

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370,
Newberry, FL 32669****Date of Grant: 06/02/2015****Application Dated: 06/01/2015****SAGEMCOM SAS
250 Route de l'Empereur
RUEIL MALMAISON CEDEX, 92848
France****Attention: Jacques LE ROUX , R&D General Methods
Department Manager****NOT TRANSFERABLE****EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is
VALID ONLY for the equipment identified hereon for use under the Commission's
Rules and Regulations listed below.****FCC IDENTIFIER:** VW3HILO3G850
Name of Grantee: SAGEMCOM SAS
Equipment Class: PCS Licensed Transmitter
Notes: Quad-Band GSM/GPRS/EDGE and Tri-Band
WCDMA/HSDPA MODULE
Modular Type: Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.2 - 848.8	1.6788	0.04 PM	246KGXW
	22H	824.2 - 848.8	0.4539	0.06 PM	248KG7W
	22H	826.4 - 846.6	0.1845	0.04 PM	4M16F9W
	24E	1850.2 - 1909.8	0.877	0.05 PM	246KGXW
	24E	1850.2 - 1909.8	0.3622	0.03 PM	248KG7W
	24E	1852.4 - 1907.6	0.1706	0.03 PM	4M16F9W

Power listed is conducted. Modular Approval. Approval is limited to OEM installation only. Compliance of this device in all final host configurations is the responsibility of the Grantee. Maximum peak ERP for part 22H and EIRP for part 24E are 1.837W and 1.968W, respectively. The antenna installation and operating configurations of this transmitter, including any applicable source-based time-averaging duty factor, antenna gain and cable loss must satisfy MPE categorical Exclusion Requirements of part 2.1091. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not transmit simultaneously with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures. OEM integrators must be provided with antenna installation instructions and labeling requirements for finished products. OEM integrators and end-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device. Separate approval is required for all other operating configurations, including portable configurations with respect to 2.1093 and different antenna configurations.

Class 2 permissive change - PCB layout change