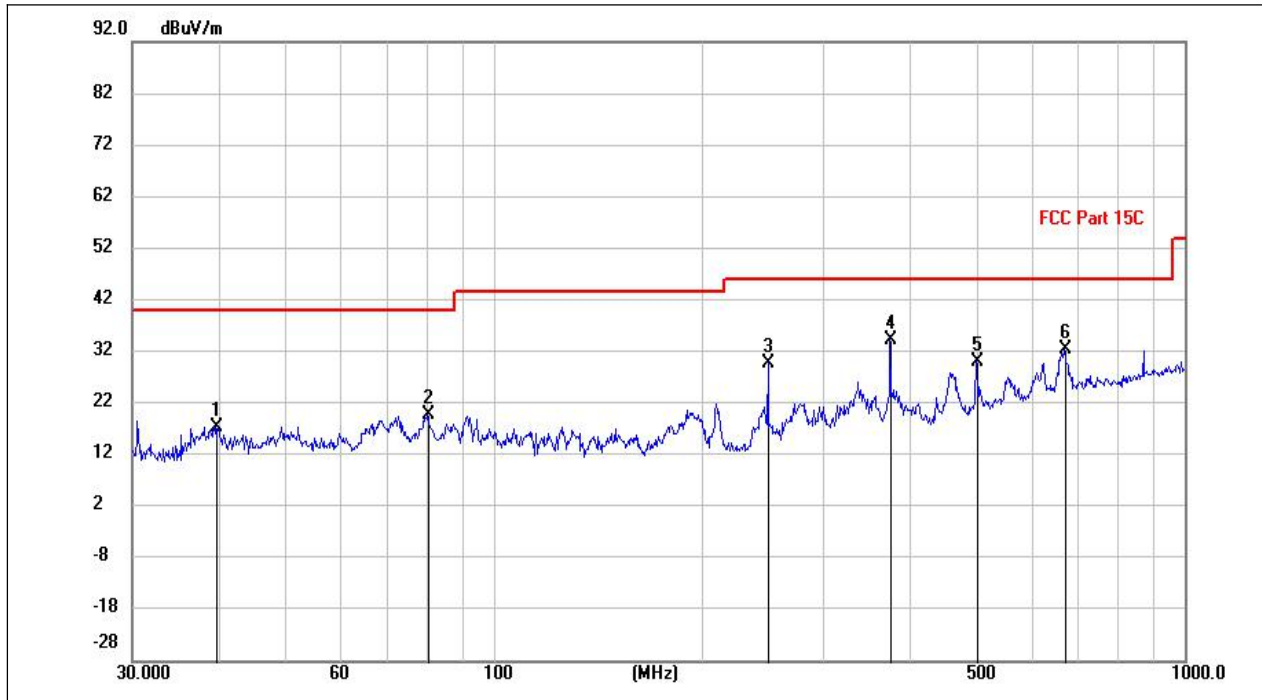


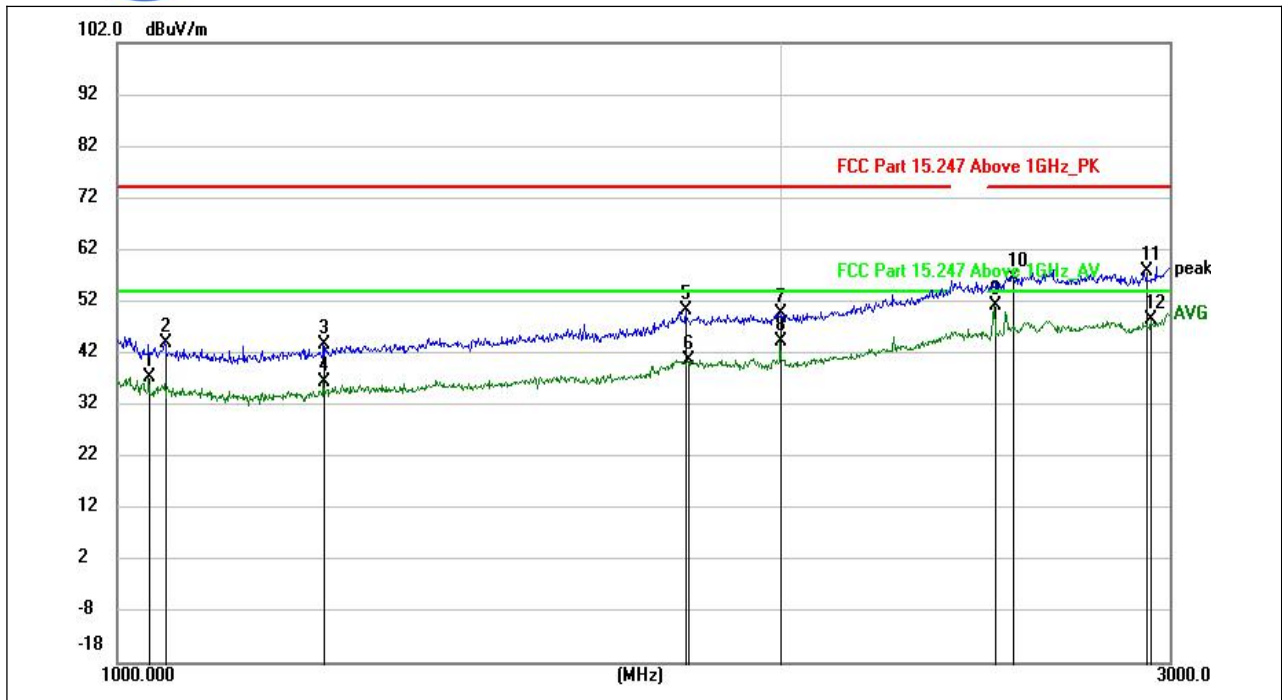


802.11g Test mode



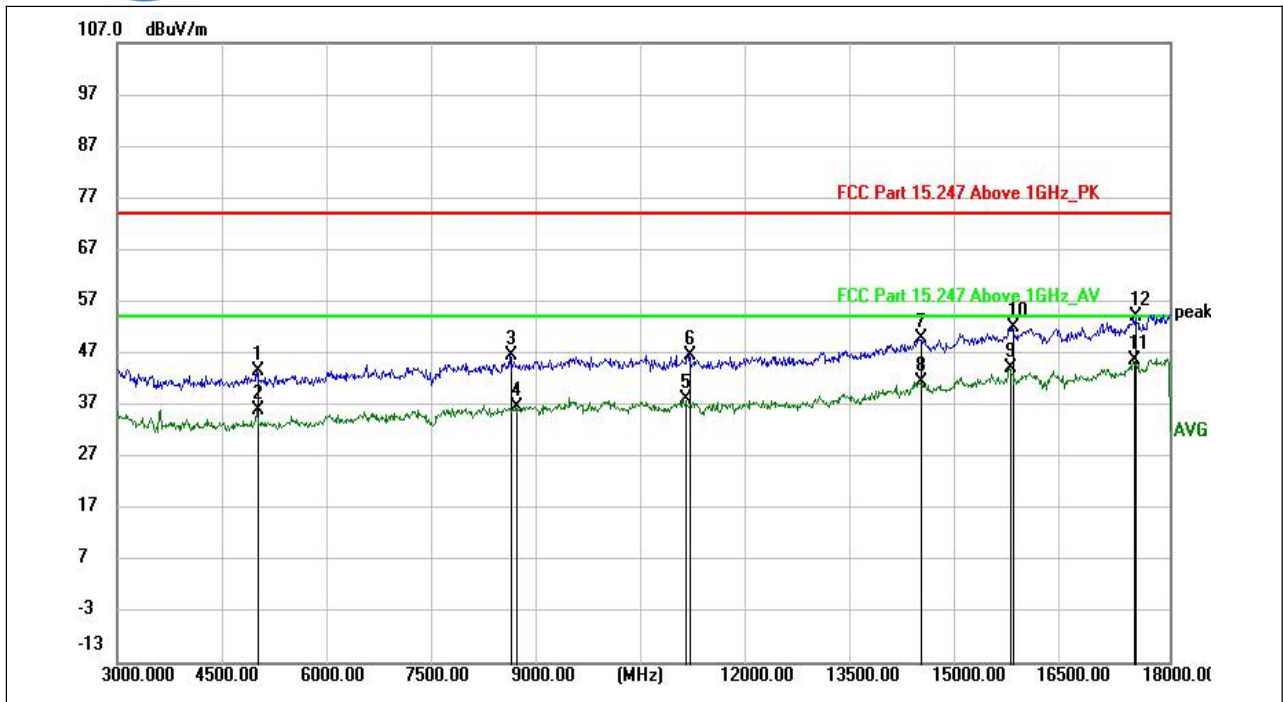
(802.11g _2412MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.6243	2.39	15.13	17.52	40.00	-22.48	peak	H
80.3760	8.98	10.79	19.77	40.00	-20.23	peak	H
249.9942	14.73	14.89	29.62	46.00	-16.38	peak	H
375.0169	15.73	18.39	34.12	46.00	-11.88	peak	H
500.0380	7.94	22.00	29.94	46.00	-16.06	peak	H
671.9014	7.78	24.58	32.36	46.00	-13.64	peak	H



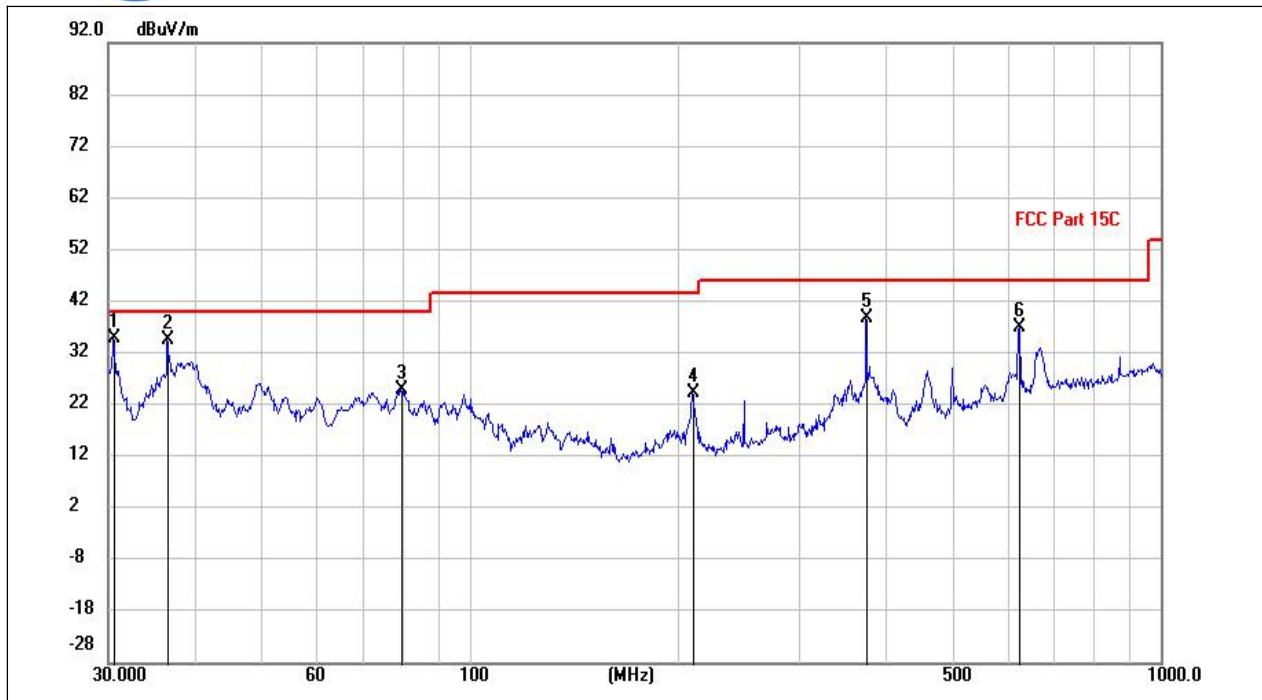
(802.11g _2412MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1033.962	7.91	29.28	37.19	54.00	-16.81	AVG	H
1051.257	13.76	30.35	44.11	74.00	-29.89	peak	H
1240.814	12.26	31.29	43.55	74.00	-30.45	peak	H
1240.814	5.05	31.29	36.34	54.00	-17.66	AVG	H
1810.857	13.09	37.17	50.26	74.00	-23.74	peak	H
1815.338	3.87	36.88	40.75	54.00	-13.25	AVG	H
1999.935	11.61	38.20	49.81	74.00	-24.19	peak	H
2000.154	5.98	38.19	44.17	54.00	-9.83	AVG	H
2499.880	7.98	43.32	51.30	54.00	-2.70	AVG	H
2546.308	12.06	44.56	56.62	74.00	-17.38	peak	H
2925.306	12.66	45.20	57.86	74.00	-16.14	peak	H
2943.197	3.31	45.24	48.55	54.00	-5.45	AVG	H



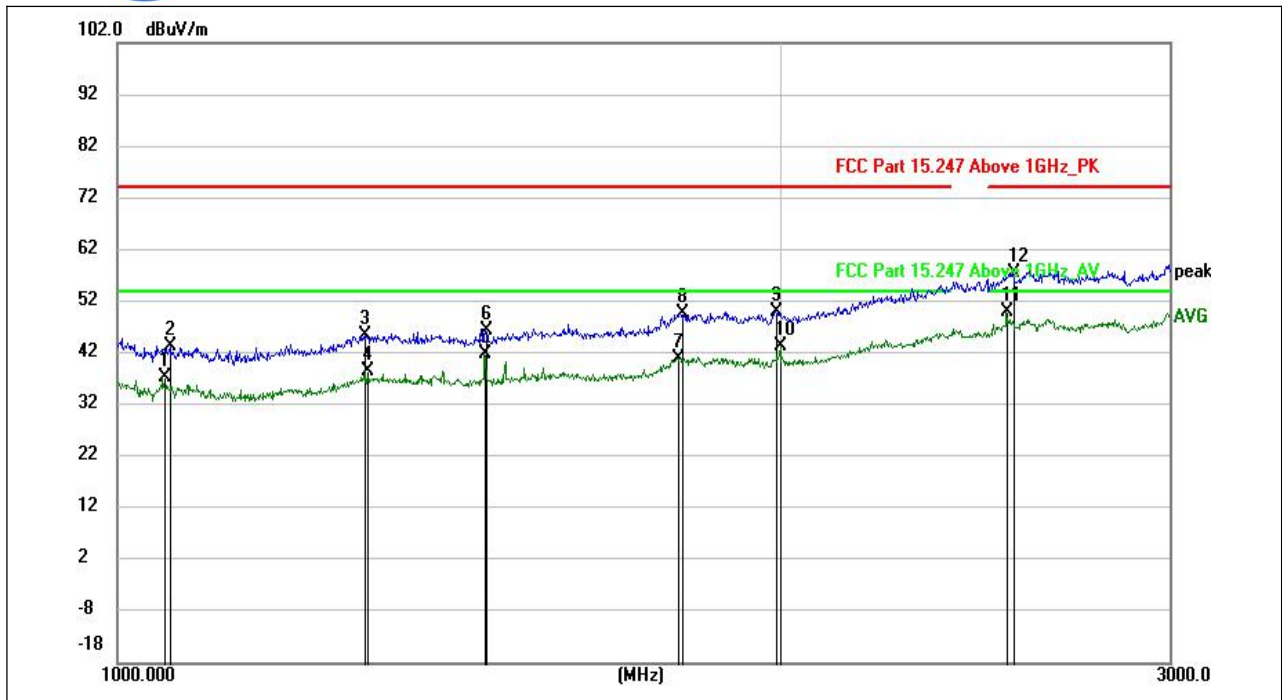
(802.11g_2412MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
4999.500	47.06	-3.67	43.39	74.00	-30.61	peak	H
4999.500	39.52	-3.67	35.85	54.00	-18.15	AVG	H
8609.250	45.44	1.07	46.51	74.00	-27.49	peak	H
8699.250	35.27	1.34	36.61	54.00	-17.39	AVG	H
11086.500	34.76	3.28	38.04	54.00	-15.96	AVG	H
11156.250	43.52	3.12	46.64	74.00	-27.36	peak	H
14446.500	41.22	8.69	49.91	74.00	-24.09	peak	H
14446.500	32.86	8.69	41.55	54.00	-12.45	AVG	H
15730.500	32.84	11.32	44.16	54.00	-9.84	AVG	H
15759.000	41.11	10.74	51.85	74.00	-22.15	peak	H
17500.500	31.72	13.96	45.68	54.00	-8.32	AVG	H
17508.000	40.09	14.04	54.13	74.00	-19.87	peak	H



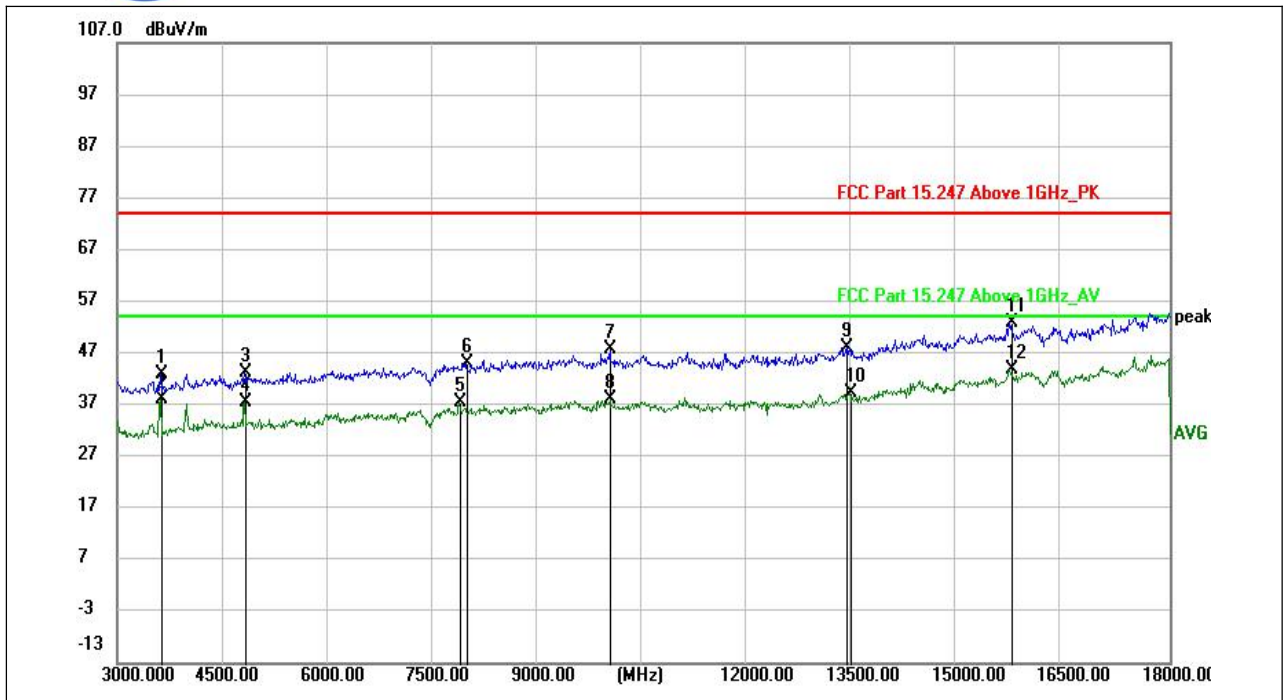
(802.11g _2412MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.6271	22.06	12.78	34.84	40.00	-5.16	peak	V
36.6054	21.16	13.38	34.54	40.00	-5.46	peak	V
79.6745	14.17	10.74	24.91	40.00	-15.09	peak	V
210.1219	11.10	13.30	24.40	43.50	-19.10	peak	V
375.0169	20.32	18.39	38.71	46.00	-7.29	peak	V
625.0780	13.00	23.84	36.84	46.00	-9.16	peak	V



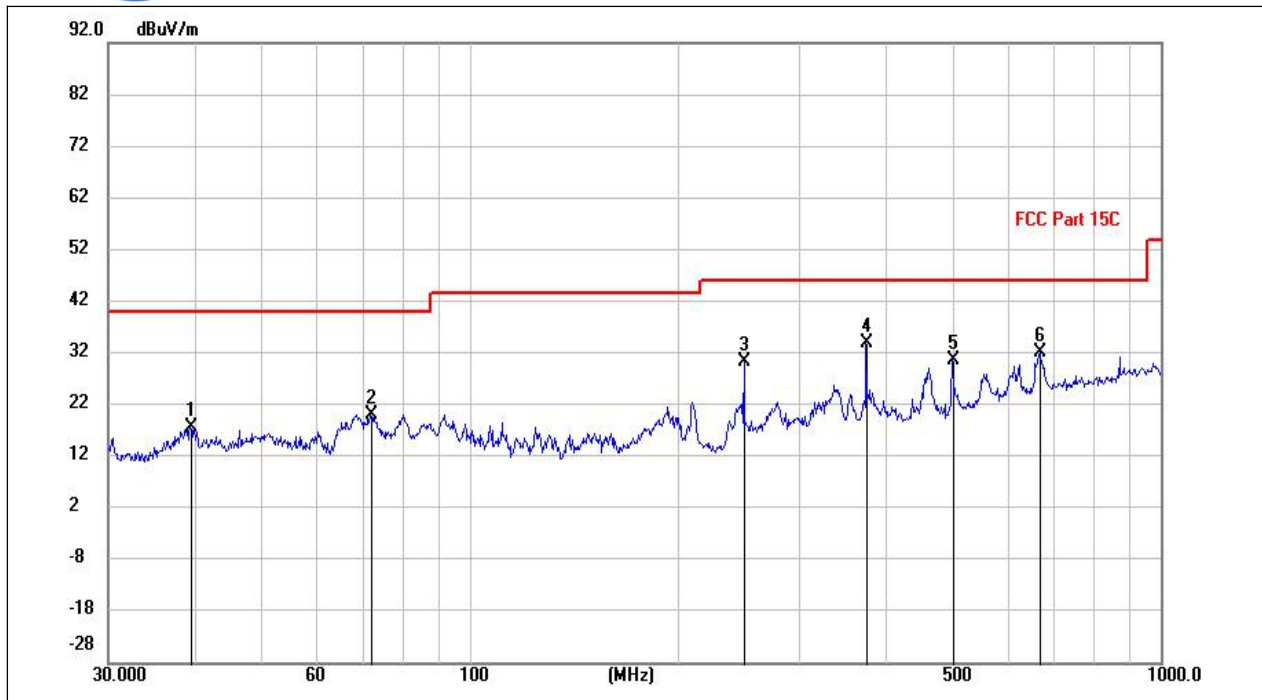
(802.11g _2412MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1050.334	6.94	30.39	37.33	54.00	-16.67	AVG	V
1057.048	13.42	30.07	43.49	74.00	-30.51	peak	V
1295.489	13.52	32.05	45.57	74.00	-28.43	peak	V
1298.196	6.48	32.06	38.54	54.00	-15.46	AVG	V
1468.739	8.52	33.42	41.94	54.00	-12.06	AVG	V
1469.223	13.10	33.42	46.52	74.00	-27.48	peak	V
1795.307	3.45	37.62	41.07	54.00	-12.93	AVG	V
1803.312	11.96	37.71	49.67	74.00	-24.33	peak	V
1990.400	12.06	38.06	50.12	74.00	-23.88	peak	V
1999.825	5.15	38.20	43.35	54.00	-10.65	AVG	V
2531.525	6.00	44.07	50.07	54.00	-3.93	AVG	V
2550.367	13.02	44.39	57.41	74.00	-16.59	peak	V



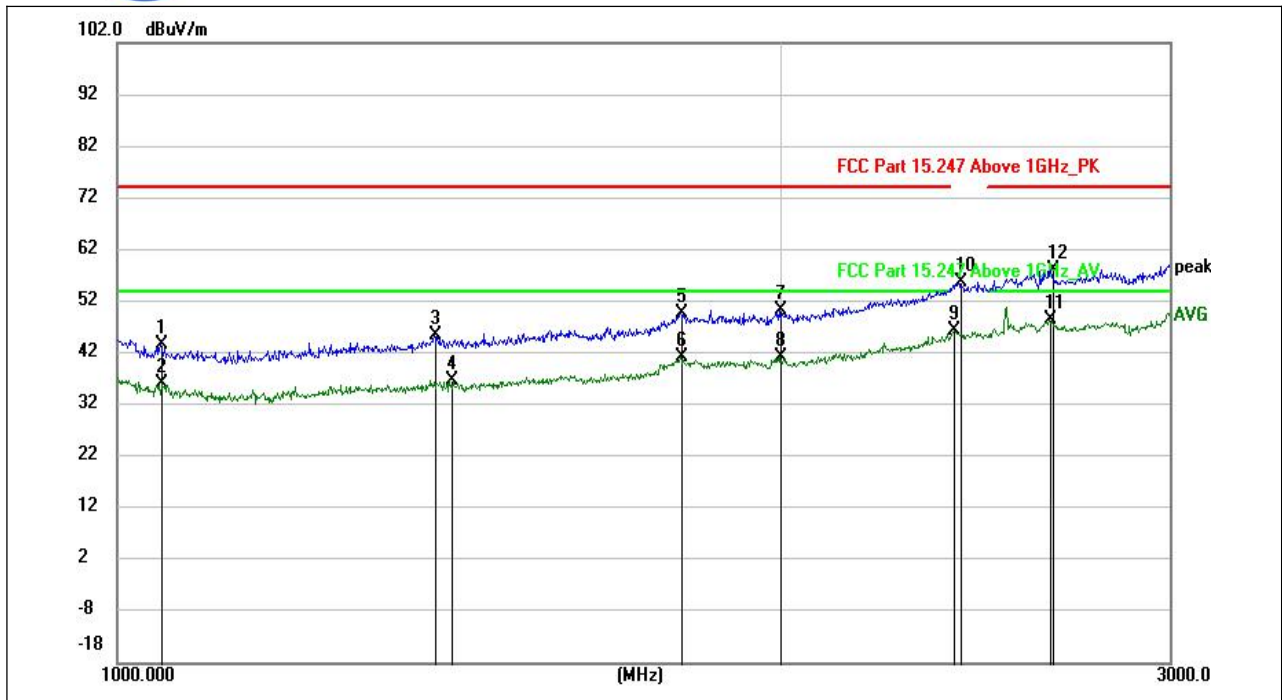
(802.11g_2412MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3618.000	48.82	-5.81	43.01	74.00	-30.99	peak	V
3618.000	43.79	-5.81	37.98	54.00	-16.02	AVG	V
4824.000	46.48	-3.22	43.26	74.00	-30.74	peak	V
4824.000	40.59	-3.22	37.37	54.00	-16.63	AVG	V
7886.250	37.02	0.36	37.38	54.00	-16.62	AVG	V
7986.750	44.18	0.87	45.05	74.00	-28.95	peak	V
10032.750	45.37	2.37	47.74	74.00	-26.26	peak	V
10032.750	35.65	2.37	38.02	54.00	-15.98	AVG	V
13398.000	41.75	6.38	48.13	74.00	-25.87	peak	V
13461.000	32.73	6.54	39.27	54.00	-14.73	AVG	V
15743.250	41.82	11.08	52.90	74.00	-21.10	peak	V
15743.250	32.70	11.08	43.78	54.00	-10.22	AVG	V



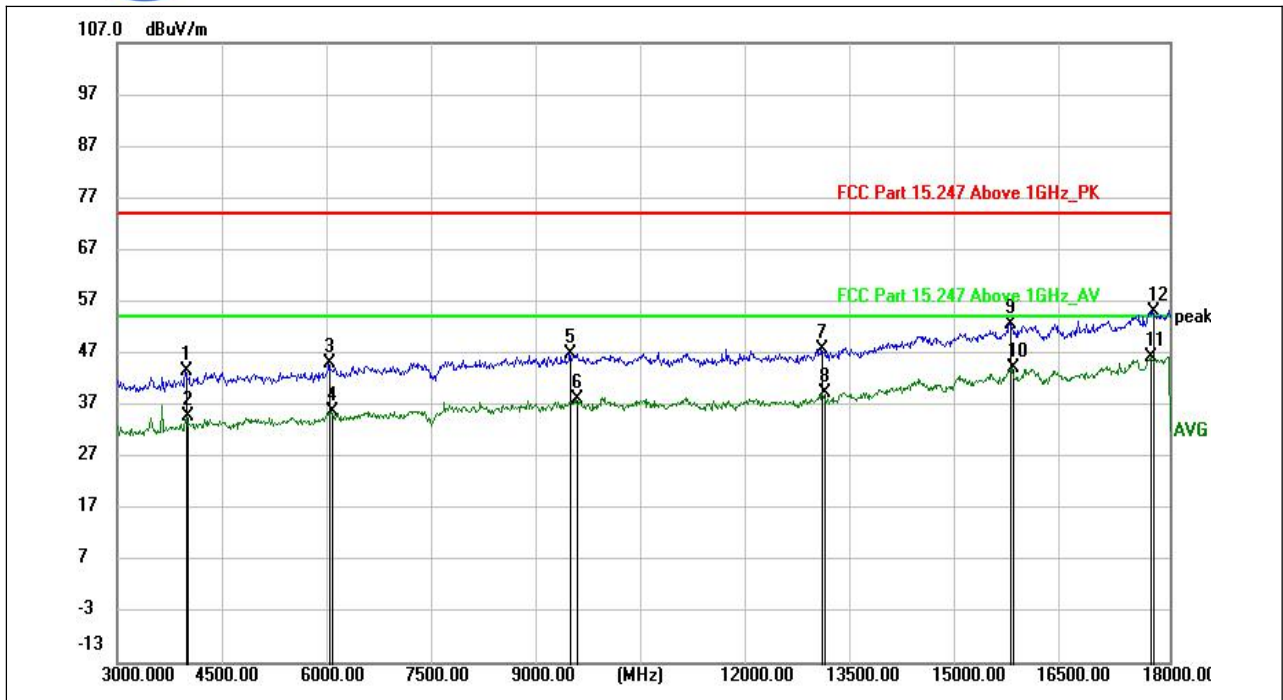
(802.11g _2437MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.4995	2.70	14.94	17.64	40.00	-22.36	peak	H
72.0212	9.42	10.56	19.98	40.00	-20.02	peak	H
249.9942	15.48	14.89	30.37	46.00	-15.63	peak	H
375.0169	15.49	18.39	33.88	46.00	-12.12	peak	H
500.0380	8.50	22.00	30.50	46.00	-15.50	peak	H
668.3766	7.77	24.46	32.23	46.00	-13.77	peak	H



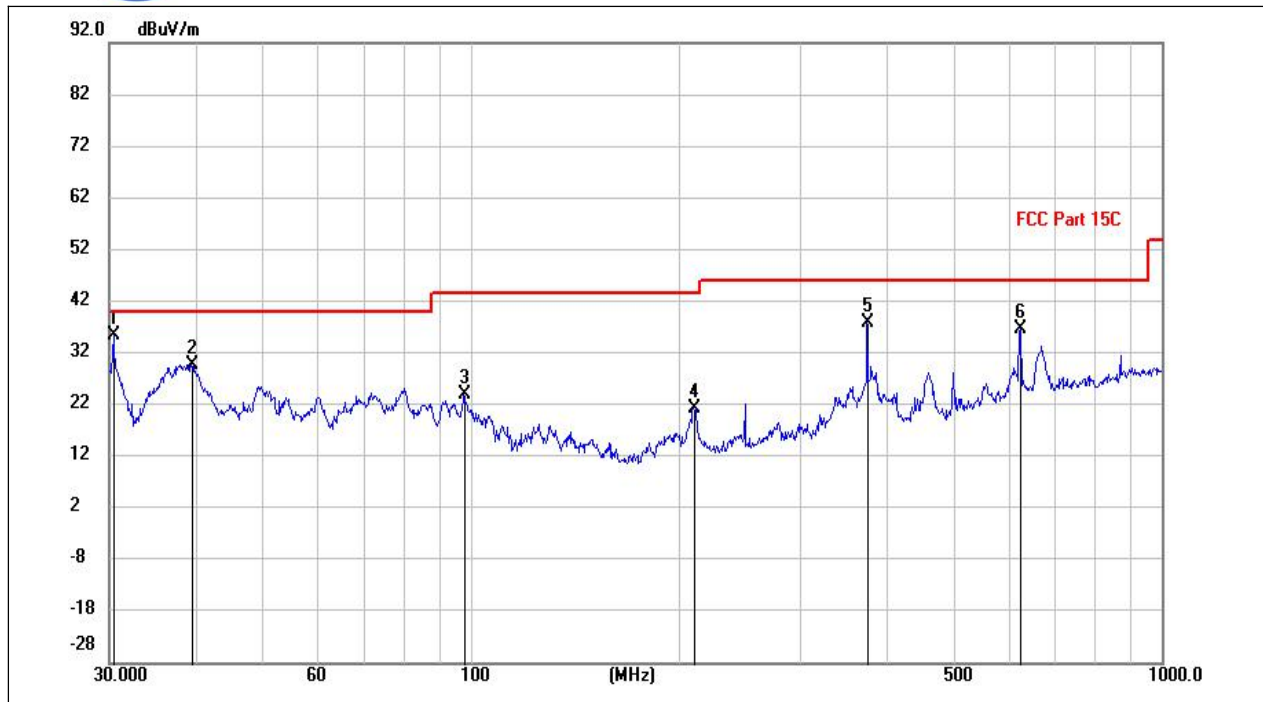
(802.11g _2437MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1047.050	13.41	30.18	43.59	74.00	-30.41	peak	H
1048.316	5.78	30.30	36.08	54.00	-17.92	AVG	H
1393.448	12.25	33.34	45.59	74.00	-28.41	peak	H
1417.301	3.67	32.95	36.62	54.00	-17.38	AVG	H
1803.114	11.82	37.73	49.55	74.00	-24.45	peak	H
1803.114	3.52	37.73	41.25	54.00	-12.75	AVG	H
1998.068	12.23	38.18	50.41	74.00	-23.59	peak	H
2000.044	3.06	38.20	41.26	54.00	-12.74	AVG	H
2397.533	2.95	43.52	46.47	N/A	N/A	AVG	H
2412.594	12.53	43.04	55.57	N/A	N/A	peak	H
2646.996	2.85	45.50	48.35	54.00	-5.65	AVG	H
2654.276	12.92	45.24	58.16	74.00	-15.84	peak	H



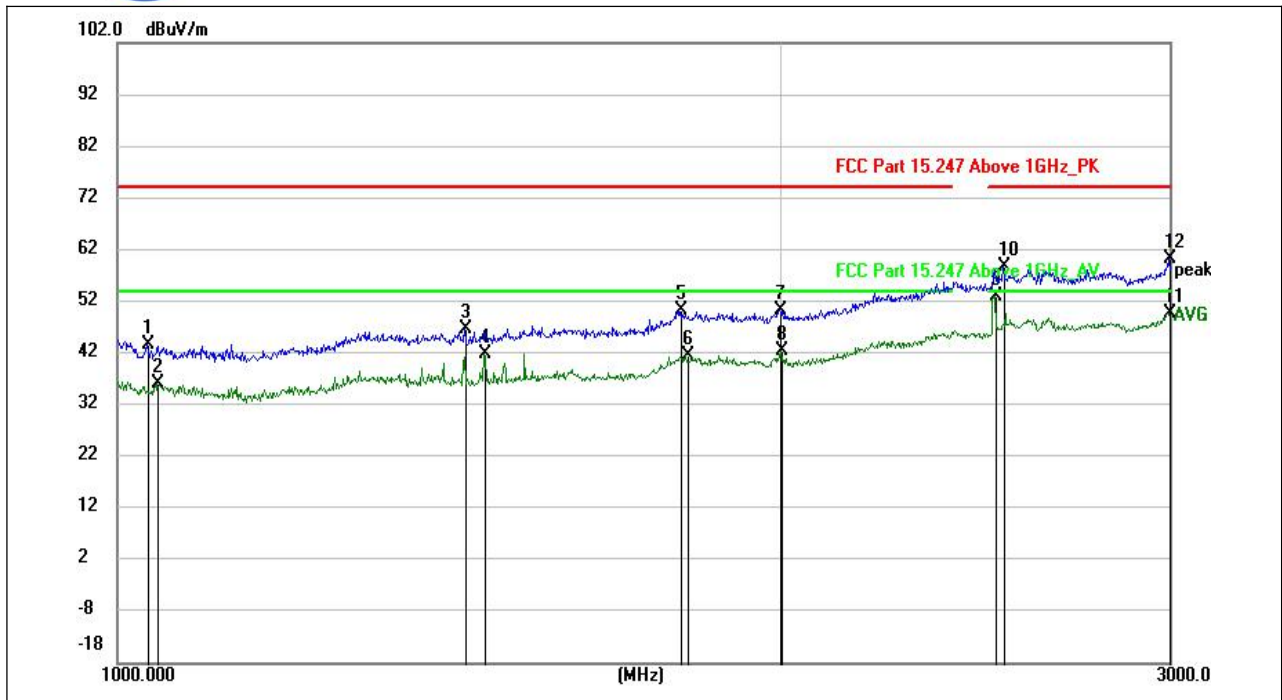
(802.11g_2437MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3990.000	49.18	-5.77	43.41	74.00	-30.59	peak	H
3999.750	40.79	-5.93	34.86	54.00	-19.14	AVG	H
6030.000	47.23	-2.34	44.89	74.00	-29.11	peak	H
6058.500	37.77	-1.97	35.80	54.00	-18.20	AVG	H
9453.750	45.06	1.86	46.92	74.00	-27.08	peak	H
9545.250	35.80	2.18	37.98	54.00	-16.02	AVG	H
13041.000	41.33	6.43	47.76	74.00	-26.24	peak	H
13065.750	32.63	6.58	39.21	54.00	-14.79	AVG	H
15733.500	41.28	11.30	52.58	74.00	-21.42	peak	H
15754.500	33.26	10.84	44.10	54.00	-9.90	AVG	H
17738.250	31.10	15.10	46.20	54.00	-7.80	AVG	H
17771.250	39.85	15.01	54.86	74.00	-19.14	peak	H



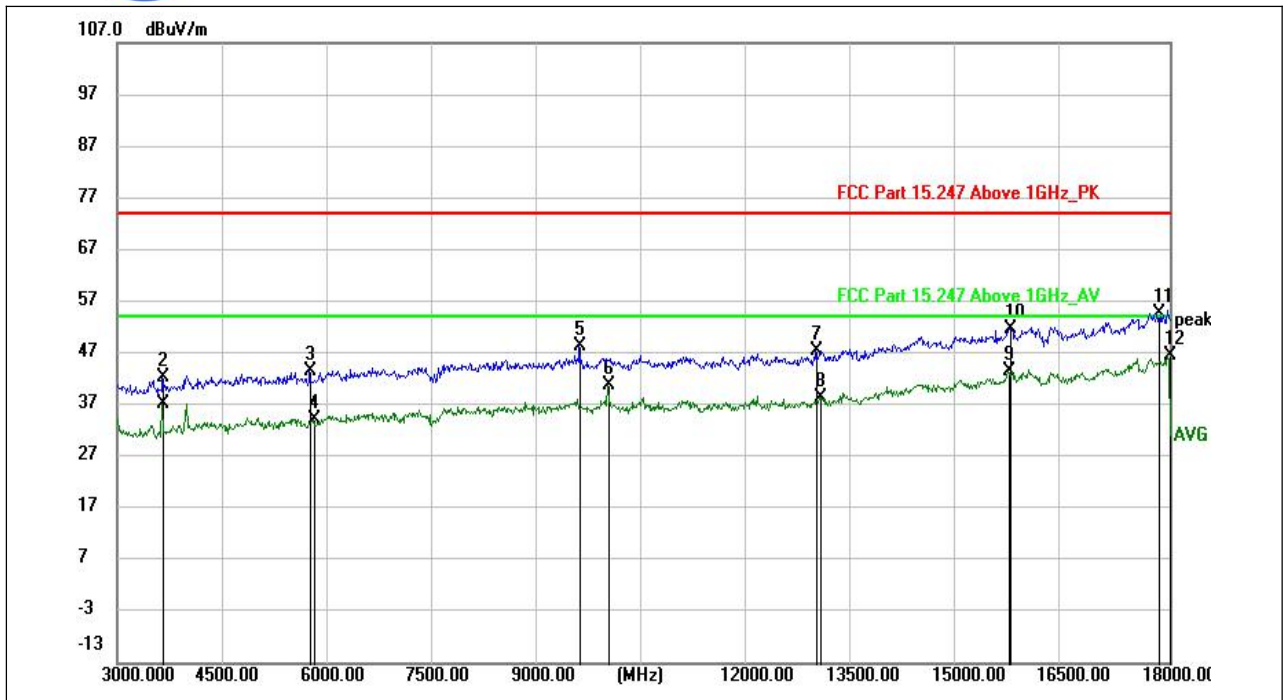
(802.11g _2437MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.4985	22.35	13.01	35.36	40.00	-4.64	peak	V
39.5480	14.78	15.02	29.80	40.00	-10.20	peak	V
98.0559	10.37	13.60	23.97	43.50	-19.53	peak	V
210.6383	8.05	13.34	21.39	43.50	-22.11	peak	V
375.0169	19.57	18.39	37.96	46.00	-8.04	peak	V
625.0780	12.93	23.84	36.77	46.00	-9.23	peak	V



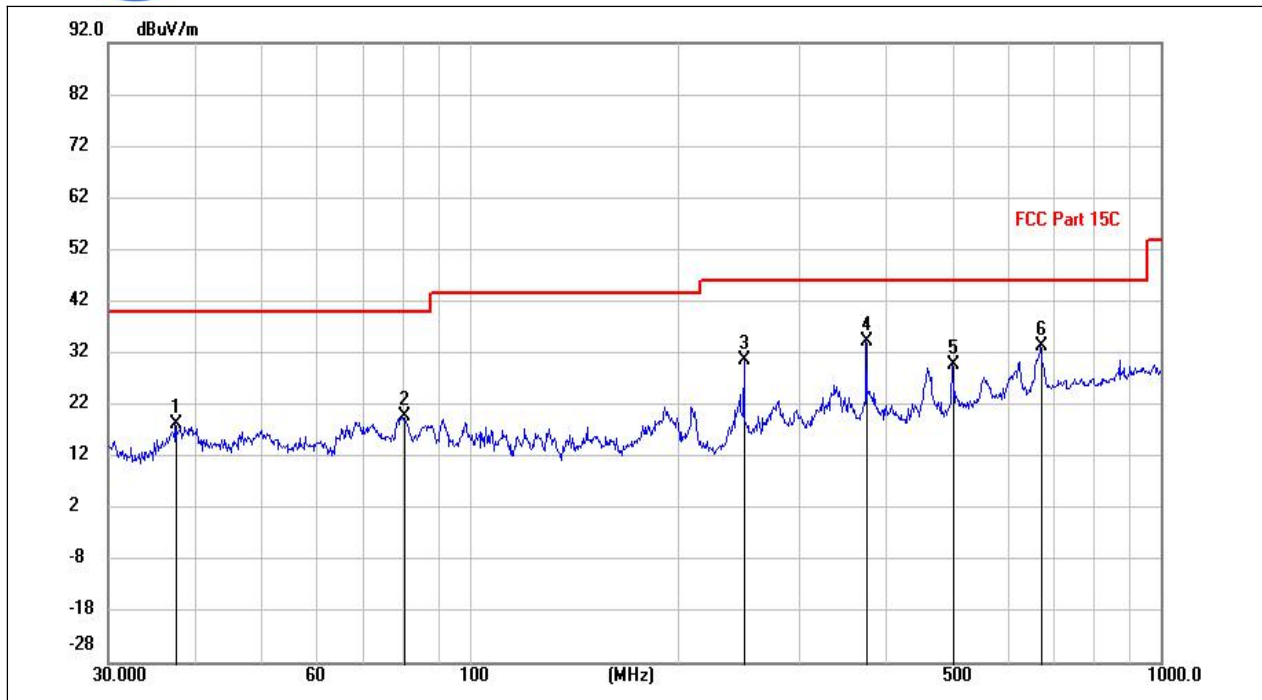
(802.11g _2437MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1031.919	14.58	29.22	43.80	74.00	-30.20	peak	V
1042.631	6.30	29.75	36.05	54.00	-17.95	AVG	V
1437.925	13.75	33.02	46.77	74.00	-27.23	peak	V
1468.739	8.51	33.42	41.93	54.00	-12.07	AVG	V
1800.047	12.27	37.96	50.23	74.00	-23.77	peak	V
1812.150	4.54	37.07	41.61	54.00	-12.39	AVG	V
1999.276	12.03	38.19	50.22	74.00	-23.78	peak	V
2000.484	4.27	38.18	42.45	54.00	-11.55	AVG	V
2500.017	9.63	43.32	52.95	54.00	-1.05	AVG	V
2522.502	15.06	43.67	58.73	74.00	-15.27	peak	V
2997.035	2.28	47.39	49.67	54.00	-4.33	AVG	V
2999.011	12.72	47.60	60.32	74.00	-13.68	peak	V



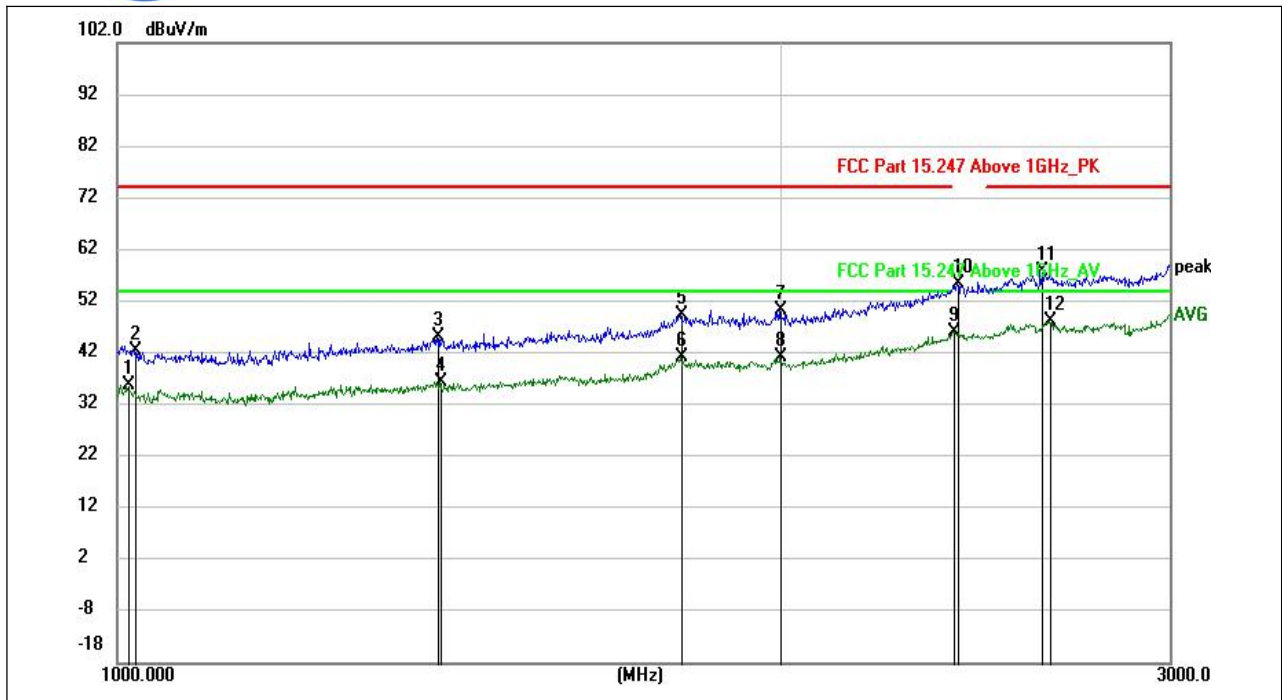
(802.11g _2437MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3654.750	42.88	-5.59	37.29	54.00	-16.71	AVG	V
3655.500	48.03	-5.58	42.45	74.00	-31.55	peak	V
5757.000	46.27	-2.74	43.53	74.00	-30.47	peak	V
5813.250	36.95	-2.85	34.10	54.00	-19.90	AVG	V
9596.250	46.22	2.04	48.26	74.00	-25.74	peak	V
9999.750	38.15	2.61	40.76	54.00	-13.24	AVG	V
12971.250	41.97	5.45	47.42	74.00	-26.58	peak	V
13033.500	32.15	6.16	38.31	54.00	-15.69	AVG	V
15708.000	32.57	10.90	43.47	54.00	-10.53	AVG	V
15729.000	40.32	11.29	51.61	74.00	-22.39	peak	V
17838.750	39.91	14.85	54.76	74.00	-19.24	peak	V
17993.250	30.84	15.85	46.69	54.00	-7.31	AVG	V



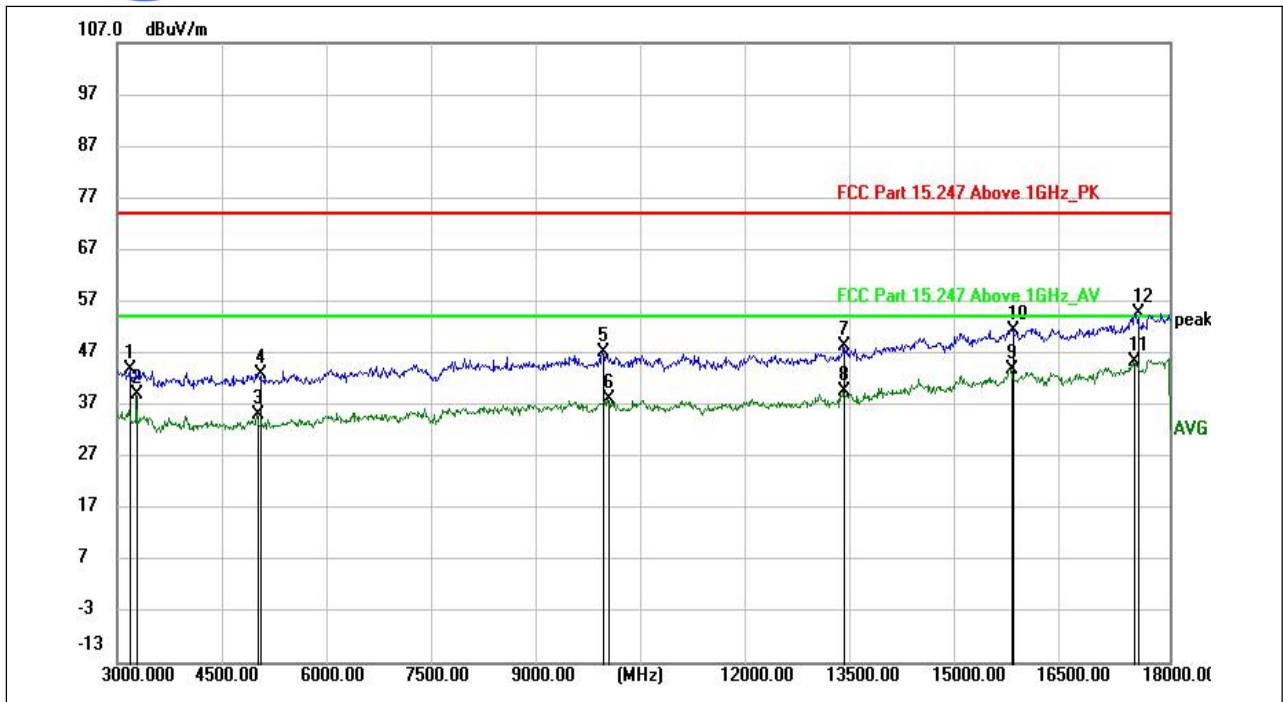
(802.11g _2462MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
37.6336	4.57	13.85	18.42	40.00	-21.58	peak	H
80.5029	8.91	10.73	19.64	40.00	-20.36	peak	H
249.9942	15.70	14.89	30.59	46.00	-15.41	peak	H
375.0169	15.74	18.39	34.13	46.00	-11.87	peak	H
500.0380	7.80	22.00	29.80	46.00	-16.20	peak	H
671.3126	8.73	24.57	33.30	46.00	-12.70	peak	H



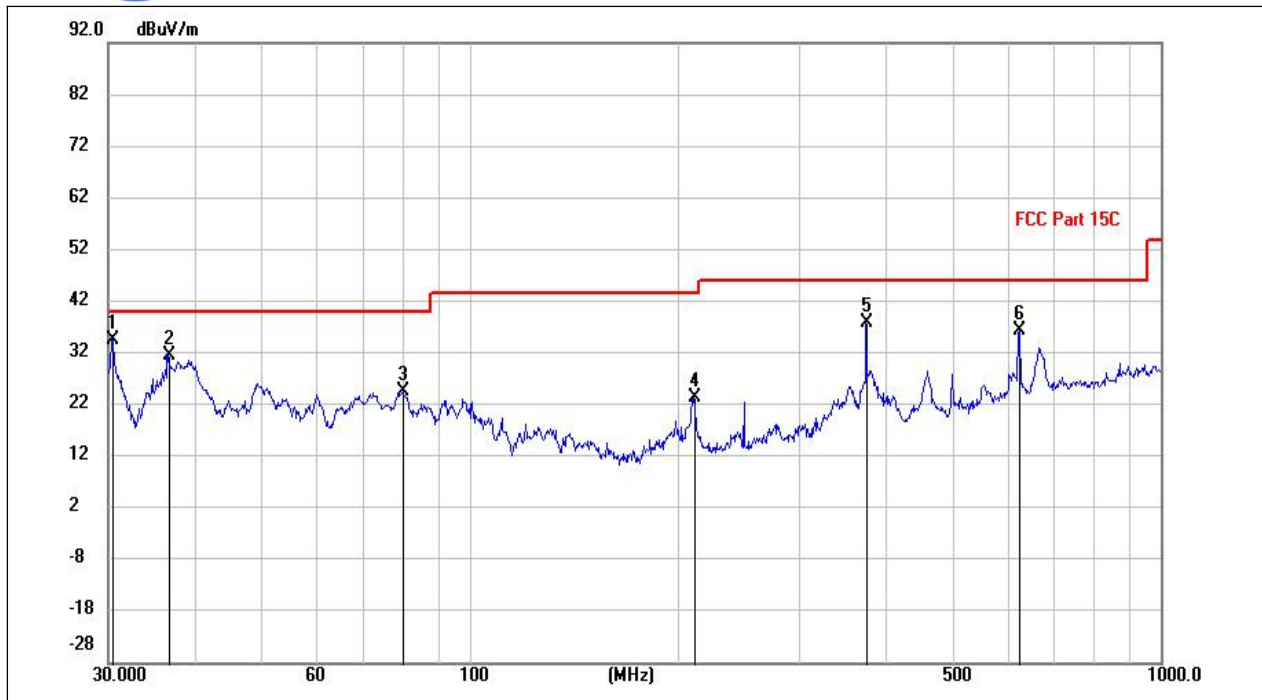
(802.11g _2462MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1011.658	6.38	29.46	35.84	54.00	-18.16	AVG	H
1018.013	13.31	29.17	42.48	74.00	-31.52	peak	H
1397.587	11.57	33.45	45.02	74.00	-28.98	peak	H
1401.739	2.97	33.44	36.41	54.00	-17.59	AVG	H
1803.114	11.69	37.73	49.42	74.00	-24.58	peak	H
1803.114	3.52	37.73	41.25	54.00	-12.75	AVG	H
1998.068	12.23	38.18	50.41	74.00	-23.59	peak	H
2000.044	3.06	38.20	41.26	54.00	-12.74	AVG	H
2396.085	2.72	43.41	46.13	N/A	N/A	AVG	H
2404.656	12.06	43.46	55.52	N/A	N/A	peak	H
2624.555	13.71	44.07	57.78	74.00	-16.22	peak	H
2649.323	2.57	45.48	48.05	54.00	-5.95	AVG	H



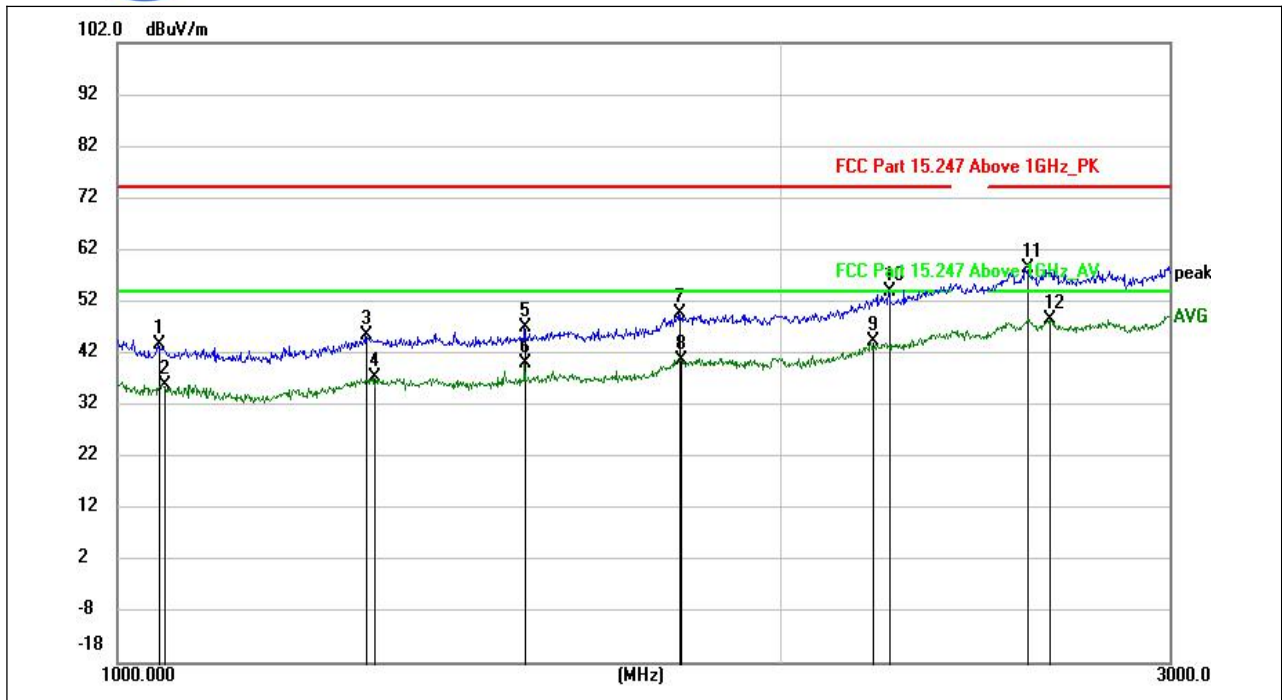
(802.11g _2462MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3189.000	50.20	-6.23	43.97	74.00	-30.03	peak	H
3282.000	45.00	-5.93	39.07	54.00	-14.93	AVG	H
4999.500	38.65	-3.67	34.98	54.00	-19.02	AVG	H
5028.000	46.17	-3.17	43.00	74.00	-31.00	peak	H
9930.000	45.00	2.11	47.11	74.00	-26.89	peak	H
10003.500	36.24	1.90	38.14	54.00	-15.86	AVG	H
13356.750	41.79	6.53	48.32	74.00	-25.68	peak	H
13356.750	33.02	6.53	39.55	54.00	-14.45	AVG	H
15748.500	32.73	10.97	43.70	54.00	-10.30	AVG	H
15768.750	40.99	10.53	51.52	74.00	-22.48	peak	H
17495.250	31.35	13.89	45.24	54.00	-8.76	AVG	H
17538.750	40.94	13.66	54.60	74.00	-19.40	peak	H



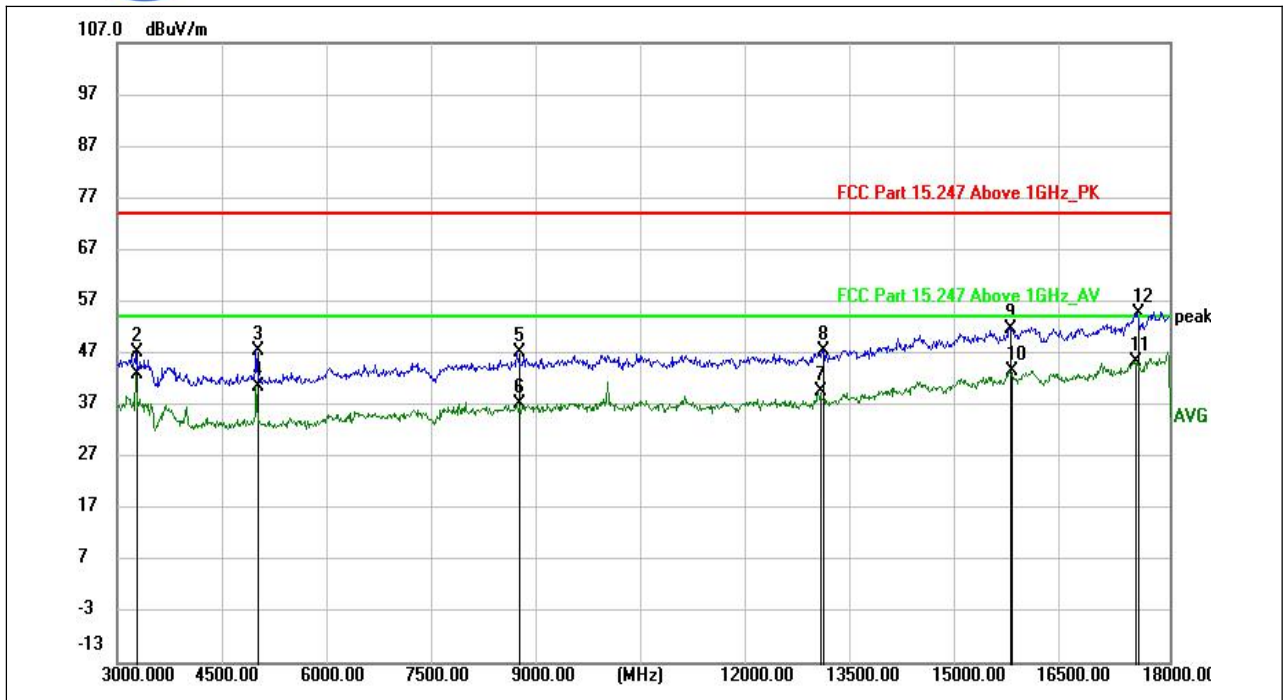
(802.11g _2462MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.4078	21.52	13.17	34.69	40.00	-5.31	peak	V
36.7339	18.16	13.45	31.61	40.00	-8.39	peak	V
80.2774	13.84	10.84	24.68	40.00	-15.32	peak	V
211.4894	10.11	13.40	23.51	43.50	-19.99	peak	V
375.0169	19.36	18.39	37.75	46.00	-8.25	peak	V
625.0780	12.63	23.84	36.47	46.00	-9.53	peak	V



(802.11g _2462MHz, Antenna Vertical , 1GHz to 3GHz)

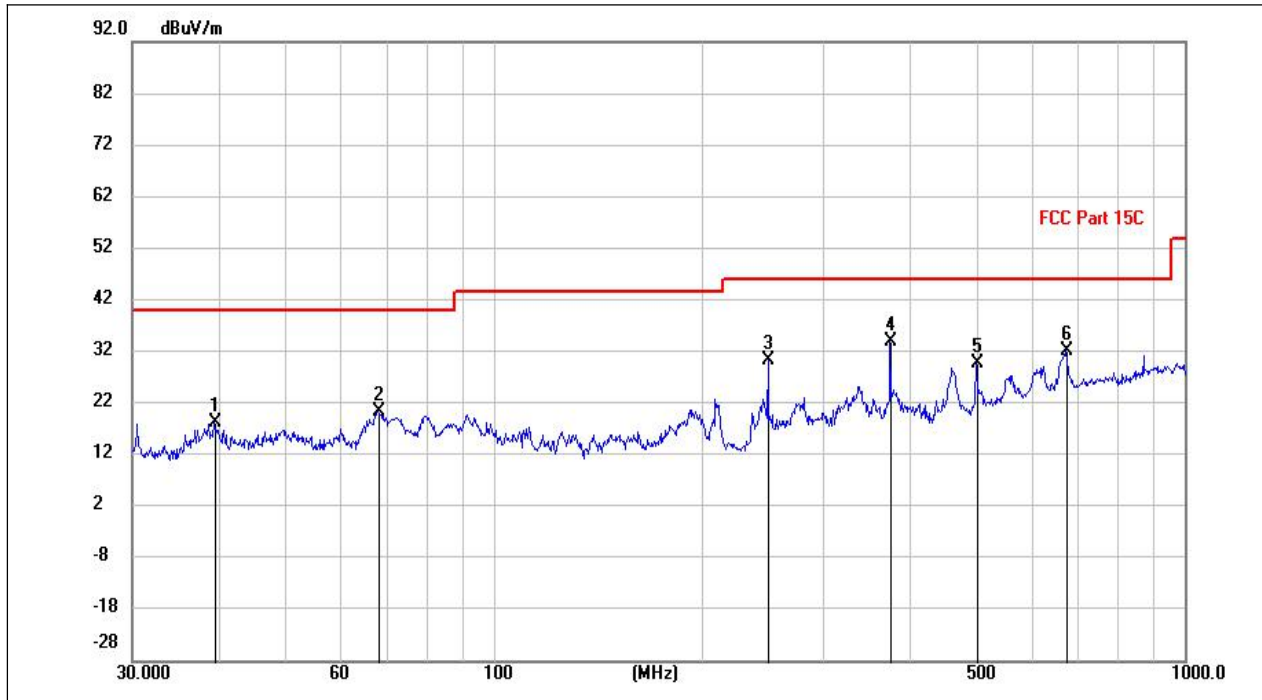
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1044.006	13.75	29.89	43.64	74.00	-30.36	peak	V
1049.872	5.33	30.41	35.74	54.00	-18.26	AVG	V
1297.411	13.45	32.06	45.51	74.00	-28.49	peak	V
1307.715	5.35	32.07	37.42	54.00	-16.58	AVG	V
1531.101	12.72	34.35	47.07	74.00	-26.93	peak	V
1531.101	5.77	34.35	40.12	54.00	-13.88	AVG	V
1799.552	11.84	37.93	49.77	74.00	-24.23	peak	V
1801.728	2.94	37.83	40.77	54.00	-13.23	AVG	V
2200.278	4.36	39.81	44.17	54.00	-9.83	AVG	V
2238.681	13.72	40.24	53.96	74.00	-20.04	peak	V
2584.212	14.06	44.23	58.29	74.00	-15.71	peak	V
2649.615	3.14	45.46	48.60	54.00	-5.40	AVG	V



(802.11g _2462MHz, Antenna Vertical, 3GHz to 18GHz)

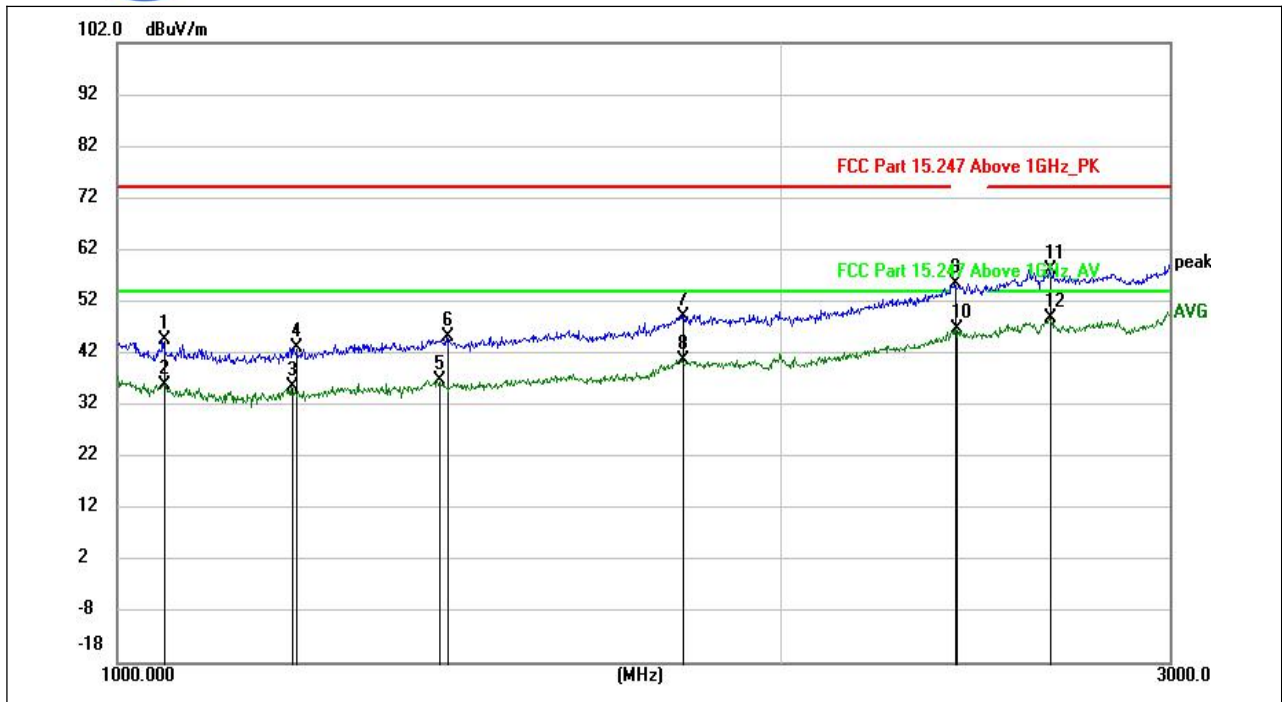
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3282.000	48.94	-5.93	43.01	54.00	-10.99	AVG	V
3282.750	53.16	-5.95	47.21	74.00	-26.79	peak	V
4999.500	50.11	-2.78	47.33	74.00	-26.67	peak	V
4999.500	43.15	-2.78	40.37	54.00	-13.63	AVG	V
8719.500	45.68	1.38	47.06	74.00	-26.94	peak	V
8719.500	35.84	1.38	37.22	54.00	-16.78	AVG	V
13006.500	33.70	5.78	39.48	54.00	-14.52	AVG	V
13055.250	40.89	6.47	47.36	74.00	-26.64	peak	V
15729.000	40.50	11.29	51.79	74.00	-22.21	peak	V
15741.750	32.52	11.12	43.64	54.00	-10.36	AVG	V
17516.250	30.59	14.86	45.45	54.00	-8.55	AVG	V
17547.750	40.56	14.04	54.60	74.00	-19.40	peak	V

802.11n-20MHz Test mode



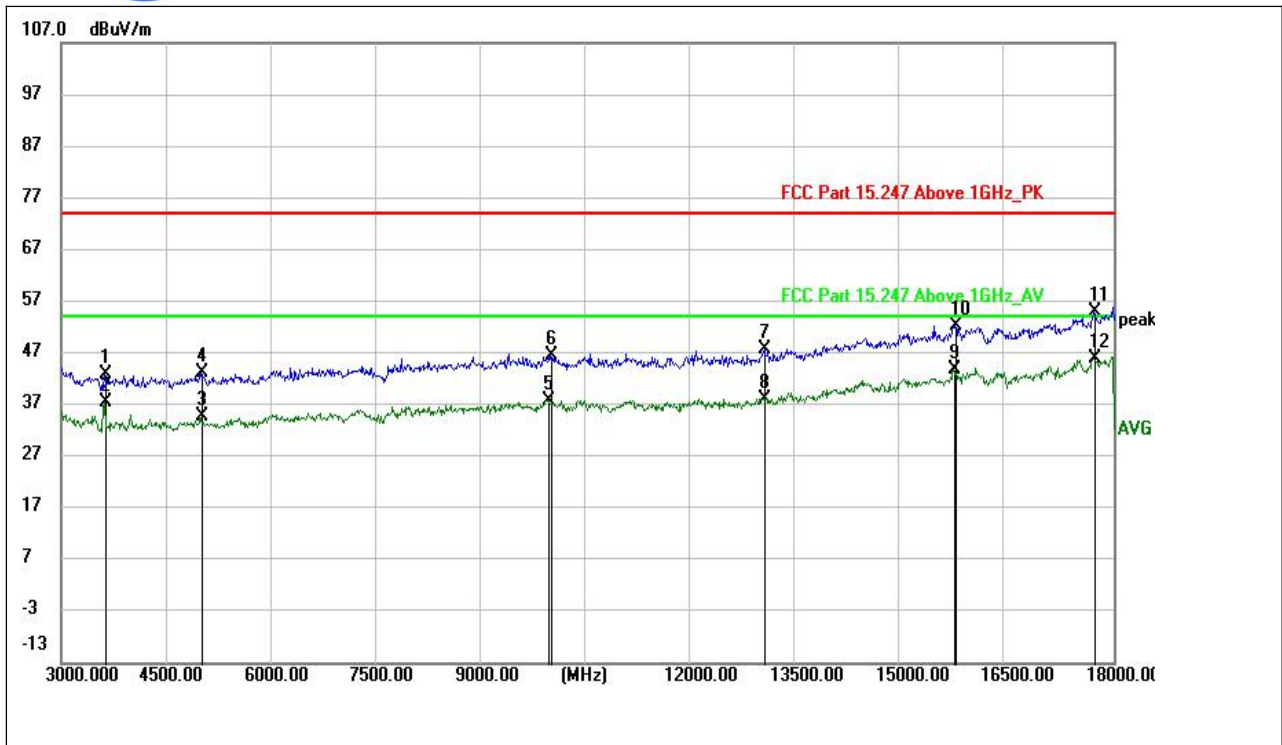
(802.11n_20M_2412MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.5480	3.22	15.02	18.24	40.00	-21.76	peak	H
67.9486	8.05	12.46	20.51	40.00	-19.49	peak	H
249.9942	15.39	14.89	30.28	46.00	-15.72	peak	H
375.0169	15.72	18.39	34.11	46.00	-11.89	peak	H
500.0380	7.79	22.00	29.79	46.00	-16.21	peak	H
673.5527	7.49	24.60	32.09	46.00	-13.91	peak	H



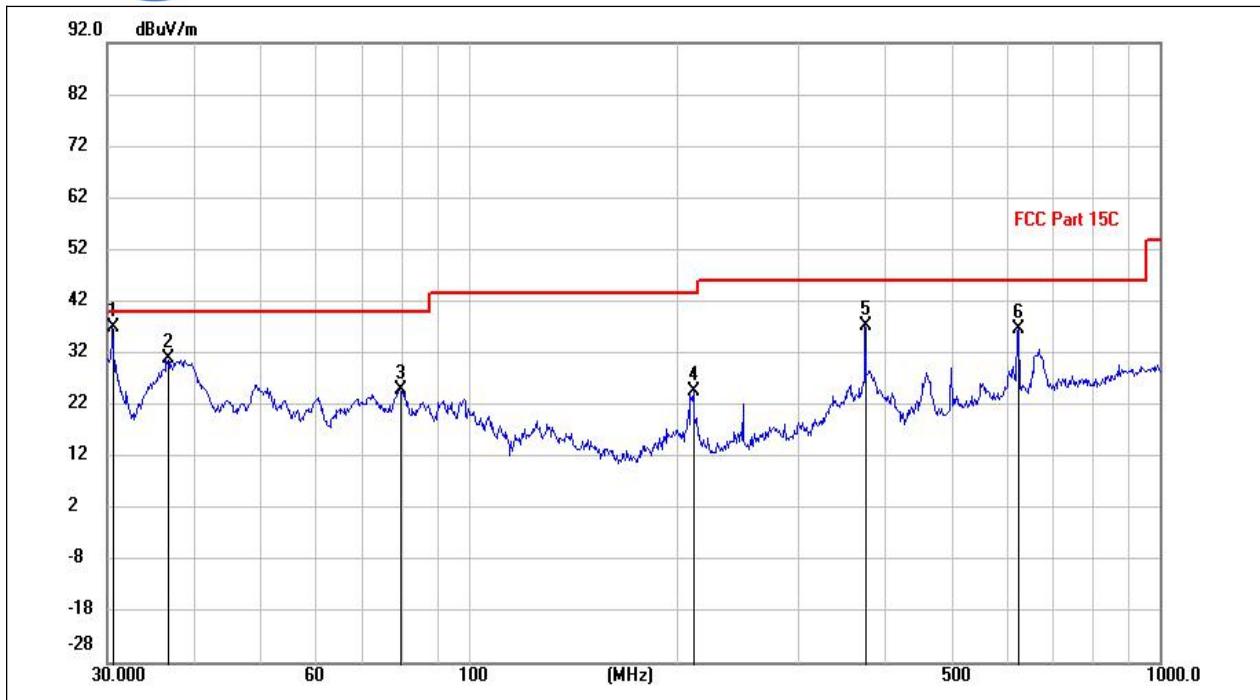
(802.11n_20M_2412MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1049.642	14.23	30.43	44.66	74.00	-29.34	peak	H
1049.988	5.44	30.40	35.84	54.00	-18.16	AVG	H
1200.190	3.60	31.79	35.39	54.00	-18.61	AVG	H
1204.813	11.64	31.56	43.20	74.00	-30.80	peak	H
1399.354	3.12	33.50	36.62	54.00	-17.38	AVG	H
1411.397	11.95	33.08	45.03	74.00	-28.97	peak	H
1805.592	11.55	37.55	49.10	74.00	-24.90	peak	H
1805.592	3.15	37.55	40.70	54.00	-13.30	AVG	H
2399.905	11.74	43.69	55.43	N/A	N/A	peak	H
2402.015	3.03	43.59	46.62	N/A	N/A	AVG	H
2646.996	12.61	45.50	58.11	74.00	-15.89	peak	H
2646.996	3.20	45.50	48.70	54.00	-5.30	AVG	H



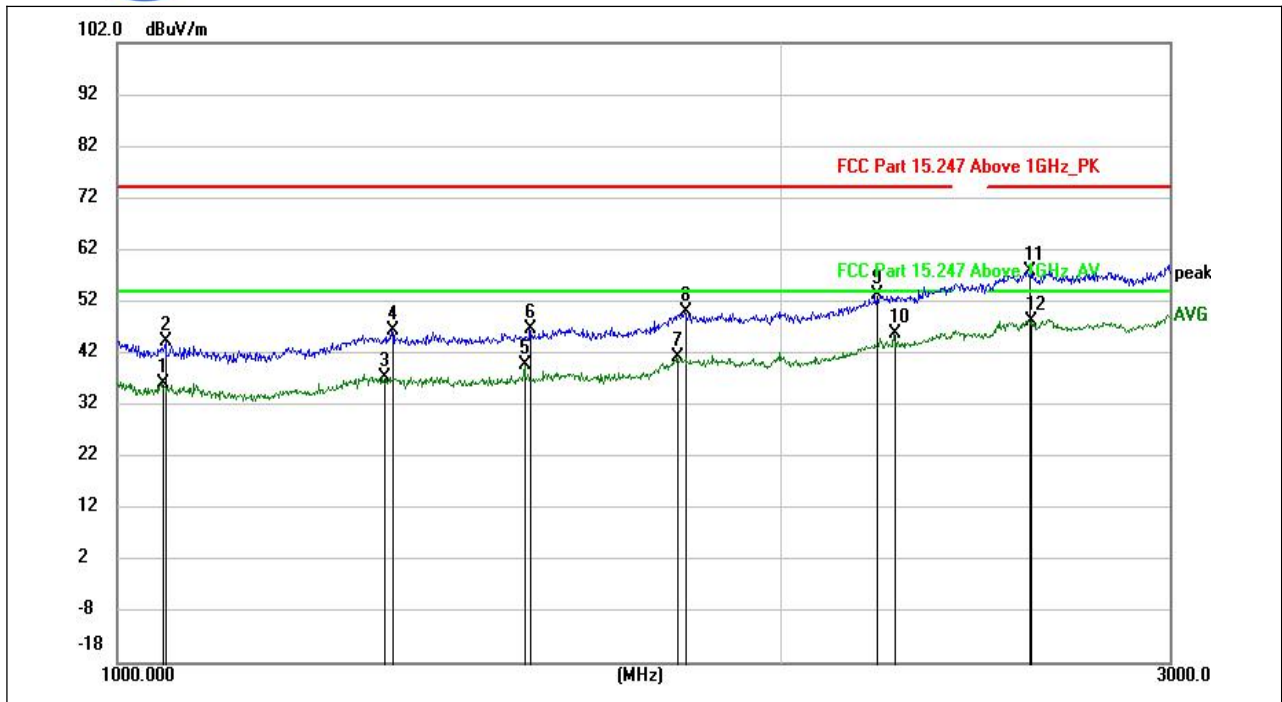
(802.11n_20M_2412MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3618.000	48.61	-5.81	42.80	74.00	-31.20	peak	H
3618.000	43.22	-5.81	37.41	54.00	-16.59	AVG	H
4999.500	38.51	-3.67	34.84	54.00	-19.16	AVG	H
5000.250	47.02	-3.67	43.35	74.00	-30.65	peak	H
9943.500	35.75	2.07	37.82	54.00	-16.18	AVG	H
9987.750	44.63	1.94	46.57	74.00	-27.43	peak	H
13025.250	41.55	6.22	47.77	74.00	-26.23	peak	H
13025.250	32.01	6.22	38.23	54.00	-15.77	AVG	H
15735.000	32.46	11.26	43.72	54.00	-10.28	AVG	H
15747.750	41.40	10.99	52.39	74.00	-21.61	peak	H
17739.750	39.74	15.13	54.87	74.00	-19.13	peak	H
17739.750	30.81	15.13	45.94	54.00	-8.06	AVG	H



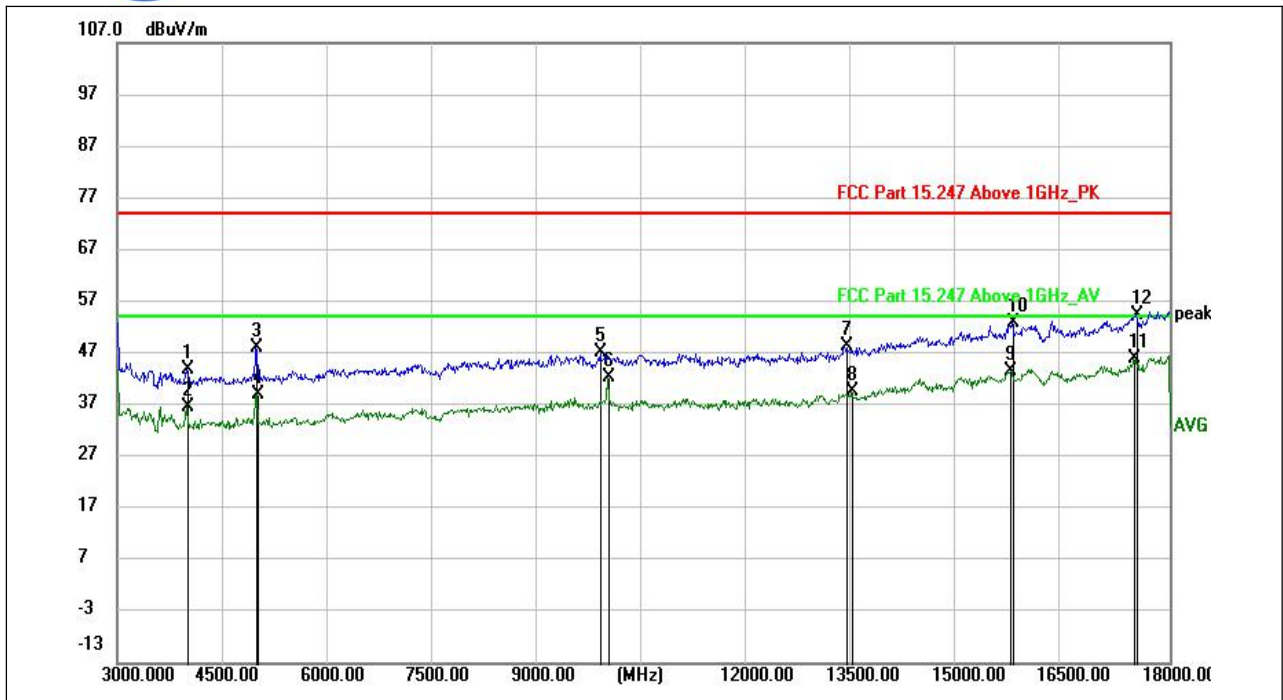
(802.11n_20M_2412MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.5896	24.18	12.84	37.02	40.00	-2.98	peak	V
36.6375	17.50	13.40	30.90	40.00	-9.10	peak	V
79.6884	14.26	10.75	25.01	40.00	-14.99	peak	V
211.7491	11.14	13.41	24.55	43.50	-18.95	peak	V
375.0169	18.86	18.39	37.25	46.00	-8.75	peak	V
625.0780	12.88	23.84	36.72	46.00	-9.28	peak	V



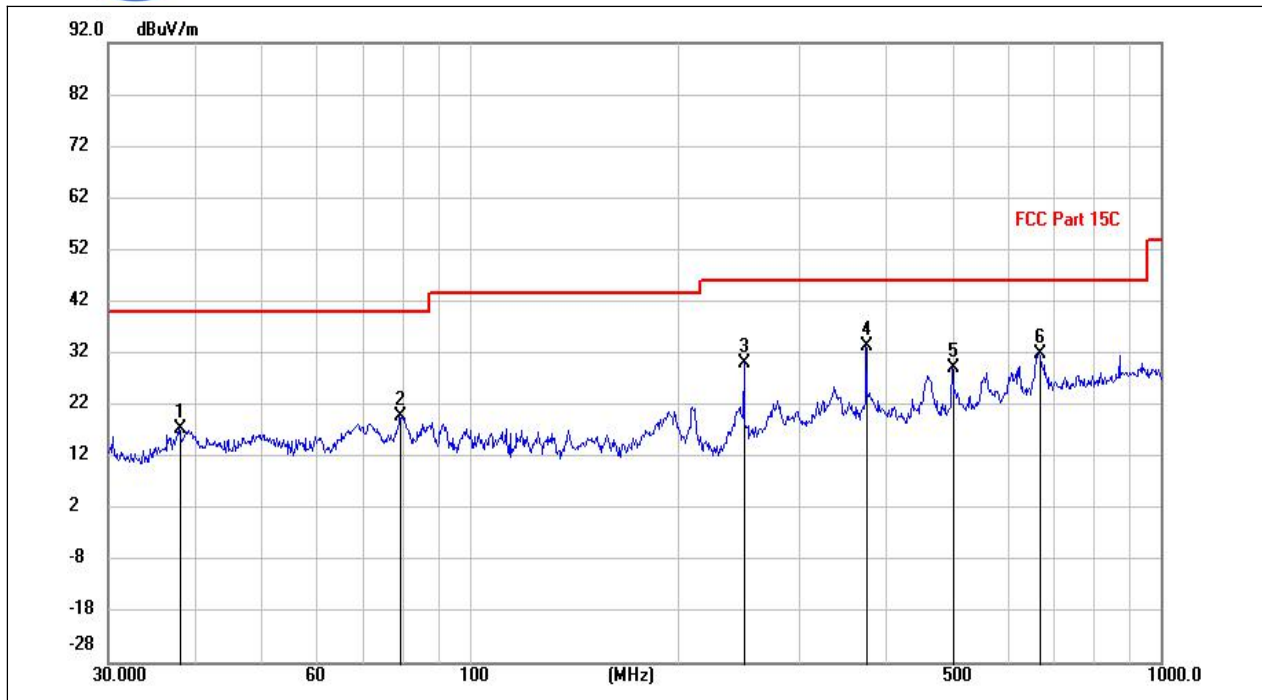
(802.11n_20M_2412MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1048.432	5.70	30.31	36.01	54.00	-17.99	AVG	V
1052.413	13.99	30.29	44.28	74.00	-29.72	peak	V
1320.709	5.20	32.09	37.29	54.00	-16.71	AVG	V
1333.466	14.16	32.15	46.31	74.00	-27.69	peak	V
1531.185	5.51	34.35	39.86	54.00	-14.14	AVG	V
1539.619	12.11	34.42	46.53	74.00	-27.47	peak	V
1795.603	3.56	37.65	41.21	54.00	-12.79	AVG	V
1809.365	12.62	37.27	49.89	74.00	-24.11	peak	V
2208.270	13.27	39.91	53.18	74.00	-20.82	peak	V
2250.024	5.34	40.34	45.68	54.00	-8.32	AVG	V
2590.039	13.31	44.63	57.94	74.00	-16.06	peak	V
2596.877	3.19	45.07	48.26	54.00	-5.74	AVG	V



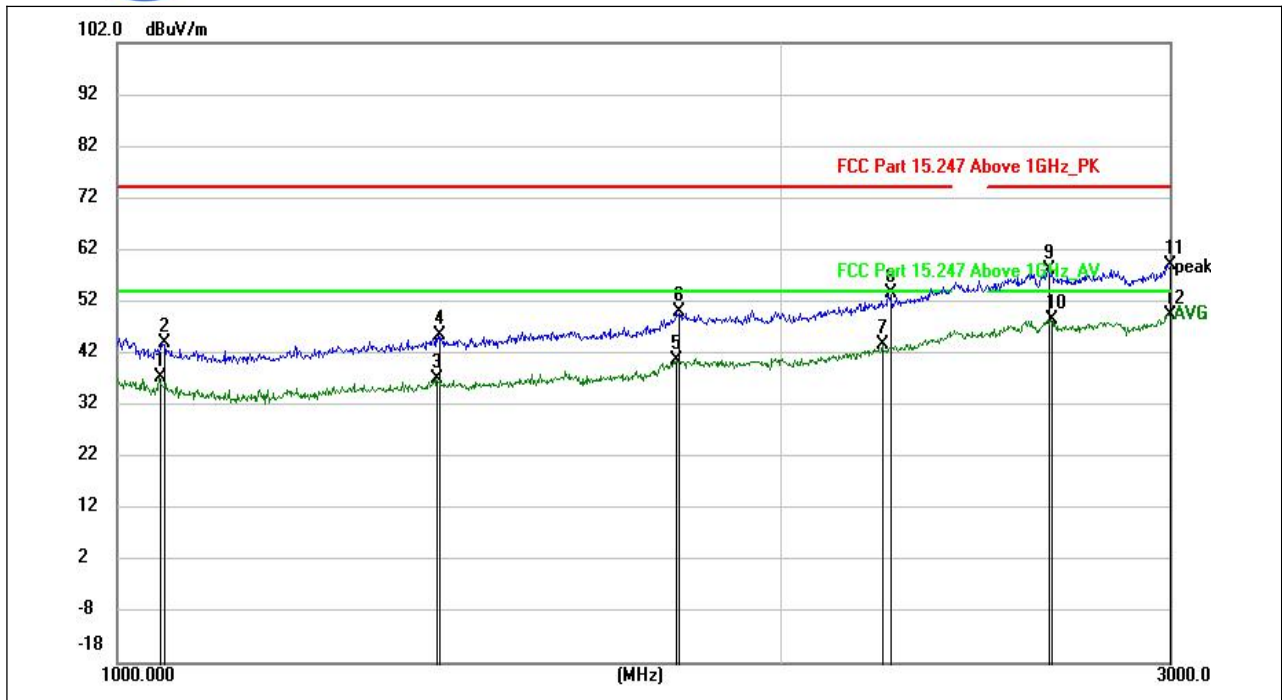
(802.11n_20M_2412MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3999.750	47.00	-3.25	43.75	74.00	-30.25	peak	V
3999.750	39.98	-3.25	36.73	54.00	-17.27	AVG	V
4981.500	50.78	-2.83	47.95	74.00	-26.05	peak	V
4999.500	41.92	-2.78	39.14	54.00	-14.86	AVG	V
9895.500	9.56	37.68	47.24	74.00	-26.76	peak	V
9999.750	4.19	38.10	42.29	54.00	-11.71	AVG	V
13387.500	9.57	38.87	48.44	74.00	-25.56	peak	V
13485.000	0.25	39.24	39.49	54.00	-14.51	AVG	V
15726.750	2.38	41.24	43.62	54.00	-10.38	AVG	V
15753.750	11.67	41.24	52.91	74.00	-21.09	peak	V
17500.500	1.33	44.59	45.92	54.00	-8.08	AVG	V
17529.750	10.13	44.27	54.40	74.00	-19.60	peak	V



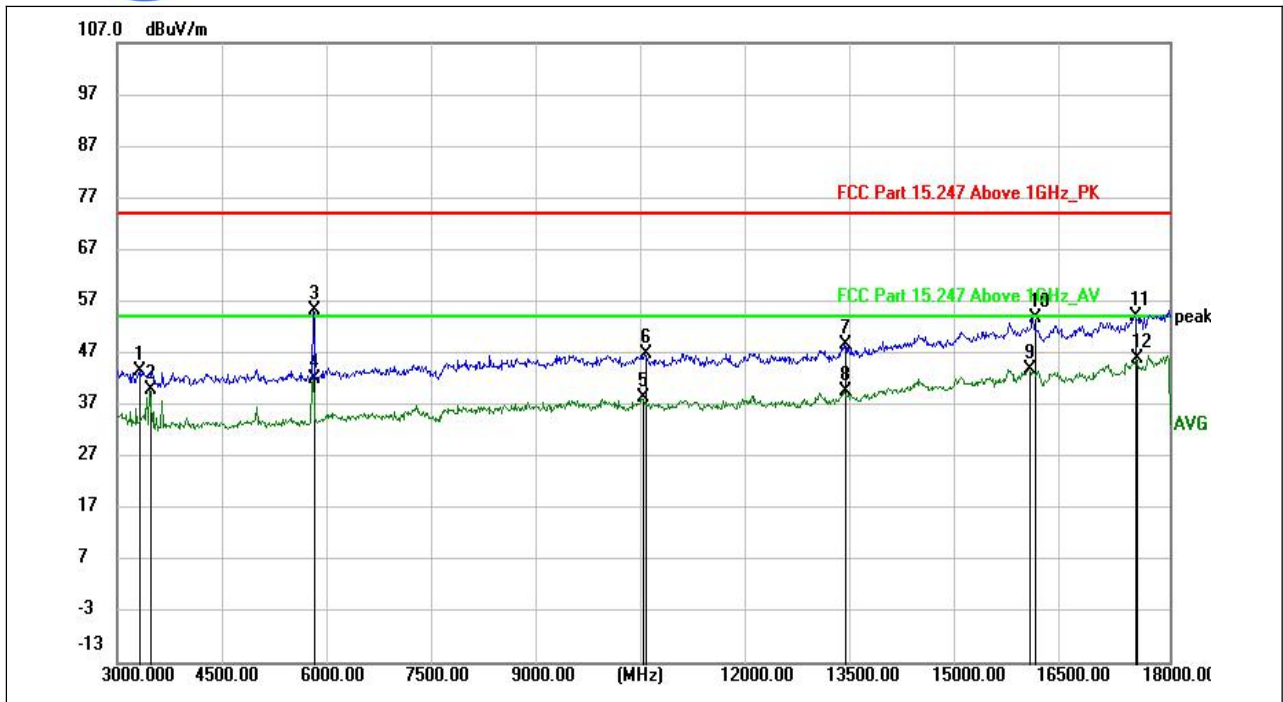
(802.11n_20M_2437MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
38.0049	3.48	13.98	17.46	40.00	-22.54	peak	H
79.3956	9.37	10.53	19.90	40.00	-20.10	peak	H
249.9942	15.18	14.89	30.07	46.00	-15.93	peak	H
375.0169	14.98	18.39	33.37	46.00	-12.63	peak	H
500.0380	7.03	22.00	29.03	46.00	-16.97	peak	H
666.5043	7.50	24.37	31.87	46.00	-14.13	peak	H



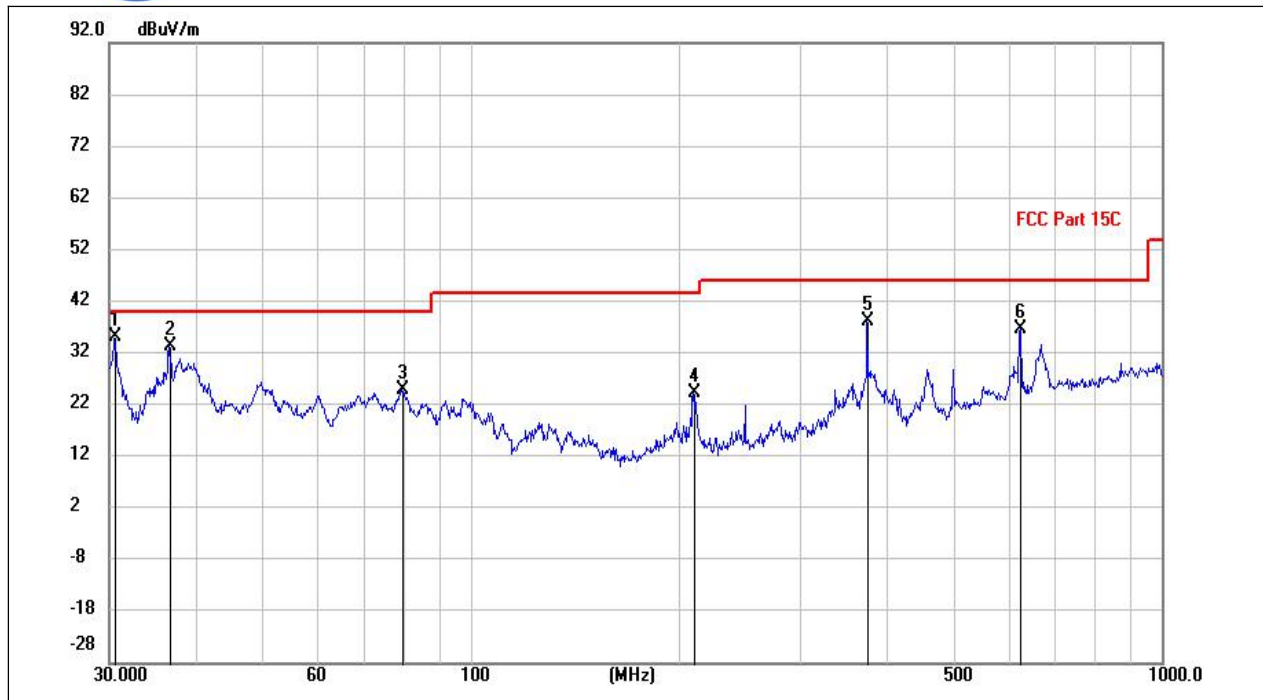
(802.11n_20M_2437MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1045.211	7.19	30.00	37.19	54.00	-16.81	AVG	H
1049.988	13.61	30.40	44.01	74.00	-29.99	peak	H
1396.436	3.49	33.42	36.91	54.00	-17.09	AVG	H
1398.739	12.13	33.48	45.61	74.00	-28.39	peak	H
1793.434	3.21	37.44	40.65	54.00	-13.35	AVG	H
1796.787	12.13	37.74	49.87	74.00	-24.13	peak	H
2224.951	3.52	40.13	43.65	54.00	-10.35	AVG	H
2240.650	13.44	40.26	53.70	74.00	-20.30	peak	H
2645.252	12.73	45.39	58.12	74.00	-15.88	peak	H
2652.381	3.25	45.33	48.58	54.00	-5.42	AVG	H
2998.353	11.59	47.53	59.12	74.00	-14.88	peak	H
2998.682	1.83	47.56	49.39	54.00	-4.61	AVG	H



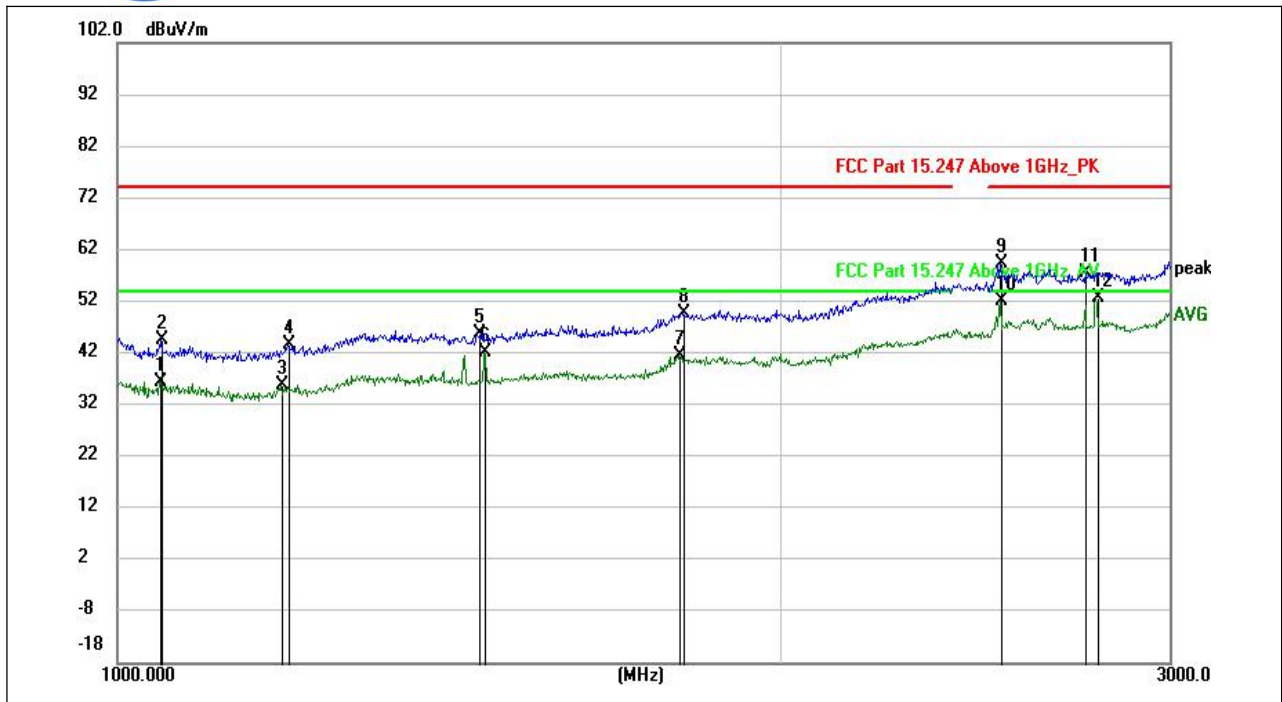
(802.11n_20M_2437MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3328.500	49.95	-6.39	43.56	74.00	-30.44	peak	H
3468.750	46.06	-6.22	39.84	54.00	-14.16	AVG	H
5801.250	58.25	-2.86	55.39	74.00	-18.61	peak	H
5801.250	44.81	-2.86	41.95	54.00	-12.05	AVG	H
10488.000	0.58	37.75	38.33	54.00	-15.67	AVG	H
10532.250	9.06	37.68	46.74	74.00	-27.26	peak	H
13380.000	9.67	38.86	48.53	74.00	-25.47	peak	H
13380.000	0.84	38.86	39.70	54.00	-14.30	AVG	H
16002.750	1.54	42.39	43.93	54.00	-10.07	AVG	H
16068.000	11.76	42.09	53.85	74.00	-20.15	peak	H
17509.500	10.37	43.59	53.96	74.00	-20.04	peak	H
17530.500	2.42	43.57	45.99	54.00	-8.01	AVG	H



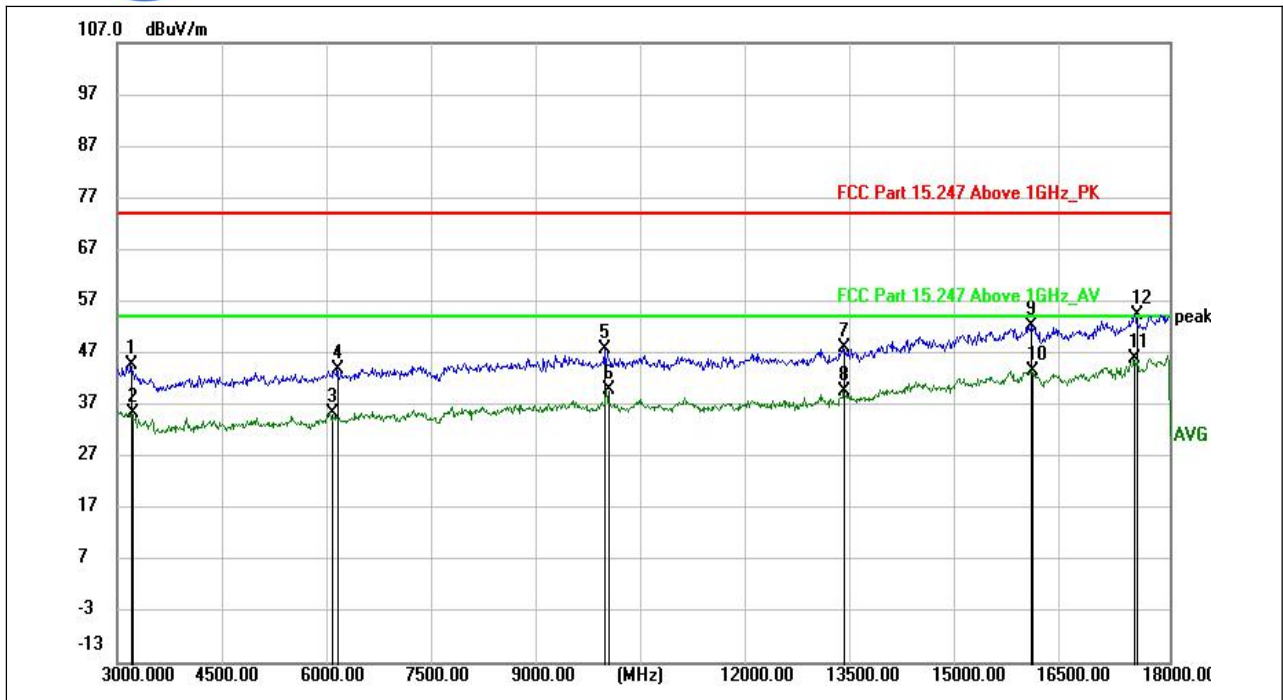
(802.11n_20M_2437MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.5949	22.18	12.84	35.02	40.00	-4.98	peak	V
36.6825	19.98	13.42	33.40	40.00	-6.60	peak	V
79.6046	14.11	10.69	24.80	40.00	-15.20	peak	V
210.1219	11.05	13.30	24.35	43.50	-19.15	peak	V
375.0169	19.74	18.39	38.13	46.00	-7.87	peak	V
625.0780	12.89	23.84	36.73	46.00	-9.27	peak	V



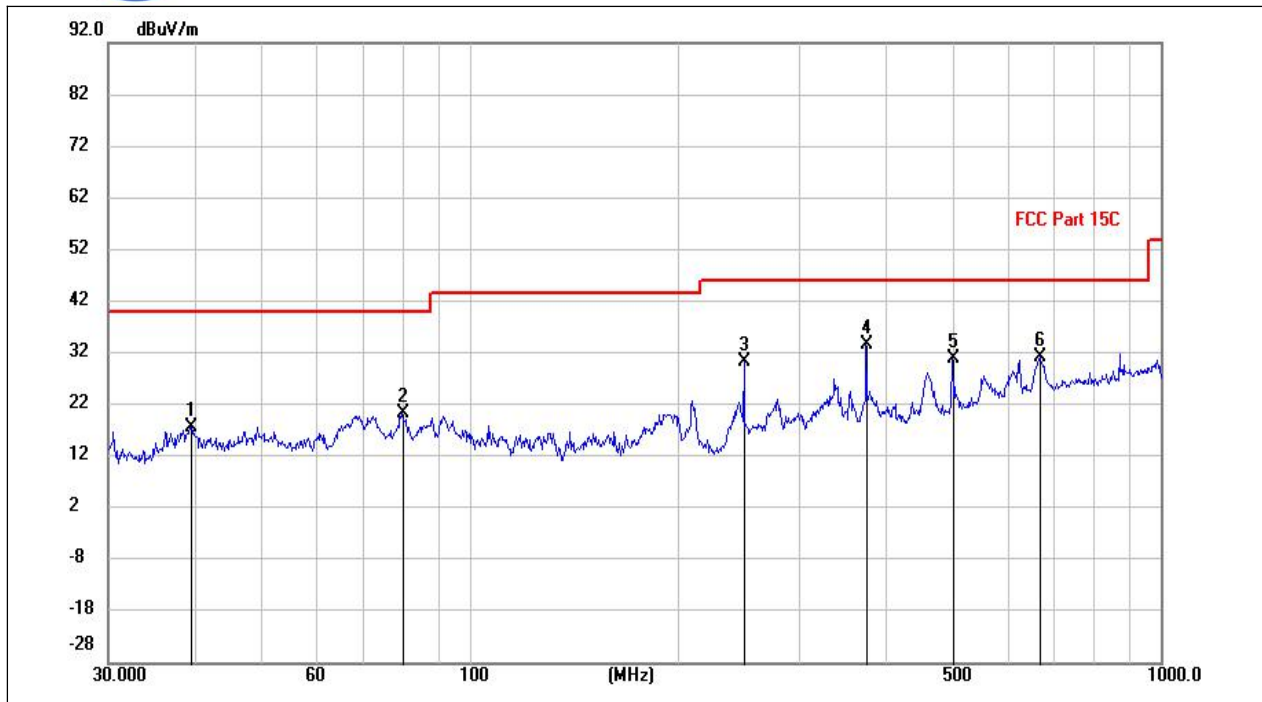
(802.11n_20M_2437MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1045.958	6.29	30.08	36.37	54.00	-17.63	AVG	V
1047.280	14.37	30.20	44.57	74.00	-29.43	peak	V
1187.990	4.89	31.00	35.89	54.00	-18.11	AVG	V
1196.372	12.05	31.54	43.59	74.00	-30.41	peak	V
1458.208	12.45	33.37	45.82	74.00	-28.18	peak	V
1468.739	8.59	33.42	42.01	54.00	-11.99	AVG	V
1798.564	3.82	37.86	41.68	54.00	-12.32	AVG	V
1806.287	12.29	37.50	49.79	74.00	-24.21	peak	V
2515.583	15.82	43.50	59.32	74.00	-14.68	peak	V
2515.583	8.56	43.50	52.06	54.00	-1.94	AVG	V
2749.852	13.03	44.60	57.63	74.00	-16.37	peak	V
2780.993	8.12	44.49	52.61	54.00	-1.39	AVG	V



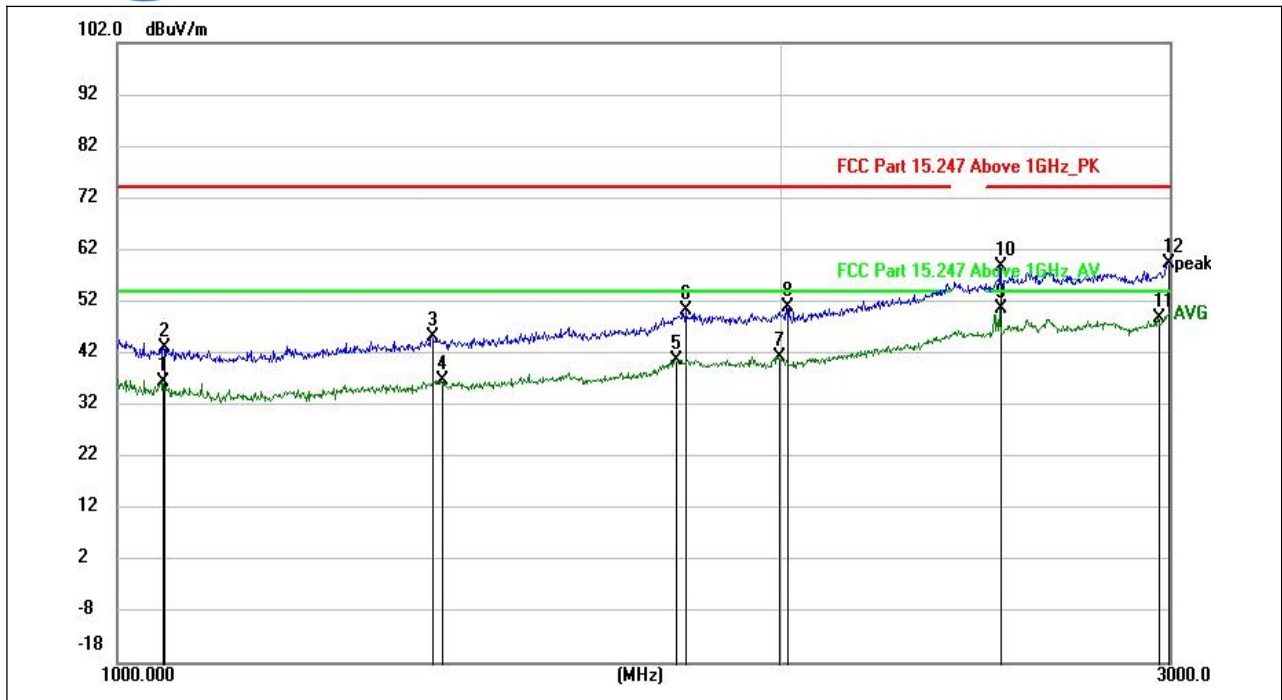
(802.11n_20M_2437MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3201.750	51.06	-6.31	44.75	74.00	-29.25	peak	V
3218.250	41.89	-6.36	35.53	54.00	-18.47	AVG	V
6055.500	36.21	-0.86	35.35	54.00	-18.65	AVG	V
6145.500	45.34	-1.55	43.79	74.00	-30.21	peak	V
9959.250	45.18	2.58	47.76	74.00	-26.24	peak	V
9999.750	37.35	2.61	39.96	54.00	-14.04	AVG	V
13357.500	41.64	6.53	48.17	74.00	-25.83	peak	V
13361.250	33.04	6.51	39.55	54.00	-14.45	AVG	V
16031.250	40.67	11.75	52.42	74.00	-21.58	peak	V
16041.000	31.96	11.64	43.60	54.00	-10.40	AVG	V
17499.000	30.91	14.93	45.84	54.00	-8.16	AVG	V
17523.000	39.67	14.68	54.35	74.00	-19.65	peak	V



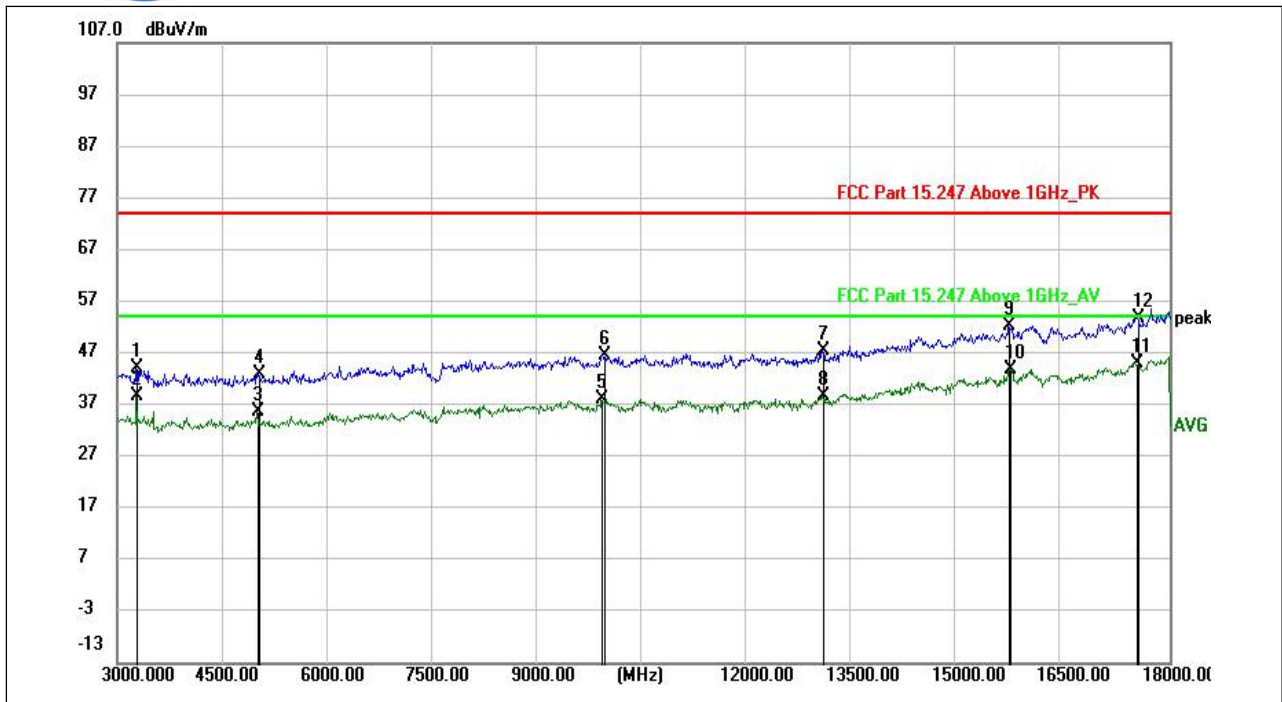
(802.11n_20M_2462MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.5272	2.74	14.99	17.73	40.00	-22.27	peak	H
80.0806	9.46	10.94	20.40	40.00	-19.60	peak	H
249.9942	15.55	14.89	30.44	46.00	-15.56	peak	H
375.0169	15.41	18.39	33.80	46.00	-12.20	peak	H
500.0380	8.99	22.00	30.99	46.00	-15.01	peak	H
670.1367	6.81	24.53	31.34	46.00	-14.66	peak	H



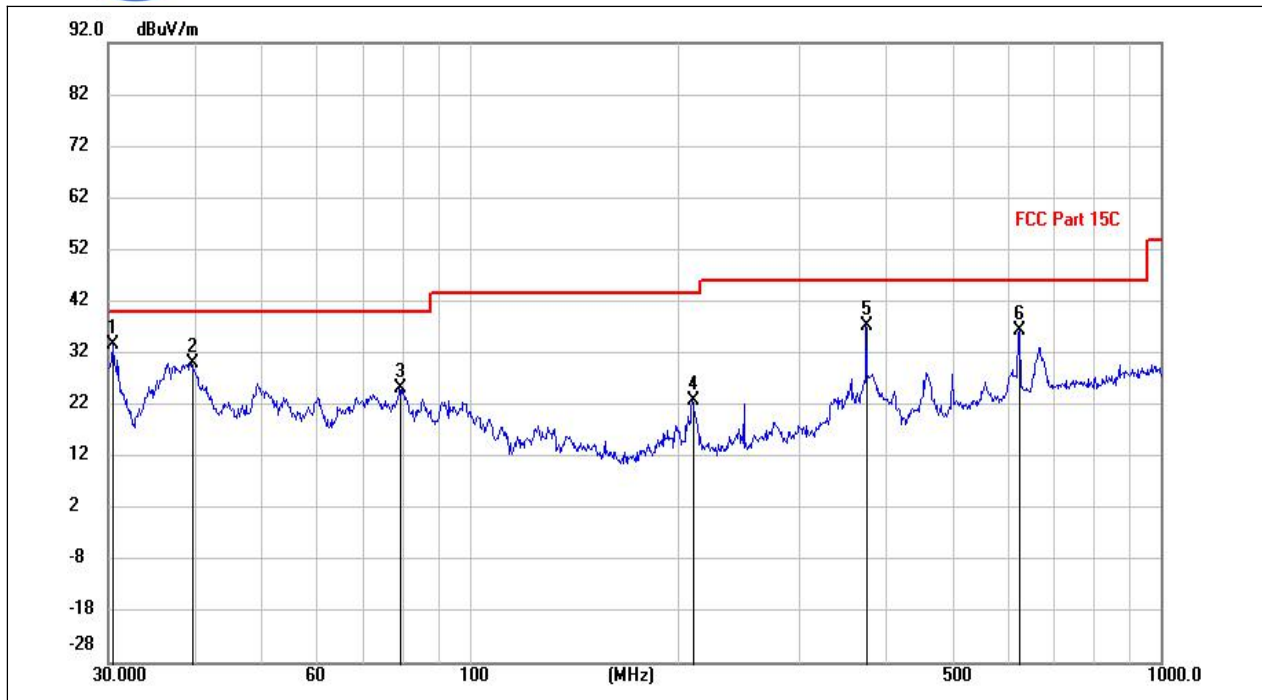
(802.11n_20M_2462MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1048.604	6.10	30.33	36.43	54.00	-17.57	AVG	H
1050.161	12.70	30.40	43.10	74.00	-30.90	peak	H
1390.007	11.93	33.24	45.17	74.00	-28.83	peak	H
1403.588	3.37	33.37	36.74	54.00	-17.26	AVG	H
1792.449	3.31	37.35	40.66	54.00	-13.34	AVG	H
1811.155	13.28	37.14	50.42	74.00	-23.58	peak	H
1996.532	3.20	38.15	41.35	54.00	-12.65	AVG	H
2011.945	13.34	37.69	51.03	74.00	-22.97	peak	H
2515.445	7.12	43.50	50.62	54.00	-3.38	AVG	H
2515.722	15.11	43.50	58.61	74.00	-15.39	peak	H
2967.222	3.40	45.40	48.80	54.00	-5.20	AVG	H
2996.377	12.01	47.32	59.33	74.00	-14.67	peak	H



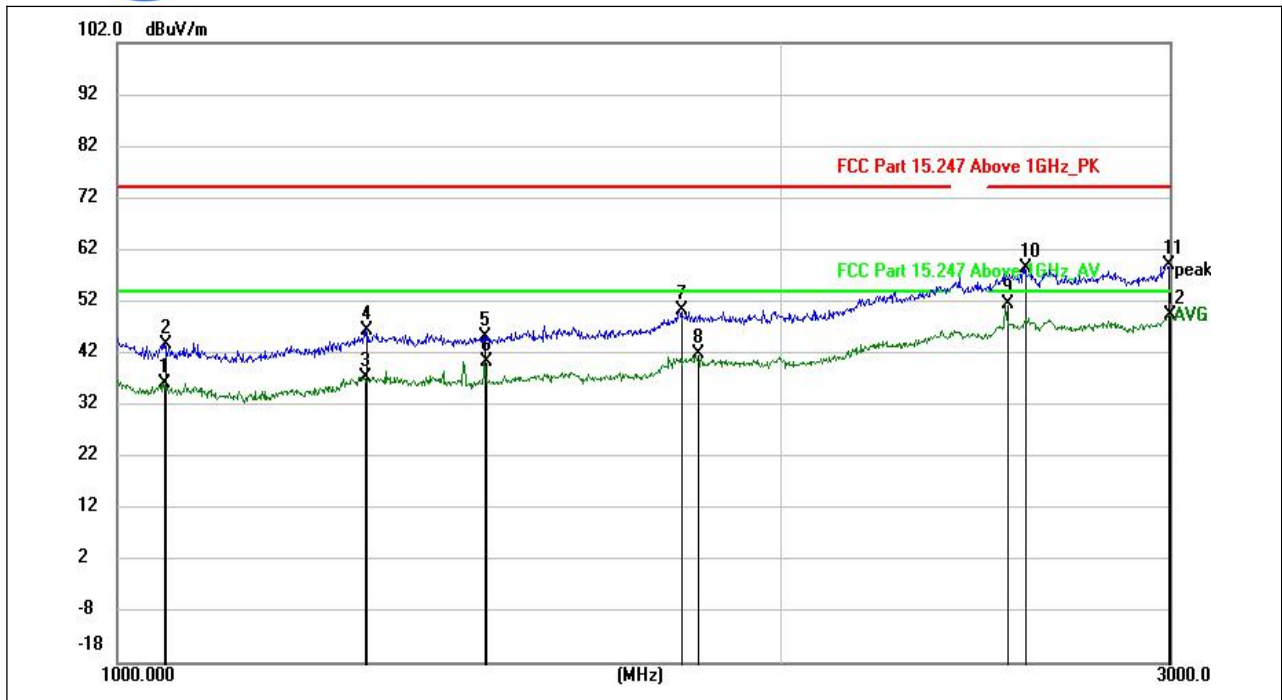
(802.11n_20M_2462MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3282.000	50.01	-5.93	44.08	74.00	-29.92	peak	H
3282.000	44.49	-5.93	38.56	54.00	-15.44	AVG	H
4999.500	39.38	-3.67	35.71	54.00	-18.29	AVG	H
5022.000	46.28	-3.25	43.03	74.00	-30.97	peak	H
9900.750	35.94	2.08	38.02	54.00	-15.98	AVG	H
9935.250	44.50	2.09	46.59	74.00	-27.41	peak	H
13056.750	40.77	6.63	47.40	74.00	-26.60	peak	H
13056.750	31.97	6.63	38.60	54.00	-15.40	AVG	H
15711.000	41.27	10.96	52.23	74.00	-21.77	peak	H
15730.500	32.58	11.32	43.90	54.00	-10.10	AVG	H
17521.500	30.99	13.94	44.93	54.00	-9.07	AVG	H
17550.000	40.35	13.48	53.83	74.00	-20.17	peak	H



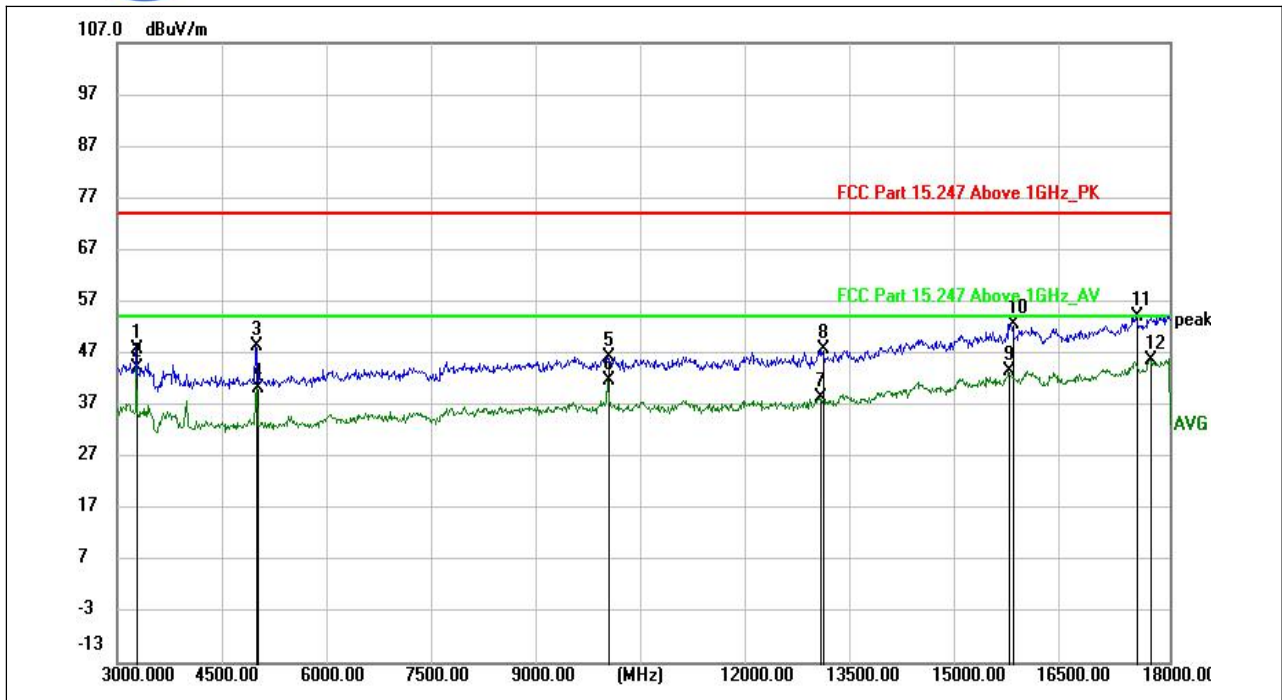
(802.11n_20M_2462MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.5253	20.73	12.96	33.69	40.00	-6.31	peak	V
39.6660	14.81	15.20	30.01	40.00	-9.99	peak	V
79.4791	14.52	10.60	25.12	40.00	-14.88	peak	V
210.4168	9.38	13.33	22.71	43.50	-20.79	peak	V
375.0169	18.94	18.39	37.33	46.00	-8.67	peak	V
625.0780	12.59	23.84	36.43	46.00	-9.57	peak	V



(802.11n_20M_2462MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1049.584	5.83	30.43	36.26	54.00	-17.74	AVG	V
1051.200	13.34	30.35	43.69	74.00	-30.31	peak	V
1295.845	5.33	32.05	37.38	54.00	-16.62	AVG	V
1296.414	14.26	32.05	46.31	74.00	-27.69	peak	V
1468.739	11.82	33.42	45.24	74.00	-28.76	peak	V
1468.901	7.00	33.42	40.42	54.00	-13.58	AVG	V
1799.948	12.37	37.96	50.33	74.00	-23.67	peak	V
1833.477	4.75	37.15	41.90	54.00	-12.10	AVG	V
2531.247	7.58	44.05	51.63	54.00	-2.37	AVG	V
2580.382	14.31	43.98	58.29	74.00	-15.71	peak	V
2993.416	11.90	47.00	58.90	74.00	-15.10	peak	V
2999.835	1.76	47.68	49.44	54.00	-4.56	AVG	V

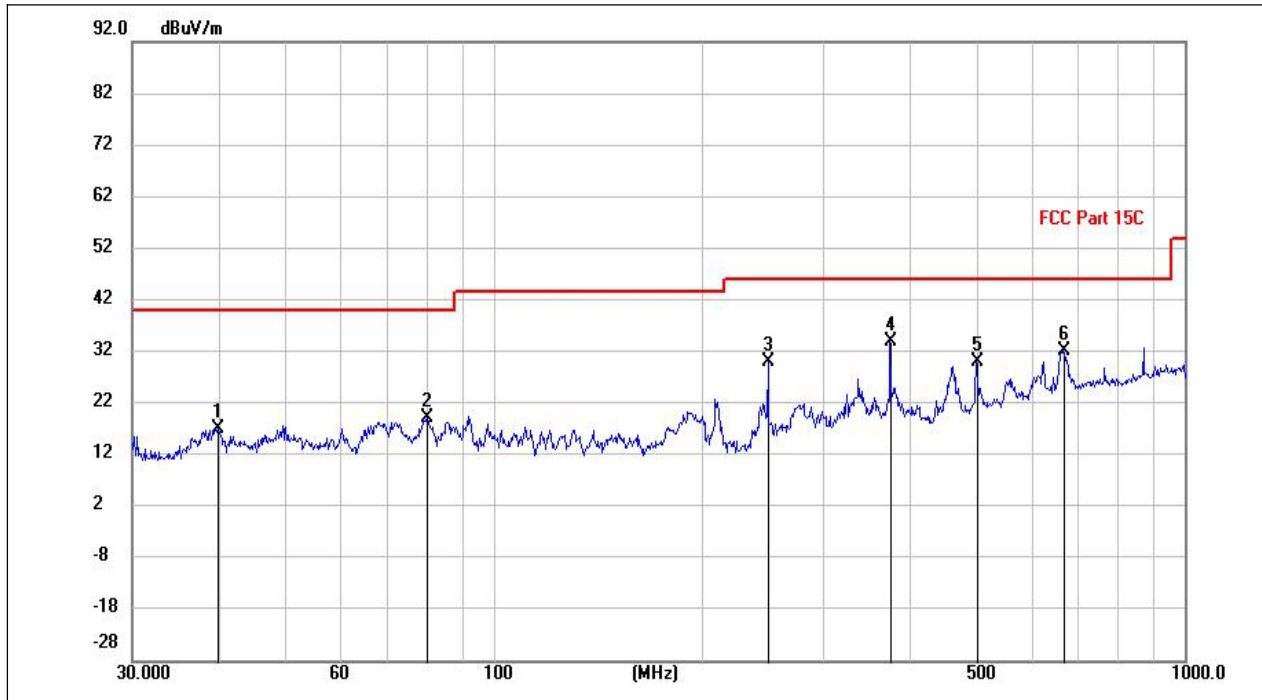


(802.11n_20M_2462MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3282.000	53.83	-5.93	47.90	74.00	-26.10	peak	V
3282.000	50.06	-5.93	44.13	54.00	-9.87	AVG	V
4981.500	51.28	-2.83	48.45	74.00	-25.55	peak	V
4999.500	43.04	-2.78	40.26	54.00	-13.74	AVG	V
9999.750	43.68	2.61	46.29	74.00	-27.71	peak	V
9999.750	39.09	2.61	41.70	54.00	-12.30	AVG	V
13024.500	32.40	6.03	38.43	54.00	-15.57	AVG	V
13052.250	41.19	6.43	47.62	74.00	-26.38	peak	V
15719.250	32.31	11.11	43.42	54.00	-10.58	AVG	V
15757.500	41.78	10.77	52.55	74.00	-21.45	peak	V
17525.250	39.43	14.63	54.06	74.00	-19.94	peak	V
17726.250	30.83	14.84	45.67	54.00	-8.33	AVG	V

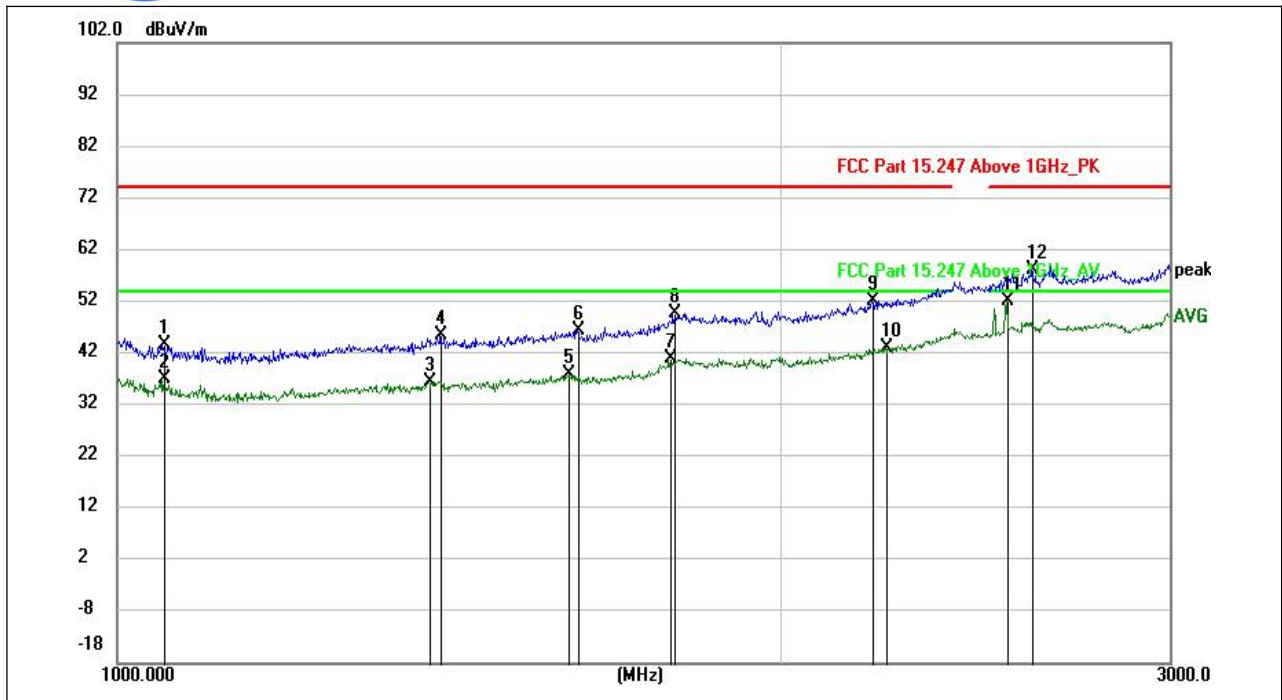


802.11n-40MHz Test mode



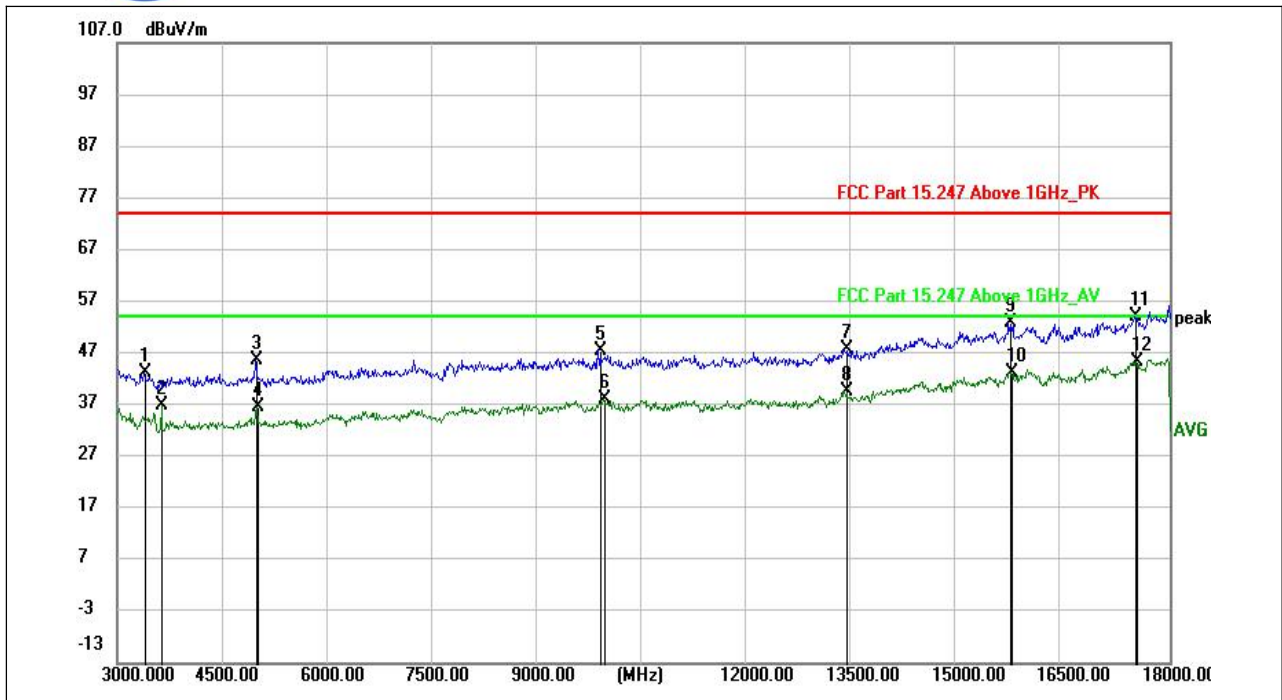
(802.11n_40M_2422MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.9942	1.34	15.69	17.03	40.00	-22.97	peak	H
80.3478	8.39	10.80	19.19	40.00	-20.81	peak	H
249.9942	15.26	14.89	30.15	46.00	-15.85	peak	H
375.0169	15.55	18.39	33.94	46.00	-12.06	peak	H
500.0380	8.11	22.00	30.11	46.00	-15.89	peak	H
665.8035	7.78	24.34	32.12	46.00	-13.88	peak	H



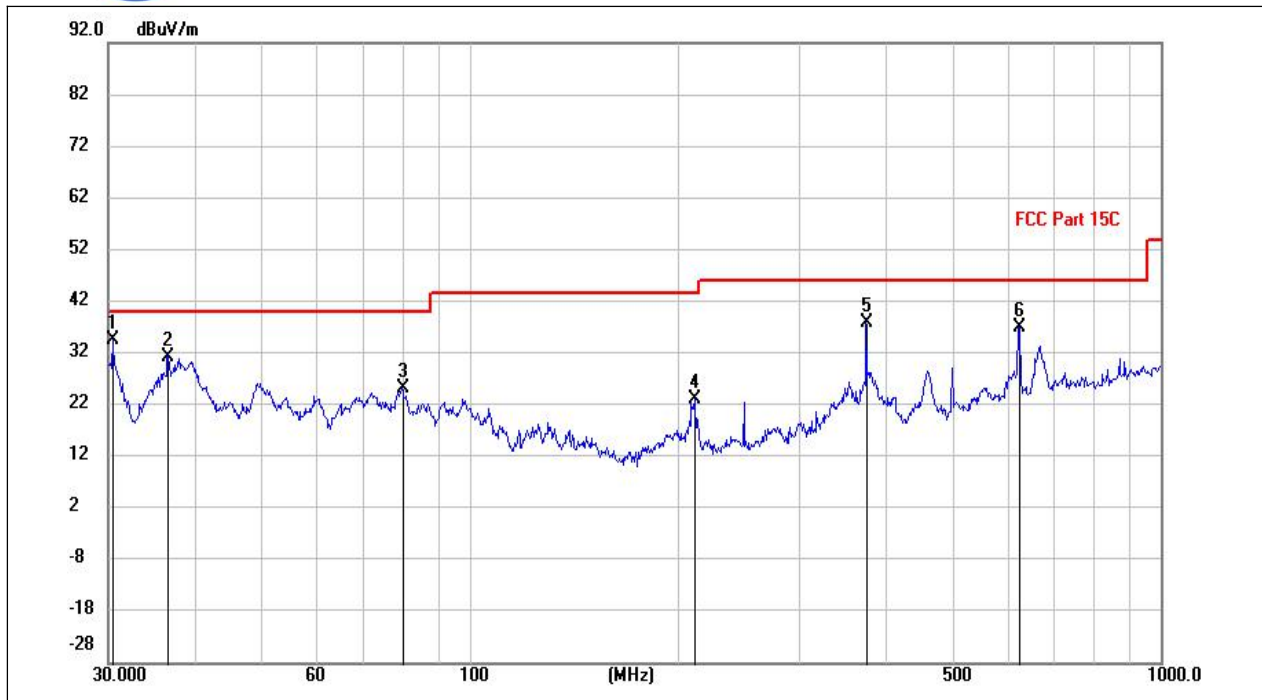
(802.11n_40M_2422MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1050.103	13.34	30.41	43.75	74.00	-30.25	peak	H
1050.103	6.58	30.41	36.99	54.00	-17.01	AVG	H
1385.281	3.47	33.04	36.51	54.00	-17.49	AVG	H
1401.739	12.04	33.44	45.48	74.00	-28.52	peak	H
1602.699	2.55	35.40	37.95	54.00	-16.05	AVG	H
1618.002	11.67	34.76	46.43	74.00	-27.57	peak	H
1781.357	4.53	36.36	40.89	54.00	-13.11	AVG	H
1788.417	12.61	36.97	49.58	74.00	-24.42	peak	H
2199.795	12.20	39.81	52.01	74.00	-21.99	peak	H
2232.909	2.78	40.21	42.99	54.00	-11.01	AVG	H
2530.969	8.16	44.04	52.20	54.00	-1.80	AVG	H
2599.018	13.00	45.16	58.16	74.00	-15.84	peak	H



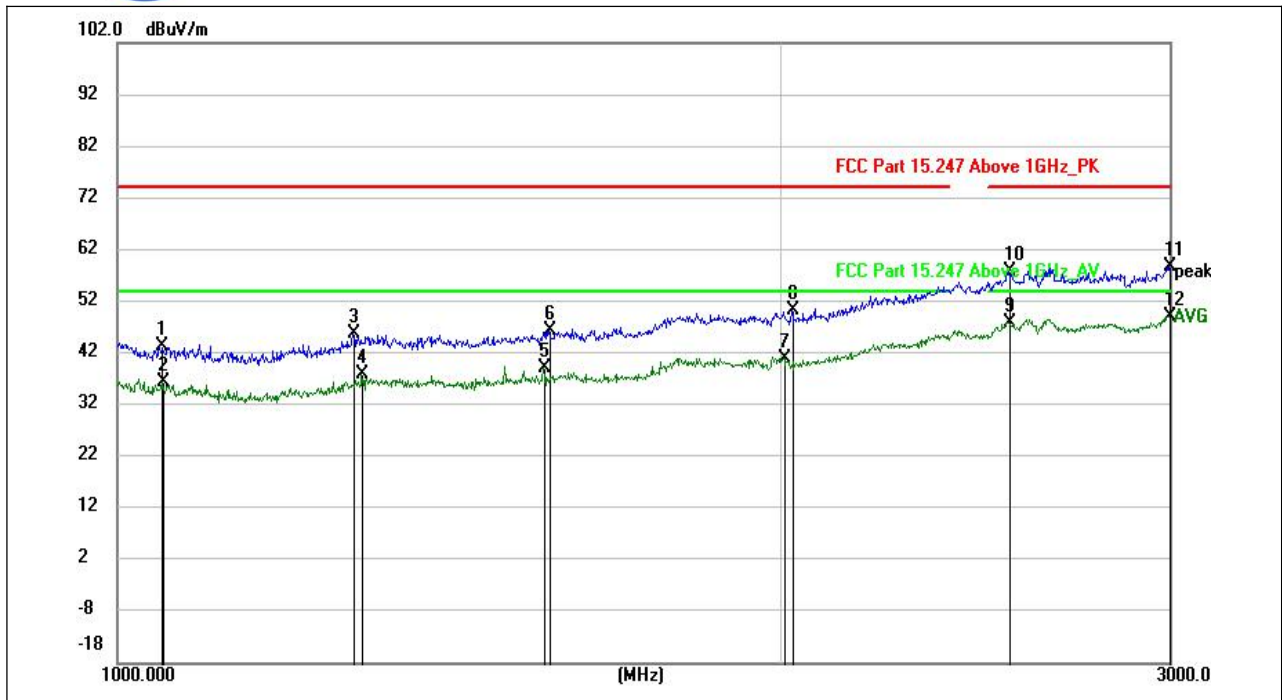
(802.11n_40M_2422MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3400.500	49.13	-6.00	43.13	74.00	-30.87	peak	H
3632.250	42.67	-5.75	36.92	54.00	-17.08	AVG	H
4981.500	48.98	-3.39	45.59	74.00	-28.41	peak	H
4999.500	40.25	-3.67	36.58	54.00	-17.42	AVG	H
9879.000	45.49	1.95	47.44	74.00	-26.56	peak	H
9933.750	35.90	2.09	37.99	54.00	-16.01	AVG	H
13383.000	41.41	6.43	47.84	74.00	-26.16	peak	H
13383.000	33.21	6.43	39.64	54.00	-14.36	AVG	H
15729.000	41.68	11.29	52.97	74.00	-21.03	peak	H
15736.500	32.15	11.23	43.38	54.00	-10.62	AVG	H
17508.750	39.89	14.05	53.94	74.00	-20.06	peak	H
17523.750	31.53	13.90	45.43	54.00	-8.57	AVG	H



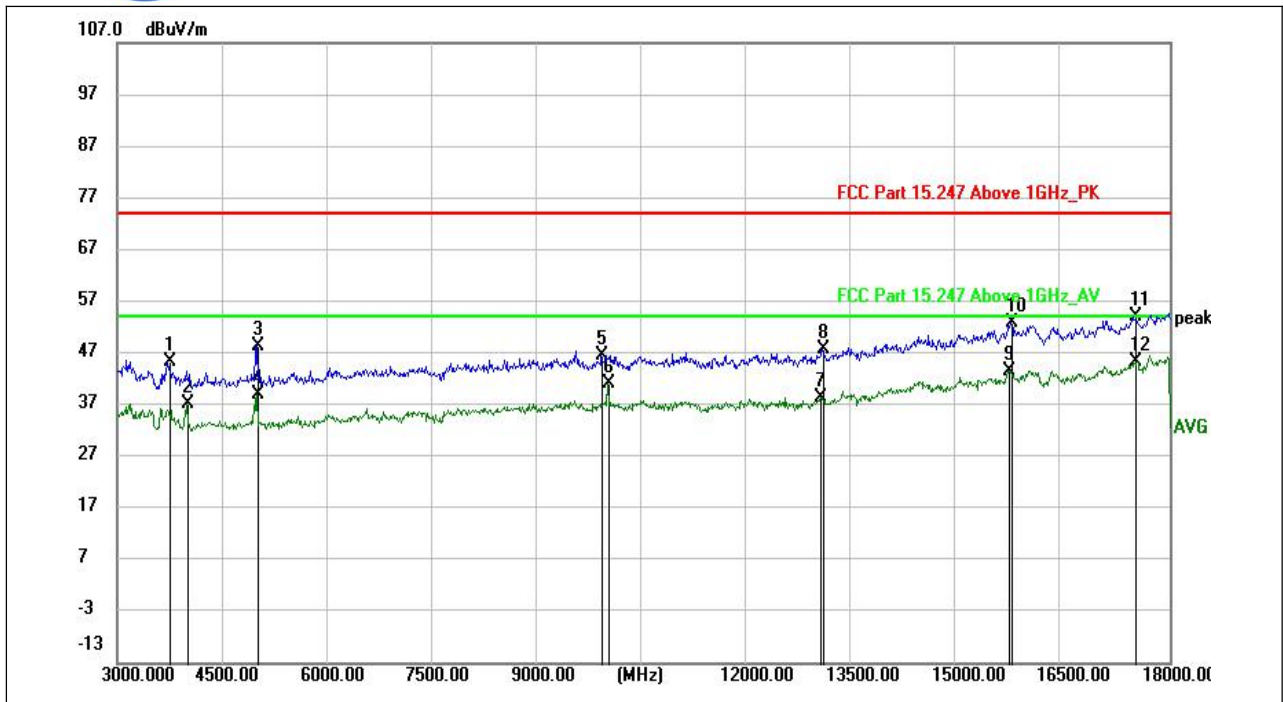
(802.11n_40M_2422MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.4932	21.66	13.02	34.68	40.00	-5.32	peak	V
36.6246	17.78	13.39	31.17	40.00	-8.83	peak	V
79.9964	14.21	10.98	25.19	40.00	-14.81	peak	V
211.8234	9.84	13.41	23.25	43.50	-20.25	peak	V
375.0169	19.48	18.39	37.87	46.00	-8.13	peak	V
625.0780	13.17	23.84	37.01	46.00	-8.99	peak	V



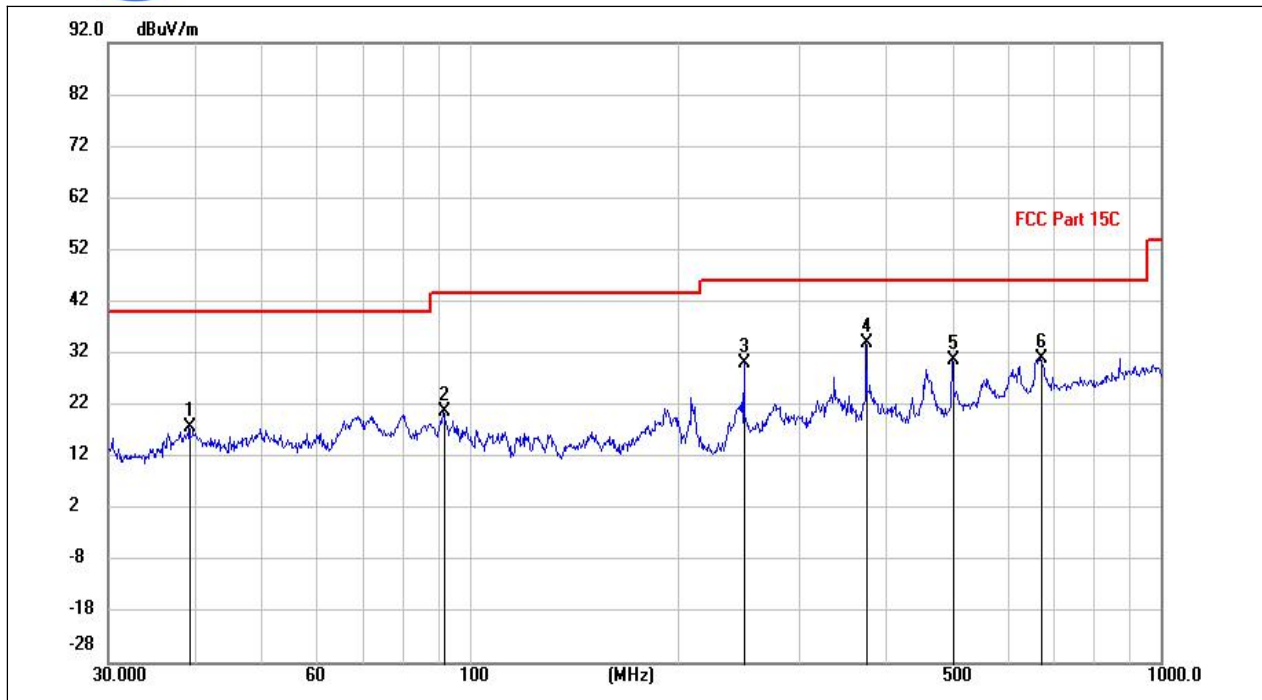
(802.11n_40M_2422MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1046.073	13.25	30.09	43.34	74.00	-30.66	peak	V
1049.180	5.93	30.39	36.32	54.00	-17.68	AVG	V
1279.505	14.00	31.87	45.87	74.00	-28.13	peak	V
1291.297	5.90	32.01	37.91	54.00	-16.09	AVG	V
1562.023	4.50	34.49	38.99	54.00	-15.01	AVG	V
1570.886	11.81	34.66	46.47	74.00	-27.53	peak	V
2005.325	2.97	38.02	40.99	54.00	-13.01	AVG	V
2026.475	12.69	37.46	50.15	74.00	-23.85	peak	V
2537.929	3.50	44.34	47.84	54.00	-6.16	AVG	V
2540.161	13.45	44.44	57.89	74.00	-16.11	peak	V
2999.341	11.20	47.63	58.83	74.00	-15.17	peak	V
2999.341	1.59	47.63	49.22	54.00	-4.78	AVG	V



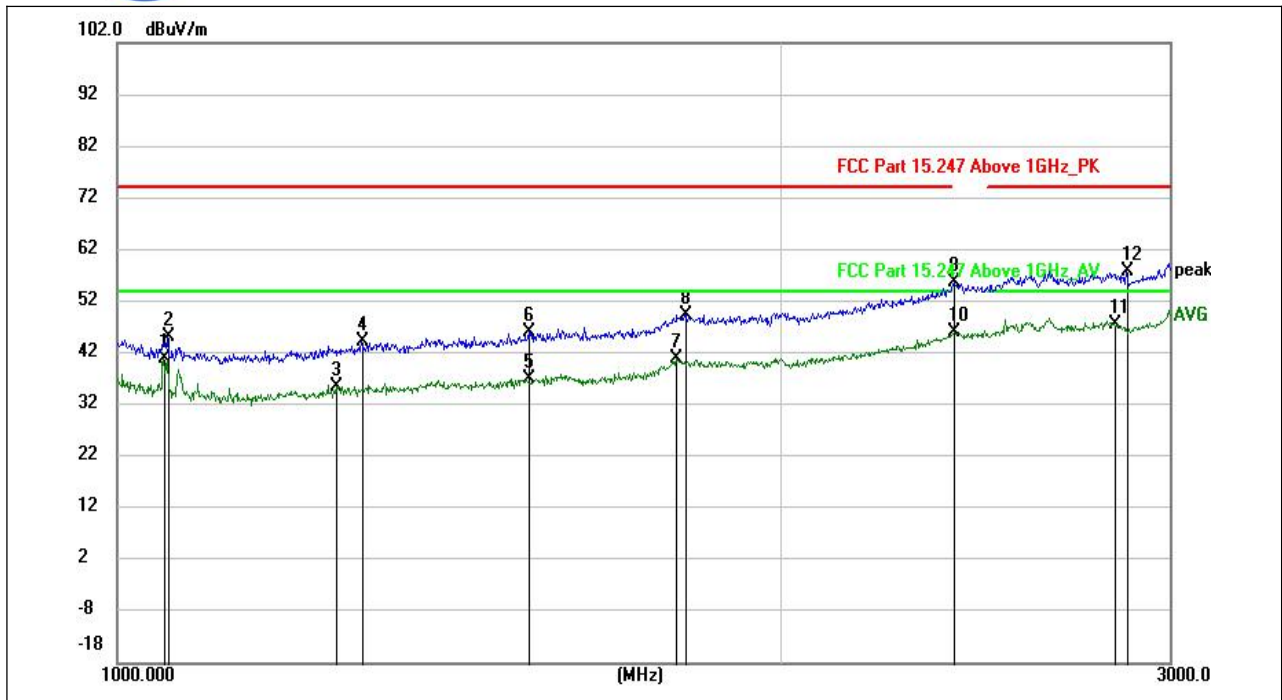
(802.11n_40M_2422MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3741.750	50.54	-5.13	45.41	74.00	-28.59	peak	V
3999.750	40.60	-3.25	37.35	54.00	-16.65	AVG	V
4999.500	51.11	-2.78	48.33	74.00	-25.67	peak	V
4999.500	41.83	-2.78	39.05	54.00	-14.95	AVG	V
9912.750	44.12	2.54	46.66	74.00	-27.34	peak	V
9999.750	38.46	2.61	41.07	54.00	-12.93	AVG	V
13033.500	32.30	6.16	38.46	54.00	-15.54	AVG	V
13055.250	41.36	6.47	47.83	74.00	-26.17	peak	V
15719.250	32.45	11.11	43.56	54.00	-10.44	AVG	V
15746.250	41.91	11.02	52.93	74.00	-21.07	peak	V
17514.750	39.23	14.91	54.14	74.00	-19.86	peak	V
17514.750	30.54	14.91	45.45	54.00	-8.55	AVG	V



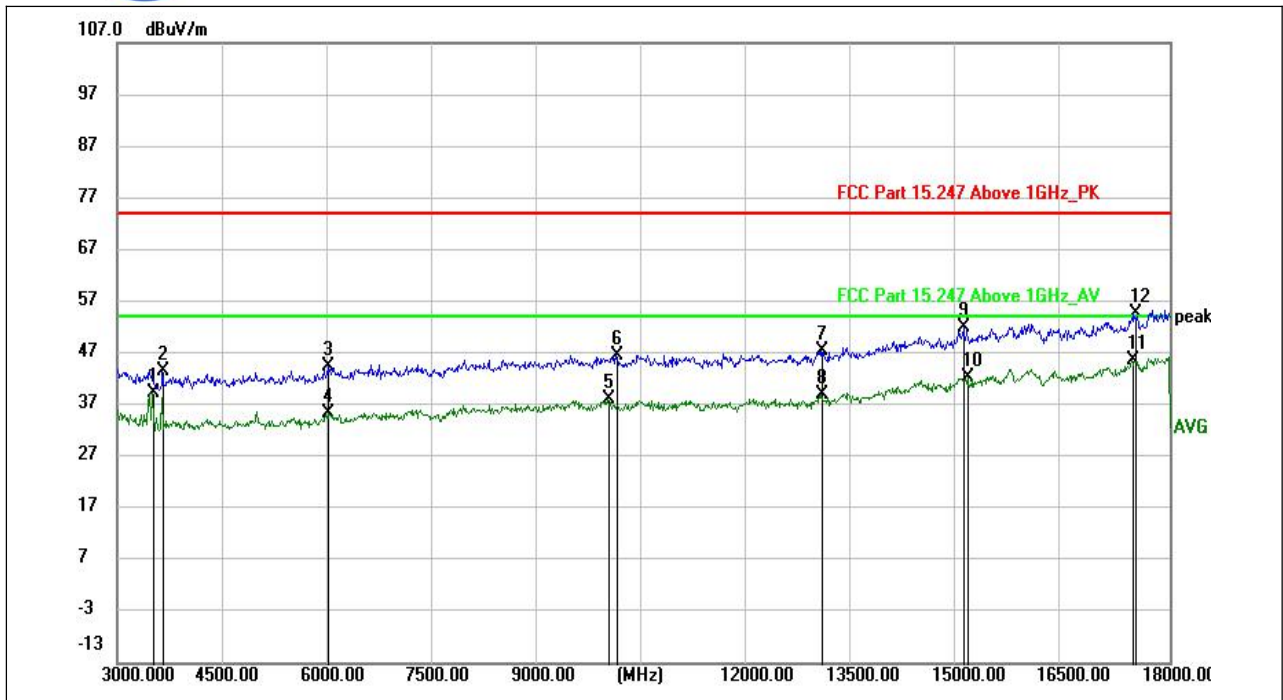
(802.11n_40M_2437MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.3612	3.01	14.74	17.75	40.00	-22.25	peak	H
91.7519	8.04	12.67	20.71	43.50	-22.79	peak	H
249.9942	15.28	14.89	30.17	46.00	-15.83	peak	H
375.0169	15.52	18.39	33.91	46.00	-12.09	peak	H
500.0380	8.61	22.00	30.61	46.00	-15.39	peak	H
672.2549	6.41	24.58	30.99	46.00	-15.01	peak	H



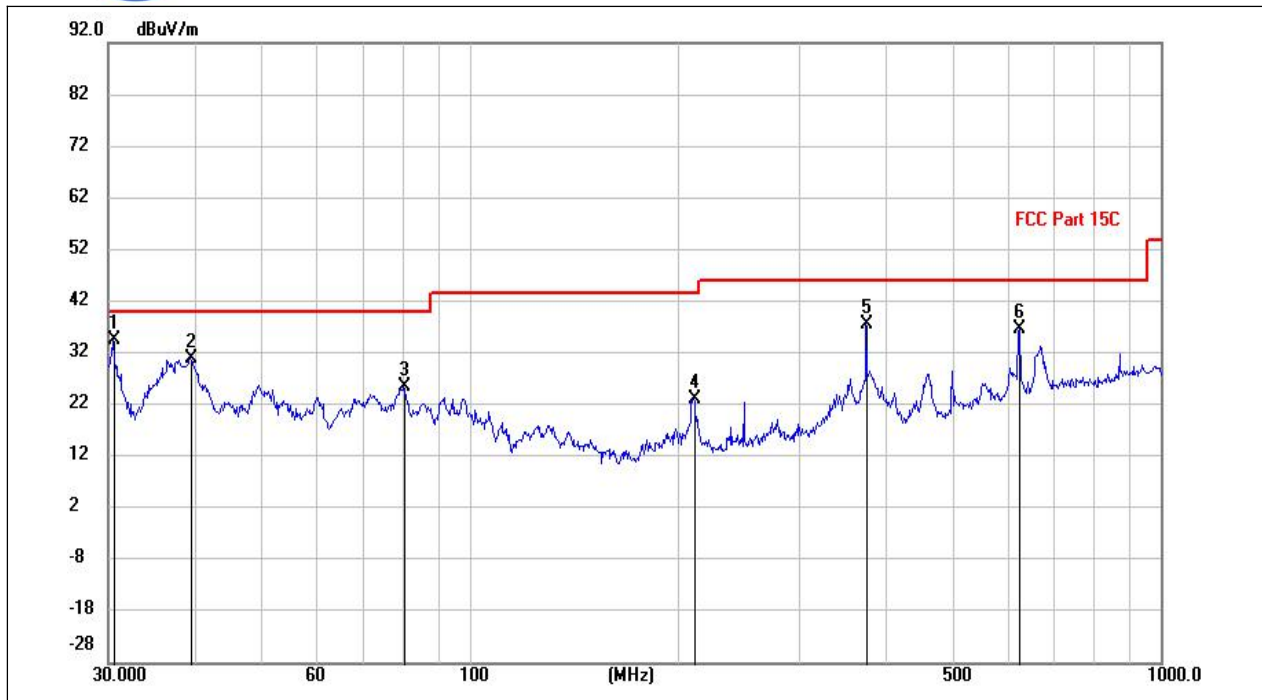
(802.11n_40M_2437MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1050.334	10.69	30.39	41.08	54.00	-12.92	AVG	H
1054.206	14.95	30.21	45.16	74.00	-28.84	peak	H
1257.902	3.89	31.73	35.62	54.00	-18.38	AVG	H
1290.588	12.18	32.00	44.18	74.00	-29.82	peak	H
1535.902	2.63	34.39	37.02	54.00	-16.98	AVG	H
1537.506	11.66	34.40	46.06	74.00	-27.94	peak	H
1792.154	3.63	37.33	40.96	54.00	-13.04	AVG	H
1811.155	12.38	37.14	49.52	74.00	-24.48	peak	H
2395.822	12.24	43.39	55.63	N/A	N/A	peak	H
2395.822	2.77	43.39	46.16	N/A	N/A	AVG	H
2833.887	2.84	44.83	47.67	54.00	-6.33	AVG	H
2870.864	13.46	44.44	57.90	74.00	-16.10	peak	H



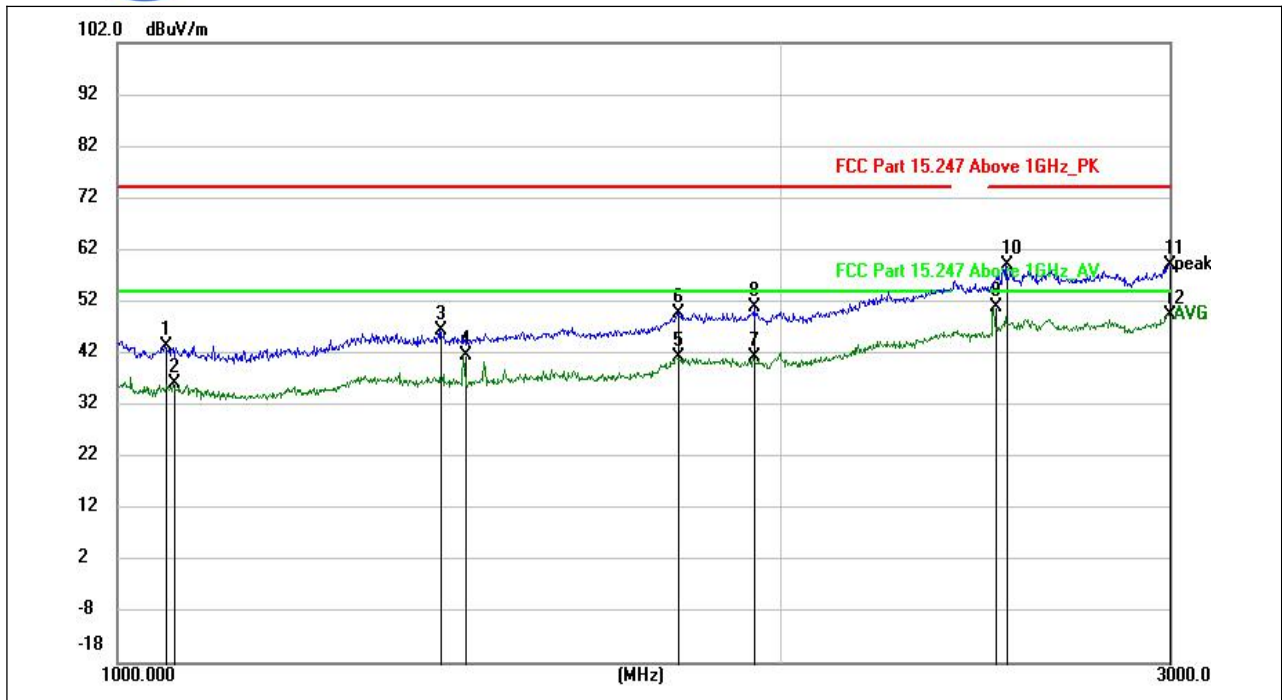
(802.11n_40M_2437MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3499.500	46.50	-7.23	39.27	54.00	-14.73	AVG	H
3655.500	49.15	-5.58	43.57	74.00	-30.43	peak	H
6009.000	47.23	-2.73	44.50	74.00	-29.50	peak	H
6009.000	38.00	-2.73	35.27	54.00	-18.73	AVG	H
9999.750	36.09	1.91	38.00	54.00	-16.00	AVG	H
10119.750	44.41	2.21	46.62	74.00	-27.38	peak	H
13043.250	41.04	6.45	47.49	74.00	-26.51	peak	H
13043.250	32.67	6.45	39.12	54.00	-14.88	AVG	H
15074.250	42.08	9.90	51.98	74.00	-22.02	peak	H
15135.000	32.86	9.39	42.25	54.00	-11.75	AVG	H
17476.500	31.99	13.61	45.60	54.00	-8.40	AVG	H
17507.250	40.70	14.03	54.73	74.00	-19.27	peak	H



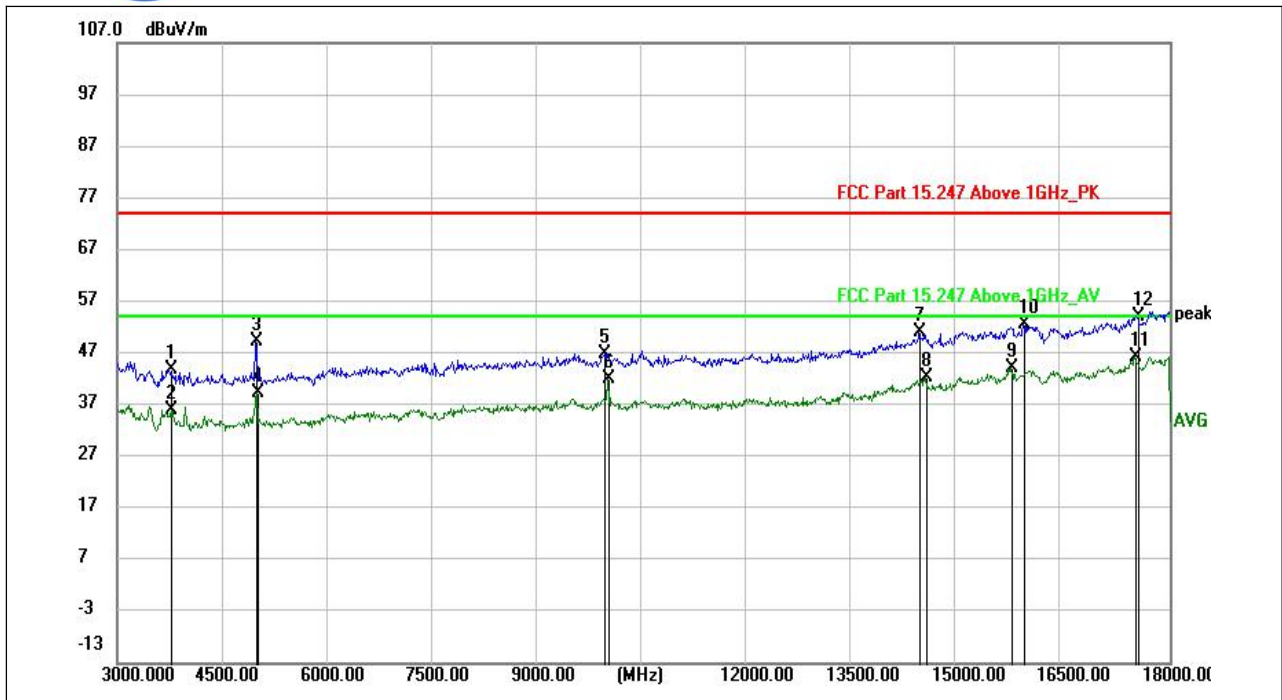
(802.11n_40M_2437MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.6110	21.64	12.81	34.45	40.00	-5.55	peak	V
39.5272	15.96	14.99	30.95	40.00	-9.05	peak	V
80.6300	14.71	10.66	25.37	40.00	-14.63	peak	V
210.9339	9.62	13.36	22.98	43.50	-20.52	peak	V
375.0169	19.21	18.39	37.60	46.00	-8.40	peak	V
625.0780	12.85	23.84	36.69	46.00	-9.31	peak	V



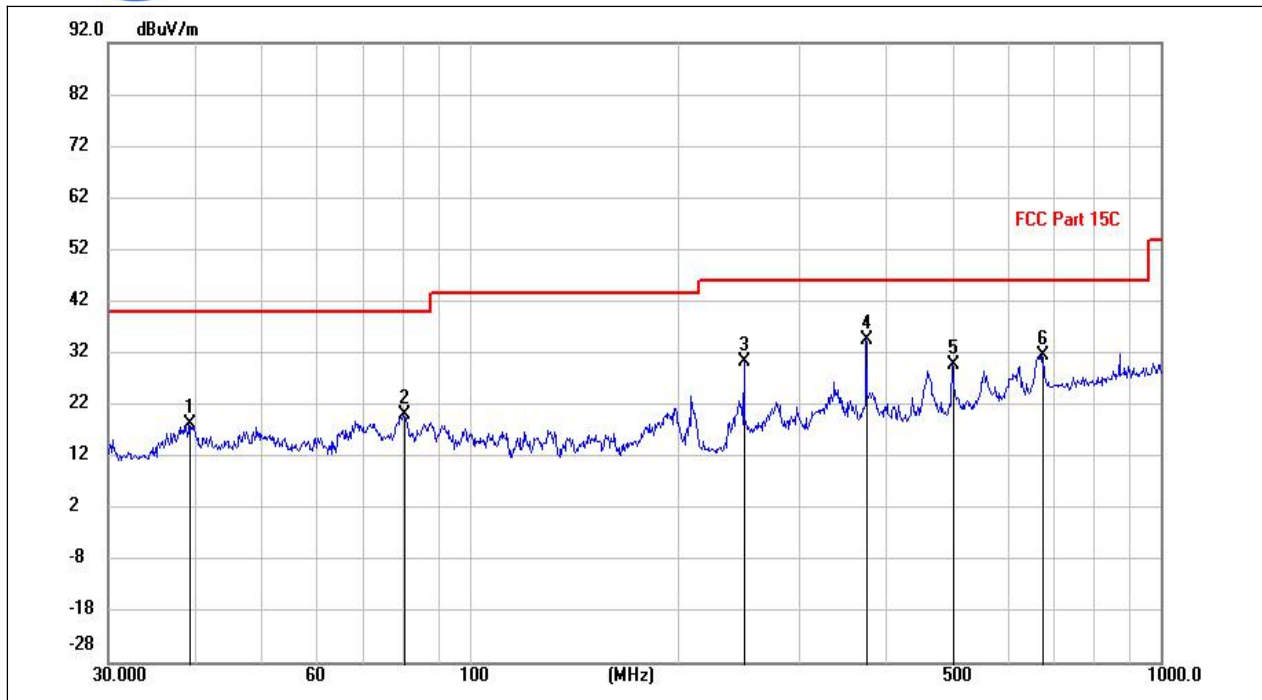
(802.11n_40M_2437MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1052.066	13.15	30.31	43.46	74.00	-30.54	peak	V
1060.770	6.32	29.94	36.26	54.00	-17.74	AVG	V
1402.586	12.94	33.40	46.34	74.00	-27.66	peak	V
1437.925	8.38	33.02	41.40	54.00	-12.60	AVG	V
1794.321	3.57	37.53	41.10	54.00	-12.90	AVG	V
1794.715	12.19	37.56	49.75	74.00	-24.25	peak	V
1942.976	3.47	37.69	41.16	54.00	-12.84	AVG	V
1944.364	13.10	37.74	50.84	74.00	-23.16	peak	V
2500.154	7.43	43.33	50.76	54.00	-3.24	AVG	V
2530.969	15.05	44.04	59.09	74.00	-14.91	peak	V
2999.835	11.39	47.68	59.07	74.00	-14.93	peak	V
2999.835	1.83	47.68	49.51	54.00	-4.49	AVG	V



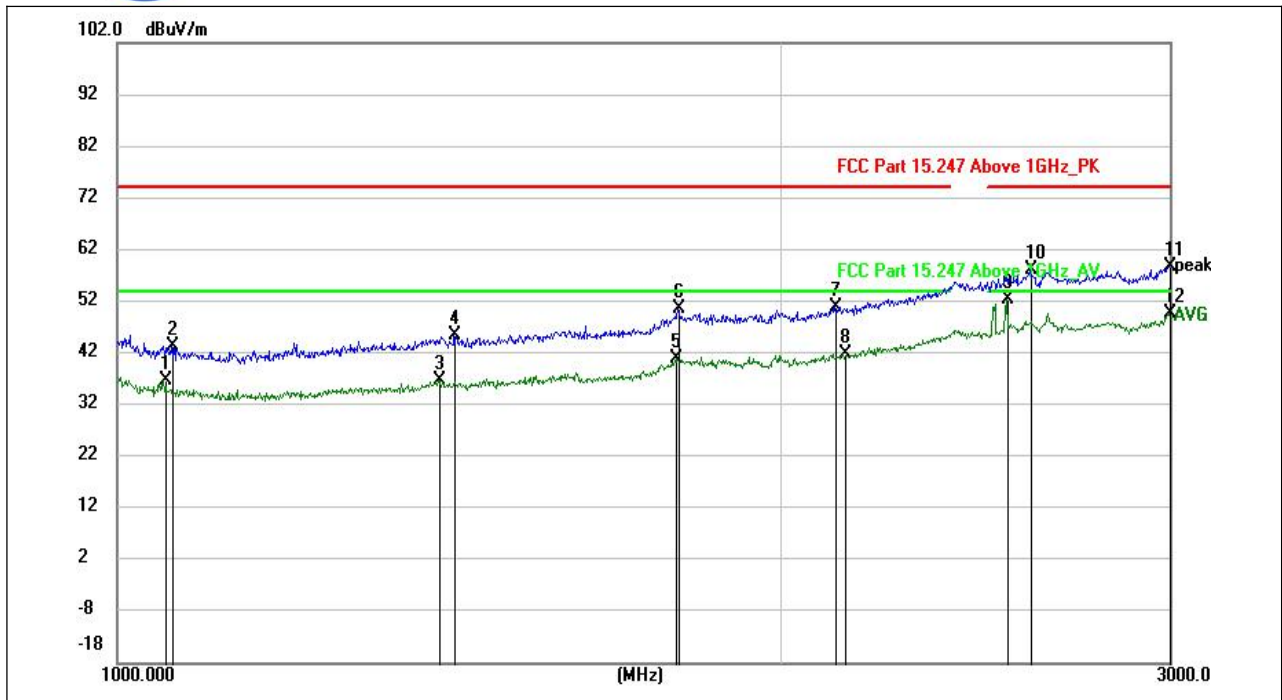
(802.11n_40M_2437MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3753.000	48.94	-5.04	43.90	74.00	-30.10	peak	V
3771.750	41.06	-4.99	36.07	54.00	-17.93	AVG	V
4982.250	52.18	-2.82	49.36	74.00	-24.64	peak	V
4999.500	42.12	-2.78	39.34	54.00	-14.66	AVG	V
9958.500	44.32	2.58	46.90	74.00	-27.10	peak	V
9999.750	39.34	2.61	41.95	54.00	-12.05	AVG	V
14438.250	41.59	9.36	50.95	74.00	-23.05	peak	V
14529.750	33.17	9.19	42.36	54.00	-11.64	AVG	V
15750.000	33.26	10.94	44.20	54.00	-9.80	AVG	V
15927.000	41.66	11.01	52.67	74.00	-21.33	peak	V
17516.250	31.32	14.86	46.18	54.00	-7.82	AVG	V
17541.000	39.93	14.21	54.14	74.00	-19.86	peak	V



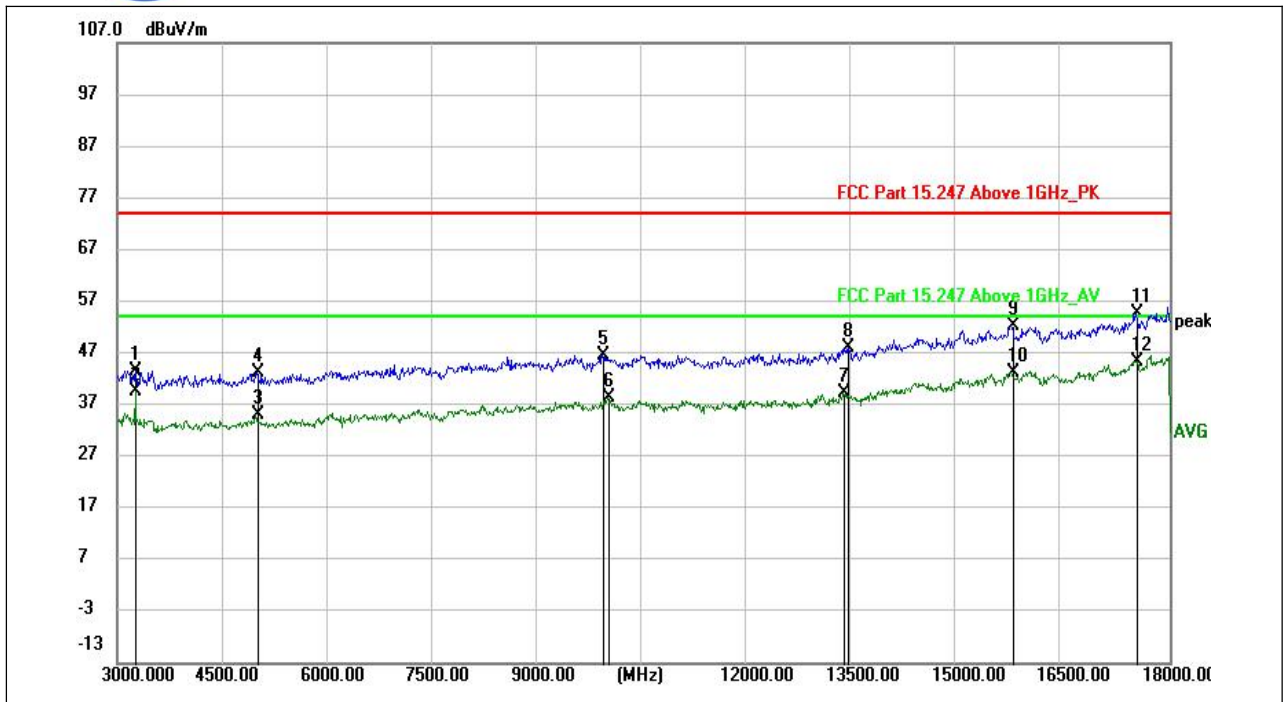
(802.11n_40M_2452MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
39.4026	3.34	14.80	18.14	40.00	-21.86	peak	H
80.3901	9.20	10.78	19.98	40.00	-20.02	peak	H
249.9942	15.58	14.89	30.47	46.00	-15.53	peak	H
375.0169	16.04	18.39	34.43	46.00	-11.57	peak	H
500.0380	7.84	22.00	29.84	46.00	-16.16	peak	H
674.2616	6.86	24.61	31.47	46.00	-14.53	peak	H



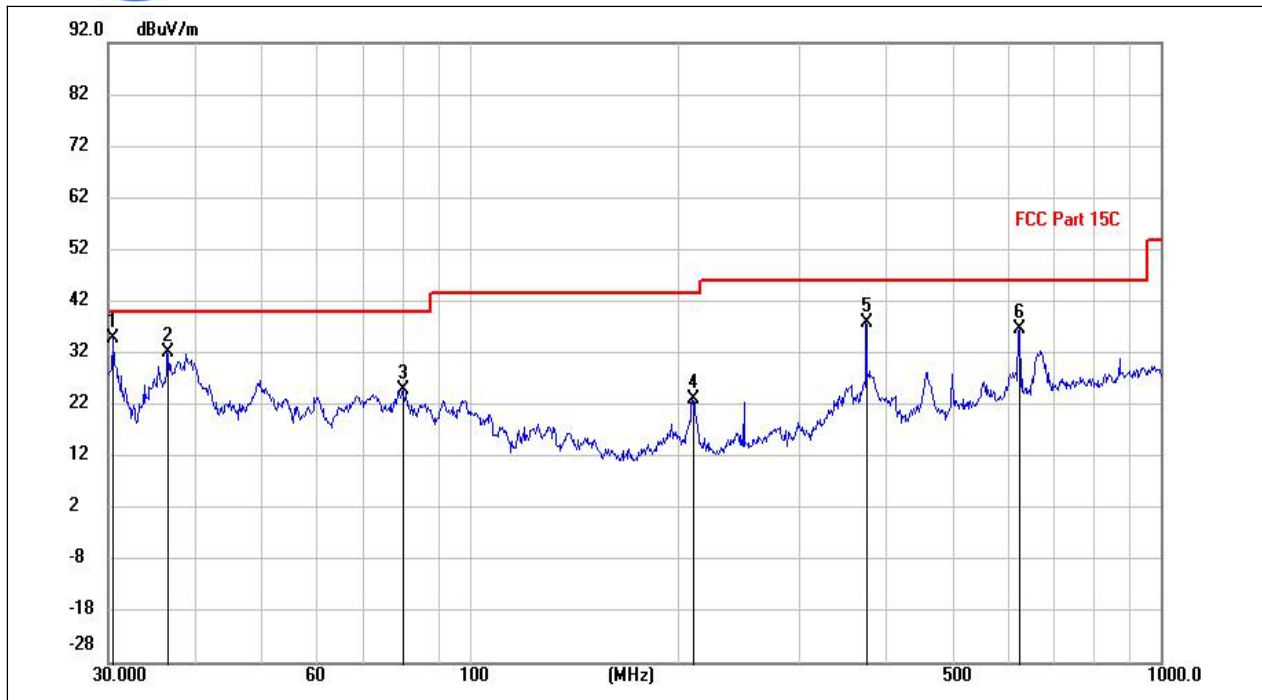
(802.11n_40M_2452MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1050.795	6.50	30.37	36.87	54.00	-17.13	AVG	H
1059.489	13.38	29.96	43.34	74.00	-30.66	peak	H
1399.046	3.38	33.49	36.87	54.00	-17.13	AVG	H
1422.761	12.40	33.07	45.47	74.00	-28.53	peak	H
1793.532	3.36	37.45	40.81	54.00	-13.19	AVG	H
1797.873	12.65	37.82	50.47	74.00	-23.53	peak	H
2117.397	12.25	38.72	50.97	74.00	-23.03	peak	H
2136.558	2.89	38.89	41.78	54.00	-12.22	AVG	H
2530.829	8.23	44.03	52.26	54.00	-1.74	AVG	H
2594.026	13.26	44.90	58.16	74.00	-15.84	peak	H
2999.835	11.18	47.68	58.86	74.00	-15.14	peak	H
2999.835	2.11	47.68	49.79	54.00	-4.21	AVG	H



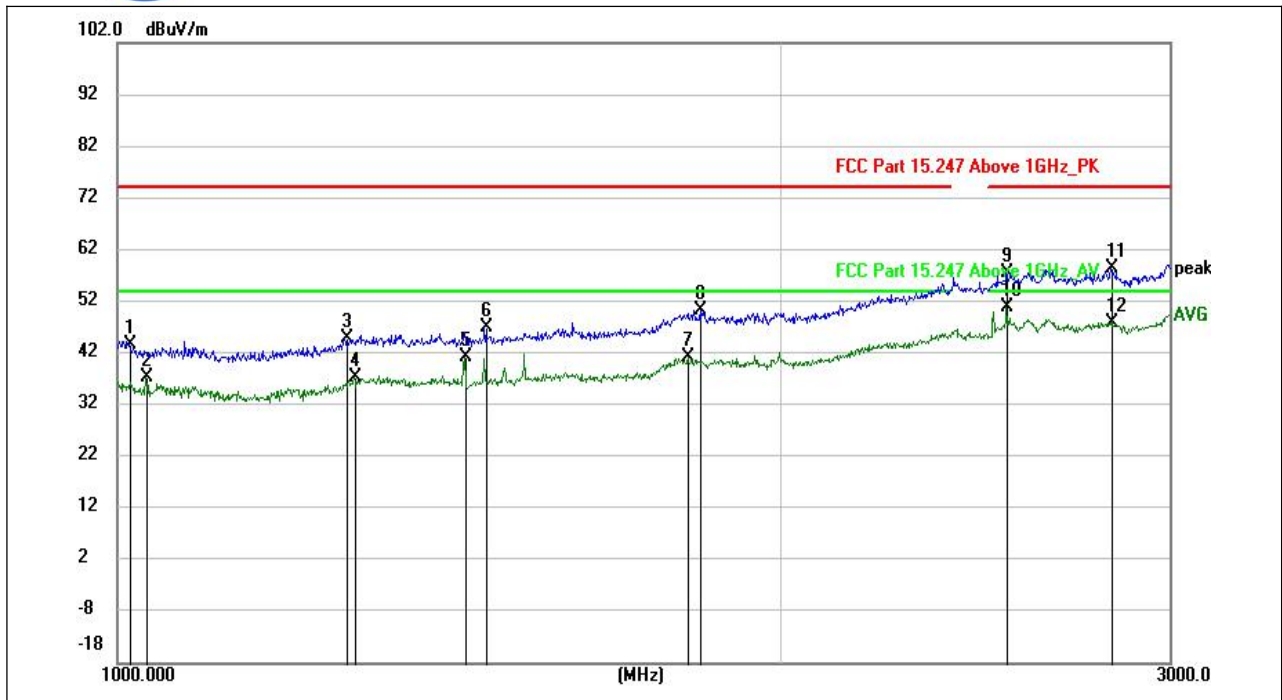
(802.11n_40M_2452MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3269.250	49.41	-5.76	43.65	74.00	-30.35	peak	H
3269.250	45.32	-5.76	39.56	54.00	-14.44	AVG	H
4999.500	38.75	-3.67	35.08	54.00	-18.92	AVG	H
5000.250	47.04	-3.67	43.37	74.00	-30.63	peak	H
9924.750	44.55	2.12	46.67	74.00	-27.33	peak	H
9990.750	36.62	1.93	38.55	54.00	-15.45	AVG	H
13354.500	32.73	6.49	39.22	54.00	-14.78	AVG	H
13425.000	41.66	6.37	48.03	74.00	-25.97	peak	H
15752.250	41.30	10.89	52.19	74.00	-21.81	peak	H
15752.250	32.49	10.89	43.38	54.00	-10.62	AVG	H
17533.500	40.90	13.74	54.64	74.00	-19.36	peak	H
17533.500	31.58	13.74	45.32	54.00	-8.68	AVG	H



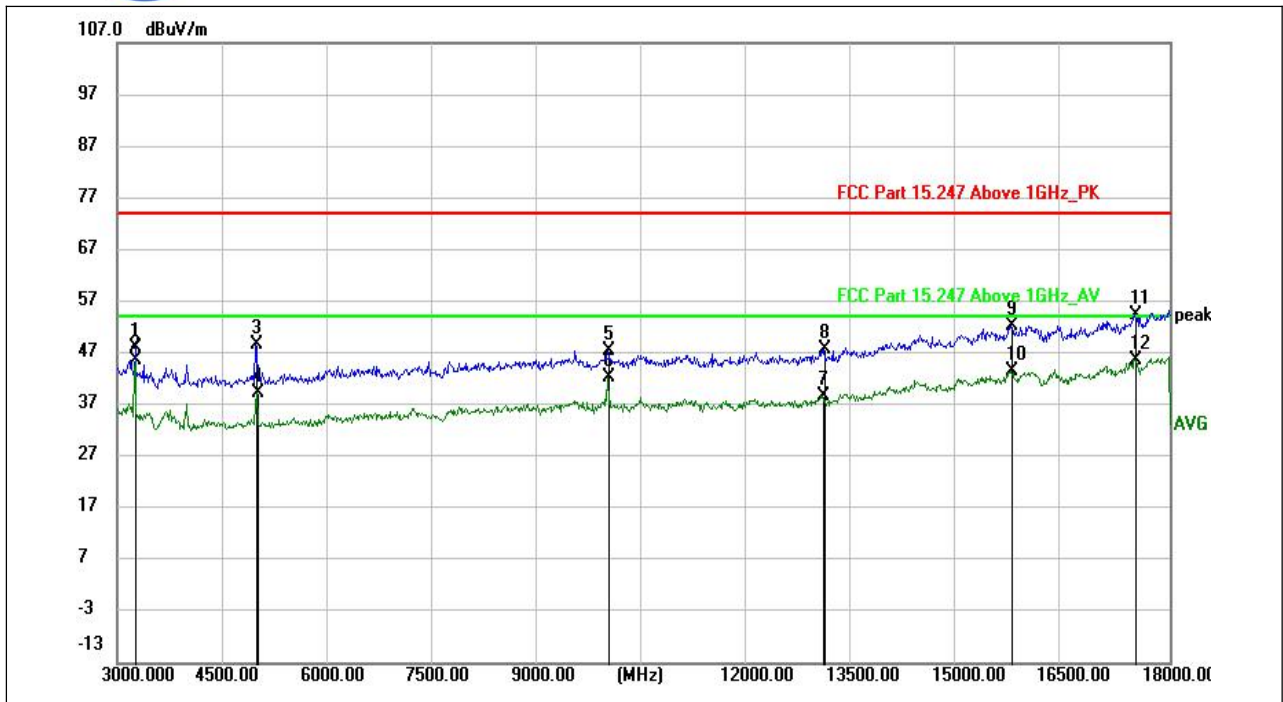
(802.11n_40M_2452MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
30.5306	21.99	12.95	34.94	40.00	-5.06	peak	V
36.6118	18.67	13.38	32.05	40.00	-7.95	peak	V
80.1508	13.96	10.91	24.87	40.00	-15.13	peak	V
210.1219	9.72	13.30	23.02	43.50	-20.48	peak	V
375.0169	19.54	18.39	37.93	46.00	-8.07	peak	V
625.0780	12.81	23.84	36.65	46.00	-9.35	peak	V



(802.11n_40M_2452MHz, Antenna Vertical , 1GHz to 3GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
1013.271	14.26	29.39	43.65	74.00	-30.35	peak	V
1030.220	8.01	29.17	37.18	54.00	-16.82	AVG	V
1269.564	13.05	31.85	44.90	74.00	-29.10	peak	V
1281.827	5.36	31.89	37.25	54.00	-16.75	AVG	V
1437.767	8.17	33.03	41.20	54.00	-12.80	AVG	V
1469.143	13.64	33.42	47.06	74.00	-26.94	peak	V
1815.338	4.27	36.88	41.15	54.00	-12.85	AVG	V
1838.217	13.38	37.00	50.38	74.00	-23.62	peak	V
2530.969	13.63	44.04	57.67	74.00	-16.33	peak	V
2530.969	6.83	44.04	50.87	54.00	-3.13	AVG	V
2823.476	13.74	44.56	58.30	74.00	-15.70	peak	V
2825.959	3.40	44.63	48.03	54.00	-5.97	AVG	V



(802.11n_40M_2452MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Pol
3269.250	53.75	-5.76	47.99	74.00	-26.01	peak	V
3269.250	51.32	-5.76	45.56	54.00	-8.44	AVG	V
4983.000	51.54	-2.82	48.72	74.00	-25.28	peak	V
4999.500	41.98	-2.78	39.20	54.00	-14.80	AVG	V
9999.750	44.75	2.61	47.36	74.00	-26.64	peak	V
9999.750	39.68	2.61	42.29	54.00	-11.71	AVG	V
13059.750	32.32	6.53	38.85	54.00	-15.15	AVG	V
13079.250	41.47	6.20	47.67	74.00	-26.33	peak	V
15746.250	41.13	11.02	52.15	74.00	-21.85	peak	V
15746.250	32.40	11.02	43.42	54.00	-10.58	AVG	V
17516.250	39.46	14.86	54.32	74.00	-19.68	peak	V
17516.250	30.77	14.86	45.63	54.00	-8.37	AVG	V



Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

Test items	Uncertainty
Peak Output Power	±2.22dB
Power spectral density (PSD)	±2.22dB
Bandwidth	±5%
Conducted Spurious Emission	±2.77 dB
Restricted Frequency Bands	±5%
Radiated Emission	±3.1dB
Conducted Emission	±1.8dB

This uncertainty represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2



Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Laboratory Name:	Kehu-Morlab Test Laboratory
Laboratory Address:	Unit 101, No.1732 Gangzhong Road, Xiamen Area, Pilot Free Trade Zone (Fujian) P.R. China
Telephone:	+86 592 5612050
Facsimile:	+86 592 5612095

2. Identification of the Responsible Testing Location

Name:	Kehu-Morlab Test Laboratory
Address:	Unit 101, No.1732 Gangzhong Road, Xiamen Area, Pilot Free Trade Zone (Fujian) P.R. China

3. Accreditation Certificate

Accredited Testing Laboratory:	The FCC designation number is CN1249. (Kehu-Morlab Test Laboratory)
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4. Test Equipments Utilized

4.1 Conducted Test Equipments

No.	Equipment Name	Serial No.	Model No.	Manufacturer	Cal.Due Date
1	MXA Signal Analyzer	MY57150136	N9030A	Keysight	2021.03.08
2	RF cable (30MHz-26.5GHz)	RF01	N/A	Morlab	2021.03.06
3	Coaxial cable	RF02	N/A	Morlab	2021.03.06
4	SMA connector	RF03	N/A	Xingbo	2021.03.06

4.2 Conducted Emission Test Equipments

No.	Equipment Name	Serial No.	Model No.	Manufacturer	Cal.Due Date
1	EMI Receiver	102174	ESR3	ESR3	2021.03.15
2	LISN	101338	ENV432	ENV432	2021.03.09
3	Pulse Limiter (10dB)	317	VTSD 9561 F	VTSD 9561 F	2021.03.13
4	Coaxial cable(BNC) (30MHz-3GHz)	EMC01	N/A	Morlab	2021.03.13

**4.4 List of Software Used**

No.	Model	Version Number	Producer	Test Item
1	EMC32	V10.00.00	Rode&Schwarz	RE
2	EMC32	V10.20.01	Rode&Schwarz	CE

4.5 Radiated Test Equipments

No.	Equipment Name	Serial No.	Model No.	Manufacturer	Cal.Due Date
1	Anechoic Chamber	N/A	9m*6m*6m	ETS-Lindgren	2022.07.20
2	Signal Analyzer	101294	FSV40	R&S	2021.06.04
3	Active Ring Antenna	FMZB 1513 #269	FMZB 1513	Schwarzbeck	2021.03.11
4	Linear Log Periodic Broad Band Antenna	949	VULB 9163	Schwarzbeck	2021.09.24
5	Ultra-Wideband Horn Antenna	102615	HF907	R&S	2022.01.18
6	Steatite Antennas	17868	QSH-SL-1 8-26-S-20	Seibersdorf	2021.03.23
7	RF Switch and Control Platform	N/A	RSC	CDSI	2021.03.11
8	Coaxial cable (N male) (9kHz -3GHz)	EMC02	N/A	Morlab	N/A
9	Coaxial cable (N male) (9kHz -3GHz)	EMC03	N/A	Morlab	2021.03.23
10	Coaxial cable (N male) (1GHz-26.5GHz)	EMC04	N/A	Morlab	2021.03.23
11	Coaxial cable (N male) (1GHz-26.5GHz)	EMC05	N/A	Morlab	2021.03.23
12	Pre-amplifier (1GHz-18GHz)	8810011	PAP-1G18	CDSI	2021.03.23
13	Pre-amplifier (18GHz-40GHz)	17021-17024	PAP-1840	CDSI	2021.03.23



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14	Band stop Filter	EMC19	BJF2400/2 485-60	CDSI	2021.03.23
15	High Pass Filter	EMC22	HFP-3.0/1 8G-60	CDSI	2021.03.23

————— END OF REPORT —————