11.585
19.04.2018	00:45	01:00	28.650	10.455	16.057	14.597	10.992
19.04.2018	01:00	01:15	28.495	10.394	15.453	14.471	10.397
19.04.2018	01:15	01:30	28.968	10.344	15.009	14.386	9.995
19.04.2018	01:30	01:45	32.394	10.316	14.744	14.334	9.751
19.04.2018	01:45	02:00	32.171	10.279	14.540	14.317	9.671
19.04.2018	02:00	02:15	32.046	10.240	14.266	14.283	9.510
19.04.2018	02:15	02:30	31.674	10.189	13.952	14.257	9.387
19.04.2018	02:30	02:45	31.540	10.175	13.837	14.233	9.276
19.04.2018	02:45	03:00	31.681	10.197	13.994	14.235	9.286
19.04.2018	03:00	03:15	31.745	10.205	14.046	14.220	9.214
19.04.2018	03:15	03:30	31.923	10.175	14.024	14.235	9.285
19.04.2018	03:30	03:45	32.278	10.172	13.965	14.255	9.376
19.04.2018	03:45	04:00	32.419	10.189	13.927	14.265	9.423
19.04.2018	04:00	04:15	32.732	10.260	14.496	14.327	9.715
19.04.2018	04:15	04:30	33.139	10.328	14.998	14.376	9.948



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.04.2018	04:30	04:45	33.563	10.379	15.566	14.480	10.437
19.04.2018	04:45	05:00	30.778	10.439	16.170	14.575	10.887
19.04.2018	05:00	05:15	28.937	10.604	17.310	14.710	11.523
19.04.2018	05:15	05:30	29.093	10.707	18.151	14.843	12.149
19.04.2018	05:30	05:45	29.866	10.895	19.483	15.008	12.928
19.04.2018	05:45	06:00	31.042	11.148	21.274	15.193	13.799
19.04.2018	06:00	06:15	33.682	11.630	24.808	15.539	15.440
19.04.2018	06:15	06:30	35.077	11.912	26.428	15.650	15.964
19.04.2018	06:30	06:45	36.155	12.082	27.655	15.734	16.413
19.04.2018	06:45	07:00	36.821	12.276	28.963	15.872	17.343
19.04.2018	07:00	07:15	37.594	12.492	30.792	15.995	18.331
19.04.2018	07:15	07:30	38.093	12.526	31.511	16.105	19.448
19.04.2018	07:30	07:45	37.919	12.489	31.480	16.177	20.575
19.04.2018	07:45	08:00	38.023	12.410	31.570	16.256	21.921
19.04.2018	08:00	08:15	37.961	12.340	31.468	16.320	23.337
19.04.2018	08:15	08:30	36.946	12.196	31.016	16.364	24.797
19.04.2018	08:30	08:45	36.049	12.083	30.556	16.425	26.460
19.04.2018	08:45	09:00	34.834	11.914	29.734	16.435	27.845
19.04.2018	09:00	09:15	33.192	11.643	28.451	16.565	30.192
19.04.2018	09:15	09:30	32.264	11.587	28.569	16.536	31.400
19.04.2018	09:30	09:45	32.169	11.588	28.836	16.528	32.790
19.04.2018	09:45	10:00	32.224	11.560	28.864	16.540	34.281
19.04.2018	10:00	10:15	32.213	11.558	28.800	16.542	35.637
19.04.2018	10:15	10:30	32.382	11.570	29.053	16.537	36.851
19.04.2018	10:30	10:45	32.653	11.581	29.639	16.630	38.702
19.04.2018	10:45	11:00	32.717	11.572	29.869	16.645	39.868
19.04.2018	11:00	11:15	32.819	11.603	30.227	16.673	41.032
19.04.2018	11:15	11:30	33.177	11.676	30.734	16.816	42.945
19.04.2018	11:30	11:45	33.496	11.717	31.107	16.890	44.175
19.04.2018	11:45	12:00	33.690	11.743	30.919	16.889	44.820
19.04.2018	12:00	12:15	33.087	11.717	30.417	16.877	45.339
19.04.2018	12:15	12:30	32.937	11.751	29.694	16.610	43.754
19.04.2018	12:30	12:45	33.140	11.765	29.528	16.462	42.872
19.04.2018	12:45	13:00	33.505	11.802	29.822	16.383	42.451
19.04.2018	13:00	13:15	33.769	11.790	30.059	16.346	42.175
19.04.2018	13:15	13:30	33.635	11.746	29.681	16.249	41.348
19.04.2018	13:30	13:45	33.299	11.717	29.357	16.185	40.779
19.04.2018	13:45	14:00	32.953	11.672	29.134	16.140	40.179
19.04.2018	14:00	14:15	32.870	11.617	28.860	16.112	39.633
19.04.2018	14:15	14:30	32.555	11.602	28.843	16.085	39.042
19.04.2018	14:30	14:45	32.210	11.553	28.432	16.036	38.128
19.04.2018	14:45	15:00	32.249	11.564	28.262	15.976	37.025
19.04.2018	15:00	15:15	32.465	11.524	27.827	15.984	36.385
19.04.2018	15:15	15:30	32.102	11.475	27.528	15.984	35.597
19.04.2018	15:30	15:45	31.534	11.411	26.785	15.907	34.157
19.04.2018	15:45	16:00	31.773	11.375	26.399	15.885	33.050
19.04.2018	16:00	16:15	31.817	11.340	25.948	15.875	31.989
19.04.2018	16:15	16:30	32.131	11.282	25.362	15.869	30.839
19.04.2018	16:30	16:45	33.015	11.212	24.607	15.865	29.671
19.04.2018	16:45	17:00	31.234	11.218	24.561	15.934	28.957
19.04.2018	17:00	17:15	32.517	11.265	24.415	15.981	27.974
19.04.2018	17:15	17:30	32.780	11.294	24.196	16.019	26.910
19.04.2018	17:30	17:45	31.811	11.343	23.970	16.068	25.893
19.04.2018	17:45	18:00	33.370	11.421	24.157	16.162	25.181
19.04.2018	18:00	18:15	32.559	11.465	24.085	16.217	24.235
19.04.2018	18:15	18:30	33.361	11.522	24.066	16.230	23.174
19.04.2018	18:30	18:45	34.123	11.706	24.789	16.296	22.474
19.04.2018	18:45	19:00	35.144	11.861	25.142	16.278	21.431
19.04.2018	19:00	19:15	36.412	12.066	26.282	16.402	21.267
19.04.2018	19:15	19:30	36.475	12.143	26.717	16.414	20.723
19.04.2018	19:30	19:45	36.884	12.230	26.986	16.419	20.274
19.04.2018	19:45	20:00	37.120	12.272	27.210	16.479	20.214
19.04.2018	20:00	20:15	38.192	12.309	27.399	16.539	20.262
19.04.2018	20:15	20:30	38.028	12.360	27.921	16.668	20.779
19.04.2018	20:30	20:45	37.478	12.464	28.670	16.843	21.606
19.04.2018	20:45	21:00	37.333	12.531	29.210	17.057	22.618
19.04.2018	21:00	21:15	37.083	12.433	28.801	17.052	22.598
19.04.2018	21:15	21:30	37.055	12.271	27.880	16.837	21.583
19.04.2018	21:30	21:45	35.127	12.131	27.014	16.693	20.901
19.04.2018	21:45	22:00	34.094	11.979	26.046	16.600	20.460
19.04.2018	22:00	22:15	33.834	11.808	24.836	16.422	19.618
19.04.2018	22:15	22:30	32.623	11.604	23.395	16.100	18.095
19.04.2018	22:30	22:45	36.964	11.437	22.232	15.875	17.031
19.04.2018	22:45	23:00	36.490	11.228	20.848	15.575	15.612
19.04.2018	23:00	23:15	29.316	11.091	20.390	15.580	15.632
19.04.2018	23:15	23:30	29.016	10.942	19.164	15.365	14.615
19.04.2018	23:30	23:45	31.996	10.864	18.609	15.279	14.210

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.04.2018	23:45	00:00	33.666	10.770	17.852	15.127	13.494
20.04.2018	00:00	00:15	28.582	10.651	17.066	15.019	12.982
20.04.2018	00:15	00:30	27.289	10.539	16.171	14.837	12.122
20.04.2018	00:30	00:45	28.025	10.498	15.694	14.715	11.545
20.04.2018	00:45	01:00	27.476	10.436	15.164	14.570	10.864
20.04.2018	01:00	01:15	27.493	10.363	14.799	14.475	10.414
20.04.2018	01:15	01:30	27.293	10.313	14.276	14.358	9.863
20.04.2018	01:30	01:45	27.628	10.301	14.310	14.337	9.762
20.04.2018	01:45	02:00	27.745	10.281	14.016	14.274	9.469
20.04.2018	02:00	02:15	27.183	10.236	13.922	14.275	9.472
20.04.2018	02:15	02:30	27.075	10.186	13.584	14.238	9.295
20.04.2018	02:30	02:45	27.673	10.197	13.473	14.221	9.216
20.04.2018	02:45	03:00	28.247	10.163	13.198	14.220	9.213
20.04.2018	03:00	03:15	32.501	10.148	13.085	14.227	9.247
20.04.2018	03:15	03:30	33.304	10.136	13.066	14.240	9.305
20.04.2018	03:30	03:45	32.613	10.157	13.153	14.277	9.482
20.04.2018	03:45	04:00	32.841	10.190	13.224	14.284	9.513
20.04.2018	04:00	04:15	33.504	10.235	13.515	14.333	9.745
20.04.2018	04:15	04:30	27.563	10.273	13.934	14.406	10.089
20.04.2018	04:30	04:45	28.464	10.374	14.664	14.508	10.571
20.04.2018	04:45	05:00	28.228	10.452	15.142	14.561	10.818
20.04.2018	05:00	05:15	27.318	10.604	16.214	14.698	11.466
20.04.2018	05:15	05:30	28.826	10.725	17.078	14.819	12.037
20.04.2018	05:30	05:45	28.705	10.921	18.430	14.982	12.806
20.04.2018	05:45	06:00	30.301	11.168	20.146	15.163	13.660
20.04.2018	06:00	06:15	32.681	11.618	23.319	15.496	15.234
20.04.2018	06:15	06:30	34.391	11.919	24.970	15.598	15.713
20.04.2018	06:30	06:45	35.485	12.124	26.220	15.702	16.274
20.04.2018	06:45	07:00	36.067	12.250	27.516	15.861	17.332
20.04.2018	07:00	07:15	37.795	12.421	29.333	16.002	18.458
20.04.2018	07:15	07:30	38.645	12.460	30.063	16.102	19.550
20.04.2018	07:30	07:45	39.075	12.432	30.594	16.258	21.128
20.04.2018	07:45	08:00	38.742	12.360	30.791	16.345	22.534
20.04.2018	08:00	08:15	39.084	12.318	30.983	16.437	24.101
20.04.2018	08:15	08:30	39.597	12.229	30.893	16.496	25.703
20.04.2018	08:30	08:45	37.689	12.117	30.625	16.553	27.388
20.04.2018	08:45	09:00	37.260	11.950	29.916	16.573	28.877
20.04.2018	09:00	09:15	35.172	11.721	29.024	16.673	30.913
20.04.2018	09:15	09:30	34.704	11.633	28.884	16.619	31.887
20.04.2018	09:30	09:45	35.594	11.652	29.219	16.631	33.369
20.04.2018	09:45	10:00	34.145	11.621	29.214	16.596	34.349
20.04.2018	10:00	10:15	34.967	11.655	29.528	16.640	35.982
20.04.2018	10:15	10:30	34.063	11.664	29.631	16.637	37.233
20.04.2018	10:30	10:45	34.588	11.657	29.906	16.664	38.522
20.04.2018	10:45	11:00	34.852	11.659	29.936	16.680	39.663
20.04.2018	11:00	11:15	33.800	11.698	30.106	16.705	40.741
20.04.2018	11:15	11:30	35.020	11.749	30.606	16.802	42.275
20.04.2018	11:30	11:45	34.181	11.782	30.784	16.903	43.708
20.04.2018	11:45	12:00	34.495	11.757	30.451	16.985	44.979
20.04.2018	12:00	12:15	34.365	11.758	29.641	16.926	45.097
20.04.2018	12:15	12:30	33.660	11.775	29.133	16.780	44.446
20.04.2018	12:30	12:45	34.333	11.785	28.949	16.662	43.819
20.04.2018	12:45	13:00	33.033	11.779	29.008	16.603	43.507
20.04.2018	13:00	13:15	34.326	11.720	28.801	16.592	43.434
20.04.2018	13:15	13:30	33.710	11.712	28.391	16.414	41.986
20.04.2018	13:30	13:45	33.008	11.652	27.878	16.337	41.298
20.04.2018	13:45	14:00	33.891	11.585	27.188	16.256	40.387
20.04.2018	14:00	14:15	33.624	11.530	26.894	16.252	40.163
20.04.2018	14:15	14:30	32.609	11.505	26.540	16.182	39.189
20.04.2018	14:30	14:45	32.475	11.451	26.000	16.152	38.437
20.04.2018	14:45	15:00	32.453	11.425	25.765	16.091	37.335
20.04.2018	15:00	15:15	32.727	11.379	25.614	16.138	37.005
20.04.2018	15:15	15:30	30.940	11.300	24.860	16.052	35.617
20.04.2018	15:30	15:45	31.756	11.269	24.377	15.980	34.207
20.04.2018	15:45	16:00	31.033	11.216	24.138	15.991	33.387
20.04.2018	16:00	16:15	30.974	11.196	23.620	15.926	31.985
20.04.2018	16:15	16:30	31.090	11.169	23.320	15.970	31.261
20.04.2018	16:30	16:45	30.194	11.130	22.995	15.996	30.304
20.04.2018	16:45	17:00	31.244	11.110	22.591	15.989	29.023
20.04.2018	17:00	17:15	30.737	11.141	22.466	16.051	28.232
20.04.2018	17:15	17:30	30.612	11.194	22.429	16.090	27.159
20.04.2018	17:30	17:45	31.765	11.229	22.337	16.091	25.909
20.04.2018	17:45	18:00	30.733	11.283	22.339	16.157	25.077
20.04.2018	18:00	18:15	31.970	11.309	22.028	16.166	23.915
20.04.2018	18:15	18:30	30.967	11.408	22.233	16.176	22.847
20.04.2018	18:30	18:45	32.461	11.554	22.762	16.173	21.796
20.04.2018	18:45	19:00	33.714	11.689	23.326	16.187	20.943

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.04.2018	19:00	19:15	34.008	11.791	24.015	16.307	20.781
20.04.2018	19:15	19:30	34.284	11.858	23.968	16.247	19.890
20.04.2018	19:30	19:45	35.616	11.922	24.162	16.246	19.421
20.04.2018	19:45	20:00	35.407	11.983	24.582	16.319	19.423
20.04.2018	20:00	20:15	35.750	11.987	24.462	16.318	19.186
20.04.2018	20:15	20:30	35.244	11.953	24.478	16.427	19.639
20.04.2018	20:30	20:45	36.000	12.001	24.863	16.590	20.413
20.04.2018	20:45	21:00	36.674	12.082	25.401	16.786	21.343
20.04.2018	21:00	21:15	36.375	12.030	25.312	16.844	21.616
20.04.2018	21:15	21:30	34.363	11.896	24.433	16.713	20.997
20.04.2018	21:30	21:45	33.711	11.764	23.600	16.609	20.501
20.04.2018	21:45	22:00	32.780	11.622	22.755	16.566	20.299
20.04.2018	22:00	22:15	33.615	11.469	22.003	16.487	19.927
20.04.2018	22:15	22:30	31.383	11.296	20.754	16.244	18.780
20.04.2018	22:30	22:45	30.539	11.147	19.855	16.082	18.012
20.04.2018	22:45	23:00	29.305	10.981	18.694	15.831	16.824
20.04.2018	23:00	23:15	29.501	10.876	18.283	15.785	16.606
20.04.2018	23:15	23:30	28.739	10.744	17.422	15.584	15.654
20.04.2018	23:30	23:45	27.351	10.651	16.916	15.523	15.365
21.04.2018	23:45	00:00	26.658	10.549	15.969	15.307	14.345
21.04.2018	00:00	00:15	26.426	10.460	15.386	15.216	13.912
21.04.2018	00:15	00:30	25.748	10.354	14.599	15.023	13.002
21.04.2018	00:30	00:45	25.784	10.302	14.099	14.910	12.467
21.04.2018	00:45	01:00	25.292	10.219	13.474	14.763	11.774
21.04.2018	01:00	01:15	24.815	10.140	12.835	14.613	11.066
21.04.2018	01:15	01:30	24.437	10.083	12.422	14.527	10.661
21.04.2018	01:30	01:45	24.263	10.041	12.128	14.483	10.451
21.04.2018	01:45	02:00	24.718	9.983	11.820	14.435	10.227
21.04.2018	02:00	02:15	24.219	9.927	11.413	14.362	9.883
21.04.2018	02:15	02:30	24.113	9.912	11.280	14.332	9.742
21.04.2018	02:30	02:45	22.350	9.881	11.077	14.316	9.666
21.04.2018	02:45	03:00	24.003	9.866	10.936	14.280	9.496
21.04.2018	03:00	03:15	23.599	9.870	10.979	14.273	9.463
21.04.2018	03:15	03:30	23.932	9.860	10.804	14.241	9.310
21.04.2018	03:30	03:45	23.849	9.847	10.912	14.290	9.543
21.04.2018	03:45	04:00	23.506	9.842	10.771	14.271	9.453
21.04.2018	04:00	04:15	24.340	9.848	10.847	14.286	9.524
21.04.2018	04:15	04:30	23.442	9.831	10.954	14.328	9.720
21.04.2018	04:30	04:45	24.033	9.861	11.118	14.380	9.966
21.04.2018	04:45	05:00	24.086	9.850	11.197	14.422	10.166
21.04.2018	05:00	05:15	22.897	9.886	11.249	14.432	10.211
21.04.2018	05:15	05:30	24.031	9.911	11.604	14.495	10.508
21.04.2018	05:30	05:45	24.053	9.941	12.037	14.576	10.891
21.04.2018	05:45	06:00	23.732	9.963	12.171	14.605	11.026
21.04.2018	06:00	06:15	24.457	10.048	12.718	14.691	11.433
21.04.2018	06:15	06:30	24.265	10.085	12.954	14.702	11.487
21.04.2018	06:30	06:45	25.318	10.121	13.243	14.756	11.831
21.04.2018	06:45	07:00	25.421	10.150	13.609	14.873	12.607
21.04.2018	07:00	07:15	25.382	10.176	13.948	14.986	13.500
21.04.2018	07:15	07:30	26.559	10.186	14.186	15.085	14.453
21.04.2018	07:30	07:45	27.361	10.160	14.431	15.233	15.825
21.04.2018	07:45	08:00	28.305	10.154	14.821	15.396	17.454
21.04.2018	08:00	08:15	26.413	10.169	15.502	15.643	19.717
21.04.2018	08:15	08:30	25.730	10.166	15.873	15.812	21.745
21.04.2018	08:30	08:45	26.591	10.168	16.310	15.957	23.705
21.04.2018	08:45	09:00	25.999	10.186	16.770	16.099	25.779
21.04.2018	09:00	09:15	26.260	10.206	17.294	16.337	28.563
21.04.2018	09:15	09:30	27.034	10.228	17.623	16.401	30.199
21.04.2018	09:30	09:45	26.071	10.280	17.998	16.412	31.561
21.04.2018	09:45	10:00	27.539	10.342	18.313	16.426	32.947
21.04.2018	10:00	10:15	26.941	10.412	18.706	16.467	34.457
21.04.2018	10:15	10:30	27.345	10.454	18.806	16.462	35.639
21.04.2018	10:30	10:45	27.918	10.509	19.071	16.487	36.942
21.04.2018	10:45	11:00	27.374	10.560	19.215	16.475	37.861
21.04.2018	11:00	11:15	28.982	10.613	19.548	16.572	39.396
21.04.2018	11:15	11:30	30.971	10.654	19.850	16.707	41.177
21.04.2018	11:30	11:45	31.095	10.697	20.025	16.756	42.231
21.04.2018	11:45	12:00	35.213	10.754	20.184	16.781	42.999
21.04.2018	12:00	12:15	34.354	10.782	20.049	16.770	43.446
21.04.2018	12:15	12:30	35.212	10.807	19.733	16.651	42.958
21.04.2018	12:30	12:45	34.596	10.832	19.648	16.557	42.539
21.04.2018	12:45	13:00	35.269	10.831	19.138	16.373	41.269
21.04.2018	13:00	13:15	35.818	10.817	18.649	16.237	40.142
21.04.2018	13:15	13:30	34.103	10.791	18.476	16.201	39.801
21.04.2018	13:30	13:45	34.616	10.740	18.114	16.121	39.055
21.04.2018	13:45	14:00	34.431	10.693	17.668	16.020	37.983
21.04.2018	14:00	14:15	33.540	10.650	17.333	15.956	37.075

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.04.2018	14:15	14:30	34.002	10.613	16.866	15.847	35.695
21.04.2018	14:30	14:45	34.154	10.531	16.471	15.806	34.772
21.04.2018	14:45	15:00	32.674	10.484	16.140	15.650	32.676
21.04.2018	15:00	15:15	33.977	10.407	15.813	15.684	32.526
21.04.2018	15:15	15:30	32.343	10.347	15.468	15.642	31.478
21.04.2018	15:30	15:45	32.127	10.253	15.139	15.654	30.815
21.04.2018	15:45	16:00	32.140	10.155	14.417	15.577	29.365
21.04.2018	16:00	16:15	30.986	10.075	14.085	15.578	28.475
21.04.2018	16:15	16:30	31.135	10.002	13.774	15.560	27.313
21.04.2018	16:30	16:45	25.025	9.948	13.457	15.546	26.244
21.04.2018	16:45	17:00	24.778	9.906	13.238	15.540	25.082
21.04.2018	17:00	17:15	25.098	9.899	13.094	15.582	24.372
21.04.2018	17:15	17:30	24.252	9.892	13.117	15.655	23.761
21.04.2018	17:30	17:45	24.551	9.907	13.135	15.714	22.979
21.04.2018	17:45	18:00	25.091	9.925	13.268	15.822	22.580
21.04.2018	18:00	18:15	24.884	9.976	13.352	15.875	21.843
21.04.2018	18:15	18:30	25.762	10.009	13.388	15.919	21.119
21.04.2018	18:30	18:45	25.113	10.084	13.667	16.002	20.698
21.04.2018	18:45	19:00	24.691	10.168	13.967	16.012	19.945
21.04.2018	19:00	19:15	25.596	10.254	14.369	16.050	19.438
21.04.2018	19:15	19:30	26.562	10.320	14.650	16.067	18.978
21.04.2018	19:30	19:45	25.922	10.373	14.884	16.057	18.488
21.04.2018	19:45	20:00	26.751	10.379	14.853	16.027	18.032
21.04.2018	20:00	20:15	26.954	10.382	15.020	16.072	18.052
21.04.2018	20:15	20:30	26.337	10.379	15.070	16.126	18.239
21.04.2018	20:30	20:45	27.700	10.426	15.460	16.265	18.873
21.04.2018	20:45	21:00	26.922	10.499	16.022	16.445	19.724
21.04.2018	21:00	21:15	27.167	10.503	16.151	16.462	19.804
21.04.2018	21:15	21:30	27.598	10.449	15.794	16.372	19.381
21.04.2018	21:30	21:45	27.097	10.387	15.396	16.287	18.976
21.04.2018	21:45	22:00	26.739	10.341	15.302	16.317	19.121
21.04.2018	22:00	22:15	27.441	10.334	15.469	16.329	19.177
21.04.2018	22:15	22:30	26.372	10.220	14.692	16.080	18.001
21.04.2018	22:30	22:45	26.577	10.098	13.830	15.815	16.745
21.04.2018	22:45	23:00	24.900	9.990	13.202	15.639	15.912
21.04.2018	23:00	23:15	24.847	9.941	12.971	15.592	15.690
21.04.2018	23:15	23:30	24.494	9.874	12.549	15.430	14.925
21.04.2018	23:30	23:45	24.454	9.892	12.622	15.438	14.964
22.04.2018	23:45	00:00	27.344	9.824	12.129	15.287	14.248
22.04.2018	00:00	00:15	27.176	9.763	11.624	15.154	13.621
22.04.2018	00:15	00:30	28.449	9.688	11.041	14.988	12.838
22.04.2018	00:30	00:45	28.470	9.625	10.472	14.845	12.158
22.04.2018	00:45	01:00	29.566	9.570	10.029	14.713	11.536
22.04.2018	01:00	01:15	27.679	9.526	9.681	14.585	10.932
22.04.2018	01:15	01:30	28.476	9.501	9.375	14.469	10.388
22.04.2018	01:30	01:45	28.380	9.484	9.281	14.437	10.234
22.04.2018	01:45	02:00	28.010	9.430	8.918	14.363	9.888
22.04.2018	02:00	02:15	27.943	9.393	8.621	14.314	9.656
22.04.2018	02:15	02:30	27.038	9.374	8.388	14.259	9.397
22.04.2018	02:30	02:45	27.368	9.361	8.296	14.241	9.310
22.04.2018	02:45	03:00	27.219	9.350	8.143	14.195	9.096
22.04.2018	03:00	03:15	26.921	9.349	8.085	14.183	9.039
22.04.2018	03:15	03:30	27.208	9.337	8.034	14.190	9.072
22.04.2018	03:30	03:45	27.012	9.315	7.949	14.178	9.015
22.04.2018	03:45	04:00	27.410	9.304	7.777	14.146	8.862
22.04.2018	04:00	04:15	26.826	9.312	7.914	14.189	9.066
22.04.2018	04:15	04:30	27.188	9.312	7.821	14.176	9.004
22.04.2018	04:30	04:45	27.558	9.333	8.122	14.268	9.436
22.04.2018	04:45	05:00	26.575	9.328	8.009	14.254	9.375
22.04.2018	05:00	05:15	27.814	9.345	8.125	14.290	9.541
22.04.2018	05:15	05:30	27.066	9.351	8.227	14.307	9.623
22.04.2018	05:30	05:45	27.928	9.364	8.280	14.321	9.690
22.04.2018	05:45	06:00	27.987	9.361	8.310	14.331	9.735
22.04.2018	06:00	06:15	27.271	9.361	8.293	14.324	9.705
22.04.2018	06:15	06:30	28.071	9.345	8.131	14.299	9.587
22.04.2018	06:30	06:45	27.006	9.352	8.230	14.351	9.916
22.04.2018	06:45	07:00	28.383	9.348	8.309	14.414	10.406
22.04.2018	07:00	07:15	27.704	9.352	8.548	14.520	11.224
22.04.2018	07:15	07:30	26.666	9.344	8.735	14.616	12.111
22.04.2018	07:30	07:45	26.428	9.340	8.922	14.712	13.155
22.04.2018	07:45	08:00	26.434	9.338	9.263	14.859	14.630
22.04.2018	08:00	08:15	26.438	9.353	9.622	15.002	16.233
22.04.2018	08:15	08:30	26.702	9.375	10.079	15.181	18.191
22.04.2018	08:30	08:45	26.921	9.406	10.504	15.339	20.181
22.04.2018	08:45	09:00	27.243	9.460	10.975	15.466	22.084
22.04.2018	09:00	09:15	27.546	9.532	11.627	15.655	24.453
22.04.2018	09:15	09:30	27.971	9.607	12.130	15.728	26.039

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.04.2018	09:30	09:45	28.288	9.690	12.701	15.833	27.856
22.04.2018	09:45	10:00	28.760	9.790	13.204	15.895	29.450
22.04.2018	10:00	10:15	29.182	9.897	13.671	15.962	31.042
22.04.2018	10:15	10:30	29.779	10.001	14.264	16.046	32.711
22.04.2018	10:30	10:45	30.350	10.094	14.634	16.048	33.757
22.04.2018	10:45	11:00	30.918	10.181	14.945	16.074	34.958
22.04.2018	11:00	11:15	31.720	10.252	15.372	16.151	36.272
22.04.2018	11:15	11:30	32.401	10.305	15.806	16.284	38.177
22.04.2018	11:30	11:45	32.137	10.357	16.081	16.302	38.839
22.04.2018	11:45	12:00	32.358	10.419	16.282	16.263	38.958
22.04.2018	12:00	12:15	32.573	10.455	16.295	16.148	38.041
22.04.2018	12:15	12:30	32.996	10.565	16.661	16.117	38.733
22.04.2018	12:30	12:45	33.469	10.643	16.652	15.925	37.427
22.04.2018	12:45	13:00	33.870	10.667	16.238	15.732	36.045
22.04.2018	13:00	13:15	33.678	10.672	16.101	15.672	35.784
22.04.2018	13:15	13:30	33.536	10.672	15.836	15.525	34.345
22.04.2018	13:30	13:45	33.575	10.652	15.605	15.463	33.612
22.04.2018	13:45	14:00	33.397	10.639	15.324	15.358	32.520
22.04.2018	14:00	14:15	33.127	10.598	14.807	15.247	31.118
22.04.2018	14:15	14:30	32.994	10.541	14.680	15.251	30.755
22.04.2018	14:30	14:45	32.754	10.492	14.203	15.110	28.934
22.04.2018	14:45	15:00	32.250	10.396	13.808	15.057	27.842
22.04.2018	15:00	15:15	32.139	10.301	13.381	15.024	26.719
22.04.2018	15:15	15:30	33.235	10.202	12.737	14.907	24.559
22.04.2018	15:30	15:45	31.910	10.109	12.459	14.886	23.575
22.04.2018	15:45	16:00	32.602	10.032	12.150	14.834	22.464
22.04.2018	16:00	16:15	31.166	9.900	11.630	14.806	21.480
22.04.2018	16:15	16:30	31.001	9.815	11.572	14.881	21.295
22.04.2018	16:30	16:45	30.820	9.738	11.498	14.947	20.932
22.04.2018	16:45	17:00	29.642	9.683	11.417	14.998	20.442
22.04.2018	17:00	17:15	30.299	9.658	11.451	15.066	20.038
22.04.2018	17:15	17:30	29.867	9.627	11.446	15.185	19.867
22.04.2018	17:30	17:45	28.894	9.630	11.504	15.245	19.249
22.04.2018	17:45	18:00	30.122	9.654	11.578	15.401	19.340
22.04.2018	18:00	18:15	30.028	9.701	11.833	15.561	19.444
22.04.2018	18:15	18:30	30.051	9.766	11.958	15.602	18.902
22.04.2018	18:30	18:45	24.714	9.861	12.352	15.695	18.681
22.04.2018	18:45	19:00	24.970	9.957	12.847	15.840	18.761
22.04.2018	19:00	19:15	25.832	10.028	13.104	15.866	18.314
22.04.2018	19:15	19:30	25.272	10.095	13.487	15.916	18.136
22.04.2018	19:30	19:45	25.503	10.175	13.887	15.949	17.938
22.04.2018	19:45	20:00	26.269	10.237	14.368	16.016	17.980
22.04.2018	20:00	20:15	26.642	10.297	14.805	16.085	18.104
22.04.2018	20:15	20:30	29.055	10.353	15.069	16.136	18.270
22.04.2018	20:30	20:45	31.372	10.414	15.627	16.298	19.037
22.04.2018	20:45	21:00	31.959	10.504	16.102	16.399	19.514
22.04.2018	21:00	21:15	33.183	10.547	16.467	16.442	19.715
22.04.2018	21:15	21:30	32.936	10.508	16.236	16.272	18.910
22.04.2018	21:30	21:45	33.518	10.502	16.141	16.181	18.479
22.04.2018	21:45	22:00	33.813	10.521	16.309	16.180	18.477
22.04.2018	22:00	22:15	34.671	10.561	16.416	16.037	17.799
22.04.2018	22:15	22:30	33.929	10.515	15.825	15.738	16.383
22.04.2018	22:30	22:45	33.470	10.431	15.372	15.571	15.591
22.04.2018	22:45	23:00	33.157	10.335	14.662	15.322	14.415
22.04.2018	23:00	23:15	31.637	10.308	14.586	15.286	14.244
22.04.2018	23:15	23:30	32.857	10.241	13.996	15.100	13.364
22.04.2018	23:30	23:45	32.453	10.202	13.687	15.024	13.005
23.04.2018	23:45	00:00	32.260	10.138	13.137	14.876	12.307
23.04.2018	00:00	00:15	31.534	10.091	12.802	14.777	11.838
23.04.2018	00:15	00:30	31.557	10.012	12.146	14.612	11.059
23.04.2018	00:30	00:45	30.534	9.983	11.775	14.491	10.491
23.04.2018	00:45	01:00	25.901	9.944	11.578	14.425	10.181
23.04.2018	01:00	01:15	25.509	9.909	11.293	14.334	9.752
23.04.2018	01:15	01:30	25.296	9.867	10.874	14.247	9.341
23.04.2018	01:30	01:45	25.159	9.844	10.689	14.222	9.224
23.04.2018	01:45	02:00	25.019	9.822	10.474	14.179	9.021
23.04.2018	02:00	02:15	24.169	9.801	10.153	14.121	8.747
23.04.2018	02:15	02:30	24.904	9.792	10.117	14.093	8.618
23.04.2018	02:30	02:45	25.203	9.783	10.073	14.069	8.505
23.04.2018	02:45	03:00	25.367	9.797	10.063	14.073	8.522
23.04.2018	03:00	03:15	27.446	9.795	10.091	14.060	8.464
23.04.2018	03:15	03:30	26.466	9.797	10.186	14.059	8.456
23.04.2018	03:30	03:45	30.759	9.825	10.291	14.087	8.588
23.04.2018	03:45	04:00	31.737	9.848	10.410	14.093	8.616
23.04.2018	04:00	04:15	32.073	9.904	10.861	14.142	8.848
23.04.2018	04:15	04:30	31.944	9.932	11.107	14.174	8.996
23.04.2018	04:30	04:45	32.094	10.003	11.501	14.207	9.153

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.04.2018	04:45	05:00	31.953	10.084	12.083	14.271	9.457
23.04.2018	05:00	05:15	33.226	10.259	13.293	14.395	10.038
23.04.2018	05:15	05:30	34.355	10.394	14.278	14.508	10.572
23.04.2018	05:30	05:45	34.103	10.568	15.601	14.680	11.382
23.04.2018	05:45	06:00	35.778	10.804	17.244	14.841	12.141
23.04.2018	06:00	06:15	37.763	11.302	20.619	15.136	13.534
23.04.2018	06:15	06:30	38.954	11.604	22.512	15.293	14.275
23.04.2018	06:30	06:45	40.970	11.830	23.966	15.400	14.871
23.04.2018	06:45	07:00	41.381	12.060	25.578	15.555	15.844
23.04.2018	07:00	07:15	36.873	12.282	27.406	15.725	17.035
23.04.2018	07:15	07:30	38.312	12.362	28.340	15.828	18.017
23.04.2018	07:30	07:45	38.930	12.427	29.370	15.973	19.259
23.04.2018	07:45	08:00	39.983	12.441	29.874	16.061	20.313
23.04.2018	08:00	08:15	40.403	12.398	30.403	16.275	22.006
23.04.2018	08:15	08:30	40.413	12.385	30.410	16.319	22.870
23.04.2018	08:30	08:45	39.739	12.384	30.447	16.384	23.760
23.04.2018	08:45	09:00	39.735	12.368	30.249	16.381	24.353
23.04.2018	09:00	09:15	38.784	12.220	30.173	16.580	26.479
23.04.2018	09:15	09:30	40.130	12.197	31.284	16.643	27.296
23.04.2018	09:30	09:45	40.193	12.389	32.793	16.738	28.327
23.04.2018	09:45	10:00	39.640	12.573	33.211	16.630	27.773
23.04.2018	10:00	10:15	40.223	12.685	33.372	16.704	28.312
23.04.2018	10:15	10:30	39.220	12.722	33.724	16.853	29.434
23.04.2018	10:30	10:45	39.633	12.835	34.266	16.901	29.629
23.04.2018	10:45	11:00	41.040	12.822	35.076	16.995	30.735
23.04.2018	11:00	11:15	41.313	12.849	35.779	17.187	32.740
23.04.2018	11:15	11:30	42.217	12.916	36.206	17.331	33.893
23.04.2018	11:30	11:45	43.006	13.008	36.952	17.568	35.993
23.04.2018	11:45	12:00	40.879	12.964	36.782	17.610	36.404
23.04.2018	12:00	12:15	40.288	12.775	34.528	17.359	34.912
23.04.2018	12:15	12:30	38.443	12.611	33.251	17.263	34.462
23.04.2018	12:30	12:45	39.119	12.599	32.960	17.079	33.055
23.04.2018	12:45	13:00	39.918	12.635	32.981	16.948	32.082
23.04.2018	13:00	13:15	40.811	12.832	34.157	16.881	31.255
23.04.2018	13:15	13:30	42.414	12.988	34.899	16.799	30.548
23.04.2018	13:30	13:45	42.962	12.976	35.145	16.770	29.755
23.04.2018	13:45	14:00	42.231	12.917	34.225	16.682	28.752
23.04.2018	14:00	14:15	43.098	12.837	34.659	16.867	29.809
23.04.2018	14:15	14:30	41.867	12.861	34.963	16.895	29.790
23.04.2018	14:30	14:45	41.970	12.776	33.848	16.818	29.264
23.04.2018	14:45	15:00	40.071	12.711	32.774	16.840	29.408
23.04.2018	15:00	15:15	40.066	12.619	32.068	16.786	29.792
23.04.2018	15:15	15:30	43.952	12.499	31.324	16.632	29.614
23.04.2018	15:30	15:45	43.616	12.354	30.667	16.353	28.150
23.04.2018	15:45	16:00	43.705	12.241	30.526	16.284	28.057
23.04.2018	16:00	16:15	45.654	12.068	29.196	16.086	26.312
23.04.2018	16:15	16:30	46.317	12.035	29.022	16.091	26.100
23.04.2018	16:30	16:45	45.646	12.058	29.086	16.119	25.720
23.04.2018	16:45	17:00	45.684	12.062	28.717	16.118	24.806
23.04.2018	17:00	17:15	44.753	12.044	28.164	16.155	23.925
23.04.2018	17:15	17:30	43.497	12.064	28.049	16.283	23.724
23.04.2018	17:30	17:45	43.531	12.203	28.918	16.428	23.560
23.04.2018	17:45	18:00	43.788	12.278	29.093	16.630	24.012
23.04.2018	18:00	18:15	43.652	12.293	28.659	16.728	23.829
23.04.2018	18:15	18:30	42.089	12.299	28.566	16.897	24.097
23.04.2018	18:30	18:45	44.104	12.438	29.845	16.953	23.896
23.04.2018	18:45	19:00	45.708	12.557	30.126	16.904	23.192
23.04.2018	19:00	19:15	45.746	12.606	30.704	17.000	23.325
23.04.2018	19:15	19:30	39.890	12.599	30.278	16.955	22.848
23.04.2018	19:30	19:45	39.550	12.605	29.755	16.877	22.216
23.04.2018	19:45	20:00	39.191	12.642	30.199	16.881	22.036
23.04.2018	20:00	20:15	39.826	12.621	29.814	16.768	21.365
23.04.2018	20:15	20:30	39.216	12.559	29.755	16.816	21.499
23.04.2018	20:30	20:45	38.921	12.551	29.651	16.834	21.563
23.04.2018	20:45	21:00	39.779	12.602	29.975	16.935	22.040
23.04.2018	21:00	21:15	39.119	12.515	29.670	16.906	21.904
23.04.2018	21:15	21:30	38.555	12.341	28.443	16.677	20.821
23.04.2018	21:30	21:45	37.182	12.132	27.032	16.537	20.156
23.04.2018	21:45	22:00	35.721	11.999	26.028	16.468	19.834
23.04.2018	22:00	22:15	36.044	11.820	24.969	16.294	19.010
23.04.2018	22:15	22:30	34.021	11.630	23.559	16.016	17.696
23.04.2018	22:30	22:45	32.956	11.447	22.096	15.771	16.536
23.04.2018	22:45	23:00	32.061	11.270	20.850	15.532	15.408
23.04.2018	23:00	23:15	31.685	11.144	20.268	15.492	15.217
23.04.2018	23:15	23:30	32.075	10.996	19.258	15.277	14.200
23.04.2018	23:30	23:45	30.725	10.925	18.751	15.211	13.889
24.04.2018	23:45	00:00	30.763	10.813	17.952	15.064	13.193

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.04.2018	00:00	00:15	29.898	10.749	17.355	14.972	12.757
24.04.2018	00:15	00:30	28.627	10.646	16.592	14.796	11.928
24.04.2018	00:30	00:45	27.877	10.599	15.934	14.642	11.203
24.04.2018	00:45	01:00	28.028	10.535	15.411	14.518	10.618
24.04.2018	01:00	01:15	28.358	10.462	14.833	14.416	10.133
24.04.2018	01:15	01:30	27.229	10.387	14.441	14.358	9.863
24.04.2018	01:30	01:45	27.828	10.337	13.983	14.296	9.570
24.04.2018	01:45	02:00	28.574	10.308	13.800	14.266	9.427
24.04.2018	02:00	02:15	29.636	10.246	13.548	14.249	9.350
24.04.2018	02:15	02:30	29.650	10.202	13.265	14.227	9.244
24.04.2018	02:30	02:45	31.087	10.209	13.270	14.230	9.260
24.04.2018	02:45	03:00	32.067	10.217	13.182	14.208	9.157
24.04.2018	03:00	03:15	32.127	10.231	13.243	14.205	9.139
24.04.2018	03:15	03:30	32.429	10.226	13.217	14.228	9.251
24.04.2018	03:30	03:45	32.512	10.232	13.403	14.261	9.404
24.04.2018	03:45	04:00	32.390	10.265	13.528	14.271	9.452
24.04.2018	04:00	04:15	32.347	10.330	13.963	14.337	9.763
24.04.2018	04:15	04:30	32.709	10.382	14.257	14.376	9.945
24.04.2018	04:30	04:45	32.998	10.436	14.911	14.500	10.530
24.04.2018	04:45	05:00	29.311	10.497	15.257	14.550	10.765
24.04.2018	05:00	05:15	28.792	10.662	16.237	14.664	11.304
24.04.2018	05:15	05:30	29.580	10.772	17.159	14.810	11.994
24.04.2018	05:30	05:45	30.784	10.957	18.483	14.948	12.644
24.04.2018	05:45	06:00	31.939	11.181	20.129	15.143	13.564
24.04.2018	06:00	06:15	34.556	11.669	23.014	15.399	14.773
24.04.2018	06:15	06:30	35.293	11.965	24.858	15.569	15.578
24.04.2018	06:30	06:45	36.582	12.150	26.014	15.633	16.043
24.04.2018	06:45	07:00	37.632	12.306	27.255	15.784	17.038
24.04.2018	07:00	07:15	38.744	12.529	29.035	15.941	18.198
24.04.2018	07:15	07:30	40.112	12.643	30.003	16.050	19.252
24.04.2018	07:30	07:45	39.945	12.623	30.302	16.182	20.636
24.04.2018	07:45	08:00	39.145	12.538	30.375	16.228	21.656
24.04.2018	08:00	08:15	39.033	12.558	30.854	16.334	22.999
24.04.2018	08:15	08:30	38.208	12.563	30.874	16.397	24.341
24.04.2018	08:30	08:45	38.273	12.360	30.164	16.377	25.474
24.04.2018	08:45	09:00	37.264	12.186	29.557	16.411	27.110
24.04.2018	09:00	09:15	35.718	11.944	28.418	16.472	28.696
24.04.2018	09:15	09:30	35.656	11.830	28.409	16.505	30.123
24.04.2018	09:30	09:45	36.330	11.822	28.866	16.432	30.744
24.04.2018	09:45	10:00	37.361	11.872	29.571	16.448	31.633
24.04.2018	10:00	10:15	37.755	11.903	29.961	16.389	31.873
24.04.2018	10:15	10:30	38.112	11.943	30.479	16.419	32.850
24.04.2018	10:30	10:45	39.059	12.026	31.544	16.506	34.091
24.04.2018	10:45	11:00	37.419	12.058	31.697	16.498	34.496
24.04.2018	11:00	11:15	38.134	12.089	32.460	16.694	36.681
24.04.2018	11:15	11:30	38.583	12.092	32.966	16.812	37.837
24.04.2018	11:30	11:45	39.013	12.150	33.440	16.889	39.218
24.04.2018	11:45	12:00	40.992	12.084	33.110	16.919	40.056
24.04.2018	12:00	12:15	40.107	11.993	31.597	16.784	39.462
24.04.2018	12:15	12:30	40.528	11.975	31.119	16.707	39.895
24.04.2018	12:30	12:45	39.723	12.032	31.344	16.593	39.357
24.04.2018	12:45	13:00	40.746	12.060	31.479	16.406	38.118
24.04.2018	13:00	13:15	43.054	12.084	31.831	16.354	37.811
24.04.2018	13:15	13:30	41.387	11.979	31.109	16.328	37.782
24.04.2018	13:30	13:45	42.470	11.961	30.717	16.273	37.530
24.04.2018	13:45	14:00	41.371	11.885	30.347	16.191	36.491
24.04.2018	14:00	14:15	41.491	11.813	29.903	16.123	35.759
24.04.2018	14:15	14:30	42.552	11.808	29.576	16.040	34.967
24.04.2018	14:30	14:45	36.206	11.808	29.454	15.978	34.215
24.04.2018	14:45	15:00	36.300	11.767	29.089	15.931	33.486
24.04.2018	15:00	15:15	34.352	11.725	28.748	16.004	34.158
24.04.2018	15:15	15:30	33.710	11.696	28.414	16.000	33.825
24.04.2018	15:30	15:45	33.624	11.608	27.762	15.888	32.295
24.04.2018	15:45	16:00	32.865	11.489	26.551	15.833	31.198
24.04.2018	16:00	16:15	36.190	11.393	26.135	15.947	31.474
24.04.2018	16:15	16:30	36.280	11.338	25.323	15.916	30.512
24.04.2018	16:30	16:45	33.677	11.307	24.815	15.901	29.544
24.04.2018	16:45	17:00	31.654	11.275	24.248	15.858	28.250
24.04.2018	17:00	17:15	32.381	11.248	23.756	15.880	27.183
24.04.2018	17:15	17:30	33.133	11.317	24.041	15.984	26.753
24.04.2018	17:30	17:45	33.072	11.383	23.733	15.981	25.394
24.04.2018	17:45	18:00	32.845	11.511	24.253	16.141	25.115
24.04.2018	18:00	18:15	33.210	11.553	24.092	16.219	24.313
24.04.2018	18:15	18:30	34.384	11.673	24.700	16.287	23.574
24.04.2018	18:30	18:45	34.698	11.848	25.202	16.323	22.700
24.04.2018	18:45	19:00	36.603	12.015	25.702	16.330	21.859
24.04.2018	19:00	19:15	37.384	12.140	26.668	16.534	22.104

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.04.2018	19:15	19:30	37.375	12.223	26.705	16.454	21.083
24.04.2018	19:30	19:45	39.143	12.319	27.125	16.530	20.937
24.04.2018	19:45	20:00	38.737	12.417	27.405	16.559	20.677
24.04.2018	20:00	20:15	39.593	12.439	27.593	16.585	20.526
24.04.2018	20:15	20:30	39.351	12.476	28.086	16.693	20.910
24.04.2018	20:30	20:45	40.230	12.512	28.353	16.791	21.364
24.04.2018	20:45	21:00	40.755	12.610	29.023	17.014	22.418
24.04.2018	21:00	21:15	39.282	12.571	28.846	17.047	22.574
24.04.2018	21:15	21:30	39.632	12.414	27.750	16.867	21.724
24.04.2018	21:30	21:45	37.645	12.262	26.853	16.719	21.020
24.04.2018	21:45	22:00	36.682	12.094	25.821	16.588	20.402
24.04.2018	22:00	22:15	36.617	11.884	24.697	16.423	19.621
24.04.2018	22:15	22:30	33.883	11.696	23.086	16.086	18.029
24.04.2018	22:30	22:45	33.680	11.493	22.022	15.839	16.861
24.04.2018	22:45	23:00	30.968	11.308	20.921	15.575	15.613
24.04.2018	23:00	23:15	31.398	11.138	20.056	15.497	15.240
24.04.2018	23:15	23:30	30.794	10.960	18.968	15.354	14.566
24.04.2018	23:30	23:45	29.456	10.883	18.351	15.264	14.140
25.04.2018	23:45	00:00	29.158	10.790	17.664	15.117	13.444
25.04.2018	00:00	00:15	28.148	10.737	17.080	15.012	12.947
25.04.2018	00:15	00:30	29.113	10.631	16.328	14.842	12.148
25.04.2018	00:30	00:45	28.008	10.558	15.599	14.719	11.565
25.04.2018	00:45	01:00	30.595	10.482	15.032	14.581	10.912
25.04.2018	01:00	01:15	32.673	10.429	14.665	14.463	10.356
25.04.2018	01:15	01:30	31.615	10.376	14.437	14.411	10.111
25.04.2018	01:30	01:45	32.203	10.323	14.015	14.327	9.719
25.04.2018	01:45	02:00	31.697	10.289	14.055	14.307	9.624
25.04.2018	02:00	02:15	31.837	10.257	14.057	14.272	9.456
25.04.2018	02:15	02:30	31.657	10.267	13.913	14.216	9.193
25.04.2018	02:30	02:45	32.339	10.284	13.894	14.210	9.167
25.04.2018	02:45	03:00	33.015	10.305	14.039	14.203	9.132
25.04.2018	03:00	03:15	32.770	10.340	14.131	14.177	9.009
25.04.2018	03:15	03:30	33.377	10.323	14.113	14.187	9.057
25.04.2018	03:30	03:45	33.450	10.325	13.963	14.179	9.020
25.04.2018	03:45	04:00	33.953	10.364	14.122	14.205	9.143
25.04.2018	04:00	04:15	35.329	10.452	14.647	14.245	9.331
25.04.2018	04:15	04:30	35.246	10.506	15.130	14.282	9.505
25.04.2018	04:30	04:45	36.351	10.577	15.787	14.375	9.944
25.04.2018	04:45	05:00	36.419	10.661	16.165	14.394	10.030
25.04.2018	05:00	05:15	36.930	10.825	17.621	14.543	10.733
25.04.2018	05:15	05:30	38.647	11.009	19.028	14.646	11.221
25.04.2018	05:30	05:45	38.729	11.215	20.635	14.806	11.974
25.04.2018	05:45	06:00	41.049	11.384	22.190	14.958	12.691
25.04.2018	06:00	06:15	42.953	11.761	24.928	15.189	13.780
25.04.2018	06:15	06:30	38.686	12.046	26.514	15.313	14.372
25.04.2018	06:30	06:45	39.338	12.207	27.871	15.461	15.316
25.04.2018	06:45	07:00	40.013	12.352	29.171	15.593	16.270
25.04.2018	07:00	07:15	42.785	12.499	30.826	15.735	17.390
25.04.2018	07:15	07:30	46.169	12.601	31.615	15.857	18.496
25.04.2018	07:30	07:45	45.561	12.646	31.995	15.956	19.691
25.04.2018	07:45	08:00	47.159	12.689	32.415	16.059	20.954
25.04.2018	08:00	08:15	45.144	12.611	32.536	16.223	22.745
25.04.2018	08:15	08:30	44.367	12.512	32.066	16.219	23.713
25.04.2018	08:30	08:45	44.477	12.420	31.952	16.267	25.132
25.04.2018	08:45	09:00	43.868	12.304	31.711	16.307	26.713
25.04.2018	09:00	09:15	44.123	12.072	30.742	16.442	28.727
25.04.2018	09:15	09:30	43.697	11.963	30.478	16.363	29.261
25.04.2018	09:30	09:45	45.196	12.021	31.286	16.278	29.879
25.04.2018	09:45	10:00	46.277	12.143	32.635	16.312	30.980
25.04.2018	10:00	10:15	47.881	12.237	33.082	16.298	31.682
25.04.2018	10:15	10:30	47.586	12.276	33.911	16.459	33.678
25.04.2018	10:30	10:45	47.834	12.298	34.177	16.417	34.257
25.04.2018	10:45	11:00	46.104	12.237	34.520	16.429	35.481
25.04.2018	11:00	11:15	45.780	12.246	34.792	16.493	36.821
25.04.2018	11:15	11:30	47.621	12.344	35.453	16.517	38.098
25.04.2018	11:30	11:45	49.166	12.395	36.160	16.607	39.475
25.04.2018	11:45	12:00	48.563	12.428	35.927	16.562	39.774
25.04.2018	12:00	12:15	49.111	12.398	35.025	16.565	40.245
25.04.2018	12:15	12:30	47.860	12.455	34.677	16.380	38.724
25.04.2018	12:30	12:45	46.770	12.526	34.990	16.308	38.247
25.04.2018	12:45	13:00	49.103	12.620	35.548	16.279	37.826
25.04.2018	13:00	13:15	46.608	12.713	36.043	16.234	36.980
25.04.2018	13:15	13:30	47.622	12.670	36.078	16.308	37.250
25.04.2018	13:30	13:45	50.785	12.612	35.868	16.227	35.666
25.04.2018	13:45	14:00	50.176	12.526	35.212	16.180	35.183
25.04.2018	14:00	14:15	50.163	12.475	34.709	16.082	34.017
25.04.2018	14:15	14:30	49.607	12.396	34.288	16.137	33.797



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.04.2018	14:30	14:45	49.773	12.249	33.803	16.276	34.357
25.04.2018	14:45	15:00	47.641	12.157	33.100	16.217	33.236
25.04.2018	15:00	15:15	47.208	12.029	31.871	16.170	32.046
25.04.2018	15:15	15:30	45.734	12.011	31.541	16.238	31.613
25.04.2018	15:30	15:45	45.657	11.997	30.222	16.004	28.766
25.04.2018	15:45	16:00	45.442	12.010	30.440	16.156	29.308
25.04.2018	16:00	16:15	43.970	11.968	30.444	16.203	29.143
25.04.2018	16:15	16:30	45.058	11.929	30.096	16.216	28.740
25.04.2018	16:30	16:45	44.727	11.917	29.354	16.194	28.111
25.04.2018	16:45	17:00	44.281	11.886	28.627	16.120	26.732
25.04.2018	17:00	17:15	44.999	11.892	28.370	16.258	26.674
25.04.2018	17:15	17:30	44.169	11.902	28.208	16.306	26.055
25.04.2018	17:30	17:45	41.609	11.809	27.889	16.413	25.943
25.04.2018	17:45	18:00	39.370	11.804	27.411	16.448	25.320
25.04.2018	18:00	18:15	38.128	11.802	27.029	16.459	24.455
25.04.2018	18:15	18:30	38.680	11.812	26.818	16.509	23.895
25.04.2018	18:30	18:45	38.904	11.900	27.284	16.556	23.475
25.04.2018	18:45	19:00	39.922	11.991	27.642	16.592	22.935
25.04.2018	19:00	19:15	38.308	12.121	28.194	16.705	22.818
25.04.2018	19:15	19:30	38.831	12.147	27.994	16.674	22.079
25.04.2018	19:30	19:45	38.048	12.220	28.054	16.728	21.875
25.04.2018	19:45	20:00	37.615	12.282	28.151	16.735	21.547
25.04.2018	20:00	20:15	37.154	12.314	28.131	16.744	21.296
25.04.2018	20:15	20:30	37.401	12.311	28.087	16.755	21.208
25.04.2018	20:30	20:45	36.935	12.311	28.562	16.862	21.691
25.04.2018	20:45	21:00	37.845	12.393	29.178	16.990	22.297
25.04.2018	21:00	21:15	38.051	12.360	29.042	17.035	22.509
25.04.2018	21:15	21:30	37.097	12.215	28.019	16.819	21.486
25.04.2018	21:30	21:45	36.026	12.097	27.226	16.776	21.287
25.04.2018	21:45	22:00	34.544	11.951	26.074	16.689	20.874
25.04.2018	22:00	22:15	34.082	11.794	25.015	16.501	19.986
25.04.2018	22:15	22:30	32.930	11.580	23.624	16.195	18.536
25.04.2018	22:30	22:45	32.514	11.407	22.545	15.949	17.375
25.04.2018	22:45	23:00	31.996	11.258	21.168	15.677	16.090
25.04.2018	23:00	23:15	30.946	11.113	20.783	15.632	15.881
25.04.2018	23:15	23:30	30.397	10.997	19.796	15.373	14.655
25.04.2018	23:30	23:45	29.470	10.914	19.242	15.255	14.099
26.04.2018	23:45	00:00	29.178	10.776	18.127	15.105	13.388
26.04.2018	00:00	00:15	28.841	10.699	17.500	15.013	12.953
26.04.2018	00:15	00:30	27.979	10.593	16.592	14.807	11.983
26.04.2018	00:30	00:45	27.289	10.541	15.886	14.666	11.317
26.04.2018	00:45	01:00	27.097	10.505	15.619	14.542	10.730
26.04.2018	01:00	01:15	27.412	10.449	15.185	14.444	10.268
26.04.2018	01:15	01:30	27.286	10.372	14.546	14.358	9.866
26.04.2018	01:30	01:45	27.320	10.305	14.076	14.309	9.633
26.04.2018	01:45	02:00	26.850	10.236	13.749	14.297	9.578
26.04.2018	02:00	02:15	25.775	10.168	13.338	14.245	9.330
26.04.2018	02:15	02:30	25.968	10.160	13.292	14.223	9.229
26.04.2018	02:30	02:45	25.958	10.150	13.178	14.198	9.113
26.04.2018	02:45	03:00	28.490	10.161	13.298	14.189	9.068
26.04.2018	03:00	03:15	27.140	10.172	13.472	14.223	9.231
26.04.2018	03:15	03:30	25.678	10.187	13.306	14.183	9.043
26.04.2018	03:30	03:45	26.069	10.194	13.434	14.252	9.364
26.04.2018	03:45	04:00	30.491	10.231	13.976	14.305	9.614
26.04.2018	04:00	04:15	30.956	10.287	14.373	14.325	9.709
26.04.2018	04:15	04:30	30.453	10.344	14.853	14.372	9.932
26.04.2018	04:30	04:45	28.454	10.394	15.288	14.469	10.389
26.04.2018	04:45	05:00	27.167	10.447	15.602	14.520	10.629
26.04.2018	05:00	05:15	31.087	10.600	16.618	14.686	11.412
26.04.2018	05:15	05:30	27.636	10.724	17.574	14.814	12.018
26.04.2018	05:30	05:45	28.285	10.897	18.710	14.980	12.799
26.04.2018	05:45	06:00	29.402	11.136	20.543	15.141	13.558
26.04.2018	06:00	06:15	31.633	11.592	23.723	15.419	14.870
26.04.2018	06:15	06:30	34.125	11.962	25.985	15.572	15.597
26.04.2018	06:30	06:45	35.566	12.191	27.491	15.681	16.198
26.04.2018	06:45	07:00	37.110	12.372	29.068	15.798	16.955
26.04.2018	07:00	07:15	38.847	12.605	30.905	15.978	18.161
26.04.2018	07:15	07:30	39.580	12.668	31.318	16.036	18.925
26.04.2018	07:30	07:45	40.455	12.648	31.331	16.067	19.601
26.04.2018	07:45	08:00	41.608	12.658	31.743	16.199	20.984
26.04.2018	08:00	08:15	42.860	12.717	32.268	16.298	22.091
26.04.2018	08:15	08:30	43.611	12.767	32.969	16.428	23.234
26.04.2018	08:30	08:45	44.217	12.824	33.412	16.476	23.783
26.04.2018	08:45	09:00	44.029	12.825	33.430	16.517	24.397
26.04.2018	09:00	09:15	44.515	12.815	33.398	16.617	24.967
26.04.2018	09:15	09:30	44.684	12.886	34.029	16.688	25.710
26.04.2018	09:30	09:45	44.644	12.988	34.934	16.774	26.782

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.04.2018	09:45	10:00	44.429	12.929	34.870	16.823	27.752
26.04.2018	10:00	10:15	45.684	12.914	35.476	16.938	29.021
26.04.2018	10:15	10:30	45.283	12.952	35.691	16.994	29.786
26.04.2018	10:30	10:45	44.848	13.014	36.229	17.046	30.577
26.04.2018	10:45	11:00	44.643	12.952	36.065	17.107	31.577
26.04.2018	11:00	11:15	45.304	12.869	35.759	17.127	32.437
26.04.2018	11:15	11:30	45.745	12.821	36.447	17.352	34.941
26.04.2018	11:30	11:45	44.852	12.689	35.876	17.421	36.429
26.04.2018	11:45	12:00	44.019	12.589	35.388	17.451	37.221
26.04.2018	12:00	12:15	42.281	12.355	33.101	17.261	36.710
26.04.2018	12:15	12:30	40.284	12.171	31.799	17.029	36.183
26.04.2018	12:30	12:45	40.671	12.053	31.398	16.882	35.996
26.04.2018	12:45	13:00	40.941	11.979	31.190	16.746	35.398
26.04.2018	13:00	13:15	41.959	11.983	31.776	16.884	36.837
26.04.2018	13:15	13:30	41.577	11.899	31.595	16.803	36.319
26.04.2018	13:30	13:45	41.359	11.832	31.331	16.745	35.931
26.04.2018	13:45	14:00	39.770	11.775	30.613	16.670	35.325
26.04.2018	14:00	14:15	40.398	11.803	29.992	16.597	34.496
26.04.2018	14:15	14:30	40.119	11.729	29.365	16.552	33.949
26.04.2018	14:30	14:45	39.745	11.721	29.142	16.428	32.792
26.04.2018	14:45	15:00	38.244	11.730	28.857	16.401	32.525
26.04.2018	15:00	15:15	37.713	11.737	28.664	16.366	31.988
26.04.2018	15:15	15:30	37.560	11.726	28.679	16.347	31.967
26.04.2018	15:30	15:45	37.104	11.575	27.080	16.148	30.179
26.04.2018	15:45	16:00	36.891	11.540	27.435	16.263	30.525
26.04.2018	16:00	16:15	37.892	11.469	26.656	16.202	29.513
26.04.2018	16:15	16:30	35.884	11.470	26.654	16.221	29.259
26.04.2018	16:30	16:45	35.817	11.435	25.871	16.132	27.909
26.04.2018	16:45	17:00	36.128	11.451	25.692	16.184	27.636
26.04.2018	17:00	17:15	38.056	11.399	25.565	16.200	27.172
26.04.2018	17:15	17:30	36.205	11.414	25.470	16.307	27.236
26.04.2018	17:30	17:45	36.472	11.437	25.297	16.349	26.680
26.04.2018	17:45	18:00	36.766	11.518	25.474	16.403	25.846
26.04.2018	18:00	18:15	36.655	11.546	25.700	16.551	25.655
26.04.2018	18:15	18:30	37.046	11.589	25.585	16.634	25.153
26.04.2018	18:30	18:45	36.208	11.718	25.557	16.595	24.054
26.04.2018	18:45	19:00	37.001	11.845	26.048	16.612	23.245
26.04.2018	19:00	19:15	37.374	12.020	26.965	16.745	23.164
26.04.2018	19:15	19:30	37.520	12.113	27.115	16.722	22.418
26.04.2018	19:30	19:45	38.521	12.227	27.241	16.713	21.855
26.04.2018	19:45	20:00	38.028	12.309	27.574	16.745	21.612
26.04.2018	20:00	20:15	38.153	12.351	27.685	16.770	21.458
26.04.2018	20:15	20:30	39.140	12.380	27.890	16.815	21.504
26.04.2018	20:30	20:45	37.956	12.424	28.384	16.978	22.237
26.04.2018	20:45	21:00	38.688	12.518	28.667	17.119	22.905
26.04.2018	21:00	21:15	38.440	12.529	28.839	17.235	23.456
26.04.2018	21:15	21:30	37.473	12.414	28.084	17.070	22.672
26.04.2018	21:30	21:45	36.160	12.269	27.152	16.928	22.004
26.04.2018	21:45	22:00	34.559	12.138	26.361	16.910	21.921
26.04.2018	22:00	22:15	34.474	11.998	25.408	16.729	21.063
26.04.2018	22:15	22:30	33.588	11.775	23.793	16.374	19.385
26.04.2018	22:30	22:45	32.106	11.597	22.661	16.176	18.448
26.04.2018	22:45	23:00	31.055	11.395	21.296	15.858	16.945
26.04.2018	23:00	23:15	30.496	11.273	20.712	15.819	16.761
26.04.2018	23:15	23:30	29.847	11.105	19.751	15.645	15.937
26.04.2018	23:30	23:45	30.571	11.010	18.913	15.515	15.328
27.04.2018	23:45	00:00	29.339	10.904	18.096	15.369	14.636
27.04.2018	00:00	00:15	28.772	10.819	17.838	15.365	14.619
27.04.2018	00:15	00:30	28.521	10.725	16.999	15.136	13.536
27.04.2018	00:30	00:45	27.477	10.653	16.372	15.007	12.928
27.04.2018	00:45	01:00	27.221	10.544	15.507	14.825	12.066
27.04.2018	01:00	01:15	26.751	10.460	14.996	14.727	11.602
27.04.2018	01:15	01:30	26.294	10.401	14.545	14.631	11.151
27.04.2018	01:30	01:45	26.496	10.365	14.361	14.623	11.111
27.04.2018	01:45	02:00	25.526	10.322	14.012	14.563	10.830
27.04.2018	02:00	02:15	26.058	10.264	13.694	14.530	10.676
27.04.2018	02:15	02:30	25.589	10.246	13.673	14.530	10.674
27.04.2018	02:30	02:45	25.417	10.265	13.542	14.483	10.452
27.04.2018	02:45	03:00	26.502	10.300	13.686	14.491	10.490
27.04.2018	03:00	03:15	25.615	10.321	13.576	14.475	10.415
27.04.2018	03:15	03:30	26.583	10.326	13.698	14.514	10.598
27.04.2018	03:30	03:45	25.504	10.347	13.992	14.588	10.947
27.04.2018	03:45	04:00	26.704	10.373	14.158	14.605	11.029
27.04.2018	04:00	04:15	27.545	10.432	14.657	14.701	11.479
27.04.2018	04:15	04:30	26.442	10.458	14.758	14.708	11.515
27.04.2018	04:30	04:45	27.597	10.540	15.516	14.859	12.226
27.04.2018	04:45	05:00	27.046	10.608	16.052	14.937	12.597

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.04.2018	05:00	05:15	28.575	10.776	17.106	15.045	13.107
27.04.2018	05:15	05:30	28.476	10.875	18.026	15.164	13.669
27.04.2018	05:30	05:45	29.073	11.065	19.457	15.342	14.507
27.04.2018	05:45	06:00	31.349	11.273	20.784	15.441	14.977
27.04.2018	06:00	06:15	32.567	11.649	23.318	15.661	16.016
27.04.2018	06:15	06:30	33.790	11.946	25.232	15.854	16.960
27.04.2018	06:30	06:45	35.366	12.108	26.240	15.920	17.557
27.04.2018	06:45	07:00	36.317	12.211	27.486	16.070	18.670
27.04.2018	07:00	07:15	37.516	12.378	28.968	16.204	19.872
27.04.2018	07:15	07:30	37.771	12.448	29.571	16.252	20.749
27.04.2018	07:30	07:45	37.263	12.400	29.900	16.334	21.952
27.04.2018	07:45	08:00	37.480	12.247	29.650	16.422	23.557
27.04.2018	08:00	08:15	36.428	12.140	29.470	16.502	25.098
27.04.2018	08:15	08:30	36.552	12.011	29.264	16.552	26.748
27.04.2018	08:30	08:45	35.669	11.887	29.073	16.597	28.517
27.04.2018	08:45	09:00	34.436	11.790	28.649	16.574	29.707
27.04.2018	09:00	09:15	34.827	11.578	27.977	16.734	32.126
27.04.2018	09:15	09:30	33.551	11.509	27.789	16.629	32.828
27.04.2018	09:30	09:45	34.145	11.501	28.158	16.589	33.937
27.04.2018	09:45	10:00	34.695	11.537	28.542	16.565	35.243
27.04.2018	10:00	10:15	35.672	11.552	28.704	16.576	36.893
27.04.2018	10:15	10:30	35.599	11.564	29.028	16.600	38.522
27.04.2018	10:30	10:45	35.111	11.568	29.229	16.613	39.907
27.04.2018	10:45	11:00	36.055	11.559	29.412	16.659	41.400
27.04.2018	11:00	11:15	37.029	11.593	29.786	16.721	42.830
27.04.2018	11:15	11:30	35.112	11.682	30.315	16.820	44.446
27.04.2018	11:30	11:45	36.709	11.718	30.614	16.855	45.413
27.04.2018	11:45	12:00	36.427	11.676	30.563	16.929	46.637
27.04.2018	12:00	12:15	36.669	11.631	29.626	16.888	46.910
27.04.2018	12:15	12:30	35.809	11.623	29.202	16.778	46.443
27.04.2018	12:30	12:45	34.903	11.644	28.817	16.575	45.168
27.04.2018	12:45	13:00	35.536	11.633	28.872	16.518	44.781
27.04.2018	13:00	13:15	35.921	11.591	28.973	16.555	45.079
27.04.2018	13:15	13:30	36.410	11.556	28.328	16.374	43.571
27.04.2018	13:30	13:45	34.613	11.524	27.859	16.274	42.726
27.04.2018	13:45	14:00	34.776	11.484	27.057	16.099	41.079
27.04.2018	14:00	14:15	34.559	11.409	26.718	16.090	40.659
27.04.2018	14:15	14:30	33.195	11.362	26.159	16.024	39.710
27.04.2018	14:30	14:45	34.415	11.317	25.731	15.973	38.764
27.04.2018	14:45	15:00	33.779	11.277	25.314	15.906	37.496
27.04.2018	15:00	15:15	32.894	11.201	25.309	16.005	37.531
27.04.2018	15:15	15:30	32.126	11.123	24.577	15.939	36.252
27.04.2018	15:30	15:45	32.200	11.054	24.014	15.927	35.294
27.04.2018	15:45	16:00	31.520	11.017	23.629	15.884	33.948
27.04.2018	16:00	16:15	30.492	10.984	23.274	15.894	32.821
27.04.2018	16:15	16:30	30.639	10.960	23.032	15.925	31.794
27.04.2018	16:30	16:45	30.384	10.930	22.738	15.960	30.834
27.04.2018	16:45	17:00	30.026	10.907	22.311	15.946	29.332
27.04.2018	17:00	17:15	30.561	10.966	22.507	16.046	28.469
27.04.2018	17:15	17:30	30.512	11.039	22.415	16.077	27.289
27.04.2018	17:30	17:45	30.505	11.084	22.326	16.112	26.097
27.04.2018	17:45	18:00	33.049	11.172	22.447	16.199	25.269
27.04.2018	18:00	18:15	31.061	11.200	22.371	16.276	24.513
27.04.2018	18:15	18:30	33.047	11.280	22.620	16.329	23.758
27.04.2018	18:30	18:45	33.901	11.412	23.097	16.356	22.886
27.04.2018	18:45	19:00	34.895	11.532	23.431	16.377	22.073
27.04.2018	19:00	19:15	35.709	11.635	24.023	16.506	21.955
27.04.2018	19:15	19:30	34.849	11.665	24.220	16.481	21.294
27.04.2018	19:30	19:45	35.775	11.732	24.426	16.454	20.712
27.04.2018	19:45	20:00	35.406	11.776	24.438	16.466	20.402
27.04.2018	20:00	20:15	35.750	11.813	24.403	16.499	20.242
27.04.2018	20:15	20:30	35.449	11.800	24.394	16.535	20.220
27.04.2018	20:30	20:45	34.736	11.797	24.397	16.584	20.385
27.04.2018	20:45	21:00	36.014	11.857	24.774	16.740	21.123
27.04.2018	21:00	21:15	35.214	11.834	25.019	16.924	21.992
27.04.2018	21:15	21:30	35.837	11.724	24.191	16.796	21.386
27.04.2018	21:30	21:45	35.934	11.613	23.481	16.698	20.922
27.04.2018	21:45	22:00	33.134	11.478	22.612	16.588	20.403
27.04.2018	22:00	22:15	33.494	11.303	21.896	16.528	20.119
27.04.2018	22:15	22:30	32.312	11.116	20.816	16.247	18.791
27.04.2018	22:30	22:45	32.399	11.025	20.248	16.025	17.742
27.04.2018	22:45	23:00	32.259	10.916	19.530	15.806	16.704
27.04.2018	23:00	23:15	30.630	10.860	19.385	15.729	16.337
27.04.2018	23:15	23:30	32.775	10.799	18.808	15.477	15.149
27.04.2018	23:30	23:45	33.598	10.722	18.541	15.423	14.891
28.04.2018	23:45	00:00	33.041	10.647	17.814	15.210	13.883
28.04.2018	00:00	00:15	32.921	10.568	17.331	15.138	13.543

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.04.2018	00:15	00:30	30.526	10.427	15.833	14.888	12.362
28.04.2018	00:30	00:45	30.206	10.323	15.013	14.779	11.847
28.04.2018	00:45	01:00	29.177	10.271	14.743	14.673	11.346
28.04.2018	01:00	01:15	30.074	10.206	14.207	14.523	10.638
28.04.2018	01:15	01:30	30.323	10.169	13.666	14.405	10.083
28.04.2018	01:30	01:45	29.763	10.122	13.298	14.341	9.782
28.04.2018	01:45	02:00	29.936	10.061	12.690	14.271	9.455
28.04.2018	02:00	02:15	29.349	9.995	12.374	14.246	9.337
28.04.2018	02:15	02:30	28.898	9.921	11.797	14.173	8.993
28.04.2018	02:30	02:45	28.755	9.866	11.624	14.192	9.081
28.04.2018	02:45	03:00	27.881	9.832	11.219	14.161	8.936
28.04.2018	03:00	03:15	27.651	9.808	11.204	14.175	9.004
28.04.2018	03:15	03:30	26.524	9.803	11.146	14.184	9.043
28.04.2018	03:30	03:45	26.895	9.791	11.042	14.184	9.045
28.04.2018	03:45	04:00	26.373	9.774	11.088	14.218	9.204
28.04.2018	04:00	04:15	25.388	9.774	10.973	14.222	9.225
28.04.2018	04:15	04:30	25.728	9.747	10.893	14.239	9.302
28.04.2018	04:30	04:45	24.356	9.757	11.186	14.323	9.699
28.04.2018	04:45	05:00	25.057	9.740	11.250	14.349	9.819
28.04.2018	05:00	05:15	25.224	9.786	11.603	14.391	10.020
28.04.2018	05:15	05:30	24.190	9.812	11.761	14.410	10.111
28.04.2018	05:30	05:45	24.919	9.846	11.998	14.474	10.412
28.04.2018	05:45	06:00	25.436	9.856	12.002	14.491	10.489
28.04.2018	06:00	06:15	25.418	9.934	12.537	14.594	10.977
28.04.2018	06:15	06:30	25.621	9.983	12.764	14.651	11.267
28.04.2018	06:30	06:45	25.850	10.012	13.008	14.758	11.898
28.04.2018	06:45	07:00	25.961	10.026	13.026	14.800	12.292
28.04.2018	07:00	07:15	25.839	10.084	13.756	15.001	13.552
28.04.2018	07:15	07:30	26.162	10.141	14.341	15.146	14.581
28.04.2018	07:30	07:45	26.676	10.160	14.675	15.276	15.590
28.04.2018	07:45	08:00	26.645	10.180	15.268	15.493	17.178
28.04.2018	08:00	08:15	27.409	10.236	15.930	15.759	19.060
28.04.2018	08:15	08:30	26.765	10.253	16.351	15.932	20.597
28.04.2018	08:30	08:45	27.146	10.276	16.718	16.021	21.748
28.04.2018	08:45	09:00	26.962	10.269	17.018	16.134	23.112
28.04.2018	09:00	09:15	27.189	10.294	17.300	16.320	25.098
28.04.2018	09:15	09:30	26.758	10.319	17.772	16.393	26.537
28.04.2018	09:30	09:45	27.456	10.379	18.546	16.422	27.764
28.04.2018	09:45	10:00	28.831	10.461	19.334	16.482	28.887
28.04.2018	10:00	10:15	29.265	10.583	20.381	16.699	31.070
28.04.2018	10:15	10:30	29.937	10.722	21.019	16.828	32.989
28.04.2018	10:30	10:45	30.849	10.808	21.171	16.732	32.778
28.04.2018	10:45	11:00	29.423	10.812	21.207	16.746	33.223
28.04.2018	11:00	11:15	29.227	10.820	20.959	16.733	33.547
28.04.2018	11:15	11:30	30.605	10.874	21.154	16.807	34.289
28.04.2018	11:30	11:45	29.286	10.928	21.386	16.929	35.666
28.04.2018	11:45	12:00	29.916	10.893	21.523	17.047	36.830
28.04.2018	12:00	12:15	28.594	10.841	21.267	17.081	37.613
28.04.2018	12:15	12:30	29.586	10.811	20.446	16.888	36.322
28.04.2018	12:30	12:45	30.612	10.784	19.825	16.736	35.469
28.04.2018	12:45	13:00	28.522	10.751	19.153	16.558	34.678
28.04.2018	13:00	13:15	29.848	10.663	18.377	16.457	34.249
28.04.2018	13:15	13:30	28.457	10.584	17.794	16.389	34.200
28.04.2018	13:30	13:45	28.570	10.497	16.867	16.166	32.721
28.04.2018	13:45	14:00	27.150	10.348	16.169	16.004	31.713
28.04.2018	14:00	14:15	24.502	10.255	15.557	15.922	31.690
28.04.2018	14:15	14:30	24.955	10.185	14.870	15.750	31.180
28.04.2018	14:30	14:45	24.651	10.199	15.046	15.686	31.876
28.04.2018	14:45	15:00	24.457	10.202	14.774	15.549	31.415
28.04.2018	15:00	15:15	25.393	10.208	14.324	15.391	30.017
28.04.2018	15:15	15:30	24.729	10.168	14.106	15.394	29.813
28.04.2018	15:30	15:45	24.372	10.137	14.497	15.482	30.196
28.04.2018	15:45	16:00	25.501	10.129	14.586	15.517	29.797
28.04.2018	16:00	16:15	25.541	10.063	14.146	15.461	28.502
28.04.2018	16:15	16:30	25.245	9.977	13.707	15.462	27.513
28.04.2018	16:30	16:45	24.367	9.919	13.568	15.505	26.696
28.04.2018	16:45	17:00	23.868	9.866	13.347	15.549	25.720
28.04.2018	17:00	17:15	23.266	9.816	13.175	15.612	25.033
28.04.2018	17:15	17:30	24.668	9.781	13.319	15.777	24.819
28.04.2018	17:30	17:45	24.144	9.798	13.477	15.887	24.283
28.04.2018	17:45	18:00	23.900	9.854	13.631	15.910	23.178
28.04.2018	18:00	18:15	24.000	9.895	13.635	15.972	22.372
28.04.2018	18:15	18:30	24.615	9.926	13.805	16.112	22.148
28.04.2018	18:30	18:45	25.126	10.016	14.186	16.204	21.768
28.04.2018	18:45	19:00	26.095	10.127	14.863	16.351	21.558
28.04.2018	19:00	19:15	26.199	10.214	15.276	16.439	21.282
28.04.2018	19:15	19:30	26.769	10.269	15.461	16.476	20.957

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.04.2018	19:30	19:45	28.107	10.316	15.432	16.410	20.250
28.04.2018	19:45	20:00	27.670	10.353	15.787	16.466	20.228
28.04.2018	20:00	20:15	27.167	10.365	15.771	16.427	19.817
28.04.2018	20:15	20:30	26.973	10.355	15.748	16.437	19.718
28.04.2018	20:30	20:45	27.039	10.377	15.787	16.487	19.922
28.04.2018	20:45	21:00	27.248	10.413	16.195	16.606	20.490
28.04.2018	21:00	21:15	29.677	10.415	16.361	16.642	20.663
28.04.2018	21:15	21:30	29.544	10.356	15.830	16.475	19.872
28.04.2018	21:30	21:45	28.972	10.316	15.641	16.453	19.770
28.04.2018	21:45	22:00	29.846	10.273	15.342	16.397	19.503
28.04.2018	22:00	22:15	28.754	10.246	15.438	16.463	19.817
28.04.2018	22:15	22:30	28.121	10.135	14.447	16.152	18.347
28.04.2018	22:30	22:45	28.185	10.041	13.763	15.925	17.270
28.04.2018	22:45	23:00	25.475	9.957	13.269	15.744	16.415
28.04.2018	23:00	23:15	27.339	9.891	13.100	15.665	16.039
28.04.2018	23:15	23:30	25.347	9.805	12.741	15.551	15.500
28.04.2018	23:30	23:45	24.511	9.796	12.897	15.588	15.678
29.04.2018	23:45	00:00	24.741	9.754	12.195	15.354	14.568
29.04.2018	00:00	00:15	25.179	9.720	12.023	15.343	14.518
29.04.2018	00:15	00:30	24.065	9.622	11.112	15.088	13.313
29.04.2018	00:30	00:45	24.086	9.555	10.505	14.910	12.470
29.04.2018	00:45	01:00	23.692	9.483	9.971	14.739	11.662
29.04.2018	01:00	01:15	23.341	9.445	9.597	14.628	11.139
29.04.2018	01:15	01:30	23.764	9.439	9.262	14.491	10.494
29.04.2018	01:30	01:45	24.127	9.425	9.258	14.471	10.397
29.04.2018	01:45	02:00	23.695	9.390	8.957	14.383	9.981
29.04.2018	02:00	02:15	24.007	9.344	8.650	14.341	9.784
29.04.2018	02:15	02:30	23.455	9.321	8.403	14.289	9.539
29.04.2018	02:30	02:45	22.975	9.322	8.229	14.238	9.301
29.04.2018	02:45	03:00	22.961	9.315	8.085	14.199	9.117
29.04.2018	03:00	03:15	22.334	9.297	8.047	14.198	9.112
29.04.2018	03:15	03:30	22.779	9.265	7.831	14.108	8.689
29.04.2018	03:30	03:45	22.654	9.290	7.892	14.112	8.706
29.04.2018	03:45	04:00	23.160	9.266	7.625	14.088	8.595
29.04.2018	04:00	04:15	23.384	9.268	7.697	14.122	8.751
29.04.2018	04:15	04:30	22.865	9.275	7.612	14.104	8.668
29.04.2018	04:30	04:45	22.207	9.303	7.897	14.197	9.107
29.04.2018	04:45	05:00	22.939	9.322	7.970	14.196	9.102
29.04.2018	05:00	05:15	24.112	9.343	8.084	14.224	9.232
29.04.2018	05:15	05:30	24.239	9.328	8.004	14.227	9.246
29.04.2018	05:30	05:45	23.791	9.353	8.243	14.264	9.423
29.04.2018	05:45	06:00	23.619	9.337	8.093	14.217	9.201
29.04.2018	06:00	06:15	24.850	9.352	8.147	14.213	9.183
29.04.2018	06:15	06:30	24.577	9.354	8.161	14.228	9.301
29.04.2018	06:30	06:45	25.156	9.348	8.268	14.293	9.735
29.04.2018	06:45	07:00	25.138	9.363	8.432	14.342	10.152
29.04.2018	07:00	07:15	25.200	9.359	8.598	14.426	10.854
29.04.2018	07:15	07:30	25.301	9.362	8.743	14.485	11.507
29.04.2018	07:30	07:45	24.725	9.346	8.929	14.537	12.218
29.04.2018	07:45	08:00	25.741	9.341	9.168	14.668	13.606
29.04.2018	08:00	08:15	24.636	9.362	9.462	14.781	14.931
29.04.2018	08:15	08:30	24.149	9.351	9.624	14.919	16.522
29.04.2018	08:30	08:45	24.031	9.347	9.946	15.044	18.218
29.04.2018	08:45	09:00	24.253	9.423	10.536	15.188	20.359
29.04.2018	09:00	09:15	24.019	9.497	11.329	15.408	22.991
29.04.2018	09:15	09:30	24.642	9.579	11.834	15.458	24.492
29.04.2018	09:30	09:45	25.585	9.669	12.288	15.525	26.056
29.04.2018	09:45	10:00	26.114	9.757	12.485	15.509	26.893
29.04.2018	10:00	10:15	27.337	9.840	13.109	15.637	29.017
29.04.2018	10:15	10:30	27.294	9.946	13.678	15.751	31.199
29.04.2018	10:30	10:45	27.790	10.053	13.936	15.740	32.195
29.04.2018	10:45	11:00	28.332	10.142	14.060	15.743	33.149
29.04.2018	11:00	11:15	28.557	10.231	14.659	15.855	34.999
29.04.2018	11:15	11:30	28.356	10.301	15.141	15.975	36.722
29.04.2018	11:30	11:45	28.646	10.363	15.580	16.095	38.408
29.04.2018	11:45	12:00	29.493	10.418	15.973	16.155	39.300
29.04.2018	12:00	12:15	30.247	10.469	15.894	16.049	39.041
29.04.2018	12:15	12:30	30.232	10.516	15.842	15.920	38.276
29.04.2018	12:30	12:45	29.991	10.503	15.323	15.695	36.460
29.04.2018	12:45	13:00	30.536	10.546	15.352	15.576	35.499
29.04.2018	13:00	13:15	31.287	10.530	15.054	15.437	34.497
29.04.2018	13:15	13:30	30.869	10.529	14.815	15.274	32.807
29.04.2018	13:30	13:45	30.449	10.462	14.830	15.295	32.800
29.04.2018	13:45	14:00	29.870	10.335	14.210	15.186	31.311
29.04.2018	14:00	14:15	29.829	10.352	14.049	15.058	29.751
29.04.2018	14:15	14:30	29.303	10.316	13.630	14.924	27.953
29.04.2018	14:30	14:45	29.106	10.308	13.514	14.905	27.570

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.04.2018	14:45	15:00	28.325	10.265	12.972	14.764	25.770
29.04.2018	15:00	15:15	28.445	10.182	12.765	14.770	25.465
29.04.2018	15:15	15:30	28.850	10.136	12.532	14.714	24.422
29.04.2018	15:30	15:45	28.103	10.058	12.264	14.667	23.261
29.04.2018	15:45	16:00	28.200	9.973	12.012	14.663	22.299
29.04.2018	16:00	16:15	26.954	9.910	11.666	14.630	20.989
29.04.2018	16:15	16:30	26.654	9.831	11.701	14.744	21.073
29.04.2018	16:30	16:45	26.302	9.787	11.658	14.705	19.588
29.04.2018	16:45	17:00	26.981	9.747	11.617	14.765	19.155
29.04.2018	17:00	17:15	25.555	9.719	11.758	14.883	19.095
29.04.2018	17:15	17:30	25.075	9.671	11.532	14.983	18.973
29.04.2018	17:30	17:45	26.168	9.635	11.653	15.137	19.317
29.04.2018	17:45	18:00	25.717	9.617	11.644	15.227	18.917
29.04.2018	18:00	18:15	26.745	9.666	12.062	15.410	18.923
29.04.2018	18:15	18:30	25.828	9.710	12.256	15.480	18.386
29.04.2018	18:30	18:45	26.301	9.778	12.329	15.505	17.709
29.04.2018	18:45	19:00	26.698	9.844	13.025	15.693	17.981
29.04.2018	19:00	19:15	26.971	9.958	13.606	15.750	17.820
29.04.2018	19:15	19:30	27.784	10.001	13.766	15.729	17.325
29.04.2018	19:30	19:45	28.458	10.048	14.043	15.732	16.979
29.04.2018	19:45	20:00	28.895	10.118	14.494	15.756	16.828
29.04.2018	20:00	20:15	29.827	10.187	14.976	15.817	16.917
29.04.2018	20:15	20:30	30.055	10.277	15.266	15.820	16.801
29.04.2018	20:30	20:45	31.784	10.367	15.616	15.806	16.704
29.04.2018	20:45	21:00	30.881	10.459	16.323	15.929	17.284
29.04.2018	21:00	21:15	32.030	10.504	16.901	16.107	18.128
29.04.2018	21:15	21:30	34.302	10.515	16.943	16.056	17.889
29.04.2018	21:30	21:45	35.173	10.514	16.830	15.999	17.621
29.04.2018	21:45	22:00	37.724	10.546	17.030	15.995	17.600
29.04.2018	22:00	22:15	32.132	10.556	16.952	15.868	16.997
29.04.2018	22:15	22:30	36.350	10.503	16.602	15.689	16.154
29.04.2018	22:30	22:45	38.188	10.428	16.013	15.518	15.343
29.04.2018	22:45	23:00	37.141	10.338	15.044	15.242	14.038
29.04.2018	23:00	23:15	31.729	10.257	14.770	15.217	13.918
29.04.2018	23:15	23:30	36.214	10.185	14.418	15.123	13.473
29.04.2018	23:30	23:45	35.068	10.093	13.753	15.025	13.010
30.04.2018	23:45	00:00	34.183	9.966	12.911	14.914	12.484
30.04.2018	00:00	00:15	33.006	9.899	12.393	14.845	12.159
30.04.2018	00:15	00:30	32.236	9.824	11.823	14.692	11.440
30.04.2018	00:30	00:45	32.280	9.737	11.335	14.611	11.053
30.04.2018	00:45	01:00	31.651	9.678	10.917	14.519	10.619
30.04.2018	01:00	01:15	30.596	9.616	10.540	14.404	10.078
30.04.2018	01:15	01:30	30.817	9.586	10.223	14.337	9.766
30.04.2018	01:30	01:45	30.029	9.588	10.163	14.285	9.517
30.04.2018	01:45	02:00	31.289	9.647	10.435	14.214	9.186
30.04.2018	02:00	02:15	31.807	9.806	10.789	14.147	8.871
30.04.2018	02:15	02:30	30.944	9.875	11.080	14.107	8.680
30.04.2018	02:30	02:45	34.131	9.941	11.453	14.116	8.726
30.04.2018	02:45	03:00	34.227	9.918	11.399	14.112	8.707
30.04.2018	03:00	03:15	36.223	9.942	11.468	14.077	8.540
30.04.2018	03:15	03:30	35.989	9.942	11.717	14.095	8.624
30.04.2018	03:30	03:45	34.820	9.845	11.660	14.139	8.833
30.04.2018	03:45	04:00	35.510	9.869	11.673	14.130	8.789
30.04.2018	04:00	04:15	36.028	9.867	11.767	14.183	9.037
30.04.2018	04:15	04:30	35.244	9.885	11.999	14.242	9.318
30.04.2018	04:30	04:45	35.489	9.916	12.242	14.295	9.568
30.04.2018	04:45	05:00	36.858	9.994	12.786	14.345	9.803
30.04.2018	05:00	05:15	32.823	10.115	13.616	14.422	10.163
30.04.2018	05:15	05:30	31.901	10.160	13.889	14.417	10.142
30.04.2018	05:30	05:45	32.539	10.319	14.972	14.537	10.706
30.04.2018	05:45	06:00	32.477	10.435	15.807	14.628	11.134
30.04.2018	06:00	06:15	36.507	10.667	17.507	14.778	11.840
30.04.2018	06:15	06:30	34.824	10.817	18.522	14.892	12.382
30.04.2018	06:30	06:45	35.298	10.904	18.949	14.952	12.707
30.04.2018	06:45	07:00	36.085	11.017	19.935	15.085	13.447
30.04.2018	07:00	07:15	34.498	11.073	20.940	15.243	14.377
30.04.2018	07:15	07:30	33.565	11.090	21.243	15.368	15.310
30.04.2018	07:30	07:45	32.624	11.113	21.171	15.477	16.238
30.04.2018	07:45	08:00	30.408	11.016	20.634	15.589	17.365
30.04.2018	08:00	08:15	29.623	10.921	20.675	15.757	18.946
30.04.2018	08:15	08:30	29.334	10.925	21.495	15.842	20.579
30.04.2018	08:30	08:45	30.249	10.839	21.929	16.032	23.296
30.04.2018	08:45	09:00	29.697	10.715	21.518	16.170	25.697
30.04.2018	09:00	09:15	29.335	10.606	21.416	16.344	28.482
30.04.2018	09:15	09:30	28.630	10.602	21.726	16.259	29.509
30.04.2018	09:30	09:45	29.118	10.725	22.748	16.196	30.726
30.04.2018	09:45	10:00	30.541	10.877	23.755	16.229	32.382

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.04.2018	10:00	10:15	33.673	10.997	24.504	16.278	33.942
30.04.2018	10:15	10:30	33.374	11.042	24.834	16.300	35.500
30.04.2018	10:30	10:45	34.697	11.158	25.327	16.281	36.882
30.04.2018	10:45	11:00	35.157	11.353	26.255	16.252	37.617
30.04.2018	11:00	11:15	35.495	11.467	26.749	16.185	37.717
30.04.2018	11:15	11:30	38.289	11.549	27.455	16.333	40.026
30.04.2018	11:30	11:45	37.361	11.647	27.934	16.454	41.586
30.04.2018	11:45	12:00	38.821	11.657	28.022	16.559	43.059
30.04.2018	12:00	12:15	38.557	11.741	28.214	16.590	43.592
30.04.2018	12:15	12:30	37.568	11.744	27.605	16.362	41.894
30.04.2018	12:30	12:45	39.139	11.734	27.031	16.228	40.575
30.04.2018	12:45	13:00	45.226	11.848	28.180	16.247	40.255
30.04.2018	13:00	13:15	38.345	11.817	27.695	16.152	39.339
30.04.2018	13:15	13:30	39.433	11.780	27.187	16.116	39.195
30.04.2018	13:30	13:45	42.794	11.736	27.383	16.223	40.189
30.04.2018	13:45	14:00	44.297	11.713	27.030	16.049	38.430
30.04.2018	14:00	14:15	43.968	11.629	26.659	16.114	38.340
30.04.2018	14:15	14:30	42.843	11.590	25.862	15.930	36.242
30.04.2018	14:30	14:45	43.962	11.527	25.426	15.930	35.709
30.04.2018	14:45	15:00	39.436	11.508	24.970	15.890	34.820
30.04.2018	15:00	15:15	40.605	11.511	24.953	15.947	34.633
30.04.2018	15:15	15:30	40.612	11.499	24.512	15.897	33.177
30.04.2018	15:30	15:45	41.243	11.405	24.276	15.993	32.524
30.04.2018	15:45	16:00	42.113	11.249	23.432	16.036	31.442
30.04.2018	16:00	16:15	40.615	11.145	22.778	16.032	29.754
30.04.2018	16:15	16:30	40.067	11.065	21.930	15.908	27.283
30.04.2018	16:30	16:45	38.315	10.982	21.467	15.943	26.571
30.04.2018	16:45	17:00	36.999	10.907	20.933	15.966	26.075
30.04.2018	17:00	17:15	38.351	10.891	20.639	15.960	25.145
30.04.2018	17:15	17:30	37.222	10.893	21.136	16.163	25.752
30.04.2018	17:30	17:45	34.093	10.865	20.744	16.200	25.094
30.04.2018	17:45	18:00	34.918	10.862	20.263	16.171	23.784
30.04.2018	18:00	18:15	32.607	10.773	19.816	16.244	23.239
30.04.2018	18:15	18:30	33.156	10.805	20.055	16.331	23.025
30.04.2018	18:30	18:45	33.370	10.859	20.294	16.289	22.045
30.04.2018	18:45	19:00	32.447	10.857	19.735	16.235	21.050
30.04.2018	19:00	19:15	32.754	10.911	19.951	16.417	21.236
30.04.2018	19:15	19:30	31.399	10.928	19.952	16.402	20.758
30.04.2018	19:30	19:45	32.564	10.961	20.079	16.369	20.201
30.04.2018	19:45	20:00	31.565	11.065	20.622	16.367	19.892
30.04.2018	20:00	20:15	32.741	11.069	20.763	16.379	19.682
30.04.2018	20:15	20:30	32.588	11.084	20.798	16.335	19.276
30.04.2018	20:30	20:45	32.173	11.066	20.440	16.347	19.265
30.04.2018	20:45	21:00	31.577	11.051	20.436	16.490	19.942
30.04.2018	21:00	21:15	31.897	11.004	20.284	16.596	20.443
30.04.2018	21:15	21:30	31.974	10.947	19.777	16.518	20.075
30.04.2018	21:30	21:45	31.415	10.900	19.504	16.489	19.939
30.04.2018	21:45	22:00	30.418	10.818	18.754	16.406	19.545
30.04.2018	22:00	22:15	31.255	10.714	18.363	16.409	19.558
30.04.2018	22:15	22:30	30.174	10.586	17.533	16.170	18.426
30.04.2018	22:30	22:45	29.474	10.468	16.620	15.882	17.065
30.04.2018	22:45	23:00	28.301	10.381	15.837	15.627	15.861
30.04.2018	23:00	23:15	30.014	10.362	15.590	15.536	15.426
30.04.2018	23:15	23:30	30.416	10.295	14.948	15.360	14.594
30.04.2018	23:30	23:45	28.061	10.316	15.073	15.408	14.825
01.05.2018	23:45	00:00	28.052	10.254	14.636	15.261	14.126
01.05.2018	00:00	00:15	27.374	10.158	13.923	15.199	13.829
01.05.2018	00:15	00:30	27.281	9.998	13.006	15.032	13.043
01.05.2018	00:30	00:45	26.350	9.896	12.578	14.911	12.470
01.05.2018	00:45	01:00	26.061	9.853	12.154	14.773	11.817
01.05.2018	01:00	01:15	27.036	9.825	11.831	14.664	11.306
01.05.2018	01:15	01:30	25.416	9.782	11.355	14.561	10.821
01.05.2018	01:30	01:45	25.916	9.748	11.134	14.525	10.647
01.05.2018	01:45	02:00	25.367	9.708	10.864	14.463	10.356
01.05.2018	02:00	02:15	24.398	9.670	10.445	14.363	9.883
01.05.2018	02:15	02:30	25.506	9.633	10.160	14.322	9.692
01.05.2018	02:30	02:45	23.171	9.593	10.100	14.308	9.627
01.05.2018	02:45	03:00	23.084	9.581	10.058	14.274	9.467
01.05.2018	03:00	03:15	22.964	9.579	10.015	14.266	9.427
01.05.2018	03:15	03:30	22.927	9.575	9.933	14.248	9.344
01.05.2018	03:30	03:45	23.373	9.601	10.289	14.284	9.516
01.05.2018	03:45	04:00	23.597	9.619	10.440	14.317	9.669
01.05.2018	04:00	04:15	23.789	9.614	10.456	14.356	9.852
01.05.2018	04:15	04:30	23.931	9.586	10.198	14.352	9.833
01.05.2018	04:30	04:45	23.900	9.598	10.446	14.462	10.353
01.05.2018	04:45	05:00	23.893	9.634	10.517	14.458	10.334
01.05.2018	05:00	05:15	23.487	9.639	10.605	14.502	10.543

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.05.2018	05:15	05:30	23.303	9.626	10.627	14.535	10.698
01.05.2018	05:30	05:45	23.218	9.598	10.441	14.500	10.534
01.05.2018	05:45	06:00	23.153	9.556	10.312	14.488	10.478
01.05.2018	06:00	06:15	22.205	9.543	10.197	14.473	10.406
01.05.2018	06:15	06:30	22.674	9.521	10.186	14.496	10.532
01.05.2018	06:30	06:45	23.791	9.505	10.345	14.580	10.969
01.05.2018	06:45	07:00	23.739	9.479	10.387	14.608	11.174
01.05.2018	07:00	07:15	23.523	9.505	10.703	14.704	11.733
01.05.2018	07:15	07:30	22.979	9.550	10.882	14.764	12.148
01.05.2018	07:30	07:45	22.606	9.560	10.980	14.827	12.637
01.05.2018	07:45	08:00	24.295	9.606	11.493	14.979	13.623
01.05.2018	08:00	08:15	25.052	9.635	11.826	15.124	14.618
01.05.2018	08:15	08:30	25.896	9.721	12.215	15.255	15.627
01.05.2018	08:30	08:45	26.203	9.755	12.571	15.384	16.695
01.05.2018	08:45	09:00	26.645	9.796	12.972	15.504	17.836
01.05.2018	09:00	09:15	27.155	9.844	13.726	15.766	19.752
01.05.2018	09:15	09:30	26.562	9.869	13.921	15.870	20.770
01.05.2018	09:30	09:45	26.644	9.860	14.100	15.993	21.867
01.05.2018	09:45	10:00	26.126	9.811	13.884	16.016	22.446
01.05.2018	10:00	10:15	24.477	9.793	13.820	16.044	23.152
01.05.2018	10:15	10:30	24.693	9.819	14.097	16.199	24.405
01.05.2018	10:30	10:45	25.073	9.835	14.138	16.253	24.987
01.05.2018	10:45	11:00	25.245	9.853	14.091	16.233	25.335
01.05.2018	11:00	11:15	25.199	9.870	14.298	16.286	25.982
01.05.2018	11:15	11:30	24.892	9.798	14.330	16.438	27.593
01.05.2018	11:30	11:45	24.393	9.754	14.421	16.571	29.302
01.05.2018	11:45	12:00	23.391	9.730	14.182	16.456	29.627
01.05.2018	12:00	12:15	22.939	9.704	14.455	16.523	31.483
01.05.2018	12:15	12:30	24.522	9.739	14.608	16.409	32.179
01.05.2018	12:30	12:45	25.771	9.806	14.827	16.365	33.388
01.05.2018	12:45	13:00	27.328	9.806	14.451	16.331	34.628
01.05.2018	13:00	13:15	27.770	9.881	14.440	16.108	33.490
01.05.2018	13:15	13:30	27.796	9.909	14.159	15.947	32.388
01.05.2018	13:30	13:45	27.209	9.879	13.813	15.840	32.056
01.05.2018	13:45	14:00	28.187	9.876	13.767	15.727	31.581
01.05.2018	14:00	14:15	28.534	9.850	13.395	15.583	30.759
01.05.2018	14:15	14:30	28.664	9.835	12.990	15.407	29.478
01.05.2018	14:30	14:45	28.820	9.849	13.003	15.288	28.551
01.05.2018	14:45	15:00	28.658	9.844	13.045	15.230	28.290
01.05.2018	15:00	15:15	27.785	9.771	12.656	15.265	28.180
01.05.2018	15:15	15:30	27.519	9.711	12.370	15.281	27.911
01.05.2018	15:30	15:45	27.027	9.680	12.072	15.239	27.268
01.05.2018	15:45	16:00	26.201	9.650	11.877	15.157	25.792
01.05.2018	16:00	16:15	25.773	9.576	11.567	15.166	25.174
01.05.2018	16:15	16:30	25.342	9.469	11.328	15.262	25.078
01.05.2018	16:30	16:45	23.128	9.414	10.979	15.270	24.242
01.05.2018	16:45	17:00	21.040	9.384	10.711	15.320	23.770
01.05.2018	17:00	17:15	21.289	9.373	10.702	15.442	23.681
01.05.2018	17:15	17:30	21.492	9.366	10.762	15.509	22.870
01.05.2018	17:30	17:45	21.455	9.384	10.889	15.667	22.798
01.05.2018	17:45	18:00	21.584	9.440	11.198	15.806	22.639
01.05.2018	18:00	18:15	21.713	9.502	11.593	15.904	22.200
01.05.2018	18:15	18:30	22.098	9.561	11.810	15.961	21.667
01.05.2018	18:30	18:45	22.395	9.637	12.175	16.074	21.508
01.05.2018	18:45	19:00	22.730	9.735	12.485	16.110	20.954
01.05.2018	19:00	19:15	22.958	9.831	13.013	16.210	20.832
01.05.2018	19:15	19:30	23.301	9.905	13.225	16.175	20.133
01.05.2018	19:30	19:45	24.463	9.974	13.659	16.269	20.119
01.05.2018	19:45	20:00	25.052	10.045	14.081	16.338	20.005
01.05.2018	20:00	20:15	24.378	10.123	14.437	16.347	19.671
01.05.2018	20:15	20:30	25.389	10.207	14.970	16.463	19.962
01.05.2018	20:30	20:45	25.651	10.247	15.255	16.524	20.122
01.05.2018	20:45	21:00	25.815	10.294	15.556	16.628	20.595
01.05.2018	21:00	21:15	25.884	10.399	16.342	16.852	21.652
01.05.2018	21:15	21:30	25.734	10.384	16.247	16.759	21.215
01.05.2018	21:30	21:45	25.772	10.413	16.539	16.819	21.499
01.05.2018	21:45	22:00	25.482	10.407	16.446	16.728	21.067
01.05.2018	22:00	22:15	25.278	10.388	16.183	16.549	20.219
01.05.2018	22:15	22:30	24.730	10.316	15.588	16.279	18.942
01.05.2018	22:30	22:45	24.369	10.242	15.176	16.124	18.210
01.05.2018	22:45	23:00	23.945	10.155	14.481	15.877	17.045
01.05.2018	23:00	23:15	23.590	10.120	14.455	15.861	16.968
01.05.2018	23:15	23:30	22.951	10.017	13.695	15.618	15.815
01.05.2018	23:30	23:45	22.805	9.956	13.275	15.506	15.286
02.05.2018	23:45	00:00	22.499	9.900	12.731	15.328	14.446
02.05.2018	00:00	00:15	22.446	9.862	12.403	15.211	13.885
02.05.2018	00:15	00:30	23.188	9.766	11.961	15.056	13.156



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.05.2018	00:30	00:45	27.822	9.715	11.577	14.936	12.593
02.05.2018	00:45	01:00	27.699	9.649	11.061	14.774	11.827
02.05.2018	01:00	01:15	24.269	9.604	10.662	14.644	11.212
02.05.2018	01:15	01:30	21.751	9.557	9.972	14.470	10.390
02.05.2018	01:30	01:45	21.741	9.545	9.899	14.446	10.280
02.05.2018	01:45	02:00	21.727	9.526	9.827	14.406	10.088
02.05.2018	02:00	02:15	22.551	9.514	9.872	14.408	10.098
02.05.2018	02:15	02:30	24.031	9.487	9.752	14.397	10.046
02.05.2018	02:30	02:45	24.251	9.467	9.711	14.382	9.978
02.05.2018	02:45	03:00	24.349	9.475	9.717	14.380	9.969
02.05.2018	03:00	03:15	24.427	9.510	9.947	14.393	10.028
02.05.2018	03:15	03:30	24.934	9.506	10.055	14.408	10.099
02.05.2018	03:30	03:45	25.608	9.517	10.311	14.475	10.416
02.05.2018	03:45	04:00	25.892	9.525	10.338	14.480	10.439
02.05.2018	04:00	04:15	25.925	9.598	10.841	14.540	10.721
02.05.2018	04:15	04:30	26.044	9.650	11.196	14.586	10.934
02.05.2018	04:30	04:45	26.202	9.720	11.846	14.701	11.478
02.05.2018	04:45	05:00	26.498	9.772	12.424	14.801	11.950
02.05.2018	05:00	05:15	27.384	9.947	13.538	14.910	12.463
02.05.2018	05:15	05:30	27.755	10.073	14.512	15.009	12.933
02.05.2018	05:30	05:45	25.397	10.288	15.871	15.126	13.483
02.05.2018	05:45	06:00	26.302	10.533	17.650	15.265	14.140
02.05.2018	06:00	06:15	28.794	10.993	20.698	15.531	15.399
02.05.2018	06:15	06:30	30.401	11.355	23.027	15.745	16.464
02.05.2018	06:30	06:45	32.066	11.610	24.556	15.836	17.032
02.05.2018	06:45	07:00	33.389	11.840	26.299	15.989	17.972
02.05.2018	07:00	07:15	35.233	12.098	28.271	16.183	19.200
02.05.2018	07:15	07:30	36.336	12.316	29.599	16.292	20.012
02.05.2018	07:30	07:45	36.991	12.464	30.313	16.380	20.731
02.05.2018	07:45	08:00	37.650	12.565	30.942	16.462	21.433
02.05.2018	08:00	08:15	38.262	12.660	31.855	16.631	22.715
02.05.2018	08:15	08:30	38.421	12.664	31.997	16.708	23.577
02.05.2018	08:30	08:45	37.906	12.615	31.959	16.752	24.372
02.05.2018	08:45	09:00	37.373	12.576	31.843	16.778	25.184
02.05.2018	09:00	09:15	36.312	12.380	31.189	16.952	26.961
02.05.2018	09:15	09:30	36.605	12.358	31.472	17.063	28.403
02.05.2018	09:30	09:45	37.114	12.393	31.723	17.036	28.632
02.05.2018	09:45	10:00	37.178	12.401	31.710	17.009	28.946
02.05.2018	10:00	10:15	37.496	12.368	31.788	16.991	29.458
02.05.2018	10:15	10:30	37.186	12.339	31.805	16.938	30.036
02.05.2018	10:30	10:45	36.951	12.351	31.921	16.907	30.702
02.05.2018	10:45	11:00	37.183	12.367	32.565	17.062	32.377
02.05.2018	11:00	11:15	38.216	12.376	33.140	17.296	34.480
02.05.2018	11:15	11:30	37.851	12.405	33.498	17.448	35.691
02.05.2018	11:30	11:45	37.831	12.425	33.743	17.522	36.719
02.05.2018	11:45	12:00	36.559	12.310	33.443	17.548	37.810
02.05.2018	12:00	12:15	35.767	12.047	31.716	17.497	39.204
02.05.2018	12:15	12:30	34.450	11.861	30.599	17.287	39.376
02.05.2018	12:30	12:45	32.886	11.735	29.702	16.914	37.557
02.05.2018	12:45	13:00	32.911	11.682	29.564	16.895	38.329
02.05.2018	13:00	13:15	33.127	11.674	30.280	17.114	40.588
02.05.2018	13:15	13:30	33.520	11.582	29.548	16.960	39.470
02.05.2018	13:30	13:45	34.554	11.345	28.400	16.864	38.693
02.05.2018	13:45	14:00	34.357	11.299	27.483	16.665	36.558
02.05.2018	14:00	14:15	32.629	11.278	27.288	16.645	35.986
02.05.2018	14:15	14:30	33.126	11.241	26.717	16.557	35.050
02.05.2018	14:30	14:45	33.741	11.346	26.742	16.400	33.246
02.05.2018	14:45	15:00	31.991	11.414	26.535	16.304	32.233
02.05.2018	15:00	15:15	33.706	11.495	26.307	16.268	30.603
02.05.2018	15:15	15:30	34.029	11.626	26.745	16.334	29.927
02.05.2018	15:30	15:45	32.841	11.648	26.793	16.443	29.694
02.05.2018	15:45	16:00	32.483	11.616	26.880	16.566	29.864
02.05.2018	16:00	16:15	31.418	11.525	26.185	16.599	29.456
02.05.2018	16:15	16:30	31.948	11.538	25.754	16.562	28.580
02.05.2018	16:30	16:45	32.515	11.550	25.577	16.600	28.135
02.05.2018	16:45	17:00	32.090	11.534	25.309	16.551	27.227
02.05.2018	17:00	17:15	32.866	11.591	24.865	16.513	25.975
02.05.2018	17:15	17:30	33.750	11.682	25.552	16.676	26.175
02.05.2018	17:30	17:45	34.220	11.776	26.208	16.842	26.504
02.05.2018	17:45	18:00	35.747	11.879	26.620	16.929	26.174
02.05.2018	18:00	18:15	36.196	11.856	26.415	17.042	26.047
02.05.2018	18:15	18:30	35.687	11.910	26.779	17.127	25.849
02.05.2018	18:30	18:45	37.207	12.062	27.441	17.166	25.438
02.05.2018	18:45	19:00	36.833	12.175	27.946	17.201	25.116
02.05.2018	19:00	19:15	38.052	12.251	28.485	17.348	25.374
02.05.2018	19:15	19:30	38.359	12.252	28.290	17.232	24.377
02.05.2018	19:30	19:45	37.174	12.306	28.261	17.211	23.982

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.05.2018	19:45	20:00	38.352	12.383	28.401	17.189	23.610
02.05.2018	20:00	20:15	37.729	12.382	28.350	17.180	23.348
02.05.2018	20:15	20:30	37.791	12.369	28.447	17.216	23.389
02.05.2018	20:30	20:45	38.459	12.348	28.356	17.242	23.486
02.05.2018	20:45	21:00	37.125	12.378	28.388	17.296	23.738
02.05.2018	21:00	21:15	38.498	12.378	28.527	17.364	24.065
02.05.2018	21:15	21:30	38.052	12.230	27.604	17.170	23.145
02.05.2018	21:30	21:45	36.264	12.064	26.703	17.059	22.618
02.05.2018	21:45	22:00	35.453	11.864	25.631	16.937	22.043
02.05.2018	22:00	22:15	34.529	11.677	24.374	16.733	21.078
02.05.2018	22:15	22:30	32.924	11.503	23.165	16.405	19.525
02.05.2018	22:30	22:45	32.678	11.323	21.958	16.173	18.432
02.05.2018	22:45	23:00	30.858	11.139	20.322	15.848	16.895
02.05.2018	23:00	23:15	30.137	11.009	19.726	15.844	16.875
02.05.2018	23:15	23:30	29.750	10.863	18.740	15.635	15.887
02.05.2018	23:30	23:45	28.619	10.796	18.091	15.522	15.353
03.05.2018	23:45	00:00	28.852	10.694	17.340	15.341	14.497
03.05.2018	00:00	00:15	28.072	10.611	16.869	15.272	14.170
03.05.2018	00:15	00:30	27.899	10.486	15.829	15.017	12.969
03.05.2018	00:30	00:45	28.270	10.406	15.280	14.895	12.393
03.05.2018	00:45	01:00	26.369	10.332	14.761	14.762	11.768
03.05.2018	01:00	01:15	27.259	10.260	14.144	14.635	11.169
03.05.2018	01:15	01:30	26.464	10.207	13.663	14.542	10.729
03.05.2018	01:30	01:45	26.720	10.179	13.517	14.525	10.649
03.05.2018	01:45	02:00	25.481	10.135	13.285	14.500	10.530
03.05.2018	02:00	02:15	24.408	10.076	12.811	14.427	10.188
03.05.2018	02:15	02:30	24.417	10.025	12.563	14.394	10.029
03.05.2018	02:30	02:45	24.635	10.032	12.665	14.393	10.028
03.05.2018	02:45	03:00	26.031	10.056	12.672	14.369	9.916
03.05.2018	03:00	03:15	26.810	10.061	12.822	14.377	9.952
03.05.2018	03:15	03:30	26.174	10.030	12.742	14.373	9.933
03.05.2018	03:30	03:45	26.518	10.049	12.952	14.399	10.057
03.05.2018	03:45	04:00	26.509	10.069	13.190	14.421	10.159
03.05.2018	04:00	04:15	27.061	10.121	13.516	14.480	10.442
03.05.2018	04:15	04:30	28.084	10.176	13.859	14.512	10.591
03.05.2018	04:30	04:45	28.043	10.247	14.614	14.624	11.121
03.05.2018	04:45	05:00	27.643	10.293	14.959	14.670	11.335
03.05.2018	05:00	05:15	29.529	10.469	16.137	14.809	11.994
03.05.2018	05:15	05:30	30.628	10.590	17.057	14.924	12.535
03.05.2018	05:30	05:45	30.553	10.769	18.233	15.043	13.097
03.05.2018	05:45	06:00	31.682	10.980	19.958	15.235	14.000
03.05.2018	06:00	06:15	33.892	11.426	22.912	15.517	15.334
03.05.2018	06:15	06:30	35.865	11.751	25.113	15.724	16.351
03.05.2018	06:30	06:45	37.078	11.975	26.600	15.835	16.963
03.05.2018	06:45	07:00	37.373	12.181	28.328	16.018	17.998
03.05.2018	07:00	07:15	39.297	12.516	31.072	16.279	19.434
03.05.2018	07:15	07:30	40.589	12.712	32.152	16.413	20.302
03.05.2018	07:30	07:45	41.291	12.861	33.080	16.588	21.371
03.05.2018	07:45	08:00	42.333	12.982	33.778	16.713	22.227
03.05.2018	08:00	08:15	42.600	13.092	34.428	16.871	23.281
03.05.2018	08:15	08:30	43.607	13.120	34.760	16.936	23.884
03.05.2018	08:30	08:45	42.149	13.104	34.941	16.993	24.497
03.05.2018	08:45	09:00	42.614	13.039	34.479	17.012	25.027
03.05.2018	09:00	09:15	41.421	12.855	33.535	17.201	26.515
03.05.2018	09:15	09:30	41.106	12.832	33.756	17.162	26.972
03.05.2018	09:30	09:45	43.044	12.895	34.393	17.145	27.510
03.05.2018	09:45	10:00	42.329	12.883	34.531	17.194	28.375
03.05.2018	10:00	10:15	42.955	12.830	34.295	17.245	29.277
03.05.2018	10:15	10:30	43.286	12.709	33.801	17.173	29.605
03.05.2018	10:30	10:45	42.560	12.663	34.203	17.280	30.990
03.05.2018	10:45	11:00	42.528	12.562	33.976	17.331	32.165
03.05.2018	11:00	11:15	43.127	12.510	34.102	17.452	33.737
03.05.2018	11:15	11:30	42.647	12.507	34.342	17.584	35.532
03.05.2018	11:30	11:45	41.203	12.528	34.836	17.657	37.052
03.05.2018	11:45	12:00	41.372	12.443	34.931	17.708	38.337
03.05.2018	12:00	12:15	39.447	12.246	33.542	17.666	39.107
03.05.2018	12:15	12:30	39.104	12.176	32.447	17.400	38.251
03.05.2018	12:30	12:45	38.248	12.151	31.900	17.115	36.921
03.05.2018	12:45	13:00	38.463	12.133	31.707	16.924	36.095
03.05.2018	13:00	13:15	38.353	12.073	31.888	16.893	35.757
03.05.2018	13:15	13:30	37.965	11.944	31.329	16.778	35.068
03.05.2018	13:30	13:45	37.626	11.819	30.739	16.792	35.516
03.05.2018	13:45	14:00	36.214	11.727	29.829	16.661	34.582
03.05.2018	14:00	14:15	35.723	11.661	29.304	16.543	33.720
03.05.2018	14:15	14:30	36.376	11.627	29.013	16.495	33.326
03.05.2018	14:30	14:45	34.808	11.607	28.654	16.459	33.120
03.05.2018	14:45	15:00	35.242	11.613	28.303	16.402	32.235

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.05.2018	15:00	15:15	35.827	11.546	28.255	16.521	32.915
03.05.2018	15:15	15:30	35.155	11.462	27.393	16.395	31.671
03.05.2018	15:30	15:45	35.629	11.404	26.779	16.357	30.826
03.05.2018	15:45	16:00	34.406	11.371	26.231	16.352	30.021
03.05.2018	16:00	16:15	36.020	11.363	25.947	16.410	29.604
03.05.2018	16:15	16:30	36.220	11.420	25.913	16.445	29.052
03.05.2018	16:30	16:45	34.939	11.501	26.342	16.502	28.525
03.05.2018	16:45	17:00	36.102	11.507	25.855	16.475	27.683
03.05.2018	17:00	17:15	34.761	11.514	25.700	16.527	27.319
03.05.2018	17:15	17:30	35.669	11.538	25.637	16.534	26.674
03.05.2018	17:30	17:45	35.379	11.567	25.626	16.611	26.482
03.05.2018	17:45	18:00	34.633	11.614	25.550	16.680	26.210
03.05.2018	18:00	18:15	35.262	11.594	25.474	16.801	26.050
03.05.2018	18:15	18:30	34.629	11.664	25.758	16.869	25.692
03.05.2018	18:30	18:45	36.232	11.784	26.285	16.902	25.199
03.05.2018	18:45	19:00	37.142	11.916	26.922	16.967	24.865
03.05.2018	19:00	19:15	37.039	12.012	27.535	17.089	24.801
03.05.2018	19:15	19:30	37.797	12.060	27.722	17.051	24.081
03.05.2018	19:30	19:45	37.348	12.151	28.002	17.021	23.491
03.05.2018	19:45	20:00	38.220	12.219	27.993	16.966	22.837
03.05.2018	20:00	20:15	38.518	12.236	28.024	16.955	22.487
03.05.2018	20:15	20:30	37.463	12.240	27.910	16.929	22.140
03.05.2018	20:30	20:45	38.376	12.228	28.081	16.973	22.236
03.05.2018	20:45	21:00	38.408	12.298	28.686	17.074	22.696
03.05.2018	21:00	21:15	38.552	12.345	29.251	17.173	23.168
03.05.2018	21:15	21:30	38.874	12.208	28.463	17.008	22.388
03.05.2018	21:30	21:45	36.648	12.079	27.817	16.954	22.133
03.05.2018	21:45	22:00	36.745	11.919	26.731	16.856	21.673
03.05.2018	22:00	22:15	36.186	11.751	25.829	16.743	21.136
03.05.2018	22:15	22:30	34.133	11.538	24.282	16.379	19.414
03.05.2018	22:30	22:45	34.167	11.359	23.015	16.114	18.162
03.05.2018	22:45	23:00	32.320	11.171	21.720	15.861	16.964
03.05.2018	23:00	23:15	32.857	11.053	21.076	15.781	16.583
03.05.2018	23:15	23:30	32.066	10.885	19.946	15.559	15.534
03.05.2018	23:30	23:45	30.780	10.820	19.439	15.448	15.008
04.05.2018	23:45	00:00	30.535	10.726	18.851	15.303	14.327
04.05.2018	00:00	00:15	28.909	10.637	18.014	15.140	13.554
04.05.2018	00:15	00:30	29.477	10.507	16.880	14.904	12.439
04.05.2018	00:30	00:45	28.290	10.439	16.214	14.780	11.854
04.05.2018	00:45	01:00	28.202	10.372	15.654	14.635	11.170
04.05.2018	01:00	01:15	28.684	10.295	14.970	14.499	10.526
04.05.2018	01:15	01:30	26.762	10.269	14.697	14.427	10.186
04.05.2018	01:30	01:45	28.046	10.240	14.519	14.392	10.025
04.05.2018	01:45	02:00	27.444	10.197	14.253	14.351	9.829
04.05.2018	02:00	02:15	26.220	10.146	13.932	14.301	9.594
04.05.2018	02:15	02:30	26.536	10.147	13.936	14.277	9.484
04.05.2018	02:30	02:45	26.527	10.171	14.016	14.258	9.394
04.05.2018	02:45	03:00	28.495	10.179	14.084	14.259	9.398
04.05.2018	03:00	03:15	28.491	10.172	14.177	14.275	9.471
04.05.2018	03:15	03:30	27.960	10.204	14.287	14.272	9.458
04.05.2018	03:30	03:45	29.052	10.221	14.435	14.302	9.597
04.05.2018	03:45	04:00	27.762	10.235	14.505	14.346	9.806
04.05.2018	04:00	04:15	28.669	10.274	14.789	14.412	10.117
04.05.2018	04:15	04:30	28.522	10.310	15.060	14.448	10.286
04.05.2018	04:30	04:45	28.335	10.388	15.735	14.559	10.808
04.05.2018	04:45	05:00	29.416	10.440	16.236	14.659	11.279
04.05.2018	05:00	05:15	28.532	10.576	17.331	14.792	11.908
04.05.2018	05:15	05:30	30.242	10.697	18.460	14.936	12.584
04.05.2018	05:30	05:45	31.152	10.871	19.961	15.087	13.296
04.05.2018	05:45	06:00	30.775	11.038	21.030	15.137	13.532
04.05.2018	06:00	06:15	33.739	11.438	23.984	15.474	15.129
04.05.2018	06:15	06:30	34.535	11.728	25.923	15.693	16.294
04.05.2018	06:30	06:45	36.360	11.936	27.425	15.798	17.013
04.05.2018	06:45	07:00	37.487	12.068	28.499	15.909	17.862
04.05.2018	07:00	07:15	37.175	12.225	30.158	16.080	19.139
04.05.2018	07:15	07:30	38.788	12.268	30.847	16.195	20.235
04.05.2018	07:30	07:45	38.273	12.287	31.349	16.307	21.263
04.05.2018	07:45	08:00	38.621	12.270	31.451	16.316	21.931
04.05.2018	08:00	08:15	39.390	12.237	31.913	16.522	23.840
04.05.2018	08:15	08:30	38.154	12.167	31.581	16.606	25.246
04.05.2018	08:30	08:45	38.658	12.100	31.612	16.726	26.997
04.05.2018	08:45	09:00	38.314	12.014	31.153	16.776	28.378
04.05.2018	09:00	09:15	36.091	11.796	30.097	16.924	30.224
04.05.2018	09:15	09:30	36.800	11.677	29.631	16.910	31.190
04.05.2018	09:30	09:45	37.139	11.696	30.101	16.919	32.250
04.05.2018	09:45	10:00	36.999	11.735	30.829	17.032	34.148
04.05.2018	10:00	10:15	38.496	11.748	30.772	16.941	34.294

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.05.2018	10:15	10:30	36.921	11.745	30.496	16.839	34.469
04.05.2018	10:30	10:45	37.371	11.715	30.519	16.807	35.175
04.05.2018	10:45	11:00	37.410	11.647	30.641	16.843	36.306
04.05.2018	11:00	11:15	36.223	11.568	30.382	16.953	38.133
04.05.2018	11:15	11:30	37.305	11.555	30.753	17.251	41.239
04.05.2018	11:30	11:45	36.558	11.560	31.132	17.463	43.281
04.05.2018	11:45	12:00	38.075	11.521	30.842	17.559	44.665
04.05.2018	12:00	12:15	38.126	11.453	30.382	17.551	45.089
04.05.2018	12:15	12:30	36.973	11.459	29.591	17.240	43.370
04.05.2018	12:30	12:45	37.738	11.491	29.765	17.115	42.647
04.05.2018	12:45	13:00	36.511	11.471	29.866	17.002	41.667
04.05.2018	13:00	13:15	36.799	11.504	29.969	17.015	41.388
04.05.2018	13:15	13:30	37.529	11.476	28.915	16.756	38.674
04.05.2018	13:30	13:45	35.665	11.434	28.715	16.758	38.309
04.05.2018	13:45	14:00	36.597	11.374	28.094	16.752	38.186
04.05.2018	14:00	14:15	36.577	11.335	27.580	16.579	36.442
04.05.2018	14:15	14:30	36.241	11.302	27.324	16.503	35.453
04.05.2018	14:30	14:45	36.601	11.300	27.003	16.457	34.866
04.05.2018	14:45	15:00	35.092	11.312	26.830	16.405	34.004
04.05.2018	15:00	15:15	35.081	11.281	26.790	16.413	33.425
04.05.2018	15:15	15:30	34.313	11.268	26.537	16.412	32.952
04.05.2018	15:30	15:45	34.164	11.240	26.403	16.439	32.159
04.05.2018	15:45	16:00	34.306	11.266	26.133	16.338	30.486
04.05.2018	16:00	16:15	36.337	11.359	25.989	16.234	28.840
04.05.2018	16:15	16:30	35.806	11.357	25.717	16.209	27.959
04.05.2018	16:30	16:45	35.543	11.330	25.549	16.196	27.167
04.05.2018	16:45	17:00	35.186	11.300	25.346	16.199	26.483
04.05.2018	17:00	17:15	35.252	11.289	25.058	16.259	26.369
04.05.2018	17:15	17:30	36.561	11.386	25.415	16.323	26.124
04.05.2018	17:30	17:45	36.571	11.418	25.176	16.316	25.134
04.05.2018	17:45	18:00	37.409	11.495	25.618	16.437	25.009
04.05.2018	18:00	18:15	35.872	11.495	25.444	16.522	24.628
04.05.2018	18:15	18:30	35.829	11.545	25.483	16.528	23.898
04.05.2018	18:30	18:45	37.190	11.638	25.968	16.565	23.326
04.05.2018	18:45	19:00	37.754	11.714	26.224	16.585	22.804
04.05.2018	19:00	19:15	37.961	11.779	26.978	16.711	22.846
04.05.2018	19:15	19:30	38.284	11.791	26.865	16.681	22.189
04.05.2018	19:30	19:45	38.415	11.827	26.714	16.598	21.352
04.05.2018	19:45	20:00	38.716	11.837	26.764	16.646	21.243
04.05.2018	20:00	20:15	36.748	11.818	26.269	16.567	20.588
04.05.2018	20:15	20:30	36.302	11.749	26.026	16.561	20.371
04.05.2018	20:30	20:45	34.837	11.675	25.616	16.533	20.154
04.05.2018	20:45	21:00	36.136	11.656	25.437	16.539	20.166
04.05.2018	21:00	21:15	36.314	11.706	26.088	16.759	21.208
04.05.2018	21:15	21:30	36.405	11.656	25.841	16.779	21.304
04.05.2018	21:30	21:45	36.287	11.568	25.348	16.661	20.745
04.05.2018	21:45	22:00	35.305	11.457	24.571	16.598	20.448
04.05.2018	22:00	22:15	34.777	11.318	23.655	16.544	20.192
04.05.2018	22:15	22:30	33.564	11.179	22.476	16.300	19.037
04.05.2018	22:30	22:45	32.941	11.093	21.737	16.109	18.135
04.05.2018	22:45	23:00	32.259	10.962	20.685	15.880	17.048
04.05.2018	23:00	23:15	31.214	10.839	19.810	15.790	16.623
04.05.2018	23:15	23:30	30.711	10.733	19.135	15.617	15.806
04.05.2018	23:30	23:45	31.193	10.706	18.920	15.558	15.527
05.05.2018	23:45	00:00	30.229	10.628	18.144	15.358	14.580
05.05.2018	00:00	00:15	30.343	10.527	17.493	15.240	14.024
05.05.2018	00:15	00:30	29.767	10.433	16.639	14.990	12.843
05.05.2018	00:30	00:45	29.866	10.357	16.208	14.889	12.367
05.05.2018	00:45	01:00	29.654	10.269	15.450	14.733	11.629
05.05.2018	01:00	01:15	28.175	10.217	14.766	14.561	10.816
05.05.2018	01:15	01:30	28.550	10.192	14.408	14.452	10.304
05.05.2018	01:30	01:45	29.876	10.148	14.003	14.379	9.962
05.05.2018	01:45	02:00	29.436	10.108	13.640	14.327	9.715
05.05.2018	02:00	02:15	28.017	10.060	13.044	14.247	9.342
05.05.2018	02:15	02:30	27.832	10.007	12.754	14.200	9.118
05.05.2018	02:30	02:45	28.102	9.985	12.780	14.203	9.131
05.05.2018	02:45	03:00	28.849	9.984	12.551	14.144	8.856
05.05.2018	03:00	03:15	29.322	9.981	12.568	14.157	8.917
05.05.2018	03:15	03:30	27.940	9.989	12.565	14.170	8.979
05.05.2018	03:30	03:45	28.325	9.981	12.476	14.157	8.918
05.05.2018	03:45	04:00	28.191	9.953	12.491	14.216	9.193
05.05.2018	04:00	04:15	26.831	9.978	12.446	14.213	9.179
05.05.2018	04:15	04:30	27.859	9.975	12.548	14.244	9.325
05.05.2018	04:30	04:45	26.821	9.981	12.796	14.324	9.706
05.05.2018	04:45	05:00	27.575	9.987	12.839	14.357	9.861
05.05.2018	05:00	05:15	28.769	10.003	13.317	14.444	10.270
05.05.2018	05:15	05:30	27.267	10.023	13.446	14.480	10.439

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.05.2018	05:30	05:45	27.675	10.052	13.585	14.480	10.440
05.05.2018	05:45	06:00	26.916	10.027	13.683	14.495	10.509
05.05.2018	06:00	06:15	28.466	10.087	14.203	14.581	10.922
05.05.2018	06:15	06:30	28.956	10.112	14.620	14.687	11.535
05.05.2018	06:30	06:45	27.037	10.179	14.891	14.729	11.919
05.05.2018	06:45	07:00	28.635	10.218	15.342	14.819	12.614
05.05.2018	07:00	07:15	29.873	10.251	16.015	14.990	13.796
05.05.2018	07:15	07:30	28.510	10.224	16.195	15.149	15.022
05.05.2018	07:30	07:45	29.623	10.230	16.558	15.315	16.396
05.05.2018	07:45	08:00	28.401	10.229	17.018	15.529	18.175
05.05.2018	08:00	08:15	29.411	10.245	17.556	15.763	20.314
05.05.2018	08:15	08:30	29.512	10.200	17.466	15.862	21.898
05.05.2018	08:30	08:45	28.128	10.185	17.968	16.035	23.873
05.05.2018	08:45	09:00	28.901	10.207	18.521	16.173	26.013
05.05.2018	09:00	09:15	29.368	10.199	19.309	16.468	29.342
05.05.2018	09:15	09:30	29.075	10.203	19.470	16.504	31.181
05.05.2018	09:30	09:45	30.598	10.263	19.870	16.498	32.717
05.05.2018	09:45	10:00	28.837	10.342	20.591	16.589	34.698
05.05.2018	10:00	10:15	28.915	10.396	21.011	16.607	36.128
05.05.2018	10:15	10:30	29.349	10.438	21.118	16.630	37.715
05.05.2018	10:30	10:45	28.913	10.509	21.262	16.583	38.618
05.05.2018	10:45	11:00	29.845	10.567	21.480	16.558	39.371
05.05.2018	11:00	11:15	29.790	10.606	21.627	16.654	40.974
05.05.2018	11:15	11:30	30.352	10.686	21.952	16.716	42.186
05.05.2018	11:30	11:45	31.004	10.773	22.343	16.767	43.351
05.05.2018	11:45	12:00	31.605	10.828	22.353	16.754	43.966
05.05.2018	12:00	12:15	32.561	10.889	22.198	16.724	44.391
05.05.2018	12:15	12:30	33.336	11.001	22.018	16.537	43.421
05.05.2018	12:30	12:45	34.887	11.072	22.111	16.418	42.804
05.05.2018	12:45	13:00	35.717	11.112	21.823	16.257	41.838
05.05.2018	13:00	13:15	35.240	11.157	21.666	16.129	40.768
05.05.2018	13:15	13:30	36.334	11.153	21.042	15.978	39.663
05.05.2018	13:30	13:45	36.154	11.168	21.033	15.929	39.219
05.05.2018	13:45	14:00	34.924	11.108	20.478	15.803	37.928
05.05.2018	14:00	14:15	36.673	11.121	20.207	15.679	36.539
05.05.2018	14:15	14:30	36.841	11.086	20.123	15.669	35.920
05.05.2018	14:30	14:45	35.831	10.986	19.350	15.592	34.684
05.05.2018	14:45	15:00	36.925	11.012	19.397	15.524	33.433
05.05.2018	15:00	15:15	35.543	10.849	18.624	15.489	32.389
05.05.2018	15:15	15:30	36.127	10.775	18.106	15.419	31.066
05.05.2018	15:30	15:45	35.396	10.640	17.693	15.410	30.124
05.05.2018	15:45	16:00	34.116	10.537	17.125	15.340	28.713
05.05.2018	16:00	16:15	33.889	10.481	17.076	15.427	28.601
05.05.2018	16:15	16:30	32.539	10.367	16.503	15.407	27.336
05.05.2018	16:30	16:45	32.239	10.293	16.455	15.565	27.420
05.05.2018	16:45	17:00	31.363	10.213	16.116	15.608	26.292
05.05.2018	17:00	17:15	31.539	10.107	15.759	15.665	25.480
05.05.2018	17:15	17:30	30.681	10.052	15.561	15.743	24.792
05.05.2018	17:30	17:45	29.501	10.007	15.452	15.852	24.381
05.05.2018	17:45	18:00	29.512	9.996	15.462	15.964	23.930
05.05.2018	18:00	18:15	28.118	10.002	15.650	16.065	23.515
05.05.2018	18:15	18:30	28.281	10.009	15.461	16.096	22.698
05.05.2018	18:30	18:45	28.889	10.063	15.490	16.062	21.596
05.05.2018	18:45	19:00	26.944	10.110	15.488	16.053	20.736
05.05.2018	19:00	19:15	27.283	10.175	15.742	16.073	20.131
05.05.2018	19:15	19:30	26.742	10.195	15.613	16.050	19.454
05.05.2018	19:30	19:45	26.227	10.228	15.580	16.025	18.845
05.05.2018	19:45	20:00	28.219	10.261	15.647	16.014	18.392
05.05.2018	20:00	20:15	28.374	10.309	15.996	16.037	18.182
05.05.2018	20:15	20:30	28.170	10.322	15.936	15.998	17.765
05.05.2018	20:30	20:45	27.845	10.338	15.988	15.983	17.565
05.05.2018	20:45	21:00	28.832	10.400	16.463	16.051	17.863
05.05.2018	21:00	21:15	29.390	10.479	16.865	16.119	18.182
05.05.2018	21:15	21:30	29.336	10.523	17.335	16.212	18.622
05.05.2018	21:30	21:45	30.236	10.512	17.356	16.216	18.643
05.05.2018	21:45	22:00	30.199	10.465	17.108	16.187	18.505
05.05.2018	22:00	22:15	29.284	10.418	16.987	16.184	18.489
05.05.2018	22:15	22:30	29.157	10.337	16.485	16.010	17.667
05.05.2018	22:30	22:45	29.250	10.245	15.760	15.794	16.645
05.05.2018	22:45	23:00	28.433	10.147	14.871	15.565	15.564
05.05.2018	23:00	23:15	28.977	10.094	14.637	15.528	15.387
05.05.2018	23:15	23:30	28.270	10.027	14.198	15.388	14.725
05.05.2018	23:30	23:45	28.235	10.036	14.126	15.361	14.598
06.05.2018	23:45	00:00	27.545	9.959	13.478	15.209	13.882
06.05.2018	00:00	00:15	26.816	9.893	12.970	15.107	13.396
06.05.2018	00:15	00:30	27.316	9.796	12.214	14.903	12.434
06.05.2018	00:30	00:45	25.299	9.727	11.726	14.777	11.841

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.05.2018	00:45	01:00	25.519	9.674	11.087	14.593	10.966
06.05.2018	01:00	01:15	27.050	9.670	10.797	14.471	10.393
06.05.2018	01:15	01:30	26.594	9.616	10.496	14.392	10.019
06.05.2018	01:30	01:45	26.864	9.586	10.249	14.330	9.728
06.05.2018	01:45	02:00	26.023	9.546	9.894	14.255	9.374
06.05.2018	02:00	02:15	26.148	9.540	9.782	14.220	9.213
06.05.2018	02:15	02:30	26.949	9.528	9.650	14.180	9.024
06.05.2018	02:30	02:45	25.546	9.490	9.356	14.128	8.780
06.05.2018	02:45	03:00	25.617	9.470	9.139	14.082	8.565
06.05.2018	03:00	03:15	25.540	9.461	9.207	14.090	8.601
06.05.2018	03:15	03:30	25.068	9.433	9.064	14.068	8.496
06.05.2018	03:30	03:45	25.197	9.417	9.022	14.064	8.477
06.05.2018	03:45	04:00	25.296	9.380	8.854	14.059	8.455
06.05.2018	04:00	04:15	25.441	9.388	8.880	14.064	8.481
06.05.2018	04:15	04:30	24.793	9.376	8.766	14.062	8.468
06.05.2018	04:30	04:45	25.151	9.386	8.880	14.115	8.717
06.05.2018	04:45	05:00	24.961	9.384	8.833	14.130	8.787
06.05.2018	05:00	05:15	24.376	9.389	8.952	14.172	8.989
06.05.2018	05:15	05:30	25.274	9.414	8.849	14.158	8.921
06.05.2018	05:30	05:45	24.449	9.465	8.819	14.158	8.921
06.05.2018	05:45	06:00	23.856	9.429	8.601	14.108	8.684
06.05.2018	06:00	06:15	24.873	9.446	8.805	14.162	8.959
06.05.2018	06:15	06:30	24.544	9.435	8.848	14.202	9.274
06.05.2018	06:30	06:45	23.720	9.445	9.012	14.261	9.729
06.05.2018	06:45	07:00	24.168	9.427	9.074	14.323	10.282
06.05.2018	07:00	07:15	24.897	9.429	9.307	14.425	11.131
06.05.2018	07:15	07:30	23.990	9.396	9.340	14.519	12.056
06.05.2018	07:30	07:45	23.998	9.378	9.526	14.643	13.295
06.05.2018	07:45	08:00	24.162	9.360	9.802	14.816	14.940
06.05.2018	08:00	08:15	23.369	9.376	10.136	14.978	16.657
06.05.2018	08:15	08:30	24.494	9.396	10.538	15.157	18.677
06.05.2018	08:30	08:45	24.175	9.435	10.999	15.297	20.652
06.05.2018	08:45	09:00	24.194	9.496	11.568	15.411	22.504
06.05.2018	09:00	09:15	25.110	9.565	12.192	15.571	24.810
06.05.2018	09:15	09:30	25.031	9.636	12.443	15.599	26.220
06.05.2018	09:30	09:45	24.644	9.721	12.861	15.659	27.864
06.05.2018	09:45	10:00	24.924	9.826	13.234	15.686	29.288
06.05.2018	10:00	10:15	25.666	9.948	13.775	15.746	30.931
06.05.2018	10:15	10:30	26.456	10.084	14.190	15.735	32.098
06.05.2018	10:30	10:45	27.272	10.134	14.674	15.767	33.527
06.05.2018	10:45	11:00	28.577	10.268	15.021	15.771	34.523
06.05.2018	11:00	11:15	28.584	10.379	15.682	15.876	36.183
06.05.2018	11:15	11:30	28.597	10.473	16.226	15.976	37.762
06.05.2018	11:30	11:45	28.664	10.559	16.673	16.057	39.078
06.05.2018	11:45	12:00	29.061	10.669	17.139	16.060	39.634
06.05.2018	12:00	12:15	29.988	10.720	17.438	16.018	39.997
06.05.2018	12:15	12:30	30.994	10.790	17.645	15.935	39.779
06.05.2018	12:30	12:45	31.178	10.873	17.629	15.746	38.494
06.05.2018	12:45	13:00	31.543	10.927	17.580	15.619	37.631
06.05.2018	13:00	13:15	31.892	10.960	17.384	15.468	36.388
06.05.2018	13:15	13:30	32.610	10.986	17.154	15.321	35.073
06.05.2018	13:30	13:45	32.874	10.989	16.845	15.190	33.918
06.05.2018	13:45	14:00	32.705	10.995	16.672	15.091	32.901
06.05.2018	14:00	14:15	32.928	10.994	16.586	15.029	32.127
06.05.2018	14:15	14:30	32.901	10.963	16.217	14.923	30.851
06.05.2018	14:30	14:45	35.106	10.937	15.958	14.852	29.838
06.05.2018	14:45	15:00	34.680	10.868	15.634	14.770	28.551
06.05.2018	15:00	15:15	33.655	10.732	15.126	14.744	27.771
06.05.2018	15:15	15:30	34.147	10.627	14.748	14.714	26.847
06.05.2018	15:30	15:45	32.601	10.511	14.307	14.689	25.918
06.05.2018	15:45	16:00	32.715	10.390	14.003	14.693	25.164
06.05.2018	16:00	16:15	31.672	10.247	13.754	14.771	24.999
06.05.2018	16:15	16:30	30.997	10.102	13.317	14.800	24.321
06.05.2018	16:30	16:45	30.338	9.979	12.879	14.795	23.289
06.05.2018	16:45	17:00	28.391	9.867	12.542	14.843	22.648
06.05.2018	17:00	17:15	28.175	9.740	12.277	14.959	22.390
06.05.2018	17:15	17:30	26.188	9.644	12.089	15.105	22.365
06.05.2018	17:30	17:45	26.545	9.609	12.128	15.220	21.948
06.05.2018	17:45	18:00	26.488	9.578	12.115	15.330	21.507
06.05.2018	18:00	18:15	24.580	9.581	12.370	15.484	21.287
06.05.2018	18:15	18:30	26.099	9.595	12.267	15.543	20.529
06.05.2018	18:30	18:45	25.598	9.639	12.408	15.610	19.852
06.05.2018	18:45	19:00	25.913	9.709	12.615	15.654	19.126
06.05.2018	19:00	19:15	26.492	9.800	12.845	15.680	18.408
06.05.2018	19:15	19:30	25.561	9.861	13.031	15.709	17.888
06.05.2018	19:30	19:45	26.479	9.919	13.296	15.757	17.578
06.05.2018	19:45	20:00	26.422	9.982	13.636	15.820	17.474

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.05.2018	20:00	20:15	27.069	10.080	14.189	15.880	17.451
06.05.2018	20:15	20:30	27.875	10.127	14.508	15.920	17.413
06.05.2018	20:30	20:45	27.388	10.162	14.880	15.923	17.297
06.05.2018	20:45	21:00	28.027	10.216	15.256	15.893	17.119
06.05.2018	21:00	21:15	29.780	10.360	16.475	16.143	18.298
06.05.2018	21:15	21:30	28.937	10.443	17.076	16.192	18.529
06.05.2018	21:30	21:45	30.486	10.501	17.438	16.163	18.391
06.05.2018	21:45	22:00	30.762	10.592	18.025	16.161	18.383
06.05.2018	22:00	22:15	31.652	10.635	18.336	16.071	17.956
06.05.2018	22:15	22:30	32.538	10.593	17.678	15.751	16.443
06.05.2018	22:30	22:45	30.991	10.523	17.376	15.613	15.788
06.05.2018	22:45	23:00	30.973	10.418	16.296	15.319	14.396
06.05.2018	23:00	23:15	30.065	10.339	15.994	15.286	14.244
06.05.2018	23:15	23:30	29.870	10.250	15.219	15.109	13.406
06.05.2018	23:30	23:45	30.306	10.208	14.707	15.002	12.899
07.05.2018	23:45	00:00	29.358	10.170	14.338	14.886	12.351
07.05.2018	00:00	00:15	29.564	10.128	13.903	14.766	11.784
07.05.2018	00:15	00:30	28.295	10.046	13.003	14.546	10.748
07.05.2018	00:30	00:45	27.733	9.988	12.588	14.461	10.347
07.05.2018	00:45	01:00	28.393	9.918	12.063	14.358	9.861
07.05.2018	01:00	01:15	28.197	9.894	11.747	14.276	9.474
07.05.2018	01:15	01:30	26.769	9.880	11.547	14.201	9.121
07.05.2018	01:30	01:45	26.631	9.865	11.392	14.156	8.909
07.05.2018	01:45	02:00	27.154	9.832	11.150	14.118	8.730
07.05.2018	02:00	02:15	27.314	9.785	10.966	14.104	8.666
07.05.2018	02:15	02:30	26.237	9.775	10.746	14.065	8.484
07.05.2018	02:30	02:45	26.541	9.810	10.812	14.046	8.394
07.05.2018	02:45	03:00	26.581	9.803	10.839	14.054	8.432
07.05.2018	03:00	03:15	26.683	9.773	10.928	14.084	8.573
07.05.2018	03:15	03:30	26.432	9.765	10.729	14.054	8.433
07.05.2018	03:30	03:45	26.592	9.794	10.904	14.084	8.570
07.05.2018	03:45	04:00	26.640	9.808	11.135	14.120	8.742
07.05.2018	04:00	04:15	27.090	9.850	11.489	14.158	8.920
07.05.2018	04:15	04:30	27.606	9.888	11.793	14.192	9.083
07.05.2018	04:30	04:45	27.264	9.965	12.585	14.309	9.631
07.05.2018	04:45	05:00	27.548	10.062	13.080	14.344	9.796
07.05.2018	05:00	05:15	29.187	10.231	14.466	14.533	10.686
07.05.2018	05:15	05:30	28.887	10.359	15.463	14.647	11.227
07.05.2018	05:30	05:45	29.628	10.497	16.375	14.707	11.509
07.05.2018	05:45	06:00	30.614	10.659	17.876	14.868	12.267
07.05.2018	06:00	06:15	32.122	11.041	20.575	15.101	13.419
07.05.2018	06:15	06:30	34.338	11.360	22.543	15.311	14.609
07.05.2018	06:30	06:45	34.496	11.536	23.603	15.394	15.265
07.05.2018	06:45	07:00	35.562	11.686	24.680	15.502	16.200
07.05.2018	07:00	07:15	36.880	11.905	26.600	15.743	17.964
07.05.2018	07:15	07:30	35.597	11.976	27.365	15.874	19.333
07.05.2018	07:30	07:45	36.082	11.988	27.799	15.994	20.859
07.05.2018	07:45	08:00	36.476	11.922	28.076	16.122	22.615
07.05.2018	08:00	08:15	35.787	11.876	28.625	16.290	24.692
07.05.2018	08:15	08:30	35.606	11.794	28.559	16.334	26.247
07.05.2018	08:30	08:45	35.431	11.709	28.493	16.413	28.162
07.05.2018	08:45	09:00	35.231	11.614	28.268	16.431	29.693
07.05.2018	09:00	09:15	34.137	11.444	27.448	16.546	31.914
07.05.2018	09:15	09:30	34.633	11.421	27.475	16.453	32.637
07.05.2018	09:30	09:45	33.997	11.502	28.391	16.463	34.084
07.05.2018	09:45	10:00	34.271	11.518	28.769	16.479	35.480
07.05.2018	10:00	10:15	34.912	11.533	29.074	16.541	37.201
07.05.2018	10:15	10:30	33.506	11.571	29.245	16.489	38.117
07.05.2018	10:30	10:45	35.416	11.604	29.672	16.534	39.566
07.05.2018	10:45	11:00	35.951	11.628	30.285	16.594	40.987
07.05.2018	11:00	11:15	36.050	11.668	30.519	16.642	42.251
07.05.2018	11:15	11:30	36.994	11.718	31.137	16.767	43.997
07.05.2018	11:30	11:45	35.695	11.772	31.168	16.758	44.660
07.05.2018	11:45	12:00	36.792	11.798	31.471	16.820	45.724
07.05.2018	12:00	12:15	37.327	11.779	30.751	16.770	45.915
07.05.2018	12:15	12:30	35.668	11.796	30.025	16.594	44.938
07.05.2018	12:30	12:45	37.085	11.807	30.410	16.572	45.020
07.05.2018	12:45	13:00	36.762	11.851	30.775	16.505	44.664
07.05.2018	13:00	13:15	37.175	11.817	30.885	16.499	44.516
07.05.2018	13:15	13:30	36.959	11.803	30.730	16.370	43.370
07.05.2018	13:30	13:45	36.350	11.776	30.514	16.325	42.875
07.05.2018	13:45	14:00	36.384	11.698	29.884	16.248	41.981
07.05.2018	14:00	14:15	35.783	11.651	29.589	16.207	41.467
07.05.2018	14:15	14:30	35.107	11.601	29.400	16.210	41.037
07.05.2018	14:30	14:45	35.095	11.568	29.072	16.153	40.005
07.05.2018	14:45	15:00	35.884	11.547	28.579	16.064	38.758
07.05.2018	15:00	15:15	34.911	11.511	28.359	16.051	37.953

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.05.2018	15:15	15:30	34.442	11.442	27.839	16.021	36.900
07.05.2018	15:30	15:45	34.233	11.381	27.664	16.029	35.959
07.05.2018	15:45	16:00	33.961	11.306	27.065	16.060	35.400
07.05.2018	16:00	16:15	33.842	11.227	26.318	16.048	34.247
07.05.2018	16:15	16:30	33.040	11.201	25.812	16.063	33.298
07.05.2018	16:30	16:45	32.822	11.163	25.235	16.077	32.177
07.05.2018	16:45	17:00	32.583	11.145	24.537	15.977	30.210
07.05.2018	17:00	17:15	33.081	11.183	24.280	16.025	29.186
07.05.2018	17:15	17:30	33.398	11.240	24.139	16.010	27.623
07.05.2018	17:30	17:45	33.403	11.263	24.148	16.071	26.655
07.05.2018	17:45	18:00	33.723	11.352	24.270	16.151	25.919
07.05.2018	18:00	18:15	34.166	11.375	23.996	16.244	25.127
07.05.2018	18:15	18:30	34.411	11.473	24.299	16.337	24.470
07.05.2018	18:30	18:45	34.762	11.625	24.680	16.336	23.350
07.05.2018	18:45	19:00	36.800	11.781	25.157	16.363	22.559
07.05.2018	19:00	19:15	35.699	11.899	25.914	16.492	22.392
07.05.2018	19:15	19:30	36.416	11.966	25.971	16.414	21.345
07.05.2018	19:30	19:45	37.777	12.088	26.396	16.419	20.818
07.05.2018	19:45	20:00	36.646	12.141	26.141	16.347	20.055
07.05.2018	20:00	20:15	37.547	12.147	26.605	16.425	20.111
07.05.2018	20:15	20:30	36.940	12.132	26.472	16.373	19.608
07.05.2018	20:30	20:45	37.328	12.119	26.340	16.328	19.232
07.05.2018	20:45	21:00	38.133	12.140	26.068	16.271	18.895
07.05.2018	21:00	21:15	38.228	12.239	27.136	16.505	20.003
07.05.2018	21:15	21:30	39.259	12.249	27.474	16.585	20.386
07.05.2018	21:30	21:45	37.843	12.117	27.127	16.584	20.380
07.05.2018	21:45	22:00	37.219	11.961	26.037	16.479	19.882
07.05.2018	22:00	22:15	37.092	11.777	25.011	16.319	19.128
07.05.2018	22:15	22:30	35.831	11.564	23.624	16.001	17.622
07.05.2018	22:30	22:45	35.991	11.419	22.616	15.767	16.516
07.05.2018	22:45	23:00	35.206	11.212	21.308	15.512	15.308
07.05.2018	23:00	23:15	33.079	11.064	20.609	15.432	14.929
07.05.2018	23:15	23:30	32.961	10.940	19.932	15.255	14.092
07.05.2018	23:30	23:45	32.558	10.879	19.290	15.114	13.430
08.05.2018	23:45	00:00	33.237	10.839	18.773	14.967	12.732
08.05.2018	00:00	00:15	32.240	10.740	17.962	14.824	12.060
08.05.2018	00:15	00:30	32.433	10.657	17.207	14.655	11.259
08.05.2018	00:30	00:45	31.478	10.601	16.762	14.584	10.925
08.05.2018	00:45	01:00	30.564	10.524	15.956	14.441	10.254
08.05.2018	01:00	01:15	31.372	10.459	15.472	14.363	9.884
08.05.2018	01:15	01:30	31.472	10.415	15.338	14.316	9.661
08.05.2018	01:30	01:45	29.646	10.354	14.729	14.226	9.239
08.05.2018	01:45	02:00	30.906	10.306	14.399	14.193	9.084
08.05.2018	02:00	02:15	30.809	10.248	14.173	14.200	9.116
08.05.2018	02:15	02:30	30.607	10.222	13.966	14.166	8.957
08.05.2018	02:30	02:45	30.790	10.223	13.861	14.152	8.889
08.05.2018	02:45	03:00	29.553	10.212	13.526	14.120	8.742
08.05.2018	03:00	03:15	29.592	10.196	13.323	14.123	8.756
08.05.2018	03:15	03:30	29.662	10.195	13.315	14.138	8.825
08.05.2018	03:30	03:45	29.325	10.220	13.562	14.163	8.942
08.05.2018	03:45	04:00	30.354	10.225	13.751	14.199	9.113
08.05.2018	04:00	04:15	29.964	10.248	13.909	14.221	9.218
08.05.2018	04:15	04:30	30.939	10.284	14.187	14.260	9.400
08.05.2018	04:30	04:45	29.650	10.331	14.671	14.345	9.801
08.05.2018	04:45	05:00	29.559	10.380	14.961	14.390	10.009
08.05.2018	05:00	05:15	31.372	10.517	16.131	14.523	10.639
08.05.2018	05:15	05:30	30.000	10.631	17.109	14.648	11.224
08.05.2018	05:30	05:45	31.139	10.750	18.008	14.734	11.629
08.05.2018	05:45	06:00	32.547	10.881	19.089	14.864	12.244
08.05.2018	06:00	06:15	32.406	11.267	21.374	15.081	13.334
08.05.2018	06:15	06:30	35.204	11.556	23.304	15.294	14.548
08.05.2018	06:30	06:45	36.284	11.745	24.565	15.424	15.450
08.05.2018	06:45	07:00	36.189	11.888	25.632	15.532	16.399
08.05.2018	07:00	07:15	37.993	12.089	27.515	15.721	17.905
08.05.2018	07:15	07:30	37.047	12.115	28.318	15.836	19.195
08.05.2018	07:30	07:45	38.350	12.100	28.545	15.941	20.643
08.05.2018	07:45	08:00	37.610	12.012	28.582	16.058	22.296
08.05.2018	08:00	08:15	36.581	11.923	28.577	16.197	24.164
08.05.2018	08:15	08:30	37.638	11.811	28.507	16.306	26.112
08.05.2018	08:30	08:45	35.473	11.765	28.463	16.369	27.878
08.05.2018	08:45	09:00	34.630	11.647	28.190	16.415	29.568
08.05.2018	09:00	09:15	33.135	11.461	27.464	16.534	31.792
08.05.2018	09:15	09:30	34.487	11.437	27.592	16.442	32.495
08.05.2018	09:30	09:45	35.653	11.490	28.212	16.403	33.567
08.05.2018	09:45	10:00	34.655	11.514	28.677	16.422	34.949
08.05.2018	10:00	10:15	36.064	11.501	28.796	16.458	36.433
08.05.2018	10:15	10:30	35.200	11.539	29.461	16.484	37.879



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.05.2018	10:30	10:45	35.907	11.557	29.640	16.484	38.987
08.05.2018	10:45	11:00	36.175	11.579	29.917	16.506	40.070
08.05.2018	11:00	11:15	36.127	11.631	30.566	16.595	41.588
08.05.2018	11:15	11:30	37.277	11.700	31.080	16.740	43.519
08.05.2018	11:30	11:45	37.800	11.753	31.580	16.804	44.681
08.05.2018	11:45	12:00	37.566	11.807	32.128	16.940	46.331
08.05.2018	12:00	12:15	38.138	11.783	31.167	16.795	45.785
08.05.2018	12:15	12:30	38.583	11.790	30.636	16.595	44.613
08.05.2018	12:30	12:45	37.959	11.810	30.445	16.435	43.617
08.05.2018	12:45	13:00	37.981	11.825	30.816	16.412	43.607
08.05.2018	13:00	13:15	38.549	11.801	30.972	16.442	43.871
08.05.2018	13:15	13:30	38.513	11.766	30.496	16.326	42.872
08.05.2018	13:30	13:45	38.820	11.730	30.201	16.296	42.589
08.05.2018	13:45	14:00	38.143	11.708	29.801	16.215	41.630
08.05.2018	14:00	14:15	36.923	11.684	29.629	16.169	40.865
08.05.2018	14:15	14:30	36.591	11.656	29.492	16.111	39.918
08.05.2018	14:30	14:45	36.169	11.581	29.025	16.132	39.636
08.05.2018	14:45	15:00	36.760	11.533	28.806	16.109	38.816
08.05.2018	15:00	15:15	35.729	11.453	28.345	16.115	38.077
08.05.2018	15:15	15:30	34.367	11.398	27.599	16.068	36.924
08.05.2018	15:30	15:45	34.882	11.330	26.877	16.050	35.894
08.05.2018	15:45	16:00	34.707	11.299	26.435	16.027	34.823
08.05.2018	16:00	16:15	33.827	11.280	25.852	15.961	33.216
08.05.2018	16:15	16:30	33.367	11.257	25.551	16.004	32.597
08.05.2018	16:30	16:45	33.184	11.215	24.986	16.001	31.465
08.05.2018	16:45	17:00	33.693	11.178	24.487	15.993	30.300
08.05.2018	17:00	17:15	33.504	11.190	24.236	16.036	29.405
08.05.2018	17:15	17:30	33.737	11.210	23.953	16.060	28.338
08.05.2018	17:30	17:45	33.802	11.270	24.020	16.100	27.303
08.05.2018	17:45	18:00	33.073	11.310	24.169	16.213	26.737
08.05.2018	18:00	18:15	32.969	11.320	23.871	16.207	25.325
08.05.2018	18:15	18:30	34.052	11.416	23.931	16.223	24.245
08.05.2018	18:30	18:45	34.466	11.549	24.083	16.212	23.117
08.05.2018	18:45	19:00	35.389	11.699	24.748	16.240	22.231
08.05.2018	19:00	19:15	35.525	11.815	25.295	16.347	21.887
08.05.2018	19:15	19:30	36.109	11.898	25.415	16.312	20.970
08.05.2018	19:30	19:45	36.966	12.027	25.473	16.264	20.112
08.05.2018	19:45	20:00	36.747	12.149	25.965	16.335	20.017
08.05.2018	20:00	20:15	36.988	12.154	25.975	16.346	19.726
08.05.2018	20:15	20:30	36.652	12.145	26.006	16.343	19.449
08.05.2018	20:30	20:45	36.923	12.120	26.038	16.368	19.407
08.05.2018	20:45	21:00	36.551	12.163	25.982	16.362	19.322
08.05.2018	21:00	21:15	37.414	12.273	26.642	16.554	20.231
08.05.2018	21:15	21:30	38.008	12.283	27.087	16.726	21.047
08.05.2018	21:30	21:45	38.002	12.181	26.558	16.678	20.820
08.05.2018	21:45	22:00	36.685	11.998	25.526	16.564	20.281
08.05.2018	22:00	22:15	35.918	11.822	24.815	16.392	19.468
08.05.2018	22:15	22:30	34.780	11.616	23.509	16.081	17.997
08.05.2018	22:30	22:45	34.737	11.411	22.250	15.867	16.983
08.05.2018	22:45	23:00	34.446	11.200	20.840	15.559	15.527
08.05.2018	23:00	23:15	32.406	11.038	20.223	15.514	15.315
08.05.2018	23:15	23:30	32.411	10.927	19.346	15.262	14.125
08.05.2018	23:30	23:45	31.887	10.859	18.727	15.165	13.668
09.05.2018	23:45	00:00	32.058	10.747	17.771	15.005	12.909
09.05.2018	00:00	00:15	31.471	10.634	17.003	14.890	12.368
09.05.2018	00:15	00:30	30.616	10.537	16.097	14.706	11.503
09.05.2018	00:30	00:45	30.199	10.481	15.343	14.604	11.022
09.05.2018	00:45	01:00	29.711	10.405	14.774	14.514	10.595
09.05.2018	01:00	01:15	30.070	10.341	14.365	14.422	10.161
09.05.2018	01:15	01:30	28.626	10.293	13.848	14.325	9.704
09.05.2018	01:30	01:45	29.006	10.250	13.611	14.306	9.618
09.05.2018	01:45	02:00	29.049	10.202	13.294	14.265	9.423
09.05.2018	02:00	02:15	26.806	10.115	13.012	14.240	9.305
09.05.2018	02:15	02:30	27.584	10.082	12.729	14.194	9.089
09.05.2018	02:30	02:45	27.506	10.086	12.804	14.205	9.139
09.05.2018	02:45	03:00	27.684	10.078	12.727	14.193	9.087
09.05.2018	03:00	03:15	27.787	10.089	12.773	14.194	9.088
09.05.2018	03:15	03:30	26.623	10.092	12.735	14.204	9.137
09.05.2018	03:30	03:45	27.092	10.108	12.755	14.226	9.238
09.05.2018	03:45	04:00	25.206	10.129	12.807	14.243	9.318
09.05.2018	04:00	04:15	25.215	10.155	12.905	14.276	9.474
09.05.2018	04:15	04:30	25.252	10.174	13.239	14.333	9.745
09.05.2018	04:30	04:45	25.514	10.253	13.770	14.413	10.122
09.05.2018	04:45	05:00	25.911	10.334	14.255	14.460	10.343
09.05.2018	05:00	05:15	26.531	10.515	15.535	14.613	11.065
09.05.2018	05:15	05:30	27.214	10.628	16.242	14.707	11.508
09.05.2018	05:30	05:45	27.716	10.745	17.238	14.821	12.041

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.05.2018	05:45	06:00	27.899	10.890	18.343	14.908	12.454
09.05.2018	06:00	06:15	30.179	11.300	21.233	15.204	13.914
09.05.2018	06:15	06:30	31.722	11.613	22.908	15.371	14.896
09.05.2018	06:30	06:45	32.685	11.783	24.202	15.499	15.793
09.05.2018	06:45	07:00	33.287	11.878	25.258	15.628	16.828
09.05.2018	07:00	07:15	34.092	12.066	27.193	15.869	18.574
09.05.2018	07:15	07:30	34.645	12.117	27.919	15.986	19.854
09.05.2018	07:30	07:45	35.170	12.096	28.337	16.105	21.268
09.05.2018	07:45	08:00	34.977	11.992	28.355	16.180	22.609
09.05.2018	08:00	08:15	35.372	12.001	28.832	16.331	24.446
09.05.2018	08:15	08:30	34.674	11.939	28.798	16.394	25.964
09.05.2018	08:30	08:45	34.128	11.857	28.710	16.451	27.588
09.05.2018	08:45	09:00	33.299	11.748	28.309	16.469	29.104
09.05.2018	09:00	09:15	32.560	11.536	27.418	16.566	31.082
09.05.2018	09:15	09:30	32.176	11.488	27.255	16.414	31.276
09.05.2018	09:30	09:45	32.485	11.536	28.152	16.472	33.069
09.05.2018	09:45	10:00	32.826	11.553	28.361	16.425	33.836
09.05.2018	10:00	10:15	32.936	11.561	28.891	16.538	35.781
09.05.2018	10:15	10:30	32.994	11.553	29.091	16.553	36.930
09.05.2018	10:30	10:45	33.022	11.546	29.126	16.543	37.781
09.05.2018	10:45	11:00	32.928	11.524	29.225	16.626	39.229
09.05.2018	11:00	11:15	33.378	11.545	29.620	16.754	40.774
09.05.2018	11:15	11:30	33.857	11.629	30.053	16.795	41.189
09.05.2018	11:30	11:45	34.916	11.686	30.217	16.863	41.615
09.05.2018	11:45	12:00	35.433	11.690	30.282	16.937	42.156
09.05.2018	12:00	12:15	34.471	11.644	29.709	17.054	43.291
09.05.2018	12:15	12:30	34.279	11.647	28.939	16.791	40.210
09.05.2018	12:30	12:45	34.330	11.669	29.254	16.813	40.331
09.05.2018	12:45	13:00	34.960	11.735	29.703	16.659	39.157
09.05.2018	13:00	13:15	34.549	11.758	30.539	16.711	39.963
09.05.2018	13:15	13:30	34.351	11.693	29.970	16.633	39.724
09.05.2018	13:30	13:45	34.175	11.693	29.945	16.532	39.006
09.05.2018	13:45	14:00	34.028	11.661	29.105	16.357	37.573
09.05.2018	14:00	14:15	34.378	11.599	28.583	16.180	35.753
09.05.2018	14:15	14:30	34.161	11.572	28.564	16.251	36.565
09.05.2018	14:30	14:45	33.393	11.488	27.816	16.146	35.652
09.05.2018	14:45	15:00	33.094	11.427	27.427	16.178	35.246
09.05.2018	15:00	15:15	32.408	11.415	26.968	16.100	34.193
09.05.2018	15:15	15:30	32.143	11.399	26.916	16.185	34.780
09.05.2018	15:30	15:45	32.144	11.364	26.256	16.097	33.206
09.05.2018	15:45	16:00	31.547	11.343	25.459	15.976	31.198
09.05.2018	16:00	16:15	32.662	11.276	25.027	16.028	31.208
09.05.2018	16:15	16:30	32.066	11.193	24.439	15.973	29.731
09.05.2018	16:30	16:45	32.772	11.168	23.693	15.952	28.750
09.05.2018	16:45	17:00	32.244	11.154	23.279	15.902	27.238
09.05.2018	17:00	17:15	32.439	11.184	23.262	16.005	27.139
09.05.2018	17:15	17:30	33.186	11.228	23.508	16.128	27.080
09.05.2018	17:30	17:45	33.415	11.269	23.342	16.144	26.154
09.05.2018	17:45	18:00	33.062	11.309	23.118	16.128	24.945
09.05.2018	18:00	18:15	32.622	11.288	22.809	16.214	24.551
09.05.2018	18:15	18:30	33.083	11.365	22.881	16.240	23.769
09.05.2018	18:30	18:45	33.486	11.480	23.457	16.307	23.241
09.05.2018	18:45	19:00	34.573	11.565	23.531	16.251	22.086
09.05.2018	19:00	19:15	34.341	11.596	23.878	16.361	21.967
09.05.2018	19:15	19:30	34.483	11.672	23.835	16.268	20.810
09.05.2018	19:30	19:45	35.559	11.728	24.227	16.280	20.299
09.05.2018	19:45	20:00	35.113	11.765	24.073	16.235	19.627
09.05.2018	20:00	20:15	35.801	11.745	24.112	16.265	19.429
09.05.2018	20:15	20:30	34.403	11.716	23.887	16.257	19.115
09.05.2018	20:30	20:45	34.595	11.735	23.894	16.215	18.723
09.05.2018	20:45	21:00	36.052	11.701	23.619	16.235	18.735
09.05.2018	21:00	21:15	34.979	11.738	24.323	16.455	19.770
09.05.2018	21:15	21:30	36.451	11.745	24.488	16.593	20.424
09.05.2018	21:30	21:45	34.888	11.626	23.666	16.626	20.578
09.05.2018	21:45	22:00	33.655	11.468	22.293	16.527	20.110
09.05.2018	22:00	22:15	33.109	11.334	21.613	16.496	19.959
09.05.2018	22:15	22:30	31.134	11.165	20.369	16.244	18.767
09.05.2018	22:30	22:45	30.445	10.961	18.953	15.954	17.397
09.05.2018	22:45	23:00	29.914	10.784	17.865	15.719	16.286
09.05.2018	23:00	23:15	28.519	10.687	17.190	15.652	15.967
09.05.2018	23:15	23:30	29.218	10.572	16.360	15.475	15.132
09.05.2018	23:30	23:45	27.261	10.531	16.128	15.484	15.174
10.05.2018	23:45	00:00	27.161	10.415	15.254	15.304	14.319
10.05.2018	00:00	00:15	27.070	10.300	14.514	15.154	13.615
10.05.2018	00:15	00:30	26.006	10.211	13.840	14.977	12.777
10.05.2018	00:30	00:45	26.371	10.143	13.145	14.812	11.996
10.05.2018	00:45	01:00	26.160	10.083	12.744	14.704	11.487

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.05.2018	01:00	01:15	24.632	9.989	12.188	14.586	10.933
10.05.2018	01:15	01:30	24.957	9.907	11.541	14.468	10.378
10.05.2018	01:30	01:45	24.588	9.860	11.429	14.479	10.428
10.05.2018	01:45	02:00	24.198	9.826	11.153	14.409	10.097
10.05.2018	02:00	02:15	23.288	9.777	10.973	14.384	9.983
10.05.2018	02:15	02:30	23.611	9.736	10.615	14.319	9.673
10.05.2018	02:30	02:45	23.821	9.720	10.362	14.274	9.464
10.05.2018	02:45	03:00	23.573	9.706	10.337	14.259	9.396
10.05.2018	03:00	03:15	23.266	9.703	10.208	14.224	9.229
10.05.2018	03:15	03:30	23.430	9.690	10.078	14.218	9.200
10.05.2018	03:30	03:45	23.887	9.672	9.928	14.214	9.182
10.05.2018	03:45	04:00	23.870	9.664	9.771	14.198	9.106
10.05.2018	04:00	04:15	23.401	9.669	9.902	14.224	9.230
10.05.2018	04:15	04:30	23.661	9.657	9.849	14.240	9.304
10.05.2018	04:30	04:45	23.099	9.655	9.901	14.276	9.476
10.05.2018	04:45	05:00	23.076	9.630	9.768	14.283	9.508
10.05.2018	05:00	05:15	23.286	9.637	9.762	14.295	9.564
10.05.2018	05:15	05:30	23.378	9.604	9.740	14.312	9.645
10.05.2018	05:30	05:45	23.041	9.517	9.435	14.294	9.559
10.05.2018	05:45	06:00	22.792	9.410	8.995	14.263	9.415
10.05.2018	06:00	06:15	22.637	9.384	8.778	14.260	9.490
10.05.2018	06:15	06:30	22.969	9.358	8.769	14.308	9.838
10.05.2018	06:30	06:45	22.323	9.338	8.726	14.326	10.093
10.05.2018	06:45	07:00	22.923	9.328	8.945	14.409	10.744
10.05.2018	07:00	07:15	22.609	9.343	9.497	14.577	11.860
10.05.2018	07:15	07:30	22.662	9.352	9.705	14.664	12.603
10.05.2018	07:30	07:45	23.642	9.376	10.216	14.841	13.848
10.05.2018	07:45	08:00	23.473	9.396	10.477	14.964	14.798
10.05.2018	08:00	08:15	25.014	9.454	11.116	15.167	16.043
10.05.2018	08:15	08:30	25.084	9.515	11.748	15.357	17.399
10.05.2018	08:30	08:45	25.304	9.565	12.296	15.535	18.716
10.05.2018	08:45	09:00	25.905	9.596	12.684	15.652	19.661
10.05.2018	09:00	09:15	26.617	9.631	13.215	15.898	21.875
10.05.2018	09:15	09:30	27.260	9.644	13.448	15.983	23.035
10.05.2018	09:30	09:45	27.500	9.717	14.285	16.168	24.721
10.05.2018	09:45	10:00	28.443	9.820	14.922	16.233	25.352
10.05.2018	10:00	10:15	30.526	9.941	15.665	16.349	26.249
10.05.2018	10:15	10:30	30.982	9.975	15.807	16.381	26.352
10.05.2018	10:30	10:45	29.882	10.025	15.861	16.423	26.406
10.05.2018	10:45	11:00	30.969	10.100	16.694	16.669	27.710
10.05.2018	11:00	11:15	31.636	10.161	17.182	16.858	28.735
10.05.2018	11:15	11:30	31.147	10.229	17.695	17.035	29.607
10.05.2018	11:30	11:45	32.272	10.275	18.073	17.115	30.096
10.05.2018	11:45	12:00	31.669	10.231	18.199	17.175	30.649
10.05.2018	12:00	12:15	31.235	10.214	18.138	17.157	31.065
10.05.2018	12:15	12:30	32.124	10.248	17.947	16.932	30.266
10.05.2018	12:30	12:45	31.067	10.186	17.570	16.832	30.258
10.05.2018	12:45	13:00	31.604	10.131	17.094	16.589	29.269
10.05.2018	13:00	13:15	31.098	10.106	16.927	16.470	28.920
10.05.2018	13:15	13:30	29.441	10.020	16.368	16.462	29.531
10.05.2018	13:30	13:45	29.215	9.969	16.039	16.418	29.352
10.05.2018	13:45	14:00	28.659	9.925	15.829	16.343	28.556
10.05.2018	14:00	14:15	28.407	9.861	15.613	16.366	28.466
10.05.2018	14:15	14:30	30.039	9.862	15.348	16.173	26.641
10.05.2018	14:30	14:45	29.727	9.873	15.316	16.136	25.736
10.05.2018	14:45	15:00	31.267	9.906	15.037	15.982	23.963
10.05.2018	15:00	15:15	31.372	9.905	14.943	16.053	23.631
10.05.2018	15:15	15:30	30.786	9.849	14.568	16.040	23.042
10.05.2018	15:30	15:45	30.692	9.840	14.518	16.001	22.318
10.05.2018	15:45	16:00	29.414	9.837	14.243	15.917	21.204
10.05.2018	16:00	16:15	29.653	9.858	14.181	15.906	20.850
10.05.2018	16:15	16:30	30.467	9.915	14.346	15.918	20.544
10.05.2018	16:30	16:45	28.929	9.977	14.568	15.871	19.818
10.05.2018	16:45	17:00	29.573	10.039	14.969	15.961	20.035
10.05.2018	17:00	17:15	30.009	10.094	15.428	16.078	20.331
10.05.2018	17:15	17:30	30.035	10.181	15.892	16.162	20.512
10.05.2018	17:30	17:45	30.361	10.205	16.179	16.278	20.724
10.05.2018	17:45	18:00	29.455	10.204	16.272	16.382	20.834
10.05.2018	18:00	18:15	31.678	10.299	16.995	16.492	21.125
10.05.2018	18:15	18:30	32.938	10.357	17.377	16.551	21.212
10.05.2018	18:30	18:45	31.782	10.392	17.471	16.551	21.027
10.05.2018	18:45	19:00	31.726	10.425	17.636	16.540	20.844
10.05.2018	19:00	19:15	30.930	10.392	17.594	16.579	20.917
10.05.2018	19:15	19:30	31.323	10.334	17.037	16.482	20.352
10.05.2018	19:30	19:45	31.687	10.311	16.734	16.437	20.039
10.05.2018	19:45	20:00	29.981	10.287	16.456	16.368	19.614
10.05.2018	20:00	20:15	30.132	10.280	16.254	16.356	19.465

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.05.2018	20:15	20:30	29.673	10.262	15.940	16.293	19.094
10.05.2018	20:30	20:45	30.513	10.225	15.574	16.207	18.639
10.05.2018	20:45	21:00	30.376	10.210	15.340	16.176	18.455
10.05.2018	21:00	21:15	29.455	10.283	15.881	16.326	19.161
10.05.2018	21:15	21:30	30.172	10.282	15.798	16.314	19.102
10.05.2018	21:30	21:45	29.149	10.264	15.769	16.338	19.219
10.05.2018	21:45	22:00	28.539	10.237	15.430	16.257	18.835
10.05.2018	22:00	22:15	29.335	10.211	15.542	16.226	18.689
10.05.2018	22:15	22:30	27.281	10.127	14.979	16.004	17.636
10.05.2018	22:30	22:45	27.716	10.074	14.387	15.847	16.894
10.05.2018	22:45	23:00	26.789	9.980	13.621	15.618	15.810
10.05.2018	23:00	23:15	26.152	9.937	13.557	15.630	15.866
10.05.2018	23:15	23:30	25.861	9.857	12.898	15.428	14.914
10.05.2018	23:30	23:45	24.738	9.820	12.605	15.353	14.558
11.05.2018	23:45	00:00	24.910	9.768	12.169	15.205	13.858
11.05.2018	00:00	00:15	25.141	9.721	11.968	15.159	13.642
11.05.2018	00:15	00:30	23.683	9.644	11.149	14.929	12.556
11.05.2018	00:30	00:45	24.003	9.596	10.775	14.812	12.000
11.05.2018	00:45	01:00	22.925	9.555	10.328	14.668	11.321
11.05.2018	01:00	01:15	23.200	9.504	10.029	14.570	10.861
11.05.2018	01:15	01:30	23.534	9.466	9.699	14.492	10.492
11.05.2018	01:30	01:45	22.612	9.422	9.437	14.449	10.290
11.05.2018	01:45	02:00	23.067	9.408	9.339	14.417	10.141
11.05.2018	02:00	02:15	23.547	9.386	9.068	14.353	9.836
11.05.2018	02:15	02:30	22.341	9.373	8.989	14.335	9.752
11.05.2018	02:30	02:45	22.957	9.361	8.867	14.308	9.626
11.05.2018	02:45	03:00	22.264	9.363	8.840	14.295	9.565
11.05.2018	03:00	03:15	23.172	9.384	8.964	14.305	9.611
11.05.2018	03:15	03:30	23.605	9.392	9.098	14.342	9.785
11.05.2018	03:30	03:45	22.510	9.397	9.097	14.351	9.828
11.05.2018	03:45	04:00	22.902	9.401	9.205	14.391	10.014
11.05.2018	04:00	04:15	23.199	9.444	9.518	14.448	10.286
11.05.2018	04:15	04:30	22.996	9.489	9.813	14.486	10.462
11.05.2018	04:30	04:45	23.840	9.551	10.234	14.577	10.895
11.05.2018	04:45	05:00	23.822	9.584	10.630	14.657	11.270
11.05.2018	05:00	05:15	23.866	9.707	11.350	14.728	11.606
11.05.2018	05:15	05:30	24.615	9.805	11.993	14.810	11.992
11.05.2018	05:30	05:45	23.653	9.875	12.344	14.796	11.926
11.05.2018	05:45	06:00	25.269	9.962	12.878	14.806	11.973
11.05.2018	06:00	06:15	26.903	10.202	14.562	14.994	12.947
11.05.2018	06:15	06:30	26.051	10.342	15.545	15.117	13.731
11.05.2018	06:30	06:45	27.265	10.378	15.989	15.175	14.323
11.05.2018	06:45	07:00	27.391	10.426	16.609	15.278	15.221
11.05.2018	07:00	07:15	27.821	10.491	17.475	15.419	16.452
11.05.2018	07:15	07:30	28.918	10.516	18.049	15.554	17.821
11.05.2018	07:30	07:45	27.441	10.500	18.469	15.689	19.343
11.05.2018	07:45	08:00	28.441	10.479	18.764	15.798	20.884
11.05.2018	08:00	08:15	29.063	10.436	19.185	15.992	23.021
11.05.2018	08:15	08:30	27.016	10.409	19.332	16.073	24.632
11.05.2018	08:30	08:45	28.095	10.387	19.589	16.192	26.617
11.05.2018	08:45	09:00	27.960	10.349	19.667	16.273	28.175
11.05.2018	09:00	09:15	26.488	10.298	19.520	16.361	29.642
11.05.2018	09:15	09:30	27.158	10.298	19.737	16.381	30.790
11.05.2018	09:30	09:45	26.808	10.304	19.912	16.353	31.342
11.05.2018	09:45	10:00	25.174	10.314	20.195	16.382	32.310
11.05.2018	10:00	10:15	25.958	10.350	20.465	16.467	33.808
11.05.2018	10:15	10:30	26.536	10.428	20.589	16.373	33.408
11.05.2018	10:30	10:45	27.069	10.469	20.968	16.468	34.700
11.05.2018	10:45	11:00	26.207	10.495	21.133	16.468	34.797
11.05.2018	11:00	11:15	27.470	10.499	21.261	16.582	35.978
11.05.2018	11:15	11:30	27.281	10.534	21.699	16.731	37.266
11.05.2018	11:30	11:45	26.872	10.563	21.924	16.767	37.473
11.05.2018	11:45	12:00	27.868	10.552	21.824	16.875	38.866
11.05.2018	12:00	12:15	26.246	10.516	21.560	16.852	38.852
11.05.2018	12:15	12:30	26.683	10.494	21.491	16.871	39.453
11.05.2018	12:30	12:45	27.346	10.521	21.416	16.730	38.711
11.05.2018	12:45	13:00	25.983	10.523	21.276	16.612	38.155
11.05.2018	13:00	13:15	26.767	10.531	21.232	16.509	37.567
11.05.2018	13:15	13:30	26.030	10.485	20.759	16.373	36.404
11.05.2018	13:30	13:45	25.907	10.454	20.402	16.313	36.395
11.05.2018	13:45	14:00	26.414	10.400	19.780	16.207	35.713
11.05.2018	14:00	14:15	25.614	10.416	19.563	16.117	35.206
11.05.2018	14:15	14:30	25.726	10.397	19.147	16.014	34.345
11.05.2018	14:30	14:45	26.225	10.380	19.306	16.109	35.313
11.05.2018	14:45	15:00	25.879	10.374	18.668	15.896	33.136
11.05.2018	15:00	15:15	26.739	10.373	18.808	15.932	33.272
11.05.2018	15:15	15:30	26.196	10.372	18.772	15.948	32.988

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.05.2018	15:30	15:45	26.742	10.356	18.539	15.903	32.266
11.05.2018	15:45	16:00	26.757	10.329	18.293	15.844	30.880
11.05.2018	16:00	16:15	26.298	10.347	17.985	15.786	29.718
11.05.2018	16:15	16:30	26.622	10.327	17.923	15.808	29.003
11.05.2018	16:30	16:45	26.029	10.300	17.848	15.881	28.836
11.05.2018	16:45	17:00	26.676	10.229	17.408	15.927	28.278
11.05.2018	17:00	17:15	26.582	10.218	17.067	15.875	26.877
11.05.2018	17:15	17:30	26.442	10.227	16.954	15.927	26.264
11.05.2018	17:30	17:45	26.974	10.251	16.936	15.958	25.377
11.05.2018	17:45	18:00	26.650	10.252	16.914	16.092	25.282
11.05.2018	18:00	18:15	26.495	10.255	16.746	16.144	24.497
11.05.2018	18:15	18:30	26.849	10.305	16.726	16.142	23.451
11.05.2018	18:30	18:45	27.379	10.396	16.995	16.167	22.655
11.05.2018	18:45	19:00	27.682	10.495	17.416	16.229	22.080
11.05.2018	19:00	19:15	29.482	10.585	17.770	16.311	21.727
11.05.2018	19:15	19:30	29.135	10.603	17.769	16.242	20.688
11.05.2018	19:30	19:45	29.512	10.668	18.102	16.246	20.128
11.05.2018	19:45	20:00	29.841	10.731	18.351	16.270	19.790
11.05.2018	20:00	20:15	30.557	10.759	18.240	16.183	19.007
11.05.2018	20:15	20:30	29.924	10.765	18.357	16.202	18.831
11.05.2018	20:30	20:45	29.955	10.751	18.378	16.208	18.672
11.05.2018	20:45	21:00	30.341	10.771	18.379	16.226	18.685
11.05.2018	21:00	21:15	31.274	10.833	18.786	16.369	19.362
11.05.2018	21:15	21:30	30.879	10.877	19.256	16.526	20.106
11.05.2018	21:30	21:45	30.679	10.816	18.980	16.530	20.126
11.05.2018	21:45	22:00	29.644	10.760	18.545	16.524	20.095
11.05.2018	22:00	22:15	30.183	10.671	18.013	16.440	19.700
11.05.2018	22:15	22:30	28.643	10.541	16.876	16.163	18.389
11.05.2018	22:30	22:45	28.195	10.429	16.288	16.021	17.716
11.05.2018	22:45	23:00	27.657	10.292	15.524	15.825	16.787
11.05.2018	23:00	23:15	27.192	10.265	15.087	15.748	16.424
11.05.2018	23:15	23:30	26.713	10.155	14.342	15.564	15.556
11.05.2018	23:30	23:45	27.320	10.107	14.095	15.500	15.254
12.05.2018	23:45	00:00	25.655	10.020	13.476	15.332	14.458
12.05.2018	00:00	00:15	25.607	9.943	12.909	15.191	13.793
12.05.2018	00:15	00:30	24.530	9.849	12.072	14.966	12.731
12.05.2018	00:30	00:45	24.678	9.801	11.721	14.858	12.220
12.05.2018	00:45	01:00	24.817	9.740	11.302	14.746	11.691
12.05.2018	01:00	01:15	24.039	9.670	10.707	14.605	11.024
12.05.2018	01:15	01:30	24.153	9.615	10.245	14.500	10.530
12.05.2018	01:30	01:45	22.754	9.591	10.200	14.489	10.477
12.05.2018	01:45	02:00	22.486	9.569	9.989	14.430	10.201
12.05.2018	02:00	02:15	23.414	9.529	9.611	14.352	9.832
12.05.2018	02:15	02:30	21.931	9.492	9.427	14.337	9.763
12.05.2018	02:30	02:45	22.653	9.478	9.276	14.298	9.578
12.05.2018	02:45	03:00	22.231	9.486	9.354	14.295	9.565
12.05.2018	03:00	03:15	22.828	9.468	9.274	14.274	9.463
12.05.2018	03:15	03:30	22.715	9.450	9.204	14.274	9.464
12.05.2018	03:30	03:45	22.129	9.436	9.030	14.260	9.398
12.05.2018	03:45	04:00	22.132	9.439	9.077	14.272	9.455
12.05.2018	04:00	04:15	22.656	9.451	9.182	14.295	9.562
12.05.2018	04:15	04:30	22.271	9.453	9.222	14.322	9.688
12.05.2018	04:30	04:45	22.292	9.469	9.363	14.377	9.948
12.05.2018	04:45	05:00	22.875	9.491	9.536	14.400	10.060
12.05.2018	05:00	05:15	22.570	9.538	9.779	14.431	10.204
12.05.2018	05:15	05:30	21.884	9.553	10.036	14.498	10.518
12.05.2018	05:30	05:45	21.824	9.538	9.804	14.430	10.198
12.05.2018	05:45	06:00	22.734	9.535	9.856	14.430	10.201
12.05.2018	06:00	06:15	22.437	9.606	10.491	14.555	10.891
12.05.2018	06:15	06:30	23.081	9.624	10.672	14.594	11.257
12.05.2018	06:30	06:45	23.965	9.608	10.771	14.656	11.822
12.05.2018	06:45	07:00	23.091	9.606	10.881	14.718	12.483
12.05.2018	07:00	07:15	23.573	9.617	11.332	14.841	13.552
12.05.2018	07:15	07:30	23.453	9.610	11.693	14.982	14.860
12.05.2018	07:30	07:45	22.726	9.598	11.946	15.123	16.354
12.05.2018	07:45	08:00	22.966	9.602	12.288	15.245	17.810
12.05.2018	08:00	08:15	22.779	9.637	12.881	15.407	19.659
12.05.2018	08:15	08:30	23.578	9.659	13.480	15.613	21.912
12.05.2018	08:30	08:45	23.556	9.678	14.088	15.808	24.293
12.05.2018	08:45	09:00	23.958	9.713	14.273	15.841	25.656
12.05.2018	09:00	09:15	24.386	9.768	15.033	16.094	28.520
12.05.2018	09:15	09:30	24.335	9.817	15.334	16.101	29.683
12.05.2018	09:30	09:45	24.868	9.888	15.791	16.162	31.195
12.05.2018	09:45	10:00	25.709	9.994	16.048	16.182	32.689
12.05.2018	10:00	10:15	26.518	10.094	16.512	16.241	34.350
12.05.2018	10:15	10:30	27.701	10.172	17.007	16.303	35.893
12.05.2018	10:30	10:45	26.811	10.241	17.194	16.326	37.205

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.05.2018	10:45	11:00	28.036	10.311	17.460	16.352	38.279
12.05.2018	11:00	11:15	28.622	10.394	17.823	16.415	39.521
12.05.2018	11:15	11:30	28.671	10.450	18.056	16.445	40.447
12.05.2018	11:30	11:45	29.137	10.492	18.333	16.547	41.728
12.05.2018	11:45	12:00	28.177	10.529	18.484	16.620	42.719
12.05.2018	12:00	12:15	28.793	10.536	18.228	16.606	42.939
12.05.2018	12:15	12:30	28.814	10.563	18.123	16.512	42.414
12.05.2018	12:30	12:45	28.014	10.618	17.834	16.288	40.604
12.05.2018	12:45	13:00	29.325	10.639	17.687	16.157	39.702
12.05.2018	13:00	13:15	28.274	10.666	17.571	16.043	38.651
12.05.2018	13:15	13:30	28.793	10.634	17.078	15.938	37.614
12.05.2018	13:30	13:45	28.447	10.610	16.970	15.866	36.653
12.05.2018	13:45	14:00	28.140	10.571	16.795	15.835	36.513
12.05.2018	14:00	14:15	29.070	10.503	16.298	15.720	35.169
12.05.2018	14:15	14:30	28.373	10.430	15.931	15.669	34.023
12.05.2018	14:30	14:45	27.923	10.362	15.685	15.658	33.491
12.05.2018	14:45	15:00	27.558	10.279	15.413	15.615	32.542
12.05.2018	15:00	15:15	27.268	10.245	15.099	15.567	31.396
12.05.2018	15:15	15:30	27.560	10.185	14.634	15.477	29.774
12.05.2018	15:30	15:45	26.937	10.098	14.117	15.478	29.140
12.05.2018	15:45	16:00	26.820	10.059	13.816	15.387	27.400
12.05.2018	16:00	16:15	27.482	10.009	13.813	15.493	27.608
12.05.2018	16:15	16:30	26.401	9.925	13.649	15.573	27.428
12.05.2018	16:30	16:45	26.431	9.877	13.557	15.645	26.983
12.05.2018	16:45	17:00	25.979	9.834	13.321	15.666	26.116
12.05.2018	17:00	17:15	25.286	9.798	13.184	15.710	25.280
12.05.2018	17:15	17:30	25.883	9.775	12.933	15.691	24.082
12.05.2018	17:30	17:45	25.596	9.792	13.190	15.850	24.044
12.05.2018	17:45	18:00	25.995	9.806	13.257	15.919	23.518
12.05.2018	18:00	18:15	25.871	9.836	13.408	15.996	22.832
12.05.2018	18:15	18:30	25.684	9.875	13.461	16.022	22.075
12.05.2018	18:30	18:45	26.203	9.947	13.780	16.084	21.547
12.05.2018	18:45	19:00	26.598	10.012	13.895	16.049	20.607
12.05.2018	19:00	19:15	26.339	10.062	14.127	16.066	20.020
12.05.2018	19:15	19:30	26.702	10.079	14.064	16.027	19.303
12.05.2018	19:30	19:45	27.924	10.121	14.198	15.984	18.657
12.05.2018	19:45	20:00	27.790	10.169	14.516	15.990	18.319
12.05.2018	20:00	20:15	26.919	10.183	14.626	15.959	17.868
12.05.2018	20:15	20:30	27.557	10.180	14.664	15.916	17.422
12.05.2018	20:30	20:45	28.868	10.159	14.594	15.870	17.057
12.05.2018	20:45	21:00	28.465	10.177	14.813	15.856	16.934
12.05.2018	21:00	21:15	29.352	10.241	15.388	15.954	17.397
12.05.2018	21:15	21:30	29.473	10.300	15.873	16.062	17.910
12.05.2018	21:30	21:45	29.589	10.292	15.904	16.080	17.995
12.05.2018	21:45	22:00	30.217	10.285	15.731	16.045	17.832
12.05.2018	22:00	22:15	29.634	10.276	15.885	16.067	17.938
12.05.2018	22:15	22:30	28.564	10.196	15.243	15.866	16.990
12.05.2018	22:30	22:45	29.119	10.060	14.366	15.655	15.987
12.05.2018	22:45	23:00	28.669	9.932	13.535	15.472	15.124
12.05.2018	23:00	23:15	28.497	9.879	13.222	15.423	14.890
12.05.2018	23:15	23:30	27.828	9.798	12.772	15.338	14.491
12.05.2018	23:30	23:45	27.284	9.770	12.550	15.340	14.500
13.05.2018	23:45	00:00	27.709	9.711	11.963	15.178	13.734
13.05.2018	00:00	00:15	26.944	9.671	11.748	15.113	13.424
13.05.2018	00:15	00:30	26.373	9.617	11.178	14.944	12.628
13.05.2018	00:30	00:45	26.845	9.591	10.820	14.790	11.899
13.05.2018	00:45	01:00	26.580	9.561	10.541	14.671	11.338
13.05.2018	01:00	01:15	26.528	9.494	10.098	14.552	10.779
13.05.2018	01:15	01:30	26.042	9.427	9.562	14.420	10.157
13.05.2018	01:30	01:45	25.619	9.421	9.583	14.404	10.081
13.05.2018	01:45	02:00	25.867	9.416	9.483	14.332	9.742
13.05.2018	02:00	02:15	26.126	9.376	9.180	14.273	9.464
13.05.2018	02:15	02:30	24.961	9.335	8.727	14.215	9.188
13.05.2018	02:30	02:45	24.874	9.305	8.574	14.191	9.075
13.05.2018	02:45	03:00	24.131	9.271	8.342	14.170	8.976
13.05.2018	03:00	03:15	23.559	9.264	8.266	14.173	8.994
13.05.2018	03:15	03:30	23.260	9.229	7.752	14.102	8.660
13.05.2018	03:30	03:45	22.708	9.204	7.725	14.136	8.820
13.05.2018	03:45	04:00	22.359	9.173	7.546	14.122	8.750
13.05.2018	04:00	04:15	21.514	9.172	7.546	14.158	8.920
13.05.2018	04:15	04:30	21.987	9.177	7.510	14.138	8.828
13.05.2018	04:30	04:45	22.072	9.189	7.584	14.171	8.981
13.05.2018	04:45	05:00	21.637	9.188	7.670	14.193	9.088
13.05.2018	05:00	05:15	22.652	9.190	7.751	14.231	9.263
13.05.2018	05:15	05:30	21.605	9.197	7.842	14.253	9.371
13.05.2018	05:30	05:45	21.532	9.178	7.633	14.195	9.096
13.05.2018	05:45	06:00	21.565	9.159	7.491	14.186	9.057

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.05.2018	06:00	06:15	21.305	9.183	7.583	14.205	9.231
13.05.2018	06:15	06:30	21.641	9.168	7.600	14.234	9.504
13.05.2018	06:30	06:45	21.583	9.161	7.682	14.261	9.798
13.05.2018	06:45	07:00	21.426	9.157	7.857	14.332	10.381
13.05.2018	07:00	07:15	22.161	9.186	7.988	14.395	10.993
13.05.2018	07:15	07:30	21.833	9.206	8.278	14.501	11.903
13.05.2018	07:30	07:45	21.921	9.229	8.546	14.592	12.715
13.05.2018	07:45	08:00	22.858	9.242	8.854	14.707	13.754
13.05.2018	08:00	08:15	23.611	9.267	9.300	14.860	15.199
13.05.2018	08:15	08:30	23.580	9.311	9.629	14.950	16.272
13.05.2018	08:30	08:45	24.119	9.381	10.311	15.136	18.035
13.05.2018	08:45	09:00	25.330	9.459	10.982	15.306	19.574
13.05.2018	09:00	09:15	25.234	9.525	11.795	15.584	21.904
13.05.2018	09:15	09:30	26.255	9.600	12.271	15.679	22.632
13.05.2018	09:30	09:45	26.433	9.664	12.795	15.837	23.848
13.05.2018	09:45	10:00	26.340	9.729	13.168	15.953	24.633
13.05.2018	10:00	10:15	26.658	9.772	13.440	16.075	25.558
13.05.2018	10:15	10:30	26.871	9.807	13.869	16.222	26.552
13.05.2018	10:30	10:45	27.685	9.828	14.326	16.432	28.101
13.05.2018	10:45	11:00	28.855	9.844	14.449	16.558	28.999
13.05.2018	11:00	11:15	28.823	9.884	14.830	16.701	29.803
13.05.2018	11:15	11:30	29.913	9.967	15.556	16.889	30.894
13.05.2018	11:30	11:45	29.716	10.035	15.852	16.957	31.218
13.05.2018	11:45	12:00	29.346	10.093	16.183	17.044	31.976
13.05.2018	12:00	12:15	30.595	10.123	16.227	17.068	32.518
13.05.2018	12:15	12:30	29.813	10.160	16.391	17.072	33.044
13.05.2018	12:30	12:45	30.201	10.199	16.288	16.847	32.008
13.05.2018	12:45	13:00	30.000	10.248	16.221	16.591	30.417
13.05.2018	13:00	13:15	30.194	10.270	16.262	16.475	30.195
13.05.2018	13:15	13:30	30.817	10.261	16.025	16.373	29.892
13.05.2018	13:30	13:45	29.929	10.253	15.659	16.208	28.779
13.05.2018	13:45	14:00	29.597	10.244	15.530	16.120	28.524
13.05.2018	14:00	14:15	30.000	10.222	15.498	16.002	27.949
13.05.2018	14:15	14:30	29.709	10.206	15.180	15.837	26.988
13.05.2018	14:30	14:45	29.312	10.157	14.641	15.710	26.009
13.05.2018	14:45	15:00	29.004	10.057	14.127	15.658	25.383
13.05.2018	15:00	15:15	28.580	10.037	14.210	15.632	24.838
13.05.2018	15:15	15:30	27.667	9.995	13.867	15.469	23.135
13.05.2018	15:30	15:45	27.343	9.906	13.152	15.277	21.092
13.05.2018	15:45	16:00	27.285	9.852	13.239	15.435	21.882
13.05.2018	16:00	16:15	27.099	9.782	12.846	15.400	20.840
13.05.2018	16:15	16:30	25.820	9.765	12.522	15.342	19.707
13.05.2018	16:30	16:45	26.352	9.792	12.685	15.415	19.665
13.05.2018	16:45	17:00	25.924	9.791	12.885	15.606	20.358
13.05.2018	17:00	17:15	26.513	9.784	12.872	15.737	20.445
13.05.2018	17:15	17:30	26.247	9.796	12.987	15.809	20.050
13.05.2018	17:30	17:45	26.116	9.814	13.280	15.953	20.202
13.05.2018	17:45	18:00	27.306	9.864	13.647	16.087	20.530
13.05.2018	18:00	18:15	27.795	9.962	14.301	16.215	20.586
13.05.2018	18:15	18:30	28.280	10.055	14.735	16.300	20.551
13.05.2018	18:30	18:45	27.742	10.119	14.987	16.338	20.334
13.05.2018	18:45	19:00	27.009	10.149	15.173	16.401	20.367
13.05.2018	19:00	19:15	27.558	10.141	15.124	16.506	20.661
13.05.2018	19:15	19:30	27.009	10.148	14.791	16.479	20.360
13.05.2018	19:30	19:45	26.518	10.171	14.817	16.466	20.143
13.05.2018	19:45	20:00	26.766	10.244	15.266	16.516	20.257
13.05.2018	20:00	20:15	27.467	10.292	15.698	16.563	20.367
13.05.2018	20:15	20:30	27.242	10.292	15.619	16.481	19.920
13.05.2018	20:30	20:45	27.300	10.303	15.714	16.440	19.700
13.05.2018	20:45	21:00	27.409	10.324	15.710	16.465	19.823
13.05.2018	21:00	21:15	27.777	10.371	15.990	16.476	19.871
13.05.2018	21:15	21:30	28.028	10.345	15.779	16.341	19.232
13.05.2018	21:30	21:45	27.206	10.307	15.791	16.306	19.070
13.05.2018	21:45	22:00	27.130	10.328	15.722	16.250	18.804
13.05.2018	22:00	22:15	27.898	10.380	16.021	16.189	18.516
13.05.2018	22:15	22:30	26.860	10.337	15.328	15.897	17.133
13.05.2018	22:30	22:45	27.325	10.294	15.044	15.743	16.406
13.05.2018	22:45	23:00	26.457	10.168	14.267	15.478	15.152
13.05.2018	23:00	23:15	25.298	10.144	14.455	15.511	15.307
13.05.2018	23:15	23:30	26.306	10.067	13.819	15.275	14.192
13.05.2018	23:30	23:45	25.902	10.060	13.775	15.218	13.921
14.05.2018	23:45	00:00	25.960	10.037	13.130	14.997	12.878
14.05.2018	00:00	00:15	26.377	9.985	12.936	14.971	12.757
14.05.2018	00:15	00:30	25.265	9.894	12.092	14.787	11.888
14.05.2018	00:30	00:45	24.403	9.847	11.648	14.683	11.396
14.05.2018	00:45	01:00	24.523	9.800	11.288	14.577	10.894
14.05.2018	01:00	01:15	23.928	9.734	10.829	14.461	10.347

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.05.2018	01:15	01:30	24.522	9.683	10.493	14.376	9.946
14.05.2018	01:30	01:45	23.611	9.633	10.416	14.359	9.868
14.05.2018	01:45	02:00	23.293	9.614	10.226	14.307	9.624
14.05.2018	02:00	02:15	24.157	9.584	10.053	14.279	9.493
14.05.2018	02:15	02:30	23.916	9.572	10.132	14.272	9.456
14.05.2018	02:30	02:45	24.409	9.562	9.962	14.229	9.258
14.05.2018	02:45	03:00	23.435	9.580	9.874	14.216	9.194
14.05.2018	03:00	03:15	24.029	9.603	9.984	14.245	9.332
14.05.2018	03:15	03:30	24.730	9.616	10.097	14.259	9.399
14.05.2018	03:30	03:45	24.634	9.633	10.110	14.275	9.470
14.05.2018	03:45	04:00	23.512	9.649	10.229	14.290	9.542
14.05.2018	04:00	04:15	24.558	9.702	10.739	14.354	9.845
14.05.2018	04:15	04:30	25.201	9.742	10.897	14.377	9.951
14.05.2018	04:30	04:45	25.033	9.810	11.414	14.473	10.405
14.05.2018	04:45	05:00	24.942	9.871	11.904	14.550	10.770
14.05.2018	05:00	05:15	26.333	10.062	13.057	14.686	11.412
14.05.2018	05:15	05:30	26.923	10.214	14.003	14.788	11.892
14.05.2018	05:30	05:45	27.877	10.390	15.159	14.874	12.294
14.05.2018	05:45	06:00	28.374	10.590	16.613	14.990	12.844
14.05.2018	06:00	06:15	30.867	11.092	19.660	15.260	14.131
14.05.2018	06:15	06:30	33.529	11.470	22.111	15.491	15.268
14.05.2018	06:30	06:45	34.382	11.716	23.610	15.600	15.878
14.05.2018	06:45	07:00	36.275	11.940	25.199	15.761	16.789
14.05.2018	07:00	07:15	38.308	12.265	27.431	15.981	18.017
14.05.2018	07:15	07:30	38.617	12.523	29.053	16.138	18.973
14.05.2018	07:30	07:45	39.806	12.678	29.989	16.250	19.724
14.05.2018	07:45	08:00	39.763	12.795	30.873	16.375	20.580
14.05.2018	08:00	08:15	40.478	12.936	31.979	16.556	21.843
14.05.2018	08:15	08:30	40.413	12.984	32.380	16.625	22.516
14.05.2018	08:30	08:45	40.948	13.023	32.951	16.741	23.379
14.05.2018	08:45	09:00	40.600	12.978	32.910	16.799	24.129
14.05.2018	09:00	09:15	39.424	12.761	31.801	16.910	25.139
14.05.2018	09:15	09:30	39.329	12.756	31.924	16.900	25.474
14.05.2018	09:30	09:45	39.888	12.962	33.142	17.015	26.444
14.05.2018	09:45	10:00	40.652	13.065	33.655	17.080	26.958
14.05.2018	10:00	10:15	41.110	13.117	33.807	17.096	27.071
14.05.2018	10:15	10:30	41.701	13.156	33.975	17.125	27.302
14.05.2018	10:30	10:45	44.093	13.190	34.284	17.150	27.514
14.05.2018	10:45	11:00	43.606	13.249	34.829	17.247	28.157
14.05.2018	11:00	11:15	43.608	13.350	35.772	17.418	29.287
14.05.2018	11:15	11:30	45.839	13.489	36.568	17.571	30.267
14.05.2018	11:30	11:45	46.404	13.566	37.151	17.725	31.128
14.05.2018	11:45	12:00	44.817	13.552	37.031	17.805	31.650
14.05.2018	12:00	12:15	45.463	13.341	35.702	17.820	31.899
14.05.2018	12:15	12:30	45.680	13.243	34.830	17.669	31.214
14.05.2018	12:30	12:45	45.134	13.229	34.441	17.454	30.079
14.05.2018	12:45	13:00	46.496	13.236	34.860	17.433	30.182
14.05.2018	13:00	13:15	46.042	13.295	35.986	17.550	31.044
14.05.2018	13:15	13:30	46.404	13.236	35.419	17.320	29.977
14.05.2018	13:30	13:45	45.596	13.057	34.618	17.236	29.896
14.05.2018	13:45	14:00	43.468	12.881	33.858	17.194	29.944
14.05.2018	14:00	14:15	45.018	12.898	33.796	17.148	29.675
14.05.2018	14:15	14:30	44.392	12.904	33.704	17.081	29.357
14.05.2018	14:30	14:45	42.895	12.862	33.592	17.123	29.426
14.05.2018	14:45	15:00	43.735	12.815	33.093	17.153	29.635
14.05.2018	15:00	15:15	42.752	12.779	33.370	17.261	30.154
14.05.2018	15:15	15:30	41.792	12.729	32.364	17.046	28.493
14.05.2018	15:30	15:45	42.337	12.635	31.893	16.932	27.456
14.05.2018	15:45	16:00	40.469	12.561	31.441	16.958	27.393
14.05.2018	16:00	16:15	40.518	12.491	30.518	16.983	27.229
14.05.2018	16:15	16:30	40.034	12.468	30.095	16.962	26.700
14.05.2018	16:30	16:45	39.435	12.418	29.499	16.991	26.372
14.05.2018	16:45	17:00	41.010	12.444	29.410	17.063	26.348
14.05.2018	17:00	17:15	41.561	12.526	29.796	17.181	26.306
14.05.2018	17:15	17:30	42.654	12.624	30.128	17.217	25.791
14.05.2018	17:30	17:45	42.782	12.660	30.623	17.365	26.158
14.05.2018	17:45	18:00	41.254	12.683	30.822	17.491	26.571
14.05.2018	18:00	18:15	40.394	12.613	30.362	17.564	26.778
14.05.2018	18:15	18:30	40.033	12.568	29.898	17.510	26.364
14.05.2018	18:30	18:45	39.183	12.568	29.629	17.396	25.650
14.05.2018	18:45	19:00	39.637	12.589	29.958	17.468	25.874
14.05.2018	19:00	19:15	39.630	12.601	30.536	17.643	26.545
14.05.2018	19:15	19:30	39.367	12.536	30.025	17.495	25.659
14.05.2018	19:30	19:45	39.825	12.519	29.587	17.381	24.856
14.05.2018	19:45	20:00	38.875	12.476	29.159	17.246	23.987
14.05.2018	20:00	20:15	38.495	12.407	29.070	17.191	23.554
14.05.2018	20:15	20:30	37.990	12.365	28.526	17.081	22.862



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.05.2018	20:30	20:45	38.189	12.308	28.220	16.969	22.242
14.05.2018	20:45	21:00	38.301	12.296	27.687	16.911	21.929
14.05.2018	21:00	21:15	38.183	12.274	27.541	16.920	21.969
14.05.2018	21:15	21:30	38.165	12.244	27.491	16.878	21.769
14.05.2018	21:30	21:45	37.443	12.151	27.188	16.782	21.319
14.05.2018	21:45	22:00	37.569	12.057	26.714	16.693	20.897
14.05.2018	22:00	22:15	36.634	11.858	25.256	16.446	19.726
14.05.2018	22:15	22:30	35.018	11.642	23.696	16.121	18.191
14.05.2018	22:30	22:45	34.014	11.463	22.757	15.964	17.444
14.05.2018	22:45	23:00	33.227	11.279	21.369	15.684	16.122
14.05.2018	23:00	23:15	32.384	11.175	20.873	15.651	15.968
14.05.2018	23:15	23:30	31.918	11.003	19.456	15.391	14.736
14.05.2018	23:30	23:45	30.946	10.924	18.840	15.350	14.544
15.05.2018	23:45	00:00	30.243	10.846	18.143	15.194	13.808
15.05.2018	00:00	00:15	29.693	10.772	17.671	15.100	13.361
15.05.2018	00:15	00:30	28.909	10.673	16.849	14.903	12.432
15.05.2018	00:30	00:45	29.911	10.622	16.318	14.727	11.603
15.05.2018	00:45	01:00	29.876	10.559	15.885	14.591	10.957
15.05.2018	01:00	01:15	29.332	10.494	15.400	14.481	10.440
15.05.2018	01:15	01:30	29.452	10.424	14.936	14.407	10.092
15.05.2018	01:30	01:45	28.582	10.375	14.682	14.377	9.952
15.05.2018	01:45	02:00	28.068	10.315	14.379	14.346	9.807
15.05.2018	02:00	02:15	28.069	10.258	13.866	14.277	9.479
15.05.2018	02:15	02:30	27.975	10.217	13.715	14.267	9.434
15.05.2018	02:30	02:45	27.638	10.242	13.854	14.265	9.423
15.05.2018	02:45	03:00	28.061	10.274	13.833	14.235	9.283
15.05.2018	03:00	03:15	27.592	10.285	13.893	14.241	9.311
15.05.2018	03:15	03:30	28.501	10.332	14.025	14.226	9.239
15.05.2018	03:30	03:45	28.334	10.344	14.115	14.253	9.367
15.05.2018	03:45	04:00	28.227	10.349	14.242	14.276	9.478
15.05.2018	04:00	04:15	29.426	10.393	14.457	14.303	9.602
15.05.2018	04:15	04:30	29.044	10.412	14.785	14.352	9.833
15.05.2018	04:30	04:45	29.275	10.485	15.250	14.404	10.080
15.05.2018	04:45	05:00	30.707	10.544	15.857	14.501	10.537
15.05.2018	05:00	05:15	30.055	10.714	17.083	14.638	11.180
15.05.2018	05:15	05:30	31.659	10.806	17.700	14.713	11.536
15.05.2018	05:30	05:45	31.715	10.901	18.755	14.825	12.061
15.05.2018	05:45	06:00	32.249	11.051	19.912	14.914	12.489
15.05.2018	06:00	06:15	35.505	11.484	22.897	15.228	14.036
15.05.2018	06:15	06:30	36.141	11.836	24.991	15.407	15.024
15.05.2018	06:30	06:45	37.783	12.017	26.345	15.527	15.820
15.05.2018	06:45	07:00	39.916	12.199	27.605	15.676	16.828
15.05.2018	07:00	07:15	39.693	12.394	29.556	15.942	18.495
15.05.2018	07:15	07:30	41.042	12.535	30.519	16.082	19.600
15.05.2018	07:30	07:45	41.374	12.598	31.239	16.224	20.727
15.05.2018	07:45	08:00	42.087	12.649	31.702	16.302	21.603
15.05.2018	08:00	08:15	42.701	12.715	32.441	16.421	22.830
15.05.2018	08:15	08:30	43.164	12.715	32.734	16.499	23.757
15.05.2018	08:30	08:45	42.225	12.664	32.508	16.545	24.403
15.05.2018	08:45	09:00	43.018	12.662	32.243	16.553	24.833
15.05.2018	09:00	09:15	40.291	12.486	31.020	16.691	26.400
15.05.2018	09:15	09:30	41.421	12.525	31.244	16.648	26.587
15.05.2018	09:30	09:45	42.299	12.598	32.295	16.782	28.300
15.05.2018	09:45	10:00	41.393	12.566	32.108	16.715	28.894
15.05.2018	10:00	10:15	42.867	12.498	32.498	16.770	30.123
15.05.2018	10:15	10:30	42.943	12.444	32.989	16.830	31.356
15.05.2018	10:30	10:45	42.773	12.388	32.956	16.814	32.167
15.05.2018	10:45	11:00	42.260	12.284	32.452	16.678	32.279
15.05.2018	11:00	11:15	41.783	12.283	32.817	16.698	33.478
15.05.2018	11:15	11:30	41.295	12.184	32.589	16.676	34.518
15.05.2018	11:30	11:45	41.406	12.108	33.047	16.855	36.899
15.05.2018	11:45	12:00	40.543	12.028	32.346	16.801	37.162
15.05.2018	12:00	12:15	39.742	11.886	30.301	16.556	35.963
15.05.2018	12:15	12:30	38.091	11.802	30.777	16.728	38.116
15.05.2018	12:30	12:45	36.814	11.795	30.339	16.512	36.519
15.05.2018	12:45	13:00	37.729	11.846	30.782	16.460	36.386
15.05.2018	13:00	13:15	37.474	11.842	31.745	16.763	39.102
15.05.2018	13:15	13:30	38.164	11.815	31.641	16.877	40.382
15.05.2018	13:30	13:45	38.183	11.773	31.163	16.715	38.711
15.05.2018	13:45	14:00	36.828	11.761	30.725	16.775	38.517
15.05.2018	14:00	14:15	38.813	11.735	29.759	16.517	34.867
15.05.2018	14:15	14:30	40.222	11.790	29.920	16.419	33.469
15.05.2018	14:30	14:45	39.541	11.781	29.887	16.267	32.126
15.05.2018	14:45	15:00	39.087	11.702	29.513	16.335	32.572
15.05.2018	15:00	15:15	39.262	11.643	28.797	16.450	32.897
15.05.2018	15:15	15:30	38.936	11.633	28.035	16.364	31.400
15.05.2018	15:30	15:45	37.124	11.718	28.255	16.407	30.901

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.05.2018	15:45	16:00	36.661	11.684	26.864	16.222	28.760
15.05.2018	16:00	16:15	36.403	11.715	27.180	16.373	29.118
15.05.2018	16:15	16:30	35.541	11.734	26.681	16.192	26.930
15.05.2018	16:30	16:45	35.103	11.718	25.987	16.098	25.237
15.05.2018	16:45	17:00	34.374	11.731	25.831	16.269	25.722
15.05.2018	17:00	17:15	35.975	11.789	26.094	16.508	26.387
15.05.2018	17:15	17:30	37.603	11.898	26.342	16.507	25.368
15.05.2018	17:30	17:45	38.403	12.044	27.810	16.694	25.835
15.05.2018	17:45	18:00	39.769	12.097	28.248	16.957	26.562
15.05.2018	18:00	18:15	38.849	12.185	28.656	17.085	26.536
15.05.2018	18:15	18:30	39.721	12.260	28.901	16.996	25.466
15.05.2018	18:30	18:45	41.905	12.377	29.394	16.878	24.218
15.05.2018	18:45	19:00	40.846	12.431	29.835	16.837	23.569
15.05.2018	19:00	19:15	41.046	12.415	29.817	16.929	23.605
15.05.2018	19:15	19:30	40.092	12.390	29.597	16.978	23.472
15.05.2018	19:30	19:45	39.343	12.421	29.130	16.905	22.796
15.05.2018	19:45	20:00	39.768	12.448	29.102	16.860	22.290
15.05.2018	20:00	20:15	39.552	12.370	28.682	16.872	22.121
15.05.2018	20:15	20:30	39.029	12.333	28.215	16.769	21.453
15.05.2018	20:30	20:45	39.201	12.286	27.688	16.685	20.909
15.05.2018	20:45	21:00	39.141	12.335	27.595	16.665	20.765
15.05.2018	21:00	21:15	39.038	12.370	27.858	16.797	21.383
15.05.2018	21:15	21:30	39.765	12.368	27.935	16.791	21.358
15.05.2018	21:30	21:45	39.860	12.272	27.452	16.706	20.955
15.05.2018	21:45	22:00	36.864	12.078	26.106	16.618	20.540
15.05.2018	22:00	22:15	35.687	11.886	24.753	16.459	19.788
15.05.2018	22:15	22:30	35.144	11.672	23.298	16.194	18.537
15.05.2018	22:30	22:45	33.392	11.518	21.843	15.933	17.300
15.05.2018	22:45	23:00	33.074	11.329	20.563	15.672	16.064
15.05.2018	23:00	23:15	32.278	11.217	20.207	15.600	15.725
15.05.2018	23:15	23:30	31.203	11.057	19.222	15.358	14.584
15.05.2018	23:30	23:45	31.294	10.950	18.568	15.324	14.420
16.05.2018	23:45	00:00	29.162	10.836	17.410	15.129	13.502
16.05.2018	00:00	00:15	29.393	10.742	16.602	15.009	12.932
16.05.2018	00:15	00:30	27.851	10.635	15.851	14.845	12.156
16.05.2018	00:30	00:45	27.907	10.562	15.153	14.697	11.462
16.05.2018	00:45	01:00	27.981	10.472	14.467	14.554	10.785
16.05.2018	01:00	01:15	26.949	10.397	13.795	14.424	10.172
16.05.2018	01:15	01:30	27.535	10.333	13.462	14.366	9.899
16.05.2018	01:30	01:45	26.648	10.317	13.280	14.332	9.741
16.05.2018	01:45	02:00	27.295	10.265	12.996	14.295	9.562
16.05.2018	02:00	02:15	27.356	10.206	12.725	14.255	9.378
16.05.2018	02:15	02:30	25.953	10.165	12.420	14.198	9.110
16.05.2018	02:30	02:45	26.322	10.174	12.519	14.215	9.186
16.05.2018	02:45	03:00	26.308	10.189	12.393	14.193	9.085
16.05.2018	03:00	03:15	27.035	10.213	12.582	14.205	9.141
16.05.2018	03:15	03:30	27.406	10.202	12.597	14.203	9.132
16.05.2018	03:30	03:45	26.350	10.201	12.566	14.222	9.219
16.05.2018	03:45	04:00	27.368	10.198	12.632	14.238	9.297
16.05.2018	04:00	04:15	28.037	10.260	13.099	14.316	9.663
16.05.2018	04:15	04:30	26.716	10.288	13.307	14.350	9.827
16.05.2018	04:30	04:45	28.110	10.361	13.825	14.438	10.241
16.05.2018	04:45	05:00	27.890	10.413	14.251	14.513	10.592
16.05.2018	05:00	05:15	28.301	10.599	15.587	14.666	11.313
16.05.2018	05:15	05:30	29.540	10.723	16.534	14.778	11.840
16.05.2018	05:30	05:45	30.073	10.874	17.972	14.957	12.689
16.05.2018	05:45	06:00	30.815	11.041	19.104	15.036	13.062
16.05.2018	06:00	06:15	33.413	11.508	21.970	15.297	14.324
16.05.2018	06:15	06:30	33.942	11.864	24.518	15.582	15.722
16.05.2018	06:30	06:45	35.817	12.129	26.135	15.714	16.434
16.05.2018	06:45	07:00	38.087	12.389	27.881	15.922	17.550
16.05.2018	07:00	07:15	38.879	12.715	30.136	16.135	18.720
16.05.2018	07:15	07:30	40.471	12.926	31.726	16.331	19.872
16.05.2018	07:30	07:45	42.395	13.084	32.674	16.454	20.722
16.05.2018	07:45	08:00	42.404	13.155	33.626	16.589	21.644
16.05.2018	08:00	08:15	43.907	13.331	34.663	16.741	22.641
16.05.2018	08:15	08:30	43.143	13.347	35.077	16.835	23.345
16.05.2018	08:30	08:45	42.795	13.352	35.163	16.859	23.658
16.05.2018	08:45	09:00	43.478	13.357	35.090	16.888	23.968
16.05.2018	09:00	09:15	42.593	13.208	34.236	17.051	25.093
16.05.2018	09:15	09:30	43.250	13.238	34.517	17.101	25.581
16.05.2018	09:30	09:45	44.362	13.348	35.504	17.183	26.397
16.05.2018	09:45	10:00	44.739	13.385	35.833	17.211	26.942
16.05.2018	10:00	10:15	44.200	13.374	35.976	17.245	27.479
16.05.2018	10:15	10:30	43.967	13.334	35.862	17.218	27.761
16.05.2018	10:30	10:45	44.462	13.316	35.756	17.236	28.395
16.05.2018	10:45	11:00	44.239	13.348	36.226	17.349	29.370

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.05.2018	11:00	11:15	45.283	13.348	36.454	17.458	30.084
16.05.2018	11:15	11:30	46.331	13.451	36.954	17.671	31.112
16.05.2018	11:30	11:45	46.330	13.493	36.916	17.738	31.371
16.05.2018	11:45	12:00	47.008	13.495	37.156	17.893	32.420
16.05.2018	12:00	12:15	46.431	13.259	35.741	17.871	32.593
16.05.2018	12:15	12:30	43.520	13.052	34.875	17.778	32.520
16.05.2018	12:30	12:45	43.704	12.944	34.301	17.504	31.382
16.05.2018	12:45	13:00	43.500	12.929	34.191	17.304	30.694
16.05.2018	13:00	13:15	42.526	12.883	34.559	17.369	31.578
16.05.2018	13:15	13:30	42.642	12.649	33.306	17.162	31.161
16.05.2018	13:30	13:45	40.436	12.505	32.999	17.147	31.992
16.05.2018	13:45	14:00	39.845	12.464	32.643	17.174	32.790
16.05.2018	14:00	14:15	40.164	12.353	32.246	17.194	33.435
16.05.2018	14:15	14:30	39.242	12.235	31.470	17.093	32.840
16.05.2018	14:30	14:45	38.760	12.131	30.681	16.987	32.258
16.05.2018	14:45	15:00	38.382	12.078	30.903	17.076	32.867
16.05.2018	15:00	15:15	38.371	12.150	30.906	16.963	31.869
16.05.2018	15:15	15:30	39.047	12.053	29.885	16.729	30.141
16.05.2018	15:30	15:45	38.570	11.984	29.065	16.722	29.806
16.05.2018	15:45	16:00	38.339	11.900	28.560	16.825	30.592
16.05.2018	16:00	16:15	38.438	11.820	28.298	16.865	30.496
16.05.2018	16:15	16:30	36.681	11.875	28.448	16.856	29.879
16.05.2018	16:30	16:45	36.764	11.867	27.794	16.851	29.225
16.05.2018	16:45	17:00	36.505	11.960	27.992	16.874	28.487
16.05.2018	17:00	17:15	36.818	12.032	27.526	16.823	27.353
16.05.2018	17:15	17:30	37.388	12.075	27.839	16.968	27.584
16.05.2018	17:30	17:45	37.032	12.103	28.023	17.071	27.508
16.05.2018	17:45	18:00	37.470	12.144	28.252	17.149	27.335
16.05.2018	18:00	18:15	36.866	12.127	27.988	17.168	26.650
16.05.2018	18:15	18:30	36.463	12.118	27.731	17.135	26.006
16.05.2018	18:30	18:45	37.171	12.219	28.182	17.178	25.869
16.05.2018	18:45	19:00	38.113	12.324	28.639	17.245	25.825
16.05.2018	19:00	19:15	37.880	12.369	29.117	17.399	26.218
16.05.2018	19:15	19:30	38.033	12.362	28.856	17.310	25.521
16.05.2018	19:30	19:45	38.660	12.382	28.547	17.209	24.653
16.05.2018	19:45	20:00	37.935	12.406	28.423	17.117	23.853
16.05.2018	20:00	20:15	38.610	12.429	28.597	17.117	23.522
16.05.2018	20:15	20:30	39.028	12.449	28.654	17.135	23.264
16.05.2018	20:30	20:45	37.159	12.437	28.100	17.006	22.447
16.05.2018	20:45	21:00	38.450	12.444	28.143	16.988	22.284
16.05.2018	21:00	21:15	38.171	12.411	28.043	16.997	22.326
16.05.2018	21:15	21:30	37.788	12.369	27.940	17.021	22.443
16.05.2018	21:30	21:45	37.954	12.254	27.199	16.964	22.174
16.05.2018	21:45	22:00	35.999	12.111	26.563	16.956	22.136
16.05.2018	22:00	22:15	35.506	11.912	25.439	16.834	21.558
16.05.2018	22:15	22:30	35.530	11.688	23.708	16.437	19.679
16.05.2018	22:30	22:45	32.198	11.521	22.557	16.219	18.650
16.05.2018	22:45	23:00	32.289	11.343	21.303	15.909	17.181
16.05.2018	23:00	23:15	32.083	11.219	20.866	15.883	17.063
16.05.2018	23:15	23:30	30.327	11.036	19.626	15.601	15.730
16.05.2018	23:30	23:45	30.615	10.944	19.081	15.510	15.302
17.05.2018	23:45	00:00	30.023	10.822	18.248	15.323	14.415
17.05.2018	00:00	00:15	29.607	10.712	17.613	15.223	13.946
17.05.2018	00:15	00:30	30.302	10.601	16.621	14.985	12.820
17.05.2018	00:30	00:45	28.305	10.544	16.259	14.883	12.337
17.05.2018	00:45	01:00	28.604	10.470	15.587	14.702	11.481
17.05.2018	01:00	01:15	28.971	10.407	15.101	14.596	10.985
17.05.2018	01:15	01:30	27.426	10.320	14.419	14.498	10.522
17.05.2018	01:30	01:45	28.035	10.286	14.366	14.466	10.371
17.05.2018	01:45	02:00	27.250	10.261	14.183	14.439	10.243
17.05.2018	02:00	02:15	27.519	10.195	13.768	14.395	10.035
17.05.2018	02:15	02:30	26.986	10.168	13.430	14.351	9.830
17.05.2018	02:30	02:45	26.879	10.167	13.488	14.354	9.841
17.05.2018	02:45	03:00	27.735	10.184	13.454	14.341	9.783
17.05.2018	03:00	03:15	27.426	10.214	13.789	14.388	10.005
17.05.2018	03:15	03:30	26.824	10.213	13.622	14.348	9.814
17.05.2018	03:30	03:45	26.783	10.204	13.808	14.391	10.015
17.05.2018	03:45	04:00	25.943	10.234	13.972	14.394	10.032
17.05.2018	04:00	04:15	25.993	10.311	14.372	14.430	10.203
17.05.2018	04:15	04:30	25.595	10.305	14.689	14.492	10.492
17.05.2018	04:30	04:45	25.725	10.328	15.165	14.600	11.002
17.05.2018	04:45	05:00	26.169	10.377	15.538	14.648	11.228
17.05.2018	05:00	05:15	27.103	10.517	16.593	14.779	11.849
17.05.2018	05:15	05:30	27.311	10.616	17.404	14.911	12.469
17.05.2018	05:30	05:45	28.120	10.782	18.338	14.980	12.793
17.05.2018	05:45	06:00	29.104	10.966	19.633	15.084	13.291
17.05.2018	06:00	06:15	31.525	11.371	22.548	15.384	14.734

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.05.2018	06:15	06:30	33.641	11.756	24.840	15.618	15.883
17.05.2018	06:30	06:45	35.121	12.036	26.478	15.748	16.580
17.05.2018	06:45	07:00	36.286	12.327	28.311	15.973	17.758
17.05.2018	07:00	07:15	38.018	12.670	31.002	16.215	19.066
17.05.2018	07:15	07:30	39.232	12.860	32.598	16.434	20.375
17.05.2018	07:30	07:45	40.377	13.053	33.706	16.544	21.104
17.05.2018	07:45	08:00	41.269	13.128	34.552	16.653	21.823
17.05.2018	08:00	08:15	42.091	13.247	35.275	16.780	22.674
17.05.2018	08:15	08:30	42.774	13.331	35.974	16.937	23.776
17.05.2018	08:30	08:45	42.745	13.371	35.962	16.962	24.196
17.05.2018	08:45	09:00	42.151	13.323	35.698	16.991	24.625
17.05.2018	09:00	09:15	41.079	13.137	34.476	17.031	24.985
17.05.2018	09:15	09:30	40.734	13.092	34.441	17.043	25.319
17.05.2018	09:30	09:45	41.207	13.217	35.240	17.056	25.563
17.05.2018	09:45	10:00	41.838	13.307	35.722	17.124	26.178
17.05.2018	10:00	10:15	42.023	13.362	35.943	17.165	26.572
17.05.2018	10:15	10:30	41.869	13.391	36.026	17.214	27.125
17.05.2018	10:30	10:45	42.316	13.485	36.269	17.284	27.861
17.05.2018	10:45	11:00	42.827	13.508	36.731	17.421	29.140
17.05.2018	11:00	11:15	43.641	13.510	37.283	17.634	30.830
17.05.2018	11:15	11:30	43.418	13.477	37.524	17.804	32.094
17.05.2018	11:30	11:45	43.518	13.437	37.799	17.987	33.688
17.05.2018	11:45	12:00	43.046	13.350	37.208	17.907	33.597
17.05.2018	12:00	12:15	41.955	13.100	35.258	17.677	32.464
17.05.2018	12:15	12:30	40.984	12.870	33.820	17.499	31.970
17.05.2018	12:30	12:45	40.542	12.731	32.707	17.305	31.462
17.05.2018	12:45	13:00	39.864	12.693	32.683	17.239	31.624
17.05.2018	13:00	13:15	39.291	12.672	33.013	17.243	31.942
17.05.2018	13:15	13:30	38.885	12.608	32.742	17.166	32.050
17.05.2018	13:30	13:45	38.536	12.507	32.394	17.114	31.969
17.05.2018	13:45	14:00	37.942	12.295	30.990	16.851	30.162
17.05.2018	14:00	14:15	37.505	12.212	30.680	16.762	29.794
17.05.2018	14:15	14:30	37.426	12.194	30.867	16.788	30.253
17.05.2018	14:30	14:45	38.241	12.129	30.990	16.920	31.306
17.05.2018	14:45	15:00	38.259	12.122	30.664	16.899	31.289
17.05.2018	15:00	15:15	37.532	12.077	30.548	16.910	31.105
17.05.2018	15:15	15:30	37.008	12.047	30.296	16.828	30.314
17.05.2018	15:30	15:45	36.424	11.972	29.644	16.607	28.492
17.05.2018	15:45	16:00	36.086	11.876	28.736	16.499	27.485
17.05.2018	16:00	16:15	36.323	11.800	28.045	16.523	27.445
17.05.2018	16:15	16:30	36.644	11.761	27.742	16.556	27.411
17.05.2018	16:30	16:45	34.725	11.794	27.793	16.699	28.037
17.05.2018	16:45	17:00	34.764	11.745	27.222	16.711	27.766
17.05.2018	17:00	17:15	35.734	11.719	26.742	16.832	28.263
17.05.2018	17:15	17:30	35.256	11.742	27.007	16.964	28.585
17.05.2018	17:30	17:45	35.880	11.757	26.937	16.977	28.058
17.05.2018	17:45	18:00	36.276	11.809	27.071	17.020	27.784
17.05.2018	18:00	18:15	35.641	11.757	26.964	17.104	27.761
17.05.2018	18:15	18:30	36.101	11.787	26.711	17.079	27.066
17.05.2018	18:30	18:45	35.723	11.845	26.765	17.030	26.305
17.05.2018	18:45	19:00	36.614	11.935	27.034	17.014	25.667
17.05.2018	19:00	19:15	36.946	12.037	27.666	17.160	25.801
17.05.2018	19:15	19:30	36.892	12.089	27.641	17.031	24.548
17.05.2018	19:30	19:45	37.570	12.154	27.708	17.020	24.007
17.05.2018	19:45	20:00	37.853	12.225	27.602	16.906	23.002
17.05.2018	20:00	20:15	37.085	12.254	27.990	16.980	23.005
17.05.2018	20:15	20:30	37.170	12.285	28.113	16.981	22.728
17.05.2018	20:30	20:45	36.683	12.263	27.756	16.859	21.934
17.05.2018	20:45	21:00	37.041	12.273	27.614	16.817	21.552
17.05.2018	21:00	21:15	36.804	12.280	27.282	16.772	21.263
17.05.2018	21:15	21:30	37.080	12.283	27.504	16.854	21.649
17.05.2018	21:30	21:45	36.704	12.235	27.577	16.973	22.213
17.05.2018	21:45	22:00	35.716	12.108	26.849	16.982	22.256
17.05.2018	22:00	22:15	34.739	11.950	25.612	16.796	21.380
17.05.2018	22:15	22:30	33.812	11.741	24.333	16.508	20.015
17.05.2018	22:30	22:45	33.244	11.566	23.121	16.260	18.845
17.05.2018	22:45	23:00	32.314	11.365	21.807	15.986	17.548
17.05.2018	23:00	23:15	32.009	11.215	21.167	15.945	17.354
17.05.2018	23:15	23:30	30.481	11.043	20.047	15.683	16.114
17.05.2018	23:30	23:45	29.919	10.930	19.342	15.590	15.675
18.05.2018	23:45	00:00	28.727	10.815	18.520	15.431	14.924
18.05.2018	00:00	00:15	29.236	10.732	17.926	15.321	14.405
18.05.2018	00:15	00:30	27.202	10.658	16.929	15.064	13.189
18.05.2018	00:30	00:45	27.365	10.582	16.189	14.918	12.500
18.05.2018	00:45	01:00	27.425	10.488	15.556	14.784	11.867
18.05.2018	01:00	01:15	26.459	10.397	15.003	14.696	11.454
18.05.2018	01:15	01:30	26.708	10.336	14.372	14.565	10.836

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.05.2018	01:30	01:45	26.390	10.289	14.171	14.533	10.683
18.05.2018	01:45	02:00	25.434	10.248	13.842	14.491	10.485
18.05.2018	02:00	02:15	25.516	10.192	13.461	14.470	10.388
18.05.2018	02:15	02:30	26.215	10.161	13.338	14.443	10.261
18.05.2018	02:30	02:45	25.247	10.182	13.288	14.408	10.096
18.05.2018	02:45	03:00	25.865	10.199	13.432	14.443	10.258
18.05.2018	03:00	03:15	25.343	10.208	13.511	14.468	10.377
18.05.2018	03:15	03:30	26.066	10.204	13.419	14.449	10.290
18.05.2018	03:30	03:45	26.659	10.203	13.562	14.483	10.449
18.05.2018	03:45	04:00	25.320	10.223	13.705	14.518	10.613
18.05.2018	04:00	04:15	26.612	10.290	13.974	14.565	10.838
18.05.2018	04:15	04:30	26.715	10.316	14.367	14.650	11.236
18.05.2018	04:30	04:45	26.879	10.383	14.913	14.725	11.592
18.05.2018	04:45	05:00	27.455	10.443	15.465	14.798	11.937
18.05.2018	05:00	05:15	28.201	10.612	16.537	14.926	12.538
18.05.2018	05:15	05:30	27.841	10.694	17.125	14.994	12.859
18.05.2018	05:30	05:45	29.565	10.812	17.875	15.020	12.982
18.05.2018	05:45	06:00	30.299	11.004	19.235	15.144	13.594
18.05.2018	06:00	06:15	32.095	11.412	22.103	15.442	15.162
18.05.2018	06:15	06:30	33.974	11.705	23.827	15.628	16.279
18.05.2018	06:30	06:45	34.620	11.836	24.620	15.653	16.722
18.05.2018	06:45	07:00	35.715	11.962	25.999	15.838	18.048
18.05.2018	07:00	07:15	36.898	12.144	27.959	16.071	19.734
18.05.2018	07:15	07:30	37.986	12.205	28.740	16.233	21.185
18.05.2018	07:30	07:45	38.831	12.211	29.085	16.363	22.639
18.05.2018	07:45	08:00	37.820	12.148	29.564	16.510	24.403
18.05.2018	08:00	08:15	37.933	12.100	30.086	16.680	26.331
18.05.2018	08:15	08:30	38.052	12.001	29.887	16.746	27.854
18.05.2018	08:30	08:45	36.417	11.893	29.367	16.791	29.531
18.05.2018	08:45	09:00	36.323	11.775	29.019	16.772	30.570
18.05.2018	09:00	09:15	35.178	11.534	28.048	16.901	32.727
18.05.2018	09:15	09:30	33.928	11.460	27.770	16.863	34.011
18.05.2018	09:30	09:45	34.502	11.430	28.302	16.886	35.477
18.05.2018	09:45	10:00	34.006	11.398	28.344	16.833	36.354
18.05.2018	10:00	10:15	33.862	11.360	28.203	16.808	37.399
18.05.2018	10:15	10:30	34.527	11.315	28.105	16.779	38.373
18.05.2018	10:30	10:45	33.220	11.353	28.585	16.814	39.611
18.05.2018	10:45	11:00	33.935	11.374	28.666	16.795	40.396
18.05.2018	11:00	11:15	33.456	11.403	28.964	16.884	41.802
18.05.2018	11:15	11:30	32.839	11.440	29.247	16.949	43.006
18.05.2018	11:30	11:45	33.668	11.447	29.458	17.132	45.130
18.05.2018	11:45	12:00	32.526	11.422	29.490	17.252	46.544
18.05.2018	12:00	12:15	32.614	11.386	28.703	17.169	46.406
18.05.2018	12:15	12:30	32.343	11.374	28.164	16.935	44.722
18.05.2018	12:30	12:45	31.622	11.362	28.039	16.873	44.705
18.05.2018	12:45	13:00	32.556	11.251	27.264	16.689	43.557
18.05.2018	13:00	13:15	32.484	11.263	27.746	16.805	44.890
18.05.2018	13:15	13:30	31.908	11.301	27.936	16.747	44.671
18.05.2018	13:30	13:45	32.731	11.313	27.288	16.559	43.128
18.05.2018	13:45	14:00	31.233	11.238	26.654	16.419	41.775
18.05.2018	14:00	14:15	31.989	11.202	26.383	16.403	41.524
18.05.2018	14:15	14:30	32.443	11.184	26.009	16.334	40.701
18.05.2018	14:30	14:45	31.165	11.153	25.566	16.228	39.187
18.05.2018	14:45	15:00	31.961	11.106	25.237	16.195	38.500
18.05.2018	15:00	15:15	31.521	11.041	24.960	16.278	38.577
18.05.2018	15:15	15:30	30.856	10.988	24.357	16.197	37.216
18.05.2018	15:30	15:45	31.064	10.946	23.800	16.099	35.419
18.05.2018	15:45	16:00	30.429	10.888	23.253	16.047	33.995
18.05.2018	16:00	16:15	30.291	10.871	22.926	16.068	33.150
18.05.2018	16:15	16:30	30.366	10.864	22.868	16.105	32.363
18.05.2018	16:30	16:45	30.886	10.862	22.690	16.093	31.045
18.05.2018	16:45	17:00	31.708	10.846	22.155	16.065	29.805
18.05.2018	17:00	17:15	31.188	10.874	22.385	16.239	29.996
18.05.2018	17:15	17:30	31.216	10.919	22.511	16.322	29.411
18.05.2018	17:30	17:45	31.815	10.929	22.487	16.367	28.411
18.05.2018	17:45	18:00	32.600	10.923	22.306	16.413	27.587
18.05.2018	18:00	18:15	32.195	10.939	22.250	16.471	26.735
18.05.2018	18:15	18:30	31.964	11.019	22.328	16.548	26.085
18.05.2018	18:30	18:45	31.622	11.004	21.969	16.545	24.968
18.05.2018	18:45	19:00	32.649	11.138	22.670	16.570	24.189
18.05.2018	19:00	19:15	33.382	11.250	23.151	16.621	23.560
18.05.2018	19:15	19:30	33.491	11.331	23.431	16.573	22.514
18.05.2018	19:30	19:45	34.036	11.375	23.450	16.551	21.808
18.05.2018	19:45	20:00	34.174	11.429	23.407	16.556	21.380
18.05.2018	20:00	20:15	33.757	11.492	23.721	16.582	21.109
18.05.2018	20:15	20:30	33.911	11.545	23.722	16.532	20.529
18.05.2018	20:30	20:45	34.103	11.521	23.565	16.555	20.395

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.05.2018	20:45	21:00	33.434	11.485	23.032	16.471	19.878
18.05.2018	21:00	21:15	34.210	11.448	22.989	16.502	19.991
18.05.2018	21:15	21:30	33.206	11.419	22.987	16.556	20.249
18.05.2018	21:30	21:45	33.604	11.383	23.001	16.660	20.742
18.05.2018	21:45	22:00	33.023	11.313	22.583	16.725	21.046
18.05.2018	22:00	22:15	33.188	11.183	21.803	16.614	20.523
18.05.2018	22:15	22:30	31.372	11.002	20.589	16.363	19.337
18.05.2018	22:30	22:45	31.092	10.871	19.629	16.180	18.471
18.05.2018	22:45	23:00	30.103	10.730	18.523	15.905	17.169
18.05.2018	23:00	23:15	29.588	10.617	18.222	15.888	17.091
18.05.2018	23:15	23:30	28.825	10.485	17.347	15.684	16.125
18.05.2018	23:30	23:45	27.432	10.425	16.876	15.619	15.816
19.05.2018	23:45	00:00	27.345	10.319	16.022	15.439	14.966
19.05.2018	00:00	00:15	26.634	10.229	15.545	15.340	14.499
19.05.2018	00:15	00:30	26.595	10.131	14.458	15.073	13.239
19.05.2018	00:30	00:45	26.333	10.049	14.019	14.998	12.883
19.05.2018	00:45	01:00	25.715	9.964	13.372	14.836	12.116
19.05.2018	01:00	01:15	25.591	9.887	12.994	14.747	11.699
19.05.2018	01:15	01:30	24.259	9.828	12.497	14.634	11.162
19.05.2018	01:30	01:45	24.813	9.786	12.092	14.555	10.791
19.05.2018	01:45	02:00	24.767	9.747	11.939	14.545	10.745
19.05.2018	02:00	02:15	23.740	9.710	11.651	14.496	10.513
19.05.2018	02:15	02:30	24.260	9.679	11.373	14.433	10.216
19.05.2018	02:30	02:45	22.942	9.666	11.245	14.398	10.050
19.05.2018	02:45	03:00	24.115	9.651	11.139	14.392	10.021
19.05.2018	03:00	03:15	24.768	9.653	11.097	14.390	10.015
19.05.2018	03:15	03:30	23.180	9.641	10.961	14.377	9.951
19.05.2018	03:30	03:45	22.825	9.628	10.961	14.406	10.088
19.05.2018	03:45	04:00	23.485	9.622	11.022	14.419	10.150
19.05.2018	04:00	04:15	22.788	9.632	10.948	14.412	10.116
19.05.2018	04:15	04:30	23.462	9.622	10.929	14.433	10.217
19.05.2018	04:30	04:45	23.605	9.635	11.221	14.522	10.635
19.05.2018	04:45	05:00	22.957	9.626	11.167	14.512	10.588
19.05.2018	05:00	05:15	23.892	9.651	11.574	14.593	10.972
19.05.2018	05:15	05:30	23.578	9.654	11.584	14.573	10.878
19.05.2018	05:30	05:45	22.704	9.638	11.547	14.560	10.816
19.05.2018	05:45	06:00	23.685	9.632	11.553	14.572	10.903
19.05.2018	06:00	06:15	23.075	9.703	12.195	14.696	11.615
19.05.2018	06:15	06:30	23.093	9.740	12.475	14.751	12.086
19.05.2018	06:30	06:45	24.126	9.731	12.588	14.787	12.536
19.05.2018	06:45	07:00	22.990	9.714	12.782	14.883	13.358
19.05.2018	07:00	07:15	24.355	9.745	13.328	15.026	14.534
19.05.2018	07:15	07:30	23.988	9.725	13.602	15.135	15.648
19.05.2018	07:30	07:45	23.695	9.707	13.885	15.256	16.945
19.05.2018	07:45	08:00	23.903	9.719	14.174	15.360	18.211
19.05.2018	08:00	08:15	23.797	9.751	14.736	15.548	20.013
19.05.2018	08:15	08:30	24.369	9.761	15.167	15.715	21.903
19.05.2018	08:30	08:45	24.972	9.788	15.710	15.881	23.904
19.05.2018	08:45	09:00	23.792	9.806	16.122	16.054	25.920
19.05.2018	09:00	09:15	25.108	9.794	16.376	16.340	28.679
19.05.2018	09:15	09:30	24.933	9.815	16.525	16.454	30.312
19.05.2018	09:30	09:45	25.250	9.851	16.946	16.609	32.239
19.05.2018	09:45	10:00	26.002	9.898	17.177	16.658	33.407
19.05.2018	10:00	10:15	24.391	9.917	17.330	16.690	34.249
19.05.2018	10:15	10:30	25.170	9.923	17.500	16.728	35.348
19.05.2018	10:30	10:45	26.383	9.938	17.668	16.773	36.454
19.05.2018	10:45	11:00	26.518	9.977	18.011	16.842	37.429
19.05.2018	11:00	11:15	26.547	10.017	18.077	16.884	38.034
19.05.2018	11:15	11:30	26.752	10.003	18.391	17.153	40.749
19.05.2018	11:30	11:45	26.609	10.012	18.460	17.223	41.820
19.05.2018	11:45	12:00	26.864	10.024	18.329	17.277	42.719
19.05.2018	12:00	12:15	26.313	10.036	18.142	17.278	43.282
19.05.2018	12:15	12:30	26.041	10.039	17.847	17.075	42.018
19.05.2018	12:30	12:45	25.880	10.057	17.536	16.840	40.653
19.05.2018	12:45	13:00	26.005	10.040	16.846	16.511	38.716
19.05.2018	13:00	13:15	26.983	10.047	16.603	16.401	38.214
19.05.2018	13:15	13:30	25.711	10.063	16.262	16.268	36.962
19.05.2018	13:30	13:45	26.135	10.039	16.055	16.262	36.541
19.05.2018	13:45	14:00	25.233	10.014	15.806	16.261	36.450
19.05.2018	14:00	14:15	25.114	9.969	15.560	16.245	36.271
19.05.2018	14:15	14:30	25.894	9.899	15.312	16.224	35.722
19.05.2018	14:30	14:45	25.938	9.865	15.332	16.387	36.569
19.05.2018	14:45	15:00	26.514	9.874	15.185	16.341	35.351
19.05.2018	15:00	15:15	27.438	9.885	14.739	16.179	33.248
19.05.2018	15:15	15:30	26.523	9.867	14.534	16.033	31.071
19.05.2018	15:30	15:45	26.437	9.815	14.127	15.973	29.740
19.05.2018	15:45	16:00	26.394	9.773	14.067	16.055	29.337

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.05.2018	16:00	16:15	25.542	9.737	13.626	15.959	27.499
19.05.2018	16:15	16:30	26.008	9.713	13.674	16.033	27.196
19.05.2018	16:30	16:45	25.364	9.707	13.757	16.152	27.277
19.05.2018	16:45	17:00	25.288	9.733	13.529	16.108	26.250
19.05.2018	17:00	17:15	26.203	9.767	13.896	16.223	26.346
19.05.2018	17:15	17:30	25.208	9.797	14.124	16.321	26.592
19.05.2018	17:30	17:45	26.027	9.827	14.344	16.427	26.470
19.05.2018	17:45	18:00	25.829	9.835	14.257	16.525	26.085
19.05.2018	18:00	18:15	25.671	9.877	14.152	16.474	24.752
19.05.2018	18:15	18:30	25.909	9.890	14.153	16.473	23.973
19.05.2018	18:30	18:45	24.832	9.945	14.202	16.399	22.962
19.05.2018	18:45	19:00	25.268	9.983	14.332	16.417	22.543
19.05.2018	19:00	19:15	25.429	10.014	14.439	16.423	22.117
19.05.2018	19:15	19:30	25.126	10.021	14.421	16.401	21.519
19.05.2018	19:30	19:45	26.471	10.036	14.339	16.314	20.584
19.05.2018	19:45	20:00	26.163	10.085	14.661	16.375	20.507
19.05.2018	20:00	20:15	25.966	10.109	14.719	16.355	20.100
19.05.2018	20:15	20:30	26.388	10.105	14.621	16.302	19.550
19.05.2018	20:30	20:45	26.101	10.102	14.576	16.274	19.163
19.05.2018	20:45	21:00	26.833	10.116	14.624	16.289	19.064
19.05.2018	21:00	21:15	26.947	10.147	14.693	16.251	18.808
19.05.2018	21:15	21:30	26.656	10.157	14.896	16.307	19.076
19.05.2018	21:30	21:45	26.843	10.168	15.000	16.365	19.350
19.05.2018	21:45	22:00	26.910	10.128	14.991	16.425	19.633
19.05.2018	22:00	22:15	26.494	10.103	14.867	16.383	19.430
19.05.2018	22:15	22:30	26.054	10.015	14.576	16.238	18.744
19.05.2018	22:30	22:45	25.785	9.915	13.722	15.944	17.357
19.05.2018	22:45	23:00	25.578	9.836	13.156	15.794	16.649
19.05.2018	23:00	23:15	25.294	9.776	12.641	15.705	16.224
19.05.2018	23:15	23:30	23.739	9.693	12.079	15.566	15.569
19.05.2018	23:30	23:45	23.468	9.684	12.050	15.575	15.611
20.05.2018	23:45	00:00	23.326	9.622	11.534	15.404	14.802
20.05.2018	00:00	00:15	22.579	9.583	11.327	15.325	14.428
20.05.2018	00:15	00:30	23.400	9.502	10.726	15.083	13.283
20.05.2018	00:30	00:45	22.851	9.455	10.424	14.923	12.529
20.05.2018	00:45	01:00	22.493	9.414	10.015	14.763	11.771
20.05.2018	01:00	01:15	23.032	9.375	9.855	14.679	11.378
20.05.2018	01:15	01:30	22.012	9.325	9.411	14.555	10.794
20.05.2018	01:30	01:45	22.423	9.304	9.348	14.548	10.757
20.05.2018	01:45	02:00	21.729	9.266	8.940	14.469	10.384
20.05.2018	02:00	02:15	21.146	9.251	8.736	14.441	10.252
20.05.2018	02:15	02:30	20.973	9.221	8.351	14.365	9.898
20.05.2018	02:30	02:45	20.250	9.213	8.320	14.331	9.734
20.05.2018	02:45	03:00	20.014	9.218	8.156	14.264	9.421
20.05.2018	03:00	03:15	19.862	9.222	8.278	14.274	9.467
20.05.2018	03:15	03:30	19.795	9.207	8.124	14.253	9.369
20.05.2018	03:30	03:45	19.774	9.180	7.930	14.242	9.315
20.05.2018	03:45	04:00	19.826	9.177	7.932	14.237	9.293
20.05.2018	04:00	04:15	19.923	9.178	7.959	14.251	9.360
20.05.2018	04:15	04:30	20.007	9.191	8.118	14.242	9.320
20.05.2018	04:30	04:45	19.905	9.201	8.291	14.281	9.501
20.05.2018	04:45	05:00	19.741	9.195	8.212	14.290	9.546
20.05.2018	05:00	05:15	20.051	9.211	8.401	14.344	9.800
20.05.2018	05:15	05:30	20.120	9.219	8.228	14.291	9.545
20.05.2018	05:30	05:45	20.070	9.158	7.992	14.255	9.377
20.05.2018	05:45	06:00	20.175	9.123	7.663	14.180	9.033
20.05.2018	06:00	06:15	20.525	9.144	7.799	14.226	9.271
20.05.2018	06:15	06:30	20.593	9.148	7.836	14.258	9.471
20.05.2018	06:30	06:45	21.316	9.165	8.049	14.327	9.869
20.05.2018	06:45	07:00	21.617	9.169	8.117	14.369	10.169
20.05.2018	07:00	07:15	21.875	9.185	8.384	14.454	10.701
20.05.2018	07:15	07:30	21.798	9.182	8.611	14.564	11.379
20.05.2018	07:30	07:45	22.014	9.193	8.863	14.676	12.111
20.05.2018	07:45	08:00	21.915	9.213	9.196	14.816	13.007
20.05.2018	08:00	08:15	21.345	9.258	9.734	15.019	14.259
20.05.2018	08:15	08:30	21.559	9.301	10.176	15.186	15.369
20.05.2018	08:30	08:45	21.858	9.344	10.589	15.335	16.395
20.05.2018	08:45	09:00	22.095	9.398	11.074	15.489	17.401
20.05.2018	09:00	09:15	22.436	9.454	11.627	15.683	18.655
20.05.2018	09:15	09:30	22.638	9.489	12.060	15.803	19.612
20.05.2018	09:30	09:45	22.854	9.532	12.474	15.926	20.621
20.05.2018	09:45	10:00	22.883	9.534	12.689	16.052	21.540
20.05.2018	10:00	10:15	23.078	9.565	12.971	16.137	22.379
20.05.2018	10:15	10:30	23.299	9.599	13.285	16.281	23.598
20.05.2018	10:30	10:45	23.154	9.623	13.513	16.375	24.537
20.05.2018	10:45	11:00	23.218	9.649	13.984	16.520	25.648
20.05.2018	11:00	11:15	23.293	9.674	14.258	16.707	27.095

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.05.2018	11:15	11:30	23.756	9.724	14.660	16.896	28.421
20.05.2018	11:30	11:45	23.823	9.764	15.232	17.178	30.695
20.05.2018	11:45	12:00	24.094	9.767	15.330	17.213	31.088
20.05.2018	12:00	12:15	23.854	9.752	15.199	17.155	30.768
20.05.2018	12:15	12:30	23.941	9.724	15.120	17.118	30.806
20.05.2018	12:30	12:45	23.502	9.722	14.924	16.957	30.023
20.05.2018	12:45	13:00	23.233	9.714	14.669	16.728	28.705
20.05.2018	13:00	13:15	22.914	9.718	14.263	16.499	27.202
20.05.2018	13:15	13:30	23.020	9.667	13.773	16.336	26.337
20.05.2018	13:30	13:45	23.154	9.602	13.557	16.368	26.842
20.05.2018	13:45	14:00	22.899	9.561	13.128	16.154	25.521
20.05.2018	14:00	14:15	22.696	9.518	12.694	16.015	24.763
20.05.2018	14:15	14:30	22.653	9.501	12.373	15.927	24.012
20.05.2018	14:30	14:45	22.758	9.483	12.326	15.891	24.035
20.05.2018	14:45	15:00	23.162	9.493	12.137	15.716	22.747
20.05.2018	15:00	15:15	23.818	9.518	11.947	15.590	22.012
20.05.2018	15:15	15:30	24.239	9.518	11.891	15.486	21.311
20.05.2018	15:30	15:45	24.380	9.501	11.704	15.410	20.809
20.05.2018	15:45	16:00	23.659	9.442	11.318	15.410	20.875
20.05.2018	16:00	16:15	23.323	9.388	11.109	15.409	21.038
20.05.2018	16:15	16:30	22.735	9.332	11.039	15.462	21.336
20.05.2018	16:30	16:45	22.583	9.331	11.147	15.504	21.229
20.05.2018	16:45	17:00	22.225	9.358	11.336	15.529	20.822
20.05.2018	17:00	17:15	22.437	9.349	11.012	15.497	20.040
20.05.2018	17:15	17:30	22.378	9.351	11.431	15.729	20.829
20.05.2018	17:30	17:45	22.786	9.394	11.645	15.850	21.012
20.05.2018	17:45	18:00	22.564	9.462	11.847	15.876	20.634
20.05.2018	18:00	18:15	22.604	9.536	12.404	16.029	20.951
20.05.2018	18:15	18:30	22.746	9.598	12.634	16.105	20.910
20.05.2018	18:30	18:45	22.967	9.653	12.905	16.144	20.628
20.05.2018	18:45	19:00	23.221	9.710	13.136	16.186	20.425
20.05.2018	19:00	19:15	23.448	9.745	13.482	16.273	20.436
20.05.2018	19:15	19:30	23.484	9.764	13.366	16.172	19.580
20.05.2018	19:30	19:45	23.590	9.780	13.352	16.104	18.932
20.05.2018	19:45	20:00	23.962	9.805	13.609	16.133	18.855
20.05.2018	20:00	20:15	23.836	9.811	13.780	16.163	18.811
20.05.2018	20:15	20:30	24.448	9.823	13.793	16.089	18.280
20.05.2018	20:30	20:45	24.825	9.861	13.989	16.021	17.814
20.05.2018	20:45	21:00	25.285	9.887	14.122	15.933	17.317
20.05.2018	21:00	21:15	25.731	9.924	14.365	15.873	17.021
20.05.2018	21:15	21:30	26.285	9.953	14.622	15.844	16.885
20.05.2018	21:30	21:45	27.219	10.045	15.178	15.918	17.239
20.05.2018	21:45	22:00	27.902	10.129	15.597	15.986	17.559
20.05.2018	22:00	22:15	28.286	10.166	15.794	15.986	17.559
20.05.2018	22:15	22:30	28.201	10.112	15.339	15.813	16.739
20.05.2018	22:30	22:45	27.863	10.037	14.585	15.580	15.635
20.05.2018	22:45	23:00	27.605	9.982	14.081	15.397	14.770
20.05.2018	23:00	23:15	27.322	9.947	13.996	15.381	14.694
20.05.2018	23:15	23:30	27.100	9.884	13.476	15.222	13.943
20.05.2018	23:30	23:45	27.232	9.879	13.588	15.269	14.166
21.05.2018	23:45	00:00	27.284	9.840	13.061	15.092	13.331
21.05.2018	00:00	00:15	27.209	9.788	12.769	15.027	13.023
21.05.2018	00:15	00:30	27.068	9.719	12.067	14.831	12.097
21.05.2018	00:30	00:45	26.939	9.665	11.476	14.681	11.386
21.05.2018	00:45	01:00	26.983	9.620	11.129	14.583	10.925
21.05.2018	01:00	01:15	26.817	9.568	10.925	14.528	10.665
21.05.2018	01:15	01:30	26.435	9.509	10.495	14.424	10.174
21.05.2018	01:30	01:45	26.178	9.498	10.438	14.410	10.108
21.05.2018	01:45	02:00	26.015	9.459	10.111	14.340	9.781
21.05.2018	02:00	02:15	25.834	9.446	9.940	14.300	9.592
21.05.2018	02:15	02:30	25.476	9.402	9.643	14.253	9.371
21.05.2018	02:30	02:45	25.147	9.367	9.465	14.233	9.273
21.05.2018	02:45	03:00	25.126	9.361	9.373	14.223	9.230
21.05.2018	03:00	03:15	25.276	9.388	9.415	14.212	9.177
21.05.2018	03:15	03:30	25.197	9.381	9.332	14.208	9.156
21.05.2018	03:30	03:45	25.112	9.372	9.247	14.197	9.107
21.05.2018	03:45	04:00	25.073	9.359	9.253	14.213	9.179
21.05.2018	04:00	04:15	25.159	9.389	9.338	14.219	9.207
21.05.2018	04:15	04:30	25.049	9.378	9.306	14.241	9.314
21.05.2018	04:30	04:45	24.977	9.376	9.381	14.295	9.570
21.05.2018	04:45	05:00	24.921	9.368	9.356	14.311	9.645
21.05.2018	05:00	05:15	24.940	9.384	9.514	14.353	9.843
21.05.2018	05:15	05:30	24.839	9.347	9.319	14.301	9.598
21.05.2018	05:30	05:45	24.800	9.339	9.212	14.275	9.473
21.05.2018	05:45	06:00	24.853	9.339	9.192	14.264	9.493
21.05.2018	06:00	06:15	24.834	9.320	9.250	14.308	9.838
21.05.2018	06:15	06:30	24.605	9.286	9.202	14.329	10.125



