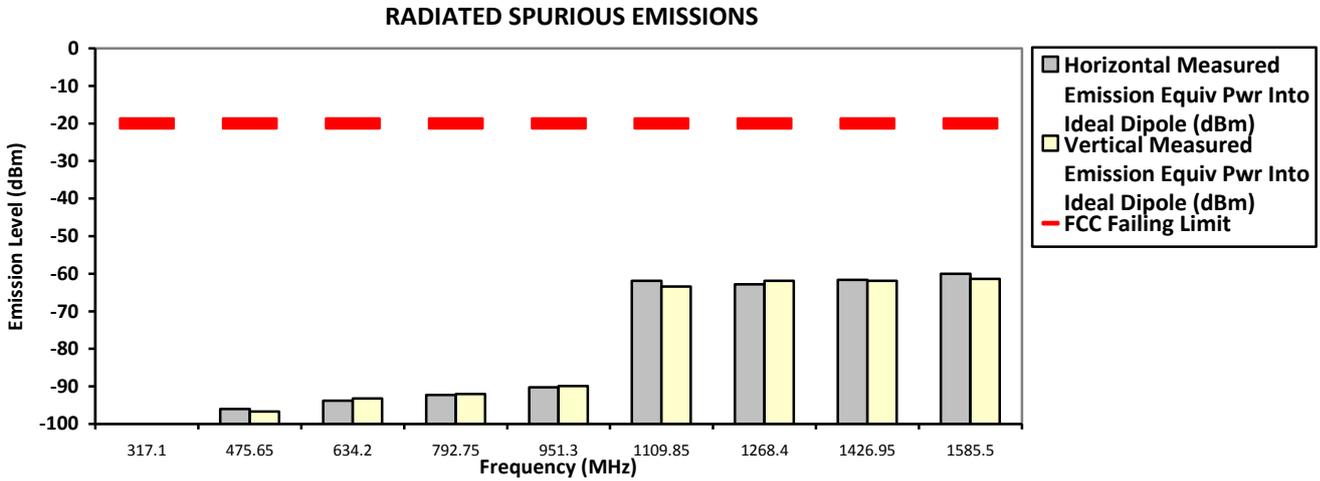


SAC Transmitter Radiated Emission: APX6000 REFRESH VHF 136-174MHZ 6W
Model #: H98KGH9PW7BN S/N: 756TSB0719 SR:05897-EMC-00042
Battery Part No: PMNN4494A Accy Part No: NA
Test Mode: TX Phase II Digital
158.550000 MHz 12.5 kHz 1.000 Watt(s) /Low Power

Frequency (MHz)	FCC Failing Limit	Horizontal Measured Emission Equiv Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into ideal Dipole (dBm)
317.1000	-20.0000	-100.8228 **	-100.3715 **
475.6500	-20.0000	-96.0296 **	-96.7042 **
634.2000	-20.0000	-93.7677 **	-93.2139 **
792.7500	-20.0000	-92.2617 **	-92.0452 **
951.3000	-20.0000	-90.2030 **	-89.8724 **
1109.8500	-20.0000	-61.9084 **	-63.3748 **
1268.4000	-20.0000	-62.8487 **	-61.8857 **
1426.9500	-20.0000	-61.6177 **	-61.9092 **
1585.5000	-20.0000	-59.9750 **	-61.3455 **



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.

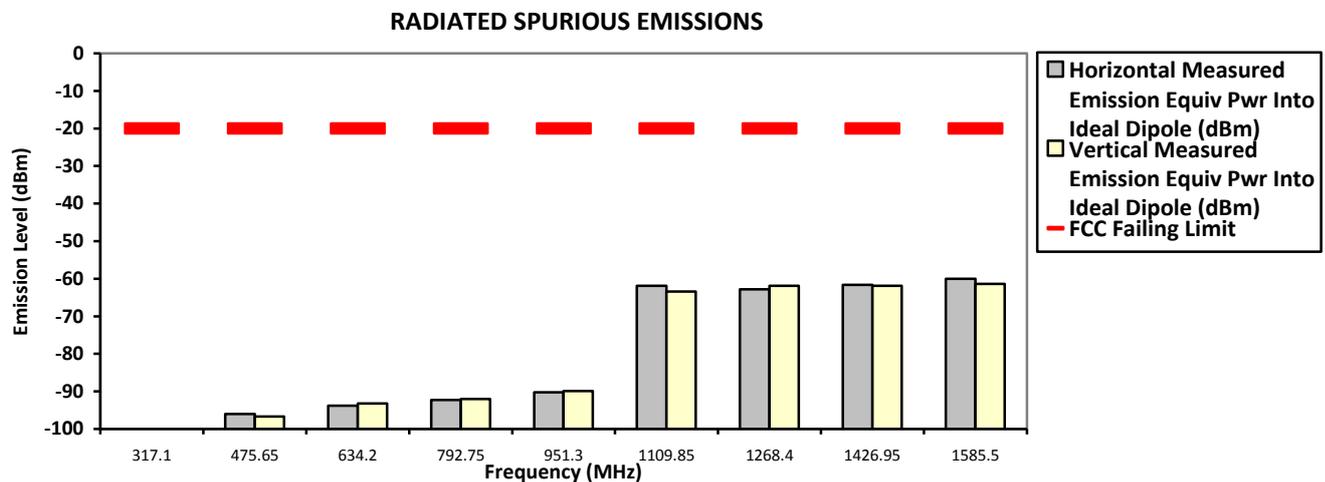
*Pursuant to CFR 47 Part 2.1057 (c), emissions attenuated more than 20 dB below the permissible limit are not reported
Temp(Deg): 23.4 Hum(%RH): 71.3

System MU: 5.01 dB

Remarks: Passed Results Marginal Results Failed Results

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 Phase II Digital
158.550000 MHz **12.5 kHz** **6.600 Watt(s) /Max Power**

Frequency (MHz)	FCC Failing Limit	Horizontal Measured Emission Equiv Pwr Into Ideal Dipole (dBm)	Vertical Measured Emission Equiv Pwr Into ideal Dipole (dBm)
317.1000	-20.0000	-100.8228 **	-100.3715 **
475.6500	-20.0000	-96.0296 **	-96.7042 **
634.2000	-20.0000	-93.7677 **	-93.2139 **
792.7500	-20.0000	-92.2617 **	-92.0452 **
951.3000	-20.0000	-90.2030 **	-89.8724 **
1109.8500	-20.0000	-61.9084 **	-63.3748 **
1268.4000	-20.0000	-62.8487 **	-61.8857 **
1426.9500	-20.0000	-61.6177 **	-61.9092 **
1585.5000	-20.0000	-59.9750 **	-61.3455 **



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

