

EXHIBIT 6

INDEX OF SUBMITTED MEASURED DATA

This exhibit contains the measured data for this equipment as follows:

EXHIBIT 6F – Conducted Spurious Emissions

- 6F-1: 2.4 Watt Harmonic of Carrier 403.0125 MHz, 12.5 kHz Channel Spacing
- 6F-2: 2.4 Watt Harmonic of Carrier 406.1125 MHz, 12.5 kHz Channel Spacing
- 6F-3: 2.4 Watt Harmonic of Carrier 429.9875 MHz, 12.5 kHz Channel Spacing
- 6F-4: 2.4 Watt Harmonic of Carrier 436.0125 MHz, 12.5 kHz Channel Spacing
- 6F-5: 2.4 Watt Harmonic of Carrier 469.9875 MHz, 12.5 kHz Channel Spacing

EXHIBIT 6G – Radiated Spurious Emissions

- 6G-1: 2.4 Watts, 403.0125 MHz, 12.5 kHz Channel Spacing
- 6G-2: 2.4 Watts, 406.1125 MHz, 12.5 kHz Channel Spacing
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EXHIBIT 6F

Transmitter Conducted Spurious Emissions - Pursuant 47 CFR 2.1047 and 2.1033(c) (13)

Harmonic of Carrier	Conducted Spurious (dBc)	FCC limit (dBc)	Margin (dB)
2fc	77.76	53	24.76
3fc	112.78	53	59.78
4fc	121.72	53	68.72
5fc	120.28	53	67.28
6fc	118.22	53	65.22
7fc	121.18	53	68.18
8fc	121.39	53	68.39
9fc	120.72	53	67.72
10fc	121.38	53	68.38

Table 6F-1: 2.4 Watt Harmonic of Carrier 403.0125 MHz, 12.5 KHz Channel Spacing

Harmonic of Carrier:	Conducted Spurious (dBc)	FCC limit (dBc)	Margin (dB)
2fc	80.71	53	27.71
3fc	114.30	53	61.30
4fc	122.20	53	69.20
5fc	119.88	53	66.88
6fc	115.26	53	62.26
7fc	121.44	53	68.44
8fc	120.11	53	67.11
9fc	120.41	53	67.41
10fc	120.91	53	67.91

Table 6F-2: 2.4 Watt Harmonic of Carrier 406.1125 MHz, 12.5 KHz Channel Spacing

Harmonic of Carrier:	Conducted Spurious (dBc)	FCC limit (dBc)	Margin (dB)
2fc	97.93	53	44.93
3fc	110.78	53	57.78
4fc	122.38	53	69.38
5fc	121.32	53	68.32
6fc	121.10	53	68.10
7fc	120.58	53	67.58
8fc	121.71	53	68.71
9fc	121.80	53	68.80
10fc	122.02	53	69.02

Table 6F-3: 2.4 Watt Harmonic of Carrier 429.9875MHz, 12.5 KHz Channel Spacing

Harmonic of Carrier:	Conducted Spurious (dBc)	FCC limit (dBc)	Margin (dB)
2fc	95.77	53	42.77
3fc	117.31	53	64.31
4fc	122.76	53	69.76
5fc	119.44	53	66.44
6fc	121.80	53	68.80
7fc	120.93	53	67.93
8fc	121.73	53	68.73
9fc	121.41	53	68.41
10fc	121.77	53	68.77

Table 6F-4: 2.4 Watt Harmonic of Carrier 436.0125 MHz, 12.5 kHz Channel Spacing

Harmonic of Carrier:	Conducted Spurious (dBc)	FCC limit (dBc)	Margin (dB)
2fc	99.95	53	46.95
3fc	112.49	53	59.49
4fc	121.84	53	68.84
5fc	116.71	53	63.71
6fc	122.14	53	69.14
7fc	119.93	53	66.93
8fc	121.30	53	68.30
9fc	121.63	53	68.63
10fc	121.57	53	68.57

Table 6F-5: 2.4 Watt Harmonic of Carrier 469.9875MHz, 12.5 kHz Channel Spacing

EXHIBIT 6G**Transmitter Radiated Spurious Emissions** - Pursuant 47 CFR 2.1047 and 2.1033(c)(13)

Note: The test is performed in ACS laboratory, USA.

Frequency (MHz)	Spectrum Analyzer Level (dBm)	Antenna Polarity (H/V)	Antenna Height (cm)	Angle (degrees)	Correction Factor (dB)	Spurious ERP (dBm)	Limit (dBm)	Margin (dB)
806.025	-73.40	H	100	76	15.29	-58.12	-20.00	38.12
1209.0375	-46.20	H	233	248	2.54	-43.66	-20.00	23.66
1612.05	-54.80	H	101	156	-12.78	-67.58	-20.00	47.58
806.025	-69.45	V	139	313	21.69	-47.77	-20.00	27.77
1209.0375	-39.45	V	100	183	4.59	-34.86	-20.00	14.86
1612.05	-51.70	V	100	196	-8.03	-59.73	-20.00	39.73
2015.0625	-52.90	V	109	189	-4.32	-57.22	-20.00	37.22

Graph 6G-1: 2.4 Watt, 403.0125 MHz, 12.5 kHz Channel Spacing

Frequency (MHz)	Spectrum Analyzer Level (dBm)	Antenna Polarity (H/V)	Antenna Height (cm)	Angle (degrees)	Correction Factor (dB)	Spurious ERP (dBm)	Limit (dBm)	Margin (dB)
812.225	-70.80	H	100	242	15.55	-55.25	-20.00	35.25
1218.3375	-52.80	H	100	255	-1.26	-54.06	-20.00	34.06
1624.45	-55.60	H	100	130	-10.58	-66.18	-20.00	46.18
2030.5625	-54.40	H	186	29	-6.92	-61.32	-20.00	41.32
2842.7875	-57.25	H	129	183	-6.14	-63.39	-20.00	43.39
3248.9	-60.85	H	100	1	-0.78	-61.63	-20.00	41.63
812.225	-70.55	V	123	314	17.55	-53.00	-20.00	33.00
1218.3375	-45.85	V	130	140	2.04	-43.81	-20.00	23.81
1624.45	-52.90	V	100	177	-8.43	-61.33	-20.00	41.33
2030.5625	-52.00	V	100	348	-3.47	-55.47	-20.00	35.47

Graph 6G-2: 2.4 Watt, 406.1125 MHz, 12.5 kHz Channel Spacing

Frequency (MHz)	Spectrum Analyzer Level (dBm)	Antenna Polarity (H/V)	Antenna Height (cm)	Angle (degrees)	Correction Factor (dB)	Spurious ERP (dBm)	Limit (dBm)	Margin (dB)
859.975	-60.95	H	100	255	12.24	-48.71	-20.00	28.71
1289.9625	-43.70	H	100	298	-3.91	-47.61	-20.00	27.61
1719.95	-54.60	H	101	168	-9.63	-64.23	-20.00	44.23
2149.9375	-52.45	H	109	163	-5.10	-57.55	-20.00	37.55
3009.9125	-55.45	H	204	188	-0.30	-55.75	-20.00	35.75
859.975	-61.50	V	171	44	13.34	-48.16	-20.00	28.16
1289.9625	-33.30	V	100	182	-3.21	-36.51	-20.00	16.51
1719.95	-50.05	V	100	167	-4.27	-54.32	-20.00	34.32
2149.9375	-47.30	V	104	186	-1.20	-48.50	-20.00	28.50

Graph 6G-3: 2.4 Watt, 429.9875 MHz, 12.5 kHz Channel Spacing

Frequency (MHz)	Spectrum Analyzer Level (dBm)	Antenna Polarity (H/V)	Antenna Height (cm)	Angle (degrees)	Correction Factor (dB)	Spurious ERP (dBm)	Limit (dBm)	Margin (dB)
872.025	-57.20	H	100	235	12.68	-44.53	-20.00	24.53
1308.0375	-55.00	H	132	82	-12.58	-67.58	-20.00	47.58
1744.05	-56.05	H	100	1	-8.57	-64.62	-20.00	44.62
2180.0625	-56.15	H	100	1	-9.05	-65.20	-20.00	45.20
3052.0875	-57.50	H	100	178	-1.90	-59.40	-20.00	39.40
872.025	-57.45	V	119	199	13.33	-44.13	-20.00	24.13
1308.0375	-52.05	V	129	1	-7.88	-59.93	-20.00	39.93
1744.05	-52.90	V	100	152	-4.82	-57.72	-20.00	37.72
2180.0625	-54.35	V	100	179	-5.15	-59.50	-20.00	39.50

Graph 6G-4: 2.4 Watt, 436.0125 MHz, 12.5 kHz Channel Spacing

Frequency (MHz)	Spectrum Analyzer Level (dBm)	Antenna Polarity (H/V)	Antenna Height (cm)	Angle (degrees)	Correction Factor (dB)	Spurious ERP (dBm)	Limit (dBm)	Margin (dB)
939.975	-67.30	H	100	272	4.26	-63.04	-20.00	43.04
1409.9625	-37.65	H	180	165	-3.24	-40.89	-20.00	20.89
939.975	-56.60	V	114	296	8.26	-48.34	-20.00	28.34
1409.9625	-31.20	V	112	10	-2.59	-33.79	-20.00	13.79

Graph 6G-5: 2.4 Watt, 469.9875 MHz, 12.5 kHz Channel Spacing