

6.4. Radiated Spurious Emissions Data (Revised) –Pursuant 47 CFR 2.993,2.997, 90.210(g) and 90.691(a)

The following radiated spurious emissions data tested on Frequency 813.5625MHz has been revised.

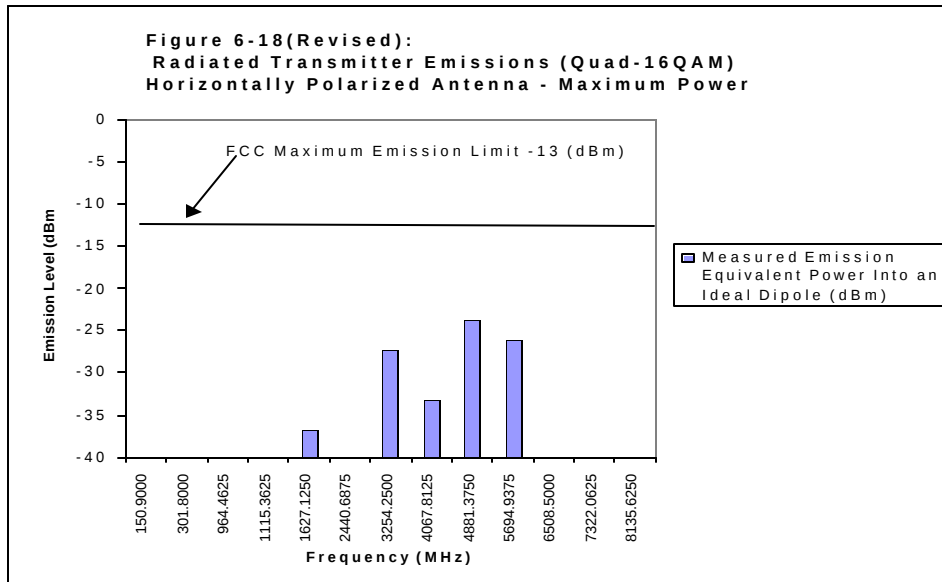


Table 6-2 Radiated Transmitter Spurious Emissions Data
(Revised): Horizontally Polarized Antenna – Maximum Power (600 mw)

Frequency	Description	Measured Emission Equivalent Power Into an Ideal Dipole (dBm)	FCC Maximum Emission Limit (dBm)
150.900	IF	*	-13
301.800	2xIF	*	-13
964.4625	LO	- 67.9	-13
1115.3625	IF+LO	*	-13
1627.125	2xFUND	-36.8	-13
2440.6875	3xFUND	- 35.9	-13
3254.250	4xFUND	-27.2	-13
4067.8125	5xFUND	-33.4	-13
4881.375	6xFUND	-23.9	-13
5694.9375	7xFUND	-26.2	-13
6508.500	8xFUND	*	-13
7322.0625	9xFUND	*	-13
8135.625	10xFUND	*	-13

* Note: Indicates the spurious emission was below –70 dBm or could not be detected due to noise limitation or ambients.

Table 6-3 Transmitter Radiated Spurious Emissions Data
 (Revised) Horizontally Polarized Antenna – Minimum Power (2.4 mw)
 (No chart is shown because all measured emissions
 are below -40dBm)

Frequency (MHz)	Description	Measured Spurious Emission (dBm)	FCC Maximum Emission Limit (dBm)
150.900	IF	*	-13
301.800	2xIF	*	-13
964.4625	LO	*	-13
1115.3625	IF+LO	*	-13
1627.125	2xFUND	*	-13
2440.6875	3xFUND	*	-13
3254.250	4xFUND	*	-13
4067.8125	5xFUND	*	-13
4881.375	6xFUND	*	-13
5694.9375	7xFUND	*	-13
6508.500	8xFUND	*	-13
7322.0625	9xFUND	*	-13
8135.625	10xFUND	*	-13

* Note: Indicates the spurious emission was below –70 dBm or could not be detected due to noise limitation or ambients.

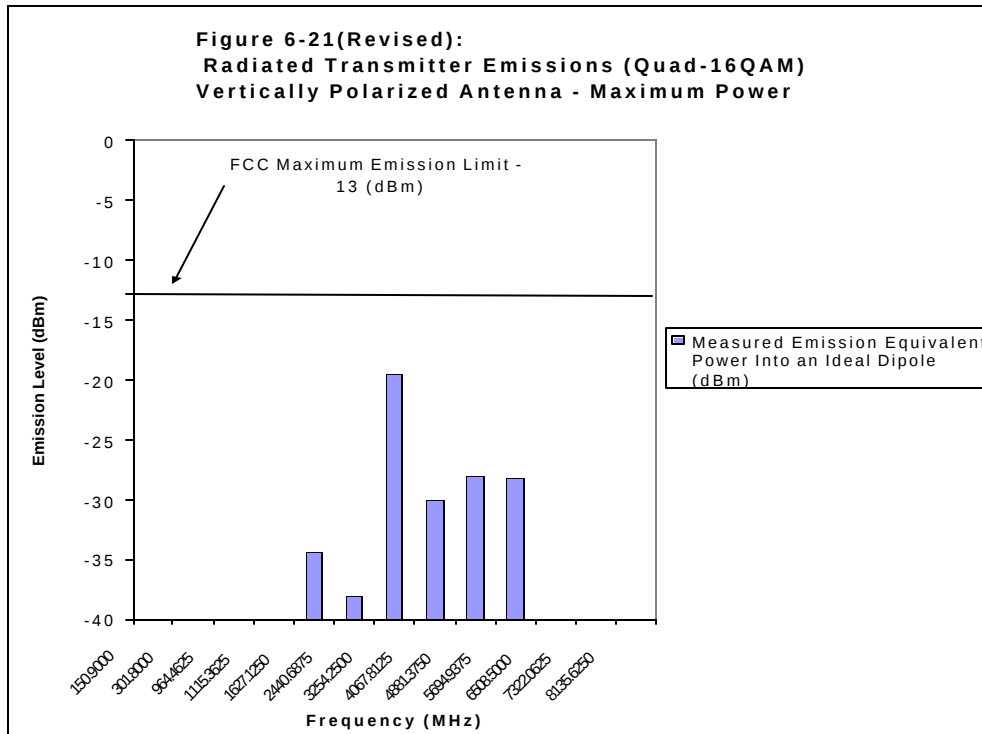


Table 6-8: Transmitter Radiated Spurious Emissions Data
(Revised) Vertically Polarized Antenna - Maximum Power

Frequency (MHz)	Description	Measured Spurious Emission (dBm)	FCC Maximum Emission Limit (dBm)
150.900	IF	*	-13
301.800	2xIF	*	-13
964.4625	LO	*	-13
1115.3625	IF+LO	*	-13
1627.125	2xFUND	-34.3	-13
2440.6875	3xFUND	-38.0	-13
3254.250	4xFUND	-19.5	-13
4067.8125	5xFUND	-30.0	-13
4881.375	6xFUND	-28.0	-13
5694.9375	7xFUND	-28.1	-13
6508.500	8xFUND	*	-13
7322.0625	9xFUND	*	-13
8135.625	10xFUND	*	-13

* Note: Indicates the spurious emission was below -70 dBm or could not be detected due to noise limitation or ambients.

Table 6-9 Transmitter Radiated Spurious Emissions Data
 (Revised): Vertically Polarized Antenna – Minimum Power (2.4 mw)
 (No chart is shown because all measured emissions
 are below -40dBm)

Freq (MHz)	Description	Measured Emission (dBm)	FCC Maximum Emission Limit (dBm)
150.900	IF	*	-13
301.800	2xIF	*	-13
964.4625	LO	*	-13
1115.3625	IF+LO	*	-13
1627.125	2xFUND	*	-13
2440.6875	3xFUND	*	-13
3254.250	4xFUND	*	-13
4067.8125	5xFUND	*	-13
4881.375	6xFUND	*	-13
5694.9375	7xFUND	*	-13
6508.500	8xFUND	*	-13
7322.0625	9xFUND	*	-13
8135.625	10xFUND	*	-13

* Note: Indicates the spurious emission was below –70 dBm or could not be detected due to noise limitation or ambients.

6.5. Conducted Spurious Emissions Data (Revised) -- Pursuant 47 CFR 2.991, 2.997, 90.210 (g) and 90.691.

Conducted Path: 50 Ohm Connector

Frequency: 806 – 821 MHz

Output Power: 0.6 W

FCC Emission Limit: less than -13dBm

Figure 11(Revised): Conducted Transmitter Emissions

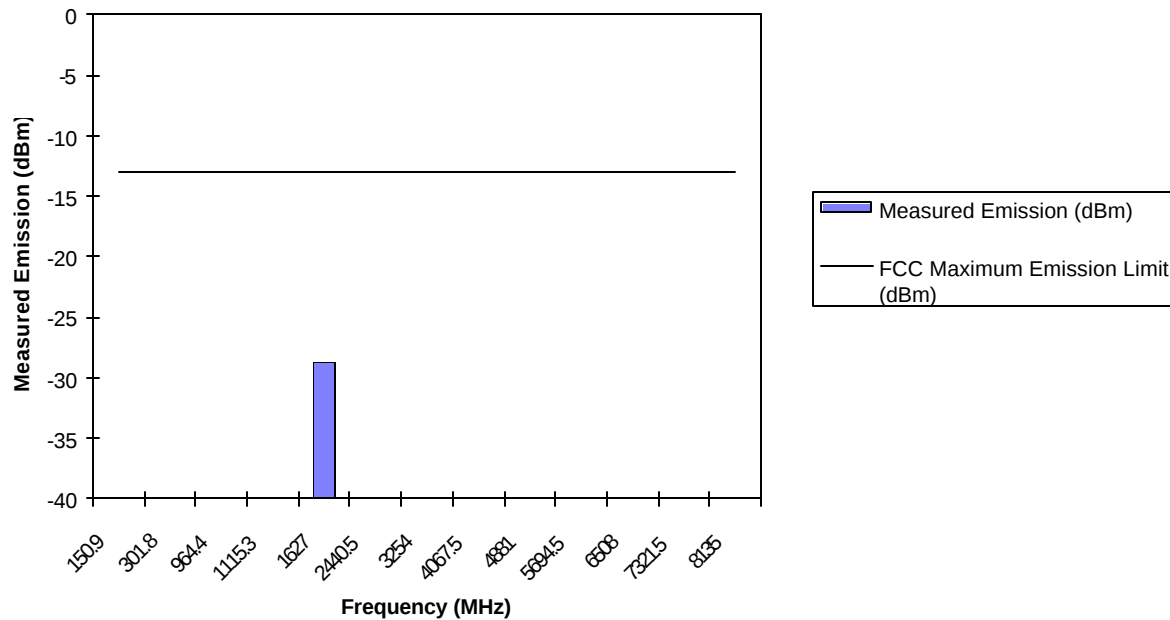


Table 7.5.1(Revised):

Transmitter Conducted Spurious Emissions Data-Max. Power

Spurious Emission Frequency (MHz)	Description	Power (dBm)	Attenuation (dBc)	Margin to FCC Specification (dB)
1627	2nd Harmonic	-28.6	56.4	15.6

*** Note: Emissions below -40dBm are not reported.

Note: Transmitter Conducted Spurious Emissions Data at Minimum Power are below -40dBm and are not reported.