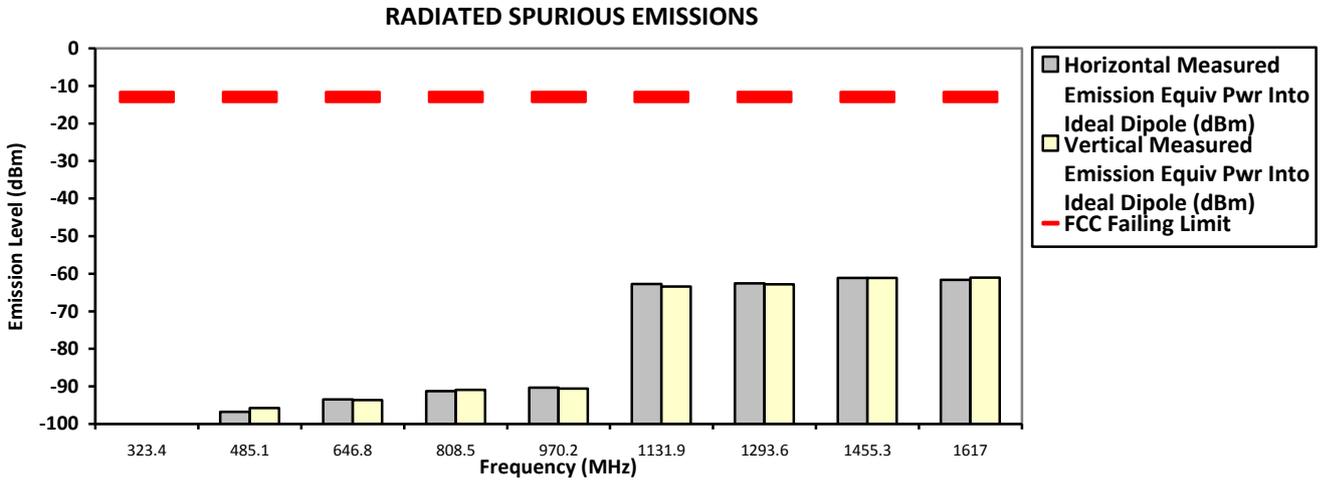


SAC Transmitter Radiated Emission: APX6000 REFRESH VHF 136-174MHZ 6W
Model #: H98KGH9PW7BN S/N: 756TSB0719 SR:05897-EMC-00042
Battery Part No: PMNN4494A Accy Part No: NA
Test Mode: TX Analog
161.700000 MHz 20 kHz 1.000 Watt(s) /Low Power

Frequency (MHz)	FCC Failing Limit	Horizontal Measured Emission Equiv Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into ideal Dipole (dBm)
323.4000	-13.0000	-99.9625 **	-100.3062 **
485.1000	-13.0000	-96.7839 **	-95.7976 **
646.8000	-13.0000	-93.4532 **	-93.6024 **
808.5000	-13.0000	-91.2888 **	-90.9083 **
970.2000	-13.0000	-90.3514 **	-90.5536 **
1131.9000	-13.0000	-62.7185 **	-63.4033 **
1293.6000	-13.0000	-62.5802 **	-62.8114 **
1455.3000	-13.0000	-61.1106 **	-61.1167 **
1617.0000	-13.0000	-61.6045 **	-61.0628 **



The data presented here was taken using the substitution method as found in the TIA/EIA-603D document.

Motorola Penang EMC Lab - Test Performed by: Nazrin&Qawiman Mon, May 02, 2016

FCC Registration: 772092 Industry Canada: 109AK

Remarks: ** Indicates the spurious emission could not be detected due to noise limitations or ambient.

*Pursuant to CFR 47 Part 2.1057 (c), emissions attenuated more than 20 dB below the permissible limit are not reported
Temp(Deg): 23.4 Hum(%RH): 71.3

System MU: 5.01 dB

Remarks: Passed Results Marginal Results Failed Results