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.05.2018	06:30	06:45	24.385	9.270	9.226	14.355	10.500
21.05.2018	06:45	07:00	24.304	9.244	9.268	14.398	11.042
21.05.2018	07:00	07:15	23.856	9.218	9.373	14.483	11.911
21.05.2018	07:15	07:30	23.358	9.194	9.345	14.539	12.732
21.05.2018	07:30	07:45	22.919	9.167	9.450	14.632	13.908
21.05.2018	07:45	08:00	22.944	9.156	9.712	14.748	15.368
21.05.2018	08:00	08:15	23.485	9.194	10.136	14.864	16.913
21.05.2018	08:15	08:30	23.781	9.251	10.668	15.003	18.790
21.05.2018	08:30	08:45	24.137	9.308	11.177	15.138	20.783
21.05.2018	08:45	09:00	24.508	9.393	11.830	15.281	22.820
21.05.2018	09:00	09:15	24.675	9.480	12.500	15.448	25.107
21.05.2018	09:15	09:30	24.951	9.588	12.913	15.458	26.299
21.05.2018	09:30	09:45	25.499	9.710	13.526	15.554	28.138
21.05.2018	09:45	10:00	26.011	9.832	13.815	15.522	29.023
21.05.2018	10:00	10:15	26.486	9.939	14.241	15.571	30.524
21.05.2018	10:15	10:30	27.170	10.030	14.547	15.586	31.642
21.05.2018	10:30	10:45	27.897	10.092	14.771	15.641	33.008
21.05.2018	10:45	11:00	29.218	10.210	15.637	15.795	35.007
21.05.2018	11:00	11:15	28.934	10.302	15.930	15.796	35.748
21.05.2018	11:15	11:30	28.442	10.349	16.354	15.905	37.340
21.05.2018	11:30	11:45	28.756	10.392	16.803	16.036	38.803
21.05.2018	11:45	12:00	29.585	10.438	16.852	16.043	39.431
21.05.2018	12:00	12:15	29.175	10.449	16.564	15.988	39.359
21.05.2018	12:15	12:30	28.977	10.509	16.495	15.876	38.792
21.05.2018	12:30	12:45	29.261	10.566	16.345	15.681	37.334
21.05.2018	12:45	13:00	29.575	10.596	16.223	15.546	36.236
21.05.2018	13:00	13:15	29.444	10.571	16.029	15.447	35.363
21.05.2018	13:15	13:30	29.369	10.576	15.838	15.357	34.343
21.05.2018	13:30	13:45	29.542	10.561	15.465	15.307	33.618
21.05.2018	13:45	14:00	29.350	10.507	15.165	15.260	32.631
21.05.2018	14:00	14:15	28.929	10.442	14.803	15.215	31.638
21.05.2018	14:15	14:30	28.729	10.388	14.548	15.156	30.282
21.05.2018	14:30	14:45	27.704	10.292	14.275	15.182	30.003
21.05.2018	14:45	15:00	27.155	10.211	14.044	15.202	29.414
21.05.2018	15:00	15:15	26.671	10.119	13.744	15.176	28.212
21.05.2018	15:15	15:30	26.046	10.032	13.522	15.138	27.001
21.05.2018	15:30	15:45	25.483	9.910	13.358	15.162	26.242
21.05.2018	15:45	16:00	24.860	9.817	12.917	15.144	25.398
21.05.2018	16:00	16:15	24.166	9.713	12.771	15.212	24.974
21.05.2018	16:15	16:30	23.758	9.650	12.394	15.194	23.869
21.05.2018	16:30	16:45	23.077	9.567	12.022	15.278	23.191
21.05.2018	16:45	17:00	22.851	9.516	12.038	15.436	23.358
21.05.2018	17:00	17:15	22.756	9.459	11.897	15.546	23.209
21.05.2018	17:15	17:30	22.246	9.444	11.709	15.619	22.774
21.05.2018	17:30	17:45	21.733	9.414	11.394	15.632	21.959
21.05.2018	17:45	18:00	21.292	9.418	11.342	15.700	21.516
21.05.2018	18:00	18:15	21.624	9.448	11.670	15.901	22.145
21.05.2018	18:15	18:30	22.222	9.497	11.722	15.877	21.120
21.05.2018	18:30	18:45	22.030	9.543	11.902	15.892	20.442
21.05.2018	18:45	19:00	22.079	9.600	12.055	15.900	19.897
21.05.2018	19:00	19:15	22.383	9.683	12.423	15.944	19.566
21.05.2018	19:15	19:30	22.651	9.736	12.672	15.955	19.090
21.05.2018	19:30	19:45	22.911	9.806	12.907	15.952	18.665
21.05.2018	19:45	20:00	23.089	9.848	13.162	15.957	18.349
21.05.2018	20:00	20:15	23.272	9.889	13.331	15.952	18.038
21.05.2018	20:15	20:30	23.462	9.926	13.532	15.977	17.913
21.05.2018	20:30	20:45	23.601	9.943	13.511	15.925	17.473
21.05.2018	20:45	21:00	23.775	9.982	13.677	15.945	17.427
21.05.2018	21:00	21:15	24.091	10.056	14.052	15.955	17.410
21.05.2018	21:15	21:30	24.203	10.068	14.356	16.015	17.692
21.05.2018	21:30	21:45	24.480	10.117	14.747	16.122	18.200
21.05.2018	21:45	22:00	24.594	10.160	15.102	16.209	18.612
21.05.2018	22:00	22:15	24.960	10.216	15.385	16.162	18.385
21.05.2018	22:15	22:30	24.736	10.159	14.850	15.900	17.146
21.05.2018	22:30	22:45	24.529	10.103	14.527	15.726	16.323
21.05.2018	22:45	23:00	24.635	10.025	13.893	15.482	15.167
21.05.2018	23:00	23:15	23.647	9.985	13.757	15.461	15.071
21.05.2018	23:15	23:30	23.390	9.924	13.235	15.315	14.381
21.05.2018	23:30	23:45	23.185	9.902	12.788	15.189	13.785
22.05.2018	23:45	00:00	22.736	9.868	12.368	15.090	13.315
22.05.2018	00:00	00:15	22.477	9.829	11.947	14.980	12.796
22.05.2018	00:15	00:30	22.117	9.777	11.381	14.800	11.948
22.05.2018	00:30	00:45	21.749	9.757	11.180	14.712	11.533
22.05.2018	00:45	01:00	21.362	9.702	10.644	14.571	10.865
22.05.2018	01:00	01:15	21.116	9.639	10.268	14.471	10.394
22.05.2018	01:15	01:30	21.004	9.615	9.932	14.395	10.037
22.05.2018	01:30	01:45	20.909	9.569	9.825	14.378	9.957

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.05.2018	01:45	02:00	20.731	9.547	9.586	14.321	9.688
22.05.2018	02:00	02:15	20.653	9.524	9.508	14.305	9.613
22.05.2018	02:15	02:30	20.519	9.523	9.411	14.275	9.471
22.05.2018	02:30	02:45	20.635	9.515	9.414	14.261	9.406
22.05.2018	02:45	03:00	20.756	9.505	9.317	14.246	9.337
22.05.2018	03:00	03:15	21.042	9.524	9.460	14.263	9.413
22.05.2018	03:15	03:30	21.231	9.528	9.465	14.251	9.358
22.05.2018	03:30	03:45	21.284	9.536	9.537	14.265	9.426
22.05.2018	03:45	04:00	21.337	9.543	9.597	14.262	9.410
22.05.2018	04:00	04:15	21.947	9.595	10.075	14.316	9.663
22.05.2018	04:15	04:30	22.210	9.622	10.263	14.326	9.712
22.05.2018	04:30	04:45	22.278	9.689	10.833	14.418	10.145
22.05.2018	04:45	05:00	22.667	9.744	11.240	14.480	10.438
22.05.2018	05:00	05:15	23.300	9.880	12.299	14.597	10.986
22.05.2018	05:15	05:30	23.392	9.955	12.767	14.615	11.071
22.05.2018	05:30	05:45	24.106	10.102	13.626	14.634	11.160
22.05.2018	05:45	06:00	25.240	10.286	14.960	14.749	11.782
22.05.2018	06:00	06:15	27.059	10.695	17.576	14.963	12.956
22.05.2018	06:15	06:30	28.325	10.969	19.270	15.075	13.736
22.05.2018	06:30	06:45	29.169	11.110	20.385	15.169	14.486
22.05.2018	06:45	07:00	30.006	11.239	21.412	15.274	15.388
22.05.2018	07:00	07:15	31.384	11.422	23.183	15.498	17.001
22.05.2018	07:15	07:30	32.012	11.512	24.314	15.656	18.430
22.05.2018	07:30	07:45	32.109	11.554	24.995	15.824	20.106
22.05.2018	07:45	08:00	32.386	11.541	25.611	15.999	21.965
22.05.2018	08:00	08:15	32.365	11.511	26.191	16.183	23.991
22.05.2018	08:15	08:30	31.613	11.437	26.231	16.281	25.703
22.05.2018	08:30	08:45	30.985	11.347	26.382	16.415	27.885
22.05.2018	08:45	09:00	30.332	11.276	26.055	16.416	29.095
22.05.2018	09:00	09:15	29.337	11.130	25.428	16.511	31.068
22.05.2018	09:15	09:30	29.177	11.115	25.819	16.500	32.320
22.05.2018	09:30	09:45	29.764	11.194	26.553	16.495	33.450
22.05.2018	09:45	10:00	29.944	11.219	26.956	16.509	34.643
22.05.2018	10:00	10:15	30.169	11.258	27.230	16.542	35.992
22.05.2018	10:15	10:30	30.225	11.272	27.424	16.552	36.948
22.05.2018	10:30	10:45	30.522	11.330	27.672	16.528	37.503
22.05.2018	10:45	11:00	30.984	11.408	28.471	16.648	39.232
22.05.2018	11:00	11:15	31.076	11.390	28.694	16.744	40.902
22.05.2018	11:15	11:30	31.516	11.428	29.234	16.924	42.979
22.05.2018	11:30	11:45	31.836	11.473	29.544	17.056	44.393
22.05.2018	11:45	12:00	31.926	11.456	29.501	17.146	45.205
22.05.2018	12:00	12:15	31.396	11.368	28.144	17.046	44.673
22.05.2018	12:15	12:30	31.313	11.328	27.438	16.915	43.942
22.05.2018	12:30	12:45	31.690	11.361	27.581	16.713	42.337
22.05.2018	12:45	13:00	32.104	11.406	28.011	16.655	41.344
22.05.2018	13:00	13:15	32.511	11.465	28.300	16.560	39.665
22.05.2018	13:15	13:30	32.721	11.506	28.486	16.534	38.779
22.05.2018	13:30	13:45	32.353	11.534	28.646	16.633	38.759
22.05.2018	13:45	14:00	32.722	11.591	28.895	16.666	37.748
22.05.2018	14:00	14:15	32.996	11.650	29.040	16.680	36.543
22.05.2018	14:15	14:30	32.693	11.683	28.875	16.651	35.151
22.05.2018	14:30	14:45	32.706	11.684	28.529	16.551	33.224
22.05.2018	14:45	15:00	32.950	11.746	28.257	16.447	31.407
22.05.2018	15:00	15:15	33.735	11.802	28.244	16.384	29.699
22.05.2018	15:15	15:30	34.456	11.826	28.544	16.507	29.582
22.05.2018	15:30	15:45	34.850	11.904	28.554	16.407	27.779
22.05.2018	15:45	16:00	35.466	11.945	28.235	16.420	26.684
22.05.2018	16:00	16:15	35.161	11.939	28.106	16.563	26.675
22.05.2018	16:15	16:30	35.126	11.976	27.856	16.644	26.632
22.05.2018	16:30	16:45	34.773	11.957	27.680	16.725	26.545
22.05.2018	16:45	17:00	34.106	11.935	27.594	16.820	26.740
22.05.2018	17:00	17:15	34.194	11.893	27.020	16.871	26.700
22.05.2018	17:15	17:30	34.013	11.925	26.778	16.852	25.939
22.05.2018	17:30	17:45	33.837	11.938	26.606	16.826	25.282
22.05.2018	17:45	18:00	33.634	11.948	26.619	16.831	24.939
22.05.2018	18:00	18:15	32.896	11.860	26.320	16.900	24.929
22.05.2018	18:15	18:30	32.580	11.819	25.986	16.886	24.560
22.05.2018	18:30	18:45	33.142	11.867	26.272	16.897	24.344
22.05.2018	18:45	19:00	33.460	11.911	26.509	16.910	24.104
22.05.2018	19:00	19:15	33.593	11.938	26.717	16.939	24.011
22.05.2018	19:15	19:30	33.180	11.840	26.400	16.825	23.233
22.05.2018	19:30	19:45	33.063	11.848	26.159	16.716	22.458
22.05.2018	19:45	20:00	33.082	11.878	25.822	16.617	21.616
22.05.2018	20:00	20:15	33.115	11.908	25.726	16.566	21.025
22.05.2018	20:15	20:30	33.196	11.955	25.916	16.557	20.689
22.05.2018	20:30	20:45	33.270	11.969	25.802	16.499	20.172
22.05.2018	20:45	21:00	33.270	11.975	25.524	16.430	19.700

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.05.2018	21:00	21:15	33.260	11.943	25.502	16.443	19.713
22.05.2018	21:15	21:30	32.974	11.862	25.074	16.407	19.543
22.05.2018	21:30	21:45	32.960	11.814	24.760	16.431	19.659
22.05.2018	21:45	22:00	32.340	11.730	24.353	16.425	19.630
22.05.2018	22:00	22:15	31.827	11.568	23.677	16.372	19.375
22.05.2018	22:15	22:30	30.813	11.363	22.186	16.032	17.768
22.05.2018	22:30	22:45	30.118	11.228	21.158	15.844	16.878
22.05.2018	22:45	23:00	29.169	11.094	20.002	15.583	15.644
22.05.2018	23:00	23:15	28.623	10.974	19.373	15.515	15.323
22.05.2018	23:15	23:30	27.763	10.828	18.332	15.346	14.526
22.05.2018	23:30	23:45	27.054	10.742	17.561	15.236	14.006
23.05.2018	23:45	00:00	26.098	10.636	16.713	15.096	13.343
23.05.2018	00:00	00:15	25.467	10.534	16.146	14.996	12.870
23.05.2018	00:15	00:30	24.882	10.448	15.322	14.808	11.984
23.05.2018	00:30	00:45	24.466	10.392	14.849	14.697	11.462
23.05.2018	00:45	01:00	24.236	10.325	14.217	14.561	10.816
23.05.2018	01:00	01:15	24.057	10.255	13.731	14.467	10.374
23.05.2018	01:15	01:30	23.700	10.200	13.350	14.398	10.051
23.05.2018	01:30	01:45	23.511	10.167	13.171	14.361	9.876
23.05.2018	01:45	02:00	23.421	10.125	12.916	14.326	9.710
23.05.2018	02:00	02:15	22.902	10.084	12.669	14.305	9.610
23.05.2018	02:15	02:30	22.799	10.052	12.426	14.267	9.435
23.05.2018	02:30	02:45	22.894	10.056	12.496	14.264	9.417
23.05.2018	02:45	03:00	23.263	10.075	12.387	14.235	9.283
23.05.2018	03:00	03:15	23.256	10.082	12.412	14.250	9.355
23.05.2018	03:15	03:30	22.980	10.073	12.422	14.239	9.303
23.05.2018	03:30	03:45	22.953	10.076	12.518	14.260	9.401
23.05.2018	03:45	04:00	22.827	10.064	12.477	14.251	9.355
23.05.2018	04:00	04:15	23.232	10.100	12.724	14.291	9.547
23.05.2018	04:15	04:30	23.563	10.137	13.009	14.319	9.679
23.05.2018	04:30	04:45	23.863	10.203	13.467	14.397	10.045
23.05.2018	04:45	05:00	24.082	10.259	13.724	14.422	10.164
23.05.2018	05:00	05:15	24.618	10.435	14.841	14.552	10.775
23.05.2018	05:15	05:30	25.177	10.514	15.395	14.579	10.904
23.05.2018	05:30	05:45	25.933	10.629	16.314	14.644	11.208
23.05.2018	05:45	06:00	26.723	10.763	17.349	14.737	11.681
23.05.2018	06:00	06:15	28.654	11.130	19.905	14.971	12.877
23.05.2018	06:15	06:30	29.903	11.426	21.694	15.110	13.659
23.05.2018	06:30	06:45	31.245	11.626	23.199	15.231	14.404
23.05.2018	06:45	07:00	32.074	11.787	24.459	15.377	15.330
23.05.2018	07:00	07:15	33.923	12.048	26.346	15.553	16.435
23.05.2018	07:15	07:30	34.879	12.223	27.606	15.720	17.568
23.05.2018	07:30	07:45	35.722	12.342	28.472	15.825	18.427
23.05.2018	07:45	08:00	36.183	12.395	29.223	15.963	19.555
23.05.2018	08:00	08:15	36.975	12.425	29.794	16.107	20.707
23.05.2018	08:15	08:30	37.416	12.509	30.217	16.194	21.456
23.05.2018	08:30	08:45	37.709	12.552	30.476	16.254	22.075
23.05.2018	08:45	09:00	37.651	12.537	30.676	16.347	22.890
23.05.2018	09:00	09:15	36.535	12.366	29.896	16.495	24.082
23.05.2018	09:15	09:30	36.721	12.421	30.547	16.560	24.795
23.05.2018	09:30	09:45	37.691	12.534	31.434	16.630	25.624
23.05.2018	09:45	10:00	38.397	12.575	31.901	16.685	26.397
23.05.2018	10:00	10:15	38.917	12.593	32.304	16.782	27.582
23.05.2018	10:15	10:30	38.773	12.526	32.150	16.746	27.887
23.05.2018	10:30	10:45	39.043	12.522	32.621	16.793	28.824
23.05.2018	10:45	11:00	39.166	12.457	32.839	16.871	30.117
23.05.2018	11:00	11:15	38.651	12.527	33.418	16.960	31.563
23.05.2018	11:15	11:30	38.387	12.563	33.782	17.090	33.211
23.05.2018	11:30	11:45	38.227	12.624	34.573	17.424	36.455
23.05.2018	11:45	12:00	37.490	12.564	33.979	17.422	37.049
23.05.2018	12:00	12:15	35.686	12.332	32.399	17.318	37.163
23.05.2018	12:15	12:30	34.211	12.138	31.048	17.070	36.218
23.05.2018	12:30	12:45	33.609	11.977	30.227	16.868	35.718
23.05.2018	12:45	13:00	33.291	11.855	30.077	16.763	35.741
23.05.2018	13:00	13:15	32.527	11.788	30.609	16.817	36.824
23.05.2018	13:15	13:30	31.920	11.750	30.428	16.721	37.106
23.05.2018	13:30	13:45	31.741	11.627	29.987	16.706	38.318
23.05.2018	13:45	14:00	31.672	11.496	28.805	16.579	37.834
23.05.2018	14:00	14:15	31.200	11.451	28.279	16.570	38.168
23.05.2018	14:15	14:30	31.075	11.377	27.724	16.418	37.186
23.05.2018	14:30	14:45	30.656	11.346	27.480	16.337	36.733
23.05.2018	14:45	15:00	30.315	11.354	27.184	16.171	35.125
23.05.2018	15:00	15:15	30.400	11.309	26.734	16.178	34.752
23.05.2018	15:15	15:30	30.300	11.251	26.348	16.168	34.224
23.05.2018	15:30	15:45	29.683	11.228	26.156	16.137	33.385
23.05.2018	15:45	16:00	28.816	11.176	25.913	16.150	33.002
23.05.2018	16:00	16:15	28.689	11.122	25.154	16.116	31.944

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.05.2018	16:15	16:30	28.758	11.059	24.101	15.933	29.408
23.05.2018	16:30	16:45	28.802	11.099	24.085	15.981	29.043
23.05.2018	16:45	17:00	28.965	11.137	23.895	15.976	28.211
23.05.2018	17:00	17:15	29.153	11.139	23.857	16.072	27.867
23.05.2018	17:15	17:30	29.656	11.156	23.872	16.158	27.265
23.05.2018	17:30	17:45	30.490	11.236	24.046	16.176	26.301
23.05.2018	17:45	18:00	31.170	11.304	24.739	16.311	26.112
23.05.2018	18:00	18:15	31.409	11.316	24.569	16.312	25.093
23.05.2018	18:15	18:30	32.465	11.423	25.220	16.371	24.511
23.05.2018	18:30	18:45	33.788	11.577	26.091	16.396	23.793
23.05.2018	18:45	19:00	35.530	11.823	26.990	16.370	22.636
23.05.2018	19:00	19:15	36.327	11.909	27.636	16.472	22.490
23.05.2018	19:15	19:30	36.441	11.945	27.525	16.444	21.871
23.05.2018	19:30	19:45	36.404	11.988	27.303	16.429	21.269
23.05.2018	19:45	20:00	36.021	12.046	27.161	16.412	20.755
23.05.2018	20:00	20:15	35.280	12.023	26.917	16.424	20.364
23.05.2018	20:15	20:30	34.813	12.009	26.467	16.396	19.925
23.05.2018	20:30	20:45	34.426	12.020	26.223	16.338	19.399
23.05.2018	20:45	21:00	34.154	12.054	26.028	16.317	19.148
23.05.2018	21:00	21:15	33.896	12.018	25.641	16.319	19.123
23.05.2018	21:15	21:30	33.460	11.889	25.150	16.311	19.086
23.05.2018	21:30	21:45	33.131	11.853	25.019	16.406	19.536
23.05.2018	21:45	22:00	32.442	11.751	24.775	16.450	19.747
23.05.2018	22:00	22:15	31.998	11.643	24.186	16.329	19.173
23.05.2018	22:15	22:30	31.385	11.481	22.978	16.057	17.887
23.05.2018	22:30	22:45	30.348	11.302	21.618	15.817	16.751
23.05.2018	22:45	23:00	29.005	11.110	20.418	15.575	15.609
23.05.2018	23:00	23:15	28.444	10.995	19.873	15.555	15.511
23.05.2018	23:15	23:30	27.629	10.867	18.875	15.369	14.634
23.05.2018	23:30	23:45	27.017	10.803	18.245	15.253	14.083
24.05.2018	23:45	00:00	26.193	10.666	17.461	15.127	13.492
24.05.2018	00:00	00:15	25.873	10.598	16.682	15.000	12.890
24.05.2018	00:15	00:30	25.416	10.483	15.842	14.826	12.069
24.05.2018	00:30	00:45	25.440	10.452	15.639	14.729	11.609
24.05.2018	00:45	01:00	25.084	10.400	15.088	14.576	10.888
24.05.2018	01:00	01:15	24.742	10.316	14.560	14.487	10.471
24.05.2018	01:15	01:30	24.344	10.254	14.071	14.416	10.133
24.05.2018	01:30	01:45	24.081	10.191	13.724	14.366	9.900
24.05.2018	01:45	02:00	23.968	10.167	13.426	14.308	9.628
24.05.2018	02:00	02:15	23.534	10.102	13.055	14.290	9.540
24.05.2018	02:15	02:30	23.275	10.070	12.779	14.277	9.482
24.05.2018	02:30	02:45	23.222	10.092	12.556	14.248	9.345
24.05.2018	02:45	03:00	23.216	10.124	12.743	14.268	9.437
24.05.2018	03:00	03:15	23.451	10.132	12.761	14.260	9.400
24.05.2018	03:15	03:30	23.485	10.134	12.773	14.246	9.335
24.05.2018	03:30	03:45	23.336	10.116	12.723	14.249	9.348
24.05.2018	03:45	04:00	23.490	10.111	12.799	14.262	9.409
24.05.2018	04:00	04:15	23.722	10.159	13.155	14.298	9.580
24.05.2018	04:15	04:30	23.843	10.184	13.235	14.322	9.692
24.05.2018	04:30	04:45	23.961	10.248	13.750	14.406	10.089
24.05.2018	04:45	05:00	24.902	10.274	14.094	14.430	10.200
24.05.2018	05:00	05:15	26.058	10.449	15.265	14.506	10.559
24.05.2018	05:15	05:30	26.412	10.522	16.036	14.598	10.994
24.05.2018	05:30	05:45	26.139	10.639	16.754	14.661	11.287
24.05.2018	05:45	06:00	26.987	10.804	17.723	14.748	11.732
24.05.2018	06:00	06:15	29.186	11.139	20.282	14.976	12.927
24.05.2018	06:15	06:30	30.819	11.381	21.826	15.112	13.756
24.05.2018	06:30	06:45	31.912	11.561	22.956	15.179	14.262
24.05.2018	06:45	07:00	32.851	11.770	24.519	15.368	15.442
24.05.2018	07:00	07:15	34.407	12.040	26.589	15.610	16.935
24.05.2018	07:15	07:30	35.642	12.236	28.269	15.801	18.134
24.05.2018	07:30	07:45	36.500	12.381	29.222	15.935	19.054
24.05.2018	07:45	08:00	37.170	12.431	29.744	16.072	20.121
24.05.2018	08:00	08:15	37.375	12.486	30.331	16.290	21.683
24.05.2018	08:15	08:30	37.667	12.558	30.639	16.399	22.754
24.05.2018	08:30	08:45	37.447	12.579	31.098	16.531	24.167
24.05.2018	08:45	09:00	36.754	12.491	30.975	16.603	25.289
24.05.2018	09:00	09:15	35.281	12.250	29.678	16.643	26.257
24.05.2018	09:15	09:30	34.789	12.168	29.533	16.550	26.383
24.05.2018	09:30	09:45	34.921	12.141	30.043	16.588	27.716
24.05.2018	09:45	10:00	34.278	12.054	29.867	16.531	28.432
24.05.2018	10:00	10:15	33.515	11.992	29.941	16.568	30.079
24.05.2018	10:15	10:30	32.585	11.920	29.863	16.610	31.710
24.05.2018	10:30	10:45	31.831	11.866	29.742	16.553	32.285
24.05.2018	10:45	11:00	31.053	11.758	29.548	16.583	33.421
24.05.2018	11:00	11:15	31.064	11.765	29.581	16.614	34.453
24.05.2018	11:15	11:30	31.502	11.820	30.413	16.883	37.226

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.05.2018	11:30	11:45	31.901	11.871	31.016	17.010	38.331
24.05.2018	11:45	12:00	32.021	11.843	31.189	17.079	39.063
24.05.2018	12:00	12:15	31.431	11.739	30.066	16.979	38.709
24.05.2018	12:15	12:30	30.549	11.654	29.303	16.863	38.932
24.05.2018	12:30	12:45	30.347	11.608	28.816	16.658	38.075
24.05.2018	12:45	13:00	30.604	11.625	29.073	16.661	38.500
24.05.2018	13:00	13:15	30.377	11.633	29.257	16.563	37.625
24.05.2018	13:15	13:30	30.569	11.643	29.351	16.535	37.364
24.05.2018	13:30	13:45	30.343	11.709	29.311	16.439	36.151
24.05.2018	13:45	14:00	30.722	11.854	29.719	16.431	35.001
24.05.2018	14:00	14:15	31.604	11.904	29.557	16.412	33.808
24.05.2018	14:15	14:30	31.584	11.893	29.317	16.294	32.169
24.05.2018	14:30	14:45	31.018	11.827	28.885	16.354	31.981
24.05.2018	14:45	15:00	30.942	11.789	28.777	16.414	32.486
24.05.2018	15:00	15:15	30.551	11.771	28.662	16.386	32.123
24.05.2018	15:15	15:30	30.328	11.785	28.336	16.371	31.407
24.05.2018	15:30	15:45	30.522	11.823	27.870	16.271	30.143
24.05.2018	15:45	16:00	30.644	11.823	27.607	16.296	29.597
24.05.2018	16:00	16:15	30.913	11.778	27.152	16.322	28.933
24.05.2018	16:15	16:30	30.995	11.662	25.999	16.156	27.111
24.05.2018	16:30	16:45	30.655	11.606	25.456	16.116	26.346
24.05.2018	16:45	17:00	29.839	11.580	25.274	16.073	25.547
24.05.2018	17:00	17:15	30.394	11.590	25.292	16.136	25.253
24.05.2018	17:15	17:30	30.666	11.645	25.161	16.106	24.054
24.05.2018	17:30	17:45	30.915	11.638	24.853	16.216	23.999
24.05.2018	17:45	18:00	31.069	11.630	24.649	16.299	23.986
24.05.2018	18:00	18:15	30.711	11.594	24.756	16.435	24.181
24.05.2018	18:15	18:30	31.041	11.609	24.559	16.403	23.431
24.05.2018	18:30	18:45	31.734	11.690	25.015	16.388	22.817
24.05.2018	18:45	19:00	32.118	11.712	25.430	16.464	22.855
24.05.2018	19:00	19:15	32.583	11.756	25.600	16.533	22.689
24.05.2018	19:15	19:30	32.797	11.766	25.320	16.453	21.745
24.05.2018	19:30	19:45	33.005	11.843	25.211	16.384	20.957
24.05.2018	19:45	20:00	33.492	11.907	25.308	16.388	20.603
24.05.2018	20:00	20:15	33.745	11.918	25.271	16.398	20.304
24.05.2018	20:15	20:30	33.753	11.915	25.256	16.367	19.856
24.05.2018	20:30	20:45	33.882	11.934	25.282	16.322	19.375
24.05.2018	20:45	21:00	33.722	11.937	25.119	16.282	19.010
24.05.2018	21:00	21:15	33.491	11.893	24.867	16.263	18.857
24.05.2018	21:15	21:30	33.122	11.788	24.328	16.211	18.611
24.05.2018	21:30	21:45	33.174	11.814	24.672	16.366	19.350
24.05.2018	21:45	22:00	32.456	11.781	24.551	16.451	19.749
24.05.2018	22:00	22:15	31.860	11.697	23.912	16.381	19.417
24.05.2018	22:15	22:30	30.758	11.500	22.534	16.105	18.113
24.05.2018	22:30	22:45	29.738	11.321	21.397	15.902	17.154
24.05.2018	22:45	23:00	29.013	11.134	20.048	15.648	15.953
24.05.2018	23:00	23:15	28.160	11.028	19.649	15.643	15.928
24.05.2018	23:15	23:30	27.223	10.889	18.545	15.421	14.878
24.05.2018	23:30	23:45	26.602	10.808	18.032	15.351	14.548
25.05.2018	23:45	00:00	26.188	10.682	17.027	15.162	13.654
25.05.2018	00:00	00:15	25.721	10.587	16.490	15.071	13.227
25.05.2018	00:15	00:30	25.037	10.471	15.427	14.824	12.059
25.05.2018	00:30	00:45	24.584	10.410	15.018	14.741	11.668
25.05.2018	00:45	01:00	24.158	10.342	14.481	14.630	11.144
25.05.2018	01:00	01:15	23.960	10.284	13.975	14.512	10.588
25.05.2018	01:15	01:30	23.681	10.231	13.588	14.439	10.242
25.05.2018	01:30	01:45	23.410	10.186	13.257	14.387	9.997
25.05.2018	01:45	02:00	23.160	10.136	12.962	14.344	9.797
25.05.2018	02:00	02:15	23.382	10.079	12.719	14.314	9.653
25.05.2018	02:15	02:30	23.116	10.060	12.591	14.283	9.509
25.05.2018	02:30	02:45	22.724	10.061	12.544	14.269	9.440
25.05.2018	02:45	03:00	22.749	10.052	12.599	14.279	9.491
25.05.2018	03:00	03:15	23.400	10.057	12.406	14.259	9.394
25.05.2018	03:15	03:30	23.619	10.072	12.505	14.272	9.457
25.05.2018	03:30	03:45	23.600	10.097	12.608	14.265	9.425
25.05.2018	03:45	04:00	23.428	10.096	12.710	14.293	9.557
25.05.2018	04:00	04:15	23.626	10.125	12.933	14.334	9.747
25.05.2018	04:15	04:30	23.966	10.138	12.982	14.348	9.813
25.05.2018	04:30	04:45	24.295	10.196	13.579	14.432	10.212
25.05.2018	04:45	05:00	24.045	10.272	14.018	14.481	10.441
25.05.2018	05:00	05:15	24.799	10.423	14.988	14.579	10.905
25.05.2018	05:15	05:30	24.737	10.460	15.216	14.582	10.919
25.05.2018	05:30	05:45	25.342	10.586	16.200	14.658	11.275
25.05.2018	05:45	06:00	26.094	10.733	17.230	14.727	11.675
25.05.2018	06:00	06:15	28.015	11.046	19.602	14.944	12.873
25.05.2018	06:15	06:30	29.146	11.248	20.893	15.046	13.593
25.05.2018	06:30	06:45	29.838	11.368	22.058	15.169	14.509

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.05.2018	06:45	07:00	30.294	11.492	23.112	15.276	15.463
25.05.2018	07:00	07:15	31.294	11.680	24.835	15.479	17.035
25.05.2018	07:15	07:30	31.798	11.746	25.890	15.662	18.633
25.05.2018	07:30	07:45	31.827	11.753	26.369	15.802	20.157
25.05.2018	07:45	08:00	31.520	11.723	26.773	15.914	21.681
25.05.2018	08:00	08:15	31.728	11.707	27.492	16.102	23.716
25.05.2018	08:15	08:30	31.158	11.624	27.447	16.160	25.147
25.05.2018	08:30	08:45	30.816	11.541	27.510	16.267	26.980
25.05.2018	08:45	09:00	30.311	11.482	27.501	16.272	28.204
25.05.2018	09:00	09:15	29.373	11.335	26.638	16.357	30.140
25.05.2018	09:15	09:30	29.434	11.312	26.855	16.345	31.257
25.05.2018	09:30	09:45	29.919	11.358	27.448	16.377	32.773
25.05.2018	09:45	10:00	30.033	11.392	27.904	16.396	34.169
25.05.2018	10:00	10:15	30.405	11.410	28.257	16.443	35.688
25.05.2018	10:15	10:30	30.486	11.419	28.482	16.481	37.263
25.05.2018	10:30	10:45	30.730	11.434	28.677	16.492	38.305
25.05.2018	10:45	11:00	31.008	11.437	28.926	16.558	39.617
25.05.2018	11:00	11:15	31.487	11.465	29.298	16.669	41.195
25.05.2018	11:15	11:30	31.720	11.494	29.519	16.795	42.703
25.05.2018	11:30	11:45	32.066	11.519	30.034	16.975	44.435
25.05.2018	11:45	12:00	32.189	11.518	29.879	17.052	45.484
25.05.2018	12:00	12:15	31.519	11.487	29.005	17.023	45.421
25.05.2018	12:15	12:30	31.169	11.410	28.294	16.919	44.892
25.05.2018	12:30	12:45	30.868	11.415	27.873	16.675	42.717
25.05.2018	12:45	13:00	30.653	11.437	27.453	16.405	40.080
25.05.2018	13:00	13:15	30.481	11.426	27.698	16.458	40.403
25.05.2018	13:15	13:30	30.566	11.438	27.508	16.291	38.796
25.05.2018	13:30	13:45	29.897	11.392	27.516	16.469	40.772
25.05.2018	13:45	14:00	29.732	11.329	26.766	16.353	39.569
25.05.2018	14:00	14:15	29.232	11.280	26.133	16.200	38.256
25.05.2018	14:15	14:30	28.770	11.229	25.797	16.190	37.906
25.05.2018	14:30	14:45	28.436	11.199	25.790	16.265	38.155
25.05.2018	14:45	15:00	28.500	11.169	25.441	16.178	37.056
25.05.2018	15:00	15:15	28.588	11.099	24.829	16.162	36.452
25.05.2018	15:15	15:30	28.402	11.050	24.292	16.098	35.116
25.05.2018	15:30	15:45	28.262	10.968	23.626	16.044	33.990
25.05.2018	15:45	16:00	28.210	10.938	23.258	15.995	32.879
25.05.2018	16:00	16:15	28.033	10.887	22.981	16.054	32.573
25.05.2018	16:15	16:30	27.634	10.826	22.268	15.998	31.136
25.05.2018	16:30	16:45	27.822	10.783	21.981	16.052	30.710
25.05.2018	16:45	17:00	27.583	10.789	21.866	16.022	29.586
25.05.2018	17:00	17:15	27.686	10.804	21.864	16.048	28.826
25.05.2018	17:15	17:30	28.110	10.862	21.797	16.103	28.126
25.05.2018	17:30	17:45	28.373	10.901	21.577	16.069	26.501
25.05.2018	17:45	18:00	28.809	10.935	21.591	16.189	26.346
25.05.2018	18:00	18:15	28.516	10.940	21.420	16.206	25.348
25.05.2018	18:15	18:30	28.923	11.001	21.677	16.293	25.071
25.05.2018	18:30	18:45	29.683	11.094	21.736	16.196	23.454
25.05.2018	18:45	19:00	30.411	11.191	22.082	16.192	22.402
25.05.2018	19:00	19:15	30.717	11.282	22.572	16.236	21.740
25.05.2018	19:15	19:30	30.999	11.330	22.633	16.163	20.669
25.05.2018	19:30	19:45	31.235	11.380	22.780	16.151	20.099
25.05.2018	19:45	20:00	31.495	11.413	22.658	16.093	19.299
25.05.2018	20:00	20:15	31.547	11.452	22.612	16.098	18.906
25.05.2018	20:15	20:30	31.538	11.481	22.584	16.046	18.313
25.05.2018	20:30	20:45	31.609	11.455	22.374	16.008	17.879
25.05.2018	20:45	21:00	31.565	11.451	22.081	15.963	17.502
25.05.2018	21:00	21:15	31.233	11.393	21.917	16.028	17.747
25.05.2018	21:15	21:30	30.661	11.314	21.608	16.026	17.738
25.05.2018	21:30	21:45	30.424	11.309	21.839	16.199	18.557
25.05.2018	21:45	22:00	29.699	11.278	21.713	16.276	18.922
25.05.2018	22:00	22:15	29.086	11.188	21.255	16.269	18.887
25.05.2018	22:15	22:30	28.081	11.032	20.304	16.066	17.931
25.05.2018	22:30	22:45	27.226	10.912	19.353	15.879	17.046
25.05.2018	22:45	23:00	26.435	10.777	18.253	15.664	16.028
25.05.2018	23:00	23:15	25.960	10.705	17.886	15.651	15.968
25.05.2018	23:15	23:30	25.331	10.583	17.052	15.461	15.067
25.05.2018	23:30	23:45	24.967	10.502	16.563	15.389	14.726
26.05.2018	23:45	00:00	24.590	10.396	15.794	15.210	13.884
26.05.2018	00:00	00:15	24.124	10.291	15.185	15.081	13.272
26.05.2018	00:15	00:30	23.766	10.203	14.560	14.908	12.454
26.05.2018	00:30	00:45	23.437	10.132	14.072	14.800	11.945
26.05.2018	00:45	01:00	23.142	10.050	13.589	14.710	11.519
26.05.2018	01:00	01:15	23.079	9.964	12.872	14.575	10.882
26.05.2018	01:15	01:30	22.848	9.922	12.457	14.484	10.454
26.05.2018	01:30	01:45	22.574	9.871	12.108	14.437	10.235
26.05.2018	01:45	02:00	22.397	9.844	11.808	14.371	9.920

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.05.2018	02:00	02:15	22.212	9.791	11.576	14.350	9.822
26.05.2018	02:15	02:30	22.038	9.759	11.316	14.312	9.643
26.05.2018	02:30	02:45	22.196	9.744	11.222	14.286	9.521
26.05.2018	02:45	03:00	22.232	9.749	11.225	14.267	9.432
26.05.2018	03:00	03:15	22.213	9.732	11.020	14.248	9.341
26.05.2018	03:15	03:30	22.125	9.713	11.016	14.257	9.383
26.05.2018	03:30	03:45	22.057	9.693	10.888	14.236	9.286
26.05.2018	03:45	04:00	21.904	9.662	10.837	14.239	9.298
26.05.2018	04:00	04:15	22.064	9.670	10.869	14.265	9.421
26.05.2018	04:15	04:30	22.083	9.675	10.860	14.260	9.400
26.05.2018	04:30	04:45	22.168	9.696	10.955	14.285	9.519
26.05.2018	04:45	05:00	22.101	9.690	10.983	14.305	9.613
26.05.2018	05:00	05:15	22.124	9.697	11.162	14.336	9.759
26.05.2018	05:15	05:30	21.797	9.657	10.975	14.313	9.650
26.05.2018	05:30	05:45	21.988	9.665	10.968	14.300	9.592
26.05.2018	05:45	06:00	22.087	9.678	11.095	14.358	9.977
26.05.2018	06:00	06:15	22.066	9.731	11.765	14.472	10.724
26.05.2018	06:15	06:30	22.150	9.736	11.907	14.507	11.161
26.05.2018	06:30	06:45	22.184	9.725	12.092	14.564	11.763
26.05.2018	06:45	07:00	22.328	9.741	12.539	14.660	12.630
26.05.2018	07:00	07:15	22.601	9.767	13.047	14.777	13.688
26.05.2018	07:15	07:30	22.633	9.789	13.397	14.904	14.847
26.05.2018	07:30	07:45	22.738	9.825	13.888	15.065	16.315
26.05.2018	07:45	08:00	22.768	9.867	14.346	15.205	17.779
26.05.2018	08:00	08:15	22.774	9.880	14.800	15.378	19.692
26.05.2018	08:15	08:30	22.825	9.864	15.144	15.549	21.711
26.05.2018	08:30	08:45	22.835	9.883	15.634	15.687	23.558
26.05.2018	08:45	09:00	22.850	9.913	15.966	15.747	25.036
26.05.2018	09:00	09:15	23.127	9.941	16.472	15.934	27.701
26.05.2018	09:15	09:30	23.668	9.994	16.779	15.961	29.028
26.05.2018	09:30	09:45	24.217	10.063	17.374	16.098	31.337
26.05.2018	09:45	10:00	24.635	10.144	17.727	16.142	32.725
26.05.2018	10:00	10:15	25.447	10.224	18.220	16.236	34.382
26.05.2018	10:15	10:30	25.705	10.308	18.545	16.243	35.194
26.05.2018	10:30	10:45	26.096	10.356	18.780	16.234	35.755
26.05.2018	10:45	11:00	26.254	10.371	18.771	16.206	36.144
26.05.2018	11:00	11:15	26.027	10.381	19.024	16.348	38.003
26.05.2018	11:15	11:30	26.228	10.425	19.263	16.382	38.676
26.05.2018	11:30	11:45	26.315	10.453	19.410	16.453	39.904
26.05.2018	11:45	12:00	26.459	10.525	19.468	16.488	40.794
26.05.2018	12:00	12:15	26.439	10.577	19.488	16.522	41.624
26.05.2018	12:15	12:30	26.361	10.636	19.404	16.469	41.557
26.05.2018	12:30	12:45	26.495	10.679	19.168	16.281	40.382
26.05.2018	12:45	13:00	26.688	10.723	19.035	16.132	39.447
26.05.2018	13:00	13:15	26.470	10.724	18.663	16.024	38.844
26.05.2018	13:15	13:30	26.233	10.719	18.250	15.940	38.294
26.05.2018	13:30	13:45	26.163	10.658	17.763	15.906	38.057
26.05.2018	13:45	14:00	25.852	10.624	17.525	15.844	37.524
26.05.2018	14:00	14:15	25.501	10.578	17.153	15.759	36.546
26.05.2018	14:15	14:30	25.276	10.526	16.840	15.739	35.978
26.05.2018	14:30	14:45	25.080	10.456	16.413	15.661	34.609
26.05.2018	14:45	15:00	25.099	10.383	15.988	15.626	33.427
26.05.2018	15:00	15:15	24.928	10.348	15.600	15.585	32.424
26.05.2018	15:15	15:30	25.062	10.301	15.522	15.649	31.984
26.05.2018	15:30	15:45	25.021	10.209	15.266	15.680	30.905
26.05.2018	15:45	16:00	25.340	10.119	14.817	15.671	29.627
26.05.2018	16:00	16:15	25.559	10.014	14.287	15.645	28.079
26.05.2018	16:15	16:30	25.363	9.874	13.833	15.705	27.230
26.05.2018	16:30	16:45	24.935	9.796	13.605	15.794	26.517
26.05.2018	16:45	17:00	24.294	9.757	13.550	15.922	26.238
26.05.2018	17:00	17:15	23.905	9.778	13.489	15.965	25.341
26.05.2018	17:15	17:30	23.673	9.778	13.640	16.045	25.009
26.05.2018	17:30	17:45	23.324	9.785	13.343	15.998	24.054
26.05.2018	17:45	18:00	23.181	9.782	13.316	15.981	23.218
26.05.2018	18:00	18:15	22.876	9.798	13.457	16.054	23.164
26.05.2018	18:15	18:30	22.654	9.828	13.503	16.057	22.655
26.05.2018	18:30	18:45	22.518	9.859	13.599	16.043	22.079
26.05.2018	18:45	19:00	22.647	9.887	13.490	15.927	20.844
26.05.2018	19:00	19:15	22.779	9.918	13.487	15.904	20.106
26.05.2018	19:15	19:30	23.025	9.947	13.483	15.884	19.460
26.05.2018	19:30	19:45	23.376	10.006	13.551	15.836	18.719
26.05.2018	19:45	20:00	23.627	10.050	13.749	15.857	18.399
26.05.2018	20:00	20:15	23.860	10.072	13.844	15.849	17.932
26.05.2018	20:15	20:30	23.930	10.095	13.905	15.829	17.463
26.05.2018	20:30	20:45	24.034	10.125	14.046	15.837	17.207
26.05.2018	20:45	21:00	24.079	10.147	14.144	15.828	16.928
26.05.2018	21:00	21:15	23.900	10.144	14.091	15.800	16.685

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.05.2018	21:15	21:30	23.708	10.120	13.894	15.741	16.392
26.05.2018	21:30	21:45	24.028	10.206	14.555	15.958	17.420
26.05.2018	21:45	22:00	23.922	10.215	14.765	16.069	17.949
26.05.2018	22:00	22:15	23.851	10.173	14.708	16.089	18.038
26.05.2018	22:15	22:30	23.428	10.065	14.138	15.949	17.377
26.05.2018	22:30	22:45	22.908	9.962	13.382	15.722	16.303
26.05.2018	22:45	23:00	22.380	9.882	12.864	15.579	15.627
26.05.2018	23:00	23:15	22.157	9.846	12.675	15.551	15.494
26.05.2018	23:15	23:30	21.741	9.782	12.205	15.418	14.869
26.05.2018	23:30	23:45	21.545	9.747	12.123	15.437	14.956
27.05.2018	23:45	00:00	21.159	9.671	11.528	15.263	14.136
27.05.2018	00:00	00:15	20.780	9.619	11.363	15.215	13.906
27.05.2018	00:15	00:30	20.479	9.548	10.672	14.976	12.780
27.05.2018	00:30	00:45	20.331	9.482	10.258	14.854	12.204
27.05.2018	00:45	01:00	20.005	9.434	9.669	14.678	11.372
27.05.2018	01:00	01:15	19.842	9.383	9.409	14.598	10.994
27.05.2018	01:15	01:30	19.597	9.345	9.042	14.502	10.542
27.05.2018	01:30	01:45	19.519	9.316	8.927	14.493	10.500
27.05.2018	01:45	02:00	19.386	9.288	8.590	14.396	10.042
27.05.2018	02:00	02:15	19.342	9.262	8.523	14.379	9.963
27.05.2018	02:15	02:30	19.403	9.242	8.244	14.304	9.606
27.05.2018	02:30	02:45	19.557	9.232	8.228	14.289	9.540
27.05.2018	02:45	03:00	19.652	9.216	8.101	14.263	9.415
27.05.2018	03:00	03:15	19.711	9.211	7.891	14.214	9.184
27.05.2018	03:15	03:30	19.436	9.196	7.897	14.226	9.243
27.05.2018	03:30	03:45	19.319	9.190	7.710	14.187	9.057
27.05.2018	03:45	04:00	19.294	9.180	7.708	14.184	9.045
27.05.2018	04:00	04:15	19.291	9.182	7.748	14.193	9.088
27.05.2018	04:15	04:30	19.155	9.173	7.693	14.189	9.068
27.05.2018	04:30	04:45	19.248	9.177	7.714	14.192	9.082
27.05.2018	04:45	05:00	19.319	9.179	7.742	14.201	9.122
27.05.2018	05:00	05:15	19.456	9.175	7.801	14.212	9.176
27.05.2018	05:15	05:30	19.504	9.144	7.522	14.148	8.873
27.05.2018	05:30	05:45	19.543	9.116	7.386	14.120	8.752
27.05.2018	05:45	06:00	19.548	9.093	7.371	14.132	8.944
27.05.2018	06:00	06:15	19.544	9.101	7.604	14.208	9.489
27.05.2018	06:15	06:30	19.630	9.090	7.582	14.220	9.728
27.05.2018	06:30	06:45	19.795	9.096	7.699	14.267	10.167
27.05.2018	06:45	07:00	19.918	9.095	7.817	14.322	10.712
27.05.2018	07:00	07:15	19.887	9.097	7.984	14.403	11.394
27.05.2018	07:15	07:30	19.913	9.097	8.140	14.500	12.238
27.05.2018	07:30	07:45	19.907	9.086	8.259	14.606	13.208
27.05.2018	07:45	08:00	19.929	9.084	8.439	14.710	14.199
27.05.2018	08:00	08:15	19.845	9.089	8.687	14.841	15.429
27.05.2018	08:15	08:30	19.935	9.089	8.873	14.950	16.668
27.05.2018	08:30	08:45	20.144	9.104	9.311	15.127	18.471
27.05.2018	08:45	09:00	20.092	9.125	9.628	15.262	20.207
27.05.2018	09:00	09:15	20.261	9.170	10.225	15.433	22.257
27.05.2018	09:15	09:30	20.318	9.236	10.607	15.454	23.225
27.05.2018	09:30	09:45	20.665	9.312	11.073	15.545	24.908
27.05.2018	09:45	10:00	21.243	9.421	11.566	15.596	26.392
27.05.2018	10:00	10:15	22.128	9.526	12.016	15.593	27.290
27.05.2018	10:15	10:30	22.563	9.605	12.568	15.713	29.018
27.05.2018	10:30	10:45	23.007	9.642	12.665	15.761	29.786
27.05.2018	10:45	11:00	23.371	9.681	12.965	15.804	30.316
27.05.2018	11:00	11:15	23.728	9.717	13.396	15.955	31.764
27.05.2018	11:15	11:30	24.087	9.778	13.899	16.114	33.480
27.05.2018	11:30	11:45	24.177	9.826	14.240	16.188	34.883
27.05.2018	11:45	12:00	24.128	9.891	14.691	16.264	36.697
27.05.2018	12:00	12:15	24.386	9.986	15.016	16.207	37.254
27.05.2018	12:15	12:30	24.877	10.134	15.476	16.150	37.693
27.05.2018	12:30	12:45	25.276	10.245	15.437	15.888	35.436
27.05.2018	12:45	13:00	26.161	10.336	15.598	15.794	34.081
27.05.2018	13:00	13:15	27.114	10.426	15.708	15.701	32.717
27.05.2018	13:15	13:30	27.627	10.431	15.606	15.647	31.831
27.05.2018	13:30	13:45	27.373	10.436	15.356	15.535	30.334
27.05.2018	13:45	14:00	27.635	10.388	15.221	15.533	29.733
27.05.2018	14:00	14:15	28.201	10.351	14.967	15.502	28.850
27.05.2018	14:15	14:30	28.382	10.269	14.564	15.497	27.995
27.05.2018	14:30	14:45	28.014	10.128	13.991	15.482	26.871
27.05.2018	14:45	15:00	27.658	10.033	13.630	15.520	26.122
27.05.2018	15:00	15:15	27.041	9.894	13.050	15.546	25.341
27.05.2018	15:15	15:30	26.291	9.775	12.303	15.441	23.798
27.05.2018	15:30	15:45	25.376	9.680	11.731	15.373	22.782
27.05.2018	15:45	16:00	24.576	9.616	11.219	15.273	21.570
27.05.2018	16:00	16:15	23.601	9.550	10.911	15.242	21.062
27.05.2018	16:15	16:30	22.590	9.489	10.751	15.265	21.006



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.05.2018	16:30	16:45	21.776	9.455	10.826	15.350	21.296
27.05.2018	16:45	17:00	21.242	9.440	10.801	15.347	20.768
27.05.2018	17:00	17:15	20.595	9.467	11.030	15.382	20.490
27.05.2018	17:15	17:30	20.353	9.492	11.391	15.471	20.454
27.05.2018	17:30	17:45	20.425	9.523	11.719	15.615	20.877
27.05.2018	17:45	18:00	20.663	9.555	11.863	15.645	20.626
27.05.2018	18:00	18:15	21.029	9.570	12.023	15.685	20.442
27.05.2018	18:15	18:30	21.311	9.604	12.219	15.765	20.554
27.05.2018	18:30	18:45	21.549	9.658	12.467	15.819	20.414
27.05.2018	18:45	19:00	21.851	9.697	12.537	15.837	19.983
27.05.2018	19:00	19:15	22.116	9.771	12.672	15.819	19.280
27.05.2018	19:15	19:30	22.350	9.806	12.742	15.823	18.805
27.05.2018	19:30	19:45	22.630	9.857	12.786	15.772	18.066
27.05.2018	19:45	20:00	22.926	9.919	13.140	15.820	17.934
27.05.2018	20:00	20:15	23.358	9.980	13.445	15.810	17.567
27.05.2018	20:15	20:30	23.493	10.010	13.643	15.792	17.177
27.05.2018	20:30	20:45	23.638	10.034	13.727	15.758	16.760
27.05.2018	20:45	21:00	23.783	10.057	13.751	15.704	16.313
27.05.2018	21:00	21:15	24.302	10.103	14.156	15.780	16.588
27.05.2018	21:15	21:30	24.508	10.108	14.228	15.764	16.503
27.05.2018	21:30	21:45	25.030	10.207	14.993	15.918	17.232
27.05.2018	21:45	22:00	25.534	10.311	15.688	16.068	17.947
27.05.2018	22:00	22:15	26.038	10.370	16.138	16.070	17.954
27.05.2018	22:15	22:30	25.608	10.361	15.806	15.828	16.810
27.05.2018	22:30	22:45	25.322	10.325	15.386	15.641	15.926
27.05.2018	22:45	23:00	24.963	10.274	14.798	15.435	14.951
27.05.2018	23:00	23:15	24.754	10.248	14.808	15.412	14.840
27.05.2018	23:15	23:30	24.374	10.178	14.297	15.273	14.181
27.05.2018	23:30	23:45	24.018	10.137	13.934	15.171	13.700
28.05.2018	23:45	00:00	23.592	10.077	13.446	15.025	13.012
28.05.2018	00:00	00:15	23.178	10.036	13.043	14.914	12.487
28.05.2018	00:15	00:30	23.074	9.987	12.423	14.744	11.682
28.05.2018	00:30	00:45	22.875	9.947	12.021	14.641	11.196
28.05.2018	00:45	01:00	22.600	9.888	11.590	14.539	10.718
28.05.2018	01:00	01:15	22.287	9.853	11.255	14.437	10.236
28.05.2018	01:15	01:30	22.044	9.798	11.010	14.373	9.934
28.05.2018	01:30	01:45	21.869	9.749	10.799	14.336	9.757
28.05.2018	01:45	02:00	21.831	9.714	10.565	14.296	9.570
28.05.2018	02:00	02:15	21.618	9.683	10.375	14.271	9.454
28.05.2018	02:15	02:30	21.345	9.665	10.136	14.227	9.248
28.05.2018	02:30	02:45	21.504	9.672	10.227	14.233	9.274
28.05.2018	02:45	03:00	21.507	9.666	10.161	14.217	9.201
28.05.2018	03:00	03:15	21.526	9.669	10.249	14.226	9.239
28.05.2018	03:15	03:30	21.685	9.666	10.220	14.199	9.114
28.05.2018	03:30	03:45	21.712	9.656	10.232	14.206	9.147
28.05.2018	03:45	04:00	21.709	9.667	10.342	14.212	9.178
28.05.2018	04:00	04:15	21.788	9.700	10.606	14.247	9.341
28.05.2018	04:15	04:30	21.975	9.746	10.982	14.285	9.517
28.05.2018	04:30	04:45	22.237	9.800	11.263	14.309	9.634
28.05.2018	04:45	05:00	22.509	9.869	11.789	14.368	9.911
28.05.2018	05:00	05:15	23.197	10.016	12.693	14.447	10.285
28.05.2018	05:15	05:30	23.276	10.083	13.171	14.458	10.332
28.05.2018	05:30	05:45	23.864	10.219	14.054	14.519	10.625
28.05.2018	05:45	06:00	24.862	10.367	15.139	14.607	11.218
28.05.2018	06:00	06:15	26.845	10.736	17.659	14.819	12.431
28.05.2018	06:15	06:30	27.964	10.950	19.142	14.918	13.165
28.05.2018	06:30	06:45	28.810	11.122	20.392	15.037	14.088
28.05.2018	06:45	07:00	29.955	11.268	21.845	15.215	15.428
28.05.2018	07:00	07:15	31.107	11.461	23.683	15.431	17.085
28.05.2018	07:15	07:30	31.950	11.585	24.951	15.620	18.736
28.05.2018	07:30	07:45	32.228	11.613	25.717	15.786	20.429
28.05.2018	07:45	08:00	32.292	11.596	26.325	15.928	22.118
28.05.2018	08:00	08:15	32.800	11.589	26.773	16.072	23.971
28.05.2018	08:15	08:30	32.749	11.543	27.150	16.201	25.877
28.05.2018	08:30	08:45	32.510	11.533	27.415	16.299	27.727
28.05.2018	08:45	09:00	32.064	11.473	27.407	16.393	29.539
28.05.2018	09:00	09:15	31.086	11.298	26.308	16.423	31.057
28.05.2018	09:15	09:30	31.319	11.296	26.733	16.475	32.653
28.05.2018	09:30	09:45	32.253	11.377	27.453	16.495	34.049
28.05.2018	09:45	10:00	32.033	11.412	27.973	16.501	35.203
28.05.2018	10:00	10:15	32.691	11.474	28.416	16.520	36.490
28.05.2018	10:15	10:30	33.464	11.493	28.753	16.581	37.997
28.05.2018	10:30	10:45	33.018	11.537	29.176	16.611	39.256
28.05.2018	10:45	11:00	34.142	11.553	29.579	16.659	40.477
28.05.2018	11:00	11:15	34.170	11.580	30.046	16.736	41.714
28.05.2018	11:15	11:30	34.434	11.638	30.591	16.861	43.296
28.05.2018	11:30	11:45	34.270	11.657	31.079	16.994	44.864

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.05.2018	11:45	12:00	35.837	11.660	31.119	17.052	45.789
28.05.2018	12:00	12:15	33.956	11.601	29.949	16.922	45.188
28.05.2018	12:15	12:30	34.742	11.604	29.598	16.857	45.173
28.05.2018	12:30	12:45	35.440	11.621	29.744	16.761	44.584
28.05.2018	12:45	13:00	34.107	11.689	29.717	16.563	42.970
28.05.2018	13:00	13:15	35.633	11.688	30.090	16.576	42.888
28.05.2018	13:15	13:30	35.358	11.636	29.948	16.594	42.968
28.05.2018	13:30	13:45	34.208	11.619	29.371	16.379	40.853
28.05.2018	13:45	14:00	35.379	11.598	29.396	16.442	41.070
28.05.2018	14:00	14:15	34.661	11.562	29.261	16.444	40.573
28.05.2018	14:15	14:30	34.806	11.532	29.216	16.480	40.499
28.05.2018	14:30	14:45	35.103	11.506	28.533	16.309	38.416
28.05.2018	14:45	15:00	35.063	11.567	28.729	16.268	36.979
28.05.2018	15:00	15:15	34.767	11.542	28.841	16.364	36.971
28.05.2018	15:15	15:30	35.802	11.526	28.499	16.296	35.804
28.05.2018	15:30	15:45	35.265	11.452	27.924	16.289	35.080
28.05.2018	15:45	16:00	34.873	11.395	27.422	16.248	33.830
28.05.2018	16:00	16:15	34.888	11.308	26.632	16.263	32.884
28.05.2018	16:15	16:30	34.963	11.294	26.108	16.260	31.811
28.05.2018	16:30	16:45	34.138	11.357	25.928	16.259	30.647
28.05.2018	16:45	17:00	34.963	11.354	25.657	16.277	29.676
28.05.2018	17:00	17:15	35.675	11.383	25.152	16.221	27.976
28.05.2018	17:15	17:30	34.879	11.437	24.907	16.272	27.013
28.05.2018	17:30	17:45	34.068	11.567	25.294	16.348	26.189
28.05.2018	17:45	18:00	35.661	11.650	25.346	16.340	25.177
28.05.2018	18:00	18:15	34.957	11.612	24.702	16.311	24.165
28.05.2018	18:15	18:30	34.710	11.604	24.320	16.309	23.488
28.05.2018	18:30	18:45	34.266	11.676	24.497	16.284	22.797
28.05.2018	18:45	19:00	34.833	11.766	25.107	16.338	22.536
28.05.2018	19:00	19:15	35.809	11.828	25.474	16.423	22.416
28.05.2018	19:15	19:30	35.249	11.840	25.237	16.375	21.679
28.05.2018	19:30	19:45	35.908	11.874	25.194	16.329	20.998
28.05.2018	19:45	20:00	35.999	12.009	25.525	16.361	20.718
28.05.2018	20:00	20:15	36.539	12.035	25.344	16.300	19.989
28.05.2018	20:15	20:30	35.551	12.035	25.312	16.275	19.500
28.05.2018	20:30	20:45	35.674	12.017	25.100	16.184	18.778
28.05.2018	20:45	21:00	36.594	12.055	25.000	16.138	18.357
28.05.2018	21:00	21:15	35.815	12.044	25.123	16.206	18.595
28.05.2018	21:15	21:30	35.553	11.964	24.636	16.132	18.240
28.05.2018	21:30	21:45	35.987	11.948	24.765	16.260	18.845
28.05.2018	21:45	22:00	34.281	11.894	24.468	16.339	19.221
28.05.2018	22:00	22:15	34.875	11.754	23.745	16.244	18.771
28.05.2018	22:15	22:30	34.392	11.545	22.679	16.020	17.712
28.05.2018	22:30	22:45	33.356	11.368	21.719	15.783	16.593
28.05.2018	22:45	23:00	33.540	11.249	20.641	15.505	15.278
28.05.2018	23:00	23:15	32.094	11.108	20.046	15.501	15.258
28.05.2018	23:15	23:30	32.052	10.978	19.138	15.291	14.268
28.05.2018	23:30	23:45	31.055	10.869	18.477	15.223	13.946
29.05.2018	23:45	00:00	29.592	10.755	17.675	15.067	13.210
29.05.2018	00:00	00:15	29.663	10.653	16.897	14.945	12.632
29.05.2018	00:15	00:30	28.790	10.547	16.064	14.788	11.891
29.05.2018	00:30	00:45	27.878	10.485	15.402	14.686	11.411
29.05.2018	00:45	01:00	28.398	10.425	14.868	14.592	10.968
29.05.2018	01:00	01:15	26.453	10.377	14.429	14.519	10.622
29.05.2018	01:15	01:30	27.225	10.316	13.927	14.427	10.190
29.05.2018	01:30	01:45	27.318	10.281	13.662	14.379	9.961
29.05.2018	01:45	02:00	25.383	10.234	13.383	14.334	9.750
29.05.2018	02:00	02:15	27.109	10.158	13.059	14.299	9.583
29.05.2018	02:15	02:30	26.844	10.128	12.910	14.270	9.448
29.05.2018	02:30	02:45	26.182	10.126	12.864	14.258	9.392
29.05.2018	02:45	03:00	27.322	10.151	12.957	14.230	9.259
29.05.2018	03:00	03:15	27.327	10.162	13.169	14.259	9.394
29.05.2018	03:15	03:30	27.024	10.134	12.764	14.206	9.146
29.05.2018	03:30	03:45	27.272	10.119	12.682	14.203	9.132
29.05.2018	03:45	04:00	26.230	10.122	12.848	14.222	9.219
29.05.2018	04:00	04:15	27.797	10.162	13.023	14.243	9.320
29.05.2018	04:15	04:30	27.766	10.188	13.160	14.272	9.457
29.05.2018	04:30	04:45	26.588	10.216	13.414	14.324	9.699
29.05.2018	04:45	05:00	28.056	10.272	13.770	14.369	9.913
29.05.2018	05:00	05:15	27.782	10.378	14.634	14.454	10.313
29.05.2018	05:15	05:30	28.471	10.419	14.961	14.452	10.304
29.05.2018	05:30	05:45	29.786	10.561	15.761	14.477	10.435
29.05.2018	05:45	06:00	29.376	10.680	16.894	14.603	11.202
29.05.2018	06:00	06:15	31.502	11.038	19.248	14.805	12.356
29.05.2018	06:15	06:30	31.722	11.274	20.916	14.943	13.245
29.05.2018	06:30	06:45	32.109	11.468	22.392	15.101	14.280
29.05.2018	06:45	07:00	33.668	11.625	23.680	15.235	15.285

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.05.2018	07:00	07:15	35.917	11.849	25.677	15.494	17.007
29.05.2018	07:15	07:30	36.021	12.001	26.676	15.657	18.273
29.05.2018	07:30	07:45	37.248	12.073	27.546	15.825	19.710
29.05.2018	07:45	08:00	36.603	12.116	27.993	15.969	21.115
29.05.2018	08:00	08:15	36.888	12.156	28.472	16.147	22.736
29.05.2018	08:15	08:30	37.723	12.126	28.531	16.246	24.063
29.05.2018	08:30	08:45	36.838	12.135	28.827	16.388	25.743
29.05.2018	08:45	09:00	36.218	12.081	28.357	16.342	26.238
29.05.2018	09:00	09:15	36.033	11.969	27.653	16.463	27.577
29.05.2018	09:15	09:30	35.472	12.008	27.926	16.436	28.045
29.05.2018	09:30	09:45	37.545	12.127	28.725	16.394	28.332
29.05.2018	09:45	10:00	37.706	12.126	29.085	16.433	29.237
29.05.2018	10:00	10:15	37.738	12.171	29.899	16.670	31.585
29.05.2018	10:15	10:30	38.242	12.221	29.910	16.647	32.066
29.05.2018	10:30	10:45	37.199	12.187	30.208	16.712	33.404
29.05.2018	10:45	11:00	36.763	12.172	30.765	16.787	34.923
29.05.2018	11:00	11:15	37.881	12.158	30.962	16.715	34.985
29.05.2018	11:15	11:30	37.250	12.200	31.566	16.965	37.096
29.05.2018	11:30	11:45	38.590	12.215	31.850	17.105	37.992
29.05.2018	11:45	12:00	39.026	12.183	31.849	17.283	39.520
29.05.2018	12:00	12:15	37.036	12.093	30.517	17.146	38.929
29.05.2018	12:15	12:30	36.561	12.054	29.769	16.888	37.076
29.05.2018	12:30	12:45	35.130	12.059	29.628	16.659	35.523
29.05.2018	12:45	13:00	35.005	12.026	29.569	16.415	33.792
29.05.2018	13:00	13:15	34.406	12.055	30.171	16.381	33.513
29.05.2018	13:15	13:30	33.654	12.018	30.059	16.255	32.518
29.05.2018	13:30	13:45	34.583	11.952	29.523	16.166	31.431
29.05.2018	13:45	14:00	35.073	11.783	28.854	16.284	32.278
29.05.2018	14:00	14:15	34.531	11.715	28.561	16.318	32.577
29.05.2018	14:15	14:30	34.955	11.723	28.291	16.239	31.843
29.05.2018	14:30	14:45	34.933	11.743	29.109	16.538	34.770
29.05.2018	14:45	15:00	34.646	11.770	29.268	16.564	35.159
29.05.2018	15:00	15:15	34.579	11.798	29.183	16.507	34.225
29.05.2018	15:15	15:30	33.447	11.757	29.236	16.523	34.188
29.05.2018	15:30	15:45	33.939	11.721	28.880	16.455	33.339
29.05.2018	15:45	16:00	33.618	11.699	27.872	16.148	30.134
29.05.2018	16:00	16:15	33.442	11.656	27.304	16.082	28.662
29.05.2018	16:15	16:30	33.947	11.666	27.016	16.010	27.082
29.05.2018	16:30	16:45	33.082	11.682	26.938	16.075	26.383
29.05.2018	16:45	17:00	34.225	11.673	26.484	16.128	26.140
29.05.2018	17:00	17:15	34.325	11.610	26.188	16.246	26.205
29.05.2018	17:15	17:30	32.793	11.580	25.792	16.295	26.199
29.05.2018	17:30	17:45	32.700	11.559	25.961	16.532	27.408
29.05.2018	17:45	18:00	32.469	11.505	25.397	16.526	26.878
29.05.2018	18:00	18:15	31.958	11.368	24.386	16.521	26.348
29.05.2018	18:15	18:30	31.400	11.404	24.315	16.508	25.649
29.05.2018	18:30	18:45	32.155	11.478	24.150	16.409	24.294
29.05.2018	18:45	19:00	33.377	11.592	24.250	16.412	23.477
29.05.2018	19:00	19:15	32.563	11.692	24.769	16.503	23.123
29.05.2018	19:15	19:30	32.870	11.741	24.502	16.324	21.529
29.05.2018	19:30	19:45	32.953	11.790	24.752	16.331	20.968
29.05.2018	19:45	20:00	32.868	11.874	25.026	16.322	20.465
29.05.2018	20:00	20:15	33.078	11.908	24.849	16.281	19.863
29.05.2018	20:15	20:30	32.945	11.914	24.838	16.233	19.309
29.05.2018	20:30	20:45	32.155	11.891	24.704	16.203	18.898
29.05.2018	20:45	21:00	32.684	11.923	24.394	16.140	18.399
29.05.2018	21:00	21:15	32.844	11.915	24.512	16.218	18.663
29.05.2018	21:15	21:30	32.122	11.834	23.869	16.105	18.114
29.05.2018	21:30	21:45	32.405	11.862	24.261	16.239	18.744
29.05.2018	21:45	22:00	32.076	11.862	24.217	16.374	19.385
29.05.2018	22:00	22:15	32.119	11.757	23.745	16.371	19.370
29.05.2018	22:15	22:30	31.198	11.575	22.314	16.060	17.901
29.05.2018	22:30	22:45	30.139	11.396	21.386	15.898	17.135
29.05.2018	22:45	23:00	29.564	11.201	20.084	15.640	15.915
29.05.2018	23:00	23:15	28.862	11.071	19.456	15.577	15.617
29.05.2018	23:15	23:30	28.226	10.924	18.486	15.407	14.813
29.05.2018	23:30	23:45	28.116	10.846	17.775	15.269	14.159
30.05.2018	23:45	00:00	27.279	10.746	17.175	15.143	13.565
30.05.2018	00:00	00:15	26.981	10.603	16.361	14.996	12.871
30.05.2018	00:15	00:30	27.087	10.520	15.630	14.818	12.027
30.05.2018	00:30	00:45	26.375	10.474	15.217	14.713	11.534
30.05.2018	00:45	01:00	26.312	10.403	14.762	14.593	10.966
30.05.2018	01:00	01:15	25.930	10.318	14.287	14.497	10.515
30.05.2018	01:15	01:30	25.638	10.257	13.786	14.426	10.180
30.05.2018	01:30	01:45	25.227	10.214	13.214	14.359	9.865
30.05.2018	01:45	02:00	24.599	10.177	13.215	14.355	9.844
30.05.2018	02:00	02:15	24.639	10.120	12.862	14.302	9.597

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.05.2018	02:15	02:30	24.666	10.076	12.777	14.304	9.608
30.05.2018	02:30	02:45	24.885	10.078	12.636	14.274	9.463
30.05.2018	02:45	03:00	25.002	10.105	12.678	14.259	9.393
30.05.2018	03:00	03:15	25.004	10.112	12.648	14.258	9.390
30.05.2018	03:15	03:30	25.036	10.077	12.605	14.271	9.450
30.05.2018	03:30	03:45	25.201	10.068	12.459	14.258	9.389
30.05.2018	03:45	04:00	24.703	10.080	12.495	14.255	9.375
30.05.2018	04:00	04:15	25.064	10.119	12.696	14.284	9.511
30.05.2018	04:15	04:30	25.502	10.140	12.935	14.317	9.670
30.05.2018	04:30	04:45	25.822	10.203	13.310	14.362	9.882
30.05.2018	04:45	05:00	25.474	10.242	13.702	14.415	10.130
30.05.2018	05:00	05:15	26.700	10.384	14.682	14.502	10.537
30.05.2018	05:15	05:30	26.601	10.431	14.998	14.501	10.535
30.05.2018	05:30	05:45	27.372	10.555	15.951	14.584	10.932
30.05.2018	05:45	06:00	27.862	10.685	17.020	14.672	11.477
30.05.2018	06:00	06:15	29.412	11.025	19.407	14.873	12.620
30.05.2018	06:15	06:30	30.530	11.242	20.809	14.983	13.401
30.05.2018	06:30	06:45	31.134	11.379	22.094	15.121	14.413
30.05.2018	06:45	07:00	31.882	11.508	23.241	15.276	15.647
30.05.2018	07:00	07:15	32.963	11.692	25.057	15.525	17.490
30.05.2018	07:15	07:30	33.275	11.760	26.040	15.695	19.069
30.05.2018	07:30	07:45	32.978	11.758	26.493	15.842	20.708
30.05.2018	07:45	08:00	32.923	11.699	26.860	15.982	22.440
30.05.2018	08:00	08:15	33.289	11.692	27.330	16.130	24.284
30.05.2018	08:15	08:30	33.026	11.619	27.325	16.203	25.840
30.05.2018	08:30	08:45	32.298	11.547	27.407	16.315	27.823
30.05.2018	08:45	09:00	31.567	11.449	27.232	16.371	29.511
30.05.2018	09:00	09:15	30.474	11.272	26.215	16.390	30.995
30.05.2018	09:15	09:30	30.377	11.300	26.779	16.412	32.324
30.05.2018	09:30	09:45	31.061	11.363	27.619	16.468	34.014
30.05.2018	09:45	10:00	31.023	11.390	27.955	16.468	35.168
30.05.2018	10:00	10:15	30.670	11.376	28.044	16.501	36.510
30.05.2018	10:15	10:30	30.879	11.401	28.484	16.565	38.067
30.05.2018	10:30	10:45	30.927	11.467	28.959	16.604	39.290
30.05.2018	10:45	11:00	30.683	11.494	29.203	16.652	40.513
30.05.2018	11:00	11:15	30.493	11.509	29.564	16.695	41.422
30.05.2018	11:15	11:30	30.404	11.523	29.947	16.837	43.119
30.05.2018	11:30	11:45	30.516	11.533	30.147	16.917	44.178
30.05.2018	11:45	12:00	30.540	11.544	30.219	16.991	45.272
30.05.2018	12:00	12:15	29.950	11.489	29.101	16.828	44.335
30.05.2018	12:15	12:30	29.483	11.502	28.631	16.668	43.436
30.05.2018	12:30	12:45	29.388	11.514	28.260	16.485	42.056
30.05.2018	12:45	13:00	29.339	11.512	28.531	16.447	41.887
30.05.2018	13:00	13:15	29.350	11.524	28.872	16.502	42.258
30.05.2018	13:15	13:30	29.642	11.536	28.673	16.360	40.788
30.05.2018	13:30	13:45	29.181	11.473	28.341	16.306	40.515
30.05.2018	13:45	14:00	29.148	11.473	28.214	16.279	40.058
30.05.2018	14:00	14:15	29.224	11.428	28.023	16.312	40.306
30.05.2018	14:15	14:30	29.429	11.419	27.787	16.239	39.178
30.05.2018	14:30	14:45	29.241	11.397	27.502	16.192	38.348
30.05.2018	14:45	15:00	28.948	11.366	27.429	16.239	38.437
30.05.2018	15:00	15:15	29.375	11.298	26.861	16.162	37.025
30.05.2018	15:15	15:30	28.948	11.240	26.474	16.124	36.231
30.05.2018	15:30	15:45	28.712	11.187	25.953	16.081	35.287
30.05.2018	15:45	16:00	28.341	11.154	25.389	16.073	34.502
30.05.2018	16:00	16:15	28.613	11.068	24.614	16.095	33.943
30.05.2018	16:15	16:30	28.397	11.038	24.213	16.076	32.921
30.05.2018	16:30	16:45	28.507	11.007	23.842	16.065	31.886
30.05.2018	16:45	17:00	28.826	10.988	23.567	16.057	30.978
30.05.2018	17:00	17:15	28.759	10.979	23.204	16.098	30.086
30.05.2018	17:15	17:30	28.708	10.977	22.955	16.105	28.967
30.05.2018	17:30	17:45	28.800	10.989	22.455	16.057	27.386
30.05.2018	17:45	18:00	29.411	11.037	22.707	16.149	26.623
30.05.2018	18:00	18:15	29.351	11.047	22.477	16.175	25.377
30.05.2018	18:15	18:30	30.112	11.108	22.255	16.161	24.162
30.05.2018	18:30	18:45	31.499	11.213	22.633	16.198	23.294
30.05.2018	18:45	19:00	30.988	11.337	23.152	16.218	22.373
30.05.2018	19:00	19:15	32.820	11.441	23.633	16.297	21.907
30.05.2018	19:15	19:30	33.216	11.520	23.831	16.261	20.934
30.05.2018	19:30	19:45	31.971	11.597	24.105	16.285	20.468
30.05.2018	19:45	20:00	32.531	11.651	23.903	16.215	19.690
30.05.2018	20:00	20:15	33.544	11.648	23.859	16.251	19.505
30.05.2018	20:15	20:30	32.725	11.640	23.806	16.243	19.192
30.05.2018	20:30	20:45	32.589	11.629	23.663	16.241	18.980
30.05.2018	20:45	21:00	33.105	11.607	23.356	16.226	18.766
30.05.2018	21:00	21:15	33.634	11.550	22.875	16.188	18.515
30.05.2018	21:15	21:30	33.538	11.454	22.512	16.206	18.587

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.05.2018	21:30	21:45	31.912	11.370	21.844	16.169	18.412
30.05.2018	21:45	22:00	31.812	11.274	21.401	16.236	18.728
30.05.2018	22:00	22:15	31.482	11.163	20.943	16.287	18.970
30.05.2018	22:15	22:30	29.644	10.973	19.593	16.032	17.766
30.05.2018	22:30	22:45	29.983	10.836	18.473	15.796	16.650
30.05.2018	22:45	23:00	28.111	10.695	17.743	15.616	15.800
30.05.2018	23:00	23:15	28.119	10.629	17.291	15.549	15.481
30.05.2018	23:15	23:30	28.149	10.509	16.351	15.373	14.650
30.05.2018	23:30	23:45	26.347	10.474	16.050	15.367	14.623
31.05.2018	23:45	00:00	27.675	10.391	15.428	15.205	13.859
31.05.2018	00:00	00:15	27.568	10.288	14.801	15.129	13.500
31.05.2018	00:15	00:30	26.201	10.193	13.948	14.933	12.574
31.05.2018	00:30	00:45	26.231	10.115	13.508	14.802	11.955
31.05.2018	00:45	01:00	25.152	10.036	12.922	14.663	11.300
31.05.2018	01:00	01:15	25.335	9.943	12.266	14.563	10.826
31.05.2018	01:15	01:30	25.157	9.882	11.972	14.501	10.532
31.05.2018	01:30	01:45	24.108	9.871	11.878	14.453	10.308
31.05.2018	01:45	02:00	25.012	9.841	11.600	14.417	10.138
31.05.2018	02:00	02:15	23.701	9.788	11.285	14.382	9.975
31.05.2018	02:15	02:30	24.523	9.750	10.917	14.340	9.778
31.05.2018	02:30	02:45	24.665	9.733	10.600	14.270	9.444
31.05.2018	02:45	03:00	23.993	9.733	10.660	14.278	9.486
31.05.2018	03:00	03:15	24.484	9.722	10.515	14.256	9.380
31.05.2018	03:15	03:30	23.755	9.708	10.454	14.261	9.404
31.05.2018	03:30	03:45	24.214	9.692	10.286	14.221	9.214
31.05.2018	03:45	04:00	23.583	9.670	10.218	14.228	9.248
31.05.2018	04:00	04:15	23.497	9.640	10.132	14.234	9.280
31.05.2018	04:15	04:30	24.220	9.624	9.994	14.232	9.271
31.05.2018	04:30	04:45	23.805	9.621	10.067	14.260	9.403
31.05.2018	04:45	05:00	23.540	9.600	9.913	14.253	9.370
31.05.2018	05:00	05:15	23.452	9.580	9.884	14.283	9.513
31.05.2018	05:15	05:30	22.915	9.490	9.345	14.216	9.194
31.05.2018	05:30	05:45	24.026	9.414	9.042	14.196	9.108
31.05.2018	05:45	06:00	23.342	9.335	8.835	14.236	9.402
31.05.2018	06:00	06:15	22.133	9.314	8.767	14.275	9.739
31.05.2018	06:15	06:30	22.834	9.292	8.700	14.300	10.040
31.05.2018	06:30	06:45	22.102	9.272	8.693	14.338	10.469
31.05.2018	06:45	07:00	21.595	9.254	8.749	14.395	11.079
31.05.2018	07:00	07:15	21.805	9.262	9.072	14.513	12.108
31.05.2018	07:15	07:30	21.689	9.250	9.294	14.611	13.135
31.05.2018	07:30	07:45	22.146	9.245	9.493	14.692	14.216
31.05.2018	07:45	08:00	21.812	9.239	9.973	14.845	15.848
31.05.2018	08:00	08:15	21.630	9.263	10.343	14.936	17.221
31.05.2018	08:15	08:30	22.753	9.303	10.921	15.085	19.018
31.05.2018	08:30	08:45	22.065	9.344	11.454	15.227	20.912
31.05.2018	08:45	09:00	23.650	9.398	11.770	15.266	22.184
31.05.2018	09:00	09:15	24.401	9.461	12.285	15.385	24.084
31.05.2018	09:15	09:30	22.971	9.542	12.859	15.471	25.697
31.05.2018	09:30	09:45	24.239	9.631	13.339	15.519	27.104
31.05.2018	09:45	10:00	23.848	9.717	13.894	15.613	28.830
31.05.2018	10:00	10:15	24.026	9.796	13.915	15.534	29.152
31.05.2018	10:15	10:30	25.199	9.885	14.415	15.629	30.817
31.05.2018	10:30	10:45	24.992	9.991	14.924	15.683	32.211
31.05.2018	10:45	11:00	25.977	10.088	15.287	15.714	33.405
31.05.2018	11:00	11:15	26.506	10.157	15.862	15.859	35.130
31.05.2018	11:15	11:30	26.252	10.234	16.425	15.991	36.711
31.05.2018	11:30	11:45	27.411	10.272	16.646	16.068	37.979
31.05.2018	11:45	12:00	27.307	10.308	16.858	16.121	38.908
31.05.2018	12:00	12:15	27.320	10.360	16.938	16.074	38.830
31.05.2018	12:15	12:30	28.146	10.428	17.153	16.013	38.598
31.05.2018	12:30	12:45	27.812	10.459	16.962	15.896	37.646
31.05.2018	12:45	13:00	29.085	10.460	16.493	15.673	35.264
31.05.2018	13:00	13:15	28.714	10.396	16.153	15.608	34.389
31.05.2018	13:15	13:30	28.724	10.352	15.702	15.531	33.107
31.05.2018	13:30	13:45	29.836	10.345	15.339	15.422	31.698
31.05.2018	13:45	14:00	28.107	10.319	15.039	15.349	30.407
31.05.2018	14:00	14:15	28.320	10.302	15.131	15.342	29.545
31.05.2018	14:15	14:30	27.149	10.246	15.397	15.387	29.379
31.05.2018	14:30	14:45	26.863	10.200	14.996	15.262	27.855
31.05.2018	14:45	15:00	26.966	10.150	14.922	15.210	27.010
31.05.2018	15:00	15:15	25.550	10.098	14.274	15.003	24.754
31.05.2018	15:15	15:30	25.169	9.992	14.043	15.109	25.270
31.05.2018	15:30	15:45	24.427	9.847	13.482	15.141	24.525
31.05.2018	15:45	16:00	23.895	9.679	12.551	15.197	24.323
31.05.2018	16:00	16:15	23.565	9.603	11.964	15.111	22.432
31.05.2018	16:15	16:30	22.281	9.585	12.098	15.240	22.623
31.05.2018	16:30	16:45	22.725	9.555	12.022	15.345	22.948

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.05.2018	16:45	17:00	21.720	9.509	11.882	15.390	22.632
31.05.2018	17:00	17:15	22.255	9.478	11.830	15.452	22.541
31.05.2018	17:15	17:30	22.240	9.482	11.946	15.579	22.667
31.05.2018	17:30	17:45	21.244	9.509	12.229	15.736	23.060
31.05.2018	17:45	18:00	22.186	9.544	12.194	15.759	22.502
31.05.2018	18:00	18:15	23.310	9.552	12.164	15.769	21.738
31.05.2018	18:15	18:30	22.560	9.572	12.153	15.771	20.897
31.05.2018	18:30	18:45	23.893	9.614	12.225	15.757	20.155
31.05.2018	18:45	19:00	24.181	9.680	12.778	15.896	20.350
31.05.2018	19:00	19:15	25.514	9.744	13.037	15.904	19.874
31.05.2018	19:15	19:30	25.997	9.821	13.229	15.898	19.264
31.05.2018	19:30	19:45	25.412	9.907	13.399	15.849	18.439
31.05.2018	19:45	20:00	26.447	9.971	13.755	15.850	17.991
31.05.2018	20:00	20:15	26.910	10.031	13.807	15.796	17.377
31.05.2018	20:15	20:30	26.239	10.081	13.991	15.824	17.232
31.05.2018	20:30	20:45	26.541	10.083	13.977	15.816	16.991
31.05.2018	20:45	21:00	26.432	10.095	13.953	15.766	16.626
31.05.2018	21:00	21:15	26.105	10.129	14.311	15.795	16.691
31.05.2018	21:15	21:30	27.098	10.118	14.368	15.768	16.523
31.05.2018	21:30	21:45	25.837	10.164	14.735	15.883	17.067
31.05.2018	21:45	22:00	26.308	10.182	15.022	15.974	17.497
31.05.2018	22:00	22:15	27.636	10.184	15.036	15.975	17.501
31.05.2018	22:15	22:30	26.158	10.127	14.480	15.793	16.640
31.05.2018	22:30	22:45	26.349	10.072	14.062	15.631	15.875
31.05.2018	22:45	23:00	27.300	10.001	13.456	15.381	14.693
31.05.2018	23:00	23:15	26.073	9.978	13.650	15.382	14.697
31.05.2018	23:15	23:30	26.628	9.891	13.200	15.258	14.114
31.05.2018	23:30	23:45	25.829	9.897	13.018	15.195	13.813
01.06.2018	23:45	00:00	25.503	9.840	12.386	15.036	13.063
01.06.2018	00:00	00:15	25.996	9.813	12.177	14.951	12.658
01.06.2018	00:15	00:30	24.709	9.750	11.585	14.799	11.944
01.06.2018	00:30	00:45	25.048	9.742	11.551	14.719	11.563
01.06.2018	00:45	01:00	23.951	9.666	11.152	14.613	11.064
01.06.2018	01:00	01:15	24.776	9.596	10.882	14.468	10.379
01.06.2018	01:15	01:30	28.563	9.731	11.498	14.377	9.954
01.06.2018	01:30	01:45	29.545	9.840	11.791	14.283	9.509
01.06.2018	01:45	02:00	30.787	9.887	11.988	14.246	9.336
01.06.2018	02:00	02:15	31.007	9.920	11.966	14.197	9.104
01.06.2018	02:15	02:30	29.570	9.828	11.421	14.151	8.890
01.06.2018	02:30	02:45	28.828	9.778	11.158	14.139	8.832
01.06.2018	02:45	03:00	28.370	9.732	11.036	14.150	8.884
01.06.2018	03:00	03:15	28.392	9.649	10.530	14.144	8.854
01.06.2018	03:15	03:30	26.788	9.535	9.997	14.131	8.792
01.06.2018	03:30	03:45	24.359	9.430	9.466	14.126	8.771
01.06.2018	03:45	04:00	23.762	9.405	9.264	14.142	8.844
01.06.2018	04:00	04:15	23.506	9.413	9.443	14.215	9.187
01.06.2018	04:15	04:30	22.534	9.422	9.323	14.213	9.178
01.06.2018	04:30	04:45	23.374	9.443	9.491	14.266	9.428
01.06.2018	04:45	05:00	21.819	9.469	9.791	14.310	9.633
01.06.2018	05:00	05:15	23.089	9.525	10.317	14.339	9.771
01.06.2018	05:15	05:30	23.788	9.554	10.677	14.338	9.763
01.06.2018	05:30	05:45	22.818	9.622	11.108	14.341	9.777
01.06.2018	05:45	06:00	24.491	9.723	12.004	14.440	10.297
01.06.2018	06:00	06:15	25.004	9.936	13.354	14.599	11.153
01.06.2018	06:15	06:30	25.216	10.046	14.162	14.661	11.609
01.06.2018	06:30	06:45	26.056	10.131	14.674	14.713	12.071
01.06.2018	06:45	07:00	26.538	10.193	15.480	14.850	13.041
01.06.2018	07:00	07:15	27.041	10.309	16.486	14.988	14.136
01.06.2018	07:15	07:30	27.128	10.312	17.008	15.122	15.316
01.06.2018	07:30	07:45	26.754	10.316	17.525	15.277	16.792
01.06.2018	07:45	08:00	27.394	10.290	17.839	15.410	18.262
01.06.2018	08:00	08:15	27.543	10.291	18.435	15.608	20.258
01.06.2018	08:15	08:30	27.129	10.275	18.765	15.716	21.801
01.06.2018	08:30	08:45	27.276	10.257	19.031	15.855	23.724
01.06.2018	08:45	09:00	26.671	10.241	18.947	15.844	24.486
01.06.2018	09:00	09:15	26.609	10.273	18.815	15.848	25.347
01.06.2018	09:15	09:30	26.570	10.303	19.561	16.030	27.552
01.06.2018	09:30	09:45	26.314	10.350	19.978	16.096	28.921
01.06.2018	09:45	10:00	27.174	10.420	20.339	16.109	29.499
01.06.2018	10:00	10:15	26.886	10.494	20.844	16.142	30.391
01.06.2018	10:15	10:30	26.997	10.509	21.025	16.139	30.870
01.06.2018	10:30	10:45	27.885	10.530	21.290	16.198	32.045
01.06.2018	10:45	11:00	26.940	10.550	21.623	16.265	32.849
01.06.2018	11:00	11:15	27.856	10.593	21.858	16.330	33.786
01.06.2018	11:15	11:30	28.299	10.628	22.620	16.545	35.727
01.06.2018	11:30	11:45	28.353	10.651	22.620	16.628	36.537
01.06.2018	11:45	12:00	28.928	10.626	22.520	16.767	38.134

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.06.2018	12:00	12:15	28.119	10.542	22.364	16.799	38.724
01.06.2018	12:15	12:30	28.839	10.530	21.392	16.439	36.243
01.06.2018	12:30	12:45	28.591	10.584	21.946	16.487	37.772
01.06.2018	12:45	13:00	28.625	10.600	21.588	16.197	35.862
01.06.2018	13:00	13:15	30.289	10.605	21.569	16.103	35.614
01.06.2018	13:15	13:30	30.726	10.649	21.793	16.073	35.346
01.06.2018	13:30	13:45	29.572	10.631	21.604	16.006	34.858
01.06.2018	13:45	14:00	30.768	10.586	21.256	16.074	35.830
01.06.2018	14:00	14:15	30.558	10.607	21.426	16.178	37.189
01.06.2018	14:15	14:30	30.048	10.527	20.720	16.061	36.173
01.06.2018	14:30	14:45	30.548	10.470	19.971	15.908	34.352
01.06.2018	14:45	15:00	29.087	10.450	19.712	15.790	32.712
01.06.2018	15:00	15:15	28.915	10.380	19.392	15.799	32.387
01.06.2018	15:15	15:30	28.277	10.336	19.065	15.803	31.988
01.06.2018	15:30	15:45	28.164	10.300	18.488	15.753	30.984
01.06.2018	15:45	16:00	28.334	10.301	18.298	15.704	29.867
01.06.2018	16:00	16:15	27.719	10.262	18.322	15.700	29.114
01.06.2018	16:15	16:30	27.037	10.229	18.267	15.774	29.081
01.06.2018	16:30	16:45	26.557	10.166	17.677	15.856	28.699
01.06.2018	16:45	17:00	26.160	10.133	17.229	15.835	27.323
01.06.2018	17:00	17:15	27.036	10.185	17.334	15.931	26.937
01.06.2018	17:15	17:30	28.780	10.211	17.796	16.131	27.527
01.06.2018	17:30	17:45	27.414	10.230	17.667	16.085	25.869
01.06.2018	17:45	18:00	28.932	10.302	17.964	16.225	25.717
01.06.2018	18:00	18:15	29.775	10.318	17.865	16.202	24.626
01.06.2018	18:15	18:30	27.784	10.328	17.867	16.178	23.642
01.06.2018	18:30	18:45	29.306	10.339	17.790	16.164	22.850
01.06.2018	18:45	19:00	29.297	10.394	18.081	16.239	22.631
01.06.2018	19:00	19:15	29.230	10.422	17.890	16.186	21.592
01.06.2018	19:15	19:30	30.433	10.484	18.030	16.176	20.880
01.06.2018	19:30	19:45	29.214	10.531	18.052	16.137	20.118
01.06.2018	19:45	20:00	29.915	10.549	17.943	16.111	19.523
01.06.2018	20:00	20:15	29.419	10.578	17.978	16.101	19.122
01.06.2018	20:15	20:30	29.150	10.556	17.711	16.014	18.381
01.06.2018	20:30	20:45	29.628	10.527	17.648	16.004	18.072
01.06.2018	20:45	21:00	29.025	10.544	17.571	15.958	17.637
01.06.2018	21:00	21:15	28.189	10.535	17.529	15.960	17.506
01.06.2018	21:15	21:30	29.100	10.523	17.557	15.941	17.336
01.06.2018	21:30	21:45	28.969	10.548	17.788	16.038	17.792
01.06.2018	21:45	22:00	29.315	10.553	17.806	16.134	18.247
01.06.2018	22:00	22:15	29.419	10.487	17.508	16.136	18.260
01.06.2018	22:15	22:30	27.445	10.373	16.936	16.035	17.782
01.06.2018	22:30	22:45	28.340	10.302	16.281	15.823	16.776
01.06.2018	22:45	23:00	27.974	10.203	15.421	15.601	15.727
01.06.2018	23:00	23:15	26.086	10.144	15.079	15.602	15.734
01.06.2018	23:15	23:30	26.185	10.040	14.336	15.426	14.902
01.06.2018	23:30	23:45	26.359	9.996	14.074	15.369	14.632
02.06.2018	23:45	00:00	24.961	9.916	13.449	15.224	13.944
02.06.2018	00:00	00:15	25.539	9.858	12.955	15.090	13.312
02.06.2018	00:15	00:30	24.638	9.784	12.388	14.921	12.512
02.06.2018	00:30	00:45	24.721	9.746	12.020	14.810	11.988
02.06.2018	00:45	01:00	25.386	9.668	11.447	14.689	11.419
02.06.2018	01:00	01:15	23.400	9.603	10.964	14.584	10.921
02.06.2018	01:15	01:30	24.070	9.550	10.476	14.481	10.437
02.06.2018	01:30	01:45	23.314	9.522	10.384	14.448	10.282
02.06.2018	01:45	02:00	23.523	9.500	9.950	14.354	9.839
02.06.2018	02:00	02:15	23.250	9.474	9.641	14.301	9.590
02.06.2018	02:15	02:30	22.214	9.447	9.592	14.304	9.603
02.06.2018	02:30	02:45	22.867	9.434	9.554	14.288	9.529
02.06.2018	02:45	03:00	23.103	9.423	9.513	14.274	9.462
02.06.2018	03:00	03:15	22.775	9.409	9.356	14.246	9.333
02.06.2018	03:15	03:30	22.799	9.398	9.263	14.225	9.234
02.06.2018	03:30	03:45	22.212	9.388	9.229	14.224	9.227
02.06.2018	03:45	04:00	22.015	9.384	9.134	14.208	9.151
02.06.2018	04:00	04:15	23.062	9.382	9.185	14.221	9.215
02.06.2018	04:15	04:30	21.573	9.378	9.100	14.224	9.227
02.06.2018	04:30	04:45	22.111	9.391	9.260	14.263	9.410
02.06.2018	04:45	05:00	23.310	9.407	9.372	14.265	9.422
02.06.2018	05:00	05:15	21.575	9.410	9.404	14.264	9.416
02.06.2018	05:15	05:30	22.412	9.380	9.273	14.240	9.307
02.06.2018	05:30	05:45	22.392	9.376	9.347	14.270	9.455
02.06.2018	05:45	06:00	22.535	9.389	9.460	14.284	9.621
02.06.2018	06:00	06:15	23.209	9.439	9.963	14.391	10.273
02.06.2018	06:15	06:30	22.298	9.455	10.198	14.451	10.769
02.06.2018	06:30	06:45	23.560	9.448	10.311	14.502	11.286
02.06.2018	06:45	07:00	22.710	9.448	10.557	14.600	12.151
02.06.2018	07:00	07:15	21.784	9.460	10.937	14.738	13.317

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.06.2018	07:15	07:30	22.109	9.451	11.222	14.852	14.453
02.06.2018	07:30	07:45	21.921	9.450	11.550	15.000	15.950
02.06.2018	07:45	08:00	22.759	9.470	11.927	15.130	17.355
02.06.2018	08:00	08:15	23.669	9.528	12.662	15.355	19.551
02.06.2018	08:15	08:30	23.298	9.542	13.117	15.516	21.413
02.06.2018	08:30	08:45	23.753	9.567	13.482	15.644	23.256
02.06.2018	08:45	09:00	22.994	9.599	13.842	15.749	24.752
02.06.2018	09:00	09:15	24.003	9.654	14.181	15.834	26.101
02.06.2018	09:15	09:30	24.189	9.733	14.863	15.960	27.798
02.06.2018	09:30	09:45	24.222	9.796	15.299	16.024	28.965
02.06.2018	09:45	10:00	25.575	9.845	15.355	15.970	29.093
02.06.2018	10:00	10:15	24.571	9.905	15.683	16.082	30.356
02.06.2018	10:15	10:30	25.473	9.966	15.775	16.043	30.435
02.06.2018	10:30	10:45	26.377	9.993	16.509	16.291	32.888
02.06.2018	10:45	11:00	25.581	10.040	16.503	16.199	32.253
02.06.2018	11:00	11:15	26.403	10.060	16.802	16.306	33.380
02.06.2018	11:15	11:30	25.672	10.103	17.144	16.388	34.140
02.06.2018	11:30	11:45	26.439	10.128	17.147	16.461	35.150
02.06.2018	11:45	12:00	26.394	10.168	17.569	16.578	36.431
02.06.2018	12:00	12:15	25.771	10.163	17.209	16.524	36.381
02.06.2018	12:15	12:30	26.170	10.153	16.986	16.487	36.513
02.06.2018	12:30	12:45	25.704	10.158	16.485	16.309	35.749
02.06.2018	12:45	13:00	25.546	10.215	16.195	16.074	34.058
02.06.2018	13:00	13:15	25.903	10.194	16.074	16.043	34.361
02.06.2018	13:15	13:30	25.754	10.220	16.049	15.976	34.195
02.06.2018	13:30	13:45	26.081	10.216	15.354	15.835	33.082
02.06.2018	13:45	14:00	25.446	10.235	15.496	15.885	33.870
02.06.2018	14:00	14:15	25.826	10.213	15.887	15.967	34.565
02.06.2018	14:15	14:30	25.651	10.193	15.550	15.969	34.605
02.06.2018	14:30	14:45	25.795	10.145	14.900	15.815	32.879
02.06.2018	14:45	15:00	24.701	10.074	14.612	15.823	32.575
02.06.2018	15:00	15:15	24.350	10.001	14.290	15.772	31.790
02.06.2018	15:15	15:30	25.421	9.937	14.196	15.763	31.356
02.06.2018	15:30	15:45	25.473	9.819	13.760	15.799	31.584
02.06.2018	15:45	16:00	25.363	9.781	13.560	15.678	29.805
02.06.2018	16:00	16:15	25.775	9.729	13.459	15.747	29.736
02.06.2018	16:15	16:30	24.595	9.671	13.087	15.710	28.573
02.06.2018	16:30	16:45	25.437	9.627	12.958	15.740	27.930
02.06.2018	16:45	17:00	23.597	9.638	12.926	15.757	26.993
02.06.2018	17:00	17:15	23.886	9.668	12.849	15.694	25.623
02.06.2018	17:15	17:30	23.177	9.664	12.831	15.733	24.924
02.06.2018	17:30	17:45	23.347	9.633	12.908	15.836	24.840
02.06.2018	17:45	18:00	23.819	9.613	12.839	15.938	24.715
02.06.2018	18:00	18:15	24.049	9.625	12.863	15.984	24.257
02.06.2018	18:15	18:30	23.096	9.660	13.014	16.101	24.127
02.06.2018	18:30	18:45	24.074	9.710	13.147	16.159	23.571
02.06.2018	18:45	19:00	24.830	9.769	13.127	16.086	22.166
02.06.2018	19:00	19:15	24.015	9.809	13.164	16.064	21.214
02.06.2018	19:15	19:30	24.347	9.860	13.442	16.122	20.828
02.06.2018	19:30	19:45	25.223	9.904	13.420	16.044	19.781
02.06.2018	19:45	20:00	25.400	9.942	13.450	16.007	19.062
02.06.2018	20:00	20:15	25.224	9.951	13.564	16.018	18.688
02.06.2018	20:15	20:30	25.096	9.945	13.435	15.952	18.009
02.06.2018	20:30	20:45	24.938	9.952	13.453	15.942	17.693
02.06.2018	20:45	21:00	26.038	9.956	13.386	15.885	17.224
02.06.2018	21:00	21:15	24.848	9.966	13.340	15.825	16.824
02.06.2018	21:15	21:30	25.076	9.953	13.259	15.796	16.652
02.06.2018	21:30	21:45	25.553	9.978	13.530	15.911	17.194
02.06.2018	21:45	22:00	25.771	10.040	13.970	16.079	17.991
02.06.2018	22:00	22:15	25.334	10.046	14.128	16.159	18.367
02.06.2018	22:15	22:30	25.110	9.969	13.627	16.008	17.656
02.06.2018	22:30	22:45	24.701	9.884	13.063	15.828	16.805
02.06.2018	22:45	23:00	24.368	9.804	12.519	15.649	15.955
02.06.2018	23:00	23:15	24.262	9.758	12.295	15.606	15.748
02.06.2018	23:15	23:30	23.455	9.696	11.840	15.455	15.037
02.06.2018	23:30	23:45	23.442	9.669	11.767	15.473	15.119
03.06.2018	23:45	00:00	23.211	9.604	11.135	15.274	14.179
03.06.2018	00:00	00:15	23.442	9.566	10.924	15.202	13.841
03.06.2018	00:15	00:30	23.341	9.493	10.224	14.982	12.801
03.06.2018	00:30	00:45	22.274	9.429	9.761	14.843	12.143
03.06.2018	00:45	01:00	22.202	9.371	9.405	14.741	11.662
03.06.2018	01:00	01:15	21.532	9.327	9.038	14.625	11.114
03.06.2018	01:15	01:30	22.529	9.286	8.672	14.517	10.607
03.06.2018	01:30	01:45	21.423	9.268	8.646	14.516	10.600
03.06.2018	01:45	02:00	21.201	9.237	8.369	14.429	10.192
03.06.2018	02:00	02:15	21.694	9.206	8.309	14.415	10.125
03.06.2018	02:15	02:30	20.622	9.171	8.025	14.343	9.787



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.06.2018	02:30	02:45	21.215	9.138	7.892	14.306	9.613
03.06.2018	02:45	03:00	20.830	9.121	7.860	14.304	9.602
03.06.2018	03:00	03:15	20.946	9.105	7.714	14.272	9.453
03.06.2018	03:15	03:30	21.087	9.096	7.723	14.283	9.506
03.06.2018	03:30	03:45	20.098	9.094	7.577	14.244	9.323
03.06.2018	03:45	04:00	19.769	9.087	7.465	14.227	9.243
03.06.2018	04:00	04:15	19.679	9.090	7.446	14.224	9.226
03.06.2018	04:15	04:30	20.987	9.088	7.477	14.232	9.265
03.06.2018	04:30	04:45	21.854	9.095	7.387	14.209	9.159
03.06.2018	04:45	05:00	20.102	9.092	7.516	14.246	9.331
03.06.2018	05:00	05:15	21.121	9.079	7.385	14.209	9.156
03.06.2018	05:15	05:30	21.078	9.048	7.264	14.201	9.121
03.06.2018	05:30	05:45	20.661	9.036	7.123	14.180	9.043
03.06.2018	05:45	06:00	21.321	9.017	7.097	14.187	9.176
03.06.2018	06:00	06:15	20.595	9.020	7.288	14.262	9.685
03.06.2018	06:15	06:30	20.727	9.005	7.153	14.249	9.827
03.06.2018	06:30	06:45	20.662	8.993	7.247	14.302	10.353
03.06.2018	06:45	07:00	20.585	8.976	7.301	14.347	10.947
03.06.2018	07:00	07:15	21.007	8.978	7.530	14.445	11.910
03.06.2018	07:15	07:30	20.070	8.986	7.797	14.547	13.026
03.06.2018	07:30	07:45	19.812	8.996	7.998	14.628	14.168
03.06.2018	07:45	08:00	20.196	9.010	8.483	14.788	15.905
03.06.2018	08:00	08:15	20.098	9.057	8.932	14.902	17.410
03.06.2018	08:15	08:30	20.234	9.111	9.372	14.996	19.005
03.06.2018	08:30	08:45	20.689	9.185	10.040	15.138	20.922
03.06.2018	08:45	09:00	21.849	9.263	10.474	15.209	22.371
03.06.2018	09:00	09:15	22.747	9.363	11.185	15.385	24.688
03.06.2018	09:15	09:30	24.034	9.454	11.583	15.420	26.046
03.06.2018	09:30	09:45	23.263	9.547	12.109	15.502	27.602
03.06.2018	09:45	10:00	24.603	9.648	12.665	15.589	29.269
03.06.2018	10:00	10:15	26.192	9.755	13.244	15.700	31.262
03.06.2018	10:15	10:30	24.434	9.852	13.826	15.822	33.096
03.06.2018	10:30	10:45	25.993	9.940	14.287	15.863	34.190
03.06.2018	10:45	11:00	26.037	10.010	14.807	16.009	36.023
03.06.2018	11:00	11:15	26.325	10.050	15.036	16.103	37.205
03.06.2018	11:15	11:30	26.658	10.069	15.261	16.199	38.080
03.06.2018	11:30	11:45	25.761	10.077	15.499	16.302	38.964
03.06.2018	11:45	12:00	27.020	10.087	15.787	16.409	39.981
03.06.2018	12:00	12:15	27.151	10.111	15.706	16.322	39.064
03.06.2018	12:15	12:30	26.460	10.090	15.392	16.246	38.608
03.06.2018	12:30	12:45	27.349	10.076	15.453	16.225	38.440
03.06.2018	12:45	13:00	26.711	10.034	15.292	16.174	38.289
03.06.2018	13:00	13:15	26.826	9.988	14.459	15.841	35.544
03.06.2018	13:15	13:30	28.051	9.985	14.257	15.737	34.547
03.06.2018	13:30	13:45	26.719	9.988	14.193	15.690	34.177
03.06.2018	13:45	14:00	27.455	9.970	13.903	15.566	33.108
03.06.2018	14:00	14:15	26.068	9.945	13.681	15.465	31.785
03.06.2018	14:15	14:30	25.390	9.958	13.400	15.342	30.505
03.06.2018	14:30	14:45	26.538	9.950	13.180	15.229	29.235
03.06.2018	14:45	15:00	26.105	9.924	13.097	15.236	29.051
03.06.2018	15:00	15:15	25.478	9.914	12.898	15.201	28.438
03.06.2018	15:15	15:30	25.293	9.827	12.557	15.205	28.091
03.06.2018	15:30	15:45	25.636	9.778	12.509	15.196	27.583
03.06.2018	15:45	16:00	25.326	9.762	12.285	15.108	26.401
03.06.2018	16:00	16:15	24.715	9.715	12.204	15.152	26.176
03.06.2018	16:15	16:30	23.816	9.656	12.121	15.222	26.057
03.06.2018	16:30	16:45	23.411	9.569	11.918	15.337	26.112
03.06.2018	16:45	17:00	23.603	9.522	11.809	15.358	25.417
03.06.2018	17:00	17:15	23.154	9.488	11.691	15.377	24.569
03.06.2018	17:15	17:30	23.564	9.436	11.682	15.525	24.689
03.06.2018	17:30	17:45	22.839	9.409	11.869	15.702	25.197
03.06.2018	17:45	18:00	23.669	9.413	11.670	15.693	24.000
03.06.2018	18:00	18:15	23.227	9.411	11.794	15.805	23.621
03.06.2018	18:15	18:30	23.116	9.418	11.818	15.902	23.242
03.06.2018	18:30	18:45	23.621	9.474	11.997	15.947	22.411
03.06.2018	18:45	19:00	24.572	9.541	12.232	16.012	21.705
03.06.2018	19:00	19:15	23.008	9.619	12.692	16.106	21.383
03.06.2018	19:15	19:30	23.393	9.667	12.588	16.029	20.224
03.06.2018	19:30	19:45	24.690	9.728	12.785	16.007	19.502
03.06.2018	19:45	20:00	23.831	9.802	13.268	16.094	19.451
03.06.2018	20:00	20:15	25.069	9.873	13.394	16.025	18.678
03.06.2018	20:15	20:30	25.360	9.940	13.780	16.063	18.555
03.06.2018	20:30	20:45	24.868	9.967	13.931	16.028	18.126
03.06.2018	20:45	21:00	25.388	9.996	13.811	15.922	17.409
03.06.2018	21:00	21:15	25.314	10.043	14.352	16.039	17.840
03.06.2018	21:15	21:30	25.788	10.041	14.123	15.907	17.173
03.06.2018	21:30	21:45	26.655	10.101	14.549	15.958	17.413

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.06.2018	21:45	22:00	26.789	10.244	15.558	16.161	18.373
03.06.2018	22:00	22:15	26.869	10.329	16.076	16.177	18.451
03.06.2018	22:15	22:30	26.645	10.283	15.819	16.030	17.753
03.06.2018	22:30	22:45	27.027	10.225	15.186	15.775	16.546
03.06.2018	22:45	23:00	27.172	10.134	14.685	15.569	15.575
03.06.2018	23:00	23:15	25.702	10.094	14.408	15.473	15.124
03.06.2018	23:15	23:30	25.961	10.041	14.024	15.274	14.182
03.06.2018	23:30	23:45	25.422	10.027	13.906	15.194	13.805
04.06.2018	23:45	00:00	25.214	9.968	13.438	15.056	13.151
04.06.2018	00:00	00:15	26.591	9.925	12.840	14.877	12.303
04.06.2018	00:15	00:30	25.087	9.860	12.379	14.742	11.667
04.06.2018	00:30	00:45	25.946	9.818	11.974	14.640	11.188
04.06.2018	00:45	01:00	25.034	9.780	11.773	14.562	10.817
04.06.2018	01:00	01:15	25.209	9.736	11.224	14.418	10.138
04.06.2018	01:15	01:30	25.726	9.701	10.950	14.357	9.855
04.06.2018	01:30	01:45	23.719	9.669	10.672	14.316	9.659
04.06.2018	01:45	02:00	25.121	9.630	10.349	14.261	9.400
04.06.2018	02:00	02:15	24.346	9.600	10.360	14.286	9.518
04.06.2018	02:15	02:30	24.523	9.581	10.071	14.221	9.211
04.06.2018	02:30	02:45	23.523	9.578	10.176	14.242	9.311
04.06.2018	02:45	03:00	24.418	9.579	10.066	14.208	9.152
04.06.2018	03:00	03:15	24.117	9.584	10.079	14.215	9.185
04.06.2018	03:15	03:30	23.759	9.577	10.102	14.231	9.258
04.06.2018	03:30	03:45	24.175	9.573	9.999	14.212	9.171
04.06.2018	03:45	04:00	24.246	9.588	10.055	14.218	9.197
04.06.2018	04:00	04:15	24.100	9.648	10.435	14.273	9.456
04.06.2018	04:15	04:30	24.018	9.680	10.487	14.251	9.355
04.06.2018	04:30	04:45	25.062	9.727	10.958	14.334	9.743
04.06.2018	04:45	05:00	24.721	9.776	11.363	14.391	10.012
04.06.2018	05:00	05:15	24.916	9.899	12.118	14.435	10.218
04.06.2018	05:15	05:30	25.844	9.980	12.770	14.483	10.448
04.06.2018	05:30	05:45	25.549	10.131	13.672	14.542	10.765
04.06.2018	05:45	06:00	27.546	10.309	15.187	14.711	11.727
04.06.2018	06:00	06:15	29.331	10.697	17.905	14.982	13.232
04.06.2018	06:15	06:30	30.396	10.997	19.661	15.122	14.184
04.06.2018	06:30	06:45	32.114	11.192	21.149	15.311	15.473
04.06.2018	06:45	07:00	32.468	11.333	22.352	15.471	16.751
04.06.2018	07:00	07:15	33.909	11.562	24.191	15.692	18.518
04.06.2018	07:15	07:30	34.158	11.681	25.562	15.910	20.416
04.06.2018	07:30	07:45	34.790	11.726	26.251	16.046	21.993
04.06.2018	07:45	08:00	35.222	11.725	26.633	16.141	23.543
04.06.2018	08:00	08:15	34.481	11.706	27.125	16.308	25.553
04.06.2018	08:15	08:30	34.657	11.701	27.508	16.446	27.632
04.06.2018	08:30	08:45	34.162	11.676	27.788	16.517	29.415
04.06.2018	08:45	09:00	33.802	11.601	27.618	16.538	30.836
04.06.2018	09:00	09:15	32.241	11.442	27.014	16.629	32.822
04.06.2018	09:15	09:30	31.340	11.461	27.302	16.570	33.614
04.06.2018	09:30	09:45	33.164	11.521	27.900	16.549	34.701
04.06.2018	09:45	10:00	33.810	11.562	28.660	16.642	36.519
04.06.2018	10:00	10:15	33.477	11.579	28.696	16.598	37.336
04.06.2018	10:15	10:30	34.433	11.616	29.277	16.704	39.196
04.06.2018	10:30	10:45	33.694	11.660	29.768	16.754	40.518
04.06.2018	10:45	11:00	34.130	11.715	30.006	16.734	41.266
04.06.2018	11:00	11:15	34.951	11.753	30.548	16.800	42.441
04.06.2018	11:15	11:30	34.328	11.814	30.978	16.921	43.951
04.06.2018	11:30	11:45	35.123	11.835	31.391	17.061	45.288
04.06.2018	11:45	12:00	34.614	11.886	31.619	17.180	46.562
04.06.2018	12:00	12:15	34.093	11.863	30.546	17.029	45.950
04.06.2018	12:15	12:30	34.030	11.852	29.963	16.848	44.475
04.06.2018	12:30	12:45	33.604	11.877	29.934	16.711	43.424
04.06.2018	12:45	13:00	34.044	11.905	29.746	16.540	42.092
04.06.2018	13:00	13:15	34.989	11.891	30.186	16.616	42.834
04.06.2018	13:15	13:30	33.650	11.870	30.085	16.597	42.810
04.06.2018	13:30	13:45	34.023	11.846	30.019	16.575	42.637
04.06.2018	13:45	14:00	35.035	11.832	29.599	16.403	40.546
04.06.2018	14:00	14:15	33.209	11.811	29.238	16.340	39.773
04.06.2018	14:15	14:30	34.327	11.748	29.263	16.394	40.026
04.06.2018	14:30	14:45	33.809	11.744	29.098	16.344	39.061
04.06.2018	14:45	15:00	34.344	11.744	29.029	16.368	38.895
04.06.2018	15:00	15:15	35.327	11.706	28.529	16.262	37.548
04.06.2018	15:15	15:30	33.621	11.650	28.263	16.265	36.862
04.06.2018	15:30	15:45	33.649	11.579	27.745	16.267	36.396
04.06.2018	15:45	16:00	32.791	11.539	27.390	16.256	35.685
04.06.2018	16:00	16:15	32.873	11.463	26.847	16.323	35.583
04.06.2018	16:15	16:30	33.173	11.411	25.929	16.168	33.258
04.06.2018	16:30	16:45	31.426	11.336	25.310	16.210	32.625
04.06.2018	16:45	17:00	31.909	11.288	24.729	16.246	31.803

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.06.2018	17:00	17:15	31.552	11.316	24.647	16.283	30.707
04.06.2018	17:15	17:30	32.876	11.363	24.555	16.385	30.275
04.06.2018	17:30	17:45	33.539	11.381	24.535	16.407	28.864
04.06.2018	17:45	18:00	32.700	11.424	24.603	16.473	28.151
04.06.2018	18:00	18:15	33.305	11.414	24.367	16.461	26.759
04.06.2018	18:15	18:30	33.221	11.473	24.368	16.507	25.996
04.06.2018	18:30	18:45	33.593	11.591	24.538	16.466	24.758
04.06.2018	18:45	19:00	34.581	11.720	24.906	16.478	23.899
04.06.2018	19:00	19:15	34.774	11.815	25.444	16.565	23.535
04.06.2018	19:15	19:30	35.700	11.894	25.721	16.553	22.797
04.06.2018	19:30	19:45	35.889	11.992	25.627	16.454	21.657
04.06.2018	19:45	20:00	36.113	12.071	26.004	16.541	21.619
04.06.2018	20:00	20:15	37.070	12.057	25.906	16.483	20.896
04.06.2018	20:15	20:30	36.665	12.073	25.880	16.427	20.259
04.06.2018	20:30	20:45	35.941	12.081	26.102	16.419	19.934
04.06.2018	20:45	21:00	36.479	12.067	25.874	16.398	19.638
04.06.2018	21:00	21:15	37.128	12.012	25.540	16.356	19.327
04.06.2018	21:15	21:30	36.814	11.956	24.955	16.224	18.668
04.06.2018	21:30	21:45	35.557	11.885	24.645	16.263	18.852
04.06.2018	21:45	22:00	35.452	11.882	24.731	16.371	19.363
04.06.2018	22:00	22:15	35.340	11.771	24.575	16.417	19.580
04.06.2018	22:15	22:30	35.016	11.594	23.480	16.140	18.273
04.06.2018	22:30	22:45	34.081	11.420	22.375	15.893	17.107
04.06.2018	22:45	23:00	31.579	11.223	20.876	15.606	15.748
04.06.2018	23:00	23:15	31.038	11.065	20.052	15.545	15.461
04.06.2018	23:15	23:30	30.090	10.879	18.929	15.365	14.611
04.06.2018	23:30	23:45	29.954	10.825	18.425	15.261	14.120
05.06.2018	23:45	00:00	30.417	10.734	17.628	15.061	13.178
05.06.2018	00:00	00:15	29.821	10.648	17.065	14.937	12.593
05.06.2018	00:15	00:30	29.749	10.559	16.474	14.775	11.827
05.06.2018	00:30	00:45	29.006	10.510	16.047	14.648	11.225
05.06.2018	00:45	01:00	29.680	10.445	15.438	14.534	10.688
05.06.2018	01:00	01:15	29.352	10.372	14.900	14.438	10.235
05.06.2018	01:15	01:30	28.375	10.295	14.437	14.396	10.037
05.06.2018	01:30	01:45	27.604	10.258	14.082	14.338	9.764
05.06.2018	01:45	02:00	28.089	10.226	13.962	14.311	9.641
05.06.2018	02:00	02:15	27.267	10.172	13.648	14.259	9.394
05.06.2018	02:15	02:30	27.139	10.129	13.412	14.232	9.268
05.06.2018	02:30	02:45	27.410	10.134	13.484	14.239	9.300
05.06.2018	02:45	03:00	27.747	10.153	13.319	14.216	9.192
05.06.2018	03:00	03:15	28.963	10.166	13.452	14.226	9.237
05.06.2018	03:15	03:30	28.271	10.144	13.068	14.193	9.086
05.06.2018	03:30	03:45	27.397	10.145	13.192	14.219	9.203
05.06.2018	03:45	04:00	27.612	10.153	13.186	14.224	9.227
05.06.2018	04:00	04:15	28.378	10.188	13.291	14.244	9.320
05.06.2018	04:15	04:30	27.701	10.209	13.235	14.242	9.313
05.06.2018	04:30	04:45	27.545	10.248	13.695	14.323	9.691
05.06.2018	04:45	05:00	27.335	10.296	14.081	14.358	9.859
05.06.2018	05:00	05:15	28.520	10.409	14.888	14.421	10.154
05.06.2018	05:15	05:30	28.689	10.480	15.291	14.438	10.233
05.06.2018	05:30	05:45	29.029	10.603	16.155	14.536	10.732
05.06.2018	05:45	06:00	30.251	10.779	17.468	14.678	11.534
05.06.2018	06:00	06:15	31.626	11.178	20.368	14.956	13.057
05.06.2018	06:15	06:30	31.580	11.432	22.014	15.104	14.049
05.06.2018	06:30	06:45	33.339	11.605	23.170	15.213	14.928
05.06.2018	06:45	07:00	34.577	11.729	24.565	15.409	16.342
05.06.2018	07:00	07:15	36.381	11.977	26.421	15.608	17.852
05.06.2018	07:15	07:30	36.238	12.077	27.403	15.757	19.255
05.06.2018	07:30	07:45	36.846	12.112	28.177	15.956	21.209
05.06.2018	07:45	08:00	36.006	12.082	28.214	16.028	22.574
05.06.2018	08:00	08:15	37.006	12.088	28.894	16.224	24.584
05.06.2018	08:15	08:30	36.479	12.036	28.809	16.302	26.207
05.06.2018	08:30	08:45	36.761	11.963	29.043	16.444	28.350
05.06.2018	08:45	09:00	36.176	11.893	28.663	16.404	29.255
05.06.2018	09:00	09:15	34.810	11.720	27.531	16.351	30.014
05.06.2018	09:15	09:30	34.191	11.742	27.995	16.374	31.484
05.06.2018	09:30	09:45	34.476	11.790	28.798	16.441	33.148
05.06.2018	09:45	10:00	35.640	11.829	28.887	16.380	33.831
05.06.2018	10:00	10:15	34.021	11.877	29.311	16.399	35.083
05.06.2018	10:15	10:30	34.291	11.888	29.499	16.398	36.046
05.06.2018	10:30	10:45	36.022	11.879	29.647	16.391	37.025
05.06.2018	10:45	11:00	36.659	11.883	30.042	16.516	39.048
05.06.2018	11:00	11:15	35.755	11.907	30.393	16.610	40.524
05.06.2018	11:15	11:30	36.703	11.974	31.052	16.764	42.414
05.06.2018	11:30	11:45	36.479	12.014	31.736	16.938	44.182
05.06.2018	11:45	12:00	37.610	12.007	31.622	16.950	44.751
05.06.2018	12:00	12:15	37.143	11.910	30.287	16.861	44.363

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.06.2018	12:15	12:30	35.229	11.884	29.529	16.703	43.303
05.06.2018	12:30	12:45	35.195	11.899	30.084	16.779	43.999
05.06.2018	12:45	13:00	33.909	11.910	30.083	16.630	42.618
05.06.2018	13:00	13:15	35.948	11.892	30.252	16.656	42.432
05.06.2018	13:15	13:30	35.520	11.884	30.270	16.616	41.724
05.06.2018	13:30	13:45	35.179	11.863	30.178	16.643	41.799
05.06.2018	13:45	14:00	34.527	11.893	29.863	16.577	41.103
05.06.2018	14:00	14:15	34.942	11.902	29.985	16.528	40.413
05.06.2018	14:15	14:30	36.268	11.988	30.313	16.535	40.356
05.06.2018	14:30	14:45	37.227	12.003	30.136	16.463	39.197
05.06.2018	14:45	15:00	36.788	11.960	30.224	16.531	39.164
05.06.2018	15:00	15:15	36.425	11.881	29.778	16.450	37.966
05.06.2018	15:15	15:30	35.993	11.870	29.396	16.407	36.944
05.06.2018	15:30	15:45	36.636	11.869	29.237	16.416	36.308
05.06.2018	15:45	16:00	36.484	11.791	28.661	16.331	34.761
05.06.2018	16:00	16:15	35.471	11.755	28.115	16.431	34.902
05.06.2018	16:15	16:30	35.294	11.750	27.374	16.312	32.923
05.06.2018	16:30	16:45	35.800	11.715	27.062	16.373	32.340
05.06.2018	16:45	17:00	36.166	11.746	26.780	16.381	31.349
05.06.2018	17:00	17:15	36.903	11.771	26.720	16.423	30.415
05.06.2018	17:15	17:30	35.262	11.816	26.782	16.450	29.306
05.06.2018	17:30	17:45	35.546	11.827	26.498	16.462	28.220
05.06.2018	17:45	18:00	36.685	11.835	26.406	16.540	27.733
05.06.2018	18:00	18:15	34.745	11.774	25.923	16.599	27.075
05.06.2018	18:15	18:30	35.549	11.802	26.163	16.662	26.545
05.06.2018	18:30	18:45	36.345	11.901	26.329	16.641	25.459
05.06.2018	18:45	19:00	36.798	11.983	26.357	16.577	24.285
05.06.2018	19:00	19:15	37.788	12.012	26.647	16.636	23.878
05.06.2018	19:15	19:30	37.785	12.033	26.611	16.572	22.913
05.06.2018	19:30	19:45	37.090	12.098	26.731	16.511	22.098
05.06.2018	19:45	20:00	37.747	12.139	26.710	16.466	21.442
05.06.2018	20:00	20:15	38.082	12.094	26.632	16.454	20.986
05.06.2018	20:15	20:30	38.181	12.105	26.439	16.349	20.114
05.06.2018	20:30	20:45	36.877	12.105	26.460	16.317	19.638
05.06.2018	20:45	21:00	36.586	12.125	26.224	16.264	19.124
05.06.2018	21:00	21:15	38.304	12.093	25.832	16.207	18.668
05.06.2018	21:15	21:30	37.478	11.994	25.413	16.153	18.341
05.06.2018	21:30	21:45	36.479	11.929	25.149	16.143	18.288
05.06.2018	21:45	22:00	37.326	11.962	25.442	16.318	19.115
05.06.2018	22:00	22:15	36.660	11.875	25.051	16.340	19.221
05.06.2018	22:15	22:30	34.940	11.672	23.828	16.134	18.246
05.06.2018	22:30	22:45	34.111	11.468	22.316	15.829	16.805
05.06.2018	22:45	23:00	32.198	11.263	21.494	15.643	15.924
05.06.2018	23:00	23:15	32.017	11.143	20.634	15.485	15.178
05.06.2018	23:15	23:30	31.879	11.002	19.844	15.328	14.437
05.06.2018	23:30	23:45	31.383	10.924	19.348	15.240	14.021
06.06.2018	23:45	00:00	31.186	10.849	18.648	15.053	13.136
06.06.2018	00:00	00:15	30.409	10.758	18.070	14.939	12.598
06.06.2018	00:15	00:30	30.331	10.661	17.103	14.742	11.669
06.06.2018	00:30	00:45	30.077	10.591	16.756	14.688	11.414
06.06.2018	00:45	01:00	29.910	10.510	16.055	14.550	10.765
06.06.2018	01:00	01:15	29.782	10.407	15.314	14.436	10.223
06.06.2018	01:15	01:30	28.453	10.351	15.003	14.392	10.018
06.06.2018	01:30	01:45	28.591	10.297	14.618	14.338	9.765
06.06.2018	01:45	02:00	28.180	10.247	14.270	14.309	9.627
06.06.2018	02:00	02:15	26.919	10.180	14.003	14.300	9.583
06.06.2018	02:15	02:30	26.579	10.142	13.810	14.284	9.508
06.06.2018	02:30	02:45	27.039	10.159	13.742	14.258	9.388
06.06.2018	02:45	03:00	28.324	10.176	13.752	14.257	9.381
06.06.2018	03:00	03:15	27.275	10.186	13.731	14.249	9.347
06.06.2018	03:15	03:30	28.821	10.173	13.620	14.241	9.306
06.06.2018	03:30	03:45	29.026	10.180	13.645	14.248	9.339
06.06.2018	03:45	04:00	26.681	10.197	13.785	14.263	9.412
06.06.2018	04:00	04:15	26.892	10.230	13.767	14.249	9.347
06.06.2018	04:15	04:30	28.851	10.241	13.959	14.286	9.522
06.06.2018	04:30	04:45	29.254	10.278	14.348	14.356	9.851
06.06.2018	04:45	05:00	27.894	10.339	14.629	14.367	9.900
06.06.2018	05:00	05:15	29.119	10.456	15.458	14.452	10.299
06.06.2018	05:15	05:30	28.669	10.530	15.996	14.496	10.511
06.06.2018	05:30	05:45	29.918	10.661	16.905	14.572	10.910
06.06.2018	05:45	06:00	31.141	10.829	18.209	14.714	11.735
06.06.2018	06:00	06:15	31.897	11.186	20.955	14.981	13.240
06.06.2018	06:15	06:30	33.693	11.431	22.653	15.166	14.433
06.06.2018	06:30	06:45	35.230	11.587	23.938	15.313	15.513
06.06.2018	06:45	07:00	35.290	11.726	24.925	15.421	16.546
06.06.2018	07:00	07:15	36.765	11.976	26.855	15.680	18.456
06.06.2018	07:15	07:30	36.393	12.068	27.786	15.850	20.025

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.06.2018	07:30	07:45	37.910	12.087	28.263	16.002	21.681
06.06.2018	07:45	08:00	36.495	12.069	28.543	16.103	23.178
06.06.2018	08:00	08:15	37.039	12.053	28.890	16.246	24.988
06.06.2018	08:15	08:30	36.647	12.002	28.954	16.352	26.724
06.06.2018	08:30	08:45	36.669	11.937	29.082	16.453	28.577
06.06.2018	08:45	09:00	35.736	11.864	29.065	16.536	30.289
06.06.2018	09:00	09:15	34.630	11.646	27.671	16.477	31.164
06.06.2018	09:15	09:30	34.018	11.634	28.017	16.526	32.589
06.06.2018	09:30	09:45	34.654	11.645	28.362	16.515	33.679
06.06.2018	09:45	10:00	35.137	11.676	28.898	16.557	35.082
06.06.2018	10:00	10:15	34.920	11.684	29.237	16.596	36.482
06.06.2018	10:15	10:30	35.169	11.695	29.388	16.622	37.736
06.06.2018	10:30	10:45	35.818	11.716	29.791	16.691	39.207
06.06.2018	10:45	11:00	35.132	11.768	30.153	16.705	40.195
06.06.2018	11:00	11:15	35.662	11.859	30.872	16.842	41.955
06.06.2018	11:15	11:30	36.115	11.897	31.135	16.943	43.400
06.06.2018	11:30	11:45	35.811	11.925	31.600	17.052	44.646
06.06.2018	11:45	12:00	36.858	11.942	31.685	17.116	45.538
06.06.2018	12:00	12:15	35.201	11.898	30.360	16.909	44.109
06.06.2018	12:15	12:30	35.701	11.884	29.649	16.687	42.578
06.06.2018	12:30	12:45	35.343	11.888	29.874	16.669	42.721
06.06.2018	12:45	13:00	34.962	11.931	30.175	16.578	41.970
06.06.2018	13:00	13:15	36.379	11.886	30.756	16.696	42.609
06.06.2018	13:15	13:30	35.897	11.859	30.472	16.649	42.159
06.06.2018	13:30	13:45	35.319	11.872	30.309	16.567	41.090
06.06.2018	13:45	14:00	35.279	11.887	30.152	16.535	40.400
06.06.2018	14:00	14:15	35.629	11.906	30.458	16.620	40.972
06.06.2018	14:15	14:30	36.152	11.873	29.686	16.368	38.032
06.06.2018	14:30	14:45	35.200	11.879	29.640	16.388	37.736
06.06.2018	14:45	15:00	35.477	11.914	29.347	16.362	37.054
06.06.2018	15:00	15:15	36.491	12.009	29.104	16.330	35.767
06.06.2018	15:15	15:30	35.760	11.992	28.833	16.360	35.066
06.06.2018	15:30	15:45	36.672	11.926	28.492	16.401	34.561
06.06.2018	15:45	16:00	36.804	11.883	28.171	16.440	34.012
06.06.2018	16:00	16:15	35.954	11.842	27.694	16.394	32.595
06.06.2018	16:15	16:30	36.462	11.848	27.285	16.386	31.317
06.06.2018	16:30	16:45	36.471	11.833	26.721	16.425	30.151
06.06.2018	16:45	17:00	37.963	11.888	26.873	16.618	30.290
06.06.2018	17:00	17:15	38.662	11.945	27.144	16.806	30.277
06.06.2018	17:15	17:30	39.414	12.030	26.840	16.729	28.477
06.06.2018	17:30	17:45	40.202	12.107	27.126	16.840	28.138
06.06.2018	17:45	18:00	38.719	12.193	27.634	16.985	27.970
06.06.2018	18:00	18:15	38.819	12.198	27.287	16.925	26.700
06.06.2018	18:15	18:30	39.739	12.234	27.253	16.928	26.007
06.06.2018	18:30	18:45	37.809	12.285	27.564	16.977	25.678
06.06.2018	18:45	19:00	39.211	12.366	27.579	16.896	24.623
06.06.2018	19:00	19:15	39.380	12.419	28.049	16.949	24.306
06.06.2018	19:15	19:30	38.132	12.446	28.003	16.895	23.559
06.06.2018	19:30	19:45	38.942	12.472	27.587	16.748	22.492
06.06.2018	19:45	20:00	38.316	12.483	27.723	16.787	22.373
06.06.2018	20:00	20:15	37.039	12.424	27.363	16.670	21.506
06.06.2018	20:15	20:30	37.020	12.444	27.174	16.576	20.781
06.06.2018	20:30	20:45	36.883	12.407	26.979	16.537	20.389
06.06.2018	20:45	21:00	36.365	12.365	26.809	16.513	20.119
06.06.2018	21:00	21:15	36.419	12.285	26.325	16.473	19.853
06.06.2018	21:15	21:30	36.282	12.182	25.930	16.425	19.613
06.06.2018	21:30	21:45	35.462	12.091	25.154	16.340	19.212
06.06.2018	21:45	22:00	34.922	12.003	24.980	16.446	19.714
06.06.2018	22:00	22:15	33.795	11.882	24.166	16.375	19.389
06.06.2018	22:15	22:30	32.625	11.701	22.985	16.144	18.295
06.06.2018	22:30	22:45	31.424	11.535	21.913	15.935	17.308
06.06.2018	22:45	23:00	30.892	11.333	20.404	15.644	15.931
06.06.2018	23:00	23:15	30.125	11.218	20.014	15.606	15.751
06.06.2018	23:15	23:30	28.911	11.064	18.930	15.403	14.791
06.06.2018	23:30	23:45	28.747	10.993	18.434	15.315	14.377
07.06.2018	23:45	00:00	28.296	10.880	17.660	15.158	13.635
07.06.2018	00:00	00:15	28.091	10.775	16.841	15.006	12.916
07.06.2018	00:15	00:30	28.016	10.667	15.999	14.842	12.141
07.06.2018	00:30	00:45	27.592	10.623	15.611	14.750	11.706
07.06.2018	00:45	01:00	27.492	10.541	15.009	14.615	11.072
07.06.2018	01:00	01:15	26.981	10.450	14.599	14.540	10.715
07.06.2018	01:15	01:30	26.369	10.397	14.082	14.443	10.260
07.06.2018	01:30	01:45	26.353	10.346	13.820	14.394	10.029
07.06.2018	01:45	02:00	25.586	10.318	13.686	14.377	9.948
07.06.2018	02:00	02:15	25.530	10.264	13.370	14.344	9.793
07.06.2018	02:15	02:30	25.288	10.228	13.015	14.279	9.487
07.06.2018	02:30	02:45	25.205	10.228	13.086	14.293	9.553

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.06.2018	02:45	03:00	25.693	10.228	13.113	14.290	9.542
07.06.2018	03:00	03:15	25.234	10.262	13.167	14.282	9.502
07.06.2018	03:15	03:30	25.075	10.250	13.003	14.262	9.408
07.06.2018	03:30	03:45	25.097	10.254	13.078	14.264	9.417
07.06.2018	03:45	04:00	24.938	10.235	13.203	14.288	9.531
07.06.2018	04:00	04:15	25.365	10.260	13.430	14.307	9.622
07.06.2018	04:15	04:30	25.539	10.275	13.462	14.324	9.701
07.06.2018	04:30	04:45	25.380	10.329	13.847	14.361	9.876
07.06.2018	04:45	05:00	25.927	10.398	14.392	14.418	10.142
07.06.2018	05:00	05:15	26.496	10.515	15.145	14.482	10.444
07.06.2018	05:15	05:30	26.823	10.603	15.594	14.491	10.489
07.06.2018	05:30	05:45	27.611	10.736	16.523	14.583	10.969
07.06.2018	05:45	06:00	28.498	10.914	17.903	14.740	11.824
07.06.2018	06:00	06:15	30.457	11.325	20.700	14.986	13.150
07.06.2018	06:15	06:30	32.028	11.638	22.813	15.202	14.401
07.06.2018	06:30	06:45	33.176	11.837	24.270	15.376	15.537
07.06.2018	06:45	07:00	34.547	12.044	25.704	15.551	16.695
07.06.2018	07:00	07:15	36.386	12.314	27.867	15.815	18.282
07.06.2018	07:15	07:30	37.719	12.486	28.829	15.945	19.302
07.06.2018	07:30	07:45	38.495	12.609	29.901	16.120	20.607
07.06.2018	07:45	08:00	39.049	12.666	30.592	16.260	21.866
07.06.2018	08:00	08:15	39.365	12.682	31.120	16.454	23.468
07.06.2018	08:15	08:30	39.284	12.697	31.348	16.546	24.636
07.06.2018	08:30	08:45	39.048	12.678	31.489	16.629	25.852
07.06.2018	08:45	09:00	38.376	12.587	31.033	16.595	26.104
07.06.2018	09:00	09:15	36.765	12.360	29.681	16.598	26.804
07.06.2018	09:15	09:30	36.802	12.361	29.919	16.575	27.326
07.06.2018	09:30	09:45	37.349	12.433	30.807	16.697	28.947
07.06.2018	09:45	10:00	37.200	12.426	30.849	16.683	29.630
07.06.2018	10:00	10:15	36.709	12.380	30.935	16.698	30.416
07.06.2018	10:15	10:30	36.322	12.310	30.620	16.678	31.210
07.06.2018	10:30	10:45	36.035	12.273	30.725	16.699	32.003
07.06.2018	10:45	11:00	36.076	12.270	31.045	16.750	33.017
07.06.2018	11:00	11:15	36.517	12.279	31.522	16.915	34.537
07.06.2018	11:15	11:30	37.402	12.330	32.050	17.133	36.350
07.06.2018	11:30	11:45	37.866	12.331	32.340	17.305	37.973
07.06.2018	11:45	12:00	37.659	12.339	32.073	17.257	37.526
07.06.2018	12:00	12:15	36.590	12.163	30.581	17.069	36.271
07.06.2018	12:15	12:30	35.753	12.055	29.624	16.904	35.345
07.06.2018	12:30	12:45	35.231	11.986	29.689	16.940	36.197
07.06.2018	12:45	13:00	35.611	12.022	29.658	16.745	34.804
07.06.2018	13:00	13:15	35.972	11.952	29.921	16.825	35.557
07.06.2018	13:15	13:30	36.033	11.916	29.789	16.723	35.045
07.06.2018	13:30	13:45	35.472	11.834	29.269	16.595	34.387
07.06.2018	13:45	14:00	34.923	11.778	28.814	16.582	34.766
07.06.2018	14:00	14:15	34.258	11.771	28.396	16.446	33.988
07.06.2018	14:15	14:30	33.725	11.778	28.399	16.403	33.994
07.06.2018	14:30	14:45	33.211	11.757	28.546	16.460	34.589
07.06.2018	14:45	15:00	33.038	11.726	27.917	16.238	32.653
07.06.2018	15:00	15:15	33.054	11.775	28.193	16.286	32.919
07.06.2018	15:15	15:30	32.662	11.772	28.276	16.300	32.769
07.06.2018	15:30	15:45	32.400	11.769	28.076	16.273	31.765
07.06.2018	15:45	16:00	32.162	11.764	28.027	16.317	31.217
07.06.2018	16:00	16:15	31.871	11.791	27.853	16.450	31.237
07.06.2018	16:15	16:30	31.463	11.798	27.105	16.432	30.015
07.06.2018	16:30	16:45	31.375	11.798	26.539	16.459	29.535
07.06.2018	16:45	17:00	31.577	11.738	26.237	16.504	29.021
07.06.2018	17:00	17:15	31.720	11.718	25.843	16.549	28.680
07.06.2018	17:15	17:30	32.272	11.778	25.996	16.540	27.710
07.06.2018	17:30	17:45	33.819	11.862	26.738	16.676	27.605
07.06.2018	17:45	18:00	35.407	11.926	26.757	16.669	26.703
07.06.2018	18:00	18:15	35.000	11.920	26.667	16.751	26.461
07.06.2018	18:15	18:30	34.908	11.992	26.754	16.758	25.609
07.06.2018	18:30	18:45	36.814	12.118	27.012	16.756	24.671
07.06.2018	18:45	19:00	36.932	12.235	27.337	16.799	24.168
07.06.2018	19:00	19:15	38.756	12.332	28.067	16.934	24.346
07.06.2018	19:15	19:30	37.730	12.359	28.182	16.904	23.627
07.06.2018	19:30	19:45	37.977	12.429	28.070	16.820	22.803
07.06.2018	19:45	20:00	38.120	12.441	28.346	16.887	22.784
07.06.2018	20:00	20:15	37.754	12.386	27.959	16.820	22.185
07.06.2018	20:15	20:30	38.698	12.394	28.091	16.813	21.884
07.06.2018	20:30	20:45	37.086	12.354	27.880	16.795	21.595
07.06.2018	20:45	21:00	37.091	12.339	27.347	16.706	21.036
07.06.2018	21:00	21:15	37.915	12.254	27.140	16.735	21.103
07.06.2018	21:15	21:30	36.575	12.167	26.873	16.655	20.710
07.06.2018	21:30	21:45	36.879	12.038	25.853	16.492	19.939
07.06.2018	21:45	22:00	35.987	11.956	25.314	16.506	20.007

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.06.2018	22:00	22:15	33.405	11.809	24.400	16.375	19.387
07.06.2018	22:15	22:30	33.338	11.597	23.078	16.127	18.217
07.06.2018	22:30	22:45	32.932	11.396	21.776	15.861	16.958
07.06.2018	22:45	23:00	30.289	11.202	20.441	15.583	15.641
07.06.2018	23:00	23:15	31.082	11.071	19.871	15.549	15.485
07.06.2018	23:15	23:30	29.033	10.900	19.154	15.445	14.992
07.06.2018	23:30	23:45	28.414	10.817	18.116	15.251	14.075
08.06.2018	23:45	00:00	29.149	10.720	17.444	15.134	13.521
08.06.2018	00:00	00:15	28.278	10.638	16.707	15.032	13.040
08.06.2018	00:15	00:30	28.660	10.571	15.818	14.816	12.020
08.06.2018	00:30	00:45	28.525	10.519	15.511	14.761	11.760
08.06.2018	00:45	01:00	26.884	10.435	14.771	14.618	11.087
08.06.2018	01:00	01:15	26.872	10.351	14.325	14.536	10.697
08.06.2018	01:15	01:30	26.242	10.303	13.962	14.466	10.369
08.06.2018	01:30	01:45	25.960	10.263	13.747	14.424	10.170
08.06.2018	01:45	02:00	26.758	10.224	13.486	14.371	9.920
08.06.2018	02:00	02:15	25.438	10.165	13.300	14.366	9.899
08.06.2018	02:15	02:30	25.957	10.136	13.010	14.322	9.690
08.06.2018	02:30	02:45	25.770	10.139	13.007	14.317	9.666
08.06.2018	02:45	03:00	25.664	10.152	12.989	14.285	9.516
08.06.2018	03:00	03:15	26.584	10.170	13.058	14.297	9.575
08.06.2018	03:15	03:30	26.006	10.167	13.016	14.271	9.449
08.06.2018	03:30	03:45	25.343	10.164	13.024	14.282	9.502
08.06.2018	03:45	04:00	25.455	10.164	13.096	14.310	9.632
08.06.2018	04:00	04:15	26.591	10.197	13.207	14.319	9.675
08.06.2018	04:15	04:30	25.679	10.232	13.366	14.329	9.723
08.06.2018	04:30	04:45	26.031	10.287	13.895	14.408	10.096
08.06.2018	04:45	05:00	27.217	10.336	14.139	14.438	10.235
08.06.2018	05:00	05:15	27.017	10.450	15.006	14.535	10.691
08.06.2018	05:15	05:30	27.156	10.515	15.301	14.522	10.632
08.06.2018	05:30	05:45	28.977	10.672	16.380	14.611	11.065
08.06.2018	05:45	06:00	29.156	10.830	17.838	14.776	11.962
08.06.2018	06:00	06:15	31.613	11.176	20.219	14.991	13.188
08.06.2018	06:15	06:30	33.169	11.460	22.026	15.163	14.283
08.06.2018	06:30	06:45	32.683	11.641	23.601	15.331	15.402
08.06.2018	06:45	07:00	34.143	11.777	24.548	15.449	16.328
08.06.2018	07:00	07:15	36.019	12.019	26.680	15.707	18.031
08.06.2018	07:15	07:30	35.977	12.156	27.858	15.885	19.344
08.06.2018	07:30	07:45	37.314	12.208	28.816	16.070	20.831
08.06.2018	07:45	08:00	36.716	12.229	29.375	16.213	22.122
08.06.2018	08:00	08:15	36.862	12.251	29.519	16.291	23.250
08.06.2018	08:15	08:30	37.142	12.177	29.407	16.330	24.252
08.06.2018	08:30	08:45	35.732	12.068	29.273	16.413	25.835
08.06.2018	08:45	09:00	35.564	11.951	28.892	16.457	27.272
08.06.2018	09:00	09:15	34.338	11.723	28.000	16.574	29.450
08.06.2018	09:15	09:30	32.833	11.713	28.321	16.602	30.943
08.06.2018	09:30	09:45	34.355	11.763	29.275	16.695	32.690
08.06.2018	09:45	10:00	33.095	11.765	29.541	16.703	33.758
08.06.2018	10:00	10:15	33.005	11.851	29.956	16.792	35.548
08.06.2018	10:15	10:30	33.893	11.872	30.440	16.849	36.713
08.06.2018	10:30	10:45	34.467	11.915	30.634	16.829	37.212
08.06.2018	10:45	11:00	36.219	11.895	30.817	16.852	38.016
08.06.2018	11:00	11:15	36.571	11.837	31.052	17.013	39.829
08.06.2018	11:15	11:30	36.247	11.809	31.357	17.206	41.732
08.06.2018	11:30	11:45	36.120	11.817	31.664	17.439	44.145
08.06.2018	11:45	12:00	36.147	11.796	31.423	17.480	44.644
08.06.2018	12:00	12:15	35.341	11.685	30.431	17.364	44.385
08.06.2018	12:15	12:30	35.218	11.638	29.434	17.192	43.672
08.06.2018	12:30	12:45	34.125	11.667	29.388	17.104	43.266
08.06.2018	12:45	13:00	34.013	11.634	29.075	16.952	42.243
08.06.2018	13:00	13:15	35.150	11.552	28.568	16.914	42.229
08.06.2018	13:15	13:30	34.414	11.465	27.984	16.763	40.512
08.06.2018	13:30	13:45	33.949	11.413	28.133	16.895	42.151
08.06.2018	13:45	14:00	34.191	11.441	28.024	16.821	41.392
08.06.2018	14:00	14:15	34.496	11.479	27.823	16.794	40.955
08.06.2018	14:15	14:30	34.658	11.447	27.513	16.699	39.809
08.06.2018	14:30	14:45	34.344	11.502	27.572	16.654	39.134
08.06.2018	14:45	15:00	33.881	11.459	27.321	16.674	38.941
08.06.2018	15:00	15:15	34.192	11.451	26.983	16.581	37.485
08.06.2018	15:15	15:30	32.619	11.431	26.508	16.394	35.079
08.06.2018	15:30	15:45	33.495	11.403	26.131	16.352	33.786
08.06.2018	15:45	16:00	33.257	11.373	25.812	16.366	32.632
08.06.2018	16:00	16:15	33.769	11.357	25.456	16.406	31.729
08.06.2018	16:15	16:30	33.805	11.334	24.986	16.468	31.101
08.06.2018	16:30	16:45	35.332	11.394	24.718	16.469	29.887
08.06.2018	16:45	17:00	35.481	11.488	25.060	16.557	29.179
08.06.2018	17:00	17:15	35.018	11.549	24.960	16.616	28.412

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.06.2018	17:15	17:30	35.965	11.615	25.024	16.687	27.949
08.06.2018	17:30	17:45	36.045	11.675	25.093	16.706	27.177
08.06.2018	17:45	18:00	35.615	11.729	25.047	16.723	26.411
08.06.2018	18:00	18:15	34.991	11.732	24.971	16.757	25.665
08.06.2018	18:15	18:30	36.657	11.776	25.014	16.773	25.021
08.06.2018	18:30	18:45	37.228	11.870	25.577	16.821	24.539
08.06.2018	18:45	19:00	37.075	11.956	25.794	16.741	23.416
08.06.2018	19:00	19:15	37.904	12.019	26.533	16.892	23.631
08.06.2018	19:15	19:30	36.909	12.048	26.573	16.825	22.895
08.06.2018	19:30	19:45	37.538	12.050	26.553	16.784	22.316
08.06.2018	19:45	20:00	37.230	11.996	26.345	16.819	22.219
08.06.2018	20:00	20:15	36.360	11.961	25.977	16.733	21.563
08.06.2018	20:15	20:30	35.061	11.919	25.607	16.702	21.243
08.06.2018	20:30	20:45	35.157	11.858	25.186	16.680	21.007
08.06.2018	20:45	21:00	35.020	11.783	24.570	16.597	20.531
08.06.2018	21:00	21:15	35.523	11.717	24.368	16.568	20.340
08.06.2018	21:15	21:30	34.969	11.613	23.773	16.429	19.649
08.06.2018	21:30	21:45	34.026	11.483	23.294	16.423	19.610
08.06.2018	21:45	22:00	33.461	11.365	22.558	16.376	19.388
08.06.2018	22:00	22:15	32.549	11.267	22.098	16.321	19.130
08.06.2018	22:15	22:30	32.348	11.100	20.956	16.114	18.151
08.06.2018	22:30	22:45	30.998	10.950	19.991	15.984	17.539
08.06.2018	22:45	23:00	30.338	10.804	18.773	15.756	16.461
08.06.2018	23:00	23:15	30.517	10.716	18.313	15.722	16.300
08.06.2018	23:15	23:30	28.204	10.615	17.580	15.553	15.499
08.06.2018	23:30	23:45	29.161	10.580	17.251	15.493	15.215
09.06.2018	23:45	00:00	28.320	10.489	16.370	15.301	14.309
09.06.2018	00:00	00:15	26.791	10.392	15.801	15.223	13.942
09.06.2018	00:15	00:30	25.144	10.288	14.898	15.018	12.971
09.06.2018	00:30	00:45	24.767	10.230	14.323	14.882	12.329
09.06.2018	00:45	01:00	24.788	10.142	13.648	14.721	11.568
09.06.2018	01:00	01:15	24.333	10.057	13.220	14.652	11.244
09.06.2018	01:15	01:30	23.778	9.997	12.627	14.542	10.724
09.06.2018	01:30	01:45	23.559	9.960	12.412	14.493	10.495
09.06.2018	01:45	02:00	23.149	9.920	12.160	14.442	10.254
09.06.2018	02:00	02:15	23.103	9.858	11.782	14.395	10.031
09.06.2018	02:15	02:30	22.557	9.816	11.530	14.359	9.864
09.06.2018	02:30	02:45	23.197	9.805	11.429	14.323	9.693
09.06.2018	02:45	03:00	23.456	9.799	11.305	14.303	9.599
09.06.2018	03:00	03:15	24.186	9.805	11.319	14.306	9.612
09.06.2018	03:15	03:30	23.302	9.778	11.260	14.309	9.630
09.06.2018	03:30	03:45	23.982	9.753	11.067	14.274	9.463
09.06.2018	03:45	04:00	24.549	9.748	10.909	14.244	9.320
09.06.2018	04:00	04:15	22.924	9.751	11.036	14.277	9.480
09.06.2018	04:15	04:30	23.931	9.742	11.036	14.291	9.545
09.06.2018	04:30	04:45	24.136	9.755	11.048	14.305	9.611
09.06.2018	04:45	05:00	22.666	9.756	11.064	14.309	9.630
09.06.2018	05:00	05:15	23.124	9.763	11.216	14.336	9.756
09.06.2018	05:15	05:30	22.909	9.724	10.972	14.309	9.627
09.06.2018	05:30	05:45	22.787	9.698	11.022	14.340	9.806
09.06.2018	05:45	06:00	23.706	9.708	11.224	14.394	10.160
09.06.2018	06:00	06:15	23.153	9.814	11.948	14.485	10.741
09.06.2018	06:15	06:30	23.482	9.840	12.188	14.532	11.157
09.06.2018	06:30	06:45	24.100	9.848	12.472	14.610	11.759
09.06.2018	06:45	07:00	23.239	9.872	12.924	14.731	12.640
09.06.2018	07:00	07:15	24.457	9.928	13.418	14.859	13.606
09.06.2018	07:15	07:30	24.700	9.956	13.838	15.008	14.738
09.06.2018	07:30	07:45	24.428	9.985	14.278	15.198	16.204
09.06.2018	07:45	08:00	24.939	10.002	14.600	15.357	17.563
09.06.2018	08:00	08:15	25.209	10.045	15.421	15.606	19.379
09.06.2018	08:15	08:30	25.887	10.059	15.612	15.717	20.657
09.06.2018	08:30	08:45	26.276	10.061	16.081	15.965	22.884
09.06.2018	08:45	09:00	26.035	10.078	16.500	16.174	25.068
09.06.2018	09:00	09:15	26.722	10.080	16.790	16.317	26.818
09.06.2018	09:15	09:30	26.286	10.101	17.375	16.429	28.511
09.06.2018	09:30	09:45	26.689	10.140	17.631	16.452	29.706
09.06.2018	09:45	10:00	27.753	10.153	17.711	16.415	30.608
09.06.2018	10:00	10:15	26.682	10.141	18.029	16.521	32.705
09.06.2018	10:15	10:30	27.290	10.203	18.222	16.451	33.369
09.06.2018	10:30	10:45	27.759	10.231	18.636	16.526	35.212
09.06.2018	10:45	11:00	26.988	10.249	18.841	16.640	37.368
09.06.2018	11:00	11:15	27.799	10.275	18.915	16.628	37.873
09.06.2018	11:15	11:30	27.929	10.276	19.260	16.832	40.303
09.06.2018	11:30	11:45	26.962	10.331	19.378	16.955	42.253
09.06.2018	11:45	12:00	27.365	10.358	19.440	17.042	43.366
09.06.2018	12:00	12:15	27.210	10.365	19.048	16.940	42.950
09.06.2018	12:15	12:30	27.741	10.449	18.917	16.817	42.754



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.06.2018	12:30	12:45	27.612	10.493	19.078	16.757	42.552
09.06.2018	12:45	13:00	26.129	10.546	19.086	16.693	42.405
09.06.2018	13:00	13:15	27.220	10.529	18.681	16.589	41.433
09.06.2018	13:15	13:30	27.113	10.489	18.300	16.567	40.926
09.06.2018	13:30	13:45	26.022	10.486	18.412	16.672	41.741
09.06.2018	13:45	14:00	27.104	10.503	18.375	16.625	40.773
09.06.2018	14:00	14:15	27.403	10.469	17.981	16.562	39.106
09.06.2018	14:15	14:30	27.229	10.449	17.727	16.512	37.393
09.06.2018	14:30	14:45	28.280	10.460	17.570	16.502	36.478
09.06.2018	14:45	15:00	27.245	10.443	17.316	16.282	33.332
09.06.2018	15:00	15:15	27.040	10.440	17.259	16.114	30.830
09.06.2018	15:15	15:30	26.403	10.396	17.341	16.243	31.204
09.06.2018	15:30	15:45	25.409	10.371	16.772	16.100	28.884
09.06.2018	15:45	16:00	25.339	10.334	16.533	16.058	27.742
09.06.2018	16:00	16:15	26.875	10.204	15.867	16.047	27.002
09.06.2018	16:15	16:30	25.157	10.174	15.617	15.913	25.291
09.06.2018	16:30	16:45	26.550	10.122	15.325	15.906	24.653
09.06.2018	16:45	17:00	25.689	10.103	15.355	15.887	24.042
09.06.2018	17:00	17:15	26.026	10.080	14.961	15.848	23.472
09.06.2018	17:15	17:30	26.135	10.015	14.608	15.834	22.855
09.06.2018	17:30	17:45	24.822	9.999	14.834	15.989	23.219
09.06.2018	17:45	18:00	25.217	10.011	14.789	16.060	22.906
09.06.2018	18:00	18:15	26.541	9.994	15.039	16.239	23.351
09.06.2018	18:15	18:30	26.571	10.029	15.013	16.219	22.581
09.06.2018	18:30	18:45	27.839	10.103	15.537	16.300	22.302
09.06.2018	18:45	19:00	27.874	10.204	16.049	16.307	21.598
09.06.2018	19:00	19:15	28.728	10.227	16.114	16.270	20.860
09.06.2018	19:15	19:30	28.619	10.214	15.986	16.276	20.564
09.06.2018	19:30	19:45	27.600	10.265	16.084	16.211	19.990
09.06.2018	19:45	20:00	27.591	10.213	15.756	16.211	19.818
09.06.2018	20:00	20:15	26.024	10.137	15.205	16.237	19.763
09.06.2018	20:15	20:30	26.311	10.135	14.878	16.108	18.893
09.06.2018	20:30	20:45	25.993	10.092	14.615	16.080	18.444
09.06.2018	20:45	21:00	25.274	10.089	14.439	16.004	17.814
09.06.2018	21:00	21:15	26.461	10.066	14.340	15.930	17.322
09.06.2018	21:15	21:30	26.217	10.066	14.380	15.848	16.892
09.06.2018	21:30	21:45	26.134	10.078	14.405	15.912	17.196
09.06.2018	21:45	22:00	26.350	10.115	14.603	16.060	17.894
09.06.2018	22:00	22:15	25.890	10.117	14.858	16.172	18.425
09.06.2018	22:15	22:30	25.628	10.048	14.254	15.963	17.441
09.06.2018	22:30	22:45	24.753	9.954	13.585	15.779	16.570
09.06.2018	22:45	23:00	24.674	9.868	13.032	15.655	15.983
09.06.2018	23:00	23:15	23.462	9.819	12.910	15.638	15.901
09.06.2018	23:15	23:30	22.865	9.765	12.356	15.453	15.028
09.06.2018	23:30	23:45	23.139	9.732	12.286	15.479	15.151
10.06.2018	23:45	00:00	23.098	9.682	11.611	15.272	14.173
10.06.2018	00:00	00:15	23.595	9.634	11.355	15.214	13.898
10.06.2018	00:15	00:30	22.197	9.570	10.792	15.038	13.069
10.06.2018	00:30	00:45	22.740	9.499	10.301	14.884	12.338
10.06.2018	00:45	01:00	21.914	9.444	9.963	14.778	11.839
10.06.2018	01:00	01:15	21.931	9.400	9.548	14.651	11.239
10.06.2018	01:15	01:30	22.056	9.360	9.209	14.555	10.788
10.06.2018	01:30	01:45	21.772	9.338	9.136	14.534	10.688
10.06.2018	01:45	02:00	21.333	9.312	8.940	14.472	10.394
10.06.2018	02:00	02:15	22.110	9.284	8.833	14.444	10.266
10.06.2018	02:15	02:30	21.127	9.265	8.605	14.380	9.961
10.06.2018	02:30	02:45	21.390	9.246	8.426	14.331	9.731
10.06.2018	02:45	03:00	20.740	9.235	8.402	14.321	9.684
10.06.2018	03:00	03:15	21.084	9.218	8.292	14.306	9.616
10.06.2018	03:15	03:30	21.369	9.198	8.039	14.248	9.342
10.06.2018	03:30	03:45	20.630	9.192	7.985	14.240	9.304
10.06.2018	03:45	04:00	20.980	9.179	7.937	14.227	9.242
10.06.2018	04:00	04:15	21.698	9.174	7.923	14.229	9.250
10.06.2018	04:15	04:30	21.203	9.165	7.870	14.222	9.221
10.06.2018	04:30	04:45	20.146	9.170	7.976	14.249	9.345
10.06.2018	04:45	05:00	20.171	9.178	7.964	14.247	9.336
10.06.2018	05:00	05:15	20.549	9.162	7.779	14.205	9.142
10.06.2018	05:15	05:30	21.177	9.137	7.722	14.196	9.097
10.06.2018	05:30	05:45	21.767	9.122	7.579	14.175	9.020
10.06.2018	05:45	06:00	21.558	9.110	7.591	14.182	9.151
10.06.2018	06:00	06:15	20.916	9.123	7.734	14.233	9.534
10.06.2018	06:15	06:30	21.526	9.102	7.656	14.246	9.782
10.06.2018	06:30	06:45	21.810	9.094	7.805	14.318	10.386
10.06.2018	06:45	07:00	22.534	9.066	7.897	14.379	11.002
10.06.2018	07:00	07:15	21.539	9.064	8.081	14.465	11.833
10.06.2018	07:15	07:30	20.853	9.101	8.269	14.555	12.785
10.06.2018	07:30	07:45	21.029	9.118	8.574	14.676	14.042

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.06.2018	07:45	08:00	22.221	9.129	8.877	14.799	15.443
10.06.2018	08:00	08:15	21.946	9.149	9.250	14.932	17.020
10.06.2018	08:15	08:30	21.566	9.207	9.797	15.094	18.875
10.06.2018	08:30	08:45	21.803	9.265	10.389	15.257	20.952
10.06.2018	08:45	09:00	23.038	9.323	10.747	15.315	22.209
10.06.2018	09:00	09:15	22.604	9.392	11.172	15.416	23.844
10.06.2018	09:15	09:30	22.993	9.458	11.632	15.503	25.421
10.06.2018	09:30	09:45	24.272	9.536	12.067	15.576	26.948
10.06.2018	09:45	10:00	23.528	9.609	12.598	15.676	28.694
10.06.2018	10:00	10:15	23.444	9.669	12.826	15.734	30.154
10.06.2018	10:15	10:30	24.617	9.734	13.189	15.803	31.454
10.06.2018	10:30	10:45	24.236	9.776	13.289	15.830	32.286
10.06.2018	10:45	11:00	24.933	9.824	13.508	15.875	33.093
10.06.2018	11:00	11:15	25.097	9.871	14.099	16.088	35.333
10.06.2018	11:15	11:30	23.684	9.880	14.239	16.218	36.697
10.06.2018	11:30	11:45	24.714	9.936	14.375	16.170	35.974
10.06.2018	11:45	12:00	24.771	10.009	14.852	16.171	35.687
10.06.2018	12:00	12:15	24.113	10.069	14.558	15.990	33.869
10.06.2018	12:15	12:30	23.950	10.109	14.282	15.743	31.743
10.06.2018	12:30	12:45	23.162	10.102	14.400	15.764	32.303
10.06.2018	12:45	13:00	22.361	10.162	14.187	15.480	30.188
10.06.2018	13:00	13:15	23.787	10.171	14.324	15.499	30.882
10.06.2018	13:15	13:30	22.460	10.178	14.623	15.606	32.621
10.06.2018	13:30	13:45	23.827	10.164	14.197	15.436	30.752
10.06.2018	13:45	14:00	23.889	10.065	13.663	15.474	31.060
10.06.2018	14:00	14:15	24.345	10.017	13.302	15.456	30.671
10.06.2018	14:15	14:30	25.211	9.867	12.990	15.557	30.891
10.06.2018	14:30	14:45	25.230	9.740	12.563	15.544	29.914
10.06.2018	14:45	15:00	24.758	9.614	11.917	15.477	28.575
10.06.2018	15:00	15:15	25.207	9.550	11.755	15.508	28.359
10.06.2018	15:15	15:30	24.978	9.600	11.404	15.188	25.014
10.06.2018	15:30	15:45	25.759	9.654	11.577	15.189	24.564
10.06.2018	15:45	16:00	25.828	9.674	11.584	15.174	23.778
10.06.2018	16:00	16:15	25.594	9.675	11.316	15.021	21.791
10.06.2018	16:15	16:30	25.606	9.574	11.391	15.152	22.510
10.06.2018	16:30	16:45	24.644	9.522	11.186	15.155	22.047
10.06.2018	16:45	17:00	23.854	9.553	11.249	15.140	21.297
10.06.2018	17:00	17:15	23.244	9.575	11.835	15.333	22.481
10.06.2018	17:15	17:30	23.106	9.550	12.011	15.472	22.851
10.06.2018	17:30	17:45	23.105	9.526	12.034	15.626	23.553
10.06.2018	17:45	18:00	23.172	9.510	12.020	15.726	23.727
10.06.2018	18:00	18:15	22.719	9.540	12.257	15.839	23.498
10.06.2018	18:15	18:30	22.705	9.569	12.550	15.957	23.361
10.06.2018	18:30	18:45	23.375	9.617	12.437	15.931	22.201
10.06.2018	18:45	19:00	23.716	9.658	12.433	15.975	21.539
10.06.2018	19:00	19:15	23.832	9.725	12.716	15.993	20.829
10.06.2018	19:15	19:30	24.693	9.792	13.058	16.038	20.292
10.06.2018	19:30	19:45	25.027	9.865	13.244	16.020	19.548
10.06.2018	19:45	20:00	26.306	9.956	13.639	16.038	19.083
10.06.2018	20:00	20:15	25.062	10.044	14.135	16.123	19.078
10.06.2018	20:15	20:30	25.857	10.123	14.289	16.067	18.496
10.06.2018	20:30	20:45	26.229	10.158	14.619	16.119	18.522
10.06.2018	20:45	21:00	26.278	10.179	14.508	16.025	17.882
10.06.2018	21:00	21:15	27.044	10.238	14.784	16.037	17.824
10.06.2018	21:15	21:30	26.865	10.250	14.801	15.984	17.540
10.06.2018	21:30	21:45	26.705	10.276	15.169	16.037	17.791
10.06.2018	21:45	22:00	27.422	10.404	15.988	16.188	18.506
10.06.2018	22:00	22:15	28.299	10.518	16.452	16.169	18.417
10.06.2018	22:15	22:30	27.865	10.495	16.058	15.970	17.471
10.06.2018	22:30	22:45	27.434	10.438	15.550	15.773	16.541
10.06.2018	22:45	23:00	26.789	10.353	14.802	15.529	15.386
10.06.2018	23:00	23:15	26.890	10.322	14.796	15.533	15.408
10.06.2018	23:15	23:30	26.309	10.251	14.127	15.319	14.396
10.06.2018	23:30	23:45	26.425	10.219	13.709	15.211	13.883
11.06.2018	23:45	00:00	25.642	10.154	13.139	15.046	13.104
11.06.2018	00:00	00:15	25.211	10.099	12.779	14.953	12.664
11.06.2018	00:15	00:30	24.986	10.034	12.213	14.791	11.900
11.06.2018	00:30	00:45	24.658	9.985	11.864	14.698	11.463
11.06.2018	00:45	01:00	24.033	9.925	11.386	14.572	10.865
11.06.2018	01:00	01:15	23.860	9.871	11.229	14.503	10.544
11.06.2018	01:15	01:30	23.961	9.830	10.997	14.435	10.223
11.06.2018	01:30	01:45	23.998	9.816	10.671	14.363	9.881
11.06.2018	01:45	02:00	24.804	9.790	10.416	14.317	9.667
11.06.2018	02:00	02:15	24.335	9.760	10.343	14.307	9.621
11.06.2018	02:15	02:30	23.705	9.742	10.191	14.284	9.511
11.06.2018	02:30	02:45	23.852	9.750	10.129	14.264	9.418
11.06.2018	02:45	03:00	23.844	9.753	10.204	14.277	9.476

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.06.2018	03:00	03:15	24.091	9.769	10.214	14.270	9.445
11.06.2018	03:15	03:30	24.092	9.771	10.133	14.235	9.278
11.06.2018	03:30	03:45	23.954	9.762	10.173	14.236	9.282
11.06.2018	03:45	04:00	23.874	9.777	10.382	14.265	9.420
11.06.2018	04:00	04:15	24.916	9.831	10.691	14.284	9.508
11.06.2018	04:15	04:30	24.456	9.846	10.842	14.296	9.561
11.06.2018	04:30	04:45	24.857	9.909	11.302	14.368	9.903
11.06.2018	04:45	05:00	25.164	9.956	11.675	14.410	10.102
11.06.2018	05:00	05:15	25.952	10.073	12.467	14.451	10.295
11.06.2018	05:15	05:30	26.250	10.172	12.944	14.459	10.330
11.06.2018	05:30	05:45	26.746	10.321	14.028	14.580	10.956
11.06.2018	05:45	06:00	27.496	10.501	15.400	14.727	11.820
11.06.2018	06:00	06:15	30.082	10.898	18.282	14.997	13.332
11.06.2018	06:15	06:30	31.401	11.214	20.064	15.116	14.178
11.06.2018	06:30	06:45	32.652	11.418	21.721	15.327	15.580
11.06.2018	06:45	07:00	33.339	11.564	22.917	15.486	16.833
11.06.2018	07:00	07:15	34.418	11.799	24.880	15.711	18.532
11.06.2018	07:15	07:30	36.005	11.914	25.966	15.845	19.873
11.06.2018	07:30	07:45	36.045	12.007	26.948	15.995	21.411
11.06.2018	07:45	08:00	35.111	12.038	27.832	16.197	23.281
11.06.2018	08:00	08:15	35.730	12.092	28.305	16.272	24.462
11.06.2018	08:15	08:30	38.183	12.181	29.143	16.368	25.663
11.06.2018	08:30	08:45	37.703	12.270	29.963	16.500	26.911
11.06.2018	08:45	09:00	38.458	12.326	29.937	16.506	27.293
11.06.2018	09:00	09:15	38.604	12.215	29.371	16.629	28.474
11.06.2018	09:15	09:30	37.520	12.272	29.627	16.659	29.205
11.06.2018	09:30	09:45	38.045	12.338	30.307	16.697	30.278
11.06.2018	09:45	10:00	38.355	12.393	30.956	16.708	31.169
11.06.2018	10:00	10:15	37.661	12.431	31.317	16.773	32.578
11.06.2018	10:15	10:30	38.739	12.450	31.655	16.790	33.056
11.06.2018	10:30	10:45	39.161	12.451	32.110	16.893	34.142
11.06.2018	10:45	11:00	38.351	12.488	32.579	17.028	35.311
11.06.2018	11:00	11:15	38.559	12.577	32.950	17.080	35.802
11.06.2018	11:15	11:30	38.291	12.634	33.307	17.153	36.725
11.06.2018	11:30	11:45	39.033	12.613	33.686	17.338	38.538
11.06.2018	11:45	12:00	41.043	12.553	33.682	17.310	38.397
11.06.2018	12:00	12:15	39.346	12.378	32.332	17.237	38.404
11.06.2018	12:15	12:30	40.837	12.306	30.834	17.031	37.177
11.06.2018	12:30	12:45	39.908	12.340	31.086	17.068	36.936
11.06.2018	12:45	13:00	41.034	12.429	31.473	17.013	35.431
11.06.2018	13:00	13:15	41.482	12.565	32.675	17.070	34.701
11.06.2018	13:15	13:30	38.878	12.648	33.243	17.080	33.922
11.06.2018	13:30	13:45	39.561	12.596	33.242	16.978	32.771
11.06.2018	13:45	14:00	40.558	12.684	32.871	16.848	31.283
11.06.2018	14:00	14:15	39.727	12.600	32.979	16.990	32.001
11.06.2018	14:15	14:30	40.940	12.504	32.136	17.035	32.256
11.06.2018	14:30	14:45	40.266	12.428	31.603	17.070	32.836
11.06.2018	14:45	15:00	39.471	12.405	31.041	16.985	32.339
11.06.2018	15:00	15:15	39.315	12.454	31.006	16.805	30.533
11.06.2018	15:15	15:30	38.548	12.402	30.926	16.688	28.931
11.06.2018	15:30	15:45	39.391	12.384	30.326	16.599	27.725
11.06.2018	15:45	16:00	39.403	12.388	29.891	16.510	26.753
11.06.2018	16:00	16:15	39.891	12.379	29.518	16.529	26.564
11.06.2018	16:15	16:30	39.901	12.390	28.941	16.475	25.268
11.06.2018	16:30	16:45	39.199	12.368	28.714	16.472	24.462
11.06.2018	16:45	17:00	39.584	12.409	29.127	16.625	24.792
11.06.2018	17:00	17:15	38.797	12.476	29.422	16.767	25.016
11.06.2018	17:15	17:30	39.463	12.583	29.563	16.935	25.362
11.06.2018	17:30	17:45	38.824	12.675	29.827	17.082	25.451
11.06.2018	17:45	18:00	39.202	12.605	29.650	17.074	25.374
11.06.2018	18:00	18:15	39.239	12.510	29.580	17.091	25.115
11.06.2018	18:15	18:30	38.187	12.495	29.071	17.103	24.806
11.06.2018	18:30	18:45	38.881	12.548	29.444	17.202	25.043
11.06.2018	18:45	19:00	38.100	12.561	29.854	17.225	24.812
11.06.2018	19:00	19:15	39.153	12.527	29.956	17.246	24.757
11.06.2018	19:15	19:30	39.561	12.398	29.342	17.126	24.111
11.06.2018	19:30	19:45	37.945	12.401	28.877	17.044	23.582
11.06.2018	19:45	20:00	38.625	12.397	28.598	16.922	22.808
11.06.2018	20:00	20:15	37.964	12.310	28.169	16.821	22.150
11.06.2018	20:15	20:30	36.796	12.248	27.535	16.691	21.386
11.06.2018	20:30	20:45	37.664	12.180	26.924	16.565	20.655
11.06.2018	20:45	21:00	36.229	12.143	26.410	16.503	20.197
11.06.2018	21:00	21:15	36.264	12.088	26.017	16.438	19.754
11.06.2018	21:15	21:30	36.907	12.027	25.497	16.298	19.029
11.06.2018	21:30	21:45	34.965	11.966	25.103	16.299	19.023
11.06.2018	21:45	22:00	35.321	11.910	24.754	16.374	19.380
11.06.2018	22:00	22:15	35.786	11.802	24.036	16.335	19.198

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.06.2018	22:15	22:30	33.300	11.634	22.691	16.060	17.898
11.06.2018	22:30	22:45	33.020	11.466	21.569	15.843	16.868
11.06.2018	22:45	23:00	31.312	11.283	20.259	15.577	15.611
11.06.2018	23:00	23:15	30.820	11.162	19.821	15.557	15.517
11.06.2018	23:15	23:30	31.436	11.007	18.590	15.308	14.341
11.06.2018	23:30	23:45	28.410	10.933	18.268	15.284	14.227
12.06.2018	23:45	00:00	27.813	10.850	17.321	15.068	13.208
12.06.2018	00:00	00:15	27.275	10.752	16.785	15.000	12.885
12.06.2018	00:15	00:30	28.385	10.637	15.741	14.782	11.857
12.06.2018	00:30	00:45	28.337	10.587	15.067	14.637	11.172
12.06.2018	00:45	01:00	27.518	10.509	14.608	14.542	10.727
12.06.2018	01:00	01:15	27.250	10.411	14.230	14.479	10.428
12.06.2018	01:15	01:30	26.345	10.348	13.770	14.412	10.114
12.06.2018	01:30	01:45	26.643	10.330	13.457	14.331	9.734
12.06.2018	01:45	02:00	26.934	10.306	13.138	14.273	9.459
12.06.2018	02:00	02:15	26.040	10.247	12.853	14.248	9.339
12.06.2018	02:15	02:30	26.016	10.201	12.729	14.254	9.369
12.06.2018	02:30	02:45	25.019	10.210	12.626	14.221	9.212
12.06.2018	02:45	03:00	25.158	10.233	12.645	14.195	9.090
12.06.2018	03:00	03:15	25.851	10.222	12.701	14.209	9.159
12.06.2018	03:15	03:30	26.835	10.197	12.622	14.217	9.196
12.06.2018	03:30	03:45	26.021	10.198	12.621	14.219	9.206
12.06.2018	03:45	04:00	25.719	10.226	12.670	14.193	9.083
12.06.2018	04:00	04:15	25.978	10.252	13.101	14.266	9.426
12.06.2018	04:15	04:30	26.119	10.255	13.198	14.296	9.566
12.06.2018	04:30	04:45	27.333	10.286	13.354	14.311	9.636
12.06.2018	04:45	05:00	26.485	10.364	14.118	14.424	10.172
12.06.2018	05:00	05:15	27.256	10.494	14.688	14.428	10.190
12.06.2018	05:15	05:30	28.234	10.532	15.011	14.453	10.308
12.06.2018	05:30	05:45	27.879	10.650	16.191	14.597	11.004
12.06.2018	05:45	06:00	29.208	10.834	17.558	14.727	11.725
12.06.2018	06:00	06:15	32.868	11.235	20.453	15.006	13.222
12.06.2018	06:15	06:30	32.259	11.498	22.273	15.187	14.318
12.06.2018	06:30	06:45	34.691	11.688	23.780	15.371	15.513
12.06.2018	06:45	07:00	36.449	11.864	25.218	15.539	16.609
12.06.2018	07:00	07:15	37.254	12.153	27.149	15.709	17.742
12.06.2018	07:15	07:30	39.509	12.300	28.513	15.862	18.756
12.06.2018	07:30	07:45	40.417	12.430	29.491	16.019	19.786
12.06.2018	07:45	08:00	41.008	12.573	30.331	16.113	20.462
12.06.2018	08:00	08:15	42.238	12.691	31.491	16.302	21.646
12.06.2018	08:15	08:30	42.116	12.779	32.465	16.503	22.992
12.06.2018	08:30	08:45	42.601	12.844	32.302	16.452	22.924
12.06.2018	08:45	09:00	42.086	12.815	32.293	16.578	23.908
12.06.2018	09:00	09:15	39.949	12.589	30.940	16.596	24.352
12.06.2018	09:15	09:30	40.792	12.574	31.001	16.553	24.404
12.06.2018	09:30	09:45	40.202	12.658	31.656	16.575	24.916
12.06.2018	09:45	10:00	41.408	12.714	32.031	16.645	25.862
12.06.2018	10:00	10:15	41.343	12.718	32.380	16.699	26.536
12.06.2018	10:15	10:30	40.076	12.729	32.742	16.809	27.754
12.06.2018	10:30	10:45	40.087	12.790	33.077	16.868	28.309
12.06.2018	10:45	11:00	39.908	12.801	33.163	16.915	28.839
12.06.2018	11:00	11:15	40.593	12.740	33.449	17.125	30.409
12.06.2018	11:15	11:30	39.779	12.766	33.987	17.263	31.667
12.06.2018	11:30	11:45	40.892	12.736	33.765	17.282	32.331
12.06.2018	11:45	12:00	40.857	12.642	33.862	17.477	34.029
12.06.2018	12:00	12:15	37.967	12.475	32.392	17.252	32.777
12.06.2018	12:15	12:30	38.035	12.390	31.541	17.039	31.550
12.06.2018	12:30	12:45	37.844	12.418	31.433	16.935	31.252
12.06.2018	12:45	13:00	36.857	12.495	31.865	16.763	29.824
12.06.2018	13:00	13:15	38.586	12.667	32.419	16.675	29.051
12.06.2018	13:15	13:30	38.526	12.674	32.777	16.732	29.579
12.06.2018	13:30	13:45	38.217	12.644	32.625	16.730	29.619
12.06.2018	13:45	14:00	39.401	12.641	32.138	16.624	28.522
12.06.2018	14:00	14:15	39.014	12.701	32.758	16.712	28.815
12.06.2018	14:15	14:30	39.905	12.768	33.224	16.877	29.783
12.06.2018	14:30	14:45	40.084	12.645	32.516	16.930	30.320
12.06.2018	14:45	15:00	39.176	12.612	32.026	16.846	29.106
12.06.2018	15:00	15:15	39.446	12.591	31.484	16.710	27.475
12.06.2018	15:15	15:30	38.656	12.516	31.327	16.729	26.843
12.06.2018	15:30	15:45	38.745	12.484	30.395	16.628	25.645
12.06.2018	15:45	16:00	39.056	12.472	30.178	16.723	25.978
12.06.2018	16:00	16:15	37.648	12.414	29.697	16.739	25.795
12.06.2018	16:15	16:30	38.350	12.383	29.195	16.692	25.164
12.06.2018	16:30	16:45	38.575	12.283	28.442	16.636	24.583
12.06.2018	16:45	17:00	37.648	12.233	27.926	16.597	24.242
12.06.2018	17:00	17:15	38.164	12.220	28.067	16.769	25.164
12.06.2018	17:15	17:30	36.754	12.239	28.075	16.807	25.172

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.06.2018	17:30	17:45	38.278	12.287	28.159	16.915	25.403
12.06.2018	17:45	18:00	38.669	12.358	28.524	17.068	25.727
12.06.2018	18:00	18:15	37.840	12.335	28.323	17.089	25.323
12.06.2018	18:15	18:30	38.313	12.331	27.997	17.014	24.455
12.06.2018	18:30	18:45	38.992	12.364	28.487	17.081	24.480
12.06.2018	18:45	19:00	39.524	12.401	28.232	16.959	23.664
12.06.2018	19:00	19:15	39.787	12.410	28.363	16.975	23.531
12.06.2018	19:15	19:30	38.198	12.355	28.292	16.961	23.242
12.06.2018	19:30	19:45	39.074	12.353	27.948	16.831	22.421
12.06.2018	19:45	20:00	38.969	12.376	27.932	16.804	22.079
12.06.2018	20:00	20:15	37.769	12.342	27.396	16.631	21.080
12.06.2018	20:15	20:30	38.285	12.320	27.296	16.600	20.783
12.06.2018	20:30	20:45	37.704	12.263	26.954	16.537	20.353
12.06.2018	20:45	21:00	36.976	12.225	26.295	16.401	19.616
12.06.2018	21:00	21:15	37.327	12.158	26.009	16.394	19.519
12.06.2018	21:15	21:30	35.786	12.042	25.357	16.298	19.034
12.06.2018	21:30	21:45	36.331	11.979	24.802	16.219	18.647
12.06.2018	21:45	22:00	35.168	11.914	24.333	16.218	18.643
12.06.2018	22:00	22:15	34.294	11.779	23.782	16.183	18.478
12.06.2018	22:15	22:30	34.073	11.619	22.352	15.839	16.849
12.06.2018	22:30	22:45	33.419	11.455	21.422	15.653	15.971
12.06.2018	22:45	23:00	31.629	11.244	20.095	15.401	14.781
12.06.2018	23:00	23:15	30.859	11.101	19.483	15.363	14.603
12.06.2018	23:15	23:30	30.399	10.962	18.532	15.159	13.640
12.06.2018	23:30	23:45	30.312	10.909	18.083	15.062	13.180
13.06.2018	23:45	00:00	29.267	10.810	17.415	14.915	12.486
13.06.2018	00:00	00:15	28.887	10.715	16.872	14.806	11.971
13.06.2018	00:15	00:30	30.062	10.641	16.166	14.621	11.098
13.06.2018	00:30	00:45	28.582	10.582	15.808	14.537	10.702
13.06.2018	00:45	01:00	28.272	10.503	15.153	14.430	10.201
13.06.2018	01:00	01:15	28.663	10.414	14.580	14.366	9.900
13.06.2018	01:15	01:30	27.748	10.362	14.199	14.308	9.627
13.06.2018	01:30	01:45	28.086	10.328	13.921	14.228	9.247
13.06.2018	01:45	02:00	27.623	10.291	13.782	14.204	9.136
13.06.2018	02:00	02:15	27.107	10.233	13.578	14.204	9.134
13.06.2018	02:15	02:30	27.446	10.203	13.399	14.190	9.068
13.06.2018	02:30	02:45	27.665	10.230	13.359	14.150	8.880
13.06.2018	02:45	03:00	27.087	10.239	13.214	14.148	8.874
13.06.2018	03:00	03:15	27.285	10.271	13.535	14.175	8.998
13.06.2018	03:15	03:30	27.028	10.264	13.402	14.142	8.842
13.06.2018	03:30	03:45	27.886	10.250	13.469	14.187	9.056
13.06.2018	03:45	04:00	26.979	10.269	13.364	14.164	8.948
13.06.2018	04:00	04:15	26.700	10.310	13.644	14.190	9.069
13.06.2018	04:15	04:30	26.856	10.323	13.745	14.199	9.113
13.06.2018	04:30	04:45	28.212	10.370	14.164	14.275	9.469
13.06.2018	04:45	05:00	27.911	10.453	14.528	14.284	9.511
13.06.2018	05:00	05:15	28.367	10.579	15.605	14.420	10.152
13.06.2018	05:15	05:30	28.659	10.634	16.011	14.441	10.250
13.06.2018	05:30	05:45	29.648	10.772	17.093	14.547	10.751
13.06.2018	05:45	06:00	30.655	10.926	18.089	14.627	11.150
13.06.2018	06:00	06:15	31.653	11.349	21.379	14.941	12.688
13.06.2018	06:15	06:30	32.889	11.664	23.258	15.139	13.703
13.06.2018	06:30	06:45	35.245	11.887	24.290	15.228	14.228
13.06.2018	06:45	07:00	36.515	12.129	26.211	15.456	15.425
13.06.2018	07:00	07:15	38.342	12.442	28.355	15.668	16.588
13.06.2018	07:15	07:30	39.907	12.616	29.748	15.828	17.552
13.06.2018	07:30	07:45	40.404	12.811	30.857	15.998	18.639
13.06.2018	07:45	08:00	40.635	12.942	31.514	16.082	19.352
13.06.2018	08:00	08:15	41.268	13.054	32.488	16.269	20.593
13.06.2018	08:15	08:30	41.323	13.142	32.863	16.340	21.272
13.06.2018	08:30	08:45	42.711	13.145	32.840	16.392	21.929
13.06.2018	08:45	09:00	42.105	13.072	32.815	16.472	22.753
13.06.2018	09:00	09:15	40.303	12.828	31.672	16.540	23.615
13.06.2018	09:15	09:30	40.614	12.869	32.075	16.570	24.113
13.06.2018	09:30	09:45	40.874	12.952	32.666	16.588	24.517
13.06.2018	09:45	10:00	41.870	13.020	32.920	16.657	25.124
13.06.2018	10:00	10:15	41.409	12.990	33.014	16.814	26.370
13.06.2018	10:15	10:30	40.885	13.004	32.906	16.737	26.026
13.06.2018	10:30	10:45	42.417	13.040	33.441	16.804	26.479
13.06.2018	10:45	11:00	40.926	13.036	34.146	16.930	27.406
13.06.2018	11:00	11:15	41.797	13.126	34.337	17.031	27.868
13.06.2018	11:15	11:30	42.567	13.221	35.219	17.230	29.060
13.06.2018	11:30	11:45	42.884	13.223	35.878	17.362	29.976
13.06.2018	11:45	12:00	43.426	13.167	35.407	17.435	30.701
13.06.2018	12:00	12:15	40.950	12.956	33.994	17.479	31.247
13.06.2018	12:15	12:30	40.624	12.796	32.460	17.207	29.747
13.06.2018	12:30	12:45	40.822	12.757	32.526	17.117	29.186

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.06.2018	12:45	13:00	40.211	12.749	32.330	16.977	28.502
13.06.2018	13:00	13:15	41.370	12.764	32.622	16.920	28.139
13.06.2018	13:15	13:30	40.889	12.668	32.640	16.899	28.296
13.06.2018	13:30	13:45	40.034	12.545	31.753	16.725	27.547
13.06.2018	13:45	14:00	39.792	12.483	30.959	16.645	26.991
13.06.2018	14:00	14:15	39.238	12.448	30.727	16.542	26.294
13.06.2018	14:15	14:30	39.248	12.419	30.621	16.507	26.007
13.06.2018	14:30	14:45	40.072	12.376	30.355	16.456	25.504
13.06.2018	14:45	15:00	38.233	12.380	30.272	16.490	25.760
13.06.2018	15:00	15:15	38.442	12.389	30.337	16.570	26.244
13.06.2018	15:15	15:30	38.482	12.369	29.939	16.561	26.219
13.06.2018	15:30	15:45	37.869	12.301	29.417	16.546	26.058
13.06.2018	15:45	16:00	38.555	12.199	28.916	16.543	25.952
13.06.2018	16:00	16:15	37.465	12.085	28.276	16.487	25.382
13.06.2018	16:15	16:30	37.215	12.043	27.579	16.392	24.522
13.06.2018	16:30	16:45	36.923	12.033	27.597	16.483	24.599
13.06.2018	16:45	17:00	35.908	12.037	27.162	16.432	23.918
13.06.2018	17:00	17:15	35.902	12.021	26.565	16.377	23.383
13.06.2018	17:15	17:30	36.090	12.014	26.694	16.508	23.813
13.06.2018	17:30	17:45	36.068	12.046	27.128	16.617	24.046
13.06.2018	17:45	18:00	36.982	12.062	26.958	16.679	24.044
13.06.2018	18:00	18:15	35.902	12.011	26.923	16.813	24.465
13.06.2018	18:15	18:30	36.510	12.018	26.831	16.775	23.879
13.06.2018	18:30	18:45	37.056	12.078	27.021	16.784	23.612
13.06.2018	18:45	19:00	36.450	12.137	27.343	16.831	23.559
13.06.2018	19:00	19:15	36.913	12.209	27.604	16.868	23.461
13.06.2018	19:15	19:30	36.651	12.217	27.708	16.832	22.974
13.06.2018	19:30	19:45	36.777	12.284	27.435	16.701	22.049
13.06.2018	19:45	20:00	37.041	12.261	26.910	16.585	21.219
13.06.2018	20:00	20:15	35.171	12.200	26.647	16.583	20.977
13.06.2018	20:15	20:30	35.872	12.169	26.240	16.492	20.333
13.06.2018	20:30	20:45	35.821	12.177	26.028	16.389	19.673
13.06.2018	20:45	21:00	34.681	12.190	25.477	16.267	18.965
13.06.2018	21:00	21:15	35.413	12.112	25.366	16.346	19.272
13.06.2018	21:15	21:30	34.569	12.006	24.998	16.335	19.198
13.06.2018	21:30	21:45	34.732	11.965	24.499	16.238	18.740
13.06.2018	21:45	22:00	34.863	11.924	24.379	16.329	19.172
13.06.2018	22:00	22:15	33.485	11.822	23.795	16.294	19.006
13.06.2018	22:15	22:30	33.116	11.630	22.395	15.997	17.599
13.06.2018	22:30	22:45	31.467	11.469	21.334	15.805	16.694
13.06.2018	22:45	23:00	31.113	11.276	19.869	15.498	15.242
13.06.2018	23:00	23:15	30.865	11.153	19.422	15.484	15.177
13.06.2018	23:15	23:30	29.087	10.995	18.345	15.290	14.258
13.06.2018	23:30	23:45	28.877	10.916	17.689	15.179	13.733
14.06.2018	23:45	00:00	28.870	10.819	16.979	15.042	13.088
14.06.2018	00:00	00:15	27.593	10.731	16.363	14.932	12.569
14.06.2018	00:15	00:30	27.918	10.624	15.412	14.741	11.668
14.06.2018	00:30	00:45	26.484	10.567	15.121	14.677	11.365
14.06.2018	00:45	01:00	27.175	10.500	14.425	14.513	10.590
14.06.2018	01:00	01:15	26.822	10.420	14.156	14.456	10.323
14.06.2018	01:15	01:30	25.494	10.364	13.616	14.360	9.868
14.06.2018	01:30	01:45	26.384	10.324	13.323	14.315	9.656
14.06.2018	01:45	02:00	25.715	10.286	13.147	14.293	9.556
14.06.2018	02:00	02:15	26.181	10.216	12.789	14.261	9.404
14.06.2018	02:15	02:30	26.452	10.202	12.702	14.225	9.233
14.06.2018	02:30	02:45	24.979	10.223	12.612	14.198	9.110
14.06.2018	02:45	03:00	26.029	10.229	12.727	14.228	9.249
14.06.2018	03:00	03:15	25.755	10.242	12.579	14.204	9.136
14.06.2018	03:15	03:30	25.507	10.240	12.713	14.227	9.245
14.06.2018	03:30	03:45	25.841	10.249	12.832	14.243	9.321
14.06.2018	03:45	04:00	25.003	10.256	12.891	14.254	9.371
14.06.2018	04:00	04:15	25.416	10.298	13.034	14.268	9.436
14.06.2018	04:15	04:30	25.548	10.326	13.275	14.304	9.605
14.06.2018	04:30	04:45	26.355	10.360	13.673	14.367	9.904
14.06.2018	04:45	05:00	26.045	10.423	14.019	14.399	10.057
14.06.2018	05:00	05:15	26.467	10.537	14.870	14.481	10.443
14.06.2018	05:15	05:30	26.407	10.603	15.330	14.505	10.553
14.06.2018	05:30	05:45	26.824	10.738	16.298	14.601	11.026
14.06.2018	05:45	06:00	27.676	10.895	17.576	14.740	11.772
14.06.2018	06:00	06:15	29.373	11.270	20.375	15.006	13.193
14.06.2018	06:15	06:30	30.911	11.560	22.086	15.178	14.243
14.06.2018	06:30	06:45	32.283	11.745	23.301	15.299	15.116
14.06.2018	06:45	07:00	32.294	11.916	24.681	15.444	16.195
14.06.2018	07:00	07:15	33.862	12.132	26.537	15.655	17.681
14.06.2018	07:15	07:30	34.586	12.177	27.153	15.740	18.621
14.06.2018	07:30	07:45	34.518	12.220	27.690	15.854	19.790
14.06.2018	07:45	08:00	34.656	12.193	28.045	15.948	21.031

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.06.2018	08:00	08:15	34.202	12.161	28.571	16.096	22.770
14.06.2018	08:15	08:30	34.066	12.085	28.776	16.167	24.195
14.06.2018	08:30	08:45	33.819	11.921	28.524	16.248	25.860
14.06.2018	08:45	09:00	33.006	11.812	28.377	16.323	27.417
14.06.2018	09:00	09:15	32.243	11.607	27.129	16.371	28.765
14.06.2018	09:15	09:30	31.695	11.663	27.367	16.311	28.657
14.06.2018	09:30	09:45	32.426	11.817	27.964	16.282	28.508
14.06.2018	09:45	10:00	32.758	11.989	28.974	16.445	29.333
14.06.2018	10:00	10:15	33.106	12.088	29.660	16.551	29.915
14.06.2018	10:15	10:30	33.088	12.043	29.698	16.713	31.715
14.06.2018	10:30	10:45	33.046	11.973	29.398	16.668	31.718
14.06.2018	10:45	11:00	32.816	11.952	29.432	16.674	32.061
14.06.2018	11:00	11:15	32.506	11.923	29.438	16.733	33.069
14.06.2018	11:15	11:30	32.556	11.934	29.748	16.817	34.093
14.06.2018	11:30	11:45	32.327	11.888	29.743	16.807	34.189
14.06.2018	11:45	12:00	32.081	11.795	29.497	16.936	35.860
14.06.2018	12:00	12:15	31.280	11.675	28.603	16.963	37.232
14.06.2018	12:15	12:30	29.892	11.557	27.780	16.774	36.954
14.06.2018	12:30	12:45	29.859	11.546	27.275	16.461	35.145
14.06.2018	12:45	13:00	30.648	11.596	27.478	16.351	34.864
14.06.2018	13:00	13:15	30.754	11.571	28.247	16.563	37.203
14.06.2018	13:15	13:30	30.830	11.547	28.143	16.488	37.030
14.06.2018	13:30	13:45	30.813	11.528	27.854	16.393	36.809
14.06.2018	13:45	14:00	30.564	11.480	27.263	16.184	35.322
14.06.2018	14:00	14:15	31.034	11.457	27.419	16.302	37.379
14.06.2018	14:15	14:30	30.830	11.449	27.291	16.195	36.251
14.06.2018	14:30	14:45	30.327	11.472	27.290	16.155	36.044
14.06.2018	14:45	15:00	30.714	11.458	27.134	16.091	35.681
14.06.2018	15:00	15:15	31.297	11.370	27.022	16.226	36.876
14.06.2018	15:15	15:30	30.495	11.281	26.237	16.095	35.375
14.06.2018	15:30	15:45	31.872	11.253	25.917	16.081	34.962
14.06.2018	15:45	16:00	31.654	11.208	25.215	16.032	33.991
14.06.2018	16:00	16:15	30.173	11.175	24.796	16.082	33.757
14.06.2018	16:15	16:30	30.616	11.145	24.349	16.061	32.828
14.06.2018	16:30	16:45	30.551	11.092	23.960	16.045	31.721
14.06.2018	16:45	17:00	30.843	11.045	23.828	16.212	32.528
14.06.2018	17:00	17:15	31.684	11.066	23.618	16.278	31.874
14.06.2018	17:15	17:30	31.605	11.119	23.508	16.250	30.465
14.06.2018	17:30	17:45	31.284	11.137	23.731	16.333	29.813
14.06.2018	17:45	18:00	32.013	11.200	23.676	16.381	28.731
14.06.2018	18:00	18:15	31.797	11.212	23.446	16.410	27.612
14.06.2018	18:15	18:30	32.337	11.281	23.269	16.355	26.173
14.06.2018	18:30	18:45	33.141	11.386	23.487	16.314	24.681
14.06.2018	18:45	19:00	33.591	11.515	23.976	16.325	23.646
14.06.2018	19:00	19:15	34.571	11.665	24.672	16.414	23.141
14.06.2018	19:15	19:30	35.622	11.753	24.911	16.368	22.025
14.06.2018	19:30	19:45	35.433	11.862	24.891	16.297	20.968
14.06.2018	19:45	20:00	35.620	11.949	25.322	16.348	20.681
14.06.2018	20:00	20:15	35.058	11.981	25.378	16.336	20.188
14.06.2018	20:15	20:30	36.330	11.985	25.275	16.280	19.558
14.06.2018	20:30	20:45	35.834	11.973	25.026	16.218	18.984
14.06.2018	20:45	21:00	34.773	11.989	24.732	16.160	18.540
14.06.2018	21:00	21:15	35.579	11.966	24.743	16.215	18.682
14.06.2018	21:15	21:30	35.265	11.890	24.195	16.122	18.191
14.06.2018	21:30	21:45	34.912	11.823	23.827	16.108	18.124
14.06.2018	21:45	22:00	34.131	11.808	23.997	16.271	18.898
14.06.2018	22:00	22:15	33.672	11.739	23.562	16.286	18.967
14.06.2018	22:15	22:30	33.917	11.574	22.183	16.030	17.755
14.06.2018	22:30	22:45	31.819	11.387	21.137	15.852	16.912
14.06.2018	22:45	23:00	30.541	11.210	19.818	15.571	15.584
14.06.2018	23:00	23:15	30.247	11.085	19.445	15.560	15.532
14.06.2018	23:15	23:30	29.325	10.943	18.315	15.329	14.439
14.06.2018	23:30	23:45	28.883	10.850	17.745	15.236	14.003
15.06.2018	23:45	00:00	28.271	10.754	16.965	15.066	13.201
15.06.2018	00:00	00:15	27.721	10.666	16.435	14.980	12.793
15.06.2018	00:15	00:30	28.338	10.565	15.416	14.765	11.778
15.06.2018	00:30	00:45	27.101	10.487	14.965	14.668	11.320
15.06.2018	00:45	01:00	26.391	10.410	14.440	14.555	10.786
15.06.2018	01:00	01:15	26.501	10.345	13.970	14.465	10.361
15.06.2018	01:15	01:30	25.729	10.277	13.474	14.380	9.961
15.06.2018	01:30	01:45	26.051	10.226	13.192	14.332	9.735
15.06.2018	01:45	02:00	25.539	10.190	12.883	14.278	9.480
15.06.2018	02:00	02:15	24.847	10.134	12.699	14.265	9.421
15.06.2018	02:15	02:30	25.361	10.096	12.336	14.203	9.130
15.06.2018	02:30	02:45	25.220	10.106	12.526	14.224	9.227
15.06.2018	02:45	03:00	25.856	10.112	12.469	14.198	9.106
15.06.2018	03:00	03:15	26.955	10.127	12.434	14.177	9.009

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.06.2018	03:15	03:30	26.533	10.118	12.398	14.186	9.049
15.06.2018	03:30	03:45	26.107	10.122	12.453	14.206	9.146
15.06.2018	03:45	04:00	26.331	10.118	12.490	14.213	9.176
15.06.2018	04:00	04:15	26.443	10.162	12.888	14.267	9.433
15.06.2018	04:15	04:30	27.081	10.184	12.814	14.256	9.378
15.06.2018	04:30	04:45	26.727	10.222	13.158	14.326	9.711
15.06.2018	04:45	05:00	26.888	10.291	13.758	14.415	10.127
15.06.2018	05:00	05:15	27.780	10.405	14.554	14.471	10.394
15.06.2018	05:15	05:30	27.655	10.453	14.986	14.485	10.460
15.06.2018	05:30	05:45	27.193	10.549	15.836	14.602	11.077
15.06.2018	05:45	06:00	27.801	10.694	16.936	14.720	11.807
15.06.2018	06:00	06:15	30.701	11.032	19.549	14.997	13.378
15.06.2018	06:15	06:30	31.554	11.274	21.386	15.186	14.569
15.06.2018	06:30	06:45	32.121	11.459	22.673	15.322	15.538
15.06.2018	06:45	07:00	32.586	11.582	23.900	15.515	16.923
15.06.2018	07:00	07:15	34.556	11.793	25.489	15.690	18.284
15.06.2018	07:15	07:30	35.346	11.895	26.525	15.857	19.698
15.06.2018	07:30	07:45	35.253	11.964	27.169	15.986	21.005
15.06.2018	07:45	08:00	35.924	12.021	27.948	16.178	22.736
15.06.2018	08:00	08:15	36.532	12.037	28.441	16.323	24.311
15.06.2018	08:15	08:30	35.908	12.057	28.540	16.375	25.663
15.06.2018	08:30	08:45	35.516	12.003	28.957	16.520	27.633
15.06.2018	08:45	09:00	34.790	11.896	28.571	16.507	28.531
15.06.2018	09:00	09:15	32.952	11.655	27.272	16.520	29.595
15.06.2018	09:15	09:30	33.447	11.613	27.508	16.559	30.969
15.06.2018	09:30	09:45	33.295	11.666	28.225	16.572	32.015
15.06.2018	09:45	10:00	32.819	11.693	28.179	16.522	32.627
15.06.2018	10:00	10:15	33.789	11.635	28.145	16.572	33.804
15.06.2018	10:15	10:30	32.563	11.596	28.114	16.597	34.800
15.06.2018	10:30	10:45	33.214	11.627	28.259	16.579	35.341
15.06.2018	10:45	11:00	34.093	11.658	28.663	16.628	36.375
15.06.2018	11:00	11:15	33.750	11.637	28.607	16.662	37.265
15.06.2018	11:15	11:30	34.501	11.662	28.997	16.764	38.327
15.06.2018	11:30	11:45	33.917	11.716	29.195	16.833	38.729
15.06.2018	11:45	12:00	33.412	11.684	29.145	16.993	40.536
15.06.2018	12:00	12:15	33.981	11.571	28.403	16.984	40.720
15.06.2018	12:15	12:30	31.786	11.502	27.691	16.808	39.538
15.06.2018	12:30	12:45	32.612	11.528	27.963	16.828	40.430
15.06.2018	12:45	13:00	32.429	11.571	28.137	16.645	39.028
15.06.2018	13:00	13:15	30.901	11.534	28.204	16.719	40.122
15.06.2018	13:15	13:30	30.962	11.464	27.477	16.569	39.228
15.06.2018	13:30	13:45	31.210	11.445	27.236	16.521	38.879
15.06.2018	13:45	14:00	31.660	11.456	26.838	16.384	37.406
15.06.2018	14:00	14:15	31.189	11.420	26.531	16.339	37.121
15.06.2018	14:15	14:30	30.876	11.384	26.385	16.371	37.569
15.06.2018	14:30	14:45	31.702	11.368	26.016	16.294	36.654
15.06.2018	14:45	15:00	30.769	11.323	25.613	16.224	35.872
15.06.2018	15:00	15:15	31.559	11.288	25.032	16.100	34.547
15.06.2018	15:15	15:30	30.952	11.244	24.921	16.138	34.625
15.06.2018	15:30	15:45	30.444	11.167	24.319	16.097	33.853
15.06.2018	15:45	16:00	31.144	11.075	23.526	15.993	32.641
15.06.2018	16:00	16:15	30.316	11.040	23.369	15.986	31.876
15.06.2018	16:15	16:30	30.555	10.992	23.023	16.042	31.767
15.06.2018	16:30	16:45	30.250	10.954	22.789	16.042	30.822
15.06.2018	16:45	17:00	29.828	10.917	22.592	16.097	30.369
15.06.2018	17:00	17:15	30.510	10.895	22.102	16.067	29.115
15.06.2018	17:15	17:30	29.719	10.900	22.323	16.276	29.678
15.06.2018	17:30	17:45	30.689	10.920	22.211	16.303	28.778
15.06.2018	17:45	18:00	30.493	10.945	21.732	16.234	27.161
15.06.2018	18:00	18:15	30.211	10.904	21.530	16.310	26.528
15.06.2018	18:15	18:30	30.317	10.918	21.420	16.329	25.758
15.06.2018	18:30	18:45	31.346	11.015	21.614	16.332	24.916
15.06.2018	18:45	19:00	32.459	11.093	21.563	16.238	23.371
15.06.2018	19:00	19:15	32.385	11.180	22.189	16.347	23.017
15.06.2018	19:15	19:30	32.833	11.214	22.100	16.279	21.876
15.06.2018	19:30	19:45	33.451	11.301	22.196	16.214	20.811
15.06.2018	19:45	20:00	34.115	11.350	22.317	16.257	20.555
15.06.2018	20:00	20:15	33.859	11.349	21.914	16.121	19.409
15.06.2018	20:15	20:30	33.245	11.320	21.791	16.099	18.924
15.06.2018	20:30	20:45	32.805	11.299	21.543	16.047	18.369
15.06.2018	20:45	21:00	32.945	11.306	21.409	16.011	17.945
15.06.2018	21:00	21:15	33.930	11.265	21.191	15.987	17.653
15.06.2018	21:15	21:30	32.518	11.166	20.701	15.951	17.390
15.06.2018	21:30	21:45	32.313	11.133	20.414	15.963	17.438
15.06.2018	21:45	22:00	31.903	11.149	20.579	16.113	18.148
15.06.2018	22:00	22:15	31.858	11.148	20.822	16.324	19.146
15.06.2018	22:15	22:30	31.375	11.034	19.960	16.140	18.277



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.06.2018	22:30	22:45	29.735	10.895	19.254	16.001	17.617
15.06.2018	22:45	23:00	29.783	10.736	17.968	15.715	16.264
15.06.2018	23:00	23:15	29.347	10.657	17.576	15.689	16.144
15.06.2018	23:15	23:30	27.820	10.540	16.758	15.495	15.224
15.06.2018	23:30	23:45	28.392	10.473	16.349	15.433	14.931
16.06.2018	23:45	00:00	26.581	10.356	15.586	15.268	14.154
16.06.2018	00:00	00:15	27.017	10.273	14.920	15.112	13.416
16.06.2018	00:15	00:30	26.587	10.163	14.239	14.956	12.681
16.06.2018	00:30	00:45	25.014	10.106	13.810	14.845	12.155
16.06.2018	00:45	01:00	25.568	10.026	12.996	14.657	11.267
16.06.2018	01:00	01:15	24.482	9.960	12.801	14.619	11.091
16.06.2018	01:15	01:30	24.436	9.882	12.087	14.458	10.329
16.06.2018	01:30	01:45	24.619	9.827	11.884	14.426	10.181
16.06.2018	01:45	02:00	23.847	9.784	11.563	14.362	9.877
16.06.2018	02:00	02:15	24.264	9.724	11.258	14.318	9.668
16.06.2018	02:15	02:30	24.107	9.697	11.007	14.269	9.442
16.06.2018	02:30	02:45	23.972	9.697	10.855	14.235	9.280
16.06.2018	02:45	03:00	23.718	9.690	10.830	14.233	9.270
16.06.2018	03:00	03:15	23.642	9.675	10.704	14.218	9.199
16.06.2018	03:15	03:30	24.156	9.650	10.562	14.205	9.138
16.06.2018	03:30	03:45	23.846	9.630	10.430	14.197	9.100
16.06.2018	03:45	04:00	23.266	9.626	10.444	14.215	9.184
16.06.2018	04:00	04:15	23.371	9.647	10.596	14.257	9.382
16.06.2018	04:15	04:30	23.456	9.630	10.498	14.256	9.381
16.06.2018	04:30	04:45	23.717	9.633	10.475	14.258	9.389
16.06.2018	04:45	05:00	23.064	9.630	10.637	14.298	9.579
16.06.2018	05:00	05:15	23.480	9.631	10.710	14.308	9.623
16.06.2018	05:15	05:30	23.223	9.602	10.651	14.306	9.614
16.06.2018	05:30	05:45	24.275	9.598	10.707	14.327	9.759
16.06.2018	05:45	06:00	23.386	9.605	10.959	14.405	10.244
16.06.2018	06:00	06:15	23.799	9.670	11.539	14.487	10.810
16.06.2018	06:15	06:30	23.818	9.686	11.838	14.568	11.439
16.06.2018	06:30	06:45	23.839	9.671	11.906	14.610	11.948
16.06.2018	06:45	07:00	24.397	9.672	12.260	14.734	12.979
16.06.2018	07:00	07:15	23.536	9.701	12.735	14.861	14.133
16.06.2018	07:15	07:30	23.700	9.715	13.111	14.979	15.331
16.06.2018	07:30	07:45	24.385	9.716	13.547	15.154	17.032
16.06.2018	07:45	08:00	23.763	9.734	14.033	15.318	18.825
16.06.2018	08:00	08:15	24.815	9.762	14.688	15.503	20.778
16.06.2018	08:15	08:30	24.420	9.784	15.019	15.619	22.516
16.06.2018	08:30	08:45	24.869	9.828	15.730	15.820	24.884
16.06.2018	08:45	09:00	25.182	9.868	16.327	15.966	26.906
16.06.2018	09:00	09:15	25.652	9.914	16.616	16.074	28.772
16.06.2018	09:15	09:30	25.706	9.975	16.984	16.089	29.936
16.06.2018	09:30	09:45	26.052	10.052	17.614	16.170	31.584
16.06.2018	09:45	10:00	26.417	10.127	18.260	16.272	33.407
16.06.2018	10:00	10:15	25.590	10.185	18.385	16.292	34.702
16.06.2018	10:15	10:30	27.234	10.222	18.595	16.359	36.337
16.06.2018	10:30	10:45	26.469	10.294	18.951	16.411	37.778
16.06.2018	10:45	11:00	27.338	10.351	19.033	16.428	38.658
16.06.2018	11:00	11:15	26.670	10.384	19.312	16.533	39.903
16.06.2018	11:15	11:30	27.091	10.424	19.506	16.649	41.422
16.06.2018	11:30	11:45	27.142	10.437	19.608	16.757	42.732
16.06.2018	11:45	12:00	25.759	10.456	19.570	16.807	43.428
16.06.2018	12:00	12:15	26.945	10.502	19.639	16.853	44.398
16.06.2018	12:15	12:30	26.796	10.518	19.096	16.672	43.062
16.06.2018	12:30	12:45	26.757	10.537	18.805	16.520	42.311
16.06.2018	12:45	13:00	27.006	10.551	18.861	16.447	41.646
16.06.2018	13:00	13:15	27.325	10.572	18.313	16.220	39.393
16.06.2018	13:15	13:30	27.449	10.560	17.882	16.095	38.218
16.06.2018	13:30	13:45	27.552	10.565	17.967	16.115	38.355
16.06.2018	13:45	14:00	27.090	10.505	17.353	15.965	36.951
16.06.2018	14:00	14:15	27.671	10.470	16.883	15.905	36.438
16.06.2018	14:15	14:30	26.982	10.429	16.446	15.781	34.690
16.06.2018	14:30	14:45	27.209	10.401	16.365	15.760	33.772
16.06.2018	14:45	15:00	27.278	10.349	16.007	15.791	33.498
16.06.2018	15:00	15:15	27.099	10.306	15.728	15.736	32.205
16.06.2018	15:15	15:30	26.711	10.237	15.391	15.723	31.254
16.06.2018	15:30	15:45	25.446	10.148	14.953	15.657	29.936
16.06.2018	15:45	16:00	24.938	10.048	14.712	15.714	29.533
16.06.2018	16:00	16:15	24.677	9.944	14.127	15.643	28.052
16.06.2018	16:15	16:30	25.237	9.821	13.647	15.697	27.584
16.06.2018	16:30	16:45	23.633	9.751	13.471	15.807	27.641
16.06.2018	16:45	17:00	23.791	9.703	12.981	15.697	26.061
16.06.2018	17:00	17:15	22.828	9.632	12.910	15.874	26.800
16.06.2018	17:15	17:30	21.732	9.584	13.068	15.987	27.000
16.06.2018	17:30	17:45	21.919	9.549	12.818	15.954	26.033

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.06.2018	17:45	18:00	22.000	9.559	12.872	15.967	25.269
16.06.2018	18:00	18:15	22.478	9.581	12.816	15.967	24.407
16.06.2018	18:15	18:30	22.309	9.607	12.758	15.975	23.612
16.06.2018	18:30	18:45	22.931	9.657	12.969	16.008	23.028
16.06.2018	18:45	19:00	24.757	9.716	13.220	16.034	22.348
16.06.2018	19:00	19:15	24.682	9.770	13.327	16.021	21.502
16.06.2018	19:15	19:30	24.587	9.804	13.270	15.976	20.480
16.06.2018	19:30	19:45	25.159	9.844	13.384	15.966	19.715
16.06.2018	19:45	20:00	25.961	9.885	13.510	15.940	18.994
16.06.2018	20:00	20:15	25.175	9.917	13.684	15.943	18.592
16.06.2018	20:15	20:30	25.769	9.916	13.533	15.859	17.829
16.06.2018	20:30	20:45	25.696	9.915	13.397	15.781	17.130
16.06.2018	20:45	21:00	24.863	9.928	13.492	15.792	16.929
16.06.2018	21:00	21:15	25.926	9.935	13.431	15.750	16.551
16.06.2018	21:15	21:30	25.996	9.932	13.240	15.669	16.069
16.06.2018	21:30	21:45	25.593	9.963	13.450	15.735	16.361
16.06.2018	21:45	22:00	25.154	10.031	14.115	15.983	17.532
16.06.2018	22:00	22:15	26.045	10.072	14.481	16.131	18.232
16.06.2018	22:15	22:30	25.804	10.003	14.023	16.000	17.612
16.06.2018	22:30	22:45	25.571	9.909	13.445	15.829	16.805
16.06.2018	22:45	23:00	24.274	9.820	12.658	15.586	15.655
16.06.2018	23:00	23:15	24.367	9.782	12.659	15.613	15.786
16.06.2018	23:15	23:30	24.207	9.707	12.244	15.502	15.261
16.06.2018	23:30	23:45	23.739	9.668	12.055	15.489	15.197
17.06.2018	23:45	00:00	23.447	9.594	11.430	15.303	14.319
17.06.2018	00:00	00:15	22.987	9.544	10.992	15.172	13.699
17.06.2018	00:15	00:30	22.204	9.468	10.578	15.049	13.118
17.06.2018	00:30	00:45	22.528	9.393	9.962	14.852	12.187
17.06.2018	00:45	01:00	21.890	9.352	9.511	14.704	11.488
17.06.2018	01:00	01:15	22.389	9.306	9.269	14.624	11.114
17.06.2018	01:15	01:30	21.962	9.269	9.004	14.539	10.711
17.06.2018	01:30	01:45	22.234	9.256	9.008	14.518	10.612
17.06.2018	01:45	02:00	22.582	9.223	8.711	14.426	10.181
17.06.2018	02:00	02:15	21.663	9.204	8.615	14.360	9.869
17.06.2018	02:15	02:30	22.053	9.177	8.398	14.297	9.570
17.06.2018	02:30	02:45	21.577	9.160	8.310	14.287	9.526
17.06.2018	02:45	03:00	21.996	9.159	8.192	14.249	9.346
17.06.2018	03:00	03:15	22.417	9.145	8.019	14.214	9.183
17.06.2018	03:15	03:30	21.166	9.134	7.897	14.177	9.007
17.06.2018	03:30	03:45	22.123	9.122	7.935	14.207	9.147
17.06.2018	03:45	04:00	21.848	9.116	7.916	14.213	9.176
17.06.2018	04:00	04:15	21.702	9.127	7.838	14.182	9.029
17.06.2018	04:15	04:30	22.413	9.129	7.855	14.174	8.993
17.06.2018	04:30	04:45	20.823	9.128	7.797	14.157	8.913
17.06.2018	04:45	05:00	22.220	9.128	7.883	14.171	8.979
17.06.2018	05:00	05:15	21.706	9.102	8.035	14.208	9.151
17.06.2018	05:15	05:30	21.345	9.081	7.726	14.121	8.743
17.06.2018	05:30	05:45	22.436	9.072	7.556	14.092	8.635
17.06.2018	05:45	06:00	24.077	9.060	7.893	14.174	9.106
17.06.2018	06:00	06:15	23.390	9.073	7.922	14.197	9.334
17.06.2018	06:15	06:30	23.168	9.080	7.902	14.228	9.642
17.06.2018	06:30	06:45	22.905	9.076	7.995	14.296	10.160
17.06.2018	06:45	07:00	22.786	9.077	8.085	14.349	10.660
17.06.2018	07:00	07:15	22.320	9.100	8.342	14.424	11.277
17.06.2018	07:15	07:30	22.041	9.117	8.576	14.475	11.844
17.06.2018	07:30	07:45	21.912	9.118	8.721	14.547	12.622
17.06.2018	07:45	08:00	21.274	9.123	9.040	14.681	13.851
17.06.2018	08:00	08:15	22.032	9.154	9.530	14.846	15.367
17.06.2018	08:15	08:30	22.311	9.180	9.915	15.033	17.269
17.06.2018	08:30	08:45	22.030	9.217	10.172	15.124	18.487
17.06.2018	08:45	09:00	22.306	9.249	10.576	15.257	19.986
17.06.2018	09:00	09:15	21.880	9.276	11.186	15.503	22.642
17.06.2018	09:15	09:30	23.096	9.303	11.643	15.646	24.462
17.06.2018	09:30	09:45	23.691	9.339	12.043	15.755	26.055
17.06.2018	09:45	10:00	23.349	9.343	11.837	15.701	26.383
17.06.2018	10:00	10:15	23.722	9.380	12.316	15.900	28.546
17.06.2018	10:15	10:30	24.190	9.380	12.324	15.892	29.054
17.06.2018	10:30	10:45	25.264	9.395	12.451	16.007	30.347
17.06.2018	10:45	11:00	24.806	9.478	13.063	16.091	31.219
17.06.2018	11:00	11:15	23.644	9.579	13.714	16.244	32.384
17.06.2018	11:15	11:30	25.573	9.645	14.100	16.358	33.070
17.06.2018	11:30	11:45	24.724	9.665	14.419	16.450	33.410
17.06.2018	11:45	12:00	25.700	9.730	14.859	16.593	34.630
17.06.2018	12:00	12:15	24.908	9.755	15.575	16.769	36.331
17.06.2018	12:15	12:30	25.358	9.820	15.205	16.538	35.037
17.06.2018	12:30	12:45	25.004	9.820	14.953	16.407	34.415
17.06.2018	12:45	13:00	24.984	9.862	14.897	16.303	33.992

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.06.2018	13:00	13:15	26.539	9.914	14.694	16.061	32.025
17.06.2018	13:15	13:30	27.845	9.945	14.357	15.873	30.242
17.06.2018	13:30	13:45	26.476	9.994	14.514	15.930	30.228
17.06.2018	13:45	14:00	28.307	10.006	13.804	15.538	26.869
17.06.2018	14:00	14:15	26.998	9.950	14.083	15.735	28.445
17.06.2018	14:15	14:30	26.997	9.901	13.767	15.606	27.028
17.06.2018	14:30	14:45	27.604	9.818	13.208	15.528	25.441
17.06.2018	14:45	15:00	27.058	9.741	13.223	15.722	27.150
17.06.2018	15:00	15:15	27.576	9.594	12.772	15.800	26.939
17.06.2018	15:15	15:30	27.476	9.450	11.743	15.603	24.804
17.06.2018	15:30	15:45	26.298	9.395	11.320	15.557	23.991
17.06.2018	15:45	16:00	25.487	9.351	11.177	15.626	23.612
17.06.2018	16:00	16:15	24.239	9.345	11.305	15.715	23.304
17.06.2018	16:15	16:30	24.813	9.389	11.446	15.716	22.451
17.06.2018	16:30	16:45	25.569	9.393	11.475	15.766	22.340
17.06.2018	16:45	17:00	24.902	9.454	11.729	15.797	22.096
17.06.2018	17:00	17:15	25.523	9.440	11.641	15.745	21.263
17.06.2018	17:15	17:30	24.870	9.406	11.376	15.691	20.725
17.06.2018	17:30	17:45	24.729	9.404	11.183	15.643	19.832
17.06.2018	17:45	18:00	24.649	9.496	11.846	15.861	20.488
17.06.2018	18:00	18:15	24.751	9.528	12.057	15.936	20.482
17.06.2018	18:15	18:30	24.960	9.518	11.641	15.724	18.998
17.06.2018	18:30	18:45	24.656	9.531	11.599	15.651	18.172
17.06.2018	18:45	19:00	24.423	9.558	11.869	15.737	18.336
17.06.2018	19:00	19:15	25.707	9.682	12.712	15.978	19.273
17.06.2018	19:15	19:30	25.454	9.715	12.855	16.001	19.089
17.06.2018	19:30	19:45	24.353	9.761	12.931	15.984	18.757
17.06.2018	19:45	20:00	24.495	9.814	13.139	16.012	18.677
17.06.2018	20:00	20:15	24.407	9.855	13.270	15.985	18.359
17.06.2018	20:15	20:30	25.428	9.876	13.384	15.946	17.964
17.06.2018	20:30	20:45	25.264	9.899	13.431	15.878	17.406
17.06.2018	20:45	21:00	25.561	9.933	13.568	15.847	17.077
17.06.2018	21:00	21:15	26.363	9.986	13.760	15.833	16.897
17.06.2018	21:15	21:30	26.108	10.001	13.845	15.794	16.658
17.06.2018	21:30	21:45	26.223	10.048	14.147	15.841	16.866
17.06.2018	21:45	22:00	25.936	10.136	14.842	15.991	17.576
17.06.2018	22:00	22:15	26.933	10.261	15.283	15.981	17.526
17.06.2018	22:15	22:30	26.759	10.230	14.974	15.803	16.685
17.06.2018	22:30	22:45	26.821	10.174	14.453	15.605	15.744
17.06.2018	22:45	23:00	26.493	10.099	13.830	15.385	14.708
17.06.2018	23:00	23:15	25.915	10.088	13.685	15.340	14.495
17.06.2018	23:15	23:30	26.143	10.023	13.125	15.153	13.611
17.06.2018	23:30	23:45	25.533	9.990	12.854	15.072	13.226
18.06.2018	23:45	00:00	25.104	9.924	12.483	14.953	12.663
18.06.2018	00:00	00:15	24.567	9.898	12.237	14.848	12.168
18.06.2018	00:15	00:30	24.719	9.835	11.734	14.684	11.394
18.06.2018	00:30	00:45	25.462	9.802	11.339	14.548	10.753
18.06.2018	00:45	01:00	23.620	9.738	11.086	14.488	10.470
18.06.2018	01:00	01:15	22.806	9.695	10.666	14.376	9.945
18.06.2018	01:15	01:30	24.327	9.666	10.454	14.325	9.704
18.06.2018	01:30	01:45	24.209	9.647	10.292	14.292	9.547
18.06.2018	01:45	02:00	23.573	9.622	9.953	14.239	9.299
18.06.2018	02:00	02:15	24.106	9.600	9.888	14.238	9.295
18.06.2018	02:15	02:30	22.126	9.593	9.839	14.230	9.258
18.06.2018	02:30	02:45	23.079	9.592	9.718	14.194	9.089
18.06.2018	02:45	03:00	23.960	9.603	9.726	14.195	9.093
18.06.2018	03:00	03:15	22.789	9.622	9.953	14.229	9.253
18.06.2018	03:15	03:30	22.292	9.638	9.786	14.181	9.027
18.06.2018	03:30	03:45	22.284	9.656	9.826	14.182	9.030
18.06.2018	03:45	04:00	22.545	9.676	9.895	14.189	9.065
18.06.2018	04:00	04:15	22.925	9.720	10.359	14.254	9.368
18.06.2018	04:15	04:30	22.854	9.766	10.491	14.234	9.275
18.06.2018	04:30	04:45	22.842	9.812	10.959	14.319	9.674
18.06.2018	04:45	05:00	23.004	9.867	11.436	14.386	9.993
18.06.2018	05:00	05:15	23.477	10.018	12.184	14.429	10.197
18.06.2018	05:15	05:30	24.287	10.109	12.920	14.490	10.484
18.06.2018	05:30	05:45	24.631	10.293	14.085	14.587	10.960
18.06.2018	05:45	06:00	26.068	10.494	15.458	14.715	11.651
18.06.2018	06:00	06:15	28.421	10.895	18.316	14.963	12.969
18.06.2018	06:15	06:30	29.955	11.189	20.370	15.160	14.122
18.06.2018	06:30	06:45	31.616	11.417	21.780	15.294	15.094
18.06.2018	06:45	07:00	33.193	11.602	23.320	15.475	16.338
18.06.2018	07:00	07:15	35.090	11.825	25.285	15.700	17.884
18.06.2018	07:15	07:30	37.220	11.968	26.358	15.811	18.859
18.06.2018	07:30	07:45	36.082	12.058	27.388	16.000	20.321
18.06.2018	07:45	08:00	37.060	12.135	27.854	16.065	21.296
18.06.2018	08:00	08:15	37.481	12.148	28.793	16.288	23.310

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.06.2018	08:15	08:30	36.834	12.088	28.718	16.302	24.160
18.06.2018	08:30	08:45	37.161	12.002	28.504	16.342	25.336
18.06.2018	08:45	09:00	35.289	11.852	28.004	16.390	26.686
18.06.2018	09:00	09:15	34.597	11.588	26.414	16.352	27.569
18.06.2018	09:15	09:30	34.243	11.509	26.259	16.312	28.330
18.06.2018	09:30	09:45	33.737	11.597	26.995	16.356	29.609
18.06.2018	09:45	10:00	34.578	11.655	27.625	16.437	30.963
18.06.2018	10:00	10:15	34.135	11.634	27.778	16.469	31.894
18.06.2018	10:15	10:30	34.691	11.621	27.987	16.486	32.926
18.06.2018	10:30	10:45	34.995	11.646	28.838	16.593	34.405
18.06.2018	10:45	11:00	33.800	11.675	28.960	16.498	34.197
18.06.2018	11:00	11:15	34.223	11.649	29.131	16.626	35.775
18.06.2018	11:15	11:30	34.165	11.700	29.559	16.769	37.422
18.06.2018	11:30	11:45	34.379	11.733	30.389	16.996	40.049
18.06.2018	11:45	12:00	33.922	11.746	30.500	17.084	41.484
18.06.2018	12:00	12:15	34.185	11.668	29.490	17.035	42.180
18.06.2018	12:15	12:30	33.564	11.589	28.664	16.914	41.864
18.06.2018	12:30	12:45	34.671	11.567	28.676	16.709	40.284
18.06.2018	12:45	13:00	32.980	11.531	28.739	16.646	40.399
18.06.2018	13:00	13:15	35.351	11.521	28.985	16.527	39.109
18.06.2018	13:15	13:30	35.488	11.560	28.737	16.407	38.134
18.06.2018	13:30	13:45	34.210	11.508	28.320	16.388	38.339
18.06.2018	13:45	14:00	34.772	11.464	27.978	16.252	37.069
18.06.2018	14:00	14:15	34.987	11.508	28.136	16.188	36.253
18.06.2018	14:15	14:30	35.438	11.535	28.290	16.266	36.993
18.06.2018	14:30	14:45	35.947	11.573	28.488	16.307	37.106
18.06.2018	14:45	15:00	34.899	11.614	28.408	16.216	35.627
18.06.2018	15:00	15:15	36.106	11.592	28.176	16.213	35.018
18.06.2018	15:15	15:30	35.443	11.544	28.098	16.293	35.265
18.06.2018	15:30	15:45	34.188	11.557	27.617	16.189	33.732
18.06.2018	15:45	16:00	34.766	11.503	26.892	16.133	32.730
18.06.2018	16:00	16:15	33.525	11.416	26.161	16.106	31.763
18.06.2018	16:15	16:30	33.274	11.382	25.857	16.167	31.572
18.06.2018	16:30	16:45	33.763	11.327	24.983	16.086	30.082
18.06.2018	16:45	17:00	32.163	11.293	25.047	16.248	30.537
18.06.2018	17:00	17:15	33.214	11.286	24.428	16.177	29.213
18.06.2018	17:15	17:30	32.623	11.298	24.628	16.336	29.211
18.06.2018	17:30	17:45	32.763	11.307	24.262	16.292	28.058
18.06.2018	17:45	18:00	33.162	11.367	24.563	16.431	27.819
18.06.2018	18:00	18:15	32.106	11.354	24.126	16.391	26.290
18.06.2018	18:15	18:30	33.409	11.408	24.185	16.443	25.671
18.06.2018	18:30	18:45	34.803	11.560	24.733	16.465	24.843
18.06.2018	18:45	19:00	34.179	11.661	24.632	16.375	23.495
18.06.2018	19:00	19:15	35.125	11.748	25.123	16.469	23.227
18.06.2018	19:15	19:30	34.564	11.792	25.302	16.480	22.641
18.06.2018	19:30	19:45	35.504	11.888	25.214	16.370	21.491
18.06.2018	19:45	20:00	36.961	11.969	25.356	16.347	20.866
18.06.2018	20:00	20:15	35.546	12.010	25.283	16.309	20.273
18.06.2018	20:15	20:30	36.014	11.981	25.042	16.242	19.588
18.06.2018	20:30	20:45	35.459	11.973	25.104	16.212	19.137
18.06.2018	20:45	21:00	36.108	11.980	24.702	16.105	18.383
18.06.2018	21:00	21:15	35.130	11.939	24.389	16.057	17.985
18.06.2018	21:15	21:30	35.512	11.864	24.001	15.989	17.574
18.06.2018	21:30	21:45	34.570	11.794	23.671	16.008	17.648
18.06.2018	21:45	22:00	35.166	11.787	23.655	16.129	18.219
18.06.2018	22:00	22:15	34.135	11.765	23.672	16.231	18.704
18.06.2018	22:15	22:30	34.385	11.635	22.683	16.038	17.792
18.06.2018	22:30	22:45	32.535	11.414	21.521	15.847	16.889
18.06.2018	22:45	23:00	32.202	11.194	19.994	15.535	15.415
18.06.2018	23:00	23:15	31.919	11.047	19.305	15.461	15.065
18.06.2018	23:15	23:30	29.698	10.920	18.502	15.284	14.226
18.06.2018	23:30	23:45	30.255	10.825	17.921	15.179	13.733
19.06.2018	23:45	00:00	29.190	10.712	17.293	15.067	13.201
19.06.2018	00:00	00:15	29.385	10.593	16.448	14.919	12.505
19.06.2018	00:15	00:30	29.055	10.496	15.689	14.762	11.761
19.06.2018	00:30	00:45	27.110	10.454	15.158	14.647	11.218
19.06.2018	00:45	01:00	28.013	10.389	14.518	14.520	10.619
19.06.2018	01:00	01:15	26.817	10.318	14.231	14.480	10.434
19.06.2018	01:15	01:30	27.214	10.236	13.563	14.354	9.841
19.06.2018	01:30	01:45	27.548	10.203	13.450	14.311	9.637
19.06.2018	01:45	02:00	25.489	10.181	13.427	14.308	9.624
19.06.2018	02:00	02:15	26.298	10.127	12.961	14.236	9.282
19.06.2018	02:15	02:30	25.961	10.092	12.898	14.230	9.257
19.06.2018	02:30	02:45	25.965	10.093	12.807	14.192	9.078
19.06.2018	02:45	03:00	27.015	10.108	12.940	14.211	9.166
19.06.2018	03:00	03:15	26.073	10.114	12.823	14.198	9.104
19.06.2018	03:15	03:30	27.022	10.099	12.634	14.181	9.026

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.06.2018	03:30	03:45	26.768	10.105	12.843	14.209	9.157
19.06.2018	03:45	04:00	26.315	10.110	12.883	14.196	9.094
19.06.2018	04:00	04:15	27.826	10.137	13.148	14.238	9.293
19.06.2018	04:15	04:30	26.697	10.141	13.233	14.256	9.377
19.06.2018	04:30	04:45	26.931	10.186	13.690	14.317	9.665
19.06.2018	04:45	05:00	27.272	10.226	14.026	14.349	9.818
19.06.2018	05:00	05:15	28.038	10.334	14.872	14.427	10.185
19.06.2018	05:15	05:30	28.637	10.392	15.293	14.444	10.265
19.06.2018	05:30	05:45	29.245	10.550	16.490	14.562	10.855
19.06.2018	05:45	06:00	30.027	10.732	17.937	14.716	11.692
19.06.2018	06:00	06:15	32.888	11.116	20.452	14.925	12.853
19.06.2018	06:15	06:30	34.012	11.403	22.420	15.165	14.252
19.06.2018	06:30	06:45	34.384	11.585	23.803	15.302	15.263
19.06.2018	06:45	07:00	36.494	11.765	25.168	15.492	16.595
19.06.2018	07:00	07:15	36.403	11.945	26.701	15.681	18.020
19.06.2018	07:15	07:30	37.364	12.034	27.352	15.794	19.151
19.06.2018	07:30	07:45	37.381	12.065	28.155	16.003	20.953
19.06.2018	07:45	08:00	37.786	12.089	28.486	16.097	22.206
19.06.2018	08:00	08:15	39.008	12.113	29.100	16.236	23.790
19.06.2018	08:15	08:30	38.207	12.045	29.099	16.315	25.344
19.06.2018	08:30	08:45	37.424	11.942	28.785	16.281	25.964
19.06.2018	08:45	09:00	36.604	11.842	28.581	16.335	27.523
19.06.2018	09:00	09:15	34.943	11.636	27.678	16.421	29.403
19.06.2018	09:15	09:30	34.985	11.626	27.972	16.442	30.638
19.06.2018	09:30	09:45	35.922	11.701	28.687	16.464	31.641
19.06.2018	09:45	10:00	36.137	11.774	29.489	16.587	33.308
19.06.2018	10:00	10:15	35.432	11.813	29.886	16.597	33.722
19.06.2018	10:15	10:30	36.020	11.837	29.929	16.478	32.702
19.06.2018	10:30	10:45	36.020	11.878	30.298	16.565	33.957
19.06.2018	10:45	11:00	35.523	11.849	30.312	16.628	34.668
19.06.2018	11:00	11:15	35.814	11.927	30.567	16.598	34.464
19.06.2018	11:15	11:30	35.283	11.927	31.381	16.934	38.121
19.06.2018	11:30	11:45	36.515	11.923	31.137	16.788	36.925
19.06.2018	11:45	12:00	34.888	11.953	31.468	16.878	37.905
19.06.2018	12:00	12:15	33.973	11.899	30.248	16.753	37.671
19.06.2018	12:15	12:30	34.381	11.826	29.906	16.754	38.670
19.06.2018	12:30	12:45	32.905	11.724	28.860	16.551	37.739
19.06.2018	12:45	13:00	34.007	11.663	28.870	16.547	37.946
19.06.2018	13:00	13:15	33.066	11.611	29.333	16.627	38.573
19.06.2018	13:15	13:30	33.767	11.649	29.264	16.587	38.926
19.06.2018	13:30	13:45	33.693	11.633	29.472	16.679	40.180
19.06.2018	13:45	14:00	32.002	11.593	28.977	16.409	37.443
19.06.2018	14:00	14:15	33.150	11.604	29.146	16.575	39.562
19.06.2018	14:15	14:30	33.347	11.577	29.172	16.577	39.169
19.06.2018	14:30	14:45	32.614	11.582	28.885	16.514	38.633
19.06.2018	14:45	15:00	33.332	11.603	28.829	16.398	37.074
19.06.2018	15:00	15:15	32.262	11.547	28.501	16.461	37.428
19.06.2018	15:15	15:30	32.518	11.472	27.731	16.362	36.366
19.06.2018	15:30	15:45	32.506	11.421	27.243	16.258	34.901
19.06.2018	15:45	16:00	32.021	11.402	26.897	16.266	34.341
19.06.2018	16:00	16:15	32.486	11.367	26.140	16.193	33.091
19.06.2018	16:15	16:30	31.773	11.341	26.280	16.388	33.963
19.06.2018	16:30	16:45	31.963	11.334	25.825	16.352	32.936
19.06.2018	16:45	17:00	32.317	11.327	25.274	16.386	32.306
19.06.2018	17:00	17:15	30.865	11.305	24.989	16.390	31.224
19.06.2018	17:15	17:30	32.632	11.300	24.879	16.473	30.956
19.06.2018	17:30	17:45	32.111	11.322	25.004	16.583	30.620
19.06.2018	17:45	18:00	32.933	11.360	24.850	16.610	29.657
19.06.2018	18:00	18:15	33.619	11.361	24.500	16.585	28.363
19.06.2018	18:15	18:30	32.792	11.443	24.783	16.682	27.936
19.06.2018	18:30	18:45	33.805	11.518	24.933	16.669	26.780
19.06.2018	18:45	19:00	34.945	11.645	24.905	16.571	25.147
19.06.2018	19:00	19:15	35.500	11.754	25.320	16.602	24.349
19.06.2018	19:15	19:30	36.235	11.816	25.578	16.533	23.101
19.06.2018	19:30	19:45	36.058	11.902	25.893	16.510	22.272
19.06.2018	19:45	20:00	36.992	11.974	25.878	16.427	21.274
19.06.2018	20:00	20:15	37.630	11.989	25.618	16.361	20.460
19.06.2018	20:15	20:30	36.337	11.985	25.645	16.353	20.042
19.06.2018	20:30	20:45	37.208	11.999	25.574	16.275	19.382
19.06.2018	20:45	21:00	36.173	12.014	25.391	16.239	18.986
19.06.2018	21:00	21:15	36.688	11.938	24.965	16.200	18.657
19.06.2018	21:15	21:30	37.017	11.845	24.419	16.145	18.316
19.06.2018	21:30	21:45	34.120	11.808	23.985	16.089	18.034
19.06.2018	21:45	22:00	35.028	11.797	24.298	16.284	18.957
19.06.2018	22:00	22:15	35.480	11.780	24.288	16.386	19.438
19.06.2018	22:15	22:30	34.705	11.603	23.085	16.178	18.454
19.06.2018	22:30	22:45	33.578	11.394	21.702	15.941	17.334

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.06.2018	22:45	23:00	32.251	11.234	20.455	15.650	15.956
19.06.2018	23:00	23:15	31.319	11.082	20.042	15.649	15.952
19.06.2018	23:15	23:30	30.702	10.922	18.881	15.411	14.827
19.06.2018	23:30	23:45	29.339	10.837	18.201	15.320	14.397
20.06.2018	23:45	00:00	29.655	10.729	17.294	15.112	13.416
20.06.2018	00:00	00:15	28.790	10.619	16.756	15.034	13.048
20.06.2018	00:15	00:30	27.225	10.524	15.821	14.809	11.986
20.06.2018	00:30	00:45	28.085	10.450	15.384	14.731	11.614
20.06.2018	00:45	01:00	26.875	10.362	14.776	14.610	11.047
20.06.2018	01:00	01:15	28.054	10.278	14.183	14.499	10.524
20.06.2018	01:15	01:30	26.946	10.249	13.974	14.442	10.255
20.06.2018	01:30	01:45	27.531	10.194	13.726	14.406	10.084
20.06.2018	01:45	02:00	27.512	10.150	13.413	14.359	9.862
20.06.2018	02:00	02:15	26.131	10.088	13.049	14.305	9.607
20.06.2018	02:15	02:30	25.880	10.045	12.950	14.308	9.623
20.06.2018	02:30	02:45	25.806	10.061	12.984	14.290	9.540
20.06.2018	02:45	03:00	26.674	10.045	12.815	14.265	9.421
20.06.2018	03:00	03:15	26.361	10.053	12.997	14.304	9.604
20.06.2018	03:15	03:30	25.903	10.080	12.691	14.241	9.304
20.06.2018	03:30	03:45	26.959	10.083	12.715	14.256	9.374
20.06.2018	03:45	04:00	25.958	10.083	12.816	14.275	9.465
20.06.2018	04:00	04:15	25.958	10.106	13.151	14.328	9.715
20.06.2018	04:15	04:30	25.198	10.135	13.327	14.341	9.778
20.06.2018	04:30	04:45	25.476	10.202	13.573	14.359	9.861
20.06.2018	04:45	05:00	26.508	10.242	14.033	14.434	10.217
20.06.2018	05:00	05:15	26.858	10.346	14.672	14.465	10.360
20.06.2018	05:15	05:30	27.906	10.419	15.180	14.488	10.471
20.06.2018	05:30	05:45	28.585	10.568	16.325	14.603	11.057
20.06.2018	05:45	06:00	28.525	10.741	17.488	14.723	11.742
20.06.2018	06:00	06:15	30.927	11.140	20.478	15.018	13.335
20.06.2018	06:15	06:30	31.912	11.403	22.168	15.186	14.417
20.06.2018	06:30	06:45	33.500	11.598	23.368	15.310	15.385
20.06.2018	06:45	07:00	33.268	11.705	24.622	15.524	16.957
20.06.2018	07:00	07:15	35.090	11.904	26.382	15.747	18.713
20.06.2018	07:15	07:30	36.095	11.982	27.384	15.912	20.294
20.06.2018	07:30	07:45	35.657	11.999	27.667	16.013	21.722
20.06.2018	07:45	08:00	35.598	11.973	28.406	16.238	23.986
20.06.2018	08:00	08:15	35.503	11.929	28.624	16.331	25.656
20.06.2018	08:15	08:30	34.625	11.889	29.173	16.483	27.831
20.06.2018	08:30	08:45	34.210	11.846	28.955	16.486	29.170
20.06.2018	08:45	09:00	34.391	11.747	29.101	16.619	31.280
20.06.2018	09:00	09:15	33.574	11.550	27.931	16.621	32.687
20.06.2018	09:15	09:30	33.504	11.560	28.497	16.624	33.932
20.06.2018	09:30	09:45	34.116	11.621	29.292	16.643	35.313
20.06.2018	09:45	10:00	33.620	11.678	29.814	16.682	36.771
20.06.2018	10:00	10:15	32.943	11.681	29.998	16.715	38.166
20.06.2018	10:15	10:30	32.660	11.680	30.209	16.732	39.247
20.06.2018	10:30	10:45	33.859	11.683	30.065	16.685	39.868
20.06.2018	10:45	11:00	34.258	11.701	30.663	16.778	41.221
20.06.2018	11:00	11:15	33.564	11.751	31.195	16.874	42.897
20.06.2018	11:15	11:30	34.476	11.814	31.757	17.020	44.728
20.06.2018	11:30	11:45	34.834	11.833	32.039	17.120	45.951
20.06.2018	11:45	12:00	34.117	11.852	31.957	17.107	46.491
20.06.2018	12:00	12:15	33.848	11.818	30.945	17.030	46.484
20.06.2018	12:15	12:30	32.855	11.845	30.745	16.928	46.069
20.06.2018	12:30	12:45	33.956	11.886	30.627	16.785	45.403
20.06.2018	12:45	13:00	34.680	11.855	30.644	16.727	44.991
20.06.2018	13:00	13:15	33.386	11.865	31.152	16.757	45.288
20.06.2018	13:15	13:30	34.139	11.873	31.122	16.656	44.486
20.06.2018	13:30	13:45	34.201	11.855	30.970	16.662	44.530
20.06.2018	13:45	14:00	33.970	11.816	30.116	16.547	43.512
20.06.2018	14:00	14:15	34.747	11.783	29.861	16.527	43.117
20.06.2018	14:15	14:30	33.044	11.766	29.946	16.536	42.793
20.06.2018	14:30	14:45	33.054	11.743	29.836	16.501	42.114
20.06.2018	14:45	15:00	33.995	11.733	29.566	16.448	41.081
20.06.2018	15:00	15:15	33.092	11.701	29.062	16.439	40.478
20.06.2018	15:15	15:30	32.437	11.643	28.512	16.359	39.065
20.06.2018	15:30	15:45	33.233	11.562	27.949	16.363	38.570
20.06.2018	15:45	16:00	33.354	11.526	27.636	16.390	37.952
20.06.2018	16:00	16:15	33.500	11.494	26.958	16.338	36.622
20.06.2018	16:15	16:30	32.429	11.447	26.572	16.395	36.106
20.06.2018	16:30	16:45	32.815	11.404	25.610	16.307	34.442
20.06.2018	16:45	17:00	33.301	11.381	25.289	16.345	33.518
20.06.2018	17:00	17:15	32.456	11.397	25.053	16.399	32.816
20.06.2018	17:15	17:30	32.986	11.463	25.226	16.497	32.237
20.06.2018	17:30	17:45	32.814	11.500	25.222	16.554	31.307
20.06.2018	17:45	18:00	33.151	11.544	25.047	16.590	30.276

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.06.2018	18:00	18:15	33.054	11.524	24.843	16.658	29.408
20.06.2018	18:15	18:30	33.487	11.584	24.603	16.611	27.891
20.06.2018	18:30	18:45	35.150	11.710	25.078	16.614	26.673
20.06.2018	18:45	19:00	35.254	11.866	25.549	16.611	25.584
20.06.2018	19:00	19:15	34.851	11.965	25.968	16.664	24.813
20.06.2018	19:15	19:30	35.759	12.048	26.059	16.574	23.426
20.06.2018	19:30	19:45	37.005	12.160	26.268	16.513	22.338
20.06.2018	19:45	20:00	37.297	12.252	26.292	16.460	21.484
20.06.2018	20:00	20:15	36.943	12.250	26.326	16.478	21.076
20.06.2018	20:15	20:30	38.131	12.302	26.365	16.420	20.410
20.06.2018	20:30	20:45	36.765	12.301	26.299	16.374	19.879
20.06.2018	20:45	21:00	37.595	12.302	26.104	16.306	19.328
20.06.2018	21:00	21:15	37.310	12.243	25.867	16.311	19.189
20.06.2018	21:15	21:30	36.753	12.175	25.061	16.152	18.345
20.06.2018	21:30	21:45	37.118	12.125	24.932	16.201	18.560
20.06.2018	21:45	22:00	35.710	12.087	24.874	16.339	19.213
20.06.2018	22:00	22:15	36.612	12.033	24.948	16.487	19.912
20.06.2018	22:15	22:30	35.406	11.890	23.987	16.327	19.156
20.06.2018	22:30	22:45	34.655	11.722	22.714	16.063	17.910
20.06.2018	22:45	23:00	33.765	11.520	21.239	15.782	16.580
20.06.2018	23:00	23:15	31.381	11.355	20.618	15.734	16.354
20.06.2018	23:15	23:30	31.812	11.199	19.651	15.521	15.349
20.06.2018	23:30	23:45	30.906	11.119	18.964	15.413	14.837
21.06.2018	23:45	00:00	30.112	10.989	18.075	15.222	13.934
21.06.2018	00:00	00:15	29.575	10.855	17.353	15.114	13.426
21.06.2018	00:15	00:30	28.193	10.774	16.561	14.916	12.488
21.06.2018	00:30	00:45	28.578	10.716	16.056	14.807	11.976
21.06.2018	00:45	01:00	26.662	10.622	15.399	14.673	11.341
21.06.2018	01:00	01:15	27.656	10.536	14.704	14.551	10.767
21.06.2018	01:15	01:30	26.907	10.462	14.448	14.517	10.605
21.06.2018	01:30	01:45	26.185	10.407	14.018	14.430	10.199
21.06.2018	01:45	02:00	27.178	10.334	13.770	14.393	10.022
21.06.2018	02:00	02:15	25.327	10.261	13.471	14.364	9.888
21.06.2018	02:15	02:30	26.751	10.217	13.315	14.346	9.804
21.06.2018	02:30	02:45	26.562	10.235	13.346	14.338	9.764
21.06.2018	02:45	03:00	25.479	10.231	13.130	14.296	9.565
21.06.2018	03:00	03:15	26.950	10.230	13.090	14.282	9.501
21.06.2018	03:15	03:30	25.670	10.235	13.273	14.327	9.710
21.06.2018	03:30	03:45	25.091	10.248	13.089	14.277	9.475
21.06.2018	03:45	04:00	25.374	10.241	13.197	14.308	9.624
21.06.2018	04:00	04:15	25.320	10.278	13.383	14.336	9.754
21.06.2018	04:15	04:30	25.204	10.296	13.555	14.362	9.876
21.06.2018	04:30	04:45	25.328	10.352	13.847	14.394	10.029
21.06.2018	04:45	05:00	25.574	10.389	14.293	14.447	10.278
21.06.2018	05:00	05:15	26.520	10.508	14.976	14.475	10.411
21.06.2018	05:15	05:30	26.977	10.558	15.496	14.521	10.629
21.06.2018	05:30	05:45	27.112	10.681	16.502	14.636	11.210
21.06.2018	05:45	06:00	27.890	10.855	17.910	14.757	11.913
21.06.2018	06:00	06:15	30.091	11.227	20.569	14.980	13.168
21.06.2018	06:15	06:30	31.253	11.509	22.549	15.169	14.356
21.06.2018	06:30	06:45	32.365	11.659	23.837	15.342	15.577
21.06.2018	06:45	07:00	33.505	11.815	25.050	15.504	16.849
21.06.2018	07:00	07:15	34.242	12.042	26.867	15.713	18.430
21.06.2018	07:15	07:30	34.920	12.163	27.962	15.895	20.112
21.06.2018	07:30	07:45	35.247	12.183	28.486	16.058	21.770
21.06.2018	07:45	08:00	35.319	12.171	28.842	16.164	23.294
21.06.2018	08:00	08:15	35.031	12.173	29.240	16.313	25.244
21.06.2018	08:15	08:30	35.099	12.146	29.444	16.434	27.186
21.06.2018	08:30	08:45	34.756	12.088	29.327	16.472	28.704
21.06.2018	08:45	09:00	34.514	12.008	29.432	16.498	30.035
21.06.2018	09:00	09:15	33.832	11.854	28.781	16.602	32.142
21.06.2018	09:15	09:30	33.856	11.817	28.895	16.536	32.900
21.06.2018	09:30	09:45	34.916	11.910	30.154	16.576	34.299
21.06.2018	09:45	10:00	35.781	11.979	30.800	16.552	35.086
21.06.2018	10:00	10:15	36.656	12.052	31.451	16.568	36.119
21.06.2018	10:15	10:30	36.908	12.014	31.529	16.508	36.182
21.06.2018	10:30	10:45	38.595	12.057	32.481	16.618	37.372
21.06.2018	10:45	11:00	39.562	12.089	32.922	16.721	38.335
21.06.2018	11:00	11:15	39.530	12.165	33.500	16.910	40.662
21.06.2018	11:15	11:30	39.834	12.251	34.528	17.013	41.653
21.06.2018	11:30	11:45	40.148	12.266	34.693	17.122	42.722
21.06.2018	11:45	12:00	40.656	12.195	34.874	17.287	44.361
21.06.2018	12:00	12:15	40.201	12.076	33.306	17.093	42.989
21.06.2018	12:15	12:30	39.518	11.998	32.999	17.070	43.275
21.06.2018	12:30	12:45	39.455	12.017	32.405	16.817	41.267
21.06.2018	12:45	13:00	40.819	12.071	33.400	16.815	41.168
21.06.2018	13:00	13:15	41.616	12.016	33.164	16.766	40.185

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.06.2018	13:15	13:30	42.248	11.998	33.468	16.927	41.269
21.06.2018	13:30	13:45	41.025	11.962	33.268	16.912	40.837
21.06.2018	13:45	14:00	41.572	11.984	32.384	16.599	37.344
21.06.2018	14:00	14:15	41.761	11.883	32.266	16.707	37.442
21.06.2018	14:15	14:30	40.728	11.860	32.149	16.856	37.997
21.06.2018	14:30	14:45	40.884	11.922	32.041	16.714	36.715
21.06.2018	14:45	15:00	41.253	11.989	32.584	16.740	36.766
21.06.2018	15:00	15:15	40.666	11.929	32.086	16.555	34.492
21.06.2018	15:15	15:30	39.315	11.931	31.370	16.515	33.654
21.06.2018	15:30	15:45	37.947	11.860	30.970	16.525	33.208
21.06.2018	15:45	16:00	37.008	11.732	30.451	16.609	33.486
21.06.2018	16:00	16:15	35.673	11.716	29.396	16.496	32.042
21.06.2018	16:15	16:30	36.211	11.752	28.968	16.326	30.161
21.06.2018	16:30	16:45	36.917	11.747	29.159	16.429	30.384
21.06.2018	16:45	17:00	36.924	11.720	28.716	16.501	30.285
21.06.2018	17:00	17:15	36.864	11.709	28.750	16.586	30.172
21.06.2018	17:15	17:30	36.773	11.730	28.408	16.465	28.479
21.06.2018	17:30	17:45	37.992	11.729	28.648	16.669	29.121
21.06.2018	17:45	18:00	37.989	11.756	28.508	16.636	27.943
21.06.2018	18:00	18:15	38.606	11.684	27.943	16.599	27.113
21.06.2018	18:15	18:30	38.875	11.781	28.153	16.614	26.222
21.06.2018	18:30	18:45	38.690	11.827	28.101	16.593	25.249
21.06.2018	18:45	19:00	39.541	11.897	28.473	16.686	25.120
21.06.2018	19:00	19:15	38.853	11.931	28.316	16.624	24.113
21.06.2018	19:15	19:30	38.535	11.942	28.321	16.604	23.395
21.06.2018	19:30	19:45	39.568	12.031	28.527	16.539	22.417
21.06.2018	19:45	20:00	38.606	12.058	28.192	16.412	21.199
21.06.2018	20:00	20:15	38.688	11.935	27.691	16.344	20.488
21.06.2018	20:15	20:30	37.425	11.902	26.910	16.208	19.442
21.06.2018	20:30	20:45	38.638	11.866	26.713	16.180	19.018
21.06.2018	20:45	21:00	39.100	11.896	26.332	16.056	18.206
21.06.2018	21:00	21:15	37.188	11.822	26.037	16.046	17.988
21.06.2018	21:15	21:30	37.229	11.708	25.036	15.949	17.412
21.06.2018	21:30	21:45	36.922	11.646	24.829	16.019	17.703
21.06.2018	21:45	22:00	35.749	11.628	24.358	16.027	17.741
21.06.2018	22:00	22:15	36.016	11.624	24.811	16.234	18.722
21.06.2018	22:15	22:30	35.172	11.480	23.480	15.992	17.575
21.06.2018	22:30	22:45	34.205	11.294	22.286	15.818	16.754
21.06.2018	22:45	23:00	33.722	11.126	21.207	15.606	15.749
21.06.2018	23:00	23:15	32.432	11.008	20.508	15.498	15.240
21.06.2018	23:15	23:30	31.818	10.870	19.451	15.306	14.334
21.06.2018	23:30	23:45	30.385	10.747	18.612	15.235	13.997
22.06.2018	23:45	00:00	29.987	10.639	17.687	15.097	13.344
22.06.2018	00:00	00:15	29.908	10.568	17.370	15.020	12.981
22.06.2018	00:15	00:30	29.068	10.481	16.352	14.799	11.936
22.06.2018	00:30	00:45	28.720	10.398	15.996	14.729	11.605
22.06.2018	00:45	01:00	28.181	10.305	15.260	14.601	11.001
22.06.2018	01:00	01:15	27.608	10.250	14.893	14.517	10.608
22.06.2018	01:15	01:30	27.922	10.196	14.383	14.447	10.275
22.06.2018	01:30	01:45	26.919	10.130	13.754	14.345	9.798
22.06.2018	01:45	02:00	26.279	10.080	13.298	14.316	9.661
22.06.2018	02:00	02:15	25.984	10.023	13.146	14.310	9.629
22.06.2018	02:15	02:30	25.848	9.996	12.950	14.261	9.399
22.06.2018	02:30	02:45	26.723	10.008	12.956	14.258	9.385
22.06.2018	02:45	03:00	25.450	10.021	13.058	14.279	9.485
22.06.2018	03:00	03:15	26.619	10.032	12.980	14.258	9.388
22.06.2018	03:15	03:30	26.685	10.018	12.920	14.240	9.304
22.06.2018	03:30	03:45	26.010	10.013	12.874	14.235	9.278
22.06.2018	03:45	04:00	26.740	10.023	12.984	14.269	9.436
22.06.2018	04:00	04:15	26.064	10.075	13.316	14.318	9.668
22.06.2018	04:15	04:30	26.447	10.101	13.525	14.347	9.803
22.06.2018	04:30	04:45	27.802	10.147	13.954	14.428	10.187
22.06.2018	04:45	05:00	26.399	10.185	14.307	14.462	10.345
22.06.2018	05:00	05:15	27.505	10.265	14.793	14.484	10.448
22.06.2018	05:15	05:30	28.207	10.319	15.514	14.545	10.740
22.06.2018	05:30	05:45	28.034	10.470	16.509	14.581	10.957
22.06.2018	05:45	06:00	29.869	10.611	17.784	14.713	11.712
22.06.2018	06:00	06:15	31.009	10.918	20.219	14.941	12.999
22.06.2018	06:15	06:30	32.953	11.129	21.467	15.106	14.061
22.06.2018	06:30	06:45	33.985	11.282	22.457	15.249	15.118
22.06.2018	06:45	07:00	32.893	11.381	23.537	15.420	16.474
22.06.2018	07:00	07:15	34.920	11.552	25.119	15.613	18.068
22.06.2018	07:15	07:30	35.282	11.576	25.791	15.776	19.661
22.06.2018	07:30	07:45	35.446	11.597	26.483	15.916	21.285
22.06.2018	07:45	08:00	35.551	11.571	27.214	16.118	23.491
22.06.2018	08:00	08:15	33.904	11.512	27.131	16.221	25.151
22.06.2018	08:15	08:30	34.906	11.449	27.399	16.328	27.021



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.06.2018	08:30	08:45	34.623	11.413	27.682	16.349	28.255
22.06.2018	08:45	09:00	34.319	11.342	27.703	16.367	29.500
22.06.2018	09:00	09:15	34.238	11.222	27.203	16.407	30.852
22.06.2018	09:15	09:30	33.180	11.286	27.643	16.354	31.435
22.06.2018	09:30	09:45	34.819	11.398	28.717	16.381	32.332
22.06.2018	09:45	10:00	35.181	11.524	29.800	16.409	33.166
22.06.2018	10:00	10:15	36.510	11.677	30.517	16.437	33.714
22.06.2018	10:15	10:30	36.921	11.763	31.184	16.566	34.863
22.06.2018	10:30	10:45	36.602	11.706	31.189	16.533	35.155
22.06.2018	10:45	11:00	36.720	11.676	30.956	16.475	35.188
22.06.2018	11:00	11:15	36.237	11.636	31.113	16.558	36.590
22.06.2018	11:15	11:30	35.743	11.633	31.379	16.705	38.378
22.06.2018	11:30	11:45	36.730	11.733	32.402	17.038	41.428
22.06.2018	11:45	12:00	37.544	11.809	32.859	17.196	42.991
22.06.2018	12:00	12:15	36.543	11.732	31.261	16.952	41.369
22.06.2018	12:15	12:30	35.458	11.693	31.305	16.849	40.193
22.06.2018	12:30	12:45	35.100	11.684	31.360	16.875	39.944
22.06.2018	12:45	13:00	35.248	11.739	31.122	16.649	37.368
22.06.2018	13:00	13:15	36.623	11.654	31.448	16.907	39.133
22.06.2018	13:15	13:30	35.469	11.591	30.561	16.833	37.928
22.06.2018	13:30	13:45	36.237	11.618	30.089	16.432	33.850
22.06.2018	13:45	14:00	34.959	11.546	29.939	16.420	33.461
22.06.2018	14:00	14:15	36.480	11.502	29.742	16.538	34.098
22.06.2018	14:15	14:30	36.101	11.383	28.733	16.487	33.232
22.06.2018	14:30	14:45	35.810	11.293	28.021	16.392	32.159
22.06.2018	14:45	15:00	36.083	11.270	27.333	16.359	31.314
22.06.2018	15:00	15:15	35.939	11.251	26.900	16.337	31.043
22.06.2018	15:15	15:30	35.588	11.177	26.274	16.266	30.372
22.06.2018	15:30	15:45	35.412	11.129	26.088	16.288	30.668
22.06.2018	15:45	16:00	34.721	11.118	25.480	16.133	29.498
22.06.2018	16:00	16:15	34.476	11.120	25.221	16.123	28.939
22.06.2018	16:15	16:30	34.606	11.100	25.558	16.309	29.897
22.06.2018	16:30	16:45	34.622	11.055	24.858	16.276	29.285
22.06.2018	16:45	17:00	35.162	10.985	24.207	16.190	27.861
22.06.2018	17:00	17:15	35.298	10.990	23.965	16.252	27.775
22.06.2018	17:15	17:30	35.203	11.020	24.142	16.328	27.690
22.06.2018	17:30	17:45	35.049	11.036	24.272	16.428	27.620
22.06.2018	17:45	18:00	34.928	11.046	23.827	16.431	26.898
22.06.2018	18:00	18:15	34.274	10.977	23.295	16.505	26.868
22.06.2018	18:15	18:30	33.727	10.955	23.027	16.474	25.808
22.06.2018	18:30	18:45	33.209	11.015	23.104	16.426	24.616
22.06.2018	18:45	19:00	33.892	11.048	22.976	16.435	23.864
22.06.2018	19:00	19:15	33.506	11.101	22.972	16.474	23.358
22.06.2018	19:15	19:30	33.729	11.122	22.690	16.320	21.770
22.06.2018	19:30	19:45	33.440	11.169	22.809	16.297	21.108
22.06.2018	19:45	20:00	33.461	11.193	22.591	16.276	20.476
22.06.2018	20:00	20:15	33.150	11.171	22.235	16.243	19.925
22.06.2018	20:15	20:30	32.900	11.115	21.614	16.172	19.264
22.06.2018	20:30	20:45	31.747	11.117	21.331	16.072	18.489
22.06.2018	20:45	21:00	31.775	11.142	21.340	16.080	18.279
22.06.2018	21:00	21:15	32.032	11.115	20.958	16.004	17.745
22.06.2018	21:15	21:30	30.775	11.021	20.310	15.915	17.234
22.06.2018	21:30	21:45	31.246	10.980	20.120	15.952	17.388
22.06.2018	21:45	22:00	30.727	10.997	20.059	16.045	17.830
22.06.2018	22:00	22:15	30.851	11.019	20.493	16.272	18.896
22.06.2018	22:15	22:30	30.777	10.881	19.589	16.110	18.131
22.06.2018	22:30	22:45	30.058	10.763	18.705	15.921	17.238
22.06.2018	22:45	23:00	28.807	10.640	17.803	15.704	16.208
22.06.2018	23:00	23:15	28.842	10.576	17.670	15.725	16.312
22.06.2018	23:15	23:30	27.957	10.444	16.842	15.556	15.514
22.06.2018	23:30	23:45	27.571	10.364	16.197	15.457	15.047
23.06.2018	23:45	00:00	27.799	10.272	15.428	15.282	14.221
23.06.2018	00:00	00:15	26.665	10.192	15.017	15.186	13.766
23.06.2018	00:15	00:30	26.463	10.102	14.168	14.962	12.705
23.06.2018	00:30	00:45	25.986	10.038	13.844	14.893	12.383
23.06.2018	00:45	01:00	24.994	9.962	13.250	14.747	11.693
23.06.2018	01:00	01:15	25.613	9.899	12.873	14.630	11.142
23.06.2018	01:15	01:30	24.268	9.847	12.501	14.544	10.734
23.06.2018	01:30	01:45	25.098	9.788	12.098	14.474	10.405
23.06.2018	01:45	02:00	24.440	9.727	11.793	14.431	10.201
23.06.2018	02:00	02:15	24.173	9.689	11.431	14.371	9.921
23.06.2018	02:15	02:30	23.626	9.659	11.275	14.359	9.863
23.06.2018	02:30	02:45	23.032	9.663	11.103	14.303	9.601
23.06.2018	02:45	03:00	23.604	9.645	11.009	14.281	9.496
23.06.2018	03:00	03:15	24.624	9.639	11.030	14.290	9.540
23.06.2018	03:15	03:30	24.286	9.630	10.928	14.271	9.448
23.06.2018	03:30	03:45	23.999	9.626	11.026	14.287	9.526

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.06.2018	03:45	04:00	24.232	9.622	11.044	14.291	9.541
23.06.2018	04:00	04:15	24.859	9.625	11.000	14.301	9.589
23.06.2018	04:15	04:30	22.938	9.603	10.961	14.330	9.725
23.06.2018	04:30	04:45	24.164	9.625	11.091	14.366	9.896
23.06.2018	04:45	05:00	23.412	9.617	11.156	14.407	10.090
23.06.2018	05:00	05:15	24.201	9.602	11.110	14.395	10.030
23.06.2018	05:15	05:30	24.018	9.576	10.979	14.382	9.971
23.06.2018	05:30	05:45	23.579	9.577	11.087	14.404	10.120
23.06.2018	05:45	06:00	23.973	9.583	11.167	14.433	10.376
23.06.2018	06:00	06:15	23.185	9.639	11.771	14.544	11.070
23.06.2018	06:15	06:30	24.182	9.664	11.968	14.588	11.508
23.06.2018	06:30	06:45	23.943	9.656	12.069	14.627	12.002
23.06.2018	06:45	07:00	22.351	9.663	12.298	14.709	12.827
23.06.2018	07:00	07:15	23.875	9.680	12.746	14.862	14.129
23.06.2018	07:15	07:30	23.808	9.656	12.981	14.999	15.494
23.06.2018	07:30	07:45	23.853	9.631	13.114	15.136	17.042
23.06.2018	07:45	08:00	23.835	9.639	13.597	15.305	18.746
23.06.2018	08:00	08:15	23.642	9.687	14.269	15.464	20.563
23.06.2018	08:15	08:30	24.045	9.691	14.849	15.654	22.746
23.06.2018	08:30	08:45	23.780	9.700	15.222	15.821	24.876
23.06.2018	08:45	09:00	23.472	9.757	15.626	15.882	26.227
23.06.2018	09:00	09:15	24.326	9.807	16.269	16.118	28.892
23.06.2018	09:15	09:30	23.545	9.872	16.677	16.221	30.379
23.06.2018	09:30	09:45	24.479	9.906	16.836	16.245	31.011
23.06.2018	09:45	10:00	24.724	9.984	17.473	16.356	32.356
23.06.2018	10:00	10:15	23.939	10.056	18.013	16.469	33.896
23.06.2018	10:15	10:30	24.975	10.071	18.235	16.525	34.692
23.06.2018	10:30	10:45	24.894	10.078	18.206	16.585	35.870
23.06.2018	10:45	11:00	25.535	10.120	18.737	16.790	37.791
23.06.2018	11:00	11:15	25.611	10.170	19.094	16.862	38.502
23.06.2018	11:15	11:30	25.389	10.222	19.313	16.824	38.407
23.06.2018	11:30	11:45	24.309	10.265	19.363	16.815	38.658
23.06.2018	11:45	12:00	24.212	10.295	19.205	16.803	39.151
23.06.2018	12:00	12:15	24.886	10.384	19.002	16.578	38.393
23.06.2018	12:15	12:30	24.930	10.418	19.425	16.764	41.388
23.06.2018	12:30	12:45	25.805	10.405	18.859	16.492	39.618
23.06.2018	12:45	13:00	25.338	10.375	18.488	16.393	39.759
23.06.2018	13:00	13:15	25.845	10.358	17.961	16.275	39.382
23.06.2018	13:15	13:30	25.513	10.381	18.029	16.364	40.929
23.06.2018	13:30	13:45	25.579	10.367	17.660	16.218	39.917
23.06.2018	13:45	14:00	27.041	10.369	17.690	16.245	40.869
23.06.2018	14:00	14:15	26.221	10.359	17.656	16.190	40.312
23.06.2018	14:15	14:30	26.977	10.369	17.215	16.025	38.590
23.06.2018	14:30	14:45	26.547	10.317	17.102	16.038	38.466
23.06.2018	14:45	15:00	25.485	10.269	17.014	16.026	37.821
23.06.2018	15:00	15:15	26.018	10.155	16.158	15.915	36.237
23.06.2018	15:15	15:30	25.320	10.105	15.927	15.888	35.597
23.06.2018	15:30	15:45	25.165	10.091	16.024	15.816	34.103
23.06.2018	15:45	16:00	24.937	10.064	15.756	15.768	32.860
23.06.2018	16:00	16:15	24.747	9.970	15.692	15.839	32.638
23.06.2018	16:15	16:30	25.052	9.919	15.409	15.835	31.412
23.06.2018	16:30	16:45	24.687	9.865	15.335	15.896	30.491
23.06.2018	16:45	17:00	24.542	9.785	14.814	15.869	29.245
23.06.2018	17:00	17:15	24.053	9.729	14.789	15.941	28.436
23.06.2018	17:15	17:30	23.588	9.654	14.313	15.981	27.723
23.06.2018	17:30	17:45	24.330	9.622	14.107	16.036	26.932
23.06.2018	17:45	18:00	23.281	9.625	14.090	16.112	26.384
23.06.2018	18:00	18:15	23.868	9.623	13.969	16.136	25.537
23.06.2018	18:15	18:30	23.225	9.601	13.789	16.177	24.896
23.06.2018	18:30	18:45	22.346	9.607	13.655	16.141	23.584
23.06.2018	18:45	19:00	22.817	9.674	13.581	16.059	22.144
23.06.2018	19:00	19:15	22.733	9.735	13.761	16.105	21.514
23.06.2018	19:15	19:30	24.317	9.763	13.658	16.087	20.758
23.06.2018	19:30	19:45	24.800	9.792	13.614	16.084	20.124
23.06.2018	19:45	20:00	24.118	9.839	13.696	16.036	19.332
23.06.2018	20:00	20:15	23.849	9.812	13.563	15.937	18.481
23.06.2018	20:15	20:30	23.643	9.747	12.935	15.737	17.168
23.06.2018	20:30	20:45	23.340	9.732	12.660	15.652	16.498
23.06.2018	20:45	21:00	24.432	9.781	12.799	15.670	16.331
23.06.2018	21:00	21:15	23.974	9.787	12.866	15.659	16.098
23.06.2018	21:15	21:30	23.854	9.735	12.426	15.514	15.326
23.06.2018	21:30	21:45	23.539	9.734	12.383	15.508	15.291
23.06.2018	21:45	22:00	23.903	9.778	12.707	15.618	15.810
23.06.2018	22:00	22:15	25.280	9.893	13.637	15.921	17.241
23.06.2018	22:15	22:30	23.698	9.859	13.552	15.904	17.163
23.06.2018	22:30	22:45	23.918	9.815	13.106	15.758	16.470
23.06.2018	22:45	23:00	24.415	9.746	12.642	15.605	15.745

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.06.2018	23:00	23:15	24.512	9.712	12.573	15.601	15.729
23.06.2018	23:15	23:30	24.400	9.642	12.214	15.485	15.180
23.06.2018	23:30	23:45	23.365	9.620	11.980	15.410	14.828
24.06.2018	23:45	00:00	23.836	9.557	11.524	15.287	14.243
24.06.2018	00:00	00:15	23.739	9.498	11.180	15.185	13.759
24.06.2018	00:15	00:30	22.918	9.422	10.508	14.994	12.860
24.06.2018	00:30	00:45	22.982	9.360	10.129	14.869	12.266
24.06.2018	00:45	01:00	22.048	9.306	9.632	14.706	11.500
24.06.2018	01:00	01:15	22.720	9.261	9.360	14.618	11.085
24.06.2018	01:15	01:30	22.266	9.222	9.132	14.558	10.801
24.06.2018	01:30	01:45	21.741	9.206	8.965	14.508	10.565
24.06.2018	01:45	02:00	21.871	9.173	8.647	14.431	10.203
24.06.2018	02:00	02:15	21.813	9.144	8.442	14.383	9.976
24.06.2018	02:15	02:30	21.522	9.122	8.288	14.357	9.854
24.06.2018	02:30	02:45	21.774	9.104	8.007	14.287	9.522
24.06.2018	02:45	03:00	20.679	9.091	7.975	14.291	9.543
24.06.2018	03:00	03:15	20.750	9.081	7.833	14.256	9.379
24.06.2018	03:15	03:30	21.595	9.067	7.720	14.240	9.305
24.06.2018	03:30	03:45	20.256	9.057	7.685	14.247	9.335
24.06.2018	03:45	04:00	20.645	9.056	7.630	14.232	9.265
24.06.2018	04:00	04:15	20.190	9.056	7.543	14.218	9.201
24.06.2018	04:15	04:30	20.613	9.053	7.553	14.237	9.288
24.06.2018	04:30	04:45	21.135	9.064	7.499	14.225	9.234
24.06.2018	04:45	05:00	20.561	9.066	7.625	14.263	9.412
24.06.2018	05:00	05:15	20.463	9.055	7.489	14.226	9.241
24.06.2018	05:15	05:30	21.114	9.030	7.291	14.188	9.061
24.06.2018	05:30	05:45	20.294	9.008	7.327	14.222	9.272
24.06.2018	05:45	06:00	20.313	8.984	7.102	14.182	9.219
24.06.2018	06:00	06:15	20.127	8.984	7.359	14.274	9.844
24.06.2018	06:15	06:30	19.841	8.962	7.180	14.251	9.951
24.06.2018	06:30	06:45	20.241	8.957	7.329	14.317	10.553
24.06.2018	06:45	07:00	19.302	8.951	7.456	14.381	11.222
24.06.2018	07:00	07:15	19.202	8.965	7.507	14.403	11.687
24.06.2018	07:15	07:30	19.383	8.964	7.752	14.504	12.713
24.06.2018	07:30	07:45	19.564	8.976	8.037	14.617	13.924
24.06.2018	07:45	08:00	20.566	9.003	8.244	14.698	14.966
24.06.2018	08:00	08:15	21.511	9.037	8.829	14.910	16.945
24.06.2018	08:15	08:30	20.626	9.066	9.174	14.990	17.994
24.06.2018	08:30	08:45	20.761	9.120	9.651	15.102	19.425
24.06.2018	08:45	09:00	22.585	9.166	10.057	15.222	20.856
24.06.2018	09:00	09:15	23.298	9.233	10.511	15.354	22.362
24.06.2018	09:15	09:30	22.682	9.287	10.800	15.424	23.560
24.06.2018	09:30	09:45	24.007	9.361	11.631	15.713	26.277
24.06.2018	09:45	10:00	22.947	9.420	11.959	15.773	27.243
24.06.2018	10:00	10:15	23.479	9.476	12.642	15.985	29.545
24.06.2018	10:15	10:30	23.999	9.483	12.629	16.039	30.182
24.06.2018	10:30	10:45	22.944	9.466	12.446	16.016	29.934
24.06.2018	10:45	11:00	24.387	9.457	12.808	16.194	31.115
24.06.2018	11:00	11:15	23.603	9.502	13.314	16.322	32.109
24.06.2018	11:15	11:30	24.631	9.536	13.622	16.487	33.584
24.06.2018	11:30	11:45	24.708	9.588	13.780	16.499	33.878
24.06.2018	11:45	12:00	24.419	9.650	13.877	16.418	33.522
24.06.2018	12:00	12:15	24.979	9.722	14.472	16.567	35.446
24.06.2018	12:15	12:30	23.594	9.798	14.693	16.535	35.502
24.06.2018	12:30	12:45	24.514	9.842	14.511	16.241	33.895
24.06.2018	12:45	13:00	24.742	9.920	14.617	16.055	32.761
24.06.2018	13:00	13:15	24.166	9.963	14.415	15.858	31.604
24.06.2018	13:15	13:30	24.578	9.976	14.100	15.702	30.637
24.06.2018	13:30	13:45	24.697	10.031	14.015	15.623	30.330
24.06.2018	13:45	14:00	24.195	9.996	13.768	15.584	30.017
24.06.2018	14:00	14:15	24.054	9.938	13.520	15.538	29.627
24.06.2018	14:15	14:30	24.392	9.863	13.312	15.471	28.624
24.06.2018	14:30	14:45	24.369	9.775	12.664	15.345	26.888
24.06.2018	14:45	15:00	23.207	9.676	12.266	15.379	26.619
24.06.2018	15:00	15:15	22.630	9.595	11.937	15.348	25.981
24.06.2018	15:15	15:30	23.198	9.551	12.012	15.301	24.933
24.06.2018	15:30	15:45	23.720	9.466	11.772	15.363	25.103
24.06.2018	15:45	16:00	22.365	9.437	11.653	15.292	24.113
24.06.2018	16:00	16:15	22.451	9.374	11.512	15.311	23.777
24.06.2018	16:15	16:30	22.150	9.338	11.043	15.172	21.940
24.06.2018	16:30	16:45	21.220	9.312	11.011	15.315	22.630
24.06.2018	16:45	17:00	22.575	9.307	10.942	15.368	22.187
24.06.2018	17:00	17:15	22.099	9.333	11.373	15.574	22.941
24.06.2018	17:15	17:30	21.656	9.352	11.603	15.654	22.640
24.06.2018	17:30	17:45	22.103	9.366	11.749	15.751	22.597
24.06.2018	17:45	18:00	21.408	9.410	11.879	15.777	21.945
24.06.2018	18:00	18:15	22.686	9.447	12.093	15.910	22.074

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.06.2018	18:15	18:30	22.938	9.484	12.366	16.073	22.387
24.06.2018	18:30	18:45	23.464	9.538	12.585	16.125	21.998
24.06.2018	18:45	19:00	23.787	9.591	12.683	16.100	21.109
24.06.2018	19:00	19:15	24.201	9.655	13.070	16.174	20.979
24.06.2018	19:15	19:30	25.301	9.706	13.164	16.134	20.287
24.06.2018	19:30	19:45	23.918	9.744	13.254	16.132	19.864
24.06.2018	19:45	20:00	25.062	9.790	13.421	16.129	19.419
24.06.2018	20:00	20:15	26.078	9.835	13.682	16.111	18.977
24.06.2018	20:15	20:30	24.606	9.859	13.732	16.043	18.365
24.06.2018	20:30	20:45	24.786	9.885	13.906	16.034	18.093
24.06.2018	20:45	21:00	25.396	9.911	13.792	15.930	17.421
24.06.2018	21:00	21:15	25.607	9.964	14.125	15.986	17.580
24.06.2018	21:15	21:30	26.272	9.969	14.103	15.916	17.218
24.06.2018	21:30	21:45	26.316	10.022	14.434	15.971	17.478
24.06.2018	21:45	22:00	25.640	10.105	14.836	16.025	17.733
24.06.2018	22:00	22:15	26.533	10.193	15.211	16.007	17.649
24.06.2018	22:15	22:30	26.215	10.158	15.022	15.871	17.003
24.06.2018	22:30	22:45	27.043	10.106	14.452	15.641	15.919
24.06.2018	22:45	23:00	27.002	10.039	13.812	15.406	14.807
24.06.2018	23:00	23:15	25.833	10.016	13.644	15.337	14.481
24.06.2018	23:15	23:30	26.077	9.942	13.153	15.190	13.784
24.06.2018	23:30	23:45	25.169	9.917	12.952	15.129	13.497
25.06.2018	23:45	00:00	24.918	9.863	12.490	14.996	12.868
25.06.2018	00:00	00:15	25.224	9.811	12.144	14.900	12.414
25.06.2018	00:15	00:30	24.255	9.766	11.498	14.708	11.509
25.06.2018	00:30	00:45	25.197	9.733	11.342	14.643	11.202
25.06.2018	00:45	01:00	24.464	9.684	10.964	14.526	10.650
25.06.2018	01:00	01:15	24.996	9.652	10.712	14.450	10.292
25.06.2018	01:15	01:30	24.580	9.617	10.472	14.401	10.063
25.06.2018	01:30	01:45	24.344	9.594	10.025	14.293	9.552
25.06.2018	01:45	02:00	24.613	9.560	9.899	14.270	9.448
25.06.2018	02:00	02:15	22.497	9.538	9.800	14.259	9.396
25.06.2018	02:15	02:30	23.358	9.505	9.656	14.233	9.273
25.06.2018	02:30	02:45	22.834	9.498	9.704	14.240	9.304
25.06.2018	02:45	03:00	23.438	9.495	9.510	14.188	9.060
25.06.2018	03:00	03:15	23.726	9.513	9.731	14.227	9.244
25.06.2018	03:15	03:30	22.589	9.526	9.718	14.215	9.185
25.06.2018	03:30	03:45	23.247	9.545	9.744	14.191	9.075
25.06.2018	03:45	04:00	23.281	9.570	10.101	14.252	9.360
25.06.2018	04:00	04:15	23.172	9.619	10.252	14.248	9.340
25.06.2018	04:15	04:30	23.912	9.640	10.515	14.291	9.542
25.06.2018	04:30	04:45	23.532	9.696	10.978	14.356	9.849
25.06.2018	04:45	05:00	24.395	9.762	11.349	14.389	10.007
25.06.2018	05:00	05:15	26.266	9.914	12.356	14.487	10.464
25.06.2018	05:15	05:30	25.038	9.995	12.851	14.504	10.547
25.06.2018	05:30	05:45	26.700	10.138	14.022	14.626	11.149
25.06.2018	05:45	06:00	26.908	10.339	15.468	14.778	11.937
25.06.2018	06:00	06:15	30.856	10.767	18.324	15.028	13.265
25.06.2018	06:15	06:30	32.609	11.075	20.415	15.205	14.275
25.06.2018	06:30	06:45	31.776	11.314	21.979	15.334	15.076
25.06.2018	06:45	07:00	33.594	11.531	23.739	15.564	16.434
25.06.2018	07:00	07:15	35.745	11.843	25.905	15.796	17.833
25.06.2018	07:15	07:30	36.050	12.043	27.580	16.003	19.181
25.06.2018	07:30	07:45	38.260	12.155	28.268	16.069	19.886
25.06.2018	07:45	08:00	37.841	12.204	29.152	16.253	21.338
25.06.2018	08:00	08:15	38.916	12.248	29.480	16.270	21.943
25.06.2018	08:15	08:30	38.754	12.228	29.847	16.368	23.083
25.06.2018	08:30	08:45	38.217	12.176	29.710	16.359	23.681
25.06.2018	08:45	09:00	38.378	12.085	29.305	16.358	24.277
25.06.2018	09:00	09:15	36.657	11.868	27.791	16.333	24.810
25.06.2018	09:15	09:30	36.019	11.837	27.952	16.346	25.638
25.06.2018	09:30	09:45	35.496	11.894	28.935	16.480	27.158
25.06.2018	09:45	10:00	35.710	11.909	29.406	16.547	27.924
25.06.2018	10:00	10:15	35.574	11.952	29.506	16.548	28.254
25.06.2018	10:15	10:30	36.153	11.956	29.466	16.607	28.991
25.06.2018	10:30	10:45	35.547	11.984	29.800	16.691	29.956
25.06.2018	10:45	11:00	35.672	11.985	30.275	16.847	31.618
25.06.2018	11:00	11:15	36.330	12.008	30.918	17.051	33.664
25.06.2018	11:15	11:30	36.542	12.026	31.090	17.089	34.254
25.06.2018	11:30	11:45	37.639	11.997	31.275	17.235	35.711
25.06.2018	11:45	12:00	36.806	11.911	30.923	17.288	36.498
25.06.2018	12:00	12:15	35.417	11.678	29.607	17.213	36.804
25.06.2018	12:15	12:30	34.688	11.567	28.800	17.035	36.379
25.06.2018	12:30	12:45	33.599	11.514	28.840	17.074	37.733
25.06.2018	12:45	13:00	33.072	11.523	28.432	16.743	35.662
25.06.2018	13:00	13:15	32.624	11.526	28.793	16.754	36.415
25.06.2018	13:15	13:30	33.807	11.397	28.339	16.698	36.763

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.06.2018	13:30	13:45	33.802	11.365	28.025	16.659	37.186
25.06.2018	13:45	14:00	31.584	11.311	27.805	16.510	35.944
25.06.2018	14:00	14:15	32.689	11.363	27.996	16.500	36.382
25.06.2018	14:15	14:30	32.756	11.360	27.622	16.433	35.929
25.06.2018	14:30	14:45	30.693	11.309	27.478	16.484	36.932
25.06.2018	14:45	15:00	32.331	11.276	27.260	16.487	36.874
25.06.2018	15:00	15:15	31.979	11.231	26.875	16.476	36.413
25.06.2018	15:15	15:30	31.850	11.255	26.337	16.218	33.716
25.06.2018	15:30	15:45	31.991	11.220	26.027	16.242	33.896
25.06.2018	15:45	16:00	29.775	11.165	25.777	16.317	34.235
25.06.2018	16:00	16:15	31.364	11.142	25.617	16.442	34.814
25.06.2018	16:15	16:30	30.985	11.099	25.143	16.378	33.535
25.06.2018	16:30	16:45	30.793	11.038	24.167	16.253	31.819
25.06.2018	16:45	17:00	29.951	11.021	24.012	16.278	30.944
25.06.2018	17:00	17:15	29.929	11.044	23.912	16.433	31.594
25.06.2018	17:15	17:30	30.241	11.087	24.078	16.555	31.488
25.06.2018	17:30	17:45	30.123	11.109	23.776	16.472	29.646
25.06.2018	17:45	18:00	30.490	11.113	23.840	16.613	29.786
25.06.2018	18:00	18:15	31.645	11.096	23.453	16.547	28.125
25.06.2018	18:15	18:30	31.527	11.183	23.487	16.556	27.152
25.06.2018	18:30	18:45	33.572	11.291	23.612	16.498	25.864
25.06.2018	18:45	19:00	33.795	11.392	24.056	16.561	25.311
25.06.2018	19:00	19:15	34.215	11.492	24.352	16.564	24.336
25.06.2018	19:15	19:30	34.196	11.545	24.477	16.529	23.377
25.06.2018	19:30	19:45	35.496	11.651	24.720	16.466	22.306
25.06.2018	19:45	20:00	35.859	11.726	25.013	16.508	21.990
25.06.2018	20:00	20:15	35.661	11.741	24.496	16.365	20.768
25.06.2018	20:15	20:30	35.157	11.723	24.518	16.353	20.256
25.06.2018	20:30	20:45	35.350	11.736	24.375	16.258	19.495
25.06.2018	20:45	21:00	35.302	11.761	24.122	16.206	18.965
25.06.2018	21:00	21:15	35.338	11.736	23.972	16.188	18.664
25.06.2018	21:15	21:30	35.213	11.662	23.368	16.057	17.914
25.06.2018	21:30	21:45	34.333	11.654	23.363	16.118	18.168
25.06.2018	21:45	22:00	33.681	11.623	23.214	16.194	18.526
25.06.2018	22:00	22:15	34.858	11.612	23.340	16.331	19.176
25.06.2018	22:15	22:30	32.636	11.454	22.491	16.199	18.554
25.06.2018	22:30	22:45	32.930	11.288	21.176	15.899	17.134
25.06.2018	22:45	23:00	32.442	11.075	19.870	15.634	15.882
25.06.2018	23:00	23:15	30.068	10.947	19.109	15.524	15.363
25.06.2018	23:15	23:30	30.391	10.791	18.275	15.339	14.488
25.06.2018	23:30	23:45	29.158	10.703	17.812	15.275	14.185
26.06.2018	23:45	00:00	29.210	10.581	16.974	15.120	13.454
26.06.2018	00:00	00:15	29.091	10.487	16.210	14.984	12.811
26.06.2018	00:15	00:30	26.729	10.389	15.369	14.772	11.811
26.06.2018	00:30	00:45	27.763	10.330	15.094	14.706	11.498
26.06.2018	00:45	01:00	26.364	10.269	14.674	14.623	11.107
26.06.2018	01:00	01:15	26.488	10.188	13.821	14.476	10.412
26.06.2018	01:15	01:30	26.755	10.135	13.497	14.433	10.213
26.06.2018	01:30	01:45	25.163	10.105	13.189	14.360	9.869
26.06.2018	01:45	02:00	25.090	10.070	12.879	14.319	9.676
26.06.2018	02:00	02:15	23.847	9.995	12.625	14.321	9.682
26.06.2018	02:15	02:30	23.963	9.959	12.228	14.273	9.458
26.06.2018	02:30	02:45	24.356	9.986	12.348	14.260	9.396
26.06.2018	02:45	03:00	23.666	10.005	12.383	14.259	9.393
26.06.2018	03:00	03:15	24.101	10.001	12.329	14.258	9.387
26.06.2018	03:15	03:30	24.837	9.996	12.209	14.254	9.369
26.06.2018	03:30	03:45	24.178	10.016	12.479	14.290	9.538
26.06.2018	03:45	04:00	25.406	10.018	12.278	14.244	9.320
26.06.2018	04:00	04:15	25.409	10.061	12.684	14.319	9.676
26.06.2018	04:15	04:30	24.992	10.071	12.721	14.332	9.735
26.06.2018	04:30	04:45	26.394	10.131	13.265	14.399	10.049
26.06.2018	04:45	05:00	24.911	10.198	13.792	14.474	10.407
26.06.2018	05:00	05:15	26.951	10.326	14.531	14.522	10.632
26.06.2018	05:15	05:30	25.889	10.367	14.897	14.551	10.769
26.06.2018	05:30	05:45	26.399	10.512	15.845	14.629	11.149
26.06.2018	05:45	06:00	28.976	10.689	17.157	14.773	11.923
26.06.2018	06:00	06:15	30.530	11.087	20.101	15.031	13.316
26.06.2018	06:15	06:30	33.061	11.344	21.733	15.184	14.281
26.06.2018	06:30	06:45	33.885	11.533	23.226	15.331	15.292
26.06.2018	06:45	07:00	34.328	11.717	24.656	15.497	16.466
26.06.2018	07:00	07:15	36.041	11.940	26.838	15.788	18.367
26.06.2018	07:15	07:30	36.406	12.050	27.571	15.882	19.312
26.06.2018	07:30	07:45	37.745	12.150	28.688	16.082	20.921
26.06.2018	07:45	08:00	37.041	12.165	28.956	16.176	22.181
26.06.2018	08:00	08:15	37.039	12.185	29.521	16.332	23.800
26.06.2018	08:15	08:30	37.122	12.113	29.675	16.465	25.443
26.06.2018	08:30	08:45	35.383	12.055	29.618	16.521	26.796

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.06.2018	08:45	09:00	35.143	11.914	28.689	16.428	27.176
26.06.2018	09:00	09:15	33.959	11.679	27.563	16.479	28.589
26.06.2018	09:15	09:30	33.052	11.643	27.823	16.506	29.625
26.06.2018	09:30	09:45	34.831	11.738	28.736	16.536	30.599
26.06.2018	09:45	10:00	33.966	11.790	29.152	16.569	31.399
26.06.2018	10:00	10:15	34.281	11.805	29.341	16.662	32.963
26.06.2018	10:15	10:30	34.170	11.824	29.649	16.752	34.192
26.06.2018	10:30	10:45	34.302	11.886	30.225	16.727	34.087
26.06.2018	10:45	11:00	34.769	11.923	30.721	16.800	34.631
26.06.2018	11:00	11:15	34.372	11.921	30.903	16.978	35.985
26.06.2018	11:15	11:30	35.063	11.986	30.801	16.969	35.741
26.06.2018	11:30	11:45	34.910	12.033	31.251	17.115	36.605
26.06.2018	11:45	12:00	34.574	12.099	31.430	17.191	36.795
26.06.2018	12:00	12:15	33.902	12.027	29.957	17.034	35.448
26.06.2018	12:15	12:30	33.901	12.013	29.536	17.036	35.423
26.06.2018	12:30	12:45	33.591	12.090	29.607	16.997	35.007
26.06.2018	12:45	13:00	34.683	12.203	30.217	16.958	34.212
26.06.2018	13:00	13:15	35.401	12.276	31.219	17.098	34.753
26.06.2018	13:15	13:30	35.978	12.228	31.166	17.115	35.044
26.06.2018	13:30	13:45	36.379	12.108	30.239	16.923	33.709
26.06.2018	13:45	14:00	34.090	12.036	30.130	16.823	32.969
26.06.2018	14:00	14:15	35.051	12.022	29.563	16.612	31.434
26.06.2018	14:15	14:30	35.142	12.059	29.539	16.494	30.209
26.06.2018	14:30	14:45	34.915	12.031	29.015	16.360	29.115
26.06.2018	14:45	15:00	35.537	12.006	28.888	16.273	28.161
26.06.2018	15:00	15:15	34.004	12.025	28.957	16.357	28.591
26.06.2018	15:15	15:30	35.013	12.014	29.133	16.382	28.388
26.06.2018	15:30	15:45	35.030	11.973	29.057	16.450	28.557
26.06.2018	15:45	16:00	34.035	11.938	28.002	16.314	27.195
26.06.2018	16:00	16:15	34.537	11.870	27.602	16.398	27.399
26.06.2018	16:15	16:30	33.188	11.832	27.147	16.425	27.082
26.06.2018	16:30	16:45	34.272	11.799	26.521	16.458	27.007
26.06.2018	16:45	17:00	34.678	11.771	26.446	16.509	26.850
26.06.2018	17:00	17:15	33.521	11.735	26.081	16.568	27.074
26.06.2018	17:15	17:30	35.209	11.752	25.870	16.547	26.639
26.06.2018	17:30	17:45	35.217	11.748	26.004	16.677	26.926
26.06.2018	17:45	18:00	34.868	11.757	25.799	16.685	26.300
26.06.2018	18:00	18:15	34.665	11.725	25.301	16.666	25.717
26.06.2018	18:15	18:30	34.678	11.729	25.152	16.695	25.485
26.06.2018	18:30	18:45	35.987	11.772	25.487	16.722	25.163
26.06.2018	18:45	19:00	36.000	11.823	25.547	16.666	24.393
26.06.2018	19:00	19:15	36.119	11.883	25.926	16.748	24.347
26.06.2018	19:15	19:30	35.787	11.909	25.780	16.633	23.169
26.06.2018	19:30	19:45	36.246	11.963	25.882	16.627	22.663
26.06.2018	19:45	20:00	36.500	11.999	25.915	16.608	22.125
26.06.2018	20:00	20:15	36.777	11.981	25.538	16.507	21.196
26.06.2018	20:15	20:30	35.938	11.990	25.542	16.453	20.572
26.06.2018	20:30	20:45	35.247	11.979	25.436	16.396	19.991
26.06.2018	20:45	21:00	35.243	11.963	24.779	16.269	19.144
26.06.2018	21:00	21:15	36.256	11.901	24.535	16.290	19.080
26.06.2018	21:15	21:30	35.655	11.839	23.909	16.146	18.311
26.06.2018	21:30	21:45	34.327	11.793	23.923	16.199	18.545
26.06.2018	21:45	22:00	33.446	11.734	23.677	16.268	18.874
26.06.2018	22:00	22:15	33.261	11.704	23.677	16.377	19.388
26.06.2018	22:15	22:30	33.197	11.554	22.673	16.181	18.463
26.06.2018	22:30	22:45	33.064	11.363	21.339	15.905	17.154
26.06.2018	22:45	23:00	30.707	11.166	20.134	15.668	16.036
26.06.2018	23:00	23:15	31.059	11.023	19.360	15.558	15.521
26.06.2018	23:15	23:30	30.008	10.873	18.491	15.389	14.721
26.06.2018	23:30	23:45	29.663	10.790	17.929	15.272	14.169
27.06.2018	23:45	00:00	29.233	10.691	17.174	15.114	13.425
27.06.2018	00:00	00:15	28.562	10.592	16.494	14.973	12.757
27.06.2018	00:15	00:30	28.805	10.484	15.708	14.787	11.879
27.06.2018	00:30	00:45	27.831	10.426	15.503	14.709	11.511
27.06.2018	00:45	01:00	27.459	10.368	14.965	14.557	10.796
27.06.2018	01:00	01:15	27.407	10.295	14.644	14.477	10.416
27.06.2018	01:15	01:30	26.629	10.252	14.323	14.411	10.106
27.06.2018	01:30	01:45	27.287	10.205	13.935	14.325	9.701
27.06.2018	01:45	02:00	26.505	10.150	13.786	14.317	9.665
27.06.2018	02:00	02:15	26.700	10.091	13.330	14.264	9.415
27.06.2018	02:15	02:30	26.247	10.066	13.210	14.247	9.337
27.06.2018	02:30	02:45	25.770	10.051	13.011	14.229	9.250
27.06.2018	02:45	03:00	26.610	10.081	13.274	14.249	9.344
27.06.2018	03:00	03:15	26.512	10.096	13.364	14.232	9.266
27.06.2018	03:15	03:30	26.505	10.110	13.306	14.204	9.132
27.06.2018	03:30	03:45	26.170	10.085	13.345	14.241	9.309
27.06.2018	03:45	04:00	25.756	10.086	13.298	14.248	9.339

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.06.2018	04:00	04:15	26.073	10.118	13.474	14.294	9.555
27.06.2018	04:15	04:30	26.528	10.133	13.368	14.310	9.633
27.06.2018	04:30	04:45	26.425	10.177	13.704	14.366	9.895
27.06.2018	04:45	05:00	26.407	10.222	14.133	14.397	10.041
27.06.2018	05:00	05:15	27.568	10.336	15.188	14.512	10.580
27.06.2018	05:15	05:30	28.085	10.390	15.345	14.508	10.561
27.06.2018	05:30	05:45	28.172	10.521	16.386	14.634	11.184
27.06.2018	05:45	06:00	29.094	10.708	17.981	14.800	12.092
27.06.2018	06:00	06:15	31.589	11.114	21.028	15.042	13.433
27.06.2018	06:15	06:30	33.607	11.366	22.662	15.188	14.385
27.06.2018	06:30	06:45	34.384	11.523	23.953	15.347	15.507
27.06.2018	06:45	07:00	34.946	11.675	25.106	15.524	16.833
27.06.2018	07:00	07:15	35.737	11.858	26.764	15.741	18.509
27.06.2018	07:15	07:30	36.588	11.897	27.346	15.858	19.784
27.06.2018	07:30	07:45	37.633	11.935	28.147	16.042	21.595
27.06.2018	07:45	08:00	37.374	11.888	28.513	16.156	23.152
27.06.2018	08:00	08:15	37.162	11.844	28.587	16.264	24.837
27.06.2018	08:15	08:30	36.316	11.780	28.684	16.367	26.563
27.06.2018	08:30	08:45	35.800	11.688	28.670	16.503	28.660
27.06.2018	08:45	09:00	35.106	11.607	28.545	16.559	30.259
27.06.2018	09:00	09:15	33.699	11.390	27.399	16.612	32.083
27.06.2018	09:15	09:30	33.842	11.345	27.456	16.584	33.230
27.06.2018	09:30	09:45	33.344	11.397	28.234	16.619	34.746
27.06.2018	09:45	10:00	33.864	11.408	28.368	16.589	35.813
27.06.2018	10:00	10:15	33.865	11.452	28.861	16.635	37.126
27.06.2018	10:15	10:30	33.619	11.415	28.830	16.570	37.357
27.06.2018	10:30	10:45	33.996	11.428	29.574	16.680	38.923
27.06.2018	10:45	11:00	34.349	11.442	29.746	16.716	39.692
27.06.2018	11:00	11:15	34.555	11.560	30.681	16.813	40.572
27.06.2018	11:15	11:30	34.317	11.643	30.680	16.780	40.028
27.06.2018	11:30	11:45	35.824	11.693	31.679	17.106	42.542
27.06.2018	11:45	12:00	35.940	11.624	31.148	17.191	43.168
27.06.2018	12:00	12:15	34.888	11.533	29.646	16.935	40.884
27.06.2018	12:15	12:30	34.973	11.557	29.304	16.902	40.494
27.06.2018	12:30	12:45	35.731	11.593	29.721	16.921	40.746
27.06.2018	12:45	13:00	34.880	11.609	30.163	17.069	42.527
27.06.2018	13:00	13:15	36.000	11.666	30.623	16.959	41.242
27.06.2018	13:15	13:30	37.007	11.678	30.465	16.881	40.511
27.06.2018	13:30	13:45	35.139	11.470	29.399	16.890	40.730
27.06.2018	13:45	14:00	36.334	11.462	29.050	16.734	39.302
27.06.2018	14:00	14:15	35.041	11.394	28.481	16.626	38.468
27.06.2018	14:15	14:30	34.898	11.350	28.455	16.856	40.415
27.06.2018	14:30	14:45	34.759	11.314	28.861	16.986	41.920
27.06.2018	14:45	15:00	32.578	11.303	27.992	16.665	38.670
27.06.2018	15:00	15:15	33.467	11.311	27.645	16.538	37.410
27.06.2018	15:15	15:30	34.252	11.257	27.339	16.625	38.231
27.06.2018	15:30	15:45	32.447	11.226	27.108	16.612	37.596
27.06.2018	15:45	16:00	31.550	11.217	26.536	16.431	36.230
27.06.2018	16:00	16:15	30.402	11.100	25.228	16.249	34.298
27.06.2018	16:15	16:30	30.491	11.042	24.626	16.177	33.338
27.06.2018	16:30	16:45	30.718	10.974	24.027	16.121	32.107
27.06.2018	16:45	17:00	29.392	10.964	24.244	16.256	32.199
27.06.2018	17:00	17:15	30.567	10.977	23.584	16.172	30.613
27.06.2018	17:15	17:30	30.702	10.932	23.584	16.173	29.636
27.06.2018	17:30	17:45	30.116	10.909	22.767	15.989	27.188
27.06.2018	17:45	18:00	30.474	10.902	22.424	15.904	25.505
27.06.2018	18:00	18:15	29.983	10.966	23.017	16.219	26.488
27.06.2018	18:15	18:30	31.132	11.134	23.448	16.340	26.021
27.06.2018	18:30	18:45	32.499	11.230	23.542	16.284	24.531
27.06.2018	18:45	19:00	32.819	11.319	23.915	16.303	23.841
27.06.2018	19:00	19:15	33.075	11.452	24.475	16.393	23.474
27.06.2018	19:15	19:30	32.841	11.518	24.723	16.358	22.451
27.06.2018	19:30	19:45	34.771	11.621	24.904	16.222	20.969
27.06.2018	19:45	20:00	35.480	11.700	25.448	16.278	20.699
27.06.2018	20:00	20:15	34.636	11.739	25.387	16.252	20.132
27.06.2018	20:15	20:30	35.138	11.760	24.881	16.142	19.162
27.06.2018	20:30	20:45	34.022	11.733	24.568	16.117	18.725
27.06.2018	20:45	21:00	35.048	11.743	24.370	16.081	18.304
27.06.2018	21:00	21:15	34.548	11.714	24.215	16.102	18.222
27.06.2018	21:15	21:30	35.125	11.677	23.625	15.951	17.405
27.06.2018	21:30	21:45	35.362	11.653	23.969	15.999	17.608
27.06.2018	21:45	22:00	33.845	11.634	23.809	16.018	17.697
27.06.2018	22:00	22:15	34.474	11.575	23.811	16.181	18.472
27.06.2018	22:15	22:30	32.136	11.414	22.745	15.989	17.562
27.06.2018	22:30	22:45	32.620	11.268	21.426	15.737	16.369
27.06.2018	22:45	23:00	30.898	11.086	20.060	15.484	15.172
27.06.2018	23:00	23:15	28.887	10.970	19.588	15.436	14.947

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.06.2018	23:15	23:30	28.999	10.850	18.760	15.241	14.028
27.06.2018	23:30	23:45	27.864	10.755	18.399	15.233	13.987
28.06.2018	23:45	00:00	27.987	10.648	17.393	15.029	13.022
28.06.2018	00:00	00:15	29.291	10.534	16.617	14.885	12.345
28.06.2018	00:15	00:30	27.391	10.435	15.969	14.736	11.641
28.06.2018	00:30	00:45	27.654	10.364	15.605	14.660	11.282
28.06.2018	00:45	01:00	26.745	10.290	15.045	14.577	10.894
28.06.2018	01:00	01:15	25.598	10.225	14.397	14.444	10.265
28.06.2018	01:15	01:30	26.282	10.191	14.044	14.357	9.854
28.06.2018	01:30	01:45	26.249	10.149	13.814	14.323	9.692
28.06.2018	01:45	02:00	26.205	10.112	13.628	14.293	9.552
28.06.2018	02:00	02:15	25.633	10.038	13.187	14.268	9.433
28.06.2018	02:15	02:30	25.826	10.009	13.114	14.261	9.404
28.06.2018	02:30	02:45	25.133	10.015	12.918	14.210	9.161
28.06.2018	02:45	03:00	25.417	10.028	13.092	14.215	9.183
28.06.2018	03:00	03:15	25.617	10.048	13.164	14.207	9.147
28.06.2018	03:15	03:30	25.922	10.039	13.219	14.234	9.274
28.06.2018	03:30	03:45	25.376	10.054	13.296	14.224	9.227
28.06.2018	03:45	04:00	25.120	10.066	13.298	14.223	9.222
28.06.2018	04:00	04:15	24.561	10.074	13.484	14.274	9.465
28.06.2018	04:15	04:30	24.883	10.105	13.628	14.282	9.498
28.06.2018	04:30	04:45	25.192	10.151	14.115	14.346	9.804
28.06.2018	04:45	05:00	25.391	10.210	14.529	14.374	9.935
28.06.2018	05:00	05:15	25.756	10.328	15.291	14.449	10.284
28.06.2018	05:15	05:30	25.941	10.387	15.692	14.478	10.421
28.06.2018	05:30	05:45	26.852	10.520	16.929	14.595	10.987
28.06.2018	05:45	06:00	28.013	10.704	18.324	14.707	11.593
28.06.2018	06:00	06:15	29.985	11.047	21.012	14.965	12.971
28.06.2018	06:15	06:30	31.234	11.313	22.637	15.088	13.774
28.06.2018	06:30	06:45	31.839	11.481	23.819	15.225	14.724
28.06.2018	06:45	07:00	32.559	11.614	25.101	15.396	15.987
28.06.2018	07:00	07:15	33.802	11.832	27.084	15.669	17.923
28.06.2018	07:15	07:30	34.119	11.904	27.775	15.803	19.328
28.06.2018	07:30	07:45	33.622	11.853	28.042	15.944	20.933
28.06.2018	07:45	08:00	33.360	11.782	28.102	16.072	22.685
28.06.2018	08:00	08:15	33.140	11.754	28.444	16.175	24.272
28.06.2018	08:15	08:30	33.093	11.704	28.566	16.280	25.949
28.06.2018	08:30	08:45	32.484	11.674	28.615	16.359	27.288
28.06.2018	08:45	09:00	31.967	11.571	28.303	16.419	28.521
28.06.2018	09:00	09:15	31.470	11.400	27.534	16.486	29.919
28.06.2018	09:15	09:30	31.896	11.406	27.539	16.465	30.356
28.06.2018	09:30	09:45	32.347	11.448	28.019	16.553	31.557
28.06.2018	09:45	10:00	33.046	11.477	28.916	16.732	33.869
28.06.2018	10:00	10:15	33.548	11.564	29.713	16.748	34.508
28.06.2018	10:15	10:30	33.857	11.603	29.963	16.678	34.754
28.06.2018	10:30	10:45	34.446	11.759	31.240	16.659	35.129
28.06.2018	10:45	11:00	34.383	11.824	31.729	16.591	34.667
28.06.2018	11:00	11:15	34.391	11.814	31.028	16.551	33.762
28.06.2018	11:15	11:30	34.109	11.843	30.946	16.724	34.743
28.06.2018	11:30	11:45	34.538	11.815	31.107	16.868	34.883
28.06.2018	11:45	12:00	33.760	11.765	31.004	17.173	36.729
28.06.2018	12:00	12:15	33.155	11.733	30.098	17.272	37.102
28.06.2018	12:15	12:30	33.229	11.746	29.641	17.239	36.200
28.06.2018	12:30	12:45	33.953	11.971	30.088	17.060	34.112
28.06.2018	12:45	13:00	36.090	12.232	31.516	17.027	33.568
28.06.2018	13:00	13:15	37.488	12.412	32.692	16.988	33.081
28.06.2018	13:15	13:30	37.764	12.483	33.081	16.689	30.570
28.06.2018	13:30	13:45	37.026	12.472	33.237	16.515	28.682
28.06.2018	13:45	14:00	36.962	12.479	33.298	16.708	29.361
28.06.2018	14:00	14:15	37.757	12.466	33.271	16.847	29.636
28.06.2018	14:15	14:30	38.696	12.456	32.539	16.767	28.340
28.06.2018	14:30	14:45	38.817	12.504	31.901	16.616	27.105
28.06.2018	14:45	15:00	39.624	12.407	31.456	16.556	26.501
28.06.2018	15:00	15:15	38.093	12.374	31.200	16.496	25.936
28.06.2018	15:15	15:30	38.994	12.330	30.905	16.601	26.876
28.06.2018	15:30	15:45	39.465	12.334	30.770	16.546	26.074
28.06.2018	15:45	16:00	38.265	12.250	29.918	16.538	25.721
28.06.2018	16:00	16:15	36.552	12.186	29.208	16.538	25.420
28.06.2018	16:15	16:30	36.708	12.216	29.275	16.660	25.681
28.06.2018	16:30	16:45	37.543	12.230	28.735	16.613	24.929
28.06.2018	16:45	17:00	37.227	12.209	28.487	16.661	24.823
28.06.2018	17:00	17:15	36.929	12.192	28.080	16.664	24.535
28.06.2018	17:15	17:30	37.161	12.210	28.347	16.823	25.037
28.06.2018	17:30	17:45	37.503	12.262	28.524	16.848	24.693
28.06.2018	17:45	18:00	38.541	12.307	28.704	16.902	24.574
28.06.2018	18:00	18:15	37.719	12.230	27.920	16.845	23.816
28.06.2018	18:15	18:30	38.005	12.189	28.437	17.005	24.411



**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.06.2018	18:30	18:45	38.535	12.228	28.742	17.127	24.874
28.06.2018	18:45	19:00	38.282	12.281	28.645	17.031	24.143
28.06.2018	19:00	19:15	39.127	12.299	29.144	17.114	24.168
28.06.2018	19:15	19:30	38.386	12.264	28.792	17.083	23.806
28.06.2018	19:30	19:45	38.079	12.254	28.082	16.976	23.066
28.06.2018	19:45	20:00	38.622	12.263	28.067	16.977	22.919
28.06.2018	20:00	20:15	36.929	12.161	27.008	16.745	21.620
28.06.2018	20:15	20:30	37.175	12.078	26.640	16.678	21.176
28.06.2018	20:30	20:45	35.841	12.019	26.375	16.621	20.757
28.06.2018	20:45	21:00	36.603	11.973	25.410	16.377	19.470
28.06.2018	21:00	21:15	36.577	11.864	25.161	16.390	19.473
28.06.2018	21:15	21:30	34.861	11.799	24.679	16.296	19.013
28.06.2018	21:30	21:45	34.783	11.759	24.442	16.322	19.132
28.06.2018	21:45	22:00	33.085	11.720	24.086	16.355	19.290
28.06.2018	22:00	22:15	33.551	11.600	23.369	16.277	18.919
28.06.2018	22:15	22:30	32.851	11.387	22.114	16.061	17.900
28.06.2018	22:30	22:45	30.620	11.234	20.698	15.786	16.600
28.06.2018	22:45	23:00	30.521	11.046	19.517	15.544	15.456
28.06.2018	23:00	23:15	29.820	10.945	19.229	15.534	15.409
28.06.2018	23:15	23:30	28.964	10.802	18.114	15.267	14.149
28.06.2018	23:30	23:45	29.647	10.707	17.679	15.198	13.820
29.06.2018	23:45	00:00	27.991	10.615	17.032	15.077	13.251
29.06.2018	00:00	00:15	28.827	10.541	16.415	14.947	12.636
29.06.2018	00:15	00:30	28.186	10.434	15.515	14.786	11.877
29.06.2018	00:30	00:45	27.292	10.390	14.970	14.653	11.248
29.06.2018	00:45	01:00	27.591	10.318	14.623	14.565	10.834
29.06.2018	01:00	01:15	26.032	10.231	14.044	14.464	10.358
29.06.2018	01:15	01:30	25.930	10.202	13.803	14.396	10.038
29.06.2018	01:30	01:45	26.158	10.138	13.295	14.313	9.647
29.06.2018	01:45	02:00	25.064	10.099	13.157	14.304	9.607
29.06.2018	02:00	02:15	25.921	10.035	12.797	14.244	9.325
29.06.2018	02:15	02:30	25.143	10.019	12.884	14.255	9.375
29.06.2018	02:30	02:45	25.629	10.022	12.703	14.224	9.230
29.06.2018	02:45	03:00	26.339	10.055	12.540	14.167	8.962
29.06.2018	03:00	03:15	24.955	10.072	12.675	14.192	9.080
29.06.2018	03:15	03:30	26.171	10.076	12.780	14.209	9.159
29.06.2018	03:30	03:45	25.270	10.059	12.763	14.215	9.185
29.06.2018	03:45	04:00	26.293	10.067	12.890	14.215	9.185
29.06.2018	04:00	04:15	27.237	10.099	13.153	14.251	9.355
29.06.2018	04:15	04:30	25.776	10.141	13.321	14.274	9.464
29.06.2018	04:30	04:45	27.337	10.176	13.776	14.353	9.836
29.06.2018	04:45	05:00	26.118	10.225	14.399	14.438	10.240
29.06.2018	05:00	05:15	26.333	10.358	15.031	14.479	10.429
29.06.2018	05:15	05:30	28.021	10.407	15.626	14.548	10.753
29.06.2018	05:30	05:45	27.356	10.498	16.577	14.653	11.250
29.06.2018	05:45	06:00	29.130	10.689	17.838	14.766	11.796
29.06.2018	06:00	06:15	32.778	11.105	20.623	15.019	13.040
29.06.2018	06:15	06:30	32.676	11.406	22.765	15.268	14.326
29.06.2018	06:30	06:45	34.824	11.629	24.065	15.381	15.020
29.06.2018	06:45	07:00	35.470	11.870	25.971	15.611	16.312
29.06.2018	07:00	07:15	36.957	12.143	27.684	15.774	17.325
29.06.2018	07:15	07:30	38.798	12.296	29.082	15.980	18.562
29.06.2018	07:30	07:45	39.074	12.404	29.972	16.116	19.526
29.06.2018	07:45	08:00	40.588	12.519	31.029	16.284	20.711
29.06.2018	08:00	08:15	40.752	12.660	32.212	16.468	22.171
29.06.2018	08:15	08:30	41.076	12.687	32.359	16.488	22.753
29.06.2018	08:30	08:45	40.734	12.620	32.601	16.647	24.264
29.06.2018	08:45	09:00	39.702	12.494	31.536	16.549	24.466
29.06.2018	09:00	09:15	38.754	12.204	30.121	16.615	25.535
29.06.2018	09:15	09:30	37.507	12.135	29.872	16.584	25.931
29.06.2018	09:30	09:45	38.922	12.178	30.587	16.659	27.145
29.06.2018	09:45	10:00	38.956	12.189	31.164	16.798	28.783
29.06.2018	10:00	10:15	38.687	12.108	30.926	16.785	29.492
29.06.2018	10:15	10:30	39.150	12.095	31.126	16.942	31.281
29.06.2018	10:30	10:45	38.169	12.122	31.747	17.034	32.428
29.06.2018	10:45	11:00	38.111	12.035	31.469	17.069	33.561
29.06.2018	11:00	11:15	37.336	12.023	31.508	17.140	34.583
29.06.2018	11:15	11:30	36.780	11.966	31.990	17.433	37.681
29.06.2018	11:30	11:45	37.441	11.896	31.731	17.431	38.733
29.06.2018	11:45	12:00	36.856	11.758	30.910	17.355	39.469
29.06.2018	12:00	12:15	35.577	11.580	29.768	17.335	41.469
29.06.2018	12:15	12:30	35.298	11.483	29.085	17.222	42.444
29.06.2018	12:30	12:45	34.527	11.447	29.008	17.018	41.503
29.06.2018	12:45	13:00	34.949	11.424	28.541	16.781	40.469
29.06.2018	13:00	13:15	34.322	11.440	29.196	16.977	43.324
29.06.2018	13:15	13:30	33.520	11.452	28.590	16.653	40.831
29.06.2018	13:30	13:45	33.083	11.378	28.137	16.631	40.730

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.06.2018	13:45	14:00	33.570	11.350	27.719	16.519	39.511
29.06.2018	14:00	14:15	33.290	11.302	27.278	16.520	39.127
29.06.2018	14:15	14:30	32.270	11.295	27.356	16.559	38.542
29.06.2018	14:30	14:45	32.137	11.313	26.914	16.479	36.974
29.06.2018	14:45	15:00	32.345	11.325	26.659	16.353	34.989
29.06.2018	15:00	15:15	32.530	11.306	26.052	16.380	34.708
29.06.2018	15:15	15:30	31.804	11.239	25.651	16.402	34.247
29.06.2018	15:30	15:45	30.891	11.143	25.043	16.426	33.616
29.06.2018	15:45	16:00	31.248	11.169	24.627	16.331	32.435
29.06.2018	16:00	16:15	31.140	11.128	24.121	16.303	31.636
29.06.2018	16:15	16:30	31.361	11.109	23.837	16.331	31.388
29.06.2018	16:30	16:45	31.810	11.112	23.581	16.302	30.797
29.06.2018	16:45	17:00	30.899	11.110	23.645	16.339	30.624
29.06.2018	17:00	17:15	30.701	11.115	23.493	16.330	29.633
29.06.2018	17:15	17:30	30.654	11.097	23.276	16.397	29.431
29.06.2018	17:30	17:45	31.058	11.093	22.875	16.407	28.739
29.06.2018	17:45	18:00	31.695	11.102	22.901	16.479	28.425
29.06.2018	18:00	18:15	30.557	11.088	22.552	16.471	27.374
29.06.2018	18:15	18:30	31.157	11.055	22.104	16.433	26.336
29.06.2018	18:30	18:45	31.249	11.135	22.527	16.491	25.657
29.06.2018	18:45	19:00	31.578	11.254	22.682	16.437	24.345
29.06.2018	19:00	19:15	31.888	11.292	23.095	16.532	23.975
29.06.2018	19:15	19:30	32.047	11.337	22.851	16.409	22.561
29.06.2018	19:30	19:45	32.924	11.389	22.762	16.337	21.447
29.06.2018	19:45	20:00	33.706	11.445	22.740	16.282	20.620
29.06.2018	20:00	20:15	33.138	11.464	22.783	16.284	20.179
29.06.2018	20:15	20:30	33.589	11.450	22.501	16.189	19.338
29.06.2018	20:30	20:45	33.244	11.396	22.070	16.108	18.643
29.06.2018	20:45	21:00	32.228	11.369	21.809	16.060	18.182
29.06.2018	21:00	21:15	32.786	11.336	21.579	16.031	17.877
29.06.2018	21:15	21:30	32.102	11.262	21.001	15.951	17.398
29.06.2018	21:30	21:45	31.716	11.194	20.654	15.981	17.522
29.06.2018	21:45	22:00	32.188	11.209	20.984	16.208	18.595
29.06.2018	22:00	22:15	30.937	11.199	21.051	16.318	19.115
29.06.2018	22:15	22:30	30.688	11.093	20.302	16.172	18.424
29.06.2018	22:30	22:45	30.134	10.945	19.659	16.102	18.095
29.06.2018	22:45	23:00	29.796	10.792	18.357	15.814	16.734
29.06.2018	23:00	23:15	29.209	10.732	18.124	15.821	16.766
29.06.2018	23:15	23:30	27.501	10.617	17.481	15.665	16.028
29.06.2018	23:30	23:45	28.024	10.538	16.965	15.567	15.564
30.06.2018	23:45	00:00	27.663	10.422	16.296	15.405	14.801
30.06.2018	00:00	00:15	27.177	10.322	15.636	15.207	13.864
30.06.2018	00:15	00:30	27.583	10.239	15.014	15.028	13.017
30.06.2018	00:30	00:45	26.909	10.171	14.435	14.872	12.284
30.06.2018	00:45	01:00	27.252	10.111	14.020	14.758	11.745
30.06.2018	01:00	01:15	25.473	10.034	13.682	14.664	11.301
30.06.2018	01:15	01:30	26.745	9.985	13.167	14.537	10.702
30.06.2018	01:30	01:45	26.417	9.920	12.918	14.490	10.480
30.06.2018	01:45	02:00	24.714	9.862	12.421	14.402	10.067
30.06.2018	02:00	02:15	25.355	9.805	12.057	14.359	9.865
30.06.2018	02:15	02:30	24.733	9.790	12.080	14.363	9.880
30.06.2018	02:30	02:45	25.392	9.782	11.755	14.277	9.477
30.06.2018	02:45	03:00	25.959	9.774	11.690	14.277	9.476
30.06.2018	03:00	03:15	24.611	9.764	11.623	14.258	9.390
30.06.2018	03:15	03:30	25.214	9.762	11.582	14.239	9.299
30.06.2018	03:30	03:45	23.928	9.741	11.447	14.226	9.235
30.06.2018	03:45	04:00	25.083	9.736	11.507	14.233	9.269
30.06.2018	04:00	04:15	25.540	9.744	11.648	14.275	9.469
30.06.2018	04:15	04:30	25.872	9.740	11.539	14.262	9.406
30.06.2018	04:30	04:45	24.833	9.742	11.693	14.303	9.600
30.06.2018	04:45	05:00	25.164	9.738	11.593	14.282	9.500
30.06.2018	05:00	05:15	24.991	9.715	11.735	14.327	9.710
30.06.2018	05:15	05:30	24.867	9.647	11.262	14.289	9.534
30.06.2018	05:30	05:45	24.979	9.623	11.161	14.327	9.731
30.06.2018	05:45	06:00	23.580	9.637	11.385	14.382	10.096
30.06.2018	06:00	06:15	24.302	9.721	12.091	14.468	10.651
30.06.2018	06:15	06:30	24.731	9.773	12.621	14.558	11.294
30.06.2018	06:30	06:45	24.993	9.787	12.832	14.628	11.918
30.06.2018	06:45	07:00	25.626	9.763	12.740	14.663	12.468
30.06.2018	07:00	07:15	25.247	9.787	13.529	14.891	14.129
30.06.2018	07:15	07:30	25.062	9.764	13.742	15.033	15.484
30.06.2018	07:30	07:45	23.706	9.764	14.150	15.218	17.231
30.06.2018	07:45	08:00	25.126	9.755	14.449	15.398	19.106
30.06.2018	08:00	08:15	25.261	9.790	15.049	15.588	21.129
30.06.2018	08:15	08:30	24.623	9.816	15.645	15.776	23.338
30.06.2018	08:30	08:45	25.470	9.840	16.205	15.979	25.736
30.06.2018	08:45	09:00	24.859	9.881	16.784	16.168	28.111

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.06.2018	09:00	09:15	25.991	9.933	17.192	16.299	30.228
30.06.2018	09:15	09:30	26.862	10.001	17.593	16.352	31.732
30.06.2018	09:30	09:45	24.858	10.079	18.204	16.458	33.669
30.06.2018	09:45	10:00	26.535	10.144	18.659	16.529	35.305
30.06.2018	10:00	10:15	27.789	10.198	18.796	16.540	36.556
30.06.2018	10:15	10:30	26.569	10.275	19.341	16.642	38.335
30.06.2018	10:30	10:45	27.557	10.346	19.564	16.632	39.287
30.06.2018	10:45	11:00	28.071	10.420	19.939	16.718	40.746
30.06.2018	11:00	11:15	28.374	10.476	20.121	16.769	41.748
30.06.2018	11:15	11:30	28.347	10.488	20.334	16.941	43.711
30.06.2018	11:30	11:45	28.252	10.489	20.288	16.999	44.738
30.06.2018	11:45	12:00	29.534	10.493	20.203	17.026	45.266
30.06.2018	12:00	12:15	27.941	10.484	20.071	17.082	46.029
30.06.2018	12:15	12:30	28.948	10.572	19.716	16.883	44.433
30.06.2018	12:30	12:45	28.644	10.581	19.453	16.732	43.549
30.06.2018	12:45	13:00	28.581	10.648	19.456	16.592	42.736
30.06.2018	13:00	13:15	28.996	10.645	19.374	16.514	42.253
30.06.2018	13:15	13:30	27.928	10.635	18.849	16.373	41.200
30.06.2018	13:30	13:45	28.608	10.624	18.549	16.260	40.097
30.06.2018	13:45	14:00	28.232	10.612	18.357	16.222	39.887
30.06.2018	14:00	14:15	28.611	10.580	18.088	16.176	39.282
30.06.2018	14:15	14:30	29.000	10.495	17.656	16.159	38.840
30.06.2018	14:30	14:45	28.763	10.490	17.513	16.040	37.474
30.06.2018	14:45	15:00	27.927	10.444	17.279	15.998	36.726
30.06.2018	15:00	15:15	27.980	10.334	16.567	15.914	35.411
30.06.2018	15:15	15:30	28.049	10.287	16.482	15.882	34.450
30.06.2018	15:30	15:45	27.620	10.261	16.511	15.886	33.917
30.06.2018	15:45	16:00	27.943	10.153	16.076	15.884	33.191
30.06.2018	16:00	16:15	26.768	10.055	15.506	15.764	31.309
30.06.2018	16:15	16:30	26.173	10.063	15.620	15.877	31.308
30.06.2018	16:30	16:45	25.981	10.018	15.574	15.941	31.045
30.06.2018	16:45	17:00	25.422	9.949	15.137	15.989	30.550
30.06.2018	17:00	17:15	26.312	9.898	14.868	16.030	29.862
30.06.2018	17:15	17:30	24.958	9.834	14.856	16.154	29.670
30.06.2018	17:30	17:45	24.335	9.767	14.289	16.025	27.652
30.06.2018	17:45	18:00	24.790	9.740	14.054	16.072	26.925
30.06.2018	18:00	18:15	24.750	9.719	14.118	16.157	26.300
30.06.2018	18:15	18:30	25.796	9.719	14.030	16.158	25.204
30.06.2018	18:30	18:45	24.652	9.775	14.260	16.162	24.199
30.06.2018	18:45	19:00	25.824	9.816	14.004	16.054	22.605
30.06.2018	19:00	19:15	25.226	9.854	14.000	16.032	21.558
30.06.2018	19:15	19:30	25.427	9.896	14.085	16.034	20.758
30.06.2018	19:30	19:45	26.199	9.957	14.207	15.976	19.730
30.06.2018	19:45	20:00	26.680	10.009	14.468	15.972	19.133
30.06.2018	20:00	20:15	26.706	10.023	14.530	15.901	18.320
30.06.2018	20:15	20:30	27.359	10.014	14.318	15.773	17.320
30.06.2018	20:30	20:45	26.417	10.024	14.349	15.740	16.874
30.06.2018	20:45	21:00	27.178	10.044	14.403	15.709	16.500
30.06.2018	21:00	21:15	28.032	10.076	14.618	15.709	16.339
30.06.2018	21:15	21:30	28.804	10.068	14.540	15.643	15.942
30.06.2018	21:30	21:45	26.861	10.089	14.574	15.613	15.780
30.06.2018	21:45	22:00	27.524	10.152	15.090	15.732	16.344
30.06.2018	22:00	22:15	28.863	10.237	16.291	16.042	17.810
30.06.2018	22:15	22:30	29.437	10.213	15.994	15.889	17.089
30.06.2018	22:30	22:45	29.871	10.112	15.243	15.668	16.040
30.06.2018	22:45	23:00	28.357	10.060	14.611	15.459	15.052
30.06.2018	23:00	23:15	28.957	10.026	14.582	15.478	15.143
30.06.2018	23:15	23:30	28.328	9.963	14.097	15.333	14.460
30.06.2018	23:30	23:45	28.342	9.935	13.900	15.307	14.335
01.07.2018	23:45	00:00	28.316	9.871	13.518	15.217	13.905
01.07.2018	00:00	00:15	27.847	9.813	12.978	15.088	13.299
01.07.2018	00:15	00:30	26.508	9.740	12.331	14.893	12.376
01.07.2018	00:30	00:45	26.213	9.675	11.860	14.744	11.675
01.07.2018	00:45	01:00	27.036	9.611	11.532	14.672	11.334
01.07.2018	01:00	01:15	26.953	9.579	11.183	14.552	10.768
01.07.2018	01:15	01:30	27.176	9.526	10.778	14.477	10.414
01.07.2018	01:30	01:45	25.569	9.495	10.460	14.428	10.184
01.07.2018	01:45	02:00	26.090	9.500	10.361	14.368	9.904
01.07.2018	02:00	02:15	26.270	9.489	10.235	14.331	9.730
01.07.2018	02:15	02:30	26.198	9.479	9.882	14.244	9.316
01.07.2018	02:30	02:45	26.459	9.455	9.788	14.231	9.256
01.07.2018	02:45	03:00	25.636	9.416	9.540	14.200	9.110
01.07.2018	03:00	03:15	25.690	9.401	9.402	14.187	9.049
01.07.2018	03:15	03:30	25.343	9.366	9.193	14.164	8.941
01.07.2018	03:30	03:45	24.611	9.347	9.099	14.150	8.876
01.07.2018	03:45	04:00	24.691	9.334	9.034	14.152	8.885
01.07.2018	04:00	04:15	24.583	9.327	9.028	14.166	8.952

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.07.2018	04:15	04:30	24.413	9.324	8.913	14.152	8.889
01.07.2018	04:30	04:45	24.804	9.333	8.989	14.167	8.957
01.07.2018	04:45	05:00	24.197	9.327	8.917	14.154	8.898
01.07.2018	05:00	05:15	25.798	9.318	8.955	14.168	8.960
01.07.2018	05:15	05:30	26.278	9.285	8.722	14.138	8.822
01.07.2018	05:30	05:45	25.489	9.249	8.533	14.121	8.756
01.07.2018	05:45	06:00	25.695	9.225	8.567	14.161	9.032
01.07.2018	06:00	06:15	25.187	9.218	8.622	14.207	9.374
01.07.2018	06:15	06:30	24.682	9.198	8.613	14.242	9.712
01.07.2018	06:30	06:45	25.401	9.174	8.481	14.243	9.940
01.07.2018	06:45	07:00	24.559	9.159	8.631	14.334	10.720
01.07.2018	07:00	07:15	23.751	9.145	8.740	14.429	11.636
01.07.2018	07:15	07:30	23.512	9.118	8.885	14.537	12.716
01.07.2018	07:30	07:45	23.044	9.121	8.989	14.588	13.635
01.07.2018	07:45	08:00	23.944	9.107	9.210	14.693	14.992
01.07.2018	08:00	08:15	22.795	9.143	9.633	14.819	16.546
01.07.2018	08:15	08:30	24.513	9.204	10.084	14.938	18.252
01.07.2018	08:30	08:45	24.389	9.272	10.879	15.137	20.598
01.07.2018	08:45	09:00	25.571	9.361	11.461	15.231	22.289
01.07.2018	09:00	09:15	26.758	9.431	12.010	15.364	24.344
01.07.2018	09:15	09:30	25.901	9.538	12.665	15.450	26.002
01.07.2018	09:30	09:45	27.702	9.654	13.185	15.490	27.406
01.07.2018	09:45	10:00	26.199	9.766	13.963	15.627	29.458
01.07.2018	10:00	10:15	27.034	9.933	14.551	15.640	30.594
01.07.2018	10:15	10:30	27.578	10.063	15.077	15.678	31.950
01.07.2018	10:30	10:45	27.662	10.174	15.450	15.700	33.067
01.07.2018	10:45	11:00	29.697	10.261	15.729	15.704	33.924
01.07.2018	11:00	11:15	29.771	10.350	16.214	15.807	35.531
01.07.2018	11:15	11:30	29.372	10.445	16.777	15.930	37.205
01.07.2018	11:30	11:45	30.537	10.528	16.912	15.897	37.569
01.07.2018	11:45	12:00	30.164	10.587	17.257	15.940	38.455
01.07.2018	12:00	12:15	29.719	10.636	17.475	15.939	38.892
01.07.2018	12:15	12:30	31.674	10.702	17.508	15.838	38.422
01.07.2018	12:30	12:45	31.275	10.780	17.446	15.686	37.433
01.07.2018	12:45	13:00	32.138	10.804	17.093	15.528	36.329
01.07.2018	13:00	13:15	32.475	10.853	17.080	15.422	35.512
01.07.2018	13:15	13:30	32.106	10.875	16.821	15.288	34.345
01.07.2018	13:30	13:45	32.817	10.886	16.667	15.216	33.670
01.07.2018	13:45	14:00	32.032	10.879	16.633	15.177	33.191
01.07.2018	14:00	14:15	32.209	10.841	16.166	15.047	31.864
01.07.2018	14:15	14:30	32.355	10.785	15.983	15.034	31.513
01.07.2018	14:30	14:45	31.151	10.725	15.522	14.945	30.391
01.07.2018	14:45	15:00	31.879	10.658	15.297	14.929	29.810
01.07.2018	15:00	15:15	30.632	10.585	15.197	14.956	29.558
01.07.2018	15:15	15:30	30.926	10.490	14.763	14.903	28.523
01.07.2018	15:30	15:45	29.323	10.390	14.428	14.914	28.048
01.07.2018	15:45	16:00	28.556	10.285	14.285	14.968	27.860
01.07.2018	16:00	16:15	28.531	10.145	13.971	15.045	27.749
01.07.2018	16:15	16:30	27.025	10.029	13.655	15.082	27.228
01.07.2018	16:30	16:45	26.240	9.897	13.251	15.127	26.664
01.07.2018	16:45	17:00	25.615	9.795	13.200	15.262	26.713
01.07.2018	17:00	17:15	24.836	9.677	12.908	15.351	26.278
01.07.2018	17:15	17:30	24.470	9.588	12.708	15.441	25.858
01.07.2018	17:30	17:45	24.300	9.525	12.389	15.469	24.929
01.07.2018	17:45	18:00	23.594	9.477	12.328	15.599	24.670
01.07.2018	18:00	18:15	23.279	9.451	12.258	15.673	23.944
01.07.2018	18:15	18:30	23.109	9.438	12.211	15.741	23.213
01.07.2018	18:30	18:45	23.175	9.436	12.076	15.721	21.988
01.07.2018	18:45	19:00	23.847	9.494	12.332	15.808	21.409
01.07.2018	19:00	19:15	24.348	9.601	12.554	15.818	20.464
01.07.2018	19:15	19:30	24.085	9.662	12.767	15.849	19.798
01.07.2018	19:30	19:45	24.323	9.722	12.838	15.802	18.803
01.07.2018	19:45	20:00	24.988	9.800	13.298	15.886	18.661
01.07.2018	20:00	20:15	25.217	9.879	13.629	15.895	18.246
01.07.2018	20:15	20:30	25.916	9.934	13.808	15.851	17.663
01.07.2018	20:30	20:45	25.471	9.960	13.942	15.818	17.209
01.07.2018	20:45	21:00	25.852	9.999	14.255	15.813	16.970
01.07.2018	21:00	21:15	25.803	10.061	14.704	15.867	17.081
01.07.2018	21:15	21:30	27.120	10.100	14.618	15.691	16.164
01.07.2018	21:30	21:45	26.849	10.144	15.137	15.776	16.552
01.07.2018	21:45	22:00	27.857	10.253	15.768	15.887	17.076
01.07.2018	22:00	22:15	30.168	10.417	16.962	16.048	17.837
01.07.2018	22:15	22:30	29.795	10.427	16.755	15.843	16.867
01.07.2018	22:30	22:45	29.366	10.386	16.367	15.643	15.921
01.07.2018	22:45	23:00	29.557	10.318	15.919	15.481	15.153
01.07.2018	23:00	23:15	29.309	10.273	15.806	15.440	14.961
01.07.2018	23:15	23:30	29.374	10.199	15.452	15.304	14.320

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.07.2018	23:30	23:45	29.611	10.148	14.668	15.114	13.418
02.07.2018	23:45	00:00	28.809	10.098	14.269	15.000	12.881
02.07.2018	00:00	00:15	28.420	10.039	13.711	14.886	12.342
02.07.2018	00:15	00:30	28.443	9.972	12.839	14.676	11.354
02.07.2018	00:30	00:45	27.855	9.934	12.414	14.571	10.857
02.07.2018	00:45	01:00	27.265	9.881	11.887	14.461	10.340
02.07.2018	01:00	01:15	26.717	9.823	11.474	14.372	9.920
02.07.2018	01:15	01:30	26.465	9.781	11.150	14.296	9.565
02.07.2018	01:30	01:45	26.963	9.748	10.981	14.254	9.365
02.07.2018	01:45	02:00	26.435	9.741	10.810	14.200	9.113
02.07.2018	02:00	02:15	26.458	9.729	10.685	14.168	8.963
02.07.2018	02:15	02:30	26.095	9.709	10.597	14.162	8.934
02.07.2018	02:30	02:45	25.681	9.676	10.470	14.153	8.890
02.07.2018	02:45	03:00	26.463	9.675	10.443	14.156	8.907
02.07.2018	03:00	03:15	26.076	9.683	10.356	14.151	8.882
02.07.2018	03:15	03:30	27.010	9.681	10.268	14.142	8.837
02.07.2018	03:30	03:45	26.100	9.691	10.405	14.177	9.006
02.07.2018	03:45	04:00	25.154	9.717	10.388	14.156	8.907
02.07.2018	04:00	04:15	25.997	9.765	10.695	14.186	9.046
02.07.2018	04:15	04:30	26.112	9.808	10.996	14.234	9.272
02.07.2018	04:30	04:45	25.827	9.842	11.324	14.293	9.550
02.07.2018	04:45	05:00	26.805	9.891	11.626	14.331	9.727
02.07.2018	05:00	05:15	27.023	9.993	12.324	14.370	9.915
02.07.2018	05:15	05:30	26.920	10.048	12.812	14.409	10.093
02.07.2018	05:30	05:45	27.793	10.173	13.887	14.508	10.577
02.07.2018	05:45	06:00	28.726	10.354	15.178	14.620	11.221
02.07.2018	06:00	06:15	29.656	10.757	18.037	14.893	12.689
02.07.2018	06:15	06:30	30.674	11.031	19.748	15.010	13.483
02.07.2018	06:30	06:45	32.670	11.218	21.325	15.172	14.590
02.07.2018	06:45	07:00	33.180	11.333	22.684	15.360	15.977
02.07.2018	07:00	07:15	33.998	11.520	24.282	15.574	17.638
02.07.2018	07:15	07:30	34.814	11.623	25.243	15.740	19.194
02.07.2018	07:30	07:45	34.718	11.657	25.589	15.840	20.573
02.07.2018	07:45	08:00	34.377	11.629	26.100	15.980	22.333
02.07.2018	08:00	08:15	34.994	11.621	26.632	16.140	24.282
02.07.2018	08:15	08:30	34.794	11.568	26.874	16.237	26.054
02.07.2018	08:30	08:45	35.337	11.553	27.035	16.292	27.648
02.07.2018	08:45	09:00	34.566	11.483	27.006	16.330	29.165
02.07.2018	09:00	09:15	33.662	11.312	26.352	16.392	30.883
02.07.2018	09:15	09:30	33.428	11.317	26.789	16.382	32.003
02.07.2018	09:30	09:45	33.720	11.389	27.618	16.438	33.606
02.07.2018	09:45	10:00	33.138	11.452	28.083	16.411	34.574
02.07.2018	10:00	10:15	33.578	11.474	28.187	16.361	35.356
02.07.2018	10:15	10:30	34.024	11.503	28.742	16.431	37.081
02.07.2018	10:30	10:45	34.020	11.552	29.217	16.421	38.005
02.07.2018	10:45	11:00	34.980	11.582	29.603	16.443	39.093
02.07.2018	11:00	11:15	35.743	11.656	30.394	16.595	41.012
02.07.2018	11:15	11:30	35.422	11.700	30.505	16.638	42.073
02.07.2018	11:30	11:45	36.798	11.732	31.109	16.812	43.923
02.07.2018	11:45	12:00	35.302	11.732	30.877	16.851	44.765
02.07.2018	12:00	12:15	35.279	11.680	29.764	16.737	44.386
02.07.2018	12:15	12:30	35.420	11.670	29.446	16.663	44.199
02.07.2018	12:30	12:45	34.068	11.695	29.145	16.485	43.071
02.07.2018	12:45	13:00	35.219	11.727	29.400	16.443	42.901
02.07.2018	13:00	13:15	34.425	11.701	30.008	16.504	43.368
02.07.2018	13:15	13:30	35.574	11.703	29.705	16.390	42.395
02.07.2018	13:30	13:45	35.658	11.673	29.356	16.300	41.654
02.07.2018	13:45	14:00	33.951	11.645	28.828	16.260	41.117
02.07.2018	14:00	14:15	34.759	11.607	28.499	16.259	40.848
02.07.2018	14:15	14:30	34.349	11.588	28.528	16.261	40.536
02.07.2018	14:30	14:45	34.033	11.550	28.312	16.243	40.017
02.07.2018	14:45	15:00	34.345	11.529	28.061	16.214	39.221
02.07.2018	15:00	15:15	33.375	11.499	27.548	16.166	38.315
02.07.2018	15:15	15:30	34.158	11.438	27.258	16.172	37.656
02.07.2018	15:30	15:45	33.323	11.380	26.865	16.164	36.878
02.07.2018	15:45	16:00	33.196	11.330	26.059	16.095	35.531
02.07.2018	16:00	16:15	32.670	11.271	25.879	16.176	35.343
02.07.2018	16:15	16:30	32.818	11.234	25.537	16.237	34.932
02.07.2018	16:30	16:45	32.446	11.167	24.799	16.209	33.702
02.07.2018	16:45	17:00	32.922	11.169	24.542	16.236	32.793
02.07.2018	17:00	17:15	31.901	11.201	24.570	16.352	32.439
02.07.2018	17:15	17:30	32.260	11.202	24.106	16.303	30.866
02.07.2018	17:30	17:45	32.316	11.218	24.158	16.467	30.721
02.07.2018	17:45	18:00	32.859	11.263	23.983	16.504	29.735
02.07.2018	18:00	18:15	32.145	11.230	23.846	16.609	29.062
02.07.2018	18:15	18:30	32.922	11.280	23.611	16.574	27.694
02.07.2018	18:30	18:45	34.035	11.411	23.711	16.511	26.140

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.07.2018	18:45	19:00	35.233	11.573	24.497	16.593	25.471
02.07.2018	19:00	19:15	35.188	11.689	24.781	16.582	24.423
02.07.2018	19:15	19:30	36.436	11.747	24.765	16.520	23.217
02.07.2018	19:30	19:45	36.646	11.877	25.201	16.498	22.342
02.07.2018	19:45	20:00	37.456	11.974	25.297	16.430	21.406
02.07.2018	20:00	20:15	37.343	12.008	25.416	16.442	20.981
02.07.2018	20:15	20:30	36.282	12.048	25.470	16.404	20.402
02.07.2018	20:30	20:45	37.138	12.019	25.390	16.341	19.771
02.07.2018	20:45	21:00	36.241	12.029	25.053	16.244	19.057
02.07.2018	21:00	21:15	35.423	12.008	25.103	16.271	19.007
02.07.2018	21:15	21:30	34.761	11.895	24.334	16.152	18.346
02.07.2018	21:30	21:45	35.536	11.846	23.965	16.146	18.298
02.07.2018	21:45	22:00	35.305	11.827	23.979	16.281	18.937
02.07.2018	22:00	22:15	34.044	11.798	24.074	16.395	19.478
02.07.2018	22:15	22:30	34.502	11.627	22.917	16.164	18.387
02.07.2018	22:30	22:45	32.505	11.422	21.845	15.968	17.458
02.07.2018	22:45	23:00	32.403	11.250	20.253	15.599	15.713
02.07.2018	23:00	23:15	31.830	11.122	19.936	15.595	15.697
02.07.2018	23:15	23:30	30.444	10.990	18.815	15.353	14.551
02.07.2018	23:30	23:45	30.548	10.871	18.254	15.277	14.192
03.07.2018	23:45	00:00	29.203	10.762	17.453	15.099	13.350
03.07.2018	00:00	00:15	29.830	10.677	16.825	14.961	12.700
03.07.2018	00:15	00:30	28.913	10.563	15.979	14.785	11.868
03.07.2018	00:30	00:45	28.564	10.482	15.487	14.677	11.360
03.07.2018	00:45	01:00	28.965	10.432	15.162	14.576	10.886
03.07.2018	01:00	01:15	27.731	10.380	14.934	14.496	10.505
03.07.2018	01:15	01:30	28.131	10.359	14.300	14.345	9.794
03.07.2018	01:30	01:45	28.228	10.299	14.194	14.349	9.813
03.07.2018	01:45	02:00	26.887	10.246	13.687	14.292	9.548
03.07.2018	02:00	02:15	25.892	10.199	13.438	14.270	9.442
03.07.2018	02:15	02:30	25.342	10.156	13.194	14.248	9.338
03.07.2018	02:30	02:45	26.034	10.135	13.018	14.239	9.296
03.07.2018	02:45	03:00	25.025	10.131	12.973	14.223	9.220
03.07.2018	03:00	03:15	25.993	10.135	12.960	14.228	9.247
03.07.2018	03:15	03:30	25.843	10.130	12.955	14.232	9.264
03.07.2018	03:30	03:45	25.565	10.128	12.887	14.247	9.330
03.07.2018	03:45	04:00	26.683	10.126	12.721	14.219	9.200
03.07.2018	04:00	04:15	26.178	10.162	13.194	14.302	9.592
03.07.2018	04:15	04:30	26.257	10.187	13.152	14.284	9.506
03.07.2018	04:30	04:45	26.588	10.231	13.644	14.367	9.899
03.07.2018	04:45	05:00	26.705	10.258	13.901	14.381	9.961
03.07.2018	05:00	05:15	27.899	10.361	14.649	14.451	10.293
03.07.2018	05:15	05:30	27.551	10.425	14.974	14.457	10.321
03.07.2018	05:30	05:45	27.990	10.543	15.917	14.551	10.781
03.07.2018	05:45	06:00	29.423	10.728	17.391	14.740	11.804
03.07.2018	06:00	06:15	31.577	11.139	19.960	14.960	13.013
03.07.2018	06:15	06:30	33.335	11.417	21.631	15.094	13.884
03.07.2018	06:30	06:45	32.991	11.619	23.290	15.316	15.270
03.07.2018	06:45	07:00	35.297	11.775	24.160	15.394	16.036
03.07.2018	07:00	07:15	36.941	11.993	26.197	15.659	17.899
03.07.2018	07:15	07:30	37.435	12.027	27.061	15.831	19.412
03.07.2018	07:30	07:45	37.624	12.058	27.596	15.941	20.733
03.07.2018	07:45	08:00	38.354	12.010	27.864	16.056	22.213
03.07.2018	08:00	08:15	38.037	11.995	28.223	16.141	23.533
03.07.2018	08:15	08:30	37.734	11.991	28.418	16.268	25.242
03.07.2018	08:30	08:45	37.454	11.931	28.494	16.385	27.092
03.07.2018	08:45	09:00	37.799	11.866	28.225	16.389	28.112
03.07.2018	09:00	09:15	36.047	11.649	27.153	16.441	29.479
03.07.2018	09:15	09:30	36.301	11.662	27.072	16.312	29.300
03.07.2018	09:30	09:45	38.566	11.767	28.365	16.495	31.300
03.07.2018	09:45	10:00	38.549	11.870	28.897	16.497	31.859
03.07.2018	10:00	10:15	40.088	11.926	29.661	16.578	32.616
03.07.2018	10:15	10:30	40.842	11.981	30.031	16.709	34.029
03.07.2018	10:30	10:45	41.608	12.091	30.939	16.997	36.117
03.07.2018	10:45	11:00	42.831	12.131	31.076	17.126	37.050
03.07.2018	11:00	11:15	42.945	12.259	31.725	17.224	37.607
03.07.2018	11:15	11:30	42.794	12.347	32.052	17.374	38.381
03.07.2018	11:30	11:45	43.633	12.390	32.687	17.513	39.546
03.07.2018	11:45	12:00	44.368	12.367	32.749	17.681	41.186
03.07.2018	12:00	12:15	42.782	12.223	31.268	17.654	41.369
03.07.2018	12:15	12:30	42.370	12.088	30.058	17.465	40.604
03.07.2018	12:30	12:45	42.341	12.056	29.701	17.306	40.046
03.07.2018	12:45	13:00	40.755	12.030	29.779	17.240	40.061
03.07.2018	13:00	13:15	41.213	12.006	29.935	17.140	39.423
03.07.2018	13:15	13:30	40.900	11.968	29.682	17.031	38.840
03.07.2018	13:30	13:45	38.048	11.914	29.195	16.905	38.463
03.07.2018	13:45	14:00	38.373	11.863	28.912	16.848	38.441

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.07.2018	14:00	14:15	37.130	11.785	28.880	16.793	38.539
03.07.2018	14:15	14:30	37.517	11.749	28.694	16.727	38.807
03.07.2018	14:30	14:45	37.513	11.738	28.632	16.640	38.518
03.07.2018	14:45	15:00	35.529	11.767	28.581	16.438	36.794
03.07.2018	15:00	15:15	36.550	11.848	28.529	16.275	35.164
03.07.2018	15:15	15:30	35.859	11.815	28.213	16.212	34.408
03.07.2018	15:30	15:45	35.624	11.762	27.632	16.096	33.162
03.07.2018	15:45	16:00	35.573	11.718	27.539	16.107	32.662
03.07.2018	16:00	16:15	34.115	11.631	26.879	16.130	32.278
03.07.2018	16:15	16:30	35.021	11.556	26.249	16.188	32.127
03.07.2018	16:30	16:45	33.750	11.511	25.818	16.231	31.718
03.07.2018	16:45	17:00	34.647	11.486	25.292	16.270	31.057
03.07.2018	17:00	17:15	34.817	11.474	25.234	16.415	31.095
03.07.2018	17:15	17:30	33.914	11.499	24.854	16.391	29.760
03.07.2018	17:30	17:45	35.032	11.538	24.931	16.484	29.264
03.07.2018	17:45	18:00	34.055	11.591	25.240	16.586	28.738
03.07.2018	18:00	18:15	35.128	11.577	24.624	16.539	27.373
03.07.2018	18:15	18:30	35.391	11.614	24.981	16.621	26.878
03.07.2018	18:30	18:45	34.550	11.709	25.228	16.596	25.875
03.07.2018	18:45	19:00	36.073	11.833	25.582	16.628	25.167
03.07.2018	19:00	19:15	36.031	11.915	26.060	16.725	24.796
03.07.2018	19:15	19:30	36.883	11.968	25.942	16.618	23.428
03.07.2018	19:30	19:45	37.361	12.063	26.028	16.562	22.454
03.07.2018	19:45	20:00	36.100	12.128	26.349	16.605	22.178
03.07.2018	20:00	20:15	36.215	12.139	26.190	16.545	21.468
03.07.2018	20:15	20:30	35.844	12.132	26.188	16.511	20.928
03.07.2018	20:30	20:45	35.527	12.091	25.625	16.336	19.752
03.07.2018	20:45	21:00	35.696	12.081	25.307	16.279	19.235
03.07.2018	21:00	21:15	35.118	12.059	25.327	16.322	19.245
03.07.2018	21:15	21:30	35.184	11.979	24.626	16.171	18.422
03.07.2018	21:30	21:45	35.063	11.944	24.433	16.187	18.488
03.07.2018	21:45	22:00	34.444	11.903	24.420	16.352	19.267
03.07.2018	22:00	22:15	34.716	11.888	24.550	16.465	19.804
03.07.2018	22:15	22:30	33.557	11.737	23.478	16.252	18.797
03.07.2018	22:30	22:45	32.587	11.555	22.223	16.027	17.733
03.07.2018	22:45	23:00	31.645	11.351	20.849	15.783	16.579
03.07.2018	23:00	23:15	30.536	11.240	20.452	15.751	16.429
03.07.2018	23:15	23:30	29.888	11.095	19.416	15.501	15.246
03.07.2018	23:30	23:45	29.157	11.003	18.661	15.374	14.650
04.07.2018	23:45	00:00	28.418	10.844	17.575	15.171	13.690
04.07.2018	00:00	00:15	27.650	10.738	16.985	15.070	13.211
04.07.2018	00:15	00:30	26.833	10.647	16.020	14.838	12.115
04.07.2018	00:30	00:45	26.738	10.595	15.555	14.740	11.652
04.07.2018	00:45	01:00	25.971	10.507	15.008	14.636	11.162
04.07.2018	01:00	01:15	25.871	10.432	14.540	14.542	10.720
04.07.2018	01:15	01:30	25.544	10.382	14.203	14.476	10.409
04.07.2018	01:30	01:45	25.259	10.326	13.712	14.401	10.056
04.07.2018	01:45	02:00	24.821	10.273	13.484	14.366	9.894
04.07.2018	02:00	02:15	24.016	10.222	13.265	14.350	9.815
04.07.2018	02:15	02:30	24.025	10.180	13.030	14.323	9.692
04.07.2018	02:30	02:45	24.607	10.194	12.962	14.289	9.531
04.07.2018	02:45	03:00	24.172	10.216	12.929	14.271	9.446
04.07.2018	03:00	03:15	24.682	10.228	13.001	14.269	9.435
04.07.2018	03:15	03:30	24.409	10.215	12.984	14.286	9.517
04.07.2018	03:30	03:45	24.470	10.204	12.815	14.263	9.409
04.07.2018	03:45	04:00	24.798	10.223	13.014	14.293	9.549
04.07.2018	04:00	04:15	24.354	10.251	13.222	14.321	9.683
04.07.2018	04:15	04:30	24.462	10.270	13.295	14.332	9.732
04.07.2018	04:30	04:45	24.734	10.320	13.649	14.386	9.989
04.07.2018	04:45	05:00	25.078	10.377	14.033	14.427	10.180
04.07.2018	05:00	05:15	25.606	10.502	14.960	14.519	10.612
04.07.2018	05:15	05:30	25.944	10.561	15.308	14.523	10.633
04.07.2018	05:30	05:45	26.565	10.702	16.325	14.620	11.100
04.07.2018	05:45	06:00	27.638	10.892	17.627	14.749	11.799
04.07.2018	06:00	06:15	30.033	11.317	20.401	15.011	13.218
04.07.2018	06:15	06:30	31.576	11.609	22.229	15.190	14.324
04.07.2018	06:30	06:45	32.445	11.773	23.569	15.328	15.296
04.07.2018	06:45	07:00	33.069	11.919	24.859	15.480	16.370
04.07.2018	07:00	07:15	34.890	12.180	26.769	15.684	17.795
04.07.2018	07:15	07:30	36.036	12.329	27.687	15.820	18.889
04.07.2018	07:30	07:45	36.669	12.409	28.438	15.944	19.980
04.07.2018	07:45	08:00	37.049	12.461	29.192	16.084	21.284
04.07.2018	08:00	08:15	37.628	12.528	29.955	16.289	22.997
04.07.2018	08:15	08:30	37.599	12.525	30.002	16.366	24.082
04.07.2018	08:30	08:45	37.403	12.487	29.850	16.420	25.297
04.07.2018	08:45	09:00	36.925	12.406	29.582	16.408	25.968
04.07.2018	09:00	09:15	35.470	12.173	28.373	16.386	26.794

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.07.2018	09:15	09:30	35.839	12.198	29.166	16.517	28.893
04.07.2018	09:30	09:45	37.060	12.242	30.171	16.569	30.349
04.07.2018	09:45	10:00	38.191	12.256	30.802	16.760	32.869
04.07.2018	10:00	10:15	39.376	12.356	31.427	16.951	34.816
04.07.2018	10:15	10:30	40.277	12.471	31.942	17.037	35.320
04.07.2018	10:30	10:45	40.974	12.510	32.257	17.142	36.315
04.07.2018	10:45	11:00	41.466	12.475	32.613	17.139	36.369
04.07.2018	11:00	11:15	41.721	12.555	33.050	17.205	36.836
04.07.2018	11:15	11:30	42.127	12.688	33.844	17.397	38.052
04.07.2018	11:30	11:45	42.442	12.800	34.687	17.600	39.550
04.07.2018	11:45	12:00	42.048	12.823	34.305	17.458	38.231
04.07.2018	12:00	12:15	40.448	12.703	32.839	17.276	36.679
04.07.2018	12:15	12:30	39.811	12.638	32.300	17.121	35.451
04.07.2018	12:30	12:45	39.977	12.673	32.008	16.912	33.332
04.07.2018	12:45	13:00	40.556	12.761	32.741	17.028	34.234
04.07.2018	13:00	13:15	40.290	12.792	33.234	16.978	33.695
04.07.2018	13:15	13:30	39.546	12.719	32.886	16.988	33.936
04.07.2018	13:30	13:45	38.949	12.573	31.646	16.617	31.076
04.07.2018	13:45	14:00	38.015	12.427	31.106	16.616	31.380
04.07.2018	14:00	14:15	37.646	12.256	30.347	16.615	31.641
04.07.2018	14:15	14:30	36.722	12.108	30.311	16.806	33.915
04.07.2018	14:30	14:45	35.486	12.032	29.822	16.645	33.206
04.07.2018	14:45	15:00	34.891	11.978	29.182	16.504	32.675
04.07.2018	15:00	15:15	34.941	11.993	29.326	16.516	33.042
04.07.2018	15:15	15:30	35.074	12.015	29.064	16.402	31.674
04.07.2018	15:30	15:45	35.047	12.018	29.013	16.364	30.936
04.07.2018	15:45	16:00	35.186	12.083	29.327	16.367	30.758
04.07.2018	16:00	16:15	35.460	12.099	29.421	16.270	29.659
04.07.2018	16:15	16:30	36.566	12.212	29.815	16.274	29.093
04.07.2018	16:30	16:45	35.650	12.070	28.992	16.324	28.923
04.07.2018	16:45	17:00	34.822	11.952	27.740	16.411	29.053
04.07.2018	17:00	17:15	34.523	11.877	26.709	16.418	28.289
04.07.2018	17:15	17:30	33.680	11.795	26.468	16.554	28.539
04.07.2018	17:30	17:45	33.369	11.781	26.413	16.685	28.929
04.07.2018	17:45	18:00	32.940	11.765	26.256	16.716	28.111
04.07.2018	18:00	18:15	33.586	11.748	25.994	16.756	27.576
04.07.2018	18:15	18:30	34.154	11.778	25.834	16.738	26.610
04.07.2018	18:30	18:45	34.516	11.831	25.967	16.691	25.622
04.07.2018	18:45	19:00	35.351	11.935	26.153	16.686	24.631
04.07.2018	19:00	19:15	36.076	12.023	26.423	16.738	24.011
04.07.2018	19:15	19:30	35.933	12.085	26.234	16.650	23.074
04.07.2018	19:30	19:45	36.010	12.171	26.408	16.616	22.397
04.07.2018	19:45	20:00	35.877	12.193	26.214	16.534	21.585
04.07.2018	20:00	20:15	35.322	12.130	25.878	16.459	20.858
04.07.2018	20:15	20:30	35.185	12.162	25.898	16.392	20.181
04.07.2018	20:30	20:45	34.970	12.123	25.567	16.315	19.535
04.07.2018	20:45	21:00	34.948	12.083	25.185	16.222	18.859
04.07.2018	21:00	21:15	35.023	12.047	25.036	16.197	18.603
04.07.2018	21:15	21:30	34.715	11.989	24.679	16.142	18.282
04.07.2018	21:30	21:45	34.318	11.950	24.423	16.171	18.414
04.07.2018	21:45	22:00	34.193	11.921	24.427	16.299	19.023
04.07.2018	22:00	22:15	33.881	11.842	24.236	16.355	19.289
04.07.2018	22:15	22:30	32.940	11.680	23.075	16.147	18.304
04.07.2018	22:30	22:45	31.797	11.506	22.060	15.955	17.397
04.07.2018	22:45	23:00	30.837	11.311	20.585	15.675	16.071
04.07.2018	23:00	23:15	30.045	11.189	20.080	15.635	15.882
04.07.2018	23:15	23:30	28.951	11.008	18.964	15.426	14.898
04.07.2018	23:30	23:45	28.334	10.938	18.426	15.323	14.408
05.07.2018	23:45	00:00	27.534	10.841	17.640	15.152	13.600
05.07.2018	00:00	00:15	26.935	10.732	16.851	15.025	13.002
05.07.2018	00:15	00:30	26.177	10.628	16.065	14.862	12.234
05.07.2018	00:30	00:45	25.789	10.567	15.590	14.763	11.765
05.07.2018	00:45	01:00	25.483	10.485	14.860	14.619	11.088
05.07.2018	01:00	01:15	24.923	10.397	14.359	14.541	10.718
05.07.2018	01:15	01:30	24.547	10.346	14.030	14.470	10.385
05.07.2018	01:30	01:45	24.190	10.286	13.591	14.392	10.015
05.07.2018	01:45	02:00	23.971	10.246	13.423	14.369	9.909
05.07.2018	02:00	02:15	23.662	10.193	13.049	14.331	9.729
05.07.2018	02:15	02:30	24.209	10.171	12.872	14.308	9.619
05.07.2018	02:30	02:45	24.117	10.175	12.906	14.299	9.579
05.07.2018	02:45	03:00	23.868	10.177	12.757	14.268	9.433
05.07.2018	03:00	03:15	24.021	10.203	12.966	14.286	9.517
05.07.2018	03:15	03:30	23.931	10.191	12.880	14.276	9.470
05.07.2018	03:30	03:45	23.854	10.183	12.867	14.276	9.472
05.07.2018	03:45	04:00	24.011	10.183	12.903	14.291	9.541
05.07.2018	04:00	04:15	24.182	10.222	13.121	14.313	9.645
05.07.2018	04:15	04:30	24.295	10.244	13.309	14.342	9.779



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.07.2018	04:30	04:45	24.693	10.303	13.648	14.377	9.943
05.07.2018	04:45	05:00	24.987	10.360	14.139	14.426	10.173
05.07.2018	05:00	05:15	25.274	10.480	14.987	14.513	10.583
05.07.2018	05:15	05:30	25.699	10.544	15.336	14.514	10.587
05.07.2018	05:30	05:45	26.481	10.694	16.380	14.611	11.057
05.07.2018	05:45	06:00	26.979	10.852	17.661	14.756	11.912
05.07.2018	06:00	06:15	28.618	11.250	20.276	14.982	13.175
05.07.2018	06:15	06:30	30.671	11.543	22.155	15.177	14.378
05.07.2018	06:30	06:45	32.255	11.761	23.645	15.358	15.555
05.07.2018	06:45	07:00	33.604	11.971	25.105	15.507	16.522
05.07.2018	07:00	07:15	35.261	12.256	27.465	15.798	18.306
05.07.2018	07:15	07:30	36.808	12.479	29.181	16.000	19.571
05.07.2018	07:30	07:45	38.076	12.631	30.274	16.161	20.655
05.07.2018	07:45	08:00	39.263	12.723	30.856	16.282	21.556
05.07.2018	08:00	08:15	40.265	12.807	31.619	16.382	22.280
05.07.2018	08:15	08:30	40.855	12.920	32.523	16.537	23.538
05.07.2018	08:30	08:45	41.320	12.998	32.769	16.584	24.133
05.07.2018	08:45	09:00	41.382	12.974	32.696	16.677	24.852
05.07.2018	09:00	09:15	40.009	12.826	31.587	16.699	25.089
05.07.2018	09:15	09:30	39.844	12.865	31.745	16.621	24.670
05.07.2018	09:30	09:45	41.022	13.020	32.463	16.487	23.503
05.07.2018	09:45	10:00	41.290	13.091	32.746	16.434	23.132
05.07.2018	10:00	10:15	42.331	13.125	33.208	16.482	23.569
05.07.2018	10:15	10:30	43.270	13.176	33.453	16.457	23.594
05.07.2018	10:30	10:45	44.089	13.255	34.041	16.449	23.621
05.07.2018	10:45	11:00	44.706	13.284	34.529	16.575	24.483
05.07.2018	11:00	11:15	44.825	13.334	35.091	16.764	25.725
05.07.2018	11:15	11:30	45.243	13.374	35.773	16.997	27.331
05.07.2018	11:30	11:45	44.970	13.415	36.124	17.155	28.619
05.07.2018	11:45	12:00	44.554	13.376	36.126	17.321	30.014
05.07.2018	12:00	12:15	43.005	13.138	34.223	17.193	29.714
05.07.2018	12:15	12:30	42.048	13.020	33.366	17.063	29.385
05.07.2018	12:30	12:45	42.138	12.999	33.287	16.977	29.050
05.07.2018	12:45	13:00	42.478	13.015	33.477	16.897	28.543
05.07.2018	13:00	13:15	43.059	13.089	34.331	16.907	28.495
05.07.2018	13:15	13:30	43.098	13.029	34.324	16.826	27.930
05.07.2018	13:30	13:45	42.810	12.915	33.887	16.701	27.208
05.07.2018	13:45	14:00	42.869	12.815	33.929	16.658	27.182
05.07.2018	14:00	14:15	43.310	12.790	33.936	16.578	26.825
05.07.2018	14:15	14:30	43.476	12.827	34.197	16.489	26.211
05.07.2018	14:30	14:45	43.537	12.799	33.848	16.522	26.413
05.07.2018	14:45	15:00	43.405	12.774	33.874	16.563	26.613
05.07.2018	15:00	15:15	43.016	12.738	33.549	16.620	27.122
05.07.2018	15:15	15:30	42.510	12.671	33.101	16.622	27.202
05.07.2018	15:30	15:45	41.392	12.550	32.200	16.560	26.939
05.07.2018	15:45	16:00	40.151	12.396	31.026	16.500	26.295
05.07.2018	16:00	16:15	39.063	12.247	30.180	16.509	26.267
05.07.2018	16:15	16:30	38.008	12.138	29.027	16.428	25.666
05.07.2018	16:30	16:45	37.379	12.112	28.756	16.471	25.671
05.07.2018	16:45	17:00	36.552	12.074	27.980	16.458	24.934
05.07.2018	17:00	17:15	36.674	12.079	27.506	16.530	24.643
05.07.2018	17:15	17:30	36.201	12.140	27.904	16.696	25.187
05.07.2018	17:30	17:45	37.698	12.218	27.991	16.785	25.342
05.07.2018	17:45	18:00	38.072	12.235	28.343	16.942	25.743
05.07.2018	18:00	18:15	35.335	12.119	27.429	16.952	25.509
05.07.2018	18:15	18:30	36.240	12.064	27.352	16.959	25.339
05.07.2018	18:30	18:45	36.415	12.066	27.792	17.100	25.982
05.07.2018	18:45	19:00	36.270	12.118	27.278	16.911	24.574
05.07.2018	19:00	19:15	37.071	12.156	27.748	17.037	24.655
05.07.2018	19:15	19:30	36.464	12.152	27.582	16.954	23.758
05.07.2018	19:30	19:45	37.332	12.188	27.294	16.779	22.487
05.07.2018	19:45	20:00	37.919	12.186	27.154	16.741	21.960
05.07.2018	20:00	20:15	36.720	12.166	26.941	16.663	21.315
05.07.2018	20:15	20:30	36.843	12.109	26.581	16.567	20.666
05.07.2018	20:30	20:45	36.477	12.086	26.171	16.456	20.003
05.07.2018	20:45	21:00	35.617	12.033	25.838	16.388	19.550
05.07.2018	21:00	21:15	36.508	11.981	25.746	16.388	19.478
05.07.2018	21:15	21:30	37.010	11.928	25.088	16.238	18.737
05.07.2018	21:30	21:45	35.900	11.867	24.909	16.291	18.984
05.07.2018	21:45	22:00	34.801	11.804	24.764	16.407	19.532
05.07.2018	22:00	22:15	34.763	11.697	24.032	16.374	19.377
05.07.2018	22:15	22:30	33.924	11.528	22.540	16.073	17.953
05.07.2018	22:30	22:45	32.063	11.328	21.206	15.841	16.854
05.07.2018	22:45	23:00	30.954	11.146	20.015	15.613	15.777
05.07.2018	23:00	23:15	29.795	11.013	19.635	15.594	15.687
05.07.2018	23:15	23:30	29.425	10.873	18.755	15.404	14.790
05.07.2018	23:30	23:45	29.667	10.802	18.075	15.285	14.231

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.07.2018	23:45	00:00	28.469	10.701	17.286	15.128	13.488
06.07.2018	00:00	00:15	28.140	10.623	16.734	14.997	12.868
06.07.2018	00:15	00:30	27.841	10.515	16.062	14.837	12.115
06.07.2018	00:30	00:45	28.195	10.453	15.727	14.752	11.712
06.07.2018	00:45	01:00	28.721	10.376	15.044	14.588	10.938
06.07.2018	01:00	01:15	26.686	10.306	14.771	14.513	10.585
06.07.2018	01:15	01:30	25.879	10.251	14.371	14.437	10.227
06.07.2018	01:30	01:45	26.135	10.187	13.873	14.376	9.941
06.07.2018	01:45	02:00	26.273	10.153	13.791	14.385	9.982
06.07.2018	02:00	02:15	27.077	10.095	13.243	14.315	9.656
06.07.2018	02:15	02:30	26.406	10.060	12.801	14.259	9.393
06.07.2018	02:30	02:45	25.434	10.066	12.943	14.285	9.511
06.07.2018	02:45	03:00	25.467	10.071	12.805	14.272	9.453
06.07.2018	03:00	03:15	25.959	10.083	12.782	14.270	9.441
06.07.2018	03:15	03:30	25.491	10.091	12.661	14.227	9.238
06.07.2018	03:30	03:45	25.449	10.095	12.767	14.264	9.415
06.07.2018	03:45	04:00	25.530	10.104	12.818	14.283	9.500
06.07.2018	04:00	04:15	25.273	10.125	12.978	14.306	9.610
06.07.2018	04:15	04:30	26.712	10.177	13.225	14.318	9.666
06.07.2018	04:30	04:45	25.970	10.230	13.639	14.381	9.965
06.07.2018	04:45	05:00	26.527	10.296	14.104	14.446	10.270
06.07.2018	05:00	05:15	27.533	10.436	15.078	14.565	10.829
06.07.2018	05:15	05:30	27.297	10.517	15.626	14.601	10.998
06.07.2018	05:30	05:45	28.080	10.680	16.650	14.658	11.266
06.07.2018	05:45	06:00	28.979	10.864	18.004	14.798	11.946
06.07.2018	06:00	06:15	31.060	11.285	20.706	15.061	13.247
06.07.2018	06:15	06:30	33.576	11.633	22.564	15.206	14.018
06.07.2018	06:30	06:45	34.119	11.863	24.466	15.420	15.140
06.07.2018	06:45	07:00	36.209	12.120	25.881	15.540	15.826
06.07.2018	07:00	07:15	38.989	12.437	28.421	15.849	17.463
06.07.2018	07:15	07:30	39.169	12.646	29.550	15.930	17.995
06.07.2018	07:30	07:45	40.874	12.819	30.895	16.172	19.381
06.07.2018	07:45	08:00	41.330	12.945	32.117	16.356	20.518
06.07.2018	08:00	08:15	42.910	13.062	33.070	16.503	21.484
06.07.2018	08:15	08:30	44.113	13.113	33.619	16.659	22.594
06.07.2018	08:30	08:45	43.110	13.177	34.014	16.783	23.663
06.07.2018	08:45	09:00	43.824	13.173	34.000	16.825	24.203
06.07.2018	09:00	09:15	41.705	12.941	32.822	16.907	25.040
06.07.2018	09:15	09:30	42.618	12.918	32.678	16.879	25.425
06.07.2018	09:30	09:45	43.589	12.946	33.367	16.984	26.670
06.07.2018	09:45	10:00	42.428	12.941	33.234	16.986	27.248
06.07.2018	10:00	10:15	43.428	12.888	33.508	17.121	28.575
06.07.2018	10:15	10:30	41.924	12.819	33.406	17.173	29.626
06.07.2018	10:30	10:45	43.345	12.701	33.083	17.155	30.276
06.07.2018	10:45	11:00	44.015	12.640	33.516	17.384	32.574
06.07.2018	11:00	11:15	42.862	12.584	33.344	17.402	33.283
06.07.2018	11:15	11:30	43.318	12.549	33.703	17.633	35.614
06.07.2018	11:30	11:45	42.179	12.488	33.937	17.866	37.834
06.07.2018	11:45	12:00	42.354	12.387	33.262	17.853	38.569
06.07.2018	12:00	12:15	41.160	12.121	31.420	17.565	37.123
06.07.2018	12:15	12:30	39.472	11.952	30.383	17.465	37.814
06.07.2018	12:30	12:45	39.212	11.885	30.659	17.526	39.471
06.07.2018	12:45	13:00	39.058	11.857	30.120	17.243	38.160
06.07.2018	13:00	13:15	37.883	11.808	30.215	17.174	37.854
06.07.2018	13:15	13:30	38.671	11.791	29.673	16.984	36.987
06.07.2018	13:30	13:45	37.362	11.736	29.292	16.867	36.177
06.07.2018	13:45	14:00	35.409	11.674	28.608	16.738	35.445
06.07.2018	14:00	14:15	35.228	11.620	27.947	16.542	33.893
06.07.2018	14:15	14:30	34.640	11.498	27.223	16.442	33.347
06.07.2018	14:30	14:45	34.924	11.472	27.244	16.404	33.260
06.07.2018	14:45	15:00	34.486	11.444	26.645	16.385	33.253
06.07.2018	15:00	15:15	33.451	11.418	26.171	16.431	33.094
06.07.2018	15:15	15:30	33.481	11.350	25.282	16.300	31.923
06.07.2018	15:30	15:45	33.184	11.283	25.263	16.326	31.602
06.07.2018	15:45	16:00	34.023	11.246	24.777	16.275	30.964
06.07.2018	16:00	16:15	32.794	11.183	24.267	16.436	31.858
06.07.2018	16:15	16:30	32.745	11.197	23.925	16.345	30.316
06.07.2018	16:30	16:45	32.443	11.170	23.637	16.387	29.836
06.07.2018	16:45	17:00	32.108	11.178	23.880	16.673	31.384
06.07.2018	17:00	17:15	33.446	11.255	24.404	16.753	30.779
06.07.2018	17:15	17:30	33.023	11.342	24.555	16.823	30.263
06.07.2018	17:30	17:45	33.021	11.394	24.728	16.891	29.938
06.07.2018	17:45	18:00	34.806	11.426	24.595	16.868	28.868
06.07.2018	18:00	18:15	34.072	11.405	24.457	16.763	27.113
06.07.2018	18:15	18:30	34.873	11.423	24.211	16.608	25.396
06.07.2018	18:30	18:45	34.881	11.458	24.376	16.527	24.217
06.07.2018	18:45	19:00	34.579	11.491	24.489	16.473	23.302

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.07.2018	19:00	19:15	35.578	11.449	24.456	16.533	23.166
06.07.2018	19:15	19:30	34.589	11.411	24.114	16.451	22.369
06.07.2018	19:30	19:45	34.990	11.417	24.067	16.360	21.412
06.07.2018	19:45	20:00	34.896	11.479	24.073	16.334	20.790
06.07.2018	20:00	20:15	34.111	11.452	23.929	16.324	20.309
06.07.2018	20:15	20:30	34.890	11.398	23.176	16.216	19.440
06.07.2018	20:30	20:45	33.706	11.335	22.407	16.143	18.849
06.07.2018	20:45	21:00	32.911	11.343	22.238	16.143	18.615
06.07.2018	21:00	21:15	33.476	11.309	21.979	16.117	18.296
06.07.2018	21:15	21:30	33.370	11.235	21.594	16.055	17.885
06.07.2018	21:30	21:45	33.319	11.208	21.203	16.052	17.852
06.07.2018	21:45	22:00	32.176	11.215	21.311	16.193	18.518
06.07.2018	22:00	22:15	31.973	11.203	21.497	16.340	19.212
06.07.2018	22:15	22:30	31.257	11.059	20.620	16.188	18.495
06.07.2018	22:30	22:45	30.488	10.919	19.575	15.989	17.554
06.07.2018	22:45	23:00	30.548	10.779	18.423	15.722	16.294
06.07.2018	23:00	23:15	29.646	10.691	18.109	15.706	16.216
06.07.2018	23:15	23:30	27.807	10.566	17.361	15.549	15.476
06.07.2018	23:30	23:45	27.449	10.483	16.683	15.423	14.879
07.07.2018	23:45	00:00	27.274	10.391	15.837	15.228	13.957
07.07.2018	00:00	00:15	26.419	10.299	15.376	15.138	13.535
07.07.2018	00:15	00:30	26.659	10.208	14.659	14.946	12.629
07.07.2018	00:30	00:45	25.768	10.164	14.294	14.855	12.199
07.07.2018	00:45	01:00	26.324	10.092	13.511	14.688	11.412
07.07.2018	01:00	01:15	25.257	10.010	13.008	14.605	11.020
07.07.2018	01:15	01:30	25.430	9.944	12.437	14.504	10.544
07.07.2018	01:30	01:45	24.973	9.883	12.016	14.423	10.163
07.07.2018	01:45	02:00	24.808	9.843	11.628	14.356	9.848
07.07.2018	02:00	02:15	23.927	9.805	11.407	14.324	9.698
07.07.2018	02:15	02:30	24.029	9.767	11.308	14.306	9.613
07.07.2018	02:30	02:45	24.094	9.749	11.199	14.300	9.585
07.07.2018	02:45	03:00	24.139	9.743	10.932	14.239	9.300
07.07.2018	03:00	03:15	23.099	9.731	10.848	14.247	9.336
07.07.2018	03:15	03:30	23.017	9.727	10.836	14.250	9.352
07.07.2018	03:30	03:45	23.128	9.721	10.779	14.240	9.301
07.07.2018	03:45	04:00	23.588	9.707	10.663	14.231	9.261
07.07.2018	04:00	04:15	23.275	9.701	10.584	14.242	9.310
07.07.2018	04:15	04:30	23.081	9.698	10.557	14.254	9.367
07.07.2018	04:30	04:45	22.982	9.686	10.683	14.290	9.536
07.07.2018	04:45	05:00	22.968	9.699	10.810	14.319	9.674
07.07.2018	05:00	05:15	23.245	9.709	10.715	14.292	9.547
07.07.2018	05:15	05:30	22.615	9.676	10.635	14.290	9.538
07.07.2018	05:30	05:45	22.971	9.666	10.776	14.334	9.748
07.07.2018	05:45	06:00	23.217	9.674	10.942	14.387	10.079
07.07.2018	06:00	06:15	23.780	9.745	11.576	14.487	10.686
07.07.2018	06:15	06:30	23.235	9.765	11.586	14.504	10.946
07.07.2018	06:30	06:45	23.351	9.757	12.006	14.619	11.744
07.07.2018	06:45	07:00	23.777	9.767	12.070	14.644	12.157
07.07.2018	07:00	07:15	24.625	9.807	12.695	14.814	13.370
07.07.2018	07:15	07:30	24.068	9.796	12.930	14.927	14.386
07.07.2018	07:30	07:45	24.381	9.795	13.213	15.025	15.390
07.07.2018	07:45	08:00	24.054	9.838	13.891	15.216	17.064
07.07.2018	08:00	08:15	24.278	9.883	14.337	15.346	18.616
07.07.2018	08:15	08:30	25.143	9.894	14.841	15.508	20.379
07.07.2018	08:30	08:45	24.642	9.916	15.235	15.639	22.113
07.07.2018	08:45	09:00	24.895	9.947	15.746	15.784	24.080
07.07.2018	09:00	09:15	25.052	9.994	16.252	15.977	26.427
07.07.2018	09:15	09:30	24.944	10.055	16.630	16.013	27.679
07.07.2018	09:30	09:45	25.751	10.115	17.206	16.135	29.627
07.07.2018	09:45	10:00	25.347	10.162	17.565	16.190	31.032
07.07.2018	10:00	10:15	26.412	10.223	17.861	16.186	32.024
07.07.2018	10:15	10:30	27.281	10.282	18.453	16.314	33.864
07.07.2018	10:30	10:45	26.454	10.325	18.455	16.328	34.685
07.07.2018	10:45	11:00	27.173	10.314	18.462	16.408	35.604
07.07.2018	11:00	11:15	26.793	10.328	18.914	16.516	36.410
07.07.2018	11:15	11:30	26.873	10.328	18.499	16.459	35.829
07.07.2018	11:30	11:45	27.841	10.412	19.004	16.560	36.726
07.07.2018	11:45	12:00	27.031	10.459	19.305	16.666	37.559
07.07.2018	12:00	12:15	28.187	10.432	19.243	16.681	37.942
07.07.2018	12:15	12:30	28.723	10.457	19.193	16.654	37.879
07.07.2018	12:30	12:45	27.758	10.429	18.633	16.649	38.708
07.07.2018	12:45	13:00	28.430	10.382	17.828	16.317	35.734
07.07.2018	13:00	13:15	27.918	10.379	17.754	16.304	36.110
07.07.2018	13:15	13:30	28.236	10.374	17.629	16.260	36.402
07.07.2018	13:30	13:45	28.897	10.373	17.312	16.309	37.143
07.07.2018	13:45	14:00	27.725	10.379	17.236	16.092	35.169
07.07.2018	14:00	14:15	28.967	10.356	16.805	15.968	33.878

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.07.2018	14:15	14:30	28.748	10.348	16.925	15.949	33.598
07.07.2018	14:30	14:45	27.803	10.282	16.181	15.872	32.802
07.07.2018	14:45	15:00	28.172	10.281	16.288	15.906	32.922
07.07.2018	15:00	15:15	26.901	10.195	15.891	15.890	32.427
07.07.2018	15:15	15:30	27.794	10.156	15.341	15.734	30.711
07.07.2018	15:30	15:45	26.935	10.109	15.601	15.861	31.591
07.07.2018	15:45	16:00	26.738	10.070	15.494	15.857	31.179
07.07.2018	16:00	16:15	26.800	10.011	15.148	15.889	30.589
07.07.2018	16:15	16:30	26.909	9.978	14.861	15.892	29.833
07.07.2018	16:30	16:45	26.072	9.966	14.583	15.748	27.879
07.07.2018	16:45	17:00	25.881	9.955	14.703	15.835	27.565
07.07.2018	17:00	17:15	25.838	9.897	14.417	15.915	27.481
07.07.2018	17:15	17:30	26.543	9.864	14.308	15.978	27.001
07.07.2018	17:30	17:45	25.869	9.860	14.370	16.062	26.633
07.07.2018	17:45	18:00	25.504	9.842	14.000	15.983	25.133
07.07.2018	18:00	18:15	25.632	9.854	14.038	16.022	24.341
07.07.2018	18:15	18:30	24.569	9.873	13.961	16.043	23.657
07.07.2018	18:30	18:45	24.463	9.871	13.841	16.070	22.986
07.07.2018	18:45	19:00	25.148	9.915	13.685	15.978	21.630
07.07.2018	19:00	19:15	25.460	9.933	13.704	15.989	20.852
07.07.2018	19:15	19:30	26.131	9.957	13.747	15.996	20.239
07.07.2018	19:30	19:45	25.847	10.002	13.780	15.933	19.315
07.07.2018	19:45	20:00	26.153	10.060	13.964	15.927	18.783
07.07.2018	20:00	20:15	25.217	10.069	13.901	15.849	17.965
07.07.2018	20:15	20:30	25.709	10.034	13.815	15.838	17.562
07.07.2018	20:30	20:45	26.231	10.024	13.637	15.779	16.983
07.07.2018	20:45	21:00	25.436	10.045	13.724	15.760	16.663
07.07.2018	21:00	21:15	25.594	10.063	13.491	15.644	15.972
07.07.2018	21:15	21:30	26.196	10.041	13.652	15.703	16.207
07.07.2018	21:30	21:45	25.164	10.043	13.480	15.677	16.083
07.07.2018	21:45	22:00	26.065	10.094	13.936	15.847	16.885
07.07.2018	22:00	22:15	24.765	10.121	14.390	16.001	17.616
07.07.2018	22:15	22:30	24.603	10.045	13.742	15.803	16.680
07.07.2018	22:30	22:45	25.572	9.962	13.403	15.703	16.208
07.07.2018	22:45	23:00	23.686	9.882	12.566	15.452	15.019
07.07.2018	23:00	23:15	24.548	9.876	12.724	15.515	15.319
07.07.2018	23:15	23:30	23.962	9.810	12.432	15.439	14.959
07.07.2018	23:30	23:45	23.822	9.787	12.082	15.340	14.493
08.07.2018	23:45	00:00	24.316	9.713	11.620	15.206	13.859
08.07.2018	00:00	00:15	22.630	9.653	11.484	15.173	13.706
08.07.2018	00:15	00:30	22.602	9.573	10.730	14.927	12.542
08.07.2018	00:30	00:45	23.030	9.503	10.276	14.804	11.959
08.07.2018	00:45	01:00	22.176	9.443	9.856	14.683	11.389
08.07.2018	01:00	01:15	22.482	9.396	9.515	14.586	10.929
08.07.2018	01:15	01:30	22.155	9.364	9.175	14.487	10.461
08.07.2018	01:30	01:45	21.447	9.336	9.103	14.483	10.442
08.07.2018	01:45	02:00	22.234	9.303	8.838	14.397	10.041
08.07.2018	02:00	02:15	21.326	9.277	8.612	14.328	9.718
08.07.2018	02:15	02:30	21.500	9.253	8.441	14.286	9.519
08.07.2018	02:30	02:45	20.358	9.235	8.428	14.295	9.562
08.07.2018	02:45	03:00	19.876	9.214	8.166	14.237	9.285
08.07.2018	03:00	03:15	19.688	9.209	8.177	14.250	9.346
08.07.2018	03:15	03:30	20.067	9.201	7.922	14.192	9.075
08.07.2018	03:30	03:45	19.641	9.190	7.896	14.197	9.101
08.07.2018	03:45	04:00	20.433	9.184	7.787	14.174	8.992
08.07.2018	04:00	04:15	20.242	9.193	7.915	14.211	9.163
08.07.2018	04:15	04:30	21.454	9.181	7.713	14.162	8.933
08.07.2018	04:30	04:45	20.490	9.185	7.849	14.200	9.116
08.07.2018	04:45	05:00	20.095	9.176	7.813	14.196	9.092
08.07.2018	05:00	05:15	21.514	9.179	7.836	14.201	9.118
08.07.2018	05:15	05:30	20.678	9.148	7.648	14.166	8.952
08.07.2018	05:30	05:45	20.710	9.125	7.522	14.150	8.878
08.07.2018	05:45	06:00	21.259	9.124	7.596	14.168	9.022
08.07.2018	06:00	06:15	20.720	9.125	7.707	14.204	9.300
08.07.2018	06:15	06:30	19.967	9.116	7.648	14.209	9.469
08.07.2018	06:30	06:45	19.659	9.125	7.683	14.230	9.768
08.07.2018	06:45	07:00	20.963	9.104	7.766	14.300	10.377
08.07.2018	07:00	07:15	21.499	9.103	7.972	14.390	11.194
08.07.2018	07:15	07:30	20.339	9.101	8.088	14.469	12.033
08.07.2018	07:30	07:45	21.317	9.103	8.348	14.583	13.151
08.07.2018	07:45	08:00	21.039	9.115	8.723	14.738	14.636
08.07.2018	08:00	08:15	21.035	9.129	8.867	14.830	15.827
08.07.2018	08:15	08:30	21.355	9.139	9.318	15.030	17.796
08.07.2018	08:30	08:45	21.546	9.165	9.853	15.241	20.041
08.07.2018	08:45	09:00	22.790	9.193	10.298	15.386	21.954
08.07.2018	09:00	09:15	22.715	9.244	10.829	15.531	23.906
08.07.2018	09:15	09:30	23.307	9.302	11.305	15.664	25.776

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.07.2018	09:30	09:45	24.273	9.365	11.733	15.707	26.908
08.07.2018	09:45	10:00	23.636	9.428	12.227	15.796	28.561
08.07.2018	10:00	10:15	24.934	9.511	12.789	15.885	30.363
08.07.2018	10:15	10:30	25.468	9.619	13.430	15.935	31.911
08.07.2018	10:30	10:45	26.029	9.718	13.680	15.848	32.140
08.07.2018	10:45	11:00	27.007	9.834	14.083	15.841	33.100
08.07.2018	11:00	11:15	26.371	9.895	14.521	15.893	34.035
08.07.2018	11:15	11:30	27.426	9.988	14.855	15.879	34.327
08.07.2018	11:30	11:45	27.087	10.026	15.059	15.938	35.147
08.07.2018	11:45	12:00	27.258	10.027	14.873	15.893	34.909
08.07.2018	12:00	12:15	28.127	10.019	15.023	15.944	35.523
08.07.2018	12:15	12:30	27.135	9.987	15.048	15.984	35.793
08.07.2018	12:30	12:45	27.773	9.949	14.309	15.747	33.825
08.07.2018	12:45	13:00	27.361	9.927	14.431	15.777	34.284
08.07.2018	13:00	13:15	27.036	9.948	14.587	15.776	34.417
08.07.2018	13:15	13:30	27.967	10.004	14.675	15.625	33.319
08.07.2018	13:30	13:45	27.578	10.021	14.509	15.505	32.737
08.07.2018	13:45	14:00	27.377	10.050	14.135	15.330	31.001
08.07.2018	14:00	14:15	28.920	10.114	14.189	15.208	30.263
08.07.2018	14:15	14:30	27.648	10.092	13.944	15.093	29.093
08.07.2018	14:30	14:45	27.495	10.141	13.870	15.025	28.452
08.07.2018	14:45	15:00	27.490	10.108	13.687	15.002	28.015
08.07.2018	15:00	15:15	26.881	10.046	13.307	14.965	27.428
08.07.2018	15:15	15:30	27.229	10.001	13.065	14.917	26.499
08.07.2018	15:30	15:45	25.437	9.913	13.006	15.006	26.790
08.07.2018	15:45	16:00	26.194	9.831	12.674	15.020	26.375
08.07.2018	16:00	16:15	25.531	9.748	12.665	15.151	26.875
08.07.2018	16:15	16:30	25.393	9.697	12.433	15.160	26.346
08.07.2018	16:30	16:45	25.080	9.648	12.209	15.194	26.003
08.07.2018	16:45	17:00	23.879	9.574	12.067	15.248	25.346
08.07.2018	17:00	17:15	24.274	9.535	11.891	15.323	25.094
08.07.2018	17:15	17:30	23.722	9.502	12.060	15.462	25.030
08.07.2018	17:30	17:45	23.230	9.446	11.791	15.513	24.539
08.07.2018	17:45	18:00	23.361	9.447	11.774	15.581	23.985
08.07.2018	18:00	18:15	22.677	9.422	11.749	15.641	23.240
08.07.2018	18:15	18:30	23.530	9.412	11.795	15.722	22.732
08.07.2018	18:30	18:45	22.832	9.446	11.890	15.782	22.066
08.07.2018	18:45	19:00	22.920	9.491	11.920	15.770	20.999
08.07.2018	19:00	19:15	24.004	9.556	12.047	15.760	20.034
08.07.2018	19:15	19:30	23.003	9.621	12.386	15.810	19.515
08.07.2018	19:30	19:45	24.322	9.699	12.516	15.777	18.645
08.07.2018	19:45	20:00	24.498	9.762	12.747	15.792	18.167
08.07.2018	20:00	20:15	25.005	9.843	13.178	15.843	17.975
08.07.2018	20:15	20:30	25.705	9.906	13.406	15.818	17.488
08.07.2018	20:30	20:45	24.977	9.930	13.564	15.807	17.142
08.07.2018	20:45	21:00	25.855	9.969	13.557	15.746	16.641
08.07.2018	21:00	21:15	25.659	10.000	13.787	15.748	16.505
08.07.2018	21:15	21:30	25.883	10.021	13.977	15.767	16.520
08.07.2018	21:30	21:45	26.012	10.101	14.320	15.813	16.724
08.07.2018	21:45	22:00	27.119	10.232	15.164	15.982	17.522
08.07.2018	22:00	22:15	27.641	10.348	15.750	16.022	17.712
08.07.2018	22:15	22:30	27.159	10.334	15.608	15.892	17.099
08.07.2018	22:30	22:45	26.075	10.272	15.113	15.719	16.279
08.07.2018	22:45	23:00	25.989	10.178	14.511	15.495	15.220
08.07.2018	23:00	23:15	26.987	10.138	14.485	15.460	15.056
08.07.2018	23:15	23:30	26.979	10.065	13.744	15.207	13.864
08.07.2018	23:30	23:45	26.184	10.031	13.532	15.117	13.438
09.07.2018	23:45	00:00	26.209	9.981	13.256	14.975	12.768
09.07.2018	00:00	00:15	26.553	9.935	12.987	14.886	12.347
09.07.2018	00:15	00:30	25.282	9.879	12.313	14.687	11.407
09.07.2018	00:30	00:45	25.826	9.866	12.172	14.619	11.086
09.07.2018	00:45	01:00	25.147	9.817	11.805	14.530	10.664
09.07.2018	01:00	01:15	24.702	9.778	11.290	14.413	10.114
09.07.2018	01:15	01:30	24.932	9.738	11.047	14.371	9.919
09.07.2018	01:30	01:45	23.614	9.696	10.620	14.291	9.542
09.07.2018	01:45	02:00	23.830	9.656	10.510	14.294	9.553
09.07.2018	02:00	02:15	23.532	9.622	10.327	14.270	9.444
09.07.2018	02:15	02:30	23.545	9.600	10.160	14.249	9.343
09.07.2018	02:30	02:45	24.164	9.591	10.068	14.235	9.280
09.07.2018	02:45	03:00	22.939	9.601	9.991	14.217	9.193
09.07.2018	03:00	03:15	23.700	9.603	9.937	14.209	9.157
09.07.2018	03:15	03:30	22.675	9.612	10.050	14.243	9.320
09.07.2018	03:30	03:45	22.962	9.631	9.867	14.195	9.093
09.07.2018	03:45	04:00	23.526	9.648	9.971	14.211	9.165
09.07.2018	04:00	04:15	23.028	9.686	10.320	14.262	9.406
09.07.2018	04:15	04:30	23.464	9.709	10.568	14.292	9.548
09.07.2018	04:30	04:45	24.908	9.759	10.933	14.345	9.794

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.07.2018	04:45	05:00	23.564	9.825	11.393	14.392	10.017
09.07.2018	05:00	05:15	25.360	9.957	12.208	14.477	10.419
09.07.2018	05:15	05:30	25.196	10.023	12.911	14.539	10.710
09.07.2018	05:30	05:45	25.742	10.177	13.558	14.524	10.639
09.07.2018	05:45	06:00	27.551	10.382	15.173	14.715	11.629
09.07.2018	06:00	06:15	29.040	10.773	18.049	14.978	13.039
09.07.2018	06:15	06:30	31.198	11.053	20.010	15.146	14.058
09.07.2018	06:30	06:45	32.848	11.245	21.004	15.213	14.678
09.07.2018	06:45	07:00	31.992	11.398	22.451	15.435	16.199
09.07.2018	07:00	07:15	34.628	11.604	24.162	15.638	17.769
09.07.2018	07:15	07:30	34.889	11.695	25.242	15.807	19.304
09.07.2018	07:30	07:45	34.086	11.723	25.962	15.954	20.868
09.07.2018	07:45	08:00	35.628	11.765	26.511	16.067	22.419
09.07.2018	08:00	08:15	34.729	11.740	27.242	16.266	24.565
09.07.2018	08:15	08:30	35.663	11.698	27.267	16.295	25.864
09.07.2018	08:30	08:45	34.798	11.624	27.234	16.351	27.418
09.07.2018	08:45	09:00	32.778	11.552	27.243	16.412	29.078
09.07.2018	09:00	09:15	32.202	11.341	26.160	16.440	30.533
09.07.2018	09:15	09:30	31.690	11.382	26.886	16.476	31.872
09.07.2018	09:30	09:45	32.311	11.480	27.422	16.384	32.503
09.07.2018	09:45	10:00	33.390	11.530	28.318	16.517	34.482
09.07.2018	10:00	10:15	31.852	11.533	28.402	16.521	35.724
09.07.2018	10:15	10:30	32.117	11.535	28.783	16.558	37.114
09.07.2018	10:30	10:45	32.361	11.545	29.061	16.606	38.462
09.07.2018	10:45	11:00	31.747	11.549	29.373	16.661	39.726
09.07.2018	11:00	11:15	31.973	11.523	29.472	16.694	40.658
09.07.2018	11:15	11:30	32.190	11.530	29.674	16.780	41.833
09.07.2018	11:30	11:45	33.283	11.551	29.876	16.867	42.862
09.07.2018	11:45	12:00	33.854	11.565	29.730	16.947	43.973
09.07.2018	12:00	12:15	33.379	11.490	28.500	16.812	43.451
09.07.2018	12:15	12:30	32.649	11.503	28.404	16.742	43.222
09.07.2018	12:30	12:45	32.784	11.536	28.416	16.583	42.170
09.07.2018	12:45	13:00	31.482	11.573	28.762	16.496	41.228
09.07.2018	13:00	13:15	32.711	11.615	28.990	16.411	40.154
09.07.2018	13:15	13:30	33.515	11.596	29.178	16.461	40.830
09.07.2018	13:30	13:45	33.032	11.567	28.968	16.401	39.960
09.07.2018	13:45	14:00	33.392	11.508	28.508	16.361	39.448
09.07.2018	14:00	14:15	33.115	11.513	28.081	16.220	37.872
09.07.2018	14:15	14:30	32.283	11.482	28.529	16.307	38.271
09.07.2018	14:30	14:45	32.109	11.473	28.404	16.203	36.904
09.07.2018	14:45	15:00	33.230	11.466	28.011	16.196	36.324
09.07.2018	15:00	15:15	32.579	11.419	27.380	16.210	35.921
09.07.2018	15:15	15:30	33.137	11.377	26.900	16.123	34.493
09.07.2018	15:30	15:45	32.965	11.306	26.725	16.294	35.361
09.07.2018	15:45	16:00	31.807	11.299	25.808	16.092	32.925
09.07.2018	16:00	16:15	32.782	11.283	25.107	16.050	31.689
09.07.2018	16:15	16:30	31.318	11.259	24.722	16.054	30.897
09.07.2018	16:30	16:45	32.432	11.235	24.689	16.188	31.222
09.07.2018	16:45	17:00	32.432	11.226	24.591	16.314	31.267
09.07.2018	17:00	17:15	31.875	11.239	24.084	16.294	29.611
09.07.2018	17:15	17:30	33.080	11.307	24.300	16.338	28.694
09.07.2018	17:30	17:45	33.383	11.335	24.237	16.262	27.271
09.07.2018	17:45	18:00	34.013	11.342	24.342	16.363	27.334
09.07.2018	18:00	18:15	34.205	11.299	24.036	16.445	27.023
09.07.2018	18:15	18:30	35.048	11.349	24.398	16.554	26.824
09.07.2018	18:30	18:45	35.847	11.437	24.662	16.533	25.661
09.07.2018	18:45	19:00	34.580	11.555	24.674	16.469	24.291
09.07.2018	19:00	19:15	35.992	11.624	25.113	16.562	24.005
09.07.2018	19:15	19:30	35.081	11.690	25.023	16.438	22.520
09.07.2018	19:30	19:45	36.908	11.834	25.461	16.437	21.922
09.07.2018	19:45	20:00	36.381	11.860	25.321	16.398	21.175
09.07.2018	20:00	20:15	36.515	11.874	25.060	16.334	20.294
09.07.2018	20:15	20:30	36.415	11.887	24.963	16.295	19.709
09.07.2018	20:30	20:45	36.367	11.878	24.962	16.245	19.201
09.07.2018	20:45	21:00	37.368	11.902	24.851	16.143	18.503
09.07.2018	21:00	21:15	35.438	11.877	24.711	16.140	18.328
09.07.2018	21:15	21:30	36.064	11.806	24.123	16.080	17.986
09.07.2018	21:30	21:45	36.448	11.773	23.994	16.127	18.203
09.07.2018	21:45	22:00	35.037	11.767	24.198	16.253	18.800
09.07.2018	22:00	22:15	35.735	11.678	23.769	16.278	18.918
09.07.2018	22:15	22:30	33.149	11.523	22.551	16.088	18.020
09.07.2018	22:30	22:45	33.302	11.350	21.273	15.840	16.850
09.07.2018	22:45	23:00	31.532	11.190	20.099	15.605	15.741
09.07.2018	23:00	23:15	30.995	11.065	19.466	15.550	15.478
09.07.2018	23:15	23:30	30.416	10.911	18.347	15.344	14.508
09.07.2018	23:30	23:45	28.731	10.803	17.609	15.245	14.040
10.07.2018	23:45	00:00	29.337	10.728	17.019	15.105	13.379

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.07.2018	00:00	00:15	28.499	10.622	16.277	14.970	12.739
10.07.2018	00:15	00:30	27.808	10.516	15.469	14.798	11.928
10.07.2018	00:30	00:45	27.551	10.449	14.934	14.708	11.505
10.07.2018	00:45	01:00	26.129	10.373	14.451	14.600	10.996
10.07.2018	01:00	01:15	26.803	10.308	13.939	14.505	10.545
10.07.2018	01:15	01:30	25.562	10.243	13.595	14.448	10.281
10.07.2018	01:30	01:45	25.636	10.167	13.154	14.387	9.992
10.07.2018	01:45	02:00	25.419	10.155	12.996	14.356	9.846
10.07.2018	02:00	02:15	24.639	10.089	12.628	14.307	9.616
10.07.2018	02:15	02:30	24.647	10.058	12.522	14.293	9.548
10.07.2018	02:30	02:45	25.157	10.052	12.384	14.274	9.460
10.07.2018	02:45	03:00	25.071	10.070	12.267	14.246	9.328
10.07.2018	03:00	03:15	25.284	10.097	12.455	14.269	9.438
10.07.2018	03:15	03:30	25.056	10.097	12.402	14.259	9.391
10.07.2018	03:30	03:45	25.854	10.091	12.400	14.263	9.412
10.07.2018	03:45	04:00	24.996	10.085	12.405	14.262	9.407
10.07.2018	04:00	04:15	25.894	10.119	12.722	14.302	9.594
10.07.2018	04:15	04:30	25.699	10.161	13.000	14.320	9.680
10.07.2018	04:30	04:45	25.451	10.184	13.286	14.367	9.899
10.07.2018	04:45	05:00	26.598	10.242	13.655	14.416	10.131
10.07.2018	05:00	05:15	25.680	10.398	14.595	14.531	10.670
10.07.2018	05:15	05:30	27.728	10.480	15.228	14.555	10.787
10.07.2018	05:30	05:45	28.944	10.609	16.146	14.609	11.036
10.07.2018	05:45	06:00	28.538	10.776	17.436	14.746	11.717
10.07.2018	06:00	06:15	31.729	11.191	20.098	14.986	12.951
10.07.2018	06:15	06:30	33.262	11.517	22.085	15.166	13.943
10.07.2018	06:30	06:45	33.769	11.720	23.691	15.339	14.976
10.07.2018	06:45	07:00	35.874	11.931	25.267	15.520	16.060
10.07.2018	07:00	07:15	36.511	12.231	27.315	15.698	17.143
10.07.2018	07:15	07:30	38.574	12.397	28.622	15.875	18.230
10.07.2018	07:30	07:45	38.804	12.583	29.594	15.984	19.043
10.07.2018	07:45	08:00	39.793	12.660	30.170	16.089	19.860
10.07.2018	08:00	08:15	40.147	12.766	30.779	16.175	20.542
10.07.2018	08:15	08:30	39.289	12.811	31.210	16.310	21.735
10.07.2018	08:30	08:45	39.165	12.824	31.313	16.367	22.466
10.07.2018	08:45	09:00	38.810	12.795	31.264	16.369	22.829
10.07.2018	09:00	09:15	36.270	12.534	29.979	16.429	23.664
10.07.2018	09:15	09:30	37.324	12.511	30.059	16.443	24.098
10.07.2018	09:30	09:45	37.861	12.525	30.317	16.413	24.299
10.07.2018	09:45	10:00	38.202	12.521	30.945	16.501	25.524
10.07.2018	10:00	10:15	39.724	12.528	31.501	16.652	27.124
10.07.2018	10:15	10:30	38.872	12.489	31.702	16.701	27.883
10.07.2018	10:30	10:45	39.792	12.443	31.853	16.740	28.535
10.07.2018	10:45	11:00	38.302	12.430	32.244	16.849	29.893
10.07.2018	11:00	11:15	38.634	12.359	32.186	16.889	30.992
10.07.2018	11:15	11:30	38.226	12.314	32.287	16.869	31.546
10.07.2018	11:30	11:45	37.531	12.274	32.405	16.946	32.324
10.07.2018	11:45	12:00	37.372	12.197	32.035	17.069	34.048
10.07.2018	12:00	12:15	35.323	12.012	30.731	16.984	34.434
10.07.2018	12:15	12:30	36.309	12.054	30.263	16.883	33.576
10.07.2018	12:30	12:45	36.888	12.169	30.814	16.732	32.062
10.07.2018	12:45	13:00	37.568	12.276	31.305	16.671	31.465
10.07.2018	13:00	13:15	37.142	12.273	31.036	16.523	30.376
10.07.2018	13:15	13:30	36.577	12.257	31.334	16.584	31.298
10.07.2018	13:30	13:45	35.364	12.140	31.054	16.491	30.977
10.07.2018	13:45	14:00	34.341	12.003	30.838	16.692	33.441
10.07.2018	14:00	14:15	33.558	11.906	30.638	16.820	34.619
10.07.2018	14:15	14:30	34.533	11.732	29.755	16.732	34.239
10.07.2018	14:30	14:45	34.775	11.656	29.212	16.564	33.392
10.07.2018	14:45	15:00	34.602	11.630	28.954	16.503	33.499
10.07.2018	15:00	15:15	34.530	11.651	28.581	16.414	32.158
10.07.2018	15:15	15:30	34.196	11.665	28.063	16.204	30.451
10.07.2018	15:30	15:45	34.099	11.541	27.868	16.229	30.794
10.07.2018	15:45	16:00	34.776	11.436	27.702	16.459	32.200
10.07.2018	16:00	16:15	34.557	11.372	26.837	16.496	32.547
10.07.2018	16:15	16:30	34.494	11.294	26.188	16.520	32.390
10.07.2018	16:30	16:45	33.938	11.257	25.493	16.462	31.053
10.07.2018	16:45	17:00	33.610	11.274	24.725	16.422	29.894
10.07.2018	17:00	17:15	33.726	11.280	24.017	16.369	28.474
10.07.2018	17:15	17:30	32.324	11.289	23.821	16.339	27.392
10.07.2018	17:30	17:45	32.548	11.260	23.771	16.366	27.110
10.07.2018	17:45	18:00	33.419	11.284	24.143	16.485	27.345
10.07.2018	18:00	18:15	32.483	11.223	23.793	16.524	26.687
10.07.2018	18:15	18:30	33.107	11.273	23.868	16.608	26.510
10.07.2018	18:30	18:45	33.795	11.369	24.216	16.620	25.854
10.07.2018	18:45	19:00	33.995	11.479	24.329	16.571	24.582
10.07.2018	19:00	19:15	35.248	11.579	24.858	16.664	24.316

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.07.2018	19:15	19:30	34.308	11.612	24.962	16.600	23.295
10.07.2018	19:30	19:45	35.353	11.735	25.195	16.557	22.465
10.07.2018	19:45	20:00	36.218	11.816	25.347	16.572	21.983
10.07.2018	20:00	20:15	34.465	11.838	25.153	16.509	21.193
10.07.2018	20:15	20:30	35.730	11.822	24.911	16.430	20.422
10.07.2018	20:30	20:45	34.731	11.805	24.412	16.289	19.432
10.07.2018	20:45	21:00	35.398	11.867	24.500	16.278	19.148
10.07.2018	21:00	21:15	35.418	11.842	24.298	16.252	18.871
10.07.2018	21:15	21:30	33.911	11.750	23.579	16.136	18.251
10.07.2018	21:30	21:45	34.416	11.689	23.226	16.149	18.306
10.07.2018	21:45	22:00	33.874	11.667	23.107	16.230	18.691
10.07.2018	22:00	22:15	32.942	11.648	23.146	16.314	19.086
10.07.2018	22:15	22:30	33.006	11.465	22.037	16.089	18.024
10.07.2018	22:30	22:45	32.061	11.270	20.716	15.825	16.778
10.07.2018	22:45	23:00	30.807	11.098	19.493	15.563	15.541
10.07.2018	23:00	23:15	30.523	10.992	19.117	15.517	15.324
10.07.2018	23:15	23:30	29.262	10.831	18.181	15.300	14.301
10.07.2018	23:30	23:45	29.439	10.731	17.484	15.197	13.813
11.07.2018	23:45	00:00	27.902	10.622	16.829	15.038	13.063
11.07.2018	00:00	00:15	28.127	10.526	16.287	14.927	12.543
11.07.2018	00:15	00:30	28.022	10.441	15.485	14.737	11.644
11.07.2018	00:30	00:45	26.615	10.387	15.046	14.646	11.216
11.07.2018	00:45	01:00	26.904	10.298	14.328	14.544	10.736
11.07.2018	01:00	01:15	25.550	10.218	13.803	14.462	10.348
11.07.2018	01:15	01:30	26.382	10.157	13.324	14.375	9.936
11.07.2018	01:30	01:45	25.788	10.119	13.183	14.332	9.736
11.07.2018	01:45	02:00	25.019	10.091	12.773	14.275	9.464
11.07.2018	02:00	02:15	25.101	10.028	12.584	14.262	9.405
11.07.2018	02:15	02:30	24.259	9.996	12.492	14.242	9.313
11.07.2018	02:30	02:45	25.193	10.020	12.556	14.230	9.257
11.07.2018	02:45	03:00	24.911	10.023	12.574	14.227	9.243
11.07.2018	03:00	03:15	24.763	10.009	12.391	14.225	9.230
11.07.2018	03:15	03:30	25.646	10.020	12.432	14.225	9.231
11.07.2018	03:30	03:45	24.766	10.022	12.472	14.230	9.257
11.07.2018	03:45	04:00	25.659	10.036	12.577	14.248	9.339
11.07.2018	04:00	04:15	24.988	10.067	12.756	14.281	9.498
11.07.2018	04:15	04:30	25.408	10.111	12.978	14.302	9.593
11.07.2018	04:30	04:45	25.385	10.151	13.410	14.368	9.906
11.07.2018	04:45	05:00	26.054	10.193	13.731	14.418	10.139
11.07.2018	05:00	05:15	26.802	10.341	14.770	14.545	10.737
11.07.2018	05:15	05:30	26.582	10.411	15.125	14.546	10.743
11.07.2018	05:30	05:45	27.672	10.549	16.253	14.650	11.233
11.07.2018	05:45	06:00	28.474	10.725	17.483	14.761	11.797
11.07.2018	06:00	06:15	31.198	11.141	20.130	14.992	12.979
11.07.2018	06:15	06:30	32.582	11.447	22.024	15.177	14.020
11.07.2018	06:30	06:45	33.540	11.664	23.502	15.313	14.891
11.07.2018	06:45	07:00	33.330	11.823	24.852	15.474	15.932
11.07.2018	07:00	07:15	35.745	12.086	26.655	15.662	17.177
11.07.2018	07:15	07:30	37.941	12.214	27.709	15.816	18.345
11.07.2018	07:30	07:45	38.133	12.298	28.557	15.939	19.480
11.07.2018	07:45	08:00	38.993	12.346	29.217	16.091	20.923
11.07.2018	08:00	08:15	38.182	12.361	29.486	16.143	21.724
11.07.2018	08:15	08:30	39.094	12.295	29.629	16.235	22.866
11.07.2018	08:30	08:45	37.782	12.281	29.408	16.261	23.813
11.07.2018	08:45	09:00	36.744	12.211	29.273	16.319	24.880
11.07.2018	09:00	09:15	36.025	11.963	27.805	16.316	25.454
11.07.2018	09:15	09:30	34.698	11.908	27.813	16.299	25.863
11.07.2018	09:30	09:45	36.202	11.946	28.546	16.339	26.421
11.07.2018	09:45	10:00	36.755	11.987	29.077	16.422	27.542
11.07.2018	10:00	10:15	35.334	12.045	29.186	16.421	27.743
11.07.2018	10:15	10:30	35.740	12.055	29.605	16.557	28.877
11.07.2018	10:30	10:45	36.418	12.087	30.164	16.654	29.788
11.07.2018	10:45	11:00	36.835	12.075	30.447	16.729	30.567
11.07.2018	11:00	11:15	36.186	12.159	30.834	16.669	30.117
11.07.2018	11:15	11:30	37.027	12.248	31.446	16.856	31.703
11.07.2018	11:30	11:45	36.855	12.221	31.935	17.096	33.395
11.07.2018	11:45	12:00	36.554	12.252	32.357	17.371	35.500
11.07.2018	12:00	12:15	37.117	12.100	30.724	17.167	34.307
11.07.2018	12:15	12:30	36.415	11.987	29.784	17.001	33.246
11.07.2018	12:30	12:45	34.618	11.992	29.689	16.898	32.619
11.07.2018	12:45	13:00	35.280	12.037	30.130	16.898	32.720
11.07.2018	13:00	13:15	35.935	12.015	30.632	16.871	32.724
11.07.2018	13:15	13:30	35.388	11.999	30.560	16.720	32.046
11.07.2018	13:30	13:45	35.085	11.939	30.459	16.766	33.096
11.07.2018	13:45	14:00	34.357	11.810	29.860	16.747	33.096
11.07.2018	14:00	14:15	34.407	11.694	29.090	16.691	32.836
11.07.2018	14:15	14:30	34.069	11.742	29.229	16.660	32.767



**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.07.2018	14:30	14:45	33.954	11.712	28.959	16.582	32.461
11.07.2018	14:45	15:00	34.642	11.697	28.505	16.383	30.956
11.07.2018	15:00	15:15	35.294	11.667	28.153	16.362	31.017
11.07.2018	15:15	15:30	34.032	11.592	27.636	16.376	31.293
11.07.2018	15:30	15:45	33.784	11.452	27.030	16.296	30.599
11.07.2018	15:45	16:00	33.198	11.349	26.040	16.186	30.040
11.07.2018	16:00	16:15	32.420	11.332	25.882	16.132	29.682
11.07.2018	16:15	16:30	32.654	11.256	25.178	16.048	28.831
11.07.2018	16:30	16:45	32.146	11.241	25.005	16.094	28.760
11.07.2018	16:45	17:00	31.178	11.243	25.169	16.128	28.315
11.07.2018	17:00	17:15	31.459	11.266	24.981	16.234	28.263
11.07.2018	17:15	17:30	32.469	11.279	24.760	16.296	27.821
11.07.2018	17:30	17:45	32.702	11.334	25.035	16.436	27.772
11.07.2018	17:45	18:00	32.855	11.409	25.275	16.523	27.286
11.07.2018	18:00	18:15	32.332	11.327	24.679	16.537	26.389
11.07.2018	18:15	18:30	32.835	11.381	24.452	16.550	25.616
11.07.2018	18:30	18:45	34.175	11.511	24.753	16.552	24.751
11.07.2018	18:45	19:00	33.601	11.647	25.294	16.594	24.239
11.07.2018	19:00	19:15	35.116	11.729	25.517	16.640	23.736
11.07.2018	19:15	19:30	34.076	11.755	25.351	16.581	22.795
11.07.2018	19:30	19:45	34.079	11.841	25.429	16.542	22.058
11.07.2018	19:45	20:00	34.701	11.926	25.609	16.531	21.525
11.07.2018	20:00	20:15	34.567	11.939	25.387	16.485	20.907
11.07.2018	20:15	20:30	34.528	11.917	25.051	16.416	20.262
11.07.2018	20:30	20:45	33.942	11.879	24.729	16.314	19.509
11.07.2018	20:45	21:00	34.020	11.926	24.694	16.302	19.234
11.07.2018	21:00	21:15	33.957	11.906	24.420	16.264	18.914
11.07.2018	21:15	21:30	33.620	11.809	23.797	16.154	18.339
11.07.2018	21:30	21:45	32.960	11.770	23.535	16.146	18.297
11.07.2018	21:45	22:00	32.945	11.779	23.737	16.324	19.141
11.07.2018	22:00	22:15	32.013	11.676	23.405	16.342	19.223
11.07.2018	22:15	22:30	31.179	11.520	22.233	16.116	18.159
11.07.2018	22:30	22:45	30.108	11.345	21.089	15.913	17.200
11.07.2018	22:45	23:00	29.943	11.195	20.070	15.697	16.175
11.07.2018	23:00	23:15	29.117	11.066	19.570	15.637	15.892
11.07.2018	23:15	23:30	28.433	10.903	18.424	15.397	14.758
11.07.2018	23:30	23:45	27.761	10.795	17.770	15.282	14.218
12.07.2018	23:45	00:00	27.292	10.681	16.809	15.070	13.216
12.07.2018	00:00	00:15	26.671	10.579	16.366	15.006	12.912
12.07.2018	00:15	00:30	26.069	10.491	15.361	14.771	11.805
12.07.2018	00:30	00:45	26.103	10.432	15.003	14.700	11.466
12.07.2018	00:45	01:00	25.196	10.347	14.370	14.562	10.815
12.07.2018	01:00	01:15	25.164	10.270	13.787	14.454	10.308
12.07.2018	01:15	01:30	25.136	10.218	13.443	14.396	10.037
12.07.2018	01:30	01:45	24.640	10.156	13.123	14.354	9.836
12.07.2018	01:45	02:00	24.505	10.123	12.831	14.301	9.590
12.07.2018	02:00	02:15	23.956	10.060	12.602	14.294	9.559
12.07.2018	02:15	02:30	23.946	10.046	12.456	14.262	9.403
12.07.2018	02:30	02:45	23.535	10.037	12.502	14.255	9.372
12.07.2018	02:45	03:00	23.937	10.064	12.489	14.224	9.225
12.07.2018	03:00	03:15	23.884	10.089	12.443	14.208	9.149
12.07.2018	03:15	03:30	23.510	10.073	12.469	14.220	9.206
12.07.2018	03:30	03:45	23.392	10.066	12.377	14.214	9.179
12.07.2018	03:45	04:00	23.347	10.076	12.497	14.233	9.270
12.07.2018	04:00	04:15	23.519	10.104	12.681	14.261	9.398
12.07.2018	04:15	04:30	23.502	10.121	12.905	14.298	9.572
12.07.2018	04:30	04:45	23.843	10.167	13.174	14.342	9.779
12.07.2018	04:45	05:00	23.876	10.237	13.647	14.407	10.086
12.07.2018	05:00	05:15	24.591	10.391	14.615	14.506	10.550
12.07.2018	05:15	05:30	24.905	10.489	15.254	14.544	10.730
12.07.2018	05:30	05:45	25.667	10.618	16.247	14.640	11.181
12.07.2018	05:45	06:00	26.596	10.759	17.425	14.767	11.816
12.07.2018	06:00	06:15	28.841	11.146	19.979	14.983	12.949
12.07.2018	06:15	06:30	30.508	11.407	21.984	15.188	14.095
12.07.2018	06:30	06:45	31.827	11.607	23.174	15.287	14.803
12.07.2018	06:45	07:00	32.876	11.754	24.606	15.460	15.960
12.07.2018	07:00	07:15	34.008	11.951	26.360	15.646	17.280
12.07.2018	07:15	07:30	34.862	12.125	27.412	15.791	18.513
12.07.2018	07:30	07:45	35.439	12.197	28.243	15.959	19.938
12.07.2018	07:45	08:00	35.448	12.172	28.544	16.045	20.975
12.07.2018	08:00	08:15	35.427	12.201	29.284	16.169	22.313
12.07.2018	08:15	08:30	35.178	12.214	29.576	16.234	23.425
12.07.2018	08:30	08:45	34.738	12.178	29.586	16.271	24.586
12.07.2018	08:45	09:00	34.167	12.095	29.361	16.256	25.213
12.07.2018	09:00	09:15	32.894	11.902	28.670	16.341	26.631
12.07.2018	09:15	09:30	32.817	11.895	28.842	16.275	27.095
12.07.2018	09:30	09:45	33.214	11.949	29.428	16.255	27.953

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.07.2018	09:45	10:00	33.538	11.942	29.702	16.290	29.044
12.07.2018	10:00	10:15	33.490	11.955	29.918	16.392	30.708
12.07.2018	10:15	10:30	33.088	11.932	29.966	16.430	31.848
12.07.2018	10:30	10:45	33.297	11.939	30.559	16.644	34.392
12.07.2018	10:45	11:00	33.239	11.969	30.796	16.605	34.218
12.07.2018	11:00	11:15	33.560	11.996	31.009	16.652	34.792
12.07.2018	11:15	11:30	33.956	11.967	31.248	16.744	35.904
12.07.2018	11:30	11:45	34.101	11.968	31.555	16.927	37.984
12.07.2018	11:45	12:00	34.015	11.948	31.076	16.918	38.371
12.07.2018	12:00	12:15	33.058	11.798	29.388	16.754	37.471
12.07.2018	12:15	12:30	32.509	11.784	28.907	16.545	36.641
12.07.2018	12:30	12:45	32.452	11.773	28.926	16.495	36.611
12.07.2018	12:45	13:00	32.267	11.762	28.846	16.378	36.041
12.07.2018	13:00	13:15	32.793	11.825	29.560	16.463	36.701
12.07.2018	13:15	13:30	32.413	11.775	29.308	16.365	35.932
12.07.2018	13:30	13:45	32.257	11.711	29.105	16.281	35.011
12.07.2018	13:45	14:00	31.752	11.725	29.169	16.309	35.442
12.07.2018	14:00	14:15	31.834	11.641	28.608	16.332	35.718
12.07.2018	14:15	14:30	32.239	11.597	28.861	16.389	36.224
12.07.2018	14:30	14:45	32.062	11.549	28.780	16.382	35.920
12.07.2018	14:45	15:00	32.438	11.539	28.688	16.456	36.217
12.07.2018	15:00	15:15	32.075	11.506	28.251	16.398	35.243
12.07.2018	15:15	15:30	31.685	11.486	27.868	16.276	33.719
12.07.2018	15:30	15:45	31.609	11.430	27.344	16.319	33.778
12.07.2018	15:45	16:00	30.876	11.369	26.525	16.302	33.172
12.07.2018	16:00	16:15	30.689	11.301	26.027	16.360	33.165
12.07.2018	16:15	16:30	30.325	11.236	25.359	16.268	31.845
12.07.2018	16:30	16:45	31.321	11.187	24.628	16.176	30.142
12.07.2018	16:45	17:00	31.062	11.160	24.548	16.270	30.300
12.07.2018	17:00	17:15	30.068	11.132	24.157	16.343	30.048
12.07.2018	17:15	17:30	30.381	11.123	23.579	16.265	28.620
12.07.2018	17:30	17:45	31.215	11.175	23.850	16.382	28.789
12.07.2018	17:45	18:00	32.573	11.232	23.832	16.449	28.214
12.07.2018	18:00	18:15	31.934	11.171	23.446	16.458	27.281
12.07.2018	18:15	18:30	32.022	11.235	23.463	16.468	26.402
12.07.2018	18:30	18:45	33.082	11.395	23.761	16.432	25.178
12.07.2018	18:45	19:00	33.451	11.493	24.050	16.425	24.294
12.07.2018	19:00	19:15	34.785	11.595	24.660	16.524	23.945
12.07.2018	19:15	19:30	34.540	11.663	24.677	16.434	22.697
12.07.2018	19:30	19:45	35.064	11.787	24.799	16.335	21.428
12.07.2018	19:45	20:00	35.515	11.864	24.976	16.311	20.731
12.07.2018	20:00	20:15	34.981	11.888	24.793	16.282	20.108
12.07.2018	20:15	20:30	35.810	11.906	24.597	16.198	19.307
12.07.2018	20:30	20:45	35.385	11.912	24.589	16.155	18.795
12.07.2018	20:45	21:00	35.380	11.900	24.247	16.104	18.321
12.07.2018	21:00	21:15	36.048	11.843	23.885	16.063	17.971
12.07.2018	21:15	21:30	34.066	11.782	23.586	16.034	17.768
12.07.2018	21:30	21:45	34.921	11.779	23.660	16.116	18.154
12.07.2018	21:45	22:00	35.880	11.790	23.863	16.282	18.938
12.07.2018	22:00	22:15	33.776	11.711	23.565	16.302	19.033
12.07.2018	22:15	22:30	33.953	11.526	22.454	16.118	18.166
12.07.2018	22:30	22:45	32.434	11.330	21.145	15.872	17.001
12.07.2018	22:45	23:00	31.266	11.143	19.877	15.626	15.840
12.07.2018	23:00	23:15	30.831	11.019	19.397	15.600	15.714
12.07.2018	23:15	23:30	29.068	10.872	18.426	15.403	14.787
12.07.2018	23:30	23:45	29.224	10.783	17.694	15.276	14.185
13.07.2018	23:45	00:00	28.335	10.688	17.036	15.151	13.595
13.07.2018	00:00	00:15	28.232	10.603	16.250	14.991	12.840
13.07.2018	00:15	00:30	27.648	10.510	15.630	14.838	12.116
13.07.2018	00:30	00:45	26.051	10.429	15.037	14.747	11.687
13.07.2018	00:45	01:00	26.332	10.358	14.353	14.597	10.978
13.07.2018	01:00	01:15	26.322	10.288	13.875	14.501	10.528
13.07.2018	01:15	01:30	25.765	10.229	13.494	14.425	10.171
13.07.2018	01:30	01:45	26.024	10.181	13.207	14.376	9.940
13.07.2018	01:45	02:00	24.729	10.126	12.807	14.339	9.765
13.07.2018	02:00	02:15	25.103	10.083	12.500	14.307	9.614
13.07.2018	02:15	02:30	24.813	10.056	12.468	14.290	9.535
13.07.2018	02:30	02:45	24.445	10.056	12.410	14.271	9.446
13.07.2018	02:45	03:00	24.471	10.063	12.361	14.268	9.432
13.07.2018	03:00	03:15	24.308	10.081	12.435	14.259	9.392
13.07.2018	03:15	03:30	24.571	10.087	12.428	14.249	9.345
13.07.2018	03:30	03:45	24.555	10.078	12.390	14.251	9.352
13.07.2018	03:45	04:00	24.167	10.101	12.406	14.256	9.376
13.07.2018	04:00	04:15	25.328	10.112	12.546	14.276	9.470
13.07.2018	04:15	04:30	25.376	10.160	12.921	14.324	9.695
13.07.2018	04:30	04:45	24.591	10.213	13.232	14.359	9.859
13.07.2018	04:45	05:00	25.487	10.255	13.616	14.422	10.156

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.07.2018	05:00	05:15	26.793	10.382	14.491	14.524	10.637
13.07.2018	05:15	05:30	26.694	10.469	14.860	14.516	10.598
13.07.2018	05:30	05:45	27.308	10.582	15.802	14.608	11.035
13.07.2018	05:45	06:00	27.970	10.764	16.969	14.709	11.568
13.07.2018	06:00	06:15	30.379	11.144	19.752	14.991	13.049
13.07.2018	06:15	06:30	32.511	11.394	21.493	15.157	14.056
13.07.2018	06:30	06:45	33.538	11.552	22.654	15.254	14.810
13.07.2018	06:45	07:00	33.973	11.678	24.082	15.453	16.176
13.07.2018	07:00	07:15	35.407	11.846	25.692	15.672	17.808
13.07.2018	07:15	07:30	36.503	11.945	26.556	15.817	19.193
13.07.2018	07:30	07:45	37.106	11.962	27.261	15.983	20.840
13.07.2018	07:45	08:00	35.944	11.962	27.767	16.101	22.339
13.07.2018	08:00	08:15	36.126	11.914	28.089	16.240	24.101
13.07.2018	08:15	08:30	35.500	11.823	28.243	16.337	25.807
13.07.2018	08:30	08:45	35.633	11.772	28.121	16.409	27.462
13.07.2018	08:45	09:00	34.761	11.695	27.964	16.464	29.013
13.07.2018	09:00	09:15	32.957	11.489	26.906	16.490	30.484
13.07.2018	09:15	09:30	33.035	11.462	27.186	16.497	31.744
13.07.2018	09:30	09:45	33.148	11.505	27.863	16.521	33.037
13.07.2018	09:45	10:00	33.437	11.567	28.339	16.530	34.216
13.07.2018	10:00	10:15	33.785	11.600	28.623	16.576	35.602
13.07.2018	10:15	10:30	33.628	11.593	28.985	16.649	37.179
13.07.2018	10:30	10:45	33.730	11.633	29.231	16.661	38.270
13.07.2018	10:45	11:00	33.490	11.600	29.398	16.702	39.402
13.07.2018	11:00	11:15	34.375	11.594	29.585	16.801	40.802
13.07.2018	11:15	11:30	33.491	11.625	29.844	16.881	41.680
13.07.2018	11:30	11:45	32.849	11.609	30.048	17.039	43.405
13.07.2018	11:45	12:00	33.739	11.594	29.966	17.086	44.076
13.07.2018	12:00	12:15	32.528	11.473	28.631	17.005	43.606
13.07.2018	12:15	12:30	32.116	11.416	27.727	16.912	43.135
13.07.2018	12:30	12:45	32.457	11.386	27.458	16.908	43.482
13.07.2018	12:45	13:00	31.298	11.442	27.699	16.813	42.700
13.07.2018	13:00	13:15	31.987	11.408	27.160	16.689	41.164
13.07.2018	13:15	13:30	31.557	11.467	27.284	16.549	39.906
13.07.2018	13:30	13:45	30.910	11.385	26.753	16.388	38.174
13.07.2018	13:45	14:00	31.813	11.344	26.597	16.372	38.015
13.07.2018	14:00	14:15	30.097	11.336	26.415	16.445	38.655
13.07.2018	14:15	14:30	30.856	11.229	25.731	16.451	38.301
13.07.2018	14:30	14:45	31.021	11.183	25.380	16.471	38.206
13.07.2018	14:45	15:00	29.818	11.167	25.017	16.399	37.244
13.07.2018	15:00	15:15	30.792	11.116	24.885	16.431	37.289
13.07.2018	15:15	15:30	29.258	11.096	24.269	16.284	35.525
13.07.2018	15:30	15:45	30.393	11.099	24.151	16.294	35.233
13.07.2018	15:45	16:00	29.875	11.096	23.886	16.253	34.318
13.07.2018	16:00	16:15	30.235	11.034	23.054	16.152	32.510
13.07.2018	16:15	16:30	29.467	11.020	22.937	16.182	31.842
13.07.2018	16:30	16:45	29.725	11.036	22.988	16.213	31.221
13.07.2018	16:45	17:00	30.582	11.018	22.311	16.109	29.140
13.07.2018	17:00	17:15	29.714	10.977	22.249	16.248	29.421
13.07.2018	17:15	17:30	30.815	10.990	22.097	16.326	29.110
13.07.2018	17:30	17:45	31.133	11.038	21.985	16.243	27.478
13.07.2018	17:45	18:00	29.920	11.042	22.067	16.350	27.287
13.07.2018	18:00	18:15	30.856	11.006	21.775	16.397	26.793
13.07.2018	18:15	18:30	30.953	11.048	21.745	16.421	25.978
13.07.2018	18:30	18:45	32.090	11.149	21.796	16.324	24.416
13.07.2018	18:45	19:00	32.224	11.267	22.255	16.344	23.576
13.07.2018	19:00	19:15	32.747	11.353	22.692	16.386	22.919
13.07.2018	19:15	19:30	33.168	11.390	22.538	16.329	21.869
13.07.2018	19:30	19:45	33.987	11.437	22.464	16.243	20.776
13.07.2018	19:45	20:00	33.550	11.472	22.533	16.212	20.107
13.07.2018	20:00	20:15	34.267	11.458	22.375	16.186	19.551
13.07.2018	20:15	20:30	32.823	11.418	21.934	16.099	18.791
13.07.2018	20:30	20:45	33.529	11.392	21.795	16.060	18.318
13.07.2018	20:45	21:00	33.171	11.378	21.517	16.003	17.822
13.07.2018	21:00	21:15	32.544	11.306	21.275	16.002	17.671
13.07.2018	21:15	21:30	32.224	11.227	20.777	15.953	17.384
13.07.2018	21:30	21:45	31.736	11.222	20.925	16.044	17.813
13.07.2018	21:45	22:00	32.260	11.251	21.295	16.247	18.773
13.07.2018	22:00	22:15	31.922	11.198	21.157	16.319	19.113
13.07.2018	22:15	22:30	30.796	11.068	20.016	16.130	18.221
13.07.2018	22:30	22:45	30.589	10.948	19.264	15.985	17.535
13.07.2018	22:45	23:00	28.935	10.805	18.233	15.761	16.479
13.07.2018	23:00	23:15	29.421	10.713	17.926	15.770	16.518
13.07.2018	23:15	23:30	28.115	10.545	16.890	15.557	15.515
13.07.2018	23:30	23:45	27.104	10.470	16.573	15.493	15.211
14.07.2018	23:45	00:00	27.086	10.355	15.815	15.337	14.473
14.07.2018	00:00	00:15	25.599	10.248	15.154	15.196	13.808

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.07.2018	00:15	00:30	26.436	10.144	14.267	14.999	12.875
14.07.2018	00:30	00:45	25.835	10.083	13.721	14.873	12.284
14.07.2018	00:45	01:00	24.843	10.013	13.256	14.745	11.676
14.07.2018	01:00	01:15	25.253	9.948	12.786	14.628	11.125
14.07.2018	01:15	01:30	24.362	9.879	12.394	14.540	10.712
14.07.2018	01:30	01:45	24.861	9.828	12.121	14.456	10.315
14.07.2018	01:45	02:00	24.308	9.796	11.932	14.411	10.104
14.07.2018	02:00	02:15	24.035	9.744	11.492	14.340	9.770
14.07.2018	02:15	02:30	23.916	9.726	11.418	14.322	9.688
14.07.2018	02:30	02:45	23.304	9.730	11.313	14.286	9.519
14.07.2018	02:45	03:00	24.122	9.730	11.245	14.270	9.444
14.07.2018	03:00	03:15	23.954	9.698	11.105	14.252	9.360
14.07.2018	03:15	03:30	23.780	9.671	10.977	14.252	9.357
14.07.2018	03:30	03:45	24.218	9.661	10.847	14.231	9.258
14.07.2018	03:45	04:00	23.145	9.632	10.671	14.222	9.219
14.07.2018	04:00	04:15	23.553	9.637	10.718	14.255	9.375
14.07.2018	04:15	04:30	23.585	9.631	10.648	14.259	9.393
14.07.2018	04:30	04:45	23.458	9.650	10.840	14.298	9.575
14.07.2018	04:45	05:00	24.361	9.645	10.835	14.311	9.637
14.07.2018	05:00	05:15	22.826	9.660	10.978	14.349	9.814
14.07.2018	05:15	05:30	23.066	9.612	10.810	14.344	9.791
14.07.2018	05:30	05:45	23.859	9.601	10.735	14.329	9.721
14.07.2018	05:45	06:00	22.462	9.626	10.880	14.364	9.923
14.07.2018	06:00	06:15	24.353	9.684	11.526	14.493	10.646
14.07.2018	06:15	06:30	23.555	9.718	11.800	14.548	11.073
14.07.2018	06:30	06:45	24.371	9.726	11.968	14.602	11.529
14.07.2018	06:45	07:00	24.658	9.742	12.249	14.681	12.175
14.07.2018	07:00	07:15	23.933	9.776	12.831	14.837	13.287
14.07.2018	07:15	07:30	24.831	9.776	13.047	14.956	14.319
14.07.2018	07:30	07:45	23.535	9.783	13.385	15.084	15.514
14.07.2018	07:45	08:00	24.327	9.786	13.639	15.200	16.820
14.07.2018	08:00	08:15	25.379	9.815	14.226	15.408	18.815
14.07.2018	08:15	08:30	23.728	9.805	14.476	15.593	20.798
14.07.2018	08:30	08:45	24.643	9.815	14.937	15.750	22.557
14.07.2018	08:45	09:00	24.937	9.830	15.265	15.901	24.432
14.07.2018	09:00	09:15	23.578	9.863	15.683	16.050	26.505
14.07.2018	09:15	09:30	24.166	9.924	16.319	16.178	28.578
14.07.2018	09:30	09:45	24.005	9.990	16.749	16.246	30.095
14.07.2018	09:45	10:00	24.790	10.033	16.905	16.300	31.482
14.07.2018	10:00	10:15	25.085	10.097	17.419	16.392	33.013
14.07.2018	10:15	10:30	23.147	10.138	17.653	16.478	34.868
14.07.2018	10:30	10:45	24.069	10.184	17.882	16.483	35.634
14.07.2018	10:45	11:00	23.923	10.211	17.939	16.529	36.847
14.07.2018	11:00	11:15	24.017	10.245	18.355	16.677	38.551
14.07.2018	11:15	11:30	24.759	10.284	18.644	16.762	39.756
14.07.2018	11:30	11:45	24.978	10.316	18.826	16.865	41.220
14.07.2018	11:45	12:00	26.081	10.372	18.941	16.809	41.018
14.07.2018	12:00	12:15	25.395	10.367	18.631	16.718	40.339
14.07.2018	12:15	12:30	26.934	10.333	18.323	16.652	39.674
14.07.2018	12:30	12:45	26.325	10.321	17.854	16.446	37.630
14.07.2018	12:45	13:00	24.053	10.243	17.264	16.355	36.790
14.07.2018	13:00	13:15	24.068	10.229	17.191	16.315	36.502
14.07.2018	13:15	13:30	24.375	10.276	16.783	16.151	35.129
14.07.2018	13:30	13:45	25.325	10.270	16.607	16.051	34.053
14.07.2018	13:45	14:00	23.293	10.234	16.628	16.060	34.195
14.07.2018	14:00	14:15	25.145	10.204	16.279	15.886	32.351
14.07.2018	14:15	14:30	24.466	10.163	15.842	15.809	31.696
14.07.2018	14:30	14:45	24.177	10.168	15.666	15.855	32.079
14.07.2018	14:45	15:00	23.634	10.090	15.173	15.839	31.860
14.07.2018	15:00	15:15	23.275	10.056	14.941	15.703	29.940
14.07.2018	15:15	15:30	24.684	10.005	15.032	15.865	30.844
14.07.2018	15:30	15:45	24.300	9.942	14.670	15.982	31.158
14.07.2018	15:45	16:00	24.604	9.851	14.333	16.014	30.702
14.07.2018	16:00	16:15	24.240	9.834	14.313	16.041	29.788
14.07.2018	16:15	16:30	24.360	9.790	14.071	16.071	29.351
14.07.2018	16:30	16:45	23.805	9.762	13.696	15.980	27.812
14.07.2018	16:45	17:00	23.407	9.777	13.651	15.972	27.083
14.07.2018	17:00	17:15	23.360	9.785	13.763	16.085	27.060
14.07.2018	17:15	17:30	23.252	9.733	13.656	16.073	26.140
14.07.2018	17:30	17:45	23.749	9.720	13.398	16.052	25.440
14.07.2018	17:45	18:00	23.272	9.746	13.409	16.063	24.835
14.07.2018	18:00	18:15	23.275	9.752	13.389	16.051	24.250
14.07.2018	18:15	18:30	23.943	9.780	13.490	16.059	23.556
14.07.2018	18:30	18:45	24.255	9.830	13.616	16.062	22.743
14.07.2018	18:45	19:00	24.478	9.869	13.650	16.075	22.064
14.07.2018	19:00	19:15	23.426	9.923	13.676	16.042	21.086
14.07.2018	19:15	19:30	25.365	9.944	13.635	16.027	20.400

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.07.2018	19:30	19:45	24.917	10.004	13.702	15.966	19.486
14.07.2018	19:45	20:00	25.735	10.041	13.836	15.971	19.044
14.07.2018	20:00	20:15	24.492	10.059	13.918	15.921	18.347
14.07.2018	20:15	20:30	25.689	10.055	13.798	15.868	17.736
14.07.2018	20:30	20:45	24.813	10.060	13.624	15.782	17.037
14.07.2018	20:45	21:00	25.031	10.058	13.604	15.741	16.605
14.07.2018	21:00	21:15	23.935	10.060	13.640	15.694	16.216
14.07.2018	21:15	21:30	24.658	10.051	13.477	15.649	15.947
14.07.2018	21:30	21:45	24.638	10.087	13.682	15.725	16.305
14.07.2018	21:45	22:00	25.956	10.152	14.306	15.943	17.338
14.07.2018	22:00	22:15	24.578	10.157	14.446	16.012	17.665
14.07.2018	22:15	22:30	25.421	10.069	13.939	15.880	17.038
14.07.2018	22:30	22:45	24.704	9.974	13.368	15.727	16.316
14.07.2018	22:45	23:00	22.660	9.897	12.748	15.548	15.469
14.07.2018	23:00	23:15	22.414	9.862	12.683	15.564	15.549
14.07.2018	23:15	23:30	22.439	9.789	12.191	15.432	14.927
14.07.2018	23:30	23:45	22.477	9.766	12.146	15.436	14.947
15.07.2018	23:45	00:00	21.667	9.691	11.658	15.324	14.414
15.07.2018	00:00	00:15	21.846	9.635	11.276	15.220	13.925
15.07.2018	00:15	00:30	21.673	9.572	10.735	15.040	13.071
15.07.2018	00:30	00:45	21.775	9.512	10.373	14.920	12.505
15.07.2018	00:45	01:00	22.445	9.458	9.900	14.773	11.815
15.07.2018	01:00	01:15	20.645	9.409	9.470	14.663	11.298
15.07.2018	01:15	01:30	21.722	9.365	9.155	14.575	10.881
15.07.2018	01:30	01:45	22.074	9.341	9.056	14.550	10.764
15.07.2018	01:45	02:00	20.424	9.308	8.766	14.470	10.386
15.07.2018	02:00	02:15	20.740	9.271	8.576	14.423	10.164
15.07.2018	02:15	02:30	21.117	9.251	8.364	14.367	9.900
15.07.2018	02:30	02:45	20.426	9.230	8.249	14.333	9.742
15.07.2018	02:45	03:00	21.112	9.222	8.121	14.289	9.535
15.07.2018	03:00	03:15	20.103	9.205	8.059	14.285	9.514
15.07.2018	03:15	03:30	21.455	9.198	7.980	14.265	9.420
15.07.2018	03:30	03:45	21.685	9.194	7.862	14.233	9.269
15.07.2018	03:45	04:00	20.289	9.186	7.892	14.247	9.335
15.07.2018	04:00	04:15	21.427	9.180	7.866	14.245	9.325
15.07.2018	04:15	04:30	20.682	9.174	7.775	14.223	9.223
15.07.2018	04:30	04:45	20.385	9.179	7.909	14.258	9.386
15.07.2018	04:45	05:00	21.342	9.180	7.903	14.256	9.376
15.07.2018	05:00	05:15	19.827	9.167	7.906	14.258	9.387
15.07.2018	05:15	05:30	20.870	9.139	7.809	14.236	9.283
15.07.2018	05:30	05:45	21.038	9.119	7.651	14.201	9.119
15.07.2018	05:45	06:00	19.643	9.105	7.608	14.201	9.162
15.07.2018	06:00	06:15	20.500	9.106	7.750	14.258	9.561
15.07.2018	06:15	06:30	20.196	9.086	7.716	14.269	9.791
15.07.2018	06:30	06:45	20.008	9.075	7.748	14.299	10.145
15.07.2018	06:45	07:00	20.764	9.068	7.810	14.338	10.598
15.07.2018	07:00	07:15	19.729	9.081	8.005	14.414	11.309
15.07.2018	07:15	07:30	19.957	9.087	8.143	14.466	11.962
15.07.2018	07:30	07:45	21.249	9.104	8.479	14.581	13.009
15.07.2018	07:45	08:00	20.072	9.128	8.826	14.682	14.021
15.07.2018	08:00	08:15	21.452	9.179	9.298	14.810	15.295
15.07.2018	08:15	08:30	21.546	9.215	9.697	14.943	16.694
15.07.2018	08:30	08:45	22.028	9.236	10.163	15.112	18.396
15.07.2018	08:45	09:00	23.062	9.301	10.763	15.287	20.167
15.07.2018	09:00	09:15	22.439	9.368	11.304	15.461	22.122
15.07.2018	09:15	09:30	23.329	9.409	11.712	15.569	23.721
15.07.2018	09:30	09:45	23.499	9.473	12.233	15.740	25.885
15.07.2018	09:45	10:00	23.472	9.495	12.549	15.899	27.970
15.07.2018	10:00	10:15	24.077	9.548	12.806	15.935	28.854
15.07.2018	10:15	10:30	24.026	9.613	13.421	16.068	30.616
15.07.2018	10:30	10:45	25.298	9.651	14.000	16.258	32.689
15.07.2018	10:45	11:00	25.359	9.687	14.173	16.266	32.993
15.07.2018	11:00	11:15	25.118	9.783	14.504	16.382	34.104
15.07.2018	11:15	11:30	25.384	9.775	14.687	16.536	35.277
15.07.2018	11:30	11:45	24.598	9.711	14.915	16.808	37.568
15.07.2018	11:45	12:00	24.585	9.667	14.705	16.830	38.008
15.07.2018	12:00	12:15	24.183	9.669	14.988	16.927	39.182
15.07.2018	12:15	12:30	22.929	9.707	14.857	16.698	37.248
15.07.2018	12:30	12:45	23.803	9.819	14.499	16.126	32.030
15.07.2018	12:45	13:00	22.522	9.910	14.294	15.929	30.108
15.07.2018	13:00	13:15	23.067	9.998	14.190	15.825	28.483
15.07.2018	13:15	13:30	22.715	10.009	13.686	15.685	26.415
15.07.2018	13:30	13:45	22.568	9.956	13.581	15.775	26.494
15.07.2018	13:45	14:00	21.371	9.978	13.895	15.870	27.058
15.07.2018	14:00	14:15	21.598	9.941	13.630	15.707	25.501
15.07.2018	14:15	14:30	21.283	9.893	13.335	15.662	25.040
15.07.2018	14:30	14:45	22.604	9.918	13.267	15.627	25.093

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.07.2018	14:45	15:00	23.461	9.858	13.032	15.647	25.223
15.07.2018	15:00	15:15	22.080	9.762	12.577	15.620	24.844
15.07.2018	15:15	15:30	22.283	9.782	12.852	15.713	25.644
15.07.2018	15:30	15:45	21.836	9.826	13.077	15.558	24.193
15.07.2018	15:45	16:00	21.994	9.868	12.998	15.392	22.421
15.07.2018	16:00	16:15	21.825	9.790	13.007	15.469	22.458
15.07.2018	16:15	16:30	22.177	9.749	13.308	15.494	21.986
15.07.2018	16:30	16:45	22.442	9.727	13.187	15.572	21.892
15.07.2018	16:45	17:00	23.313	9.722	13.204	15.698	21.950
15.07.2018	17:00	17:15	23.489	9.663	12.893	15.809	21.593
15.07.2018	17:15	17:30	22.886	9.626	12.613	15.828	21.220
15.07.2018	17:30	17:45	23.721	9.666	12.906	15.880	21.154
15.07.2018	17:45	18:00	23.689	9.767	13.618	16.054	21.882
15.07.2018	18:00	18:15	24.971	9.773	13.812	16.057	21.765
15.07.2018	18:15	18:30	24.543	9.723	13.574	15.924	20.647
15.07.2018	18:30	18:45	23.865	9.662	13.136	15.820	19.628
15.07.2018	18:45	19:00	24.488	9.639	12.818	15.780	18.947
15.07.2018	19:00	19:15	25.047	9.704	13.137	15.942	19.429
15.07.2018	19:15	19:30	25.580	9.748	13.084	15.974	19.202
15.07.2018	19:30	19:45	24.931	9.795	13.385	15.975	18.847
15.07.2018	19:45	20:00	25.952	9.917	14.190	15.982	18.589
15.07.2018	20:00	20:15	26.473	9.976	14.376	15.961	18.209
15.07.2018	20:15	20:30	25.982	9.981	14.256	15.920	17.740
15.07.2018	20:30	20:45	26.405	9.948	14.020	15.899	17.396
15.07.2018	20:45	21:00	25.757	9.949	13.674	15.834	16.920
15.07.2018	21:00	21:15	24.824	9.993	13.698	15.828	16.816
15.07.2018	21:15	21:30	25.934	10.005	13.783	15.801	16.669
15.07.2018	21:30	21:45	25.531	10.101	14.395	15.917	17.218
15.07.2018	21:45	22:00	26.076	10.200	14.825	15.990	17.567
15.07.2018	22:00	22:15	26.525	10.276	15.298	15.999	17.609
15.07.2018	22:15	22:30	25.968	10.221	14.802	15.755	16.453
15.07.2018	22:30	22:45	26.532	10.178	14.322	15.550	15.486
15.07.2018	22:45	23:00	25.556	10.079	13.692	15.345	14.513
15.07.2018	23:00	23:15	24.926	10.035	13.636	15.328	14.436
15.07.2018	23:15	23:30	25.198	9.973	13.117	15.169	13.686
15.07.2018	23:30	23:45	23.832	9.950	12.910	15.110	13.403
16.07.2018	23:45	00:00	24.813	9.897	12.396	14.950	12.649
16.07.2018	00:00	00:15	24.533	9.852	12.078	14.861	12.230
16.07.2018	00:15	00:30	23.410	9.797	11.475	14.689	11.417
16.07.2018	00:30	00:45	24.365	9.771	11.221	14.605	11.019
16.07.2018	00:45	01:00	23.257	9.712	10.862	14.516	10.600
16.07.2018	01:00	01:15	23.790	9.674	10.546	14.415	10.127
16.07.2018	01:15	01:30	23.335	9.630	10.278	14.354	9.841
16.07.2018	01:30	01:45	22.776	9.610	10.203	14.334	9.745
16.07.2018	01:45	02:00	23.248	9.582	9.971	14.289	9.531
16.07.2018	02:00	02:15	22.558	9.561	9.817	14.258	9.385
16.07.2018	02:15	02:30	23.389	9.541	9.730	14.243	9.317
16.07.2018	02:30	02:45	23.430	9.552	9.651	14.221	9.212
16.07.2018	02:45	03:00	23.024	9.574	9.705	14.219	9.206
16.07.2018	03:00	03:15	23.568	9.582	9.752	14.209	9.158
16.07.2018	03:15	03:30	22.636	9.582	9.728	14.208	9.150
16.07.2018	03:30	03:45	23.499	9.606	9.804	14.206	9.144
16.07.2018	03:45	04:00	23.197	9.633	9.922	14.226	9.236
16.07.2018	04:00	04:15	23.349	9.673	10.291	14.268	9.436
16.07.2018	04:15	04:30	23.687	9.700	10.466	14.273	9.457
16.07.2018	04:30	04:45	23.259	9.762	10.967	14.320	9.681
16.07.2018	04:45	05:00	24.684	9.829	11.459	14.373	9.929
16.07.2018	05:00	05:15	26.163	9.997	12.434	14.483	10.445
16.07.2018	05:15	05:30	25.395	10.112	13.001	14.513	10.585
16.07.2018	05:30	05:45	27.371	10.256	14.028	14.588	10.938
16.07.2018	05:45	06:00	27.342	10.460	15.443	14.697	11.453
16.07.2018	06:00	06:15	29.848	10.883	18.269	14.941	12.655
16.07.2018	06:15	06:30	32.601	11.231	20.263	15.107	13.573
16.07.2018	06:30	06:45	32.863	11.446	21.755	15.273	14.612
16.07.2018	06:45	07:00	34.301	11.625	23.203	15.455	15.790
16.07.2018	07:00	07:15	35.120	11.899	25.036	15.630	17.040
16.07.2018	07:15	07:30	36.456	12.010	26.371	15.829	18.443
16.07.2018	07:30	07:45	37.038	12.104	27.142	15.981	19.727
16.07.2018	07:45	08:00	35.941	12.162	27.568	16.040	20.516
16.07.2018	08:00	08:15	36.697	12.152	28.070	16.168	21.842
16.07.2018	08:15	08:30	35.684	12.170	28.536	16.246	22.951
16.07.2018	08:30	08:45	35.699	12.133	28.798	16.317	24.061
16.07.2018	08:45	09:00	34.735	12.112	28.596	16.286	24.687
16.07.2018	09:00	09:15	33.034	11.866	27.539	16.294	25.655
16.07.2018	09:15	09:30	33.737	11.800	27.639	16.284	26.533
16.07.2018	09:30	09:45	32.633	11.826	28.272	16.392	28.265
16.07.2018	09:45	10:00	32.229	11.803	28.352	16.410	29.649

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.07.2018	10:00	10:15	31.719	11.794	28.655	16.494	31.462
16.07.2018	10:15	10:30	32.191	11.781	28.693	16.439	32.272
16.07.2018	10:30	10:45	31.874	11.697	28.754	16.464	33.667
16.07.2018	10:45	11:00	31.040	11.668	28.939	16.482	34.823
16.07.2018	11:00	11:15	30.951	11.656	29.221	16.661	37.290
16.07.2018	11:15	11:30	31.051	11.672	29.466	16.743	38.595
16.07.2018	11:30	11:45	32.863	11.629	29.581	16.859	40.032
16.07.2018	11:45	12:00	32.708	11.612	29.496	16.883	40.364
16.07.2018	12:00	12:15	32.458	11.569	28.283	16.764	40.177
16.07.2018	12:15	12:30	32.242	11.570	27.719	16.600	38.888
16.07.2018	12:30	12:45	32.150	11.592	27.343	16.381	37.394
16.07.2018	12:45	13:00	33.314	11.620	27.657	16.455	37.968
16.07.2018	13:00	13:15	33.619	11.635	27.927	16.447	37.263
16.07.2018	13:15	13:30	34.457	11.739	27.986	16.437	36.967
16.07.2018	13:30	13:45	32.895	11.705	27.758	16.387	36.467
16.07.2018	13:45	14:00	32.474	11.585	27.138	16.337	36.308
16.07.2018	14:00	14:15	33.067	11.517	26.985	16.267	35.907
16.07.2018	14:15	14:30	31.723	11.438	26.382	16.068	34.369
16.07.2018	14:30	14:45	32.556	11.374	26.296	15.999	33.778
16.07.2018	14:45	15:00	32.999	11.416	26.846	16.146	35.195
16.07.2018	15:00	15:15	32.418	11.358	26.407	16.159	35.109
16.07.2018	15:15	15:30	32.194	11.365	26.078	16.137	34.549
16.07.2018	15:30	15:45	31.846	11.347	26.308	16.335	36.137
16.07.2018	15:45	16:00	32.114	11.255	25.851	16.362	35.850
16.07.2018	16:00	16:15	32.217	11.140	24.832	16.307	34.644
16.07.2018	16:15	16:30	31.201	11.105	24.444	16.379	34.204
16.07.2018	16:30	16:45	32.361	11.131	24.016	16.298	32.526
16.07.2018	16:45	17:00	31.823	11.128	23.653	16.292	31.477
16.07.2018	17:00	17:15	32.757	11.110	23.441	16.328	30.865
16.07.2018	17:15	17:30	33.073	11.157	23.781	16.468	31.081
16.07.2018	17:30	17:45	32.811	11.189	23.707	16.417	29.502
16.07.2018	17:45	18:00	33.480	11.227	23.715	16.438	28.638
16.07.2018	18:00	18:15	32.653	11.235	23.399	16.372	27.075
16.07.2018	18:15	18:30	34.025	11.305	23.623	16.410	26.193
16.07.2018	18:30	18:45	34.380	11.424	24.197	16.456	25.359
16.07.2018	18:45	19:00	34.926	11.560	24.603	16.474	24.371
16.07.2018	19:00	19:15	37.200	11.671	25.230	16.499	23.581
16.07.2018	19:15	19:30	36.458	11.737	25.082	16.392	22.223
16.07.2018	19:30	19:45	37.663	11.850	25.404	16.384	21.486
16.07.2018	19:45	20:00	37.133	11.897	25.264	16.359	20.805
16.07.2018	20:00	20:15	35.694	11.863	25.173	16.349	20.296
16.07.2018	20:15	20:30	36.724	11.895	25.064	16.298	19.658
16.07.2018	20:30	20:45	36.457	11.905	24.929	16.229	19.035
16.07.2018	20:45	21:00	35.528	11.902	24.545	16.162	18.515
16.07.2018	21:00	21:15	36.589	11.878	24.300	16.139	18.302
16.07.2018	21:15	21:30	35.297	11.860	24.196	16.096	18.066
16.07.2018	21:30	21:45	36.093	11.861	24.299	16.195	18.531
16.07.2018	21:45	22:00	35.860	11.851	24.290	16.319	19.115
16.07.2018	22:00	22:15	35.160	11.747	23.833	16.336	19.196
16.07.2018	22:15	22:30	34.932	11.566	22.563	16.085	18.012
16.07.2018	22:30	22:45	32.955	11.391	21.487	15.848	16.887
16.07.2018	22:45	23:00	32.234	11.186	20.103	15.588	15.658
16.07.2018	23:00	23:15	31.356	11.050	19.424	15.541	15.439
16.07.2018	23:15	23:30	30.375	10.880	18.268	15.347	14.522
16.07.2018	23:30	23:45	29.560	10.795	17.636	15.240	14.015
17.07.2018	23:45	00:00	28.869	10.707	17.039	15.100	13.357
17.07.2018	00:00	00:15	28.492	10.599	16.261	14.961	12.699
17.07.2018	00:15	00:30	28.117	10.515	15.458	14.782	11.851
17.07.2018	00:30	00:45	27.313	10.436	14.995	14.709	11.507
17.07.2018	00:45	01:00	26.344	10.353	14.325	14.570	10.853
17.07.2018	01:00	01:15	27.322	10.282	13.926	14.487	10.462
17.07.2018	01:15	01:30	25.954	10.240	13.640	14.438	10.231
17.07.2018	01:30	01:45	26.492	10.182	13.201	14.373	9.927
17.07.2018	01:45	02:00	26.263	10.146	13.001	14.340	9.772
17.07.2018	02:00	02:15	25.408	10.087	12.803	14.327	9.711
17.07.2018	02:15	02:30	25.488	10.072	12.631	14.284	9.507
17.07.2018	02:30	02:45	24.909	10.072	12.570	14.265	9.418
17.07.2018	02:45	03:00	25.287	10.067	12.521	14.253	9.363
17.07.2018	03:00	03:15	26.328	10.070	12.529	14.267	9.427
17.07.2018	03:15	03:30	24.867	10.075	12.441	14.243	9.316
17.07.2018	03:30	03:45	25.992	10.079	12.467	14.252	9.356
17.07.2018	03:45	04:00	24.943	10.078	12.546	14.258	9.387
17.07.2018	04:00	04:15	25.740	10.097	12.769	14.305	9.607
17.07.2018	04:15	04:30	26.458	10.129	12.828	14.297	9.569
17.07.2018	04:30	04:45	25.680	10.181	13.373	14.372	9.922
17.07.2018	04:45	05:00	27.326	10.231	13.666	14.403	10.067
17.07.2018	05:00	05:15	26.507	10.393	14.735	14.526	10.642

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.07.2018	05:15	05:30	27.908	10.455	15.038	14.529	10.658
17.07.2018	05:30	05:45	29.202	10.579	15.932	14.585	10.921
17.07.2018	05:45	06:00	28.973	10.751	17.261	14.721	11.597
17.07.2018	06:00	06:15	31.998	11.146	19.866	14.955	12.857
17.07.2018	06:15	06:30	33.190	11.410	21.581	15.133	13.919
17.07.2018	06:30	06:45	33.884	11.590	22.835	15.271	14.880
17.07.2018	06:45	07:00	34.721	11.713	24.164	15.426	16.042
17.07.2018	07:00	07:15	36.275	11.911	25.935	15.634	17.586
17.07.2018	07:15	07:30	37.142	11.965	26.704	15.759	18.849
17.07.2018	07:30	07:45	37.260	11.982	27.394	15.923	20.480
17.07.2018	07:45	08:00	36.903	12.023	27.998	16.036	21.933
17.07.2018	08:00	08:15	37.249	11.994	28.395	16.152	23.579
17.07.2018	08:15	08:30	37.077	11.933	28.478	16.239	25.131
17.07.2018	08:30	08:45	36.436	11.869	28.505	16.299	26.681
17.07.2018	08:45	09:00	35.448	11.761	28.085	16.303	27.867
17.07.2018	09:00	09:15	33.984	11.582	27.275	16.343	29.394
17.07.2018	09:15	09:30	34.150	11.572	27.758	16.343	30.548
17.07.2018	09:30	09:45	33.262	11.624	28.456	16.346	31.732
17.07.2018	09:45	10:00	33.078	11.651	28.858	16.382	33.099
17.07.2018	10:00	10:15	35.225	11.697	29.229	16.405	34.188
17.07.2018	10:15	10:30	35.546	11.734	29.551	16.443	35.381
17.07.2018	10:30	10:45	35.889	11.808	30.047	16.477	36.189
17.07.2018	10:45	11:00	36.512	11.779	30.166	16.521	37.287
17.07.2018	11:00	11:15	35.134	11.741	30.273	16.619	38.406
17.07.2018	11:15	11:30	36.499	11.804	30.262	16.621	38.120
17.07.2018	11:30	11:45	36.206	11.806	31.204	16.889	40.443
17.07.2018	11:45	12:00	36.797	11.812	31.290	16.982	41.190
17.07.2018	12:00	12:15	36.373	11.772	30.012	16.903	40.677
17.07.2018	12:15	12:30	34.557	11.819	29.704	16.875	40.735
17.07.2018	12:30	12:45	36.130	11.862	29.565	16.715	39.387
17.07.2018	12:45	13:00	36.547	11.901	30.124	16.635	38.531
17.07.2018	13:00	13:15	36.778	11.924	30.837	16.628	37.933
17.07.2018	13:15	13:30	39.112	11.917	31.410	16.623	37.624
17.07.2018	13:30	13:45	39.242	11.989	31.483	16.694	37.699
17.07.2018	13:45	14:00	41.545	12.039	32.162	16.703	37.259
17.07.2018	14:00	14:15	41.108	12.017	31.960	16.783	37.238
17.07.2018	14:15	14:30	41.869	12.068	31.875	16.878	37.220
17.07.2018	14:30	14:45	40.699	12.067	31.584	16.888	36.376
17.07.2018	14:45	15:00	40.626	12.106	31.059	16.769	34.986
17.07.2018	15:00	15:15	39.755	12.163	30.500	16.488	32.225
17.07.2018	15:15	15:30	41.062	12.210	30.892	16.438	31.634
17.07.2018	15:30	15:45	40.877	12.179	31.029	16.436	30.483
17.07.2018	15:45	16:00	40.922	12.194	31.321	16.587	30.260
17.07.2018	16:00	16:15	42.083	12.130	31.434	16.715	31.070
17.07.2018	16:15	16:30	39.562	12.040	29.886	16.417	28.953
17.07.2018	16:30	16:45	38.724	11.908	28.645	16.342	28.307
17.07.2018	16:45	17:00	37.122	11.787	27.717	16.290	27.575
17.07.2018	17:00	17:15	34.787	11.695	26.578	16.205	26.458
17.07.2018	17:15	17:30	34.952	11.593	25.995	16.273	26.562
17.07.2018	17:30	17:45	34.590	11.569	25.607	16.318	26.084
17.07.2018	17:45	18:00	35.614	11.620	25.343	16.390	25.502
17.07.2018	18:00	18:15	34.645	11.592	25.116	16.513	25.550
17.07.2018	18:15	18:30	34.164	11.639	25.001	16.551	25.151
17.07.2018	18:30	18:45	35.279	11.742	25.363	16.555	24.603
17.07.2018	18:45	19:00	36.009	11.852	25.806	16.540	23.794
17.07.2018	19:00	19:15	36.607	11.934	26.281	16.661	23.846
17.07.2018	19:15	19:30	36.953	11.989	26.277	16.632	23.152
17.07.2018	19:30	19:45	36.886	12.050	26.451	16.571	22.220
17.07.2018	19:45	20:00	37.400	12.084	26.466	16.518	21.394
17.07.2018	20:00	20:15	37.128	12.049	26.193	16.455	20.678
17.07.2018	20:15	20:30	37.163	12.014	26.009	16.406	20.117
17.07.2018	20:30	20:45	35.893	11.957	25.633	16.311	19.420
17.07.2018	20:45	21:00	35.436	11.939	25.114	16.220	18.795
17.07.2018	21:00	21:15	36.763	11.921	25.070	16.226	18.707
17.07.2018	21:15	21:30	35.624	11.849	24.686	16.181	18.458
17.07.2018	21:30	21:45	36.045	11.823	24.546	16.217	18.630
17.07.2018	21:45	22:00	35.228	11.846	24.819	16.368	19.345
17.07.2018	22:00	22:15	35.280	11.746	24.456	16.323	19.132
17.07.2018	22:15	22:30	34.753	11.564	23.326	16.064	17.908
17.07.2018	22:30	22:45	33.541	11.345	21.871	15.848	16.888
17.07.2018	22:45	23:00	32.543	11.166	20.506	15.551	15.485
17.07.2018	23:00	23:15	31.980	11.021	19.910	15.499	15.237
17.07.2018	23:15	23:30	31.012	10.863	18.871	15.324	14.414
17.07.2018	23:30	23:45	30.949	10.770	18.099	15.194	13.797
18.07.2018	23:45	00:00	30.422	10.703	17.515	15.067	13.196
18.07.2018	00:00	00:15	30.167	10.618	16.777	14.941	12.602
18.07.2018	00:15	00:30	29.364	10.528	16.041	14.747	11.689



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.07.2018	00:30	00:45	28.439	10.448	15.561	14.662	11.289
18.07.2018	00:45	01:00	28.246	10.381	15.064	14.548	10.748
18.07.2018	01:00	01:15	28.194	10.320	14.700	14.475	10.407
18.07.2018	01:15	01:30	27.777	10.266	14.305	14.420	10.147
18.07.2018	01:30	01:45	27.510	10.219	13.855	14.368	9.902
18.07.2018	01:45	02:00	26.088	10.170	13.363	14.310	9.631
18.07.2018	02:00	02:15	26.128	10.120	13.139	14.296	9.561
18.07.2018	02:15	02:30	26.171	10.091	12.926	14.269	9.435
18.07.2018	02:30	02:45	26.487	10.104	12.905	14.242	9.311
18.07.2018	02:45	03:00	26.356	10.125	12.934	14.227	9.238
18.07.2018	03:00	03:15	26.757	10.133	12.924	14.232	9.261
18.07.2018	03:15	03:30	26.846	10.124	12.918	14.248	9.336
18.07.2018	03:30	03:45	27.212	10.131	12.787	14.227	9.239
18.07.2018	03:45	04:00	26.109	10.149	12.936	14.245	9.324
18.07.2018	04:00	04:15	26.755	10.178	13.171	14.278	9.480
18.07.2018	04:15	04:30	26.149	10.203	13.299	14.300	9.584
18.07.2018	04:30	04:45	27.358	10.242	13.656	14.345	9.792
18.07.2018	04:45	05:00	28.312	10.273	13.981	14.390	10.004
18.07.2018	05:00	05:15	27.410	10.437	15.114	14.513	10.584
18.07.2018	05:15	05:30	28.849	10.496	15.610	14.522	10.628
18.07.2018	05:30	05:45	28.791	10.594	16.594	14.617	11.073
18.07.2018	05:45	06:00	29.873	10.775	17.850	14.713	11.547
18.07.2018	06:00	06:15	33.269	11.190	20.466	14.935	12.741
18.07.2018	06:15	06:30	33.533	11.479	22.404	15.123	13.837
18.07.2018	06:30	06:45	34.830	11.630	23.474	15.254	14.725
18.07.2018	06:45	07:00	36.321	11.766	24.587	15.401	15.810
18.07.2018	07:00	07:15	36.653	12.021	26.418	15.616	17.324
18.07.2018	07:15	07:30	38.221	12.134	27.581	15.790	18.795
18.07.2018	07:30	07:45	37.086	12.171	28.228	15.940	20.348
18.07.2018	07:45	08:00	38.029	12.160	28.462	16.032	21.623
18.07.2018	08:00	08:15	37.966	12.141	28.932	16.196	23.507
18.07.2018	08:15	08:30	37.231	12.051	28.883	16.290	25.185
18.07.2018	08:30	08:45	37.390	11.987	28.923	16.355	26.768
18.07.2018	08:45	09:00	35.142	11.836	28.418	16.334	27.733
18.07.2018	09:00	09:15	33.935	11.602	27.407	16.395	29.451
18.07.2018	09:15	09:30	34.321	11.596	27.636	16.399	30.682
18.07.2018	09:30	09:45	34.438	11.653	28.539	16.427	32.140
18.07.2018	09:45	10:00	34.653	11.673	28.906	16.432	33.362
18.07.2018	10:00	10:15	34.517	11.656	29.084	16.476	34.817
18.07.2018	10:15	10:30	35.369	11.674	29.396	16.515	36.182
18.07.2018	10:30	10:45	34.606	11.682	29.724	16.565	37.606
18.07.2018	10:45	11:00	33.566	11.676	29.919	16.606	38.774
18.07.2018	11:00	11:15	33.659	11.682	30.212	16.706	40.158
18.07.2018	11:15	11:30	34.963	11.737	30.680	16.816	41.396
18.07.2018	11:30	11:45	35.785	11.794	31.038	16.942	42.713
18.07.2018	11:45	12:00	34.344	11.794	31.189	17.056	43.974
18.07.2018	12:00	12:15	34.241	11.731	29.707	16.810	41.883
18.07.2018	12:15	12:30	33.233	11.674	28.990	16.750	41.703
18.07.2018	12:30	12:45	32.575	11.663	28.736	16.578	40.213
18.07.2018	12:45	13:00	34.496	11.687	29.115	16.457	39.233
18.07.2018	13:00	13:15	34.026	11.759	29.764	16.551	40.245
18.07.2018	13:15	13:30	34.828	11.686	29.249	16.411	38.739
18.07.2018	13:30	13:45	33.333	11.719	29.288	16.396	38.792
18.07.2018	13:45	14:00	33.040	11.661	29.008	16.373	38.577
18.07.2018	14:00	14:15	34.685	11.619	28.737	16.394	38.968
18.07.2018	14:15	14:30	35.486	11.660	28.680	16.224	37.071
18.07.2018	14:30	14:45	34.748	11.640	28.741	16.297	37.322
18.07.2018	14:45	15:00	35.713	11.620	28.436	16.334	37.639
18.07.2018	15:00	15:15	35.113	11.558	28.099	16.222	36.068
18.07.2018	15:15	15:30	34.416	11.512	28.089	16.194	35.353
18.07.2018	15:30	15:45	33.765	11.479	27.635	16.125	34.353
18.07.2018	15:45	16:00	32.479	11.432	27.047	16.107	33.518
18.07.2018	16:00	16:15	34.330	11.351	26.698	16.196	33.681
18.07.2018	16:15	16:30	32.803	11.317	26.132	16.217	33.315
18.07.2018	16:30	16:45	33.749	11.292	25.300	16.107	31.576
18.07.2018	16:45	17:00	33.401	11.287	25.035	16.167	31.108
18.07.2018	17:00	17:15	33.702	11.304	25.190	16.358	31.787
18.07.2018	17:15	17:30	33.754	11.340	24.719	16.323	30.394
18.07.2018	17:30	17:45	33.453	11.337	24.628	16.382	29.640
18.07.2018	17:45	18:00	33.389	11.384	24.687	16.456	29.012
18.07.2018	18:00	18:15	33.219	11.371	24.387	16.476	27.945
18.07.2018	18:15	18:30	33.597	11.419	24.324	16.490	26.819
18.07.2018	18:30	18:45	34.803	11.537	24.602	16.466	25.563
18.07.2018	18:45	19:00	36.020	11.669	24.975	16.431	24.220
18.07.2018	19:00	19:15	36.119	11.775	25.438	16.483	23.546
18.07.2018	19:15	19:30	35.637	11.872	25.535	16.399	22.290
18.07.2018	19:30	19:45	36.438	11.979	25.627	16.361	21.361

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.07.2018	19:45	20:00	37.613	12.035	25.717	16.355	20.764
18.07.2018	20:00	20:15	36.572	12.030	25.606	16.327	20.173
18.07.2018	20:15	20:30	37.057	12.052	25.705	16.302	19.692
18.07.2018	20:30	20:45	36.826	12.051	25.500	16.220	19.021
18.07.2018	20:45	21:00	36.461	12.047	25.409	16.181	18.623
18.07.2018	21:00	21:15	36.642	11.963	25.067	16.205	18.609
18.07.2018	21:15	21:30	35.563	11.924	24.630	16.146	18.295
18.07.2018	21:30	21:45	35.363	11.950	24.851	16.249	18.781
18.07.2018	21:45	22:00	35.836	11.934	25.055	16.432	19.648
18.07.2018	22:00	22:15	35.522	11.827	24.501	16.401	19.501
18.07.2018	22:15	22:30	34.355	11.627	23.183	16.189	18.501
18.07.2018	22:30	22:45	33.273	11.413	21.804	15.956	17.397
18.07.2018	22:45	23:00	31.850	11.229	20.467	15.681	16.100
18.07.2018	23:00	23:15	31.568	11.119	20.147	15.672	16.056
18.07.2018	23:15	23:30	30.566	10.973	19.024	15.424	14.883
18.07.2018	23:30	23:45	30.477	10.873	18.429	15.345	14.513
19.07.2018	23:45	00:00	29.708	10.746	17.559	15.160	13.638
19.07.2018	00:00	00:15	28.328	10.606	16.811	15.037	13.054
19.07.2018	00:15	00:30	28.822	10.528	16.110	14.849	12.169
19.07.2018	00:30	00:45	27.125	10.474	15.596	14.753	11.716
19.07.2018	00:45	01:00	27.834	10.372	14.923	14.619	11.083
19.07.2018	01:00	01:15	27.388	10.281	14.362	14.506	10.549
19.07.2018	01:15	01:30	26.883	10.238	14.035	14.449	10.282
19.07.2018	01:30	01:45	27.212	10.182	13.676	14.368	9.900
19.07.2018	01:45	02:00	25.790	10.136	13.478	14.353	9.832
19.07.2018	02:00	02:15	26.033	10.054	13.060	14.315	9.653
19.07.2018	02:15	02:30	25.399	10.030	12.823	14.279	9.483
19.07.2018	02:30	02:45	25.787	10.045	12.800	14.246	9.328
19.07.2018	02:45	03:00	26.709	10.068	13.020	14.262	9.403
19.07.2018	03:00	03:15	25.234	10.073	12.981	14.258	9.382
19.07.2018	03:15	03:30	26.187	10.074	12.938	14.255	9.371
19.07.2018	03:30	03:45	25.266	10.058	12.949	14.265	9.417
19.07.2018	03:45	04:00	24.409	10.057	12.944	14.261	9.399
19.07.2018	04:00	04:15	24.730	10.096	13.139	14.284	9.507
19.07.2018	04:15	04:30	24.868	10.116	13.304	14.299	9.576
19.07.2018	04:30	04:45	25.402	10.171	13.765	14.361	9.871
19.07.2018	04:45	05:00	25.677	10.220	14.217	14.415	10.127
19.07.2018	05:00	05:15	25.951	10.374	15.103	14.505	10.548
19.07.2018	05:15	05:30	26.671	10.444	15.597	14.538	10.700
19.07.2018	05:30	05:45	27.039	10.554	16.422	14.591	10.951
19.07.2018	05:45	06:00	27.903	10.720	17.502	14.672	11.356
19.07.2018	06:00	06:15	30.564	11.131	20.349	14.953	12.842
19.07.2018	06:15	06:30	31.513	11.448	22.262	15.091	13.689
19.07.2018	06:30	06:45	32.378	11.603	23.766	15.265	14.791
19.07.2018	06:45	07:00	33.336	11.742	25.028	15.455	16.107
19.07.2018	07:00	07:15	34.776	11.998	26.754	15.613	17.374
19.07.2018	07:15	07:30	35.242	12.098	27.900	15.797	18.926
19.07.2018	07:30	07:45	35.274	12.082	28.573	15.978	20.664
19.07.2018	07:45	08:00	35.231	12.102	28.826	16.077	22.078
19.07.2018	08:00	08:15	35.309	12.096	29.164	16.227	23.931
19.07.2018	08:15	08:30	34.833	11.992	28.911	16.269	25.184
19.07.2018	08:30	08:45	34.351	11.930	28.767	16.329	26.831
19.07.2018	08:45	09:00	33.722	11.816	28.309	16.340	28.141
19.07.2018	09:00	09:15	32.436	11.590	27.287	16.411	29.926
19.07.2018	09:15	09:30	32.228	11.544	27.506	16.442	31.370
19.07.2018	09:30	09:45	32.625	11.594	28.294	16.461	32.702
19.07.2018	09:45	10:00	32.558	11.622	28.746	16.467	33.890
19.07.2018	10:00	10:15	32.604	11.606	28.986	16.513	35.401
19.07.2018	10:15	10:30	32.565	11.588	29.135	16.552	36.733
19.07.2018	10:30	10:45	32.598	11.608	29.619	16.595	38.061
19.07.2018	10:45	11:00	32.719	11.650	30.111	16.640	39.323
19.07.2018	11:00	11:15	32.893	11.667	30.485	16.729	40.779
19.07.2018	11:15	11:30	33.199	11.708	30.919	16.851	42.391
19.07.2018	11:30	11:45	33.473	11.720	31.093	16.976	43.888
19.07.2018	11:45	12:00	33.279	11.695	30.923	16.993	44.567
19.07.2018	12:00	12:15	32.794	11.649	30.054	16.876	44.035
19.07.2018	12:15	12:30	32.283	11.665	29.693	16.777	43.811
19.07.2018	12:30	12:45	32.225	11.650	29.287	16.657	43.292
19.07.2018	12:45	13:00	32.619	11.701	29.629	16.602	42.952
19.07.2018	13:00	13:15	33.086	11.687	30.047	16.640	43.327
19.07.2018	13:15	13:30	32.896	11.642	29.846	16.556	42.642
19.07.2018	13:30	13:45	32.827	11.616	29.411	16.455	41.675
19.07.2018	13:45	14:00	32.891	11.588	29.321	16.492	41.869
19.07.2018	14:00	14:15	32.739	11.520	29.007	16.512	41.798
19.07.2018	14:15	14:30	32.578	11.543	28.970	16.468	41.222
19.07.2018	14:30	14:45	32.368	11.504	28.672	16.413	40.230
19.07.2018	14:45	15:00	32.088	11.499	28.490	16.330	38.953

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.07.2018	15:00	15:15	31.991	11.461	28.146	16.360	38.709
19.07.2018	15:15	15:30	31.909	11.389	27.591	16.275	37.117
19.07.2018	15:30	15:45	31.813	11.358	27.103	16.282	36.479
19.07.2018	15:45	16:00	31.557	11.374	26.802	16.250	35.428
19.07.2018	16:00	16:15	31.036	11.341	26.636	16.330	35.425
19.07.2018	16:15	16:30	30.944	11.341	26.204	16.252	33.657
19.07.2018	16:30	16:45	30.845	11.289	25.499	16.239	32.494
19.07.2018	16:45	17:00	30.717	11.257	24.782	16.230	31.435
19.07.2018	17:00	17:15	30.400	11.233	24.555	16.317	31.150
19.07.2018	17:15	17:30	31.018	11.260	24.353	16.304	29.844
19.07.2018	17:30	17:45	31.490	11.334	24.419	16.349	28.987
19.07.2018	17:45	18:00	32.037	11.373	24.080	16.371	28.045
19.07.2018	18:00	18:15	31.935	11.373	23.854	16.412	27.136
19.07.2018	18:15	18:30	32.609	11.456	24.016	16.433	26.135
19.07.2018	18:30	18:45	33.000	11.616	24.489	16.457	25.228
19.07.2018	18:45	19:00	34.872	11.771	24.991	16.497	24.375
19.07.2018	19:00	19:15	35.348	11.851	25.380	16.550	23.701
19.07.2018	19:15	19:30	36.027	11.938	25.630	16.498	22.522
19.07.2018	19:30	19:45	36.537	12.072	26.023	16.462	21.638
19.07.2018	19:45	20:00	38.056	12.175	26.444	16.502	21.333
19.07.2018	20:00	20:15	37.009	12.140	26.124	16.452	20.685
19.07.2018	20:15	20:30	36.058	12.105	25.874	16.381	20.008
19.07.2018	20:30	20:45	36.572	12.080	25.698	16.314	19.429
19.07.2018	20:45	21:00	36.432	12.031	25.414	16.221	18.792
19.07.2018	21:00	21:15	36.286	11.964	25.210	16.200	18.579
19.07.2018	21:15	21:30	36.581	11.912	24.793	16.183	18.473
19.07.2018	21:30	21:45	36.783	11.919	25.050	16.323	19.134
19.07.2018	21:45	22:00	36.257	11.910	24.977	16.436	19.669
19.07.2018	22:00	22:15	34.526	11.779	24.258	16.418	19.587
19.07.2018	22:15	22:30	33.918	11.593	22.984	16.182	18.468
19.07.2018	22:30	22:45	32.986	11.376	21.468	15.927	17.262
19.07.2018	22:45	23:00	32.085	11.197	20.095	15.678	16.084
19.07.2018	23:00	23:15	30.859	11.099	19.690	15.639	15.904
19.07.2018	23:15	23:30	30.019	10.952	18.810	15.453	15.024
19.07.2018	23:30	23:45	29.468	10.869	18.168	15.351	14.541
20.07.2018	23:45	00:00	28.511	10.748	17.293	15.182	13.741
20.07.2018	00:00	00:15	29.016	10.661	16.623	15.047	13.108
20.07.2018	00:15	00:30	27.751	10.540	15.900	14.878	12.309
20.07.2018	00:30	00:45	27.290	10.473	15.391	14.781	11.848
20.07.2018	00:45	01:00	27.448	10.402	14.833	14.651	11.235
20.07.2018	01:00	01:15	26.434	10.315	14.300	14.559	10.803
20.07.2018	01:15	01:30	26.799	10.265	13.998	14.484	10.450
20.07.2018	01:30	01:45	25.956	10.230	13.794	14.438	10.234
20.07.2018	01:45	02:00	26.627	10.191	13.505	14.390	10.009
20.07.2018	02:00	02:15	26.021	10.123	13.117	14.365	9.889
20.07.2018	02:15	02:30	25.365	10.090	12.843	14.329	9.722
20.07.2018	02:30	02:45	25.865	10.100	12.875	14.319	9.674
20.07.2018	02:45	03:00	25.167	10.110	12.796	14.301	9.590
20.07.2018	03:00	03:15	26.172	10.132	12.963	14.324	9.694
20.07.2018	03:15	03:30	25.604	10.131	12.790	14.303	9.599
20.07.2018	03:30	03:45	25.522	10.138	12.745	14.300	9.583
20.07.2018	03:45	04:00	25.540	10.148	12.845	14.308	9.622
20.07.2018	04:00	04:15	24.488	10.162	13.062	14.355	9.840
20.07.2018	04:15	04:30	25.974	10.204	13.152	14.347	9.803
20.07.2018	04:30	04:45	26.429	10.245	13.499	14.407	10.084
20.07.2018	04:45	05:00	25.430	10.295	13.924	14.457	10.320
20.07.2018	05:00	05:15	27.217	10.442	14.916	14.557	10.793
20.07.2018	05:15	05:30	27.214	10.528	15.504	14.599	10.991
20.07.2018	05:30	05:45	27.887	10.622	16.293	14.651	11.235
20.07.2018	05:45	06:00	29.238	10.808	17.536	14.759	11.753
20.07.2018	06:00	06:15	30.574	11.216	20.191	15.003	13.054
20.07.2018	06:15	06:30	33.560	11.481	21.887	15.154	14.013
20.07.2018	06:30	06:45	35.205	11.656	23.186	15.305	15.060
20.07.2018	06:45	07:00	35.405	11.796	24.367	15.480	16.306
20.07.2018	07:00	07:15	37.465	12.041	26.393	15.730	17.945
20.07.2018	07:15	07:30	36.664	12.148	27.373	15.885	19.240
20.07.2018	07:30	07:45	38.149	12.178	28.071	16.044	20.694
20.07.2018	07:45	08:00	38.850	12.142	28.413	16.179	22.119
20.07.2018	08:00	08:15	37.891	12.114	28.668	16.285	23.520
20.07.2018	08:15	08:30	38.123	12.074	28.832	16.381	25.115
20.07.2018	08:30	08:45	37.267	11.997	28.659	16.410	26.361
20.07.2018	08:45	09:00	36.695	11.909	28.328	16.408	27.425
20.07.2018	09:00	09:15	36.326	11.738	27.578	16.475	28.860
20.07.2018	09:15	09:30	34.537	11.721	28.035	16.508	30.310
20.07.2018	09:30	09:45	35.653	11.744	28.806	16.557	31.852
20.07.2018	09:45	10:00	34.601	11.717	29.021	16.583	33.098
20.07.2018	10:00	10:15	35.371	11.693	28.959	16.595	33.891

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.07.2018	10:15	10:30	35.998	11.687	29.002	16.713	35.793
20.07.2018	10:30	10:45	35.006	11.704	29.538	16.822	37.309
20.07.2018	10:45	11:00	35.838	11.723	29.895	16.881	38.356
20.07.2018	11:00	11:15	35.501	11.769	29.954	16.939	38.959
20.07.2018	11:15	11:30	34.886	11.780	30.379	17.146	41.211
20.07.2018	11:30	11:45	36.136	11.731	30.351	17.293	43.001
20.07.2018	11:45	12:00	34.898	11.724	30.640	17.379	44.267
20.07.2018	12:00	12:15	34.524	11.690	30.099	17.255	43.931
20.07.2018	12:15	12:30	34.090	11.662	29.482	17.164	43.852
20.07.2018	12:30	12:45	33.548	11.619	29.243	17.021	43.223
20.07.2018	12:45	13:00	34.400	11.582	28.911	17.032	43.492
20.07.2018	13:00	13:15	33.951	11.670	28.157	16.804	40.678
20.07.2018	13:15	13:30	33.659	11.706	27.332	16.513	37.224
20.07.2018	13:30	13:45	34.570	11.640	26.892	16.517	37.335
20.07.2018	13:45	14:00	32.200	11.520	26.235	16.295	35.404
20.07.2018	14:00	14:15	32.600	11.407	25.988	16.384	36.252
20.07.2018	14:15	14:30	32.763	11.448	26.069	16.463	36.501
20.07.2018	14:30	14:45	32.581	11.490	26.140	16.611	36.959
20.07.2018	14:45	15:00	33.742	11.421	25.821	16.644	36.564
20.07.2018	15:00	15:15	34.197	11.406	25.821	16.658	35.863
20.07.2018	15:15	15:30	35.181	11.421	24.977	16.392	32.628
20.07.2018	15:30	15:45	35.575	11.372	24.679	16.276	30.549
20.07.2018	15:45	16:00	35.670	11.421	24.917	16.394	30.654
20.07.2018	16:00	16:15	36.084	11.463	24.828	16.381	29.967
20.07.2018	16:15	16:30	35.745	11.450	24.671	16.480	30.069
20.07.2018	16:30	16:45	35.497	11.502	24.579	16.492	29.223
20.07.2018	16:45	17:00	35.346	11.572	24.939	16.612	29.255
20.07.2018	17:00	17:15	35.017	11.636	24.669	16.531	27.908
20.07.2018	17:15	17:30	35.518	11.679	24.504	16.500	26.815
20.07.2018	17:30	17:45	35.621	11.724	24.544	16.615	26.736
20.07.2018	17:45	18:00	37.040	11.754	24.463	16.677	26.084
20.07.2018	18:00	18:15	35.698	11.673	23.994	16.669	25.290
20.07.2018	18:15	18:30	35.525	11.621	23.802	16.666	24.677
20.07.2018	18:30	18:45	35.320	11.642	23.885	16.650	24.055
20.07.2018	18:45	19:00	35.945	11.703	24.274	16.645	23.390
20.07.2018	19:00	19:15	35.963	11.739	24.794	16.722	23.193
20.07.2018	19:15	19:30	35.531	11.704	24.533	16.664	22.433
20.07.2018	19:30	19:45	34.307	11.714	24.374	16.580	21.602
20.07.2018	19:45	20:00	34.837	11.708	24.176	16.519	20.946
20.07.2018	20:00	20:15	34.071	11.680	23.988	16.446	20.291
20.07.2018	20:15	20:30	34.150	11.624	23.372	16.387	19.767
20.07.2018	20:30	20:45	34.232	11.542	22.824	16.289	19.135
20.07.2018	20:45	21:00	32.559	11.489	22.557	16.214	18.672
20.07.2018	21:00	21:15	33.603	11.419	22.399	16.247	18.778
20.07.2018	21:15	21:30	33.257	11.351	21.677	16.157	18.348
20.07.2018	21:30	21:45	32.696	11.353	21.938	16.298	19.011
20.07.2018	21:45	22:00	32.901	11.310	21.547	16.317	19.105
20.07.2018	22:00	22:15	31.357	11.204	20.995	16.284	18.951
20.07.2018	22:15	22:30	31.567	11.049	19.901	16.059	17.887
20.07.2018	22:30	22:45	30.495	10.900	19.155	15.932	17.287
20.07.2018	22:45	23:00	29.134	10.744	18.310	15.713	16.251
20.07.2018	23:00	23:15	29.244	10.665	18.116	15.705	16.214
20.07.2018	23:15	23:30	27.270	10.532	17.155	15.543	15.447
20.07.2018	23:30	23:45	28.089	10.493	16.758	15.471	15.107
21.07.2018	23:45	00:00	27.884	10.415	16.026	15.304	14.316
21.07.2018	00:00	00:15	27.175	10.307	15.331	15.182	13.741
21.07.2018	00:15	00:30	27.306	10.190	14.464	14.989	12.832
21.07.2018	00:30	00:45	26.440	10.131	14.045	14.909	12.452
21.07.2018	00:45	01:00	26.451	10.048	13.495	14.777	11.829
21.07.2018	01:00	01:15	25.724	9.976	12.980	14.668	11.315
21.07.2018	01:15	01:30	24.525	9.948	12.673	14.557	10.792
21.07.2018	01:30	01:45	24.678	9.913	12.551	14.483	10.444
21.07.2018	01:45	02:00	25.219	9.869	12.295	14.426	10.176
21.07.2018	02:00	02:15	24.291	9.821	12.011	14.385	9.981
21.07.2018	02:15	02:30	25.417	9.778	11.744	14.339	9.766
21.07.2018	02:30	02:45	24.876	9.798	11.847	14.309	9.624
21.07.2018	02:45	03:00	25.281	9.824	11.806	14.269	9.434
21.07.2018	03:00	03:15	26.122	9.800	11.682	14.264	9.411
21.07.2018	03:15	03:30	24.898	9.794	11.632	14.258	9.383
21.07.2018	03:30	03:45	25.478	9.766	11.458	14.249	9.343
21.07.2018	03:45	04:00	24.273	9.728	11.178	14.241	9.304
21.07.2018	04:00	04:15	25.204	9.724	11.146	14.252	9.356
21.07.2018	04:15	04:30	24.000	9.747	11.202	14.241	9.306
21.07.2018	04:30	04:45	24.007	9.759	11.421	14.285	9.511
21.07.2018	04:45	05:00	24.973	9.749	11.359	14.302	9.593
21.07.2018	05:00	05:15	24.138	9.755	11.496	14.355	9.840
21.07.2018	05:15	05:30	24.796	9.729	11.334	14.371	9.917

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.07.2018	05:30	05:45	24.344	9.722	11.351	14.383	9.972
21.07.2018	05:45	06:00	24.328	9.741	11.594	14.417	10.130
21.07.2018	06:00	06:15	25.009	9.817	12.034	14.482	10.452
21.07.2018	06:15	06:30	24.103	9.853	12.452	14.569	10.901
21.07.2018	06:30	06:45	24.904	9.889	12.701	14.619	11.208
21.07.2018	06:45	07:00	25.694	9.929	13.035	14.704	11.704
21.07.2018	07:00	07:15	25.137	9.971	13.630	14.876	12.641
21.07.2018	07:15	07:30	25.867	10.024	14.062	15.022	13.468
21.07.2018	07:30	07:45	25.349	10.094	14.694	15.205	14.506
21.07.2018	07:45	08:00	26.284	10.130	15.025	15.323	15.252
21.07.2018	08:00	08:15	26.427	10.210	15.690	15.486	16.274
21.07.2018	08:15	08:30	26.296	10.268	16.320	15.641	17.326
21.07.2018	08:30	08:45	27.691	10.309	16.672	15.766	18.292
21.07.2018	08:45	09:00	27.302	10.319	17.028	15.941	19.590
21.07.2018	09:00	09:15	27.407	10.324	17.153	16.124	20.879
21.07.2018	09:15	09:30	27.751	10.390	17.688	16.279	21.856
21.07.2018	09:30	09:45	28.683	10.484	18.263	16.405	22.561
21.07.2018	09:45	10:00	29.366	10.564	18.612	16.487	23.012
21.07.2018	10:00	10:15	28.752	10.621	19.008	16.631	23.811
21.07.2018	10:15	10:30	28.522	10.655	19.239	16.681	24.333
21.07.2018	10:30	10:45	29.331	10.649	19.424	16.770	25.143
21.07.2018	10:45	11:00	27.716	10.637	19.426	16.913	26.288
21.07.2018	11:00	11:15	28.225	10.631	19.393	17.030	27.402
21.07.2018	11:15	11:30	27.506	10.613	19.406	17.134	28.493
21.07.2018	11:30	11:45	27.296	10.612	19.474	17.209	29.311
21.07.2018	11:45	12:00	28.073	10.587	19.183	17.180	29.473
21.07.2018	12:00	12:15	26.054	10.527	18.880	17.159	29.556
21.07.2018	12:15	12:30	26.601	10.503	18.404	17.110	29.455
21.07.2018	12:30	12:45	25.189	10.502	18.092	16.905	28.302
21.07.2018	12:45	13:00	25.369	10.490	18.097	16.845	28.228
21.07.2018	13:00	13:15	25.201	10.398	17.389	16.666	27.390
21.07.2018	13:15	13:30	24.120	10.325	17.083	16.581	26.872
21.07.2018	13:30	13:45	25.491	10.291	16.973	16.586	27.278
21.07.2018	13:45	14:00	25.176	10.239	16.511	16.472	26.787
21.07.2018	14:00	14:15	24.740	10.176	15.788	16.231	25.119
21.07.2018	14:15	14:30	25.618	10.133	15.656	16.254	25.450
21.07.2018	14:30	14:45	24.048	10.065	15.255	16.213	25.392
21.07.2018	14:45	15:00	25.245	10.015	15.187	16.251	26.056
21.07.2018	15:00	15:15	24.224	9.946	14.931	16.378	27.465
21.07.2018	15:15	15:30	24.698	9.880	14.398	16.302	26.627
21.07.2018	15:30	15:45	24.573	9.830	13.985	16.296	25.974
21.07.2018	15:45	16:00	23.995	9.826	13.669	16.243	25.054
21.07.2018	16:00	16:15	24.462	9.835	13.692	16.174	23.998
21.07.2018	16:15	16:30	25.137	9.853	13.854	16.239	24.104
21.07.2018	16:30	16:45	25.063	9.878	14.245	16.360	24.632
21.07.2018	16:45	17:00	24.901	9.923	14.278	16.343	24.143
21.07.2018	17:00	17:15	25.412	9.979	14.543	16.373	23.650
21.07.2018	17:15	17:30	25.547	10.025	14.655	16.360	22.962
21.07.2018	17:30	17:45	25.397	10.038	14.774	16.434	23.003
21.07.2018	17:45	18:00	25.661	10.052	14.809	16.451	22.763
21.07.2018	18:00	18:15	26.218	10.065	14.900	16.488	22.542
21.07.2018	18:15	18:30	25.554	10.093	15.139	16.533	22.394
21.07.2018	18:30	18:45	25.122	10.121	15.224	16.476	21.813
21.07.2018	18:45	19:00	25.415	10.147	15.296	16.442	21.345
21.07.2018	19:00	19:15	25.018	10.159	15.299	16.449	21.126
21.07.2018	19:15	19:30	25.213	10.143	15.007	16.363	20.481
21.07.2018	19:30	19:45	26.702	10.152	15.035	16.322	20.081
21.07.2018	19:45	20:00	25.651	10.162	14.996	16.270	19.606
21.07.2018	20:00	20:15	25.611	10.144	14.811	16.189	18.974
21.07.2018	20:15	20:30	25.996	10.091	14.400	16.074	18.238
21.07.2018	20:30	20:45	24.541	10.086	14.259	16.022	17.842
21.07.2018	20:45	21:00	25.288	10.073	14.104	15.958	17.447
21.07.2018	21:00	21:15	24.469	10.078	14.065	15.923	17.245
21.07.2018	21:15	21:30	25.768	10.077	14.099	15.948	17.359
21.07.2018	21:30	21:45	25.762	10.113	14.230	16.015	17.678
21.07.2018	21:45	22:00	25.395	10.100	14.344	16.092	18.043
21.07.2018	22:00	22:15	25.917	10.088	14.398	16.126	18.203
21.07.2018	22:15	22:30	24.347	9.994	13.642	15.898	17.127
21.07.2018	22:30	22:45	24.788	9.903	13.079	15.717	16.270
21.07.2018	22:45	23:00	24.075	9.815	12.424	15.524	15.357
21.07.2018	23:00	23:15	23.637	9.786	12.430	15.550	15.482
21.07.2018	23:15	23:30	23.566	9.725	12.051	15.423	14.879
21.07.2018	23:30	23:45	23.127	9.709	11.963	15.425	14.890
22.07.2018	23:45	00:00	23.287	9.642	11.420	15.270	14.158
22.07.2018	00:00	00:15	22.410	9.594	11.148	15.195	13.805
22.07.2018	00:15	00:30	21.848	9.530	10.577	15.005	12.907
22.07.2018	00:30	00:45	21.889	9.470	10.136	14.879	12.313

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.07.2018	00:45	01:00	21.405	9.418	9.696	14.739	11.654
22.07.2018	01:00	01:15	22.007	9.369	9.440	14.660	11.280
22.07.2018	01:15	01:30	20.769	9.326	9.137	14.577	10.888
22.07.2018	01:30	01:45	20.231	9.315	9.032	14.538	10.704
22.07.2018	01:45	02:00	20.822	9.282	8.814	14.472	10.397
22.07.2018	02:00	02:15	20.764	9.255	8.605	14.413	10.119
22.07.2018	02:15	02:30	20.712	9.233	8.431	14.360	9.867
22.07.2018	02:30	02:45	20.750	9.214	8.328	14.336	9.753
22.07.2018	02:45	03:00	20.829	9.203	8.234	14.314	9.652
22.07.2018	03:00	03:15	20.183	9.181	8.138	14.285	9.516
22.07.2018	03:15	03:30	20.721	9.183	8.052	14.271	9.452
22.07.2018	03:30	03:45	20.460	9.179	7.922	14.235	9.280
22.07.2018	03:45	04:00	20.852	9.174	7.907	14.234	9.277
22.07.2018	04:00	04:15	19.915	9.179	7.923	14.244	9.323
22.07.2018	04:15	04:30	20.153	9.173	7.882	14.234	9.276
22.07.2018	04:30	04:45	20.442	9.174	7.919	14.245	9.327
22.07.2018	04:45	05:00	19.776	9.171	7.931	14.246	9.332
22.07.2018	05:00	05:15	20.407	9.183	8.015	14.268	9.437
22.07.2018	05:15	05:30	19.857	9.180	8.082	14.292	9.551
22.07.2018	05:30	05:45	19.953	9.165	8.003	14.272	9.453
22.07.2018	05:45	06:00	19.721	9.148	7.860	14.231	9.262
22.07.2018	06:00	06:15	20.027	9.161	7.953	14.262	9.429
22.07.2018	06:15	06:30	20.586	9.164	7.884	14.251	9.432
22.07.2018	06:30	06:45	20.360	9.158	8.065	14.328	9.903
22.07.2018	06:45	07:00	20.581	9.153	8.083	14.359	10.181
22.07.2018	07:00	07:15	20.444	9.169	8.279	14.436	10.711
22.07.2018	07:15	07:30	20.170	9.181	8.456	14.523	11.319
22.07.2018	07:30	07:45	20.941	9.193	8.671	14.627	12.068
22.07.2018	07:45	08:00	20.201	9.219	9.012	14.771	13.078
22.07.2018	08:00	08:15	21.113	9.246	9.304	14.916	14.172
22.07.2018	08:15	08:30	20.425	9.271	9.658	15.071	15.295
22.07.2018	08:30	08:45	20.102	9.286	9.923	15.202	16.214
22.07.2018	08:45	09:00	20.464	9.313	10.178	15.340	17.223
22.07.2018	09:00	09:15	20.785	9.348	10.605	15.550	18.781
22.07.2018	09:15	09:30	20.655	9.352	10.919	15.723	20.236
22.07.2018	09:30	09:45	20.805	9.371	11.208	15.907	21.756
22.07.2018	09:45	10:00	21.941	9.393	11.491	16.056	23.041
22.07.2018	10:00	10:15	22.140	9.428	11.643	16.126	23.825
22.07.2018	10:15	10:30	22.890	9.446	11.913	16.207	24.707
22.07.2018	10:30	10:45	21.469	9.468	12.293	16.374	26.138
22.07.2018	10:45	11:00	22.060	9.472	12.260	16.346	26.200
22.07.2018	11:00	11:15	22.668	9.493	12.827	16.580	28.187
22.07.2018	11:15	11:30	21.707	9.517	13.028	16.674	29.084
22.07.2018	11:30	11:45	22.863	9.521	13.294	16.847	30.767
22.07.2018	11:45	12:00	21.239	9.529	13.403	16.883	31.626
22.07.2018	12:00	12:15	22.029	9.508	12.956	16.602	30.043
22.07.2018	12:15	12:30	22.494	9.530	12.915	16.382	28.700
22.07.2018	12:30	12:45	21.173	9.555	12.712	16.097	26.820
22.07.2018	12:45	13:00	21.985	9.600	12.966	16.056	26.934
22.07.2018	13:00	13:15	21.678	9.597	12.654	15.863	25.636
22.07.2018	13:15	13:30	20.813	9.565	12.538	15.859	25.784
22.07.2018	13:30	13:45	21.364	9.559	12.231	15.727	24.880
22.07.2018	13:45	14:00	20.422	9.586	12.254	15.718	24.930
22.07.2018	14:00	14:15	21.545	9.586	12.206	15.703	24.996
22.07.2018	14:15	14:30	21.718	9.616	12.280	15.686	25.035
22.07.2018	14:30	14:45	22.688	9.623	12.005	15.562	23.978
22.07.2018	14:45	15:00	23.200	9.647	12.125	15.567	23.675
22.07.2018	15:00	15:15	23.374	9.630	12.192	15.531	22.967
22.07.2018	15:15	15:30	23.843	9.601	12.179	15.591	22.851
22.07.2018	15:30	15:45	24.267	9.569	11.895	15.565	21.892
22.07.2018	15:45	16:00	23.998	9.551	11.767	15.537	21.053
22.07.2018	16:00	16:15	24.715	9.537	11.820	15.519	20.490
22.07.2018	16:15	16:30	24.026	9.570	11.835	15.500	19.993
22.07.2018	16:30	16:45	23.180	9.591	11.950	15.577	20.078
22.07.2018	16:45	17:00	23.689	9.582	12.026	15.684	20.528
22.07.2018	17:00	17:15	24.021	9.625	12.240	15.747	20.535
22.07.2018	17:15	17:30	24.908	9.648	12.582	15.942	21.418
22.07.2018	17:30	17:45	24.563	9.685	12.824	16.099	21.838
22.07.2018	17:45	18:00	24.104	9.738	13.103	16.205	21.977
22.07.2018	18:00	18:15	24.610	9.806	13.579	16.355	22.315
22.07.2018	18:15	18:30	24.745	9.863	13.752	16.389	22.108
22.07.2018	18:30	18:45	24.955	9.908	13.888	16.364	21.465
22.07.2018	18:45	19:00	25.296	9.928	13.983	16.393	21.200
22.07.2018	19:00	19:15	24.965	9.962	14.010	16.329	20.575
22.07.2018	19:15	19:30	24.779	9.983	14.100	16.282	20.049
22.07.2018	19:30	19:45	24.724	9.996	14.062	16.203	19.436
22.07.2018	19:45	20:00	25.146	10.005	14.111	16.198	19.264

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.07.2018	20:00	20:15	25.735	10.024	14.147	16.163	18.913
22.07.2018	20:15	20:30	25.239	10.034	14.086	16.096	18.417
22.07.2018	20:30	20:45	25.124	10.025	13.925	15.986	17.728
22.07.2018	20:45	21:00	25.133	10.031	13.962	15.950	17.447
22.07.2018	21:00	21:15	25.583	10.072	14.123	15.927	17.282
22.07.2018	21:15	21:30	25.725	10.098	14.274	15.925	17.258
22.07.2018	21:30	21:45	26.224	10.177	14.900	16.057	17.884
22.07.2018	21:45	22:00	26.141	10.230	15.271	16.092	18.047
22.07.2018	22:00	22:15	27.601	10.270	15.523	16.030	17.757
22.07.2018	22:15	22:30	26.117	10.235	15.078	15.804	16.684
22.07.2018	22:30	22:45	26.439	10.187	14.617	15.622	15.826
22.07.2018	22:45	23:00	25.816	10.116	13.983	15.409	14.820
22.07.2018	23:00	23:15	25.525	10.094	13.859	15.378	14.669
22.07.2018	23:15	23:30	25.309	10.040	13.354	15.227	13.957
22.07.2018	23:30	23:45	24.424	10.012	13.044	15.144	13.563
23.07.2018	23:45	00:00	24.481	9.966	12.596	15.008	12.921
23.07.2018	00:00	00:15	24.260	9.922	12.298	14.906	12.440
23.07.2018	00:15	00:30	23.483	9.875	11.639	14.713	11.531
23.07.2018	00:30	00:45	23.503	9.839	11.451	14.650	11.233
23.07.2018	00:45	01:00	23.231	9.785	10.999	14.527	10.652
23.07.2018	01:00	01:15	23.234	9.744	10.749	14.450	10.293
23.07.2018	01:15	01:30	23.068	9.712	10.452	14.382	9.969
23.07.2018	01:30	01:45	22.511	9.685	10.282	14.341	9.779
23.07.2018	01:45	02:00	23.301	9.665	10.041	14.282	9.500
23.07.2018	02:00	02:15	22.659	9.635	9.951	14.260	9.394
23.07.2018	02:15	02:30	22.015	9.606	9.875	14.257	9.380
23.07.2018	02:30	02:45	22.294	9.607	9.746	14.219	9.202
23.07.2018	02:45	03:00	23.259	9.611	9.765	14.219	9.202
23.07.2018	03:00	03:15	22.531	9.632	9.836	14.209	9.154
23.07.2018	03:15	03:30	22.919	9.632	9.855	14.215	9.184
23.07.2018	03:30	03:45	23.804	9.637	9.845	14.205	9.136
23.07.2018	03:45	04:00	23.030	9.649	9.925	14.204	9.130
23.07.2018	04:00	04:15	23.861	9.695	10.238	14.248	9.337
23.07.2018	04:15	04:30	24.831	9.744	10.551	14.271	9.445
23.07.2018	04:30	04:45	24.047	9.776	10.784	14.303	9.595
23.07.2018	04:45	05:00	25.464	9.845	11.327	14.375	9.938
23.07.2018	05:00	05:15	25.601	10.009	12.336	14.497	10.508
23.07.2018	05:15	05:30	25.280	10.131	13.054	14.555	10.784
23.07.2018	05:30	05:45	26.486	10.261	14.185	14.655	11.251
23.07.2018	05:45	06:00	27.175	10.449	15.416	14.721	11.563
23.07.2018	06:00	06:15	29.713	10.877	18.412	14.966	12.760
23.07.2018	06:15	06:30	31.892	11.243	20.670	15.159	13.773
23.07.2018	06:30	06:45	32.762	11.456	22.188	15.314	14.663
23.07.2018	06:45	07:00	35.199	11.664	23.718	15.481	15.677
23.07.2018	07:00	07:15	34.932	11.943	25.679	15.685	16.913
23.07.2018	07:15	07:30	37.219	12.165	27.437	15.897	18.244
23.07.2018	07:30	07:45	38.136	12.315	28.485	16.048	19.347
23.07.2018	07:45	08:00	38.416	12.414	29.271	16.180	20.366
23.07.2018	08:00	08:15	39.849	12.542	30.124	16.344	21.633
23.07.2018	08:15	08:30	38.866	12.562	30.306	16.418	22.508
23.07.2018	08:30	08:45	40.049	12.573	30.266	16.473	23.436
23.07.2018	08:45	09:00	38.488	12.490	30.221	16.582	24.864
23.07.2018	09:00	09:15	37.185	12.176	28.574	16.570	25.774
23.07.2018	09:15	09:30	36.996	12.076	28.537	16.577	26.805
23.07.2018	09:30	09:45	35.823	12.079	28.948	16.551	27.595
23.07.2018	09:45	10:00	36.197	12.060	29.118	16.554	28.658
23.07.2018	10:00	10:15	36.648	12.008	29.254	16.637	30.342
23.07.2018	10:15	10:30	34.518	11.926	29.008	16.629	31.410
23.07.2018	10:30	10:45	34.435	11.875	29.377	16.709	33.312
23.07.2018	10:45	11:00	33.640	11.820	29.698	16.804	35.265
23.07.2018	11:00	11:15	33.731	11.815	30.044	16.865	36.437
23.07.2018	11:15	11:30	34.076	11.857	30.665	17.053	38.566
23.07.2018	11:30	11:45	33.935	11.854	31.101	17.218	40.363
23.07.2018	11:45	12:00	34.412	11.830	31.097	17.280	41.466
23.07.2018	12:00	12:15	33.037	11.702	29.629	17.111	40.976
23.07.2018	12:15	12:30	33.763	11.664	29.111	17.032	40.890
23.07.2018	12:30	12:45	32.781	11.663	28.994	16.884	40.059
23.07.2018	12:45	13:00	32.973	11.682	28.985	16.737	38.763
23.07.2018	13:00	13:15	33.579	11.721	29.937	16.854	39.885
23.07.2018	13:15	13:30	33.235	11.722	30.047	16.869	40.185
23.07.2018	13:30	13:45	33.807	11.714	29.663	16.773	39.539
23.07.2018	13:45	14:00	34.834	11.729	29.630	16.743	39.172
23.07.2018	14:00	14:15	33.287	11.752	28.955	16.572	37.337
23.07.2018	14:15	14:30	32.882	11.726	29.193	16.656	37.954
23.07.2018	14:30	14:45	33.913	11.692	29.139	16.699	38.176
23.07.2018	14:45	15:00	33.762	11.631	28.530	16.680	37.791
23.07.2018	15:00	15:15	33.691	11.620	28.357	16.659	37.382

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.07.2018	15:15	15:30	34.251	11.527	28.163	16.627	36.837
23.07.2018	15:30	15:45	33.598	11.442	27.381	16.409	34.536
23.07.2018	15:45	16:00	32.067	11.417	26.889	16.369	33.794
23.07.2018	16:00	16:15	31.843	11.334	25.981	16.230	31.968
23.07.2018	16:15	16:30	30.929	11.293	25.416	16.153	30.626
23.07.2018	16:30	16:45	32.249	11.304	24.936	16.108	29.635
23.07.2018	16:45	17:00	32.033	11.321	24.782	16.159	29.365
23.07.2018	17:00	17:15	31.279	11.332	24.489	16.229	29.083
23.07.2018	17:15	17:30	31.796	11.350	24.112	16.243	28.235
23.07.2018	17:30	17:45	32.809	11.346	24.074	16.365	28.172
23.07.2018	17:45	18:00	33.057	11.373	24.054	16.427	27.612
23.07.2018	18:00	18:15	32.717	11.406	23.949	16.462	26.852
23.07.2018	18:15	18:30	32.760	11.451	23.832	16.444	25.638
23.07.2018	18:30	18:45	34.508	11.562	24.001	16.453	24.704
23.07.2018	18:45	19:00	35.164	11.715	24.341	16.425	23.594
23.07.2018	19:00	19:15	35.441	11.820	25.037	16.553	23.471
23.07.2018	19:15	19:30	35.851	11.898	25.141	16.482	22.402
23.07.2018	19:30	19:45	37.038	12.015	25.412	16.473	21.749
23.07.2018	19:45	20:00	36.292	12.063	25.499	16.448	21.124
23.07.2018	20:00	20:15	36.379	12.051	25.243	16.384	20.387
23.07.2018	20:15	20:30	35.788	12.060	25.310	16.368	19.971
23.07.2018	20:30	20:45	36.984	12.041	24.944	16.257	19.161
23.07.2018	20:45	21:00	36.019	12.056	24.832	16.225	18.803
23.07.2018	21:00	21:15	35.384	12.013	24.745	16.256	18.834
23.07.2018	21:15	21:30	36.444	11.971	24.465	16.213	18.611
23.07.2018	21:30	21:45	36.457	12.003	24.831	16.349	19.252
23.07.2018	21:45	22:00	35.624	11.952	24.788	16.483	19.890
23.07.2018	22:00	22:15	35.341	11.815	24.029	16.417	19.577
23.07.2018	22:15	22:30	33.942	11.604	22.635	16.161	18.367
23.07.2018	22:30	22:45	33.574	11.415	21.429	15.927	17.259
23.07.2018	22:45	23:00	31.496	11.242	20.098	15.640	15.903
23.07.2018	23:00	23:15	31.260	11.121	19.627	15.600	15.714
23.07.2018	23:15	23:30	30.121	10.972	18.552	15.395	14.746
23.07.2018	23:30	23:45	28.946	10.882	17.985	15.320	14.390
24.07.2018	23:45	00:00	29.101	10.761	17.066	15.139	13.536
24.07.2018	00:00	00:15	27.898	10.647	16.346	15.011	12.932
24.07.2018	00:15	00:30	27.260	10.555	15.618	14.850	12.174
24.07.2018	00:30	00:45	26.976	10.507	15.078	14.740	11.655
24.07.2018	00:45	01:00	26.411	10.427	14.559	14.624	11.109
24.07.2018	01:00	01:15	26.169	10.358	14.100	14.529	10.662
24.07.2018	01:15	01:30	25.742	10.303	13.777	14.467	10.369
24.07.2018	01:30	01:45	25.845	10.255	13.404	14.397	10.039
24.07.2018	01:45	02:00	25.807	10.214	13.139	14.367	9.899
24.07.2018	02:00	02:15	25.348	10.163	12.877	14.328	9.713
24.07.2018	02:15	02:30	24.997	10.117	12.749	14.307	9.615
24.07.2018	02:30	02:45	25.317	10.119	12.745	14.287	9.522
24.07.2018	02:45	03:00	25.283	10.119	12.640	14.280	9.487
24.07.2018	03:00	03:15	26.263	10.141	12.718	14.284	9.505
24.07.2018	03:15	03:30	25.255	10.146	12.690	14.270	9.442
24.07.2018	03:30	03:45	26.290	10.140	12.713	14.262	9.402
24.07.2018	03:45	04:00	26.123	10.147	12.838	14.278	9.479
24.07.2018	04:00	04:15	25.574	10.175	12.943	14.305	9.607
24.07.2018	04:15	04:30	26.470	10.185	13.047	14.333	9.736
24.07.2018	04:30	04:45	25.434	10.248	13.495	14.389	10.000
24.07.2018	04:45	05:00	26.434	10.322	13.956	14.433	10.209
24.07.2018	05:00	05:15	27.889	10.454	14.864	14.541	10.716
24.07.2018	05:15	05:30	26.755	10.518	15.362	14.592	10.957
24.07.2018	05:30	05:45	28.532	10.636	16.353	14.667	11.307
24.07.2018	05:45	06:00	28.103	10.794	17.540	14.768	11.786
24.07.2018	06:00	06:15	30.397	11.232	20.421	15.008	13.022
24.07.2018	06:15	06:30	31.821	11.513	22.283	15.184	14.043
24.07.2018	06:30	06:45	34.235	11.671	23.571	15.310	14.916
24.07.2018	06:45	07:00	34.271	11.831	24.904	15.486	16.147
24.07.2018	07:00	07:15	34.968	12.055	26.706	15.668	17.535
24.07.2018	07:15	07:30	37.180	12.124	27.714	15.845	19.034
24.07.2018	07:30	07:45	36.875	12.133	28.157	15.964	20.410
24.07.2018	07:45	08:00	37.586	12.140	28.489	16.092	21.944
24.07.2018	08:00	08:15	37.290	12.136	28.983	16.243	23.734
24.07.2018	08:15	08:30	37.145	12.095	29.337	16.350	25.434
24.07.2018	08:30	08:45	36.581	12.027	29.143	16.406	26.982
24.07.2018	08:45	09:00	35.829	11.901	28.850	16.459	28.504
24.07.2018	09:00	09:15	35.125	11.667	27.639	16.457	29.774
24.07.2018	09:15	09:30	34.756	11.657	28.040	16.473	31.061
24.07.2018	09:30	09:45	34.148	11.707	28.725	16.510	32.515
24.07.2018	09:45	10:00	35.338	11.720	29.114	16.529	33.833
24.07.2018	10:00	10:15	35.113	11.751	29.597	16.592	35.432
24.07.2018	10:15	10:30	35.653	11.756	29.826	16.573	36.406



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.07.2018	10:30	10:45	34.981	11.797	30.285	16.616	37.726
24.07.2018	10:45	11:00	35.782	11.803	30.636	16.652	38.937
24.07.2018	11:00	11:15	35.414	11.791	30.904	16.715	40.227
24.07.2018	11:15	11:30	35.679	11.876	31.492	16.879	42.194
24.07.2018	11:30	11:45	34.725	11.910	31.724	16.943	43.310
24.07.2018	11:45	12:00	34.390	11.921	31.918	17.024	44.467
24.07.2018	12:00	12:15	34.633	11.849	30.754	16.898	43.894
24.07.2018	12:15	12:30	34.833	11.822	30.215	16.797	43.635
24.07.2018	12:30	12:45	34.422	11.867	30.345	16.669	42.837
24.07.2018	12:45	13:00	34.641	11.895	30.421	16.532	41.848
24.07.2018	13:00	13:15	35.137	11.893	30.871	16.592	42.399
24.07.2018	13:15	13:30	34.450	11.886	30.635	16.481	41.293
24.07.2018	13:30	13:45	34.594	11.851	30.395	16.412	40.573
24.07.2018	13:45	14:00	34.745	11.825	30.378	16.455	40.756
24.07.2018	14:00	14:15	35.013	11.734	30.021	16.426	40.145
24.07.2018	14:15	14:30	34.715	11.708	29.614	16.344	39.120
24.07.2018	14:30	14:45	34.300	11.690	29.416	16.384	39.253
24.07.2018	14:45	15:00	35.188	11.692	29.157	16.361	38.543
24.07.2018	15:00	15:15	33.823	11.647	28.699	16.355	37.781
24.07.2018	15:15	15:30	34.723	11.613	28.443	16.350	36.996
24.07.2018	15:30	15:45	33.915	11.599	27.877	16.297	35.943
24.07.2018	15:45	16:00	34.276	11.558	27.411	16.252	34.813
24.07.2018	16:00	16:15	34.378	11.512	27.250	16.311	34.363
24.07.2018	16:15	16:30	33.550	11.491	26.816	16.359	33.930
24.07.2018	16:30	16:45	33.921	11.437	26.213	16.342	32.824
24.07.2018	16:45	17:00	32.925	11.364	25.442	16.327	31.742
24.07.2018	17:00	17:15	33.804	11.366	25.298	16.440	31.693
24.07.2018	17:15	17:30	34.128	11.415	25.059	16.445	30.485
24.07.2018	17:30	17:45	33.227	11.472	25.050	16.516	29.793
24.07.2018	17:45	18:00	34.248	11.480	24.728	16.552	28.994
24.07.2018	18:00	18:15	33.576	11.444	24.311	16.593	28.020
24.07.2018	18:15	18:30	34.337	11.498	24.550	16.629	27.127
24.07.2018	18:30	18:45	35.043	11.643	24.870	16.581	25.784
24.07.2018	18:45	19:00	35.635	11.770	25.356	16.616	24.964
24.07.2018	19:00	19:15	36.852	11.884	25.868	16.704	24.511
24.07.2018	19:15	19:30	36.647	11.987	25.773	16.580	23.031
24.07.2018	19:30	19:45	37.360	12.117	26.238	16.565	22.261
24.07.2018	19:45	20:00	37.626	12.187	26.360	16.534	21.534
24.07.2018	20:00	20:15	37.951	12.212	26.322	16.496	20.894
24.07.2018	20:15	20:30	37.417	12.225	26.285	16.467	20.395
24.07.2018	20:30	20:45	37.151	12.238	26.097	16.396	19.778
24.07.2018	20:45	21:00	37.140	12.252	25.889	16.314	19.192
24.07.2018	21:00	21:15	37.344	12.163	25.591	16.318	19.119
24.07.2018	21:15	21:30	36.641	12.113	25.293	16.327	19.148
24.07.2018	21:30	21:45	36.315	12.132	25.513	16.473	19.840
24.07.2018	21:45	22:00	36.175	12.060	25.410	16.574	20.317
24.07.2018	22:00	22:15	35.499	11.932	24.750	16.525	20.086
24.07.2018	22:15	22:30	34.595	11.733	23.354	16.233	18.709
24.07.2018	22:30	22:45	33.428	11.536	22.032	15.984	17.528
24.07.2018	22:45	23:00	32.418	11.336	20.716	15.731	16.335
24.07.2018	23:00	23:15	31.213	11.214	20.256	15.696	16.171
24.07.2018	23:15	23:30	30.045	11.072	19.120	15.468	15.092
24.07.2018	23:30	23:45	30.034	10.991	18.527	15.368	14.617
25.07.2018	23:45	00:00	29.187	10.874	17.648	15.190	13.778
25.07.2018	00:00	00:15	29.209	10.754	16.941	15.055	13.140
25.07.2018	00:15	00:30	27.996	10.661	16.166	14.875	12.290
25.07.2018	00:30	00:45	27.673	10.580	15.546	14.756	11.732
25.07.2018	00:45	01:00	27.794	10.488	15.071	14.672	11.335
25.07.2018	01:00	01:15	26.570	10.424	14.539	14.547	10.743
25.07.2018	01:15	01:30	27.388	10.350	14.103	14.479	10.426
25.07.2018	01:30	01:45	25.886	10.317	13.869	14.442	10.250
25.07.2018	01:45	02:00	26.082	10.280	13.438	14.380	9.956
25.07.2018	02:00	02:15	25.967	10.228	13.285	14.371	9.915
25.07.2018	02:15	02:30	25.532	10.185	13.006	14.336	9.752
25.07.2018	02:30	02:45	26.326	10.186	12.954	14.304	9.602
25.07.2018	02:45	03:00	26.105	10.197	12.909	14.288	9.525
25.07.2018	03:00	03:15	25.802	10.204	12.921	14.293	9.546
25.07.2018	03:15	03:30	26.144	10.201	12.838	14.278	9.476
25.07.2018	03:30	03:45	25.476	10.201	12.838	14.288	9.525
25.07.2018	03:45	04:00	26.682	10.205	12.931	14.283	9.502
25.07.2018	04:00	04:15	26.511	10.219	13.145	14.320	9.676
25.07.2018	04:15	04:30	26.647	10.245	13.283	14.340	9.771
25.07.2018	04:30	04:45	26.889	10.295	13.643	14.400	10.054
25.07.2018	04:45	05:00	26.847	10.355	14.064	14.454	10.305
25.07.2018	05:00	05:15	28.541	10.521	15.174	14.571	10.857
25.07.2018	05:15	05:30	27.971	10.628	15.883	14.630	11.131
25.07.2018	05:30	05:45	29.326	10.735	16.682	14.681	11.375

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.07.2018	05:45	06:00	29.661	10.868	17.831	14.789	11.882
25.07.2018	06:00	06:15	31.576	11.307	20.512	15.031	13.120
25.07.2018	06:15	06:30	34.075	11.608	22.477	15.214	14.170
25.07.2018	06:30	06:45	34.444	11.748	23.746	15.339	15.030
25.07.2018	06:45	07:00	35.480	11.897	25.014	15.487	16.124
25.07.2018	07:00	07:15	37.246	12.143	26.926	15.709	17.696
25.07.2018	07:15	07:30	37.852	12.266	27.997	15.866	19.074
25.07.2018	07:30	07:45	39.136	12.273	28.593	16.039	20.713
25.07.2018	07:45	08:00	38.669	12.277	28.872	16.141	22.105
25.07.2018	08:00	08:15	38.274	12.281	29.324	16.257	23.671
25.07.2018	08:15	08:30	37.965	12.200	29.346	16.340	25.232
25.07.2018	08:30	08:45	37.157	12.104	29.186	16.423	26.909
25.07.2018	08:45	09:00	36.890	12.003	28.934	16.469	28.328
25.07.2018	09:00	09:15	35.256	11.770	27.939	16.503	29.766
25.07.2018	09:15	09:30	34.819	11.759	28.322	16.499	30.884
25.07.2018	09:30	09:45	35.293	11.822	29.119	16.530	32.282
25.07.2018	09:45	10:00	35.301	11.798	29.396	16.571	33.695
25.07.2018	10:00	10:15	35.681	11.831	29.728	16.607	35.098
25.07.2018	10:15	10:30	35.101	11.835	29.966	16.635	36.361
25.07.2018	10:30	10:45	35.286	11.827	30.307	16.676	37.657
25.07.2018	10:45	11:00	35.675	11.871	30.958	16.736	38.984
25.07.2018	11:00	11:15	36.510	11.902	31.405	16.832	40.454
25.07.2018	11:15	11:30	35.419	11.963	31.970	16.970	42.033
25.07.2018	11:30	11:45	35.299	11.968	32.492	17.191	44.265
25.07.2018	11:45	12:00	35.577	11.968	32.355	17.273	45.236
25.07.2018	12:00	12:15	35.029	11.905	31.036	17.093	44.222
25.07.2018	12:15	12:30	35.977	11.881	30.333	16.860	42.289
25.07.2018	12:30	12:45	36.522	11.898	29.898	16.529	39.071
25.07.2018	12:45	13:00	35.360	11.895	29.816	16.439	37.953
25.07.2018	13:00	13:15	36.398	11.908	30.188	16.511	38.045
25.07.2018	13:15	13:30	35.674	11.923	30.323	16.586	38.725
25.07.2018	13:30	13:45	36.844	11.866	29.442	16.512	37.615
25.07.2018	13:45	14:00	36.972	11.842	29.362	16.474	36.943
25.07.2018	14:00	14:15	36.177	11.836	29.194	16.511	37.222
25.07.2018	14:15	14:30	37.325	11.833	28.752	16.312	35.047
25.07.2018	14:30	14:45	36.776	11.757	28.712	16.358	35.144
25.07.2018	14:45	15:00	36.924	11.783	28.788	16.388	35.127
25.07.2018	15:00	15:15	37.817	11.776	28.862	16.496	35.595
25.07.2018	15:15	15:30	36.261	11.749	28.494	16.483	34.884
25.07.2018	15:30	15:45	37.394	11.771	28.240	16.308	32.601
25.07.2018	15:45	16:00	36.064	11.731	27.700	16.261	31.603
25.07.2018	16:00	16:15	36.365	11.644	26.610	16.232	30.877
25.07.2018	16:15	16:30	35.654	11.570	26.033	16.282	30.424
25.07.2018	16:30	16:45	35.431	11.554	25.676	16.306	30.019
25.07.2018	16:45	17:00	35.391	11.516	24.848	16.246	28.646
25.07.2018	17:00	17:15	34.123	11.474	24.743	16.284	28.082
25.07.2018	17:15	17:30	35.603	11.576	25.004	16.386	28.231
25.07.2018	17:30	17:45	34.725	11.645	25.623	16.473	28.170
25.07.2018	17:45	18:00	36.408	11.759	26.303	16.543	27.932
25.07.2018	18:00	18:15	35.172	11.709	25.746	16.565	27.092
25.07.2018	18:15	18:30	34.469	11.624	25.243	16.614	26.427
25.07.2018	18:30	18:45	35.022	11.748	25.701	16.713	26.151
25.07.2018	18:45	19:00	35.481	11.917	26.039	16.706	25.110
25.07.2018	19:00	19:15	36.126	12.035	26.479	16.783	24.652
25.07.2018	19:15	19:30	36.410	12.096	26.357	16.717	23.551
25.07.2018	19:30	19:45	37.062	12.176	26.457	16.635	22.486
25.07.2018	19:45	20:00	37.715	12.256	26.714	16.621	21.878
25.07.2018	20:00	20:15	37.156	12.244	26.568	16.583	21.254
25.07.2018	20:15	20:30	37.441	12.226	26.333	16.512	20.573
25.07.2018	20:30	20:45	36.786	12.203	26.041	16.435	19.942
25.07.2018	20:45	21:00	36.592	12.251	25.795	16.346	19.337
25.07.2018	21:00	21:15	37.618	12.225	25.831	16.379	19.409
25.07.2018	21:15	21:30	37.277	12.196	25.547	16.371	19.358
25.07.2018	21:30	21:45	36.466	12.215	25.774	16.549	20.200
25.07.2018	21:45	22:00	36.924	12.148	25.543	16.614	20.508
25.07.2018	22:00	22:15	35.243	12.018	24.972	16.568	20.293
25.07.2018	22:15	22:30	34.939	11.806	23.566	16.289	18.973
25.07.2018	22:30	22:45	33.728	11.586	22.287	16.080	17.985
25.07.2018	22:45	23:00	33.092	11.384	20.922	15.797	16.646
25.07.2018	23:00	23:15	31.642	11.244	20.321	15.711	16.241
25.07.2018	23:15	23:30	31.342	11.089	19.379	15.523	15.355
25.07.2018	23:30	23:45	29.405	10.990	18.658	15.412	14.830
26.07.2018	23:45	00:00	28.552	10.872	17.892	15.261	14.116
26.07.2018	00:00	00:15	28.506	10.784	17.145	15.101	13.358
26.07.2018	00:15	00:30	28.848	10.672	16.347	14.934	12.573
26.07.2018	00:30	00:45	27.163	10.582	15.795	14.822	12.042
26.07.2018	00:45	01:00	27.863	10.482	15.277	14.699	11.464

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.07.2018	01:00	01:15	27.730	10.398	14.646	14.568	10.844
26.07.2018	01:15	01:30	27.272	10.344	14.416	14.522	10.630
26.07.2018	01:30	01:45	26.510	10.296	13.912	14.445	10.268
26.07.2018	01:45	02:00	27.175	10.240	13.602	14.411	10.108
26.07.2018	02:00	02:15	25.665	10.196	13.389	14.390	10.006
26.07.2018	02:15	02:30	25.723	10.164	13.116	14.354	9.834
26.07.2018	02:30	02:45	24.751	10.165	13.026	14.337	9.754
26.07.2018	02:45	03:00	25.814	10.187	12.959	14.302	9.589
26.07.2018	03:00	03:15	25.006	10.178	12.977	14.312	9.639
26.07.2018	03:15	03:30	26.513	10.153	12.931	14.319	9.670
26.07.2018	03:30	03:45	25.949	10.162	12.907	14.299	9.575
26.07.2018	03:45	04:00	25.408	10.194	13.011	14.297	9.569
26.07.2018	04:00	04:15	24.994	10.231	13.250	14.332	9.734
26.07.2018	04:15	04:30	25.202	10.241	13.259	14.351	9.821
26.07.2018	04:30	04:45	25.533	10.299	13.665	14.412	10.111
26.07.2018	04:45	05:00	25.657	10.361	14.041	14.433	10.210
26.07.2018	05:00	05:15	26.427	10.520	15.253	14.577	10.886
26.07.2018	05:15	05:30	26.664	10.587	15.765	14.616	11.071
26.07.2018	05:30	05:45	27.217	10.674	16.558	14.667	11.310
26.07.2018	05:45	06:00	28.098	10.813	17.762	14.752	11.710
26.07.2018	06:00	06:15	30.555	11.218	20.484	14.955	12.750
26.07.2018	06:15	06:30	31.809	11.501	22.320	15.091	13.564
26.07.2018	06:30	06:45	32.788	11.638	23.566	15.218	14.407
26.07.2018	06:45	07:00	33.754	11.774	24.784	15.362	15.443
26.07.2018	07:00	07:15	35.382	11.982	26.743	15.598	17.101
26.07.2018	07:15	07:30	35.907	12.114	27.751	15.756	18.495
26.07.2018	07:30	07:45	36.332	12.171	28.503	15.928	20.129
26.07.2018	07:45	08:00	36.387	12.193	28.796	16.039	21.603
26.07.2018	08:00	08:15	36.228	12.199	29.151	16.199	23.462
26.07.2018	08:15	08:30	35.825	12.175	29.355	16.323	25.261
26.07.2018	08:30	08:45	35.221	12.134	29.382	16.394	26.896
26.07.2018	08:45	09:00	34.769	12.047	29.232	16.476	28.630
26.07.2018	09:00	09:15	33.475	11.801	27.865	16.502	30.102
26.07.2018	09:15	09:30	33.269	11.772	28.328	16.551	31.621
26.07.2018	09:30	09:45	33.701	11.841	29.141	16.587	33.100
26.07.2018	09:45	10:00	33.781	11.854	29.481	16.603	34.377
26.07.2018	10:00	10:15	33.842	11.842	29.791	16.669	36.014
26.07.2018	10:15	10:30	34.096	11.861	30.155	16.722	37.496
26.07.2018	10:30	10:45	34.334	11.897	30.560	16.740	38.674
26.07.2018	10:45	11:00	34.932	11.909	31.189	16.812	40.141
26.07.2018	11:00	11:15	35.127	11.938	31.599	16.900	41.596
26.07.2018	11:15	11:30	35.405	12.001	32.220	17.003	43.082
26.07.2018	11:30	11:45	35.532	11.980	32.459	17.133	44.606
26.07.2018	11:45	12:00	35.220	11.942	32.249	17.183	45.409
26.07.2018	12:00	12:15	34.552	11.848	31.025	17.037	44.800
26.07.2018	12:15	12:30	33.818	11.912	30.733	16.913	44.172
26.07.2018	12:30	12:45	33.546	11.888	30.404	16.730	42.945
26.07.2018	12:45	13:00	33.596	11.922	30.621	16.686	42.890
26.07.2018	13:00	13:15	33.875	11.926	31.195	16.710	43.086
26.07.2018	13:15	13:30	34.232	11.907	30.853	16.602	42.342
26.07.2018	13:30	13:45	34.602	11.881	30.687	16.559	41.821
26.07.2018	13:45	14:00	33.693	11.840	30.344	16.512	41.301
26.07.2018	14:00	14:15	34.257	11.830	30.406	16.517	41.105
26.07.2018	14:15	14:30	34.278	11.807	30.050	16.455	40.229
26.07.2018	14:30	14:45	33.719	11.819	29.771	16.398	39.228
26.07.2018	14:45	15:00	33.943	11.767	29.311	16.380	38.806
26.07.2018	15:00	15:15	35.036	11.784	29.402	16.363	38.041
26.07.2018	15:15	15:30	33.838	11.697	28.874	16.335	37.118
26.07.2018	15:30	15:45	34.447	11.642	28.381	16.354	36.835
26.07.2018	15:45	16:00	32.802	11.566	27.612	16.323	35.890
26.07.2018	16:00	16:15	33.737	11.545	27.036	16.292	34.730
26.07.2018	16:15	16:30	33.337	11.483	26.606	16.354	34.350
26.07.2018	16:30	16:45	31.518	11.459	26.170	16.340	33.306
26.07.2018	16:45	17:00	32.649	11.438	25.788	16.363	32.463
26.07.2018	17:00	17:15	33.796	11.391	25.168	16.423	31.892
26.07.2018	17:15	17:30	32.195	11.432	25.219	16.504	31.429
26.07.2018	17:30	17:45	33.753	11.403	24.838	16.502	30.112
26.07.2018	17:45	18:00	33.368	11.462	24.958	16.575	29.419
26.07.2018	18:00	18:15	33.255	11.454	24.585	16.599	28.348
26.07.2018	18:15	18:30	33.315	11.523	24.527	16.619	27.225
26.07.2018	18:30	18:45	33.474	11.631	24.762	16.612	26.074
26.07.2018	18:45	19:00	34.422	11.783	25.199	16.623	25.024
26.07.2018	19:00	19:15	36.158	11.911	25.863	16.690	24.371
26.07.2018	19:15	19:30	36.716	11.985	25.805	16.594	23.009
26.07.2018	19:30	19:45	38.277	12.096	26.066	16.563	22.129
26.07.2018	19:45	20:00	38.208	12.184	26.287	16.529	21.380
26.07.2018	20:00	20:15	37.667	12.202	26.345	16.531	20.950

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.07.2018	20:15	20:30	37.901	12.189	26.026	16.454	20.237
26.07.2018	20:30	20:45	36.944	12.163	25.752	16.388	19.676
26.07.2018	20:45	21:00	37.452	12.188	25.689	16.351	19.332
26.07.2018	21:00	21:15	36.444	12.149	25.514	16.366	19.335
26.07.2018	21:15	21:30	36.232	12.105	25.185	16.352	19.265
26.07.2018	21:30	21:45	37.197	12.110	25.509	16.548	20.193
26.07.2018	21:45	22:00	35.545	12.035	25.257	16.599	20.437
26.07.2018	22:00	22:15	35.204	11.908	24.700	16.575	20.323
26.07.2018	22:15	22:30	34.743	11.720	23.362	16.303	19.039
26.07.2018	22:30	22:45	33.731	11.541	22.286	16.096	18.064
26.07.2018	22:45	23:00	33.152	11.343	21.008	15.817	16.742
26.07.2018	23:00	23:15	32.629	11.241	20.723	15.761	16.479
26.07.2018	23:15	23:30	31.892	11.107	19.875	15.571	15.583
26.07.2018	23:30	23:45	31.444	11.003	19.117	15.436	14.942
27.07.2018	23:45	00:00	30.994	10.879	18.287	15.238	14.006
27.07.2018	00:00	00:15	31.046	10.799	17.735	15.086	13.287
27.07.2018	00:15	00:30	29.854	10.721	16.930	14.894	12.384
27.07.2018	00:30	00:45	29.438	10.662	16.460	14.798	11.929
27.07.2018	00:45	01:00	29.746	10.557	15.688	14.668	11.318
27.07.2018	01:00	01:15	27.953	10.461	15.115	14.568	10.847
27.07.2018	01:15	01:30	28.914	10.416	14.777	14.506	10.552
27.07.2018	01:30	01:45	27.780	10.375	14.295	14.432	10.204
27.07.2018	01:45	02:00	27.299	10.314	13.922	14.413	10.114
27.07.2018	02:00	02:15	27.394	10.240	13.446	14.381	9.964
27.07.2018	02:15	02:30	25.339	10.208	13.255	14.357	9.851
27.07.2018	02:30	02:45	26.825	10.208	13.170	14.332	9.735
27.07.2018	02:45	03:00	26.800	10.210	13.076	14.322	9.688
27.07.2018	03:00	03:15	25.766	10.196	13.036	14.337	9.755
27.07.2018	03:15	03:30	26.985	10.164	12.868	14.319	9.674
27.07.2018	03:30	03:45	26.004	10.153	12.852	14.311	9.635
27.07.2018	03:45	04:00	25.464	10.165	13.030	14.328	9.714
27.07.2018	04:00	04:15	26.955	10.191	13.185	14.354	9.835
27.07.2018	04:15	04:30	25.294	10.217	13.353	14.376	9.942
27.07.2018	04:30	04:45	26.611	10.268	13.567	14.412	10.112
27.07.2018	04:45	05:00	26.615	10.324	14.059	14.467	10.371
27.07.2018	05:00	05:15	27.041	10.477	15.088	14.584	10.923
27.07.2018	05:15	05:30	27.892	10.569	15.663	14.632	11.149
27.07.2018	05:30	05:45	27.475	10.646	16.286	14.674	11.345
27.07.2018	05:45	06:00	29.097	10.747	17.242	14.745	11.678
27.07.2018	06:00	06:15	31.615	11.150	19.837	14.937	12.642
27.07.2018	06:15	06:30	32.258	11.396	21.513	15.081	13.475
27.07.2018	06:30	06:45	33.549	11.552	22.783	15.211	14.324
27.07.2018	06:45	07:00	34.910	11.703	23.908	15.356	15.363
27.07.2018	07:00	07:15	36.325	11.905	25.735	15.586	16.950
27.07.2018	07:15	07:30	37.900	12.000	26.978	15.744	18.295
27.07.2018	07:30	07:45	37.514	12.049	27.925	15.914	19.873
27.07.2018	07:45	08:00	37.428	12.058	28.241	16.027	21.281
27.07.2018	08:00	08:15	38.207	12.036	28.656	16.211	23.220
27.07.2018	08:15	08:30	37.684	11.982	28.657	16.308	24.795
27.07.2018	08:30	08:45	37.843	11.901	28.636	16.434	26.647
27.07.2018	08:45	09:00	36.490	11.829	28.443	16.491	28.164
27.07.2018	09:00	09:15	35.538	11.640	27.457	16.524	29.554
27.07.2018	09:15	09:30	34.619	11.614	27.726	16.577	31.171
27.07.2018	09:30	09:45	34.753	11.665	28.566	16.644	32.911
27.07.2018	09:45	10:00	34.953	11.714	29.176	16.660	34.157
27.07.2018	10:00	10:15	35.170	11.733	29.597	16.760	36.044
27.07.2018	10:15	10:30	35.851	11.751	29.845	16.770	37.231
27.07.2018	10:30	10:45	36.474	11.759	30.099	16.800	38.468
27.07.2018	10:45	11:00	35.899	11.747	30.502	16.853	39.733
27.07.2018	11:00	11:15	35.837	11.781	30.864	16.958	41.308
27.07.2018	11:15	11:30	36.153	11.824	31.075	17.051	42.799
27.07.2018	11:30	11:45	36.280	11.876	31.440	17.145	44.059
27.07.2018	11:45	12:00	36.466	11.857	31.351	17.228	45.250
27.07.2018	12:00	12:15	35.540	11.808	30.312	17.058	44.394
27.07.2018	12:15	12:30	35.594	11.780	29.746	16.933	43.702
27.07.2018	12:30	12:45	35.022	11.800	29.487	16.850	43.289
27.07.2018	12:45	13:00	34.259	11.811	29.393	16.741	42.360
27.07.2018	13:00	13:15	34.616	11.806	29.054	16.704	41.952
27.07.2018	13:15	13:30	34.684	11.763	28.808	16.573	40.596
27.07.2018	13:30	13:45	34.672	11.721	28.558	16.561	40.257
27.07.2018	13:45	14:00	34.037	11.646	27.870	16.477	39.323
27.07.2018	14:00	14:15	32.816	11.589	27.576	16.504	39.115
27.07.2018	14:15	14:30	33.109	11.596	27.461	16.514	38.755
27.07.2018	14:30	14:45	33.647	11.577	27.262	16.550	38.819
27.07.2018	14:45	15:00	32.567	11.536	26.723	16.446	37.232
27.07.2018	15:00	15:15	32.241	11.462	26.342	16.463	36.686
27.07.2018	15:15	15:30	32.299	11.374	25.659	16.438	36.203

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.07.2018	15:30	15:45	32.190	11.362	25.430	16.408	35.425
27.07.2018	15:45	16:00	32.515	11.361	24.996	16.328	33.913
27.07.2018	16:00	16:15	32.401	11.262	24.407	16.301	32.847
27.07.2018	16:15	16:30	31.963	11.207	23.740	16.256	31.492
27.07.2018	16:30	16:45	31.669	11.182	23.584	16.380	31.855
27.07.2018	16:45	17:00	31.640	11.155	23.460	16.431	31.386
27.07.2018	17:00	17:15	32.813	11.119	22.948	16.420	30.388
27.07.2018	17:15	17:30	32.878	11.138	22.846	16.459	29.595
27.07.2018	17:30	17:45	32.558	11.168	22.822	16.516	28.992
27.07.2018	17:45	18:00	33.304	11.201	22.822	16.546	28.071
27.07.2018	18:00	18:15	32.978	11.165	22.386	16.548	27.233
27.07.2018	18:15	18:30	33.595	11.181	22.236	16.517	26.078
27.07.2018	18:30	18:45	33.646	11.249	22.374	16.489	25.023
27.07.2018	18:45	19:00	34.256	11.337	22.738	16.514	24.197
27.07.2018	19:00	19:15	34.564	11.398	23.180	16.491	23.181
27.07.2018	19:15	19:30	34.240	11.412	23.180	16.435	22.130
27.07.2018	19:30	19:45	35.169	11.456	23.025	16.389	21.241
27.07.2018	19:45	20:00	34.337	11.495	22.950	16.391	20.732
27.07.2018	20:00	20:15	33.971	11.506	22.689	16.366	20.188
27.07.2018	20:15	20:30	33.413	11.485	22.331	16.274	19.401
27.07.2018	20:30	20:45	32.634	11.434	22.075	16.189	18.740
27.07.2018	20:45	21:00	33.513	11.396	21.770	16.126	18.275
27.07.2018	21:00	21:15	33.017	11.357	21.509	16.127	18.212
27.07.2018	21:15	21:30	33.116	11.341	21.266	16.139	18.263
27.07.2018	21:30	21:45	32.830	11.335	21.382	16.235	18.721
27.07.2018	21:45	22:00	32.035	11.258	21.002	16.242	18.755
27.07.2018	22:00	22:15	32.009	11.134	20.468	16.226	18.678
27.07.2018	22:15	22:30	30.650	10.957	19.231	15.973	17.481
27.07.2018	22:30	22:45	30.230	10.811	18.392	15.853	16.917
27.07.2018	22:45	23:00	29.253	10.705	17.651	15.691	16.148
27.07.2018	23:00	23:15	28.897	10.645	17.553	15.718	16.275
27.07.2018	23:15	23:30	28.783	10.558	16.959	15.590	15.673
27.07.2018	23:30	23:45	27.999	10.491	16.588	15.558	15.519
28.07.2018	23:45	00:00	27.231	10.402	15.944	15.429	14.912
28.07.2018	00:00	00:15	26.808	10.338	15.362	15.270	14.159
28.07.2018	00:15	00:30	26.607	10.253	14.759	15.120	13.449
28.07.2018	00:30	00:45	26.586	10.176	14.042	14.972	12.754
28.07.2018	00:45	01:00	25.364	10.071	13.197	14.819	12.029
28.07.2018	01:00	01:15	25.359	9.987	12.763	14.720	11.563
28.07.2018	01:15	01:30	24.847	9.946	12.444	14.621	11.096
28.07.2018	01:30	01:45	24.656	9.892	12.166	14.551	10.767
28.07.2018	01:45	02:00	25.232	9.839	11.792	14.496	10.505
28.07.2018	02:00	02:15	24.750	9.776	11.379	14.432	10.206
28.07.2018	02:15	02:30	24.223	9.755	11.348	14.412	10.111
28.07.2018	02:30	02:45	24.193	9.739	11.173	14.391	10.012
28.07.2018	02:45	03:00	23.586	9.721	10.968	14.375	9.933
28.07.2018	03:00	03:15	24.194	9.717	10.813	14.353	9.830
28.07.2018	03:15	03:30	24.012	9.716	10.841	14.340	9.768
28.07.2018	03:30	03:45	23.586	9.697	10.789	14.326	9.705
28.07.2018	03:45	04:00	23.006	9.687	10.779	14.341	9.776
28.07.2018	04:00	04:15	23.087	9.680	10.638	14.347	9.801
28.07.2018	04:15	04:30	23.436	9.660	10.532	14.353	9.833
28.07.2018	04:30	04:45	23.219	9.666	10.642	14.372	9.921
28.07.2018	04:45	05:00	22.406	9.682	10.780	14.395	10.031
28.07.2018	05:00	05:15	23.006	9.699	10.983	14.444	10.260
28.07.2018	05:15	05:30	23.803	9.679	10.962	14.455	10.310
28.07.2018	05:30	05:45	23.086	9.665	10.855	14.457	10.321
28.07.2018	05:45	06:00	23.206	9.673	10.809	14.438	10.233
28.07.2018	06:00	06:15	23.537	9.729	11.357	14.533	10.736
28.07.2018	06:15	06:30	23.331	9.746	11.660	14.611	11.278
28.07.2018	06:30	06:45	24.225	9.737	11.675	14.654	11.709
28.07.2018	06:45	07:00	23.464	9.736	11.919	14.732	12.392
28.07.2018	07:00	07:15	23.886	9.789	12.479	14.877	13.476
28.07.2018	07:15	07:30	24.882	9.796	12.692	14.987	14.494
28.07.2018	07:30	07:45	23.914	9.813	13.086	15.132	15.756
28.07.2018	07:45	08:00	24.471	9.820	13.522	15.289	17.089
28.07.2018	08:00	08:15	24.473	9.888	14.166	15.393	18.136
28.07.2018	08:15	08:30	26.521	9.962	14.965	15.544	19.579
28.07.2018	08:30	08:45	27.185	10.040	15.582	15.719	21.046
28.07.2018	08:45	09:00	27.242	10.098	16.238	15.930	22.707
28.07.2018	09:00	09:15	28.853	10.186	16.599	16.146	23.970
28.07.2018	09:15	09:30	28.338	10.303	17.637	16.374	25.167
28.07.2018	09:30	09:45	30.747	10.466	19.100	16.594	26.310
28.07.2018	09:45	10:00	30.971	10.519	19.193	16.615	25.909
28.07.2018	10:00	10:15	32.097	10.551	19.314	16.625	25.833
28.07.2018	10:15	10:30	34.023	10.589	19.335	16.507	25.410
28.07.2018	10:30	10:45	32.400	10.499	18.790	16.461	25.980

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.07.2018	10:45	11:00	31.490	10.354	18.189	16.620	28.211
28.07.2018	11:00	11:15	29.257	10.248	18.021	16.885	31.004
28.07.2018	11:15	11:30	27.776	10.144	17.505	16.964	32.184
28.07.2018	11:30	11:45	27.906	10.096	17.554	17.142	33.824
28.07.2018	11:45	12:00	27.522	10.130	17.610	17.083	33.974
28.07.2018	12:00	12:15	27.949	10.169	17.698	16.856	33.243
28.07.2018	12:15	12:30	27.387	10.289	17.883	16.591	32.701
28.07.2018	12:30	12:45	26.095	10.308	18.184	16.573	33.846
28.07.2018	12:45	13:00	26.682	10.255	18.066	16.562	34.672
28.07.2018	13:00	13:15	25.407	10.245	17.514	16.310	33.055
28.07.2018	13:15	13:30	27.336	10.284	17.505	16.196	32.564
28.07.2018	13:30	13:45	28.866	10.493	17.888	15.957	31.254
28.07.2018	13:45	14:00	30.413	10.656	18.509	15.945	31.969
28.07.2018	14:00	14:15	31.287	10.661	18.362	15.949	32.024
28.07.2018	14:15	14:30	32.164	10.679	18.146	15.935	31.499
28.07.2018	14:30	14:45	33.992	10.635	17.889	15.952	30.548
28.07.2018	14:45	15:00	34.084	10.441	16.967	15.878	28.924
28.07.2018	15:00	15:15	30.871	10.265	16.354	15.900	28.422
28.07.2018	15:15	15:30	30.146	10.125	16.122	16.023	28.432
28.07.2018	15:30	15:45	28.674	10.059	16.065	16.054	27.278
28.07.2018	15:45	16:00	29.597	10.142	16.081	15.870	24.994
28.07.2018	16:00	16:15	30.142	10.157	15.996	15.953	24.575
28.07.2018	16:15	16:30	29.140	10.113	15.927	16.038	23.869
28.07.2018	16:30	16:45	30.587	10.182	16.479	16.156	23.647
28.07.2018	16:45	17:00	28.722	10.215	16.328	16.063	22.493
28.07.2018	17:00	17:15	29.435	10.234	16.380	16.078	22.092
28.07.2018	17:15	17:30	30.606	10.246	16.432	16.177	22.213
28.07.2018	17:30	17:45	28.112	10.227	16.076	16.125	21.583
28.07.2018	17:45	18:00	27.745	10.253	16.279	16.159	21.435
28.07.2018	18:00	18:15	27.980	10.280	16.248	16.157	21.096
28.07.2018	18:15	18:30	29.698	10.319	16.316	16.184	20.927
28.07.2018	18:30	18:45	29.842	10.281	16.070	16.236	20.788
28.07.2018	18:45	19:00	27.830	10.266	15.766	16.201	20.387
28.07.2018	19:00	19:15	27.297	10.218	15.293	16.127	19.711
28.07.2018	19:15	19:30	27.979	10.178	14.965	16.113	19.380
28.07.2018	19:30	19:45	27.837	10.193	14.956	16.057	18.849
28.07.2018	19:45	20:00	28.295	10.194	14.956	15.984	18.282
28.07.2018	20:00	20:15	27.962	10.178	14.945	15.935	17.853
28.07.2018	20:15	20:30	27.896	10.108	14.536	15.843	17.196
28.07.2018	20:30	20:45	26.737	10.101	14.272	15.778	16.712
28.07.2018	20:45	21:00	26.209	10.093	14.116	15.727	16.362
28.07.2018	21:00	21:15	27.107	10.072	14.022	15.719	16.287
28.07.2018	21:15	21:30	26.033	10.094	14.121	15.752	16.431
28.07.2018	21:30	21:45	27.231	10.154	14.553	15.890	17.086
28.07.2018	21:45	22:00	26.503	10.163	14.652	15.926	17.257
28.07.2018	22:00	22:15	26.695	10.102	14.464	15.960	17.414
28.07.2018	22:15	22:30	26.950	10.038	13.935	15.761	16.475
28.07.2018	22:30	22:45	25.003	9.929	13.220	15.599	15.709
28.07.2018	22:45	23:00	25.798	9.866	12.648	15.432	14.921
28.07.2018	23:00	23:15	24.521	9.836	12.791	15.462	15.064
28.07.2018	23:15	23:30	23.882	9.780	12.349	15.336	14.469
28.07.2018	23:30	23:45	23.675	9.761	12.223	15.319	14.387
29.07.2018	23:45	00:00	22.898	9.693	11.818	15.223	13.934
29.07.2018	00:00	00:15	23.032	9.641	11.370	15.119	13.441
29.07.2018	00:15	00:30	22.364	9.564	10.796	14.978	12.778
29.07.2018	00:30	00:45	22.107	9.493	10.233	14.835	12.102
29.07.2018	00:45	01:00	21.857	9.443	9.796	14.725	11.585
29.07.2018	01:00	01:15	21.390	9.394	9.355	14.621	11.091
29.07.2018	01:15	01:30	20.772	9.355	9.007	14.546	10.740
29.07.2018	01:30	01:45	20.296	9.330	8.815	14.517	10.605
29.07.2018	01:45	02:00	19.974	9.307	8.572	14.455	10.310
29.07.2018	02:00	02:15	19.925	9.282	8.439	14.424	10.163
29.07.2018	02:15	02:30	19.729	9.263	8.250	14.377	9.942
29.07.2018	02:30	02:45	19.639	9.242	8.205	14.372	9.921
29.07.2018	02:45	03:00	19.408	9.227	8.073	14.331	9.730
29.07.2018	03:00	03:15	20.019	9.215	7.959	14.302	9.590
29.07.2018	03:15	03:30	19.655	9.204	7.868	14.276	9.471
29.07.2018	03:30	03:45	19.712	9.196	7.804	14.262	9.404
29.07.2018	03:45	04:00	19.374	9.193	7.759	14.252	9.356
29.07.2018	04:00	04:15	19.703	9.196	7.760	14.258	9.384
29.07.2018	04:15	04:30	20.053	9.189	7.701	14.249	9.343
29.07.2018	04:30	04:45	19.670	9.191	7.821	14.290	9.535
29.07.2018	04:45	05:00	20.674	9.188	7.792	14.286	9.516
29.07.2018	05:00	05:15	21.559	9.195	7.855	14.312	9.642
29.07.2018	05:15	05:30	19.923	9.196	7.881	14.326	9.703
29.07.2018	05:30	05:45	21.234	9.180	7.804	14.310	9.632
29.07.2018	05:45	06:00	20.149	9.157	7.592	14.257	9.381

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.07.2018	06:00	06:15	19.797	9.166	7.712	14.298	9.592
29.07.2018	06:15	06:30	20.937	9.161	7.655	14.303	9.718
29.07.2018	06:30	06:45	20.778	9.155	7.713	14.340	10.060
29.07.2018	06:45	07:00	20.078	9.125	7.707	14.384	10.550
29.07.2018	07:00	07:15	20.504	9.130	7.873	14.467	11.364
29.07.2018	07:15	07:30	21.086	9.127	8.002	14.546	12.220
29.07.2018	07:30	07:45	21.228	9.120	8.268	14.664	13.296
29.07.2018	07:45	08:00	21.162	9.142	8.556	14.762	14.283
29.07.2018	08:00	08:15	20.828	9.167	8.869	14.844	15.278
29.07.2018	08:15	08:30	21.241	9.179	9.194	14.983	16.828
29.07.2018	08:30	08:45	21.322	9.190	9.515	15.103	18.360
29.07.2018	08:45	09:00	22.126	9.221	9.870	15.198	19.755
29.07.2018	09:00	09:15	21.909	9.293	10.520	15.355	21.818
29.07.2018	09:15	09:30	21.730	9.349	10.995	15.404	23.056
29.07.2018	09:30	09:45	22.699	9.429	11.264	15.427	24.030
29.07.2018	09:45	10:00	23.435	9.547	12.038	15.565	26.112
29.07.2018	10:00	10:15	23.942	9.637	12.599	15.690	27.738
29.07.2018	10:15	10:30	23.915	9.690	12.929	15.784	29.249
29.07.2018	10:30	10:45	23.316	9.733	12.997	15.767	29.737
29.07.2018	10:45	11:00	24.114	9.824	13.545	15.890	31.291
29.07.2018	11:00	11:15	24.184	9.876	13.877	15.980	32.835
29.07.2018	11:15	11:30	24.521	9.902	14.157	16.076	34.305
29.07.2018	11:30	11:45	24.252	9.997	14.522	16.082	34.690
29.07.2018	11:45	12:00	25.108	10.065	14.941	16.178	36.326
29.07.2018	12:00	12:15	25.231	10.158	15.257	16.109	36.422
29.07.2018	12:15	12:30	26.189	10.248	15.335	16.003	35.820
29.07.2018	12:30	12:45	26.664	10.304	15.313	15.868	35.046
29.07.2018	12:45	13:00	26.818	10.324	15.259	15.789	34.366
29.07.2018	13:00	13:15	26.752	10.324	14.763	15.605	32.989
29.07.2018	13:15	13:30	26.050	10.297	14.644	15.581	33.000
29.07.2018	13:30	13:45	26.891	10.287	14.480	15.510	32.530
29.07.2018	13:45	14:00	26.600	10.223	14.005	15.402	31.490
29.07.2018	14:00	14:15	27.016	10.232	14.283	15.436	31.855
29.07.2018	14:15	14:30	26.808	10.226	14.069	15.357	31.048
29.07.2018	14:30	14:45	26.486	10.172	13.874	15.358	30.815
29.07.2018	14:45	15:00	26.046	10.081	13.362	15.263	29.457
29.07.2018	15:00	15:15	25.714	10.057	13.410	15.294	29.344
29.07.2018	15:15	15:30	25.284	10.014	13.089	15.176	27.809
29.07.2018	15:30	15:45	25.215	9.946	12.980	15.228	27.882
29.07.2018	15:45	16:00	23.467	9.864	12.740	15.221	27.229
29.07.2018	16:00	16:15	23.614	9.774	12.491	15.257	27.073
29.07.2018	16:15	16:30	23.406	9.716	12.374	15.266	26.297
29.07.2018	16:30	16:45	23.816	9.651	12.169	15.277	25.489
29.07.2018	16:45	17:00	23.060	9.590	11.921	15.343	25.225
29.07.2018	17:00	17:15	22.652	9.527	11.976	15.493	25.505
29.07.2018	17:15	17:30	22.550	9.498	11.728	15.510	24.618
29.07.2018	17:30	17:45	22.071	9.459	11.585	15.582	24.100
29.07.2018	17:45	18:00	22.599	9.442	11.445	15.619	23.321
29.07.2018	18:00	18:15	22.244	9.448	11.643	15.729	22.956
29.07.2018	18:15	18:30	22.926	9.478	11.658	15.768	22.251
29.07.2018	18:30	18:45	22.827	9.524	11.794	15.824	21.531
29.07.2018	18:45	19:00	23.385	9.594	11.915	15.827	20.614
29.07.2018	19:00	19:15	24.470	9.672	12.255	15.866	19.981
29.07.2018	19:15	19:30	23.698	9.753	12.499	15.856	19.191
29.07.2018	19:30	19:45	24.113	9.841	12.885	15.875	18.658
29.07.2018	19:45	20:00	25.753	9.916	13.181	15.891	18.244
29.07.2018	20:00	20:15	25.376	9.973	13.646	15.946	18.107
29.07.2018	20:15	20:30	26.029	10.017	13.817	15.936	17.742
29.07.2018	20:30	20:45	24.830	10.044	13.838	15.891	17.297
29.07.2018	20:45	21:00	25.973	10.068	13.823	15.848	16.951
29.07.2018	21:00	21:15	26.311	10.116	14.160	15.916	17.214
29.07.2018	21:15	21:30	26.066	10.161	14.460	15.960	17.421
29.07.2018	21:30	21:45	27.293	10.269	15.244	16.166	18.398
29.07.2018	21:45	22:00	26.778	10.324	15.624	16.239	18.744
29.07.2018	22:00	22:15	27.406	10.379	15.848	16.186	18.493
29.07.2018	22:15	22:30	27.212	10.341	15.457	15.996	17.593
29.07.2018	22:30	22:45	26.553	10.285	14.896	15.778	16.563
29.07.2018	22:45	23:00	26.772	10.205	14.219	15.560	15.530
29.07.2018	23:00	23:15	26.056	10.165	14.132	15.556	15.511
29.07.2018	23:15	23:30	25.242	10.104	13.595	15.391	14.732
29.07.2018	23:30	23:45	25.087	10.073	13.209	15.268	14.150
30.07.2018	23:45	00:00	25.579	9.997	12.698	15.106	13.387
30.07.2018	00:00	00:15	24.916	9.969	12.312	14.999	12.881
30.07.2018	00:15	00:30	24.078	9.903	11.744	14.830	12.084
30.07.2018	00:30	00:45	24.300	9.893	11.459	14.739	11.652
30.07.2018	00:45	01:00	24.055	9.838	11.072	14.613	11.059
30.07.2018	01:00	01:15	24.342	9.803	10.706	14.511	10.576

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.07.2018	01:15	01:30	24.234	9.769	10.428	14.438	10.232
30.07.2018	01:30	01:45	24.216	9.729	10.170	14.380	9.961
30.07.2018	01:45	02:00	23.488	9.690	9.979	14.356	9.847
30.07.2018	02:00	02:15	23.087	9.672	9.897	14.333	9.738
30.07.2018	02:15	02:30	23.578	9.648	9.653	14.282	9.495
30.07.2018	02:30	02:45	23.305	9.640	9.703	14.297	9.566
30.07.2018	02:45	03:00	23.645	9.643	9.609	14.268	9.434
30.07.2018	03:00	03:15	23.075	9.645	9.688	14.279	9.483
30.07.2018	03:15	03:30	22.934	9.655	9.704	14.271	9.447
30.07.2018	03:30	03:45	23.220	9.659	9.753	14.274	9.460
30.07.2018	03:45	04:00	23.241	9.677	9.825	14.273	9.454
30.07.2018	04:00	04:15	23.720	9.724	10.085	14.286	9.514
30.07.2018	04:15	04:30	23.398	9.755	10.363	14.313	9.641
30.07.2018	04:30	04:45	23.365	9.773	10.535	14.338	9.762
30.07.2018	04:45	05:00	24.190	9.831	10.951	14.396	10.033
30.07.2018	05:00	05:15	24.424	9.996	11.960	14.518	10.607
30.07.2018	05:15	05:30	25.680	10.111	12.632	14.574	10.874
30.07.2018	05:30	05:45	26.213	10.252	13.485	14.616	11.067
30.07.2018	05:45	06:00	26.720	10.405	14.479	14.670	11.325
30.07.2018	06:00	06:15	29.734	10.784	17.072	14.877	12.328
30.07.2018	06:15	06:30	30.375	11.069	18.791	14.996	13.042
30.07.2018	06:30	06:45	31.841	11.249	19.983	15.085	13.684
30.07.2018	06:45	07:00	33.209	11.378	21.277	15.250	14.819
30.07.2018	07:00	07:15	33.465	11.595	23.029	15.441	16.199
30.07.2018	07:15	07:30	35.164	11.712	24.214	15.612	17.618
30.07.2018	07:30	07:45	34.259	11.758	24.914	15.774	19.166
30.07.2018	07:45	08:00	34.671	11.735	25.201	15.879	20.533
30.07.2018	08:00	08:15	34.912	11.716	25.778	16.038	22.328
30.07.2018	08:15	08:30	35.337	11.702	26.222	16.167	24.127
30.07.2018	08:30	08:45	35.301	11.651	26.224	16.264	25.898
30.07.2018	08:45	09:00	35.260	11.588	26.144	16.309	27.374
30.07.2018	09:00	09:15	33.809	11.407	25.495	16.398	29.168
30.07.2018	09:15	09:30	33.384	11.413	25.999	16.449	30.646
30.07.2018	09:30	09:45	33.921	11.484	26.758	16.474	31.945
30.07.2018	09:45	10:00	33.559	11.532	27.223	16.498	33.308
30.07.2018	10:00	10:15	33.136	11.553	27.671	16.571	34.928
30.07.2018	10:15	10:30	32.854	11.567	27.869	16.594	36.151
30.07.2018	10:30	10:45	33.428	11.595	28.293	16.647	37.448
30.07.2018	10:45	11:00	33.972	11.608	28.893	16.754	39.117
30.07.2018	11:00	11:15	33.933	11.614	29.101	16.784	40.051
30.07.2018	11:15	11:30	35.293	11.672	29.641	16.947	41.888
30.07.2018	11:30	11:45	34.837	11.690	29.971	17.053	43.199
30.07.2018	11:45	12:00	35.701	11.727	30.140	17.094	43.941
30.07.2018	12:00	12:15	34.373	11.704	29.095	16.954	43.291
30.07.2018	12:15	12:30	34.312	11.627	28.247	16.766	42.144
30.07.2018	12:30	12:45	35.082	11.610	28.390	16.721	42.144
30.07.2018	12:45	13:00	33.005	11.641	28.184	16.522	40.549
30.07.2018	13:00	13:15	34.015	11.631	28.596	16.613	41.494
30.07.2018	13:15	13:30	34.098	11.618	28.624	16.605	41.704
30.07.2018	13:30	13:45	33.806	11.579	28.230	16.518	41.134
30.07.2018	13:45	14:00	34.232	11.564	28.249	16.498	40.799
30.07.2018	14:00	14:15	33.203	11.537	27.849	16.433	40.145
30.07.2018	14:15	14:30	33.777	11.533	27.622	16.367	39.314
30.07.2018	14:30	14:45	33.292	11.511	27.378	16.363	38.842
30.07.2018	14:45	15:00	33.181	11.493	27.216	16.332	38.191
30.07.2018	15:00	15:15	33.357	11.441	26.920	16.285	37.276
30.07.2018	15:15	15:30	32.536	11.414	26.732	16.316	37.019
30.07.2018	15:30	15:45	33.584	11.357	26.087	16.291	36.228
30.07.2018	15:45	16:00	32.812	11.328	25.649	16.241	35.069
30.07.2018	16:00	16:15	33.070	11.280	25.146	16.219	33.935
30.07.2018	16:15	16:30	32.771	11.266	24.903	16.254	33.218
30.07.2018	16:30	16:45	32.440	11.204	24.354	16.297	32.703
30.07.2018	16:45	17:00	33.433	11.200	24.030	16.305	31.759
30.07.2018	17:00	17:15	33.019	11.175	23.546	16.309	30.496
30.07.2018	17:15	17:30	33.054	11.204	23.520	16.402	29.953
30.07.2018	17:30	17:45	33.444	11.261	23.393	16.434	28.789
30.07.2018	17:45	18:00	33.890	11.299	23.395	16.471	27.737
30.07.2018	18:00	18:15	33.958	11.310	23.209	16.545	26.935
30.07.2018	18:15	18:30	34.048	11.384	23.334	16.581	26.147
30.07.2018	18:30	18:45	35.100	11.524	24.178	16.689	25.691
30.07.2018	18:45	19:00	36.155	11.675	24.289	16.580	24.075
30.07.2018	19:00	19:15	36.154	11.796	24.827	16.632	23.489
30.07.2018	19:15	19:30	36.916	11.845	25.039	16.633	22.836
30.07.2018	19:30	19:45	37.443	11.947	25.259	16.591	22.016
30.07.2018	19:45	20:00	37.727	12.022	25.409	16.579	21.444
30.07.2018	20:00	20:15	37.320	11.999	25.238	16.545	20.914
30.07.2018	20:15	20:30	36.863	11.964	25.061	16.489	20.358



**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.07.2018	20:30	20:45	37.022	11.924	24.758	16.399	19.742
30.07.2018	20:45	21:00	36.930	11.902	24.389	16.316	19.183
30.07.2018	21:00	21:15	36.416	11.905	24.262	16.332	19.175
30.07.2018	21:15	21:30	36.827	11.909	24.369	16.395	19.472
30.07.2018	21:30	21:45	36.708	11.932	24.629	16.536	20.136
30.07.2018	21:45	22:00	36.033	11.853	24.256	16.575	20.320
30.07.2018	22:00	22:15	35.350	11.708	23.347	16.503	19.980
30.07.2018	22:15	22:30	33.922	11.541	22.090	16.242	18.747
30.07.2018	22:30	22:45	32.941	11.369	20.846	15.990	17.556
30.07.2018	22:45	23:00	31.138	11.188	19.662	15.754	16.441
30.07.2018	23:00	23:15	31.066	11.056	19.191	15.723	16.299
30.07.2018	23:15	23:30	29.696	10.919	18.306	15.526	15.368
30.07.2018	23:30	23:45	29.086	10.829	17.718	15.436	14.939
31.07.2018	23:45	00:00	28.607	10.732	16.841	15.244	14.032
31.07.2018	00:00	00:15	27.737	10.614	16.141	15.101	13.356
31.07.2018	00:15	00:30	28.229	10.518	15.263	14.906	12.433
31.07.2018	00:30	00:45	27.496	10.473	14.918	14.823	12.041
31.07.2018	00:45	01:00	26.927	10.406	14.390	14.721	11.565
31.07.2018	01:00	01:15	26.923	10.338	13.812	14.585	10.924
31.07.2018	01:15	01:30	26.075	10.284	13.483	14.531	10.670
31.07.2018	01:30	01:45	26.540	10.232	13.205	14.481	10.436
31.07.2018	01:45	02:00	25.870	10.197	12.960	14.437	10.231
31.07.2018	02:00	02:15	26.238	10.141	12.696	14.415	10.125
31.07.2018	02:15	02:30	25.522	10.109	12.554	14.390	10.006
31.07.2018	02:30	02:45	24.950	10.104	12.439	14.360	9.864
31.07.2018	02:45	03:00	26.044	10.103	12.384	14.344	9.792
31.07.2018	03:00	03:15	25.917	10.108	12.364	14.331	9.730
31.07.2018	03:15	03:30	25.845	10.113	12.429	14.344	9.794
31.07.2018	03:30	03:45	25.472	10.117	12.321	14.321	9.683
31.07.2018	03:45	04:00	25.742	10.130	12.435	14.334	9.745
31.07.2018	04:00	04:15	26.466	10.163	12.701	14.366	9.896
31.07.2018	04:15	04:30	25.584	10.197	12.828	14.369	9.908
31.07.2018	04:30	04:45	26.299	10.238	13.244	14.431	10.201
31.07.2018	04:45	05:00	26.372	10.275	13.579	14.463	10.352
31.07.2018	05:00	05:15	26.965	10.424	14.557	14.561	10.815
31.07.2018	05:15	05:30	28.421	10.530	15.166	14.625	11.113
31.07.2018	05:30	05:45	28.016	10.655	16.072	14.677	11.356
31.07.2018	05:45	06:00	28.720	10.791	16.943	14.728	11.598
31.07.2018	06:00	06:15	31.946	11.181	19.482	14.930	12.570
31.07.2018	06:15	06:30	32.011	11.433	20.931	15.012	13.114
31.07.2018	06:30	06:45	34.010	11.572	22.285	15.149	13.974
31.07.2018	06:45	07:00	34.188	11.695	23.356	15.282	14.929
31.07.2018	07:00	07:15	34.630	11.884	24.848	15.460	16.229
31.07.2018	07:15	07:30	36.769	11.959	25.878	15.654	17.746
31.07.2018	07:30	07:45	36.793	12.007	26.500	15.812	19.266
31.07.2018	07:45	08:00	37.158	11.998	26.902	15.954	20.843
31.07.2018	08:00	08:15	37.809	11.968	27.408	16.089	22.518
31.07.2018	08:15	08:30	36.969	11.908	27.630	16.225	24.348
31.07.2018	08:30	08:45	36.594	11.896	27.567	16.299	25.957
31.07.2018	08:45	09:00	35.791	11.817	27.209	16.324	27.276
31.07.2018	09:00	09:15	34.911	11.634	26.459	16.396	28.964
31.07.2018	09:15	09:30	33.602	11.637	26.966	16.448	30.463
31.07.2018	09:30	09:45	34.704	11.694	27.683	16.490	31.894
31.07.2018	09:45	10:00	35.666	11.726	28.098	16.506	33.134
31.07.2018	10:00	10:15	35.420	11.729	28.509	16.620	35.023
31.07.2018	10:15	10:30	36.074	11.767	28.729	16.614	36.051
31.07.2018	10:30	10:45	34.919	11.782	29.054	16.656	37.317
31.07.2018	10:45	11:00	35.746	11.781	29.433	16.706	38.569
31.07.2018	11:00	11:15	35.108	11.820	29.804	16.752	39.683
31.07.2018	11:15	11:30	35.685	11.854	30.553	16.903	41.453
31.07.2018	11:30	11:45	36.102	11.878	30.694	16.979	42.571
31.07.2018	11:45	12:00	36.050	11.862	30.655	17.040	43.521
31.07.2018	12:00	12:15	34.651	11.803	29.648	16.909	43.048
31.07.2018	12:15	12:30	34.845	11.780	29.158	16.795	42.529
31.07.2018	12:30	12:45	34.816	11.788	29.016	16.653	41.626
31.07.2018	12:45	13:00	34.836	11.824	29.122	16.581	41.121
31.07.2018	13:00	13:15	34.662	11.827	29.750	16.675	41.841
31.07.2018	13:15	13:30	34.403	11.794	29.464	16.576	40.708
31.07.2018	13:30	13:45	34.953	11.712	28.963	16.526	40.000
31.07.2018	13:45	14:00	34.564	11.661	28.408	16.467	39.335
31.07.2018	14:00	14:15	33.943	11.602	28.167	16.492	39.599
31.07.2018	14:15	14:30	34.240	11.572	28.103	16.544	39.679
31.07.2018	14:30	14:45	33.814	11.546	27.824	16.543	39.248
31.07.2018	14:45	15:00	34.836	11.539	27.359	16.401	37.373
31.07.2018	15:00	15:15	34.329	11.472	26.664	16.305	35.704
31.07.2018	15:15	15:30	34.110	11.450	26.476	16.302	35.008
31.07.2018	15:30	15:45	33.582	11.429	26.059	16.308	34.380

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.07.2018	15:45	16:00	33.110	11.352	25.635	16.395	34.328
31.07.2018	16:00	16:15	34.490	11.329	25.369	16.404	33.198
31.07.2018	16:15	16:30	33.675	11.378	25.160	16.341	31.620
31.07.2018	16:30	16:45	33.364	11.345	24.806	16.377	30.681
31.07.2018	16:45	17:00	33.640	11.335	24.480	16.476	30.604
31.07.2018	17:00	17:15	33.787	11.319	24.261	16.548	30.133
31.07.2018	17:15	17:30	35.140	11.382	24.364	16.587	29.303
31.07.2018	17:30	17:45	34.587	11.442	24.460	16.561	28.044
31.07.2018	17:45	18:00	35.587	11.518	24.642	16.674	27.729
31.07.2018	18:00	18:15	35.494	11.540	24.490	16.684	26.823
31.07.2018	18:15	18:30	35.875	11.591	24.673	16.746	26.310
31.07.2018	18:30	18:45	36.599	11.716	25.051	16.745	25.506
31.07.2018	18:45	19:00	37.134	11.824	25.465	16.748	24.638
31.07.2018	19:00	19:15	37.935	11.883	25.976	16.808	24.155
31.07.2018	19:15	19:30	36.875	11.929	25.985	16.677	22.766
31.07.2018	19:30	19:45	37.465	11.984	26.111	16.650	22.117
31.07.2018	19:45	20:00	37.328	12.030	26.271	16.620	21.561
31.07.2018	20:00	20:15	36.988	12.011	25.942	16.580	21.031
31.07.2018	20:15	20:30	37.700	11.975	25.735	16.563	20.657
31.07.2018	20:30	20:45	37.471	11.938	25.488	16.458	19.930
31.07.2018	20:45	21:00	37.140	11.933	25.338	16.455	19.776
31.07.2018	21:00	21:15	37.295	11.978	25.328	16.503	19.981
31.07.2018	21:15	21:30	37.315	11.993	25.419	16.590	20.389
31.07.2018	21:30	21:45	37.960	11.984	25.459	16.644	20.645
31.07.2018	21:45	22:00	37.252	11.870	24.921	16.612	20.494
31.07.2018	22:00	22:15	35.347	11.740	24.173	16.524	20.078
31.07.2018	22:15	22:30	34.261	11.596	22.945	16.264	18.848
31.07.2018	22:30	22:45	34.342	11.414	21.559	16.019	17.694
31.07.2018	22:45	23:00	32.781	11.229	20.350	15.790	16.614
31.07.2018	23:00	23:15	32.153	11.106	19.814	15.764	16.493
31.07.2018	23:15	23:30	31.205	10.991	19.083	15.587	15.657
31.07.2018	23:30	23:45	29.997	10.885	18.370	15.473	15.119
01.08.2018	23:45	00:00	29.479	10.767	17.541	15.294	14.270
01.08.2018	00:00	00:15	28.180	10.662	16.785	15.139	13.539
01.08.2018	00:15	00:30	28.308	10.550	16.010	14.971	12.746
01.08.2018	00:30	00:45	28.945	10.487	15.687	14.875	12.293
01.08.2018	00:45	01:00	27.154	10.406	14.957	14.728	11.599
01.08.2018	01:00	01:15	27.830	10.360	14.748	14.627	11.121
01.08.2018	01:15	01:30	27.269	10.329	14.523	14.560	10.805
01.08.2018	01:30	01:45	27.965	10.259	14.051	14.503	10.535
01.08.2018	01:45	02:00	27.837	10.223	13.730	14.457	10.320
01.08.2018	02:00	02:15	26.596	10.164	13.430	14.449	10.284
01.08.2018	02:15	02:30	27.171	10.135	13.179	14.420	10.143
01.08.2018	02:30	02:45	27.174	10.142	13.125	14.394	10.024
01.08.2018	02:45	03:00	27.317	10.189	13.195	14.343	9.782
01.08.2018	03:00	03:15	28.379	10.188	13.177	14.342	9.776
01.08.2018	03:15	03:30	27.308	10.175	13.040	14.320	9.676
01.08.2018	03:30	03:45	27.691	10.163	13.037	14.349	9.811
01.08.2018	03:45	04:00	26.402	10.168	12.976	14.368	9.899
01.08.2018	04:00	04:15	27.026	10.190	13.140	14.398	10.041
01.08.2018	04:15	04:30	27.302	10.209	13.163	14.397	10.035
01.08.2018	04:30	04:45	26.089	10.244	13.591	14.438	10.230
01.08.2018	04:45	05:00	27.692	10.301	13.998	14.488	10.463
01.08.2018	05:00	05:15	28.246	10.452	15.089	14.591	10.949
01.08.2018	05:15	05:30	28.399	10.547	15.702	14.657	11.262
01.08.2018	05:30	05:45	29.335	10.697	16.795	14.729	11.597
01.08.2018	05:45	06:00	29.943	10.827	17.846	14.809	11.976
01.08.2018	06:00	06:15	31.936	11.219	20.147	14.980	12.783
01.08.2018	06:15	06:30	34.534	11.490	21.832	15.097	13.461
01.08.2018	06:30	06:45	33.792	11.698	23.046	15.204	14.127
01.08.2018	06:45	07:00	35.916	11.842	24.309	15.362	15.117
01.08.2018	07:00	07:15	37.888	12.091	25.828	15.528	16.224
01.08.2018	07:15	07:30	37.493	12.239	27.113	15.707	17.486
01.08.2018	07:30	07:45	38.705	12.333	27.912	15.824	18.492
01.08.2018	07:45	08:00	38.462	12.400	28.811	15.977	19.765
01.08.2018	08:00	08:15	39.305	12.480	29.408	16.085	20.873
01.08.2018	08:15	08:30	39.789	12.512	29.839	16.163	21.879
01.08.2018	08:30	08:45	38.057	12.480	30.025	16.240	23.013
01.08.2018	08:45	09:00	38.501	12.407	29.949	16.345	24.461
01.08.2018	09:00	09:15	37.025	12.230	28.820	16.402	25.748
01.08.2018	09:15	09:30	37.269	12.253	29.105	16.417	26.715
01.08.2018	09:30	09:45	37.974	12.289	30.075	16.517	28.152
01.08.2018	09:45	10:00	36.858	12.335	30.782	16.593	29.469
01.08.2018	10:00	10:15	37.488	12.347	30.862	16.613	30.473
01.08.2018	10:15	10:30	37.110	12.332	31.139	16.696	31.973
01.08.2018	10:30	10:45	35.580	12.276	31.356	16.743	33.277
01.08.2018	10:45	11:00	36.260	12.169	31.408	16.820	35.037

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.08.2018	11:00	11:15	35.192	12.165	31.884	16.887	36.407
01.08.2018	11:15	11:30	36.680	12.174	32.286	17.047	38.279
01.08.2018	11:30	11:45	37.214	12.167	32.355	17.095	39.109
01.08.2018	11:45	12:00	36.088	12.180	32.402	17.110	39.787
01.08.2018	12:00	12:15	35.135	12.070	31.265	16.991	39.786
01.08.2018	12:15	12:30	34.601	11.984	30.391	16.784	38.869
01.08.2018	12:30	12:45	33.737	11.796	30.409	16.670	38.548
01.08.2018	12:45	13:00	34.173	11.892	30.810	16.630	38.709
01.08.2018	13:00	13:15	34.225	11.957	31.469	16.650	39.118
01.08.2018	13:15	13:30	34.520	11.962	31.183	16.572	38.327
01.08.2018	13:30	13:45	34.297	11.913	30.614	16.504	37.737
01.08.2018	13:45	14:00	34.057	11.880	30.086	16.453	37.162
01.08.2018	14:00	14:15	34.215	11.790	29.696	16.457	37.285
01.08.2018	14:15	14:30	33.022	11.792	29.545	16.492	37.667
01.08.2018	14:30	14:45	32.685	11.776	29.385	16.462	37.006
01.08.2018	14:45	15:00	34.464	11.729	28.830	16.345	35.794
01.08.2018	15:00	15:15	33.426	11.652	28.456	16.384	35.965
01.08.2018	15:15	15:30	33.889	11.599	28.150	16.339	35.032
01.08.2018	15:30	15:45	33.996	11.525	27.539	16.333	34.571
01.08.2018	15:45	16:00	33.827	11.461	27.175	16.232	32.671
01.08.2018	16:00	16:15	33.669	11.403	26.458	16.281	32.396
01.08.2018	16:15	16:30	33.211	11.391	25.930	16.203	30.891
01.08.2018	16:30	16:45	33.927	11.401	25.614	16.174	29.385
01.08.2018	16:45	17:00	33.837	11.449	25.370	16.136	27.818
01.08.2018	17:00	17:15	33.602	11.473	25.179	16.217	27.092
01.08.2018	17:15	17:30	34.263	11.570	25.817	16.356	26.656
01.08.2018	17:30	17:45	34.884	11.641	26.286	16.433	25.907
01.08.2018	17:45	18:00	35.499	11.638	26.296	16.570	26.090
01.08.2018	18:00	18:15	35.545	11.636	26.221	16.633	25.767
01.08.2018	18:15	18:30	36.720	11.656	26.017	16.560	24.427
01.08.2018	18:30	18:45	36.545	11.778	26.803	16.583	23.696
01.08.2018	18:45	19:00	38.082	11.882	27.372	16.593	22.974
01.08.2018	19:00	19:15	38.453	11.922	27.705	16.678	22.822
01.08.2018	19:15	19:30	38.052	11.930	27.249	16.619	22.007
01.08.2018	19:30	19:45	38.178	11.959	26.811	16.540	21.153
01.08.2018	19:45	20:00	37.243	11.986	26.715	16.530	20.769
01.08.2018	20:00	20:15	37.855	11.989	26.474	16.517	20.449
01.08.2018	20:15	20:30	37.661	11.976	26.092	16.478	20.080
01.08.2018	20:30	20:45	36.513	11.921	25.743	16.413	19.659
01.08.2018	20:45	21:00	37.151	11.914	25.304	16.386	19.461
01.08.2018	21:00	21:15	35.897	11.922	25.321	16.465	19.813
01.08.2018	21:15	21:30	36.633	11.916	25.229	16.511	20.023
01.08.2018	21:30	21:45	35.718	11.829	24.862	16.506	19.997
01.08.2018	21:45	22:00	34.741	11.715	24.321	16.395	19.474
01.08.2018	22:00	22:15	35.974	11.605	23.791	16.267	18.867
01.08.2018	22:15	22:30	34.164	11.489	22.955	16.012	17.667
01.08.2018	22:30	22:45	33.921	11.265	21.668	15.797	16.648
01.08.2018	22:45	23:00	32.426	11.085	20.392	15.580	15.625
01.08.2018	23:00	23:15	31.397	10.947	19.537	15.582	15.635
01.08.2018	23:15	23:30	31.645	10.841	18.541	15.423	14.881
01.08.2018	23:30	23:45	30.573	10.795	18.189	15.373	14.647
02.08.2018	23:45	00:00	30.398	10.706	17.439	15.206	13.855
02.08.2018	00:00	00:15	30.350	10.635	16.723	15.056	13.148
02.08.2018	00:15	00:30	28.110	10.515	15.817	14.904	12.427
02.08.2018	00:30	00:45	28.287	10.478	15.394	14.796	11.917
02.08.2018	00:45	01:00	27.257	10.410	14.859	14.677	11.358
02.08.2018	01:00	01:15	26.925	10.328	14.327	14.583	10.914
02.08.2018	01:15	01:30	27.507	10.268	13.857	14.500	10.524
02.08.2018	01:30	01:45	26.888	10.232	13.726	14.460	10.334
02.08.2018	01:45	02:00	27.730	10.198	13.449	14.415	10.124
02.08.2018	02:00	02:15	28.279	10.146	13.164	14.399	10.047
02.08.2018	02:15	02:30	27.430	10.123	13.096	14.380	9.956
02.08.2018	02:30	02:45	28.497	10.118	13.149	14.365	9.887
02.08.2018	02:45	03:00	27.443	10.129	13.101	14.324	9.695
02.08.2018	03:00	03:15	27.880	10.119	13.087	14.338	9.761
02.08.2018	03:15	03:30	27.902	10.145	13.107	14.298	9.573
02.08.2018	03:30	03:45	26.083	10.153	13.111	14.288	9.523
02.08.2018	03:45	04:00	25.279	10.155	13.129	14.301	9.587
02.08.2018	04:00	04:15	25.033	10.182	13.280	14.369	9.905
02.08.2018	04:15	04:30	25.219	10.208	13.270	14.356	9.848
02.08.2018	04:30	04:45	25.517	10.221	13.550	14.424	10.166
02.08.2018	04:45	05:00	25.747	10.282	14.007	14.485	10.453
02.08.2018	05:00	05:15	26.253	10.419	14.852	14.569	10.848
02.08.2018	05:15	05:30	27.027	10.514	15.629	14.661	11.282
02.08.2018	05:30	05:45	27.968	10.665	16.684	14.735	11.631
02.08.2018	05:45	06:00	28.546	10.778	17.725	14.811	11.989
02.08.2018	06:00	06:15	30.040	11.136	20.126	14.978	12.781

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.08.2018	06:15	06:30	31.636	11.407	21.922	15.103	13.439
02.08.2018	06:30	06:45	32.733	11.574	23.153	15.208	14.069
02.08.2018	06:45	07:00	33.272	11.761	24.370	15.356	14.999
02.08.2018	07:00	07:15	34.664	11.997	26.007	15.561	16.276
02.08.2018	07:15	07:30	35.589	12.133	26.920	15.671	17.194
02.08.2018	07:30	07:45	35.980	12.229	27.639	15.807	18.334
02.08.2018	07:45	08:00	35.865	12.218	28.174	15.951	19.634
02.08.2018	08:00	08:15	36.093	12.234	28.488	16.085	20.986
02.08.2018	08:15	08:30	35.889	12.162	28.615	16.228	22.694
02.08.2018	08:30	08:45	35.332	12.111	28.436	16.265	23.812
02.08.2018	08:45	09:00	34.628	12.018	28.079	16.271	24.666
02.08.2018	09:00	09:15	33.505	11.833	27.194	16.359	26.225
02.08.2018	09:15	09:30	33.101	11.780	27.304	16.357	27.159
02.08.2018	09:30	09:45	33.292	11.771	27.931	16.423	28.783
02.08.2018	09:45	10:00	33.026	11.753	28.328	16.501	30.488
02.08.2018	10:00	10:15	33.019	11.757	28.551	16.549	31.929
02.08.2018	10:15	10:30	32.523	11.762	28.938	16.531	32.665
02.08.2018	10:30	10:45	32.176	11.763	29.106	16.502	33.354
02.08.2018	10:45	11:00	31.772	11.716	29.275	16.668	35.502
02.08.2018	11:00	11:15	31.981	11.736	29.769	16.842	37.489
02.08.2018	11:15	11:30	32.229	11.770	30.284	16.860	38.488
02.08.2018	11:30	11:45	32.164	11.778	30.759	16.980	40.435
02.08.2018	11:45	12:00	31.861	11.728	30.351	16.932	40.861
02.08.2018	12:00	12:15	31.501	11.624	29.292	16.814	40.973
02.08.2018	12:15	12:30	31.499	11.593	28.724	16.701	41.243
02.08.2018	12:30	12:45	31.722	11.608	28.600	16.526	40.607
02.08.2018	12:45	13:00	31.887	11.644	28.752	16.434	40.176
02.08.2018	13:00	13:15	32.159	11.643	28.840	16.437	40.190
02.08.2018	13:15	13:30	32.174	11.649	28.777	16.350	39.691
02.08.2018	13:30	13:45	31.916	11.627	28.750	16.337	39.640
02.08.2018	13:45	14:00	31.643	11.569	28.234	16.257	38.901
02.08.2018	14:00	14:15	31.793	11.570	28.318	16.312	39.207
02.08.2018	14:15	14:30	31.883	11.561	28.127	16.247	38.446
02.08.2018	14:30	14:45	31.839	11.547	27.826	16.157	37.373
02.08.2018	14:45	15:00	31.519	11.550	27.637	16.184	37.154
02.08.2018	15:00	15:15	31.903	11.515	27.063	16.128	36.074
02.08.2018	15:15	15:30	31.489	11.477	26.656	16.123	35.532
02.08.2018	15:30	15:45	31.349	11.400	26.421	16.147	35.024
02.08.2018	15:45	16:00	30.669	11.318	25.759	16.125	34.076
02.08.2018	16:00	16:15	31.018	11.272	25.292	16.113	33.039
02.08.2018	16:15	16:30	31.292	11.223	24.834	16.195	32.882
02.08.2018	16:30	16:45	31.078	11.197	24.144	16.132	31.345
02.08.2018	16:45	17:00	30.873	11.207	24.004	16.217	30.938
02.08.2018	17:00	17:15	31.167	11.221	23.660	16.240	29.951
02.08.2018	17:15	17:30	30.741	11.317	23.687	16.314	29.203
02.08.2018	17:30	17:45	32.448	11.373	23.780	16.344	28.154
02.08.2018	17:45	18:00	32.345	11.401	23.876	16.423	27.459
02.08.2018	18:00	18:15	32.920	11.435	23.588	16.420	26.200
02.08.2018	18:15	18:30	33.527	11.534	23.484	16.411	25.052
02.08.2018	18:30	18:45	33.052	11.676	24.268	16.493	24.568
02.08.2018	18:45	19:00	34.961	11.821	24.656	16.428	23.173
02.08.2018	19:00	19:15	36.253	11.890	25.050	16.503	22.704
02.08.2018	19:15	19:30	35.157	11.894	24.837	16.419	21.539
02.08.2018	19:30	19:45	36.153	11.847	24.725	16.400	20.953
02.08.2018	19:45	20:00	35.479	11.858	25.052	16.407	20.600
02.08.2018	20:00	20:15	36.027	11.824	24.938	16.388	20.221
02.08.2018	20:15	20:30	35.578	11.808	24.695	16.311	19.598
02.08.2018	20:30	20:45	34.461	11.820	24.482	16.264	19.117
02.08.2018	20:45	21:00	35.760	11.824	24.317	16.228	18.755
02.08.2018	21:00	21:15	35.849	11.852	24.380	16.297	19.008
02.08.2018	21:15	21:30	35.612	11.882	24.590	16.405	19.520
02.08.2018	21:30	21:45	35.587	11.886	24.711	16.531	20.116
02.08.2018	21:45	22:00	34.300	11.829	24.202	16.500	19.971
02.08.2018	22:00	22:15	34.463	11.674	23.499	16.437	19.671
02.08.2018	22:15	22:30	33.109	11.488	22.253	16.192	18.515
02.08.2018	22:30	22:45	32.116	11.308	21.011	15.968	17.457
02.08.2018	22:45	23:00	30.662	11.153	20.026	15.754	16.446
02.08.2018	23:00	23:15	30.154	11.070	19.521	15.715	16.259
02.08.2018	23:15	23:30	30.168	10.925	18.626	15.523	15.352
02.08.2018	23:30	23:45	29.177	10.838	18.084	15.429	14.912
03.08.2018	23:45	00:00	28.881	10.732	17.326	15.262	14.123
03.08.2018	00:00	00:15	27.958	10.651	16.735	15.142	13.555
03.08.2018	00:15	00:30	27.532	10.559	15.989	14.954	12.669
03.08.2018	00:30	00:45	28.090	10.484	15.535	14.868	12.261
03.08.2018	00:45	01:00	27.299	10.394	14.907	14.748	11.693
03.08.2018	01:00	01:15	26.994	10.325	14.351	14.632	11.147
03.08.2018	01:15	01:30	26.942	10.287	14.059	14.570	10.856

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.08.2018	01:30	01:45	26.831	10.245	13.761	14.487	10.462
03.08.2018	01:45	02:00	27.945	10.196	13.579	14.453	10.306
03.08.2018	02:00	02:15	26.346	10.152	13.180	14.402	10.062
03.08.2018	02:15	02:30	26.297	10.127	13.108	14.389	10.003
03.08.2018	02:30	02:45	26.537	10.122	13.009	14.356	9.849
03.08.2018	02:45	03:00	26.496	10.120	12.963	14.343	9.788
03.08.2018	03:00	03:15	27.480	10.114	12.837	14.333	9.737
03.08.2018	03:15	03:30	26.333	10.100	12.737	14.321	9.681
03.08.2018	03:30	03:45	25.611	10.094	12.799	14.326	9.706
03.08.2018	03:45	04:00	25.889	10.103	12.775	14.322	9.686
03.08.2018	04:00	04:15	26.451	10.124	12.949	14.361	9.867
03.08.2018	04:15	04:30	25.979	10.149	13.058	14.384	9.978
03.08.2018	04:30	04:45	26.444	10.208	13.450	14.421	10.151
03.08.2018	04:45	05:00	27.404	10.268	13.863	14.449	10.283
03.08.2018	05:00	05:15	27.742	10.398	14.849	14.571	10.857
03.08.2018	05:15	05:30	28.618	10.499	15.543	14.651	11.235
03.08.2018	05:30	05:45	27.945	10.629	16.260	14.709	11.504
03.08.2018	05:45	06:00	29.644	10.747	17.208	14.757	11.734
03.08.2018	06:00	06:15	31.356	11.065	19.534	14.923	12.519
03.08.2018	06:15	06:30	31.950	11.312	21.056	15.038	13.191
03.08.2018	06:30	06:45	33.836	11.435	22.296	15.160	13.970
03.08.2018	06:45	07:00	33.714	11.585	23.492	15.311	14.997
03.08.2018	07:00	07:15	34.732	11.763	24.982	15.514	16.385
03.08.2018	07:15	07:30	35.789	11.879	25.905	15.678	17.707
03.08.2018	07:30	07:45	36.191	11.945	26.593	15.843	19.189
03.08.2018	07:45	08:00	36.715	11.934	26.967	15.980	20.665
03.08.2018	08:00	08:15	36.348	11.926	27.413	16.129	22.326
03.08.2018	08:15	08:30	35.121	11.879	27.308	16.189	23.662
03.08.2018	08:30	08:45	36.355	11.828	27.459	16.344	25.674
03.08.2018	08:45	09:00	35.363	11.760	27.240	16.381	27.029
03.08.2018	09:00	09:15	34.097	11.594	26.599	16.504	29.020
03.08.2018	09:15	09:30	34.362	11.571	26.648	16.460	29.922
03.08.2018	09:30	09:45	34.580	11.622	27.545	16.534	31.584
03.08.2018	09:45	10:00	34.783	11.628	27.993	16.575	33.027
03.08.2018	10:00	10:15	35.165	11.641	28.402	16.640	34.644
03.08.2018	10:15	10:30	35.434	11.649	28.589	16.677	36.010
03.08.2018	10:30	10:45	35.166	11.671	29.068	16.723	37.347
03.08.2018	10:45	11:00	34.524	11.651	29.133	16.733	38.358
03.08.2018	11:00	11:15	34.759	11.651	29.220	16.795	39.663
03.08.2018	11:15	11:30	34.648	11.702	29.785	16.934	41.401
03.08.2018	11:30	11:45	35.567	11.743	30.138	16.996	42.532
03.08.2018	11:45	12:00	35.357	11.739	30.114	17.037	43.435
03.08.2018	12:00	12:15	34.132	11.676	29.204	16.927	43.200
03.08.2018	12:15	12:30	34.546	11.651	28.639	16.803	42.739
03.08.2018	12:30	12:45	34.429	11.626	28.323	16.712	42.445
03.08.2018	12:45	13:00	33.538	11.646	27.918	16.572	41.480
03.08.2018	13:00	13:15	34.480	11.612	27.871	16.566	41.403
03.08.2018	13:15	13:30	33.986	11.560	27.354	16.456	40.443
03.08.2018	13:30	13:45	33.357	11.506	27.084	16.444	40.174
03.08.2018	13:45	14:00	33.598	11.461	26.554	16.359	39.246
03.08.2018	14:00	14:15	32.573	11.409	26.243	16.356	39.031
03.08.2018	14:15	14:30	32.887	11.415	26.112	16.380	38.954
03.08.2018	14:30	14:45	32.567	11.351	25.650	16.304	37.604
03.08.2018	14:45	15:00	32.373	11.319	25.248	16.258	36.819
03.08.2018	15:00	15:15	32.151	11.249	24.614	16.185	35.499
03.08.2018	15:15	15:30	31.474	11.198	24.392	16.229	35.483
03.08.2018	15:30	15:45	32.155	11.120	24.025	16.244	34.786
03.08.2018	15:45	16:00	31.349	11.090	23.367	16.114	32.922
03.08.2018	16:00	16:15	29.961	11.025	23.214	16.261	33.469
03.08.2018	16:15	16:30	30.658	11.006	22.853	16.286	32.881
03.08.2018	16:30	16:45	30.917	10.990	22.508	16.235	31.252
03.08.2018	16:45	17:00	30.132	10.991	22.317	16.270	30.564
03.08.2018	17:00	17:15	30.955	10.940	22.068	16.330	29.981
03.08.2018	17:15	17:30	31.303	10.958	22.062	16.422	29.645
03.08.2018	17:30	17:45	31.249	10.980	21.867	16.443	28.668
03.08.2018	17:45	18:00	32.004	11.025	21.919	16.505	27.933
03.08.2018	18:00	18:15	32.508	11.012	21.548	16.521	26.853
03.08.2018	18:15	18:30	31.939	11.058	21.443	16.536	25.887
03.08.2018	18:30	18:45	31.742	11.139	21.724	16.540	24.920
03.08.2018	18:45	19:00	32.385	11.252	21.855	16.480	23.601
03.08.2018	19:00	19:15	33.143	11.312	22.147	16.526	22.965
03.08.2018	19:15	19:30	33.663	11.366	22.261	16.486	22.030
03.08.2018	19:30	19:45	33.832	11.410	22.381	16.463	21.313
03.08.2018	19:45	20:00	34.207	11.471	22.508	16.437	20.707
03.08.2018	20:00	20:15	34.079	11.491	22.501	16.391	20.095
03.08.2018	20:15	20:30	32.748	11.460	22.238	16.334	19.521
03.08.2018	20:30	20:45	33.756	11.419	21.892	16.267	18.989

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.08.2018	20:45	21:00	33.819	11.369	21.554	16.216	18.640
03.08.2018	21:00	21:15	32.071	11.345	21.438	16.229	18.682
03.08.2018	21:15	21:30	33.520	11.358	21.661	16.337	19.194
03.08.2018	21:30	21:45	32.456	11.323	21.856	16.468	19.811
03.08.2018	21:45	22:00	32.707	11.253	21.227	16.426	19.615
03.08.2018	22:00	22:15	33.333	11.147	20.730	16.389	19.442
03.08.2018	22:15	22:30	31.289	11.006	19.839	16.160	18.359
03.08.2018	22:30	22:45	31.741	10.878	19.096	15.982	17.515
03.08.2018	22:45	23:00	30.534	10.737	18.315	15.790	16.610
03.08.2018	23:00	23:15	30.095	10.683	17.971	15.756	16.449
03.08.2018	23:15	23:30	29.028	10.576	17.231	15.601	15.716
03.08.2018	23:30	23:45	28.603	10.511	16.759	15.548	15.464
04.08.2018	23:45	00:00	29.174	10.410	16.013	15.387	14.706
04.08.2018	00:00	00:15	27.663	10.322	15.336	15.230	13.964
04.08.2018	00:15	00:30	26.819	10.209	14.547	15.053	13.129
04.08.2018	00:30	00:45	27.003	10.155	14.126	14.974	12.756
04.08.2018	00:45	01:00	25.376	10.084	13.492	14.832	12.085
04.08.2018	01:00	01:15	25.607	10.008	12.802	14.711	11.518
04.08.2018	01:15	01:30	23.680	9.951	12.475	14.643	11.198
04.08.2018	01:30	01:45	24.432	9.904	12.042	14.554	10.777
04.08.2018	01:45	02:00	24.775	9.868	11.765	14.518	10.609
04.08.2018	02:00	02:15	23.691	9.829	11.435	14.479	10.424
04.08.2018	02:15	02:30	23.940	9.808	11.307	14.455	10.307
04.08.2018	02:30	02:45	23.371	9.784	11.085	14.414	10.114
04.08.2018	02:45	03:00	22.718	9.768	10.988	14.414	10.116
04.08.2018	03:00	03:15	23.995	9.761	10.837	14.384	9.972
04.08.2018	03:15	03:30	23.263	9.742	10.752	14.366	9.892
04.08.2018	03:30	03:45	23.179	9.731	10.719	14.357	9.848
04.08.2018	03:45	04:00	22.963	9.721	10.586	14.338	9.758
04.08.2018	04:00	04:15	23.156	9.718	10.590	14.361	9.866
04.08.2018	04:15	04:30	23.448	9.701	10.619	14.379	9.954
04.08.2018	04:30	04:45	22.861	9.709	10.650	14.390	10.002
04.08.2018	04:45	05:00	22.771	9.702	10.676	14.401	10.056
04.08.2018	05:00	05:15	24.181	9.722	10.898	14.458	10.325
04.08.2018	05:15	05:30	23.084	9.728	10.987	14.493	10.487
04.08.2018	05:30	05:45	23.070	9.741	11.070	14.515	10.591
04.08.2018	05:45	06:00	23.338	9.722	10.961	14.501	10.522
04.08.2018	06:00	06:15	23.357	9.777	11.420	14.583	10.911
04.08.2018	06:15	06:30	24.183	9.787	11.550	14.619	11.185
04.08.2018	06:30	06:45	22.356	9.796	11.810	14.703	11.765
04.08.2018	06:45	07:00	23.597	9.803	11.954	14.767	12.328
04.08.2018	07:00	07:15	24.377	9.829	12.377	14.906	13.352
04.08.2018	07:15	07:30	23.564	9.830	12.522	14.994	14.221
04.08.2018	07:30	07:45	24.337	9.816	12.771	15.141	15.536
04.08.2018	07:45	08:00	23.872	9.834	13.090	15.260	16.822
04.08.2018	08:00	08:15	23.465	9.857	13.640	15.442	18.565
04.08.2018	08:15	08:30	24.022	9.865	13.899	15.554	20.074
04.08.2018	08:30	08:45	23.930	9.871	14.289	15.695	21.839
04.08.2018	08:45	09:00	24.834	9.884	14.586	15.811	23.531
04.08.2018	09:00	09:15	24.548	9.919	15.133	15.984	25.698
04.08.2018	09:15	09:30	23.836	9.967	15.606	16.079	27.384
04.08.2018	09:30	09:45	25.535	10.016	16.007	16.141	28.857
04.08.2018	09:45	10:00	24.768	10.071	16.392	16.215	30.518
04.08.2018	10:00	10:15	25.821	10.123	16.666	16.271	31.920
04.08.2018	10:15	10:30	26.208	10.199	17.226	16.365	33.570
04.08.2018	10:30	10:45	26.067	10.254	17.400	16.341	34.229
04.08.2018	10:45	11:00	26.189	10.312	17.691	16.408	35.474
04.08.2018	11:00	11:15	26.525	10.359	17.938	16.492	36.753
04.08.2018	11:15	11:30	26.557	10.404	18.353	16.658	38.697
04.08.2018	11:30	11:45	27.997	10.445	18.652	16.810	40.286
04.08.2018	11:45	12:00	26.949	10.475	18.582	16.824	40.747
04.08.2018	12:00	12:15	27.696	10.468	18.277	16.777	40.433
04.08.2018	12:15	12:30	26.387	10.425	17.941	16.754	40.120
04.08.2018	12:30	12:45	26.530	10.380	17.304	16.615	38.673
04.08.2018	12:45	13:00	26.992	10.290	16.384	16.421	36.411
04.08.2018	13:00	13:15	25.119	10.217	16.072	16.298	34.794
04.08.2018	13:15	13:30	26.052	10.187	15.881	16.350	35.114
04.08.2018	13:30	13:45	25.765	10.188	16.008	16.412	36.017
04.08.2018	13:45	14:00	26.111	10.207	16.025	16.372	35.685
04.08.2018	14:00	14:15	26.502	10.099	15.319	16.231	34.007
04.08.2018	14:15	14:30	25.096	10.104	15.431	16.213	33.875
04.08.2018	14:30	14:45	26.011	10.014	15.108	16.180	33.470
04.08.2018	14:45	15:00	26.450	9.930	14.717	16.182	32.903
04.08.2018	15:00	15:15	25.707	9.837	14.400	16.202	32.146
04.08.2018	15:15	15:30	25.066	9.802	14.059	16.160	30.974
04.08.2018	15:30	15:45	24.383	9.828	14.052	16.208	31.050
04.08.2018	15:45	16:00	24.066	9.810	13.568	16.065	29.430

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.08.2018	16:00	16:15	23.711	9.790	13.533	16.031	28.485
04.08.2018	16:15	16:30	24.813	9.823	13.556	15.954	27.359
04.08.2018	16:30	16:45	24.858	9.855	13.931	16.060	27.625
04.08.2018	16:45	17:00	25.130	9.893	14.117	16.137	27.647
04.08.2018	17:00	17:15	24.933	9.867	14.131	16.136	26.935
04.08.2018	17:15	17:30	25.264	9.839	14.005	16.195	26.746
04.08.2018	17:30	17:45	25.593	9.897	14.055	16.095	25.227
04.08.2018	17:45	18:00	25.739	9.934	14.099	16.113	24.406
04.08.2018	18:00	18:15	25.994	9.928	14.011	16.214	24.188
04.08.2018	18:15	18:30	25.308	9.953	13.934	16.256	23.645
04.08.2018	18:30	18:45	24.996	10.005	14.061	16.252	22.711
04.08.2018	18:45	19:00	25.112	10.077	14.053	16.170	21.510
04.08.2018	19:00	19:15	24.833	10.119	14.121	16.138	20.710
04.08.2018	19:15	19:30	25.660	10.134	14.063	16.100	20.057
04.08.2018	19:30	19:45	26.791	10.182	14.201	16.101	19.573
04.08.2018	19:45	20:00	26.823	10.232	14.417	16.115	19.155
04.08.2018	20:00	20:15	26.874	10.259	14.520	16.089	18.650
04.08.2018	20:15	20:30	25.972	10.244	14.498	16.040	18.137
04.08.2018	20:30	20:45	26.901	10.239	14.330	15.948	17.478
04.08.2018	20:45	21:00	25.801	10.243	14.326	15.927	17.265
04.08.2018	21:00	21:15	27.017	10.257	14.469	15.994	17.575
04.08.2018	21:15	21:30	27.380	10.297	14.740	16.100	18.079
04.08.2018	21:30	21:45	25.820	10.290	14.799	16.143	18.282
04.08.2018	21:45	22:00	26.790	10.266	14.683	16.132	18.227
04.08.2018	22:00	22:15	25.919	10.235	14.666	16.153	18.327
04.08.2018	22:15	22:30	25.905	10.148	14.045	15.971	17.468
04.08.2018	22:30	22:45	26.007	10.043	13.366	15.765	16.492
04.08.2018	22:45	23:00	24.006	9.956	12.757	15.579	15.615
04.08.2018	23:00	23:15	24.999	9.921	12.780	15.613	15.774
04.08.2018	23:15	23:30	24.252	9.867	12.500	15.487	15.180
04.08.2018	23:30	23:45	24.851	9.850	12.475	15.452	15.014
05.08.2018	23:45	00:00	25.418	9.795	12.182	15.327	14.427
05.08.2018	00:00	00:15	24.727	9.746	11.918	15.233	13.982
05.08.2018	00:15	00:30	24.297	9.690	11.479	15.066	13.193
05.08.2018	00:30	00:45	23.731	9.645	11.062	14.900	12.409
05.08.2018	00:45	01:00	24.142	9.600	10.631	14.796	11.918
05.08.2018	01:00	01:15	24.182	9.527	10.166	14.696	11.448
05.08.2018	01:15	01:30	22.596	9.480	9.876	14.641	11.187
05.08.2018	01:30	01:45	23.922	9.450	9.773	14.629	11.131
05.08.2018	01:45	02:00	22.745	9.420	9.501	14.537	10.697
05.08.2018	02:00	02:15	23.420	9.395	9.388	14.490	10.480
05.08.2018	02:15	02:30	23.949	9.388	9.193	14.418	10.137
05.08.2018	02:30	02:45	22.384	9.358	9.057	14.400	10.056
05.08.2018	02:45	03:00	23.040	9.347	8.878	14.358	9.855
05.08.2018	03:00	03:15	22.811	9.341	8.797	14.341	9.777
05.08.2018	03:15	03:30	22.915	9.322	8.752	14.334	9.745
05.08.2018	03:30	03:45	23.094	9.304	8.670	14.320	9.676
05.08.2018	03:45	04:00	21.987	9.295	8.647	14.306	9.610
05.08.2018	04:00	04:15	22.990	9.302	8.743	14.323	9.689
05.08.2018	04:15	04:30	22.649	9.282	8.627	14.306	9.609
05.08.2018	04:30	04:45	22.679	9.275	8.628	14.328	9.715
05.08.2018	04:45	05:00	22.626	9.273	8.546	14.313	9.648
05.08.2018	05:00	05:15	22.195	9.305	8.604	14.331	9.732
05.08.2018	05:15	05:30	23.341	9.317	8.741	14.348	9.811
05.08.2018	05:30	05:45	23.478	9.330	8.781	14.352	9.831
05.08.2018	05:45	06:00	21.560	9.299	8.575	14.299	9.578
05.08.2018	06:00	06:15	21.962	9.295	8.633	14.321	9.685
05.08.2018	06:15	06:30	21.894	9.298	8.603	14.312	9.712
05.08.2018	06:30	06:45	22.290	9.309	8.715	14.341	9.982
05.08.2018	06:45	07:00	22.845	9.316	8.821	14.390	10.413
05.08.2018	07:00	07:15	23.078	9.304	9.002	14.484	11.133
05.08.2018	07:15	07:30	23.417	9.285	9.023	14.547	11.771
05.08.2018	07:30	07:45	21.630	9.277	9.131	14.619	12.516
05.08.2018	07:45	08:00	21.321	9.272	9.267	14.703	13.421
05.08.2018	08:00	08:15	21.316	9.282	9.618	14.840	14.755
05.08.2018	08:15	08:30	21.239	9.300	9.854	14.929	15.963
05.08.2018	08:30	08:45	21.974	9.318	10.224	15.041	17.425
05.08.2018	08:45	09:00	22.314	9.356	10.539	15.108	18.623
05.08.2018	09:00	09:15	23.018	9.394	11.076	15.262	20.518
05.08.2018	09:15	09:30	22.179	9.435	11.405	15.280	21.452
05.08.2018	09:30	09:45	23.150	9.495	11.900	15.412	23.350
05.08.2018	09:45	10:00	23.232	9.556	12.240	15.481	24.901
05.08.2018	10:00	10:15	22.818	9.621	12.714	15.589	26.752
05.08.2018	10:15	10:30	23.903	9.699	13.079	15.640	28.173
05.08.2018	10:30	10:45	23.286	9.791	13.397	15.641	29.102
05.08.2018	10:45	11:00	24.025	9.882	13.653	15.665	30.091
05.08.2018	11:00	11:15	24.452	9.953	14.090	15.753	31.614

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.08.2018	11:15	11:30	24.977	10.037	14.431	15.809	32.724
05.08.2018	11:30	11:45	25.461	10.122	14.592	15.811	33.388
05.08.2018	11:45	12:00	26.650	10.197	14.772	15.773	33.553
05.08.2018	12:00	12:15	26.415	10.229	14.965	15.811	34.469
05.08.2018	12:15	12:30	27.289	10.285	15.117	15.764	34.635
05.08.2018	12:30	12:45	26.033	10.312	15.005	15.674	34.138
05.08.2018	12:45	13:00	26.857	10.311	14.724	15.573	33.540
05.08.2018	13:00	13:15	27.333	10.309	14.575	15.532	33.270
05.08.2018	13:15	13:30	26.266	10.273	14.452	15.521	33.280
05.08.2018	13:30	13:45	27.203	10.240	14.164	15.421	32.154
05.08.2018	13:45	14:00	26.663	10.209	14.013	15.408	32.044
05.08.2018	14:00	14:15	27.179	10.153	13.835	15.343	30.971
05.08.2018	14:15	14:30	27.663	10.129	13.663	15.266	29.878
05.08.2018	14:30	14:45	25.852	10.052	13.432	15.235	29.259
05.08.2018	14:45	15:00	27.044	9.977	13.144	15.224	28.762
05.08.2018	15:00	15:15	25.706	10.010	13.292	15.226	28.441
05.08.2018	15:15	15:30	26.724	9.939	12.909	15.198	27.783
05.08.2018	15:30	15:45	25.765	9.858	12.543	15.160	26.768
05.08.2018	15:45	16:00	25.574	9.775	12.480	15.211	26.781
05.08.2018	16:00	16:15	25.152	9.699	12.117	15.256	26.571
05.08.2018	16:15	16:30	25.043	9.634	11.959	15.309	26.150
05.08.2018	16:30	16:45	24.122	9.575	11.704	15.298	25.262
05.08.2018	16:45	17:00	24.131	9.549	11.677	15.357	25.082
05.08.2018	17:00	17:15	23.094	9.507	11.581	15.451	24.847
05.08.2018	17:15	17:30	23.350	9.490	11.616	15.542	24.520
05.08.2018	17:30	17:45	22.999	9.468	11.446	15.562	23.566
05.08.2018	17:45	18:00	22.494	9.471	11.611	15.663	23.193
05.08.2018	18:00	18:15	22.985	9.514	11.882	15.745	22.582
05.08.2018	18:15	18:30	23.490	9.546	11.925	15.772	21.719
05.08.2018	18:30	18:45	24.274	9.612	12.011	15.793	20.877
05.08.2018	18:45	19:00	24.840	9.700	12.223	15.806	20.100
05.08.2018	19:00	19:15	23.930	9.766	12.657	15.857	19.590
05.08.2018	19:15	19:30	24.295	9.830	12.783	15.823	18.714
05.08.2018	19:30	19:45	25.702	9.901	13.001	15.813	18.084
05.08.2018	19:45	20:00	25.811	9.968	13.309	15.845	17.789
05.08.2018	20:00	20:15	26.225	10.026	13.549	15.866	17.544
05.08.2018	20:15	20:30	26.770	10.057	13.791	15.898	17.431
05.08.2018	20:30	20:45	25.311	10.062	13.728	15.822	16.880
05.08.2018	20:45	21:00	25.893	10.081	13.843	15.806	16.705
05.08.2018	21:00	21:15	26.731	10.148	14.116	15.834	16.823
05.08.2018	21:15	21:30	27.353	10.232	14.826	15.995	17.585
05.08.2018	21:30	21:45	28.026	10.269	15.253	16.092	18.044
05.08.2018	21:45	22:00	27.045	10.298	15.506	16.108	18.122
05.08.2018	22:00	22:15	27.224	10.316	15.531	15.996	17.590
05.08.2018	22:15	22:30	28.193	10.263	15.127	15.798	16.655
05.08.2018	22:30	22:45	26.273	10.197	14.616	15.606	15.745
05.08.2018	22:45	23:00	27.142	10.118	14.010	15.404	14.790
05.08.2018	23:00	23:15	25.964	10.092	14.042	15.414	14.838
05.08.2018	23:15	23:30	26.687	10.046	13.554	15.236	13.996
05.08.2018	23:30	23:45	26.328	10.002	13.337	15.189	13.776
06.08.2018	23:45	00:00	25.217	9.948	12.877	15.028	13.017
06.08.2018	00:00	00:15	26.038	9.901	12.542	14.905	12.434
06.08.2018	00:15	00:30	25.137	9.858	12.200	14.750	11.703
06.08.2018	00:30	00:45	25.789	9.844	12.120	14.674	11.348
06.08.2018	00:45	01:00	26.002	9.808	11.727	14.551	10.767
06.08.2018	01:00	01:15	24.823	9.749	11.244	14.441	10.248
06.08.2018	01:15	01:30	25.369	9.709	11.076	14.409	10.098
06.08.2018	01:30	01:45	24.350	9.683	10.892	14.366	9.894
06.08.2018	01:45	02:00	24.898	9.652	10.641	14.329	9.722
06.08.2018	02:00	02:15	24.745	9.635	10.459	14.305	9.607
06.08.2018	02:15	02:30	23.270	9.619	10.221	14.279	9.482
06.08.2018	02:30	02:45	24.360	9.607	10.066	14.269	9.438
06.08.2018	02:45	03:00	24.353	9.602	10.001	14.253	9.360
06.08.2018	03:00	03:15	23.978	9.601	10.026	14.258	9.383
06.08.2018	03:15	03:30	24.884	9.595	9.933	14.232	9.259
06.08.2018	03:30	03:45	24.362	9.585	10.020	14.266	9.419
06.08.2018	03:45	04:00	24.715	9.588	10.037	14.263	9.407
06.08.2018	04:00	04:15	23.641	9.609	10.246	14.296	9.563
06.08.2018	04:15	04:30	23.810	9.626	10.345	14.309	9.623
06.08.2018	04:30	04:45	23.980	9.670	10.644	14.340	9.768
06.08.2018	04:45	05:00	23.657	9.727	11.072	14.388	9.993
06.08.2018	05:00	05:15	25.087	9.857	11.963	14.493	10.487
06.08.2018	05:15	05:30	25.651	9.955	12.545	14.540	10.710
06.08.2018	05:30	05:45	26.011	10.095	13.494	14.635	11.158
06.08.2018	05:45	06:00	27.003	10.229	14.351	14.660	11.271
06.08.2018	06:00	06:15	28.004	10.505	16.488	14.808	11.970
06.08.2018	06:15	06:30	29.769	10.724	17.954	14.900	12.510



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.08.2018	06:30	06:45	30.568	10.887	19.121	15.016	13.265
06.08.2018	06:45	07:00	31.576	11.041	20.054	15.118	14.062
06.08.2018	07:00	07:15	32.958	11.253	21.522	15.298	15.287
06.08.2018	07:15	07:30	32.439	11.336	22.339	15.425	16.392
06.08.2018	07:30	07:45	32.490	11.406	22.903	15.531	17.532
06.08.2018	07:45	08:00	32.819	11.369	23.268	15.668	18.983
06.08.2018	08:00	08:15	33.503	11.398	23.692	15.781	20.392
06.08.2018	08:15	08:30	33.524	11.372	24.093	15.932	22.113
06.08.2018	08:30	08:45	33.133	11.350	24.394	16.084	24.162
06.08.2018	08:45	09:00	32.675	11.284	24.120	16.098	25.203
06.08.2018	09:00	09:15	31.926	11.153	23.474	16.174	26.736
06.08.2018	09:15	09:30	32.518	11.132	23.733	16.166	27.749
06.08.2018	09:30	09:45	33.114	11.221	24.439	16.170	28.853
06.08.2018	09:45	10:00	32.731	11.289	25.169	16.208	30.107
06.08.2018	10:00	10:15	33.211	11.317	25.642	16.279	31.698
06.08.2018	10:15	10:30	32.710	11.373	25.962	16.258	32.528
06.08.2018	10:30	10:45	32.736	11.388	26.645	16.358	34.011
06.08.2018	10:45	11:00	32.406	11.437	26.913	16.394	35.172
06.08.2018	11:00	11:15	32.872	11.419	27.074	16.478	36.749
06.08.2018	11:15	11:30	33.047	11.418	27.449	16.605	38.527
06.08.2018	11:30	11:45	34.011	11.454	27.807	16.714	40.056
06.08.2018	11:45	12:00	34.506	11.469	27.949	16.786	41.090
06.08.2018	12:00	12:15	33.770	11.455	27.094	16.617	40.425
06.08.2018	12:15	12:30	33.330	11.486	26.999	16.582	40.814
06.08.2018	12:30	12:45	33.549	11.502	26.893	16.466	40.429
06.08.2018	12:45	13:00	33.843	11.532	26.974	16.373	39.672
06.08.2018	13:00	13:15	33.264	11.545	27.370	16.408	39.979
06.08.2018	13:15	13:30	33.726	11.535	27.163	16.317	39.135
06.08.2018	13:30	13:45	33.728	11.501	26.608	16.227	38.372
06.08.2018	13:45	14:00	32.806	11.442	26.509	16.268	38.634
06.08.2018	14:00	14:15	33.652	11.405	26.102	16.240	38.327
06.08.2018	14:15	14:30	33.452	11.418	26.319	16.262	38.185
06.08.2018	14:30	14:45	32.929	11.340	25.848	16.242	37.675
06.08.2018	14:45	15:00	33.993	11.327	25.491	16.194	36.674
06.08.2018	15:00	15:15	32.173	11.275	25.178	16.238	36.545
06.08.2018	15:15	15:30	33.205	11.217	24.867	16.246	35.877
06.08.2018	15:30	15:45	32.756	11.157	24.269	16.174	34.436
06.08.2018	15:45	16:00	31.353	11.105	23.815	16.167	33.593
06.08.2018	16:00	16:15	31.735	11.064	23.600	16.177	32.838
06.08.2018	16:15	16:30	31.884	11.034	23.121	16.165	31.859
06.08.2018	16:30	16:45	31.559	11.001	22.770	16.211	31.150
06.08.2018	16:45	17:00	32.275	10.999	22.392	16.185	29.854
06.08.2018	17:00	17:15	31.676	10.975	22.165	16.264	29.300
06.08.2018	17:15	17:30	32.281	11.000	22.157	16.341	28.615
06.08.2018	17:30	17:45	32.362	11.026	22.045	16.375	27.497
06.08.2018	17:45	18:00	32.836	11.088	22.008	16.414	26.433
06.08.2018	18:00	18:15	33.530	11.123	21.883	16.434	25.210
06.08.2018	18:15	18:30	32.161	11.236	21.955	16.442	24.111
06.08.2018	18:30	18:45	33.823	11.359	22.400	16.456	23.318
06.08.2018	18:45	19:00	34.987	11.477	23.001	16.517	22.990
06.08.2018	19:00	19:15	34.967	11.561	23.678	16.638	22.999
06.08.2018	19:15	19:30	35.658	11.624	23.634	16.578	22.100
06.08.2018	19:30	19:45	34.874	11.689	23.690	16.541	21.391
06.08.2018	19:45	20:00	36.317	11.721	23.721	16.523	20.924
06.08.2018	20:00	20:15	36.210	11.689	23.619	16.518	20.586
06.08.2018	20:15	20:30	35.468	11.661	23.571	16.474	20.126
06.08.2018	20:30	20:45	35.991	11.598	23.199	16.383	19.535
06.08.2018	20:45	21:00	34.724	11.590	22.954	16.329	19.189
06.08.2018	21:00	21:15	36.038	11.626	23.029	16.380	19.399
06.08.2018	21:15	21:30	35.773	11.648	23.289	16.445	19.708
06.08.2018	21:30	21:45	35.370	11.587	23.075	16.458	19.772
06.08.2018	21:45	22:00	35.381	11.451	22.312	16.417	19.580
06.08.2018	22:00	22:15	33.006	11.311	21.651	16.295	19.001
06.08.2018	22:15	22:30	33.208	11.134	20.652	16.079	17.978
06.08.2018	22:30	22:45	32.149	10.975	19.489	15.874	17.013
06.08.2018	22:45	23:00	31.165	10.815	18.197	15.624	15.832
06.08.2018	23:00	23:15	30.877	10.728	17.877	15.615	15.788
06.08.2018	23:15	23:30	29.277	10.605	16.963	15.397	14.758
06.08.2018	23:30	23:45	29.885	10.540	16.494	15.296	14.280
07.08.2018	23:45	00:00	29.435	10.449	15.891	15.158	13.629
07.08.2018	00:00	00:15	28.707	10.369	15.278	15.057	13.153
07.08.2018	00:15	00:30	28.761	10.287	14.586	14.896	12.393
07.08.2018	00:30	00:45	27.449	10.235	14.030	14.772	11.807
07.08.2018	00:45	01:00	27.114	10.172	13.562	14.688	11.408
07.08.2018	01:00	01:15	27.641	10.122	13.048	14.577	10.885
07.08.2018	01:15	01:30	26.601	10.081	12.773	14.517	10.606
07.08.2018	01:30	01:45	26.754	10.040	12.508	14.461	10.339

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.08.2018	01:45	02:00	26.416	10.000	12.322	14.444	10.261
07.08.2018	02:00	02:15	25.796	9.973	12.055	14.408	10.092
07.08.2018	02:15	02:30	25.545	9.943	11.978	14.389	10.002
07.08.2018	02:30	02:45	25.178	9.917	11.855	14.365	9.889
07.08.2018	02:45	03:00	25.927	9.915	11.790	14.351	9.825
07.08.2018	03:00	03:15	24.794	9.929	11.848	14.343	9.787
07.08.2018	03:15	03:30	25.787	9.927	11.726	14.319	9.673
07.08.2018	03:30	03:45	26.107	9.929	11.746	14.333	9.739
07.08.2018	03:45	04:00	25.026	9.932	11.804	14.325	9.700
07.08.2018	04:00	04:15	26.190	9.961	12.060	14.385	9.982
07.08.2018	04:15	04:30	24.833	9.989	12.156	14.389	10.000
07.08.2018	04:30	04:45	26.536	10.032	12.404	14.429	10.187
07.08.2018	04:45	05:00	26.871	10.064	12.674	14.468	10.373
07.08.2018	05:00	05:15	25.721	10.193	13.572	14.566	10.836
07.08.2018	05:15	05:30	26.913	10.280	14.089	14.619	11.082
07.08.2018	05:30	05:45	27.769	10.409	15.024	14.715	11.538
07.08.2018	05:45	06:00	28.651	10.542	15.956	14.759	11.744
07.08.2018	06:00	06:15	30.767	10.851	18.178	14.910	12.456
07.08.2018	06:15	06:30	30.503	11.090	19.660	15.021	13.056
07.08.2018	06:30	06:45	31.373	11.228	20.667	15.110	13.642
07.08.2018	06:45	07:00	32.795	11.352	21.801	15.248	14.546
07.08.2018	07:00	07:15	34.782	11.576	23.265	15.395	15.561
07.08.2018	07:15	07:30	34.714	11.701	24.228	15.563	16.747
07.08.2018	07:30	07:45	35.706	11.791	24.906	15.693	17.834
07.08.2018	07:45	08:00	36.020	11.822	25.429	15.823	18.986
07.08.2018	08:00	08:15	36.632	11.857	25.883	15.952	20.274
07.08.2018	08:15	08:30	36.711	11.836	26.286	16.104	21.814
07.08.2018	08:30	08:45	37.475	11.818	26.368	16.126	22.499
07.08.2018	08:45	09:00	36.403	11.761	26.280	16.201	23.635
07.08.2018	09:00	09:15	35.331	11.618	25.375	16.278	24.940
07.08.2018	09:15	09:30	35.932	11.620	25.527	16.303	25.773
07.08.2018	09:30	09:45	35.919	11.687	26.144	16.349	26.744
07.08.2018	09:45	10:00	35.863	11.693	26.325	16.360	27.511
07.08.2018	10:00	10:15	36.411	11.664	26.622	16.488	29.182
07.08.2018	10:15	10:30	35.361	11.648	26.505	16.508	29.995
07.08.2018	10:30	10:45	35.439	11.658	26.669	16.568	31.057
07.08.2018	10:45	11:00	35.760	11.636	26.948	16.691	32.387
07.08.2018	11:00	11:15	35.820	11.657	27.082	16.766	33.275
07.08.2018	11:15	11:30	35.907	11.682	27.364	16.917	34.852
07.08.2018	11:30	11:45	35.910	11.691	27.590	17.119	36.901
07.08.2018	11:45	12:00	35.827	11.677	27.805	17.198	37.632
07.08.2018	12:00	12:15	35.516	11.633	27.454	17.136	37.233
07.08.2018	12:15	12:30	35.738	11.756	27.905	16.984	35.182
07.08.2018	12:30	12:45	37.082	11.904	28.399	16.816	33.032
07.08.2018	12:45	13:00	37.170	12.126	29.362	16.873	32.856
07.08.2018	13:00	13:15	37.297	12.299	30.091	16.903	32.081
07.08.2018	13:15	13:30	36.500	12.306	29.660	16.864	31.149
07.08.2018	13:30	13:45	37.457	12.296	29.794	16.973	31.478
07.08.2018	13:45	14:00	36.677	12.372	30.068	17.007	31.100
07.08.2018	14:00	14:15	36.404	12.360	29.795	16.918	29.840
07.08.2018	14:15	14:30	36.597	12.317	29.763	16.912	29.391
07.08.2018	14:30	14:45	37.608	12.224	28.897	16.775	28.116
07.08.2018	14:45	15:00	37.570	12.154	28.754	16.837	28.315
07.08.2018	15:00	15:15	38.119	12.095	28.762	16.730	27.745
07.08.2018	15:15	15:30	37.329	12.001	27.997	16.485	26.372
07.08.2018	15:30	15:45	36.636	11.907	27.474	16.338	25.512
07.08.2018	15:45	16:00	36.953	11.822	27.096	16.272	25.203
07.08.2018	16:00	16:15	36.588	11.767	26.758	16.262	25.232
07.08.2018	16:15	16:30	36.635	11.681	26.117	16.232	25.072
07.08.2018	16:30	16:45	36.822	11.603	26.080	16.335	25.596
07.08.2018	16:45	17:00	36.209	11.521	25.536	16.344	25.293
07.08.2018	17:00	17:15	35.905	11.439	24.769	16.359	25.007
07.08.2018	17:15	17:30	35.046	11.389	23.956	16.365	24.373
07.08.2018	17:30	17:45	34.054	11.338	23.455	16.378	24.169
07.08.2018	17:45	18:00	33.803	11.304	23.277	16.451	24.108
07.08.2018	18:00	18:15	33.143	11.288	22.965	16.429	23.480
07.08.2018	18:15	18:30	33.395	11.318	22.970	16.498	23.287
07.08.2018	18:30	18:45	35.246	11.410	23.274	16.486	22.653
07.08.2018	18:45	19:00	34.636	11.456	23.526	16.505	22.174
07.08.2018	19:00	19:15	35.555	11.466	23.600	16.535	21.903
07.08.2018	19:15	19:30	34.860	11.441	23.435	16.473	21.288
07.08.2018	19:30	19:45	33.871	11.463	23.317	16.415	20.718
07.08.2018	19:45	20:00	34.490	11.477	23.291	16.390	20.300
07.08.2018	20:00	20:15	32.865	11.443	22.954	16.334	19.749
07.08.2018	20:15	20:30	33.882	11.437	22.740	16.285	19.227
07.08.2018	20:30	20:45	34.419	11.416	22.513	16.210	18.666
07.08.2018	20:45	21:00	33.318	11.427	22.430	16.194	18.526

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.08.2018	21:00	21:15	34.853	11.495	22.760	16.308	19.065
07.08.2018	21:15	21:30	33.540	11.510	22.830	16.394	19.471
07.08.2018	21:30	21:45	33.984	11.438	22.487	16.371	19.364
07.08.2018	21:45	22:00	33.584	11.322	21.698	16.291	18.985
07.08.2018	22:00	22:15	31.953	11.208	21.107	16.209	18.600
07.08.2018	22:15	22:30	31.149	11.034	19.966	15.943	17.342
07.08.2018	22:30	22:45	31.329	10.860	18.948	15.741	16.383
07.08.2018	22:45	23:00	30.953	10.713	17.962	15.493	15.211
07.08.2018	23:00	23:15	30.114	10.614	17.441	15.460	15.059
07.08.2018	23:15	23:30	28.754	10.516	16.722	15.306	14.331
07.08.2018	23:30	23:45	29.576	10.455	16.186	15.226	13.953
08.08.2018	23:45	00:00	28.752	10.370	15.486	15.092	13.320
08.08.2018	00:00	00:15	28.236	10.299	14.793	14.957	12.684
08.08.2018	00:15	00:30	28.520	10.223	14.245	14.802	11.952
08.08.2018	00:30	00:45	27.423	10.172	13.869	14.704	11.487
08.08.2018	00:45	01:00	27.413	10.104	13.435	14.613	11.060
08.08.2018	01:00	01:15	25.650	10.049	13.084	14.526	10.645
08.08.2018	01:15	01:30	26.440	9.997	12.905	14.482	10.437
08.08.2018	01:30	01:45	26.320	9.951	12.621	14.408	10.092
08.08.2018	01:45	02:00	25.174	9.917	12.391	14.369	9.910
08.08.2018	02:00	02:15	25.829	9.898	12.322	14.343	9.785
08.08.2018	02:15	02:30	25.711	9.869	12.303	14.318	9.669
08.08.2018	02:30	02:45	26.941	9.867	12.322	14.287	9.524
08.08.2018	02:45	03:00	26.225	9.851	12.183	14.267	9.429
08.08.2018	03:00	03:15	25.757	9.841	12.029	14.261	9.398
08.08.2018	03:15	03:30	27.012	9.844	11.891	14.241	9.304
08.08.2018	03:30	03:45	26.765	9.833	11.794	14.240	9.301
08.08.2018	03:45	04:00	26.317	9.851	11.961	14.266	9.423
08.08.2018	04:00	04:15	27.024	9.892	12.241	14.293	9.546
08.08.2018	04:15	04:30	25.981	9.919	12.472	14.310	9.630
08.08.2018	04:30	04:45	26.465	9.968	12.884	14.353	9.832
08.08.2018	04:45	05:00	27.172	10.044	13.415	14.409	10.093
08.08.2018	05:00	05:15	25.532	10.156	14.302	14.516	10.599
08.08.2018	05:15	05:30	27.488	10.269	15.008	14.585	10.924
08.08.2018	05:30	05:45	29.150	10.410	15.923	14.664	11.293
08.08.2018	05:45	06:00	28.656	10.568	17.101	14.702	11.475
08.08.2018	06:00	06:15	31.280	10.835	19.135	14.817	12.018
08.08.2018	06:15	06:30	32.353	11.127	20.818	14.881	12.452
08.08.2018	06:30	06:45	34.722	11.328	22.469	14.969	13.041
08.08.2018	06:45	07:00	37.551	11.475	24.064	15.101	13.869
08.08.2018	07:00	07:15	37.964	11.725	25.491	15.263	14.816
08.08.2018	07:15	07:30	39.445	11.890	26.844	15.502	16.140
08.08.2018	07:30	07:45	39.417	12.010	27.612	15.668	17.103
08.08.2018	07:45	08:00	39.940	12.076	27.981	15.816	17.980
08.08.2018	08:00	08:15	40.862	12.237	28.395	16.033	19.263
08.08.2018	08:15	08:30	39.454	12.252	28.435	16.133	20.095
08.08.2018	08:30	08:45	39.177	12.204	28.365	16.257	21.271
08.08.2018	08:45	09:00	38.729	12.163	28.182	16.365	22.461
08.08.2018	09:00	09:15	36.385	11.974	26.833	16.392	23.393
08.08.2018	09:15	09:30	35.776	11.853	26.470	16.374	24.355
08.08.2018	09:30	09:45	34.948	11.807	26.563	16.400	25.694
08.08.2018	09:45	10:00	35.114	11.628	26.178	16.447	27.465
08.08.2018	10:00	10:15	34.255	11.550	25.927	16.451	29.134
08.08.2018	10:15	10:30	32.924	11.436	25.653	16.406	30.404
08.08.2018	10:30	10:45	34.001	11.424	26.074	16.389	31.316
08.08.2018	10:45	11:00	32.753	11.427	26.429	16.326	31.662
08.08.2018	11:00	11:15	34.348	11.448	26.825	16.379	32.473
08.08.2018	11:15	11:30	35.913	11.463	27.440	16.577	34.443
08.08.2018	11:30	11:45	35.864	11.457	27.606	16.711	35.704
08.08.2018	11:45	12:00	36.599	11.436	27.841	16.921	37.506
08.08.2018	12:00	12:15	35.156	11.369	27.194	16.994	38.282
08.08.2018	12:15	12:30	35.075	11.357	26.263	16.699	36.337
08.08.2018	12:30	12:45	33.315	11.270	25.934	16.597	36.165
08.08.2018	12:45	13:00	33.187	11.299	26.325	16.474	35.891
08.08.2018	13:00	13:15	33.836	11.338	27.188	16.467	36.751
08.08.2018	13:15	13:30	32.463	11.373	27.333	16.466	37.880
08.08.2018	13:30	13:45	32.719	11.465	27.428	16.266	36.899
08.08.2018	13:45	14:00	34.539	11.580	27.775	16.177	36.249
08.08.2018	14:00	14:15	33.823	11.683	28.080	16.183	35.641
08.08.2018	14:15	14:30	36.195	11.803	28.505	16.135	34.266
08.08.2018	14:30	14:45	36.156	11.818	28.197	16.062	32.479
08.08.2018	14:45	15:00	36.731	11.826	28.193	16.070	31.933
08.08.2018	15:00	15:15	36.546	11.824	27.995	16.045	31.004
08.08.2018	15:15	15:30	34.933	11.757	27.743	16.060	30.291
08.08.2018	15:30	15:45	34.241	11.690	27.245	16.127	30.073
08.08.2018	15:45	16:00	33.866	11.620	26.625	16.143	29.142
08.08.2018	16:00	16:15	33.669	11.538	26.134	16.187	28.253

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.08.2018	16:15	16:30	33.047	11.510	25.586	16.131	26.580
08.08.2018	16:30	16:45	32.027	11.411	24.789	16.168	26.084
08.08.2018	16:45	17:00	32.201	11.277	23.874	16.178	25.793
08.08.2018	17:00	17:15	32.347	11.119	23.094	16.271	26.377
08.08.2018	17:15	17:30	32.651	11.042	22.497	16.349	26.565
08.08.2018	17:30	17:45	32.304	11.028	22.221	16.467	26.535
08.08.2018	17:45	18:00	32.013	11.089	22.177	16.508	25.987
08.08.2018	18:00	18:15	31.951	11.153	22.143	16.441	24.585
08.08.2018	18:15	18:30	31.962	11.254	22.544	16.495	24.104
08.08.2018	18:30	18:45	32.968	11.363	22.886	16.503	23.572
08.08.2018	18:45	19:00	33.426	11.426	23.199	16.469	22.625
08.08.2018	19:00	19:15	33.374	11.479	23.319	16.469	21.958
08.08.2018	19:15	19:30	33.689	11.504	23.232	16.452	21.318
08.08.2018	19:30	19:45	33.610	11.553	23.311	16.452	20.876
08.08.2018	19:45	20:00	33.439	11.560	23.172	16.391	20.239
08.08.2018	20:00	20:15	33.211	11.516	22.889	16.323	19.625
08.08.2018	20:15	20:30	32.911	11.489	22.656	16.257	19.097
08.08.2018	20:30	20:45	32.866	11.467	22.460	16.206	18.701
08.08.2018	20:45	21:00	32.311	11.487	22.486	16.239	18.776
08.08.2018	21:00	21:15	33.140	11.572	22.667	16.302	19.029
08.08.2018	21:15	21:30	33.351	11.578	22.960	16.434	19.654
08.08.2018	21:30	21:45	32.489	11.514	22.574	16.397	19.481
08.08.2018	21:45	22:00	31.794	11.392	21.822	16.318	19.106
08.08.2018	22:00	22:15	31.292	11.267	21.169	16.249	18.779
08.08.2018	22:15	22:30	30.301	11.106	20.048	15.987	17.542
08.08.2018	22:30	22:45	29.550	10.954	19.097	15.800	16.658
08.08.2018	22:45	23:00	28.257	10.799	17.965	15.561	15.533
08.08.2018	23:00	23:15	27.817	10.716	17.693	15.557	15.515
08.08.2018	23:15	23:30	27.281	10.598	16.823	15.370	14.629
08.08.2018	23:30	23:45	26.653	10.527	16.365	15.294	14.270
09.08.2018	23:45	00:00	25.664	10.443	15.667	15.148	13.581
09.08.2018	00:00	00:15	24.952	10.344	14.902	15.015	12.951
09.08.2018	00:15	00:30	24.955	10.258	14.271	14.865	12.246
09.08.2018	00:30	00:45	24.370	10.209	13.827	14.772	11.803
09.08.2018	00:45	01:00	24.295	10.138	13.282	14.660	11.276
09.08.2018	01:00	01:15	24.323	10.075	12.820	14.567	10.838
09.08.2018	01:15	01:30	24.007	10.036	12.463	14.495	10.500
09.08.2018	01:30	01:45	23.731	9.996	12.196	14.435	10.217
09.08.2018	01:45	02:00	23.825	9.957	12.067	14.423	10.160
09.08.2018	02:00	02:15	23.401	9.926	11.839	14.384	9.980
09.08.2018	02:15	02:30	23.261	9.901	11.753	14.382	9.966
09.08.2018	02:30	02:45	23.014	9.895	11.517	14.312	9.640
09.08.2018	02:45	03:00	23.220	9.889	11.559	14.324	9.695
09.08.2018	03:00	03:15	23.367	9.887	11.547	14.311	9.635
09.08.2018	03:15	03:30	22.806	9.888	11.554	14.309	9.628
09.08.2018	03:30	03:45	22.837	9.884	11.520	14.309	9.628
09.08.2018	03:45	04:00	22.795	9.897	11.549	14.310	9.632
09.08.2018	04:00	04:15	22.978	9.929	11.710	14.332	9.734
09.08.2018	04:15	04:30	23.164	9.956	11.856	14.346	9.800
09.08.2018	04:30	04:45	23.447	9.988	12.180	14.399	10.048
09.08.2018	04:45	05:00	23.700	9.996	12.360	14.422	10.157
09.08.2018	05:00	05:15	24.468	10.096	13.315	14.532	10.675
09.08.2018	05:15	05:30	24.961	10.186	13.961	14.590	10.946
09.08.2018	05:30	05:45	25.439	10.312	14.934	14.696	11.445
09.08.2018	05:45	06:00	26.046	10.440	15.891	14.755	11.724
09.08.2018	06:00	06:15	27.729	10.722	17.836	14.848	12.164
09.08.2018	06:15	06:30	28.697	10.948	19.320	14.950	12.692
09.08.2018	06:30	06:45	29.568	11.103	20.284	15.034	13.251
09.08.2018	06:45	07:00	30.410	11.222	21.259	15.147	14.023
09.08.2018	07:00	07:15	31.699	11.407	22.779	15.328	15.199
09.08.2018	07:15	07:30	32.241	11.524	23.710	15.437	16.102
09.08.2018	07:30	07:45	32.598	11.579	24.353	15.587	17.381
09.08.2018	07:45	08:00	32.599	11.585	24.598	15.670	18.439
09.08.2018	08:00	08:15	32.831	11.598	25.137	15.841	20.055
09.08.2018	08:15	08:30	32.497	11.555	25.166	15.932	21.541
09.08.2018	08:30	08:45	32.053	11.457	24.941	16.004	23.198
09.08.2018	08:45	09:00	31.678	11.377	24.616	15.978	24.073
09.08.2018	09:00	09:15	31.023	11.235	24.108	16.094	25.878
09.08.2018	09:15	09:30	30.734	11.192	24.206	16.152	27.491
09.08.2018	09:30	09:45	30.991	11.222	24.666	16.147	28.481
09.08.2018	09:45	10:00	31.159	11.247	25.034	16.137	29.319
09.08.2018	10:00	10:15	31.541	11.264	25.453	16.217	30.800
09.08.2018	10:15	10:30	31.807	11.284	25.964	16.305	32.465
09.08.2018	10:30	10:45	31.833	11.260	26.402	16.427	34.478
09.08.2018	10:45	11:00	31.711	11.282	26.619	16.507	35.970
09.08.2018	11:00	11:15	32.042	11.319	27.145	16.554	37.088
09.08.2018	11:15	11:30	32.578	11.356	27.634	16.641	38.662

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.08.2018	11:30	11:45	32.807	11.409	28.084	16.675	39.628
09.08.2018	11:45	12:00	32.863	11.514	28.553	16.805	41.558
09.08.2018	12:00	12:15	32.753	11.541	28.115	16.670	41.270
09.08.2018	12:15	12:30	32.624	11.543	27.515	16.449	39.974
09.08.2018	12:30	12:45	32.591	11.604	27.658	16.312	39.234
09.08.2018	12:45	13:00	32.682	11.647	27.825	16.261	39.145
09.08.2018	13:00	13:15	33.504	11.678	28.170	16.232	38.880
09.08.2018	13:15	13:30	34.261	11.629	28.388	16.197	38.446
09.08.2018	13:30	13:45	34.794	11.676	28.608	16.172	37.850
09.08.2018	13:45	14:00	34.477	11.703	28.657	16.155	37.122
09.08.2018	14:00	14:15	34.450	11.735	28.824	16.194	36.691
09.08.2018	14:15	14:30	35.028	11.751	28.725	16.163	35.294
09.08.2018	14:30	14:45	35.497	11.816	29.316	16.316	35.187
09.08.2018	14:45	15:00	35.319	11.859	29.423	16.288	33.279
09.08.2018	15:00	15:15	34.695	11.893	28.858	16.133	30.367
09.08.2018	15:15	15:30	34.575	11.949	28.706	16.075	28.607
09.08.2018	15:30	15:45	34.745	11.929	28.786	16.124	27.808
09.08.2018	15:45	16:00	34.789	11.794	28.285	16.183	27.204
09.08.2018	16:00	16:15	35.580	11.703	28.073	16.131	25.799
09.08.2018	16:15	16:30	37.467	11.719	28.116	16.080	25.095
09.08.2018	16:30	16:45	39.407	11.741	28.269	16.135	25.103
09.08.2018	16:45	17:00	39.649	11.707	27.935	16.157	24.405
09.08.2018	17:00	17:15	39.528	11.650	27.454	16.248	24.382
09.08.2018	17:15	17:30	39.283	11.634	26.997	16.197	23.175
09.08.2018	17:30	17:45	37.662	11.524	25.756	16.195	22.547
09.08.2018	17:45	18:00	36.286	11.442	25.227	16.264	22.525
09.08.2018	18:00	18:15	36.209	11.390	24.564	16.339	22.648
09.08.2018	18:15	18:30	36.668	11.506	25.035	16.405	22.360
09.08.2018	18:30	18:45	37.200	11.589	25.486	16.486	22.100
09.08.2018	18:45	19:00	37.299	11.652	25.449	16.480	21.522
09.08.2018	19:00	19:15	36.759	11.624	25.190	16.455	20.877
09.08.2018	19:15	19:30	35.432	11.535	24.351	16.366	20.183
09.08.2018	19:30	19:45	34.824	11.518	24.039	16.332	19.825
09.08.2018	19:45	20:00	34.347	11.520	23.949	16.286	19.429
09.08.2018	20:00	20:15	34.135	11.458	23.647	16.260	19.115
09.08.2018	20:15	20:30	33.583	11.427	23.599	16.227	18.772
09.08.2018	20:30	20:45	33.330	11.358	23.032	16.121	18.192
09.08.2018	20:45	21:00	33.475	11.352	22.734	16.037	17.784
09.08.2018	21:00	21:15	32.535	11.425	23.315	16.210	18.600
09.08.2018	21:15	21:30	33.317	11.419	23.358	16.151	18.319
09.08.2018	21:30	21:45	33.218	11.367	22.920	16.076	17.968
09.08.2018	21:45	22:00	32.507	11.274	21.976	15.968	17.457
09.08.2018	22:00	22:15	31.605	11.131	21.282	15.904	17.153
09.08.2018	22:15	22:30	30.496	10.988	20.196	15.673	16.063
09.08.2018	22:30	22:45	30.420	10.873	19.347	15.488	15.189
09.08.2018	22:45	23:00	29.686	10.780	18.600	15.283	14.223
09.08.2018	23:00	23:15	28.868	10.707	18.345	15.312	14.361
09.08.2018	23:15	23:30	28.221	10.580	17.400	15.157	13.626
09.08.2018	23:30	23:45	27.214	10.472	16.753	15.125	13.478
10.08.2018	23:45	00:00	26.487	10.381	15.882	14.962	12.709
10.08.2018	00:00	00:15	25.801	10.306	15.282	14.880	12.318
10.08.2018	00:15	00:30	25.815	10.222	14.440	14.710	11.516
10.08.2018	00:30	00:45	25.546	10.174	14.251	14.635	11.162
10.08.2018	00:45	01:00	24.955	10.105	13.804	14.551	10.769
10.08.2018	01:00	01:15	24.906	10.028	13.183	14.465	10.360
10.08.2018	01:15	01:30	24.495	10.025	13.080	14.401	10.060
10.08.2018	01:30	01:45	24.502	9.983	12.835	14.350	9.818
10.08.2018	01:45	02:00	24.526	9.951	12.585	14.298	9.574
10.08.2018	02:00	02:15	24.244	9.932	12.414	14.257	9.382
10.08.2018	02:15	02:30	24.770	9.893	12.177	14.223	9.223
10.08.2018	02:30	02:45	24.746	9.905	12.127	14.203	9.129
10.08.2018	02:45	03:00	25.749	9.896	12.209	14.201	9.121
10.08.2018	03:00	03:15	26.068	9.918	12.257	14.181	9.027
10.08.2018	03:15	03:30	25.786	9.907	12.167	14.186	9.047
10.08.2018	03:30	03:45	25.783	9.823	11.858	14.216	9.186
10.08.2018	03:45	04:00	25.679	9.840	11.803	14.189	9.060
10.08.2018	04:00	04:15	26.052	9.873	11.964	14.217	9.191
10.08.2018	04:15	04:30	25.382	9.853	11.898	14.242	9.311
10.08.2018	04:30	04:45	25.339	9.887	12.108	14.279	9.484
10.08.2018	04:45	05:00	26.188	9.913	12.429	14.324	9.695
10.08.2018	05:00	05:15	25.953	10.015	13.185	14.421	10.150
10.08.2018	05:15	05:30	26.327	10.093	13.634	14.479	10.423
10.08.2018	05:30	05:45	26.460	10.200	14.418	14.597	10.979
10.08.2018	05:45	06:00	27.217	10.344	15.453	14.675	11.347
10.08.2018	06:00	06:15	28.754	10.591	17.273	14.784	11.860
10.08.2018	06:15	06:30	29.239	10.798	18.584	14.881	12.329
10.08.2018	06:30	06:45	30.189	10.950	19.499	14.959	12.767

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.08.2018	06:45	07:00	30.955	11.089	20.564	15.090	13.508
10.08.2018	07:00	07:15	31.469	11.262	21.747	15.253	14.483
10.08.2018	07:15	07:30	31.921	11.358	22.639	15.410	15.544
10.08.2018	07:30	07:45	31.818	11.378	23.067	15.532	16.546
10.08.2018	07:45	08:00	31.627	11.354	23.211	15.621	17.542
10.08.2018	08:00	08:15	32.477	11.338	23.581	15.760	18.880
10.08.2018	08:15	08:30	32.297	11.263	23.531	15.848	20.048
10.08.2018	08:30	08:45	31.912	11.181	23.550	15.952	21.543
10.08.2018	08:45	09:00	31.262	11.085	23.256	15.975	22.460
10.08.2018	09:00	09:15	30.148	10.933	22.481	16.057	24.006
10.08.2018	09:15	09:30	30.647	10.860	22.467	16.158	25.615
10.08.2018	09:30	09:45	30.468	10.881	22.772	16.238	27.026
10.08.2018	09:45	10:00	29.937	10.864	22.913	16.277	28.171
10.08.2018	10:00	10:15	30.033	10.797	22.712	16.267	29.184
10.08.2018	10:15	10:30	29.515	10.750	22.633	16.276	30.295
10.08.2018	10:30	10:45	29.821	10.716	22.736	16.311	31.697
10.08.2018	10:45	11:00	29.263	10.718	22.896	16.301	32.247
10.08.2018	11:00	11:15	29.174	10.750	23.285	16.414	33.884
10.08.2018	11:15	11:30	29.203	10.777	23.774	16.560	35.585
10.08.2018	11:30	11:45	29.215	10.813	24.088	16.568	35.912
10.08.2018	11:45	12:00	29.369	10.822	24.011	16.496	35.460
10.08.2018	12:00	12:15	27.950	10.786	23.397	16.389	35.249
10.08.2018	12:15	12:30	28.490	10.760	23.113	16.355	35.851
10.08.2018	12:30	12:45	28.887	10.749	22.772	16.152	34.364
10.08.2018	12:45	13:00	29.467	10.795	22.968	16.164	34.755
10.08.2018	13:00	13:15	29.223	10.760	23.005	16.209	35.024
10.08.2018	13:15	13:30	29.361	10.715	22.820	16.193	34.639
10.08.2018	13:30	13:45	29.614	10.708	22.293	16.042	33.159
10.08.2018	13:45	14:00	29.659	10.679	22.084	16.082	33.283
10.08.2018	14:00	14:15	29.511	10.665	21.770	15.897	31.669
10.08.2018	14:15	14:30	29.148	10.659	21.291	15.759	30.396
10.08.2018	14:30	14:45	28.730	10.603	20.759	15.704	29.323
10.08.2018	14:45	15:00	28.720	10.553	20.375	15.801	29.910
10.08.2018	15:00	15:15	28.008	10.454	20.141	15.896	30.066
10.08.2018	15:15	15:30	27.867	10.417	19.462	15.796	28.715
10.08.2018	15:30	15:45	27.004	10.430	19.132	15.723	27.536
10.08.2018	15:45	16:00	27.722	10.394	18.926	15.776	27.381
10.08.2018	16:00	16:15	27.073	10.303	18.420	15.762	26.791
10.08.2018	16:15	16:30	28.706	10.315	18.568	15.811	26.624
10.08.2018	16:30	16:45	27.840	10.298	18.214	15.789	26.046
10.08.2018	16:45	17:00	28.125	10.307	18.191	15.836	25.934
10.08.2018	17:00	17:15	29.166	10.306	18.039	15.807	24.806
10.08.2018	17:15	17:30	26.983	10.333	18.274	15.917	24.784
10.08.2018	17:30	17:45	28.784	10.354	18.106	15.955	24.108
10.08.2018	17:45	18:00	29.105	10.406	18.186	15.983	23.546
10.08.2018	18:00	18:15	28.411	10.411	18.113	16.024	23.156
10.08.2018	18:15	18:30	28.903	10.442	18.032	16.007	22.203
10.08.2018	18:30	18:45	28.774	10.493	18.182	16.024	21.625
10.08.2018	18:45	19:00	29.794	10.574	18.310	15.990	20.594
10.08.2018	19:00	19:15	29.943	10.624	18.603	16.075	20.392
10.08.2018	19:15	19:30	29.648	10.677	18.630	15.981	19.187
10.08.2018	19:30	19:45	31.153	10.747	18.926	15.970	18.536
10.08.2018	19:45	20:00	30.383	10.787	18.928	15.967	18.109
10.08.2018	20:00	20:15	30.522	10.798	18.755	15.957	17.728
10.08.2018	20:15	20:30	30.246	10.791	18.672	15.955	17.479
10.08.2018	20:30	20:45	30.019	10.763	18.354	15.881	17.047
10.08.2018	20:45	21:00	30.475	10.734	18.236	15.923	17.236
10.08.2018	21:00	21:15	29.669	10.784	18.708	16.099	18.068
10.08.2018	21:15	21:30	29.423	10.773	18.730	16.165	18.378
10.08.2018	21:30	21:45	29.717	10.706	18.292	16.113	18.137
10.08.2018	21:45	22:00	28.728	10.612	17.429	16.007	17.636
10.08.2018	22:00	22:15	28.204	10.531	17.143	16.002	17.611
10.08.2018	22:15	22:30	27.272	10.382	16.108	15.776	16.542
10.08.2018	22:30	22:45	26.893	10.253	15.192	15.595	15.685
10.08.2018	22:45	23:00	26.120	10.134	14.451	15.419	14.857
10.08.2018	23:00	23:15	26.060	10.110	14.326	15.425	14.885
10.08.2018	23:15	23:30	25.174	10.003	13.638	15.272	14.163
10.08.2018	23:30	23:45	24.932	9.941	13.280	15.221	13.921
11.08.2018	23:45	00:00	25.081	9.864	12.726	15.079	13.256
11.08.2018	00:00	00:15	23.820	9.800	12.200	14.948	12.638
11.08.2018	00:15	00:30	24.572	9.717	11.622	14.811	11.991
11.08.2018	00:30	00:45	23.578	9.671	11.222	14.715	11.540
11.08.2018	00:45	01:00	24.274	9.612	10.798	14.602	11.005
11.08.2018	01:00	01:15	23.497	9.568	10.487	14.524	10.636
11.08.2018	01:15	01:30	22.658	9.531	10.212	14.462	10.347
11.08.2018	01:30	01:45	22.982	9.499	9.970	14.403	10.067
11.08.2018	01:45	02:00	22.469	9.469	9.762	14.363	9.875

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.08.2018	02:00	02:15	22.266	9.445	9.540	14.320	9.674
11.08.2018	02:15	02:30	22.637	9.426	9.387	14.287	9.520
11.08.2018	02:30	02:45	22.078	9.419	9.404	14.288	9.524
11.08.2018	02:45	03:00	22.794	9.409	9.324	14.264	9.415
11.08.2018	03:00	03:15	21.844	9.407	9.339	14.246	9.330
11.08.2018	03:15	03:30	21.986	9.396	9.300	14.239	9.297
11.08.2018	03:30	03:45	21.688	9.387	9.200	14.221	9.212
11.08.2018	03:45	04:00	21.666	9.372	9.147	14.218	9.194
11.08.2018	04:00	04:15	22.081	9.391	9.298	14.234	9.272
11.08.2018	04:15	04:30	22.332	9.390	9.291	14.254	9.368
11.08.2018	04:30	04:45	21.314	9.397	9.301	14.261	9.400
11.08.2018	04:45	05:00	21.728	9.400	9.437	14.296	9.563
11.08.2018	05:00	05:15	22.478	9.421	9.658	14.336	9.753
11.08.2018	05:15	05:30	22.228	9.423	9.788	14.356	9.843
11.08.2018	05:30	05:45	22.480	9.444	9.986	14.405	10.076
11.08.2018	05:45	06:00	22.202	9.444	10.141	14.434	10.209
11.08.2018	06:00	06:15	22.294	9.478	10.458	14.439	10.236
11.08.2018	06:15	06:30	22.934	9.519	10.699	14.434	10.224
11.08.2018	06:30	06:45	23.857	9.562	11.002	14.467	10.517
11.08.2018	06:45	07:00	24.271	9.579	11.450	14.541	11.090
11.08.2018	07:00	07:15	24.157	9.614	12.007	14.660	11.982
11.08.2018	07:15	07:30	24.069	9.626	12.158	14.738	12.760
11.08.2018	07:30	07:45	24.291	9.621	12.361	14.853	13.783
11.08.2018	07:45	08:00	24.552	9.587	12.318	14.933	14.645
11.08.2018	08:00	08:15	25.520	9.575	12.494	15.051	15.860
11.08.2018	08:15	08:30	24.554	9.573	12.836	15.201	17.472
11.08.2018	08:30	08:45	25.432	9.593	13.221	15.327	19.009
11.08.2018	08:45	09:00	24.111	9.588	13.440	15.436	20.662
11.08.2018	09:00	09:15	25.145	9.654	13.859	15.542	22.681
11.08.2018	09:15	09:30	26.100	9.743	14.659	15.629	24.540
11.08.2018	09:30	09:45	24.208	9.795	14.838	15.618	25.532
11.08.2018	09:45	10:00	26.216	9.871	15.475	15.718	27.509
11.08.2018	10:00	10:15	25.351	9.960	15.963	15.770	28.928
11.08.2018	10:15	10:30	25.829	10.050	16.255	15.698	29.007
11.08.2018	10:30	10:45	27.374	10.147	16.970	15.802	30.423
11.08.2018	10:45	11:00	28.721	10.188	17.180	15.794	30.476
11.08.2018	11:00	11:15	28.373	10.331	17.919	15.873	31.341
11.08.2018	11:15	11:30	29.664	10.400	18.304	15.976	32.407
11.08.2018	11:30	11:45	29.850	10.473	18.666	16.108	33.991
11.08.2018	11:45	12:00	28.459	10.498	18.792	16.198	35.094
11.08.2018	12:00	12:15	28.675	10.465	18.279	16.152	34.581
11.08.2018	12:15	12:30	28.633	10.390	17.419	15.966	32.769
11.08.2018	12:30	12:45	28.907	10.342	16.712	15.819	31.427
11.08.2018	12:45	13:00	28.429	10.325	16.465	15.738	30.868
11.08.2018	13:00	13:15	25.564	10.198	15.606	15.566	29.295
11.08.2018	13:15	13:30	27.057	10.139	15.207	15.612	29.741
11.08.2018	13:30	13:45	26.901	10.091	15.139	15.652	30.558
11.08.2018	13:45	14:00	25.628	10.143	15.387	15.658	31.337
11.08.2018	14:00	14:15	26.546	10.227	15.092	15.477	30.147
11.08.2018	14:15	14:30	27.764	10.260	14.862	15.409	29.844
11.08.2018	14:30	14:45	25.890	10.284	14.630	15.287	28.669
11.08.2018	14:45	15:00	26.168	10.273	14.663	15.277	28.452
11.08.2018	15:00	15:15	26.247	10.205	14.394	15.291	28.563
11.08.2018	15:15	15:30	25.725	10.175	14.040	15.191	27.437
11.08.2018	15:30	15:45	25.931	10.141	13.859	15.164	26.728
11.08.2018	15:45	16:00	25.323	10.096	13.876	15.194	26.449
11.08.2018	16:00	16:15	24.699	9.978	13.503	15.193	25.775
11.08.2018	16:15	16:30	24.847	9.955	13.452	15.193	25.246
11.08.2018	16:30	16:45	23.606	9.874	13.278	15.291	25.171
11.08.2018	16:45	17:00	23.559	9.778	12.802	15.317	24.592
11.08.2018	17:00	17:15	23.295	9.694	12.594	15.323	23.549
11.08.2018	17:15	17:30	22.824	9.626	12.423	15.388	23.220
11.08.2018	17:30	17:45	22.297	9.566	12.151	15.424	22.441
11.08.2018	17:45	18:00	23.792	9.544	12.172	15.513	22.079
11.08.2018	18:00	18:15	22.288	9.506	11.868	15.595	21.665
11.08.2018	18:15	18:30	23.686	9.524	11.845	15.606	20.755
11.08.2018	18:30	18:45	23.258	9.569	11.919	15.633	19.834
11.08.2018	18:45	19:00	23.069	9.622	11.922	15.631	18.894
11.08.2018	19:00	19:15	24.450	9.663	11.946	15.618	17.993
11.08.2018	19:15	19:30	23.359	9.713	12.093	15.646	17.508
11.08.2018	19:30	19:45	24.021	9.754	12.161	15.636	16.968
11.08.2018	19:45	20:00	24.197	9.791	12.237	15.630	16.545
11.08.2018	20:00	20:15	24.587	9.804	12.373	15.660	16.381
11.08.2018	20:15	20:30	25.037	9.798	12.263	15.606	15.901
11.08.2018	20:30	20:45	24.448	9.802	12.149	15.563	15.571
11.08.2018	20:45	21:00	24.415	9.820	12.266	15.617	15.797
11.08.2018	21:00	21:15	24.653	9.879	12.735	15.765	16.497

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.08.2018	21:15	21:30	24.979	9.885	12.787	15.799	16.655
11.08.2018	21:30	21:45	25.358	9.866	12.676	15.792	16.625
11.08.2018	21:45	22:00	24.463	9.844	12.543	15.779	16.564
11.08.2018	22:00	22:15	24.099	9.815	12.455	15.780	16.570
11.08.2018	22:15	22:30	23.691	9.724	11.792	15.584	15.643
11.08.2018	22:30	22:45	23.314	9.636	11.262	15.433	14.933
11.08.2018	22:45	23:00	22.622	9.577	10.771	15.274	14.177
11.08.2018	23:00	23:15	21.939	9.543	10.683	15.273	14.172
11.08.2018	23:15	23:30	22.328	9.495	10.338	15.155	13.616
11.08.2018	23:30	23:45	21.892	9.475	10.303	15.165	13.667
12.08.2018	23:45	00:00	22.494	9.421	9.888	15.042	13.087
12.08.2018	00:00	00:15	21.492	9.384	9.661	14.980	12.793
12.08.2018	00:15	00:30	21.176	9.324	9.178	14.823	12.051
12.08.2018	00:30	00:45	20.878	9.283	8.836	14.698	11.462
12.08.2018	00:45	01:00	20.636	9.239	8.537	14.608	11.037
12.08.2018	01:00	01:15	20.998	9.198	8.224	14.512	10.582
12.08.2018	01:15	01:30	19.926	9.174	8.013	14.453	10.303
12.08.2018	01:30	01:45	20.689	9.159	7.979	14.442	10.254
12.08.2018	01:45	02:00	20.723	9.124	7.692	14.363	9.882
12.08.2018	02:00	02:15	18.698	9.103	7.611	14.341	9.779
12.08.2018	02:15	02:30	18.859	9.083	7.443	14.297	9.568
12.08.2018	02:30	02:45	20.113	9.074	7.302	14.257	9.383
12.08.2018	02:45	03:00	18.785	9.062	7.223	14.239	9.297
12.08.2018	03:00	03:15	20.294	9.058	7.170	14.221	9.214
12.08.2018	03:15	03:30	19.276	9.047	7.104	14.204	9.134
12.08.2018	03:30	03:45	20.261	9.045	7.046	14.191	9.070
12.08.2018	03:45	04:00	19.762	9.037	7.060	14.195	9.091
12.08.2018	04:00	04:15	19.825	9.045	7.103	14.196	9.096
12.08.2018	04:15	04:30	20.590	9.045	7.061	14.187	9.054
12.08.2018	04:30	04:45	19.078	9.046	7.114	14.208	9.151
12.08.2018	04:45	05:00	19.519	9.046	7.178	14.232	9.265
12.08.2018	05:00	05:15	20.108	9.061	7.249	14.244	9.325
12.08.2018	05:15	05:30	19.151	9.065	7.254	14.246	9.330
12.08.2018	05:30	05:45	20.441	9.068	7.342	14.276	9.472
12.08.2018	05:45	06:00	19.634	9.064	7.287	14.257	9.383
12.08.2018	06:00	06:15	20.200	9.060	7.263	14.252	9.360
12.08.2018	06:15	06:30	19.140	9.044	7.095	14.221	9.225
12.08.2018	06:30	06:45	18.780	9.039	7.229	14.284	9.655
12.08.2018	06:45	07:00	19.883	9.025	7.263	14.323	10.032
12.08.2018	07:00	07:15	19.808	9.022	7.271	14.358	10.496
12.08.2018	07:15	07:30	20.340	9.012	7.434	14.441	11.302
12.08.2018	07:30	07:45	20.330	9.001	7.558	14.517	12.217
12.08.2018	07:45	08:00	20.053	9.026	7.730	14.597	13.267
12.08.2018	08:00	08:15	19.636	9.077	8.054	14.699	14.574
12.08.2018	08:15	08:30	20.399	9.098	8.373	14.803	16.041
12.08.2018	08:30	08:45	21.321	9.136	8.759	14.912	17.703
12.08.2018	08:45	09:00	20.715	9.196	9.255	15.015	19.393
12.08.2018	09:00	09:15	21.960	9.273	9.785	15.117	21.151
12.08.2018	09:15	09:30	22.151	9.362	10.348	15.187	22.686
12.08.2018	09:30	09:45	23.012	9.471	10.925	15.252	24.216
12.08.2018	09:45	10:00	23.908	9.576	11.390	15.290	25.509
12.08.2018	10:00	10:15	22.922	9.681	11.805	15.364	27.157
12.08.2018	10:15	10:30	24.641	9.796	12.210	15.386	28.283
12.08.2018	10:30	10:45	24.525	9.911	12.508	15.364	29.006
12.08.2018	10:45	11:00	25.569	10.021	12.919	15.404	30.166
12.08.2018	11:00	11:15	25.698	10.108	13.392	15.477	31.481
12.08.2018	11:15	11:30	25.864	10.181	13.823	15.570	32.922
12.08.2018	11:30	11:45	27.091	10.261	14.172	15.629	33.967
12.08.2018	11:45	12:00	26.678	10.320	14.376	15.629	34.539
12.08.2018	12:00	12:15	26.457	10.350	14.660	15.599	34.802
12.08.2018	12:15	12:30	28.439	10.422	14.797	15.503	34.419
12.08.2018	12:30	12:45	28.354	10.493	14.833	15.395	33.783
12.08.2018	12:45	13:00	28.659	10.522	14.695	15.256	32.755
12.08.2018	13:00	13:15	28.426	10.544	14.499	15.128	31.724
12.08.2018	13:15	13:30	28.316	10.565	14.430	15.056	31.109
12.08.2018	13:30	13:45	28.562	10.562	14.331	15.014	30.682
12.08.2018	13:45	14:00	28.987	10.553	14.063	14.917	29.741
12.08.2018	14:00	14:15	28.066	10.530	13.834	14.853	29.057
12.08.2018	14:15	14:30	27.955	10.493	13.714	14.817	28.432
12.08.2018	14:30	14:45	27.025	10.452	13.553	14.781	27.782
12.08.2018	14:45	15:00	27.861	10.367	13.200	14.734	26.924
12.08.2018	15:00	15:15	27.218	10.296	13.131	14.760	26.588
12.08.2018	15:15	15:30	25.848	10.217	12.783	14.725	25.722
12.08.2018	15:30	15:45	25.906	10.121	12.539	14.757	25.449
12.08.2018	15:45	16:00	25.895	10.003	12.179	14.752	24.729
12.08.2018	16:00	16:15	25.261	9.885	11.864	14.781	24.255
12.08.2018	16:15	16:30	24.282	9.779	11.570	14.808	23.667



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.08.2018	16:30	16:45	23.280	9.658	11.341	14.898	23.480
12.08.2018	16:45	17:00	23.832	9.569	11.208	14.966	23.026
12.08.2018	17:00	17:15	22.472	9.469	10.859	15.004	22.268
12.08.2018	17:15	17:30	22.587	9.385	10.656	15.104	21.941
12.08.2018	17:30	17:45	22.309	9.323	10.513	15.182	21.389
12.08.2018	17:45	18:00	21.856	9.292	10.338	15.251	20.786
12.08.2018	18:00	18:15	22.148	9.305	10.391	15.327	20.176
12.08.2018	18:15	18:30	21.963	9.326	10.342	15.376	19.439
12.08.2018	18:30	18:45	23.110	9.371	10.515	15.447	18.871
12.08.2018	18:45	19:00	22.462	9.448	10.727	15.476	18.087
12.08.2018	19:00	19:15	22.589	9.523	10.931	15.488	17.311
12.08.2018	19:15	19:30	22.572	9.598	11.167	15.516	16.789
12.08.2018	19:30	19:45	23.039	9.669	11.444	15.544	16.441
12.08.2018	19:45	20:00	24.317	9.738	11.744	15.571	16.202
12.08.2018	20:00	20:15	23.892	9.806	12.219	15.646	16.276
12.08.2018	20:15	20:30	24.179	9.831	12.250	15.624	15.964
12.08.2018	20:30	20:45	23.843	9.846	12.433	15.643	15.943
12.08.2018	20:45	21:00	23.856	9.884	12.591	15.662	16.011
12.08.2018	21:00	21:15	24.941	10.004	13.452	15.901	17.144
12.08.2018	21:15	21:30	25.301	10.048	13.766	15.983	17.528
12.08.2018	21:30	21:45	24.236	10.057	13.776	15.955	17.399
12.08.2018	21:45	22:00	25.398	10.058	13.776	15.924	17.253
12.08.2018	22:00	22:15	25.050	10.071	13.867	15.869	16.994
12.08.2018	22:15	22:30	24.903	10.010	13.225	15.621	15.820
12.08.2018	22:30	22:45	24.479	9.943	12.708	15.448	15.001
12.08.2018	22:45	23:00	23.566	9.869	12.181	15.274	14.179
12.08.2018	23:00	23:15	23.151	9.848	12.045	15.232	13.979
12.08.2018	23:15	23:30	23.323	9.776	11.590	15.097	13.344
12.08.2018	23:30	23:45	22.449	9.736	11.260	15.016	12.959
13.08.2018	23:45	00:00	23.056	9.692	10.866	14.891	12.373
13.08.2018	00:00	00:15	22.769	9.643	10.611	14.809	11.983
13.08.2018	00:15	00:30	23.007	9.579	10.143	14.658	11.271
13.08.2018	00:30	00:45	22.606	9.550	9.849	14.571	10.859
13.08.2018	00:45	01:00	22.129	9.509	9.526	14.476	10.415
13.08.2018	01:00	01:15	21.976	9.472	9.263	14.389	10.003
13.08.2018	01:15	01:30	21.915	9.441	9.054	14.337	9.759
13.08.2018	01:30	01:45	22.046	9.415	8.877	14.280	9.489
13.08.2018	01:45	02:00	21.707	9.387	8.773	14.254	9.371
13.08.2018	02:00	02:15	21.681	9.371	8.670	14.230	9.255
13.08.2018	02:15	02:30	21.215	9.335	8.626	14.217	9.196
13.08.2018	02:30	02:45	21.404	9.327	8.568	14.191	9.072
13.08.2018	02:45	03:00	21.668	9.328	8.569	14.185	9.043
13.08.2018	03:00	03:15	21.456	9.334	8.642	14.191	9.069
13.08.2018	03:15	03:30	22.366	9.337	8.611	14.175	8.994
13.08.2018	03:30	03:45	21.652	9.335	8.734	14.188	9.054
13.08.2018	03:45	04:00	22.021	9.343	8.746	14.177	9.004
13.08.2018	04:00	04:15	22.368	9.382	8.987	14.208	9.149
13.08.2018	04:15	04:30	22.502	9.406	9.129	14.222	9.216
13.08.2018	04:30	04:45	22.920	9.444	9.460	14.265	9.420
13.08.2018	04:45	05:00	23.328	9.488	9.779	14.310	9.630
13.08.2018	05:00	05:15	23.451	9.602	10.590	14.399	10.046
13.08.2018	05:15	05:30	23.873	9.683	11.241	14.462	10.345
13.08.2018	05:30	05:45	23.657	9.831	12.261	14.559	10.799
13.08.2018	05:45	06:00	25.442	9.979	13.400	14.645	11.204
13.08.2018	06:00	06:15	26.259	10.254	15.194	14.738	11.643
13.08.2018	06:15	06:30	27.327	10.462	16.566	14.805	11.970
13.08.2018	06:30	06:45	28.226	10.625	17.610	14.888	12.519
13.08.2018	06:45	07:00	28.328	10.754	18.532	15.004	13.333
13.08.2018	07:00	07:15	30.549	10.921	19.873	15.153	14.445
13.08.2018	07:15	07:30	31.088	10.975	20.615	15.268	15.470
13.08.2018	07:30	07:45	31.425	11.028	21.560	15.432	16.788
13.08.2018	07:45	08:00	32.489	11.098	22.264	15.502	17.596
13.08.2018	08:00	08:15	30.536	11.130	22.973	15.587	18.571
13.08.2018	08:15	08:30	33.069	11.180	23.607	15.676	19.634
13.08.2018	08:30	08:45	33.969	11.253	24.425	15.709	20.361
13.08.2018	08:45	09:00	33.714	11.382	25.273	15.739	20.997
13.08.2018	09:00	09:15	35.600	11.476	25.686	15.801	21.670
13.08.2018	09:15	09:30	36.513	11.638	26.910	15.830	22.146
13.08.2018	09:30	09:45	38.951	11.776	27.969	15.828	22.385
13.08.2018	09:45	10:00	41.494	11.902	28.870	15.833	23.029
13.08.2018	10:00	10:15	42.831	12.025	29.457	15.921	24.260
13.08.2018	10:15	10:30	42.091	12.041	29.391	15.968	24.470
13.08.2018	10:30	10:45	41.137	12.035	29.186	15.970	24.412
13.08.2018	10:45	11:00	39.852	12.068	29.463	16.124	25.700
13.08.2018	11:00	11:15	39.899	12.092	29.428	16.302	26.755
13.08.2018	11:15	11:30	39.353	12.104	29.690	16.585	27.980
13.08.2018	11:30	11:45	39.651	12.138	29.740	16.809	28.805

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.08.2018	11:45	12:00	37.363	12.150	29.169	16.758	27.706
13.08.2018	12:00	12:15	35.779	12.058	28.136	16.698	27.145
13.08.2018	12:15	12:30	36.176	11.937	27.535	16.596	26.622
13.08.2018	12:30	12:45	35.855	11.849	26.986	16.339	25.139
13.08.2018	12:45	13:00	36.193	11.803	27.120	16.347	25.227
13.08.2018	13:00	13:15	34.462	11.799	27.160	16.438	25.701
13.08.2018	13:15	13:30	33.473	11.750	26.633	16.389	25.111
13.08.2018	13:30	13:45	33.621	11.666	25.912	16.287	24.319
13.08.2018	13:45	14:00	33.219	11.646	25.646	16.275	24.177
13.08.2018	14:00	14:15	32.320	11.610	25.492	16.279	23.974
13.08.2018	14:15	14:30	33.077	11.526	25.027	16.198	23.799
13.08.2018	14:30	14:45	31.133	11.364	24.124	16.118	23.915
13.08.2018	14:45	15:00	29.834	11.247	23.548	16.102	24.188
13.08.2018	15:00	15:15	29.346	11.166	23.218	16.059	24.158
13.08.2018	15:15	15:30	28.863	11.152	23.230	16.055	23.831
13.08.2018	15:30	15:45	29.386	11.123	22.801	16.051	23.677
13.08.2018	15:45	16:00	29.114	11.045	22.331	16.079	24.034
13.08.2018	16:00	16:15	29.611	10.935	21.832	16.101	24.306
13.08.2018	16:15	16:30	30.864	10.870	21.062	15.974	23.942
13.08.2018	16:30	16:45	28.929	10.767	20.622	15.854	23.338
13.08.2018	16:45	17:00	29.774	10.664	19.932	15.787	22.753
13.08.2018	17:00	17:15	30.143	10.615	19.870	15.917	23.206
13.08.2018	17:15	17:30	30.707	10.710	20.594	16.130	24.055
13.08.2018	17:30	17:45	32.195	10.829	21.583	16.235	23.819
13.08.2018	17:45	18:00	31.705	10.959	21.844	16.275	23.314
13.08.2018	18:00	18:15	32.048	10.970	21.524	16.212	22.212
13.08.2018	18:15	18:30	31.890	10.994	21.475	16.225	22.077
13.08.2018	18:30	18:45	31.979	11.029	21.807	16.266	21.979
13.08.2018	18:45	19:00	33.335	11.009	21.836	16.255	21.458
13.08.2018	19:00	19:15	32.387	11.030	21.835	16.254	20.920
13.08.2018	19:15	19:30	33.239	11.042	21.469	16.144	19.786
13.08.2018	19:30	19:45	32.596	11.055	21.060	16.096	19.134
13.08.2018	19:45	20:00	32.516	11.103	21.209	16.123	18.945
13.08.2018	20:00	20:15	32.746	11.079	21.002	16.087	18.485
13.08.2018	20:15	20:30	32.150	11.044	20.891	16.084	18.197
13.08.2018	20:30	20:45	31.858	11.055	20.865	16.072	17.982
13.08.2018	20:45	21:00	32.816	11.101	20.968	16.098	18.070
13.08.2018	21:00	21:15	32.632	11.143	21.503	16.232	18.701
13.08.2018	21:15	21:30	32.795	11.070	21.201	16.213	18.613
13.08.2018	21:30	21:45	31.882	11.000	20.648	16.111	18.130
13.08.2018	21:45	22:00	31.190	10.920	20.252	16.047	17.825
13.08.2018	22:00	22:15	30.957	10.835	19.644	15.949	17.366
13.08.2018	22:15	22:30	29.522	10.672	18.637	15.704	16.208
13.08.2018	22:30	22:45	28.583	10.533	17.574	15.498	15.236
13.08.2018	22:45	23:00	28.037	10.375	16.461	15.296	14.279
13.08.2018	23:00	23:15	27.253	10.307	16.145	15.275	14.180
13.08.2018	23:15	23:30	27.253	10.202	15.366	15.131	13.501
13.08.2018	23:30	23:45	26.200	10.144	14.804	15.067	13.197
14.08.2018	23:45	00:00	26.524	10.052	14.136	14.954	12.668
14.08.2018	00:00	00:15	25.498	9.972	13.630	14.836	12.108
14.08.2018	00:15	00:30	24.654	9.895	12.933	14.692	11.429
14.08.2018	00:30	00:45	24.933	9.862	12.572	14.589	10.942
14.08.2018	00:45	01:00	24.412	9.800	12.141	14.496	10.504
14.08.2018	01:00	01:15	23.825	9.743	11.702	14.405	10.077
14.08.2018	01:15	01:30	23.457	9.714	11.441	14.349	9.811
14.08.2018	01:30	01:45	23.030	9.699	11.394	14.297	9.567
14.08.2018	01:45	02:00	23.190	9.675	11.179	14.246	9.326
14.08.2018	02:00	02:15	23.685	9.639	10.798	14.207	9.143
14.08.2018	02:15	02:30	23.478	9.611	10.765	14.212	9.166
14.08.2018	02:30	02:45	23.560	9.614	10.746	14.176	8.999
14.08.2018	02:45	03:00	23.295	9.610	10.776	14.175	8.994
14.08.2018	03:00	03:15	24.161	9.570	10.699	14.166	8.951
14.08.2018	03:15	03:30	23.315	9.581	10.766	14.160	8.921
14.08.2018	03:30	03:45	24.744	9.595	10.860	14.161	8.927
14.08.2018	03:45	04:00	24.479	9.612	11.000	14.172	8.980
14.08.2018	04:00	04:15	24.561	9.635	11.211	14.210	9.161
14.08.2018	04:15	04:30	25.377	9.659	11.224	14.200	9.111
14.08.2018	04:30	04:45	24.682	9.693	11.600	14.257	9.381
14.08.2018	04:45	05:00	25.314	9.731	11.942	14.312	9.637
14.08.2018	05:00	05:15	26.249	9.862	12.691	14.381	9.964
14.08.2018	05:15	05:30	25.142	9.924	13.217	14.460	10.335
14.08.2018	05:30	05:45	26.823	10.060	14.185	14.570	10.852
14.08.2018	05:45	06:00	26.710	10.210	15.208	14.636	11.164
14.08.2018	06:00	06:15	28.561	10.481	17.254	14.777	11.826
14.08.2018	06:15	06:30	29.517	10.663	18.076	14.793	11.903
14.08.2018	06:30	06:45	29.821	10.813	19.170	14.904	12.508
14.08.2018	06:45	07:00	30.561	10.907	19.794	14.975	13.040

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.08.2018	07:00	07:15	31.728	11.063	21.082	15.119	14.027
14.08.2018	07:15	07:30	31.475	11.138	21.843	15.253	15.050
14.08.2018	07:30	07:45	32.119	11.247	22.336	15.343	15.930
14.08.2018	07:45	08:00	32.510	11.238	22.734	15.506	17.337
14.08.2018	08:00	08:15	32.769	11.233	23.089	15.641	18.643
14.08.2018	08:15	08:30	31.409	11.147	23.113	15.716	19.803
14.08.2018	08:30	08:45	32.618	11.073	23.160	15.806	21.281
14.08.2018	08:45	09:00	31.399	10.998	23.032	15.883	22.642
14.08.2018	09:00	09:15	31.967	10.877	22.517	15.943	24.032
14.08.2018	09:15	09:30	32.538	10.856	22.696	15.956	25.060
14.08.2018	09:30	09:45	32.499	10.878	23.039	15.918	25.857
14.08.2018	09:45	10:00	32.594	10.875	23.054	15.821	25.858
14.08.2018	10:00	10:15	30.361	10.883	23.331	15.862	26.814
14.08.2018	10:15	10:30	31.935	10.950	23.850	15.897	27.262
14.08.2018	10:30	10:45	33.037	10.967	24.200	16.043	28.415
14.08.2018	10:45	11:00	31.445	10.958	24.169	16.008	28.325
14.08.2018	11:00	11:15	31.967	10.962	24.425	16.162	29.966
14.08.2018	11:15	11:30	31.895	11.027	24.882	16.298	31.561
14.08.2018	11:30	11:45	32.088	11.065	25.188	16.450	32.797
14.08.2018	11:45	12:00	32.114	11.045	25.027	16.414	32.407
14.08.2018	12:00	12:15	31.314	11.031	24.722	16.430	32.694
14.08.2018	12:15	12:30	31.758	11.015	24.665	16.394	32.739
14.08.2018	12:30	12:45	31.626	10.992	24.716	16.229	31.559
14.08.2018	12:45	13:00	31.339	11.004	24.933	16.171	31.847
14.08.2018	13:00	13:15	32.162	11.181	25.756	16.234	32.680
14.08.2018	13:15	13:30	32.308	11.204	25.741	16.122	31.558
14.08.2018	13:30	13:45	31.522	11.221	25.970	16.161	31.481
14.08.2018	13:45	14:00	31.102	11.151	25.021	15.975	29.322
14.08.2018	14:00	14:15	30.829	11.081	24.754	15.928	29.068
14.08.2018	14:15	14:30	31.259	11.151	24.760	15.811	27.929
14.08.2018	14:30	14:45	29.775	11.090	23.835	15.612	25.914
14.08.2018	14:45	15:00	28.969	11.068	23.889	15.622	25.785
14.08.2018	15:00	15:15	29.068	11.066	23.793	15.697	26.109
14.08.2018	15:15	15:30	28.695	11.025	23.676	15.713	25.741
14.08.2018	15:30	15:45	29.662	11.014	23.336	15.657	25.056
14.08.2018	15:45	16:00	29.630	10.949	22.773	15.757	25.510
14.08.2018	16:00	16:15	29.869	10.905	22.105	15.661	23.988
14.08.2018	16:15	16:30	30.168	10.810	21.702	15.801	24.466
14.08.2018	16:30	16:45	29.835	10.779	21.115	15.782	23.433
14.08.2018	16:45	17:00	30.074	10.848	21.326	15.817	23.056
14.08.2018	17:00	17:15	29.676	10.883	21.242	15.854	22.620
14.08.2018	17:15	17:30	28.997	10.920	21.141	15.907	22.226
14.08.2018	17:30	17:45	30.864	10.917	21.016	15.938	21.737
14.08.2018	17:45	18:00	29.640	10.890	20.830	15.949	21.185
14.08.2018	18:00	18:15	30.390	10.838	20.446	16.005	21.008
14.08.2018	18:15	18:30	30.877	10.848	20.474	16.067	20.997
14.08.2018	18:30	18:45	31.349	10.885	20.671	16.083	20.650
14.08.2018	18:45	19:00	32.096	10.956	21.033	16.091	20.178
14.08.2018	19:00	19:15	31.128	11.012	21.308	16.151	20.015
14.08.2018	19:15	19:30	32.264	11.050	21.235	16.115	19.362
14.08.2018	19:30	19:45	31.088	11.071	21.039	16.065	18.738
14.08.2018	19:45	20:00	32.096	11.066	20.978	16.054	18.376
14.08.2018	20:00	20:15	32.203	11.062	20.805	16.005	17.902
14.08.2018	20:15	20:30	30.474	11.054	20.612	15.974	17.577
14.08.2018	20:30	20:45	31.170	11.051	20.499	15.955	17.406
14.08.2018	20:45	21:00	30.922	11.093	20.681	16.030	17.749
14.08.2018	21:00	21:15	31.000	11.156	21.160	16.197	18.539
14.08.2018	21:15	21:30	31.491	11.100	20.952	16.177	18.443
14.08.2018	21:30	21:45	31.388	11.011	20.318	16.107	18.111
14.08.2018	21:45	22:00	30.135	10.914	19.690	16.022	17.711
14.08.2018	22:00	22:15	29.606	10.831	18.952	15.909	17.177
14.08.2018	22:15	22:30	28.514	10.661	17.916	15.680	16.095
14.08.2018	22:30	22:45	28.460	10.506	16.986	15.493	15.212
14.08.2018	22:45	23:00	27.710	10.364	16.160	15.296	14.280
14.08.2018	23:00	23:15	26.918	10.279	15.609	15.201	13.835
14.08.2018	23:15	23:30	27.054	10.185	15.186	15.072	13.223
14.08.2018	23:30	23:45	26.262	10.119	14.762	15.017	12.964
15.08.2018	23:45	00:00	26.976	10.058	14.305	14.919	12.503
15.08.2018	00:00	00:15	25.962	9.999	13.737	14.800	11.940
15.08.2018	00:15	00:30	25.480	9.936	13.095	14.654	11.253
15.08.2018	00:30	00:45	25.149	9.901	12.718	14.582	10.912
15.08.2018	00:45	01:00	25.835	9.856	12.299	14.490	10.477
15.08.2018	01:00	01:15	24.935	9.797	12.005	14.421	10.154
15.08.2018	01:15	01:30	23.962	9.740	11.497	14.341	9.776
15.08.2018	01:30	01:45	23.677	9.702	11.229	14.304	9.601
15.08.2018	01:45	02:00	24.484	9.658	10.889	14.283	9.506
15.08.2018	02:00	02:15	23.498	9.636	10.707	14.266	9.423

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.08.2018	02:15	02:30	23.630	9.623	10.660	14.236	9.284
15.08.2018	02:30	02:45	23.593	9.618	10.634	14.220	9.210
15.08.2018	02:45	03:00	23.166	9.600	10.484	14.211	9.167
15.08.2018	03:00	03:15	23.686	9.615	10.529	14.207	9.147
15.08.2018	03:15	03:30	22.590	9.613	10.529	14.210	9.162
15.08.2018	03:30	03:45	23.771	9.621	10.484	14.200	9.115
15.08.2018	03:45	04:00	23.589	9.636	10.538	14.214	9.176
15.08.2018	04:00	04:15	23.870	9.661	10.775	14.255	9.372
15.08.2018	04:15	04:30	23.455	9.689	10.910	14.266	9.424
15.08.2018	04:30	04:45	23.540	9.730	11.181	14.311	9.635
15.08.2018	04:45	05:00	24.344	9.769	11.508	14.360	9.867
15.08.2018	05:00	05:15	25.604	9.885	12.356	14.468	10.374
15.08.2018	05:15	05:30	24.349	9.955	12.839	14.504	10.544
15.08.2018	05:30	05:45	26.108	10.084	13.819	14.603	11.012
15.08.2018	05:45	06:00	26.355	10.215	15.018	14.712	11.523
15.08.2018	06:00	06:15	27.841	10.462	16.745	14.790	11.890
15.08.2018	06:15	06:30	29.870	10.634	17.851	14.853	12.188
15.08.2018	06:30	06:45	29.831	10.768	18.747	14.924	12.638
15.08.2018	06:45	07:00	30.371	10.888	19.721	15.031	13.351
15.08.2018	07:00	07:15	31.856	11.042	20.972	15.162	14.264
15.08.2018	07:15	07:30	31.882	11.136	21.731	15.274	15.186
15.08.2018	07:30	07:45	33.086	11.173	22.116	15.387	16.236
15.08.2018	07:45	08:00	32.083	11.248	22.678	15.499	17.316
15.08.2018	08:00	08:15	32.855	11.296	23.218	15.612	18.513
15.08.2018	08:15	08:30	32.813	11.306	23.672	15.737	19.836
15.08.2018	08:30	08:45	32.405	11.266	23.405	15.723	20.447
15.08.2018	08:45	09:00	31.849	11.211	23.320	15.781	21.506
15.08.2018	09:00	09:15	30.631	11.102	22.837	15.827	22.515
15.08.2018	09:15	09:30	31.149	11.133	23.404	15.879	23.696
15.08.2018	09:30	09:45	30.757	11.188	24.038	15.888	24.392
15.08.2018	09:45	10:00	31.262	11.210	24.389	15.924	25.468
15.08.2018	10:00	10:15	32.077	11.200	24.574	15.974	26.556
15.08.2018	10:15	10:30	30.558	11.206	24.595	16.010	27.687
15.08.2018	10:30	10:45	31.123	11.133	24.449	15.967	28.096
15.08.2018	10:45	11:00	30.100	11.077	24.460	15.928	28.100
15.08.2018	11:00	11:15	30.150	11.080	24.803	16.117	30.181
15.08.2018	11:15	11:30	30.961	11.075	25.158	16.257	31.444
15.08.2018	11:30	11:45	29.550	11.046	25.310	16.423	32.594
15.08.2018	11:45	12:00	29.518	11.057	25.129	16.470	32.869
15.08.2018	12:00	12:15	29.757	11.013	24.205	16.265	31.050
15.08.2018	12:15	12:30	28.751	10.981	23.580	16.056	29.478
15.08.2018	12:30	12:45	29.099	10.975	23.632	16.050	29.938
15.08.2018	12:45	13:00	29.293	10.974	23.635	16.015	30.102
15.08.2018	13:00	13:15	30.488	10.994	24.250	16.133	31.491
15.08.2018	13:15	13:30	30.034	11.021	24.301	16.049	30.806
15.08.2018	13:30	13:45	29.393	11.044	24.533	16.041	30.606
15.08.2018	13:45	14:00	29.016	11.088	24.842	16.085	31.274
15.08.2018	14:00	14:15	30.239	11.095	24.444	16.006	30.859
15.08.2018	14:15	14:30	30.987	11.136	24.488	15.906	29.828
15.08.2018	14:30	14:45	30.528	11.084	23.906	15.866	29.430
15.08.2018	14:45	15:00	30.655	11.007	23.257	15.735	27.975
15.08.2018	15:00	15:15	30.490	10.923	22.714	15.754	27.957
15.08.2018	15:15	15:30	29.500	10.782	21.836	15.681	27.166
15.08.2018	15:30	15:45	29.952	10.770	21.764	15.705	27.416
15.08.2018	15:45	16:00	29.022	10.706	21.306	15.698	27.082
15.08.2018	16:00	16:15	29.231	10.610	20.485	15.646	26.521
15.08.2018	16:15	16:30	28.964	10.563	20.179	15.685	26.348
15.08.2018	16:30	16:45	28.774	10.543	19.836	15.679	25.703
15.08.2018	16:45	17:00	29.164	10.516	19.557	15.727	25.509
15.08.2018	17:00	17:15	28.842	10.490	19.294	15.803	25.184
15.08.2018	17:15	17:30	27.778	10.524	19.277	15.836	24.519
15.08.2018	17:30	17:45	28.684	10.551	19.229	15.905	24.169
15.08.2018	17:45	18:00	28.308	10.596	19.444	15.995	23.776
15.08.2018	18:00	18:15	29.456	10.603	19.198	16.020	23.030
15.08.2018	18:15	18:30	29.866	10.670	19.224	15.982	21.900
15.08.2018	18:30	18:45	30.470	10.775	19.625	16.016	21.293
15.08.2018	18:45	19:00	31.909	10.887	20.000	16.027	20.582
15.08.2018	19:00	19:15	31.304	10.996	20.404	16.090	20.166
15.08.2018	19:15	19:30	31.560	11.055	20.573	16.083	19.527
15.08.2018	19:30	19:45	32.798	11.113	20.538	16.003	18.605
15.08.2018	19:45	20:00	31.361	11.173	20.742	16.008	18.232
15.08.2018	20:00	20:15	31.411	11.173	20.712	15.992	17.866
15.08.2018	20:15	20:30	31.068	11.148	20.615	15.967	17.553
15.08.2018	20:30	20:45	31.091	11.130	20.524	15.974	17.490
15.08.2018	20:45	21:00	31.425	11.192	20.793	16.072	17.945
15.08.2018	21:00	21:15	31.559	11.264	21.359	16.258	18.825
15.08.2018	21:15	21:30	31.612	11.213	21.154	16.258	18.827

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.08.2018	21:30	21:45	30.779	11.138	20.700	16.174	18.429
15.08.2018	21:45	22:00	29.950	11.013	19.924	16.104	18.098
15.08.2018	22:00	22:15	29.778	10.912	19.171	16.004	17.623
15.08.2018	22:15	22:30	28.489	10.762	18.153	15.782	16.578
15.08.2018	22:30	22:45	27.871	10.613	17.012	15.549	15.476
15.08.2018	22:45	23:00	27.043	10.464	16.079	15.363	14.595
15.08.2018	23:00	23:15	26.073	10.381	15.735	15.325	14.418
15.08.2018	23:15	23:30	25.569	10.279	15.003	15.149	13.588
15.08.2018	23:30	23:45	24.848	10.210	14.664	15.108	13.393
16.08.2018	23:45	00:00	24.718	10.129	13.889	14.946	12.626
16.08.2018	00:00	00:15	24.171	10.055	13.445	14.861	12.226
16.08.2018	00:15	00:30	23.744	9.974	12.779	14.696	11.449
16.08.2018	00:30	00:45	23.261	9.930	12.477	14.614	11.062
16.08.2018	00:45	01:00	22.604	9.865	12.059	14.523	10.633
16.08.2018	01:00	01:15	22.511	9.800	11.582	14.422	10.159
16.08.2018	01:15	01:30	22.170	9.753	11.244	14.354	9.835
16.08.2018	01:30	01:45	22.023	9.713	10.985	14.304	9.601
16.08.2018	01:45	02:00	22.427	9.680	10.820	14.290	9.535
16.08.2018	02:00	02:15	21.881	9.643	10.568	14.255	9.374
16.08.2018	02:15	02:30	21.952	9.623	10.425	14.218	9.198
16.08.2018	02:30	02:45	21.812	9.618	10.391	14.215	9.184
16.08.2018	02:45	03:00	22.309	9.622	10.273	14.182	9.030
16.08.2018	03:00	03:15	22.034	9.615	10.327	14.189	9.064
16.08.2018	03:15	03:30	22.327	9.622	10.380	14.190	9.068
16.08.2018	03:30	03:45	22.069	9.620	10.267	14.169	8.969
16.08.2018	03:45	04:00	21.822	9.626	10.337	14.187	9.051
16.08.2018	04:00	04:15	22.088	9.663	10.535	14.218	9.198
16.08.2018	04:15	04:30	22.249	9.696	10.794	14.239	9.294
16.08.2018	04:30	04:45	22.262	9.749	11.159	14.290	9.538
16.08.2018	04:45	05:00	22.261	9.779	11.282	14.308	9.621
16.08.2018	05:00	05:15	22.685	9.913	12.182	14.425	10.171
16.08.2018	05:15	05:30	23.135	9.991	12.848	14.498	10.515
16.08.2018	05:30	05:45	23.756	10.114	13.859	14.601	11.001
16.08.2018	05:45	06:00	24.575	10.250	15.051	14.706	11.495
16.08.2018	06:00	06:15	26.034	10.515	16.883	14.814	12.001
16.08.2018	06:15	06:30	26.429	10.691	17.976	14.862	12.227
16.08.2018	06:30	06:45	27.167	10.834	19.055	14.954	12.787
16.08.2018	06:45	07:00	27.822	10.933	19.939	15.060	13.512
16.08.2018	07:00	07:15	28.771	11.073	20.971	15.174	14.386
16.08.2018	07:15	07:30	29.068	11.132	21.632	15.317	15.542
16.08.2018	07:30	07:45	29.121	11.138	21.889	15.424	16.677
16.08.2018	07:45	08:00	29.054	11.132	22.248	15.503	17.809
16.08.2018	08:00	08:15	29.319	11.131	22.731	15.628	19.315
16.08.2018	08:15	08:30	29.038	11.082	22.753	15.702	20.694
16.08.2018	08:30	08:45	28.574	11.000	22.757	15.795	22.325
16.08.2018	08:45	09:00	28.102	10.951	22.685	15.826	23.614
16.08.2018	09:00	09:15	27.485	10.812	22.254	15.903	25.287
16.08.2018	09:15	09:30	27.313	10.793	22.423	15.895	26.373
16.08.2018	09:30	09:45	27.517	10.829	23.116	15.954	27.934
16.08.2018	09:45	10:00	27.467	10.842	23.452	15.963	29.129
16.08.2018	10:00	10:15	27.501	10.874	23.689	15.993	30.492
16.08.2018	10:15	10:30	27.521	10.892	24.056	16.042	31.947
16.08.2018	10:30	10:45	28.084	10.926	24.341	16.029	32.812
16.08.2018	10:45	11:00	28.361	10.972	24.599	16.048	33.867
16.08.2018	11:00	11:15	28.525	11.025	25.058	16.138	35.341
16.08.2018	11:15	11:30	28.702	11.104	25.537	16.238	36.828
16.08.2018	11:30	11:45	28.868	11.152	25.782	16.312	38.056
16.08.2018	11:45	12:00	28.669	11.175	26.000	16.378	39.143
16.08.2018	12:00	12:15	28.177	11.184	25.437	16.270	38.898
16.08.2018	12:15	12:30	28.047	11.182	25.161	16.147	38.405
16.08.2018	12:30	12:45	28.111	11.162	24.943	16.006	37.639
16.08.2018	12:45	13:00	28.390	11.163	25.006	15.901	36.991
16.08.2018	13:00	13:15	28.591	11.181	25.338	15.906	37.087
16.08.2018	13:15	13:30	28.576	11.184	25.251	15.857	36.699
16.08.2018	13:30	13:45	28.352	11.149	24.890	15.810	36.250
16.08.2018	13:45	14:00	28.153	11.099	24.454	15.768	35.790
16.08.2018	14:00	14:15	28.004	11.077	24.255	15.750	35.397
16.08.2018	14:15	14:30	27.845	11.055	24.253	15.761	35.170
16.08.2018	14:30	14:45	27.613	11.010	24.080	15.766	34.822
16.08.2018	14:45	15:00	27.349	10.962	23.483	15.699	33.667
16.08.2018	15:00	15:15	27.341	10.884	23.263	15.716	33.172
16.08.2018	15:15	15:30	27.251	10.873	23.037	15.706	32.491
16.08.2018	15:30	15:45	27.131	10.808	22.433	15.690	31.651
16.08.2018	15:45	16:00	26.782	10.752	21.856	15.649	30.446
16.08.2018	16:00	16:15	27.180	10.677	21.296	15.690	29.854
16.08.2018	16:15	16:30	26.671	10.665	21.053	15.713	29.084
16.08.2018	16:30	16:45	27.069	10.658	20.612	15.709	28.054

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.08.2018	16:45	17:00	26.559	10.629	20.341	15.785	27.561
16.08.2018	17:00	17:15	27.492	10.608	20.058	15.835	26.818
16.08.2018	17:15	17:30	28.363	10.617	19.905	15.911	26.260
16.08.2018	17:30	17:45	29.587	10.649	19.864	15.962	25.385
16.08.2018	17:45	18:00	28.246	10.719	20.011	16.022	24.616
16.08.2018	18:00	18:15	29.461	10.742	19.977	16.085	23.868
16.08.2018	18:15	18:30	29.791	10.796	19.859	16.093	22.843
16.08.2018	18:30	18:45	30.746	10.897	20.175	16.095	21.860
16.08.2018	18:45	19:00	32.357	11.025	20.690	16.117	21.076
16.08.2018	19:00	19:15	31.274	11.130	21.111	16.141	20.401
16.08.2018	19:15	19:30	32.399	11.172	21.214	16.112	19.616
16.08.2018	19:30	19:45	32.419	11.238	21.463	16.102	19.044
16.08.2018	19:45	20:00	33.393	11.276	21.499	16.062	18.459
16.08.2018	20:00	20:15	32.780	11.277	21.497	16.074	18.226
16.08.2018	20:15	20:30	32.686	11.290	21.443	16.043	17.875
16.08.2018	20:30	20:45	32.294	11.275	21.486	16.065	17.913
16.08.2018	20:45	21:00	33.878	11.343	21.664	16.139	18.263
16.08.2018	21:00	21:15	32.958	11.401	22.203	16.315	19.096
16.08.2018	21:15	21:30	32.755	11.307	21.682	16.214	18.615
16.08.2018	21:30	21:45	32.577	11.230	21.272	16.185	18.480
16.08.2018	21:45	22:00	31.724	11.106	20.463	16.112	18.135
16.08.2018	22:00	22:15	30.184	11.000	19.659	15.980	17.510
16.08.2018	22:15	22:30	29.776	10.841	18.620	15.773	16.536
16.08.2018	22:30	22:45	29.774	10.690	17.513	15.546	15.463
16.08.2018	22:45	23:00	28.847	10.543	16.613	15.361	14.589
16.08.2018	23:00	23:15	27.819	10.468	16.231	15.332	14.449
16.08.2018	23:15	23:30	27.081	10.341	15.386	15.165	13.661
16.08.2018	23:30	23:45	26.830	10.274	15.100	15.118	13.442
17.08.2018	23:45	00:00	27.305	10.209	14.489	14.971	12.747
17.08.2018	00:00	00:15	25.929	10.133	13.966	14.865	12.246
17.08.2018	00:15	00:30	26.494	10.051	13.198	14.679	11.371
17.08.2018	00:30	00:45	25.805	10.008	12.853	14.607	11.031
17.08.2018	00:45	01:00	25.432	9.950	12.462	14.503	10.538
17.08.2018	01:00	01:15	25.688	9.894	12.121	14.418	10.138
17.08.2018	01:15	01:30	24.603	9.842	11.795	14.358	9.858
17.08.2018	01:30	01:45	25.265	9.800	11.507	14.309	9.624
17.08.2018	01:45	02:00	23.890	9.761	11.249	14.267	9.429
17.08.2018	02:00	02:15	24.123	9.722	11.063	14.237	9.289
17.08.2018	02:15	02:30	25.055	9.702	10.958	14.210	9.161
17.08.2018	02:30	02:45	23.576	9.698	10.966	14.196	9.097
17.08.2018	02:45	03:00	25.233	9.682	10.912	14.191	9.072
17.08.2018	03:00	03:15	24.671	9.684	10.994	14.202	9.125
17.08.2018	03:15	03:30	23.783	9.681	10.952	14.201	9.120
17.08.2018	03:30	03:45	24.923	9.689	10.927	14.204	9.134
17.08.2018	03:45	04:00	24.488	9.694	10.871	14.217	9.195
17.08.2018	04:00	04:15	24.401	9.715	11.065	14.256	9.375
17.08.2018	04:15	04:30	24.684	9.730	11.130	14.258	9.384
17.08.2018	04:30	04:45	24.631	9.756	11.316	14.291	9.539
17.08.2018	04:45	05:00	24.793	9.795	11.758	14.356	9.847
17.08.2018	05:00	05:15	25.472	9.917	12.580	14.444	10.261
17.08.2018	05:15	05:30	25.559	9.988	13.141	14.499	10.522
17.08.2018	05:30	05:45	26.568	10.103	14.054	14.606	11.023
17.08.2018	05:45	06:00	26.943	10.257	15.288	14.736	11.638
17.08.2018	06:00	06:15	28.446	10.479	16.966	14.826	12.058
17.08.2018	06:15	06:30	29.928	10.654	18.105	14.881	12.321
17.08.2018	06:30	06:45	29.854	10.788	18.901	14.944	12.730
17.08.2018	06:45	07:00	31.586	10.884	19.604	15.033	13.367
17.08.2018	07:00	07:15	31.931	11.040	20.877	15.185	14.408
17.08.2018	07:15	07:30	31.973	11.099	21.613	15.308	15.424
17.08.2018	07:30	07:45	32.504	11.121	22.116	15.438	16.635
17.08.2018	07:45	08:00	31.548	11.122	22.387	15.549	17.856
17.08.2018	08:00	08:15	32.199	11.131	22.839	15.684	19.285
17.08.2018	08:15	08:30	31.969	11.076	22.872	15.764	20.635
17.08.2018	08:30	08:45	31.641	11.031	22.998	15.867	22.289
17.08.2018	08:45	09:00	31.271	10.975	22.761	15.876	23.317
17.08.2018	09:00	09:15	30.233	10.885	22.324	15.965	25.030
17.08.2018	09:15	09:30	30.308	10.891	22.810	16.060	26.657
17.08.2018	09:30	09:45	30.406	10.957	23.370	16.096	27.841
17.08.2018	09:45	10:00	30.701	10.961	23.676	16.097	29.071
17.08.2018	10:00	10:15	30.655	10.979	23.995	16.116	30.372
17.08.2018	10:15	10:30	30.548	10.998	24.202	16.159	31.766
17.08.2018	10:30	10:45	30.490	11.025	24.516	16.208	33.021
17.08.2018	10:45	11:00	30.135	11.056	24.782	16.228	33.928
17.08.2018	11:00	11:15	30.671	11.109	24.951	16.297	35.205
17.08.2018	11:15	11:30	30.276	11.134	25.324	16.427	36.799
17.08.2018	11:30	11:45	31.206	11.143	25.672	16.577	38.421
17.08.2018	11:45	12:00	30.187	11.138	25.513	16.589	38.940

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.08.2018	12:00	12:15	30.065	11.117	25.131	16.560	39.210
17.08.2018	12:15	12:30	30.378	11.110	24.473	16.377	38.079
17.08.2018	12:30	12:45	29.418	11.090	24.397	16.361	38.278
17.08.2018	12:45	13:00	31.030	11.120	24.052	16.212	36.794
17.08.2018	13:00	13:15	30.325	11.102	24.178	16.275	36.775
17.08.2018	13:15	13:30	30.350	11.061	23.773	16.288	36.044
17.08.2018	13:30	13:45	30.752	10.972	23.202	16.390	36.535
17.08.2018	13:45	14:00	30.858	10.896	22.575	16.334	35.055
17.08.2018	14:00	14:15	31.593	10.910	22.780	16.409	34.841
17.08.2018	14:15	14:30	30.839	10.915	22.391	16.267	32.684
17.08.2018	14:30	14:45	30.437	10.868	21.973	16.272	32.227
17.08.2018	14:45	15:00	30.443	10.849	21.742	16.222	31.219
17.08.2018	15:00	15:15	29.967	10.835	21.526	16.262	30.505
17.08.2018	15:15	15:30	30.269	10.835	21.284	16.229	29.338
17.08.2018	15:30	15:45	30.554	10.848	21.099	16.088	27.443
17.08.2018	15:45	16:00	30.311	10.826	20.724	15.959	25.840
17.08.2018	16:00	16:15	29.228	10.848	20.373	15.767	23.916
17.08.2018	16:15	16:30	30.168	10.869	20.147	15.673	22.793
17.08.2018	16:30	16:45	29.352	10.894	20.267	15.714	22.550
17.08.2018	16:45	17:00	30.250	10.944	20.156	15.706	21.584
17.08.2018	17:00	17:15	31.595	10.989	20.480	15.885	21.769
17.08.2018	17:15	17:30	31.003	11.015	20.504	15.988	21.718
17.08.2018	17:30	17:45	32.749	11.030	20.850	16.088	21.753
17.08.2018	17:45	18:00	32.017	11.052	20.979	16.176	21.594
17.08.2018	18:00	18:15	32.469	11.039	21.066	16.248	21.389
17.08.2018	18:15	18:30	32.891	11.081	21.223	16.309	21.160
17.08.2018	18:30	18:45	34.214	11.132	21.487	16.330	20.815
17.08.2018	18:45	19:00	34.750	11.173	21.515	16.286	20.236
17.08.2018	19:00	19:15	33.889	11.154	21.706	16.363	20.312
17.08.2018	19:15	19:30	32.913	11.104	21.003	16.248	19.496
17.08.2018	19:30	19:45	32.203	11.090	20.596	16.198	18.998
17.08.2018	19:45	20:00	33.727	11.082	20.638	16.199	18.781
17.08.2018	20:00	20:15	33.276	11.070	20.406	16.156	18.430
17.08.2018	20:15	20:30	32.969	11.021	20.033	16.114	18.162
17.08.2018	20:30	20:45	31.582	10.980	19.816	16.113	18.147
17.08.2018	20:45	21:00	31.485	10.996	19.894	16.164	18.384
17.08.2018	21:00	21:15	32.153	10.966	19.679	16.196	18.534
17.08.2018	21:15	21:30	30.513	10.853	19.074	16.117	18.160
17.08.2018	21:30	21:45	29.956	10.761	18.523	16.071	17.943
17.08.2018	21:45	22:00	28.664	10.685	17.954	15.995	17.584
17.08.2018	22:00	22:15	28.835	10.603	17.404	15.928	17.268
17.08.2018	22:15	22:30	29.037	10.457	16.425	15.711	16.244
17.08.2018	22:30	22:45	27.418	10.339	15.775	15.584	15.642
17.08.2018	22:45	23:00	26.976	10.219	15.179	15.371	14.638
17.08.2018	23:00	23:15	27.491	10.195	15.262	15.377	14.665
17.08.2018	23:15	23:30	26.301	10.100	14.621	15.244	14.040
17.08.2018	23:30	23:45	27.372	10.056	14.407	15.202	13.840
18.08.2018	23:45	00:00	27.288	9.986	13.817	15.061	13.176
18.08.2018	00:00	00:15	26.484	9.936	13.301	14.935	12.579
18.08.2018	00:15	00:30	26.827	9.886	12.848	14.765	11.775
18.08.2018	00:30	00:45	25.658	9.835	12.409	14.673	11.340
18.08.2018	00:45	01:00	25.793	9.758	11.821	14.581	10.909
18.08.2018	01:00	01:15	25.287	9.692	11.246	14.481	10.436
18.08.2018	01:15	01:30	23.849	9.651	10.867	14.427	10.183
18.08.2018	01:30	01:45	23.975	9.605	10.400	14.356	9.847
18.08.2018	01:45	02:00	22.844	9.558	10.247	14.336	9.755
18.08.2018	02:00	02:15	23.164	9.545	9.956	14.295	9.561
18.08.2018	02:15	02:30	23.308	9.516	9.767	14.280	9.488
18.08.2018	02:30	02:45	22.464	9.506	9.634	14.260	9.393
18.08.2018	02:45	03:00	23.360	9.491	9.569	14.248	9.340
18.08.2018	03:00	03:15	22.896	9.477	9.492	14.233	9.269
18.08.2018	03:15	03:30	22.429	9.458	9.414	14.232	9.264
18.08.2018	03:30	03:45	23.508	9.452	9.380	14.227	9.240
18.08.2018	03:45	04:00	21.429	9.446	9.262	14.214	9.181
18.08.2018	04:00	04:15	23.036	9.441	9.320	14.251	9.354
18.08.2018	04:15	04:30	23.526	9.440	9.280	14.240	9.302
18.08.2018	04:30	04:45	21.076	9.440	9.340	14.277	9.473
18.08.2018	04:45	05:00	22.309	9.453	9.365	14.289	9.533
18.08.2018	05:00	05:15	23.080	9.475	9.630	14.351	9.826
18.08.2018	05:15	05:30	21.777	9.484	9.646	14.353	9.834
18.08.2018	05:30	05:45	22.168	9.504	9.907	14.423	10.163
18.08.2018	05:45	06:00	22.379	9.528	10.022	14.449	10.285
18.08.2018	06:00	06:15	21.932	9.598	10.650	14.554	10.779
18.08.2018	06:15	06:30	23.062	9.589	10.459	14.498	10.512
18.08.2018	06:30	06:45	22.866	9.606	10.673	14.548	10.776
18.08.2018	06:45	07:00	23.208	9.621	10.845	14.617	11.189
18.08.2018	07:00	07:15	23.872	9.659	11.204	14.726	11.865

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.08.2018	07:15	07:30	23.150	9.678	11.521	14.830	12.590
18.08.2018	07:30	07:45	24.199	9.688	11.782	14.933	13.388
18.08.2018	07:45	08:00	23.865	9.695	12.033	15.045	14.265
18.08.2018	08:00	08:15	23.380	9.720	12.371	15.190	15.392
18.08.2018	08:15	08:30	24.293	9.713	12.500	15.290	16.417
18.08.2018	08:30	08:45	22.706	9.723	12.761	15.401	17.605
18.08.2018	08:45	09:00	23.476	9.711	12.857	15.479	18.736
18.08.2018	09:00	09:15	24.269	9.704	12.962	15.587	20.058
18.08.2018	09:15	09:30	22.947	9.684	13.089	15.670	21.386
18.08.2018	09:30	09:45	24.241	9.708	13.565	15.778	23.002
18.08.2018	09:45	10:00	23.536	9.705	13.774	15.891	24.813
18.08.2018	10:00	10:15	23.363	9.703	14.022	16.009	26.832
18.08.2018	10:15	10:30	23.827	9.714	14.452	16.159	28.880
18.08.2018	10:30	10:45	22.976	9.744	14.712	16.180	29.858
18.08.2018	10:45	11:00	23.553	9.803	14.913	16.130	30.293
18.08.2018	11:00	11:15	24.744	9.869	15.054	16.136	31.138
18.08.2018	11:15	11:30	23.142	9.939	15.317	16.176	32.211
18.08.2018	11:30	11:45	24.568	9.985	15.632	16.224	33.312
18.08.2018	11:45	12:00	23.712	10.035	15.900	16.291	34.559
18.08.2018	12:00	12:15	24.903	10.081	15.716	16.142	34.131
18.08.2018	12:15	12:30	25.629	10.145	15.717	15.987	33.638
18.08.2018	12:30	12:45	23.727	10.199	15.843	15.916	33.729
18.08.2018	12:45	13:00	25.029	10.208	15.708	15.832	33.590
18.08.2018	13:00	13:15	24.843	10.240	15.549	15.798	33.952
18.08.2018	13:15	13:30	24.616	10.231	15.449	15.745	33.588
18.08.2018	13:30	13:45	25.766	10.190	15.292	15.782	34.073
18.08.2018	13:45	14:00	24.636	10.155	15.031	15.686	32.967
18.08.2018	14:00	14:15	24.773	10.114	14.815	15.654	32.302
18.08.2018	14:15	14:30	25.020	10.087	14.348	15.579	31.398
18.08.2018	14:30	14:45	24.386	10.048	14.316	15.622	31.346
18.08.2018	14:45	15:00	24.249	9.985	13.905	15.560	29.990
18.08.2018	15:00	15:15	24.412	9.907	13.391	15.473	28.637
18.08.2018	15:15	15:30	23.385	9.872	13.386	15.513	28.621
18.08.2018	15:30	15:45	22.484	9.812	13.089	15.474	27.881
18.08.2018	15:45	16:00	23.259	9.746	12.780	15.493	27.567
18.08.2018	16:00	16:15	23.944	9.698	12.463	15.444	26.440
18.08.2018	16:15	16:30	22.981	9.650	12.255	15.503	26.235
18.08.2018	16:30	16:45	22.523	9.631	12.144	15.465	25.088
18.08.2018	16:45	17:00	22.997	9.610	12.026	15.438	23.906
18.08.2018	17:00	17:15	22.620	9.591	11.910	15.464	23.204
18.08.2018	17:15	17:30	23.032	9.567	11.917	15.579	23.049
18.08.2018	17:30	17:45	23.090	9.573	11.861	15.620	22.382
18.08.2018	17:45	18:00	22.637	9.590	11.933	15.673	21.688
18.08.2018	18:00	18:15	23.820	9.631	12.023	15.707	20.876
18.08.2018	18:15	18:30	23.933	9.685	12.119	15.740	20.248
18.08.2018	18:30	18:45	24.011	9.751	12.333	15.796	19.749
18.08.2018	18:45	19:00	24.857	9.821	12.549	15.805	19.055
18.08.2018	19:00	19:15	24.452	9.873	12.743	15.804	18.396
18.08.2018	19:15	19:30	25.544	9.919	12.873	15.772	17.690
18.08.2018	19:30	19:45	25.425	9.962	13.096	15.774	17.279
18.08.2018	19:45	20:00	25.726	9.985	13.221	15.788	17.018
18.08.2018	20:00	20:15	26.257	9.992	13.218	15.747	16.576
18.08.2018	20:15	20:30	25.037	9.980	13.218	15.739	16.406
18.08.2018	20:30	20:45	25.663	9.984	13.176	15.744	16.395
18.08.2018	20:45	21:00	25.512	10.028	13.518	15.859	16.943
18.08.2018	21:00	21:15	26.073	10.055	13.865	15.955	17.394
18.08.2018	21:15	21:30	25.859	10.007	13.604	15.892	17.098
18.08.2018	21:30	21:45	24.893	9.973	13.373	15.847	16.883
18.08.2018	21:45	22:00	24.732	9.941	13.132	15.789	16.613
18.08.2018	22:00	22:15	25.941	9.913	13.104	15.765	16.498
18.08.2018	22:15	22:30	23.729	9.826	12.575	15.609	15.764
18.08.2018	22:30	22:45	23.844	9.747	11.979	15.427	14.902
18.08.2018	22:45	23:00	23.762	9.684	11.465	15.261	14.118
18.08.2018	23:00	23:15	23.007	9.655	11.465	15.308	14.338
18.08.2018	23:15	23:30	23.901	9.608	11.124	15.184	13.753
18.08.2018	23:30	23:45	22.675	9.588	11.117	15.203	13.844
19.08.2018	23:45	00:00	22.264	9.539	10.744	15.084	13.279
19.08.2018	00:00	00:15	22.738	9.508	10.397	14.992	12.845
19.08.2018	00:15	00:30	21.609	9.450	9.809	14.826	12.060
19.08.2018	00:30	00:45	21.134	9.403	9.502	14.728	11.598
19.08.2018	00:45	01:00	20.398	9.361	9.102	14.624	11.110
19.08.2018	01:00	01:15	20.368	9.319	8.759	14.530	10.666
19.08.2018	01:15	01:30	20.228	9.284	8.475	14.461	10.339
19.08.2018	01:30	01:45	20.012	9.270	8.341	14.434	10.215
19.08.2018	01:45	02:00	19.821	9.231	8.130	14.389	10.001
19.08.2018	02:00	02:15	19.457	9.202	7.959	14.343	9.782
19.08.2018	02:15	02:30	19.656	9.188	7.861	14.323	9.690



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.08.2018	02:30	02:45	19.408	9.169	7.606	14.253	9.360
19.08.2018	02:45	03:00	19.622	9.163	7.576	14.244	9.321
19.08.2018	03:00	03:15	20.636	9.140	7.463	14.213	9.172
19.08.2018	03:15	03:30	20.219	9.110	7.385	14.207	9.145
19.08.2018	03:30	03:45	19.804	9.101	7.345	14.207	9.144
19.08.2018	03:45	04:00	20.130	9.094	7.291	14.195	9.086
19.08.2018	04:00	04:15	20.052	9.104	7.349	14.206	9.141
19.08.2018	04:15	04:30	19.974	9.093	7.291	14.194	9.083
19.08.2018	04:30	04:45	20.002	9.098	7.295	14.198	9.104
19.08.2018	04:45	05:00	20.801	9.097	7.368	14.218	9.194
19.08.2018	05:00	05:15	19.489	9.119	7.488	14.246	9.326
19.08.2018	05:15	05:30	20.162	9.115	7.497	14.250	9.345
19.08.2018	05:30	05:45	20.955	9.121	7.552	14.274	9.457
19.08.2018	05:45	06:00	19.316	9.118	7.539	14.282	9.498
19.08.2018	06:00	06:15	20.283	9.125	7.612	14.294	9.557
19.08.2018	06:15	06:30	21.174	9.107	7.402	14.245	9.325
19.08.2018	06:30	06:45	19.658	9.100	7.437	14.274	9.507
19.08.2018	06:45	07:00	20.247	9.091	7.462	14.305	9.793
19.08.2018	07:00	07:15	20.689	9.093	7.689	14.404	10.491
19.08.2018	07:15	07:30	20.115	9.081	7.695	14.445	10.984
19.08.2018	07:30	07:45	20.666	9.074	7.848	14.541	11.869
19.08.2018	07:45	08:00	19.729	9.068	8.039	14.646	12.897
19.08.2018	08:00	08:15	20.844	9.088	8.331	14.757	14.077
19.08.2018	08:15	08:30	21.104	9.101	8.632	14.860	15.238
19.08.2018	08:30	08:45	20.922	9.118	8.911	14.916	16.144
19.08.2018	08:45	09:00	21.709	9.142	9.252	15.020	17.479
19.08.2018	09:00	09:15	21.004	9.185	9.693	15.129	19.046
19.08.2018	09:15	09:30	22.259	9.247	10.095	15.195	20.447
19.08.2018	09:30	09:45	22.018	9.304	10.614	15.284	22.086
19.08.2018	09:45	10:00	22.266	9.397	10.867	15.253	22.776
19.08.2018	10:00	10:15	22.849	9.497	11.533	15.380	24.607
19.08.2018	10:15	10:30	23.307	9.589	11.988	15.439	25.984
19.08.2018	10:30	10:45	23.441	9.672	12.206	15.422	26.796
19.08.2018	10:45	11:00	23.746	9.747	12.469	15.469	28.063
19.08.2018	11:00	11:15	24.082	9.806	12.934	15.620	30.171
19.08.2018	11:15	11:30	25.118	9.854	13.299	15.748	31.899
19.08.2018	11:30	11:45	24.917	9.919	13.553	15.775	32.555
19.08.2018	11:45	12:00	25.098	9.993	13.832	15.776	33.279
19.08.2018	12:00	12:15	26.393	10.046	13.954	15.725	33.333
19.08.2018	12:15	12:30	25.882	10.093	13.694	15.561	32.260
19.08.2018	12:30	12:45	25.172	10.089	13.516	15.473	31.730
19.08.2018	12:45	13:00	25.595	10.071	13.432	15.422	31.241
19.08.2018	13:00	13:15	26.183	10.026	13.350	15.381	30.948
19.08.2018	13:15	13:30	25.890	10.020	13.069	15.201	29.364
19.08.2018	13:30	13:45	25.388	9.977	12.892	15.192	29.392
19.08.2018	13:45	14:00	25.592	10.007	12.836	15.171	29.288
19.08.2018	14:00	14:15	25.337	9.947	12.333	15.079	28.332
19.08.2018	14:15	14:30	23.806	9.909	12.101	15.007	27.581
19.08.2018	14:30	14:45	24.481	9.844	11.688	14.877	25.902
19.08.2018	14:45	15:00	25.246	9.865	11.654	14.819	24.887
19.08.2018	15:00	15:15	23.917	9.806	11.475	14.819	24.447
19.08.2018	15:15	15:30	24.542	9.742	11.344	14.841	24.175
19.08.2018	15:30	15:45	24.228	9.686	11.356	14.872	23.945
19.08.2018	15:45	16:00	23.644	9.600	11.100	14.930	23.914
19.08.2018	16:00	16:15	23.112	9.565	10.971	14.939	23.274
19.08.2018	16:15	16:30	22.994	9.524	10.877	14.968	22.839
19.08.2018	16:30	16:45	22.858	9.447	10.866	15.090	23.148
19.08.2018	16:45	17:00	22.177	9.384	10.584	15.078	22.070
19.08.2018	17:00	17:15	21.688	9.337	10.483	15.154	21.757
19.08.2018	17:15	17:30	21.727	9.306	10.369	15.231	21.280
19.08.2018	17:30	17:45	22.509	9.302	10.402	15.322	20.866
19.08.2018	17:45	18:00	21.733	9.331	10.525	15.424	20.618
19.08.2018	18:00	18:15	22.886	9.373	10.799	15.489	19.952
19.08.2018	18:15	18:30	22.839	9.437	11.062	15.553	19.400
19.08.2018	18:30	18:45	22.457	9.510	11.268	15.583	18.736
19.08.2018	18:45	19:00	24.174	9.585	11.450	15.554	17.761
19.08.2018	19:00	19:15	23.677	9.660	11.778	15.585	17.289
19.08.2018	19:15	19:30	24.582	9.717	12.043	15.634	17.040
19.08.2018	19:30	19:45	24.413	9.788	12.243	15.639	16.616
19.08.2018	19:45	20:00	24.801	9.855	12.619	15.685	16.512
19.08.2018	20:00	20:15	25.813	9.909	12.829	15.699	16.337
19.08.2018	20:15	20:30	24.736	9.944	12.969	15.718	16.301
19.08.2018	20:30	20:45	25.557	9.978	13.103	15.745	16.403
19.08.2018	20:45	21:00	25.238	10.062	13.620	15.875	17.019
19.08.2018	21:00	21:15	25.835	10.138	14.235	16.021	17.709
19.08.2018	21:15	21:30	26.429	10.127	14.058	15.935	17.304
19.08.2018	21:30	21:45	25.610	10.114	14.119	15.934	17.297

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.08.2018	21:45	22:00	25.062	10.104	13.977	15.850	16.902
19.08.2018	22:00	22:15	25.316	10.109	14.074	15.798	16.655
19.08.2018	22:15	22:30	26.335	10.054	13.597	15.572	15.585
19.08.2018	22:30	22:45	25.233	9.993	13.214	15.400	14.774
19.08.2018	22:45	23:00	25.287	9.911	12.729	15.213	13.887
19.08.2018	23:00	23:15	24.679	9.888	12.630	15.182	13.744
19.08.2018	23:15	23:30	24.689	9.829	12.243	15.059	13.163
19.08.2018	23:30	23:45	24.949	9.813	12.055	15.001	12.890
20.08.2018	23:45	00:00	23.822	9.772	11.728	14.881	12.324
20.08.2018	00:00	00:15	23.249	9.725	11.303	14.765	11.773
20.08.2018	00:15	00:30	24.416	9.680	11.000	14.648	11.222
20.08.2018	00:30	00:45	23.343	9.640	10.667	14.560	10.806
20.08.2018	00:45	01:00	23.462	9.598	10.282	14.456	10.317
20.08.2018	01:00	01:15	23.081	9.549	9.939	14.367	9.898
20.08.2018	01:15	01:30	22.773	9.505	9.730	14.314	9.646
20.08.2018	01:30	01:45	23.550	9.472	9.518	14.261	9.398
20.08.2018	01:45	02:00	22.955	9.448	9.375	14.231	9.258
20.08.2018	02:00	02:15	22.635	9.418	9.221	14.214	9.176
20.08.2018	02:15	02:30	22.639	9.402	9.080	14.187	9.050
20.08.2018	02:30	02:45	22.414	9.397	9.020	14.177	9.002
20.08.2018	02:45	03:00	23.086	9.394	8.990	14.177	9.002
20.08.2018	03:00	03:15	22.816	9.411	9.049	14.191	9.067
20.08.2018	03:15	03:30	22.078	9.408	8.992	14.188	9.056
20.08.2018	03:30	03:45	23.030	9.421	9.036	14.190	9.066
20.08.2018	03:45	04:00	21.324	9.435	9.070	14.194	9.083
20.08.2018	04:00	04:15	21.682	9.484	9.362	14.225	9.229
20.08.2018	04:15	04:30	21.336	9.513	9.546	14.248	9.337
20.08.2018	04:30	04:45	21.800	9.560	9.807	14.280	9.488
20.08.2018	04:45	05:00	22.169	9.615	10.181	14.330	9.721
20.08.2018	05:00	05:15	22.233	9.759	10.949	14.422	10.156
20.08.2018	05:15	05:30	23.103	9.867	11.749	14.505	10.543
20.08.2018	05:30	05:45	24.068	10.042	12.785	14.590	10.943
20.08.2018	05:45	06:00	24.723	10.226	14.137	14.723	11.570
20.08.2018	06:00	06:15	26.789	10.563	16.247	14.865	12.243
20.08.2018	06:15	06:30	27.720	10.774	17.474	14.889	12.353
20.08.2018	06:30	06:45	28.919	10.960	18.564	14.952	12.705
20.08.2018	06:45	07:00	30.167	11.124	19.748	15.062	13.414
20.08.2018	07:00	07:15	31.031	11.335	21.284	15.234	14.521
20.08.2018	07:15	07:30	32.078	11.449	22.098	15.319	15.323
20.08.2018	07:30	07:45	32.253	11.498	22.949	15.482	16.666
20.08.2018	07:45	08:00	32.639	11.506	23.234	15.574	17.771
20.08.2018	08:00	08:15	32.351	11.505	23.578	15.701	19.251
20.08.2018	08:15	08:30	31.739	11.455	23.715	15.772	20.599
20.08.2018	08:30	08:45	31.339	11.377	23.809	15.874	22.257
20.08.2018	08:45	09:00	30.621	11.296	23.719	15.954	23.864
20.08.2018	09:00	09:15	30.060	11.127	23.075	16.009	25.433
20.08.2018	09:15	09:30	29.620	11.114	23.475	16.037	26.737
20.08.2018	09:30	09:45	29.644	11.170	24.271	16.077	28.179
20.08.2018	09:45	10:00	29.987	11.192	24.571	16.093	29.400
20.08.2018	10:00	10:15	29.420	11.183	24.866	16.147	30.894
20.08.2018	10:15	10:30	30.148	11.208	25.200	16.179	32.239
20.08.2018	10:30	10:45	30.290	11.203	25.528	16.202	33.450
20.08.2018	10:45	11:00	29.998	11.247	25.895	16.214	34.446
20.08.2018	11:00	11:15	30.249	11.276	26.219	16.267	35.658
20.08.2018	11:15	11:30	30.554	11.303	26.737	16.422	37.498
20.08.2018	11:30	11:45	30.910	11.363	27.118	16.485	38.440
20.08.2018	11:45	12:00	31.264	11.382	27.289	16.544	39.421
20.08.2018	12:00	12:15	31.480	11.335	26.464	16.435	39.086
20.08.2018	12:15	12:30	31.071	11.319	25.806	16.261	38.131
20.08.2018	12:30	12:45	31.512	11.316	25.667	16.147	37.350
20.08.2018	12:45	13:00	31.083	11.343	25.743	15.975	35.859
20.08.2018	13:00	13:15	31.748	11.347	25.913	15.895	34.741
20.08.2018	13:15	13:30	31.547	11.315	25.706	15.845	34.026
20.08.2018	13:30	13:45	30.706	11.249	25.221	15.777	33.076
20.08.2018	13:45	14:00	30.469	11.193	25.119	15.843	33.328
20.08.2018	14:00	14:15	30.162	11.182	25.191	15.938	34.066
20.08.2018	14:15	14:30	29.645	11.180	25.071	15.883	33.020
20.08.2018	14:30	14:45	29.983	11.184	24.969	15.818	32.017
20.08.2018	14:45	15:00	29.984	11.184	24.977	15.853	31.942
20.08.2018	15:00	15:15	30.260	11.186	25.004	15.885	31.948
20.08.2018	15:15	15:30	30.441	11.138	24.513	15.802	30.536
20.08.2018	15:30	15:45	30.079	11.030	24.045	15.818	30.266
20.08.2018	15:45	16:00	30.433	10.973	23.513	15.786	29.674
20.08.2018	16:00	16:15	30.026	10.918	22.989	15.799	29.334
20.08.2018	16:15	16:30	29.449	10.916	22.785	15.845	28.870
20.08.2018	16:30	16:45	29.442	10.877	22.105	15.769	27.322
20.08.2018	16:45	17:00	29.251	10.888	21.778	15.813	26.641

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.08.2018	17:00	17:15	29.460	10.861	21.282	15.854	25.955
20.08.2018	17:15	17:30	30.000	10.890	21.250	15.905	25.253
20.08.2018	17:30	17:45	30.116	10.916	21.214	15.969	24.549
20.08.2018	17:45	18:00	30.564	10.953	21.003	16.041	23.936
20.08.2018	18:00	18:15	30.841	10.978	21.050	16.099	23.260
20.08.2018	18:15	18:30	31.417	11.075	21.328	16.131	22.498
20.08.2018	18:30	18:45	32.206	11.203	21.770	16.125	21.533
20.08.2018	18:45	19:00	32.804	11.342	22.213	16.161	20.878
20.08.2018	19:00	19:15	33.497	11.453	22.755	16.228	20.468
20.08.2018	19:15	19:30	33.762	11.519	23.033	16.205	19.767
20.08.2018	19:30	19:45	33.972	11.611	23.438	16.231	19.433
20.08.2018	19:45	20:00	34.233	11.642	23.425	16.214	19.004
20.08.2018	20:00	20:15	34.152	11.629	23.280	16.196	18.672
20.08.2018	20:15	20:30	33.896	11.629	23.435	16.226	18.692
20.08.2018	20:30	20:45	34.057	11.624	23.302	16.226	18.672
20.08.2018	20:45	21:00	34.484	11.709	23.869	16.422	19.599
20.08.2018	21:00	21:15	34.543	11.710	23.890	16.484	19.892
20.08.2018	21:15	21:30	34.141	11.621	23.219	16.356	19.288
20.08.2018	21:30	21:45	33.146	11.491	22.571	16.281	18.933
20.08.2018	21:45	22:00	32.509	11.360	21.617	16.166	18.388
20.08.2018	22:00	22:15	31.842	11.227	20.656	16.058	17.878
20.08.2018	22:15	22:30	30.808	11.058	19.431	15.794	16.632
20.08.2018	22:30	22:45	30.004	10.908	18.561	15.605	15.737
20.08.2018	22:45	23:00	28.954	10.757	17.526	15.422	14.873
20.08.2018	23:00	23:15	28.236	10.655	17.094	15.410	14.821
20.08.2018	23:15	23:30	27.781	10.561	16.307	15.228	13.960
20.08.2018	23:30	23:45	27.116	10.521	16.000	15.164	13.659
21.08.2018	23:45	00:00	26.619	10.418	15.229	15.020	12.978
21.08.2018	00:00	00:15	25.785	10.326	14.595	14.910	12.461
21.08.2018	00:15	00:30	25.128	10.238	13.795	14.721	11.567
21.08.2018	00:30	00:45	25.034	10.196	13.405	14.633	11.154
21.08.2018	00:45	01:00	24.512	10.139	12.892	14.518	10.610
21.08.2018	01:00	01:15	24.340	10.075	12.508	14.454	10.309
21.08.2018	01:15	01:30	23.748	10.032	12.126	14.387	9.994
21.08.2018	01:30	01:45	23.831	10.005	12.103	14.362	9.876
21.08.2018	01:45	02:00	23.168	9.963	11.828	14.320	9.676
21.08.2018	02:00	02:15	23.068	9.917	11.543	14.280	9.489
21.08.2018	02:15	02:30	23.043	9.884	11.364	14.260	9.394
21.08.2018	02:30	02:45	22.774	9.889	11.399	14.257	9.380
21.08.2018	02:45	03:00	23.028	9.899	11.334	14.240	9.303
21.08.2018	03:00	03:15	22.870	9.906	11.338	14.227	9.242
21.08.2018	03:15	03:30	22.938	9.897	11.265	14.223	9.223
21.08.2018	03:30	03:45	22.903	9.894	11.293	14.225	9.229
21.08.2018	03:45	04:00	23.004	9.904	11.358	14.226	9.238
21.08.2018	04:00	04:15	23.415	9.939	11.555	14.255	9.371
21.08.2018	04:15	04:30	23.298	9.946	11.557	14.265	9.420
21.08.2018	04:30	04:45	23.702	9.988	11.879	14.310	9.631
21.08.2018	04:45	05:00	23.626	10.043	12.288	14.358	9.856
21.08.2018	05:00	05:15	24.571	10.186	13.057	14.434	10.216
21.08.2018	05:15	05:30	25.261	10.270	13.827	14.532	10.675
21.08.2018	05:30	05:45	25.758	10.432	14.878	14.635	11.157
21.08.2018	05:45	06:00	27.262	10.657	16.304	14.769	11.788
21.08.2018	06:00	06:15	29.884	11.032	18.727	14.932	12.557
21.08.2018	06:15	06:30	30.308	11.264	20.094	14.978	12.776
21.08.2018	06:30	06:45	31.008	11.420	20.992	15.018	13.003
21.08.2018	06:45	07:00	31.982	11.562	22.080	15.138	13.767
21.08.2018	07:00	07:15	33.111	11.752	23.680	15.313	14.898
21.08.2018	07:15	07:30	34.258	11.823	24.352	15.424	15.841
21.08.2018	07:30	07:45	34.215	11.897	24.940	15.546	16.970
21.08.2018	07:45	08:00	34.669	11.866	25.318	15.694	18.383
21.08.2018	08:00	08:15	34.249	11.860	25.524	15.791	19.624
21.08.2018	08:15	08:30	33.965	11.778	25.602	15.889	21.083
21.08.2018	08:30	08:45	33.400	11.676	25.435	15.937	22.364
21.08.2018	08:45	09:00	32.905	11.584	25.108	15.992	23.677
21.08.2018	09:00	09:15	31.763	11.413	24.284	16.003	24.840
21.08.2018	09:15	09:30	30.815	11.377	24.510	16.003	25.870
21.08.2018	09:30	09:45	31.511	11.424	25.261	16.029	27.048
21.08.2018	09:45	10:00	31.591	11.423	25.647	16.079	28.414
21.08.2018	10:00	10:15	32.033	11.437	26.098	16.126	29.856
21.08.2018	10:15	10:30	32.071	11.450	26.558	16.195	31.552
21.08.2018	10:30	10:45	31.708	11.437	26.570	16.159	32.371
21.08.2018	10:45	11:00	31.375	11.428	26.544	16.204	33.742
21.08.2018	11:00	11:15	31.092	11.450	26.755	16.290	35.097
21.08.2018	11:15	11:30	31.797	11.499	27.313	16.460	37.008
21.08.2018	11:30	11:45	32.045	11.530	27.691	16.546	38.166
21.08.2018	11:45	12:00	32.220	11.536	27.869	16.678	39.644
21.08.2018	12:00	12:15	31.526	11.497	27.032	16.565	38.983

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.08.2018	12:15	12:30	30.671	11.493	26.510	16.373	37.638
21.08.2018	12:30	12:45	30.795	11.465	26.212	16.239	36.808
21.08.2018	12:45	13:00	30.759	11.527	26.632	16.216	36.843
21.08.2018	13:00	13:15	31.257	11.506	26.692	16.144	36.081
21.08.2018	13:15	13:30	31.736	11.465	26.416	16.053	35.430
21.08.2018	13:30	13:45	31.364	11.395	25.950	15.958	34.624
21.08.2018	13:45	14:00	31.348	11.353	25.505	15.905	34.059
21.08.2018	14:00	14:15	31.006	11.301	25.424	15.995	34.778
21.08.2018	14:15	14:30	30.909	11.271	25.035	15.947	34.265
21.08.2018	14:30	14:45	30.826	11.222	24.815	15.964	34.028
21.08.2018	14:45	15:00	30.285	11.170	24.683	15.950	33.266
21.08.2018	15:00	15:15	30.533	11.129	24.326	15.899	32.284
21.08.2018	15:15	15:30	30.188	11.084	24.067	15.918	31.998
21.08.2018	15:30	15:45	29.651	11.017	23.358	15.867	30.925
21.08.2018	15:45	16:00	29.811	10.989	23.059	15.847	30.126
21.08.2018	16:00	16:15	29.537	10.952	22.721	15.822	29.179
21.08.2018	16:15	16:30	29.600	10.957	22.544	15.879	28.813
21.08.2018	16:30	16:45	29.532	10.940	22.263	15.903	28.181
21.08.2018	16:45	17:00	29.158	10.923	21.650	15.875	26.871
21.08.2018	17:00	17:15	29.502	10.950	21.369	15.923	26.321
21.08.2018	17:15	17:30	29.950	10.981	21.501	16.023	25.897
21.08.2018	17:30	17:45	30.753	11.013	21.387	16.024	24.795
21.08.2018	17:45	18:00	30.828	11.068	21.364	16.090	24.056
21.08.2018	18:00	18:15	31.499	11.131	21.579	16.157	23.365
21.08.2018	18:15	18:30	32.341	11.198	21.621	16.183	22.613
21.08.2018	18:30	18:45	32.777	11.339	22.129	16.192	21.676
21.08.2018	18:45	19:00	33.660	11.449	22.508	16.206	20.936
21.08.2018	19:00	19:15	33.933	11.543	22.996	16.224	20.338
21.08.2018	19:15	19:30	34.629	11.608	23.274	16.207	19.708
21.08.2018	19:30	19:45	35.176	11.653	23.419	16.196	19.215
21.08.2018	19:45	20:00	34.766	11.671	23.470	16.207	18.945
21.08.2018	20:00	20:15	34.784	11.649	23.406	16.198	18.669
21.08.2018	20:15	20:30	34.043	11.658	23.491	16.220	18.658
21.08.2018	20:30	20:45	34.240	11.660	23.441	16.248	18.773
21.08.2018	20:45	21:00	35.120	11.745	23.855	16.399	19.489
21.08.2018	21:00	21:15	34.879	11.731	23.995	16.491	19.924
21.08.2018	21:15	21:30	34.583	11.610	23.309	16.342	19.218
21.08.2018	21:30	21:45	33.552	11.472	22.597	16.233	18.705
21.08.2018	21:45	22:00	32.971	11.327	21.587	16.108	18.116
21.08.2018	22:00	22:15	32.298	11.211	20.901	15.994	17.574
21.08.2018	22:15	22:30	31.349	11.033	19.821	15.746	16.404
21.08.2018	22:30	22:45	30.565	10.910	18.934	15.548	15.466
21.08.2018	22:45	23:00	29.347	10.760	18.039	15.366	14.611
21.08.2018	23:00	23:15	28.983	10.649	17.498	15.339	14.483
21.08.2018	23:15	23:30	27.955	10.518	16.559	15.187	13.765
21.08.2018	23:30	23:45	28.135	10.467	16.276	15.154	13.608
22.08.2018	23:45	00:00	27.774	10.384	15.433	14.982	12.800
22.08.2018	00:00	00:15	27.400	10.313	14.966	14.914	12.480
22.08.2018	00:15	00:30	27.019	10.230	14.169	14.735	11.631
22.08.2018	00:30	00:45	26.289	10.188	13.844	14.654	11.251
22.08.2018	00:45	01:00	26.018	10.139	13.449	14.553	10.772
22.08.2018	01:00	01:15	25.334	10.082	12.956	14.437	10.228
22.08.2018	01:15	01:30	25.313	10.024	12.634	14.382	9.969
22.08.2018	01:30	01:45	25.011	9.993	12.354	14.328	9.715
22.08.2018	01:45	02:00	24.907	9.962	12.179	14.298	9.575
22.08.2018	02:00	02:15	24.919	9.924	11.921	14.255	9.368
22.08.2018	02:15	02:30	24.704	9.886	11.794	14.264	9.411
22.08.2018	02:30	02:45	24.708	9.871	11.690	14.263	9.408
22.08.2018	02:45	03:00	24.929	9.875	11.590	14.232	9.264
22.08.2018	03:00	03:15	24.689	9.887	11.642	14.233	9.266
22.08.2018	03:15	03:30	24.770	9.877	11.571	14.222	9.214
22.08.2018	03:30	03:45	24.581	9.877	11.519	14.214	9.180
22.08.2018	03:45	04:00	24.469	9.872	11.615	14.234	9.275
22.08.2018	04:00	04:15	24.636	9.898	11.890	14.268	9.432
22.08.2018	04:15	04:30	24.853	9.928	12.065	14.286	9.516
22.08.2018	04:30	04:45	25.185	9.981	12.332	14.332	9.731
22.08.2018	04:45	05:00	25.125	10.040	12.766	14.379	9.956
22.08.2018	05:00	05:15	26.148	10.180	13.573	14.468	10.373
22.08.2018	05:15	05:30	26.254	10.291	14.293	14.541	10.718
22.08.2018	05:30	05:45	26.584	10.425	15.386	14.647	11.218
22.08.2018	05:45	06:00	27.757	10.611	16.733	14.781	11.845
22.08.2018	06:00	06:15	29.333	10.960	19.170	14.947	12.629
22.08.2018	06:15	06:30	30.705	11.157	20.328	14.966	12.719
22.08.2018	06:30	06:45	31.655	11.338	21.326	14.993	12.875
22.08.2018	06:45	07:00	32.877	11.484	22.513	15.129	13.731
22.08.2018	07:00	07:15	34.014	11.697	24.013	15.283	14.760
22.08.2018	07:15	07:30	34.632	11.803	24.983	15.413	15.783

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.08.2018	07:30	07:45	34.929	11.882	25.453	15.533	16.891
22.08.2018	07:45	08:00	34.328	11.843	25.561	15.613	17.950
22.08.2018	08:00	08:15	34.708	11.824	25.869	15.746	19.438
22.08.2018	08:15	08:30	34.333	11.742	25.834	15.821	20.773
22.08.2018	08:30	08:45	34.023	11.669	25.846	15.911	22.295
22.08.2018	08:45	09:00	33.550	11.555	25.520	15.946	23.578
22.08.2018	09:00	09:15	31.938	11.342	24.639	16.029	25.238
22.08.2018	09:15	09:30	31.845	11.310	24.809	16.044	26.454
22.08.2018	09:30	09:45	31.798	11.368	25.630	16.096	27.918
22.08.2018	09:45	10:00	31.901	11.359	25.792	16.107	29.156
22.08.2018	10:00	10:15	31.657	11.354	26.143	16.178	30.745
22.08.2018	10:15	10:30	31.674	11.357	26.226	16.199	31.977
22.08.2018	10:30	10:45	31.791	11.369	26.791	16.252	33.322
22.08.2018	10:45	11:00	31.493	11.423	27.055	16.260	34.267
22.08.2018	11:00	11:15	31.970	11.476	27.363	16.337	35.568
22.08.2018	11:15	11:30	31.986	11.560	28.050	16.483	37.308
22.08.2018	11:30	11:45	32.583	11.579	28.313	16.562	38.486
22.08.2018	11:45	12:00	32.214	11.539	28.502	16.663	39.756
22.08.2018	12:00	12:15	31.498	11.509	27.300	16.504	38.975
22.08.2018	12:15	12:30	31.235	11.478	26.741	16.365	38.324
22.08.2018	12:30	12:45	30.968	11.508	26.730	16.222	37.422
22.08.2018	12:45	13:00	31.564	11.532	26.981	16.210	37.490
22.08.2018	13:00	13:15	31.793	11.573	27.399	16.184	37.179
22.08.2018	13:15	13:30	31.442	11.546	27.124	16.118	36.502
22.08.2018	13:30	13:45	31.258	11.468	26.679	16.009	35.205
22.08.2018	13:45	14:00	30.433	11.428	26.352	15.988	34.804
22.08.2018	14:00	14:15	30.840	11.435	26.353	16.031	34.839
22.08.2018	14:15	14:30	30.593	11.430	26.168	15.947	33.760
22.08.2018	14:30	14:45	30.740	11.442	26.256	16.034	34.017
22.08.2018	14:45	15:00	31.196	11.463	25.791	15.931	32.441
22.08.2018	15:00	15:15	31.010	11.465	25.822	16.007	32.449
22.08.2018	15:15	15:30	31.046	11.421	25.375	16.021	32.053
22.08.2018	15:30	15:45	31.282	11.292	24.710	15.933	30.438
22.08.2018	15:45	16:00	30.874	11.261	24.379	15.949	29.962
22.08.2018	16:00	16:15	30.869	11.224	23.831	15.926	28.943
22.08.2018	16:15	16:30	30.167	11.197	23.452	15.912	27.955
22.08.2018	16:30	16:45	30.237	11.162	22.899	15.897	26.918
22.08.2018	16:45	17:00	29.996	11.193	22.698	15.934	26.214
22.08.2018	17:00	17:15	30.430	11.219	22.585	16.006	25.696
22.08.2018	17:15	17:30	30.577	11.257	22.392	16.035	24.792
22.08.2018	17:30	17:45	30.590	11.300	22.294	16.083	24.247
22.08.2018	17:45	18:00	31.264	11.316	22.312	16.187	23.950
22.08.2018	18:00	18:15	31.483	11.277	21.998	16.219	23.229
22.08.2018	18:15	18:30	31.913	11.347	22.312	16.256	22.647
22.08.2018	18:30	18:45	33.270	11.464	22.716	16.246	21.768
22.08.2018	18:45	19:00	33.923	11.536	23.094	16.288	21.337
22.08.2018	19:00	19:15	34.221	11.604	23.594	16.356	21.110
22.08.2018	19:15	19:30	34.765	11.647	23.729	16.299	20.309
22.08.2018	19:30	19:45	35.248	11.732	23.966	16.306	19.875
22.08.2018	19:45	20:00	34.942	11.767	23.914	16.272	19.327
22.08.2018	20:00	20:15	34.205	11.743	23.905	16.268	19.020
22.08.2018	20:15	20:30	34.128	11.778	23.889	16.212	18.623
22.08.2018	20:30	20:45	33.954	11.817	24.299	16.342	19.221
22.08.2018	20:45	21:00	34.922	11.918	24.627	16.469	19.822
22.08.2018	21:00	21:15	34.510	11.864	24.447	16.527	20.095
22.08.2018	21:15	21:30	34.093	11.758	23.904	16.422	19.597
22.08.2018	21:30	21:45	33.040	11.631	23.071	16.285	18.953
22.08.2018	21:45	22:00	32.134	11.495	22.183	16.192	18.513
22.08.2018	22:00	22:15	31.702	11.367	21.335	16.117	18.160
22.08.2018	22:15	22:30	30.687	11.178	20.062	15.864	16.964
22.08.2018	22:30	22:45	29.904	11.007	19.071	15.662	16.008
22.08.2018	22:45	23:00	28.636	10.857	18.025	15.454	15.024
22.08.2018	23:00	23:15	27.905	10.796	17.668	15.428	14.906
22.08.2018	23:15	23:30	27.514	10.669	16.762	15.261	14.115
22.08.2018	23:30	23:45	26.713	10.603	16.417	15.200	13.827
23.08.2018	23:45	00:00	26.192	10.513	15.646	15.041	13.074
23.08.2018	00:00	00:15	25.933	10.421	15.023	14.921	12.510
23.08.2018	00:15	00:30	25.038	10.345	14.365	14.768	11.785
23.08.2018	00:30	00:45	25.179	10.277	13.869	14.691	11.423
23.08.2018	00:45	01:00	24.590	10.221	13.350	14.576	10.882
23.08.2018	01:00	01:15	24.649	10.144	13.091	14.522	10.628
23.08.2018	01:15	01:30	24.385	10.116	12.777	14.436	10.223
23.08.2018	01:30	01:45	23.884	10.071	12.496	14.379	9.957
23.08.2018	01:45	02:00	23.743	10.030	12.208	14.345	9.796
23.08.2018	02:00	02:15	23.420	9.989	12.052	14.342	9.783
23.08.2018	02:15	02:30	23.601	9.977	11.898	14.298	9.573
23.08.2018	02:30	02:45	23.657	9.971	11.833	14.279	9.486

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.08.2018	02:45	03:00	23.261	9.956	11.717	14.264	9.415
23.08.2018	03:00	03:15	23.526	9.960	11.751	14.266	9.424
23.08.2018	03:15	03:30	23.856	9.969	11.724	14.253	9.364
23.08.2018	03:30	03:45	23.342	9.973	11.724	14.240	9.300
23.08.2018	03:45	04:00	23.447	9.987	11.870	14.276	9.468
23.08.2018	04:00	04:15	23.691	10.018	11.939	14.280	9.486
23.08.2018	04:15	04:30	23.709	10.022	12.145	14.312	9.637
23.08.2018	04:30	04:45	23.765	10.086	12.520	14.346	9.801
23.08.2018	04:45	05:00	23.860	10.134	12.867	14.388	9.997
23.08.2018	05:00	05:15	24.439	10.264	13.672	14.480	10.427
23.08.2018	05:15	05:30	24.952	10.345	14.212	14.541	10.715
23.08.2018	05:30	05:45	25.402	10.496	15.361	14.662	11.284
23.08.2018	05:45	06:00	26.700	10.692	16.712	14.770	11.792
23.08.2018	06:00	06:15	29.430	11.083	19.219	14.959	12.687
23.08.2018	06:15	06:30	30.490	11.307	20.462	15.011	12.930
23.08.2018	06:30	06:45	31.269	11.470	21.331	15.043	13.095
23.08.2018	06:45	07:00	32.252	11.611	22.480	15.177	13.900
23.08.2018	07:00	07:15	33.569	11.844	24.100	15.352	14.974
23.08.2018	07:15	07:30	34.505	11.990	25.122	15.476	15.898
23.08.2018	07:30	07:45	35.170	12.046	25.782	15.599	16.887
23.08.2018	07:45	08:00	35.573	12.096	26.332	15.733	18.023
23.08.2018	08:00	08:15	36.163	12.173	27.102	15.891	19.320
23.08.2018	08:15	08:30	36.249	12.188	27.502	15.950	20.035
23.08.2018	08:30	08:45	36.138	12.151	27.616	16.025	20.970
23.08.2018	08:45	09:00	35.848	12.107	27.526	16.123	22.132
23.08.2018	09:00	09:15	34.510	11.874	26.376	16.189	23.249
23.08.2018	09:15	09:30	33.998	11.826	26.351	16.176	23.715
23.08.2018	09:30	09:45	34.774	11.866	26.985	16.285	25.153
23.08.2018	09:45	10:00	34.477	11.860	26.914	16.237	25.303
23.08.2018	10:00	10:15	34.164	11.903	27.197	16.327	26.292
23.08.2018	10:15	10:30	34.343	11.946	27.631	16.381	27.055
23.08.2018	10:30	10:45	34.168	11.959	27.746	16.385	27.520
23.08.2018	10:45	11:00	34.127	11.924	27.781	16.520	28.785
23.08.2018	11:00	11:15	33.954	11.908	27.725	16.557	29.500
23.08.2018	11:15	11:30	33.104	11.854	27.558	16.539	30.005
23.08.2018	11:30	11:45	32.628	11.835	27.629	16.629	31.350
23.08.2018	11:45	12:00	32.138	11.779	27.289	16.599	31.618
23.08.2018	12:00	12:15	30.012	11.632	26.544	16.578	32.080
23.08.2018	12:15	12:30	29.287	11.595	26.245	16.437	31.774
23.08.2018	12:30	12:45	28.969	11.562	26.275	16.337	32.189
23.08.2018	12:45	13:00	29.349	11.669	26.935	16.221	31.442
23.08.2018	13:00	13:15	30.029	11.713	27.100	16.042	30.242
23.08.2018	13:15	13:30	30.228	11.744	27.336	15.980	30.465
23.08.2018	13:30	13:45	31.216	11.787	27.782	16.041	31.466
23.08.2018	13:45	14:00	31.896	11.873	28.366	16.180	32.296
23.08.2018	14:00	14:15	33.080	12.017	28.595	16.212	31.472
23.08.2018	14:15	14:30	34.280	12.157	29.351	16.309	31.298
23.08.2018	14:30	14:45	35.024	12.218	29.614	16.309	30.006
23.08.2018	14:45	15:00	35.001	12.192	29.425	16.345	29.295
23.08.2018	15:00	15:15	35.821	12.094	28.613	16.335	28.072
23.08.2018	15:15	15:30	35.493	12.030	28.363	16.532	28.742
23.08.2018	15:30	15:45	35.850	12.009	28.120	16.586	27.951
23.08.2018	15:45	16:00	36.056	11.974	27.169	16.519	26.752
23.08.2018	16:00	16:15	35.460	11.945	26.544	16.532	26.122
23.08.2018	16:15	16:30	34.484	11.859	25.969	16.472	25.074
23.08.2018	16:30	16:45	33.867	11.770	25.391	16.384	24.003
23.08.2018	16:45	17:00	32.832	11.698	24.762	16.336	23.389
23.08.2018	17:00	17:15	33.076	11.639	24.272	16.367	23.434
23.08.2018	17:15	17:30	33.194	11.618	24.027	16.375	23.157
23.08.2018	17:30	17:45	33.690	11.567	23.759	16.409	23.151
23.08.2018	17:45	18:00	33.892	11.546	23.849	16.448	23.171
23.08.2018	18:00	18:15	33.074	11.478	23.431	16.449	22.875
23.08.2018	18:15	18:30	33.398	11.490	23.476	16.450	22.478
23.08.2018	18:30	18:45	33.829	11.537	23.629	16.415	21.837
23.08.2018	18:45	19:00	34.449	11.635	23.899	16.400	21.273
23.08.2018	19:00	19:15	34.471	11.700	24.359	16.487	21.245
23.08.2018	19:15	19:30	34.147	11.719	24.301	16.419	20.486
23.08.2018	19:30	19:45	34.540	11.749	24.331	16.370	19.912
23.08.2018	19:45	20:00	34.659	11.775	24.502	16.320	19.367
23.08.2018	20:00	20:15	34.095	11.761	24.481	16.350	19.313
23.08.2018	20:15	20:30	34.000	11.749	24.482	16.370	19.357
23.08.2018	20:30	20:45	33.752	11.776	24.724	16.482	19.883
23.08.2018	20:45	21:00	33.325	11.813	24.851	16.526	20.096
23.08.2018	21:00	21:15	33.517	11.706	24.314	16.468	19.822
23.08.2018	21:15	21:30	33.108	11.557	23.687	16.307	19.057
23.08.2018	21:30	21:45	32.545	11.463	23.355	16.163	18.379
23.08.2018	21:45	22:00	32.761	11.395	22.773	16.029	17.746

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.08.2018	22:00	22:15	32.910	11.288	22.267	15.921	17.232
23.08.2018	22:15	22:30	31.726	11.122	20.864	15.680	16.096
23.08.2018	22:30	22:45	30.340	10.951	19.652	15.543	15.447
23.08.2018	22:45	23:00	28.854	10.757	18.029	15.343	14.504
23.08.2018	23:00	23:15	27.845	10.666	17.456	15.336	14.470
23.08.2018	23:15	23:30	27.166	10.556	16.595	15.201	13.833
23.08.2018	23:30	23:45	26.483	10.523	16.315	15.171	13.695
24.08.2018	23:45	00:00	25.869	10.434	15.689	15.039	13.071
24.08.2018	00:00	00:15	25.691	10.341	15.290	14.891	12.371
24.08.2018	00:15	00:30	26.309	10.306	15.070	14.696	11.451
24.08.2018	00:30	00:45	27.388	10.285	14.711	14.585	10.927
24.08.2018	00:45	01:00	26.903	10.166	13.759	14.518	10.609
24.08.2018	01:00	01:15	25.102	10.083	13.059	14.489	10.473
24.08.2018	01:15	01:30	24.130	10.039	12.665	14.429	10.186
24.08.2018	01:30	01:45	23.414	9.998	12.436	14.383	9.971
24.08.2018	01:45	02:00	23.234	9.954	12.272	14.350	9.819
24.08.2018	02:00	02:15	23.157	9.930	12.217	14.330	9.725
24.08.2018	02:15	02:30	23.024	9.902	12.120	14.279	9.485
24.08.2018	02:30	02:45	23.443	9.909	12.265	14.251	9.349
24.08.2018	02:45	03:00	23.525	9.924	12.409	14.236	9.281
24.08.2018	03:00	03:15	24.569	9.943	12.548	14.216	9.187
24.08.2018	03:15	03:30	24.324	9.949	12.635	14.212	9.168
24.08.2018	03:30	03:45	25.002	9.980	12.787	14.198	9.102
24.08.2018	03:45	04:00	25.362	10.017	12.913	14.193	9.077
24.08.2018	04:00	04:15	25.659	10.050	13.045	14.209	9.156
24.08.2018	04:15	04:30	26.231	10.040	13.160	14.235	9.277
24.08.2018	04:30	04:45	26.363	10.068	13.399	14.287	9.518
24.08.2018	04:45	05:00	26.387	10.101	13.641	14.333	9.737
24.08.2018	05:00	05:15	27.166	10.219	14.244	14.428	10.186
24.08.2018	05:15	05:30	26.563	10.263	14.553	14.505	10.546
24.08.2018	05:30	05:45	27.352	10.368	15.404	14.607	11.027
24.08.2018	05:45	06:00	27.716	10.574	16.813	14.723	11.569
24.08.2018	06:00	06:15	29.105	10.970	19.366	14.912	12.466
24.08.2018	06:15	06:30	30.235	11.199	20.655	14.982	12.797
24.08.2018	06:30	06:45	30.855	11.333	21.383	15.016	12.961
24.08.2018	06:45	07:00	31.789	11.488	22.506	15.127	13.608
24.08.2018	07:00	07:15	33.319	11.670	23.928	15.277	14.526
24.08.2018	07:15	07:30	34.307	11.823	25.260	15.456	15.657
24.08.2018	07:30	07:45	35.486	11.896	25.979	15.589	16.567
24.08.2018	07:45	08:00	35.929	11.979	26.614	15.674	17.260
24.08.2018	08:00	08:15	36.590	12.086	27.511	15.877	18.640
24.08.2018	08:15	08:30	36.968	12.141	27.891	15.997	19.661
24.08.2018	08:30	08:45	37.583	12.155	28.089	16.134	20.837
24.08.2018	08:45	09:00	36.804	12.136	28.227	16.287	22.055
24.08.2018	09:00	09:15	35.846	11.990	27.118	16.295	22.430
24.08.2018	09:15	09:30	35.559	11.973	27.103	16.326	23.233
24.08.2018	09:30	09:45	35.460	11.977	27.386	16.312	23.514
24.08.2018	09:45	10:00	35.687	11.969	27.402	16.328	23.844
24.08.2018	10:00	10:15	35.205	11.904	27.490	16.346	24.339
24.08.2018	10:15	10:30	34.696	11.851	27.452	16.389	25.202
24.08.2018	10:30	10:45	34.441	11.872	28.054	16.467	26.208
24.08.2018	10:45	11:00	34.629	11.872	28.436	16.554	27.225
24.08.2018	11:00	11:15	35.107	11.930	28.971	16.580	27.526
24.08.2018	11:15	11:30	34.750	11.955	29.731	16.701	28.633
24.08.2018	11:30	11:45	34.489	11.991	30.190	16.954	30.730
24.08.2018	11:45	12:00	34.444	11.939	30.047	17.060	32.234
24.08.2018	12:00	12:15	33.406	11.770	29.434	16.951	32.095
24.08.2018	12:15	12:30	33.810	11.777	29.672	16.797	31.040
24.08.2018	12:30	12:45	34.591	11.931	30.305	16.543	29.076
24.08.2018	12:45	13:00	36.117	11.956	29.928	16.267	26.681
24.08.2018	13:00	13:15	35.779	12.021	29.545	16.150	25.376
24.08.2018	13:15	13:30	34.721	11.920	28.382	16.127	25.077
24.08.2018	13:30	13:45	33.445	11.839	27.589	16.162	25.673
24.08.2018	13:45	14:00	33.014	11.759	27.485	16.230	26.040
24.08.2018	14:00	14:15	32.501	11.648	26.813	16.157	25.511
24.08.2018	14:15	14:30	32.045	11.528	25.932	16.099	25.125
24.08.2018	14:30	14:45	31.939	11.447	25.433	15.984	24.321
24.08.2018	14:45	15:00	31.653	11.380	24.940	15.944	23.964
24.08.2018	15:00	15:15	30.968	11.313	25.070	16.232	25.997
24.08.2018	15:15	15:30	30.316	11.188	24.474	16.327	26.673
24.08.2018	15:30	15:45	30.248	11.063	23.853	16.225	26.012
24.08.2018	15:45	16:00	30.457	10.987	22.894	16.137	25.184
24.08.2018	16:00	16:15	30.900	10.946	22.280	15.999	24.164
24.08.2018	16:15	16:30	31.220	10.946	22.461	16.035	23.777
24.08.2018	16:30	16:45	31.154	10.977	22.199	16.078	23.062
24.08.2018	16:45	17:00	31.747	11.010	22.040	16.120	22.607
24.08.2018	17:00	17:15	31.689	10.991	21.859	16.203	22.495

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.08.2018	17:15	17:30	30.945	11.043	21.874	16.246	22.154
24.08.2018	17:30	17:45	30.983	11.086	21.974	16.283	21.871
24.08.2018	17:45	18:00	30.725	11.100	22.134	16.368	22.097
24.08.2018	18:00	18:15	30.102	11.025	21.687	16.406	22.049
24.08.2018	18:15	18:30	30.236	11.043	21.849	16.458	21.801
24.08.2018	18:30	18:45	30.536	11.101	22.058	16.413	21.057
24.08.2018	18:45	19:00	30.579	11.133	21.977	16.362	20.420
24.08.2018	19:00	19:15	30.802	11.157	22.302	16.438	20.502
24.08.2018	19:15	19:30	30.514	11.106	21.614	16.306	19.654
24.08.2018	19:30	19:45	30.390	11.090	21.429	16.257	19.216
24.08.2018	19:45	20:00	30.530	11.098	21.428	16.222	18.863
24.08.2018	20:00	20:15	30.282	11.080	21.493	16.248	18.828
24.08.2018	20:15	20:30	29.811	11.071	21.210	16.253	18.800
24.08.2018	20:30	20:45	30.268	11.098	21.682	16.385	19.424
24.08.2018	20:45	21:00	30.184	11.090	21.418	16.368	19.343
24.08.2018	21:00	21:15	30.816	11.016	21.017	16.306	19.050
24.08.2018	21:15	21:30	30.390	10.887	20.105	16.125	18.194
24.08.2018	21:30	21:45	29.593	10.806	19.807	16.053	17.853
24.08.2018	21:45	22:00	29.223	10.732	19.218	15.948	17.358
24.08.2018	22:00	22:15	28.977	10.619	18.568	15.876	17.022
24.08.2018	22:15	22:30	28.161	10.488	17.667	15.673	16.062
24.08.2018	22:30	22:45	27.944	10.377	16.985	15.531	15.390
24.08.2018	22:45	23:00	27.199	10.271	16.166	15.359	14.578
24.08.2018	23:00	23:15	27.128	10.231	15.858	15.337	14.472
24.08.2018	23:15	23:30	26.667	10.137	15.126	15.193	13.796
24.08.2018	23:30	23:45	25.785	10.075	14.626	15.120	13.450
25.08.2018	23:45	00:00	25.298	9.990	14.092	15.013	12.944
25.08.2018	00:00	00:15	25.369	9.936	13.513	14.888	12.359
25.08.2018	00:15	00:30	24.580	9.840	12.657	14.737	11.642
25.08.2018	00:30	00:45	24.314	9.789	12.274	14.659	11.278
25.08.2018	00:45	01:00	23.590	9.732	11.730	14.555	10.784
25.08.2018	01:00	01:15	23.399	9.670	11.217	14.469	10.377
25.08.2018	01:15	01:30	23.091	9.629	10.968	14.413	10.113
25.08.2018	01:30	01:45	22.443	9.589	10.673	14.335	9.750
25.08.2018	01:45	02:00	22.538	9.564	10.572	14.302	9.594
25.08.2018	02:00	02:15	21.563	9.532	10.248	14.257	9.382
25.08.2018	02:15	02:30	21.922	9.512	10.221	14.247	9.334
25.08.2018	02:30	02:45	21.545	9.495	10.090	14.206	9.142
25.08.2018	02:45	03:00	21.749	9.493	10.150	14.217	9.192
25.08.2018	03:00	03:15	21.988	9.470	9.958	14.192	9.076
25.08.2018	03:15	03:30	22.085	9.475	9.941	14.163	8.941
25.08.2018	03:30	03:45	21.980	9.481	10.050	14.170	8.972
25.08.2018	03:45	04:00	21.827	9.451	9.944	14.179	9.015
25.08.2018	04:00	04:15	21.852	9.476	9.904	14.186	9.048
25.08.2018	04:15	04:30	21.714	9.449	9.824	14.201	9.120
25.08.2018	04:30	04:45	21.855	9.464	9.982	14.215	9.183
25.08.2018	04:45	05:00	22.247	9.513	10.367	14.233	9.270
25.08.2018	05:00	05:15	22.092	9.554	10.642	14.284	9.508
25.08.2018	05:15	05:30	22.833	9.549	10.701	14.324	9.699
25.08.2018	05:30	05:45	23.146	9.560	10.811	14.365	9.891
25.08.2018	05:45	06:00	22.667	9.618	11.235	14.425	10.172
25.08.2018	06:00	06:15	23.215	9.701	11.820	14.525	10.642
25.08.2018	06:15	06:30	23.279	9.713	11.811	14.525	10.642
25.08.2018	06:30	06:45	23.208	9.728	11.943	14.543	10.729
25.08.2018	06:45	07:00	23.483	9.769	12.186	14.566	10.862
25.08.2018	07:00	07:15	23.637	9.817	12.770	14.684	11.489
25.08.2018	07:15	07:30	24.016	9.848	13.087	14.753	11.958
25.08.2018	07:30	07:45	24.551	9.895	13.553	14.870	12.707
25.08.2018	07:45	08:00	24.520	9.931	13.885	14.989	13.532
25.08.2018	08:00	08:15	24.992	9.982	14.225	15.110	14.392
25.08.2018	08:15	08:30	24.811	9.960	14.358	15.233	15.300
25.08.2018	08:30	08:45	25.011	9.957	14.681	15.361	16.337
25.08.2018	08:45	09:00	25.432	9.993	15.086	15.477	17.285
25.08.2018	09:00	09:15	25.645	10.054	15.551	15.656	18.319
25.08.2018	09:15	09:30	25.985	10.120	15.901	15.780	18.759
25.08.2018	09:30	09:45	26.014	10.203	16.240	15.769	18.684
25.08.2018	09:45	10:00	26.076	10.281	17.031	15.876	19.522
25.08.2018	10:00	10:15	27.048	10.349	17.659	15.950	20.274
25.08.2018	10:15	10:30	27.849	10.396	18.077	16.064	21.129
25.08.2018	10:30	10:45	28.852	10.357	18.063	16.185	21.932
25.08.2018	10:45	11:00	28.757	10.352	17.946	16.298	22.364
25.08.2018	11:00	11:15	28.397	10.420	18.303	16.410	22.761
25.08.2018	11:15	11:30	28.744	10.442	18.620	16.612	23.827
25.08.2018	11:30	11:45	28.401	10.474	18.726	16.664	24.135
25.08.2018	11:45	12:00	28.310	10.463	18.778	16.771	24.853
25.08.2018	12:00	12:15	28.388	10.394	18.127	16.762	25.047
25.08.2018	12:15	12:30	27.777	10.329	17.602	16.685	24.720



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.08.2018	12:30	12:45	27.780	10.289	17.083	16.580	24.159
25.08.2018	12:45	13:00	27.130	10.200	16.581	16.473	23.657
25.08.2018	13:00	13:15	25.590	10.135	16.145	16.365	23.220
25.08.2018	13:15	13:30	25.942	10.054	15.848	16.411	23.782
25.08.2018	13:30	13:45	26.188	10.010	15.436	16.397	23.713
25.08.2018	13:45	14:00	25.565	9.974	15.179	16.364	23.511
25.08.2018	14:00	14:15	25.301	9.930	14.855	16.374	23.702
25.08.2018	14:15	14:30	25.038	9.867	14.462	16.325	23.581
25.08.2018	14:30	14:45	24.258	9.835	14.116	16.231	23.392
25.08.2018	14:45	15:00	24.225	9.812	13.768	16.105	23.102
25.08.2018	15:00	15:15	24.374	9.800	13.592	15.980	22.470
25.08.2018	15:15	15:30	24.762	9.774	13.499	15.959	22.553
25.08.2018	15:30	15:45	24.524	9.781	13.190	15.840	22.016
25.08.2018	15:45	16:00	23.979	9.725	12.722	15.737	21.496
25.08.2018	16:00	16:15	24.232	9.680	12.522	15.685	21.185
25.08.2018	16:15	16:30	24.169	9.671	12.603	15.740	21.666
25.08.2018	16:30	16:45	24.296	9.676	12.588	15.758	21.590
25.08.2018	16:45	17:00	24.751	9.691	12.755	15.780	21.437
25.08.2018	17:00	17:15	24.707	9.735	12.902	15.817	21.259
25.08.2018	17:15	17:30	24.392	9.736	12.816	15.903	21.192
25.08.2018	17:30	17:45	24.601	9.766	12.982	15.982	21.025
25.08.2018	17:45	18:00	24.198	9.811	13.186	16.048	20.851
25.08.2018	18:00	18:15	24.258	9.848	13.315	16.040	20.264
25.08.2018	18:15	18:30	23.646	9.885	13.592	16.109	20.162
25.08.2018	18:30	18:45	23.547	9.928	13.810	16.125	19.865
25.08.2018	18:45	19:00	23.644	9.962	13.907	16.146	19.660
25.08.2018	19:00	19:15	24.108	9.993	13.907	16.126	19.209
25.08.2018	19:15	19:30	23.860	9.996	13.767	16.079	18.667
25.08.2018	19:30	19:45	23.580	10.015	13.699	16.032	18.197
25.08.2018	19:45	20:00	23.343	10.018	13.666	16.005	17.881
25.08.2018	20:00	20:15	23.746	10.024	13.674	15.995	17.671
25.08.2018	20:15	20:30	23.010	10.017	13.721	16.006	17.637
25.08.2018	20:30	20:45	23.160	10.065	13.892	16.048	17.832
25.08.2018	20:45	21:00	23.724	10.083	14.138	16.131	18.222
25.08.2018	21:00	21:15	23.500	10.038	13.899	16.059	17.883
25.08.2018	21:15	21:30	23.485	9.959	13.480	15.949	17.363
25.08.2018	21:30	21:45	23.128	9.916	13.175	15.861	16.946
25.08.2018	21:45	22:00	23.000	9.867	12.922	15.784	16.583
25.08.2018	22:00	22:15	23.012	9.847	12.966	15.802	16.667
25.08.2018	22:15	22:30	23.014	9.771	12.412	15.615	15.785
25.08.2018	22:30	22:45	23.033	9.684	11.890	15.450	15.006
25.08.2018	22:45	23:00	22.609	9.615	11.384	15.289	14.243
25.08.2018	23:00	23:15	22.699	9.601	11.504	15.302	14.308
25.08.2018	23:15	23:30	22.315	9.548	11.103	15.183	13.748
25.08.2018	23:30	23:45	22.014	9.527	10.952	15.193	13.796
26.08.2018	23:45	00:00	21.497	9.469	10.557	15.094	13.328
26.08.2018	00:00	00:15	20.619	9.454	10.357	15.012	12.943
26.08.2018	00:15	00:30	20.391	9.390	9.797	14.846	12.158
26.08.2018	00:30	00:45	20.044	9.340	9.367	14.711	11.521
26.08.2018	00:45	01:00	19.905	9.288	8.960	14.603	11.012
26.08.2018	01:00	01:15	19.848	9.244	8.623	14.518	10.610
26.08.2018	01:15	01:30	19.770	9.207	8.450	14.455	10.316
26.08.2018	01:30	01:45	19.833	9.200	8.337	14.432	10.203
26.08.2018	01:45	02:00	19.737	9.176	8.087	14.378	9.948
26.08.2018	02:00	02:15	19.354	9.155	7.968	14.342	9.779
26.08.2018	02:15	02:30	19.391	9.131	7.741	14.283	9.502
26.08.2018	02:30	02:45	19.238	9.114	7.567	14.245	9.322
26.08.2018	02:45	03:00	19.018	9.107	7.496	14.233	9.266
26.08.2018	03:00	03:15	19.108	9.094	7.413	14.211	9.166
26.08.2018	03:15	03:30	18.792	9.089	7.361	14.201	9.119
26.08.2018	03:30	03:45	18.932	9.091	7.389	14.205	9.135
26.08.2018	03:45	04:00	18.855	9.083	7.285	14.184	9.038
26.08.2018	04:00	04:15	18.693	9.093	7.322	14.199	9.108
26.08.2018	04:15	04:30	18.935	9.090	7.354	14.214	9.179
26.08.2018	04:30	04:45	18.583	9.095	7.353	14.224	9.227
26.08.2018	04:45	05:00	18.829	9.103	7.384	14.233	9.266
26.08.2018	05:00	05:15	18.962	9.116	7.465	14.256	9.376
26.08.2018	05:15	05:30	18.688	9.117	7.504	14.277	9.476
26.08.2018	05:30	05:45	18.913	9.128	7.597	14.297	9.567
26.08.2018	05:45	06:00	19.045	9.139	7.703	14.319	9.671
26.08.2018	06:00	06:15	19.124	9.163	7.920	14.373	9.926
26.08.2018	06:15	06:30	19.106	9.140	7.726	14.332	9.735
26.08.2018	06:30	06:45	18.891	9.128	7.650	14.315	9.658
26.08.2018	06:45	07:00	19.105	9.118	7.668	14.353	9.976
26.08.2018	07:00	07:15	18.800	9.109	7.750	14.404	10.450
26.08.2018	07:15	07:30	18.810	9.107	7.912	14.467	11.050
26.08.2018	07:30	07:45	18.885	9.092	8.040	14.532	11.776

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.08.2018	07:45	08:00	19.222	9.092	8.228	14.629	12.799
26.08.2018	08:00	08:15	19.470	9.089	8.469	14.774	14.192
26.08.2018	08:15	08:30	19.614	9.093	8.578	14.842	15.220
26.08.2018	08:30	08:45	19.609	9.099	8.783	14.921	16.542
26.08.2018	08:45	09:00	19.691	9.123	9.138	15.002	17.998
26.08.2018	09:00	09:15	20.014	9.172	9.662	15.142	20.036
26.08.2018	09:15	09:30	20.001	9.241	9.962	15.162	21.252
26.08.2018	09:30	09:45	20.846	9.322	10.433	15.224	22.906
26.08.2018	09:45	10:00	21.507	9.402	10.796	15.251	24.260
26.08.2018	10:00	10:15	21.502	9.506	11.427	15.355	26.164
26.08.2018	10:15	10:30	22.326	9.608	11.893	15.415	27.563
26.08.2018	10:30	10:45	22.582	9.673	12.157	15.446	28.587
26.08.2018	10:45	11:00	22.810	9.729	12.461	15.516	29.806
26.08.2018	11:00	11:15	22.687	9.724	12.791	15.748	32.299
26.08.2018	11:15	11:30	22.324	9.668	12.977	15.993	34.165
26.08.2018	11:30	11:45	22.140	9.627	12.784	16.025	33.924
26.08.2018	11:45	12:00	21.679	9.645	12.811	15.989	33.532
26.08.2018	12:00	12:15	22.009	9.781	13.091	15.901	33.280
26.08.2018	12:15	12:30	22.380	9.836	12.953	15.729	32.047
26.08.2018	12:30	12:45	22.076	9.859	12.909	15.575	30.841
26.08.2018	12:45	13:00	22.486	9.886	12.676	15.338	28.819
26.08.2018	13:00	13:15	23.181	9.907	12.616	15.219	28.211
26.08.2018	13:15	13:30	23.139	9.934	12.641	15.199	28.571
26.08.2018	13:30	13:45	23.677	10.018	12.704	15.116	28.314
26.08.2018	13:45	14:00	23.718	9.998	12.326	14.942	26.444
26.08.2018	14:00	14:15	23.787	9.949	11.986	14.885	25.952
26.08.2018	14:15	14:30	23.209	9.850	11.736	14.933	26.285
26.08.2018	14:30	14:45	22.583	9.815	11.398	14.853	25.270
26.08.2018	14:45	15:00	22.225	9.785	11.311	14.808	24.507
26.08.2018	15:00	15:15	22.161	9.737	11.130	14.815	24.311
26.08.2018	15:15	15:30	22.319	9.722	11.039	14.729	23.074
26.08.2018	15:30	15:45	22.090	9.742	10.896	14.680	22.350
26.08.2018	15:45	16:00	21.363	9.693	10.710	14.639	21.586
26.08.2018	16:00	16:15	21.261	9.616	10.677	14.728	22.028
26.08.2018	16:15	16:30	21.012	9.527	10.422	14.750	21.638
26.08.2018	16:30	16:45	20.758	9.467	10.244	14.814	21.240
26.08.2018	16:45	17:00	20.607	9.388	10.239	14.956	21.517
26.08.2018	17:00	17:15	19.982	9.350	10.099	14.952	20.447
26.08.2018	17:15	17:30	20.234	9.307	9.974	15.035	20.219
26.08.2018	17:30	17:45	20.336	9.280	9.961	15.129	19.938
26.08.2018	17:45	18:00	19.862	9.276	9.799	15.153	18.876
26.08.2018	18:00	18:15	19.952	9.327	10.078	15.265	18.606
26.08.2018	18:15	18:30	20.539	9.376	10.273	15.328	17.999
26.08.2018	18:30	18:45	20.706	9.473	10.656	15.433	17.587
26.08.2018	18:45	19:00	21.346	9.583	11.115	15.539	17.233
26.08.2018	19:00	19:15	21.369	9.689	11.570	15.593	16.806
26.08.2018	19:15	19:30	21.858	9.760	11.968	15.652	16.652
26.08.2018	19:30	19:45	22.442	9.806	12.213	15.685	16.517
26.08.2018	19:45	20:00	22.481	9.856	12.541	15.756	16.626
26.08.2018	20:00	20:15	22.805	9.915	12.920	15.828	16.829
26.08.2018	20:15	20:30	23.149	9.971	13.265	15.913	17.201
26.08.2018	20:30	20:45	23.174	10.042	13.765	16.043	17.813
26.08.2018	20:45	21:00	23.499	10.061	13.829	16.056	17.876
26.08.2018	21:00	21:15	23.696	10.065	13.800	15.996	17.591
26.08.2018	21:15	21:30	23.140	10.023	13.560	15.889	17.087
26.08.2018	21:30	21:45	23.173	10.012	13.420	15.792	16.631
26.08.2018	21:45	22:00	22.964	10.025	13.527	15.782	16.583
26.08.2018	22:00	22:15	23.066	10.043	13.487	15.680	16.098
26.08.2018	22:15	22:30	22.896	9.994	13.110	15.478	15.147
26.08.2018	22:30	22:45	22.450	9.930	12.669	15.312	14.358
26.08.2018	22:45	23:00	22.680	9.867	12.135	15.107	13.388
26.08.2018	23:00	23:15	23.087	9.847	12.154	15.094	13.329
26.08.2018	23:15	23:30	22.879	9.786	11.758	14.962	12.706
26.08.2018	23:30	23:45	23.109	9.748	11.573	14.898	12.404
27.08.2018	23:45	00:00	23.299	9.720	11.258	14.765	11.775
27.08.2018	00:00	00:15	23.851	9.694	11.029	14.666	11.311
27.08.2018	00:15	00:30	23.982	9.673	10.698	14.521	10.624
27.08.2018	00:30	00:45	23.744	9.654	10.507	14.437	10.229
27.08.2018	00:45	01:00	24.163	9.604	10.208	14.339	9.768
27.08.2018	01:00	01:15	23.920	9.565	9.925	14.250	9.350
27.08.2018	01:15	01:30	24.048	9.526	9.630	14.187	9.052
27.08.2018	01:30	01:45	24.041	9.512	9.487	14.139	8.827
27.08.2018	01:45	02:00	23.645	9.503	9.345	14.104	8.665
27.08.2018	02:00	02:15	23.647	9.497	9.339	14.101	8.648
27.08.2018	02:15	02:30	23.444	9.490	9.271	14.085	8.575
27.08.2018	02:30	02:45	23.837	9.495	9.240	14.053	8.424
27.08.2018	02:45	03:00	23.972	9.502	9.347	14.049	8.404

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.08.2018	03:00	03:15	23.576	9.525	9.498	14.050	8.411
27.08.2018	03:15	03:30	24.002	9.540	9.566	14.044	8.383
27.08.2018	03:30	03:45	24.225	9.561	9.618	14.040	8.364
27.08.2018	03:45	04:00	24.541	9.585	9.694	14.037	8.350
27.08.2018	04:00	04:15	25.002	9.626	10.007	14.070	8.502
27.08.2018	04:15	04:30	24.733	9.653	10.252	14.091	8.604
27.08.2018	04:30	04:45	24.803	9.701	10.722	14.154	8.899
27.08.2018	04:45	05:00	24.958	9.739	11.090	14.224	9.227
27.08.2018	05:00	05:15	24.817	9.860	12.014	14.337	9.756
27.08.2018	05:15	05:30	25.825	9.973	12.818	14.411	10.103
27.08.2018	05:30	05:45	26.564	10.114	13.807	14.514	10.589
27.08.2018	05:45	06:00	26.527	10.284	15.258	14.654	11.250
27.08.2018	06:00	06:15	28.738	10.693	17.805	14.847	12.158
27.08.2018	06:15	06:30	30.018	10.955	19.505	14.934	12.569
27.08.2018	06:30	06:45	31.191	11.141	20.555	14.955	12.666
27.08.2018	06:45	07:00	32.224	11.335	21.815	15.063	13.238
27.08.2018	07:00	07:15	33.369	11.592	23.611	15.222	14.152
27.08.2018	07:15	07:30	34.145	11.726	24.668	15.342	14.964
27.08.2018	07:30	07:45	34.371	11.814	25.346	15.466	15.881
27.08.2018	07:45	08:00	34.912	11.857	25.751	15.539	16.591
27.08.2018	08:00	08:15	35.197	11.909	26.431	15.671	17.729
27.08.2018	08:15	08:30	34.446	11.913	26.784	15.766	18.776
27.08.2018	08:30	08:45	34.363	11.861	26.641	15.817	19.708
27.08.2018	08:45	09:00	34.202	11.807	26.352	15.843	20.556
27.08.2018	09:00	09:15	33.022	11.607	25.507	15.927	21.857
27.08.2018	09:15	09:30	32.654	11.564	25.643	15.937	22.521
27.08.2018	09:30	09:45	32.342	11.619	26.310	15.967	23.269
27.08.2018	09:45	10:00	32.511	11.650	26.694	15.950	23.800
27.08.2018	10:00	10:15	32.487	11.673	27.268	15.920	24.203
27.08.2018	10:15	10:30	33.594	11.720	28.596	16.074	26.064
27.08.2018	10:30	10:45	34.869	11.878	29.631	16.002	25.855
27.08.2018	10:45	11:00	36.093	12.026	30.688	16.112	27.112
27.08.2018	11:00	11:15	35.858	12.062	30.766	16.142	27.870
27.08.2018	11:15	11:30	36.141	12.053	30.950	16.289	29.097
27.08.2018	11:30	11:45	36.687	12.142	31.559	16.404	30.056
27.08.2018	11:45	12:00	36.482	12.149	31.679	16.450	30.702
27.08.2018	12:00	12:15	35.481	12.062	30.556	16.363	30.699
27.08.2018	12:15	12:30	34.507	11.969	29.830	16.169	30.033
27.08.2018	12:30	12:45	34.917	11.905	29.474	16.031	29.405
27.08.2018	12:45	13:00	35.056	11.912	29.398	15.851	28.434
27.08.2018	13:00	13:15	33.943	11.865	29.420	15.735	27.557
27.08.2018	13:15	13:30	34.390	11.843	29.316	15.693	27.152
27.08.2018	13:30	13:45	34.112	11.846	29.440	15.796	28.096
27.08.2018	13:45	14:00	33.959	11.746	28.731	15.780	28.017
27.08.2018	14:00	14:15	33.436	11.644	27.998	15.735	27.600
27.08.2018	14:15	14:30	32.888	11.535	27.697	15.734	27.384
27.08.2018	14:30	14:45	32.978	11.472	27.071	15.680	26.691
27.08.2018	14:45	15:00	32.438	11.427	26.419	15.578	25.124
27.08.2018	15:00	15:15	31.952	11.390	25.950	15.601	24.837
27.08.2018	15:15	15:30	32.153	11.272	25.132	15.632	24.727
27.08.2018	15:30	15:45	32.565	11.318	25.211	15.656	24.656
27.08.2018	15:45	16:00	32.569	11.256	24.913	15.714	24.652
27.08.2018	16:00	16:15	32.684	11.176	24.268	15.703	24.123
27.08.2018	16:15	16:30	32.100	11.205	23.968	15.572	22.495
27.08.2018	16:30	16:45	32.868	11.162	23.609	15.665	22.669
27.08.2018	16:45	17:00	32.723	11.183	23.298	15.733	22.273
27.08.2018	17:00	17:15	32.284	11.212	22.945	15.766	21.437
27.08.2018	17:15	17:30	33.137	11.267	22.932	15.857	21.202
27.08.2018	17:30	17:45	33.428	11.350	23.276	15.932	20.861
27.08.2018	17:45	18:00	33.081	11.418	23.435	16.044	20.924
27.08.2018	18:00	18:15	33.016	11.402	23.411	16.141	20.948
27.08.2018	18:15	18:30	33.166	11.465	23.770	16.246	21.037
27.08.2018	18:30	18:45	34.292	11.574	24.255	16.241	20.507
27.08.2018	18:45	19:00	34.932	11.663	24.654	16.277	20.278
27.08.2018	19:00	19:15	35.387	11.720	24.953	16.328	20.099
27.08.2018	19:15	19:30	35.414	11.732	24.839	16.314	19.677
27.08.2018	19:30	19:45	34.932	11.791	24.776	16.270	19.196
27.08.2018	19:45	20:00	35.330	11.837	24.910	16.301	19.146
27.08.2018	20:00	20:15	35.090	11.851	24.787	16.323	19.148
27.08.2018	20:15	20:30	34.796	11.853	24.684	16.372	19.366
27.08.2018	20:30	20:45	35.356	11.915	25.226	16.529	20.109
27.08.2018	20:45	21:00	34.654	11.896	24.912	16.473	19.841
27.08.2018	21:00	21:15	34.464	11.807	24.460	16.435	19.658
27.08.2018	21:15	21:30	33.625	11.655	23.357	16.269	18.876
27.08.2018	21:30	21:45	32.286	11.511	22.591	16.160	18.361
27.08.2018	21:45	22:00	31.744	11.390	21.790	16.014	17.669
27.08.2018	22:00	22:15	30.930	11.238	20.911	15.882	17.049

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.08.2018	22:15	22:30	30.162	11.029	19.560	15.642	15.912
27.08.2018	22:30	22:45	29.659	10.872	18.552	15.456	15.034
27.08.2018	22:45	23:00	28.282	10.736	17.701	15.234	13.985
27.08.2018	23:00	23:15	28.135	10.631	17.189	15.195	13.802
27.08.2018	23:15	23:30	27.387	10.524	16.264	15.044	13.091
27.08.2018	23:30	23:45	27.281	10.470	15.847	14.978	12.779
28.08.2018	23:45	00:00	26.822	10.402	15.372	14.864	12.239
28.08.2018	00:00	00:15	25.709	10.305	14.766	14.787	11.874
28.08.2018	00:15	00:30	25.371	10.216	14.100	14.661	11.281
28.08.2018	00:30	00:45	24.975	10.160	13.643	14.566	10.835
28.08.2018	00:45	01:00	24.671	10.122	13.434	14.482	10.437
28.08.2018	01:00	01:15	24.357	10.076	13.021	14.391	10.011
28.08.2018	01:15	01:30	24.085	10.032	12.594	14.315	9.654
28.08.2018	01:30	01:45	24.092	9.979	12.345	14.292	9.544
28.08.2018	01:45	02:00	23.845	9.951	12.111	14.249	9.342
28.08.2018	02:00	02:15	23.274	9.917	11.920	14.238	9.293
28.08.2018	02:15	02:30	23.118	9.904	11.813	14.231	9.256
28.08.2018	02:30	02:45	23.087	9.905	11.747	14.208	9.149
28.08.2018	02:45	03:00	23.491	9.898	11.637	14.198	9.103
28.08.2018	03:00	03:15	23.333	9.904	11.642	14.182	9.026
28.08.2018	03:15	03:30	23.323	9.894	11.510	14.187	9.049
28.08.2018	03:30	03:45	23.406	9.908	11.550	14.196	9.092
28.08.2018	03:45	04:00	22.988	9.906	11.559	14.200	9.112
28.08.2018	04:00	04:15	23.520	9.945	11.745	14.219	9.202
28.08.2018	04:15	04:30	23.361	9.989	12.047	14.254	9.364
28.08.2018	04:30	04:45	23.662	10.025	12.375	14.306	9.608
28.08.2018	04:45	05:00	23.863	10.084	12.684	14.335	9.748
28.08.2018	05:00	05:15	24.744	10.237	13.653	14.461	10.340
28.08.2018	05:15	05:30	25.209	10.348	14.400	14.538	10.703
28.08.2018	05:30	05:45	26.102	10.518	15.604	14.667	11.309
28.08.2018	05:45	06:00	27.426	10.720	16.885	14.788	11.880
28.08.2018	06:00	06:15	30.151	11.136	19.591	15.026	12.999
28.08.2018	06:15	06:30	31.103	11.403	21.134	15.099	13.345
28.08.2018	06:30	06:45	32.308	11.553	22.152	15.114	13.416
28.08.2018	06:45	07:00	33.379	11.727	23.352	15.245	14.159
28.08.2018	07:00	07:15	34.763	11.938	24.814	15.370	14.995
28.08.2018	07:15	07:30	35.572	12.045	25.770	15.518	16.080
28.08.2018	07:30	07:45	35.450	12.064	26.320	15.658	17.269
28.08.2018	07:45	08:00	35.666	12.029	26.661	15.759	18.381
28.08.2018	08:00	08:15	35.515	12.030	26.942	15.869	19.700
28.08.2018	08:15	08:30	35.206	11.968	26.965	15.956	20.984
28.08.2018	08:30	08:45	34.939	11.865	26.778	16.015	22.172
28.08.2018	08:45	09:00	33.658	11.733	26.292	16.021	23.237
28.08.2018	09:00	09:15	32.475	11.459	24.950	16.015	24.280
28.08.2018	09:15	09:30	31.542	11.399	25.019	16.006	25.479
28.08.2018	09:30	09:45	31.975	11.395	25.464	16.042	26.964
28.08.2018	09:45	10:00	32.241	11.397	25.873	16.084	28.429
28.08.2018	10:00	10:15	31.909	11.370	26.309	16.162	30.173
28.08.2018	10:15	10:30	31.948	11.366	26.553	16.190	31.373
28.08.2018	10:30	10:45	31.669	11.356	26.798	16.208	32.402
28.08.2018	10:45	11:00	31.984	11.311	26.641	16.160	32.661
28.08.2018	11:00	11:15	32.212	11.257	26.743	16.270	34.269
28.08.2018	11:15	11:30	31.845	11.248	27.049	16.438	36.298
28.08.2018	11:30	11:45	32.243	11.298	27.540	16.578	38.023
28.08.2018	11:45	12:00	31.589	11.289	27.508	16.644	39.171
28.08.2018	12:00	12:15	31.044	11.196	26.187	16.456	38.277
28.08.2018	12:15	12:30	30.678	11.181	25.451	16.276	37.523
28.08.2018	12:30	12:45	30.515	11.178	25.291	16.051	35.853
28.08.2018	12:45	13:00	30.732	11.250	25.584	15.977	35.676
28.08.2018	13:00	13:15	30.337	11.220	26.034	16.040	36.385
28.08.2018	13:15	13:30	30.371	11.204	25.947	15.955	35.742
28.08.2018	13:30	13:45	29.974	11.145	25.423	15.855	34.775
28.08.2018	13:45	14:00	29.808	11.140	25.491	15.879	35.113
28.08.2018	14:00	14:15	29.745	11.139	25.266	15.833	34.729
28.08.2018	14:15	14:30	29.654	11.181	25.326	15.777	33.819
28.08.2018	14:30	14:45	29.709	11.142	25.185	15.795	33.718
28.08.2018	14:45	15:00	29.878	11.101	24.545	15.685	32.206
28.08.2018	15:00	15:15	29.165	11.069	24.452	15.705	31.974
28.08.2018	15:15	15:30	29.063	11.014	24.027	15.683	31.228
28.08.2018	15:30	15:45	29.096	10.945	23.477	15.675	30.373
28.08.2018	15:45	16:00	28.743	10.913	22.923	15.622	29.176
28.08.2018	16:00	16:15	29.098	10.867	22.542	15.638	28.400
28.08.2018	16:15	16:30	28.935	10.853	22.202	15.654	27.598
28.08.2018	16:30	16:45	28.812	10.858	21.882	15.664	26.605
28.08.2018	16:45	17:00	28.789	10.863	21.413	15.674	25.620
28.08.2018	17:00	17:15	28.563	10.872	21.237	15.772	25.157
28.08.2018	17:15	17:30	29.342	10.941	21.369	15.837	24.429

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.08.2018	17:30	17:45	29.877	11.032	21.445	15.894	23.636
28.08.2018	17:45	18:00	30.396	11.105	21.580	15.971	22.968
28.08.2018	18:00	18:15	30.722	11.137	21.458	16.009	22.104
28.08.2018	18:15	18:30	30.822	11.224	21.656	16.023	21.227
28.08.2018	18:30	18:45	32.081	11.377	22.492	16.096	20.740
28.08.2018	18:45	19:00	33.230	11.526	23.029	16.102	19.993
28.08.2018	19:00	19:15	33.780	11.654	23.832	16.203	19.889
28.08.2018	19:15	19:30	34.302	11.719	23.929	16.162	19.194
28.08.2018	19:30	19:45	34.816	11.805	24.190	16.163	18.813
28.08.2018	19:45	20:00	35.387	11.867	24.340	16.174	18.595
28.08.2018	20:00	20:15	35.173	11.858	24.267	16.220	18.672
28.08.2018	20:15	20:30	34.886	11.899	24.527	16.327	19.153
28.08.2018	20:30	20:45	35.493	11.978	25.238	16.513	20.033
28.08.2018	20:45	21:00	35.315	11.959	25.259	16.576	20.327
28.08.2018	21:00	21:15	34.609	11.882	24.779	16.513	20.031
28.08.2018	21:15	21:30	33.911	11.721	23.863	16.335	19.190
28.08.2018	21:30	21:45	32.919	11.575	22.956	16.168	18.400
28.08.2018	21:45	22:00	32.075	11.428	22.159	16.053	17.858
28.08.2018	22:00	22:15	31.310	11.263	21.246	15.916	17.208
28.08.2018	22:15	22:30	29.765	11.071	19.921	15.647	15.938
28.08.2018	22:30	22:45	29.133	10.903	18.875	15.464	15.073
28.08.2018	22:45	23:00	28.285	10.763	17.867	15.228	13.958
28.08.2018	23:00	23:15	27.891	10.660	17.450	15.202	13.837
28.08.2018	23:15	23:30	27.259	10.541	16.683	15.044	13.094
28.08.2018	23:30	23:45	26.819	10.485	16.250	14.993	12.853
29.08.2018	23:45	00:00	26.579	10.403	15.667	14.892	12.374
29.08.2018	00:00	00:15	26.032	10.316	15.056	14.767	11.786
29.08.2018	00:15	00:30	25.858	10.241	14.369	14.585	10.928
29.08.2018	00:30	00:45	25.751	10.198	13.937	14.519	10.617
29.08.2018	00:45	01:00	26.019	10.140	13.502	14.420	10.147
29.08.2018	01:00	01:15	25.513	10.065	13.160	14.358	9.855
29.08.2018	01:15	01:30	25.238	10.014	12.732	14.292	9.545
29.08.2018	01:30	01:45	25.446	9.983	12.494	14.258	9.386
29.08.2018	01:45	02:00	24.837	9.958	12.243	14.223	9.222
29.08.2018	02:00	02:15	24.621	9.905	11.911	14.189	9.060
29.08.2018	02:15	02:30	24.173	9.882	11.769	14.173	8.985
29.08.2018	02:30	02:45	24.517	9.890	11.605	14.159	8.920
29.08.2018	02:45	03:00	24.297	9.887	11.613	14.162	8.934
29.08.2018	03:00	03:15	24.388	9.902	11.683	14.166	8.952
29.08.2018	03:15	03:30	24.397	9.906	11.550	14.136	8.812
29.08.2018	03:30	03:45	23.833	9.909	11.723	14.181	9.024
29.08.2018	03:45	04:00	24.151	9.922	11.758	14.166	8.952
29.08.2018	04:00	04:15	24.736	9.963	11.996	14.189	9.064
29.08.2018	04:15	04:30	24.472	9.993	12.171	14.216	9.189
29.08.2018	04:30	04:45	24.913	10.043	12.526	14.265	9.420
29.08.2018	04:45	05:00	24.772	10.068	12.885	14.315	9.654
29.08.2018	05:00	05:15	25.682	10.212	13.812	14.437	10.230
29.08.2018	05:15	05:30	26.215	10.302	14.392	14.494	10.497
29.08.2018	05:30	05:45	26.101	10.474	15.765	14.625	11.114
29.08.2018	05:45	06:00	27.429	10.674	17.274	14.785	11.867
29.08.2018	06:00	06:15	30.135	11.098	19.897	15.007	12.916
29.08.2018	06:15	06:30	31.378	11.343	21.315	15.083	13.272
29.08.2018	06:30	06:45	32.577	11.506	22.228	15.096	13.333
29.08.2018	06:45	07:00	32.741	11.680	23.336	15.189	13.906
29.08.2018	07:00	07:15	34.389	11.858	24.913	15.355	14.990
29.08.2018	07:15	07:30	34.854	11.962	25.784	15.470	15.964
29.08.2018	07:30	07:45	35.238	11.991	26.235	15.541	16.841
29.08.2018	07:45	08:00	35.301	11.955	26.770	15.657	18.076
29.08.2018	08:00	08:15	35.195	11.964	27.406	15.824	19.692
29.08.2018	08:15	08:30	35.470	11.930	27.475	15.905	20.745
29.08.2018	08:30	08:45	35.090	11.891	27.200	15.951	21.611
29.08.2018	08:45	09:00	34.411	11.819	26.804	16.024	22.609
29.08.2018	09:00	09:15	33.066	11.596	25.759	16.090	23.746
29.08.2018	09:15	09:30	32.316	11.574	25.824	16.106	24.757
29.08.2018	09:30	09:45	32.894	11.600	26.280	16.184	26.139
29.08.2018	09:45	10:00	33.134	11.584	26.606	16.283	27.890
29.08.2018	10:00	10:15	32.220	11.458	26.097	16.257	28.926
29.08.2018	10:15	10:30	32.040	11.402	26.261	16.308	30.866
29.08.2018	10:30	10:45	31.965	11.401	26.515	16.255	31.956
29.08.2018	10:45	11:00	32.093	11.422	27.198	16.290	33.607
29.08.2018	11:00	11:15	32.072	11.477	27.709	16.292	34.666
29.08.2018	11:15	11:30	32.778	11.545	28.300	16.444	36.780
29.08.2018	11:30	11:45	33.353	11.633	28.687	16.514	37.959
29.08.2018	11:45	12:00	33.223	11.646	28.691	16.542	38.641
29.08.2018	12:00	12:15	32.753	11.594	27.586	16.402	38.228
29.08.2018	12:15	12:30	31.878	11.573	27.118	16.204	37.237
29.08.2018	12:30	12:45	32.493	11.566	26.921	16.072	36.689

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.08.2018	12:45	13:00	33.086	11.623	27.121	15.992	36.227
29.08.2018	13:00	13:15	32.894	11.682	27.854	16.076	36.488
29.08.2018	13:15	13:30	33.387	11.714	27.957	15.993	35.248
29.08.2018	13:30	13:45	33.046	11.700	27.651	15.932	34.485
29.08.2018	13:45	14:00	33.578	11.625	27.228	15.933	34.165
29.08.2018	14:00	14:15	33.714	11.605	27.038	15.923	33.188
29.08.2018	14:15	14:30	34.024	11.656	27.194	15.860	31.792
29.08.2018	14:30	14:45	34.791	11.691	26.955	15.755	29.957
29.08.2018	14:45	15:00	34.732	11.762	27.369	15.764	29.136
29.08.2018	15:00	15:15	35.586	11.793	27.748	15.917	29.108
29.08.2018	15:15	15:30	35.661	11.795	27.610	15.920	28.170
29.08.2018	15:30	15:45	36.133	11.780	27.313	15.876	27.101
29.08.2018	15:45	16:00	35.226	11.748	26.918	15.805	26.126
29.08.2018	16:00	16:15	34.243	11.533	26.167	15.837	25.716
29.08.2018	16:15	16:30	33.209	11.507	25.753	15.865	24.822
29.08.2018	16:30	16:45	32.660	11.548	25.197	15.772	23.123
29.08.2018	16:45	17:00	33.758	11.593	24.582	15.618	21.223
29.08.2018	17:00	17:15	33.826	11.601	24.584	15.725	21.086
29.08.2018	17:15	17:30	33.889	11.676	25.034	15.849	21.032
29.08.2018	17:30	17:45	34.952	11.710	25.472	16.027	21.432
29.08.2018	17:45	18:00	35.613	11.768	25.779	16.192	21.818
29.08.2018	18:00	18:15	35.768	11.753	25.474	16.304	21.742
29.08.2018	18:15	18:30	35.906	11.857	25.751	16.335	21.128
29.08.2018	18:30	18:45	35.893	11.938	25.901	16.377	20.796
29.08.2018	18:45	19:00	36.243	11.977	25.766	16.340	20.219
29.08.2018	19:00	19:15	36.193	12.019	25.968	16.429	20.401
29.08.2018	19:15	19:30	35.783	12.027	26.094	16.438	20.175
29.08.2018	19:30	19:45	35.738	12.052	26.205	16.423	19.837
29.08.2018	19:45	20:00	35.676	12.085	26.181	16.446	19.773
29.08.2018	20:00	20:15	35.748	12.083	26.238	16.527	20.095
29.08.2018	20:15	20:30	35.325	12.084	26.271	16.599	20.436
29.08.2018	20:30	20:45	35.591	12.091	26.385	16.672	20.786
29.08.2018	20:45	21:00	35.323	12.017	25.834	16.602	20.454
29.08.2018	21:00	21:15	34.310	11.906	25.038	16.461	19.788
29.08.2018	21:15	21:30	34.056	11.750	24.176	16.299	19.019
29.08.2018	21:30	21:45	33.039	11.630	23.439	16.141	18.274
29.08.2018	21:45	22:00	31.402	11.473	22.351	15.984	17.529
29.08.2018	22:00	22:15	31.035	11.350	21.708	15.825	16.778
29.08.2018	22:15	22:30	30.307	11.181	20.808	15.587	15.657
29.08.2018	22:30	22:45	29.835	11.026	19.900	15.420	14.869
29.08.2018	22:45	23:00	29.250	10.887	18.965	15.218	13.914
29.08.2018	23:00	23:15	29.476	10.864	18.983	15.214	13.895
29.08.2018	23:15	23:30	29.148	10.741	18.083	15.078	13.252
29.08.2018	23:30	23:45	27.964	10.620	17.204	15.033	13.041
30.08.2018	23:45	00:00	27.448	10.494	16.338	14.928	12.547
30.08.2018	00:00	00:15	26.851	10.451	15.840	14.806	11.968
30.08.2018	00:15	00:30	26.277	10.354	15.062	14.647	11.219
30.08.2018	00:30	00:45	26.412	10.321	14.888	14.556	10.789
30.08.2018	00:45	01:00	26.519	10.273	14.432	14.426	10.178
30.08.2018	01:00	01:15	26.636	10.223	14.222	14.368	9.903
30.08.2018	01:15	01:30	26.278	10.159	13.788	14.319	9.676
30.08.2018	01:30	01:45	26.221	10.124	13.372	14.266	9.423
30.08.2018	01:45	02:00	26.253	10.078	13.111	14.230	9.256
30.08.2018	02:00	02:15	25.039	10.047	13.009	14.207	9.145
30.08.2018	02:15	02:30	25.805	10.072	13.250	14.182	9.030
30.08.2018	02:30	02:45	26.350	10.114	13.493	14.171	8.977
30.08.2018	02:45	03:00	26.700	10.139	13.406	14.139	8.829
30.08.2018	03:00	03:15	27.577	10.118	13.415	14.148	8.869
30.08.2018	03:15	03:30	26.852	10.104	13.289	14.142	8.841
30.08.2018	03:30	03:45	26.501	10.097	13.284	14.151	8.882
30.08.2018	03:45	04:00	26.738	10.106	13.205	14.138	8.821
30.08.2018	04:00	04:15	26.685	10.169	13.519	14.158	8.915
30.08.2018	04:15	04:30	26.740	10.194	13.679	14.190	9.068
30.08.2018	04:30	04:45	27.041	10.200	13.957	14.236	9.282
30.08.2018	04:45	05:00	26.742	10.201	14.165	14.298	9.574
30.08.2018	05:00	05:15	27.361	10.361	15.113	14.379	9.954
30.08.2018	05:15	05:30	27.487	10.444	15.748	14.453	10.302
30.08.2018	05:30	05:45	28.547	10.610	16.994	14.553	10.769
30.08.2018	05:45	06:00	29.525	10.774	18.455	14.718	11.550
30.08.2018	06:00	06:15	31.484	11.148	20.993	14.948	12.637
30.08.2018	06:15	06:30	33.107	11.434	22.630	15.078	13.247
30.08.2018	06:30	06:45	33.665	11.645	23.812	15.132	13.504
30.08.2018	06:45	07:00	34.468	11.854	25.084	15.217	13.924
30.08.2018	07:00	07:15	36.051	12.134	27.097	15.419	14.922
30.08.2018	07:15	07:30	36.720	12.330	28.502	15.571	15.735
30.08.2018	07:30	07:45	37.413	12.428	29.382	15.704	16.529
30.08.2018	07:45	08:00	38.047	12.512	29.997	15.753	16.978

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.08.2018	08:00	08:15	38.430	12.588	30.866	15.919	18.062
30.08.2018	08:15	08:30	38.596	12.606	30.846	16.000	18.837
30.08.2018	08:30	08:45	38.567	12.577	30.709	16.038	19.320
30.08.2018	08:45	09:00	38.329	12.537	30.586	16.081	19.910
30.08.2018	09:00	09:15	37.195	12.285	29.459	16.129	20.778
30.08.2018	09:15	09:30	37.286	12.244	29.505	16.110	21.105
30.08.2018	09:30	09:45	37.474	12.239	29.613	16.101	21.657
30.08.2018	09:45	10:00	37.026	12.166	29.600	16.168	22.879
30.08.2018	10:00	10:15	36.318	12.149	30.044	16.293	24.333
30.08.2018	10:15	10:30	36.247	12.140	29.945	16.264	24.745
30.08.2018	10:30	10:45	36.256	12.170	30.083	16.234	24.851
30.08.2018	10:45	11:00	36.015	12.097	29.911	16.305	25.710
30.08.2018	11:00	11:15	36.275	12.108	30.117	16.388	26.697
30.08.2018	11:15	11:30	37.154	12.144	30.865	16.580	28.117
30.08.2018	11:30	11:45	37.808	12.151	31.576	16.929	30.871
30.08.2018	11:45	12:00	37.691	12.151	31.405	17.064	31.856
30.08.2018	12:00	12:15	36.807	11.892	29.143	16.904	31.147
30.08.2018	12:15	12:30	36.022	11.732	27.886	16.809	30.869
30.08.2018	12:30	12:45	34.849	11.668	27.077	16.542	29.495
30.08.2018	12:45	13:00	34.732	11.690	27.138	16.382	28.688
30.08.2018	13:00	13:15	35.104	11.666	27.238	16.417	29.135
30.08.2018	13:15	13:30	34.423	11.563	26.680	16.379	29.302
30.08.2018	13:30	13:45	33.732	11.471	26.143	16.253	28.775
30.08.2018	13:45	14:00	32.616	11.391	25.143	16.109	27.841
30.08.2018	14:00	14:15	32.099	11.328	24.696	16.064	27.848
30.08.2018	14:15	14:30	32.312	11.241	24.030	15.913	27.050
30.08.2018	14:30	14:45	32.864	11.239	24.360	16.022	28.001
30.08.2018	14:45	15:00	32.399	11.186	24.043	15.875	26.690
30.08.2018	15:00	15:15	32.629	11.155	23.293	15.703	24.993
30.08.2018	15:15	15:30	31.871	11.103	22.982	15.706	24.512
30.08.2018	15:30	15:45	31.541	11.161	23.263	15.848	25.213
30.08.2018	15:45	16:00	32.053	11.200	23.331	15.872	24.978
30.08.2018	16:00	16:15	31.759	11.176	23.279	15.908	24.622
30.08.2018	16:15	16:30	33.101	11.243	23.173	15.865	23.556
30.08.2018	16:30	16:45	31.074	11.221	22.834	15.870	22.894
30.08.2018	16:45	17:00	32.304	11.262	22.938	15.995	23.037
30.08.2018	17:00	17:15	33.774	11.323	22.942	16.032	22.397
30.08.2018	17:15	17:30	32.481	11.377	23.064	16.080	22.032
30.08.2018	17:30	17:45	34.116	11.469	23.242	16.175	22.089
30.08.2018	17:45	18:00	33.093	11.549	23.652	16.315	22.229
30.08.2018	18:00	18:15	32.669	11.531	23.726	16.361	21.988
30.08.2018	18:15	18:30	33.827	11.561	23.888	16.398	21.625
30.08.2018	18:30	18:45	34.259	11.669	24.119	16.371	20.983
30.08.2018	18:45	19:00	36.281	11.779	24.475	16.407	20.652
30.08.2018	19:00	19:15	36.430	11.819	24.935	16.481	20.605
30.08.2018	19:15	19:30	35.816	11.833	24.987	16.466	20.227
30.08.2018	19:30	19:45	36.728	11.887	25.022	16.434	19.835
30.08.2018	19:45	20:00	35.992	11.918	25.088	16.456	19.804
30.08.2018	20:00	20:15	36.534	11.945	25.223	16.505	19.996
30.08.2018	20:15	20:30	37.463	11.996	25.778	16.661	20.733
30.08.2018	20:30	20:45	36.134	12.027	25.933	16.717	20.997
30.08.2018	20:45	21:00	35.772	11.968	25.434	16.639	20.630
30.08.2018	21:00	21:15	36.157	11.852	24.703	16.523	20.078
30.08.2018	21:15	21:30	34.515	11.729	23.689	16.317	19.104
30.08.2018	21:30	21:45	34.578	11.621	22.999	16.206	18.581
30.08.2018	21:45	22:00	32.064	11.466	22.075	16.131	18.229
30.08.2018	22:00	22:15	31.675	11.298	21.039	15.979	17.510
30.08.2018	22:15	22:30	31.131	11.111	19.745	15.723	16.300
30.08.2018	22:30	22:45	29.923	10.949	18.701	15.534	15.407
30.08.2018	22:45	23:00	28.452	10.788	17.648	15.323	14.408
30.08.2018	23:00	23:15	28.361	10.692	17.325	15.318	14.388
30.08.2018	23:15	23:30	27.953	10.584	16.453	15.132	13.511
30.08.2018	23:30	23:45	27.918	10.514	15.972	15.101	13.361
31.08.2018	23:45	00:00	27.214	10.437	15.324	14.952	12.660
31.08.2018	00:00	00:15	26.901	10.374	14.982	14.879	12.315
31.08.2018	00:15	00:30	26.712	10.276	14.158	14.691	11.426
31.08.2018	00:30	00:45	26.789	10.233	13.737	14.597	10.981
31.08.2018	00:45	01:00	25.991	10.166	13.246	14.495	10.503
31.08.2018	01:00	01:15	25.430	10.110	12.880	14.426	10.174
31.08.2018	01:15	01:30	25.087	10.049	12.505	14.354	9.840
31.08.2018	01:30	01:45	24.842	10.015	12.254	14.301	9.590
31.08.2018	01:45	02:00	24.941	9.977	12.062	14.275	9.465
31.08.2018	02:00	02:15	23.882	9.939	11.928	14.260	9.395
31.08.2018	02:15	02:30	23.539	9.932	11.806	14.235	9.279
31.08.2018	02:30	02:45	24.352	9.917	11.716	14.222	9.218
31.08.2018	02:45	03:00	24.487	9.941	11.672	14.207	9.148
31.08.2018	03:00	03:15	24.108	9.962	11.685	14.199	9.107

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.08.2018	03:15	03:30	24.424	9.945	11.671	14.206	9.141
31.08.2018	03:30	03:45	24.750	9.948	11.707	14.213	9.177
31.08.2018	03:45	04:00	24.182	9.970	11.793	14.211	9.167
31.08.2018	04:00	04:15	24.743	10.007	12.092	14.235	9.278
31.08.2018	04:15	04:30	24.922	10.026	12.280	14.269	9.436
31.08.2018	04:30	04:45	25.197	10.079	12.639	14.320	9.680
31.08.2018	04:45	05:00	25.167	10.106	12.819	14.351	9.823
31.08.2018	05:00	05:15	25.927	10.237	13.774	14.464	10.356
31.08.2018	05:15	05:30	26.178	10.342	14.602	14.522	10.626
31.08.2018	05:30	05:45	27.778	10.479	15.677	14.647	11.213
31.08.2018	05:45	06:00	27.775	10.666	17.071	14.781	11.845
31.08.2018	06:00	06:15	30.271	11.067	19.779	15.048	13.106
31.08.2018	06:15	06:30	31.755	11.363	21.505	15.162	13.645
31.08.2018	06:30	06:45	32.930	11.564	22.663	15.223	13.931
31.08.2018	06:45	07:00	34.231	11.745	23.792	15.296	14.280
31.08.2018	07:00	07:15	35.860	12.019	25.770	15.473	15.154
31.08.2018	07:15	07:30	37.074	12.213	27.105	15.635	16.022
31.08.2018	07:30	07:45	37.423	12.346	28.162	15.804	16.967
31.08.2018	07:45	08:00	38.718	12.456	28.873	15.913	17.667
31.08.2018	08:00	08:15	39.234	12.579	29.763	16.060	18.566
31.08.2018	08:15	08:30	39.903	12.637	30.250	16.165	19.290
31.08.2018	08:30	08:45	40.668	12.675	30.511	16.229	19.840
31.08.2018	08:45	09:00	39.889	12.681	30.614	16.351	20.703
31.08.2018	09:00	09:15	39.460	12.559	29.984	16.454	21.489
31.08.2018	09:15	09:30	40.879	12.641	30.332	16.497	21.896
31.08.2018	09:30	09:45	40.562	12.746	31.032	16.565	22.417
31.08.2018	09:45	10:00	41.637	12.764	31.332	16.617	22.915
31.08.2018	10:00	10:15	41.002	12.784	31.391	16.653	23.336
31.08.2018	10:15	10:30	41.060	12.791	31.944	16.776	24.227
31.08.2018	10:30	10:45	41.765	12.789	32.070	16.776	24.444
31.08.2018	10:45	11:00	41.540	12.820	32.433	16.891	25.189
31.08.2018	11:00	11:15	42.662	12.841	32.534	16.973	25.786
31.08.2018	11:15	11:30	42.358	12.896	33.187	17.164	27.051
31.08.2018	11:30	11:45	41.250	12.907	33.520	17.318	28.074
31.08.2018	11:45	12:00	41.894	12.873	33.269	17.360	28.300
31.08.2018	12:00	12:15	42.198	12.719	31.867	17.282	27.966
31.08.2018	12:15	12:30	39.663	12.615	30.624	17.083	26.785
31.08.2018	12:30	12:45	39.927	12.549	30.102	16.869	25.531
31.08.2018	12:45	13:00	39.151	12.508	29.946	16.851	25.501
31.08.2018	13:00	13:15	39.067	12.501	30.100	16.925	25.965
31.08.2018	13:15	13:30	39.372	12.415	29.462	16.842	25.565
31.08.2018	13:30	13:45	39.048	12.332	28.970	16.762	25.107
31.08.2018	13:45	14:00	37.967	12.221	28.339	16.715	24.892
31.08.2018	14:00	14:15	38.059	12.128	27.754	16.660	24.542
31.08.2018	14:15	14:30	36.243	12.043	27.084	16.597	24.176
31.08.2018	14:30	14:45	36.635	11.960	26.641	16.548	23.987
31.08.2018	14:45	15:00	35.892	11.875	26.096	16.456	23.501
31.08.2018	15:00	15:15	35.973	11.862	25.984	16.455	23.334
31.08.2018	15:15	15:30	36.671	11.829	25.910	16.477	23.360
31.08.2018	15:30	15:45	35.716	11.786	25.701	16.498	23.592
31.08.2018	15:45	16:00	35.971	11.737	25.268	16.467	23.179
31.08.2018	16:00	16:15	34.360	11.682	24.905	16.454	22.957
31.08.2018	16:15	16:30	35.390	11.647	24.736	16.501	23.044
31.08.2018	16:30	16:45	35.242	11.647	24.497	16.470	22.512
31.08.2018	16:45	17:00	34.370	11.629	24.246	16.458	22.185
31.08.2018	17:00	17:15	35.201	11.619	24.259	16.527	22.262
31.08.2018	17:15	17:30	34.586	11.632	24.341	16.613	22.513
31.08.2018	17:30	17:45	35.468	11.664	24.450	16.683	22.594
31.08.2018	17:45	18:00	36.019	11.666	24.477	16.729	22.566
31.08.2018	18:00	18:15	34.082	11.614	24.230	16.768	22.470
31.08.2018	18:15	18:30	34.821	11.607	24.143	16.760	22.161
31.08.2018	18:30	18:45	33.695	11.648	24.312	16.745	21.875
31.08.2018	18:45	19:00	34.581	11.679	24.442	16.743	21.657
31.08.2018	19:00	19:15	34.612	11.676	24.539	16.821	21.846
31.08.2018	19:15	19:30	34.182	11.620	24.063	16.744	21.332
31.08.2018	19:30	19:45	34.515	11.610	24.115	16.717	21.089
31.08.2018	19:45	20:00	34.643	11.610	24.123	16.730	21.079
31.08.2018	20:00	20:15	34.304	11.618	23.949	16.751	21.157
31.08.2018	20:15	20:30	34.171	11.622	24.035	16.876	21.749
31.08.2018	20:30	20:45	33.206	11.542	23.544	16.793	21.356
31.08.2018	20:45	21:00	33.665	11.450	22.733	16.625	20.565
31.08.2018	21:00	21:15	32.295	11.317	21.863	16.479	19.875
31.08.2018	21:15	21:30	31.301	11.143	20.909	16.359	19.308
31.08.2018	21:30	21:45	31.168	11.024	20.134	16.228	18.689
31.08.2018	21:45	22:00	30.610	10.950	19.445	16.137	18.257
31.08.2018	22:00	22:15	29.618	10.832	18.750	16.073	17.955
31.08.2018	22:15	22:30	28.611	10.657	17.500	15.824	16.778



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.08.2018	22:30	22:45	27.788	10.537	16.640	15.662	16.011
31.08.2018	22:45	23:00	27.616	10.418	15.890	15.469	15.100
31.08.2018	23:00	23:15	25.874	10.385	15.651	15.447	14.999
31.08.2018	23:15	23:30	26.052	10.270	14.909	15.291	14.261
31.08.2018	23:30	23:45	25.831	10.208	14.451	15.218	13.916
01.09.2018	23:45	00:00	25.133	10.133	13.901	15.097	13.343
01.09.2018	00:00	00:15	24.908	10.069	13.370	14.966	12.722
01.09.2018	00:15	00:30	23.983	9.977	12.785	14.818	12.024
01.09.2018	00:30	00:45	24.541	9.909	12.238	14.717	11.549
01.09.2018	00:45	01:00	24.081	9.847	11.823	14.627	11.127
01.09.2018	01:00	01:15	23.800	9.795	11.499	14.521	10.626
01.09.2018	01:15	01:30	23.962	9.740	11.157	14.439	10.237
01.09.2018	01:30	01:45	23.303	9.690	10.760	14.348	9.812
01.09.2018	01:45	02:00	23.713	9.649	10.555	14.307	9.620
01.09.2018	02:00	02:15	23.973	9.620	10.353	14.255	9.374
01.09.2018	02:15	02:30	22.469	9.587	10.271	14.222	9.217
01.09.2018	02:30	02:45	22.788	9.571	10.264	14.207	9.148
01.09.2018	02:45	03:00	23.064	9.564	10.131	14.182	9.027
01.09.2018	03:00	03:15	22.856	9.576	10.107	14.174	8.993
01.09.2018	03:15	03:30	23.767	9.584	10.168	14.172	8.982
01.09.2018	03:30	03:45	22.744	9.584	10.250	14.176	9.001
01.09.2018	03:45	04:00	23.268	9.572	10.212	14.176	9.003
01.09.2018	04:00	04:15	23.749	9.571	10.235	14.201	9.118
01.09.2018	04:15	04:30	23.147	9.557	10.019	14.195	9.089
01.09.2018	04:30	04:45	23.968	9.558	10.150	14.235	9.276
01.09.2018	04:45	05:00	22.523	9.564	10.215	14.245	9.323
01.09.2018	05:00	05:15	23.324	9.574	10.383	14.305	9.610
01.09.2018	05:15	05:30	22.844	9.574	10.390	14.332	9.733
01.09.2018	05:30	05:45	23.273	9.604	10.712	14.392	10.019
01.09.2018	05:45	06:00	24.064	9.659	10.944	14.440	10.243
01.09.2018	06:00	06:15	23.169	9.759	11.686	14.562	10.816
01.09.2018	06:15	06:30	24.451	9.800	12.037	14.609	11.037
01.09.2018	06:30	06:45	24.160	9.783	12.050	14.576	10.883
01.09.2018	06:45	07:00	24.565	9.817	12.398	14.614	11.075
01.09.2018	07:00	07:15	25.757	9.879	12.897	14.704	11.624
01.09.2018	07:15	07:30	24.945	9.897	13.103	14.786	12.207
01.09.2018	07:30	07:45	26.067	9.926	13.525	14.897	12.968
01.09.2018	07:45	08:00	25.333	9.959	13.828	15.009	13.756
01.09.2018	08:00	08:15	26.087	9.986	14.017	15.148	14.739
01.09.2018	08:15	08:30	26.215	9.993	14.344	15.346	16.128
01.09.2018	08:30	08:45	25.501	9.976	14.421	15.457	17.201
01.09.2018	08:45	09:00	26.072	9.976	14.691	15.660	18.956
01.09.2018	09:00	09:15	25.207	9.997	15.105	15.897	20.880
01.09.2018	09:15	09:30	26.594	10.008	15.239	15.969	21.902
01.09.2018	09:30	09:45	26.571	9.998	15.267	16.036	22.976
01.09.2018	09:45	10:00	26.028	9.977	15.339	16.158	24.469
01.09.2018	10:00	10:15	26.446	9.979	15.437	16.265	26.005
01.09.2018	10:15	10:30	26.273	9.991	15.685	16.356	27.408
01.09.2018	10:30	10:45	27.504	10.009	16.015	16.371	28.071
01.09.2018	10:45	11:00	27.362	10.023	16.059	16.418	29.246
01.09.2018	11:00	11:15	27.566	10.110	16.535	16.464	30.300
01.09.2018	11:15	11:30	27.688	10.145	16.747	16.460	30.543
01.09.2018	11:30	11:45	27.686	10.108	16.794	16.586	31.951
01.09.2018	11:45	12:00	27.824	10.108	16.808	16.671	32.407
01.09.2018	12:00	12:15	27.266	10.021	16.271	16.593	31.989
01.09.2018	12:15	12:30	28.239	9.973	15.800	16.390	30.520
01.09.2018	12:30	12:45	26.517	9.933	15.771	16.404	30.863
01.09.2018	12:45	13:00	25.899	9.892	15.289	16.306	30.357
01.09.2018	13:00	13:15	27.095	9.911	15.208	16.234	29.587
01.09.2018	13:15	13:30	26.625	9.878	14.757	16.157	28.461
01.09.2018	13:30	13:45	26.231	9.855	14.489	16.156	28.109
01.09.2018	13:45	14:00	25.803	9.834	14.182	16.054	27.016
01.09.2018	14:00	14:15	25.192	9.806	13.774	15.958	25.954
01.09.2018	14:15	14:30	25.498	9.795	13.446	15.778	24.477
01.09.2018	14:30	14:45	25.646	9.780	13.371	15.766	24.434
01.09.2018	14:45	15:00	25.728	9.775	13.123	15.740	24.343
01.09.2018	15:00	15:15	25.037	9.753	13.091	15.710	23.965
01.09.2018	15:15	15:30	24.939	9.713	12.833	15.696	23.495
01.09.2018	15:30	15:45	24.157	9.686	12.648	15.666	22.975
01.09.2018	15:45	16:00	24.718	9.682	12.560	15.682	22.707
01.09.2018	16:00	16:15	24.580	9.699	12.491	15.692	22.384
01.09.2018	16:15	16:30	23.831	9.713	12.176	15.603	21.230
01.09.2018	16:30	16:45	24.048	9.718	12.093	15.579	20.639
01.09.2018	16:45	17:00	24.293	9.745	12.159	15.679	21.003
01.09.2018	17:00	17:15	24.013	9.773	12.191	15.700	20.609
01.09.2018	17:15	17:30	24.633	9.823	12.408	15.771	20.457
01.09.2018	17:30	17:45	24.729	9.889	12.658	15.831	20.271

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.09.2018	17:45	18:00	24.637	9.966	13.000	15.902	20.078
01.09.2018	18:00	18:15	25.688	10.035	13.374	15.951	19.657
01.09.2018	18:15	18:30	25.059	10.083	13.681	16.004	19.459
01.09.2018	18:30	18:45	25.684	10.151	14.004	16.028	19.097
01.09.2018	18:45	19:00	24.643	10.193	14.194	16.063	18.847
01.09.2018	19:00	19:15	24.683	10.232	14.378	16.082	18.610
01.09.2018	19:15	19:30	24.742	10.252	14.377	16.046	18.165
01.09.2018	19:30	19:45	25.650	10.287	14.557	16.062	18.051
01.09.2018	19:45	20:00	26.681	10.315	14.712	16.081	18.028
01.09.2018	20:00	20:15	25.515	10.339	14.946	16.153	18.331
01.09.2018	20:15	20:30	25.920	10.382	15.250	16.265	18.864
01.09.2018	20:30	20:45	25.306	10.379	15.175	16.262	18.849
01.09.2018	20:45	21:00	25.700	10.326	14.832	16.160	18.366
01.09.2018	21:00	21:15	26.267	10.249	14.475	16.062	17.903
01.09.2018	21:15	21:30	25.475	10.184	13.889	15.889	17.082
01.09.2018	21:30	21:45	24.811	10.150	13.609	15.803	16.678
01.09.2018	21:45	22:00	24.983	10.116	13.450	15.783	16.581
01.09.2018	22:00	22:15	24.732	10.075	13.369	15.786	16.595
01.09.2018	22:15	22:30	24.642	9.976	12.606	15.558	15.522
01.09.2018	22:30	22:45	24.162	9.880	11.925	15.337	14.475
01.09.2018	22:45	23:00	23.808	9.804	11.304	15.169	13.684
01.09.2018	23:00	23:15	23.360	9.775	11.258	15.188	13.773
01.09.2018	23:15	23:30	22.905	9.714	10.872	15.070	13.215
01.09.2018	23:30	23:45	23.377	9.710	10.850	15.070	13.219
02.09.2018	23:45	00:00	22.603	9.653	10.365	14.943	12.616
02.09.2018	00:00	00:15	22.746	9.610	10.071	14.860	12.222
02.09.2018	00:15	00:30	22.318	9.532	9.440	14.679	11.367
02.09.2018	00:30	00:45	21.824	9.478	9.014	14.554	10.780
02.09.2018	00:45	01:00	22.000	9.440	8.720	14.462	10.346
02.09.2018	01:00	01:15	21.638	9.399	8.367	14.359	9.861
02.09.2018	01:15	01:30	21.739	9.358	8.073	14.282	9.501
02.09.2018	01:30	01:45	21.157	9.335	8.046	14.275	9.467
02.09.2018	01:45	02:00	21.741	9.309	7.932	14.227	9.242
02.09.2018	02:00	02:15	21.990	9.292	7.709	14.169	8.967
02.09.2018	02:15	02:30	20.779	9.271	7.548	14.116	8.720
02.09.2018	02:30	02:45	21.147	9.265	7.460	14.076	8.532
02.09.2018	02:45	03:00	22.043	9.259	7.494	14.050	8.407
02.09.2018	03:00	03:15	21.075	9.259	7.438	14.025	8.294
02.09.2018	03:15	03:30	22.200	9.263	7.487	14.026	8.299
02.09.2018	03:30	03:45	21.531	9.262	7.436	14.006	8.202
02.09.2018	03:45	04:00	22.055	9.254	7.413	13.994	8.148
02.09.2018	04:00	04:15	22.081	9.264	7.557	14.014	8.241
02.09.2018	04:15	04:30	21.804	9.273	7.513	13.989	8.120
02.09.2018	04:30	04:45	22.080	9.281	7.672	14.023	8.281
02.09.2018	04:45	05:00	21.886	9.297	7.789	14.037	8.349
02.09.2018	05:00	05:15	22.148	9.304	7.865	14.062	8.468
02.09.2018	05:15	05:30	22.129	9.305	7.918	14.069	8.498
02.09.2018	05:30	05:45	22.493	9.308	7.973	14.085	8.574
02.09.2018	05:45	06:00	21.919	9.313	7.986	14.093	8.613
02.09.2018	06:00	06:15	21.347	9.348	8.294	14.165	8.947
02.09.2018	06:15	06:30	21.379	9.358	8.490	14.209	9.155
02.09.2018	06:30	06:45	21.490	9.360	8.407	14.179	9.017
02.09.2018	06:45	07:00	21.627	9.358	8.409	14.194	9.087
02.09.2018	07:00	07:15	21.429	9.376	8.561	14.249	9.368
02.09.2018	07:15	07:30	22.103	9.388	8.769	14.320	9.747
02.09.2018	07:30	07:45	22.895	9.403	8.982	14.409	10.252
02.09.2018	07:45	08:00	23.154	9.409	9.309	14.545	11.016
02.09.2018	08:00	08:15	22.710	9.421	9.582	14.675	11.778
02.09.2018	08:15	08:30	22.481	9.436	9.865	14.811	12.571
02.09.2018	08:30	08:45	23.584	9.455	10.253	14.982	13.592
02.09.2018	08:45	09:00	23.325	9.487	10.608	15.107	14.342
02.09.2018	09:00	09:15	23.311	9.532	11.041	15.286	15.403
02.09.2018	09:15	09:30	23.396	9.560	11.328	15.426	16.328
02.09.2018	09:30	09:45	23.522	9.588	11.684	15.586	17.345
02.09.2018	09:45	10:00	24.598	9.608	11.858	15.664	18.004
02.09.2018	10:00	10:15	23.877	9.643	12.293	15.822	19.153
02.09.2018	10:15	10:30	23.480	9.666	12.650	15.942	20.039
02.09.2018	10:30	10:45	23.747	9.694	13.034	16.072	20.865
02.09.2018	10:45	11:00	23.786	9.718	13.269	16.245	21.960
02.09.2018	11:00	11:15	24.303	9.746	13.619	16.442	23.050
02.09.2018	11:15	11:30	24.307	9.798	13.957	16.628	24.043
02.09.2018	11:30	11:45	23.776	9.868	14.441	16.802	25.014
02.09.2018	11:45	12:00	25.076	9.930	14.731	16.863	25.488
02.09.2018	12:00	12:15	24.940	9.951	14.565	16.739	24.767
02.09.2018	12:15	12:30	25.403	9.941	14.318	16.617	23.965
02.09.2018	12:30	12:45	24.681	9.931	14.188	16.516	23.416
02.09.2018	12:45	13:00	24.322	9.915	13.922	16.372	22.539

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.09.2018	13:00	13:15	25.273	9.857	13.586	16.253	21.803
02.09.2018	13:15	13:30	24.488	9.835	13.368	16.172	21.299
02.09.2018	13:30	13:45	24.542	9.822	13.146	16.049	20.454
02.09.2018	13:45	14:00	25.531	9.807	12.994	15.967	19.829
02.09.2018	14:00	14:15	23.464	9.785	12.783	15.882	19.233
02.09.2018	14:15	14:30	25.002	9.779	12.694	15.855	18.988
02.09.2018	14:30	14:45	24.861	9.785	12.709	15.823	18.570
02.09.2018	14:45	15:00	24.480	9.789	12.760	15.828	18.356
02.09.2018	15:00	15:15	24.364	9.771	12.498	15.750	17.814
02.09.2018	15:15	15:30	24.753	9.771	12.468	15.729	17.617
02.09.2018	15:30	15:45	23.652	9.756	12.262	15.662	17.256
02.09.2018	15:45	16:00	24.797	9.733	12.187	15.646	17.128
02.09.2018	16:00	16:15	23.807	9.716	12.084	15.632	17.043
02.09.2018	16:15	16:30	24.659	9.715	12.081	15.639	17.086
02.09.2018	16:30	16:45	24.312	9.735	12.236	15.689	17.281
02.09.2018	16:45	17:00	23.786	9.746	12.261	15.718	17.353
02.09.2018	17:00	17:15	24.639	9.786	12.618	15.864	18.068
02.09.2018	17:15	17:30	24.174	9.824	12.848	15.959	18.440
02.09.2018	17:30	17:45	24.683	9.887	13.245	16.078	18.881
02.09.2018	17:45	18:00	24.676	9.936	13.590	16.169	19.190
02.09.2018	18:00	18:15	25.176	9.979	13.997	16.287	19.646
02.09.2018	18:15	18:30	25.078	10.021	14.179	16.325	19.686
02.09.2018	18:30	18:45	25.607	10.075	14.463	16.389	19.861
02.09.2018	18:45	19:00	26.148	10.110	14.518	16.388	19.728
02.09.2018	19:00	19:15	25.772	10.142	14.739	16.393	19.637
02.09.2018	19:15	19:30	25.502	10.143	14.773	16.392	19.552
02.09.2018	19:30	19:45	25.882	10.169	14.760	16.347	19.285
02.09.2018	19:45	20:00	26.668	10.197	14.998	16.390	19.463
02.09.2018	20:00	20:15	25.807	10.263	15.286	16.470	19.833
02.09.2018	20:15	20:30	26.665	10.293	15.514	16.542	20.169
02.09.2018	20:30	20:45	26.458	10.262	15.341	16.465	19.807
02.09.2018	20:45	21:00	25.680	10.219	14.923	16.298	19.018
02.09.2018	21:00	21:15	26.390	10.188	14.780	16.221	18.654
02.09.2018	21:15	21:30	25.251	10.138	14.368	16.057	17.876
02.09.2018	21:30	21:45	25.986	10.129	14.272	15.975	17.489
02.09.2018	21:45	22:00	26.348	10.144	14.342	15.950	17.372
02.09.2018	22:00	22:15	26.035	10.182	14.443	15.869	16.991
02.09.2018	22:15	22:30	26.071	10.132	13.928	15.641	15.912
02.09.2018	22:30	22:45	24.912	10.080	13.441	15.454	15.030
02.09.2018	22:45	23:00	25.295	10.001	12.927	15.286	14.234
02.09.2018	23:00	23:15	24.644	9.983	12.819	15.236	13.998
02.09.2018	23:15	23:30	24.861	9.926	12.369	15.099	13.349
02.09.2018	23:30	23:45	24.675	9.902	12.137	15.026	13.007
03.09.2018	23:45	00:00	23.516	9.860	11.611	14.864	12.241
03.09.2018	00:00	00:15	24.201	9.816	11.268	14.761	11.755
03.09.2018	00:15	00:30	23.214	9.772	10.781	14.605	11.018
03.09.2018	00:30	00:45	23.504	9.735	10.464	14.519	10.612
03.09.2018	00:45	01:00	23.432	9.680	10.066	14.414	10.120
03.09.2018	01:00	01:15	22.556	9.634	9.758	14.339	9.766
03.09.2018	01:15	01:30	22.355	9.599	9.432	14.265	9.417
03.09.2018	01:30	01:45	22.180	9.576	9.216	14.221	9.212
03.09.2018	01:45	02:00	22.607	9.550	9.097	14.195	9.090
03.09.2018	02:00	02:15	22.602	9.527	9.069	14.186	9.044
03.09.2018	02:15	02:30	22.132	9.517	9.004	14.168	8.962
03.09.2018	02:30	02:45	22.787	9.536	9.045	14.158	8.915
03.09.2018	02:45	03:00	21.779	9.540	9.013	14.143	8.845
03.09.2018	03:00	03:15	22.409	9.553	9.177	14.156	8.908
03.09.2018	03:15	03:30	22.550	9.557	9.163	14.145	8.855
03.09.2018	03:30	03:45	22.754	9.552	9.174	14.154	8.894
03.09.2018	03:45	04:00	23.419	9.563	9.344	14.190	9.063
03.09.2018	04:00	04:15	21.961	9.622	9.676	14.224	9.224
03.09.2018	04:15	04:30	23.383	9.670	9.957	14.243	9.314
03.09.2018	04:30	04:45	23.742	9.728	10.468	14.316	9.659
03.09.2018	04:45	05:00	23.599	9.782	10.872	14.367	9.896
03.09.2018	05:00	05:15	25.096	9.965	11.871	14.466	10.363
03.09.2018	05:15	05:30	25.208	10.092	12.838	14.589	10.940
03.09.2018	05:30	05:45	25.775	10.264	14.019	14.709	11.505
03.09.2018	05:45	06:00	26.913	10.488	15.451	14.826	12.059
03.09.2018	06:00	06:15	29.664	10.946	18.611	15.092	13.311
03.09.2018	06:15	06:30	32.184	11.306	20.748	15.247	14.044
03.09.2018	06:30	06:45	33.511	11.528	22.121	15.301	14.300
03.09.2018	06:45	07:00	34.383	11.740	23.408	15.393	14.735
03.09.2018	07:00	07:15	36.499	12.067	25.699	15.614	15.811
03.09.2018	07:15	07:30	37.393	12.304	27.291	15.771	16.653
03.09.2018	07:30	07:45	38.456	12.462	28.509	15.934	17.613
03.09.2018	07:45	08:00	39.037	12.540	29.352	16.088	18.636
03.09.2018	08:00	08:15	39.618	12.630	29.994	16.186	19.413

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.09.2018	08:15	08:30	40.225	12.668	30.431	16.292	20.257
03.09.2018	08:30	08:45	39.453	12.677	30.548	16.340	20.834
03.09.2018	08:45	09:00	40.214	12.663	30.746	16.446	21.745
03.09.2018	09:00	09:15	37.922	12.471	29.576	16.499	22.422
03.09.2018	09:15	09:30	39.309	12.473	29.973	16.595	23.391
03.09.2018	09:30	09:45	39.356	12.537	30.733	16.669	24.169
03.09.2018	09:45	10:00	37.929	12.583	31.222	16.795	25.209
03.09.2018	10:00	10:15	38.437	12.588	31.308	16.786	25.475
03.09.2018	10:15	10:30	38.097	12.576	31.290	16.776	25.661
03.09.2018	10:30	10:45	38.333	12.605	31.715	16.867	26.582
03.09.2018	10:45	11:00	38.161	12.604	31.901	16.971	27.604
03.09.2018	11:00	11:15	39.490	12.609	32.045	17.033	28.273
03.09.2018	11:15	11:30	39.410	12.625	32.135	17.122	29.123
03.09.2018	11:30	11:45	38.254	12.643	32.260	17.188	29.630
03.09.2018	11:45	12:00	37.590	12.573	32.137	17.273	30.315
03.09.2018	12:00	12:15	37.372	12.394	30.640	17.184	29.896
03.09.2018	12:15	12:30	36.817	12.284	29.691	16.966	28.571
03.09.2018	12:30	12:45	35.953	12.225	29.469	16.820	27.849
03.09.2018	12:45	13:00	35.124	12.191	29.542	16.775	27.936
03.09.2018	13:00	13:15	36.171	12.249	30.497	16.933	29.180
03.09.2018	13:15	13:30	36.350	12.209	30.287	16.842	28.620
03.09.2018	13:30	13:45	36.302	12.130	29.711	16.643	27.352
03.09.2018	13:45	14:00	35.161	12.077	29.279	16.528	26.785
03.09.2018	14:00	14:15	34.906	11.950	28.678	16.405	26.264
03.09.2018	14:15	14:30	35.260	11.948	28.325	16.323	25.840
03.09.2018	14:30	14:45	33.567	11.915	27.910	16.332	26.045
03.09.2018	14:45	15:00	34.525	11.892	27.813	16.369	26.401
03.09.2018	15:00	15:15	34.122	11.821	27.548	16.429	27.041
03.09.2018	15:15	15:30	33.584	11.715	26.514	16.263	26.081
03.09.2018	15:30	15:45	33.900	11.701	26.312	16.225	25.742
03.09.2018	15:45	16:00	33.079	11.636	25.795	16.223	25.774
03.09.2018	16:00	16:15	33.578	11.543	25.108	16.199	25.363
03.09.2018	16:15	16:30	32.668	11.498	24.461	16.218	25.054
03.09.2018	16:30	16:45	32.869	11.468	24.247	16.293	24.877
03.09.2018	16:45	17:00	32.773	11.500	24.082	16.239	23.802
03.09.2018	17:00	17:15	32.096	11.526	23.896	16.300	23.807
03.09.2018	17:15	17:30	33.492	11.605	24.084	16.370	23.635
03.09.2018	17:30	17:45	33.707	11.681	24.449	16.507	23.930
03.09.2018	17:45	18:00	34.407	11.736	24.812	16.577	23.655
03.09.2018	18:00	18:15	34.408	11.742	24.728	16.529	22.738
03.09.2018	18:15	18:30	34.508	11.774	24.907	16.560	22.314
03.09.2018	18:30	18:45	35.429	11.899	25.380	16.585	21.930
03.09.2018	18:45	19:00	36.415	12.022	25.927	16.641	21.752
03.09.2018	19:00	19:15	37.333	12.115	26.751	16.775	22.005
03.09.2018	19:15	19:30	37.312	12.120	26.570	16.677	21.211
03.09.2018	19:30	19:45	37.007	12.155	26.577	16.684	20.999
03.09.2018	19:45	20:00	37.516	12.204	26.667	16.711	20.993
03.09.2018	20:00	20:15	37.927	12.269	27.081	16.861	21.676
03.09.2018	20:15	20:30	37.830	12.372	27.888	17.067	22.653
03.09.2018	20:30	20:45	38.053	12.350	27.723	17.079	22.708
03.09.2018	20:45	21:00	36.666	12.258	26.836	16.925	21.979
03.09.2018	21:00	21:15	37.752	12.141	26.011	16.808	21.429
03.09.2018	21:15	21:30	36.806	11.967	24.882	16.587	20.380
03.09.2018	21:30	21:45	35.371	11.815	23.943	16.420	19.592
03.09.2018	21:45	22:00	34.490	11.663	22.954	16.291	18.983
03.09.2018	22:00	22:15	32.533	11.480	21.873	16.154	18.337
03.09.2018	22:15	22:30	32.382	11.281	20.563	15.878	17.033
03.09.2018	22:30	22:45	31.389	11.116	19.637	15.680	16.097
03.09.2018	22:45	23:00	29.952	10.938	18.499	15.452	15.021
03.09.2018	23:00	23:15	29.869	10.832	17.997	15.401	14.780
03.09.2018	23:15	23:30	28.167	10.685	17.104	15.254	14.084
03.09.2018	23:30	23:45	28.492	10.611	16.510	15.147	13.576
04.09.2018	23:45	00:00	27.537	10.518	15.835	15.019	12.974
04.09.2018	00:00	00:15	27.413	10.444	15.207	14.916	12.488
04.09.2018	00:15	00:30	27.483	10.365	14.625	14.760	11.751
04.09.2018	00:30	00:45	25.945	10.306	14.121	14.659	11.275
04.09.2018	00:45	01:00	26.441	10.235	13.520	14.537	10.700
04.09.2018	01:00	01:15	25.291	10.176	13.082	14.436	10.222
04.09.2018	01:15	01:30	26.040	10.126	12.769	14.375	9.939
04.09.2018	01:30	01:45	25.467	10.082	12.512	14.329	9.722
04.09.2018	01:45	02:00	25.260	10.061	12.258	14.301	9.589
04.09.2018	02:00	02:15	25.651	10.001	11.997	14.277	9.476
04.09.2018	02:15	02:30	23.744	9.975	11.868	14.253	9.365
04.09.2018	02:30	02:45	24.713	9.976	11.787	14.231	9.262
04.09.2018	02:45	03:00	25.104	9.982	11.737	14.220	9.210
04.09.2018	03:00	03:15	24.680	9.997	11.813	14.222	9.219
04.09.2018	03:15	03:30	25.226	9.995	11.790	14.214	9.178

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.09.2018	03:30	03:45	24.538	9.996	11.858	14.218	9.199
04.09.2018	03:45	04:00	25.080	9.983	11.896	14.240	9.303
04.09.2018	04:00	04:15	25.671	10.029	12.221	14.276	9.472
04.09.2018	04:15	04:30	24.856	10.076	12.518	14.311	9.635
04.09.2018	04:30	04:45	26.099	10.126	13.009	14.386	9.989
04.09.2018	04:45	05:00	25.522	10.181	13.240	14.414	10.121
04.09.2018	05:00	05:15	26.256	10.345	14.412	14.569	10.849
04.09.2018	05:15	05:30	27.412	10.467	15.073	14.622	11.101
04.09.2018	05:30	05:45	27.460	10.633	16.411	14.778	11.833
04.09.2018	05:45	06:00	29.320	10.831	17.749	14.887	12.347
04.09.2018	06:00	06:15	31.723	11.282	20.754	15.174	13.702
04.09.2018	06:15	06:30	33.163	11.647	23.065	15.360	14.581
04.09.2018	06:30	06:45	35.359	11.829	24.133	15.363	14.593
04.09.2018	06:45	07:00	35.222	12.001	25.241	15.429	14.905
04.09.2018	07:00	07:15	35.753	12.303	27.457	15.669	16.123
04.09.2018	07:15	07:30	37.409	12.463	28.544	15.777	16.830
04.09.2018	07:30	07:45	38.846	12.559	29.539	15.925	17.811
04.09.2018	07:45	08:00	39.721	12.612	30.084	16.010	18.564
04.09.2018	08:00	08:15	39.240	12.661	30.474	16.116	19.465
04.09.2018	08:15	08:30	38.736	12.647	30.545	16.184	20.170
04.09.2018	08:30	08:45	38.713	12.608	30.441	16.217	20.759
04.09.2018	08:45	09:00	37.335	12.481	29.885	16.205	21.305
04.09.2018	09:00	09:15	36.426	12.192	28.482	16.272	22.571
04.09.2018	09:15	09:30	35.323	12.091	28.076	16.238	23.263
04.09.2018	09:30	09:45	35.362	12.022	28.105	16.214	24.155
04.09.2018	09:45	10:00	34.819	11.930	28.176	16.315	25.994
04.09.2018	10:00	10:15	35.290	11.824	28.308	16.438	28.067
04.09.2018	10:15	10:30	34.019	11.775	28.252	16.474	29.378
04.09.2018	10:30	10:45	33.570	11.698	27.984	16.468	30.338
04.09.2018	10:45	11:00	33.014	11.630	27.832	16.475	31.286
04.09.2018	11:00	11:15	32.308	11.637	28.177	16.530	32.240
04.09.2018	11:15	11:30	32.692	11.721	28.938	16.652	33.408
04.09.2018	11:30	11:45	32.548	11.789	29.431	16.752	34.337
04.09.2018	11:45	12:00	32.948	11.784	29.337	16.669	33.532
04.09.2018	12:00	12:15	31.824	11.722	28.101	16.507	32.125
04.09.2018	12:15	12:30	32.255	11.721	27.477	16.463	31.623
04.09.2018	12:30	12:45	32.689	11.749	27.164	16.294	30.258
04.09.2018	12:45	13:00	31.454	11.774	27.309	16.222	29.668
04.09.2018	13:00	13:15	32.692	11.722	27.440	16.352	30.727
04.09.2018	13:15	13:30	32.225	11.696	27.102	16.356	30.660
04.09.2018	13:30	13:45	31.587	11.603	26.989	16.430	31.377
04.09.2018	13:45	14:00	32.114	11.492	26.325	16.300	30.677
04.09.2018	14:00	14:15	31.104	11.417	25.802	16.230	30.236
04.09.2018	14:15	14:30	31.603	11.436	26.153	16.368	31.350
04.09.2018	14:30	14:45	32.118	11.430	25.940	16.334	31.065
04.09.2018	14:45	15:00	32.230	11.387	25.407	16.136	29.263
04.09.2018	15:00	15:15	32.705	11.354	25.391	16.109	28.905
04.09.2018	15:15	15:30	32.917	11.368	25.718	16.253	30.112
04.09.2018	15:30	15:45	32.321	11.352	25.382	16.197	29.163
04.09.2018	15:45	16:00	33.133	11.362	25.114	16.109	28.004
04.09.2018	16:00	16:15	32.960	11.294	24.617	16.068	27.173
04.09.2018	16:15	16:30	33.423	11.291	24.143	16.051	26.692
04.09.2018	16:30	16:45	32.968	11.291	23.807	16.024	25.777
04.09.2018	16:45	17:00	32.972	11.276	23.584	16.022	25.292
04.09.2018	17:00	17:15	33.153	11.272	23.460	16.063	24.860
04.09.2018	17:15	17:30	32.697	11.360	23.335	16.045	23.733
04.09.2018	17:30	17:45	34.543	11.459	23.551	16.129	23.429
04.09.2018	17:45	18:00	34.588	11.562	23.947	16.243	23.128
04.09.2018	18:00	18:15	34.274	11.594	24.028	16.342	22.879
04.09.2018	18:15	18:30	35.014	11.709	24.410	16.390	22.308
04.09.2018	18:30	18:45	36.184	11.861	24.914	16.375	21.404
04.09.2018	18:45	19:00	37.351	11.967	25.465	16.436	21.057
04.09.2018	19:00	19:15	37.868	12.069	26.150	16.559	21.134
04.09.2018	19:15	19:30	37.750	12.129	26.247	16.527	20.571
04.09.2018	19:30	19:45	37.928	12.211	26.537	16.531	20.310
04.09.2018	19:45	20:00	38.074	12.268	26.745	16.592	20.433
04.09.2018	20:00	20:15	38.519	12.325	27.241	16.767	21.229
04.09.2018	20:15	20:30	38.558	12.428	28.208	17.070	22.665
04.09.2018	20:30	20:45	38.524	12.407	27.955	17.073	22.679
04.09.2018	20:45	21:00	37.897	12.343	27.541	16.988	22.279
04.09.2018	21:00	21:15	36.457	12.185	26.493	16.822	21.492
04.09.2018	21:15	21:30	36.847	12.015	25.439	16.609	20.487
04.09.2018	21:30	21:45	35.489	11.866	24.512	16.431	19.642
04.09.2018	21:45	22:00	33.493	11.693	23.429	16.305	19.050
04.09.2018	22:00	22:15	33.150	11.546	22.289	16.141	18.274
04.09.2018	22:15	22:30	30.828	11.335	21.048	15.887	17.078
04.09.2018	22:30	22:45	30.637	11.169	19.933	15.671	16.055

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.09.2018	22:45	23:00	30.654	10.988	18.706	15.435	14.940
04.09.2018	23:00	23:15	28.677	10.862	18.270	15.408	14.812
04.09.2018	23:15	23:30	28.696	10.717	17.379	15.236	14.000
04.09.2018	23:30	23:45	28.347	10.644	16.898	15.162	13.650
05.09.2018	23:45	00:00	26.666	10.544	16.208	15.028	13.018
05.09.2018	00:00	00:15	26.706	10.467	15.382	14.870	12.271
05.09.2018	00:15	00:30	26.551	10.360	14.619	14.735	11.633
05.09.2018	00:30	00:45	26.040	10.312	14.153	14.636	11.166
05.09.2018	00:45	01:00	26.479	10.243	13.753	14.549	10.758
05.09.2018	01:00	01:15	24.855	10.173	13.151	14.422	10.158
05.09.2018	01:15	01:30	25.511	10.116	12.905	14.386	9.989
05.09.2018	01:30	01:45	25.067	10.080	12.569	14.329	9.721
05.09.2018	01:45	02:00	25.001	10.064	12.448	14.296	9.564
05.09.2018	02:00	02:15	24.893	10.031	12.297	14.269	9.437
05.09.2018	02:15	02:30	23.642	9.983	12.116	14.250	9.349
05.09.2018	02:30	02:45	24.838	9.988	12.042	14.241	9.308
05.09.2018	02:45	03:00	24.670	9.992	11.981	14.222	9.217
05.09.2018	03:00	03:15	24.425	9.987	12.048	14.217	9.192
05.09.2018	03:15	03:30	24.227	9.992	12.036	14.215	9.182
05.09.2018	03:30	03:45	23.705	10.001	12.049	14.230	9.254
05.09.2018	03:45	04:00	24.842	10.019	12.048	14.224	9.225
05.09.2018	04:00	04:15	24.905	10.060	12.337	14.259	9.387
05.09.2018	04:15	04:30	24.337	10.086	12.486	14.276	9.473
05.09.2018	04:30	04:45	25.694	10.128	12.844	14.334	9.744
05.09.2018	04:45	05:00	25.134	10.162	13.118	14.382	9.968
05.09.2018	05:00	05:15	25.707	10.323	14.374	14.546	10.741
05.09.2018	05:15	05:30	27.084	10.447	15.138	14.617	11.074
05.09.2018	05:30	05:45	27.906	10.608	16.248	14.737	11.642
05.09.2018	05:45	06:00	28.500	10.823	17.806	14.888	12.351
05.09.2018	06:00	06:15	31.325	11.275	20.857	15.182	13.738
05.09.2018	06:15	06:30	34.567	11.634	22.918	15.337	14.468
05.09.2018	06:30	06:45	34.848	11.832	24.234	15.371	14.627
05.09.2018	06:45	07:00	35.663	12.038	25.547	15.476	15.125
05.09.2018	07:00	07:15	37.254	12.299	27.398	15.675	16.204
05.09.2018	07:15	07:30	37.850	12.435	28.456	15.809	17.181
05.09.2018	07:30	07:45	38.241	12.519	29.105	15.918	18.160
05.09.2018	07:45	08:00	38.063	12.473	29.331	15.998	19.138
05.09.2018	08:00	08:15	38.334	12.407	29.402	16.100	20.392
05.09.2018	08:15	08:30	37.558	12.280	28.911	16.101	21.254
05.09.2018	08:30	08:45	36.897	12.169	28.645	16.164	22.565
05.09.2018	08:45	09:00	35.882	12.023	28.027	16.166	23.594
05.09.2018	09:00	09:15	33.978	11.721	26.716	16.225	25.115
05.09.2018	09:15	09:30	33.139	11.634	26.674	16.197	26.034
05.09.2018	09:30	09:45	33.232	11.628	27.133	16.193	27.161
05.09.2018	09:45	10:00	33.295	11.604	27.379	16.177	28.298
05.09.2018	10:00	10:15	34.112	11.576	27.603	16.231	29.988
05.09.2018	10:15	10:30	32.545	11.527	27.725	16.293	31.815
05.09.2018	10:30	10:45	32.648	11.529	28.016	16.327	33.223
05.09.2018	10:45	11:00	33.142	11.522	28.411	16.408	34.714
05.09.2018	11:00	11:15	32.920	11.543	28.770	16.466	36.014
05.09.2018	11:15	11:30	33.200	11.589	29.305	16.581	37.587
05.09.2018	11:30	11:45	33.290	11.631	29.515	16.607	38.392
05.09.2018	11:45	12:00	33.245	11.659	29.141	16.597	38.840
05.09.2018	12:00	12:15	33.422	11.610	28.296	16.540	38.882
05.09.2018	12:15	12:30	32.610	11.562	27.765	16.407	38.267
05.09.2018	12:30	12:45	32.069	11.550	27.302	16.181	36.741
05.09.2018	12:45	13:00	32.435	11.586	27.267	16.011	35.305
05.09.2018	13:00	13:15	32.811	11.604	27.989	16.083	35.795
05.09.2018	13:15	13:30	32.967	11.594	28.076	16.014	35.320
05.09.2018	13:30	13:45	32.559	11.544	27.524	15.899	33.987
05.09.2018	13:45	14:00	32.107	11.508	27.215	15.888	33.611
05.09.2018	14:00	14:15	32.139	11.503	27.298	15.966	34.096
05.09.2018	14:15	14:30	33.037	11.516	26.999	15.843	32.626
05.09.2018	14:30	14:45	32.004	11.484	26.818	15.824	31.969
05.09.2018	14:45	15:00	32.922	11.482	26.578	15.797	31.196
05.09.2018	15:00	15:15	32.419	11.472	26.278	15.780	30.419
05.09.2018	15:15	15:30	33.097	11.472	26.055	15.767	29.659
05.09.2018	15:30	15:45	33.742	11.446	25.847	15.800	29.120
05.09.2018	15:45	16:00	31.689	11.415	25.337	15.818	28.521
05.09.2018	16:00	16:15	32.542	11.336	24.440	15.825	27.854
05.09.2018	16:15	16:30	32.355	11.331	24.103	15.842	26.914
05.09.2018	16:30	16:45	32.232	11.347	23.806	15.882	26.200
05.09.2018	16:45	17:00	31.814	11.370	23.735	15.951	25.716
05.09.2018	17:00	17:15	32.258	11.367	23.380	15.988	24.965
05.09.2018	17:15	17:30	33.155	11.440	23.505	16.093	24.543
05.09.2018	17:30	17:45	33.050	11.512	23.530	16.127	23.798
05.09.2018	17:45	18:00	34.106	11.596	23.756	16.184	23.129

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.09.2018	18:00	18:15	34.276	11.623	23.691	16.234	22.450
05.09.2018	18:15	18:30	34.862	11.751	24.209	16.268	21.738
05.09.2018	18:30	18:45	36.149	11.934	25.094	16.317	21.222
05.09.2018	18:45	19:00	37.058	12.097	25.670	16.323	20.573
05.09.2018	19:00	19:15	37.743	12.194	26.386	16.424	20.505
05.09.2018	19:15	19:30	37.253	12.228	26.413	16.419	20.050
05.09.2018	19:30	19:45	38.111	12.312	26.635	16.415	19.720
05.09.2018	19:45	20:00	38.111	12.369	26.997	16.508	20.019
05.09.2018	20:00	20:15	39.080	12.403	27.666	16.748	21.139
05.09.2018	20:15	20:30	39.694	12.529	28.562	16.979	22.235
05.09.2018	20:30	20:45	38.341	12.460	28.171	16.957	22.133
05.09.2018	20:45	21:00	38.892	12.354	27.472	16.858	21.663
05.09.2018	21:00	21:15	37.254	12.234	26.489	16.699	20.911
05.09.2018	21:15	21:30	37.096	12.080	25.397	16.471	19.833
05.09.2018	21:30	21:45	36.712	11.913	24.565	16.349	19.258
05.09.2018	21:45	22:00	34.658	11.744	23.668	16.230	18.696
05.09.2018	22:00	22:15	33.920	11.542	22.372	16.071	17.940
05.09.2018	22:15	22:30	32.649	11.353	21.193	15.805	16.684
05.09.2018	22:30	22:45	32.135	11.170	20.168	15.636	15.887
05.09.2018	22:45	23:00	31.482	10.998	18.856	15.376	14.657
05.09.2018	23:00	23:15	29.151	10.874	18.359	15.338	14.480
05.09.2018	23:15	23:30	29.612	10.753	17.292	15.142	13.553
05.09.2018	23:30	23:45	28.908	10.685	16.909	15.086	13.288
06.09.2018	23:45	00:00	27.776	10.579	16.139	14.951	12.653
06.09.2018	00:00	00:15	27.989	10.501	15.503	14.853	12.186
06.09.2018	00:15	00:30	26.458	10.396	14.780	14.696	11.445
06.09.2018	00:30	00:45	27.005	10.339	14.286	14.602	11.002
06.09.2018	00:45	01:00	26.459	10.247	13.687	14.497	10.509
06.09.2018	01:00	01:15	26.018	10.187	13.336	14.428	10.186
06.09.2018	01:15	01:30	26.035	10.154	12.930	14.354	9.836
06.09.2018	01:30	01:45	25.447	10.118	12.686	14.309	9.626
06.09.2018	01:45	02:00	25.725	10.087	12.461	14.276	9.468
06.09.2018	02:00	02:15	24.858	10.042	12.197	14.242	9.308
06.09.2018	02:15	02:30	25.123	10.018	12.134	14.229	9.248
06.09.2018	02:30	02:45	25.624	10.020	12.089	14.225	9.230
06.09.2018	02:45	03:00	24.604	10.018	11.926	14.192	9.074
06.09.2018	03:00	03:15	25.246	10.023	11.942	14.193	9.080
06.09.2018	03:15	03:30	24.864	10.044	11.985	14.205	9.135
06.09.2018	03:30	03:45	23.650	10.041	11.964	14.198	9.104
06.09.2018	03:45	04:00	23.594	10.047	12.030	14.200	9.111
06.09.2018	04:00	04:15	23.787	10.080	12.294	14.233	9.269
06.09.2018	04:15	04:30	23.878	10.103	12.437	14.253	9.360
06.09.2018	04:30	04:45	24.119	10.165	12.838	14.302	9.589
06.09.2018	04:45	05:00	24.640	10.258	13.359	14.350	9.817
06.09.2018	05:00	05:15	25.378	10.416	14.439	14.482	10.439
06.09.2018	05:15	05:30	25.908	10.500	15.058	14.563	10.819
06.09.2018	05:30	05:45	26.775	10.659	16.322	14.723	11.572
06.09.2018	05:45	06:00	28.096	10.886	17.840	14.851	12.174
06.09.2018	06:00	06:15	30.473	11.320	20.782	15.112	13.407
06.09.2018	06:15	06:30	32.394	11.694	22.953	15.285	14.225
06.09.2018	06:30	06:45	33.139	11.870	24.013	15.310	14.341
06.09.2018	06:45	07:00	34.036	12.034	24.903	15.352	14.548
06.09.2018	07:00	07:15	35.592	12.281	26.975	15.572	15.864
06.09.2018	07:15	07:30	36.390	12.426	27.990	15.696	16.782
06.09.2018	07:30	07:45	36.937	12.488	28.489	15.803	17.670
06.09.2018	07:45	08:00	36.875	12.442	28.766	15.899	18.578
06.09.2018	08:00	08:15	36.833	12.409	28.985	15.957	19.428
06.09.2018	08:15	08:30	36.367	12.330	28.743	15.985	20.247
06.09.2018	08:30	08:45	35.471	12.207	28.579	16.046	21.438
06.09.2018	08:45	09:00	34.802	12.104	28.123	16.074	22.406
06.09.2018	09:00	09:15	33.146	11.868	26.929	16.143	23.844
06.09.2018	09:15	09:30	32.536	11.807	26.943	16.117	24.566
06.09.2018	09:30	09:45	32.476	11.815	27.432	16.128	25.464
06.09.2018	09:45	10:00	32.110	11.765	27.170	16.054	26.031
06.09.2018	10:00	10:15	31.661	11.737	27.568	16.157	27.752
06.09.2018	10:15	10:30	31.425	11.715	27.725	16.180	28.972
06.09.2018	10:30	10:45	31.672	11.731	28.267	16.241	30.593
06.09.2018	10:45	11:00	32.130	11.732	28.611	16.277	31.782
06.09.2018	11:00	11:15	32.393	11.766	29.162	16.376	33.500
06.09.2018	11:15	11:30	32.711	11.800	29.869	16.553	35.711
06.09.2018	11:30	11:45	33.425	11.871	30.626	16.766	37.856
06.09.2018	11:45	12:00	33.526	11.938	30.998	16.965	39.625
06.09.2018	12:00	12:15	33.017	11.918	29.873	16.847	38.533
06.09.2018	12:15	12:30	32.904	11.971	29.652	16.667	36.919
06.09.2018	12:30	12:45	32.822	11.965	29.362	16.465	35.143
06.09.2018	12:45	13:00	33.308	12.030	29.691	16.469	34.849
06.09.2018	13:00	13:15	33.939	12.115	30.321	16.556	35.021

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.09.2018	13:15	13:30	33.576	12.127	30.194	16.446	33.410
06.09.2018	13:30	13:45	33.460	12.067	29.822	16.345	31.699
06.09.2018	13:45	14:00	33.459	12.010	29.315	16.345	31.027
06.09.2018	14:00	14:15	33.796	11.995	28.523	16.317	30.184
06.09.2018	14:15	14:30	33.536	12.020	28.156	16.227	28.685
06.09.2018	14:30	14:45	33.173	12.063	28.172	16.123	27.445
06.09.2018	14:45	15:00	33.404	12.025	27.985	16.130	26.993
06.09.2018	15:00	15:15	33.124	11.968	27.464	16.194	26.840
06.09.2018	15:15	15:30	33.996	11.980	27.257	16.185	26.289
06.09.2018	15:30	15:45	33.570	11.964	27.286	16.195	25.956
06.09.2018	15:45	16:00	34.544	11.944	26.615	15.973	23.740
06.09.2018	16:00	16:15	36.705	11.972	26.145	15.941	22.859
06.09.2018	16:15	16:30	36.016	12.009	26.413	16.100	23.279
06.09.2018	16:30	16:45	37.199	11.998	25.968	16.129	22.874
06.09.2018	16:45	17:00	35.795	12.058	26.084	16.219	22.666
06.09.2018	17:00	17:15	37.098	12.143	26.357	16.355	22.705
06.09.2018	17:15	17:30	37.857	12.285	26.972	16.446	22.533
06.09.2018	17:30	17:45	37.646	12.396	27.725	16.619	22.786
06.09.2018	17:45	18:00	39.601	12.444	28.195	16.758	22.927
06.09.2018	18:00	18:15	37.853	12.425	28.157	16.889	23.238
06.09.2018	18:15	18:30	39.216	12.416	28.095	16.991	23.336
06.09.2018	18:30	18:45	39.483	12.476	28.356	17.008	23.083
06.09.2018	18:45	19:00	39.408	12.564	28.659	17.068	23.084
06.09.2018	19:00	19:15	40.337	12.593	28.920	17.173	23.367
06.09.2018	19:15	19:30	38.472	12.564	28.906	17.157	23.157
06.09.2018	19:30	19:45	39.463	12.517	28.938	17.127	22.949
06.09.2018	19:45	20:00	41.012	12.582	29.793	17.270	23.611
06.09.2018	20:00	20:15	39.474	12.613	29.798	17.310	23.800
06.09.2018	20:15	20:30	40.338	12.568	29.450	17.304	23.773
06.09.2018	20:30	20:45	39.348	12.453	28.702	17.157	23.079
06.09.2018	20:45	21:00	39.294	12.372	27.933	17.007	22.369
06.09.2018	21:00	21:15	38.179	12.229	26.695	16.834	21.552
06.09.2018	21:15	21:30	36.551	12.044	25.565	16.604	20.462
06.09.2018	21:30	21:45	36.509	11.896	24.786	16.523	20.083
06.09.2018	21:45	22:00	34.458	11.727	23.726	16.385	19.431
06.09.2018	22:00	22:15	32.996	11.528	22.671	16.209	18.600
06.09.2018	22:15	22:30	33.370	11.279	21.364	15.936	17.309
06.09.2018	22:30	22:45	31.680	11.132	20.403	15.702	16.203
06.09.2018	22:45	23:00	31.360	10.969	19.361	15.449	15.005
06.09.2018	23:00	23:15	30.984	10.894	18.938	15.414	14.841
06.09.2018	23:15	23:30	29.734	10.760	17.792	15.238	14.006
06.09.2018	23:30	23:45	29.148	10.667	17.076	15.153	13.604
07.09.2018	23:45	00:00	28.359	10.561	16.298	15.014	12.950
07.09.2018	00:00	00:15	28.189	10.500	15.647	14.898	12.403
07.09.2018	00:15	00:30	27.368	10.403	14.960	14.769	11.796
07.09.2018	00:30	00:45	26.973	10.335	14.498	14.691	11.428
07.09.2018	00:45	01:00	26.868	10.279	13.923	14.561	10.814
07.09.2018	01:00	01:15	25.873	10.221	13.638	14.491	10.482
07.09.2018	01:15	01:30	25.478	10.173	13.175	14.406	10.085
07.09.2018	01:30	01:45	25.433	10.125	12.851	14.362	9.874
07.09.2018	01:45	02:00	26.105	10.092	12.661	14.324	9.699
07.09.2018	02:00	02:15	24.389	10.046	12.403	14.295	9.560
07.09.2018	02:15	02:30	25.455	10.004	12.205	14.273	9.459
07.09.2018	02:30	02:45	25.100	10.001	12.134	14.250	9.351
07.09.2018	02:45	03:00	24.578	10.008	12.029	14.229	9.251
07.09.2018	03:00	03:15	25.470	10.009	12.140	14.236	9.283
07.09.2018	03:15	03:30	24.094	10.017	12.111	14.213	9.173
07.09.2018	03:30	03:45	24.859	10.028	12.185	14.226	9.237
07.09.2018	03:45	04:00	25.068	10.042	12.185	14.228	9.244
07.09.2018	04:00	04:15	25.080	10.071	12.502	14.282	9.498
07.09.2018	04:15	04:30	25.913	10.095	12.620	14.292	9.548
07.09.2018	04:30	04:45	24.906	10.146	12.930	14.330	9.725
07.09.2018	04:45	05:00	25.713	10.192	13.351	14.382	9.972
07.09.2018	05:00	05:15	26.923	10.334	14.237	14.504	10.544
07.09.2018	05:15	05:30	25.968	10.441	14.960	14.581	10.906
07.09.2018	05:30	05:45	27.810	10.607	16.144	14.705	11.488
07.09.2018	05:45	06:00	28.643	10.842	17.778	14.864	12.238
07.09.2018	06:00	06:15	30.719	11.312	20.780	15.125	13.469
07.09.2018	06:15	06:30	33.641	11.677	22.877	15.305	14.322
07.09.2018	06:30	06:45	34.682	11.889	24.085	15.374	14.648
07.09.2018	06:45	07:00	35.470	12.069	25.342	15.459	15.046
07.09.2018	07:00	07:15	36.867	12.337	27.222	15.608	15.799
07.09.2018	07:15	07:30	37.586	12.482	28.439	15.784	16.802
07.09.2018	07:30	07:45	39.611	12.595	29.330	15.934	17.765
07.09.2018	07:45	08:00	39.164	12.669	30.118	16.050	18.653
07.09.2018	08:00	08:15	39.880	12.727	30.715	16.180	19.644
07.09.2018	08:15	08:30	39.783	12.747	30.989	16.285	20.552



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.09.2018	08:30	08:45	39.028	12.688	30.881	16.365	21.469
07.09.2018	08:45	09:00	39.794	12.659	30.689	16.370	21.882
07.09.2018	09:00	09:15	36.804	12.466	29.724	16.458	22.786
07.09.2018	09:15	09:30	37.669	12.440	29.850	16.523	23.627
07.09.2018	09:30	09:45	39.119	12.555	30.775	16.640	24.630
07.09.2018	09:45	10:00	38.017	12.606	31.110	16.735	25.737
07.09.2018	10:00	10:15	38.486	12.572	31.337	16.828	26.883
07.09.2018	10:15	10:30	37.963	12.471	30.857	16.725	26.642
07.09.2018	10:30	10:45	37.139	12.346	30.731	16.793	27.913
07.09.2018	10:45	11:00	36.318	12.262	30.774	16.761	28.381
07.09.2018	11:00	11:15	35.352	12.237	31.119	16.895	29.984
07.09.2018	11:15	11:30	35.841	12.237	31.428	16.990	31.188
07.09.2018	11:30	11:45	35.384	12.180	31.616	17.182	33.476
07.09.2018	11:45	12:00	34.876	12.044	30.754	17.175	34.666
07.09.2018	12:00	12:15	34.163	11.776	29.190	17.044	34.910
07.09.2018	12:15	12:30	32.156	11.751	28.539	16.823	34.226
07.09.2018	12:30	12:45	32.186	11.653	28.448	16.830	35.495
07.09.2018	12:45	13:00	31.709	11.553	27.183	16.564	33.841
07.09.2018	13:00	13:15	30.496	11.570	27.689	16.719	34.675
07.09.2018	13:15	13:30	31.440	11.554	27.963	16.690	34.785
07.09.2018	13:30	13:45	29.947	11.460	27.457	16.474	33.224
07.09.2018	13:45	14:00	31.227	11.390	26.658	16.176	31.067
07.09.2018	14:00	14:15	30.502	11.256	25.562	16.152	30.932
07.09.2018	14:15	14:30	30.163	11.187	25.337	16.123	30.649
07.09.2018	14:30	14:45	31.860	11.268	26.072	16.235	31.587
07.09.2018	14:45	15:00	30.512	11.330	26.014	16.186	30.898
07.09.2018	15:00	15:15	32.198	11.323	25.784	16.117	29.863
07.09.2018	15:15	15:30	33.013	11.244	25.258	16.010	28.453
07.09.2018	15:30	15:45	31.989	11.196	24.840	15.958	27.876
07.09.2018	15:45	16:00	33.839	11.180	24.762	15.917	27.086
07.09.2018	16:00	16:15	33.423	11.135	24.412	15.859	26.146
07.09.2018	16:15	16:30	33.899	11.163	24.187	15.841	25.352
07.09.2018	16:30	16:45	35.375	11.156	23.766	15.837	24.326
07.09.2018	16:45	17:00	34.682	11.141	23.567	15.968	24.638
07.09.2018	17:00	17:15	35.459	11.182	23.650	16.096	24.596
07.09.2018	17:15	17:30	35.981	11.213	23.635	16.176	24.247
07.09.2018	17:30	17:45	34.518	11.267	23.614	16.205	23.534
07.09.2018	17:45	18:00	35.592	11.368	23.912	16.269	22.953
07.09.2018	18:00	18:15	35.639	11.350	23.368	16.255	22.003
07.09.2018	18:15	18:30	34.875	11.395	23.433	16.305	21.587
07.09.2018	18:30	18:45	35.267	11.481	23.735	16.312	20.919
07.09.2018	18:45	19:00	35.441	11.615	24.310	16.382	20.633
07.09.2018	19:00	19:15	34.768	11.655	24.654	16.482	20.565
07.09.2018	19:15	19:30	35.591	11.681	24.463	16.429	19.943
07.09.2018	19:30	19:45	36.386	11.705	24.618	16.485	19.985
07.09.2018	19:45	20:00	35.661	11.756	24.972	16.570	20.301
07.09.2018	20:00	20:15	35.808	11.830	25.385	16.762	21.207
07.09.2018	20:15	20:30	36.464	11.881	25.673	16.948	22.088
07.09.2018	20:30	20:45	34.083	11.777	25.181	16.899	21.857
07.09.2018	20:45	21:00	34.814	11.641	24.164	16.737	21.092
07.09.2018	21:00	21:15	33.805	11.516	23.365	16.618	20.530
07.09.2018	21:15	21:30	31.752	11.361	22.351	16.425	19.617
07.09.2018	21:30	21:45	32.161	11.226	21.570	16.285	18.955
07.09.2018	21:45	22:00	31.395	11.123	20.789	16.214	18.623
07.09.2018	22:00	22:15	29.388	11.022	20.012	16.130	18.223
07.09.2018	22:15	22:30	28.836	10.849	18.771	15.895	17.115
07.09.2018	22:30	22:45	28.569	10.723	17.819	15.710	16.239
07.09.2018	22:45	23:00	28.119	10.594	16.913	15.547	15.470
07.09.2018	23:00	23:15	27.630	10.549	16.443	15.483	15.165
07.09.2018	23:15	23:30	26.467	10.434	15.801	15.373	14.647
07.09.2018	23:30	23:45	25.963	10.361	15.334	15.292	14.262
08.09.2018	23:45	00:00	25.918	10.275	14.813	15.167	13.674
08.09.2018	00:00	00:15	26.049	10.210	14.218	15.023	12.993
08.09.2018	00:15	00:30	24.132	10.122	13.536	14.863	12.236
08.09.2018	00:30	00:45	23.695	10.068	13.149	14.784	11.864
08.09.2018	00:45	01:00	25.064	9.990	12.521	14.648	11.223
08.09.2018	01:00	01:15	23.032	9.922	12.178	14.562	10.816
08.09.2018	01:15	01:30	22.667	9.863	11.677	14.463	10.350
08.09.2018	01:30	01:45	23.257	9.801	11.265	14.401	10.059
08.09.2018	01:45	02:00	22.641	9.767	11.046	14.347	9.807
08.09.2018	02:00	02:15	22.787	9.729	10.725	14.300	9.582
08.09.2018	02:15	02:30	23.513	9.712	10.643	14.293	9.551
08.09.2018	02:30	02:45	21.977	9.690	10.342	14.234	9.274
08.09.2018	02:45	03:00	22.974	9.689	10.382	14.241	9.307
08.09.2018	03:00	03:15	22.585	9.689	10.279	14.214	9.178
08.09.2018	03:15	03:30	23.144	9.671	10.193	14.211	9.167
08.09.2018	03:30	03:45	21.496	9.645	10.164	14.221	9.213

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.09.2018	03:45	04:00	21.894	9.645	10.058	14.216	9.191
08.09.2018	04:00	04:15	22.966	9.657	10.166	14.242	9.309
08.09.2018	04:15	04:30	22.630	9.659	10.246	14.269	9.436
08.09.2018	04:30	04:45	22.436	9.666	10.305	14.288	9.527
08.09.2018	04:45	05:00	21.393	9.656	10.175	14.288	9.525
08.09.2018	05:00	05:15	22.779	9.671	10.451	14.361	9.870
08.09.2018	05:15	05:30	23.318	9.682	10.590	14.399	10.048
08.09.2018	05:30	05:45	23.032	9.724	10.837	14.444	10.260
08.09.2018	05:45	06:00	22.964	9.757	11.193	14.528	10.656
08.09.2018	06:00	06:15	23.972	9.869	11.949	14.653	11.246
08.09.2018	06:15	06:30	24.557	9.953	12.479	14.742	11.663
08.09.2018	06:30	06:45	23.178	9.973	12.467	14.715	11.533
08.09.2018	06:45	07:00	23.251	9.986	12.639	14.754	11.723
08.09.2018	07:00	07:15	25.017	10.054	13.124	14.861	12.328
08.09.2018	07:15	07:30	24.703	10.059	13.374	14.963	13.047
08.09.2018	07:30	07:45	24.636	10.076	13.657	15.084	13.989
08.09.2018	07:45	08:00	25.093	10.045	13.793	15.229	15.215
08.09.2018	08:00	08:15	25.588	10.034	14.148	15.423	16.868
08.09.2018	08:15	08:30	25.074	10.016	14.477	15.590	18.520
08.09.2018	08:30	08:45	23.961	9.969	14.579	15.723	20.141
08.09.2018	08:45	09:00	23.489	9.921	14.475	15.783	21.408
08.09.2018	09:00	09:15	23.789	9.874	14.716	15.949	23.575
08.09.2018	09:15	09:30	23.620	9.847	14.875	16.008	25.261
08.09.2018	09:30	09:45	24.875	9.868	15.253	16.045	26.904
08.09.2018	09:45	10:00	24.160	9.905	15.735	16.108	28.716
08.09.2018	10:00	10:15	23.119	9.962	16.085	16.173	30.535
08.09.2018	10:15	10:30	24.232	10.019	16.408	16.235	32.285
08.09.2018	10:30	10:45	24.174	10.067	16.710	16.282	33.643
08.09.2018	10:45	11:00	25.150	10.116	16.912	16.344	35.012
08.09.2018	11:00	11:15	25.012	10.159	17.128	16.434	36.480
08.09.2018	11:15	11:30	25.989	10.183	17.340	16.536	37.936
08.09.2018	11:30	11:45	25.317	10.208	17.461	16.539	38.466
08.09.2018	11:45	12:00	24.814	10.217	17.592	16.607	39.536
08.09.2018	12:00	12:15	26.499	10.214	17.420	16.654	40.488
08.09.2018	12:15	12:30	25.445	10.189	17.063	16.571	39.939
08.09.2018	12:30	12:45	26.765	10.190	16.807	16.422	39.020
08.09.2018	12:45	13:00	26.466	10.223	16.710	16.302	38.281
08.09.2018	13:00	13:15	25.929	10.220	16.537	16.235	38.138
08.09.2018	13:15	13:30	26.701	10.248	16.200	16.063	36.863
08.09.2018	13:30	13:45	25.315	10.266	16.128	15.971	36.263
08.09.2018	13:45	14:00	25.560	10.273	15.814	15.804	34.661
08.09.2018	14:00	14:15	26.192	10.258	15.318	15.624	32.942
08.09.2018	14:15	14:30	26.155	10.245	15.140	15.544	32.115
08.09.2018	14:30	14:45	25.371	10.232	14.963	15.471	31.209
08.09.2018	14:45	15:00	25.661	10.237	14.844	15.427	30.538
08.09.2018	15:00	15:15	25.758	10.201	14.525	15.379	29.593
08.09.2018	15:15	15:30	25.256	10.132	14.271	15.373	28.833
08.09.2018	15:30	15:45	25.024	10.044	13.956	15.343	27.988
08.09.2018	15:45	16:00	24.728	9.957	13.480	15.336	27.183
08.09.2018	16:00	16:15	23.733	9.886	13.057	15.336	26.389
08.09.2018	16:15	16:30	23.808	9.808	12.892	15.379	25.838
08.09.2018	16:30	16:45	23.466	9.751	12.701	15.388	24.810
08.09.2018	16:45	17:00	23.303	9.687	12.422	15.409	23.785
08.09.2018	17:00	17:15	23.326	9.655	12.442	15.525	23.270
08.09.2018	17:15	17:30	22.580	9.669	12.346	15.579	22.309
08.09.2018	17:30	17:45	23.601	9.695	12.464	15.688	21.602
08.09.2018	17:45	18:00	23.285	9.747	12.515	15.749	20.826
08.09.2018	18:00	18:15	24.765	9.832	12.968	15.878	20.493
08.09.2018	18:15	18:30	23.418	9.904	13.172	15.915	19.836
08.09.2018	18:30	18:45	24.241	9.979	13.413	15.956	19.355
08.09.2018	18:45	19:00	25.609	10.073	13.905	16.042	19.148
08.09.2018	19:00	19:15	26.727	10.170	14.258	16.081	18.800
08.09.2018	19:15	19:30	26.221	10.244	14.649	16.149	18.724
08.09.2018	19:30	19:45	26.865	10.301	14.921	16.181	18.585
08.09.2018	19:45	20:00	27.179	10.355	15.258	16.291	18.982
08.09.2018	20:00	20:15	27.000	10.440	15.989	16.536	20.134
08.09.2018	20:15	20:30	27.711	10.484	16.437	16.698	20.903
08.09.2018	20:30	20:45	26.659	10.429	16.122	16.616	20.519
08.09.2018	20:45	21:00	26.995	10.365	15.679	16.487	19.907
08.09.2018	21:00	21:15	26.376	10.287	15.218	16.359	19.302
08.09.2018	21:15	21:30	24.888	10.212	14.684	16.193	18.517
08.09.2018	21:30	21:45	25.867	10.171	14.388	16.125	18.199
08.09.2018	21:45	22:00	25.289	10.120	14.065	16.063	17.909
08.09.2018	22:00	22:15	24.540	10.076	13.936	16.068	17.932
08.09.2018	22:15	22:30	24.356	9.979	13.162	15.814	16.731
08.09.2018	22:30	22:45	23.498	9.876	12.477	15.606	15.746
08.09.2018	22:45	23:00	24.309	9.794	11.928	15.440	14.964

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.09.2018	23:00	23:15	23.016	9.758	11.837	15.431	14.923
08.09.2018	23:15	23:30	22.978	9.686	11.305	15.280	14.202
08.09.2018	23:30	23:45	22.590	9.671	11.317	15.302	14.304
09.09.2018	23:45	00:00	22.155	9.604	10.882	15.173	13.694
09.09.2018	00:00	00:15	22.372	9.557	10.577	15.091	13.307
09.09.2018	00:15	00:30	22.057	9.486	10.026	14.922	12.512
09.09.2018	00:30	00:45	21.760	9.429	9.665	14.811	11.987
09.09.2018	00:45	01:00	21.919	9.373	9.265	14.689	11.411
09.09.2018	01:00	01:15	21.686	9.322	8.935	14.597	10.977
09.09.2018	01:15	01:30	21.836	9.286	8.637	14.511	10.574
09.09.2018	01:30	01:45	21.338	9.268	8.511	14.481	10.432
09.09.2018	01:45	02:00	20.934	9.238	8.293	14.426	10.174
09.09.2018	02:00	02:15	20.254	9.219	8.102	14.375	9.937
09.09.2018	02:15	02:30	19.556	9.205	7.945	14.329	9.718
09.09.2018	02:30	02:45	20.123	9.188	7.781	14.280	9.489
09.09.2018	02:45	03:00	20.161	9.172	7.728	14.270	9.442
09.09.2018	03:00	03:15	20.224	9.161	7.643	14.252	9.355
09.09.2018	03:15	03:30	20.565	9.151	7.555	14.234	9.271
09.09.2018	03:30	03:45	19.739	9.140	7.556	14.243	9.313
09.09.2018	03:45	04:00	20.563	9.130	7.474	14.223	9.219
09.09.2018	04:00	04:15	20.526	9.135	7.537	14.234	9.271
09.09.2018	04:15	04:30	19.710	9.140	7.509	14.229	9.252
09.09.2018	04:30	04:45	20.527	9.151	7.573	14.249	9.345
09.09.2018	04:45	05:00	19.660	9.154	7.632	14.270	9.445
09.09.2018	05:00	05:15	20.564	9.170	7.744	14.299	9.579
09.09.2018	05:15	05:30	20.758	9.172	7.828	14.324	9.695
09.09.2018	05:30	05:45	20.202	9.179	7.897	14.343	9.787
09.09.2018	05:45	06:00	20.630	9.189	7.909	14.338	9.762
09.09.2018	06:00	06:15	20.340	9.220	8.249	14.424	10.169
09.09.2018	06:15	06:30	21.126	9.221	8.308	14.447	10.275
09.09.2018	06:30	06:45	20.831	9.211	8.253	14.437	10.227
09.09.2018	06:45	07:00	20.625	9.218	8.169	14.432	10.206
09.09.2018	07:00	07:15	21.269	9.239	8.365	14.511	10.716
09.09.2018	07:15	07:30	20.935	9.228	8.393	14.561	11.223
09.09.2018	07:30	07:45	20.746	9.231	8.488	14.630	11.910
09.09.2018	07:45	08:00	21.085	9.232	8.657	14.717	12.770
09.09.2018	08:00	08:15	21.703	9.239	8.936	14.841	13.925
09.09.2018	08:15	08:30	20.887	9.253	9.399	15.038	15.655
09.09.2018	08:30	08:45	20.611	9.264	9.775	15.183	17.395
09.09.2018	08:45	09:00	20.382	9.279	10.016	15.256	18.668
09.09.2018	09:00	09:15	20.593	9.297	10.284	15.381	20.312
09.09.2018	09:15	09:30	20.944	9.319	10.559	15.465	21.805
09.09.2018	09:30	09:45	21.939	9.380	11.147	15.568	23.531
09.09.2018	09:45	10:00	23.139	9.451	11.528	15.597	24.727
09.09.2018	10:00	10:15	21.815	9.563	12.071	15.687	26.379
09.09.2018	10:15	10:30	23.254	9.638	12.499	15.769	27.903
09.09.2018	10:30	10:45	22.393	9.736	12.989	15.840	29.226
09.09.2018	10:45	11:00	24.121	9.800	13.313	15.892	30.095
09.09.2018	11:00	11:15	24.406	9.852	13.644	16.009	31.894
09.09.2018	11:15	11:30	24.048	9.861	14.126	16.214	33.983
09.09.2018	11:30	11:45	24.716	9.895	14.046	16.155	33.940
09.09.2018	11:45	12:00	24.567	9.959	14.404	16.197	34.939
09.09.2018	12:00	12:15	24.507	10.010	14.327	16.052	34.362
09.09.2018	12:15	12:30	24.768	10.084	14.330	15.911	33.802
09.09.2018	12:30	12:45	24.834	10.166	14.412	15.777	33.182
09.09.2018	12:45	13:00	26.225	10.239	14.427	15.642	32.350
09.09.2018	13:00	13:15	25.463	10.178	14.266	15.593	32.140
09.09.2018	13:15	13:30	25.247	10.162	13.906	15.415	30.747
09.09.2018	13:30	13:45	24.859	10.142	13.567	15.327	30.318
09.09.2018	13:45	14:00	25.241	10.117	13.268	15.194	29.028
09.09.2018	14:00	14:15	25.934	10.073	13.246	15.193	29.117
09.09.2018	14:15	14:30	25.317	10.053	12.927	15.094	28.117
09.09.2018	14:30	14:45	25.120	10.043	12.681	14.988	26.865
09.09.2018	14:45	15:00	25.278	9.970	12.335	14.968	26.196
09.09.2018	15:00	15:15	24.952	9.943	12.239	14.936	25.588
09.09.2018	15:15	15:30	25.014	9.875	12.011	14.924	24.967
09.09.2018	15:30	15:45	23.717	9.776	11.486	14.880	23.893
09.09.2018	15:45	16:00	23.383	9.667	11.326	14.959	23.736
09.09.2018	16:00	16:15	23.138	9.588	11.001	14.957	22.843
09.09.2018	16:15	16:30	22.659	9.548	10.728	14.945	22.018
09.09.2018	16:30	16:45	22.700	9.500	10.627	14.989	21.476
09.09.2018	16:45	17:00	21.526	9.470	10.592	15.039	20.859
09.09.2018	17:00	17:15	21.907	9.425	10.459	15.084	20.144
09.09.2018	17:15	17:30	22.517	9.417	10.646	15.237	20.166
09.09.2018	17:30	17:45	21.231	9.432	10.749	15.372	20.014
09.09.2018	17:45	18:00	22.682	9.472	10.927	15.489	19.687
09.09.2018	18:00	18:15	23.248	9.562	11.248	15.584	19.152

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.09.2018	18:15	18:30	23.238	9.651	11.759	15.726	18.966
09.09.2018	18:30	18:45	24.331	9.757	12.110	15.773	18.408
09.09.2018	18:45	19:00	23.950	9.866	12.723	15.886	18.282
09.09.2018	19:00	19:15	25.348	9.979	13.287	15.969	18.141
09.09.2018	19:15	19:30	26.075	10.058	13.704	16.042	18.117
09.09.2018	19:30	19:45	25.623	10.143	14.146	16.147	18.381
09.09.2018	19:45	20:00	26.493	10.225	14.693	16.299	19.023
09.09.2018	20:00	20:15	26.852	10.378	15.731	16.598	20.439
09.09.2018	20:15	20:30	27.532	10.486	16.476	16.829	21.533
09.09.2018	20:30	20:45	28.018	10.457	16.356	16.782	21.310
09.09.2018	20:45	21:00	26.195	10.416	15.923	16.599	20.447
09.09.2018	21:00	21:15	26.733	10.378	15.725	16.487	19.917
09.09.2018	21:15	21:30	26.816	10.308	15.357	16.335	19.196
09.09.2018	21:30	21:45	26.027	10.284	15.123	16.220	18.652
09.09.2018	21:45	22:00	26.971	10.277	14.961	16.127	18.213
09.09.2018	22:00	22:15	25.831	10.308	14.902	15.990	17.562
09.09.2018	22:15	22:30	26.688	10.256	14.436	15.757	16.464
09.09.2018	22:30	22:45	25.706	10.189	13.938	15.554	15.503
09.09.2018	22:45	23:00	25.498	10.099	13.252	15.329	14.442
09.09.2018	23:00	23:15	25.423	10.079	13.163	15.304	14.321
09.09.2018	23:15	23:30	23.577	10.005	12.574	15.122	13.462
09.09.2018	23:30	23:45	24.727	9.977	12.305	15.045	13.097
10.09.2018	23:45	00:00	24.674	9.909	11.830	14.900	12.415
10.09.2018	00:00	00:15	23.655	9.878	11.578	14.829	12.077
10.09.2018	00:15	00:30	23.503	9.817	10.981	14.657	11.267
10.09.2018	00:30	00:45	23.350	9.781	10.772	14.599	10.991
10.09.2018	00:45	01:00	23.692	9.726	10.293	14.478	10.418
10.09.2018	01:00	01:15	22.631	9.687	10.010	14.399	10.048
10.09.2018	01:15	01:30	22.874	9.657	9.789	14.338	9.760
10.09.2018	01:30	01:45	22.916	9.636	9.639	14.290	9.534
10.09.2018	01:45	02:00	22.568	9.616	9.515	14.259	9.391
10.09.2018	02:00	02:15	23.037	9.593	9.429	14.243	9.315
10.09.2018	02:15	02:30	21.793	9.571	9.303	14.220	9.206
10.09.2018	02:30	02:45	22.713	9.565	9.216	14.199	9.108
10.09.2018	02:45	03:00	23.076	9.567	9.272	14.206	9.141
10.09.2018	03:00	03:15	22.299	9.578	9.348	14.200	9.111
10.09.2018	03:15	03:30	23.054	9.594	9.327	14.186	9.048
10.09.2018	03:30	03:45	22.704	9.614	9.456	14.204	9.130
10.09.2018	03:45	04:00	23.181	9.631	9.560	14.210	9.159
10.09.2018	04:00	04:15	23.816	9.683	9.922	14.246	9.326
10.09.2018	04:15	04:30	23.262	9.716	10.132	14.269	9.434
10.09.2018	04:30	04:45	23.992	9.774	10.541	14.332	9.733
10.09.2018	04:45	05:00	23.504	9.856	11.064	14.396	10.032
10.09.2018	05:00	05:15	24.586	10.013	12.045	14.515	10.592
10.09.2018	05:15	05:30	25.938	10.148	13.029	14.635	11.157
10.09.2018	05:30	05:45	25.482	10.342	14.243	14.762	11.758
10.09.2018	05:45	06:00	28.067	10.601	16.112	14.963	12.703
10.09.2018	06:00	06:15	31.025	11.097	19.553	15.323	14.401
10.09.2018	06:15	06:30	32.229	11.504	21.992	15.546	15.458
10.09.2018	06:30	06:45	34.670	11.752	23.571	15.670	16.042
10.09.2018	06:45	07:00	35.843	11.924	24.841	15.736	16.357
10.09.2018	07:00	07:15	36.961	12.208	26.753	15.890	17.195
10.09.2018	07:15	07:30	37.954	12.350	27.751	15.968	17.887
10.09.2018	07:30	07:45	38.029	12.387	28.285	16.026	18.676
10.09.2018	07:45	08:00	38.264	12.334	28.238	16.053	19.576
10.09.2018	08:00	08:15	38.339	12.234	28.351	16.161	21.042
10.09.2018	08:15	08:30	37.166	12.139	27.900	16.151	22.011
10.09.2018	08:30	08:45	36.941	12.037	27.787	16.194	23.393
10.09.2018	08:45	09:00	36.359	11.894	27.257	16.192	24.488
10.09.2018	09:00	09:15	34.178	11.640	26.154	16.249	26.105
10.09.2018	09:15	09:30	34.100	11.581	26.405	16.223	27.147
10.09.2018	09:30	09:45	33.729	11.564	26.851	16.220	28.419
10.09.2018	09:45	10:00	32.977	11.556	26.885	16.167	29.210
10.09.2018	10:00	10:15	33.469	11.591	27.393	16.248	30.759
10.09.2018	10:15	10:30	33.311	11.619	27.831	16.343	32.411
10.09.2018	10:30	10:45	33.481	11.637	28.091	16.304	32.835
10.09.2018	10:45	11:00	33.506	11.673	28.267	16.276	33.257
10.09.2018	11:00	11:15	33.612	11.693	29.069	16.417	35.092
10.09.2018	11:15	11:30	34.814	11.747	29.790	16.562	36.682
10.09.2018	11:30	11:45	35.664	11.852	30.497	16.683	37.705
10.09.2018	11:45	12:00	34.735	11.902	30.558	16.745	38.375
10.09.2018	12:00	12:15	34.104	11.789	29.254	16.638	37.895
10.09.2018	12:15	12:30	32.455	11.744	28.224	16.391	36.351
10.09.2018	12:30	12:45	33.556	11.704	28.099	16.353	36.464
10.09.2018	12:45	13:00	33.829	11.686	28.126	16.270	35.754
10.09.2018	13:00	13:15	33.863	11.598	28.107	16.339	35.502
10.09.2018	13:15	13:30	34.547	11.558	28.037	16.359	35.036

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.09.2018	13:30	13:45	34.137	11.566	27.827	16.269	34.247
10.09.2018	13:45	14:00	33.817	11.541	27.543	16.044	32.735
10.09.2018	14:00	14:15	33.959	11.545	27.382	15.956	32.579
10.09.2018	14:15	14:30	33.635	11.516	27.041	15.929	32.282
10.09.2018	14:30	14:45	34.780	11.453	26.953	16.014	32.556
10.09.2018	14:45	15:00	33.435	11.425	26.494	15.905	31.101
10.09.2018	15:00	15:15	35.095	11.435	26.596	15.873	30.460
10.09.2018	15:15	15:30	34.898	11.401	26.297	15.834	29.781
10.09.2018	15:30	15:45	33.910	11.385	26.185	15.853	29.031
10.09.2018	15:45	16:00	34.117	11.426	26.015	15.837	27.850
10.09.2018	16:00	16:15	34.078	11.444	25.648	15.867	27.243
10.09.2018	16:15	16:30	34.878	11.460	25.423	15.854	26.073
10.09.2018	16:30	16:45	35.794	11.508	25.140	15.872	25.183
10.09.2018	16:45	17:00	33.928	11.470	24.522	15.937	24.679
10.09.2018	17:00	17:15	34.799	11.438	23.805	15.947	23.811
10.09.2018	17:15	17:30	34.568	11.497	23.967	16.074	23.667
10.09.2018	17:30	17:45	35.764	11.602	24.170	16.128	22.894
10.09.2018	17:45	18:00	36.904	11.769	24.921	16.242	22.617
10.09.2018	18:00	18:15	35.757	11.833	25.100	16.294	21.954
10.09.2018	18:15	18:30	37.299	11.939	25.701	16.432	21.987
10.09.2018	18:30	18:45	37.474	12.085	26.220	16.461	21.448
10.09.2018	18:45	19:00	39.158	12.255	26.919	16.486	20.971
10.09.2018	19:00	19:15	39.594	12.379	27.575	16.583	21.011
10.09.2018	19:15	19:30	39.858	12.402	27.694	16.604	20.777
10.09.2018	19:30	19:45	40.516	12.457	28.016	16.678	20.878
10.09.2018	19:45	20:00	39.760	12.558	28.606	16.832	21.540
10.09.2018	20:00	20:15	42.169	12.738	29.837	17.176	23.167
10.09.2018	20:15	20:30	42.116	12.741	30.272	17.309	23.798
10.09.2018	20:30	20:45	41.009	12.580	29.334	17.179	23.182
10.09.2018	20:45	21:00	40.351	12.459	28.354	16.997	22.321
10.09.2018	21:00	21:15	38.153	12.298	27.366	16.860	21.674
10.09.2018	21:15	21:30	37.889	12.112	25.974	16.582	20.358
10.09.2018	21:30	21:45	35.801	11.945	24.880	16.425	19.617
10.09.2018	21:45	22:00	34.724	11.756	23.715	16.292	18.989
10.09.2018	22:00	22:15	34.238	11.557	22.529	16.120	18.175
10.09.2018	22:15	22:30	32.672	11.324	21.165	15.860	16.947
10.09.2018	22:30	22:45	31.236	11.150	19.851	15.615	15.789
10.09.2018	22:45	23:00	30.647	10.988	18.630	15.393	14.737
10.09.2018	23:00	23:15	30.295	10.888	18.162	15.342	14.496
10.09.2018	23:15	23:30	30.223	10.753	17.245	15.152	13.603
10.09.2018	23:30	23:45	29.160	10.683	16.798	15.088	13.300
11.09.2018	23:45	00:00	27.940	10.584	16.155	14.976	12.772
11.09.2018	00:00	00:15	27.598	10.487	15.454	14.866	12.254
11.09.2018	00:15	00:30	26.927	10.427	14.750	14.705	11.490
11.09.2018	00:30	00:45	27.135	10.379	14.437	14.617	11.073
11.09.2018	00:45	01:00	26.095	10.309	13.903	14.527	10.652
11.09.2018	01:00	01:15	26.270	10.236	13.420	14.436	10.222
11.09.2018	01:15	01:30	26.792	10.192	13.078	14.357	9.852
11.09.2018	01:30	01:45	25.747	10.147	12.850	14.314	9.649
11.09.2018	01:45	02:00	26.261	10.122	12.552	14.285	9.512
11.09.2018	02:00	02:15	25.133	10.075	12.326	14.274	9.459
11.09.2018	02:15	02:30	25.191	10.057	12.211	14.251	9.350
11.09.2018	02:30	02:45	25.445	10.052	12.225	14.237	9.286
11.09.2018	02:45	03:00	25.462	10.057	12.165	14.232	9.263
11.09.2018	03:00	03:15	26.259	10.043	12.060	14.218	9.195
11.09.2018	03:15	03:30	24.976	10.045	12.069	14.201	9.118
11.09.2018	03:30	03:45	26.069	10.047	12.252	14.221	9.209
11.09.2018	03:45	04:00	26.169	10.060	12.466	14.235	9.278
11.09.2018	04:00	04:15	25.926	10.105	12.583	14.247	9.333
11.09.2018	04:15	04:30	26.588	10.124	12.729	14.278	9.478
11.09.2018	04:30	04:45	25.103	10.173	13.121	14.342	9.781
11.09.2018	04:45	05:00	26.896	10.235	13.545	14.402	10.060
11.09.2018	05:00	05:15	27.627	10.396	14.492	14.530	10.661
11.09.2018	05:15	05:30	27.650	10.509	15.282	14.638	11.172
11.09.2018	05:30	05:45	28.790	10.679	16.760	14.817	12.015
11.09.2018	05:45	06:00	28.871	10.951	18.393	14.993	12.846
11.09.2018	06:00	06:15	31.878	11.492	21.889	15.366	14.605
11.09.2018	06:15	06:30	33.939	11.895	24.475	15.654	15.967
11.09.2018	06:30	06:45	34.546	12.192	26.175	15.786	16.588
11.09.2018	06:45	07:00	36.055	12.390	27.380	15.831	16.804
11.09.2018	07:00	07:15	39.083	12.625	29.176	15.951	17.430
11.09.2018	07:15	07:30	40.003	12.730	29.973	16.029	18.076
11.09.2018	07:30	07:45	40.348	12.732	30.439	16.101	18.901
11.09.2018	07:45	08:00	40.669	12.701	30.491	16.117	19.631
11.09.2018	08:00	08:15	40.894	12.605	30.625	16.238	21.168
11.09.2018	08:15	08:30	39.916	12.426	30.012	16.215	22.038
11.09.2018	08:30	08:45	39.115	12.247	29.548	16.249	23.318

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.09.2018	08:45	09:00	37.765	12.094	28.871	16.233	24.361
11.09.2018	09:00	09:15	36.499	11.802	27.283	16.249	25.669
11.09.2018	09:15	09:30	36.225	11.770	27.324	16.234	26.723
11.09.2018	09:30	09:45	36.686	11.854	28.106	16.307	28.293
11.09.2018	09:45	10:00	35.845	11.865	28.542	16.353	29.711
11.09.2018	10:00	10:15	35.144	11.872	28.648	16.370	30.831
11.09.2018	10:15	10:30	35.668	11.808	28.574	16.356	31.692
11.09.2018	10:30	10:45	35.006	11.830	28.873	16.363	32.745
11.09.2018	10:45	11:00	34.380	11.788	29.109	16.404	34.052
11.09.2018	11:00	11:15	34.871	11.808	29.390	16.374	34.833
11.09.2018	11:15	11:30	35.497	11.747	29.773	16.518	36.910
11.09.2018	11:30	11:45	35.409	11.749	29.954	16.639	38.524
11.09.2018	11:45	12:00	34.600	11.722	29.946	16.667	39.288
11.09.2018	12:00	12:15	34.239	11.674	29.026	16.627	39.745
11.09.2018	12:15	12:30	33.602	11.621	28.261	16.468	38.977
11.09.2018	12:30	12:45	33.743	11.576	27.708	16.315	38.045
11.09.2018	12:45	13:00	33.727	11.606	27.880	16.217	37.422
11.09.2018	13:00	13:15	34.365	11.643	28.601	16.294	38.115
11.09.2018	13:15	13:30	34.747	11.683	28.513	16.111	36.617
11.09.2018	13:30	13:45	33.491	11.640	28.331	16.088	36.632
11.09.2018	13:45	14:00	33.365	11.567	27.821	16.008	35.778
11.09.2018	14:00	14:15	33.673	11.536	27.793	16.022	35.591
11.09.2018	14:15	14:30	33.378	11.545	27.655	15.933	34.556
11.09.2018	14:30	14:45	34.026	11.557	27.588	15.880	33.718
11.09.2018	14:45	15:00	33.190	11.501	27.302	15.894	33.365
11.09.2018	15:00	15:15	32.735	11.447	26.871	15.858	32.510
11.09.2018	15:15	15:30	32.146	11.420	26.474	15.847	31.798
11.09.2018	15:30	15:45	31.980	11.412	26.317	15.840	30.960
11.09.2018	15:45	16:00	32.348	11.370	25.850	15.787	29.701
11.09.2018	16:00	16:15	32.187	11.310	25.305	15.825	29.104
11.09.2018	16:15	16:30	31.635	11.325	24.970	15.845	28.223
11.09.2018	16:30	16:45	32.296	11.330	24.482	15.838	27.001
11.09.2018	16:45	17:00	31.614	11.336	24.078	15.880	26.160
11.09.2018	17:00	17:15	32.801	11.366	23.843	15.962	25.514
11.09.2018	17:15	17:30	33.393	11.446	23.820	16.010	24.558
11.09.2018	17:30	17:45	33.348	11.551	23.953	16.068	23.739
11.09.2018	17:45	18:00	34.947	11.686	24.528	16.236	23.533
11.09.2018	18:00	18:15	34.133	11.778	24.600	16.306	22.792
11.09.2018	18:15	18:30	35.582	11.920	25.124	16.391	22.225
11.09.2018	18:30	18:45	36.095	12.105	25.929	16.423	21.467
11.09.2018	18:45	19:00	37.841	12.292	26.710	16.493	21.072
11.09.2018	19:00	19:15	39.083	12.423	27.673	16.677	21.421
11.09.2018	19:15	19:30	38.147	12.472	28.086	16.725	21.283
11.09.2018	19:30	19:45	39.075	12.543	28.303	16.731	21.110
11.09.2018	19:45	20:00	38.589	12.621	28.920	16.918	21.943
11.09.2018	20:00	20:15	39.381	12.769	29.957	17.245	23.491
11.09.2018	20:15	20:30	41.021	12.809	30.460	17.419	24.314
11.09.2018	20:30	20:45	39.363	12.701	29.957	17.310	23.799
11.09.2018	20:45	21:00	39.635	12.583	28.973	17.133	22.963
11.09.2018	21:00	21:15	38.830	12.388	27.734	16.952	22.107
11.09.2018	21:15	21:30	38.204	12.191	26.408	16.698	20.904
11.09.2018	21:30	21:45	37.917	12.002	25.283	16.512	20.022
11.09.2018	21:45	22:00	34.807	11.840	24.223	16.350	19.259
11.09.2018	22:00	22:15	34.864	11.646	22.971	16.170	18.411
11.09.2018	22:15	22:30	33.482	11.420	21.534	15.879	17.036
11.09.2018	22:30	22:45	31.495	11.229	20.349	15.672	16.059
11.09.2018	22:45	23:00	30.889	11.009	18.935	15.410	14.817
11.09.2018	23:00	23:15	30.071	10.884	18.536	15.391	14.728
11.09.2018	23:15	23:30	30.568	10.746	17.551	15.181	13.735
11.09.2018	23:30	23:45	28.738	10.688	16.883	15.102	13.361
12.09.2018	23:45	00:00	28.790	10.602	16.364	15.002	12.891
12.09.2018	00:00	00:15	28.113	10.535	15.635	14.852	12.183
12.09.2018	00:15	00:30	27.850	10.442	14.970	14.723	11.574
12.09.2018	00:30	00:45	28.111	10.384	14.509	14.628	11.125
12.09.2018	00:45	01:00	26.436	10.326	14.122	14.544	10.729
12.09.2018	01:00	01:15	26.999	10.266	13.536	14.429	10.187
12.09.2018	01:15	01:30	25.827	10.215	13.231	14.399	10.049
12.09.2018	01:30	01:45	26.134	10.171	12.852	14.329	9.719
12.09.2018	01:45	02:00	26.275	10.153	12.706	14.310	9.627
12.09.2018	02:00	02:15	24.897	10.117	12.566	14.291	9.539
12.09.2018	02:15	02:30	25.105	10.079	12.367	14.267	9.426
12.09.2018	02:30	02:45	24.698	10.067	12.306	14.252	9.356
12.09.2018	02:45	03:00	24.860	10.062	12.268	14.237	9.286
12.09.2018	03:00	03:15	26.114	10.082	12.275	14.234	9.270
12.09.2018	03:15	03:30	25.451	10.106	12.169	14.205	9.135
12.09.2018	03:30	03:45	25.987	10.104	12.301	14.218	9.197
12.09.2018	03:45	04:00	26.011	10.102	12.288	14.221	9.213

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.09.2018	04:00	04:15	26.106	10.152	12.569	14.271	9.445
12.09.2018	04:15	04:30	26.402	10.180	12.705	14.301	9.589
12.09.2018	04:30	04:45	26.022	10.230	13.016	14.345	9.795
12.09.2018	04:45	05:00	26.809	10.296	13.505	14.412	10.109
12.09.2018	05:00	05:15	27.753	10.464	14.632	14.554	10.781
12.09.2018	05:15	05:30	28.066	10.588	15.474	14.657	11.265
12.09.2018	05:30	05:45	29.548	10.792	16.848	14.813	11.999
12.09.2018	05:45	06:00	30.098	11.040	18.603	15.005	12.905
12.09.2018	06:00	06:15	33.412	11.605	22.141	15.373	14.642
12.09.2018	06:15	06:30	36.415	12.019	24.720	15.641	15.909
12.09.2018	06:30	06:45	36.989	12.293	26.380	15.783	16.579
12.09.2018	06:45	07:00	38.711	12.398	27.309	15.821	16.758
12.09.2018	07:00	07:15	39.096	12.633	29.000	15.924	17.303
12.09.2018	07:15	07:30	40.790	12.741	30.133	16.013	18.048
12.09.2018	07:30	07:45	41.749	12.760	30.204	16.043	18.676
12.09.2018	07:45	08:00	40.144	12.678	30.210	16.095	19.618
12.09.2018	08:00	08:15	40.811	12.599	30.427	16.196	21.020
12.09.2018	08:15	08:30	39.525	12.455	30.221	16.240	22.264
12.09.2018	08:30	08:45	38.739	12.275	29.636	16.253	23.471
12.09.2018	08:45	09:00	37.248	12.081	28.812	16.241	24.577
12.09.2018	09:00	09:15	34.736	11.779	27.318	16.261	25.953
12.09.2018	09:15	09:30	34.449	11.720	27.520	16.267	27.210
12.09.2018	09:30	09:45	35.512	11.723	27.979	16.281	28.541
12.09.2018	09:45	10:00	34.345	11.734	28.294	16.291	29.852
12.09.2018	10:00	10:15	34.942	11.709	28.552	16.364	31.592
12.09.2018	10:15	10:30	33.840	11.690	28.782	16.373	32.776
12.09.2018	10:30	10:45	34.871	11.708	28.924	16.337	33.508
12.09.2018	10:45	11:00	34.658	11.705	29.219	16.395	34.867
12.09.2018	11:00	11:15	34.253	11.708	29.521	16.450	36.104
12.09.2018	11:15	11:30	35.261	11.736	30.055	16.550	37.566
12.09.2018	11:30	11:45	34.477	11.814	30.510	16.608	38.700
12.09.2018	11:45	12:00	35.587	11.808	30.570	16.652	39.616
12.09.2018	12:00	12:15	34.454	11.779	29.541	16.528	39.226
12.09.2018	12:15	12:30	34.559	11.774	29.054	16.383	38.569
12.09.2018	12:30	12:45	35.580	11.802	29.201	16.214	37.547
12.09.2018	12:45	13:00	34.588	11.863	29.468	16.150	37.301
12.09.2018	13:00	13:15	35.641	11.861	30.025	16.253	38.173
12.09.2018	13:15	13:30	36.798	11.847	29.916	16.150	37.274
12.09.2018	13:30	13:45	35.940	11.828	29.714	16.086	36.734
12.09.2018	13:45	14:00	36.465	11.775	29.267	15.997	35.830
12.09.2018	14:00	14:15	36.006	11.747	29.200	15.986	35.463
12.09.2018	14:15	14:30	34.820	11.719	28.756	15.898	34.329
12.09.2018	14:30	14:45	36.454	11.696	28.673	15.933	34.111
12.09.2018	14:45	15:00	35.845	11.685	28.629	15.924	33.299
12.09.2018	15:00	15:15	34.927	11.632	28.052	15.909	32.529
12.09.2018	15:15	15:30	35.800	11.619	27.669	15.833	31.208
12.09.2018	15:30	15:45	34.757	11.603	27.389	15.863	30.670
12.09.2018	15:45	16:00	35.479	11.590	26.786	15.842	29.539
12.09.2018	16:00	16:15	35.567	11.557	26.371	15.879	28.684
12.09.2018	16:15	16:30	34.420	11.514	25.601	15.872	27.550
12.09.2018	16:30	16:45	35.022	11.574	25.373	15.892	26.503
12.09.2018	16:45	17:00	34.105	11.543	24.991	15.916	25.418
12.09.2018	17:00	17:15	35.346	11.617	25.080	16.036	25.112
12.09.2018	17:15	17:30	36.171	11.722	25.121	16.125	24.452
12.09.2018	17:30	17:45	36.184	11.832	25.433	16.153	23.482
12.09.2018	17:45	18:00	37.881	11.997	25.903	16.271	23.037
12.09.2018	18:00	18:15	37.334	12.072	25.925	16.328	22.241
12.09.2018	18:15	18:30	37.867	12.191	26.323	16.403	21.753
12.09.2018	18:30	18:45	39.183	12.374	27.145	16.460	21.270
12.09.2018	18:45	19:00	39.785	12.559	27.940	16.523	20.956
12.09.2018	19:00	19:15	40.618	12.647	28.528	16.661	21.196
12.09.2018	19:15	19:30	39.864	12.659	28.526	16.642	20.805
12.09.2018	19:30	19:45	40.159	12.776	29.100	16.733	21.085
12.09.2018	19:45	20:00	40.574	12.894	29.950	16.956	22.124
12.09.2018	20:00	20:15	41.187	13.020	30.873	17.280	23.656
12.09.2018	20:15	20:30	40.821	12.953	30.617	17.338	23.929
12.09.2018	20:30	20:45	39.560	12.805	29.820	17.210	23.325
12.09.2018	20:45	21:00	38.949	12.694	28.873	16.999	22.326
12.09.2018	21:00	21:15	37.844	12.509	28.068	16.855	21.644
12.09.2018	21:15	21:30	36.555	12.309	26.576	16.606	20.468
12.09.2018	21:30	21:45	35.937	12.128	25.310	16.419	19.580
12.09.2018	21:45	22:00	34.664	11.958	24.212	16.266	18.861
12.09.2018	22:00	22:15	33.552	11.798	23.279	16.130	18.214
12.09.2018	22:15	22:30	32.192	11.557	21.695	15.814	16.725
12.09.2018	22:30	22:45	31.196	11.362	20.439	15.593	15.679
12.09.2018	22:45	23:00	29.873	11.174	19.216	15.375	14.648
12.09.2018	23:00	23:15	29.372	11.083	18.684	15.333	14.452

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.09.2018	23:15	23:30	28.368	10.940	17.907	15.166	13.663
12.09.2018	23:30	23:45	27.907	10.861	17.466	15.101	13.358
13.09.2018	23:45	00:00	27.274	10.746	16.682	14.904	12.427
13.09.2018	00:00	00:15	26.915	10.664	16.403	14.840	12.124
13.09.2018	00:15	00:30	26.491	10.583	15.648	14.684	11.391
13.09.2018	00:30	00:45	26.561	10.525	15.193	14.612	11.051
13.09.2018	00:45	01:00	26.260	10.458	14.593	14.511	10.577
13.09.2018	01:00	01:15	25.207	10.388	14.019	14.430	10.193
13.09.2018	01:15	01:30	25.326	10.318	13.582	14.373	9.926
13.09.2018	01:30	01:45	24.683	10.288	13.211	14.313	9.645
13.09.2018	01:45	02:00	24.549	10.244	13.052	14.301	9.588
13.09.2018	02:00	02:15	24.683	10.184	12.726	14.262	9.403
13.09.2018	02:15	02:30	24.488	10.145	12.528	14.242	9.306
13.09.2018	02:30	02:45	24.683	10.143	12.470	14.220	9.204
13.09.2018	02:45	03:00	24.584	10.166	12.534	14.222	9.213
13.09.2018	03:00	03:15	24.488	10.167	12.667	14.229	9.250
13.09.2018	03:15	03:30	24.790	10.162	12.569	14.210	9.158
13.09.2018	03:30	03:45	24.362	10.196	12.851	14.222	9.216
13.09.2018	03:45	04:00	24.297	10.213	12.892	14.222	9.213
13.09.2018	04:00	04:15	24.660	10.241	13.056	14.238	9.288
13.09.2018	04:15	04:30	24.896	10.274	13.233	14.270	9.440
13.09.2018	04:30	04:45	25.113	10.311	13.465	14.329	9.715
13.09.2018	04:45	05:00	25.297	10.366	13.856	14.362	9.870
13.09.2018	05:00	05:15	26.156	10.515	14.927	14.493	10.489
13.09.2018	05:15	05:30	26.835	10.641	15.734	14.598	10.981
13.09.2018	05:30	05:45	27.486	10.828	17.109	14.747	11.685
13.09.2018	05:45	06:00	28.560	11.071	18.916	14.970	12.737
13.09.2018	06:00	06:15	31.045	11.613	22.247	15.282	14.210
13.09.2018	06:15	06:30	33.443	12.034	24.796	15.560	15.520
13.09.2018	06:30	06:45	35.348	12.363	26.917	15.772	16.522
13.09.2018	06:45	07:00	36.600	12.584	28.109	15.821	16.756
13.09.2018	07:00	07:15	37.879	12.844	29.795	15.937	17.317
13.09.2018	07:15	07:30	38.604	13.017	30.961	16.053	18.018
13.09.2018	07:30	07:45	39.244	13.112	31.805	16.142	18.697
13.09.2018	07:45	08:00	39.493	13.112	32.049	16.176	19.219
13.09.2018	08:00	08:15	39.591	13.080	32.151	16.236	20.074
13.09.2018	08:15	08:30	39.157	12.975	31.787	16.234	20.812
13.09.2018	08:30	08:45	38.490	12.869	31.441	16.265	21.749
13.09.2018	08:45	09:00	37.891	12.730	30.802	16.249	22.419
13.09.2018	09:00	09:15	36.302	12.414	29.201	16.230	23.152
13.09.2018	09:15	09:30	36.086	12.355	29.044	16.193	23.816
13.09.2018	09:30	09:45	36.690	12.397	29.691	16.180	24.489
13.09.2018	09:45	10:00	36.725	12.383	30.113	16.240	25.573
13.09.2018	10:00	10:15	36.323	12.389	30.506	16.390	27.268
13.09.2018	10:15	10:30	35.855	12.395	30.669	16.419	28.104
13.09.2018	10:30	10:45	35.937	12.460	31.476	16.493	29.232
13.09.2018	10:45	11:00	35.996	12.451	31.860	16.568	30.191
13.09.2018	11:00	11:15	36.082	12.507	32.057	16.606	30.490
13.09.2018	11:15	11:30	36.239	12.514	32.384	16.703	31.613
13.09.2018	11:30	11:45	36.357	12.529	32.418	16.714	32.027
13.09.2018	11:45	12:00	35.795	12.451	32.270	16.761	32.838
13.09.2018	12:00	12:15	34.107	12.327	30.744	16.545	31.866
13.09.2018	12:15	12:30	33.277	12.274	30.012	16.404	31.348
13.09.2018	12:30	12:45	33.097	12.263	30.144	16.392	31.574
13.09.2018	12:45	13:00	33.550	12.267	30.314	16.362	31.337
13.09.2018	13:00	13:15	33.580	12.247	30.357	16.346	30.462
13.09.2018	13:15	13:30	33.702	12.220	30.118	16.296	29.716
13.09.2018	13:30	13:45	33.948	12.172	29.460	16.205	28.632
13.09.2018	13:45	14:00	33.322	12.121	29.020	16.188	28.124
13.09.2018	14:00	14:15	33.075	12.040	28.462	16.117	27.640
13.09.2018	14:15	14:30	33.169	12.029	28.361	16.059	26.976
13.09.2018	14:30	14:45	33.182	12.075	28.407	16.111	27.435
13.09.2018	14:45	15:00	33.282	12.137	28.757	16.290	28.523
13.09.2018	15:00	15:15	33.914	12.066	28.302	16.307	27.808
13.09.2018	15:15	15:30	34.597	12.072	27.927	16.188	25.740
13.09.2018	15:30	15:45	35.596	12.219	28.396	16.236	25.116
13.09.2018	15:45	16:00	35.593	12.326	28.835	16.256	24.406
13.09.2018	16:00	16:15	35.440	12.355	28.524	16.327	23.931
13.09.2018	16:15	16:30	35.866	12.388	28.447	16.429	23.906
13.09.2018	16:30	16:45	36.773	12.450	28.491	16.443	23.362
13.09.2018	16:45	17:00	37.013	12.537	28.524	16.509	23.253
13.09.2018	17:00	17:15	36.925	12.543	28.236	16.583	23.140
13.09.2018	17:15	17:30	36.896	12.530	28.345	16.679	23.110
13.09.2018	17:30	17:45	37.441	12.622	28.735	16.812	23.331
13.09.2018	17:45	18:00	37.624	12.707	29.092	16.941	23.464
13.09.2018	18:00	18:15	37.278	12.683	29.247	17.036	23.470
13.09.2018	18:15	18:30	37.385	12.704	29.191	17.081	23.339



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.09.2018	18:30	18:45	37.971	12.780	29.879	17.162	23.479
13.09.2018	18:45	19:00	38.480	12.826	30.234	17.216	23.549
13.09.2018	19:00	19:15	38.568	12.892	30.738	17.362	24.128
13.09.2018	19:15	19:30	38.324	12.893	30.774	17.368	24.092
13.09.2018	19:30	19:45	38.710	12.954	31.037	17.447	24.448
13.09.2018	19:45	20:00	39.063	13.064	31.908	17.656	25.431
13.09.2018	20:00	20:15	38.444	13.021	31.639	17.655	25.426
13.09.2018	20:15	20:30	37.591	12.884	30.858	17.524	24.810
13.09.2018	20:30	20:45	37.128	12.707	29.451	17.251	23.519
13.09.2018	20:45	21:00	36.207	12.568	28.394	17.048	22.557
13.09.2018	21:00	21:15	35.248	12.399	27.221	16.809	21.428
13.09.2018	21:15	21:30	34.444	12.199	25.988	16.575	20.321
13.09.2018	21:30	21:45	33.641	12.047	24.930	16.399	19.488
13.09.2018	21:45	22:00	32.581	11.878	23.889	16.293	18.987
13.09.2018	22:00	22:15	31.606	11.710	22.824	16.156	18.340
13.09.2018	22:15	22:30	30.584	11.511	21.327	15.836	16.827
13.09.2018	22:30	22:45	29.509	11.309	20.172	15.650	15.947
13.09.2018	22:45	23:00	28.326	11.124	19.000	15.418	14.855
13.09.2018	23:00	23:15	27.646	11.009	18.530	15.370	14.626
13.09.2018	23:15	23:30	26.973	10.857	17.764	15.225	13.941
13.09.2018	23:30	23:45	26.395	10.756	17.135	15.142	13.548
14.09.2018	23:45	00:00	25.838	10.673	16.396	14.999	12.878
14.09.2018	00:00	00:15	25.403	10.584	15.705	14.887	12.348
14.09.2018	00:15	00:30	24.924	10.482	14.925	14.729	11.603
14.09.2018	00:30	00:45	24.560	10.451	14.691	14.655	11.251
14.09.2018	00:45	01:00	24.187	10.365	14.078	14.540	10.714
14.09.2018	01:00	01:15	23.831	10.297	13.645	14.450	10.286
14.09.2018	01:15	01:30	23.695	10.261	13.350	14.392	10.012
14.09.2018	01:30	01:45	23.454	10.219	13.014	14.340	9.768
14.09.2018	01:45	02:00	23.145	10.153	12.648	14.305	9.604
14.09.2018	02:00	02:15	22.703	10.128	12.455	14.265	9.418
14.09.2018	02:15	02:30	22.775	10.108	12.412	14.258	9.384
14.09.2018	02:30	02:45	22.498	10.101	12.289	14.222	9.214
14.09.2018	02:45	03:00	22.685	10.085	12.170	14.221	9.207
14.09.2018	03:00	03:15	22.888	10.104	12.191	14.214	9.178
14.09.2018	03:15	03:30	23.015	10.145	12.404	14.227	9.237
14.09.2018	03:30	03:45	22.953	10.155	12.349	14.213	9.169
14.09.2018	03:45	04:00	23.159	10.151	12.489	14.254	9.365
14.09.2018	04:00	04:15	23.025	10.163	12.561	14.270	9.439
14.09.2018	04:15	04:30	23.182	10.224	12.894	14.303	9.596
14.09.2018	04:30	04:45	23.611	10.286	13.245	14.347	9.804
14.09.2018	04:45	05:00	24.025	10.340	13.658	14.401	10.056
14.09.2018	05:00	05:15	24.880	10.486	14.608	14.528	10.656
14.09.2018	05:15	05:30	25.512	10.621	15.456	14.608	11.032
14.09.2018	05:30	05:45	26.576	10.807	16.889	14.773	11.806
14.09.2018	05:45	06:00	27.796	11.040	18.612	14.970	12.735
14.09.2018	06:00	06:15	30.702	11.543	21.880	15.319	14.381
14.09.2018	06:15	06:30	33.077	11.954	24.387	15.579	15.609
14.09.2018	06:30	06:45	34.905	12.295	26.425	15.789	16.601
14.09.2018	06:45	07:00	36.555	12.541	27.979	15.905	17.152
14.09.2018	07:00	07:15	38.539	12.798	29.933	16.067	17.917
14.09.2018	07:15	07:30	39.416	12.949	31.203	16.173	18.506
14.09.2018	07:30	07:45	39.972	13.099	32.246	16.284	19.199
14.09.2018	07:45	08:00	40.575	13.211	32.918	16.389	19.950
14.09.2018	08:00	08:15	41.001	13.285	33.621	16.526	20.902
14.09.2018	08:15	08:30	40.652	13.292	33.720	16.583	21.552
14.09.2018	08:30	08:45	40.321	13.233	33.803	16.628	22.155
14.09.2018	08:45	09:00	39.687	13.182	33.461	16.630	22.475
14.09.2018	09:00	09:15	37.920	12.940	31.966	16.628	22.864
14.09.2018	09:15	09:30	37.353	12.896	31.880	16.626	23.357
14.09.2018	09:30	09:45	37.632	12.939	32.245	16.639	23.876
14.09.2018	09:45	10:00	37.888	12.962	32.473	16.680	24.646
14.09.2018	10:00	10:15	38.212	12.952	32.839	16.801	26.025
14.09.2018	10:15	10:30	38.262	12.941	33.187	16.872	26.879
14.09.2018	10:30	10:45	38.331	12.934	33.270	16.780	26.630
14.09.2018	10:45	11:00	38.138	12.886	33.666	16.980	28.394
14.09.2018	11:00	11:15	37.502	12.847	33.728	17.086	29.652
14.09.2018	11:15	11:30	37.152	12.842	34.146	17.291	31.448
14.09.2018	11:30	11:45	37.033	12.826	34.211	17.385	32.494
14.09.2018	11:45	12:00	36.146	12.761	33.772	17.356	32.554
14.09.2018	12:00	12:15	34.872	12.486	31.760	17.166	32.013
14.09.2018	12:15	12:30	33.438	12.299	30.745	17.034	31.941
14.09.2018	12:30	12:45	32.914	12.203	30.348	16.943	31.975
14.09.2018	12:45	13:00	33.041	12.124	30.155	16.963	32.681
14.09.2018	13:00	13:15	32.692	12.008	29.497	16.814	31.957
14.09.2018	13:15	13:30	32.444	11.931	29.057	16.705	31.573
14.09.2018	13:30	13:45	32.085	11.832	28.440	16.598	31.297

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.09.2018	13:45	14:00	31.824	11.704	27.647	16.639	32.069
14.09.2018	14:00	14:15	31.806	11.660	27.108	16.549	31.567
14.09.2018	14:15	14:30	31.035	11.631	26.973	16.419	30.361
14.09.2018	14:30	14:45	30.848	11.588	27.194	16.575	31.884
14.09.2018	14:45	15:00	30.443	11.524	26.313	16.337	29.639
14.09.2018	15:00	15:15	30.208	11.391	25.380	16.266	28.955
14.09.2018	15:15	15:30	29.889	11.347	24.709	16.129	27.492
14.09.2018	15:30	15:45	30.250	11.379	24.532	16.152	27.226
14.09.2018	15:45	16:00	30.332	11.368	23.939	16.020	25.664
14.09.2018	16:00	16:15	30.177	11.335	23.593	16.001	25.027
14.09.2018	16:15	16:30	29.844	11.298	23.233	16.016	24.557
14.09.2018	16:30	16:45	30.026	11.279	22.800	15.976	23.593
14.09.2018	16:45	17:00	30.444	11.337	22.781	16.044	23.252
14.09.2018	17:00	17:15	30.820	11.415	23.126	16.214	23.597
14.09.2018	17:15	17:30	31.368	11.492	23.464	16.318	23.431
14.09.2018	17:30	17:45	31.985	11.565	23.831	16.427	23.410
14.09.2018	17:45	18:00	32.388	11.677	24.067	16.444	22.790
14.09.2018	18:00	18:15	32.209	11.678	24.137	16.519	22.544
14.09.2018	18:15	18:30	32.679	11.769	24.329	16.492	21.645
14.09.2018	18:30	18:45	33.549	11.887	24.797	16.544	21.383
14.09.2018	18:45	19:00	34.172	11.989	25.453	16.647	21.446
14.09.2018	19:00	19:15	34.665	12.096	26.052	16.742	21.485
14.09.2018	19:15	19:30	34.749	12.114	26.192	16.772	21.340
14.09.2018	19:30	19:45	35.148	12.183	26.670	16.926	21.982
14.09.2018	19:45	20:00	35.862	12.293	27.524	17.232	23.428
14.09.2018	20:00	20:15	35.942	12.334	27.950	17.412	24.279
14.09.2018	20:15	20:30	35.179	12.234	27.196	17.263	23.578
14.09.2018	20:30	20:45	34.324	12.064	26.323	17.103	22.820
14.09.2018	20:45	21:00	33.405	11.912	25.163	16.879	21.759
14.09.2018	21:00	21:15	32.323	11.735	24.000	16.701	20.916
14.09.2018	21:15	21:30	31.453	11.577	23.093	16.497	19.951
14.09.2018	21:30	21:45	30.598	11.436	22.165	16.352	19.267
14.09.2018	21:45	22:00	29.725	11.310	21.354	16.274	18.901
14.09.2018	22:00	22:15	28.922	11.153	20.334	16.164	18.382
14.09.2018	22:15	22:30	28.017	10.966	19.181	15.923	17.242
14.09.2018	22:30	22:45	27.286	10.837	18.334	15.741	16.384
14.09.2018	22:45	23:00	26.565	10.672	17.368	15.562	15.537
14.09.2018	23:00	23:15	26.184	10.626	17.083	15.549	15.474
14.09.2018	23:15	23:30	25.582	10.490	16.232	15.372	14.638
14.09.2018	23:30	23:45	25.214	10.422	15.819	15.295	14.271
15.09.2018	23:45	00:00	24.729	10.339	15.143	15.135	13.519
15.09.2018	00:00	00:15	24.353	10.258	14.609	15.023	12.990
15.09.2018	00:15	00:30	23.755	10.154	13.890	14.855	12.197
15.09.2018	00:30	00:45	23.295	10.087	13.393	14.763	11.762
15.09.2018	00:45	01:00	22.866	10.009	12.790	14.639	11.176
15.09.2018	01:00	01:15	22.465	9.948	12.369	14.532	10.673
15.09.2018	01:15	01:30	22.247	9.894	11.983	14.456	10.315
15.09.2018	01:30	01:45	21.911	9.837	11.682	14.408	10.091
15.09.2018	01:45	02:00	21.728	9.788	11.332	14.336	9.753
15.09.2018	02:00	02:15	21.539	9.757	11.092	14.310	9.631
15.09.2018	02:15	02:30	21.422	9.732	10.935	14.277	9.472
15.09.2018	02:30	02:45	21.375	9.712	10.743	14.240	9.299
15.09.2018	02:45	03:00	21.252	9.701	10.637	14.219	9.201
15.09.2018	03:00	03:15	21.236	9.696	10.631	14.221	9.208
15.09.2018	03:15	03:30	21.354	9.676	10.565	14.212	9.168
15.09.2018	03:30	03:45	21.429	9.670	10.574	14.225	9.227
15.09.2018	03:45	04:00	21.437	9.673	10.571	14.216	9.187
15.09.2018	04:00	04:15	21.485	9.676	10.668	14.239	9.295
15.09.2018	04:15	04:30	21.517	9.659	10.508	14.234	9.271
15.09.2018	04:30	04:45	21.663	9.659	10.526	14.259	9.390
15.09.2018	04:45	05:00	21.543	9.649	10.577	14.287	9.520
15.09.2018	05:00	05:15	21.588	9.669	10.847	14.354	9.833
15.09.2018	05:15	05:30	21.538	9.676	10.889	14.380	9.955
15.09.2018	05:30	05:45	21.535	9.693	11.011	14.433	10.207
15.09.2018	05:45	06:00	21.595	9.738	11.409	14.516	10.594
15.09.2018	06:00	06:15	22.015	9.861	12.327	14.658	11.266
15.09.2018	06:15	06:30	22.454	9.940	12.925	14.748	11.688
15.09.2018	06:30	06:45	22.909	10.011	13.414	14.833	12.091
15.09.2018	06:45	07:00	23.003	10.040	13.470	14.839	12.117
15.09.2018	07:00	07:15	23.081	10.083	13.866	14.938	12.587
15.09.2018	07:15	07:30	23.405	10.140	14.322	15.077	13.375
15.09.2018	07:30	07:45	23.723	10.181	14.688	15.211	14.276
15.09.2018	07:45	08:00	23.892	10.175	14.881	15.324	15.210
15.09.2018	08:00	08:15	23.937	10.166	15.156	15.480	16.530
15.09.2018	08:15	08:30	23.646	10.123	15.193	15.618	18.014
15.09.2018	08:30	08:45	23.447	10.099	15.264	15.731	19.435
15.09.2018	08:45	09:00	23.226	10.077	15.375	15.857	20.976

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.09.2018	09:00	09:15	22.945	10.024	15.390	15.973	22.733
15.09.2018	09:15	09:30	22.819	9.961	15.472	16.040	24.325
15.09.2018	09:30	09:45	22.631	9.934	15.793	16.176	26.667
15.09.2018	09:45	10:00	22.565	9.939	15.957	16.193	28.016
15.09.2018	10:00	10:15	22.431	9.961	16.260	16.343	30.550
15.09.2018	10:15	10:30	22.421	9.976	16.312	16.263	30.866
15.09.2018	10:30	10:45	22.585	9.999	16.418	16.232	31.562
15.09.2018	10:45	11:00	23.221	10.073	16.940	16.312	33.210
15.09.2018	11:00	11:15	23.471	10.129	17.320	16.419	34.677
15.09.2018	11:15	11:30	23.673	10.174	17.645	16.512	35.668
15.09.2018	11:30	11:45	23.627	10.223	17.625	16.483	35.480
15.09.2018	11:45	12:00	23.313	10.210	17.557	16.556	36.222
15.09.2018	12:00	12:15	22.958	10.195	17.165	16.516	36.351
15.09.2018	12:15	12:30	22.824	10.225	17.225	16.455	36.066
15.09.2018	12:30	12:45	23.236	10.206	16.965	16.275	34.870
15.09.2018	12:45	13:00	23.314	10.254	16.876	16.070	33.415
15.09.2018	13:00	13:15	23.023	10.244	16.990	16.150	34.756
15.09.2018	13:15	13:30	22.866	10.219	16.429	16.031	33.910
15.09.2018	13:30	13:45	23.128	10.237	16.239	15.911	32.856
15.09.2018	13:45	14:00	22.809	10.170	15.627	15.711	30.862
15.09.2018	14:00	14:15	22.589	10.118	15.531	15.753	31.163
15.09.2018	14:15	14:30	22.786	10.123	15.366	15.654	30.220
15.09.2018	14:30	14:45	22.974	10.110	15.241	15.699	30.603
15.09.2018	14:45	15:00	22.801	10.047	14.718	15.590	29.255
15.09.2018	15:00	15:15	22.475	9.985	14.311	15.565	28.683
15.09.2018	15:15	15:30	22.442	9.967	14.147	15.539	28.167
15.09.2018	15:30	15:45	22.166	9.918	13.749	15.465	26.950
15.09.2018	15:45	16:00	22.073	9.860	13.584	15.502	26.695
15.09.2018	16:00	16:15	21.629	9.764	13.179	15.511	26.122
15.09.2018	16:15	16:30	21.551	9.722	12.920	15.503	25.161
15.09.2018	16:30	16:45	21.337	9.674	12.618	15.506	24.216
15.09.2018	16:45	17:00	21.200	9.660	12.407	15.522	23.388
15.09.2018	17:00	17:15	21.043	9.661	12.399	15.610	22.840
15.09.2018	17:15	17:30	21.034	9.678	12.424	15.681	22.040
15.09.2018	17:30	17:45	21.245	9.732	12.552	15.770	21.492
15.09.2018	17:45	18:00	21.660	9.814	12.811	15.861	20.965
15.09.2018	18:00	18:15	21.853	9.888	13.195	15.959	20.444
15.09.2018	18:15	18:30	22.237	9.994	13.695	16.084	20.203
15.09.2018	18:30	18:45	22.783	10.131	14.185	16.152	19.764
15.09.2018	18:45	19:00	23.466	10.234	14.743	16.229	19.518
15.09.2018	19:00	19:15	24.047	10.309	15.230	16.311	19.480
15.09.2018	19:15	19:30	24.353	10.378	15.560	16.398	19.606
15.09.2018	19:30	19:45	24.645	10.435	15.898	16.494	19.942
15.09.2018	19:45	20:00	25.166	10.540	16.724	16.765	21.220
15.09.2018	20:00	20:15	25.688	10.614	17.434	17.000	22.333
15.09.2018	20:15	20:30	25.353	10.562	17.151	16.942	22.058
15.09.2018	20:30	20:45	25.024	10.471	16.555	16.774	21.267
15.09.2018	20:45	21:00	24.534	10.385	15.959	16.595	20.420
15.09.2018	21:00	21:15	23.841	10.305	15.432	16.431	19.645
15.09.2018	21:15	21:30	23.368	10.217	14.846	16.252	18.798
15.09.2018	21:30	21:45	23.048	10.159	14.480	16.153	18.327
15.09.2018	21:45	22:00	22.896	10.127	14.294	16.111	18.131
15.09.2018	22:00	22:15	22.669	10.079	14.115	16.086	18.012
15.09.2018	22:15	22:30	22.131	9.977	13.382	15.872	17.001
15.09.2018	22:30	22:45	21.698	9.882	12.740	15.672	16.056
15.09.2018	22:45	23:00	21.557	9.800	12.169	15.494	15.216
15.09.2018	23:00	23:15	21.545	9.755	12.075	15.484	15.167
15.09.2018	23:15	23:30	21.280	9.687	11.631	15.345	14.514
15.09.2018	23:30	23:45	21.027	9.674	11.547	15.347	14.521
16.09.2018	23:45	00:00	20.925	9.618	11.220	15.245	14.041
16.09.2018	00:00	00:15	20.426	9.560	10.873	15.143	13.559
16.09.2018	00:15	00:30	19.935	9.483	10.246	14.945	12.627
16.09.2018	00:30	00:45	19.653	9.428	9.846	14.815	12.009
16.09.2018	00:45	01:00	19.492	9.389	9.499	14.694	11.437
16.09.2018	01:00	01:15	19.322	9.333	9.062	14.574	10.876
16.09.2018	01:15	01:30	19.226	9.297	8.804	14.503	10.537
16.09.2018	01:30	01:45	19.147	9.279	8.704	14.476	10.414
16.09.2018	01:45	02:00	19.098	9.248	8.493	14.419	10.146
16.09.2018	02:00	02:15	19.025	9.216	8.316	14.371	9.918
16.09.2018	02:15	02:30	19.031	9.199	8.142	14.325	9.703
16.09.2018	02:30	02:45	19.022	9.184	7.964	14.272	9.452
16.09.2018	02:45	03:00	19.009	9.175	7.899	14.252	9.358
16.09.2018	03:00	03:15	18.986	9.168	7.910	14.248	9.339
16.09.2018	03:15	03:30	18.907	9.155	7.866	14.239	9.297
16.09.2018	03:30	03:45	18.807	9.152	7.775	14.214	9.179
16.09.2018	03:45	04:00	18.828	9.146	7.730	14.215	9.186
16.09.2018	04:00	04:15	18.395	9.144	7.853	14.248	9.342

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.09.2018	04:15	04:30	18.447	9.138	7.757	14.227	9.241
16.09.2018	04:30	04:45	18.563	9.157	7.861	14.256	9.379
16.09.2018	04:45	05:00	18.603	9.168	7.904	14.269	9.438
16.09.2018	05:00	05:15	18.656	9.168	8.041	14.317	9.663
16.09.2018	05:15	05:30	18.723	9.172	8.046	14.323	9.695
16.09.2018	05:30	05:45	18.799	9.180	8.094	14.343	9.785
16.09.2018	05:45	06:00	18.985	9.190	8.113	14.349	9.817
16.09.2018	06:00	06:15	19.166	9.218	8.362	14.411	10.107
16.09.2018	06:15	06:30	19.214	9.228	8.383	14.431	10.201
16.09.2018	06:30	06:45	19.367	9.244	8.557	14.488	10.467
16.09.2018	06:45	07:00	19.351	9.236	8.432	14.457	10.321
16.09.2018	07:00	07:15	19.650	9.260	8.569	14.496	10.507
16.09.2018	07:15	07:30	19.810	9.272	8.750	14.582	11.072
16.09.2018	07:30	07:45	19.879	9.271	8.789	14.625	11.573
16.09.2018	07:45	08:00	19.964	9.260	9.014	14.730	12.538
16.09.2018	08:00	08:15	20.084	9.269	9.404	14.885	13.965
16.09.2018	08:15	08:30	20.216	9.264	9.644	14.999	15.362
16.09.2018	08:30	08:45	20.566	9.258	9.869	15.099	16.823
16.09.2018	08:45	09:00	20.894	9.270	10.178	15.222	18.507
16.09.2018	09:00	09:15	21.347	9.311	10.760	15.397	20.618
16.09.2018	09:15	09:30	21.429	9.354	11.066	15.462	22.109
16.09.2018	09:30	09:45	21.616	9.408	11.511	15.571	24.004
16.09.2018	09:45	10:00	21.669	9.484	11.987	15.656	25.763
16.09.2018	10:00	10:15	21.954	9.585	12.564	15.760	27.681
16.09.2018	10:15	10:30	22.319	9.674	13.164	15.881	29.684
16.09.2018	10:30	10:45	22.715	9.764	13.494	15.885	30.730
16.09.2018	10:45	11:00	23.142	9.856	14.021	15.983	32.377
16.09.2018	11:00	11:15	23.475	9.918	14.289	16.032	33.563
16.09.2018	11:15	11:30	23.863	9.990	14.763	16.148	35.187
16.09.2018	11:30	11:45	24.320	10.068	15.158	16.217	36.372
16.09.2018	11:45	12:00	24.786	10.132	15.571	16.275	37.402
16.09.2018	12:00	12:15	25.144	10.185	15.520	16.174	37.139
16.09.2018	12:15	12:30	25.631	10.231	15.491	16.064	36.606
16.09.2018	12:30	12:45	25.804	10.244	15.325	15.927	35.717
16.09.2018	12:45	13:00	26.078	10.245	15.213	15.802	34.734
16.09.2018	13:00	13:15	26.227	10.280	14.931	15.626	33.171
16.09.2018	13:15	13:30	26.163	10.263	14.673	15.500	31.928
16.09.2018	13:30	13:45	25.969	10.246	14.419	15.410	30.917
16.09.2018	13:45	14:00	25.669	10.199	14.138	15.339	30.043
16.09.2018	14:00	14:15	25.336	10.104	13.712	15.284	29.178
16.09.2018	14:15	14:30	24.869	10.040	13.506	15.262	28.375
16.09.2018	14:30	14:45	24.347	9.961	12.985	15.186	27.235
16.09.2018	14:45	15:00	24.047	9.834	12.476	15.147	26.188
16.09.2018	15:00	15:15	23.584	9.723	11.968	15.092	24.835
16.09.2018	15:15	15:30	23.231	9.620	11.507	15.081	23.894
16.09.2018	15:30	15:45	22.684	9.523	11.069	15.109	23.213
16.09.2018	15:45	16:00	21.793	9.414	10.557	15.083	22.004
16.09.2018	16:00	16:15	21.478	9.371	10.232	15.106	21.290
16.09.2018	16:15	16:30	21.117	9.368	10.164	15.129	20.422
16.09.2018	16:30	16:45	20.796	9.367	9.995	15.128	19.432
16.09.2018	16:45	17:00	20.558	9.364	10.117	15.200	19.211
16.09.2018	17:00	17:15	20.798	9.419	10.335	15.315	19.085
16.09.2018	17:15	17:30	20.916	9.496	10.801	15.490	19.316
16.09.2018	17:30	17:45	21.135	9.560	11.176	15.626	19.309
16.09.2018	17:45	18:00	21.576	9.653	11.605	15.732	19.160
16.09.2018	18:00	18:15	22.180	9.780	12.313	15.875	19.168
16.09.2018	18:15	18:30	22.589	9.873	12.731	15.937	18.872
16.09.2018	18:30	18:45	23.107	9.950	13.148	16.014	18.761
16.09.2018	18:45	19:00	23.581	10.046	13.548	16.063	18.576
16.09.2018	19:00	19:15	23.385	10.142	14.199	16.198	18.886
16.09.2018	19:15	19:30	23.729	10.195	14.532	16.249	18.883
16.09.2018	19:30	19:45	24.309	10.310	15.204	16.402	19.510
16.09.2018	19:45	20:00	25.153	10.446	16.265	16.740	21.107
16.09.2018	20:00	20:15	25.743	10.547	17.010	16.947	22.087
16.09.2018	20:15	20:30	25.550	10.523	16.752	16.855	21.650
16.09.2018	20:30	20:45	25.116	10.430	16.268	16.693	20.885
16.09.2018	20:45	21:00	24.773	10.357	15.699	16.475	19.856
16.09.2018	21:00	21:15	24.474	10.307	15.473	16.342	19.225
16.09.2018	21:15	21:30	24.105	10.238	15.031	16.157	18.350
16.09.2018	21:30	21:45	23.960	10.231	14.899	16.055	17.869
16.09.2018	21:45	22:00	24.006	10.248	14.871	15.962	17.428
16.09.2018	22:00	22:15	24.198	10.271	14.898	15.863	16.961
16.09.2018	22:15	22:30	23.927	10.211	14.292	15.602	15.728
16.09.2018	22:30	22:45	23.707	10.158	13.788	15.407	14.806
16.09.2018	22:45	23:00	23.124	10.076	13.144	15.203	13.841
16.09.2018	23:00	23:15	22.940	10.058	13.106	15.198	13.818
16.09.2018	23:15	23:30	22.547	9.990	12.492	15.035	13.051

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.09.2018	23:30	23:45	22.342	9.977	12.223	14.955	12.671
17.09.2018	23:45	00:00	22.009	9.923	11.847	14.840	12.127
17.09.2018	00:00	00:15	22.324	9.881	11.507	14.744	11.672
17.09.2018	00:15	00:30	22.126	9.824	11.032	14.605	11.017
17.09.2018	00:30	00:45	21.992	9.789	10.726	14.523	10.632
17.09.2018	00:45	01:00	21.756	9.731	10.310	14.416	10.127
17.09.2018	01:00	01:15	21.588	9.685	10.044	14.349	9.810
17.09.2018	01:15	01:30	21.406	9.646	9.817	14.295	9.556
17.09.2018	01:30	01:45	21.257	9.621	9.627	14.248	9.339
17.09.2018	01:45	02:00	21.225	9.605	9.502	14.229	9.248
17.09.2018	02:00	02:15	20.981	9.590	9.327	14.198	9.102
17.09.2018	02:15	02:30	20.754	9.569	9.254	14.198	9.100
17.09.2018	02:30	02:45	20.853	9.564	9.199	14.188	9.057
17.09.2018	02:45	03:00	20.988	9.563	9.238	14.177	9.005
17.09.2018	03:00	03:15	21.329	9.581	9.331	14.175	8.994
17.09.2018	03:15	03:30	21.291	9.592	9.398	14.170	8.972
17.09.2018	03:30	03:45	21.191	9.605	9.472	14.179	9.015
17.09.2018	03:45	04:00	21.195	9.621	9.523	14.183	9.034
17.09.2018	04:00	04:15	21.450	9.664	9.821	14.225	9.228
17.09.2018	04:15	04:30	21.511	9.704	10.123	14.253	9.362
17.09.2018	04:30	04:45	21.690	9.753	10.571	14.328	9.714
17.09.2018	04:45	05:00	22.125	9.816	11.011	14.377	9.944
17.09.2018	05:00	05:15	23.173	9.976	12.026	14.499	10.517
17.09.2018	05:15	05:30	23.792	10.117	13.101	14.630	11.136
17.09.2018	05:30	05:45	24.377	10.311	14.337	14.771	11.799
17.09.2018	05:45	06:00	25.678	10.575	16.210	14.971	12.741
17.09.2018	06:00	06:15	28.697	11.097	19.758	15.324	14.405
17.09.2018	06:15	06:30	31.148	11.537	22.695	15.647	15.933
17.09.2018	06:30	06:45	32.837	11.902	24.781	15.840	16.843
17.09.2018	06:45	07:00	34.234	12.136	25.957	15.884	17.052
17.09.2018	07:00	07:15	36.030	12.420	27.670	15.995	17.582
17.09.2018	07:15	07:30	37.213	12.606	28.890	16.089	18.238
17.09.2018	07:30	07:45	37.510	12.609	29.259	16.123	18.797
17.09.2018	07:45	08:00	38.013	12.592	29.383	16.148	19.512
17.09.2018	08:00	08:15	37.895	12.538	29.588	16.232	20.726
17.09.2018	08:15	08:30	37.581	12.388	29.207	16.269	21.856
17.09.2018	08:30	08:45	36.863	12.262	28.938	16.321	23.192
17.09.2018	08:45	09:00	36.247	12.073	28.283	16.323	24.343
17.09.2018	09:00	09:15	34.217	11.776	26.791	16.338	25.710
17.09.2018	09:15	09:30	33.306	11.691	26.682	16.289	26.625
17.09.2018	09:30	09:45	34.479	11.689	27.183	16.307	28.027
17.09.2018	09:45	10:00	33.590	11.673	27.533	16.343	29.598
17.09.2018	10:00	10:15	33.766	11.648	27.869	16.404	31.268
17.09.2018	10:15	10:30	33.443	11.619	27.680	16.325	31.895
17.09.2018	10:30	10:45	33.093	11.644	28.094	16.324	33.021
17.09.2018	10:45	11:00	34.597	11.646	28.597	16.420	34.759
17.09.2018	11:00	11:15	33.188	11.635	28.544	16.412	35.656
17.09.2018	11:15	11:30	34.458	11.688	29.235	16.572	37.660
17.09.2018	11:30	11:45	33.202	11.725	29.660	16.652	38.928
17.09.2018	11:45	12:00	32.964	11.708	29.620	16.704	39.937
17.09.2018	12:00	12:15	32.864	11.611	28.407	16.555	39.301
17.09.2018	12:15	12:30	32.557	11.597	27.992	16.453	38.991
17.09.2018	12:30	12:45	33.602	11.598	27.746	16.282	37.947
17.09.2018	12:45	13:00	33.172	11.624	27.765	16.181	37.292
17.09.2018	13:00	13:15	32.749	11.628	28.191	16.200	37.316
17.09.2018	13:15	13:30	33.056	11.622	28.243	16.158	36.900
17.09.2018	13:30	13:45	33.830	11.577	27.863	16.093	36.306
17.09.2018	13:45	14:00	32.778	11.532	27.330	16.049	35.681
17.09.2018	14:00	14:15	32.475	11.505	27.268	16.026	35.142
17.09.2018	14:15	14:30	33.544	11.475	27.159	15.992	34.616
17.09.2018	14:30	14:45	32.656	11.480	27.103	15.970	34.001
17.09.2018	14:45	15:00	32.476	11.459	26.669	15.870	32.628
17.09.2018	15:00	15:15	33.036	11.426	26.292	15.867	31.950
17.09.2018	15:15	15:30	32.526	11.400	25.966	15.864	31.172
17.09.2018	15:30	15:45	33.020	11.385	25.595	15.828	30.112
17.09.2018	15:45	16:00	32.269	11.366	25.118	15.781	28.938
17.09.2018	16:00	16:15	32.315	11.302	24.572	15.826	28.344
17.09.2018	16:15	16:30	32.170	11.287	24.112	15.848	27.462
17.09.2018	16:30	16:45	32.894	11.306	23.762	15.857	26.419
17.09.2018	16:45	17:00	33.237	11.323	23.391	15.893	25.498
17.09.2018	17:00	17:15	32.534	11.385	23.251	15.966	24.745
17.09.2018	17:15	17:30	33.616	11.495	23.449	16.029	23.934
17.09.2018	17:30	17:45	35.021	11.612	23.991	16.138	23.351
17.09.2018	17:45	18:00	35.423	11.767	24.495	16.231	22.713
17.09.2018	18:00	18:15	36.104	11.869	24.904	16.313	22.074
17.09.2018	18:15	18:30	37.582	12.002	25.400	16.368	21.386
17.09.2018	18:30	18:45	37.548	12.206	26.496	16.501	21.258

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.09.2018	18:45	19:00	39.693	12.399	27.344	16.592	21.076
17.09.2018	19:00	19:15	40.408	12.507	28.186	16.773	21.546
17.09.2018	19:15	19:30	40.241	12.572	28.500	16.822	21.556
17.09.2018	19:30	19:45	41.205	12.679	29.185	17.038	22.512
17.09.2018	19:45	20:00	41.432	12.862	30.529	17.415	24.298
17.09.2018	20:00	20:15	42.214	12.918	31.204	17.663	25.472
17.09.2018	20:15	20:30	42.624	12.835	30.576	17.526	24.825
17.09.2018	20:30	20:45	39.507	12.652	29.583	17.351	23.992
17.09.2018	20:45	21:00	39.012	12.480	28.182	17.058	22.609
17.09.2018	21:00	21:15	37.650	12.309	27.088	16.877	21.752
17.09.2018	21:15	21:30	36.943	12.106	25.692	16.593	20.408
17.09.2018	21:30	21:45	36.360	11.931	24.727	16.444	19.706
17.09.2018	21:45	22:00	34.204	11.749	23.666	16.311	19.078
17.09.2018	22:00	22:15	33.922	11.555	22.546	16.135	18.246
17.09.2018	22:15	22:30	32.803	11.330	21.181	15.862	16.958
17.09.2018	22:30	22:45	31.201	11.112	19.953	15.628	15.849
17.09.2018	22:45	23:00	31.176	10.919	18.807	15.383	14.691
17.09.2018	23:00	23:15	30.144	10.833	18.383	15.339	14.488
17.09.2018	23:15	23:30	29.765	10.707	17.377	15.152	13.600
17.09.2018	23:30	23:45	29.565	10.635	16.933	15.096	13.337
18.09.2018	23:45	00:00	27.638	10.534	16.209	14.977	12.776
18.09.2018	00:00	00:15	28.981	10.462	15.524	14.848	12.164
18.09.2018	00:15	00:30	27.510	10.378	14.840	14.698	11.455
18.09.2018	00:30	00:45	27.647	10.327	14.584	14.649	11.226
18.09.2018	00:45	01:00	27.565	10.236	13.927	14.532	10.673
18.09.2018	01:00	01:15	26.401	10.180	13.433	14.437	10.227
18.09.2018	01:15	01:30	27.071	10.144	13.119	14.372	9.919
18.09.2018	01:30	01:45	26.526	10.096	12.905	14.329	9.717
18.09.2018	01:45	02:00	25.858	10.053	12.597	14.298	9.574
18.09.2018	02:00	02:15	26.562	10.013	12.339	14.271	9.445
18.09.2018	02:15	02:30	25.610	9.994	12.277	14.252	9.357
18.09.2018	02:30	02:45	25.938	9.987	12.284	14.241	9.305
18.09.2018	02:45	03:00	26.248	10.003	12.249	14.216	9.185
18.09.2018	03:00	03:15	25.051	10.023	12.366	14.219	9.201
18.09.2018	03:15	03:30	26.585	9.998	12.267	14.223	9.217
18.09.2018	03:30	03:45	27.290	10.001	12.312	14.234	9.270
18.09.2018	03:45	04:00	25.376	10.001	12.197	14.224	9.225
18.09.2018	04:00	04:15	26.559	10.050	12.577	14.278	9.478
18.09.2018	04:15	04:30	26.943	10.057	12.776	14.312	9.637
18.09.2018	04:30	04:45	25.770	10.117	13.185	14.361	9.868
18.09.2018	04:45	05:00	27.264	10.162	13.557	14.418	10.137
18.09.2018	05:00	05:15	27.484	10.317	14.596	14.555	10.781
18.09.2018	05:15	05:30	28.215	10.462	15.543	14.667	11.308
18.09.2018	05:30	05:45	29.379	10.648	16.833	14.810	11.985
18.09.2018	05:45	06:00	30.757	10.906	18.702	15.038	13.060
18.09.2018	06:00	06:15	32.854	11.462	22.216	15.397	14.750
18.09.2018	06:15	06:30	35.136	11.893	24.791	15.673	16.053
18.09.2018	06:30	06:45	38.126	12.246	26.988	15.921	17.227
18.09.2018	06:45	07:00	38.898	12.447	28.175	15.946	17.344
18.09.2018	07:00	07:15	39.977	12.683	29.783	16.036	17.772
18.09.2018	07:15	07:30	40.838	12.793	30.650	16.107	18.307
18.09.2018	07:30	07:45	41.253	12.802	30.695	16.124	18.785
18.09.2018	07:45	08:00	40.831	12.780	30.820	16.182	19.666
18.09.2018	08:00	08:15	39.908	12.757	30.736	16.218	20.606
18.09.2018	08:15	08:30	39.023	12.666	30.396	16.259	21.759
18.09.2018	08:30	08:45	38.178	12.490	29.798	16.274	22.949
18.09.2018	08:45	09:00	37.448	12.279	29.288	16.340	24.486
18.09.2018	09:00	09:15	35.599	11.976	27.495	16.282	25.365
18.09.2018	09:15	09:30	34.285	11.902	27.432	16.259	26.421
18.09.2018	09:30	09:45	35.637	11.907	28.061	16.295	27.897
18.09.2018	09:45	10:00	34.587	11.896	28.262	16.277	28.888
18.09.2018	10:00	10:15	35.108	11.866	28.345	16.281	30.072
18.09.2018	10:15	10:30	34.699	11.831	28.486	16.334	31.596
18.09.2018	10:30	10:45	33.341	11.848	28.897	16.341	32.619
18.09.2018	10:45	11:00	34.698	11.847	29.364	16.412	34.126
18.09.2018	11:00	11:15	34.705	11.858	29.744	16.465	35.278
18.09.2018	11:15	11:30	34.639	11.883	30.283	16.630	37.272
18.09.2018	11:30	11:45	35.503	11.892	30.738	16.746	38.573
18.09.2018	11:45	12:00	35.102	11.863	30.231	16.683	38.553
18.09.2018	12:00	12:15	35.332	11.787	28.937	16.530	37.717
18.09.2018	12:15	12:30	34.897	11.746	28.386	16.400	36.753
18.09.2018	12:30	12:45	35.098	11.797	28.410	16.303	35.981
18.09.2018	12:45	13:00	36.301	11.941	28.806	16.142	34.297
18.09.2018	13:00	13:15	35.529	12.016	29.671	16.184	34.497
18.09.2018	13:15	13:30	36.897	12.025	29.792	16.052	33.187
18.09.2018	13:30	13:45	37.195	11.977	29.492	15.980	32.366
18.09.2018	13:45	14:00	35.734	11.903	28.971	15.986	32.156

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.09.2018	14:00	14:15	36.691	11.839	28.517	15.992	31.521
18.09.2018	14:15	14:30	38.787	11.885	28.560	16.045	31.250
18.09.2018	14:30	14:45	37.484	11.945	28.821	16.188	31.669
18.09.2018	14:45	15:00	38.200	11.931	28.783	16.276	31.398
18.09.2018	15:00	15:15	37.869	11.874	28.690	16.416	31.705
18.09.2018	15:15	15:30	38.212	11.835	28.196	16.401	31.015
18.09.2018	15:30	15:45	38.046	11.789	27.514	16.423	30.659
18.09.2018	15:45	16:00	35.666	11.776	27.150	16.384	29.560
18.09.2018	16:00	16:15	35.475	11.762	26.651	16.321	28.432
18.09.2018	16:15	16:30	35.860	11.810	26.523	16.291	27.351
18.09.2018	16:30	16:45	35.639	11.857	25.971	16.203	25.767
18.09.2018	16:45	17:00	36.878	11.929	25.921	16.174	24.705
18.09.2018	17:00	17:15	36.513	12.001	25.780	16.145	23.462
18.09.2018	17:15	17:30	37.420	12.200	26.498	16.252	22.975
18.09.2018	17:30	17:45	37.462	12.289	27.023	16.423	23.071
18.09.2018	17:45	18:00	38.171	12.349	27.246	16.519	22.776
18.09.2018	18:00	18:15	39.406	12.396	27.624	16.680	22.892
18.09.2018	18:15	18:30	39.377	12.477	28.197	16.835	23.013
18.09.2018	18:30	18:45	40.131	12.588	28.724	16.927	22.841
18.09.2018	18:45	19:00	39.869	12.711	29.554	17.025	22.848
18.09.2018	19:00	19:15	39.763	12.816	30.543	17.182	23.316
18.09.2018	19:15	19:30	40.252	12.858	30.733	17.246	23.501
18.09.2018	19:30	19:45	40.758	12.961	31.253	17.425	24.335
18.09.2018	19:45	20:00	41.434	13.071	32.120	17.685	25.568
18.09.2018	20:00	20:15	41.471	12.997	32.217	17.736	25.811
18.09.2018	20:15	20:30	40.584	12.863	31.631	17.590	25.123
18.09.2018	20:30	20:45	40.136	12.700	30.520	17.320	23.847
18.09.2018	20:45	21:00	39.145	12.555	29.445	17.109	22.852
18.09.2018	21:00	21:15	38.256	12.386	28.242	16.875	21.742
18.09.2018	21:15	21:30	37.341	12.210	27.030	16.635	20.604
18.09.2018	21:30	21:45	36.062	12.019	25.806	16.443	19.695
18.09.2018	21:45	22:00	35.217	11.825	24.529	16.308	19.059
18.09.2018	22:00	22:15	34.250	11.603	23.342	16.162	18.369
18.09.2018	22:15	22:30	32.647	11.383	21.763	15.855	16.918
18.09.2018	22:30	22:45	31.911	11.199	20.610	15.655	15.977
18.09.2018	22:45	23:00	30.862	11.034	19.508	15.430	14.917
18.09.2018	23:00	23:15	29.589	10.911	18.788	15.357	14.569
18.09.2018	23:15	23:30	29.083	10.777	18.022	15.196	13.811
18.09.2018	23:30	23:45	28.488	10.712	17.465	15.105	13.379
19.09.2018	23:45	00:00	28.183	10.628	16.792	14.954	12.664
19.09.2018	00:00	00:15	28.164	10.551	16.248	14.842	12.135
19.09.2018	00:15	00:30	27.487	10.452	15.447	14.676	11.352
19.09.2018	00:30	00:45	27.328	10.379	14.982	14.594	10.968
19.09.2018	00:45	01:00	27.070	10.317	14.514	14.503	10.536
19.09.2018	01:00	01:15	26.711	10.252	14.209	14.407	10.085
19.09.2018	01:15	01:30	26.722	10.205	13.808	14.344	9.789
19.09.2018	01:30	01:45	26.309	10.158	13.480	14.278	9.477
19.09.2018	01:45	02:00	26.287	10.110	13.186	14.244	9.319
19.09.2018	02:00	02:15	25.300	10.053	12.859	14.243	9.315
19.09.2018	02:15	02:30	25.451	10.018	12.603	14.211	9.165
19.09.2018	02:30	02:45	25.434	10.036	12.596	14.200	9.113
19.09.2018	02:45	03:00	25.557	10.066	12.647	14.192	9.075
19.09.2018	03:00	03:15	25.570	10.057	12.694	14.209	9.153
19.09.2018	03:15	03:30	25.365	10.067	12.615	14.192	9.074
19.09.2018	03:30	03:45	25.645	10.065	12.686	14.204	9.129
19.09.2018	03:45	04:00	25.428	10.076	12.730	14.209	9.151
19.09.2018	04:00	04:15	25.054	10.082	12.909	14.237	9.284
19.09.2018	04:15	04:30	25.348	10.118	13.116	14.273	9.452
19.09.2018	04:30	04:45	25.978	10.185	13.571	14.337	9.758
19.09.2018	04:45	05:00	26.293	10.250	13.962	14.391	10.011
19.09.2018	05:00	05:15	26.658	10.411	15.134	14.531	10.670
19.09.2018	05:15	05:30	27.648	10.526	16.048	14.619	11.085
19.09.2018	05:30	05:45	28.524	10.686	17.424	14.793	11.905
19.09.2018	05:45	06:00	29.412	10.936	19.207	15.001	12.884
19.09.2018	06:00	06:15	32.857	11.478	22.778	15.373	14.638
19.09.2018	06:15	06:30	35.020	11.898	25.266	15.626	15.832
19.09.2018	06:30	06:45	36.939	12.231	27.543	15.884	17.058
19.09.2018	06:45	07:00	39.469	12.483	28.972	15.954	17.385
19.09.2018	07:00	07:15	40.382	12.710	31.071	16.143	18.281
19.09.2018	07:15	07:30	41.235	12.856	31.744	16.204	18.700
19.09.2018	07:30	07:45	41.146	12.912	31.982	16.260	19.314
19.09.2018	07:45	08:00	41.921	12.962	32.198	16.312	20.103
19.09.2018	08:00	08:15	42.421	12.892	32.284	16.367	21.095
19.09.2018	08:15	08:30	39.517	12.770	31.885	16.370	21.951
19.09.2018	08:30	08:45	39.419	12.606	31.357	16.382	22.954
19.09.2018	08:45	09:00	37.421	12.386	30.402	16.384	24.022
19.09.2018	09:00	09:15	35.434	12.079	28.625	16.359	25.047

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.09.2018	09:15	09:30	34.974	11.955	28.484	16.338	26.086
19.09.2018	09:30	09:45	33.862	11.928	28.683	16.294	27.025
19.09.2018	09:45	10:00	33.570	11.879	28.651	16.308	28.364
19.09.2018	10:00	10:15	33.414	11.839	28.852	16.327	29.707
19.09.2018	10:15	10:30	33.253	11.823	29.084	16.363	31.252
19.09.2018	10:30	10:45	33.563	11.803	29.270	16.373	32.435
19.09.2018	10:45	11:00	33.210	11.801	29.716	16.409	33.672
19.09.2018	11:00	11:15	33.473	11.776	30.023	16.506	35.176
19.09.2018	11:15	11:30	34.259	11.815	30.644	16.648	37.003
19.09.2018	11:30	11:45	34.823	11.840	30.538	16.659	37.725
19.09.2018	11:45	12:00	34.370	11.840	30.841	16.754	38.975
19.09.2018	12:00	12:15	34.347	11.777	29.422	16.523	37.823
19.09.2018	12:15	12:30	33.913	11.744	28.922	16.441	37.687
19.09.2018	12:30	12:45	34.521	11.725	28.712	16.292	36.777
19.09.2018	12:45	13:00	33.645	11.729	28.955	16.259	36.571
19.09.2018	13:00	13:15	34.265	11.750	29.242	16.218	36.137
19.09.2018	13:15	13:30	34.684	11.784	29.691	16.229	35.976
19.09.2018	13:30	13:45	34.294	11.784	29.446	16.189	35.481
19.09.2018	13:45	14:00	34.043	11.746	28.977	16.157	34.956
19.09.2018	14:00	14:15	35.090	11.738	28.864	16.211	35.221
19.09.2018	14:15	14:30	34.798	11.759	28.665	16.168	34.338
19.09.2018	14:30	14:45	35.466	11.778	28.680	16.122	33.334
19.09.2018	14:45	15:00	34.378	11.801	28.394	16.084	32.387
19.09.2018	15:00	15:15	35.223	11.785	28.088	16.090	31.686
19.09.2018	15:15	15:30	36.005	11.751	27.555	15.987	29.955
19.09.2018	15:30	15:45	35.756	11.740	27.305	16.025	29.756
19.09.2018	15:45	16:00	35.401	11.651	26.497	15.923	28.178
19.09.2018	16:00	16:15	34.197	11.596	25.859	15.928	27.302
19.09.2018	16:15	16:30	35.294	11.588	25.397	15.953	26.597
19.09.2018	16:30	16:45	34.504	11.617	25.162	15.988	25.825
19.09.2018	16:45	17:00	35.113	11.624	24.933	16.049	25.162
19.09.2018	17:00	17:15	35.482	11.680	24.728	16.128	24.596
19.09.2018	17:15	17:30	35.652	11.816	24.980	16.178	23.718
19.09.2018	17:30	17:45	37.003	11.964	25.555	16.298	23.275
19.09.2018	17:45	18:00	36.467	12.106	26.057	16.389	22.788
19.09.2018	18:00	18:15	36.419	12.198	26.474	16.470	22.284
19.09.2018	18:15	18:30	38.003	12.320	27.103	16.573	22.024
19.09.2018	18:30	18:45	38.800	12.465	27.657	16.584	21.419
19.09.2018	18:45	19:00	40.199	12.619	28.460	16.697	21.452
19.09.2018	19:00	19:15	39.821	12.723	29.223	16.852	21.836
19.09.2018	19:15	19:30	40.392	12.789	29.652	16.921	21.980
19.09.2018	19:30	19:45	41.384	12.927	30.420	17.152	23.043
19.09.2018	19:45	20:00	41.569	13.120	31.770	17.537	24.866
19.09.2018	20:00	20:15	40.936	13.092	31.723	17.631	25.310
19.09.2018	20:15	20:30	39.395	12.947	30.857	17.471	24.554
19.09.2018	20:30	20:45	38.852	12.803	30.224	17.325	23.871
19.09.2018	20:45	21:00	38.088	12.638	28.864	17.036	22.504
19.09.2018	21:00	21:15	36.718	12.452	27.874	16.881	21.773
19.09.2018	21:15	21:30	35.879	12.238	26.431	16.639	20.630
19.09.2018	21:30	21:45	34.556	12.060	25.496	16.469	19.823
19.09.2018	21:45	22:00	33.310	11.898	24.533	16.362	19.321
19.09.2018	22:00	22:15	32.997	11.731	23.569	16.202	18.563
19.09.2018	22:15	22:30	31.305	11.490	21.935	15.879	17.037
19.09.2018	22:30	22:45	30.727	11.283	20.803	15.711	16.240
19.09.2018	22:45	23:00	29.813	11.128	19.627	15.459	15.051
19.09.2018	23:00	23:15	29.151	11.034	19.160	15.425	14.892
19.09.2018	23:15	23:30	28.616	10.897	18.111	15.225	13.947
19.09.2018	23:30	23:45	27.709	10.797	17.424	15.138	13.534
20.09.2018	23:45	00:00	27.045	10.687	16.654	14.994	12.855
20.09.2018	00:00	00:15	26.878	10.608	16.056	14.884	12.339
20.09.2018	00:15	00:30	25.991	10.490	15.085	14.703	11.483
20.09.2018	00:30	00:45	25.688	10.438	14.702	14.635	11.164
20.09.2018	00:45	01:00	25.004	10.381	14.231	14.523	10.635
20.09.2018	01:00	01:15	24.955	10.300	13.822	14.441	10.249
20.09.2018	01:15	01:30	24.989	10.247	13.459	14.384	9.982
20.09.2018	01:30	01:45	24.408	10.199	13.089	14.330	9.727
20.09.2018	01:45	02:00	24.488	10.150	12.808	14.302	9.596
20.09.2018	02:00	02:15	24.081	10.112	12.608	14.281	9.494
20.09.2018	02:15	02:30	24.082	10.087	12.401	14.242	9.311
20.09.2018	02:30	02:45	24.169	10.095	12.354	14.234	9.277
20.09.2018	02:45	03:00	24.212	10.118	12.367	14.217	9.193
20.09.2018	03:00	03:15	24.467	10.107	12.350	14.218	9.198
20.09.2018	03:15	03:30	24.800	10.115	12.489	14.228	9.248
20.09.2018	03:30	03:45	24.451	10.116	12.378	14.212	9.169
20.09.2018	03:45	04:00	24.198	10.115	12.443	14.237	9.290
20.09.2018	04:00	04:15	24.497	10.170	12.794	14.282	9.498
20.09.2018	04:15	04:30	24.581	10.191	12.935	14.299	9.580



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.09.2018	04:30	04:45	24.843	10.224	13.256	14.343	9.788
20.09.2018	04:45	05:00	25.140	10.239	13.703	14.410	10.100
20.09.2018	05:00	05:15	26.025	10.386	14.649	14.525	10.638
20.09.2018	05:15	05:30	26.665	10.513	15.488	14.612	11.049
20.09.2018	05:30	05:45	27.570	10.718	17.001	14.797	11.918
20.09.2018	05:45	06:00	28.697	10.981	18.813	15.008	12.913
20.09.2018	06:00	06:15	31.573	11.539	22.377	15.391	14.722
20.09.2018	06:15	06:30	33.818	11.981	24.966	15.662	16.001
20.09.2018	06:30	06:45	35.461	12.303	27.204	15.928	17.260
20.09.2018	06:45	07:00	36.921	12.526	28.405	15.994	17.574
20.09.2018	07:00	07:15	38.419	12.763	30.318	16.121	18.175
20.09.2018	07:15	07:30	39.148	12.880	31.062	16.133	18.425
20.09.2018	07:30	07:45	39.430	12.931	31.693	16.244	19.406
20.09.2018	07:45	08:00	39.516	12.869	31.466	16.248	19.977
20.09.2018	08:00	08:15	39.135	12.812	31.691	16.353	21.186
20.09.2018	08:15	08:30	38.530	12.700	31.436	16.394	22.274
20.09.2018	08:30	08:45	37.693	12.560	30.981	16.403	23.287
20.09.2018	08:45	09:00	36.568	12.409	30.490	16.466	24.583
20.09.2018	09:00	09:15	34.660	12.110	28.669	16.422	25.408
20.09.2018	09:15	09:30	33.953	12.035	28.545	16.377	26.307
20.09.2018	09:30	09:45	33.774	12.023	28.983	16.398	27.716
20.09.2018	09:45	10:00	33.367	11.977	29.034	16.382	28.904
20.09.2018	10:00	10:15	33.070	11.938	29.177	16.461	30.685
20.09.2018	10:15	10:30	32.774	11.928	29.429	16.485	31.917
20.09.2018	10:30	10:45	32.725	11.893	29.550	16.488	32.952
20.09.2018	10:45	11:00	32.576	11.906	29.847	16.512	34.085
20.09.2018	11:00	11:15	32.986	11.930	30.264	16.599	35.570
20.09.2018	11:15	11:30	33.291	11.976	30.705	16.652	36.769
20.09.2018	11:30	11:45	33.243	11.968	30.857	16.727	37.924
20.09.2018	11:45	12:00	33.127	11.959	31.035	16.789	39.045
20.09.2018	12:00	12:15	32.579	11.869	29.845	16.634	38.572
20.09.2018	12:15	12:30	32.381	11.840	29.510	16.523	38.205
20.09.2018	12:30	12:45	32.790	11.856	29.426	16.343	37.196
20.09.2018	12:45	13:00	33.224	11.883	29.772	16.290	36.843
20.09.2018	13:00	13:15	33.910	11.903	30.042	16.268	36.581
20.09.2018	13:15	13:30	33.865	11.879	30.091	16.232	36.264
20.09.2018	13:30	13:45	33.814	11.820	29.597	16.089	34.765
20.09.2018	13:45	14:00	33.833	11.821	29.353	16.082	34.555
20.09.2018	14:00	14:15	34.024	11.819	29.102	16.028	33.960
20.09.2018	14:15	14:30	34.139	11.780	28.864	16.018	33.481
20.09.2018	14:30	14:45	34.134	11.747	28.569	15.983	32.814
20.09.2018	14:45	15:00	33.887	11.761	28.415	15.952	31.951
20.09.2018	15:00	15:15	33.729	11.712	27.829	15.925	31.177
20.09.2018	15:15	15:30	33.899	11.683	27.806	15.980	30.993
20.09.2018	15:30	15:45	33.704	11.643	27.268	15.970	30.112
20.09.2018	15:45	16:00	33.529	11.614	26.623	15.934	29.066
20.09.2018	16:00	16:15	33.320	11.620	26.032	15.921	28.039
20.09.2018	16:15	16:30	33.439	11.626	25.602	15.950	27.143
20.09.2018	16:30	16:45	33.464	11.593	24.944	15.957	26.079
20.09.2018	16:45	17:00	33.232	11.643	24.623	16.005	25.268
20.09.2018	17:00	17:15	33.794	11.714	24.570	16.104	24.714
20.09.2018	17:15	17:30	34.233	11.849	25.004	16.172	23.921
20.09.2018	17:30	17:45	36.168	11.987	25.477	16.243	23.127
20.09.2018	17:45	18:00	36.912	12.141	26.099	16.377	22.782
20.09.2018	18:00	18:15	36.724	12.200	26.389	16.459	22.272
20.09.2018	18:15	18:30	37.941	12.320	27.054	16.530	21.778
20.09.2018	18:30	18:45	37.684	12.463	27.753	16.575	21.322
20.09.2018	18:45	19:00	40.184	12.622	28.634	16.683	21.324
20.09.2018	19:00	19:15	41.085	12.711	29.350	16.881	21.922
20.09.2018	19:15	19:30	40.395	12.771	29.748	16.992	22.300
20.09.2018	19:30	19:45	41.543	12.946	30.707	17.257	23.543
20.09.2018	19:45	20:00	42.358	13.087	31.746	17.614	25.233
20.09.2018	20:00	20:15	41.862	13.075	31.768	17.711	25.691
20.09.2018	20:15	20:30	41.574	12.939	31.040	17.591	25.124
20.09.2018	20:30	20:45	39.578	12.764	29.960	17.375	24.105
20.09.2018	20:45	21:00	39.107	12.616	28.854	17.110	22.851
20.09.2018	21:00	21:15	38.662	12.422	27.830	16.929	21.996
20.09.2018	21:15	21:30	36.497	12.219	26.412	16.654	20.694
20.09.2018	21:30	21:45	36.437	12.033	25.370	16.524	20.080
20.09.2018	21:45	22:00	35.432	11.878	24.097	16.350	19.256
20.09.2018	22:00	22:15	33.013	11.681	23.148	16.237	18.724
20.09.2018	22:15	22:30	33.007	11.437	21.584	15.937	17.306
20.09.2018	22:30	22:45	31.271	11.259	20.321	15.686	16.118
20.09.2018	22:45	23:00	31.039	11.110	19.453	15.506	15.271
20.09.2018	23:00	23:15	30.290	10.982	18.830	15.444	14.979
20.09.2018	23:15	23:30	28.748	10.834	17.896	15.284	14.222
20.09.2018	23:30	23:45	28.842	10.763	17.356	15.208	13.865

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.09.2018	23:45	00:00	27.951	10.674	16.660	15.060	13.166
21.09.2018	00:00	00:15	28.456	10.566	16.029	14.964	12.711
21.09.2018	00:15	00:30	28.368	10.458	15.201	14.770	11.796
21.09.2018	00:30	00:45	27.879	10.423	14.937	14.673	11.341
21.09.2018	00:45	01:00	28.318	10.356	14.482	14.568	10.846
21.09.2018	01:00	01:15	27.116	10.262	13.945	14.467	10.366
21.09.2018	01:15	01:30	27.879	10.181	13.650	14.419	10.143
21.09.2018	01:30	01:45	27.925	10.136	13.337	14.348	9.810
21.09.2018	01:45	02:00	28.008	10.106	13.255	14.319	9.673
21.09.2018	02:00	02:15	28.064	10.058	13.008	14.278	9.478
21.09.2018	02:15	02:30	25.801	10.024	12.799	14.267	9.426
21.09.2018	02:30	02:45	26.182	10.033	12.738	14.243	9.314
21.09.2018	02:45	03:00	26.092	10.049	12.823	14.238	9.291
21.09.2018	03:00	03:15	26.862	10.054	12.944	14.257	9.380
21.09.2018	03:15	03:30	27.594	10.051	12.836	14.213	9.172
21.09.2018	03:30	03:45	26.625	10.066	13.090	14.231	9.257
21.09.2018	03:45	04:00	27.940	10.108	13.287	14.219	9.201
21.09.2018	04:00	04:15	28.249	10.142	13.572	14.247	9.334
21.09.2018	04:15	04:30	27.303	10.188	13.832	14.259	9.388
21.09.2018	04:30	04:45	28.159	10.202	14.149	14.309	9.623
21.09.2018	04:45	05:00	28.277	10.240	14.621	14.380	9.956
21.09.2018	05:00	05:15	28.226	10.383	15.452	14.496	10.504
21.09.2018	05:15	05:30	29.808	10.494	16.306	14.608	11.034
21.09.2018	05:30	05:45	29.400	10.660	17.527	14.740	11.656
21.09.2018	05:45	06:00	30.534	10.908	19.448	14.923	12.517
21.09.2018	06:00	06:15	33.233	11.405	22.767	15.238	14.001
21.09.2018	06:15	06:30	35.056	11.783	25.165	15.455	15.024
21.09.2018	06:30	06:45	37.843	12.128	27.302	15.663	16.008
21.09.2018	06:45	07:00	38.650	12.346	28.974	15.782	16.569
21.09.2018	07:00	07:15	40.241	12.637	30.887	15.877	17.021
21.09.2018	07:15	07:30	41.329	12.774	31.834	15.913	17.343
21.09.2018	07:30	07:45	41.897	12.814	32.205	15.963	17.963
21.09.2018	07:45	08:00	42.369	12.798	32.597	16.037	18.814
21.09.2018	08:00	08:15	41.784	12.777	32.751	16.117	19.892
21.09.2018	08:15	08:30	41.032	12.634	32.401	16.146	20.960
21.09.2018	08:30	08:45	40.677	12.453	31.739	16.134	21.985
21.09.2018	08:45	09:00	39.326	12.328	31.066	16.100	22.823
21.09.2018	09:00	09:15	38.461	12.099	29.764	16.164	24.213
21.09.2018	09:15	09:30	37.981	12.086	29.928	16.156	25.094
21.09.2018	09:30	09:45	38.715	12.184	30.618	16.169	25.625
21.09.2018	09:45	10:00	40.702	12.331	31.860	16.322	26.884
21.09.2018	10:00	10:15	39.835	12.478	32.624	16.390	27.495
21.09.2018	10:15	10:30	38.938	12.531	33.116	16.547	28.822
21.09.2018	10:30	10:45	39.162	12.434	33.292	16.623	29.934
21.09.2018	10:45	11:00	38.339	12.331	32.663	16.687	30.887
21.09.2018	11:00	11:15	39.455	12.329	32.124	16.621	30.379
21.09.2018	11:15	11:30	39.851	12.443	32.915	16.635	30.548
21.09.2018	11:30	11:45	40.823	12.610	34.878	16.696	31.688
21.09.2018	11:45	12:00	43.580	12.678	35.985	16.615	31.352
21.09.2018	12:00	12:15	44.674	12.801	35.545	16.542	30.933
21.09.2018	12:15	12:30	45.166	12.832	35.082	16.375	29.407
21.09.2018	12:30	12:45	44.523	12.807	34.736	16.409	29.311
21.09.2018	12:45	13:00	44.505	12.780	35.287	16.485	29.690
21.09.2018	13:00	13:15	46.413	12.761	35.165	16.418	28.805
21.09.2018	13:15	13:30	46.645	12.767	34.631	16.251	27.225
21.09.2018	13:30	13:45	44.688	12.773	34.346	16.245	26.372
21.09.2018	13:45	14:00	42.821	12.658	33.017	16.242	25.443
21.09.2018	14:00	14:15	41.670	12.606	32.755	16.334	25.310
21.09.2018	14:15	14:30	43.341	12.650	32.732	16.277	24.507
21.09.2018	14:30	14:45	42.498	12.714	32.973	16.392	24.520
21.09.2018	14:45	15:00	43.309	12.753	32.688	16.304	23.375
21.09.2018	15:00	15:15	42.311	12.619	31.620	16.266	22.682
21.09.2018	15:15	15:30	41.521	12.568	30.921	16.242	22.142
21.09.2018	15:30	15:45	41.645	12.547	30.607	16.271	21.708
21.09.2018	15:45	16:00	41.117	12.533	30.250	16.257	21.157
21.09.2018	16:00	16:15	41.238	12.566	30.461	16.367	21.304
21.09.2018	16:15	16:30	42.257	12.664	30.965	16.406	21.143
21.09.2018	16:30	16:45	42.210	12.643	30.960	16.449	21.126
21.09.2018	16:45	17:00	42.268	12.626	30.687	16.503	21.157
21.09.2018	17:00	17:15	43.106	12.673	31.140	16.645	21.655
21.09.2018	17:15	17:30	43.686	12.687	31.449	16.769	21.998
21.09.2018	17:30	17:45	44.601	12.666	31.483	16.827	22.153
21.09.2018	17:45	18:00	44.720	12.604	31.291	16.971	22.840
21.09.2018	18:00	18:15	44.300	12.489	30.853	17.093	23.256
21.09.2018	18:15	18:30	43.821	12.392	29.847	17.176	23.526
21.09.2018	18:30	18:45	44.759	12.390	29.677	17.176	23.427
21.09.2018	18:45	19:00	43.589	12.418	29.867	17.167	23.260

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.09.2018	19:00	19:15	42.487	12.442	30.304	17.281	23.706
21.09.2018	19:15	19:30	42.009	12.442	30.305	17.317	23.839
21.09.2018	19:30	19:45	42.412	12.458	30.627	17.416	24.304
21.09.2018	19:45	20:00	42.245	12.403	30.469	17.578	25.072
21.09.2018	20:00	20:15	40.633	12.256	29.551	17.475	24.585
21.09.2018	20:15	20:30	39.882	12.095	28.603	17.294	23.726
21.09.2018	20:30	20:45	37.951	11.929	27.118	17.010	22.385
21.09.2018	20:45	21:00	38.330	11.788	26.155	16.841	21.582
21.09.2018	21:00	21:15	37.628	11.648	24.979	16.624	20.558
21.09.2018	21:15	21:30	35.393	11.438	23.537	16.375	19.383
21.09.2018	21:30	21:45	35.177	11.299	22.738	16.243	18.759
21.09.2018	21:45	22:00	33.618	11.238	22.089	16.176	18.433
21.09.2018	22:00	22:15	34.708	11.091	21.216	16.119	18.172
21.09.2018	22:15	22:30	34.338	10.910	19.856	15.848	16.891
21.09.2018	22:30	22:45	32.474	10.808	19.177	15.692	16.154
21.09.2018	22:45	23:00	32.336	10.682	18.281	15.487	15.183
21.09.2018	23:00	23:15	31.171	10.613	18.028	15.468	15.095
21.09.2018	23:15	23:30	31.262	10.531	17.363	15.298	14.292
21.09.2018	23:30	23:45	31.016	10.474	17.024	15.234	13.987
22.09.2018	23:45	00:00	31.270	10.416	16.549	15.091	13.313
22.09.2018	00:00	00:15	31.117	10.355	16.094	14.997	12.869
22.09.2018	00:15	00:30	30.526	10.255	15.173	14.812	11.995
22.09.2018	00:30	00:45	30.149	10.167	14.667	14.751	11.707
22.09.2018	00:45	01:00	29.519	10.075	14.099	14.648	11.223
22.09.2018	01:00	01:15	28.434	10.001	13.446	14.514	10.589
22.09.2018	01:15	01:30	28.527	9.970	13.213	14.448	10.277
22.09.2018	01:30	01:45	28.274	9.931	12.837	14.363	9.879
22.09.2018	01:45	02:00	27.693	9.912	12.565	14.322	9.684
22.09.2018	02:00	02:15	27.139	9.874	12.344	14.274	9.459
22.09.2018	02:15	02:30	26.965	9.849	12.148	14.254	9.366
22.09.2018	02:30	02:45	27.197	9.868	12.020	14.214	9.178
22.09.2018	02:45	03:00	27.142	9.846	11.879	14.208	9.148
22.09.2018	03:00	03:15	27.466	9.841	12.009	14.212	9.170
22.09.2018	03:15	03:30	26.853	9.839	11.958	14.195	9.087
22.09.2018	03:30	03:45	25.741	9.800	11.851	14.205	9.134
22.09.2018	03:45	04:00	26.564	9.781	11.664	14.207	9.144
22.09.2018	04:00	04:15	26.903	9.765	11.689	14.239	9.293
22.09.2018	04:15	04:30	25.971	9.751	11.546	14.231	9.260
22.09.2018	04:30	04:45	26.041	9.759	11.646	14.287	9.520
22.09.2018	04:45	05:00	26.216	9.737	11.633	14.301	9.586
22.09.2018	05:00	05:15	26.272	9.741	11.857	14.364	9.882
22.09.2018	05:15	05:30	26.778	9.737	11.943	14.387	9.990
22.09.2018	05:30	05:45	25.945	9.785	12.214	14.458	10.326
22.09.2018	05:45	06:00	27.314	9.833	12.524	14.524	10.636
22.09.2018	06:00	06:15	28.431	9.960	13.321	14.661	11.279
22.09.2018	06:15	06:30	27.488	10.022	13.587	14.731	11.609
22.09.2018	06:30	06:45	28.807	10.100	14.105	14.814	12.002
22.09.2018	06:45	07:00	27.959	10.186	14.532	14.876	12.295
22.09.2018	07:00	07:15	28.222	10.222	14.806	14.934	12.569
22.09.2018	07:15	07:30	29.026	10.264	15.071	15.025	13.018
22.09.2018	07:30	07:45	27.784	10.299	15.476	15.162	13.873
22.09.2018	07:45	08:00	28.613	10.270	15.605	15.285	14.832
22.09.2018	08:00	08:15	27.731	10.262	15.910	15.421	16.036
22.09.2018	08:15	08:30	28.220	10.245	16.163	15.581	17.356
22.09.2018	08:30	08:45	27.965	10.263	16.272	15.640	18.138
22.09.2018	08:45	09:00	27.051	10.203	16.356	15.772	19.553
22.09.2018	09:00	09:15	27.981	10.183	16.519	15.988	21.496
22.09.2018	09:15	09:30	27.181	10.207	16.831	16.102	22.650
22.09.2018	09:30	09:45	27.765	10.212	16.997	16.253	24.002
22.09.2018	09:45	10:00	27.029	10.163	16.861	16.269	24.772
22.09.2018	10:00	10:15	25.846	10.119	16.986	16.328	26.258
22.09.2018	10:15	10:30	26.932	10.107	17.279	16.335	27.335
22.09.2018	10:30	10:45	27.944	10.110	17.345	16.399	28.304
22.09.2018	10:45	11:00	27.610	10.095	17.418	16.596	29.733
22.09.2018	11:00	11:15	27.297	10.083	17.317	16.669	30.660
22.09.2018	11:15	11:30	27.186	10.086	17.465	16.710	31.618
22.09.2018	11:30	11:45	28.787	10.103	17.713	16.747	32.283
22.09.2018	11:45	12:00	28.517	10.112	17.799	16.873	33.315
22.09.2018	12:00	12:15	28.682	10.074	17.524	16.884	34.211
22.09.2018	12:15	12:30	28.750	10.076	17.281	16.725	34.121
22.09.2018	12:30	12:45	28.663	10.102	17.101	16.480	33.390
22.09.2018	12:45	13:00	29.397	10.098	16.747	16.220	32.350
22.09.2018	13:00	13:15	29.584	10.214	17.179	16.103	32.711
22.09.2018	13:15	13:30	28.230	10.264	16.888	15.886	31.814
22.09.2018	13:30	13:45	28.536	10.313	16.842	15.783	31.625
22.09.2018	13:45	14:00	29.889	10.462	17.114	15.686	31.416
22.09.2018	14:00	14:15	29.531	10.492	16.994	15.616	30.879

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.09.2018	14:15	14:30	30.291	10.446	16.663	15.530	30.022
22.09.2018	14:30	14:45	29.572	10.355	16.089	15.438	28.861
22.09.2018	14:45	15:00	29.185	10.268	15.894	15.455	28.553
22.09.2018	15:00	15:15	30.103	10.144	15.168	15.374	27.155
22.09.2018	15:15	15:30	29.948	10.058	15.047	15.451	27.086
22.09.2018	15:30	15:45	30.820	9.927	14.501	15.450	25.993
22.09.2018	15:45	16:00	29.799	9.784	13.632	15.417	24.414
22.09.2018	16:00	16:15	26.917	9.712	13.286	15.410	23.210
22.09.2018	16:15	16:30	26.582	9.768	13.566	15.459	22.266
22.09.2018	16:30	16:45	25.816	9.825	14.037	15.631	22.207
22.09.2018	16:45	17:00	25.605	9.849	13.959	15.664	21.018
22.09.2018	17:00	17:15	24.572	9.901	14.055	15.816	20.787
22.09.2018	17:15	17:30	25.151	9.980	14.313	15.979	20.603
22.09.2018	17:30	17:45	26.955	10.101	14.860	16.173	20.678
22.09.2018	17:45	18:00	26.970	10.213	15.347	16.343	20.738
22.09.2018	18:00	18:15	27.468	10.319	15.953	16.525	21.083
22.09.2018	18:15	18:30	27.285	10.408	16.456	16.670	21.333
22.09.2018	18:30	18:45	27.235	10.509	16.961	16.793	21.653
22.09.2018	18:45	19:00	28.779	10.564	17.185	16.850	21.737
22.09.2018	19:00	19:15	28.162	10.585	17.667	17.036	22.521
22.09.2018	19:15	19:30	28.495	10.633	17.968	17.109	22.854
22.09.2018	19:30	19:45	29.672	10.728	18.596	17.308	23.790
22.09.2018	19:45	20:00	29.314	10.717	18.584	17.332	23.903
22.09.2018	20:00	20:15	29.439	10.640	18.226	17.236	23.451
22.09.2018	20:15	20:30	28.021	10.551	17.785	17.035	22.497
22.09.2018	20:30	20:45	28.926	10.439	16.948	16.818	21.474
22.09.2018	20:45	21:00	26.892	10.339	16.144	16.619	20.533
22.09.2018	21:00	21:15	26.796	10.241	15.442	16.443	19.699
22.09.2018	21:15	21:30	26.344	10.156	14.895	16.289	18.973
22.09.2018	21:30	21:45	24.815	10.101	14.446	16.193	18.520
22.09.2018	21:45	22:00	24.974	10.059	14.096	16.116	18.152
22.09.2018	22:00	22:15	24.259	10.028	14.060	16.121	18.179
22.09.2018	22:15	22:30	24.588	9.909	13.376	15.927	17.264
22.09.2018	22:30	22:45	23.417	9.827	12.816	15.692	16.150
22.09.2018	22:45	23:00	23.026	9.779	12.391	15.525	15.361
22.09.2018	23:00	23:15	23.012	9.761	12.458	15.552	15.491
22.09.2018	23:15	23:30	21.713	9.692	11.862	15.392	14.731
22.09.2018	23:30	23:45	22.555	9.676	11.814	15.410	14.817
23.09.2018	23:45	00:00	22.647	9.617	11.434	15.267	14.143
23.09.2018	00:00	00:15	22.841	9.578	11.148	15.158	13.627
23.09.2018	00:15	00:30	22.232	9.503	10.594	14.992	12.846
23.09.2018	00:30	00:45	21.986	9.450	10.214	14.856	12.204
23.09.2018	00:45	01:00	21.463	9.390	9.767	14.723	11.577
23.09.2018	01:00	01:15	20.487	9.342	9.453	14.616	11.071
23.09.2018	01:15	01:30	20.339	9.289	9.016	14.517	10.603
23.09.2018	01:30	01:45	21.169	9.268	8.819	14.468	10.374
23.09.2018	01:45	02:00	22.362	9.252	8.640	14.405	10.074
23.09.2018	02:00	02:15	22.714	9.221	8.398	14.324	9.696
23.09.2018	02:15	02:30	21.637	9.170	8.305	14.315	9.653
23.09.2018	02:30	02:45	22.093	9.176	8.228	14.271	9.446
23.09.2018	02:45	03:00	21.309	9.173	8.148	14.223	9.222
23.09.2018	03:00	03:15	22.458	9.194	8.223	14.217	9.191
23.09.2018	03:15	03:30	22.623	9.196	8.283	14.217	9.191
23.09.2018	03:30	03:45	21.854	9.209	8.393	14.217	9.193
23.09.2018	03:45	04:00	21.105	9.215	8.342	14.197	9.096
23.09.2018	04:00	04:15	20.275	9.227	8.414	14.205	9.136
23.09.2018	04:15	04:30	20.647	9.221	8.389	14.217	9.194
23.09.2018	04:30	04:45	20.289	9.226	8.395	14.226	9.237
23.09.2018	04:45	05:00	20.008	9.227	8.306	14.207	9.146
23.09.2018	05:00	05:15	20.058	9.242	8.544	14.264	9.414
23.09.2018	05:15	05:30	20.138	9.234	8.632	14.282	9.498
23.09.2018	05:30	05:45	20.614	9.254	8.758	14.293	9.548
23.09.2018	05:45	06:00	20.944	9.266	8.927	14.318	9.668
23.09.2018	06:00	06:15	21.686	9.304	9.285	14.392	10.013
23.09.2018	06:15	06:30	22.027	9.322	9.439	14.423	10.161
23.09.2018	06:30	06:45	23.656	9.339	9.575	14.448	10.281
23.09.2018	06:45	07:00	24.525	9.359	9.795	14.517	10.603
23.09.2018	07:00	07:15	23.254	9.391	10.044	14.565	10.834
23.09.2018	07:15	07:30	24.998	9.456	10.290	14.589	10.945
23.09.2018	07:30	07:45	26.179	9.535	10.717	14.676	11.388
23.09.2018	07:45	08:00	25.492	9.624	11.308	14.806	12.075
23.09.2018	08:00	08:15	26.646	9.708	11.879	14.926	12.774
23.09.2018	08:15	08:30	28.088	9.782	12.574	15.105	13.799
23.09.2018	08:30	08:45	29.659	9.857	13.148	15.243	14.668
23.09.2018	08:45	09:00	28.954	9.918	13.679	15.383	15.668
23.09.2018	09:00	09:15	29.951	9.960	14.222	15.554	16.914
23.09.2018	09:15	09:30	30.128	10.005	14.694	15.676	17.934

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.09.2018	09:30	09:45	30.883	10.041	15.278	15.816	19.046
23.09.2018	09:45	10:00	32.133	10.110	15.883	15.993	20.710
23.09.2018	10:00	10:15	32.525	10.162	16.560	16.128	21.988
23.09.2018	10:15	10:30	32.888	10.233	17.118	16.174	22.508
23.09.2018	10:30	10:45	33.436	10.291	17.573	16.205	22.962
23.09.2018	10:45	11:00	33.742	10.379	18.275	16.333	23.958
23.09.2018	11:00	11:15	34.055	10.404	18.677	16.456	25.248
23.09.2018	11:15	11:30	34.029	10.467	19.328	16.574	26.549
23.09.2018	11:30	11:45	34.097	10.503	19.713	16.864	29.042
23.09.2018	11:45	12:00	34.379	10.580	20.412	17.059	30.647
23.09.2018	12:00	12:15	33.560	10.698	20.724	16.870	30.073
23.09.2018	12:15	12:30	35.249	10.684	20.447	16.776	30.507
23.09.2018	12:30	12:45	34.725	10.629	19.919	16.614	30.239
23.09.2018	12:45	13:00	34.164	10.593	19.340	16.362	29.024
23.09.2018	13:00	13:15	35.337	10.519	19.001	16.317	29.494
23.09.2018	13:15	13:30	35.960	10.541	18.768	16.191	28.824
23.09.2018	13:30	13:45	38.090	10.581	18.713	16.071	27.726
23.09.2018	13:45	14:00	38.772	10.657	18.797	15.944	26.379
23.09.2018	14:00	14:15	38.420	10.633	18.549	15.914	26.064
23.09.2018	14:15	14:30	39.399	10.641	18.269	15.775	24.704
23.09.2018	14:30	14:45	37.961	10.565	17.758	15.705	23.764
23.09.2018	14:45	15:00	38.493	10.456	17.043	15.497	22.177
23.09.2018	15:00	15:15	39.103	10.472	16.935	15.430	21.664
23.09.2018	15:15	15:30	39.062	10.472	16.718	15.313	20.068
23.09.2018	15:30	15:45	40.419	10.500	16.690	15.338	19.854
23.09.2018	15:45	16:00	39.084	10.407	16.390	15.289	19.044
23.09.2018	16:00	16:15	38.843	10.406	16.289	15.308	18.619
23.09.2018	16:15	16:30	37.215	10.329	16.650	15.501	19.421
23.09.2018	16:30	16:45	35.887	10.246	16.402	15.531	19.281
23.09.2018	16:45	17:00	35.264	10.197	16.187	15.630	19.556
23.09.2018	17:00	17:15	34.384	10.245	16.599	15.712	19.298
23.09.2018	17:15	17:30	33.594	10.141	16.176	15.817	19.287
23.09.2018	17:30	17:45	31.735	10.186	16.205	16.034	19.745
23.09.2018	17:45	18:00	32.600	10.265	16.954	16.260	20.282
23.09.2018	18:00	18:15	33.287	10.383	17.750	16.463	20.789
23.09.2018	18:15	18:30	33.317	10.499	18.462	16.619	21.226
23.09.2018	18:30	18:45	33.539	10.638	19.111	16.738	21.451
23.09.2018	18:45	19:00	33.067	10.727	19.728	16.956	22.245
23.09.2018	19:00	19:15	34.030	10.793	20.237	17.104	22.854
23.09.2018	19:15	19:30	33.101	10.829	20.336	17.153	23.068
23.09.2018	19:30	19:45	33.510	10.814	20.433	17.260	23.576
23.09.2018	19:45	20:00	34.157	10.804	20.276	17.195	23.269
23.09.2018	20:00	20:15	33.476	10.733	19.885	17.111	22.869
23.09.2018	20:15	20:30	33.134	10.614	18.936	16.917	21.945
23.09.2018	20:30	20:45	31.997	10.579	18.791	16.681	20.823
23.09.2018	20:45	21:00	32.586	10.536	18.463	16.480	19.885
23.09.2018	21:00	21:15	32.878	10.544	18.457	16.362	19.323
23.09.2018	21:15	21:30	32.861	10.490	18.056	16.171	18.421
23.09.2018	21:30	21:45	32.782	10.408	17.764	16.069	17.938
23.09.2018	21:45	22:00	31.892	10.394	17.518	15.991	17.570
23.09.2018	22:00	22:15	32.406	10.337	17.139	15.870	16.999
23.09.2018	22:15	22:30	31.937	10.224	16.208	15.609	15.765
23.09.2018	22:30	22:45	30.629	10.133	15.504	15.420	14.870
23.09.2018	22:45	23:00	30.755	10.046	14.855	15.193	13.794
23.09.2018	23:00	23:15	31.446	10.063	15.052	15.209	13.871
23.09.2018	23:15	23:30	30.335	10.039	14.531	15.032	13.035
23.09.2018	23:30	23:45	30.804	10.006	14.275	14.980	12.791
24.09.2018	23:45	00:00	28.939	9.897	13.657	14.901	12.419
24.09.2018	00:00	00:15	28.365	9.869	13.236	14.822	12.047
24.09.2018	00:15	00:30	27.776	9.823	12.607	14.650	11.230
24.09.2018	00:30	00:45	26.286	9.732	12.090	14.578	10.891
24.09.2018	00:45	01:00	25.503	9.614	11.291	14.470	10.385
24.09.2018	01:00	01:15	24.617	9.573	10.985	14.420	10.149
24.09.2018	01:15	01:30	24.077	9.548	10.513	14.320	9.677
24.09.2018	01:30	01:45	24.526	9.532	10.249	14.259	9.389
24.09.2018	01:45	02:00	24.583	9.497	9.980	14.226	9.237
24.09.2018	02:00	02:15	24.041	9.484	10.010	14.218	9.198
24.09.2018	02:15	02:30	23.855	9.462	9.779	14.185	9.043
24.09.2018	02:30	02:45	23.068	9.468	9.905	14.194	9.083
24.09.2018	02:45	03:00	24.185	9.486	10.031	14.194	9.084
24.09.2018	03:00	03:15	23.816	9.518	10.048	14.178	9.008
24.09.2018	03:15	03:30	22.774	9.530	9.946	14.177	9.002
24.09.2018	03:30	03:45	24.051	9.542	10.140	14.200	9.112
24.09.2018	03:45	04:00	23.857	9.582	10.305	14.203	9.123
24.09.2018	04:00	04:15	24.173	9.639	10.716	14.264	9.413
24.09.2018	04:15	04:30	24.020	9.643	10.894	14.285	9.512
24.09.2018	04:30	04:45	24.283	9.712	11.402	14.369	9.907

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.09.2018	04:45	05:00	25.284	9.783	11.893	14.423	10.164
24.09.2018	05:00	05:15	25.887	9.959	13.143	14.564	10.827
24.09.2018	05:15	05:30	26.700	10.089	14.048	14.649	11.228
24.09.2018	05:30	05:45	27.100	10.286	15.455	14.830	12.079
24.09.2018	05:45	06:00	28.410	10.553	17.261	15.006	12.908
24.09.2018	06:00	06:15	31.694	11.082	21.002	15.403	14.780
24.09.2018	06:15	06:30	33.831	11.537	23.801	15.686	16.118
24.09.2018	06:30	06:45	34.808	11.870	25.961	15.898	17.121
24.09.2018	06:45	07:00	36.899	12.165	27.892	16.068	17.925
24.09.2018	07:00	07:15	39.109	12.438	29.838	16.142	18.275
24.09.2018	07:15	07:30	40.255	12.593	30.845	16.168	18.416
24.09.2018	07:30	07:45	41.013	12.703	31.561	16.245	19.043
24.09.2018	07:45	08:00	41.426	12.734	31.839	16.272	19.567
24.09.2018	08:00	08:15	42.264	12.688	32.123	16.358	20.555
24.09.2018	08:15	08:30	41.147	12.599	31.766	16.394	21.548
24.09.2018	08:30	08:45	41.170	12.449	31.306	16.422	22.708
24.09.2018	08:45	09:00	39.551	12.287	30.435	16.390	23.485
24.09.2018	09:00	09:15	38.533	12.038	28.904	16.412	24.606
24.09.2018	09:15	09:30	37.364	11.913	28.677	16.418	25.685
24.09.2018	09:30	09:45	36.242	11.898	28.961	16.454	27.033
24.09.2018	09:45	10:00	35.969	11.830	29.003	16.426	27.967
24.09.2018	10:00	10:15	35.981	11.753	29.033	16.422	29.031
24.09.2018	10:15	10:30	36.135	11.700	29.093	16.396	29.766
24.09.2018	10:30	10:45	36.667	11.671	29.161	16.344	30.034
24.09.2018	10:45	11:00	36.170	11.638	29.117	16.433	31.460
24.09.2018	11:00	11:15	37.838	11.650	29.928	16.551	32.809
24.09.2018	11:15	11:30	36.680	11.686	30.021	16.602	33.726
24.09.2018	11:30	11:45	37.741	11.705	30.348	16.635	34.745
24.09.2018	11:45	12:00	37.189	11.656	30.427	16.759	36.143
24.09.2018	12:00	12:15	35.438	11.498	28.749	16.705	36.385
24.09.2018	12:15	12:30	35.623	11.438	28.554	16.656	36.867
24.09.2018	12:30	12:45	34.929	11.434	28.034	16.403	34.885
24.09.2018	12:45	13:00	34.266	11.453	28.247	16.295	34.269
24.09.2018	13:00	13:15	35.916	11.436	28.465	16.369	35.021
24.09.2018	13:15	13:30	35.176	11.406	28.196	16.300	34.787
24.09.2018	13:30	13:45	33.942	11.272	27.579	16.233	34.345
24.09.2018	13:45	14:00	34.471	11.281	26.997	16.001	31.931
24.09.2018	14:00	14:15	34.547	11.310	27.251	16.025	31.931
24.09.2018	14:15	14:30	35.023	11.389	27.244	15.987	31.401
24.09.2018	14:30	14:45	34.544	11.360	27.039	16.011	31.377
24.09.2018	14:45	15:00	33.882	11.273	26.194	15.825	29.534
24.09.2018	15:00	15:15	33.804	11.340	26.322	15.866	29.168
24.09.2018	15:15	15:30	33.326	11.332	26.546	15.910	28.815
24.09.2018	15:30	15:45	34.083	11.296	25.701	15.842	27.609
24.09.2018	15:45	16:00	33.804	11.266	25.271	15.833	26.622
24.09.2018	16:00	16:15	33.023	11.203	24.960	15.909	26.419
24.09.2018	16:15	16:30	32.639	11.211	24.485	15.888	25.542
24.09.2018	16:30	16:45	32.668	11.247	24.220	15.847	24.359
24.09.2018	16:45	17:00	33.309	11.276	23.843	15.918	24.096
24.09.2018	17:00	17:15	33.550	11.336	23.668	16.012	23.714
24.09.2018	17:15	17:30	32.627	11.489	24.242	16.118	23.238
24.09.2018	17:30	17:45	33.540	11.603	24.570	16.231	22.903
24.09.2018	17:45	18:00	33.715	11.759	25.489	16.453	23.049
24.09.2018	18:00	18:15	34.812	11.878	25.943	16.563	22.580
24.09.2018	18:15	18:30	35.570	12.024	26.549	16.639	22.113
24.09.2018	18:30	18:45	36.172	12.207	27.480	16.766	22.047
24.09.2018	18:45	19:00	37.571	12.408	28.486	16.908	22.240
24.09.2018	19:00	19:15	38.633	12.624	29.861	17.236	23.521
24.09.2018	19:15	19:30	40.128	12.695	30.494	17.418	24.313
24.09.2018	19:30	19:45	40.972	12.880	31.701	17.744	25.856
24.09.2018	19:45	20:00	41.261	12.998	32.619	17.933	26.750
24.09.2018	20:00	20:15	40.468	12.879	32.142	17.894	26.562
24.09.2018	20:15	20:30	39.192	12.718	31.222	17.698	25.638
24.09.2018	20:30	20:45	39.272	12.527	29.970	17.413	24.289
24.09.2018	20:45	21:00	38.497	12.420	29.007	17.191	23.230
24.09.2018	21:00	21:15	36.678	12.273	27.992	16.990	22.279
24.09.2018	21:15	21:30	35.090	12.018	26.469	16.708	20.951
24.09.2018	21:30	21:45	35.438	11.854	25.596	16.582	20.362
24.09.2018	21:45	22:00	33.398	11.706	24.454	16.429	19.637
24.09.2018	22:00	22:15	34.261	11.563	23.560	16.309	19.073
24.09.2018	22:15	22:30	33.571	11.383	22.231	16.010	17.659
24.09.2018	22:30	22:45	31.660	11.202	20.827	15.801	16.669
24.09.2018	22:45	23:00	31.329	11.019	19.480	15.529	15.383
24.09.2018	23:00	23:15	29.497	10.937	19.163	15.519	15.335
24.09.2018	23:15	23:30	29.864	10.802	18.207	15.353	14.555
24.09.2018	23:30	23:45	28.801	10.725	17.566	15.269	14.155
25.09.2018	23:45	00:00	28.813	10.640	17.015	15.111	13.408

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.09.2018	00:00	00:15	28.719	10.522	16.475	15.030	13.025
25.09.2018	00:15	00:30	27.338	10.412	15.797	14.865	12.249
25.09.2018	00:30	00:45	28.281	10.353	15.228	14.761	11.759
25.09.2018	00:45	01:00	26.520	10.293	14.775	14.651	11.238
25.09.2018	01:00	01:15	27.204	10.233	14.313	14.552	10.770
25.09.2018	01:15	01:30	26.723	10.178	13.980	14.481	10.435
25.09.2018	01:30	01:45	26.247	10.131	13.581	14.406	10.084
25.09.2018	01:45	02:00	26.799	10.114	13.522	14.405	10.079
25.09.2018	02:00	02:15	25.535	10.075	13.174	14.373	9.927
25.09.2018	02:15	02:30	25.428	10.051	13.045	14.367	9.898
25.09.2018	02:30	02:45	25.984	10.056	12.913	14.345	9.799
25.09.2018	02:45	03:00	25.455	10.066	12.905	14.353	9.835
25.09.2018	03:00	03:15	25.179	10.086	13.055	14.370	9.915
25.09.2018	03:15	03:30	25.625	10.090	13.108	14.387	9.996
25.09.2018	03:30	03:45	25.268	10.093	13.118	14.415	10.125
25.09.2018	03:45	04:00	25.355	10.121	13.328	14.447	10.276
25.09.2018	04:00	04:15	25.210	10.192	13.565	14.484	10.450
25.09.2018	04:15	04:30	25.977	10.250	13.885	14.517	10.605
25.09.2018	04:30	04:45	26.086	10.296	14.414	14.613	11.057
25.09.2018	04:45	05:00	25.783	10.339	14.727	14.663	11.293
25.09.2018	05:00	05:15	26.455	10.490	15.845	14.806	11.967
25.09.2018	05:15	05:30	27.400	10.617	16.700	14.907	12.447
25.09.2018	05:30	05:45	28.645	10.818	18.169	15.083	13.276
25.09.2018	05:45	06:00	29.003	11.089	19.858	15.266	14.137
25.09.2018	06:00	06:15	32.201	11.633	23.317	15.645	15.929
25.09.2018	06:15	06:30	34.944	12.071	26.082	15.976	17.489
25.09.2018	06:30	06:45	35.497	12.396	28.231	16.177	18.441
25.09.2018	06:45	07:00	36.896	12.665	30.089	16.350	19.257
25.09.2018	07:00	07:15	39.230	12.906	31.960	16.437	19.665
25.09.2018	07:15	07:30	40.419	13.044	32.697	16.408	19.546
25.09.2018	07:30	07:45	40.559	13.145	33.375	16.495	20.347
25.09.2018	07:45	08:00	41.199	13.094	33.196	16.461	20.765
25.09.2018	08:00	08:15	39.722	12.984	33.007	16.501	21.771
25.09.2018	08:15	08:30	39.882	12.771	32.397	16.544	23.029
25.09.2018	08:30	08:45	37.858	12.549	31.524	16.528	24.129
25.09.2018	08:45	09:00	36.655	12.348	30.557	16.481	25.185
25.09.2018	09:00	09:15	34.989	11.987	28.699	16.503	26.729
25.09.2018	09:15	09:30	34.032	11.826	28.374	16.452	27.817
25.09.2018	09:30	09:45	33.438	11.761	28.633	16.449	29.214
25.09.2018	09:45	10:00	33.445	11.725	28.872	16.415	30.402
25.09.2018	10:00	10:15	33.020	11.675	29.397	16.514	32.469
25.09.2018	10:15	10:30	33.299	11.583	29.235	16.515	33.820
25.09.2018	10:30	10:45	32.688	11.549	29.223	16.489	34.814
25.09.2018	10:45	11:00	32.406	11.531	29.292	16.457	35.619
25.09.2018	11:00	11:15	32.107	11.534	29.747	16.486	36.742
25.09.2018	11:15	11:30	33.335	11.578	30.201	16.563	38.142
25.09.2018	11:30	11:45	32.767	11.579	30.282	16.642	39.535
25.09.2018	11:45	12:00	32.378	11.607	30.069	16.647	40.206
25.09.2018	12:00	12:15	31.860	11.555	29.335	16.603	40.594
25.09.2018	12:15	12:30	31.770	11.526	28.521	16.440	39.829
25.09.2018	12:30	12:45	32.035	11.536	28.322	16.285	39.022
25.09.2018	12:45	13:00	31.327	11.570	28.397	16.123	37.874
25.09.2018	13:00	13:15	31.236	11.555	28.681	16.156	38.276
25.09.2018	13:15	13:30	31.238	11.544	28.604	16.051	37.368
25.09.2018	13:30	13:45	30.645	11.500	28.214	15.985	36.817
25.09.2018	13:45	14:00	31.162	11.449	27.498	15.916	36.037
25.09.2018	14:00	14:15	30.967	11.408	27.336	15.898	35.671
25.09.2018	14:15	14:30	30.685	11.360	27.219	15.909	35.387
25.09.2018	14:30	14:45	30.360	11.283	26.751	15.829	34.052
25.09.2018	14:45	15:00	30.152	11.228	26.245	15.811	33.266
25.09.2018	15:00	15:15	30.229	11.159	25.944	15.808	32.495
25.09.2018	15:15	15:30	29.742	11.122	25.653	15.764	31.297
25.09.2018	15:30	15:45	30.157	11.090	25.330	15.785	30.544
25.09.2018	15:45	16:00	28.825	11.067	24.652	15.746	29.198
25.09.2018	16:00	16:15	29.456	11.014	24.139	15.807	28.476
25.09.2018	16:15	16:30	30.087	11.023	23.883	15.832	27.401
25.09.2018	16:30	16:45	29.008	11.075	23.790	15.884	26.484
25.09.2018	16:45	17:00	30.015	11.124	23.564	15.943	25.549
25.09.2018	17:00	17:15	30.358	11.193	23.414	16.066	24.978
25.09.2018	17:15	17:30	30.957	11.344	23.810	16.180	24.253
25.09.2018	17:30	17:45	32.571	11.517	24.516	16.254	23.334
25.09.2018	17:45	18:00	32.431	11.703	25.484	16.452	23.246
25.09.2018	18:00	18:15	33.847	11.820	26.038	16.617	23.065
25.09.2018	18:15	18:30	35.296	12.003	26.800	16.760	22.876
25.09.2018	18:30	18:45	35.026	12.237	27.931	16.907	22.879
25.09.2018	18:45	19:00	37.266	12.476	29.077	17.079	23.148
25.09.2018	19:00	19:15	37.644	12.690	30.755	17.508	24.837

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.09.2018	19:15	19:30	38.445	12.790	31.379	17.696	25.627
25.09.2018	19:30	19:45	40.321	13.069	32.948	18.130	27.681
25.09.2018	19:45	20:00	40.042	13.188	33.651	18.314	28.546
25.09.2018	20:00	20:15	39.218	13.066	33.366	18.288	28.427
25.09.2018	20:15	20:30	38.307	12.874	32.167	18.008	27.102
25.09.2018	20:30	20:45	37.082	12.699	31.107	17.748	25.873
25.09.2018	20:45	21:00	37.343	12.549	30.218	17.493	24.661
25.09.2018	21:00	21:15	34.816	12.382	29.115	17.274	23.620
25.09.2018	21:15	21:30	35.020	12.168	27.651	16.972	22.200
25.09.2018	21:30	21:45	34.911	11.994	26.535	16.795	21.365
25.09.2018	21:45	22:00	33.458	11.803	25.622	16.673	20.787
25.09.2018	22:00	22:15	33.159	11.654	24.754	16.517	20.054
25.09.2018	22:15	22:30	31.775	11.453	23.365	16.199	18.547
25.09.2018	22:30	22:45	32.689	11.296	22.195	15.971	17.470
25.09.2018	22:45	23:00	31.331	11.120	21.016	15.690	16.146
25.09.2018	23:00	23:15	32.083	11.018	20.812	15.694	16.163
25.09.2018	23:15	23:30	31.737	10.891	20.032	15.496	15.229
25.09.2018	23:30	23:45	31.338	10.810	19.582	15.449	15.004
26.09.2018	23:45	00:00	31.670	10.706	18.743	15.270	14.160
26.09.2018	00:00	00:15	29.871	10.646	18.289	15.176	13.714
26.09.2018	00:15	00:30	30.669	10.564	17.617	15.002	12.895
26.09.2018	00:30	00:45	30.317	10.469	16.771	14.872	12.281
26.09.2018	00:45	01:00	29.975	10.400	16.221	14.755	11.725
26.09.2018	01:00	01:15	30.667	10.334	15.808	14.653	11.245
26.09.2018	01:15	01:30	30.357	10.280	15.251	14.545	10.734
26.09.2018	01:30	01:45	29.366	10.220	14.829	14.494	10.494
26.09.2018	01:45	02:00	29.850	10.203	14.640	14.456	10.318
26.09.2018	02:00	02:15	30.432	10.145	14.266	14.427	10.176
26.09.2018	02:15	02:30	29.911	10.127	14.217	14.428	10.184
26.09.2018	02:30	02:45	30.268	10.128	14.158	14.413	10.112
26.09.2018	02:45	03:00	30.685	10.145	14.237	14.415	10.121
26.09.2018	03:00	03:15	29.285	10.146	14.213	14.436	10.219
26.09.2018	03:15	03:30	29.924	10.153	14.220	14.450	10.285
26.09.2018	03:30	03:45	29.505	10.155	14.295	14.496	10.504
26.09.2018	03:45	04:00	29.328	10.189	14.445	14.516	10.599
26.09.2018	04:00	04:15	30.316	10.246	14.791	14.559	10.803
26.09.2018	04:15	04:30	28.688	10.265	14.889	14.596	10.979
26.09.2018	04:30	04:45	29.550	10.334	15.482	14.703	11.484
26.09.2018	04:45	05:00	30.124	10.399	15.878	14.780	11.847
26.09.2018	05:00	05:15	29.680	10.554	16.858	14.888	12.357
26.09.2018	05:15	05:30	31.410	10.678	18.009	15.046	13.100
26.09.2018	05:30	05:45	32.067	10.885	19.194	15.172	13.695
26.09.2018	05:45	06:00	32.731	11.155	20.878	15.382	14.685
26.09.2018	06:00	06:15	34.452	11.701	24.665	15.862	16.951
26.09.2018	06:15	06:30	35.648	12.148	27.284	16.154	18.332
26.09.2018	06:30	06:45	38.103	12.488	29.579	16.393	19.462
26.09.2018	06:45	07:00	41.132	12.778	31.383	16.583	20.360
26.09.2018	07:00	07:15	40.979	13.018	33.087	16.666	20.751
26.09.2018	07:15	07:30	42.724	13.149	33.979	16.661	20.736
26.09.2018	07:30	07:45	42.561	13.218	34.229	16.670	21.171
26.09.2018	07:45	08:00	42.285	13.092	33.979	16.661	21.797
26.09.2018	08:00	08:15	42.221	12.970	33.924	16.707	22.947
26.09.2018	08:15	08:30	40.191	12.798	33.220	16.668	23.772
26.09.2018	08:30	08:45	39.915	12.641	32.536	16.641	24.723
26.09.2018	08:45	09:00	39.872	12.426	31.599	16.646	26.132
26.09.2018	09:00	09:15	36.428	12.104	29.788	16.683	27.732
26.09.2018	09:15	09:30	37.113	11.967	29.422	16.641	28.843
26.09.2018	09:30	09:45	36.375	11.932	29.858	16.662	30.195
26.09.2018	09:45	10:00	35.423	11.887	29.876	16.675	31.573
26.09.2018	10:00	10:15	35.336	11.824	29.883	16.696	33.038
26.09.2018	10:15	10:30	35.352	11.779	29.964	16.684	34.083
26.09.2018	10:30	10:45	35.162	11.835	30.343	16.649	34.929
26.09.2018	10:45	11:00	33.796	11.801	30.359	16.620	35.820
26.09.2018	11:00	11:15	33.253	11.727	30.125	16.582	36.562
26.09.2018	11:15	11:30	33.159	11.741	30.308	16.693	38.482
26.09.2018	11:30	11:45	33.982	11.723	30.435	16.767	39.943
26.09.2018	11:45	12:00	32.230	11.697	30.199	16.752	40.446
26.09.2018	12:00	12:15	32.417	11.611	28.978	16.667	40.451
26.09.2018	12:15	12:30	32.410	11.582	28.272	16.490	39.555
26.09.2018	12:30	12:45	30.650	11.575	28.115	16.382	39.025
26.09.2018	12:45	13:00	32.235	11.567	28.084	16.286	38.236
26.09.2018	13:00	13:15	31.620	11.524	28.340	16.376	38.867
26.09.2018	13:15	13:30	30.947	11.499	28.324	16.337	38.541
26.09.2018	13:30	13:45	32.216	11.478	27.929	16.179	37.110
26.09.2018	13:45	14:00	31.763	11.474	27.628	16.087	36.075
26.09.2018	14:00	14:15	31.386	11.436	27.325	16.059	35.548
26.09.2018	14:15	14:30	32.068	11.380	26.859	16.022	34.793



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.09.2018	14:30	14:45	30.926	11.346	26.569	16.010	34.073
26.09.2018	14:45	15:00	31.862	11.309	26.292	15.982	32.938
26.09.2018	15:00	15:15	32.208	11.289	25.838	15.908	31.497
26.09.2018	15:15	15:30	30.681	11.307	25.862	15.944	30.812
26.09.2018	15:30	15:45	31.840	11.337	25.497	15.899	29.335
26.09.2018	15:45	16:00	30.848	11.322	25.131	15.902	28.053
26.09.2018	16:00	16:15	31.902	11.325	24.742	15.927	27.077
26.09.2018	16:15	16:30	31.746	11.375	24.677	16.005	26.345
26.09.2018	16:30	16:45	31.641	11.446	24.361	16.007	25.084
26.09.2018	16:45	17:00	32.150	11.505	24.403	16.124	24.747
26.09.2018	17:00	17:15	32.176	11.570	24.433	16.225	24.354
26.09.2018	17:15	17:30	33.205	11.701	24.781	16.329	23.858
26.09.2018	17:30	17:45	34.231	11.854	25.520	16.513	23.866
26.09.2018	17:45	18:00	34.806	12.004	26.304	16.656	23.737
26.09.2018	18:00	18:15	36.000	12.081	26.727	16.825	23.786
26.09.2018	18:15	18:30	36.379	12.211	27.267	16.912	23.478
26.09.2018	18:30	18:45	38.705	12.419	28.166	16.999	23.256
26.09.2018	18:45	19:00	39.351	12.619	29.166	17.166	23.556
26.09.2018	19:00	19:15	40.798	12.874	30.738	17.530	24.949
26.09.2018	19:15	19:30	40.459	12.937	31.255	17.741	25.842
26.09.2018	19:30	19:45	42.636	13.211	33.116	18.232	28.161
26.09.2018	19:45	20:00	43.814	13.292	33.581	18.386	28.886
26.09.2018	20:00	20:15	41.757	13.187	33.184	18.384	28.880
26.09.2018	20:15	20:30	40.505	12.996	32.133	18.156	27.800
26.09.2018	20:30	20:45	39.360	12.807	31.004	17.912	26.648
26.09.2018	20:45	21:00	38.214	12.651	29.563	17.576	25.060
26.09.2018	21:00	21:15	37.440	12.484	28.683	17.442	24.425
26.09.2018	21:15	21:30	37.078	12.289	27.362	17.178	23.177
26.09.2018	21:30	21:45	35.775	12.112	26.145	16.957	22.133
26.09.2018	21:45	22:00	34.612	11.962	25.368	16.884	21.788
26.09.2018	22:00	22:15	33.767	11.793	24.258	16.691	20.874
26.09.2018	22:15	22:30	32.739	11.566	22.764	16.367	19.342
26.09.2018	22:30	22:45	32.190	11.386	21.576	16.163	18.377
26.09.2018	22:45	23:00	30.128	11.185	20.212	15.865	16.971
26.09.2018	23:00	23:15	29.530	11.091	20.100	15.922	17.240
26.09.2018	23:15	23:30	28.751	10.958	19.101	15.697	16.178
26.09.2018	23:30	23:45	28.545	10.883	18.673	15.650	15.955
27.09.2018	23:45	00:00	28.906	10.761	17.846	15.492	15.208
27.09.2018	00:00	00:15	28.295	10.677	17.410	15.403	14.786
27.09.2018	00:15	00:30	26.939	10.572	16.500	15.167	13.672
27.09.2018	00:30	00:45	26.748	10.490	15.803	15.028	13.018
27.09.2018	00:45	01:00	26.627	10.414	15.171	14.895	12.387
27.09.2018	01:00	01:15	26.328	10.336	14.688	14.784	11.865
27.09.2018	01:15	01:30	24.782	10.271	14.221	14.692	11.431
27.09.2018	01:30	01:45	26.072	10.225	13.952	14.655	11.253
27.09.2018	01:45	02:00	24.766	10.190	13.638	14.611	11.050
27.09.2018	02:00	02:15	25.391	10.118	13.315	14.569	10.851
27.09.2018	02:15	02:30	24.402	10.091	13.172	14.538	10.703
27.09.2018	02:30	02:45	25.208	10.113	13.160	14.536	10.694
27.09.2018	02:45	03:00	25.761	10.137	13.103	14.517	10.605
27.09.2018	03:00	03:15	24.505	10.156	13.329	14.543	10.728
27.09.2018	03:15	03:30	25.942	10.149	13.352	14.553	10.773
27.09.2018	03:30	03:45	24.754	10.189	13.499	14.582	10.910
27.09.2018	03:45	04:00	24.490	10.199	13.645	14.619	11.083
27.09.2018	04:00	04:15	24.803	10.225	13.874	14.667	11.311
27.09.2018	04:15	04:30	24.690	10.280	14.231	14.697	11.451
27.09.2018	04:30	04:45	25.021	10.337	14.787	14.823	12.046
27.09.2018	04:45	05:00	25.353	10.401	15.120	14.874	12.287
27.09.2018	05:00	05:15	26.177	10.580	16.225	15.005	12.906
27.09.2018	05:15	05:30	26.627	10.727	17.278	15.124	13.464
27.09.2018	05:30	05:45	27.530	10.939	18.765	15.295	14.272
27.09.2018	05:45	06:00	28.818	11.205	20.564	15.514	15.309
27.09.2018	06:00	06:15	31.585	11.755	24.103	15.909	17.172
27.09.2018	06:15	06:30	34.440	12.184	26.866	16.247	18.771
27.09.2018	06:30	06:45	36.384	12.515	29.114	16.496	19.947
27.09.2018	06:45	07:00	37.527	12.834	31.252	16.733	21.068
27.09.2018	07:00	07:15	39.799	13.103	32.853	16.774	21.262
27.09.2018	07:15	07:30	40.569	13.232	33.735	16.821	21.491
27.09.2018	07:30	07:45	40.975	13.301	33.925	16.811	21.760
27.09.2018	07:45	08:00	41.234	13.235	33.956	16.788	22.207
27.09.2018	08:00	08:15	40.218	13.135	33.647	16.808	23.148
27.09.2018	08:15	08:30	38.701	12.907	32.586	16.766	24.016
27.09.2018	08:30	08:45	37.390	12.650	31.624	16.728	25.000
27.09.2018	08:45	09:00	35.923	12.398	30.678	16.680	26.026
27.09.2018	09:00	09:15	33.881	12.049	29.049	16.732	27.689
27.09.2018	09:15	09:30	32.830	11.892	28.599	16.681	28.730
27.09.2018	09:30	09:45	32.528	11.841	28.809	16.617	29.733

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.09.2018	09:45	10:00	32.218	11.785	29.047	16.611	31.074
27.09.2018	10:00	10:15	32.346	11.733	29.068	16.632	32.538
27.09.2018	10:15	10:30	31.849	11.657	28.822	16.584	33.470
27.09.2018	10:30	10:45	31.440	11.615	28.933	16.561	34.426
27.09.2018	10:45	11:00	31.108	11.597	29.018	16.577	35.572
27.09.2018	11:00	11:15	31.010	11.583	29.226	16.627	36.801
27.09.2018	11:15	11:30	31.074	11.601	29.561	16.715	38.262
27.09.2018	11:30	11:45	31.204	11.586	29.658	16.796	39.585
27.09.2018	11:45	12:00	31.029	11.548	29.456	16.814	40.368
27.09.2018	12:00	12:15	30.449	11.487	28.722	16.771	40.671
27.09.2018	12:15	12:30	30.005	11.456	27.970	16.561	39.543
27.09.2018	12:30	12:45	30.102	11.456	27.826	16.411	38.679
27.09.2018	12:45	13:00	30.290	11.464	27.703	16.272	37.734
27.09.2018	13:00	13:15	30.575	11.460	28.301	16.330	38.129
27.09.2018	13:15	13:30	30.670	11.446	28.070	16.208	37.169
27.09.2018	13:30	13:45	30.541	11.422	27.735	16.134	36.451
27.09.2018	13:45	14:00	30.706	11.364	27.159	16.075	35.763
27.09.2018	14:00	14:15	30.031	11.350	27.073	16.078	35.489
27.09.2018	14:15	14:30	30.437	11.321	26.672	15.979	34.269
27.09.2018	14:30	14:45	29.713	11.267	26.437	15.948	33.525
27.09.2018	14:45	15:00	29.407	11.250	26.210	15.904	32.469
27.09.2018	15:00	15:15	29.497	11.196	25.855	15.874	31.514
27.09.2018	15:15	15:30	30.759	11.182	25.640	15.881	30.799
27.09.2018	15:30	15:45	30.179	11.159	24.985	15.831	29.587
27.09.2018	15:45	16:00	31.061	11.109	24.473	15.852	28.773
27.09.2018	16:00	16:15	29.244	11.091	23.830	15.853	27.770
27.09.2018	16:15	16:30	30.939	11.107	23.410	15.872	26.801
27.09.2018	16:30	16:45	30.979	11.152	23.204	15.889	25.702
27.09.2018	16:45	17:00	30.380	11.213	23.067	15.933	24.765
27.09.2018	17:00	17:15	31.695	11.285	22.946	16.016	24.041
27.09.2018	17:15	17:30	31.668	11.463	23.610	16.126	23.422
27.09.2018	17:30	17:45	34.172	11.652	24.196	16.220	22.733
27.09.2018	17:45	18:00	35.042	11.851	25.076	16.380	22.432
27.09.2018	18:00	18:15	34.734	11.998	25.633	16.504	22.057
27.09.2018	18:15	18:30	36.917	12.199	26.484	16.645	21.895
27.09.2018	18:30	18:45	38.225	12.416	27.469	16.757	21.789
27.09.2018	18:45	19:00	39.130	12.587	28.548	16.989	22.483
27.09.2018	19:00	19:15	41.138	12.778	29.949	17.355	24.040
27.09.2018	19:15	19:30	39.992	12.862	30.692	17.610	25.217
27.09.2018	19:30	19:45	42.655	13.119	32.459	18.071	27.398
27.09.2018	19:45	20:00	42.667	13.197	32.979	18.218	28.093
27.09.2018	20:00	20:15	42.634	13.045	32.230	18.094	27.508
27.09.2018	20:15	20:30	41.881	12.915	31.411	17.927	26.711
27.09.2018	20:30	20:45	38.560	12.731	30.428	17.706	25.665
27.09.2018	20:45	21:00	38.348	12.561	29.100	17.409	24.258
27.09.2018	21:00	21:15	36.938	12.373	28.077	17.246	23.490
27.09.2018	21:15	21:30	35.897	12.174	26.731	16.996	22.306
27.09.2018	21:30	21:45	35.626	12.000	25.697	16.821	21.482
27.09.2018	21:45	22:00	33.788	11.861	25.095	16.739	21.091
27.09.2018	22:00	22:15	33.940	11.680	24.114	16.594	20.409
27.09.2018	22:15	22:30	33.263	11.458	22.456	16.226	18.668
27.09.2018	22:30	22:45	31.258	11.287	21.475	16.048	17.827
27.09.2018	22:45	23:00	31.623	11.123	20.310	15.740	16.373
27.09.2018	23:00	23:15	30.352	11.018	19.946	15.722	16.287
27.09.2018	23:15	23:30	30.280	10.876	19.122	15.550	15.477
27.09.2018	23:30	23:45	29.796	10.797	18.617	15.477	15.135
28.09.2018	23:45	00:00	28.928	10.711	17.920	15.294	14.269
28.09.2018	00:00	00:15	29.488	10.631	17.572	15.232	13.978
28.09.2018	00:15	00:30	28.501	10.507	16.626	15.044	13.091
28.09.2018	00:30	00:45	31.384	10.442	15.838	14.881	12.321
28.09.2018	00:45	01:00	30.095	10.371	15.304	14.737	11.642
28.09.2018	01:00	01:15	28.441	10.295	14.887	14.659	11.271
28.09.2018	01:15	01:30	30.130	10.241	14.405	14.557	10.793
28.09.2018	01:30	01:45	31.023	10.174	13.927	14.479	10.426
28.09.2018	01:45	02:00	30.572	10.138	13.734	14.446	10.268
28.09.2018	02:00	02:15	29.952	10.084	13.477	14.436	10.220
28.09.2018	02:15	02:30	30.335	10.074	13.265	14.393	10.019
28.09.2018	02:30	02:45	30.293	10.077	13.283	14.384	9.980
28.09.2018	02:45	03:00	29.866	10.072	13.186	14.389	9.999
28.09.2018	03:00	03:15	29.598	10.061	13.036	14.369	9.908
28.09.2018	03:15	03:30	30.036	10.067	13.056	14.383	9.975
28.09.2018	03:30	03:45	30.267	10.078	13.093	14.414	10.120
28.09.2018	03:45	04:00	29.879	10.104	13.288	14.450	10.286
28.09.2018	04:00	04:15	28.901	10.153	13.694	14.501	10.529
28.09.2018	04:15	04:30	28.619	10.179	13.896	14.519	10.611
28.09.2018	04:30	04:45	29.191	10.227	14.416	14.627	11.123
28.09.2018	04:45	05:00	29.561	10.274	14.684	14.675	11.347

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.09.2018	05:00	05:15	31.271	10.435	15.782	14.830	12.077
28.09.2018	05:15	05:30	31.637	10.566	16.704	14.945	12.622
28.09.2018	05:30	05:45	28.784	10.742	18.149	15.148	13.577
28.09.2018	05:45	06:00	30.194	10.986	19.608	15.303	14.309
28.09.2018	06:00	06:15	32.024	11.504	23.152	15.714	16.249
28.09.2018	06:15	06:30	34.106	11.937	25.816	16.022	17.704
28.09.2018	06:30	06:45	35.707	12.272	27.897	16.243	18.750
28.09.2018	06:45	07:00	38.513	12.591	29.905	16.486	19.899
28.09.2018	07:00	07:15	39.041	12.834	31.851	16.609	20.480
28.09.2018	07:15	07:30	41.383	12.927	32.366	16.570	20.300
28.09.2018	07:30	07:45	41.329	13.008	32.934	16.634	20.870
28.09.2018	07:45	08:00	40.655	12.983	33.037	16.673	21.550
28.09.2018	08:00	08:15	41.023	12.898	32.782	16.674	22.299
28.09.2018	08:15	08:30	40.040	12.718	31.968	16.619	22.963
28.09.2018	08:30	08:45	38.739	12.528	31.430	16.643	24.181
28.09.2018	08:45	09:00	37.883	12.299	30.356	16.612	25.205
28.09.2018	09:00	09:15	35.812	11.994	28.900	16.676	26.809
28.09.2018	09:15	09:30	35.525	11.839	28.362	16.591	27.597
28.09.2018	09:30	09:45	34.039	11.801	28.506	16.554	28.638
28.09.2018	09:45	10:00	34.099	11.749	28.607	16.562	30.000
28.09.2018	10:00	10:15	34.132	11.660	28.605	16.625	31.812
28.09.2018	10:15	10:30	31.999	11.597	28.491	16.606	32.963
28.09.2018	10:30	10:45	32.084	11.573	28.470	16.566	33.831
28.09.2018	10:45	11:00	31.789	11.555	28.669	16.596	35.052
28.09.2018	11:00	11:15	33.158	11.537	28.618	16.611	36.030
28.09.2018	11:15	11:30	33.065	11.551	28.927	16.706	37.483
28.09.2018	11:30	11:45	33.216	11.561	29.107	16.780	38.545
28.09.2018	11:45	12:00	32.682	11.515	28.762	16.812	39.250
28.09.2018	12:00	12:15	32.376	11.431	27.772	16.741	39.143
28.09.2018	12:15	12:30	32.206	11.362	27.087	16.639	38.846
28.09.2018	12:30	12:45	31.181	11.326	26.832	16.547	38.341
28.09.2018	12:45	13:00	31.404	11.287	26.302	16.416	37.213
28.09.2018	13:00	13:15	31.869	11.266	26.149	16.477	37.496
28.09.2018	13:15	13:30	31.564	11.195	25.823	16.343	36.239
28.09.2018	13:30	13:45	31.505	11.156	25.408	16.339	36.222
28.09.2018	13:45	14:00	30.953	11.142	24.862	16.203	34.742
28.09.2018	14:00	14:15	30.577	11.144	24.677	16.203	34.554
28.09.2018	14:15	14:30	31.136	11.122	24.589	16.125	33.522
28.09.2018	14:30	14:45	30.807	11.038	24.179	16.184	33.714
28.09.2018	14:45	15:00	30.593	10.998	23.726	16.105	32.336
28.09.2018	15:00	15:15	30.551	10.999	23.514	16.064	31.301
28.09.2018	15:15	15:30	30.480	11.010	23.413	16.053	30.523
28.09.2018	15:30	15:45	31.176	10.994	23.163	16.028	29.395
28.09.2018	15:45	16:00	30.618	10.964	22.747	15.985	28.111
28.09.2018	16:00	16:15	30.723	10.945	22.358	15.978	26.835
28.09.2018	16:15	16:30	30.099	10.950	22.039	15.972	25.624
28.09.2018	16:30	16:45	30.581	11.074	22.037	15.983	24.601
28.09.2018	16:45	17:00	31.935	11.201	22.548	16.063	23.893
28.09.2018	17:00	17:15	33.629	11.336	22.901	16.122	22.901
28.09.2018	17:15	17:30	34.912	11.483	23.766	16.251	22.465
28.09.2018	17:30	17:45	35.817	11.687	24.837	16.412	22.175
28.09.2018	17:45	18:00	36.426	11.813	25.739	16.554	22.071
28.09.2018	18:00	18:15	37.349	11.875	26.397	16.733	22.269
28.09.2018	18:15	18:30	38.465	12.006	27.360	16.891	22.498
28.09.2018	18:30	18:45	38.919	12.119	27.872	16.947	22.410
28.09.2018	18:45	19:00	40.108	12.229	28.760	17.080	22.810
28.09.2018	19:00	19:15	40.058	12.341	29.959	17.463	24.533
28.09.2018	19:15	19:30	40.323	12.429	30.487	17.700	25.645
28.09.2018	19:30	19:45	41.165	12.586	31.268	17.971	26.926
28.09.2018	19:45	20:00	40.415	12.496	30.951	17.997	27.047
28.09.2018	20:00	20:15	41.056	12.403	29.902	17.777	26.011
28.09.2018	20:15	20:30	38.740	12.261	28.916	17.559	24.982
28.09.2018	20:30	20:45	38.658	12.059	27.604	17.291	23.714
28.09.2018	20:45	21:00	36.932	11.831	26.442	17.051	22.579
28.09.2018	21:00	21:15	35.903	11.673	25.607	16.959	22.144
28.09.2018	21:15	21:30	36.066	11.507	24.389	16.743	21.124
28.09.2018	21:30	21:45	34.223	11.360	23.460	16.614	20.512
28.09.2018	21:45	22:00	33.733	11.236	22.375	16.524	20.085
28.09.2018	22:00	22:15	33.062	11.122	21.755	16.480	19.878
28.09.2018	22:15	22:30	31.823	10.957	20.530	16.212	18.607
28.09.2018	22:30	22:45	31.449	10.838	19.938	16.099	18.073
28.09.2018	22:45	23:00	29.986	10.702	18.934	15.893	17.102
28.09.2018	23:00	23:15	29.802	10.634	18.554	15.830	16.801
28.09.2018	23:15	23:30	30.244	10.522	17.843	15.645	15.928
28.09.2018	23:30	23:45	28.533	10.452	17.391	15.583	15.635
29.09.2018	23:45	00:00	29.279	10.381	16.649	15.409	14.814
29.09.2018	00:00	00:15	27.584	10.288	16.045	15.301	14.304

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.09.2018	00:15	00:30	27.530	10.188	15.396	15.106	13.383
29.09.2018	00:30	00:45	28.055	10.156	15.070	14.979	12.781
29.09.2018	00:45	01:00	27.413	10.098	14.579	14.865	12.243
29.09.2018	01:00	01:15	27.190	10.008	13.851	14.726	11.588
29.09.2018	01:15	01:30	26.156	9.956	13.477	14.628	11.126
29.09.2018	01:30	01:45	26.717	9.889	13.027	14.543	10.727
29.09.2018	01:45	02:00	26.619	9.836	12.642	14.478	10.417
29.09.2018	02:00	02:15	24.093	9.765	12.259	14.446	10.270
29.09.2018	02:15	02:30	25.224	9.731	12.106	14.432	10.203
29.09.2018	02:30	02:45	25.435	9.738	12.041	14.419	10.141
29.09.2018	02:45	03:00	24.384	9.734	11.866	14.377	9.943
29.09.2018	03:00	03:15	25.701	9.735	11.874	14.382	9.969
29.09.2018	03:15	03:30	25.345	9.718	11.711	14.390	10.008
29.09.2018	03:30	03:45	24.707	9.709	11.838	14.432	10.202
29.09.2018	03:45	04:00	25.057	9.719	12.017	14.458	10.326
29.09.2018	04:00	04:15	25.026	9.715	12.102	14.483	10.444
29.09.2018	04:15	04:30	25.856	9.712	12.169	14.525	10.643
29.09.2018	04:30	04:45	25.776	9.745	12.408	14.609	11.039
29.09.2018	04:45	05:00	25.613	9.769	12.545	14.631	11.142
29.09.2018	05:00	05:15	25.554	9.817	12.835	14.673	11.338
29.09.2018	05:15	05:30	25.914	9.827	13.040	14.722	11.569
29.09.2018	05:30	05:45	26.861	9.826	13.141	14.753	11.716
29.09.2018	05:45	06:00	25.727	9.854	13.450	14.823	12.045
29.09.2018	06:00	06:15	26.971	9.982	14.474	14.985	12.806
29.09.2018	06:15	06:30	27.669	10.083	15.221	15.070	13.207
29.09.2018	06:30	06:45	27.422	10.125	15.556	15.126	13.475
29.09.2018	06:45	07:00	28.462	10.182	15.871	15.219	13.911
29.09.2018	07:00	07:15	28.306	10.238	16.281	15.304	14.313
29.09.2018	07:15	07:30	28.807	10.281	16.533	15.349	14.531
29.09.2018	07:30	07:45	29.024	10.340	17.007	15.451	15.206
29.09.2018	07:45	08:00	28.552	10.380	17.512	15.608	16.316
29.09.2018	08:00	08:15	29.048	10.379	17.847	15.772	17.698
29.09.2018	08:15	08:30	28.758	10.294	17.753	15.904	19.138
29.09.2018	08:30	08:45	29.587	10.234	17.557	15.964	20.297
29.09.2018	08:45	09:00	28.512	10.164	17.514	16.084	21.973
29.09.2018	09:00	09:15	28.729	10.105	17.615	16.343	24.584
29.09.2018	09:15	09:30	27.844	10.072	17.481	16.414	26.202
29.09.2018	09:30	09:45	27.750	10.078	17.721	16.450	27.634
29.09.2018	09:45	10:00	27.802	10.087	17.804	16.491	29.080
29.09.2018	10:00	10:15	27.051	10.091	17.883	16.520	30.083
29.09.2018	10:15	10:30	28.086	10.077	17.711	16.515	31.059
29.09.2018	10:30	10:45	28.130	10.057	17.606	16.531	32.252
29.09.2018	10:45	11:00	28.353	10.071	17.896	16.593	33.504
29.09.2018	11:00	11:15	28.832	10.089	18.061	16.670	35.051
29.09.2018	11:15	11:30	27.841	10.175	18.387	16.718	36.296
29.09.2018	11:30	11:45	30.076	10.277	18.765	16.742	37.497
29.09.2018	11:45	12:00	31.305	10.334	19.274	16.787	38.982
29.09.2018	12:00	12:15	29.987	10.446	19.718	16.800	40.427
29.09.2018	12:15	12:30	31.589	10.579	19.931	16.614	39.915
29.09.2018	12:30	12:45	30.522	10.645	19.748	16.413	39.039
29.09.2018	12:45	13:00	31.585	10.697	19.451	16.253	38.098
29.09.2018	13:00	13:15	31.311	10.695	19.077	16.081	36.840
29.09.2018	13:15	13:30	30.618	10.702	18.761	15.964	36.023
29.09.2018	13:30	13:45	31.296	10.711	18.550	15.860	35.107
29.09.2018	13:45	14:00	30.089	10.691	18.251	15.798	34.480
29.09.2018	14:00	14:15	30.453	10.626	17.855	15.730	33.744
29.09.2018	14:15	14:30	30.746	10.558	17.391	15.640	32.581
29.09.2018	14:30	14:45	29.293	10.489	17.157	15.605	31.765
29.09.2018	14:45	15:00	29.810	10.395	16.643	15.544	30.517
29.09.2018	15:00	15:15	27.894	10.276	15.949	15.477	29.252
29.09.2018	15:15	15:30	28.265	10.163	15.661	15.504	28.544
29.09.2018	15:30	15:45	27.378	10.041	15.067	15.512	27.727
29.09.2018	15:45	16:00	25.490	9.947	14.631	15.510	26.705
29.09.2018	16:00	16:15	24.583	9.854	14.215	15.534	25.838
29.09.2018	16:15	16:30	23.619	9.779	13.840	15.572	24.956
29.09.2018	16:30	16:45	23.454	9.724	13.502	15.590	23.873
29.09.2018	16:45	17:00	24.294	9.694	13.408	15.681	23.189
29.09.2018	17:00	17:15	23.620	9.716	13.434	15.755	22.388
29.09.2018	17:15	17:30	23.525	9.751	13.561	15.871	21.818
29.09.2018	17:30	17:45	24.516	9.833	13.891	16.030	21.475
29.09.2018	17:45	18:00	26.389	9.945	14.376	16.209	21.315
29.09.2018	18:00	18:15	25.535	10.101	15.206	16.423	21.466
29.09.2018	18:15	18:30	26.807	10.255	16.091	16.609	21.589
29.09.2018	18:30	18:45	25.986	10.373	16.709	16.746	21.663
29.09.2018	18:45	19:00	26.942	10.466	17.376	16.943	22.222
29.09.2018	19:00	19:15	28.047	10.582	18.227	17.175	23.164
29.09.2018	19:15	19:30	28.355	10.715	19.175	17.458	24.495

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.09.2018	19:30	19:45	29.621	10.841	20.094	17.703	25.653
29.09.2018	19:45	20:00	29.512	10.844	20.273	17.692	25.601
29.09.2018	20:00	20:15	30.603	10.753	19.777	17.525	24.813
29.09.2018	20:15	20:30	29.827	10.654	19.082	17.341	23.943
29.09.2018	20:30	20:45	29.403	10.563	18.343	17.127	22.925
29.09.2018	20:45	21:00	28.970	10.464	17.646	16.941	22.048
29.09.2018	21:00	21:15	29.545	10.378	17.245	16.801	21.386
29.09.2018	21:15	21:30	28.602	10.313	16.669	16.608	20.472
29.09.2018	21:30	21:45	28.770	10.254	16.453	16.552	20.211
29.09.2018	21:45	22:00	28.483	10.225	16.407	16.582	20.349
29.09.2018	22:00	22:15	27.800	10.215	16.426	16.630	20.578
29.09.2018	22:15	22:30	28.571	10.114	15.750	16.413	19.551
29.09.2018	22:30	22:45	27.019	10.019	15.038	16.140	18.264
29.09.2018	22:45	23:00	27.913	9.934	14.373	15.928	17.268
29.09.2018	23:00	23:15	27.542	9.930	14.436	15.942	17.335
29.09.2018	23:15	23:30	27.220	9.878	14.001	15.792	16.627
29.09.2018	23:30	23:45	28.167	9.874	14.020	15.825	16.778
30.09.2018	23:45	00:00	26.743	9.787	13.368	15.647	15.938
30.09.2018	00:00	00:15	27.280	9.731	12.979	15.544	15.454
30.09.2018	00:15	00:30	26.259	9.650	12.290	15.358	14.572
30.09.2018	00:30	00:45	26.188	9.590	11.880	15.238	14.005
30.09.2018	00:45	01:00	26.628	9.537	11.375	15.098	13.345
30.09.2018	01:00	01:15	24.791	9.466	10.956	15.024	12.995
30.09.2018	01:15	01:30	25.376	9.420	10.598	14.934	12.571
30.09.2018	01:30	01:45	25.697	9.400	10.439	14.896	12.392
30.09.2018	01:45	02:00	25.199	9.362	10.204	14.836	12.107
30.09.2018	02:00	02:15	25.248	9.327	9.854	14.740	11.655
30.09.2018	02:15	02:30	24.171	9.315	9.652	14.686	11.401
30.09.2018	02:30	02:45	24.956	9.287	9.437	14.627	11.125
30.09.2018	02:45	03:00	26.153	9.281	9.393	14.608	11.035
30.09.2018	03:00	03:15	24.492	9.277	9.395	14.617	11.074
30.09.2018	03:15	03:30	24.707	9.262	9.200	14.576	10.880
30.09.2018	03:30	03:45	24.059	9.272	9.263	14.623	11.106
30.09.2018	03:45	04:00	24.227	9.274	9.276	14.632	11.146
30.09.2018	04:00	04:15	24.564	9.283	9.491	14.682	11.383
30.09.2018	04:15	04:30	23.181	9.285	9.461	14.679	11.369
30.09.2018	04:30	04:45	23.747	9.308	9.659	14.746	11.683
30.09.2018	04:45	05:00	22.351	9.300	9.645	14.768	11.784
30.09.2018	05:00	05:15	23.190	9.302	9.783	14.811	11.989
30.09.2018	05:15	05:30	24.442	9.303	9.727	14.807	11.970
30.09.2018	05:30	05:45	22.350	9.308	9.796	14.827	12.067
30.09.2018	05:45	06:00	23.527	9.307	9.770	14.802	11.946
30.09.2018	06:00	06:15	22.327	9.349	10.020	14.850	12.174
30.09.2018	06:15	06:30	21.959	9.374	10.121	14.887	12.350
30.09.2018	06:30	06:45	22.056	9.399	10.317	14.951	12.649
30.09.2018	06:45	07:00	21.548	9.425	10.546	15.020	12.976
30.09.2018	07:00	07:15	21.742	9.437	10.608	15.062	13.174
30.09.2018	07:15	07:30	21.537	9.448	10.642	15.102	13.368
30.09.2018	07:30	07:45	21.826	9.446	10.572	15.126	13.640
30.09.2018	07:45	08:00	22.355	9.443	10.779	15.267	14.696
30.09.2018	08:00	08:15	23.494	9.429	10.921	15.391	15.889
30.09.2018	08:15	08:30	23.970	9.393	11.108	15.525	17.366
30.09.2018	08:30	08:45	22.131	9.356	11.085	15.589	18.636
30.09.2018	08:45	09:00	22.976	9.341	11.272	15.706	20.339
30.09.2018	09:00	09:15	23.480	9.365	11.888	15.955	22.973
30.09.2018	09:15	09:30	22.619	9.383	12.203	16.039	24.682
30.09.2018	09:30	09:45	23.666	9.407	12.444	16.092	26.291
30.09.2018	09:45	10:00	22.482	9.465	12.810	16.163	28.042
30.09.2018	10:00	10:15	23.704	9.539	13.241	16.255	29.962
30.09.2018	10:15	10:30	24.504	9.617	13.642	16.314	31.558
30.09.2018	10:30	10:45	23.424	9.711	13.985	16.332	32.777
30.09.2018	10:45	11:00	25.766	9.798	14.453	16.397	34.159
30.09.2018	11:00	11:15	26.148	9.877	14.699	16.430	35.292
30.09.2018	11:15	11:30	27.082	9.948	15.090	16.535	36.843
30.09.2018	11:30	11:45	28.063	10.008	15.429	16.638	38.254
30.09.2018	11:45	12:00	26.417	10.072	15.673	16.650	38.948
30.09.2018	12:00	12:15	28.352	10.131	15.894	16.619	39.210
30.09.2018	12:15	12:30	27.681	10.182	15.899	16.475	38.534
30.09.2018	12:30	12:45	29.172	10.214	15.732	16.298	37.467
30.09.2018	12:45	13:00	29.726	10.230	15.463	16.133	36.338
30.09.2018	13:00	13:15	27.355	10.166	14.867	15.934	34.747
30.09.2018	13:15	13:30	27.813	10.214	14.834	15.782	33.503
30.09.2018	13:30	13:45	28.567	10.207	14.627	15.685	32.659
30.09.2018	13:45	14:00	27.243	10.171	14.322	15.567	31.450
30.09.2018	14:00	14:15	27.723	10.117	13.970	15.481	30.443
30.09.2018	14:15	14:30	27.415	10.045	13.538	15.373	28.988
30.09.2018	14:30	14:45	26.391	9.948	13.120	15.347	28.372

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.09.2018	14:45	15:00	26.267	9.842	12.579	15.239	26.582
30.09.2018	15:00	15:15	26.165	9.740	12.165	15.239	25.810
30.09.2018	15:15	15:30	24.413	9.661	11.873	15.255	25.180
30.09.2018	15:30	15:45	23.913	9.576	11.496	15.226	24.181
30.09.2018	15:45	16:00	23.406	9.501	11.025	15.166	22.755
30.09.2018	16:00	16:15	22.311	9.428	10.718	15.200	21.869
30.09.2018	16:15	16:30	22.536	9.453	10.439	15.213	20.875
30.09.2018	16:30	16:45	22.857	9.413	10.502	15.348	20.708
30.09.2018	16:45	17:00	23.124	9.437	10.542	15.424	20.229
30.09.2018	17:00	17:15	23.017	9.498	10.835	15.587	20.308
30.09.2018	17:15	17:30	22.726	9.605	11.378	15.753	20.166
30.09.2018	17:30	17:45	23.586	9.722	11.750	15.820	19.558
30.09.2018	17:45	18:00	24.539	9.843	12.540	16.056	19.956
30.09.2018	18:00	18:15	25.400	9.956	13.422	16.276	20.298
30.09.2018	18:15	18:30	25.443	10.056	14.081	16.399	20.263
30.09.2018	18:30	18:45	25.730	10.162	14.926	16.618	20.887
30.09.2018	18:45	19:00	26.590	10.274	15.541	16.764	21.310
30.09.2018	19:00	19:15	27.289	10.472	16.500	17.068	22.660
30.09.2018	19:15	19:30	28.522	10.602	17.605	17.431	24.380
30.09.2018	19:30	19:45	27.507	10.710	18.285	17.664	25.485
30.09.2018	19:45	20:00	28.819	10.716	18.318	17.684	25.579
30.09.2018	20:00	20:15	28.737	10.691	18.149	17.596	25.162
30.09.2018	20:15	20:30	28.711	10.611	17.523	17.364	24.063
30.09.2018	20:30	20:45	27.561	10.509	16.773	17.087	22.753
30.09.2018	20:45	21:00	27.920	10.431	16.212	16.884	21.793
30.09.2018	21:00	21:15	26.348	10.403	16.235	16.833	21.552
30.09.2018	21:15	21:30	26.494	10.341	15.757	16.634	20.609
30.09.2018	21:30	21:45	26.623	10.295	15.656	16.551	20.220
30.09.2018	21:45	22:00	26.931	10.308	15.805	16.535	20.141
30.09.2018	22:00	22:15	28.025	10.338	15.984	16.447	19.726
30.09.2018	22:15	22:30	26.516	10.259	15.507	16.186	18.492
30.09.2018	22:30	22:45	27.223	10.209	15.113	16.017	17.693
30.09.2018	22:45	23:00	26.520	10.136	14.429	15.755	16.451
30.09.2018	23:00	23:15	25.576	10.124	14.622	15.791	16.620
30.09.2018	23:15	23:30	25.671	10.045	14.077	15.596	15.699
30.09.2018	23:30	23:45	24.836	10.017	13.797	15.510	15.294
01.10.2018	23:45	00:00	25.096	9.953	13.374	15.373	14.643
01.10.2018	00:00	00:15	24.086	9.911	12.957	15.215	13.900
01.10.2018	00:15	00:30	23.746	9.850	12.272	15.002	12.892
01.10.2018	00:30	00:45	24.557	9.798	11.977	14.893	12.382
01.10.2018	00:45	01:00	24.512	9.742	11.590	14.744	11.678
01.10.2018	01:00	01:15	23.256	9.708	11.268	14.630	11.137
01.10.2018	01:15	01:30	22.950	9.681	10.943	14.548	10.752
01.10.2018	01:30	01:45	23.711	9.664	10.693	14.507	10.561
01.10.2018	01:45	02:00	23.189	9.636	10.428	14.455	10.312
01.10.2018	02:00	02:15	24.037	9.609	10.354	14.434	10.213
01.10.2018	02:15	02:30	23.059	9.587	10.219	14.392	10.018
01.10.2018	02:30	02:45	23.262	9.602	10.215	14.384	9.982
01.10.2018	02:45	03:00	23.761	9.616	10.217	14.379	9.958
01.10.2018	03:00	03:15	23.228	9.638	10.290	14.379	9.957
01.10.2018	03:15	03:30	24.503	9.657	10.470	14.402	10.064
01.10.2018	03:30	03:45	23.395	9.676	10.651	14.426	10.177
01.10.2018	03:45	04:00	24.259	9.705	10.930	14.462	10.343
01.10.2018	04:00	04:15	24.599	9.768	11.441	14.510	10.572
01.10.2018	04:15	04:30	25.217	9.827	11.742	14.532	10.675
01.10.2018	04:30	04:45	25.197	9.870	12.188	14.641	11.190
01.10.2018	04:45	05:00	25.485	9.931	12.584	14.691	11.426
01.10.2018	05:00	05:15	27.207	10.106	13.837	14.835	12.103
01.10.2018	05:15	05:30	27.599	10.260	14.728	14.915	12.480
01.10.2018	05:30	05:45	27.508	10.423	16.026	15.110	13.403
01.10.2018	05:45	06:00	29.376	10.668	17.745	15.295	14.273
01.10.2018	06:00	06:15	32.624	11.199	21.521	15.720	16.277
01.10.2018	06:15	06:30	34.288	11.612	24.093	15.995	17.576
01.10.2018	06:30	06:45	35.834	11.931	26.225	16.206	18.574
01.10.2018	06:45	07:00	37.446	12.280	28.490	16.455	19.750
01.10.2018	07:00	07:15	39.271	12.649	30.963	16.673	20.787
01.10.2018	07:15	07:30	40.678	12.853	32.246	16.710	20.968
01.10.2018	07:30	07:45	40.918	12.998	33.019	16.691	20.897
01.10.2018	07:45	08:00	41.077	13.141	34.039	16.781	21.422
01.10.2018	08:00	08:15	43.452	13.254	35.167	16.969	22.492
01.10.2018	08:15	08:30	41.886	13.367	35.229	16.963	22.701
01.10.2018	08:30	08:45	42.236	13.382	35.500	17.068	23.472
01.10.2018	08:45	09:00	41.806	13.315	35.051	17.103	23.940
01.10.2018	09:00	09:15	40.563	13.114	34.213	17.284	25.128
01.10.2018	09:15	09:30	41.244	13.089	34.263	17.275	25.424
01.10.2018	09:30	09:45	42.563	13.211	35.147	17.347	26.170
01.10.2018	09:45	10:00	43.062	13.200	35.365	17.410	26.929

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.10.2018	10:00	10:15	44.266	13.188	35.310	17.454	27.506
01.10.2018	10:15	10:30	44.050	13.218	35.390	17.472	27.922
01.10.2018	10:30	10:45	45.227	13.253	35.944	17.581	28.798
01.10.2018	10:45	11:00	44.265	13.248	36.149	17.644	29.507
01.10.2018	11:00	11:15	45.308	13.277	36.309	17.677	30.038
01.10.2018	11:15	11:30	45.509	13.252	36.263	17.788	31.053
01.10.2018	11:30	11:45	44.446	13.172	36.261	17.910	32.185
01.10.2018	11:45	12:00	44.906	13.081	36.014	17.936	32.927
01.10.2018	12:00	12:15	42.978	12.814	34.537	17.795	32.577
01.10.2018	12:15	12:30	43.158	12.641	33.448	17.595	31.892
01.10.2018	12:30	12:45	42.458	12.566	33.025	17.506	31.608
01.10.2018	12:45	13:00	41.226	12.627	33.041	17.408	30.894
01.10.2018	13:00	13:15	43.623	12.753	34.501	17.568	31.565
01.10.2018	13:15	13:30	44.880	12.747	34.205	17.391	30.330
01.10.2018	13:30	13:45	43.897	12.699	34.031	17.320	29.857
01.10.2018	13:45	14:00	43.076	12.638	33.138	17.176	28.826
01.10.2018	14:00	14:15	40.964	12.579	32.388	17.095	28.287
01.10.2018	14:15	14:30	41.916	12.464	32.003	17.144	28.735
01.10.2018	14:30	14:45	42.095	12.448	31.969	17.114	28.614
01.10.2018	14:45	15:00	39.786	12.373	31.818	17.226	29.578
01.10.2018	15:00	15:15	39.453	12.286	31.167	17.187	29.632
01.10.2018	15:15	15:30	38.207	12.088	29.666	16.859	27.630
01.10.2018	15:30	15:45	37.584	11.977	28.977	16.752	27.167
01.10.2018	15:45	16:00	38.502	11.976	28.486	16.644	26.494
01.10.2018	16:00	16:15	37.081	11.933	28.045	16.823	27.428
01.10.2018	16:15	16:30	37.161	11.873	27.713	16.822	26.958
01.10.2018	16:30	16:45	37.993	11.892	27.484	16.785	26.289
01.10.2018	16:45	17:00	37.770	11.931	27.399	16.834	25.975
01.10.2018	17:00	17:15	38.154	11.947	27.107	16.810	24.929
01.10.2018	17:15	17:30	37.422	12.077	27.647	16.868	24.578
01.10.2018	17:30	17:45	38.399	12.201	28.403	16.902	24.152
01.10.2018	17:45	18:00	39.090	12.376	29.546	16.971	23.811
01.10.2018	18:00	18:15	38.663	12.486	30.423	17.227	24.531
01.10.2018	18:15	18:30	41.072	12.636	31.027	17.278	24.345
01.10.2018	18:30	18:45	41.166	12.847	31.795	17.372	24.403
01.10.2018	18:45	19:00	43.516	12.989	32.834	17.632	25.386
01.10.2018	19:00	19:15	44.072	13.199	34.986	18.255	28.263
01.10.2018	19:15	19:30	44.141	13.324	35.857	18.608	29.935
01.10.2018	19:30	19:45	45.143	13.363	36.141	18.709	30.413
01.10.2018	19:45	20:00	42.878	13.286	35.610	18.632	30.050
01.10.2018	20:00	20:15	42.407	13.149	33.995	18.383	28.867
01.10.2018	20:15	20:30	40.479	13.012	33.242	18.231	28.153
01.10.2018	20:30	20:45	40.263	12.855	31.939	17.859	26.393
01.10.2018	20:45	21:00	38.348	12.724	30.380	17.558	24.967
01.10.2018	21:00	21:15	39.065	12.557	29.527	17.439	24.406
01.10.2018	21:15	21:30	35.916	12.392	28.112	17.182	23.188
01.10.2018	21:30	21:45	36.127	12.242	27.157	17.004	22.347
01.10.2018	21:45	22:00	35.096	12.112	26.564	17.027	22.457
01.10.2018	22:00	22:15	34.538	11.947	25.427	16.861	21.675
01.10.2018	22:15	22:30	34.352	11.711	23.656	16.502	19.978
01.10.2018	22:30	22:45	32.147	11.584	22.885	16.355	19.285
01.10.2018	22:45	23:00	31.902	11.395	21.407	16.059	17.890
01.10.2018	23:00	23:15	31.355	11.297	21.107	16.062	17.903
01.10.2018	23:15	23:30	29.373	11.158	20.241	15.884	17.060
01.10.2018	23:30	23:45	30.452	11.089	19.726	15.808	16.702
02.10.2018	23:45	00:00	29.486	10.998	18.995	15.647	15.941
02.10.2018	00:00	00:15	28.970	10.906	18.494	15.561	15.535
02.10.2018	00:15	00:30	29.157	10.755	17.386	15.310	14.348
02.10.2018	00:30	00:45	27.817	10.678	16.816	15.160	13.642
02.10.2018	00:45	01:00	28.023	10.569	15.991	14.973	12.758
02.10.2018	01:00	01:15	28.053	10.478	15.420	14.878	12.311
02.10.2018	01:15	01:30	26.492	10.424	14.910	14.789	11.887
02.10.2018	01:30	01:45	27.016	10.418	14.795	14.760	11.752
02.10.2018	01:45	02:00	26.203	10.392	14.719	14.728	11.601
02.10.2018	02:00	02:15	26.871	10.339	14.388	14.699	11.465
02.10.2018	02:15	02:30	27.375	10.297	14.132	14.697	11.455
02.10.2018	02:30	02:45	25.626	10.312	14.081	14.688	11.414
02.10.2018	02:45	03:00	26.807	10.332	14.170	14.696	11.451
02.10.2018	03:00	03:15	26.061	10.341	14.300	14.714	11.535
02.10.2018	03:15	03:30	26.941	10.347	14.362	14.743	11.671
02.10.2018	03:30	03:45	27.137	10.380	14.613	14.815	12.010
02.10.2018	03:45	04:00	26.454	10.422	14.947	14.886	12.348
02.10.2018	04:00	04:15	27.229	10.470	15.241	14.936	12.581
02.10.2018	04:15	04:30	26.092	10.499	15.515	14.998	12.878
02.10.2018	04:30	04:45	28.242	10.557	16.233	15.159	13.636
02.10.2018	04:45	05:00	28.300	10.604	16.699	15.204	13.850
02.10.2018	05:00	05:15	27.040	10.760	17.911	15.358	14.577

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.10.2018	05:15	05:30	29.093	10.880	18.722	15.462	15.066
02.10.2018	05:30	05:45	29.368	11.070	20.119	15.613	15.778
02.10.2018	05:45	06:00	31.412	11.308	21.786	15.764	16.492
02.10.2018	06:00	06:15	34.833	11.815	25.327	16.145	18.292
02.10.2018	06:15	06:30	35.083	12.194	27.753	16.431	19.644
02.10.2018	06:30	06:45	37.408	12.474	29.383	16.559	20.249
02.10.2018	06:45	07:00	40.465	12.786	31.676	16.815	21.457
02.10.2018	07:00	07:15	42.439	13.102	34.015	16.938	22.041
02.10.2018	07:15	07:30	43.529	13.205	34.685	16.876	21.746
02.10.2018	07:30	07:45	42.123	13.322	35.011	16.848	21.725
02.10.2018	07:45	08:00	41.901	13.308	35.354	16.884	22.259
02.10.2018	08:00	08:15	43.487	13.211	35.133	16.869	22.780
02.10.2018	08:15	08:30	42.667	13.041	34.502	16.880	23.694
02.10.2018	08:30	08:45	40.247	12.878	33.844	16.794	24.062
02.10.2018	08:45	09:00	40.347	12.702	32.981	16.809	24.981
02.10.2018	09:00	09:15	40.123	12.446	32.106	17.002	26.900
02.10.2018	09:15	09:30	40.244	12.421	32.146	16.886	26.621
02.10.2018	09:30	09:45	38.712	12.464	32.605	16.879	27.141
02.10.2018	09:45	10:00	38.747	12.339	32.519	16.953	28.693
02.10.2018	10:00	10:15	39.878	12.249	32.195	16.796	28.948
02.10.2018	10:15	10:30	37.998	12.133	31.938	16.729	29.395
02.10.2018	10:30	10:45	38.055	12.079	32.505	16.929	31.484
02.10.2018	10:45	11:00	36.755	11.994	31.608	16.766	30.452
02.10.2018	11:00	11:15	36.065	12.084	32.503	16.921	31.769
02.10.2018	11:15	11:30	37.991	12.182	33.519	17.054	32.950
02.10.2018	11:30	11:45	38.093	12.260	34.053	17.203	33.788
02.10.2018	11:45	12:00	38.911	12.255	33.914	17.150	33.175
02.10.2018	12:00	12:15	38.279	12.332	34.056	17.220	33.170
02.10.2018	12:15	12:30	37.603	12.248	33.299	16.965	31.139
02.10.2018	12:30	12:45	38.413	12.258	33.125	16.838	30.289
02.10.2018	12:45	13:00	38.802	12.288	33.538	16.739	29.596
02.10.2018	13:00	13:15	39.723	12.347	34.103	16.867	30.135
02.10.2018	13:15	13:30	39.111	12.274	33.670	16.779	29.630
02.10.2018	13:30	13:45	39.099	12.236	33.067	16.663	28.547
02.10.2018	13:45	14:00	38.870	12.281	33.325	16.779	28.895
02.10.2018	14:00	14:15	40.782	12.420	34.185	16.794	28.635
02.10.2018	14:15	14:30	41.206	12.484	34.383	16.665	27.121
02.10.2018	14:30	14:45	42.112	12.487	34.010	16.613	26.006
02.10.2018	14:45	15:00	42.288	12.479	33.808	16.633	25.668
02.10.2018	15:00	15:15	42.488	12.623	34.616	16.836	26.265
02.10.2018	15:15	15:30	42.356	12.655	34.554	16.800	25.380
02.10.2018	15:30	15:45	42.848	12.672	34.412	16.835	25.047
02.10.2018	15:45	16:00	42.871	12.662	34.158	16.856	24.815
02.10.2018	16:00	16:15	43.513	12.634	33.515	16.868	24.476
02.10.2018	16:15	16:30	42.394	12.609	33.369	16.882	24.188
02.10.2018	16:30	16:45	42.840	12.629	33.092	16.882	23.744
02.10.2018	16:45	17:00	42.605	12.662	33.182	17.019	24.052
02.10.2018	17:00	17:15	41.844	12.679	33.368	17.190	24.560
02.10.2018	17:15	17:30	43.374	12.775	33.534	17.239	24.428
02.10.2018	17:30	17:45	43.692	12.795	33.709	17.330	24.574
02.10.2018	17:45	18:00	43.717	12.879	34.092	17.458	24.952
02.10.2018	18:00	18:15	43.670	12.882	34.555	17.705	25.943
02.10.2018	18:15	18:30	43.669	12.900	34.752	17.770	26.099
02.10.2018	18:30	18:45	45.736	12.970	35.242	17.884	26.565
02.10.2018	18:45	19:00	46.208	13.085	35.753	18.022	27.178
02.10.2018	19:00	19:15	45.307	13.286	37.907	18.733	30.538
02.10.2018	19:15	19:30	46.755	13.261	37.912	18.823	30.962
02.10.2018	19:30	19:45	46.535	13.224	37.569	18.815	30.925
02.10.2018	19:45	20:00	44.636	13.079	36.272	18.566	29.746
02.10.2018	20:00	20:15	44.243	12.906	35.237	18.384	28.885
02.10.2018	20:15	20:30	43.132	12.760	34.026	18.103	27.556
02.10.2018	20:30	20:45	41.850	12.640	32.796	17.842	26.320
02.10.2018	20:45	21:00	41.200	12.506	31.637	17.632	25.328
02.10.2018	21:00	21:15	40.868	12.335	30.179	17.341	23.952
02.10.2018	21:15	21:30	39.357	12.154	28.565	17.055	22.598
02.10.2018	21:30	21:45	38.055	11.999	27.595	16.937	22.037
02.10.2018	21:45	22:00	37.826	11.848	26.672	16.898	21.857
02.10.2018	22:00	22:15	37.702	11.725	25.886	16.923	21.973
02.10.2018	22:15	22:30	37.490	11.496	24.150	16.615	20.520
02.10.2018	22:30	22:45	36.463	11.300	22.397	16.273	18.902
02.10.2018	22:45	23:00	35.090	11.130	21.333	16.055	17.872
02.10.2018	23:00	23:15	34.803	10.991	20.505	15.960	17.420
02.10.2018	23:15	23:30	34.066	10.833	19.407	15.767	16.512
02.10.2018	23:30	23:45	33.698	10.787	19.310	15.848	16.894
03.10.2018	23:45	00:00	33.167	10.718	18.664	15.667	16.038
03.10.2018	00:00	00:15	32.134	10.670	18.300	15.606	15.751
03.10.2018	00:15	00:30	31.775	10.586	17.609	15.368	14.625



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.10.2018	00:30	00:45	31.644	10.551	17.088	15.217	13.910
03.10.2018	00:45	01:00	31.343	10.482	16.826	15.159	13.634
03.10.2018	01:00	01:15	31.046	10.406	16.151	15.011	12.940
03.10.2018	01:15	01:30	29.375	10.315	15.601	14.918	12.499
03.10.2018	01:30	01:45	28.993	10.269	15.225	14.862	12.233
03.10.2018	01:45	02:00	30.184	10.227	14.925	14.794	11.913
03.10.2018	02:00	02:15	29.764	10.208	14.539	14.699	11.464
03.10.2018	02:15	02:30	29.509	10.180	14.347	14.651	11.237
03.10.2018	02:30	02:45	30.015	10.144	14.015	14.583	10.918
03.10.2018	02:45	03:00	30.471	10.141	13.979	14.571	10.859
03.10.2018	03:00	03:15	29.675	10.144	13.876	14.548	10.751
03.10.2018	03:15	03:30	29.436	10.100	13.731	14.539	10.712
03.10.2018	03:30	03:45	29.108	10.073	13.680	14.563	10.824
03.10.2018	03:45	04:00	29.277	10.055	13.641	14.597	10.984
03.10.2018	04:00	04:15	29.299	10.041	13.575	14.621	11.098
03.10.2018	04:15	04:30	28.525	10.018	13.491	14.629	11.132
03.10.2018	04:30	04:45	28.456	10.030	13.817	14.799	11.934
03.10.2018	04:45	05:00	28.943	10.027	13.558	14.773	11.816
03.10.2018	05:00	05:15	29.113	10.039	13.751	14.823	12.050
03.10.2018	05:15	05:30	29.420	9.999	13.550	14.813	12.002
03.10.2018	05:30	05:45	27.983	9.930	13.214	14.810	11.988
03.10.2018	05:45	06:00	27.453	9.851	12.791	14.790	11.894
03.10.2018	06:00	06:15	27.731	9.867	13.074	14.907	12.441
03.10.2018	06:15	06:30	27.482	9.888	12.995	14.892	12.371
03.10.2018	06:30	06:45	29.988	9.909	13.153	14.926	12.534
03.10.2018	06:45	07:00	31.112	9.919	13.307	14.982	12.800
03.10.2018	07:00	07:15	29.772	9.961	13.524	15.066	13.197
03.10.2018	07:15	07:30	30.833	10.016	13.869	15.138	13.536
03.10.2018	07:30	07:45	30.200	10.018	13.786	15.101	13.362
03.10.2018	07:45	08:00	31.469	10.037	14.253	15.239	14.054
03.10.2018	08:00	08:15	31.869	10.084	14.765	15.409	14.954
03.10.2018	08:15	08:30	31.163	10.120	15.047	15.591	15.936
03.10.2018	08:30	08:45	30.271	10.163	15.493	15.793	17.054
03.10.2018	08:45	09:00	28.583	10.193	15.919	15.959	17.997
03.10.2018	09:00	09:15	30.070	10.282	17.066	16.382	20.213
03.10.2018	09:15	09:30	30.684	10.341	17.592	16.601	21.552
03.10.2018	09:30	09:45	30.155	10.341	17.797	16.775	22.709
03.10.2018	09:45	10:00	30.542	10.334	17.894	16.929	23.851
03.10.2018	10:00	10:15	30.306	10.313	18.088	17.058	25.080
03.10.2018	10:15	10:30	31.227	10.294	18.161	17.146	26.222
03.10.2018	10:30	10:45	33.118	10.227	17.916	17.214	27.328
03.10.2018	10:45	11:00	32.195	10.163	17.703	17.328	28.405
03.10.2018	11:00	11:15	31.818	10.113	17.400	17.410	29.622
03.10.2018	11:15	11:30	30.977	10.091	17.652	17.572	31.317
03.10.2018	11:30	11:45	32.870	10.082	17.714	17.619	32.122
03.10.2018	11:45	12:00	35.693	10.086	17.899	17.619	32.756
03.10.2018	12:00	12:15	36.284	10.161	18.151	17.486	32.648
03.10.2018	12:15	12:30	36.510	10.225	18.539	17.386	33.154
03.10.2018	12:30	12:45	35.465	10.236	18.311	17.083	31.892
03.10.2018	12:45	13:00	35.551	10.296	18.352	16.848	31.079
03.10.2018	13:00	13:15	35.062	10.292	17.838	16.603	29.804
03.10.2018	13:15	13:30	34.656	10.281	17.700	16.476	28.720
03.10.2018	13:30	13:45	35.467	10.242	17.781	16.612	29.650
03.10.2018	13:45	14:00	35.037	10.224	17.288	16.398	27.713
03.10.2018	14:00	14:15	35.420	10.205	16.854	16.279	26.628
03.10.2018	14:15	14:30	34.755	10.183	16.601	16.248	26.160
03.10.2018	14:30	14:45	35.124	10.099	16.130	16.161	25.136
03.10.2018	14:45	15:00	34.708	9.939	15.326	16.091	24.321
03.10.2018	15:00	15:15	33.463	9.869	14.904	16.122	24.247
03.10.2018	15:15	15:30	34.077	9.829	14.488	15.963	22.866
03.10.2018	15:30	15:45	33.355	9.806	14.383	15.989	22.714
03.10.2018	15:45	16:00	32.073	9.791	14.101	15.926	21.989
03.10.2018	16:00	16:15	31.088	9.768	14.034	15.989	22.012
03.10.2018	16:15	16:30	30.687	9.739	13.556	15.936	21.316
03.10.2018	16:30	16:45	30.569	9.740	13.506	15.944	20.968
03.10.2018	16:45	17:00	26.936	9.783	13.611	16.018	20.756
03.10.2018	17:00	17:15	26.865	9.835	13.931	16.152	20.898
03.10.2018	17:15	17:30	26.767	9.934	14.615	16.360	21.451
03.10.2018	17:30	17:45	27.152	10.026	15.124	16.485	21.560
03.10.2018	17:45	18:00	27.023	10.111	15.501	16.598	21.654
03.10.2018	18:00	18:15	28.016	10.256	16.458	16.834	22.432
03.10.2018	18:15	18:30	28.262	10.370	16.988	16.971	22.764
03.10.2018	18:30	18:45	28.456	10.462	17.543	17.077	22.979
03.10.2018	18:45	19:00	28.857	10.550	18.105	17.232	23.504
03.10.2018	19:00	19:15	29.096	10.696	19.170	17.570	25.041
03.10.2018	19:15	19:30	30.462	10.852	20.209	17.924	26.713
03.10.2018	19:30	19:45	30.268	10.918	20.809	18.117	27.626

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.10.2018	19:45	20:00	30.755	10.903	20.549	18.032	27.226
03.10.2018	20:00	20:15	29.097	10.850	20.151	17.879	26.503
03.10.2018	20:15	20:30	29.229	10.778	19.771	17.716	25.730
03.10.2018	20:30	20:45	28.797	10.664	19.142	17.492	24.670
03.10.2018	20:45	21:00	28.163	10.612	18.515	17.254	23.540
03.10.2018	21:00	21:15	28.584	10.575	18.404	17.175	23.168
03.10.2018	21:15	21:30	27.691	10.504	17.907	17.017	22.423
03.10.2018	21:30	21:45	28.050	10.493	17.699	16.932	22.024
03.10.2018	21:45	22:00	28.876	10.536	17.908	16.967	22.189
03.10.2018	22:00	22:15	28.137	10.557	17.925	16.861	21.685
03.10.2018	22:15	22:30	28.445	10.465	17.081	16.528	20.113
03.10.2018	22:30	22:45	27.999	10.402	16.837	16.421	19.605
03.10.2018	22:45	23:00	26.745	10.300	16.050	16.173	18.431
03.10.2018	23:00	23:15	28.314	10.347	16.340	16.260	18.844
03.10.2018	23:15	23:30	27.117	10.265	15.726	16.059	17.893
03.10.2018	23:30	23:45	26.881	10.231	15.558	16.017	17.690
04.10.2018	23:45	00:00	26.450	10.149	14.934	15.822	16.770
04.10.2018	00:00	00:15	24.801	10.103	14.644	15.750	16.429
04.10.2018	00:15	00:30	25.084	10.016	13.940	15.521	15.346
04.10.2018	00:30	00:45	24.809	9.957	13.285	15.314	14.369
04.10.2018	00:45	01:00	25.084	9.887	12.747	15.165	13.663
04.10.2018	01:00	01:15	24.480	9.837	12.332	15.030	13.025
04.10.2018	01:15	01:30	23.601	9.787	11.915	14.925	12.530
04.10.2018	01:30	01:45	24.366	9.751	11.707	14.868	12.263
04.10.2018	01:45	02:00	23.526	9.726	11.537	14.836	12.112
04.10.2018	02:00	02:15	23.906	9.689	11.369	14.802	11.952
04.10.2018	02:15	02:30	23.870	9.668	11.275	14.783	11.860
04.10.2018	02:30	02:45	21.829	9.671	11.279	14.770	11.801
04.10.2018	02:45	03:00	23.540	9.684	11.285	14.767	11.787
04.10.2018	03:00	03:15	22.035	9.703	11.395	14.793	11.910
04.10.2018	03:15	03:30	21.638	9.716	11.421	14.804	11.962
04.10.2018	03:30	03:45	21.731	9.766	11.774	14.888	12.355
04.10.2018	03:45	04:00	21.906	9.802	12.146	14.978	12.784
04.10.2018	04:00	04:15	22.397	9.873	12.684	15.052	13.132
04.10.2018	04:15	04:30	22.578	9.905	13.030	15.123	13.466
04.10.2018	04:30	04:45	23.046	10.001	13.905	15.316	14.377
04.10.2018	04:45	05:00	23.122	10.071	14.446	15.392	14.736
04.10.2018	05:00	05:15	24.105	10.234	15.568	15.503	15.259
04.10.2018	05:15	05:30	24.457	10.369	16.544	15.613	15.781
04.10.2018	05:30	05:45	25.385	10.586	18.051	15.773	16.534
04.10.2018	05:45	06:00	26.768	10.848	19.715	15.888	17.079
04.10.2018	06:00	06:15	29.319	11.442	23.457	16.265	18.861
04.10.2018	06:15	06:30	31.646	11.882	26.253	16.579	20.346
04.10.2018	06:30	06:45	33.307	12.157	27.863	16.674	20.796
04.10.2018	06:45	07:00	35.112	12.451	30.009	16.919	21.952
04.10.2018	07:00	07:15	38.330	12.832	32.386	17.074	22.687
04.10.2018	07:15	07:30	39.313	13.002	33.300	17.044	22.542
04.10.2018	07:30	07:45	40.253	13.112	33.828	17.043	22.583
04.10.2018	07:45	08:00	40.739	13.131	34.197	17.078	23.089
04.10.2018	08:00	08:15	41.452	13.120	34.369	17.138	23.918
04.10.2018	08:15	08:30	41.379	13.012	34.055	17.148	24.685
04.10.2018	08:30	08:45	40.669	12.881	33.311	17.078	25.181
04.10.2018	08:45	09:00	39.512	12.698	32.531	17.068	26.020
04.10.2018	09:00	09:15	37.094	12.462	31.590	17.237	27.870
04.10.2018	09:15	09:30	36.518	12.359	31.237	17.182	28.592
04.10.2018	09:30	09:45	36.387	12.352	31.371	17.125	29.335
04.10.2018	09:45	10:00	35.622	12.286	31.189	17.074	30.182
04.10.2018	10:00	10:15	35.298	12.162	30.708	17.057	31.290
04.10.2018	10:15	10:30	34.219	12.026	30.322	17.046	32.488
04.10.2018	10:30	10:45	33.845	11.943	30.346	17.067	33.723
04.10.2018	10:45	11:00	33.297	11.834	29.970	17.016	34.471
04.10.2018	11:00	11:15	32.891	11.749	29.622	16.997	35.508
04.10.2018	11:15	11:30	32.655	11.678	29.796	17.052	36.987
04.10.2018	11:30	11:45	32.315	11.602	29.808	17.078	38.444
04.10.2018	11:45	12:00	31.791	11.505	29.450	17.108	40.067
04.10.2018	12:00	12:15	31.372	11.406	28.452	17.024	40.600
04.10.2018	12:15	12:30	30.554	11.344	27.924	16.915	40.910
04.10.2018	12:30	12:45	30.462	11.340	27.534	16.604	39.213
04.10.2018	12:45	13:00	30.351	11.334	27.493	16.461	38.435
04.10.2018	13:00	13:15	30.589	11.336	27.943	16.480	38.587
04.10.2018	13:15	13:30	30.735	11.325	27.725	16.382	37.876
04.10.2018	13:30	13:45	30.491	11.270	27.235	16.302	37.168
04.10.2018	13:45	14:00	30.130	11.223	26.849	16.242	36.394
04.10.2018	14:00	14:15	30.136	11.180	26.476	16.189	35.736
04.10.2018	14:15	14:30	34.612	11.145	26.163	16.107	34.619
04.10.2018	14:30	14:45	34.548	11.105	26.029	16.098	33.988
04.10.2018	14:45	15:00	34.465	11.088	25.395	15.963	32.203

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.10.2018	15:00	15:15	34.414	11.050	25.123	15.994	31.680
04.10.2018	15:15	15:30	29.873	11.028	24.920	16.014	30.945
04.10.2018	15:30	15:45	29.649	11.007	24.528	16.018	30.086
04.10.2018	15:45	16:00	29.464	10.983	24.025	15.981	28.811
04.10.2018	16:00	16:15	29.910	10.957	23.449	15.995	27.798
04.10.2018	16:15	16:30	29.425	10.960	23.203	16.037	26.893
04.10.2018	16:30	16:45	30.899	11.004	22.876	16.045	25.692
04.10.2018	16:45	17:00	31.093	11.080	22.866	16.106	24.781
04.10.2018	17:00	17:15	31.938	11.161	22.934	16.188	24.011
04.10.2018	17:15	17:30	32.178	11.327	23.458	16.298	23.351
04.10.2018	17:30	17:45	33.853	11.522	24.267	16.418	22.781
04.10.2018	17:45	18:00	35.923	11.753	25.433	16.649	22.899
04.10.2018	18:00	18:15	36.243	11.917	26.424	16.888	23.184
04.10.2018	18:15	18:30	37.127	12.088	27.287	17.072	23.359
04.10.2018	18:30	18:45	38.899	12.284	28.426	17.261	23.811
04.10.2018	18:45	19:00	38.551	12.460	29.479	17.520	24.832
04.10.2018	19:00	19:15	40.343	12.696	31.699	18.175	27.891
04.10.2018	19:15	19:30	41.501	12.909	33.363	18.656	30.170
04.10.2018	19:30	19:45	41.359	12.977	33.669	18.773	30.723
04.10.2018	19:45	20:00	41.705	12.918	33.389	18.772	30.717
04.10.2018	20:00	20:15	39.325	12.788	32.540	18.610	29.949
04.10.2018	20:15	20:30	38.510	12.638	31.405	18.338	28.666
04.10.2018	20:30	20:45	37.606	12.421	30.128	18.075	27.422
04.10.2018	20:45	21:00	36.616	12.303	29.016	17.787	26.060
04.10.2018	21:00	21:15	36.228	12.204	28.380	17.666	25.487
04.10.2018	21:15	21:30	35.432	12.029	27.111	17.360	24.039
04.10.2018	21:30	21:45	34.087	11.860	26.379	17.291	23.713
04.10.2018	21:45	22:00	33.318	11.740	25.559	17.235	23.449
04.10.2018	22:00	22:15	32.456	11.590	24.559	17.059	22.615
04.10.2018	22:15	22:30	32.341	11.383	23.238	16.769	21.245
04.10.2018	22:30	22:45	31.456	11.256	22.229	16.585	20.375
04.10.2018	22:45	23:00	29.410	11.088	21.071	16.312	19.087
04.10.2018	23:00	23:15	29.441	11.006	20.869	16.351	19.273
04.10.2018	23:15	23:30	28.866	10.833	19.684	16.118	18.171
04.10.2018	23:30	23:45	28.032	10.748	19.115	16.034	17.775
05.10.2018	23:45	00:00	27.980	10.649	18.282	15.834	16.826
05.10.2018	00:00	00:15	27.559	10.558	17.839	15.775	16.547
05.10.2018	00:15	00:30	27.635	10.459	16.830	15.500	15.247
05.10.2018	00:30	00:45	27.464	10.371	16.060	15.311	14.352
05.10.2018	00:45	01:00	26.750	10.300	15.346	15.123	13.464
05.10.2018	01:00	01:15	25.381	10.209	14.777	14.986	12.816
05.10.2018	01:15	01:30	25.282	10.118	14.228	14.875	12.294
05.10.2018	01:30	01:45	25.763	10.080	14.044	14.854	12.198
05.10.2018	01:45	02:00	25.312	10.052	13.932	14.836	12.113
05.10.2018	02:00	02:15	24.785	10.007	13.608	14.778	11.837
05.10.2018	02:15	02:30	25.012	9.976	13.347	14.733	11.627
05.10.2018	02:30	02:45	25.313	9.984	13.404	14.742	11.669
05.10.2018	02:45	03:00	26.018	9.996	13.325	14.712	11.526
05.10.2018	03:00	03:15	25.708	10.014	13.499	14.745	11.684
05.10.2018	03:15	03:30	25.494	10.024	13.593	14.768	11.790
05.10.2018	03:30	03:45	25.925	10.065	13.897	14.855	12.203
05.10.2018	03:45	04:00	26.145	10.099	14.195	14.932	12.566
05.10.2018	04:00	04:15	26.858	10.170	14.560	14.983	12.804
05.10.2018	04:15	04:30	26.360	10.206	14.882	15.040	13.074
05.10.2018	04:30	04:45	26.244	10.300	15.661	15.197	13.816
05.10.2018	04:45	05:00	27.028	10.367	16.098	15.262	14.120
05.10.2018	05:00	05:15	28.297	10.497	17.046	15.363	14.595
05.10.2018	05:15	05:30	28.204	10.614	17.959	15.459	15.050
05.10.2018	05:30	05:45	28.899	10.771	19.070	15.561	15.537
05.10.2018	05:45	06:00	30.124	10.972	20.663	15.725	16.309
05.10.2018	06:00	06:15	32.819	11.454	23.991	16.108	18.122
05.10.2018	06:15	06:30	35.170	11.850	26.332	16.339	19.213
05.10.2018	06:30	06:45	35.795	12.131	28.101	16.496	19.953
05.10.2018	06:45	07:00	37.956	12.399	30.141	16.756	21.182
05.10.2018	07:00	07:15	39.693	12.728	32.308	16.920	21.961
05.10.2018	07:15	07:30	40.704	12.831	33.063	16.894	21.836
05.10.2018	07:30	07:45	42.276	12.939	33.471	16.875	21.770
05.10.2018	07:45	08:00	42.416	12.933	33.676	16.934	22.456
05.10.2018	08:00	08:15	41.305	12.846	33.628	17.011	23.447
05.10.2018	08:15	08:30	41.471	12.710	33.064	16.999	24.241
05.10.2018	08:30	08:45	39.379	12.526	32.349	16.972	25.148
05.10.2018	08:45	09:00	39.070	12.283	31.139	16.915	26.018
05.10.2018	09:00	09:15	37.107	12.028	30.213	17.144	28.541
05.10.2018	09:15	09:30	35.423	11.870	29.610	17.041	29.263
05.10.2018	09:30	09:45	35.838	11.788	29.511	16.981	30.286
05.10.2018	09:45	10:00	35.254	11.682	29.072	16.887	31.152
05.10.2018	10:00	10:15	35.018	11.608	28.831	16.863	32.385

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.10.2018	10:15	10:30	34.072	11.544	28.763	16.855	33.689
05.10.2018	10:30	10:45	33.658	11.506	28.724	16.821	34.664
05.10.2018	10:45	11:00	33.014	11.449	28.421	16.778	35.484
05.10.2018	11:00	11:15	33.267	11.423	28.590	16.798	36.570
05.10.2018	11:15	11:30	33.519	11.441	28.909	16.850	37.819
05.10.2018	11:30	11:45	32.412	11.428	28.957	16.879	38.771
05.10.2018	11:45	12:00	32.774	11.394	28.878	16.935	39.910
05.10.2018	12:00	12:15	31.980	11.334	28.107	16.974	40.876
05.10.2018	12:15	12:30	32.577	11.297	27.483	16.843	40.406
05.10.2018	12:30	12:45	31.809	11.297	27.059	16.644	39.205
05.10.2018	12:45	13:00	31.406	11.276	26.984	16.583	38.997
05.10.2018	13:00	13:15	31.587	11.236	26.822	16.532	38.519
05.10.2018	13:15	13:30	31.448	11.203	26.435	16.408	37.537
05.10.2018	13:30	13:45	32.221	11.152	26.031	16.339	36.907
05.10.2018	13:45	14:00	30.619	11.073	25.373	16.252	35.971
05.10.2018	14:00	14:15	30.823	11.021	24.936	16.192	35.171
05.10.2018	14:15	14:30	31.004	10.995	24.585	16.114	34.067
05.10.2018	14:30	14:45	30.107	10.977	24.420	16.091	33.360
05.10.2018	14:45	15:00	30.992	10.934	23.835	15.992	31.921
05.10.2018	15:00	15:15	30.000	10.864	23.509	16.030	31.442
05.10.2018	15:15	15:30	30.300	10.833	23.027	15.976	30.219
05.10.2018	15:30	15:45	30.299	10.813	22.703	15.967	29.250
05.10.2018	15:45	16:00	29.010	10.795	22.296	15.947	28.073
05.10.2018	16:00	16:15	30.619	10.787	21.782	15.931	26.910
05.10.2018	16:15	16:30	30.087	10.815	21.636	15.960	25.968
05.10.2018	16:30	16:45	31.022	10.858	21.484	15.982	24.909
05.10.2018	16:45	17:00	30.891	10.934	21.556	16.064	24.190
05.10.2018	17:00	17:15	31.096	11.019	21.733	16.154	23.493
05.10.2018	17:15	17:30	33.132	11.187	22.285	16.257	22.802
05.10.2018	17:30	17:45	32.873	11.361	22.836	16.336	22.090
05.10.2018	17:45	18:00	34.957	11.557	23.677	16.498	21.911
05.10.2018	18:00	18:15	35.488	11.712	24.628	16.720	22.184
05.10.2018	18:15	18:30	35.440	11.881	25.631	16.902	22.440
05.10.2018	18:30	18:45	37.934	12.046	26.504	17.066	22.830
05.10.2018	18:45	19:00	37.546	12.183	27.606	17.357	24.046
05.10.2018	19:00	19:15	39.318	12.385	29.353	17.931	26.744
05.10.2018	19:15	19:30	40.120	12.555	30.799	18.357	28.758
05.10.2018	19:30	19:45	40.109	12.542	31.004	18.489	29.384
05.10.2018	19:45	20:00	39.985	12.424	30.334	18.438	29.143
05.10.2018	20:00	20:15	38.927	12.279	29.101	18.230	28.157
05.10.2018	20:15	20:30	38.025	12.085	27.979	18.005	27.095
05.10.2018	20:30	20:45	36.581	11.895	26.849	17.732	25.804
05.10.2018	20:45	21:00	34.910	11.761	25.723	17.438	24.414
05.10.2018	21:00	21:15	35.367	11.598	24.912	17.301	23.767
05.10.2018	21:15	21:30	34.618	11.451	23.922	17.074	22.691
05.10.2018	21:30	21:45	33.885	11.332	23.310	16.984	22.270
05.10.2018	21:45	22:00	33.159	11.264	22.585	16.926	21.993
05.10.2018	22:00	22:15	32.457	11.134	21.886	16.889	21.820
05.10.2018	22:15	22:30	31.874	10.949	20.579	16.613	20.514
05.10.2018	22:30	22:45	30.937	10.829	19.818	16.497	19.959
05.10.2018	22:45	23:00	29.415	10.691	18.724	16.271	18.891
05.10.2018	23:00	23:15	28.882	10.607	18.289	16.225	18.675
05.10.2018	23:15	23:30	28.014	10.471	17.527	16.042	17.808
05.10.2018	23:30	23:45	27.913	10.416	17.098	15.944	17.345
06.10.2018	23:45	00:00	26.428	10.313	16.333	15.735	16.359
06.10.2018	00:00	00:15	27.054	10.231	15.924	15.649	15.952
06.10.2018	00:15	00:30	26.063	10.101	14.971	15.402	14.784
06.10.2018	00:30	00:45	25.900	10.034	14.489	15.290	14.255
06.10.2018	00:45	01:00	25.981	9.967	13.992	15.171	13.694
06.10.2018	01:00	01:15	24.988	9.898	13.474	15.024	12.996
06.10.2018	01:15	01:30	25.040	9.844	12.976	14.905	12.437
06.10.2018	01:30	01:45	24.049	9.796	12.545	14.839	12.126
06.10.2018	01:45	02:00	24.176	9.735	12.201	14.775	11.822
06.10.2018	02:00	02:15	24.389	9.676	11.804	14.701	11.474
06.10.2018	02:15	02:30	23.405	9.637	11.630	14.659	11.278
06.10.2018	02:30	02:45	24.390	9.634	11.560	14.629	11.136
06.10.2018	02:45	03:00	23.440	9.627	11.393	14.580	10.903
06.10.2018	03:00	03:15	23.631	9.624	11.380	14.576	10.883
06.10.2018	03:15	03:30	23.647	9.619	11.260	14.548	10.753
06.10.2018	03:30	03:45	24.135	9.641	11.544	14.626	11.120
06.10.2018	03:45	04:00	24.014	9.650	11.599	14.640	11.186
06.10.2018	04:00	04:15	22.910	9.661	11.757	14.697	11.457
06.10.2018	04:15	04:30	23.685	9.671	11.773	14.705	11.495
06.10.2018	04:30	04:45	23.016	9.713	12.036	14.795	11.918
06.10.2018	04:45	05:00	23.989	9.703	12.031	14.822	12.045
06.10.2018	05:00	05:15	23.343	9.710	12.228	14.862	12.234
06.10.2018	05:15	05:30	22.917	9.732	12.370	14.887	12.349

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.10.2018	05:30	05:45	23.961	9.744	12.509	14.937	12.583
06.10.2018	05:45	06:00	22.891	9.783	12.794	14.976	12.769
06.10.2018	06:00	06:15	24.270	9.907	13.821	15.129	13.489
06.10.2018	06:15	06:30	24.572	9.968	14.411	15.236	13.994
06.10.2018	06:30	06:45	24.446	10.029	14.688	15.257	14.093
06.10.2018	06:45	07:00	25.961	10.084	15.253	15.401	14.775
06.10.2018	07:00	07:15	24.725	10.203	16.029	15.526	15.364
06.10.2018	07:15	07:30	26.263	10.234	16.178	15.568	15.565
06.10.2018	07:30	07:45	26.830	10.263	16.276	15.616	15.793
06.10.2018	07:45	08:00	25.115	10.286	16.623	15.788	16.857
06.10.2018	08:00	08:15	27.060	10.324	16.948	15.936	17.948
06.10.2018	08:15	08:30	26.547	10.298	17.121	16.098	19.261
06.10.2018	08:30	08:45	27.052	10.280	17.351	16.222	20.462
06.10.2018	08:45	09:00	27.534	10.239	17.228	16.282	21.442
06.10.2018	09:00	09:15	26.283	10.249	17.795	16.665	24.249
06.10.2018	09:15	09:30	27.585	10.202	17.823	16.758	25.539
06.10.2018	09:30	09:45	26.669	10.147	17.758	16.802	26.618
06.10.2018	09:45	10:00	27.620	10.106	17.717	16.868	27.833
06.10.2018	10:00	10:15	26.816	10.070	17.602	16.928	29.039
06.10.2018	10:15	10:30	26.795	10.034	17.444	16.991	30.358
06.10.2018	10:30	10:45	27.418	10.039	17.440	16.987	30.956
06.10.2018	10:45	11:00	26.343	10.035	17.616	17.093	32.218
06.10.2018	11:00	11:15	27.032	10.023	17.460	17.086	32.596
06.10.2018	11:15	11:30	26.244	10.022	17.611	17.312	34.444
06.10.2018	11:30	11:45	27.291	10.033	17.729	17.369	34.925
06.10.2018	11:45	12:00	26.994	10.069	17.709	17.311	34.987
06.10.2018	12:00	12:15	26.011	10.101	17.714	17.286	35.406
06.10.2018	12:15	12:30	26.206	10.099	17.144	16.939	33.547
06.10.2018	12:30	12:45	25.460	10.095	16.938	16.716	32.696
06.10.2018	12:45	13:00	26.492	10.045	16.407	16.516	31.876
06.10.2018	13:00	13:15	26.434	10.026	16.059	16.426	31.595
06.10.2018	13:15	13:30	25.835	10.014	15.779	16.328	30.677
06.10.2018	13:30	13:45	26.859	9.980	15.514	16.264	29.788
06.10.2018	13:45	14:00	25.253	9.927	15.324	16.238	29.540
06.10.2018	14:00	14:15	25.163	9.864	14.763	16.142	28.613
06.10.2018	14:15	14:30	24.722	9.804	14.548	16.136	28.155
06.10.2018	14:30	14:45	23.048	9.778	14.379	16.175	27.996
06.10.2018	14:45	15:00	23.222	9.724	14.004	16.018	26.386
06.10.2018	15:00	15:15	23.953	9.742	13.861	15.899	25.216
06.10.2018	15:15	15:30	22.595	9.743	13.749	15.796	24.022
06.10.2018	15:30	15:45	23.973	9.769	13.886	15.826	23.566
06.10.2018	15:45	16:00	24.164	9.789	13.967	15.901	23.301
06.10.2018	16:00	16:15	23.880	9.813	13.759	15.883	22.277
06.10.2018	16:15	16:30	25.075	9.851	13.673	15.895	21.234
06.10.2018	16:30	16:45	24.763	9.903	13.933	15.963	20.686
06.10.2018	16:45	17:00	26.584	9.939	14.100	16.108	20.781
06.10.2018	17:00	17:15	25.566	10.013	14.539	16.282	21.136
06.10.2018	17:15	17:30	25.131	10.091	15.029	16.421	21.331
06.10.2018	17:30	17:45	26.045	10.185	15.643	16.558	21.579
06.10.2018	17:45	18:00	27.250	10.286	16.179	16.684	21.758
06.10.2018	18:00	18:15	26.464	10.385	16.903	16.884	22.366
06.10.2018	18:15	18:30	28.343	10.460	17.322	17.001	22.637
06.10.2018	18:30	18:45	28.100	10.545	17.893	17.172	23.230
06.10.2018	18:45	19:00	28.698	10.638	18.442	17.336	23.931
06.10.2018	19:00	19:15	29.751	10.806	19.637	17.743	25.851
06.10.2018	19:15	19:30	29.604	10.869	20.092	17.934	26.757
06.10.2018	19:30	19:45	29.871	10.848	19.981	17.917	26.677
06.10.2018	19:45	20:00	29.269	10.783	19.600	17.790	26.075
06.10.2018	20:00	20:15	29.137	10.713	19.061	17.622	25.282
06.10.2018	20:15	20:30	27.689	10.578	18.058	17.366	24.073
06.10.2018	20:30	20:45	26.993	10.481	17.306	17.163	23.113
06.10.2018	20:45	21:00	26.707	10.402	16.722	16.970	22.199
06.10.2018	21:00	21:15	26.662	10.306	16.177	16.788	21.338
06.10.2018	21:15	21:30	25.888	10.240	15.604	16.602	20.459
06.10.2018	21:30	21:45	25.625	10.192	15.401	16.557	20.247
06.10.2018	21:45	22:00	25.404	10.165	15.337	16.557	20.250
06.10.2018	22:00	22:15	25.987	10.172	15.545	16.646	20.669
06.10.2018	22:15	22:30	25.456	10.081	14.889	16.414	19.576
06.10.2018	22:30	22:45	25.381	9.954	14.135	16.176	18.447
06.10.2018	22:45	23:00	24.271	9.862	13.428	15.945	17.352
06.10.2018	23:00	23:15	23.543	9.832	13.342	15.914	17.208
06.10.2018	23:15	23:30	23.787	9.765	12.857	15.754	16.452
06.10.2018	23:30	23:45	24.131	9.762	12.962	15.827	16.795
07.10.2018	23:45	00:00	22.369	9.675	12.333	15.631	15.867
07.10.2018	00:00	00:15	22.665	9.636	12.095	15.556	15.514
07.10.2018	00:15	00:30	22.349	9.556	11.337	15.307	14.337
07.10.2018	00:30	00:45	22.659	9.497	10.916	15.168	13.679

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.10.2018	00:45	01:00	22.263	9.450	10.577	15.062	13.183
07.10.2018	01:00	01:15	22.141	9.394	10.174	14.940	12.606
07.10.2018	01:15	01:30	22.052	9.344	9.772	14.818	12.028
07.10.2018	01:30	01:45	20.920	9.312	9.644	14.790	11.896
07.10.2018	01:45	02:00	21.587	9.275	9.348	14.695	11.447
07.10.2018	02:00	02:15	20.765	9.258	9.161	14.623	11.105
07.10.2018	02:15	02:30	20.480	9.228	8.978	14.570	10.858
07.10.2018	02:30	02:45	20.447	9.202	8.724	14.500	10.528
07.10.2018	02:45	03:00	21.092	9.192	8.613	14.464	10.357
07.10.2018	03:00	03:15	23.523	9.185	8.613	14.448	10.280
07.10.2018	03:15	03:30	26.823	9.178	8.507	14.418	10.138
07.10.2018	03:30	03:45	25.511	9.183	8.586	14.440	10.241
07.10.2018	03:45	04:00	26.836	9.184	8.584	14.458	10.327
07.10.2018	04:00	04:15	26.214	9.196	8.744	14.492	10.490
07.10.2018	04:15	04:30	26.411	9.191	8.615	14.465	10.362
07.10.2018	04:30	04:45	27.357	9.233	9.019	14.616	11.072
07.10.2018	04:45	05:00	25.901	9.237	8.960	14.632	11.149
07.10.2018	05:00	05:15	26.788	9.242	8.971	14.640	11.186
07.10.2018	05:15	05:30	26.054	9.236	9.051	14.666	11.310
07.10.2018	05:30	05:45	26.853	9.222	9.058	14.651	11.238
07.10.2018	05:45	06:00	27.336	9.209	9.128	14.663	11.295
07.10.2018	06:00	06:15	25.244	9.243	9.373	14.725	11.590
07.10.2018	06:15	06:30	24.308	9.268	9.563	14.787	11.881
07.10.2018	06:30	06:45	23.236	9.304	9.780	14.848	12.168
07.10.2018	06:45	07:00	21.899	9.338	10.191	14.980	12.794
07.10.2018	07:00	07:15	22.197	9.408	10.454	15.067	13.201
07.10.2018	07:15	07:30	21.978	9.422	10.602	15.117	13.439
07.10.2018	07:30	07:45	22.290	9.411	10.530	15.107	13.391
07.10.2018	07:45	08:00	21.124	9.427	10.771	15.225	14.109
07.10.2018	08:00	08:15	22.623	9.450	11.074	15.365	15.105
07.10.2018	08:15	08:30	23.220	9.437	11.222	15.483	16.196
07.10.2018	08:30	08:45	21.196	9.404	11.125	15.544	17.127
07.10.2018	08:45	09:00	22.527	9.373	11.224	15.660	18.545
07.10.2018	09:00	09:15	23.538	9.379	11.861	15.983	21.386
07.10.2018	09:15	09:30	22.438	9.353	11.880	16.001	22.450
07.10.2018	09:30	09:45	23.223	9.350	11.942	15.997	23.472
07.10.2018	09:45	10:00	22.658	9.384	12.024	15.988	24.309
07.10.2018	10:00	10:15	23.712	9.436	12.411	16.038	25.524
07.10.2018	10:15	10:30	24.089	9.486	13.100	16.227	27.886
07.10.2018	10:30	10:45	23.393	9.541	13.609	16.348	29.854
07.10.2018	10:45	11:00	24.129	9.575	13.987	16.467	31.610
07.10.2018	11:00	11:15	23.834	9.624	14.279	16.540	32.931
07.10.2018	11:15	11:30	24.854	9.700	14.597	16.572	33.860
07.10.2018	11:30	11:45	24.556	9.783	14.910	16.599	34.379
07.10.2018	11:45	12:00	24.492	9.849	15.234	16.600	34.861
07.10.2018	12:00	12:15	25.667	9.877	15.303	16.560	34.972
07.10.2018	12:15	12:30	24.719	9.954	15.237	16.376	33.883
07.10.2018	12:30	12:45	25.475	9.944	14.976	16.297	33.549
07.10.2018	12:45	13:00	24.529	9.877	14.415	16.123	32.145
07.10.2018	13:00	13:15	24.137	9.808	13.730	15.976	30.962
07.10.2018	13:15	13:30	24.312	9.755	13.246	15.770	29.161
07.10.2018	13:30	13:45	23.051	9.751	13.018	15.652	28.404
07.10.2018	13:45	14:00	24.113	9.684	12.591	15.566	27.565
07.10.2018	14:00	14:15	23.881	9.621	12.327	15.537	27.203
07.10.2018	14:15	14:30	23.091	9.551	11.962	15.495	26.406
07.10.2018	14:30	14:45	23.380	9.456	11.451	15.433	25.420
07.10.2018	14:45	15:00	22.337	9.429	11.292	15.380	24.673
07.10.2018	15:00	15:15	22.513	9.436	11.168	15.301	23.534
07.10.2018	15:15	15:30	22.681	9.434	11.119	15.257	22.826
07.10.2018	15:30	15:45	21.672	9.422	10.977	15.241	22.217
07.10.2018	15:45	16:00	22.372	9.374	10.589	15.179	21.065
07.10.2018	16:00	16:15	21.957	9.364	10.694	15.241	20.768
07.10.2018	16:15	16:30	21.970	9.358	10.642	15.233	19.986
07.10.2018	16:30	16:45	22.131	9.338	10.577	15.296	19.509
07.10.2018	16:45	17:00	21.485	9.355	10.759	15.421	19.359
07.10.2018	17:00	17:15	23.611	9.421	11.203	15.564	19.222
07.10.2018	17:15	17:30	23.770	9.518	11.638	15.660	18.787
07.10.2018	17:30	17:45	23.488	9.651	12.353	15.827	18.807
07.10.2018	17:45	18:00	25.456	9.790	13.233	16.049	19.190
07.10.2018	18:00	18:15	26.363	9.947	14.316	16.339	20.029
07.10.2018	18:15	18:30	27.560	10.065	15.070	16.541	20.555
07.10.2018	18:30	18:45	27.581	10.174	15.826	16.774	21.372
07.10.2018	18:45	19:00	27.763	10.296	16.625	17.052	22.588
07.10.2018	19:00	19:15	29.091	10.491	18.067	17.518	24.795
07.10.2018	19:15	19:30	29.685	10.601	18.908	17.796	26.109
07.10.2018	19:30	19:45	30.050	10.622	18.837	17.715	25.729
07.10.2018	19:45	20:00	30.353	10.611	18.691	17.644	25.390

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.10.2018	20:00	20:15	29.184	10.571	18.385	17.465	24.542
07.10.2018	20:15	20:30	29.275	10.495	17.852	17.222	23.393
07.10.2018	20:30	20:45	28.610	10.408	17.239	16.992	22.303
07.10.2018	20:45	21:00	28.829	10.339	16.643	16.741	21.115
07.10.2018	21:00	21:15	27.747	10.318	16.667	16.706	20.952
07.10.2018	21:15	21:30	27.645	10.251	16.311	16.525	20.096
07.10.2018	21:30	21:45	27.923	10.235	16.307	16.420	19.599
07.10.2018	21:45	22:00	27.985	10.301	16.448	16.385	19.431
07.10.2018	22:00	22:15	28.549	10.336	16.691	16.338	19.209
07.10.2018	22:15	22:30	27.840	10.265	16.072	16.047	17.836
07.10.2018	22:30	22:45	26.936	10.230	15.827	15.912	17.195
07.10.2018	22:45	23:00	26.087	10.153	15.022	15.657	15.992
07.10.2018	23:00	23:15	26.260	10.130	15.026	15.686	16.128
07.10.2018	23:15	23:30	26.139	10.041	14.411	15.539	15.434
07.10.2018	23:30	23:45	25.471	10.025	14.174	15.481	15.159
08.10.2018	23:45	00:00	25.139	9.976	13.649	15.325	14.419
08.10.2018	00:00	00:15	25.135	9.949	13.504	15.266	14.142
08.10.2018	00:15	00:30	24.767	9.860	12.727	15.028	13.018
08.10.2018	00:30	00:45	24.542	9.808	12.307	14.900	12.413
08.10.2018	00:45	01:00	24.120	9.747	11.878	14.768	11.788
08.10.2018	01:00	01:15	22.919	9.706	11.516	14.652	11.244
08.10.2018	01:15	01:30	24.584	9.666	11.220	14.567	10.844
08.10.2018	01:30	01:45	23.504	9.634	10.858	14.495	10.503
08.10.2018	01:45	02:00	24.036	9.598	10.716	14.484	10.450
08.10.2018	02:00	02:15	23.283	9.563	10.556	14.461	10.344
08.10.2018	02:15	02:30	23.265	9.541	10.405	14.434	10.213
08.10.2018	02:30	02:45	24.267	9.550	10.357	14.412	10.112
08.10.2018	02:45	03:00	22.292	9.569	10.373	14.420	10.150
08.10.2018	03:00	03:15	23.465	9.590	10.473	14.432	10.204
08.10.2018	03:15	03:30	22.973	9.613	10.601	14.455	10.316
08.10.2018	03:30	03:45	24.035	9.641	10.930	14.540	10.717
08.10.2018	03:45	04:00	24.098	9.668	11.073	14.579	10.899
08.10.2018	04:00	04:15	23.194	9.740	11.594	14.676	11.357
08.10.2018	04:15	04:30	24.866	9.785	11.936	14.725	11.586
08.10.2018	04:30	04:45	24.657	9.873	12.700	14.875	12.294
08.10.2018	04:45	05:00	24.880	9.955	13.265	14.942	12.612
08.10.2018	05:00	05:15	26.577	10.134	14.308	15.051	13.127
08.10.2018	05:15	05:30	25.985	10.274	15.306	15.172	13.694
08.10.2018	05:30	05:45	27.727	10.479	16.734	15.344	14.506
08.10.2018	05:45	06:00	29.377	10.720	18.469	15.526	15.366
08.10.2018	06:00	06:15	31.189	11.328	22.302	15.945	17.344
08.10.2018	06:15	06:30	34.186	11.770	25.170	16.279	18.925
08.10.2018	06:30	06:45	36.357	12.119	27.248	16.429	19.634
08.10.2018	06:45	07:00	38.748	12.437	29.385	16.684	20.841
08.10.2018	07:00	07:15	40.680	12.869	32.301	16.978	22.231
08.10.2018	07:15	07:30	40.989	13.071	33.422	16.957	22.132
08.10.2018	07:30	07:45	42.338	13.166	33.936	16.923	21.970
08.10.2018	07:45	08:00	42.792	13.321	34.472	16.940	22.183
08.10.2018	08:00	08:15	45.266	13.410	35.069	17.010	22.793
08.10.2018	08:15	08:30	45.174	13.360	35.031	17.027	23.270
08.10.2018	08:30	08:45	43.361	13.291	34.770	17.005	23.617
08.10.2018	08:45	09:00	43.336	13.241	34.188	16.985	24.037
08.10.2018	09:00	09:15	40.991	12.996	33.172	17.177	25.530
08.10.2018	09:15	09:30	40.762	12.905	32.808	17.072	25.604
08.10.2018	09:30	09:45	39.395	12.924	32.972	16.993	25.797
08.10.2018	09:45	10:00	39.258	12.898	32.863	16.965	26.351
08.10.2018	10:00	10:15	40.272	12.955	32.805	16.996	27.261
08.10.2018	10:15	10:30	37.058	12.853	32.274	16.951	27.916
08.10.2018	10:30	10:45	36.699	12.756	32.049	16.926	28.567
08.10.2018	10:45	11:00	35.723	12.675	31.916	16.921	29.373
08.10.2018	11:00	11:15	35.871	12.618	31.787	16.919	30.185
08.10.2018	11:15	11:30	35.070	12.523	31.750	16.958	31.457
08.10.2018	11:30	11:45	34.288	12.392	31.557	16.935	32.391
08.10.2018	11:45	12:00	34.618	12.219	30.996	16.915	33.370
08.10.2018	12:00	12:15	34.290	11.939	29.182	16.813	33.949
08.10.2018	12:15	12:30	33.192	11.754	28.080	16.663	34.195
08.10.2018	12:30	12:45	32.230	11.675	27.774	16.465	33.473
08.10.2018	12:45	13:00	32.085	11.667	27.849	16.360	33.233
08.10.2018	13:00	13:15	32.985	11.690	28.077	16.270	32.861
08.10.2018	13:15	13:30	32.831	11.636	27.779	16.162	32.148
08.10.2018	13:30	13:45	31.273	11.584	27.309	16.094	31.804
08.10.2018	13:45	14:00	31.523	11.480	26.921	16.039	31.315
08.10.2018	14:00	14:15	30.901	11.415	26.522	15.988	30.765
08.10.2018	14:15	14:30	32.086	11.389	26.241	15.931	30.110
08.10.2018	14:30	14:45	31.026	11.390	26.215	15.939	29.824
08.10.2018	14:45	15:00	31.851	11.382	25.885	15.884	28.903
08.10.2018	15:00	15:15	31.708	11.358	25.775	15.936	28.684

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.10.2018	15:15	15:30	30.646	11.350	25.391	15.926	27.944
08.10.2018	15:30	15:45	31.213	11.350	25.255	15.968	27.523
08.10.2018	15:45	16:00	30.926	11.361	24.814	15.953	26.617
08.10.2018	16:00	16:15	32.338	11.351	24.598	16.021	25.973
08.10.2018	16:15	16:30	31.993	11.369	24.252	16.021	24.906
08.10.2018	16:30	16:45	33.114	11.447	24.209	16.089	24.250
08.10.2018	16:45	17:00	33.571	11.572	24.497	16.158	23.469
08.10.2018	17:00	17:15	34.245	11.696	24.768	16.280	23.093
08.10.2018	17:15	17:30	35.972	11.885	25.500	16.397	22.595
08.10.2018	17:30	17:45	36.445	12.097	26.516	16.549	22.420
08.10.2018	17:45	18:00	37.545	12.308	27.731	16.799	22.844
08.10.2018	18:00	18:15	38.928	12.411	28.356	17.004	23.169
08.10.2018	18:15	18:30	39.877	12.561	29.118	17.191	23.583
08.10.2018	18:30	18:45	41.601	12.751	30.440	17.451	24.544
08.10.2018	18:45	19:00	42.458	12.952	31.834	17.795	26.097
08.10.2018	19:00	19:15	44.219	13.215	34.173	18.483	29.349
08.10.2018	19:15	19:30	45.797	13.331	35.123	18.776	30.742
08.10.2018	19:30	19:45	46.511	13.318	34.711	18.685	30.307
08.10.2018	19:45	20:00	44.924	13.219	34.051	18.539	29.619
08.10.2018	20:00	20:15	43.467	13.023	32.882	18.316	28.562
08.10.2018	20:15	20:30	42.304	12.793	31.582	18.041	27.261
08.10.2018	20:30	20:45	39.739	12.589	30.293	17.772	25.991
08.10.2018	20:45	21:00	39.274	12.432	28.908	17.470	24.559
08.10.2018	21:00	21:15	37.267	12.319	28.253	17.357	24.028
08.10.2018	21:15	21:30	37.129	12.159	26.958	17.110	22.858
08.10.2018	21:30	21:45	36.151	12.010	26.031	16.987	22.275
08.10.2018	21:45	22:00	34.880	11.881	25.304	16.916	21.942
08.10.2018	22:00	22:15	34.916	11.763	24.571	16.793	21.362
08.10.2018	22:15	22:30	32.552	11.530	22.980	16.455	19.761
08.10.2018	22:30	22:45	31.187	11.365	21.885	16.250	18.793
08.10.2018	22:45	23:00	29.669	11.158	20.508	15.973	17.484
08.10.2018	23:00	23:15	30.827	11.088	20.374	15.991	17.569
08.10.2018	23:15	23:30	29.533	10.934	19.301	15.761	16.481
08.10.2018	23:30	23:45	28.874	10.837	18.636	15.663	16.019
09.10.2018	23:45	00:00	29.079	10.734	17.860	15.481	15.160
09.10.2018	00:00	00:15	28.117	10.650	17.390	15.406	14.802
09.10.2018	00:15	00:30	27.406	10.509	16.163	15.125	13.476
09.10.2018	00:30	00:45	26.939	10.435	15.571	14.996	12.865
09.10.2018	00:45	01:00	26.636	10.356	14.846	14.832	12.092
09.10.2018	01:00	01:15	26.726	10.298	14.402	14.727	11.598
09.10.2018	01:15	01:30	26.100	10.246	13.973	14.634	11.158
09.10.2018	01:30	01:45	25.969	10.193	13.761	14.609	11.040
09.10.2018	01:45	02:00	25.524	10.152	13.396	14.546	10.741
09.10.2018	02:00	02:15	24.656	10.112	13.223	14.537	10.700
09.10.2018	02:15	02:30	25.440	10.091	13.105	14.512	10.583
09.10.2018	02:30	02:45	24.462	10.108	12.973	14.486	10.458
09.10.2018	02:45	03:00	25.346	10.099	12.914	14.486	10.458
09.10.2018	03:00	03:15	25.913	10.107	12.991	14.494	10.498
09.10.2018	03:15	03:30	24.859	10.122	13.182	14.521	10.624
09.10.2018	03:30	03:45	25.674	10.146	13.405	14.575	10.880
09.10.2018	03:45	04:00	25.247	10.170	13.555	14.609	11.039
09.10.2018	04:00	04:15	26.544	10.220	13.894	14.682	11.381
09.10.2018	04:15	04:30	26.258	10.265	14.243	14.732	11.619
09.10.2018	04:30	04:45	26.415	10.351	14.967	14.872	12.279
09.10.2018	04:45	05:00	27.216	10.424	15.498	14.935	12.580
09.10.2018	05:00	05:15	27.244	10.604	16.642	15.076	13.244
09.10.2018	05:15	05:30	28.362	10.742	17.602	15.192	13.792
09.10.2018	05:30	05:45	29.636	10.974	19.285	15.388	14.716
09.10.2018	05:45	06:00	29.894	11.208	21.082	15.599	15.710
09.10.2018	06:00	06:15	33.772	11.767	24.703	16.009	17.649
09.10.2018	06:15	06:30	35.155	12.249	27.552	16.342	19.223
09.10.2018	06:30	06:45	37.795	12.566	29.538	16.505	19.995
09.10.2018	06:45	07:00	40.053	12.897	31.802	16.764	21.216
09.10.2018	07:00	07:15	41.927	13.292	34.483	17.043	22.537
09.10.2018	07:15	07:30	45.627	13.502	35.608	17.053	22.586
09.10.2018	07:30	07:45	44.731	13.552	35.680	16.969	22.186
09.10.2018	07:45	08:00	45.892	13.645	36.356	17.003	22.472
09.10.2018	08:00	08:15	46.870	13.712	37.041	17.103	23.201
09.10.2018	08:15	08:30	44.408	13.722	36.940	17.101	23.566
09.10.2018	08:30	08:45	44.162	13.642	36.354	17.077	23.900
09.10.2018	08:45	09:00	42.708	13.506	35.795	17.069	24.329
09.10.2018	09:00	09:15	41.640	13.209	34.318	17.206	25.598
09.10.2018	09:15	09:30	40.576	13.116	33.815	17.094	25.705
09.10.2018	09:30	09:45	40.406	13.087	33.758	16.977	25.835
09.10.2018	09:45	10:00	40.657	12.981	33.533	17.016	26.919
09.10.2018	10:00	10:15	40.113	12.876	33.065	17.023	27.844
09.10.2018	10:15	10:30	39.833	12.758	32.653	17.006	28.668



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.10.2018	10:30	10:45	38.758	12.667	32.300	17.020	29.702
09.10.2018	10:45	11:00	38.480	12.596	32.231	17.043	30.683
09.10.2018	11:00	11:15	38.442	12.498	32.020	17.095	31.679
09.10.2018	11:15	11:30	38.074	12.510	32.497	17.230	33.088
09.10.2018	11:30	11:45	38.405	12.458	32.436	17.296	34.083
09.10.2018	11:45	12:00	36.628	12.336	32.252	17.403	35.348
09.10.2018	12:00	12:15	35.261	12.086	30.574	17.409	36.152
09.10.2018	12:15	12:30	35.053	11.930	29.146	17.280	35.996
09.10.2018	12:30	12:45	33.770	11.839	28.369	17.061	35.104
09.10.2018	12:45	13:00	33.963	11.802	28.374	16.887	34.374
09.10.2018	13:00	13:15	34.048	11.821	29.065	16.834	34.296
09.10.2018	13:15	13:30	31.673	11.757	28.758	16.752	34.345
09.10.2018	13:30	13:45	32.295	11.708	28.675	16.633	33.516
09.10.2018	13:45	14:00	30.821	11.643	27.822	16.421	31.848
09.10.2018	14:00	14:15	30.871	11.642	27.750	16.311	30.903
09.10.2018	14:15	14:30	30.342	11.656	27.530	16.153	29.630
09.10.2018	14:30	14:45	29.911	11.650	27.099	16.074	28.779
09.10.2018	14:45	15:00	31.140	11.711	27.579	16.146	28.781
09.10.2018	15:00	15:15	29.979	11.704	27.503	16.182	28.529
09.10.2018	15:15	15:30	30.669	11.712	27.095	16.078	27.011
09.10.2018	15:30	15:45	31.052	11.731	27.006	16.127	26.531
09.10.2018	15:45	16:00	30.012	11.759	26.641	16.088	25.484
09.10.2018	16:00	16:15	32.033	11.724	26.149	16.077	24.601
09.10.2018	16:15	16:30	31.554	11.808	26.199	16.148	24.183
09.10.2018	16:30	16:45	32.998	11.829	25.783	16.187	23.557
09.10.2018	16:45	17:00	33.856	11.861	25.873	16.207	22.679
09.10.2018	17:00	17:15	34.156	12.019	26.612	16.368	22.613
09.10.2018	17:15	17:30	35.904	12.183	27.434	16.581	22.881
09.10.2018	17:30	17:45	36.043	12.353	28.255	16.757	23.029
09.10.2018	17:45	18:00	37.735	12.508	29.157	16.978	23.482
09.10.2018	18:00	18:15	38.140	12.590	29.710	17.147	23.742
09.10.2018	18:15	18:30	38.798	12.694	30.521	17.351	24.302
09.10.2018	18:30	18:45	41.107	12.842	31.475	17.554	25.022
09.10.2018	18:45	19:00	40.884	13.045	32.761	17.894	26.566
09.10.2018	19:00	19:15	45.376	13.357	35.496	18.647	30.131
09.10.2018	19:15	19:30	44.381	13.418	36.198	18.846	31.072
09.10.2018	19:30	19:45	44.202	13.384	35.675	18.738	30.560
09.10.2018	19:45	20:00	43.765	13.278	34.984	18.616	29.979
09.10.2018	20:00	20:15	41.009	13.063	33.524	18.364	28.785
09.10.2018	20:15	20:30	40.384	12.883	32.359	18.074	27.417
09.10.2018	20:30	20:45	38.236	12.704	31.236	17.811	26.173
09.10.2018	20:45	21:00	37.894	12.569	29.869	17.500	24.700
09.10.2018	21:00	21:15	37.661	12.427	29.006	17.368	24.076
09.10.2018	21:15	21:30	35.578	12.228	27.785	17.108	22.848
09.10.2018	21:30	21:45	35.437	12.064	26.650	16.900	21.862
09.10.2018	21:45	22:00	33.588	11.918	25.780	16.845	21.600
09.10.2018	22:00	22:15	33.202	11.757	24.820	16.711	20.972
09.10.2018	22:15	22:30	32.357	11.531	23.237	16.393	19.468
09.10.2018	22:30	22:45	31.084	11.387	22.332	16.210	18.600
09.10.2018	22:45	23:00	30.002	11.174	20.835	15.915	17.206
09.10.2018	23:00	23:15	28.963	11.049	20.407	15.914	17.204
09.10.2018	23:15	23:30	28.827	10.881	19.324	15.698	16.181
09.10.2018	23:30	23:45	28.557	10.794	18.767	15.604	15.740
10.10.2018	23:45	00:00	26.955	10.687	18.134	15.450	15.009
10.10.2018	00:00	00:15	27.577	10.587	17.431	15.311	14.353
10.10.2018	00:15	00:30	25.929	10.480	16.510	15.069	13.213
10.10.2018	00:30	00:45	26.817	10.409	15.998	14.945	12.624
10.10.2018	00:45	01:00	26.666	10.337	15.370	14.793	11.906
10.10.2018	01:00	01:15	25.335	10.255	14.837	14.676	11.356
10.10.2018	01:15	01:30	25.621	10.221	14.565	14.602	11.008
10.10.2018	01:30	01:45	26.253	10.166	14.099	14.551	10.765
10.10.2018	01:45	02:00	25.043	10.140	13.895	14.531	10.670
10.10.2018	02:00	02:15	25.725	10.087	13.558	14.514	10.592
10.10.2018	02:15	02:30	24.820	10.064	13.290	14.457	10.322
10.10.2018	02:30	02:45	25.473	10.086	13.415	14.455	10.313
10.10.2018	02:45	03:00	25.775	10.089	13.393	14.440	10.243
10.10.2018	03:00	03:15	24.044	10.088	13.363	14.461	10.342
10.10.2018	03:15	03:30	25.134	10.084	13.323	14.476	10.414
10.10.2018	03:30	03:45	24.943	10.118	13.620	14.525	10.645
10.10.2018	03:45	04:00	24.688	10.137	13.875	14.587	10.936
10.10.2018	04:00	04:15	25.472	10.198	14.103	14.624	11.111
10.10.2018	04:15	04:30	24.807	10.224	14.242	14.666	11.305
10.10.2018	04:30	04:45	26.294	10.320	15.005	14.798	11.931
10.10.2018	04:45	05:00	25.897	10.405	15.658	14.892	12.377
10.10.2018	05:00	05:15	26.536	10.567	16.804	15.047	13.107
10.10.2018	05:15	05:30	27.002	10.708	17.731	15.164	13.660
10.10.2018	05:30	05:45	28.037	10.895	19.151	15.338	14.481

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.10.2018	05:45	06:00	29.704	11.147	20.999	15.532	15.393
10.10.2018	06:00	06:15	31.404	11.716	24.703	15.947	17.354
10.10.2018	06:15	06:30	33.953	12.140	27.492	16.259	18.828
10.10.2018	06:30	06:45	36.050	12.446	29.420	16.389	19.444
10.10.2018	06:45	07:00	39.763	12.815	31.893	16.648	20.671
10.10.2018	07:00	07:15	40.917	13.220	34.869	16.978	22.229
10.10.2018	07:15	07:30	43.030	13.440	36.050	17.038	22.514
10.10.2018	07:30	07:45	43.595	13.519	36.169	16.951	22.100
10.10.2018	07:45	08:00	44.018	13.684	37.050	17.011	22.435
10.10.2018	08:00	08:15	45.905	13.776	37.545	17.066	22.859
10.10.2018	08:15	08:30	45.211	13.810	37.370	17.021	22.897
10.10.2018	08:30	08:45	44.269	13.777	37.399	17.057	23.423
10.10.2018	08:45	09:00	44.321	13.682	36.902	17.029	23.692
10.10.2018	09:00	09:15	43.148	13.448	35.967	17.222	25.106
10.10.2018	09:15	09:30	42.892	13.370	35.564	17.151	25.237
10.10.2018	09:30	09:45	42.532	13.383	35.537	17.094	25.467
10.10.2018	09:45	10:00	42.859	13.391	35.658	17.107	26.117
10.10.2018	10:00	10:15	43.252	13.276	35.354	17.090	26.727
10.10.2018	10:15	10:30	42.065	13.136	35.116	17.104	27.542
10.10.2018	10:30	10:45	42.343	13.025	34.739	17.113	28.483
10.10.2018	10:45	11:00	40.758	12.914	34.315	17.140	29.530
10.10.2018	11:00	11:15	40.160	12.818	34.084	17.200	30.964
10.10.2018	11:15	11:30	39.760	12.696	33.690	17.206	32.252
10.10.2018	11:30	11:45	37.490	12.519	33.007	17.197	33.597
10.10.2018	11:45	12:00	36.895	12.302	32.094	17.162	34.733
10.10.2018	12:00	12:15	34.128	12.024	30.191	17.041	35.421
10.10.2018	12:15	12:30	32.433	11.841	29.020	16.790	34.848
10.10.2018	12:30	12:45	32.676	11.752	28.329	16.562	34.117
10.10.2018	12:45	13:00	31.387	11.721	28.167	16.387	33.400
10.10.2018	13:00	13:15	32.432	11.726	28.866	16.404	33.746
10.10.2018	13:15	13:30	32.460	11.678	28.580	16.266	32.940
10.10.2018	13:30	13:45	30.892	11.629	28.239	16.176	32.461
10.10.2018	13:45	14:00	31.304	11.535	27.555	16.095	31.817
10.10.2018	14:00	14:15	31.128	11.472	26.937	15.987	30.919
10.10.2018	14:15	14:30	32.772	11.419	26.842	15.922	30.199
10.10.2018	14:30	14:45	32.766	11.428	26.793	15.900	29.787
10.10.2018	14:45	15:00	32.130	11.410	26.495	15.847	28.946
10.10.2018	15:00	15:15	33.241	11.423	26.584	15.898	28.969
10.10.2018	15:15	15:30	31.096	11.450	26.688	15.885	28.351
10.10.2018	15:30	15:45	31.719	11.455	26.672	15.924	27.926
10.10.2018	15:45	16:00	31.016	11.418	26.077	15.930	27.091
10.10.2018	16:00	16:15	30.871	11.409	25.768	15.996	26.515
10.10.2018	16:15	16:30	32.376	11.433	25.220	15.968	25.195
10.10.2018	16:30	16:45	32.217	11.496	25.138	16.025	24.354
10.10.2018	16:45	17:00	34.425	11.618	25.245	16.100	23.590
10.10.2018	17:00	17:15	36.486	11.715	25.295	16.159	22.688
10.10.2018	17:15	17:30	37.427	11.922	25.817	16.279	22.140
10.10.2018	17:30	17:45	37.950	12.130	26.709	16.450	21.959
10.10.2018	17:45	18:00	39.097	12.333	27.766	16.660	22.113
10.10.2018	18:00	18:15	40.062	12.534	28.532	16.896	22.584
10.10.2018	18:15	18:30	40.293	12.645	29.332	17.055	22.872
10.10.2018	18:30	18:45	41.974	12.842	30.561	17.266	23.636
10.10.2018	18:45	19:00	42.862	13.070	32.287	17.629	25.310
10.10.2018	19:00	19:15	44.623	13.411	35.163	18.394	28.927
10.10.2018	19:15	19:30	46.037	13.486	35.377	18.535	29.593
10.10.2018	19:30	19:45	44.500	13.456	35.086	18.477	29.318
10.10.2018	19:45	20:00	44.584	13.276	34.484	18.386	28.891
10.10.2018	20:00	20:15	43.390	13.092	33.230	18.144	27.746
10.10.2018	20:15	20:30	42.404	12.910	32.210	17.891	26.550
10.10.2018	20:30	20:45	42.292	12.728	31.236	17.638	25.352
10.10.2018	20:45	21:00	39.868	12.573	30.040	17.350	23.992
10.10.2018	21:00	21:15	40.316	12.374	29.131	17.223	23.390
10.10.2018	21:15	21:30	39.124	12.151	27.712	17.000	22.337
10.10.2018	21:30	21:45	37.450	11.984	26.641	16.853	21.643
10.10.2018	21:45	22:00	37.569	11.849	25.920	16.780	21.298
10.10.2018	22:00	22:15	36.024	11.713	25.168	16.657	20.716
10.10.2018	22:15	22:30	36.096	11.483	23.575	16.323	19.137
10.10.2018	22:30	22:45	35.390	11.323	22.526	16.138	18.262
10.10.2018	22:45	23:00	36.568	11.153	21.262	15.869	16.990
10.10.2018	23:00	23:15	33.390	11.046	20.973	15.899	17.132
10.10.2018	23:15	23:30	31.258	10.892	19.790	15.644	15.928
10.10.2018	23:30	23:45	31.346	10.823	19.231	15.590	15.670
11.10.2018	23:45	00:00	29.749	10.712	18.260	15.383	14.694
11.10.2018	00:00	00:15	29.901	10.630	17.804	15.305	14.324
11.10.2018	00:15	00:30	29.776	10.503	16.945	15.095	13.331
11.10.2018	00:30	00:45	28.236	10.409	16.285	14.979	12.786
11.10.2018	00:45	01:00	28.740	10.328	15.530	14.823	12.049

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.10.2018	01:00	01:15	27.684	10.261	15.085	14.726	11.592
11.10.2018	01:15	01:30	28.022	10.198	14.653	14.633	11.151
11.10.2018	01:30	01:45	28.196	10.144	14.343	14.607	11.031
11.10.2018	01:45	02:00	29.391	10.109	13.981	14.549	10.756
11.10.2018	02:00	02:15	30.266	10.063	13.723	14.528	10.660
11.10.2018	02:15	02:30	28.941	10.038	13.462	14.465	10.361
11.10.2018	02:30	02:45	29.707	10.043	13.480	14.455	10.314
11.10.2018	02:45	03:00	27.222	10.058	13.507	14.451	10.297
11.10.2018	03:00	03:15	26.138	10.076	13.659	14.470	10.383
11.10.2018	03:15	03:30	27.164	10.073	13.536	14.467	10.371
11.10.2018	03:30	03:45	25.740	10.088	13.693	14.534	10.686
11.10.2018	03:45	04:00	25.527	10.130	14.086	14.587	10.938
11.10.2018	04:00	04:15	25.971	10.188	14.445	14.628	11.130
11.10.2018	04:15	04:30	25.985	10.217	14.847	14.721	11.566
11.10.2018	04:30	04:45	26.427	10.282	15.298	14.834	12.103
11.10.2018	04:45	05:00	26.960	10.364	16.001	14.919	12.501
11.10.2018	05:00	05:15	27.684	10.531	17.064	15.025	13.002
11.10.2018	05:15	05:30	28.242	10.652	17.981	15.145	13.569
11.10.2018	05:30	05:45	29.142	10.855	19.369	15.330	14.438
11.10.2018	05:45	06:00	30.376	11.089	21.079	15.528	15.372
11.10.2018	06:00	06:15	33.323	11.678	24.902	15.966	17.443
11.10.2018	06:15	06:30	35.564	12.135	27.663	16.298	19.012
11.10.2018	06:30	06:45	36.912	12.429	29.610	16.474	19.848
11.10.2018	06:45	07:00	39.168	12.778	32.070	16.759	21.198
11.10.2018	07:00	07:15	41.728	13.215	35.107	17.064	22.638
11.10.2018	07:15	07:30	43.092	13.426	36.193	17.103	22.821
11.10.2018	07:30	07:45	43.525	13.471	36.194	16.994	22.304
11.10.2018	07:45	08:00	43.826	13.478	36.229	16.947	22.235
11.10.2018	08:00	08:15	44.856	13.437	36.471	17.015	23.009
11.10.2018	08:15	08:30	44.337	13.314	35.704	16.895	23.091
11.10.2018	08:30	08:45	42.151	13.158	34.796	16.841	23.669
11.10.2018	08:45	09:00	40.258	12.926	33.311	16.740	24.115
11.10.2018	09:00	09:15	38.315	12.557	31.774	16.877	25.897
11.10.2018	09:15	09:30	37.352	12.412	31.143	16.791	26.545
11.10.2018	09:30	09:45	36.836	12.355	31.272	16.776	27.672
11.10.2018	09:45	10:00	36.467	12.281	30.890	16.707	28.376
11.10.2018	10:00	10:15	36.024	12.201	30.535	16.714	29.582
11.10.2018	10:15	10:30	35.322	12.133	30.359	16.755	31.305
11.10.2018	10:30	10:45	35.035	12.029	30.223	16.760	32.371
11.10.2018	10:45	11:00	34.971	11.933	30.111	16.750	33.353
11.10.2018	11:00	11:15	35.010	11.904	30.335	16.772	34.251
11.10.2018	11:15	11:30	35.380	11.916	30.848	16.826	35.492
11.10.2018	11:30	11:45	35.773	11.950	31.337	16.848	36.220
11.10.2018	11:45	12:00	35.949	11.930	31.037	16.791	36.271
11.10.2018	12:00	12:15	35.801	11.879	30.102	16.731	36.003
11.10.2018	12:15	12:30	35.723	11.853	29.468	16.560	34.929
11.10.2018	12:30	12:45	35.884	11.871	29.349	16.429	34.068
11.10.2018	12:45	13:00	36.507	11.905	29.693	16.391	33.490
11.10.2018	13:00	13:15	37.234	11.949	30.325	16.488	33.654
11.10.2018	13:15	13:30	37.714	12.002	30.180	16.368	31.970
11.10.2018	13:30	13:45	38.153	12.069	30.452	16.397	31.277
11.10.2018	13:45	14:00	38.196	12.068	30.138	16.434	30.689
11.10.2018	14:00	14:15	38.697	12.136	30.544	16.555	30.713
11.10.2018	14:15	14:30	39.170	12.226	31.058	16.661	30.411
11.10.2018	14:30	14:45	39.898	12.279	30.921	16.608	28.837
11.10.2018	14:45	15:00	39.769	12.364	31.037	16.580	27.837
11.10.2018	15:00	15:15	40.490	12.342	30.354	16.546	26.866
11.10.2018	15:15	15:30	40.573	12.436	30.644	16.605	26.504
11.10.2018	15:30	15:45	40.132	12.468	30.401	16.557	25.428
11.10.2018	15:45	16:00	39.636	12.507	29.824	16.514	24.480
11.10.2018	16:00	16:15	38.616	12.514	29.522	16.569	24.000
11.10.2018	16:15	16:30	39.038	12.565	29.562	16.633	23.761
11.10.2018	16:30	16:45	38.708	12.576	29.517	16.711	23.734
11.10.2018	16:45	17:00	38.692	12.547	29.113	16.774	23.677
11.10.2018	17:00	17:15	38.688	12.554	29.039	16.770	22.937
11.10.2018	17:15	17:30	38.681	12.675	29.379	16.772	22.239
11.10.2018	17:30	17:45	39.160	12.768	29.665	16.834	21.883
11.10.2018	17:45	18:00	38.948	12.834	29.916	16.968	22.261
11.10.2018	18:00	18:15	38.611	12.839	30.352	17.243	23.534
11.10.2018	18:15	18:30	39.041	12.916	30.794	17.396	24.238
11.10.2018	18:30	18:45	39.473	13.071	31.851	17.632	25.334
11.10.2018	18:45	19:00	41.099	13.333	33.877	18.165	27.845
11.10.2018	19:00	19:15	43.500	13.614	35.920	18.775	30.730
11.10.2018	19:15	19:30	43.221	13.586	35.938	18.796	30.831
11.10.2018	19:30	19:45	42.556	13.534	35.311	18.654	30.159
11.10.2018	19:45	20:00	41.969	13.395	34.339	18.465	29.263
11.10.2018	20:00	20:15	40.761	13.151	33.144	18.277	28.376

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.10.2018	20:15	20:30	39.946	12.992	32.087	18.020	27.163
11.10.2018	20:30	20:45	38.148	12.799	30.937	17.725	25.765
11.10.2018	20:45	21:00	37.718	12.630	29.576	17.423	24.338
11.10.2018	21:00	21:15	37.453	12.472	28.795	17.308	23.794
11.10.2018	21:15	21:30	36.055	12.256	27.414	17.049	22.569
11.10.2018	21:30	21:45	35.218	12.104	26.395	16.885	21.794
11.10.2018	21:45	22:00	34.087	11.982	25.764	16.865	21.697
11.10.2018	22:00	22:15	33.635	11.815	24.607	16.650	20.681
11.10.2018	22:15	22:30	32.383	11.553	23.013	16.354	19.283
11.10.2018	22:30	22:45	31.426	11.389	21.773	16.121	18.181
11.10.2018	22:45	23:00	30.598	11.189	20.733	15.905	17.159
11.10.2018	23:00	23:15	30.015	11.073	20.158	15.840	16.852
11.10.2018	23:15	23:30	29.145	10.911	19.124	15.609	15.765
11.10.2018	23:30	23:45	28.787	10.809	18.377	15.488	15.193
12.10.2018	23:45	00:00	27.900	10.707	17.583	15.318	14.387
12.10.2018	00:00	00:15	27.440	10.624	17.081	15.220	13.926
12.10.2018	00:15	00:30	26.947	10.507	16.084	15.000	12.886
12.10.2018	00:30	00:45	26.249	10.444	15.619	14.900	12.411
12.10.2018	00:45	01:00	25.812	10.350	14.862	14.734	11.630
12.10.2018	01:00	01:15	24.977	10.268	14.431	14.639	11.181
12.10.2018	01:15	01:30	24.378	10.177	13.950	14.545	10.737
12.10.2018	01:30	01:45	24.423	10.140	13.882	14.519	10.617
12.10.2018	01:45	02:00	24.522	10.100	13.590	14.458	10.326
12.10.2018	02:00	02:15	26.465	10.060	13.348	14.425	10.173
12.10.2018	02:15	02:30	26.531	10.041	13.289	14.401	10.059
12.10.2018	02:30	02:45	26.514	10.045	13.281	14.368	9.903
12.10.2018	02:45	03:00	26.797	10.046	13.332	14.390	10.008
12.10.2018	03:00	03:15	26.866	10.072	13.433	14.405	10.081
12.10.2018	03:15	03:30	26.958	10.079	13.433	14.373	9.928
12.10.2018	03:30	03:45	27.133	10.108	13.650	14.428	10.185
12.10.2018	03:45	04:00	27.702	10.142	13.715	14.453	10.303
12.10.2018	04:00	04:15	28.698	10.207	14.095	14.521	10.625
12.10.2018	04:15	04:30	28.829	10.227	14.123	14.545	10.736
12.10.2018	04:30	04:45	29.072	10.302	14.940	14.692	11.431
12.10.2018	04:45	05:00	29.670	10.378	15.349	14.728	11.601
12.10.2018	05:00	05:15	30.007	10.552	16.532	14.882	12.326
12.10.2018	05:15	05:30	27.365	10.660	17.330	14.997	12.870
12.10.2018	05:30	05:45	28.030	10.869	18.765	15.172	13.694
12.10.2018	05:45	06:00	28.820	11.083	20.487	15.387	14.708
12.10.2018	06:00	06:15	31.989	11.660	24.129	15.808	16.698
12.10.2018	06:15	06:30	34.213	12.104	26.734	16.139	18.266
12.10.2018	06:30	06:45	36.320	12.433	28.852	16.366	19.338
12.10.2018	06:45	07:00	38.408	12.791	31.147	16.670	20.780
12.10.2018	07:00	07:15	40.901	13.197	33.811	16.944	22.072
12.10.2018	07:15	07:30	42.507	13.418	35.156	17.040	22.526
12.10.2018	07:30	07:45	43.108	13.498	35.094	16.912	21.921
12.10.2018	07:45	08:00	43.347	13.562	35.432	16.918	22.108
12.10.2018	08:00	08:15	43.445	13.505	35.473	16.951	22.750
12.10.2018	08:15	08:30	42.591	13.322	34.722	16.881	23.111
12.10.2018	08:30	08:45	41.619	13.096	33.818	16.794	23.583
12.10.2018	08:45	09:00	39.589	12.900	32.832	16.768	24.481
12.10.2018	09:00	09:15	37.222	12.588	31.270	16.851	26.070
12.10.2018	09:15	09:30	36.277	12.369	30.454	16.739	26.630
12.10.2018	09:30	09:45	35.847	12.269	30.616	16.753	28.090
12.10.2018	09:45	10:00	35.562	12.166	30.519	16.729	29.325
12.10.2018	10:00	10:15	35.080	12.101	30.373	16.709	30.547
12.10.2018	10:15	10:30	34.402	11.973	29.986	16.652	31.382
12.10.2018	10:30	10:45	34.083	11.878	29.979	16.684	32.713
12.10.2018	10:45	11:00	33.624	11.851	29.911	16.662	33.557
12.10.2018	11:00	11:15	33.632	11.852	29.941	16.662	34.464
12.10.2018	11:15	11:30	33.710	11.845	30.378	16.806	36.193
12.10.2018	11:30	11:45	33.248	11.850	30.393	16.854	37.200
12.10.2018	11:45	12:00	33.266	11.806	30.030	16.882	38.033
12.10.2018	12:00	12:15	32.378	11.655	29.161	16.884	38.581
12.10.2018	12:15	12:30	32.100	11.676	28.649	16.728	37.924
12.10.2018	12:30	12:45	32.116	11.663	28.165	16.534	36.811
12.10.2018	12:45	13:00	31.743	11.657	28.182	16.469	36.418
12.10.2018	13:00	13:15	31.941	11.622	28.129	16.443	36.223
12.10.2018	13:15	13:30	31.568	11.579	27.460	16.278	34.975
12.10.2018	13:30	13:45	31.459	11.513	27.112	16.232	34.514
12.10.2018	13:45	14:00	31.211	11.447	26.513	16.142	33.557
12.10.2018	14:00	14:15	30.792	11.400	26.072	16.084	32.862
12.10.2018	14:15	14:30	31.116	11.380	25.734	16.014	31.843
12.10.2018	14:30	14:45	30.883	11.347	25.587	16.033	31.417
12.10.2018	14:45	15:00	30.507	11.334	25.090	15.931	29.896
12.10.2018	15:00	15:15	30.687	11.280	24.672	15.952	29.329
12.10.2018	15:15	15:30	30.473	11.254	24.256	15.915	28.263

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.10.2018	15:30	15:45	30.682	11.255	23.956	15.912	27.353
12.10.2018	15:45	16:00	31.085	11.272	23.752	15.903	26.194
12.10.2018	16:00	16:15	30.990	11.305	23.392	15.920	25.221
12.10.2018	16:15	16:30	31.345	11.356	23.270	15.960	24.298
12.10.2018	16:30	16:45	32.018	11.450	23.307	16.002	23.309
12.10.2018	16:45	17:00	32.279	11.562	23.480	16.036	22.437
12.10.2018	17:00	17:15	33.063	11.684	23.973	16.182	22.166
12.10.2018	17:15	17:30	34.402	11.877	24.787	16.329	21.782
12.10.2018	17:30	17:45	36.274	12.034	25.387	16.426	21.313
12.10.2018	17:45	18:00	37.241	12.223	26.560	16.674	21.769
12.10.2018	18:00	18:15	37.524	12.331	27.256	16.863	22.141
12.10.2018	18:15	18:30	38.045	12.404	27.742	17.069	22.812
12.10.2018	18:30	18:45	38.665	12.517	28.591	17.271	23.626
12.10.2018	18:45	19:00	40.340	12.701	30.100	17.723	25.749
12.10.2018	19:00	19:15	41.173	12.961	32.222	18.322	28.584
12.10.2018	19:15	19:30	40.960	12.901	32.066	18.379	28.857
12.10.2018	19:30	19:45	40.884	12.803	31.657	18.313	28.545
12.10.2018	19:45	20:00	39.770	12.646	30.701	18.161	27.826
12.10.2018	20:00	20:15	38.248	12.458	29.521	17.951	26.833
12.10.2018	20:15	20:30	36.669	12.270	28.385	17.712	25.701
12.10.2018	20:30	20:45	35.616	12.068	27.188	17.449	24.461
12.10.2018	20:45	21:00	34.463	11.904	25.857	17.171	23.143
12.10.2018	21:00	21:15	33.825	11.766	25.181	17.062	22.627
12.10.2018	21:15	21:30	33.136	11.587	24.031	16.814	21.456
12.10.2018	21:30	21:45	31.949	11.432	23.235	16.683	20.836
12.10.2018	21:45	22:00	31.594	11.319	22.527	16.674	20.796
12.10.2018	22:00	22:15	30.934	11.189	21.583	16.556	20.238
12.10.2018	22:15	22:30	29.704	10.993	20.401	16.331	19.176
12.10.2018	22:30	22:45	29.312	10.862	19.705	16.204	18.578
12.10.2018	22:45	23:00	28.154	10.728	18.751	15.987	17.548
12.10.2018	23:00	23:15	27.781	10.673	18.412	15.948	17.365
12.10.2018	23:15	23:30	27.280	10.534	17.620	15.773	16.537
12.10.2018	23:30	23:45	26.369	10.464	17.228	15.682	16.106
13.10.2018	23:45	00:00	26.592	10.357	16.296	15.452	15.021
13.10.2018	00:00	00:15	25.866	10.282	15.651	15.333	14.456
13.10.2018	00:15	00:30	25.330	10.183	14.727	15.115	13.424
13.10.2018	00:30	00:45	24.412	10.135	14.329	15.025	12.999
13.10.2018	00:45	01:00	23.994	10.059	13.780	14.909	12.453
13.10.2018	01:00	01:15	23.989	9.978	13.116	14.763	11.767
13.10.2018	01:15	01:30	23.523	9.906	12.640	14.671	11.333
13.10.2018	01:30	01:45	23.310	9.855	12.343	14.595	10.973
13.10.2018	01:45	02:00	23.193	9.799	11.974	14.535	10.689
13.10.2018	02:00	02:15	22.879	9.741	11.595	14.491	10.481
13.10.2018	02:15	02:30	22.911	9.683	11.318	14.458	10.327
13.10.2018	02:30	02:45	22.875	9.688	11.225	14.418	10.139
13.10.2018	02:45	03:00	23.044	9.695	11.216	14.397	10.039
13.10.2018	03:00	03:15	22.916	9.696	11.238	14.402	10.065
13.10.2018	03:15	03:30	22.670	9.683	10.964	14.378	9.952
13.10.2018	03:30	03:45	22.598	9.693	11.171	14.444	10.264
13.10.2018	03:45	04:00	22.287	9.698	11.218	14.477	10.418
13.10.2018	04:00	04:15	22.502	9.711	11.331	14.525	10.645
13.10.2018	04:15	04:30	22.527	9.710	11.339	14.550	10.761
13.10.2018	04:30	04:45	22.456	9.725	11.621	14.646	11.213
13.10.2018	04:45	05:00	22.489	9.742	11.574	14.661	11.284
13.10.2018	05:00	05:15	22.440	9.779	11.907	14.721	11.569
13.10.2018	05:15	05:30	22.684	9.788	12.030	14.759	11.748
13.10.2018	05:30	05:45	22.607	9.801	12.191	14.812	11.997
13.10.2018	05:45	06:00	22.728	9.816	12.447	14.862	12.227
13.10.2018	06:00	06:15	23.436	9.943	13.511	15.057	13.148
13.10.2018	06:15	06:30	23.477	10.035	14.130	15.167	13.667
13.10.2018	06:30	06:45	23.977	10.069	14.433	15.210	13.871
13.10.2018	06:45	07:00	24.545	10.165	15.162	15.349	14.531
13.10.2018	07:00	07:15	25.341	10.275	15.970	15.525	15.358
13.10.2018	07:15	07:30	25.760	10.356	16.365	15.603	15.729
13.10.2018	07:30	07:45	25.869	10.384	16.618	15.687	16.126
13.10.2018	07:45	08:00	26.460	10.423	16.804	15.756	16.526
13.10.2018	08:00	08:15	26.653	10.434	17.179	15.915	17.680
13.10.2018	08:15	08:30	26.553	10.388	17.306	16.018	18.798
13.10.2018	08:30	08:45	26.639	10.331	17.343	16.111	20.110
13.10.2018	08:45	09:00	26.096	10.249	17.115	16.147	21.318
13.10.2018	09:00	09:15	26.388	10.199	17.447	16.435	24.031
13.10.2018	09:15	09:30	26.417	10.143	17.382	16.460	25.436
13.10.2018	09:30	09:45	26.024	10.146	17.675	16.491	26.908
13.10.2018	09:45	10:00	25.567	10.134	17.747	16.515	28.318
13.10.2018	10:00	10:15	25.298	10.135	17.803	16.536	29.693
13.10.2018	10:15	10:30	25.197	10.132	17.853	16.576	31.142
13.10.2018	10:30	10:45	25.406	10.148	17.991	16.563	32.153

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.10.2018	10:45	11:00	25.448	10.177	18.224	16.583	33.291
13.10.2018	11:00	11:15	25.309	10.202	18.377	16.636	34.571
13.10.2018	11:15	11:30	25.345	10.226	18.375	16.681	35.692
13.10.2018	11:30	11:45	25.647	10.261	18.577	16.769	37.030
13.10.2018	11:45	12:00	25.790	10.291	18.581	16.785	37.749
13.10.2018	12:00	12:15	25.868	10.326	18.634	16.828	38.544
13.10.2018	12:15	12:30	26.163	10.346	18.219	16.669	37.838
13.10.2018	12:30	12:45	26.098	10.358	18.011	16.540	37.193
13.10.2018	12:45	13:00	26.286	10.367	17.651	16.384	36.246
13.10.2018	13:00	13:15	26.032	10.348	17.305	16.264	35.428
13.10.2018	13:15	13:30	26.253	10.309	16.723	16.086	34.094
13.10.2018	13:30	13:45	26.480	10.281	16.621	16.061	33.713
13.10.2018	13:45	14:00	25.818	10.240	16.204	15.937	32.540
13.10.2018	14:00	14:15	25.907	10.196	15.867	15.852	31.538
13.10.2018	14:15	14:30	25.934	10.152	15.492	15.764	30.420
13.10.2018	14:30	14:45	25.751	10.069	15.067	15.680	29.249
13.10.2018	14:45	15:00	25.802	10.019	14.832	15.635	28.256
13.10.2018	15:00	15:15	24.717	9.954	14.496	15.617	27.370
13.10.2018	15:15	15:30	24.579	9.902	14.074	15.551	26.082
13.10.2018	15:30	15:45	24.206	9.856	13.884	15.559	25.231
13.10.2018	15:45	16:00	23.463	9.794	13.472	15.512	23.968
13.10.2018	16:00	16:15	23.478	9.751	13.274	15.526	23.041
13.10.2018	16:15	16:30	23.934	9.745	13.128	15.555	22.163
13.10.2018	16:30	16:45	23.135	9.758	12.936	15.560	21.109
13.10.2018	16:45	17:00	23.643	9.805	13.101	15.646	20.513
13.10.2018	17:00	17:15	23.851	9.887	13.423	15.775	20.128
13.10.2018	17:15	17:30	24.180	10.004	13.838	15.904	19.781
13.10.2018	17:30	17:45	25.079	10.146	14.403	16.050	19.611
13.10.2018	17:45	18:00	25.821	10.282	15.196	16.237	19.763
13.10.2018	18:00	18:15	27.794	10.419	16.036	16.433	20.145
13.10.2018	18:15	18:30	28.936	10.532	16.805	16.632	20.738
13.10.2018	18:30	18:45	29.595	10.647	17.749	16.898	21.850
13.10.2018	18:45	19:00	29.374	10.800	18.908	17.274	23.622
13.10.2018	19:00	19:15	30.226	10.978	20.334	17.688	25.585
13.10.2018	19:15	19:30	30.657	10.985	20.435	17.717	25.724
13.10.2018	19:30	19:45	31.480	10.959	20.414	17.663	25.473
13.10.2018	19:45	20:00	31.367	10.904	19.993	17.496	24.674
13.10.2018	20:00	20:15	30.822	10.790	19.335	17.288	23.689
13.10.2018	20:15	20:30	33.157	10.688	18.662	17.047	22.552
13.10.2018	20:30	20:45	33.300	10.602	18.006	16.824	21.498
13.10.2018	20:45	21:00	33.127	10.549	17.440	16.621	20.539
13.10.2018	21:00	21:15	32.207	10.475	17.011	16.472	19.840
13.10.2018	21:15	21:30	31.624	10.391	16.444	16.299	19.023
13.10.2018	21:30	21:45	31.342	10.346	16.209	16.318	19.110
13.10.2018	21:45	22:00	32.741	10.323	16.021	16.307	19.059
13.10.2018	22:00	22:15	31.809	10.233	15.875	16.422	19.602
13.10.2018	22:15	22:30	31.207	10.098	14.798	16.180	18.458
13.10.2018	22:30	22:45	29.953	9.953	13.913	15.980	17.516
13.10.2018	22:45	23:00	29.459	9.866	13.314	15.794	16.637
13.10.2018	23:00	23:15	29.437	9.830	13.002	15.733	16.346
13.10.2018	23:15	23:30	28.785	9.751	12.364	15.552	15.491
13.10.2018	23:30	23:45	28.861	9.738	12.444	15.616	15.795
14.10.2018	23:45	00:00	28.093	9.667	11.920	15.450	15.010
14.10.2018	00:00	00:15	27.859	9.632	11.603	15.375	14.654
14.10.2018	00:15	00:30	27.233	9.549	10.977	15.183	13.749
14.10.2018	00:30	00:45	26.259	9.486	10.542	15.050	13.121
14.10.2018	00:45	01:00	25.774	9.423	10.007	14.898	12.399
14.10.2018	01:00	01:15	24.783	9.368	9.784	14.837	12.115
14.10.2018	01:15	01:30	24.939	9.321	9.417	14.733	11.625
14.10.2018	01:30	01:45	24.924	9.292	9.153	14.675	11.351
14.10.2018	01:45	02:00	24.066	9.253	8.932	14.617	11.076
14.10.2018	02:00	02:15	24.106	9.227	8.732	14.561	10.813
14.10.2018	02:15	02:30	24.064	9.202	8.461	14.478	10.422
14.10.2018	02:30	02:45	23.954	9.184	8.335	14.440	10.241
14.10.2018	02:45	03:00	23.966	9.169	8.215	14.416	10.131
14.10.2018	03:00	03:15	23.781	9.169	8.175	14.397	10.040
14.10.2018	03:15	03:30	23.820	9.157	8.074	14.378	9.950
14.10.2018	03:30	03:45	23.633	9.159	8.135	14.411	10.104
14.10.2018	03:45	04:00	24.166	9.155	8.163	14.428	10.187
14.10.2018	04:00	04:15	24.003	9.170	8.223	14.445	10.263
14.10.2018	04:15	04:30	23.895	9.171	8.246	14.459	10.330
14.10.2018	04:30	04:45	24.225	9.204	8.654	14.601	10.998
14.10.2018	04:45	05:00	23.794	9.200	8.641	14.608	11.034
14.10.2018	05:00	05:15	24.298	9.223	8.714	14.625	11.110
14.10.2018	05:15	05:30	24.400	9.231	8.662	14.607	11.026
14.10.2018	05:30	05:45	23.913	9.226	8.708	14.621	11.094
14.10.2018	05:45	06:00	24.187	9.226	8.710	14.617	11.076

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.10.2018	06:00	06:15	24.054	9.266	9.026	14.707	11.498
14.10.2018	06:15	06:30	24.340	9.299	9.184	14.749	11.698
14.10.2018	06:30	06:45	24.420	9.334	9.409	14.811	11.991
14.10.2018	06:45	07:00	24.582	9.363	9.675	14.896	12.390
14.10.2018	07:00	07:15	22.486	9.429	10.132	15.025	13.003
14.10.2018	07:15	07:30	20.514	9.456	10.338	15.089	13.306
14.10.2018	07:30	07:45	20.643	9.441	10.250	15.070	13.217
14.10.2018	07:45	08:00	20.646	9.473	10.461	15.157	13.667
14.10.2018	08:00	08:15	21.126	9.501	10.890	15.343	14.865
14.10.2018	08:15	08:30	21.223	9.482	10.926	15.421	15.740
14.10.2018	08:30	08:45	20.904	9.436	10.951	15.489	16.779
14.10.2018	08:45	09:00	21.198	9.410	10.944	15.522	17.796
14.10.2018	09:00	09:15	21.206	9.424	11.578	15.795	20.270
14.10.2018	09:15	09:30	21.448	9.416	11.701	15.822	21.490
14.10.2018	09:30	09:45	21.420	9.425	11.992	15.901	23.101
14.10.2018	09:45	10:00	21.605	9.461	12.286	15.943	24.556
14.10.2018	10:00	10:15	22.044	9.515	12.637	16.012	26.206
14.10.2018	10:15	10:30	22.055	9.576	13.051	16.073	27.753
14.10.2018	10:30	10:45	22.168	9.641	13.379	16.104	29.056
14.10.2018	10:45	11:00	22.449	9.734	13.745	16.168	30.445
14.10.2018	11:00	11:15	22.957	9.833	14.124	16.233	31.733
14.10.2018	11:15	11:30	23.412	9.881	14.465	16.343	33.361
14.10.2018	11:30	11:45	23.409	9.934	14.890	16.445	34.732
14.10.2018	11:45	12:00	24.015	9.987	15.129	16.457	35.389
14.10.2018	12:00	12:15	24.468	10.035	15.237	16.414	35.638
14.10.2018	12:15	12:30	24.715	10.092	15.238	16.298	35.194
14.10.2018	12:30	12:45	24.872	10.113	15.039	16.106	34.063
14.10.2018	12:45	13:00	24.583	10.095	14.800	15.957	33.111
14.10.2018	13:00	13:15	25.208	10.068	14.414	15.774	31.811
14.10.2018	13:15	13:30	25.022	10.056	14.099	15.616	30.493
14.10.2018	13:30	13:45	25.352	10.018	13.772	15.523	29.700
14.10.2018	13:45	14:00	25.176	9.978	13.463	15.409	28.539
14.10.2018	14:00	14:15	24.640	9.927	13.159	15.325	27.593
14.10.2018	14:15	14:30	24.958	9.874	12.734	15.218	26.360
14.10.2018	14:30	14:45	24.753	9.816	12.477	15.161	25.437
14.10.2018	14:45	15:00	24.773	9.750	12.004	15.040	23.873
14.10.2018	15:00	15:15	24.501	9.668	11.725	15.035	23.188
14.10.2018	15:15	15:30	23.689	9.602	11.387	14.994	22.166
14.10.2018	15:30	15:45	23.000	9.531	11.104	14.989	21.324
14.10.2018	15:45	16:00	22.290	9.464	10.848	14.989	20.447
14.10.2018	16:00	16:15	21.758	9.410	10.583	14.992	19.562
14.10.2018	16:15	16:30	21.946	9.382	10.548	15.058	19.032
14.10.2018	16:30	16:45	22.071	9.376	10.507	15.112	18.379
14.10.2018	16:45	17:00	21.779	9.415	10.621	15.195	17.868
14.10.2018	17:00	17:15	22.065	9.487	10.981	15.348	17.735
14.10.2018	17:15	17:30	22.183	9.594	11.446	15.500	17.606
14.10.2018	17:30	17:45	22.772	9.730	12.224	15.736	17.968
14.10.2018	17:45	18:00	23.607	9.894	13.091	15.954	18.324
14.10.2018	18:00	18:15	24.866	10.061	14.219	16.242	19.206
14.10.2018	18:15	18:30	25.344	10.188	15.127	16.504	20.124
14.10.2018	18:30	18:45	26.428	10.321	16.072	16.799	21.394
14.10.2018	18:45	19:00	27.040	10.503	17.456	17.272	23.632
14.10.2018	19:00	19:15	28.258	10.675	18.834	17.693	25.621
14.10.2018	19:15	19:30	28.232	10.699	18.985	17.729	25.791
14.10.2018	19:30	19:45	27.954	10.694	18.859	17.641	25.378
14.10.2018	19:45	20:00	31.223	10.640	18.541	17.518	24.792
14.10.2018	20:00	20:15	31.246	10.595	18.239	17.375	24.113
14.10.2018	20:15	20:30	29.184	10.514	17.647	17.158	23.089
14.10.2018	20:30	20:45	28.675	10.412	16.903	16.887	21.806
14.10.2018	20:45	21:00	28.248	10.336	16.287	16.644	20.657
14.10.2018	21:00	21:15	29.279	10.327	16.096	16.554	20.235
14.10.2018	21:15	21:30	30.851	10.289	15.704	16.368	19.354
14.10.2018	21:30	21:45	30.094	10.261	15.529	16.298	19.023
14.10.2018	21:45	22:00	30.375	10.275	15.674	16.289	18.982
14.10.2018	22:00	22:15	30.814	10.327	15.935	16.228	18.691
14.10.2018	22:15	22:30	30.389	10.271	15.411	15.966	17.451
14.10.2018	22:30	22:45	30.314	10.228	15.055	15.805	16.689
14.10.2018	22:45	23:00	29.288	10.124	14.278	15.558	15.525
14.10.2018	23:00	23:15	29.247	10.117	14.450	15.612	15.779
14.10.2018	23:15	23:30	28.306	10.051	13.673	15.370	14.635
14.10.2018	23:30	23:45	28.605	10.023	13.582	15.338	14.483
15.10.2018	23:45	00:00	28.917	9.968	13.087	15.185	13.759
15.10.2018	00:00	00:15	28.725	9.938	12.856	15.103	13.372
15.10.2018	00:15	00:30	28.571	9.874	12.146	14.914	12.479
15.10.2018	00:30	00:45	28.072	9.845	11.763	14.791	11.897
15.10.2018	00:45	01:00	27.667	9.791	11.393	14.688	11.413
15.10.2018	01:00	01:15	27.589	9.742	10.912	14.545	10.738

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.10.2018	01:15	01:30	27.485	9.706	10.611	14.482	10.439
15.10.2018	01:30	01:45	28.062	9.687	10.474	14.465	10.360
15.10.2018	01:45	02:00	28.029	9.656	10.243	14.408	10.092
15.10.2018	02:00	02:15	28.059	9.615	10.133	14.383	9.975
15.10.2018	02:15	02:30	25.193	9.592	10.042	14.369	9.907
15.10.2018	02:30	02:45	23.698	9.594	10.016	14.358	9.857
15.10.2018	02:45	03:00	23.326	9.604	10.064	14.366	9.896
15.10.2018	03:00	03:15	23.016	9.636	10.243	14.389	10.005
15.10.2018	03:15	03:30	23.204	9.649	10.326	14.408	10.093
15.10.2018	03:30	03:45	22.791	9.665	10.609	14.483	10.445
15.10.2018	03:45	04:00	23.607	9.706	10.880	14.516	10.603
15.10.2018	04:00	04:15	24.308	9.770	11.319	14.593	10.965
15.10.2018	04:15	04:30	24.643	9.813	11.581	14.637	11.172
15.10.2018	04:30	04:45	28.101	9.905	12.266	14.756	11.734
15.10.2018	04:45	05:00	27.472	9.997	12.829	14.837	12.117
15.10.2018	05:00	05:15	28.183	10.180	14.033	14.983	12.805
15.10.2018	05:15	05:30	25.116	10.341	15.136	15.129	13.492
15.10.2018	05:30	05:45	26.113	10.542	16.467	15.285	14.227
15.10.2018	05:45	06:00	27.573	10.841	18.467	15.514	15.311
15.10.2018	06:00	06:15	30.152	11.428	22.180	15.914	17.201
15.10.2018	06:15	06:30	32.955	11.888	24.941	16.222	18.655
15.10.2018	06:30	06:45	35.294	12.218	27.219	16.476	19.854
15.10.2018	06:45	07:00	37.858	12.559	29.331	16.693	20.886
15.10.2018	07:00	07:15	40.104	13.005	32.099	16.929	22.004
15.10.2018	07:15	07:30	41.704	13.303	33.921	17.069	22.665
15.10.2018	07:30	07:45	42.899	13.402	34.310	16.983	22.254
15.10.2018	07:45	08:00	43.677	13.440	34.491	16.916	21.964
15.10.2018	08:00	08:15	44.683	13.421	34.579	16.952	22.600
15.10.2018	08:15	08:30	42.503	13.269	33.866	16.850	22.740
15.10.2018	08:30	08:45	41.215	13.052	33.201	16.820	23.456
15.10.2018	08:45	09:00	39.712	12.777	31.954	16.745	24.085
15.10.2018	09:00	09:15	37.868	12.419	30.136	16.789	25.438
15.10.2018	09:15	09:30	36.462	12.269	29.735	16.734	26.341
15.10.2018	09:30	09:45	36.285	12.206	29.744	16.679	27.320
15.10.2018	09:45	10:00	36.167	12.132	29.611	16.647	28.409
15.10.2018	10:00	10:15	35.597	12.035	29.371	16.657	29.769
15.10.2018	10:15	10:30	34.836	11.920	29.147	16.651	30.879
15.10.2018	10:30	10:45	34.438	11.858	29.229	16.638	31.865
15.10.2018	10:45	11:00	34.105	11.851	29.577	16.648	32.791
15.10.2018	11:00	11:15	33.899	11.831	29.790	16.707	34.148
15.10.2018	11:15	11:30	33.901	11.849	30.192	16.791	35.528
15.10.2018	11:30	11:45	33.779	11.819	30.192	16.831	36.491
15.10.2018	11:45	12:00	33.494	11.794	30.274	16.866	37.316
15.10.2018	12:00	12:15	32.608	11.693	29.202	16.791	37.306
15.10.2018	12:15	12:30	32.105	11.631	28.501	16.632	36.622
15.10.2018	12:30	12:45	32.026	11.623	28.322	16.469	35.799
15.10.2018	12:45	13:00	32.138	11.650	28.297	16.348	35.073
15.10.2018	13:00	13:15	32.543	11.642	28.647	16.360	35.131
15.10.2018	13:15	13:30	32.364	11.602	28.432	16.257	34.338
15.10.2018	13:30	13:45	32.161	11.553	28.203	16.210	33.864
15.10.2018	13:45	14:00	32.992	11.489	27.505	16.131	33.023
15.10.2018	14:00	14:15	33.557	11.477	27.253	16.092	32.430
15.10.2018	14:15	14:30	33.750	11.500	27.173	16.031	31.471
15.10.2018	14:30	14:45	34.301	11.525	27.181	16.024	30.845
15.10.2018	14:45	15:00	33.905	11.543	26.999	15.980	29.767
15.10.2018	15:00	15:15	34.309	11.523	26.687	16.009	29.240
15.10.2018	15:15	15:30	32.134	11.535	26.275	15.971	28.106
15.10.2018	15:30	15:45	32.756	11.563	26.154	15.983	27.255
15.10.2018	15:45	16:00	32.637	11.556	25.673	15.984	26.295
15.10.2018	16:00	16:15	32.792	11.573	25.237	16.024	25.504
15.10.2018	16:15	16:30	33.161	11.612	24.949	16.019	24.356
15.10.2018	16:30	16:45	33.517	11.696	24.916	16.064	23.453
15.10.2018	16:45	17:00	34.520	11.820	25.117	16.143	22.770
15.10.2018	17:00	17:15	35.282	11.961	25.531	16.260	22.280
15.10.2018	17:15	17:30	36.014	12.180	26.421	16.405	22.010
15.10.2018	17:30	17:45	37.477	12.404	27.471	16.568	21.920
15.10.2018	17:45	18:00	38.301	12.612	28.624	16.815	22.381
15.10.2018	18:00	18:15	39.262	12.687	29.443	17.073	23.108
15.10.2018	18:15	18:30	39.602	12.771	30.062	17.267	23.696
15.10.2018	18:30	18:45	40.176	12.989	31.710	17.642	25.368
15.10.2018	18:45	19:00	42.230	13.265	33.580	18.147	27.756
15.10.2018	19:00	19:15	43.321	13.478	35.502	18.748	30.599
15.10.2018	19:15	19:30	43.220	13.425	35.383	18.745	30.589
15.10.2018	19:30	19:45	42.532	13.350	34.758	18.597	29.890
15.10.2018	19:45	20:00	41.544	13.198	33.636	18.388	28.901
15.10.2018	20:00	20:15	40.072	12.971	32.281	18.182	27.924
15.10.2018	20:15	20:30	38.561	12.796	31.309	17.948	26.820



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.10.2018	20:30	20:45	37.929	12.603	29.931	17.619	25.263
15.10.2018	20:45	21:00	37.371	12.441	28.575	17.359	24.034
15.10.2018	21:00	21:15	35.896	12.285	27.847	17.227	23.416
15.10.2018	21:15	21:30	35.329	12.122	26.591	16.981	22.250
15.10.2018	21:30	21:45	34.253	11.995	25.815	16.839	21.579
15.10.2018	21:45	22:00	33.374	11.860	24.904	16.755	21.183
15.10.2018	22:00	22:15	33.031	11.718	23.930	16.625	20.563
15.10.2018	22:15	22:30	31.744	11.497	22.281	16.271	18.893
15.10.2018	22:30	22:45	30.806	11.334	21.436	16.099	18.077
15.10.2018	22:45	23:00	29.853	11.138	20.023	15.811	16.718
15.10.2018	23:00	23:15	28.938	11.034	19.639	15.816	16.743
15.10.2018	23:15	23:30	28.345	10.866	18.438	15.579	15.622
15.10.2018	23:30	23:45	28.118	10.802	18.163	15.527	15.376
16.10.2018	23:45	00:00	27.441	10.700	17.292	15.328	14.436
16.10.2018	00:00	00:15	27.073	10.603	16.834	15.274	14.183
16.10.2018	00:15	00:30	26.155	10.468	15.773	15.047	13.108
16.10.2018	00:30	00:45	25.963	10.398	15.200	14.907	12.449
16.10.2018	00:45	01:00	25.428	10.316	14.602	14.761	11.757
16.10.2018	01:00	01:15	25.128	10.257	14.088	14.647	11.220
16.10.2018	01:15	01:30	24.985	10.194	13.776	14.601	11.005
16.10.2018	01:30	01:45	24.673	10.175	13.430	14.555	10.789
16.10.2018	01:45	02:00	24.692	10.154	13.460	14.560	10.813
16.10.2018	02:00	02:15	24.348	10.095	13.111	14.508	10.568
16.10.2018	02:15	02:30	23.674	10.051	12.968	14.496	10.511
16.10.2018	02:30	02:45	24.123	10.041	12.930	14.498	10.519
16.10.2018	02:45	03:00	24.315	10.075	12.971	14.469	10.382
16.10.2018	03:00	03:15	24.338	10.096	13.104	14.489	10.477
16.10.2018	03:15	03:30	24.402	10.104	13.056	14.485	10.458
16.10.2018	03:30	03:45	24.012	10.132	13.363	14.561	10.813
16.10.2018	03:45	04:00	24.260	10.170	13.736	14.624	11.113
16.10.2018	04:00	04:15	24.667	10.239	14.179	14.683	11.390
16.10.2018	04:15	04:30	24.469	10.257	14.530	14.771	11.808
16.10.2018	04:30	04:45	25.225	10.340	15.124	14.893	12.385
16.10.2018	04:45	05:00	25.428	10.437	15.728	14.964	12.716
16.10.2018	05:00	05:15	26.474	10.611	16.932	15.102	13.369
16.10.2018	05:15	05:30	27.436	10.745	17.810	15.221	13.929
16.10.2018	05:30	05:45	28.055	10.933	19.213	15.410	14.820
16.10.2018	05:45	06:00	29.646	11.189	20.973	15.614	15.787
16.10.2018	06:00	06:15	33.004	11.781	24.736	16.042	17.808
16.10.2018	06:15	06:30	35.609	12.247	27.428	16.355	19.285
16.10.2018	06:30	06:45	37.900	12.592	29.568	16.583	20.365
16.10.2018	06:45	07:00	39.626	12.913	31.716	16.860	21.677
16.10.2018	07:00	07:15	42.547	13.348	34.477	17.090	22.762
16.10.2018	07:15	07:30	44.044	13.611	36.107	17.178	23.175
16.10.2018	07:30	07:45	45.210	13.704	36.347	17.086	22.739
16.10.2018	07:45	08:00	44.706	13.735	36.421	17.041	22.538
16.10.2018	08:00	08:15	44.635	13.745	36.505	17.075	23.093
16.10.2018	08:15	08:30	43.407	13.597	35.866	17.008	23.383
16.10.2018	08:30	08:45	42.367	13.387	34.886	16.915	23.779
16.10.2018	08:45	09:00	40.491	13.093	33.582	16.847	24.437
16.10.2018	09:00	09:15	38.301	12.680	31.522	16.902	25.868
16.10.2018	09:15	09:30	37.426	12.488	30.998	16.801	26.489
16.10.2018	09:30	09:45	36.944	12.401	31.197	16.756	27.471
16.10.2018	09:45	10:00	36.802	12.272	30.735	16.697	28.414
16.10.2018	10:00	10:15	36.257	12.136	30.331	16.701	29.719
16.10.2018	10:15	10:30	35.282	12.054	29.991	16.663	30.756
16.10.2018	10:30	10:45	35.294	11.975	29.971	16.638	31.644
16.10.2018	10:45	11:00	34.400	11.888	29.808	16.643	32.661
16.10.2018	11:00	11:15	34.524	11.876	29.876	16.676	33.711
16.10.2018	11:15	11:30	34.574	11.880	30.461	16.819	35.489
16.10.2018	11:30	11:45	34.114	11.852	30.513	16.860	36.477
16.10.2018	11:45	12:00	34.015	11.863	30.350	16.856	37.040
16.10.2018	12:00	12:15	32.896	11.764	29.266	16.794	37.145
16.10.2018	12:15	12:30	32.567	11.674	28.299	16.595	36.186
16.10.2018	12:30	12:45	32.430	11.674	28.220	16.457	35.480
16.10.2018	12:45	13:00	32.467	11.677	28.162	16.309	34.400
16.10.2018	13:00	13:15	32.768	11.674	28.534	16.345	34.682
16.10.2018	13:15	13:30	32.347	11.649	28.116	16.230	33.728
16.10.2018	13:30	13:45	32.329	11.610	27.723	16.133	32.822
16.10.2018	13:45	14:00	32.254	11.560	27.324	16.080	32.216
16.10.2018	14:00	14:15	32.007	11.564	27.347	16.089	31.997
16.10.2018	14:15	14:30	32.338	11.584	27.550	16.108	31.554
16.10.2018	14:30	14:45	32.220	11.598	27.336	16.042	30.520
16.10.2018	14:45	15:00	32.377	11.603	27.115	16.001	29.539
16.10.2018	15:00	15:15	32.410	11.627	27.025	15.990	28.643
16.10.2018	15:15	15:30	32.667	11.635	26.707	15.957	27.615
16.10.2018	15:30	15:45	33.158	11.626	26.188	15.952	26.721

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.10.2018	15:45	16:00	32.981	11.629	25.833	15.955	25.770
16.10.2018	16:00	16:15	33.193	11.638	25.543	16.008	25.161
16.10.2018	16:15	16:30	33.782	11.687	25.172	16.028	24.177
16.10.2018	16:30	16:45	34.244	11.783	25.281	16.112	23.523
16.10.2018	16:45	17:00	35.273	11.937	25.445	16.133	22.441
16.10.2018	17:00	17:15	35.979	12.074	26.054	16.278	22.149
16.10.2018	17:15	17:30	37.516	12.290	26.758	16.391	21.732
16.10.2018	17:30	17:45	38.507	12.518	27.809	16.588	21.844
16.10.2018	17:45	18:00	39.417	12.733	29.069	16.893	22.604
16.10.2018	18:00	18:15	40.135	12.846	29.823	17.124	23.193
16.10.2018	18:15	18:30	40.229	12.967	30.792	17.414	24.343
16.10.2018	18:30	18:45	41.495	13.149	32.159	17.743	25.846
16.10.2018	18:45	19:00	43.674	13.452	34.423	18.317	28.559
16.10.2018	19:00	19:15	45.580	13.659	36.343	18.927	31.443
16.10.2018	19:15	19:30	45.211	13.607	35.929	18.844	31.052
16.10.2018	19:30	19:45	44.301	13.529	35.387	18.752	30.617
16.10.2018	19:45	20:00	43.036	13.413	34.424	18.519	29.515
16.10.2018	20:00	20:15	41.194	13.157	33.120	18.287	28.416
16.10.2018	20:15	20:30	40.206	12.986	32.074	18.066	27.373
16.10.2018	20:30	20:45	39.130	12.795	30.825	17.803	26.132
16.10.2018	20:45	21:00	38.532	12.638	29.543	17.509	24.736
16.10.2018	21:00	21:15	37.709	12.440	28.547	17.347	23.968
16.10.2018	21:15	21:30	36.004	12.262	27.207	17.066	22.640
16.10.2018	21:30	21:45	35.565	12.122	26.578	17.007	22.364
16.10.2018	21:45	22:00	33.971	11.961	25.563	16.900	21.855
16.10.2018	22:00	22:15	33.192	11.800	24.652	16.755	21.171
16.10.2018	22:15	22:30	32.332	11.575	23.098	16.443	19.696
16.10.2018	22:30	22:45	31.075	11.410	22.243	16.287	18.960
16.10.2018	22:45	23:00	30.345	11.210	20.807	15.996	17.584
16.10.2018	23:00	23:15	29.833	11.075	20.220	15.909	17.178
16.10.2018	23:15	23:30	28.888	10.914	19.130	15.670	16.049
16.10.2018	23:30	23:45	28.317	10.820	18.462	15.562	15.540
17.10.2018	23:45	00:00	27.348	10.727	17.651	15.405	14.796
17.10.2018	00:00	00:15	27.166	10.656	17.142	15.299	14.293
17.10.2018	00:15	00:30	26.707	10.534	16.135	15.073	13.226
17.10.2018	00:30	00:45	25.925	10.470	15.629	14.962	12.706
17.10.2018	00:45	01:00	25.701	10.380	14.776	14.779	11.839
17.10.2018	01:00	01:15	25.253	10.308	14.366	14.696	11.450
17.10.2018	01:15	01:30	24.940	10.252	13.968	14.614	11.061
17.10.2018	01:30	01:45	25.014	10.238	13.856	14.606	11.022
17.10.2018	01:45	02:00	24.676	10.196	13.621	14.572	10.864
17.10.2018	02:00	02:15	24.441	10.129	13.328	14.532	10.674
17.10.2018	02:15	02:30	24.449	10.108	13.241	14.519	10.611
17.10.2018	02:30	02:45	24.218	10.120	13.180	14.490	10.476
17.10.2018	02:45	03:00	24.557	10.136	13.234	14.497	10.509
17.10.2018	03:00	03:15	24.494	10.154	13.265	14.504	10.545
17.10.2018	03:15	03:30	24.602	10.182	13.439	14.514	10.590
17.10.2018	03:30	03:45	24.816	10.209	13.699	14.579	10.897
17.10.2018	03:45	04:00	24.792	10.234	13.815	14.605	11.019
17.10.2018	04:00	04:15	25.101	10.279	14.251	14.696	11.451
17.10.2018	04:15	04:30	25.355	10.329	14.637	14.741	11.664
17.10.2018	04:30	04:45	25.777	10.427	15.399	14.884	12.336
17.10.2018	04:45	05:00	26.127	10.510	15.873	14.955	12.671
17.10.2018	05:00	05:15	26.411	10.673	16.969	15.100	13.355
17.10.2018	05:15	05:30	27.275	10.790	17.807	15.227	13.955
17.10.2018	05:30	05:45	28.514	11.002	19.424	15.410	14.818
17.10.2018	05:45	06:00	29.452	11.280	21.250	15.633	15.872
17.10.2018	06:00	06:15	32.977	11.861	24.930	16.036	17.773
17.10.2018	06:15	06:30	35.513	12.328	27.723	16.371	19.358
17.10.2018	06:30	06:45	37.360	12.642	29.746	16.575	20.322
17.10.2018	06:45	07:00	40.190	13.005	32.045	16.835	21.550
17.10.2018	07:00	07:15	42.821	13.449	34.980	17.145	23.017
17.10.2018	07:15	07:30	44.645	13.719	36.609	17.280	23.656
17.10.2018	07:30	07:45	45.203	13.786	36.787	17.184	23.200
17.10.2018	07:45	08:00	45.822	13.847	36.798	17.078	22.706
17.10.2018	08:00	08:15	46.062	13.855	37.164	17.113	23.222
17.10.2018	08:15	08:30	44.790	13.683	36.551	17.056	23.521
17.10.2018	08:30	08:45	44.085	13.429	35.348	16.932	23.722
17.10.2018	08:45	09:00	42.265	13.162	33.949	16.831	24.196
17.10.2018	09:00	09:15	40.524	12.748	32.191	16.924	25.821
17.10.2018	09:15	09:30	37.713	12.556	31.526	16.807	26.369
17.10.2018	09:30	09:45	38.046	12.439	31.322	16.747	27.319
17.10.2018	09:45	10:00	36.696	12.293	30.619	16.672	28.173
17.10.2018	10:00	10:15	35.905	12.159	30.396	16.698	29.665
17.10.2018	10:15	10:30	35.084	12.041	30.172	16.664	30.669
17.10.2018	10:30	10:45	34.264	12.005	30.296	16.656	31.706
17.10.2018	10:45	11:00	34.550	11.961	30.280	16.642	32.562

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.10.2018	11:00	11:15	33.962	11.897	30.281	16.708	33.869
17.10.2018	11:15	11:30	34.000	11.901	30.630	16.801	35.274
17.10.2018	11:30	11:45	33.551	11.910	30.861	16.827	36.119
17.10.2018	11:45	12:00	33.127	11.876	30.771	16.850	36.774
17.10.2018	12:00	12:15	32.996	11.742	29.286	16.723	36.336
17.10.2018	12:15	12:30	31.783	11.651	28.542	16.580	35.702
17.10.2018	12:30	12:45	32.438	11.669	28.452	16.427	34.813
17.10.2018	12:45	13:00	32.488	11.693	28.662	16.334	34.236
17.10.2018	13:00	13:15	32.912	11.708	29.069	16.334	34.079
17.10.2018	13:15	13:30	33.055	11.684	28.820	16.231	33.219
17.10.2018	13:30	13:45	32.647	11.683	28.797	16.188	32.704
17.10.2018	13:45	14:00	32.523	11.630	28.162	16.127	32.015
17.10.2018	14:00	14:15	32.852	11.635	28.037	16.096	31.381
17.10.2018	14:15	14:30	32.568	11.637	27.797	16.048	30.550
17.10.2018	14:30	14:45	32.735	11.638	27.642	16.004	29.596
17.10.2018	14:45	15:00	33.335	11.672	27.274	15.925	28.250
17.10.2018	15:00	15:15	33.192	11.699	27.371	16.012	28.040
17.10.2018	15:15	15:30	33.502	11.722	27.144	16.005	27.129
17.10.2018	15:30	15:45	33.934	11.735	26.926	16.016	26.151
17.10.2018	15:45	16:00	33.804	11.787	26.839	16.049	25.332
17.10.2018	16:00	16:15	34.318	11.824	26.434	16.058	24.353
17.10.2018	16:15	16:30	34.843	11.906	26.533	16.166	23.880
17.10.2018	16:30	16:45	35.193	12.000	26.573	16.222	23.051
17.10.2018	16:45	17:00	36.071	12.137	26.902	16.330	22.636
17.10.2018	17:00	17:15	36.769	12.320	27.402	16.465	22.344
17.10.2018	17:15	17:30	37.596	12.531	28.232	16.602	22.145
17.10.2018	17:30	17:45	38.975	12.700	29.214	16.818	22.580
17.10.2018	17:45	18:00	40.180	12.852	30.099	17.009	23.006
17.10.2018	18:00	18:15	39.863	12.887	30.878	17.272	23.896
17.10.2018	18:15	18:30	40.752	13.016	31.820	17.551	24.989
17.10.2018	18:30	18:45	42.483	13.235	33.417	17.934	26.754
17.10.2018	18:45	19:00	44.429	13.517	35.337	18.469	29.283
17.10.2018	19:00	19:15	44.790	13.677	36.757	18.944	31.532
17.10.2018	19:15	19:30	44.452	13.598	36.233	18.846	31.070
17.10.2018	19:30	19:45	43.483	13.545	35.694	18.678	30.275
17.10.2018	19:45	20:00	42.607	13.391	34.698	18.483	29.353
17.10.2018	20:00	20:15	41.194	13.123	33.069	18.187	27.948
17.10.2018	20:15	20:30	39.403	12.922	32.073	18.002	27.077
17.10.2018	20:30	20:45	38.117	12.759	30.927	17.745	25.858
17.10.2018	20:45	21:00	37.189	12.628	29.736	17.457	24.499
17.10.2018	21:00	21:15	35.945	12.443	28.638	17.303	23.769
17.10.2018	21:15	21:30	35.184	12.229	27.378	17.079	22.708
17.10.2018	21:30	21:45	34.262	12.062	26.432	16.937	22.040
17.10.2018	21:45	22:00	32.984	11.940	25.733	16.891	21.822
17.10.2018	22:00	22:15	32.640	11.791	24.681	16.721	21.018
17.10.2018	22:15	22:30	31.595	11.600	23.232	16.418	19.585
17.10.2018	22:30	22:45	30.704	11.416	22.010	16.202	18.561
17.10.2018	22:45	23:00	29.827	11.211	20.622	15.915	17.205
17.10.2018	23:00	23:15	29.097	11.109	20.304	15.902	17.144
17.10.2018	23:15	23:30	28.623	10.939	19.199	15.687	16.132
17.10.2018	23:30	23:45	27.951	10.840	18.632	15.626	15.841
18.10.2018	23:45	00:00	26.980	10.744	17.666	15.406	14.803
18.10.2018	00:00	00:15	26.801	10.656	17.201	15.332	14.455
18.10.2018	00:15	00:30	26.048	10.538	16.100	15.079	13.259
18.10.2018	00:30	00:45	25.838	10.478	15.542	14.965	12.718
18.10.2018	00:45	01:00	25.624	10.383	14.813	14.796	11.922
18.10.2018	01:00	01:15	24.718	10.314	14.404	14.689	11.417
18.10.2018	01:15	01:30	24.365	10.253	13.980	14.611	11.049
18.10.2018	01:30	01:45	24.284	10.230	13.884	14.607	11.032
18.10.2018	01:45	02:00	24.476	10.212	13.682	14.553	10.774
18.10.2018	02:00	02:15	24.099	10.160	13.434	14.529	10.661
18.10.2018	02:15	02:30	23.631	10.116	13.211	14.501	10.530
18.10.2018	02:30	02:45	24.074	10.110	13.109	14.471	10.389
18.10.2018	02:45	03:00	23.881	10.124	13.093	14.468	10.374
18.10.2018	03:00	03:15	24.128	10.153	13.242	14.476	10.414
18.10.2018	03:15	03:30	24.165	10.158	13.313	14.479	10.425
18.10.2018	03:30	03:45	23.722	10.190	13.598	14.539	10.709
18.10.2018	03:45	04:00	23.798	10.192	13.635	14.569	10.852
18.10.2018	04:00	04:15	24.139	10.251	14.010	14.638	11.178
18.10.2018	04:15	04:30	24.441	10.305	14.366	14.679	11.371
18.10.2018	04:30	04:45	24.893	10.401	15.190	14.830	12.081
18.10.2018	04:45	05:00	25.344	10.470	15.599	14.884	12.339
18.10.2018	05:00	05:15	26.262	10.633	16.638	15.025	13.000
18.10.2018	05:15	05:30	26.995	10.777	17.645	15.161	13.645
18.10.2018	05:30	05:45	28.013	10.988	19.175	15.349	14.528
18.10.2018	05:45	06:00	28.910	11.255	20.879	15.525	15.361
18.10.2018	06:00	06:15	31.459	11.813	24.667	15.992	17.570

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.10.2018	06:15	06:30	34.386	12.294	27.492	16.316	19.099
18.10.2018	06:30	06:45	36.450	12.608	29.685	16.521	20.070
18.10.2018	06:45	07:00	38.403	12.924	32.042	16.821	21.487
18.10.2018	07:00	07:15	40.823	13.342	34.725	17.073	22.680
18.10.2018	07:15	07:30	42.798	13.624	36.472	17.238	23.460
18.10.2018	07:30	07:45	43.826	13.739	36.756	17.188	23.230
18.10.2018	07:45	08:00	44.194	13.800	36.880	17.098	22.806
18.10.2018	08:00	08:15	44.685	13.867	37.456	17.201	23.574
18.10.2018	08:15	08:30	44.412	13.788	37.193	17.187	23.914
18.10.2018	08:30	08:45	43.631	13.662	36.506	17.152	24.263
18.10.2018	08:45	09:00	42.173	13.454	35.495	17.119	24.745
18.10.2018	09:00	09:15	40.246	13.136	34.042	17.224	26.054
18.10.2018	09:15	09:30	39.225	12.916	33.103	17.084	26.265
18.10.2018	09:30	09:45	39.527	12.825	33.098	16.992	26.722
18.10.2018	09:45	10:00	39.064	12.709	32.586	16.921	27.383
18.10.2018	10:00	10:15	38.157	12.598	32.293	16.947	28.678
18.10.2018	10:15	10:30	36.843	12.441	31.696	16.871	29.260
18.10.2018	10:30	10:45	36.648	12.325	31.478	16.916	30.574
18.10.2018	10:45	11:00	36.203	12.217	31.266	16.978	31.894
18.10.2018	11:00	11:15	36.180	12.153	31.214	16.982	32.765
18.10.2018	11:15	11:30	36.043	12.145	31.605	17.109	34.279
18.10.2018	11:30	11:45	35.727	12.100	31.524	17.120	34.960
18.10.2018	11:45	12:00	35.105	12.032	31.204	17.182	36.155
18.10.2018	12:00	12:15	34.049	11.872	29.850	17.111	36.424
18.10.2018	12:15	12:30	33.388	11.789	29.022	16.896	35.590
18.10.2018	12:30	12:45	33.127	11.761	28.688	16.675	34.458
18.10.2018	12:45	13:00	33.274	11.754	28.598	16.529	33.655
18.10.2018	13:00	13:15	33.494	11.750	28.897	16.521	33.672
18.10.2018	13:15	13:30	33.242	11.730	28.595	16.348	32.473
18.10.2018	13:30	13:45	32.958	11.694	28.407	16.291	32.074
18.10.2018	13:45	14:00	32.515	11.638	28.033	16.231	31.483
18.10.2018	14:00	14:15	32.490	11.603	27.646	16.193	31.023
18.10.2018	14:15	14:30	32.526	11.614	27.647	16.182	30.549
18.10.2018	14:30	14:45	32.540	11.629	27.513	16.166	29.996
18.10.2018	14:45	15:00	32.682	11.640	27.094	16.093	28.893
18.10.2018	15:00	15:15	32.828	11.657	27.099	16.132	28.416
18.10.2018	15:15	15:30	32.685	11.636	26.718	16.141	27.588
18.10.2018	15:30	15:45	32.645	11.639	26.330	16.095	26.443
18.10.2018	15:45	16:00	32.665	11.661	26.111	16.084	25.451
18.10.2018	16:00	16:15	33.344	11.661	26.079	16.178	25.068
18.10.2018	16:15	16:30	34.390	11.759	26.087	16.206	24.141
18.10.2018	16:30	16:45	34.917	11.853	26.292	16.287	23.535
18.10.2018	16:45	17:00	35.853	11.984	26.601	16.355	22.805
18.10.2018	17:00	17:15	36.229	12.172	27.043	16.470	22.414
18.10.2018	17:15	17:30	37.895	12.402	28.056	16.647	22.462
18.10.2018	17:30	17:45	39.072	12.581	29.086	16.823	22.624
18.10.2018	17:45	18:00	40.611	12.758	30.085	17.070	23.261
18.10.2018	18:00	18:15	40.418	12.838	30.873	17.320	24.080
18.10.2018	18:15	18:30	40.996	12.943	31.697	17.552	24.982
18.10.2018	18:30	18:45	42.570	13.162	33.153	17.935	26.757
18.10.2018	18:45	19:00	44.331	13.441	35.222	18.472	29.295
18.10.2018	19:00	19:15	44.880	13.596	37.040	18.978	31.691
18.10.2018	19:15	19:30	43.976	13.502	36.793	18.830	30.989
18.10.2018	19:30	19:45	42.985	13.413	36.131	18.613	29.963
18.10.2018	19:45	20:00	42.571	13.263	35.140	18.431	29.100
18.10.2018	20:00	20:15	42.005	13.059	33.755	18.149	27.771
18.10.2018	20:15	20:30	40.313	12.861	32.671	17.947	26.814
18.10.2018	20:30	20:45	39.457	12.688	31.407	17.633	25.330
18.10.2018	20:45	21:00	38.596	12.568	30.455	17.392	24.188
18.10.2018	21:00	21:15	37.908	12.411	29.500	17.228	23.412
18.10.2018	21:15	21:30	36.655	12.279	28.503	16.975	22.218
18.10.2018	21:30	21:45	35.314	12.111	27.604	16.840	21.578
18.10.2018	21:45	22:00	34.751	11.992	26.857	16.813	21.451
18.10.2018	22:00	22:15	34.293	11.808	25.859	16.679	20.817
18.10.2018	22:15	22:30	32.949	11.561	24.256	16.349	19.259
18.10.2018	22:30	22:45	32.113	11.394	23.272	16.167	18.397
18.10.2018	22:45	23:00	31.270	11.219	22.008	15.890	17.086
18.10.2018	23:00	23:15	31.473	11.116	21.531	15.858	16.938
18.10.2018	23:15	23:30	30.212	10.971	20.621	15.671	16.054
18.10.2018	23:30	23:45	30.086	10.894	20.016	15.572	15.587
19.10.2018	23:45	00:00	29.228	10.784	19.194	15.406	14.801
19.10.2018	00:00	00:15	28.687	10.686	18.509	15.313	14.363
19.10.2018	00:15	00:30	28.210	10.562	17.543	15.111	13.410
19.10.2018	00:30	00:45	27.464	10.485	16.769	14.961	12.699
19.10.2018	00:45	01:00	27.257	10.395	15.905	14.794	11.911
19.10.2018	01:00	01:15	26.396	10.314	15.388	14.696	11.452
19.10.2018	01:15	01:30	26.435	10.261	14.817	14.590	10.950

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.10.2018	01:30	01:45	26.487	10.229	14.660	14.597	10.987
19.10.2018	01:45	02:00	26.066	10.208	14.408	14.555	10.790
19.10.2018	02:00	02:15	25.633	10.171	14.271	14.540	10.716
19.10.2018	02:15	02:30	25.464	10.134	14.152	14.525	10.645
19.10.2018	02:30	02:45	25.479	10.120	13.879	14.486	10.464
19.10.2018	02:45	03:00	25.678	10.144	13.963	14.497	10.517
19.10.2018	03:00	03:15	25.112	10.160	14.051	14.516	10.605
19.10.2018	03:15	03:30	25.144	10.170	14.048	14.512	10.584
19.10.2018	03:30	03:45	25.276	10.187	14.348	14.600	10.999
19.10.2018	03:45	04:00	25.524	10.202	14.412	14.639	11.184
19.10.2018	04:00	04:15	25.856	10.260	14.880	14.724	11.586
19.10.2018	04:15	04:30	25.602	10.285	15.085	14.786	11.876
19.10.2018	04:30	04:45	26.487	10.377	15.895	14.937	12.587
19.10.2018	04:45	05:00	26.487	10.448	16.409	15.001	12.894
19.10.2018	05:00	05:15	26.856	10.574	17.270	15.116	13.433
19.10.2018	05:15	05:30	27.510	10.690	18.201	15.254	14.086
19.10.2018	05:30	05:45	28.417	10.877	19.550	15.395	14.750
19.10.2018	05:45	06:00	29.625	11.107	21.313	15.619	15.808
19.10.2018	06:00	06:15	32.663	11.650	24.868	16.024	17.726
19.10.2018	06:15	06:30	34.930	12.101	27.662	16.374	19.378
19.10.2018	06:30	06:45	36.442	12.394	29.642	16.550	20.211
19.10.2018	06:45	07:00	38.642	12.709	31.610	16.755	21.180
19.10.2018	07:00	07:15	40.569	13.126	34.443	17.035	22.505
19.10.2018	07:15	07:30	42.781	13.419	36.183	17.229	23.423
19.10.2018	07:30	07:45	43.396	13.574	36.950	17.194	23.253
19.10.2018	07:45	08:00	43.763	13.615	37.313	17.197	23.271
19.10.2018	08:00	08:15	44.333	13.689	37.838	17.308	23.957
19.10.2018	08:15	08:30	44.783	13.646	37.683	17.322	24.357
19.10.2018	08:30	08:45	46.192	13.586	37.479	17.346	24.924
19.10.2018	08:45	09:00	45.700	13.462	36.685	17.301	25.235
19.10.2018	09:00	09:15	44.715	13.213	35.776	17.528	26.959
19.10.2018	09:15	09:30	44.261	13.087	35.043	17.418	27.072
19.10.2018	09:30	09:45	43.509	13.066	35.153	17.361	27.444
19.10.2018	09:45	10:00	43.574	13.016	34.984	17.362	28.090
19.10.2018	10:00	10:15	43.791	12.973	34.477	17.324	28.561
19.10.2018	10:15	10:30	43.266	12.899	34.049	17.290	29.083
19.10.2018	10:30	10:45	43.022	12.793	33.750	17.351	30.272
19.10.2018	10:45	11:00	42.835	12.680	33.304	17.324	30.870
19.10.2018	11:00	11:15	42.120	12.596	33.004	17.328	31.612
19.10.2018	11:15	11:30	39.726	12.553	33.045	17.446	33.178
19.10.2018	11:30	11:45	39.108	12.444	32.482	17.488	34.195
19.10.2018	11:45	12:00	37.885	12.284	31.735	17.545	35.316
19.10.2018	12:00	12:15	36.226	12.056	30.520	17.548	36.146
19.10.2018	12:15	12:30	35.352	11.912	29.492	17.383	35.901
19.10.2018	12:30	12:45	34.408	11.802	28.748	17.143	34.749
19.10.2018	12:45	13:00	33.488	11.735	28.215	16.994	34.195
19.10.2018	13:00	13:15	33.313	11.697	28.234	17.005	34.581
19.10.2018	13:15	13:30	32.632	11.636	27.244	16.731	32.860
19.10.2018	13:30	13:45	31.995	11.541	26.772	16.641	32.381
19.10.2018	13:45	14:00	31.372	11.474	26.191	16.541	31.694
19.10.2018	14:00	14:15	30.639	11.406	25.798	16.482	31.145
19.10.2018	14:15	14:30	30.752	11.396	25.519	16.413	30.462
19.10.2018	14:30	14:45	31.278	11.430	25.613	16.436	30.234
19.10.2018	14:45	15:00	30.671	11.413	25.037	16.329	28.866
19.10.2018	15:00	15:15	30.875	11.385	24.716	16.324	28.070
19.10.2018	15:15	15:30	30.289	11.390	24.567	16.291	27.156
19.10.2018	15:30	15:45	30.761	11.460	24.622	16.268	26.245
19.10.2018	15:45	16:00	31.203	11.455	24.562	16.310	25.843
19.10.2018	16:00	16:15	30.993	11.453	24.221	16.367	25.515
19.10.2018	16:15	16:30	31.845	11.523	24.031	16.360	24.525
19.10.2018	16:30	16:45	32.104	11.648	24.478	16.451	24.129
19.10.2018	16:45	17:00	33.091	11.760	24.837	16.509	23.541
19.10.2018	17:00	17:15	34.625	11.859	25.241	16.612	23.237
19.10.2018	17:15	17:30	35.648	12.010	26.072	16.813	23.483
19.10.2018	17:30	17:45	37.221	12.199	26.940	16.971	23.545
19.10.2018	17:45	18:00	38.585	12.394	27.963	17.191	23.988
19.10.2018	18:00	18:15	38.593	12.499	28.897	17.501	24.997
19.10.2018	18:15	18:30	39.819	12.652	29.894	17.828	26.297
19.10.2018	18:30	18:45	41.914	12.857	31.460	18.232	28.160
19.10.2018	18:45	19:00	43.152	13.108	33.401	18.802	30.858
19.10.2018	19:00	19:15	42.867	13.254	34.874	19.301	33.219
19.10.2018	19:15	19:30	41.690	13.150	34.186	19.099	32.264
19.10.2018	19:30	19:45	40.801	13.003	33.153	18.886	31.259
19.10.2018	19:45	20:00	39.730	12.831	32.069	18.708	30.414
19.10.2018	20:00	20:15	38.500	12.606	30.626	18.474	29.308
19.10.2018	20:15	20:30	37.047	12.415	29.359	18.231	28.164
19.10.2018	20:30	20:45	35.715	12.228	28.117	17.963	26.892

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.10.2018	20:45	21:00	34.950	12.048	26.799	17.664	25.478
19.10.2018	21:00	21:15	33.949	11.894	25.904	17.506	24.734
19.10.2018	21:15	21:30	33.171	11.730	24.915	17.307	23.792
19.10.2018	21:30	21:45	32.407	11.580	24.030	17.183	23.205
19.10.2018	21:45	22:00	31.314	11.493	23.235	17.150	23.050
19.10.2018	22:00	22:15	31.628	11.375	22.685	17.131	22.958
19.10.2018	22:15	22:30	30.532	11.176	21.274	16.798	21.384
19.10.2018	22:30	22:45	29.745	11.046	20.722	16.723	21.028
19.10.2018	22:45	23:00	28.741	10.884	19.594	16.463	19.802
19.10.2018	23:00	23:15	28.019	10.806	19.260	16.435	19.667
19.10.2018	23:15	23:30	27.713	10.656	18.332	16.211	18.608
19.10.2018	23:30	23:45	26.996	10.604	18.036	16.135	18.249
20.10.2018	23:45	00:00	26.600	10.480	17.089	15.907	17.173
20.10.2018	00:00	00:15	26.088	10.403	16.654	15.819	16.758
20.10.2018	00:15	00:30	25.048	10.280	15.625	15.567	15.564
20.10.2018	00:30	00:45	24.907	10.210	15.113	15.447	14.996
20.10.2018	00:45	01:00	25.503	10.126	14.668	15.343	14.504
20.10.2018	01:00	01:15	27.469	10.060	14.143	15.183	13.751
20.10.2018	01:15	01:30	27.256	9.989	13.543	15.050	13.121
20.10.2018	01:30	01:45	26.859	9.937	13.203	15.006	12.915
20.10.2018	01:45	02:00	26.938	9.876	12.731	14.907	12.446
20.10.2018	02:00	02:15	26.777	9.818	12.378	14.838	12.121
20.10.2018	02:15	02:30	27.517	9.794	12.218	14.805	11.965
20.10.2018	02:30	02:45	27.687	9.790	12.042	14.777	11.831
20.10.2018	02:45	03:00	27.332	9.784	11.849	14.737	11.644
20.10.2018	03:00	03:15	27.382	9.793	11.943	14.739	11.652
20.10.2018	03:15	03:30	27.662	9.782	11.892	14.744	11.679
20.10.2018	03:30	03:45	27.545	9.801	12.043	14.808	11.979
20.10.2018	03:45	04:00	27.694	9.807	12.071	14.851	12.185
20.10.2018	04:00	04:15	27.481	9.843	12.317	14.891	12.373
20.10.2018	04:15	04:30	27.629	9.854	12.425	14.917	12.492
20.10.2018	04:30	04:45	27.524	9.888	12.696	15.022	12.988
20.10.2018	04:45	05:00	27.778	9.870	12.549	15.025	13.003
20.10.2018	05:00	05:15	27.872	9.896	12.796	15.050	13.121
20.10.2018	05:15	05:30	27.714	9.901	12.819	15.060	13.166
20.10.2018	05:30	05:45	27.994	9.903	12.908	15.079	13.256
20.10.2018	05:45	06:00	27.989	9.925	13.104	15.123	13.464
20.10.2018	06:00	06:15	23.940	10.074	14.136	15.291	14.256
20.10.2018	06:15	06:30	24.275	10.161	14.755	15.402	14.783
20.10.2018	06:30	06:45	24.564	10.184	15.002	15.426	14.896
20.10.2018	06:45	07:00	25.243	10.275	15.588	15.573	15.591
20.10.2018	07:00	07:15	26.115	10.409	16.595	15.778	16.559
20.10.2018	07:15	07:30	26.169	10.524	17.310	15.945	17.349
20.10.2018	07:30	07:45	26.942	10.582	17.719	16.042	17.808
20.10.2018	07:45	08:00	27.204	10.620	18.004	16.156	18.346
20.10.2018	08:00	08:15	27.443	10.724	18.908	16.409	19.610
20.10.2018	08:15	08:30	27.956	10.762	19.394	16.578	20.660
20.10.2018	08:30	08:45	27.732	10.762	19.547	16.688	21.543
20.10.2018	08:45	09:00	27.845	10.745	19.510	16.803	22.543
20.10.2018	09:00	09:15	28.337	10.763	20.125	17.207	25.064
20.10.2018	09:15	09:30	27.977	10.711	19.954	17.211	25.701
20.10.2018	09:30	09:45	28.037	10.661	19.671	17.191	26.279
20.10.2018	09:45	10:00	27.735	10.603	19.391	17.204	27.095
20.10.2018	10:00	10:15	27.725	10.538	19.203	17.250	28.139
20.10.2018	10:15	10:30	27.270	10.482	18.851	17.158	28.327
20.10.2018	10:30	10:45	26.655	10.431	18.634	17.179	29.155
20.10.2018	10:45	11:00	26.615	10.360	18.458	17.202	30.068
20.10.2018	11:00	11:15	26.252	10.330	18.333	17.211	30.877
20.10.2018	11:15	11:30	26.160	10.324	18.506	17.325	32.397
20.10.2018	11:30	11:45	25.874	10.284	18.421	17.422	33.841
20.10.2018	11:45	12:00	25.489	10.232	18.062	17.407	34.494
20.10.2018	12:00	12:15	25.643	10.228	18.009	17.501	35.638
20.10.2018	12:15	12:30	25.640	10.200	17.625	17.427	36.072
20.10.2018	12:30	12:45	25.014	10.153	17.254	17.262	35.806
20.10.2018	12:45	13:00	24.932	10.133	17.008	17.120	35.577
20.10.2018	13:00	13:15	24.733	10.115	16.580	16.846	34.176
20.10.2018	13:15	13:30	26.530	10.087	16.205	16.657	33.255
20.10.2018	13:30	13:45	29.590	10.096	16.136	16.515	32.502
20.10.2018	13:45	14:00	29.079	10.074	15.772	16.394	31.599
20.10.2018	14:00	14:15	29.168	10.004	15.268	16.257	30.269
20.10.2018	14:15	14:30	28.933	9.977	15.140	16.201	29.407
20.10.2018	14:30	14:45	28.574	9.936	14.896	16.182	29.115
20.10.2018	14:45	15:00	24.120	9.897	14.586	16.140	28.300
20.10.2018	15:00	15:15	27.731	9.851	14.263	16.122	27.566
20.10.2018	15:15	15:30	28.220	9.826	14.091	16.131	26.881
20.10.2018	15:30	15:45	23.369	9.811	13.867	16.094	25.790
20.10.2018	15:45	16:00	23.291	9.809	13.804	16.103	24.903

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.10.2018	16:00	16:15	24.889	9.804	13.639	16.114	24.123
20.10.2018	16:15	16:30	27.899	9.850	13.601	16.121	23.103
20.10.2018	16:30	16:45	23.873	9.910	13.949	16.236	22.754
20.10.2018	16:45	17:00	24.292	9.997	14.346	16.361	22.443
20.10.2018	17:00	17:15	24.704	10.113	14.987	16.521	22.430
20.10.2018	17:15	17:30	25.529	10.261	15.785	16.731	22.716
20.10.2018	17:30	17:45	27.421	10.451	16.698	16.945	23.099
20.10.2018	17:45	18:00	28.990	10.604	17.648	17.206	23.808
20.10.2018	18:00	18:15	29.234	10.753	18.788	17.559	25.127
20.10.2018	18:15	18:30	30.220	10.898	19.684	17.837	26.303
20.10.2018	18:30	18:45	31.107	11.066	21.026	18.268	28.332
20.10.2018	18:45	19:00	31.622	11.246	22.288	18.660	30.190
20.10.2018	19:00	19:15	31.984	11.264	22.678	18.818	30.941
20.10.2018	19:15	19:30	31.424	11.167	22.036	18.625	30.033
20.10.2018	19:30	19:45	31.122	11.121	21.795	18.497	29.426
20.10.2018	19:45	20:00	31.080	11.013	21.172	18.306	28.519
20.10.2018	20:00	20:15	30.307	10.892	20.462	18.120	27.640
20.10.2018	20:15	20:30	28.306	10.737	19.395	17.855	26.387
20.10.2018	20:30	20:45	27.352	10.633	18.557	17.608	25.221
20.10.2018	20:45	21:00	27.067	10.543	17.881	17.348	23.988
20.10.2018	21:00	21:15	26.743	10.446	17.207	17.112	22.873
20.10.2018	21:15	21:30	25.863	10.356	16.528	16.922	21.973
20.10.2018	21:30	21:45	25.747	10.306	16.189	16.875	21.752
20.10.2018	21:45	22:00	25.181	10.298	16.208	16.929	22.007
20.10.2018	22:00	22:15	25.256	10.310	16.471	17.043	22.547
20.10.2018	22:15	22:30	24.914	10.210	15.668	16.743	21.130
20.10.2018	22:30	22:45	23.931	10.098	14.969	16.522	20.085
20.10.2018	22:45	23:00	23.640	9.995	14.289	16.286	18.967
20.10.2018	23:00	23:15	23.826	9.952	14.111	16.243	18.763
20.10.2018	23:15	23:30	23.088	9.877	13.648	16.101	18.090
20.10.2018	23:30	23:45	23.537	9.898	13.998	16.208	18.595
21.10.2018	23:45	00:00	23.014	9.817	13.438	16.052	17.860
21.10.2018	00:00	00:15	22.638	9.776	13.093	15.970	17.473
21.10.2018	00:15	00:30	23.754	9.700	12.337	15.712	16.252
21.10.2018	00:30	00:45	23.650	9.658	12.106	15.595	15.696
21.10.2018	00:45	01:00	23.983	9.628	11.838	15.448	15.003
21.10.2018	01:00	01:15	23.866	9.570	11.530	15.334	14.461
21.10.2018	01:15	01:30	23.185	9.516	11.098	15.218	13.918
21.10.2018	01:30	01:45	23.244	9.482	10.886	15.174	13.708
21.10.2018	01:45	02:00	22.660	9.426	10.479	15.080	13.264
21.10.2018	02:00	02:15	22.494	9.382	10.129	15.005	12.911
21.10.2018	02:15	02:30	22.354	9.339	9.761	14.917	12.495
21.10.2018	02:30	02:45	21.635	9.320	9.575	14.869	12.270
21.10.2018	02:45	03:00	21.818	9.315	9.444	14.829	12.080
21.10.2018	03:00	03:15	21.826	9.316	9.534	14.849	12.174
21.10.2018	03:15	03:30	21.896	9.307	9.415	14.812	11.997
21.10.2018	03:30	03:45	22.091	9.323	9.663	14.898	12.405
21.10.2018	03:45	04:00	22.006	9.326	9.765	14.958	12.686
21.10.2018	04:00	04:15	21.989	9.340	9.804	14.955	12.675
21.10.2018	04:15	04:30	22.271	9.341	9.921	14.992	12.847
21.10.2018	04:30	04:45	22.287	9.409	10.470	15.185	13.761
21.10.2018	04:45	05:00	22.522	9.424	10.580	15.214	13.899
21.10.2018	05:00	05:15	22.651	9.429	10.589	15.201	13.838
21.10.2018	05:15	05:30	22.114	9.426	10.664	15.224	13.944
21.10.2018	05:30	05:45	22.427	9.422	10.627	15.201	13.838
21.10.2018	05:45	06:00	22.024	9.404	10.445	15.146	13.576
21.10.2018	06:00	06:15	22.250	9.448	10.547	15.185	13.760
21.10.2018	06:15	06:30	22.124	9.473	10.720	15.255	14.089
21.10.2018	06:30	06:45	22.309	9.537	10.867	15.304	14.323
21.10.2018	06:45	07:00	22.778	9.592	11.091	15.381	14.686
21.10.2018	07:00	07:15	23.025	9.654	11.610	15.536	15.418
21.10.2018	07:15	07:30	21.813	9.693	11.910	15.623	15.833
21.10.2018	07:30	07:45	21.876	9.672	11.786	15.566	15.561
21.10.2018	07:45	08:00	21.772	9.698	11.987	15.619	15.811
21.10.2018	08:00	08:15	22.610	9.765	12.531	15.812	16.791
21.10.2018	08:15	08:30	23.319	9.795	12.867	15.977	17.801
21.10.2018	08:30	08:45	22.933	9.790	12.992	16.106	18.758
21.10.2018	08:45	09:00	23.142	9.788	13.248	16.263	19.919
21.10.2018	09:00	09:15	23.654	9.842	14.100	16.672	22.465
21.10.2018	09:15	09:30	24.119	9.830	14.210	16.789	23.769
21.10.2018	09:30	09:45	23.633	9.786	14.244	16.897	25.157
21.10.2018	09:45	10:00	23.554	9.739	14.123	16.938	26.506
21.10.2018	10:00	10:15	23.450	9.687	14.028	16.961	28.014
21.10.2018	10:15	10:30	23.377	9.656	14.095	17.035	29.882
21.10.2018	10:30	10:45	23.397	9.663	14.274	17.078	31.469
21.10.2018	10:45	11:00	24.124	9.683	14.444	17.020	32.229
21.10.2018	11:00	11:15	24.512	9.677	14.723	17.168	34.762

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.10.2018	11:15	11:30	24.588	9.707	15.241	17.328	37.085
21.10.2018	11:30	11:45	25.155	9.817	15.697	17.273	37.879
21.10.2018	11:45	12:00	25.373	9.924	15.965	17.164	38.225
21.10.2018	12:00	12:15	25.552	10.011	16.493	17.194	39.206
21.10.2018	12:15	12:30	26.411	10.049	16.408	16.989	38.408
21.10.2018	12:30	12:45	26.441	10.075	16.195	16.756	37.230
21.10.2018	12:45	13:00	29.346	10.084	15.925	16.547	36.011
21.10.2018	13:00	13:15	29.714	10.069	15.359	16.283	34.318
21.10.2018	13:15	13:30	29.296	10.048	15.022	16.113	33.046
21.10.2018	13:30	13:45	29.268	10.012	14.627	15.982	32.022
21.10.2018	13:45	14:00	29.138	9.969	14.201	15.835	30.693
21.10.2018	14:00	14:15	28.089	9.920	13.828	15.725	29.733
21.10.2018	14:15	14:30	27.993	9.853	13.466	15.618	28.565
21.10.2018	14:30	14:45	24.792	9.798	13.087	15.549	27.539
21.10.2018	14:45	15:00	23.721	9.725	12.651	15.461	26.207
21.10.2018	15:00	15:15	26.561	9.628	12.172	15.443	25.381
21.10.2018	15:15	15:30	27.720	9.559	11.901	15.440	24.566
21.10.2018	15:30	15:45	23.171	9.509	11.630	15.427	23.573
21.10.2018	15:45	16:00	22.452	9.454	11.418	15.440	22.715
21.10.2018	16:00	16:15	21.490	9.433	11.189	15.442	21.721
21.10.2018	16:15	16:30	21.868	9.435	11.153	15.492	20.938
21.10.2018	16:30	16:45	21.658	9.456	11.193	15.568	20.270
21.10.2018	16:45	17:00	21.853	9.519	11.564	15.742	20.145
21.10.2018	17:00	17:15	22.568	9.625	11.992	15.892	19.899
21.10.2018	17:15	17:30	22.784	9.776	12.885	16.194	20.482
21.10.2018	17:30	17:45	24.274	9.962	13.773	16.439	20.842
21.10.2018	17:45	18:00	26.442	10.166	15.076	16.802	21.977
21.10.2018	18:00	18:15	27.517	10.377	16.520	17.226	23.598
21.10.2018	18:15	18:30	28.333	10.508	17.424	17.528	24.857
21.10.2018	18:30	18:45	28.692	10.668	18.662	17.966	26.911
21.10.2018	18:45	19:00	30.009	10.880	20.324	18.548	29.666
21.10.2018	19:00	19:15	29.692	10.988	21.223	18.861	31.151
21.10.2018	19:15	19:30	29.665	10.956	20.961	18.726	30.513
21.10.2018	19:30	19:45	29.544	10.928	20.923	18.689	30.340
21.10.2018	19:45	20:00	29.072	10.875	20.383	18.474	29.320
21.10.2018	20:00	20:15	28.966	10.807	20.087	18.356	28.763
21.10.2018	20:15	20:30	27.178	10.715	19.559	18.122	27.658
21.10.2018	20:30	20:45	26.264	10.600	18.778	17.820	26.227
21.10.2018	20:45	21:00	26.059	10.537	18.068	17.552	24.959
21.10.2018	21:00	21:15	26.082	10.520	17.958	17.427	24.368
21.10.2018	21:15	21:30	25.505	10.466	17.634	17.249	23.524
21.10.2018	21:30	21:45	25.743	10.456	17.492	17.134	22.982
21.10.2018	21:45	22:00	25.878	10.520	17.876	17.173	23.167
21.10.2018	22:00	22:15	26.614	10.587	18.158	17.092	22.781
21.10.2018	22:15	22:30	26.719	10.521	17.521	16.753	21.176
21.10.2018	22:30	22:45	26.433	10.483	17.284	16.585	20.383
21.10.2018	22:45	23:00	26.332	10.396	16.714	16.341	19.229
21.10.2018	23:00	23:15	25.983	10.396	16.911	16.373	19.380
21.10.2018	23:15	23:30	25.579	10.306	16.313	16.184	18.489
21.10.2018	23:30	23:45	25.163	10.278	15.849	16.062	17.907
22.10.2018	23:45	00:00	24.319	10.211	15.410	15.957	17.408
22.10.2018	00:00	00:15	24.952	10.196	15.279	15.913	17.201
22.10.2018	00:15	00:30	24.328	10.109	14.428	15.636	15.894
22.10.2018	00:30	00:45	24.543	10.057	13.900	15.450	15.012
22.10.2018	00:45	01:00	24.962	9.965	13.232	15.257	14.100
22.10.2018	01:00	01:15	24.432	9.924	12.768	15.119	13.448
22.10.2018	01:15	01:30	24.676	9.878	12.455	15.045	13.099
22.10.2018	01:30	01:45	24.778	9.886	12.501	15.053	13.134
22.10.2018	01:45	02:00	24.868	9.868	12.483	15.045	13.097
22.10.2018	02:00	02:15	24.970	9.850	12.261	14.997	12.874
22.10.2018	02:15	02:30	24.751	9.839	12.155	14.992	12.851
22.10.2018	02:30	02:45	23.873	9.850	12.064	14.964	12.717
22.10.2018	02:45	03:00	23.259	9.871	12.108	14.979	12.787
22.10.2018	03:00	03:15	23.198	9.905	12.278	15.010	12.932
22.10.2018	03:15	03:30	23.417	9.920	12.353	15.022	12.988
22.10.2018	03:30	03:45	23.720	9.981	12.878	15.164	13.659
22.10.2018	03:45	04:00	23.822	10.030	13.191	15.210	13.877
22.10.2018	04:00	04:15	25.082	10.104	13.664	15.301	14.307
22.10.2018	04:15	04:30	28.244	10.168	14.120	15.376	14.664
22.10.2018	04:30	04:45	29.364	10.274	14.907	15.548	15.473
22.10.2018	04:45	05:00	29.479	10.374	15.570	15.628	15.855
22.10.2018	05:00	05:15	29.741	10.560	16.827	15.807	16.700
22.10.2018	05:15	05:30	30.646	10.718	17.845	15.887	17.075
22.10.2018	05:30	05:45	28.008	10.930	19.408	16.075	17.961
22.10.2018	05:45	06:00	28.677	11.207	21.193	16.257	18.821
22.10.2018	06:00	06:15	31.891	11.860	25.282	16.752	21.161
22.10.2018	06:15	06:30	34.612	12.368	28.452	17.125	22.925



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.10.2018	06:30	06:45	35.956	12.645	30.306	17.241	23.477
22.10.2018	06:45	07:00	38.797	13.003	32.779	17.548	24.925
22.10.2018	07:00	07:15	41.050	13.448	35.642	17.789	26.065
22.10.2018	07:15	07:30	43.414	13.809	37.631	17.954	26.849
22.10.2018	07:30	07:45	44.103	13.959	38.452	17.957	26.861
22.10.2018	07:45	08:00	43.927	14.033	38.434	17.821	26.221
22.10.2018	08:00	08:15	44.409	14.106	38.787	17.837	26.481
22.10.2018	08:15	08:30	44.029	13.973	37.969	17.688	26.358
22.10.2018	08:30	08:45	43.101	13.768	36.997	17.580	26.602
22.10.2018	08:45	09:00	41.660	13.489	35.674	17.492	27.203
22.10.2018	09:00	09:15	38.970	13.052	33.729	17.630	29.214
22.10.2018	09:15	09:30	38.287	12.823	32.830	17.477	29.722
22.10.2018	09:30	09:45	37.881	12.693	32.739	17.368	30.508
22.10.2018	09:45	10:00	37.055	12.515	31.984	17.258	31.319
22.10.2018	10:00	10:15	36.375	12.317	31.330	17.216	32.504
22.10.2018	10:15	10:30	34.965	12.169	30.802	17.117	33.267
22.10.2018	10:30	10:45	34.744	12.074	30.808	17.089	34.301
22.10.2018	10:45	11:00	33.727	12.011	30.848	17.071	35.156
22.10.2018	11:00	11:15	33.274	11.975	30.871	17.082	36.022
22.10.2018	11:15	11:30	33.132	11.964	31.119	17.158	37.233
22.10.2018	11:30	11:45	32.915	11.984	31.608	17.291	38.737
22.10.2018	11:45	12:00	33.311	11.982	31.459	17.341	39.479
22.10.2018	12:00	12:15	32.074	11.850	30.329	17.310	39.656
22.10.2018	12:15	12:30	31.627	11.762	29.307	17.028	38.015
22.10.2018	12:30	12:45	31.430	11.756	29.083	16.859	37.130
22.10.2018	12:45	13:00	31.432	11.773	29.216	16.791	36.859
22.10.2018	13:00	13:15	31.957	11.786	29.489	16.808	36.763
22.10.2018	13:15	13:30	32.090	11.711	28.896	16.630	35.401
22.10.2018	13:30	13:45	31.309	11.707	28.757	16.509	34.109
22.10.2018	13:45	14:00	31.522	11.666	28.429	16.455	33.444
22.10.2018	14:00	14:15	31.568	11.645	28.440	16.495	33.425
22.10.2018	14:15	14:30	32.099	11.686	28.524	16.429	32.319
22.10.2018	14:30	14:45	32.146	11.697	28.400	16.433	31.912
22.10.2018	14:45	15:00	31.973	11.657	28.005	16.376	30.961
22.10.2018	15:00	15:15	32.564	11.695	28.197	16.484	30.884
22.10.2018	15:15	15:30	32.447	11.701	28.113	16.480	29.858
22.10.2018	15:30	15:45	32.661	11.724	27.812	16.440	28.556
22.10.2018	15:45	16:00	32.498	11.748	27.555	16.469	27.491
22.10.2018	16:00	16:15	35.172	11.873	27.725	16.594	26.811
22.10.2018	16:15	16:30	34.387	11.997	27.863	16.729	26.252
22.10.2018	16:30	16:45	34.577	12.139	28.119	16.790	25.272
22.10.2018	16:45	17:00	35.608	12.287	28.573	16.875	24.491
22.10.2018	17:00	17:15	39.002	12.481	29.126	17.058	24.555
22.10.2018	17:15	17:30	38.674	12.742	30.484	17.361	25.329
22.10.2018	17:30	17:45	39.864	12.876	31.266	17.582	25.814
22.10.2018	17:45	18:00	42.155	13.081	32.732	17.921	27.013
22.10.2018	18:00	18:15	41.000	13.210	33.880	18.312	28.622
22.10.2018	18:15	18:30	42.426	13.348	35.000	18.678	30.276
22.10.2018	18:30	18:45	44.327	13.562	36.718	19.152	32.514
22.10.2018	18:45	19:00	46.446	13.735	38.108	19.491	34.119
22.10.2018	19:00	19:15	47.211	13.900	39.829	19.938	36.233
22.10.2018	19:15	19:30	46.232	13.757	38.889	19.707	35.142
22.10.2018	19:30	19:45	45.700	13.653	37.945	19.508	34.196
22.10.2018	19:45	20:00	44.241	13.505	36.516	19.201	32.747
22.10.2018	20:00	20:15	42.641	13.231	34.869	18.910	31.371
22.10.2018	20:15	20:30	40.931	13.064	33.898	18.634	30.067
22.10.2018	20:30	20:45	39.557	12.866	32.229	18.218	28.099
22.10.2018	20:45	21:00	38.381	12.727	30.915	17.955	26.856
22.10.2018	21:00	21:15	38.656	12.599	30.001	17.812	26.180
22.10.2018	21:15	21:30	37.435	12.421	28.931	17.567	25.021
22.10.2018	21:30	21:45	39.389	12.280	27.604	17.313	23.818
22.10.2018	21:45	22:00	39.298	12.176	27.046	17.344	23.963
22.10.2018	22:00	22:15	37.991	12.044	26.087	17.202	23.292
22.10.2018	22:15	22:30	35.912	11.831	24.892	16.915	21.938
22.10.2018	22:30	22:45	34.796	11.655	23.749	16.718	21.003
22.10.2018	22:45	23:00	33.731	11.440	22.247	16.407	19.535
22.10.2018	23:00	23:15	30.373	11.317	21.998	16.479	19.878
22.10.2018	23:15	23:30	29.602	11.169	20.835	16.216	18.635
22.10.2018	23:30	23:45	30.945	11.092	20.351	16.124	18.197
23.10.2018	23:45	00:00	30.447	10.968	19.276	15.885	17.068
23.10.2018	00:00	00:15	27.964	10.879	18.984	15.887	17.079
23.10.2018	00:15	00:30	27.095	10.737	17.713	15.581	15.631
23.10.2018	00:30	00:45	26.874	10.668	17.124	15.402	14.787
23.10.2018	00:45	01:00	26.637	10.580	16.377	15.225	13.950
23.10.2018	01:00	01:15	25.987	10.493	15.686	15.081	13.268
23.10.2018	01:15	01:30	25.919	10.439	15.328	15.019	12.974
23.10.2018	01:30	01:45	26.096	10.442	15.315	15.032	13.036

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.10.2018	01:45	02:00	25.635	10.417	15.249	15.024	13.000
23.10.2018	02:00	02:15	25.393	10.367	14.975	14.998	12.877
23.10.2018	02:15	02:30	24.696	10.325	14.707	14.954	12.673
23.10.2018	02:30	02:45	25.254	10.341	14.770	14.951	12.658
23.10.2018	02:45	03:00	25.358	10.374	14.763	14.943	12.618
23.10.2018	03:00	03:15	25.091	10.408	14.947	14.960	12.702
23.10.2018	03:15	03:30	26.002	10.416	14.865	14.938	12.592
23.10.2018	03:30	03:45	26.051	10.440	15.227	15.044	13.092
23.10.2018	03:45	04:00	26.438	10.464	15.399	15.078	13.252
23.10.2018	04:00	04:15	27.039	10.522	15.920	15.188	13.775
23.10.2018	04:15	04:30	26.623	10.566	16.134	15.215	13.903
23.10.2018	04:30	04:45	27.227	10.656	17.005	15.436	14.945
23.10.2018	04:45	05:00	30.310	10.728	17.482	15.494	15.220
23.10.2018	05:00	05:15	31.008	10.881	18.649	15.617	15.799
23.10.2018	05:15	05:30	30.148	11.023	19.777	15.776	16.548
23.10.2018	05:30	05:45	29.318	11.236	21.303	15.980	17.512
23.10.2018	05:45	06:00	30.861	11.470	23.059	16.193	18.518
23.10.2018	06:00	06:15	34.124	12.126	27.054	16.639	20.629
23.10.2018	06:15	06:30	36.870	12.602	30.232	17.036	22.505
23.10.2018	06:30	06:45	39.202	12.884	32.082	17.166	23.121
23.10.2018	06:45	07:00	41.055	13.184	34.550	17.461	24.519
23.10.2018	07:00	07:15	43.988	13.545	37.017	17.616	25.250
23.10.2018	07:15	07:30	45.647	13.846	39.107	17.791	26.075
23.10.2018	07:30	07:45	47.039	14.035	39.831	17.737	25.821
23.10.2018	07:45	08:00	47.406	14.074	40.015	17.600	25.174
23.10.2018	08:00	08:15	48.419	14.178	40.577	17.610	25.298
23.10.2018	08:15	08:30	48.250	14.116	40.329	17.564	25.468
23.10.2018	08:30	08:45	47.842	14.050	39.978	17.534	25.719
23.10.2018	08:45	09:00	46.494	13.942	39.483	17.479	25.877
23.10.2018	09:00	09:15	45.362	13.785	38.722	17.739	27.569
23.10.2018	09:15	09:30	44.907	13.758	38.744	17.727	27.967
23.10.2018	09:30	09:45	45.197	13.751	38.897	17.711	28.505
23.10.2018	09:45	10:00	45.128	13.707	38.748	17.666	28.774
23.10.2018	10:00	10:15	44.572	13.648	38.774	17.660	29.293
23.10.2018	10:15	10:30	44.685	13.565	38.408	17.594	29.402
23.10.2018	10:30	10:45	44.040	13.538	38.502	17.614	29.842
23.10.2018	10:45	11:00	44.204	13.547	38.741	17.687	30.529
23.10.2018	11:00	11:15	45.002	13.498	38.589	17.688	30.862
23.10.2018	11:15	11:30	45.162	13.511	38.832	17.737	31.604
23.10.2018	11:30	11:45	44.656	13.433	38.455	17.716	31.832
23.10.2018	11:45	12:00	44.225	13.407	38.539	17.898	33.087
23.10.2018	12:00	12:15	44.070	13.272	37.791	18.071	33.953
23.10.2018	12:15	12:30	43.441	13.066	36.237	17.813	32.703
23.10.2018	12:30	12:45	42.166	12.956	35.634	17.548	31.184
23.10.2018	12:45	13:00	41.534	12.892	35.249	17.259	29.756
23.10.2018	13:00	13:15	41.237	12.988	36.005	17.245	29.683
23.10.2018	13:15	13:30	41.382	13.033	36.271	17.135	28.972
23.10.2018	13:30	13:45	41.274	13.102	36.284	17.120	28.551
23.10.2018	13:45	14:00	41.661	13.129	36.460	17.266	28.852
23.10.2018	14:00	14:15	42.441	13.167	36.285	17.247	28.377
23.10.2018	14:15	14:30	42.822	13.156	36.261	17.195	28.036
23.10.2018	14:30	14:45	43.775	13.209	36.716	17.255	28.081
23.10.2018	14:45	15:00	44.193	13.251	36.845	17.255	27.717
23.10.2018	15:00	15:15	44.804	13.329	37.431	17.426	28.112
23.10.2018	15:15	15:30	44.576	13.268	36.690	17.321	27.137
23.10.2018	15:30	15:45	44.113	13.177	36.071	17.264	26.625
23.10.2018	15:45	16:00	43.523	13.143	35.861	17.316	26.580
23.10.2018	16:00	16:15	42.744	13.038	34.916	17.348	26.527
23.10.2018	16:15	16:30	42.440	13.003	34.423	17.368	26.447
23.10.2018	16:30	16:45	42.636	12.954	33.940	17.310	25.833
23.10.2018	16:45	17:00	42.941	13.016	34.408	17.387	25.773
23.10.2018	17:00	17:15	43.859	13.107	34.825	17.466	25.718
23.10.2018	17:15	17:30	45.150	13.223	35.393	17.634	26.142
23.10.2018	17:30	17:45	45.165	13.324	35.859	17.788	26.542
23.10.2018	17:45	18:00	45.867	13.406	36.530	18.047	27.524
23.10.2018	18:00	18:15	45.919	13.454	37.446	18.409	29.076
23.10.2018	18:15	18:30	47.057	13.623	38.675	18.691	30.339
23.10.2018	18:30	18:45	49.361	13.932	41.145	19.274	33.096
23.10.2018	18:45	19:00	49.704	14.083	42.491	19.561	34.455
23.10.2018	19:00	19:15	50.066	14.138	43.611	20.035	36.698
23.10.2018	19:15	19:30	48.474	13.948	42.154	19.682	35.029
23.10.2018	19:30	19:45	47.700	13.865	41.201	19.432	33.844
23.10.2018	19:45	20:00	47.317	13.735	39.762	19.113	32.335
23.10.2018	20:00	20:15	45.793	13.523	38.438	18.871	31.188
23.10.2018	20:15	20:30	44.842	13.343	37.190	18.605	29.930
23.10.2018	20:30	20:45	43.863	13.102	35.625	18.240	28.203
23.10.2018	20:45	21:00	43.040	13.034	34.831	17.966	26.907

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.10.2018	21:00	21:15	42.365	12.858	33.919	17.802	26.129
23.10.2018	21:15	21:30	41.589	12.655	32.519	17.514	24.763
23.10.2018	21:30	21:45	40.841	12.500	31.415	17.368	24.072
23.10.2018	21:45	22:00	40.375	12.371	30.707	17.359	24.031
23.10.2018	22:00	22:15	39.724	12.202	29.641	17.216	23.354
23.10.2018	22:15	22:30	40.792	11.988	27.910	16.809	21.431
23.10.2018	22:30	22:45	41.988	11.869	27.133	16.702	20.924
23.10.2018	22:45	23:00	41.033	11.699	25.894	16.418	19.584
23.10.2018	23:00	23:15	40.352	11.575	25.449	16.408	19.540
23.10.2018	23:15	23:30	39.352	11.414	24.387	16.179	18.460
23.10.2018	23:30	23:45	39.381	11.330	23.825	16.062	17.905
24.10.2018	23:45	00:00	39.091	11.254	23.217	15.867	16.981
24.10.2018	00:00	00:15	38.767	11.176	22.778	15.807	16.699
24.10.2018	00:15	00:30	37.932	11.016	21.231	15.500	15.248
24.10.2018	00:30	00:45	37.640	10.940	20.331	15.309	14.346
24.10.2018	00:45	01:00	37.399	10.908	19.960	15.145	13.572
24.10.2018	01:00	01:15	36.887	10.795	19.212	15.015	12.954
24.10.2018	01:15	01:30	38.621	10.700	18.314	14.883	12.331
24.10.2018	01:30	01:45	38.442	10.659	18.013	14.877	12.305
24.10.2018	01:45	02:00	38.440	10.672	17.892	14.844	12.148
24.10.2018	02:00	02:15	38.003	10.637	17.749	14.823	12.049
24.10.2018	02:15	02:30	37.604	10.578	17.309	14.753	11.720
24.10.2018	02:30	02:45	37.969	10.589	17.369	14.733	11.623
24.10.2018	02:45	03:00	37.994	10.609	17.378	14.708	11.508
24.10.2018	03:00	03:15	38.189	10.600	17.431	14.714	11.536
24.10.2018	03:15	03:30	38.008	10.609	17.397	14.728	11.600
24.10.2018	03:30	03:45	37.930	10.621	17.699	14.811	11.992
24.10.2018	03:45	04:00	38.301	10.658	18.011	14.884	12.336
24.10.2018	04:00	04:15	38.587	10.749	18.482	14.952	12.655
24.10.2018	04:15	04:30	38.860	10.812	18.907	14.993	12.852
24.10.2018	04:30	04:45	38.958	10.874	19.771	15.169	13.681
24.10.2018	04:45	05:00	39.312	10.953	20.463	15.251	14.069
24.10.2018	05:00	05:15	37.889	11.090	21.418	15.377	14.662
24.10.2018	05:15	05:30	35.531	11.199	22.299	15.500	15.243
24.10.2018	05:30	05:45	36.683	11.406	23.929	15.667	16.031
24.10.2018	05:45	06:00	37.840	11.677	25.874	15.850	16.894
24.10.2018	06:00	06:15	40.920	12.240	29.807	16.283	18.940
24.10.2018	06:15	06:30	42.645	12.651	32.415	16.593	20.406
24.10.2018	06:30	06:45	44.571	12.932	34.164	16.725	21.028
24.10.2018	06:45	07:00	46.179	13.243	36.274	16.970	22.186
24.10.2018	07:00	07:15	48.162	13.638	38.808	17.184	23.201
24.10.2018	07:15	07:30	49.868	13.944	40.853	17.435	24.393
24.10.2018	07:30	07:45	50.374	14.173	41.929	17.459	24.507
24.10.2018	07:45	08:00	51.162	14.273	42.572	17.495	24.678
24.10.2018	08:00	08:15	51.230	14.402	43.066	17.521	24.796
24.10.2018	08:15	08:30	51.686	14.568	43.766	17.563	25.016
24.10.2018	08:30	08:45	51.596	14.586	43.782	17.571	25.116
24.10.2018	08:45	09:00	51.129	14.549	43.260	17.578	25.259
24.10.2018	09:00	09:15	50.275	14.415	42.931	17.951	27.193
24.10.2018	09:15	09:30	50.246	14.392	42.355	17.838	26.848
24.10.2018	09:30	09:45	51.275	14.489	43.272	17.849	27.040
24.10.2018	09:45	10:00	52.224	14.584	43.664	17.797	26.914
24.10.2018	10:00	10:15	52.426	14.618	43.940	17.855	27.388
24.10.2018	10:15	10:30	53.055	14.632	43.878	17.862	27.693
24.10.2018	10:30	10:45	52.022	14.636	44.105	18.002	28.623
24.10.2018	10:45	11:00	51.734	14.574	44.055	18.071	29.175
24.10.2018	11:00	11:15	51.587	14.575	43.838	17.991	28.831
24.10.2018	11:15	11:30	50.950	14.616	44.311	18.159	29.922
24.10.2018	11:30	11:45	50.868	14.620	44.223	18.225	30.575
24.10.2018	11:45	12:00	50.405	14.525	43.916	18.343	31.497
24.10.2018	12:00	12:15	49.803	14.225	42.494	18.560	32.906
24.10.2018	12:15	12:30	48.935	13.964	41.035	18.381	32.273
24.10.2018	12:30	12:45	48.119	13.904	40.687	18.143	31.207
24.10.2018	12:45	13:00	48.520	13.943	40.944	18.003	30.201
24.10.2018	13:00	13:15	48.753	14.088	42.098	18.132	30.560
24.10.2018	13:15	13:30	48.255	13.989	41.692	18.037	30.021
24.10.2018	13:30	13:45	48.027	13.924	41.251	17.990	29.963
24.10.2018	13:45	14:00	47.464	13.797	40.304	17.858	29.310
24.10.2018	14:00	14:15	46.783	13.766	39.966	17.850	29.499
24.10.2018	14:15	14:30	47.140	13.708	39.491	17.799	29.497
24.10.2018	14:30	14:45	47.030	13.667	39.390	17.827	29.902
24.10.2018	14:45	15:00	47.156	13.649	39.079	17.757	29.292
24.10.2018	15:00	15:15	47.339	13.670	39.008	17.751	28.770
24.10.2018	15:15	15:30	46.065	13.636	38.565	17.655	27.800
24.10.2018	15:30	15:45	45.690	13.628	38.065	17.610	27.163
24.10.2018	15:45	16:00	45.067	13.571	37.785	17.668	27.173
24.10.2018	16:00	16:15	44.009	13.492	37.326	17.713	27.056

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.10.2018	16:15	16:30	44.451	13.491	37.149	17.732	26.922
24.10.2018	16:30	16:45	43.869	13.396	36.588	17.844	27.219
24.10.2018	16:45	17:00	43.287	13.373	36.239	17.950	27.512
24.10.2018	17:00	17:15	44.085	13.348	35.859	18.085	28.066
24.10.2018	17:15	17:30	43.875	13.397	36.055	18.266	28.758
24.10.2018	17:30	17:45	44.080	13.405	35.913	18.291	28.724
24.10.2018	17:45	18:00	46.376	13.477	36.396	18.523	29.689
24.10.2018	18:00	18:15	44.160	13.549	37.549	18.927	31.483
24.10.2018	18:15	18:30	46.784	13.629	38.311	19.259	33.021
24.10.2018	18:30	18:45	48.110	13.840	39.786	19.620	34.732
24.10.2018	18:45	19:00	48.118	13.947	40.351	19.803	35.593
24.10.2018	19:00	19:15	48.694	14.054	41.852	20.349	38.178
24.10.2018	19:15	19:30	47.670	13.857	40.411	19.989	36.477
24.10.2018	19:30	19:45	46.692	13.738	39.145	19.660	34.918
24.10.2018	19:45	20:00	46.101	13.578	37.757	19.396	33.671
24.10.2018	20:00	20:15	44.412	13.369	36.439	19.093	32.237
24.10.2018	20:15	20:30	42.027	13.212	35.443	18.845	31.066
24.10.2018	20:30	20:45	41.064	13.032	33.999	18.518	29.519
24.10.2018	20:45	21:00	39.765	12.913	32.460	18.171	27.879
24.10.2018	21:00	21:15	38.807	12.791	31.667	18.123	27.652
24.10.2018	21:15	21:30	37.835	12.581	30.594	17.915	26.667
24.10.2018	21:30	21:45	36.401	12.428	29.524	17.725	25.770
24.10.2018	21:45	22:00	36.091	12.315	29.016	17.736	25.821
24.10.2018	22:00	22:15	35.273	12.167	27.946	17.650	25.415
24.10.2018	22:15	22:30	34.103	11.922	26.262	17.256	23.552
24.10.2018	22:30	22:45	33.199	11.800	25.463	17.097	22.799
24.10.2018	22:45	23:00	31.789	11.610	24.047	16.773	21.266
24.10.2018	23:00	23:15	31.654	11.546	24.020	16.895	21.847
24.10.2018	23:15	23:30	31.014	11.372	22.888	16.641	20.643
24.10.2018	23:30	23:45	29.968	11.297	22.132	16.435	19.671
25.10.2018	23:45	00:00	29.977	11.147	21.430	16.251	18.800
25.10.2018	00:00	00:15	28.926	11.032	20.640	16.094	18.055
25.10.2018	00:15	00:30	28.240	10.851	19.298	15.772	16.535
25.10.2018	00:30	00:45	28.146	10.761	18.261	15.507	15.282
25.10.2018	00:45	01:00	26.974	10.669	17.377	15.289	14.249
25.10.2018	01:00	01:15	27.303	10.591	16.688	15.123	13.465
25.10.2018	01:15	01:30	27.047	10.491	15.973	15.001	12.892
25.10.2018	01:30	01:45	27.124	10.455	15.511	14.908	12.451
25.10.2018	01:45	02:00	27.198	10.428	15.430	14.888	12.358
25.10.2018	02:00	02:15	26.430	10.364	15.071	14.829	12.078
25.10.2018	02:15	02:30	26.688	10.316	14.849	14.780	11.845
25.10.2018	02:30	02:45	26.440	10.313	14.742	14.761	11.759
25.10.2018	02:45	03:00	26.733	10.337	14.812	14.755	11.727
25.10.2018	03:00	03:15	30.077	10.388	15.047	14.757	11.738
25.10.2018	03:15	03:30	31.194	10.386	15.029	14.766	11.781
25.10.2018	03:30	03:45	31.607	10.419	15.508	14.886	12.348
25.10.2018	03:45	04:00	30.855	10.430	15.691	14.943	12.617
25.10.2018	04:00	04:15	31.085	10.473	16.034	15.032	13.037
25.10.2018	04:15	04:30	31.230	10.527	16.374	15.120	13.451
25.10.2018	04:30	04:45	31.865	10.616	17.034	15.266	14.143
25.10.2018	04:45	05:00	31.811	10.687	17.742	15.372	14.644
25.10.2018	05:00	05:15	29.681	10.872	18.884	15.448	15.002
25.10.2018	05:15	05:30	30.534	11.033	20.074	15.578	15.615
25.10.2018	05:30	05:45	31.329	11.235	21.440	15.706	16.215
25.10.2018	05:45	06:00	31.763	11.487	23.365	15.894	17.106
25.10.2018	06:00	06:15	34.306	12.063	27.592	16.412	19.555
25.10.2018	06:15	06:30	36.813	12.497	29.991	16.676	20.803
25.10.2018	06:30	06:45	38.515	12.783	32.036	16.873	21.735
25.10.2018	06:45	07:00	40.312	13.110	34.109	17.105	22.832
25.10.2018	07:00	07:15	42.214	13.493	36.846	17.372	24.096
25.10.2018	07:15	07:30	44.462	13.902	39.012	17.549	24.929
25.10.2018	07:30	07:45	45.902	14.083	40.102	17.577	25.062
25.10.2018	07:45	08:00	46.612	14.207	40.717	17.569	25.024
25.10.2018	08:00	08:15	46.841	14.288	40.860	17.546	24.936
25.10.2018	08:15	08:30	46.695	14.314	40.872	17.588	25.296
25.10.2018	08:30	08:45	46.408	14.304	40.642	17.499	25.118
25.10.2018	08:45	09:00	45.179	14.093	39.567	17.368	25.042
25.10.2018	09:00	09:15	43.405	13.791	38.340	17.571	26.628
25.10.2018	09:15	09:30	42.513	13.618	37.472	17.446	26.670
25.10.2018	09:30	09:45	42.727	13.647	37.988	17.380	26.911
25.10.2018	09:45	10:00	42.614	13.645	38.140	17.378	27.483
25.10.2018	10:00	10:15	41.897	13.586	37.961	17.369	28.086
25.10.2018	10:15	10:30	41.597	13.551	38.159	17.402	28.768
25.10.2018	10:30	10:45	41.409	13.591	38.362	17.363	28.877
25.10.2018	10:45	11:00	41.317	13.597	38.293	17.322	28.796
25.10.2018	11:00	11:15	41.229	13.609	38.623	17.382	29.367
25.10.2018	11:15	11:30	41.787	13.670	39.480	17.532	30.335

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.10.2018	11:30	11:45	41.827	13.656	39.669	17.593	30.886
25.10.2018	11:45	12:00	41.869	13.719	39.797	17.567	30.813
25.10.2018	12:00	12:15	40.849	13.623	38.961	17.666	31.424
25.10.2018	12:15	12:30	40.056	13.481	37.699	17.499	30.535
25.10.2018	12:30	12:45	39.767	13.407	37.208	17.410	30.075
25.10.2018	12:45	13:00	39.570	13.427	37.123	17.295	29.408
25.10.2018	13:00	13:15	40.168	13.450	37.531	17.452	30.441
25.10.2018	13:15	13:30	39.763	13.369	37.056	17.307	29.886
25.10.2018	13:30	13:45	39.395	13.239	36.572	17.152	29.218
25.10.2018	13:45	14:00	38.263	13.101	35.748	17.071	29.000
25.10.2018	14:00	14:15	37.984	12.981	34.707	16.922	28.317
25.10.2018	14:15	14:30	37.493	12.888	34.253	16.892	28.147
25.10.2018	14:30	14:45	37.025	12.790	33.658	16.901	28.237
25.10.2018	14:45	15:00	36.631	12.735	33.237	16.761	27.217
25.10.2018	15:00	15:15	36.670	12.697	33.149	16.831	27.630
25.10.2018	15:15	15:30	36.310	12.613	32.301	16.729	26.843
25.10.2018	15:30	15:45	35.784	12.487	31.618	16.735	26.672
25.10.2018	15:45	16:00	35.624	12.372	30.728	16.730	26.261
25.10.2018	16:00	16:15	36.195	12.365	30.475	16.826	26.303
25.10.2018	16:15	16:30	36.618	12.380	30.033	16.871	25.929
25.10.2018	16:30	16:45	36.730	12.431	29.935	16.944	25.505
25.10.2018	16:45	17:00	37.294	12.504	29.787	17.044	25.231
25.10.2018	17:00	17:15	37.603	12.598	30.121	17.191	25.210
25.10.2018	17:15	17:30	38.720	12.792	31.305	17.400	25.530
25.10.2018	17:30	17:45	39.470	12.975	32.139	17.571	25.763
25.10.2018	17:45	18:00	40.295	13.185	33.262	17.846	26.630
25.10.2018	18:00	18:15	41.575	13.296	34.415	18.307	28.571
25.10.2018	18:15	18:30	42.101	13.410	35.523	18.666	30.213
25.10.2018	18:30	18:45	43.938	13.728	37.692	19.193	32.707
25.10.2018	18:45	19:00	45.404	13.956	39.237	19.651	34.875
25.10.2018	19:00	19:15	44.765	14.066	40.509	20.141	37.195
25.10.2018	19:15	19:30	45.214	13.917	39.363	19.900	36.051
25.10.2018	19:30	19:45	45.504	13.811	38.498	19.665	34.944
25.10.2018	19:45	20:00	42.813	13.673	37.437	19.417	33.771
25.10.2018	20:00	20:15	42.471	13.471	36.134	19.146	32.489
25.10.2018	20:15	20:30	40.891	13.316	34.849	18.896	31.310
25.10.2018	20:30	20:45	39.412	13.106	33.559	18.545	29.651
25.10.2018	20:45	21:00	38.929	12.983	32.325	18.266	28.333
25.10.2018	21:00	21:15	37.330	12.802	31.294	18.133	27.703
25.10.2018	21:15	21:30	37.123	12.623	30.084	17.898	26.591
25.10.2018	21:30	21:45	36.646	12.476	29.001	17.728	25.787
25.10.2018	21:45	22:00	35.511	12.342	28.422	17.739	25.836
25.10.2018	22:00	22:15	35.964	12.235	27.800	17.675	25.536
25.10.2018	22:15	22:30	34.361	12.030	26.171	17.297	23.751
25.10.2018	22:30	22:45	34.009	11.864	25.216	17.176	23.177
25.10.2018	22:45	23:00	33.246	11.664	23.850	16.869	21.724
25.10.2018	23:00	23:15	31.056	11.624	23.993	16.970	22.202
25.10.2018	23:15	23:30	30.817	11.416	22.737	16.681	20.835
25.10.2018	23:30	23:45	29.989	11.318	22.089	16.572	20.320
26.10.2018	23:45	00:00	28.369	11.159	20.821	16.277	18.926
26.10.2018	00:00	00:15	29.404	11.071	20.403	16.213	18.620
26.10.2018	00:15	00:30	28.105	10.910	18.914	15.832	16.821
26.10.2018	00:30	00:45	27.083	10.774	17.936	15.615	15.794
26.10.2018	00:45	01:00	26.780	10.655	16.832	15.349	14.537
26.10.2018	01:00	01:15	27.031	10.545	16.183	15.199	13.828
26.10.2018	01:15	01:30	26.593	10.486	15.697	15.064	13.190
26.10.2018	01:30	01:45	30.948	10.447	15.324	14.965	12.723
26.10.2018	01:45	02:00	31.937	10.390	14.969	14.924	12.526
26.10.2018	02:00	02:15	29.847	10.318	14.719	14.905	12.438
26.10.2018	02:15	02:30	30.836	10.309	14.584	14.851	12.182
26.10.2018	02:30	02:45	27.413	10.323	14.677	14.858	12.218
26.10.2018	02:45	03:00	27.537	10.340	14.774	14.896	12.396
26.10.2018	03:00	03:15	30.722	10.349	14.682	14.881	12.321
26.10.2018	03:15	03:30	30.457	10.376	14.745	14.909	12.456
26.10.2018	03:30	03:45	31.591	10.440	15.475	15.060	13.169
26.10.2018	03:45	04:00	30.751	10.482	15.730	15.112	13.413
26.10.2018	04:00	04:15	31.912	10.537	16.268	15.218	13.917
26.10.2018	04:15	04:30	32.832	10.560	16.575	15.289	14.252
26.10.2018	04:30	04:45	28.947	10.686	17.468	15.498	15.239
26.10.2018	04:45	05:00	28.218	10.788	18.257	15.634	15.880
26.10.2018	05:00	05:15	28.435	10.966	19.349	15.756	16.457
26.10.2018	05:15	05:30	28.811	11.115	20.414	15.884	17.061
26.10.2018	05:30	05:45	30.029	11.297	21.668	16.041	17.801
26.10.2018	05:45	06:00	30.406	11.543	23.288	16.190	18.506
26.10.2018	06:00	06:15	33.983	12.081	26.945	16.641	20.639
26.10.2018	06:15	06:30	36.627	12.520	29.718	16.944	22.073
26.10.2018	06:30	06:45	36.996	12.810	31.264	17.037	22.509

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.10.2018	06:45	07:00	39.906	13.097	33.408	17.300	23.754
26.10.2018	07:00	07:15	42.068	13.509	36.262	17.564	25.005
26.10.2018	07:15	07:30	44.763	13.824	37.919	17.694	25.618
26.10.2018	07:30	07:45	45.619	14.033	39.379	17.863	26.413
26.10.2018	07:45	08:00	45.612	14.105	39.696	17.787	26.057
26.10.2018	08:00	08:15	47.323	14.158	39.990	17.801	26.123
26.10.2018	08:15	08:30	48.895	14.213	40.146	17.834	26.473
26.10.2018	08:30	08:45	48.457	14.160	39.976	17.846	26.812
26.10.2018	08:45	09:00	46.163	14.002	39.223	17.813	27.009
26.10.2018	09:00	09:15	43.686	13.705	38.019	18.018	28.544
26.10.2018	09:15	09:30	43.031	13.552	37.280	17.911	28.611
26.10.2018	09:30	09:45	44.116	13.567	37.432	17.810	28.642
26.10.2018	09:45	10:00	43.327	13.557	37.303	17.772	28.995
26.10.2018	10:00	10:15	41.681	13.415	36.782	17.765	29.831
26.10.2018	10:15	10:30	42.065	13.161	35.806	17.667	30.180
26.10.2018	10:30	10:45	39.802	13.005	35.089	17.618	31.012
26.10.2018	10:45	11:00	39.883	12.859	34.896	17.624	32.225
26.10.2018	11:00	11:15	38.409	12.755	34.859	17.581	33.162
26.10.2018	11:15	11:30	38.529	12.710	35.282	17.690	34.607
26.10.2018	11:30	11:45	39.018	12.582	34.809	17.669	35.162
26.10.2018	11:45	12:00	38.170	12.501	34.514	17.665	35.989
26.10.2018	12:00	12:15	37.345	12.449	34.061	17.696	36.483
26.10.2018	12:15	12:30	35.837	12.324	33.040	17.525	36.104
26.10.2018	12:30	12:45	35.937	12.239	32.540	17.382	35.714
26.10.2018	12:45	13:00	36.523	12.167	32.252	17.323	35.644
26.10.2018	13:00	13:15	35.640	12.132	32.594	17.420	36.506
26.10.2018	13:15	13:30	35.110	11.997	31.629	17.227	35.256
26.10.2018	13:30	13:45	35.091	11.941	31.210	17.092	34.211
26.10.2018	13:45	14:00	40.301	11.864	30.610	16.934	33.463
26.10.2018	14:00	14:15	38.206	11.753	29.534	16.785	32.633
26.10.2018	14:15	14:30	38.251	11.760	29.277	16.710	32.217
26.10.2018	14:30	14:45	37.600	11.701	28.549	16.576	31.186
26.10.2018	14:45	15:00	38.412	11.646	27.998	16.472	30.056
26.10.2018	15:00	15:15	38.499	11.647	27.974	16.583	30.021
26.10.2018	15:15	15:30	36.808	11.674	27.920	16.598	29.284
26.10.2018	15:30	15:45	33.722	11.617	27.218	16.580	28.298
26.10.2018	15:45	16:00	32.754	11.616	27.095	16.624	27.676
26.10.2018	16:00	16:15	33.827	11.648	26.935	16.651	26.773
26.10.2018	16:15	16:30	34.163	11.722	26.888	16.701	26.016
26.10.2018	16:30	16:45	34.900	11.845	27.097	16.807	25.307
26.10.2018	16:45	17:00	36.619	12.002	27.458	16.923	24.819
26.10.2018	17:00	17:15	37.086	12.197	28.425	17.130	24.858
26.10.2018	17:15	17:30	38.745	12.427	29.738	17.411	25.434
26.10.2018	17:30	17:45	38.071	12.541	30.167	17.572	25.612
26.10.2018	17:45	18:00	39.189	12.714	31.235	17.875	26.669
26.10.2018	18:00	18:15	41.479	12.860	32.233	18.270	28.357
26.10.2018	18:15	18:30	41.022	13.008	33.754	18.755	30.628
26.10.2018	18:30	18:45	43.265	13.272	35.879	19.301	33.208
26.10.2018	18:45	19:00	42.942	13.346	36.514	19.500	34.150
26.10.2018	19:00	19:15	43.362	13.437	37.845	19.997	36.503
26.10.2018	19:15	19:30	42.173	13.257	36.728	19.740	35.285
26.10.2018	19:30	19:45	41.631	13.090	35.364	19.445	33.888
26.10.2018	19:45	20:00	40.980	12.942	34.298	19.219	32.816
26.10.2018	20:00	20:15	39.873	12.767	33.187	18.968	31.626
26.10.2018	20:15	20:30	38.614	12.574	31.942	18.679	30.263
26.10.2018	20:30	20:45	40.486	12.347	30.355	18.302	28.479
26.10.2018	20:45	21:00	42.667	12.206	29.181	18.017	27.135
26.10.2018	21:00	21:15	36.729	12.062	28.525	17.961	26.871
26.10.2018	21:15	21:30	35.309	11.893	27.284	17.693	25.603
26.10.2018	21:30	21:45	34.489	11.788	26.875	17.608	25.204
26.10.2018	21:45	22:00	39.437	11.742	26.281	17.633	25.324
26.10.2018	22:00	22:15	35.288	11.667	25.721	17.616	25.243
26.10.2018	22:15	22:30	36.651	11.417	24.211	17.280	23.656
26.10.2018	22:30	22:45	38.660	11.345	23.834	17.226	23.400
26.10.2018	22:45	23:00	37.385	11.186	22.691	16.981	22.249
26.10.2018	23:00	23:15	32.330	11.094	22.506	16.965	22.173
26.10.2018	23:15	23:30	31.647	10.967	21.651	16.722	21.022
26.10.2018	23:30	23:45	31.654	10.882	21.236	16.640	20.631
27.10.2018	23:45	00:00	30.936	10.797	20.270	16.371	19.359
27.10.2018	00:00	00:15	30.479	10.717	19.770	16.279	18.927
27.10.2018	00:15	00:30	29.842	10.562	18.493	15.920	17.227
27.10.2018	00:30	00:45	29.665	10.511	18.173	15.860	16.945
27.10.2018	00:45	01:00	31.495	10.427	17.485	15.693	16.152
27.10.2018	01:00	01:15	28.360	10.338	16.698	15.515	15.315
27.10.2018	01:15	01:30	27.335	10.250	16.134	15.364	14.600
27.10.2018	01:30	01:45	28.094	10.233	15.929	15.289	14.249
27.10.2018	01:45	02:00	30.740	10.142	15.336	15.190	13.780

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.10.2018	02:00	02:15	27.433	10.087	14.967	15.091	13.310
27.10.2018	02:15	02:30	27.705	10.037	14.788	15.029	13.018
27.10.2018	02:30	02:45	27.742	10.049	14.791	14.965	12.716
27.10.2018	02:45	03:00	27.910	10.016	14.659	14.968	12.732
27.10.2018	03:00	03:15	28.665	9.974	14.379	14.948	12.638
27.10.2018	03:15	03:30	28.292	9.971	14.322	14.966	12.723
27.10.2018	03:30	03:45	27.477	10.002	14.597	15.093	13.322
27.10.2018	03:45	04:00	27.257	9.986	14.483	15.174	13.708
27.10.2018	04:00	04:15	27.024	9.978	14.534	15.269	14.156
27.10.2018	04:15	04:30	27.134	9.973	14.635	15.310	14.347
27.10.2018	04:30	04:45	27.055	10.034	15.306	15.483	15.165
27.10.2018	04:45	05:00	26.225	10.061	15.410	15.504	15.263
27.10.2018	05:00	05:15	25.972	10.054	15.308	15.512	15.301
27.10.2018	05:15	05:30	24.978	10.032	15.112	15.534	15.402
27.10.2018	05:30	05:45	25.549	10.068	15.284	15.525	15.357
27.10.2018	05:45	06:00	25.881	10.094	15.322	15.535	15.400
27.10.2018	06:00	06:15	24.162	10.219	16.083	15.705	16.202
27.10.2018	06:15	06:30	25.621	10.301	16.624	15.841	16.847
27.10.2018	06:30	06:45	26.580	10.315	16.709	15.808	16.691
27.10.2018	06:45	07:00	26.235	10.406	17.218	15.923	17.236
27.10.2018	07:00	07:15	27.277	10.495	18.008	16.097	18.060
27.10.2018	07:15	07:30	26.791	10.580	18.540	16.210	18.595
27.10.2018	07:30	07:45	28.013	10.685	19.274	16.367	19.335
27.10.2018	07:45	08:00	28.435	10.789	20.024	16.544	20.172
27.10.2018	08:00	08:15	27.389	10.862	20.465	16.694	20.881
27.10.2018	08:15	08:30	28.327	10.948	20.983	16.863	21.700
27.10.2018	08:30	08:45	28.646	11.005	21.473	17.042	22.686
27.10.2018	08:45	09:00	28.978	11.043	21.818	17.188	23.610
27.10.2018	09:00	09:15	29.798	11.177	23.169	17.764	26.598
27.10.2018	09:15	09:30	30.038	11.215	23.603	17.936	27.609
27.10.2018	09:30	09:45	30.642	11.253	23.882	18.020	28.250
27.10.2018	09:45	10:00	30.905	11.268	23.994	18.118	29.061
27.10.2018	10:00	10:15	30.118	11.278	24.152	18.265	30.123
27.10.2018	10:15	10:30	30.267	11.265	24.033	18.304	30.698
27.10.2018	10:30	10:45	30.157	11.235	23.985	18.357	31.242
27.10.2018	10:45	11:00	30.370	11.229	24.038	18.433	31.835
27.10.2018	11:00	11:15	30.500	11.203	23.895	18.479	32.258
27.10.2018	11:15	11:30	30.156	11.217	24.132	18.690	33.462
27.10.2018	11:30	11:45	30.206	11.203	24.122	18.811	34.272
27.10.2018	11:45	12:00	29.835	11.186	23.939	18.883	34.819
27.10.2018	12:00	12:15	30.374	11.227	24.455	19.315	37.250
27.10.2018	12:15	12:30	29.783	11.197	23.987	19.240	36.920
27.10.2018	12:30	12:45	29.160	11.111	23.239	19.073	36.111
27.10.2018	12:45	13:00	28.586	11.023	22.623	18.935	35.468
27.10.2018	13:00	13:15	28.429	10.924	21.733	18.644	33.952
27.10.2018	13:15	13:30	27.565	10.847	21.325	18.546	33.410
27.10.2018	13:30	13:45	27.787	10.817	21.068	18.543	33.326
27.10.2018	13:45	14:00	27.644	10.763	20.832	18.513	33.048
27.10.2018	14:00	14:15	27.244	10.701	20.270	18.378	32.188
27.10.2018	14:15	14:30	26.951	10.666	19.958	18.271	31.549
27.10.2018	14:30	14:45	26.756	10.658	19.668	18.156	30.789
27.10.2018	14:45	15:00	27.017	10.646	19.421	18.023	29.883
27.10.2018	15:00	15:15	26.708	10.694	19.973	18.239	30.678
27.10.2018	15:15	15:30	26.757	10.706	19.860	18.185	30.182
27.10.2018	15:30	15:45	26.775	10.722	19.963	18.210	30.081
27.10.2018	15:45	16:00	26.902	10.751	19.801	18.107	29.339
27.10.2018	16:00	16:15	26.786	10.757	19.902	18.133	29.126
27.10.2018	16:15	16:30	27.106	10.818	20.183	18.178	29.007
27.10.2018	16:30	16:45	28.558	10.881	20.638	18.303	29.335
27.10.2018	16:45	17:00	29.095	10.951	20.980	18.383	29.449
27.10.2018	17:00	17:15	28.782	11.039	21.509	18.526	29.923
27.10.2018	17:15	17:30	29.259	11.117	22.114	18.736	30.749
27.10.2018	17:30	17:45	30.007	11.172	22.290	18.776	30.828
27.10.2018	17:45	18:00	30.778	11.253	23.008	19.033	31.971
27.10.2018	18:00	18:15	30.579	11.385	24.086	19.449	33.928
27.10.2018	18:15	18:30	31.255	11.470	24.766	19.732	35.266
27.10.2018	18:30	18:45	31.745	11.519	25.210	19.902	36.072
27.10.2018	18:45	19:00	31.380	11.476	25.083	19.883	35.982
27.10.2018	19:00	19:15	32.206	11.455	25.022	19.901	36.070
27.10.2018	19:15	19:30	30.555	11.336	24.197	19.607	34.679
27.10.2018	19:30	19:45	30.670	11.267	23.759	19.455	33.958
27.10.2018	19:45	20:00	28.884	11.144	22.915	19.163	32.575
27.10.2018	20:00	20:15	29.241	11.029	22.157	18.919	31.423
27.10.2018	20:15	20:30	28.997	10.877	21.199	18.602	29.920
27.10.2018	20:30	20:45	28.395	10.785	20.382	18.297	28.476
27.10.2018	20:45	21:00	27.393	10.679	19.759	18.056	27.332
27.10.2018	21:00	21:15	27.064	10.583	19.093	17.813	26.187

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.10.2018	21:15	21:30	26.955	10.504	18.370	17.582	25.090
27.10.2018	21:30	21:45	27.419	10.483	18.229	17.538	24.885
27.10.2018	21:45	22:00	26.874	10.495	18.443	17.664	25.480
27.10.2018	22:00	22:15	27.051	10.541	18.961	17.870	26.457
27.10.2018	22:15	22:30	26.588	10.434	18.151	17.596	25.159
27.10.2018	22:30	22:45	26.594	10.312	17.354	17.312	23.815
27.10.2018	22:45	23:00	26.803	10.190	16.680	17.078	22.711
27.10.2018	23:00	23:15	26.050	10.139	16.563	17.045	22.555
27.10.2018	23:15	23:30	25.206	10.078	16.146	16.899	21.862
27.10.2018	23:30	23:45	25.211	10.118	16.720	17.105	22.841
28.10.2018	23:45	00:00	25.159	10.041	16.155	16.883	21.789
28.10.2018	00:00	00:15	25.626	10.016	15.970	16.818	21.481
28.10.2018	00:15	00:30	24.885	9.916	15.109	16.492	19.937
28.10.2018	00:30	00:45	24.181	9.888	15.009	16.407	19.539
28.10.2018	00:45	01:00	25.644	9.882	15.001	16.343	19.234
28.10.2018	01:00	01:15	25.201	9.833	14.655	16.214	18.626
28.10.2018	01:15	01:30	25.451	9.779	14.303	16.090	18.038
28.10.2018	01:30	01:45	24.347	9.755	13.972	15.969	17.468
28.10.2018	01:45	02:00	25.019	9.719	13.619	15.822	16.769
28.10.2018	02:00	02:15	25.019	9.673	13.339	15.722	16.295
28.10.2018	02:15	02:30	25.019	9.621	12.915	15.576	15.607
28.10.2018	02:30	02:45	25.019	9.590	12.640	15.455	15.033
28.10.2018	02:45	03:00	25.019	9.607	12.673	15.415	14.843
28.10.2018	02:00	02:15	23.586	9.598	12.629	15.392	14.738
28.10.2018	02:15	02:30	23.994	9.597	12.552	15.371	14.635
28.10.2018	02:30	02:45	24.362	9.603	12.497	15.336	14.471
28.10.2018	02:45	03:00	24.487	9.606	12.604	15.388	14.716
28.10.2018	03:00	03:15	24.506	9.620	12.766	15.444	14.982
28.10.2018	03:15	03:30	25.027	9.606	12.757	15.474	15.123
28.10.2018	03:30	03:45	25.274	9.636	13.118	15.613	15.780
28.10.2018	03:45	04:00	24.808	9.636	13.294	15.671	16.056
28.10.2018	04:00	04:15	25.358	9.671	13.552	15.703	16.210
28.10.2018	04:15	04:30	25.120	9.696	13.582	15.683	16.115
28.10.2018	04:30	04:45	26.070	9.823	14.717	16.042	17.812
28.10.2018	04:45	05:00	27.529	9.820	14.603	15.996	17.595
28.10.2018	05:00	05:15	25.617	9.839	14.769	16.036	17.783
28.10.2018	05:15	05:30	27.701	9.821	14.411	15.938	17.322
28.10.2018	05:30	05:45	28.442	9.805	14.357	15.921	17.241
28.10.2018	05:45	06:00	26.734	9.761	14.093	15.811	16.718
28.10.2018	06:00	06:15	27.824	9.773	14.255	15.879	17.041
28.10.2018	06:15	06:30	26.842	9.783	14.501	15.999	17.606
28.10.2018	06:30	06:45	27.639	9.831	14.838	16.060	17.895
28.10.2018	06:45	07:00	29.130	9.883	15.164	16.099	18.081
28.10.2018	07:00	07:15	27.645	9.904	15.455	16.214	18.624
28.10.2018	07:15	07:30	28.934	9.964	15.950	16.354	19.307
28.10.2018	07:30	07:45	29.578	10.054	16.411	16.355	19.382
28.10.2018	07:45	08:00	30.882	10.178	17.283	16.547	20.410
28.10.2018	08:00	08:15	32.145	10.291	18.068	16.779	21.662
28.10.2018	08:15	08:30	31.843	10.376	18.693	16.974	22.702
28.10.2018	08:30	08:45	32.941	10.462	19.244	17.116	23.511
28.10.2018	08:45	09:00	34.788	10.560	19.961	17.268	24.356
28.10.2018	09:00	09:15	34.852	10.777	22.027	17.917	27.516
28.10.2018	09:15	09:30	35.665	10.856	22.614	18.138	28.580
28.10.2018	09:30	09:45	35.271	10.898	22.959	18.308	29.443
28.10.2018	09:45	10:00	35.938	10.941	23.251	18.430	30.058
28.10.2018	10:00	10:15	35.685	10.964	23.201	18.406	30.019
28.10.2018	10:15	10:30	33.822	10.963	23.315	18.506	30.532
28.10.2018	10:30	10:45	34.108	11.009	23.622	18.596	30.854
28.10.2018	10:45	11:00	33.449	10.989	23.830	18.818	31.837
28.10.2018	11:00	11:15	33.931	11.078	24.112	18.907	32.191
28.10.2018	11:15	11:30	34.130	11.142	24.555	19.141	33.332
28.10.2018	11:30	11:45	33.857	11.174	25.009	19.393	34.589
28.10.2018	11:45	12:00	34.294	11.181	24.997	19.395	34.607
28.10.2018	12:00	12:15	35.085	11.265	25.976	19.758	36.340
28.10.2018	12:15	12:30	34.159	11.267	25.712	19.568	35.439
28.10.2018	12:30	12:45	33.145	11.170	25.058	19.357	34.402
28.10.2018	12:45	13:00	33.613	11.112	24.498	19.125	33.281
28.10.2018	13:00	13:15	31.375	10.976	23.587	18.900	32.215
28.10.2018	13:15	13:30	30.494	10.871	22.946	18.768	31.614
28.10.2018	13:30	13:45	31.346	10.847	22.786	18.820	31.968
28.10.2018	13:45	14:00	29.968	10.761	22.306	18.749	31.717
28.10.2018	14:00	14:15	30.257	10.708	21.843	18.507	30.659
28.10.2018	14:15	14:30	30.788	10.682	21.578	18.347	29.941
28.10.2018	14:30	14:45	30.448	10.697	21.408	18.156	29.000
28.10.2018	14:45	15:00	31.267	10.709	21.184	17.958	27.934
28.10.2018	15:00	15:15	32.525	10.862	22.063	18.177	28.837
28.10.2018	15:15	15:30	33.077	10.888	21.889	18.025	27.953



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.10.2018	15:30	15:45	33.254	10.907	21.970	17.991	27.601
28.10.2018	15:45	16:00	34.444	10.928	22.185	17.992	27.433
28.10.2018	16:00	16:15	34.078	10.929	22.052	17.972	27.177
28.10.2018	16:15	16:30	33.937	10.917	22.229	18.100	27.667
28.10.2018	16:30	16:45	33.111	10.959	22.502	18.279	28.437
28.10.2018	16:45	17:00	31.972	10.965	22.708	18.510	29.499
28.10.2018	17:00	17:15	33.200	11.069	23.446	18.828	30.991
28.10.2018	17:15	17:30	33.721	11.200	24.460	19.299	33.220
28.10.2018	17:30	17:45	32.944	11.303	25.203	19.511	34.224
28.10.2018	17:45	18:00	33.820	11.353	25.524	19.598	34.636
28.10.2018	18:00	18:15	33.411	11.375	25.922	19.889	36.013
28.10.2018	18:15	18:30	32.897	11.324	25.589	19.837	35.763
28.10.2018	18:30	18:45	33.527	11.295	25.176	19.568	34.497
28.10.2018	18:45	19:00	32.647	11.236	24.679	19.392	33.664
28.10.2018	19:00	19:15	32.560	11.186	24.378	19.448	33.927
28.10.2018	19:15	19:30	31.996	11.063	23.412	19.167	32.598
28.10.2018	19:30	19:45	31.462	11.033	23.076	19.005	31.829
28.10.2018	19:45	20:00	31.646	10.975	22.426	18.717	30.466
28.10.2018	20:00	20:15	30.563	10.904	21.988	18.563	29.737
28.10.2018	20:15	20:30	30.859	10.813	21.430	18.320	28.589
28.10.2018	20:30	20:45	30.126	10.742	20.724	17.983	26.998
28.10.2018	20:45	21:00	29.895	10.709	20.131	17.743	25.863
28.10.2018	21:00	21:15	30.332	10.662	19.925	17.708	25.697
28.10.2018	21:15	21:30	28.538	10.615	19.480	17.529	24.848
28.10.2018	21:30	21:45	28.865	10.665	19.806	17.504	24.728
28.10.2018	21:45	22:00	29.915	10.778	20.456	17.637	25.360
28.10.2018	22:00	22:15	30.970	10.834	20.619	17.611	25.234
28.10.2018	22:15	22:30	31.135	10.831	20.398	17.327	23.890
28.10.2018	22:30	22:45	29.936	10.788	19.977	17.259	23.571
28.10.2018	22:45	23:00	29.019	10.725	19.585	17.080	22.723
28.10.2018	23:00	23:15	29.278	10.758	19.838	17.192	23.249
28.10.2018	23:15	23:30	30.160	10.656	19.008	17.025	22.464
28.10.2018	23:30	23:45	29.290	10.612	18.785	16.976	22.232
29.10.2018	23:45	00:00	29.060	10.564	18.552	16.786	21.335
29.10.2018	00:00	00:15	32.110	10.569	18.771	16.779	21.298
29.10.2018	00:15	00:30	33.313	10.458	17.655	16.454	19.763
29.10.2018	00:30	00:45	32.034	10.388	17.075	16.245	18.774
29.10.2018	00:45	01:00	32.205	10.315	16.434	15.982	17.527
29.10.2018	01:00	01:15	32.267	10.306	16.251	15.817	16.750
29.10.2018	01:15	01:30	30.528	10.230	15.609	15.663	16.021
29.10.2018	01:30	01:45	29.107	10.220	15.584	15.763	16.493
29.10.2018	01:45	02:00	28.921	10.215	15.690	15.708	16.235
29.10.2018	02:00	02:15	26.601	10.170	15.351	15.648	15.949
29.10.2018	02:15	02:30	26.314	10.141	15.150	15.601	15.726
29.10.2018	02:30	02:45	25.444	10.141	15.041	15.549	15.481
29.10.2018	02:45	03:00	25.588	10.139	14.912	15.544	15.459
29.10.2018	03:00	03:15	26.104	10.144	14.835	15.577	15.615
29.10.2018	03:15	03:30	25.073	10.161	14.735	15.594	15.696
29.10.2018	03:30	03:45	25.442	10.222	15.170	15.773	16.539
29.10.2018	03:45	04:00	25.851	10.263	15.560	15.874	17.018
29.10.2018	04:00	04:15	25.631	10.344	16.091	15.938	17.322
29.10.2018	04:15	04:30	26.066	10.380	16.397	15.997	17.599
29.10.2018	04:30	04:45	27.362	10.499	17.492	16.271	18.895
29.10.2018	04:45	05:00	29.822	10.577	17.935	16.288	18.977
29.10.2018	05:00	05:15	30.150	10.740	19.016	16.357	19.302
29.10.2018	05:15	05:30	30.275	10.889	20.037	16.439	19.688
29.10.2018	05:30	05:45	32.271	11.077	21.319	16.525	20.093
29.10.2018	05:45	06:00	30.664	11.307	23.052	16.648	20.676
29.10.2018	06:00	06:15	37.513	11.827	26.644	16.997	22.326
29.10.2018	06:15	06:30	36.227	12.247	29.172	17.194	23.253
29.10.2018	06:30	06:45	36.461	12.475	30.868	17.291	23.714
29.10.2018	06:45	07:00	39.526	12.790	33.114	17.503	24.713
29.10.2018	07:00	07:15	41.534	13.078	35.087	17.540	24.887
29.10.2018	07:15	07:30	42.114	13.333	36.836	17.649	25.404
29.10.2018	07:30	07:45	44.514	13.543	37.796	17.709	25.727
29.10.2018	07:45	08:00	44.677	13.730	38.554	17.816	26.317
29.10.2018	08:00	08:15	46.069	13.909	39.471	17.987	27.297
29.10.2018	08:15	08:30	45.499	13.994	39.848	18.066	27.911
29.10.2018	08:30	08:45	46.113	14.038	40.366	18.140	28.425
29.10.2018	08:45	09:00	46.501	14.146	40.596	18.191	28.800
29.10.2018	09:00	09:15	44.085	14.052	40.779	18.706	31.548
29.10.2018	09:15	09:30	45.669	14.105	41.011	18.701	31.727
29.10.2018	09:30	09:45	45.481	14.268	42.271	18.771	32.152
29.10.2018	09:45	10:00	45.836	14.335	42.707	18.775	32.219
29.10.2018	10:00	10:15	47.382	14.352	42.622	18.742	32.214
29.10.2018	10:15	10:30	46.660	14.449	43.038	18.788	32.459
29.10.2018	10:30	10:45	47.477	14.491	43.372	18.785	32.474

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.10.2018	10:45	11:00	48.050	14.582	43.981	18.810	32.578
29.10.2018	11:00	11:15	50.654	14.677	44.439	18.857	32.791
29.10.2018	11:15	11:30	52.681	14.831	45.301	19.066	33.751
29.10.2018	11:30	11:45	52.318	14.827	45.529	19.193	34.354
29.10.2018	11:45	12:00	52.309	14.766	45.322	19.260	34.760
29.10.2018	12:00	12:15	50.395	14.704	45.003	19.611	36.475
29.10.2018	12:15	12:30	50.092	14.551	43.578	19.344	35.129
29.10.2018	12:30	12:45	50.597	14.499	43.080	19.089	33.868
29.10.2018	12:45	13:00	49.281	14.518	43.443	18.966	33.180
29.10.2018	13:00	13:15	51.039	14.743	45.101	19.230	34.409
29.10.2018	13:15	13:30	50.943	14.711	45.015	19.072	33.536
29.10.2018	13:30	13:45	50.866	14.640	45.214	19.100	33.595
29.10.2018	13:45	14:00	51.354	14.600	44.824	19.000	33.032
29.10.2018	14:00	14:15	50.798	14.525	44.962	18.945	32.684
29.10.2018	14:15	14:30	50.048	14.532	44.902	18.923	32.405
29.10.2018	14:30	14:45	48.455	14.444	44.278	18.921	32.216
29.10.2018	14:45	15:00	47.570	14.347	43.393	18.812	31.602
29.10.2018	15:00	15:15	49.483	14.365	44.112	19.114	33.048
29.10.2018	15:15	15:30	48.007	14.322	43.797	19.045	32.575
29.10.2018	15:30	15:45	47.734	14.297	43.810	19.127	32.796
29.10.2018	15:45	16:00	46.777	14.259	42.864	19.041	32.235
29.10.2018	16:00	16:15	45.348	14.129	42.262	19.219	32.975
29.10.2018	16:15	16:30	46.000	14.055	41.620	19.224	32.950
29.10.2018	16:30	16:45	45.072	14.026	41.652	19.319	33.348
29.10.2018	16:45	17:00	46.415	14.103	42.618	19.509	34.212
29.10.2018	17:00	17:15	48.069	14.182	43.121	19.809	35.617
29.10.2018	17:15	17:30	48.716	14.330	43.923	20.192	37.428
29.10.2018	17:30	17:45	48.873	14.251	43.416	20.237	37.641
29.10.2018	17:45	18:00	48.486	14.225	43.454	20.395	38.388
29.10.2018	18:00	18:15	48.193	14.144	43.419	20.632	39.513
29.10.2018	18:15	18:30	48.230	14.059	43.000	20.563	39.187
29.10.2018	18:30	18:45	48.645	14.021	42.604	20.331	38.093
29.10.2018	18:45	19:00	49.338	13.992	42.518	20.176	37.361
29.10.2018	19:00	19:15	48.091	14.016	43.619	20.648	39.587
29.10.2018	19:15	19:30	47.965	13.811	42.085	20.286	37.884
29.10.2018	19:30	19:45	47.713	13.749	41.186	20.027	36.656
29.10.2018	19:45	20:00	46.848	13.568	39.786	19.729	35.247
29.10.2018	20:00	20:15	43.472	13.299	37.972	19.384	33.619
29.10.2018	20:15	20:30	42.259	13.136	36.695	19.158	32.551
29.10.2018	20:30	20:45	40.697	12.900	34.998	18.806	30.888
29.10.2018	20:45	21:00	40.319	12.787	33.787	18.550	29.681
29.10.2018	21:00	21:15	40.934	12.723	33.225	18.450	29.205
29.10.2018	21:15	21:30	40.799	12.582	32.565	18.150	27.786
29.10.2018	21:30	21:45	44.207	12.477	31.968	18.062	27.370
29.10.2018	21:45	22:00	43.872	12.421	31.481	18.099	27.547
29.10.2018	22:00	22:15	44.252	12.318	30.771	18.037	27.250
29.10.2018	22:15	22:30	43.606	12.121	29.308	17.605	25.204
29.10.2018	22:30	22:45	42.747	12.001	28.890	17.570	25.039
29.10.2018	22:45	23:00	42.734	11.851	27.676	17.267	23.606
29.10.2018	23:00	23:15	42.166	11.772	27.257	17.307	23.798
29.10.2018	23:15	23:30	41.997	11.680	26.506	17.046	22.566
29.10.2018	23:30	23:45	41.544	11.551	25.664	16.993	22.313
30.10.2018	23:45	00:00	40.894	11.418	24.580	16.818	21.481
30.10.2018	00:00	00:15	40.381	11.306	24.016	16.763	21.224
30.10.2018	00:15	00:30	39.311	11.121	22.435	16.444	19.714
30.10.2018	00:30	00:45	38.023	10.946	20.972	16.225	18.675
30.10.2018	00:45	01:00	37.537	10.826	19.631	15.922	17.243
30.10.2018	01:00	01:15	35.586	10.720	18.804	15.797	16.654
30.10.2018	01:15	01:30	35.629	10.640	17.867	15.645	15.933
30.10.2018	01:30	01:45	33.558	10.664	17.967	15.701	16.197
30.10.2018	01:45	02:00	33.029	10.616	17.649	15.648	15.948
30.10.2018	02:00	02:15	32.767	10.538	17.267	15.574	15.598
30.10.2018	02:15	02:30	32.385	10.498	17.103	15.526	15.373
30.10.2018	02:30	02:45	33.447	10.478	17.277	15.479	15.151
30.10.2018	02:45	03:00	33.686	10.498	17.397	15.470	15.107
30.10.2018	03:00	03:15	33.829	10.513	17.409	15.465	15.083
30.10.2018	03:15	03:30	34.823	10.541	17.579	15.458	15.049
30.10.2018	03:30	03:45	34.746	10.591	18.545	15.631	15.869
30.10.2018	03:45	04:00	36.133	10.672	19.479	15.686	16.127
30.10.2018	04:00	04:15	37.135	10.766	20.070	15.771	16.528
30.10.2018	04:15	04:30	36.573	10.798	20.118	15.779	16.568
30.10.2018	04:30	04:45	36.908	10.874	21.010	16.050	17.850
30.10.2018	04:45	05:00	36.931	10.892	21.215	16.126	18.210
30.10.2018	05:00	05:15	35.863	11.052	21.996	16.165	18.392
30.10.2018	05:15	05:30	36.554	11.227	23.287	16.251	18.801
30.10.2018	05:30	05:45	37.783	11.428	24.851	16.379	19.400
30.10.2018	05:45	06:00	39.675	11.634	26.353	16.412	19.556

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.10.2018	06:00	06:15	41.869	12.191	30.421	16.839	21.577
30.10.2018	06:15	06:30	45.210	12.631	33.265	17.063	22.632
30.10.2018	06:30	06:45	41.748	12.851	34.827	17.074	22.687
30.10.2018	06:45	07:00	44.501	13.139	37.108	17.261	23.571
30.10.2018	07:00	07:15	44.909	13.377	39.129	17.359	24.033
30.10.2018	07:15	07:30	45.696	13.571	40.008	17.372	24.129
30.10.2018	07:30	07:45	46.320	13.699	40.804	17.422	24.470
30.10.2018	07:45	08:00	47.259	13.786	41.372	17.541	25.234
30.10.2018	08:00	08:15	46.684	13.853	41.465	17.598	25.782
30.10.2018	08:15	08:30	46.211	13.840	41.297	17.621	26.193
30.10.2018	08:30	08:45	46.139	13.854	41.078	17.677	26.759
30.10.2018	08:45	09:00	46.443	13.850	41.201	17.784	27.584
30.10.2018	09:00	09:15	45.271	13.730	41.270	18.344	30.628
30.10.2018	09:15	09:30	45.391	13.804	41.751	18.422	31.199
30.10.2018	09:30	09:45	45.485	13.906	42.233	18.368	31.012
30.10.2018	09:45	10:00	45.705	14.015	42.694	18.424	31.514
30.10.2018	10:00	10:15	46.960	14.086	43.061	18.577	32.512
30.10.2018	10:15	10:30	47.714	14.098	43.033	18.476	32.006
30.10.2018	10:30	10:45	46.872	14.103	43.212	18.451	31.882
30.10.2018	10:45	11:00	48.575	14.161	44.282	18.479	31.982
30.10.2018	11:00	11:15	48.588	14.181	44.725	18.454	32.094
30.10.2018	11:15	11:30	49.351	14.292	45.990	18.725	33.573
30.10.2018	11:30	11:45	50.231	14.323	45.996	18.756	33.734
30.10.2018	11:45	12:00	49.713	14.263	45.170	18.773	33.687
30.10.2018	12:00	12:15	48.635	14.149	44.451	19.153	35.506
30.10.2018	12:15	12:30	47.991	14.108	43.474	18.938	34.352
30.10.2018	12:30	12:45	47.449	14.155	43.397	18.697	33.005
30.10.2018	12:45	13:00	48.585	14.162	43.751	18.695	32.905
30.10.2018	13:00	13:15	49.475	14.435	46.370	18.993	34.195
30.10.2018	13:15	13:30	50.334	14.467	46.805	18.890	33.503
30.10.2018	13:30	13:45	52.136	14.532	47.744	18.961	33.687
30.10.2018	13:45	14:00	51.126	14.450	47.180	18.856	33.135
30.10.2018	14:00	14:15	51.280	14.384	46.863	18.799	32.854
30.10.2018	14:15	14:30	51.559	14.371	46.747	18.709	32.289
30.10.2018	14:30	14:45	50.620	14.282	45.929	18.543	31.353
30.10.2018	14:45	15:00	50.655	14.217	45.235	18.394	30.534
30.10.2018	15:00	15:15	50.433	14.279	45.932	18.693	31.992
30.10.2018	15:15	15:30	50.580	14.259	45.738	18.641	31.607
30.10.2018	15:30	15:45	49.974	14.229	45.550	18.701	31.676
30.10.2018	15:45	16:00	49.109	14.120	44.487	18.635	31.166
30.10.2018	16:00	16:15	49.563	14.010	43.582	18.632	30.964
30.10.2018	16:15	16:30	48.395	13.933	43.015	18.620	30.669
30.10.2018	16:30	16:45	48.178	13.901	42.625	18.682	30.706
30.10.2018	16:45	17:00	48.892	13.929	42.851	18.851	31.276
30.10.2018	17:00	17:15	48.576	13.966	42.897	19.065	32.139
30.10.2018	17:15	17:30	50.208	14.247	45.010	19.663	34.934
30.10.2018	17:30	17:45	51.496	14.405	45.677	19.879	35.954
30.10.2018	17:45	18:00	51.664	14.460	46.364	20.191	37.429
30.10.2018	18:00	18:15	52.122	14.414	46.832	20.572	39.233
30.10.2018	18:15	18:30	49.843	14.328	46.005	20.480	38.797
30.10.2018	18:30	18:45	50.388	14.298	45.956	20.416	38.493
30.10.2018	18:45	19:00	50.102	14.222	45.461	20.321	38.046
30.10.2018	19:00	19:15	50.524	14.260	46.335	20.759	40.116
30.10.2018	19:15	19:30	49.740	14.081	44.698	20.414	38.487
30.10.2018	19:30	19:45	49.050	14.019	44.189	20.290	37.899
30.10.2018	19:45	20:00	48.576	13.888	42.761	19.931	36.200
30.10.2018	20:00	20:15	47.203	13.712	41.266	19.629	34.769
30.10.2018	20:15	20:30	45.670	13.588	40.191	19.429	33.827
30.10.2018	20:30	20:45	45.411	13.431	38.708	19.107	32.310
30.10.2018	20:45	21:00	44.333	13.337	37.626	18.775	30.738
30.10.2018	21:00	21:15	43.391	13.188	36.851	18.659	30.190
30.10.2018	21:15	21:30	42.283	12.975	35.350	18.343	28.691
30.10.2018	21:30	21:45	42.041	12.848	34.598	18.335	28.653
30.10.2018	21:45	22:00	41.043	12.734	33.877	18.463	29.255
30.10.2018	22:00	22:15	39.904	12.559	32.676	18.270	28.344
30.10.2018	22:15	22:30	39.802	12.342	31.162	17.940	26.788
30.10.2018	22:30	22:45	39.175	12.224	30.216	17.880	26.501
30.10.2018	22:45	23:00	38.345	12.066	28.826	17.641	25.369
30.10.2018	23:00	23:15	38.834	12.003	28.813	17.820	26.220
30.10.2018	23:15	23:30	39.613	11.872	27.894	17.603	25.195
30.10.2018	23:30	23:45	40.136	11.778	27.180	17.545	24.922
31.10.2018	23:45	00:00	40.636	11.678	26.494	17.413	24.299
31.10.2018	00:00	00:15	36.499	11.632	26.303	17.499	24.707
31.10.2018	00:15	00:30	35.427	11.456	24.899	17.166	23.128
31.10.2018	00:30	00:45	34.083	11.361	23.903	16.863	21.696
31.10.2018	00:45	01:00	34.017	11.239	22.830	16.560	20.260
31.10.2018	01:00	01:15	34.276	11.154	22.298	16.416	19.579

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.10.2018	01:15	01:30	33.776	11.058	21.357	16.208	18.594
31.10.2018	01:30	01:45	34.800	11.087	21.721	16.358	19.304
31.10.2018	01:45	02:00	36.385	11.043	21.353	16.293	18.999
31.10.2018	02:00	02:15	35.545	10.937	20.714	16.193	18.525
31.10.2018	02:15	02:30	35.899	10.873	20.263	16.129	18.224
31.10.2018	02:30	02:45	35.582	10.868	20.001	16.127	18.216
31.10.2018	02:45	03:00	34.332	10.845	19.877	16.129	18.222
31.10.2018	03:00	03:15	34.814	10.859	20.032	16.139	18.271
31.10.2018	03:15	03:30	34.684	10.866	20.101	16.152	18.331
31.10.2018	03:30	03:45	31.971	10.919	20.698	16.369	19.359
31.10.2018	03:45	04:00	30.774	10.916	20.841	16.413	19.564
31.10.2018	04:00	04:15	31.032	10.955	21.258	16.525	20.096
31.10.2018	04:15	04:30	31.409	10.994	21.491	16.545	20.190
31.10.2018	04:30	04:45	29.835	11.104	22.670	16.862	21.691
31.10.2018	04:45	05:00	29.486	11.189	23.150	16.911	21.925
31.10.2018	05:00	05:15	30.063	11.298	23.875	16.918	21.953
31.10.2018	05:15	05:30	30.253	11.396	24.671	16.990	22.297
31.10.2018	05:30	05:45	31.261	11.539	25.649	17.036	22.513
31.10.2018	05:45	06:00	32.231	11.699	26.818	17.085	22.744
31.10.2018	06:00	06:15	34.364	12.210	30.256	17.434	24.389
31.10.2018	06:15	06:30	36.685	12.600	32.707	17.565	25.012
31.10.2018	06:30	06:45	37.359	12.742	33.889	17.529	24.838
31.10.2018	06:45	07:00	38.771	12.993	35.561	17.626	25.298
31.10.2018	07:00	07:15	40.414	13.211	37.241	17.634	25.337
31.10.2018	07:15	07:30	42.214	13.408	38.171	17.618	25.396
31.10.2018	07:30	07:45	42.807	13.439	38.411	17.598	25.676
31.10.2018	07:45	08:00	42.585	13.463	38.019	17.595	26.146
31.10.2018	08:00	08:15	41.777	13.443	37.990	17.654	27.070
31.10.2018	08:15	08:30	41.713	13.327	37.615	17.664	27.832
31.10.2018	08:30	08:45	41.919	13.228	37.478	17.695	28.664
31.10.2018	08:45	09:00	41.485	13.071	36.698	17.613	28.884
31.10.2018	09:00	09:15	41.021	12.941	36.749	18.018	31.689
31.10.2018	09:15	09:30	41.159	12.952	37.574	18.272	33.968
31.10.2018	09:30	09:45	41.459	12.967	37.819	18.298	34.781
31.10.2018	09:45	10:00	41.235	12.928	37.397	18.287	35.364
31.10.2018	10:00	10:15	40.191	12.806	35.894	18.045	34.291
31.10.2018	10:15	10:30	39.961	12.678	35.294	17.901	34.179
31.10.2018	10:30	10:45	40.025	12.558	35.038	17.796	34.185
31.10.2018	10:45	11:00	39.981	12.609	35.693	18.003	35.969
31.10.2018	11:00	11:15	40.651	12.674	35.489	17.895	35.258
31.10.2018	11:15	11:30	41.146	12.724	36.010	18.143	36.495
31.10.2018	11:30	11:45	40.637	12.774	36.030	18.195	36.807
31.10.2018	11:45	12:00	40.767	12.771	35.674	18.110	35.675
31.10.2018	12:00	12:15	40.423	12.818	35.975	18.427	36.937
31.10.2018	12:15	12:30	40.357	12.856	35.902	18.286	35.203
31.10.2018	12:30	12:45	40.096	12.854	35.630	18.188	33.908
31.10.2018	12:45	13:00	40.035	12.952	35.847	18.163	33.176
31.10.2018	13:00	13:15	39.988	13.098	37.244	18.387	33.894
31.10.2018	13:15	13:30	39.352	13.087	36.924	18.163	32.425
31.10.2018	13:30	13:45	39.006	13.038	36.758	18.134	32.039
31.10.2018	13:45	14:00	38.282	12.951	36.046	18.068	31.448
31.10.2018	14:00	14:15	38.845	12.930	35.419	17.892	30.234
31.10.2018	14:15	14:30	38.889	12.942	35.456	17.912	29.929
31.10.2018	14:30	14:45	39.228	12.969	35.144	17.825	29.103
31.10.2018	14:45	15:00	39.668	13.011	35.215	17.768	28.418
31.10.2018	15:00	15:15	40.174	13.110	36.115	17.942	28.824
31.10.2018	15:15	15:30	41.216	13.185	36.365	17.968	28.524
31.10.2018	15:30	15:45	41.335	13.216	36.480	18.015	28.304
31.10.2018	15:45	16:00	41.233	13.233	36.323	18.034	28.013
31.10.2018	16:00	16:15	41.379	13.238	36.365	18.173	28.374
31.10.2018	16:15	16:30	41.766	13.261	36.381	18.262	28.626
31.10.2018	16:30	16:45	41.269	13.282	36.612	18.407	29.168
31.10.2018	16:45	17:00	42.359	13.328	36.676	18.595	29.943
31.10.2018	17:00	17:15	43.155	13.436	37.740	18.999	31.800
31.10.2018	17:15	17:30	44.259	13.662	39.388	19.520	34.254
31.10.2018	17:30	17:45	44.611	13.632	39.189	19.574	34.506
31.10.2018	17:45	18:00	44.137	13.603	39.433	19.707	35.138
31.10.2018	18:00	18:15	44.124	13.510	39.505	19.923	36.160
31.10.2018	18:15	18:30	43.822	13.389	38.588	19.797	35.563
31.10.2018	18:30	18:45	44.057	13.328	38.330	19.658	34.906
31.10.2018	18:45	19:00	43.162	13.246	37.673	19.551	34.399
31.10.2018	19:00	19:15	42.575	13.293	38.437	19.971	36.393
31.10.2018	19:15	19:30	41.586	13.121	37.472	19.729	35.248
31.10.2018	19:30	19:45	40.276	13.039	36.692	19.560	34.447
31.10.2018	19:45	20:00	40.593	12.921	35.777	19.229	32.881
31.10.2018	20:00	20:15	39.832	12.763	34.650	18.984	31.725
31.10.2018	20:15	20:30	38.760	12.629	33.349	18.763	30.685

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.10.2018	20:30	20:45	38.255	12.482	32.279	18.560	29.725
31.10.2018	20:45	21:00	37.386	12.352	31.226	18.329	28.631
31.10.2018	21:00	21:15	37.125	12.106	29.460	18.008	27.113
31.10.2018	21:15	21:30	35.745	11.894	27.615	17.695	25.629
31.10.2018	21:30	21:45	34.256	11.764	27.258	17.772	25.994
31.10.2018	21:45	22:00	33.980	11.703	26.615	17.861	26.419
31.10.2018	22:00	22:15	33.595	11.622	26.239	18.016	27.152
31.10.2018	22:15	22:30	33.183	11.437	24.894	17.714	25.724
31.10.2018	22:30	22:45	31.723	11.245	23.502	17.377	24.125
31.10.2018	22:45	23:00	31.054	11.074	22.398	17.088	22.759
31.10.2018	23:00	23:15	31.108	10.983	21.913	17.073	22.690
31.10.2018	23:15	23:30	30.690	10.842	20.924	16.869	21.725
31.10.2018	23:30	23:45	30.887	10.876	21.584	17.186	23.226
01.11.2018	23:45	00:00	29.657	10.767	20.839	17.030	22.487
01.11.2018	00:00	00:15	29.419	10.725	20.612	17.030	22.493
01.11.2018	00:15	00:30	28.838	10.596	19.438	16.727	21.056
01.11.2018	00:30	00:45	27.961	10.545	18.822	16.590	20.409
01.11.2018	00:45	01:00	27.790	10.493	18.509	16.551	20.223
01.11.2018	01:00	01:15	26.885	10.425	18.018	16.427	19.635
01.11.2018	01:15	01:30	26.644	10.363	17.316	16.257	18.829
01.11.2018	01:30	01:45	26.245	10.315	17.010	16.171	18.427
01.11.2018	01:45	02:00	25.517	10.225	16.401	16.057	17.884
01.11.2018	02:00	02:15	25.117	10.162	15.785	15.886	17.075
01.11.2018	02:15	02:30	24.854	10.116	15.336	15.774	16.545
01.11.2018	02:30	02:45	24.127	10.101	15.070	15.690	16.152
01.11.2018	02:45	03:00	24.484	10.108	14.945	15.675	16.079
01.11.2018	03:00	03:15	24.740	10.106	14.862	15.681	16.106
01.11.2018	03:15	03:30	24.259	10.077	14.730	15.673	16.071
01.11.2018	03:30	03:45	24.397	10.113	15.233	15.841	16.866
01.11.2018	03:45	04:00	24.693	10.143	15.469	15.924	17.255
01.11.2018	04:00	04:15	24.287	10.173	15.654	16.000	17.618
01.11.2018	04:15	04:30	24.639	10.177	15.682	16.055	17.877
01.11.2018	04:30	04:45	25.566	10.304	16.900	16.481	19.894
01.11.2018	04:45	05:00	25.475	10.274	16.866	16.467	19.823
01.11.2018	05:00	05:15	25.266	10.253	16.678	16.448	19.738
01.11.2018	05:15	05:30	24.740	10.194	16.291	16.419	19.599
01.11.2018	05:30	05:45	24.426	10.117	15.743	16.309	19.079
01.11.2018	05:45	06:00	24.740	10.014	15.017	16.155	18.346
01.11.2018	06:00	06:15	24.239	9.987	14.920	16.124	18.203
01.11.2018	06:15	06:30	24.161	9.993	15.054	16.196	18.541
01.11.2018	06:30	06:45	24.156	10.006	15.106	16.257	18.832
01.11.2018	06:45	07:00	23.745	10.012	15.092	16.283	18.957
01.11.2018	07:00	07:15	23.578	10.009	15.076	16.300	19.036
01.11.2018	07:15	07:30	23.319	10.019	15.077	16.327	19.165
01.11.2018	07:30	07:45	23.377	9.982	14.706	16.230	18.739
01.11.2018	07:45	08:00	23.175	10.018	15.090	16.401	19.657
01.11.2018	08:00	08:15	23.620	10.049	15.366	16.546	20.487
01.11.2018	08:15	08:30	24.804	10.089	15.738	16.711	21.415
01.11.2018	08:30	08:45	24.816	10.124	15.988	16.770	21.830
01.11.2018	08:45	09:00	24.838	10.160	16.516	16.899	22.620
01.11.2018	09:00	09:15	24.891	10.274	17.895	17.504	25.779
01.11.2018	09:15	09:30	25.316	10.305	18.130	17.693	26.940
01.11.2018	09:30	09:45	25.432	10.345	18.358	17.829	27.767
01.11.2018	09:45	10:00	25.541	10.376	18.522	17.899	28.295
01.11.2018	10:00	10:15	25.198	10.357	18.336	17.896	28.592
01.11.2018	10:15	10:30	24.391	10.307	18.311	18.001	29.915
01.11.2018	10:30	10:45	23.371	10.191	18.057	18.090	32.037
01.11.2018	10:45	11:00	22.538	10.202	17.954	17.603	31.550
01.11.2018	11:00	11:15	22.045	10.294	18.259	17.360	32.588
01.11.2018	11:15	11:30	22.717	10.271	18.338	17.494	35.279
01.11.2018	11:30	11:45	22.898	10.139	18.012	17.674	38.153
01.11.2018	11:45	12:00	22.470	10.107	17.759	17.495	37.944
01.11.2018	12:00	12:15	23.232	10.199	18.478	17.624	39.650
01.11.2018	12:15	12:30	23.949	10.252	18.636	17.539	39.346
01.11.2018	12:30	12:45	24.385	10.224	18.317	17.438	38.496
01.11.2018	12:45	13:00	23.647	10.153	17.624	17.198	36.392
01.11.2018	13:00	13:15	23.170	10.088	17.201	16.989	34.659
01.11.2018	13:15	13:30	23.335	10.058	16.937	16.807	33.082
01.11.2018	13:30	13:45	23.758	10.012	16.777	16.764	32.380
01.11.2018	13:45	14:00	24.914	9.904	16.030	16.494	30.557
01.11.2018	14:00	14:15	25.780	9.807	15.439	16.254	28.750
01.11.2018	14:15	14:30	26.856	9.755	15.049	16.153	27.418
01.11.2018	14:30	14:45	26.581	9.701	14.557	16.030	25.743
01.11.2018	14:45	15:00	25.373	9.643	13.978	15.959	24.284
01.11.2018	15:00	15:15	23.799	9.586	13.657	16.107	24.112
01.11.2018	15:15	15:30	22.985	9.595	13.500	16.100	22.896
01.11.2018	15:30	15:45	23.051	9.668	13.793	16.170	22.121

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.11.2018	15:45	16:00	23.566	9.729	13.762	16.171	20.965
01.11.2018	16:00	16:15	23.860	9.870	14.386	16.372	21.005
01.11.2018	16:15	16:30	24.705	10.041	15.276	16.631	21.419
01.11.2018	16:30	16:45	24.801	10.211	16.230	16.936	22.347
01.11.2018	16:45	17:00	25.562	10.374	17.364	17.303	23.847
01.11.2018	17:00	17:15	26.678	10.556	18.665	17.749	25.889
01.11.2018	17:15	17:30	27.146	10.809	20.434	18.381	28.887
01.11.2018	17:30	17:45	28.585	11.024	21.946	18.910	31.395
01.11.2018	17:45	18:00	29.239	11.125	22.798	19.244	32.970
01.11.2018	18:00	18:15	29.208	11.192	23.286	19.445	33.914
01.11.2018	18:15	18:30	29.353	11.169	23.140	19.410	33.745
01.11.2018	18:30	18:45	28.685	11.114	23.006	19.323	33.334
01.11.2018	18:45	19:00	28.403	11.040	22.672	19.165	32.587
01.11.2018	19:00	19:15	28.578	11.004	22.648	19.215	32.825
01.11.2018	19:15	19:30	27.534	10.908	21.889	18.948	31.563
01.11.2018	19:30	19:45	27.363	10.899	21.707	18.829	30.999
01.11.2018	19:45	20:00	26.893	10.826	21.219	18.663	30.213
01.11.2018	20:00	20:15	26.584	10.759	20.884	18.521	29.540
01.11.2018	20:15	20:30	26.720	10.709	20.716	18.437	29.141
01.11.2018	20:30	20:45	26.065	10.614	20.206	18.199	28.019
01.11.2018	20:45	21:00	27.135	10.611	20.194	18.023	27.183
01.11.2018	21:00	21:15	27.651	10.604	20.218	17.759	25.936
01.11.2018	21:15	21:30	29.456	10.738	21.210	17.724	25.767
01.11.2018	21:30	21:45	29.683	10.707	21.202	17.748	25.886
01.11.2018	21:45	22:00	28.302	10.645	20.364	17.640	25.376
01.11.2018	22:00	22:15	28.193	10.655	20.502	17.754	25.912
01.11.2018	22:15	22:30	27.909	10.633	19.984	17.446	24.458
01.11.2018	22:30	22:45	28.358	10.579	19.528	17.138	22.999
01.11.2018	22:45	23:00	28.541	10.530	19.316	17.009	22.390
01.11.2018	23:00	23:15	28.619	10.576	19.934	17.173	23.163
01.11.2018	23:15	23:30	29.232	10.468	19.360	16.982	22.261
01.11.2018	23:30	23:45	31.608	10.393	18.956	16.935	22.039
02.11.2018	23:45	00:00	32.506	10.275	17.873	16.639	20.635
02.11.2018	00:00	00:15	32.115	10.257	17.708	16.554	20.232
02.11.2018	00:15	00:30	31.443	10.152	16.739	16.282	18.944
02.11.2018	00:30	00:45	31.301	10.059	15.787	16.012	17.668
02.11.2018	00:45	01:00	30.928	9.978	15.112	15.806	16.699
02.11.2018	01:00	01:15	26.802	9.937	14.717	15.650	15.961
02.11.2018	01:15	01:30	26.401	9.874	14.212	15.513	15.313
02.11.2018	01:30	01:45	25.369	9.810	14.044	15.600	15.727
02.11.2018	01:45	02:00	24.594	9.753	13.715	15.599	15.716
02.11.2018	02:00	02:15	24.156	9.716	13.314	15.530	15.396
02.11.2018	02:15	02:30	23.240	9.687	13.081	15.510	15.298
02.11.2018	02:30	02:45	22.781	9.668	13.014	15.517	15.334
02.11.2018	02:45	03:00	22.795	9.683	13.120	15.546	15.469
02.11.2018	03:00	03:15	23.305	9.706	13.124	15.555	15.511
02.11.2018	03:15	03:30	23.170	9.695	13.050	15.554	15.510
02.11.2018	03:30	03:45	23.215	9.749	13.545	15.735	16.365
02.11.2018	03:45	04:00	23.678	9.791	13.893	15.825	16.790
02.11.2018	04:00	04:15	25.457	9.844	14.280	15.913	17.207
02.11.2018	04:15	04:30	25.248	9.895	14.742	16.054	17.872
02.11.2018	04:30	04:45	26.019	9.986	15.508	16.257	18.831
02.11.2018	04:45	05:00	25.501	10.032	15.734	16.221	18.661
02.11.2018	05:00	05:15	25.921	10.121	16.175	16.188	18.503
02.11.2018	05:15	05:30	25.000	10.171	16.571	16.156	18.351
02.11.2018	05:30	05:45	25.133	10.267	17.030	16.107	18.119
02.11.2018	05:45	06:00	26.096	10.395	17.882	16.156	18.350
02.11.2018	06:00	06:15	27.146	10.702	19.900	16.479	19.876
02.11.2018	06:15	06:30	27.847	10.845	20.529	16.452	19.745
02.11.2018	06:30	06:45	28.789	10.982	21.444	16.571	20.308
02.11.2018	06:45	07:00	29.222	11.119	22.349	16.752	21.161
02.11.2018	07:00	07:15	29.153	11.230	22.758	16.690	20.873
02.11.2018	07:15	07:30	30.151	11.355	23.436	16.801	21.415
02.11.2018	07:30	07:45	30.014	11.430	23.829	16.875	21.920
02.11.2018	07:45	08:00	30.780	11.460	24.069	16.939	22.554
02.11.2018	08:00	08:15	31.113	11.475	24.442	17.075	23.682
02.11.2018	08:15	08:30	30.613	11.407	24.054	17.092	24.511
02.11.2018	08:30	08:45	30.694	11.307	23.920	17.198	26.002
02.11.2018	08:45	09:00	30.354	11.258	23.712	17.285	27.302
02.11.2018	09:00	09:15	30.938	11.240	24.408	17.815	30.635
02.11.2018	09:15	09:30	30.213	11.194	24.107	17.814	31.186
02.11.2018	09:30	09:45	30.686	11.207	24.020	17.776	31.444
02.11.2018	09:45	10:00	30.627	11.213	23.823	17.690	31.274
02.11.2018	10:00	10:15	29.667	11.164	23.314	17.561	31.056
02.11.2018	10:15	10:30	29.833	11.112	23.242	17.562	31.935
02.11.2018	10:30	10:45	29.446	11.025	22.885	17.485	32.225
02.11.2018	10:45	11:00	28.670	10.967	22.849	17.482	33.119

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.11.2018	11:00	11:15	28.333	10.925	22.487	17.282	32.870
02.11.2018	11:15	11:30	28.437	10.893	22.731	17.511	35.172
02.11.2018	11:30	11:45	28.825	10.840	22.702	17.615	36.180
02.11.2018	11:45	12:00	29.115	10.852	22.936	17.743	37.475
02.11.2018	12:00	12:15	29.219	10.917	23.559	17.935	38.595
02.11.2018	12:15	12:30	29.620	10.950	23.359	17.843	37.552
02.11.2018	12:30	12:45	29.238	10.924	23.147	17.753	36.555
02.11.2018	12:45	13:00	29.092	10.986	22.881	17.449	33.889
02.11.2018	13:00	13:15	29.699	11.069	23.539	17.566	33.676
02.11.2018	13:15	13:30	29.606	11.055	23.006	17.445	32.024
02.11.2018	13:30	13:45	29.723	11.047	22.690	17.477	31.230
02.11.2018	13:45	14:00	29.297	11.018	22.223	17.371	29.549
02.11.2018	14:00	14:15	28.635	11.029	21.932	17.375	28.922
02.11.2018	14:15	14:30	28.803	11.108	22.164	17.355	27.955
02.11.2018	14:30	14:45	28.946	11.131	22.267	17.341	27.383
02.11.2018	14:45	15:00	29.034	11.166	22.466	17.388	27.080
02.11.2018	15:00	15:15	29.746	11.257	22.896	17.551	27.450
02.11.2018	15:15	15:30	30.692	11.295	22.911	17.510	26.730
02.11.2018	15:30	15:45	30.950	11.370	23.256	17.557	26.500
02.11.2018	15:45	16:00	31.249	11.437	23.414	17.578	26.139
02.11.2018	16:00	16:15	31.750	11.507	23.762	17.726	26.443
02.11.2018	16:15	16:30	32.096	11.565	24.079	17.869	26.821
02.11.2018	16:30	16:45	32.626	11.666	24.735	18.055	27.485
02.11.2018	16:45	17:00	33.002	11.777	25.512	18.307	28.551
02.11.2018	17:00	17:15	34.112	11.949	26.673	18.739	30.558
02.11.2018	17:15	17:30	35.094	12.214	28.461	19.350	33.448
02.11.2018	17:30	17:45	37.644	12.296	29.065	19.567	34.474
02.11.2018	17:45	18:00	38.084	12.321	29.446	19.777	35.469
02.11.2018	18:00	18:15	37.639	12.287	29.428	19.918	36.135
02.11.2018	18:15	18:30	37.390	12.213	29.008	19.843	35.779
02.11.2018	18:30	18:45	37.175	12.166	28.746	19.740	35.295
02.11.2018	18:45	19:00	36.923	12.103	28.281	19.603	34.647
02.11.2018	19:00	19:15	36.805	12.141	29.033	19.956	36.325
02.11.2018	19:15	19:30	33.368	11.973	27.979	19.639	34.825
02.11.2018	19:30	19:45	33.085	11.877	27.155	19.378	33.588
02.11.2018	19:45	20:00	32.727	11.800	26.603	19.229	32.884
02.11.2018	20:00	20:15	31.367	11.699	25.826	19.040	31.989
02.11.2018	20:15	20:30	31.221	11.620	25.207	18.920	31.425
02.11.2018	20:30	20:45	30.573	11.499	24.466	18.731	30.534
02.11.2018	20:45	21:00	29.917	11.451	23.651	18.465	29.273
02.11.2018	21:00	21:15	29.682	11.285	22.889	18.270	28.350
02.11.2018	21:15	21:30	28.725	11.210	22.377	18.164	27.851
02.11.2018	21:30	21:45	28.557	11.157	22.100	18.153	27.798
02.11.2018	21:45	22:00	28.262	11.086	21.342	17.985	27.006
02.11.2018	22:00	22:15	28.843	11.078	21.274	18.045	27.291
02.11.2018	22:15	22:30	27.620	10.906	20.295	17.785	26.061
02.11.2018	22:30	22:45	27.039	10.755	19.241	17.483	24.633
02.11.2018	22:45	23:00	26.517	10.671	18.779	17.317	23.846
02.11.2018	23:00	23:15	26.055	10.608	18.435	17.232	23.443
02.11.2018	23:15	23:30	25.483	10.481	17.595	16.966	22.187
02.11.2018	23:30	23:45	24.574	10.414	17.197	16.878	21.770
03.11.2018	23:45	00:00	24.140	10.296	16.145	16.521	20.078
03.11.2018	00:00	00:15	24.142	10.249	15.652	16.410	19.555
03.11.2018	00:15	00:30	23.293	10.154	15.039	16.208	18.596
03.11.2018	00:30	00:45	23.585	10.094	14.669	16.094	18.060
03.11.2018	00:45	01:00	23.431	10.043	14.467	16.036	17.785
03.11.2018	01:00	01:15	23.232	9.960	13.907	15.902	17.153
03.11.2018	01:15	01:30	23.201	9.893	13.386	15.716	16.273
03.11.2018	01:30	01:45	22.936	9.879	13.575	15.781	16.581
03.11.2018	01:45	02:00	23.010	9.840	13.286	15.699	16.192
03.11.2018	02:00	02:15	22.958	9.769	12.815	15.574	15.600
03.11.2018	02:15	02:30	22.268	9.750	12.636	15.493	15.219
03.11.2018	02:30	02:45	22.190	9.733	12.542	15.462	15.072
03.11.2018	02:45	03:00	22.189	9.727	12.480	15.437	14.952
03.11.2018	03:00	03:15	22.109	9.688	12.267	15.393	14.744
03.11.2018	03:15	03:30	22.435	9.679	12.183	15.366	14.619
03.11.2018	03:30	03:45	22.765	9.720	12.643	15.517	15.331
03.11.2018	03:45	04:00	22.523	9.752	12.750	15.564	15.555
03.11.2018	04:00	04:15	22.926	9.795	13.054	15.669	16.051
03.11.2018	04:15	04:30	22.785	9.813	13.277	15.741	16.393
03.11.2018	04:30	04:45	23.345	9.864	13.842	15.901	17.150
03.11.2018	04:45	05:00	23.323	9.848	13.725	15.848	16.900
03.11.2018	05:00	05:15	22.819	9.860	13.758	15.836	16.841
03.11.2018	05:15	05:30	22.571	9.838	13.588	15.790	16.621
03.11.2018	05:30	05:45	22.915	9.858	13.684	15.756	16.459
03.11.2018	05:45	06:00	22.605	9.894	13.949	15.762	16.486
03.11.2018	06:00	06:15	22.371	9.992	14.667	15.906	17.165

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.11.2018	06:15	06:30	22.741	10.023	14.938	15.971	17.472
03.11.2018	06:30	06:45	22.964	10.058	15.170	15.993	17.580
03.11.2018	06:45	07:00	23.312	10.113	15.549	16.108	18.121
03.11.2018	07:00	07:15	23.095	10.135	15.834	16.134	18.243
03.11.2018	07:15	07:30	23.570	10.165	15.928	16.149	18.322
03.11.2018	07:30	07:45	24.065	10.171	16.155	16.240	18.884
03.11.2018	07:45	08:00	24.096	10.222	16.522	16.344	19.595
03.11.2018	08:00	08:15	24.954	10.303	17.078	16.525	20.770
03.11.2018	08:15	08:30	25.053	10.308	17.519	16.654	21.795
03.11.2018	08:30	08:45	25.073	10.306	17.548	16.728	22.652
03.11.2018	08:45	09:00	24.857	10.301	17.565	16.840	23.697
03.11.2018	09:00	09:15	24.657	10.396	18.482	17.344	26.790
03.11.2018	09:15	09:30	24.753	10.393	18.639	17.482	28.215
03.11.2018	09:30	09:45	24.728	10.410	18.796	17.544	29.191
03.11.2018	09:45	10:00	24.093	10.387	18.768	17.590	29.975
03.11.2018	10:00	10:15	24.174	10.397	18.958	17.623	30.748
03.11.2018	10:15	10:30	23.845	10.384	18.799	17.604	31.075
03.11.2018	10:30	10:45	23.816	10.387	18.748	17.600	31.465
03.11.2018	10:45	11:00	23.988	10.391	18.863	17.684	32.125
03.11.2018	11:00	11:15	23.771	10.362	18.641	17.738	32.616
03.11.2018	11:15	11:30	24.042	10.349	18.528	17.860	33.421
03.11.2018	11:30	11:45	23.786	10.347	18.832	18.089	34.739
03.11.2018	11:45	12:00	23.386	10.315	18.712	18.205	35.492
03.11.2018	12:00	12:15	23.304	10.326	19.013	18.550	37.276
03.11.2018	12:15	12:30	22.330	10.272	18.424	18.378	36.460
03.11.2018	12:30	12:45	22.391	10.192	17.798	18.189	35.714
03.11.2018	12:45	13:00	22.102	10.119	17.172	18.017	34.875
03.11.2018	13:00	13:15	21.319	10.017	16.563	17.865	34.298
03.11.2018	13:15	13:30	21.136	9.975	16.089	17.720	33.481
03.11.2018	13:30	13:45	21.745	9.970	16.057	17.752	33.354
03.11.2018	13:45	14:00	21.204	9.979	16.050	17.661	32.415
03.11.2018	14:00	14:15	21.595	9.983	15.749	17.403	30.149
03.11.2018	14:15	14:30	21.828	10.030	16.004	17.396	29.367
03.11.2018	14:30	14:45	22.549	10.087	15.972	17.298	27.942
03.11.2018	14:45	15:00	23.214	10.160	16.319	17.301	27.150
03.11.2018	15:00	15:15	23.841	10.276	17.137	17.521	27.547
03.11.2018	15:15	15:30	24.662	10.375	17.415	17.572	27.114
03.11.2018	15:30	15:45	24.752	10.443	17.718	17.599	26.637
03.11.2018	15:45	16:00	25.607	10.525	18.165	17.613	26.191
03.11.2018	16:00	16:15	25.882	10.607	18.696	17.751	26.467
03.11.2018	16:15	16:30	26.368	10.696	19.149	17.884	26.805
03.11.2018	16:30	16:45	27.068	10.796	19.792	18.109	27.681
03.11.2018	16:45	17:00	27.563	10.937	20.798	18.393	28.941
03.11.2018	17:00	17:15	28.658	11.123	22.169	18.825	30.964
03.11.2018	17:15	17:30	29.433	11.318	23.682	19.385	33.612
03.11.2018	17:30	17:45	30.150	11.399	24.233	19.628	34.769
03.11.2018	17:45	18:00	30.351	11.421	24.513	19.729	35.251
03.11.2018	18:00	18:15	30.185	11.447	24.888	19.880	35.967
03.11.2018	18:15	18:30	30.163	11.372	24.319	19.730	35.255
03.11.2018	18:30	18:45	29.636	11.295	23.772	19.568	34.489
03.11.2018	18:45	19:00	29.499	11.228	23.304	19.319	33.313
03.11.2018	19:00	19:15	29.515	11.209	23.320	19.363	33.519
03.11.2018	19:15	19:30	28.372	11.086	22.348	19.050	32.041
03.11.2018	19:30	19:45	28.228	11.013	21.790	18.892	31.293
03.11.2018	19:45	20:00	27.523	10.930	21.086	18.638	30.090
03.11.2018	20:00	20:15	27.128	10.842	20.408	18.422	29.072
03.11.2018	20:15	20:30	26.765	10.725	19.716	18.251	28.266
03.11.2018	20:30	20:45	25.951	10.649	18.995	18.035	27.247
03.11.2018	20:45	21:00	25.955	10.612	18.703	17.942	26.805
03.11.2018	21:00	21:15	25.583	10.550	18.363	17.827	26.262
03.11.2018	21:15	21:30	25.424	10.500	17.825	17.636	25.357
03.11.2018	21:30	21:45	25.399	10.486	17.642	17.585	25.114
03.11.2018	21:45	22:00	24.759	10.445	17.532	17.570	25.045
03.11.2018	22:00	22:15	25.387	10.434	17.541	17.604	25.207
03.11.2018	22:15	22:30	25.594	10.380	17.377	17.553	24.965
03.11.2018	22:30	22:45	24.512	10.297	16.731	17.331	23.915
03.11.2018	22:45	23:00	23.956	10.169	16.029	17.098	22.813
03.11.2018	23:00	23:15	24.125	10.121	15.597	16.941	22.070
03.11.2018	23:15	23:30	23.419	10.043	15.182	16.820	21.495
03.11.2018	23:30	23:45	23.519	10.002	14.894	16.743	21.131
04.11.2018	23:45	00:00	22.808	9.899	13.979	16.425	19.628
04.11.2018	00:00	00:15	23.041	9.853	13.796	16.382	19.426
04.11.2018	00:15	00:30	22.138	9.744	12.776	16.009	17.660
04.11.2018	00:30	00:45	22.168	9.693	12.468	15.910	17.191
04.11.2018	00:45	01:00	22.123	9.649	12.237	15.830	16.814
04.11.2018	01:00	01:15	21.525	9.595	11.762	15.677	16.090
04.11.2018	01:15	01:30	21.539	9.562	11.595	15.624	15.837



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.11.2018	01:30	01:45	20.921	9.510	11.179	15.489	15.198
04.11.2018	01:45	02:00	20.835	9.470	10.848	15.389	14.727
04.11.2018	02:00	02:15	21.205	9.426	10.531	15.283	14.226
04.11.2018	02:15	02:30	20.639	9.392	10.216	15.178	13.730
04.11.2018	02:30	02:45	20.928	9.365	10.047	15.109	13.401
04.11.2018	02:45	03:00	20.559	9.360	10.033	15.100	13.360
04.11.2018	03:00	03:15	20.877	9.373	10.041	15.104	13.381
04.11.2018	03:15	03:30	20.982	9.376	10.035	15.100	13.359
04.11.2018	03:30	03:45	20.964	9.414	10.364	15.218	13.920
04.11.2018	03:45	04:00	21.147	9.428	10.476	15.267	14.152
04.11.2018	04:00	04:15	20.895	9.438	10.574	15.301	14.311
04.11.2018	04:15	04:30	21.149	9.425	10.522	15.292	14.268
04.11.2018	04:30	04:45	21.415	9.495	11.239	15.580	15.629
04.11.2018	04:45	05:00	21.335	9.487	11.202	15.575	15.607
04.11.2018	05:00	05:15	21.428	9.492	11.226	15.567	15.568
04.11.2018	05:15	05:30	21.138	9.482	11.125	15.519	15.342
04.11.2018	05:30	05:45	21.195	9.454	11.012	15.476	15.138
04.11.2018	05:45	06:00	21.017	9.425	10.742	15.388	14.721
04.11.2018	06:00	06:15	20.959	9.458	10.952	15.454	15.033
04.11.2018	06:15	06:30	20.902	9.476	11.046	15.494	15.224
04.11.2018	06:30	06:45	20.542	9.493	11.276	15.572	15.590
04.11.2018	06:45	07:00	20.805	9.521	11.443	15.618	15.807
04.11.2018	07:00	07:15	20.776	9.564	11.698	15.706	16.222
04.11.2018	07:15	07:30	20.520	9.532	11.499	15.653	15.970
04.11.2018	07:30	07:45	20.753	9.557	11.720	15.735	16.373
04.11.2018	07:45	08:00	20.429	9.606	12.228	15.921	17.305
04.11.2018	08:00	08:15	20.843	9.666	12.602	16.063	18.090
04.11.2018	08:15	08:30	21.297	9.713	13.032	16.245	19.096
04.11.2018	08:30	08:45	21.496	9.731	13.274	16.377	19.921
04.11.2018	08:45	09:00	21.870	9.764	13.630	16.526	20.843
04.11.2018	09:00	09:15	22.215	9.877	14.938	17.086	23.781
04.11.2018	09:15	09:30	22.701	9.926	15.334	17.286	24.998
04.11.2018	09:30	09:45	22.195	9.958	15.578	17.386	25.653
04.11.2018	09:45	10:00	22.114	9.974	15.690	17.474	26.260
04.11.2018	10:00	10:15	22.635	9.970	15.649	17.503	26.736
04.11.2018	10:15	10:30	22.279	9.973	15.840	17.615	27.559
04.11.2018	10:30	10:45	22.299	9.984	15.872	17.658	28.076
04.11.2018	10:45	11:00	22.125	10.009	16.057	17.753	28.773
04.11.2018	11:00	11:15	22.258	10.035	16.263	17.847	29.514
04.11.2018	11:15	11:30	22.345	10.077	16.783	18.096	31.048
04.11.2018	11:30	11:45	22.264	10.108	17.061	18.229	32.018
04.11.2018	11:45	12:00	22.352	10.123	17.033	18.164	31.780
04.11.2018	12:00	12:15	22.300	10.158	17.627	18.467	33.492
04.11.2018	12:15	12:30	22.393	10.140	17.286	18.308	32.733
04.11.2018	12:30	12:45	22.489	10.101	16.904	18.142	31.819
04.11.2018	12:45	13:00	22.098	10.051	16.340	17.905	30.450
04.11.2018	13:00	13:15	21.998	9.986	15.751	17.648	28.977
04.11.2018	13:15	13:30	21.287	9.946	15.493	17.543	28.502
04.11.2018	13:30	13:45	21.622	9.942	15.501	17.560	28.473
04.11.2018	13:45	14:00	21.793	9.918	15.212	17.433	27.655
04.11.2018	14:00	14:15	21.386	9.892	14.821	17.234	26.389
04.11.2018	14:15	14:30	21.822	9.863	14.534	17.104	25.443
04.11.2018	14:30	14:45	21.803	9.869	14.378	16.992	24.569
04.11.2018	14:45	15:00	21.719	9.874	14.250	16.896	23.741
04.11.2018	15:00	15:15	22.286	9.930	14.657	17.016	24.014
04.11.2018	15:15	15:30	22.428	9.971	14.813	16.997	23.611
04.11.2018	15:30	15:45	22.916	10.026	15.171	17.056	23.584
04.11.2018	15:45	16:00	23.426	10.080	15.380	17.080	23.394
04.11.2018	16:00	16:15	23.657	10.166	15.982	17.213	23.762
04.11.2018	16:15	16:30	24.144	10.229	16.434	17.338	24.160
04.11.2018	16:30	16:45	24.998	10.346	17.155	17.595	25.243
04.11.2018	16:45	17:00	25.424	10.493	18.230	17.937	26.801
04.11.2018	17:00	17:15	26.639	10.660	19.552	18.381	28.884
04.11.2018	17:15	17:30	27.603	10.885	21.224	18.998	31.802
04.11.2018	17:30	17:45	28.433	10.998	21.944	19.265	33.065
04.11.2018	17:45	18:00	28.763	11.047	22.457	19.459	33.985
04.11.2018	18:00	18:15	28.505	11.111	22.960	19.638	34.832
04.11.2018	18:15	18:30	28.396	11.095	22.800	19.561	34.471
04.11.2018	18:30	18:45	28.365	11.038	22.448	19.388	33.654
04.11.2018	18:45	19:00	28.290	10.997	22.142	19.225	32.881
04.11.2018	19:00	19:15	28.338	10.986	22.198	19.234	32.919
04.11.2018	19:15	19:30	27.714	10.893	21.440	18.932	31.489
04.11.2018	19:30	19:45	27.840	10.862	20.995	18.731	30.540
04.11.2018	19:45	20:00	27.765	10.848	20.698	18.626	30.043
04.11.2018	20:00	20:15	27.469	10.827	20.693	18.605	29.945
04.11.2018	20:15	20:30	27.137	10.787	20.359	18.475	29.329
04.11.2018	20:30	20:45	26.503	10.699	19.794	18.217	28.108

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.11.2018	20:45	21:00	26.523	10.685	19.473	18.080	27.458
04.11.2018	21:00	21:15	26.667	10.632	19.104	17.870	26.466
04.11.2018	21:15	21:30	26.234	10.631	19.108	17.807	26.170
04.11.2018	21:30	21:45	26.356	10.645	19.118	17.785	26.068
04.11.2018	21:45	22:00	26.223	10.666	19.093	17.658	25.464
04.11.2018	22:00	22:15	27.217	10.774	19.682	17.681	25.575
04.11.2018	22:15	22:30	27.336	10.726	19.177	17.434	24.404
04.11.2018	22:30	22:45	26.453	10.606	18.230	17.024	22.466
04.11.2018	22:45	23:00	26.582	10.530	17.779	16.827	21.531
04.11.2018	23:00	23:15	26.590	10.561	18.205	16.986	22.284
04.11.2018	23:15	23:30	25.759	10.467	17.587	16.749	21.162
04.11.2018	23:30	23:45	25.747	10.396	17.014	16.575	20.338
05.11.2018	23:45	00:00	25.165	10.281	16.128	16.255	18.826
05.11.2018	00:00	00:15	24.573	10.252	15.969	16.221	18.660
05.11.2018	00:15	00:30	24.263	10.175	15.124	15.954	17.398
05.11.2018	00:30	00:45	23.788	10.061	14.202	15.681	16.105
05.11.2018	00:45	01:00	23.507	9.985	13.724	15.536	15.419
05.11.2018	01:00	01:15	23.299	9.946	13.190	15.335	14.470
05.11.2018	01:15	01:30	22.845	9.896	12.895	15.247	14.055
05.11.2018	01:30	01:45	23.063	9.894	12.858	15.234	13.994
05.11.2018	01:45	02:00	22.770	9.893	12.913	15.263	14.129
05.11.2018	02:00	02:15	22.634	9.858	12.829	15.226	13.954
05.11.2018	02:15	02:30	22.757	9.847	12.789	15.202	13.840
05.11.2018	02:30	02:45	22.587	9.862	12.828	15.203	13.846
05.11.2018	02:45	03:00	22.836	9.884	12.790	15.200	13.834
05.11.2018	03:00	03:15	22.344	9.921	12.959	15.237	14.006
05.11.2018	03:15	03:30	22.624	9.927	13.015	15.248	14.060
05.11.2018	03:30	03:45	23.109	10.000	13.629	15.423	14.884
05.11.2018	03:45	04:00	23.900	10.052	14.094	15.540	15.438
05.11.2018	04:00	04:15	26.061	10.152	14.823	15.688	16.139
05.11.2018	04:15	04:30	26.205	10.244	15.540	15.810	16.714
05.11.2018	04:30	04:45	26.792	10.350	16.441	16.039	17.798
05.11.2018	04:45	05:00	25.506	10.414	16.902	16.080	17.992
05.11.2018	05:00	05:15	25.746	10.611	18.239	16.247	18.782
05.11.2018	05:15	05:30	26.147	10.732	18.857	16.247	18.780
05.11.2018	05:30	05:45	27.295	10.928	20.352	16.417	19.583
05.11.2018	05:45	06:00	28.198	11.200	22.012	16.562	20.268
05.11.2018	06:00	06:15	31.105	11.793	25.995	17.041	22.531
05.11.2018	06:15	06:30	33.385	12.260	28.715	17.293	23.725
05.11.2018	06:30	06:45	35.773	12.618	30.999	17.538	24.885
05.11.2018	06:45	07:00	37.944	12.933	33.173	17.775	26.005
05.11.2018	07:00	07:15	39.280	13.209	34.894	17.725	25.766
05.11.2018	07:15	07:30	40.774	13.344	35.514	17.609	25.223
05.11.2018	07:30	07:45	41.152	13.436	36.197	17.609	25.387
05.11.2018	07:45	08:00	41.743	13.488	36.490	17.584	25.547
05.11.2018	08:00	08:15	42.635	13.548	36.869	17.596	25.905
05.11.2018	08:15	08:30	42.459	13.580	36.931	17.583	26.124
05.11.2018	08:30	08:45	43.362	13.594	36.960	17.589	26.382
05.11.2018	08:45	09:00	42.621	13.577	36.701	17.613	26.777
05.11.2018	09:00	09:15	42.889	13.438	36.488	18.021	29.142
05.11.2018	09:15	09:30	42.044	13.434	36.655	18.030	29.569
05.11.2018	09:30	09:45	42.967	13.518	37.171	18.003	29.686
05.11.2018	09:45	10:00	43.431	13.538	37.357	17.945	29.654
05.11.2018	10:00	10:15	42.941	13.541	37.405	17.943	29.904
05.11.2018	10:15	10:30	43.198	13.486	37.079	17.912	30.128
05.11.2018	10:30	10:45	42.896	13.424	37.150	17.966	30.973
05.11.2018	10:45	11:00	41.615	13.333	36.582	17.904	31.153
05.11.2018	11:00	11:15	41.156	13.261	36.181	17.820	31.113
05.11.2018	11:15	11:30	41.740	13.248	36.189	17.807	31.389
05.11.2018	11:30	11:45	39.461	13.101	35.481	17.732	31.570
05.11.2018	11:45	12:00	38.898	12.862	34.601	17.829	33.587
05.11.2018	12:00	12:15	37.648	12.643	33.733	18.027	35.818
05.11.2018	12:15	12:30	37.138	12.485	32.357	17.655	34.196
05.11.2018	12:30	12:45	37.584	12.315	31.512	17.262	32.540
05.11.2018	12:45	13:00	36.501	12.259	31.277	17.095	31.637
05.11.2018	13:00	13:15	39.528	12.386	32.274	17.282	32.561
05.11.2018	13:15	13:30	39.021	12.305	31.675	17.239	32.047
05.11.2018	13:30	13:45	38.319	12.257	32.006	17.423	33.261
05.11.2018	13:45	14:00	38.597	12.257	31.614	17.283	31.902
05.11.2018	14:00	14:15	38.149	12.284	31.274	17.096	30.039
05.11.2018	14:15	14:30	39.694	12.322	31.189	17.174	29.986
05.11.2018	14:30	14:45	41.195	12.464	31.383	17.238	29.592
05.11.2018	14:45	15:00	40.370	12.588	31.916	17.276	28.756
05.11.2018	15:00	15:15	41.308	12.745	32.506	17.305	28.013
05.11.2018	15:15	15:30	41.036	12.799	32.796	17.268	27.245
05.11.2018	15:30	15:45	39.563	12.865	32.586	17.177	25.953
05.11.2018	15:45	16:00	41.016	12.967	32.850	17.201	25.273

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.11.2018	16:00	16:15	41.363	13.077	33.491	17.408	25.564
05.11.2018	16:15	16:30	43.062	13.237	33.971	17.565	25.747
05.11.2018	16:30	16:45	43.525	13.365	34.887	17.868	26.739
05.11.2018	16:45	17:00	44.086	13.501	35.668	18.197	28.042
05.11.2018	17:00	17:15	45.726	13.746	37.382	18.745	30.584
05.11.2018	17:15	17:30	48.281	14.083	39.973	19.577	34.518
05.11.2018	17:30	17:45	50.131	14.212	41.121	19.940	36.230
05.11.2018	17:45	18:00	48.825	14.255	41.497	20.192	37.425
05.11.2018	18:00	18:15	47.410	14.195	41.549	20.436	38.577
05.11.2018	18:15	18:30	46.988	14.077	41.022	20.428	38.539
05.11.2018	18:30	18:45	46.623	14.047	40.784	20.280	37.840
05.11.2018	18:45	19:00	47.338	14.008	40.463	20.221	37.562
05.11.2018	19:00	19:15	47.461	14.065	41.360	20.632	39.503
05.11.2018	19:15	19:30	45.514	13.883	40.241	20.306	37.965
05.11.2018	19:30	19:45	45.887	13.784	39.493	20.072	36.869
05.11.2018	19:45	20:00	44.567	13.654	38.282	19.802	35.591
05.11.2018	20:00	20:15	42.982	13.443	36.981	19.564	34.465
05.11.2018	20:15	20:30	42.015	13.340	36.446	19.477	34.058
05.11.2018	20:30	20:45	41.938	13.188	35.424	19.235	32.913
05.11.2018	20:45	21:00	40.305	13.104	34.083	18.950	31.570
05.11.2018	21:00	21:15	39.333	12.898	32.960	18.690	30.338
05.11.2018	21:15	21:30	39.329	12.777	32.140	18.576	29.800
05.11.2018	21:30	21:45	37.676	12.682	31.565	18.513	29.498
05.11.2018	21:45	22:00	37.242	12.464	29.967	18.239	28.204
05.11.2018	22:00	22:15	37.378	12.328	29.268	18.184	27.940
05.11.2018	22:15	22:30	35.455	12.119	27.737	17.827	26.253
05.11.2018	22:30	22:45	34.665	11.890	26.083	17.444	24.449
05.11.2018	22:45	23:00	33.088	11.676	24.680	17.167	23.137
05.11.2018	23:00	23:15	33.125	11.620	24.790	17.324	23.879
05.11.2018	23:15	23:30	32.288	11.417	23.308	17.006	22.377
05.11.2018	23:30	23:45	30.763	11.299	22.580	16.864	21.704
06.11.2018	23:45	00:00	29.997	11.132	21.489	16.547	20.202
06.11.2018	00:00	00:15	29.366	11.043	21.063	16.493	19.948
06.11.2018	00:15	00:30	28.906	10.930	20.004	16.242	18.758
06.11.2018	00:30	00:45	29.223	10.813	18.915	15.984	17.541
06.11.2018	00:45	01:00	28.732	10.724	18.263	15.786	16.605
06.11.2018	01:00	01:15	29.745	10.632	17.543	15.612	15.780
06.11.2018	01:15	01:30	27.334	10.559	17.075	15.503	15.266
06.11.2018	01:30	01:45	26.730	10.560	17.005	15.532	15.403
06.11.2018	01:45	02:00	27.031	10.546	17.012	15.560	15.537
06.11.2018	02:00	02:15	26.319	10.497	16.738	15.508	15.288
06.11.2018	02:15	02:30	26.812	10.489	16.680	15.481	15.163
06.11.2018	02:30	02:45	26.614	10.499	16.584	15.457	15.046
06.11.2018	02:45	03:00	26.492	10.526	16.624	15.467	15.094
06.11.2018	03:00	03:15	26.939	10.553	16.798	15.473	15.124
06.11.2018	03:15	03:30	26.718	10.560	16.848	15.474	15.128
06.11.2018	03:30	03:45	27.624	10.628	17.509	15.650	15.959
06.11.2018	03:45	04:00	27.514	10.664	17.982	15.780	16.577
06.11.2018	04:00	04:15	29.308	10.741	18.588	15.890	17.095
06.11.2018	04:15	04:30	29.385	10.815	19.227	16.026	17.735
06.11.2018	04:30	04:45	30.773	10.927	20.182	16.251	18.802
06.11.2018	04:45	05:00	31.200	10.969	20.552	16.297	19.022
06.11.2018	05:00	05:15	33.595	11.120	21.639	16.433	19.661
06.11.2018	05:15	05:30	35.969	11.241	22.322	16.433	19.664
06.11.2018	05:30	05:45	36.743	11.439	23.781	16.583	20.368
06.11.2018	05:45	06:00	38.146	11.677	25.397	16.737	21.097
06.11.2018	06:00	06:15	40.755	12.265	29.352	17.183	23.209
06.11.2018	06:15	06:30	40.057	12.702	32.093	17.447	24.454
06.11.2018	06:30	06:45	40.088	13.008	34.304	17.664	25.483
06.11.2018	06:45	07:00	41.563	13.322	36.470	17.889	26.548
06.11.2018	07:00	07:15	43.000	13.521	37.669	17.769	25.981
06.11.2018	07:15	07:30	43.461	13.571	37.902	17.697	25.646
06.11.2018	07:30	07:45	43.854	13.602	38.077	17.641	25.678
06.11.2018	07:45	08:00	43.005	13.545	37.696	17.513	25.502
06.11.2018	08:00	08:15	43.051	13.491	37.471	17.451	25.735
06.11.2018	08:15	08:30	43.260	13.393	36.967	17.325	25.730
06.11.2018	08:30	08:45	43.164	13.291	36.656	17.319	26.331
06.11.2018	08:45	09:00	43.136	13.148	36.211	17.291	26.819
06.11.2018	09:00	09:15	42.915	12.997	36.122	17.689	29.492
06.11.2018	09:15	09:30	43.519	12.950	35.792	17.618	29.657
06.11.2018	09:30	09:45	44.949	13.008	36.162	17.614	30.104
06.11.2018	09:45	10:00	43.720	13.039	36.308	17.625	30.525
06.11.2018	10:00	10:15	43.519	13.045	36.032	17.539	30.305
06.11.2018	10:15	10:30	43.477	13.010	35.904	17.475	30.199
06.11.2018	10:30	10:45	42.018	13.015	35.821	17.363	29.846
06.11.2018	10:45	11:00	42.672	13.016	35.944	17.421	30.277
06.11.2018	11:00	11:15	43.334	13.016	35.997	17.441	30.549

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.11.2018	11:15	11:30	42.166	13.082	36.703	17.616	31.490
06.11.2018	11:30	11:45	42.237	13.096	36.734	17.712	32.116
06.11.2018	11:45	12:00	43.301	13.049	36.607	17.847	33.009
06.11.2018	12:00	12:15	41.886	12.953	35.900	18.098	34.382
06.11.2018	12:15	12:30	41.404	12.849	34.876	18.000	33.760
06.11.2018	12:30	12:45	39.859	12.830	34.431	17.860	32.811
06.11.2018	12:45	13:00	40.726	12.854	34.612	17.761	32.055
06.11.2018	13:00	13:15	41.758	12.969	35.788	17.906	32.626
06.11.2018	13:15	13:30	42.744	12.935	35.642	17.747	31.480
06.11.2018	13:30	13:45	42.097	12.938	35.467	17.686	30.817
06.11.2018	13:45	14:00	42.919	12.900	35.050	17.607	30.018
06.11.2018	14:00	14:15	42.847	12.959	34.992	17.535	29.146
06.11.2018	14:15	14:30	43.082	13.056	35.264	17.530	28.677
06.11.2018	14:30	14:45	44.078	13.108	35.253	17.497	27.969
06.11.2018	14:45	15:00	43.795	13.188	35.309	17.452	27.225
06.11.2018	15:00	15:15	44.942	13.351	36.417	17.640	27.657
06.11.2018	15:15	15:30	45.282	13.405	36.543	17.645	27.203
06.11.2018	15:30	15:45	43.784	13.446	36.380	17.671	26.904
06.11.2018	15:45	16:00	44.786	13.489	36.420	17.734	26.796
06.11.2018	16:00	16:15	44.650	13.502	36.810	17.919	27.354
06.11.2018	16:15	16:30	43.804	13.506	36.864	17.988	27.427
06.11.2018	16:30	16:45	44.592	13.546	37.217	18.201	28.202
06.11.2018	16:45	17:00	45.187	13.642	37.944	18.473	29.320
06.11.2018	17:00	17:15	46.462	13.850	39.867	19.088	32.212
06.11.2018	17:15	17:30	47.893	14.141	41.961	19.792	35.548
06.11.2018	17:30	17:45	47.608	14.183	42.172	19.961	36.345
06.11.2018	17:45	18:00	47.775	14.225	42.843	20.277	37.838
06.11.2018	18:00	18:15	47.519	14.135	42.380	20.462	38.717
06.11.2018	18:15	18:30	45.681	14.062	41.575	20.488	38.839
06.11.2018	18:30	18:45	44.738	14.054	41.115	20.323	38.054
06.11.2018	18:45	19:00	45.532	13.985	40.774	20.259	37.756
06.11.2018	19:00	19:15	45.323	14.090	41.876	20.649	39.597
06.11.2018	19:15	19:30	45.509	13.903	40.625	20.293	37.912
06.11.2018	19:30	19:45	45.162	13.773	39.930	20.060	36.818
06.11.2018	19:45	20:00	44.187	13.651	38.931	19.750	35.351
06.11.2018	20:00	20:15	44.109	13.461	37.584	19.538	34.344
06.11.2018	20:15	20:30	42.719	13.352	36.963	19.450	33.933
06.11.2018	20:30	20:45	43.151	13.177	35.973	19.203	32.765
06.11.2018	20:45	21:00	43.086	13.104	34.959	18.939	31.517
06.11.2018	21:00	21:15	41.281	12.882	33.557	18.651	30.155
06.11.2018	21:15	21:30	42.078	12.772	32.919	18.493	29.406
06.11.2018	21:30	21:45	40.474	12.677	32.342	18.374	28.840
06.11.2018	21:45	22:00	39.644	12.485	30.672	18.129	27.684
06.11.2018	22:00	22:15	40.151	12.335	29.764	18.044	27.283
06.11.2018	22:15	22:30	37.569	12.084	27.970	17.704	25.677
06.11.2018	22:30	22:45	36.500	11.839	26.338	17.354	24.020
06.11.2018	22:45	23:00	34.689	11.641	25.051	17.085	22.750
06.11.2018	23:00	23:15	34.007	11.562	25.016	17.216	23.369
06.11.2018	23:15	23:30	32.872	11.385	23.489	16.848	21.626
06.11.2018	23:30	23:45	31.811	11.284	22.926	16.796	21.382
07.11.2018	23:45	00:00	31.191	11.098	21.470	16.439	19.692
07.11.2018	00:00	00:15	29.841	11.025	21.094	16.435	19.671
07.11.2018	00:15	00:30	29.811	10.932	20.267	16.221	18.663
07.11.2018	00:30	00:45	29.124	10.830	19.270	15.915	17.214
07.11.2018	00:45	01:00	28.119	10.710	18.385	15.725	16.315
07.11.2018	01:00	01:15	28.336	10.635	17.636	15.570	15.582
07.11.2018	01:15	01:30	27.931	10.546	16.946	15.437	14.953
07.11.2018	01:30	01:45	27.361	10.560	17.129	15.514	15.320
07.11.2018	01:45	02:00	27.102	10.564	17.156	15.516	15.329
07.11.2018	02:00	02:15	27.432	10.511	16.871	15.487	15.189
07.11.2018	02:15	02:30	28.419	10.493	16.636	15.448	15.002
07.11.2018	02:30	02:45	28.628	10.503	16.669	15.460	15.059
07.11.2018	02:45	03:00	28.180	10.541	16.895	15.477	15.145
07.11.2018	03:00	03:15	28.456	10.576	17.035	15.482	15.166
07.11.2018	03:15	03:30	29.530	10.589	17.057	15.485	15.179
07.11.2018	03:30	03:45	29.881	10.635	17.731	15.703	16.212
07.11.2018	03:45	04:00	29.312	10.702	18.244	15.810	16.716
07.11.2018	04:00	04:15	29.982	10.803	18.886	15.934	17.304
07.11.2018	04:15	04:30	30.021	10.880	19.457	16.059	17.893
07.11.2018	04:30	04:45	31.476	10.983	20.523	16.333	19.190
07.11.2018	04:45	05:00	32.148	11.053	20.892	16.383	19.427
07.11.2018	05:00	05:15	29.356	11.244	21.926	16.500	19.980
07.11.2018	05:15	05:30	30.137	11.377	22.811	16.555	20.240
07.11.2018	05:30	05:45	31.201	11.554	24.232	16.742	21.122
07.11.2018	05:45	06:00	31.968	11.809	25.765	16.883	21.791
07.11.2018	06:00	06:15	35.754	12.459	30.140	17.426	24.356
07.11.2018	06:15	06:30	37.786	12.876	32.556	17.613	25.242

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.11.2018	06:30	06:45	40.128	13.148	34.741	17.888	26.531
07.11.2018	06:45	07:00	42.588	13.460	36.796	18.129	27.680
07.11.2018	07:00	07:15	42.994	13.732	38.287	18.027	27.198
07.11.2018	07:15	07:30	44.410	13.879	39.085	17.965	26.904
07.11.2018	07:30	07:45	44.308	13.899	39.077	17.871	26.657
07.11.2018	07:45	08:00	43.499	13.923	39.164	17.848	26.952
07.11.2018	08:00	08:15	43.880	13.916	39.161	17.856	27.479
07.11.2018	08:15	08:30	45.073	13.746	38.384	17.783	27.834
07.11.2018	08:30	08:45	42.616	13.529	37.244	17.686	28.346
07.11.2018	08:45	09:00	41.351	13.248	35.946	17.608	29.007
07.11.2018	09:00	09:15	39.978	12.903	34.604	17.876	31.499
07.11.2018	09:15	09:30	37.595	12.741	33.953	17.750	31.755
07.11.2018	09:30	09:45	37.319	12.622	33.094	17.471	31.356
07.11.2018	09:45	10:00	37.016	12.486	32.417	17.332	31.652
07.11.2018	10:00	10:15	35.296	12.368	31.849	17.278	32.502
07.11.2018	10:15	10:30	35.367	12.234	31.370	17.224	33.403
07.11.2018	10:30	10:45	34.525	12.120	30.931	17.116	33.780
07.11.2018	10:45	11:00	34.219	12.021	30.811	17.061	34.352
07.11.2018	11:00	11:15	34.963	11.975	30.740	17.034	35.151
07.11.2018	11:15	11:30	33.433	11.983	30.959	17.098	36.174
07.11.2018	11:30	11:45	34.793	11.980	31.016	17.102	36.620
07.11.2018	11:45	12:00	33.954	11.965	31.114	17.149	37.273
07.11.2018	12:00	12:15	34.116	11.904	30.417	17.234	37.996
07.11.2018	12:15	12:30	34.133	11.847	29.781	17.102	37.219
07.11.2018	12:30	12:45	33.119	11.843	29.648	16.968	36.237
07.11.2018	12:45	13:00	34.330	11.870	29.874	16.874	35.274
07.11.2018	13:00	13:15	34.092	11.928	30.344	16.902	34.879
07.11.2018	13:15	13:30	34.822	11.899	30.178	16.794	33.508
07.11.2018	13:30	13:45	34.918	11.921	30.094	16.719	32.300
07.11.2018	13:45	14:00	33.903	11.917	29.450	16.591	30.628
07.11.2018	14:00	14:15	35.490	11.964	29.497	16.585	29.585
07.11.2018	14:15	14:30	36.089	12.070	29.704	16.554	28.313
07.11.2018	14:30	14:45	36.560	12.161	30.078	16.606	27.588
07.11.2018	14:45	15:00	37.782	12.253	30.044	16.575	26.168
07.11.2018	15:00	15:15	38.056	12.417	30.696	16.710	25.763
07.11.2018	15:15	15:30	39.311	12.585	31.229	16.772	24.954
07.11.2018	15:30	15:45	41.174	12.824	32.092	16.873	24.298
07.11.2018	15:45	16:00	42.800	13.077	33.444	17.098	24.306
07.11.2018	16:00	16:15	43.793	13.296	34.426	17.380	24.863
07.11.2018	16:15	16:30	43.993	13.482	35.438	17.683	25.808
07.11.2018	16:30	16:45	45.138	13.579	36.037	17.985	27.055
07.11.2018	16:45	17:00	45.368	13.701	36.784	18.296	28.470
07.11.2018	17:00	17:15	47.090	13.920	38.348	18.841	31.047
07.11.2018	17:15	17:30	50.212	14.237	40.581	19.547	34.387
07.11.2018	17:30	17:45	49.698	14.278	40.973	19.820	35.680
07.11.2018	17:45	18:00	48.662	14.284	41.219	20.059	36.811
07.11.2018	18:00	18:15	47.177	14.206	41.018	20.201	37.482
07.11.2018	18:15	18:30	46.291	14.099	40.524	20.171	37.330
07.11.2018	18:30	18:45	46.875	14.068	40.361	20.112	37.047
07.11.2018	18:45	19:00	46.340	13.991	39.772	19.988	36.461
07.11.2018	19:00	19:15	46.673	14.080	40.739	20.370	38.269
07.11.2018	19:15	19:30	45.863	13.947	39.707	20.072	36.859
07.11.2018	19:30	19:45	44.221	13.872	39.026	19.927	36.175
07.11.2018	19:45	20:00	43.833	13.736	37.791	19.631	34.776
07.11.2018	20:00	20:15	42.383	13.539	36.730	19.431	33.829
07.11.2018	20:15	20:30	41.671	13.410	36.092	19.367	33.529
07.11.2018	20:30	20:45	39.174	13.241	35.066	19.111	32.317
07.11.2018	20:45	21:00	40.033	13.130	33.907	18.860	31.130
07.11.2018	21:00	21:15	38.195	12.897	32.409	18.544	29.639
07.11.2018	21:15	21:30	37.658	12.750	31.500	18.433	29.113
07.11.2018	21:30	21:45	36.892	12.637	30.841	18.366	28.794
07.11.2018	21:45	22:00	35.618	12.447	29.351	18.092	27.497
07.11.2018	22:00	22:15	35.807	12.299	28.614	18.024	27.174
07.11.2018	22:15	22:30	35.006	12.070	27.159	17.679	25.550
07.11.2018	22:30	22:45	33.401	11.799	25.309	17.284	23.680
07.11.2018	22:45	23:00	32.361	11.614	23.981	16.975	22.218
07.11.2018	23:00	23:15	32.100	11.532	23.978	17.031	22.484
07.11.2018	23:15	23:30	31.933	11.350	22.756	16.738	21.098
07.11.2018	23:30	23:45	30.545	11.222	21.803	16.556	20.241
08.11.2018	23:45	00:00	29.497	11.044	20.442	16.214	18.617
08.11.2018	00:00	00:15	28.825	10.960	20.060	16.173	18.424
08.11.2018	00:15	00:30	28.174	10.852	19.143	15.919	17.224
08.11.2018	00:30	00:45	27.621	10.727	18.108	15.631	15.862
08.11.2018	00:45	01:00	26.805	10.611	17.199	15.421	14.873
08.11.2018	01:00	01:15	26.538	10.527	16.676	15.293	14.272
08.11.2018	01:15	01:30	25.514	10.466	16.038	15.156	13.623
08.11.2018	01:30	01:45	26.024	10.467	16.160	15.214	13.899

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.11.2018	01:45	02:00	26.426	10.446	16.031	15.205	13.854
08.11.2018	02:00	02:15	25.293	10.391	15.768	15.166	13.670
08.11.2018	02:15	02:30	25.172	10.341	15.479	15.098	13.350
08.11.2018	02:30	02:45	24.985	10.348	15.398	15.064	13.188
08.11.2018	02:45	03:00	25.465	10.366	15.552	15.075	13.240
08.11.2018	03:00	03:15	25.764	10.394	15.736	15.068	13.206
08.11.2018	03:15	03:30	24.706	10.391	15.708	15.062	13.179
08.11.2018	03:30	03:45	24.606	10.455	16.349	15.201	13.835
08.11.2018	03:45	04:00	24.866	10.494	16.693	15.261	14.121
08.11.2018	04:00	04:15	25.568	10.569	17.315	15.370	14.636
08.11.2018	04:15	04:30	26.019	10.633	17.795	15.439	14.961
08.11.2018	04:30	04:45	26.625	10.720	18.496	15.611	15.774
08.11.2018	04:45	05:00	27.037	10.776	19.082	15.670	16.053
08.11.2018	05:00	05:15	27.767	10.955	20.201	15.793	16.633
08.11.2018	05:15	05:30	28.220	11.071	20.976	15.843	16.868
08.11.2018	05:30	05:45	29.179	11.302	22.619	16.029	17.748
08.11.2018	05:45	06:00	30.189	11.505	23.998	16.209	18.598
08.11.2018	06:00	06:15	32.858	12.092	27.997	16.720	21.015
08.11.2018	06:15	06:30	35.212	12.519	30.443	16.981	22.249
08.11.2018	06:30	06:45	37.239	12.864	32.602	17.218	23.370
08.11.2018	06:45	07:00	39.483	13.188	34.840	17.507	24.736
08.11.2018	07:00	07:15	41.894	13.557	37.138	17.640	25.367
08.11.2018	07:15	07:30	42.833	13.763	37.856	17.582	25.090
08.11.2018	07:30	07:45	43.412	13.886	38.368	17.585	25.137
08.11.2018	07:45	08:00	44.055	13.993	38.652	17.569	25.183
08.11.2018	08:00	08:15	45.228	14.086	39.347	17.659	25.778
08.11.2018	08:15	08:30	46.399	14.128	39.634	17.672	26.074
08.11.2018	08:30	08:45	46.310	14.141	39.479	17.684	26.399
08.11.2018	08:45	09:00	45.885	14.112	39.211	17.745	27.055
08.11.2018	09:00	09:15	44.021	13.926	38.760	18.103	29.120
08.11.2018	09:15	09:30	43.236	13.911	38.798	18.065	29.237
08.11.2018	09:30	09:45	43.337	13.992	39.251	18.058	29.633
08.11.2018	09:45	10:00	42.870	13.972	39.006	18.023	30.053
08.11.2018	10:00	10:15	42.479	13.952	38.822	17.999	30.368
08.11.2018	10:15	10:30	42.018	13.910	38.766	18.002	30.739
08.11.2018	10:30	10:45	41.795	13.903	38.783	18.052	31.326
08.11.2018	10:45	11:00	41.802	13.926	38.944	18.084	31.737
08.11.2018	11:00	11:15	42.000	13.910	38.830	18.084	31.961
08.11.2018	11:15	11:30	42.912	13.987	39.513	18.254	33.078
08.11.2018	11:30	11:45	43.219	14.016	39.885	18.368	33.588
08.11.2018	11:45	12:00	42.857	13.937	39.325	18.399	33.869
08.11.2018	12:00	12:15	41.687	13.813	38.541	18.608	34.884
08.11.2018	12:15	12:30	41.597	13.755	37.591	18.395	33.539
08.11.2018	12:30	12:45	42.175	13.783	37.522	18.190	32.271
08.11.2018	12:45	13:00	43.043	13.836	38.121	18.177	32.048
08.11.2018	13:00	13:15	45.089	14.006	39.405	18.323	32.449
08.11.2018	13:15	13:30	46.069	13.986	39.362	18.249	31.816
08.11.2018	13:30	13:45	45.241	13.990	39.572	18.277	31.701
08.11.2018	13:45	14:00	45.540	13.930	39.303	18.214	31.105
08.11.2018	14:00	14:15	44.966	13.954	39.012	18.137	30.479
08.11.2018	14:15	14:30	46.212	13.998	38.982	18.099	29.918
08.11.2018	14:30	14:45	45.974	13.986	38.838	18.059	29.314
08.11.2018	14:45	15:00	47.087	14.012	38.930	17.985	28.553
08.11.2018	15:00	15:15	45.927	14.115	39.369	18.093	28.767
08.11.2018	15:15	15:30	45.711	14.093	39.104	18.098	28.510
08.11.2018	15:30	15:45	46.638	14.045	38.818	18.182	28.636
08.11.2018	15:45	16:00	45.476	13.997	38.546	18.201	28.511
08.11.2018	16:00	16:15	46.375	13.959	38.205	18.314	28.841
08.11.2018	16:15	16:30	45.515	13.978	38.308	18.471	29.410
08.11.2018	16:30	16:45	46.083	14.029	38.779	18.717	30.468
08.11.2018	16:45	17:00	47.343	14.071	39.408	18.998	31.777
08.11.2018	17:00	17:15	46.095	14.181	40.374	19.516	34.224
08.11.2018	17:15	17:30	47.842	14.325	41.464	19.938	36.221
08.11.2018	17:30	17:45	49.193	14.296	41.475	20.039	36.699
08.11.2018	17:45	18:00	48.208	14.315	41.826	20.216	37.536
08.11.2018	18:00	18:15	48.005	14.206	41.680	20.350	38.170
08.11.2018	18:15	18:30	46.384	14.070	41.119	20.299	37.932
08.11.2018	18:30	18:45	45.982	13.988	40.412	20.176	37.355
08.11.2018	18:45	19:00	45.751	13.944	40.029	20.058	36.800
08.11.2018	19:00	19:15	44.916	14.008	41.266	20.496	38.873
08.11.2018	19:15	19:30	44.476	13.835	39.748	20.089	36.947
08.11.2018	19:30	19:45	43.854	13.725	38.378	19.749	35.342
08.11.2018	19:45	20:00	41.931	13.595	37.382	19.521	34.263
08.11.2018	20:00	20:15	41.412	13.434	36.573	19.365	33.526
08.11.2018	20:15	20:30	41.085	13.345	36.136	19.306	33.248
08.11.2018	20:30	20:45	39.821	13.179	34.849	19.036	31.972
08.11.2018	20:45	21:00	40.312	13.092	33.895	18.864	31.158

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.11.2018	21:00	21:15	38.431	12.869	32.593	18.595	29.889
08.11.2018	21:15	21:30	37.660	12.737	31.903	18.498	29.431
08.11.2018	21:30	21:45	36.773	12.590	30.981	18.387	28.908
08.11.2018	21:45	22:00	36.520	12.394	29.680	18.209	28.063
08.11.2018	22:00	22:15	36.005	12.340	29.137	18.151	27.790
08.11.2018	22:15	22:30	35.009	12.130	27.881	17.848	26.359
08.11.2018	22:30	22:45	34.028	11.866	26.117	17.453	24.486
08.11.2018	22:45	23:00	33.783	11.668	24.881	17.187	23.228
08.11.2018	23:00	23:15	32.947	11.596	24.922	17.304	23.785
08.11.2018	23:15	23:30	31.561	11.405	23.541	16.948	22.101
08.11.2018	23:30	23:45	30.868	11.303	22.735	16.805	21.422
09.11.2018	23:45	00:00	31.581	11.144	21.323	16.458	19.782
09.11.2018	00:00	00:15	30.466	11.078	20.836	16.389	19.456
09.11.2018	00:15	00:30	30.140	10.967	19.898	16.159	18.369
09.11.2018	00:30	00:45	29.260	10.854	18.784	15.867	16.984
09.11.2018	00:45	01:00	28.501	10.763	18.039	15.671	16.059
09.11.2018	01:00	01:15	27.628	10.659	17.263	15.460	15.062
09.11.2018	01:15	01:30	26.919	10.564	16.733	15.366	14.619
09.11.2018	01:30	01:45	27.411	10.516	16.392	15.296	14.284
09.11.2018	01:45	02:00	26.747	10.487	16.428	15.326	14.427
09.11.2018	02:00	02:15	27.098	10.447	16.148	15.277	14.199
09.11.2018	02:15	02:30	28.438	10.404	15.922	15.239	14.015
09.11.2018	02:30	02:45	27.166	10.397	15.833	15.215	13.902
09.11.2018	02:45	03:00	28.594	10.437	15.988	15.230	13.975
09.11.2018	03:00	03:15	28.370	10.477	16.091	15.244	14.042
09.11.2018	03:15	03:30	27.966	10.501	16.208	15.282	14.223
09.11.2018	03:30	03:45	28.700	10.588	17.004	15.512	15.308
09.11.2018	03:45	04:00	27.722	10.632	17.423	15.624	15.835
09.11.2018	04:00	04:15	29.032	10.724	18.178	15.773	16.540
09.11.2018	04:15	04:30	29.035	10.812	18.931	15.936	17.312
09.11.2018	04:30	04:45	29.068	10.920	19.823	16.163	18.385
09.11.2018	04:45	05:00	29.914	10.955	20.159	16.206	18.589
09.11.2018	05:00	05:15	28.890	11.121	21.191	16.312	19.090
09.11.2018	05:15	05:30	29.833	11.215	21.766	16.332	19.184
09.11.2018	05:30	05:45	30.911	11.414	22.977	16.456	19.772
09.11.2018	05:45	06:00	31.251	11.651	24.780	16.691	20.879
09.11.2018	06:00	06:15	34.248	12.227	28.242	17.045	22.554
09.11.2018	06:15	06:30	37.071	12.646	30.905	17.297	23.747
09.11.2018	06:30	06:45	38.785	12.932	32.986	17.522	24.810
09.11.2018	06:45	07:00	41.700	13.266	35.356	17.816	26.201
09.11.2018	07:00	07:15	42.254	13.579	37.254	17.848	26.348
09.11.2018	07:15	07:30	45.305	13.713	37.952	17.790	26.078
09.11.2018	07:30	07:45	46.152	13.835	38.515	17.759	25.961
09.11.2018	07:45	08:00	48.026	13.926	38.899	17.789	26.298
09.11.2018	08:00	08:15	49.746	14.034	39.329	17.834	26.793
09.11.2018	08:15	08:30	48.674	14.001	39.541	17.876	27.361
09.11.2018	08:30	08:45	47.674	13.925	39.049	17.826	27.484
09.11.2018	08:45	09:00	47.126	13.841	38.426	17.840	27.910
09.11.2018	09:00	09:15	43.684	13.595	38.136	18.283	30.524
09.11.2018	09:15	09:30	43.857	13.545	37.855	18.215	30.685
09.11.2018	09:30	09:45	42.329	13.592	38.203	18.167	30.970
09.11.2018	09:45	10:00	42.786	13.531	37.722	18.059	30.903
09.11.2018	10:00	10:15	42.442	13.431	37.168	18.025	31.330
09.11.2018	10:15	10:30	40.327	13.243	36.193	17.902	31.568
09.11.2018	10:30	10:45	40.085	13.062	35.645	17.909	32.508
09.11.2018	10:45	11:00	39.148	12.886	34.756	17.783	32.578
09.11.2018	11:00	11:15	38.021	12.744	33.872	17.648	32.447
09.11.2018	11:15	11:30	37.507	12.666	33.661	17.708	33.462
09.11.2018	11:30	11:45	36.186	12.543	33.230	17.719	34.165
09.11.2018	11:45	12:00	36.066	12.408	32.497	17.719	34.853
09.11.2018	12:00	12:15	35.515	12.275	31.808	17.837	36.128
09.11.2018	12:15	12:30	33.831	12.101	30.734	17.574	34.689
09.11.2018	12:30	12:45	34.226	12.020	30.153	17.375	33.787
09.11.2018	12:45	13:00	33.262	12.085	30.444	17.350	33.651
09.11.2018	13:00	13:15	33.941	12.114	30.872	17.445	33.882
09.11.2018	13:15	13:30	34.194	12.018	29.992	17.197	31.933
09.11.2018	13:30	13:45	33.076	12.012	29.859	17.196	31.470
09.11.2018	13:45	14:00	32.895	11.952	29.127	17.115	30.386
09.11.2018	14:00	14:15	33.488	11.989	28.855	17.094	29.763
09.11.2018	14:15	14:30	34.133	12.060	29.030	17.140	29.352
09.11.2018	14:30	14:45	35.111	12.122	29.209	17.121	28.439
09.11.2018	14:45	15:00	35.165	12.188	29.290	17.090	27.518
09.11.2018	15:00	15:15	35.733	12.266	29.774	17.190	27.312
09.11.2018	15:15	15:30	37.736	12.369	30.060	17.183	26.433
09.11.2018	15:30	15:45	37.692	12.522	30.489	17.243	25.931
09.11.2018	15:45	16:00	38.733	12.636	31.057	17.350	25.695
09.11.2018	16:00	16:15	39.404	12.760	31.589	17.571	26.158

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.11.2018	16:15	16:30	40.681	12.886	32.150	17.732	26.442
09.11.2018	16:30	16:45	41.541	13.044	33.113	18.007	27.338
09.11.2018	16:45	17:00	41.594	13.208	34.300	18.365	28.822
09.11.2018	17:00	17:15	43.286	13.510	36.426	19.023	31.912
09.11.2018	17:15	17:30	45.442	13.790	39.037	19.832	35.735
09.11.2018	17:30	17:45	44.577	13.804	39.089	19.910	36.109
09.11.2018	17:45	18:00	43.952	13.786	39.340	20.110	37.055
09.11.2018	18:00	18:15	43.167	13.703	39.036	20.250	37.718
09.11.2018	18:15	18:30	42.548	13.612	38.359	20.180	37.386
09.11.2018	18:30	18:45	42.694	13.544	37.895	20.096	36.985
09.11.2018	18:45	19:00	41.756	13.454	37.228	19.965	36.362
09.11.2018	19:00	19:15	41.412	13.440	37.826	20.328	38.076
09.11.2018	19:15	19:30	40.264	13.279	36.589	20.004	36.544
09.11.2018	19:30	19:45	39.638	13.204	35.661	19.793	35.545
09.11.2018	19:45	20:00	39.061	13.104	34.916	19.663	34.933
09.11.2018	20:00	20:15	38.141	12.930	33.891	19.476	34.051
09.11.2018	20:15	20:30	37.854	12.784	33.076	19.335	33.385
09.11.2018	20:30	20:45	36.219	12.601	31.820	19.099	32.270
09.11.2018	20:45	21:00	35.927	12.517	30.827	18.910	31.372
09.11.2018	21:00	21:15	35.869	12.283	29.330	18.574	29.786
09.11.2018	21:15	21:30	35.629	12.143	28.507	18.448	29.190
09.11.2018	21:30	21:45	34.691	12.030	28.107	18.442	29.161
09.11.2018	21:45	22:00	33.904	11.864	26.728	18.228	28.152
09.11.2018	22:00	22:15	34.035	11.782	26.483	18.293	28.462
09.11.2018	22:15	22:30	33.394	11.559	25.179	18.006	27.102
09.11.2018	22:30	22:45	32.068	11.407	23.968	17.701	25.659
09.11.2018	22:45	23:00	30.523	11.277	23.082	17.498	24.699
09.11.2018	23:00	23:15	31.077	11.128	22.422	17.409	24.274
09.11.2018	23:15	23:30	30.045	10.966	21.140	17.053	22.589
09.11.2018	23:30	23:45	28.980	10.898	20.889	16.993	22.307
10.11.2018	23:45	00:00	29.166	10.774	19.595	16.610	20.493
10.11.2018	00:00	00:15	27.868	10.700	18.977	16.516	20.047
10.11.2018	00:15	00:30	27.486	10.578	17.948	16.249	18.787
10.11.2018	00:30	00:45	26.875	10.538	17.816	16.196	18.540
10.11.2018	00:45	01:00	27.199	10.503	17.550	16.145	18.299
10.11.2018	01:00	01:15	26.496	10.394	16.889	16.029	17.753
10.11.2018	01:15	01:30	26.122	10.287	16.055	15.850	16.906
10.11.2018	01:30	01:45	26.921	10.281	16.064	15.846	16.886
10.11.2018	01:45	02:00	26.082	10.230	15.876	15.807	16.702
10.11.2018	02:00	02:15	25.490	10.161	15.371	15.707	16.231
10.11.2018	02:15	02:30	24.810	10.113	15.089	15.647	15.948
10.11.2018	02:30	02:45	24.785	10.095	14.927	15.596	15.707
10.11.2018	02:45	03:00	25.699	10.088	14.781	15.545	15.465
10.11.2018	03:00	03:15	26.226	10.100	14.721	15.512	15.308
10.11.2018	03:15	03:30	30.115	10.071	14.483	15.467	15.093
10.11.2018	03:30	03:45	30.917	10.079	14.780	15.611	15.775
10.11.2018	03:45	04:00	29.777	10.081	14.917	15.659	16.001
10.11.2018	04:00	04:15	30.460	10.107	15.173	15.738	16.374
10.11.2018	04:15	04:30	30.479	10.129	15.358	15.788	16.615
10.11.2018	04:30	04:45	30.028	10.141	15.652	15.912	17.197
10.11.2018	04:45	05:00	31.566	10.124	15.464	15.890	17.096
10.11.2018	05:00	05:15	30.526	10.155	15.446	15.848	16.895
10.11.2018	05:15	05:30	29.980	10.134	15.262	15.784	16.590
10.11.2018	05:30	05:45	29.871	10.122	15.028	15.710	16.242
10.11.2018	05:45	06:00	29.224	10.129	15.028	15.684	16.116
10.11.2018	06:00	06:15	30.635	10.248	16.006	15.872	17.007
10.11.2018	06:15	06:30	31.009	10.293	16.179	15.868	16.987
10.11.2018	06:30	06:45	31.202	10.346	16.682	15.969	17.462
10.11.2018	06:45	07:00	32.567	10.423	17.268	16.108	18.122
10.11.2018	07:00	07:15	31.977	10.522	17.877	16.198	18.549
10.11.2018	07:15	07:30	32.776	10.531	17.921	16.183	18.477
10.11.2018	07:30	07:45	32.397	10.561	18.134	16.239	18.799
10.11.2018	07:45	08:00	33.031	10.607	18.733	16.458	19.989
10.11.2018	08:00	08:15	33.526	10.705	19.335	16.626	21.014
10.11.2018	08:15	08:30	32.677	10.753	19.978	16.816	22.186
10.11.2018	08:30	08:45	33.619	10.779	20.202	16.905	22.897
10.11.2018	08:45	09:00	33.406	10.818	20.465	17.033	23.786
10.11.2018	09:00	09:15	33.542	10.918	21.709	17.574	26.810
10.11.2018	09:15	09:30	32.454	10.960	22.110	17.656	27.645
10.11.2018	09:30	09:45	30.418	10.949	21.999	17.594	27.836
10.11.2018	09:45	10:00	30.568	10.939	21.743	17.552	28.109
10.11.2018	10:00	10:15	30.177	10.911	21.626	17.606	28.933
10.11.2018	10:15	10:30	29.873	10.873	21.484	17.643	29.578
10.11.2018	10:30	10:45	28.532	10.823	21.396	17.689	30.223
10.11.2018	10:45	11:00	27.892	10.777	21.182	17.746	30.989
10.11.2018	11:00	11:15	26.531	10.724	20.986	17.810	31.773
10.11.2018	11:15	11:30	26.853	10.710	21.095	17.959	32.975



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.11.2018	11:30	11:45	27.267	10.735	21.284	17.995	33.247
10.11.2018	11:45	12:00	28.106	10.738	21.219	18.006	33.370
10.11.2018	12:00	12:15	27.407	10.774	21.573	18.294	34.905
10.11.2018	12:15	12:30	27.494	10.739	21.150	18.194	34.544
10.11.2018	12:30	12:45	27.923	10.714	20.735	17.990	33.467
10.11.2018	12:45	13:00	27.043	10.693	20.424	17.891	32.809
10.11.2018	13:00	13:15	27.070	10.602	19.558	17.639	31.293
10.11.2018	13:15	13:30	26.162	10.529	19.100	17.533	30.675
10.11.2018	13:30	13:45	26.291	10.491	18.850	17.491	30.160
10.11.2018	13:45	14:00	26.684	10.462	18.562	17.397	29.321
10.11.2018	14:00	14:15	26.248	10.431	18.337	17.356	28.719
10.11.2018	14:15	14:30	26.077	10.385	18.062	17.339	28.094
10.11.2018	14:30	14:45	25.791	10.386	17.891	17.327	27.465
10.11.2018	14:45	15:00	26.699	10.388	17.765	17.307	26.803
10.11.2018	15:00	15:15	26.454	10.445	17.926	17.436	26.817
10.11.2018	15:15	15:30	26.548	10.519	18.125	17.495	26.492
10.11.2018	15:30	15:45	27.357	10.607	18.633	17.590	26.394
10.11.2018	15:45	16:00	27.827	10.686	19.009	17.675	26.351
10.11.2018	16:00	16:15	28.713	10.748	19.425	17.787	26.532
10.11.2018	16:15	16:30	29.162	10.840	19.892	17.914	26.874
10.11.2018	16:30	16:45	29.142	10.953	20.866	18.247	28.292
10.11.2018	16:45	17:00	30.149	11.121	21.943	18.610	29.966
10.11.2018	17:00	17:15	31.423	11.357	23.662	19.227	32.882
10.11.2018	17:15	17:30	31.503	11.541	25.090	19.774	35.468
10.11.2018	17:30	17:45	31.607	11.597	25.460	19.956	36.329
10.11.2018	17:45	18:00	32.844	11.613	25.666	20.077	36.902
10.11.2018	18:00	18:15	31.944	11.614	25.921	20.197	37.471
10.11.2018	18:15	18:30	31.821	11.539	25.455	20.034	36.698
10.11.2018	18:30	18:45	31.134	11.435	24.762	19.805	35.613
10.11.2018	18:45	19:00	29.980	11.355	24.080	19.569	34.498
10.11.2018	19:00	19:15	29.822	11.322	23.921	19.537	34.339
10.11.2018	19:15	19:30	30.623	11.191	22.923	19.180	32.653
10.11.2018	19:30	19:45	29.602	11.137	22.349	19.000	31.800
10.11.2018	19:45	20:00	29.054	11.010	21.551	18.732	30.533
10.11.2018	20:00	20:15	29.575	10.898	20.766	18.469	29.291
10.11.2018	20:15	20:30	28.392	10.791	20.134	18.297	28.481
10.11.2018	20:30	20:45	28.322	10.719	19.515	18.102	27.558
10.11.2018	20:45	21:00	27.072	10.676	19.325	18.077	27.438
10.11.2018	21:00	21:15	27.049	10.612	19.064	17.945	26.813
10.11.2018	21:15	21:30	27.317	10.549	18.407	17.720	25.752
10.11.2018	21:30	21:45	26.389	10.522	18.379	17.731	25.803
10.11.2018	21:45	22:00	27.085	10.475	17.808	17.595	25.160
10.11.2018	22:00	22:15	27.674	10.494	18.035	17.692	25.620
10.11.2018	22:15	22:30	26.521	10.439	17.774	17.598	25.179
10.11.2018	22:30	22:45	25.291	10.347	17.034	17.344	23.976
10.11.2018	22:45	23:00	25.160	10.223	16.397	17.125	22.938
10.11.2018	23:00	23:15	24.896	10.162	16.006	16.998	22.339
10.11.2018	23:15	23:30	24.892	10.075	15.579	16.857	21.671
10.11.2018	23:30	23:45	29.611	10.021	15.094	16.706	20.956
11.11.2018	23:45	00:00	29.423	9.909	14.270	16.413	19.567
11.11.2018	00:00	00:15	28.213	9.872	13.950	16.313	19.098
11.11.2018	00:15	00:30	28.150	9.770	13.060	15.990	17.567
11.11.2018	00:30	00:45	27.950	9.721	12.629	15.852	16.914
11.11.2018	00:45	01:00	28.479	9.673	12.423	15.781	16.578
11.11.2018	01:00	01:15	27.818	9.631	12.097	15.632	15.877
11.11.2018	01:15	01:30	27.360	9.578	11.735	15.519	15.344
11.11.2018	01:30	01:45	26.998	9.523	11.471	15.410	14.826
11.11.2018	01:45	02:00	26.640	9.485	11.079	15.302	14.315
11.11.2018	02:00	02:15	27.613	9.458	10.856	15.209	13.878
11.11.2018	02:15	02:30	26.836	9.439	10.702	15.119	13.450
11.11.2018	02:30	02:45	27.618	9.430	10.516	15.026	13.011
11.11.2018	02:45	03:00	28.113	9.424	10.455	15.011	12.941
11.11.2018	03:00	03:15	27.192	9.436	10.464	14.999	12.880
11.11.2018	03:15	03:30	28.196	9.441	10.408	14.993	12.854
11.11.2018	03:30	03:45	27.915	9.455	10.848	15.154	13.614
11.11.2018	03:45	04:00	27.772	9.480	10.946	15.167	13.676
11.11.2018	04:00	04:15	28.482	9.459	10.978	15.215	13.904
11.11.2018	04:15	04:30	29.049	9.486	11.013	15.212	13.890
11.11.2018	04:30	04:45	29.813	9.556	11.725	15.486	15.188
11.11.2018	04:45	05:00	29.280	9.588	11.807	15.476	15.137
11.11.2018	05:00	05:15	29.243	9.578	11.800	15.467	15.098
11.11.2018	05:15	05:30	28.798	9.568	11.742	15.436	14.950
11.11.2018	05:30	05:45	28.823	9.544	11.450	15.369	14.635
11.11.2018	05:45	06:00	28.775	9.482	11.011	15.314	14.374
11.11.2018	06:00	06:15	27.935	9.531	11.333	15.380	14.685
11.11.2018	06:15	06:30	27.969	9.532	11.430	15.421	14.880
11.11.2018	06:30	06:45	25.729	9.559	11.652	15.445	14.990

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.11.2018	06:45	07:00	23.227	9.600	12.115	15.523	15.363
11.11.2018	07:00	07:15	23.764	9.669	12.580	15.621	15.826
11.11.2018	07:15	07:30	24.165	9.667	12.723	15.635	15.890
11.11.2018	07:30	07:45	24.909	9.766	13.129	15.648	15.967
11.11.2018	07:45	08:00	24.976	9.829	13.750	15.811	16.791
11.11.2018	08:00	08:15	24.678	9.907	14.421	16.043	18.030
11.11.2018	08:15	08:30	24.924	9.966	14.868	16.236	19.172
11.11.2018	08:30	08:45	25.369	10.025	15.153	16.311	19.845
11.11.2018	08:45	09:00	25.308	9.893	14.558	16.411	20.967
11.11.2018	09:00	09:15	26.037	9.791	14.907	16.937	24.461
11.11.2018	09:15	09:30	26.286	9.753	14.754	17.045	25.838
11.11.2018	09:30	09:45	26.986	9.783	15.249	17.135	27.207
11.11.2018	09:45	10:00	27.823	9.794	15.690	17.256	28.698
11.11.2018	10:00	10:15	26.360	9.772	15.792	17.432	30.629
11.11.2018	10:15	10:30	27.620	9.801	15.854	17.402	30.956
11.11.2018	10:30	10:45	27.880	9.844	15.968	17.353	31.172
11.11.2018	10:45	11:00	27.221	9.836	16.113	17.473	32.323
11.11.2018	11:00	11:15	27.232	9.877	16.335	17.570	33.102
11.11.2018	11:15	11:30	26.620	9.959	16.861	17.688	33.832
11.11.2018	11:30	11:45	26.887	10.019	17.237	17.800	34.643
11.11.2018	11:45	12:00	27.741	10.014	17.367	17.876	35.331
11.11.2018	12:00	12:15	26.589	9.976	17.366	17.974	36.094
11.11.2018	12:15	12:30	26.999	9.976	17.258	17.981	36.565
11.11.2018	12:30	12:45	26.149	9.973	16.748	17.641	34.270
11.11.2018	12:45	13:00	26.243	9.992	16.404	17.385	32.387
11.11.2018	13:00	13:15	26.694	9.993	16.052	17.076	30.283
11.11.2018	13:15	13:30	25.326	9.976	15.655	16.839	28.717
11.11.2018	13:30	13:45	26.454	9.933	15.449	16.761	28.016
11.11.2018	13:45	14:00	25.383	9.882	15.126	16.661	26.925
11.11.2018	14:00	14:15	24.947	9.854	14.753	16.504	25.706
11.11.2018	14:15	14:30	24.856	9.804	14.516	16.376	24.727
11.11.2018	14:30	14:45	23.714	9.780	14.292	16.323	24.099
11.11.2018	14:45	15:00	23.389	9.706	13.760	16.291	23.422
11.11.2018	15:00	15:15	23.772	9.670	13.460	16.348	23.031
11.11.2018	15:15	15:30	23.399	9.678	13.287	16.331	22.148
11.11.2018	15:30	15:45	23.853	9.725	13.396	16.334	21.386
11.11.2018	15:45	16:00	23.811	9.792	13.581	16.316	20.611
11.11.2018	16:00	16:15	24.322	9.918	14.449	16.521	20.976
11.11.2018	16:15	16:30	25.777	10.059	15.345	16.719	21.440
11.11.2018	16:30	16:45	26.689	10.225	16.555	17.064	22.762
11.11.2018	16:45	17:00	28.109	10.401	17.775	17.422	24.355
11.11.2018	17:00	17:15	29.008	10.624	19.626	18.067	27.406
11.11.2018	17:15	17:30	29.873	10.892	21.574	18.761	30.686
11.11.2018	17:30	17:45	30.672	11.002	22.327	19.048	32.044
11.11.2018	17:45	18:00	30.866	11.062	22.827	19.219	32.852
11.11.2018	18:00	18:15	31.973	11.110	23.413	19.379	33.611
11.11.2018	18:15	18:30	32.416	11.098	23.489	19.326	33.360
11.11.2018	18:30	18:45	32.066	11.080	23.373	19.153	32.540
11.11.2018	18:45	19:00	32.454	11.066	23.185	19.005	31.841
11.11.2018	19:00	19:15	33.097	11.077	23.559	19.071	32.153
11.11.2018	19:15	19:30	32.834	10.974	22.649	18.737	30.570
11.11.2018	19:30	19:45	32.910	10.950	22.310	18.588	29.868
11.11.2018	19:45	20:00	32.142	10.954	22.442	18.564	29.751
11.11.2018	20:00	20:15	31.646	10.939	22.189	18.444	29.186
11.11.2018	20:15	20:30	31.927	10.949	22.254	18.399	28.971
11.11.2018	20:30	20:45	32.169	10.913	21.828	18.106	27.585
11.11.2018	20:45	21:00	31.959	10.876	21.473	17.963	26.907
11.11.2018	21:00	21:15	31.988	10.813	21.098	17.721	25.765
11.11.2018	21:15	21:30	32.477	10.805	21.078	17.665	25.498
11.11.2018	21:30	21:45	37.962	10.799	20.924	17.600	25.192
11.11.2018	21:45	22:00	37.407	10.790	20.683	17.466	24.558
11.11.2018	22:00	22:15	33.241	10.833	20.937	17.437	24.419
11.11.2018	22:15	22:30	32.389	10.783	20.518	17.207	23.325
11.11.2018	22:30	22:45	32.615	10.704	19.708	16.847	21.620
11.11.2018	22:45	23:00	31.802	10.640	19.136	16.605	20.479
11.11.2018	23:00	23:15	31.892	10.629	19.652	16.773	21.273
11.11.2018	23:15	23:30	29.981	10.551	18.824	16.507	20.015
11.11.2018	23:30	23:45	29.542	10.498	18.300	16.327	19.163
12.11.2018	23:45	00:00	28.805	10.362	17.223	16.004	17.637
12.11.2018	00:00	00:15	28.257	10.307	16.856	15.934	17.304
12.11.2018	00:15	00:30	32.648	10.215	15.964	15.682	16.112
12.11.2018	00:30	00:45	32.356	10.112	15.032	15.426	14.902
12.11.2018	00:45	01:00	32.924	10.053	14.427	15.251	14.072
12.11.2018	01:00	01:15	32.995	10.044	14.136	15.117	13.439
12.11.2018	01:15	01:30	33.860	9.982	13.695	15.023	12.996
12.11.2018	01:30	01:45	32.677	9.961	13.646	15.067	13.204
12.11.2018	01:45	02:00	33.002	9.956	13.686	15.103	13.375

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.11.2018	02:00	02:15	32.053	9.931	13.466	15.049	13.121
12.11.2018	02:15	02:30	32.474	9.926	13.402	15.056	13.153
12.11.2018	02:30	02:45	31.617	9.923	13.306	15.033	13.042
12.11.2018	02:45	03:00	31.928	9.914	13.280	15.043	13.091
12.11.2018	03:00	03:15	29.898	9.924	13.493	15.070	13.219
12.11.2018	03:15	03:30	27.140	9.930	13.529	15.062	13.179
12.11.2018	03:30	03:45	26.864	9.982	14.133	15.232	13.982
12.11.2018	03:45	04:00	26.947	10.019	14.416	15.307	14.340
12.11.2018	04:00	04:15	27.619	10.132	15.288	15.458	15.051
12.11.2018	04:15	04:30	27.701	10.207	15.778	15.563	15.550
12.11.2018	04:30	04:45	27.402	10.292	16.569	15.771	16.534
12.11.2018	04:45	05:00	27.195	10.358	17.040	15.838	16.849
12.11.2018	05:00	05:15	27.444	10.526	18.103	15.991	17.572
12.11.2018	05:15	05:30	28.369	10.654	19.001	16.057	17.885
12.11.2018	05:30	05:45	29.252	10.844	20.417	16.191	18.514
12.11.2018	05:45	06:00	30.044	11.119	22.386	16.402	19.511
12.11.2018	06:00	06:15	33.082	11.757	26.628	16.822	21.497
12.11.2018	06:15	06:30	35.687	12.185	29.363	17.019	22.432
12.11.2018	06:30	06:45	38.081	12.465	31.679	17.248	23.513
12.11.2018	06:45	07:00	39.470	12.778	34.009	17.551	24.947
12.11.2018	07:00	07:15	42.952	13.084	35.807	17.569	25.029
12.11.2018	07:15	07:30	43.528	13.215	36.454	17.534	24.862
12.11.2018	07:30	07:45	45.052	13.340	36.896	17.429	24.427
12.11.2018	07:45	08:00	46.014	13.327	37.132	17.382	24.667
12.11.2018	08:00	08:15	44.516	13.277	36.894	17.329	24.994
12.11.2018	08:15	08:30	44.791	13.162	36.276	17.259	25.374
12.11.2018	08:30	08:45	44.001	13.054	35.890	17.246	26.070
12.11.2018	08:45	09:00	43.527	12.898	34.887	17.084	25.956
12.11.2018	09:00	09:15	41.365	12.660	33.720	17.234	27.472
12.11.2018	09:15	09:30	41.082	12.615	33.861	17.157	27.768
12.11.2018	09:30	09:45	42.169	12.697	34.310	17.063	27.710
12.11.2018	09:45	10:00	42.592	12.791	35.417	17.253	29.199
12.11.2018	10:00	10:15	44.532	12.946	35.865	17.263	29.182
12.11.2018	10:15	10:30	45.562	13.035	36.298	17.343	29.439
12.11.2018	10:30	10:45	44.701	13.093	36.491	17.436	30.166
12.11.2018	10:45	11:00	44.168	13.121	36.682	17.520	30.523
12.11.2018	11:00	11:15	44.361	13.242	37.147	17.704	31.315
12.11.2018	11:15	11:30	42.906	13.375	38.106	17.869	32.000
12.11.2018	11:30	11:45	43.274	13.469	38.454	17.911	32.265
12.11.2018	11:45	12:00	43.066	13.595	39.046	17.907	31.944
12.11.2018	12:00	12:15	43.364	13.586	38.832	18.115	32.664
12.11.2018	12:15	12:30	43.054	13.512	38.157	18.209	33.220
12.11.2018	12:30	12:45	42.482	13.470	37.557	17.991	31.753
12.11.2018	12:45	13:00	42.663	13.439	37.478	17.792	30.736
12.11.2018	13:00	13:15	43.480	13.530	38.397	17.802	30.653
12.11.2018	13:15	13:30	43.106	13.516	37.971	17.633	29.688
12.11.2018	13:30	13:45	42.606	13.417	37.494	17.626	29.685
12.11.2018	13:45	14:00	41.061	13.215	36.284	17.522	29.209
12.11.2018	14:00	14:15	40.846	13.076	35.642	17.436	28.750
12.11.2018	14:15	14:30	40.934	13.022	35.387	17.386	28.534
12.11.2018	14:30	14:45	41.211	13.014	35.243	17.389	28.338
12.11.2018	14:45	15:00	40.779	13.019	34.949	17.330	27.632
12.11.2018	15:00	15:15	41.943	13.138	35.422	17.418	27.561
12.11.2018	15:15	15:30	42.052	13.176	35.266	17.393	26.833
12.11.2018	15:30	15:45	43.127	13.191	35.140	17.383	26.207
12.11.2018	15:45	16:00	43.057	13.229	34.768	17.372	25.563
12.11.2018	16:00	16:15	43.631	13.321	35.094	17.545	25.793
12.11.2018	16:15	16:30	43.948	13.409	35.439	17.699	26.029
12.11.2018	16:30	16:45	44.141	13.480	35.937	17.966	26.997
12.11.2018	16:45	17:00	45.675	13.604	37.043	18.306	28.519
12.11.2018	17:00	17:15	46.225	13.853	39.047	18.948	31.554
12.11.2018	17:15	17:30	48.615	14.112	40.796	19.526	34.289
12.11.2018	17:30	17:45	48.693	14.146	40.981	19.677	35.006
12.11.2018	17:45	18:00	48.101	14.164	41.346	19.926	36.182
12.11.2018	18:00	18:15	47.309	14.019	40.936	20.098	36.998
12.11.2018	18:15	18:30	45.465	13.900	40.574	20.071	36.869
12.11.2018	18:30	18:45	46.582	13.871	40.575	19.987	36.473
12.11.2018	18:45	19:00	45.663	13.801	40.101	19.909	36.103
12.11.2018	19:00	19:15	45.770	13.851	40.698	20.221	37.578
12.11.2018	19:15	19:30	44.880	13.695	39.466	19.883	35.980
12.11.2018	19:30	19:45	43.774	13.625	38.359	19.659	34.918
12.11.2018	19:45	20:00	43.632	13.507	37.222	19.456	33.959
12.11.2018	20:00	20:15	42.150	13.305	35.772	19.253	32.999
12.11.2018	20:15	20:30	41.937	13.213	35.270	19.182	32.666
12.11.2018	20:30	20:45	41.058	13.077	34.253	18.942	31.530
12.11.2018	20:45	21:00	39.209	12.972	33.146	18.729	30.525
12.11.2018	21:00	21:15	38.550	12.786	31.820	18.417	29.050

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.11.2018	21:15	21:30	37.919	12.678	31.390	18.361	28.782
12.11.2018	21:30	21:45	36.998	12.561	30.542	18.258	28.290
12.11.2018	21:45	22:00	35.774	12.356	29.117	18.040	27.258
12.11.2018	22:00	22:15	35.361	12.196	28.036	17.913	26.661
12.11.2018	22:15	22:30	34.943	12.003	26.894	17.625	25.298
12.11.2018	22:30	22:45	32.088	11.761	25.122	17.216	23.362
12.11.2018	22:45	23:00	31.606	11.533	23.736	16.952	22.113
12.11.2018	23:00	23:15	31.594	11.433	23.505	17.013	22.405
12.11.2018	23:15	23:30	29.497	11.242	22.275	16.693	20.893
12.11.2018	23:30	23:45	29.773	11.133	21.645	16.547	20.203
13.11.2018	23:45	00:00	28.342	10.948	20.042	16.151	18.331
13.11.2018	00:00	00:15	27.912	10.827	19.362	16.080	17.993
13.11.2018	00:15	00:30	28.364	10.732	18.540	15.836	16.841
13.11.2018	00:30	00:45	26.683	10.621	17.614	15.571	15.585
13.11.2018	00:45	01:00	27.566	10.529	16.869	15.374	14.655
13.11.2018	01:00	01:15	26.990	10.428	16.256	15.235	13.999
13.11.2018	01:15	01:30	27.000	10.357	15.692	15.082	13.275
13.11.2018	01:30	01:45	27.658	10.347	15.662	15.081	13.273
13.11.2018	01:45	02:00	26.609	10.352	15.790	15.097	13.344
13.11.2018	02:00	02:15	27.187	10.324	15.663	15.051	13.128
13.11.2018	02:15	02:30	27.162	10.248	15.434	15.031	13.036
13.11.2018	02:30	02:45	26.748	10.245	15.193	14.993	12.856
13.11.2018	02:45	03:00	27.140	10.263	15.164	15.000	12.887
13.11.2018	03:00	03:15	26.019	10.291	15.426	15.027	13.016
13.11.2018	03:15	03:30	27.110	10.305	15.586	15.038	13.067
13.11.2018	03:30	03:45	28.322	10.380	16.160	15.184	13.755
13.11.2018	03:45	04:00	26.736	10.406	16.462	15.264	14.137
13.11.2018	04:00	04:15	28.674	10.495	17.070	15.382	14.694
13.11.2018	04:15	04:30	28.433	10.541	17.384	15.459	15.056
13.11.2018	04:30	04:45	28.276	10.609	18.305	15.640	15.913
13.11.2018	04:45	05:00	29.128	10.667	18.762	15.643	15.925
13.11.2018	05:00	05:15	28.878	10.845	19.812	15.813	16.727
13.11.2018	05:15	05:30	29.930	10.969	20.389	15.836	16.837
13.11.2018	05:30	05:45	30.901	11.167	21.805	16.019	17.700
13.11.2018	05:45	06:00	31.240	11.419	23.558	16.208	18.593
13.11.2018	06:00	06:15	34.937	11.996	27.466	16.702	20.928
13.11.2018	06:15	06:30	36.732	12.410	29.913	16.948	22.092
13.11.2018	06:30	06:45	39.083	12.718	32.275	17.196	23.265
13.11.2018	06:45	07:00	40.587	13.013	34.337	17.412	24.288
13.11.2018	07:00	07:15	43.289	13.435	37.114	17.644	25.382
13.11.2018	07:15	07:30	44.911	13.680	38.414	17.692	25.611
13.11.2018	07:30	07:45	45.763	13.791	38.916	17.615	25.268
13.11.2018	07:45	08:00	45.408	13.868	39.449	17.616	25.387
13.11.2018	08:00	08:15	47.167	14.050	40.455	17.696	25.833
13.11.2018	08:15	08:30	47.948	14.118	40.853	17.755	26.167
13.11.2018	08:30	08:45	47.608	14.191	41.348	17.859	26.720
13.11.2018	08:45	09:00	48.648	14.165	40.797	17.851	26.797
13.11.2018	09:00	09:15	48.184	14.051	40.608	18.199	28.617
13.11.2018	09:15	09:30	46.528	14.094	41.067	18.172	28.654
13.11.2018	09:30	09:45	48.577	14.224	41.868	18.114	28.546
13.11.2018	09:45	10:00	48.973	14.291	42.023	18.057	28.372
13.11.2018	10:00	10:15	49.051	14.348	42.277	18.137	28.968
13.11.2018	10:15	10:30	50.212	14.328	42.340	18.133	29.040
13.11.2018	10:30	10:45	50.726	14.398	42.661	18.114	29.037
13.11.2018	10:45	11:00	52.184	14.412	42.851	18.165	29.464
13.11.2018	11:00	11:15	52.635	14.443	43.287	18.260	30.002
13.11.2018	11:15	11:30	54.483	14.487	43.615	18.422	30.882
13.11.2018	11:30	11:45	50.684	14.551	44.174	18.509	31.521
13.11.2018	11:45	12:00	50.287	14.534	44.087	18.590	32.077
13.11.2018	12:00	12:15	49.451	14.333	43.029	18.840	33.459
13.11.2018	12:15	12:30	47.459	14.129	41.234	18.546	32.060
13.11.2018	12:30	12:45	48.820	14.081	40.587	18.310	31.008
13.11.2018	12:45	13:00	47.557	14.042	40.762	18.254	30.968
13.11.2018	13:00	13:15	48.872	14.138	42.051	18.420	31.853
13.11.2018	13:15	13:30	47.728	14.080	41.689	18.299	31.344
13.11.2018	13:30	13:45	52.548	13.989	41.383	18.245	31.252
13.11.2018	13:45	14:00	52.781	13.842	40.500	18.192	31.103
13.11.2018	14:00	14:15	49.291	13.764	39.939	18.042	30.313
13.11.2018	14:15	14:30	49.479	13.681	39.501	17.934	29.847
13.11.2018	14:30	14:45	47.520	13.699	39.368	17.853	29.258
13.11.2018	14:45	15:00	45.923	13.664	38.817	17.787	28.669
13.11.2018	15:00	15:15	46.111	13.665	38.875	17.910	29.121
13.11.2018	15:15	15:30	44.224	13.639	38.305	17.830	28.232
13.11.2018	15:30	15:45	44.268	13.586	37.918	17.865	27.959
13.11.2018	15:45	16:00	42.881	13.557	37.513	17.882	27.626
13.11.2018	16:00	16:15	43.779	13.549	37.347	18.005	27.794
13.11.2018	16:15	16:30	44.658	13.604	37.499	18.164	28.159

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.11.2018	16:30	16:45	44.546	13.735	38.260	18.433	29.184
13.11.2018	16:45	17:00	45.980	13.854	39.325	18.834	31.010
13.11.2018	17:00	17:15	46.059	14.078	41.053	19.434	33.855
13.11.2018	17:15	17:30	48.221	14.363	43.098	20.096	36.988
13.11.2018	17:30	17:45	48.390	14.392	43.308	20.266	37.791
13.11.2018	17:45	18:00	47.903	14.392	43.528	20.437	38.599
13.11.2018	18:00	18:15	47.831	14.269	43.425	20.680	39.753
13.11.2018	18:15	18:30	47.242	14.165	42.836	20.638	39.555
13.11.2018	18:30	18:45	46.718	14.141	42.690	20.580	39.281
13.11.2018	18:45	19:00	45.886	14.077	42.072	20.465	38.734
13.11.2018	19:00	19:15	46.400	14.147	42.974	20.877	40.683
13.11.2018	19:15	19:30	45.905	14.005	42.042	20.584	39.297
13.11.2018	19:30	19:45	45.807	13.928	40.990	20.297	37.939
13.11.2018	19:45	20:00	45.905	13.788	39.793	19.996	36.511
13.11.2018	20:00	20:15	44.267	13.576	38.460	19.787	35.523
13.11.2018	20:15	20:30	44.271	13.497	38.251	19.793	35.552
13.11.2018	20:30	20:45	42.724	13.336	36.996	19.520	34.263
13.11.2018	20:45	21:00	42.139	13.246	35.715	19.234	32.909
13.11.2018	21:00	21:15	41.444	13.016	34.421	19.001	31.807
13.11.2018	21:15	21:30	41.287	12.907	33.622	18.828	30.991
13.11.2018	21:30	21:45	40.500	12.795	32.997	18.790	30.809
13.11.2018	21:45	22:00	37.842	12.586	31.352	18.525	29.560
13.11.2018	22:00	22:15	38.603	12.429	30.218	18.419	29.060
13.11.2018	22:15	22:30	37.572	12.225	28.597	18.046	27.300
13.11.2018	22:30	22:45	35.180	12.001	26.930	17.659	25.470
13.11.2018	22:45	23:00	35.480	11.794	25.658	17.406	24.271
13.11.2018	23:00	23:15	36.319	11.736	25.974	17.657	25.452
13.11.2018	23:15	23:30	35.719	11.526	24.619	17.342	23.961
13.11.2018	23:30	23:45	35.385	11.446	24.052	17.202	23.302
14.11.2018	23:45	00:00	33.133	11.290	22.941	16.911	21.922
14.11.2018	00:00	00:15	34.939	11.198	22.585	16.909	21.915
14.11.2018	00:15	00:30	34.943	11.094	21.644	16.696	20.907
14.11.2018	00:30	00:45	34.263	10.995	20.568	16.393	19.475
14.11.2018	00:45	01:00	34.612	10.904	19.899	16.218	18.644
14.11.2018	01:00	01:15	33.111	10.826	19.275	16.039	17.796
14.11.2018	01:15	01:30	33.057	10.746	18.640	15.909	17.182
14.11.2018	01:30	01:45	32.788	10.766	18.575	15.920	17.237
14.11.2018	01:45	02:00	32.600	10.777	18.677	15.956	17.404
14.11.2018	02:00	02:15	32.699	10.715	18.386	15.934	17.304
14.11.2018	02:15	02:30	31.397	10.690	18.114	15.903	17.158
14.11.2018	02:30	02:45	32.574	10.714	18.206	15.908	17.177
14.11.2018	02:45	03:00	33.092	10.730	18.340	15.903	17.157
14.11.2018	03:00	03:15	31.664	10.736	18.346	15.910	17.187
14.11.2018	03:15	03:30	32.572	10.734	18.266	15.884	17.068
14.11.2018	03:30	03:45	32.654	10.819	19.027	16.098	18.077
14.11.2018	03:45	04:00	32.138	10.868	19.448	16.208	18.599
14.11.2018	04:00	04:15	33.309	10.969	20.150	16.345	19.245
14.11.2018	04:15	04:30	32.525	11.052	20.779	16.484	19.902
14.11.2018	04:30	04:45	33.710	11.163	21.777	16.755	21.184
14.11.2018	04:45	05:00	34.557	11.198	21.854	16.715	20.995
14.11.2018	05:00	05:15	33.587	11.348	22.912	16.831	21.543
14.11.2018	05:15	05:30	34.956	11.455	23.611	16.841	21.585
14.11.2018	05:30	05:45	30.871	11.659	25.053	16.999	22.330
14.11.2018	05:45	06:00	30.352	11.920	26.799	17.156	23.075
14.11.2018	06:00	06:15	34.973	12.501	30.708	17.631	25.322
14.11.2018	06:15	06:30	37.631	12.865	32.927	17.777	26.011
14.11.2018	06:30	06:45	38.483	13.232	35.275	18.017	27.148
14.11.2018	06:45	07:00	41.644	13.594	37.756	18.300	28.483
14.11.2018	07:00	07:15	44.237	13.961	39.662	18.342	28.681
14.11.2018	07:15	07:30	46.521	14.055	40.222	18.239	28.191
14.11.2018	07:30	07:45	45.908	14.159	40.201	18.051	27.313
14.11.2018	07:45	08:00	45.353	14.162	40.569	18.076	27.719
14.11.2018	08:00	08:15	45.047	14.195	40.562	18.053	27.990
14.11.2018	08:15	08:30	44.138	14.083	39.998	17.957	28.083
14.11.2018	08:30	08:45	44.317	13.942	39.134	17.847	28.136
14.11.2018	08:45	09:00	43.535	13.758	38.211	17.791	28.469
14.11.2018	09:00	09:15	40.733	13.476	37.501	18.128	30.896
14.11.2018	09:15	09:30	41.399	13.349	36.846	17.969	30.741
14.11.2018	09:30	09:45	42.496	13.286	36.518	17.741	30.185
14.11.2018	09:45	10:00	40.420	13.193	36.069	17.637	30.402
14.11.2018	10:00	10:15	41.364	13.079	35.640	17.655	31.268
14.11.2018	10:15	10:30	40.302	12.967	34.840	17.491	31.023
14.11.2018	10:30	10:45	39.460	12.874	34.414	17.354	30.959
14.11.2018	10:45	11:00	39.660	12.803	34.183	17.316	31.180
14.11.2018	11:00	11:15	37.644	12.759	33.492	17.215	31.068
14.11.2018	11:15	11:30	38.440	12.721	33.342	17.306	31.992
14.11.2018	11:30	11:45	38.640	12.692	32.915	17.211	31.580

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.11.2018	11:45	12:00	37.650	12.658	32.540	17.232	31.927
14.11.2018	12:00	12:15	36.626	12.600	32.216	17.481	33.509
14.11.2018	12:15	12:30	36.483	12.519	31.226	17.324	32.638
14.11.2018	12:30	12:45	35.961	12.511	30.880	17.102	31.162
14.11.2018	12:45	13:00	37.004	12.499	30.728	16.992	30.353
14.11.2018	13:00	13:15	36.861	12.586	31.862	17.172	31.097
14.11.2018	13:15	13:30	37.175	12.575	31.745	17.071	30.146
14.11.2018	13:30	13:45	37.859	12.622	32.081	17.104	29.883
14.11.2018	13:45	14:00	36.902	12.612	31.717	17.067	29.174
14.11.2018	14:00	14:15	38.192	12.650	31.609	16.997	28.110
14.11.2018	14:15	14:30	38.428	12.730	31.839	16.977	27.329
14.11.2018	14:30	14:45	38.929	12.848	32.465	17.013	26.800
14.11.2018	14:45	15:00	40.332	13.017	32.961	17.001	25.932
14.11.2018	15:00	15:15	41.265	13.211	34.408	17.348	26.955
14.11.2018	15:15	15:30	43.042	13.348	34.679	17.377	26.344
14.11.2018	15:30	15:45	43.213	13.471	35.795	17.596	26.739
14.11.2018	15:45	16:00	44.043	13.611	36.534	17.783	27.080
14.11.2018	16:00	16:15	45.812	13.730	36.947	17.987	27.569
14.11.2018	16:15	16:30	45.786	13.835	37.503	18.235	28.396
14.11.2018	16:30	16:45	46.101	13.932	38.362	18.596	29.926
14.11.2018	16:45	17:00	46.792	14.127	39.633	19.052	32.041
14.11.2018	17:00	17:15	48.461	14.380	41.542	19.776	35.464
14.11.2018	17:15	17:30	51.465	14.620	43.405	20.410	38.465
14.11.2018	17:30	17:45	50.883	14.567	42.755	20.386	38.352
14.11.2018	17:45	18:00	50.192	14.581	43.073	20.558	39.164
14.11.2018	18:00	18:15	49.127	14.442	42.966	20.791	40.268
14.11.2018	18:15	18:30	49.490	14.338	42.322	20.736	40.006
14.11.2018	18:30	18:45	47.699	14.295	41.798	20.598	39.355
14.11.2018	18:45	19:00	47.523	14.245	41.361	20.509	38.934
14.11.2018	19:00	19:15	47.969	14.317	42.479	20.958	41.059
14.11.2018	19:15	19:30	46.100	14.176	41.310	20.600	39.364
14.11.2018	19:30	19:45	45.709	14.116	40.587	20.433	38.572
14.11.2018	19:45	20:00	43.947	13.980	39.473	20.213	37.533
14.11.2018	20:00	20:15	43.725	13.762	38.145	19.974	36.403
14.11.2018	20:15	20:30	43.860	13.658	37.709	19.921	36.158
14.11.2018	20:30	20:45	41.013	13.500	36.724	19.661	34.929
14.11.2018	20:45	21:00	41.066	13.389	35.592	19.407	33.730
14.11.2018	21:00	21:15	40.234	13.127	33.946	19.042	32.003
14.11.2018	21:15	21:30	39.158	12.966	33.141	18.945	31.544
14.11.2018	21:30	21:45	38.241	12.874	32.485	18.865	31.167
14.11.2018	21:45	22:00	37.432	12.679	31.248	18.655	30.172
14.11.2018	22:00	22:15	37.949	12.530	30.293	18.517	29.520
14.11.2018	22:15	22:30	36.480	12.305	28.574	18.134	27.708
14.11.2018	22:30	22:45	34.908	12.055	26.968	17.772	25.993
14.11.2018	22:45	23:00	34.795	11.870	25.745	17.499	24.704
14.11.2018	23:00	23:15	33.827	11.791	25.777	17.615	25.253
14.11.2018	23:15	23:30	32.727	11.590	24.483	17.322	23.864
14.11.2018	23:30	23:45	31.708	11.465	23.686	17.163	23.112
15.11.2018	23:45	00:00	30.932	11.320	22.538	16.828	21.529
15.11.2018	00:00	00:15	30.780	11.224	22.153	16.795	21.373
15.11.2018	00:15	00:30	30.369	11.112	21.257	16.572	20.321
15.11.2018	00:30	00:45	29.023	10.982	20.044	16.263	18.857
15.11.2018	00:45	01:00	28.113	10.873	19.277	16.054	17.868
15.11.2018	01:00	01:15	28.266	10.771	18.603	15.879	17.042
15.11.2018	01:15	01:30	27.931	10.695	17.924	15.728	16.331
15.11.2018	01:30	01:45	28.079	10.739	18.255	15.814	16.733
15.11.2018	01:45	02:00	27.683	10.739	18.256	15.832	16.818
15.11.2018	02:00	02:15	26.916	10.669	17.781	15.754	16.453
15.11.2018	02:15	02:30	26.454	10.608	17.447	15.709	16.241
15.11.2018	02:30	02:45	26.764	10.620	17.497	15.694	16.172
15.11.2018	02:45	03:00	27.198	10.632	17.446	15.672	16.067
15.11.2018	03:00	03:15	26.730	10.659	17.509	15.663	16.024
15.11.2018	03:15	03:30	27.962	10.650	17.427	15.648	15.953
15.11.2018	03:30	03:45	27.882	10.718	18.105	15.863	16.970
15.11.2018	03:45	04:00	26.532	10.774	18.498	15.942	17.347
15.11.2018	04:00	04:15	28.231	10.867	19.201	16.064	17.920
15.11.2018	04:15	04:30	28.662	10.926	19.608	16.153	18.343
15.11.2018	04:30	04:45	28.986	11.030	20.572	16.403	19.527
15.11.2018	04:45	05:00	27.883	11.071	20.880	16.422	19.619
15.11.2018	05:00	05:15	28.480	11.240	21.826	16.488	19.928
15.11.2018	05:15	05:30	28.980	11.379	22.694	16.541	20.179
15.11.2018	05:30	05:45	29.845	11.562	23.926	16.675	20.811
15.11.2018	05:45	06:00	30.766	11.817	25.496	16.821	21.501
15.11.2018	06:00	06:15	33.493	12.455	29.743	17.371	24.101
15.11.2018	06:15	06:30	36.076	12.875	32.330	17.587	25.122
15.11.2018	06:30	06:45	38.436	13.186	34.574	17.844	26.337
15.11.2018	06:45	07:00	40.600	13.505	36.865	18.148	27.779

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.11.2018	07:00	07:15	42.915	13.910	39.452	18.323	28.604
15.11.2018	07:15	07:30	45.102	14.152	40.423	18.286	28.427
15.11.2018	07:30	07:45	46.835	14.256	40.908	18.217	28.098
15.11.2018	07:45	08:00	47.852	14.351	41.474	18.248	28.259
15.11.2018	08:00	08:15	49.123	14.469	42.054	18.297	28.573
15.11.2018	08:15	08:30	51.530	14.509	42.238	18.294	28.689
15.11.2018	08:30	08:45	50.816	14.539	42.538	18.356	29.144
15.11.2018	08:45	09:00	52.067	14.489	42.006	18.345	29.307
15.11.2018	09:00	09:15	50.873	14.408	42.127	18.826	31.838
15.11.2018	09:15	09:30	49.803	14.377	42.199	18.818	32.044
15.11.2018	09:30	09:45	50.735	14.455	42.708	18.729	31.822
15.11.2018	09:45	10:00	51.966	14.487	42.876	18.712	31.908
15.11.2018	10:00	10:15	52.176	14.515	42.925	18.690	31.948
15.11.2018	10:15	10:30	51.859	14.469	42.402	18.621	31.797
15.11.2018	10:30	10:45	51.812	14.449	42.644	18.619	31.956
15.11.2018	10:45	11:00	51.636	14.425	42.590	18.659	32.314
15.11.2018	11:00	11:15	51.491	14.435	42.817	18.707	32.657
15.11.2018	11:15	11:30	52.691	14.520	43.136	18.803	33.236
15.11.2018	11:30	11:45	52.972	14.513	43.134	18.846	33.481
15.11.2018	11:45	12:00	52.578	14.481	42.897	18.868	33.571
15.11.2018	12:00	12:15	50.066	14.457	42.929	19.300	35.678
15.11.2018	12:15	12:30	48.371	14.331	41.597	19.081	34.544
15.11.2018	12:30	12:45	47.672	14.274	41.219	18.872	33.456
15.11.2018	12:45	13:00	48.441	14.298	41.459	18.803	33.117
15.11.2018	13:00	13:15	51.184	14.464	43.144	19.099	34.476
15.11.2018	13:15	13:30	47.743	14.464	42.769	18.923	33.463
15.11.2018	13:30	13:45	46.985	14.456	43.220	19.069	34.079
15.11.2018	13:45	14:00	46.629	14.439	42.858	19.017	33.668
15.11.2018	14:00	14:15	46.705	14.430	42.430	18.925	33.011
15.11.2018	14:15	14:30	48.400	14.448	42.514	18.890	32.656
15.11.2018	14:30	14:45	48.338	14.418	42.454	18.857	32.321
15.11.2018	14:45	15:00	48.662	14.436	42.317	18.823	31.963
15.11.2018	15:00	15:15	50.004	14.616	43.534	19.182	33.488
15.11.2018	15:15	15:30	49.613	14.604	43.182	19.142	33.095
15.11.2018	15:30	15:45	49.592	14.596	42.912	19.185	33.097
15.11.2018	15:45	16:00	49.132	14.539	42.487	19.213	33.050
15.11.2018	16:00	16:15	48.772	14.499	42.154	19.314	33.396
15.11.2018	16:15	16:30	48.956	14.449	41.920	19.424	33.832
15.11.2018	16:30	16:45	48.461	14.487	42.070	19.665	34.938
15.11.2018	16:45	17:00	50.130	14.583	42.883	20.069	36.850
15.11.2018	17:00	17:15	51.914	14.778	44.280	20.656	39.625
15.11.2018	17:15	17:30	52.090	14.867	44.792	20.886	40.713
15.11.2018	17:30	17:45	52.017	14.728	43.733	20.708	39.870
15.11.2018	17:45	18:00	50.925	14.664	43.381	20.816	40.382
15.11.2018	18:00	18:15	49.731	14.560	43.265	21.014	41.322
15.11.2018	18:15	18:30	48.931	14.462	43.012	21.028	41.388
15.11.2018	18:30	18:45	49.117	14.395	42.722	20.954	41.039
15.11.2018	18:45	19:00	49.962	14.323	41.968	20.762	40.129
15.11.2018	19:00	19:15	50.002	14.412	43.074	21.224	42.315
15.11.2018	19:15	19:30	46.790	14.204	41.802	20.882	40.690
15.11.2018	19:30	19:45	47.401	14.094	40.895	20.663	39.656
15.11.2018	19:45	20:00	46.001	13.944	39.877	20.404	38.433
15.11.2018	20:00	20:15	45.992	13.765	38.614	20.156	37.261
15.11.2018	20:15	20:30	45.044	13.676	38.259	20.140	37.185
15.11.2018	20:30	20:45	42.011	13.498	37.012	19.850	35.811
15.11.2018	20:45	21:00	41.328	13.388	35.973	19.627	34.759
15.11.2018	21:00	21:15	41.052	13.131	34.431	19.284	33.136
15.11.2018	21:15	21:30	40.172	12.988	33.607	19.186	32.675
15.11.2018	21:30	21:45	41.299	12.897	33.036	19.143	32.471
15.11.2018	21:45	22:00	40.683	12.761	31.670	18.903	31.335
15.11.2018	22:00	22:15	38.899	12.604	30.922	18.846	31.069
15.11.2018	22:15	22:30	37.267	12.366	29.206	18.447	29.181
15.11.2018	22:30	22:45	37.586	12.151	27.784	18.101	27.547
15.11.2018	22:45	23:00	36.994	11.984	26.638	17.847	26.341
15.11.2018	23:00	23:15	36.697	11.885	26.588	17.957	26.864
15.11.2018	23:15	23:30	35.505	11.673	25.174	17.599	25.171
15.11.2018	23:30	23:45	34.440	11.543	24.342	17.414	24.297
16.11.2018	23:45	00:00	33.508	11.350	23.104	17.026	22.466
16.11.2018	00:00	00:15	33.066	11.239	22.752	16.979	22.242
16.11.2018	00:15	00:30	32.927	11.123	21.750	16.705	20.948
16.11.2018	00:30	00:45	32.083	11.009	20.807	16.459	19.784
16.11.2018	00:45	01:00	31.231	10.909	19.952	16.212	18.615
16.11.2018	01:00	01:15	32.019	10.802	19.223	16.036	17.783
16.11.2018	01:15	01:30	30.444	10.707	18.563	15.893	17.108
16.11.2018	01:30	01:45	34.209	10.731	18.792	15.988	17.556
16.11.2018	01:45	02:00	33.932	10.727	18.860	16.022	17.721
16.11.2018	02:00	02:15	33.029	10.657	18.438	15.960	17.431

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.11.2018	02:15	02:30	33.673	10.614	18.114	15.924	17.259
16.11.2018	02:30	02:45	32.578	10.638	18.016	15.875	17.026
16.11.2018	02:45	03:00	33.241	10.673	18.267	15.892	17.109
16.11.2018	03:00	03:15	34.471	10.696	18.444	15.883	17.065
16.11.2018	03:15	03:30	33.699	10.669	18.260	15.850	16.909
16.11.2018	03:30	03:45	34.485	10.746	19.057	16.088	18.036
16.11.2018	03:45	04:00	33.775	10.798	19.394	16.192	18.529
16.11.2018	04:00	04:15	35.075	10.894	20.141	16.346	19.258
16.11.2018	04:15	04:30	36.253	10.983	20.877	16.491	19.939
16.11.2018	04:30	04:45	35.325	11.101	22.003	16.738	21.103
16.11.2018	04:45	05:00	37.046	11.153	22.389	16.798	21.389
16.11.2018	05:00	05:15	37.760	11.318	23.440	16.914	21.939
16.11.2018	05:15	05:30	37.237	11.426	24.148	16.941	22.061
16.11.2018	05:30	05:45	38.422	11.599	25.438	17.107	22.846
16.11.2018	05:45	06:00	34.005	11.833	26.651	17.161	23.098
16.11.2018	06:00	06:15	37.737	12.408	30.742	17.677	25.541
16.11.2018	06:15	06:30	39.893	12.774	32.887	17.807	26.157
16.11.2018	06:30	06:45	41.167	13.060	35.066	18.078	27.437
16.11.2018	06:45	07:00	43.127	13.372	37.472	18.360	28.770
16.11.2018	07:00	07:15	44.629	13.702	39.655	18.451	29.201
16.11.2018	07:15	07:30	46.711	13.879	40.717	18.410	29.006
16.11.2018	07:30	07:45	48.354	13.951	41.048	18.316	28.560
16.11.2018	07:45	08:00	48.003	14.030	41.658	18.318	28.715
16.11.2018	08:00	08:15	48.940	14.090	42.314	18.352	29.182
16.11.2018	08:15	08:30	48.487	14.057	42.042	18.321	29.479
16.11.2018	08:30	08:45	48.724	13.987	41.695	18.329	30.050
16.11.2018	08:45	09:00	48.680	13.855	40.614	18.223	30.163
16.11.2018	09:00	09:15	45.829	13.669	40.411	18.738	33.454
16.11.2018	09:15	09:30	50.379	13.544	39.871	18.699	34.069
16.11.2018	09:30	09:45	51.304	13.528	39.997	18.585	34.337
16.11.2018	09:45	10:00	51.439	13.406	39.476	18.535	35.013
16.11.2018	10:00	10:15	50.514	13.271	38.708	18.414	35.252
16.11.2018	10:15	10:30	48.851	13.152	38.155	18.348	35.865
16.11.2018	10:30	10:45	48.728	12.990	37.270	18.279	36.514
16.11.2018	10:45	11:00	44.833	12.785	36.211	18.174	36.784
16.11.2018	11:00	11:15	43.741	12.588	35.029	17.982	36.467
16.11.2018	11:15	11:30	42.271	12.487	34.711	17.993	37.269
16.11.2018	11:30	11:45	40.519	12.322	33.809	17.821	36.949
16.11.2018	11:45	12:00	40.508	12.194	32.888	17.729	37.017
16.11.2018	12:00	12:15	38.990	12.114	32.413	17.998	39.082
16.11.2018	12:15	12:30	36.985	12.050	31.523	17.782	38.024
16.11.2018	12:30	12:45	37.162	11.994	30.926	17.529	36.469
16.11.2018	12:45	13:00	36.288	11.947	30.670	17.459	36.191
16.11.2018	13:00	13:15	35.957	11.937	31.070	17.639	37.184
16.11.2018	13:15	13:30	36.077	11.926	30.953	17.520	36.122
16.11.2018	13:30	13:45	35.391	11.921	30.881	17.508	35.645
16.11.2018	13:45	14:00	35.534	11.882	30.208	17.378	34.116
16.11.2018	14:00	14:15	35.469	11.857	29.758	17.306	32.774
16.11.2018	14:15	14:30	35.600	11.929	29.512	17.217	31.258
16.11.2018	14:30	14:45	36.946	12.007	29.831	17.287	30.642
16.11.2018	14:45	15:00	36.273	12.116	29.874	17.236	29.113
16.11.2018	15:00	15:15	37.805	12.322	31.104	17.544	29.602
16.11.2018	15:15	15:30	38.659	12.482	31.570	17.593	28.658
16.11.2018	15:30	15:45	39.218	12.647	32.362	17.774	28.483
16.11.2018	15:45	16:00	40.525	12.824	33.166	17.986	28.602
16.11.2018	16:00	16:15	40.491	13.026	34.169	18.260	29.161
16.11.2018	16:15	16:30	42.300	13.205	35.429	18.579	30.131
16.11.2018	16:30	16:45	43.646	13.385	36.802	18.992	31.818
16.11.2018	16:45	17:00	44.616	13.589	38.375	19.465	33.995
16.11.2018	17:00	17:15	46.543	13.947	41.073	20.277	37.836
16.11.2018	17:15	17:30	47.227	14.145	42.765	20.861	40.598
16.11.2018	17:30	17:45	48.129	14.089	42.503	20.786	40.244
16.11.2018	17:45	18:00	47.946	14.052	42.322	20.871	40.643
16.11.2018	18:00	18:15	47.045	13.949	42.377	21.020	41.350
16.11.2018	18:15	18:30	47.640	13.838	41.799	20.931	40.930
16.11.2018	18:30	18:45	46.474	13.785	41.532	20.804	40.333
16.11.2018	18:45	19:00	46.955	13.682	40.824	20.593	39.333
16.11.2018	19:00	19:15	45.981	13.776	42.207	21.119	41.820
16.11.2018	19:15	19:30	44.928	13.659	41.494	20.846	40.533
16.11.2018	19:30	19:45	45.454	13.563	40.722	20.677	39.733
16.11.2018	19:45	20:00	43.354	13.426	39.704	20.528	39.031
16.11.2018	20:00	20:15	43.097	13.270	38.579	20.294	37.925
16.11.2018	20:15	20:30	43.377	13.141	38.036	20.199	37.474
16.11.2018	20:30	20:45	40.774	12.975	36.866	19.919	36.151
16.11.2018	20:45	21:00	41.487	12.876	35.749	19.737	35.290
16.11.2018	21:00	21:15	40.072	12.617	33.861	19.270	33.082
16.11.2018	21:15	21:30	39.357	12.479	33.301	19.194	32.723



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.11.2018	21:30	21:45	39.630	12.394	32.734	19.177	32.641
16.11.2018	21:45	22:00	37.588	12.262	31.459	19.004	31.830
16.11.2018	22:00	22:15	38.824	12.156	30.695	18.949	31.571
16.11.2018	22:15	22:30	37.994	11.949	29.681	18.684	30.319
16.11.2018	22:30	22:45	37.071	11.791	28.303	18.372	28.844
16.11.2018	22:45	23:00	36.985	11.656	27.211	18.157	27.827
16.11.2018	23:00	23:15	35.395	11.514	26.601	18.153	27.804
16.11.2018	23:15	23:30	35.548	11.341	25.410	17.834	26.296
16.11.2018	23:30	23:45	35.875	11.286	25.070	17.747	25.885
17.11.2018	23:45	00:00	34.640	11.153	23.718	17.354	24.024
17.11.2018	00:00	00:15	34.627	11.084	23.290	17.302	23.781
17.11.2018	00:15	00:30	33.647	11.007	22.577	17.125	22.943
17.11.2018	00:30	00:45	34.529	10.975	22.426	17.068	22.674
17.11.2018	00:45	01:00	34.536	10.940	22.429	17.082	22.740
17.11.2018	01:00	01:15	33.700	10.883	22.121	17.007	22.385
17.11.2018	01:15	01:30	34.189	10.802	21.395	16.796	21.389
17.11.2018	01:30	01:45	34.357	10.842	21.722	16.917	21.958
17.11.2018	01:45	02:00	35.999	10.831	21.656	16.879	21.782
17.11.2018	02:00	02:15	36.637	10.762	21.146	16.767	21.249
17.11.2018	02:15	02:30	32.910	10.727	20.757	16.690	20.885
17.11.2018	02:30	02:45	32.233	10.730	20.785	16.654	20.715
17.11.2018	02:45	03:00	31.783	10.720	20.483	16.576	20.347
17.11.2018	03:00	03:15	31.771	10.709	20.402	16.522	20.089
17.11.2018	03:15	03:30	31.892	10.652	19.949	16.431	19.660
17.11.2018	03:30	03:45	32.436	10.702	20.368	16.567	20.302
17.11.2018	03:45	04:00	32.332	10.696	20.514	16.633	20.614
17.11.2018	04:00	04:15	32.230	10.718	20.664	16.716	21.008
17.11.2018	04:15	04:30	31.751	10.718	20.609	16.750	21.171
17.11.2018	04:30	04:45	32.906	10.755	21.323	16.976	22.239
17.11.2018	04:45	05:00	37.310	10.758	21.127	16.868	21.726
17.11.2018	05:00	05:15	37.023	10.759	21.013	16.802	21.415
17.11.2018	05:15	05:30	36.703	10.707	20.616	16.707	20.963
17.11.2018	05:30	05:45	36.182	10.713	20.418	16.586	20.390
17.11.2018	05:45	06:00	36.118	10.690	20.209	16.537	20.156
17.11.2018	06:00	06:15	36.879	10.749	20.843	16.689	20.878
17.11.2018	06:15	06:30	36.451	10.776	21.201	16.719	21.018
17.11.2018	06:30	06:45	36.943	10.854	21.724	16.753	21.178
17.11.2018	06:45	07:00	37.509	10.902	22.283	16.880	21.777
17.11.2018	07:00	07:15	38.200	11.011	22.904	16.952	22.118
17.11.2018	07:15	07:30	38.285	11.058	23.141	16.976	22.234
17.11.2018	07:30	07:45	38.437	11.072	23.314	17.003	22.359
17.11.2018	07:45	08:00	39.096	11.174	24.132	17.173	23.289
17.11.2018	08:00	08:15	38.957	11.215	24.479	17.305	24.234
17.11.2018	08:15	08:30	40.568	11.198	24.809	17.464	25.478
17.11.2018	08:30	08:45	38.396	11.159	24.780	17.537	26.491
17.11.2018	08:45	09:00	37.819	11.095	24.480	17.588	27.581
17.11.2018	09:00	09:15	37.999	11.138	25.602	18.230	31.879
17.11.2018	09:15	09:30	37.473	11.088	25.476	18.266	33.100
17.11.2018	09:30	09:45	38.144	11.033	25.292	18.234	34.158
17.11.2018	09:45	10:00	37.441	10.937	24.902	18.190	35.247
17.11.2018	10:00	10:15	37.694	10.848	24.432	18.112	36.127
17.11.2018	10:15	10:30	37.319	10.796	24.153	17.996	36.893
17.11.2018	10:30	10:45	37.178	10.790	24.010	17.916	37.573
17.11.2018	10:45	11:00	36.803	10.744	23.597	17.854	38.262
17.11.2018	11:00	11:15	36.685	10.707	23.056	17.740	38.538
17.11.2018	11:15	11:30	36.811	10.760	23.319	17.826	39.911
17.11.2018	11:30	11:45	36.958	10.755	23.336	17.828	40.398
17.11.2018	11:45	12:00	36.555	10.745	23.108	17.832	40.759
17.11.2018	12:00	12:15	35.939	10.762	23.687	18.238	43.577
17.11.2018	12:15	12:30	35.969	10.778	23.333	18.121	42.994
17.11.2018	12:30	12:45	36.250	10.781	23.080	17.931	41.621
17.11.2018	12:45	13:00	36.241	10.778	22.806	17.739	40.149
17.11.2018	13:00	13:15	35.695	10.689	22.072	17.563	38.506
17.11.2018	13:15	13:30	34.574	10.607	21.340	17.435	37.057
17.11.2018	13:30	13:45	34.436	10.578	21.168	17.458	36.403
17.11.2018	13:45	14:00	33.234	10.512	20.769	17.352	34.751
17.11.2018	14:00	14:15	33.065	10.441	20.092	17.227	33.002
17.11.2018	14:15	14:30	32.343	10.388	19.643	17.152	31.420
17.11.2018	14:30	14:45	31.564	10.373	19.263	17.104	29.948
17.11.2018	14:45	15:00	31.251	10.380	18.984	17.033	28.278
17.11.2018	15:00	15:15	31.561	10.435	19.434	17.298	28.478
17.11.2018	15:15	15:30	30.043	10.514	19.606	17.352	27.553
17.11.2018	15:30	15:45	31.098	10.637	20.215	17.516	27.278
17.11.2018	15:45	16:00	32.552	10.798	21.249	17.717	27.322
17.11.2018	16:00	16:15	32.527	11.006	22.595	17.996	27.900
17.11.2018	16:15	16:30	33.201	11.184	23.741	18.259	28.602
17.11.2018	16:30	16:45	35.762	11.359	25.373	18.694	30.403

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.11.2018	16:45	17:00	37.059	11.606	27.188	19.149	32.512
17.11.2018	17:00	17:15	38.934	11.944	29.715	19.974	36.408
17.11.2018	17:15	17:30	39.391	12.086	30.894	20.531	39.044
17.11.2018	17:30	17:45	38.775	12.089	30.855	20.537	39.074
17.11.2018	17:45	18:00	39.884	12.105	31.115	20.636	39.539
17.11.2018	18:00	18:15	39.320	12.119	31.514	20.757	40.115
17.11.2018	18:15	18:30	40.266	12.075	31.457	20.687	39.782
17.11.2018	18:30	18:45	41.924	12.023	30.826	20.478	38.795
17.11.2018	18:45	19:00	40.785	11.932	30.118	20.251	37.721
17.11.2018	19:00	19:15	39.211	11.892	30.116	20.281	37.865
17.11.2018	19:15	19:30	37.891	11.780	29.108	19.913	36.121
17.11.2018	19:30	19:45	38.563	11.751	28.907	19.903	36.074
17.11.2018	19:45	20:00	37.844	11.615	28.031	19.618	34.728
17.11.2018	20:00	20:15	35.737	11.488	26.960	19.357	33.494
17.11.2018	20:15	20:30	35.257	11.374	26.127	19.208	32.791
17.11.2018	20:30	20:45	35.267	11.282	25.494	19.096	32.261
17.11.2018	20:45	21:00	34.293	11.226	24.934	19.024	31.922
17.11.2018	21:00	21:15	35.013	11.154	24.325	18.755	30.649
17.11.2018	21:15	21:30	34.065	11.129	23.818	18.576	29.807
17.11.2018	21:30	21:45	34.647	11.103	23.701	18.608	29.963
17.11.2018	21:45	22:00	34.682	11.080	23.497	18.532	29.601
17.11.2018	22:00	22:15	34.103	11.060	23.692	18.596	29.902
17.11.2018	22:15	22:30	34.716	10.991	23.286	18.489	29.398
17.11.2018	22:30	22:45	33.010	10.923	22.777	18.342	28.705
17.11.2018	22:45	23:00	33.293	10.790	21.804	18.009	27.124
17.11.2018	23:00	23:15	32.983	10.709	21.270	17.881	26.521
17.11.2018	23:15	23:30	33.204	10.637	20.887	17.753	25.916
17.11.2018	23:30	23:45	35.069	10.621	20.840	17.738	25.848
18.11.2018	23:45	00:00	33.114	10.511	19.897	17.455	24.505
18.11.2018	00:00	00:15	33.478	10.488	19.925	17.498	24.708
18.11.2018	00:15	00:30	33.806	10.414	18.929	17.102	22.838
18.11.2018	00:30	00:45	36.265	10.413	18.945	17.084	22.752
18.11.2018	00:45	01:00	36.296	10.390	18.683	16.984	22.279
18.11.2018	01:00	01:15	35.816	10.341	18.230	16.880	21.787
18.11.2018	01:15	01:30	35.909	10.283	17.938	16.839	21.593
18.11.2018	01:30	01:45	35.391	10.219	17.482	16.727	21.061
18.11.2018	01:45	02:00	35.433	10.174	17.214	16.699	20.928
18.11.2018	02:00	02:15	34.750	10.134	16.920	16.600	20.459
18.11.2018	02:15	02:30	34.414	10.098	16.714	16.513	20.051
18.11.2018	02:30	02:45	35.104	10.062	16.374	16.383	19.432
18.11.2018	02:45	03:00	34.765	10.067	16.315	16.363	19.339
18.11.2018	03:00	03:15	32.302	10.120	16.534	16.374	19.391
18.11.2018	03:15	03:30	32.365	10.098	16.331	16.340	19.233
18.11.2018	03:30	03:45	32.483	10.159	16.811	16.513	20.051
18.11.2018	03:45	04:00	33.339	10.173	16.917	16.548	20.215
18.11.2018	04:00	04:15	32.829	10.162	16.826	16.526	20.108
18.11.2018	04:15	04:30	32.166	10.130	16.682	16.504	20.005
18.11.2018	04:30	04:45	32.814	10.265	17.936	16.954	22.139
18.11.2018	04:45	05:00	33.241	10.314	18.275	16.994	22.327
18.11.2018	05:00	05:15	32.177	10.304	18.083	16.920	21.975
18.11.2018	05:15	05:30	30.912	10.250	17.823	16.925	21.998
18.11.2018	05:30	05:45	30.347	10.194	17.215	16.759	21.215
18.11.2018	05:45	06:00	30.572	10.146	16.602	16.544	20.195
18.11.2018	06:00	06:15	29.601	10.149	16.735	16.597	20.448
18.11.2018	06:15	06:30	29.025	10.151	16.862	16.628	20.592
18.11.2018	06:30	06:45	28.945	10.149	16.872	16.643	20.664
18.11.2018	06:45	07:00	28.730	10.149	17.097	16.721	21.031
18.11.2018	07:00	07:15	28.586	10.219	17.632	16.846	21.622
18.11.2018	07:15	07:30	29.115	10.229	17.424	16.698	20.920
18.11.2018	07:30	07:45	28.981	10.239	17.325	16.619	20.550
18.11.2018	07:45	08:00	29.154	10.277	17.906	16.847	21.796
18.11.2018	08:00	08:15	29.039	10.263	17.939	16.972	22.825
18.11.2018	08:15	08:30	28.724	10.207	17.808	17.048	23.814
18.11.2018	08:30	08:45	31.008	10.127	17.479	17.089	24.778
18.11.2018	08:45	09:00	29.756	10.037	17.030	17.061	25.514
18.11.2018	09:00	09:15	30.344	10.053	18.125	17.672	29.617
18.11.2018	09:15	09:30	30.008	10.050	18.314	17.842	31.585
18.11.2018	09:30	09:45	29.394	9.997	18.233	17.935	33.246
18.11.2018	09:45	10:00	30.892	9.985	18.326	18.041	35.088
18.11.2018	10:00	10:15	29.693	9.963	18.227	18.026	36.200
18.11.2018	10:15	10:30	30.585	9.949	18.329	18.114	37.808
18.11.2018	10:30	10:45	30.549	9.939	18.289	18.084	38.585
18.11.2018	10:45	11:00	30.367	9.967	18.324	18.058	39.251
18.11.2018	11:00	11:15	30.155	9.998	18.391	18.007	39.710
18.11.2018	11:15	11:30	29.478	10.031	18.706	18.119	41.057
18.11.2018	11:30	11:45	29.998	10.043	18.904	18.159	41.733
18.11.2018	11:45	12:00	29.126	10.026	18.647	18.116	41.759

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.11.2018	12:00	12:15	30.208	10.096	19.373	18.419	43.890
18.11.2018	12:15	12:30	29.229	10.101	18.865	18.173	42.591
18.11.2018	12:30	12:45	28.317	10.066	18.390	17.950	41.271
18.11.2018	12:45	13:00	28.247	10.036	17.899	17.664	39.125
18.11.2018	13:00	13:15	28.146	10.000	17.589	17.439	37.251
18.11.2018	13:15	13:30	29.430	9.980	17.343	17.229	35.267
18.11.2018	13:30	13:45	28.265	9.959	17.201	17.216	34.461
18.11.2018	13:45	14:00	27.357	9.915	16.791	17.083	32.634
18.11.2018	14:00	14:15	27.791	9.844	16.086	16.926	30.846
18.11.2018	14:15	14:30	26.187	9.801	15.660	16.840	29.285
18.11.2018	14:30	14:45	27.367	9.821	15.461	16.694	27.321
18.11.2018	14:45	15:00	27.633	9.849	15.295	16.616	25.707
18.11.2018	15:00	15:15	27.124	9.918	15.834	16.924	26.264
18.11.2018	15:15	15:30	27.051	9.946	15.867	17.013	25.640
18.11.2018	15:30	15:45	26.509	10.038	16.146	17.119	25.146
18.11.2018	15:45	16:00	27.677	10.199	17.130	17.314	25.248
18.11.2018	16:00	16:15	27.809	10.351	18.238	17.630	26.080
18.11.2018	16:15	16:30	27.828	10.501	19.197	17.890	26.828
18.11.2018	16:30	16:45	29.607	10.673	20.467	18.304	28.563
18.11.2018	16:45	17:00	30.838	10.924	22.326	18.844	31.081
18.11.2018	17:00	17:15	32.281	11.248	24.707	19.616	34.732
18.11.2018	17:15	17:30	34.431	11.498	26.656	20.137	37.193
18.11.2018	17:30	17:45	34.301	11.600	27.493	20.237	37.664
18.11.2018	17:45	18:00	34.769	11.627	27.734	20.296	37.943
18.11.2018	18:00	18:15	34.609	11.662	28.277	20.566	39.218
18.11.2018	18:15	18:30	34.861	11.602	27.608	20.469	38.762
18.11.2018	18:30	18:45	34.917	11.585	27.397	20.294	37.931
18.11.2018	18:45	19:00	33.897	11.499	26.708	20.127	37.146
18.11.2018	19:00	19:15	34.439	11.471	26.746	20.166	37.329
18.11.2018	19:15	19:30	33.096	11.407	26.380	19.950	36.308
18.11.2018	19:30	19:45	34.411	11.435	26.336	19.767	35.439
18.11.2018	19:45	20:00	34.152	11.400	26.254	19.673	34.997
18.11.2018	20:00	20:15	32.870	11.375	26.092	19.578	34.547
18.11.2018	20:15	20:30	33.363	11.317	25.852	19.438	33.887
18.11.2018	20:30	20:45	32.695	11.209	25.193	19.239	32.943
18.11.2018	20:45	21:00	32.745	11.202	24.799	19.040	32.000
18.11.2018	21:00	21:15	33.626	11.170	24.502	18.812	30.927
18.11.2018	21:15	21:30	33.056	11.159	24.490	18.766	30.706
18.11.2018	21:30	21:45	33.981	11.187	24.635	18.783	30.788
18.11.2018	21:45	22:00	34.020	11.216	24.728	18.684	30.318
18.11.2018	22:00	22:15	34.226	11.293	25.123	18.608	29.961
18.11.2018	22:15	22:30	34.587	11.239	24.624	18.367	28.819
18.11.2018	22:30	22:45	32.373	11.162	23.769	18.032	27.232
18.11.2018	22:45	23:00	31.401	11.105	23.247	17.851	26.376
18.11.2018	23:00	23:15	33.196	11.147	24.072	18.175	27.911
18.11.2018	23:15	23:30	31.187	11.003	22.989	17.819	26.225
18.11.2018	23:30	23:45	30.967	10.979	22.877	17.788	26.075
19.11.2018	23:45	00:00	30.229	10.889	21.907	17.450	24.480
19.11.2018	00:00	00:15	30.337	10.895	22.212	17.539	24.899
19.11.2018	00:15	00:30	29.855	10.837	21.710	17.362	24.064
19.11.2018	00:30	00:45	29.450	10.735	20.825	17.071	22.684
19.11.2018	00:45	01:00	29.432	10.628	19.976	16.833	21.559
19.11.2018	01:00	01:15	29.060	10.551	19.356	16.707	20.964
19.11.2018	01:15	01:30	28.530	10.480	18.792	16.545	20.197
19.11.2018	01:30	01:45	30.131	10.518	18.976	16.658	20.733
19.11.2018	01:45	02:00	30.364	10.505	18.862	16.670	20.790
19.11.2018	02:00	02:15	30.100	10.439	18.675	16.650	20.693
19.11.2018	02:15	02:30	30.468	10.421	18.313	16.536	20.154
19.11.2018	02:30	02:45	30.528	10.440	18.273	16.520	20.078
19.11.2018	02:45	03:00	29.693	10.465	18.173	16.470	19.841
19.11.2018	03:00	03:15	29.240	10.452	18.125	16.452	19.756
19.11.2018	03:15	03:30	28.828	10.409	17.826	16.393	19.479
19.11.2018	03:30	03:45	29.493	10.488	18.579	16.631	20.605
19.11.2018	03:45	04:00	29.598	10.518	18.798	16.695	20.905
19.11.2018	04:00	04:15	29.244	10.605	19.470	16.822	21.509
19.11.2018	04:15	04:30	29.629	10.687	20.139	17.014	22.414
19.11.2018	04:30	04:45	28.211	10.812	21.312	17.296	23.748
19.11.2018	04:45	05:00	29.679	10.874	21.621	17.270	23.626
19.11.2018	05:00	05:15	30.154	11.062	22.727	17.334	23.927
19.11.2018	05:15	05:30	30.240	11.191	23.453	17.295	23.741
19.11.2018	05:30	05:45	31.835	11.400	24.998	17.420	24.330
19.11.2018	05:45	06:00	31.654	11.645	26.668	17.546	24.928
19.11.2018	06:00	06:15	35.289	12.263	30.799	18.068	27.397
19.11.2018	06:15	06:30	37.572	12.681	33.268	18.245	28.234
19.11.2018	06:30	06:45	38.618	13.028	35.859	18.547	29.665
19.11.2018	06:45	07:00	41.953	13.340	38.283	18.791	30.814
19.11.2018	07:00	07:15	42.902	13.740	40.666	18.845	31.068

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.11.2018	07:15	07:30	44.762	13.998	42.066	18.873	31.203
19.11.2018	07:30	07:45	45.690	14.108	42.670	18.719	30.473
19.11.2018	07:45	08:00	46.196	14.215	43.764	18.765	30.729
19.11.2018	08:00	08:15	47.891	14.341	44.456	18.765	30.958
19.11.2018	08:15	08:30	46.848	14.338	44.918	18.767	31.371
19.11.2018	08:30	08:45	47.233	14.239	44.763	18.776	31.996
19.11.2018	08:45	09:00	46.755	14.092	43.669	18.693	32.222
19.11.2018	09:00	09:15	44.825	13.878	43.279	19.153	35.098
19.11.2018	09:15	09:30	45.365	13.802	42.996	19.142	35.817
19.11.2018	09:30	09:45	44.421	13.789	43.523	19.043	36.029
19.11.2018	09:45	10:00	43.876	13.769	43.652	19.022	36.640
19.11.2018	10:00	10:15	44.532	13.759	43.356	19.008	36.989
19.11.2018	10:15	10:30	44.554	13.747	43.248	19.055	37.511
19.11.2018	10:30	10:45	44.346	13.789	43.568	19.084	37.544
19.11.2018	10:45	11:00	44.813	13.926	44.250	19.145	37.566
19.11.2018	11:00	11:15	45.416	13.996	44.528	19.171	37.390
19.11.2018	11:15	11:30	46.169	14.168	45.284	19.338	37.885
19.11.2018	11:30	11:45	46.931	14.303	45.958	19.370	37.667
19.11.2018	11:45	12:00	47.367	14.325	46.009	19.437	37.647
19.11.2018	12:00	12:15	47.677	14.371	46.929	20.000	40.038
19.11.2018	12:15	12:30	47.017	14.379	46.220	19.851	38.942
19.11.2018	12:30	12:45	48.018	14.464	46.624	19.653	37.598
19.11.2018	12:45	13:00	48.104	14.559	47.294	19.578	36.832
19.11.2018	13:00	13:15	49.966	14.891	49.472	19.905	38.073
19.11.2018	13:15	13:30	50.151	14.941	49.830	19.924	37.980
19.11.2018	13:30	13:45	50.511	14.993	50.080	19.865	37.381
19.11.2018	13:45	14:00	50.606	14.943	49.884	19.821	36.997
19.11.2018	14:00	14:15	51.213	14.884	49.869	19.860	37.037
19.11.2018	14:15	14:30	51.381	14.953	49.981	19.762	36.424
19.11.2018	14:30	14:45	51.410	14.985	50.495	19.810	36.496
19.11.2018	14:45	15:00	51.569	14.987	50.144	19.733	35.993
19.11.2018	15:00	15:15	52.564	15.173	51.474	20.176	38.041
19.11.2018	15:15	15:30	53.062	15.157	51.311	20.144	37.699
19.11.2018	15:30	15:45	52.531	15.166	51.249	20.166	37.761
19.11.2018	15:45	16:00	52.045	15.111	50.917	20.254	38.101
19.11.2018	16:00	16:15	51.735	15.059	50.497	20.418	38.790
19.11.2018	16:15	16:30	52.060	14.996	49.977	20.583	39.480
19.11.2018	16:30	16:45	52.868	15.092	50.711	20.847	40.655
19.11.2018	16:45	17:00	53.902	15.220	51.486	21.204	42.219
19.11.2018	17:00	17:15	54.207	15.291	52.410	21.652	44.339
19.11.2018	17:15	17:30	54.391	15.318	52.559	21.844	45.244
19.11.2018	17:30	17:45	52.733	15.110	50.948	21.410	43.193
19.11.2018	17:45	18:00	51.880	15.004	50.846	21.532	43.771
19.11.2018	18:00	18:15	51.671	14.869	50.694	21.784	44.962
19.11.2018	18:15	18:30	50.577	14.720	50.134	21.815	45.109
19.11.2018	18:30	18:45	50.864	14.662	49.584	21.618	44.178
19.11.2018	18:45	19:00	50.355	14.574	48.796	21.428	43.281
19.11.2018	19:00	19:15	50.970	14.717	50.299	22.042	46.183
19.11.2018	19:15	19:30	50.276	14.538	48.881	21.721	44.663
19.11.2018	19:30	19:45	49.675	14.515	48.269	21.526	43.745
19.11.2018	19:45	20:00	49.101	14.414	47.133	21.214	42.270
19.11.2018	20:00	20:15	47.750	14.211	45.434	20.882	40.702
19.11.2018	20:15	20:30	46.969	14.117	45.133	20.891	40.748
19.11.2018	20:30	20:45	46.202	13.934	43.896	20.611	39.423
19.11.2018	20:45	21:00	45.648	13.889	42.936	20.381	38.328
19.11.2018	21:00	21:15	45.161	13.641	41.247	19.993	36.498
19.11.2018	21:15	21:30	44.159	13.508	40.286	19.915	36.130
19.11.2018	21:30	21:45	43.266	13.428	39.839	19.949	36.291
19.11.2018	21:45	22:00	42.197	13.191	37.953	19.635	34.807
19.11.2018	22:00	22:15	42.794	13.024	36.705	19.505	34.195
19.11.2018	22:15	22:30	41.563	12.811	35.001	19.148	32.508
19.11.2018	22:30	22:45	40.506	12.602	33.588	18.765	30.699
19.11.2018	22:45	23:00	39.692	12.444	32.580	18.562	29.737
19.11.2018	23:00	23:15	39.107	12.337	32.661	18.794	30.836
19.11.2018	23:15	23:30	38.338	12.164	31.392	18.403	28.987
19.11.2018	23:30	23:45	37.899	12.079	31.072	18.288	28.446
20.11.2018	23:45	00:00	37.049	11.960	29.668	17.830	26.274
20.11.2018	00:00	00:15	36.725	11.875	29.314	17.845	26.347
20.11.2018	00:15	00:30	36.256	11.767	28.419	17.669	25.512
20.11.2018	00:30	00:45	35.884	11.677	27.571	17.393	24.207
20.11.2018	00:45	01:00	35.476	11.559	26.613	17.144	23.031
20.11.2018	01:00	01:15	34.782	11.455	25.914	16.981	22.261
20.11.2018	01:15	01:30	34.245	11.365	24.996	16.793	21.369
20.11.2018	01:30	01:45	34.660	11.407	25.393	16.927	22.003
20.11.2018	01:45	02:00	34.194	11.424	25.411	16.955	22.138
20.11.2018	02:00	02:15	34.202	11.358	24.744	16.848	21.627
20.11.2018	02:15	02:30	33.775	11.295	24.376	16.774	21.280

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.11.2018	02:30	02:45	33.863	11.293	24.236	16.727	21.057
20.11.2018	02:45	03:00	33.626	11.263	23.908	16.678	20.824
20.11.2018	03:00	03:15	33.211	11.254	23.722	16.608	20.494
20.11.2018	03:15	03:30	33.214	11.229	23.558	16.548	20.211
20.11.2018	03:30	03:45	32.590	11.251	23.911	16.741	21.126
20.11.2018	03:45	04:00	32.437	11.288	24.273	16.840	21.595
20.11.2018	04:00	04:15	32.520	11.366	24.861	16.974	22.224
20.11.2018	04:15	04:30	32.390	11.429	25.408	17.096	22.804
20.11.2018	04:30	04:45	32.922	11.537	26.498	17.381	24.152
20.11.2018	04:45	05:00	33.326	11.572	26.554	17.358	24.043
20.11.2018	05:00	05:15	33.164	11.750	27.713	17.443	24.445
20.11.2018	05:15	05:30	33.534	11.836	28.254	17.450	24.475
20.11.2018	05:30	05:45	33.871	12.015	29.200	17.495	24.686
20.11.2018	05:45	06:00	34.737	12.232	30.755	17.660	25.466
20.11.2018	06:00	06:15	37.468	12.867	35.205	18.233	28.177
20.11.2018	06:15	06:30	39.264	13.279	37.785	18.424	29.078
20.11.2018	06:30	06:45	41.902	13.627	40.206	18.632	30.065
20.11.2018	06:45	07:00	43.962	13.928	42.387	18.915	31.401
20.11.2018	07:00	07:15	45.432	14.249	44.238	18.900	31.328
20.11.2018	07:15	07:30	47.215	14.514	46.146	19.035	31.966
20.11.2018	07:30	07:45	47.875	14.608	46.264	18.875	31.209
20.11.2018	07:45	08:00	48.221	14.669	46.187	18.803	30.878
20.11.2018	08:00	08:15	49.578	14.808	47.010	18.885	31.348
20.11.2018	08:15	08:30	50.062	14.925	47.397	18.919	31.695
20.11.2018	08:30	08:45	50.112	14.964	47.370	18.893	31.783
20.11.2018	08:45	09:00	49.327	14.871	46.516	18.777	31.355
20.11.2018	09:00	09:15	48.104	14.720	46.567	19.321	34.302
20.11.2018	09:15	09:30	48.175	14.683	46.408	19.289	34.525
20.11.2018	09:30	09:45	48.650	14.695	46.642	19.180	34.582
20.11.2018	09:45	10:00	48.374	14.683	46.700	19.229	35.512
20.11.2018	10:00	10:15	48.081	14.613	45.977	19.155	35.579
20.11.2018	10:15	10:30	47.630	14.567	45.650	19.122	35.774
20.11.2018	10:30	10:45	46.748	14.593	45.560	19.015	35.296
20.11.2018	10:45	11:00	47.324	14.632	45.946	19.084	35.747
20.11.2018	11:00	11:15	47.789	14.623	45.755	18.951	35.103
20.11.2018	11:15	11:30	48.586	14.706	46.156	19.063	35.822
20.11.2018	11:30	11:45	48.424	14.751	46.058	18.990	35.424
20.11.2018	11:45	12:00	46.815	14.703	45.720	19.049	35.790
20.11.2018	12:00	12:15	46.139	14.685	45.685	19.543	38.329
20.11.2018	12:15	12:30	45.524	14.573	44.528	19.428	37.784
20.11.2018	12:30	12:45	45.031	14.482	43.825	19.283	37.130
20.11.2018	12:45	13:00	45.182	14.522	43.711	19.112	36.214
20.11.2018	13:00	13:15	45.855	14.705	45.483	19.474	37.974
20.11.2018	13:15	13:30	45.260	14.612	44.828	19.250	36.710
20.11.2018	13:30	13:45	46.155	14.557	44.860	19.376	37.304
20.11.2018	13:45	14:00	46.174	14.362	43.981	19.246	36.507
20.11.2018	14:00	14:15	46.596	14.343	43.787	19.182	36.058
20.11.2018	14:15	14:30	47.004	14.327	43.501	19.100	35.382
20.11.2018	14:30	14:45	47.117	14.340	43.377	19.094	35.100
20.11.2018	14:45	15:00	47.336	14.348	43.228	19.038	34.438
20.11.2018	15:00	15:15	48.036	14.520	44.503	19.420	35.960
20.11.2018	15:15	15:30	48.821	14.554	44.514	19.437	35.648
20.11.2018	15:30	15:45	49.253	14.592	44.498	19.496	35.405
20.11.2018	15:45	16:00	49.508	14.660	44.740	19.652	35.800
20.11.2018	16:00	16:15	49.391	14.730	44.916	19.883	36.483
20.11.2018	16:15	16:30	49.151	14.741	44.925	20.060	37.047
20.11.2018	16:30	16:45	49.315	14.796	45.390	20.387	38.465
20.11.2018	16:45	17:00	49.781	14.958	46.608	20.872	40.657
20.11.2018	17:00	17:15	50.251	15.193	48.411	21.609	44.139
20.11.2018	17:15	17:30	50.804	15.314	49.373	22.018	46.076
20.11.2018	17:30	17:45	49.676	15.103	47.961	21.653	44.334
20.11.2018	17:45	18:00	49.664	15.054	48.055	21.759	44.832
20.11.2018	18:00	18:15	49.381	14.953	47.775	22.028	46.113
20.11.2018	18:15	18:30	49.308	14.805	47.439	22.035	46.145
20.11.2018	18:30	18:45	49.136	14.754	47.074	21.926	45.627
20.11.2018	18:45	19:00	48.379	14.717	46.384	21.783	44.952
20.11.2018	19:00	19:15	49.048	14.857	47.963	22.388	47.809
20.11.2018	19:15	19:30	48.036	14.740	47.350	22.189	46.870
20.11.2018	19:30	19:45	47.564	14.690	46.721	22.007	46.013
20.11.2018	19:45	20:00	47.162	14.521	45.395	21.669	44.416
20.11.2018	20:00	20:15	45.057	14.309	44.396	21.442	43.345
20.11.2018	20:15	20:30	44.958	14.201	44.253	21.356	42.939
20.11.2018	20:30	20:45	44.241	14.052	43.203	21.068	41.580
20.11.2018	20:45	21:00	43.977	13.957	41.666	20.815	40.379
20.11.2018	21:00	21:15	42.947	13.642	39.702	20.399	38.409
20.11.2018	21:15	21:30	42.151	13.504	39.129	20.260	37.755
20.11.2018	21:30	21:45	41.190	13.401	38.473	20.262	37.767

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.11.2018	21:45	22:00	39.679	13.193	36.864	20.011	36.581
20.11.2018	22:00	22:15	39.767	13.042	35.852	19.860	35.868
20.11.2018	22:15	22:30	38.704	12.834	34.303	19.444	33.904
20.11.2018	22:30	22:45	37.786	12.589	32.635	19.071	32.134
20.11.2018	22:45	23:00	37.047	12.444	31.598	18.830	30.994
20.11.2018	23:00	23:15	35.913	12.391	32.196	19.177	32.638
20.11.2018	23:15	23:30	34.318	12.229	30.888	18.769	30.709
20.11.2018	23:30	23:45	33.931	12.159	30.580	18.704	30.408
21.11.2018	23:45	00:00	33.231	11.998	29.419	18.336	28.669
21.11.2018	00:00	00:15	33.102	11.934	29.380	18.347	28.724
21.11.2018	00:15	00:30	33.228	11.876	29.001	18.225	28.146
21.11.2018	00:30	00:45	33.327	11.788	28.019	17.902	26.619
21.11.2018	00:45	01:00	33.336	11.683	27.186	17.689	25.609
21.11.2018	01:00	01:15	32.817	11.573	26.492	17.532	24.867
21.11.2018	01:15	01:30	32.797	11.487	25.849	17.387	24.179
21.11.2018	01:30	01:45	34.227	11.546	26.428	17.554	24.969
21.11.2018	01:45	02:00	33.902	11.530	26.456	17.589	25.135
21.11.2018	02:00	02:15	32.707	11.445	25.956	17.498	24.707
21.11.2018	02:15	02:30	32.645	11.429	25.695	17.346	23.985
21.11.2018	02:30	02:45	33.036	11.402	25.279	17.268	23.617
21.11.2018	02:45	03:00	32.259	11.394	24.869	17.189	23.244
21.11.2018	03:00	03:15	32.165	11.335	24.241	17.081	22.732
21.11.2018	03:15	03:30	31.684	11.268	23.811	17.028	22.480
21.11.2018	03:30	03:45	31.341	11.313	24.295	17.236	23.464
21.11.2018	03:45	04:00	31.447	11.352	24.614	17.289	23.714
21.11.2018	04:00	04:15	31.955	11.452	25.281	17.420	24.335
21.11.2018	04:15	04:30	31.954	11.528	25.772	17.549	24.947
21.11.2018	04:30	04:45	32.410	11.669	27.038	17.840	26.324
21.11.2018	04:45	05:00	32.766	11.718	27.384	17.822	26.237
21.11.2018	05:00	05:15	33.639	11.872	28.345	17.856	26.400
21.11.2018	05:15	05:30	34.324	11.986	28.971	17.806	26.159
21.11.2018	05:30	05:45	35.052	12.210	30.536	17.927	26.730
21.11.2018	05:45	06:00	35.865	12.447	31.956	18.038	27.255
21.11.2018	06:00	06:15	38.781	13.052	36.018	18.576	29.798
21.11.2018	06:15	06:30	40.864	13.404	37.902	18.688	30.328
21.11.2018	06:30	06:45	43.270	13.750	40.118	18.933	31.488
21.11.2018	06:45	07:00	46.866	14.090	42.421	19.284	33.146
21.11.2018	07:00	07:15	47.584	14.453	44.513	19.323	33.331
21.11.2018	07:15	07:30	48.965	14.690	46.058	19.375	33.572
21.11.2018	07:30	07:45	50.242	14.776	45.724	19.091	32.227
21.11.2018	07:45	08:00	51.471	14.888	46.125	19.051	32.063
21.11.2018	08:00	08:15	50.552	14.965	46.476	19.039	32.241
21.11.2018	08:15	08:30	50.377	14.922	46.133	18.995	32.329
21.11.2018	08:30	08:45	49.871	14.828	45.442	18.917	32.203
21.11.2018	08:45	09:00	48.844	14.737	44.917	18.865	32.208
21.11.2018	09:00	09:15	48.171	14.603	44.885	19.352	34.845
21.11.2018	09:15	09:30	47.760	14.600	44.983	19.367	35.264
21.11.2018	09:30	09:45	48.143	14.643	45.363	19.283	35.131
21.11.2018	09:45	10:00	48.003	14.674	45.103	19.012	33.531
21.11.2018	10:00	10:15	47.794	14.688	45.441	19.114	34.474
21.11.2018	10:15	10:30	47.558	14.683	45.469	19.247	35.738
21.11.2018	10:30	10:45	47.249	14.679	45.501	19.284	36.096
21.11.2018	10:45	11:00	47.893	14.713	45.640	19.303	36.410
21.11.2018	11:00	11:15	48.224	14.700	45.675	19.362	36.878
21.11.2018	11:15	11:30	48.574	14.805	46.504	19.532	37.797
21.11.2018	11:30	11:45	49.265	14.760	46.455	19.496	37.584
21.11.2018	11:45	12:00	48.946	14.758	46.595	19.677	38.616
21.11.2018	12:00	12:15	50.872	14.837	47.210	20.279	41.334
21.11.2018	12:15	12:30	50.128	14.801	46.322	20.160	40.628
21.11.2018	12:30	12:45	49.852	14.797	45.923	19.922	39.226
21.11.2018	12:45	13:00	50.543	14.880	46.467	19.827	38.599
21.11.2018	13:00	13:15	51.317	15.122	48.882	20.274	40.704
21.11.2018	13:15	13:30	51.446	15.167	48.649	20.143	39.978
21.11.2018	13:30	13:45	52.137	15.198	49.407	20.385	41.013
21.11.2018	13:45	14:00	51.566	15.162	49.074	20.418	41.220
21.11.2018	14:00	14:15	51.306	15.136	48.729	20.386	40.911
21.11.2018	14:15	14:30	51.522	15.151	48.876	20.354	40.522
21.11.2018	14:30	14:45	51.732	15.183	49.144	20.369	40.283
21.11.2018	14:45	15:00	52.912	15.211	49.246	20.341	39.951
21.11.2018	15:00	15:15	54.504	15.460	51.004	20.901	42.493
21.11.2018	15:15	15:30	53.677	15.434	50.558	20.796	41.621
21.11.2018	15:30	15:45	53.254	15.404	50.196	20.789	41.332
21.11.2018	15:45	16:00	54.214	15.373	49.895	20.861	41.427
21.11.2018	16:00	16:15	54.691	15.350	49.630	21.004	41.870
21.11.2018	16:15	16:30	56.482	15.342	49.312	21.086	42.071
21.11.2018	16:30	16:45	56.470	15.395	49.550	21.402	43.399
21.11.2018	16:45	17:00	57.135	15.529	50.199	21.754	44.819

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.11.2018	17:00	17:15	57.291	15.603	50.850	22.199	46.924
21.11.2018	17:15	17:30	57.415	15.600	51.025	22.395	47.851
21.11.2018	17:30	17:45	56.490	15.349	49.151	21.979	45.885
21.11.2018	17:45	18:00	54.846	15.267	48.573	21.968	45.838
21.11.2018	18:00	18:15	54.280	15.142	48.531	22.255	47.196
21.11.2018	18:15	18:30	53.109	15.012	47.968	22.248	47.166
21.11.2018	18:30	18:45	53.743	14.946	47.429	22.076	46.350
21.11.2018	18:45	19:00	53.490	14.909	47.070	22.014	46.060
21.11.2018	19:00	19:15	54.060	15.000	48.419	22.567	48.674
21.11.2018	19:15	19:30	52.372	14.832	47.044	22.188	46.883
21.11.2018	19:30	19:45	51.657	14.799	46.626	22.048	46.220
21.11.2018	19:45	20:00	50.145	14.670	45.310	21.681	44.486
21.11.2018	20:00	20:15	47.190	14.420	43.760	21.378	43.053
21.11.2018	20:15	20:30	47.284	14.326	43.341	21.311	42.735
21.11.2018	20:30	20:45	46.189	14.176	42.316	21.045	41.478
21.11.2018	20:45	21:00	45.030	14.087	41.006	20.745	40.060
21.11.2018	21:00	21:15	44.309	13.821	39.241	20.335	38.125
21.11.2018	21:15	21:30	43.538	13.715	38.718	20.315	38.029
21.11.2018	21:30	21:45	42.516	13.597	37.992	20.258	37.761
21.11.2018	21:45	22:00	40.950	13.354	36.355	19.989	36.488
21.11.2018	22:00	22:15	40.126	13.207	35.300	19.829	35.733
21.11.2018	22:15	22:30	38.330	12.994	33.633	19.459	33.983
21.11.2018	22:30	22:45	38.451	12.732	31.938	19.072	32.157
21.11.2018	22:45	23:00	41.342	12.574	30.845	18.798	30.858
21.11.2018	23:00	23:15	40.958	12.509	31.426	19.094	32.257
21.11.2018	23:15	23:30	39.392	12.254	29.847	18.741	30.590
21.11.2018	23:30	23:45	38.835	12.162	29.158	18.626	30.048
22.11.2018	23:45	00:00	37.792	11.980	27.791	18.212	28.088
22.11.2018	00:00	00:15	37.319	11.907	27.668	18.290	28.456
22.11.2018	00:15	00:30	36.636	11.811	26.814	18.078	27.454
22.11.2018	00:30	00:45	35.760	11.669	25.544	17.740	25.854
22.11.2018	00:45	01:00	35.423	11.546	24.607	17.478	24.614
22.11.2018	01:00	01:15	34.863	11.449	23.904	17.292	23.737
22.11.2018	01:15	01:30	34.176	11.349	23.096	17.075	22.704
22.11.2018	01:30	01:45	34.688	11.397	23.571	17.233	23.452
22.11.2018	01:45	02:00	34.054	11.384	23.459	17.239	23.478
22.11.2018	02:00	02:15	33.666	11.298	22.891	17.136	22.993
22.11.2018	02:15	02:30	33.582	11.243	22.455	17.015	22.421
22.11.2018	02:30	02:45	33.351	11.234	22.368	16.964	22.177
22.11.2018	02:45	03:00	33.698	11.251	22.307	16.912	21.933
22.11.2018	03:00	03:15	33.497	11.235	22.139	16.829	21.538
22.11.2018	03:15	03:30	33.627	11.194	21.785	16.747	21.149
22.11.2018	03:30	03:45	33.495	11.263	22.377	16.946	22.090
22.11.2018	03:45	04:00	33.359	11.301	22.805	17.021	22.449
22.11.2018	04:00	04:15	33.631	11.386	23.671	17.219	23.383
22.11.2018	04:15	04:30	34.029	11.466	24.135	17.302	23.777
22.11.2018	04:30	04:45	34.696	11.568	25.161	17.571	25.052
22.11.2018	04:45	05:00	34.889	11.620	25.475	17.614	25.252
22.11.2018	05:00	05:15	35.763	11.791	26.359	17.665	25.492
22.11.2018	05:15	05:30	34.976	11.899	27.164	17.677	25.548
22.11.2018	05:30	05:45	35.439	12.057	28.297	17.736	25.827
22.11.2018	05:45	06:00	36.721	12.313	29.913	17.865	26.435
22.11.2018	06:00	06:15	39.763	12.954	34.105	18.385	28.898
22.11.2018	06:15	06:30	39.461	13.403	36.842	18.619	30.001
22.11.2018	06:30	06:45	43.456	13.815	39.118	18.807	30.890
22.11.2018	06:45	07:00	45.700	14.146	41.777	19.177	32.642
22.11.2018	07:00	07:15	47.474	14.456	43.280	19.163	32.575
22.11.2018	07:15	07:30	50.770	14.742	45.060	19.265	33.058
22.11.2018	07:30	07:45	53.433	14.838	45.431	19.069	32.125
22.11.2018	07:45	08:00	53.989	14.900	45.521	18.976	31.690
22.11.2018	08:00	08:15	54.636	14.997	45.889	19.009	32.049
22.11.2018	08:15	08:30	53.719	14.990	45.844	19.062	32.700
22.11.2018	08:30	08:45	51.237	14.973	44.797	18.591	29.952
22.11.2018	08:45	09:00	49.996	14.795	43.440	18.351	28.896
22.11.2018	09:00	09:15	47.933	14.548	42.977	18.739	30.952
22.11.2018	09:15	09:30	47.000	14.332	41.638	18.470	29.990
22.11.2018	09:30	09:45	46.553	14.244	41.103	18.206	29.134
22.11.2018	09:45	10:00	44.473	14.075	40.172	17.966	28.451
22.11.2018	10:00	10:15	42.988	13.895	38.861	17.757	28.041
22.11.2018	10:15	10:30	41.341	13.659	37.628	17.587	27.897
22.11.2018	10:30	10:45	40.295	13.436	36.394	17.323	27.293
22.11.2018	10:45	11:00	38.923	13.242	35.486	17.172	27.315
22.11.2018	11:00	11:15	37.569	13.094	35.073	17.135	28.044
22.11.2018	11:15	11:30	37.161	13.037	34.868	17.167	28.894
22.11.2018	11:30	11:45	36.442	12.911	34.522	17.240	30.094
22.11.2018	11:45	12:00	35.490	12.818	34.253	17.403	31.787
22.11.2018	12:00	12:15	34.736	12.778	34.266	17.846	34.858

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.11.2018	12:15	12:30	34.082	12.692	33.588	17.823	35.208
22.11.2018	12:30	12:45	33.754	12.633	33.110	17.685	34.751
22.11.2018	12:45	13:00	34.076	12.642	33.327	17.717	35.262
22.11.2018	13:00	13:15	34.952	12.756	34.806	18.120	37.725
22.11.2018	13:15	13:30	34.935	12.766	34.783	18.119	37.771
22.11.2018	13:30	13:45	35.458	12.801	35.556	18.366	39.048
22.11.2018	13:45	14:00	35.704	12.780	35.327	18.442	39.136
22.11.2018	14:00	14:15	36.277	12.806	34.753	18.169	36.411
22.11.2018	14:15	14:30	37.280	12.912	35.455	18.191	35.594
22.11.2018	14:30	14:45	38.649	13.029	35.872	18.182	34.543
22.11.2018	14:45	15:00	39.147	13.181	35.972	18.008	32.120
22.11.2018	15:00	15:15	40.885	13.467	37.764	18.406	33.373
22.11.2018	15:15	15:30	42.243	13.684	38.945	18.649	33.866
22.11.2018	15:30	15:45	43.629	13.905	39.908	18.849	33.907
22.11.2018	15:45	16:00	44.320	14.114	40.768	19.027	33.860
22.11.2018	16:00	16:15	45.526	14.283	41.748	19.357	34.804
22.11.2018	16:15	16:30	46.935	14.431	42.609	19.690	35.940
22.11.2018	16:30	16:45	49.193	14.576	43.351	19.948	36.562
22.11.2018	16:45	17:00	51.236	14.812	45.111	20.495	38.868
22.11.2018	17:00	17:15	53.037	15.137	47.622	21.353	42.920
22.11.2018	17:15	17:30	54.480	15.279	48.697	21.851	45.277
22.11.2018	17:30	17:45	53.886	15.098	47.094	21.452	43.395
22.11.2018	17:45	18:00	53.228	15.006	46.970	21.561	43.914
22.11.2018	18:00	18:15	52.517	14.891	47.108	21.868	45.363
22.11.2018	18:15	18:30	51.513	14.779	46.436	21.790	44.994
22.11.2018	18:30	18:45	51.554	14.695	45.954	21.714	44.634
22.11.2018	18:45	19:00	51.406	14.650	45.683	21.601	44.102
22.11.2018	19:00	19:15	50.606	14.774	47.332	22.212	46.986
22.11.2018	19:15	19:30	50.120	14.645	46.437	21.982	45.902
22.11.2018	19:30	19:45	49.504	14.577	45.542	21.832	45.195
22.11.2018	19:45	20:00	47.511	14.460	44.693	21.595	44.077
22.11.2018	20:00	20:15	46.447	14.283	43.591	21.364	42.982
22.11.2018	20:15	20:30	45.303	14.174	43.030	21.340	42.868
22.11.2018	20:30	20:45	43.386	13.985	41.692	21.064	41.563
22.11.2018	20:45	21:00	43.668	13.934	40.680	20.823	40.425
22.11.2018	21:00	21:15	42.355	13.640	38.662	20.320	38.050
22.11.2018	21:15	21:30	41.247	13.541	38.232	20.309	37.995
22.11.2018	21:30	21:45	40.696	13.448	37.483	20.286	37.888
22.11.2018	21:45	22:00	39.286	13.271	36.181	20.104	37.026
22.11.2018	22:00	22:15	38.971	13.128	35.079	19.940	36.251
22.11.2018	22:15	22:30	37.966	12.914	33.619	19.598	34.638
22.11.2018	22:30	22:45	36.333	12.646	31.590	19.151	32.524
22.11.2018	22:45	23:00	35.579	12.518	30.942	18.993	31.780
22.11.2018	23:00	23:15	35.470	12.500	31.535	19.283	33.157
22.11.2018	23:15	23:30	37.393	12.288	30.046	18.912	31.401
22.11.2018	23:30	23:45	37.148	12.184	29.497	18.846	31.088
23.11.2018	23:45	00:00	35.765	11.981	28.195	18.485	29.384
23.11.2018	00:00	00:15	35.318	11.944	28.123	18.541	29.646
23.11.2018	00:15	00:30	34.905	11.895	27.845	18.497	29.440
23.11.2018	00:30	00:45	33.794	11.767	26.509	18.115	27.632
23.11.2018	00:45	01:00	33.716	11.649	25.708	17.850	26.376
23.11.2018	01:00	01:15	33.213	11.537	24.912	17.648	25.418
23.11.2018	01:15	01:30	33.113	11.445	24.267	17.476	24.605
23.11.2018	01:30	01:45	32.929	11.480	24.722	17.653	25.443
23.11.2018	01:45	02:00	33.004	11.460	24.539	17.640	25.381
23.11.2018	02:00	02:15	32.399	11.374	23.911	17.528	24.853
23.11.2018	02:15	02:30	31.935	11.337	23.524	17.425	24.366
23.11.2018	02:30	02:45	32.305	11.357	23.527	17.351	24.014
23.11.2018	02:45	03:00	31.983	11.363	23.313	17.267	23.621
23.11.2018	03:00	03:15	32.217	11.351	23.184	17.219	23.391
23.11.2018	03:15	03:30	32.403	11.276	22.613	17.086	22.764
23.11.2018	03:30	03:45	31.971	11.343	23.497	17.306	23.804
23.11.2018	03:45	04:00	32.556	11.396	23.872	17.410	24.294
23.11.2018	04:00	04:15	33.240	11.471	24.336	17.543	24.922
23.11.2018	04:15	04:30	33.267	11.539	24.821	17.668	25.517
23.11.2018	04:30	04:45	33.900	11.707	26.343	18.040	27.274
23.11.2018	04:45	05:00	33.990	11.715	26.443	18.005	27.109
23.11.2018	05:00	05:15	34.818	11.870	27.269	18.017	27.164
23.11.2018	05:15	05:30	35.092	11.936	27.672	17.992	27.044
23.11.2018	05:30	05:45	35.638	12.127	28.898	18.067	27.399
23.11.2018	05:45	06:00	33.922	12.386	30.508	18.188	27.968
23.11.2018	06:00	06:15	36.086	12.987	34.395	18.673	30.261
23.11.2018	06:15	06:30	38.728	13.320	36.289	18.790	30.813
23.11.2018	06:30	06:45	41.257	13.652	38.600	19.062	32.100
23.11.2018	06:45	07:00	43.156	14.011	41.086	19.335	33.390
23.11.2018	07:00	07:15	45.560	14.354	43.452	19.458	33.966
23.11.2018	07:15	07:30	47.826	14.553	44.590	19.499	34.163



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.11.2018	07:30	07:45	48.723	14.614	44.334	19.243	32.951
23.11.2018	07:45	08:00	49.301	14.664	44.651	19.195	32.737
23.11.2018	08:00	08:15	48.889	14.716	45.250	19.239	33.186
23.11.2018	08:15	08:30	48.873	14.612	44.591	19.104	32.949
23.11.2018	08:30	08:45	48.108	14.475	43.591	18.940	32.576
23.11.2018	08:45	09:00	46.129	14.275	42.131	18.680	31.785
23.11.2018	09:00	09:15	44.618	14.026	41.494	19.082	34.372
23.11.2018	09:15	09:30	43.670	13.853	40.719	18.968	34.643
23.11.2018	09:30	09:45	43.591	13.757	40.030	18.746	34.286
23.11.2018	09:45	10:00	42.728	13.616	39.112	18.563	34.102
23.11.2018	10:00	10:15	41.776	13.473	38.270	18.402	33.999
23.11.2018	10:15	10:30	40.594	13.306	37.523	18.337	34.563
23.11.2018	10:30	10:45	39.659	13.184	37.211	18.428	36.169
23.11.2018	10:45	11:00	39.088	13.072	36.488	18.337	36.117
23.11.2018	11:00	11:15	39.138	12.954	35.563	18.206	35.737
23.11.2018	11:15	11:30	38.972	12.994	36.001	18.412	37.142
23.11.2018	11:30	11:45	39.541	12.973	35.684	18.376	36.729
23.11.2018	11:45	12:00	39.509	12.947	35.388	18.439	37.016
23.11.2018	12:00	12:15	39.032	13.011	36.107	19.066	40.504
23.11.2018	12:15	12:30	39.366	13.013	35.744	19.033	40.073
23.11.2018	12:30	12:45	39.380	12.993	35.500	18.830	38.531
23.11.2018	12:45	13:00	39.283	13.025	35.625	18.757	37.753
23.11.2018	13:00	13:15	40.801	13.215	36.982	19.051	38.744
23.11.2018	13:15	13:30	41.242	13.291	37.468	19.036	37.824
23.11.2018	13:30	13:45	41.867	13.408	37.920	19.071	37.146
23.11.2018	13:45	14:00	41.636	13.469	38.304	19.116	36.469
23.11.2018	14:00	14:15	42.621	13.588	38.468	19.082	35.324
23.11.2018	14:15	14:30	43.282	13.684	38.901	19.124	34.924
23.11.2018	14:30	14:45	42.993	13.759	39.297	19.139	34.518
23.11.2018	14:45	15:00	43.685	13.770	39.278	19.146	34.133
23.11.2018	15:00	15:15	44.248	13.885	40.025	19.476	35.382
23.11.2018	15:15	15:30	44.531	13.918	40.086	19.518	35.213
23.11.2018	15:30	15:45	45.250	14.013	40.410	19.591	35.199
23.11.2018	15:45	16:00	44.914	14.056	40.686	19.727	35.558
23.11.2018	16:00	16:15	45.070	14.058	40.720	19.932	36.327
23.11.2018	16:15	16:30	45.397	14.124	41.341	20.227	37.613
23.11.2018	16:30	16:45	46.512	14.303	42.546	20.646	39.580
23.11.2018	16:45	17:00	48.357	14.508	44.251	21.208	42.242
23.11.2018	17:00	17:15	48.207	14.604	45.130	21.626	44.215
23.11.2018	17:15	17:30	48.857	14.613	45.457	21.867	45.352
23.11.2018	17:30	17:45	47.319	14.392	43.830	21.467	43.465
23.11.2018	17:45	18:00	45.972	14.298	43.102	21.389	43.099
23.11.2018	18:00	18:15	44.877	14.160	42.850	21.567	43.939
23.11.2018	18:15	18:30	44.538	14.035	42.119	21.520	43.716
23.11.2018	18:30	18:45	43.848	13.968	41.587	21.380	43.058
23.11.2018	18:45	19:00	43.726	13.883	41.016	21.204	42.227
23.11.2018	19:00	19:15	44.213	13.921	42.218	21.718	44.654
23.11.2018	19:15	19:30	43.756	13.735	41.161	21.390	43.105
23.11.2018	19:30	19:45	42.855	13.651	40.451	21.220	42.305
23.11.2018	19:45	20:00	41.700	13.565	39.681	20.986	41.198
23.11.2018	20:00	20:15	40.911	13.398	38.347	20.727	39.966
23.11.2018	20:15	20:30	41.161	13.279	37.600	20.625	39.490
23.11.2018	20:30	20:45	39.877	13.127	36.243	20.364	38.253
23.11.2018	20:45	21:00	39.248	13.027	35.281	20.199	37.477
23.11.2018	21:00	21:15	38.470	12.809	34.053	19.810	35.634
23.11.2018	21:15	21:30	38.276	12.702	33.507	19.753	35.367
23.11.2018	21:30	21:45	37.755	12.635	33.031	19.790	35.547
23.11.2018	21:45	22:00	36.280	12.468	31.741	19.633	34.802
23.11.2018	22:00	22:15	36.739	12.355	31.147	19.611	34.698
23.11.2018	22:15	22:30	35.995	12.117	30.051	19.375	33.583
23.11.2018	22:30	22:45	34.375	11.937	28.668	19.038	31.988
23.11.2018	22:45	23:00	33.983	11.832	27.937	18.814	30.926
23.11.2018	23:00	23:15	33.293	11.708	27.599	18.861	31.151
23.11.2018	23:15	23:30	31.672	11.534	26.259	18.459	29.247
23.11.2018	23:30	23:45	31.237	11.445	25.816	18.391	28.928
24.11.2018	23:45	00:00	30.451	11.283	24.312	17.942	26.806
24.11.2018	00:00	00:15	29.913	11.205	23.678	17.815	26.203
24.11.2018	00:15	00:30	29.699	11.102	22.929	17.638	25.369
24.11.2018	00:30	00:45	29.491	11.046	22.617	17.586	25.121
24.11.2018	00:45	01:00	28.694	10.998	22.336	17.569	25.043
24.11.2018	01:00	01:15	28.296	10.902	21.571	17.402	24.251
24.11.2018	01:15	01:30	27.646	10.809	20.750	17.195	23.271
24.11.2018	01:30	01:45	27.293	10.824	21.116	17.337	23.946
24.11.2018	01:45	02:00	26.936	10.776	20.745	17.267	23.614
24.11.2018	02:00	02:15	25.971	10.696	20.265	17.114	22.890
24.11.2018	02:15	02:30	25.613	10.623	19.550	16.951	22.118
24.11.2018	02:30	02:45	25.191	10.591	19.173	16.850	21.639

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.11.2018	02:45	03:00	25.014	10.575	18.887	16.774	21.279
24.11.2018	03:00	03:15	24.816	10.533	18.504	16.654	20.712
24.11.2018	03:15	03:30	24.886	10.486	18.170	16.575	20.338
24.11.2018	03:30	03:45	24.627	10.530	18.624	16.755	21.191
24.11.2018	03:45	04:00	24.753	10.527	18.595	16.800	21.403
24.11.2018	04:00	04:15	25.100	10.542	18.848	16.869	21.727
24.11.2018	04:15	04:30	24.679	10.556	19.080	16.956	22.141
24.11.2018	04:30	04:45	24.889	10.585	19.475	17.110	22.869
24.11.2018	04:45	05:00	24.800	10.570	19.467	17.086	22.754
24.11.2018	05:00	05:15	24.908	10.562	19.270	16.941	22.071
24.11.2018	05:15	05:30	24.684	10.525	18.957	16.835	21.564
24.11.2018	05:30	05:45	23.862	10.501	18.517	16.699	20.919
24.11.2018	05:45	06:00	24.059	10.509	18.364	16.616	20.526
24.11.2018	06:00	06:15	24.573	10.620	19.220	16.825	21.519
24.11.2018	06:15	06:30	24.560	10.672	19.401	16.813	21.459
24.11.2018	06:30	06:45	25.235	10.725	19.907	16.895	21.846
24.11.2018	06:45	07:00	25.510	10.789	20.344	16.971	22.208
24.11.2018	07:00	07:15	26.180	10.874	20.922	17.070	22.676
24.11.2018	07:15	07:30	26.994	10.943	21.534	17.221	23.391
24.11.2018	07:30	07:45	26.943	10.957	21.682	17.211	23.342
24.11.2018	07:45	08:00	27.806	11.003	22.153	17.335	23.930
24.11.2018	08:00	08:15	28.581	11.108	22.900	17.562	25.040
24.11.2018	08:15	08:30	29.109	11.164	23.544	17.811	26.322
24.11.2018	08:30	08:45	29.452	11.238	24.026	17.953	27.148
24.11.2018	08:45	09:00	29.552	11.268	24.360	18.082	27.992
24.11.2018	09:00	09:15	30.529	11.404	26.122	18.868	32.137
24.11.2018	09:15	09:30	31.087	11.409	26.334	19.046	33.505
24.11.2018	09:30	09:45	30.491	11.381	26.411	19.097	34.382
24.11.2018	09:45	10:00	30.742	11.341	26.255	19.090	34.945
24.11.2018	10:00	10:15	30.365	11.255	26.081	19.101	35.891
24.11.2018	10:15	10:30	29.608	11.166	25.371	18.941	35.888
24.11.2018	10:30	10:45	29.577	11.043	24.862	18.882	36.299
24.11.2018	10:45	11:00	29.633	10.925	24.139	18.807	36.557
24.11.2018	11:00	11:15	29.337	10.878	23.818	18.836	37.493
24.11.2018	11:15	11:30	29.084	10.823	23.614	18.881	38.098
24.11.2018	11:30	11:45	28.489	10.800	23.903	19.047	39.452
24.11.2018	11:45	12:00	28.398	10.729	23.555	19.112	40.317
24.11.2018	12:00	12:15	28.593	10.781	24.111	19.545	42.241
24.11.2018	12:15	12:30	27.677	10.794	23.936	19.366	41.077
24.11.2018	12:30	12:45	27.468	10.768	23.113	19.010	39.030
24.11.2018	12:45	13:00	27.568	10.740	22.709	18.875	38.120
24.11.2018	13:00	13:15	27.836	10.701	22.287	18.729	36.932
24.11.2018	13:15	13:30	28.291	10.734	22.133	18.786	36.894
24.11.2018	13:30	13:45	27.726	10.743	22.108	18.875	36.712
24.11.2018	13:45	14:00	27.315	10.751	21.703	18.733	35.352
24.11.2018	14:00	14:15	27.079	10.696	21.054	18.626	34.723
24.11.2018	14:15	14:30	26.440	10.680	20.809	18.616	34.413
24.11.2018	14:30	14:45	26.653	10.688	20.574	18.503	33.163
24.11.2018	14:45	15:00	26.213	10.713	20.614	18.409	32.063
24.11.2018	15:00	15:15	27.321	10.809	21.393	18.662	32.780
24.11.2018	15:15	15:30	27.691	10.829	21.525	18.659	32.186
24.11.2018	15:30	15:45	27.457	10.903	21.834	18.694	31.797
24.11.2018	15:45	16:00	28.599	11.007	22.336	18.788	31.597
24.11.2018	16:00	16:15	29.444	11.164	23.217	18.972	31.985
24.11.2018	16:15	16:30	30.673	11.314	24.103	19.218	32.905
24.11.2018	16:30	16:45	31.518	11.486	25.351	19.614	34.711
24.11.2018	16:45	17:00	32.147	11.708	27.012	20.222	37.586
24.11.2018	17:00	17:15	34.097	11.944	28.529	20.802	40.326
24.11.2018	17:15	17:30	35.144	12.055	29.604	21.169	42.058
24.11.2018	17:30	17:45	35.361	12.041	29.251	21.013	41.320
24.11.2018	17:45	18:00	35.856	12.032	29.238	21.055	41.522
24.11.2018	18:00	18:15	35.740	12.024	29.486	21.193	42.174
24.11.2018	18:15	18:30	35.460	11.942	28.934	21.049	41.493
24.11.2018	18:30	18:45	33.519	11.856	28.312	20.841	40.509
24.11.2018	18:45	19:00	33.144	11.784	27.767	20.664	39.673
24.11.2018	19:00	19:15	34.279	11.755	27.602	20.667	39.690
24.11.2018	19:15	19:30	33.753	11.627	26.691	20.393	38.391
24.11.2018	19:30	19:45	33.367	11.576	26.337	20.319	38.044
24.11.2018	19:45	20:00	31.017	11.445	25.294	19.986	36.468
24.11.2018	20:00	20:15	31.613	11.318	24.521	19.750	35.353
24.11.2018	20:15	20:30	31.454	11.215	23.900	19.602	34.652
24.11.2018	20:30	20:45	30.640	11.145	23.329	19.405	33.723
24.11.2018	20:45	21:00	28.913	11.114	22.992	19.326	33.348
24.11.2018	21:00	21:15	28.859	11.006	22.417	19.070	32.141
24.11.2018	21:15	21:30	28.947	10.966	22.036	18.885	31.267
24.11.2018	21:30	21:45	29.187	10.969	21.991	18.849	31.098
24.11.2018	21:45	22:00	28.547	10.939	21.832	18.796	30.847

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.11.2018	22:00	22:15	29.090	10.959	22.178	18.919	31.428
24.11.2018	22:15	22:30	29.502	10.902	22.003	18.909	31.383
24.11.2018	22:30	22:45	28.374	10.805	21.257	18.677	30.284
24.11.2018	22:45	23:00	28.041	10.634	20.119	18.301	28.508
24.11.2018	23:00	23:15	27.457	10.559	19.727	18.214	28.096
24.11.2018	23:15	23:30	27.098	10.481	19.196	18.059	27.361
24.11.2018	23:30	23:45	26.980	10.433	19.093	18.056	27.345
25.11.2018	23:45	00:00	25.987	10.317	17.950	17.655	25.445
25.11.2018	00:00	00:15	26.119	10.299	17.980	17.689	25.609
25.11.2018	00:15	00:30	27.109	10.169	16.679	17.232	23.443
25.11.2018	00:30	00:45	26.624	10.141	16.460	17.167	23.138
25.11.2018	00:45	01:00	26.488	10.103	16.198	17.106	22.851
25.11.2018	01:00	01:15	26.064	10.059	15.903	16.983	22.269
25.11.2018	01:15	01:30	25.510	10.031	15.643	16.910	21.922
25.11.2018	01:30	01:45	25.512	9.982	15.309	16.794	21.376
25.11.2018	01:45	02:00	24.965	9.958	15.139	16.777	21.294
25.11.2018	02:00	02:15	24.902	9.926	14.874	16.699	20.927
25.11.2018	02:15	02:30	24.824	9.884	14.524	16.584	20.379
25.11.2018	02:30	02:45	24.203	9.851	14.162	16.472	19.851
25.11.2018	02:45	03:00	24.045	9.848	14.042	16.455	19.771
25.11.2018	03:00	03:15	23.703	9.866	14.141	16.478	19.880
25.11.2018	03:15	03:30	23.786	9.865	14.009	16.439	19.695
25.11.2018	03:30	03:45	24.157	9.909	14.546	16.652	20.705
25.11.2018	03:45	04:00	23.897	9.935	14.811	16.749	21.163
25.11.2018	04:00	04:15	24.458	9.940	14.666	16.700	20.929
25.11.2018	04:15	04:30	24.782	9.915	14.525	16.666	20.769
25.11.2018	04:30	04:45	25.307	10.063	15.872	17.189	23.243
25.11.2018	04:45	05:00	24.508	10.074	15.972	17.234	23.457
25.11.2018	05:00	05:15	22.864	10.078	15.875	17.181	23.209
25.11.2018	05:15	05:30	22.984	10.078	15.814	17.149	23.055
25.11.2018	05:30	05:45	22.927	10.050	15.508	17.025	22.467
25.11.2018	05:45	06:00	22.902	9.975	14.889	16.797	21.391
25.11.2018	06:00	06:15	23.272	10.001	15.074	16.868	21.725
25.11.2018	06:15	06:30	22.942	10.023	15.068	16.846	21.623
25.11.2018	06:30	06:45	21.727	10.050	15.305	16.917	21.959
25.11.2018	06:45	07:00	21.978	10.067	15.605	17.009	22.395
25.11.2018	07:00	07:15	22.186	10.140	16.048	17.143	23.026
25.11.2018	07:15	07:30	22.461	10.120	15.995	17.100	22.823
25.11.2018	07:30	07:45	22.191	10.097	15.699	16.992	22.312
25.11.2018	07:45	08:00	22.648	10.139	16.176	17.169	23.152
25.11.2018	08:00	08:15	22.895	10.173	16.547	17.327	24.108
25.11.2018	08:15	08:30	23.241	10.154	16.615	17.444	25.100
25.11.2018	08:30	08:45	23.734	10.074	16.103	17.361	25.333
25.11.2018	08:45	09:00	22.839	9.989	15.802	17.367	26.079
25.11.2018	09:00	09:15	23.164	9.987	16.803	17.906	29.679
25.11.2018	09:15	09:30	23.158	9.937	16.796	18.018	31.191
25.11.2018	09:30	09:45	23.618	9.888	16.493	17.916	31.466
25.11.2018	09:45	10:00	23.545	9.867	16.377	17.934	32.404
25.11.2018	10:00	10:15	23.525	9.846	16.232	17.926	33.450
25.11.2018	10:15	10:30	22.925	9.843	16.194	17.942	34.345
25.11.2018	10:30	10:45	23.021	9.818	16.100	17.952	34.990
25.11.2018	10:45	11:00	23.008	9.810	15.818	17.906	35.258
25.11.2018	11:00	11:15	22.323	9.814	15.857	17.939	35.695
25.11.2018	11:15	11:30	22.465	9.809	16.040	18.143	36.985
25.11.2018	11:30	11:45	22.586	9.852	16.421	18.286	38.031
25.11.2018	11:45	12:00	22.614	9.868	16.633	18.370	38.483
25.11.2018	12:00	12:15	22.976	9.966	17.596	18.845	41.122
25.11.2018	12:15	12:30	22.099	9.959	17.149	18.701	40.244
25.11.2018	12:30	12:45	21.844	9.908	16.590	18.447	38.393
25.11.2018	12:45	13:00	21.084	9.861	15.894	18.129	36.358
25.11.2018	13:00	13:15	21.521	9.840	15.408	17.885	34.615
25.11.2018	13:15	13:30	22.065	9.834	15.308	17.710	33.055
25.11.2018	13:30	13:45	22.220	9.846	15.398	17.685	32.343
25.11.2018	13:45	14:00	21.772	9.846	15.341	17.659	31.509
25.11.2018	14:00	14:15	22.315	9.848	15.037	17.473	29.715
25.11.2018	14:15	14:30	22.501	9.861	14.974	17.391	28.481
25.11.2018	14:30	14:45	22.755	9.904	14.927	17.275	27.073
25.11.2018	14:45	15:00	23.658	9.975	15.256	17.237	26.085
25.11.2018	15:00	15:15	24.411	10.132	16.328	17.568	27.083
25.11.2018	15:15	15:30	25.152	10.228	16.833	17.666	26.946
25.11.2018	15:30	15:45	26.017	10.353	17.614	17.829	27.191
25.11.2018	15:45	16:00	26.017	10.472	18.492	18.064	27.826
25.11.2018	16:00	16:15	27.147	10.595	19.142	18.256	28.437
25.11.2018	16:15	16:30	27.663	10.726	20.203	18.591	29.904
25.11.2018	16:30	16:45	27.881	10.910	21.458	19.046	32.036
25.11.2018	16:45	17:00	29.214	11.146	23.087	19.651	34.894
25.11.2018	17:00	17:15	30.600	11.371	24.765	20.245	37.707

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.11.2018	17:15	17:30	30.918	11.485	25.594	20.565	39.218
25.11.2018	17:30	17:45	31.126	11.496	25.520	20.524	39.024
25.11.2018	17:45	18:00	31.110	11.512	25.697	20.578	39.281
25.11.2018	18:00	18:15	30.932	11.562	26.363	20.815	40.402
25.11.2018	18:15	18:30	30.852	11.497	26.029	20.670	39.710
25.11.2018	18:30	18:45	30.384	11.431	25.676	20.539	39.094
25.11.2018	18:45	19:00	30.124	11.383	25.065	20.331	38.116
25.11.2018	19:00	19:15	30.195	11.398	25.466	20.459	38.718
25.11.2018	19:15	19:30	29.313	11.307	24.853	20.199	37.489
25.11.2018	19:30	19:45	29.603	11.288	24.659	20.155	37.282
25.11.2018	19:45	20:00	29.256	11.265	24.167	19.952	36.321
25.11.2018	20:00	20:15	29.180	11.248	24.081	19.829	35.738
25.11.2018	20:15	20:30	29.291	11.218	23.947	19.771	35.466
25.11.2018	20:30	20:45	28.679	11.115	23.148	19.446	33.926
25.11.2018	20:45	21:00	29.038	11.105	22.904	19.294	33.207
25.11.2018	21:00	21:15	29.056	11.050	22.471	18.999	31.813
25.11.2018	21:15	21:30	29.419	11.052	22.413	18.899	31.339
25.11.2018	21:30	21:45	29.546	11.060	22.583	18.925	31.461
25.11.2018	21:45	22:00	29.241	11.069	22.520	18.800	30.874
25.11.2018	22:00	22:15	30.457	11.170	23.028	18.772	30.740
25.11.2018	22:15	22:30	30.126	11.148	22.614	18.494	29.427
25.11.2018	22:30	22:45	29.732	11.033	21.748	18.168	27.881
25.11.2018	22:45	23:00	28.995	10.958	21.101	17.949	26.845
25.11.2018	23:00	23:15	29.000	10.985	21.832	18.216	28.111
25.11.2018	23:15	23:30	28.682	10.899	21.075	17.890	26.568
25.11.2018	23:30	23:45	28.483	10.858	20.734	17.743	25.869
26.11.2018	23:45	00:00	27.198	10.731	19.744	17.357	24.040
26.11.2018	00:00	00:15	27.371	10.722	19.752	17.330	23.916
26.11.2018	00:15	00:30	26.489	10.617	19.070	17.102	22.839
26.11.2018	00:30	00:45	30.041	10.511	18.091	16.755	21.192
26.11.2018	00:45	01:00	30.926	10.442	17.410	16.530	20.129
26.11.2018	01:00	01:15	30.255	10.381	16.969	16.349	19.269
26.11.2018	01:15	01:30	30.063	10.318	16.254	16.154	18.348
26.11.2018	01:30	01:45	30.141	10.355	16.516	16.284	18.959
26.11.2018	01:45	02:00	29.800	10.352	16.517	16.328	19.170
26.11.2018	02:00	02:15	29.668	10.316	16.262	16.279	18.936
26.11.2018	02:15	02:30	29.413	10.292	16.074	16.199	18.560
26.11.2018	02:30	02:45	26.794	10.304	16.072	16.153	18.340
26.11.2018	02:45	03:00	26.421	10.309	16.040	16.124	18.204
26.11.2018	03:00	03:15	29.506	10.320	16.179	16.110	18.138
26.11.2018	03:15	03:30	29.999	10.302	15.942	16.037	17.792
26.11.2018	03:30	03:45	29.874	10.361	16.740	16.285	18.966
26.11.2018	03:45	04:00	30.253	10.410	17.194	16.375	19.390
26.11.2018	04:00	04:15	30.655	10.546	18.101	16.498	19.974
26.11.2018	04:15	04:30	30.380	10.599	18.604	16.632	20.607
26.11.2018	04:30	04:45	31.581	10.739	19.794	16.933	22.032
26.11.2018	04:45	05:00	32.087	10.793	20.083	16.917	21.957
26.11.2018	05:00	05:15	32.411	10.997	21.330	17.017	22.425
26.11.2018	05:15	05:30	33.194	11.124	22.062	16.991	22.304
26.11.2018	05:30	05:45	34.020	11.328	23.471	17.102	22.829
26.11.2018	05:45	06:00	35.207	11.627	25.302	17.248	23.516
26.11.2018	06:00	06:15	38.724	12.301	29.674	17.746	25.868
26.11.2018	06:15	06:30	41.904	12.736	32.537	18.018	27.156
26.11.2018	06:30	06:45	43.569	13.070	34.792	18.271	28.350
26.11.2018	06:45	07:00	46.190	13.417	37.530	18.579	29.805
26.11.2018	07:00	07:15	43.957	13.809	39.864	18.650	30.144
26.11.2018	07:15	07:30	46.238	14.127	41.849	18.757	30.650
26.11.2018	07:30	07:45	47.962	14.371	43.078	18.752	30.629
26.11.2018	07:45	08:00	48.653	14.482	43.557	18.693	30.346
26.11.2018	08:00	08:15	49.939	14.637	44.371	18.759	30.680
26.11.2018	08:15	08:30	50.502	14.689	44.612	18.751	30.740
26.11.2018	08:30	08:45	51.669	14.708	44.814	18.780	31.011
26.11.2018	08:45	09:00	51.727	14.703	44.724	18.833	31.419
26.11.2018	09:00	09:15	51.314	14.658	45.199	19.431	34.448
26.11.2018	09:15	09:30	50.903	14.703	45.774	19.471	34.802
26.11.2018	09:30	09:45	52.896	14.836	46.420	19.407	34.647
26.11.2018	09:45	10:00	51.663	14.914	46.704	19.399	34.778
26.11.2018	10:00	10:15	51.897	14.929	46.346	19.319	34.575
26.11.2018	10:15	10:30	52.666	14.881	46.204	19.333	34.815
26.11.2018	10:30	10:45	52.446	14.902	46.325	19.286	34.687
26.11.2018	10:45	11:00	53.937	14.964	47.013	19.408	35.325
26.11.2018	11:00	11:15	53.688	14.996	46.635	19.273	34.666
26.11.2018	11:15	11:30	53.155	15.140	47.452	19.510	35.791
26.11.2018	11:30	11:45	55.428	15.175	47.543	19.498	35.647
26.11.2018	11:45	12:00	56.203	15.206	47.796	19.608	36.087
26.11.2018	12:00	12:15	54.199	15.234	48.206	20.177	38.786
26.11.2018	12:15	12:30	54.912	15.134	47.411	20.116	38.466

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.11.2018	12:30	12:45	54.608	15.083	46.907	19.901	37.416
26.11.2018	12:45	13:00	53.173	15.089	46.922	19.773	36.778
26.11.2018	13:00	13:15	56.261	15.305	48.976	20.169	38.661
26.11.2018	13:15	13:30	55.515	15.289	48.809	20.037	37.988
26.11.2018	13:30	13:45	56.379	15.295	49.295	20.165	38.561
26.11.2018	13:45	14:00	55.745	15.188	48.588	20.051	37.880
26.11.2018	14:00	14:15	55.204	15.166	48.192	19.962	37.316
26.11.2018	14:15	14:30	56.153	15.197	48.333	19.928	37.027
26.11.2018	14:30	14:45	57.041	15.171	48.232	19.856	36.544
26.11.2018	14:45	15:00	54.801	15.101	47.743	19.779	36.068
26.11.2018	15:00	15:15	56.485	15.281	49.197	20.226	38.096
26.11.2018	15:15	15:30	55.449	15.234	48.548	20.148	37.603
26.11.2018	15:30	15:45	54.344	15.172	48.585	20.236	37.894
26.11.2018	15:45	16:00	54.101	15.111	48.136	20.304	38.096
26.11.2018	16:00	16:15	53.664	15.059	47.934	20.480	38.839
26.11.2018	16:15	16:30	54.443	15.087	48.060	20.693	39.805
26.11.2018	16:30	16:45	54.389	15.168	48.236	20.991	41.213
26.11.2018	16:45	17:00	55.379	15.278	49.021	21.461	43.435
26.11.2018	17:00	17:15	56.753	15.305	49.217	21.767	44.883
26.11.2018	17:15	17:30	55.295	15.299	49.492	21.997	45.971
26.11.2018	17:30	17:45	54.849	15.101	47.620	21.524	43.736
26.11.2018	17:45	18:00	53.339	15.019	47.124	21.542	43.822
26.11.2018	18:00	18:15	51.986	14.904	47.078	21.797	45.028
26.11.2018	18:15	18:30	52.392	14.780	46.434	21.801	45.044
26.11.2018	18:30	18:45	50.512	14.693	45.859	21.643	44.297
26.11.2018	18:45	19:00	50.824	14.617	45.100	21.452	43.395
26.11.2018	19:00	19:15	50.142	14.709	46.569	22.009	46.028
26.11.2018	19:15	19:30	49.858	14.509	45.144	21.673	44.441
26.11.2018	19:30	19:45	49.985	14.463	44.105	21.431	43.294
26.11.2018	19:45	20:00	47.216	14.313	43.072	21.138	41.911
26.11.2018	20:00	20:15	47.525	14.119	41.858	20.874	40.663
26.11.2018	20:15	20:30	46.957	14.025	41.332	20.796	40.295
26.11.2018	20:30	20:45	45.092	13.839	40.221	20.545	39.107
26.11.2018	20:45	21:00	44.597	13.724	38.936	20.262	37.769
26.11.2018	21:00	21:15	43.601	13.488	37.649	19.939	36.243
26.11.2018	21:15	21:30	43.534	13.375	37.012	19.866	35.898
26.11.2018	21:30	21:45	42.166	13.296	36.463	19.873	35.931
26.11.2018	21:45	22:00	40.798	13.105	34.963	19.663	34.940
26.11.2018	22:00	22:15	41.251	12.990	34.111	19.540	34.359
26.11.2018	22:15	22:30	39.601	12.769	32.578	19.202	32.767
26.11.2018	22:30	22:45	37.117	12.487	30.721	18.793	30.837
26.11.2018	22:45	23:00	36.684	12.274	29.365	18.508	29.485
26.11.2018	23:00	23:15	36.535	12.209	29.573	18.705	30.420
26.11.2018	23:15	23:30	35.894	11.990	28.261	18.385	28.902
26.11.2018	23:30	23:45	35.040	11.903	27.518	18.184	27.954
27.11.2018	23:45	00:00	33.958	11.712	26.055	17.793	26.100
27.11.2018	00:00	00:15	33.710	11.609	25.760	17.793	26.100
27.11.2018	00:15	00:30	33.385	11.521	24.778	17.538	24.896
27.11.2018	00:30	00:45	33.838	11.410	23.771	17.255	23.556
27.11.2018	00:45	01:00	32.825	11.289	22.799	16.979	22.254
27.11.2018	01:00	01:15	31.955	11.195	22.185	16.820	21.500
27.11.2018	01:15	01:30	32.070	11.103	21.362	16.622	20.565
27.11.2018	01:30	01:45	31.837	11.148	21.773	16.767	21.247
27.11.2018	01:45	02:00	32.349	11.134	21.727	16.801	21.411
27.11.2018	02:00	02:15	31.825	11.085	21.482	16.771	21.268
27.11.2018	02:15	02:30	31.280	11.039	21.085	16.663	20.758
27.11.2018	02:30	02:45	32.006	11.043	21.120	16.639	20.641
27.11.2018	02:45	03:00	31.011	11.038	20.650	16.535	20.153
27.11.2018	03:00	03:15	33.144	11.048	20.773	16.531	20.134
27.11.2018	03:15	03:30	33.073	11.007	20.484	16.456	19.778
27.11.2018	03:30	03:45	32.426	11.092	21.229	16.672	20.799
27.11.2018	03:45	04:00	32.748	11.132	21.856	16.835	21.573
27.11.2018	04:00	04:15	32.479	11.220	22.422	16.962	22.170
27.11.2018	04:15	04:30	34.048	11.294	22.992	17.094	22.799
27.11.2018	04:30	04:45	34.654	11.412	24.088	17.358	24.048
27.11.2018	04:45	05:00	33.683	11.464	24.542	17.373	24.118
27.11.2018	05:00	05:15	34.818	11.623	25.498	17.443	24.449
27.11.2018	05:15	05:30	34.363	11.698	25.883	17.410	24.286
27.11.2018	05:30	05:45	35.581	11.913	27.123	17.503	24.723
27.11.2018	05:45	06:00	34.998	12.187	28.844	17.646	25.398
27.11.2018	06:00	06:15	36.754	12.825	32.936	18.156	27.813
27.11.2018	06:15	06:30	39.944	13.242	35.233	18.330	28.634
27.11.2018	06:30	06:45	41.212	13.558	37.402	18.583	29.833
27.11.2018	06:45	07:00	44.483	13.909	39.795	18.840	31.047
27.11.2018	07:00	07:15	48.786	14.264	42.167	18.921	31.426
27.11.2018	07:15	07:30	50.053	14.522	43.838	19.089	32.221
27.11.2018	07:30	07:45	52.606	14.676	44.556	19.083	32.189

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.11.2018	07:45	08:00	53.381	14.882	45.287	19.043	32.006
27.11.2018	08:00	08:15	53.590	15.043	45.977	19.091	32.284
27.11.2018	08:15	08:30	54.647	15.156	46.561	19.160	32.600
27.11.2018	08:30	08:45	53.526	15.276	46.491	19.138	32.543
27.11.2018	08:45	09:00	54.153	15.329	46.378	19.145	32.622
27.11.2018	09:00	09:15	54.142	15.338	47.200	19.817	35.873
27.11.2018	09:15	09:30	52.871	15.422	47.896	19.901	36.370
27.11.2018	09:30	09:45	54.202	15.549	48.478	19.817	36.094
27.11.2018	09:45	10:00	54.932	15.638	48.818	19.842	36.349
27.11.2018	10:00	10:15	55.909	15.684	48.944	19.832	36.482
27.11.2018	10:15	10:30	56.021	15.687	48.714	19.786	36.404
27.11.2018	10:30	10:45	54.158	15.677	48.745	19.759	36.391
27.11.2018	10:45	11:00	54.031	15.651	48.780	19.790	36.761
27.11.2018	11:00	11:15	54.252	15.615	48.432	19.722	36.635
27.11.2018	11:15	11:30	55.541	15.637	48.867	19.868	37.400
27.11.2018	11:30	11:45	56.115	15.608	48.732	19.819	37.241
27.11.2018	11:45	12:00	55.767	15.553	48.554	19.886	37.590
27.11.2018	12:00	12:15	55.688	15.552	48.842	20.439	40.311
27.11.2018	12:15	12:30	55.060	15.379	47.612	20.299	39.649
27.11.2018	12:30	12:45	54.845	15.328	47.049	20.062	38.542
27.11.2018	12:45	13:00	54.723	15.346	47.048	19.885	37.642
27.11.2018	13:00	13:15	56.522	15.540	49.010	20.226	39.232
27.11.2018	13:15	13:30	57.634	15.453	48.936	20.141	38.682
27.11.2018	13:30	13:45	55.495	15.382	49.195	20.232	38.983
27.11.2018	13:45	14:00	55.734	15.303	48.623	20.164	38.515
27.11.2018	14:00	14:15	56.341	15.266	48.299	20.066	37.911
27.11.2018	14:15	14:30	56.621	15.224	48.187	20.023	37.524
27.11.2018	14:30	14:45	57.421	15.206	47.699	19.895	36.727
27.11.2018	14:45	15:00	55.530	15.193	47.516	19.884	36.540
27.11.2018	15:00	15:15	57.530	15.386	48.977	20.313	38.439
27.11.2018	15:15	15:30	55.547	15.360	48.558	20.295	38.207
27.11.2018	15:30	15:45	56.246	15.322	48.355	20.354	38.364
27.11.2018	15:45	16:00	56.791	15.253	48.108	20.458	38.767
27.11.2018	16:00	16:15	56.611	15.239	47.890	20.625	39.494
27.11.2018	16:15	16:30	56.197	15.253	47.831	20.797	40.295
27.11.2018	16:30	16:45	56.703	15.340	48.545	21.245	42.409
27.11.2018	16:45	17:00	58.046	15.451	49.552	21.726	44.686
27.11.2018	17:00	17:15	57.317	15.496	49.854	22.028	46.113
27.11.2018	17:15	17:30	56.818	15.506	50.220	22.279	47.299
27.11.2018	17:30	17:45	55.006	15.237	47.913	21.742	44.757
27.11.2018	17:45	18:00	53.877	15.123	47.556	21.829	45.165
27.11.2018	18:00	18:15	52.275	15.047	47.214	22.002	45.983
27.11.2018	18:15	18:30	51.298	14.920	46.874	22.034	46.135
27.11.2018	18:30	18:45	50.631	14.887	46.257	21.826	45.152
27.11.2018	18:45	19:00	51.329	14.818	45.928	21.721	44.654
27.11.2018	19:00	19:15	51.534	14.884	47.098	22.263	47.220
27.11.2018	19:15	19:30	50.170	14.724	45.875	21.927	45.634
27.11.2018	19:30	19:45	49.105	14.662	44.986	21.740	44.761
27.11.2018	19:45	20:00	47.738	14.513	43.670	21.353	42.932
27.11.2018	20:00	20:15	47.151	14.295	42.469	21.123	41.839
27.11.2018	20:15	20:30	45.769	14.213	42.133	21.127	41.862
27.11.2018	20:30	20:45	44.494	14.050	41.010	20.864	40.621
27.11.2018	20:45	21:00	44.202	13.968	39.849	20.610	39.417
27.11.2018	21:00	21:15	43.154	13.689	38.286	20.246	37.699
27.11.2018	21:15	21:30	42.550	13.583	37.482	20.159	37.286
27.11.2018	21:30	21:45	42.029	13.499	37.021	20.181	37.390
27.11.2018	21:45	22:00	39.642	13.263	35.298	19.908	36.103
27.11.2018	22:00	22:15	39.625	13.130	34.472	19.779	35.491
27.11.2018	22:15	22:30	39.512	12.897	32.993	19.426	33.823
27.11.2018	22:30	22:45	38.912	12.658	31.227	19.005	31.838
27.11.2018	22:45	23:00	38.976	12.457	30.082	18.784	30.789
27.11.2018	23:00	23:15	38.252	12.405	30.391	18.994	31.781
27.11.2018	23:15	23:30	37.508	12.157	29.031	18.640	30.105
27.11.2018	23:30	23:45	37.010	12.053	28.267	18.485	29.372
28.11.2018	23:45	00:00	35.503	11.850	26.835	18.087	27.490
28.11.2018	00:00	00:15	35.329	11.772	26.675	18.118	27.636
28.11.2018	00:15	00:30	33.875	11.667	25.904	17.905	26.627
28.11.2018	00:30	00:45	33.457	11.519	24.522	17.524	24.826
28.11.2018	00:45	01:00	33.706	11.416	23.585	17.258	23.571
28.11.2018	01:00	01:15	31.719	11.315	22.896	17.069	22.673
28.11.2018	01:15	01:30	32.230	11.222	21.982	16.816	21.477
28.11.2018	01:30	01:45	32.349	11.254	22.435	17.004	22.366
28.11.2018	01:45	02:00	32.981	11.238	22.433	17.038	22.527
28.11.2018	02:00	02:15	32.411	11.177	21.868	16.937	22.052
28.11.2018	02:15	02:30	30.357	11.143	21.621	16.853	21.651
28.11.2018	02:30	02:45	32.047	11.138	21.501	16.814	21.471
28.11.2018	02:45	03:00	32.963	11.168	21.531	16.799	21.398

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.11.2018	03:00	03:15	32.018	11.167	21.494	16.760	21.211
28.11.2018	03:15	03:30	32.178	11.136	21.381	16.729	21.068
28.11.2018	03:30	03:45	31.727	11.197	22.117	16.976	22.234
28.11.2018	03:45	04:00	32.751	11.241	22.481	17.062	22.641
28.11.2018	04:00	04:15	33.936	11.331	23.407	17.284	23.694
28.11.2018	04:15	04:30	32.615	11.421	24.035	17.421	24.342
28.11.2018	04:30	04:45	34.355	11.549	25.310	17.779	26.038
28.11.2018	04:45	05:00	33.160	11.585	25.613	17.813	26.198
28.11.2018	05:00	05:15	34.695	11.763	26.664	17.894	26.579
28.11.2018	05:15	05:30	35.596	11.861	27.363	17.884	26.530
28.11.2018	05:30	05:45	35.297	12.072	28.789	18.006	27.105
28.11.2018	05:45	06:00	37.250	12.290	30.211	18.116	27.626
28.11.2018	06:00	06:15	38.968	12.903	34.181	18.602	29.925
28.11.2018	06:15	06:30	40.869	13.332	36.574	18.731	30.533
28.11.2018	06:30	06:45	43.577	13.705	38.933	18.944	31.540
28.11.2018	06:45	07:00	44.554	13.991	41.304	19.206	32.782
28.11.2018	07:00	07:15	47.788	14.280	43.263	19.218	32.833
28.11.2018	07:15	07:30	50.100	14.563	45.262	19.387	33.634
28.11.2018	07:30	07:45	51.930	14.693	45.539	19.205	32.767
28.11.2018	07:45	08:00	51.434	14.720	45.158	18.983	31.719
28.11.2018	08:00	08:15	51.330	14.819	45.750	19.106	32.477
28.11.2018	08:15	08:30	52.244	14.808	45.520	19.044	32.507
28.11.2018	08:30	08:45	50.399	14.754	45.379	19.002	32.721
28.11.2018	08:45	09:00	50.056	14.598	44.698	19.012	33.279
28.11.2018	09:00	09:15	50.084	14.432	44.742	19.608	36.599
28.11.2018	09:15	09:30	50.087	14.382	44.773	19.641	37.176
28.11.2018	09:30	09:45	51.318	14.386	45.054	19.548	37.230
28.11.2018	09:45	10:00	48.352	14.386	44.911	19.475	37.327
28.11.2018	10:00	10:15	48.777	14.351	44.588	19.449	37.630
28.11.2018	10:15	10:30	49.139	14.247	43.635	19.306	37.300
28.11.2018	10:30	10:45	48.468	14.184	43.232	19.161	37.027
28.11.2018	10:45	11:00	48.581	14.136	43.212	19.182	37.465
28.11.2018	11:00	11:15	46.950	14.074	42.520	19.067	37.400
28.11.2018	11:15	11:30	47.178	14.031	42.559	19.172	38.312
28.11.2018	11:30	11:45	47.312	13.955	42.032	19.078	38.177
28.11.2018	11:45	12:00	46.323	13.813	41.217	19.036	38.450
28.11.2018	12:00	12:15	45.455	13.674	41.039	19.509	41.592
28.11.2018	12:15	12:30	44.821	13.477	39.517	19.335	40.899
28.11.2018	12:30	12:45	44.037	13.376	38.638	19.073	39.557
28.11.2018	12:45	13:00	45.005	13.415	38.717	18.880	38.532
28.11.2018	13:00	13:15	44.723	13.562	40.279	19.134	39.569
28.11.2018	13:15	13:30	45.068	13.552	39.812	18.872	37.791
28.11.2018	13:30	13:45	45.386	13.562	40.013	18.910	37.607
28.11.2018	13:45	14:00	45.378	13.546	39.940	18.829	36.570
28.11.2018	14:00	14:15	45.856	13.671	40.374	18.805	35.700
28.11.2018	14:15	14:30	45.425	13.832	40.897	18.794	34.829
28.11.2018	14:30	14:45	46.695	13.975	41.218	18.841	34.190
28.11.2018	14:45	15:00	47.226	14.189	41.911	18.916	33.749
28.11.2018	15:00	15:15	48.737	14.455	43.920	19.378	35.425
28.11.2018	15:15	15:30	50.493	14.497	43.931	19.362	34.880
28.11.2018	15:30	15:45	50.169	14.497	43.939	19.408	34.718
28.11.2018	15:45	16:00	50.101	14.495	43.882	19.508	34.835
28.11.2018	16:00	16:15	51.169	14.555	44.339	19.761	35.692
28.11.2018	16:15	16:30	52.018	14.678	44.994	20.015	36.635
28.11.2018	16:30	16:45	52.979	14.796	46.115	20.495	38.868
28.11.2018	16:45	17:00	53.775	15.012	47.730	21.111	41.781
28.11.2018	17:00	17:15	54.955	15.190	48.712	21.593	44.058
28.11.2018	17:15	17:30	54.846	15.253	49.398	21.866	45.350
28.11.2018	17:30	17:45	52.621	15.100	48.090	21.541	43.812
28.11.2018	17:45	18:00	51.868	15.007	47.746	21.591	44.054
28.11.2018	18:00	18:15	50.278	14.849	47.278	21.778	44.936
28.11.2018	18:15	18:30	49.493	14.755	46.936	21.809	45.084
28.11.2018	18:30	18:45	49.566	14.700	46.512	21.690	44.522
28.11.2018	18:45	19:00	49.463	14.642	46.114	21.567	43.942
28.11.2018	19:00	19:15	49.731	14.739	47.432	22.130	46.602
28.11.2018	19:15	19:30	48.128	14.585	45.926	21.843	45.245
28.11.2018	19:30	19:45	47.653	14.568	45.630	21.781	44.952
28.11.2018	19:45	20:00	46.453	14.405	44.372	21.463	43.451
28.11.2018	20:00	20:15	45.724	14.215	43.041	21.195	42.183
28.11.2018	20:15	20:30	45.139	14.122	42.567	21.169	42.069
28.11.2018	20:30	20:45	44.072	13.963	41.237	20.820	40.416
28.11.2018	20:45	21:00	43.610	13.868	40.233	20.657	39.649
28.11.2018	21:00	21:15	42.536	13.574	38.653	20.253	37.735
28.11.2018	21:15	21:30	42.275	13.468	37.818	20.117	37.095
28.11.2018	21:30	21:45	41.699	13.358	37.327	20.153	37.263
28.11.2018	21:45	22:00	40.274	13.154	35.762	19.922	36.171
28.11.2018	22:00	22:15	40.138	13.012	34.843	19.794	35.568

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.11.2018	22:15	22:30	38.698	12.762	32.825	19.324	33.347
28.11.2018	22:30	22:45	37.647	12.526	31.221	18.960	31.626
28.11.2018	22:45	23:00	36.495	12.352	30.239	18.749	30.625
28.11.2018	23:00	23:15	35.800	12.302	30.529	18.967	31.660
28.11.2018	23:15	23:30	34.840	12.055	28.704	18.524	29.567
28.11.2018	23:30	23:45	34.665	11.947	28.111	18.406	29.006
29.11.2018	23:45	00:00	33.913	11.754	26.912	18.014	27.150
29.11.2018	00:00	00:15	33.612	11.683	26.608	17.995	27.062
29.11.2018	00:15	00:30	32.513	11.549	25.593	17.773	26.014
29.11.2018	00:30	00:45	31.763	11.411	24.432	17.456	24.509
29.11.2018	00:45	01:00	30.936	11.303	23.593	17.180	23.204
29.11.2018	01:00	01:15	30.534	11.210	22.753	16.958	22.156
29.11.2018	01:15	01:30	30.161	11.096	21.843	16.743	21.137
29.11.2018	01:30	01:45	31.116	11.129	22.179	16.896	21.863
29.11.2018	01:45	02:00	32.317	11.124	22.152	16.867	21.726
29.11.2018	02:00	02:15	31.270	11.043	21.704	16.803	21.422
29.11.2018	02:15	02:30	31.402	10.985	21.215	16.693	20.901
29.11.2018	02:30	02:45	31.145	10.976	20.954	16.639	20.648
29.11.2018	02:45	03:00	31.150	10.975	20.900	16.591	20.419
29.11.2018	03:00	03:15	31.459	10.983	20.948	16.558	20.262
29.11.2018	03:15	03:30	31.240	10.967	20.773	16.501	19.988
29.11.2018	03:30	03:45	31.734	11.039	21.420	16.739	21.116
29.11.2018	03:45	04:00	31.092	11.079	21.768	16.844	21.610
29.11.2018	04:00	04:15	31.037	11.157	22.468	16.983	22.267
29.11.2018	04:15	04:30	31.228	11.272	23.451	17.195	23.268
29.11.2018	04:30	04:45	30.170	11.387	24.585	17.491	24.672
29.11.2018	04:45	05:00	29.564	11.448	24.944	17.543	24.920
29.11.2018	05:00	05:15	30.092	11.636	26.162	17.683	25.581
29.11.2018	05:15	05:30	30.296	11.741	26.753	17.634	25.347
29.11.2018	05:30	05:45	31.198	11.900	27.809	17.720	25.755
29.11.2018	05:45	06:00	32.443	12.161	29.446	17.881	26.514
29.11.2018	06:00	06:15	35.253	12.791	33.443	18.403	28.982
29.11.2018	06:15	06:30	37.527	13.246	36.172	18.644	30.123
29.11.2018	06:30	06:45	40.082	13.648	38.525	18.858	31.135
29.11.2018	06:45	07:00	42.143	13.943	41.082	19.174	32.626
29.11.2018	07:00	07:15	44.419	14.241	42.971	19.148	32.506
29.11.2018	07:15	07:30	46.670	14.516	44.819	19.276	33.110
29.11.2018	07:30	07:45	47.359	14.614	45.062	19.078	32.170
29.11.2018	07:45	08:00	47.562	14.625	45.071	18.916	31.408
29.11.2018	08:00	08:15	47.898	14.689	45.452	18.922	31.611
29.11.2018	08:15	08:30	47.550	14.593	44.750	18.837	31.670
29.11.2018	08:30	08:45	46.805	14.448	43.745	18.734	31.704
29.11.2018	08:45	09:00	45.218	14.228	42.376	18.621	31.873
29.11.2018	09:00	09:15	43.325	13.965	41.990	19.143	35.290
29.11.2018	09:15	09:30	42.103	13.774	40.955	18.928	34.936
29.11.2018	09:30	09:45	41.831	13.725	40.732	18.736	34.724
29.11.2018	09:45	10:00	41.549	13.683	40.418	18.673	35.005
29.11.2018	10:00	10:15	40.586	13.581	39.745	18.603	35.264
29.11.2018	10:15	10:30	39.680	13.443	38.966	18.491	35.297
29.11.2018	10:30	10:45	39.816	13.351	38.429	18.460	35.677
29.11.2018	10:45	11:00	40.401	13.373	38.589	18.402	35.624
29.11.2018	11:00	11:15	42.142	13.429	38.585	18.290	35.033
29.11.2018	11:15	11:30	42.784	13.532	39.167	18.482	36.064
29.11.2018	11:30	11:45	42.738	13.590	39.228	18.499	35.972
29.11.2018	11:45	12:00	42.324	13.592	39.396	18.636	36.532
29.11.2018	12:00	12:15	42.160	13.634	40.006	19.146	38.855
29.11.2018	12:15	12:30	41.965	13.630	39.256	18.947	37.332
29.11.2018	12:30	12:45	42.431	13.732	39.433	18.845	36.408
29.11.2018	12:45	13:00	43.172	13.884	40.344	18.882	36.113
29.11.2018	13:00	13:15	44.785	14.174	42.501	19.225	37.401
29.11.2018	13:15	13:30	45.293	14.246	42.905	19.193	36.743
29.11.2018	13:30	13:45	45.393	14.223	42.972	19.257	36.645
29.11.2018	13:45	14:00	44.748	14.150	42.317	19.113	35.582
29.11.2018	14:00	14:15	44.704	14.180	42.518	19.107	35.171
29.11.2018	14:15	14:30	45.059	14.263	42.777	19.065	34.510
29.11.2018	14:30	14:45	45.544	14.344	43.207	19.070	34.056
29.11.2018	14:45	15:00	46.051	14.383	43.118	19.015	33.363
29.11.2018	15:00	15:15	47.287	14.619	44.663	19.443	35.057
29.11.2018	15:15	15:30	47.314	14.652	44.634	19.460	34.780
29.11.2018	15:30	15:45	47.676	14.736	45.077	19.563	34.957
29.11.2018	15:45	16:00	47.714	14.730	44.946	19.679	35.252
29.11.2018	16:00	16:15	47.981	14.750	45.418	19.968	36.447
29.11.2018	16:15	16:30	48.322	14.780	45.784	20.216	37.557
29.11.2018	16:30	16:45	48.911	14.865	46.748	20.642	39.565
29.11.2018	16:45	17:00	50.377	14.961	48.139	21.143	41.934
29.11.2018	17:00	17:15	50.863	15.049	48.175	21.323	42.772
29.11.2018	17:15	17:30	50.831	15.057	48.360	21.650	44.311



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.11.2018	17:30	17:45	50.073	14.928	47.059	21.395	43.103
29.11.2018	17:45	18:00	49.982	14.869	46.903	21.481	43.508
29.11.2018	18:00	18:15	48.441	14.732	46.348	21.678	44.441
29.11.2018	18:15	18:30	47.600	14.564	45.465	21.676	44.428
29.11.2018	18:30	18:45	47.286	14.498	45.155	21.478	43.494
29.11.2018	18:45	19:00	48.359	14.434	44.885	21.422	43.238
29.11.2018	19:00	19:15	47.306	14.552	46.234	21.977	45.869
29.11.2018	19:15	19:30	46.173	14.372	45.183	21.747	44.781
29.11.2018	19:30	19:45	46.181	14.349	44.458	21.556	43.877
29.11.2018	19:45	20:00	46.166	14.220	43.761	21.341	42.862
29.11.2018	20:00	20:15	45.162	14.039	42.416	21.079	41.620
29.11.2018	20:15	20:30	43.585	13.949	42.084	21.094	41.693
29.11.2018	20:30	20:45	44.242	13.736	40.742	20.824	40.418
29.11.2018	20:45	21:00	43.033	13.683	39.643	20.530	39.031
29.11.2018	21:00	21:15	41.664	13.438	38.255	20.229	37.606
29.11.2018	21:15	21:30	40.960	13.324	37.272	20.061	36.816
29.11.2018	21:30	21:45	39.917	13.247	36.642	20.115	37.072
29.11.2018	21:45	22:00	39.276	13.059	35.245	19.933	36.211
29.11.2018	22:00	22:15	38.444	12.958	34.402	19.795	35.559
29.11.2018	22:15	22:30	37.071	12.719	32.681	19.388	33.636
29.11.2018	22:30	22:45	36.867	12.470	30.838	18.978	31.699
29.11.2018	22:45	23:00	35.302	12.317	29.724	18.764	30.683
29.11.2018	23:00	23:15	35.269	12.235	30.130	19.027	31.930
29.11.2018	23:15	23:30	33.857	12.034	28.781	18.623	30.017
29.11.2018	23:30	23:45	33.028	11.960	28.360	18.551	29.675
30.11.2018	23:45	00:00	32.800	11.782	26.881	18.129	27.683
30.11.2018	00:00	00:15	31.831	11.707	26.614	18.157	27.815
30.11.2018	00:15	00:30	32.053	11.643	25.931	17.969	26.926
30.11.2018	00:30	00:45	30.949	11.502	24.626	17.584	25.104
30.11.2018	00:45	01:00	30.116	11.351	23.713	17.325	23.878
30.11.2018	01:00	01:15	29.959	11.237	22.853	17.099	22.812
30.11.2018	01:15	01:30	29.484	11.143	22.084	16.924	21.983
30.11.2018	01:30	01:45	29.299	11.201	22.493	17.059	22.620
30.11.2018	01:45	02:00	29.932	11.190	22.392	17.061	22.632
30.11.2018	02:00	02:15	29.015	11.110	21.900	16.948	22.096
30.11.2018	02:15	02:30	28.545	11.068	21.661	16.845	21.607
30.11.2018	02:30	02:45	28.503	11.087	21.569	16.790	21.348
30.11.2018	02:45	03:00	28.407	11.085	21.413	16.712	20.982
30.11.2018	03:00	03:15	28.439	11.053	21.347	16.663	20.746
30.11.2018	03:15	03:30	28.571	11.027	20.983	16.551	20.216
30.11.2018	03:30	03:45	28.502	11.094	21.743	16.819	21.486
30.11.2018	03:45	04:00	29.402	11.127	22.057	16.915	21.938
30.11.2018	04:00	04:15	28.397	11.186	22.602	17.044	22.550
30.11.2018	04:15	04:30	31.461	11.247	23.018	17.089	22.764
30.11.2018	04:30	04:45	30.824	11.365	24.185	17.395	24.213
30.11.2018	04:45	05:00	29.735	11.390	24.176	17.350	23.998
30.11.2018	05:00	05:15	31.245	11.534	24.951	17.440	24.420
30.11.2018	05:15	05:30	31.116	11.630	25.507	17.380	24.136
30.11.2018	05:30	05:45	31.917	11.810	26.678	17.459	24.509
30.11.2018	05:45	06:00	33.784	12.056	28.195	17.597	25.159
30.11.2018	06:00	06:15	35.451	12.649	31.893	18.063	27.365
30.11.2018	06:15	06:30	38.190	13.021	34.178	18.288	28.431
30.11.2018	06:30	06:45	40.259	13.394	36.548	18.521	29.530
30.11.2018	06:45	07:00	42.154	13.680	38.547	18.790	30.803
30.11.2018	07:00	07:15	44.535	14.025	40.794	18.884	31.248
30.11.2018	07:15	07:30	46.056	14.323	42.756	19.109	32.308
30.11.2018	07:30	07:45	49.280	14.534	43.793	19.144	32.472
30.11.2018	07:45	08:00	51.635	14.655	44.162	19.063	32.089
30.11.2018	08:00	08:15	53.607	14.738	44.714	19.085	32.239
30.11.2018	08:15	08:30	54.781	14.714	44.503	19.037	32.197
30.11.2018	08:30	08:45	52.440	14.686	44.633	19.034	32.528
30.11.2018	08:45	09:00	51.860	14.577	43.999	18.956	32.516
30.11.2018	09:00	09:15	50.945	14.470	44.449	19.587	35.865
30.11.2018	09:15	09:30	49.480	14.456	44.294	19.587	36.098
30.11.2018	09:30	09:45	51.848	14.546	44.797	19.487	35.834
30.11.2018	09:45	10:00	51.701	14.585	44.879	19.438	35.906
30.11.2018	10:00	10:15	52.453	14.576	44.872	19.417	36.063
30.11.2018	10:15	10:30	52.507	14.543	44.517	19.323	35.859
30.11.2018	10:30	10:45	49.969	14.507	44.442	19.338	36.111
30.11.2018	10:45	11:00	49.893	14.494	44.426	19.378	36.439
30.11.2018	11:00	11:15	47.609	14.420	43.718	19.229	35.706
30.11.2018	11:15	11:30	48.260	14.452	43.948	19.357	36.376
30.11.2018	11:30	11:45	49.111	14.493	43.975	19.417	36.595
30.11.2018	11:45	12:00	47.306	14.501	43.861	19.483	36.803
30.11.2018	12:00	12:15	47.864	14.601	44.762	20.095	39.713
30.11.2018	12:15	12:30	48.155	14.478	43.283	19.909	38.670
30.11.2018	12:30	12:45	46.508	14.403	42.872	19.777	37.947

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.11.2018	12:45	13:00	47.318	14.359	42.340	19.566	36.721
30.11.2018	13:00	13:15	48.365	14.511	44.061	19.947	38.384
30.11.2018	13:15	13:30	48.695	14.478	43.588	19.804	37.431
30.11.2018	13:30	13:45	49.254	14.451	43.606	19.864	37.453
30.11.2018	13:45	14:00	46.429	14.353	43.038	19.763	36.780
30.11.2018	14:00	14:15	47.575	14.298	42.622	19.724	36.396
30.11.2018	14:15	14:30	47.518	14.304	42.307	19.680	36.040
30.11.2018	14:30	14:45	46.876	14.271	41.943	19.665	35.790
30.11.2018	14:45	15:00	46.624	14.248	41.615	19.612	35.358
30.11.2018	15:00	15:15	47.391	14.375	42.423	19.981	36.944
30.11.2018	15:15	15:30	47.844	14.369	42.355	19.989	36.846
30.11.2018	15:30	15:45	47.410	14.359	42.206	20.018	36.837
30.11.2018	15:45	16:00	46.537	14.304	42.062	20.097	37.095
30.11.2018	16:00	16:15	46.461	14.292	42.028	20.303	37.992
30.11.2018	16:15	16:30	46.717	14.342	42.517	20.548	39.130
30.11.2018	16:30	16:45	47.550	14.427	43.351	20.942	40.993
30.11.2018	16:45	17:00	49.108	14.548	44.324	21.363	42.983
30.11.2018	17:00	17:15	48.526	14.600	44.659	21.630	44.241
30.11.2018	17:15	17:30	47.903	14.557	44.372	21.668	44.422
30.11.2018	17:30	17:45	47.484	14.344	42.919	21.288	42.624
30.11.2018	17:45	18:00	46.789	14.239	42.495	21.313	42.745
30.11.2018	18:00	18:15	46.548	14.117	41.902	21.418	43.240
30.11.2018	18:15	18:30	45.666	14.001	41.240	21.326	42.806
30.11.2018	18:30	18:45	44.476	13.900	40.634	21.155	41.998
30.11.2018	18:45	19:00	44.315	13.793	39.853	20.947	41.014
30.11.2018	19:00	19:15	44.217	13.854	41.063	21.451	43.396
30.11.2018	19:15	19:30	44.181	13.643	39.690	21.114	41.805
30.11.2018	19:30	19:45	42.373	13.523	38.637	20.910	40.842
30.11.2018	19:45	20:00	41.884	13.427	37.749	20.724	39.962
30.11.2018	20:00	20:15	40.554	13.257	36.802	20.566	39.214
30.11.2018	20:15	20:30	39.427	13.154	36.086	20.474	38.784
30.11.2018	20:30	20:45	39.196	12.957	34.791	20.175	37.368
30.11.2018	20:45	21:00	38.557	12.864	33.998	20.028	36.673
30.11.2018	21:00	21:15	37.769	12.667	32.601	19.666	34.958
30.11.2018	21:15	21:30	37.454	12.542	31.898	19.602	34.649
30.11.2018	21:30	21:45	35.555	12.439	31.573	19.628	34.778
30.11.2018	21:45	22:00	35.667	12.264	30.300	19.434	33.857
30.11.2018	22:00	22:15	35.308	12.189	29.895	19.423	33.806
30.11.2018	22:15	22:30	34.600	11.986	28.805	19.157	32.550
30.11.2018	22:30	22:45	34.025	11.792	27.383	18.785	30.792
30.11.2018	22:45	23:00	33.544	11.616	26.236	18.529	29.579
30.11.2018	23:00	23:15	33.105	11.493	25.778	18.512	29.499
30.11.2018	23:15	23:30	31.990	11.313	24.574	18.149	27.778
30.11.2018	23:30	23:45	31.140	11.214	23.907	17.945	26.815
01.12.2018	23:45	00:00	30.513	11.059	22.449	17.504	24.724
01.12.2018	00:00	00:15	30.055	10.989	21.828	17.375	24.115
01.12.2018	00:15	00:30	30.206	10.867	21.030	17.190	23.247
01.12.2018	00:30	00:45	29.213	10.809	20.736	17.115	22.893
01.12.2018	00:45	01:00	28.532	10.735	20.355	17.073	22.696
01.12.2018	01:00	01:15	28.881	10.666	19.750	16.922	21.979
01.12.2018	01:15	01:30	27.747	10.586	18.961	16.706	20.960
01.12.2018	01:30	01:45	28.408	10.584	18.950	16.797	21.387
01.12.2018	01:45	02:00	26.958	10.515	18.450	16.704	20.948
01.12.2018	02:00	02:15	26.843	10.438	17.912	16.558	20.258
01.12.2018	02:15	02:30	26.762	10.397	17.603	16.430	19.653
01.12.2018	02:30	02:45	26.694	10.391	17.477	16.371	19.371
01.12.2018	02:45	03:00	26.806	10.363	17.196	16.278	18.934
01.12.2018	03:00	03:15	26.744	10.330	17.048	16.240	18.751
01.12.2018	03:15	03:30	26.020	10.285	16.599	16.150	18.329
01.12.2018	03:30	03:45	26.424	10.319	17.255	16.375	19.389
01.12.2018	03:45	04:00	26.096	10.322	17.402	16.445	19.721
01.12.2018	04:00	04:15	26.503	10.359	17.577	16.513	20.044
01.12.2018	04:15	04:30	26.814	10.380	17.891	16.655	20.716
01.12.2018	04:30	04:45	25.878	10.434	18.401	16.834	21.563
01.12.2018	04:45	05:00	26.444	10.409	18.153	16.772	21.271
01.12.2018	05:00	05:15	25.786	10.430	18.270	16.740	21.119
01.12.2018	05:15	05:30	25.964	10.399	17.840	16.599	20.448
01.12.2018	05:30	05:45	26.910	10.387	17.680	16.533	20.135
01.12.2018	05:45	06:00	25.016	10.384	17.561	16.496	19.960
01.12.2018	06:00	06:15	26.411	10.491	18.317	16.655	20.710
01.12.2018	06:15	06:30	26.808	10.533	18.748	16.729	21.060
01.12.2018	06:30	06:45	27.190	10.595	19.123	16.785	21.327
01.12.2018	06:45	07:00	28.061	10.684	19.755	16.926	21.993
01.12.2018	07:00	07:15	27.803	10.764	20.224	16.983	22.262
01.12.2018	07:15	07:30	30.379	10.871	21.066	17.190	23.242
01.12.2018	07:30	07:45	30.749	10.930	21.270	17.245	23.501
01.12.2018	07:45	08:00	30.648	10.972	21.491	17.289	23.710

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.12.2018	08:00	08:15	31.009	11.064	22.238	17.491	24.710
01.12.2018	08:15	08:30	30.195	11.061	22.661	17.639	25.676
01.12.2018	08:30	08:45	30.236	11.045	23.012	17.822	26.891
01.12.2018	08:45	09:00	29.099	11.004	22.774	17.846	27.454
01.12.2018	09:00	09:15	30.952	11.086	24.092	18.494	31.182
01.12.2018	09:15	09:30	29.785	11.043	24.126	18.605	32.377
01.12.2018	09:30	09:45	29.318	10.937	23.617	18.594	33.178
01.12.2018	09:45	10:00	30.183	10.864	23.134	18.535	33.787
01.12.2018	10:00	10:15	30.129	10.793	22.596	18.432	34.076
01.12.2018	10:15	10:30	31.267	10.728	22.344	18.410	34.675
01.12.2018	10:30	10:45	30.046	10.695	22.132	18.464	35.661
01.12.2018	10:45	11:00	30.618	10.653	21.859	18.481	36.071
01.12.2018	11:00	11:15	30.176	10.634	21.593	18.473	36.397
01.12.2018	11:15	11:30	29.382	10.653	21.789	18.635	37.695
01.12.2018	11:30	11:45	29.659	10.630	21.887	18.854	39.231
01.12.2018	11:45	12:00	29.163	10.588	21.559	18.830	39.156
01.12.2018	12:00	12:15	29.149	10.604	21.803	19.151	40.810
01.12.2018	12:15	12:30	29.945	10.569	21.406	19.029	40.694
01.12.2018	12:30	12:45	29.081	10.556	21.156	18.820	39.391
01.12.2018	12:45	13:00	29.029	10.549	20.665	18.640	37.911
01.12.2018	13:00	13:15	27.281	10.498	20.402	18.506	37.244
01.12.2018	13:15	13:30	26.786	10.427	19.695	18.355	36.299
01.12.2018	13:30	13:45	27.367	10.449	19.950	18.434	36.240
01.12.2018	13:45	14:00	26.725	10.492	19.628	18.164	34.003
01.12.2018	14:00	14:15	27.272	10.486	19.354	18.070	32.883
01.12.2018	14:15	14:30	26.717	10.478	19.193	18.050	32.173
01.12.2018	14:30	14:45	27.068	10.516	19.436	18.087	31.488
01.12.2018	14:45	15:00	27.221	10.593	19.625	18.134	31.024
01.12.2018	15:00	15:15	28.227	10.730	20.576	18.450	31.691
01.12.2018	15:15	15:30	29.516	10.828	21.147	18.568	31.449
01.12.2018	15:30	15:45	29.527	10.953	21.745	18.677	31.280
01.12.2018	15:45	16:00	30.135	11.062	22.458	18.847	31.587
01.12.2018	16:00	16:15	30.429	11.172	23.035	18.981	31.907
01.12.2018	16:15	16:30	30.424	11.291	23.922	19.283	33.177
01.12.2018	16:30	16:45	31.978	11.448	25.174	19.722	35.226
01.12.2018	16:45	17:00	33.826	11.688	26.868	20.311	38.008
01.12.2018	17:00	17:15	33.877	11.823	28.009	20.754	40.103
01.12.2018	17:15	17:30	33.891	11.857	28.333	20.895	40.767
01.12.2018	17:30	17:45	33.752	11.835	27.960	20.762	40.137
01.12.2018	17:45	18:00	33.481	11.829	27.677	20.659	39.653
01.12.2018	18:00	18:15	34.352	11.837	27.976	20.880	40.695
01.12.2018	18:15	18:30	33.185	11.747	27.637	20.771	40.181
01.12.2018	18:30	18:45	33.786	11.680	27.185	20.565	39.207
01.12.2018	18:45	19:00	33.611	11.618	26.808	20.352	38.198
01.12.2018	19:00	19:15	32.813	11.589	26.889	20.405	38.447
01.12.2018	19:15	19:30	32.466	11.495	26.283	20.125	37.125
01.12.2018	19:30	19:45	32.398	11.484	26.099	19.970	36.393
01.12.2018	19:45	20:00	32.507	11.392	25.473	19.661	34.928
01.12.2018	20:00	20:15	32.558	11.264	24.743	19.497	34.155
01.12.2018	20:15	20:30	31.103	11.151	23.902	19.306	33.256
01.12.2018	20:30	20:45	29.964	11.093	23.258	19.096	32.261
01.12.2018	20:45	21:00	30.299	11.067	23.136	19.097	32.272
01.12.2018	21:00	21:15	30.169	10.991	22.602	18.901	31.341
01.12.2018	21:15	21:30	30.033	10.938	22.200	18.790	30.816
01.12.2018	21:30	21:45	30.339	10.905	21.921	18.719	30.483
01.12.2018	21:45	22:00	29.491	10.876	21.717	18.670	30.250
01.12.2018	22:00	22:15	30.527	10.913	22.199	18.820	30.961
01.12.2018	22:15	22:30	30.111	10.855	21.939	18.779	30.766
01.12.2018	22:30	22:45	29.832	10.784	21.289	18.542	29.648
01.12.2018	22:45	23:00	28.629	10.636	20.429	18.206	28.056
01.12.2018	23:00	23:15	28.870	10.575	20.152	18.075	27.436
01.12.2018	23:15	23:30	32.189	10.472	19.533	17.869	26.460
01.12.2018	23:30	23:45	34.776	10.421	19.230	17.762	25.953
02.12.2018	23:45	00:00	34.477	10.337	18.453	17.397	24.225
02.12.2018	00:00	00:15	33.458	10.311	18.292	17.356	24.034
02.12.2018	00:15	00:30	33.089	10.199	17.317	16.951	22.116
02.12.2018	00:30	00:45	33.147	10.182	17.109	16.845	21.616
02.12.2018	00:45	01:00	33.087	10.145	16.914	16.776	21.288
02.12.2018	01:00	01:15	32.819	10.079	16.255	16.556	20.249
02.12.2018	01:15	01:30	32.016	9.993	15.713	16.458	19.787
02.12.2018	01:30	01:45	31.244	9.902	15.141	16.298	19.028
02.12.2018	01:45	02:00	30.478	9.839	14.753	16.206	18.594
02.12.2018	02:00	02:15	31.310	9.810	14.487	16.101	18.102
02.12.2018	02:15	02:30	30.860	9.781	14.008	15.922	17.250
02.12.2018	02:30	02:45	30.734	9.722	13.714	15.851	16.918
02.12.2018	02:45	03:00	31.048	9.706	13.495	15.781	16.587
02.12.2018	03:00	03:15	30.044	9.707	13.490	15.784	16.598

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.12.2018	03:15	03:30	30.820	9.691	13.353	15.776	16.560
02.12.2018	03:30	03:45	30.821	9.741	13.813	15.962	17.444
02.12.2018	03:45	04:00	30.353	9.763	14.049	16.040	17.813
02.12.2018	04:00	04:15	31.506	9.768	14.023	16.005	17.644
02.12.2018	04:15	04:30	30.647	9.760	13.942	15.946	17.368
02.12.2018	04:30	04:45	32.067	9.860	14.969	16.357	19.312
02.12.2018	04:45	05:00	31.377	9.859	15.000	16.362	19.335
02.12.2018	05:00	05:15	31.858	9.854	14.912	16.282	18.954
02.12.2018	05:15	05:30	32.739	9.877	14.960	16.227	18.694
02.12.2018	05:30	05:45	31.468	9.844	14.599	16.122	18.199
02.12.2018	05:45	06:00	31.488	9.811	14.302	15.992	17.584
02.12.2018	06:00	06:15	31.611	9.852	14.640	16.047	17.845
02.12.2018	06:15	06:30	32.388	9.914	14.894	16.033	17.776
02.12.2018	06:30	06:45	33.039	9.964	15.397	16.119	18.186
02.12.2018	06:45	07:00	31.978	10.014	15.711	16.172	18.434
02.12.2018	07:00	07:15	33.126	10.096	16.402	16.321	19.139
02.12.2018	07:15	07:30	33.896	10.159	16.584	16.283	18.959
02.12.2018	07:30	07:45	33.354	10.198	17.014	16.398	19.504
02.12.2018	07:45	08:00	31.713	10.246	17.476	16.527	20.117
02.12.2018	08:00	08:15	32.185	10.314	17.979	16.653	20.711
02.12.2018	08:15	08:30	30.817	10.382	18.500	16.886	21.822
02.12.2018	08:30	08:45	31.381	10.418	18.777	16.987	22.351
02.12.2018	08:45	09:00	30.769	10.444	19.245	17.204	23.496
02.12.2018	09:00	09:15	31.945	10.593	20.973	17.879	26.900
02.12.2018	09:15	09:30	32.184	10.635	21.550	18.148	28.415
02.12.2018	09:30	09:45	31.823	10.659	21.990	18.325	29.446
02.12.2018	09:45	10:00	32.988	10.714	22.300	18.455	30.229
02.12.2018	10:00	10:15	33.663	10.711	22.274	18.482	30.523
02.12.2018	10:15	10:30	33.854	10.779	22.878	18.640	31.437
02.12.2018	10:30	10:45	34.663	10.872	23.559	18.818	32.283
02.12.2018	10:45	11:00	35.308	10.968	24.329	19.033	33.317
02.12.2018	11:00	11:15	35.083	11.034	24.890	19.233	34.357
02.12.2018	11:15	11:30	35.741	11.094	25.369	19.499	35.537
02.12.2018	11:30	11:45	35.442	11.169	26.267	19.807	36.993
02.12.2018	11:45	12:00	36.212	11.216	26.405	19.823	37.162
02.12.2018	12:00	12:15	35.377	11.294	27.358	20.214	39.426
02.12.2018	12:15	12:30	34.574	11.211	26.805	19.984	38.659
02.12.2018	12:30	12:45	35.582	11.096	25.961	19.626	37.144
02.12.2018	12:45	13:00	35.053	11.063	25.430	19.325	35.745
02.12.2018	13:00	13:15	34.606	11.015	24.794	19.118	34.839
02.12.2018	13:15	13:30	35.134	10.971	24.465	18.966	33.953
02.12.2018	13:30	13:45	35.117	10.986	24.493	18.960	33.686
02.12.2018	13:45	14:00	35.179	10.960	24.323	18.888	33.102
02.12.2018	14:00	14:15	34.899	10.926	23.781	18.621	31.594
02.12.2018	14:15	14:30	34.885	10.914	23.484	18.459	30.390
02.12.2018	14:30	14:45	34.867	10.901	23.125	18.314	29.497
02.12.2018	14:45	15:00	34.226	10.871	22.774	18.210	28.878
02.12.2018	15:00	15:15	34.951	10.953	23.357	18.339	29.305
02.12.2018	15:15	15:30	34.747	10.926	23.248	18.322	29.108
02.12.2018	15:30	15:45	34.902	10.956	23.393	18.337	28.951
02.12.2018	15:45	16:00	35.016	10.978	23.326	18.318	28.714
02.12.2018	16:00	16:15	35.164	11.021	23.712	18.475	29.360
02.12.2018	16:15	16:30	35.167	11.071	24.003	18.597	29.912
02.12.2018	16:30	16:45	34.986	11.192	25.097	18.958	31.620
02.12.2018	16:45	17:00	36.336	11.346	26.147	19.356	33.505
02.12.2018	17:00	17:15	35.930	11.487	27.215	19.689	35.076
02.12.2018	17:15	17:30	36.462	11.544	27.682	19.820	35.696
02.12.2018	17:30	17:45	36.194	11.542	27.614	19.848	35.829
02.12.2018	17:45	18:00	35.321	11.548	27.635	19.909	36.117
02.12.2018	18:00	18:15	35.423	11.558	27.821	20.091	36.978
02.12.2018	18:15	18:30	35.506	11.502	27.307	20.019	36.636
02.12.2018	18:30	18:45	35.953	11.448	26.794	19.827	35.725
02.12.2018	18:45	19:00	35.267	11.427	26.601	19.754	35.382
02.12.2018	19:00	19:15	34.828	11.383	26.570	19.799	35.596
02.12.2018	19:15	19:30	33.822	11.273	25.747	19.532	34.331
02.12.2018	19:30	19:45	33.025	11.280	25.428	19.327	33.359
02.12.2018	19:45	20:00	34.478	11.278	25.446	19.297	33.221
02.12.2018	20:00	20:15	34.284	11.244	25.101	19.198	32.753
02.12.2018	20:15	20:30	32.509	11.185	24.692	19.108	32.323
02.12.2018	20:30	20:45	32.433	11.106	24.373	18.926	31.463
02.12.2018	20:45	21:00	32.278	11.102	23.927	18.702	30.406
02.12.2018	21:00	21:15	31.778	11.096	23.798	18.501	29.454
02.12.2018	21:15	21:30	32.231	11.108	23.926	18.451	29.214
02.12.2018	21:30	21:45	31.464	11.109	24.137	18.445	29.186
02.12.2018	21:45	22:00	33.030	11.128	24.213	18.380	28.880
02.12.2018	22:00	22:15	34.245	11.190	24.600	18.344	28.714
02.12.2018	22:15	22:30	32.979	11.124	23.970	18.076	27.446

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.12.2018	22:30	22:45	32.554	10.988	22.944	17.724	25.777
02.12.2018	22:45	23:00	31.845	10.948	22.315	17.454	24.500
02.12.2018	23:00	23:15	31.493	10.911	22.404	17.550	24.956
02.12.2018	23:15	23:30	31.812	10.823	21.379	17.155	23.085
02.12.2018	23:30	23:45	31.363	10.850	21.353	16.969	22.202
03.12.2018	23:45	00:00	31.576	10.709	20.423	16.595	20.435
03.12.2018	00:00	00:15	34.559	10.625	19.837	16.467	19.829
03.12.2018	00:15	00:30	33.694	10.524	18.998	16.258	18.838
03.12.2018	00:30	00:45	33.826	10.436	18.146	15.967	17.463
03.12.2018	00:45	01:00	32.579	10.375	17.353	15.710	16.245
03.12.2018	01:00	01:15	33.476	10.331	16.969	15.551	15.495
03.12.2018	01:15	01:30	33.382	10.293	16.567	15.404	14.799
03.12.2018	01:30	01:45	32.901	10.283	16.512	15.444	14.986
03.12.2018	01:45	02:00	33.127	10.267	16.296	15.418	14.866
03.12.2018	02:00	02:15	32.768	10.244	16.232	15.372	14.644
03.12.2018	02:15	02:30	33.516	10.230	16.205	15.305	14.332
03.12.2018	02:30	02:45	33.369	10.256	16.233	15.237	14.008
03.12.2018	02:45	03:00	33.630	10.203	15.916	15.226	13.957
03.12.2018	03:00	03:15	33.227	10.148	15.642	15.232	13.987
03.12.2018	03:15	03:30	33.826	10.253	16.017	15.234	13.994
03.12.2018	03:30	03:45	34.500	10.294	16.441	15.366	14.622
03.12.2018	03:45	04:00	34.466	10.307	16.676	15.471	15.117
03.12.2018	04:00	04:15	34.167	10.406	17.403	15.618	15.812
03.12.2018	04:15	04:30	34.115	10.507	17.952	15.715	16.270
03.12.2018	04:30	04:45	33.460	10.635	19.091	15.918	17.232
03.12.2018	04:45	05:00	34.240	10.690	19.680	15.945	17.358
03.12.2018	05:00	05:15	34.502	10.892	21.309	16.134	18.248
03.12.2018	05:15	05:30	34.035	11.030	22.280	16.164	18.392
03.12.2018	05:30	05:45	35.965	11.218	23.842	16.327	19.159
03.12.2018	05:45	06:00	36.334	11.462	25.840	16.534	20.141
03.12.2018	06:00	06:15	38.026	12.038	29.794	17.010	22.392
03.12.2018	06:15	06:30	40.112	12.480	32.682	17.255	23.552
03.12.2018	06:30	06:45	41.306	12.805	35.065	17.480	24.614
03.12.2018	06:45	07:00	43.646	13.108	37.064	17.753	25.906
03.12.2018	07:00	07:15	44.807	13.469	39.120	17.897	26.588
03.12.2018	07:15	07:30	46.003	13.788	40.981	18.089	27.494
03.12.2018	07:30	07:45	47.874	14.021	42.480	18.120	27.639
03.12.2018	07:45	08:00	48.635	14.126	43.029	18.036	27.242
03.12.2018	08:00	08:15	48.480	14.205	42.929	17.982	26.991
03.12.2018	08:15	08:30	49.221	14.237	42.962	18.000	27.187
03.12.2018	08:30	08:45	47.995	14.209	42.804	18.051	27.596
03.12.2018	08:45	09:00	47.782	14.159	42.527	18.042	27.776
03.12.2018	09:00	09:15	46.239	14.033	42.452	18.385	29.726
03.12.2018	09:15	09:30	46.392	13.987	42.661	18.294	29.639
03.12.2018	09:30	09:45	47.359	14.046	43.097	18.247	29.815
03.12.2018	09:45	10:00	46.403	14.069	43.282	18.270	30.363
03.12.2018	10:00	10:15	46.000	14.137	43.149	18.257	30.465
03.12.2018	10:15	10:30	46.337	14.223	43.526	18.244	30.124
03.12.2018	10:30	10:45	47.806	14.354	44.818	18.376	30.830
03.12.2018	10:45	11:00	49.790	14.487	45.746	18.450	31.160
03.12.2018	11:00	11:15	50.800	14.556	46.266	18.474	31.293
03.12.2018	11:15	11:30	50.695	14.538	46.876	18.625	32.179
03.12.2018	11:30	11:45	51.752	14.549	47.160	18.626	32.322
03.12.2018	11:45	12:00	51.819	14.524	46.954	18.704	32.804
03.12.2018	12:00	12:15	49.515	14.418	45.948	18.940	33.823
03.12.2018	12:15	12:30	49.493	14.388	45.117	18.875	33.469
03.12.2018	12:30	12:45	49.345	14.422	44.852	18.687	32.394
03.12.2018	12:45	13:00	49.097	14.418	44.725	18.624	32.008
03.12.2018	13:00	13:15	48.923	14.551	45.770	18.801	32.789
03.12.2018	13:15	13:30	48.277	14.445	44.635	18.655	31.992
03.12.2018	13:30	13:45	48.163	14.473	44.792	18.710	32.074
03.12.2018	13:45	14:00	46.778	14.509	44.641	18.683	31.688
03.12.2018	14:00	14:15	47.687	14.558	44.517	18.691	31.529
03.12.2018	14:15	14:30	47.795	14.615	44.745	18.693	31.496
03.12.2018	14:30	14:45	46.349	14.579	44.282	18.660	31.164
03.12.2018	14:45	15:00	45.173	14.557	44.277	18.612	30.695
03.12.2018	15:00	15:15	46.966	14.498	44.537	18.790	31.407
03.12.2018	15:15	15:30	47.193	14.510	44.384	18.763	31.153
03.12.2018	15:30	15:45	46.562	14.546	44.185	18.771	31.015
03.12.2018	15:45	16:00	47.606	14.509	43.925	18.798	30.981
03.12.2018	16:00	16:15	46.250	14.596	44.374	19.053	32.096
03.12.2018	16:15	16:30	46.691	14.584	44.378	19.211	32.799
03.12.2018	16:30	16:45	48.499	14.636	44.875	19.685	35.034
03.12.2018	16:45	17:00	48.252	14.789	45.441	20.108	37.038
03.12.2018	17:00	17:15	46.548	14.834	45.741	20.380	38.322
03.12.2018	17:15	17:30	47.753	14.830	46.092	20.529	39.028
03.12.2018	17:30	17:45	46.762	14.710	45.230	20.409	38.467

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.12.2018	17:45	18:00	45.804	14.634	45.373	20.607	39.401
03.12.2018	18:00	18:15	45.697	14.525	44.757	20.793	40.280
03.12.2018	18:15	18:30	44.735	14.408	44.472	20.832	40.467
03.12.2018	18:30	18:45	44.739	14.346	44.538	20.661	39.659
03.12.2018	18:45	19:00	44.992	14.311	44.362	20.510	38.942
03.12.2018	19:00	19:15	45.095	14.340	44.826	20.844	40.525
03.12.2018	19:15	19:30	44.057	14.131	43.427	20.506	38.927
03.12.2018	19:30	19:45	43.307	14.000	42.178	20.143	37.208
03.12.2018	19:45	20:00	42.976	13.951	41.584	19.952	36.304
03.12.2018	20:00	20:15	43.826	13.806	40.736	19.767	35.433
03.12.2018	20:15	20:30	43.770	13.780	40.959	19.748	35.343
03.12.2018	20:30	20:45	43.131	13.610	39.750	19.440	33.888
03.12.2018	20:45	21:00	45.397	13.498	38.554	19.253	32.999
03.12.2018	21:00	21:15	42.252	13.195	36.996	19.067	32.127
03.12.2018	21:15	21:30	43.717	13.020	35.893	18.979	31.712
03.12.2018	21:30	21:45	43.712	12.983	36.060	18.946	31.553
03.12.2018	21:45	22:00	42.827	12.873	35.188	18.669	30.239
03.12.2018	22:00	22:15	42.569	12.721	33.852	18.587	29.851
03.12.2018	22:15	22:30	42.521	12.507	32.182	18.227	28.149
03.12.2018	22:30	22:45	40.760	12.319	30.776	17.800	26.133
03.12.2018	22:45	23:00	41.046	12.141	29.722	17.514	24.776
03.12.2018	23:00	23:15	40.676	12.088	30.430	17.711	25.712
03.12.2018	23:15	23:30	40.342	11.923	29.110	17.331	23.916
03.12.2018	23:30	23:45	42.885	11.811	28.253	17.127	22.948
04.12.2018	23:45	00:00	42.870	11.624	26.745	16.752	21.171
04.12.2018	00:00	00:15	38.558	11.555	26.338	16.709	20.968
04.12.2018	00:15	00:30	37.159	11.375	24.910	16.408	19.549
04.12.2018	00:30	00:45	37.371	11.186	23.431	16.101	18.092
04.12.2018	00:45	01:00	38.678	11.153	22.744	15.842	16.867
04.12.2018	01:00	01:15	37.897	11.092	21.982	15.630	15.865
04.12.2018	01:15	01:30	39.243	10.982	20.966	15.472	15.117
04.12.2018	01:30	01:45	39.553	10.999	21.035	15.453	15.025
04.12.2018	01:45	02:00	39.342	11.000	21.050	15.469	15.100
04.12.2018	02:00	02:15	39.895	10.977	20.802	15.406	14.802
04.12.2018	02:15	02:30	39.427	10.930	20.467	15.389	14.722
04.12.2018	02:30	02:45	40.325	10.932	20.556	15.381	14.689
04.12.2018	02:45	03:00	40.244	10.950	20.650	15.384	14.700
04.12.2018	03:00	03:15	39.470	10.978	20.810	15.426	14.899
04.12.2018	03:15	03:30	39.424	10.932	20.390	15.412	14.831
04.12.2018	03:30	03:45	39.435	10.957	20.887	15.626	15.847
04.12.2018	03:45	04:00	39.229	10.964	21.261	15.753	16.444
04.12.2018	04:00	04:15	39.907	11.057	22.118	15.866	16.982
04.12.2018	04:15	04:30	39.273	11.161	22.834	16.044	17.824
04.12.2018	04:30	04:45	40.059	11.211	23.415	16.269	18.883
04.12.2018	04:45	05:00	40.044	11.241	23.529	16.288	18.973
04.12.2018	05:00	05:15	39.370	11.383	24.591	16.409	19.547
04.12.2018	05:15	05:30	39.735	11.470	25.265	16.457	19.770
04.12.2018	05:30	05:45	40.829	11.633	26.355	16.574	20.322
04.12.2018	05:45	06:00	40.149	11.835	27.879	16.730	21.060
04.12.2018	06:00	06:15	42.794	12.441	32.095	17.249	23.517
04.12.2018	06:15	06:30	45.319	12.852	34.512	17.443	24.446
04.12.2018	06:30	06:45	42.671	13.193	36.788	17.694	25.632
04.12.2018	06:45	07:00	45.521	13.488	39.233	18.018	27.164
04.12.2018	07:00	07:15	46.786	13.820	40.836	18.104	27.573
04.12.2018	07:15	07:30	48.276	14.099	42.702	18.235	28.188
04.12.2018	07:30	07:45	48.383	14.251	43.780	18.286	28.430
04.12.2018	07:45	08:00	48.294	14.347	43.895	18.211	28.075
04.12.2018	08:00	08:15	49.257	14.491	44.075	18.172	27.896
04.12.2018	08:15	08:30	48.427	14.512	44.166	18.164	27.993
04.12.2018	08:30	08:45	47.633	14.503	43.854	18.188	28.311
04.12.2018	08:45	09:00	48.471	14.454	43.374	18.198	28.571
04.12.2018	09:00	09:15	47.300	14.307	43.004	18.626	30.849
04.12.2018	09:15	09:30	47.073	14.240	42.906	18.625	31.302
04.12.2018	09:30	09:45	47.684	14.303	43.189	18.465	30.911
04.12.2018	09:45	10:00	48.358	14.377	43.407	18.434	30.959
04.12.2018	10:00	10:15	48.552	14.337	42.542	18.366	30.997
04.12.2018	10:15	10:30	48.565	14.336	42.089	18.333	31.181
04.12.2018	10:30	10:45	47.433	14.313	42.138	18.380	31.749
04.12.2018	10:45	11:00	47.671	14.235	41.880	18.418	32.268
04.12.2018	11:00	11:15	46.902	14.181	41.602	18.337	31.924
04.12.2018	11:15	11:30	46.852	14.265	42.068	18.426	32.209
04.12.2018	11:30	11:45	48.364	14.375	42.631	18.579	32.921
04.12.2018	11:45	12:00	47.724	14.433	42.639	18.640	33.012
04.12.2018	12:00	12:15	47.381	14.463	42.828	19.050	34.905
04.12.2018	12:15	12:30	46.766	14.380	41.872	18.947	34.478
04.12.2018	12:30	12:45	45.739	14.285	41.812	18.894	34.445
04.12.2018	12:45	13:00	46.090	14.257	41.544	18.719	33.615

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.12.2018	13:00	13:15	46.578	14.440	42.988	18.982	34.817
04.12.2018	13:15	13:30	47.112	14.495	43.060	18.893	34.219
04.12.2018	13:30	13:45	48.568	14.540	43.683	18.992	34.266
04.12.2018	13:45	14:00	47.696	14.551	43.470	18.914	33.547
04.12.2018	14:00	14:15	47.394	14.568	43.423	18.967	33.724
04.12.2018	14:15	14:30	48.307	14.630	43.276	18.883	32.876
04.12.2018	14:30	14:45	48.690	14.716	43.336	18.830	32.291
04.12.2018	14:45	15:00	48.764	14.714	43.199	18.802	31.972
04.12.2018	15:00	15:15	49.104	14.830	44.015	19.040	32.887
04.12.2018	15:15	15:30	48.713	14.799	43.796	19.032	32.609
04.12.2018	15:30	15:45	49.257	14.808	43.970	19.155	33.001
04.12.2018	15:45	16:00	48.970	14.821	43.891	19.245	33.214
04.12.2018	16:00	16:15	48.041	14.843	44.207	19.489	34.198
04.12.2018	16:15	16:30	48.580	14.861	44.332	19.682	35.033
04.12.2018	16:30	16:45	50.071	14.884	44.938	20.156	37.265
04.12.2018	16:45	17:00	51.160	15.083	46.484	20.792	40.273
04.12.2018	17:00	17:15	51.635	15.228	46.894	20.977	41.146
04.12.2018	17:15	17:30	51.819	15.296	47.442	21.204	42.218
04.12.2018	17:30	17:45	51.420	15.177	46.220	20.937	40.958
04.12.2018	17:45	18:00	51.070	15.110	45.838	20.970	41.112
04.12.2018	18:00	18:15	49.547	14.966	45.637	21.217	42.284
04.12.2018	18:15	18:30	48.907	14.835	45.003	21.164	42.032
04.12.2018	18:30	18:45	49.076	14.794	44.800	21.057	41.526
04.12.2018	18:45	19:00	49.002	14.671	44.072	20.956	41.051
04.12.2018	19:00	19:15	48.230	14.711	45.204	21.470	43.480
04.12.2018	19:15	19:30	47.097	14.553	44.092	21.225	42.326
04.12.2018	19:30	19:45	47.156	14.448	42.926	20.915	40.862
04.12.2018	19:45	20:00	45.679	14.351	42.211	20.717	39.926
04.12.2018	20:00	20:15	44.010	14.173	40.959	20.432	38.575
04.12.2018	20:15	20:30	43.028	14.118	40.552	20.402	38.434
04.12.2018	20:30	20:45	43.156	13.971	39.448	20.127	37.138
04.12.2018	20:45	21:00	41.873	13.903	38.531	19.962	36.357
04.12.2018	21:00	21:15	41.341	13.661	37.065	19.664	34.948
04.12.2018	21:15	21:30	41.274	13.536	36.241	19.562	34.465
04.12.2018	21:30	21:45	40.630	13.432	35.620	19.511	34.228
04.12.2018	21:45	22:00	39.430	13.216	33.899	19.234	32.918
04.12.2018	22:00	22:15	38.954	13.068	33.178	19.144	32.490
04.12.2018	22:15	22:30	37.433	12.839	31.437	18.687	30.329
04.12.2018	22:30	22:45	36.961	12.603	29.620	18.271	28.365
04.12.2018	22:45	23:00	35.123	12.394	28.369	18.046	27.301
04.12.2018	23:00	23:15	35.128	12.360	28.887	18.342	28.701
04.12.2018	23:15	23:30	33.832	12.112	27.290	17.948	26.835
04.12.2018	23:30	23:45	32.480	12.016	26.671	17.790	26.085
05.12.2018	23:45	00:00	32.046	11.811	25.248	17.425	24.355
05.12.2018	00:00	00:15	31.059	11.697	25.024	17.505	24.737
05.12.2018	00:15	00:30	31.072	11.601	23.976	17.217	23.375
05.12.2018	00:30	00:45	30.139	11.502	22.821	16.864	21.702
05.12.2018	00:45	01:00	29.627	11.351	21.760	16.610	20.504
05.12.2018	01:00	01:15	29.359	11.253	21.013	16.402	19.518
05.12.2018	01:15	01:30	28.312	11.154	20.396	16.231	18.708
05.12.2018	01:30	01:45	29.010	11.146	20.296	16.234	18.722
05.12.2018	01:45	02:00	28.896	11.107	20.209	16.262	18.857
05.12.2018	02:00	02:15	28.536	11.042	19.808	16.198	18.554
05.12.2018	02:15	02:30	28.360	11.013	19.613	16.119	18.182
05.12.2018	02:30	02:45	27.904	11.009	19.690	16.089	18.037
05.12.2018	02:45	03:00	28.292	11.017	19.740	16.088	18.035
05.12.2018	03:00	03:15	28.451	11.030	19.761	16.083	18.012
05.12.2018	03:15	03:30	28.750	11.009	19.546	16.055	17.876
05.12.2018	03:30	03:45	29.261	11.092	20.424	16.276	18.924
05.12.2018	03:45	04:00	29.817	11.128	20.957	16.400	19.510
05.12.2018	04:00	04:15	29.126	11.234	21.717	16.565	20.292
05.12.2018	04:15	04:30	30.518	11.296	22.332	16.705	20.956
05.12.2018	04:30	04:45	31.802	11.407	23.641	16.993	22.317
05.12.2018	04:45	05:00	31.674	11.441	23.801	16.956	22.143
05.12.2018	05:00	05:15	32.865	11.557	24.596	16.980	22.254
05.12.2018	05:15	05:30	32.446	11.617	25.170	16.999	22.341
05.12.2018	05:30	05:45	34.153	11.821	26.481	17.074	22.697
05.12.2018	05:45	06:00	35.714	12.046	28.081	17.221	23.389
05.12.2018	06:00	06:15	37.123	12.689	31.849	17.652	25.428
05.12.2018	06:15	06:30	39.735	13.073	34.286	17.876	26.489
05.12.2018	06:30	06:45	41.639	13.437	36.442	18.030	27.215
05.12.2018	06:45	07:00	43.255	13.768	38.972	18.329	28.630
05.12.2018	07:00	07:15	45.788	14.128	41.117	18.426	29.088
05.12.2018	07:15	07:30	46.499	14.392	42.763	18.546	29.656
05.12.2018	07:30	07:45	49.639	14.638	44.083	18.662	30.200
05.12.2018	07:45	08:00	50.648	14.725	44.414	18.569	29.758
05.12.2018	08:00	08:15	51.548	14.848	44.731	18.447	29.180

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.12.2018	08:15	08:30	51.859	14.852	44.614	18.444	29.251
05.12.2018	08:30	08:45	50.934	14.805	44.127	18.411	29.322
05.12.2018	08:45	09:00	50.804	14.738	43.726	18.423	29.616
05.12.2018	09:00	09:15	49.109	14.663	44.055	18.968	32.411
05.12.2018	09:15	09:30	48.835	14.649	44.085	18.937	32.503
05.12.2018	09:30	09:45	49.869	14.692	44.241	18.779	32.032
05.12.2018	09:45	10:00	48.645	14.667	44.203	18.764	32.241
05.12.2018	10:00	10:15	49.929	14.591	43.924	18.783	32.750
05.12.2018	10:15	10:30	49.446	14.479	43.369	18.727	32.879
05.12.2018	10:30	10:45	48.451	14.365	42.776	18.630	32.752
05.12.2018	10:45	11:00	49.254	14.284	42.480	18.625	33.029
05.12.2018	11:00	11:15	48.764	14.221	42.009	18.551	32.902
05.12.2018	11:15	11:30	48.812	14.296	42.267	18.623	33.452
05.12.2018	11:30	11:45	48.389	14.246	41.945	18.576	33.499
05.12.2018	11:45	12:00	48.047	14.152	41.414	18.635	33.966
05.12.2018	12:00	12:15	47.421	14.080	41.077	19.091	36.474
05.12.2018	12:15	12:30	45.250	13.900	39.811	18.913	35.497
05.12.2018	12:30	12:45	44.832	13.828	39.292	18.667	34.320
05.12.2018	12:45	13:00	45.025	13.800	39.448	18.659	34.579
05.12.2018	13:00	13:15	46.859	13.900	40.844	18.960	36.223
05.12.2018	13:15	13:30	45.838	13.812	39.872	18.643	34.591
05.12.2018	13:30	13:45	44.539	13.723	39.617	18.605	34.455
05.12.2018	13:45	14:00	44.960	13.616	38.982	18.477	33.625
05.12.2018	14:00	14:15	44.974	13.545	38.104	18.221	32.094
05.12.2018	14:15	14:30	43.858	13.630	38.385	18.161	31.361
05.12.2018	14:30	14:45	45.477	13.731	38.876	18.191	30.883
05.12.2018	14:45	15:00	46.882	13.820	39.026	18.161	29.979
05.12.2018	15:00	15:15	47.217	14.088	41.006	18.567	31.299
05.12.2018	15:15	15:30	48.551	14.253	41.783	18.703	31.422
05.12.2018	15:30	15:45	48.898	14.351	42.265	18.880	31.830
05.12.2018	15:45	16:00	49.239	14.421	42.476	19.040	32.274
05.12.2018	16:00	16:15	48.808	14.462	42.649	19.256	33.108
05.12.2018	16:15	16:30	49.221	14.502	43.026	19.483	34.089
05.12.2018	16:30	16:45	49.807	14.602	44.383	20.033	36.692
05.12.2018	16:45	17:00	50.330	14.821	45.882	20.649	39.604
05.12.2018	17:00	17:15	51.421	14.894	46.385	21.037	41.437
05.12.2018	17:15	17:30	51.359	14.882	46.503	21.219	42.296
05.12.2018	17:30	17:45	49.996	14.741	45.346	20.912	40.845
05.12.2018	17:45	18:00	50.204	14.666	45.107	21.007	41.297
05.12.2018	18:00	18:15	47.488	14.513	44.891	21.217	42.287
05.12.2018	18:15	18:30	48.160	14.358	44.214	21.166	42.051
05.12.2018	18:30	18:45	48.487	14.280	43.771	21.054	41.517
05.12.2018	18:45	19:00	47.770	14.228	43.400	20.947	41.016
05.12.2018	19:00	19:15	48.210	14.291	44.613	21.416	43.234
05.12.2018	19:15	19:30	46.746	14.126	43.403	21.081	41.646
05.12.2018	19:30	19:45	46.919	14.046	42.601	20.927	40.921
05.12.2018	19:45	20:00	46.483	13.951	41.622	20.642	39.570
05.12.2018	20:00	20:15	44.770	13.846	40.792	20.488	38.849
05.12.2018	20:15	20:30	43.942	13.783	40.281	20.410	38.481
05.12.2018	20:30	20:45	42.402	13.613	39.231	20.180	37.392
05.12.2018	20:45	21:00	41.838	13.524	38.061	19.900	36.064
05.12.2018	21:00	21:15	41.728	13.319	37.147	19.634	34.806
05.12.2018	21:15	21:30	41.133	13.162	36.228	19.553	34.424
05.12.2018	21:30	21:45	40.292	13.048	35.342	19.453	33.953
05.12.2018	21:45	22:00	39.330	12.882	34.492	19.316	33.302
05.12.2018	22:00	22:15	39.212	12.748	33.428	19.190	32.710
05.12.2018	22:15	22:30	38.081	12.552	31.746	18.833	31.024
05.12.2018	22:30	22:45	36.281	12.292	29.901	18.404	28.992
05.12.2018	22:45	23:00	34.991	12.095	28.459	18.131	27.701
05.12.2018	23:00	23:15	34.283	12.014	28.438	18.261	28.316
05.12.2018	23:15	23:30	32.291	11.780	27.000	17.904	26.627
05.12.2018	23:30	23:45	31.773	11.672	26.208	17.667	25.506
06.12.2018	23:45	00:00	30.838	11.476	24.740	17.268	23.615
06.12.2018	00:00	00:15	30.445	11.383	24.347	17.232	23.447
06.12.2018	00:15	00:30	29.089	11.227	22.914	16.901	21.881
06.12.2018	00:30	00:45	29.518	11.060	21.512	16.538	20.159
06.12.2018	00:45	01:00	29.242	10.975	20.695	16.293	19.002
06.12.2018	01:00	01:15	28.791	10.852	19.703	16.073	17.963
06.12.2018	01:15	01:30	29.687	10.755	18.875	15.883	17.061
06.12.2018	01:30	01:45	29.302	10.769	19.202	15.982	17.529
06.12.2018	01:45	02:00	29.974	10.759	19.273	16.003	17.633
06.12.2018	02:00	02:15	29.440	10.700	19.084	15.934	17.302
06.12.2018	02:15	02:30	28.603	10.649	18.691	15.844	16.880
06.12.2018	02:30	02:45	29.489	10.649	18.578	15.824	16.781
06.12.2018	02:45	03:00	28.712	10.678	18.579	15.828	16.803
06.12.2018	03:00	03:15	29.677	10.714	18.498	15.787	16.608
06.12.2018	03:15	03:30	30.057	10.706	18.626	15.803	16.683



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.12.2018	03:30	03:45	28.182	10.769	19.244	15.970	17.475
06.12.2018	03:45	04:00	27.771	10.819	19.640	16.057	17.889
06.12.2018	04:00	04:15	27.468	10.905	20.127	16.162	18.385
06.12.2018	04:15	04:30	27.499	10.972	20.666	16.290	18.989
06.12.2018	04:30	04:45	28.193	11.083	21.794	16.537	20.159
06.12.2018	04:45	05:00	28.016	11.091	22.145	16.563	20.281
06.12.2018	05:00	05:15	29.126	11.244	23.262	16.671	20.791
06.12.2018	05:15	05:30	29.733	11.342	24.157	16.676	20.815
06.12.2018	05:30	05:45	30.125	11.562	25.607	16.814	21.467
06.12.2018	05:45	06:00	31.777	11.795	27.176	16.967	22.187
06.12.2018	06:00	06:15	34.448	12.334	30.947	17.490	24.661
06.12.2018	06:15	06:30	36.200	12.707	33.321	17.737	25.832
06.12.2018	06:30	06:45	37.862	13.032	35.418	17.976	26.961
06.12.2018	06:45	07:00	39.067	13.361	37.733	18.245	28.231
06.12.2018	07:00	07:15	42.167	13.766	40.042	18.344	28.703
06.12.2018	07:15	07:30	44.004	14.057	42.252	18.529	29.574
06.12.2018	07:30	07:45	45.046	14.236	43.369	18.584	29.829
06.12.2018	07:45	08:00	45.417	14.328	43.677	18.538	29.615
06.12.2018	08:00	08:15	45.831	14.404	43.931	18.472	29.301
06.12.2018	08:15	08:30	46.054	14.418	44.148	18.498	29.460
06.12.2018	08:30	08:45	46.174	14.479	44.155	18.511	29.579
06.12.2018	08:45	09:00	46.170	14.503	43.968	18.523	29.716
06.12.2018	09:00	09:15	45.666	14.474	44.469	19.024	32.236
06.12.2018	09:15	09:30	45.707	14.444	44.352	18.972	32.164
06.12.2018	09:30	09:45	46.081	14.534	44.792	18.883	31.945
06.12.2018	09:45	10:00	45.906	14.492	44.387	18.828	32.040
06.12.2018	10:00	10:15	44.947	14.351	43.688	18.688	31.931
06.12.2018	10:15	10:30	44.060	14.205	43.095	18.626	32.078
06.12.2018	10:30	10:45	44.037	14.140	42.824	18.532	32.028
06.12.2018	10:45	11:00	43.927	14.014	42.197	18.463	32.137
06.12.2018	11:00	11:15	43.752	13.914	41.542	18.397	32.113
06.12.2018	11:15	11:30	44.278	13.971	41.608	18.429	32.257
06.12.2018	11:30	11:45	44.263	14.023	42.208	18.619	33.360
06.12.2018	11:45	12:00	44.756	14.030	42.250	18.672	33.493
06.12.2018	12:00	12:15	45.044	14.013	42.577	19.105	35.670
06.12.2018	12:15	12:30	44.909	13.951	41.809	18.980	34.924
06.12.2018	12:30	12:45	45.271	14.000	42.083	18.893	34.180
06.12.2018	12:45	13:00	45.492	14.074	42.113	18.749	33.253
06.12.2018	13:00	13:15	46.641	14.218	43.507	19.019	34.582
06.12.2018	13:15	13:30	45.948	14.111	43.184	18.973	34.482
06.12.2018	13:30	13:45	46.067	13.990	42.864	18.909	34.095
06.12.2018	13:45	14:00	45.425	13.873	42.021	18.744	33.166
06.12.2018	14:00	14:15	45.179	13.855	41.780	18.665	32.868
06.12.2018	14:15	14:30	45.337	13.858	41.601	18.583	32.246
06.12.2018	14:30	14:45	45.307	13.868	41.337	18.529	31.677
06.12.2018	14:45	15:00	45.215	13.896	41.032	18.351	30.370
06.12.2018	15:00	15:15	46.664	14.050	42.536	18.671	31.556
06.12.2018	15:15	15:30	46.748	14.083	42.620	18.674	31.217
06.12.2018	15:30	15:45	47.324	14.179	42.965	18.719	31.080
06.12.2018	15:45	16:00	47.694	14.183	42.694	18.829	31.337
06.12.2018	16:00	16:15	47.473	14.251	42.846	19.005	31.954
06.12.2018	16:15	16:30	47.646	14.309	43.389	19.263	33.059
06.12.2018	16:30	16:45	48.019	14.379	43.997	19.671	34.971
06.12.2018	16:45	17:00	49.418	14.521	45.281	20.234	37.636
06.12.2018	17:00	17:15	48.859	14.603	45.591	20.495	38.866
06.12.2018	17:15	17:30	48.960	14.612	45.833	20.745	40.048
06.12.2018	17:30	17:45	49.571	14.548	44.939	20.510	38.938
06.12.2018	17:45	18:00	48.701	14.462	44.535	20.597	39.350
06.12.2018	18:00	18:15	46.875	14.291	44.015	20.753	40.088
06.12.2018	18:15	18:30	46.976	14.155	43.327	20.654	39.620
06.12.2018	18:30	18:45	47.407	14.098	43.053	20.529	39.033
06.12.2018	18:45	19:00	46.188	14.043	42.419	20.368	38.268
06.12.2018	19:00	19:15	46.207	14.067	43.578	20.861	40.602
06.12.2018	19:15	19:30	45.845	13.877	42.110	20.458	38.697
06.12.2018	19:30	19:45	45.351	13.789	41.591	20.331	38.095
06.12.2018	19:45	20:00	44.105	13.702	40.636	20.063	36.828
06.12.2018	20:00	20:15	43.686	13.577	39.593	19.848	35.816
06.12.2018	20:15	20:30	42.814	13.504	39.287	19.821	35.697
06.12.2018	20:30	20:45	41.969	13.362	38.387	19.593	34.617
06.12.2018	20:45	21:00	41.405	13.308	37.650	19.370	33.560
06.12.2018	21:00	21:15	42.024	13.121	36.629	19.053	32.063
06.12.2018	21:15	21:30	40.901	12.974	35.735	18.990	31.763
06.12.2018	21:30	21:45	39.454	12.864	35.011	18.894	31.301
06.12.2018	21:45	22:00	39.500	12.706	33.736	18.731	30.531
06.12.2018	22:00	22:15	38.515	12.555	32.647	18.637	30.086
06.12.2018	22:15	22:30	38.188	12.373	31.356	18.268	28.345
06.12.2018	22:30	22:45	37.331	12.144	29.902	17.868	26.451

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.12.2018	22:45	23:00	36.559	11.975	28.811	17.606	25.215
06.12.2018	23:00	23:15	36.760	11.864	28.651	17.677	25.550
06.12.2018	23:15	23:30	34.570	11.624	26.767	17.261	23.581
06.12.2018	23:30	23:45	34.284	11.502	25.738	17.023	22.455
07.12.2018	23:45	00:00	33.138	11.328	24.515	16.660	20.737
07.12.2018	00:00	00:15	32.414	11.223	23.921	16.577	20.342
07.12.2018	00:15	00:30	33.103	11.084	22.734	16.269	18.884
07.12.2018	00:30	00:45	31.912	10.961	21.600	15.984	17.538
07.12.2018	00:45	01:00	32.816	10.893	20.985	15.758	16.469
07.12.2018	01:00	01:15	32.255	10.831	20.282	15.534	15.410
07.12.2018	01:15	01:30	32.632	10.770	19.794	15.416	14.851
07.12.2018	01:30	01:45	33.496	10.788	19.757	15.444	14.984
07.12.2018	01:45	02:00	32.771	10.758	19.575	15.442	14.975
07.12.2018	02:00	02:15	31.664	10.709	19.193	15.357	14.574
07.12.2018	02:15	02:30	32.003	10.689	18.960	15.304	14.323
07.12.2018	02:30	02:45	32.414	10.696	18.992	15.290	14.258
07.12.2018	02:45	03:00	31.783	10.676	18.789	15.275	14.186
07.12.2018	03:00	03:15	31.540	10.678	18.786	15.266	14.142
07.12.2018	03:15	03:30	31.703	10.672	18.743	15.260	14.116
07.12.2018	03:30	03:45	32.297	10.709	19.198	15.430	14.922
07.12.2018	03:45	04:00	31.609	10.730	19.371	15.515	15.320
07.12.2018	04:00	04:15	32.638	10.796	20.019	15.617	15.804
07.12.2018	04:15	04:30	33.115	10.847	20.513	15.742	16.397
07.12.2018	04:30	04:45	32.267	10.919	21.346	15.955	17.404
07.12.2018	04:45	05:00	35.613	10.977	21.548	15.959	17.420
07.12.2018	05:00	05:15	37.986	11.159	22.877	16.092	18.048
07.12.2018	05:15	05:30	38.280	11.249	23.630	16.125	18.204
07.12.2018	05:30	05:45	38.369	11.447	25.123	16.254	18.812
07.12.2018	05:45	06:00	39.356	11.641	26.803	16.458	19.776
07.12.2018	06:00	06:15	42.876	12.235	31.283	16.982	22.255
07.12.2018	06:15	06:30	39.702	12.652	34.036	17.214	23.358
07.12.2018	06:30	06:45	40.966	12.978	36.381	17.470	24.572
07.12.2018	06:45	07:00	43.403	13.255	38.819	17.796	26.112
07.12.2018	07:00	07:15	45.040	13.640	41.043	17.943	26.806
07.12.2018	07:15	07:30	46.951	13.943	43.084	18.125	27.667
07.12.2018	07:30	07:45	48.856	14.161	44.417	18.229	28.157
07.12.2018	07:45	08:00	48.991	14.241	44.692	18.276	28.380
07.12.2018	08:00	08:15	50.083	14.335	45.121	18.254	28.272
07.12.2018	08:15	08:30	50.544	14.337	45.332	18.255	28.311
07.12.2018	08:30	08:45	49.983	14.402	45.822	18.302	28.647
07.12.2018	08:45	09:00	49.514	14.361	45.232	18.227	28.475
07.12.2018	09:00	09:15	48.561	14.244	45.165	18.689	30.956
07.12.2018	09:15	09:30	49.201	14.182	44.919	18.603	30.840
07.12.2018	09:30	09:45	49.491	14.208	45.011	18.511	30.743
07.12.2018	09:45	10:00	47.773	14.165	44.866	18.501	31.152
07.12.2018	10:00	10:15	48.734	14.121	44.584	18.457	31.360
07.12.2018	10:15	10:30	48.103	14.095	44.567	18.430	31.453
07.12.2018	10:30	10:45	47.876	14.093	44.604	18.400	31.478
07.12.2018	10:45	11:00	49.146	14.108	44.727	18.379	31.430
07.12.2018	11:00	11:15	49.335	14.108	44.996	18.401	31.655
07.12.2018	11:15	11:30	48.524	14.165	45.541	18.531	32.471
07.12.2018	11:30	11:45	48.731	14.146	45.602	18.654	33.284
07.12.2018	11:45	12:00	47.405	14.022	45.175	18.691	33.756
07.12.2018	12:00	12:15	47.003	13.929	44.732	19.003	35.357
07.12.2018	12:15	12:30	46.294	13.829	43.911	18.941	35.188
07.12.2018	12:30	12:45	45.133	13.705	42.398	18.646	33.626
07.12.2018	12:45	13:00	46.275	13.690	42.055	18.486	32.611
07.12.2018	13:00	13:15	45.903	13.817	43.310	18.833	34.175
07.12.2018	13:15	13:30	45.842	13.829	43.253	18.798	33.783
07.12.2018	13:30	13:45	46.182	13.783	43.009	18.807	33.549
07.12.2018	13:45	14:00	45.813	13.749	42.460	18.691	32.567
07.12.2018	14:00	14:15	44.840	13.720	41.561	18.502	31.341
07.12.2018	14:15	14:30	44.563	13.651	41.267	18.507	31.129
07.12.2018	14:30	14:45	43.751	13.524	40.202	18.431	30.720
07.12.2018	14:45	15:00	43.182	13.442	39.241	18.336	30.149
07.12.2018	15:00	15:15	42.678	13.403	39.123	18.441	30.572
07.12.2018	15:15	15:30	41.793	13.345	38.675	18.403	30.183
07.12.2018	15:30	15:45	43.597	13.386	39.013	18.449	30.135
07.12.2018	15:45	16:00	44.097	13.523	40.010	18.643	30.699
07.12.2018	16:00	16:15	45.746	13.663	41.067	18.898	31.525
07.12.2018	16:15	16:30	45.716	13.746	41.714	19.196	32.751
07.12.2018	16:30	16:45	47.447	13.880	42.667	19.620	34.735
07.12.2018	16:45	17:00	48.384	14.037	43.531	20.176	37.368
07.12.2018	17:00	17:15	47.986	14.159	44.702	20.559	39.176
07.12.2018	17:15	17:30	49.062	14.256	45.537	20.732	39.996
07.12.2018	17:30	17:45	47.606	14.139	44.706	20.545	39.104
07.12.2018	17:45	18:00	47.778	14.004	44.059	20.546	39.108

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.12.2018	18:00	18:15	47.638	13.842	43.307	20.657	39.631
07.12.2018	18:15	18:30	46.361	13.730	42.846	20.618	39.447
07.12.2018	18:30	18:45	46.593	13.640	42.270	20.499	38.885
07.12.2018	18:45	19:00	45.422	13.549	41.396	20.260	37.752
07.12.2018	19:00	19:15	45.621	13.566	42.345	20.689	39.786
07.12.2018	19:15	19:30	45.558	13.425	41.267	20.270	37.804
07.12.2018	19:30	19:45	45.536	13.295	40.457	20.005	36.551
07.12.2018	19:45	20:00	45.982	13.221	39.927	19.854	35.837
07.12.2018	20:00	20:15	45.195	13.149	39.381	19.769	35.434
07.12.2018	20:15	20:30	44.043	13.078	38.806	19.660	34.924
07.12.2018	20:30	20:45	43.994	12.979	38.259	19.500	34.169
07.12.2018	20:45	21:00	43.559	12.936	37.532	19.304	33.240
07.12.2018	21:00	21:15	44.590	12.777	36.598	19.088	32.221
07.12.2018	21:15	21:30	43.132	12.678	36.112	19.089	32.224
07.12.2018	21:30	21:45	43.251	12.622	35.584	19.074	32.154
07.12.2018	21:45	22:00	43.235	12.515	34.717	19.001	31.808
07.12.2018	22:00	22:15	42.680	12.397	34.098	19.033	31.961
07.12.2018	22:15	22:30	42.763	12.183	32.921	18.823	30.973
07.12.2018	22:30	22:45	43.706	12.048	31.630	18.475	29.326
07.12.2018	22:45	23:00	42.318	11.922	30.753	18.283	28.416
07.12.2018	23:00	23:15	42.992	11.801	30.380	18.358	28.772
07.12.2018	23:15	23:30	40.617	11.620	28.526	17.893	26.570
07.12.2018	23:30	23:45	40.001	11.507	27.657	17.790	26.084
08.12.2018	23:45	00:00	40.248	11.369	26.189	17.374	24.112
08.12.2018	00:00	00:15	38.407	11.272	25.305	17.192	23.254
08.12.2018	00:15	00:30	38.849	11.101	23.913	16.935	22.042
08.12.2018	00:30	00:45	38.257	11.037	23.492	16.876	21.764
08.12.2018	00:45	01:00	37.688	10.972	23.133	16.836	21.573
08.12.2018	01:00	01:15	36.020	10.918	22.731	16.676	20.816
08.12.2018	01:15	01:30	36.163	10.843	22.094	16.495	19.962
08.12.2018	01:30	01:45	36.903	10.801	21.741	16.470	19.841
08.12.2018	01:45	02:00	36.206	10.739	21.359	16.426	19.634
08.12.2018	02:00	02:15	35.983	10.722	20.901	16.269	18.890
08.12.2018	02:15	02:30	35.169	10.705	20.794	16.190	18.515
08.12.2018	02:30	02:45	35.166	10.728	20.854	16.155	18.347
08.12.2018	02:45	03:00	36.460	10.741	20.758	16.090	18.040
08.12.2018	03:00	03:15	36.678	10.722	20.643	16.074	17.966
08.12.2018	03:15	03:30	35.365	10.693	20.335	15.995	17.592
08.12.2018	03:30	03:45	35.575	10.737	21.094	16.241	18.757
08.12.2018	03:45	04:00	36.866	10.736	21.275	16.295	19.011
08.12.2018	04:00	04:15	36.494	10.780	21.608	16.405	19.530
08.12.2018	04:15	04:30	36.677	10.805	21.696	16.487	19.920
08.12.2018	04:30	04:45	36.582	10.838	22.290	16.698	20.919
08.12.2018	04:45	05:00	36.160	10.795	21.883	16.627	20.586
08.12.2018	05:00	05:15	35.771	10.762	21.510	16.567	20.297
08.12.2018	05:15	05:30	35.546	10.734	21.118	16.413	19.567
08.12.2018	05:30	05:45	35.699	10.778	21.231	16.332	19.182
08.12.2018	05:45	06:00	36.735	10.787	21.167	16.287	18.975
08.12.2018	06:00	06:15	35.957	10.912	22.267	16.462	19.802
08.12.2018	06:15	06:30	36.226	10.928	22.428	16.445	19.722
08.12.2018	06:30	06:45	36.405	10.948	22.572	16.464	19.811
08.12.2018	06:45	07:00	34.258	11.029	23.337	16.605	20.478
08.12.2018	07:00	07:15	35.008	11.128	23.945	16.659	20.733
08.12.2018	07:15	07:30	34.471	11.207	24.775	16.814	21.466
08.12.2018	07:30	07:45	35.405	11.237	24.968	16.879	21.773
08.12.2018	07:45	08:00	35.992	11.338	25.715	17.006	22.372
08.12.2018	08:00	08:15	36.077	11.404	25.895	17.076	22.707
08.12.2018	08:15	08:30	37.065	11.418	26.311	17.244	23.659
08.12.2018	08:30	08:45	36.281	11.446	26.765	17.359	24.490
08.12.2018	08:45	09:00	37.135	11.468	27.148	17.490	25.443
08.12.2018	09:00	09:15	38.408	11.614	28.974	18.181	29.221
08.12.2018	09:15	09:30	38.045	11.663	29.691	18.366	30.558
08.12.2018	09:30	09:45	39.077	11.748	30.406	18.431	31.128
08.12.2018	09:45	10:00	38.252	11.746	30.391	18.557	32.015
08.12.2018	10:00	10:15	38.679	11.770	30.429	18.664	32.619
08.12.2018	10:15	10:30	39.819	11.823	30.835	18.766	33.214
08.12.2018	10:30	10:45	38.769	11.845	30.730	18.765	33.584
08.12.2018	10:45	11:00	39.506	11.837	30.809	18.835	34.092
08.12.2018	11:00	11:15	39.244	11.774	30.571	18.932	34.745
08.12.2018	11:15	11:30	38.239	11.775	30.725	19.026	35.275
08.12.2018	11:30	11:45	38.837	11.786	30.828	19.098	35.789
08.12.2018	11:45	12:00	37.881	11.830	30.603	19.024	35.408
08.12.2018	12:00	12:15	39.135	11.927	31.889	19.712	38.764
08.12.2018	12:15	12:30	39.178	11.866	31.444	19.879	39.691
08.12.2018	12:30	12:45	38.434	11.791	30.950	19.796	38.906
08.12.2018	12:45	13:00	39.491	11.774	30.391	19.546	37.463
08.12.2018	13:00	13:15	38.378	11.763	29.922	19.244	35.912

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.12.2018	13:15	13:30	37.952	11.750	29.685	19.179	35.402
08.12.2018	13:30	13:45	38.506	11.809	30.103	19.410	36.319
08.12.2018	13:45	14:00	37.652	11.820	29.963	19.344	35.630
08.12.2018	14:00	14:15	37.541	11.765	29.541	19.222	34.681
08.12.2018	14:15	14:30	37.910	11.753	29.017	19.037	33.488
08.12.2018	14:30	14:45	37.706	11.760	28.804	19.001	33.062
08.12.2018	14:45	15:00	37.845	11.791	28.585	18.860	32.072
08.12.2018	15:00	15:15	38.060	11.899	29.635	19.247	33.672
08.12.2018	15:15	15:30	38.440	11.896	29.486	19.240	33.427
08.12.2018	15:30	15:45	38.359	11.961	29.802	19.290	33.449
08.12.2018	15:45	16:00	38.389	11.977	29.891	19.315	33.450
08.12.2018	16:00	16:15	38.210	11.984	29.967	19.367	33.592
08.12.2018	16:15	16:30	37.933	12.010	30.152	19.491	34.136
08.12.2018	16:30	16:45	39.350	12.125	31.230	19.864	35.896
08.12.2018	16:45	17:00	38.067	12.300	32.482	20.252	37.732
08.12.2018	17:00	17:15	38.840	12.383	33.133	20.496	38.885
08.12.2018	17:15	17:30	40.368	12.394	33.174	20.586	39.307
08.12.2018	17:30	17:45	39.397	12.334	32.834	20.549	39.134
08.12.2018	17:45	18:00	39.486	12.320	32.592	20.420	38.522
08.12.2018	18:00	18:15	40.045	12.312	33.077	20.627	39.504
08.12.2018	18:15	18:30	39.455	12.244	32.725	20.525	39.024
08.12.2018	18:30	18:45	39.687	12.179	32.176	20.329	38.092
08.12.2018	18:45	19:00	39.671	12.094	31.514	20.130	37.151
08.12.2018	19:00	19:15	39.012	12.047	31.275	20.099	37.005
08.12.2018	19:15	19:30	38.948	11.985	30.571	19.814	35.658
08.12.2018	19:30	19:45	38.543	11.934	30.156	19.647	34.867
08.12.2018	19:45	20:00	38.890	11.786	29.354	19.404	33.716
08.12.2018	20:00	20:15	38.673	11.661	28.469	19.153	32.533
08.12.2018	20:15	20:30	37.423	11.583	27.840	18.971	31.673
08.12.2018	20:30	20:45	37.254	11.546	27.291	18.786	30.796
08.12.2018	20:45	21:00	36.929	11.541	27.307	18.789	30.812
08.12.2018	21:00	21:15	38.062	11.470	26.684	18.560	29.730
08.12.2018	21:15	21:30	37.464	11.430	26.326	18.450	29.209
08.12.2018	21:30	21:45	36.766	11.409	26.170	18.431	29.119
08.12.2018	21:45	22:00	36.817	11.335	25.700	18.350	28.735
08.12.2018	22:00	22:15	37.245	11.320	26.070	18.519	29.536
08.12.2018	22:15	22:30	37.641	11.267	25.590	18.385	28.905
08.12.2018	22:30	22:45	36.714	11.183	25.159	18.241	28.221
08.12.2018	22:45	23:00	36.366	11.072	24.102	17.846	26.354
08.12.2018	23:00	23:15	36.080	10.991	23.775	17.768	25.985
08.12.2018	23:15	23:30	36.089	10.932	23.304	17.616	25.269
08.12.2018	23:30	23:45	36.208	10.867	22.814	17.494	24.692
09.12.2018	23:45	00:00	34.900	10.726	21.576	17.135	22.988
09.12.2018	00:00	00:15	34.734	10.681	21.295	17.096	22.803
09.12.2018	00:15	00:30	34.893	10.589	20.078	16.656	20.722
09.12.2018	00:30	00:45	33.845	10.548	19.779	16.560	20.264
09.12.2018	00:45	01:00	34.226	10.479	19.327	16.453	19.759
09.12.2018	01:00	01:15	33.745	10.415	18.683	16.270	18.895
09.12.2018	01:15	01:30	32.338	10.351	18.318	16.205	18.589
09.12.2018	01:30	01:45	32.281	10.279	17.696	16.042	17.820
09.12.2018	01:45	02:00	31.069	10.239	17.292	15.932	17.298
09.12.2018	02:00	02:15	30.568	10.187	16.750	15.784	16.599
09.12.2018	02:15	02:30	30.077	10.119	16.196	15.653	15.980
09.12.2018	02:30	02:45	29.249	10.119	15.944	15.564	15.558
09.12.2018	02:45	03:00	29.936	10.116	15.890	15.558	15.527
09.12.2018	03:00	03:15	29.354	10.146	16.090	15.593	15.696
09.12.2018	03:15	03:30	30.331	10.132	16.034	15.599	15.723
09.12.2018	03:30	03:45	30.365	10.089	16.329	15.816	16.749
09.12.2018	03:45	04:00	29.161	10.067	16.322	15.900	17.145
09.12.2018	04:00	04:15	29.163	10.113	16.729	15.968	17.471
09.12.2018	04:15	04:30	29.088	10.143	16.775	15.917	17.228
09.12.2018	04:30	04:45	29.991	10.252	18.046	16.355	19.298
09.12.2018	04:45	05:00	30.934	10.256	17.994	16.339	19.226
09.12.2018	05:00	05:15	29.002	10.240	17.660	16.209	18.611
09.12.2018	05:15	05:30	30.068	10.220	17.586	16.175	18.449
09.12.2018	05:30	05:45	30.106	10.202	17.301	16.075	17.975
09.12.2018	05:45	06:00	29.835	10.161	16.815	15.914	17.214
09.12.2018	06:00	06:15	29.648	10.203	17.056	15.953	17.396
09.12.2018	06:15	06:30	29.622	10.205	17.254	16.026	17.744
09.12.2018	06:30	06:45	30.059	10.222	17.535	16.123	18.201
09.12.2018	06:45	07:00	30.544	10.227	17.669	16.192	18.527
09.12.2018	07:00	07:15	29.582	10.271	17.861	16.290	18.994
09.12.2018	07:15	07:30	30.434	10.319	18.244	16.331	19.189
09.12.2018	07:30	07:45	30.391	10.373	18.537	16.378	19.409
09.12.2018	07:45	08:00	29.565	10.420	18.914	16.477	19.876
09.12.2018	08:00	08:15	31.003	10.447	19.196	16.577	20.349
09.12.2018	08:15	08:30	31.174	10.509	19.669	16.728	21.091

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.12.2018	08:30	08:45	31.552	10.522	19.872	16.852	21.763
09.12.2018	08:45	09:00	31.921	10.569	20.435	17.018	22.667
09.12.2018	09:00	09:15	34.219	10.754	22.478	17.680	26.045
09.12.2018	09:15	09:30	35.262	10.826	23.056	17.866	27.267
09.12.2018	09:30	09:45	35.598	10.849	23.400	18.049	28.477
09.12.2018	09:45	10:00	34.107	10.863	23.484	18.164	29.315
09.12.2018	10:00	10:15	35.407	10.877	23.660	18.281	30.220
09.12.2018	10:15	10:30	35.221	10.928	23.962	18.432	31.061
09.12.2018	10:30	10:45	35.514	11.003	24.550	18.586	31.906
09.12.2018	10:45	11:00	35.159	11.047	24.848	18.679	32.400
09.12.2018	11:00	11:15	34.950	11.112	25.387	18.813	33.180
09.12.2018	11:15	11:30	35.345	11.185	26.144	19.169	35.162
09.12.2018	11:30	11:45	35.987	11.213	26.531	19.284	35.796
09.12.2018	11:45	12:00	34.969	11.264	26.868	19.382	35.993
09.12.2018	12:00	12:15	35.926	11.450	28.267	19.877	38.055
09.12.2018	12:15	12:30	35.729	11.507	28.406	19.870	37.835
09.12.2018	12:30	12:45	37.251	11.445	27.785	19.702	36.885
09.12.2018	12:45	13:00	36.279	11.382	27.144	19.464	35.645
09.12.2018	13:00	13:15	35.135	11.324	26.593	19.206	34.327
09.12.2018	13:15	13:30	35.905	11.276	26.073	18.996	33.293
09.12.2018	13:30	13:45	37.629	11.291	26.438	19.139	34.041
09.12.2018	13:45	14:00	37.456	11.291	26.226	18.953	32.920
09.12.2018	14:00	14:15	37.543	11.284	26.094	18.850	32.318
09.12.2018	14:15	14:30	37.987	11.265	25.746	18.756	31.706
09.12.2018	14:30	14:45	37.552	11.290	25.631	18.631	30.856
09.12.2018	14:45	15:00	37.934	11.281	25.377	18.475	29.853
09.12.2018	15:00	15:15	37.634	11.358	26.209	18.797	31.281
09.12.2018	15:15	15:30	37.568	11.331	25.938	18.739	30.899
09.12.2018	15:30	15:45	37.996	11.342	25.936	18.757	30.835
09.12.2018	15:45	16:00	36.655	11.327	25.899	18.778	30.846
09.12.2018	16:00	16:15	37.280	11.368	26.194	18.867	31.213
09.12.2018	16:15	16:30	36.979	11.391	26.192	18.974	31.698
09.12.2018	16:30	16:45	37.078	11.463	26.977	19.335	33.407
09.12.2018	16:45	17:00	36.789	11.610	27.858	19.706	35.161
09.12.2018	17:00	17:15	37.101	11.670	28.311	19.944	36.286
09.12.2018	17:15	17:30	37.140	11.708	28.475	20.062	36.846
09.12.2018	17:30	17:45	36.574	11.732	28.473	19.950	36.315
09.12.2018	17:45	18:00	37.629	11.763	28.706	19.947	36.300
09.12.2018	18:00	18:15	38.738	11.755	28.982	20.128	37.156
09.12.2018	18:15	18:30	39.403	11.744	28.815	20.102	37.035
09.12.2018	18:30	18:45	39.058	11.752	28.702	19.917	36.159
09.12.2018	18:45	19:00	38.333	11.734	28.562	19.819	35.692
09.12.2018	19:00	19:15	39.408	11.734	28.563	19.844	35.812
09.12.2018	19:15	19:30	37.409	11.599	27.540	19.602	34.667
09.12.2018	19:30	19:45	37.405	11.584	27.172	19.452	33.954
09.12.2018	19:45	20:00	37.128	11.573	26.712	19.313	33.297
09.12.2018	20:00	20:15	37.835	11.627	26.955	19.215	32.832
09.12.2018	20:15	20:30	37.833	11.612	26.925	19.163	32.586
09.12.2018	20:30	20:45	35.734	11.520	26.294	18.931	31.491
09.12.2018	20:45	21:00	36.737	11.512	26.138	18.781	30.780
09.12.2018	21:00	21:15	36.145	11.458	25.752	18.563	29.750
09.12.2018	21:15	21:30	36.374	11.447	25.736	18.530	29.593
09.12.2018	21:30	21:45	37.073	11.415	25.687	18.579	29.824
09.12.2018	21:45	22:00	36.238	11.448	25.530	18.401	28.982
09.12.2018	22:00	22:15	37.245	11.500	26.102	18.456	29.241
09.12.2018	22:15	22:30	37.482	11.455	25.279	18.094	27.527
09.12.2018	22:30	22:45	35.920	11.325	24.255	17.741	25.855
09.12.2018	22:45	23:00	36.181	11.278	23.854	17.517	24.795
09.12.2018	23:00	23:15	36.288	11.351	24.698	17.689	25.613
09.12.2018	23:15	23:30	36.394	11.288	23.944	17.306	23.800
09.12.2018	23:30	23:45	36.660	11.221	23.352	17.152	23.072
10.12.2018	23:45	00:00	33.457	11.079	22.537	16.909	21.923
10.12.2018	00:00	00:15	34.135	11.016	22.151	16.850	21.640
10.12.2018	00:15	00:30	33.213	10.936	21.155	16.597	20.443
10.12.2018	00:30	00:45	32.641	10.796	19.712	16.273	18.912
10.12.2018	00:45	01:00	32.445	10.689	18.773	16.017	17.700
10.12.2018	01:00	01:15	30.958	10.584	17.796	15.806	16.703
10.12.2018	01:15	01:30	29.934	10.507	17.262	15.693	16.167
10.12.2018	01:30	01:45	30.532	10.560	17.608	15.780	16.579
10.12.2018	01:45	02:00	30.036	10.597	17.765	15.770	16.529
10.12.2018	02:00	02:15	30.328	10.608	17.979	15.761	16.490
10.12.2018	02:15	02:30	29.133	10.636	18.129	15.718	16.285
10.12.2018	02:30	02:45	30.590	10.666	18.118	15.679	16.101
10.12.2018	02:45	03:00	30.550	10.666	18.101	15.685	16.129
10.12.2018	03:00	03:15	29.874	10.692	18.307	15.696	16.181
10.12.2018	03:15	03:30	31.256	10.662	18.139	15.656	15.991
10.12.2018	03:30	03:45	30.939	10.712	18.874	15.905	17.168

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.12.2018	03:45	04:00	32.361	10.795	19.341	15.999	17.613
10.12.2018	04:00	04:15	33.171	10.864	19.942	16.150	18.325
10.12.2018	04:15	04:30	31.958	10.935	20.695	16.291	18.993
10.12.2018	04:30	04:45	32.667	11.003	21.733	16.600	20.456
10.12.2018	04:45	05:00	32.627	11.064	22.312	16.626	20.580
10.12.2018	05:00	05:15	33.246	11.223	23.405	16.713	20.989
10.12.2018	05:15	05:30	34.391	11.313	24.299	16.733	21.083
10.12.2018	05:30	05:45	33.620	11.493	25.595	16.911	21.924
10.12.2018	05:45	06:00	35.494	11.690	27.008	17.072	22.684
10.12.2018	06:00	06:15	37.141	12.296	31.234	17.592	25.145
10.12.2018	06:15	06:30	39.486	12.736	33.979	17.832	26.283
10.12.2018	06:30	06:45	41.814	13.096	36.603	18.049	27.308
10.12.2018	06:45	07:00	42.858	13.467	39.203	18.299	28.489
10.12.2018	07:00	07:15	45.314	13.765	41.409	18.373	28.838
10.12.2018	07:15	07:30	46.097	14.055	43.578	18.615	29.981
10.12.2018	07:30	07:45	47.394	14.263	44.301	18.606	29.937
10.12.2018	07:45	08:00	49.212	14.375	44.958	18.589	29.856
10.12.2018	08:00	08:15	48.087	14.474	45.318	18.526	29.563
10.12.2018	08:15	08:30	49.538	14.529	45.635	18.505	29.495
10.12.2018	08:30	08:45	48.773	14.545	45.601	18.507	29.663
10.12.2018	08:45	09:00	48.913	14.448	44.778	18.406	29.511
10.12.2018	09:00	09:15	48.420	14.285	44.544	18.926	32.482
10.12.2018	09:15	09:30	47.152	14.173	44.277	18.904	32.893
10.12.2018	09:30	09:45	48.451	14.178	44.618	18.858	33.188
10.12.2018	09:45	10:00	47.827	14.112	44.553	18.776	33.323
10.12.2018	10:00	10:15	46.681	14.053	44.249	18.646	33.442
10.12.2018	10:15	10:30	48.668	14.064	44.295	18.581	33.337
10.12.2018	10:30	10:45	48.593	14.093	44.700	18.785	34.776
10.12.2018	10:45	11:00	47.193	14.091	45.140	18.932	35.766
10.12.2018	11:00	11:15	47.302	14.129	44.909	18.860	35.055
10.12.2018	11:15	11:30	47.063	14.164	45.154	18.941	35.422
10.12.2018	11:30	11:45	47.756	14.236	45.199	18.790	34.717
10.12.2018	11:45	12:00	47.524	14.145	45.159	19.016	36.621
10.12.2018	12:00	12:15	47.929	14.035	44.801	19.330	38.431
10.12.2018	12:15	12:30	46.366	13.900	43.149	18.907	36.041
10.12.2018	12:30	12:45	46.112	13.889	42.981	18.820	35.863
10.12.2018	12:45	13:00	45.851	13.890	42.742	18.583	34.267
10.12.2018	13:00	13:15	47.062	14.146	44.777	18.968	35.905
10.12.2018	13:15	13:30	48.576	14.168	44.733	18.797	34.507
10.12.2018	13:30	13:45	47.140	14.091	44.669	18.837	34.477
10.12.2018	13:45	14:00	47.294	14.057	44.591	18.883	34.771
10.12.2018	14:00	14:15	48.649	13.974	44.536	18.894	34.822
10.12.2018	14:15	14:30	48.599	14.094	44.507	18.756	33.848
10.12.2018	14:30	14:45	47.945	14.160	44.538	18.794	33.749
10.12.2018	14:45	15:00	48.366	14.225	44.440	18.741	32.878
10.12.2018	15:00	15:15	50.485	14.511	46.512	19.225	34.780
10.12.2018	15:15	15:30	49.464	14.518	46.140	19.208	34.227
10.12.2018	15:30	15:45	49.062	14.521	46.068	19.280	34.026
10.12.2018	15:45	16:00	49.017	14.558	46.170	19.459	34.374
10.12.2018	16:00	16:15	49.082	14.655	46.304	19.681	35.145
10.12.2018	16:15	16:30	49.648	14.715	46.980	19.916	36.151
10.12.2018	16:30	16:45	49.620	14.865	48.203	20.340	38.138
10.12.2018	16:45	17:00	50.721	14.998	49.352	20.980	41.168
10.12.2018	17:00	17:15	51.664	15.059	49.764	21.309	42.720
10.12.2018	17:15	17:30	52.505	15.024	50.376	21.521	43.724
10.12.2018	17:30	17:45	51.592	14.835	49.020	21.168	42.055
10.12.2018	17:45	18:00	50.937	14.797	48.678	21.170	42.065
10.12.2018	18:00	18:15	50.618	14.695	48.632	21.451	43.396
10.12.2018	18:15	18:30	50.515	14.522	47.538	21.320	42.775
10.12.2018	18:30	18:45	50.183	14.530	47.826	21.207	42.246
10.12.2018	18:45	19:00	49.014	14.461	47.466	21.104	41.758
10.12.2018	19:00	19:15	49.505	14.507	48.431	21.644	44.313
10.12.2018	19:15	19:30	48.671	14.353	47.514	21.463	43.457
10.12.2018	19:30	19:45	48.170	14.316	46.702	21.306	42.709
10.12.2018	19:45	20:00	48.133	14.235	45.988	21.070	41.592
10.12.2018	20:00	20:15	47.428	14.075	44.879	20.794	40.289
10.12.2018	20:15	20:30	46.607	13.988	44.259	20.786	40.250
10.12.2018	20:30	20:45	44.749	13.857	43.130	20.550	39.134
10.12.2018	20:45	21:00	43.067	13.793	42.158	20.358	38.229
10.12.2018	21:00	21:15	43.144	13.523	40.088	19.938	36.242
10.12.2018	21:15	21:30	41.565	13.426	39.783	19.954	36.319
10.12.2018	21:30	21:45	41.018	13.327	38.866	19.900	36.061
10.12.2018	21:45	22:00	39.255	13.127	37.397	19.707	35.151
10.12.2018	22:00	22:15	39.391	12.968	36.452	19.612	34.699
10.12.2018	22:15	22:30	39.316	12.703	34.529	19.193	32.719
10.12.2018	22:30	22:45	38.124	12.498	32.932	18.769	30.715
10.12.2018	22:45	23:00	37.978	12.319	31.722	18.581	29.830

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.12.2018	23:00	23:15	37.309	12.253	31.886	18.831	31.015
10.12.2018	23:15	23:30	35.336	12.037	30.342	18.477	29.340
10.12.2018	23:30	23:45	34.814	11.934	29.904	18.372	28.842
11.12.2018	23:45	00:00	34.138	11.805	28.701	17.977	26.973
11.12.2018	00:00	00:15	33.903	11.717	28.444	17.964	26.913
11.12.2018	00:15	00:30	32.817	11.624	27.784	17.765	25.972
11.12.2018	00:30	00:45	33.153	11.512	26.769	17.411	24.294
11.12.2018	00:45	01:00	33.173	11.426	26.081	17.205	23.319
11.12.2018	01:00	01:15	33.622	11.345	25.337	16.983	22.269
11.12.2018	01:15	01:30	33.918	11.285	24.720	16.804	21.421
11.12.2018	01:30	01:45	33.335	11.312	25.081	16.954	22.131
11.12.2018	01:45	02:00	33.667	11.298	24.961	17.001	22.352
11.12.2018	02:00	02:15	33.375	11.201	24.337	16.893	21.839
11.12.2018	02:15	02:30	32.901	11.125	23.752	16.798	21.391
11.12.2018	02:30	02:45	33.549	11.132	23.432	16.713	20.988
11.12.2018	02:45	03:00	32.827	11.177	23.455	16.667	20.772
11.12.2018	03:00	03:15	33.581	11.150	23.259	16.614	20.525
11.12.2018	03:15	03:30	33.643	11.119	22.896	16.520	20.078
11.12.2018	03:30	03:45	33.000	11.147	23.513	16.782	21.320
11.12.2018	03:45	04:00	33.022	11.152	23.708	16.858	21.679
11.12.2018	04:00	04:15	32.623	11.240	24.399	16.986	22.282
11.12.2018	04:15	04:30	33.681	11.311	25.096	17.143	23.028
11.12.2018	04:30	04:45	34.188	11.405	25.847	17.368	24.093
11.12.2018	04:45	05:00	34.093	11.448	25.911	17.347	23.993
11.12.2018	05:00	05:15	36.179	11.602	26.962	17.460	24.525
11.12.2018	05:15	05:30	33.934	11.651	27.290	17.405	24.265
11.12.2018	05:30	05:45	36.312	11.859	28.656	17.498	24.702
11.12.2018	05:45	06:00	36.502	12.062	30.115	17.616	25.260
11.12.2018	06:00	06:15	39.040	12.692	34.391	18.113	27.611
11.12.2018	06:15	06:30	41.462	13.079	36.646	18.272	28.364
11.12.2018	06:30	06:45	41.919	13.436	39.045	18.502	29.449
11.12.2018	06:45	07:00	44.644	13.756	41.424	18.751	30.627
11.12.2018	07:00	07:15	45.780	14.062	43.329	18.839	31.044
11.12.2018	07:15	07:30	47.797	14.320	45.095	19.023	31.911
11.12.2018	07:30	07:45	48.414	14.529	46.338	19.078	32.171
11.12.2018	07:45	08:00	49.039	14.646	46.720	18.990	31.755
11.12.2018	08:00	08:15	50.120	14.722	46.829	18.908	31.363
11.12.2018	08:15	08:30	50.333	14.812	46.993	18.912	31.428
11.12.2018	08:30	08:45	49.365	14.893	46.983	18.889	31.461
11.12.2018	08:45	09:00	49.979	14.896	46.581	18.882	31.601
11.12.2018	09:00	09:15	49.643	14.810	46.721	19.469	34.633
11.12.2018	09:15	09:30	49.957	14.806	46.905	19.498	35.098
11.12.2018	09:30	09:45	50.859	14.832	46.947	19.440	35.194
11.12.2018	09:45	10:00	49.894	14.799	46.768	19.376	35.296
11.12.2018	10:00	10:15	50.311	14.713	46.357	19.284	35.249
11.12.2018	10:15	10:30	49.248	14.619	45.812	19.211	35.162
11.12.2018	10:30	10:45	49.070	14.554	45.651	19.276	36.104
11.12.2018	10:45	11:00	48.053	14.514	45.234	19.202	36.076
11.12.2018	11:00	11:15	47.876	14.372	44.589	19.097	35.905
11.12.2018	11:15	11:30	48.004	14.357	44.412	19.105	36.094
11.12.2018	11:30	11:45	48.288	14.302	43.963	18.977	35.618
11.12.2018	11:45	12:00	46.990	14.264	43.859	19.129	36.448
11.12.2018	12:00	12:15	48.126	14.308	44.022	19.646	39.014
11.12.2018	12:15	12:30	47.626	14.211	43.431	19.561	38.694
11.12.2018	12:30	12:45	46.161	14.115	43.055	19.324	37.635
11.12.2018	12:45	13:00	46.564	14.149	43.177	19.168	36.774
11.12.2018	13:00	13:15	45.526	14.313	44.577	19.437	37.849
11.12.2018	13:15	13:30	45.836	14.324	44.334	19.308	36.981
11.12.2018	13:30	13:45	46.428	14.319	44.917	19.497	37.837
11.12.2018	13:45	14:00	45.725	14.308	44.600	19.367	36.807
11.12.2018	14:00	14:15	46.600	14.294	44.143	19.236	35.759
11.12.2018	14:15	14:30	47.219	14.362	44.304	19.241	35.540
11.12.2018	14:30	14:45	46.649	14.386	44.221	19.248	35.185
11.12.2018	14:45	15:00	47.274	14.428	44.283	19.195	34.588
11.12.2018	15:00	15:15	48.048	14.666	45.803	19.673	36.590
11.12.2018	15:15	15:30	49.580	14.671	45.776	19.715	36.365
11.12.2018	15:30	15:45	49.081	14.629	45.669	19.771	36.202
11.12.2018	15:45	16:00	48.247	14.671	46.097	19.927	36.605
11.12.2018	16:00	16:15	48.917	14.747	46.488	20.158	37.455
11.12.2018	16:15	16:30	49.667	14.793	46.593	20.383	38.376
11.12.2018	16:30	16:45	50.780	14.947	47.617	20.871	40.647
11.12.2018	16:45	17:00	51.230	15.158	49.345	21.461	43.438
11.12.2018	17:00	17:15	51.845	15.234	50.048	21.951	45.753
11.12.2018	17:15	17:30	52.051	15.274	50.270	22.094	46.430
11.12.2018	17:30	17:45	51.736	15.104	48.540	21.666	44.409
11.12.2018	17:45	18:00	51.401	15.011	48.031	21.662	44.389
11.12.2018	18:00	18:15	50.620	14.842	48.003	21.998	45.980

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.12.2018	18:15	18:30	49.118	14.722	47.262	21.956	45.773
11.12.2018	18:30	18:45	49.239	14.666	46.892	21.834	45.200
11.12.2018	18:45	19:00	49.453	14.584	46.425	21.705	44.591
11.12.2018	19:00	19:15	47.161	14.646	47.822	22.283	47.328
11.12.2018	19:15	19:30	47.865	14.503	46.723	22.007	46.026
11.12.2018	19:30	19:45	47.411	14.504	46.221	21.889	45.466
11.12.2018	19:45	20:00	45.283	14.344	45.197	21.614	44.168
11.12.2018	20:00	20:15	44.635	14.160	44.042	21.378	43.051
11.12.2018	20:15	20:30	44.007	14.123	43.805	21.394	43.127
11.12.2018	20:30	20:45	42.775	14.015	42.730	21.122	41.842
11.12.2018	20:45	21:00	42.818	13.968	41.833	20.922	40.896
11.12.2018	21:00	21:15	41.321	13.666	40.017	20.530	39.043
11.12.2018	21:15	21:30	40.789	13.541	39.175	20.439	38.613
11.12.2018	21:30	21:45	40.606	13.485	38.719	20.448	38.655
11.12.2018	21:45	22:00	38.734	13.273	36.942	20.158	37.287
11.12.2018	22:00	22:15	38.685	13.165	36.092	20.107	37.042
11.12.2018	22:15	22:30	38.024	12.961	34.504	19.699	35.116
11.12.2018	22:30	22:45	36.014	12.711	32.696	19.267	33.073
11.12.2018	22:45	23:00	35.404	12.542	31.661	19.062	32.104
11.12.2018	23:00	23:15	35.128	12.493	32.042	19.366	33.544
11.12.2018	23:15	23:30	33.926	12.275	30.523	18.964	31.642
11.12.2018	23:30	23:45	33.584	12.155	29.919	18.832	31.019
12.12.2018	23:45	00:00	32.029	11.964	28.296	18.375	28.858
12.12.2018	00:00	00:15	31.946	11.879	28.232	18.426	29.097
12.12.2018	00:15	00:30	31.825	11.779	27.393	18.222	28.132
12.12.2018	00:30	00:45	30.688	11.628	26.147	17.852	26.384
12.12.2018	00:45	01:00	30.597	11.496	25.075	17.585	25.120
12.12.2018	01:00	01:15	30.128	11.380	24.347	17.457	24.513
12.12.2018	01:15	01:30	29.628	11.279	23.456	17.230	23.438
12.12.2018	01:30	01:45	29.835	11.346	23.939	17.422	24.349
12.12.2018	01:45	02:00	29.587	11.331	23.851	17.431	24.392
12.12.2018	02:00	02:15	29.243	11.262	23.307	17.315	23.841
12.12.2018	02:15	02:30	29.113	11.214	22.917	17.212	23.354
12.12.2018	02:30	02:45	28.602	11.210	22.707	17.103	22.840
12.12.2018	02:45	03:00	29.089	11.225	22.656	17.055	22.610
12.12.2018	03:00	03:15	29.225	11.201	22.344	16.997	22.338
12.12.2018	03:15	03:30	28.715	11.172	21.919	16.877	21.770
12.12.2018	03:30	03:45	29.160	11.250	22.884	17.140	23.016
12.12.2018	03:45	04:00	29.203	11.279	23.123	17.190	23.252
12.12.2018	04:00	04:15	29.598	11.344	23.633	17.308	23.809
12.12.2018	04:15	04:30	30.591	11.434	24.206	17.458	24.519
12.12.2018	04:30	04:45	30.623	11.562	25.451	17.756	25.929
12.12.2018	04:45	05:00	31.000	11.615	25.813	17.759	25.942
12.12.2018	05:00	05:15	31.341	11.786	26.725	17.814	26.201
12.12.2018	05:15	05:30	31.023	11.864	27.122	17.748	25.888
12.12.2018	05:30	05:45	32.021	12.061	28.364	17.818	26.219
12.12.2018	05:45	06:00	32.568	12.275	29.828	17.912	26.660
12.12.2018	06:00	06:15	35.427	12.897	34.083	18.401	28.976
12.12.2018	06:15	06:30	38.311	13.318	36.526	18.591	29.872
12.12.2018	06:30	06:45	40.216	13.660	38.663	18.772	30.728
12.12.2018	06:45	07:00	42.922	14.029	41.369	19.101	32.288
12.12.2018	07:00	07:15	45.281	14.326	43.459	19.209	32.793
12.12.2018	07:15	07:30	46.369	14.603	45.140	19.358	33.500
12.12.2018	07:30	07:45	48.033	14.810	46.353	19.466	34.007
12.12.2018	07:45	08:00	49.222	14.911	46.647	19.360	33.503
12.12.2018	08:00	08:15	49.665	14.984	47.023	19.340	33.410
12.12.2018	08:15	08:30	50.072	14.991	46.693	19.247	33.050
12.12.2018	08:30	08:45	49.957	14.964	46.530	19.235	33.232
12.12.2018	08:45	09:00	48.967	14.874	45.872	19.173	33.237
12.12.2018	09:00	09:15	47.870	14.759	46.102	19.771	36.440
12.12.2018	09:15	09:30	47.638	14.746	46.145	19.777	36.870
12.12.2018	09:30	09:45	48.274	14.868	46.557	19.721	37.026
12.12.2018	09:45	10:00	48.745	14.890	46.485	19.671	37.206
12.12.2018	10:00	10:15	48.477	14.854	46.230	19.655	37.573
12.12.2018	10:15	10:30	48.304	14.768	45.479	19.518	37.177
12.12.2018	10:30	10:45	47.862	14.686	44.993	19.408	37.067
12.12.2018	10:45	11:00	47.796	14.612	44.578	19.295	36.778
12.12.2018	11:00	11:15	47.416	14.556	43.830	19.123	36.255
12.12.2018	11:15	11:30	47.360	14.595	44.157	19.222	37.035
12.12.2018	11:30	11:45	46.917	14.499	43.459	19.104	36.758
12.12.2018	11:45	12:00	46.402	14.400	43.034	19.147	37.266
12.12.2018	12:00	12:15	45.680	14.335	43.186	19.728	40.563
12.12.2018	12:15	12:30	45.479	14.285	42.451	19.650	40.166
12.12.2018	12:30	12:45	44.823	14.227	41.829	19.404	38.856
12.12.2018	12:45	13:00	45.118	14.251	41.877	19.252	37.934
12.12.2018	13:00	13:15	45.982	14.415	43.194	19.484	38.981
12.12.2018	13:15	13:30	45.690	14.437	43.164	19.344	38.088



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.12.2018	13:30	13:45	45.894	14.459	43.794	19.512	38.611
12.12.2018	13:45	14:00	45.226	14.412	43.333	19.409	37.584
12.12.2018	14:00	14:15	45.511	14.408	43.132	19.328	36.787
12.12.2018	14:15	14:30	45.947	14.472	43.311	19.277	35.971
12.12.2018	14:30	14:45	45.843	14.526	43.226	19.211	35.192
12.12.2018	14:45	15:00	46.268	14.552	43.541	19.235	34.877
12.12.2018	15:00	15:15	47.122	14.805	45.502	19.766	37.040
12.12.2018	15:15	15:30	47.549	14.877	45.504	19.776	36.611
12.12.2018	15:30	15:45	47.907	14.908	45.938	19.950	37.027
12.12.2018	15:45	16:00	47.604	14.923	46.106	20.102	37.427
12.12.2018	16:00	16:15	48.091	14.983	46.720	20.399	38.573
12.12.2018	16:15	16:30	48.347	15.047	47.034	20.676	39.755
12.12.2018	16:30	16:45	49.112	15.142	47.903	21.116	41.806
12.12.2018	16:45	17:00	50.470	15.312	49.473	21.757	44.838
12.12.2018	17:00	17:15	50.724	15.399	50.060	22.104	46.475
12.12.2018	17:15	17:30	51.206	15.378	50.516	22.369	47.730
12.12.2018	17:30	17:45	49.874	15.126	48.507	21.860	45.325
12.12.2018	17:45	18:00	49.588	15.022	47.990	21.886	45.448
12.12.2018	18:00	18:15	48.792	14.871	47.778	22.118	46.547
12.12.2018	18:15	18:30	47.891	14.743	47.343	22.022	46.093
12.12.2018	18:30	18:45	48.123	14.672	47.096	21.961	45.804
12.12.2018	18:45	19:00	47.006	14.590	46.556	21.810	45.090
12.12.2018	19:00	19:15	46.812	14.654	47.733	22.335	47.572
12.12.2018	19:15	19:30	45.663	14.501	46.874	22.157	46.731
12.12.2018	19:30	19:45	45.333	14.476	46.069	21.922	45.621
12.12.2018	19:45	20:00	44.576	14.339	45.048	21.702	44.577
12.12.2018	20:00	20:15	44.189	14.144	43.672	21.454	43.408
12.12.2018	20:15	20:30	43.745	14.097	43.394	21.439	43.341
12.12.2018	20:30	20:45	42.893	13.946	42.302	21.155	41.996
12.12.2018	20:45	21:00	42.169	13.897	41.441	20.927	40.919
12.12.2018	21:00	21:15	41.280	13.651	39.930	20.534	39.060
12.12.2018	21:15	21:30	40.572	13.559	39.364	20.512	38.959
12.12.2018	21:30	21:45	39.815	13.479	39.027	20.503	38.917
12.12.2018	21:45	22:00	38.759	13.293	37.809	20.344	38.166
12.12.2018	22:00	22:15	38.725	13.141	36.927	20.190	37.436
12.12.2018	22:15	22:30	37.663	12.947	35.431	19.826	35.717
12.12.2018	22:30	22:45	36.173	12.670	33.717	19.433	33.861
12.12.2018	22:45	23:00	35.082	12.488	32.543	19.161	32.574
12.12.2018	23:00	23:15	34.741	12.441	32.907	19.451	33.944
12.12.2018	23:15	23:30	33.370	12.197	31.322	19.049	32.046
12.12.2018	23:30	23:45	32.736	12.077	30.559	18.947	31.563
13.12.2018	23:45	00:00	31.700	11.896	29.590	18.618	30.003
13.12.2018	00:00	00:15	31.701	11.897	29.698	18.652	30.164
13.12.2018	00:15	00:30	31.344	11.769	28.936	18.535	29.615
13.12.2018	00:30	00:45	30.670	11.637	28.043	18.255	28.286
13.12.2018	00:45	01:00	30.385	11.534	27.200	17.969	26.935
13.12.2018	01:00	01:15	30.044	11.453	26.403	17.710	25.709
13.12.2018	01:15	01:30	29.764	11.340	25.567	17.541	24.909
13.12.2018	01:30	01:45	30.022	11.384	25.937	17.687	25.605
13.12.2018	01:45	02:00	29.562	11.354	25.749	17.739	25.851
13.12.2018	02:00	02:15	29.035	11.275	25.180	17.615	25.263
13.12.2018	02:15	02:30	28.850	11.210	24.562	17.484	24.644
13.12.2018	02:30	02:45	28.894	11.204	24.293	17.399	24.239
13.12.2018	02:45	03:00	29.054	11.221	24.217	17.345	23.985
13.12.2018	03:00	03:15	29.139	11.211	24.065	17.269	23.625
13.12.2018	03:15	03:30	29.184	11.167	23.766	17.140	23.016
13.12.2018	03:30	03:45	29.283	11.231	24.528	17.396	24.226
13.12.2018	03:45	04:00	29.247	11.250	24.654	17.406	24.272
13.12.2018	04:00	04:15	29.889	11.340	25.540	17.601	25.197
13.12.2018	04:15	04:30	30.152	11.381	25.853	17.737	25.842
13.12.2018	04:30	04:45	30.697	11.501	27.102	18.082	27.471
13.12.2018	04:45	05:00	30.961	11.557	27.530	18.062	27.375
13.12.2018	05:00	05:15	31.540	11.729	28.629	18.111	27.604
13.12.2018	05:15	05:30	31.625	11.791	28.874	18.043	27.284
13.12.2018	05:30	05:45	32.321	11.967	30.135	18.159	27.832
13.12.2018	05:45	06:00	33.376	12.220	32.064	18.276	28.385
13.12.2018	06:00	06:15	35.539	12.789	35.860	18.731	30.538
13.12.2018	06:15	06:30	37.589	13.170	38.133	18.914	31.400
13.12.2018	06:30	06:45	39.825	13.493	40.387	19.195	32.731
13.12.2018	06:45	07:00	41.891	13.823	42.806	19.508	34.210
13.12.2018	07:00	07:15	44.394	14.162	44.889	19.545	34.387
13.12.2018	07:15	07:30	46.327	14.485	46.920	19.684	35.042
13.12.2018	07:30	07:45	47.472	14.673	47.882	19.616	34.716
13.12.2018	07:45	08:00	48.196	14.786	48.308	19.597	34.627
13.12.2018	08:00	08:15	48.392	14.833	48.541	19.562	34.460
13.12.2018	08:15	08:30	48.864	14.877	48.312	19.449	34.006
13.12.2018	08:30	08:45	49.065	14.922	48.497	19.462	34.287

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.12.2018	08:45	09:00	48.917	14.837	47.873	19.430	34.444
13.12.2018	09:00	09:15	47.936	14.730	48.148	20.016	37.686
13.12.2018	09:15	09:30	48.085	14.686	48.114	20.003	38.066
13.12.2018	09:30	09:45	48.529	14.714	48.328	19.892	38.039
13.12.2018	09:45	10:00	48.774	14.677	48.096	19.822	38.220
13.12.2018	10:00	10:15	49.219	14.644	47.855	19.796	38.527
13.12.2018	10:15	10:30	48.910	14.559	47.178	19.655	38.124
13.12.2018	10:30	10:45	48.802	14.501	46.777	19.585	38.056
13.12.2018	10:45	11:00	48.758	14.490	46.929	19.571	38.282
13.12.2018	11:00	11:15	48.612	14.459	46.381	19.401	37.742
13.12.2018	11:15	11:30	48.551	14.513	46.703	19.521	38.536
13.12.2018	11:30	11:45	48.358	14.459	45.966	19.383	37.841
13.12.2018	11:45	12:00	47.750	14.453	45.746	19.418	37.957
13.12.2018	12:00	12:15	47.274	14.493	46.854	20.187	41.828
13.12.2018	12:15	12:30	46.632	14.497	46.141	20.073	40.977
13.12.2018	12:30	12:45	46.900	14.486	45.880	19.821	39.451
13.12.2018	12:45	13:00	47.161	14.547	46.092	19.741	38.810
13.12.2018	13:00	13:15	48.051	14.807	48.211	20.093	40.344
13.12.2018	13:15	13:30	48.134	14.836	48.433	20.067	40.010
13.12.2018	13:30	13:45	48.386	14.887	49.030	20.232	40.604
13.12.2018	13:45	14:00	48.295	14.831	48.795	20.150	39.780
13.12.2018	14:00	14:15	49.137	14.826	48.883	20.136	39.323
13.12.2018	14:15	14:30	49.670	14.847	49.050	20.113	38.875
13.12.2018	14:30	14:45	50.077	14.863	48.816	20.116	38.522
13.12.2018	14:45	15:00	49.625	14.872	48.720	20.086	38.062
13.12.2018	15:00	15:15	50.693	15.095	50.547	20.695	40.729
13.12.2018	15:15	15:30	50.195	15.113	50.139	20.692	40.454
13.12.2018	15:30	15:45	50.503	15.114	50.032	20.737	40.398
13.12.2018	15:45	16:00	50.584	15.094	49.946	20.879	40.880
13.12.2018	16:00	16:15	50.148	15.083	50.116	21.116	41.868
13.12.2018	16:15	16:30	49.593	15.139	50.268	21.336	42.852
13.12.2018	16:30	16:45	50.622	15.226	50.745	21.742	44.763
13.12.2018	16:45	17:00	51.538	15.297	51.708	22.311	47.453
13.12.2018	17:00	17:15	51.638	15.328	51.943	22.556	48.611
13.12.2018	17:15	17:30	51.711	15.357	52.419	22.782	49.677
13.12.2018	17:30	17:45	51.020	15.056	49.942	22.166	46.767
13.12.2018	17:45	18:00	49.795	14.907	48.981	22.131	46.608
13.12.2018	18:00	18:15	49.239	14.845	49.392	22.485	48.279
13.12.2018	18:15	18:30	48.829	14.715	48.500	22.378	47.774
13.12.2018	18:30	18:45	48.666	14.642	47.820	22.230	47.074
13.12.2018	18:45	19:00	47.244	14.523	46.886	22.099	46.457
13.12.2018	19:00	19:15	47.582	14.644	48.770	22.753	49.546
13.12.2018	19:15	19:30	46.588	14.484	47.751	22.493	48.320
13.12.2018	19:30	19:45	46.669	14.464	47.228	22.411	47.932
13.12.2018	19:45	20:00	46.014	14.324	45.935	22.102	46.473
13.12.2018	20:00	20:15	45.044	14.170	44.923	21.934	45.679
13.12.2018	20:15	20:30	44.195	14.113	44.679	21.882	45.433
13.12.2018	20:30	20:45	43.204	13.956	43.530	21.566	43.942
13.12.2018	20:45	21:00	43.150	13.929	42.852	21.422	43.259
13.12.2018	21:00	21:15	41.884	13.665	41.067	20.972	41.131
13.12.2018	21:15	21:30	40.865	13.578	40.567	20.908	40.828
13.12.2018	21:30	21:45	40.389	13.512	40.375	20.996	41.247
13.12.2018	21:45	22:00	38.681	13.331	38.868	20.768	40.171
13.12.2018	22:00	22:15	38.893	13.161	37.757	20.619	39.468
13.12.2018	22:15	22:30	38.363	12.948	36.206	20.282	37.873
13.12.2018	22:30	22:45	36.930	12.717	34.501	19.874	35.947
13.12.2018	22:45	23:00	36.160	12.579	33.457	19.684	35.046
13.12.2018	23:00	23:15	35.743	12.555	33.827	20.002	36.551
13.12.2018	23:15	23:30	35.360	12.326	32.382	19.602	34.661
13.12.2018	23:30	23:45	34.863	12.211	31.667	19.481	34.086
14.12.2018	23:45	00:00	33.826	12.013	30.206	19.064	32.116
14.12.2018	00:00	00:15	33.154	11.943	29.903	19.085	32.214
14.12.2018	00:15	00:30	32.341	11.868	29.325	18.934	31.502
14.12.2018	00:30	00:45	31.836	11.757	28.283	18.552	29.694
14.12.2018	00:45	01:00	31.200	11.641	27.236	18.260	28.312
14.12.2018	01:00	01:15	30.428	11.534	26.540	18.076	27.443
14.12.2018	01:15	01:30	30.249	11.418	25.647	17.823	26.248
14.12.2018	01:30	01:45	30.415	11.447	25.917	17.968	26.933
14.12.2018	01:45	02:00	29.986	11.419	25.886	18.032	27.235
14.12.2018	02:00	02:15	29.475	11.323	25.141	17.867	26.453
14.12.2018	02:15	02:30	29.174	11.268	24.846	17.773	26.009
14.12.2018	02:30	02:45	29.509	11.253	24.501	17.644	25.399
14.12.2018	02:45	03:00	29.435	11.223	24.211	17.558	24.995
14.12.2018	03:00	03:15	28.796	11.206	23.986	17.439	24.430
14.12.2018	03:15	03:30	29.069	11.163	23.538	17.279	23.674
14.12.2018	03:30	03:45	29.292	11.215	24.220	17.508	24.757
14.12.2018	03:45	04:00	29.287	11.226	24.553	17.630	25.332

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.12.2018	04:00	04:15	29.022	11.300	24.909	17.725	25.783
14.12.2018	04:15	04:30	29.472	11.403	25.563	17.876	26.497
14.12.2018	04:30	04:45	30.166	11.546	26.821	18.186	27.967
14.12.2018	04:45	05:00	30.256	11.557	27.054	18.197	28.019
14.12.2018	05:00	05:15	30.620	11.690	27.861	18.242	28.228
14.12.2018	05:15	05:30	30.702	11.786	28.187	18.151	27.794
14.12.2018	05:30	05:45	31.453	11.955	29.399	18.234	28.182
14.12.2018	05:45	06:00	32.672	12.203	31.033	18.341	28.687
14.12.2018	06:00	06:15	35.141	12.765	34.985	18.814	30.929
14.12.2018	06:15	06:30	36.884	13.112	37.134	18.979	31.709
14.12.2018	06:30	06:45	38.875	13.472	39.491	19.211	32.806
14.12.2018	06:45	07:00	41.051	13.774	42.128	19.554	34.426
14.12.2018	07:00	07:15	43.432	14.108	44.093	19.532	34.329
14.12.2018	07:15	07:30	44.758	14.386	45.853	19.685	35.047
14.12.2018	07:30	07:45	46.548	14.599	46.970	19.801	35.593
14.12.2018	07:45	08:00	47.694	14.762	47.792	19.806	35.615
14.12.2018	08:00	08:15	48.972	14.906	48.393	19.820	35.681
14.12.2018	08:15	08:30	49.751	14.955	48.531	19.792	35.599
14.12.2018	08:30	08:45	49.198	15.005	48.537	19.784	35.649
14.12.2018	08:45	09:00	49.633	15.001	48.528	19.851	36.102
14.12.2018	09:00	09:15	49.238	14.964	49.173	20.546	39.606
14.12.2018	09:15	09:30	48.915	14.994	49.348	20.619	40.177
14.12.2018	09:30	09:45	49.770	15.092	49.652	20.523	39.948
14.12.2018	09:45	10:00	49.593	15.176	50.061	20.467	39.903
14.12.2018	10:00	10:15	50.051	15.158	49.654	20.374	39.709
14.12.2018	10:15	10:30	50.190	15.095	49.183	20.304	39.557
14.12.2018	10:30	10:45	50.320	15.051	48.753	20.205	39.258
14.12.2018	10:45	11:00	50.244	15.012	48.736	20.220	39.486
14.12.2018	11:00	11:15	49.631	14.957	47.838	19.946	38.314
14.12.2018	11:15	11:30	49.841	15.003	47.879	20.025	38.769
14.12.2018	11:30	11:45	49.480	14.855	47.045	19.926	38.406
14.12.2018	11:45	12:00	48.463	14.800	46.665	20.028	38.933
14.12.2018	12:00	12:15	47.546	14.846	47.631	20.790	42.649
14.12.2018	12:15	12:30	47.487	14.814	47.370	20.859	43.034
14.12.2018	12:30	12:45	46.713	14.726	46.730	20.690	42.157
14.12.2018	12:45	13:00	46.792	14.704	46.638	20.635	41.808
14.12.2018	13:00	13:15	47.477	14.771	47.255	20.873	42.742
14.12.2018	13:15	13:30	46.744	14.698	46.962	20.782	42.048
14.12.2018	13:30	13:45	46.918	14.678	47.140	20.964	42.825
14.12.2018	13:45	14:00	46.256	14.571	46.542	20.963	42.718
14.12.2018	14:00	14:15	45.537	14.455	45.465	20.830	41.879
14.12.2018	14:15	14:30	45.846	14.425	44.946	20.742	41.211
14.12.2018	14:30	14:45	45.442	14.364	44.521	20.719	40.900
14.12.2018	14:45	15:00	45.326	14.299	43.979	20.693	40.561
14.12.2018	15:00	15:15	46.326	14.497	45.385	21.210	42.828
14.12.2018	15:15	15:30	45.679	14.488	45.043	21.211	42.631
14.12.2018	15:30	15:45	45.842	14.506	45.038	21.293	42.855
14.12.2018	15:45	16:00	45.563	14.494	45.064	21.456	43.507
14.12.2018	16:00	16:15	45.747	14.515	45.234	21.701	44.595
14.12.2018	16:15	16:30	46.621	14.551	45.476	21.904	45.534
14.12.2018	16:30	16:45	47.139	14.677	46.844	22.463	48.171
14.12.2018	16:45	17:00	48.045	14.838	47.757	22.851	50.005
14.12.2018	17:00	17:15	48.439	14.850	47.874	23.071	51.044
14.12.2018	17:15	17:30	48.562	14.851	47.780	23.118	51.266
14.12.2018	17:30	17:45	46.992	14.497	45.122	22.326	47.523
14.12.2018	17:45	18:00	45.659	14.358	44.174	22.204	46.950
14.12.2018	18:00	18:15	45.204	14.233	44.013	22.465	48.187
14.12.2018	18:15	18:30	44.706	14.090	42.984	22.295	47.384
14.12.2018	18:30	18:45	43.664	14.025	42.626	22.149	46.693
14.12.2018	18:45	19:00	43.278	13.893	41.829	21.962	45.810
14.12.2018	19:00	19:15	43.291	13.986	43.012	22.524	48.463
14.12.2018	19:15	19:30	42.657	13.836	42.065	22.344	47.614
14.12.2018	19:30	19:45	42.388	13.782	41.662	22.240	47.124
14.12.2018	19:45	20:00	41.370	13.676	40.954	22.054	46.248
14.12.2018	20:00	20:15	40.854	13.537	39.829	21.854	45.298
14.12.2018	20:15	20:30	40.087	13.438	39.119	21.777	44.939
14.12.2018	20:30	20:45	39.662	13.256	37.985	21.513	43.693
14.12.2018	20:45	21:00	38.858	13.190	37.036	21.269	42.538
14.12.2018	21:00	21:15	38.259	12.960	35.742	20.909	40.838
14.12.2018	21:15	21:30	38.074	12.863	35.055	20.894	40.766
14.12.2018	21:30	21:45	36.824	12.836	34.725	20.959	41.073
14.12.2018	21:45	22:00	35.913	12.701	33.632	20.780	40.227
14.12.2018	22:00	22:15	36.223	12.603	33.313	20.807	40.353
14.12.2018	22:15	22:30	35.042	12.354	31.962	20.497	38.892
14.12.2018	22:30	22:45	34.290	12.179	30.619	20.155	37.275
14.12.2018	22:45	23:00	33.575	12.073	30.128	20.027	36.670
14.12.2018	23:00	23:15	32.971	12.045	29.816	20.000	36.542

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.12.2018	23:15	23:30	31.911	11.849	28.611	19.654	34.907
14.12.2018	23:30	23:45	31.353	11.746	28.124	19.582	34.564
15.12.2018	23:45	00:00	30.636	11.597	26.569	19.042	32.014
15.12.2018	00:00	00:15	30.446	11.534	26.183	18.993	31.780
15.12.2018	00:15	00:30	29.393	11.459	25.411	18.810	30.912
15.12.2018	00:30	00:45	29.207	11.436	25.440	18.874	31.219
15.12.2018	00:45	01:00	28.937	11.385	25.175	18.855	31.127
15.12.2018	01:00	01:15	28.782	11.305	24.852	18.771	30.731
15.12.2018	01:15	01:30	28.542	11.236	24.421	18.590	29.875
15.12.2018	01:30	01:45	28.291	11.275	24.697	18.746	30.613
15.12.2018	01:45	02:00	28.135	11.223	24.345	18.717	30.477
15.12.2018	02:00	02:15	27.085	11.117	23.495	18.487	29.391
15.12.2018	02:15	02:30	26.751	11.044	23.007	18.325	28.623
15.12.2018	02:30	02:45	26.887	10.991	22.449	18.146	27.774
15.12.2018	02:45	03:00	26.406	10.938	21.893	17.953	26.864
15.12.2018	03:00	03:15	26.471	10.885	21.594	17.849	26.369
15.12.2018	03:15	03:30	25.779	10.793	20.832	17.621	25.289
15.12.2018	03:30	03:45	26.223	10.819	21.260	17.822	26.244
15.12.2018	03:45	04:00	26.353	10.804	21.308	17.838	26.317
15.12.2018	04:00	04:15	25.895	10.826	21.410	17.873	26.482
15.12.2018	04:15	04:30	26.152	10.856	21.647	17.961	26.897
15.12.2018	04:30	04:45	26.342	10.905	22.215	18.196	28.010
15.12.2018	04:45	05:00	26.636	10.876	21.979	18.112	27.612
15.12.2018	05:00	05:15	26.591	10.863	21.755	18.010	27.131
15.12.2018	05:15	05:30	25.584	10.795	21.068	17.727	25.790
15.12.2018	05:30	05:45	25.514	10.743	20.705	17.596	25.168
15.12.2018	05:45	06:00	27.613	10.738	20.545	17.478	24.610
15.12.2018	06:00	06:15	29.973	10.822	21.161	17.619	25.278
15.12.2018	06:15	06:30	26.074	10.845	21.334	17.596	25.169
15.12.2018	06:30	06:45	26.351	10.874	21.695	17.660	25.469
15.12.2018	06:45	07:00	26.934	10.954	22.226	17.750	25.898
15.12.2018	07:00	07:15	27.308	11.024	22.667	17.822	26.233
15.12.2018	07:15	07:30	27.706	11.100	23.138	17.946	26.824
15.12.2018	07:30	07:45	28.261	11.191	23.667	18.055	27.336
15.12.2018	07:45	08:00	28.971	11.325	24.494	18.260	28.306
15.12.2018	08:00	08:15	29.065	11.412	25.131	18.426	29.091
15.12.2018	08:15	08:30	29.852	11.446	25.476	18.552	29.689
15.12.2018	08:30	08:45	29.926	11.517	26.093	18.754	30.664
15.12.2018	08:45	09:00	29.897	11.601	26.593	18.903	31.424
15.12.2018	09:00	09:15	31.578	11.854	29.017	19.850	36.004
15.12.2018	09:15	09:30	31.943	11.964	29.813	20.150	37.554
15.12.2018	09:30	09:45	32.335	12.032	30.242	20.268	38.260
15.12.2018	09:45	10:00	32.037	12.082	30.496	20.361	38.861
15.12.2018	10:00	10:15	32.914	12.126	30.855	20.550	39.958
15.12.2018	10:15	10:30	32.311	12.120	30.592	20.522	40.020
15.12.2018	10:30	10:45	32.773	12.111	30.549	20.513	40.183
15.12.2018	10:45	11:00	32.291	12.071	30.499	20.569	40.648
15.12.2018	11:00	11:15	32.056	11.995	29.728	20.385	39.998
15.12.2018	11:15	11:30	31.890	11.992	29.568	20.419	40.359
15.12.2018	11:30	11:45	31.481	11.992	29.753	20.534	41.189
15.12.2018	11:45	12:00	31.113	11.952	29.280	20.436	40.907
15.12.2018	12:00	12:15	31.667	12.128	31.131	21.388	45.855
15.12.2018	12:15	12:30	30.728	12.120	30.881	21.467	46.519
15.12.2018	12:30	12:45	30.292	12.006	30.034	21.237	45.636
15.12.2018	12:45	13:00	29.715	11.894	29.019	20.931	44.250
15.12.2018	13:00	13:15	28.102	11.756	28.191	20.707	43.273
15.12.2018	13:15	13:30	28.109	11.663	27.337	20.455	42.139
15.12.2018	13:30	13:45	28.296	11.665	27.646	20.659	43.047
15.12.2018	13:45	14:00	27.532	11.623	27.218	20.554	42.286
15.12.2018	14:00	14:15	27.346	11.547	26.846	20.406	41.315
15.12.2018	14:15	14:30	27.505	11.518	26.503	20.272	40.316
15.12.2018	14:30	14:45	27.835	11.522	26.347	20.239	39.855
15.12.2018	14:45	15:00	27.898	11.507	26.015	20.142	38.971
15.12.2018	15:00	15:15	28.645	11.651	27.245	20.661	41.165
15.12.2018	15:15	15:30	29.237	11.678	27.439	20.736	41.156
15.12.2018	15:30	15:45	29.455	11.754	27.891	20.831	41.227
15.12.2018	15:45	16:00	30.450	11.830	28.505	20.966	41.523
15.12.2018	16:00	16:15	31.181	11.936	29.317	21.153	42.115
15.12.2018	16:15	16:30	31.230	12.023	29.927	21.379	43.089
15.12.2018	16:30	16:45	32.282	12.164	31.143	21.877	45.414
15.12.2018	16:45	17:00	33.314	12.342	32.520	22.393	47.854
15.12.2018	17:00	17:15	34.325	12.455	33.432	22.717	49.382
15.12.2018	17:15	17:30	34.715	12.468	33.633	22.786	49.707
15.12.2018	17:30	17:45	33.836	12.366	32.661	22.378	47.782
15.12.2018	17:45	18:00	34.229	12.351	32.479	22.348	47.638
15.12.2018	18:00	18:15	34.665	12.376	33.130	22.642	49.027
15.12.2018	18:15	18:30	34.473	12.293	32.615	22.498	48.345

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.12.2018	18:30	18:45	34.165	12.218	32.014	22.286	47.344
15.12.2018	18:45	19:00	33.444	12.114	31.230	22.010	46.039
15.12.2018	19:00	19:15	33.705	12.108	31.558	22.133	46.619
15.12.2018	19:15	19:30	33.509	12.008	30.921	21.892	45.481
15.12.2018	19:30	19:45	32.997	11.982	30.708	21.871	45.378
15.12.2018	19:45	20:00	33.174	11.858	29.663	21.441	43.348
15.12.2018	20:00	20:15	32.462	11.728	29.031	21.207	42.246
15.12.2018	20:15	20:30	32.085	11.638	28.207	21.002	41.280
15.12.2018	20:30	20:45	32.141	11.600	28.057	20.894	40.770
15.12.2018	20:45	21:00	31.756	11.626	28.069	20.918	40.883
15.12.2018	21:00	21:15	31.929	11.526	27.348	20.715	39.924
15.12.2018	21:15	21:30	31.730	11.462	26.550	20.523	39.014
15.12.2018	21:30	21:45	30.803	11.464	26.449	20.589	39.328
15.12.2018	21:45	22:00	31.205	11.459	26.399	20.612	39.437
15.12.2018	22:00	22:15	31.833	11.505	26.947	20.773	40.198
15.12.2018	22:15	22:30	31.775	11.481	26.777	20.748	40.082
15.12.2018	22:30	22:45	31.273	11.396	26.167	20.565	39.219
15.12.2018	22:45	23:00	30.114	11.194	25.062	20.176	37.379
15.12.2018	23:00	23:15	30.166	11.110	24.765	20.039	36.730
15.12.2018	23:15	23:30	30.538	11.040	24.495	19.895	36.050
15.12.2018	23:30	23:45	31.390	11.014	24.530	19.875	35.953
16.12.2018	23:45	00:00	31.631	10.890	23.663	19.476	34.067
16.12.2018	00:00	00:15	30.747	10.887	23.750	19.529	34.318
16.12.2018	00:15	00:30	29.644	10.768	22.666	19.096	32.270
16.12.2018	00:30	00:45	29.929	10.765	22.768	18.966	31.650
16.12.2018	00:45	01:00	29.530	10.713	22.600	18.890	31.293
16.12.2018	01:00	01:15	29.390	10.614	21.814	18.731	30.545
16.12.2018	01:15	01:30	28.676	10.571	21.270	18.700	30.397
16.12.2018	01:30	01:45	27.670	10.541	21.087	18.655	30.186
16.12.2018	01:45	02:00	27.821	10.514	21.079	18.664	30.229
16.12.2018	02:00	02:15	27.603	10.447	20.366	18.479	29.351
16.12.2018	02:15	02:30	27.447	10.354	19.588	18.273	28.377
16.12.2018	02:30	02:45	26.793	10.303	19.077	18.111	27.610
16.12.2018	02:45	03:00	25.679	10.273	18.675	17.987	27.023
16.12.2018	03:00	03:15	25.322	10.254	18.387	17.890	26.565
16.12.2018	03:15	03:30	24.475	10.213	18.003	17.774	26.014
16.12.2018	03:30	03:45	24.286	10.242	18.480	17.969	26.939
16.12.2018	03:45	04:00	24.441	10.232	18.438	17.943	26.817
16.12.2018	04:00	04:15	24.123	10.202	18.356	17.877	26.503
16.12.2018	04:15	04:30	23.979	10.159	17.896	17.725	25.782
16.12.2018	04:30	04:45	24.543	10.320	19.493	18.400	28.979
16.12.2018	04:45	05:00	24.624	10.326	19.497	18.380	28.884
16.12.2018	05:00	05:15	24.634	10.324	19.492	18.302	28.516
16.12.2018	05:15	05:30	24.782	10.311	19.248	18.195	28.006
16.12.2018	05:30	05:45	24.223	10.277	18.875	18.027	27.213
16.12.2018	05:45	06:00	24.399	10.175	17.973	17.699	25.659
16.12.2018	06:00	06:15	25.092	10.183	17.939	17.678	25.562
16.12.2018	06:15	06:30	25.590	10.195	17.786	17.626	25.312
16.12.2018	06:30	06:45	25.603	10.202	17.807	17.641	25.383
16.12.2018	06:45	07:00	26.262	10.222	18.075	17.706	25.693
16.12.2018	07:00	07:15	26.369	10.284	18.521	17.809	26.180
16.12.2018	07:15	07:30	27.324	10.258	18.306	17.747	25.886
16.12.2018	07:30	07:45	27.559	10.279	18.413	17.773	26.012
16.12.2018	07:45	08:00	28.567	10.347	18.833	17.911	26.664
16.12.2018	08:00	08:15	29.307	10.376	19.021	17.969	26.939
16.12.2018	08:15	08:30	28.813	10.443	19.483	18.173	27.905
16.12.2018	08:30	08:45	26.220	10.491	19.639	18.288	28.492
16.12.2018	08:45	09:00	26.591	10.542	20.182	18.520	29.665
16.12.2018	09:00	09:15	27.022	10.792	22.510	19.445	34.142
16.12.2018	09:15	09:30	27.646	10.913	23.398	19.761	35.505
16.12.2018	09:30	09:45	27.721	10.970	23.812	19.923	36.292
16.12.2018	09:45	10:00	28.050	11.026	24.128	20.043	36.899
16.12.2018	10:00	10:15	29.464	11.027	24.092	19.953	36.459
16.12.2018	10:15	10:30	32.713	11.072	24.259	20.024	36.827
16.12.2018	10:30	10:45	32.978	11.107	24.678	20.150	37.477
16.12.2018	10:45	11:00	33.433	11.148	24.892	20.199	37.769
16.12.2018	11:00	11:15	33.175	11.166	24.877	20.161	37.665
16.12.2018	11:15	11:30	29.097	11.239	25.476	20.434	39.033
16.12.2018	11:30	11:45	29.199	11.297	25.802	20.578	39.861
16.12.2018	11:45	12:00	28.992	11.296	25.822	20.617	40.105
16.12.2018	12:00	12:15	29.838	11.428	27.367	21.354	43.765
16.12.2018	12:15	12:30	29.130	11.426	27.037	21.295	43.666
16.12.2018	12:30	12:45	29.059	11.331	26.372	21.043	42.581
16.12.2018	12:45	13:00	28.861	11.232	25.643	20.769	41.312
16.12.2018	13:00	13:15	28.069	11.138	24.652	20.348	39.260
16.12.2018	13:15	13:30	27.895	11.073	24.076	20.145	38.346
16.12.2018	13:30	13:45	27.527	11.073	24.072	20.206	38.643

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.12.2018	13:45	14:00	27.217	11.003	23.593	20.052	37.948
16.12.2018	14:00	14:15	27.035	10.918	22.942	19.796	36.694
16.12.2018	14:15	14:30	26.480	10.859	22.428	19.594	35.632
16.12.2018	14:30	14:45	26.613	10.828	21.952	19.390	34.543
16.12.2018	14:45	15:00	26.548	10.779	21.447	19.174	33.368
16.12.2018	15:00	15:15	26.476	10.901	22.496	19.629	35.432
16.12.2018	15:15	15:30	27.036	10.913	22.406	19.549	34.893
16.12.2018	15:30	15:45	27.453	10.967	22.733	19.621	35.076
16.12.2018	15:45	16:00	27.474	11.008	22.991	19.703	35.314
16.12.2018	16:00	16:15	28.217	11.085	23.509	19.796	35.639
16.12.2018	16:15	16:30	28.310	11.173	24.005	19.936	36.255
16.12.2018	16:30	16:45	29.263	11.320	25.307	20.426	38.565
16.12.2018	16:45	17:00	30.313	11.529	26.690	20.926	40.928
16.12.2018	17:00	17:15	31.292	11.682	27.664	21.302	42.706
16.12.2018	17:15	17:30	31.701	11.756	28.286	21.555	43.902
16.12.2018	17:30	17:45	31.209	11.715	27.904	21.379	43.066
16.12.2018	17:45	18:00	31.385	11.717	28.005	21.440	43.355
16.12.2018	18:00	18:15	32.201	11.808	28.765	21.714	44.649
16.12.2018	18:15	18:30	31.720	11.782	28.694	21.706	44.612
16.12.2018	18:30	18:45	31.986	11.715	28.341	21.563	43.936
16.12.2018	18:45	19:00	31.627	11.672	28.026	21.449	43.400
16.12.2018	19:00	19:15	31.182	11.691	28.186	21.505	43.660
16.12.2018	19:15	19:30	31.349	11.612	27.568	21.249	42.454
16.12.2018	19:30	19:45	31.003	11.657	27.573	21.200	42.222
16.12.2018	19:45	20:00	31.029	11.623	27.370	21.102	41.759
16.12.2018	20:00	20:15	31.029	11.586	27.077	20.985	41.206
16.12.2018	20:15	20:30	30.501	11.550	27.197	21.025	41.391
16.12.2018	20:30	20:45	30.524	11.454	26.552	20.717	39.936
16.12.2018	20:45	21:00	30.089	11.438	26.102	20.506	38.940
16.12.2018	21:00	21:15	29.964	11.341	25.351	20.158	37.290
16.12.2018	21:15	21:30	30.413	11.372	25.594	20.198	37.480
16.12.2018	21:30	21:45	30.652	11.422	25.965	20.273	37.835
16.12.2018	21:45	22:00	30.697	11.423	25.818	20.107	37.049
16.12.2018	22:00	22:15	32.172	11.527	26.450	20.108	37.058
16.12.2018	22:15	22:30	31.632	11.485	25.853	19.778	35.497
16.12.2018	22:30	22:45	31.237	11.383	25.006	19.402	33.715
16.12.2018	22:45	23:00	30.538	11.293	24.558	19.212	32.819
16.12.2018	23:00	23:15	30.480	11.321	25.279	19.502	34.190
16.12.2018	23:15	23:30	30.007	11.200	24.452	19.163	32.585
16.12.2018	23:30	23:45	29.079	11.125	23.996	19.027	31.945
17.12.2018	23:45	00:00	28.487	10.978	22.893	18.602	29.931
17.12.2018	00:00	00:15	28.036	10.979	22.940	18.611	29.975
17.12.2018	00:15	00:30	27.643	10.912	22.379	18.401	28.981
17.12.2018	00:30	00:45	28.245	10.801	21.461	18.066	27.392
17.12.2018	00:45	01:00	27.381	10.704	20.520	17.730	25.804
17.12.2018	01:00	01:15	27.326	10.642	20.045	17.561	25.007
17.12.2018	01:15	01:30	26.566	10.562	19.358	17.354	24.025
17.12.2018	01:30	01:45	26.459	10.616	19.732	17.536	24.890
17.12.2018	01:45	02:00	26.488	10.619	19.756	17.575	25.072
17.12.2018	02:00	02:15	26.170	10.588	19.486	17.503	24.730
17.12.2018	02:15	02:30	26.019	10.564	19.202	17.410	24.291
17.12.2018	02:30	02:45	25.999	10.544	18.932	17.296	23.751
17.12.2018	02:45	03:00	26.160	10.529	18.871	17.257	23.570
17.12.2018	03:00	03:15	26.898	10.529	18.864	17.183	23.218
17.12.2018	03:15	03:30	27.689	10.505	18.516	17.053	22.601
17.12.2018	03:30	03:45	27.849	10.571	19.178	17.292	23.735
17.12.2018	03:45	04:00	28.070	10.604	19.630	17.385	24.174
17.12.2018	04:00	04:15	28.410	10.700	20.392	17.526	24.842
17.12.2018	04:15	04:30	28.689	10.771	20.863	17.632	25.341
17.12.2018	04:30	04:45	29.186	10.909	22.055	17.925	26.731
17.12.2018	04:45	05:00	29.417	10.980	22.582	17.982	26.999
17.12.2018	05:00	05:15	29.877	11.143	23.573	18.048	27.308
17.12.2018	05:15	05:30	30.033	11.244	24.201	18.004	27.098
17.12.2018	05:30	05:45	31.128	11.453	25.443	18.046	27.298
17.12.2018	05:45	06:00	32.197	11.699	27.207	18.185	27.954
17.12.2018	06:00	06:15	35.566	12.343	31.521	18.718	30.473
17.12.2018	06:15	06:30	38.344	12.747	34.113	18.932	31.487
17.12.2018	06:30	06:45	37.485	13.064	36.384	19.158	32.556
17.12.2018	06:45	07:00	39.540	13.415	38.962	19.491	34.128
17.12.2018	07:00	07:15	41.628	13.717	40.762	19.502	34.181
17.12.2018	07:15	07:30	43.793	14.027	42.659	19.657	34.911
17.12.2018	07:30	07:45	45.343	14.257	43.942	19.700	35.112
17.12.2018	07:45	08:00	46.380	14.420	44.872	19.715	35.191
17.12.2018	08:00	08:15	47.024	14.560	45.425	19.688	35.055
17.12.2018	08:15	08:30	47.034	14.598	45.551	19.657	34.911
17.12.2018	08:30	08:45	47.076	14.686	45.741	19.647	34.972
17.12.2018	08:45	09:00	46.948	14.624	45.539	19.641	35.127

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.12.2018	09:00	09:15	46.442	14.560	46.211	20.293	38.462
17.12.2018	09:15	09:30	46.529	14.552	46.335	20.293	38.738
17.12.2018	09:30	09:45	46.882	14.541	46.259	20.095	38.116
17.12.2018	09:45	10:00	46.519	14.466	45.971	19.988	38.032
17.12.2018	10:00	10:15	46.794	14.374	45.429	19.911	38.080
17.12.2018	10:15	10:30	46.626	14.257	44.600	19.749	37.722
17.12.2018	10:30	10:45	46.894	14.198	44.375	19.711	37.991
17.12.2018	10:45	11:00	46.645	14.151	43.948	19.574	37.566
17.12.2018	11:00	11:15	46.519	14.077	43.332	19.408	36.908
17.12.2018	11:15	11:30	46.955	14.145	43.601	19.474	37.334
17.12.2018	11:30	11:45	46.595	14.135	43.535	19.426	37.146
17.12.2018	11:45	12:00	46.223	14.169	44.000	19.577	37.797
17.12.2018	12:00	12:15	46.133	14.254	45.149	20.317	41.385
17.12.2018	12:15	12:30	45.795	14.212	44.513	20.327	41.112
17.12.2018	12:30	12:45	45.465	14.224	44.010	20.130	39.884
17.12.2018	12:45	13:00	45.268	14.256	44.302	20.042	39.260
17.12.2018	13:00	13:15	46.552	14.492	45.967	20.301	40.397
17.12.2018	13:15	13:30	46.607	14.489	45.925	20.207	39.726
17.12.2018	13:30	13:45	47.062	14.513	46.798	20.330	40.158
17.12.2018	13:45	14:00	46.724	14.434	46.307	20.273	39.795
17.12.2018	14:00	14:15	46.543	14.429	45.934	20.151	38.853
17.12.2018	14:15	14:30	46.531	14.437	46.071	20.125	38.498
17.12.2018	14:30	14:45	45.775	14.411	45.845	20.107	38.216
17.12.2018	14:45	15:00	45.574	14.374	45.159	19.937	37.171
17.12.2018	15:00	15:15	46.449	14.558	46.473	20.360	38.970
17.12.2018	15:15	15:30	46.493	14.550	46.009	20.329	38.641
17.12.2018	15:30	15:45	46.310	14.538	45.943	20.400	38.796
17.12.2018	15:45	16:00	45.918	14.470	45.486	20.437	38.799
17.12.2018	16:00	16:15	45.396	14.442	45.290	20.638	39.626
17.12.2018	16:15	16:30	45.548	14.439	45.136	20.850	40.554
17.12.2018	16:30	16:45	46.046	14.535	46.198	21.291	42.634
17.12.2018	16:45	17:00	47.107	14.705	47.373	21.839	45.226
17.12.2018	17:00	17:15	47.114	14.771	47.970	22.261	47.219
17.12.2018	17:15	17:30	47.071	14.790	47.908	22.408	47.916
17.12.2018	17:30	17:45	46.134	14.577	46.474	22.026	46.108
17.12.2018	17:45	18:00	45.739	14.528	45.930	21.994	45.960
17.12.2018	18:00	18:15	45.310	14.417	45.871	22.259	47.211
17.12.2018	18:15	18:30	44.529	14.284	45.232	22.177	46.827
17.12.2018	18:30	18:45	44.418	14.207	44.895	22.029	46.128
17.12.2018	18:45	19:00	44.390	14.116	44.571	21.908	45.550
17.12.2018	19:00	19:15	44.509	14.233	45.981	22.500	48.349
17.12.2018	19:15	19:30	43.737	14.072	44.767	22.247	47.155
17.12.2018	19:30	19:45	43.561	14.068	44.345	22.134	46.621
17.12.2018	19:45	20:00	42.540	13.949	43.185	21.801	45.046
17.12.2018	20:00	20:15	41.726	13.760	42.043	21.533	43.784
17.12.2018	20:15	20:30	41.243	13.676	41.890	21.594	44.075
17.12.2018	20:30	20:45	40.702	13.539	40.755	21.290	42.637
17.12.2018	20:45	21:00	39.856	13.468	39.816	21.048	41.493
17.12.2018	21:00	21:15	38.934	13.210	38.089	20.613	39.436
17.12.2018	21:15	21:30	38.243	13.117	37.525	20.586	39.308
17.12.2018	21:30	21:45	37.285	13.039	36.833	20.577	39.267
17.12.2018	21:45	22:00	36.357	12.833	35.272	20.320	38.050
17.12.2018	22:00	22:15	36.572	12.719	34.583	20.249	37.718
17.12.2018	22:15	22:30	36.217	12.513	33.063	19.863	35.892
17.12.2018	22:30	22:45	35.331	12.242	31.450	19.468	34.026
17.12.2018	22:45	23:00	34.030	12.080	30.266	19.140	32.477
17.12.2018	23:00	23:15	33.645	11.981	30.391	19.376	33.592
17.12.2018	23:15	23:30	32.495	11.743	28.887	19.020	31.907
17.12.2018	23:30	23:45	31.571	11.617	27.897	18.843	31.071
18.12.2018	23:45	00:00	30.646	11.423	26.528	18.401	28.979
18.12.2018	00:00	00:15	30.354	11.366	26.387	18.437	29.149
18.12.2018	00:15	00:30	29.838	11.279	25.328	18.155	27.816
18.12.2018	00:30	00:45	29.129	11.160	24.152	17.836	26.304
18.12.2018	00:45	01:00	28.352	11.032	23.352	17.568	25.037
18.12.2018	01:00	01:15	28.076	10.953	22.724	17.358	24.046
18.12.2018	01:15	01:30	27.820	10.860	22.097	17.171	23.161
18.12.2018	01:30	01:45	28.101	10.915	22.381	17.333	23.927
18.12.2018	01:45	02:00	27.856	10.896	22.326	17.376	24.131
18.12.2018	02:00	02:15	27.614	10.874	22.101	17.319	23.860
18.12.2018	02:15	02:30	27.607	10.853	21.819	17.274	23.650
18.12.2018	02:30	02:45	27.530	10.826	21.542	17.220	23.392
18.12.2018	02:45	03:00	27.425	10.836	21.272	17.170	23.155
18.12.2018	03:00	03:15	27.525	10.857	21.501	17.127	22.953
18.12.2018	03:15	03:30	27.428	10.828	21.471	17.073	22.698
18.12.2018	03:30	03:45	27.734	10.896	22.199	17.348	23.998
18.12.2018	03:45	04:00	27.854	10.937	22.422	17.445	24.459
18.12.2018	04:00	04:15	28.310	11.048	23.186	17.599	25.185

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.12.2018	04:15	04:30	28.807	11.145	24.133	17.813	26.199
18.12.2018	04:30	04:45	29.517	11.306	25.449	18.168	27.878
18.12.2018	04:45	05:00	29.824	11.377	25.791	18.221	28.128
18.12.2018	05:00	05:15	30.376	11.532	26.674	18.273	28.374
18.12.2018	05:15	05:30	30.707	11.642	27.419	18.275	28.383
18.12.2018	05:30	05:45	31.428	11.813	28.632	18.336	28.669
18.12.2018	05:45	06:00	32.351	12.045	30.083	18.449	29.198
18.12.2018	06:00	06:15	35.101	12.622	34.136	19.011	31.858
18.12.2018	06:15	06:30	37.003	13.014	36.256	19.106	32.307
18.12.2018	06:30	06:45	39.061	13.357	38.537	19.353	33.477
18.12.2018	06:45	07:00	41.532	13.684	40.732	19.645	34.858
18.12.2018	07:00	07:15	43.370	13.995	42.384	19.619	34.731
18.12.2018	07:15	07:30	45.260	14.287	44.162	19.783	35.506
18.12.2018	07:30	07:45	46.758	14.514	45.183	19.774	35.466
18.12.2018	07:45	08:00	47.516	14.679	45.975	19.783	35.507
18.12.2018	08:00	08:15	47.829	14.724	45.880	19.664	34.941
18.12.2018	08:15	08:30	47.807	14.724	45.610	19.573	34.568
18.12.2018	08:30	08:45	47.422	14.683	45.350	19.531	34.764
18.12.2018	08:45	09:00	45.869	14.493	44.344	19.407	34.693
18.12.2018	09:00	09:15	44.028	14.246	44.029	19.939	37.970
18.12.2018	09:15	09:30	43.164	14.083	43.251	19.791	38.028
18.12.2018	09:30	09:45	42.830	13.952	42.502	19.478	37.292
18.12.2018	09:45	10:00	41.936	13.733	41.438	19.290	37.268
18.12.2018	10:00	10:15	40.505	13.542	40.280	19.087	37.153
18.12.2018	10:15	10:30	39.688	13.374	39.341	18.937	37.245
18.12.2018	10:30	10:45	38.852	13.207	38.588	18.804	37.460
18.12.2018	10:45	11:00	37.930	13.021	37.592	18.661	37.466
18.12.2018	11:00	11:15	37.104	12.854	36.227	18.409	36.817
18.12.2018	11:15	11:30	36.694	12.809	36.172	18.458	37.663
18.12.2018	11:30	11:45	36.293	12.688	35.473	18.282	37.076
18.12.2018	11:45	12:00	35.712	12.609	34.969	18.296	37.464
18.12.2018	12:00	12:15	35.384	12.601	35.462	18.894	41.207
18.12.2018	12:15	12:30	34.852	12.504	34.572	18.678	39.961
18.12.2018	12:30	12:45	34.799	12.474	33.983	18.330	37.723
18.12.2018	12:45	13:00	34.860	12.519	34.071	18.219	36.885
18.12.2018	13:00	13:15	35.622	12.706	35.666	18.473	37.803
18.12.2018	13:15	13:30	35.977	12.774	35.686	18.417	36.810
18.12.2018	13:30	13:45	36.531	12.843	36.150	18.534	36.644
18.12.2018	13:45	14:00	36.791	12.918	36.345	18.536	35.808
18.12.2018	14:00	14:15	37.058	12.956	36.178	18.506	34.875
18.12.2018	14:15	14:30	37.005	13.006	36.526	18.564	34.383
18.12.2018	14:30	14:45	36.905	13.081	36.581	18.613	33.881
18.12.2018	14:45	15:00	37.136	13.131	36.674	18.555	32.944
18.12.2018	15:00	15:15	38.367	13.370	38.204	18.930	34.281
18.12.2018	15:15	15:30	38.846	13.466	38.649	18.989	33.977
18.12.2018	15:30	15:45	39.401	13.555	39.241	19.141	34.011
18.12.2018	15:45	16:00	40.566	13.788	40.620	19.486	34.904
18.12.2018	16:00	16:15	42.235	13.945	41.558	19.840	36.052
18.12.2018	16:15	16:30	42.995	14.065	42.719	20.233	37.653
18.12.2018	16:30	16:45	44.252	14.231	44.366	20.823	40.413
18.12.2018	16:45	17:00	45.576	14.466	46.318	21.568	43.942
18.12.2018	17:00	17:15	46.060	14.577	47.352	22.086	46.389
18.12.2018	17:15	17:30	46.637	14.632	47.857	22.377	47.769
18.12.2018	17:30	17:45	45.950	14.394	46.165	21.901	45.514
18.12.2018	17:45	18:00	45.783	14.356	46.024	21.964	45.806
18.12.2018	18:00	18:15	45.236	14.271	45.945	22.231	47.075
18.12.2018	18:15	18:30	44.978	14.158	45.653	22.213	46.989
18.12.2018	18:30	18:45	45.274	14.107	45.197	22.094	46.430
18.12.2018	18:45	19:00	45.139	14.058	45.018	22.004	46.006
18.12.2018	19:00	19:15	45.263	14.191	46.684	22.624	48.932
18.12.2018	19:15	19:30	44.170	14.057	45.622	22.353	47.653
18.12.2018	19:30	19:45	43.509	14.017	44.725	22.288	47.347
18.12.2018	19:45	20:00	42.615	13.895	43.649	22.095	46.434
18.12.2018	20:00	20:15	42.116	13.756	42.398	21.871	45.378
18.12.2018	20:15	20:30	41.781	13.689	42.036	21.912	45.577
18.12.2018	20:30	20:45	40.755	13.572	40.986	21.599	44.095
18.12.2018	20:45	21:00	40.263	13.522	40.381	21.431	43.303
18.12.2018	21:00	21:15	40.249	13.318	39.165	20.964	41.093
18.12.2018	21:15	21:30	43.674	13.229	38.595	20.862	40.614
18.12.2018	21:30	21:45	43.711	13.128	37.969	20.945	41.007
18.12.2018	21:45	22:00	42.691	12.909	36.389	20.730	39.991
18.12.2018	22:00	22:15	39.119	12.767	35.396	20.577	39.269
18.12.2018	22:15	22:30	37.483	12.559	33.888	20.205	37.508
18.12.2018	22:30	22:45	36.015	12.310	32.117	19.813	35.657
18.12.2018	22:45	23:00	35.190	12.176	31.334	19.600	34.648
18.12.2018	23:00	23:15	35.062	12.160	31.795	19.883	35.988
18.12.2018	23:15	23:30	33.944	11.951	30.553	19.557	34.445



Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.12.2018	23:30	23:45	37.167	11.867	29.979	19.425	33.822
19.12.2018	23:45	00:00	36.096	11.669	28.549	18.956	31.604
19.12.2018	00:00	00:15	35.637	11.614	28.558	19.040	31.999
19.12.2018	00:15	00:30	35.320	11.534	27.787	18.836	31.034
19.12.2018	00:30	00:45	34.110	11.408	26.626	18.469	29.301
19.12.2018	00:45	01:00	33.315	11.295	25.582	18.136	27.729
19.12.2018	01:00	01:15	32.720	11.195	24.808	17.948	26.836
19.12.2018	01:15	01:30	32.005	11.090	23.978	17.756	25.930
19.12.2018	01:30	01:45	31.839	11.115	24.257	17.923	26.718
19.12.2018	01:45	02:00	32.981	11.088	23.941	17.871	26.476
19.12.2018	02:00	02:15	32.721	11.030	23.506	17.741	25.858
19.12.2018	02:15	02:30	32.327	10.969	22.903	17.587	25.129
19.12.2018	02:30	02:45	32.178	10.941	22.715	17.478	24.613
19.12.2018	02:45	03:00	32.167	10.911	22.430	17.361	24.062
19.12.2018	03:00	03:15	32.011	10.898	22.344	17.285	23.699
19.12.2018	03:15	03:30	31.681	10.850	21.873	17.106	22.851
19.12.2018	03:30	03:45	31.823	10.899	22.597	17.367	24.090
19.12.2018	03:45	04:00	31.949	10.936	22.959	17.442	24.442
19.12.2018	04:00	04:15	32.323	11.005	23.453	17.558	24.993
19.12.2018	04:15	04:30	32.407	11.078	24.002	17.695	25.639
19.12.2018	04:30	04:45	32.900	11.175	24.772	17.933	26.768
19.12.2018	04:45	05:00	32.822	11.211	25.128	17.977	26.971
19.12.2018	05:00	05:15	32.793	11.309	25.527	17.922	26.713
19.12.2018	05:15	05:30	29.740	11.387	25.952	17.875	26.487
19.12.2018	05:30	05:45	30.723	11.566	27.187	17.959	26.884
19.12.2018	05:45	06:00	31.966	11.781	28.702	18.083	27.468
19.12.2018	06:00	06:15	34.266	12.262	32.208	18.568	29.763
19.12.2018	06:15	06:30	34.551	12.627	34.569	18.773	30.732
19.12.2018	06:30	06:45	35.889	12.948	36.666	19.023	31.916
19.12.2018	06:45	07:00	37.515	13.274	38.623	19.332	33.374
19.12.2018	07:00	07:15	39.611	13.644	40.888	19.451	33.937
19.12.2018	07:15	07:30	41.539	13.956	42.652	19.572	34.511
19.12.2018	07:30	07:45	43.022	14.180	43.689	19.639	34.827
19.12.2018	07:45	08:00	44.194	14.324	44.347	19.724	35.224
19.12.2018	08:00	08:15	44.965	14.429	45.095	19.743	35.312
19.12.2018	08:15	08:30	44.970	14.449	45.386	19.689	35.063
19.12.2018	08:30	08:45	44.994	14.493	45.371	19.676	35.041
19.12.2018	08:45	09:00	44.792	14.499	45.194	19.685	35.154
19.12.2018	09:00	09:15	44.962	14.496	46.039	20.337	38.338
19.12.2018	09:15	09:30	45.576	14.551	46.589	20.372	38.613
19.12.2018	09:30	09:45	46.213	14.611	46.839	20.255	38.177
19.12.2018	09:45	10:00	46.705	14.644	47.094	20.179	37.942
19.12.2018	10:00	10:15	47.079	14.705	47.248	20.092	37.657
19.12.2018	10:15	10:30	47.059	14.640	46.997	20.071	37.670
19.12.2018	10:30	10:45	47.084	14.592	46.710	19.992	37.401
19.12.2018	10:45	11:00	47.146	14.581	46.431	19.993	37.499
19.12.2018	11:00	11:15	46.716	14.552	45.856	19.850	36.928
19.12.2018	11:15	11:30	46.812	14.625	45.985	19.960	37.589
19.12.2018	11:30	11:45	46.521	14.576	45.451	19.881	37.317
19.12.2018	11:45	12:00	45.898	14.494	45.069	19.933	37.691
19.12.2018	12:00	12:15	45.828	14.536	45.896	20.630	41.185
19.12.2018	12:15	12:30	45.364	14.456	45.308	20.583	41.030
19.12.2018	12:30	12:45	45.175	14.413	44.721	20.384	40.056
19.12.2018	12:45	13:00	45.038	14.413	44.656	20.244	39.323
19.12.2018	13:00	13:15	45.687	14.577	46.036	20.510	40.530
19.12.2018	13:15	13:30	45.471	14.575	45.688	20.356	39.671
19.12.2018	13:30	13:45	45.547	14.538	45.794	20.441	40.000
19.12.2018	13:45	14:00	44.554	14.469	45.326	20.373	39.589
19.12.2018	14:00	14:15	44.023	14.368	44.583	20.213	38.802
19.12.2018	14:15	14:30	43.813	14.301	44.158	20.152	38.462
19.12.2018	14:30	14:45	43.540	14.220	43.363	20.053	37.960
19.12.2018	14:45	15:00	43.305	14.146	42.718	19.936	37.394
19.12.2018	15:00	15:15	44.106	14.285	43.716	20.314	39.090
19.12.2018	15:15	15:30	43.984	14.239	43.107	20.219	38.383
19.12.2018	15:30	15:45	44.055	14.247	42.798	20.255	38.214
19.12.2018	15:45	16:00	44.161	14.221	42.971	20.431	38.885
19.12.2018	16:00	16:15	44.126	14.255	43.275	20.656	39.751
19.12.2018	16:15	16:30	44.469	14.316	43.589	20.906	40.823
19.12.2018	16:30	16:45	44.795	14.408	44.481	21.379	43.053
19.12.2018	16:45	17:00	46.887	14.528	45.600	21.937	45.690
19.12.2018	17:00	17:15	46.182	14.590	45.690	22.192	46.891
19.12.2018	17:15	17:30	46.043	14.609	46.049	22.398	47.868
19.12.2018	17:30	17:45	44.751	14.313	44.015	21.868	45.363
19.12.2018	17:45	18:00	44.234	14.241	43.431	21.838	45.218
19.12.2018	18:00	18:15	43.543	14.145	43.336	22.146	46.672
19.12.2018	18:15	18:30	42.576	14.069	42.890	22.120	46.550
19.12.2018	18:30	18:45	42.244	13.999	42.480	22.005	46.008

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.12.2018	18:45	19:00	41.715	13.907	41.897	21.869	45.366
19.12.2018	19:00	19:15	41.435	13.983	43.129	22.422	47.979
19.12.2018	19:15	19:30	40.461	13.779	41.828	22.140	46.647
19.12.2018	19:30	19:45	40.012	13.737	41.134	21.990	45.941
19.12.2018	19:45	20:00	39.929	13.591	40.051	21.691	44.527
19.12.2018	20:00	20:15	39.122	13.411	39.156	21.498	43.615
19.12.2018	20:15	20:30	36.966	13.338	38.705	21.412	43.212
19.12.2018	20:30	20:45	36.289	13.211	37.771	21.197	42.196
19.12.2018	20:45	21:00	35.762	13.126	36.893	20.999	41.258
19.12.2018	21:00	21:15	34.983	12.930	35.360	20.606	39.404
19.12.2018	21:15	21:30	34.759	12.813	34.925	20.601	39.379
19.12.2018	21:30	21:45	34.502	12.766	34.655	20.606	39.400
19.12.2018	21:45	22:00	33.806	12.552	33.341	20.340	38.143
19.12.2018	22:00	22:15	34.225	12.458	32.613	20.193	37.452
19.12.2018	22:15	22:30	33.502	12.248	31.317	19.876	35.954
19.12.2018	22:30	22:45	32.317	12.003	29.590	19.427	33.829
19.12.2018	22:45	23:00	31.205	11.856	28.775	19.223	32.864
19.12.2018	23:00	23:15	30.827	11.790	28.744	19.369	33.559
19.12.2018	23:15	23:30	29.968	11.590	27.384	18.976	31.698
19.12.2018	23:30	23:45	29.550	11.477	26.930	18.856	31.130
20.12.2018	23:45	00:00	28.557	11.301	25.495	18.348	28.728
20.12.2018	00:00	00:15	28.094	11.245	25.456	18.342	28.698
20.12.2018	00:15	00:30	27.468	11.100	24.389	18.079	27.456
20.12.2018	00:30	00:45	27.108	10.951	22.872	17.655	25.449
20.12.2018	00:45	01:00	26.689	10.828	22.037	17.391	24.200
20.12.2018	01:00	01:15	26.319	10.742	21.417	17.116	22.896
20.12.2018	01:15	01:30	25.783	10.648	20.602	16.877	21.767
20.12.2018	01:30	01:45	25.916	10.677	20.969	17.050	22.587
20.12.2018	01:45	02:00	25.716	10.654	20.670	17.037	22.528
20.12.2018	02:00	02:15	25.238	10.610	20.478	16.979	22.251
20.12.2018	02:15	02:30	24.950	10.574	20.175	16.883	21.797
20.12.2018	02:30	02:45	24.878	10.556	20.034	16.837	21.579
20.12.2018	02:45	03:00	24.708	10.532	19.639	16.734	21.092
20.12.2018	03:00	03:15	24.639	10.499	19.631	16.716	21.007
20.12.2018	03:15	03:30	25.219	10.498	19.582	16.611	20.510
20.12.2018	03:30	03:45	25.402	10.559	20.358	16.858	21.681
20.12.2018	03:45	04:00	25.472	10.585	20.670	16.956	22.141
20.12.2018	04:00	04:15	25.796	10.665	21.102	17.090	22.777
20.12.2018	04:15	04:30	26.077	10.739	21.452	17.221	23.398
20.12.2018	04:30	04:45	26.309	10.852	22.690	17.537	24.891
20.12.2018	04:45	05:00	26.179	10.880	22.803	17.521	24.816
20.12.2018	05:00	05:15	26.442	10.990	23.512	17.590	25.140
20.12.2018	05:15	05:30	26.431	11.042	23.716	17.501	24.716
20.12.2018	05:30	05:45	27.057	11.183	24.840	17.594	25.155
20.12.2018	05:45	06:00	28.178	11.371	26.147	17.636	25.349
20.12.2018	06:00	06:15	30.154	11.812	29.575	18.168	27.874
20.12.2018	06:15	06:30	32.059	12.108	31.355	18.258	28.296
20.12.2018	06:30	06:45	33.633	12.363	33.322	18.501	29.439
20.12.2018	06:45	07:00	35.283	12.648	35.543	18.764	30.689
20.12.2018	07:00	07:15	36.870	12.935	37.473	18.836	31.029
20.12.2018	07:15	07:30	38.379	13.215	39.103	18.976	31.691
20.12.2018	07:30	07:45	39.868	13.405	40.289	19.099	32.273
20.12.2018	07:45	08:00	41.372	13.624	41.529	19.197	32.733
20.12.2018	08:00	08:15	41.161	13.646	41.234	19.120	32.368
20.12.2018	08:15	08:30	41.237	13.646	40.997	19.097	32.288
20.12.2018	08:30	08:45	41.122	13.644	41.165	19.134	32.663
20.12.2018	08:45	09:00	40.616	13.543	40.537	19.044	32.542
20.12.2018	09:00	09:15	40.820	13.490	41.181	19.555	35.412
20.12.2018	09:15	09:30	40.402	13.408	40.568	19.491	35.582
20.12.2018	09:30	09:45	40.257	13.375	40.480	19.318	35.243
20.12.2018	09:45	10:00	40.244	13.327	40.250	19.278	35.663
20.12.2018	10:00	10:15	39.780	13.195	39.396	19.174	35.658
20.12.2018	10:15	10:30	38.485	13.038	38.372	19.017	35.474
20.12.2018	10:30	10:45	37.673	12.877	37.620	18.835	35.036
20.12.2018	10:45	11:00	37.501	12.726	36.923	18.801	35.488
20.12.2018	11:00	11:15	36.831	12.738	36.659	18.828	36.102
20.12.2018	11:15	11:30	36.560	12.767	36.783	18.810	36.097
20.12.2018	11:30	11:45	36.927	12.669	35.995	18.528	34.682
20.12.2018	11:45	12:00	37.773	12.743	36.309	18.623	35.327
20.12.2018	12:00	12:15	37.915	12.877	37.512	19.142	37.863
20.12.2018	12:15	12:30	36.940	12.823	36.990	19.054	37.649
20.12.2018	12:30	12:45	37.616	12.846	36.907	19.018	37.410
20.12.2018	12:45	13:00	37.577	12.881	37.132	19.045	37.541
20.12.2018	13:00	13:15	38.732	13.036	38.798	19.334	38.518
20.12.2018	13:15	13:30	38.703	13.004	38.892	19.221	37.492
20.12.2018	13:30	13:45	39.612	13.019	39.788	19.375	37.686
20.12.2018	13:45	14:00	38.826	12.891	38.515	19.254	36.476

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.12.2018	14:00	14:15	38.833	12.844	37.989	19.277	36.200
20.12.2018	14:15	14:30	38.071	12.773	37.425	19.137	35.263
20.12.2018	14:30	14:45	37.490	12.720	36.761	19.049	34.615
20.12.2018	14:45	15:00	37.591	12.660	35.942	18.954	33.887
20.12.2018	15:00	15:15	39.080	12.810	36.912	19.257	34.923
20.12.2018	15:15	15:30	38.142	12.901	37.043	19.260	34.557
20.12.2018	15:30	15:45	38.401	13.000	37.417	19.366	34.555
20.12.2018	15:45	16:00	38.234	13.038	37.375	19.488	34.707
20.12.2018	16:00	16:15	38.726	13.131	38.069	19.783	35.743
20.12.2018	16:15	16:30	39.582	13.213	38.676	19.945	36.323
20.12.2018	16:30	16:45	39.863	13.315	39.510	20.374	38.300
20.12.2018	16:45	17:00	41.582	13.493	40.863	21.021	41.357
20.12.2018	17:00	17:15	41.112	13.645	41.731	21.440	43.339
20.12.2018	17:15	17:30	41.184	13.688	42.384	21.715	44.641
20.12.2018	17:30	17:45	40.448	13.480	40.716	21.322	42.781
20.12.2018	17:45	18:00	39.948	13.402	40.278	21.354	42.941
20.12.2018	18:00	18:15	40.055	13.363	40.909	21.638	44.275
20.12.2018	18:15	18:30	40.329	13.306	40.954	21.609	44.137
20.12.2018	18:30	18:45	40.610	13.260	40.913	21.518	43.709
20.12.2018	18:45	19:00	40.624	13.213	40.679	21.356	42.944
20.12.2018	19:00	19:15	40.910	13.292	41.681	21.846	45.261
20.12.2018	19:15	19:30	40.219	13.136	40.500	21.599	44.089
20.12.2018	19:30	19:45	40.039	13.109	39.923	21.420	43.247
20.12.2018	19:45	20:00	39.299	12.999	38.858	21.182	42.122
20.12.2018	20:00	20:15	38.666	12.864	37.889	20.987	41.199
20.12.2018	20:15	20:30	38.182	12.804	37.659	20.982	41.178
20.12.2018	20:30	20:45	38.016	12.673	36.696	20.743	40.052
20.12.2018	20:45	21:00	37.786	12.613	35.592	20.507	38.933
20.12.2018	21:00	21:15	37.021	12.427	34.579	20.250	37.722
20.12.2018	21:15	21:30	36.118	12.289	33.506	20.142	37.212
20.12.2018	21:30	21:45	35.783	12.235	33.247	20.201	37.487
20.12.2018	21:45	22:00	35.033	12.076	32.180	20.020	36.631
20.12.2018	22:00	22:15	35.575	12.044	32.003	19.909	36.108
20.12.2018	22:15	22:30	34.879	11.834	30.599	19.517	34.258
20.12.2018	22:30	22:45	34.070	11.629	28.958	19.092	32.246
20.12.2018	22:45	23:00	33.324	11.522	28.288	18.907	31.369
20.12.2018	23:00	23:15	33.270	11.524	28.808	19.115	32.357
20.12.2018	23:15	23:30	32.767	11.377	27.665	18.698	30.382
20.12.2018	23:30	23:45	32.138	11.264	26.855	18.503	29.461
21.12.2018	23:45	00:00	31.258	11.095	25.649	18.080	27.460
21.12.2018	00:00	00:15	32.127	11.058	25.263	18.014	27.148
21.12.2018	00:15	00:30	31.459	10.908	24.027	17.677	25.552
21.12.2018	00:30	00:45	30.975	10.807	22.927	17.305	23.790
21.12.2018	00:45	01:00	33.562	10.691	22.138	17.035	22.517
21.12.2018	01:00	01:15	34.872	10.607	21.330	16.791	21.363
21.12.2018	01:15	01:30	34.240	10.498	20.285	16.541	20.176
21.12.2018	01:30	01:45	34.211	10.513	20.403	16.634	20.617
21.12.2018	01:45	02:00	34.130	10.479	20.315	16.668	20.781
21.12.2018	02:00	02:15	34.121	10.448	20.121	16.547	20.208
21.12.2018	02:15	02:30	34.046	10.419	19.755	16.427	19.641
21.12.2018	02:30	02:45	33.786	10.391	19.648	16.382	19.427
21.12.2018	02:45	03:00	33.519	10.353	19.266	16.316	19.112
21.12.2018	03:00	03:15	33.448	10.349	19.135	16.254	18.818
21.12.2018	03:15	03:30	33.456	10.351	19.115	16.200	18.564
21.12.2018	03:30	03:45	33.483	10.384	19.651	16.436	19.682
21.12.2018	03:45	04:00	33.762	10.365	19.623	16.514	20.052
21.12.2018	04:00	04:15	34.398	10.413	20.109	16.635	20.622
21.12.2018	04:15	04:30	34.478	10.413	20.391	16.759	21.209
21.12.2018	04:30	04:45	35.252	10.491	21.420	17.036	22.519
21.12.2018	04:45	05:00	35.602	10.537	21.764	17.003	22.366
21.12.2018	05:00	05:15	35.528	10.597	22.083	17.017	22.428
21.12.2018	05:15	05:30	31.169	10.629	22.189	16.990	22.302
21.12.2018	05:30	05:45	30.938	10.779	22.972	17.011	22.398
21.12.2018	05:45	06:00	31.771	10.974	24.403	17.077	22.709
21.12.2018	06:00	06:15	33.327	11.330	27.034	17.469	24.563
21.12.2018	06:15	06:30	33.856	11.487	27.963	17.594	25.157
21.12.2018	06:30	06:45	34.422	11.647	29.088	17.752	25.900
21.12.2018	06:45	07:00	35.833	11.868	30.902	17.978	26.970
21.12.2018	07:00	07:15	37.018	12.113	32.801	18.164	27.850
21.12.2018	07:15	07:30	37.766	12.316	34.064	18.396	28.944
21.12.2018	07:30	07:45	39.878	12.522	35.387	18.501	29.444
21.12.2018	07:45	08:00	40.919	12.753	37.231	18.748	30.613
21.12.2018	08:00	08:15	42.532	12.927	38.138	18.827	30.985
21.12.2018	08:15	08:30	42.662	12.970	38.312	18.888	31.270
21.12.2018	08:30	08:45	42.474	13.014	38.711	18.956	31.599
21.12.2018	08:45	09:00	42.614	13.080	39.150	18.988	31.777
21.12.2018	09:00	09:15	43.377	13.170	40.612	19.630	34.877

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.12.2018	09:15	09:30	43.639	13.176	40.694	19.666	35.129
21.12.2018	09:30	09:45	44.393	13.227	41.159	19.691	35.339
21.12.2018	09:45	10:00	44.437	13.226	40.786	19.595	34.980
21.12.2018	10:00	10:15	44.163	13.204	40.297	19.552	34.890
21.12.2018	10:15	10:30	44.007	13.183	40.036	19.536	34.887
21.12.2018	10:30	10:45	43.884	13.162	39.731	19.478	34.725
21.12.2018	10:45	11:00	43.719	13.056	39.212	19.452	34.766
21.12.2018	11:00	11:15	43.689	12.985	38.647	19.355	34.539
21.12.2018	11:15	11:30	43.507	12.925	38.508	19.442	35.184
21.12.2018	11:30	11:45	43.206	12.844	37.845	19.352	34.966
21.12.2018	11:45	12:00	43.310	12.816	37.567	19.433	35.451
21.12.2018	12:00	12:15	43.743	12.900	38.702	20.113	38.817
21.12.2018	12:15	12:30	43.559	12.816	37.844	20.012	38.323
21.12.2018	12:30	12:45	43.326	12.712	36.943	19.761	37.151
21.12.2018	12:45	13:00	43.101	12.635	36.515	19.613	36.295
21.12.2018	13:00	13:15	43.336	12.679	36.938	19.811	37.100
21.12.2018	13:15	13:30	43.043	12.645	36.572	19.698	36.362
21.12.2018	13:30	13:45	43.197	12.643	36.570	19.771	36.556
21.12.2018	13:45	14:00	42.722	12.569	36.017	19.671	35.889
21.12.2018	14:00	14:15	41.676	12.516	35.132	19.458	34.733
21.12.2018	14:15	14:30	41.484	12.440	34.621	19.377	34.200
21.12.2018	14:30	14:45	41.468	12.433	34.342	19.279	33.592
21.12.2018	14:45	15:00	40.833	12.359	33.629	19.163	32.931
21.12.2018	15:00	15:15	42.539	12.473	34.578	19.532	34.597
21.12.2018	15:15	15:30	42.456	12.445	34.309	19.491	34.324
21.12.2018	15:30	15:45	41.922	12.406	34.101	19.491	34.235
21.12.2018	15:45	16:00	42.122	12.413	34.146	19.538	34.399
21.12.2018	16:00	16:15	41.439	12.471	34.615	19.749	35.353
21.12.2018	16:15	16:30	41.092	12.541	34.946	19.937	36.238
21.12.2018	16:30	16:45	41.597	12.647	36.042	20.330	38.098
21.12.2018	16:45	17:00	41.999	12.753	37.162	20.714	39.914
21.12.2018	17:00	17:15	42.260	12.833	37.560	20.926	40.913
21.12.2018	17:15	17:30	42.328	12.824	37.381	20.973	41.134
21.12.2018	17:30	17:45	42.041	12.705	36.443	20.726	39.966
21.12.2018	17:45	18:00	41.757	12.648	35.924	20.603	39.386
21.12.2018	18:00	18:15	41.667	12.620	36.138	20.765	40.152
21.12.2018	18:15	18:30	41.443	12.559	35.894	20.695	39.823
21.12.2018	18:30	18:45	41.197	12.483	35.252	20.543	39.103
21.12.2018	18:45	19:00	40.863	12.371	34.358	20.359	38.234
21.12.2018	19:00	19:15	40.636	12.393	35.183	20.795	40.297
21.12.2018	19:15	19:30	40.134	12.273	34.044	20.425	38.550
21.12.2018	19:30	19:45	39.915	12.187	33.241	20.194	37.459
21.12.2018	19:45	20:00	40.025	12.043	32.301	20.096	36.995
21.12.2018	20:00	20:15	41.082	11.986	31.710	19.895	36.046
21.12.2018	20:15	20:30	40.626	11.923	31.324	19.802	35.608
21.12.2018	20:30	20:45	40.184	11.811	30.651	19.633	34.808
21.12.2018	20:45	21:00	39.751	11.739	29.791	19.453	33.958
21.12.2018	21:00	21:15	39.450	11.644	29.057	19.164	32.588
21.12.2018	21:15	21:30	39.234	11.550	28.590	19.088	32.231
21.12.2018	21:30	21:45	39.166	11.535	28.452	19.120	32.379
21.12.2018	21:45	22:00	38.803	11.454	27.502	18.907	31.372
21.12.2018	22:00	22:15	39.692	11.472	27.828	19.072	32.156
21.12.2018	22:15	22:30	38.714	11.296	26.585	18.763	30.695
21.12.2018	22:30	22:45	37.764	11.145	25.458	18.462	29.270
21.12.2018	22:45	23:00	36.981	11.038	24.720	18.260	28.314
21.12.2018	23:00	23:15	36.160	10.961	24.265	18.134	27.718
21.12.2018	23:15	23:30	36.124	10.849	23.240	17.788	26.081
21.12.2018	23:30	23:45	35.514	10.790	22.673	17.641	25.386
22.12.2018	23:45	00:00	34.602	10.654	21.009	17.144	23.033
22.12.2018	00:00	00:15	34.527	10.590	20.544	17.070	22.682
22.12.2018	00:15	00:30	33.821	10.462	19.396	16.764	21.235
22.12.2018	00:30	00:45	33.525	10.385	18.683	16.616	20.532
22.12.2018	00:45	01:00	32.905	10.303	18.263	16.555	20.244
22.12.2018	01:00	01:15	32.174	10.201	17.413	16.332	19.187
22.12.2018	01:15	01:30	31.728	10.047	16.157	16.021	17.720
22.12.2018	01:30	01:45	31.856	10.047	16.105	15.996	17.603
22.12.2018	01:45	02:00	31.914	10.049	16.022	15.906	17.176
22.12.2018	02:00	02:15	32.385	10.075	15.914	15.775	16.554
22.12.2018	02:15	02:30	32.288	10.074	15.442	15.629	15.867
22.12.2018	02:30	02:45	32.082	10.009	15.025	15.564	15.558
22.12.2018	02:45	03:00	29.447	9.966	14.685	15.496	15.236
22.12.2018	03:00	03:15	28.841	9.956	14.628	15.452	15.030
22.12.2018	03:15	03:30	30.696	9.932	14.455	15.415	14.853
22.12.2018	03:30	03:45	30.495	9.952	14.896	15.562	15.550
22.12.2018	03:45	04:00	31.253	9.994	15.000	15.561	15.544
22.12.2018	04:00	04:15	30.755	10.055	15.504	15.638	15.907
22.12.2018	04:15	04:30	31.512	10.092	15.715	15.709	16.245

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.12.2018	04:30	04:45	31.742	10.142	16.274	15.856	16.941
22.12.2018	04:45	05:00	31.762	10.176	16.200	15.787	16.614
22.12.2018	05:00	05:15	30.744	10.241	16.668	15.844	16.883
22.12.2018	05:15	05:30	30.321	10.231	16.312	15.748	16.429
22.12.2018	05:30	05:45	31.638	10.280	16.251	15.669	16.054
22.12.2018	05:45	06:00	32.504	10.292	16.332	15.635	15.892
22.12.2018	06:00	06:15	31.414	10.385	17.160	15.825	16.791
22.12.2018	06:15	06:30	32.062	10.437	17.468	15.831	16.818
22.12.2018	06:30	06:45	32.682	10.469	17.709	15.865	16.980
22.12.2018	06:45	07:00	32.071	10.545	18.098	15.956	17.409
22.12.2018	07:00	07:15	32.112	10.648	18.692	16.039	17.801
22.12.2018	07:15	07:30	32.565	10.714	19.304	16.184	18.487
22.12.2018	07:30	07:45	33.583	10.785	19.794	16.276	18.924
22.12.2018	07:45	08:00	34.252	10.883	20.742	16.521	20.082
22.12.2018	08:00	08:15	34.326	10.938	21.251	16.664	20.759
22.12.2018	08:15	08:30	34.089	10.958	21.811	16.875	21.762
22.12.2018	08:30	08:45	34.270	11.017	22.342	17.032	22.576
22.12.2018	08:45	09:00	34.413	11.048	22.821	17.237	23.687
22.12.2018	09:00	09:15	36.345	11.176	24.304	17.785	26.524
22.12.2018	09:15	09:30	36.692	11.201	24.609	17.955	27.612
22.12.2018	09:30	09:45	36.269	11.245	24.995	18.008	28.132
22.12.2018	09:45	10:00	35.646	11.243	25.099	18.103	28.837
22.12.2018	10:00	10:15	36.330	11.252	25.269	18.182	29.587
22.12.2018	10:15	10:30	36.699	11.321	25.641	18.214	29.888
22.12.2018	10:30	10:45	36.975	11.364	25.801	18.277	30.185
22.12.2018	10:45	11:00	37.127	11.358	25.720	18.372	30.752
22.12.2018	11:00	11:15	36.833	11.355	25.888	18.530	31.662
22.12.2018	11:15	11:30	36.644	11.305	25.866	18.691	32.529
22.12.2018	11:30	11:45	36.746	11.288	25.799	18.735	32.693
22.12.2018	11:45	12:00	37.402	11.367	26.448	18.890	33.509
22.12.2018	12:00	12:15	38.105	11.543	27.940	19.426	36.449
22.12.2018	12:15	12:30	38.128	11.545	27.943	19.494	37.098
22.12.2018	12:30	12:45	37.416	11.453	27.067	19.339	36.251
22.12.2018	12:45	13:00	36.847	11.353	26.265	19.191	35.648
22.12.2018	13:00	13:15	37.046	11.266	25.504	19.048	35.131
22.12.2018	13:15	13:30	36.955	11.152	24.999	18.932	34.568
22.12.2018	13:30	13:45	36.819	11.088	24.805	18.979	34.785
22.12.2018	13:45	14:00	36.476	11.018	24.359	18.902	34.103
22.12.2018	14:00	14:15	36.654	11.016	24.082	18.715	32.765
22.12.2018	14:15	14:30	37.066	11.064	24.250	18.636	32.131
22.12.2018	14:30	14:45	37.154	11.121	24.239	18.541	31.360
22.12.2018	14:45	15:00	36.587	11.117	24.092	18.501	30.838
22.12.2018	15:00	15:15	35.085	11.139	24.647	18.774	31.862
22.12.2018	15:15	15:30	34.552	11.166	24.550	18.698	31.169
22.12.2018	15:30	15:45	34.916	11.206	24.891	18.785	31.298
22.12.2018	15:45	16:00	35.539	11.254	25.228	18.866	31.459
22.12.2018	16:00	16:15	35.390	11.310	25.819	19.146	32.616
22.12.2018	16:15	16:30	35.236	11.405	26.745	19.424	33.834
22.12.2018	16:30	16:45	35.795	11.531	27.834	19.872	35.936
22.12.2018	16:45	17:00	36.923	11.716	29.127	20.262	37.787
22.12.2018	17:00	17:15	37.243	11.819	29.688	20.455	38.698
22.12.2018	17:15	17:30	37.231	11.833	29.686	20.523	39.022
22.12.2018	17:30	17:45	36.940	11.817	29.466	20.567	39.230
22.12.2018	17:45	18:00	35.505	11.777	29.161	20.601	39.389
22.12.2018	18:00	18:15	34.941	11.762	29.316	20.753	40.103
22.12.2018	18:15	18:30	34.690	11.677	28.747	20.626	39.505
22.12.2018	18:30	18:45	34.050	11.616	28.119	20.488	38.851
22.12.2018	18:45	19:00	33.617	11.551	27.399	20.204	37.508
22.12.2018	19:00	19:15	34.574	11.515	27.409	20.223	37.597
22.12.2018	19:15	19:30	33.768	11.434	26.638	19.870	35.929
22.12.2018	19:30	19:45	33.102	11.361	26.000	19.647	34.874
22.12.2018	19:45	20:00	33.628	11.260	25.033	19.337	33.409
22.12.2018	20:00	20:15	32.309	11.143	24.097	19.157	32.555
22.12.2018	20:15	20:30	31.673	11.057	23.398	18.939	31.530
22.12.2018	20:30	20:45	31.661	11.032	23.017	18.732	30.547
22.12.2018	20:45	21:00	31.576	11.024	23.000	18.707	30.430
22.12.2018	21:00	21:15	31.301	10.960	22.592	18.588	29.869
22.12.2018	21:15	21:30	31.319	10.898	21.917	18.374	28.855
22.12.2018	21:30	21:45	30.865	10.843	21.485	18.342	28.702
22.12.2018	21:45	22:00	31.263	10.818	21.259	18.276	28.388
22.12.2018	22:00	22:15	32.705	10.855	21.955	18.585	29.854
22.12.2018	22:15	22:30	31.919	10.788	21.245	18.446	29.197
22.12.2018	22:30	22:45	30.978	10.708	20.612	18.208	28.069
22.12.2018	22:45	23:00	30.365	10.580	19.580	17.817	26.216
22.12.2018	23:00	23:15	28.973	10.517	19.156	17.648	25.414
22.12.2018	23:15	23:30	28.978	10.437	18.548	17.421	24.340
22.12.2018	23:30	23:45	29.014	10.400	18.177	17.275	23.652

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.12.2018	23:45	00:00	28.084	10.299	16.996	16.859	21.680
23.12.2018	00:00	00:15	27.464	10.286	16.807	16.840	21.592
23.12.2018	00:15	00:30	27.050	10.182	15.662	16.405	19.535
23.12.2018	00:30	00:45	27.995	10.182	15.652	16.302	19.045
23.12.2018	00:45	01:00	28.004	10.095	15.211	16.213	18.629
23.12.2018	01:00	01:15	27.948	10.044	14.938	16.104	18.112
23.12.2018	01:15	01:30	27.178	10.026	14.502	15.984	17.543
23.12.2018	01:30	01:45	28.875	10.004	14.344	15.939	17.330
23.12.2018	01:45	02:00	29.090	9.934	13.989	15.871	17.007
23.12.2018	02:00	02:15	28.689	9.916	13.951	15.892	17.106
23.12.2018	02:15	02:30	28.338	9.888	13.749	15.800	16.672
23.12.2018	02:30	02:45	26.564	9.811	13.168	15.668	16.050
23.12.2018	02:45	03:00	26.054	9.792	12.884	15.576	15.612
23.12.2018	03:00	03:15	25.876	9.785	12.892	15.625	15.847
23.12.2018	03:15	03:30	25.203	9.786	12.717	15.584	15.651
23.12.2018	03:30	03:45	24.821	9.808	12.996	15.733	16.355
23.12.2018	03:45	04:00	26.105	9.805	13.255	15.867	16.991
23.12.2018	04:00	04:15	27.172	9.810	13.349	15.904	17.166
23.12.2018	04:15	04:30	27.387	9.780	13.096	15.845	16.884
23.12.2018	04:30	04:45	27.824	9.848	13.879	16.145	18.307
23.12.2018	04:45	05:00	27.684	9.837	13.760	16.094	18.065
23.12.2018	05:00	05:15	27.529	9.839	13.827	16.059	17.900
23.12.2018	05:15	05:30	27.335	9.847	13.758	15.992	17.582
23.12.2018	05:30	05:45	27.209	9.830	13.365	15.861	16.960
23.12.2018	05:45	06:00	27.097	9.773	12.813	15.682	16.113
23.12.2018	06:00	06:15	27.380	9.819	13.155	15.734	16.359
23.12.2018	06:15	06:30	27.784	9.844	13.188	15.714	16.268
23.12.2018	06:30	06:45	27.679	9.864	13.313	15.750	16.438
23.12.2018	06:45	07:00	27.853	9.842	13.292	15.816	16.749
23.12.2018	07:00	07:15	29.520	9.854	13.704	16.016	17.694
23.12.2018	07:15	07:30	29.337	9.855	13.783	16.004	17.637
23.12.2018	07:30	07:45	29.523	9.911	14.313	16.089	18.038
23.12.2018	07:45	08:00	29.886	9.987	14.983	16.314	19.106
23.12.2018	08:00	08:15	30.369	10.021	15.192	16.388	19.457
23.12.2018	08:15	08:30	31.072	10.100	15.712	16.499	19.981
23.12.2018	08:30	08:45	31.332	10.139	16.148	16.641	20.744
23.12.2018	08:45	09:00	30.657	10.144	16.506	16.801	21.661
23.12.2018	09:00	09:15	26.956	10.269	17.532	17.280	24.160
23.12.2018	09:15	09:30	26.916	10.315	18.034	17.543	25.646
23.12.2018	09:30	09:45	27.039	10.340	18.525	17.745	26.817
23.12.2018	09:45	10:00	27.359	10.359	18.852	17.893	27.761
23.12.2018	10:00	10:15	27.711	10.398	18.991	17.904	28.039
23.12.2018	10:15	10:30	27.843	10.411	19.127	18.027	28.921
23.12.2018	10:30	10:45	27.825	10.394	19.280	18.198	30.105
23.12.2018	10:45	11:00	27.609	10.388	19.375	18.380	31.314
23.12.2018	11:00	11:15	27.551	10.376	18.978	18.324	31.163
23.12.2018	11:15	11:30	27.804	10.432	19.553	18.601	32.551
23.12.2018	11:30	11:45	28.372	10.508	20.066	18.777	33.353
23.12.2018	11:45	12:00	28.641	10.605	20.745	18.957	34.063
23.12.2018	12:00	12:15	29.061	10.732	22.114	19.517	36.555
23.12.2018	12:15	12:30	28.907	10.776	22.206	19.463	36.084
23.12.2018	12:30	12:45	28.918	10.800	22.285	19.375	35.508
23.12.2018	12:45	13:00	28.534	10.803	22.492	19.328	35.136
23.12.2018	13:00	13:15	28.841	10.807	21.885	19.014	33.343
23.12.2018	13:15	13:30	28.678	10.799	21.720	18.944	32.792
23.12.2018	13:30	13:45	29.197	10.804	21.861	18.980	32.777
23.12.2018	13:45	14:00	28.862	10.785	21.803	18.949	32.460
23.12.2018	14:00	14:15	28.973	10.761	21.450	18.736	31.340
23.12.2018	14:15	14:30	29.087	10.808	21.519	18.581	30.484
23.12.2018	14:30	14:45	28.963	10.797	21.368	18.483	29.919
23.12.2018	14:45	15:00	28.537	10.755	20.957	18.359	29.213
23.12.2018	15:00	15:15	28.068	10.819	21.644	18.761	31.005
23.12.2018	15:15	15:30	27.232	10.784	21.152	18.700	30.599
23.12.2018	15:30	15:45	26.883	10.790	21.190	18.866	31.292
23.12.2018	15:45	16:00	26.288	10.816	21.153	18.892	31.347
23.12.2018	16:00	16:15	25.864	10.861	21.647	19.011	31.867
23.12.2018	16:15	16:30	26.305	10.908	22.085	19.106	32.312
23.12.2018	16:30	16:45	27.593	11.016	23.052	19.422	33.805
23.12.2018	16:45	17:00	28.583	11.109	23.749	19.640	34.840
23.12.2018	17:00	17:15	28.463	11.183	24.436	19.824	35.707
23.12.2018	17:15	17:30	28.984	11.230	24.893	19.978	36.442
23.12.2018	17:30	17:45	29.256	11.212	24.923	19.933	36.227
23.12.2018	17:45	18:00	29.462	11.209	24.948	19.929	36.219
23.12.2018	18:00	18:15	29.726	11.240	25.405	20.105	37.049
23.12.2018	18:15	18:30	30.326	11.215	25.396	20.014	36.620
23.12.2018	18:30	18:45	31.131	11.162	25.077	19.807	35.640
23.12.2018	18:45	19:00	31.610	11.127	24.793	19.626	34.781

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.12.2018	19:00	19:15	32.455	11.133	24.862	19.569	34.509
23.12.2018	19:15	19:30	32.930	11.090	24.415	19.229	32.902
23.12.2018	19:30	19:45	33.515	11.132	24.274	18.991	31.776
23.12.2018	19:45	20:00	36.115	11.179	24.568	18.948	31.571
23.12.2018	20:00	20:15	34.987	11.194	24.681	18.888	31.286
23.12.2018	20:15	20:30	35.416	11.213	24.671	18.811	30.924
23.12.2018	20:30	20:45	35.324	11.159	24.182	18.596	29.907
23.12.2018	20:45	21:00	37.182	11.151	24.076	18.542	29.650
23.12.2018	21:00	21:15	36.893	11.092	23.572	18.359	28.783
23.12.2018	21:15	21:30	36.754	11.085	23.573	18.349	28.738
23.12.2018	21:30	21:45	37.115	11.104	23.733	18.407	29.011
23.12.2018	21:45	22:00	37.134	11.064	23.300	18.245	28.246
23.12.2018	22:00	22:15	35.654	11.081	23.555	18.327	28.636
23.12.2018	22:15	22:30	35.635	11.016	23.200	18.180	27.938
23.12.2018	22:30	22:45	37.089	10.956	22.540	17.869	26.468
23.12.2018	22:45	23:00	36.983	10.917	22.099	17.673	25.537
23.12.2018	23:00	23:15	35.705	10.901	22.092	17.683	25.585
23.12.2018	23:15	23:30	35.459	10.848	21.390	17.367	24.088
23.12.2018	23:30	23:45	36.071	10.780	20.690	17.137	22.999
24.12.2018	23:45	00:00	35.773	10.682	19.433	16.672	20.799
24.12.2018	00:00	00:15	35.895	10.637	19.075	16.545	20.197
24.12.2018	00:15	00:30	35.605	10.526	17.933	16.215	18.638
24.12.2018	00:30	00:45	35.100	10.423	16.858	15.884	17.069
24.12.2018	00:45	01:00	34.802	10.366	16.051	15.631	15.870
24.12.2018	01:00	01:15	34.576	10.289	15.208	15.387	14.715
24.12.2018	01:15	01:30	34.442	10.239	14.636	15.217	13.915
24.12.2018	01:30	01:45	34.095	10.227	14.451	15.202	13.846
24.12.2018	01:45	02:00	33.409	10.148	14.046	15.173	13.709
24.12.2018	02:00	02:15	31.507	10.015	13.282	15.095	13.340
24.12.2018	02:15	02:30	31.214	9.935	12.922	15.060	13.175
24.12.2018	02:30	02:45	31.251	9.922	12.950	15.064	13.192
24.12.2018	02:45	03:00	31.605	9.973	13.246	15.116	13.440
24.12.2018	03:00	03:15	32.135	10.054	13.783	15.230	13.977
24.12.2018	03:15	03:30	31.795	10.050	13.843	15.285	14.236
24.12.2018	03:30	03:45	31.385	10.101	14.731	15.597	15.714
24.12.2018	03:45	04:00	32.276	10.106	15.030	15.803	16.686
24.12.2018	04:00	04:15	32.554	10.124	15.496	16.006	17.649
24.12.2018	04:15	04:30	32.954	10.200	15.931	16.138	18.274
24.12.2018	04:30	04:45	33.984	10.270	16.755	16.444	19.719
24.12.2018	04:45	05:00	34.770	10.291	17.090	16.531	20.132
24.12.2018	05:00	05:15	31.888	10.306	17.287	16.557	20.256
24.12.2018	05:15	05:30	31.645	10.283	16.915	16.458	19.788
24.12.2018	05:30	05:45	30.990	10.253	16.692	16.399	19.507
24.12.2018	05:45	06:00	30.979	10.194	16.335	16.278	18.933
24.12.2018	06:00	06:15	31.211	10.198	16.489	16.390	19.462
24.12.2018	06:15	06:30	30.504	10.122	16.050	16.346	19.252
24.12.2018	06:30	06:45	29.765	10.100	15.889	16.298	19.026
24.12.2018	06:45	07:00	29.150	10.063	15.807	16.361	19.322
24.12.2018	07:00	07:15	28.275	10.034	15.378	16.243	18.766
24.12.2018	07:15	07:30	28.010	10.021	15.262	16.325	19.145
24.12.2018	07:30	07:45	26.602	10.044	15.136	16.326	19.155
24.12.2018	07:45	08:00	26.631	10.111	15.689	16.604	20.474
24.12.2018	08:00	08:15	26.061	10.164	16.258	16.822	21.503
24.12.2018	08:15	08:30	26.403	10.231	16.680	16.971	22.208
24.12.2018	08:30	08:45	26.657	10.326	17.454	17.284	23.708
24.12.2018	08:45	09:00	27.147	10.391	18.009	17.563	25.093
24.12.2018	09:00	09:15	27.602	10.556	19.657	18.378	29.108
24.12.2018	09:15	09:30	27.806	10.615	20.080	18.615	30.435
24.12.2018	09:30	09:45	28.139	10.646	20.385	18.675	30.903
24.12.2018	09:45	10:00	28.043	10.644	20.509	18.777	31.673
24.12.2018	10:00	10:15	28.067	10.655	20.689	18.898	32.543
24.12.2018	10:15	10:30	28.223	10.630	20.366	18.899	32.732
24.12.2018	10:30	10:45	28.064	10.579	20.062	18.854	32.811
24.12.2018	10:45	11:00	27.694	10.523	19.922	18.947	33.841
24.12.2018	11:00	11:15	27.200	10.463	19.224	18.677	32.874
24.12.2018	11:15	11:30	27.087	10.453	19.170	18.733	33.272
24.12.2018	11:30	11:45	26.923	10.394	18.811	18.672	33.324
24.12.2018	11:45	12:00	26.585	10.375	18.876	18.718	33.891
24.12.2018	12:00	12:15	27.232	10.536	20.243	19.340	37.178
24.12.2018	12:15	12:30	28.349	10.548	20.315	19.305	37.135
24.12.2018	12:30	12:45	27.915	10.516	20.104	19.184	36.633
24.12.2018	12:45	13:00	27.752	10.475	19.484	18.940	35.455
24.12.2018	13:00	13:15	27.592	10.519	19.873	19.120	36.220
24.12.2018	13:15	13:30	27.268	10.490	19.573	19.053	35.878
24.12.2018	13:30	13:45	26.901	10.512	19.847	19.281	37.154
24.12.2018	13:45	14:00	26.840	10.488	19.382	19.078	35.814
24.12.2018	14:00	14:15	26.528	10.378	19.039	19.003	35.432

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.12.2018	14:15	14:30	26.012	10.287	18.354	18.737	33.660
24.12.2018	14:30	14:45	25.624	10.289	18.085	18.669	33.158
24.12.2018	14:45	15:00	25.636	10.265	17.771	18.543	32.140
24.12.2018	15:00	15:15	26.077	10.361	18.668	18.922	33.554
24.12.2018	15:15	15:30	26.406	10.394	18.769	18.882	32.818
24.12.2018	15:30	15:45	26.572	10.447	19.102	18.956	32.658
24.12.2018	15:45	16:00	26.705	10.515	19.550	19.067	32.743
24.12.2018	16:00	16:15	27.409	10.596	20.335	19.296	33.447
24.12.2018	16:15	16:30	27.955	10.693	21.074	19.573	34.567
24.12.2018	16:30	16:45	27.300	10.877	22.364	20.017	36.631
24.12.2018	16:45	17:00	28.329	11.104	24.032	20.634	39.549
24.12.2018	17:00	17:15	28.519	11.229	24.813	20.922	40.907
24.12.2018	17:15	17:30	28.949	11.301	25.565	21.242	42.420
24.12.2018	17:30	17:45	28.561	11.181	24.446	20.739	40.041
24.12.2018	17:45	18:00	28.335	11.074	23.807	20.537	39.087
24.12.2018	18:00	18:15	28.387	11.049	23.525	20.422	38.540
24.12.2018	18:15	18:30	27.721	10.942	22.741	20.099	37.014
24.12.2018	18:30	18:45	27.010	10.837	21.987	19.800	35.599
24.12.2018	18:45	19:00	26.379	10.716	20.994	19.425	33.825
24.12.2018	19:00	19:15	26.419	10.715	21.436	19.710	35.171
24.12.2018	19:15	19:30	25.561	10.583	20.379	19.318	33.318
24.12.2018	19:30	19:45	25.631	10.578	20.075	19.163	32.588
24.12.2018	19:45	20:00	24.801	10.473	18.991	18.739	30.581
24.12.2018	20:00	20:15	24.927	10.397	18.416	18.505	29.470
24.12.2018	20:15	20:30	24.642	10.367	18.287	18.447	29.198
24.12.2018	20:30	20:45	24.177	10.303	18.245	18.477	29.337
24.12.2018	20:45	21:00	24.549	10.370	18.360	18.481	29.357
24.12.2018	21:00	21:15	24.934	10.379	18.003	18.286	28.433
24.12.2018	21:15	21:30	24.487	10.379	18.072	18.387	28.915
24.12.2018	21:30	21:45	24.381	10.426	18.368	18.544	29.657
24.12.2018	21:45	22:00	24.256	10.450	18.343	18.574	29.798
24.12.2018	22:00	22:15	25.220	10.555	19.157	18.849	31.101
24.12.2018	22:15	22:30	25.057	10.566	19.214	18.888	31.284
24.12.2018	22:30	22:45	24.903	10.547	19.043	18.851	31.110
24.12.2018	22:45	23:00	24.465	10.433	18.380	18.599	29.914
24.12.2018	23:00	23:15	24.522	10.418	18.491	18.641	30.114
24.12.2018	23:15	23:30	24.416	10.367	18.104	18.486	29.383
24.12.2018	23:30	23:45	24.941	10.352	18.174	18.544	29.656
25.12.2018	23:45	00:00	23.897	10.267	17.515	18.308	28.536
25.12.2018	00:00	00:15	24.742	10.310	17.487	18.280	28.406
25.12.2018	00:15	00:30	23.784	10.214	16.714	17.950	26.846
25.12.2018	00:30	00:45	24.709	10.195	16.592	17.886	26.546
25.12.2018	00:45	01:00	24.784	10.167	16.524	17.847	26.359
25.12.2018	01:00	01:15	24.355	10.112	15.898	17.592	25.151
25.12.2018	01:15	01:30	24.011	10.102	15.964	17.646	25.407
25.12.2018	01:30	01:45	23.815	10.071	15.813	17.595	25.166
25.12.2018	01:45	02:00	23.695	10.052	15.824	17.616	25.266
25.12.2018	02:00	02:15	23.581	10.018	15.249	17.378	24.136
25.12.2018	02:15	02:30	23.450	9.976	14.861	17.213	23.357
25.12.2018	02:30	02:45	23.188	9.943	14.508	17.077	22.716
25.12.2018	02:45	03:00	23.083	9.931	14.385	17.048	22.576
25.12.2018	03:00	03:15	22.999	9.914	14.076	16.902	21.886
25.12.2018	03:15	03:30	22.736	9.898	13.904	16.850	21.641
25.12.2018	03:30	03:45	22.770	9.938	14.353	17.054	22.606
25.12.2018	03:45	04:00	22.876	9.937	14.377	17.049	22.582
25.12.2018	04:00	04:15	22.830	9.936	14.359	17.008	22.389
25.12.2018	04:15	04:30	22.865	9.901	14.089	16.906	21.907
25.12.2018	04:30	04:45	23.597	10.052	15.461	17.478	24.614
25.12.2018	04:45	05:00	23.554	10.061	15.512	17.476	24.602
25.12.2018	05:00	05:15	23.250	10.058	15.383	17.385	24.172
25.12.2018	05:15	05:30	23.242	10.048	15.176	17.295	23.747
25.12.2018	05:30	05:45	23.097	10.008	14.882	17.141	23.017
25.12.2018	05:45	06:00	22.861	9.894	14.183	16.840	21.592
25.12.2018	06:00	06:15	22.944	9.889	13.893	16.713	20.993
25.12.2018	06:15	06:30	22.817	9.877	13.873	16.716	21.008
25.12.2018	06:30	06:45	22.814	9.870	13.720	16.648	20.685
25.12.2018	06:45	07:00	22.941	9.868	13.896	16.717	21.010
25.12.2018	07:00	07:15	23.368	9.899	14.133	16.805	21.430
25.12.2018	07:15	07:30	23.358	9.879	14.055	16.768	21.252
25.12.2018	07:30	07:45	23.401	9.884	13.981	16.717	21.010
25.12.2018	07:45	08:00	23.777	9.935	14.448	16.880	21.782
25.12.2018	08:00	08:15	23.883	9.955	14.824	17.026	22.477
25.12.2018	08:15	08:30	22.339	9.983	14.840	17.066	22.674
25.12.2018	08:30	08:45	22.475	9.984	14.873	17.133	23.233
25.12.2018	08:45	09:00	22.574	9.976	14.984	17.244	24.063
25.12.2018	09:00	09:15	23.263	10.119	16.660	17.995	28.057
25.12.2018	09:15	09:30	23.511	10.163	17.174	18.274	29.830



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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.12.2018	09:30	09:45	23.485	10.150	17.228	18.379	30.821
25.12.2018	09:45	10:00	23.522	10.159	17.444	18.530	32.088
25.12.2018	10:00	10:15	22.970	10.081	17.318	18.516	32.710
25.12.2018	10:15	10:30	22.897	10.103	17.379	18.554	33.676
25.12.2018	10:30	10:45	22.817	10.105	17.668	18.681	34.924
25.12.2018	10:45	11:00	22.829	10.107	17.811	18.755	35.674
25.12.2018	11:00	11:15	23.313	10.075	17.341	18.587	35.190
25.12.2018	11:15	11:30	23.500	10.098	17.749	18.778	36.472
25.12.2018	11:30	11:45	23.606	10.116	18.186	18.997	37.892
25.12.2018	11:45	12:00	23.764	10.136	18.246	18.981	37.849
25.12.2018	12:00	12:15	24.396	10.232	19.538	19.580	41.309
25.12.2018	12:15	12:30	24.352	10.218	19.089	19.395	40.415
25.12.2018	12:30	12:45	24.049	10.134	18.172	19.097	38.833
25.12.2018	12:45	13:00	23.676	10.071	17.523	18.684	36.378
25.12.2018	13:00	13:15	24.808	10.001	16.612	18.209	33.490
25.12.2018	13:15	13:30	24.215	9.945	16.054	17.966	31.890
25.12.2018	13:30	13:45	24.134	9.950	16.052	17.991	31.651
25.12.2018	13:45	14:00	24.111	9.932	15.770	17.840	30.280
25.12.2018	14:00	14:15	23.984	9.880	15.343	17.662	28.868
25.12.2018	14:15	14:30	23.802	9.882	15.205	17.599	28.180
25.12.2018	14:30	14:45	23.813	9.892	14.949	17.460	27.116
25.12.2018	14:45	15:00	24.079	9.919	14.964	17.381	26.351
25.12.2018	15:00	15:15	24.693	10.031	15.913	17.766	27.898
25.12.2018	15:15	15:30	24.921	10.087	15.986	17.708	27.105
25.12.2018	15:30	15:45	25.253	10.148	16.325	17.761	26.887
25.12.2018	15:45	16:00	24.087	10.219	16.676	17.815	26.751
25.12.2018	16:00	16:15	23.934	10.293	17.155	17.916	26.946
25.12.2018	16:15	16:30	24.218	10.352	17.532	18.006	27.184
25.12.2018	16:30	16:45	24.755	10.465	18.392	18.275	28.385
25.12.2018	16:45	17:00	25.496	10.645	19.782	18.783	30.789
25.12.2018	17:00	17:15	26.042	10.783	20.686	19.140	32.477
25.12.2018	17:15	17:30	26.405	10.857	21.320	19.388	33.649
25.12.2018	17:30	17:45	26.331	10.853	21.150	19.321	33.333
25.12.2018	17:45	18:00	26.426	10.871	21.350	19.401	33.714
25.12.2018	18:00	18:15	26.580	10.895	21.882	19.624	34.766
25.12.2018	18:15	18:30	26.618	10.872	21.833	19.573	34.529
25.12.2018	18:30	18:45	26.573	10.839	21.621	19.520	34.276
25.12.2018	18:45	19:00	26.361	10.796	21.267	19.385	33.637
25.12.2018	19:00	19:15	26.498	10.823	21.715	19.601	34.658
25.12.2018	19:15	19:30	26.385	10.785	21.265	19.410	33.754
25.12.2018	19:30	19:45	26.223	10.787	21.405	19.499	34.171
25.12.2018	19:45	20:00	25.865	10.721	20.752	19.236	32.931
25.12.2018	20:00	20:15	25.690	10.673	20.553	19.175	32.640
25.12.2018	20:15	20:30	25.462	10.663	20.306	19.098	32.276
25.12.2018	20:30	20:45	25.200	10.631	19.949	18.995	31.790
25.12.2018	20:45	21:00	25.166	10.666	19.954	19.012	31.872
25.12.2018	21:00	21:15	25.254	10.623	19.729	18.902	31.350
25.12.2018	21:15	21:30	25.328	10.617	19.418	18.799	30.863
25.12.2018	21:30	21:45	25.299	10.641	19.527	18.878	31.236
25.12.2018	21:45	22:00	25.147	10.644	19.275	18.784	30.789
25.12.2018	22:00	22:15	27.013	10.722	19.700	18.894	31.310
25.12.2018	22:15	22:30	26.398	10.731	19.634	18.877	31.229
25.12.2018	22:30	22:45	26.188	10.680	19.349	18.781	30.779
25.12.2018	22:45	23:00	25.440	10.541	18.524	18.463	29.272
25.12.2018	23:00	23:15	25.424	10.496	18.236	18.361	28.787
25.12.2018	23:15	23:30	24.570	10.444	18.046	18.317	28.581
25.12.2018	23:30	23:45	24.403	10.408	17.823	18.260	28.313
26.12.2018	23:45	00:00	23.417	10.307	17.036	17.941	26.802
26.12.2018	00:00	00:15	23.291	10.288	16.984	17.935	26.773
26.12.2018	00:15	00:30	22.843	10.182	15.806	17.464	24.543
26.12.2018	00:30	00:45	22.757	10.168	15.715	17.430	24.381
26.12.2018	00:45	01:00	22.560	10.125	15.417	17.333	23.924
26.12.2018	01:00	01:15	22.190	10.089	15.083	17.206	23.323
26.12.2018	01:15	01:30	22.008	10.077	14.888	17.153	23.074
26.12.2018	01:30	01:45	21.810	10.040	14.565	17.038	22.531
26.12.2018	01:45	02:00	21.692	10.019	14.612	17.072	22.692
26.12.2018	02:00	02:15	21.577	9.991	14.276	16.931	22.026
26.12.2018	02:15	02:30	23.009	9.954	13.947	16.799	21.398
26.12.2018	02:30	02:45	22.751	9.914	13.526	16.643	20.660
26.12.2018	02:45	03:00	22.628	9.891	13.382	16.576	20.344
26.12.2018	03:00	03:15	22.476	9.888	13.271	16.527	20.110
26.12.2018	03:15	03:30	22.450	9.872	13.185	16.491	19.941
26.12.2018	03:30	03:45	22.433	9.905	13.594	16.659	20.736
26.12.2018	03:45	04:00	22.479	9.909	13.641	16.667	20.773
26.12.2018	04:00	04:15	22.676	9.908	13.635	16.635	20.624
26.12.2018	04:15	04:30	22.542	9.886	13.416	16.545	20.200
26.12.2018	04:30	04:45	21.577	10.034	14.876	17.155	23.087

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.12.2018	04:45	05:00	21.442	10.048	14.899	17.148	23.052
26.12.2018	05:00	05:15	21.402	10.051	14.900	17.107	22.859
26.12.2018	05:15	05:30	21.367	10.044	14.698	17.015	22.420
26.12.2018	05:30	05:45	21.255	10.013	14.390	16.887	21.814
26.12.2018	05:45	06:00	21.008	9.893	13.605	16.578	20.353
26.12.2018	06:00	06:15	20.787	9.902	13.621	16.550	20.224
26.12.2018	06:15	06:30	20.769	9.907	13.687	16.555	20.248
26.12.2018	06:30	06:45	20.832	9.911	13.682	16.524	20.099
26.12.2018	06:45	07:00	21.298	9.911	13.602	16.481	19.894
26.12.2018	07:00	07:15	21.275	9.941	13.806	16.544	20.193
26.12.2018	07:15	07:30	21.315	9.924	13.736	16.508	20.022
26.12.2018	07:30	07:45	21.373	9.930	13.722	16.476	19.872
26.12.2018	07:45	08:00	21.676	9.968	14.225	16.668	20.779
26.12.2018	08:00	08:15	21.906	9.979	14.328	16.701	20.935
26.12.2018	08:15	08:30	22.198	10.022	14.645	16.831	21.562
26.12.2018	08:30	08:45	22.379	10.029	14.881	16.952	22.283
26.12.2018	08:45	09:00	22.449	10.016	14.876	16.999	22.724
26.12.2018	09:00	09:15	23.228	10.160	16.373	17.653	26.178
26.12.2018	09:15	09:30	23.444	10.207	16.896	17.944	27.950
26.12.2018	09:30	09:45	23.415	10.208	16.864	17.974	28.517
26.12.2018	09:45	10:00	23.444	10.216	16.912	18.024	29.227
26.12.2018	10:00	10:15	23.341	10.198	16.793	17.970	29.467
26.12.2018	10:15	10:30	23.431	10.193	16.946	18.055	30.377
26.12.2018	10:30	10:45	23.469	10.181	17.046	18.130	31.299
26.12.2018	10:45	11:00	23.572	10.190	17.128	18.145	31.789
26.12.2018	11:00	11:15	22.984	10.152	16.712	17.969	31.210
26.12.2018	11:15	11:30	23.121	10.194	17.268	18.237	32.972
26.12.2018	11:30	11:45	23.621	10.263	17.465	18.311	33.625
26.12.2018	11:45	12:00	23.857	10.286	17.576	18.333	33.863
26.12.2018	12:00	12:15	24.480	10.419	18.837	18.905	36.993
26.12.2018	12:15	12:30	24.507	10.440	18.827	18.857	36.858
26.12.2018	12:30	12:45	24.239	10.368	17.996	18.483	34.864
26.12.2018	12:45	13:00	24.054	10.300	17.364	18.178	33.112
26.12.2018	13:00	13:15	23.533	10.206	16.614	17.861	31.366
26.12.2018	13:15	13:30	23.179	10.140	16.145	17.680	30.246
26.12.2018	13:30	13:45	23.310	10.157	16.353	17.794	30.591
26.12.2018	13:45	14:00	22.881	10.115	16.111	17.718	29.876
26.12.2018	14:00	14:15	22.676	10.042	15.629	17.582	28.894
26.12.2018	14:15	14:30	22.558	10.014	15.317	17.469	27.931
26.12.2018	14:30	14:45	22.469	10.004	15.195	17.435	27.340
26.12.2018	14:45	15:00	22.424	9.993	14.942	17.333	26.343
26.12.2018	15:00	15:15	22.752	10.081	15.765	17.714	27.775
26.12.2018	15:15	15:30	22.970	10.137	16.069	17.773	27.554
26.12.2018	15:30	15:45	23.135	10.207	16.586	17.902	27.685
26.12.2018	15:45	16:00	23.523	10.289	16.976	17.974	27.585
26.12.2018	16:00	16:15	24.039	10.384	17.701	18.156	28.093
26.12.2018	16:15	16:30	24.389	10.452	18.221	18.313	28.622
26.12.2018	16:30	16:45	25.032	10.590	19.100	18.637	30.097
26.12.2018	16:45	17:00	25.845	10.768	20.695	19.243	32.966
26.12.2018	17:00	17:15	26.471	10.906	21.696	19.617	34.737
26.12.2018	17:15	17:30	26.799	10.971	22.307	19.856	35.866
26.12.2018	17:30	17:45	26.688	10.950	22.097	19.744	35.337
26.12.2018	17:45	18:00	26.781	10.962	22.095	19.748	35.354
26.12.2018	18:00	18:15	27.061	11.026	22.806	20.052	36.794
26.12.2018	18:15	18:30	27.036	11.011	22.847	20.093	36.986
26.12.2018	18:30	18:45	26.878	10.976	22.606	19.992	36.513
26.12.2018	18:45	19:00	26.685	10.932	22.196	19.836	35.773
26.12.2018	19:00	19:15	26.619	10.938	22.481	19.975	36.429
26.12.2018	19:15	19:30	26.334	10.893	22.019	19.806	35.628
26.12.2018	19:30	19:45	26.352	10.924	22.098	19.866	35.916
26.12.2018	19:45	20:00	26.165	10.894	21.712	19.707	35.160
26.12.2018	20:00	20:15	26.072	10.882	21.613	19.630	34.795
26.12.2018	20:15	20:30	26.004	10.889	21.830	19.738	35.304
26.12.2018	20:30	20:45	25.743	10.831	21.491	19.618	34.737
26.12.2018	20:45	21:00	25.628	10.841	21.232	19.540	34.369
26.12.2018	21:00	21:15	25.552	10.769	20.720	19.309	33.276
26.12.2018	21:15	21:30	25.743	10.789	20.753	19.343	33.439
26.12.2018	21:30	21:45	25.860	10.836	21.110	19.501	34.183
26.12.2018	21:45	22:00	25.702	10.809	20.919	19.443	33.911
26.12.2018	22:00	22:15	26.251	10.864	21.248	19.543	34.384
26.12.2018	22:15	22:30	26.059	10.809	20.742	19.332	33.387
26.12.2018	22:30	22:45	25.654	10.711	20.223	19.138	32.469
26.12.2018	22:45	23:00	25.208	10.653	19.781	19.012	31.870
26.12.2018	23:00	23:15	25.575	10.709	20.688	19.438	33.888
26.12.2018	23:15	23:30	25.128	10.605	19.961	19.162	32.584
26.12.2018	23:30	23:45	24.699	10.538	19.608	19.055	32.074
27.12.2018	23:45	00:00	24.065	10.430	18.601	18.613	29.983

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.12.2018	00:00	00:15	24.261	10.444	18.787	18.707	30.426
27.12.2018	00:15	00:30	24.067	10.381	18.098	18.445	29.187
27.12.2018	00:30	00:45	23.495	10.262	17.092	18.057	27.354
27.12.2018	00:45	01:00	23.152	10.156	16.158	17.692	25.622
27.12.2018	01:00	01:15	23.023	10.091	15.671	17.483	24.635
27.12.2018	01:15	01:30	22.776	10.024	15.049	17.229	23.433
27.12.2018	01:30	01:45	22.793	10.072	15.384	17.365	24.080
27.12.2018	01:45	02:00	24.115	10.068	15.381	17.389	24.195
27.12.2018	02:00	02:15	24.689	10.042	15.066	17.260	23.585
27.12.2018	02:15	02:30	26.765	9.999	14.830	17.166	23.141
27.12.2018	02:30	02:45	27.591	9.980	14.746	17.123	22.937
27.12.2018	02:45	03:00	27.467	9.967	14.477	17.024	22.469
27.12.2018	03:00	03:15	27.060	9.946	14.427	16.987	22.292
27.12.2018	03:15	03:30	26.710	9.898	14.044	16.834	21.567
27.12.2018	03:30	03:45	26.744	9.939	14.555	17.048	22.581
27.12.2018	03:45	04:00	26.880	9.940	14.612	17.085	22.755
27.12.2018	04:00	04:15	26.972	9.969	14.936	17.195	23.276
27.12.2018	04:15	04:30	27.048	10.013	15.307	17.324	23.886
27.12.2018	04:30	04:45	27.361	10.083	16.022	17.585	25.124
27.12.2018	04:45	05:00	27.471	10.064	15.973	17.534	24.879
27.12.2018	05:00	05:15	24.344	10.093	16.075	17.471	24.583
27.12.2018	05:15	05:30	22.025	10.084	15.509	17.171	23.161
27.12.2018	05:30	05:45	22.036	10.093	15.605	17.129	22.959
27.12.2018	05:45	06:00	22.170	10.083	15.521	16.983	22.268
27.12.2018	06:00	06:15	22.577	10.203	16.257	17.099	22.817
27.12.2018	06:15	06:30	22.752	10.198	16.300	17.020	22.441
27.12.2018	06:30	06:45	23.039	10.210	16.590	17.025	22.465
27.12.2018	06:45	07:00	23.529	10.263	17.213	17.148	23.049
27.12.2018	07:00	07:15	23.710	10.271	17.206	17.063	22.643
27.12.2018	07:15	07:30	24.288	10.361	17.910	17.189	23.243
27.12.2018	07:30	07:45	24.602	10.437	18.244	17.241	23.488
27.12.2018	07:45	08:00	24.911	10.525	18.868	17.407	24.275
27.12.2018	08:00	08:15	25.333	10.583	19.101	17.428	24.377
27.12.2018	08:15	08:30	25.901	10.646	19.317	17.497	24.715
27.12.2018	08:30	08:45	26.191	10.702	19.793	17.685	25.827
27.12.2018	08:45	09:00	26.349	10.709	19.986	17.798	26.674
27.12.2018	09:00	09:15	27.016	10.839	21.494	18.470	30.382
27.12.2018	09:15	09:30	27.027	10.831	21.677	18.621	31.669
27.12.2018	09:30	09:45	26.734	10.772	21.199	18.494	31.561
27.12.2018	09:45	10:00	26.569	10.777	20.925	18.415	31.648
27.12.2018	10:00	10:15	26.716	10.831	21.112	18.418	31.948
27.12.2018	10:15	10:30	26.652	10.849	21.231	18.437	32.439
27.12.2018	10:30	10:45	26.513	10.848	21.314	18.497	33.174
27.12.2018	10:45	11:00	26.438	10.805	21.359	18.561	33.799
27.12.2018	11:00	11:15	26.245	10.757	20.852	18.442	33.463
27.12.2018	11:15	11:30	26.053	10.753	20.800	18.518	34.106
27.12.2018	11:30	11:45	26.134	10.703	20.488	18.467	34.126
27.12.2018	11:45	12:00	26.504	10.672	20.451	18.641	35.368
27.12.2018	12:00	12:15	27.246	10.808	22.225	19.576	40.359
27.12.2018	12:15	12:30	27.011	10.788	21.683	19.376	39.465
27.12.2018	12:30	12:45	26.330	10.716	21.123	19.134	38.352
27.12.2018	12:45	13:00	26.010	10.656	20.541	18.881	37.070
27.12.2018	13:00	13:15	26.230	10.720	21.306	19.176	38.401
27.12.2018	13:15	13:30	26.326	10.694	21.022	19.003	37.437
27.12.2018	13:30	13:45	26.563	10.718	21.373	19.159	38.057
27.12.2018	13:45	14:00	26.421	10.691	21.099	19.043	37.154
27.12.2018	14:00	14:15	26.405	10.690	21.046	18.971	36.136
27.12.2018	14:15	14:30	26.286	10.715	20.802	18.765	34.460
27.12.2018	14:30	14:45	26.069	10.744	20.816	18.703	33.527
27.12.2018	14:45	15:00	26.003	10.795	20.890	18.708	32.949
27.12.2018	15:00	15:15	26.886	10.939	22.263	19.217	34.900
27.12.2018	15:15	15:30	27.243	11.035	22.476	19.168	34.147
27.12.2018	15:30	15:45	27.472	11.133	23.010	19.253	34.043
27.12.2018	15:45	16:00	27.826	11.217	23.384	19.327	33.962
27.12.2018	16:00	16:15	28.318	11.315	24.092	19.554	34.706
27.12.2018	16:15	16:30	28.785	11.440	24.816	19.770	35.514
27.12.2018	16:30	16:45	29.698	11.614	25.985	20.189	37.436
27.12.2018	16:45	17:00	30.546	11.836	27.547	20.783	40.240
27.12.2018	17:00	17:15	31.420	12.022	28.820	21.278	42.580
27.12.2018	17:15	17:30	31.858	12.096	29.374	21.498	43.621
27.12.2018	17:30	17:45	31.262	11.921	27.882	20.909	40.832
27.12.2018	17:45	18:00	31.202	11.921	27.815	20.934	40.950
27.12.2018	18:00	18:15	31.209	11.911	28.367	21.307	42.718
27.12.2018	18:15	18:30	31.012	11.866	28.212	21.309	42.726
27.12.2018	18:30	18:45	30.756	11.789	27.830	21.257	42.480
27.12.2018	18:45	19:00	30.466	11.725	27.442	21.117	41.816
27.12.2018	19:00	19:15	30.763	11.834	28.752	21.746	44.789

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.12.2018	19:15	19:30	30.223	11.752	28.017	21.491	43.583
27.12.2018	19:30	19:45	29.982	11.728	27.876	21.489	43.573
27.12.2018	19:45	20:00	29.555	11.654	27.355	21.305	42.707
27.12.2018	20:00	20:15	29.843	11.546	26.559	21.038	41.447
27.12.2018	20:15	20:30	29.154	11.494	26.469	21.076	41.630
27.12.2018	20:30	20:45	28.560	11.401	25.875	20.823	40.432
27.12.2018	20:45	21:00	28.209	11.405	25.314	20.593	39.347
27.12.2018	21:00	21:15	28.284	11.253	23.971	20.097	37.002
27.12.2018	21:15	21:30	28.253	11.219	23.965	20.168	37.338
27.12.2018	21:30	21:45	28.221	11.215	24.007	20.251	37.728
27.12.2018	21:45	22:00	27.918	11.169	23.539	20.118	37.098
27.12.2018	22:00	22:15	28.567	11.243	23.532	20.121	37.115
27.12.2018	22:15	22:30	27.586	11.132	22.960	19.937	36.248
27.12.2018	22:30	22:45	26.878	10.992	22.031	19.622	34.759
27.12.2018	22:45	23:00	26.316	10.929	21.617	19.491	34.139
27.12.2018	23:00	23:15	26.557	10.997	22.469	19.873	35.945
27.12.2018	23:15	23:30	25.877	10.834	21.650	19.559	34.460
27.12.2018	23:30	23:45	25.488	10.750	21.234	19.426	33.831
28.12.2018	23:45	00:00	24.612	10.606	20.050	18.959	31.618
28.12.2018	00:00	00:15	24.670	10.582	20.219	19.082	32.203
28.12.2018	00:15	00:30	24.227	10.515	19.578	18.837	31.047
28.12.2018	00:30	00:45	23.617	10.390	18.461	18.389	28.923
28.12.2018	00:45	01:00	23.171	10.281	17.606	18.041	27.277
28.12.2018	01:00	01:15	22.768	10.198	16.954	17.800	26.139
28.12.2018	01:15	01:30	22.339	10.107	16.217	17.555	24.976
28.12.2018	01:30	01:45	22.411	10.139	16.536	17.725	25.782
28.12.2018	01:45	02:00	22.227	10.118	16.468	17.713	25.726
28.12.2018	02:00	02:15	22.240	10.076	16.242	17.565	25.028
28.12.2018	02:15	02:30	22.241	10.040	15.874	17.367	24.090
28.12.2018	02:30	02:45	22.063	9.988	15.349	17.187	23.238
28.12.2018	02:45	03:00	21.929	9.948	15.063	17.114	22.889
28.12.2018	03:00	03:15	21.885	9.906	14.857	17.027	22.478
28.12.2018	03:15	03:30	21.794	9.863	14.551	16.882	21.792
28.12.2018	03:30	03:45	21.850	9.913	15.059	17.082	22.738
28.12.2018	03:45	04:00	21.796	9.922	15.113	17.119	22.917
28.12.2018	04:00	04:15	22.146	9.956	15.485	17.253	23.551
28.12.2018	04:15	04:30	22.424	9.981	15.759	17.357	24.041
28.12.2018	04:30	04:45	22.740	10.042	16.405	17.596	25.173
28.12.2018	04:45	05:00	22.641	10.026	16.312	17.508	24.757
28.12.2018	05:00	05:15	22.655	10.037	16.376	17.453	24.494
28.12.2018	05:15	05:30	22.697	10.016	16.056	17.256	23.564
28.12.2018	05:30	05:45	22.807	10.028	16.090	17.198	23.284
28.12.2018	05:45	06:00	22.883	10.021	16.090	17.080	22.727
28.12.2018	06:00	06:15	22.855	10.112	16.587	17.145	23.034
28.12.2018	06:15	06:30	22.943	10.115	16.545	17.055	22.609
28.12.2018	06:30	06:45	23.137	10.140	16.847	17.074	22.698
28.12.2018	06:45	07:00	23.589	10.185	17.356	17.193	23.260
28.12.2018	07:00	07:15	23.817	10.213	17.451	17.085	22.748
28.12.2018	07:15	07:30	23.736	10.287	17.705	17.133	22.977
28.12.2018	07:30	07:45	24.009	10.366	18.143	17.211	23.348
28.12.2018	07:45	08:00	24.786	10.469	18.730	17.339	23.952
28.12.2018	08:00	08:15	25.002	10.534	19.260	17.477	24.601
28.12.2018	08:15	08:30	25.081	10.589	19.611	17.624	25.305
28.12.2018	08:30	08:45	25.559	10.644	19.906	17.769	26.180
28.12.2018	08:45	09:00	25.772	10.661	20.129	17.918	27.210
28.12.2018	09:00	09:15	26.673	10.802	21.721	18.653	31.206
28.12.2018	09:15	09:30	27.229	10.800	22.045	18.832	32.641
28.12.2018	09:30	09:45	27.110	10.748	21.641	18.769	32.972
28.12.2018	09:45	10:00	27.089	10.693	21.224	18.697	33.337
28.12.2018	10:00	10:15	26.927	10.647	20.976	18.652	33.942
28.12.2018	10:15	10:30	26.782	10.598	20.544	18.526	34.154
28.12.2018	10:30	10:45	26.833	10.558	20.387	18.471	34.754
28.12.2018	10:45	11:00	26.957	10.521	20.318	18.478	35.598
28.12.2018	11:00	11:15	27.047	10.479	19.789	18.219	34.755
28.12.2018	11:15	11:30	27.244	10.489	20.203	18.367	36.199
28.12.2018	11:30	11:45	27.383	10.456	20.153	18.334	36.515
28.12.2018	11:45	12:00	27.709	10.485	20.237	18.324	36.564
28.12.2018	12:00	12:15	28.370	10.623	21.595	19.011	40.329
28.12.2018	12:15	12:30	28.462	10.654	21.781	19.094	40.872
28.12.2018	12:30	12:45	28.201	10.625	21.153	18.748	38.731
28.12.2018	12:45	13:00	27.948	10.604	20.853	18.556	37.403
28.12.2018	13:00	13:15	27.981	10.650	21.280	18.730	38.025
28.12.2018	13:15	13:30	27.826	10.628	20.904	18.603	37.025
28.12.2018	13:30	13:45	27.916	10.656	21.058	18.689	36.852
28.12.2018	13:45	14:00	27.568	10.633	20.782	18.612	35.822
28.12.2018	14:00	14:15	27.295	10.601	20.407	18.556	34.983
28.12.2018	14:15	14:30	27.053	10.566	20.180	18.562	34.349

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.12.2018	14:30	14:45	26.831	10.551	19.894	18.512	33.404
28.12.2018	14:45	15:00	26.694	10.586	19.980	18.535	32.781
28.12.2018	15:00	15:15	27.039	10.715	21.079	19.039	34.618
28.12.2018	15:15	15:30	27.033	10.777	21.222	19.061	33.994
28.12.2018	15:30	15:45	27.252	10.871	21.872	19.239	34.124
28.12.2018	15:45	16:00	27.653	10.974	22.455	19.362	34.185
28.12.2018	16:00	16:15	28.509	11.115	23.490	19.676	35.307
28.12.2018	16:15	16:30	28.954	11.229	24.168	19.909	36.170
28.12.2018	16:30	16:45	29.525	11.356	25.324	20.358	38.227
28.12.2018	16:45	17:00	31.210	11.562	26.843	20.929	40.924
28.12.2018	17:00	17:15	31.294	11.742	28.059	21.406	43.179
28.12.2018	17:15	17:30	31.602	11.815	28.577	21.624	44.200
28.12.2018	17:30	17:45	31.056	11.645	27.094	21.022	41.359
28.12.2018	17:45	18:00	31.087	11.630	27.120	21.038	41.444
28.12.2018	18:00	18:15	32.386	11.680	27.722	21.314	42.749
28.12.2018	18:15	18:30	32.404	11.615	27.379	21.246	42.427
28.12.2018	18:30	18:45	32.197	11.552	26.986	21.126	41.859
28.12.2018	18:45	19:00	31.813	11.493	26.541	20.996	41.241
28.12.2018	19:00	19:15	30.819	11.593	27.764	21.631	44.245
28.12.2018	19:15	19:30	30.366	11.507	27.016	21.373	43.025
28.12.2018	19:30	19:45	29.775	11.471	26.759	21.310	42.728
28.12.2018	19:45	20:00	29.339	11.408	26.369	21.182	42.124
28.12.2018	20:00	20:15	30.225	11.365	25.861	20.980	41.169
28.12.2018	20:15	20:30	29.332	11.291	25.684	20.984	41.192
28.12.2018	20:30	20:45	27.992	11.195	24.800	20.643	39.583
28.12.2018	20:45	21:00	27.694	11.173	24.350	20.505	38.926
28.12.2018	21:00	21:15	27.300	11.035	23.403	20.123	37.122
28.12.2018	21:15	21:30	27.228	11.006	23.353	20.142	37.214
28.12.2018	21:30	21:45	27.092	11.031	23.622	20.291	37.918
28.12.2018	21:45	22:00	26.690	10.986	22.966	20.086	36.944
28.12.2018	22:00	22:15	27.125	11.032	23.211	20.171	37.347
28.12.2018	22:15	22:30	26.598	10.902	22.422	19.885	36.000
28.12.2018	22:30	22:45	25.954	10.776	21.572	19.577	34.543
28.12.2018	22:45	23:00	25.470	10.712	21.305	19.510	34.227
28.12.2018	23:00	23:15	25.358	10.689	21.314	19.519	34.269
28.12.2018	23:15	23:30	24.660	10.545	20.093	19.032	31.961
28.12.2018	23:30	23:45	24.307	10.500	19.965	19.014	31.878
29.12.2018	23:45	00:00	23.647	10.400	18.633	18.489	29.392
29.12.2018	00:00	00:15	23.451	10.359	18.456	18.444	29.183
29.12.2018	00:15	00:30	23.078	10.300	17.817	18.202	28.038
29.12.2018	00:30	00:45	23.033	10.279	17.713	18.193	27.996
29.12.2018	00:45	01:00	22.970	10.259	17.772	18.235	28.196
29.12.2018	01:00	01:15	22.756	10.183	17.422	18.145	27.767
29.12.2018	01:15	01:30	22.415	10.073	16.750	17.912	26.668
29.12.2018	01:30	01:45	22.514	10.101	17.099	18.091	27.514
29.12.2018	01:45	02:00	22.381	10.063	16.833	18.009	27.128
29.12.2018	02:00	02:15	22.018	10.003	16.281	17.788	26.080
29.12.2018	02:15	02:30	21.779	9.954	15.808	17.593	25.155
29.12.2018	02:30	02:45	21.618	9.914	15.496	17.475	24.601
29.12.2018	02:45	03:00	21.487	9.878	15.074	17.308	23.807
29.12.2018	03:00	03:15	21.402	9.843	14.820	17.202	23.307
29.12.2018	03:15	03:30	21.210	9.776	14.230	16.996	22.330
29.12.2018	03:30	03:45	21.264	9.809	14.730	17.211	23.348
29.12.2018	03:45	04:00	21.269	9.812	14.799	17.235	23.465
29.12.2018	04:00	04:15	21.419	9.832	14.903	17.249	23.531
29.12.2018	04:15	04:30	21.479	9.843	15.087	17.313	23.833
29.12.2018	04:30	04:45	21.797	9.899	15.532	17.495	24.695
29.12.2018	04:45	05:00	21.787	9.889	15.500	17.466	24.555
29.12.2018	05:00	05:15	21.658	9.885	15.252	17.303	23.785
29.12.2018	05:15	05:30	21.439	9.840	14.861	17.129	22.961
29.12.2018	05:30	05:45	21.352	9.808	14.520	16.963	22.173
29.12.2018	05:45	06:00	21.339	9.779	14.444	16.893	21.843
29.12.2018	06:00	06:15	21.399	9.827	14.686	16.950	22.112
29.12.2018	06:15	06:30	21.408	9.822	14.626	16.890	21.828
29.12.2018	06:30	06:45	21.402	9.822	14.600	16.855	21.659
29.12.2018	06:45	07:00	21.558	9.848	14.913	16.951	22.114
29.12.2018	07:00	07:15	21.627	9.870	14.997	16.933	22.028
29.12.2018	07:15	07:30	21.914	9.896	15.133	16.972	22.217
29.12.2018	07:30	07:45	22.078	9.927	15.400	17.027	22.479
29.12.2018	07:45	08:00	22.540	9.989	15.760	17.122	22.930
29.12.2018	08:00	08:15	22.938	10.045	16.152	17.232	23.448
29.12.2018	08:15	08:30	23.128	10.066	16.471	17.366	24.081
29.12.2018	08:30	08:45	23.514	10.113	16.830	17.496	24.747
29.12.2018	08:45	09:00	23.839	10.167	17.194	17.647	25.559
29.12.2018	09:00	09:15	24.846	10.382	19.120	18.451	29.540
29.12.2018	09:15	09:30	25.260	10.482	19.886	18.756	31.199
29.12.2018	09:30	09:45	25.489	10.504	20.056	18.828	31.759

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Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.12.2018	09:45	10:00	25.574	10.512	20.104	18.892	32.305
29.12.2018	10:00	10:15	25.694	10.526	20.369	19.054	33.412
29.12.2018	10:15	10:30	25.527	10.507	20.216	19.052	33.719
29.12.2018	10:30	10:45	25.460	10.472	20.126	19.056	34.080
29.12.2018	10:45	11:00	25.363	10.430	20.009	19.067	34.378
29.12.2018	11:00	11:15	25.285	10.383	19.540	18.923	33.964
29.12.2018	11:15	11:30	25.196	10.373	19.577	19.045	34.963
29.12.2018	11:30	11:45	25.257	10.397	19.822	19.212	36.045
29.12.2018	11:45	12:00	25.241	10.407	20.131	19.367	37.196
29.12.2018	12:00	12:15	26.424	10.567	21.766	20.119	41.036
29.12.2018	12:15	12:30	26.628	10.599	21.920	20.232	41.742
29.12.2018	12:30	12:45	26.447	10.549	21.236	19.942	40.101
29.12.2018	12:45	13:00	26.394	10.533	21.133	19.813	39.286
29.12.2018	13:00	13:15	26.150	10.500	20.701	19.584	37.951
29.12.2018	13:15	13:30	27.307	10.479	20.600	19.560	37.738
29.12.2018	13:30	13:45	26.224	10.521	21.048	19.740	38.497
29.12.2018	13:45	14:00	25.956	10.522	21.027	19.711	38.053
29.12.2018	14:00	14:15	26.058	10.518	20.872	19.612	37.207
29.12.2018	14:15	14:30	25.700	10.504	20.606	19.463	36.108
29.12.2018	14:30	14:45	25.769	10.518	20.538	19.429	35.629
29.12.2018	14:45	15:00	25.666	10.516	20.335	19.305	34.806
29.12.2018	15:00	15:15	26.857	10.642	21.460	19.704	36.465
29.12.2018	15:15	15:30	27.912	10.650	21.362	19.618	35.753
29.12.2018	15:30	15:45	27.870	10.674	21.475	19.659	35.677
29.12.2018	15:45	16:00	26.986	10.724	21.697	19.721	35.660
29.12.2018	16:00	16:15	28.292	10.815	22.238	19.858	36.085
29.12.2018	16:15	16:30	28.724	10.886	22.701	20.012	36.658
29.12.2018	16:30	16:45	29.911	11.004	23.682	20.421	38.535
29.12.2018	16:45	17:00	30.007	11.190	25.154	21.001	41.278
29.12.2018	17:00	17:15	29.441	11.346	26.258	21.361	42.976
29.12.2018	17:15	17:30	30.115	11.416	26.785	21.520	43.728
29.12.2018	17:30	17:45	30.146	11.368	26.443	21.291	42.647
29.12.2018	17:45	18:00	30.318	11.374	26.477	21.290	42.644
29.12.2018	18:00	18:15	30.578	11.433	27.133	21.551	43.876
29.12.2018	18:15	18:30	30.470	11.396	26.950	21.483	43.556
29.12.2018	18:30	18:45	30.554	11.347	26.736	21.315	42.759
29.12.2018	18:45	19:00	30.293	11.263	26.088	21.094	41.715
29.12.2018	19:00	19:15	29.853	11.261	26.254	21.210	42.265
29.12.2018	19:15	19:30	29.270	11.156	25.381	20.863	40.624
29.12.2018	19:30	19:45	29.143	11.124	25.172	20.795	40.300
29.12.2018	19:45	20:00	28.812	11.020	24.308	20.387	38.372
29.12.2018	20:00	20:15	28.552	10.949	23.823	20.195	37.466
29.12.2018	20:15	20:30	28.400	10.870	23.378	20.004	36.563
29.12.2018	20:30	20:45	28.051	10.797	22.865	19.780	35.503
29.12.2018	20:45	21:00	28.030	10.788	22.723	19.739	35.309
29.12.2018	21:00	21:15	27.706	10.706	22.111	19.518	34.265
29.12.2018	21:15	21:30	29.628	10.690	21.902	19.436	33.874
29.12.2018	21:30	21:45	32.910	10.700	21.850	19.385	33.634
29.12.2018	21:45	22:00	32.769	10.720	21.917	19.354	33.489
29.12.2018	22:00	22:15	28.331	10.778	22.459	19.550	34.414
29.12.2018	22:15	22:30	28.011	10.779	22.288	19.441	33.904
29.12.2018	22:30	22:45	30.939	10.712	21.904	19.279	33.136
29.12.2018	22:45	23:00	30.892	10.520	20.752	18.905	31.367
29.12.2018	23:00	23:15	31.249	10.466	20.473	18.831	31.019
29.12.2018	23:15	23:30	31.021	10.406	20.046	18.687	30.338
29.12.2018	23:30	23:45	30.947	10.388	20.053	18.665	30.231
30.12.2018	23:45	00:00	30.620	10.295	19.162	18.264	28.334
30.12.2018	00:00	00:15	29.878	10.297	19.311	18.276	28.392
30.12.2018	00:15	00:30	28.575	10.184	18.242	17.787	26.074
30.12.2018	00:30	00:45	29.074	10.163	18.147	17.729	25.800
30.12.2018	00:45	01:00	30.895	10.142	17.900	17.622	25.294
30.12.2018	01:00	01:15	30.736	10.078	17.538	17.456	24.510
30.12.2018	01:15	01:30	30.551	10.026	17.361	17.444	24.455
30.12.2018	01:30	01:45	30.436	9.977	16.859	17.285	23.702
30.12.2018	01:45	02:00	30.434	9.952	16.749	17.210	23.348
30.12.2018	02:00	02:15	30.149	9.905	16.450	17.080	22.732
30.12.2018	02:15	02:30	31.132	9.821	15.751	16.905	21.904
30.12.2018	02:30	02:45	31.401	9.797	15.429	16.746	21.152
30.12.2018	02:45	03:00	31.319	9.781	15.316	16.668	20.780
30.12.2018	03:00	03:15	31.248	9.771	15.187	16.591	20.416
30.12.2018	03:15	03:30	31.861	9.792	15.241	16.549	20.222
30.12.2018	03:30	03:45	32.164	9.812	15.616	16.754	21.189
30.12.2018	03:45	04:00	32.291	9.807	15.554	16.730	21.074
30.12.2018	04:00	04:15	32.351	9.795	15.615	16.762	21.226
30.12.2018	04:15	04:30	32.270	9.775	15.359	16.650	20.698
30.12.2018	04:30	04:45	32.316	9.885	16.583	17.174	23.180
30.12.2018	04:45	05:00	32.451	9.875	16.446	17.164	23.130

**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.12.2018	05:00	05:15	32.558	9.837	16.135	17.059	22.635
30.12.2018	05:15	05:30	32.355	9.823	15.820	16.934	22.040
30.12.2018	05:30	05:45	32.276	9.800	15.378	16.751	21.177
30.12.2018	05:45	06:00	32.038	9.714	14.638	16.497	19.972
30.12.2018	06:00	06:15	31.924	9.725	14.696	16.534	20.148
30.12.2018	06:15	06:30	31.821	9.730	14.747	16.547	20.209
30.12.2018	06:30	06:45	31.660	9.714	14.775	16.562	20.281
30.12.2018	06:45	07:00	31.504	9.704	14.730	16.542	20.186
30.12.2018	07:00	07:15	31.477	9.701	14.788	16.616	20.534
30.12.2018	07:15	07:30	31.337	9.687	14.641	16.550	20.224
30.12.2018	07:30	07:45	30.968	9.670	14.384	16.475	19.871
30.12.2018	07:45	08:00	30.968	9.675	14.575	16.625	20.581
30.12.2018	08:00	08:15	30.938	9.723	14.956	16.715	21.005
30.12.2018	08:15	08:30	31.070	9.732	15.057	16.803	21.421
30.12.2018	08:30	08:45	26.510	9.728	15.063	16.888	21.840
30.12.2018	08:45	09:00	26.396	9.755	15.311	17.004	22.459
30.12.2018	09:00	09:15	26.467	9.913	17.074	17.731	26.053
30.12.2018	09:15	09:30	27.341	9.983	17.750	17.986	27.495
30.12.2018	09:30	09:45	27.870	10.002	18.051	18.131	28.438
30.12.2018	09:45	10:00	27.764	10.002	18.138	18.274	29.388
30.12.2018	10:00	10:15	27.510	9.986	18.089	18.254	29.502
30.12.2018	10:15	10:30	27.544	9.987	18.015	18.336	30.236
30.12.2018	10:30	10:45	27.854	10.001	18.137	18.442	31.074
30.12.2018	10:45	11:00	29.010	10.046	18.495	18.629	32.118
30.12.2018	11:00	11:15	32.834	10.081	18.645	18.618	32.096
30.12.2018	11:15	11:30	33.086	10.142	19.207	18.868	33.323
30.12.2018	11:30	11:45	28.986	10.194	19.594	19.115	34.506
30.12.2018	11:45	12:00	28.992	10.242	19.822	19.242	35.170
30.12.2018	12:00	12:15	29.681	10.413	21.414	19.960	38.692
30.12.2018	12:15	12:30	29.545	10.451	21.684	20.001	38.705
30.12.2018	12:30	12:45	29.203	10.429	21.373	19.827	37.756
30.12.2018	12:45	13:00	28.461	10.412	21.072	19.579	36.383
30.12.2018	13:00	13:15	27.970	10.372	20.466	19.346	35.067
30.12.2018	13:15	13:30	27.770	10.335	20.226	19.246	34.399
30.12.2018	13:30	13:45	27.994	10.361	20.565	19.432	35.224
30.12.2018	13:45	14:00	27.741	10.320	20.169	19.305	34.510
30.12.2018	14:00	14:15	27.349	10.284	19.622	19.119	33.498
30.12.2018	14:15	14:30	27.252	10.242	19.259	18.983	32.752
30.12.2018	14:30	14:45	27.243	10.220	18.886	18.797	31.786
30.12.2018	14:45	15:00	26.935	10.185	18.486	18.646	30.962
30.12.2018	15:00	15:15	27.223	10.309	19.420	18.993	32.465
30.12.2018	15:15	15:30	27.730	10.369	19.636	18.903	31.831
30.12.2018	15:30	15:45	28.070	10.399	19.775	18.897	31.613
30.12.2018	15:45	16:00	29.275	10.434	19.799	18.839	31.189
30.12.2018	16:00	16:15	28.056	10.474	20.346	19.024	31.979
30.12.2018	16:15	16:30	28.445	10.503	20.612	19.114	32.363
30.12.2018	16:30	16:45	28.744	10.584	21.438	19.443	33.918
30.12.2018	16:45	17:00	31.352	10.737	22.471	19.831	35.756
30.12.2018	17:00	17:15	30.082	10.847	23.337	20.185	37.428
30.12.2018	17:15	17:30	30.263	10.908	23.635	20.312	38.030
30.12.2018	17:30	17:45	30.257	10.893	23.503	20.262	37.792
30.12.2018	17:45	18:00	31.217	10.891	23.649	20.333	38.124
30.12.2018	18:00	18:15	31.338	10.944	24.207	20.524	39.030
30.12.2018	18:15	18:30	31.389	10.924	24.283	20.507	38.948
30.12.2018	18:30	18:45	31.341	10.909	24.120	20.470	38.774
30.12.2018	18:45	19:00	30.913	10.839	23.496	20.267	37.809
30.12.2018	19:00	19:15	30.527	10.832	23.456	20.357	38.237
30.12.2018	19:15	19:30	29.668	10.743	22.555	20.082	36.936
30.12.2018	19:30	19:45	29.062	10.732	22.215	20.028	36.684
30.12.2018	19:45	20:00	28.541	10.686	21.769	19.880	35.981
30.12.2018	20:00	20:15	28.042	10.661	21.459	19.755	35.391
30.12.2018	20:15	20:30	27.508	10.632	21.541	19.829	35.740
30.12.2018	20:30	20:45	27.107	10.541	20.847	19.536	34.351
30.12.2018	20:45	21:00	26.340	10.516	20.508	19.454	33.968
30.12.2018	21:00	21:15	26.086	10.446	20.032	19.247	32.985
30.12.2018	21:15	21:30	26.270	10.455	20.138	19.300	33.237
30.12.2018	21:30	21:45	26.414	10.493	20.429	19.454	33.964
30.12.2018	21:45	22:00	26.211	10.463	20.042	19.280	33.140
30.12.2018	22:00	22:15	28.175	10.525	20.408	19.379	33.612
30.12.2018	22:15	22:30	28.046	10.487	19.940	19.117	32.370
30.12.2018	22:30	22:45	25.915	10.391	19.387	18.902	31.353
30.12.2018	22:45	23:00	25.369	10.330	19.026	18.784	30.793
30.12.2018	23:00	23:15	25.810	10.381	19.824	19.137	32.464
30.12.2018	23:15	23:30	25.314	10.297	19.241	18.904	31.362
30.12.2018	23:30	23:45	24.844	10.244	18.864	18.766	30.711
31.12.2018	23:45	00:00	23.951	10.121	17.743	18.317	28.586
31.12.2018	00:00	00:15	23.895	10.087	17.457	18.249	28.261

Lastverlauf als ¼ h - Wert:

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.12.2018	00:15	00:30	23.567	10.001	16.839	17.987	27.024
31.12.2018	00:30	00:45	23.108	9.885	15.782	17.531	24.864
31.12.2018	00:45	01:00	22.680	9.782	14.963	17.198	23.292
31.12.2018	01:00	01:15	22.470	9.711	14.421	16.955	22.139
31.12.2018	01:15	01:30	22.241	9.629	13.749	16.700	20.931
31.12.2018	01:30	01:45	22.227	9.629	13.858	16.770	21.264
31.12.2018	01:45	02:00	21.854	9.601	13.783	16.772	21.274
31.12.2018	02:00	02:15	21.397	9.569	13.333	16.611	20.514
31.12.2018	02:15	02:30	21.147	9.548	13.054	16.517	20.066
31.12.2018	02:30	02:45	21.050	9.529	12.823	16.426	19.635
31.12.2018	02:45	03:00	20.930	9.507	12.660	16.391	19.472
31.12.2018	03:00	03:15	20.818	9.483	12.495	16.375	19.395
31.12.2018	03:15	03:30	20.661	9.447	12.245	16.301	19.046
31.12.2018	03:30	03:45	20.813	9.480	12.733	16.511	20.042
31.12.2018	03:45	04:00	21.061	9.501	13.016	16.602	20.471
31.12.2018	04:00	04:15	21.348	9.545	13.314	16.689	20.881
31.12.2018	04:15	04:30	21.510	9.579	13.684	16.820	21.502
31.12.2018	04:30	04:45	21.869	9.639	14.240	17.010	22.403
31.12.2018	04:45	05:00	21.897	9.633	14.298	16.999	22.350
31.12.2018	05:00	05:15	21.857	9.650	14.230	16.925	22.000
31.12.2018	05:15	05:30	21.505	9.624	13.816	16.783	21.325
31.12.2018	05:30	05:45	21.204	9.601	13.388	16.636	20.628
31.12.2018	05:45	06:00	21.057	9.564	13.110	16.512	20.043
31.12.2018	06:00	06:15	21.025	9.622	13.395	16.588	20.403
31.12.2018	06:15	06:30	21.043	9.610	13.351	16.532	20.137
31.12.2018	06:30	06:45	21.309	9.601	13.221	16.446	19.730
31.12.2018	06:45	07:00	21.492	9.600	13.471	16.513	20.047
31.12.2018	07:00	07:15	21.542	9.610	13.397	16.391	19.469
31.12.2018	07:15	07:30	21.661	9.621	13.449	16.381	19.421
31.12.2018	07:30	07:45	21.840	9.653	13.705	16.441	19.706
31.12.2018	07:45	08:00	22.151	9.717	14.183	16.600	20.456
31.12.2018	08:00	08:15	22.404	9.778	14.498	16.678	20.825
31.12.2018	08:15	08:30	22.615	9.809	14.907	16.831	21.551
31.12.2018	08:30	08:45	22.870	9.883	15.403	17.009	22.391
31.12.2018	08:45	09:00	23.168	9.960	15.884	17.214	23.400
31.12.2018	09:00	09:15	24.294	10.156	17.750	17.984	27.125
31.12.2018	09:15	09:30	24.613	10.241	18.241	18.202	28.240
31.12.2018	09:30	09:45	24.707	10.264	18.372	18.290	28.767
31.12.2018	09:45	10:00	24.923	10.299	18.660	18.437	29.619
31.12.2018	10:00	10:15	25.313	10.323	18.763	18.492	30.069
31.12.2018	10:15	10:30	25.382	10.324	18.826	18.555	30.529
31.12.2018	10:30	10:45	25.371	10.320	18.924	18.607	30.962
31.12.2018	10:45	11:00	25.542	10.319	18.973	18.665	31.440
31.12.2018	11:00	11:15	25.436	10.306	18.669	18.613	31.335
31.12.2018	11:15	11:30	25.387	10.335	18.968	18.796	32.314
31.12.2018	11:30	11:45	25.409	10.333	18.854	18.763	32.245
31.12.2018	11:45	12:00	25.648	10.352	19.132	18.918	33.136
31.12.2018	12:00	12:15	26.281	10.520	20.761	19.670	36.963
31.12.2018	12:15	12:30	26.346	10.539	20.880	19.774	37.654
31.12.2018	12:30	12:45	26.168	10.493	20.548	19.691	37.407
31.12.2018	12:45	13:00	26.032	10.451	20.240	19.585	37.055
31.12.2018	13:00	13:15	25.993	10.497	20.838	19.864	38.470
31.12.2018	13:15	13:30	25.732	10.471	20.441	19.694	37.483
31.12.2018	13:30	13:45	25.843	10.496	20.736	19.883	38.340
31.12.2018	13:45	14:00	25.614	10.476	20.553	19.813	37.882
31.12.2018	14:00	14:15	24.978	10.421	20.122	19.607	36.623
31.12.2018	14:15	14:30	24.654	10.367	19.693	19.440	35.573
31.12.2018	14:30	14:45	24.494	10.349	19.421	19.315	34.762
31.12.2018	14:45	15:00	24.383	10.337	19.226	19.211	34.031
31.12.2018	15:00	15:15	24.878	10.453	20.240	19.603	35.667
31.12.2018	15:15	15:30	25.064	10.491	20.246	19.555	35.140
31.12.2018	15:30	15:45	25.249	10.552	20.691	19.690	35.546
31.12.2018	15:45	16:00	25.345	10.616	20.994	19.777	35.753
31.12.2018	16:00	16:15	25.767	10.686	21.481	19.952	36.431
31.12.2018	16:15	16:30	26.077	10.751	21.825	20.083	36.961
31.12.2018	16:30	16:45	26.601	10.855	22.737	20.484	38.839
31.12.2018	16:45	17:00	27.351	11.007	23.864	20.933	40.964
31.12.2018	17:00	17:15	28.025	11.151	24.864	21.320	42.791
31.12.2018	17:15	17:30	28.480	11.212	25.359	21.548	43.871
31.12.2018	17:30	17:45	28.162	11.114	24.538	21.171	42.091
31.12.2018	17:45	18:00	28.036	11.069	24.194	21.046	41.498
31.12.2018	18:00	18:15	28.109	11.081	24.500	21.186	42.157
31.12.2018	18:15	18:30	27.981	11.036	24.160	21.067	41.596
31.12.2018	18:30	18:45	27.873	10.974	23.820	20.939	40.989
31.12.2018	18:45	19:00	27.501	10.879	23.037	20.624	39.499
31.12.2018	19:00	19:15	27.803	10.944	23.820	20.998	41.268
31.12.2018	19:15	19:30	27.250	10.819	22.940	20.642	39.587



**Lastverlauf als ¼ h - Wert:**

Datum:	von:	bis:	Hochspannungs- Ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.12.2018	19:30	19:45	26.806	10.734	22.251	20.368	38.292
31.12.2018	19:45	20:00	26.121	10.592	21.099	19.862	35.898
31.12.2018	20:00	20:15	25.699	10.484	20.363	19.555	34.443
31.12.2018	20:15	20:30	25.250	10.391	19.705	19.324	33.353
31.12.2018	20:30	20:45	24.840	10.321	18.955	19.031	31.963
31.12.2018	20:45	21:00	24.602	10.331	18.889	19.015	31.891
31.12.2018	21:00	21:15	24.539	10.277	18.388	18.771	30.733
31.12.2018	21:15	21:30	24.477	10.230	18.021	18.634	30.084
31.12.2018	21:30	21:45	24.386	10.214	17.852	18.607	29.960
31.12.2018	21:45	22:00	24.271	10.201	17.790	18.601	29.929
31.12.2018	22:00	22:15	24.826	10.260	18.278	18.761	30.689
31.12.2018	22:15	22:30	24.723	10.244	18.086	18.699	30.395
31.12.2018	22:30	22:45	24.509	10.207	17.867	18.629	30.061
31.12.2018	22:45	23:00	23.945	10.078	17.191	18.366	28.818
31.12.2018	23:00	23:15	24.043	10.059	17.108	18.337	28.680
31.12.2018	23:15	23:30	23.582	10.024	16.939	18.276	28.390
31.12.2018	23:30	23:45	23.421	10.016	16.901	18.272	28.372
31.12.2018	23:45	00:00	23.034	9.944	16.389	18.056	27.349