

ANNEX A: Test Result

1. Unwanted Emission

There is more than one Adapters / USB cables/ Batteries, each one should be applied throughout the compliance test respectively, and however, only the worst case (Adapter 3 + Battery 1 + USB Cable 2) will be recorded in this report.

The radiated emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X, Y axis). The worst emission was found in lie-down position (X axis) and the loop antenna is vertical, the others are vertical and horizontal. and the worst case was recorded.

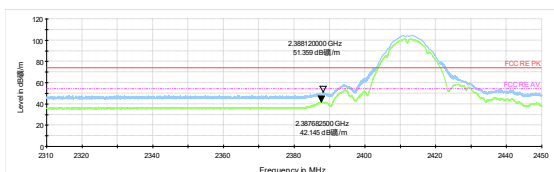
1.1. Wi-Fi 2.4GHz

The following graphs display the maximum values of horizontal and vertical by software.
Blue trace uses the peak detection, Green trace uses the average detection.

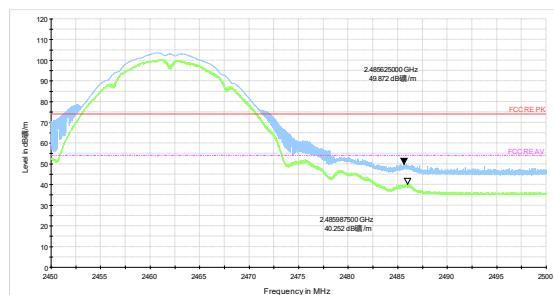
A symbol ($\text{dB}\mu\text{V}/\text{m}$) in the test plot below means ($\text{dB}\mu\text{V}/\text{m}$)

The signal beyond the limit is carrier.

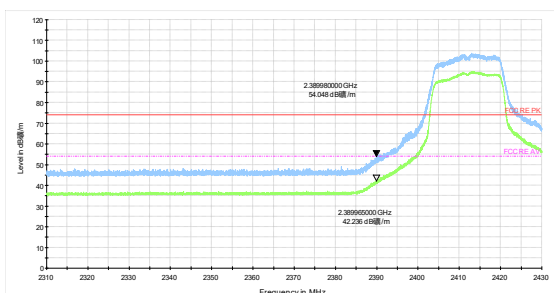
Antenna 1



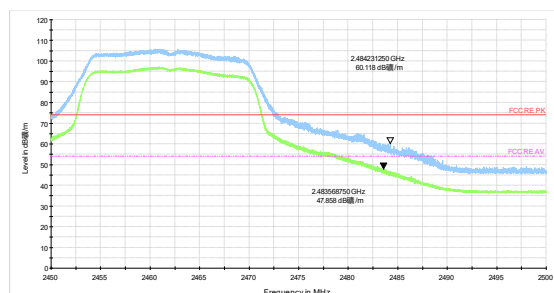
802.11b-Channel 1 Peak+ Average



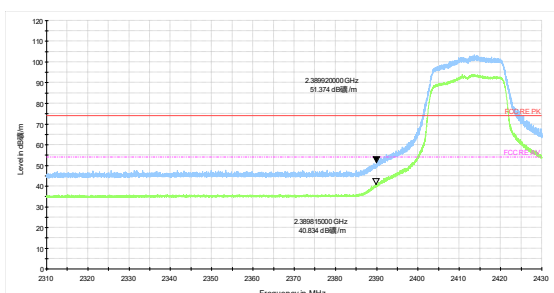
802.11b-Channel 11 Peak+ Average



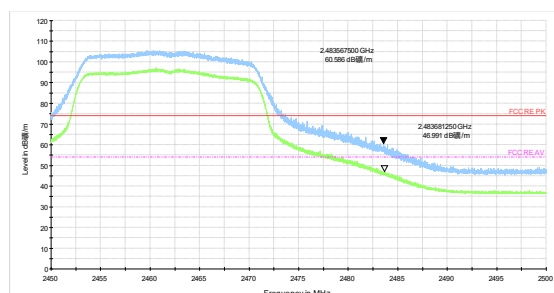
802.11g-Channel 1 Peak+ Average



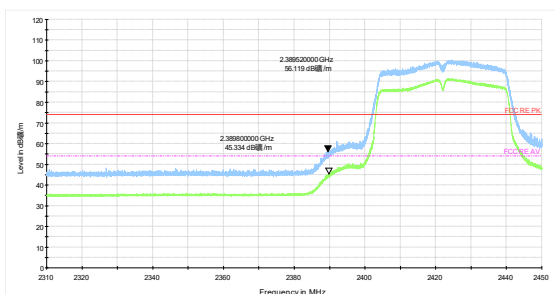
802.11g-Channel 11 Peak+ Average



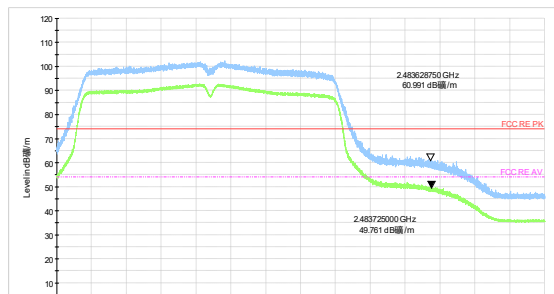
802.11n HT20-Channel 1 Peak+ Average



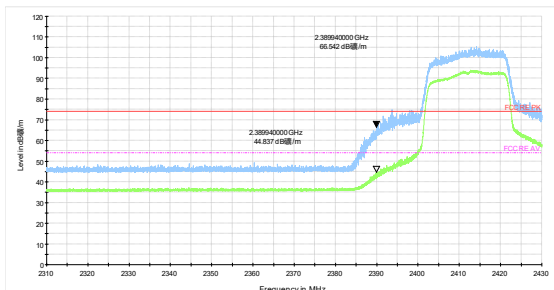
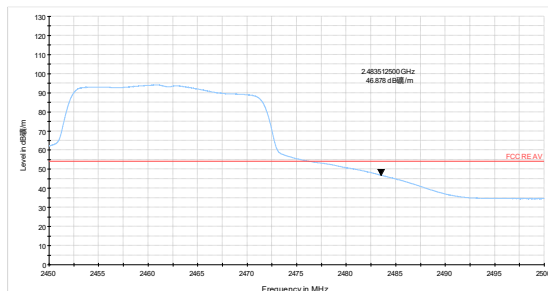
802.11n HT20-Channel 11 Peak+ Average



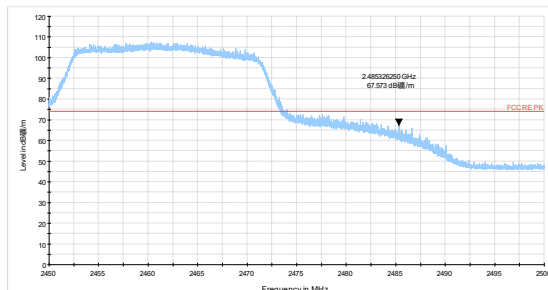
802.11n HT40-Channel 3 Peak+ Average



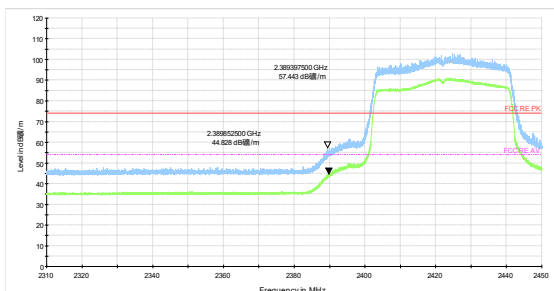
802.11n HT40-Channel 9 Peak+ Average



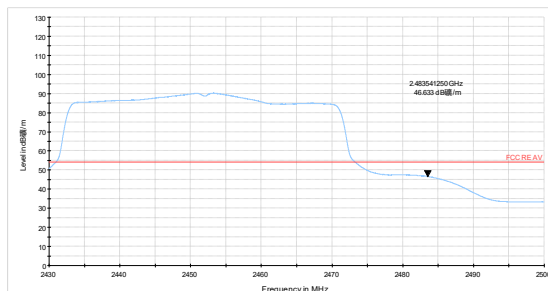
802.11ax HE20-Channel 1 Peak+ Average



802.11ax HE20-Channel 11 Peak+ Average

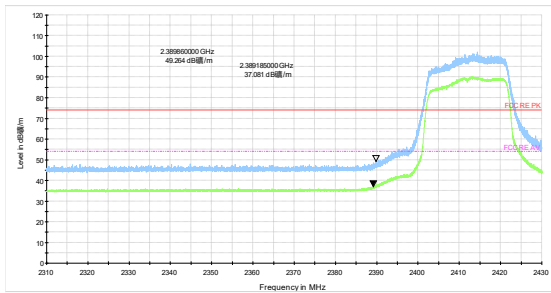


802.11ax HE40-Channel 3 Peak+ Average

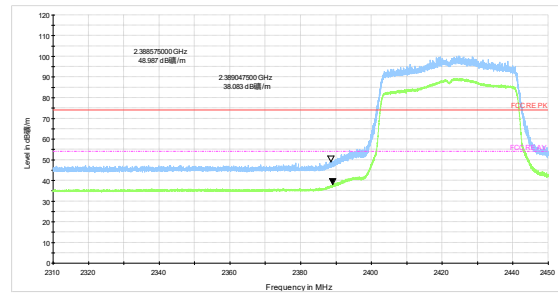


802.11ax HE40-Channel 9 Peak+ Average

ERSU Mode

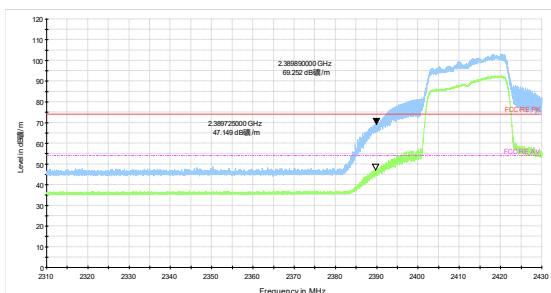


802.11ax HE20-Channel 1 242TONE
Peak+ Average

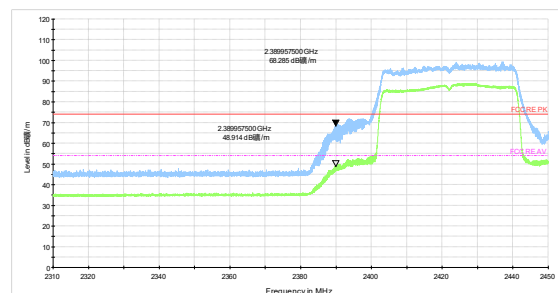


802.11ax HE40-Channel 3 484TONE
Peak+ Average

TB Mode

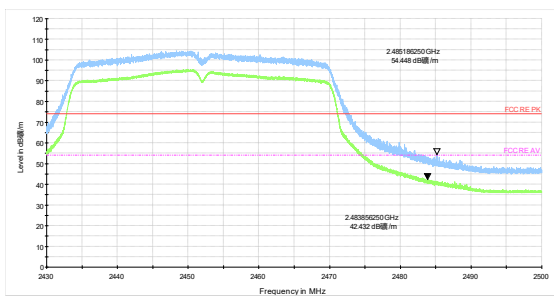


802.11ax HE20-Channel 1 242TONE
Peak+ Average



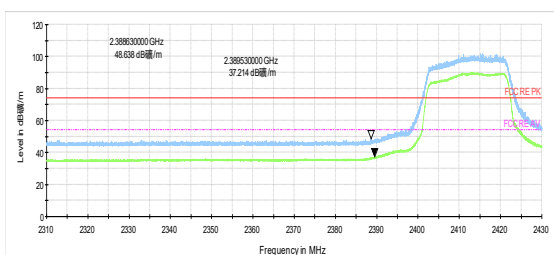
802.11ax HE40-Channel 3 484TONE
Peak+ Average

TAS Antenna



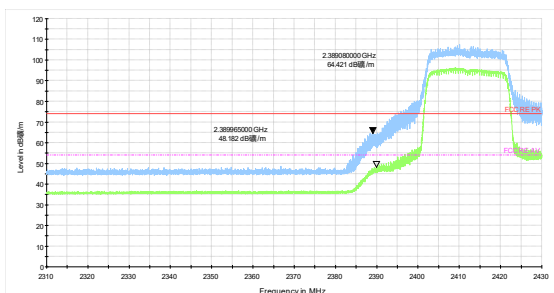
802.11n HT40-Channel 9 Peak+ Average

ERSU Mode



802.11ax HE20-Channel 1 242TONE
Peak+ Average

TB Mode



802.11ax HE20-Channel 1 242TONE
Peak+ Average

Result of RE

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier.
The Radiates Emission from 18GHz to 26.5GHz are more than 20dB below the limit are not reported.

Remark:

1. **Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**
2. **Margin = Limit – Quasi-Peak/ MAX Peak/ Average**
3. **The following graphs display the maximum values of horizontal and vertical by software.**
4. **For below 1GHz**

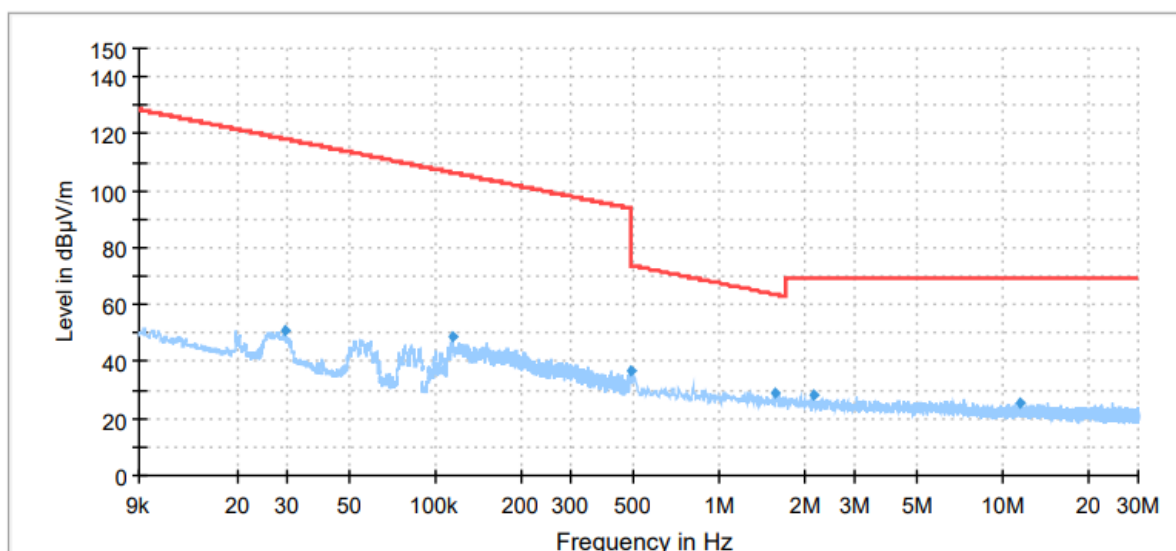
QP Level @Spectrum Overview H QP Level @Spectrum Overview V QP Level @Final Results QP Limit

For above 1GHz

PK Level @Spectrum Overview H PK Level @Spectrum Overview V PK Level @Final Results PK Limit
AVG Level @Spectrum Overview H AVG Level @Spectrum Overview V AVG Level @Final Results AVG Limit

Continuous TX mode:

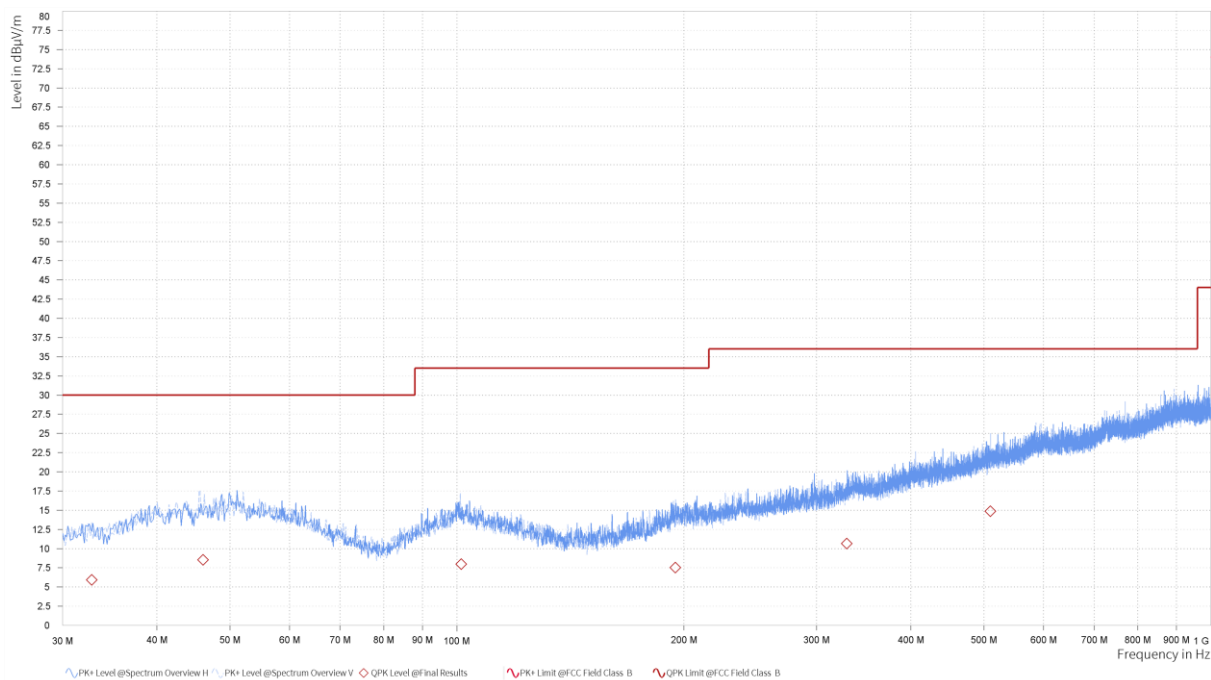
During the test, the Radiates Emission from 9kHz to 1GHz was performed in all modes with all channels, the test data of the worst-case condition was recorded in this report.



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Azimuth (deg)	Corr. (dB/m)
0.03	50.88	118.22	67.34	500.00	84.00	17
0.12	48.56	106.36	57.81	150.00	255.00	17
0.49	37.03	73.80	36.77	150.00	112.00	17
1.57	29.26	63.67	34.41	150.00	313.00	17
2.16	28.47	69.50	41.03	150.00	1.00	17
11.46	25.73	69.50	43.77	150.00	43.00	17

Radiates Emission from 9kHz to 30MHz

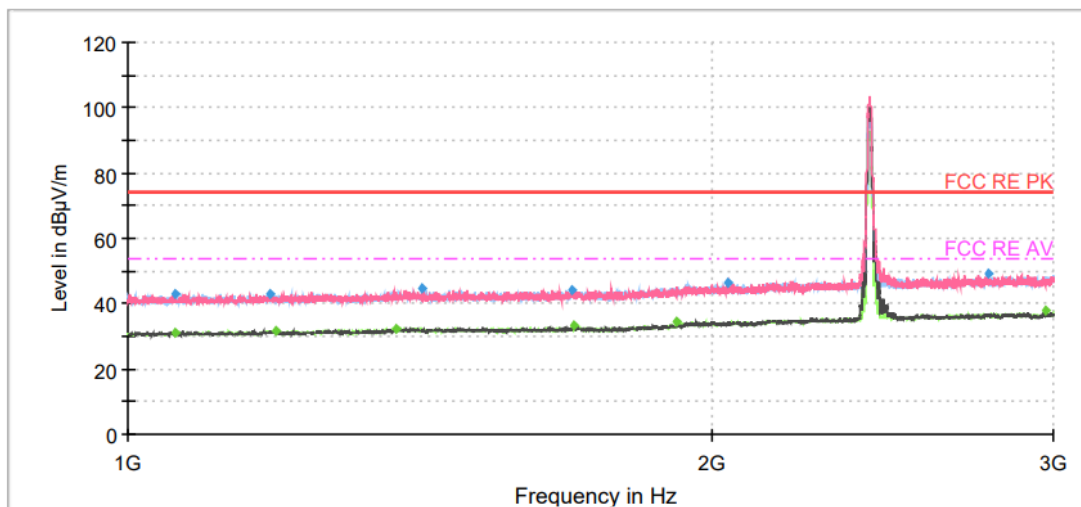


Frequency [MHz]	QPK Level [dBμV/m]	QPK Limit [dBμV/m]	QPK Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. BW [kHz]	Meas. Time [s]
32.785	5.91	30.00	24.09	-11.78	V	249.6	2.23	120.000	1.000
46.060	8.52	30.00	21.48	-8.79	V	302.8	1.20	120.000	1.000
101.299	7.95	33.50	25.55	-9.70	V	211.1	1.23	120.000	1.000
194.812	7.51	33.50	25.99	-10.22	V	232.3	1.92	120.000	1.000
328.980	10.65	36.00	25.35	-6.45	H	321.5	1.00	120.000	1.000
510.035	14.84	36.00	21.16	-2.68	V	306.6	1.00	120.000	1.000

Radiates Emission from 30MHz to 1GHz

Antenna 1

802.11b CH1

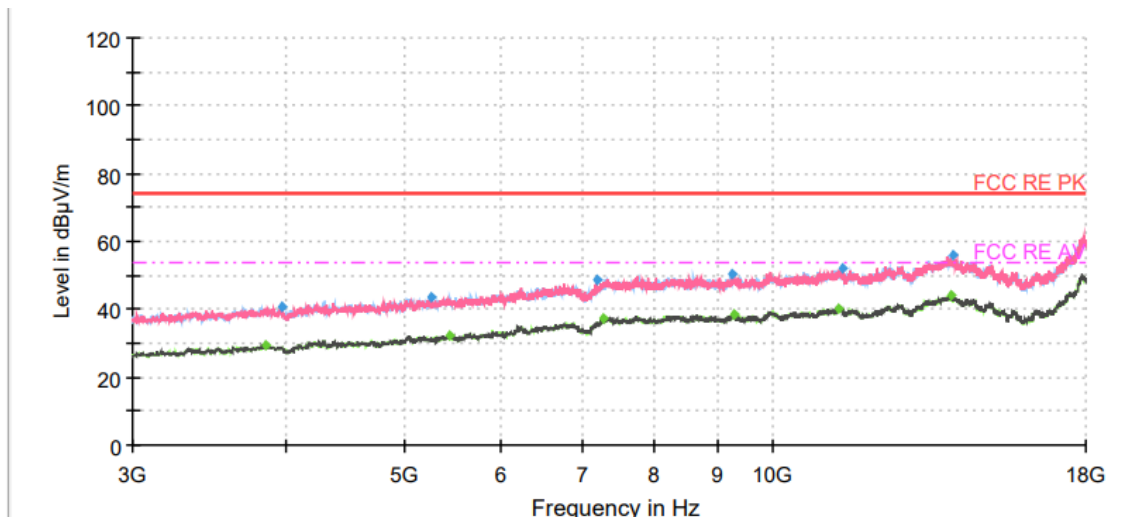


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1058.50	---	31.11	54.00	22.89	500.00	200.0	H	341.00	-5
1058.50	43.14	---	74.00	30.86	500.00	200.0	V	9.00	-5
1182.75	43.23	---	74.00	30.77	500.00	100.0	H	117.00	-4
1191.25	---	31.94	54.00	22.06	500.00	200.0	H	310.00	-4
1374.25	---	32.53	54.00	21.47	500.00	100.0	V	170.00	-3
1418.50	44.47	---	74.00	29.53	500.00	200.0	H	233.00	-3
1694.50	44.43	---	74.00	29.57	500.00	100.0	V	358.00	-2
1698.25	---	33.19	54.00	20.81	500.00	200.0	V	182.00	-2
1919.50	---	34.65	54.00	19.35	500.00	200.0	H	30.00	0
2036.00	46.33	---	74.00	27.67	500.00	200.0	V	0.00	0
2775.00	48.97	---	74.00	25.03	500.00	100.0	V	115.00	3
2974.50	---	37.80	54.00	16.20	500.00	100.0	V	321.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

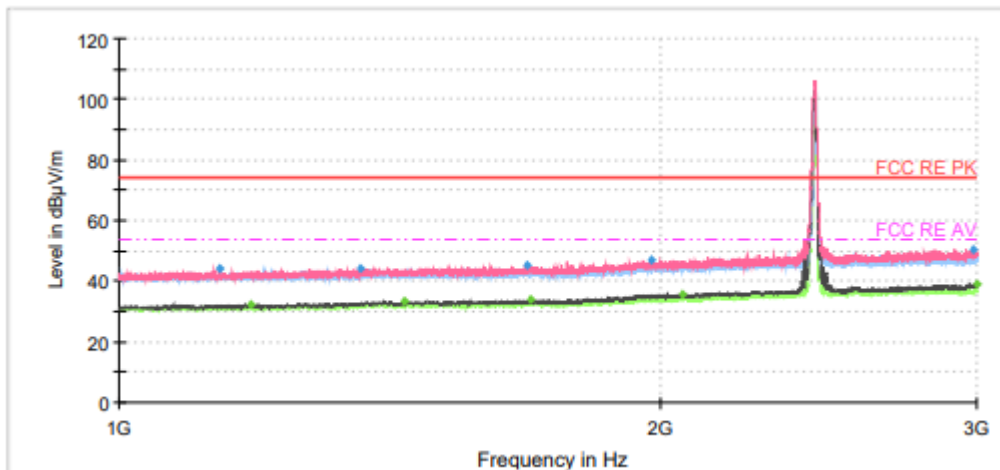


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3851.25	---	29.46	54.00	24.54	500.00	200.0	V	91.00	-4
3975.00	40.86	---	74.00	33.14	500.00	100.0	V	5.00	-4
5253.75	43.31	---	74.00	30.69	500.00	200.0	H	239.00	-1
5445.00	---	32.41	54.00	21.59	500.00	100.0	H	247.00	0
7183.13	48.72	---	74.00	25.28	500.00	200.0	V	316.00	5
7265.63	---	37.58	54.00	16.42	500.00	200.0	V	164.00	5
9270.00	50.15	---	74.00	23.85	500.00	100.0	V	337.00	7
9298.13	---	38.30	54.00	15.70	500.00	100.0	H	348.00	7
11302.50	---	40.16	54.00	13.84	500.00	200.0	H	98.00	9
11383.13	51.88	---	74.00	22.12	500.00	100.0	V	0.00	9
13953.75	---	44.22	54.00	9.78	500.00	100.0	V	83.00	12
14008.13	55.92	---	74.00	18.08	500.00	100.0	H	0.00	12

Radiates Emission from 3GHz to 18GHz

802.11b CH6

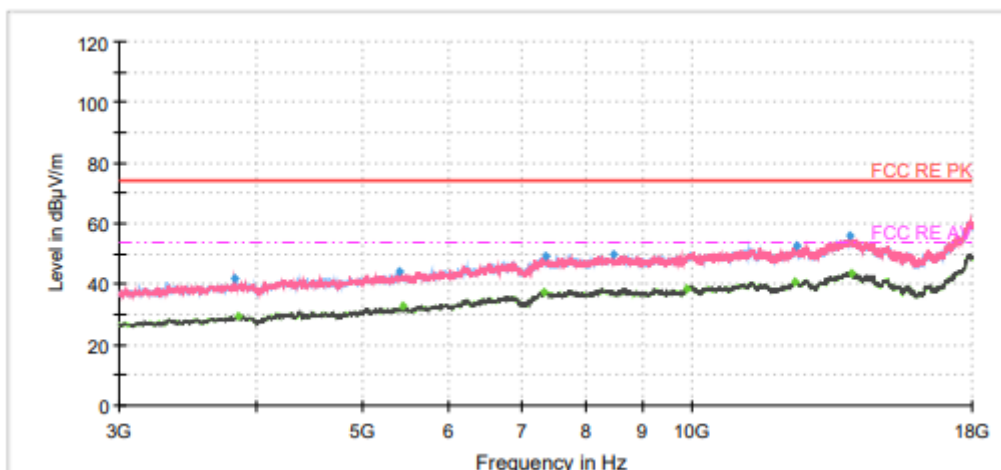


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1138.50	43.90	---	74.00	30.10	500.00	200.0	V	15.00	-4
1184.75	---	32.46	54.00	21.54	500.00	200.0	V	220.00	-4
1363.75	44.42	---	74.00	29.58	500.00	100.0	V	235.00	-3
1441.50	---	33.26	54.00	20.74	500.00	200.0	V	8.00	-3
1686.00	45.09	---	74.00	28.91	500.00	200.0	V	0.00	-2
1692.00	---	33.95	54.00	20.05	500.00	100.0	V	344.00	-2
1977.00	46.84	---	74.00	27.16	500.00	100.0	V	354.00	0
2055.75	---	35.73	54.00	18.27	500.00	200.0	V	1.00	1
2988.00	50.63	---	74.00	23.37	500.00	100.0	V	220.00	4
2997.25	---	38.94	54.00	15.06	500.00	100.0	V	337.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

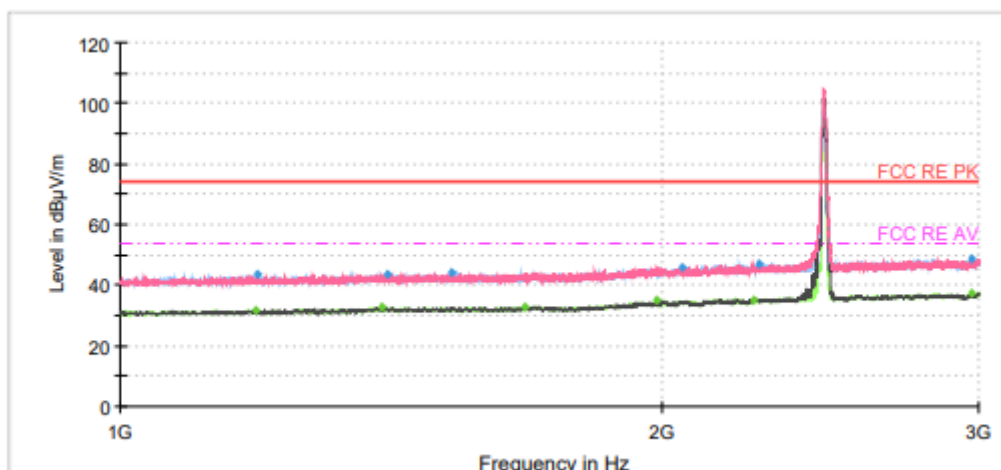


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3828.75	41.63	---	74.00	32.37	500.00	200.0	V	180.00	-4
3853.13	---	29.37	54.00	24.63	500.00	200.0	V	209.00	-4
5398.13	44.23	---	74.00	29.77	500.00	200.0	H	8.00	0
5446.88	---	32.61	54.00	21.39	500.00	100.0	H	297.00	0
7312.50	---	37.58	54.00	16.42	500.00	100.0	H	232.00	5
7336.88	49.17	---	74.00	24.83	500.00	200.0	V	255.00	5
8488.13	50.02	---	74.00	23.98	500.00	200.0	H	263.00	6
9888.75	---	38.57	54.00	15.43	500.00	200.0	H	178.00	7
12384.38	---	40.84	54.00	13.16	500.00	100.0	V	0.00	10
12429.38	52.54	---	74.00	21.46	500.00	100.0	H	190.00	10
13925.63	55.79	---	74.00	18.21	500.00	200.0	V	105.00	12
13946.25	---	43.85	54.00	10.15	500.00	100.0	V	152.00	12

Radiates Emission from 3GHz to 18GHz

802.11b CH11

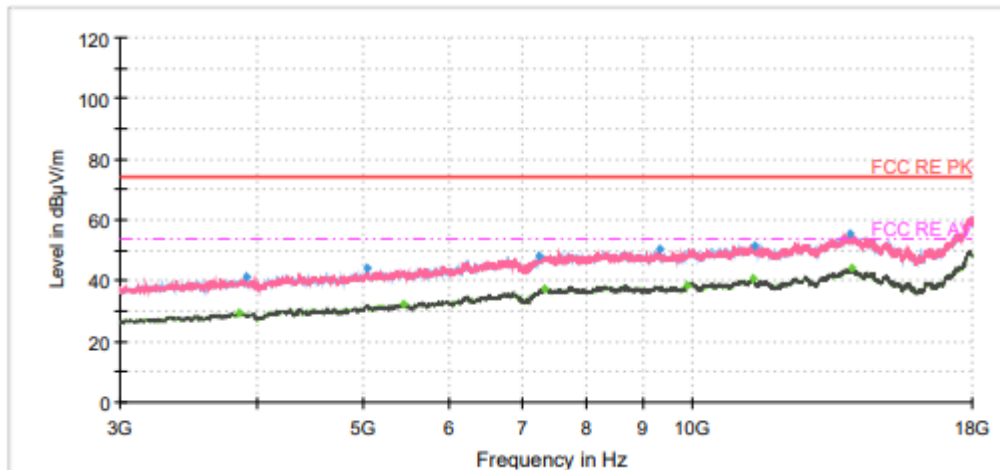


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1189.25	---	31.89	54.00	22.11	500.00	100.0	H	37.00	-4
1193.00	43.78	---	74.00	30.22	500.00	100.0	V	358.00	-4
1398.00	---	32.58	54.00	21.42	500.00	200.0	H	1.00	-3
1406.75	43.68	---	74.00	30.32	500.00	100.0	V	0.00	-3
1528.75	44.33	---	74.00	29.67	500.00	100.0	H	29.00	-2
1680.00	---	32.92	54.00	21.08	500.00	100.0	V	356.00	-2
1986.75	---	35.01	54.00	18.99	500.00	200.0	V	6.00	0
2052.25	46.04	---	74.00	27.96	500.00	200.0	V	35.00	1
2247.25	---	35.30	54.00	18.70	500.00	100.0	V	173.00	1
2262.50	47.11	---	74.00	26.89	500.00	100.0	V	348.00	2
2971.50	48.67	---	74.00	25.33	500.00	100.0	V	358.00	4
2973.00	---	37.46	54.00	16.54	500.00	100.0	H	23.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

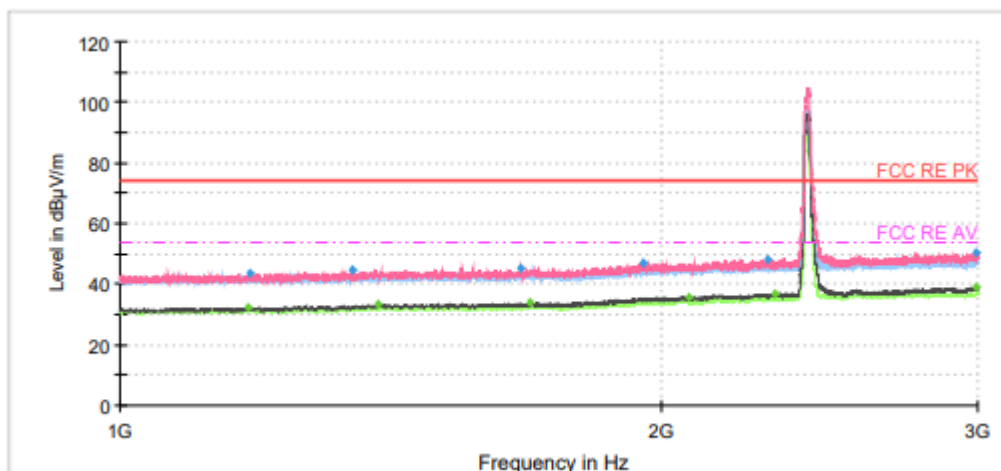


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3856.88	---	29.42	54.00	24.58	500.00	200.0	H	2.00	-4
3905.63	41.34	---	74.00	32.66	500.00	100.0	V	49.00	-4
5036.25	44.03	---	74.00	29.97	500.00	200.0	H	151.00	0
5448.75	---	32.36	54.00	21.64	500.00	100.0	V	263.00	0
7246.88	48.25	---	74.00	25.75	500.00	100.0	H	299.00	5
7310.63	---	37.56	54.00	16.44	500.00	200.0	V	290.00	5
9318.75	50.42	---	74.00	23.58	500.00	200.0	V	317.00	7
9890.63	---	38.55	54.00	15.45	500.00	200.0	H	4.00	7
11343.75	---	40.77	54.00	13.23	500.00	200.0	H	1.00	9
11379.38	51.73	---	74.00	22.27	500.00	200.0	V	0.00	9
13923.75	55.22	---	74.00	18.78	500.00	100.0	H	161.00	12
13950.00	---	43.98	54.00	10.02	500.00	100.0	V	133.00	12

Radiates Emission from 3GHz to 18GHz

802.11g CH1

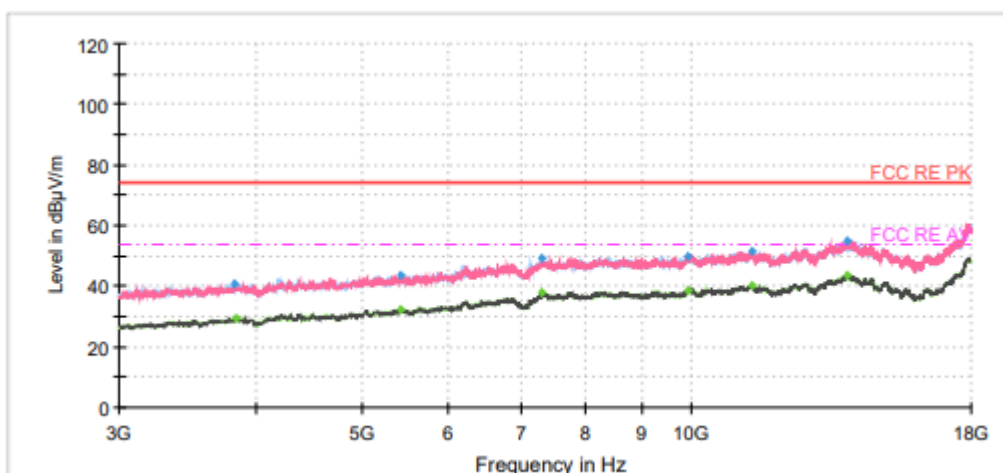


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1179.50	---	32.39	54.00	21.61	500.00	100.0	V	357.00	-4
1181.00	43.71	---	74.00	30.29	500.00	200.0	V	0.00	-4
1347.00	44.54	---	74.00	29.46	500.00	100.0	V	0.00	-3
1392.00	---	33.37	54.00	20.63	500.00	200.0	V	17.00	-3
1672.00	45.50	---	74.00	28.50	500.00	100.0	V	356.00	-2
1690.75	---	34.00	54.00	20.00	500.00	200.0	V	110.00	-2
1953.50	47.18	---	74.00	26.82	500.00	100.0	V	0.00	0
2073.75	---	35.84	54.00	18.16	500.00	100.0	V	290.00	1
2292.50	47.96	---	74.00	26.04	500.00	100.0	V	347.00	2
2314.00	---	36.65	54.00	17.35	500.00	200.0	V	269.00	2
2990.25	50.18	---	74.00	23.82	500.00	100.0	V	336.00	4
2993.50	---	39.03	54.00	14.97	500.00	100.0	V	0.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

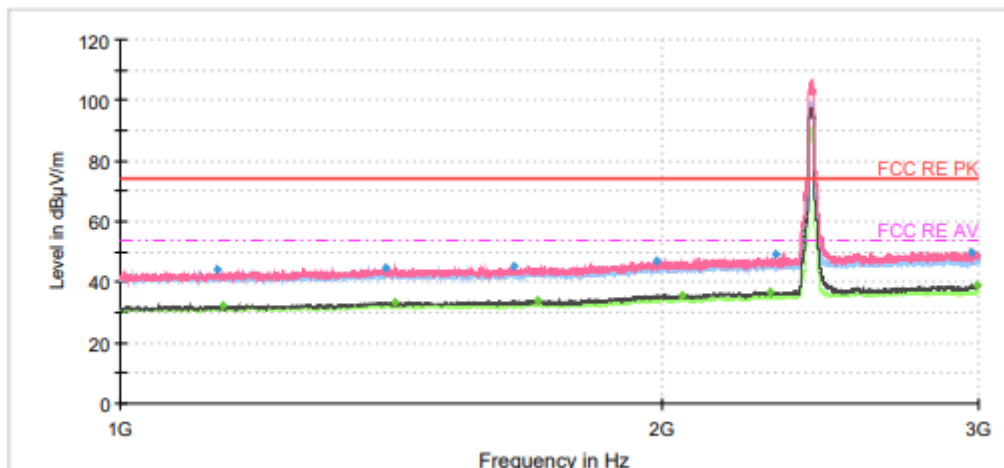


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3828.75	40.92	---	74.00	33.08	500.00	100.0	H	109.00	-4
3841.88	---	29.38	54.00	24.62	500.00	200.0	V	315.00	-4
5413.13	---	32.34	54.00	21.66	500.00	200.0	V	147.00	0
5415.00	43.75	---	74.00	30.25	500.00	200.0	V	194.00	0
7297.50	49.12	---	74.00	24.88	500.00	100.0	V	228.00	6
7299.38	---	37.90	54.00	16.10	500.00	200.0	H	43.00	6
9900.00	---	38.52	54.00	15.48	500.00	100.0	V	117.00	7
9901.88	49.74	---	74.00	24.26	500.00	200.0	V	249.00	7
11341.88	51.68	---	74.00	22.32	500.00	100.0	H	267.00	9
11343.75	---	40.19	54.00	13.81	500.00	200.0	H	328.00	9
13867.50	---	43.68	54.00	10.32	500.00	100.0	V	327.00	12
13867.50	54.81	---	74.00	19.19	500.00	100.0	V	327.00	12

Radiates Emission from 3GHz to 18GHz

802.11g CH3

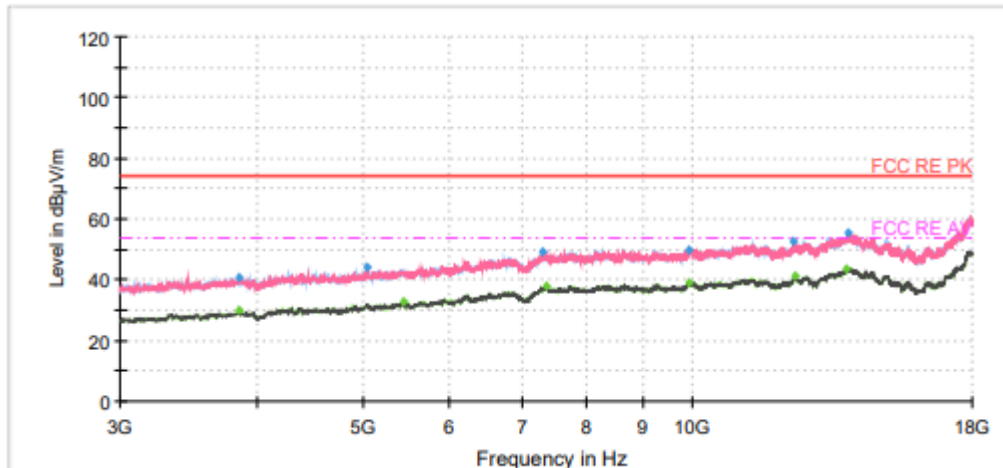


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1133.50	43.88	---	74.00	30.12	500.00	200.0	V	122.00	-4
1140.00	---	32.51	54.00	21.49	500.00	100.0	V	341.00	-4
1404.25	44.71	---	74.00	29.29	500.00	100.0	V	246.00	-3
1422.00	---	33.19	54.00	20.81	500.00	100.0	V	0.00	-3
1654.75	45.27	---	74.00	28.73	500.00	100.0	V	90.00	-2
1705.00	---	33.98	54.00	20.02	500.00	200.0	V	238.00	-2
1985.00	47.09	---	74.00	26.91	500.00	100.0	V	188.00	0
2051.00	---	35.81	54.00	18.19	500.00	200.0	V	8.00	1
2295.25	---	36.80	54.00	17.20	500.00	100.0	V	259.00	2
2312.75	48.98	---	74.00	25.02	500.00	200.0	V	16.00	2
2970.75	49.98	---	74.00	24.02	500.00	200.0	V	28.00	4
2990.50	---	38.89	54.00	15.11	500.00	200.0	V	3.00	4

Note: The signal beyond the limit is carrier.

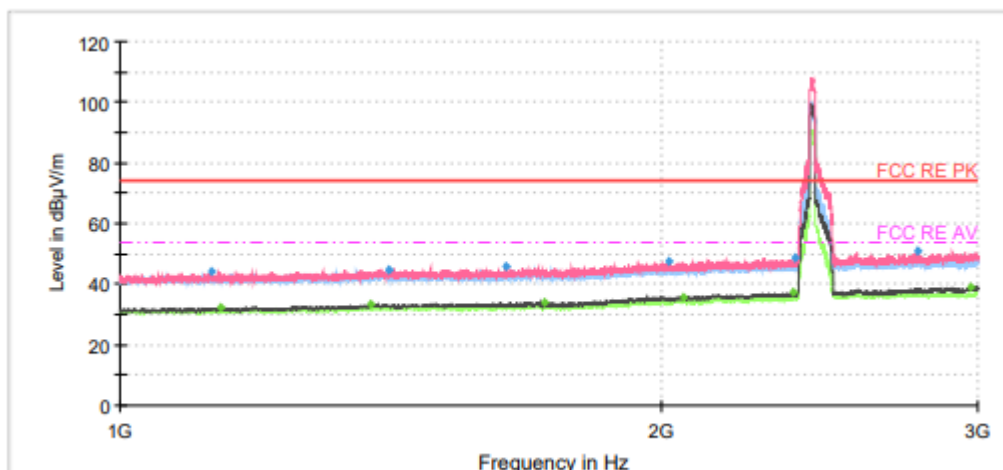
Radiates Emission from 1GHz to 3GHz



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3849.38	---	29.75	54.00	24.25	500.00	200.0	H	37.00	-4
3856.88	40.99	---	74.00	33.01	500.00	200.0	V	317.00	-4
5041.88	44.17	---	74.00	29.83	500.00	200.0	V	99.00	0
5443.13	---	32.71	54.00	21.29	500.00	100.0	V	328.00	0
7299.38	49.38	---	74.00	24.62	500.00	100.0	H	144.00	6
7338.75	---	37.70	54.00	16.30	500.00	200.0	V	203.00	5
9901.88	49.83	---	74.00	24.17	500.00	200.0	H	7.00	7
9905.63	---	38.83	54.00	15.17	500.00	200.0	V	52.00	7
12333.75	52.54	---	74.00	21.46	500.00	200.0	V	165.00	10
12406.88	---	41.16	54.00	12.84	500.00	200.0	H	280.00	10
13794.38	---	43.63	54.00	10.37	500.00	200.0	V	137.00	12
13875.00	55.26	---	74.00	18.74	500.00	100.0	V	4.00	12

Radiates Emission from 3GHz to 18GHz

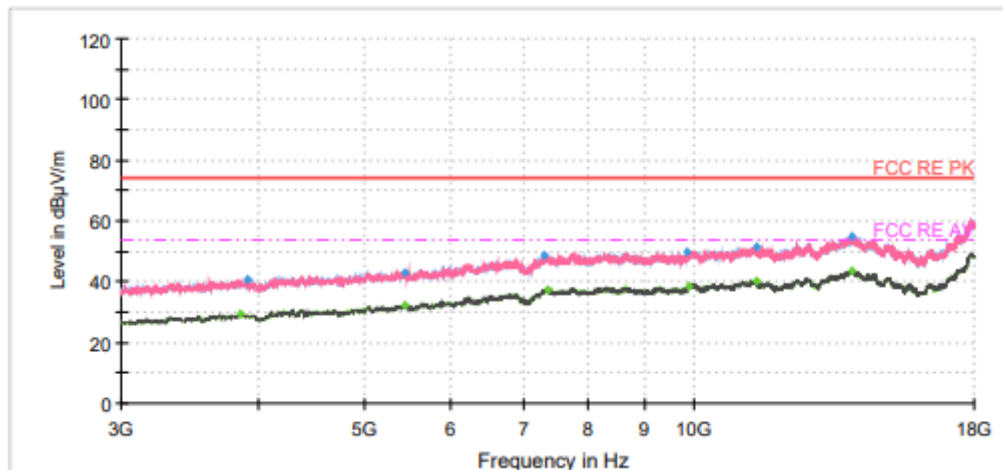


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1125.00	44.14	---	74.00	29.86	500.00	100.0	V	319.00	-4
1137.75	---	32.54	54.00	21.46	500.00	200.0	V	326.00	-4
1379.25	---	33.42	54.00	20.58	500.00	100.0	V	309.00	-3
1411.50	44.94	---	74.00	29.06	500.00	200.0	V	3.00	-3
1638.50	45.59	---	74.00	28.41	500.00	100.0	V	353.00	-2
1720.25	---	34.08	54.00	19.92	500.00	200.0	V	0.00	-2
2018.75	47.27	---	74.00	26.73	500.00	100.0	V	341.00	0
2057.75	---	35.87	54.00	18.13	500.00	100.0	V	245.00	1
2370.25	---	37.22	54.00	16.78	500.00	200.0	V	19.00	2
2375.25	48.54	---	74.00	25.46	500.00	200.0	V	41.00	2
2775.75	51.21	---	74.00	22.79	500.00	200.0	V	5.00	3
2970.50	---	39.12	54.00	14.88	500.00	200.0	V	3.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

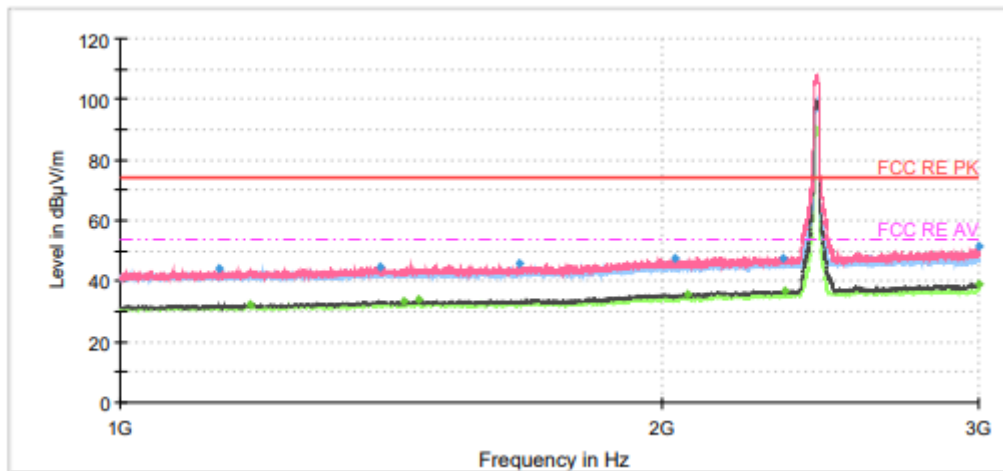


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3847.50	---	29.31	54.00	24.69	500.00	200.0	H	158.00	-4
3916.88	40.75	---	74.00	33.25	500.00	200.0	H	54.00	-5
5448.75	---	32.28	54.00	21.72	500.00	200.0	H	0.00	0
5450.63	43.26	---	74.00	30.74	500.00	200.0	H	0.00	0
7299.38	48.40	---	74.00	25.60	500.00	100.0	V	0.00	6
7344.38	---	37.61	54.00	16.39	500.00	200.0	H	54.00	5
9856.88	49.72	---	74.00	24.28	500.00	100.0	V	118.00	7
9888.75	---	38.75	54.00	15.25	500.00	200.0	V	233.00	7
11386.88	---	40.12	54.00	13.88	500.00	200.0	H	15.00	9
11388.75	51.29	---	74.00	22.71	500.00	100.0	H	140.00	9
13905.00	55.01	---	74.00	18.99	500.00	200.0	H	2.00	12
13925.63	---	43.71	54.00	10.29	500.00	200.0	V	204.00	12

Radiates Emission from 3GHz to 18GHz

802.11g CH6

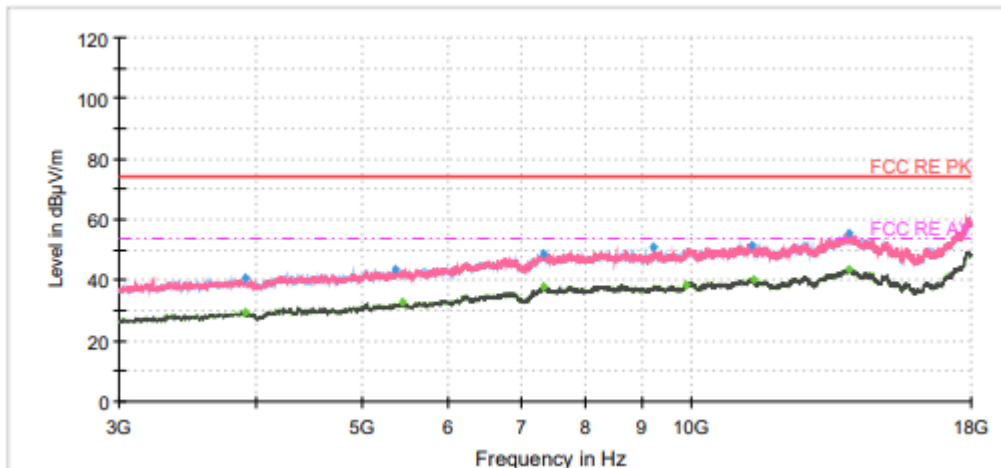


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1135.00	44.05	---	74.00	29.95	500.00	200.0	V	39.00	-4
1181.50	---	32.33	54.00	21.67	500.00	100.0	V	0.00	-4
1393.00	44.67	---	74.00	29.33	500.00	100.0	V	345.00	-3
1436.50	---	33.41	54.00	20.59	500.00	200.0	V	326.00	-3
1463.75	---	33.98	54.00	20.02	500.00	200.0	V	155.00	-3
1664.75	45.70	---	74.00	28.30	500.00	100.0	V	213.00	-2
2034.75	47.66	---	74.00	26.34	500.00	100.0	V	296.00	0
2069.00	---	35.83	54.00	18.17	500.00	100.0	V	1.00	1
2337.25	47.61	---	74.00	26.39	500.00	200.0	V	140.00	2
2339.50	---	36.75	54.00	17.25	500.00	100.0	V	359.00	2
2997.50	---	39.08	54.00	14.92	500.00	100.0	V	326.00	4
2999.75	51.56	---	74.00	22.44	500.00	100.0	V	326.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

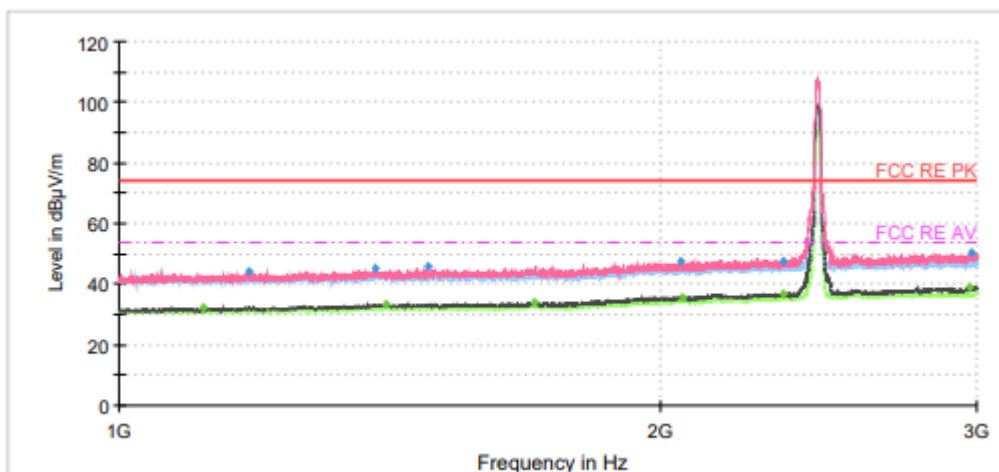


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3905.63	---	29.44	54.00	24.56	500.00	100.0	V	7.00	-4
3913.13	40.58	---	74.00	33.42	500.00	100.0	V	3.00	-4
5353.13	43.49	---	74.00	30.51	500.00	100.0	V	178.00	0
5441.25	---	32.66	54.00	21.34	500.00	200.0	H	20.00	0
7318.13	48.51	---	74.00	25.49	500.00	100.0	V	83.00	5
7320.00	---	37.66	54.00	16.34	500.00	100.0	V	233.00	5
9236.25	50.71	---	74.00	23.29	500.00	200.0	V	354.00	7
9898.13	---	38.48	54.00	15.52	500.00	200.0	V	347.00	7
11345.63	51.66	---	74.00	22.34	500.00	200.0	V	220.00	9
11381.25	---	40.20	54.00	13.80	500.00	200.0	H	259.00	9
13903.13	---	43.52	54.00	10.48	500.00	100.0	H	338.00	12
13914.38	55.75	---	74.00	18.25	500.00	100.0	V	83.00	12

Radiates Emission from 3GHz to 18GHz

802.11g CH8

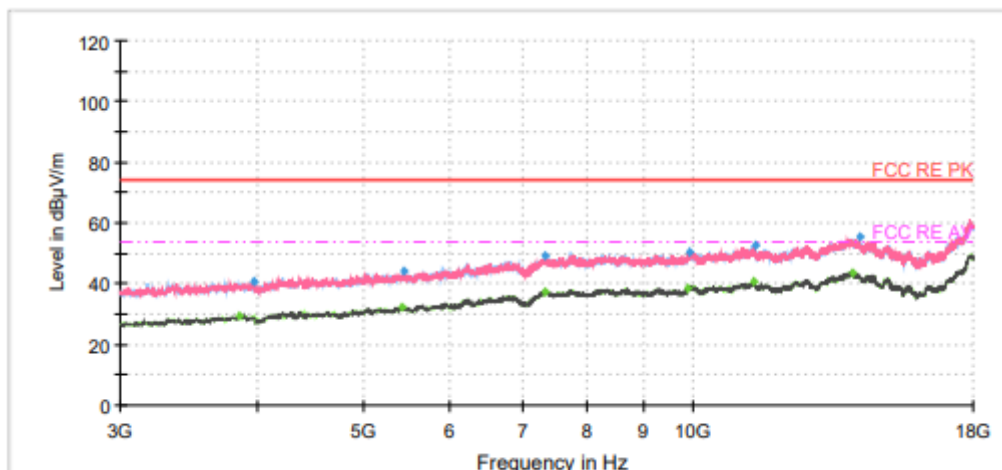


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1113.75	---	32.41	54.00	21.59	500.00	100.0	V	0.00	-5
1182.00	44.39	---	74.00	29.61	500.00	100.0	V	0.00	-4
1387.00	45.29	---	74.00	28.71	500.00	100.0	V	359.00	-3
1409.00	---	33.50	54.00	20.50	500.00	100.0	V	229.00	-3
1484.25	46.02	---	74.00	27.98	500.00	200.0	V	28.00	-2
1702.50	---	34.07	54.00	19.93	500.00	100.0	V	348.00	-2
2051.25	47.59	---	74.00	26.41	500.00	200.0	V	147.00	1
2055.75	---	35.83	54.00	18.17	500.00	200.0	V	28.00	1
2340.75	47.70	---	74.00	26.30	500.00	200.0	V	6.00	2
2341.00	---	36.96	54.00	17.04	500.00	200.0	V	0.00	2
2975.25	---	38.97	54.00	15.03	500.00	100.0	V	0.00	4
2980.25	50.31	---	74.00	23.69	500.00	200.0	V	254.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

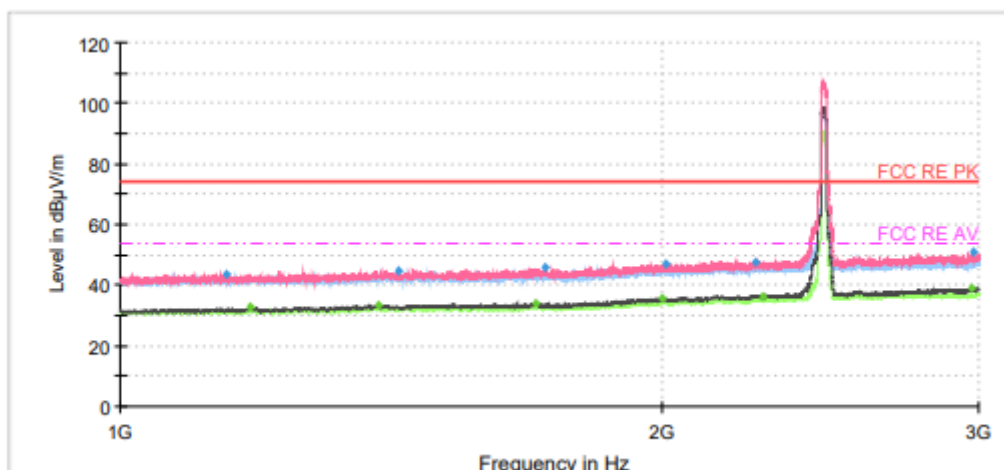


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3855.00	---	29.41	54.00	24.59	500.00	100.0	V	0.00	-4
3967.50	40.54	---	74.00	33.46	500.00	100.0	V	29.00	-4
5415.00	---	32.26	54.00	21.74	500.00	100.0	V	216.00	0
5439.38	44.24	---	74.00	29.76	500.00	200.0	H	123.00	0
7318.13	---	37.56	54.00	16.44	500.00	200.0	H	96.00	5
7325.63	49.50	---	74.00	24.50	500.00	200.0	H	31.00	5
9898.13	---	38.58	54.00	15.42	500.00	200.0	V	335.00	7
9900.00	50.61	---	74.00	23.39	500.00	200.0	H	96.00	7
11343.75	---	40.74	54.00	13.26	500.00	200.0	H	23.00	9
11386.88	52.39	---	74.00	21.61	500.00	200.0	H	180.00	9
13950.00	---	43.78	54.00	10.22	500.00	100.0	V	7.00	12
14188.13	55.56	---	74.00	18.44	500.00	100.0	V	216.00	11

Radiates Emission from 3GHz to 18GHz

802.11g CH11

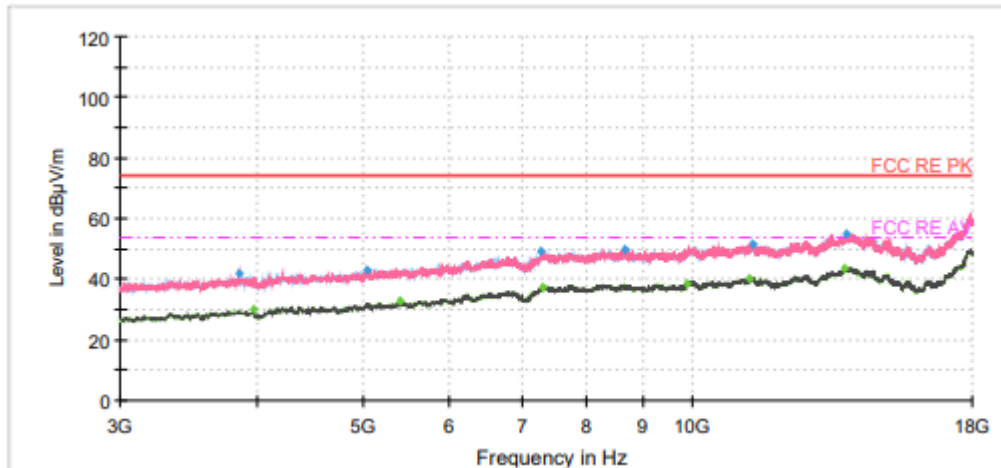


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1145.00	43.60	---	74.00	30.40	500.00	100.0	V	346.00	-4
1181.50	---	32.93	54.00	21.07	500.00	200.0	V	0.00	-4
1391.00	---	33.60	54.00	20.40	500.00	200.0	V	127.00	-3
1426.25	44.83	---	74.00	29.17	500.00	100.0	V	49.00	-3
1702.75	---	33.93	54.00	20.07	500.00	100.0	V	287.00	-2
1721.25	45.58	---	74.00	28.42	500.00	100.0	V	356.00	-2
2002.50	---	35.84	54.00	18.16	500.00	200.0	V	140.00	1
2011.00	46.81	---	74.00	27.19	500.00	200.0	V	155.00	0
2256.00	47.75	---	74.00	26.25	500.00	200.0	V	10.00	2
2278.00	---	36.38	54.00	17.62	500.00	200.0	V	198.00	2
2973.50	---	39.08	54.00	14.92	500.00	200.0	V	14.00	4
2976.25	50.81	---	74.00	23.19	500.00	100.0	V	328.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

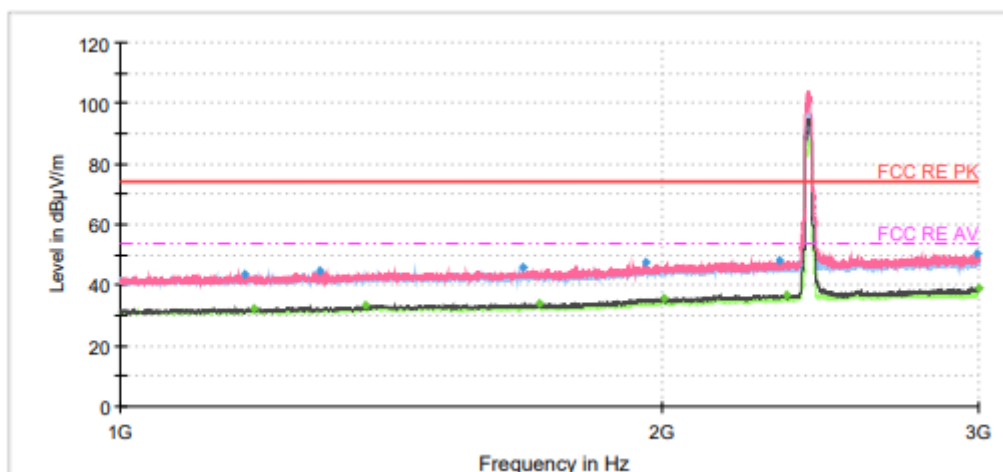


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3845.63	41.64	---	74.00	32.36	500.00	200.0	V	70.00	-4
3969.38	---	29.80	54.00	24.20	500.00	100.0	V	8.00	-4
5036.25	43.15	---	74.00	30.85	500.00	100.0	V	4.00	0
5409.38	---	32.56	54.00	21.44	500.00	200.0	H	261.00	0
7275.00	49.27	---	74.00	24.73	500.00	100.0	H	354.00	5
7305.00	---	37.55	54.00	16.45	500.00	200.0	V	359.00	6
8660.63	49.57	---	74.00	24.43	500.00	100.0	V	194.00	7
9888.75	---	38.67	54.00	15.33	500.00	200.0	V	0.00	7
11281.88	---	40.11	54.00	13.89	500.00	100.0	V	8.00	9
11345.63	51.63	---	74.00	22.37	500.00	200.0	V	0.00	9
13743.75	---	43.56	54.00	10.44	500.00	200.0	V	98.00	12
13794.38	54.90	---	74.00	19.10	500.00	200.0	H	5.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH1

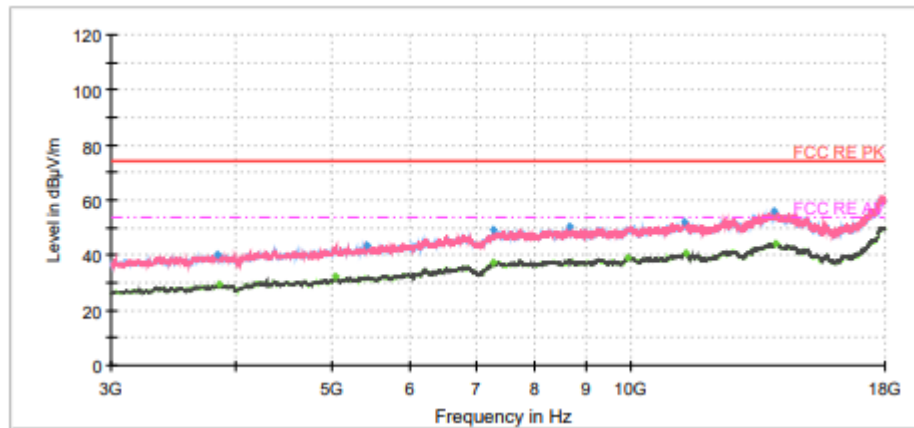


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1172.75	43.78	---	74.00	30.22	500.00	100.0	V	340.00	-4
1187.00	---	32.50	54.00	21.50	500.00	100.0	V	214.00	-4
1291.75	44.76	---	74.00	29.24	500.00	100.0	V	229.00	-4
1368.50	---	33.44	54.00	20.56	500.00	100.0	V	357.00	-3
1674.75	45.62	---	74.00	28.38	500.00	100.0	V	214.00	-2
1711.75	---	33.86	54.00	20.14	500.00	100.0	V	334.00	-2
1960.75	47.78	---	74.00	26.22	500.00	100.0	V	150.00	0
2005.50	---	35.67	54.00	18.33	500.00	100.0	V	359.00	1
2326.25	47.83	---	74.00	26.17	500.00	100.0	V	298.00	2
2348.50	---	36.69	54.00	17.31	500.00	100.0	V	273.00	2
2990.75	50.25	---	74.00	23.75	500.00	100.0	V	229.00	4
2999.75	---	39.03	54.00	14.97	500.00	100.0	V	214.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

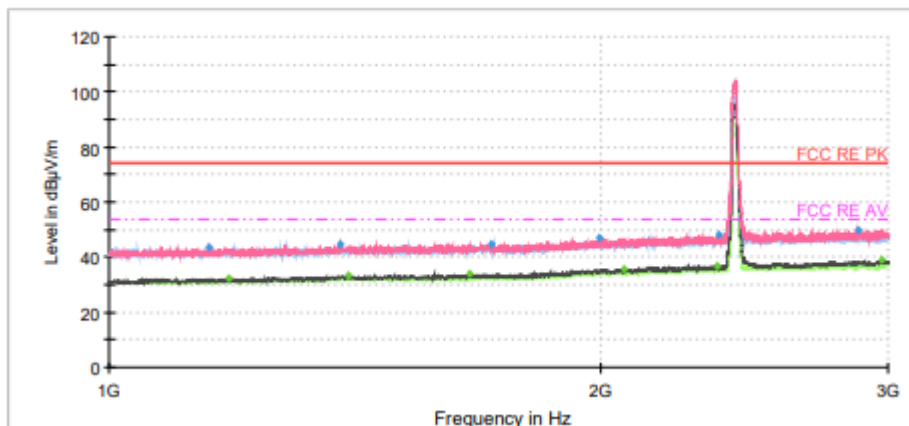


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3832.50	40.09	---	74.00	33.91	500.00	100.0	H	0.00	-4
3853.13	---	29.31	54.00	24.69	500.00	100.0	V	162.00	-4
5041.88	---	32.22	54.00	21.78	500.00	200.0	V	340.00	0
5433.75	43.43	---	74.00	30.57	500.00	100.0	H	204.00	0
7263.75	49.05	---	74.00	24.95	500.00	100.0	H	326.00	5
7273.13	---	37.36	54.00	16.64	500.00	100.0	V	0.00	5
8658.75	50.39	---	74.00	23.61	500.00	200.0	H	90.00	7
9905.63	---	38.93	54.00	15.07	500.00	100.0	V	193.00	7
11315.63	51.83	---	74.00	22.17	500.00	200.0	H	263.00	9
11349.38	---	40.95	54.00	13.05	500.00	200.0	H	166.00	9
13910.63	56.12	---	74.00	17.88	500.00	100.0	V	224.00	12
13991.25	---	44.29	54.00	9.71	500.00	100.0	H	356.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH2

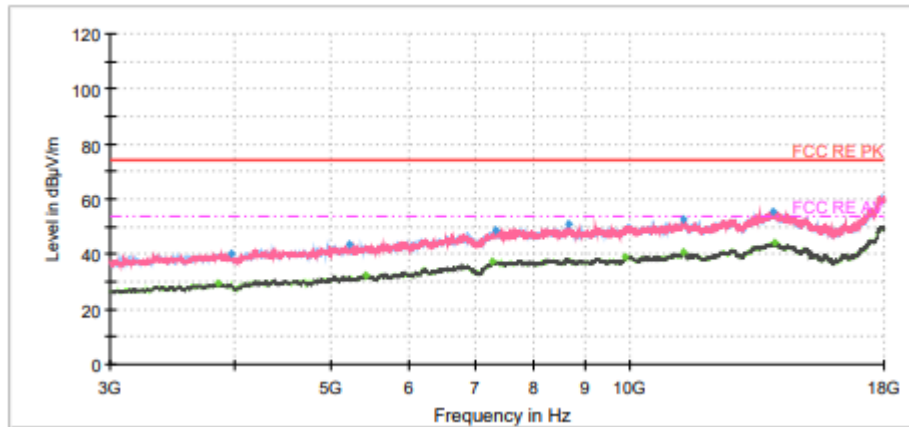


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1149.75	43.49	---	74.00	30.51	500.00	200.0	V	0.00	-4
1183.75	---	32.14	54.00	21.86	500.00	100.0	V	312.00	-4
1384.75	44.60	---	74.00	29.40	500.00	100.0	V	330.00	-3
1400.75	---	33.22	54.00	20.78	500.00	100.0	V	312.00	-3
1662.00	---	33.93	54.00	20.07	500.00	100.0	V	347.00	-2
1712.75	44.80	---	74.00	29.20	500.00	100.0	V	356.00	-2
1994.50	47.18	---	74.00	26.82	500.00	100.0	V	356.00	1
2067.50	---	35.57	54.00	18.43	500.00	100.0	V	357.00	1
2359.50	---	36.67	54.00	17.33	500.00	100.0	V	0.00	2
2360.75	48.00	---	74.00	26.00	500.00	100.0	V	337.00	2
2879.50	49.78	---	74.00	24.22	500.00	100.0	V	356.00	3
2972.75	---	38.81	54.00	15.19	500.00	100.0	V	357.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

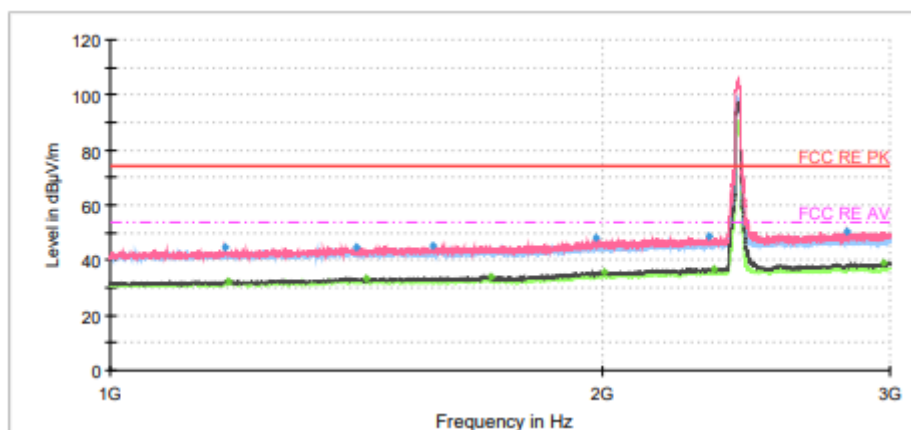


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3849.38	---	29.49	54.00	24.51	500.00	200.0	V	221.00	-4
3967.50	40.20	---	74.00	33.80	500.00	100.0	V	84.00	-4
5214.38	43.77	---	74.00	30.23	500.00	100.0	H	135.00	0
5415.00	---	32.16	54.00	21.84	500.00	200.0	V	0.00	0
7267.50	---	37.53	54.00	16.47	500.00	200.0	H	231.00	5
7323.75	48.83	---	74.00	25.17	500.00	200.0	H	0.00	5
8653.13	51.05	---	74.00	22.95	500.00	200.0	V	349.00	7
9898.13	---	38.94	54.00	15.06	500.00	100.0	H	331.00	7
11308.13	52.79	---	74.00	21.21	500.00	200.0	H	1.00	9
11313.75	---	40.99	54.00	13.01	500.00	200.0	V	243.00	9
13929.38	55.47	---	74.00	18.53	500.00	200.0	V	206.00	12
13959.38	---	44.12	54.00	9.88	500.00	200.0	V	159.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH3

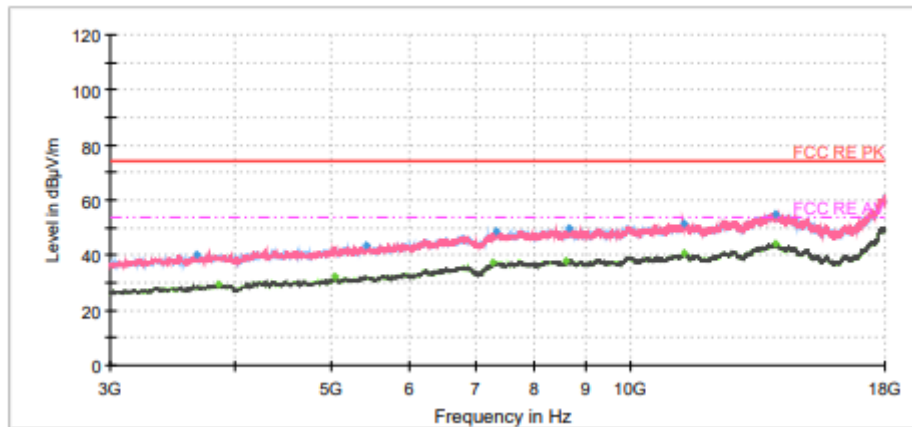


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1176.75	44.82	---	74.00	29.18	500.00	100.0	V	276.00	-4
1180.00	---	32.39	54.00	21.61	500.00	200.0	V	47.00	-4
1414.25	44.66	---	74.00	29.34	500.00	200.0	V	97.00	-3
1433.25	---	33.45	54.00	20.55	500.00	200.0	V	24.00	-3
1576.25	45.19	---	74.00	28.81	500.00	100.0	V	336.00	-2
1711.75	---	34.01	54.00	19.99	500.00	100.0	V	329.00	-2
1982.00	48.13	---	74.00	25.87	500.00	200.0	V	18.00	0
2004.50	---	35.88	54.00	18.12	500.00	200.0	V	38.00	1
2326.00	48.91	---	74.00	25.09	500.00	200.0	V	0.00	2
2340.25	---	36.56	54.00	17.44	500.00	200.0	V	97.00	2
2826.00	50.59	---	74.00	23.41	500.00	100.0	V	357.00	3
2974.50	---	39.29	54.00	14.71	500.00	100.0	V	359.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

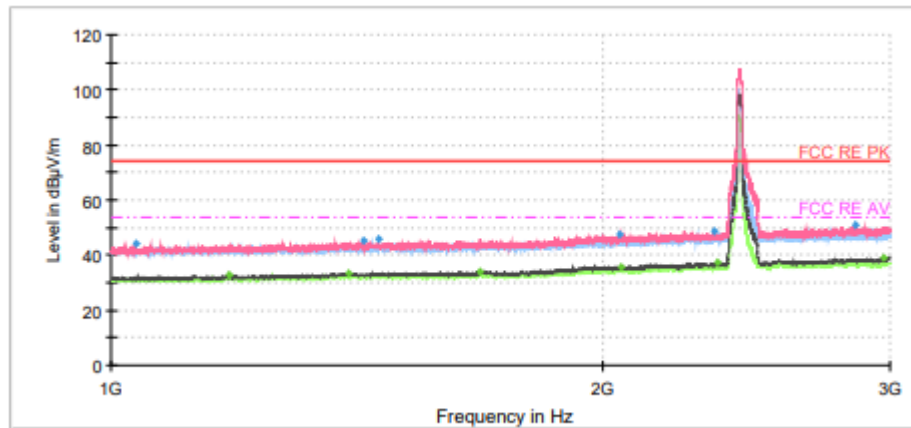


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3660.00	40.25	---	74.00	33.75	500.00	100.0	H	111.00	-5
3849.38	---	29.16	54.00	24.84	500.00	100.0	V	77.00	-4
5038.13	---	32.25	54.00	21.75	500.00	200.0	H	185.00	0
5415.00	43.84	---	74.00	30.16	500.00	100.0	H	359.00	0
7271.25	---	37.60	54.00	16.40	500.00	200.0	V	317.00	5
7310.63	48.50	---	74.00	25.50	500.00	200.0	H	125.00	5
8615.63	---	37.85	54.00	16.15	500.00	100.0	H	359.00	7
8662.50	49.87	---	74.00	24.13	500.00	200.0	V	335.00	7
11313.75	51.62	---	74.00	22.38	500.00	200.0	H	200.00	9
11313.75	---	40.84	54.00	13.16	500.00	100.0	H	358.00	9
13950.00	---	44.13	54.00	9.87	500.00	200.0	V	0.00	12
13957.50	54.99	---	74.00	19.01	500.00	100.0	V	199.00	12

Radiates Emission from 3GHz to 18GHz

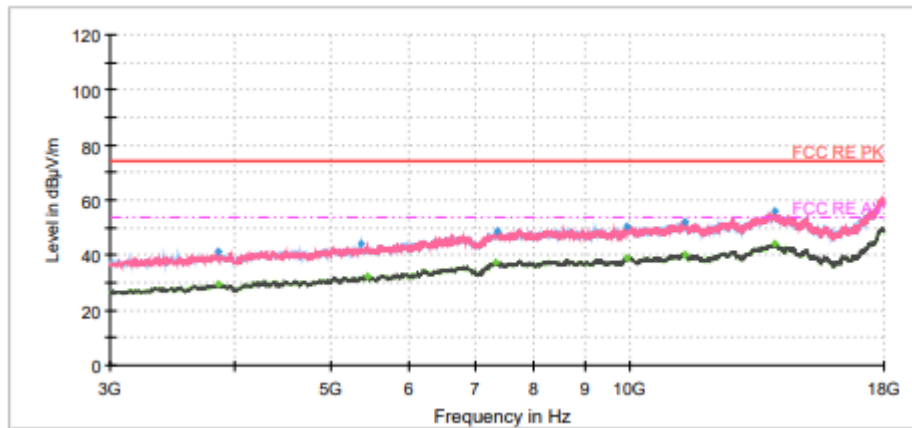
802.11n (HT20) CH4



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1035.00	44.13	---	74.00	29.88	500.00	200.0	V	255.00	-5
1180.25	---	32.56	54.00	21.44	500.00	100.0	V	353.00	-4
1398.25	---	33.36	54.00	20.64	500.00	200.0	V	14.00	-3
1427.75	45.08	---	74.00	28.92	500.00	100.0	V	105.00	-3
1458.25	46.01	---	74.00	27.99	500.00	100.0	V	310.00	-3
1682.00	---	34.11	54.00	19.90	500.00	100.0	V	319.00	-2
2045.50	47.45	---	74.00	26.56	500.00	100.0	V	148.00	1
2053.00	---	35.93	54.00	18.07	500.00	100.0	V	355.00	1
2342.75	48.48	---	74.00	25.52	500.00	100.0	V	217.00	2
2353.00	---	37.16	54.00	16.84	500.00	100.0	V	359.00	2
2853.75	50.75	---	74.00	23.25	500.00	200.0	V	0.00	3
2970.25	---	39.08	54.00	14.92	500.00	100.0	V	174.00	4

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz

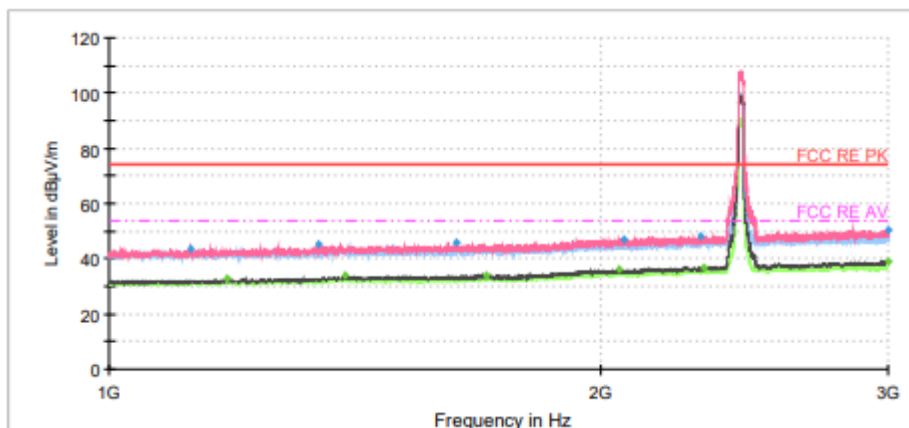


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3851.25	---	29.52	54.00	24.48	500.00	100.0	H	352.00	-4
3856.88	41.14	---	74.00	32.86	500.00	100.0	V	91.00	-4
5351.25	44.07	---	74.00	29.93	500.00	100.0	H	0.00	0
5441.25	---	32.40	54.00	21.60	500.00	200.0	H	235.00	0
7312.50	---	37.38	54.00	16.62	500.00	200.0	V	358.00	5
7346.25	48.86	---	74.00	25.14	500.00	200.0	H	33.00	5
9905.63	50.15	---	74.00	23.85	500.00	200.0	V	238.00	7
9937.50	---	39.19	54.00	14.81	500.00	200.0	H	7.00	7
11336.25	52.13	---	74.00	21.87	500.00	200.0	H	33.00	9
11343.75	---	40.43	54.00	13.57	500.00	200.0	H	0.00	9
13957.50	55.84	---	74.00	18.16	500.00	100.0	V	183.00	12
13965.00	---	43.93	54.00	10.07	500.00	200.0	V	269.00	12

Radiates Emission from 3GHz to 18GHz

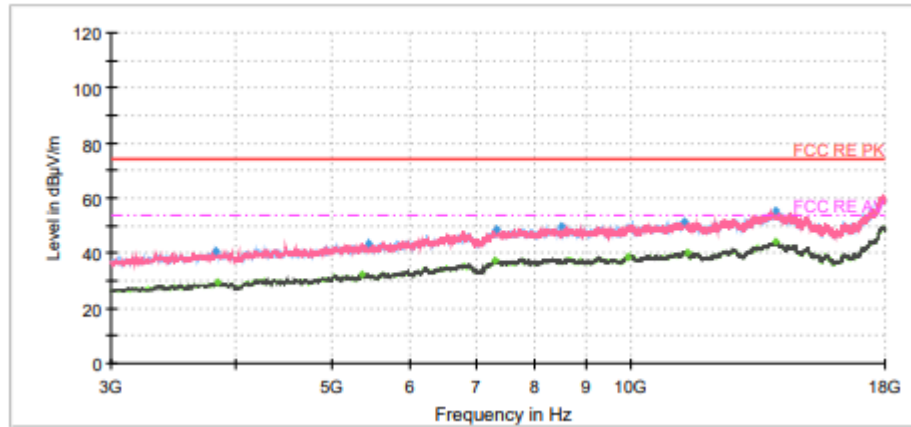
802.11n (HT20) CH6



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1120.50	43.73	---	74.00	30.27	500.00	200.0	V	243.00	-4
1180.50	---	32.79	54.00	21.21	500.00	200.0	V	358.00	-4
1342.00	45.11	---	74.00	28.89	500.00	200.0	V	172.00	-3
1393.00	---	33.95	54.00	20.05	500.00	100.0	V	22.00	-3
1631.50	45.88	---	74.00	28.12	500.00	100.0	V	0.00	-2
1701.00	---	34.02	54.00	19.98	500.00	100.0	V	12.00	-2
2054.50	---	35.95	54.00	18.05	500.00	100.0	V	163.00	1
2067.75	47.06	---	74.00	26.94	500.00	100.0	V	121.00	1
2300.00	48.07	---	74.00	25.93	500.00	100.0	V	2.00	2
2315.00	---	36.86	54.00	17.14	500.00	200.0	V	307.00	2
2997.00	50.61	---	74.00	23.39	500.00	100.0	V	17.00	4
2999.25	---	39.12	54.00	14.88	500.00	100.0	V	0.00	4

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz

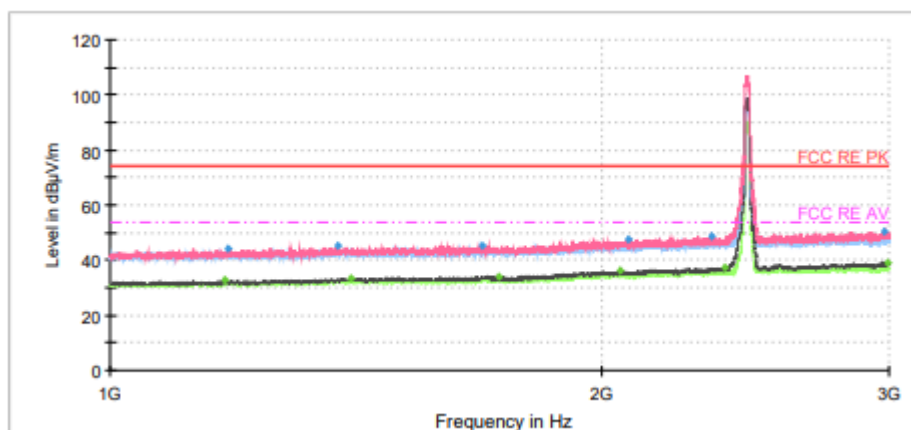


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3828.75	40.76	---	74.00	33.24	500.00	100.0	H	83.00	-4
3843.75	---	29.36	54.00	24.64	500.00	100.0	H	354.00	-4
5353.13	---	32.17	54.00	21.83	500.00	100.0	V	31.00	0
5441.25	43.49	---	74.00	30.51	500.00	200.0	H	245.00	0
7297.50	---	37.44	54.00	16.56	500.00	100.0	V	92.00	6
7314.38	48.60	---	74.00	25.40	500.00	200.0	H	78.00	5
8512.50	49.80	---	74.00	24.20	500.00	200.0	V	0.00	6
9901.88	---	38.69	54.00	15.31	500.00	200.0	V	302.00	7
11310.00	51.42	---	74.00	22.58	500.00	100.0	V	24.00	9
11371.88	---	40.36	54.00	13.64	500.00	200.0	H	52.00	9
13946.25	---	43.94	54.00	10.06	500.00	100.0	V	92.00	12
13955.63	55.68	---	74.00	18.32	500.00	100.0	V	31.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH10

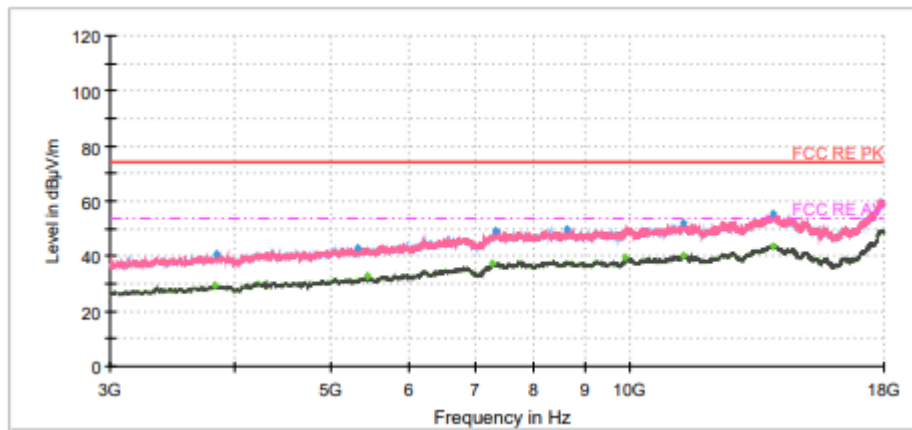


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1174.75	---	32.62	54.00	21.38	500.00	200.0	V	347.00	-4
1180.50	43.95	---	74.00	30.05	500.00	100.0	V	126.00	-4
1378.25	45.40	---	74.00	28.60	500.00	200.0	V	337.00	-3
1404.50	---	33.49	54.00	20.51	500.00	200.0	V	355.00	-3
1690.75	45.41	---	74.00	28.59	500.00	100.0	V	126.00	-2
1729.75	---	33.91	54.00	20.09	500.00	200.0	V	312.00	-2
2050.50	---	35.97	54.00	18.03	500.00	100.0	V	0.00	1
2078.75	47.40	---	74.00	26.60	500.00	100.0	V	154.00	0
2337.50	48.40	---	74.00	25.60	500.00	100.0	V	97.00	2
2377.00	---	37.39	54.00	16.61	500.00	100.0	V	40.00	2
2976.25	50.58	---	74.00	23.42	500.00	100.0	V	3.00	4
2992.50	---	39.10	54.00	14.90	500.00	100.0	V	237.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

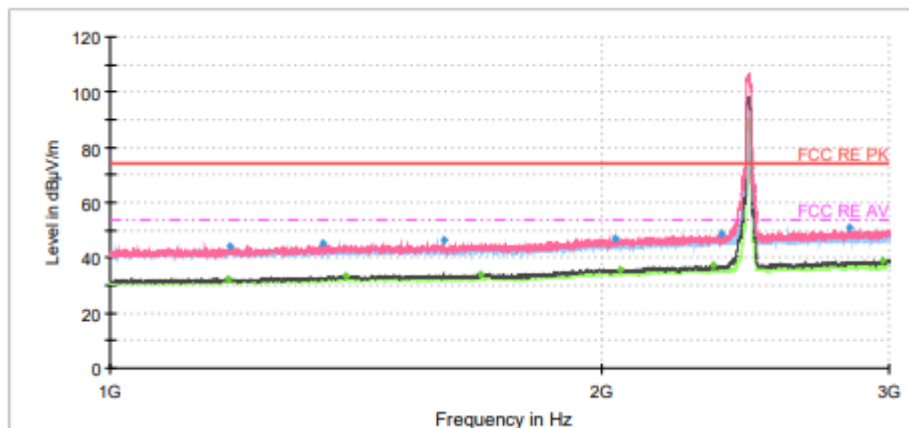


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3826.88	---	29.23	54.00	24.77	500.00	200.0	V	0.00	-5
3830.63	40.83	---	74.00	33.17	500.00	200.0	V	333.00	-4
5323.13	43.00	---	74.00	31.00	500.00	100.0	V	198.00	0
5441.25	---	32.57	54.00	21.43	500.00	200.0	H	9.00	0
7275.00	---	37.42	54.00	16.58	500.00	100.0	V	0.00	5
7312.50	49.50	---	74.00	24.50	500.00	200.0	V	58.00	5
8628.75	49.79	---	74.00	24.21	500.00	200.0	H	90.00	7
9888.75	---	39.41	54.00	14.59	500.00	100.0	V	261.00	7
11313.75	52.03	---	74.00	21.97	500.00	100.0	H	236.00	9
11323.13	---	40.37	54.00	13.63	500.00	200.0	H	2.00	9
13903.13	---	43.51	54.00	10.49	500.00	200.0	H	90.00	12
13903.13	55.33	---	74.00	18.67	500.00	200.0	H	90.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT20) CH11

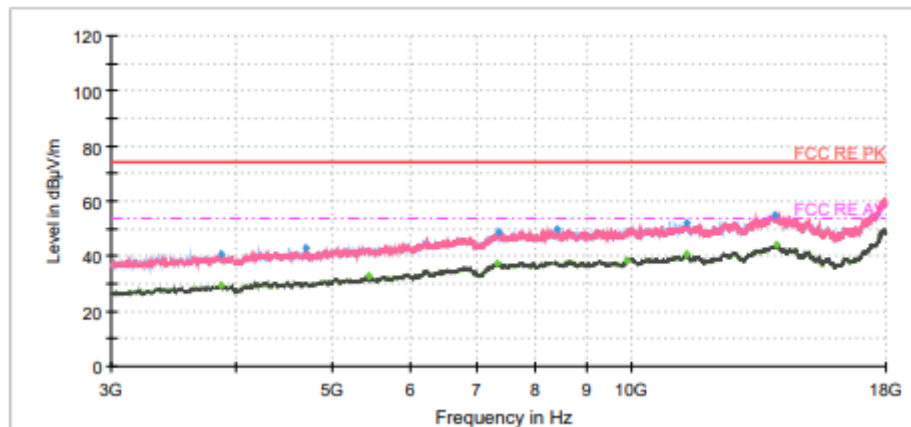


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1179.75	---	32.39	54.00	21.61	500.00	100.0	V	3.00	-4
1184.75	44.01	---	74.00	29.99	500.00	100.0	V	126.00	-4
1348.75	45.13	---	74.00	28.87	500.00	100.0	V	0.00	-3
1393.25	---	33.38	54.00	20.62	500.00	100.0	V	2.00	-3
1602.00	46.70	---	74.00	27.30	500.00	100.0	V	3.00	-2
1687.00	---	34.07	54.00	19.93	500.00	100.0	V	0.00	-2
2039.00	46.92	---	74.00	27.08	500.00	200.0	V	0.00	0
2052.50	---	35.92	54.00	18.08	500.00	200.0	V	356.00	1
2340.00	---	37.45	54.00	16.55	500.00	100.0	V	112.00	2
2365.25	48.54	---	74.00	25.46	500.00	200.0	V	359.00	2
2833.50	50.84	---	74.00	23.16	500.00	200.0	V	0.00	3
2971.75	---	39.06	54.00	14.94	500.00	100.0	V	281.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

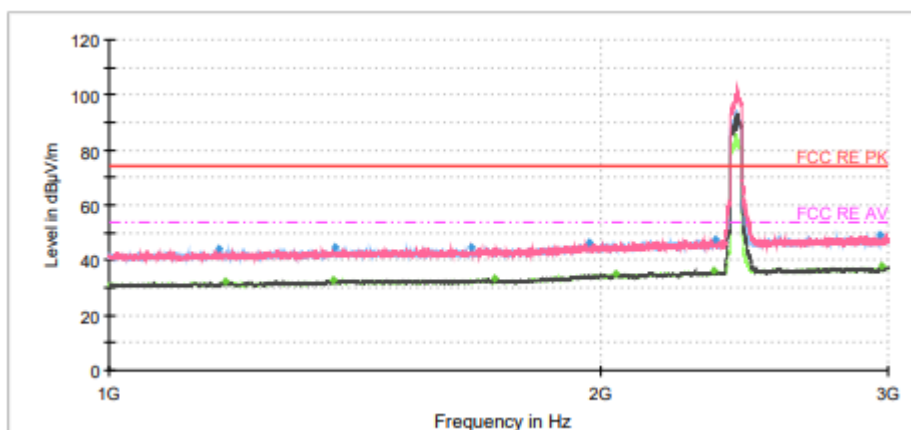


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3868.13	40.97	---	74.00	33.03	500.00	200.0	V	357.00	-4
3873.75	---	29.45	54.00	24.55	500.00	100.0	V	347.00	-4
4696.88	43.25	---	74.00	30.75	500.00	200.0	V	0.00	-2
5448.75	---	32.62	54.00	21.38	500.00	200.0	V	341.00	0
7320.00	---	37.55	54.00	16.45	500.00	100.0	V	50.00	5
7344.38	48.58	---	74.00	25.42	500.00	100.0	V	1.00	5
8405.63	49.78	---	74.00	24.22	500.00	100.0	H	345.00	7
9892.50	---	38.74	54.00	15.26	500.00	100.0	H	221.00	7
11340.00	---	40.50	54.00	13.50	500.00	100.0	H	297.00	9
11343.75	52.12	---	74.00	21.88	500.00	100.0	V	1.00	9
13916.25	55.05	---	74.00	18.95	500.00	100.0	V	8.00	12
13950.00	---	44.13	54.00	9.87	500.00	100.0	V	119.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT40) CH3

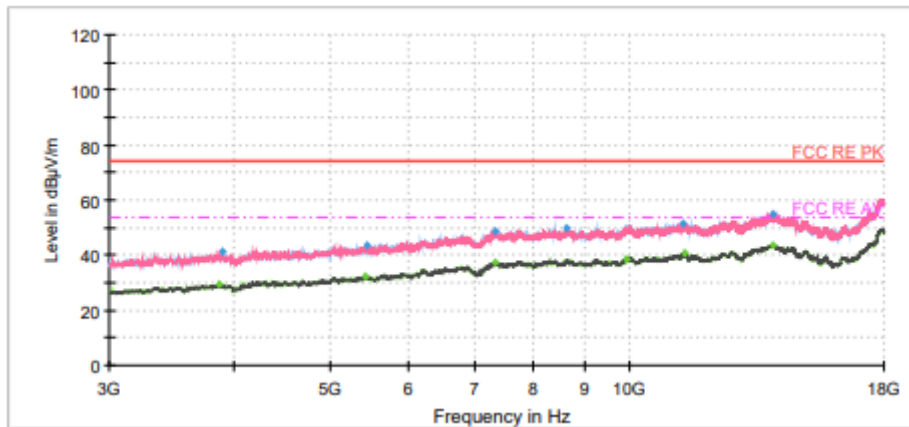


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1167.25	43.96	---	74.00	30.04	500.00	100.0	V	24.00	-4
1179.00	---	31.98	54.00	22.02	500.00	100.0	V	167.00	-4
1371.00	---	32.84	54.00	21.16	500.00	200.0	H	0.00	-3
1375.00	44.72	---	74.00	29.28	500.00	100.0	H	58.00	-3
1666.50	44.69	---	74.00	29.31	500.00	100.0	V	0.00	-2
1723.75	---	33.38	54.00	20.62	500.00	200.0	H	135.00	-2
1966.00	46.29	---	74.00	27.71	500.00	200.0	V	147.00	0
2041.25	---	34.82	54.00	19.18	500.00	200.0	V	310.00	0
2344.00	---	35.95	54.00	18.05	500.00	100.0	V	40.00	2
2352.50	47.36	---	74.00	26.64	500.00	200.0	V	358.00	2
2963.25	49.09	---	74.00	24.91	500.00	200.0	V	358.00	3
2974.75	---	37.67	54.00	16.33	500.00	100.0	H	334.00	4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 3GHz

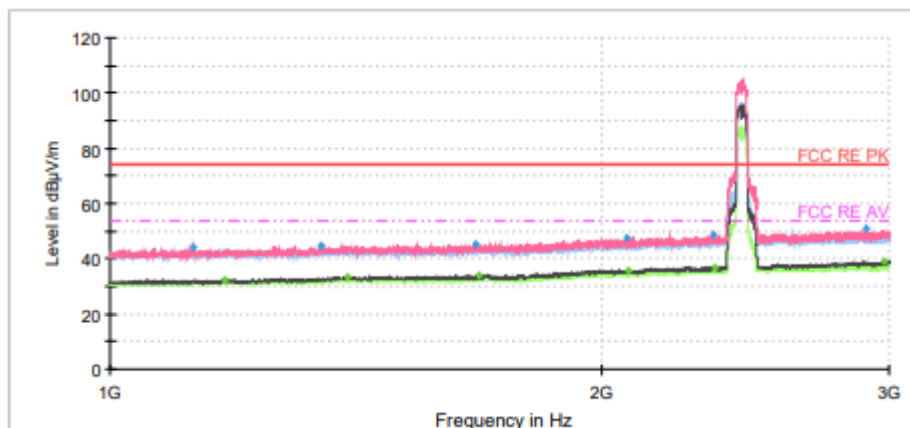


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3868.13	---	29.23	54.00	24.77	500.00	200.0	V	163.00	-4
3892.50	41.09	---	74.00	32.91	500.00	200.0	V	344.00	-4
5415.00	---	32.27	54.00	21.73	500.00	200.0	H	9.00	0
5441.25	43.38	---	74.00	30.62	500.00	200.0	V	357.00	0
7314.38	---	37.41	54.00	16.59	500.00	200.0	H	9.00	5
7321.88	48.68	---	74.00	25.32	500.00	100.0	V	33.00	5
8634.38	49.94	---	74.00	24.06	500.00	200.0	V	355.00	7
9905.63	---	38.70	54.00	15.30	500.00	200.0	H	26.00	7
11315.63	51.49	---	74.00	22.51	500.00	100.0	H	327.00	9
11340.00	---	40.56	54.00	13.44	500.00	100.0	H	356.00	9
13918.13	54.75	---	74.00	19.25	500.00	200.0	V	273.00	12
13923.75	---	43.85	54.00	10.15	500.00	100.0	V	0.00	12

Radiates Emission from 3GHz to 18GHz

802.11n (HT40) CH6



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1125.50	43.92	---	74.00	30.08	500.00	200.0	V	0.00	-4
1176.00	---	32.41	54.00	21.59	500.00	100.0	V	4.00	-4
1346.00	44.90	---	74.00	29.10	500.00	100.0	V	136.00	-3
1396.50	---	33.46	54.00	20.54	500.00	200.0	V	0.00	-3
1675.75	45.27	---	74.00	28.73	500.00	200.0	V	348.00	-2
1681.75	---	33.96	54.00	20.04	500.00	100.0	V	57.00	-2
2074.00	47.41	---	74.00	26.59	500.00	200.0	V	357.00	0
2079.25	---	35.93	54.00	18.07	500.00	200.0	V	357.00	0
2342.25	48.43	---	74.00	25.57	500.00	200.0	V	342.00	2
2344.25	---	37.00	54.00	17.00	500.00	100.0	V	0.00	2
2903.25	50.89	---	74.00	23.11	500.00	100.0	V	11.00	3
2975.75	---	39.16	54.00	14.84	500.00	200.0	V	354.00	4

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz