



ILMATIETEEN LAITOS  
METEOROLOGISKA INSTITUTET  
FINNISH METEOROLOGICAL INSTITUTE

**AERODROME CLIMATOLOGY  
SUMMARY 2008-2018  
Kuopio airport EFKU**

# Table Of Content EFKU

|  |    |
|--|----|
| <b>CAT</b> .....   | 4  |
| January .....  | 4  |
| February .....   | 5  |
| March .....  | 6  |
| April .....  | 7  |
| May .....  | 8  |
| June .....   | 9  |
| July .....   | 10 |
| August .....   | 11 |
| September .....  | 12 |
| October .....  | 13 |
| November .....   | 14 |
| December .....   | 15 |
| <b>LOWEST CLOUD LAYER</b> .....                            | 16 |
| January .....  | 16 |
| February .....   | 17 |
| March .....  | 18 |
| April .....  | 19 |
| May .....  | 20 |
| June .....   | 21 |
| July .....   | 22 |
| August .....   | 23 |
| September .....  | 24 |
| October .....  | 25 |
| November .....   | 26 |
| December .....   | 27 |
| <b>SURFACE TEMPERATURE</b> .....                           | 28 |
| January .....  | 28 |
| February .....   | 29 |
| March .....  | 30 |
| April .....  | 31 |
| May .....  | 32 |
| June .....   | 33 |
| July .....   | 34 |
| August .....   | 35 |
| September .....  | 36 |
| October .....  | 37 |
| November .....   | 38 |
| December .....   | 39 |
| <b>VISIBILITY AND BASE OF THE LOWEST CLOUD LAYER</b> ..... | 40 |
| January .....  | 40 |
| February .....   | 41 |
| March .....  | 42 |
| April .....  | 43 |
| May .....  | 44 |
| June .....   | 45 |
| July .....   | 46 |
| August .....   | 47 |
| September .....  | 48 |
| October .....  | 49 |
| November .....   | 50 |

|                                 |    |
|---------------------------------|----|
| December                        | 51 |
| <b>VISIBILITY</b>               | 52 |
| January                         | 52 |
| February                        | 53 |
| March                           | 54 |
| April                           | 55 |
| May                             | 56 |
| June                            | 57 |
| July                            | 58 |
| August                          | 59 |
| September                       | 60 |
| October                         | 61 |
| November                        | 62 |
| December                        | 63 |
| <b>WIND DIRECTION AND SPEED</b> | 64 |
| January                         | 64 |
| February                        | 65 |
| March                           | 66 |
| April                           | 67 |
| May                             | 68 |
| June                            | 69 |
| July                            | 70 |
| August                          | 71 |
| September                       | 72 |
| October                         | 73 |
| November                        | 74 |
| December                        | 75 |

# January

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 14155     |
| Month               | January    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 43.05     | 56.95    | 0        | 0         | 0                  | 0                 |
| 01:00  | 46.50     | 53.50    | 0        | 0         | 0                  | 0                 |
| 02:00  | 42.50     | 57.33    | 0.16     | 0         | 0                  | 0                 |
| 03:00  | 41.20     | 58.80    | 0        | 0         | 0                  | 0                 |
| 04:00  | 45.08     | 54.42    | 0.50     | 0         | 0                  | 0                 |
| 05:00  | 44.33     | 55.00    | 0.67     | 0         | 0                  | 0                 |
| 06:00  | 49.24     | 50.59    | 0.17     | 0         | 0                  | 0                 |
| 07:00  | 44.40     | 55.24    | 0.36     | 0         | 0                  | 0                 |
| 08:00  | 46.69     | 53.14    | 0.17     | 0         | 0                  | 0                 |
| 09:00  | 46.74     | 52.92    | 0.34     | 0         | 0                  | 0                 |
| 10:00  | 49.14     | 50.86    | 0        | 0         | 0                  | 0                 |
| 11:00  | 49.58     | 50.42    | 0        | 0         | 0                  | 0                 |
| 12:00  | 47.67     | 52.00    | 0.33     | 0         | 0                  | 0                 |
| 13:00  | 51.75     | 47.92    | 0.33     | 0         | 0                  | 0                 |
| 14:00  | 49.05     | 50.95    | 0        | 0         | 0                  | 0                 |
| 15:00  | 45.19     | 54.47    | 0.34     | 0         | 0                  | 0                 |
| 16:00  | 45.54     | 54.29    | 0.17     | 0         | 0                  | 0                 |
| 17:00  | 45.55     | 53.58    | 0.87     | 0         | 0                  | 0                 |
| 18:00  | 46.66     | 53.00    | 0.34     | 0         | 0                  | 0                 |
| 19:00  | 46.84     | 52.99    | 0.17     | 0         | 0                  | 0                 |
| 20:00  | 45.41     | 54.25    | 0.35     | 0         | 0                  | 0                 |
| 21:00  | 42.61     | 57.22    | 0.17     | 0         | 0                  | 0                 |
| 22:00  | 43.38     | 56.62    | 0        | 0         | 0                  | 0                 |
| 23:00  | 43.78     | 56.22    | 0        | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# February

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 12663     |
| Month               | February   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 52.05     | 47.39    | 0.19     | 0.37      | 0                  | 0                 |
| 01:00  | 48.05     | 51.39    | 0.37     | 0.19      | 0                  | 0                 |
| 02:00  | 47.33     | 52.12    | 0.55     | 0         | 0                  | 0                 |
| 03:00  | 47.30     | 52.33    | 0.19     | 0.19      | 0                  | 0                 |
| 04:00  | 46.53     | 53.10    | 0.18     | 0.18      | 0                  | 0                 |
| 05:00  | 47.92     | 51.70    | 0        | 0.38      | 0                  | 0                 |
| 06:00  | 47.15     | 52.49    | 0.37     | 0         | 0                  | 0                 |
| 07:00  | 49.54     | 50.46    | 0        | 0         | 0                  | 0                 |
| 08:00  | 53.40     | 46.60    | 0        | 0         | 0                  | 0                 |
| 09:00  | 56.48     | 43.52    | 0        | 0         | 0                  | 0                 |
| 10:00  | 57.17     | 42.83    | 0        | 0         | 0                  | 0                 |
| 11:00  | 58.67     | 41.33    | 0        | 0         | 0                  | 0                 |
| 12:00  | 58.81     | 41.00    | 0.19     | 0         | 0                  | 0                 |
| 13:00  | 60.08     | 39.92    | 0        | 0         | 0                  | 0                 |
| 14:00  | 59.42     | 40.58    | 0        | 0         | 0                  | 0                 |
| 15:00  | 60.08     | 39.92    | 0        | 0         | 0                  | 0                 |
| 16:00  | 60.66     | 39.34    | 0        | 0         | 0                  | 0                 |
| 17:00  | 57.36     | 42.44    | 0.19     | 0         | 0                  | 0                 |
| 18:00  | 59.92     | 39.89    | 0.19     | 0         | 0                  | 0                 |
| 19:00  | 56.39     | 43.05    | 0.19     | 0.38      | 0                  | 0                 |
| 20:00  | 57.64     | 41.97    | 0.39     | 0         | 0                  | 0                 |
| 21:00  | 55.75     | 43.68    | 0.19     | 0.38      | 0                  | 0                 |
| 22:00  | 53.10     | 46.34    | 0.19     | 0.38      | 0                  | 0                 |
| 23:00  | 51.82     | 47.79    | 0.38     | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# March

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13671     |
| Month               | March      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 68.67     | 30.62    | 0.71     | 0         | 0                  | 0                 |
| 01:00  | 70.65     | 28.65    | 0.53     | 0.18      | 0                  | 0                 |
| 02:00  | 72.44     | 27.03    | 0.53     | 0         | 0                  | 0                 |
| 03:00  | 71.22     | 26.98    | 1.80     | 0         | 0                  | 0                 |
| 04:00  | 71.53     | 27.94    | 0.53     | 0         | 0                  | 0                 |
| 05:00  | 68.55     | 30.60    | 0.51     | 0.34      | 0                  | 0                 |
| 06:00  | 69.45     | 29.66    | 0.71     | 0.18      | 0                  | 0                 |
| 07:00  | 71.85     | 27.62    | 0        | 0.52      | 0                  | 0                 |
| 08:00  | 71.20     | 28.80    | 0        | 0         | 0                  | 0                 |
| 09:00  | 72.79     | 27.21    | 0        | 0         | 0                  | 0                 |
| 10:00  | 75.97     | 24.03    | 0        | 0         | 0                  | 0                 |
| 11:00  | 73.49     | 26.33    | 0.18     | 0         | 0                  | 0                 |
| 12:00  | 77.41     | 22.59    | 0        | 0         | 0                  | 0                 |
| 13:00  | 79.22     | 20.78    | 0        | 0         | 0                  | 0                 |
| 14:00  | 79.55     | 20.45    | 0        | 0         | 0                  | 0                 |
| 15:00  | 80.17     | 19.83    | 0        | 0         | 0                  | 0                 |
| 16:00  | 78.31     | 21.69    | 0        | 0         | 0                  | 0                 |
| 17:00  | 78.13     | 21.87    | 0        | 0         | 0                  | 0                 |
| 18:00  | 74.02     | 25.98    | 0        | 0         | 0                  | 0                 |
| 19:00  | 72.06     | 27.60    | 0.34     | 0         | 0                  | 0                 |
| 20:00  | 71.90     | 27.23    | 0.87     | 0         | 0                  | 0                 |
| 21:00  | 71.68     | 27.96    | 0.36     | 0         | 0                  | 0                 |
| 22:00  | 72.93     | 26.90    | 0.17     | 0         | 0                  | 0                 |
| 23:00  | 75.76     | 24.06    | 0.18     | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# April

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13072     |
| Month               | April      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 78.08     | 21.73    | 0.18     | 0         | 0                  | 0                 |
| 01:00  | 78.02     | 21.98    | 0        | 0         | 0                  | 0                 |
| 02:00  | 78.10     | 21.54    | 0.36     | 0         | 0                  | 0                 |
| 03:00  | 75.59     | 23.86    | 0.55     | 0         | 0                  | 0                 |
| 04:00  | 73.30     | 25.05    | 1.66     | 0         | 0                  | 0                 |
| 05:00  | 73.53     | 25.74    | 0.74     | 0         | 0                  | 0                 |
| 06:00  | 75.60     | 23.49    | 0.73     | 0.18      | 0                  | 0                 |
| 07:00  | 75.77     | 23.86    | 0        | 0.36      | 0                  | 0                 |
| 08:00  | 76.62     | 23.20    | 0.18     | 0         | 0                  | 0                 |
| 09:00  | 79.21     | 20.79    | 0        | 0         | 0                  | 0                 |
| 10:00  | 82.12     | 17.70    | 0.18     | 0         | 0                  | 0                 |
| 11:00  | 84.62     | 15.38    | 0        | 0         | 0                  | 0                 |
| 12:00  | 86.26     | 13.74    | 0        | 0         | 0                  | 0                 |
| 13:00  | 86.67     | 13.33    | 0        | 0         | 0                  | 0                 |
| 14:00  | 87.03     | 12.79    | 0.18     | 0         | 0                  | 0                 |
| 15:00  | 87.05     | 12.95    | 0        | 0         | 0                  | 0                 |
| 16:00  | 86.56     | 13.26    | 0.18     | 0         | 0                  | 0                 |
| 17:00  | 86.06     | 13.76    | 0.18     | 0         | 0                  | 0                 |
| 18:00  | 84.02     | 15.08    | 0.72     | 0.18      | 0                  | 0                 |
| 19:00  | 83.36     | 16.09    | 0.54     | 0         | 0                  | 0                 |
| 20:00  | 81.37     | 18.26    | 0.36     | 0         | 0                  | 0                 |
| 21:00  | 78.76     | 21.24    | 0        | 0         | 0                  | 0                 |
| 22:00  | 79.96     | 20.04    | 0        | 0         | 0                  | 0                 |
| 23:00  | 79.64     | 20.36    | 0        | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# May

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13637     |
| Month               | May        | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 86.30     | 12.67    | 1.03     | 0         | 0                  | 0                 |
| 01:00  | 83.42     | 14.55    | 0.34     | 1.69      | 0                  | 0                 |
| 02:00  | 81.68     | 14.73    | 1.54     | 0.86      | 1.20               | 0                 |
| 03:00  | 81.71     | 14.02    | 2.39     | 1.37      | 0.51               | 0                 |
| 04:00  | 80.95     | 17.01    | 1.70     | 0.34      | 0                  | 0                 |
| 05:00  | 83.22     | 15.59    | 1.19     | 0         | 0                  | 0                 |
| 06:00  | 84.83     | 13.45    | 1.72     | 0         | 0                  | 0                 |
| 07:00  | 88.38     | 10.74    | 0.88     | 0         | 0                  | 0                 |
| 08:00  | 88.44     | 11.21    | 0.35     | 0         | 0                  | 0                 |
| 09:00  | 90.56     | 9.44     | 0        | 0         | 0                  | 0                 |
| 10:00  | 89.67     | 10.33    | 0        | 0         | 0                  | 0                 |
| 11:00  | 91.70     | 8.30     | 0        | 0         | 0                  | 0                 |
| 12:00  | 91.33     | 8.67     | 0        | 0         | 0                  | 0                 |
| 13:00  | 91.52     | 8.48     | 0        | 0         | 0                  | 0                 |
| 14:00  | 93.78     | 6.22     | 0        | 0         | 0                  | 0                 |
| 15:00  | 93.86     | 6.14     | 0        | 0         | 0                  | 0                 |
| 16:00  | 94.51     | 5.49     | 0        | 0         | 0                  | 0                 |
| 17:00  | 94.34     | 5.66     | 0        | 0         | 0                  | 0                 |
| 18:00  | 93.32     | 6.68     | 0        | 0         | 0                  | 0                 |
| 19:00  | 92.16     | 7.84     | 0        | 0         | 0                  | 0                 |
| 20:00  | 93.22     | 6.26     | 0.35     | 0.17      | 0                  | 0                 |
| 21:00  | 89.72     | 10.28    | 0        | 0         | 0                  | 0                 |
| 22:00  | 90.86     | 8.97     | 0.17     | 0         | 0                  | 0                 |
| 23:00  | 90.85     | 8.80     | 0.35     | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |



# June

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13057     |
| Month               | June       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 92.53     | 7.47     | 0        | 0         | 0                  | 0                 |
| 01:00  | 89.41     | 10.23    | 0        | 0.36      | 0                  | 0                 |
| 02:00  | 87.57     | 12.43    | 0        | 0         | 0                  | 0                 |
| 03:00  | 85.33     | 14.67    | 0        | 0         | 0                  | 0                 |
| 04:00  | 85.74     | 14.26    | 0        | 0         | 0                  | 0                 |
| 05:00  | 86.44     | 13.56    | 0        | 0         | 0                  | 0                 |
| 06:00  | 88.47     | 11.53    | 0        | 0         | 0                  | 0                 |
| 07:00  | 90.09     | 9.91     | 0        | 0         | 0                  | 0                 |
| 08:00  | 91.80     | 8.20     | 0        | 0         | 0                  | 0                 |
| 09:00  | 93.59     | 6.41     | 0        | 0         | 0                  | 0                 |
| 10:00  | 95.06     | 4.94     | 0        | 0         | 0                  | 0                 |
| 11:00  | 93.73     | 6.27     | 0        | 0         | 0                  | 0                 |
| 12:00  | 95.68     | 4.32     | 0        | 0         | 0                  | 0                 |
| 13:00  | 95.33     | 4.67     | 0        | 0         | 0                  | 0                 |
| 14:00  | 95.32     | 4.68     | 0        | 0         | 0                  | 0                 |
| 15:00  | 96.77     | 3.23     | 0        | 0         | 0                  | 0                 |
| 16:00  | 98.16     | 1.84     | 0        | 0         | 0                  | 0                 |
| 17:00  | 97.65     | 2.35     | 0        | 0         | 0                  | 0                 |
| 18:00  | 97.45     | 2.55     | 0        | 0         | 0                  | 0                 |
| 19:00  | 97.99     | 2.01     | 0        | 0         | 0                  | 0                 |
| 20:00  | 96.58     | 3.42     | 0        | 0         | 0                  | 0                 |
| 21:00  | 95.96     | 4.04     | 0        | 0         | 0                  | 0                 |
| 22:00  | 93.67     | 6.33     | 0        | 0         | 0                  | 0                 |
| 23:00  | 93.43     | 6.57     | 0        | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# July

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13580     |
| Month               | July       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 86.68     | 13.14    | 0        | 0.18      | 0                  | 0                 |
| 01:00  | 84.30     | 14.99    | 0.35     | 0.18      | 0.18               | 0                 |
| 02:00  | 85.06     | 14.76    | 0.18     | 0         | 0                  | 0                 |
| 03:00  | 81.88     | 17.42    | 0.52     | 0.17      | 0                  | 0                 |
| 04:00  | 81.57     | 18.43    | 0        | 0         | 0                  | 0                 |
| 05:00  | 82.93     | 17.07    | 0        | 0         | 0                  | 0                 |
| 06:00  | 86.67     | 13.33    | 0        | 0         | 0                  | 0                 |
| 07:00  | 86.89     | 13.11    | 0        | 0         | 0                  | 0                 |
| 08:00  | 90.03     | 9.97     | 0        | 0         | 0                  | 0                 |
| 09:00  | 90.80     | 9.20     | 0        | 0         | 0                  | 0                 |
| 10:00  | 92.68     | 7.32     | 0        | 0         | 0                  | 0                 |
| 11:00  | 93.24     | 6.76     | 0        | 0         | 0                  | 0                 |
| 12:00  | 94.51     | 5.49     | 0        | 0         | 0                  | 0                 |
| 13:00  | 95.48     | 4.52     | 0        | 0         | 0                  | 0                 |
| 14:00  | 95.49     | 4.51     | 0        | 0         | 0                  | 0                 |
| 15:00  | 95.29     | 4.71     | 0        | 0         | 0                  | 0                 |
| 16:00  | 93.75     | 6.25     | 0        | 0         | 0                  | 0                 |
| 17:00  | 92.73     | 7.27     | 0        | 0         | 0                  | 0                 |
| 18:00  | 92.72     | 7.28     | 0        | 0         | 0                  | 0                 |
| 19:00  | 94.75     | 5.25     | 0        | 0         | 0                  | 0                 |
| 20:00  | 93.75     | 6.25     | 0        | 0         | 0                  | 0                 |
| 21:00  | 90.15     | 9.85     | 0        | 0         | 0                  | 0                 |
| 22:00  | 89.82     | 10.18    | 0        | 0         | 0                  | 0                 |
| 23:00  | 90.09     | 9.91     | 0        | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# August

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13616     |
| Month               | August     | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 80.80     | 18.51    | 0.69     | 0         | 0                  | 0                 |
| 01:00  | 80.76     | 17.87    | 0.52     | 0.86      | 0                  | 0                 |
| 02:00  | 77.09     | 20.68    | 1.20     | 0.85      | 0.17               | 0                 |
| 03:00  | 77.51     | 19.93    | 1.53     | 0.85      | 0.17               | 0                 |
| 04:00  | 76.80     | 20.74    | 0.35     | 2.11      | 0                  | 0                 |
| 05:00  | 74.61     | 23.48    | 1.22     | 0.70      | 0                  | 0                 |
| 06:00  | 76.54     | 23.29    | 0.17     | 0         | 0                  | 0                 |
| 07:00  | 83.48     | 16.52    | 0        | 0         | 0                  | 0                 |
| 08:00  | 85.81     | 14.19    | 0        | 0         | 0                  | 0                 |
| 09:00  | 90.58     | 9.42     | 0        | 0         | 0                  | 0                 |
| 10:00  | 91.20     | 8.80     | 0        | 0         | 0                  | 0                 |
| 11:00  | 90.27     | 9.73     | 0        | 0         | 0                  | 0                 |
| 12:00  | 90.02     | 9.98     | 0        | 0         | 0                  | 0                 |
| 13:00  | 92.15     | 7.85     | 0        | 0         | 0                  | 0                 |
| 14:00  | 93.16     | 6.84     | 0        | 0         | 0                  | 0                 |
| 15:00  | 91.75     | 8.25     | 0        | 0         | 0                  | 0                 |
| 16:00  | 92.98     | 7.02     | 0        | 0         | 0                  | 0                 |
| 17:00  | 92.39     | 7.61     | 0        | 0         | 0                  | 0                 |
| 18:00  | 91.40     | 8.60     | 0        | 0         | 0                  | 0                 |
| 19:00  | 90.97     | 9.03     | 0        | 0         | 0                  | 0                 |
| 20:00  | 90.05     | 9.95     | 0        | 0         | 0                  | 0                 |
| 21:00  | 90.32     | 9.68     | 0        | 0         | 0                  | 0                 |
| 22:00  | 89.14     | 10.86    | 0        | 0         | 0                  | 0                 |
| 23:00  | 84.38     | 15.45    | 0.17     | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# September

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 12867     |
| Month               | September  | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 67.63     | 29.11    | 2.71     | 0.54      | 0                  | 0                 |
| 01:00  | 64.40     | 32.38    | 3.22     | 0         | 0                  | 0                 |
| 02:00  | 64.01     | 32.91    | 2.35     | 0.72      | 0                  | 0                 |
| 03:00  | 59.96     | 34.96    | 3.62     | 1.09      | 0.36               | 0                 |
| 04:00  | 58.98     | 36.66    | 2.18     | 0.73      | 1.45               | 0                 |
| 05:00  | 58.47     | 38.18    | 1.49     | 0.93      | 0.93               | 0                 |
| 06:00  | 55.62     | 41.39    | 1.50     | 1.31      | 0.19               | 0                 |
| 07:00  | 58.56     | 40.33    | 0.74     | 0.37      | 0                  | 0                 |
| 08:00  | 67.29     | 32.15    | 0.56     | 0         | 0                  | 0                 |
| 09:00  | 73.83     | 26.17    | 0        | 0         | 0                  | 0                 |
| 10:00  | 77.01     | 22.99    | 0        | 0         | 0                  | 0                 |
| 11:00  | 82.18     | 17.82    | 0        | 0         | 0                  | 0                 |
| 12:00  | 86.25     | 13.37    | 0.38     | 0         | 0                  | 0                 |
| 13:00  | 85.00     | 15.00    | 0        | 0         | 0                  | 0                 |
| 14:00  | 84.25     | 15.75    | 0        | 0         | 0                  | 0                 |
| 15:00  | 83.61     | 16.39    | 0        | 0         | 0                  | 0                 |
| 16:00  | 83.46     | 16.54    | 0        | 0         | 0                  | 0                 |
| 17:00  | 83.00     | 17.00    | 0        | 0         | 0                  | 0                 |
| 18:00  | 83.12     | 16.88    | 0        | 0         | 0                  | 0                 |
| 19:00  | 81.99     | 17.65    | 0.37     | 0         | 0                  | 0                 |
| 20:00  | 79.05     | 20.58    | 0.36     | 0         | 0                  | 0                 |
| 21:00  | 75.89     | 23.56    | 0.55     | 0         | 0                  | 0                 |
| 22:00  | 75.23     | 22.97    | 0.54     | 1.08      | 0.18               | 0                 |
| 23:00  | 71.51     | 26.16    | 0.54     | 1.79      | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# October

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13085     |
| Month               | October    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 64.60     | 34.31    | 0.73     | 0.36      | 0                  | 0                 |
| 01:00  | 63.54     | 35.74    | 0.54     | 0.18      | 0                  | 0                 |
| 02:00  | 62.32     | 36.78    | 0.36     | 0.54      | 0                  | 0                 |
| 03:00  | 59.67     | 39.60    | 0.72     | 0         | 0                  | 0                 |
| 04:00  | 57.43     | 42.02    | 0.18     | 0.37      | 0                  | 0                 |
| 05:00  | 59.27     | 39.64    | 0.36     | 0.73      | 0                  | 0                 |
| 06:00  | 58.70     | 40.76    | 0.18     | 0.36      | 0                  | 0                 |
| 07:00  | 58.26     | 41.20    | 0.36     | 0.18      | 0                  | 0                 |
| 08:00  | 59.49     | 39.96    | 0.36     | 0.18      | 0                  | 0                 |
| 09:00  | 64.42     | 35.58    | 0        | 0         | 0                  | 0                 |
| 10:00  | 66.61     | 33.39    | 0        | 0         | 0                  | 0                 |
| 11:00  | 69.55     | 30.45    | 0        | 0         | 0                  | 0                 |
| 12:00  | 72.55     | 27.45    | 0        | 0         | 0                  | 0                 |
| 13:00  | 75.18     | 24.82    | 0        | 0         | 0                  | 0                 |
| 14:00  | 76.17     | 23.83    | 0        | 0         | 0                  | 0                 |
| 15:00  | 73.83     | 26.17    | 0        | 0         | 0                  | 0                 |
| 16:00  | 74.77     | 25.23    | 0        | 0         | 0                  | 0                 |
| 17:00  | 73.60     | 26.40    | 0        | 0         | 0                  | 0                 |
| 18:00  | 72.84     | 27.16    | 0        | 0         | 0                  | 0                 |
| 19:00  | 72.76     | 26.88    | 0.36     | 0         | 0                  | 0                 |
| 20:00  | 68.60     | 31.22    | 0        | 0         | 0.18               | 0                 |
| 21:00  | 66.75     | 33.00    | 0.25     | 0         | 0                  | 0                 |
| 22:00  | 64.73     | 34.91    | 0.36     | 0         | 0                  | 0                 |
| 23:00  | 64.78     | 34.31    | 0.73     | 0.18      | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# November

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 13599     |
| Month               | November   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 46.59     | 53.41    | 0        | 0         | 0                  | 0                 |
| 01:00  | 46.39     | 53.61    | 0        | 0         | 0                  | 0                 |
| 02:00  | 46.49     | 53.16    | 0.35     | 0         | 0                  | 0                 |
| 03:00  | 45.21     | 54.79    | 0        | 0         | 0                  | 0                 |
| 04:00  | 42.50     | 57.50    | 0        | 0         | 0                  | 0                 |
| 05:00  | 41.40     | 58.42    | 0.18     | 0         | 0                  | 0                 |
| 06:00  | 43.13     | 56.69    | 0.18     | 0         | 0                  | 0                 |
| 07:00  | 46.14     | 53.51    | 0        | 0.35      | 0                  | 0                 |
| 08:00  | 43.82     | 55.83    | 0.18     | 0.18      | 0                  | 0                 |
| 09:00  | 46.32     | 53.33    | 0.35     | 0         | 0                  | 0                 |
| 10:00  | 44.39     | 55.61    | 0        | 0         | 0                  | 0                 |
| 11:00  | 47.59     | 52.41    | 0        | 0         | 0                  | 0                 |
| 12:00  | 46.92     | 53.08    | 0        | 0         | 0                  | 0                 |
| 13:00  | 47.80     | 52.20    | 0        | 0         | 0                  | 0                 |
| 14:00  | 46.76     | 53.24    | 0        | 0         | 0                  | 0                 |
| 15:00  | 47.91     | 51.74    | 0.35     | 0         | 0                  | 0                 |
| 16:00  | 45.86     | 53.97    | 0.18     | 0         | 0                  | 0                 |
| 17:00  | 45.04     | 54.96    | 0        | 0         | 0                  | 0                 |
| 18:00  | 44.60     | 55.40    | 0        | 0         | 0                  | 0                 |
| 19:00  | 46.06     | 53.94    | 0        | 0         | 0                  | 0                 |
| 20:00  | 48.28     | 51.72    | 0        | 0         | 0                  | 0                 |
| 21:00  | 47.64     | 52.36    | 0        | 0         | 0                  | 0                 |
| 22:00  | 45.10     | 54.72    | 0.18     | 0         | 0                  | 0                 |
| 23:00  | 44.42     | 55.58    | 0        | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# December

## Aerodrome Climatological Summary CAT

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 14312     |
| Month               | December   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Repeatability (%) CAT I, CAT II, CAT IIIA, CAT IIIB and CAT IIIC |           |          |          |           |                    |                   |
|--|-----------|----------|----------|-----------|--------------------|-------------------|
| CAT  | no cat    | cat I    | cat II   | cat III A | cat III B          | cat III C         |
| Decision Height (DH) / ft  | > 1500 ft | ≥ 200 ft | ≥ 100 ft | < 100 ft  | < 50 ft            | no DH             |
| RVR / m  | > 5000 m  | ≥ 550 m  | ≥ 350 m  | ≥ 200 m   | 200 m < RVR ≤ 50 m | no RVR limitation |
| Time (UTC)   |           |          |          |           |                    |                   |
| 00:00  | 40.00     | 60.00    | 0        | 0         | 0                  | 0                 |
| 01:00  | 39.90     | 60.10    | 0        | 0         | 0                  | 0                 |
| 02:00  | 39.97     | 60.03    | 0        | 0         | 0                  | 0                 |
| 03:00  | 39.83     | 60.17    | 0        | 0         | 0                  | 0                 |
| 04:00  | 38.33     | 61.67    | 0        | 0         | 0                  | 0                 |
| 05:00  | 36.93     | 63.07    | 0        | 0         | 0                  | 0                 |
| 06:00  | 37.56     | 62.44    | 0        | 0         | 0                  | 0                 |
| 07:00  | 39.07     | 60.93    | 0        | 0         | 0                  | 0                 |
| 08:00  | 39.87     | 60.13    | 0        | 0         | 0                  | 0                 |
| 09:00  | 39.93     | 60.07    | 0        | 0         | 0                  | 0                 |
| 10:00  | 44.15     | 55.85    | 0        | 0         | 0                  | 0                 |
| 11:00  | 42.98     | 56.85    | 0.17     | 0         | 0                  | 0                 |
| 12:00  | 44.43     | 55.41    | 0.17     | 0         | 0                  | 0                 |
| 13:00  | 43.12     | 56.88    | 0        | 0         | 0                  | 0                 |
| 14:00  | 41.68     | 58.32    | 0        | 0         | 0                  | 0                 |
| 15:00  | 42.11     | 57.89    | 0        | 0         | 0                  | 0                 |
| 16:00  | 40.89     | 59.11    | 0        | 0         | 0                  | 0                 |
| 17:00  | 42.12     | 57.88    | 0        | 0         | 0                  | 0                 |
| 18:00  | 40.99     | 59.01    | 0        | 0         | 0                  | 0                 |
| 19:00  | 39.67     | 60.33    | 0        | 0         | 0                  | 0                 |
| 20:00  | 39.42     | 60.41    | 0.17     | 0         | 0                  | 0                 |
| 21:00  | 37.42     | 62.58    | 0        | 0         | 0                  | 0                 |
| 22:00  | 40.80     | 59.20    | 0        | 0         | 0                  | 0                 |
| 23:00  | 40.47     | 59.36    | 0.17     | 0         | 0                  | 0                 |
| Notes:   |           |          |          |           |                    |                   |

# January

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16832     |
| Month               | January    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                 |                 |                 |                  |                   |                   |                   |
|---|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | h               |                 |                 |                  |                   |                   |                   |
|   | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0               | 0               | 2.95            | 8.99             | 22.61             | 11.80             | 53.65             |
| 01:00   | 0               | 0               | 2.00            | 8.73             | 22.03             | 11.16             | 56.08             |
| 02:00   | 0               | 0.14            | 1.80            | 9.28             | 22.30             | 12.88             | 53.60             |
| 03:00   | 0               | 0               | 3.23            | 7.17             | 26.16             | 12.66             | 50.77             |
| 04:00   | 0               | 0.43            | 2.27            | 6.95             | 23.26             | 13.33             | 53.76             |
| 05:00   | 0               | 0.14            | 1.83            | 8.99             | 21.77             | 14.33             | 52.95             |
| 06:00   | 0               | 0               | 2.43            | 8.00             | 19.57             | 13.29             | 56.71             |
| 07:00   | 0               | 0               | 2.56            | 6.82             | 20.03             | 14.49             | 56.11             |
| 08:00   | 0               | 0               | 2.72            | 6.02             | 22.78             | 11.89             | 56.59             |
| 09:00   | 0               | 0.14            | 1.87            | 5.74             | 24.25             | 11.62             | 56.38             |
| 10:00   | 0               | 0               | 1.75            | 6.11             | 22.27             | 13.54             | 56.33             |
| 11:00   | 0               | 0               | 1.29            | 5.87             | 23.03             | 14.16             | 55.65             |
| 12:00   | 0               | 0.28            | 1.70            | 5.82             | 22.73             | 13.92             | 55.54             |
| 13:00   | 0               | 0.43            | 1.29            | 6.43             | 20.57             | 13.29             | 58.00             |
| 14:00   | 0               | 0.14            | 2.17            | 7.51             | 20.52             | 15.90             | 53.76             |
| 15:00   | 0               | 0.29            | 2.29            | 7.16             | 23.50             | 12.89             | 53.87             |
| 16:00   | 0               | 0.14            | 2.11            | 7.59             | 22.78             | 12.10             | 55.27             |
| 17:00   | 0               | 1.03            | 2.35            | 6.45             | 24.63             | 12.46             | 53.08             |
| 18:00   | 0               | 0.57            | 2.85            | 7.42             | 24.68             | 10.98             | 53.50             |
| 19:00   | 0               | 0.14            | 2.89            | 9.99             | 23.15             | 9.99              | 53.84             |
| 20:00   | 0               | 0.58            | 3.03            | 8.96             | 25.43             | 11.13             | 50.87             |
| 21:00   | 0               | 0.14            | 2.87            | 8.03             | 28.12             | 12.34             | 48.49             |
| 22:00   | 0               | 0               | 2.25            | 9.56             | 24.61             | 12.66             | 50.91             |
| 23:00   | 0               | 0               | 2.40            | 8.49             | 23.48             | 13.15             | 52.48             |
| Mean  | 0               | 0.19            | 2.29            | 7.59             | 23.09             | 12.75             | 54.09             |

Notes:



# February

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15305     |
| Month               | February   |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.92               | 2.00               | 6.16                | 20.34                | 9.86                 | 60.71                |
| 01:00   | 0                  | 0.61               | 1.38               | 8.44                | 19.17                | 15.03                | 55.37                |
| 02:00   | 0                  | 1.22               | 1.98               | 6.55                | 20.12                | 13.72                | 56.40                |
| 03:00   | 0                  | 0.77               | 1.54               | 8.02                | 21.14                | 13.58                | 54.94                |
| 04:00   | 0                  | 0.91               | 1.52               | 6.53                | 23.71                | 13.98                | 53.34                |
| 05:00   | 0                  | 0.47               | 1.41               | 5.78                | 25.94                | 11.72                | 54.69                |
| 06:00   | 0                  | 0.31               | 2.15               | 6.13                | 24.54                | 11.20                | 55.67                |
| 07:00   | 0                  | 0.31               | 1.38               | 4.31                | 25.23                | 11.85                | 56.92                |
| 08:00   | 0                  | 0.16               | 0.80               | 4.17                | 23.88                | 11.86                | 59.13                |
| 09:00   | 0                  | 0                  | 0.80               | 3.20                | 22.08                | 11.52                | 62.40                |
| 10:00   | 0                  | 0.16               | 0.79               | 2.70                | 20.83                | 13.35                | 62.16                |
| 11:00   | 0                  | 0                  | 0.79               | 3.79                | 16.59                | 15.01                | 63.82                |
| 12:00   | 0                  | 0.16               | 0.79               | 3.02                | 16.67                | 17.30                | 62.06                |
| 13:00   | 0                  | 0.16               | 0.47               | 4.22                | 13.44                | 15.94                | 65.78                |
| 14:00   | 0                  | 0.48               | 0.32               | 3.66                | 16.56                | 13.69                | 65.29                |
| 15:00   | 0                  | 0.65               | 0.65               | 4.21                | 13.78                | 12.97                | 67.75                |
| 16:00   | 0                  | 1.28               | 0.48               | 4.15                | 12.44                | 14.67                | 66.99                |
| 17:00   | 0                  | 1.44               | 0.80               | 4.47                | 15.31                | 15.47                | 62.52                |
| 18:00   | 0                  | 1.10               | 1.10               | 3.44                | 14.87                | 14.55                | 64.95                |
| 19:00   | 0                  | 1.24               | 1.24               | 4.35                | 17.39                | 13.51                | 62.27                |
| 20:00   | 0                  | 1.28               | 1.12               | 5.43                | 17.25                | 12.46                | 62.46                |
| 21:00   | 0                  | 1.74               | 1.26               | 5.06                | 19.75                | 12.48                | 59.72                |
| 22:00   | 0                  | 1.40               | 1.24               | 5.44                | 22.55                | 11.35                | 58.01                |
| 23:00   | 0                  | 1.26               | 1.26               | 6.14                | 20.00                | 11.02                | 60.31                |
| Mean  | 0                  | 0.75               | 1.14               | 4.97                | 19.32                | 13.25                | 60.57                |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# March

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 16525     |
| Month               | March      |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.87               | 2.33               | 3.05                | 10.90                | 8.58                 | 74.27                |
| 01:00   | 0                  | 0.29               | 3.03               | 3.90                | 10.12                | 8.09                 | 74.57                |
| 02:00   | 0                  | 0.29               | 2.76               | 3.63                | 10.74                | 6.68                 | 75.91                |
| 03:00   | 0                  | 1.64               | 2.38               | 4.17                | 9.39                 | 7.00                 | 75.41                |
| 04:00   | 0                  | 0.44               | 2.77               | 4.09                | 10.51                | 8.03                 | 74.16                |
| 05:00   | 0                  | 0.28               | 2.98               | 4.54                | 10.64                | 9.50                 | 72.06                |
| 06:00   | 0                  | 0.59               | 1.61               | 4.69                | 12.46                | 7.48                 | 73.17                |
| 07:00   | 0                  | 0.14               | 2.16               | 4.61                | 12.25                | 6.92                 | 73.92                |
| 08:00   | 0                  | 0                  | 1.31               | 4.23                | 11.66                | 9.04                 | 73.76                |
| 09:00   | 0                  | 0                  | 0.73               | 2.35                | 10.85                | 10.85                | 75.22                |
| 10:00   | 0                  | 0                  | 0.73               | 1.17                | 10.20                | 10.50                | 77.41                |
| 11:00   | 0                  | 0.15               | 0                  | 1.03                | 9.31                 | 12.56                | 76.96                |
| 12:00   | 0                  | 0                  | 0                  | 1.17                | 9.18                 | 9.04                 | 80.61                |
| 13:00   | 0                  | 0                  | 0.15               | 0.73                | 9.22                 | 8.05                 | 81.84                |
| 14:00   | 0                  | 0                  | 0.15               | 1.16                | 7.98                 | 6.53                 | 84.18                |
| 15:00   | 0                  | 0                  | 0                  | 1.31                | 8.56                 | 5.95                 | 84.18                |
| 16:00   | 0                  | 0                  | 0.43               | 1.00                | 9.44                 | 5.58                 | 83.55                |
| 17:00   | 0                  | 0                  | 0.44               | 1.61                | 7.88                 | 6.42                 | 83.65                |
| 18:00   | 0                  | 0                  | 0.43               | 1.28                | 9.10                 | 7.25                 | 81.93                |
| 19:00   | 0                  | 0.14               | 0.85               | 1.27                | 10.18                | 7.50                 | 80.06                |
| 20:00   | 0                  | 0.72               | 0.72               | 1.88                | 10.55                | 7.08                 | 79.05                |
| 21:00   | 0                  | 0.29               | 1.77               | 1.77                | 10.91                | 5.31                 | 79.94                |
| 22:00   | 0                  | 0.14               | 1.58               | 1.43                | 11.32                | 5.87                 | 79.66                |
| 23:00   | 0                  | 0.29               | 1.91               | 1.33                | 11.49                | 5.74                 | 79.23                |
| Mean  | 0                  | 0.26               | 1.3                | 2.39                | 10.2                 | 7.73                 | 78.11                |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# April

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15834     |
| Month               | April      |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.60               | 2.72               | 3.78                | 8.46                 | 3.78                 | 80.66                |
| 01:00   | 0                  | 0.75               | 2.26               | 4.22                | 8.13                 | 4.67                 | 79.97                |
| 02:00   | 0                  | 1.49               | 3.13               | 4.63                | 7.46                 | 5.22                 | 78.06                |
| 03:00   | 0                  | 1.50               | 2.85               | 6.75                | 7.80                 | 4.05                 | 77.06                |
| 04:00   | 0                  | 1.21               | 2.73               | 7.28                | 9.56                 | 4.25                 | 74.96                |
| 05:00   | 0                  | 0.76               | 2.74               | 5.95                | 11.13                | 4.57                 | 74.85                |
| 06:00   | 0                  | 0.76               | 1.37               | 6.09                | 11.42                | 5.18                 | 75.19                |
| 07:00   | 0                  | 0.45               | 2.26               | 4.07                | 10.39                | 7.53                 | 75.30                |
| 08:00   | 0                  | 0.15               | 1.19               | 3.57                | 10.57                | 8.04                 | 76.49                |
| 09:00   | 0                  | 0                  | 1.04               | 2.67                | 9.35                 | 7.72                 | 79.23                |
| 10:00   | 0                  | 0                  | 0.76               | 2.57                | 8.76                 | 6.80                 | 81.12                |
| 11:00   | 0                  | 0.15               | 0.45               | 3.00                | 7.06                 | 5.86                 | 83.48                |
| 12:00   | 0                  | 0                  | 0.15               | 2.70                | 6.31                 | 4.95                 | 85.89                |
| 13:00   | 0                  | 0                  | 0.45               | 2.69                | 6.13                 | 4.04                 | 86.70                |
| 14:00   | 0                  | 0                  | 0.30               | 2.84                | 5.54                 | 4.19                 | 87.13                |
| 15:00   | 0                  | 0                  | 0.30               | 3.29                | 4.78                 | 4.48                 | 87.14                |
| 16:00   | 0                  | 0                  | 0.89               | 2.81                | 4.89                 | 4.00                 | 87.41                |
| 17:00   | 0                  | 0                  | 0.61               | 2.90                | 5.64                 | 3.81                 | 87.04                |
| 18:00   | 0                  | 0.15               | 0.59               | 3.41                | 6.81                 | 3.11                 | 85.93                |
| 19:00   | 0                  | 0.15               | 0.75               | 3.58                | 8.21                 | 2.24                 | 85.07                |
| 20:00   | 0                  | 0.15               | 1.64               | 3.58                | 6.26                 | 4.47                 | 83.90                |
| 21:00   | 0                  | 0.40               | 1.99               | 3.18                | 8.15                 | 4.37                 | 81.91                |
| 22:00   | 0                  | 0.30               | 1.34               | 2.53                | 8.05                 | 4.02                 | 83.76                |
| 23:00   | 0                  | 0.45               | 1.80               | 3.74                | 7.49                 | 3.89                 | 82.63                |
| Mean  | 0                  | 0.39               | 1.43               | 3.83                | 7.85                 | 4.8                  | 81.7                 |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# May

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 16462     |
| Month               | May        |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.43               | 0.85               | 2.71                | 2.71                 | 2.56                 | 90.74                |
| 01:00   | 0                  | 1.13               | 1.98               | 1.98                | 4.52                 | 2.97                 | 87.43                |
| 02:00   | 0                  | 1.15               | 2.58               | 1.86                | 5.73                 | 3.15                 | 85.53                |
| 03:00   | 0                  | 0.43               | 3.26               | 2.13                | 4.96                 | 4.82                 | 84.40                |
| 04:00   | 0                  | 0.28               | 1.99               | 3.83                | 4.82                 | 6.24                 | 82.84                |
| 05:00   | 0                  | 0.14               | 2.70               | 1.84                | 4.68                 | 6.67                 | 83.97                |
| 06:00   | 0                  | 0                  | 2.86               | 0.57                | 4.72                 | 5.15                 | 86.70                |
| 07:00   | 0                  | 0                  | 1.47               | 1.61                | 3.23                 | 3.81                 | 89.88                |
| 08:00   | 0                  | 0                  | 1.60               | 1.60                | 2.91                 | 4.07                 | 89.83                |
| 09:00   | 0                  | 0                  | 0.72               | 1.01                | 3.33                 | 3.62                 | 91.32                |
| 10:00   | 0                  | 0                  | 0                  | 1.02                | 3.78                 | 4.37                 | 90.83                |
| 11:00   | 0                  | 0                  | 0                  | 0.44                | 4.55                 | 1.76                 | 93.26                |
| 12:00   | 0                  | 0                  | 0.15               | 0                   | 3.98                 | 2.95                 | 92.93                |
| 13:00   | 0                  | 0                  | 0                  | 0.58                | 3.75                 | 2.16                 | 93.52                |
| 14:00   | 0                  | 0                  | 0.57               | 0.57                | 2.87                 | 1.29                 | 94.68                |
| 15:00   | 0                  | 0                  | 0.72               | 0.14                | 2.75                 | 1.74                 | 94.65                |
| 16:00   | 0                  | 0                  | 0.29               | 1.46                | 1.60                 | 1.31                 | 95.34                |
| 17:00   | 0                  | 0                  | 0.59               | 1.32                | 1.76                 | 1.03                 | 95.31                |
| 18:00   | 0                  | 0                  | 0.15               | 1.31                | 2.62                 | 1.31                 | 94.61                |
| 19:00   | 0                  | 0                  | 0.58               | 1.01                | 1.87                 | 2.01                 | 94.53                |
| 20:00   | 0                  | 0.14               | 0.58               | 0.43                | 1.59                 | 1.45                 | 95.81                |
| 21:00   | 0                  | 0                  | 1.35               | 0.77                | 2.70                 | 2.70                 | 92.49                |
| 22:00   | 0                  | 0                  | 1.14               | 2.00                | 2.28                 | 1.57                 | 93.01                |
| 23:00   | 0                  | 0                  | 0                  | 2.03                | 2.47                 | 1.74                 | 93.75                |
| Mean  | 0                  | 0.15               | 1.09               | 1.34                | 3.34                 | 2.94                 | 91.14                |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# June

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15814     |
| Month               | June       |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0                  | 0.30               | 0.45                | 4.20                 | 1.65                 | 93.39                |
| 01:00   | 0                  | 0                  | 0.30               | 0.75                | 5.66                 | 3.87                 | 89.42                |
| 02:00   | 0                  | 0                  | 0.30               | 0.76                | 6.81                 | 4.54                 | 87.59                |
| 03:00   | 0                  | 0                  | 0.15               | 1.05                | 8.67                 | 5.53                 | 84.60                |
| 04:00   | 0                  | 0                  | 0.15               | 1.35                | 7.52                 | 6.47                 | 84.51                |
| 05:00   | 0                  | 0                  | 0                  | 0.30                | 6.63                 | 7.23                 | 85.84                |
| 06:00   | 0                  | 0                  | 0.15               | 0.30                | 5.08                 | 6.58                 | 87.89                |
| 07:00   | 0                  | 0                  | 0                  | 0                   | 4.57                 | 5.64                 | 89.79                |
| 08:00   | 0                  | 0                  | 0.15               | 0.15                | 3.30                 | 4.50                 | 91.90                |
| 09:00   | 0                  | 0                  | 0                  | 0.15                | 2.56                 | 3.61                 | 93.67                |
| 10:00   | 0                  | 0                  | 0                  | 0.30                | 2.74                 | 1.82                 | 95.14                |
| 11:00   | 0                  | 0                  | 0                  | 0.60                | 1.34                 | 3.87                 | 94.20                |
| 12:00   | 0                  | 0                  | 0                  | 0.60                | 1.20                 | 2.70                 | 95.50                |
| 13:00   | 0                  | 0                  | 0                  | 0                   | 1.49                 | 3.13                 | 95.37                |
| 14:00   | 0                  | 0                  | 0                  | 0                   | 0.90                 | 3.29                 | 95.81                |
| 15:00   | 0                  | 0                  | 0                  | 0.15                | 1.04                 | 1.34                 | 97.47                |
| 16:00   | 0                  | 0                  | 0                  | 0                   | 1.07                 | 0.76                 | 98.17                |
| 17:00   | 0                  | 0                  | 0                  | 0                   | 1.34                 | 0.75                 | 97.91                |
| 18:00   | 0                  | 0                  | 0                  | 0                   | 1.35                 | 1.20                 | 97.45                |
| 19:00   | 0                  | 0                  | 0                  | 0.30                | 1.21                 | 0.75                 | 97.74                |
| 20:00   | 0                  | 0                  | 0                  | 0.15                | 1.49                 | 1.19                 | 97.18                |
| 21:00   | 0                  | 0                  | 0                  | 0.20                | 2.04                 | 1.83                 | 95.93                |
| 22:00   | 0                  | 0                  | 0                  | 0.60                | 3.28                 | 1.49                 | 94.63                |
| 23:00   | 0                  | 0                  | 0                  | 0.30                | 3.30                 | 2.55                 | 93.85                |
| Mean  | 0                  | 0                  | 0.06               | 0.35                | 3.28                 | 3.18                 | 93.12                |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# July

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 16426     |
| Month               | July       |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.15               | 0                  | 2.20                | 4.69                 | 3.37                 | 89.60                |
| 01:00   | 0                  | 0.44               | 0.44               | 1.75                | 5.85                 | 4.09                 | 87.43                |
| 02:00   | 0                  | 0                  | 1.16               | 2.33                | 5.67                 | 3.34                 | 87.50                |
| 03:00   | 0                  | 0.14               | 1.30               | 2.88                | 8.36                 | 4.32                 | 83.00                |
| 04:00   | 0                  | 0                  | 0                  | 2.74                | 8.95                 | 5.77                 | 82.54                |
| 05:00   | 0                  | 0                  | 0.14               | 1.15                | 8.07                 | 8.07                 | 82.56                |
| 06:00   | 0                  | 0                  | 0                  | 1.59                | 4.48                 | 8.24                 | 85.69                |
| 07:00   | 0                  | 0                  | 0.15               | 0.44                | 4.22                 | 7.12                 | 88.08                |
| 08:00   | 0                  | 0                  | 0                  | 0.14                | 3.77                 | 5.65                 | 90.43                |
| 09:00   | 0                  | 0                  | 0                  | 0                   | 3.30                 | 4.45                 | 92.25                |
| 10:00   | 0                  | 0                  | 0                  | 0.14                | 2.75                 | 3.18                 | 93.92                |
| 11:00   | 0                  | 0                  | 0                  | 0.43                | 2.31                 | 3.31                 | 93.95                |
| 12:00   | 0                  | 0                  | 0                  | 0.29                | 1.57                 | 2.86                 | 95.29                |
| 13:00   | 0                  | 0                  | 0                  | 0.29                | 1.60                 | 1.75                 | 96.36                |
| 14:00   | 0                  | 0                  | 0                  | 0                   | 1.45                 | 2.17                 | 96.38                |
| 15:00   | 0                  | 0                  | 0                  | 0                   | 1.73                 | 3.17                 | 95.11                |
| 16:00   | 0                  | 0                  | 0                  | 0                   | 2.59                 | 3.02                 | 94.40                |
| 17:00   | 0                  | 0                  | 0                  | 0.14                | 3.03                 | 3.60                 | 93.23                |
| 18:00   | 0                  | 0                  | 0                  | 0.57                | 3.43                 | 3.29                 | 92.70                |
| 19:00   | 0                  | 0                  | 0                  | 0.43                | 2.75                 | 1.88                 | 94.93                |
| 20:00   | 0                  | 0                  | 0                  | 0.88                | 3.38                 | 1.47                 | 94.26                |
| 21:00   | 0                  | 0                  | 0                  | 1.74                | 3.67                 | 2.32                 | 92.28                |
| 22:00   | 0                  | 0                  | 0                  | 1.16                | 3.18                 | 2.89                 | 92.77                |
| 23:00   | 0                  | 0                  | 0                  | 1.44                | 4.03                 | 2.45                 | 92.09                |
| Mean  | 0                  | 0.03               | 0.13               | 0.95                | 3.95                 | 3.82                 | 91.11                |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# August

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 16400     |
| Month               | August     |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.58               | 0.29               | 1.73                | 9.52                 | 3.03                 | 84.85                |
| 01:00   | 0                  | 1.00               | 1.00               | 2.43                | 7.56                 | 3.99                 | 84.02                |
| 02:00   | 0                  | 0.71               | 2.84               | 2.13                | 9.93                 | 4.68                 | 79.72                |
| 03:00   | 0                  | 0.56               | 3.11               | 1.84                | 10.03                | 4.52                 | 79.94                |
| 04:00   | 0                  | 0.43               | 2.90               | 1.88                | 10.72                | 6.52                 | 77.54                |
| 05:00   | 0                  | 0.43               | 2.74               | 1.59                | 11.67                | 9.80                 | 73.78                |
| 06:00   | 0                  | 0.29               | 1.58               | 2.30                | 9.91                 | 9.34                 | 76.58                |
| 07:00   | 0                  | 0.29               | 0.14               | 1.16                | 6.81                 | 8.84                 | 82.75                |
| 08:00   | 0                  | 0                  | 0.14               | 1.01                | 6.34                 | 6.48                 | 86.02                |
| 09:00   | 0                  | 0                  | 0                  | 0.58                | 4.22                 | 5.09                 | 90.12                |
| 10:00   | 0                  | 0                  | 0.15               | 0.30                | 3.55                 | 5.32                 | 90.69                |
| 11:00   | 0                  | 0                  | 0                  | 0.43                | 3.30                 | 6.32                 | 89.94                |
| 12:00   | 0                  | 0                  | 0                  | 0.14                | 3.75                 | 6.05                 | 90.06                |
| 13:00   | 0                  | 0                  | 0                  | 0                   | 4.27                 | 3.85                 | 91.88                |
| 14:00   | 0                  | 0                  | 0                  | 0.29                | 3.07                 | 3.81                 | 92.83                |
| 15:00   | 0                  | 0                  | 0                  | 0.29                | 4.08                 | 3.79                 | 91.84                |
| 16:00   | 0                  | 0                  | 0                  | 0.29                | 4.07                 | 3.63                 | 92.01                |
| 17:00   | 0                  | 0                  | 0                  | 0.44                | 4.25                 | 3.23                 | 92.08                |
| 18:00   | 0                  | 0                  | 0                  | 0.44                | 4.53                 | 3.21                 | 91.82                |
| 19:00   | 0                  | 0                  | 0                  | 0.15                | 5.11                 | 2.77                 | 91.97                |
| 20:00   | 0                  | 0                  | 0                  | 1.15                | 4.91                 | 2.60                 | 91.34                |
| 21:00   | 0                  | 0                  | 0                  | 0.41                | 5.11                 | 2.86                 | 91.62                |
| 22:00   | 0                  | 0                  | 0                  | 0.44                | 6.83                 | 2.03                 | 90.70                |
| 23:00   | 0                  | 0.14               | 0                  | 1.30                | 6.49                 | 4.04                 | 88.02                |
| Mean  | 0                  | 0.18               | 0.62               | 0.95                | 6.25                 | 4.83                 | 87.17                |

Notes:

# September

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15469     |
| Month               | September  |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.45               | 3.92               | 4.22                | 10.71                | 4.52                 | 76.17                |
| 01:00   | 0                  | 0.45               | 4.79               | 4.04                | 11.83                | 4.04                 | 74.85                |
| 02:00   | 0                  | 1.06               | 6.05               | 3.63                | 13.16                | 3.78                 | 72.31                |
| 03:00   | 0                  | 1.36               | 6.51               | 4.24                | 12.86                | 6.96                 | 68.08                |
| 04:00   | 0                  | 0.76               | 7.44               | 4.25                | 13.66                | 7.28                 | 66.62                |
| 05:00   | 0                  | 1.08               | 5.38               | 5.85                | 16.62                | 5.69                 | 65.38                |
| 06:00   | 0                  | 0.78               | 6.06               | 5.90                | 16.46                | 8.85                 | 61.96                |
| 07:00   | 0                  | 0.46               | 3.69               | 4.61                | 17.97                | 9.68                 | 63.59                |
| 08:00   | 0                  | 0.47               | 1.42               | 3.30                | 15.09                | 9.28                 | 70.44                |
| 09:00   | 0                  | 0                  | 1.09               | 1.55                | 12.09                | 8.37                 | 76.90                |
| 10:00   | 0                  | 0                  | 0.79               | 1.90                | 9.16                 | 7.74                 | 80.41                |
| 11:00   | 0                  | 0                  | 1.11               | 0.95                | 7.27                 | 6.48                 | 84.20                |
| 12:00   | 0                  | 0                  | 0.78               | 0.78                | 4.83                 | 6.39                 | 87.23                |
| 13:00   | 0                  | 0                  | 0.93               | 0.77                | 5.09                 | 7.25                 | 85.96                |
| 14:00   | 0                  | 0                  | 0.92               | 0.46                | 6.28                 | 6.58                 | 85.76                |
| 15:00   | 0                  | 0                  | 0.93               | 0.47                | 8.40                 | 4.67                 | 85.54                |
| 16:00   | 0                  | 0                  | 0.93               | 1.40                | 6.67                 | 5.74                 | 85.27                |
| 17:00   | 0                  | 0                  | 0.76               | 1.97                | 6.98                 | 5.01                 | 85.28                |
| 18:00   | 0                  | 0                  | 1.07               | 1.23                | 5.36                 | 5.82                 | 86.52                |
| 19:00   | 0                  | 0.15               | 1.22               | 1.99                | 4.59                 | 6.27                 | 85.78                |
| 20:00   | 0                  | 0.30               | 1.21               | 1.66                | 5.75                 | 7.87                 | 83.21                |
| 21:00   | 0                  | 0.21               | 1.90               | 1.90                | 6.34                 | 6.34                 | 83.30                |
| 22:00   | 0                  | 0.75               | 2.54               | 2.10                | 8.98                 | 4.34                 | 81.29                |
| 23:00   | 0                  | 0.90               | 2.25               | 3.45                | 10.66                | 5.41                 | 77.33                |
| Mean  | 0                  | 0.38               | 2.65               | 2.61                | 9.87                 | 6.43                 | 78.06                |

Notes:



# October

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15962     |
| Month               | October    |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.45               | 2.40               | 4.79                | 17.51                | 10.03                | 64.82                |
| 01:00   | 0                  | 0.30               | 2.96               | 6.07                | 17.19                | 10.22                | 63.26                |
| 02:00   | 0                  | 0.75               | 1.94               | 7.45                | 18.48                | 9.54                 | 61.85                |
| 03:00   | 0                  | 0.74               | 3.72               | 5.65                | 20.54                | 9.08                 | 60.27                |
| 04:00   | 0                  | 0.60               | 4.07               | 6.49                | 20.81                | 11.01                | 57.01                |
| 05:00   | 0                  | 0.15               | 3.42               | 6.70                | 19.20                | 11.31                | 59.23                |
| 06:00   | 0                  | 0                  | 3.87               | 5.95                | 19.49                | 11.90                | 58.78                |
| 07:00   | 0                  | 0.30               | 2.68               | 5.96                | 19.67                | 13.11                | 58.27                |
| 08:00   | 0                  | 0                  | 1.64               | 5.52                | 20.30                | 12.69                | 59.85                |
| 09:00   | 0                  | 0                  | 1.49               | 6.28                | 15.55                | 12.11                | 64.57                |
| 10:00   | 0                  | 0                  | 0.60               | 6.57                | 15.07                | 11.64                | 66.12                |
| 11:00   | 0                  | 0                  | 0.74               | 6.53                | 13.80                | 9.20                 | 69.73                |
| 12:00   | 0                  | 0                  | 0.60               | 4.78                | 13.43                | 9.40                 | 71.79                |
| 13:00   | 0                  | 0                  | 0.89               | 3.26                | 13.80                | 7.72                 | 74.33                |
| 14:00   | 0                  | 0                  | 0.74               | 4.17                | 13.69                | 5.65                 | 75.74                |
| 15:00   | 0                  | 0                  | 1.18               | 4.14                | 11.54                | 9.47                 | 73.67                |
| 16:00   | 0                  | 0.15               | 1.64               | 3.88                | 11.49                | 8.66                 | 74.18                |
| 17:00   | 0                  | 0.15               | 1.05               | 4.64                | 12.43                | 7.78                 | 73.95                |
| 18:00   | 0                  | 0                  | 1.03               | 4.73                | 13.74                | 6.94                 | 73.56                |
| 19:00   | 0                  | 0.29               | 0.74               | 3.68                | 14.26                | 7.21                 | 73.82                |
| 20:00   | 0                  | 0                  | 0.75               | 3.30                | 16.79                | 8.70                 | 70.46                |
| 21:00   | 0                  | 0                  | 1.15               | 4.80                | 18.23                | 8.25                 | 67.56                |
| 22:00   | 0                  | 0.15               | 1.19               | 4.77                | 16.24                | 11.18                | 66.47                |
| 23:00   | 0                  | 0.45               | 1.64               | 4.04                | 16.74                | 11.66                | 65.47                |
| Mean  | 0                  | 0.19               | 1.76               | 5.17                | 16.25                | 9.77                 | 66.87                |

Notes:

# November

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 16359     |
| Month               | November   |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0.15               | 2.37               | 10.36               | 28.70                | 11.54                | 46.89                |
| 01:00   | 0                  | 0.15               | 3.87               | 11.18               | 28.02                | 10.88                | 45.90                |
| 02:00   | 0                  | 0.15               | 3.81               | 9.22                | 30.89                | 10.40                | 45.53                |
| 03:00   | 0                  | 0.15               | 3.81               | 10.56               | 28.01                | 12.61                | 44.87                |
| 04:00   | 0                  | 0                  | 4.03               | 10.30               | 28.96                | 13.73                | 42.99                |
| 05:00   | 0                  | 0                  | 4.31               | 10.40               | 29.57                | 12.78                | 42.94                |
| 06:00   | 0                  | 0.15               | 3.53               | 12.65               | 26.91                | 12.21                | 44.56                |
| 07:00   | 0                  | 0.15               | 4.09               | 10.82               | 26.17                | 10.53                | 48.25                |
| 08:00   | 0                  | 0                  | 3.51               | 11.70               | 25.44                | 11.55                | 47.81                |
| 09:00   | 0                  | 0                  | 3.67               | 10.87               | 25.26                | 11.01                | 49.19                |
| 10:00   | 0                  | 0                  | 2.07               | 12.72               | 26.33                | 12.72                | 46.15                |
| 11:00   | 0                  | 0                  | 3.17               | 9.35                | 23.31                | 14.96                | 49.21                |
| 12:00   | 0                  | 0                  | 2.64               | 10.41               | 22.43                | 15.54                | 48.97                |
| 13:00   | 0                  | 0                  | 3.38               | 9.84                | 25.26                | 12.04                | 49.49                |
| 14:00   | 0                  | 0                  | 3.12               | 10.85               | 24.52                | 13.08                | 48.44                |
| 15:00   | 0                  | 0                  | 4.52               | 9.33                | 23.76                | 13.27                | 49.13                |
| 16:00   | 0                  | 0                  | 3.06               | 9.91                | 25.36                | 14.43                | 47.23                |
| 17:00   | 0                  | 0                  | 2.62               | 9.91                | 25.07                | 15.31                | 47.08                |
| 18:00   | 0                  | 0                  | 2.33               | 10.48               | 25.33                | 14.56                | 47.31                |
| 19:00   | 0                  | 0                  | 1.88               | 12.90               | 25.36                | 14.06                | 45.80                |
| 20:00   | 0                  | 0                  | 2.59               | 8.35                | 27.05                | 13.09                | 48.92                |
| 21:00   | 0                  | 0.15               | 2.91               | 7.41                | 27.76                | 13.66                | 48.11                |
| 22:00   | 0                  | 0.44               | 2.36               | 9.88                | 26.99                | 13.27                | 47.05                |
| 23:00   | 0                  | 0.30               | 1.93               | 8.48                | 28.27                | 14.58                | 46.43                |
| Mean  | 0                  | 0.07               | 3.15               | 10.33               | 26.45                | 12.99                | 47.01                |

Notes:

# December

## Aerodrome Climatological Summary LOWEST CLOUD LAYER

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15750     |
| Month               | December   |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of the height of base (m and ft) cloud layer (BKC or OVC) |                    |                    |                    |                     |                      |                      |                      |
|---|--------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|
| Time (UTC)  | h                  |                    |                    |                     |                      |                      |                      |
|   | < 30 m<br>(100 ft) | < 60 m<br>(200 ft) | < 90 m<br>(300 ft) | < 150 m<br>(500 ft) | < 300 m<br>(1000 ft) | < 450 m<br>(1500 ft) | ≥ 450 m<br>(1500 ft) |
| 00:00   | 0                  | 0                  | 2.14               | 11.91               | 26.56                | 12.82                | 46.56                |
| 01:00   | 0                  | 0                  | 3.42               | 9.02                | 24.73                | 14.62                | 48.21                |
| 02:00   | 0                  | 0.15               | 1.52               | 10.98               | 24.70                | 13.72                | 48.93                |
| 03:00   | 0                  | 0.15               | 1.83               | 11.60               | 26.56                | 13.59                | 46.26                |
| 04:00   | 0                  | 0.46               | 3.08               | 10.17               | 27.73                | 12.02                | 46.53                |
| 05:00   | 0                  | 0.61               | 1.98               | 10.69               | 29.16                | 13.59                | 43.97                |
| 06:00   | 0                  | 0.31               | 1.53               | 7.66                | 28.48                | 16.23                | 45.79                |
| 07:00   | 0                  | 0.61               | 1.06               | 9.85                | 26.52                | 16.52                | 45.45                |
| 08:00   | 0                  | 0.30               | 2.13               | 8.97                | 25.84                | 13.98                | 48.78                |
| 09:00   | 0                  | 0.45               | 1.49               | 7.60                | 26.68                | 14.46                | 49.33                |
| 10:00   | 0                  | 0.30               | 1.06               | 7.45                | 27.20                | 11.55                | 52.43                |
| 11:00   | 0                  | 0.31               | 1.24               | 6.82                | 29.46                | 10.39                | 51.78                |
| 12:00   | 0                  | 0.31               | 1.38               | 8.88                | 26.49                | 13.17                | 49.77                |
| 13:00   | 0                  | 0.31               | 1.84               | 7.83                | 26.27                | 13.67                | 50.08                |
| 14:00   | 0                  | 0.46               | 0.92               | 8.27                | 27.26                | 12.86                | 50.23                |
| 15:00   | 0                  | 0.15               | 1.38               | 11.62               | 27.98                | 9.94                 | 48.93                |
| 16:00   | 0                  | 0                  | 2.12               | 8.79                | 27.88                | 13.48                | 47.73                |
| 17:00   | 0                  | 0.15               | 2.42               | 7.42                | 27.42                | 13.03                | 49.55                |
| 18:00   | 0                  | 0.30               | 2.11               | 9.34                | 27.26                | 11.75                | 49.25                |
| 19:00   | 0                  | 0.15               | 4.34               | 6.44                | 26.95                | 13.62                | 48.50                |
| 20:00   | 0                  | 0.31               | 3.25               | 8.66                | 27.98                | 13.45                | 46.37                |
| 21:00   | 0                  | 0.15               | 2.71               | 9.49                | 26.51                | 14.16                | 46.99                |
| 22:00   | 0                  | 0                  | 2.41               | 9.79                | 27.56                | 11.14                | 49.10                |
| 23:00   | 0                  | 0.15               | 1.99               | 9.33                | 26.76                | 13.30                | 48.47                |
| Mean  | 0                  | 0.25               | 2.06               | 9.11                | 27.08                | 13.21                | 48.29                |
| Notes:  |                    |                    |                    |                     |                      |                      |                      |

# January

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16831     |
| Month               | January    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0.42      | 4.79      | 7.75      | 10.14     | 18.59     | 25.07   | 26.20  | 7.04    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0.72      | 4.45      | 7.61      | 10.78     | 18.25     | 24.71   | 25.57  | 7.90    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0.97      | 4.01      | 8.16      | 10.93     | 17.29     | 25.59   | 24.76  | 8.30    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 1.13      | 3.80      | 7.45      | 10.83     | 18.99     | 25.88   | 23.63  | 8.30    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 1.13      | 3.83      | 8.23      | 10.92     | 16.03     | 26.95   | 24.96  | 7.94    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0.84      | 4.35      | 7.87      | 11.38     | 16.57     | 25.98   | 25.14  | 7.87    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 1.43      | 4.57      | 8.29      | 9.43      | 16.43     | 26.57   | 25.00  | 8.29    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0.43      | 5.67      | 8.23      | 8.79      | 18.72     | 25.96   | 23.69  | 8.51    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0.14      | 5.15      | 7.87      | 8.87      | 18.60     | 25.75   | 24.75  | 8.87    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 4.45      | 8.32      | 8.90      | 18.65     | 24.96   | 25.68  | 9.04    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 2.62      | 8.43      | 8.87      | 19.04     | 26.31   | 26.31  | 8.43    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 2.29      | 8.01      | 9.01      | 18.60     | 26.32   | 27.04  | 8.73    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 1.84      | 8.65      | 8.23      | 19.43     | 26.81   | 26.52  | 8.51    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 2.28      | 8.84      | 8.42      | 19.12     | 28.53   | 24.54  | 8.27    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 2.60      | 9.10      | 8.96      | 18.06     | 26.45   | 25.58  | 9.25    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 3.58      | 8.02      | 10.32     | 17.05     | 25.79   | 25.93  | 9.31    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 3.80      | 7.04      | 10.85     | 17.32     | 25.92   | 25.63  | 9.44    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 4.25      | 6.88      | 12.15     | 17.86     | 24.45   | 25.77  | 8.64    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0.29      | 4.42      | 6.70      | 11.27     | 18.54     | 24.39   | 26.11  | 8.27    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0.72      | 4.05      | 6.51      | 11.14     | 19.68     | 23.73   | 26.77  | 7.38    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0.72      | 4.20      | 7.38      | 10.85     | 18.52     | 25.04   | 26.19  | 7.09    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0.86      | 4.02      | 7.89      | 9.90      | 19.23     | 25.11   | 25.39  | 7.60    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0.70      | 4.65      | 7.89      | 10.00     | 18.45     | 25.21   | 26.34  | 6.76    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0.42      | 5.37      | 7.07      | 10.33     | 18.25     | 24.05   | 27.44  | 7.07    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0.46      | 3.96      | 7.84      | 10.05     | 18.22     | 25.65   | 25.62  | 8.2     | 0        | 0         | 0         | 0         | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# February

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 15306      |
| Month               | February   | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 1.54      | 3.54      | 4.93      | 8.01      | 14.18     | 27.73   | 32.82  | 7.24    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 2.15      | 3.37      | 4.91      | 7.67      | 14.11     | 28.83   | 32.36  | 6.29    | 0.31     | 0         | 0         | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 1.83      | 3.81      | 4.57      | 8.38      | 16.01     | 28.66   | 30.79  | 5.64    | 0.30     | 0         | 0         | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 2.62      | 4.32      | 3.55      | 7.87      | 15.43     | 28.86   | 31.64  | 5.40    | 0.31     | 0         | 0         | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 2.13      | 4.86      | 4.41      | 6.84      | 15.65     | 28.57   | 31.31  | 5.93    | 0.30     | 0         | 0         | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 2.03      | 5.00      | 4.53      | 7.66      | 15.31     | 28.13   | 30.63  | 6.41    | 0.31     | 0         | 0         | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 1.53      | 5.21      | 4.45      | 7.36      | 15.49     | 29.29   | 29.91  | 6.60    | 0.15     | 0         | 0         | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 1.08      | 4.30      | 5.38      | 6.91      | 16.28     | 25.96   | 31.95  | 8.14    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0.80      | 3.05      | 4.49      | 8.19      | 16.37     | 26.00   | 30.82  | 10.27   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0.48      | 1.44      | 4.95      | 9.27      | 13.42     | 26.52   | 32.11  | 11.82   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0.16      | 0.95      | 4.61      | 7.79      | 12.72     | 25.76   | 35.45  | 12.56   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0.63      | 3.31      | 8.20      | 11.20     | 25.87   | 37.54  | 13.25   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0.63      | 2.70      | 7.62      | 11.90     | 25.71   | 36.83  | 14.60   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0.63      | 2.82      | 7.36      | 11.89     | 25.51   | 38.03  | 13.62   | 0.16     | 0         | 0         | 0         | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0.32      | 3.81      | 7.14      | 13.33     | 27.62   | 34.60  | 13.17   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0.49      | 4.54      | 7.62      | 13.94     | 27.88   | 35.17  | 10.37   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 1.12      | 5.58      | 6.86      | 13.88     | 28.23   | 34.45  | 9.57    | 0.32     | 0         | 0         | 0         | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 1.44      | 5.75      | 6.55      | 14.86     | 28.75   | 33.39  | 9.27    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 2.19      | 5.63      | 7.04      | 14.24     | 28.95   | 32.71  | 9.23    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0.31      | 2.95      | 4.81      | 7.61      | 14.13     | 28.73   | 32.76  | 8.70    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0.16      | 3.19      | 5.11      | 7.67      | 13.74     | 29.55   | 30.99  | 9.58    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0.32      | 3.96      | 5.22      | 7.44      | 13.29     | 28.96   | 31.96  | 8.70    | 0.16     | 0         | 0         | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0.78      | 3.73      | 4.98      | 7.47      | 14.93     | 27.06   | 32.66  | 8.40    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 1.26      | 3.62      | 4.72      | 8.50      | 14.02     | 26.93   | 32.76  | 8.19    | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0.8       | 2.7       | 4.57      | 7.63      | 14.18     | 27.67   | 33.07  | 9.29    | 0.1      | 0         | 0         | 0         | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# March

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 16533      |
| Month               | March      | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 3.20      | 6.10      | 17.44     | 23.26   | 35.90  | 14.10   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 2.75      | 8.09      | 17.05     | 22.54   | 37.72  | 11.85   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 2.76      | 9.72      | 15.38     | 24.82   | 35.70  | 11.61   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0.15      | 4.77      | 10.28     | 15.05     | 24.29   | 33.53  | 11.92   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0.29      | 4.38      | 8.76      | 16.35     | 23.94   | 34.60  | 11.68   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0.57      | 4.68      | 8.23      | 17.45     | 22.84   | 33.90  | 12.34   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 2.93      | 6.89      | 16.72     | 22.73   | 35.78  | 14.96   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0.58      | 6.06      | 11.69     | 26.55   | 36.36  | 18.76   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0.15      | 2.33      | 11.37     | 22.89   | 38.78  | 23.91   | 0.58     | 0         | 0         | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0.59      | 8.52      | 22.61   | 38.33  | 27.61   | 2.35     | 0         | 0         | 0         | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0.29      | 4.81      | 21.14   | 38.92  | 30.76   | 4.08     | 0         | 0         | 0         | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 2.36      | 19.88   | 37.41  | 34.32   | 6.04     | 0         | 0         | 0         | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 2.33      | 18.51   | 36.73  | 35.57   | 6.85     | 0         | 0         | 0         | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 1.17      | 18.45   | 38.07  | 36.16   | 6.15     | 0         | 0         | 0         | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 2.32      | 18.84   | 38.41  | 34.49   | 5.94     | 0         | 0         | 0         | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 3.48      | 19.74   | 40.35  | 31.64   | 4.79     | 0         | 0         | 0         | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 4.99      | 24.50   | 39.03  | 28.35   | 3.13     | 0         | 0         | 0         | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 7.57      | 25.47   | 38.57  | 26.93   | 1.46     | 0         | 0         | 0         | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0.28      | 9.50      | 28.94   | 37.02  | 23.12   | 1.13     | 0         | 0         | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 1.27      | 11.17     | 29.70   | 35.36  | 21.64   | 0.85     | 0         | 0         | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 2.75      | 12.43     | 29.34   | 35.12  | 20.23   | 0.14     | 0         | 0         | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 4.72      | 17.26     | 25.66   | 35.69  | 16.67   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0.14      | 5.59      | 18.34     | 22.92   | 36.53  | 16.48   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 1.18      | 5.30      | 19.00     | 21.21   | 37.11  | 16.20   | 0        | 0         | 0         | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0.04      | 1.15      | 3.64      | 10.99     | 23.37   | 36.87  | 22.14   | 1.81     | 0         | 0         | 0         | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# April

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15827     |
| Month               | April      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 2.72      | 8.01    | 38.67  | 46.37   | 4.23     | 0         | 0         | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 3.16      | 9.34    | 40.36  | 43.07   | 4.07     | 0         | 0         | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0.15      | 3.73      | 9.40    | 40.45  | 42.99   | 3.28     | 0         | 0         | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 3.90      | 8.70    | 39.13  | 44.98   | 3.30     | 0         | 0         | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0.46      | 2.58      | 8.19    | 34.14  | 50.23   | 4.40     | 0         | 0         | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 2.44      | 6.25    | 29.42  | 53.66   | 8.23     | 0         | 0         | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0.15      | 5.47    | 22.95  | 58.51   | 12.01    | 0.91      | 0         | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.41    | 18.22  | 59.19   | 18.37    | 1.81      | 0         | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.60    | 14.73  | 57.89   | 23.21    | 3.42      | 0.15      | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.45    | 10.09  | 55.04   | 28.64    | 5.49      | 0.30      | 0         | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.30    | 7.85   | 52.57   | 30.06    | 8.31      | 0.91      | 0         | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 6.76   | 49.10   | 33.93    | 9.01      | 1.20      | 0         | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 7.51   | 46.10   | 34.53    | 9.91      | 1.95      | 0         | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 7.03   | 44.54   | 34.98    | 11.66     | 1.79      | 0         | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 7.05   | 45.88   | 34.48    | 10.79     | 1.80      | 0         | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 7.62   | 49.03   | 31.84    | 10.01     | 1.49      | 0         | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 11.01  | 52.38   | 28.72    | 7.29      | 0.60      | 0         | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.46    | 15.14  | 56.27   | 23.70    | 4.43      | 0         | 0         | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.78    | 19.32  | 57.36   | 19.32    | 2.23      | 0         | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.54    | 25.07  | 55.52   | 15.82    | 1.04      | 0         | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 3.58    | 31.15  | 52.61   | 12.37    | 0.30      | 0         | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0.20      | 4.17    | 35.59  | 50.50   | 9.54     | 0         | 0         | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0.45      | 5.51    | 35.17  | 50.67   | 8.20     | 0         | 0         | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 1.80      | 5.69    | 36.38  | 50.75   | 5.24     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0.03      | 0.88      | 3.45    | 22.53  | 51.05   | 18.02    | 3.62      | 0.42      | 0         | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# May

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16469     |
| Month               | May        | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 8.97   | 31.48   | 43.16    | 14.25     | 2.14      | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 9.75   | 32.06   | 44.21    | 12.29     | 1.69      | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 9.60   | 31.09   | 43.84    | 13.32     | 2.15      | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 7.23   | 27.66   | 45.25    | 16.60     | 3.26      | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 3.26   | 25.25   | 44.11    | 20.28     | 6.81      | 0.28      | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 1.56   | 24.54   | 37.87    | 25.53     | 9.65      | 0.85      | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 1.14   | 19.89   | 33.48    | 31.76     | 11.73     | 2.00      | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 1.03   | 15.98   | 30.65    | 33.14     | 14.22     | 4.99      | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.87   | 12.19   | 29.61    | 32.66     | 17.42     | 7.11      | 0.15      | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.14   | 10.55   | 29.77    | 30.06     | 19.80     | 8.38      | 1.30      | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.15   | 9.90    | 27.07    | 28.68     | 21.98     | 10.33     | 1.89      | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.29   | 8.36    | 25.51    | 28.59     | 23.61     | 11.29     | 2.35      | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.29   | 7.93    | 24.67    | 28.05     | 24.96     | 11.31     | 2.79      | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.14   | 6.91    | 24.60    | 28.35     | 25.61     | 11.80     | 2.59      | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.14   | 7.47    | 25.72    | 28.45     | 24.71     | 10.92     | 2.59      | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.29   | 9.41    | 25.04    | 27.79     | 24.75     | 11.14     | 1.59      | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.44   | 10.35   | 25.07    | 30.32     | 22.01     | 10.35     | 1.46      | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.44   | 11.27   | 26.79    | 33.24     | 19.33     | 8.64      | 0.29      | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 1.02   | 14.26   | 30.42    | 34.35     | 14.70     | 5.09      | 0.15      | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 1.15   | 18.27   | 36.26    | 31.37     | 11.08     | 1.87      | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 2.31   | 21.21   | 39.54    | 26.70     | 9.52      | 0.72      | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 5.01   | 24.28   | 39.31    | 24.47     | 6.36      | 0.58      | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 5.42   | 25.96   | 42.65    | 20.54     | 4.99      | 0.43      | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 6.10   | 28.05   | 43.46    | 18.60     | 3.63      | 0.15      | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 2.78   | 18.1    | 34.09    | 25.81     | 13.59     | 4.93      | 0.71      | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive



# June

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 15814      |
| Month               | June       | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 6.46    | 36.64    | 47.30     | 9.16      | 0.45      | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 6.11    | 36.21    | 46.94     | 9.84      | 0.89      | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 4.69    | 35.55    | 48.56     | 10.59     | 0.61      | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 4.19    | 28.25    | 50.97     | 15.10     | 1.49      | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 3.75    | 22.37    | 52.85     | 18.77     | 2.25      | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.41    | 17.77    | 50.75     | 23.49     | 5.57      | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.09    | 16.59    | 44.39     | 29.60     | 6.88      | 0.45      | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.44    | 12.50    | 41.16     | 32.47     | 10.37     | 1.07      | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.10    | 10.64    | 38.53     | 34.93     | 11.69     | 2.10      | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.96    | 9.35     | 34.99     | 36.80     | 13.88     | 3.02      | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.37    | 8.51     | 34.50     | 37.54     | 13.98     | 4.10      | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.34    | 8.04     | 32.14     | 37.50     | 16.37     | 4.61      | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.90    | 7.08     | 31.02     | 37.95     | 18.07     | 4.97      | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.75    | 7.45     | 32.19     | 35.47     | 19.37     | 4.77      | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.60    | 7.17     | 35.13     | 33.18     | 20.18     | 3.74      | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.89    | 7.90     | 34.58     | 33.98     | 18.93     | 3.73      | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.76    | 10.21    | 36.43     | 33.08     | 16.46     | 3.05      | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.75    | 11.51    | 38.86     | 33.03     | 13.90     | 1.94      | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.05    | 14.11    | 42.19     | 33.18     | 8.41      | 1.05      | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.50    | 17.44    | 47.22     | 27.67     | 6.02      | 0.15      | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.23    | 21.58    | 49.70     | 23.96     | 2.38      | 0.15      | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 4.07    | 26.48    | 47.45     | 20.98     | 1.02      | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 4.47    | 29.81    | 47.99     | 16.39     | 1.34      | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 5.25    | 34.18    | 46.93     | 12.89     | 0.75      | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.59    | 18.22    | 42.2      | 26.56     | 8.8       | 1.62      | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# July

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 16424      |
| Month               | July       | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 8.35     | 50.51     | 37.04     | 4.10      | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 9.94     | 50.15     | 36.84     | 3.07      | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 7.56     | 49.85     | 38.37     | 4.22      | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 6.04     | 44.32     | 42.45     | 7.19      | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 4.04     | 39.39     | 43.00     | 13.56     | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.02     | 34.73     | 44.24     | 18.44     | 0.58      | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.73     | 29.19     | 44.80     | 22.40     | 1.88      | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.45     | 21.95     | 45.35     | 26.31     | 4.94      | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.31     | 19.45     | 42.96     | 28.01     | 8.13      | 0.15      | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 0.72     | 16.79     | 43.19     | 28.84     | 10.19     | 0.29      | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.01     | 14.62     | 40.96     | 29.96     | 12.74     | 0.72      | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 0.43     | 14.39     | 39.14     | 30.65     | 14.24     | 1.15      | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 0.71     | 13.41     | 37.52     | 33.52     | 13.27     | 1.57      | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.02     | 12.54     | 36.15     | 34.40     | 13.85     | 2.04      | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.16     | 11.58     | 37.34     | 34.59     | 13.31     | 2.03      | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.58     | 14.39     | 35.97     | 34.39     | 12.09     | 1.58      | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.16     | 15.11     | 38.42     | 32.37     | 11.08     | 0.86      | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.30     | 17.29     | 43.08     | 29.39     | 8.79      | 0.14      | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.15     | 22.03     | 46.07     | 25.32     | 4.29      | 0.14      | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.47     | 29.61     | 47.31     | 19.01     | 1.60      | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.79     | 36.03     | 45.88     | 14.41     | 0.88      | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 4.05     | 42.28     | 42.47     | 10.81     | 0.39      | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 4.19     | 45.09     | 41.33     | 9.10      | 0.29      | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 5.61     | 48.20     | 40.00     | 6.19      | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 3.07     | 28.87     | 41.25     | 20.84     | 5.52      | 0.44      | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# August

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 16401      |
| Month               | August     | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.29    | 16.16    | 56.28     | 25.83     | 1.44      | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.29    | 18.69    | 58.06     | 21.68     | 1.28      | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.14    | 18.87    | 59.01     | 20.85     | 1.13      | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.14    | 16.83    | 58.70     | 23.20     | 1.13      | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.29    | 13.64    | 56.46     | 26.56     | 3.05      | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.29    | 11.24    | 51.30     | 30.84     | 6.34      | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 7.47     | 45.83     | 38.51     | 7.76      | 0.43      | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 6.23     | 38.55     | 44.06     | 10.29     | 0.87      | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 5.19     | 31.41     | 47.12     | 14.41     | 1.87      | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 3.77     | 25.25     | 49.78     | 18.00     | 3.05      | 0.15      | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.36     | 25.96     | 47.20     | 20.06     | 4.13      | 0.29      | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.44     | 24.14     | 47.70     | 21.12     | 4.31      | 0.29      | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.59     | 21.18     | 48.85     | 22.33     | 4.32      | 0.72      | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 1.85     | 22.19     | 47.65     | 23.90     | 3.84      | 0.57      | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.20     | 23.43     | 46.71     | 22.99     | 4.25      | 0.44      | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 2.33     | 24.20     | 48.40     | 21.43     | 3.35      | 0.29      | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 3.49     | 28.92     | 47.09     | 18.02     | 2.33      | 0.15      | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 5.13     | 36.51     | 45.16     | 11.88     | 1.32      | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 6.42     | 42.92     | 41.17     | 8.47      | 1.02      | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 8.61     | 49.05     | 36.20     | 6.13      | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0       | 9.67     | 55.12     | 31.46     | 3.75      | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.41    | 10.43    | 56.65     | 30.88     | 1.64      | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.29    | 13.23    | 56.98     | 27.03     | 2.33      | 0.15      | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.29    | 15.30    | 56.71     | 25.97     | 1.73      | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 0.1     | 8.51     | 41.87     | 37.5      | 10.44     | 1.47      | 0.12      | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# September

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15469     |
| Month               | September  | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.30   | 10.71   | 45.40    | 42.53     | 1.06      | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.30   | 10.33   | 47.75    | 40.72     | 0.90      | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.30   | 11.46   | 48.42    | 39.22     | 0.60      | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.30   | 11.80   | 49.62    | 37.97     | 0.30      | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.30   | 10.47   | 50.38    | 38.24     | 0.61      | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.31   | 8.92    | 46.77    | 42.62     | 1.38      | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.16   | 6.06    | 43.32    | 48.29     | 2.17      | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 5.84    | 37.48    | 51.61     | 5.07      | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 3.30    | 31.60    | 56.29     | 8.81      | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.48    | 28.42    | 54.19     | 14.75     | 0.16      | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.69    | 24.49    | 52.13     | 19.75     | 0.95      | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.90    | 21.84    | 52.37     | 22.47     | 1.42      | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 1.87    | 22.00    | 51.01     | 23.87     | 1.25      | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.16    | 22.80    | 50.39     | 23.57     | 1.08      | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.60    | 24.96    | 50.69     | 20.67     | 1.07      | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.64    | 27.84    | 51.48     | 17.73     | 0.31      | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 2.95    | 31.01    | 54.11     | 11.63     | 0.31      | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 3.79    | 35.51    | 54.78     | 5.77      | 0.15      | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 4.29    | 40.28    | 52.53     | 2.91      | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 5.50    | 41.13    | 50.61     | 2.75      | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 7.11    | 43.42    | 46.75     | 2.72      | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0      | 9.09    | 46.30    | 41.86     | 2.75      | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.15   | 9.43    | 45.66    | 43.26     | 1.50      | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.30   | 10.81   | 46.25    | 41.44     | 1.20      | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0       | 0.1    | 6.18    | 37.61    | 47.71     | 8.12      | 0.28      | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# October

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 15963      |
| Month               | October    | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.65    | 20.66  | 45.51   | 29.34    | 2.84      | 0         | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.93    | 21.48  | 44.59   | 28.89    | 3.11      | 0         | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.24    | 21.38  | 44.99   | 29.00    | 2.39      | 0         | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.08    | 21.55  | 45.17   | 28.53    | 2.67      | 0         | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.41    | 20.97  | 44.49   | 29.86    | 2.26      | 0         | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.67    | 19.17  | 46.06   | 29.72    | 2.38      | 0         | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 2.53    | 18.45  | 43.90   | 32.44    | 2.68      | 0         | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.64    | 16.99  | 41.88   | 36.66    | 2.68      | 0.15      | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.34    | 14.78  | 41.64   | 38.36    | 3.58      | 0.30      | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.05    | 13.00  | 40.36   | 40.36    | 4.93      | 0.30      | 0         | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.30    | 10.75  | 41.64   | 41.04    | 5.82      | 0.45      | 0         | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.30    | 9.64   | 40.36   | 42.14    | 6.97      | 0.59      | 0         | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.15    | 10.60  | 38.51   | 42.24    | 8.06      | 0.45      | 0         | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.15    | 11.28  | 37.69   | 42.73    | 7.57      | 0.59      | 0         | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.45    | 14.41  | 36.55   | 42.79    | 5.35      | 0.45      | 0         | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.04    | 15.24  | 38.31   | 40.98    | 4.14      | 0.30      | 0         | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.34    | 15.22  | 40.45   | 39.25    | 3.43      | 0.30      | 0         | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.20    | 16.47  | 41.47   | 37.43    | 3.14      | 0.30      | 0         | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 0.89    | 17.28  | 41.80   | 36.78    | 3.25      | 0         | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.32    | 16.47  | 42.65   | 36.18    | 3.38      | 0         | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.20    | 17.99  | 43.93   | 33.43    | 3.45      | 0         | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.54    | 19.77  | 42.80   | 32.82    | 3.07      | 0         | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.64    | 20.42  | 43.96   | 31.00    | 2.98      | 0         | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.79    | 21.97  | 43.35   | 30.04    | 2.84      | 0         | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0         | 0         | 0         | 1.37    | 16.91  | 42.17   | 35.5     | 3.87      | 0.17      | 0         | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# November

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 16361      |
| Month               | November   | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|-------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |       |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 | > +35 |
| 00:00   | 0                 | 0         | 0         | 0         | 0         | 0.59      | 2.66      | 9.91    | 34.32  | 45.56   | 6.95     | 0         | 0         | 0         | 0         | 0         | 0     |
| 01:00   | 0                 | 0         | 0         | 0         | 0         | 0.75      | 1.64      | 10.58   | 33.53  | 46.20   | 7.00     | 0.30      | 0         | 0         | 0         | 0         | 0     |
| 02:00   | 0                 | 0         | 0         | 0         | 0         | 0.88      | 1.76      | 9.81    | 35.29  | 44.66   | 7.32     | 0.29      | 0         | 0         | 0         | 0         | 0     |
| 03:00   | 0                 | 0         | 0         | 0         | 0         | 0.88      | 2.06      | 8.96    | 35.68  | 45.08   | 7.20     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 04:00   | 0                 | 0         | 0         | 0         | 0         | 1.19      | 2.09      | 8.51    | 35.82  | 45.22   | 6.87     | 0.30      | 0         | 0         | 0         | 0         | 0     |
| 05:00   | 0                 | 0         | 0         | 0         | 0         | 1.04      | 2.23      | 8.92    | 37.44  | 43.83   | 6.24     | 0.30      | 0         | 0         | 0         | 0         | 0     |
| 06:00   | 0                 | 0         | 0         | 0         | 0.29      | 0.74      | 2.50      | 9.85    | 36.18  | 44.85   | 5.44     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 07:00   | 0                 | 0         | 0         | 0         | 0.29      | 0.58      | 2.77      | 8.61    | 35.91  | 45.99   | 5.69     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 08:00   | 0                 | 0         | 0         | 0         | 0.29      | 0.15      | 2.92      | 8.92    | 34.21  | 47.37   | 6.14     | 0         | 0         | 0         | 0         | 0         | 0     |
| 09:00   | 0                 | 0         | 0         | 0         | 0.29      | 0         | 3.23      | 7.77    | 34.31  | 47.95   | 6.30     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 10:00   | 0                 | 0         | 0         | 0         | 0.15      | 0.15      | 2.96      | 7.54    | 33.88  | 48.37   | 6.95     | 0         | 0         | 0         | 0         | 0         | 0     |
| 11:00   | 0                 | 0         | 0         | 0         | 0         | 0.29      | 3.02      | 7.63    | 32.52  | 49.35   | 7.19     | 0         | 0         | 0         | 0         | 0         | 0     |
| 12:00   | 0                 | 0         | 0         | 0         | 0         | 0.29      | 3.08      | 7.62    | 30.94  | 50.15   | 7.77     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 13:00   | 0                 | 0         | 0         | 0         | 0         | 0.29      | 2.64      | 7.33    | 32.70  | 50.29   | 6.45     | 0.29      | 0         | 0         | 0         | 0         | 0     |
| 14:00   | 0                 | 0         | 0         | 0         | 0         | 0.30      | 2.97      | 8.32    | 32.24  | 50.22   | 5.65     | 0.30      | 0         | 0         | 0         | 0         | 0     |
| 15:00   | 0                 | 0         | 0         | 0         | 0         | 0.44      | 3.06      | 8.45    | 32.65  | 49.13   | 6.12     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 16:00   | 0                 | 0         | 0         | 0         | 0         | 0.44      | 2.19      | 8.02    | 34.84  | 48.25   | 6.27     | 0         | 0         | 0         | 0         | 0         | 0     |
| 17:00   | 0                 | 0         | 0         | 0         | 0         | 0.58      | 2.62      | 9.33    | 34.11  | 47.23   | 6.12     | 0         | 0         | 0         | 0         | 0         | 0     |
| 18:00   | 0                 | 0         | 0         | 0         | 0         | 0.58      | 2.62      | 9.46    | 34.93  | 45.85   | 6.55     | 0         | 0         | 0         | 0         | 0         | 0     |
| 19:00   | 0                 | 0         | 0         | 0         | 0.14      | 0.43      | 2.75      | 10.29   | 34.20  | 45.80   | 6.38     | 0         | 0         | 0         | 0         | 0         | 0     |
| 20:00   | 0                 | 0         | 0         | 0         | 0.29      | 0.29      | 2.16      | 11.22   | 33.96  | 45.32   | 6.76     | 0         | 0         | 0         | 0         | 0         | 0     |
| 21:00   | 0                 | 0         | 0         | 0         | 0.58      | 0         | 2.03      | 11.34   | 33.72  | 45.64   | 6.54     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| 22:00   | 0                 | 0         | 0         | 0         | 0         | 0.59      | 2.36      | 10.91   | 35.25  | 44.25   | 6.64     | 0         | 0         | 0         | 0         | 0         | 0     |
| 23:00   | 0                 | 0         | 0         | 0         | 0         | 0.60      | 2.53      | 10.27   | 35.42  | 44.35   | 6.70     | 0.15      | 0         | 0         | 0         | 0         | 0     |
| Mean  | 0                 | 0         | 0         | 0         | 0.1       | 0.5       | 2.54      | 9.15    | 34.34  | 46.7    | 6.55     | 0.12      | 0         | 0         | 0         | 0         | 0     |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# December

## Aerodrome Climatological Summary SURFACE TEMPERATURE

|                     |            |                              |            |
|---------------------|------------|------------------------------|------------|
| Aerodrome           | EFKU       | Total number of observations | 17194      |
| Month               | December   | Period of record             | 2008-2018  |
| Elevation above MSL | 324 ft     |                              |            |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |

| Frequencies (%) of surface temperature (2m height) 5° C range |                   |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |
|---|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|--------|---------|----------|-----------|-----------|-----------|-----------|-----------|
| Time (UTC)  | Temperature (° C) |           |           |           |           |           |           |         |        |         |          |           |           |           |           |           |
|   | ≤ 40              | -39...-35 | -34...-30 | -29...-25 | -24...-20 | -19...-15 | -14...-10 | -9...-5 | -4...0 | +1...+5 | +6...+10 | +11...+15 | +16...+20 | +21...+25 | +26...+30 | +31...+35 |
| 00:00   | 0                 | 0         | 0         | 1.11      | 3.06      | 7.37      | 12.24     | 17.94   | 39.64  | 17.94   | 0.70     | 0         | 0         | 0         | 0         | 0         |
| 01:00   | 0                 | 0         | 0         | 1.14      | 2.70      | 8.95      | 10.80     | 17.76   | 39.63  | 18.61   | 0.43     | 0         | 0         | 0         | 0         | 0         |
| 02:00   | 0                 | 0         | 0         | 1.26      | 3.21      | 8.23      | 12.41     | 16.74   | 39.33  | 18.55   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 03:00   | 0                 | 0         | 0         | 0.70      | 2.94      | 8.96      | 10.22     | 17.37   | 40.34  | 19.05   | 0.42     | 0         | 0         | 0         | 0         | 0         |
| 04:00   | 0                 | 0         | 0         | 0.71      | 4.10      | 8.05      | 9.89      | 17.94   | 40.25  | 18.50   | 0.56     | 0         | 0         | 0         | 0         | 0         |
| 05:00   | 0                 | 0         | 0.14      | 0.70      | 3.08      | 8.82      | 10.08     | 19.47   | 37.96  | 19.47   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 06:00   | 0                 | 0         | 0         | 0.84      | 2.38      | 10.50     | 9.24      | 19.75   | 37.96  | 19.05   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 07:00   | 0                 | 0         | 0.42      | 0.42      | 3.08      | 10.35     | 9.09      | 19.58   | 37.34  | 19.16   | 0.56     | 0         | 0         | 0         | 0         | 0         |
| 08:00   | 0                 | 0         | 0.42      | 0.56      | 2.79      | 9.19      | 9.75      | 20.33   | 36.21  | 20.47   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 09:00   | 0                 | 0         | 0.41      | 0.41      | 2.05      | 9.69      | 11.32     | 19.51   | 36.43  | 19.92   | 0.27     | 0         | 0         | 0         | 0         | 0         |
| 10:00   | 0                 | 0         | 0.28      | 0.42      | 2.09      | 9.46      | 11.54     | 17.66   | 37.83  | 20.45   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 11:00   | 0                 | 0         | 0.28      | 0.14      | 2.69      | 8.50      | 11.47     | 18.27   | 36.54  | 21.81   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 12:00   | 0                 | 0         | 0.28      | 0.28      | 2.94      | 8.54      | 13.59     | 16.53   | 37.82  | 19.75   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 13:00   | 0                 | 0         | 0.28      | 0.71      | 1.97      | 8.04      | 13.40     | 17.77   | 37.94  | 19.61   | 0.28     | 0         | 0         | 0         | 0         | 0         |
| 14:00   | 0                 | 0         | 0.28      | 0.98      | 1.96      | 8.24      | 12.99     | 18.72   | 37.43  | 18.99   | 0.42     | 0         | 0         | 0         | 0         | 0         |
| 15:00   | 0                 | 0         | 0.56      | 0.56      | 2.11      | 6.88      | 12.78     | 19.24   | 38.34  | 18.68   | 0.84     | 0         | 0         | 0         | 0         | 0         |
| 16:00   | 0                 | 0         | 0.42      | 0.70      | 2.09      | 8.07      | 11.82     | 19.61   | 38.53  | 17.94   | 0.83     | 0         | 0         | 0         | 0         | 0         |
| 17:00   | 0                 | 0         | 0.14      | 0.98      | 2.93      | 8.23      | 12.13     | 18.13   | 38.35  | 18.27   | 0.84     | 0         | 0         | 0         | 0         | 0         |
| 18:00   | 0                 | 0         | 0.28      | 0.69      | 2.90      | 9.25      | 11.60     | 18.23   | 38.40  | 17.82   | 0.83     | 0         | 0         | 0         | 0         | 0         |
| 19:00   | 0                 | 0         | 0.27      | 0.69      | 2.61      | 8.52      | 11.13     | 19.37   | 39.97  | 16.48   | 0.96     | 0         | 0         | 0         | 0         | 0         |
| 20:00   | 0                 | 0         | 0.28      | 0.71      | 3.68      | 7.36      | 11.32     | 18.10   | 41.87  | 15.56   | 1.13     | 0         | 0         | 0         | 0         | 0         |
| 21:00   | 0                 | 0         | 0         | 1.10      | 3.58      | 7.58      | 12.26     | 17.91   | 39.67  | 16.67   | 1.24     | 0         | 0         | 0         | 0         | 0         |
| 22:00   | 0                 | 0         | 0         | 1.24      | 3.45      | 8.69      | 10.90     | 18.21   | 39.17  | 17.24   | 1.10     | 0         | 0         | 0         | 0         | 0         |
| 23:00   | 0                 | 0         | 0         | 1.12      | 2.79      | 7.96      | 12.01     | 17.74   | 39.25  | 18.30   | 0.84     | 0         | 0         | 0         | 0         | 0         |
| Mean  | 0                 | 0         | 0.2       | 0.76      | 2.8       | 8.56      | 11.42     | 18.41   | 38.59  | 18.68   | 0.59     | 0         | 0         | 0         | 0         | 0         |

Notes: the range 5 - 10 comprises the values 5.0 to 9.9 inclusive

# January

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16831     |
| Month               | January    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0               | 0.28            | 1.12            | 1.26            | 12.22            | 25.56             | 16.57             | 3.93              | 39.04             |
| 01:00   | 0.14            | 0.14            | 0.72            | 0.14            | 12.59            | 25.89             | 14.02             | 4.86              | 41.49             |
| 02:00   | 0               | 0.55            | 0.69            | 1.25            | 12.05            | 25.21             | 17.04             | 4.16              | 39.06             |
| 03:00   | 0.98            | 0.70            | 0.70            | 0.70            | 9.70             | 29.54             | 15.89             | 3.94              | 37.83             |
| 04:00   | 0.14            | 0.71            | 1.13            | 0.71            | 9.65             | 26.81             | 15.74             | 4.40              | 40.71             |
| 05:00   | 0               | 0.56            | 0.56            | 0.98            | 12.92            | 24.58             | 16.01             | 5.06              | 39.33             |
| 06:00   | 0               | 0.43            | 0.43            | 0.57            | 10.86            | 23.57             | 15.71             | 4.43              | 44.00             |
| 07:00   | 0               | 0.71            | 1.14            | 0.14            | 10.53            | 23.76             | 16.36             | 5.26              | 42.11             |
| 08:00   | 0               | 0.43            | 0.43            | 0.43            | 10.32            | 25.64             | 15.76             | 4.73              | 42.26             |
| 09:00   | 0               | 0.29            | 0.57            | 0.72            | 10.04            | 28.12             | 13.92             | 4.88              | 41.46             |
| 10:00   | 0               | 0.58            | 0.44            | 0.29            | 8.59             | 26.20             | 15.72             | 4.66              | 43.52             |
| 11:00   | 0               | 0.43            | 0.43            | 0.43            | 8.15             | 26.61             | 14.59             | 4.58              | 44.78             |
| 12:00   | 0               | 0.57            | 0.28            | 0.43            | 9.09             | 26.28             | 16.05             | 4.26              | 43.04             |
| 13:00   | 0               | 0.86            | 0.43            | 0.57            | 8.71             | 22.86             | 15.71             | 6.29              | 44.57             |
| 14:00   | 0               | 0.72            | 0.87            | 0.43            | 9.83             | 22.69             | 17.77             | 5.49              | 42.20             |
| 15:00   | 0               | 1.29            | 1.15            | 1.29            | 9.74             | 26.07             | 14.76             | 3.72              | 41.98             |
| 16:00   | 0.14            | 1.13            | 0.98            | 0.28            | 9.99             | 25.60             | 16.17             | 4.36              | 41.35             |
| 17:00   | 0               | 1.17            | 0.44            | 1.47            | 9.53             | 28.30             | 14.22             | 5.72              | 39.15             |
| 18:00   | 0               | 0.86            | 0.86            | 1.14            | 11.27            | 27.25             | 12.70             | 5.71              | 40.23             |
| 19:00   | 0.14            | 0.43            | 1.16            | 0.72            | 12.88            | 25.47             | 12.30             | 4.63              | 42.26             |
| 20:00   | 0               | 1.45            | 1.45            | 0.72            | 12.86            | 26.73             | 12.72             | 3.32              | 40.75             |
| 21:00   | 0               | 1.58            | 0.72            | 1.00            | 10.90            | 31.56             | 12.91             | 4.30              | 37.02             |
| 22:00   | 0               | 0.98            | 1.69            | 0.42            | 11.39            | 27.43             | 15.47             | 4.36              | 38.26             |
| 23:00   | 0               | 1.27            | 0.85            | 0.85            | 11.03            | 26.17             | 17.11             | 4.81              | 37.91             |

Notes:



# February

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15305     |
| Month               | February   |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0.31            | 0.31            | 0.62            | 0.92            | 8.17             | 23.57             | 13.71             | 4.16              | 48.23             |
| 01:00   | 0.15            | 0.61            | 1.53            | 0.61            | 9.97             | 22.85             | 15.95             | 2.76              | 45.55             |
| 02:00   | 0               | 0.30            | 0.30            | 1.37            | 10.37            | 23.02             | 17.38             | 4.27              | 42.99             |
| 03:00   | 0               | 0.46            | 0.31            | 1.54            | 9.41             | 24.54             | 16.05             | 4.48              | 43.21             |
| 04:00   | 0.30            | 0               | 0               | 1.22            | 8.51             | 27.05             | 15.81             | 4.10              | 43.01             |
| 05:00   | 0.31            | 0               | 0               | 0.63            | 7.97             | 28.75             | 14.22             | 6.56              | 41.56             |
| 06:00   | 0.15            | 0               | 0.31            | 0.77            | 9.20             | 28.07             | 13.65             | 6.60              | 41.26             |
| 07:00   | 0               | 0               | 0.15            | 0.46            | 6.92             | 28.62             | 13.23             | 6.15              | 44.46             |
| 08:00   | 0               | 0               | 0               | 0.16            | 6.25             | 26.44             | 13.78             | 6.73              | 46.63             |
| 09:00   | 0               | 0.16            | 0.32            | 0               | 3.84             | 25.76             | 14.56             | 5.76              | 49.60             |
| 10:00   | 0               | 0               | 0.48            | 0.32            | 4.77             | 22.10             | 16.22             | 4.93              | 51.19             |
| 11:00   | 0               | 0               | 0               | 0.16            | 5.06             | 19.27             | 17.69             | 3.63              | 54.19             |
| 12:00   | 0               | 0               | 0               | 0.32            | 3.97             | 17.78             | 19.37             | 4.92              | 53.65             |
| 13:00   | 0               | 0               | 0               | 0.16            | 5.47             | 15.16             | 19.06             | 4.84              | 55.31             |
| 14:00   | 0               | 0.32            | 0.16            | 0.32            | 4.78             | 17.52             | 17.68             | 4.46              | 54.78             |
| 15:00   | 0               | 0.16            | 0.65            | 0.49            | 5.19             | 17.02             | 15.72             | 4.70              | 56.08             |
| 16:00   | 0               | 0.32            | 0.96            | 0.32            | 5.42             | 14.51             | 16.91             | 5.26              | 56.30             |
| 17:00   | 0.16            | 0.16            | 0.96            | 0.80            | 7.66             | 16.75             | 16.43             | 3.99              | 53.11             |
| 18:00   | 0               | 0               | 1.10            | 0.63            | 5.63             | 17.21             | 16.12             | 4.54              | 54.77             |
| 19:00   | 0               | 0.16            | 0.62            | 0.78            | 7.45             | 19.72             | 15.68             | 3.11              | 52.48             |
| 20:00   | 0               | 0.48            | 0.48            | 1.28            | 7.03             | 19.97             | 14.06             | 4.63              | 52.08             |
| 21:00   | 0.16            | 0.63            | 0.32            | 1.42            | 6.79             | 22.91             | 14.06             | 3.48              | 50.24             |
| 22:00   | 0.31            | 0.31            | 0.16            | 0.93            | 7.31             | 25.66             | 13.22             | 4.35              | 47.74             |
| 23:00   | 0               | 0.79            | 0.16            | 1.26            | 8.03             | 23.15             | 14.02             | 3.94              | 48.66             |

Notes:

# March

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16525     |
| Month               | March      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0.29            | 0.58            | 0.44            | 0.87            | 5.09             | 12.35             | 10.90             | 3.05              | 66.42             |
| 01:00   | 0.29            | 0.87            | 0.58            | 0.14            | 5.49             | 11.56             | 9.68              | 3.61              | 67.77             |
| 02:00   | 0               | 0.58            | 0.44            | 0.44            | 5.81             | 12.34             | 8.71              | 3.48              | 68.21             |
| 03:00   | 0.15            | 1.19            | 0.75            | 1.19            | 5.96             | 11.03             | 9.24              | 2.83              | 67.66             |
| 04:00   | 0.15            | 1.17            | 0.88            | 0.58            | 5.99             | 11.09             | 10.51             | 4.96              | 64.67             |
| 05:00   | 0.28            | 1.13            | 0.99            | 0               | 6.24             | 11.77             | 12.91             | 4.54              | 62.13             |
| 06:00   | 0               | 0.59            | 0.29            | 0.29            | 6.30             | 14.81             | 10.41             | 3.08              | 64.22             |
| 07:00   | 0               | 0.14            | 0.43            | 0.14            | 6.92             | 13.83             | 8.21              | 2.31              | 68.01             |
| 08:00   | 0               | 0               | 0.15            | 0.15            | 5.98             | 12.83             | 10.35             | 1.90              | 68.66             |
| 09:00   | 0               | 0               | 0               | 0               | 3.23             | 13.20             | 11.88             | 1.03              | 70.67             |
| 10:00   | 0               | 0               | 0               | 0               | 2.48             | 11.08             | 12.10             | 2.33              | 72.01             |
| 11:00   | 0               | 0               | 0               | 0.15            | 1.62             | 11.82             | 12.70             | 1.92              | 71.79             |
| 12:00   | 0               | 0               | 0               | 0.15            | 1.75             | 10.93             | 10.50             | 2.04              | 74.64             |
| 13:00   | 0               | 0               | 0               | 0.44            | 1.32             | 11.27             | 9.22              | 2.49              | 75.26             |
| 14:00   | 0               | 0               | 0.29            | 0.29            | 1.74             | 9.43              | 7.98              | 2.03              | 78.23             |
| 15:00   | 0               | 0.15            | 0.15            | 0.15            | 1.74             | 10.60             | 6.68              | 3.05              | 77.50             |
| 16:00   | 0               | 0.29            | 0               | 0               | 1.57             | 11.30             | 7.87              | 2.86              | 76.11             |
| 17:00   | 0               | 0.29            | 0               | 0.15            | 2.34             | 10.95             | 7.15              | 3.36              | 75.77             |
| 18:00   | 0.14            | 0.43            | 0.28            | 0.57            | 2.42             | 12.66             | 8.25              | 2.70              | 72.55             |
| 19:00   | 0.14            | 0.57            | 0.85            | 0.57            | 3.82             | 13.01             | 7.78              | 2.83              | 70.44             |
| 20:00   | 0.58            | 0.58            | 0.58            | 0.29            | 3.32             | 14.31             | 7.37              | 3.32              | 69.65             |
| 21:00   | 0.29            | 0.59            | 0.88            | 0.29            | 5.16             | 13.57             | 6.78              | 2.36              | 70.06             |
| 22:00   | 0               | 1.15            | 0.29            | 0.43            | 3.58             | 14.33             | 7.16              | 2.01              | 71.06             |
| 23:00   | 0.29            | 0.15            | 0.74            | 0.44            | 3.83             | 12.22             | 6.92              | 3.24              | 72.16             |

Notes:

# April

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 15834     |
| Month               | April      |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0               | 1.06            | 1.36            | 0.45            | 5.44             | 9.06              | 4.68              | 1.21              | 76.74             |
| 01:00   | 0.30            | 1.36            | 0.75            | 0.15            | 5.42             | 8.28              | 6.02              | 1.51              | 76.20             |
| 02:00   | 0               | 1.64            | 0.90            | 0.90            | 6.42             | 7.76              | 5.52              | 1.19              | 75.67             |
| 03:00   | 0               | 1.35            | 0.90            | 1.35            | 8.40             | 8.25              | 4.50              | 1.20              | 74.06             |
| 04:00   | 0               | 2.12            | 0.76            | 0.61            | 8.50             | 9.86              | 4.55              | 1.67              | 71.93             |
| 05:00   | 0               | 1.52            | 0.46            | 0.91            | 6.55             | 11.13             | 5.49              | 0.91              | 73.02             |
| 06:00   | 0               | 1.67            | 0.30            | 0.76            | 5.48             | 11.72             | 5.18              | 0.91              | 73.97             |
| 07:00   | 0               | 0.30            | 1.05            | 0.45            | 5.42             | 10.54             | 7.53              | 0.60              | 74.10             |
| 08:00   | 0               | 0               | 0.30            | 0.60            | 4.02             | 10.86             | 8.18              | 0.45              | 75.60             |
| 09:00   | 0               | 0               | 0               | 0.15            | 3.71             | 9.50              | 7.72              | 0.30              | 78.64             |
| 10:00   | 0               | 0.15            | 0               | 0.15            | 3.32             | 8.76              | 6.80              | 0.30              | 80.51             |
| 11:00   | 0               | 0.15            | 0               | 0.15            | 3.45             | 7.06              | 5.71              | 1.05              | 82.43             |
| 12:00   | 0               | 0               | 0.15            | 0               | 3.45             | 5.86              | 4.95              | 0.30              | 85.29             |
| 13:00   | 0               | 0.30            | 0.15            | 0.15            | 2.99             | 5.68              | 4.33              | 1.05              | 85.35             |
| 14:00   | 0               | 0.30            | 0               | 0.15            | 2.99             | 5.24              | 4.49              | 0.15              | 86.68             |
| 15:00   | 0               | 0.45            | 0.30            | 0               | 3.14             | 4.78              | 4.93              | 0.90              | 85.50             |
| 16:00   | 0               | 0.30            | 0.30            | 0               | 3.70             | 5.19              | 4.15              | 1.19              | 85.19             |
| 17:00   | 0               | 0.61            | 0.61            | 0               | 3.05             | 5.49              | 4.27              | 0.61              | 85.37             |
| 18:00   | 0               | 0.59            | 0.44            | 0.30            | 3.85             | 7.41              | 3.41              | 1.04              | 82.96             |
| 19:00   | 0               | 1.34            | 0.15            | 0.30            | 3.88             | 8.21              | 3.13              | 1.04              | 81.94             |
| 20:00   | 0               | 1.19            | 0.75            | 0.45            | 3.73             | 6.71              | 5.81              | 0.60              | 80.77             |
| 21:00   | 0               | 0.80            | 0.99            | 0.60            | 4.37             | 7.75              | 5.77              | 2.58              | 77.14             |
| 22:00   | 0               | 0.60            | 0.45            | 0.45            | 4.17             | 8.49              | 5.07              | 2.83              | 77.94             |
| 23:00   | 0               | 1.20            | 1.05            | 0.90            | 4.49             | 8.68              | 4.19              | 1.20              | 78.29             |

Notes:

# May

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16462     |
| Month               | May        | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0.28            | 1.28            | 1.00            | 0.43            | 2.85             | 3.28              | 3.13              | 0.57              | 87.18             |
| 01:00   | 1.84            | 2.26            | 0.14            | 0               | 2.26             | 5.51              | 2.97              | 1.27              | 83.76             |
| 02:00   | 1.86            | 2.15            | 0.72            | 0.57            | 2.01             | 5.73              | 3.44              | 0.72              | 82.81             |
| 03:00   | 0.71            | 2.98            | 0.28            | 0.43            | 2.41             | 5.25              | 4.96              | 0.71              | 82.27             |
| 04:00   | 0.14            | 1.84            | 0.28            | 0.14            | 3.97             | 4.82              | 6.52              | 0.85              | 81.42             |
| 05:00   | 0               | 1.42            | 0.57            | 0.43            | 2.27             | 4.96              | 6.95              | 0.99              | 82.41             |
| 06:00   | 0               | 1.43            | 0.29            | 0               | 1.86             | 4.86              | 5.58              | 1.29              | 84.69             |
| 07:00   | 0               | 0.59            | 0.44            | 0.29            | 1.76             | 3.37              | 4.25              | 0.29              | 89.00             |
| 08:00   | 0               | 0               | 0.44            | 0.15            | 2.62             | 3.05              | 4.07              | 0.58              | 89.10             |
| 09:00   | 0               | 0               | 0               | 0               | 1.74             | 3.62              | 3.62              | 0.43              | 90.59             |
| 10:00   | 0               | 0               | 0               | 0               | 1.02             | 3.78              | 4.51              | 0.44              | 90.25             |
| 11:00   | 0               | 0               | 0               | 0               | 0.44             | 4.55              | 2.20              | 0.88              | 91.94             |
| 12:00   | 0               | 0               | 0               | 0               | 0.15             | 4.12              | 3.24              | 0.29              | 92.19             |
| 13:00   | 0               | 0               | 0               | 0               | 0.72             | 3.89              | 2.45              | 1.15              | 91.79             |
| 14:00   | 0               | 0               | 0               | 0               | 1.15             | 2.87              | 1.44              | 1.15              | 93.39             |
| 15:00   | 0               | 0               | 0               | 0               | 1.01             | 2.75              | 1.74              | 0.58              | 93.92             |
| 16:00   | 0               | 0               | 0               | 0               | 1.75             | 1.60              | 1.46              | 0.73              | 94.46             |
| 17:00   | 0               | 0               | 0.29            | 0               | 1.61             | 1.76              | 1.17              | 0.15              | 95.01             |
| 18:00   | 0               | 0               | 0               | 0.73            | 0.87             | 2.77              | 1.46              | 0.29              | 93.89             |
| 19:00   | 0               | 0.29            | 0.43            | 0               | 1.58             | 2.16              | 2.30              | 0.86              | 92.37             |
| 20:00   | 0.29            | 0.43            | 0.43            | 0.72            | 0.14             | 2.02              | 1.88              | 0.72              | 93.35             |
| 21:00   | 0.19            | 1.35            | 0               | 0               | 0.96             | 2.89              | 2.89              | 0.39              | 91.33             |
| 22:00   | 0.14            | 1.28            | 0.14            | 0               | 1.85             | 2.28              | 2.14              | 0.71              | 91.44             |
| 23:00   | 0.29            | 0.44            | 0.44            | 0               | 2.18             | 3.05              | 1.89              | 0.73              | 90.99             |

Notes:

# June

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15814     |
| Month               | June       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0.15            | 0               | 0.30            | 0.15            | 0.60             | 4.20              | 1.80              | 0.15              | 92.64             |
| 01:00   | 0.30            | 0               | 0               | 0               | 1.04             | 5.66              | 3.87              | 0.45              | 88.67             |
| 02:00   | 0               | 0.15            | 0               | 0               | 1.06             | 6.96              | 4.54              | 0.30              | 86.99             |
| 03:00   | 0               | 0               | 0               | 0               | 1.20             | 8.97              | 5.53              | 0.30              | 84.01             |
| 04:00   | 0               | 0               | 0               | 0               | 1.50             | 7.52              | 6.62              | 0.30              | 84.06             |
| 05:00   | 0               | 0               | 0               | 0               | 0.30             | 6.78              | 7.23              | 0.60              | 85.09             |
| 06:00   | 0               | 0               | 0               | 0               | 0.45             | 5.08              | 6.73              | 0                 | 87.74             |
| 07:00   | 0               | 0               | 0               | 0               | 0                | 4.57              | 5.64              | 0.30              | 89.48             |
| 08:00   | 0               | 0               | 0               | 0               | 0.30             | 3.30              | 4.95              | 0                 | 91.45             |
| 09:00   | 0               | 0               | 0               | 0               | 0.15             | 2.56              | 3.77              | 0.60              | 92.92             |
| 10:00   | 0               | 0               | 0               | 0               | 0.30             | 2.74              | 1.82              | 0.46              | 94.68             |
| 11:00   | 0               | 0               | 0               | 0               | 0.60             | 1.64              | 3.87              | 0.45              | 93.45             |
| 12:00   | 0               | 0               | 0               | 0               | 0.60             | 1.20              | 2.70              | 0.30              | 95.20             |
| 13:00   | 0               | 0               | 0               | 0               | 0                | 1.49              | 3.13              | 0.60              | 94.78             |
| 14:00   | 0               | 0               | 0               | 0               | 0                | 0.90              | 3.59              | 0.30              | 95.22             |
| 15:00   | 0               | 0               | 0               | 0               | 0.15             | 1.49              | 1.34              | 0.45              | 96.57             |
| 16:00   | 0               | 0               | 0               | 0               | 0                | 1.07              | 0.76              | 0                 | 98.17             |
| 17:00   | 0               | 0               | 0               | 0               | 0                | 1.34              | 1.04              | 0.15              | 97.46             |
| 18:00   | 0               | 0               | 0               | 0               | 0                | 1.35              | 1.35              | 0.30              | 97.00             |
| 19:00   | 0               | 0               | 0               | 0               | 0.30             | 1.21              | 0.75              | 0                 | 97.74             |
| 20:00   | 0               | 0               | 0.15            | 0               | 0.45             | 1.49              | 1.34              | 0.15              | 96.43             |
| 21:00   | 0               | 0.20            | 0               | 0               | 0.20             | 2.24              | 1.63              | 0.81              | 94.91             |
| 22:00   | 0               | 0               | 0.30            | 0               | 0.60             | 3.28              | 1.64              | 1.19              | 93.00             |
| 23:00   | 0.15            | 0.15            | 0.15            | 0               | 0.30             | 3.15              | 2.85              | 0.45              | 92.80             |

Notes:

# July

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16426     |
| Month               | July       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0.29            | 0.29            | 0               | 0.29            | 2.34             | 5.27              | 3.95              | 1.17              | 86.38             |
| 01:00   | 0.29            | 0               | 0.29            | 0.29            | 1.90             | 6.43              | 5.26              | 0.44              | 85.09             |
| 02:00   | 0.15            | 0.29            | 0               | 0               | 3.63             | 5.67              | 4.07              | 1.16              | 85.03             |
| 03:00   | 0.14            | 0.29            | 0               | 0.14            | 3.75             | 8.36              | 4.32              | 1.15              | 81.84             |
| 04:00   | 0               | 0               | 0               | 0.14            | 2.60             | 8.95              | 6.06              | 1.01              | 81.24             |
| 05:00   | 0               | 0               | 0               | 0               | 1.30             | 8.07              | 8.21              | 0.58              | 81.84             |
| 06:00   | 0               | 0               | 0               | 0               | 1.59             | 4.48              | 8.24              | 0.29              | 85.40             |
| 07:00   | 0               | 0               | 0               | 0               | 0.58             | 4.22              | 7.70              | 0.44              | 87.06             |
| 08:00   | 0               | 0               | 0               | 0               | 0.14             | 3.77              | 5.94              | 0.72              | 89.42             |
| 09:00   | 0               | 0               | 0               | 0               | 0                | 3.59              | 5.02              | 1.29              | 90.10             |
| 10:00   | 0               | 0               | 0               | 0               | 0.14             | 2.89              | 3.47              | 0.87              | 92.62             |
| 11:00   | 0               | 0               | 0               | 0               | 0.43             | 2.31              | 3.31              | 0                 | 93.95             |
| 12:00   | 0               | 0               | 0               | 0               | 0.43             | 1.57              | 3.00              | 1.29              | 93.71             |
| 13:00   | 0               | 0               | 0               | 0               | 0.29             | 1.89              | 1.89              | 1.02              | 94.91             |
| 14:00   | 0               | 0               | 0               | 0               | 0                | 1.59              | 2.60              | 0.72              | 95.08             |
| 15:00   | 0               | 0               | 0               | 0               | 0                | 1.73              | 3.17              | 0.43              | 94.68             |
| 16:00   | 0               | 0               | 0               | 0               | 0.14             | 2.59              | 3.16              | 0.57              | 93.53             |
| 17:00   | 0               | 0               | 0               | 0               | 0.14             | 3.17              | 3.46              | 0.72              | 92.51             |
| 18:00   | 0               | 0               | 0               | 0               | 0.57             | 3.43              | 3.29              | 0.86              | 91.85             |
| 19:00   | 0               | 0               | 0               | 0               | 0.43             | 2.89              | 2.03              | 1.01              | 93.63             |
| 20:00   | 0               | 0               | 0               | 0               | 1.03             | 3.68              | 1.62              | 1.32              | 92.35             |
| 21:00   | 0               | 0               | 0.19            | 0               | 1.74             | 4.25              | 3.09              | 2.90              | 87.84             |
| 22:00   | 0               | 0.29            | 0               | 0               | 1.30             | 3.76              | 4.48              | 3.03              | 87.14             |
| 23:00   | 0               | 0.14            | 0.29            | 0               | 1.58             | 4.03              | 3.60              | 1.73              | 88.63             |

Notes:

# August

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16400     |
| Month               | August     | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0               | 0.29            | 0.29            | 0.72            | 2.74             | 9.96              | 3.75              | 1.44              | 80.81             |
| 01:00   | 1.14            | 0.43            | 0.29            | 0               | 3.28             | 8.13              | 4.42              | 0.29              | 82.03             |
| 02:00   | 1.70            | 0.71            | 0.28            | 0.28            | 3.55             | 9.79              | 4.96              | 0.43              | 78.30             |
| 03:00   | 1.98            | 0.56            | 0.14            | 0.28            | 2.82             | 10.31             | 4.52              | 0.85              | 78.53             |
| 04:00   | 1.45            | 0.72            | 0.14            | 0.29            | 2.61             | 10.72             | 6.67              | 0.29              | 77.10             |
| 05:00   | 0.43            | 1.59            | 0               | 0.29            | 2.45             | 11.67             | 9.94              | 0.43              | 73.20             |
| 06:00   | 0               | 0.43            | 0.43            | 0.14            | 3.16             | 9.91              | 9.48              | 1.01              | 75.43             |
| 07:00   | 0               | 0               | 0               | 0.29            | 1.30             | 6.81              | 8.84              | 0.43              | 82.32             |
| 08:00   | 0               | 0               | 0               | 0               | 1.15             | 6.34              | 6.63              | 0.86              | 85.01             |
| 09:00   | 0               | 0               | 0               | 0               | 0.58             | 4.22              | 5.23              | 0.73              | 89.24             |
| 10:00   | 0               | 0               | 0               | 0               | 0.44             | 3.55              | 5.47              | 0.44              | 90.10             |
| 11:00   | 0               | 0               | 0               | 0               | 0.43             | 3.45              | 6.18              | 1.15              | 88.79             |
| 12:00   | 0               | 0               | 0               | 0               | 0.14             | 4.03              | 6.20              | 0.72              | 88.90             |
| 13:00   | 0               | 0               | 0               | 0               | 0                | 4.27              | 3.85              | 0.28              | 91.60             |
| 14:00   | 0               | 0               | 0               | 0               | 0.29             | 3.07              | 3.81              | 0.73              | 92.09             |
| 15:00   | 0               | 0               | 0               | 0               | 0.29             | 4.08              | 4.23              | 0.44              | 90.96             |
| 16:00   | 0               | 0               | 0               | 0               | 0.29             | 4.07              | 3.63              | 0.73              | 91.28             |
| 17:00   | 0               | 0               | 0               | 0               | 0.44             | 4.25              | 3.23              | 0.29              | 91.79             |
| 18:00   | 0               | 0               | 0               | 0               | 0.44             | 4.67              | 3.36              | 0.73              | 90.80             |
| 19:00   | 0               | 0               | 0               | 0               | 0.15             | 5.26              | 2.77              | 0.73              | 91.09             |
| 20:00   | 0               | 0               | 0               | 0               | 1.30             | 4.91              | 2.74              | 1.15              | 89.90             |
| 21:00   | 0               | 0               | 0               | 0               | 0.61             | 5.11              | 2.86              | 1.64              | 89.78             |
| 22:00   | 0               | 0               | 0.15            | 0               | 0.58             | 7.12              | 2.47              | 0.87              | 88.81             |
| 23:00   | 0               | 0.14            | 0.43            | 0.43            | 1.73             | 7.07              | 4.33              | 0.87              | 84.99             |

Notes:

# September

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15469     |
| Month               | September  | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 3.32            | 1.51            | 0.90            | 0.60            | 5.28             | 11.61             | 5.88              | 2.26              | 68.63             |
| 01:00   | 3.44            | 2.40            | 0.90            | 1.35            | 5.24             | 12.72             | 5.54              | 1.35              | 67.07             |
| 02:00   | 2.72            | 3.33            | 0.76            | 0.76            | 5.60             | 13.92             | 5.90              | 2.27              | 64.75             |
| 03:00   | 3.63            | 3.63            | 1.06            | 0.91            | 6.05             | 13.31             | 8.02              | 2.72              | 60.67             |
| 04:00   | 3.03            | 2.43            | 1.67            | 0.30            | 7.13             | 14.26             | 8.50              | 2.12              | 60.55             |
| 05:00   | 2.00            | 0.92            | 1.08            | 0.31            | 9.38             | 17.38             | 6.31              | 1.23              | 61.38             |
| 06:00   | 1.09            | 2.02            | 0.62            | 0.93            | 9.32             | 16.77             | 9.47              | 0.62              | 59.16             |
| 07:00   | 0.15            | 0.77            | 0.92            | 0.77            | 6.45             | 17.97             | 9.98              | 1.54              | 61.44             |
| 08:00   | 0               | 0.79            | 0.31            | 0.31            | 3.93             | 15.57             | 9.28              | 0.79              | 69.03             |
| 09:00   | 0               | 0.47            | 0.16            | 0               | 2.17             | 12.40             | 8.37              | 0.47              | 75.97             |
| 10:00   | 0               | 0.16            | 0.32            | 0               | 2.37             | 9.16              | 8.06              | 0.63              | 79.30             |
| 11:00   | 0               | 0.32            | 0.32            | 0               | 1.58             | 7.27              | 6.64              | 0.47              | 83.41             |
| 12:00   | 0               | 0.31            | 0.16            | 0               | 1.09             | 4.83              | 6.39              | 0.62              | 86.60             |
| 13:00   | 0               | 0.31            | 0.31            | 0               | 1.08             | 5.09              | 7.25              | 0.31              | 85.65             |
| 14:00   | 0               | 0.61            | 0               | 0               | 0.92             | 6.13              | 6.58              | 0.77              | 84.99             |
| 15:00   | 0               | 0.62            | 0               | 0               | 0.78             | 8.40              | 5.13              | 0.16              | 84.91             |
| 16:00   | 0               | 0.62            | 0               | 0               | 1.71             | 6.67              | 5.89              | 0.31              | 84.81             |
| 17:00   | 0               | 0.46            | 0.15            | 0               | 2.12             | 6.98              | 5.01              | 0.76              | 84.52             |
| 18:00   | 0               | 0.77            | 0.15            | 0.15            | 1.53             | 5.67              | 6.13              | 0.77              | 84.84             |
| 19:00   | 0               | 0.61            | 0.31            | 0               | 2.60             | 5.50              | 7.19              | 1.99              | 81.80             |
| 20:00   | 0.15            | 1.36            | 0.15            | 0.15            | 2.57             | 6.35              | 8.47              | 1.66              | 79.12             |
| 21:00   | 0               | 2.33            | 1.06            | 0.42            | 2.75             | 6.98              | 6.98              | 1.90              | 77.59             |
| 22:00   | 1.50            | 2.25            | 0.90            | 0.60            | 2.54             | 9.58              | 4.94              | 1.35              | 76.35             |
| 23:00   | 2.55            | 1.50            | 0.75            | 0.75            | 3.45             | 11.56             | 6.01              | 1.80              | 71.62             |

Notes:



# October

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15962     |
| Month               | October    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0.75            | 0.60            | 0.45            | 0.15            | 6.59             | 17.66             | 10.48             | 1.35              | 61.98             |
| 01:00   | 0.59            | 1.19            | 0.30            | 0.30            | 8.30             | 17.33             | 10.67             | 1.33              | 60.00             |
| 02:00   | 1.19            | 0.75            | 0               | 0.15            | 9.24             | 18.63             | 9.99              | 1.19              | 58.87             |
| 03:00   | 0.74            | 1.19            | 0.45            | 0.30            | 8.04             | 21.28             | 9.52              | 1.49              | 56.99             |
| 04:00   | 0.75            | 1.66            | 0.30            | 0.30            | 9.05             | 21.12             | 11.76             | 1.36              | 53.70             |
| 05:00   | 0.60            | 0.89            | 0.89            | 0.45            | 8.18             | 19.35             | 11.31             | 2.38              | 55.95             |
| 06:00   | 0.30            | 0.60            | 0.74            | 0.15            | 8.48             | 19.49             | 12.50             | 0.89              | 56.85             |
| 07:00   | 0.15            | 0.45            | 0.15            | 0.60            | 7.75             | 19.82             | 13.41             | 1.19              | 56.48             |
| 08:00   | 0               | 0.45            | 0.15            | 0.15            | 6.57             | 20.30             | 13.28             | 1.19              | 57.91             |
| 09:00   | 0               | 0.30            | 0.15            | 0               | 7.32             | 15.55             | 12.26             | 1.20              | 63.23             |
| 10:00   | 0               | 0               | 0               | 0               | 7.16             | 15.07             | 11.64             | 0.60              | 65.52             |
| 11:00   | 0               | 0               | 0               | 0               | 7.27             | 13.95             | 9.50              | 0.45              | 68.84             |
| 12:00   | 0               | 0               | 0               | 0               | 5.67             | 13.28             | 9.25              | 1.34              | 70.45             |
| 13:00   | 0               | 0               | 0               | 0               | 4.30             | 13.80             | 7.72              | 0.74              | 73.44             |
| 14:00   | 0               | 0               | 0               | 0               | 5.06             | 13.54             | 6.10              | 0.74              | 74.55             |
| 15:00   | 0               | 0               | 0               | 0               | 5.47             | 11.39             | 9.76              | 1.04              | 72.34             |
| 16:00   | 0               | 0               | 0.30            | 0.15            | 5.52             | 11.19             | 8.81              | 0.75              | 73.28             |
| 17:00   | 0               | 0.15            | 0.15            | 0.15            | 5.39             | 12.72             | 8.38              | 1.65              | 71.41             |
| 18:00   | 0               | 0.44            | 0.15            | 0               | 5.47             | 14.18             | 7.39              | 1.03              | 71.34             |
| 19:00   | 0               | 0.59            | 0               | 0.29            | 4.26             | 14.41             | 7.94              | 1.91              | 70.59             |
| 20:00   | 0.15            | 0.15            | 0.30            | 0.15            | 4.05             | 16.94             | 9.45              | 1.20              | 67.62             |
| 21:00   | 0.38            | 0.19            | 0.19            | 0               | 5.76             | 18.23             | 8.64              | 0.58              | 66.03             |
| 22:00   | 0.89            | 0.45            | 0.15            | 0               | 5.66             | 16.39             | 11.48             | 1.34              | 63.64             |
| 23:00   | 0.75            | 0.45            | 0.15            | 0.30            | 5.38             | 16.89             | 11.66             | 1.79              | 62.63             |

Notes:

# November

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |          |                              |           |
|---------------------|------------|----------|------------------------------|-----------|
| Aerodrome           | EFKU       |          | Total number of observations | 16359     |
| Month               | November   |          | Period of record             | 2008-2018 |
| Elevation above MSL | 324 ft     |          |                              |           |
| Longitude           | 27°47'40"E | Latitude | 63°00'31"N                   |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0               | 0.44            | 0.44            | 0.59            | 12.43            | 29.44             | 12.57             | 1.48              | 42.60             |
| 01:00   | 0               | 0.30            | 0.30            | 0.30            | 15.50            | 28.46             | 11.33             | 1.34              | 42.47             |
| 02:00   | 0               | 0.29            | 1.17            | 0.59            | 12.15            | 30.89             | 11.13             | 1.76              | 42.02             |
| 03:00   | 0               | 0.73            | 0.73            | 0.59            | 13.49            | 28.01             | 13.49             | 1.91              | 41.06             |
| 04:00   | 0               | 0.75            | 0.30            | 0.90            | 13.43            | 29.70             | 14.18             | 1.64              | 39.10             |
| 05:00   | 0               | 0.74            | 0.89            | 0.30            | 13.97            | 30.61             | 13.52             | 1.78              | 38.19             |
| 06:00   | 0               | 0.88            | 0.44            | 0.44            | 16.47            | 27.79             | 12.79             | 1.91              | 39.26             |
| 07:00   | 0.29            | 1.17            | 0.73            | 1.02            | 13.16            | 25.73             | 11.99             | 3.36              | 42.54             |
| 08:00   | 0.15            | 0.58            | 0.58            | 0.15            | 14.62            | 26.32             | 14.04             | 1.32              | 42.25             |
| 09:00   | 0               | 0.88            | 0.44            | 0.15            | 14.24            | 25.99             | 11.89             | 1.62              | 44.79             |
| 10:00   | 0               | 0.59            | 0.15            | 0.44            | 14.79            | 26.18             | 13.61             | 2.22              | 42.01             |
| 11:00   | 0               | 0               | 0.14            | 0.43            | 12.95            | 23.31             | 15.11             | 2.16              | 45.90             |
| 12:00   | 0               | 0.15            | 0.29            | 0.44            | 12.76            | 22.87             | 16.13             | 2.20              | 45.16             |
| 13:00   | 0               | 1.32            | 0.29            | 0.29            | 11.89            | 26.28             | 11.89             | 1.47              | 46.55             |
| 14:00   | 0               | 1.49            | 0               | 0.30            | 12.48            | 25.26             | 13.67             | 1.63              | 45.17             |
| 15:00   | 0               | 1.46            | 0.15            | 0.44            | 12.24            | 24.78             | 13.56             | 1.75              | 45.63             |
| 16:00   | 0               | 0.44            | 0.29            | 0.44            | 12.54            | 26.09             | 15.16             | 1.90              | 43.15             |
| 17:00   | 0               | 0.44            | 0.29            | 0.29            | 12.10            | 26.24             | 16.18             | 2.33              | 42.13             |
| 18:00   | 0               | 0.29            | 0.15            | 0.58            | 12.95            | 27.51             | 14.70             | 1.46              | 42.36             |
| 19:00   | 0               | 0.29            | 0.14            | 0.43            | 15.07            | 26.67             | 13.91             | 1.30              | 42.17             |
| 20:00   | 0               | 0.43            | 0.58            | 0.86            | 10.50            | 27.77             | 13.67             | 1.29              | 44.89             |
| 21:00   | 0               | 0.15            | 0.58            | 0.73            | 9.45             | 28.63             | 14.10             | 1.89              | 44.48             |
| 22:00   | 0               | 0               | 1.03            | 0.74            | 11.50            | 27.88             | 14.45             | 2.36              | 42.04             |
| 23:00   | 0               | 0               | 0.60            | 1.04            | 10.12            | 29.32             | 15.18             | 1.49              | 42.26             |

Notes:

# December

## Aerodrome Climatological Summary

Runway visual range/visibility and height of the base of the lowest cloud layer of BKN or OVC extent

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15750     |
| Month               | December   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) and /or height of the base of the lowest cloud layer (bkn or ovc) (m ja ft) |                 |                 |                 |                 |                  |                   |                   |                   |                   |
|---|-----------------|-----------------|-----------------|-----------------|------------------|-------------------|-------------------|-------------------|-------------------|
| Time (UTC)  | VIS/HS          |                 |                 |                 |                  |                   |                   |                   |                   |
|   | < 150           | < 350           | < 600           | < 800           | < 1500           | < 3000            | < 5000            | < 8000            | ≥ 8000            |
|   | < 30 m (100 ft) | < 30 m (100 ft) | < 60 m (200 ft) | < 90 m (300 ft) | < 150 m (500 ft) | < 300 m (1000 ft) | < 450 m (1500 ft) | ≥ 450 m (1500 ft) | ≥ 450 m (1500 ft) |
| 00:00   | 0               | 0.61            | 1.68            | 0.92            | 14.35            | 29.92             | 13.59             | 2.90              | 36.03             |
| 01:00   | 0               | 0.47            | 0.62            | 0.31            | 13.53            | 29.39             | 16.33             | 3.11              | 36.24             |
| 02:00   | 0               | 0.15            | 1.07            | 0.61            | 13.57            | 28.81             | 16.62             | 3.35              | 35.82             |
| 03:00   | 0               | 0               | 0.76            | 0.15            | 14.66            | 29.77             | 15.73             | 3.36              | 35.57             |
| 04:00   | 0               | 0               | 1.08            | 0.62            | 14.95            | 30.51             | 15.72             | 2.62              | 34.51             |
| 05:00   | 0               | 1.07            | 1.53            | 1.07            | 13.28            | 31.45             | 16.18             | 3.51              | 31.91             |
| 06:00   | 0               | 0.15            | 1.23            | 0.92            | 10.72            | 32.47             | 18.53             | 2.45              | 33.54             |
| 07:00   | 0               | 0.15            | 1.06            | 1.21            | 11.97            | 29.85             | 17.88             | 2.58              | 35.30             |
| 08:00   | 0               | 0.30            | 0.30            | 1.22            | 12.01            | 29.94             | 17.17             | 2.89              | 36.17             |
| 09:00   | 0               | 0               | 0.75            | 0.89            | 10.13            | 30.55             | 18.78             | 5.37              | 33.53             |
| 10:00   | 0               | 0.46            | 0.46            | 0.46            | 10.18            | 29.94             | 16.41             | 5.32              | 36.78             |
| 11:00   | 0               | 0.16            | 1.09            | 0.78            | 10.08            | 33.18             | 13.49             | 2.95              | 38.29             |
| 12:00   | 0               | 0.61            | 1.23            | 0.31            | 11.64            | 27.57             | 15.93             | 3.98              | 38.74             |
| 13:00   | 0               | 0.61            | 0.61            | 0.61            | 10.91            | 29.19             | 16.28             | 4.30              | 37.48             |
| 14:00   | 0               | 0               | 0.92            | 0.77            | 11.94            | 29.56             | 16.08             | 3.06              | 37.67             |
| 15:00   | 0               | 0.15            | 0.61            | 0.46            | 14.98            | 29.51             | 13.30             | 4.13              | 36.85             |
| 16:00   | 0               | 0               | 0.61            | 0.45            | 12.88            | 29.24             | 16.36             | 3.94              | 36.52             |
| 17:00   | 0               | 0.15            | 0.45            | 0.91            | 12.27            | 28.94             | 15.91             | 3.33              | 38.03             |
| 18:00   | 0.15            | 0.45            | 1.20            | 1.36            | 11.75            | 30.87             | 14.31             | 2.26              | 37.65             |
| 19:00   | 0.15            | 0.45            | 1.35            | 1.05            | 12.57            | 29.19             | 15.72             | 4.34              | 35.18             |
| 20:00   | 0               | 0.46            | 0.93            | 0.93            | 13.45            | 29.83             | 15.46             | 2.32              | 36.63             |
| 21:00   | 0               | 0.60            | 0.90            | 0.75            | 12.80            | 30.72             | 17.62             | 3.01              | 33.58             |
| 22:00   | 0               | 1.05            | 0.90            | 1.96            | 12.80            | 30.42             | 13.10             | 2.71              | 37.05             |
| 23:00   | 0               | 0.61            | 1.38            | 1.53            | 11.77            | 30.73             | 14.22             | 2.29              | 37.46             |

Notes:

# January

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15348     |
| Month               | January    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0          | 0     | 1.08  | 0.93  | 2.47   | 6.33   | 9.88   | 10.19  | 69.14  |
| 01:00                             | 0          | 0     | 0.47  | 0.16  | 3.00   | 7.57   | 7.41   | 9.94   | 71.45  |
| 02:00                             | 0          | 0.30  | 0.76  | 1.06  | 3.03   | 7.11   | 9.23   | 9.53   | 68.99  |
| 03:00                             | 0.77       | 0.77  | 0.77  | 0.62  | 1.85   | 7.55   | 10.79  | 11.25  | 65.64  |
| 04:00                             | 0          | 0.62  | 1.24  | 0.31  | 1.71   | 7.47   | 10.89  | 10.11  | 67.65  |
| 05:00                             | 0          | 0.31  | 0.62  | 1.08  | 3.85   | 7.69   | 8.00   | 10.62  | 67.85  |
| 06:00                             | 0          | 0.16  | 0.47  | 0.63  | 1.41   | 7.68   | 10.19  | 10.66  | 68.81  |
| 07:00                             | 0          | 0.47  | 1.24  | 0.16  | 2.64   | 7.31   | 8.86   | 12.75  | 66.56  |
| 08:00                             | 0          | 0.16  | 0.47  | 0.47  | 2.82   | 6.90   | 13.79  | 12.70  | 62.70  |
| 09:00                             | 0          | 0     | 0.63  | 0.63  | 4.41   | 6.46   | 10.71  | 13.07  | 64.09  |
| 10:00                             | 0          | 0.32  | 0.48  | 0.32  | 1.60   | 8.63   | 9.42   | 12.14  | 67.09  |
| 11:00                             | 0          | 0.16  | 0.47  | 0.47  | 2.83   | 6.59   | 8.79   | 10.52  | 70.17  |
| 12:00                             | 0          | 0.31  | 0.31  | 0.31  | 3.58   | 7.62   | 7.31   | 10.73  | 69.83  |
| 13:00                             | 0          | 0.63  | 0.47  | 0.47  | 2.19   | 6.41   | 8.44   | 12.34  | 69.06  |
| 14:00                             | 0          | 0.48  | 0.95  | 0.32  | 2.54   | 6.35   | 8.73   | 10.63  | 70.00  |
| 15:00                             | 0          | 1.10  | 1.26  | 1.26  | 2.99   | 6.29   | 9.43   | 8.81   | 68.87  |
| 16:00                             | 0.15       | 0.93  | 1.08  | 0.15  | 2.01   | 6.17   | 11.73  | 11.42  | 66.36  |
| 17:00                             | 0          | 0.96  | 0.48  | 0.48  | 2.57   | 8.36   | 8.84   | 10.13  | 68.17  |
| 18:00                             | 0          | 0.78  | 0.63  | 0.63  | 3.29   | 7.20   | 6.73   | 11.27  | 69.48  |
| 19:00                             | 0.16       | 0.48  | 1.11  | 0.79  | 2.23   | 6.52   | 7.95   | 11.92  | 68.84  |
| 20:00                             | 0          | 1.27  | 1.43  | 0.48  | 3.66   | 5.72   | 7.31   | 12.40  | 67.73  |
| 21:00                             | 0          | 1.41  | 0.78  | 0.94  | 1.57   | 7.54   | 7.06   | 11.46  | 69.23  |
| 22:00                             | 0          | 0.77  | 1.70  | 0.46  | 2.31   | 7.10   | 10.34  | 11.27  | 66.05  |
| 23:00                             | 0          | 1.09  | 0.78  | 0.93  | 3.10   | 4.50   | 9.46   | 9.30   | 70.85  |

Notes:

# February

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15306     |
| Month               | February   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0.31       | 0.31  | 0.62  | 0.46  | 1.39   | 5.86   | 7.24   | 8.47   | 75.35  |
| 01:00                             | 0.15       | 0.61  | 1.53  | 0.15  | 2.45   | 6.29   | 5.98   | 7.52   | 75.31  |
| 02:00                             | 0          | 0.30  | 0.30  | 0.30  | 3.35   | 7.32   | 12.20  | 7.93   | 68.29  |
| 03:00                             | 0          | 0.46  | 0.31  | 0.77  | 2.01   | 6.94   | 10.03  | 10.49  | 68.98  |
| 04:00                             | 0.30       | 0     | 0     | 0.46  | 2.28   | 8.51   | 8.97   | 9.42   | 70.06  |
| 05:00                             | 0.31       | 0     | 0     | 0.16  | 1.72   | 7.34   | 9.38   | 12.97  | 68.13  |
| 06:00                             | 0.15       | 0     | 0.31  | 0.46  | 1.69   | 7.67   | 8.44   | 14.42  | 66.87  |
| 07:00                             | 0          | 0     | 0.15  | 0.15  | 2.00   | 5.84   | 10.29  | 12.90  | 68.66  |
| 08:00                             | 0          | 0     | 0     | 0     | 1.61   | 5.78   | 9.15   | 14.13  | 69.34  |
| 09:00                             | 0          | 0.16  | 0.32  | 0     | 0.64   | 5.91   | 9.58   | 11.98  | 71.41  |
| 10:00                             | 0          | 0     | 0.48  | 0.16  | 1.75   | 3.50   | 8.59   | 11.45  | 74.09  |
| 11:00                             | 0          | 0     | 0     | 0.16  | 1.10   | 4.26   | 8.68   | 8.36   | 77.44  |
| 12:00                             | 0          | 0     | 0     | 0.16  | 0.79   | 3.65   | 6.35   | 10.48  | 78.57  |
| 13:00                             | 0          | 0     | 0     | 0     | 1.10   | 3.91   | 6.73   | 9.86   | 78.40  |
| 14:00                             | 0          | 0.32  | 0.16  | 0.32  | 0.95   | 3.81   | 8.41   | 8.10   | 77.94  |
| 15:00                             | 0          | 0.16  | 0.65  | 0.32  | 0.65   | 4.86   | 6.97   | 9.24   | 77.15  |
| 16:00                             | 0          | 0.32  | 0.96  | 0     | 0.96   | 4.15   | 6.86   | 8.93   | 77.83  |
| 17:00                             | 0.16       | 0.16  | 0.96  | 0.16  | 2.88   | 5.27   | 7.19   | 7.99   | 75.24  |
| 18:00                             | 0          | 0     | 1.10  | 0.16  | 1.41   | 5.63   | 6.57   | 9.86   | 75.27  |
| 19:00                             | 0          | 0.16  | 0.62  | 0.16  | 2.64   | 6.21   | 7.14   | 7.61   | 75.47  |
| 20:00                             | 0          | 0.48  | 0.48  | 0.48  | 1.28   | 5.75   | 7.03   | 8.15   | 76.36  |
| 21:00                             | 0.16       | 0.63  | 0.32  | 0.32  | 1.11   | 5.85   | 7.12   | 8.23   | 76.27  |
| 22:00                             | 0.31       | 0.31  | 0.16  | 0.16  | 1.56   | 5.75   | 8.24   | 9.18   | 74.34  |
| 23:00                             | 0          | 0.79  | 0.16  | 0.31  | 1.42   | 5.67   | 8.50   | 8.19   | 74.96  |

Notes:

# March

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16533     |
| Month               | March      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0.29       | 0.58  | 0.44  | 0.29  | 1.02   | 3.20   | 4.94   | 6.98   | 82.27  |
| 01:00                             | 0.29       | 0.87  | 0.58  | 0     | 0.58   | 3.47   | 5.49   | 6.21   | 82.51  |
| 02:00                             | 0          | 0.58  | 0.44  | 0.15  | 0.73   | 4.21   | 6.39   | 5.37   | 82.15  |
| 03:00                             | 0.15       | 1.19  | 0.75  | 0.60  | 1.94   | 4.47   | 3.87   | 6.11   | 80.92  |
| 04:00                             | 0.15       | 1.17  | 0.88  | 0.58  | 1.31   | 2.48   | 5.40   | 8.47   | 79.56  |
| 05:00                             | 0.28       | 1.13  | 0.99  | 0     | 0.85   | 3.12   | 7.09   | 8.65   | 77.87  |
| 06:00                             | 0          | 0.59  | 0.29  | 0.29  | 1.32   | 4.25   | 7.04   | 7.04   | 79.18  |
| 07:00                             | 0          | 0.14  | 0.43  | 0.14  | 1.30   | 4.18   | 5.48   | 6.64   | 81.67  |
| 08:00                             | 0          | 0     | 0.15  | 0.15  | 1.17   | 2.92   | 4.66   | 6.56   | 84.40  |
| 09:00                             | 0          | 0     | 0     | 0     | 0.15   | 3.96   | 4.11   | 5.14   | 86.64  |
| 10:00                             | 0          | 0     | 0     | 0     | 0.73   | 2.62   | 3.94   | 5.39   | 87.32  |
| 11:00                             | 0          | 0     | 0     | 0     | 0.88   | 3.24   | 3.98   | 5.89   | 86.01  |
| 12:00                             | 0          | 0     | 0     | 0.15  | 0.87   | 2.92   | 4.37   | 4.66   | 87.03  |
| 13:00                             | 0          | 0     | 0     | 0.44  | 0.73   | 3.51   | 4.25   | 5.12   | 85.94  |
| 14:00                             | 0          | 0     | 0.29  | 0.29  | 1.01   | 2.75   | 3.62   | 4.06   | 87.97  |
| 15:00                             | 0          | 0.15  | 0.15  | 0.15  | 1.02   | 3.77   | 4.06   | 5.37   | 85.34  |
| 16:00                             | 0          | 0.28  | 0     | 0     | 0.43   | 3.13   | 4.99   | 6.84   | 84.33  |
| 17:00                             | 0          | 0.29  | 0     | 0.15  | 0.87   | 4.37   | 3.78   | 5.09   | 85.44  |
| 18:00                             | 0.14       | 0.43  | 0.28  | 0.57  | 1.42   | 5.53   | 4.26   | 4.68   | 82.70  |
| 19:00                             | 0.14       | 0.57  | 0.85  | 0.57  | 2.69   | 4.81   | 4.67   | 4.53   | 81.19  |
| 20:00                             | 0.58       | 0.58  | 0.58  | 0.14  | 1.45   | 5.92   | 5.92   | 4.77   | 80.06  |
| 21:00                             | 0.29       | 0.59  | 0.88  | 0.29  | 2.80   | 5.16   | 4.57   | 4.87   | 80.53  |
| 22:00                             | 0          | 1.15  | 0.29  | 0.43  | 1.86   | 5.16   | 4.44   | 3.87   | 82.81  |
| 23:00                             | 0.29       | 0.15  | 0.74  | 0.15  | 2.06   | 2.36   | 4.42   | 4.27   | 85.57  |
| Notes:                            |            |       |       |       |        |        |        |        |        |

# April

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15827     |
| Month               | April      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0          | 1.06  | 1.36  | 0.30  | 1.06   | 3.32   | 3.02   | 4.38   | 85.50  |
| 01:00                             | 0.30       | 1.36  | 0.75  | 0     | 1.36   | 2.26   | 4.22   | 4.22   | 85.54  |
| 02:00                             | 0          | 1.64  | 0.90  | 0.15  | 1.04   | 2.69   | 3.28   | 3.58   | 86.72  |
| 03:00                             | 0          | 1.35  | 0.90  | 0.60  | 1.65   | 2.55   | 4.35   | 4.05   | 84.56  |
| 04:00                             | 0          | 2.12  | 0.76  | 0.30  | 0.76   | 2.28   | 3.19   | 4.10   | 86.49  |
| 05:00                             | 0          | 1.52  | 0.46  | 0.76  | 0.61   | 1.98   | 2.90   | 5.03   | 86.74  |
| 06:00                             | 0          | 1.67  | 0.30  | 0.46  | 0.46   | 1.37   | 1.82   | 3.80   | 90.12  |
| 07:00                             | 0          | 0.30  | 1.05  | 0.45  | 0.45   | 1.36   | 1.66   | 2.71   | 92.02  |
| 08:00                             | 0          | 0     | 0.30  | 0.45  | 0.15   | 1.34   | 1.49   | 2.53   | 93.75  |
| 09:00                             | 0          | 0     | 0     | 0.15  | 0.30   | 1.19   | 1.78   | 2.52   | 94.07  |
| 10:00                             | 0          | 0.15  | 0     | 0.15  | 0.30   | 1.66   | 1.81   | 1.81   | 94.11  |
| 11:00                             | 0          | 0.15  | 0     | 0     | 0.75   | 0.60   | 0.60   | 3.75   | 94.14  |
| 12:00                             | 0          | 0     | 0.15  | 0     | 0.90   | 0.90   | 0.90   | 2.85   | 94.29  |
| 13:00                             | 0          | 0.30  | 0.15  | 0.15  | 0.60   | 0.60   | 1.49   | 2.69   | 94.02  |
| 14:00                             | 0          | 0.30  | 0     | 0.15  | 0.60   | 0.90   | 1.80   | 1.35   | 94.90  |
| 15:00                             | 0          | 0.45  | 0.30  | 0     | 0.30   | 1.20   | 1.49   | 2.84   | 93.42  |
| 16:00                             | 0          | 0.30  | 0.30  | 0     | 0.60   | 1.79   | 0.89   | 4.32   | 91.82  |
| 17:00                             | 0          | 0.61  | 0.61  | 0     | 0.15   | 1.07   | 2.60   | 3.21   | 91.74  |
| 18:00                             | 0          | 0.59  | 0.45  | 0.15  | 0.89   | 1.78   | 2.53   | 4.16   | 89.45  |
| 19:00                             | 0          | 1.34  | 0.15  | 0.30  | 1.19   | 1.79   | 2.09   | 4.48   | 88.66  |
| 20:00                             | 0          | 1.19  | 0.75  | 0.45  | 0.89   | 2.09   | 2.98   | 2.98   | 88.67  |
| 21:00                             | 0          | 0.80  | 0.99  | 0.40  | 1.19   | 1.59   | 2.78   | 4.57   | 87.67  |
| 22:00                             | 0          | 0.60  | 0.45  | 0.45  | 1.34   | 2.83   | 2.68   | 4.77   | 86.89  |
| 23:00                             | 0          | 1.20  | 1.05  | 0.60  | 1.35   | 3.29   | 1.95   | 2.99   | 87.57  |

Notes:

# May

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16469     |
| Month               | May        | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0.28       | 1.28  | 1.00  | 0.28  | 0.71   | 1.00   | 1.57   | 1.28   | 92.59  |
| 01:00                             | 1.84       | 2.26  | 0.14  | 0     | 0.71   | 1.55   | 0.56   | 1.27   | 91.67  |
| 02:00                             | 1.86       | 2.15  | 0.72  | 0.43  | 0.72   | 0.72   | 0.86   | 1.29   | 91.26  |
| 03:00                             | 0.71       | 2.98  | 0.28  | 0.28  | 0.85   | 0.43   | 0.71   | 2.55   | 91.21  |
| 04:00                             | 0.14       | 1.84  | 0.28  | 0     | 0.57   | 1.13   | 0.71   | 2.13   | 93.19  |
| 05:00                             | 0          | 1.42  | 0.57  | 0.28  | 0.71   | 0.85   | 1.42   | 1.99   | 92.77  |
| 06:00                             | 0          | 1.43  | 0.29  | 0     | 0.29   | 0.86   | 0.86   | 2.15   | 94.13  |
| 07:00                             | 0          | 0.59  | 0.44  | 0.29  | 0.29   | 0.44   | 1.17   | 1.61   | 95.16  |
| 08:00                             | 0          | 0     | 0.44  | 0.15  | 0.73   | 0.87   | 0.87   | 1.31   | 95.65  |
| 09:00                             | 0          | 0     | 0     | 0     | 0.14   | 0.43   | 0.14   | 1.30   | 97.98  |
| 10:00                             | 0          | 0     | 0     | 0     | 0      | 0.44   | 0.44   | 0.87   | 98.25  |
| 11:00                             | 0          | 0     | 0     | 0     | 0      | 0.44   | 0.44   | 1.32   | 97.80  |
| 12:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.73   | 0.88   | 98.24  |
| 13:00                             | 0          | 0     | 0     | 0     | 0.14   | 0.86   | 0.58   | 1.29   | 97.12  |
| 14:00                             | 0          | 0     | 0     | 0     | 0      | 0.43   | 0.72   | 2.01   | 96.84  |
| 15:00                             | 0          | 0     | 0     | 0     | 0.14   | 0.58   | 0.72   | 1.30   | 97.25  |
| 16:00                             | 0          | 0     | 0     | 0     | 0      | 0.58   | 1.02   | 1.75   | 96.65  |
| 17:00                             | 0          | 0     | 0.29  | 0     | 0.15   | 0.44   | 0.88   | 0.44   | 97.80  |
| 18:00                             | 0          | 0     | 0     | 0.73  | 0.29   | 0.15   | 0.15   | 0.87   | 97.82  |
| 19:00                             | 0          | 0.29  | 0.43  | 0     | 0.58   | 0.43   | 0.58   | 1.01   | 96.69  |
| 20:00                             | 0.29       | 0.43  | 0.43  | 0.58  | 0      | 0.43   | 0.72   | 0.87   | 96.25  |
| 21:00                             | 0.19       | 1.35  | 0     | 0     | 0.19   | 0.19   | 0.96   | 0.39   | 96.72  |
| 22:00                             | 0.14       | 1.28  | 0.14  | 0     | 0      | 0.29   | 1.28   | 1.28   | 95.58  |
| 23:00                             | 0.29       | 0.44  | 0.44  | 0     | 0.44   | 0.87   | 1.02   | 1.31   | 95.20  |

Notes:



# June

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15814     |
| Month               | June       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0.15       | 0     | 0.30  | 0.15  | 0.15   | 0.15   | 0.30   | 1.20   | 97.60  |
| 01:00                             | 0.30       | 0     | 0     | 0     | 0      | 0.15   | 0.75   | 1.34   | 97.47  |
| 02:00                             | 0          | 0.15  | 0     | 0     | 0      | 0.15   | 0.45   | 0.91   | 98.34  |
| 03:00                             | 0          | 0     | 0     | 0     | 0      | 0.60   | 1.35   | 1.20   | 96.86  |
| 04:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 1.05   | 1.80   | 97.15  |
| 05:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.75   | 1.05   | 98.04  |
| 06:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.45   | 0.90   | 98.65  |
| 07:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0      | 1.07   | 98.93  |
| 08:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 1.05   | 0.90   | 98.05  |
| 09:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.30   | 1.66   | 97.89  |
| 10:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 1.06   | 1.06   | 97.87  |
| 11:00                             | 0          | 0     | 0     | 0     | 0      | 0.60   | 0.74   | 1.34   | 97.32  |
| 12:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.30   | 0.75   | 98.80  |
| 13:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0      | 0.89   | 99.11  |
| 14:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.30   | 0.30   | 99.40  |
| 15:00                             | 0          | 0     | 0     | 0     | 0      | 0.45   | 0      | 0.89   | 98.66  |
| 16:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.15   | 0.46   | 99.39  |
| 17:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.45   | 1.05   | 98.51  |
| 18:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.45   | 1.35   | 98.20  |
| 19:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.15   | 0.30   | 99.55  |
| 20:00                             | 0          | 0     | 0.15  | 0     | 0.30   | 0      | 0.45   | 0.74   | 98.36  |
| 21:00                             | 0          | 0.20  | 0     | 0     | 0      | 0.20   | 0      | 1.63   | 97.96  |
| 22:00                             | 0          | 0     | 0.30  | 0     | 0      | 0      | 0.45   | 2.09   | 97.17  |
| 23:00                             | 0.15       | 0.15  | 0.15  | 0     | 0      | 0      | 0.90   | 1.20   | 97.45  |

Notes:

# July

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16424     |
| Month               | July       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0.29       | 0.29  | 0     | 0.29  | 0.29   | 0.59   | 1.46   | 1.90   | 94.88  |
| 01:00                             | 0.29       | 0     | 0.29  | 0     | 0.15   | 1.02   | 1.61   | 1.61   | 95.03  |
| 02:00                             | 0.15       | 0.29  | 0     | 0     | 0.44   | 0.73   | 1.16   | 2.33   | 94.91  |
| 03:00                             | 0.14       | 0.29  | 0     | 0.14  | 0      | 0      | 0.72   | 2.45   | 96.26  |
| 04:00                             | 0          | 0     | 0     | 0.14  | 0      | 0      | 0.58   | 2.45   | 96.83  |
| 05:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 1.01   | 1.73   | 97.26  |
| 06:00                             | 0          | 0     | 0     | 0     | 0      | 0.29   | 1.16   | 1.30   | 97.25  |
| 07:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.87   | 1.45   | 97.67  |
| 08:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.29   | 1.60   | 98.11  |
| 09:00                             | 0          | 0     | 0     | 0     | 0      | 0.29   | 0.86   | 2.15   | 96.70  |
| 10:00                             | 0          | 0     | 0     | 0     | 0      | 0.14   | 0.43   | 1.01   | 98.41  |
| 11:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.29   | 0.29   | 99.42  |
| 12:00                             | 0          | 0     | 0     | 0     | 0.14   | 0      | 0.43   | 1.43   | 98.00  |
| 13:00                             | 0          | 0     | 0     | 0     | 0      | 0.29   | 0.44   | 1.46   | 97.81  |
| 14:00                             | 0          | 0     | 0     | 0     | 0      | 0.14   | 0.43   | 1.16   | 98.26  |
| 15:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.14   | 0.86   | 98.99  |
| 16:00                             | 0          | 0     | 0     | 0     | 0.14   | 0      | 0.29   | 1.29   | 98.27  |
| 17:00                             | 0          | 0     | 0     | 0     | 0      | 0.14   | 0      | 1.59   | 98.27  |
| 18:00                             | 0          | 0     | 0     | 0     | 0      | 0.14   | 0.86   | 1.86   | 97.14  |
| 19:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.58   | 2.03   | 97.24  |
| 20:00                             | 0          | 0     | 0     | 0     | 0.15   | 0.44   | 0.74   | 2.06   | 96.62  |
| 21:00                             | 0          | 0     | 0.19  | 0     | 0      | 0.77   | 1.16   | 3.86   | 94.02  |
| 22:00                             | 0          | 0.29  | 0     | 0     | 0.14   | 0.58   | 1.88   | 3.90   | 93.21  |
| 23:00                             | 0          | 0.14  | 0.29  | 0     | 0.14   | 0      | 1.87   | 2.73   | 94.82  |

Notes:

# August

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16401     |
| Month               | August     | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0          | 0.29  | 0.29  | 0.29  | 1.15   | 0.87   | 1.30   | 3.90   | 91.92  |
| 01:00                             | 1.14       | 0.43  | 0.29  | 0     | 0.43   | 0.71   | 1.14   | 2.71   | 93.15  |
| 02:00                             | 1.70       | 0.71  | 0.28  | 0.14  | 0.43   | 0.14   | 1.56   | 2.84   | 92.20  |
| 03:00                             | 1.98       | 0.57  | 0.14  | 0.28  | 0.57   | 1.13   | 1.27   | 2.83   | 91.23  |
| 04:00                             | 1.45       | 0.73  | 0.15  | 0.15  | 0      | 0.87   | 1.31   | 1.89   | 93.47  |
| 05:00                             | 0.43       | 1.59  | 0     | 0.14  | 0.14   | 0.58   | 1.73   | 1.15   | 94.24  |
| 06:00                             | 0          | 0.43  | 0.43  | 0     | 0.14   | 0.43   | 0.72   | 1.72   | 96.12  |
| 07:00                             | 0          | 0     | 0     | 0     | 0      | 0.29   | 0.14   | 2.46   | 97.10  |
| 08:00                             | 0          | 0     | 0     | 0     | 0      | 0.43   | 1.30   | 2.16   | 96.11  |
| 09:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.29   | 1.60   | 97.97  |
| 10:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.44   | 1.18   | 98.38  |
| 11:00                             | 0          | 0     | 0     | 0     | 0      | 0.14   | 0.57   | 3.02   | 96.26  |
| 12:00                             | 0          | 0     | 0     | 0     | 0      | 0.29   | 0.72   | 3.17   | 95.82  |
| 13:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.57   | 1.42   | 98.01  |
| 14:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.15   | 1.46   | 98.39  |
| 15:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 1.46   | 1.46   | 97.08  |
| 16:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.15   | 2.03   | 97.67  |
| 17:00                             | 0          | 0     | 0     | 0     | 0      | 0      | 0.29   | 0.88   | 98.83  |
| 18:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.88   | 2.19   | 96.79  |
| 19:00                             | 0          | 0     | 0     | 0     | 0      | 0.15   | 0.88   | 1.17   | 97.81  |
| 20:00                             | 0          | 0     | 0     | 0     | 0.14   | 0.14   | 0.72   | 2.02   | 96.97  |
| 21:00                             | 0          | 0     | 0     | 0     | 0.20   | 0      | 0      | 2.66   | 97.14  |
| 22:00                             | 0          | 0     | 0.15  | 0     | 0.15   | 0.29   | 1.02   | 1.45   | 96.95  |
| 23:00                             | 0          | 0.14  | 0.43  | 0.29  | 0.43   | 0.58   | 0.58   | 2.31   | 95.24  |

Notes:

# September

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15469     |
| Month               | September  | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 3.32       | 1.51  | 0.90  | 0.60  | 0.75   | 2.11   | 2.11   | 4.52   | 84.16  |
| 01:00                             | 3.44       | 2.40  | 0.90  | 1.20  | 0.90   | 1.05   | 3.14   | 4.34   | 82.63  |
| 02:00                             | 2.71       | 3.32  | 0.75  | 0.30  | 0.75   | 1.21   | 3.77   | 4.07   | 83.11  |
| 03:00                             | 3.63       | 3.63  | 1.06  | 0.61  | 1.06   | 1.21   | 2.12   | 5.30   | 81.39  |
| 04:00                             | 3.03       | 2.43  | 1.67  | 0.15  | 1.06   | 1.52   | 2.58   | 4.25   | 83.31  |
| 05:00                             | 2.00       | 0.92  | 1.08  | 0.31  | 1.23   | 1.54   | 3.23   | 3.85   | 85.85  |
| 06:00                             | 1.09       | 2.02  | 0.62  | 0.47  | 1.09   | 1.09   | 2.33   | 4.50   | 86.80  |
| 07:00                             | 0.15       | 0.77  | 0.92  | 0.46  | 0.31   | 0.31   | 1.54   | 4.45   | 91.09  |
| 08:00                             | 0          | 0.79  | 0.31  | 0     | 0.31   | 0.63   | 1.57   | 2.67   | 93.71  |
| 09:00                             | 0          | 0.47  | 0.16  | 0     | 0.16   | 0.31   | 0.31   | 2.02   | 96.58  |
| 10:00                             | 0          | 0.16  | 0.32  | 0     | 0.32   | 0.16   | 1.42   | 2.21   | 95.42  |
| 11:00                             | 0          | 0.32  | 0.32  | 0     | 0.16   | 0.63   | 1.42   | 2.53   | 94.62  |
| 12:00                             | 0          | 0.31  | 0.16  | 0     | 0.16   | 0.31   | 0.62   | 2.34   | 96.10  |
| 13:00                             | 0          | 0.31  | 0.31  | 0     | 0      | 0.62   | 0.92   | 1.69   | 96.15  |
| 14:00                             | 0          | 0.61  | 0     | 0     | 0.15   | 0.61   | 0.46   | 2.30   | 95.87  |
| 15:00                             | 0          | 0.62  | 0     | 0     | 0      | 0.62   | 1.40   | 1.71   | 95.65  |
| 16:00                             | 0          | 0.62  | 0     | 0     | 0      | 0.16   | 1.24   | 2.02   | 95.97  |
| 17:00                             | 0          | 0.46  | 0.15  | 0     | 0      | 0.15   | 1.82   | 2.58   | 94.84  |
| 18:00                             | 0          | 0.77  | 0.15  | 0.15  | 0      | 0.61   | 1.07   | 2.91   | 94.33  |
| 19:00                             | 0          | 0.61  | 0.31  | 0     | 0.15   | 1.07   | 1.68   | 4.28   | 91.90  |
| 20:00                             | 0.15       | 1.06  | 0.15  | 0.15  | 0.61   | 0.61   | 0.91   | 3.18   | 93.19  |
| 21:00                             | 0          | 1.90  | 1.06  | 0.42  | 0.63   | 0.63   | 1.06   | 3.81   | 90.49  |
| 22:00                             | 1.50       | 1.95  | 0.90  | 0.45  | 0.30   | 0.90   | 2.10   | 2.69   | 89.22  |
| 23:00                             | 2.55       | 1.50  | 0.60  | 0.75  | 0.30   | 1.20   | 2.10   | 3.75   | 87.24  |

Notes:

# October

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15963     |
| Month               | October    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0.75       | 0.60  | 0.45  | 0     | 0.90   | 1.95   | 2.10   | 4.79   | 88.47  |
| 01:00                             | 0.59       | 1.19  | 0.30  | 0.30  | 1.04   | 2.67   | 2.67   | 4.74   | 86.52  |
| 02:00                             | 1.20       | 0.75  | 0     | 0.15  | 0.60   | 1.49   | 3.44   | 5.38   | 87.00  |
| 03:00                             | 0.74       | 1.19  | 0.45  | 0.30  | 0.45   | 2.53   | 3.86   | 6.09   | 84.40  |
| 04:00                             | 0.75       | 1.66  | 0.30  | 0.45  | 0.60   | 1.81   | 3.32   | 6.94   | 84.16  |
| 05:00                             | 0.59       | 0.89  | 0.89  | 0.30  | 0.45   | 1.34   | 2.38   | 6.84   | 86.33  |
| 06:00                             | 0.30       | 0.60  | 0.74  | 0.15  | 1.04   | 1.49   | 2.83   | 5.65   | 87.20  |
| 07:00                             | 0.15       | 0.45  | 0.15  | 0.45  | 0.89   | 1.64   | 2.68   | 6.11   | 87.48  |
| 08:00                             | 0          | 0.45  | 0.15  | 0.15  | 0.45   | 1.04   | 2.99   | 5.97   | 88.81  |
| 09:00                             | 0          | 0.30  | 0.15  | 0     | 0.15   | 0.90   | 1.49   | 5.98   | 91.03  |
| 10:00                             | 0          | 0     | 0     | 0     | 0      | 0.30   | 3.13   | 6.27   | 90.30  |
| 11:00                             | 0          | 0     | 0     | 0     | 0      | 0.59   | 3.56   | 4.90   | 90.95  |
| 12:00                             | 0          | 0     | 0     | 0     | 0.45   | 1.34   | 3.43   | 4.48   | 90.30  |
| 13:00                             | 0          | 0     | 0     | 0     | 0.30   | 0.74   | 3.12   | 4.60   | 91.25  |
| 14:00                             | 0          | 0     | 0     | 0     | 0.15   | 1.04   | 3.27   | 3.71   | 91.83  |
| 15:00                             | 0          | 0     | 0     | 0     | 0.15   | 1.04   | 2.22   | 3.99   | 92.60  |
| 16:00                             | 0          | 0     | 0.30  | 0     | 0.45   | 0.75   | 2.39   | 3.13   | 92.99  |
| 17:00                             | 0          | 0.15  | 0.15  | 0     | 0      | 1.20   | 2.69   | 4.04   | 91.77  |
| 18:00                             | 0          | 0.44  | 0.15  | 0     | 0      | 0.59   | 3.10   | 3.55   | 92.17  |
| 19:00                             | 0          | 0.59  | 0     | 0     | 0.15   | 0.74   | 3.09   | 4.12   | 91.32  |
| 20:00                             | 0.15       | 0.45  | 0.30  | 0.15  | 0.60   | 0.90   | 2.10   | 5.25   | 90.10  |
| 21:00                             | 0.38       | 0.58  | 0.19  | 0     | 0.58   | 0.77   | 1.15   | 5.57   | 90.79  |
| 22:00                             | 0.89       | 0.75  | 0.15  | 0     | 0.30   | 1.04   | 0.89   | 5.22   | 90.76  |
| 23:00                             | 0.75       | 0.45  | 0.30  | 0     | 0.45   | 1.49   | 2.54   | 5.08   | 88.94  |

Notes:

# November

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16361     |
| Month               | November   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0          | 0.44  | 0.44  | 0.44  | 0.74   | 2.37   | 5.62   | 8.14   | 81.80  |
| 01:00                             | 0          | 0.30  | 0.30  | 0.15  | 2.68   | 2.68   | 4.92   | 8.64   | 80.33  |
| 02:00                             | 0          | 0.29  | 1.17  | 0.59  | 1.32   | 2.64   | 5.86   | 7.76   | 80.38  |
| 03:00                             | 0          | 0.73  | 0.73  | 0.59  | 1.32   | 3.23   | 5.87   | 7.34   | 80.18  |
| 04:00                             | 0          | 0.75  | 0.30  | 0.90  | 0.90   | 4.63   | 6.27   | 8.06   | 78.21  |
| 05:00                             | 0          | 0.74  | 0.89  | 0.30  | 1.93   | 3.42   | 4.90   | 9.51   | 78.31  |
| 06:00                             | 0          | 0.88  | 0.44  | 0.29  | 2.21   | 3.24   | 5.88   | 9.85   | 77.21  |
| 07:00                             | 0.29       | 1.17  | 0.73  | 1.02  | 1.31   | 2.48   | 6.42   | 10.95  | 75.62  |
| 08:00                             | 0.15       | 0.58  | 0.58  | 0.15  | 1.46   | 4.09   | 7.89   | 7.75   | 77.34  |
| 09:00                             | 0          | 0.88  | 0.44  | 0.15  | 1.47   | 5.13   | 6.74   | 8.94   | 76.25  |
| 10:00                             | 0          | 0.59  | 0.15  | 0.44  | 1.48   | 3.99   | 7.25   | 8.73   | 77.37  |
| 11:00                             | 0          | 0     | 0.14  | 0.43  | 1.87   | 4.32   | 6.04   | 8.63   | 78.56  |
| 12:00                             | 0          | 0.15  | 0.29  | 0.44  | 1.61   | 3.96   | 6.74   | 8.50   | 78.30  |
| 13:00                             | 0          | 1.32  | 0.29  | 0.29  | 0.59   | 5.57   | 5.87   | 8.36   | 77.71  |
| 14:00                             | 0          | 1.49  | 0     | 0.30  | 0.59   | 4.75   | 5.79   | 7.88   | 79.20  |
| 15:00                             | 0          | 1.46  | 0.15  | 0.44  | 1.02   | 3.35   | 7.00   | 8.60   | 77.99  |
| 16:00                             | 0          | 0.44  | 0.29  | 0.44  | 1.17   | 3.21   | 6.85   | 7.87   | 79.74  |
| 17:00                             | 0          | 0.44  | 0.29  | 0.29  | 0.87   | 4.66   | 5.98   | 7.87   | 79.59  |
| 18:00                             | 0          | 0.29  | 0.15  | 0.58  | 1.60   | 6.70   | 4.80   | 6.84   | 79.04  |
| 19:00                             | 0          | 0.29  | 0.14  | 0.43  | 2.03   | 5.22   | 4.78   | 9.57   | 77.54  |
| 20:00                             | 0          | 0.43  | 0.58  | 0.86  | 1.87   | 4.03   | 6.04   | 8.35   | 77.84  |
| 21:00                             | 0          | 0.15  | 0.58  | 0.58  | 1.31   | 3.78   | 6.25   | 6.98   | 80.38  |
| 22:00                             | 0          | 0     | 1.03  | 0.29  | 1.03   | 3.10   | 7.37   | 8.26   | 78.91  |
| 23:00                             | 0          | 0     | 0.60  | 0.74  | 1.49   | 3.13   | 6.10   | 7.44   | 80.51  |

Notes:

# December

## Aerodrome Climatological Summary VISIBILITY

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 17194     |
| Month               | December   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

| Frequencies (%) of visibility (m) |            |       |       |       |        |        |        |        |        |
|-----------------------------------|------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Time (UTC)                        | Visibility |       |       |       |        |        |        |        |        |
|                                   | < 150      | < 350 | < 600 | < 800 | < 1500 | < 3000 | < 5000 | < 8000 | ≥ 8000 |
| 00:00                             | 0          | 0.56  | 1.53  | 0.83  | 2.92   | 8.48   | 7.93   | 7.37   | 70.38  |
| 01:00                             | 0          | 0.43  | 0.57  | 0.28  | 3.27   | 8.38   | 6.25   | 9.66   | 71.16  |
| 02:00                             | 0          | 0.14  | 0.98  | 0.42  | 2.37   | 6.28   | 11.16  | 10.60  | 68.06  |
| 03:00                             | 0          | 0     | 0.70  | 0     | 1.96   | 7.56   | 11.62  | 8.26   | 69.89  |
| 04:00                             | 0          | 0     | 0.99  | 0.14  | 2.97   | 7.77   | 10.45  | 9.60   | 68.08  |
| 05:00                             | 0          | 0.98  | 1.40  | 0.56  | 2.80   | 5.18   | 10.36  | 11.06  | 67.65  |
| 06:00                             | 0          | 0.14  | 1.12  | 0.56  | 3.36   | 7.98   | 7.14   | 7.28   | 72.41  |
| 07:00                             | 0          | 0.14  | 0.98  | 0.84  | 2.80   | 8.53   | 7.83   | 9.51   | 69.37  |
| 08:00                             | 0          | 0.28  | 0.28  | 1.11  | 2.79   | 8.08   | 12.26  | 9.89   | 65.32  |
| 09:00                             | 0          | 0.14  | 0.82  | 0.68  | 2.05   | 9.00   | 12.14  | 11.46  | 63.71  |
| 10:00                             | 0          | 0.42  | 0.56  | 0.42  | 1.95   | 7.93   | 9.46   | 12.80  | 66.48  |
| 11:00                             | 0          | 0.14  | 0.99  | 0.57  | 2.97   | 9.07   | 7.65   | 9.35   | 69.26  |
| 12:00                             | 0          | 0.56  | 1.12  | 0.14  | 2.66   | 7.98   | 8.40   | 10.08  | 69.05  |
| 13:00                             | 0          | 0.56  | 0.56  | 0.28  | 2.54   | 7.33   | 9.59   | 9.73   | 69.39  |
| 14:00                             | 0          | 0     | 0.84  | 0.28  | 3.35   | 7.26   | 9.08   | 9.08   | 70.11  |
| 15:00                             | 0          | 0.14  | 0.56  | 0.28  | 3.09   | 8.43   | 8.29   | 9.55   | 69.66  |
| 16:00                             | 0          | 0     | 0.56  | 0.42  | 2.92   | 7.37   | 9.18   | 10.15  | 69.40  |
| 17:00                             | 0          | 0.14  | 0.42  | 0.70  | 3.49   | 5.30   | 11.02  | 9.34   | 69.60  |
| 18:00                             | 0.14       | 0.41  | 1.10  | 0.97  | 2.07   | 8.01   | 10.08  | 8.70   | 68.51  |
| 19:00                             | 0.14       | 0.41  | 1.24  | 0.82  | 3.57   | 8.24   | 8.93   | 11.26  | 65.38  |
| 20:00                             | 0          | 0.42  | 0.85  | 0.57  | 3.11   | 6.65   | 8.63   | 11.32  | 68.46  |
| 21:00                             | 0          | 0.55  | 0.83  | 0.55  | 2.07   | 8.68   | 9.37   | 8.95   | 69.01  |
| 22:00                             | 0          | 0.97  | 0.83  | 1.79  | 3.72   | 8.00   | 7.59   | 9.79   | 67.31  |
| 23:00                             | 0          | 0.56  | 1.26  | 1.26  | 2.93   | 7.40   | 8.94   | 6.84   | 70.81  |

Notes:

# January

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16797     |
| Month               | January    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 5.54            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 5.54  |
| VRB            | 0               | 7.61  | 0.01   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 7.62  |
| 35-36-01       | 0               | 1.10  | 1.36   | 0.35    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 2.83  |
| 02-03-04       | 0               | 1.38  | 1.13   | 0.42    | 0.09    | 0       | 0       | 0       | 0       | 0       | 0       | 3.02  |
| 05-06-07       | 0               | 2.05  | 1.79   | 0.47    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 4.33  |
| 08-09-10       | 0               | 3.61  | 2.16   | 0.10    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 5.87  |
| 11-12-13       | 0               | 6.30  | 5.20   | 1.00    | 0.05    | 0       | 0       | 0       | 0       | 0       | 0       | 12.55 |
| 14-15-16       | 0               | 3.74  | 4.85   | 3.04    | 1.42    | 0.10    | 0.01    | 0       | 0       | 0       | 0       | 13.16 |
| 17-18-19       | 0               | 2.61  | 5.23   | 2.71    | 0.54    | 0.02    | 0.01    | 0       | 0       | 0       | 0       | 11.12 |
| 20-21-22       | 0               | 1.44  | 2.85   | 1.60    | 0.10    | 0       | 0       | 0       | 0       | 0       | 0       | 5.99  |
| 23-24-25       | 0               | 2.20  | 4.14   | 0.97    | 0.20    | 0.01    | 0       | 0       | 0       | 0       | 0       | 7.52  |
| 26-27-28       | 0               | 2.43  | 3.19   | 0.69    | 0.06    | 0.01    | 0       | 0       | 0       | 0       | 0       | 6.38  |
| 29-30-31       | 0               | 3.66  | 3.91   | 0.89    | 0.11    | 0.03    | 0.05    | 0       | 0       | 0       | 0       | 8.65  |
| 32-33-34       | 0               | 2.23  | 2.41   | 0.70    | 0.10    | 0.01    | 0       | 0       | 0       | 0       | 0       | 5.45  |

Notes:



## February

### Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15268     |
| Month               | February   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

#### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         | Total |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 |       |
| Calm           | 4.61            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.61  |
| VRB            | 0               | 6.40  | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 6.40  |
| 35-36-01       | 0               | 1.69  | 0.77   | 0.03    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 2.49  |
| 02-03-04       | 0               | 1.49  | 1.34   | 0.13    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 2.96  |
| 05-06-07       | 0               | 1.68  | 2.07   | 0.15    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 3.91  |
| 08-09-10       | 0               | 3.94  | 1.62   | 0.22    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 5.79  |
| 11-12-13       | 0               | 5.87  | 5.12   | 1.07    | 0.03    | 0       | 0       | 0       | 0       | 0       | 0       | 12.09 |
| 14-15-16       | 0               | 4.26  | 6.81   | 3.98    | 1.17    | 0.04    | 0       | 0       | 0       | 0       | 0       | 16.26 |
| 17-18-19       | 0               | 3.29  | 7.26   | 1.97    | 0.12    | 0.01    | 0       | 0       | 0       | 0       | 0       | 12.65 |
| 20-21-22       | 0               | 1.73  | 2.59   | 0.85    | 0.09    | 0       | 0       | 0       | 0       | 0       | 0       | 5.26  |
| 23-24-25       | 0               | 2.69  | 3.44   | 1.40    | 0.09    | 0       | 0       | 0       | 0       | 0       | 0       | 7.62  |
| 26-27-28       | 0               | 2.06  | 2.78   | 0.96    | 0.17    | 0.01    | 0       | 0       | 0       | 0       | 0       | 5.98  |
| 29-30-31       | 0               | 3.45  | 3.12   | 1.02    | 0.50    | 0.05    | 0       | 0       | 0       | 0       | 0       | 8.14  |
| 32-33-34       | 0               | 3.24  | 1.53   | 0.73    | 0.24    | 0.11    | 0       | 0       | 0       | 0       | 0       | 5.85  |

Notes:

## March

### Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16488     |
| Month               | March      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

#### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         | Total |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 |       |
| Calm           | 3.72            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.72  |
| VRB            | 0               | 6.83  | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 6.83  |
| 35-36-01       | 0               | 1.43  | 0.98   | 0.25    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 2.68  |
| 02-03-04       | 0               | 1.04  | 1.23   | 0.27    | 0.07    | 0       | 0       | 0       | 0       | 0       | 0       | 2.61  |
| 05-06-07       | 0               | 1.60  | 1.46   | 0.32    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.38  |
| 08-09-10       | 0               | 4.42  | 1.96   | 0.06    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 6.44  |
| 11-12-13       | 0               | 4.53  | 3.04   | 0.50    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 8.08  |
| 14-15-16       | 0               | 2.91  | 3.67   | 2.26    | 0.98    | 0.07    | 0       | 0       | 0       | 0       | 0       | 9.89  |
| 17-18-19       | 0               | 2.57  | 6.23   | 2.75    | 0.68    | 0.11    | 0       | 0       | 0       | 0       | 0       | 12.34 |
| 20-21-22       | 0               | 2.13  | 3.37   | 1.08    | 0.10    | 0.01    | 0       | 0       | 0       | 0       | 0       | 6.69  |
| 23-24-25       | 0               | 2.30  | 3.81   | 1.98    | 0.25    | 0.01    | 0       | 0       | 0       | 0       | 0       | 8.35  |
| 26-27-28       | 0               | 2.13  | 3.53   | 1.52    | 0.46    | 0.07    | 0.01    | 0       | 0       | 0       | 0       | 7.72  |
| 29-30-31       | 0               | 4.02  | 5.18   | 2.80    | 1.09    | 0.33    | 0.06    | 0.01    | 0       | 0       | 0       | 13.49 |
| 32-33-34       | 0               | 2.60  | 3.13   | 1.62    | 0.39    | 0.04    | 0.01    | 0       | 0       | 0       | 0       | 7.79  |

Notes:

# April

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15792     |
| Month               | April      | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         | Total |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 |       |
| Calm           | 3.42            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.42  |
| VRB            | 0               | 8.39  | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 8.39  |
| 35-36-01       | 0               | 1.42  | 1.41   | 0.23    | 0.03    | 0       | 0       | 0       | 0       | 0       | 0       | 3.09  |
| 02-03-04       | 0               | 1.63  | 0.96   | 0.31    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 2.90  |
| 05-06-07       | 0               | 2.46  | 1.63   | 0.65    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 4.75  |
| 08-09-10       | 0               | 4.74  | 1.00   | 0.16    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 5.90  |
| 11-12-13       | 0               | 4.95  | 2.56   | 0.23    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 7.75  |
| 14-15-16       | 0               | 2.76  | 3.71   | 1.77    | 0.49    | 0.10    | 0       | 0       | 0       | 0       | 0       | 8.83  |
| 17-18-19       | 0               | 2.51  | 4.64   | 2.30    | 0.27    | 0.01    | 0       | 0       | 0       | 0       | 0       | 9.73  |
| 20-21-22       | 0               | 2.02  | 3.76   | 1.52    | 0.15    | 0       | 0       | 0       | 0       | 0       | 0       | 7.45  |
| 23-24-25       | 0               | 3.25  | 5.32   | 1.53    | 0.09    | 0       | 0       | 0       | 0       | 0       | 0       | 10.19 |
| 26-27-28       | 0               | 2.46  | 3.24   | 1.42    | 0.27    | 0.09    | 0       | 0       | 0       | 0       | 0       | 7.48  |
| 29-30-31       | 0               | 4.05  | 4.96   | 2.06    | 0.76    | 0.22    | 0.03    | 0       | 0       | 0       | 0       | 12.08 |
| 32-33-34       | 0               | 2.84  | 3.39   | 1.42    | 0.25    | 0.11    | 0.01    | 0       | 0       | 0       | 0       | 8.02  |

Notes:

# May

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16419     |
| Month               | May        | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 2.34            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 2.34  |
| VRB            | 0               | 11.88 | 0.02   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 11.90 |
| 35-36-01       | 0               | 1.50  | 1.97   | 0.33    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 3.81  |
| 02-03-04       | 0               | 1.30  | 1.89   | 0.87    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 4.08  |
| 05-06-07       | 0               | 2.80  | 1.99   | 0.43    | 0.04    | 0       | 0       | 0       | 0       | 0       | 0       | 5.26  |
| 08-09-10       | 0               | 5.80  | 1.86   | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 7.68  |
| 11-12-13       | 0               | 4.83  | 3.95   | 0.26    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 9.04  |
| 14-15-16       | 0               | 2.45  | 3.34   | 1.79    | 0.43    | 0.02    | 0       | 0       | 0       | 0       | 0       | 8.03  |
| 17-18-19       | 0               | 2.41  | 4.11   | 1.67    | 0.27    | 0.01    | 0       | 0       | 0       | 0       | 0       | 8.47  |
| 20-21-22       | 0               | 2.17  | 3.60   | 1.05    | 0.04    | 0       | 0       | 0       | 0       | 0       | 0       | 6.86  |
| 23-24-25       | 0               | 2.64  | 4.31   | 1.35    | 0.21    | 0       | 0       | 0       | 0       | 0       | 0       | 8.51  |
| 26-27-28       | 0               | 2.19  | 3.07   | 1.02    | 0.19    | 0       | 0       | 0       | 0       | 0       | 0       | 6.47  |
| 29-30-31       | 0               | 3.03  | 4.04   | 1.84    | 0.44    | 0.10    | 0.01    | 0       | 0       | 0       | 0       | 9.46  |
| 32-33-34       | 0               | 2.52  | 3.75   | 1.46    | 0.30    | 0.08    | 0.01    | 0       | 0       | 0       | 0       | 8.12  |

Notes:

# June

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15812     |
| Month               | June       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 1.47            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1.47  |
| VRB            | 0               | 10.75 | 0.01   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 10.76 |
| 35-36-01       | 0               | 1.82  | 2.13   | 0.34    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.29  |
| 02-03-04       | 0               | 1.68  | 1.51   | 0.40    | 0.07    | 0       | 0       | 0       | 0       | 0       | 0       | 3.66  |
| 05-06-07       | 0               | 3.02  | 2.16   | 0.64    | 0.11    | 0.01    | 0       | 0       | 0       | 0       | 0       | 5.94  |
| 08-09-10       | 0               | 3.51  | 1.25   | 0.16    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 4.93  |
| 11-12-13       | 0               | 4.76  | 3.67   | 0.26    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 8.69  |
| 14-15-16       | 0               | 2.78  | 3.98   | 1.56    | 0.35    | 0.01    | 0       | 0       | 0       | 0       | 0       | 8.68  |
| 17-18-19       | 0               | 2.48  | 3.87   | 1.93    | 0.32    | 0.02    | 0       | 0       | 0       | 0       | 0       | 8.62  |
| 20-21-22       | 0               | 2.25  | 3.09   | 1.16    | 0.12    | 0       | 0       | 0       | 0       | 0       | 0       | 6.62  |
| 23-24-25       | 0               | 2.82  | 4.90   | 1.04    | 0.16    | 0.05    | 0       | 0       | 0       | 0       | 0       | 8.97  |
| 26-27-28       | 0               | 2.39  | 3.91   | 1.73    | 0.28    | 0.01    | 0       | 0       | 0       | 0       | 0       | 8.32  |
| 29-30-31       | 0               | 2.86  | 4.34   | 2.78    | 1.21    | 0.09    | 0       | 0       | 0       | 0       | 0       | 11.28 |
| 32-33-34       | 0               | 1.98  | 2.89   | 2.12    | 0.73    | 0.04    | 0       | 0       | 0       | 0       | 0       | 7.76  |

Notes:

# July

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16424     |
| Month               | July       | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 1.89            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1.89  |
| VRB            | 0               | 12.31 | 0.02   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 12.33 |
| 35-36-01       | 0               | 2.00  | 2.83   | 0.23    | 0       | 0.01    | 0       | 0       | 0       | 0       | 0       | 5.07  |
| 02-03-04       | 0               | 1.67  | 2.58   | 0.27    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.52  |
| 05-06-07       | 0               | 2.45  | 1.97   | 0.32    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 4.75  |
| 08-09-10       | 0               | 3.26  | 1.19   | 0.10    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.55  |
| 11-12-13       | 0               | 5.19  | 4.11   | 0.10    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 9.40  |
| 14-15-16       | 0               | 3.45  | 4.13   | 1.38    | 0.13    | 0       | 0       | 0       | 0       | 0       | 0       | 9.09  |
| 17-18-19       | 0               | 3.11  | 4.79   | 1.49    | 0.16    | 0       | 0       | 0       | 0       | 0       | 0       | 9.55  |
| 20-21-22       | 0               | 3.34  | 3.53   | 0.50    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 7.38  |
| 23-24-25       | 0               | 3.70  | 4.26   | 0.70    | 0.05    | 0.01    | 0       | 0       | 0       | 0       | 0       | 8.72  |
| 26-27-28       | 0               | 2.60  | 2.79   | 0.54    | 0.10    | 0       | 0       | 0       | 0       | 0       | 0       | 6.03  |
| 29-30-31       | 0               | 3.37  | 4.19   | 1.83    | 0.28    | 0.01    | 0       | 0       | 0       | 0       | 0       | 9.68  |
| 32-33-34       | 0               | 2.14  | 3.46   | 1.39    | 0.04    | 0       | 0       | 0       | 0       | 0       | 0       | 7.03  |

Notes:

# August

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16369     |
| Month               | August     | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 1.67            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1.67  |
| VRB            | 0               | 9.18  | 0.02   | 0       | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 9.21  |
| 35-36-01       | 0               | 1.59  | 2.06   | 0.28    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 3.94  |
| 02-03-04       | 0               | 1.91  | 2.75   | 0.12    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.78  |
| 05-06-07       | 0               | 2.38  | 2.91   | 0.34    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 5.63  |
| 08-09-10       | 0               | 2.64  | 1.32   | 0.07    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.03  |
| 11-12-13       | 0               | 5.16  | 2.43   | 0.13    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 7.72  |
| 14-15-16       | 0               | 3.78  | 4.55   | 1.66    | 0.22    | 0.01    | 0       | 0       | 0       | 0       | 0       | 10.22 |
| 17-18-19       | 0               | 4.01  | 5.89   | 2.57    | 0.29    | 0       | 0       | 0       | 0       | 0       | 0       | 12.76 |
| 20-21-22       | 0               | 3.86  | 5.31   | 1.41    | 0.18    | 0       | 0       | 0       | 0       | 0       | 0       | 10.76 |
| 23-24-25       | 0               | 3.40  | 4.92   | 0.73    | 0.05    | 0.02    | 0       | 0.01    | 0       | 0       | 0       | 9.13  |
| 26-27-28       | 0               | 2.53  | 3.76   | 0.53    | 0.02    | 0.02    | 0       | 0       | 0       | 0       | 0       | 6.86  |
| 29-30-31       | 0               | 3.12  | 3.59   | 1.42    | 0.26    | 0.02    | 0       | 0       | 0       | 0       | 0       | 8.41  |
| 32-33-34       | 0               | 1.62  | 2.39   | 0.84    | 0.05    | 0       | 0       | 0       | 0       | 0       | 0       | 4.90  |

Notes:

# September

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15425     |
| Month               | September  | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 2.24            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 2.24  |
| VRB            | 0               | 8.58  | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 8.58  |
| 35-36-01       | 0               | 1.04  | 2.26   | 0.86    | 0.05    | 0       | 0       | 0       | 0       | 0       | 0       | 4.21  |
| 02-03-04       | 0               | 2.01  | 1.39   | 0.43    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.83  |
| 05-06-07       | 0               | 2.20  | 1.15   | 0.09    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 3.45  |
| 08-09-10       | 0               | 2.40  | 0.70   | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.11  |
| 11-12-13       | 0               | 4.98  | 4.76   | 0.30    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 10.04 |
| 14-15-16       | 0               | 4.14  | 3.95   | 1.76    | 0.53    | 0.06    | 0       | 0       | 0       | 0       | 0       | 10.44 |
| 17-18-19       | 0               | 3.77  | 5.23   | 2.46    | 0.56    | 0.03    | 0       | 0       | 0       | 0       | 0       | 12.05 |
| 20-21-22       | 0               | 2.96  | 5.01   | 1.33    | 0.19    | 0.01    | 0       | 0       | 0       | 0       | 0       | 9.50  |
| 23-24-25       | 0               | 3.38  | 5.20   | 1.65    | 0.18    | 0       | 0       | 0       | 0       | 0       | 0       | 10.41 |
| 26-27-28       | 0               | 2.76  | 3.48   | 1.22    | 0.24    | 0.02    | 0       | 0       | 0       | 0       | 0       | 7.72  |
| 29-30-31       | 0               | 2.91  | 3.49   | 1.56    | 0.27    | 0.01    | 0       | 0       | 0       | 0       | 0       | 8.24  |
| 32-33-34       | 0               | 1.48  | 2.91   | 1.47    | 0.30    | 0       | 0       | 0       | 0       | 0       | 0       | 6.16  |

Notes:



## October

### Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 15918     |
| Month               | October    | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

#### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 0.88            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0.88  |
| VRB            | 0               | 4.68  | 0.01   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 4.69  |
| 35-36-01       | 0               | 1.28  | 2.59   | 0.45    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 4.33  |
| 02-03-04       | 0               | 1.23  | 1.60   | 0.21    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 3.05  |
| 05-06-07       | 0               | 1.35  | 2.14   | 0.50    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 4.01  |
| 08-09-10       | 0               | 1.21  | 1.22   | 0.06    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 2.51  |
| 11-12-13       | 0               | 2.44  | 3.93   | 0.87    | 0.03    | 0       | 0       | 0       | 0       | 0       | 0       | 7.27  |
| 14-15-16       | 0               | 2.70  | 3.66   | 2.83    | 0.66    | 0.04    | 0       | 0       | 0       | 0       | 0       | 9.89  |
| 17-18-19       | 0               | 3.24  | 6.01   | 3.39    | 1.11    | 0.04    | 0       | 0       | 0       | 0       | 0       | 13.79 |
| 20-21-22       | 0               | 3.19  | 6.06   | 1.82    | 0.34    | 0.02    | 0       | 0       | 0       | 0       | 0       | 11.43 |
| 23-24-25       | 0               | 3.25  | 6.55   | 2.04    | 0.14    | 0       | 0       | 0       | 0       | 0       | 0       | 11.98 |
| 26-27-28       | 0               | 2.45  | 4.81   | 1.41    | 0.21    | 0.06    | 0.01    | 0       | 0       | 0       | 0       | 8.95  |
| 29-30-31       | 0               | 2.86  | 5.36   | 2.21    | 0.50    | 0.14    | 0       | 0       | 0       | 0       | 0       | 11.07 |
| 32-33-34       | 0               | 1.29  | 3.12   | 1.60    | 0.17    | 0.04    | 0       | 0       | 0       | 0       | 0       | 6.22  |

Notes:

# November

## Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 16326     |
| Month               | November   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 0.80            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0.80  |
| VRB            | 0               | 3.72  | 0.01   | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.73  |
| 35-36-01       | 0               | 0.75  | 1.47   | 0.30    | 0.02    | 0       | 0       | 0       | 0       | 0       | 0       | 2.54  |
| 02-03-04       | 0               | 0.80  | 2.14   | 0.88    | 0.13    | 0       | 0       | 0       | 0       | 0       | 0       | 3.95  |
| 05-06-07       | 0               | 1.35  | 2.81   | 1.22    | 0.43    | 0.09    | 0       | 0       | 0       | 0       | 0       | 5.90  |
| 08-09-10       | 0               | 1.53  | 1.73   | 0.17    | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 3.43  |
| 11-12-13       | 0               | 3.77  | 4.92   | 0.97    | 0.04    | 0       | 0       | 0       | 0       | 0       | 0       | 9.70  |
| 14-15-16       | 0               | 3.10  | 3.98   | 3.69    | 0.90    | 0.06    | 0       | 0       | 0       | 0       | 0       | 11.73 |
| 17-18-19       | 0               | 3.82  | 7.79   | 4.45    | 1.26    | 0.04    | 0       | 0       | 0       | 0       | 0       | 17.36 |
| 20-21-22       | 0               | 3.04  | 5.26   | 2.16    | 0.49    | 0       | 0       | 0       | 0       | 0       | 0       | 10.95 |
| 23-24-25       | 0               | 2.80  | 5.45   | 1.51    | 0.24    | 0.05    | 0.01    | 0       | 0       | 0       | 0       | 10.06 |
| 26-27-28       | 0               | 2.27  | 4.87   | 1.49    | 0.20    | 0.02    | 0.01    | 0       | 0       | 0       | 0       | 8.86  |
| 29-30-31       | 0               | 1.50  | 3.56   | 1.48    | 0.21    | 0.01    | 0.02    | 0       | 0       | 0       | 0       | 6.78  |
| 32-33-34       | 0               | 1.02  | 1.93   | 0.86    | 0.41    | 0.01    | 0       | 0       | 0       | 0       | 0       | 4.23  |

Notes:

## December

### Aerodrome Climatological Summary WIND DIRECTION AND SPEED

|                     |            |                              |            |           |
|---------------------|------------|------------------------------|------------|-----------|
| Aerodrome           | EFKU       | Total number of observations |            | 17158     |
| Month               | December   | Period of record             |            | 2008-2018 |
| Elevation above MSL | 324 ft     |                              |            |           |
| Longitude           | 27°47'40"E | Latitude                     | 63°00'31"N |           |

#### Frequencies (%) of occurrent wind direction (30° sectors) and speed

| Wind direction | Wind speed (kt) |       |        |         |         |         |         |         |         |         |         |       |
|----------------|-----------------|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
|                | Calm            | 1 - 5 | 6 - 10 | 11 - 15 | 16 - 20 | 21 - 25 | 26 - 30 | 31 - 35 | 36 - 40 | 41 - 45 | 46 - 50 | Total |
| Calm           | 1.85            | 0     | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 1.85  |
| VRB            | 0               | 5.55  | 0      | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 5.55  |
| 35-36-01       | 0               | 0.78  | 0.43   | 0.02    | 0       | 0.01    | 0       | 0       | 0       | 0       | 0       | 1.24  |
| 02-03-04       | 0               | 1.07  | 0.79   | 0.03    | 0.03    | 0       | 0       | 0       | 0       | 0       | 0       | 1.92  |
| 05-06-07       | 0               | 2.18  | 2.79   | 0.46    | 0.08    | 0       | 0       | 0       | 0       | 0       | 0       | 5.51  |
| 08-09-10       | 0               | 2.95  | 1.65   | 0.23    | 0.01    | 0       | 0       | 0       | 0       | 0       | 0       | 4.84  |
| 11-12-13       | 0               | 4.83  | 6.33   | 1.50    | 0.04    | 0       | 0       | 0       | 0       | 0       | 0       | 12.70 |
| 14-15-16       | 0               | 2.93  | 6.07   | 4.25    | 0.79    | 0.22    | 0       | 0       | 0       | 0       | 0       | 14.26 |
| 17-18-19       | 0               | 2.88  | 6.59   | 4.10    | 1.00    | 0.05    | 0.01    | 0       | 0       | 0       | 0       | 14.63 |
| 20-21-22       | 0               | 2.46  | 3.17   | 1.78    | 0.10    | 0       | 0       | 0       | 0       | 0       | 0       | 7.51  |
| 23-24-25       | 0               | 2.53  | 5.14   | 1.91    | 0.33    | 0.02    | 0.01    | 0       | 0       | 0       | 0       | 9.94  |
| 26-27-28       | 0               | 2.09  | 3.35   | 1.04    | 0.33    | 0.12    | 0.02    | 0       | 0       | 0       | 0       | 6.95  |
| 29-30-31       | 0               | 3.14  | 3.61   | 1.77    | 0.51    | 0.19    | 0.02    | 0       | 0       | 0       | 0       | 9.24  |
| 32-33-34       | 0               | 1.89  | 1.06   | 0.54    | 0.24    | 0.11    | 0.01    | 0       | 0       | 0       | 0       | 3.85  |

Notes: