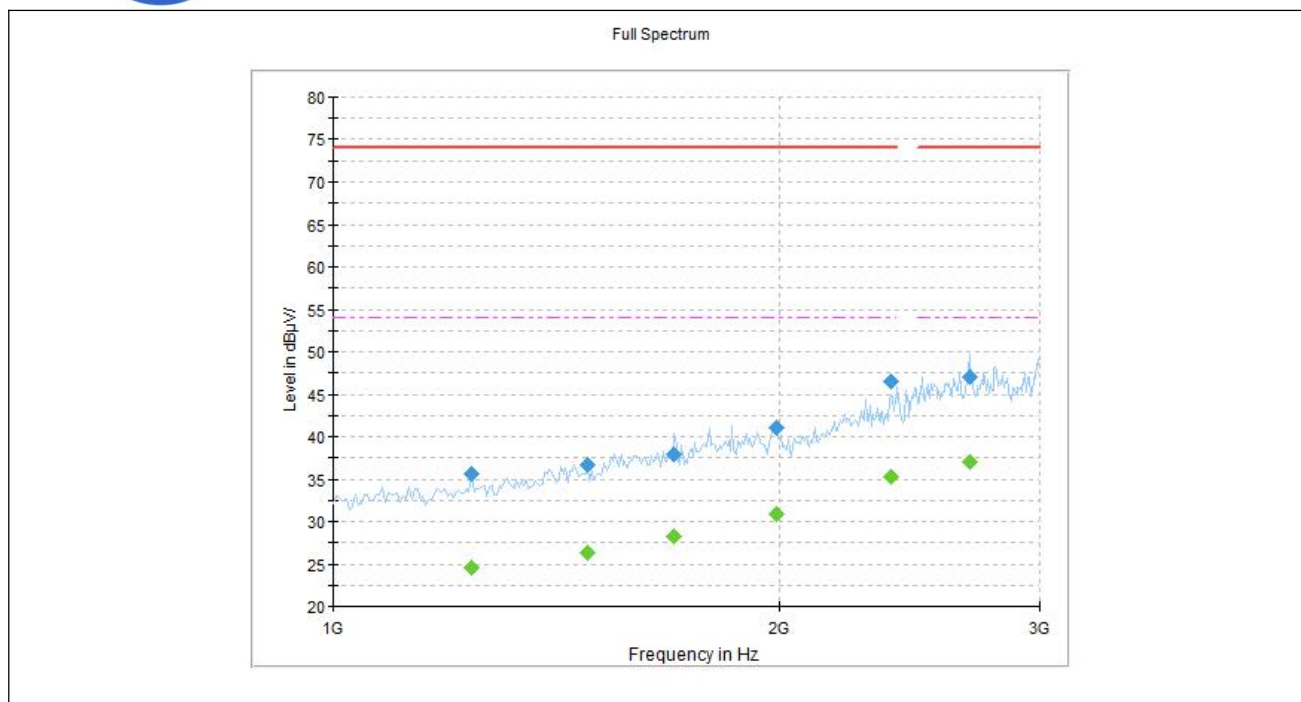
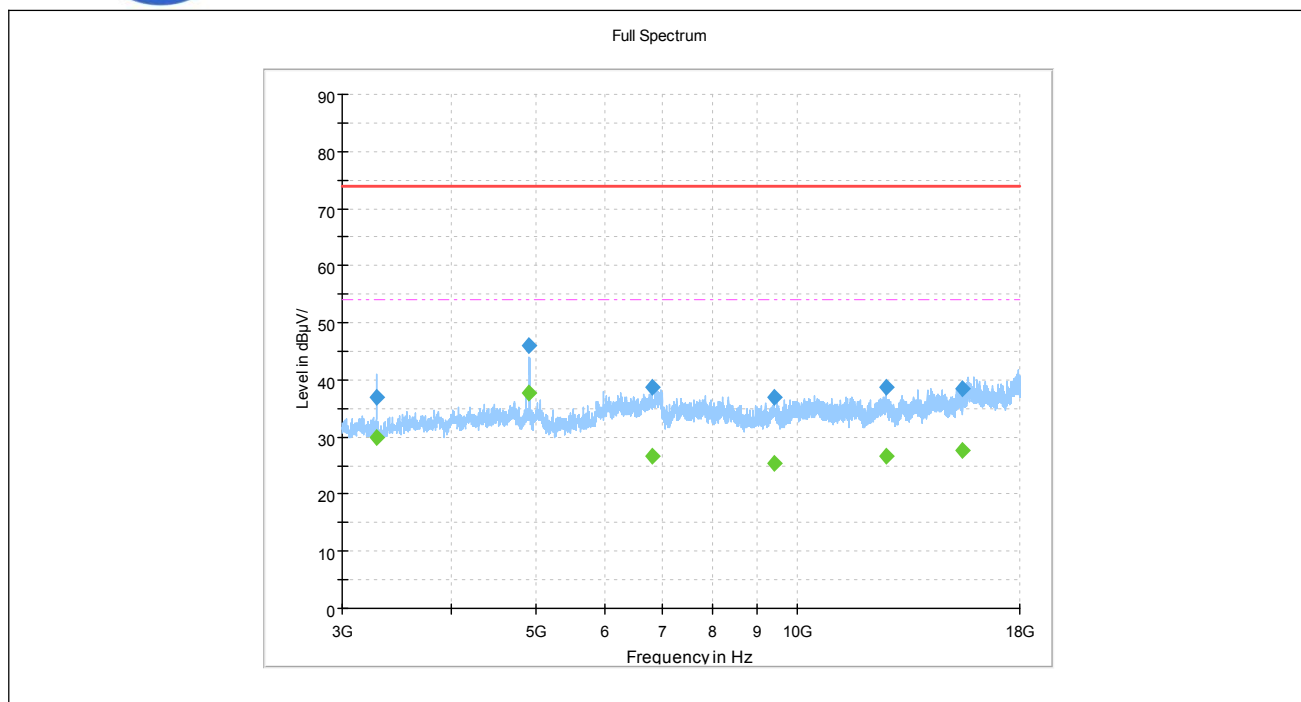


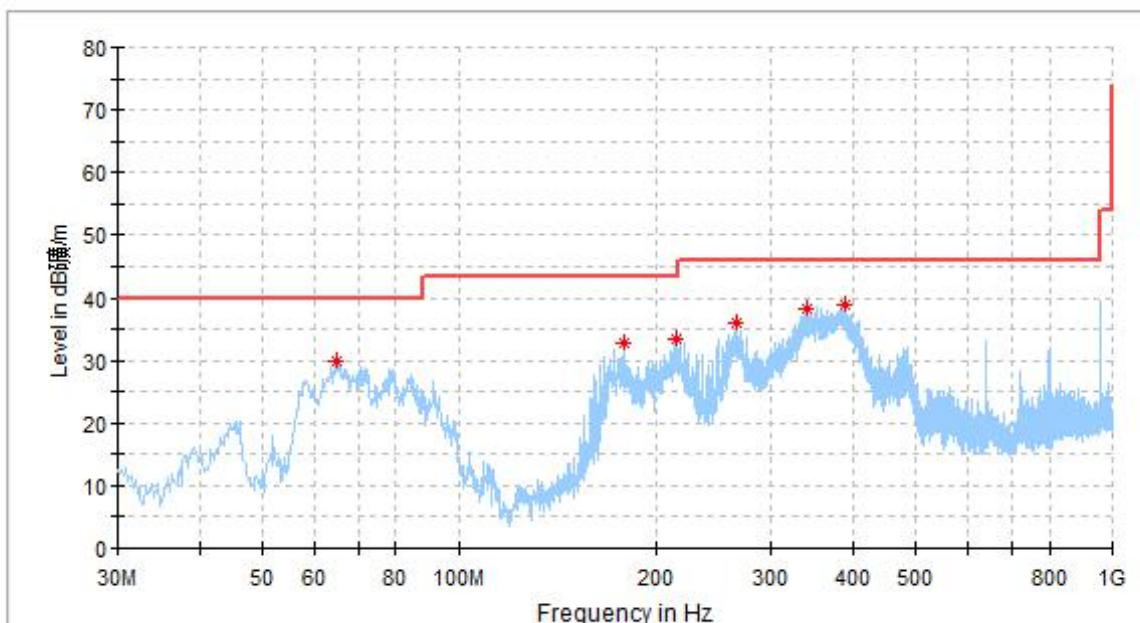


(802.11b_2462MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1240.000000	35.67	---	74.00	38.33	H	-0.9	PASS
1240.000000	---	24.64	54.00	29.36	H	-0.9	PASS
1485.000000	---	26.40	54.00	27.60	H	1.7	PASS
1485.000000	36.68	---	74.00	37.32	H	1.7	PASS
1700.000000	37.91	---	74.00	36.09	H	3.9	PASS
1700.000000	---	28.29	54.00	25.71	H	3.9	PASS
1990.000000	41.13	---	74.00	32.87	H	7.3	PASS
1990.000000	---	30.90	54.00	23.10	H	7.3	PASS
2380.000000	46.49	---	74.00	27.51	H	12.0	PASS
2380.000000	---	35.27	54.00	18.73	H	12.0	PASS
2690.000000	---	37.00	54.00	17.00	H	14.8	PASS
2690.000000	46.95	---	74.00	27.05	H	14.8	PASS

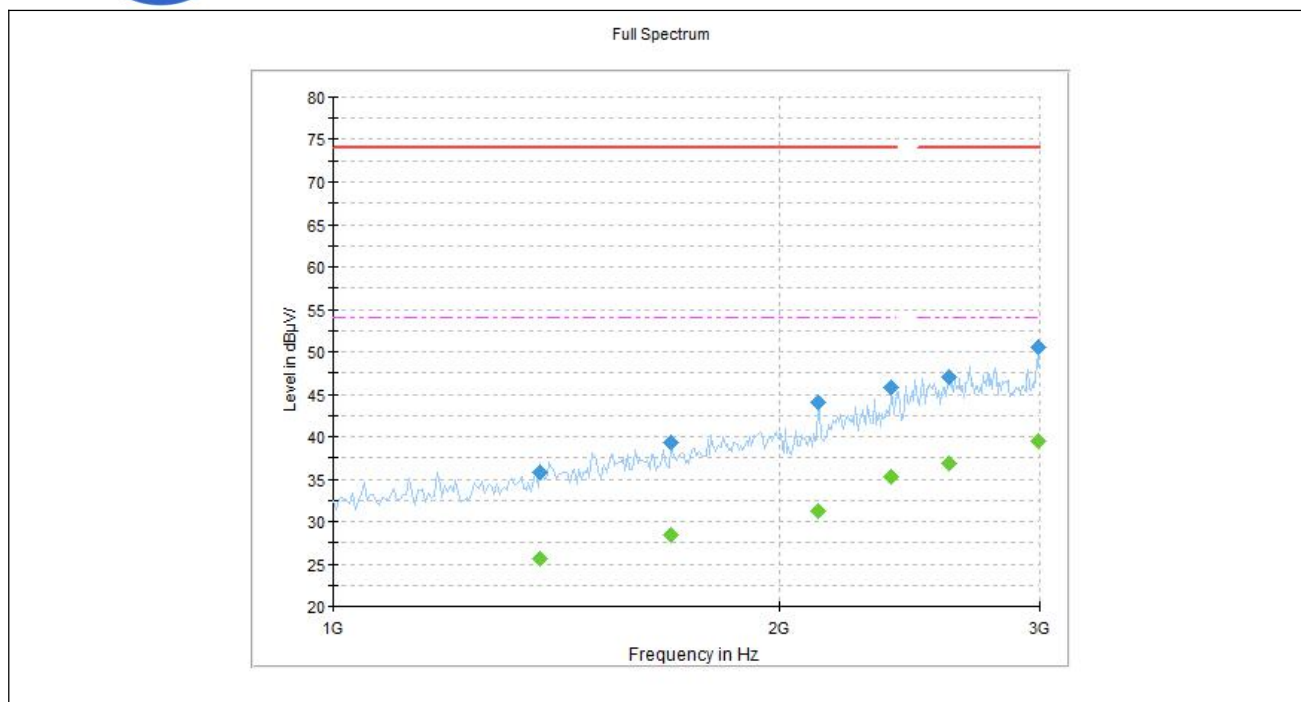


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3282.000000	36.90	---	74.00	37.10	H	30.5	PASS
3282.000000	---	29.93	54.00	24.07	H	30.5	PASS
4923.000000	---	37.82	54.00	16.18	H	33.3	PASS
4923.000000	46.12	---	74.00	27.88	H	33.3	PASS
6811.500000	38.59	---	74.00	35.41	H	35.2	PASS
6811.500000	---	26.67	54.00	27.33	H	35.2	PASS
9390.000000	---	25.40	54.00	28.60	H	37.0	PASS
9390.000000	36.83	---	74.00	37.17	H	37.0	PASS
12633.000000	38.72	---	74.00	35.28	H	43.7	PASS
12633.000000	---	26.57	54.00	27.43	H	43.7	PASS
15492.000000	38.55	---	74.00	35.45	H	47.7	PASS
15492.000000	---	27.58	54.00	26.42	H	47.7	PASS

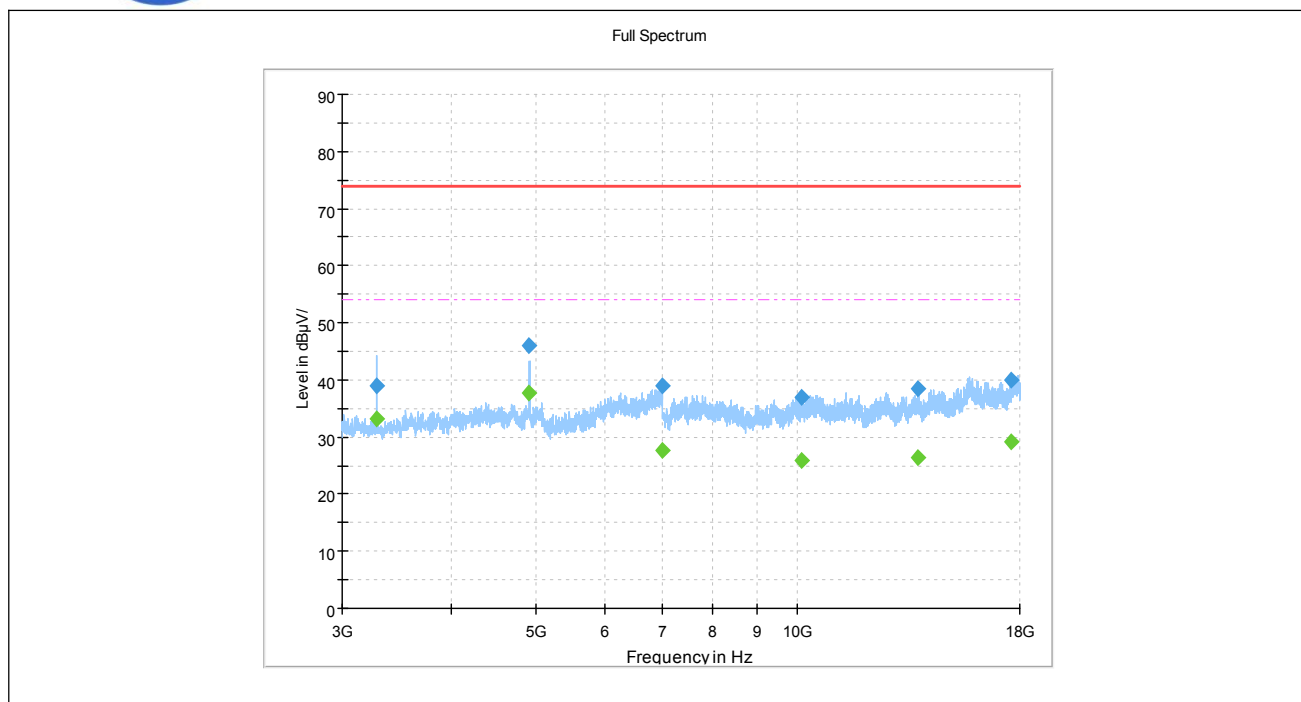


(802.11b_2462MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
65.114000	29.85	40.00	10.15	V	-21.2	PASS
178.410000	32.65	43.50	10.85	V	-22.1	PASS
215.658000	33.32	43.50	10.18	V	-19.8	PASS
265.710000	35.97	46.00	10.03	V	-19.2	PASS
341.176000	38.12	46.00	7.88	V	-16.7	PASS
390.064000	38.72	46.00	7.28	V	-15.2	PASS



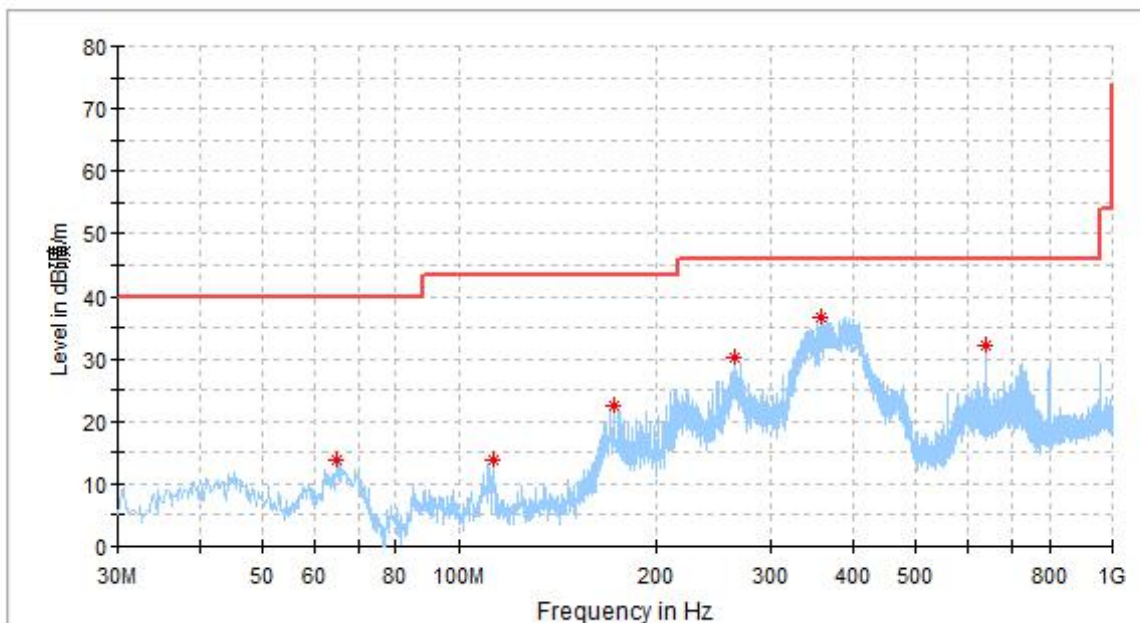
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1380.000000	35.82	---	74.00	38.18	V	0.5	PASS
1380.000000	---	25.66	54.00	28.34	V	0.5	PASS
1690.000000	---	28.36	54.00	25.64	V	3.7	PASS
1690.000000	39.24	---	74.00	34.76	V	3.7	PASS
2125.000000	44.08	---	74.00	29.92	V	8.2	PASS
2125.000000	---	31.16	54.00	22.84	V	8.2	PASS
2380.000000	45.85	---	74.00	28.15	V	12.0	PASS
2380.000000	---	35.23	54.00	18.77	V	12.0	PASS
2605.000000	---	36.90	54.00	17.10	V	14.9	PASS
2605.000000	47.02	---	74.00	26.98	V	14.9	PASS
2995.000000	50.59	---	74.00	23.41	V	17.9	PASS
2995.000000	---	39.54	54.00	14.46	V	17.9	PASS



(802.11b_2462MHz, Antenna Vertical , 3GHz to 18GHz)

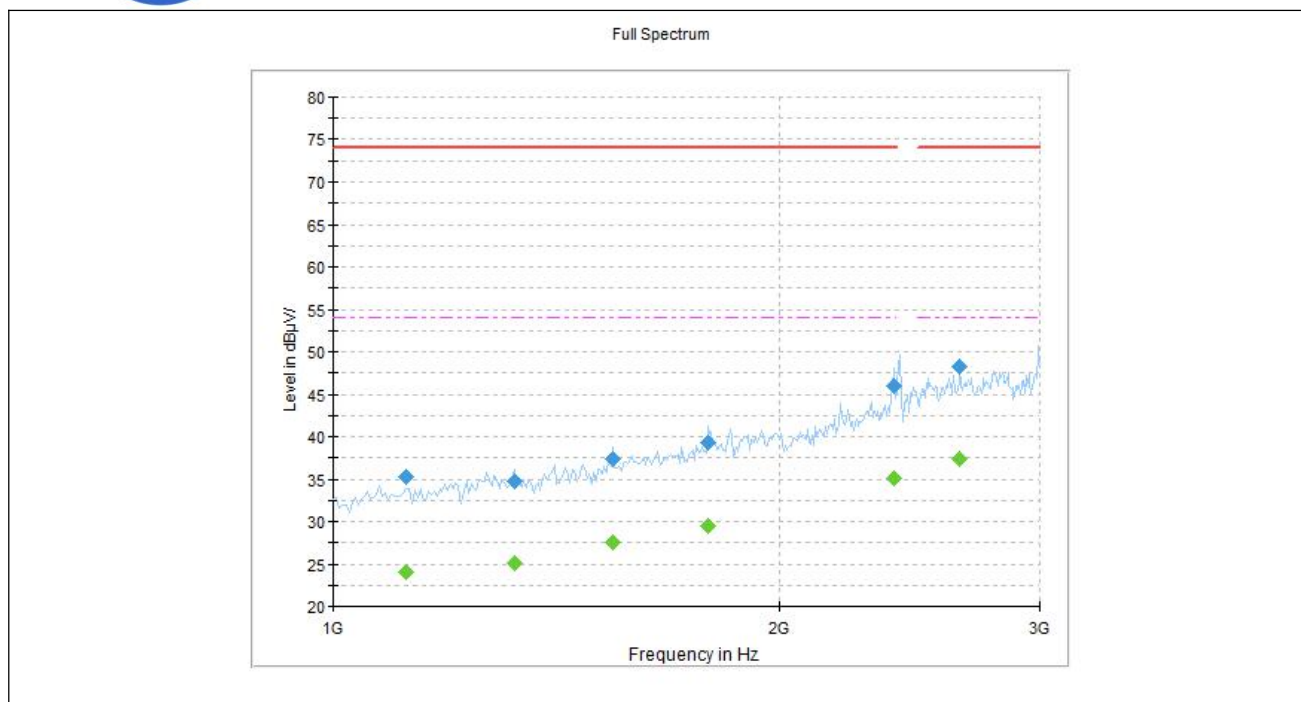
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3282.000000	39.07	---	74.00	34.93	V	30.5	PASS
3282.000000	---	33.25	54.00	20.75	V	30.5	PASS
4923.000000	---	37.68	54.00	16.32	V	33.3	PASS
4923.000000	45.96	---	74.00	28.04	V	33.3	PASS
6987.000000	38.87	---	74.00	35.13	V	35.2	PASS
6987.000000	---	27.61	54.00	26.39	V	35.2	PASS
10122.000000	36.85	---	74.00	37.15	V	37.0	PASS
10122.000000	---	25.97	54.00	28.03	V	37.0	PASS
13762.500000	---	26.50	54.00	27.50	V	43.7	PASS
13762.500000	38.44	---	74.00	35.56	V	43.7	PASS
17607.000000	40.01	---	74.00	33.99	V	47.7	PASS
17607.000000	---	29.19	54.00	24.81	V	47.7	PASS

802.11g Test mode



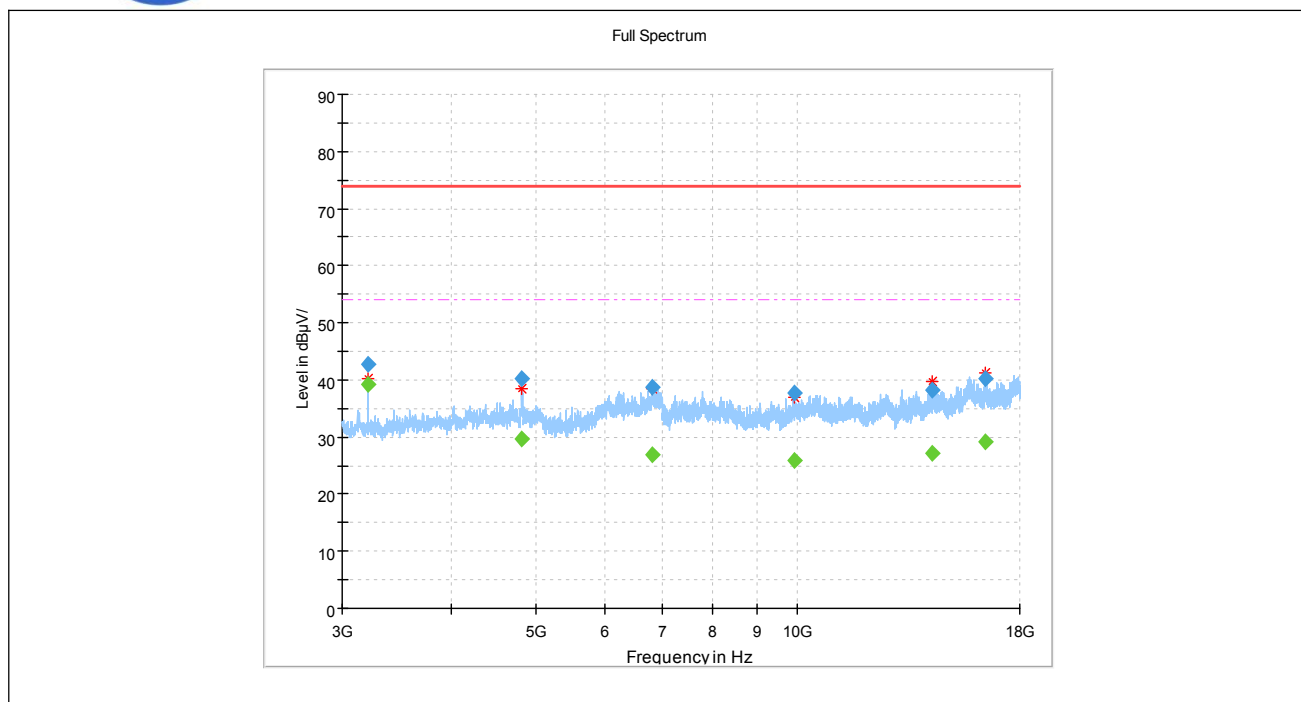
(802.11g_2412MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
65.114000	13.92	40.00	26.08	H	-21.2	PASS
112.838000	13.79	43.50	29.71	H	-20.8	PASS
172.784000	22.54	43.50	20.96	H	-21.8	PASS
264.740000	30.19	46.00	15.81	H	-19.3	PASS
357.084000	36.60	46.00	9.40	H	-16.4	PASS
640.130000	32.26	46.00	13.74	H	-12.3	PASS



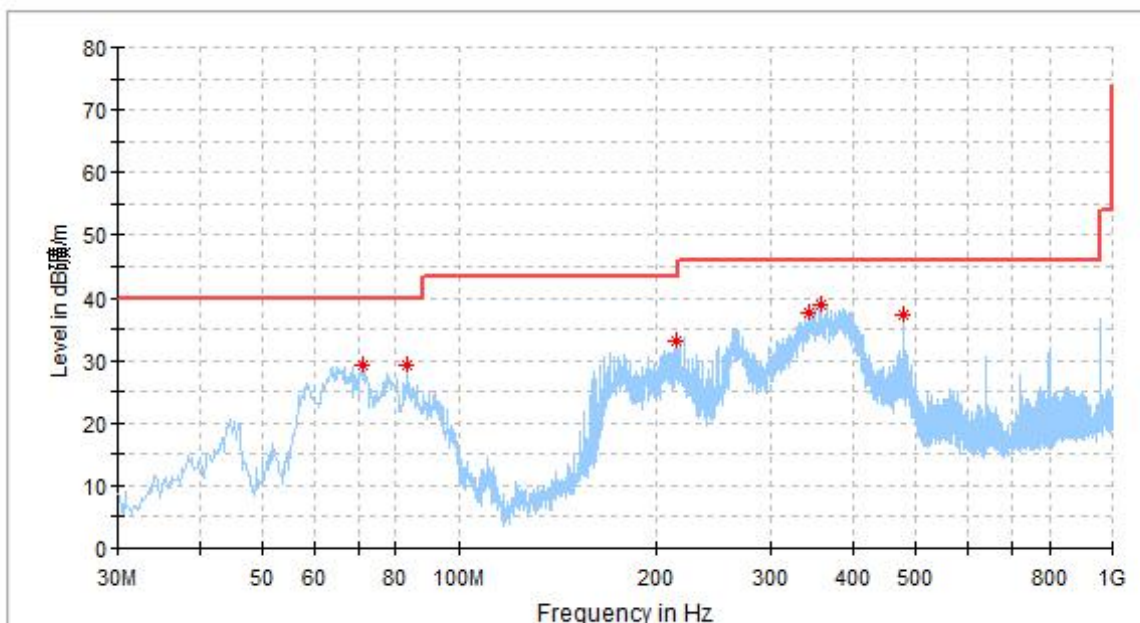
(802.11g_2412MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1120.000000	35.33	---	74.00	38.67	H	-2.0	PASS
1120.000000	---	24.04	54.00	29.96	H	-2.0	PASS
1325.000000	34.79	---	74.00	39.21	H	0.2	PASS
1325.000000	---	25.17	54.00	28.83	H	0.2	PASS
1545.000000	37.30	---	74.00	36.70	H	2.8	PASS
1545.000000	---	27.49	54.00	26.51	H	2.8	PASS
1790.000000	---	29.40	54.00	24.60	H	5.9	PASS
1790.000000	39.34	---	74.00	34.66	H	5.9	PASS
2390.000000	---	35.03	54.00	18.97	H	12.7	PASS
2390.000000	45.96	---	74.00	28.04	H	12.7	PASS
2650.000000	48.22	---	74.00	25.78	H	15.6	PASS
2650.000000	---	37.30	54.00	16.70	H	15.6	PASS



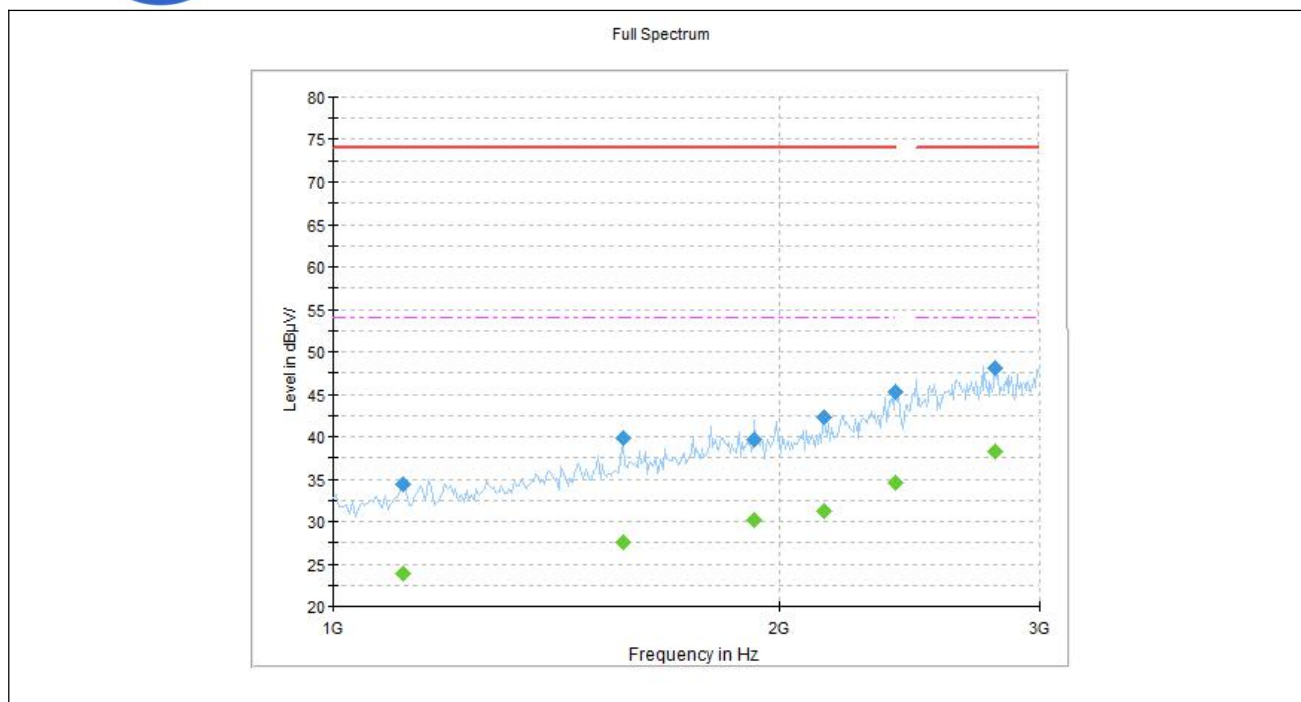
(802.11g_2412MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3216.000000	42.76	---	74.00	31.24	H	30.5	PASS
3216.000000	---	39.25	54.00	14.75	H	30.5	PASS
4818.000000	40.25	---	74.00	33.75	H	33.3	PASS
4818.000000	---	29.68	54.00	24.32	H	33.3	PASS
6799.500000	---	27.02	54.00	26.98	H	35.2	PASS
6799.500000	38.64	---	74.00	35.36	H	35.2	PASS
9913.500000	---	25.91	54.00	28.09	H	37.0	PASS
9913.500000	37.73	---	74.00	36.27	H	37.0	PASS
14290.500000	38.29	---	74.00	35.71	H	43.7	PASS
14290.500000	---	27.21	54.00	26.79	H	43.7	PASS
16443.000000	40.20	---	74.00	33.80	H	47.7	PASS
16443.000000	---	29.24	54.00	24.76	H	47.7	PASS

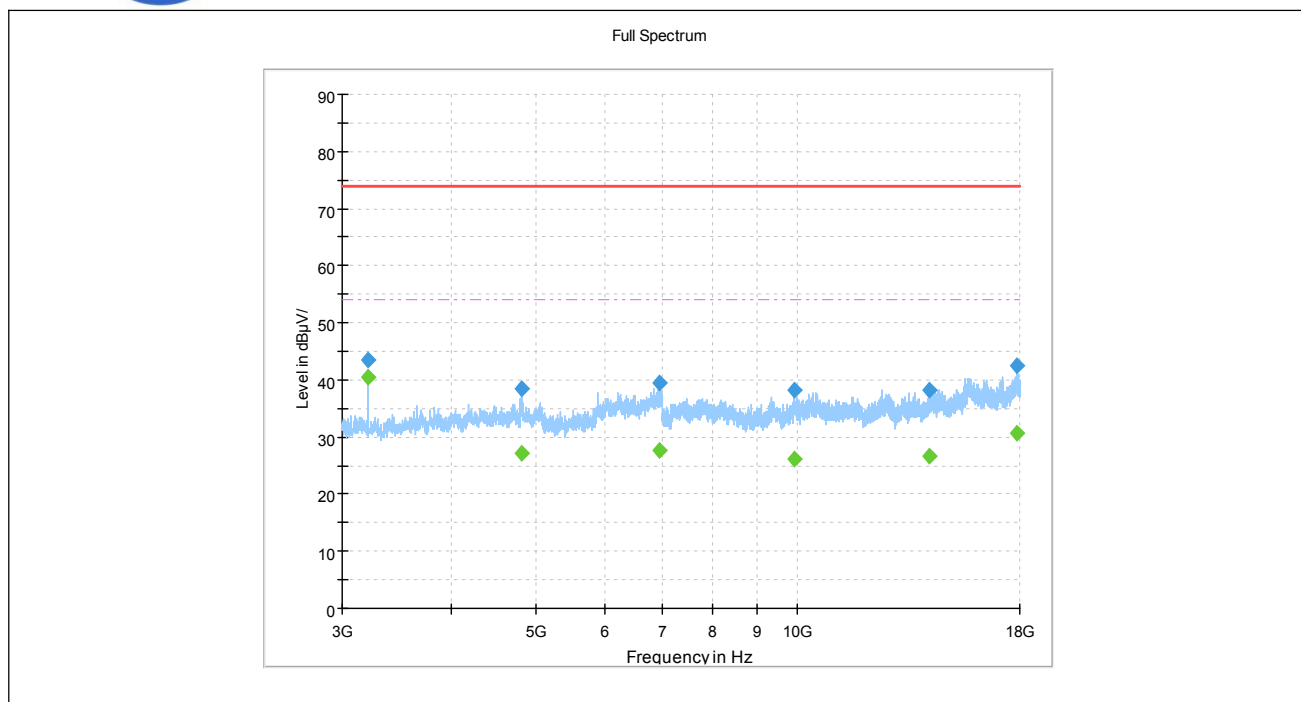


(802.11g_2412MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
71.128000	29.19	40.00	10.81	V	-24.5	PASS
83.350000	29.39	40.00	10.61	V	-24.5	PASS
215.658000	32.96	43.50	10.54	V	-19.8	PASS
344.280000	37.71	46.00	8.29	V	-16.6	PASS
358.636000	38.99	46.00	7.01	V	-16.4	PASS
480.080000	37.27	46.00	8.73	V	-14.1	PASS

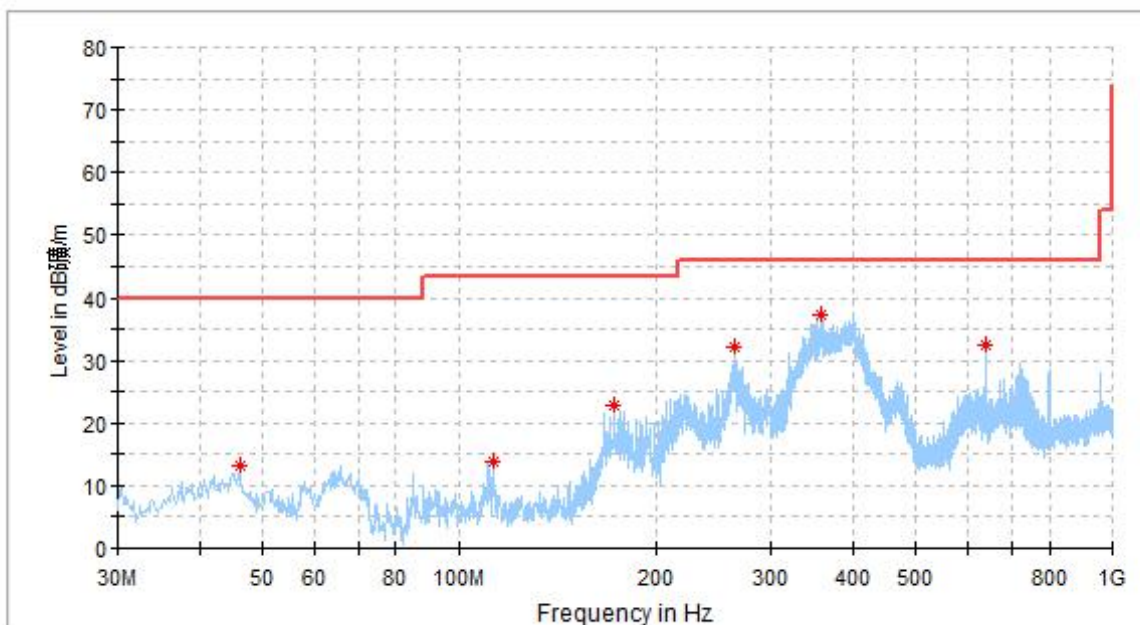


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1115.000000	34.39	---	74.00	39.61	V	-2.0	PASS
1115.000000	---	23.92	54.00	30.08	V	-2.0	PASS
1570.000000	---	27.58	54.00	26.42	V	3.0	PASS
1570.000000	39.77	---	74.00	34.23	V	3.0	PASS
1925.000000	39.58	---	74.00	34.42	V	6.1	PASS
1925.000000	---	30.14	54.00	23.86	V	6.1	PASS
2145.000000	42.31	---	74.00	31.69	V	8.2	PASS
2145.000000	---	31.22	54.00	22.78	V	8.2	PASS
2395.000000	---	34.58	54.00	19.42	V	13.1	PASS
2395.000000	45.23	---	74.00	28.77	V	13.1	PASS
2800.000000	48.15	---	74.00	25.85	V	16.5	PASS
2800.000000	---	38.27	54.00	15.73	V	16.5	PASS



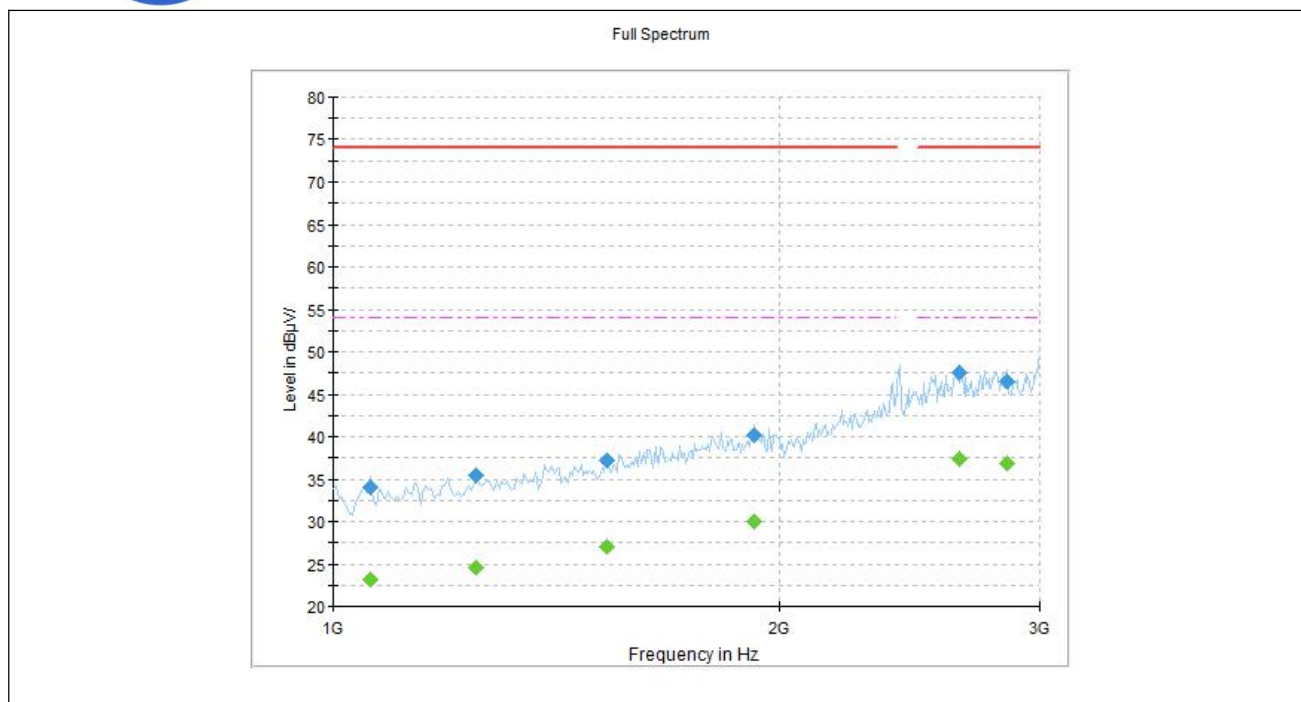
(802.11g_2412MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3216.000000	---	40.55	54.00	13.45	V	30.5	PASS
3216.000000	43.38	---	74.00	30.62	V	30.5	PASS
4819.500000	---	27.06	54.00	26.94	V	33.3	PASS
4819.500000	38.42	---	74.00	35.58	V	33.3	PASS
6951.000000	---	27.57	54.00	26.43	V	35.2	PASS
6951.000000	39.38	---	74.00	34.62	V	35.2	PASS
9903.000000	---	26.15	54.00	27.85	V	37.0	PASS
9903.000000	38.12	---	74.00	35.88	V	37.0	PASS
14197.500000	---	26.59	54.00	27.41	V	43.7	PASS
14197.500000	38.14	---	74.00	35.86	V	43.7	PASS
17896.500000	---	30.62	54.00	23.38	V	47.7	PASS
17896.500000	42.56	---	74.00	31.44	V	47.7	PASS



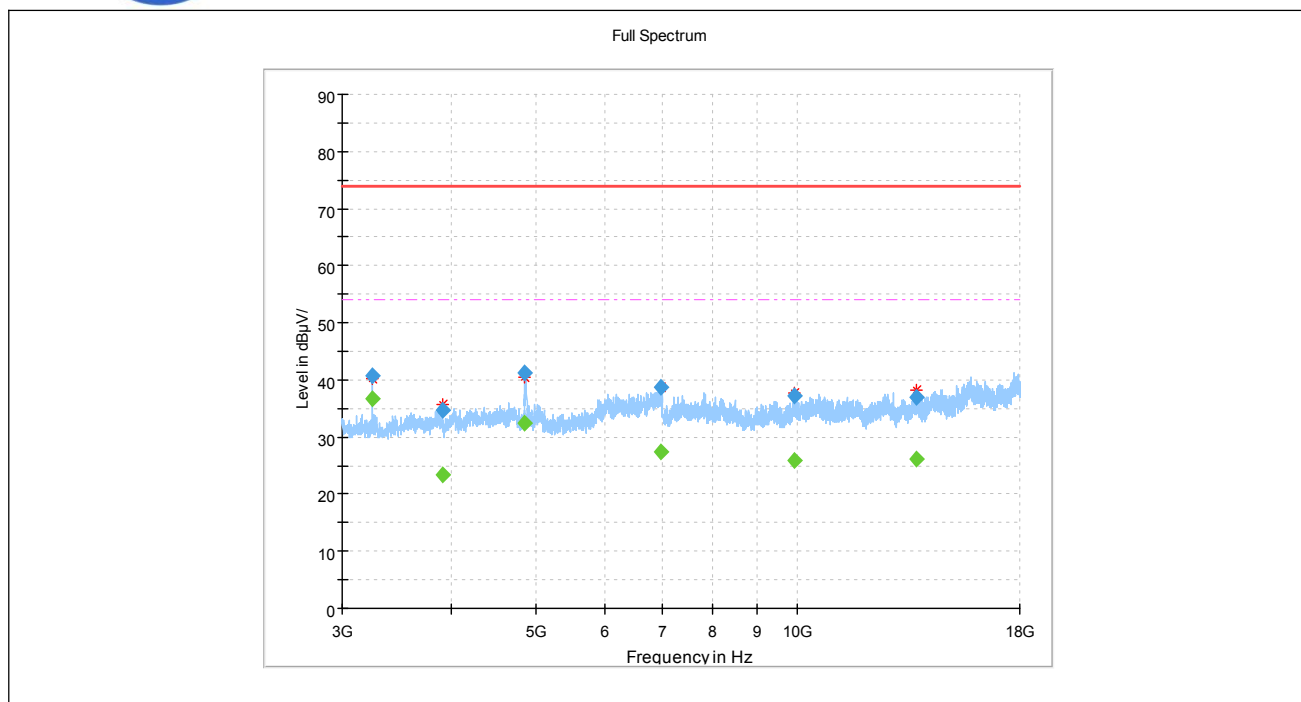
(802.11g_2437MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
46.102000	13.29	40.00	26.71	H	-14.9	PASS
112.838000	13.81	43.50	29.69	H	-20.8	PASS
172.784000	22.79	43.50	20.71	H	-21.8	PASS
264.934000	32.26	46.00	13.74	H	-19.3	PASS
358.054000	37.39	46.00	8.62	H	-16.4	PASS
640.130000	32.61	46.00	13.39	H	-12.3	PASS



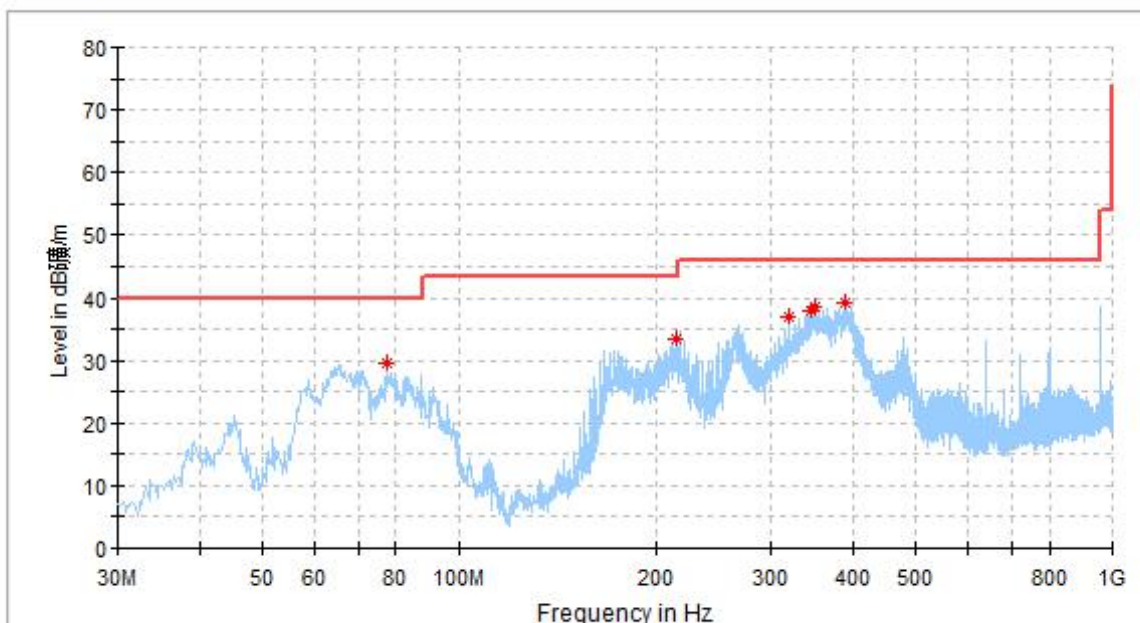
(802.11g_2437MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1060.000000	---	23.17	54.00	30.83	H	-2.5	PASS
1060.000000	34.12	---	74.00	39.88	H	-2.5	PASS
1250.000000	---	24.61	54.00	29.39	H	-0.4	PASS
1250.000000	35.43	---	74.00	38.57	H	-0.4	PASS
1530.000000	---	27.09	54.00	26.91	H	2.6	PASS
1530.000000	37.17	---	74.00	36.83	H	2.6	PASS
1925.000000	---	30.04	54.00	23.96	H	6.1	PASS
1925.000000	40.12	---	74.00	33.88	H	6.1	PASS
2650.000000	47.53	---	74.00	26.47	H	15.6	PASS
2650.000000	---	37.30	54.00	16.70	H	15.6	PASS
2850.000000	46.57	---	74.00	27.43	H	15.3	PASS
2850.000000	---	36.85	54.00	17.15	H	15.3	PASS



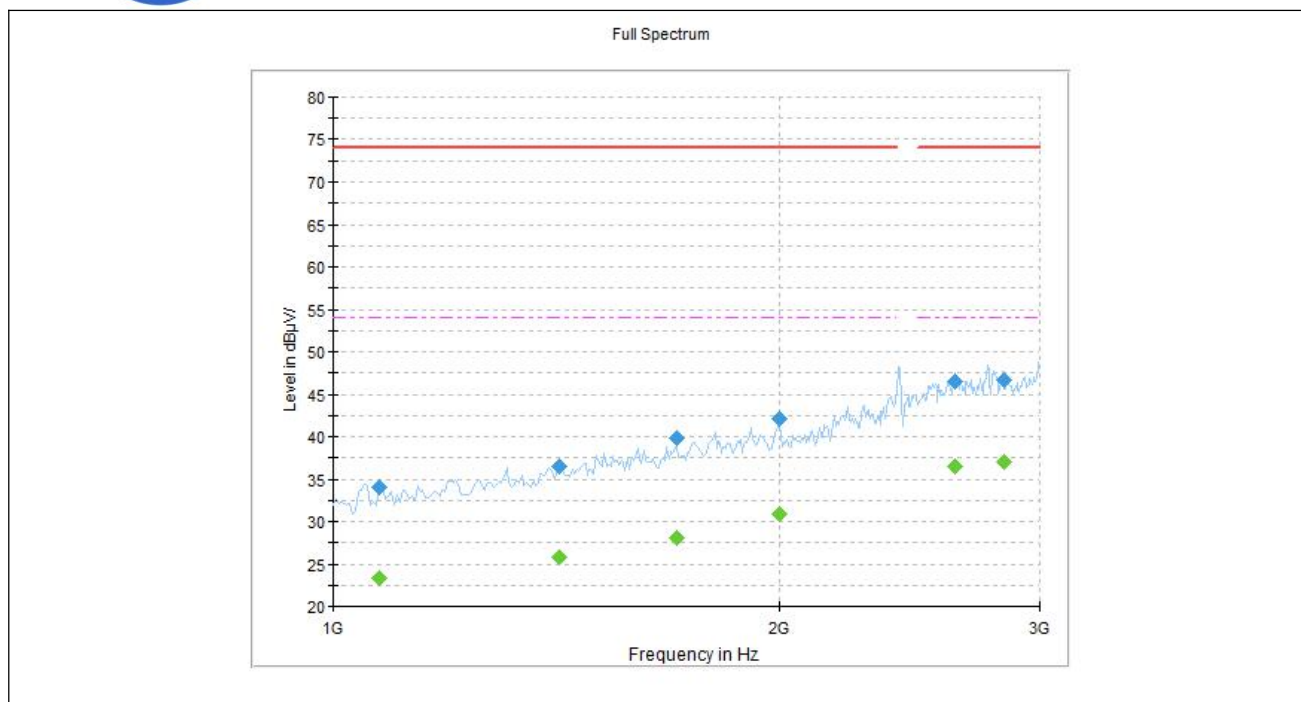
(802.11g_2437MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3249.000000	---	36.67	54.00	17.33	H	30.5	PASS
3249.000000	40.82	---	74.00	33.18	H	30.5	PASS
3906.000000	34.64	---	74.00	39.36	H	33.3	PASS
3906.000000	---	23.46	54.00	30.54	H	33.3	PASS
4867.500000	---	32.35	54.00	21.65	H	35.2	PASS
4867.500000	41.30	---	74.00	32.70	H	35.2	PASS
6970.500000	38.83	---	74.00	35.17	H	37.0	PASS
6970.500000	---	27.40	54.00	26.60	H	37.0	PASS
9906.000000	37.26	---	74.00	36.74	H	43.7	PASS
9906.000000	---	25.97	54.00	28.03	H	43.7	PASS
13683.000000	36.98	---	74.00	37.02	H	47.7	PASS
13683.000000	---	26.26	54.00	27.74	H	47.7	PASS

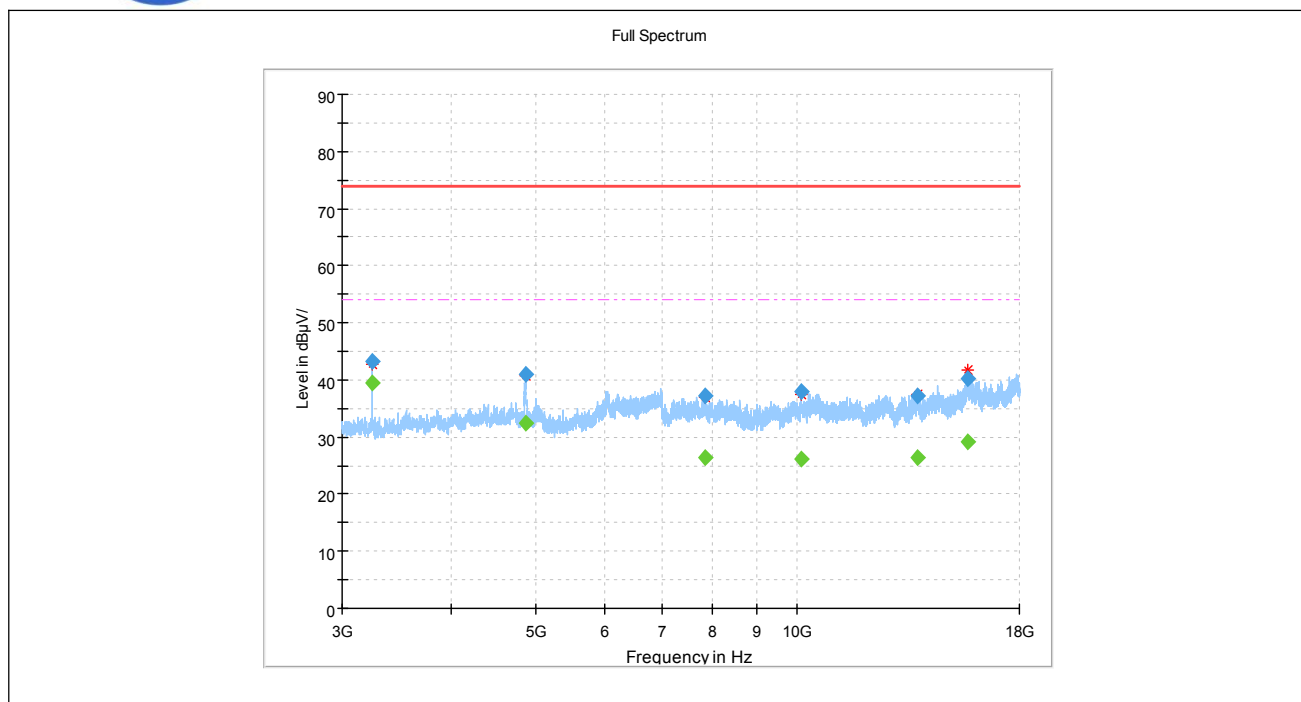


(802.11g_2437MHz, Antenna Vertical, 30MHz to 1GHz)

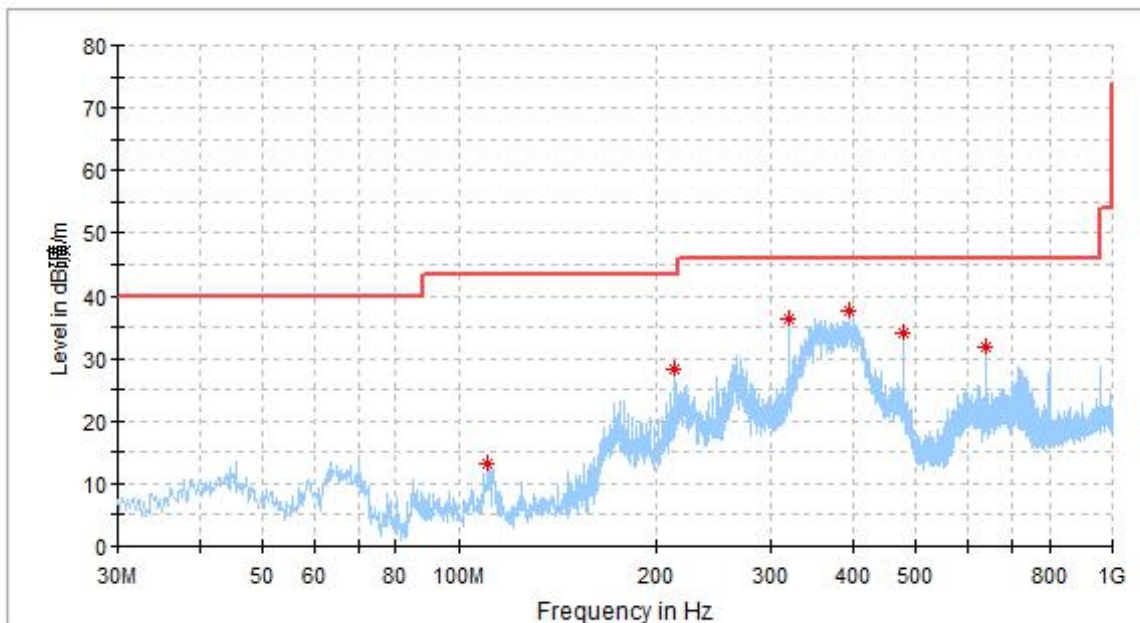
Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
77.336000	29.67	40.00	10.33	V	-25.3	PASS
215.658000	33.54	43.50	9.96	V	-19.8	PASS
320.030000	36.96	46.00	9.04	V	-16.7	PASS
345.444000	37.94	46.00	8.06	V	-16.6	PASS
351.070000	38.50	46.00	7.50	V	-16.5	PASS
389.676000	39.11	46.00	6.89	V	-15.2	PASS



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1075.000000	34.00	---	74.00	40.00	V	-2.6	PASS
1075.000000	---	23.33	54.00	30.67	V	-2.6	PASS
1420.000000	---	25.85	54.00	28.15	V	1.1	PASS
1420.000000	36.55	---	74.00	37.45	V	1.1	PASS
1705.000000	---	28.07	54.00	25.93	V	4.0	PASS
1705.000000	39.88	---	74.00	34.12	V	4.0	PASS
2000.000000	---	30.86	54.00	23.14	V	7.5	PASS
2000.000000	42.10	---	74.00	31.90	V	7.5	PASS
2630.000000	46.47	---	74.00	27.53	V	14.6	PASS
2630.000000	---	36.44	54.00	17.56	V	14.6	PASS
2840.000000	---	37.00	54.00	17.00	V	15.5	PASS
2840.000000	46.69	---	74.00	27.31	V	15.5	PASS

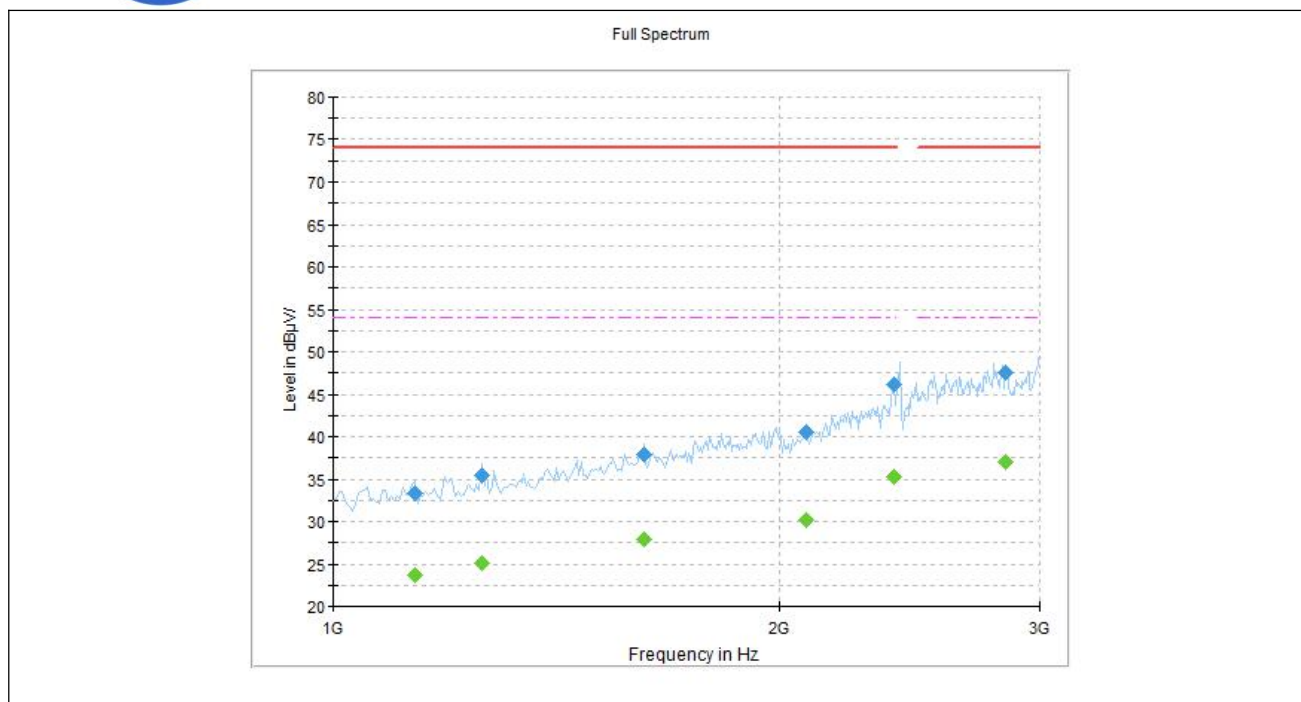


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3249.000000	---	39.35	54.00	14.65	V	30.5	PASS
3249.000000	43.19	---	74.00	30.81	V	30.5	PASS
4876.500000	---	32.42	54.00	21.58	V	33.3	PASS
4876.500000	41.00	---	74.00	33.00	V	33.3	PASS
7846.500000	37.31	---	74.00	36.69	V	35.2	PASS
7846.500000	---	26.32	54.00	27.68	V	35.2	PASS
10111.500000	37.98	---	74.00	36.02	V	37.0	PASS
10111.500000	---	26.04	54.00	27.96	V	37.0	PASS
13740.000000	37.12	---	74.00	36.88	V	43.7	PASS
13740.000000	---	26.51	54.00	27.49	V	43.7	PASS
15712.500000	40.34	---	74.00	33.66	V	47.7	PASS
15712.500000	---	29.12	54.00	24.88	V	47.7	PASS



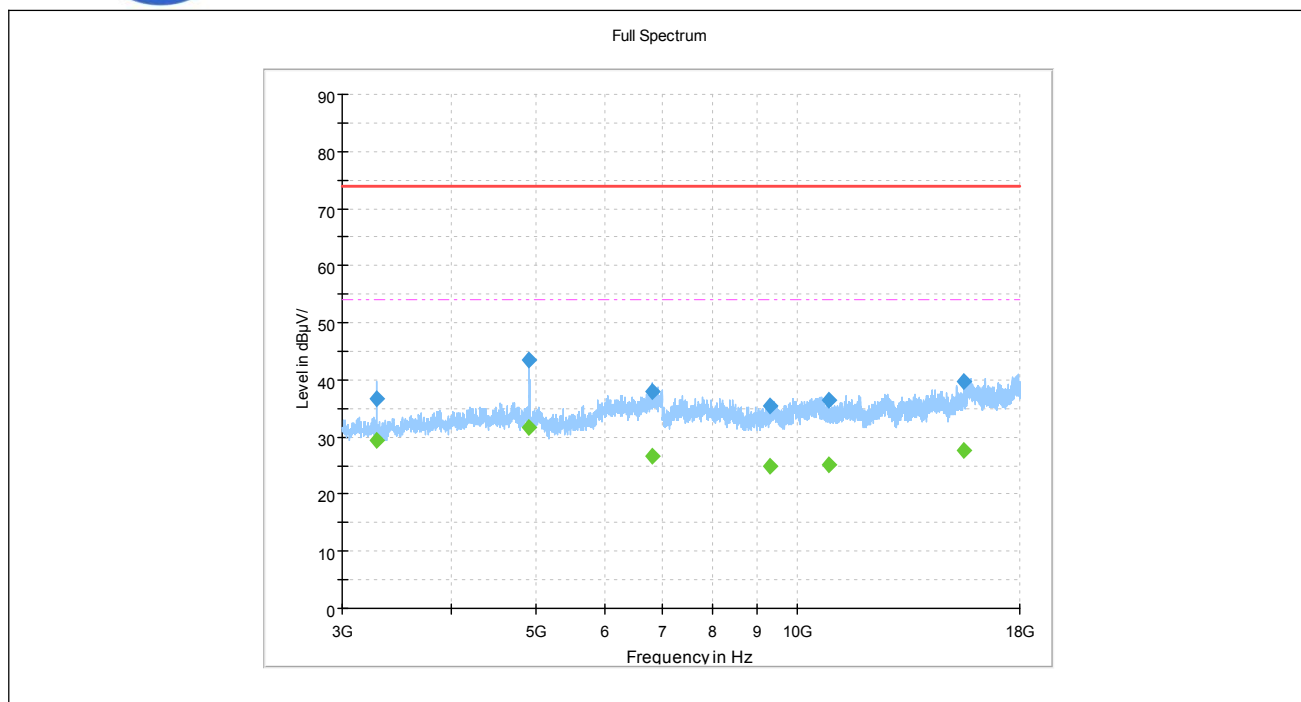
(802.11g_2462MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
110.704000	13.15	43.50	30.35	H	-21.0	PASS
212.942000	28.13	43.50	15.37	H	-20.0	PASS
320.030000	36.15	46.00	9.85	H	-16.7	PASS
394.526000	37.72	46.00	8.28	H	-15.1	PASS
480.080000	34.05	46.00	11.95	H	-14.1	PASS
640.130000	31.76	46.00	14.24	H	-12.3	PASS



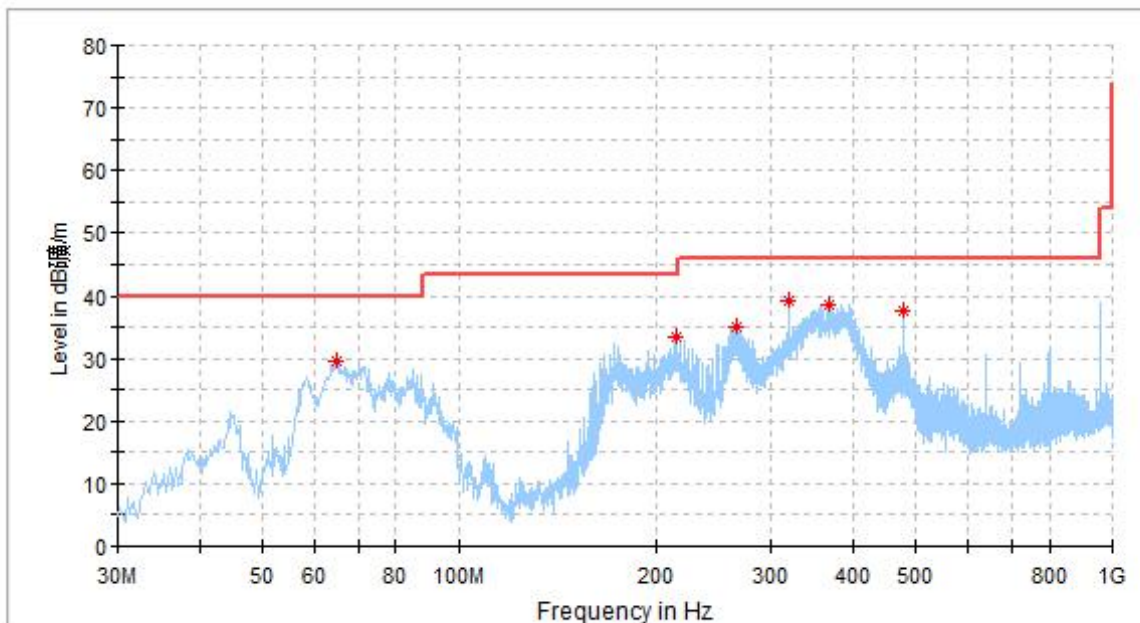
(802.11g_2462MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1135.000000	---	23.67	54.00	30.33	H	-1.9	PASS
1135.000000	33.27	---	74.00	40.73	H	-1.9	PASS
1260.000000	---	25.09	54.00	28.91	H	-0.1	PASS
1260.000000	35.42	---	74.00	38.58	H	-0.1	PASS
1620.000000	37.90	---	74.00	36.10	H	3.3	PASS
1620.000000	---	27.88	54.00	26.12	H	3.3	PASS
2085.000000	---	30.19	54.00	23.81	H	7.4	PASS
2085.000000	40.58	---	74.00	33.42	H	7.4	PASS
2390.000000	46.09	---	74.00	27.91	H	12.7	PASS
2390.000000	---	35.27	54.00	18.73	H	12.7	PASS
2845.000000	---	37.05	54.00	16.95	H	15.4	PASS
2845.000000	47.54	---	74.00	26.46	H	15.4	PASS



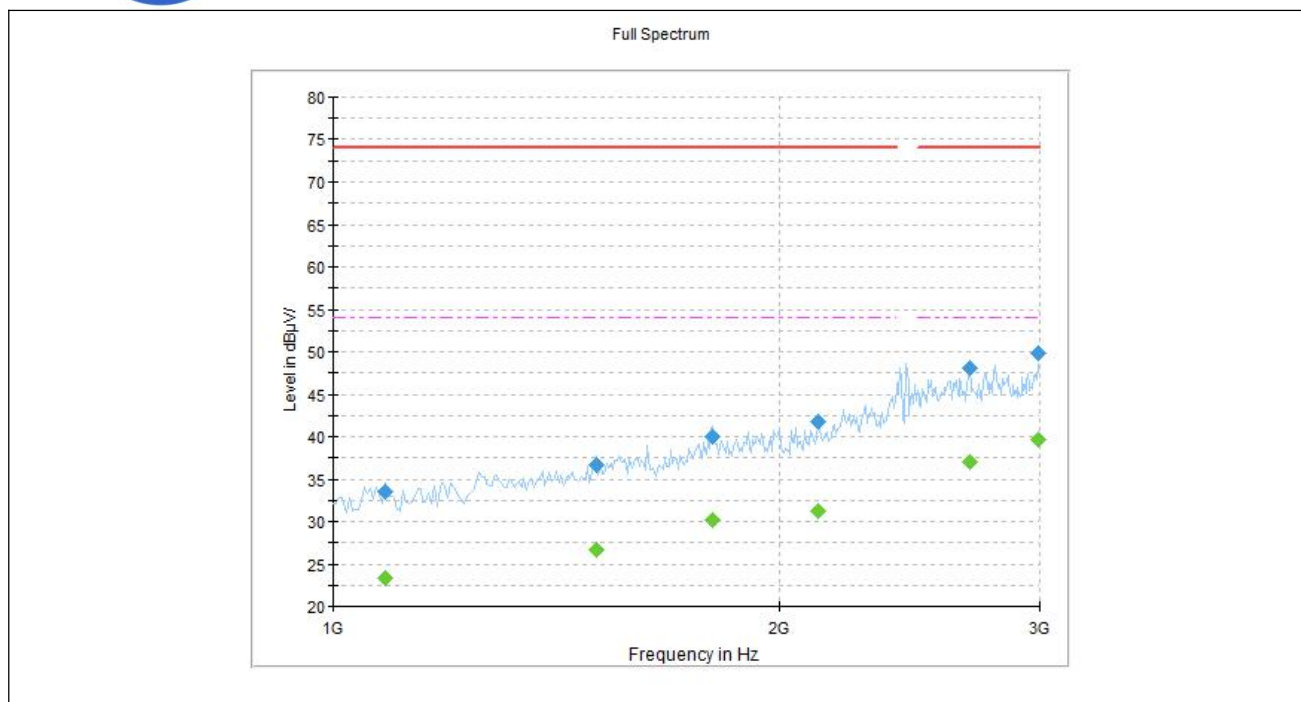
(802.11g_2462MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3282.000000	36.63	---	74.00	37.37	H	30.5	PASS
3282.000000	---	29.29	54.00	24.71	H	30.5	PASS
4918.500000	43.45	---	74.00	30.55	H	33.3	PASS
4918.500000	---	31.78	54.00	22.22	H	33.3	PASS
6822.000000	38.00	---	74.00	36.00	H	35.2	PASS
6822.000000	---	26.63	54.00	27.37	H	35.2	PASS
9313.500000	---	24.77	54.00	29.23	H	37.0	PASS
9313.500000	35.37	---	74.00	38.63	H	37.0	PASS
10846.500000	36.43	---	74.00	37.57	H	43.7	PASS
10846.500000	---	25.17	54.00	28.83	H	43.7	PASS
15499.500000	---	27.75	54.00	26.25	H	47.7	PASS
15499.500000	39.69	---	74.00	34.31	H	47.7	PASS

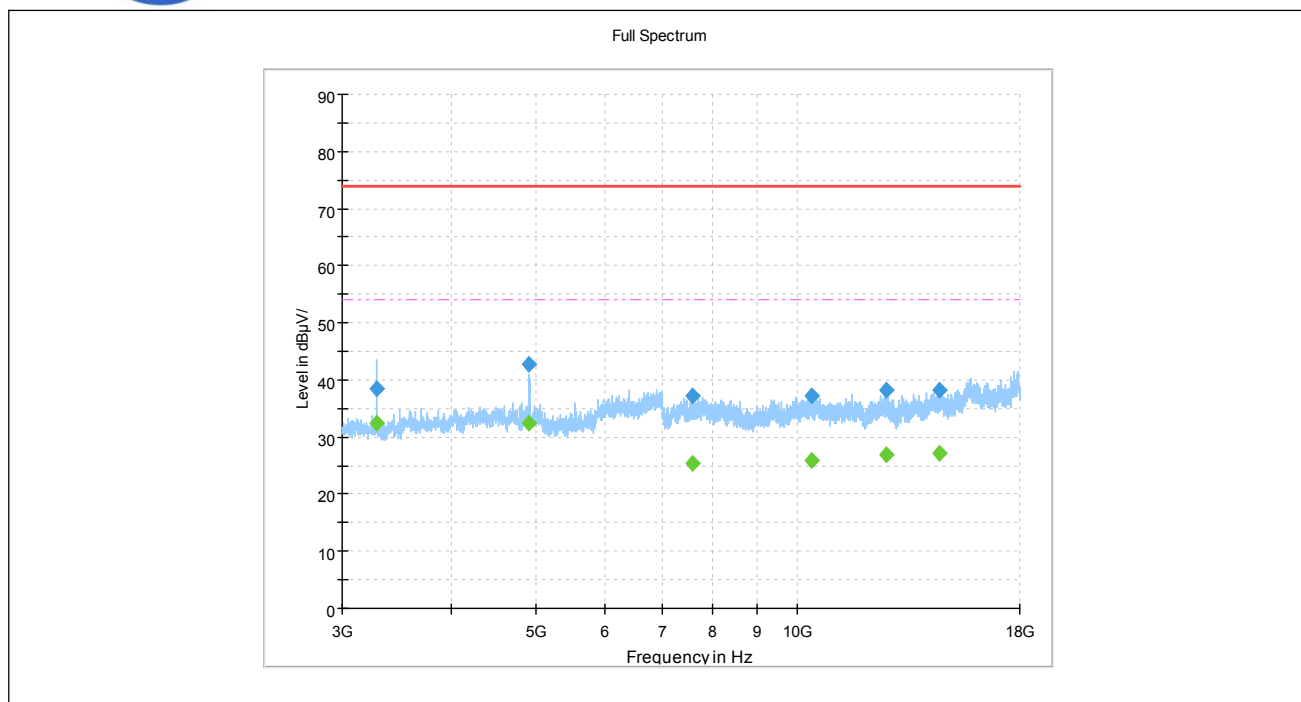


(802.11g_2462MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.726000	29.50	40.00	10.50	V	-21.1	PASS
215.658000	33.30	43.50	10.20	V	-19.8	PASS
265.516000	35.10	46.00	10.90	V	-19.3	PASS
320.030000	39.11	46.00	6.89	V	-16.7	PASS
369.112000	38.60	46.00	7.40	V	-16.1	PASS
480.080000	37.73	46.00	8.27	V	-14.1	PASS



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1085.000000	---	23.35	54.00	30.65	V	-2.5	PASS
1085.000000	33.47	---	74.00	40.53	V	-2.5	PASS
1505.000000	36.74	---	74.00	37.26	V	2.0	PASS
1505.000000	---	26.74	54.00	27.26	V	2.0	PASS
1805.000000	---	30.17	54.00	23.83	V	6.4	PASS
1805.000000	40.03	---	74.00	33.97	V	6.4	PASS
2125.000000	---	31.20	54.00	22.80	V	8.2	PASS
2125.000000	41.76	---	74.00	32.24	V	8.2	PASS
2690.000000	47.99	---	74.00	26.01	V	14.8	PASS
2690.000000	---	37.02	54.00	16.98	V	14.8	PASS
2995.000000	---	39.60	54.00	14.40	V	17.9	PASS
2995.000000	49.75	---	74.00	24.25	V	17.9	PASS

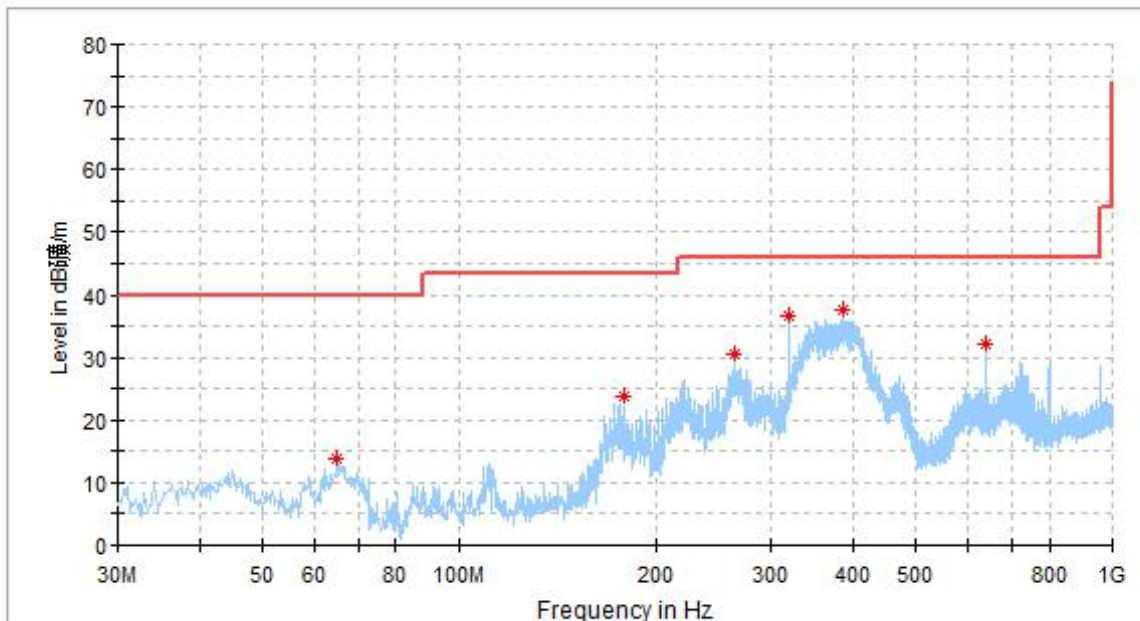


(802.11g_2462MHz, Antenna Vertical , 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V//m)	Limit (dB μ V//m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3282.000000	---	32.36	54.00	21.64	V	30.5	PASS
3282.000000	38.53	---	74.00	35.47	V	30.5	PASS
4920.000000	42.81	---	74.00	31.19	V	33.3	PASS
4920.000000	---	32.48	54.00	21.52	V	33.3	PASS
7576.500000	---	25.28	54.00	28.72	V	35.2	PASS
7576.500000	37.16	---	74.00	36.84	V	35.2	PASS
10363.500000	---	25.87	54.00	28.13	V	37.0	PASS
10363.500000	37.10	---	74.00	36.90	V	37.0	PASS
12652.500000	---	26.80	54.00	27.20	V	43.7	PASS
12652.500000	38.15	---	74.00	35.85	V	43.7	PASS
14530.500000	38.20	---	74.00	35.80	V	47.7	PASS
14530.500000	---	27.06	54.00	26.94	V	47.7	PASS

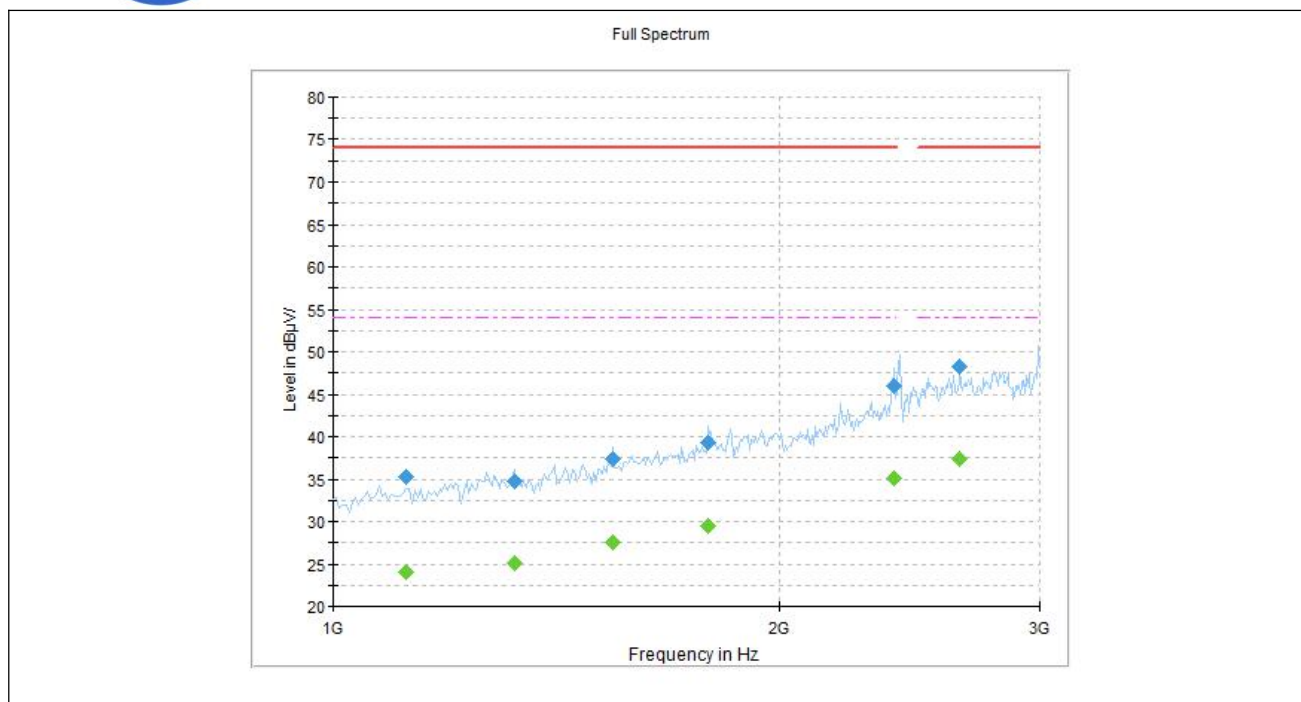


802.11n-20MHz Test mode



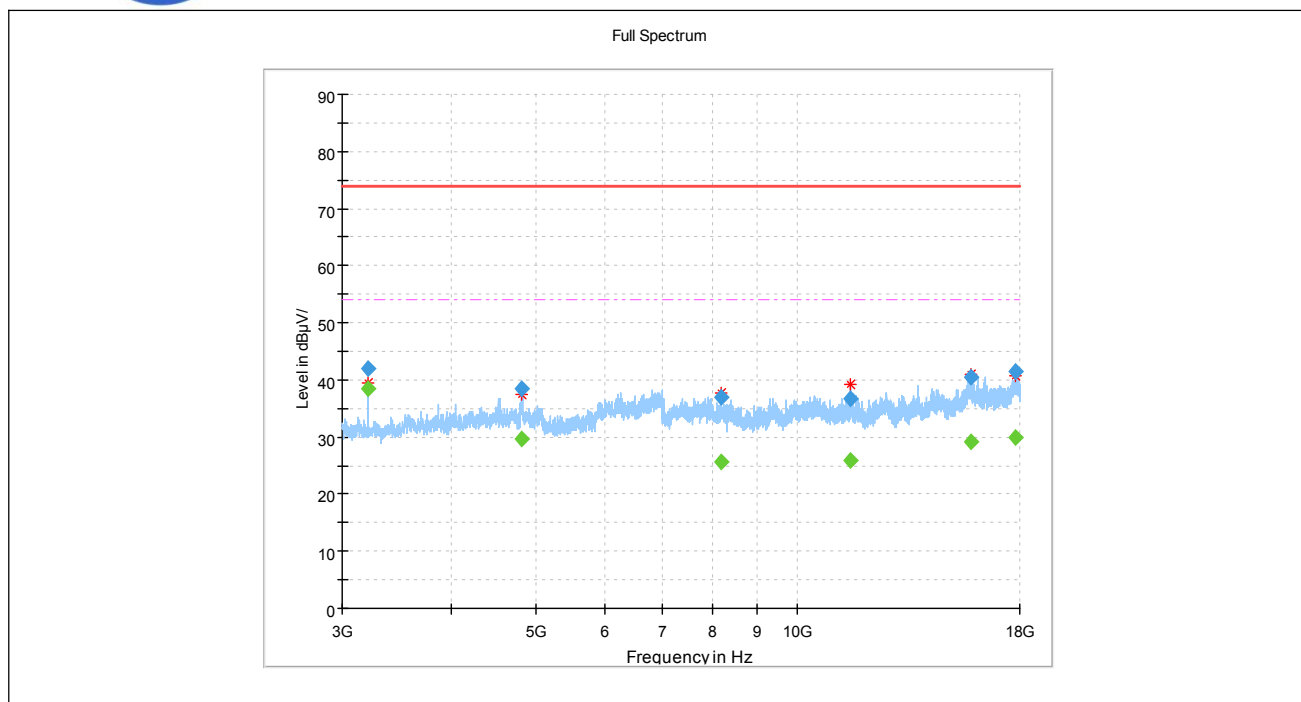
(802.11n_20M_2412MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.920000	13.66	40.00	26.34	H	-21.2	PASS
178.410000	23.70	43.50	19.80	H	-22.1	PASS
264.740000	30.38	46.00	15.62	H	-19.3	PASS
320.030000	36.68	46.00	9.32	H	-16.7	PASS
387.542000	37.65	46.00	8.35	H	-15.3	PASS
640.130000	32.28	46.00	13.72	H	-12.3	PASS



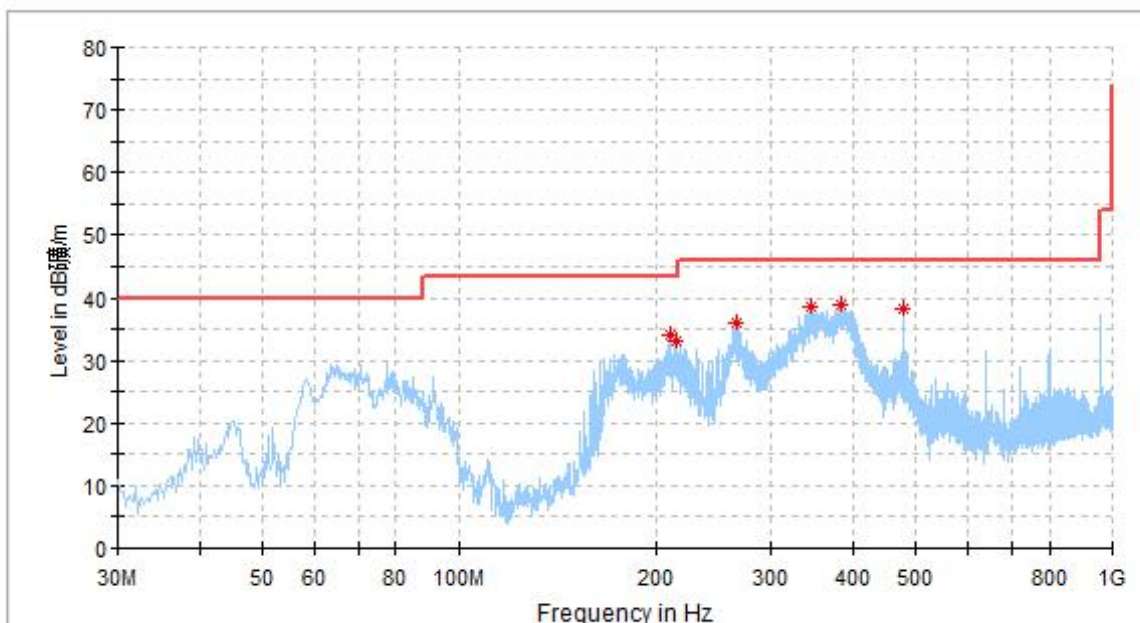
(802.11n_20M_2412MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1120.000000	35.33	---	74.00	38.67	H	-2.0	PASS
1120.000000	---	24.04	54.00	29.96	H	-2.0	PASS
1325.000000	34.79	---	74.00	39.21	H	0.2	PASS
1325.000000	---	25.17	54.00	28.83	H	0.2	PASS
1545.000000	37.30	---	74.00	36.70	H	2.8	PASS
1545.000000	---	27.49	54.00	26.51	H	2.8	PASS
1790.000000	---	29.40	54.00	24.60	H	5.9	PASS
1790.000000	39.34	---	74.00	34.66	H	5.9	PASS
2390.000000	---	35.03	54.00	18.97	H	12.7	PASS
2390.000000	45.96	---	74.00	28.04	H	12.7	PASS
2650.000000	48.22	---	74.00	25.78	H	15.6	PASS
2650.000000	---	37.30	54.00	16.70	H	15.6	PASS



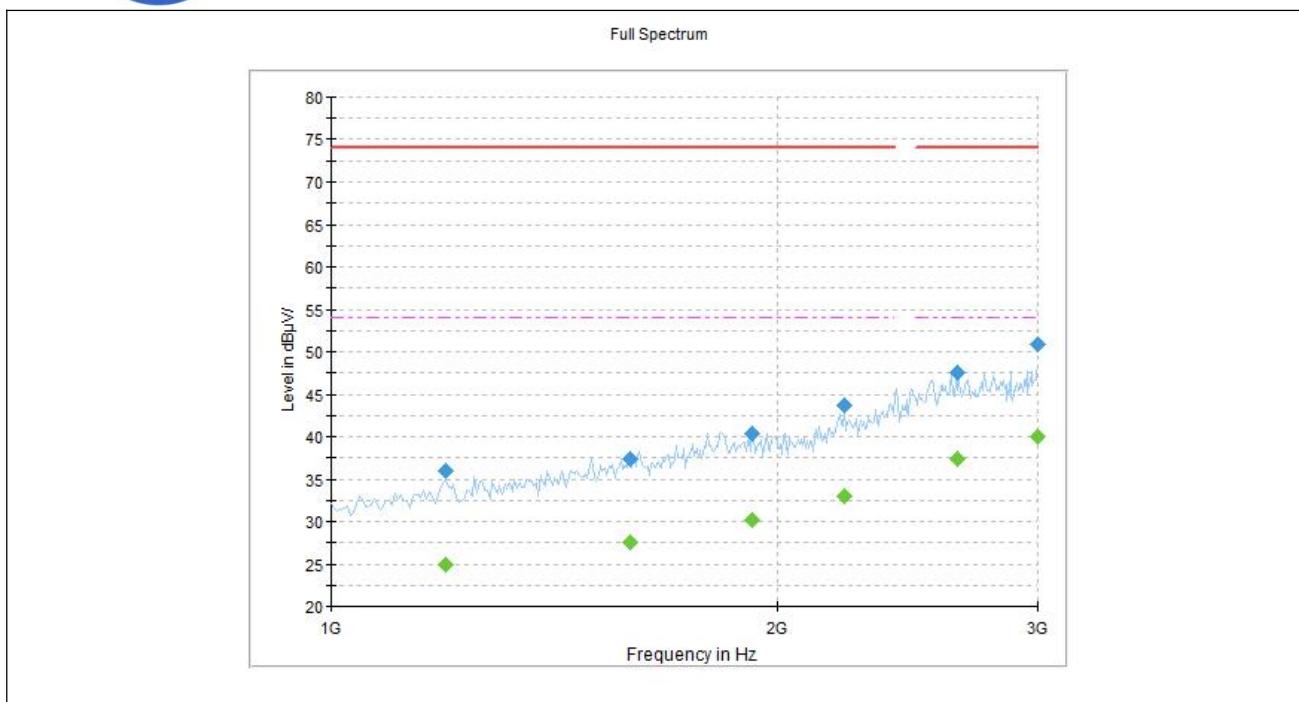
(802.11n_20M_2412MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3216.000000	42.02	---	74.00	31.98	H	30.5	PASS
3216.000000	---	38.54	54.00	15.46	H	30.5	PASS
4822.500000	---	29.54	54.00	24.46	H	33.3	PASS
4822.500000	38.55	---	74.00	35.45	H	33.3	PASS
8173.500000	36.87	---	74.00	37.13	H	35.2	PASS
8173.500000	---	25.72	54.00	28.28	H	35.2	PASS
11521.500000	36.81	---	74.00	37.19	H	37.0	PASS
11521.500000	---	26.01	54.00	27.99	H	37.0	PASS
15826.500000	---	29.23	54.00	24.77	H	43.7	PASS
15826.500000	40.39	---	74.00	33.61	H	43.7	PASS
17826.000000	41.58	---	74.00	32.42	H	47.7	PASS
17826.000000	---	29.99	54.00	24.01	H	47.7	PASS



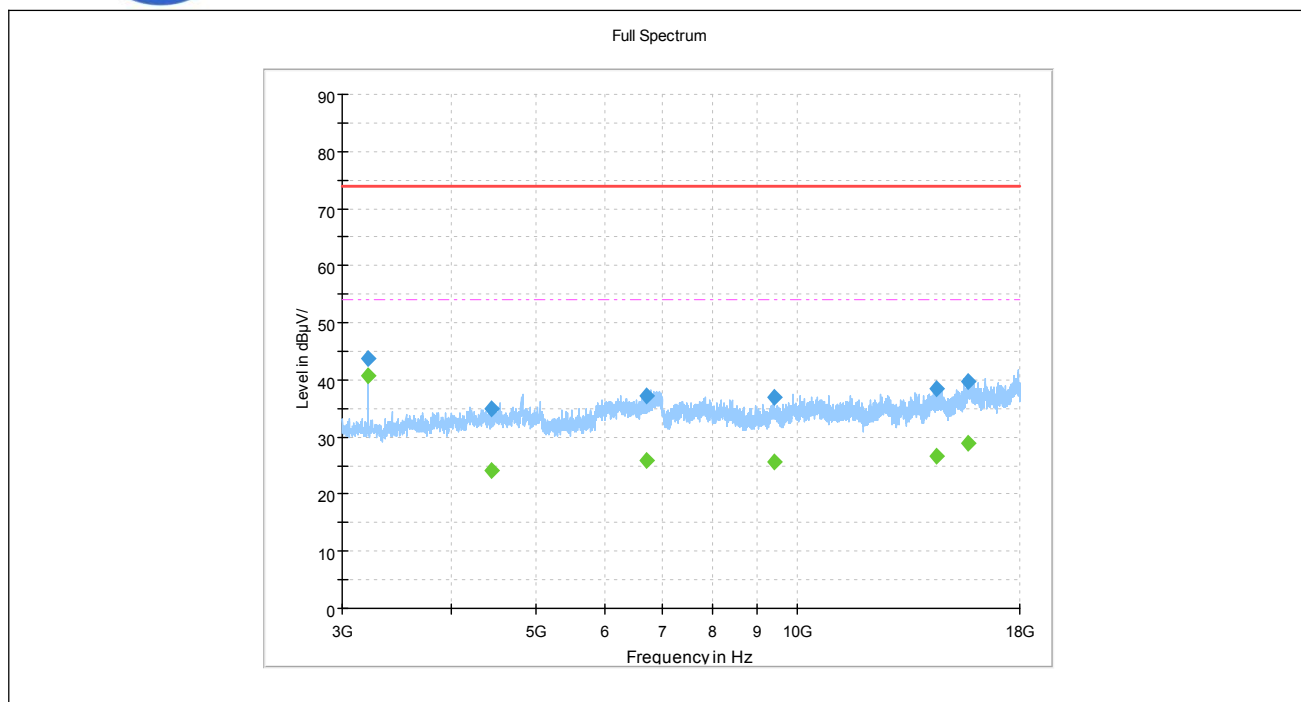
(802.11n_20M_2412MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
209.838000	34.09	43.50	9.41	V	-20.4	PASS
215.658000	33.17	43.50	10.33	V	-19.8	PASS
265.710000	35.99	46.00	10.01	V	-19.2	PASS
345.056000	38.41	46.00	7.59	V	-16.6	PASS
385.020000	38.81	46.00	7.19	V	-15.5	PASS
480.080000	38.09	46.00	7.91	V	-14.1	PASS



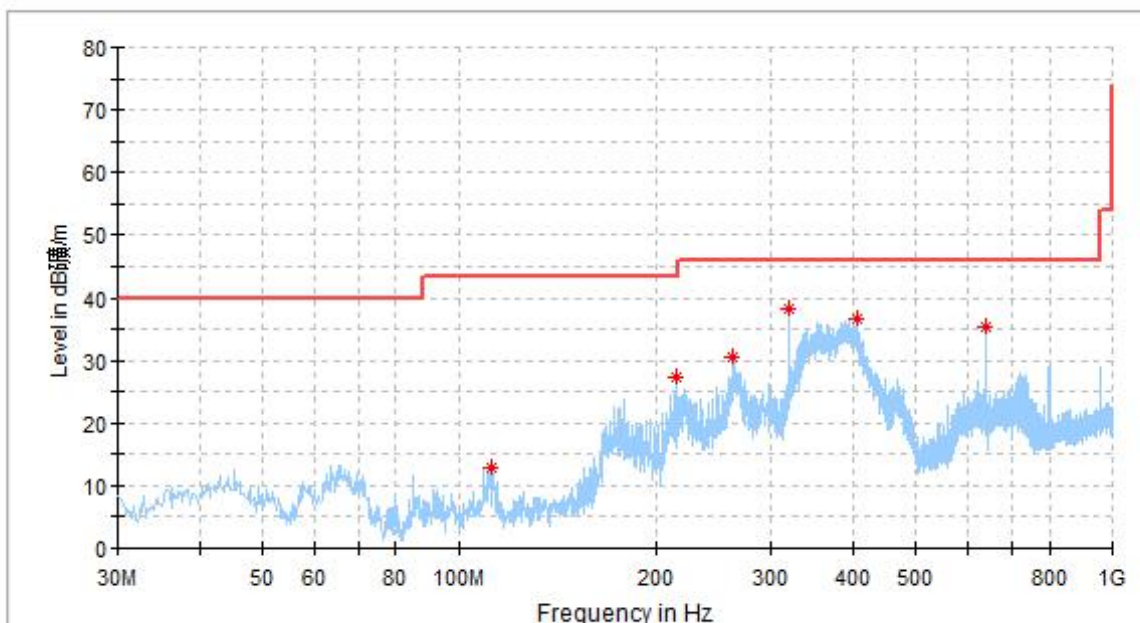
(802.11n_20M_2412MHz, Antenna Vertical, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1195.000000	35.94	---	74.00	38.06	V	-0.6	PASS
1195.000000	---	24.95	54.00	29.05	V	-0.6	PASS
1590.000000	---	27.50	54.00	26.50	V	3.3	PASS
1590.000000	37.43	---	74.00	36.57	V	3.3	PASS
1925.000000	40.27	---	74.00	33.73	V	6.1	PASS
1925.000000	---	30.12	54.00	23.88	V	6.1	PASS
2220.000000	43.69	---	74.00	30.31	V	9.6	PASS
2220.000000	---	32.91	54.00	21.09	V	9.6	PASS
2650.000000	---	37.43	54.00	16.57	V	15.6	PASS
2650.000000	47.47	---	74.00	26.53	V	15.6	PASS
3000.000000	50.82	---	74.00	23.18	V	18.4	PASS
3000.000000	---	40.02	54.00	13.98	V	18.4	PASS



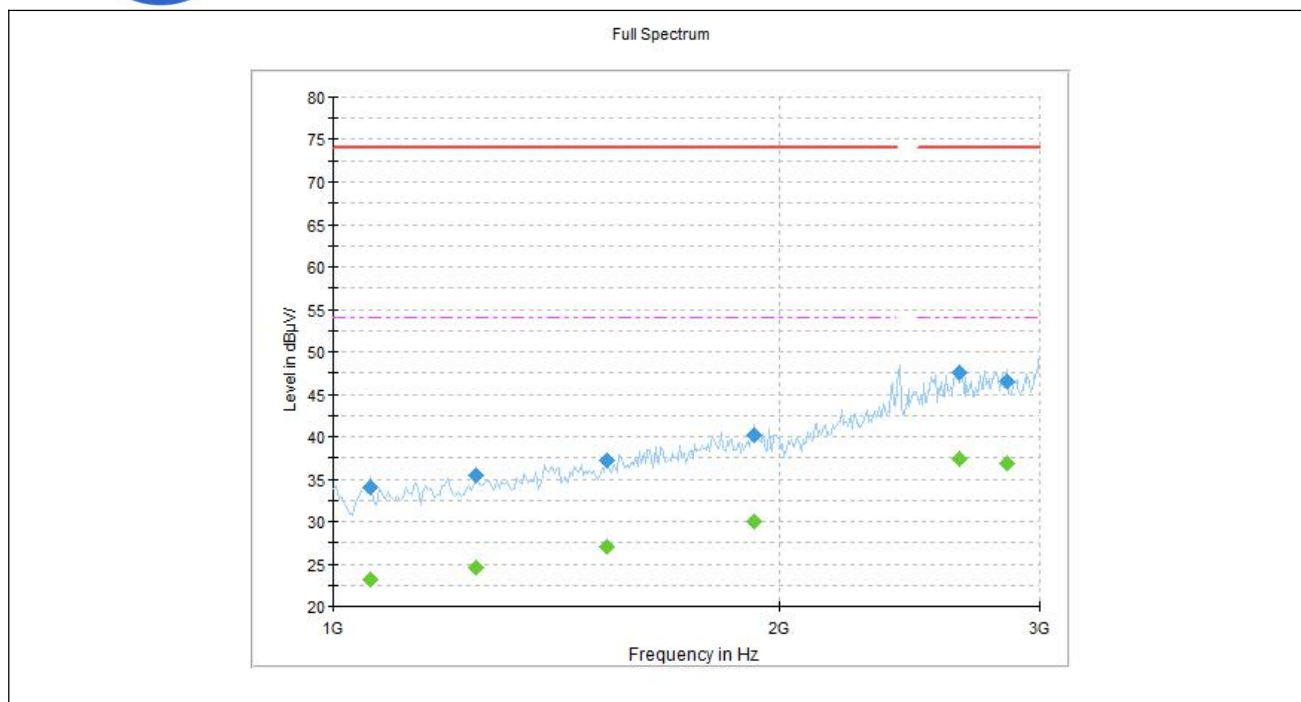
(802.11n_20M_2412MHz, Antenna Vertical, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3216.000000	43.74	---	74.00	30.26	V	30.5	PASS
3216.000000	---	40.79	54.00	13.21	V	30.5	PASS
4459.500000	35.01	---	74.00	38.99	V	33.3	PASS
4459.500000	---	24.10	54.00	29.90	V	33.3	PASS
6703.500000	37.32	---	74.00	36.68	V	35.2	PASS
6703.500000	---	25.88	54.00	28.12	V	35.2	PASS
9411.000000	---	25.65	54.00	28.35	V	37.0	PASS
9411.000000	36.96	---	74.00	37.04	V	37.0	PASS
14458.500000	38.36	---	74.00	35.64	V	43.7	PASS
14458.500000	---	26.74	54.00	27.26	V	43.7	PASS
15718.500000	---	29.03	54.00	24.97	V	47.7	PASS
15718.500000	39.76	---	74.00	34.24	V	47.7	PASS



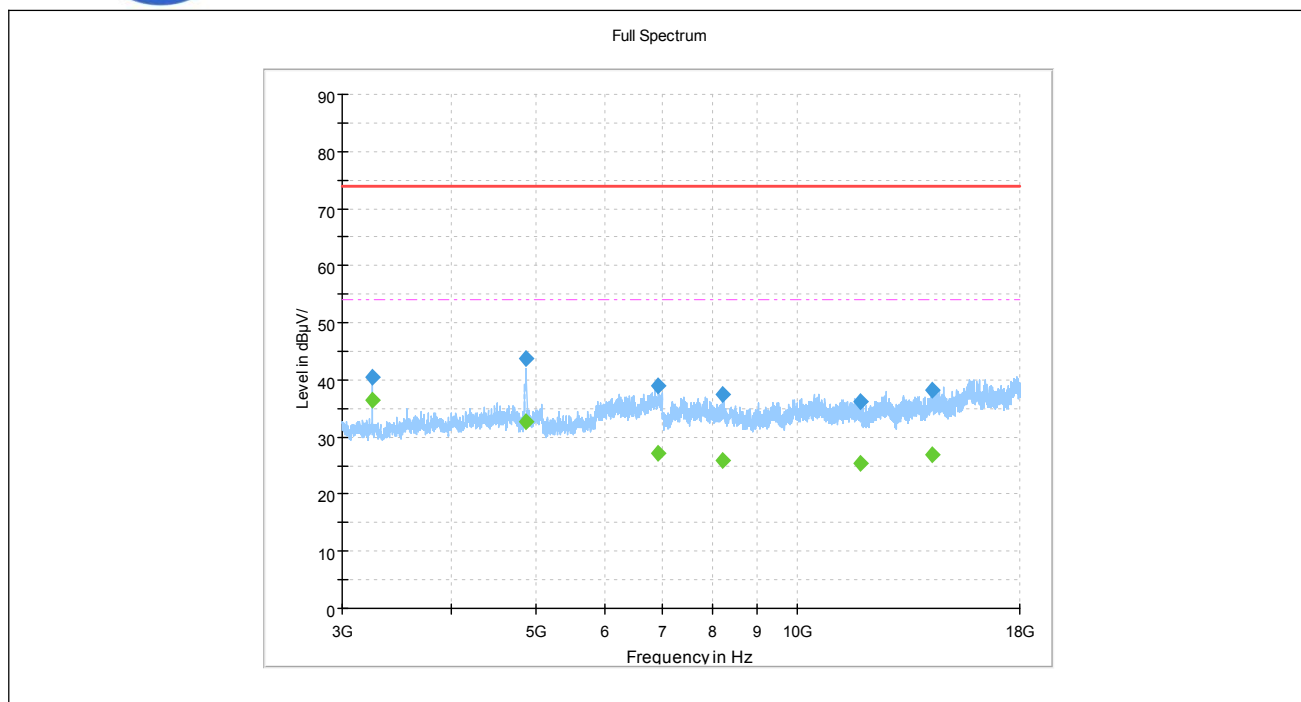
(802.11n_20M_2437MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
112.256000	12.77	43.50	30.73	H	-20.8	PASS
215.658000	27.34	43.50	16.16	H	-19.8	PASS
262.800000	30.55	46.00	15.45	H	-19.5	PASS
320.030000	38.19	46.00	7.81	H	-16.7	PASS
407.136000	36.76	46.00	9.24	H	-14.4	PASS
640.130000	35.29	46.00	10.71	H	-12.3	PASS



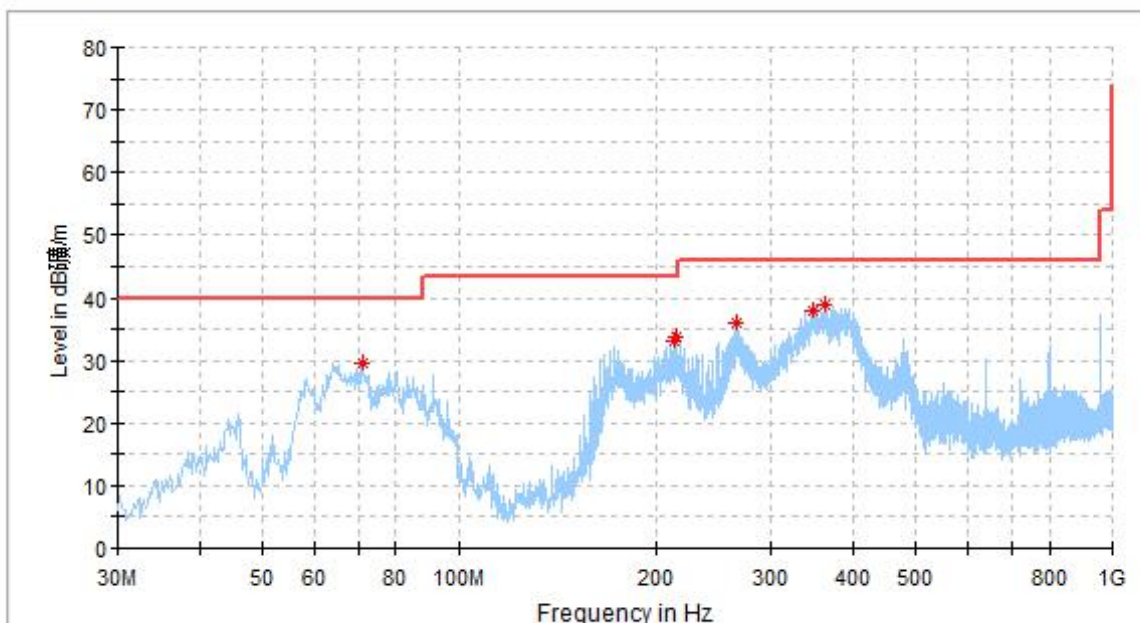
(802.11n_20M_2437MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1060.000000	---	23.17	54.00	30.83	H	-2.5	PASS
1060.000000	34.12	---	74.00	39.88	H	-2.5	PASS
1250.000000	---	24.61	54.00	29.39	H	-0.4	PASS
1250.000000	35.43	---	74.00	38.57	H	-0.4	PASS
1530.000000	---	27.09	54.00	26.91	H	2.6	PASS
1530.000000	37.17	---	74.00	36.83	H	2.6	PASS
1925.000000	---	30.04	54.00	23.96	H	6.1	PASS
1925.000000	40.12	---	74.00	33.88	H	6.1	PASS
2650.000000	47.53	---	74.00	26.47	H	15.6	PASS
2650.000000	---	37.30	54.00	16.70	H	15.6	PASS
2850.000000	46.57	---	74.00	27.43	H	15.3	PASS
2850.000000	---	36.85	54.00	17.15	H	15.3	PASS



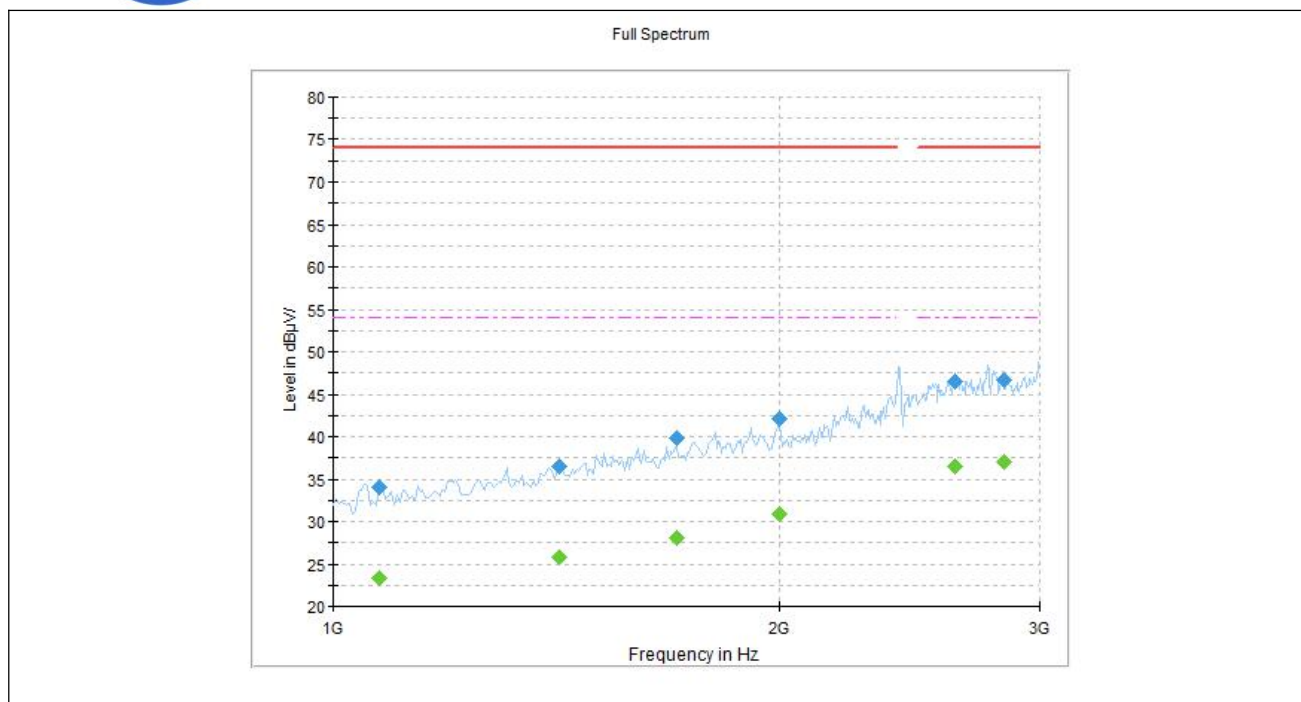
(802.11n_20M_2437MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3249.000000	---	36.41	54.00	17.59	H	30.5	PASS
3249.000000	40.59	---	74.00	33.41	H	30.5	PASS
4879.500000	---	32.80	54.00	21.20	H	33.3	PASS
4879.500000	43.86	---	74.00	30.14	H	33.3	PASS
6928.500000	---	27.25	54.00	26.75	H	35.2	PASS
6928.500000	39.07	---	74.00	34.93	H	35.2	PASS
8200.500000	---	25.83	54.00	28.17	H	37.0	PASS
8200.500000	37.46	---	74.00	36.54	H	37.0	PASS
11829.000000	---	25.30	54.00	28.70	H	43.7	PASS
11829.000000	36.13	---	74.00	37.87	H	43.7	PASS
14277.000000	---	26.89	54.00	27.11	H	47.7	PASS
14277.000000	38.13	---	74.00	35.87	H	47.7	PASS



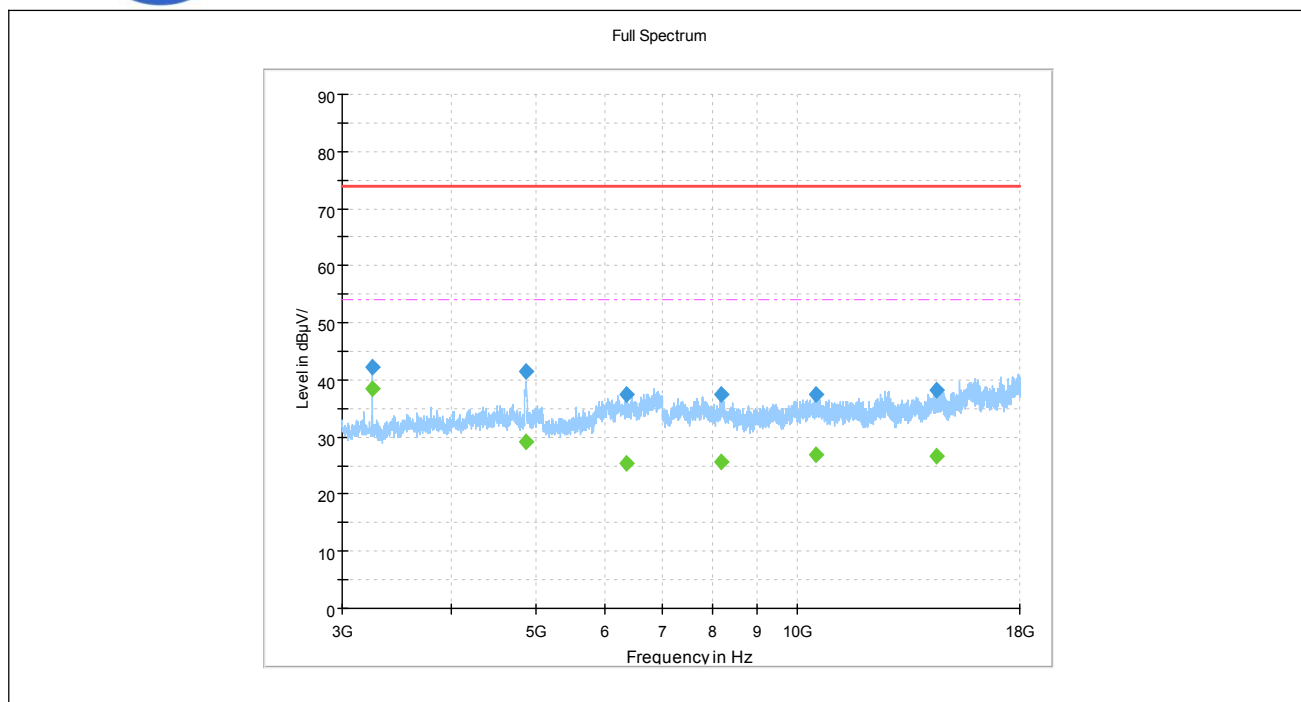
(802.11n_20M_2437MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.144000	13.22	40.00	26.78	V	-20.9	PASS
110.704000	12.85	43.50	30.65	V	-21.0	PASS
175.694000	23.66	43.50	19.84	V	-21.9	PASS
265.710000	30.77	46.00	15.23	V	-19.2	PASS
389.094000	37.74	46.00	8.26	V	-15.3	PASS
640.130000	31.68	46.00	14.32	V	-12.3	PASS

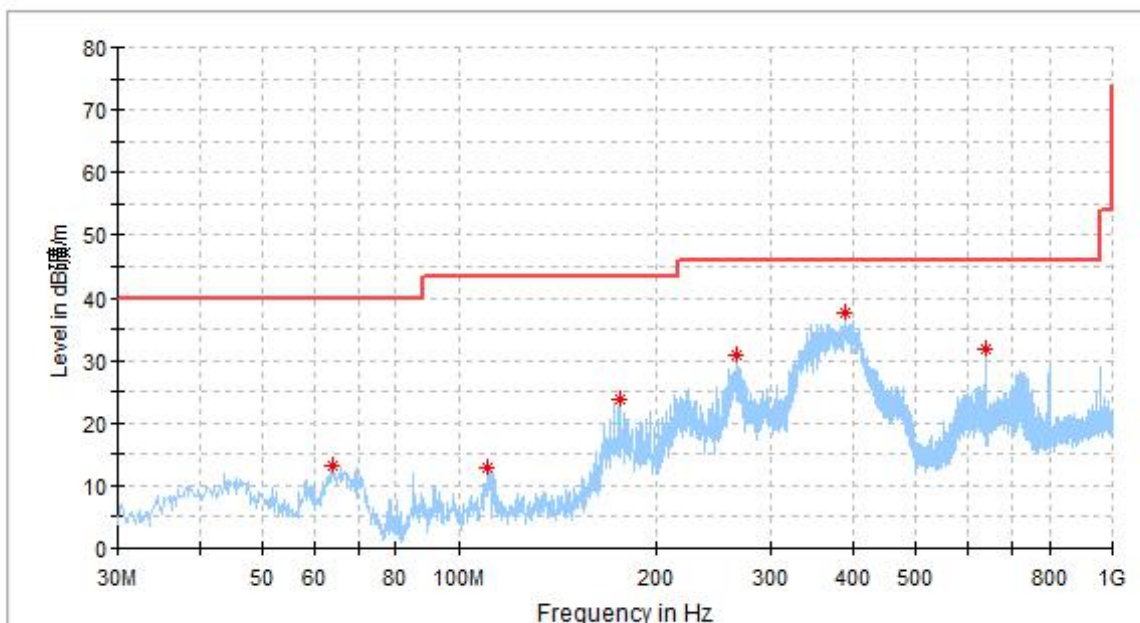


(802.11n_20M_2437MHz, Antenna Vertical, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1135.000000	---	23.67	54.00	30.33	V	-1.9	PASS
1135.000000	33.27	---	74.00	40.73	V	-1.9	PASS
1260.000000	---	25.09	54.00	28.91	V	-0.1	PASS
1260.000000	35.42	---	74.00	38.58	V	-0.1	PASS
1620.000000	37.90	---	74.00	36.10	V	3.3	PASS
1620.000000	---	27.88	54.00	26.12	V	3.3	PASS
2085.000000	---	30.19	54.00	23.81	V	7.4	PASS
2085.000000	40.58	---	74.00	33.42	V	7.4	PASS
2390.000000	46.09	---	74.00	27.91	V	12.7	PASS
2390.000000	---	35.27	54.00	18.73	V	12.7	PASS
2845.000000	---	37.05	54.00	16.95	V	15.4	PASS
2845.000000	47.54	---	74.00	26.46	V	15.4	PASS

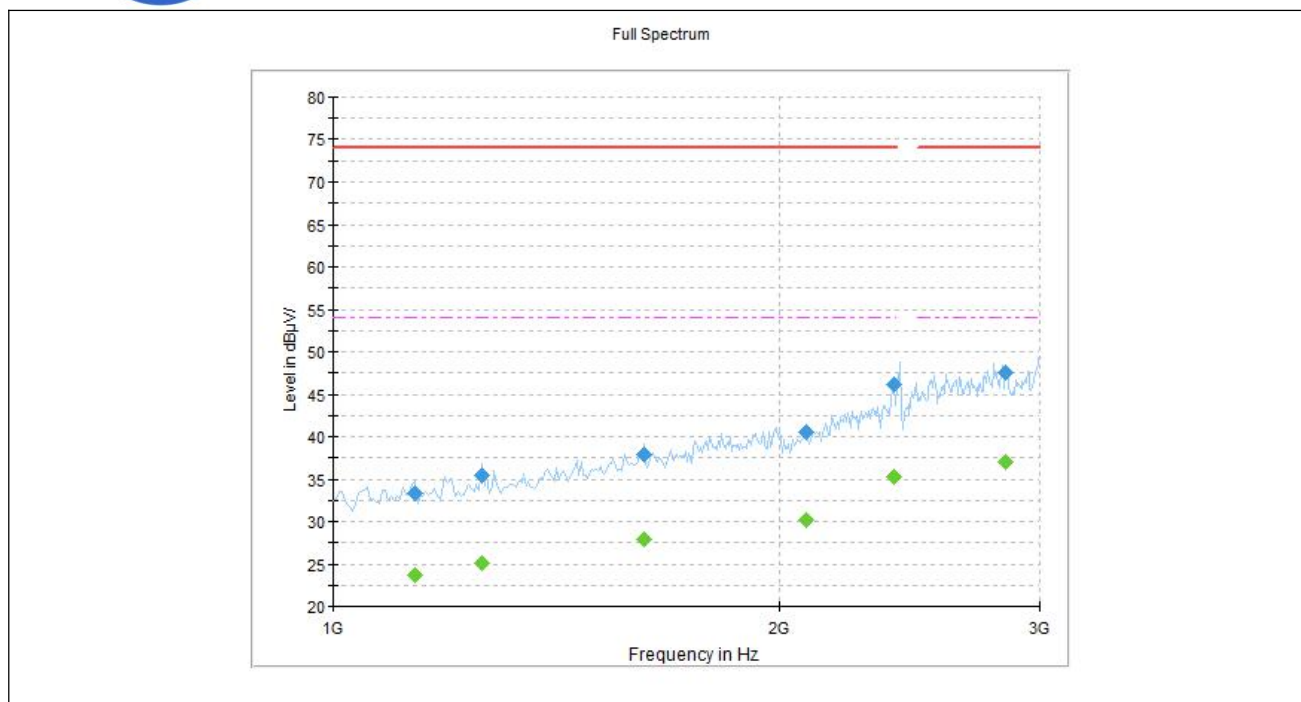


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3249.000000	42.30	---	74.00	31.70	V	30.5	PASS
3249.000000	---	38.41	54.00	15.59	V	30.5	PASS
4885.500000	41.55	---	74.00	32.45	V	33.3	PASS
4885.500000	---	29.12	54.00	24.88	V	33.3	PASS
6361.500000	37.42	---	74.00	36.58	V	35.2	PASS
6361.500000	---	25.49	54.00	28.51	V	35.2	PASS
8178.000000	---	25.73	54.00	28.27	V	37.0	PASS
8178.000000	37.57	---	74.00	36.43	V	37.0	PASS
10504.500000	---	26.94	54.00	27.06	V	43.7	PASS
10504.500000	37.49	---	74.00	36.51	V	43.7	PASS
14431.500000	38.21	---	74.00	35.79	V	47.7	PASS
14431.500000	---	26.54	54.00	27.46	V	47.7	PASS



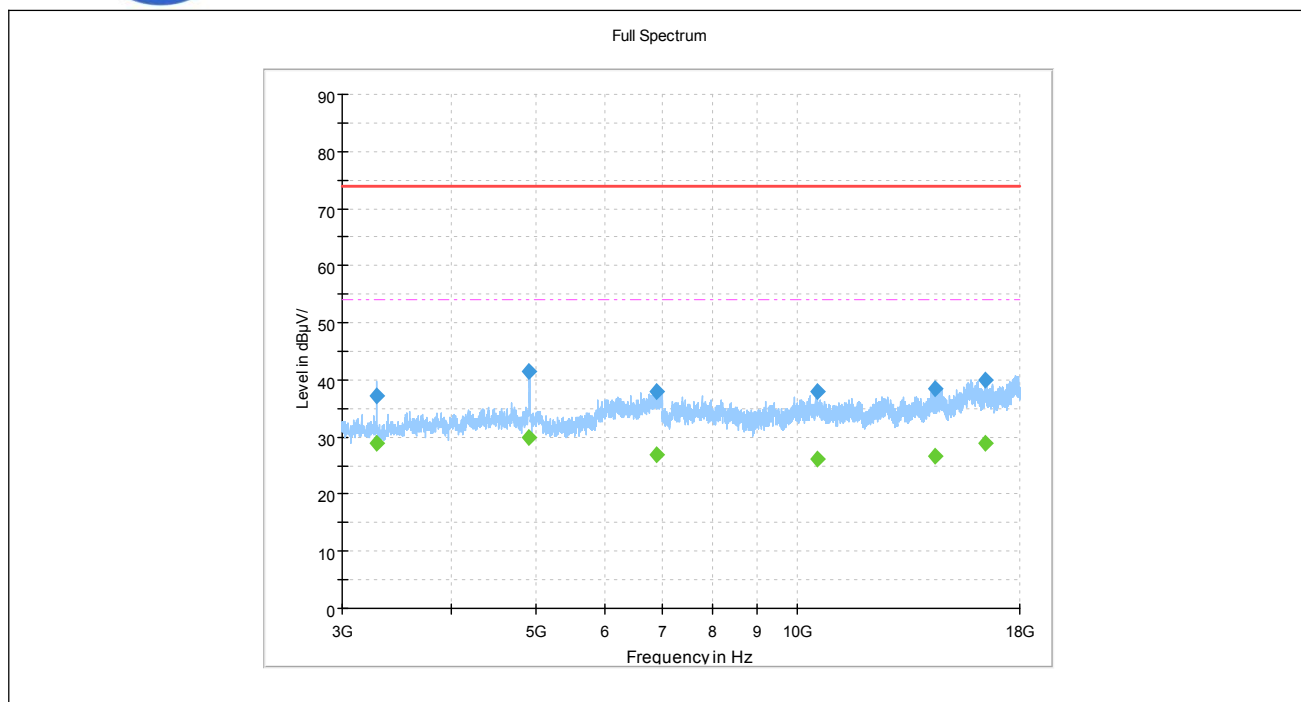
(802.11n_20M_2462MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.144000	13.22	40.00	26.78	H	-20.9	PASS
110.704000	12.85	43.50	30.65	H	-21.0	PASS
175.694000	23.66	43.50	19.84	H	-21.9	PASS
265.710000	30.77	46.00	15.23	H	-19.2	PASS
389.094000	37.74	46.00	8.26	H	-15.3	PASS
640.130000	31.68	46.00	14.32	H	-12.3	PASS



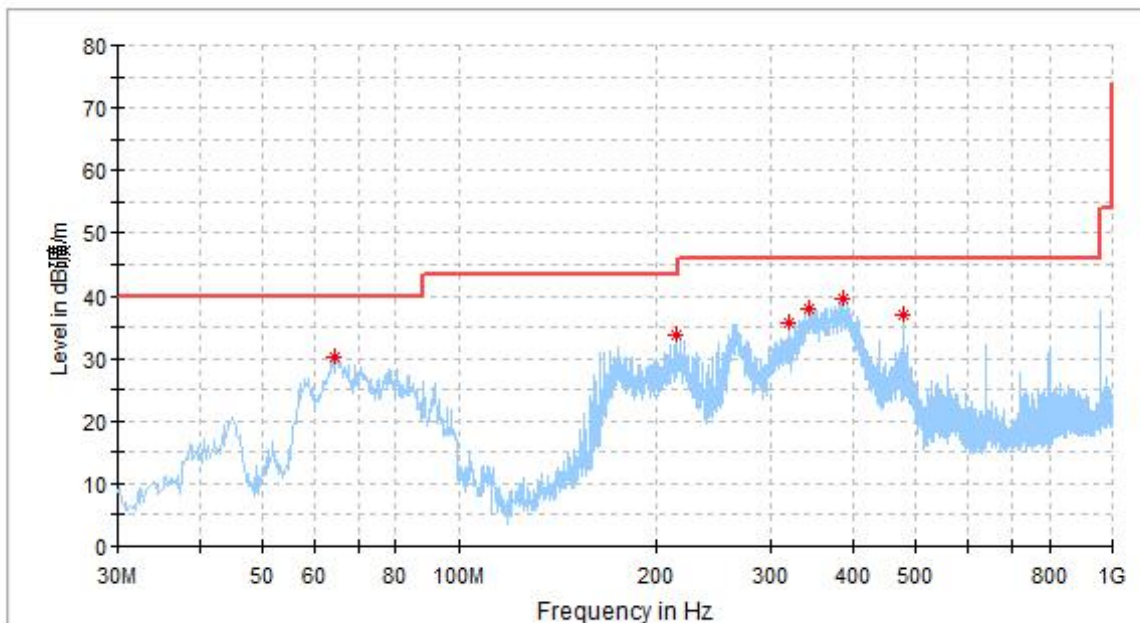
(802.11n_20M_2462MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1135.000000	---	23.67	54.00	30.33	H	-1.9	PASS
1135.000000	33.27	---	74.00	40.73	H	-1.9	PASS
1260.000000	---	25.09	54.00	28.91	H	-0.1	PASS
1260.000000	35.42	---	74.00	38.58	H	-0.1	PASS
1620.000000	37.90	---	74.00	36.10	H	3.3	PASS
1620.000000	---	27.88	54.00	26.12	H	3.3	PASS
2085.000000	---	30.19	54.00	23.81	H	7.4	PASS
2085.000000	40.58	---	74.00	33.42	H	7.4	PASS
2390.000000	46.09	---	74.00	27.91	H	12.7	PASS
2390.000000	---	35.27	54.00	18.73	H	12.7	PASS
2845.000000	---	37.05	54.00	16.95	H	15.4	PASS
2845.000000	47.54	---	74.00	26.46	H	15.4	PASS



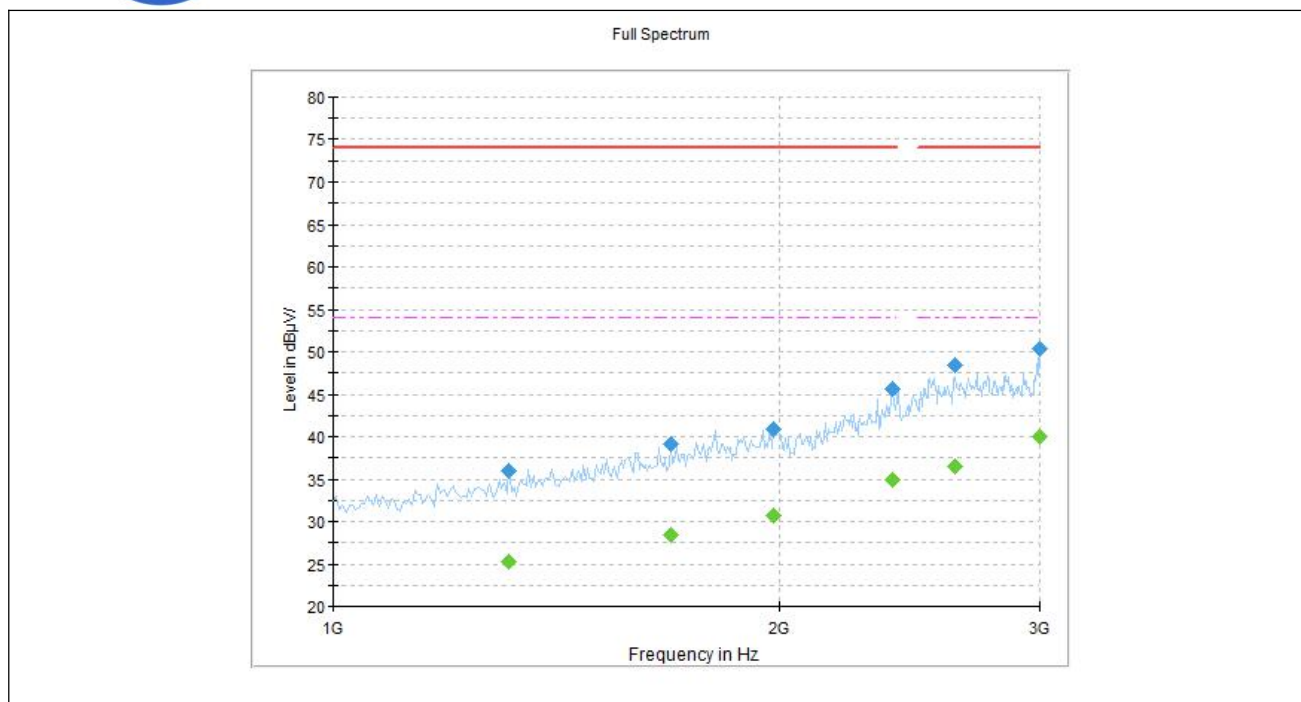
(802.11n_20M_2462MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3282.000000	37.25	---	74.00	36.75	H	30.5	PASS
3282.000000	---	28.86	54.00	25.14	H	30.5	PASS
4923.000000	---	29.99	54.00	24.01	H	33.3	PASS
4923.000000	41.57	---	74.00	32.43	H	33.3	PASS
6880.500000	37.86	---	74.00	36.14	H	35.2	PASS
6880.500000	---	26.94	54.00	27.06	H	35.2	PASS
10527.000000	38.03	---	74.00	35.97	H	37.0	PASS
10527.000000	---	26.20	54.00	27.80	H	37.0	PASS
14368.500000	38.43	---	74.00	35.57	H	43.7	PASS
14368.500000	---	26.68	54.00	27.32	H	43.7	PASS
16455.000000	---	28.83	54.00	25.17	H	47.7	PASS
16455.000000	40.09	---	74.00	33.91	H	47.7	PASS



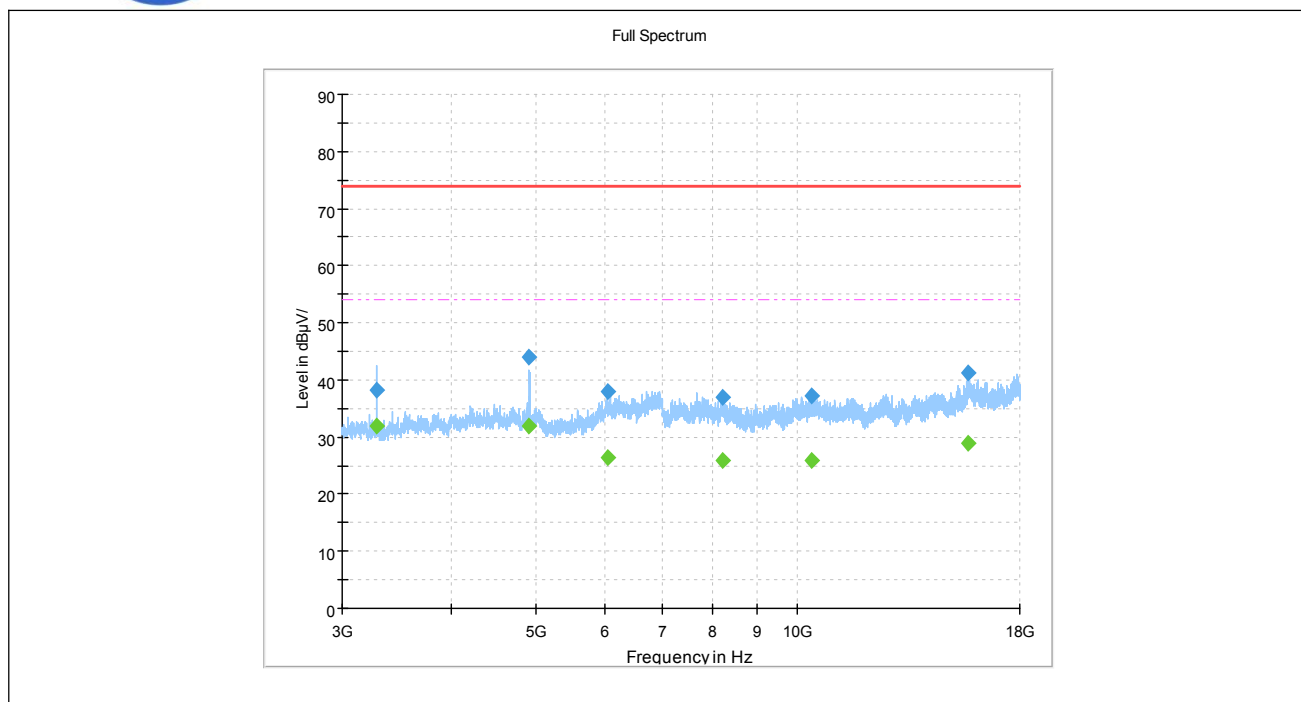
(802.11n_20M_2462MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.532000	30.20	40.00	9.80	V	-21.0	PASS
215.658000	33.86	43.50	9.64	V	-19.8	PASS
320.030000	35.75	46.00	10.25	V	-16.7	PASS
343.116000	37.93	46.00	8.07	V	-16.7	PASS
385.990000	39.42	46.00	6.58	V	-15.4	PASS
480.080000	36.84	46.00	9.16	V	-14.1	PASS



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

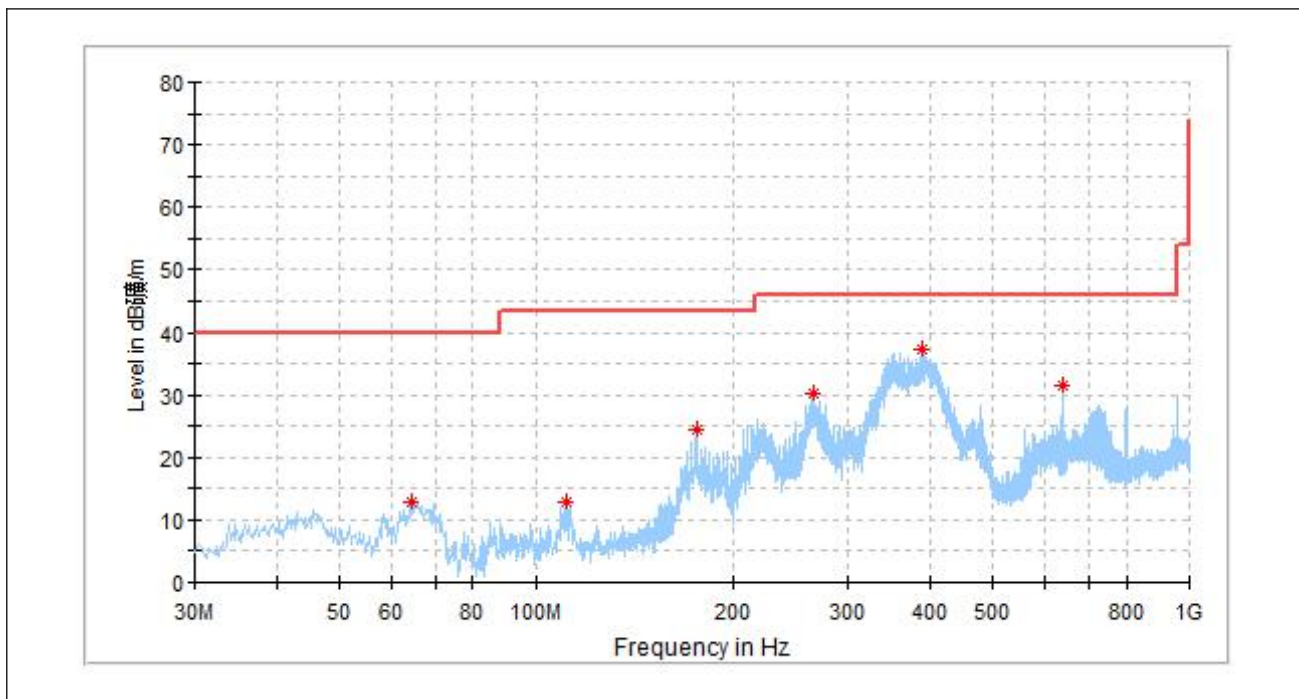
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1315.000000	35.96	---	74.00	38.04	V	0.0	PASS
1315.000000	---	25.21	54.00	28.79	V	0.0	PASS
1690.000000	---	28.34	54.00	25.66	V	3.7	PASS
1690.000000	39.13	---	74.00	34.87	V	3.7	PASS
1985.000000	---	30.64	54.00	23.36	V	7.1	PASS
1985.000000	40.94	---	74.00	33.06	V	7.1	PASS
2385.000000	45.56	---	74.00	28.44	V	12.3	PASS
2385.000000	---	34.92	54.00	19.08	V	12.3	PASS
2630.000000	48.39	---	74.00	25.61	V	14.6	PASS
2630.000000	---	36.54	54.00	17.46	V	14.6	PASS
3000.000000	50.35	---	74.00	23.65	V	18.4	PASS
3000.000000	---	40.04	54.00	13.96	V	18.4	PASS



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

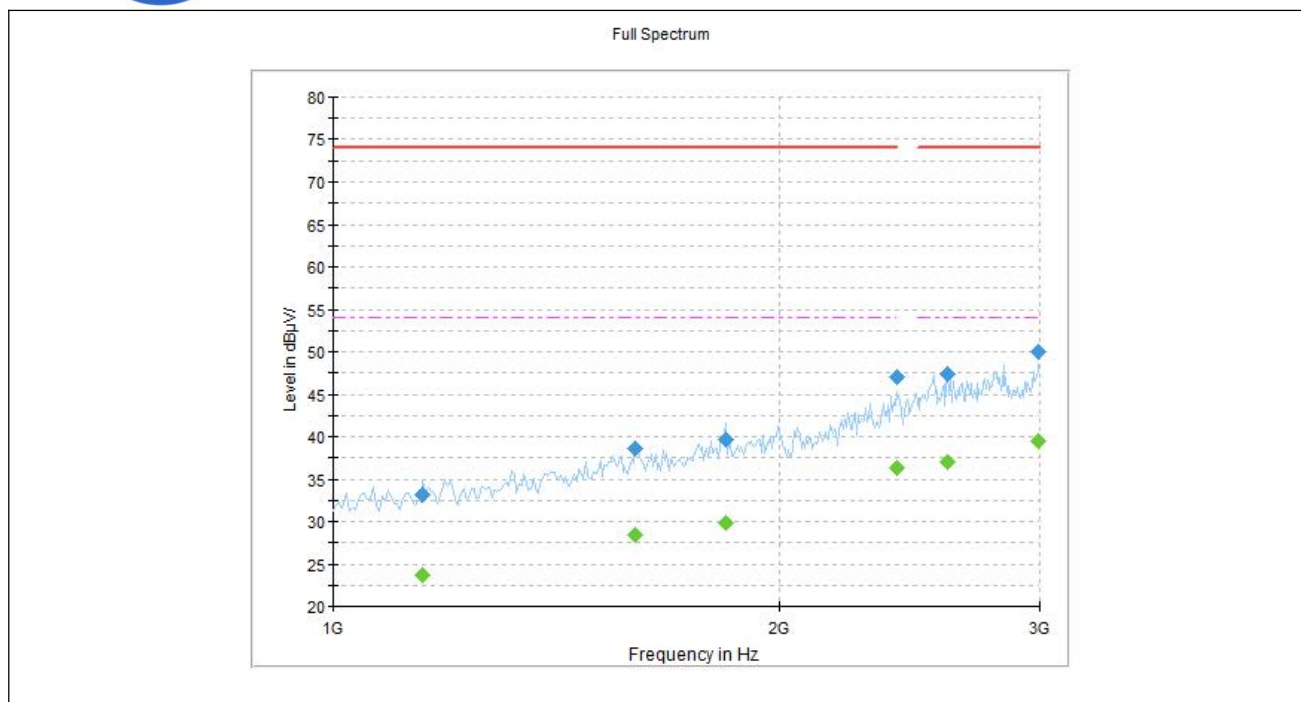
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3282.000000	38.18	---	74.00	35.82	V	30.5	PASS
3282.000000	---	31.97	54.00	22.03	V	30.5	PASS
4923.000000	---	32.02	54.00	21.98	V	33.3	PASS
4923.000000	43.99	---	74.00	30.01	V	33.3	PASS
6045.000000	37.99	---	74.00	36.01	V	35.2	PASS
6045.000000	---	26.34	54.00	27.66	V	35.2	PASS
8197.500000	36.89	---	74.00	37.11	V	37.0	PASS
8197.500000	---	25.84	54.00	28.16	V	37.0	PASS
10399.500000	---	26.00	54.00	28.00	V	43.7	PASS
10399.500000	37.32	---	74.00	36.68	V	43.7	PASS
15702.000000	41.11	---	74.00	32.89	V	47.7	PASS
15702.000000	---	28.99	54.00	25.01	V	47.7	PASS

802.11n-40MHz Test mode



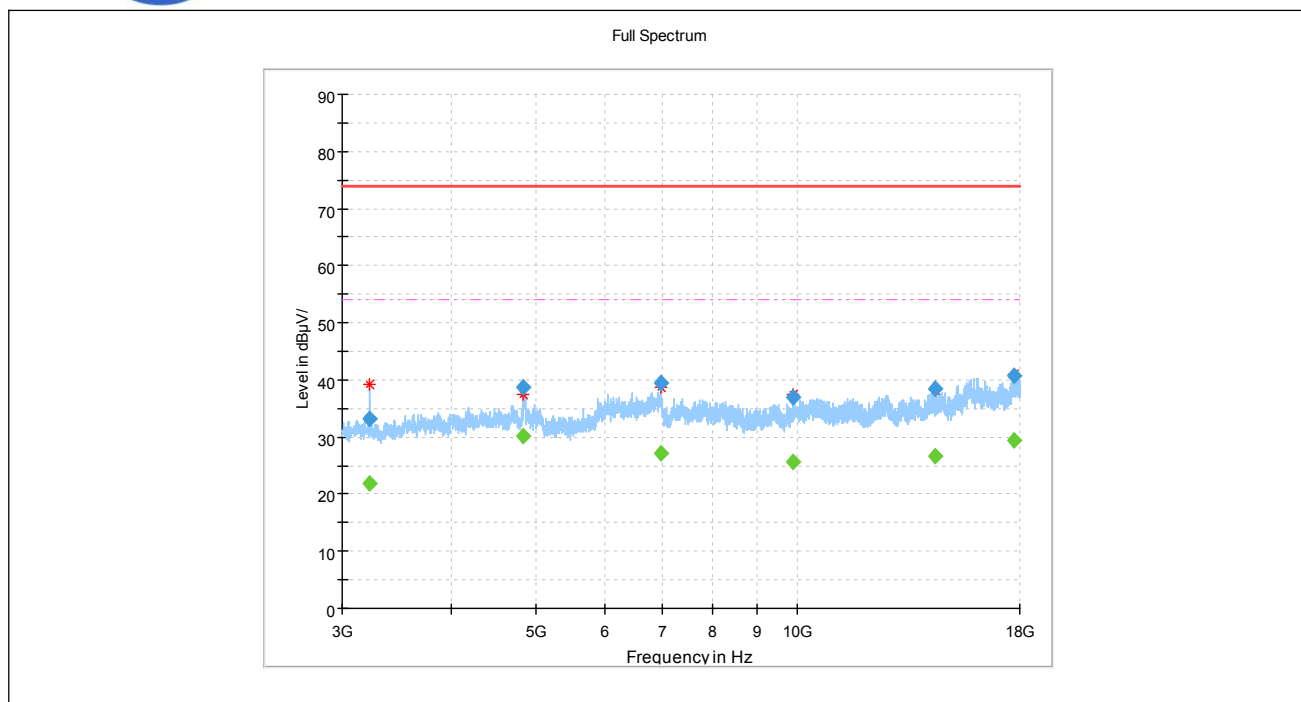
(802.11n_40M_2422MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.532000	13.00	40.00	27.00	H	-21.0	PASS
111.480000	12.75	43.50	30.75	H	-20.9	PASS
175.694000	24.44	43.50	19.06	H	-21.9	PASS
265.710000	30.11	46.00	15.89	H	-19.2	PASS
390.840000	37.27	46.00	8.73	H	-15.2	PASS
640.130000	31.56	46.00	14.44	H	-12.3	PASS

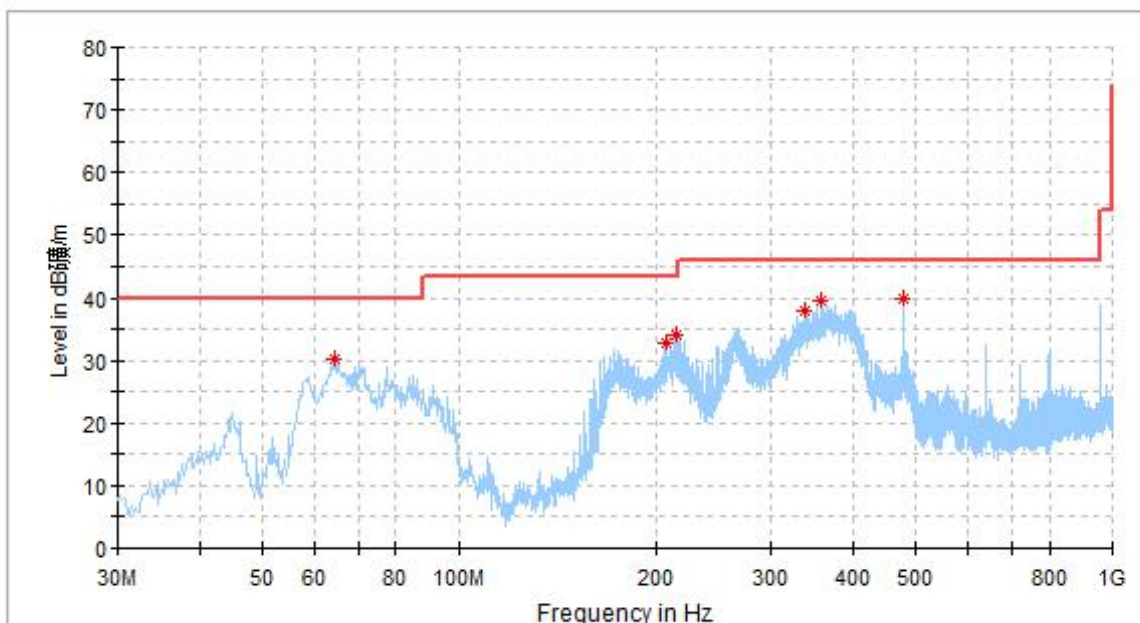


(802.11n_40M_2422MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1150.000000	33.20	---	74.00	40.80	H	-2.0	PASS
1150.000000	---	23.75	54.00	30.25	H	-2.0	PASS
1600.000000	---	28.44	54.00	25.56	H	3.8	PASS
1600.000000	38.60	---	74.00	35.40	H	3.8	PASS
1840.000000	39.73	---	74.00	34.27	H	5.9	PASS
1840.000000	---	29.77	54.00	24.23	H	5.9	PASS
2400.000000	---	36.34	54.00	17.66	H	13.5	PASS
2400.000000	47.08	---	74.00	26.92	H	13.5	PASS
2600.000000	47.33	---	74.00	26.67	H	15.2	PASS
2600.000000	---	37.07	54.00	16.93	H	15.2	PASS
2995.000000	50.06	---	74.00	23.94	H	17.9	PASS
2995.000000	---	39.50	54.00	14.50	H	17.9	PASS

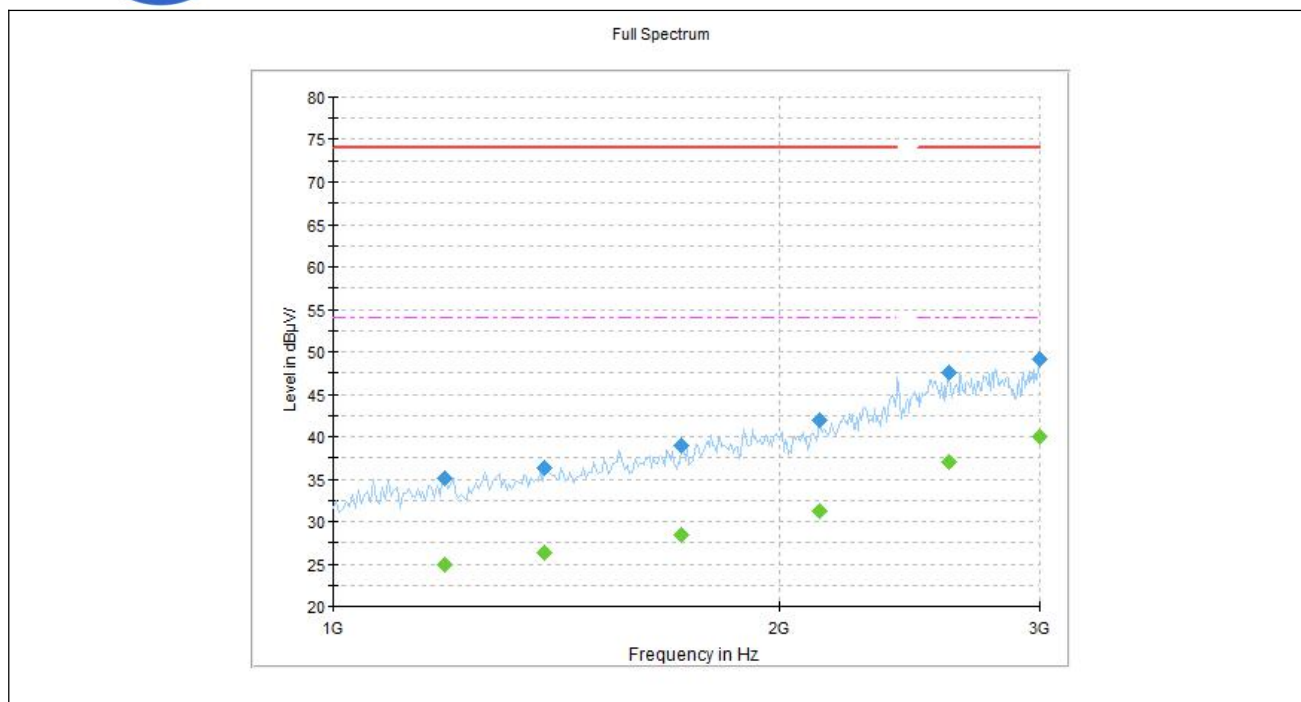


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3228.000000	---	21.90	54.00	32.10	H	30.5	PASS
3228.000000	33.19	---	74.00	40.81	H	30.5	PASS
4843.500000	---	30.19	54.00	23.81	H	33.3	PASS
4843.500000	38.78	---	74.00	35.22	H	33.3	PASS
6960.000000	---	27.22	54.00	26.78	H	35.2	PASS
6960.000000	39.36	---	74.00	34.64	H	35.2	PASS
9882.000000	37.05	---	74.00	36.95	H	37.0	PASS
9882.000000	---	25.63	54.00	28.37	H	37.0	PASS
14397.000000	---	26.54	54.00	27.46	H	43.7	PASS
14397.000000	38.38	---	74.00	35.62	H	43.7	PASS
17760.000000	40.85	---	74.00	33.15	H	47.7	PASS
17760.000000	---	29.48	54.00	24.52	H	47.7	PASS



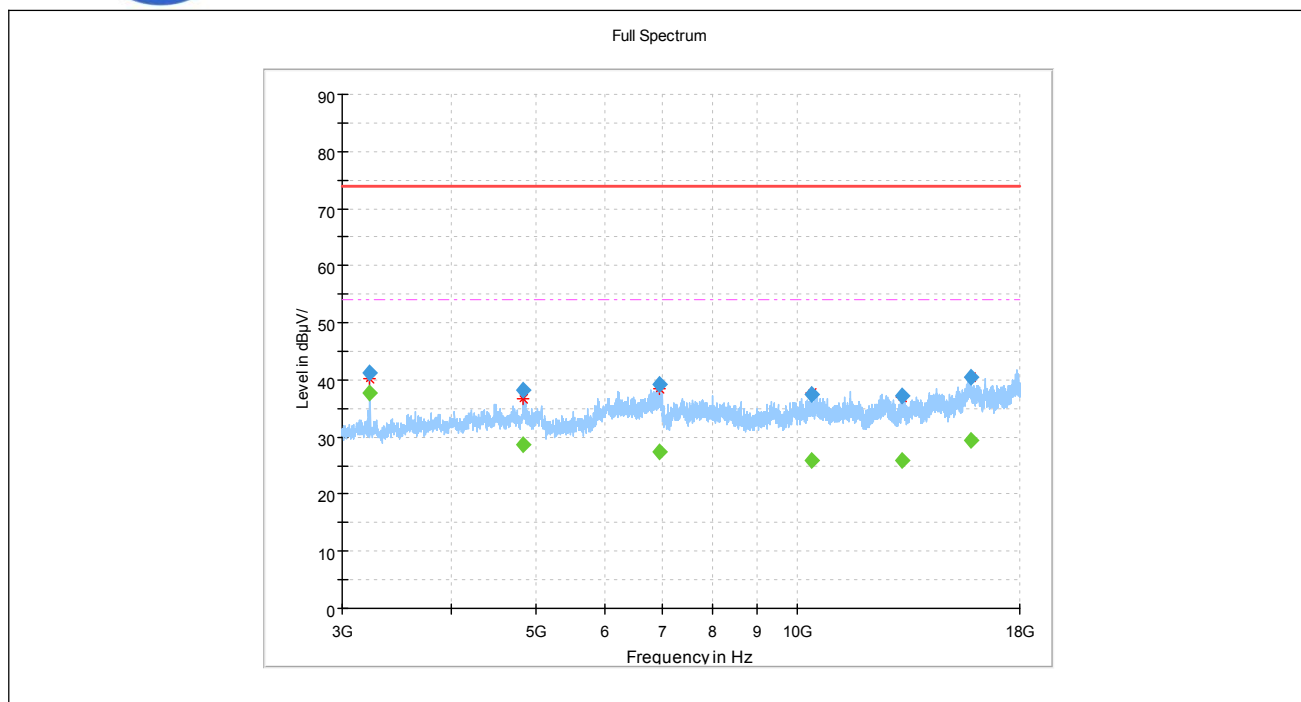
(802.11n_40M_2422MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.532000	30.05	40.00	9.95	V	-21.0	PASS
207.898000	32.77	43.50	10.73	V	-20.4	PASS
215.658000	34.04	43.50	9.46	V	-19.8	PASS
338.654000	37.90	46.00	8.10	V	-16.8	PASS
358.054000	39.50	46.00	6.50	V	-16.4	PASS
480.080000	39.77	46.00	6.23	V	-14.1	PASS

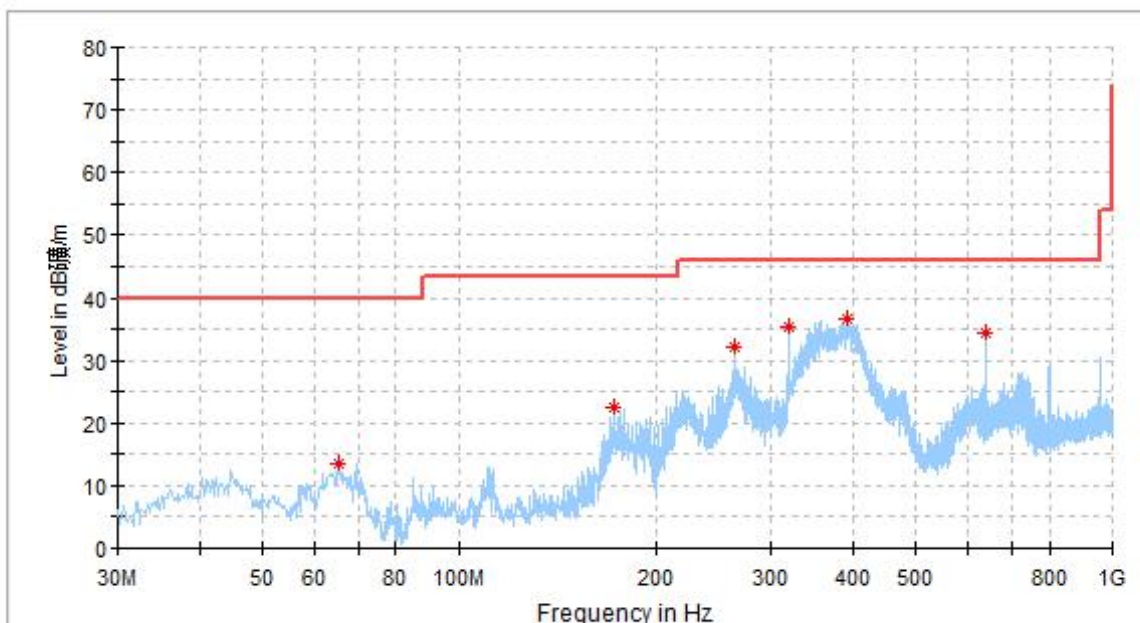


(802.11n_40M_2422MHz, Antenna Vertical, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V//m)	Limit (dB μ V//m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1190.000000	35.11	---	74.00	38.89	V	-0.8	PASS
1190.000000	---	24.92	54.00	29.08	V	-0.8	PASS
1390.000000	---	26.38	54.00	27.62	V	1.2	PASS
1390.000000	36.27	---	74.00	37.73	V	1.2	PASS
1720.000000	---	28.39	54.00	25.61	V	4.1	PASS
1720.000000	38.92	---	74.00	35.08	V	4.1	PASS
2130.000000	41.96	---	74.00	32.04	V	8.2	PASS
2130.000000	---	31.28	54.00	22.72	V	8.2	PASS
2605.000000	47.55	---	74.00	26.45	V	14.9	PASS
2605.000000	---	37.01	54.00	16.99	V	14.9	PASS
3000.000000	49.14	---	74.00	24.86	V	18.4	PASS
3000.000000	---	39.99	54.00	14.01	V	18.4	PASS

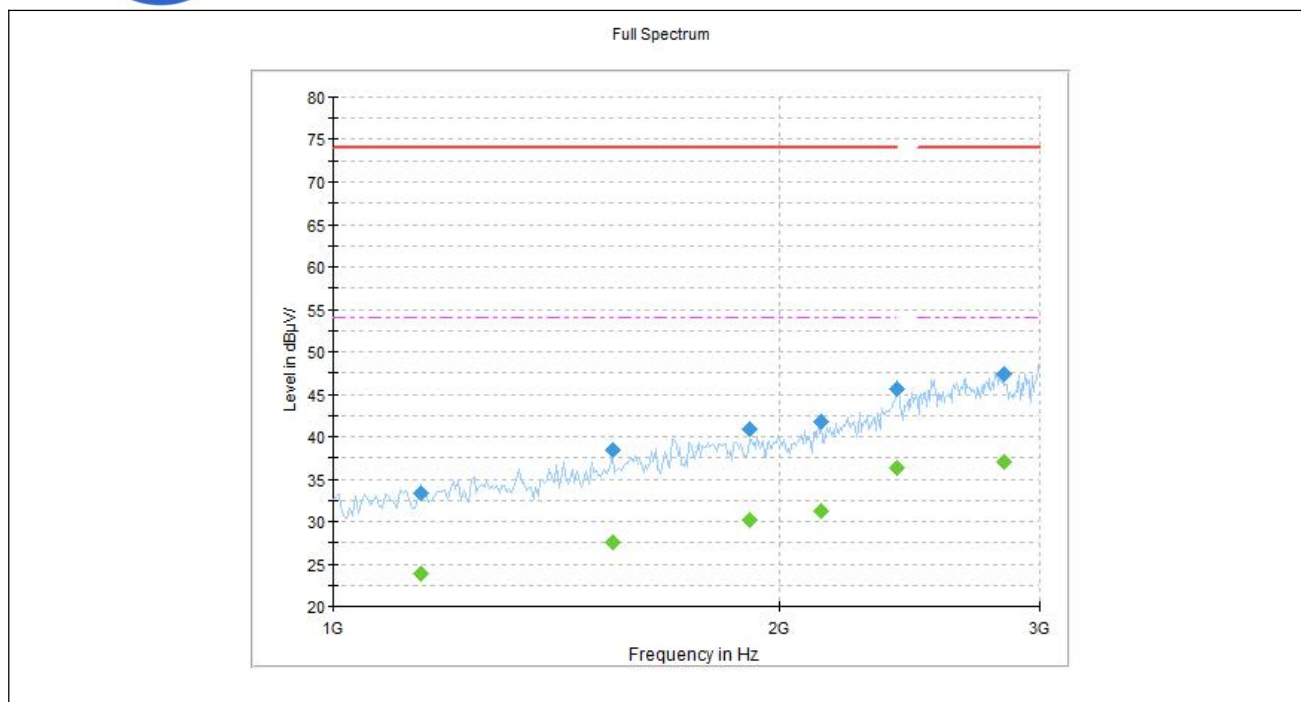


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3229.500000	41.21	---	74.00	32.79	V	30.5	PASS
3229.500000	---	37.62	54.00	16.38	V	30.5	PASS
4845.000000	38.17	---	74.00	35.83	V	33.3	PASS
4845.000000	---	28.64	54.00	25.36	V	33.3	PASS
6949.500000	39.12	---	74.00	34.88	V	35.2	PASS
6949.500000	---	27.31	54.00	26.69	V	35.2	PASS
10386.000000	---	25.99	54.00	28.01	V	37.0	PASS
10386.000000	37.52	---	74.00	36.48	V	37.0	PASS
13171.500000	37.27	---	74.00	36.73	V	43.7	PASS
13171.500000	---	26.00	54.00	28.00	V	43.7	PASS
15805.500000	---	29.35	54.00	24.65	V	47.7	PASS
15805.500000	40.52	---	74.00	33.48	V	47.7	PASS



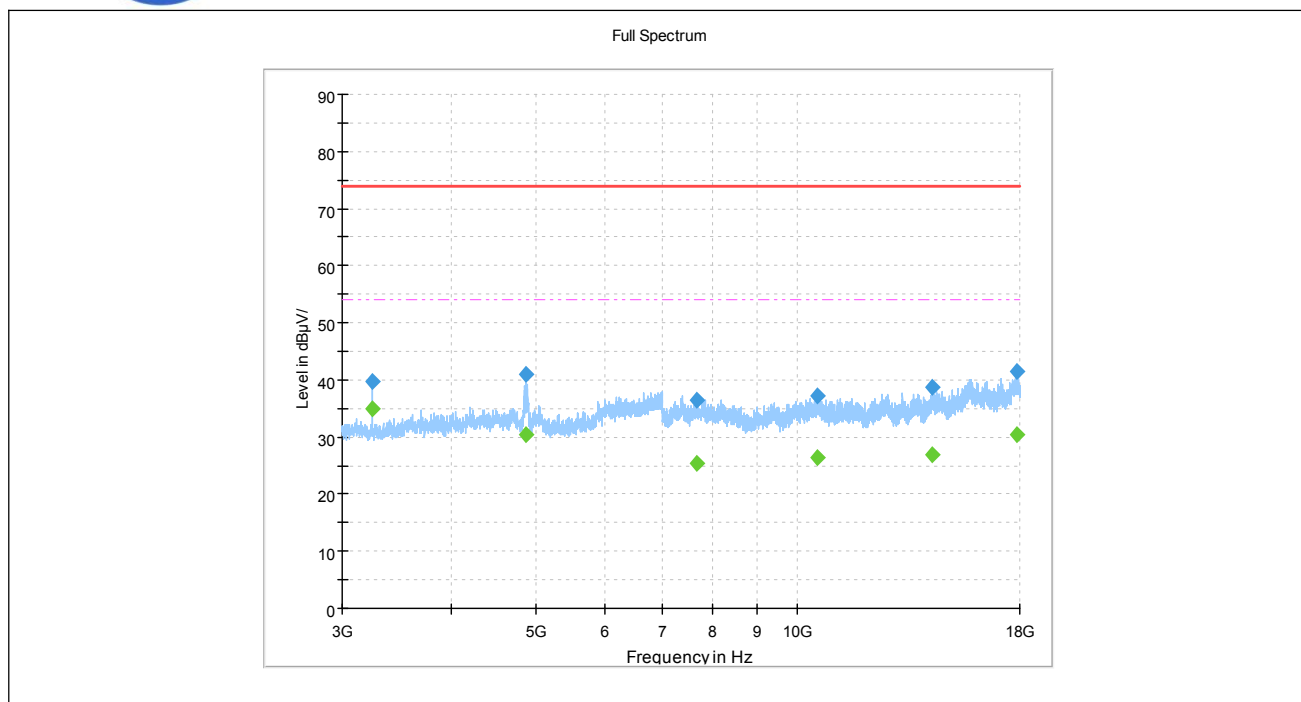
(802.11n_40M_2437MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
65.308000	13.45	40.00	26.55	H	-21.3	PASS
172.784000	22.50	43.50	21.00	H	-21.8	PASS
264.158000	32.16	46.00	13.84	H	-19.4	PASS
320.030000	35.48	46.00	10.52	H	-16.7	PASS
393.944000	36.71	46.00	9.29	H	-15.1	PASS
640.130000	34.29	46.00	11.71	H	-12.3	PASS

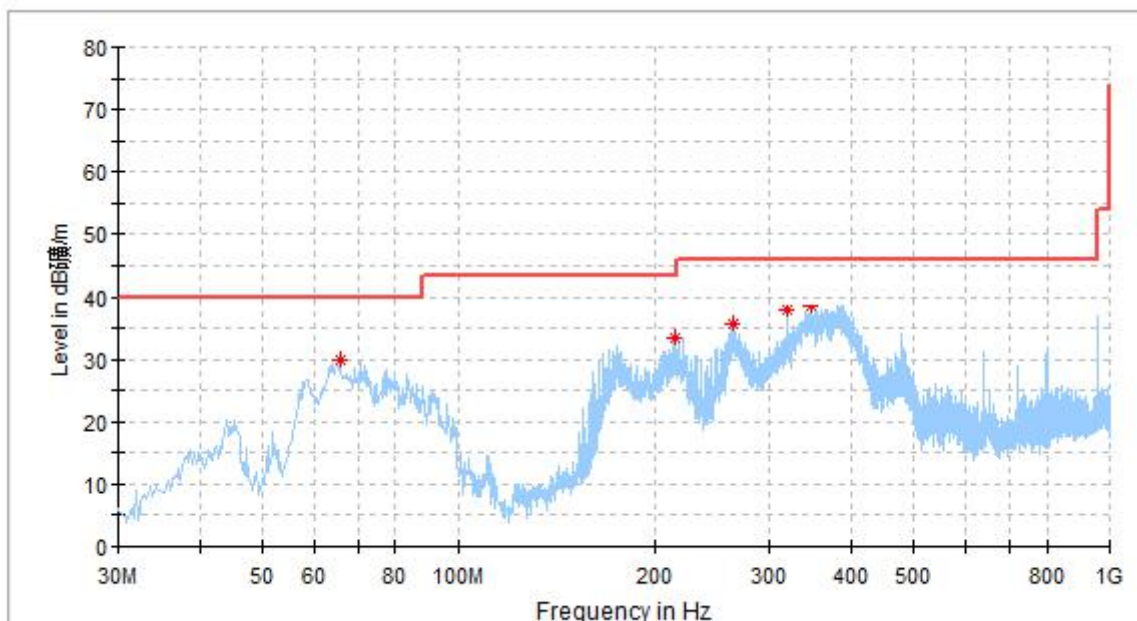


(802.11n_40M_2437MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1145.000000	---	23.86	54.00	30.14	H	-2.0	PASS
1145.000000	33.29	---	74.00	40.71	H	-2.0	PASS
1545.000000	---	27.60	54.00	26.40	H	2.8	PASS
1545.000000	38.43	---	74.00	35.57	H	2.8	PASS
1910.000000	40.84	---	74.00	33.16	H	6.2	PASS
1910.000000	---	30.12	54.00	23.88	H	6.2	PASS
2135.000000	---	31.25	54.00	22.75	H	8.2	PASS
2135.000000	41.74	---	74.00	32.26	H	8.2	PASS
2400.000000	---	36.35	54.00	17.65	H	13.5	PASS
2400.000000	45.65	---	74.00	28.35	H	13.5	PASS
2835.000000	47.31	---	74.00	26.69	H	15.4	PASS
2835.000000	---	37.04	54.00	16.96	H	15.4	PASS

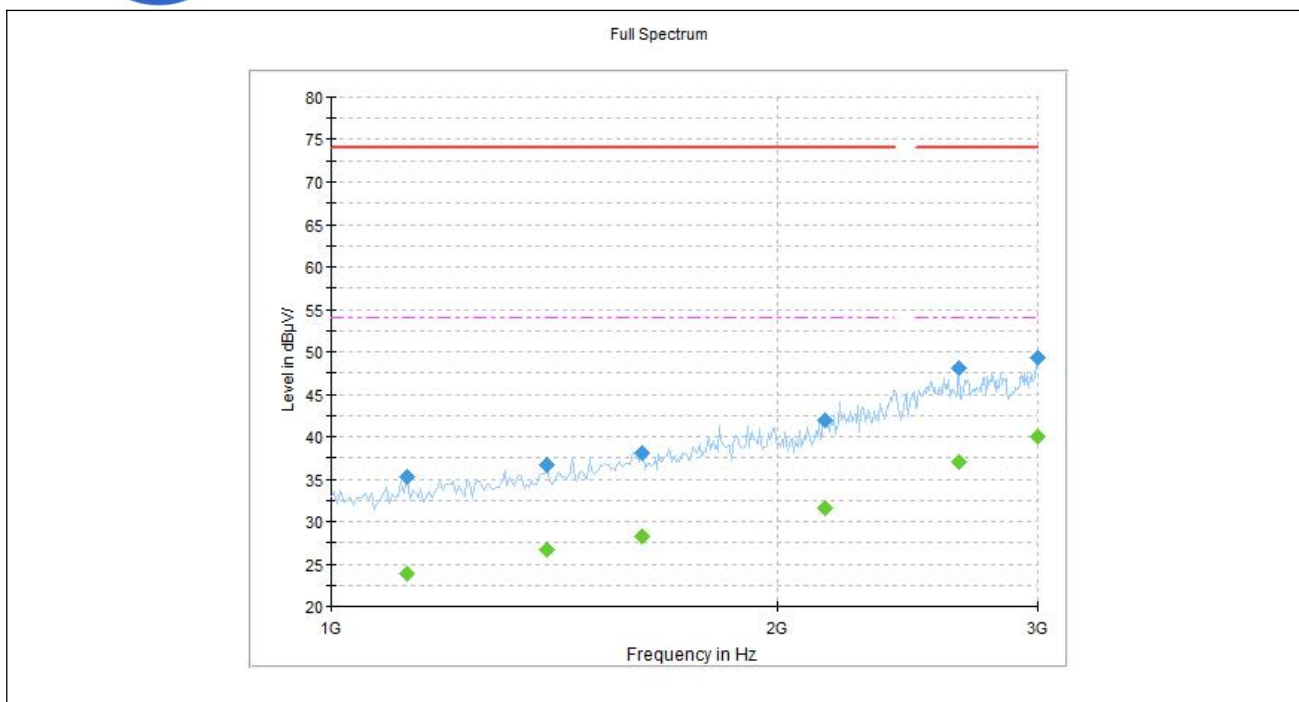


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3249.000000	---	35.05	54.00	18.95	H	30.5	PASS
3249.000000	39.73	---	74.00	34.27	H	30.5	PASS
4876.500000	---	30.44	54.00	23.56	H	33.3	PASS
4876.500000	40.92	---	74.00	33.08	H	33.3	PASS
7660.500000	---	25.49	54.00	28.51	H	35.2	PASS
7660.500000	36.36	---	74.00	37.64	H	35.2	PASS
10548.000000	---	26.35	54.00	27.65	H	37.0	PASS
10548.000000	37.19	---	74.00	36.81	H	37.0	PASS
14302.500000	38.80	---	74.00	35.20	H	43.7	PASS
14302.500000	---	27.00	54.00	27.00	H	43.7	PASS
17890.500000	41.56	---	74.00	32.44	H	47.7	PASS
17890.500000	---	30.37	54.00	23.63	H	47.7	PASS



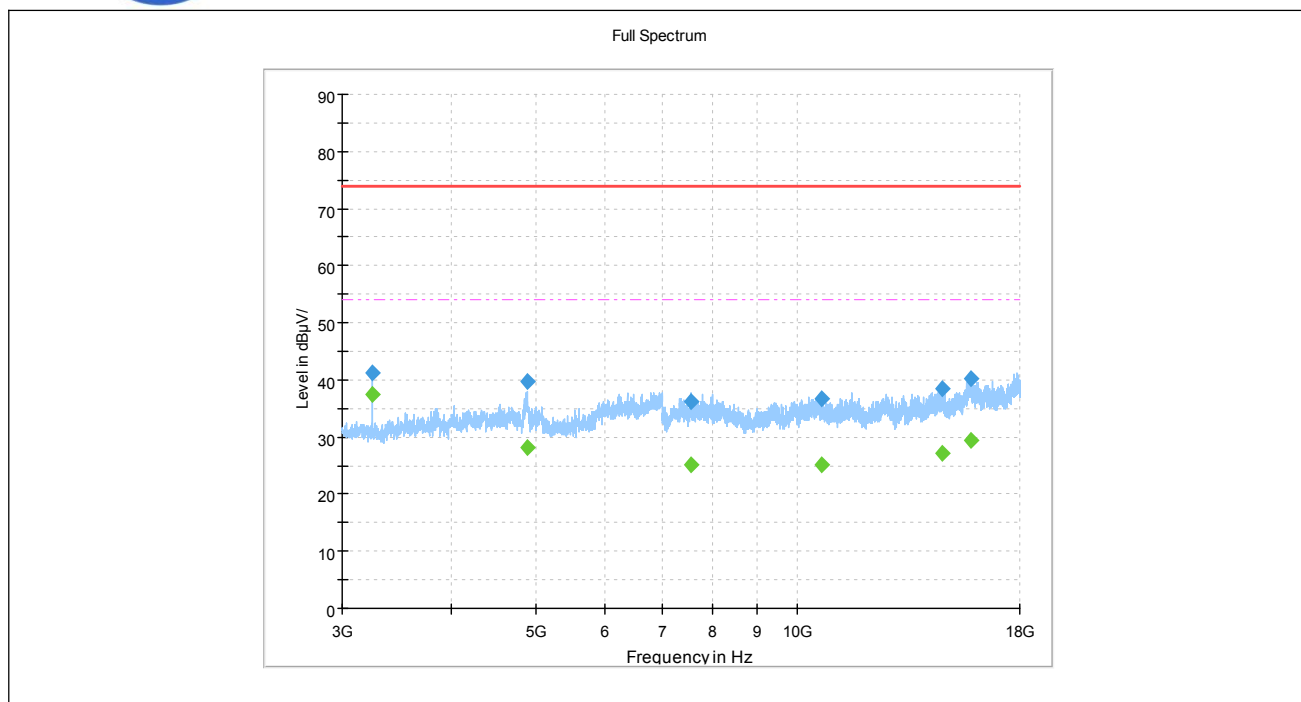
(802.11n_40M_2437MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
65.696000	29.76	40.00	10.24	V	-21.4	PASS
215.658000	33.48	43.50	10.02	V	-19.8	PASS
264.546000	35.56	46.00	10.44	V	-19.3	PASS
320.030000	37.90	46.00	8.10	V	-16.7	PASS
348.160000	38.70	46.00	7.30	V	-16.6	PASS
389.482000	39.73	46.00	6.27	V	-15.3	PASS

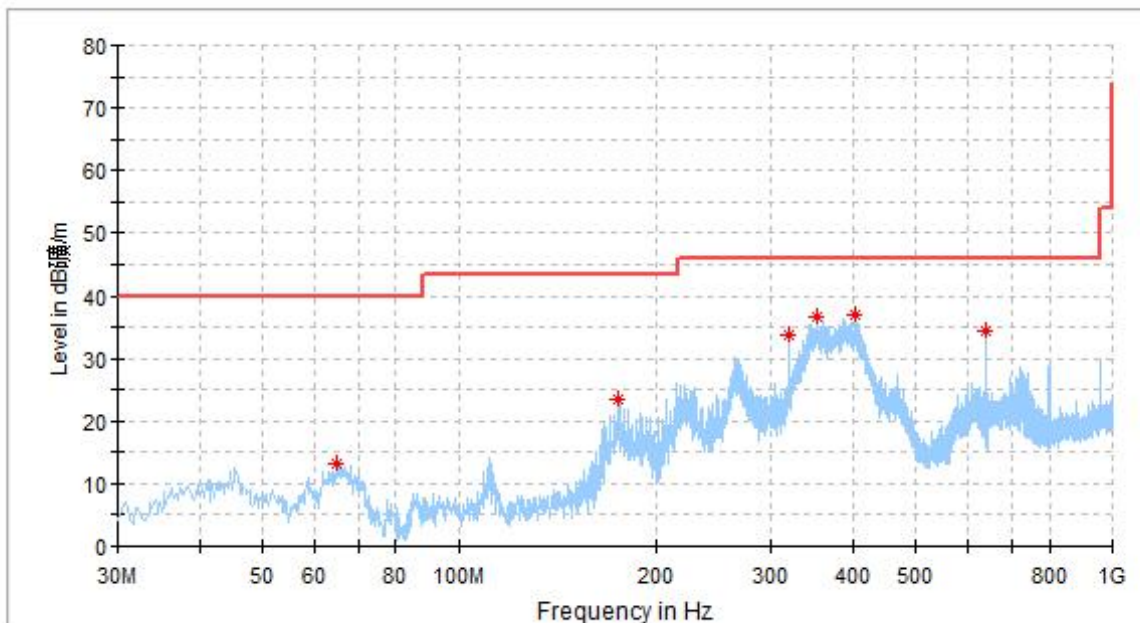


(802.11n_40M_2437MHz, Antenna Vertical, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1125.000000	35.29	---	74.00	38.71	V	-2.0	PASS
1125.000000	---	23.85	54.00	30.15	V	-2.0	PASS
1400.000000	---	26.70	54.00	27.30	V	1.7	PASS
1400.000000	36.71	---	74.00	37.29	V	1.7	PASS
1620.000000	---	28.21	54.00	25.79	V	3.3	PASS
1620.000000	38.15	---	74.00	35.85	V	3.3	PASS
2155.000000	41.90	---	74.00	32.10	V	8.3	PASS
2155.000000	---	31.56	54.00	22.44	V	8.3	PASS
2655.000000	48.06	---	74.00	25.94	V	15.3	PASS
2655.000000	---	37.00	54.00	17.00	V	15.3	PASS
3000.000000	49.22	---	74.00	24.78	V	18.4	PASS
3000.000000	---	39.97	54.00	14.03	V	18.4	PASS

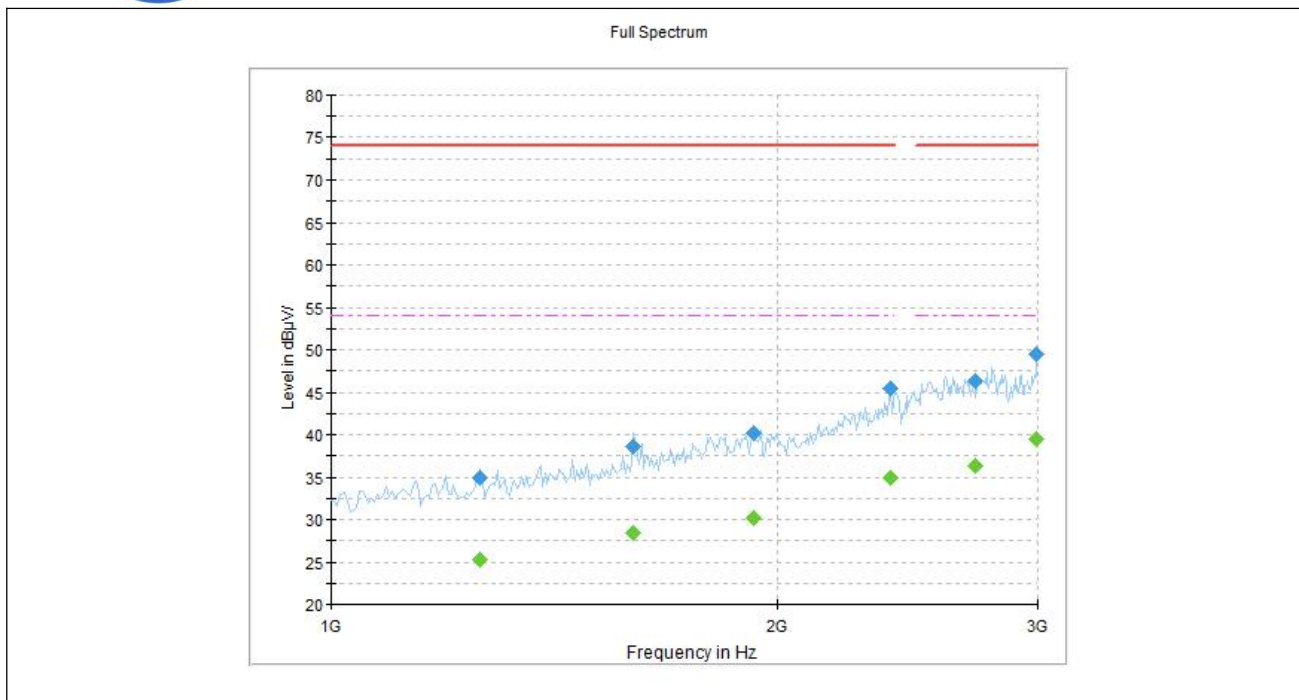


Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3249.000000	41.26	---	74.00	32.74	V	30.5	PASS
3249.000000	---	37.53	54.00	16.47	V	30.5	PASS
4891.500000	39.66	---	74.00	34.34	V	33.3	PASS
4891.500000	---	28.15	54.00	25.85	V	33.3	PASS
7536.000000	36.18	---	74.00	37.82	V	35.2	PASS
7536.000000	---	25.26	54.00	28.74	V	35.2	PASS
10675.500000	---	25.25	54.00	28.75	V	37.0	PASS
10675.500000	36.63	---	74.00	37.37	V	37.0	PASS
14662.500000	---	27.13	54.00	26.87	V	43.7	PASS
14662.500000	38.43	---	74.00	35.57	V	43.7	PASS
15808.500000	40.10	---	74.00	33.90	V	47.7	PASS
15808.500000	---	29.33	54.00	24.67	V	47.7	PASS



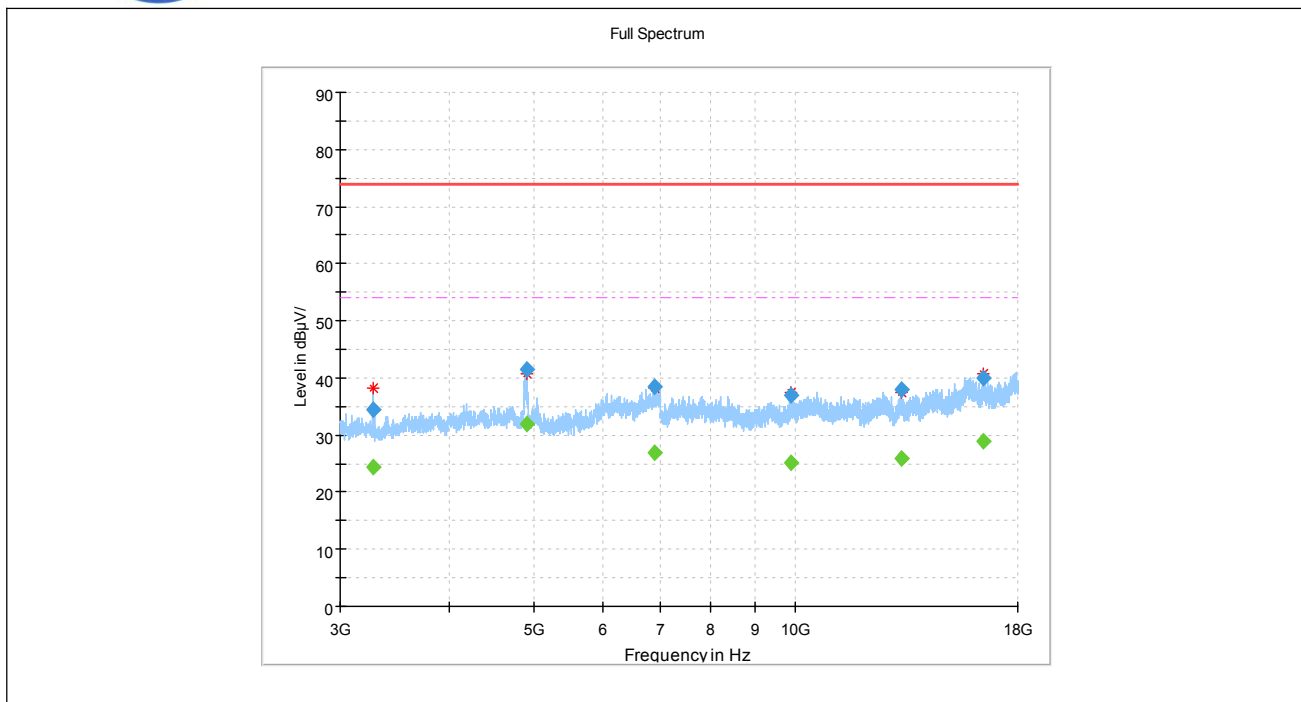
(802.11n_40M_2452MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.726000	13.03	40.00	26.97	H	-21.1	PASS
175.500000	23.35	43.50	20.15	H	-21.9	PASS
320.030000	33.71	46.00	12.29	H	-16.7	PASS
352.622000	36.67	46.00	9.33	H	-16.5	PASS
403.450000	37.00	46.00	9.00	H	-14.6	PASS
640.130000	34.25	46.00	11.75	H	-12.3	PASS



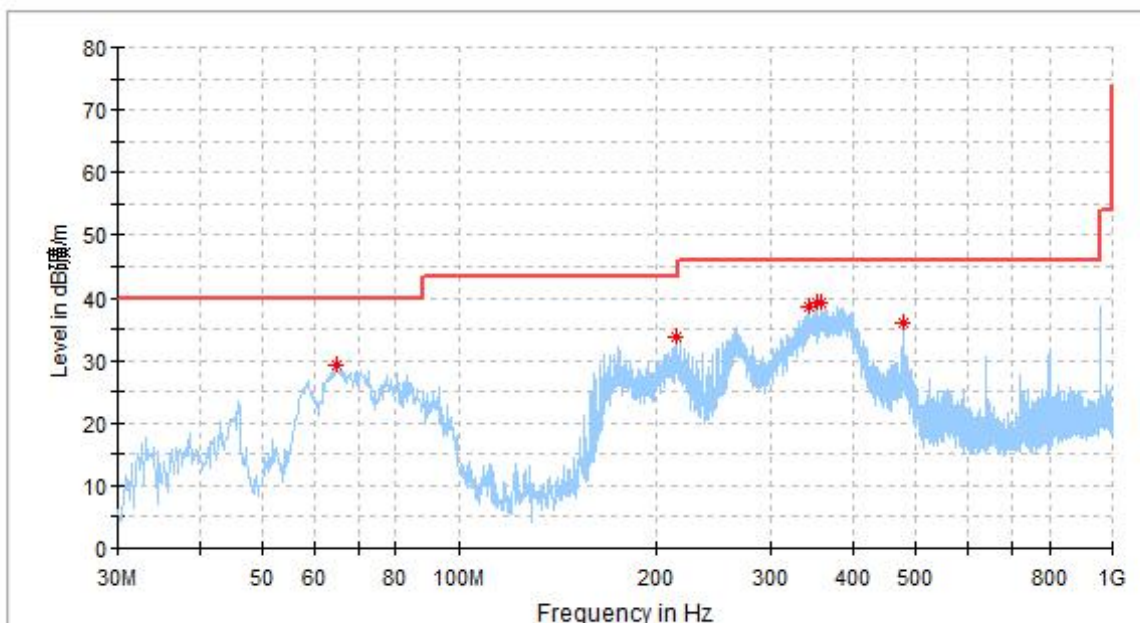
(802.11n_40M_2452MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1260.000000	34.96	---	74.00	39.04	H	-0.1	PASS
1260.000000	---	25.21	54.00	28.79	H	-0.1	PASS
1600.000000	---	28.44	54.00	25.56	H	3.8	PASS
1600.000000	38.59	---	74.00	35.41	H	3.8	PASS
1930.000000	40.17	---	74.00	33.83	H	6.3	PASS
1930.000000	---	30.14	54.00	23.86	H	6.3	PASS
2385.000000	45.42	---	74.00	28.58	H	12.3	PASS
2385.000000	---	34.90	54.00	19.10	H	12.3	PASS
2720.000000	46.24	---	74.00	27.76	H	14.3	PASS
2720.000000	---	36.30	54.00	17.70	H	14.3	PASS
2995.000000	---	39.49	54.00	14.51	H	17.9	PASS
2995.000000	49.45	---	74.00	24.55	H	17.9	PASS



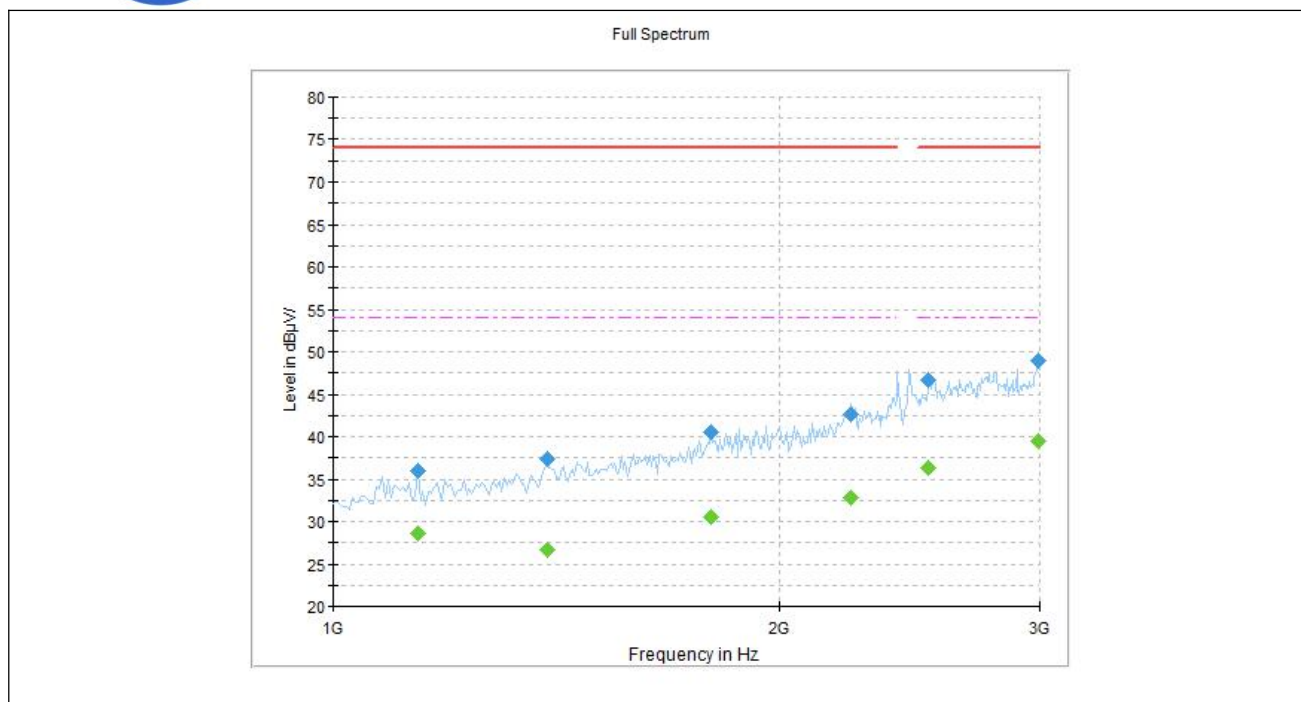
(802.11n_40M_2452MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3268.500000	34.45	---	74.00	39.55	H	30.5	PASS
3268.500000	---	24.42	54.00	29.58	H	30.5	PASS
4908.000000	41.53	---	74.00	32.47	H	33.3	PASS
4908.000000	---	32.05	54.00	21.95	H	33.3	PASS
6889.500000	38.42	---	74.00	35.58	H	35.2	PASS
6889.500000	---	26.97	54.00	27.03	H	35.2	PASS
9871.500000	---	25.21	54.00	28.79	H	37.0	PASS
9871.500000	37.02	---	74.00	36.98	H	37.0	PASS
13231.500000	37.90	---	74.00	36.10	H	43.7	PASS
13231.500000	---	26.01	54.00	27.99	H	43.7	PASS
16456.500000	---	28.80	54.00	25.20	H	47.7	PASS
16456.500000	40.09	---	74.00	33.91	H	47.7	PASS



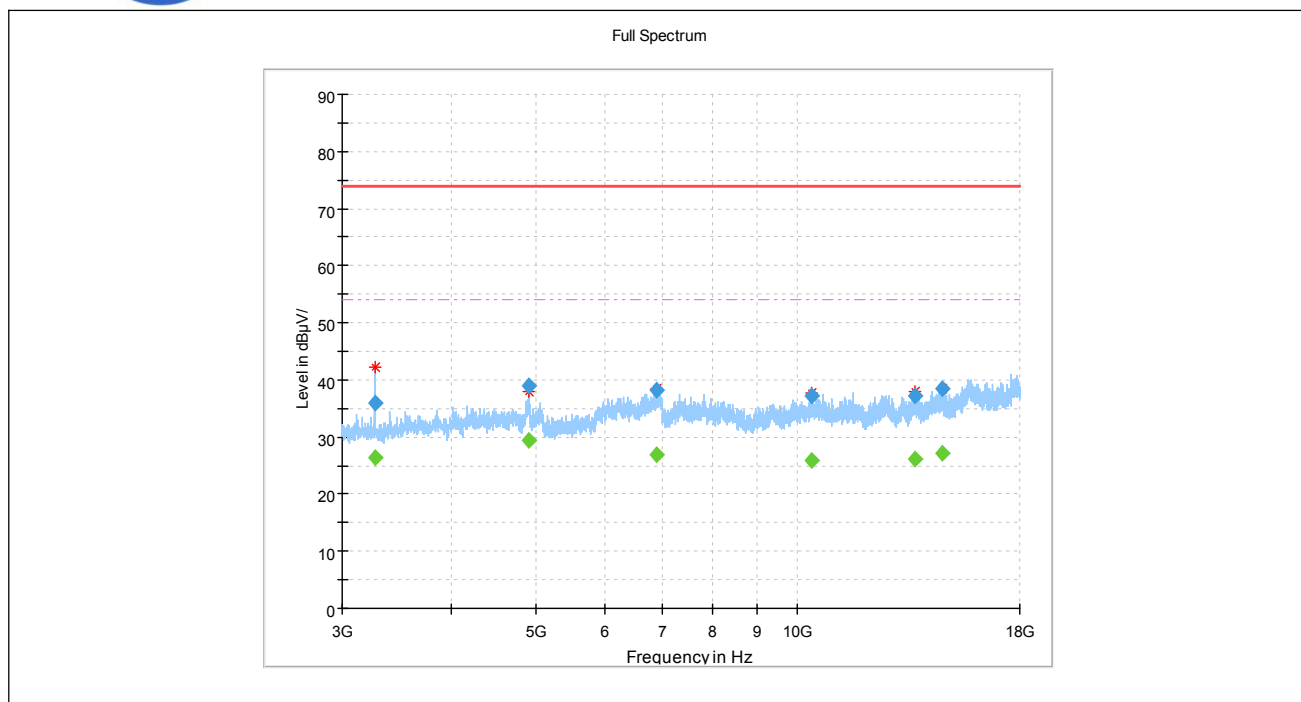
(802.11n_40M_2452MHz, Antenna Vertical, 30MHz to 1GHz)

Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
64.920000	29.30	40.00	10.70	V	-21.2	PASS
215.658000	33.79	43.50	9.71	V	-19.8	PASS
341.952000	38.47	46.00	7.53	V	-16.7	PASS
351.846000	39.23	46.00	6.77	V	-16.5	PASS
357.860000	39.08	46.00	6.92	V	-16.4	PASS
480.080000	36.10	46.00	9.90	V	-14.1	PASS



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

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V//m)	Limit (dB μ V//m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
1140.000000	---	28.68	54.00	25.33	V	-1.9	PASS
1140.000000	36.02	---	74.00	37.98	V	-1.9	PASS
1395.000000	37.35	---	74.00	36.65	V	1.5	PASS
1395.000000	---	26.62	54.00	27.38	V	1.5	PASS
1800.000000	---	30.48	54.00	23.52	V	6.7	PASS
1800.000000	40.59	---	74.00	33.41	V	6.7	PASS
2235.000000	---	32.79	54.00	21.21	V	9.7	PASS
2235.000000	42.69	---	74.00	31.31	V	9.7	PASS
2525.000000	---	36.34	54.00	17.66	V	13.6	PASS
2525.000000	46.66	---	74.00	27.34	V	13.6	PASS
2995.000000	49.03	---	74.00	24.97	V	17.9	PASS
2995.000000	---	39.54	54.00	14.46	V	17.9	PASS



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)	Verdict
3268.500000	35.87	---	74.00	38.13	V	30.5	PASS
3268.500000	---	26.50	54.00	27.50	V	30.5	PASS
4906.500000	38.87	---	74.00	35.13	V	33.3	PASS
4906.500000	---	29.52	54.00	24.48	V	33.3	PASS
6891.000000	---	27.01	54.00	26.99	V	35.2	PASS
6891.000000	38.16	---	74.00	35.84	V	35.2	PASS
10392.000000	---	25.98	54.00	28.02	V	37.0	PASS
10392.000000	37.17	---	74.00	36.83	V	37.0	PASS
13639.500000	37.24	---	74.00	36.76	V	43.7	PASS
13639.500000	---	26.11	54.00	27.89	V	43.7	PASS
14647.500000	38.50	---	74.00	35.50	V	47.7	PASS
14647.500000	---	27.18	54.00	26.82	V	47.7	PASS



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	$\pm 2.22\text{dB}$
Power spectral density (PSD)	$\pm 2.22\text{dB}$
Bandwidth	$\pm 5\%$
Conducted Spurious Emission	$\pm 2.77\text{ dB}$
Restricted Frequency Bands	$\pm 5\%$
Radiated Emission	$\pm 3.1\text{dB}$
Conducted Emission	$\pm 1.8\text{dB}$

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:	Morlab Test Laboratory
Laboratory Address:	Unit 201, No.1732 Gangzhong Road, Xiamen Area, Pilot Free Trade Zone (Fujian) P.R. China
Telephone:	+86-0592-5612050
Facsimile:	+86-0592-5612095

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	MY53421845	N9020A	Keysight	2022. 03.08
2	RF cable (30MHz-26.5GHz)	RF01	N/A	Morlab	2022.03.06
3	Coaxial cable	RF02	N/A	Morlab	2022.03.06
4	SMA connector	RF03	N/A	Xingbo	N/A
5	USB Power Sensor	MY56410006	U2021XA	Keysight	2022.06.18

4.2 Conducted Emission Test Equipments

No.	Equipment Name	Serial No.	Model No.	Manufacturer	Cal.Due Date
1	EMI Receiver	102174	ESR3	ESR3	2022.03.15
2	LISN	101338	ENV432	ENV432	2022.03.09
3	Pulse Limiter (10dB)	317	VTSD 9561 F	VTSD 9561 F	2022.03.13
4	Coaxial cable(BNC) (30MHz-3GHz)	EMC01	N/A	Morlab	2022.03.13

**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

RSE Test System					
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	2022.03.02
3	Active Ring Antenna	FMZB 1513 #269	FMZB 1513	Schwarzbeck	2022.03.11
4	Linear Log Periodic Broad Band Antenna	949	VULB 9163	Schwarzbeck	2022.09.24
5	Ultra-Wideband Horn Antenna	102615	HF907	R&S	2022.01.18
6	Ultra-Wideband Horn Antenna	17868	QSH-18-26	R&S	2022.03.23
7	Ultra-Wideband Horn Antenna	17989	QSH-26-40	R&S	2022.03.23
8	RF Switch and Control Platform	N/A	RSC	CDSI	2022.03.11
9	Coaxial cable (N male) (9kHz -3GHz)	EMC02	N/A	Morlab	N/A
10	Coaxial cable (N male) (9kHz -3GHz)	EMC03	N/A	Morlab	2022.03.23
11	Coaxial cable (N male) (1GHz-26.5GHz)	EMC04	N/A	Morlab	2022.03.23
12	Coaxial cable (N male)	EMC05	N/A	Morlab	2022.03.23



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	(1GHz-26.5GHz)				
13	Pre-amplifier (1GHz-18GHz)	8810011	PAP-1G18	CDSI	2022.03.23
14	Pre-amplifier (18GHz-40GHz)	17021-17024	PAP-1840	CDSI	2022.03.23
15	Band stop Filter	EMC19	BJF2400/2485-60	CDSI	2022.03.23
16	High Pass Filter	EMC22	HFP-3.0/18G-60	CDSI	2022.03.23

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