

ANNEX A: Test Result

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 (Z axis) and the loop antenna is vertical, the others are vertical and horizontal. and the worst case was recorded.

1. Unwanted Emission

1.1. Wi-Fi 5GHz

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.

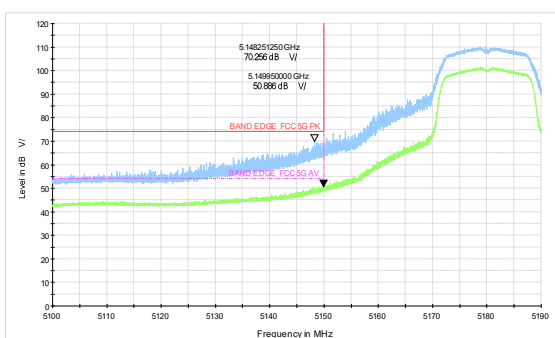
A symbol ($\text{dB}\mu\text{V/m}$) in the test plot below means ($\text{dB}\mu\text{V/m}$)

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

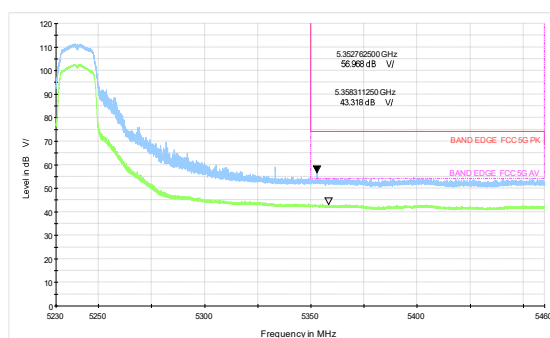
The modulation and bandwidth are similar for 802.11n mode for 20MHz/40MHz and 802.11ac mode for V20MHz/V40MHz, therefore investigated worst case to representative mode in test report.

The signal beyond the limit is carrier.

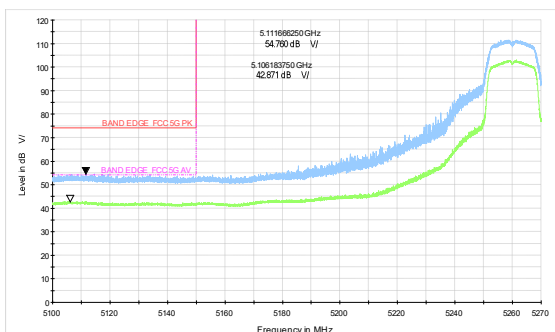
802.11a-Channel 36: Peak + Average



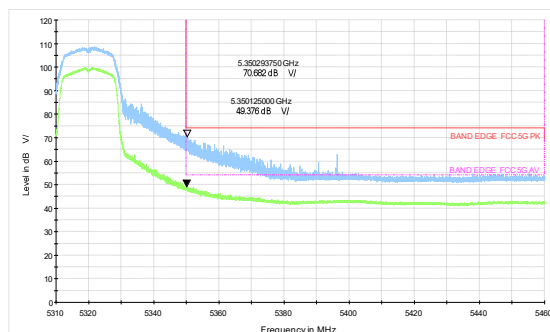
802.11a-Channel 48: Peak + Average



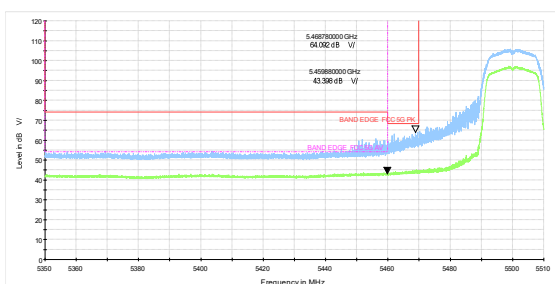
802.11a-Channel 52: Peak + Average



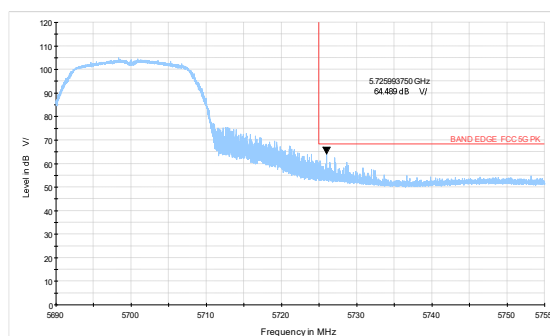
802.11a-Channel 64: Peak + Average



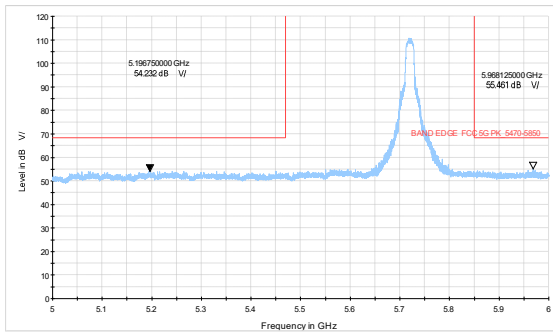
802.11a-Channel 100: Peak + Average



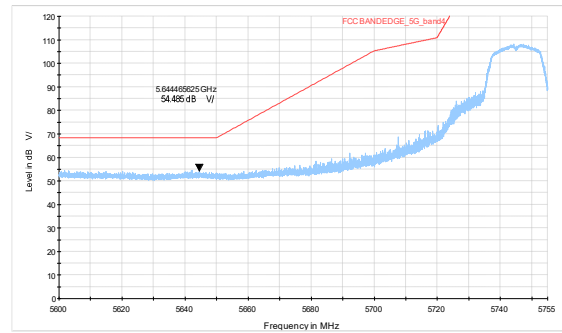
802.11a-Channel 140: Peak



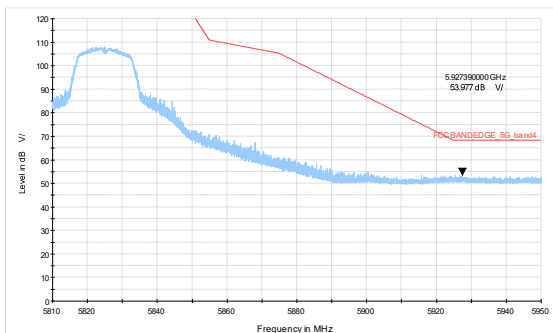
802.11a-Channel 144: Peak



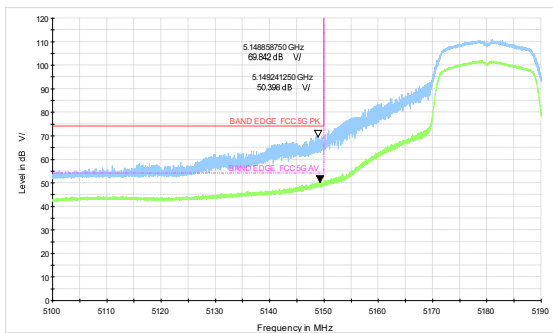
802.11a-Channel 149: Peak



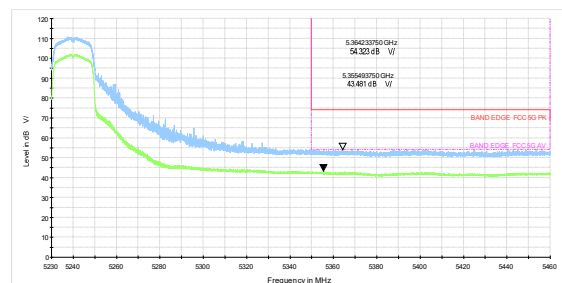
802.11a-Channel 165: Peak



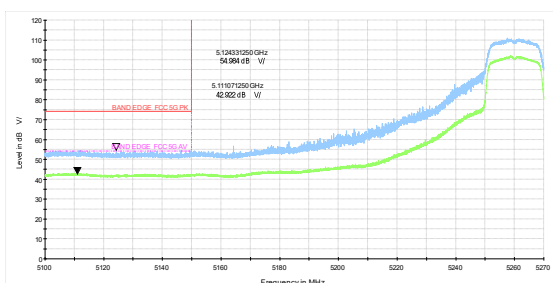
802.11n HT20-Channel 36: Peak + Average



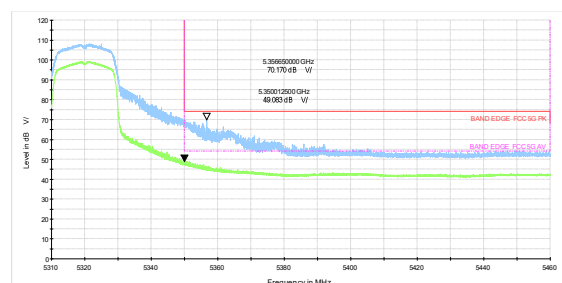
802.11n HT20-Channel 48: Peak + Average



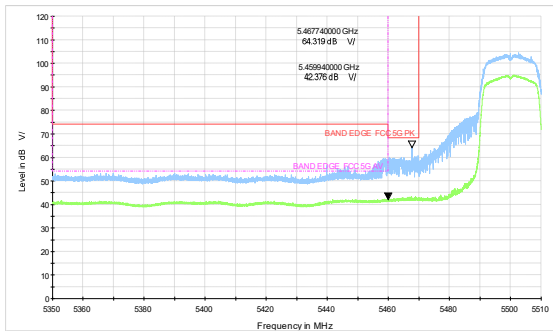
802.11n HT20-Channel 52: Peak + Average



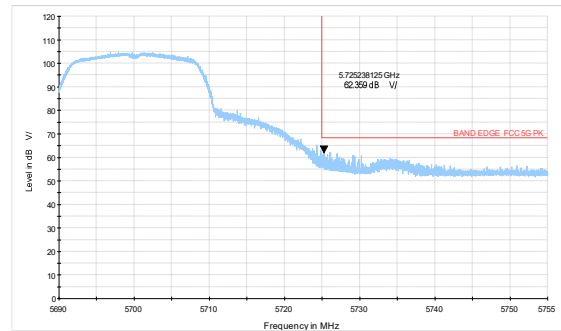
802.11n HT20-Channel 64: Peak + Average



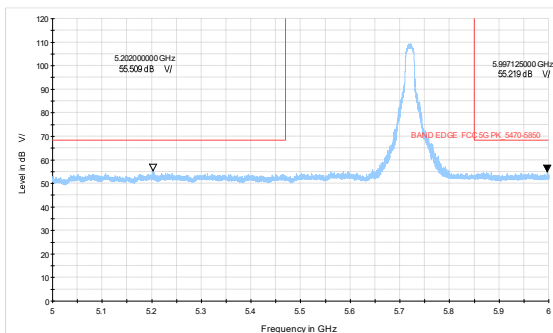
802.11n HT20-Channel 100: Peak + Average



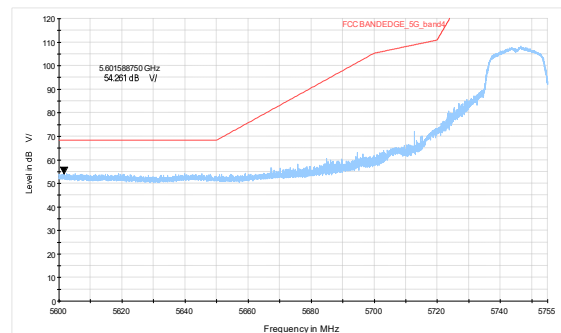
802.11n HT20-Channel 140: Peak



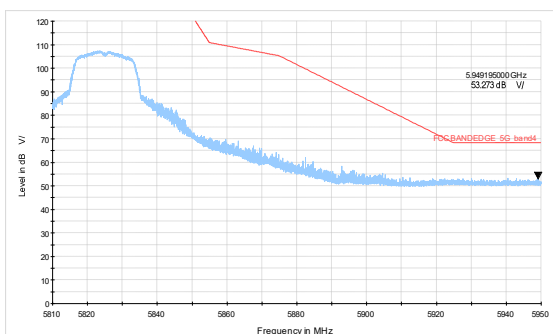
802.11n HT20-Channel 144: Peak



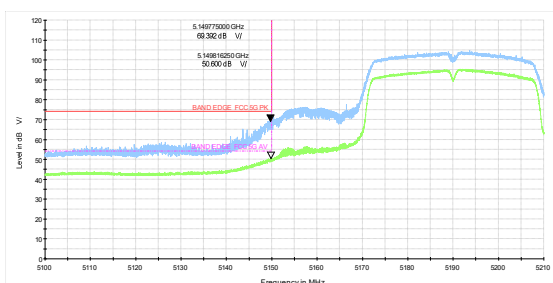
802.11n HT20-Channel 149: Peak



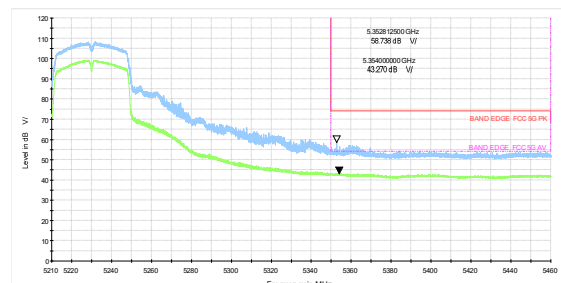
802.11n HT20-Channel 165: Peak



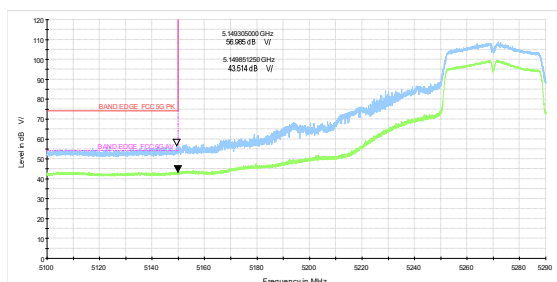
802.11n HT40-Channel 38: Peak + Average



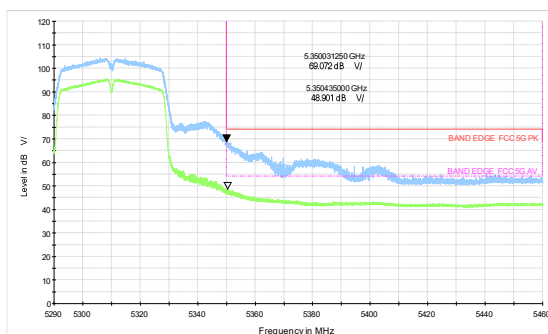
802.11n HT40-Channel 46: Peak + Average



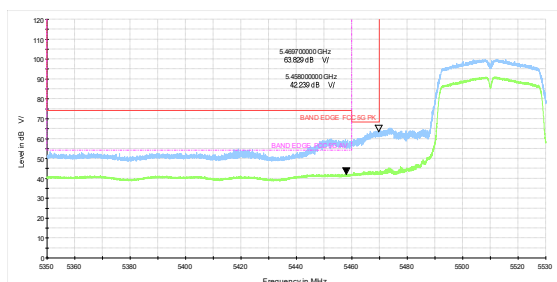
802.11n HT40-Channel 54: Peak + Average



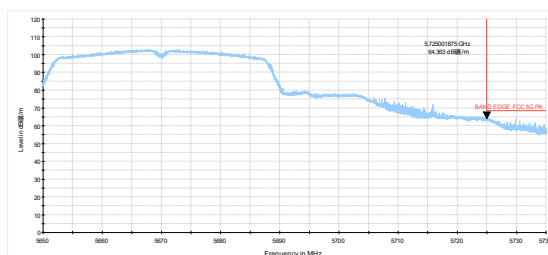
802.11n HT40-Channel 62: Peak + Average



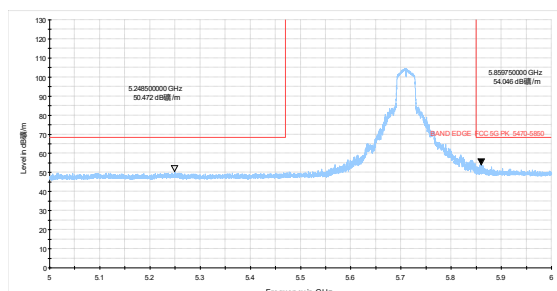
802.11n HT40-Channel 102: Peak + Average



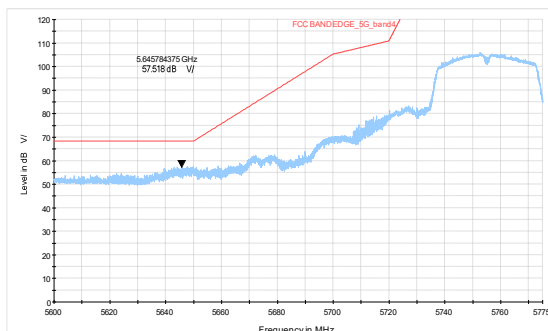
802.11n HT40-Channel 134: Peak



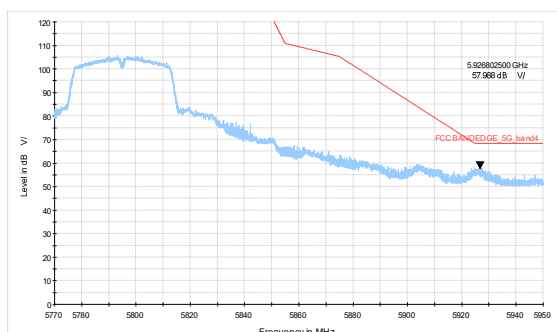
802.11n HT40-Channel 142: Peak



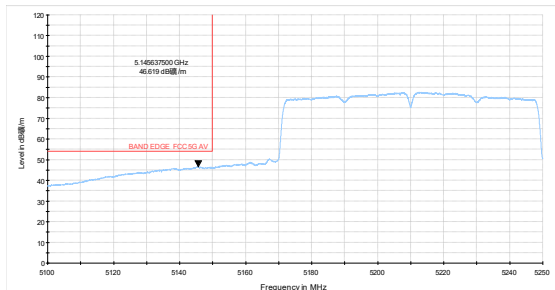
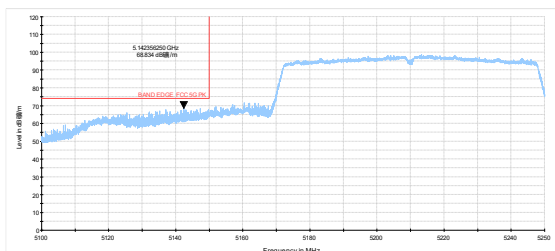
802.11n HT40-Channel 151: Peak



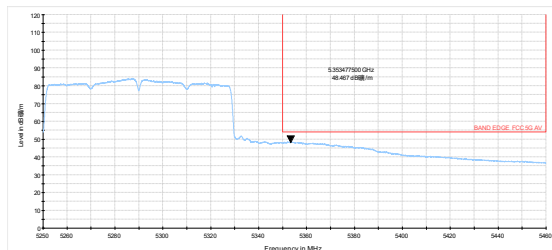
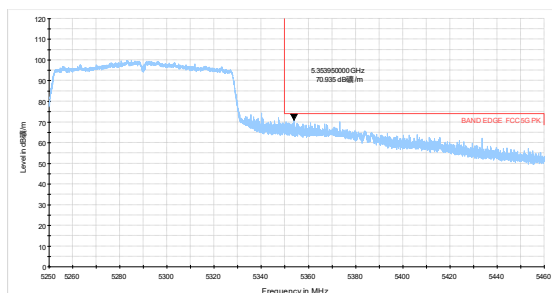
802.11n HT40-Channel 159: Peak



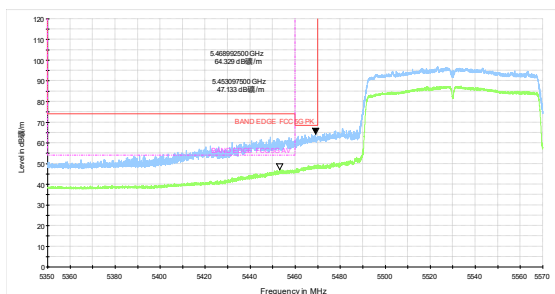
802.11ac VHT80 –Channel 42: Peak + Average



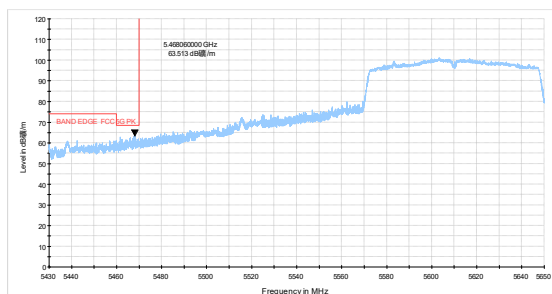
802.11ac VHT80 –Channel 58: Peak + Average



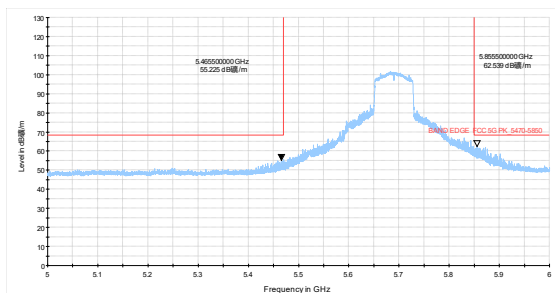
802.11ac VHT80-Channel 106: Peak + Average



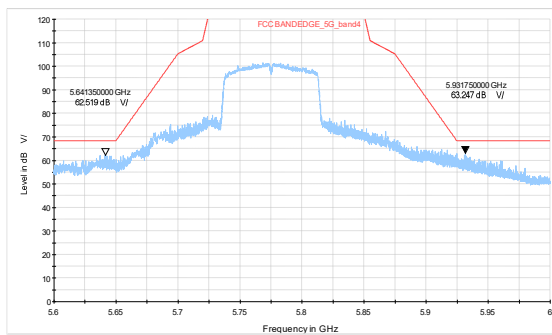
802.11ac VHT80- Channel 122: Peak



802.11ac VHT80- Channel 138: Peak



802.11ac VHT80- Channel 155: Peak



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 40GHz 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. **A symbol ($\text{dB}\mu\text{gV}$) in the test plot below means ($\text{dB}\mu\text{V/m}$)**
A symbol (dB V/) in the test plot below means ($\text{dB}\mu\text{V/m}$)
4. **The following graphs display the maximum values of horizontal and vertical by software.**
5. **For below 1GHz**

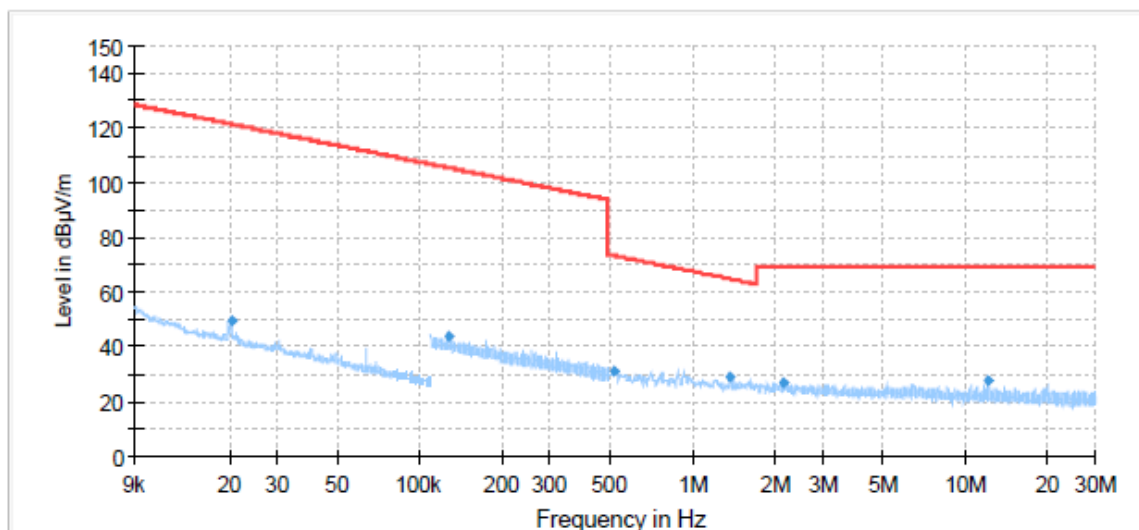
~ QP Level @Spectrum Overview H
 ~ QP Level @Spectrum Overview V
 ◆ QP Level @Final Results
 — QP Limit

For above 1GHz

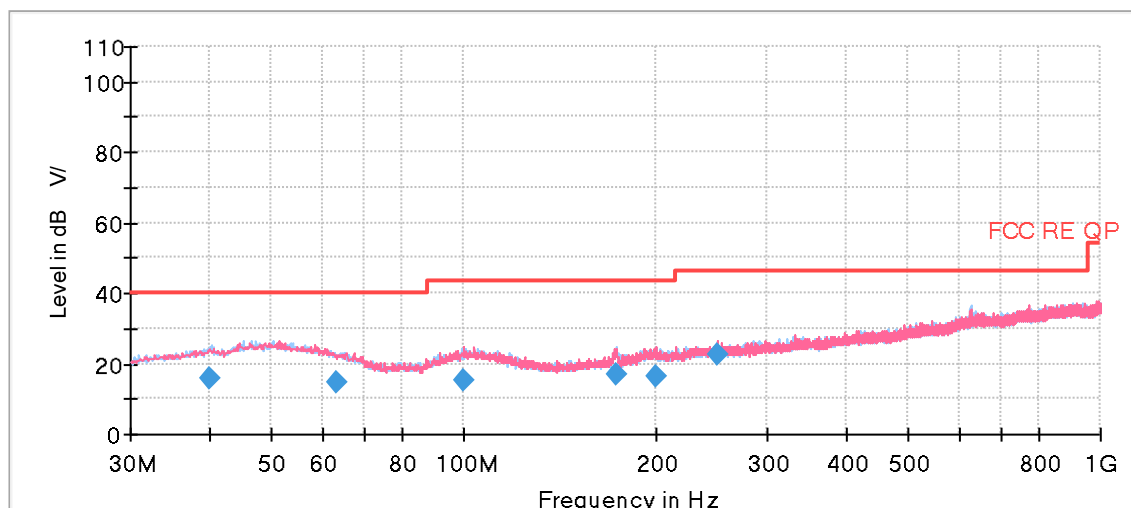
~ PK Level @Spectrum Overview H
 ~ PK Level @Spectrum Overview V
 ◆ PK Level @Final Results
 — PK Limit
~ AVG Level @Spectrum Overview H
 ~ AVG Level @Spectrum Overview V
 ◆ AVG Level @Final Results
 — AVG Limit

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.



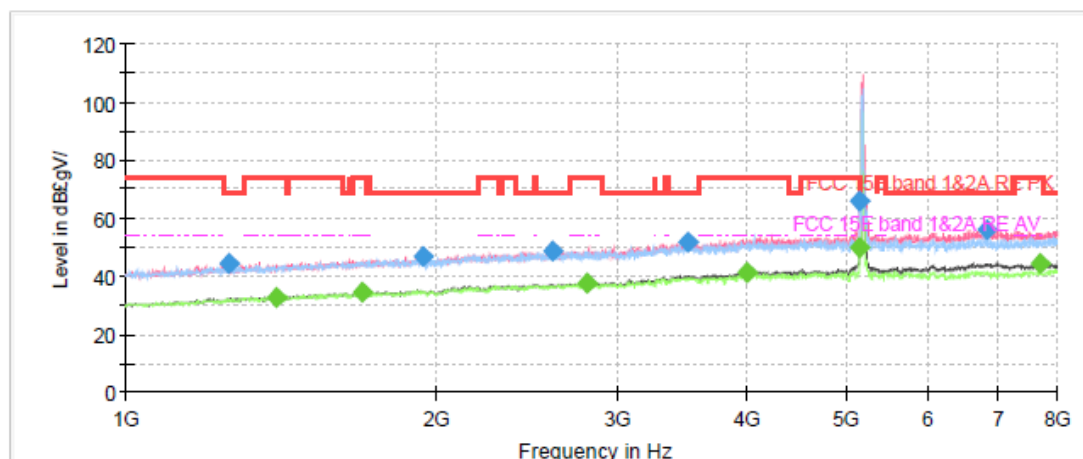
Radiates Emission from 9kHz to 30MHz



Radiates Emission from 30MHz to 1GHz

Frequency (MHz)	Quasi-Peak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
39.982500	15.91	40.00	24.09	125.0	H	29.0	19.9
63.350000	14.74	40.00	25.26	225.0	H	197.0	18.7
100.042500	15.44	43.50	28.06	225.0	V	272.0	19.2
174.001250	16.96	43.50	26.54	175.0	H	324.0	20.2
199.995000	16.39	43.50	27.11	109.0	V	244.0	18.9
250.027500	22.68	46.00	23.32	122.0	H	334.0	20.6

802.11a CH36

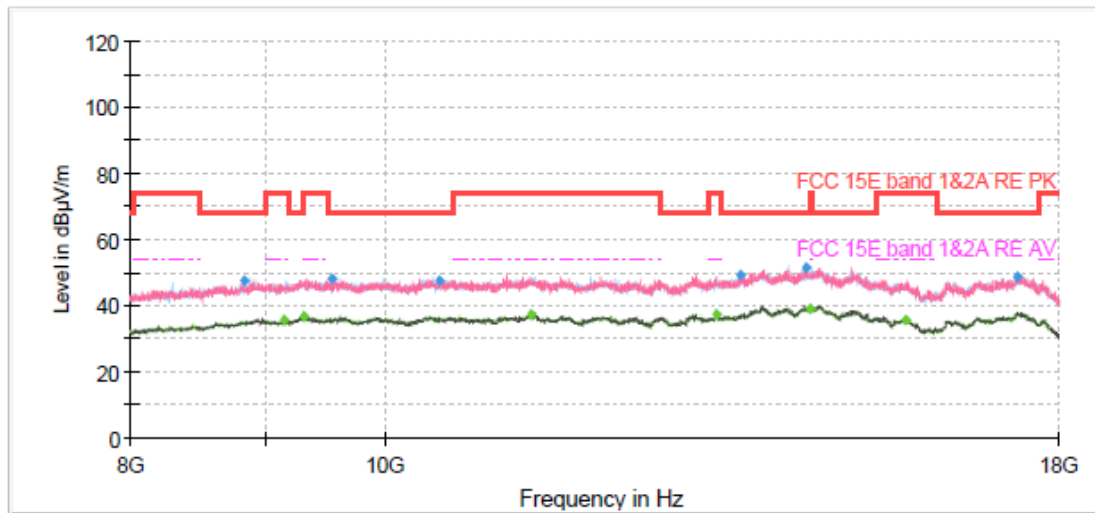


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.875000	44.38	---	68.20	23.82	500.0	200.0	V	258.0	-8.5
1401.625000	---	32.78	54.00	21.22	500.0	200.0	V	359.0	-7.6
1697.375000	---	34.18	54.00	19.82	500.0	100.0	V	60.0	-6.0
1945.000000	46.73	---	68.20	21.47	500.0	200.0	H	43.0	-4.7
2592.500000	48.72	---	68.20	19.48	500.0	100.0	V	102.0	-2.0
2799.875000	---	37.55	54.00	16.45	500.0	100.0	V	129.0	-1.3
3499.000000	51.56	---	68.20	16.64	500.0	200.0	V	0.0	1.8
3994.250000	---	41.20	54.00	12.80	500.0	100.0	V	169.0	3.2
5149.250000	---	49.92	54.00	4.08	500.0	200.0	V	56.0	5.0
5149.250000	65.98	---	74.00	8.02	500.0	200.0	V	56.0	5.0
6843.250000	56.27	---	68.20	11.93	500.0	200.0	V	312.0	6.8
7701.625000	---	44.18	54.00	9.82	500.0	200.0	V	45.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

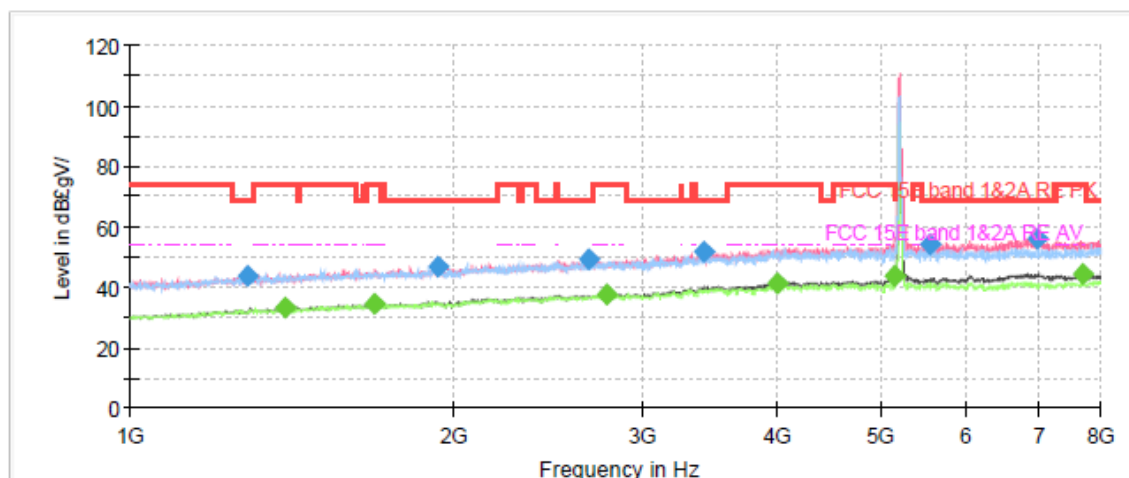


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8836.25	47.44	---	68.20	20.76	500.00	100.0	V	358.00	4
9153.75	---	35.41	54.00	18.59	500.00	100.0	H	38.00	4
9307.50	---	36.64	54.00	17.36	500.00	100.0	V	0.00	5
9531.25	48.18	---	68.20	20.02	500.00	200.0	H	256.00	5
10483.75	47.53	---	68.20	20.67	500.00	200.0	H	279.00	5
11347.50	---	37.45	54.00	16.55	500.00	100.0	V	195.00	6
13337.50	---	37.19	54.00	16.81	500.00	200.0	V	0.00	7
13626.25	49.05	---	68.20	19.15	500.00	100.0	H	94.00	8
14420.00	51.63	---	68.20	16.57	500.00	200.0	V	5.00	9
14480.00	---	39.22	54.00	14.78	500.00	100.0	V	105.00	9
15737.50	---	35.69	54.00	18.31	500.00	200.0	V	50.00	5
17360.00	48.82	---	68.20	19.38	500.00	200.0	H	359.00	9

Radiates Emission from 8GHz to 18GHz

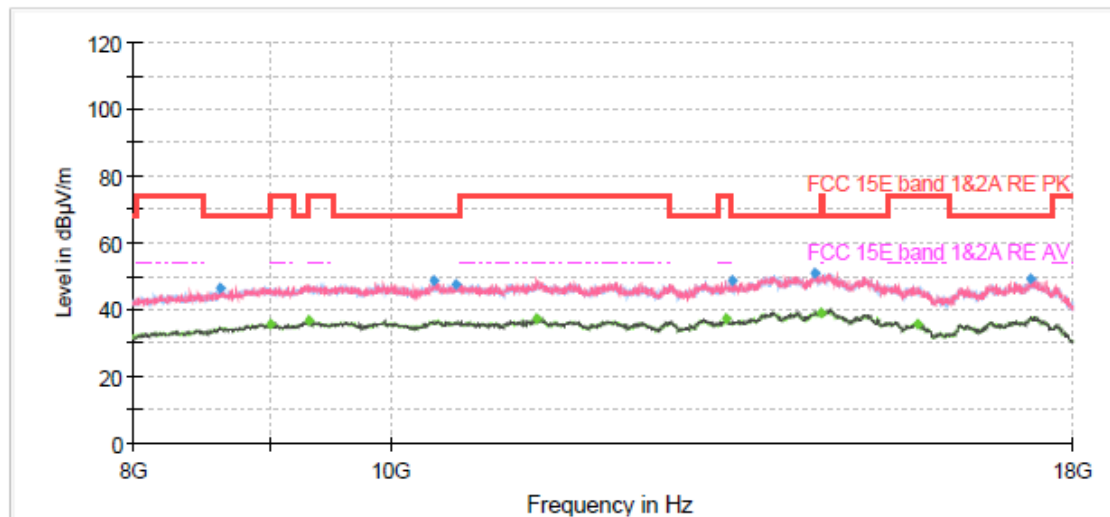
802.11a CH40



Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1284.375000	43.96	---	68.20	24.24	500.0	200.0	H	349.0	-8.3
1393.750000	---	33.00	54.00	21.00	500.0	100.0	V	213.0	-7.6
1689.500000	---	34.18	54.00	19.82	500.0	100.0	V	288.0	-6.0
1934.500000	47.07	---	68.20	21.13	500.0	100.0	H	168.0	-4.8
2665.125000	49.14	---	68.20	19.06	500.0	100.0	V	154.0	-1.9
2771.875000	---	37.72	54.00	16.28	500.0	100.0	V	192.0	-1.4
3419.375000	51.39	---	68.20	16.81	500.0	100.0	V	288.0	1.4
3996.000000	---	41.43	54.00	12.57	500.0	200.0	V	169.0	3.2
5148.375000	---	43.66	54.00	10.34	500.0	200.0	V	52.0	5.0
5558.750000	54.27	---	68.20	13.93	500.0	200.0	V	85.0	5.4
6992.000000	56.30	---	68.20	11.90	500.0	100.0	V	23.0	7.1
7684.125000	---	44.11	54.00	9.89	500.0	200.0	V	201.0	7.5

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

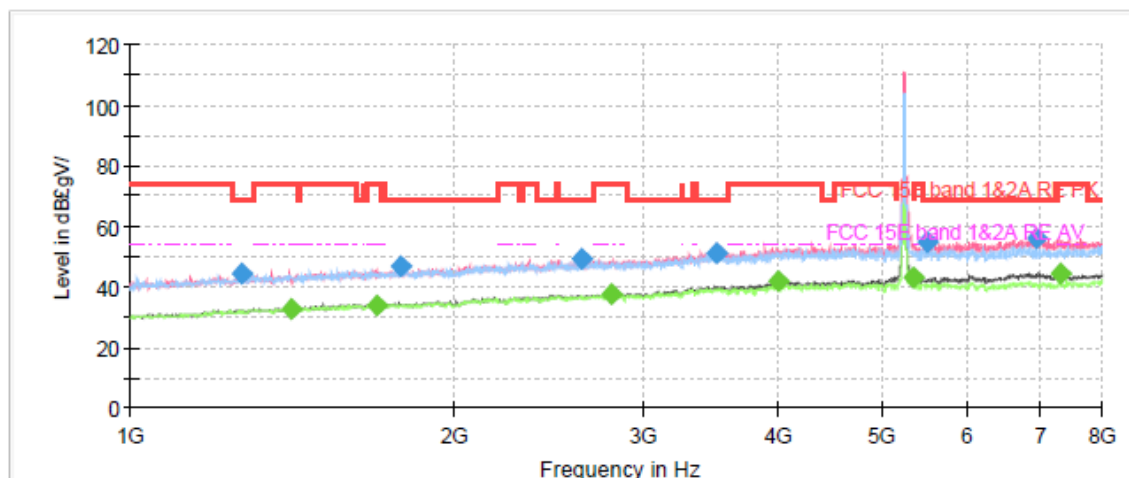


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8622.50	46.60	---	68.20	21.60	500.00	200.0	V	14.00	3
9011.25	---	35.53	54.00	18.47	500.00	200.0	H	348.00	4
9313.75	---	36.57	54.00	17.43	500.00	100.0	V	359.00	5
10363.75	48.47	---	68.20	19.73	500.00	100.0	V	358.00	5
10572.50	47.61	---	68.20	20.59	500.00	100.0	H	0.00	5
11340.00	---	37.51	54.00	16.49	500.00	100.0	V	196.00	6
13337.50	---	37.11	54.00	16.89	500.00	100.0	H	4.00	7
13417.50	48.72	---	68.20	19.48	500.00	100.0	V	252.00	7
14400.00	51.17	---	68.20	17.03	500.00	100.0	V	173.00	9
14490.00	---	39.18	54.00	14.82	500.00	200.0	V	35.00	9
15736.25	---	35.72	54.00	18.28	500.00	200.0	V	314.00	5
17362.50	49.44	---	68.20	18.76	500.00	100.0	V	0.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH48

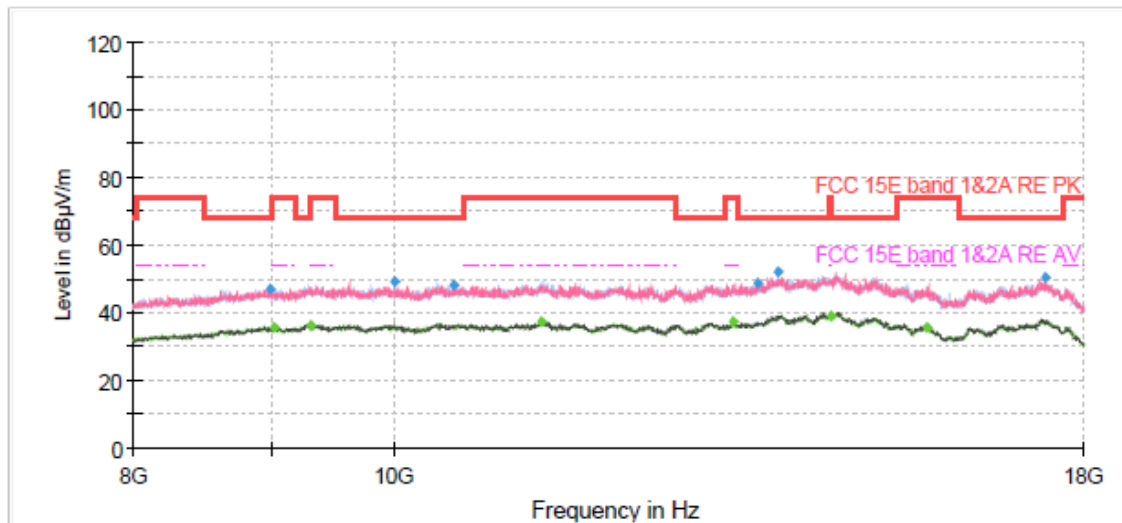


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1270.375000	44.15	---	68.20	24.05	500.0	100.0	V	286.0	-8.4
1413.000000	---	32.83	54.00	21.17	500.0	200.0	H	277.0	-7.5
1693.000000	---	34.08	54.00	19.92	500.0	100.0	V	272.0	-6.0
1785.750000	47.08	---	68.20	21.12	500.0	100.0	H	20.0	-5.5
2626.625000	48.99	---	68.20	19.21	500.0	100.0	V	315.0	-2.0
2798.125000	---	37.48	54.00	16.52	500.0	200.0	V	175.0	-1.3
3511.250000	50.95	---	68.20	17.25	500.0	200.0	V	214.0	1.8
3991.625000	---	41.73	54.00	12.27	500.0	100.0	V	232.0	3.2
5350.500000	---	43.09	54.00	10.91	500.0	100.0	V	69.0	5.2
5497.500000	54.63	---	68.20	13.57	500.0	200.0	V	161.0	5.5
6955.250000	55.90	---	68.20	12.30	500.0	100.0	V	123.0	7.1
7318.375000	---	44.08	54.00	9.92	500.0	100.0	V	348.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

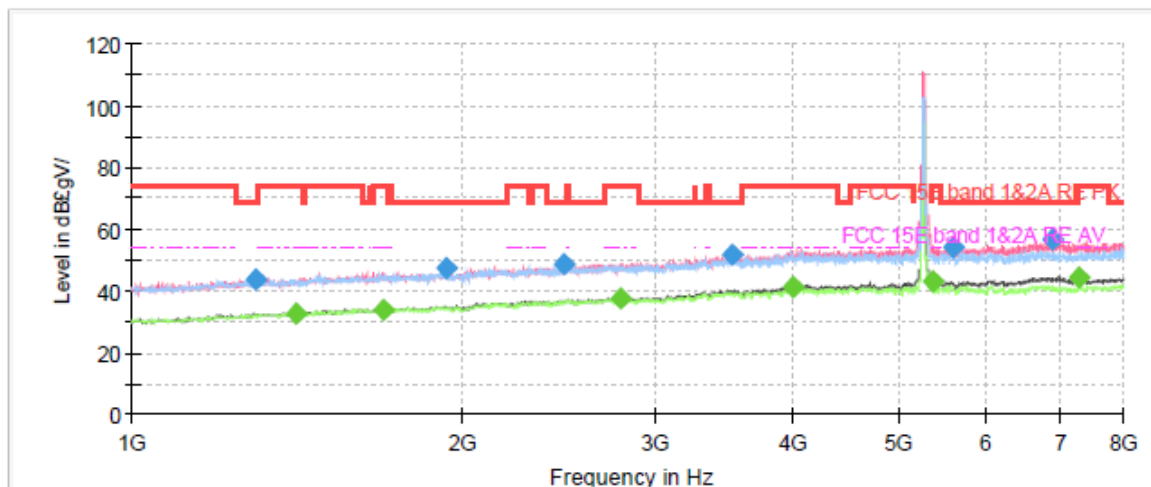


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8996.25	46.94	---	68.20	21.26	500.00	100.0	V	296.00	4
9025.00	---	35.44	54.00	18.56	500.00	100.0	V	218.00	4
9308.75	---	36.49	54.00	17.51	500.00	100.0	V	229.00	5
9993.75	49.12	---	68.20	19.08	500.00	100.0	H	1.00	4
10516.25	48.31	---	68.20	19.89	500.00	100.0	H	268.00	5
11340.00	---	37.61	54.00	16.39	500.00	100.0	V	149.00	6
13336.25	---	37.36	54.00	16.64	500.00	100.0	V	318.00	7
13616.25	48.69	---	68.20	19.51	500.00	200.0	V	48.00	8
13872.50	51.97	---	68.20	16.23	500.00	100.0	H	139.00	8
14497.50	---	39.25	54.00	14.75	500.00	100.0	V	240.00	9
15741.25	---	35.75	54.00	18.25	500.00	200.0	H	218.00	5
17403.75	50.37	---	68.20	17.83	500.00	100.0	V	357.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH52

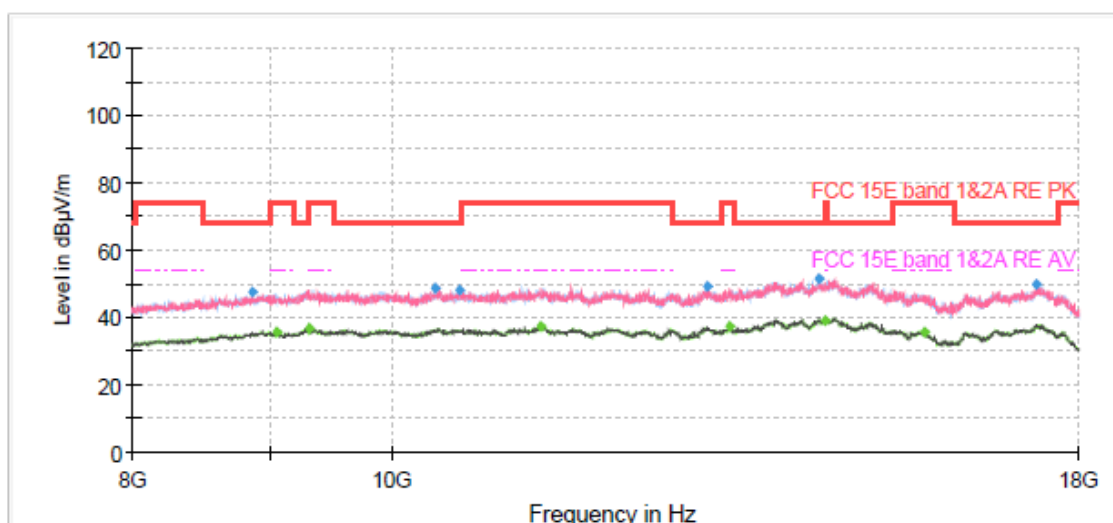


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.000000	43.93	---	68.20	24.27	500.0	100.0	V	302.0	-8.2
1409.500000	---	32.88	54.00	21.12	500.0	200.0	V	169.0	-7.5
1693.000000	---	34.05	54.00	19.95	500.0	200.0	H	3.0	-6.0
1935.375000	47.38	---	68.20	20.82	500.0	100.0	H	144.0	-4.8
2471.750000	48.83	---	68.20	19.37	500.0	100.0	V	260.0	-2.3
2789.375000	---	37.73	54.00	16.27	500.0	200.0	V	210.0	-1.3
3519.125000	51.39	---	68.20	16.81	500.0	100.0	V	253.0	1.7
3998.625000	---	41.32	54.00	12.68	500.0	100.0	V	253.0	3.2
5355.750000	---	43.07	54.00	10.93	500.0	100.0	V	0.0	5.2
5595.500000	54.35	---	68.20	13.85	500.0	100.0	V	330.0	5.7
6886.125000	56.36	---	68.20	11.84	500.0	100.0	V	267.0	6.7
7281.625000	---	44.07	54.00	9.93	500.0	100.0	V	343.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

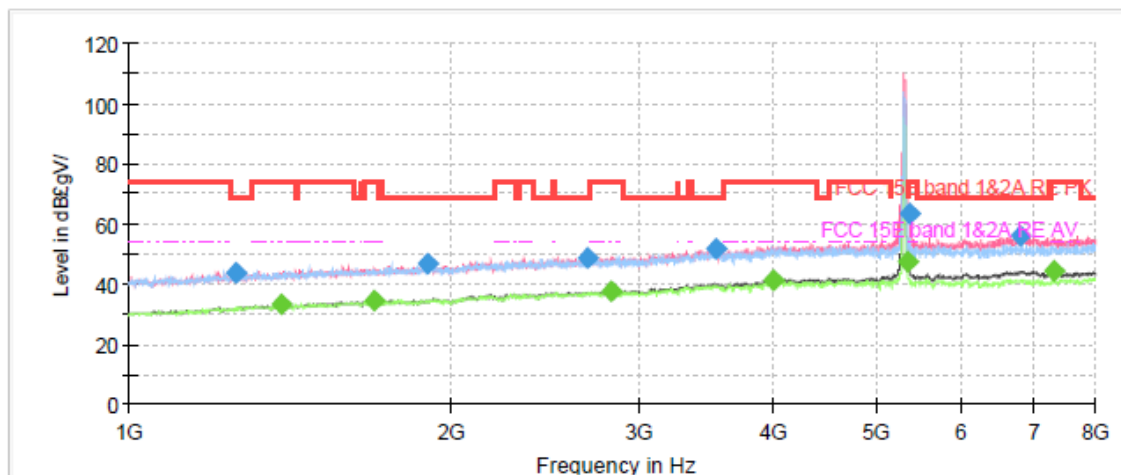


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8870.00	47.45	---	68.20	20.75	500.00	100.0	V	348.00	4
9058.75	---	35.49	54.00	18.51	500.00	200.0	V	26.00	4
9303.75	---	36.88	54.00	17.12	500.00	200.0	V	5.00	5
10363.75	48.46	---	68.20	19.74	500.00	100.0	H	1.00	5
10582.50	47.92	---	68.20	20.28	500.00	200.0	H	139.00	5
11345.00	---	37.48	54.00	16.52	500.00	200.0	V	7.00	6
13092.50	49.39	---	68.20	18.81	500.00	200.0	V	301.00	7
13350.00	---	37.22	54.00	16.78	500.00	200.0	H	357.00	7
14413.75	51.57	---	68.20	16.63	500.00	200.0	V	0.00	9
14487.50	---	39.23	54.00	14.77	500.00	100.0	H	0.00	9
15758.75	---	35.90	54.00	18.10	500.00	200.0	V	101.00	5
17360.00	49.83	---	68.20	18.37	500.00	100.0	H	0.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH60

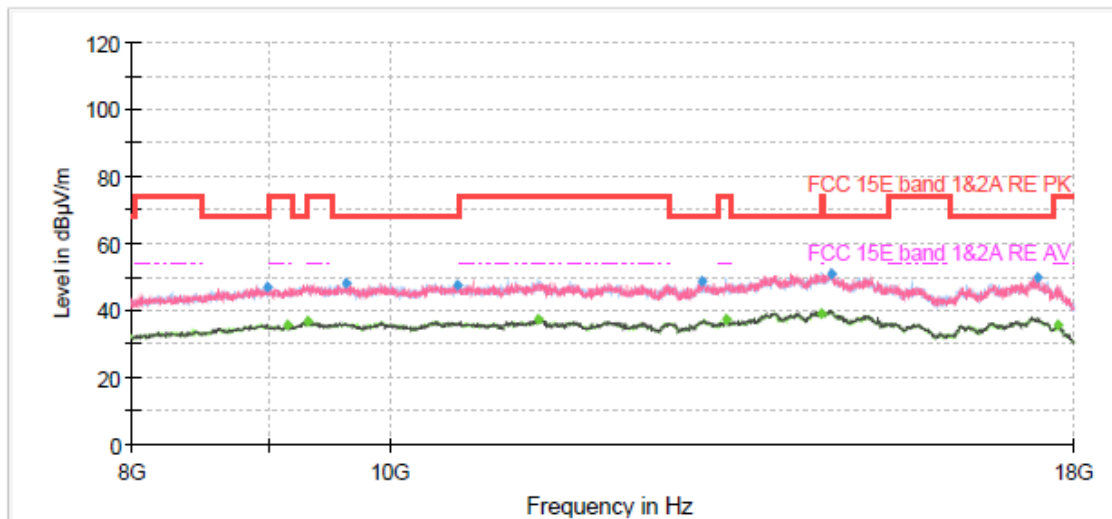


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1260.750000	43.99	---	68.20	24.21	500.0	100.0	V	187.0	-8.5
1389.375000	---	32.95	54.00	21.05	500.0	100.0	H	35.0	-7.6
1693.000000	---	34.26	54.00	19.74	500.0	200.0	V	344.0	-6.0
1900.375000	46.58	---	68.20	21.62	500.0	100.0	V	319.0	-5.0
2680.000000	48.63	---	68.20	19.57	500.0	100.0	H	138.0	-1.8
2819.125000	---	37.62	54.00	16.38	500.0	200.0	V	125.0	-1.2
3542.750000	51.47	---	68.20	16.73	500.0	100.0	V	275.0	1.7
3991.625000	---	41.18	54.00	12.82	500.0	200.0	V	231.0	3.2
5350.500000	---	47.19	54.00	6.81	500.0	200.0	V	43.0	5.2
5355.750000	63.50	---	74.00	10.50	500.0	200.0	V	63.0	5.2
6818.750000	55.99	---	68.20	12.21	500.0	100.0	V	254.0	6.8
7305.250000	---	44.00	54.00	10.00	500.0	100.0	V	262.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

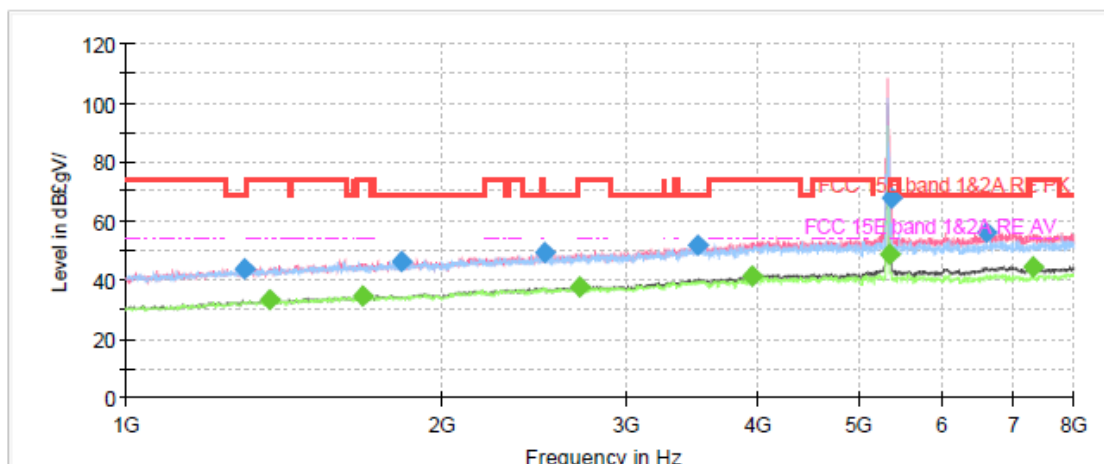


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8982.50	46.77	---	68.20	21.43	500.00	200.0	H	359.00	4
9148.75	---	35.52	54.00	18.48	500.00	200.0	H	296.00	4
9303.75	---	36.92	54.00	17.08	500.00	100.0	H	118.00	5
9623.75	48.22	---	68.20	19.98	500.00	200.0	H	336.00	5
10585.00	47.83	---	68.20	20.37	500.00	100.0	V	358.00	5
11343.75	---	37.34	54.00	16.66	500.00	100.0	V	358.00	6
13075.00	48.48	---	68.20	19.72	500.00	200.0	H	285.00	7
13335.00	---	37.51	54.00	16.49	500.00	100.0	V	337.00	7
14478.75	---	39.25	54.00	14.75	500.00	100.0	V	320.00	9
14616.25	51.10	---	68.20	17.10	500.00	100.0	H	6.00	9
17431.25	49.54	---	68.20	18.66	500.00	200.0	V	24.00	9
17752.50	---	35.77	54.00	18.23	500.00	200.0	H	296.00	7

Radiates Emission from 8GHz to 18GHz

802.11a CH64

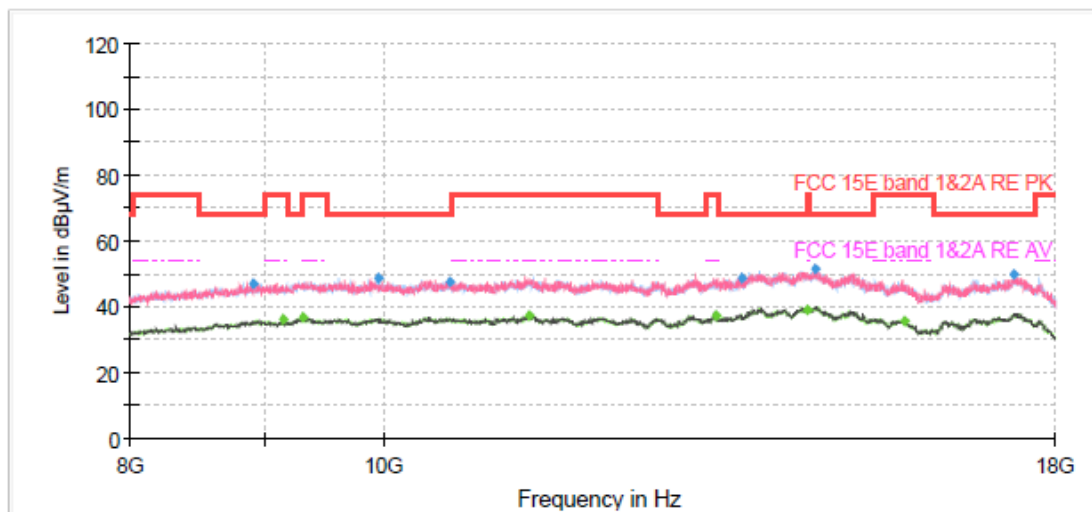


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.000000	43.96	---	68.20	24.24	500.0	200.0	V	139.0	-8.2
1367.500000	---	32.94	54.00	21.06	500.0	100.0	V	282.0	-7.7
1683.375000	---	34.16	54.00	19.84	500.0	200.0	V	358.0	-6.0
1827.750000	46.22	---	68.20	21.98	500.0	100.0	V	329.0	-5.3
2505.875000	49.10	---	68.20	19.10	500.0	100.0	V	303.0	-2.1
2708.000000	---	37.58	54.00	16.42	500.0	100.0	V	355.0	-1.6
3499.875000	51.77	---	68.20	16.43	500.0	100.0	V	329.0	1.8
3956.625000	---	41.41	54.00	12.59	500.0	200.0	V	120.0	2.9
5350.500000	---	48.87	54.00	5.13	500.0	200.0	V	79.0	5.2
5358.375000	67.62	---	74.00	6.38	500.0	100.0	V	62.0	5.1
6605.250000	56.08	---	68.20	12.12	500.0	100.0	V	355.0	6.7
7303.500000	---	44.01	54.00	9.99	500.0	100.0	V	276.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

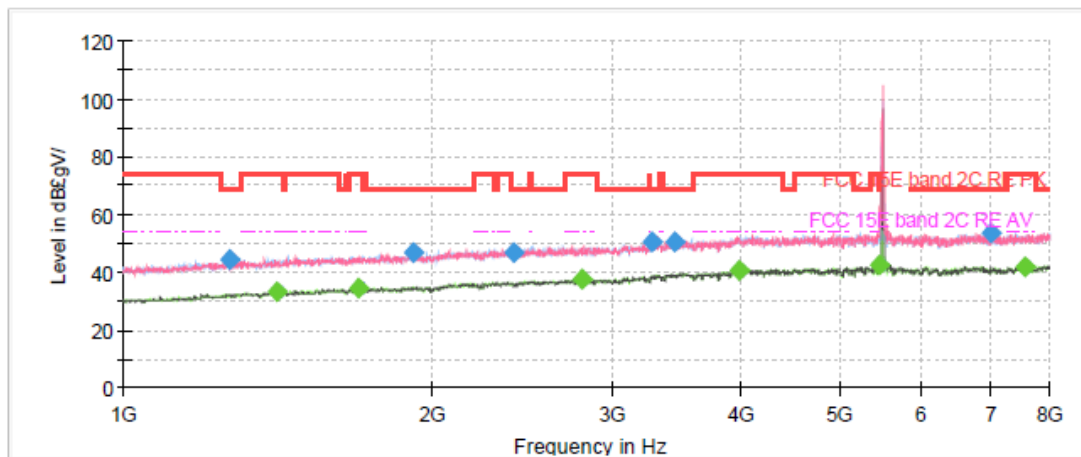


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8908.75	47.13	---	68.20	21.07	500.00	200.0	V	95.00	4
9150.00	---	36.10	54.00	17.90	500.00	200.0	V	1.00	4
9301.25	---	36.54	54.00	17.46	500.00	100.0	V	114.00	5
9938.75	48.44	---	68.20	19.76	500.00	200.0	H	241.00	4
10586.25	47.80	---	68.20	20.40	500.00	200.0	V	24.00	5
11346.25	---	37.43	54.00	16.58	500.00	100.0	V	354.00	6
13357.50	---	37.27	54.00	16.73	500.00	100.0	H	83.00	7
13661.25	48.79	---	68.20	19.41	500.00	100.0	V	359.00	8
14485.00	---	39.17	54.00	14.83	500.00	200.0	V	40.00	9
14585.00	51.61	---	68.20	16.59	500.00	100.0	V	358.00	9
15761.25	---	35.79	54.00	18.21	500.00	100.0	V	80.00	5
17355.00	49.79	---	68.20	18.41	500.00	100.0	V	347.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH100

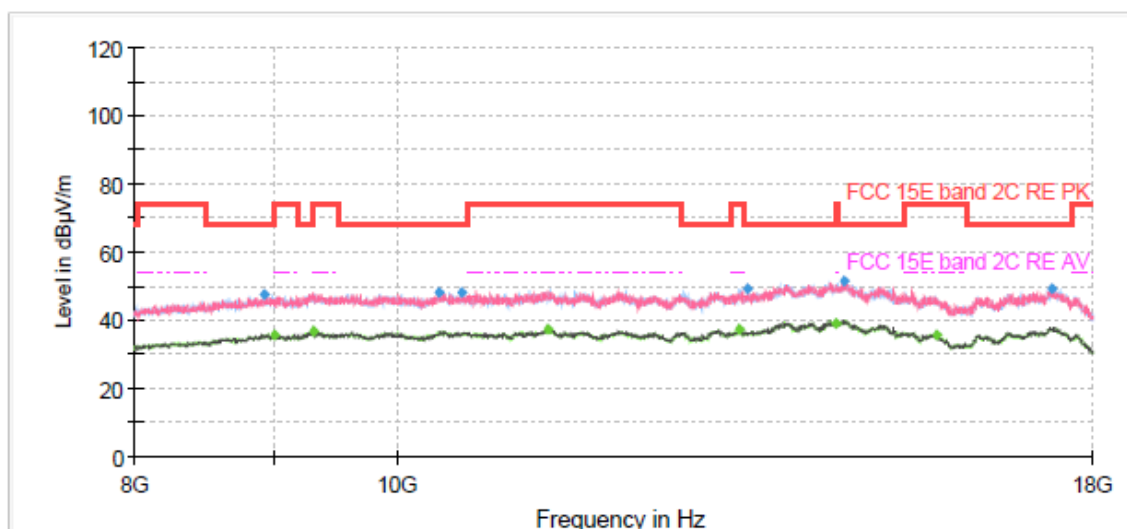


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.500000	44.17	---	68.20	24.03	500.0	100.0	H	288.0	-8.4
1413.875000	---	33.14	54.00	20.86	500.0	100.0	V	174.0	-7.5
1695.625000	---	34.44	54.00	19.56	500.0	100.0	H	303.0	-6.0
1917.875000	46.54	---	68.20	21.66	500.0	100.0	V	65.0	-4.9
2406.125000	46.78	---	68.20	21.42	500.0	100.0	H	165.0	-2.5
2802.500000	---	37.42	54.00	16.58	500.0	100.0	H	25.0	-1.2
3279.375000	50.19	---	68.20	18.01	500.0	200.0	V	60.0	0.6
3441.250000	50.31	---	68.20	17.89	500.0	100.0	H	16.0	1.5
3977.625000	---	40.48	54.00	13.52	500.0	200.0	H	293.0	3.1
5451.125000	---	42.17	54.00	11.83	500.0	100.0	V	74.0	5.3
7002.500000	53.55	---	68.20	14.65	500.0	200.0	V	187.0	7.0
7559.875000	---	41.81	54.00	12.19	500.0	100.0	V	124.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

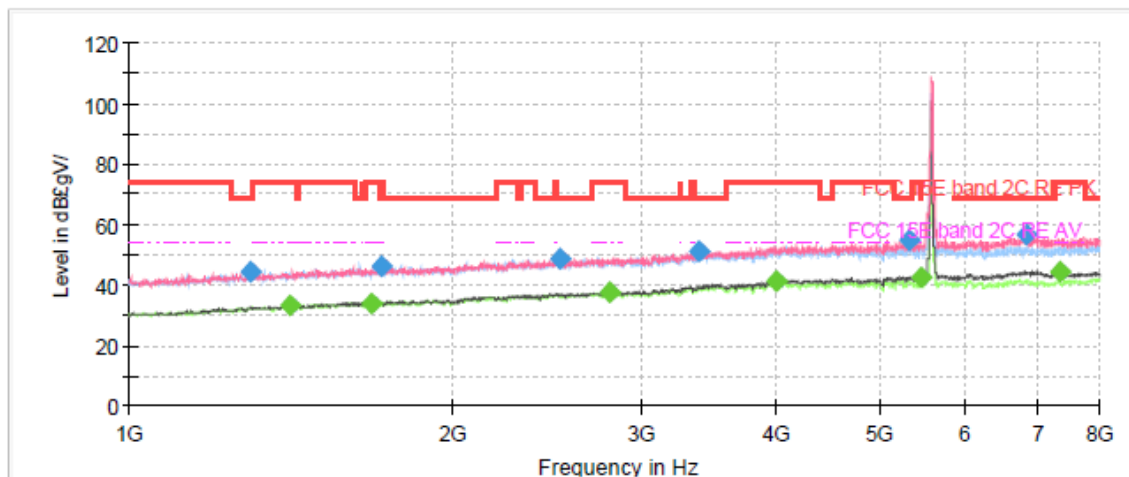


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8926.25	47.67	---	68.20	20.53	500.00	200.0	H	344.00	4
9000.00	---	35.43	54.00	18.57	500.00	200.0	H	126.00	4
9308.75	---	36.54	54.00	17.46	500.00	200.0	H	170.00	5
10341.25	48.20	---	68.20	20.00	500.00	100.0	V	252.00	4
10555.00	47.84	---	68.20	20.36	500.00	100.0	H	51.00	5
11341.25	---	37.38	54.00	16.62	500.00	200.0	H	359.00	6
13347.50	---	37.31	54.00	16.69	500.00	100.0	V	328.00	7
13446.25	49.08	---	68.20	19.12	500.00	100.0	H	129.00	7
14492.50	---	39.26	54.00	14.74	500.00	100.0	V	114.00	9
14582.50	51.26	---	68.20	16.94	500.00	100.0	H	96.00	9
15773.75	---	35.77	54.00	18.23	500.00	200.0	V	268.00	5
17373.75	49.24	---	68.20	18.96	500.00	100.0	V	137.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH116

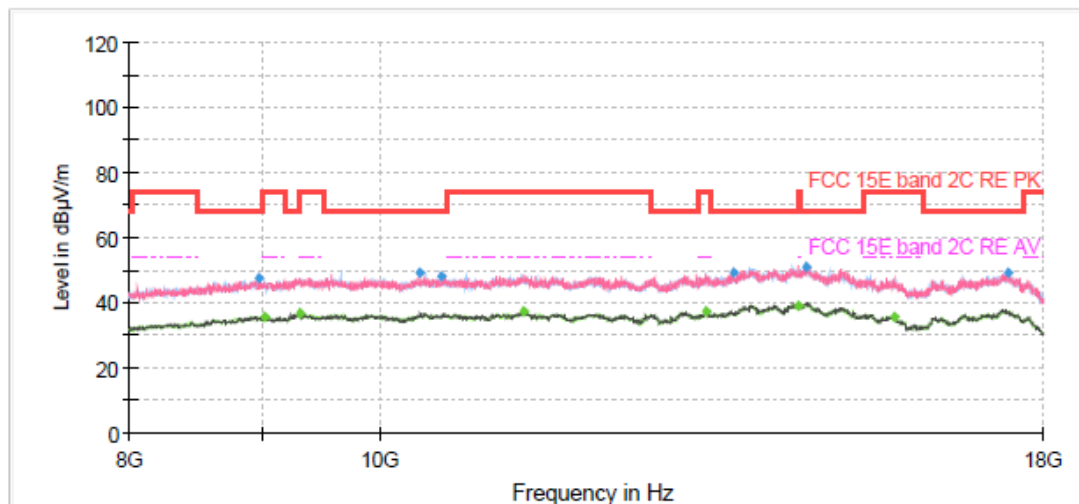


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.375000	44.40	---	68.20	23.80	500.0	200.0	V	158.0	-8.2
1409.500000	---	33.12	54.00	20.88	500.0	200.0	H	83.0	-7.5
1682.500000	---	34.08	54.00	19.92	500.0	100.0	V	250.0	-6.0
1718.375000	46.32	---	68.20	21.88	500.0	200.0	V	163.0	-5.9
2511.125000	48.53	---	68.20	19.67	500.0	200.0	H	281.0	-2.1
2798.125000	---	37.78	54.00	16.22	500.0	100.0	V	300.0	-1.3
3381.750000	51.20	---	68.20	17.00	500.0	200.0	V	191.0	1.2
3996.875000	---	41.34	54.00	12.66	500.0	100.0	V	310.0	3.2
5322.500000	54.56	---	68.20	13.64	500.0	100.0	V	90.0	5.3
5452.000000	---	42.66	54.00	11.34	500.0	100.0	V	29.0	5.3
6831.875000	56.36	---	68.20	11.84	500.0	200.0	V	246.0	6.8
7339.375000	---	44.04	54.00	9.96	500.0	100.0	V	131.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

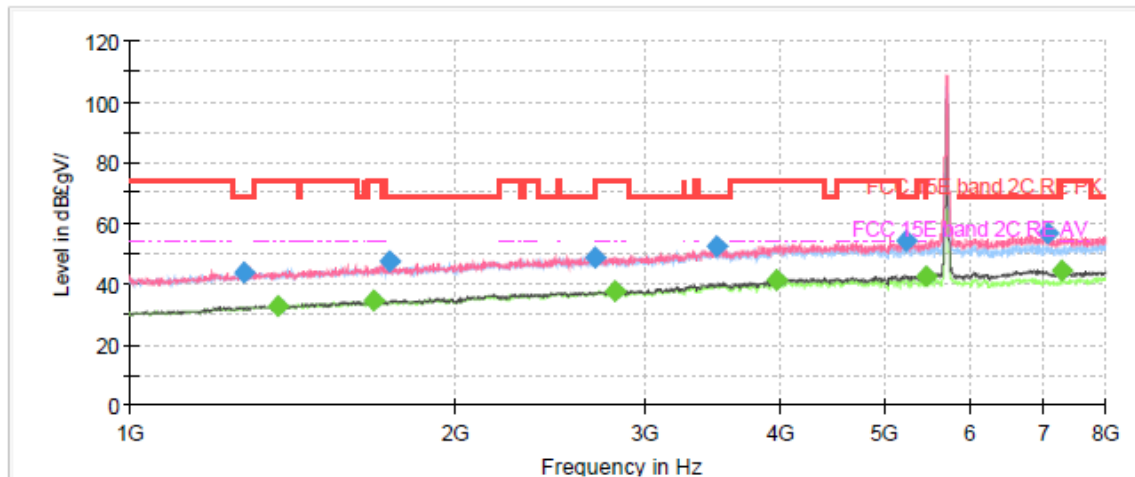


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8970.00	47.34	---	68.20	20.86	500.00	200.0	V	12.00	4
9018.75	---	35.68	54.00	18.32	500.00	100.0	V	313.00	4
9305.00	---	36.56	54.00	17.44	500.00	200.0	H	252.00	5
10342.50	49.17	---	68.20	19.03	500.00	200.0	V	0.00	4
10556.25	47.84	---	68.20	20.36	500.00	200.0	H	356.00	5
11348.75	---	37.43	54.00	16.57	500.00	100.0	V	160.00	6
13333.75	---	37.35	54.00	16.65	500.00	100.0	V	339.00	7
13661.25	49.03	---	68.20	19.17	500.00	100.0	V	358.00	8
14480.00	---	39.28	54.00	14.72	500.00	200.0	H	0.00	9
14587.50	51.21	---	68.20	16.99	500.00	100.0	V	357.00	9
15771.25	---	35.81	54.00	18.19	500.00	100.0	H	41.00	5
17430.00	48.97	---	68.20	19.23	500.00	200.0	V	163.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH140

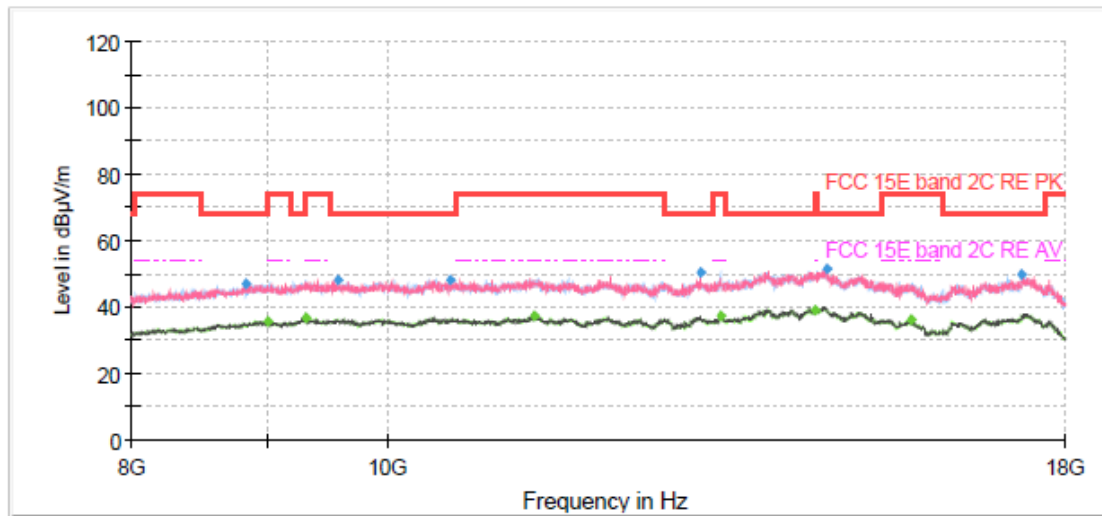


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.875000	43.69	---	68.20	24.51	500.0	100.0	V	188.0	-8.4
1369.250000	---	32.89	54.00	21.11	500.0	100.0	V	313.0	-7.7
1677.250000	---	34.26	54.00	19.74	500.0	200.0	V	90.0	-6.1
1736.750000	47.12	---	68.20	21.08	500.0	100.0	V	239.0	-5.8
2688.750000	48.57	---	68.20	19.63	500.0	200.0	V	211.0	-1.7
2812.125000	---	37.64	54.00	16.36	500.0	100.0	V	97.0	-1.2
3491.125000	52.27	---	68.20	15.93	500.0	100.0	V	342.0	1.7
3961.000000	---	41.23	54.00	12.77	500.0	200.0	V	250.0	2.9
5227.125000	54.00	---	68.20	14.20	500.0	100.0	V	183.0	5.3
5454.625000	---	42.41	54.00	11.59	500.0	100.0	V	342.0	5.3
7074.250000	56.40	---	68.20	11.80	500.0	200.0	V	27.0	7.0
7297.375000	---	44.08	54.00	9.92	500.0	100.0	V	175.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

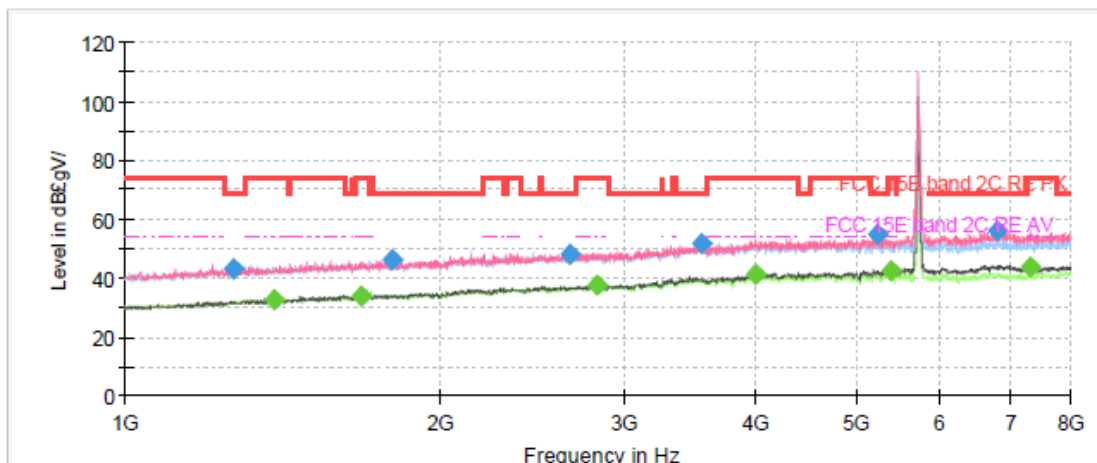


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8833.75	47.23	---	68.20	20.97	500.00	100.0	H	53.00	4
9012.50	---	35.56	54.00	18.44	500.00	100.0	V	358.00	4
9306.25	---	36.55	54.00	17.45	500.00	100.0	V	350.00	5
9566.25	47.97	---	68.20	20.23	500.00	200.0	V	5.00	5
10547.50	48.01	---	68.20	20.19	500.00	200.0	V	234.00	5
11347.50	---	37.57	54.00	16.43	500.00	100.0	V	153.00	6
13105.00	50.14	---	68.20	18.06	500.00	200.0	V	70.00	7
13333.75	---	37.32	54.00	16.68	500.00	100.0	V	358.00	7
14493.75	---	38.97	54.00	15.03	500.00	100.0	V	358.00	9
14637.50	51.24	---	68.20	16.96	500.00	100.0	V	36.00	8
15746.25	---	35.99	54.00	18.01	500.00	100.0	V	341.00	5
17331.25	49.97	---	68.20	18.23	500.00	200.0	H	195.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH144

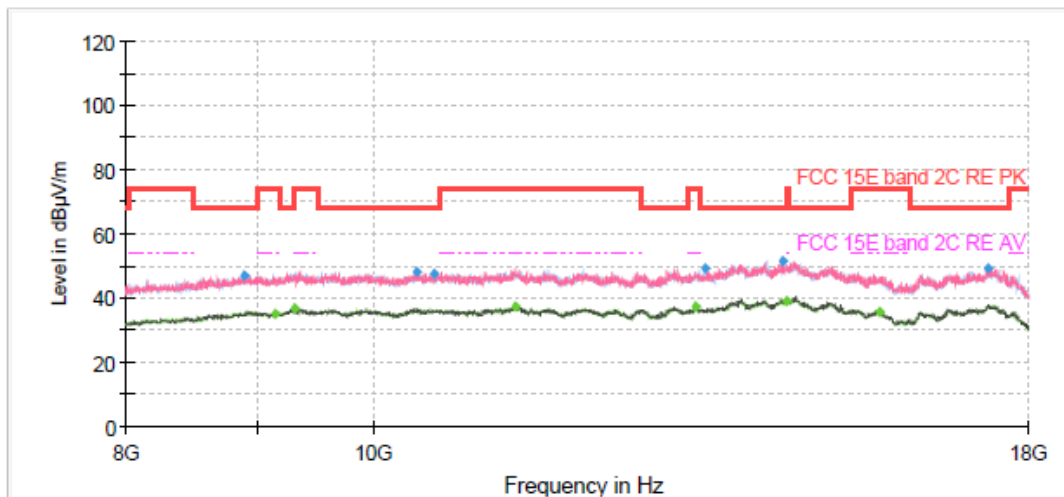


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.500000	43.15	---	68.20	25.05	500.0	100.0	H	41.0	-8.4
1389.375000	---	32.63	54.00	21.37	500.0	200.0	V	183.0	-7.6
1681.625000	---	33.93	54.00	20.07	500.0	100.0	V	159.0	-6.0
1796.250000	45.89	---	68.20	22.31	500.0	200.0	V	236.0	-5.4
2658.125000	48.17	---	68.20	20.03	500.0	200.0	V	342.0	-1.9
2817.375000	---	37.49	54.00	16.51	500.0	200.0	V	228.0	-1.2
3548.000000	51.41	---	68.20	16.79	500.0	200.0	V	228.0	1.7
3998.625000	---	41.00	54.00	13.00	500.0	200.0	V	165.0	3.2
5218.375000	54.64	---	68.20	13.56	500.0	200.0	V	298.0	5.3
5396.875000	---	42.29	54.00	11.71	500.0	200.0	V	351.0	5.1
6802.125000	56.15	---	68.20	12.05	500.0	200.0	V	76.0	6.8
7303.500000	---	43.93	54.00	10.07	500.0	200.0	V	183.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

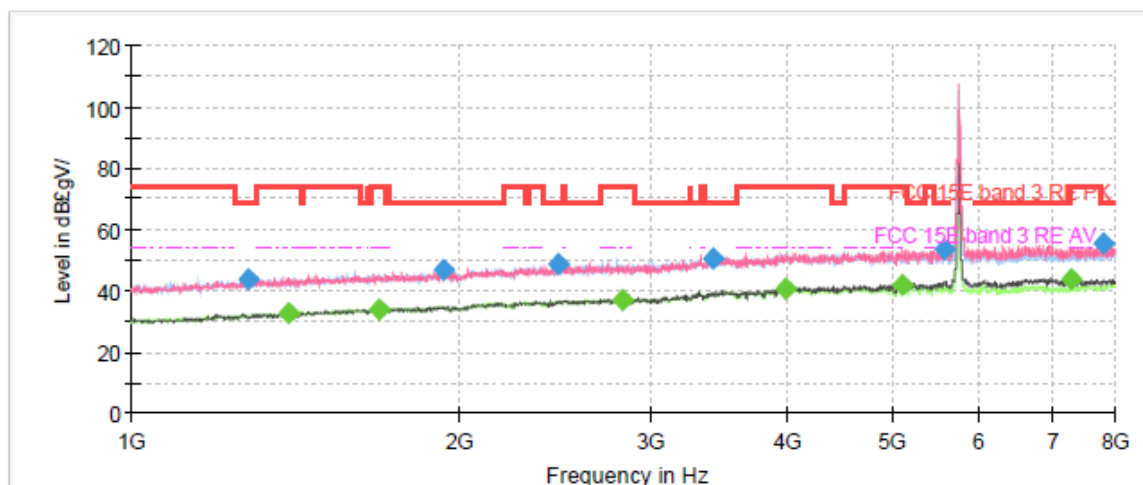


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8888.75	46.82	---	68.20	21.38	500.00	100.0	V	350.00	4
9147.50	---	35.30	54.00	18.70	500.00	100.0	V	0.00	4
9305.00	---	36.66	54.00	17.34	500.00	200.0	V	0.00	5
10388.75	48.04	---	68.20	20.16	500.00	200.0	H	129.00	5
10553.75	47.80	---	68.20	20.40	500.00	100.0	V	315.00	5
11345.00	---	37.61	54.00	16.39	500.00	200.0	V	0.00	6
13333.75	---	37.58	54.00	16.42	500.00	200.0	H	286.00	7
13457.50	49.50	---	68.20	18.70	500.00	100.0	H	314.00	7
14426.25	51.48	---	68.20	16.72	500.00	200.0	V	0.00	9
14487.50	---	39.07	54.00	14.93	500.00	100.0	V	350.00	9
15756.25	---	35.85	54.00	18.15	500.00	200.0	H	186.00	5
17355.00	49.43	---	68.20	18.77	500.00	100.0	H	4.00	9

Radiates Emission from 8GHz to 18GHz

802.11a CH149

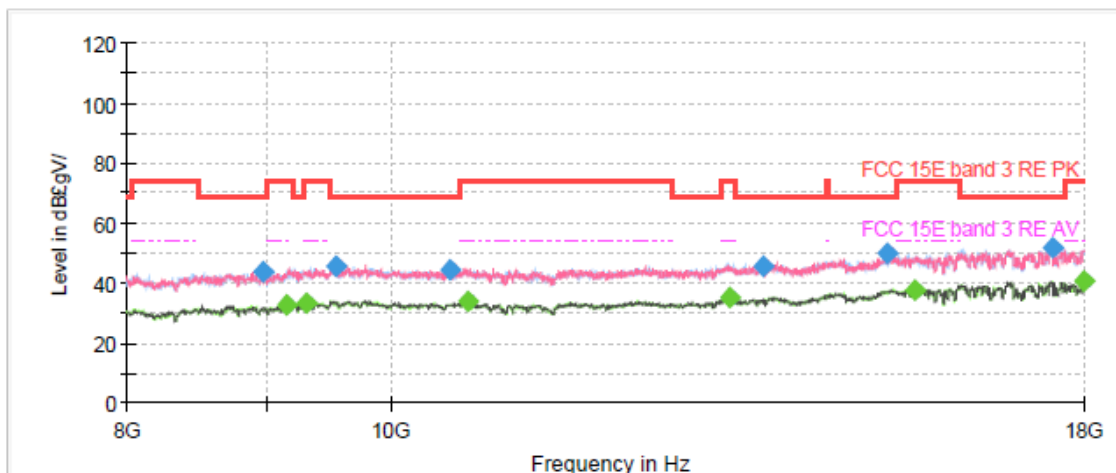


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1281.750000	43.59	---	68.20	24.61	500.0	100.0	H	147.0	-8.3
1392.000000	---	32.84	54.00	21.16	500.0	100.0	H	120.0	-7.6
1686.000000	---	34.04	54.00	19.96	500.0	100.0	V	298.0	-6.0
1931.875000	46.79	---	68.20	21.41	500.0	200.0	H	21.0	-4.8
2466.500000	48.62	---	68.20	19.58	500.0	200.0	H	215.0	-2.3
2821.750000	---	37.21	54.00	16.79	500.0	200.0	H	0.0	-1.2
3415.875000	50.76	---	68.20	17.44	500.0	100.0	H	313.0	1.4
3987.250000	---	40.86	54.00	13.14	500.0	200.0	V	0.0	3.2
5105.500000	---	41.93	54.00	12.07	500.0	200.0	V	18.0	5.1
5572.750000	53.67	---	68.20	14.53	500.0	200.0	V	18.0	5.5
7280.750000	---	43.57	54.00	10.43	500.0	200.0	V	10.0	7.1
7791.750000	55.11	---	68.20	13.09	500.0	200.0	V	32.0	7.5

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

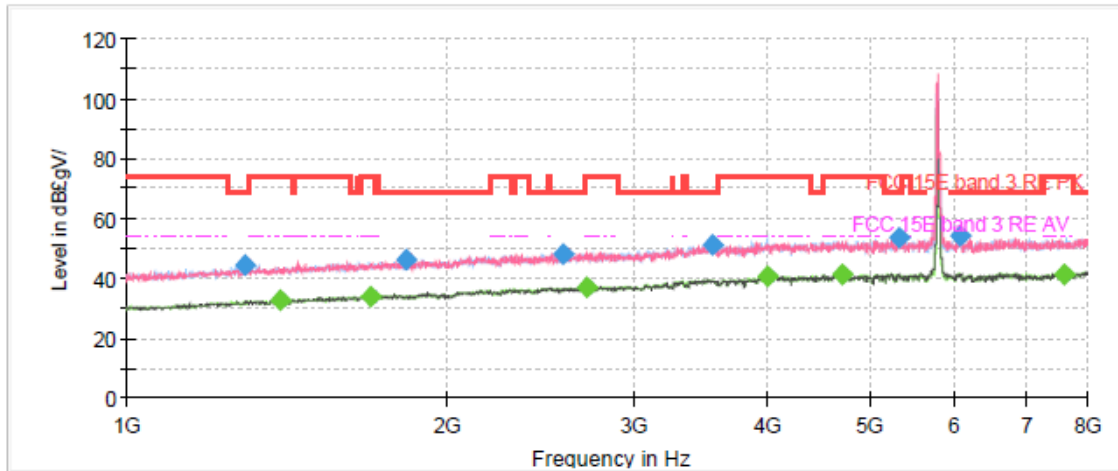


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8976.250000	43.72	---	68.20	24.48	500.0	200.0	H	28.0	-1.3
9156.250000	---	32.54	54.00	21.46	500.0	100.0	V	0.0	-1.1
9306.250000	---	33.44	54.00	20.56	500.0	100.0	H	159.0	-0.9
9541.250000	45.48	---	68.20	22.72	500.0	100.0	H	41.0	-0.2
10515.000000	44.43	---	68.20	23.77	500.0	200.0	V	262.0	-1.0
10670.000000	---	33.69	54.00	20.31	500.0	100.0	V	85.0	-0.8
13337.500000	---	34.79	54.00	19.21	500.0	200.0	V	155.0	2.3
13710.000000	45.82	---	68.20	22.38	500.0	100.0	V	219.0	3.2
15228.750000	49.77	---	68.20	18.43	500.0	100.0	V	323.0	5.5
15583.750000	---	37.78	54.00	16.22	500.0	100.0	H	59.0	6.5
17515.000000	51.58	---	68.20	16.62	500.0	100.0	H	237.0	9.9
17985.000000	---	40.44	54.00	13.56	500.0	100.0	V	71.0	11.0

Radiates Emission from 8GHz to 18GHz

802.11a CH157

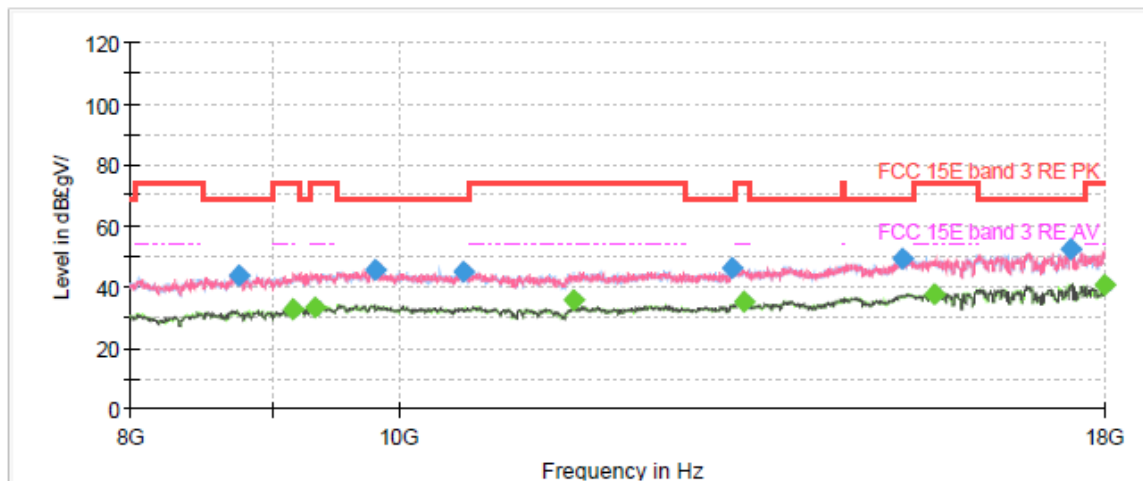


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1292.250000	44.12	---	68.20	24.08	500.0	100.0	H	88.0	-8.2
1392.000000	---	32.78	54.00	21.22	500.0	200.0	H	358.0	-7.6
1696.500000	---	34.01	54.00	19.99	500.0	100.0	H	28.0	-6.0
1832.125000	46.18	---	68.20	22.03	500.0	100.0	H	0.0	-5.2
2565.375000	48.17	---	68.20	20.03	500.0	100.0	H	55.0	-2.1
2708.000000	---	37.14	54.00	16.86	500.0	100.0	V	305.0	-1.6
3544.500000	50.86	---	68.20	17.34	500.0	200.0	V	74.0	1.7
3996.875000	---	40.33	54.00	13.67	500.0	100.0	H	34.0	3.2
4701.250000	---	41.44	54.00	12.56	500.0	200.0	H	60.0	4.4
5310.250000	53.57	---	68.20	14.63	500.0	200.0	V	15.0	5.4
6063.625000	53.87	---	68.20	14.33	500.0	200.0	H	73.0	5.8
7594.000000	---	41.49	54.00	12.51	500.0	100.0	H	204.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

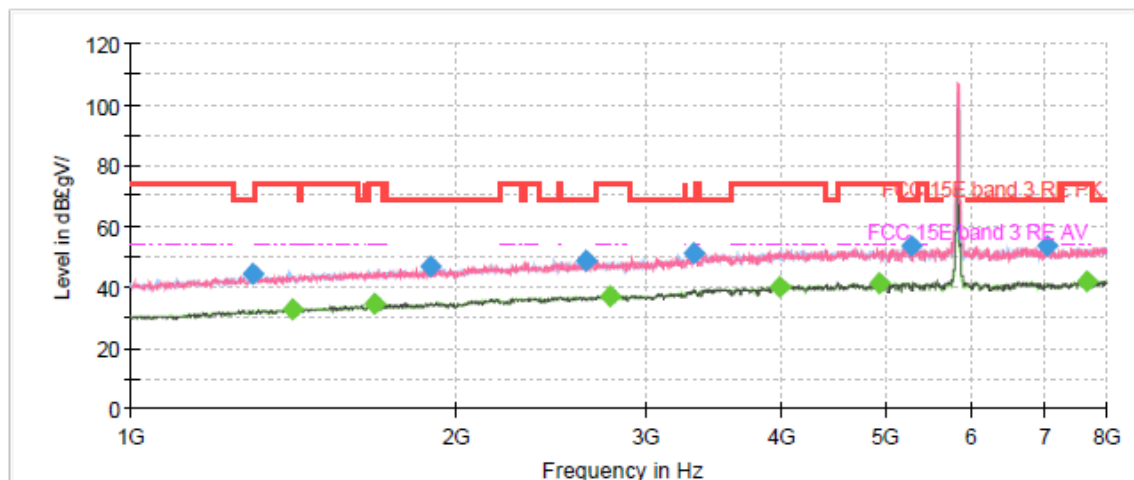


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8752.500000	43.66	---	68.20	24.54	500.0	200.0	V	287.0	-1.7
9156.250000	---	32.41	54.00	21.59	500.0	100.0	V	0.0	-1.1
9326.250000	---	33.45	54.00	20.55	500.0	100.0	H	47.0	-1.0
9798.750000	45.50	---	68.20	22.70	500.0	100.0	V	191.0	-0.4
10556.250000	45.01	---	68.20	23.19	500.0	100.0	H	222.0	-0.9
11568.750000	---	35.62	54.00	18.38	500.0	200.0	H	16.0	-0.5
13188.750000	46.03	---	68.20	22.17	500.0	100.0	V	135.0	1.7
13335.000000	---	34.80	54.00	19.20	500.0	200.0	H	45.0	2.3
15200.000000	49.19	---	68.20	19.01	500.0	100.0	V	308.0	5.4
15631.250000	---	37.64	54.00	16.36	500.0	200.0	V	350.0	6.5
17498.750000	52.01	---	68.20	16.19	500.0	200.0	H	59.0	9.8
18000.000000	---	40.59	54.00	13.41	500.0	100.0	H	236.0	11.2

Radiates Emission from 8GHz to 18GHz

802.11a CH165

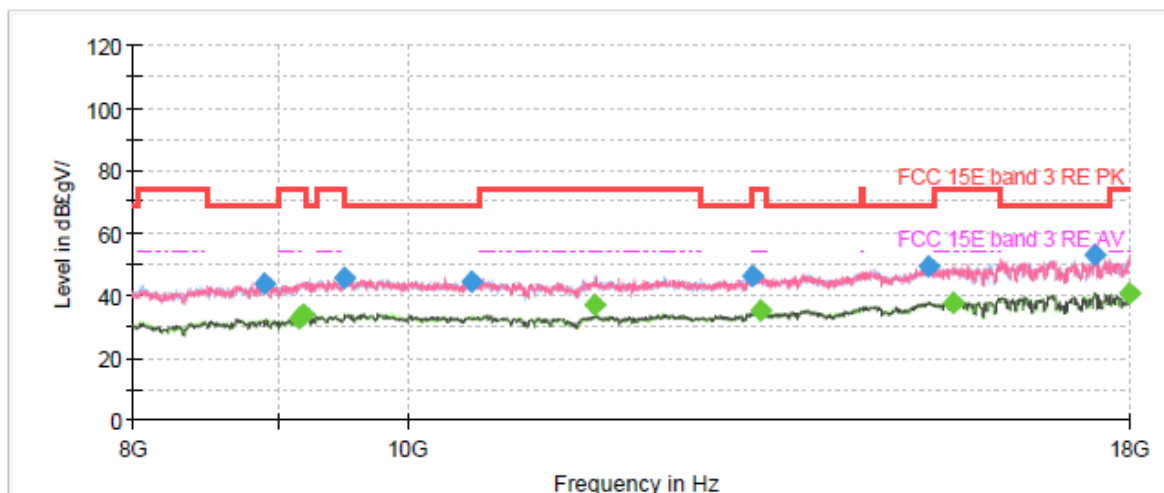


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.000000	44.07	---	68.20	24.13	500.0	100.0	H	232.0	-8.2
1411.250000	---	32.80	54.00	21.20	500.0	200.0	H	338.0	-7.5
1680.750000	---	34.22	54.00	19.78	500.0	100.0	H	317.0	-6.0
1894.250000	46.51	---	68.20	21.69	500.0	200.0	V	195.0	-5.0
2632.750000	48.40	---	68.20	19.80	500.0	200.0	V	258.0	-2.0
2772.750000	---	37.10	54.00	16.90	500.0	100.0	H	44.0	-1.4
3319.625000	51.21	---	68.20	16.99	500.0	100.0	H	311.0	0.9
3989.875000	---	40.25	54.00	13.75	500.0	100.0	V	206.0	3.2
4934.000000	---	41.24	54.00	12.76	500.0	200.0	H	204.0	4.6
5273.500000	53.29	---	68.20	14.91	500.0	100.0	H	94.0	5.3
7039.250000	53.31	---	68.20	14.89	500.0	100.0	V	72.0	6.9
7683.250000	---	41.70	54.00	12.30	500.0	200.0	H	89.0	7.5

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

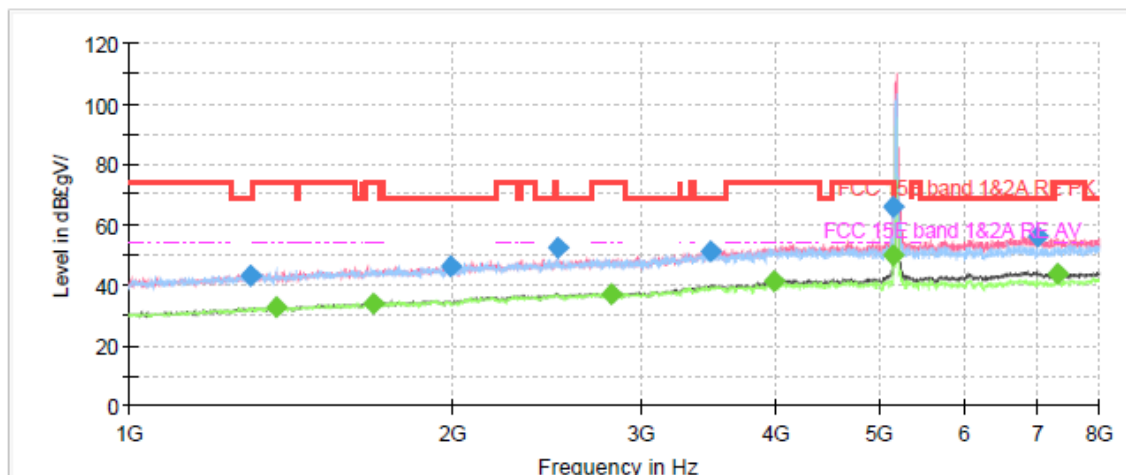


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8900.000000	43.79	---	68.20	24.41	500.0	100.0	H	307.0	-1.4
9156.250000	---	32.34	54.00	21.66	500.0	200.0	V	358.0	-1.1
9188.750000	---	33.66	54.00	20.34	500.0	200.0	V	0.0	-1.0
9505.000000	45.50	---	68.20	22.70	500.0	100.0	H	187.0	0.0
10536.250000	44.48	---	68.20	23.72	500.0	100.0	H	22.0	-1.0
11651.250000	---	36.74	54.00	17.26	500.0	200.0	H	2.0	-0.3
13241.250000	46.04	---	68.20	22.16	500.0	200.0	V	242.0	2.0
13326.250000	---	34.84	54.00	19.16	500.0	100.0	V	136.0	2.3
15283.750000	48.94	---	68.20	19.26	500.0	200.0	V	298.0	5.6
15596.250000	---	37.80	54.00	16.20	500.0	100.0	V	100.0	6.5
17492.500000	53.00	---	68.20	15.20	500.0	200.0	H	114.0	9.8
17993.750000	---	40.70	54.00	13.30	500.0	100.0	V	30.0	11.1

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH36

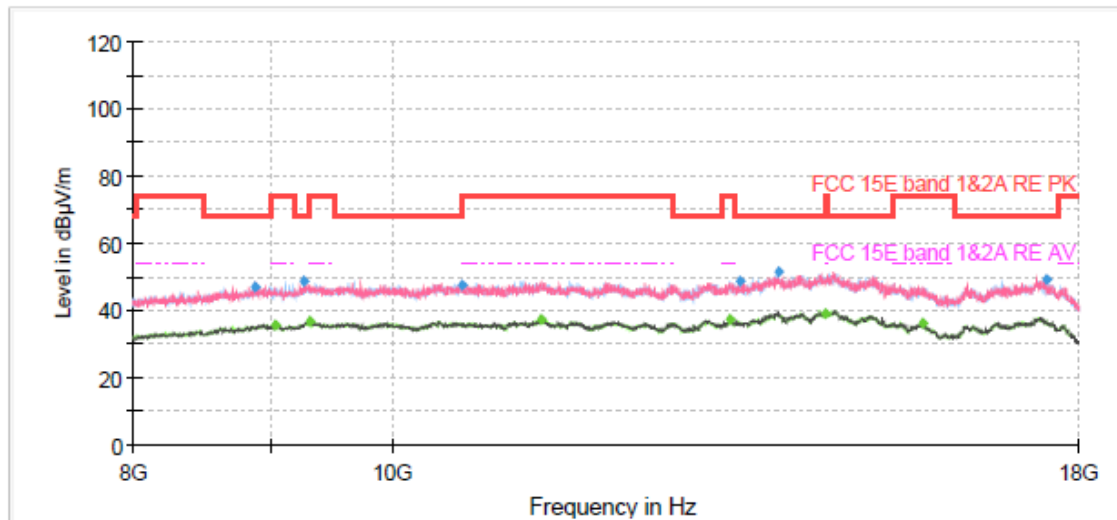


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.375000	43.36	---	68.20	24.84	500.0	100.0	V	155.0	-8.2
1370.125000	---	32.60	54.00	21.40	500.0	100.0	H	0.0	-7.7
1685.125000	---	33.95	54.00	20.05	500.0	200.0	H	306.0	-6.0
1990.500000	46.11	---	68.20	22.09	500.0	200.0	V	12.0	-4.6
2502.375000	52.31	---	68.20	15.89	500.0	200.0	H	338.0	-2.1
2813.875000	---	37.17	54.00	16.83	500.0	100.0	V	324.0	-1.2
3476.250000	51.09	---	68.20	17.11	500.0	200.0	V	216.0	1.7
3982.875000	---	41.06	54.00	12.94	500.0	100.0	V	229.0	3.2
5144.000000	65.82	---	74.00	8.18	500.0	200.0	V	74.0	5.0
5149.250000	---	49.74	54.00	4.26	500.0	200.0	V	27.0	5.0
6998.125000	56.18	---	68.20	12.02	500.0	200.0	V	148.0	7.1
7323.625000	---	43.93	54.00	10.07	500.0	100.0	V	108.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

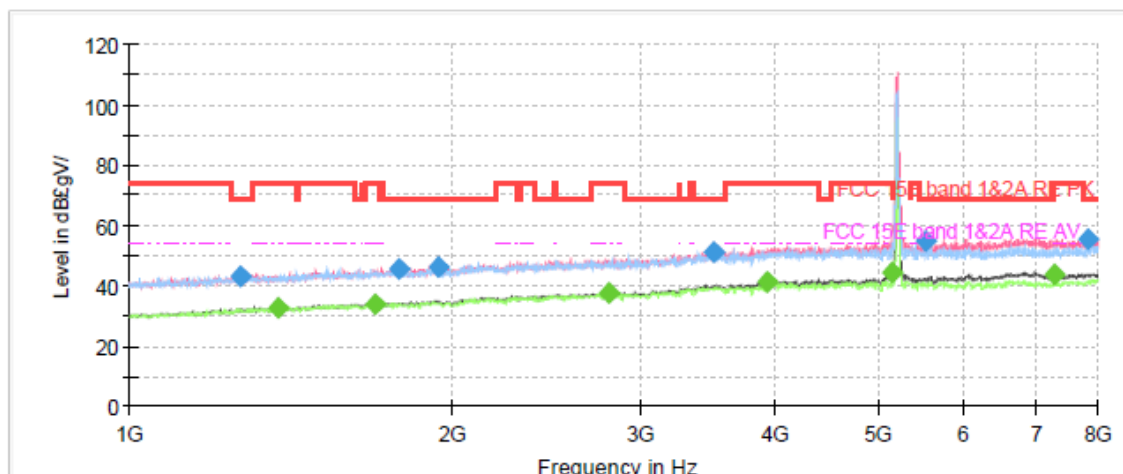


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8873.75	47.20	---	68.20	21.00	500.00	200.0	H	337.00	4
9043.75	---	35.73	54.00	18.27	500.00	100.0	H	278.00	4
9265.00	48.48	---	68.20	19.72	500.00	100.0	H	104.00	5
9302.50	---	36.52	54.00	17.48	500.00	100.0	H	104.00	5
10596.25	47.58	---	68.20	20.62	500.00	100.0	V	240.00	5
11345.00	---	37.62	54.00	16.38	500.00	200.0	H	230.00	6
13335.00	---	37.29	54.00	16.71	500.00	100.0	H	0.00	7
13465.00	48.77	---	68.20	19.43	500.00	200.0	H	0.00	7
13902.50	51.60	---	68.20	16.60	500.00	200.0	H	319.00	9
14490.00	---	39.07	54.00	14.93	500.00	100.0	V	0.00	9
15736.25	---	35.96	54.00	18.04	500.00	100.0	V	348.00	5
17493.75	49.38	---	68.20	18.82	500.00	200.0	V	49.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH40

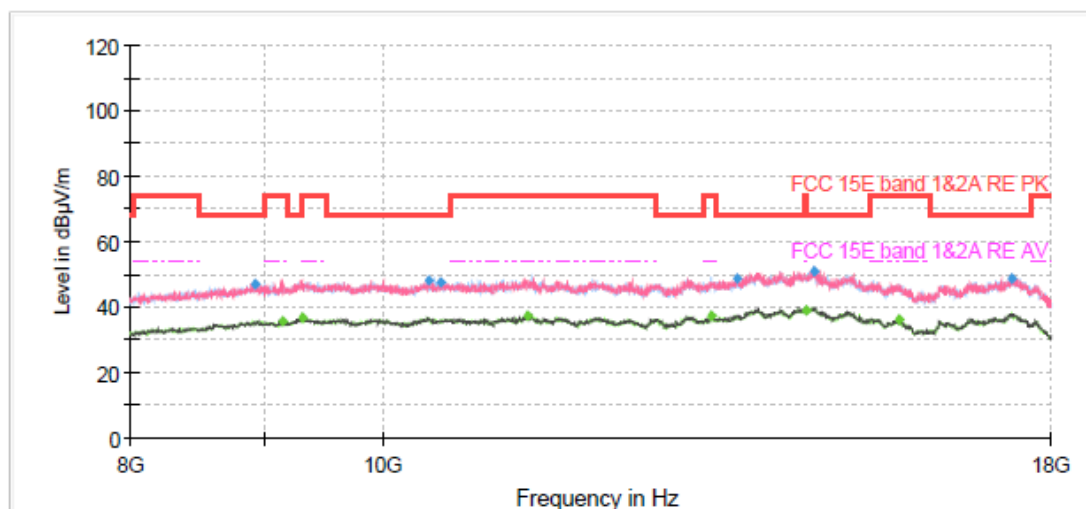


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1268.625000	43.33	---	68.20	24.87	500.0	100.0	V	312.0	-8.5
1372.750000	---	32.69	54.00	21.31	500.0	100.0	V	191.0	-7.7
1697.375000	---	34.04	54.00	19.96	500.0	100.0	V	344.0	-6.0
1784.000000	45.48	---	68.20	22.72	500.0	200.0	V	167.0	-5.5
1945.000000	45.99	---	68.20	22.21	500.0	100.0	V	331.0	-4.7
2803.375000	---	37.33	54.00	16.67	500.0	200.0	H	189.0	-1.2
3500.750000	51.36	---	68.20	16.84	500.0	100.0	V	137.0	1.8
3926.000000	---	41.53	54.00	12.47	500.0	100.0	V	285.0	2.7
5149.250000	---	44.31	54.00	9.69	500.0	200.0	V	48.0	5.0
5533.375000	54.98	---	68.20	13.22	500.0	100.0	V	92.0	5.3
7285.125000	---	43.92	54.00	10.08	500.0	100.0	V	325.0	7.0
7832.875000	55.63	---	68.20	12.57	500.0	100.0	V	144.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

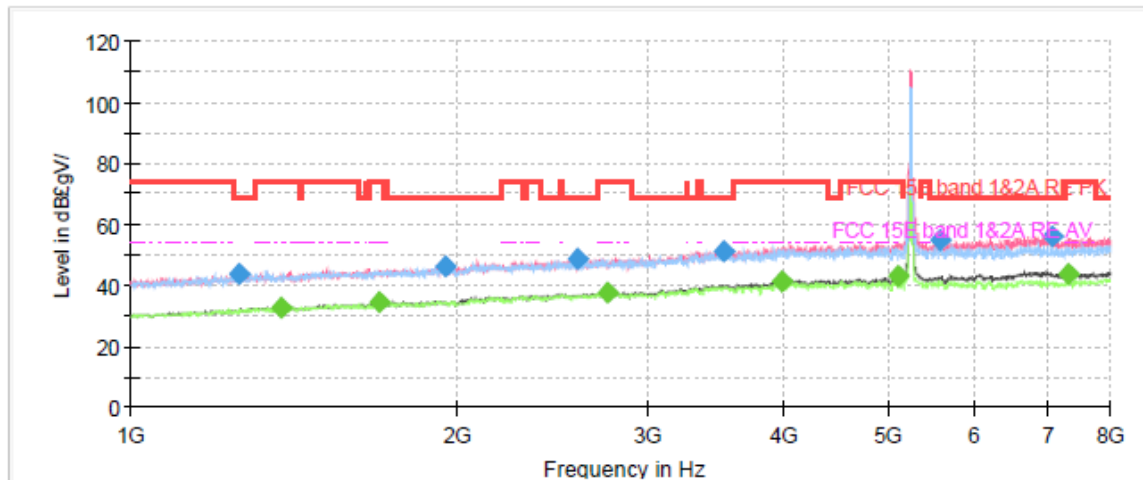


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8931.25	46.79	---	68.20	21.41	500.00	200.0	V	15.00	4
9151.25	---	35.71	54.00	18.29	500.00	100.0	V	223.00	4
9306.25	---	36.71	54.00	17.29	500.00	100.0	H	0.00	5
10408.75	48.13	---	68.20	20.07	500.00	200.0	V	7.00	5
10522.50	47.54	---	68.20	20.66	500.00	200.0	V	0.00	5
11347.50	---	37.40	54.00	16.60	500.00	200.0	V	7.00	6
13335.00	---	37.51	54.00	16.49	500.00	200.0	H	0.00	7
13652.50	48.78	---	68.20	19.42	500.00	200.0	V	103.00	8
14497.50	---	38.94	54.00	15.06	500.00	200.0	H	324.00	9
14612.50	51.09	---	68.20	17.11	500.00	100.0	V	344.00	9
15740.00	---	35.99	54.00	18.01	500.00	200.0	V	205.00	5
17385.00	48.88	---	68.20	19.32	500.00	200.0	V	45.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH48

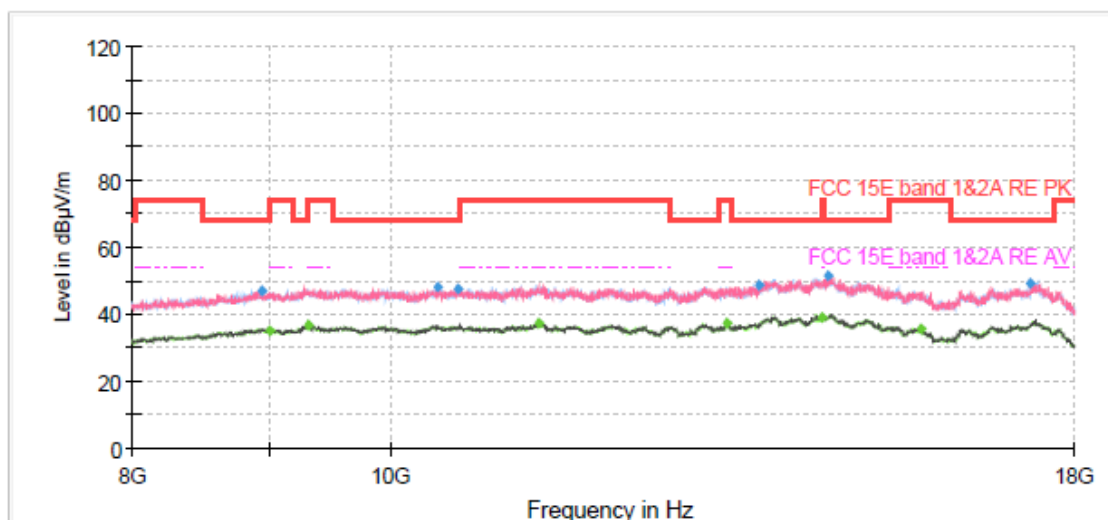


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1255.500000	43.99	---	68.20	24.21	500.0	100.0	V	274.0	-8.6
1372.750000	---	32.55	54.00	21.45	500.0	100.0	V	260.0	-7.7
1695.625000	---	34.21	54.00	19.79	500.0	100.0	V	326.0	-6.0
1950.250000	46.34	---	68.20	21.86	500.0	100.0	H	322.0	-4.7
2584.625000	48.51	---	68.20	19.69	500.0	100.0	V	306.0	-2.0
2746.500000	---	37.62	54.00	16.38	500.0	100.0	V	267.0	-1.5
3518.250000	51.27	---	68.20	16.93	500.0	200.0	V	77.0	1.7
3989.875000	---	41.25	54.00	12.75	500.0	200.0	V	57.0	3.2
5106.375000	---	42.87	54.00	11.13	500.0	200.0	V	63.0	5.1
5576.250000	54.85	---	68.20	13.35	500.0	100.0	V	313.0	5.6
7086.500000	56.11	---	68.20	12.09	500.0	200.0	V	358.0	7.0
7328.000000	---	43.88	54.00	10.12	500.0	100.0	V	293.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

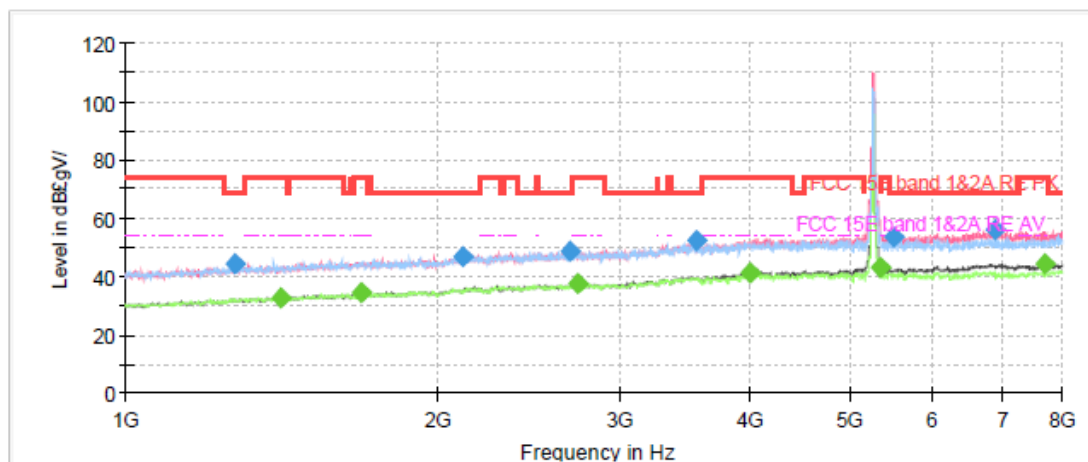


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8947.50	46.93	---	68.20	21.27	500.00	200.0	V	102.00	4
9006.25	---	35.29	54.00	18.71	500.00	100.0	H	115.00	4
9306.25	---	36.78	54.00	17.22	500.00	200.0	H	352.00	5
10398.75	48.10	---	68.20	20.10	500.00	100.0	H	265.00	5
10586.25	47.57	---	68.20	20.63	500.00	200.0	H	194.00	5
11347.50	---	37.39	54.00	16.61	500.00	100.0	H	103.00	6
13335.00	---	37.53	54.00	16.47	500.00	100.0	V	254.00	7
13725.00	48.41	---	68.20	19.79	500.00	100.0	V	278.00	8
14481.25	---	38.95	54.00	15.05	500.00	100.0	V	113.00	9
14568.75	51.37	---	68.20	16.83	500.00	200.0	V	46.00	9
15757.50	---	35.81	54.00	18.19	500.00	100.0	H	0.00	5
17333.75	49.35	---	68.20	18.85	500.00	100.0	V	278.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH52

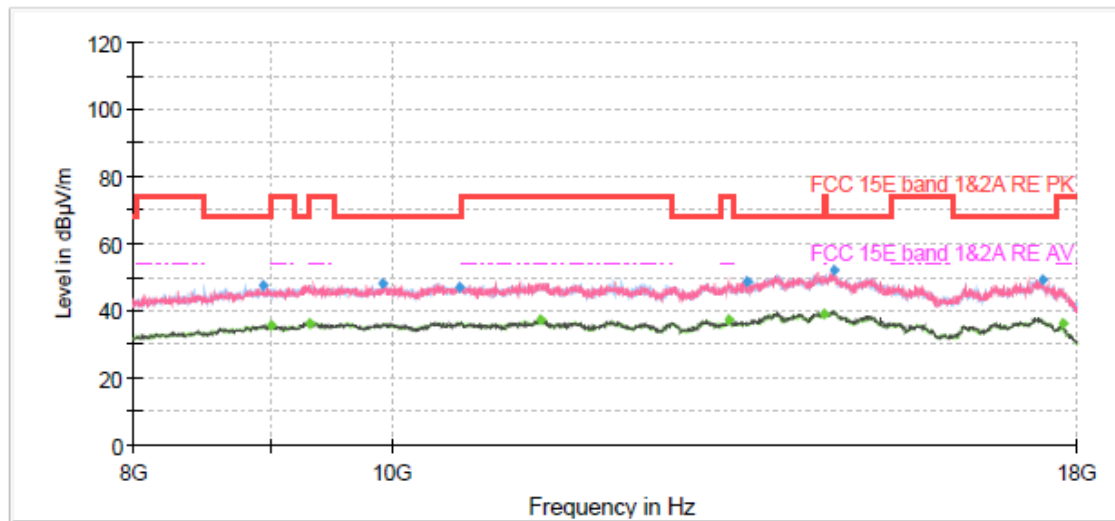


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.000000	44.13	---	68.20	24.07	500.0	200.0	V	7.0	-8.4
1410.375000	---	32.67	54.00	21.33	500.0	200.0	H	264.0	-7.5
1689.500000	---	34.16	54.00	19.84	500.0	100.0	H	267.0	-6.0
2113.000000	46.78	---	68.20	21.42	500.0	200.0	H	344.0	-3.7
2680.000000	48.90	---	68.20	19.30	500.0	200.0	V	179.0	-1.8
2725.500000	---	37.25	54.00	16.75	500.0	200.0	V	317.0	-1.5
3556.750000	52.16	---	68.20	16.04	500.0	100.0	H	343.0	1.7
3998.625000	---	40.98	54.00	13.02	500.0	200.0	V	7.0	3.2
5351.375000	---	43.26	54.00	10.74	500.0	200.0	V	80.0	5.2
5503.625000	53.77	---	68.20	14.43	500.0	200.0	V	54.0	5.4
6894.875000	55.75	---	68.20	12.45	500.0	200.0	V	74.0	6.7
7698.125000	---	44.13	54.00	9.87	500.0	200.0	V	134.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

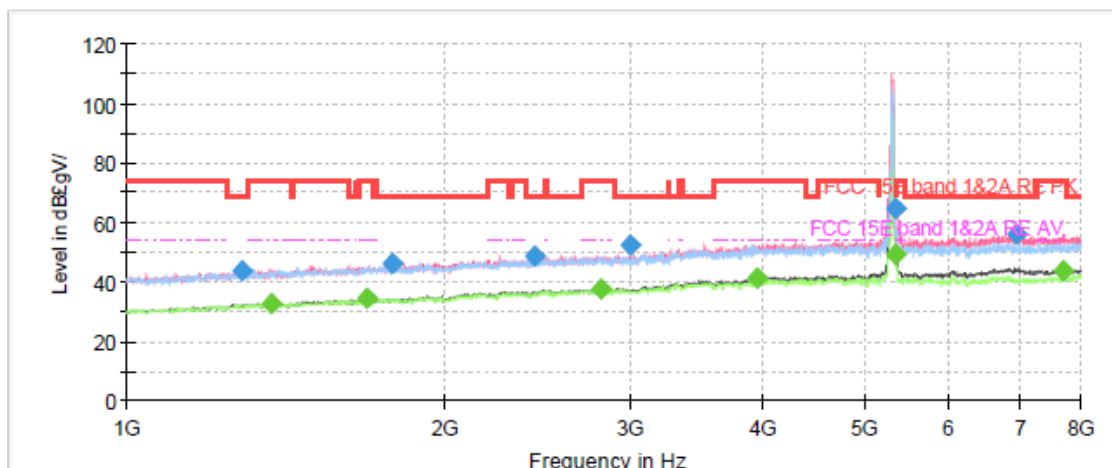


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8946.25	47.51	---	68.20	20.69	500.00	200.0	V	1.00	4
9007.50	---	35.54	54.00	18.46	500.00	100.0	V	273.00	4
9305.00	---	36.46	54.00	17.54	500.00	200.0	H	183.00	5
9902.50	48.00	---	68.20	20.20	500.00	200.0	V	131.00	4
10578.75	47.20	---	68.20	21.00	500.00	200.0	H	206.00	5
11347.50	---	37.50	54.00	16.50	500.00	200.0	V	8.00	6
13335.00	---	37.38	54.00	16.62	500.00	200.0	H	359.00	7
13547.50	48.57	---	68.20	19.63	500.00	100.0	V	341.00	7
14491.25	---	39.09	54.00	14.91	500.00	100.0	V	356.00	9
14611.25	52.18	---	68.20	16.02	500.00	100.0	V	341.00	9
17476.25	49.48	---	68.20	18.72	500.00	100.0	H	32.00	9
17788.75	---	35.95	54.00	18.05	500.00	100.0	V	358.00	6

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH60

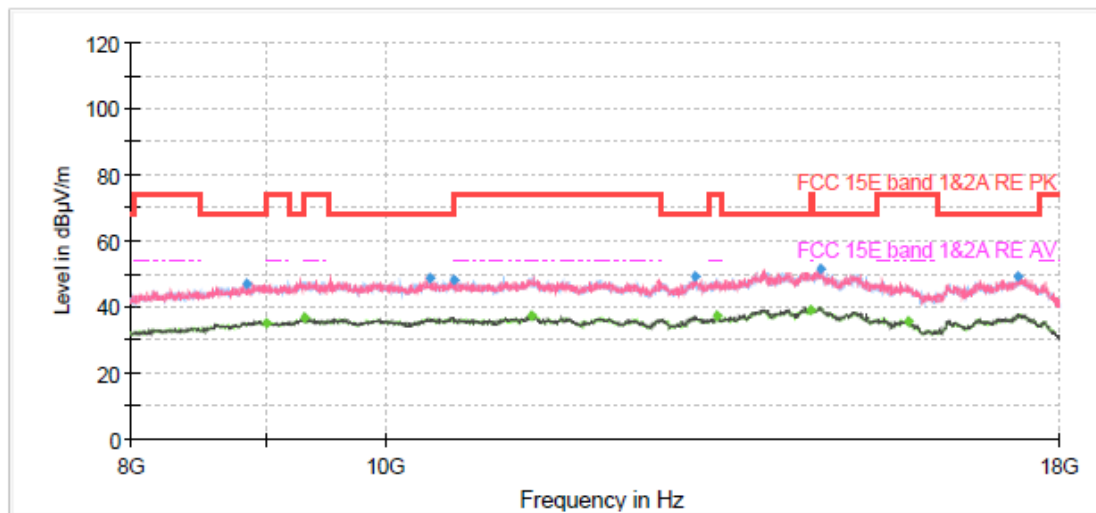


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.875000	43.41	---	68.20	24.79	500.0	100.0	H	204.0	-8.3
1371.000000	---	32.59	54.00	21.41	500.0	200.0	V	214.0	-7.7
1685.125000	---	34.24	54.00	19.76	500.0	100.0	V	324.0	-6.0
1783.125000	46.07	---	68.20	22.13	500.0	200.0	V	227.0	-5.5
2429.750000	48.42	---	68.20	19.78	500.0	100.0	V	317.0	-2.5
2811.250000	---	37.60	54.00	16.40	500.0	100.0	V	180.0	-1.2
2997.625000	52.57	---	68.20	15.63	500.0	100.0	V	242.0	-0.6
3953.125000	---	41.31	54.00	12.69	500.0	200.0	V	115.0	2.8
5350.500000	64.76	---	74.00	9.24	500.0	200.0	V	42.0	5.2
5351.375000	---	49.34	54.00	4.66	500.0	200.0	V	15.0	5.2
6964.000000	55.77	---	68.20	12.43	500.0	100.0	V	180.0	7.1
7701.625000	---	43.90	54.00	10.10	500.0	100.0	V	317.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

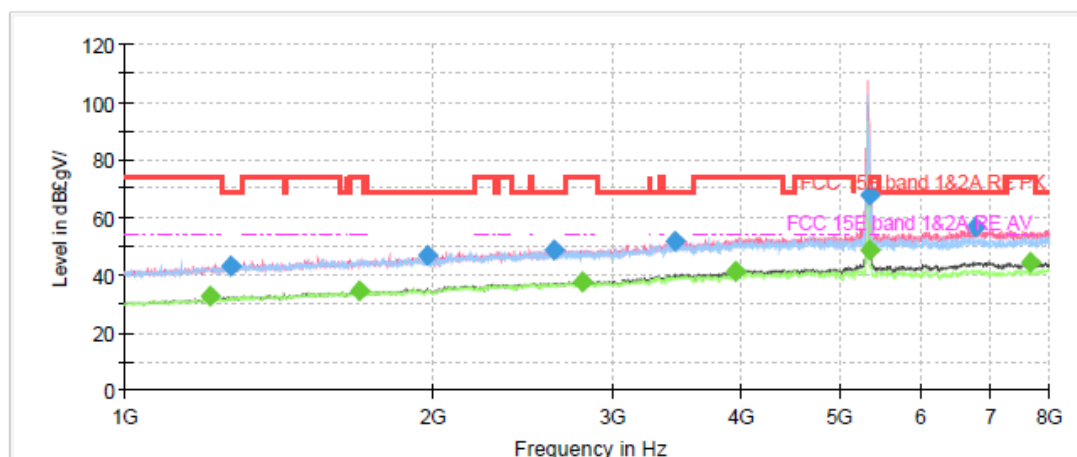


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8845.00	46.95	---	68.20	21.25	500.00	200.0	V	0.00	4
9003.75	---	35.38	54.00	18.62	500.00	100.0	V	337.00	4
9306.25	---	36.58	54.00	17.42	500.00	100.0	H	145.00	5
10385.00	48.76	---	68.20	19.44	500.00	200.0	H	265.00	5
10600.00	48.36	---	68.20	19.84	500.00	200.0	H	358.00	5
11347.50	---	37.47	54.00	16.53	500.00	200.0	V	4.00	6
13097.50	49.06	---	68.20	19.14	500.00	200.0	V	208.00	7
13336.25	---	37.20	54.00	16.80	500.00	200.0	V	140.00	7
14493.75	---	38.84	54.00	15.16	500.00	200.0	H	329.00	9
14611.25	51.59	---	68.20	16.61	500.00	200.0	H	265.00	9
15761.25	---	35.80	54.00	18.20	500.00	100.0	V	310.00	5
17358.75	49.09	---	68.20	19.11	500.00	200.0	H	185.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH64

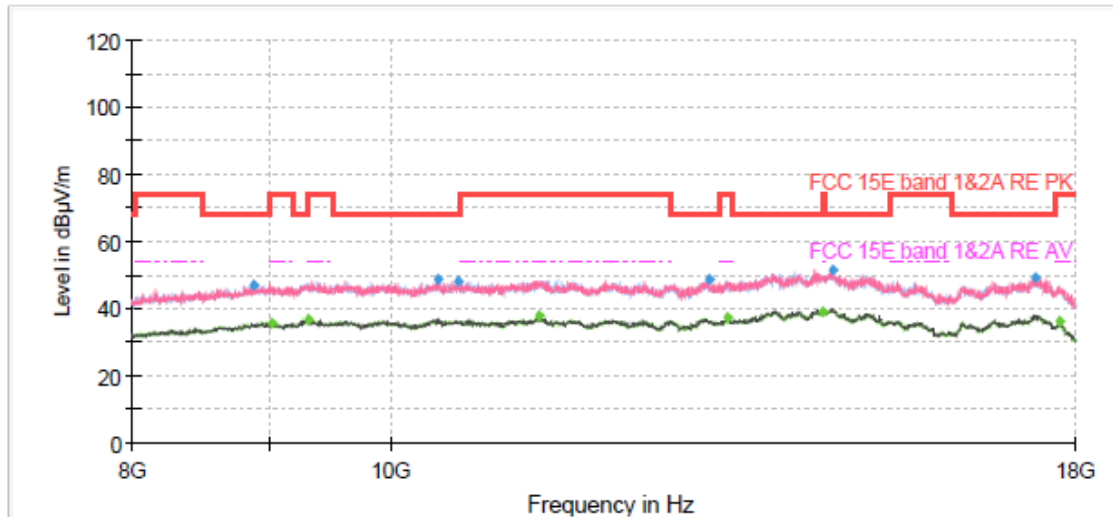


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1210.875000	---	32.74	54.00	21.26	500.0	100.0	V	268.0	-8.7
1267.750000	42.80	---	68.20	25.40	500.0	100.0	V	348.0	-8.5
1692.125000	---	34.16	54.00	19.84	500.0	100.0	H	115.0	-6.0
1974.750000	46.69	---	68.20	21.51	500.0	200.0	V	141.0	-4.7
2630.125000	48.92	---	68.20	19.28	500.0	200.0	V	61.0	-2.0
2802.500000	---	37.62	54.00	16.38	500.0	100.0	V	275.0	-1.2
3453.500000	51.86	---	68.20	16.34	500.0	200.0	V	88.0	1.6
3949.625000	---	41.47	54.00	12.53	500.0	100.0	V	308.0	2.8
5350.500000	67.53	---	74.00	6.47	500.0	200.0	V	121.0	5.2
5350.500000	---	48.74	54.00	5.26	500.0	200.0	V	121.0	5.2
6776.750000	56.58	---	68.20	11.62	500.0	200.0	V	8.0	6.7
7679.750000	---	44.11	54.00	9.89	500.0	200.0	V	235.0	7.5

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

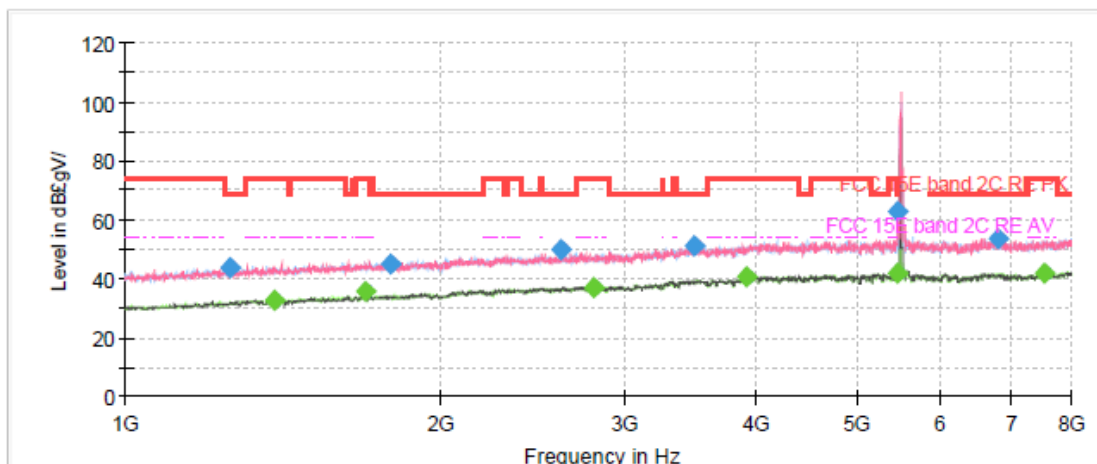


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8877.50	47.08	---	68.20	21.12	500.00	100.0	H	1.00	4
9021.25	---	35.39	54.00	18.61	500.00	200.0	V	4.00	4
9307.50	---	36.75	54.00	17.25	500.00	200.0	V	85.00	5
10408.75	48.84	---	68.20	19.36	500.00	100.0	V	313.00	5
10583.75	47.98	---	68.20	20.22	500.00	100.0	H	12.00	5
11347.50	---	37.69	54.00	16.31	500.00	200.0	H	195.00	6
13135.00	48.84	---	68.20	19.36	500.00	200.0	V	0.00	7
13340.00	---	37.24	54.00	16.76	500.00	200.0	V	4.00	7
14486.25	---	39.22	54.00	14.78	500.00	200.0	V	118.00	9
14607.50	51.36	---	68.20	16.84	500.00	100.0	V	313.00	9
17371.25	49.13	---	68.20	19.07	500.00	200.0	H	253.00	9
17743.75	---	35.96	54.00	18.04	500.00	200.0	H	162.00	7

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH100

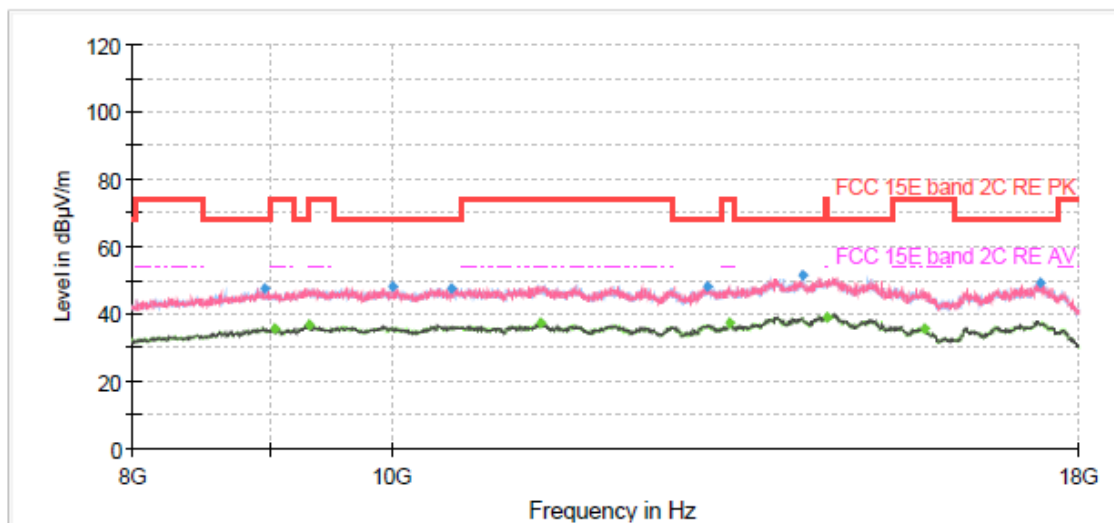


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1255.500000	43.53	---	68.20	24.67	500.0	100.0	V	335.0	-8.6
1385.875000	---	32.77	54.00	21.23	500.0	100.0	H	200.0	-7.7
1697.375000	---	35.84	54.00	18.16	500.0	100.0	H	22.0	-6.0
1792.750000	44.95	---	68.20	23.25	500.0	200.0	H	150.0	-5.4
2607.375000	49.55	---	68.20	18.65	500.0	100.0	H	26.0	-2.0
2802.500000	---	37.19	54.00	16.81	500.0	100.0	H	0.0	-1.2
3497.250000	51.14	---	68.20	17.06	500.0	200.0	H	13.0	1.8
3918.125000	---	40.44	54.00	13.56	500.0	100.0	V	177.0	2.6
5457.250000	---	41.74	54.00	12.26	500.0	200.0	V	81.0	5.3
5466.000000	62.88	---	68.20	5.32	500.0	200.0	V	81.0	5.4
6814.375000	53.72	---	68.20	14.48	500.0	200.0	V	292.0	6.8
7545.875000	---	41.89	54.00	12.11	500.0	100.0	H	208.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

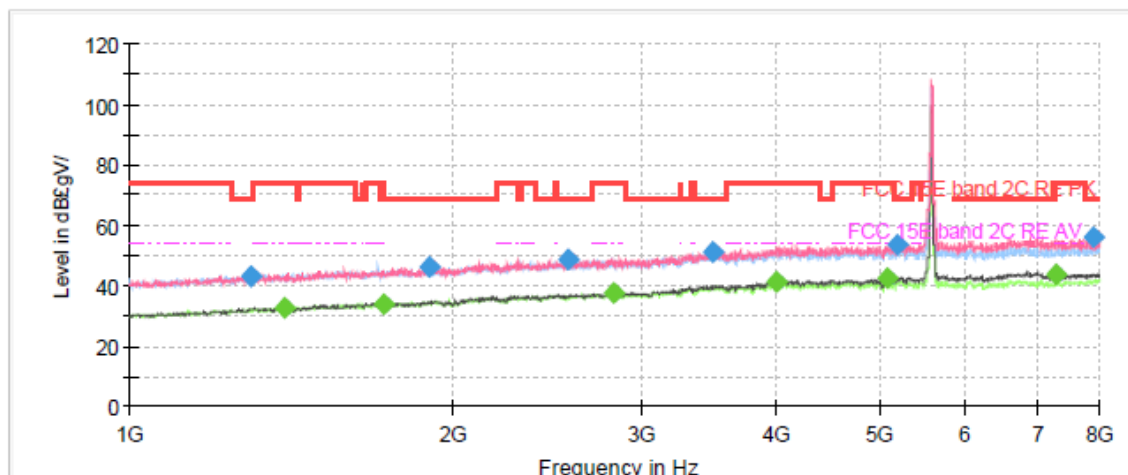


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8952.50	47.62	---	68.20	20.58	500.00	200.0	V	52.00	4
9033.75	---	35.63	54.00	18.37	500.00	100.0	H	10.00	4
9308.75	---	36.67	54.00	17.33	500.00	200.0	H	350.00	5
9988.75	48.38	---	68.20	19.82	500.00	100.0	V	275.00	4
10520.00	47.71	---	68.20	20.49	500.00	200.0	V	13.00	5
11345.00	---	37.25	54.00	16.75	500.00	200.0	H	209.00	6
13082.50	48.24	---	68.20	19.96	500.00	200.0	H	337.00	7
13335.00	---	37.09	54.00	16.91	500.00	200.0	V	25.00	7
14198.75	51.39	---	68.20	16.81	500.00	100.0	H	44.00	9
14497.50	---	39.12	54.00	14.88	500.00	100.0	V	139.00	9
15776.25	---	35.71	54.00	18.29	500.00	200.0	V	302.00	5
17416.25	48.97	---	68.20	19.23	500.00	200.0	V	141.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH116

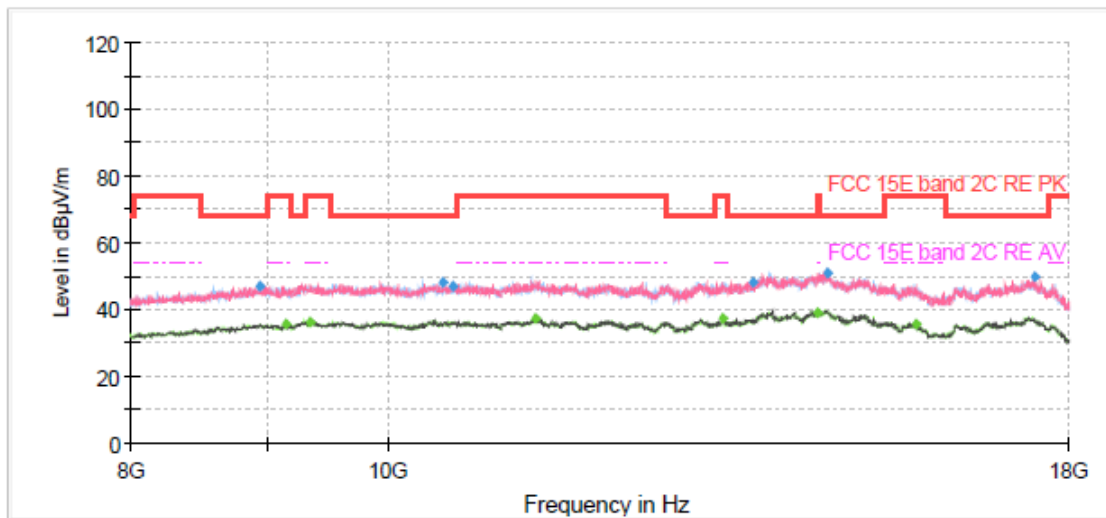


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.375000	43.25	---	68.20	24.95	500.0	200.0	V	299.0	-8.2
1394.625000	---	32.67	54.00	21.33	500.0	200.0	H	333.0	-7.6
1720.125000	---	34.05	54.00	19.95	500.0	200.0	V	173.0	-5.9
1903.000000	46.44	---	68.20	21.76	500.0	200.0	V	205.0	-5.0
2562.750000	48.49	---	68.20	19.71	500.0	100.0	V	15.0	-2.1
2817.375000	---	37.59	54.00	16.41	500.0	100.0	V	6.0	-1.2
3490.250000	51.38	---	68.20	16.82	500.0	200.0	V	164.0	1.7
3991.625000	---	41.33	54.00	12.67	500.0	200.0	V	223.0	3.2
5082.750000	---	42.67	54.00	11.33	500.0	200.0	V	191.0	5.1
5179.000000	53.58	---	68.20	14.62	500.0	200.0	V	353.0	5.2
7300.000000	---	43.95	54.00	10.05	500.0	200.0	V	128.0	7.0
7907.250000	55.80	---	68.20	12.40	500.0	200.0	V	74.0	7.7

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

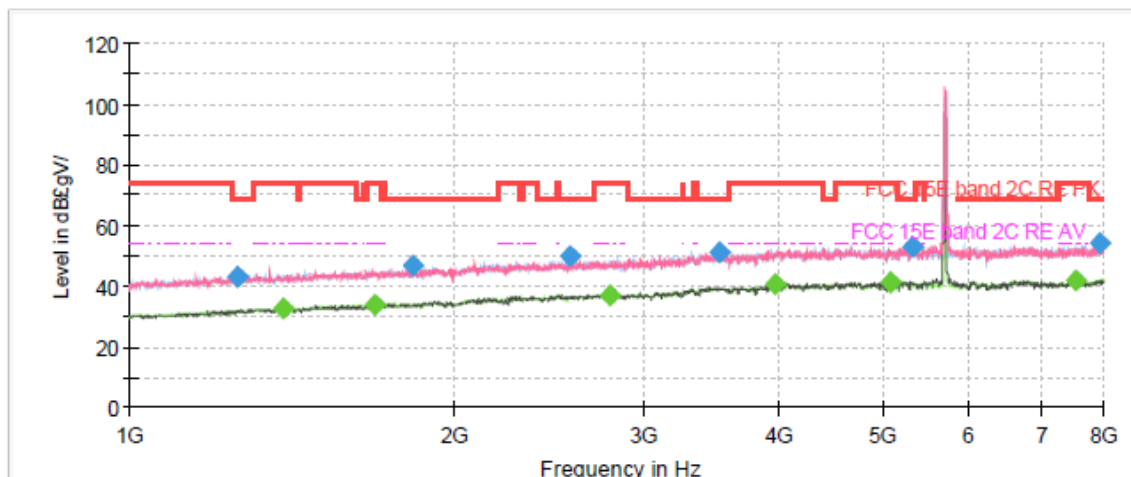


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8948.75	46.99	---	68.20	21.21	500.00	200.0	V	3.00	4
9145.00	---	35.71	54.00	18.29	500.00	100.0	V	353.00	4
9340.00	---	36.51	54.00	17.49	500.00	200.0	V	163.00	5
10482.50	47.91	---	68.20	20.29	500.00	200.0	H	121.00	5
10570.00	47.24	---	68.20	20.96	500.00	200.0	V	101.00	5
11350.00	---	37.18	54.00	16.82	500.00	100.0	V	287.00	6
13348.75	---	37.22	54.00	16.78	500.00	100.0	V	23.00	7
13691.25	48.28	---	68.20	19.92	500.00	100.0	V	358.00	8
14478.75	---	38.92	54.00	15.08	500.00	200.0	V	163.00	9
14603.75	51.07	---	68.20	17.13	500.00	100.0	V	0.00	9
15760.00	---	35.77	54.00	18.23	500.00	200.0	V	151.00	5
17462.50	49.64	---	68.20	18.56	500.00	100.0	V	328.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH140

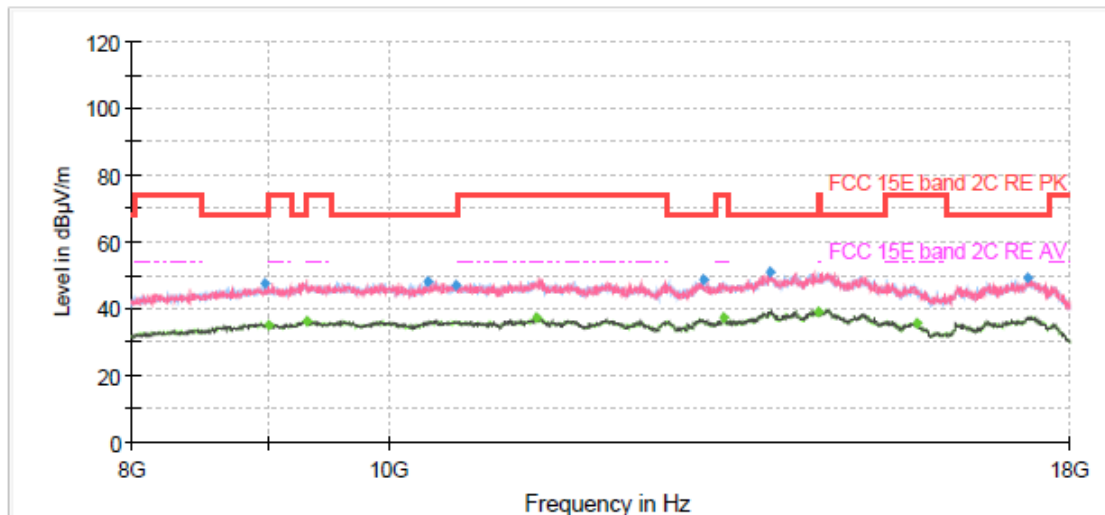


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.875000	43.21	---	68.20	24.99	500.0	100.0	V	285.0	-8.5
1385.875000	---	32.80	54.00	21.20	500.0	100.0	H	282.0	-7.7
1687.750000	---	33.91	54.00	20.09	500.0	100.0	V	254.0	-6.0
1830.375000	46.57	---	68.20	21.63	500.0	100.0	H	156.0	-5.2
2557.500000	49.81	---	68.20	18.39	500.0	100.0	H	11.0	-2.1
2790.250000	---	37.15	54.00	16.85	500.0	100.0	V	148.0	-1.3
3516.500000	50.89	---	68.20	17.31	500.0	200.0	V	246.0	1.8
3963.625000	---	40.53	54.00	13.47	500.0	100.0	V	122.0	3.0
5082.750000	---	41.36	54.00	12.64	500.0	100.0	H	272.0	5.1
5312.875000	52.85	---	68.20	15.35	500.0	200.0	V	172.0	5.4
7524.000000	---	41.65	54.00	12.35	500.0	100.0	H	282.0	7.0
7944.875000	53.94	---	68.20	14.26	500.0	100.0	H	334.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

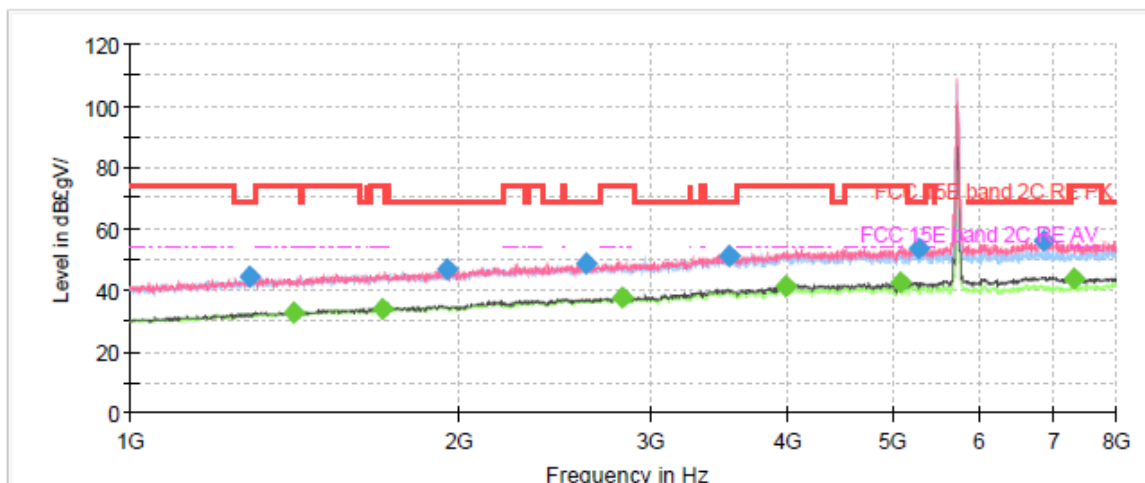


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8980.00	47.29	---	68.20	20.91	500.00	100.0	V	152.00	4
9000.00	---	35.36	54.00	18.64	500.00	100.0	V	310.00	4
9310.00	---	36.49	54.00	17.51	500.00	100.0	V	209.00	5
10327.50	48.39	---	68.20	19.81	500.00	200.0	H	344.00	4
10592.50	47.10	---	68.20	21.10	500.00	100.0	H	123.00	5
11346.25	---	37.38	54.00	16.62	500.00	100.0	H	135.00	6
13121.25	48.53	---	68.20	19.67	500.00	100.0	V	358.00	7
13335.00	---	37.22	54.00	16.78	500.00	100.0	H	100.00	7
13882.50	50.99	---	68.20	17.21	500.00	100.0	V	320.00	8
14485.00	---	38.84	54.00	15.16	500.00	100.0	V	0.00	9
15773.75	---	35.54	54.00	18.46	500.00	200.0	H	173.00	5
17342.50	49.02	---	68.20	19.18	500.00	200.0	V	31.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH144

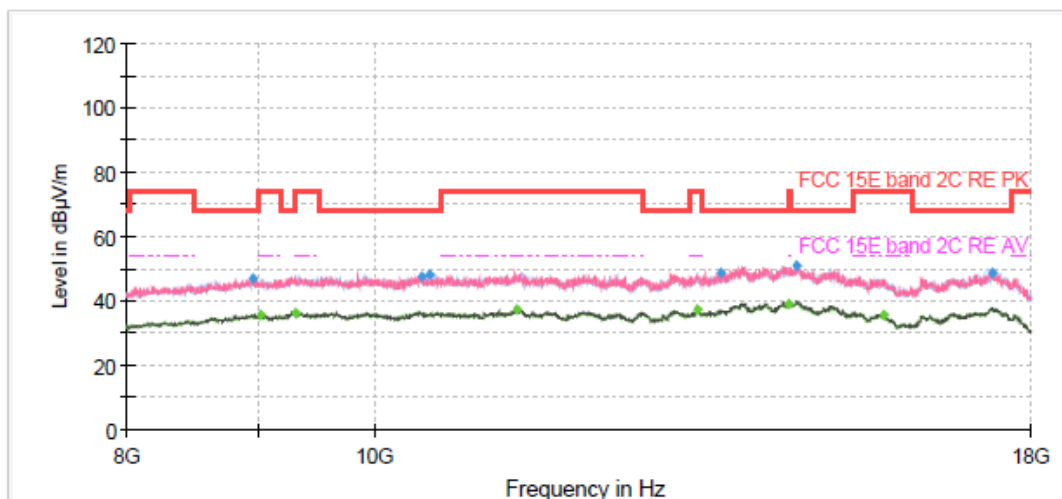


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.875000	44.02	---	68.20	24.18	500.0	100.0	H	52.0	-8.3
1413.875000	---	32.62	54.00	21.38	500.0	100.0	H	120.0	-7.5
1698.250000	---	34.07	54.00	19.93	500.0	100.0	V	309.0	-6.0
1951.125000	46.77	---	68.20	21.43	500.0	100.0	V	252.0	-4.7
2611.750000	48.71	---	68.20	19.49	500.0	100.0	V	296.0	-2.0
2820.000000	---	37.53	54.00	16.47	500.0	100.0	V	114.0	-1.2
3529.625000	51.36	---	68.20	16.84	500.0	100.0	V	105.0	1.7
3987.250000	---	41.27	54.00	12.73	500.0	100.0	V	165.0	3.2
5073.125000	---	42.67	54.00	11.33	500.0	100.0	V	268.0	5.1
5270.875000	53.68	---	68.20	14.52	500.0	100.0	V	61.0	5.3
6858.125000	56.10	---	68.20	12.10	500.0	200.0	V	353.0	6.8
7305.250000	---	43.97	54.00	10.03	500.0	200.0	V	230.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

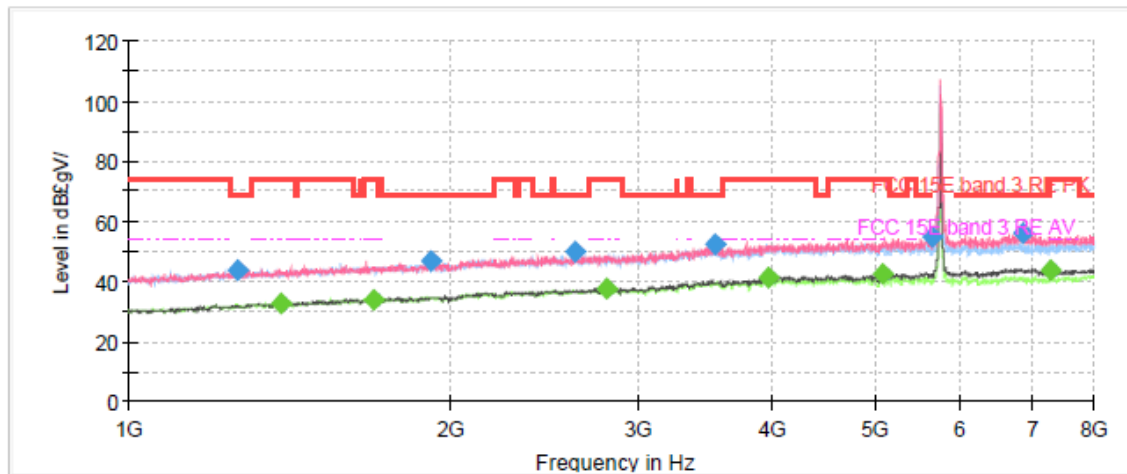


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8953.75	47.02	---	68.20	21.18	500.00	100.0	V	265.00	4
9018.75	---	35.58	54.00	18.42	500.00	200.0	H	302.00	4
9306.25	---	36.51	54.00	17.49	500.00	100.0	H	243.00	5
10427.50	47.79	---	68.20	20.41	500.00	200.0	V	2.00	5
10496.25	48.06	---	68.20	20.14	500.00	200.0	H	280.00	5
11347.50	---	37.42	54.00	16.58	500.00	100.0	V	310.00	6
13352.50	---	37.15	54.00	16.85	500.00	100.0	H	118.00	7
13620.00	48.79	---	68.20	19.41	500.00	100.0	V	243.00	8
14478.75	---	39.01	54.00	14.99	500.00	100.0	V	128.00	9
14591.25	51.03	---	68.20	17.17	500.00	100.0	V	276.00	9
15775.00	---	35.72	54.00	18.28	500.00	100.0	V	358.00	5
17378.75	48.90	---	68.20	19.30	500.00	100.0	V	310.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH149

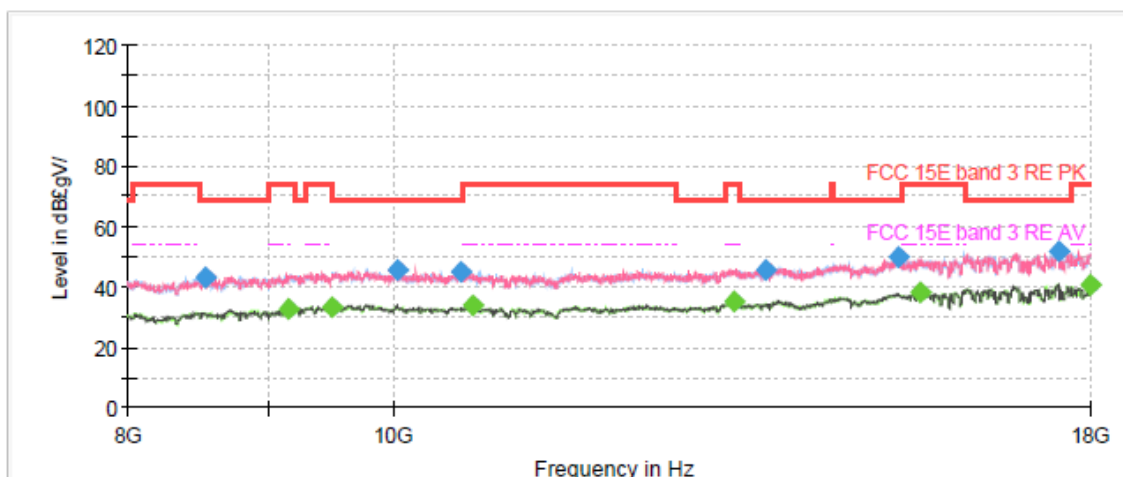


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1266.000000	43.71	---	68.20	24.49	500.0	100.0	H	44.0	-8.5
1388.500000	---	32.75	54.00	21.25	500.0	200.0	V	287.0	-7.6
1697.375000	---	34.07	54.00	19.93	500.0	200.0	V	212.0	-6.0
1913.500000	46.79	---	68.20	21.41	500.0	200.0	H	212.0	-4.9
2610.875000	49.65	---	68.20	18.55	500.0	200.0	V	141.0	-2.0
2798.125000	---	37.47	54.00	16.53	500.0	200.0	V	335.0	-1.3
3535.750000	52.18	---	68.20	16.02	500.0	100.0	V	189.0	1.7
3968.875000	---	41.06	54.00	12.94	500.0	200.0	V	294.0	3.0
5079.250000	---	42.32	54.00	11.68	500.0	200.0	V	54.0	5.1
5642.750000	54.57	---	68.20	13.63	500.0	200.0	V	21.0	5.4
6869.500000	55.76	---	68.20	12.44	500.0	200.0	V	232.0	6.8
7300.000000	---	43.92	54.00	10.08	500.0	200.0	V	169.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

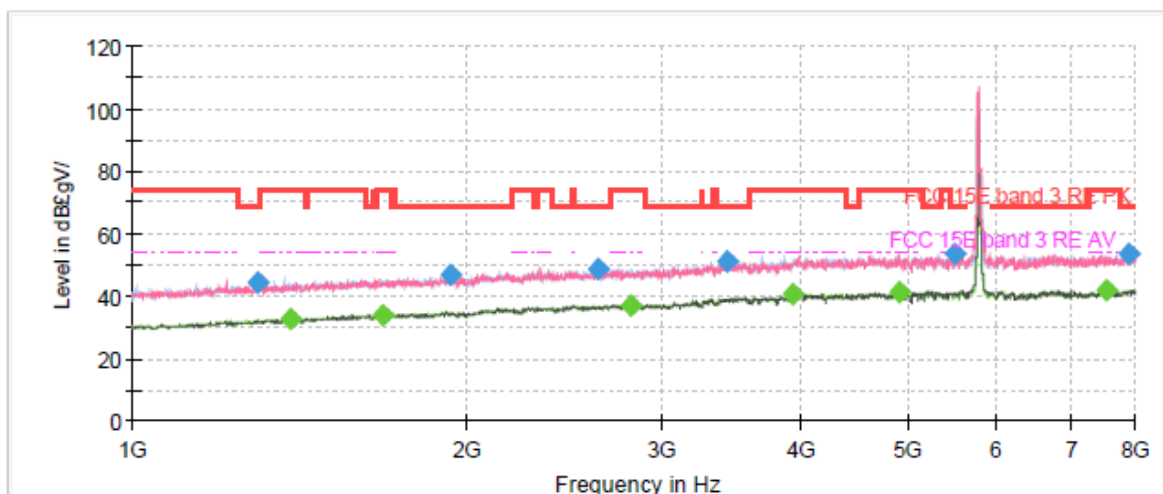


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8542.500000	43.36	---	68.20	24.84	500.0	100.0	V	257.0	-1.8
9157.500000	---	32.40	54.00	21.60	500.0	200.0	V	213.0	-1.1
9498.750000	---	33.39	54.00	20.61	500.0	100.0	H	307.0	0.0
10035.000000	45.30	---	68.20	22.90	500.0	200.0	H	324.0	-0.7
10590.000000	44.70	---	68.20	23.50	500.0	200.0	H	109.0	-0.9
10698.750000	---	33.96	54.00	20.04	500.0	200.0	V	0.0	-0.8
13323.750000	---	34.89	54.00	19.11	500.0	200.0	V	117.0	2.3
13697.500000	45.46	---	68.20	22.74	500.0	200.0	V	311.0	3.2
15305.000000	49.63	---	68.20	18.57	500.0	200.0	V	0.0	5.6
15605.000000	---	37.86	54.00	16.14	500.0	200.0	V	327.0	6.5
17511.250000	51.48	---	68.20	16.72	500.0	200.0	H	7.0	9.8
17995.000000	---	40.48	54.00	13.52	500.0	200.0	V	138.0	11.1

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH157

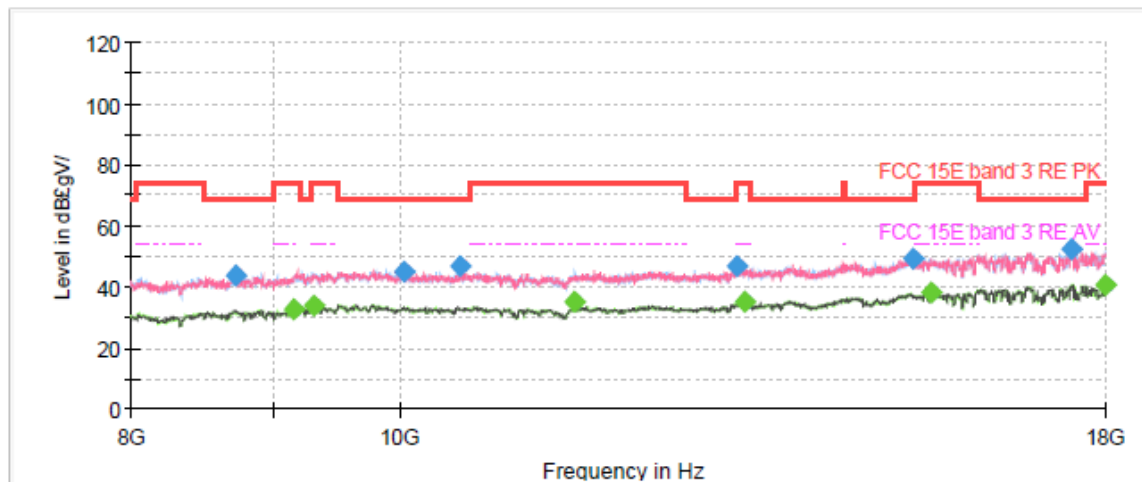


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.875000	44.11	---	68.20	24.09	500.0	200.0	H	199.0	-8.2
1390.250000	---	32.70	54.00	21.30	500.0	100.0	H	284.0	-7.6
1683.375000	---	34.12	54.00	19.88	500.0	200.0	H	192.0	-6.0
1929.250000	46.61	---	68.20	21.59	500.0	100.0	V	8.0	-4.8
2631.000000	48.67	---	68.20	19.53	500.0	100.0	V	225.0	-2.0
2815.625000	---	37.09	54.00	16.91	500.0	200.0	V	233.0	-1.2
3438.625000	50.91	---	68.20	17.29	500.0	200.0	V	176.0	1.5
3932.125000	---	40.43	54.00	13.57	500.0	200.0	V	11.0	2.7
4908.625000	---	41.11	54.00	12.89	500.0	200.0	H	16.0	4.6
5508.000000	53.42	---	68.20	14.78	500.0	200.0	V	95.0	5.4
7550.250000	---	41.61	54.00	12.39	500.0	100.0	H	219.0	7.1
7911.625000	53.77	---	68.20	14.43	500.0	100.0	H	68.0	7.7

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

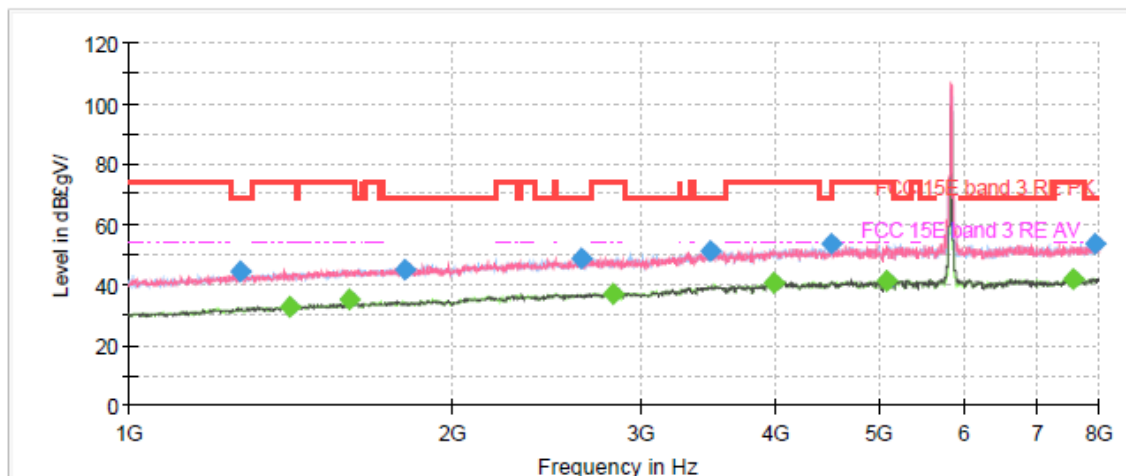


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8728.750000	43.71	---	68.20	24.49	500.0	200.0	V	157.0	-1.7
9156.250000	---	32.59	54.00	21.41	500.0	200.0	V	0.0	-1.1
9317.500000	---	33.56	54.00	20.44	500.0	100.0	V	0.0	-1.0
10043.750000	45.13	---	68.20	23.07	500.0	200.0	V	227.0	-0.6
10517.500000	46.82	---	68.20	21.38	500.0	200.0	V	304.0	-1.0
11570.000000	---	35.02	54.00	18.98	500.0	200.0	H	14.0	-0.5
13250.000000	46.54	---	68.20	21.66	500.0	200.0	H	133.0	2.0
13320.000000	---	34.86	54.00	19.14	500.0	100.0	H	241.0	2.3
15330.000000	49.20	---	68.20	19.00	500.0	200.0	H	84.0	5.7
15573.750000	---	37.86	54.00	16.14	500.0	200.0	V	0.0	6.4
17501.250000	52.14	---	68.20	16.06	500.0	200.0	V	0.0	9.8
17995.000000	---	40.55	54.00	13.45	500.0	200.0	H	238.0	11.1

Radiates Emission from 8GHz to 18GHz

802.11n (HT20) CH165

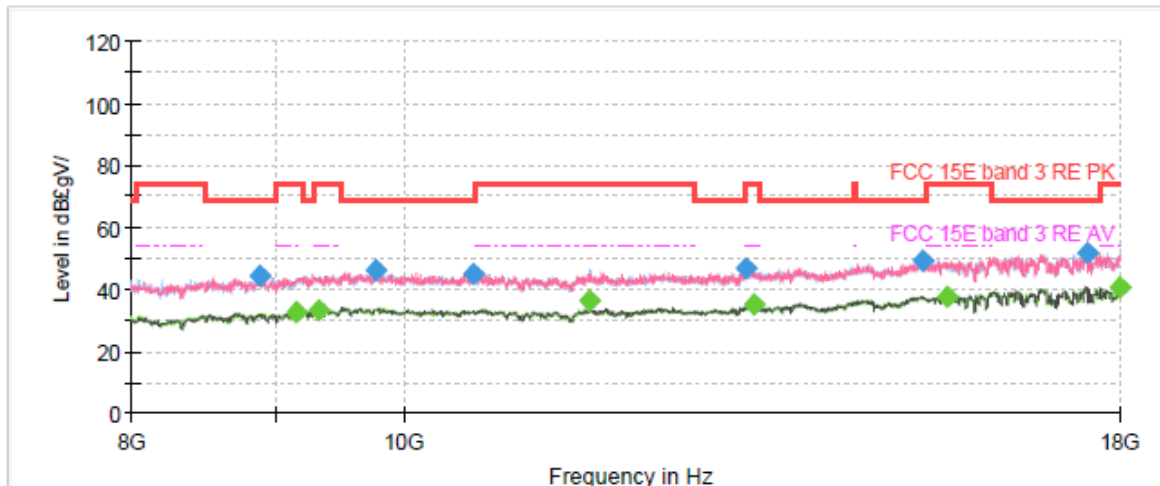


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1270.375000	44.23	---	68.20	23.97	500.0	200.0	H	0.0	-8.4
1412.125000	---	32.79	54.00	21.21	500.0	100.0	V	165.0	-7.5
1604.625000	---	35.15	54.00	18.85	500.0	100.0	H	278.0	-6.3
1806.750000	45.02	---	68.20	23.18	500.0	100.0	H	109.0	-5.4
2640.625000	48.69	---	68.20	19.51	500.0	100.0	H	21.0	-2.0
2816.500000	---	37.10	54.00	16.90	500.0	100.0	H	21.0	-1.2
3475.375000	51.12	---	68.20	17.08	500.0	100.0	V	293.0	1.7
3982.000000	---	40.41	54.00	13.59	500.0	200.0	H	79.0	3.2
4500.000000	53.27	---	68.20	14.93	500.0	200.0	H	72.0	3.8
5085.375000	---	41.45	54.00	12.55	500.0	100.0	H	258.0	5.1
7562.500000	---	41.59	54.00	12.41	500.0	100.0	H	76.0	7.1
7919.500000	53.31	---	68.20	14.89	500.0	200.0	V	52.0	7.7

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

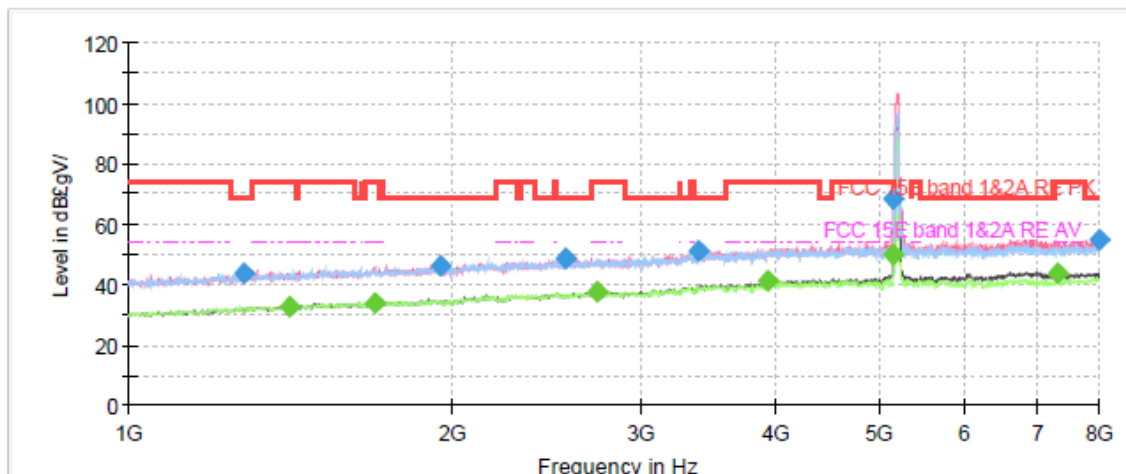


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8892.500000	44.33	---	68.20	23.87	500.0	200.0	H	130.0	-1.4
9157.500000	---	32.37	54.00	21.63	500.0	100.0	V	140.0	-1.1
9327.500000	---	33.54	54.00	20.46	500.0	200.0	H	116.0	-1.0
9771.250000	46.01	---	68.20	22.19	500.0	100.0	H	170.0	-0.5
10582.500000	45.21	---	68.20	22.99	500.0	100.0	H	128.0	-0.9
11651.250000	---	36.15	54.00	17.85	500.0	200.0	H	10.0	-0.3
13238.750000	46.76	---	68.20	21.44	500.0	200.0	H	0.0	2.0
13321.250000	---	34.95	54.00	19.05	500.0	100.0	V	63.0	2.3
15305.000000	49.39	---	68.20	18.81	500.0	200.0	H	123.0	5.6
15627.500000	---	37.76	54.00	16.24	500.0	200.0	V	306.0	6.5
17518.750000	51.98	---	68.20	16.22	500.0	200.0	H	123.0	9.9
17993.750000	---	40.53	54.00	13.47	500.0	200.0	V	320.0	11.1

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH38

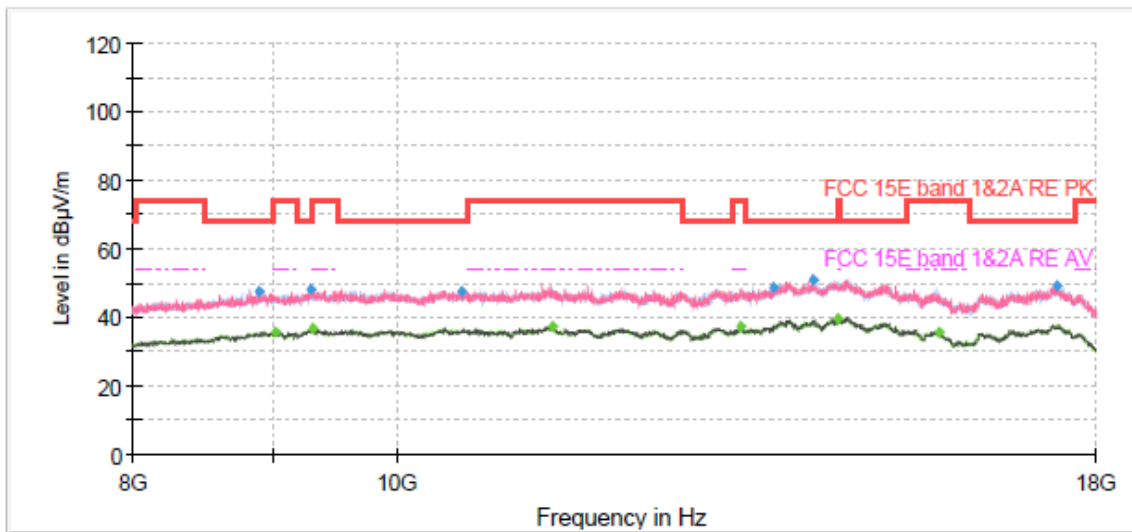


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1279.125000	43.90	---	68.20	24.30	500.0	200.0	V	19.0	-8.4
1412.125000	---	32.78	54.00	21.22	500.0	100.0	H	11.0	-7.5
1696.500000	---	33.88	54.00	20.12	500.0	200.0	V	109.0	-6.0
1947.625000	45.86	---	68.20	22.34	500.0	100.0	H	264.0	-4.7
2547.875000	48.40	---	68.20	19.80	500.0	200.0	V	305.0	-2.1
2725.500000	---	37.48	54.00	16.52	500.0	200.0	V	0.0	-1.5
3390.500000	51.08	---	68.20	17.12	500.0	200.0	H	178.0	1.2
3924.250000	---	41.11	54.00	12.89	500.0	200.0	V	25.0	2.7
5149.250000	---	49.63	54.00	4.37	500.0	200.0	V	0.0	5.0
5149.250000	68.10	---	74.00	5.90	500.0	100.0	V	49.0	5.0
7319.250000	---	43.83	54.00	10.17	500.0	200.0	V	59.0	7.0
7998.250000	54.91	---	68.20	13.29	500.0	200.0	V	32.0	7.5

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

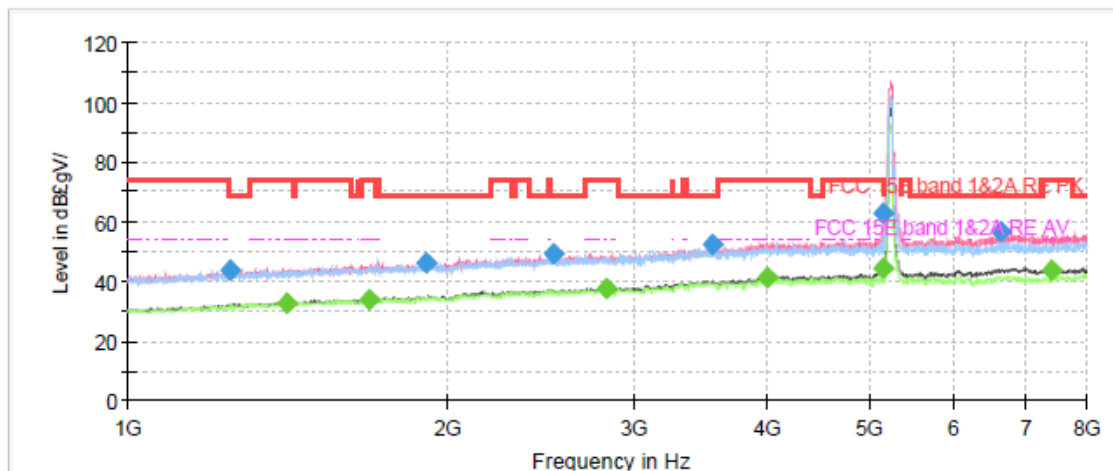


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8901.25	47.41	---	68.20	20.79	500.00	200.0	H	342.00	4
9018.75	---	35.60	54.00	18.40	500.00	200.0	V	18.00	4
9283.75	47.93	---	68.20	20.27	500.00	100.0	H	61.00	5
9306.25	---	36.54	54.00	17.46	500.00	100.0	V	358.00	5
10553.75	47.61	---	68.20	20.59	500.00	200.0	V	51.00	5
11381.25	---	37.45	54.00	16.55	500.00	100.0	H	83.00	6
13336.25	---	37.24	54.00	16.76	500.00	100.0	H	105.00	7
13721.25	48.43	---	68.20	19.77	500.00	100.0	V	153.00	8
14178.75	50.90	---	68.20	17.30	500.00	200.0	H	356.00	9
14480.00	---	39.34	54.00	14.66	500.00	200.0	V	96.00	9
15776.25	---	35.75	54.00	18.25	500.00	200.0	V	24.00	5
17427.50	49.00	---	68.20	19.20	500.00	200.0	V	41.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH46

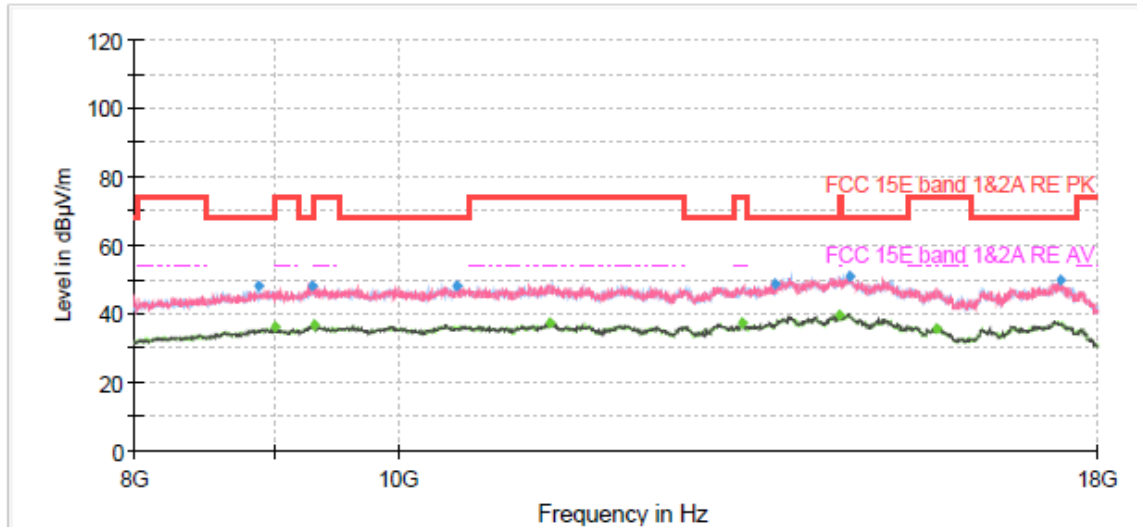


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1249.375000	43.53	---	68.20	24.67	500.0	200.0	H	101.0	-8.6
1411.250000	---	32.79	54.00	21.21	500.0	100.0	V	165.0	-7.5
1690.375000	---	34.10	54.00	19.90	500.0	100.0	V	280.0	-6.0
1909.125000	46.01	---	68.20	22.19	500.0	100.0	V	0.0	-5.0
2514.625000	49.03	---	68.20	19.18	500.0	200.0	V	165.0	-2.1
2826.125000	---	37.41	54.00	16.59	500.0	100.0	V	252.0	-1.2
3554.125000	52.43	---	68.20	15.77	500.0	200.0	V	9.0	1.7
3992.500000	---	41.19	54.00	12.81	500.0	200.0	V	344.0	3.2
5149.250000	---	44.23	54.00	9.77	500.0	200.0	V	50.0	5.0
5149.250000	62.59	---	74.00	11.41	500.0	200.0	V	50.0	5.0
6628.875000	56.47	---	68.20	11.73	500.0	200.0	V	9.0	6.6
7401.500000	---	43.93	54.00	10.07	500.0	100.0	V	320.0	7.3

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

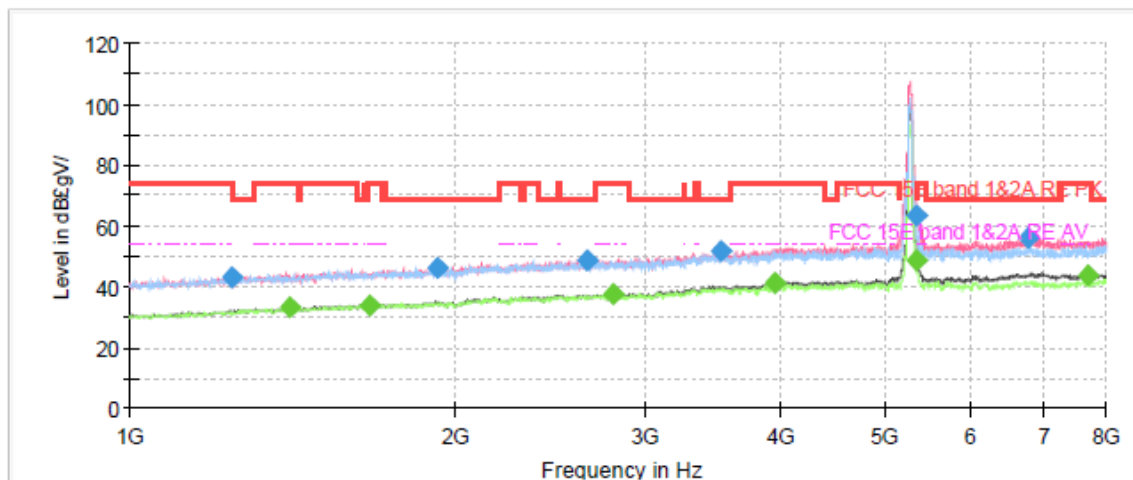


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8881.25	47.88	---	68.20	20.32	500.00	100.0	H	105.00	4
9001.25	---	35.97	54.00	18.03	500.00	100.0	V	348.00	4
9285.00	48.02	---	68.20	20.18	500.00	200.0	H	347.00	5
9306.25	---	36.62	54.00	17.38	500.00	200.0	H	347.00	5
10486.25	47.92	---	68.20	20.28	500.00	200.0	H	286.00	5
11347.50	---	37.33	54.00	16.67	500.00	100.0	H	6.00	6
13333.75	---	37.17	54.00	16.83	500.00	100.0	V	352.00	7
13728.75	48.89	---	68.20	19.31	500.00	100.0	H	23.00	8
14487.50	---	39.41	54.00	14.59	500.00	200.0	H	150.00	9
14603.75	50.77	---	68.20	17.43	500.00	100.0	H	160.00	9
15725.00	---	35.65	54.00	18.35	500.00	200.0	H	195.00	5
17458.75	49.72	---	68.20	18.48	500.00	200.0	H	240.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH54

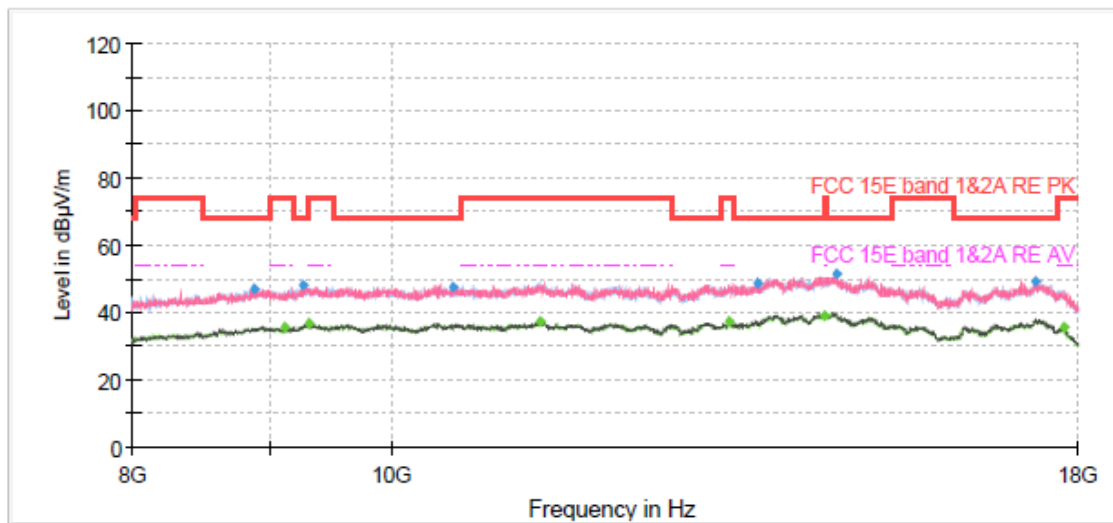


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1244.125000	43.33	---	68.20	24.87	500.0	200.0	V	0.0	-8.6
1406.875000	---	32.95	54.00	21.05	500.0	100.0	V	197.0	-7.5
1663.250000	---	34.04	54.00	19.96	500.0	100.0	H	105.0	-6.1
1921.375000	46.44	---	68.20	21.76	500.0	200.0	V	123.0	-4.9
2648.500000	48.64	---	68.20	19.56	500.0	100.0	V	337.0	-2.0
2799.875000	---	37.70	54.00	16.30	500.0	100.0	V	157.0	-1.3
3518.250000	51.48	---	68.20	16.72	500.0	200.0	V	146.0	1.7
3952.250000	---	41.20	54.00	12.80	500.0	100.0	V	358.0	2.8
5350.500000	63.64	---	74.00	10.36	500.0	200.0	V	11.0	5.2
5350.500000	---	48.84	54.00	5.16	500.0	200.0	V	11.0	5.2
6773.250000	55.91	---	68.20	12.29	500.0	100.0	V	330.0	6.6
7686.750000	---	43.93	54.00	10.07	500.0	200.0	V	180.0	7.5

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

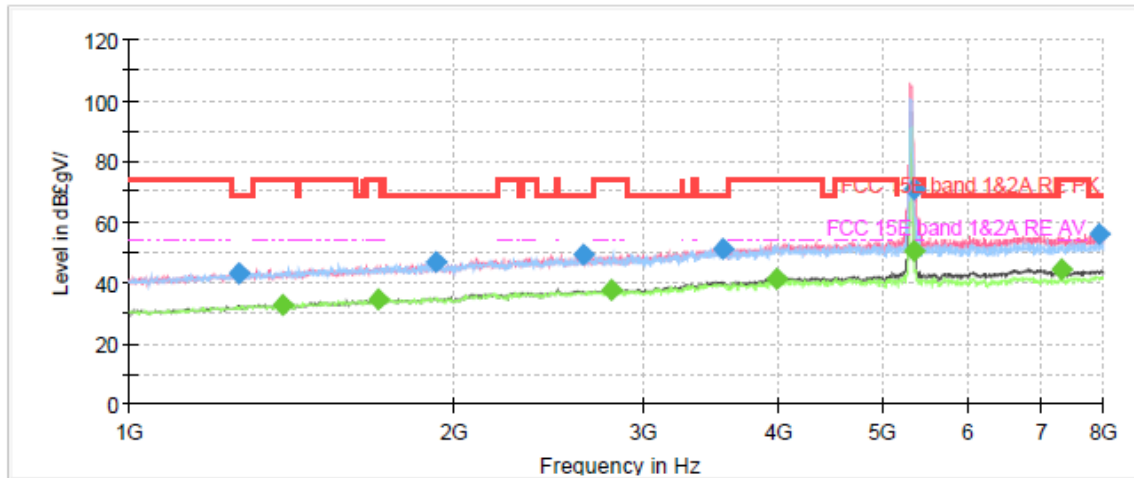


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8881.25	46.96	---	68.20	21.24	500.00	100.0	H	130.00	4
9121.25	---	35.43	54.00	18.57	500.00	100.0	V	46.00	4
9260.00	47.97	---	68.20	20.23	500.00	100.0	H	2.00	5
9310.00	---	36.67	54.00	17.33	500.00	100.0	V	336.00	5
10536.25	47.63	---	68.20	20.57	500.00	200.0	H	13.00	5
11347.50	---	37.35	54.00	16.65	500.00	100.0	H	164.00	6
13333.75	---	37.27	54.00	16.73	500.00	100.0	V	336.00	7
13682.50	48.75	---	68.20	19.45	500.00	200.0	V	7.00	8
14481.25	---	39.25	54.00	14.75	500.00	100.0	V	357.00	9
14641.25	51.41	---	68.20	16.79	500.00	200.0	V	208.00	8
17361.25	49.14	---	68.20	19.06	500.00	200.0	H	0.00	9
17771.25	---	35.73	54.00	18.27	500.00	100.0	V	357.00	7

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH62

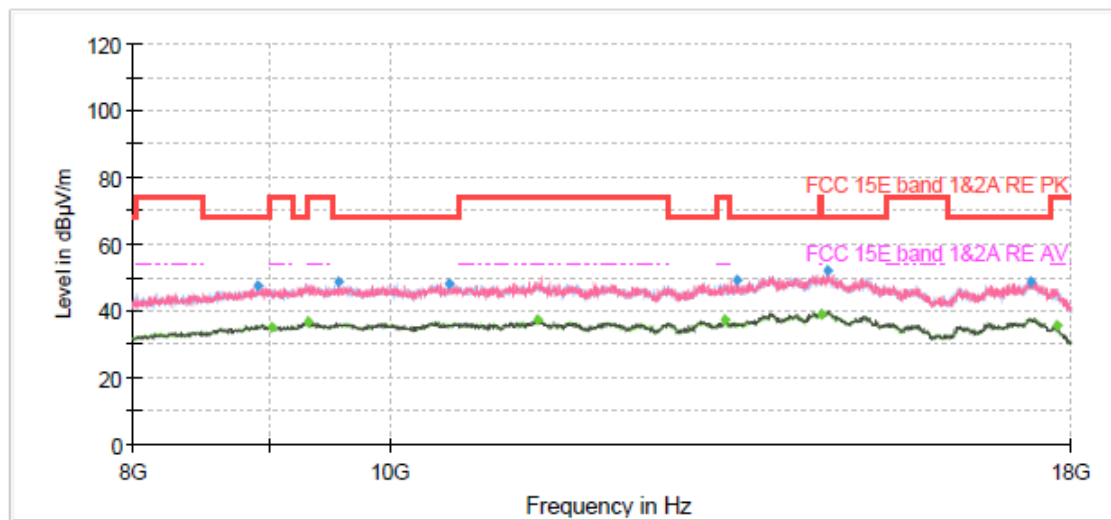


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.375000	43.19	---	68.20	25.01	500.0	200.0	V	78.0	-8.5
1389.375000	---	32.87	54.00	21.13	500.0	200.0	H	141.0	-7.6
1698.250000	---	34.22	54.00	19.78	500.0	200.0	H	285.0	-6.0
1926.625000	46.48	---	68.20	21.72	500.0	200.0	V	78.0	-4.8
2632.750000	48.96	---	68.20	19.24	500.0	100.0	V	173.0	-2.0
2798.125000	---	37.49	54.00	16.51	500.0	100.0	V	226.0	-1.3
3550.625000	51.28	---	68.20	16.92	500.0	200.0	V	35.0	1.7
3990.750000	---	41.26	54.00	12.74	500.0	100.0	V	341.0	3.2
5350.500000	70.74	---	74.00	3.26	500.0	200.0	V	71.0	5.2
5350.500000	---	50.76	54.00	3.24	500.0	200.0	V	71.0	5.2
7325.375000	---	44.11	54.00	9.89	500.0	100.0	V	232.0	7.0
7941.375000	56.10	---	68.20	12.10	500.0	100.0	V	232.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

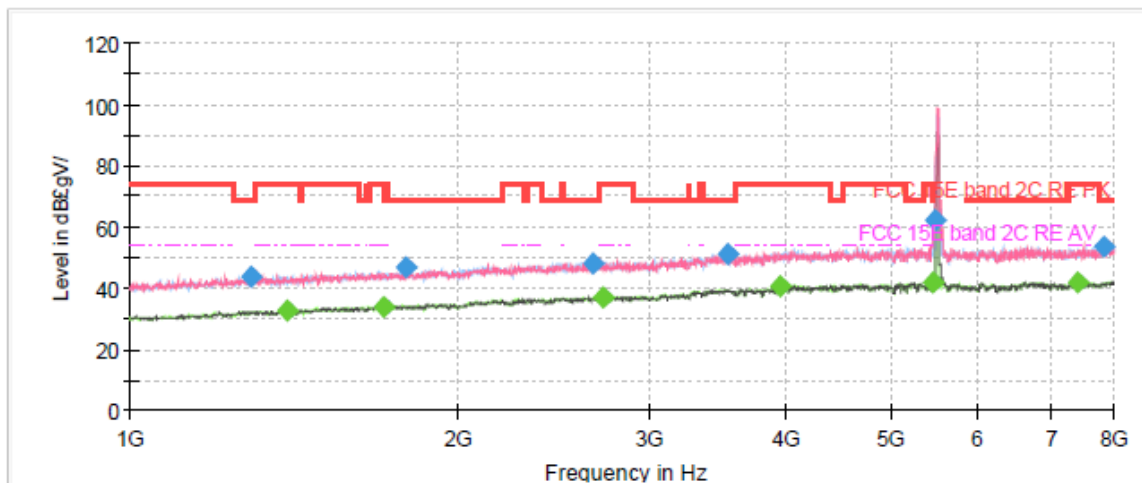


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8913.75	47.48	---	68.20	20.72	500.00	200.0	V	0.00	4
9020.00	---	35.37	54.00	18.63	500.00	200.0	V	21.00	4
9302.50	---	36.72	54.00	17.28	500.00	200.0	H	240.00	5
9558.75	48.41	---	68.20	19.79	500.00	100.0	V	0.00	5
10507.50	47.90	---	68.20	20.30	500.00	100.0	V	229.00	5
11347.50	---	37.59	54.00	16.41	500.00	200.0	H	328.00	6
13335.00	---	37.20	54.00	16.80	500.00	100.0	V	172.00	7
13490.00	49.12	---	68.20	19.08	500.00	100.0	V	347.00	7
14495.00	---	38.80	54.00	15.20	500.00	100.0	H	53.00	9
14592.50	52.28	---	68.20	15.92	500.00	200.0	H	342.00	9
17397.50	48.87	---	68.20	19.33	500.00	100.0	V	285.00	9
17773.75	---	35.91	54.00	18.09	500.00	200.0	H	136.00	7

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH102

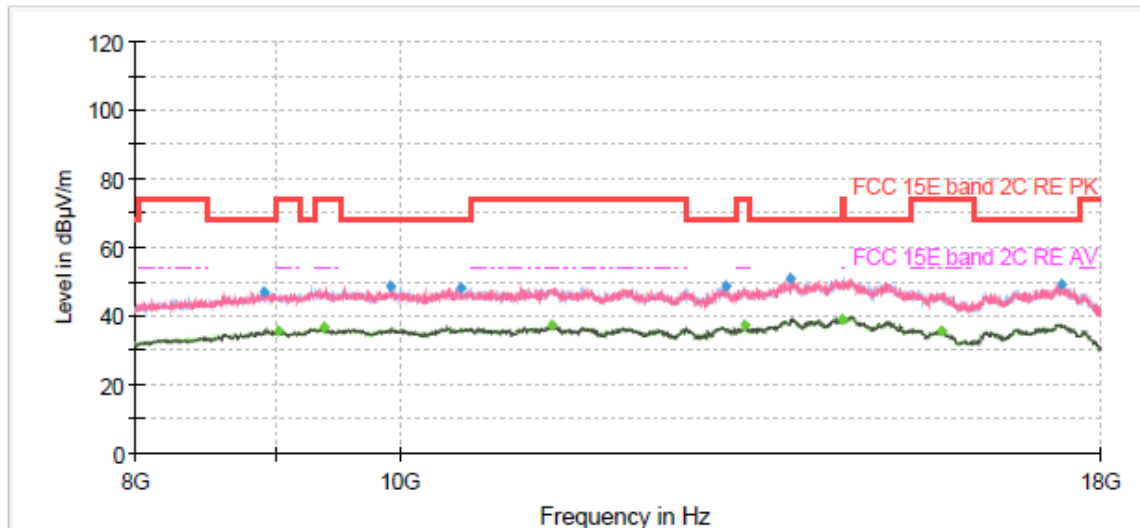


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1290.500000	43.87	---	68.20	24.33	500.0	100.0	H	331.0	-8.3
1391.125000	---	32.77	54.00	21.23	500.0	100.0	H	323.0	-7.6
1706.125000	---	34.12	54.00	19.88	500.0	200.0	V	211.0	-6.0
1787.500000	46.70	---	68.20	21.50	500.0	100.0	V	40.0	-5.5
2653.750000	48.25	---	68.20	19.95	500.0	200.0	V	89.0	-1.9
2721.125000	---	37.18	54.00	16.82	500.0	200.0	H	119.0	-1.5
3532.250000	51.29	---	68.20	16.91	500.0	100.0	V	175.0	1.7
3954.000000	---	40.38	54.00	13.62	500.0	200.0	V	175.0	2.8
5453.750000	---	42.06	54.00	11.94	500.0	200.0	V	97.0	5.3
5467.750000	62.18	---	68.20	6.02	500.0	100.0	V	0.0	5.4
7423.375000	---	41.70	54.00	12.30	500.0	100.0	H	208.0	7.2
7827.625000	53.75	---	68.20	14.45	500.0	100.0	H	0.0	7.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

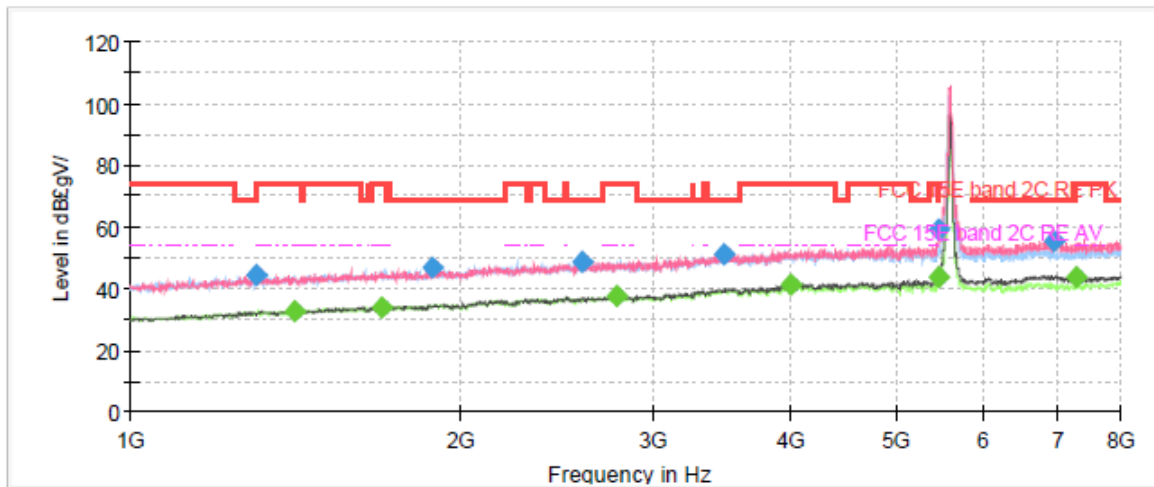


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8915.00	47.02	---	68.20	21.18	500.00	200.0	V	186.00	4
9021.25	---	35.70	54.00	18.30	500.00	200.0	V	29.00	4
9366.25	---	36.67	54.00	17.33	500.00	100.0	V	357.00	5
9905.00	48.89	---	68.20	19.31	500.00	100.0	V	0.00	4
10518.75	48.08	---	68.20	20.12	500.00	100.0	V	119.00	5
11345.00	---	37.24	54.00	16.76	500.00	200.0	V	186.00	6
13135.00	48.43	---	68.20	19.77	500.00	200.0	H	137.00	7
13337.50	---	37.37	54.00	16.63	500.00	200.0	V	186.00	7
13866.25	51.09	---	68.20	17.11	500.00	200.0	H	229.00	8
14490.00	---	38.90	54.00	15.10	500.00	100.0	V	74.00	9
15756.25	---	35.67	54.00	18.33	500.00	100.0	V	256.00	5
17401.25	49.13	---	68.20	19.07	500.00	100.0	H	314.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH118

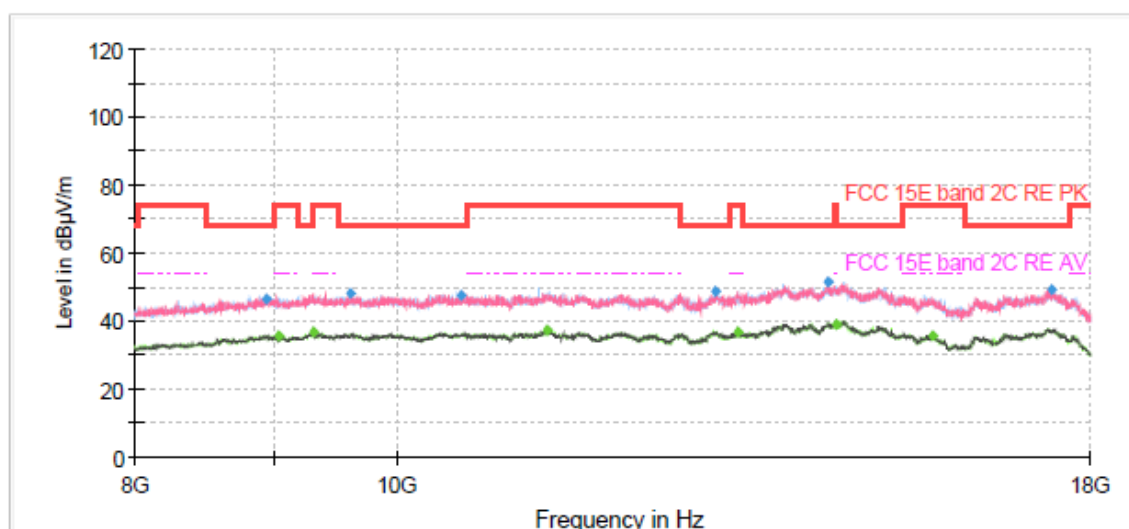


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.250000	44.05	---	68.20	24.15	500.0	100.0	H	92.0	-8.2
1410.375000	---	32.73	54.00	21.27	500.0	200.0	V	0.0	-7.5
1693.000000	---	34.08	54.00	19.92	500.0	200.0	H	346.0	-6.0
1883.750000	46.53	---	68.20	21.67	500.0	200.0	H	173.0	-5.1
2582.000000	48.59	---	68.20	19.61	500.0	100.0	V	292.0	-2.0
2780.625000	---	37.34	54.00	16.66	500.0	200.0	V	230.0	-1.4
3471.000000	51.11	---	68.20	17.09	500.0	200.0	V	344.0	1.6
3992.500000	---	41.07	54.00	12.93	500.0	200.0	V	247.0	3.2
5459.875000	---	43.74	54.00	10.26	500.0	200.0	V	274.0	5.3
5466.000000	59.12	---	68.20	9.08	500.0	200.0	V	38.0	5.4
6946.500000	55.62	---	68.20	12.58	500.0	200.0	V	318.0	7.1
7297.375000	---	43.80	54.00	10.20	500.0	200.0	V	212.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

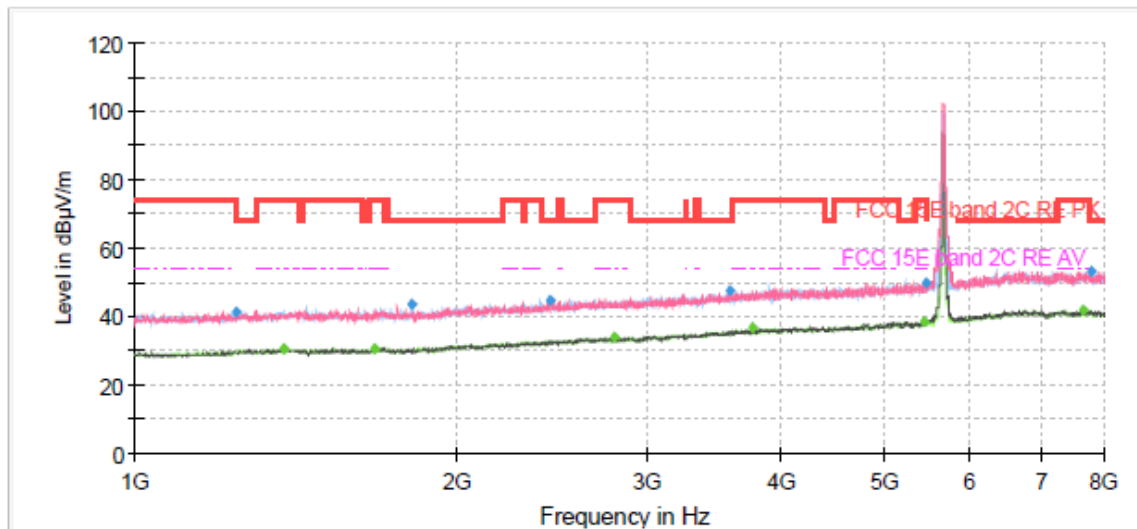


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8946.25	46.44	---	68.20	21.76	500.00	200.0	V	142.00	4
9030.00	---	35.65	54.00	18.35	500.00	200.0	H	84.00	4
9300.00	---	36.54	54.00	17.46	500.00	100.0	H	16.00	5
9601.25	48.08	---	68.20	20.12	500.00	100.0	V	359.00	5
10552.50	47.81	---	68.20	20.39	500.00	100.0	H	5.00	5
11346.25	---	37.38	54.00	16.62	500.00	100.0	H	22.00	6
13095.00	48.72	---	68.20	19.48	500.00	200.0	V	6.00	7
13335.00	---	36.98	54.00	17.02	500.00	100.0	V	275.00	7
14410.00	51.28	---	68.20	16.92	500.00	100.0	V	275.00	9
14495.00	---	38.83	54.00	15.17	500.00	100.0	V	115.00	9
15750.00	---	35.77	54.00	18.23	500.00	100.0	V	79.00	5
17417.50	49.18	---	68.20	19.02	500.00	200.0	H	302.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH134

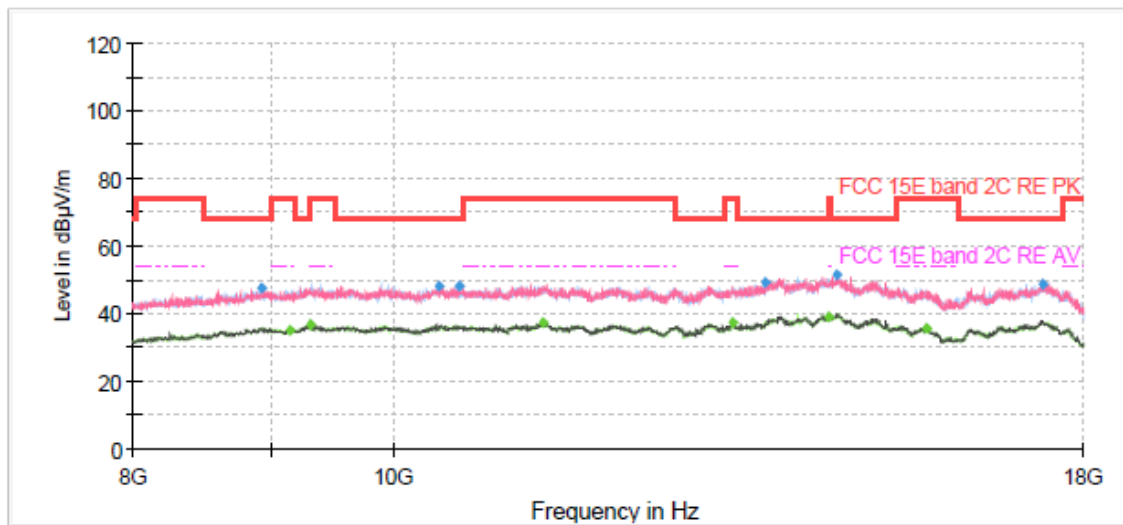


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1241.50	41.24	---	68.20	26.96	500.00	200.0	H	352.00	-6
1378.00	---	30.43	54.00	23.57	500.00	200.0	V	121.00	-5
1674.63	---	30.61	54.00	23.39	500.00	100.0	V	120.00	-4
1809.38	43.39	---	68.20	24.81	500.00	100.0	H	224.00	-3
2434.13	44.99	---	68.20	23.21	500.00	200.0	H	0.00	0
2791.13	---	33.76	54.00	20.24	500.00	100.0	H	165.00	0
3590.88	47.40	---	68.20	20.80	500.00	100.0	V	267.00	2
3762.38	---	36.60	54.00	17.40	500.00	200.0	H	358.00	3
5447.63	---	38.56	54.00	15.44	500.00	100.0	V	345.00	7
5465.13	49.59	---	68.20	18.61	500.00	100.0	H	77.00	7
7653.50	---	41.78	54.00	12.22	500.00	100.0	V	0.00	11
7784.75	53.33	---	68.20	14.87	500.00	200.0	V	19.00	11

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

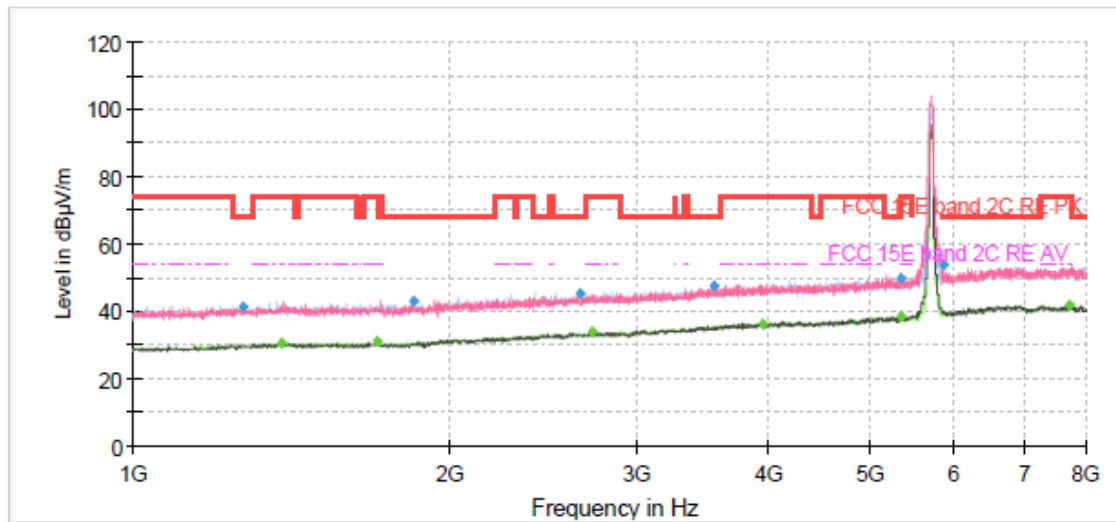


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8933.75	47.48	---	68.20	20.72	500.00	100.0	H	111.00	4
9151.25	---	35.35	54.00	18.65	500.00	100.0	V	337.00	4
9302.50	---	36.55	54.00	17.45	500.00	100.0	V	222.00	5
10388.75	48.18	---	68.20	20.02	500.00	100.0	V	356.00	5
10571.25	47.87	---	68.20	20.33	500.00	100.0	V	244.00	5
11346.25	---	37.46	54.00	16.54	500.00	200.0	H	171.00	6
13333.75	---	37.08	54.00	16.92	500.00	200.0	H	359.00	7
13722.50	49.23	---	68.20	18.97	500.00	200.0	V	276.00	8
14487.50	---	39.15	54.00	14.85	500.00	100.0	V	244.00	9
14570.00	51.26	---	68.20	16.94	500.00	200.0	H	274.00	9
15735.00	---	35.67	54.00	18.33	500.00	100.0	H	88.00	5
17373.75	48.83	---	68.20	19.37	500.00	100.0	V	321.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH142

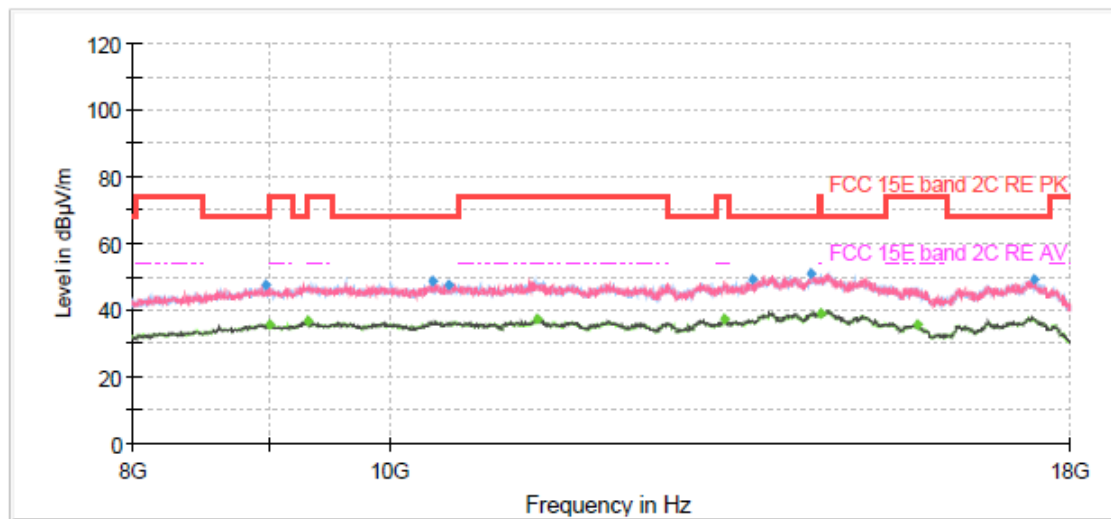


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.75	41.20	---	68.20	27.00	500.00	200.0	V	167.00	-5
1381.50	---	30.46	54.00	23.54	500.00	200.0	H	0.00	-5
1705.25	---	30.94	54.00	23.06	500.00	200.0	V	122.00	-3
1840.00	42.77	---	68.20	25.43	500.00	200.0	V	1.00	-3
2648.50	45.13	---	68.20	23.07	500.00	200.0	H	62.00	0
2719.38	---	33.77	54.00	20.23	500.00	100.0	H	4.00	0
3561.13	47.38	---	68.20	20.82	500.00	100.0	V	343.00	2
3956.63	---	36.51	54.00	17.49	500.00	200.0	H	326.00	3
5348.75	49.93	---	68.20	18.27	500.00	200.0	H	252.00	7
5353.13	---	38.30	54.00	15.70	500.00	200.0	H	121.00	7
5858.88	53.58	---	68.20	14.62	500.00	200.0	V	21.00	7
7715.63	---	41.67	54.00	12.33	500.00	200.0	H	353.00	11

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

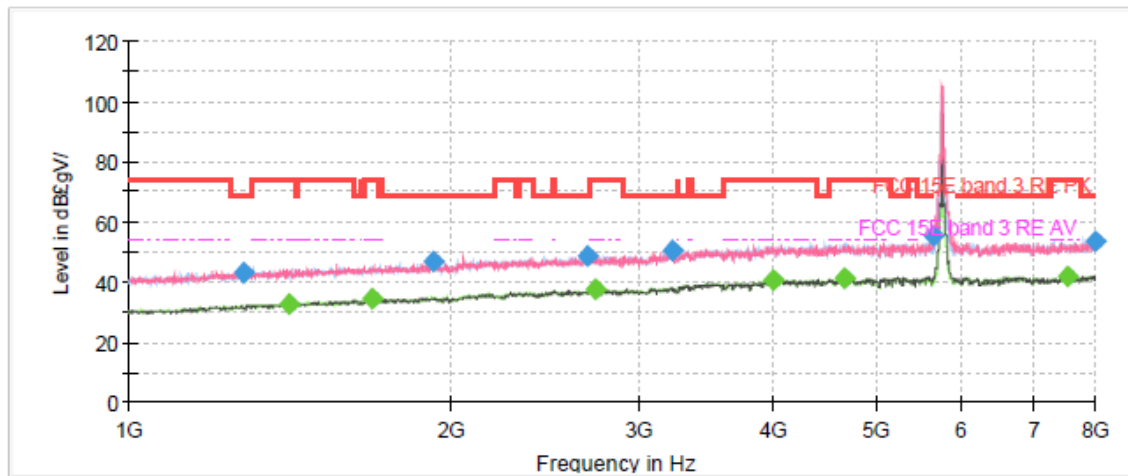


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8970.00	47.45	---	68.20	20.75	500.00	100.0	H	282.00	4
9007.50	---	35.53	54.00	18.47	500.00	100.0	V	305.00	4
9303.75	---	36.92	54.00	17.08	500.00	100.0	V	354.00	5
10363.75	48.90	---	68.20	19.30	500.00	200.0	H	333.00	5
10507.50	47.48	---	68.20	20.72	500.00	100.0	H	134.00	5
11345.00	---	37.40	54.00	16.60	500.00	200.0	V	289.00	6
13335.00	---	37.21	54.00	16.79	500.00	100.0	V	357.00	7
13662.50	49.20	---	68.20	19.00	500.00	200.0	H	293.00	8
14370.00	50.99	---	68.20	17.21	500.00	100.0	H	157.00	9
14495.00	---	39.20	54.00	14.80	500.00	100.0	V	0.00	9
15760.00	---	35.82	54.00	18.18	500.00	200.0	H	98.00	5
17455.00	49.07	---	68.20	19.13	500.00	200.0	H	109.00	9

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH151

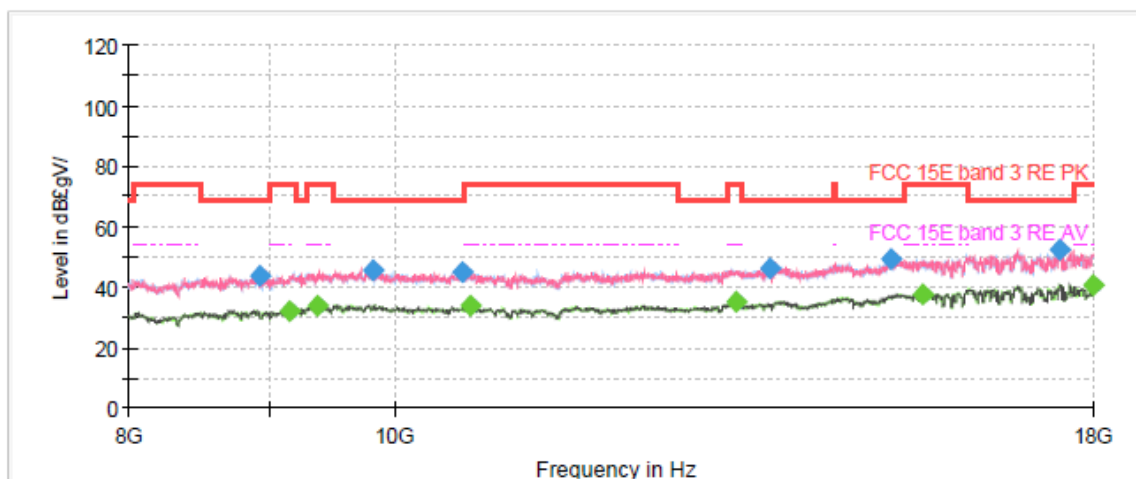


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.000000	43.26	---	68.20	24.94	500.0	200.0	H	74.0	-8.3
1413.000000	---	32.89	54.00	21.11	500.0	100.0	H	141.0	-7.5
1689.500000	---	34.28	54.00	19.72	500.0	200.0	V	204.0	-6.0
1928.375000	46.86	---	68.20	21.34	500.0	200.0	H	67.0	-4.8
2683.500000	48.69	---	68.20	19.51	500.0	200.0	H	0.0	-1.8
2729.000000	---	37.34	54.00	16.66	500.0	200.0	H	67.0	-1.5
3219.000000	50.74	---	68.20	17.46	500.0	100.0	H	335.0	0.2
3991.625000	---	40.40	54.00	13.60	500.0	100.0	H	203.0	3.2
4668.000000	---	41.19	54.00	12.81	500.0	200.0	V	171.0	4.2
5649.750000	55.62	---	68.20	12.58	500.0	200.0	V	25.0	5.4
7545.000000	---	41.65	54.00	12.35	500.0	200.0	H	141.0	7.1
7986.000000	53.32	---	68.20	14.88	500.0	100.0	H	61.0	7.5

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

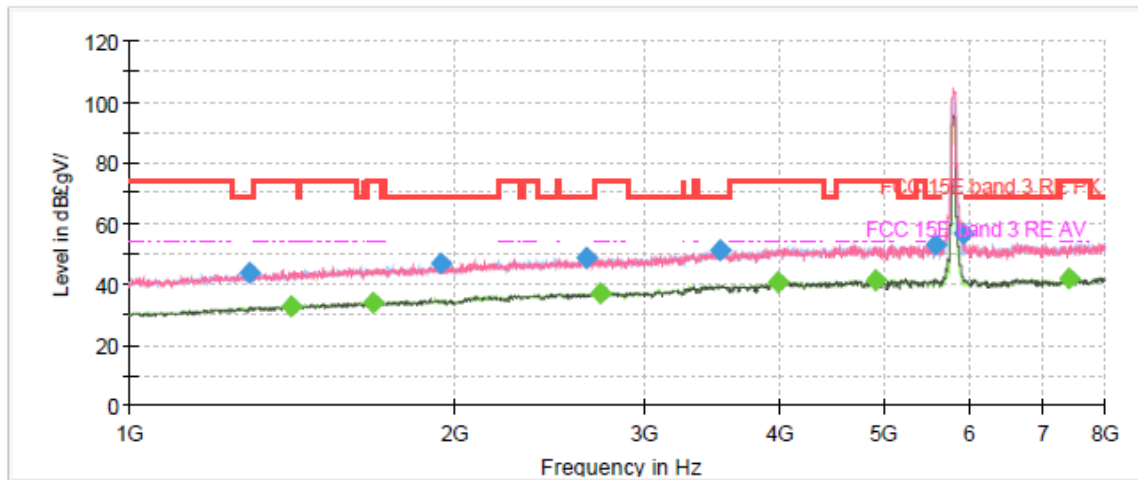


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8925.000000	43.55	---	68.20	24.65	500.0	100.0	V	96.0	-1.3
9155.000000	---	32.28	54.00	21.72	500.0	100.0	V	303.0	-1.1
9381.250000	---	33.61	54.00	20.39	500.0	200.0	V	178.0	-1.0
9820.000000	45.39	---	68.20	22.81	500.0	200.0	V	277.0	-0.4
10585.000000	44.99	---	68.20	23.21	500.0	100.0	H	347.0	-0.9
10655.000000	---	33.66	54.00	20.34	500.0	100.0	H	298.0	-0.8
13327.500000	---	34.80	54.00	19.20	500.0	200.0	H	119.0	2.3
13702.500000	46.09	---	68.20	22.11	500.0	200.0	H	106.0	3.2
15195.000000	49.02	---	68.20	19.18	500.0	100.0	H	291.0	5.4
15588.750000	---	37.83	54.00	16.17	500.0	100.0	H	30.0	6.5
17501.250000	52.06	---	68.20	16.14	500.0	200.0	V	0.0	9.8
17990.000000	---	40.39	54.00	13.61	500.0	100.0	H	284.0	11.0

Radiates Emission from 8GHz to 18GHz

802.11n (HT40) CH159

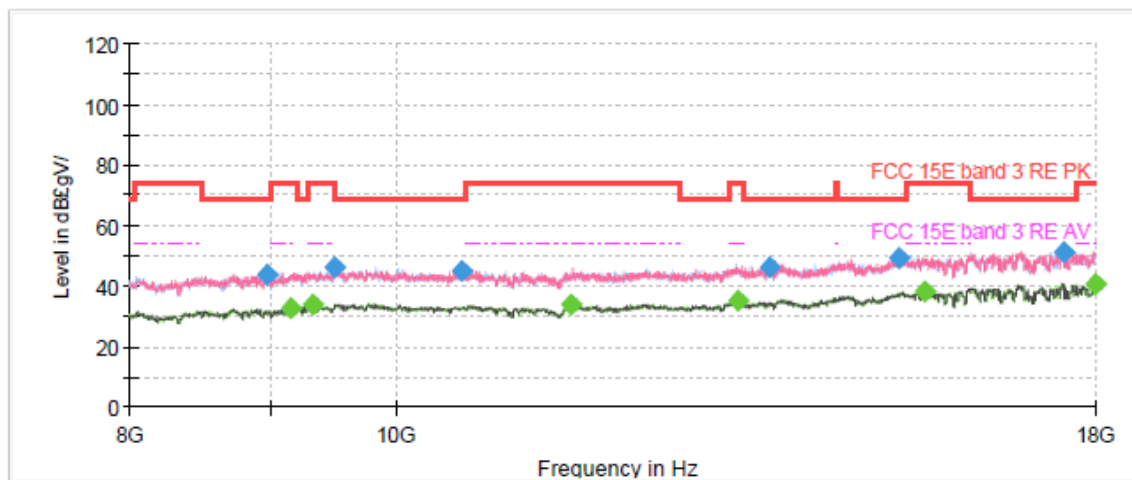


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1293.125000	43.82	---	68.20	24.38	500.0	200.0	V	173.0	-8.2
1413.875000	---	32.65	54.00	21.35	500.0	200.0	H	140.0	-7.5
1679.000000	---	34.06	54.00	19.94	500.0	200.0	V	146.0	-6.0
1938.875000	46.64	---	68.20	21.56	500.0	100.0	H	171.0	-4.8
2649.375000	48.32	---	68.20	19.88	500.0	200.0	H	120.0	-2.0
2726.375000	---	37.02	54.00	16.98	500.0	200.0	H	182.0	-1.5
3527.000000	50.94	---	68.20	17.26	500.0	100.0	H	89.0	1.7
3990.750000	---	40.47	54.00	13.53	500.0	100.0	H	226.0	3.2
4899.875000	---	41.06	54.00	12.94	500.0	200.0	H	222.0	4.5
5578.875000	52.95	---	68.20	15.25	500.0	200.0	V	140.0	5.6
5926.250000	56.72	---	68.20	11.48	500.0	100.0	V	351.0	5.1
7405.875000	---	41.74	54.00	12.26	500.0	100.0	H	301.0	7.2

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

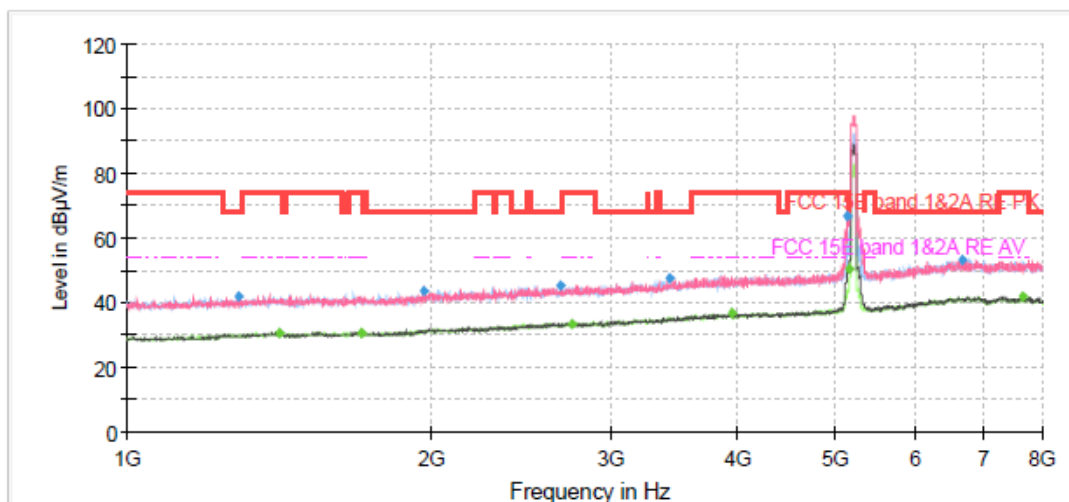


Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8975.000000	43.61	---	68.20	24.59	500.0	200.0	V	72.0	-1.3
9157.500000	---	32.39	54.00	21.61	500.0	200.0	V	165.0	-1.1
9328.750000	---	33.68	54.00	20.32	500.0	100.0	H	332.0	-1.0
9507.500000	45.85	---	68.20	22.35	500.0	200.0	V	318.0	-0.1
10577.500000	44.84	---	68.20	23.36	500.0	200.0	V	303.0	-0.9
11592.500000	---	33.81	54.00	20.19	500.0	200.0	H	358.0	-0.5
13326.250000	---	35.03	54.00	18.98	500.0	100.0	H	0.0	2.3
13681.250000	46.05	---	68.20	22.15	500.0	200.0	H	0.0	3.1
15258.750000	49.52	---	68.20	18.68	500.0	200.0	H	154.0	5.5
15602.500000	---	38.03	54.00	15.97	500.0	100.0	H	162.0	6.5
17512.500000	51.17	---	68.20	17.03	500.0	200.0	H	263.0	9.8
17988.750000	---	40.49	54.00	13.51	500.0	100.0	V	84.0	11.0

Radiates Emission from 8GHz to 18GHz

802.11ac (VHT80) CH42

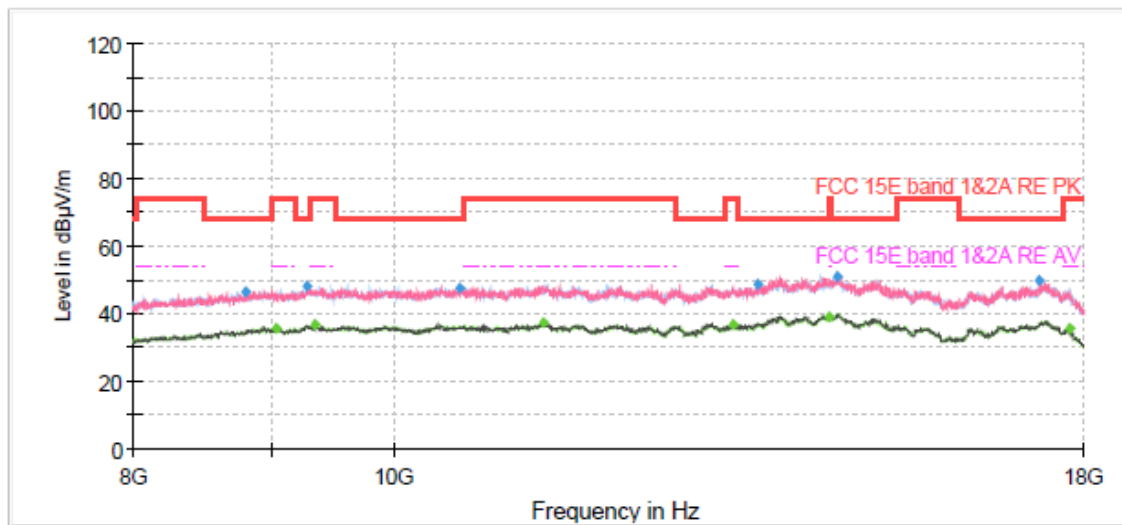


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.88	41.66	---	68.20	26.54	500.00	200.0	V	19.00	-5
1410.38	---	30.69	54.00	23.31	500.00	100.0	H	4.00	-4
1704.38	---	30.83	54.00	23.17	500.00	200.0	V	0.00	-3
1958.13	43.40	---	68.20	24.80	500.00	100.0	V	328.00	-2
2673.00	45.20	---	68.20	23.00	500.00	200.0	H	0.00	0
2749.13	---	33.63	54.00	20.37	500.00	100.0	V	353.00	0
3434.25	47.27	---	68.20	20.93	500.00	200.0	H	352.00	2
3954.88	---	36.62	54.00	17.38	500.00	100.0	H	106.00	3
5143.13	66.81	---	74.00	7.19	500.00	100.0	V	33.00	6
5146.63	---	50.58	54.00	3.42	500.00	200.0	V	89.00	6
6674.38	53.41	---	68.20	14.79	500.00	200.0	V	119.00	10
7665.75	---	42.12	54.00	11.88	500.00	100.0	V	347.00	11

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

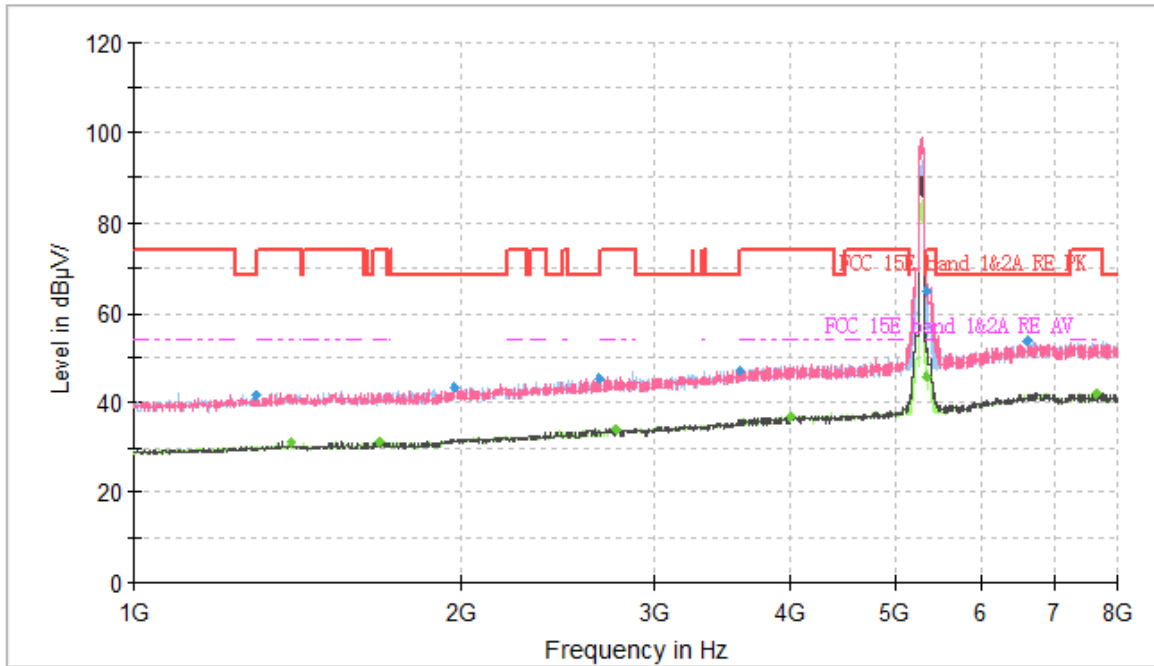


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8802.50	46.67	---	68.20	21.53	500.00	200.0	V	337.00	3
9028.75	---	35.54	54.00	18.46	500.00	100.0	H	41.00	4
9277.50	47.83	---	68.20	20.37	500.00	100.0	H	32.00	5
9343.75	---	36.78	54.00	17.22	500.00	100.0	V	232.00	5
10568.75	47.53	---	68.20	20.67	500.00	100.0	H	63.00	5
11345.00	---	37.46	54.00	16.54	500.00	200.0	H	209.00	6
13336.25	---	37.07	54.00	16.93	500.00	100.0	H	24.00	7
13636.25	48.75	---	68.20	19.45	500.00	100.0	V	324.00	8
14491.25	---	38.88	54.00	15.12	500.00	100.0	V	345.00	9
14580.00	51.05	---	68.20	17.15	500.00	100.0	H	154.00	9
17327.50	49.70	---	68.20	18.50	500.00	100.0	V	61.00	9
17775.00	---	35.92	54.00	18.08	500.00	100.0	V	292.00	7

Radiates Emission from 8GHz to 18GHz

802.11ac (VHT80) CH58

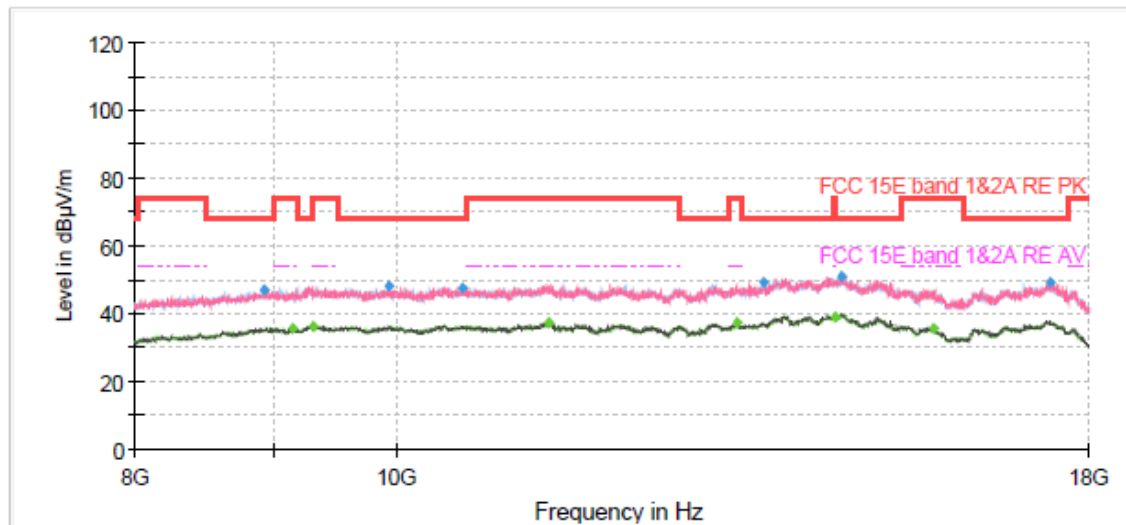


Final Result

Frequency (MHz)	MaxPeak (dBμ V/m)	Average (dBμ V/m)	Limit (dBμ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1293.13	41.65	---	68.20	26.55	500.00	200.0	H	349.00	-5
1392.88	---	31.19	54.00	22.81	500.00	200.0	V	93.00	-4
1680.75	---	31.26	54.00	22.74	500.00	100.0	H	0.00	-4
1974.75	43.59	---	68.20	24.61	500.00	100.0	V	0.00	-2
2670.38	45.31	---	68.20	22.89	500.00	200.0	V	1.00	0
2775.38	---	33.95	54.00	20.05	500.00	200.0	H	357.00	0
3599.63	47.30	---	68.20	20.90	500.00	100.0	H	18.00	3
3999.50	---	36.83	54.00	17.17	500.00	200.0	V	10.00	3
5351.38	65.08	---	74.00	8.92	500.00	200.0	V	107.00	7
5354.00	---	45.61	54.00	8.39	500.00	200.0	V	2.00	7
6607.00	53.53	---	68.20	14.67	500.00	200.0	H	325.00	10
7661.38	---	41.86	54.00	12.14	500.00	200.0	V	136.00	11

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

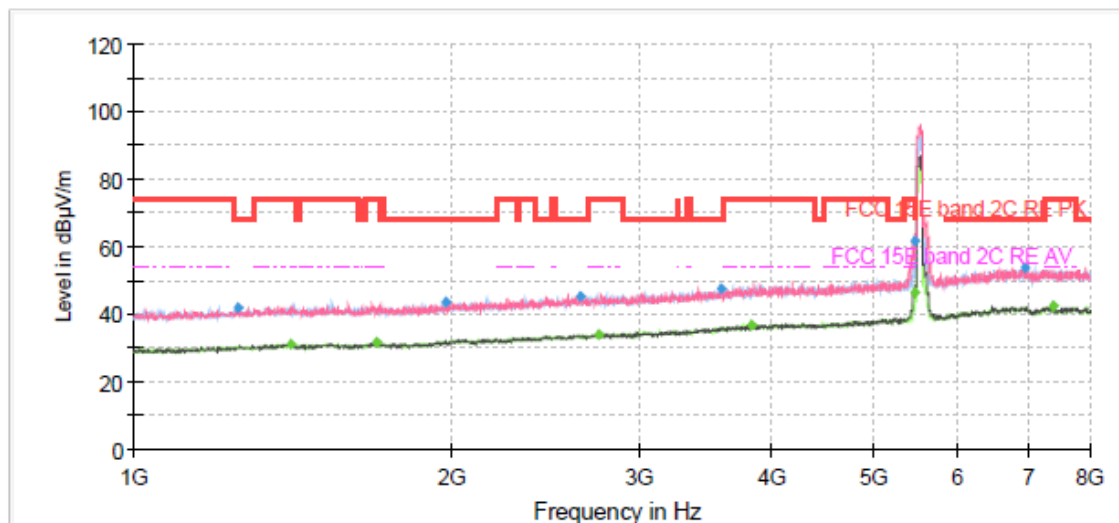


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8925.00	46.87	---	68.20	21.33	500.00	100.0	H	98.00	4
9151.25	---	35.65	54.00	18.35	500.00	200.0	V	257.00	4
9302.50	---	36.40	54.00	17.60	500.00	200.0	H	334.00	5
9931.25	48.11	---	68.20	20.09	500.00	200.0	H	216.00	4
10560.00	47.69	---	68.20	20.51	500.00	100.0	V	252.00	5
11367.50	---	37.38	54.00	16.62	500.00	200.0	H	341.00	6
13348.75	---	37.25	54.00	16.75	500.00	100.0	V	356.00	7
13641.25	49.50	---	68.20	18.70	500.00	100.0	H	325.00	8
14495.00	---	39.28	54.00	14.72	500.00	200.0	H	34.00	9
14572.50	51.17	---	68.20	17.03	500.00	200.0	H	295.00	9
15777.50	---	35.80	54.00	18.20	500.00	100.0	V	174.00	5
17412.50	49.33	---	68.20	18.87	500.00	100.0	V	337.00	9

Radiates Emission from 8GHz to 18GHz

802.11ac (VHT80) CH106

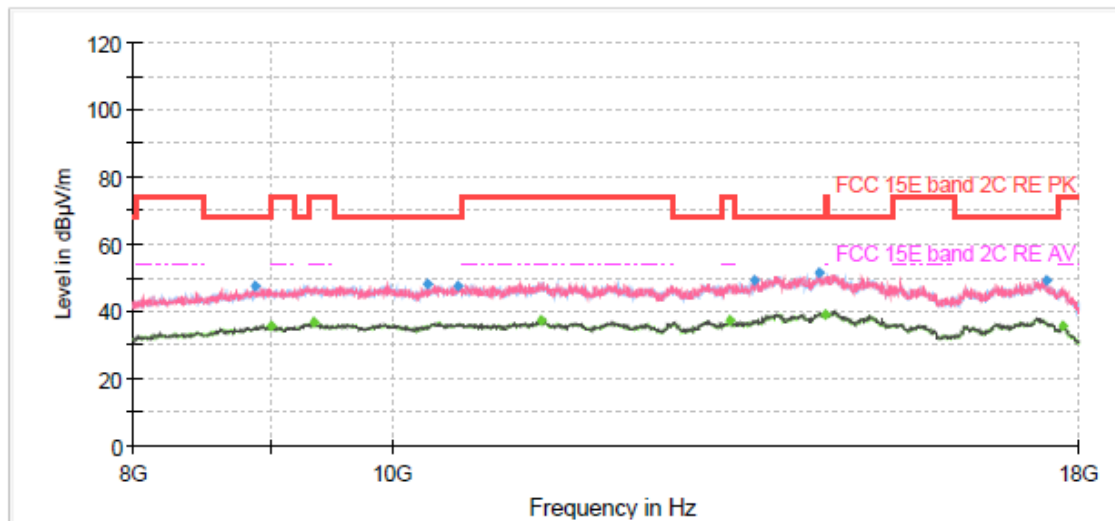


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1251.13	42.03	---	68.20	26.17	500.00	100.0	V	0.00	-5
1405.13	---	31.14	54.00	22.86	500.00	200.0	H	356.00	-4
1698.25	---	31.71	54.00	22.29	500.00	100.0	H	0.00	-3
1974.75	43.60	---	68.20	24.60	500.00	200.0	H	297.00	-2
2641.50	45.52	---	68.20	22.68	500.00	200.0	H	356.00	0
2750.00	---	34.13	54.00	19.87	500.00	200.0	V	32.00	0
3589.13	47.45	---	68.20	20.75	500.00	100.0	V	357.00	2
3835.00	---	36.77	54.00	17.23	500.00	200.0	H	318.00	3
5454.63	---	46.33	54.00	7.67	500.00	200.0	V	14.00	7
5467.75	61.67	---	68.20	6.53	500.00	200.0	V	74.00	7
6935.13	53.80	---	68.20	14.40	500.00	100.0	V	351.00	10
7378.75	---	42.19	54.00	11.81	500.00	100.0	V	311.00	10

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

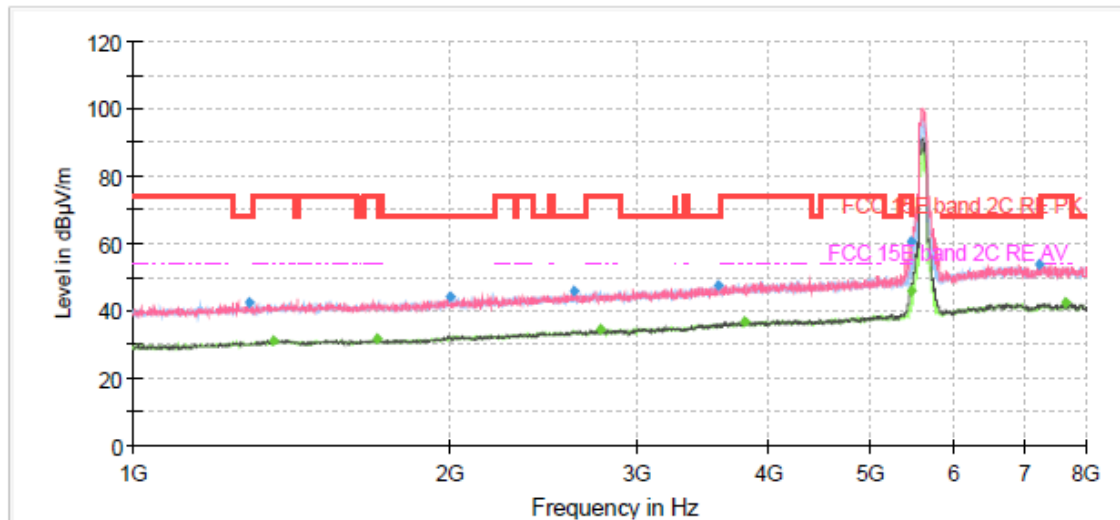


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8877.50	47.37	---	68.20	20.83	500.00	100.0	V	329.00	4
9000.00	---	35.66	54.00	18.34	500.00	100.0	V	228.00	4
9341.25	---	36.58	54.00	17.42	500.00	100.0	V	286.00	5
10298.75	47.92	---	68.20	20.28	500.00	100.0	V	205.00	4
10573.75	47.59	---	68.20	20.61	500.00	200.0	V	9.00	5
11346.25	---	37.62	54.00	16.38	500.00	200.0	H	290.00	6
13351.25	---	37.34	54.00	16.66	500.00	100.0	V	138.00	7
13626.25	49.27	---	68.20	18.93	500.00	100.0	V	193.00	8
14402.50	51.45	---	68.20	16.75	500.00	200.0	V	99.00	9
14480.00	---	39.28	54.00	14.72	500.00	100.0	V	263.00	9
17508.75	49.52	---	68.20	18.68	500.00	100.0	H	216.00	9
17748.75	---	35.82	54.00	18.18	500.00	100.0	V	275.00	7

Radiates Emission from 8GHz to 18GHz

802.11ac (VHT80) CH122

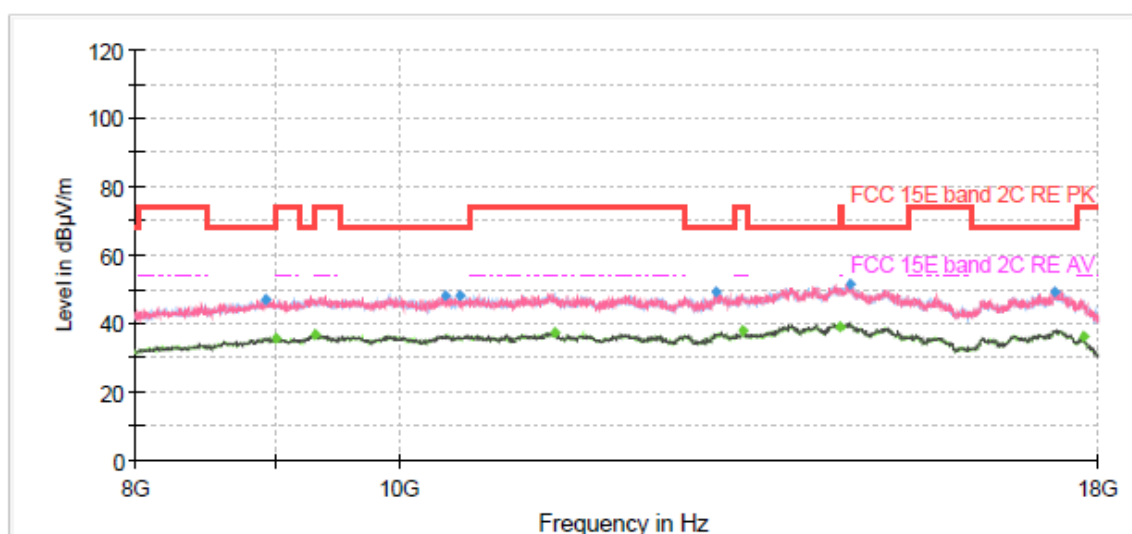


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.88	42.53	---	68.20	25.67	500.00	200.0	V	4.00	-5
1357.88	---	31.16	54.00	22.84	500.00	200.0	V	327.00	-5
1703.50	---	31.55	54.00	22.45	500.00	100.0	H	9.00	-3
1998.38	44.07	---	68.20	24.13	500.00	100.0	V	355.00	-2
2622.25	45.75	---	68.20	22.45	500.00	100.0	H	60.00	0
2768.38	---	34.31	54.00	19.69	500.00	200.0	V	6.00	0
3593.50	47.43	---	68.20	20.77	500.00	200.0	V	6.00	2
3793.88	---	36.98	54.00	17.02	500.00	200.0	H	306.00	3
5456.38	---	45.58	54.00	8.42	500.00	200.0	V	0.00	7
5460.75	60.76	---	68.20	7.44	500.00	200.0	V	0.00	7
7231.75	53.73	---	68.20	14.47	500.00	200.0	V	299.00	10
7649.13	---	42.42	54.00	11.58	500.00	100.0	V	0.00	11

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

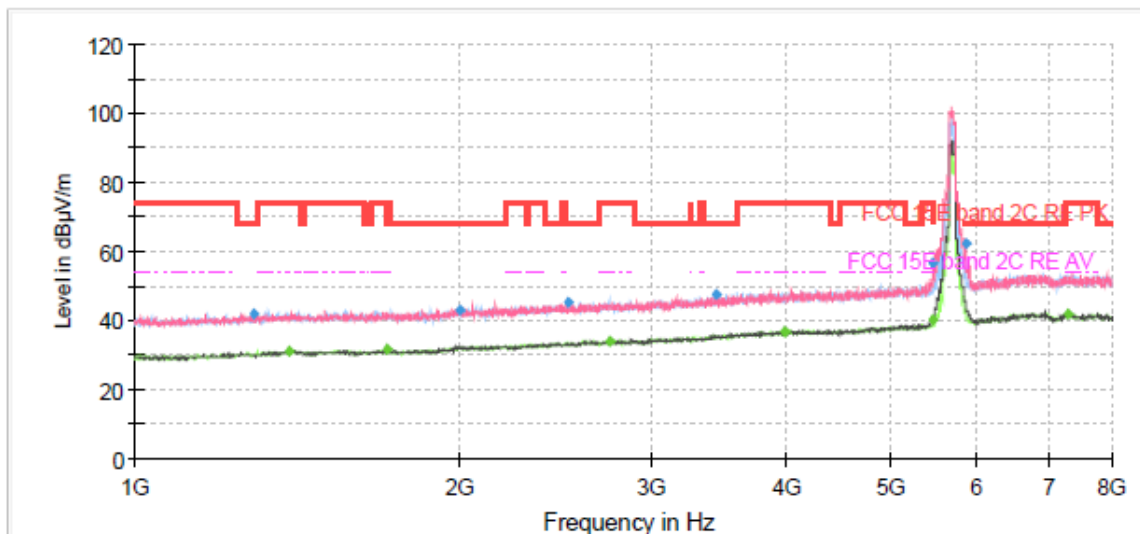


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8921.25	47.24	---	68.20	20.96	500.00	100.0	V	82.00	4
9006.25	---	35.58	54.00	18.42	500.00	100.0	H	23.00	4
9310.00	---	36.51	54.00	17.49	500.00	100.0	H	216.00	5
10392.50	48.24	---	68.20	19.96	500.00	100.0	H	351.00	5
10522.50	47.99	---	68.20	20.21	500.00	200.0	H	358.00	5
11382.50	---	37.47	54.00	16.53	500.00	200.0	V	84.00	6
13048.75	49.09	---	68.20	19.11	500.00	200.0	V	27.00	7
13336.25	---	37.79	54.00	16.21	500.00	200.0	H	176.00	7
14492.50	---	39.26	54.00	14.74	500.00	100.0	H	252.00	9
14618.75	51.50	---	68.20	16.70	500.00	100.0	V	330.00	9
17357.50	49.46	---	68.20	18.74	500.00	200.0	H	316.00	9
17773.75	---	35.99	54.00	18.01	500.00	200.0	V	84.00	7

Radiates Emission from 8GHz to 18GHz

802.11ac (VHT80) CH138

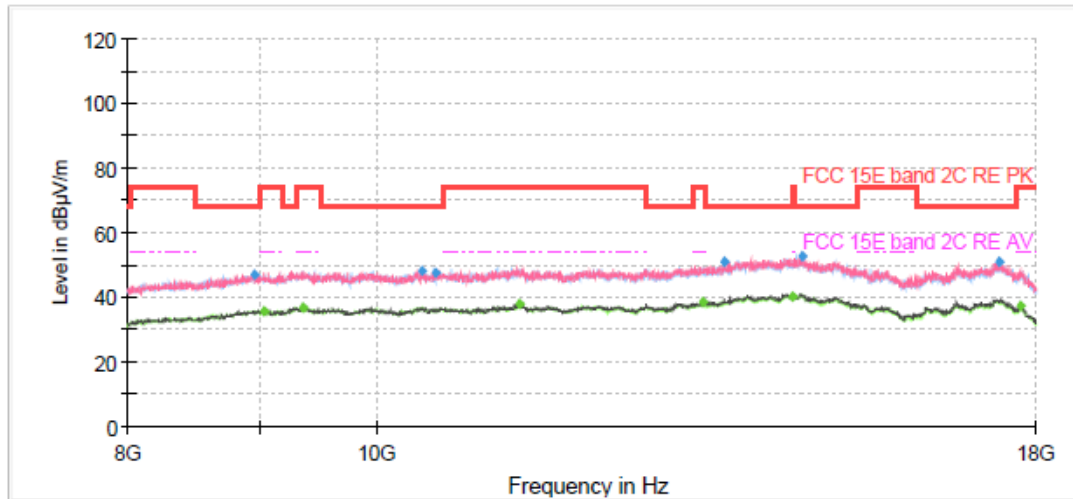


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1288.75	41.79	---	68.20	26.41	500.00	200.0	H	291.00	-5
1391.13	---	31.41	54.00	22.59	500.00	200.0	H	62.00	-4
1707.00	---	31.54	54.00	22.46	500.00	100.0	H	12.00	-3
1997.50	43.06	---	68.20	25.14	500.00	100.0	H	1.00	-2
2518.13	45.22	---	68.20	22.98	500.00	100.0	V	352.00	0
2752.63	---	34.21	54.00	19.79	500.00	200.0	V	6.00	0
3437.75	47.73	---	68.20	20.47	500.00	200.0	H	0.00	2
3984.63	---	36.94	54.00	17.06	500.00	100.0	V	359.00	3
5457.25	---	39.97	54.00	14.03	500.00	200.0	V	359.00	7
5467.75	56.73	---	68.20	11.47	500.00	200.0	V	44.00	7
5854.50	62.51	---	68.20	5.70	500.00	100.0	V	0.00	7
7292.13	---	41.99	54.00	12.01	500.00	200.0	V	110.00	10

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

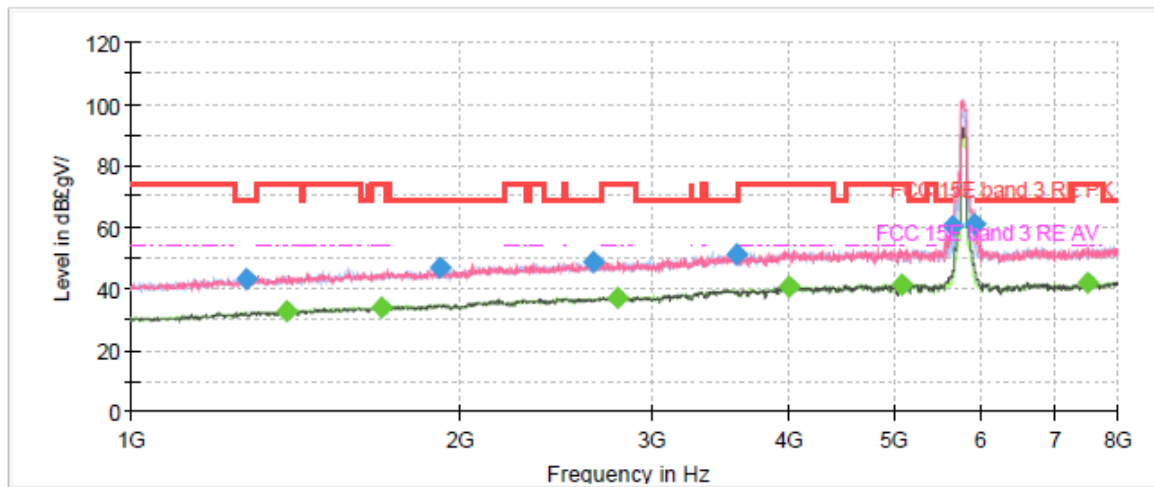


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8951.25	47.26	---	68.20	20.94	500.00	100.0	V	257.00	4
9028.75	---	35.80	54.00	18.20	500.00	100.0	H	0.00	4
9352.50	---	37.06	54.00	16.94	500.00	200.0	V	58.00	5
10398.75	48.11	---	68.20	20.09	500.00	100.0	V	257.00	5
10532.50	47.76	---	68.20	20.44	500.00	100.0	H	60.00	5
11345.00	---	37.90	54.00	16.10	500.00	200.0	H	356.00	6
13370.00	---	38.54	54.00	15.46	500.00	100.0	V	205.00	7
13625.00	51.01	---	68.20	17.19	500.00	200.0	H	359.00	8
14482.50	---	40.33	54.00	13.67	500.00	100.0	V	0.00	9
14617.50	52.45	---	68.20	15.76	500.00	200.0	H	336.00	9
17413.75	50.87	---	68.20	17.33	500.00	100.0	V	347.00	9
17757.50	---	37.08	54.00	16.92	500.00	100.0	V	246.00	7

Radiates Emission from 8GHz to 18GHz

802.11ac (VHT80) CH155

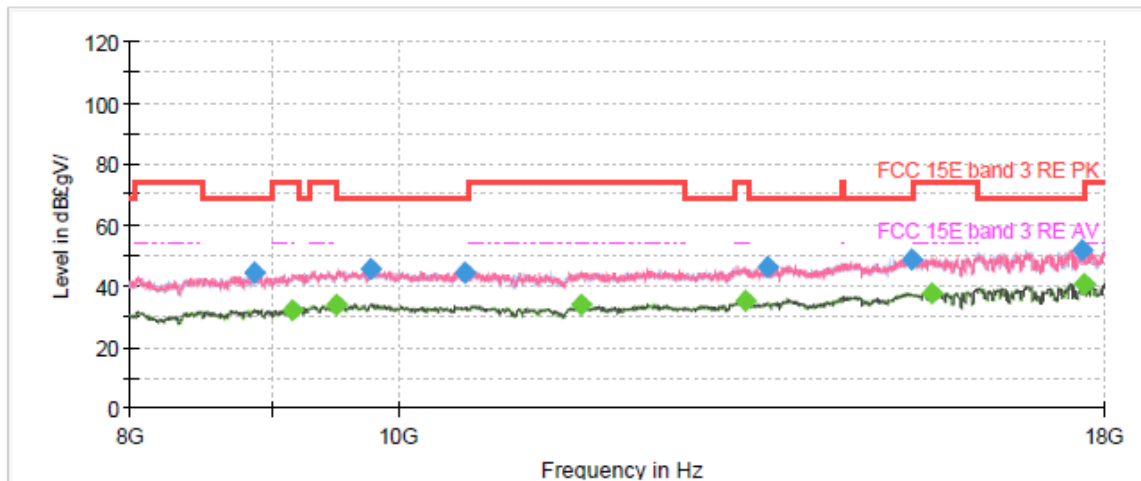


Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1274.750000	43.34	---	68.20	24.86	500.0	100.0	H	204.0	-8.4
1387.625000	---	32.75	54.00	21.25	500.0	200.0	V	246.0	-7.7
1694.750000	---	33.97	54.00	20.03	500.0	200.0	H	49.0	-6.0
1914.375000	47.02	---	68.20	21.18	500.0	100.0	V	281.0	-4.9
2647.625000	48.89	---	68.20	19.31	500.0	200.0	H	0.0	-2.0
2787.625000	---	37.14	54.00	16.86	500.0	100.0	V	0.0	-1.3
3574.250000	51.03	---	68.20	17.17	500.0	100.0	H	116.0	1.7
3991.625000	---	40.33	54.00	13.67	500.0	100.0	H	25.0	3.2
5083.625000	---	41.28	54.00	12.72	500.0	200.0	H	335.0	5.1
5648.000000	60.60	---	68.20	7.60	500.0	200.0	V	24.0	5.4
5926.250000	60.66	---	68.20	7.54	500.0	200.0	V	336.0	5.1
7517.000000	---	41.58	54.00	12.42	500.0	100.0	H	88.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz



Final Result

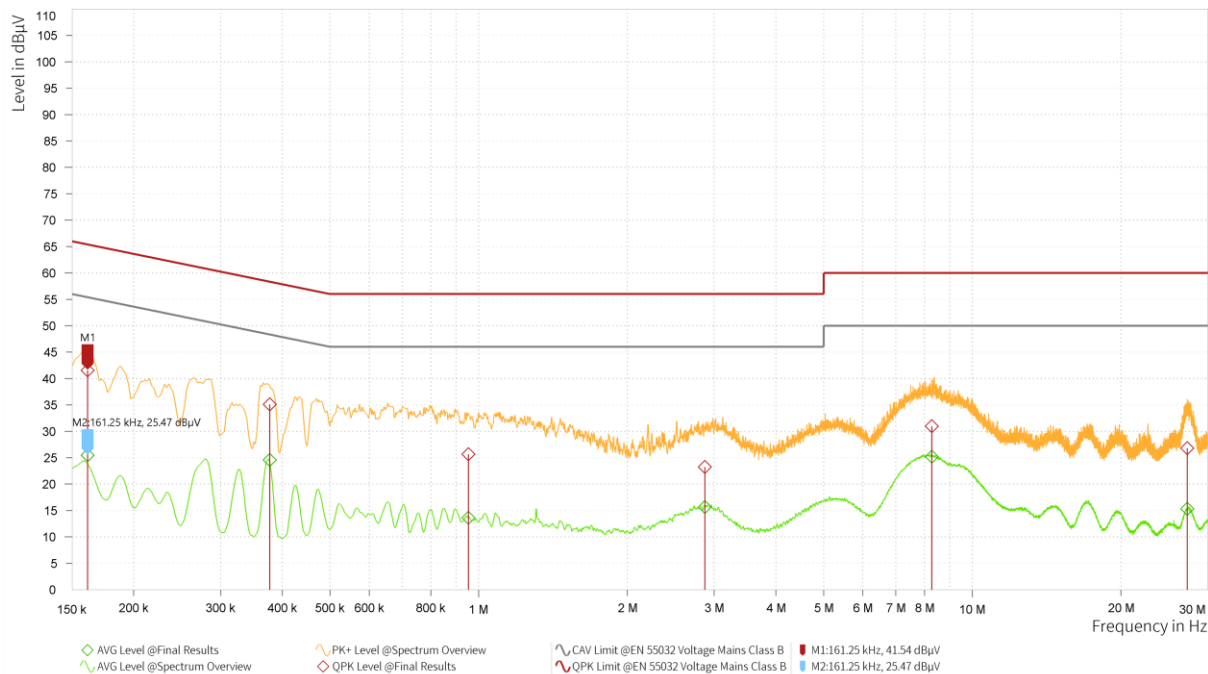
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8872.500000	44.47	---	68.20	23.73	500.0	100.0	V	0.0	-1.4
9155.000000	---	32.29	54.00	21.71	500.0	100.0	V	40.0	-1.1
9496.250000	---	33.56	54.00	20.44	500.0	100.0	H	125.0	0.0
9773.750000	45.50	---	68.20	22.70	500.0	200.0	V	278.0	-0.5
10563.750000	44.33	---	68.20	23.87	500.0	100.0	V	88.0	-0.9
11650.000000	---	33.57	54.00	20.43	500.0	100.0	H	6.0	-0.3
13357.500000	---	34.94	54.00	19.06	500.0	100.0	V	54.0	2.4
13593.750000	46.40	---	68.20	21.80	500.0	100.0	H	46.0	3.0
15338.750000	48.77	---	68.20	19.43	500.0	200.0	V	195.0	5.7
15603.750000	---	37.74	54.00	16.26	500.0	200.0	V	208.0	6.5
17660.000000	51.89	---	68.20	16.31	500.0	200.0	V	278.0	10.2
17712.500000	---	40.43	54.00	13.57	500.0	200.0	H	74.0	10.3

Radiates Emission from 8GHz to 18GHz

2. Conducted Emission

2.1. Wi-Fi 5GHz

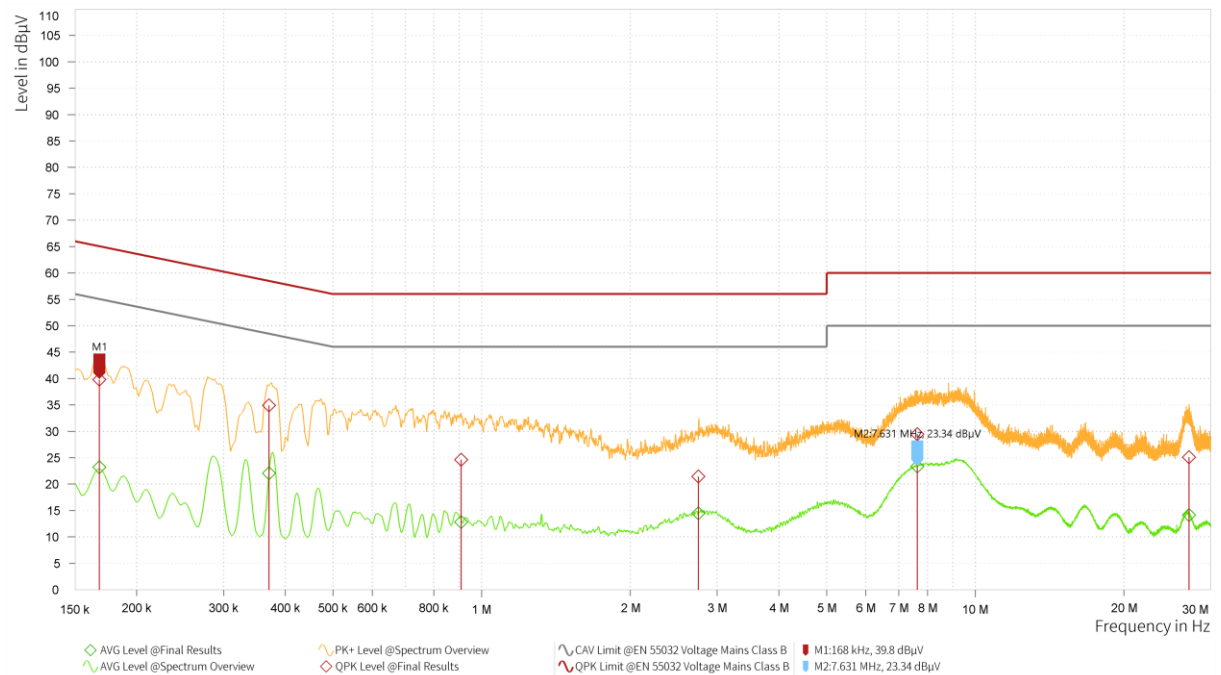
During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.161	41.54	65.40	23.86	25.47	55.40	29.93	20.89	L1	9.000	1.000
0.377	35.09	58.34	23.25	24.59	48.34	23.75	20.90	L1	9.000	1.000
0.953	25.67	56.00	30.33	13.60	46.00	32.40	20.20	L1	9.000	1.000
2.870	23.26	56.00	32.74	15.64	46.00	30.36	19.50	L1	9.000	1.000
8.282	30.99	60.00	29.01	25.17	50.00	24.83	19.41	L1	9.000	1.000
27.249	26.80	60.00	33.20	15.32	50.00	34.68	19.81	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.168	39.80	65.06	25.25	23.21	55.06	31.85	20.90	N	9.000	1.000
0.371	34.92	58.49	23.57	22.03	48.49	26.46	20.91	N	9.000	1.000
0.908	24.62	56.00	31.38	12.79	46.00	33.21	20.24	N	9.000	1.000
2.747	21.43	56.00	34.57	14.49	46.00	31.51	19.52	N	9.000	1.000
7.631	29.47	60.00	30.53	23.34	50.00	26.66	19.41	N	9.000	1.000
27.101	25.11	60.00	34.89	14.12	50.00	35.88	19.88	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz