

ANNEX A: Test Result

1. Unwanted Emission

There is more than one Adapters, each one should be applied throughout the compliance test respectively, and however, only the worst case (Adapter 1) will be recorded in this report.

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

Wi-Fi 5GHz	Y axis
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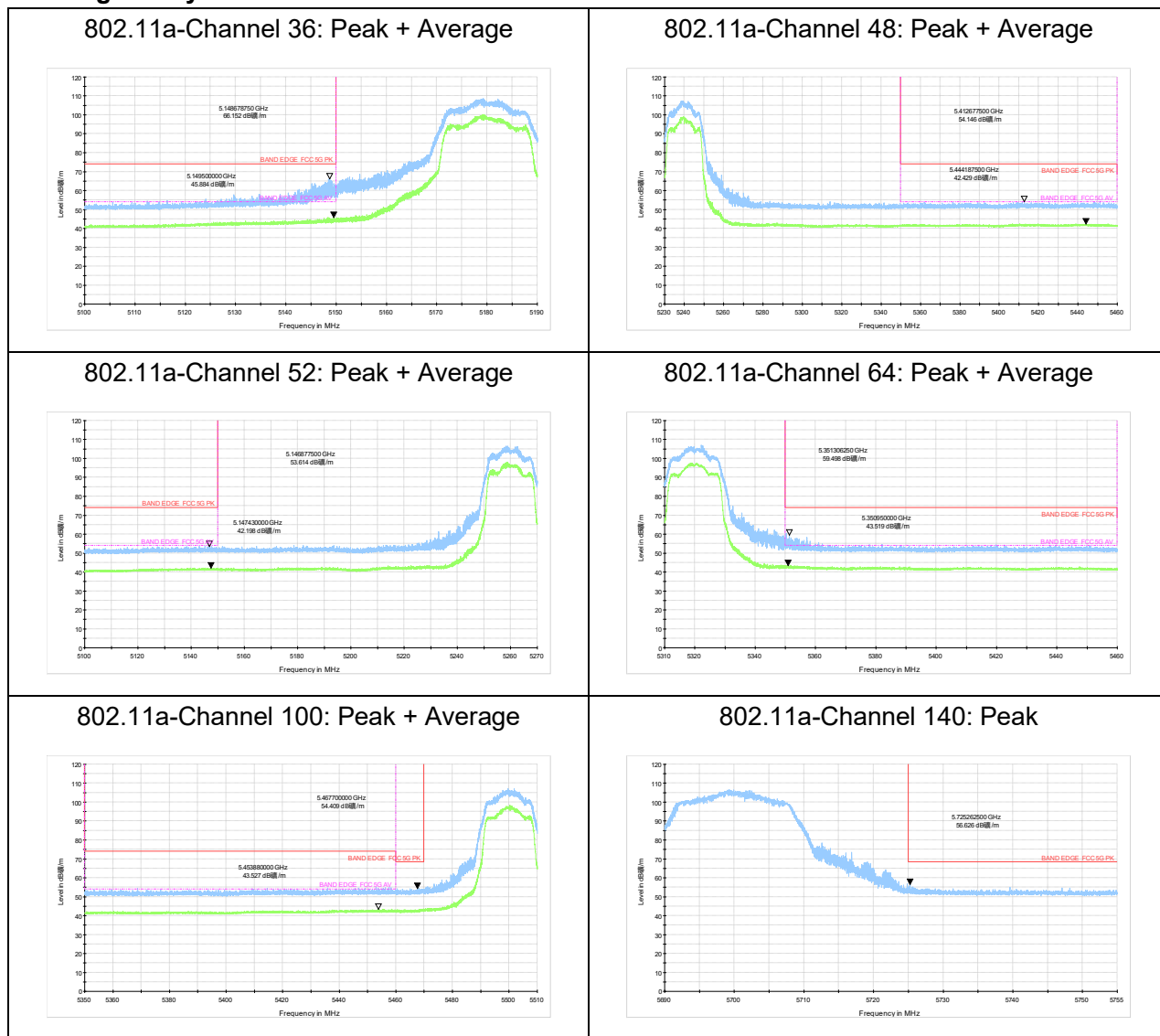
1.1. Wi-Fi 5GHz

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.

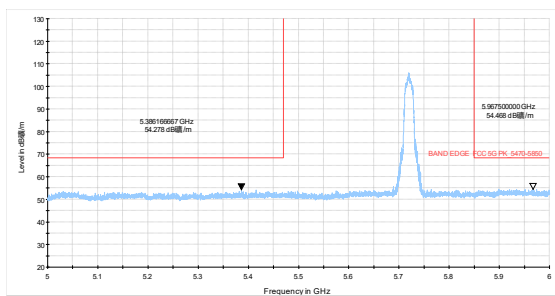
A symbol ($\text{dB}\mu\text{V/m}$) in the test plot below means ($\text{dB}\mu\text{V/m}$)

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.

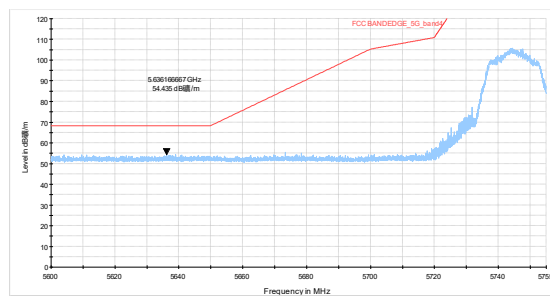
The signal beyond the limit is carrier.



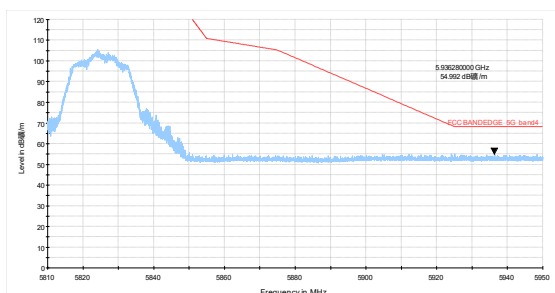
802.11a-Channel 144: Peak



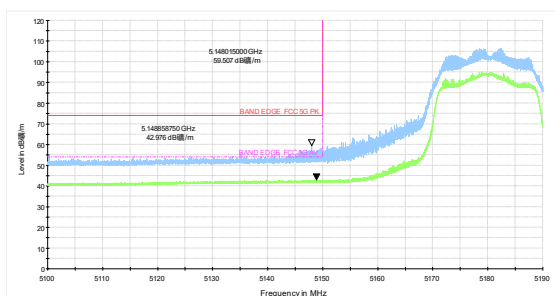
802.11a-Channel 149: Peak



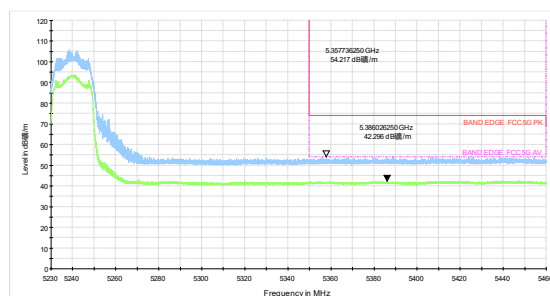
802.11a-Channel 165: Peak



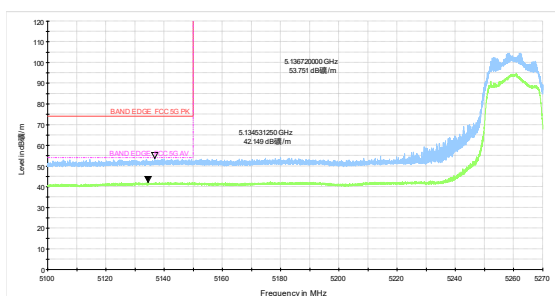
802.11n HT20-Channel 36: Peak + Average



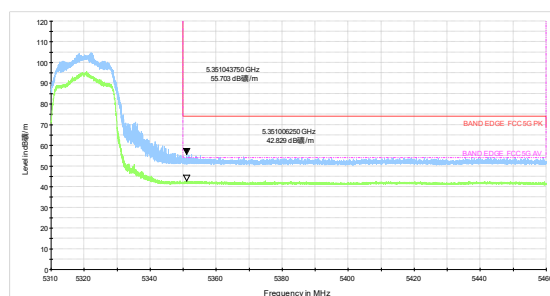
802.11n HT20-Channel 48: Peak + Average



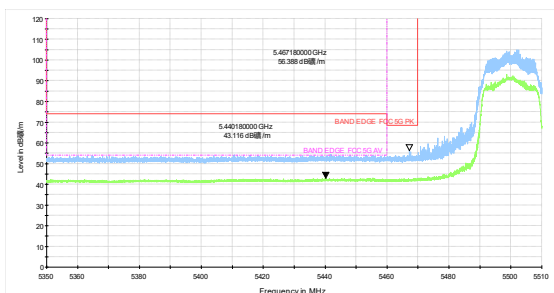
802.11n HT20-Channel 52: Peak + Average



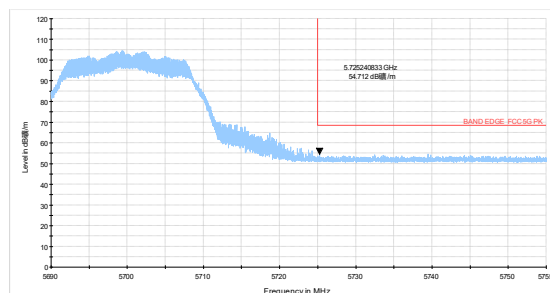
802.11n HT20-Channel 64: Peak + Average



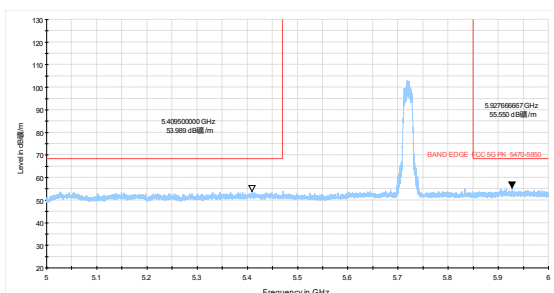
802.11n HT20-Channel 100: Peak + Average



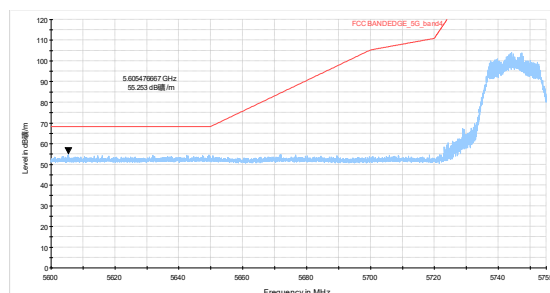
802.11n HT20-Channel 140: Peak



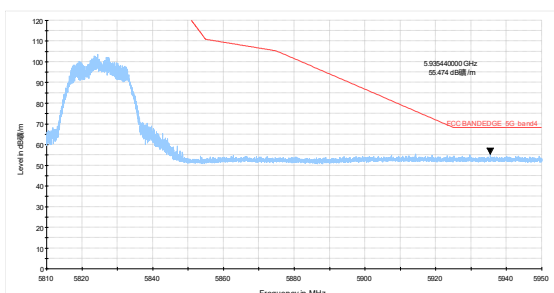
802.11n HT20-Channel 144: Peak



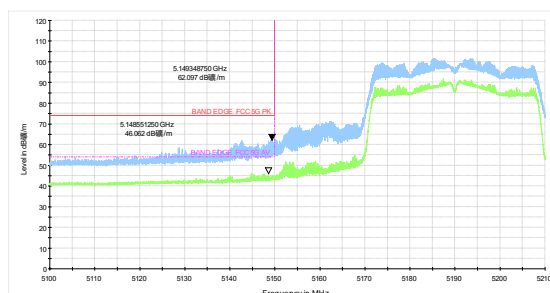
802.11n HT20-Channel 149: Peak



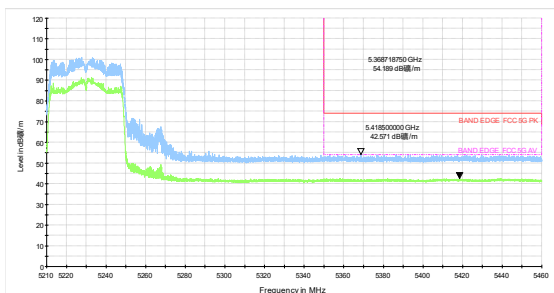
802.11n HT20-Channel 165: Peak



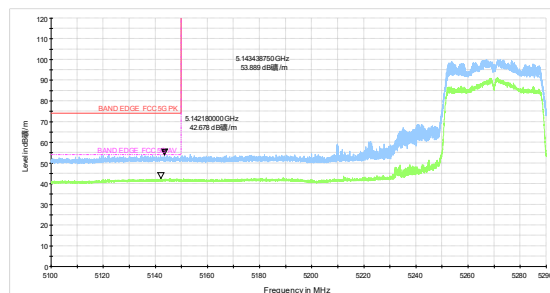
802.11n HT40-Channel 38: Peak + Average



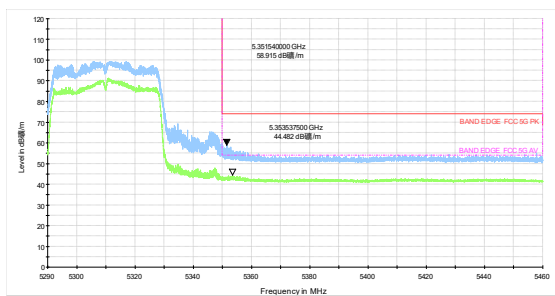
802.11n HT40-Channel 46: Peak + Average



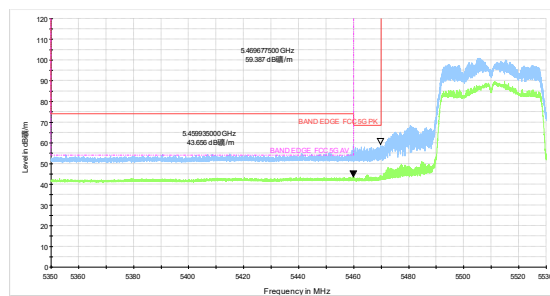
802.11n HT40-Channel 54: Peak + Average



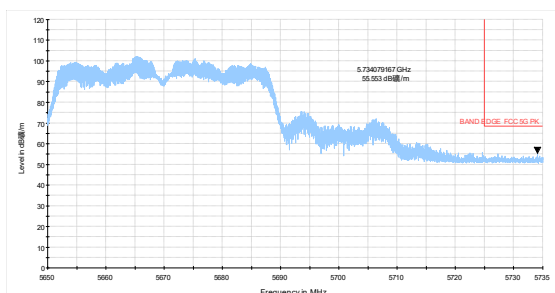
802.11n HT40-Channel 62: Peak + Average



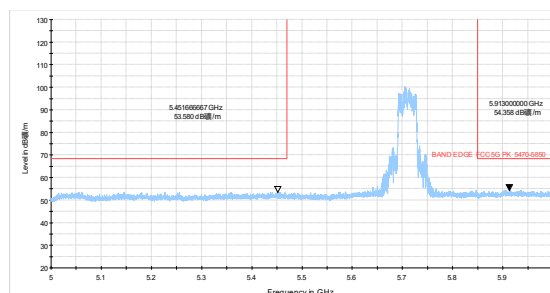
802.11n HT40-Channel 102: Peak + Average



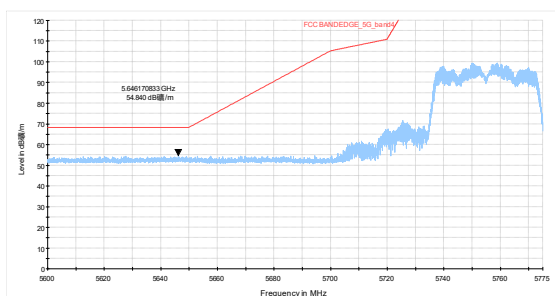
802.11n HT40-Channel 134: Peak



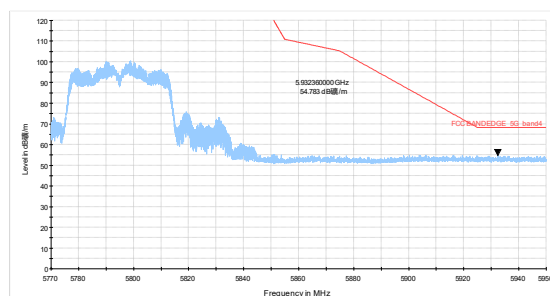
802.11n HT40-Channel 142: Peak



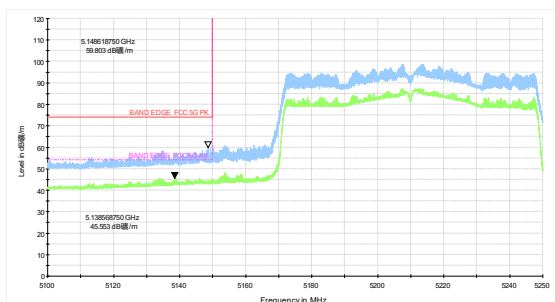
802.11n HT40-Channel 151: Peak



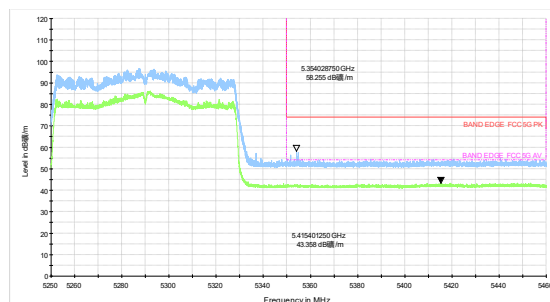
802.11n HT40-Channel 159: Peak



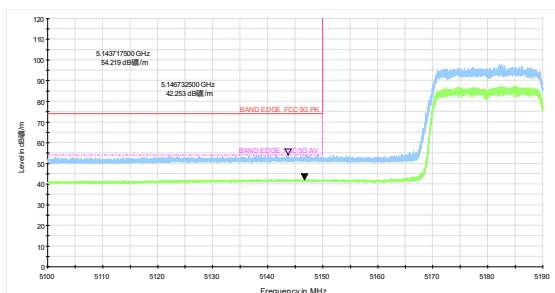
802.11ac VHT80 –Channel 42: Peak + Average



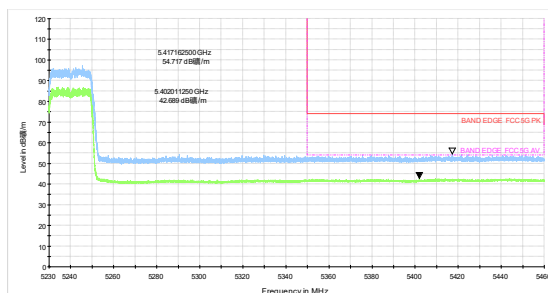
802.11ac VHT80 –Channel 58: Peak + Average



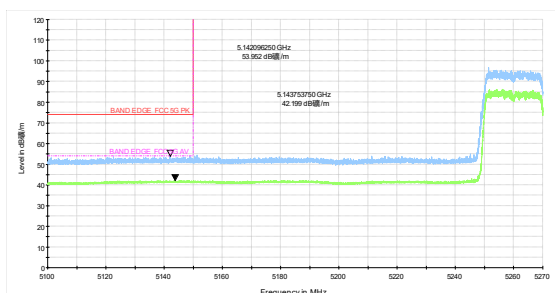
802.11ax HE20-Channel 36: Peak + Average



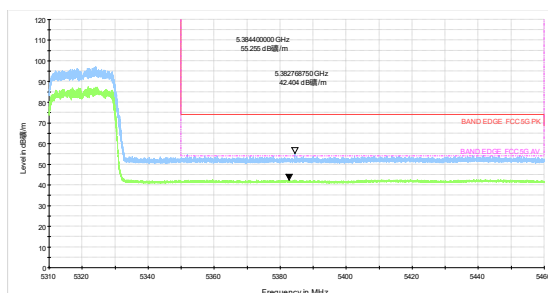
802.11ax HE20-Channel 48: Peak + Average



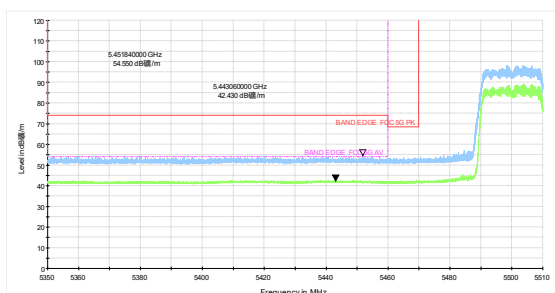
802.11ax HE20-Channel 52: Peak + Average



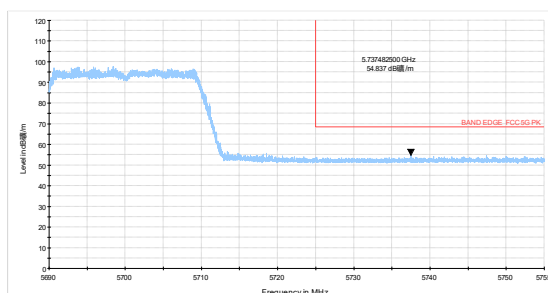
802.11ax HE20-Channel 64: Peak + Average



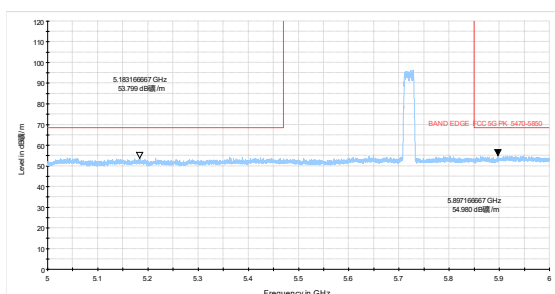
802.11ax HE20-Channel 100: Peak + Average



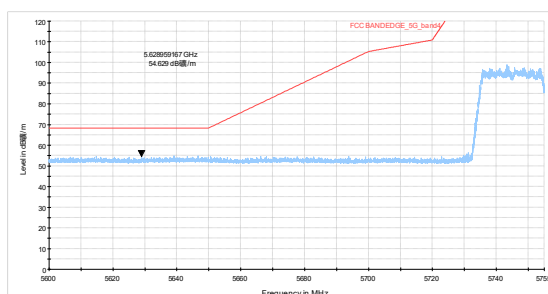
802.11ax HE20-Channel 140: Peak



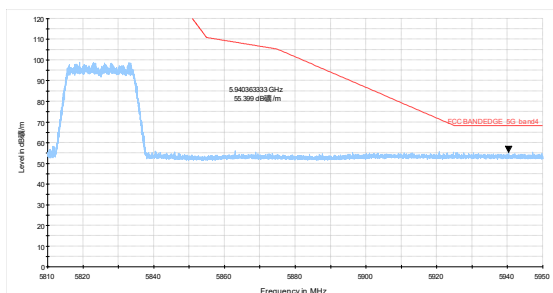
802.11ax HE20-Channel 144: Peak



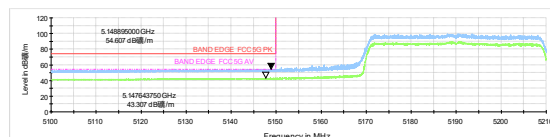
802.11ax HE20-Channel 149: Peak



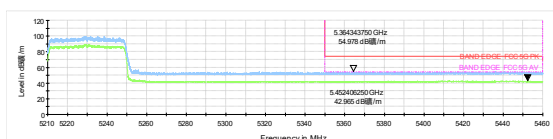
802.11ax HE20-Channel 165: Peak



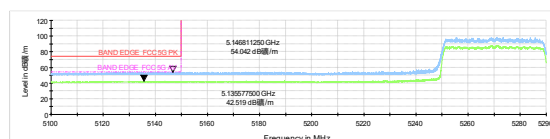
802.11ax HE40-Channel 38: Peak + Average



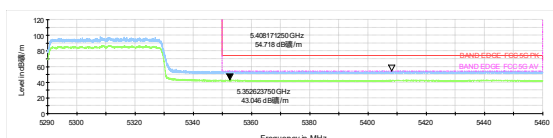
802.11ax HE40-Channel 46: Peak + Average



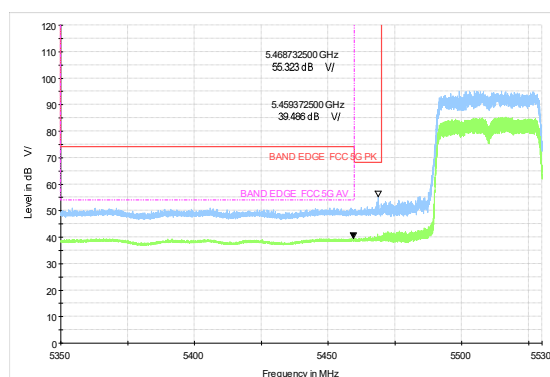
802.11ax HE40-Channel 54: Peak + Average



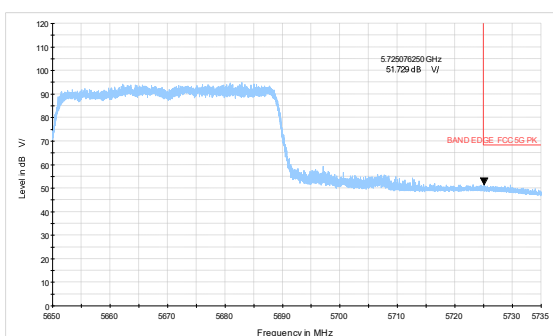
802.11ax HE40-Channel 62: Peak + Average



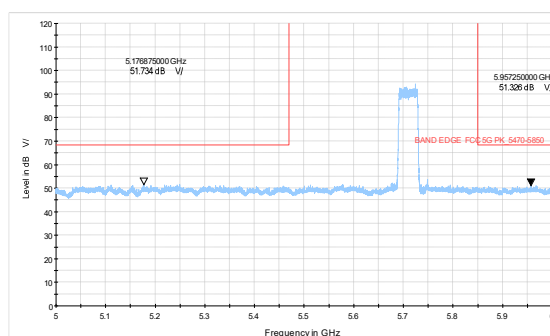
802.11ax HE40-Channel 102: Peak + Average



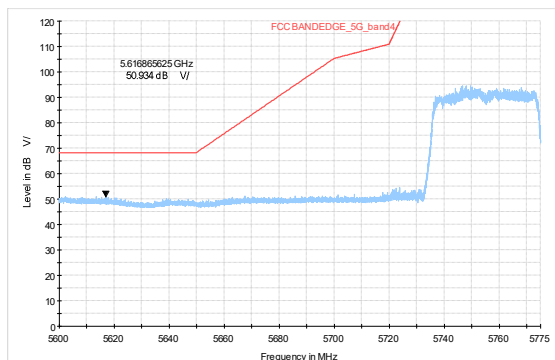
802.11ax HE40-Channel 134: Peak



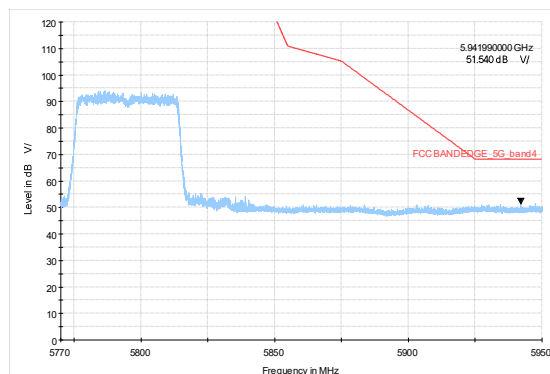
802.11ax HE40-Channel 142: Peak



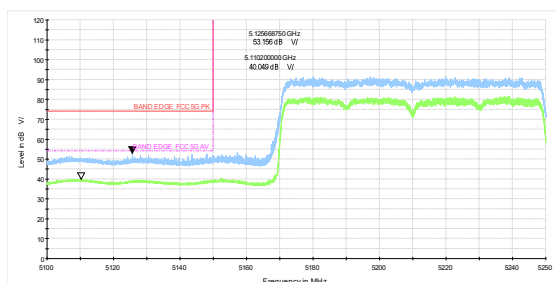
802.11ax HE40-Channel 151: Peak



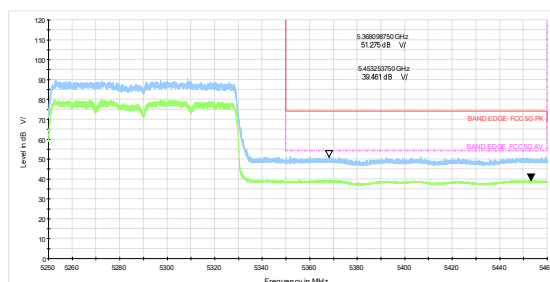
802.11ax HE40- Channel 159: Peak



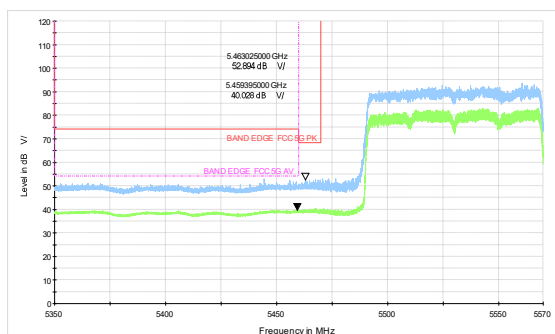
802.11ax HE80 –Channel 42: Peak + Average



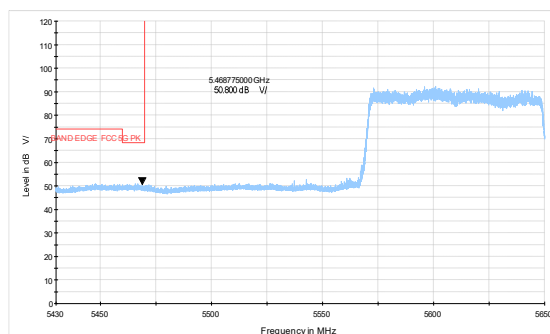
802.11ax HE80 –Channel 58: Peak + Average



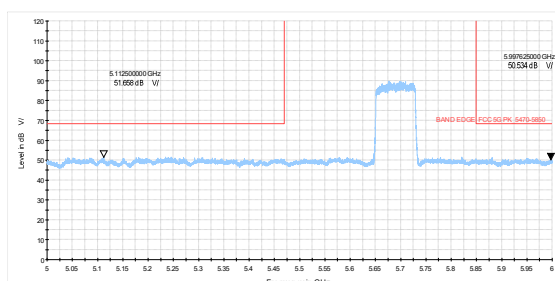
802.11ax HE80-Channel 106: Peak + Average



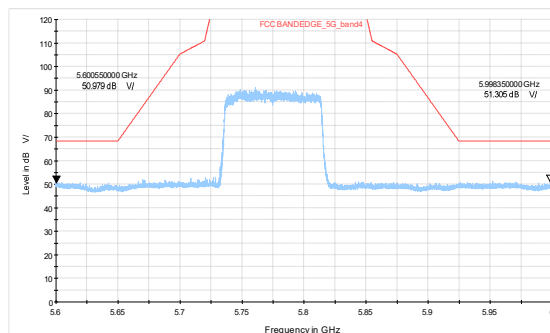
802.11ax HE80- Channel 122: Peak



802.11ax HE80- Channel 138: Peak



802.11ax HE80- 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 9kHz to 30MHz and 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 (dB μ V/m) in the test plot below means (dB μ V/m)
A symbol (dB μ V) in the test plot below means (dB μ V/m)
A symbol (dB V) in the test plot below means (dB μ V/m)
4. The following graphs display the maximum values of horizontal and vertical by software.
5. For below 1GHz

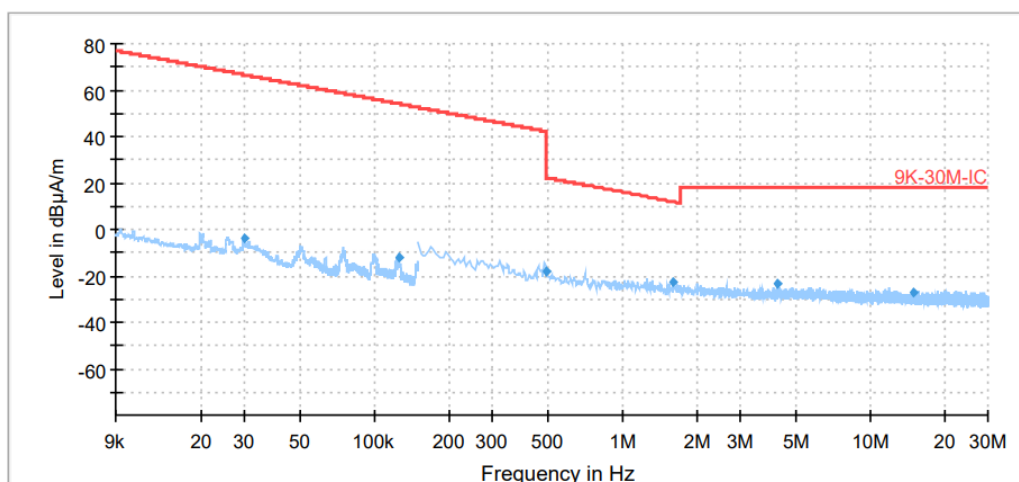
 QP Level @Spectrum Overview H
  QP Level @Spectrum Overview V
  QP Level @Final Results
  QP Limit

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 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.

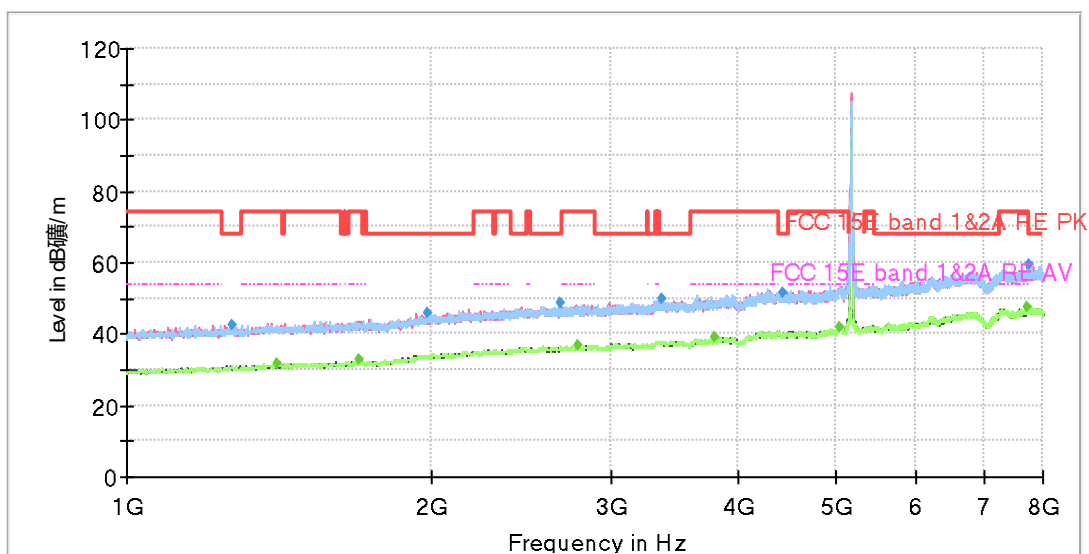


Radiates Emission from 30MHz to 1GHz

Final Result

Frequency (MHz)	MaxPeak (dB μ A/m)	Limit (dB μ A/m)	Margin (dB)	Meas. Time (ms)	Pol	Azimuth (deg)	Corr. (dB/m)
0.03	-3.42	66.70	70.12	500.00	V	139.00	-34
0.12	-11.72	54.20	65.92	500.00	V	126.00	-34
0.49	-18.19	22.24	40.43	500.00	V	133.00	-34
1.61	-22.46	11.95	34.41	500.00	V	339.00	-34
4.24	-23.24	18.00	41.24	500.00	V	192.00	-34
14.94	-26.82	18.00	44.82	500.00	V	328.00	-34

802.11a CH36

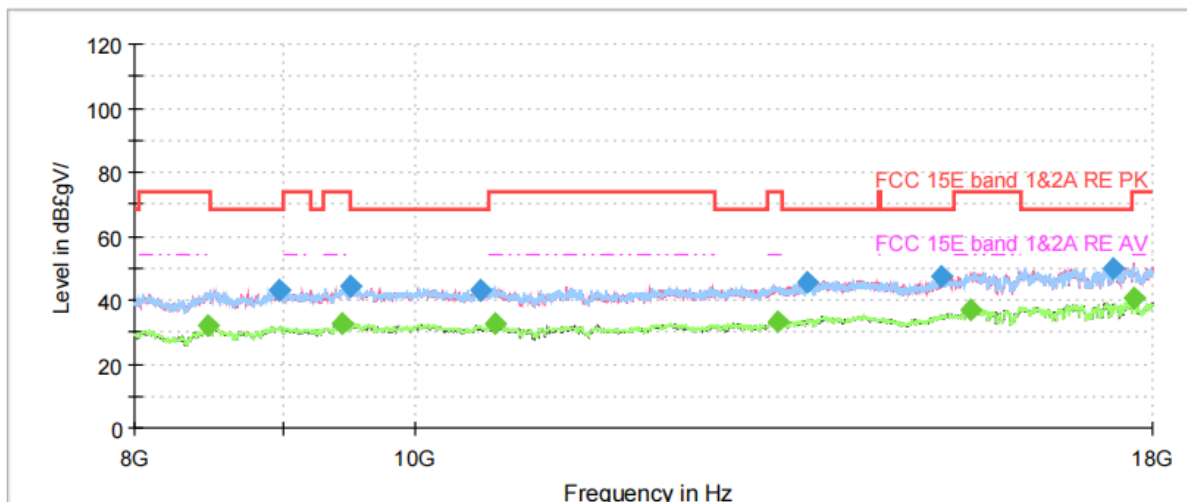


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	42.40	---	68.20	25.80	500.00	100.0	V	0.00	-4
1406.00	---	31.84	54.00	22.16	500.00	100.0	V	91.00	-3
1698.25	---	32.70	54.00	21.30	500.00	100.0	H	80.00	-2
1979.13	45.77	---	68.20	22.43	500.00	200.0	H	329.00	0
2677.38	48.48	---	68.20	19.72	500.00	100.0	V	358.00	3
2781.50	---	36.72	54.00	17.28	500.00	200.0	V	0.00	3
3366.88	49.58	---	68.20	18.62	500.00	100.0	H	0.00	5
3795.63	---	39.07	54.00	14.93	500.00	100.0	V	0.00	5
4427.38	51.34	---	68.20	16.86	500.00	200.0	V	42.00	8
5033.75	---	41.95	54.00	12.05	500.00	200.0	V	0.00	10
7736.63	---	47.73	54.00	6.27	500.00	200.0	H	358.00	17
7767.25	59.45	---	68.20	8.75	500.00	100.0	H	80.00	16

Note: The signal beyond the limit is carrier.

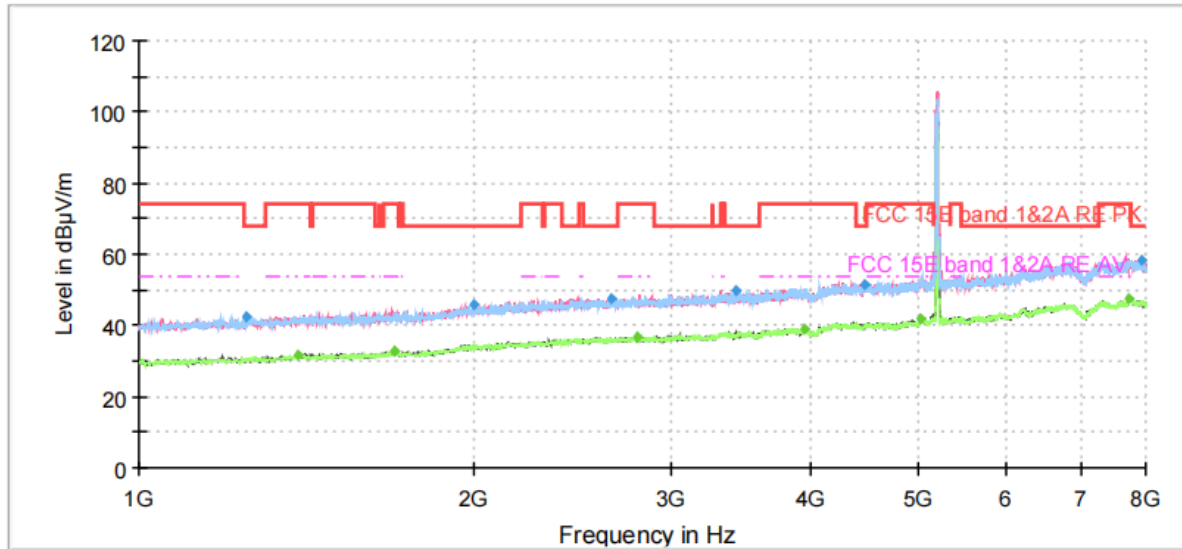
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8483.750000	---	31.72	54.00	22.28	500.0	200.0	H	112.0	-1.8
8980.000000	42.93	---	68.20	25.27	500.0	200.0	H	166.0	-1.3
9440.000000	---	32.83	54.00	21.17	500.0	100.0	H	319.0	-0.4
9507.500000	44.33	---	68.20	23.87	500.0	100.0	H	273.0	-0.1
10538.750000	43.30	---	68.20	24.90	500.0	100.0	V	243.0	-0.9
10652.500000	---	32.37	54.00	21.63	500.0	100.0	V	303.0	-0.8
13343.750000	---	33.44	54.00	20.56	500.0	100.0	H	301.0	2.3
13672.500000	45.32	---	68.20	22.88	500.0	200.0	H	194.0	3.1
15216.250000	47.12	---	68.20	21.08	500.0	100.0	V	266.0	5.4
15571.250000	---	37.09	54.00	16.91	500.0	200.0	H	2.0	6.4
17445.000000	50.12	---	68.20	18.08	500.0	200.0	H	312.0	9.7
17720.000000	---	40.33	54.00	13.67	500.0	200.0	V	14.0	10.3

Radiates Emission from 8GHz to 18GHz

802.11a CH40

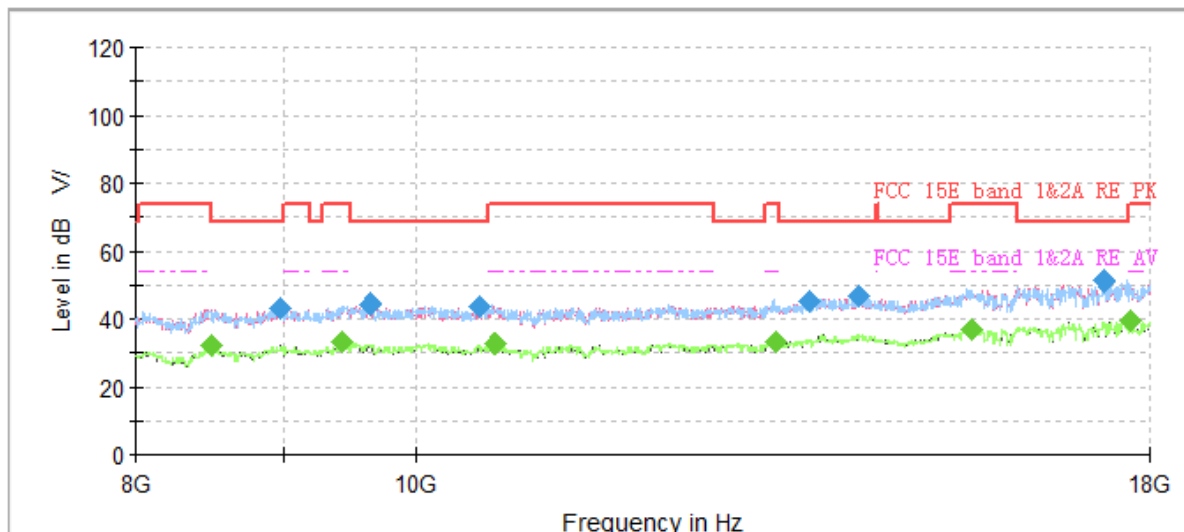


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1249.38	42.51	---	68.20	25.69	500.00	100.0	H	187.00	-4
1390.25	---	31.63	54.00	22.37	500.00	200.0	H	0.00	-3
1697.38	---	32.57	54.00	21.43	500.00	100.0	V	219.00	-2
1994.00	45.96	---	68.20	22.24	500.00	200.0	V	70.00	1
2654.63	47.72	---	68.20	20.48	500.00	100.0	H	17.00	3
2796.38	---	36.82	54.00	17.18	500.00	100.0	H	58.00	3
3423.75	49.57	---	68.20	18.63	500.00	100.0	V	313.00	4
3957.50	---	39.27	54.00	14.73	500.00	200.0	V	1.00	6
4483.38	51.33	---	68.20	16.87	500.00	100.0	V	350.00	8
5026.75	---	42.06	54.00	11.94	500.00	100.0	V	206.00	10
7734.00	---	47.77	54.00	6.23	500.00	100.0	H	84.00	17
7926.50	58.52	---	68.20	9.68	500.00	200.0	H	358.00	16

Note: The signal beyond the limit is carrier.

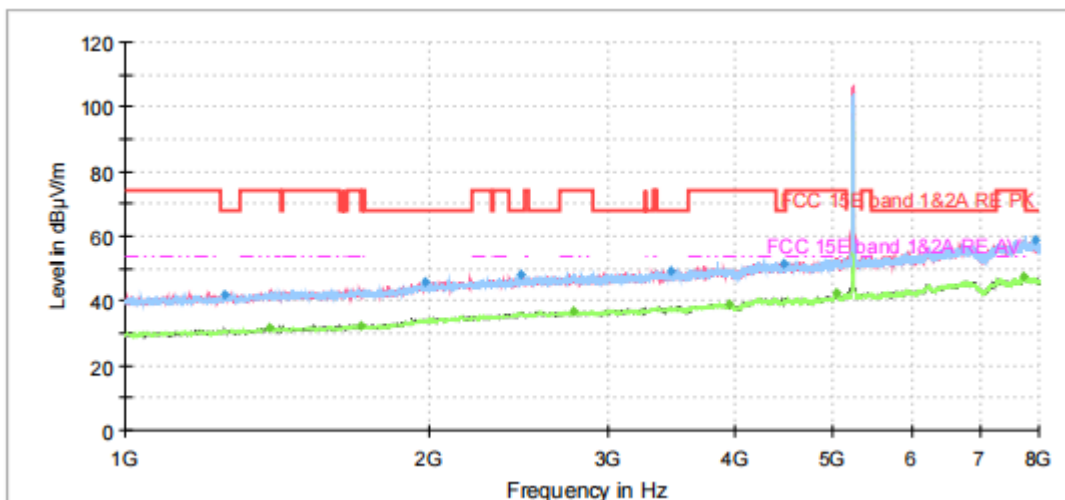
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8492.500000	---	31.76	54.00	22.24	500.0	100.0	H	121.0	-1.8
8977.500000	43.07	---	68.20	25.13	500.0	100.0	V	152.0	-1.3
9441.250000	---	33.07	54.00	20.93	500.0	100.0	H	20.0	-0.4
9641.250000	44.20	---	68.20	24.00	500.0	100.0	V	144.0	-0.6
10541.250000	43.39	---	68.20	24.81	500.0	100.0	H	130.0	-0.9
10651.250000	---	32.32	54.00	21.68	500.0	100.0	H	20.0	-0.8
13351.250000	---	33.47	54.00	20.53	500.0	100.0	H	290.0	2.4
13702.500000	45.17	---	68.20	23.03	500.0	100.0	H	345.0	3.2
14272.500000	46.87	---	68.20	21.33	500.0	100.0	V	26.0	4.2
15627.500000	---	37.03	54.00	16.97	500.0	200.0	H	53.0	6.5
17337.500000	51.12	---	68.20	17.08	500.0	100.0	V	63.0	9.5

Radiates Emission from 8GHz to 18GHz

802.11a CH48

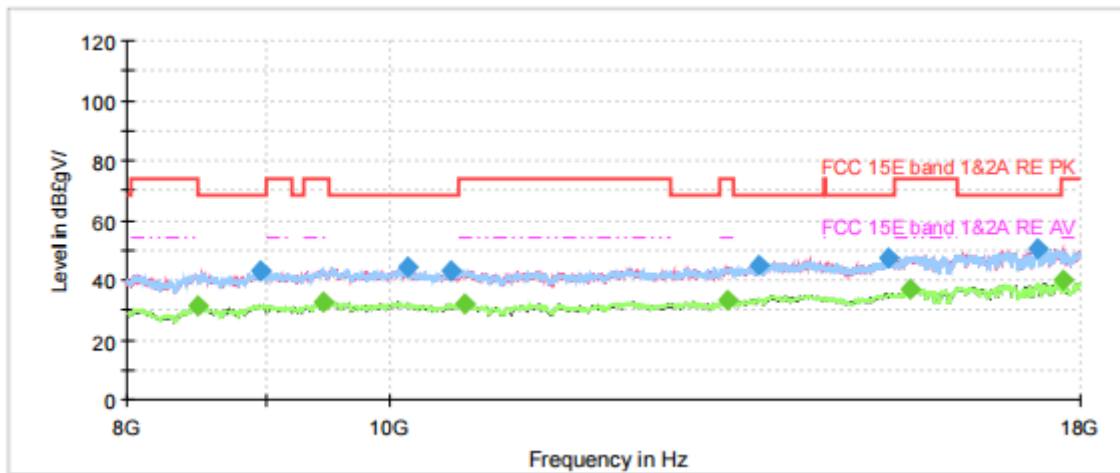


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1252.88	42.08	---	68.20	26.12	500.00	200.0	H	337.00	-4
1390.25	---	31.96	54.00	22.04	500.00	100.0	V	328.00	-3
1707.00	---	32.46	54.00	21.54	500.00	100.0	V	156.00	-2
1976.50	45.94	---	68.20	22.26	500.00	200.0	V	59.00	0
2455.13	47.94	---	68.20	20.26	500.00	200.0	H	356.00	2
2776.25	---	36.69	54.00	17.31	500.00	100.0	V	171.00	3
3453.50	49.19	---	68.20	19.01	500.00	200.0	H	321.00	5
3960.13	---	39.16	54.00	14.84	500.00	100.0	H	46.00	6
4476.38	51.30	---	68.20	16.90	500.00	200.0	H	342.00	8
5042.50	---	42.20	54.00	11.80	500.00	200.0	V	4.00	10
7735.75	---	47.53	54.00	6.47	500.00	200.0	V	4.00	17
7935.25	58.73	---	68.20	9.47	500.00	100.0	H	2.00	16

Note: The signal beyond the limit is carrier.

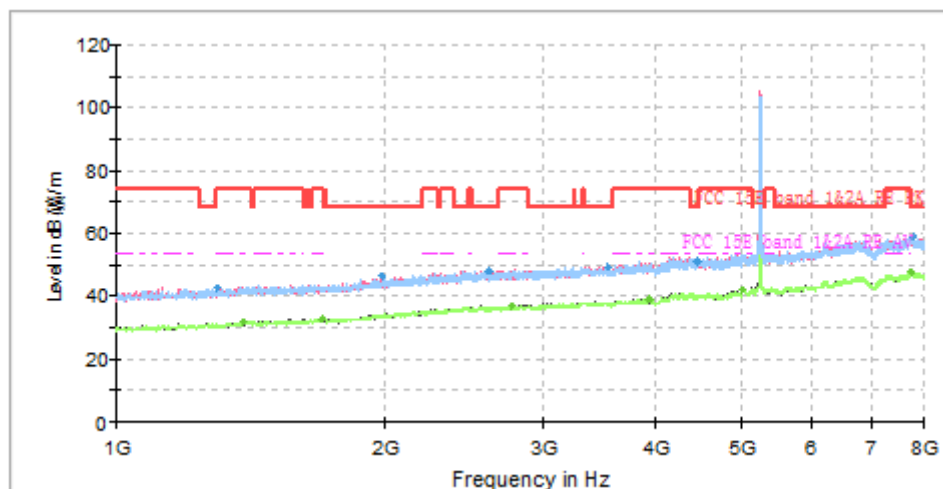
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8492.500000	---	31.63	54.00	22.37	500.0	200.0	V	110.0	-1.8
8957.500000	43.38	---	68.20	24.82	500.0	200.0	V	59.0	-1.3
9447.500000	---	32.60	54.00	21.40	500.0	100.0	H	109.0	-0.4
10147.500000	44.04	---	68.20	24.16	500.0	100.0	V	12.0	-1.0
10531.250000	43.02	---	68.20	25.18	500.0	200.0	H	164.0	-1.0
10652.500000	---	32.28	54.00	21.72	500.0	100.0	H	263.0	-0.8
13325.000000	---	33.27	54.00	20.73	500.0	200.0	H	18.0	2.3
13695.000000	44.95	---	68.20	23.25	500.0	100.0	H	327.0	3.2
15278.750000	47.50	---	68.20	20.70	500.0	100.0	H	192.0	5.6
15571.250000	---	37.18	54.00	16.82	500.0	200.0	V	263.0	6.4
17347.500000	50.66	---	68.20	17.54	500.0	100.0	H	155.0	9.5

Radiates Emission from 8GHz to 18GHz

802.11a CH52

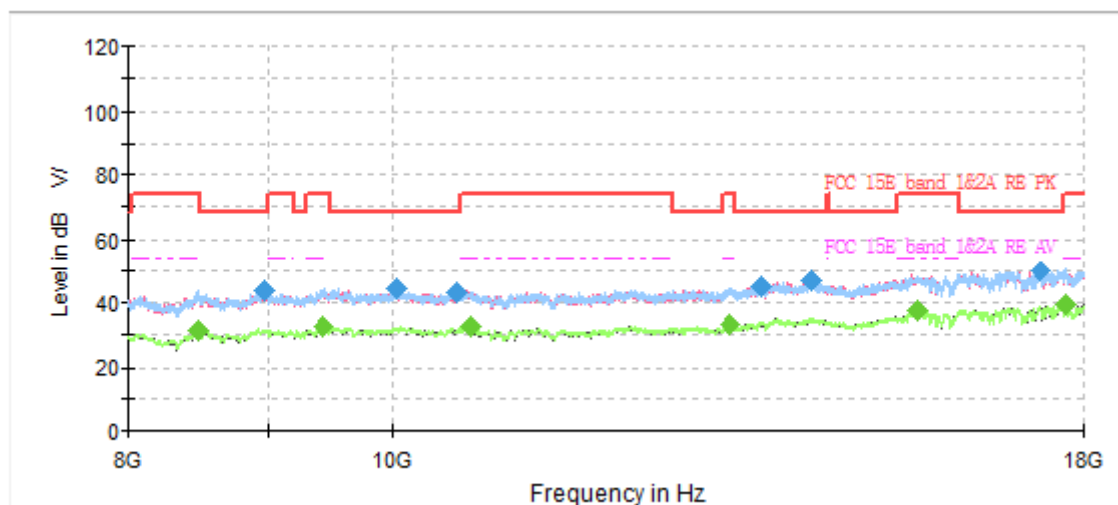


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.38	42.22	---	68.20	25.98	500.00	200.0	H	340.00	-4
1390.25	---	31.67	54.00	22.33	500.00	100.0	H	41.00	-3
1703.50	---	32.99	54.00	21.01	500.00	100.0	V	124.00	-2
1992.25	46.38	---	68.20	21.82	500.00	200.0	H	358.00	0
2622.25	48.38	---	68.20	19.82	500.00	200.0	H	354.00	2
2773.63	---	36.70	54.00	17.30	500.00	200.0	H	224.00	3
3553.25	49.29	---	68.20	18.91	500.00	200.0	H	353.00	4
3957.50	---	39.09	54.00	14.91	500.00	200.0	V	0.00	6
4476.38	51.13	---	68.20	17.07	500.00	100.0	V	346.00	8
5027.63	---	41.97	54.00	12.03	500.00	200.0	H	359.00	10
7745.38	---	47.59	54.00	6.41	500.00	100.0	H	347.00	16
7781.25	58.84	---	68.20	9.36	500.00	100.0	H	3.00	16

Note: The signal beyond the limit is carrier.

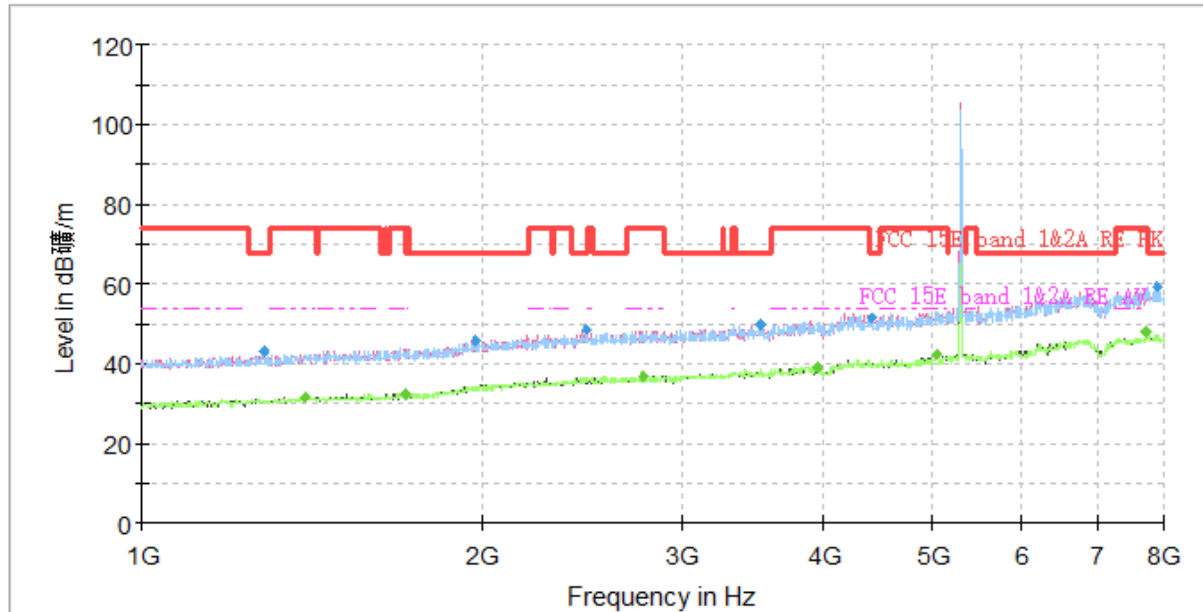
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8485.000000	---	31.49	54.00	22.51	500.0	200.0	H	235.0	-1.8
8978.750000	43.73	---	68.20	24.47	500.0	200.0	V	8.0	-1.3
9437.500000	---	32.66	54.00	21.34	500.0	100.0	H	169.0	-0.5
10032.500000	44.48	---	68.20	23.72	500.0	200.0	H	175.0	-0.7
10577.500000	42.85	---	68.20	25.35	500.0	100.0	V	5.0	-0.9
10691.250000	---	32.35	54.00	21.65	500.0	200.0	H	111.0	-0.8
13322.500000	---	33.35	54.00	20.65	500.0	200.0	V	2.0	2.3
13696.250000	44.97	---	68.20	23.23	500.0	100.0	H	250.0	3.2
14278.750000	46.59	---	68.20	21.61	500.0	200.0	H	226.0	4.2
15615.000000	---	37.45	54.00	16.55	500.0	200.0	H	129.0	6.5
17362.500000	50.06	---	68.20	18.14	500.0	200.0	V	241.0	9.6

Radiates Emission from 8GHz to 18GHz

802.11a CH60

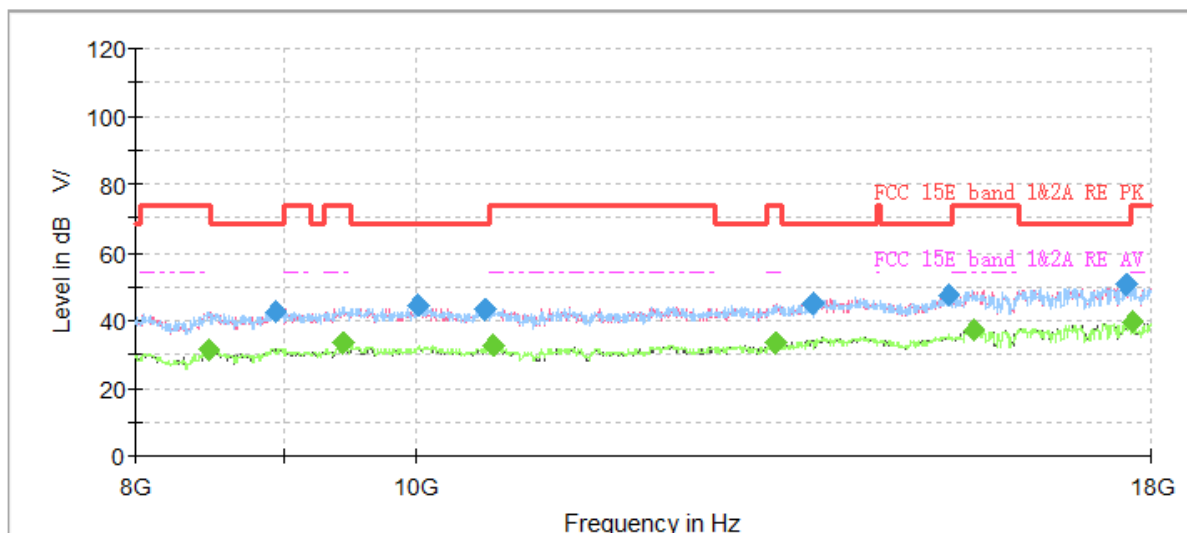


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.88	42.77	---	68.20	25.43	500.00	100.0	H	18.00	-4
1392.00	---	31.79	54.00	22.21	500.00	100.0	V	0.00	-3
1707.00	---	32.53	54.00	21.47	500.00	200.0	V	0.00	-2
1969.50	45.83	---	68.20	22.37	500.00	100.0	H	103.00	0
2469.13	48.49	---	68.20	19.71	500.00	100.0	V	21.00	3
2766.63	---	36.82	54.00	17.18	500.00	200.0	H	301.00	3
3521.75	49.95	---	68.20	18.25	500.00	200.0	V	0.00	5
3953.13	---	39.16	54.00	14.84	500.00	200.0	V	62.00	6
4419.50	51.45	---	68.20	16.75	500.00	200.0	V	130.00	8
5043.38	---	42.17	54.00	11.83	500.00	200.0	H	159.00	10
7728.75	---	47.96	54.00	6.04	500.00	200.0	V	32.00	16
7889.75	59.35	---	68.20	8.85	500.00	100.0	V	165.00	16

Note: The signal beyond the limit is carrier.

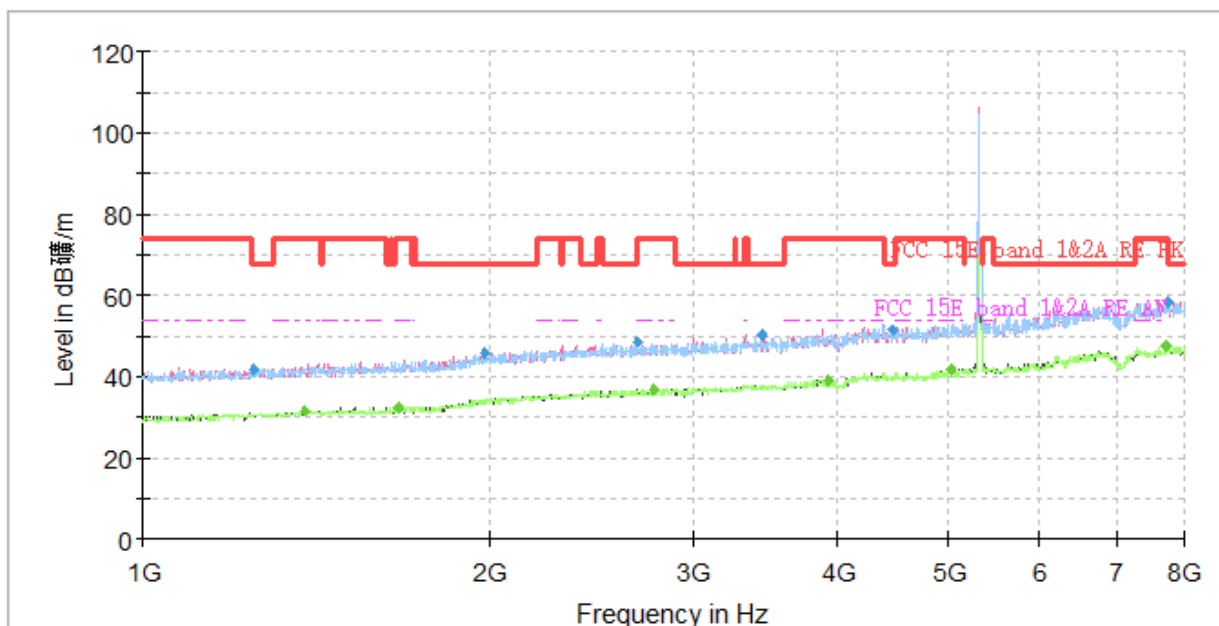
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8486.250000	---	31.58	54.00	22.42	500.0	100.0	V	285.0	-1.8
8940.000000	42.67	---	68.20	25.53	500.0	200.0	V	170.0	-1.3
9440.000000	---	32.94	54.00	21.06	500.0	100.0	H	2.0	-0.4
10028.750000	44.14	---	68.20	24.06	500.0	100.0	H	86.0	-0.7
10570.000000	43.07	---	68.20	25.13	500.0	100.0	V	199.0	-0.9
10646.250000	---	32.50	54.00	21.50	500.0	100.0	H	13.0	-0.8
13331.250000	---	33.36	54.00	20.64	500.0	200.0	V	224.0	2.3
13730.000000	45.04	---	68.20	23.16	500.0	100.0	V	19.0	3.3
15310.000000	47.18	---	68.20	21.02	500.0	200.0	V	224.0	5.6
15608.750000	---	37.14	54.00	16.86	500.0	200.0	H	233.0	6.5
17655.000000	50.21	---	68.20	17.99	500.0	100.0	H	79.0	10.2

Radiates Emission from 8GHz to 18GHz

802.11a CH64

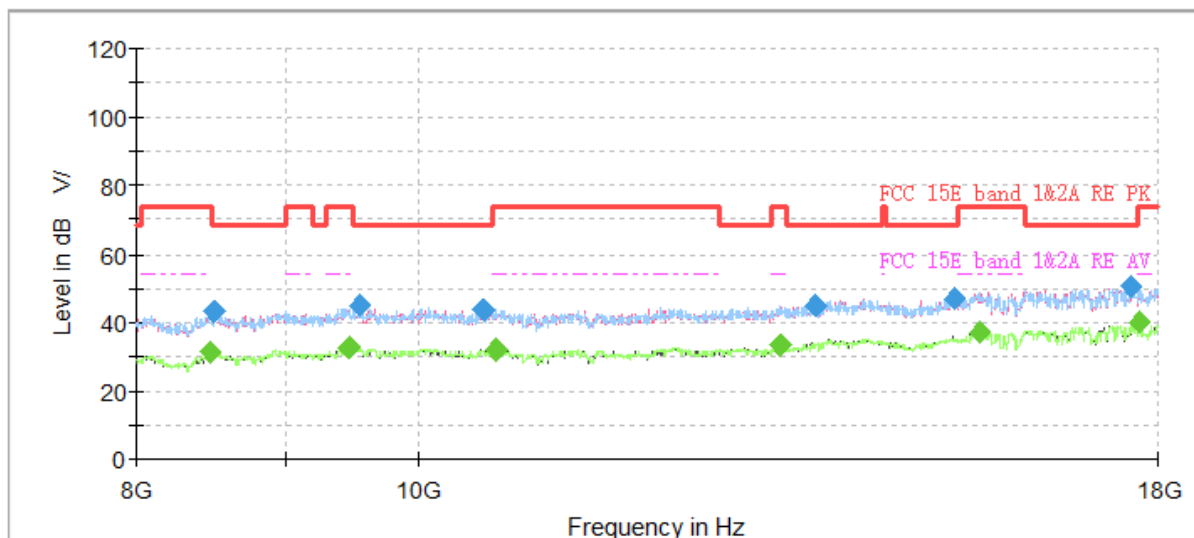


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1245.88	42.09	---	68.20	26.11	500.00	200.0	H	268.00	-4
1379.75	---	31.63	54.00	22.37	500.00	200.0	H	0.00	-3
1667.63	---	32.47	54.00	21.53	500.00	200.0	H	197.00	-2
1978.25	45.60	---	68.20	22.60	500.00	100.0	V	344.00	0
2688.75	48.42	---	68.20	19.78	500.00	200.0	H	268.00	3
2774.50	---	36.92	54.00	17.08	500.00	200.0	V	107.00	3
3437.75	50.23	---	68.20	17.97	500.00	200.0	H	325.00	4
3940.88	---	39.32	54.00	14.68	500.00	200.0	V	36.00	5
4474.63	51.79	---	68.20	16.41	500.00	100.0	H	167.00	8
5025.88	---	42.10	54.00	11.90	500.00	200.0	V	79.00	10
7733.13	---	47.58	54.00	6.42	500.00	100.0	H	22.00	17
7762.00	58.33	---	68.20	9.87	500.00	100.0	V	357.00	16

Note: The signal beyond the limit is carrier.

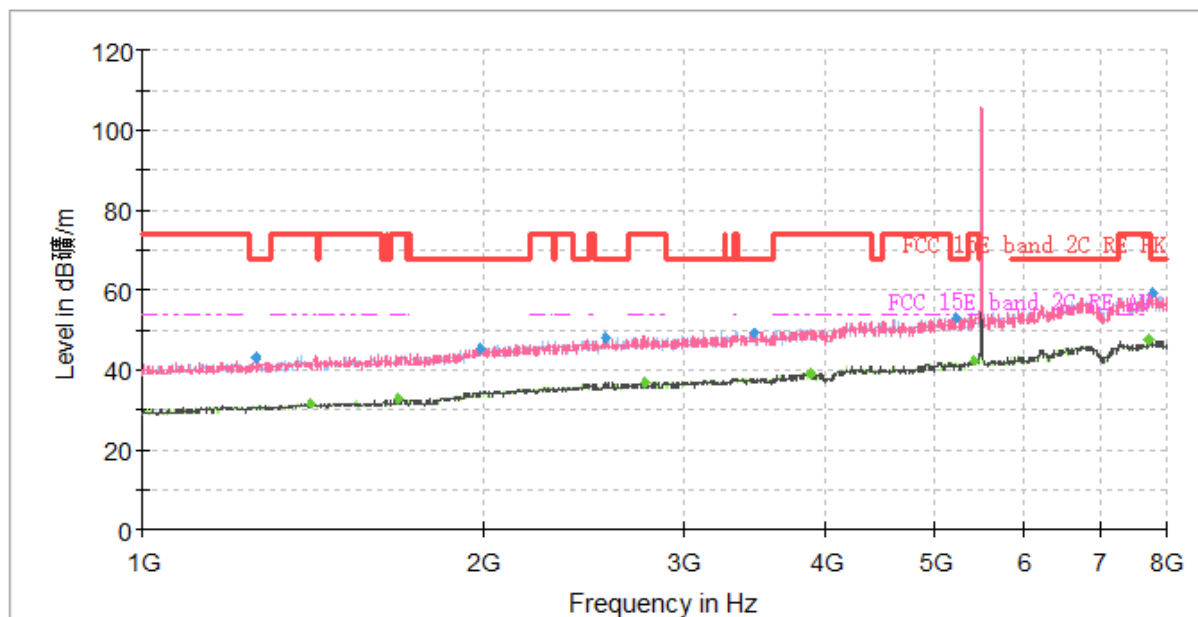
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8482.500000	---	31.47	54.00	22.53	500.0	200.0	V	0.0	-1.8
8515.000000	43.07	---	68.20	25.13	500.0	200.0	H	309.0	-1.8
9466.250000	---	32.74	54.00	21.26	500.0	100.0	V	16.0	-0.1
9545.000000	44.68	---	68.20	23.52	500.0	100.0	H	62.0	-0.2
10540.000000	43.43	---	68.20	24.77	500.0	100.0	H	0.0	-0.9
10643.750000	---	32.26	54.00	21.74	500.0	100.0	H	334.0	-0.8
13332.500000	---	33.50	54.00	20.50	500.0	200.0	V	317.0	2.3
13702.500000	45.01	---	68.20	23.19	500.0	100.0	V	169.0	3.2
15312.500000	46.65	---	68.20	21.55	500.0	100.0	H	343.0	5.6
15613.750000	---	36.98	54.00	17.02	500.0	200.0	V	0.0	6.5
17627.500000	50.26	---	68.20	17.94	500.0	100.0	V	96.0	10.2

Radiates Emission from 8GHz to 18GHz

802.11a CH100

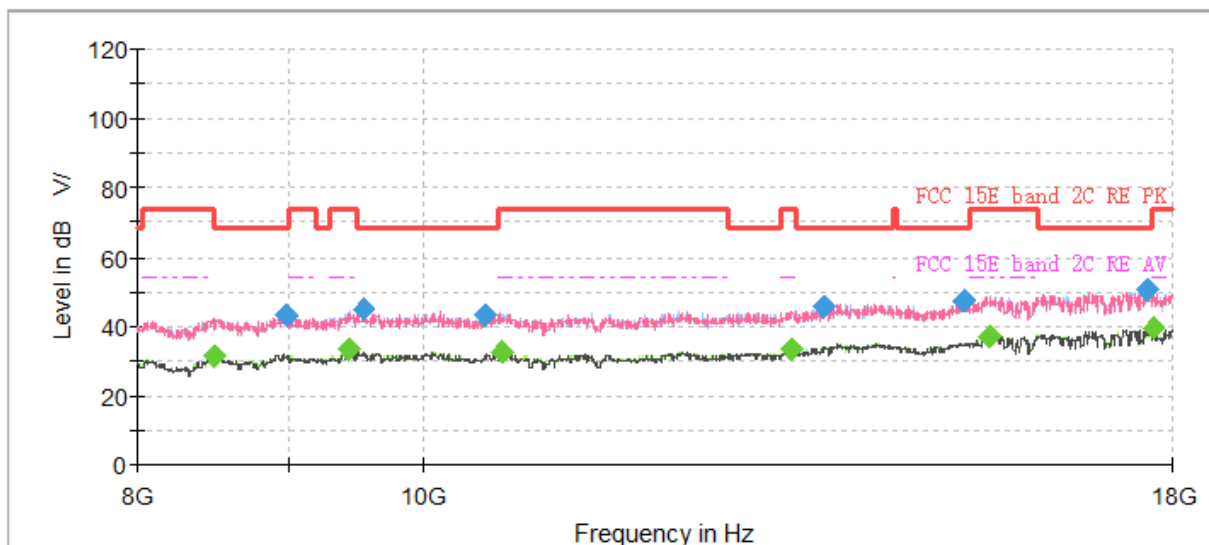


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1257.25	42.86	---	68.20	25.34	500.00	200.0	H	26.00	-4
1405.13	---	31.87	54.00	22.13	500.00	100.0	V	7.00	-3
1682.50	---	32.61	54.00	21.39	500.00	200.0	H	359.00	-2
1987.88	45.46	---	68.20	22.74	500.00	100.0	V	0.00	0
2555.75	48.19	---	68.20	20.01	500.00	100.0	H	48.00	3
2766.63	---	37.01	54.00	16.99	500.00	100.0	V	64.00	3
3454.38	49.50	---	68.20	18.70	500.00	200.0	V	186.00	5
3875.25	---	39.22	54.00	14.78	500.00	200.0	H	280.00	6
5216.63	53.28	---	68.20	14.92	500.00	100.0	H	356.00	10
5404.75	---	42.19	54.00	11.81	500.00	100.0	V	5.00	10
7732.25	---	47.73	54.00	6.27	500.00	200.0	V	353.00	16
7802.25	59.15	---	68.20	9.05	500.00	100.0	H	12.00	16

Note: The signal beyond the limit is carrier.

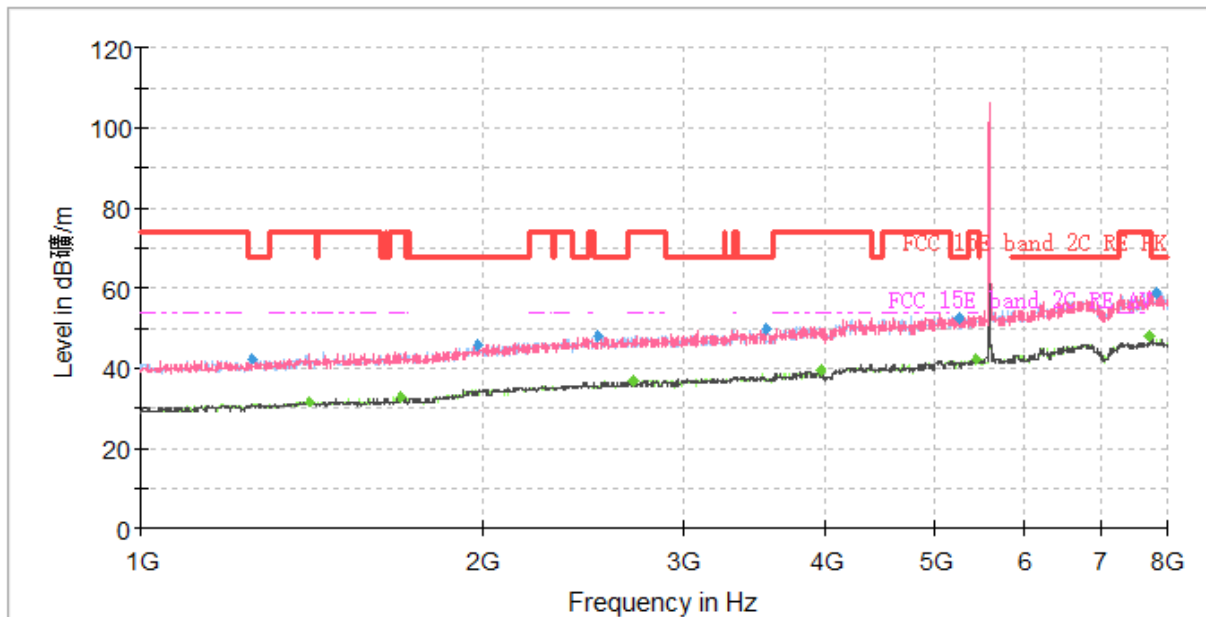
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8490.000000	---	31.45	54.00	22.55	500.0	200.0	H	322.0	-1.8
8995.000000	42.86	---	68.20	25.34	500.0	100.0	H	108.0	-1.3
9441.250000	---	33.11	54.00	20.89	500.0	100.0	H	181.0	-0.4
9546.250000	44.80	---	68.20	23.40	500.0	100.0	V	306.0	-0.2
10500.000000	42.87	---	68.20	25.33	500.0	200.0	V	6.0	-1.0
10643.750000	---	32.40	54.00	21.60	500.0	100.0	H	64.0	-0.8
13360.000000	---	33.30	54.00	20.70	500.0	100.0	H	277.0	2.4
13696.250000	45.63	---	68.20	22.57	500.0	200.0	H	160.0	3.2
15272.500000	47.30	---	68.20	20.90	500.0	200.0	H	231.0	5.6
15601.250000	---	36.90	54.00	17.10	500.0	100.0	H	137.0	6.5
17650.000000	50.71	---	68.20	17.49	500.0	100.0	H	137.0	10.2

Radiates Emission from 8GHz to 18GHz

802.11a CH116

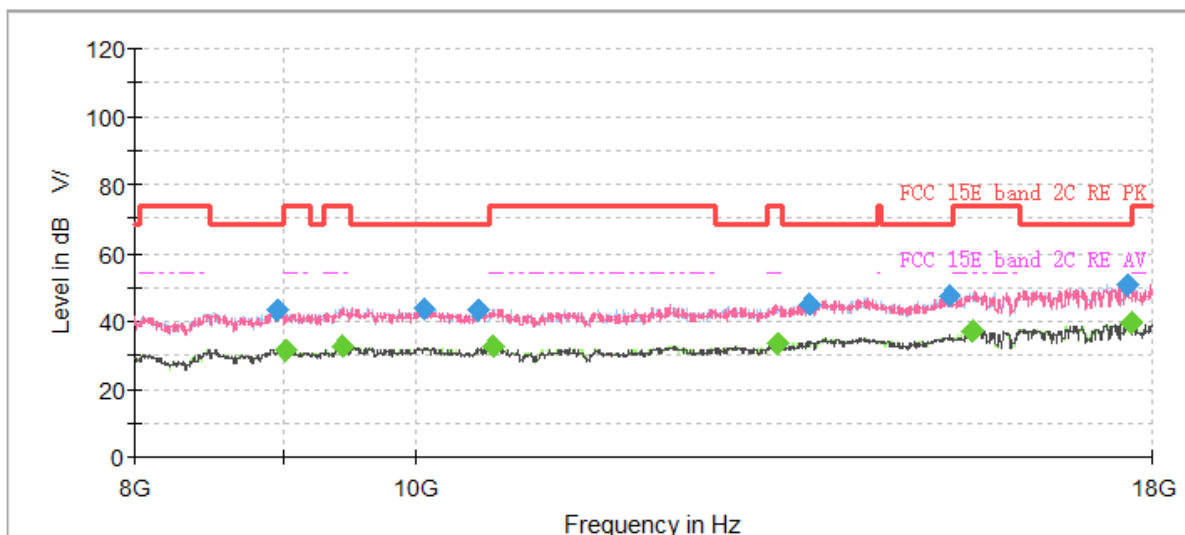


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1252.88	42.48	---	68.20	25.72	500.00	200.0	H	169.00	-4
1404.25	---	31.93	54.00	22.07	500.00	100.0	H	0.00	-3
1695.63	---	32.81	54.00	21.19	500.00	200.0	V	352.00	-2
1982.63	45.96	---	68.20	22.24	500.00	200.0	V	251.00	0
2526.00	47.86	---	68.20	20.34	500.00	100.0	V	195.00	2
2710.63	---	36.70	54.00	17.30	500.00	200.0	V	315.00	3
3561.13	49.83	---	68.20	18.37	500.00	200.0	V	47.00	4
3966.25	---	39.37	54.00	14.63	500.00	100.0	H	351.00	6
5249.88	52.63	---	68.20	15.57	500.00	100.0	V	210.00	9
5447.63	---	42.57	54.00	11.43	500.00	100.0	V	26.00	10
7734.88	---	47.88	54.00	6.12	500.00	200.0	V	343.00	17
7831.13	58.76	---	68.20	9.44	500.00	200.0	H	23.00	16

Note: The signal beyond the limit is carrier.

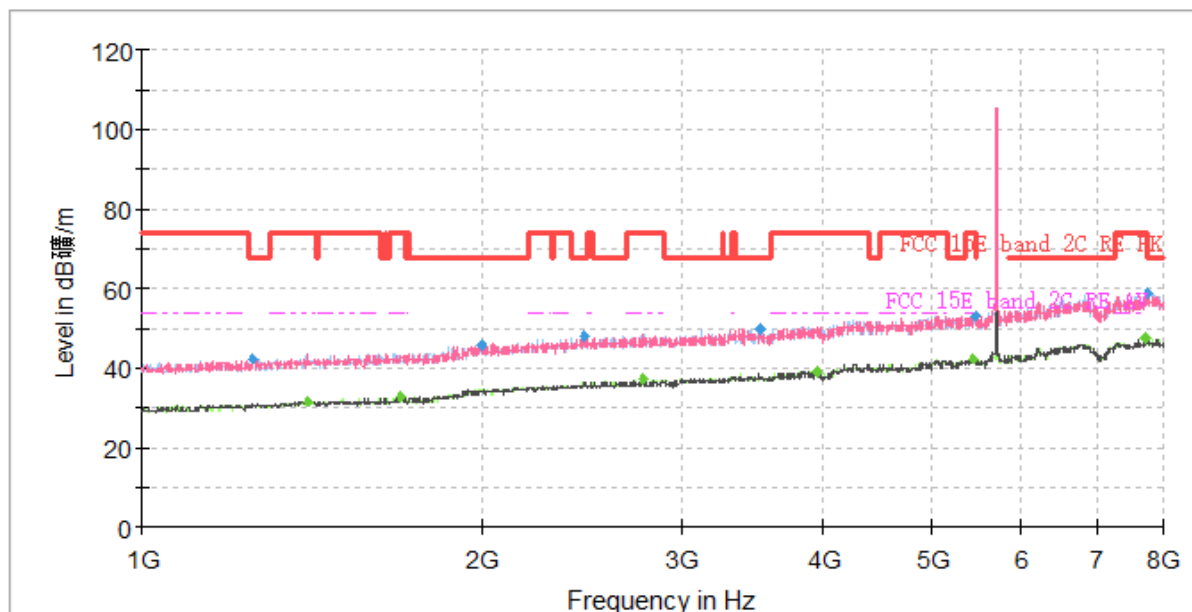
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8967.500000	43.15	---	68.20	25.05	500.0	200.0	H	69.0	-1.3
9026.250000	---	31.42	54.00	22.58	500.0	200.0	H	235.0	-1.3
9441.250000	---	32.72	54.00	21.28	500.0	100.0	H	354.0	-0.4
10072.500000	43.78	---	68.20	24.42	500.0	100.0	H	47.0	-0.7
10517.500000	43.04	---	68.20	25.16	500.0	200.0	H	11.0	-1.0
10645.000000	---	32.51	54.00	21.49	500.0	200.0	H	316.0	-0.8
13355.000000	---	33.43	54.00	20.57	500.0	200.0	V	352.0	2.4
13696.250000	44.91	---	68.20	23.29	500.0	100.0	H	284.0	3.2
15300.000000	47.14	---	68.20	21.06	500.0	200.0	H	14.0	5.6
15602.500000	---	37.18	54.00	16.82	500.0	200.0	H	325.0	6.5
17653.750000	50.61	---	68.20	17.59	500.0	100.0	H	321.0	10.2

Radiates Emission from 8GHz to 18GHz

802.11a CH140

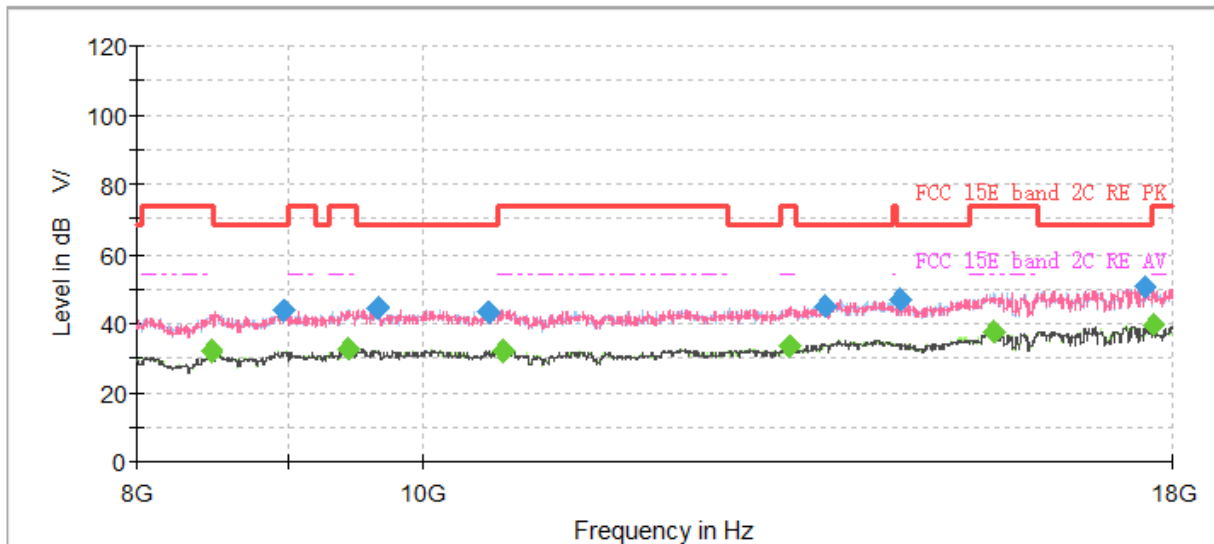


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1255.50	42.28	---	68.20	25.92	500.00	200.0	H	68.00	-4
1401.63	---	31.96	54.00	22.04	500.00	200.0	V	266.00	-3
1698.25	---	32.90	54.00	21.10	500.00	200.0	V	75.00	-2
1994.00	46.04	---	68.20	22.16	500.00	100.0	V	6.00	1
2459.50	48.35	---	68.20	19.85	500.00	200.0	V	356.00	3
2768.38	---	37.13	54.00	16.87	500.00	100.0	H	0.00	3
3523.50	49.83	---	68.20	18.37	500.00	100.0	V	6.00	5
3947.88	---	39.23	54.00	14.77	500.00	200.0	H	327.00	6
5445.88	---	42.27	54.00	11.73	500.00	100.0	V	68.00	10
5469.50	53.31	---	68.20	14.89	500.00	100.0	H	0.00	10
7729.63	---	47.73	54.00	6.27	500.00	200.0	V	0.00	16
7764.63	58.86	---	68.20	9.34	500.00	100.0	V	153.00	16

Note: The signal beyond the limit is carrier.

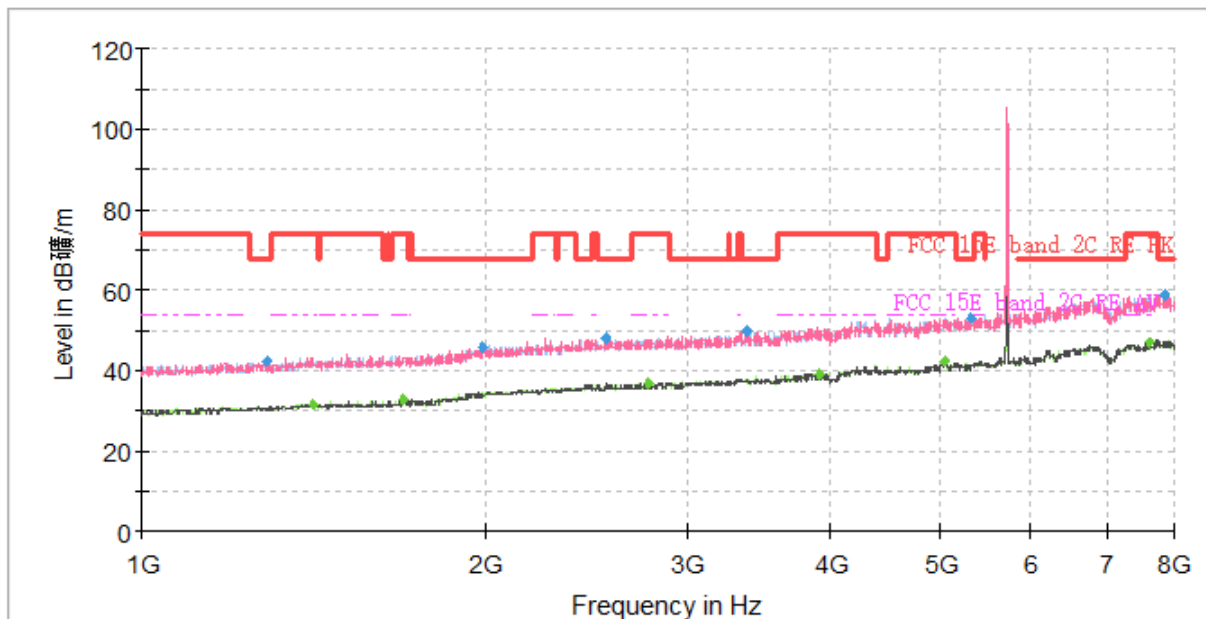
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8481.250000	---	31.78	54.00	22.22	500.0	200.0	H	97.0	-1.8
8981.250000	43.69	---	68.20	24.51	500.0	100.0	V	280.0	-1.3
9443.750000	---	32.80	54.00	21.20	500.0	100.0	H	227.0	-0.4
9665.000000	44.14	---	68.20	24.06	500.0	200.0	H	0.0	-0.6
10537.500000	43.14	---	68.20	25.06	500.0	100.0	V	171.0	-1.0
10655.000000	---	32.10	54.00	21.90	500.0	200.0	H	307.0	-0.8
13333.750000	---	33.36	54.00	20.64	500.0	200.0	V	0.0	2.3
13706.250000	44.83	---	68.20	23.37	500.0	200.0	V	1.0	3.2
14530.000000	47.07	---	68.20	21.13	500.0	200.0	H	61.0	4.5
15640.000000	---	37.41	54.00	16.59	500.0	200.0	H	254.0	6.5
17626.250000	50.23	---	68.20	17.98	500.0	100.0	V	29.0	10.2

Radiates Emission from 8GHz to 18GHz

802.11a CH144

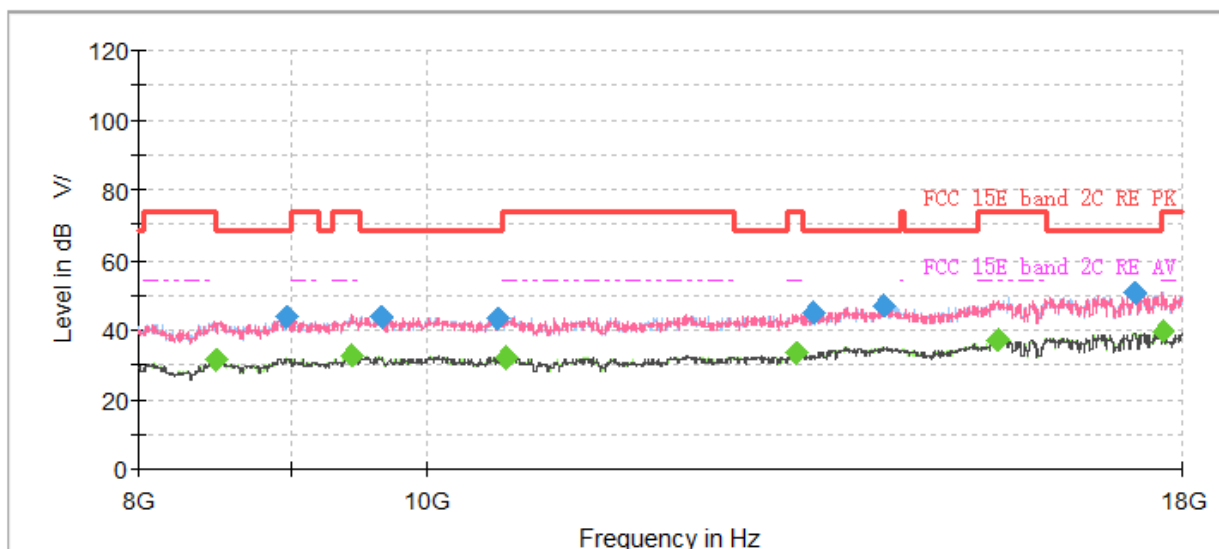


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1285.25	42.50	---	68.20	25.70	500.00	100.0	V	11.00	-4
1412.13	---	31.92	54.00	22.08	500.00	100.0	H	357.00	-3
1695.63	---	32.58	54.00	21.42	500.00	200.0	H	8.00	-2
1991.38	45.81	---	68.20	22.39	500.00	100.0	H	234.00	0
2549.63	48.23	---	68.20	19.97	500.00	200.0	V	0.00	3
2777.13	---	36.83	54.00	17.17	500.00	100.0	V	15.00	3
3385.25	49.72	---	68.20	18.48	500.00	100.0	H	0.00	4
3919.88	---	39.19	54.00	14.81	500.00	200.0	V	352.00	5
5055.63	---	42.26	54.00	11.74	500.00	100.0	H	0.00	10
5319.88	52.93	---	68.20	15.27	500.00	100.0	V	270.00	10
7607.13	---	46.81	54.00	7.19	500.00	100.0	V	242.00	16
7870.50	58.71	---	68.20	9.49	500.00	200.0	V	1.00	16

Note: The signal beyond the limit is carrier.

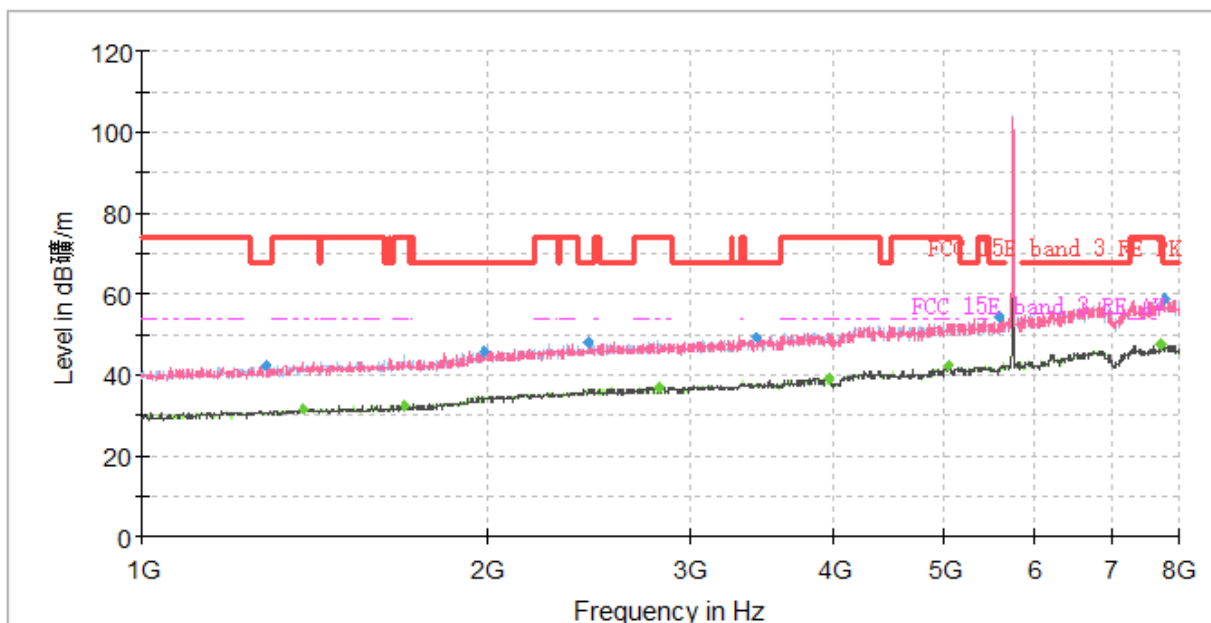
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8490.000000	---	31.50	54.00	22.50	500.0	200.0	V	35.0	-1.8
8982.500000	43.91	---	68.20	24.29	500.0	200.0	V	160.0	-1.3
9441.250000	---	32.63	54.00	21.37	500.0	200.0	V	197.0	-0.4
9661.250000	43.85	---	68.20	24.35	500.0	200.0	H	191.0	-0.6
10571.250000	43.25	---	68.20	24.95	500.0	100.0	V	325.0	-0.9
10646.250000	---	32.26	54.00	21.74	500.0	100.0	V	280.0	-0.8
13332.500000	---	33.51	54.00	20.49	500.0	200.0	V	89.0	2.3
13503.750000	45.13	---	68.20	23.07	500.0	200.0	V	35.0	2.7
14283.750000	46.85	---	68.20	21.35	500.0	100.0	H	149.0	4.2
15595.000000	---	37.22	54.00	16.78	500.0	200.0	V	214.0	6.5
17351.250000	50.45	---	68.20	17.75	500.0	200.0	V	43.0	9.5

Radiates Emission from 8GHz to 18GHz

802.11a CH149

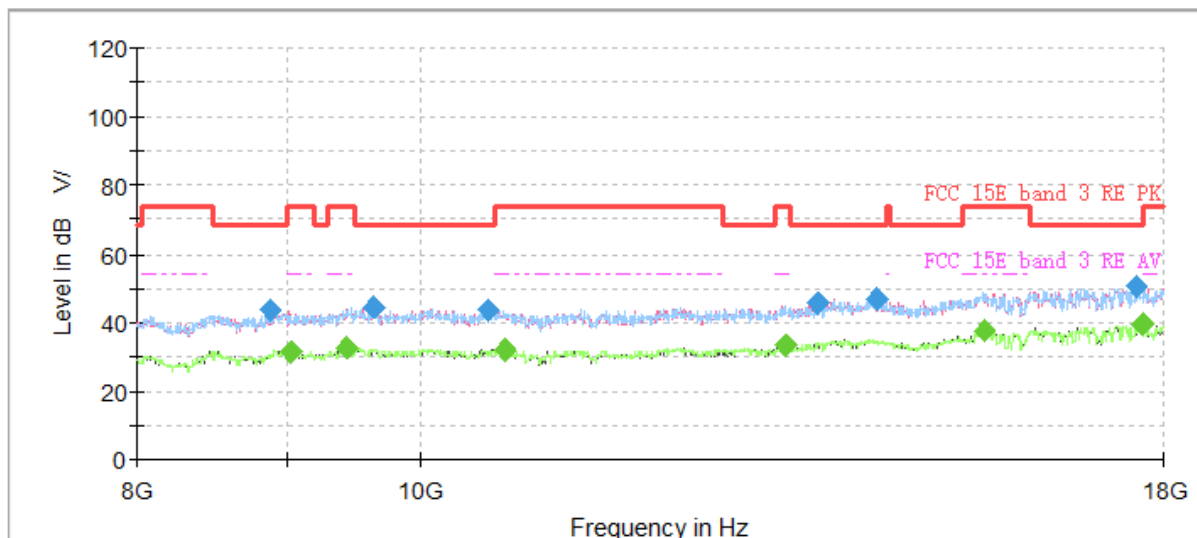


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1279.13	42.63	---	68.20	25.57	500.00	200.0	H	0.00	-4
1380.63	---	31.66	54.00	22.34	500.00	100.0	H	127.00	-3
1696.50	---	32.50	54.00	21.50	500.00	100.0	H	242.00	-2
1987.88	46.04	---	68.20	22.16	500.00	200.0	V	37.00	0
2446.38	48.29	---	68.20	19.91	500.00	200.0	V	4.00	2
2826.13	---	36.73	54.00	17.27	500.00	100.0	H	1.00	3
3436.88	49.16	---	68.20	19.04	500.00	100.0	V	339.00	4
3964.50	---	39.19	54.00	14.81	500.00	100.0	H	29.00	6
5035.50	---	42.45	54.00	11.55	500.00	200.0	H	0.00	10
5589.38	54.30	---	68.20	13.90	500.00	200.0	H	104.00	10
7731.38	---	47.74	54.00	6.26	500.00	100.0	V	0.00	16
7777.75	58.81	---	68.20	9.39	500.00	100.0	V	305.00	16

Note: The signal beyond the limit is carrier.

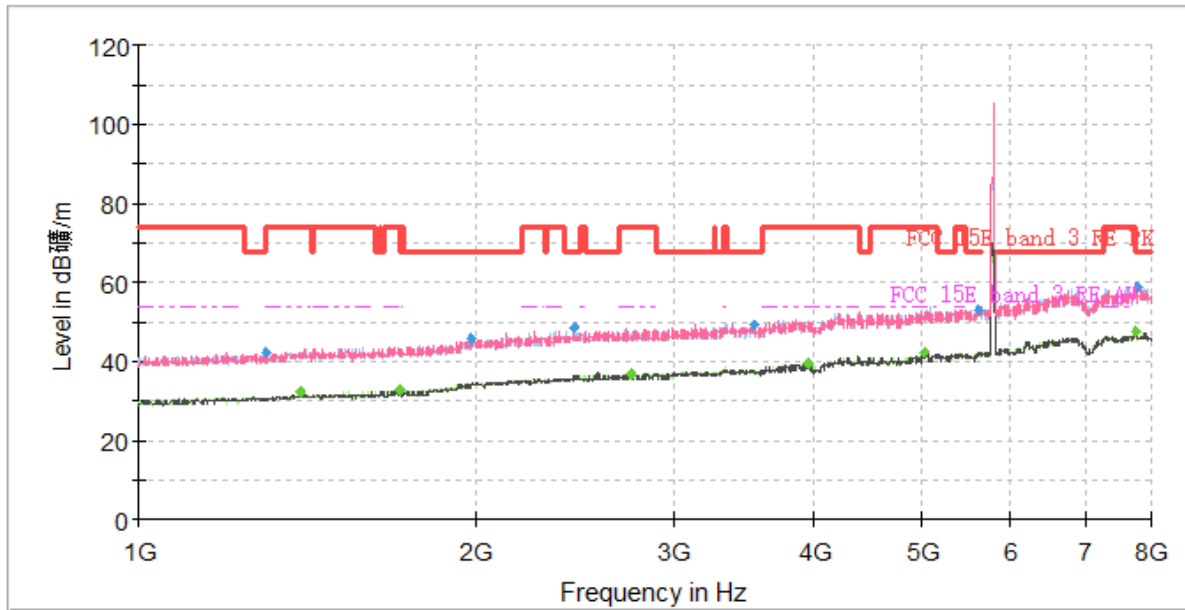
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8882.500000	43.62	---	68.20	24.58	500.0	200.0	H	40.0	-1.4
9032.500000	---	31.35	54.00	22.65	500.0	200.0	H	0.0	-1.3
9443.750000	---	32.80	54.00	21.20	500.0	200.0	V	239.0	-0.4
9636.250000	44.08	---	68.20	24.12	500.0	200.0	H	325.0	-0.6
10545.000000	43.41	---	68.20	24.79	500.0	200.0	H	31.0	-0.9
10690.000000	---	32.30	54.00	21.70	500.0	200.0	V	27.0	-0.8
13351.250000	---	33.38	54.00	20.62	500.0	100.0	H	43.0	2.4
13686.250000	45.66	---	68.20	22.54	500.0	100.0	H	3.0	3.1
14343.750000	46.83	---	68.20	21.37	500.0	200.0	V	247.0	4.4
15608.750000	---	37.41	54.00	16.59	500.0	200.0	V	330.0	6.5
17618.750000	50.37	---	68.20	17.83	500.0	100.0	H	282.0	10.2
17713.750000	---	39.67	54.00	14.33	500.0	200.0	V	53.0	10.3

Radiates Emission from 8GHz to 18GHz

802.11a CH157

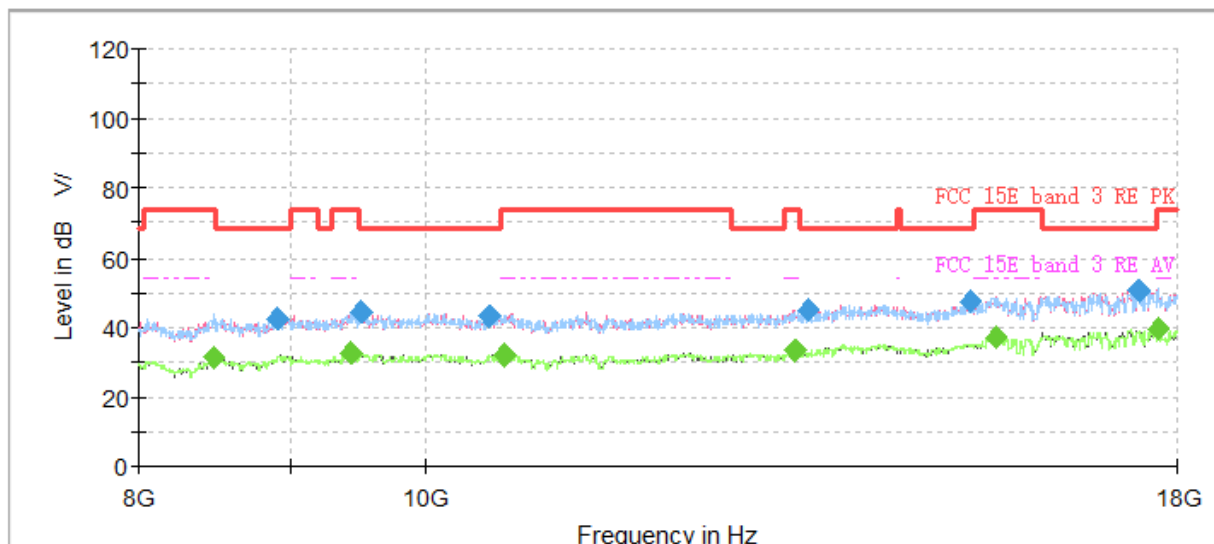


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	42.37	---	68.20	25.83	500.00	100.0	H	195.00	-4
1392.88	---	32.14	54.00	21.86	500.00	100.0	H	19.00	-3
1707.88	---	32.81	54.00	21.19	500.00	200.0	V	125.00	-2
1980.88	45.89	---	68.20	22.31	500.00	100.0	H	348.00	0
2448.13	48.76	---	68.20	19.44	500.00	100.0	H	10.00	2
2747.38	---	37.01	54.00	16.99	500.00	100.0	V	32.00	3
3532.25	49.49	---	68.20	18.71	500.00	100.0	H	269.00	5
3959.25	---	39.38	54.00	14.62	500.00	100.0	H	180.00	6
5027.63	---	42.30	54.00	11.70	500.00	200.0	H	280.00	10
5606.88	53.48	---	68.20	14.72	500.00	200.0	H	0.00	11
7741.00	---	47.58	54.00	6.42	500.00	200.0	H	164.00	16
7779.50	58.64	---	68.20	9.56	500.00	100.0	V	92.00	16

Note: The signal beyond the limit is carrier.

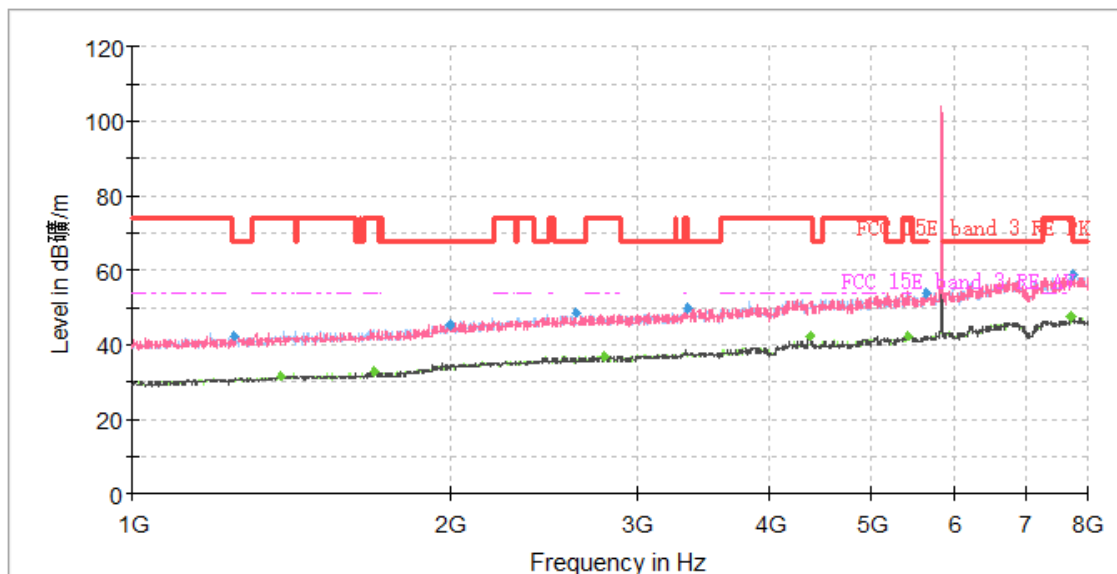
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8482.500000	---	31.35	54.00	22.65	500.0	100.0	H	209.0	-1.8
8923.750000	42.60	---	68.20	25.60	500.0	100.0	H	312.0	-1.3
9442.500000	---	32.58	54.00	21.42	500.0	200.0	H	324.0	-0.4
9517.500000	44.14	---	68.20	24.06	500.0	200.0	V	0.0	-0.1
10522.500000	43.15	---	68.20	25.05	500.0	200.0	H	11.0	-1.0
10642.500000	---	32.20	54.00	21.80	500.0	200.0	V	0.0	-0.8
13347.500000	---	33.11	54.00	20.89	500.0	100.0	H	119.0	2.4
13496.250000	45.12	---	68.20	23.08	500.0	200.0	V	229.0	2.7
15298.750000	47.32	---	68.20	20.88	500.0	100.0	H	111.0	5.6
15622.500000	---	37.05	54.00	16.95	500.0	200.0	V	238.0	6.5
17465.000000	50.59	---	68.20	17.61	500.0	200.0	H	102.0	9.8
17727.500000	---	39.47	54.00	14.53	500.0	200.0	V	220.0	10.3

Radiates Emission from 8GHz to 18GHz

802.11a CH165

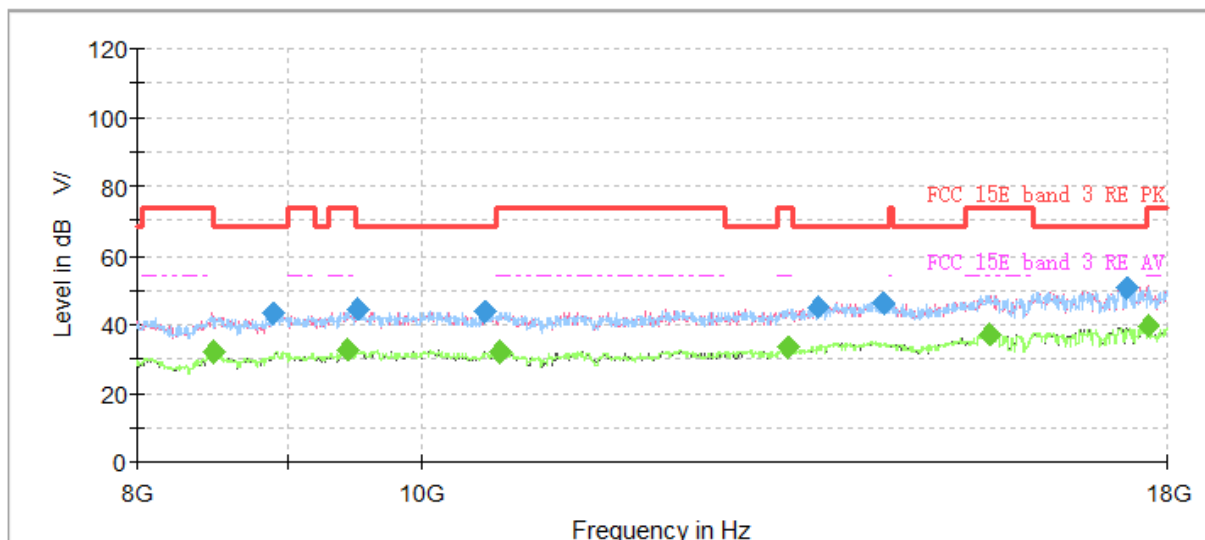


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1249.38	42.43	---	68.20	25.77	500.00	100.0	V	240.00	-4
1380.63	---	31.95	54.00	22.05	500.00	100.0	H	302.00	-3
1693.00	---	32.66	54.00	21.34	500.00	100.0	H	359.00	-2
1995.75	45.34	---	68.20	22.86	500.00	100.0	H	6.00	1
2631.00	48.47	---	68.20	19.73	500.00	200.0	V	208.00	2
2792.00	---	36.83	54.00	17.17	500.00	200.0	H	3.00	3
3360.75	49.78	---	68.20	18.42	500.00	100.0	H	263.00	5
4367.88	---	42.61	54.00	11.39	500.00	200.0	V	221.00	8
5411.75	---	42.40	54.00	11.60	500.00	200.0	V	315.00	10
5635.75	54.03	---	68.20	14.17	500.00	100.0	V	8.00	11
7734.00	---	47.73	54.00	6.27	500.00	200.0	H	0.00	17
7767.25	58.89	---	68.20	9.31	500.00	100.0	V	224.00	16

Note: The signal beyond the limit is carrier.

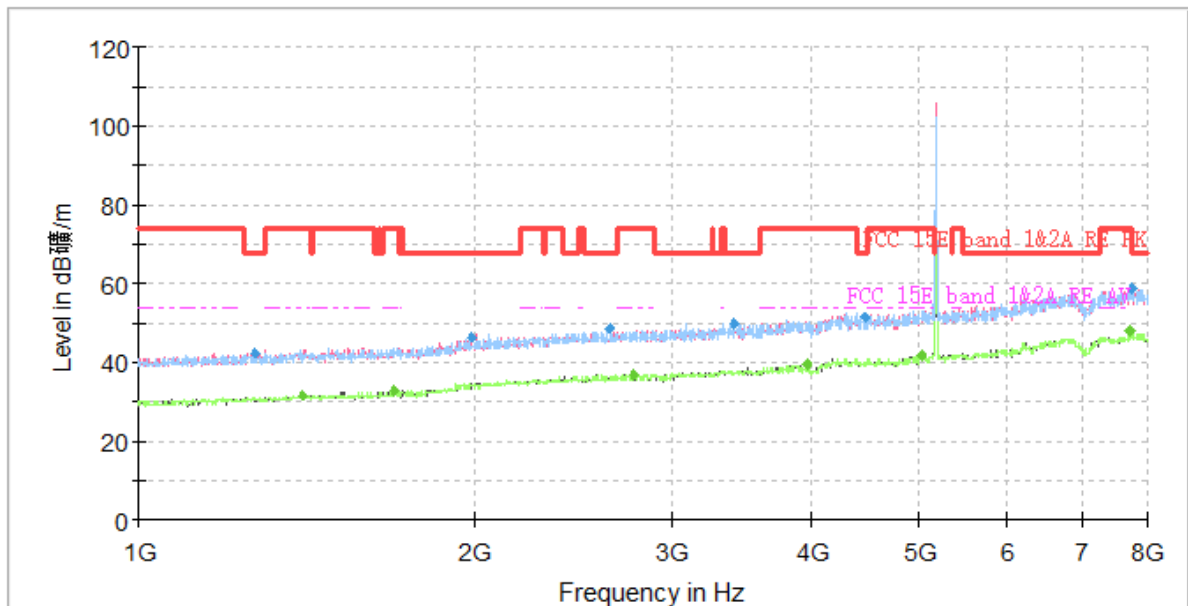
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8490.000000	---	31.82	54.00	22.18	500.0	200.0	H	74.0	-1.8
8906.250000	42.80	---	68.20	25.40	500.0	100.0	V	53.0	-1.3
9441.250000	---	32.68	54.00	21.32	500.0	200.0	H	29.0	-0.4
9508.750000	44.44	---	68.20	23.76	500.0	200.0	V	343.0	-0.1
10523.750000	43.78	---	68.20	24.42	500.0	200.0	H	300.0	-1.0
10641.250000	---	32.28	54.00	21.72	500.0	200.0	H	348.0	-0.8
13352.500000	---	33.27	54.00	20.73	500.0	100.0	V	238.0	2.4
13677.500000	45.13	---	68.20	23.07	500.0	200.0	H	102.0	3.1
14388.750000	46.36	---	68.20	21.84	500.0	200.0	V	41.0	4.5
15641.250000	---	36.99	54.00	17.01	500.0	200.0	H	323.0	6.5
17445.000000	50.48	---	68.20	17.72	500.0	200.0	H	202.0	9.7
17721.250000	---	39.61	54.00	14.39	500.0	200.0	H	202.0	10.3

Radiates Emission from 8GHz to 18GHz

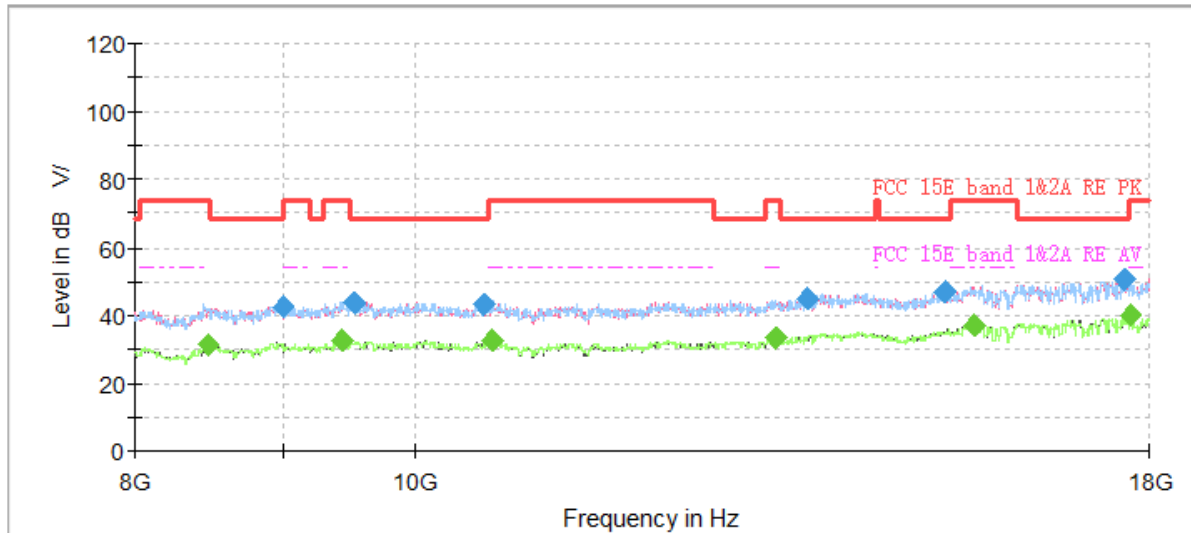
802.11 n20 CH36



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1272.13	42.59	---	68.20	25.61	500.00	100.0	V	332.00	-4
1402.50	---	31.75	54.00	22.25	500.00	100.0	H	54.00	-3
1695.63	---	32.55	54.00	21.45	500.00	200.0	V	29.00	-2
1988.75	46.35	---	68.20	21.85	500.00	100.0	V	344.00	0
2636.25	48.48	---	68.20	19.72	500.00	100.0	V	5.00	2
2778.00	---	36.86	54.00	17.14	500.00	200.0	V	138.00	3
3415.88	49.74	---	68.20	18.46	500.00	200.0	H	352.00	4
3971.50	---	39.45	54.00	14.55	500.00	100.0	H	1.00	6
4478.13	51.63	---	68.20	16.57	500.00	100.0	V	344.00	8
5030.25	---	42.01	54.00	11.99	500.00	100.0	H	91.00	10
7735.75	---	47.98	54.00	6.02	500.00	100.0	H	0.00	17
7768.13	58.93	---	68.20	9.27	500.00	200.0	H	236.00	16

Note: The signal beyond the limit is carrier.

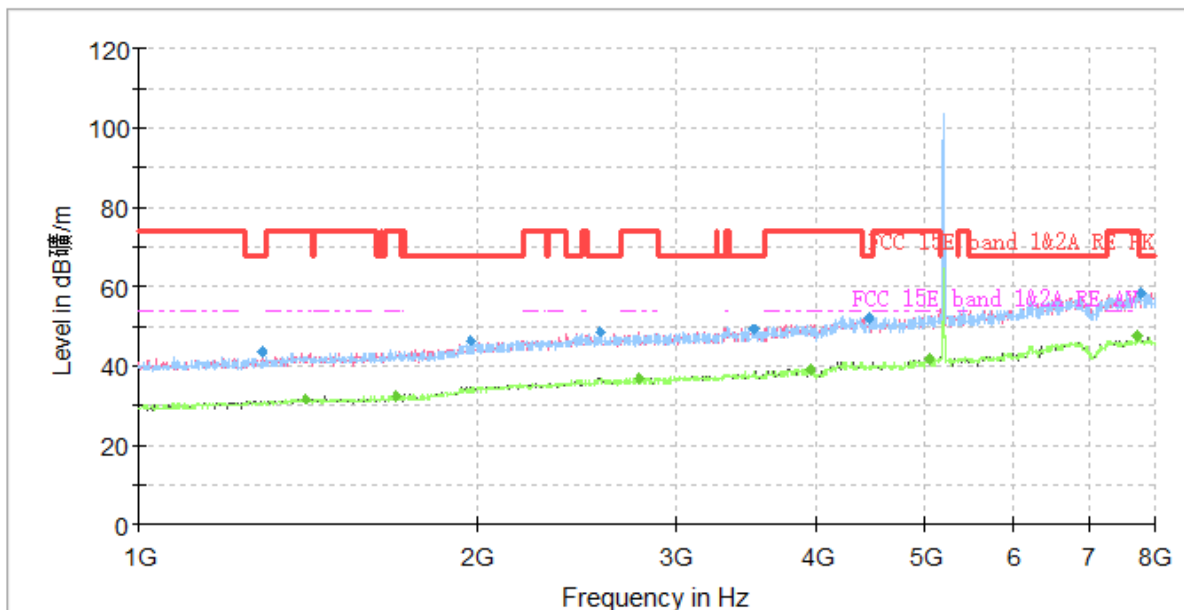
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8477.500000	---	31.47	54.00	22.53	500.0	100.0	H	108.0	-1.9
8998.750000	42.69	---	68.20	25.51	500.0	200.0	H	134.0	-1.3
9437.500000	---	32.72	54.00	21.28	500.0	200.0	H	309.0	-0.5
9535.000000	43.96	---	68.20	24.24	500.0	200.0	H	272.0	-0.2
10568.750000	43.23	---	68.20	24.97	500.0	200.0	V	41.0	-0.9
10647.500000	---	32.39	54.00	21.61	500.0	100.0	H	201.0	-0.8
13358.750000	---	33.21	54.00	20.79	500.0	200.0	H	291.0	2.4
13698.750000	44.83	---	68.20	23.37	500.0	200.0	V	281.0	3.2
15280.000000	46.58	---	68.20	21.62	500.0	100.0	V	322.0	5.6
15651.250000	---	37.01	54.00	16.99	500.0	200.0	H	291.0	6.5
17632.500000	50.36	---	68.20	17.84	500.0	100.0	V	270.0	10.2
17722.500000	---	39.82	54.00	14.18	500.0	200.0	H	0.0	10.3

Radiates Emission from 8GHz to 18GHz

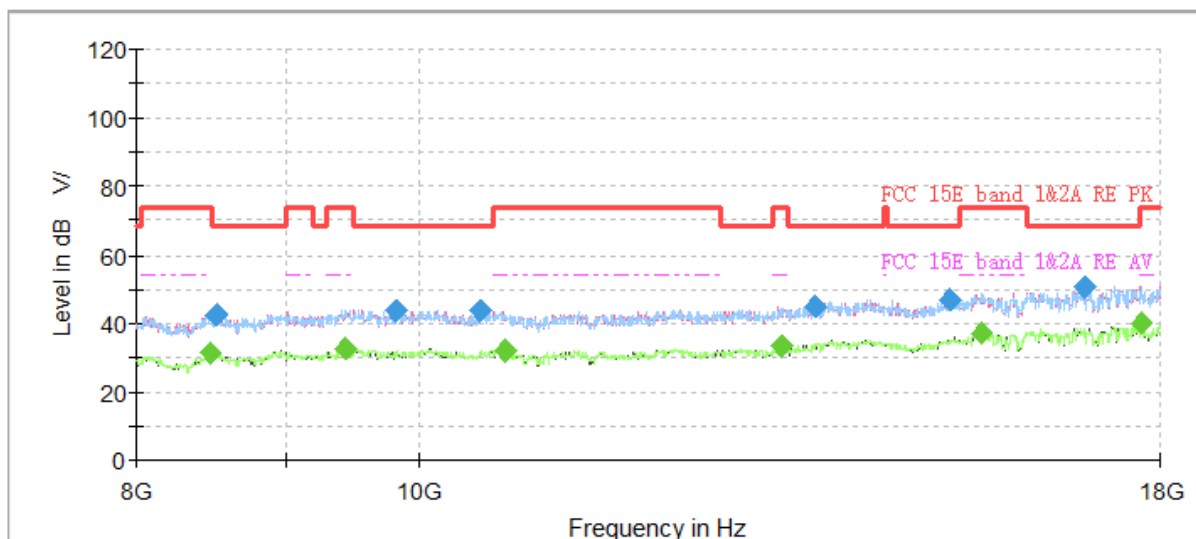
802.11 n20 CH40



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	43.33	---	68.20	24.87	500.00	100.0	V	318.00	-4
1407.75	---	31.87	54.00	22.13	500.00	100.0	H	162.00	-3
1693.00	---	32.54	54.00	21.46	500.00	100.0	H	7.00	-2
1971.25	46.41	---	68.20	21.79	500.00	100.0	V	355.00	0
2567.13	48.46	---	68.20	19.74	500.00	200.0	V	214.00	3
2779.75	---	36.94	54.00	17.06	500.00	200.0	H	231.00	3
3528.75	49.48	---	68.20	18.72	500.00	100.0	H	67.00	5
3953.13	---	39.27	54.00	14.73	500.00	200.0	H	0.00	6
4452.75	51.80	---	68.20	16.40	500.00	200.0	V	9.00	8
5046.00	---	41.98	54.00	12.02	500.00	200.0	V	3.00	10
7733.13	---	47.71	54.00	6.29	500.00	100.0	H	0.00	17
7774.25	58.28	---	68.20	9.92	500.00	200.0	H	319.00	16

Note: The signal beyond the limit is carrier.

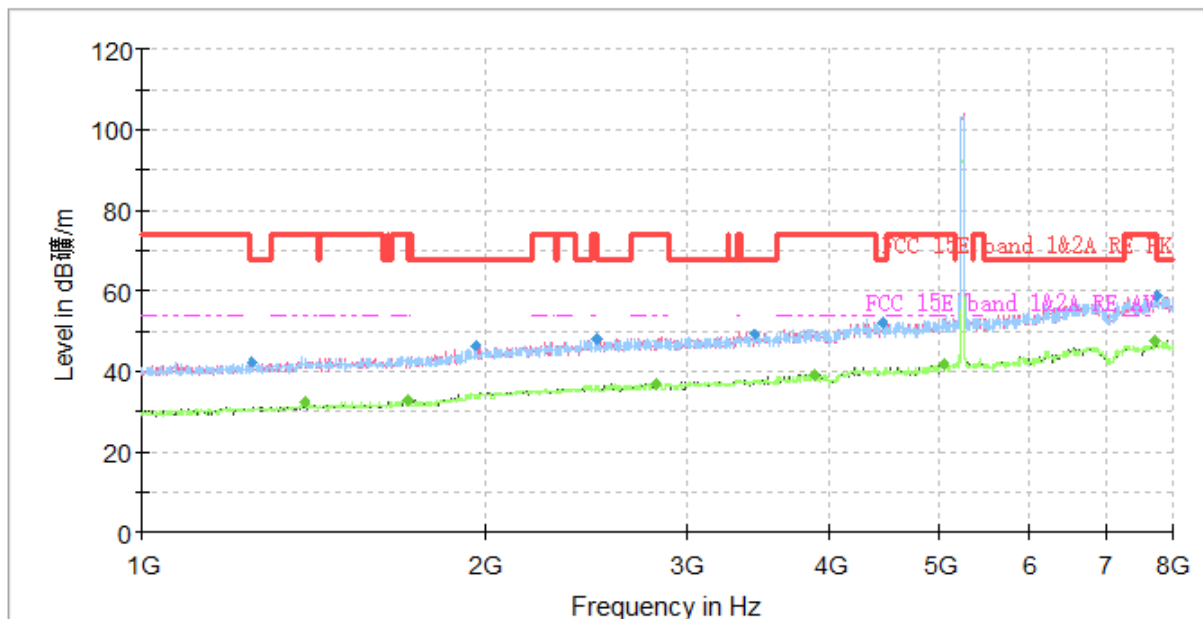
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8483.750000	---	31.49	54.00	22.51	500.0	100.0	V	246.0	-1.8
8517.500000	42.60	---	68.20	25.60	500.0	200.0	V	106.0	-1.8
9440.000000	---	32.71	54.00	21.29	500.0	200.0	H	257.0	-0.4
9826.250000	43.81	---	68.20	24.39	500.0	100.0	H	132.0	-0.4
10503.750000	43.53	---	68.20	24.67	500.0	100.0	H	12.0	-1.0
10711.250000	---	32.16	54.00	21.84	500.0	200.0	V	243.0	-0.8
13330.000000	---	33.10	54.00	20.90	500.0	200.0	V	5.0	2.3
13686.250000	44.98	---	68.20	23.22	500.0	100.0	H	309.0	3.1
15231.250000	46.97	---	68.20	21.23	500.0	200.0	H	322.0	5.5
15618.750000	---	36.93	54.00	17.07	500.0	200.0	H	52.0	6.5
16947.500000	50.40	---	68.20	17.80	500.0	200.0	H	267.0	8.8
17721.250000	---	39.76	54.00	14.24	500.0	100.0	V	309.0	10.3

Radiates Emission from 8GHz to 18GHz

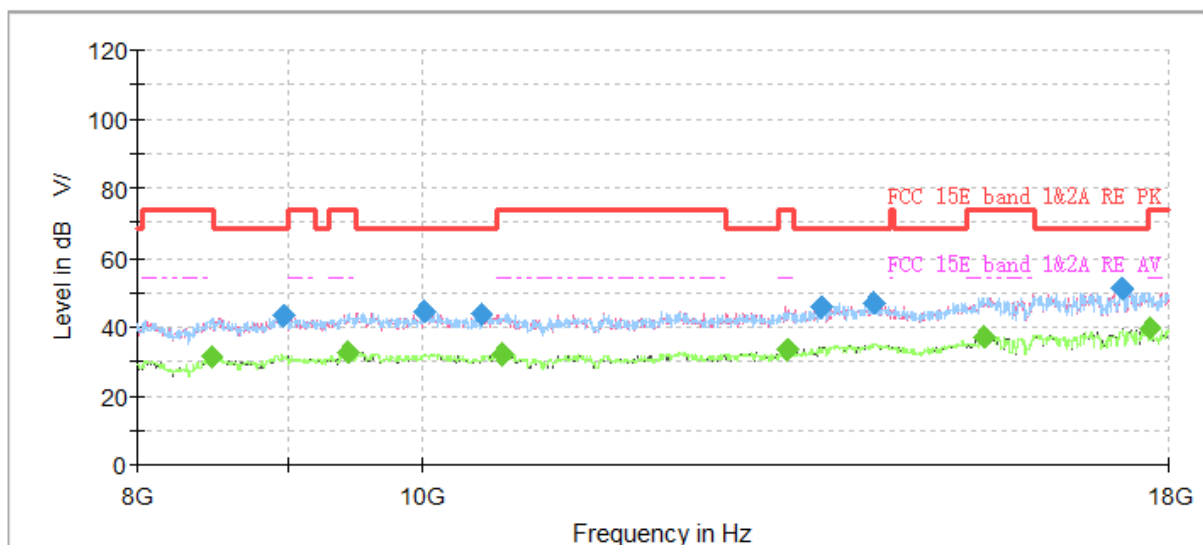
802.11 n20 CH48



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1250.25	42.22	---	68.20	25.98	500.00	100.0	V	224.00	-4
1387.63	---	32.06	54.00	21.94	500.00	100.0	V	0.00	-3
1709.63	---	32.62	54.00	21.38	500.00	200.0	H	105.00	-2
1963.38	46.20	---	68.20	22.00	500.00	100.0	H	1.00	0
2505.00	48.11	---	68.20	20.09	500.00	200.0	V	27.00	2
2826.13	---	36.81	54.00	17.19	500.00	100.0	H	0.00	3
3450.88	49.27	---	68.20	18.93	500.00	100.0	V	0.00	5
3876.13	---	39.30	54.00	14.70	500.00	100.0	H	4.00	6
4457.13	52.01	---	68.20	16.19	500.00	100.0	H	113.00	8
5034.63	---	42.04	54.00	11.96	500.00	100.0	V	254.00	10
7731.38	---	47.64	54.00	6.36	500.00	200.0	V	3.00	16
7763.75	58.76	---	68.20	9.44	500.00	100.0	H	16.00	16

Note: The signal beyond the limit is carrier.

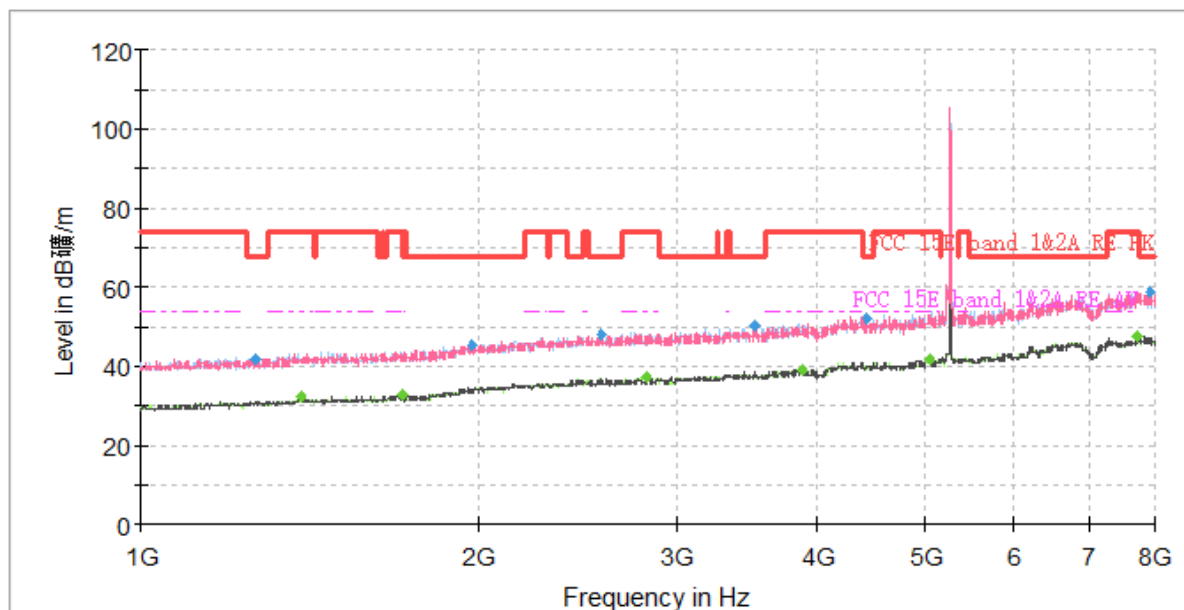
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8483.750000	---	31.66	54.00	22.34	500.0	200.0	H	307.0	-1.8
8976.250000	43.12	---	68.20	25.08	500.0	100.0	H	115.0	-1.3
9443.750000	---	32.62	54.00	21.38	500.0	200.0	V	89.0	-0.4
10025.000000	44.11	---	68.20	24.09	500.0	100.0	V	142.0	-0.8
10491.250000	43.57	---	68.20	24.63	500.0	200.0	H	153.0	-1.0
10651.250000	---	32.15	54.00	21.85	500.0	200.0	V	321.0	-0.8
13327.500000	---	33.22	54.00	20.78	500.0	100.0	H	226.0	2.3
13696.250000	45.25	---	68.20	22.95	500.0	100.0	V	243.0	3.2
14283.750000	46.99	---	68.20	21.21	500.0	100.0	H	217.0	4.2
15567.500000	---	37.19	54.00	16.81	500.0	200.0	H	71.0	6.4
17358.750000	51.02	---	68.20	17.18	500.0	100.0	V	325.0	9.6
17717.500000	---	39.59	54.00	14.41	500.0	200.0	V	108.0	10.3

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH52

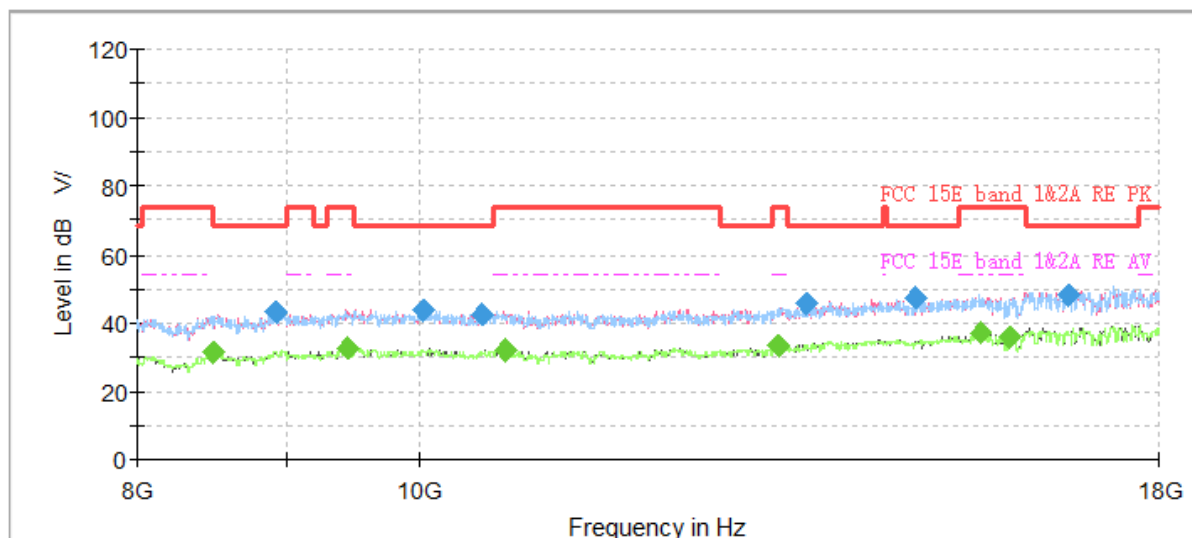


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.38	42.09	---	68.20	26.11	500.00	100.0	H	334.00	-4
1391.13	---	32.01	54.00	21.99	500.00	100.0	V	0.00	-3
1707.88	---	32.78	54.00	21.22	500.00	100.0	V	0.00	-2
1966.88	45.37	---	68.20	22.83	500.00	200.0	H	87.00	0
2571.50	48.21	---	68.20	19.99	500.00	200.0	V	298.00	3
2827.88	---	37.17	54.00	16.83	500.00	200.0	V	0.00	3
3517.38	50.19	---	68.20	18.01	500.00	100.0	H	213.00	5
3879.63	---	39.27	54.00	14.73	500.00	200.0	V	320.00	6
4436.13	51.82	---	68.20	16.38	500.00	100.0	H	298.00	8
5046.88	---	42.17	54.00	11.83	500.00	200.0	H	151.00	10
7734.00	---	47.66	54.00	6.34	500.00	200.0	V	151.00	17
7926.50	58.67	---	68.20	9.53	500.00	100.0	H	298.00	16

Note: The signal beyond the limit is carrier.

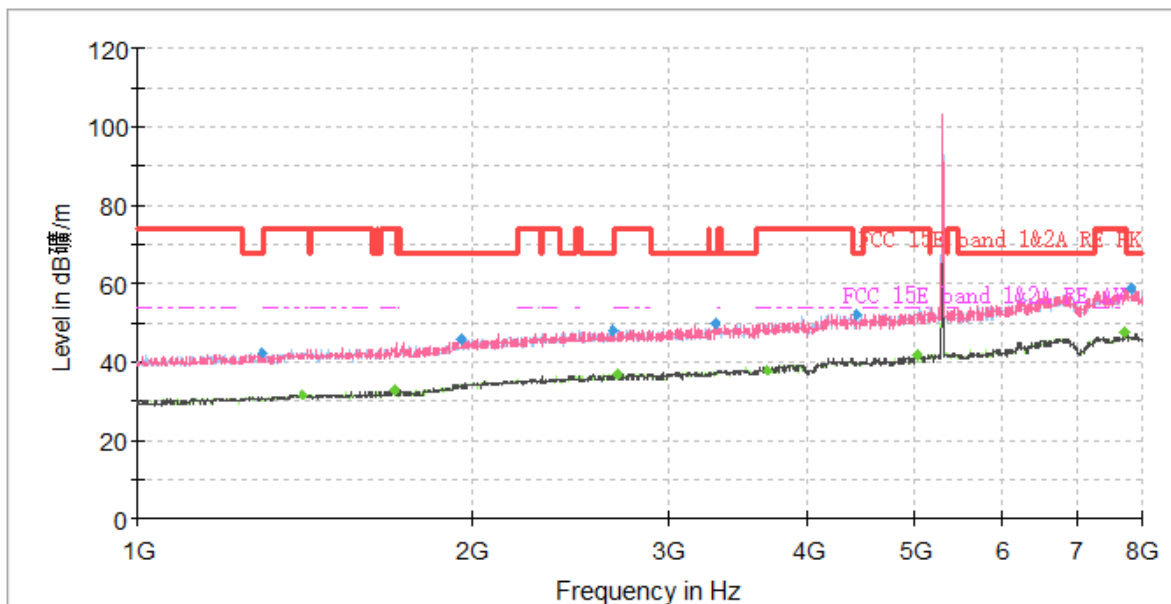
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8926.250000	42.90	---	68.20	25.30	500.0	200.0	H	263.0	-1.3
9446.250000	---	32.65	54.00	21.35	500.0	200.0	V	117.0	-0.4
10041.250000	43.78	---	68.20	24.42	500.0	100.0	H	155.0	-0.6
10517.500000	42.57	---	68.20	25.63	500.0	200.0	V	229.0	-1.0
10706.250000	---	32.17	54.00	21.83	500.0	100.0	H	0.0	-0.8
13317.500000	---	33.49	54.00	20.51	500.0	100.0	V	247.0	2.3
13595.000000	45.45	---	68.20	22.75	500.0	100.0	H	345.0	3.0
14833.750000	47.25	---	68.20	20.95	500.0	100.0	H	209.0	4.9
15622.500000	---	36.77	54.00	17.23	500.0	100.0	H	181.0	6.5
15993.750000	---	35.90	54.00	18.10	500.0	200.0	V	272.0	6.9
16762.500000	48.17	---	68.20	20.03	500.0	100.0	V	8.0	8.6
8491.250000	---	31.32	54.00	22.68	500.0	100.0	H	336.0	-1.8

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH60

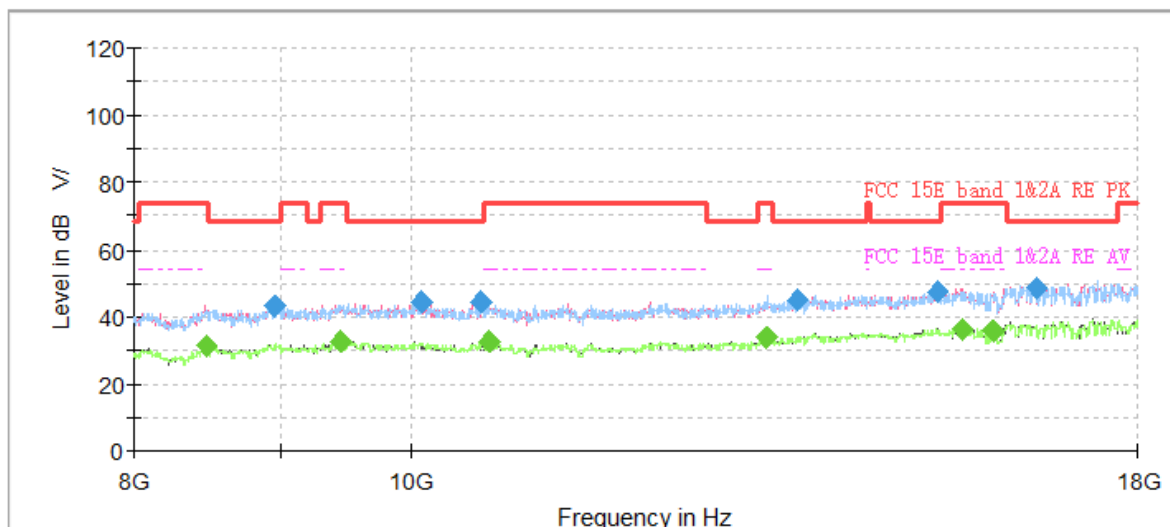


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1293.13	42.40	---	68.20	25.80	500.00	200.0	H	8.00	-4
1406.00	---	31.93	54.00	22.07	500.00	200.0	V	351.00	-3
1699.13	---	33.02	54.00	20.98	500.00	200.0	V	276.00	-2
1952.00	45.69	---	68.20	22.51	500.00	200.0	V	347.00	0
2675.63	48.19	---	68.20	20.01	500.00	100.0	V	1.00	3
2704.50	---	36.91	54.00	17.09	500.00	200.0	H	0.00	3
3315.25	49.63	---	68.20	18.57	500.00	100.0	H	356.00	4
3689.75	---	38.15	54.00	15.85	500.00	100.0	H	264.00	5
4430.00	52.09	---	68.20	16.11	500.00	200.0	H	109.00	8
5028.50	---	42.05	54.00	11.95	500.00	200.0	V	301.00	10
7733.13	---	47.68	54.00	6.32	500.00	200.0	V	354.00	17
7826.75	58.65	---	68.20	9.55	500.00	200.0	V	276.00	16

Note: The signal beyond the limit is carrier.

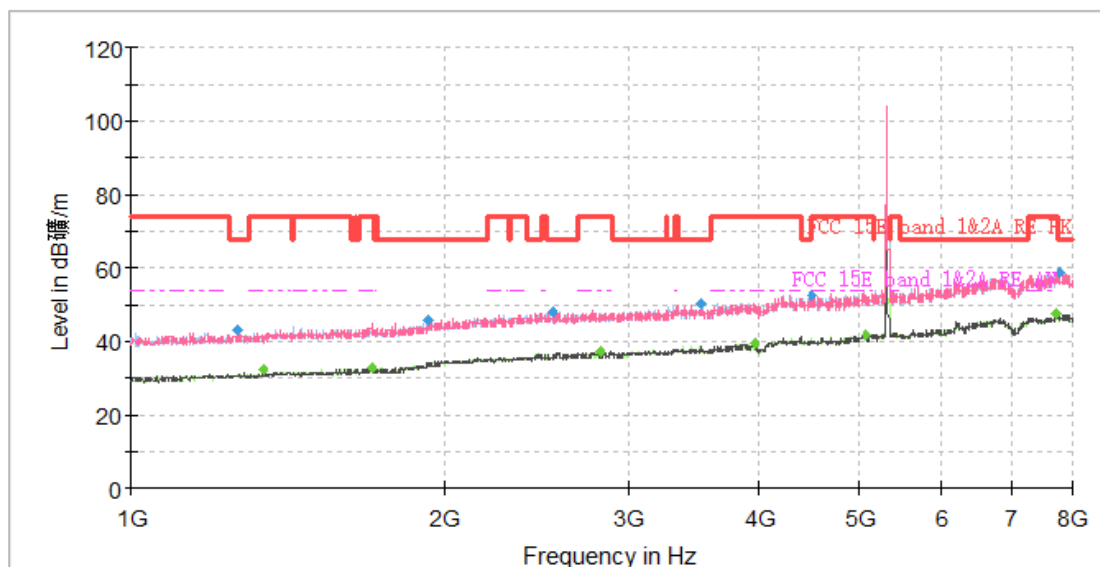
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8483.750000	---	31.42	54.00	22.58	500.0	100.0	V	23.0	-1.8
8967.500000	43.09	---	68.20	25.11	500.0	100.0	H	83.0	-1.3
9445.000000	---	32.74	54.00	21.26	500.0	200.0	V	106.0	-0.4
10081.250000	44.49	---	68.20	23.71	500.0	200.0	V	178.0	-0.8
10590.000000	44.08	---	68.20	24.12	500.0	100.0	H	154.0	-0.9
10656.250000	---	32.39	54.00	21.61	500.0	200.0	H	316.0	-0.8
13333.750000	---	33.64	54.00	20.36	500.0	100.0	H	45.0	2.3
13666.250000	45.10	---	68.20	23.10	500.0	200.0	V	224.0	3.1
15305.000000	47.11	---	68.20	21.09	500.0	100.0	H	289.0	5.6
15620.000000	---	36.60	54.00	17.40	500.0	100.0	V	266.0	6.5
16007.500000	---	35.91	54.00	18.09	500.0	100.0	V	142.0	6.9
16586.250000	48.67	---	68.20	19.53	500.0	100.0	H	244.0	8.1

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH64

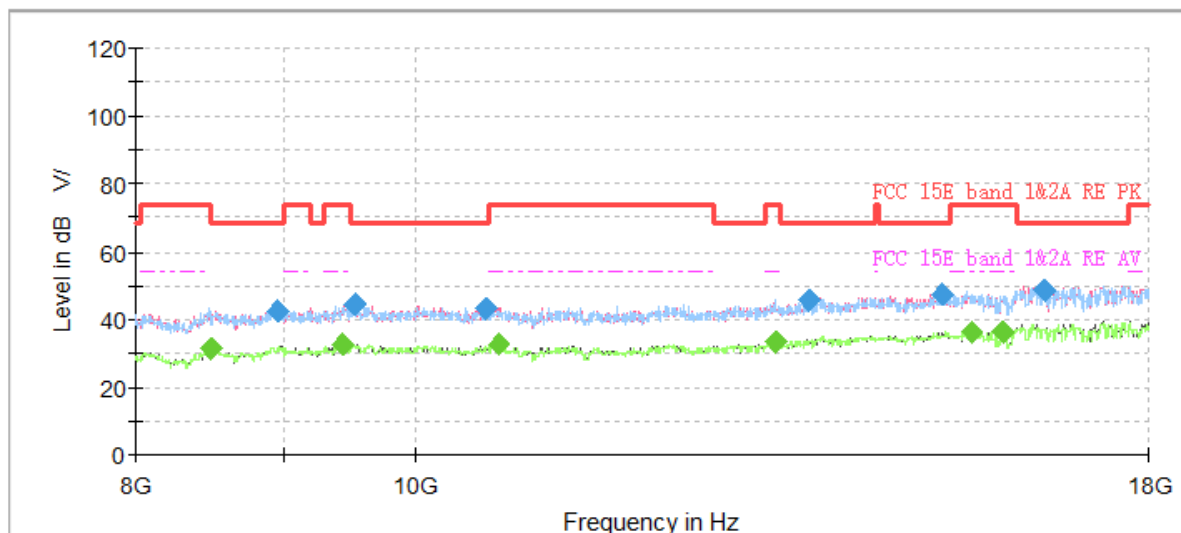


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.38	42.78	---	68.20	25.42	500.00	100.0	H	108.00	-4
1337.75	---	32.00	54.00	22.00	500.00	200.0	H	175.00	-3
1699.13	---	32.67	54.00	21.33	500.00	100.0	H	353.00	-2
1925.75	45.96	---	68.20	22.24	500.00	100.0	H	356.00	0
2541.75	48.09	---	68.20	20.11	500.00	200.0	V	266.00	2
2826.13	---	37.17	54.00	16.83	500.00	100.0	H	358.00	3
3523.50	50.24	---	68.20	17.96	500.00	200.0	H	85.00	5
3969.75	---	39.46	54.00	14.54	500.00	100.0	V	169.00	6
4494.75	52.55	---	68.20	15.65	500.00	200.0	V	305.00	8
5057.38	---	41.84	54.00	12.16	500.00	200.0	V	280.00	10
7734.00	---	47.79	54.00	6.21	500.00	100.0	V	0.00	17
7776.00	58.92	---	68.20	9.28	500.00	200.0	V	294.00	16

Note: The signal beyond the limit is carrier.

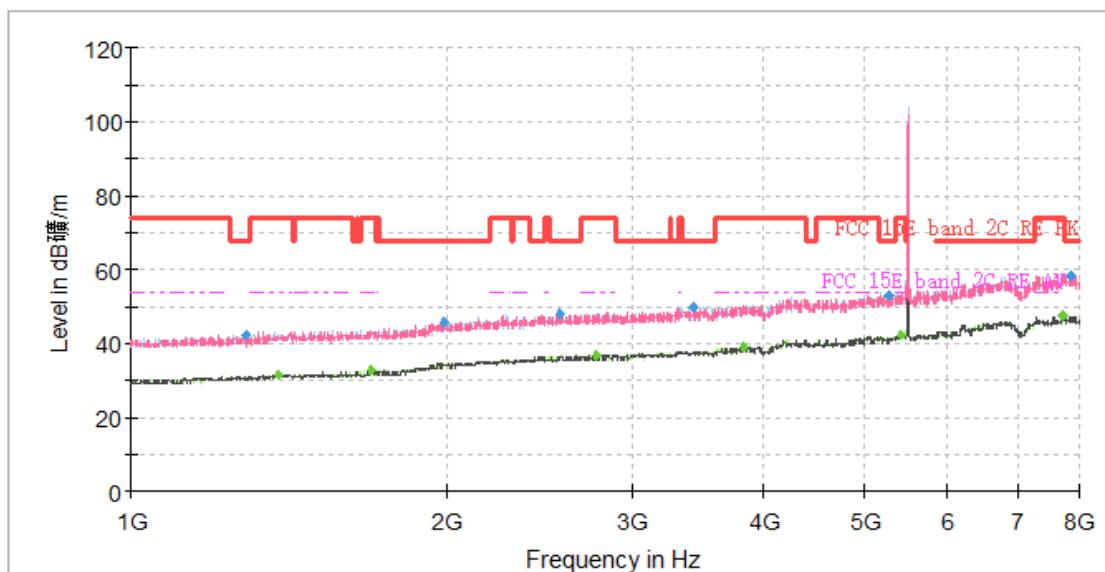
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8488.750000	---	31.60	54.00	22.40	500.0	100.0	V	143.0	-1.8
8958.750000	42.65	---	68.20	25.55	500.0	100.0	V	152.0	-1.3
9440.000000	---	32.66	54.00	21.34	500.0	200.0	H	337.0	-0.4
9533.750000	44.07	---	68.20	24.13	500.0	200.0	V	314.0	-0.2
10585.000000	42.94	---	68.20	25.26	500.0	100.0	H	194.0	-0.9
10696.250000	---	32.45	54.00	21.55	500.0	200.0	V	133.0	-0.8
13358.750000	---	33.47	54.00	20.53	500.0	100.0	H	212.0	2.4
13707.500000	45.24	---	68.20	22.96	500.0	200.0	V	69.0	3.2
15250.000000	47.48	---	68.20	20.72	500.0	200.0	V	133.0	5.5
15610.000000	---	36.56	54.00	17.44	500.0	100.0	H	52.0	6.5
16026.250000	---	36.33	54.00	17.67	500.0	100.0	H	221.0	6.9
16547.500000	48.61	---	68.20	19.59	500.0	100.0	V	199.0	8.1

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH100

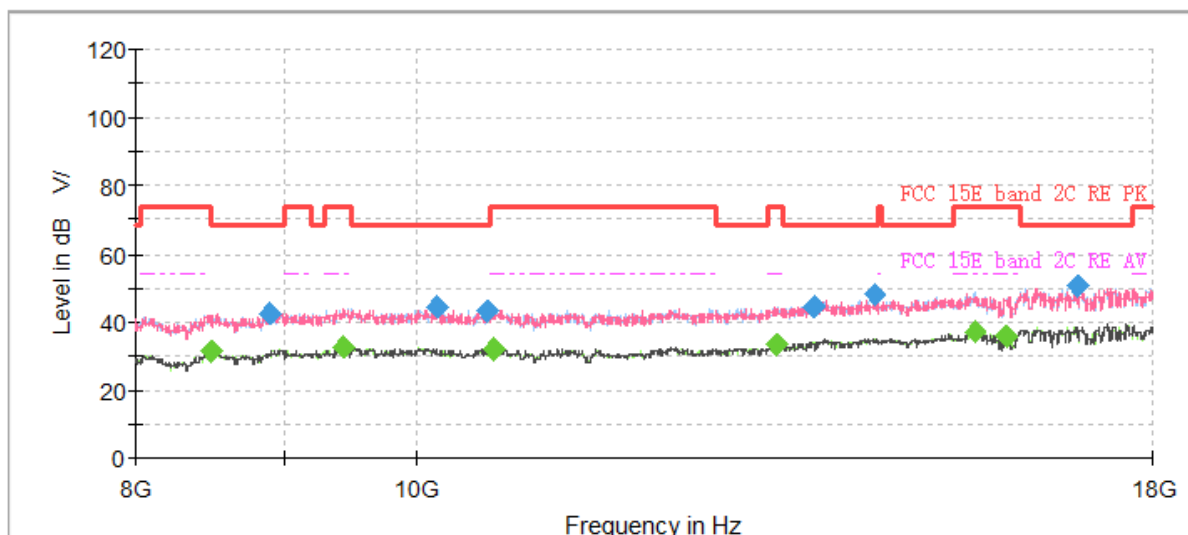


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1285.25	42.56	---	68.20	25.64	500.00	100.0	H	0.00	-4
1385.00	---	31.86	54.00	22.14	500.00	200.0	V	226.00	-3
1693.88	---	32.96	54.00	21.04	500.00	200.0	V	254.00	-2
1984.38	45.95	---	68.20	22.25	500.00	100.0	H	237.00	0
2555.75	47.86	---	68.20	20.34	500.00	100.0	H	348.00	3
2778.00	---	37.04	54.00	16.96	500.00	100.0	V	0.00	3
3426.38	49.74	---	68.20	18.46	500.00	200.0	V	352.00	4
3828.00	---	39.27	54.00	14.73	500.00	200.0	H	31.00	5
5280.50	53.29	---	68.20	14.91	500.00	100.0	V	315.00	10
5417.00	---	42.44	54.00	11.56	500.00	200.0	V	122.00	10
7730.50	---	47.55	54.00	6.45	500.00	200.0	V	0.00	16
7842.50	58.57	---	68.20	9.63	500.00	100.0	V	285.00	16

Note: The signal beyond the limit is carrier.

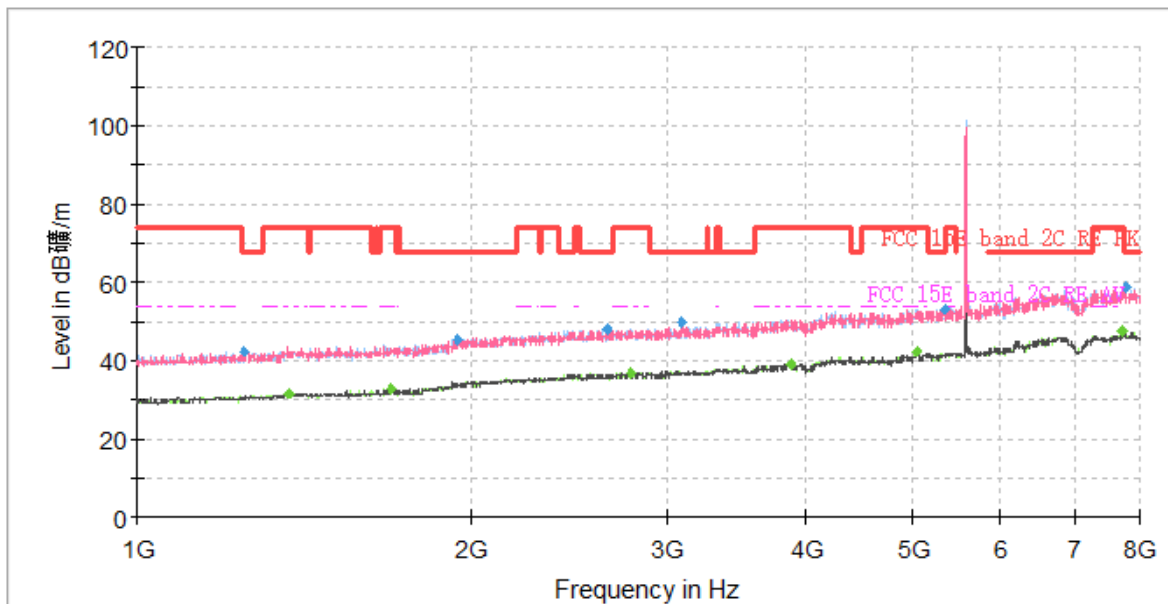
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8490.000000	---	31.42	54.00	22.58	500.0	100.0	H	138.0	-1.8
8896.250000	42.72	---	68.20	25.48	500.0	200.0	V	0.0	-1.4
9442.500000	---	32.69	54.00	21.31	500.0	200.0	H	156.0	-0.4
10172.500000	44.36	---	68.20	23.84	500.0	100.0	H	274.0	-1.1
10590.000000	42.95	---	68.20	25.25	500.0	100.0	V	0.0	-0.9
10641.250000	---	32.30	54.00	21.70	500.0	200.0	H	128.0	-0.8
13333.750000	---	33.47	54.00	20.53	500.0	100.0	H	301.0	2.3
13726.250000	44.54	---	68.20	23.66	500.0	200.0	H	0.0	3.3
14413.750000	48.08	---	68.20	20.12	500.0	100.0	V	0.0	4.5
15608.750000	---	36.70	54.00	17.30	500.0	200.0	V	355.0	6.5
16023.750000	---	35.55	54.00	18.45	500.0	100.0	H	167.0	6.9
16937.500000	50.61	---	68.20	17.59	500.0	200.0	V	180.0	8.8

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH116

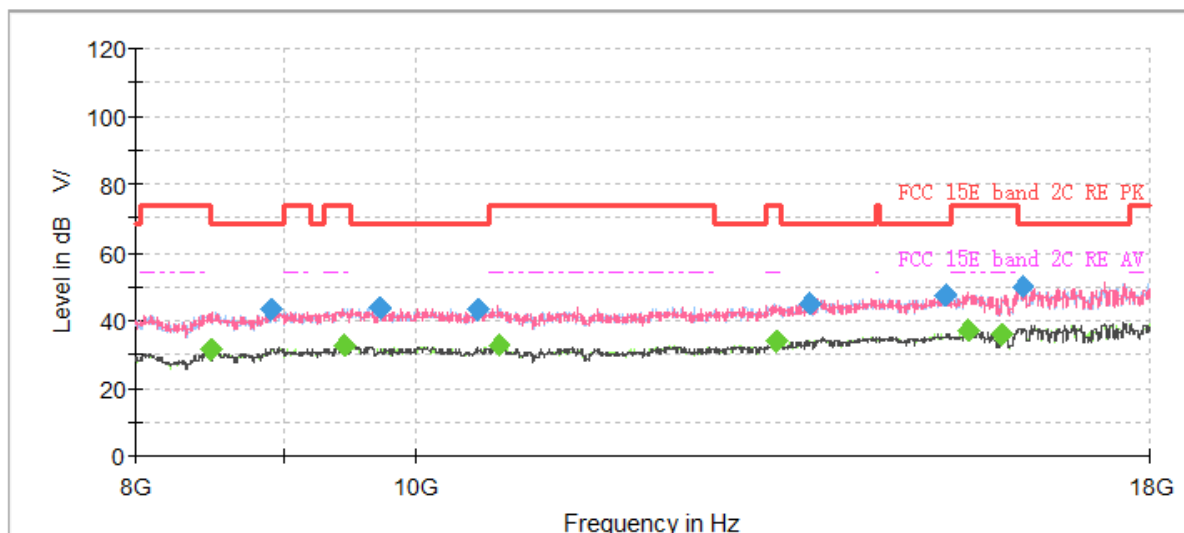


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1249.38	42.71	---	68.20	25.49	500.00	200.0	H	56.00	-4
1371.00	---	31.85	54.00	22.15	500.00	200.0	H	111.00	-3
1696.50	---	32.59	54.00	21.41	500.00	100.0	H	306.00	-2
1941.50	45.44	---	68.20	22.76	500.00	200.0	V	332.00	0
2657.25	47.89	---	68.20	20.31	500.00	200.0	V	304.00	3
2778.88	---	36.95	54.00	17.05	500.00	100.0	H	74.00	3
3104.38	49.72	---	68.20	18.48	500.00	200.0	V	338.00	4
3877.00	---	39.18	54.00	14.82	500.00	100.0	H	316.00	6
5039.88	---	42.25	54.00	11.75	500.00	200.0	V	304.00	10
5340.88	53.00	---	68.20	15.20	500.00	200.0	V	353.00	10
7737.50	---	47.49	54.00	6.51	500.00	200.0	V	105.00	17
7776.00	58.73	---	68.20	9.47	500.00	200.0	V	357.00	16

Note: The signal beyond the limit is carrier.

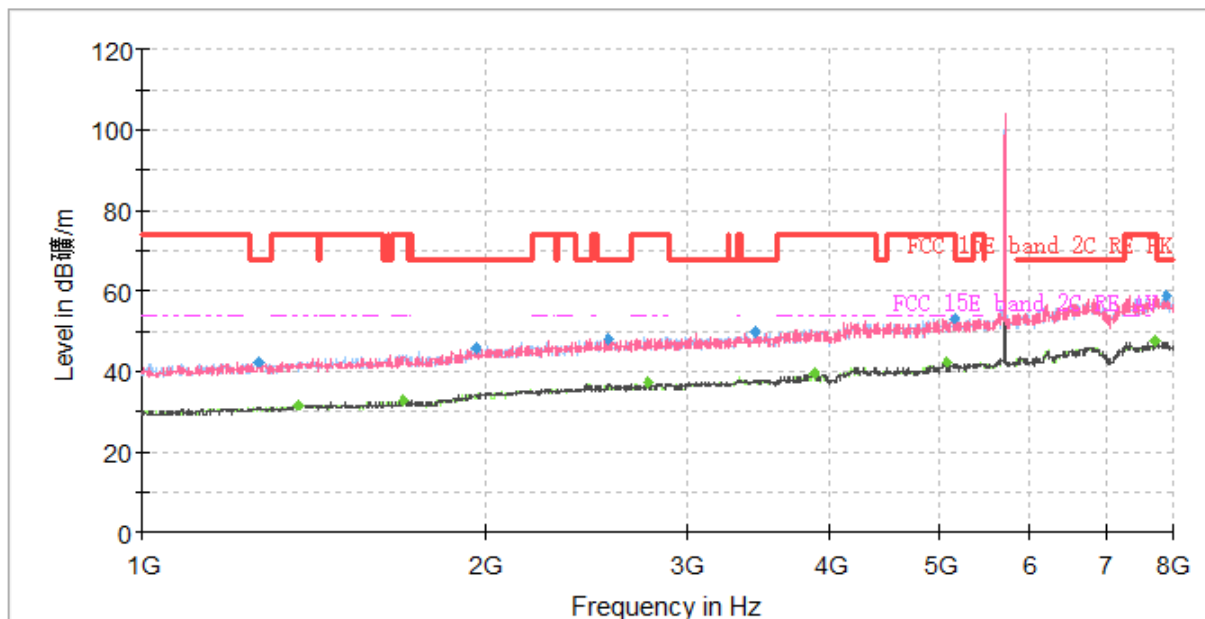
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8491.250000	---	31.26	54.00	22.74	500.0	100.0	V	153.0	-1.8
8920.000000	43.09	---	68.20	25.11	500.0	100.0	H	359.0	-1.3
9446.250000	---	32.56	54.00	21.44	500.0	200.0	H	168.0	-0.4
9718.750000	43.41	---	68.20	24.79	500.0	100.0	V	357.0	-0.7
10521.250000	42.94	---	68.20	25.26	500.0	200.0	H	338.0	-1.0
10697.500000	---	32.49	54.00	21.51	500.0	100.0	V	125.0	-0.8
13361.250000	---	33.62	54.00	20.38	500.0	200.0	V	321.0	2.4
13711.250000	44.90	---	68.20	23.30	500.0	100.0	V	312.0	3.2
15272.500000	47.24	---	68.20	20.96	500.0	100.0	V	77.0	5.6
15567.500000	---	36.62	54.00	17.38	500.0	100.0	H	282.0	6.4
15995.000000	---	35.81	54.00	18.19	500.0	200.0	H	49.0	6.9
16265.000000	49.60	---	68.20	18.60	500.0	100.0	H	39.0	7.4

Radiates Emission from 8GHz to 18GHz

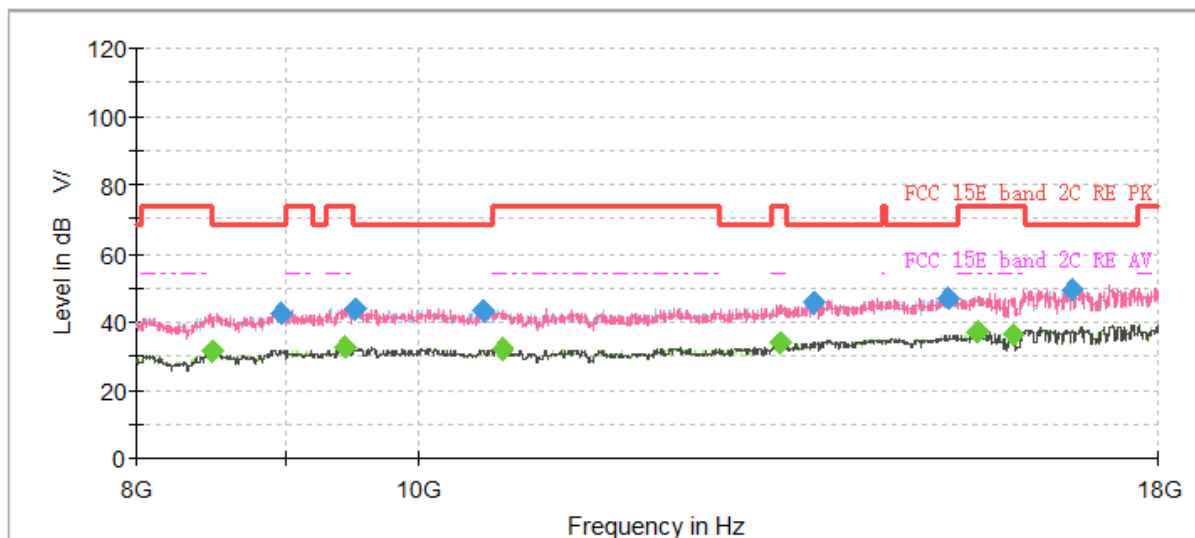
802.11 n20 CH140



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)
1264.25	42.22	---	68.20	25.98	500.00	200.0	V	0.00	-4
1372.75	---	31.84	54.00	22.16	500.00	100.0	V	141.00	-3
1696.50	---	32.65	54.00	21.35	500.00	200.0	H	349.00	-2
1963.38	45.78	---	68.20	22.42	500.00	200.0	H	357.00	0
2562.75	47.96	---	68.20	20.24	500.00	100.0	V	352.00	3
2775.38	---	37.11	54.00	16.89	500.00	200.0	H	22.00	3
3451.75	49.56	---	68.20	18.64	500.00	200.0	H	358.00	5
3887.50	---	39.49	54.00	14.51	500.00	200.0	H	358.00	6
5056.50	---	42.25	54.00	11.75	500.00	200.0	V	223.00	10
5158.00	53.02	---	68.20	15.18	500.00	100.0	V	337.00	10
7733.13	---	47.68	54.00	6.32	500.00	100.0	H	327.00	17
7891.50	58.79	---	68.20	9.41	500.00	100.0	V	312.00	16

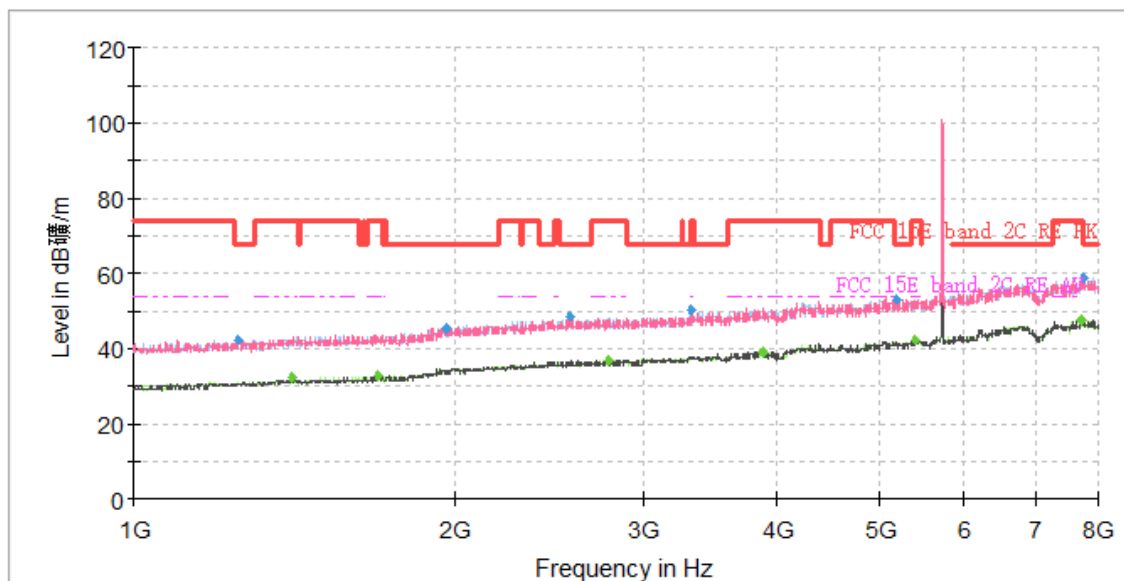
Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8488.750000	---	31.40	54.00	22.60	500.0	100.0	V	34.0	-1.8
8978.750000	42.41	---	68.20	25.79	500.0	100.0	V	339.0	-1.3
9442.500000	---	32.72	54.00	21.28	500.0	100.0	V	252.0	-0.4
9510.000000	43.99	---	68.20	24.21	500.0	100.0	V	170.0	-0.1
10535.000000	42.77	---	68.20	25.43	500.0	200.0	H	2.0	-1.0
10695.000000	---	32.29	54.00	21.71	500.0	100.0	V	279.0	-0.8
13340.000000	---	33.54	54.00	20.46	500.0	200.0	V	170.0	2.3
13683.750000	45.33	---	68.20	22.87	500.0	200.0	V	329.0	3.1
15230.000000	47.06	---	68.20	21.14	500.0	100.0	V	143.0	5.5
15600.000000	---	36.64	54.00	17.36	500.0	200.0	H	9.0	6.5
16035.000000	---	36.23	54.00	17.77	500.0	100.0	V	197.0	6.9
16801.250000	49.36	---	68.20	18.84	500.0	100.0	V	329.0	8.7

Radiates Emission from 8GHz to 18GHz

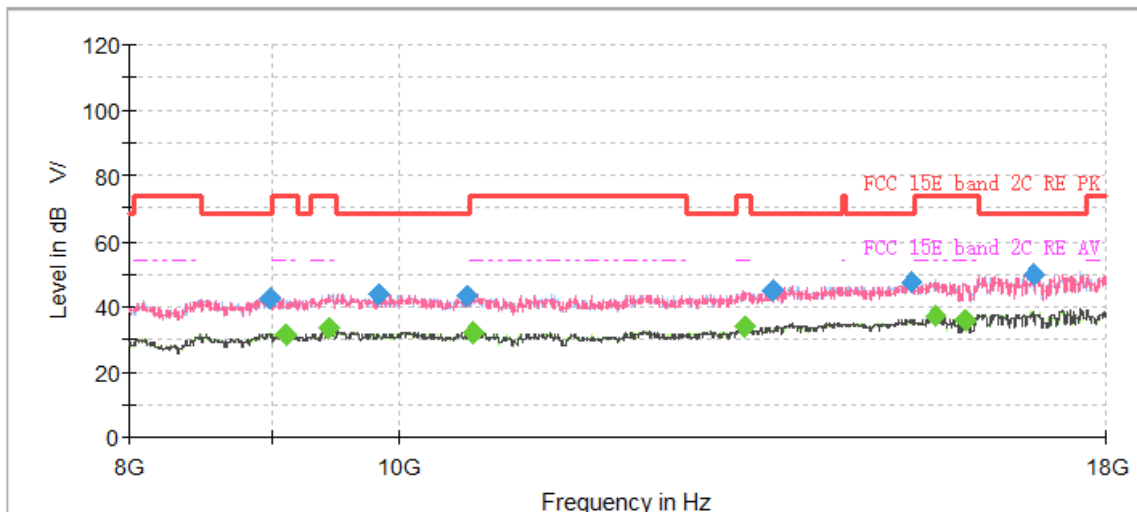
802.11 n20 CH144



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)
1256.38	42.57	---	68.20	25.63	500.00	200.0	V	151.00	-4
1406.00	---	32.15	54.00	21.85	500.00	100.0	V	226.00	-3
1695.63	---	32.76	54.00	21.24	500.00	200.0	V	136.00	-2
1961.63	45.48	---	68.20	22.72	500.00	100.0	H	357.00	0
2562.75	48.90	---	68.20	19.30	500.00	200.0	H	3.00	3
2778.88	---	36.89	54.00	17.11	500.00	100.0	H	325.00	3
3324.88	50.31	---	68.20	17.89	500.00	100.0	V	14.00	5
3877.88	---	39.16	54.00	14.84	500.00	200.0	V	122.00	6
5175.50	53.29	---	68.20	14.91	500.00	200.0	V	334.00	10
5392.50	---	42.39	54.00	11.61	500.00	100.0	H	333.00	10
7731.38	---	47.48	54.00	6.52	500.00	100.0	H	0.00	16
7765.50	58.66	---	68.20	9.54	500.00	200.0	H	1.00	16

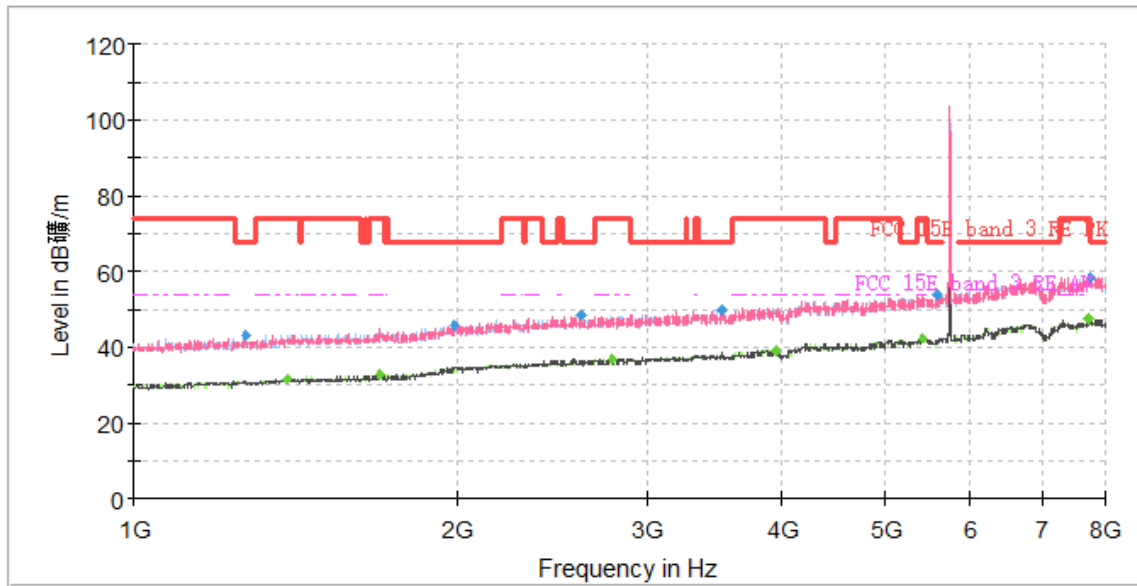
Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8995.000000	42.76	---	68.20	25.44	500.0	100.0	H	88.0	-1.3
9118.750000	---	31.44	54.00	22.56	500.0	100.0	V	274.0	-1.2
9437.500000	---	33.01	54.00	20.99	500.0	200.0	H	356.0	-0.5
9841.250000	43.88	---	68.20	24.32	500.0	200.0	H	287.0	-0.4
10592.500000	43.17	---	68.20	25.03	500.0	200.0	H	7.0	-0.9
10646.250000	---	32.23	54.00	21.77	500.0	100.0	H	229.0	-0.8
13341.250000	---	33.84	54.00	20.16	500.0	200.0	V	144.0	2.3
13652.500000	44.92	---	68.20	23.28	500.0	100.0	V	255.0	3.1
15303.750000	47.42	---	68.20	20.78	500.0	100.0	V	209.0	5.6
15608.750000	---	36.66	54.00	17.34	500.0	100.0	V	337.0	6.5
16023.750000	---	35.93	54.00	18.07	500.0	200.0	H	247.0	6.9
16950.000000	49.90	---	68.20	18.30	500.0	100.0	V	283.0	8.8

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH149

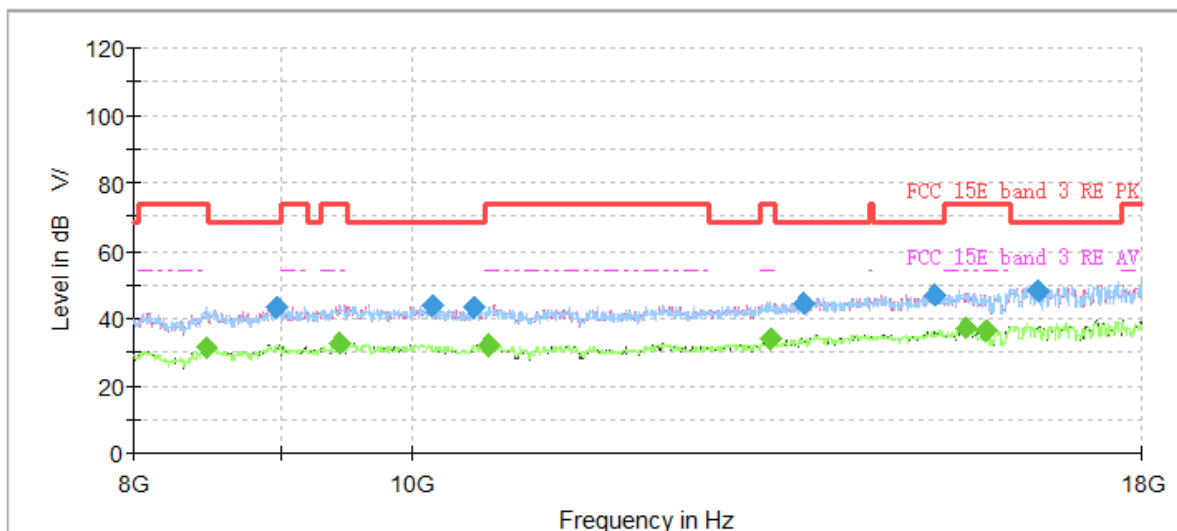


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.00	42.79	---	68.20	25.41	500.00	200.0	H	151.00	-4
1388.50	---	31.88	54.00	22.12	500.00	200.0	H	196.00	-3
1698.25	---	32.87	54.00	21.13	500.00	100.0	H	0.00	-2
1992.25	45.60	---	68.20	22.60	500.00	100.0	V	214.00	0
2603.00	48.53	---	68.20	19.67	500.00	100.0	H	0.00	3
2778.88	---	37.00	54.00	17.00	500.00	200.0	H	355.00	3
3524.38	49.94	---	68.20	18.26	500.00	200.0	V	7.00	5
3961.00	---	39.21	54.00	14.79	500.00	100.0	H	162.00	6
5419.63	---	42.46	54.00	11.54	500.00	100.0	H	51.00	10
5582.38	53.93	---	68.20	14.27	500.00	100.0	H	19.00	10
7730.50	---	47.52	54.00	6.48	500.00	200.0	V	92.00	16
7753.25	58.44	---	68.20	9.76	500.00	200.0	V	27.00	16

Note: The signal beyond the limit is carrier.

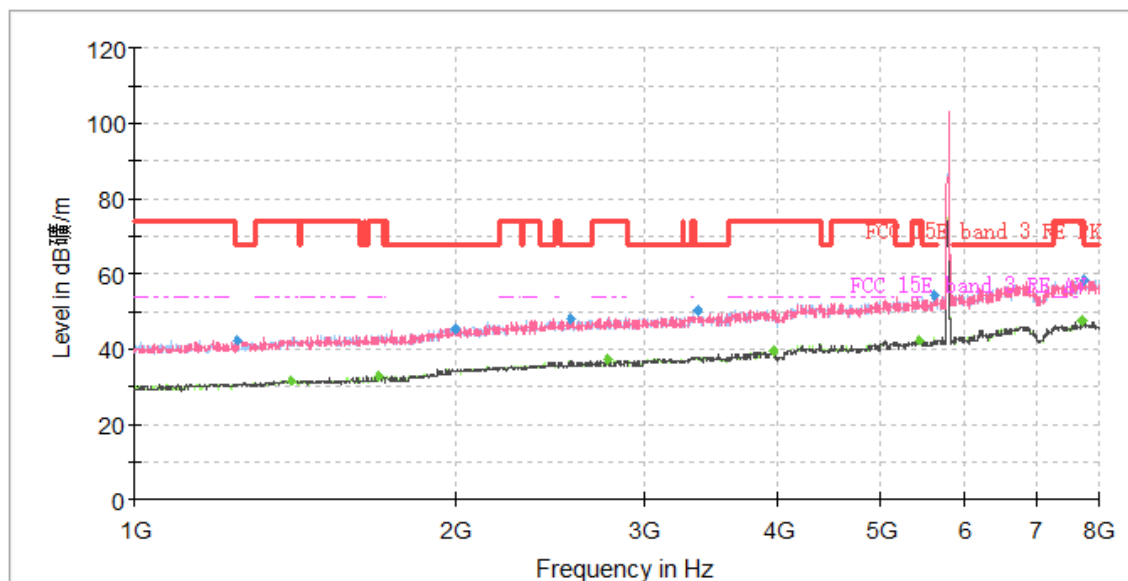
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8487.500000	---	31.44	54.00	22.56	500.0	100.0	V	307.0	-1.8
8971.250000	43.05	---	68.20	25.15	500.0	100.0	H	309.0	-1.3
9443.750000	---	32.80	54.00	21.20	500.0	100.0	H	164.0	-0.4
10171.250000	43.96	---	68.20	24.24	500.0	100.0	V	119.0	-1.0
10511.250000	43.10	---	68.20	25.10	500.0	200.0	V	174.0	-1.0
10642.500000	---	32.28	54.00	21.72	500.0	200.0	H	137.0	-0.8
13347.500000	---	33.69	54.00	20.31	500.0	100.0	V	64.0	2.4
13713.750000	44.61	---	68.20	23.59	500.0	100.0	H	228.0	3.3
15221.250000	46.97	---	68.20	21.23	500.0	200.0	H	282.0	5.4
15607.500000	---	36.65	54.00	17.35	500.0	200.0	V	110.0	6.5
15883.750000	---	36.23	54.00	17.77	500.0	100.0	V	8.0	6.6
16562.500000	48.05	---	68.20	20.15	500.0	200.0	V	0.0	8.1

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH157

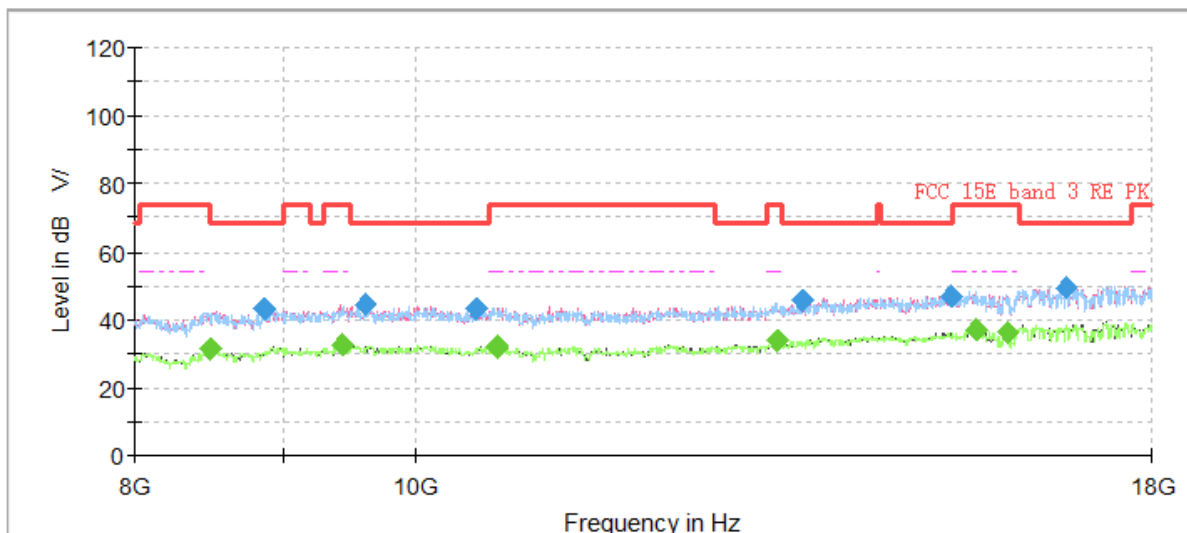


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1250.25	42.31	---	68.20	25.89	500.00	100.0	V	284.00	-4
1403.38	---	31.86	54.00	22.14	500.00	200.0	V	0.00	-3
1696.50	---	32.75	54.00	21.25	500.00	100.0	V	165.00	-2
1997.50	45.46	---	68.20	22.74	500.00	100.0	H	5.00	1
2555.75	48.26	---	68.20	19.94	500.00	200.0	H	358.00	3
2778.00	---	37.25	54.00	16.75	500.00	100.0	H	1.00	3
3363.38	50.33	---	68.20	17.87	500.00	100.0	V	359.00	5
3965.38	---	39.37	54.00	14.63	500.00	200.0	H	358.00	6
5447.63	---	42.30	54.00	11.70	500.00	100.0	H	1.00	10
5612.13	54.18	---	68.20	14.02	500.00	200.0	V	0.00	11
7733.13	---	47.38	54.00	6.62	500.00	100.0	V	334.00	17
7757.63	58.41	---	68.20	9.79	500.00	200.0	V	1.00	16

Note: The signal beyond the limit is carrier.

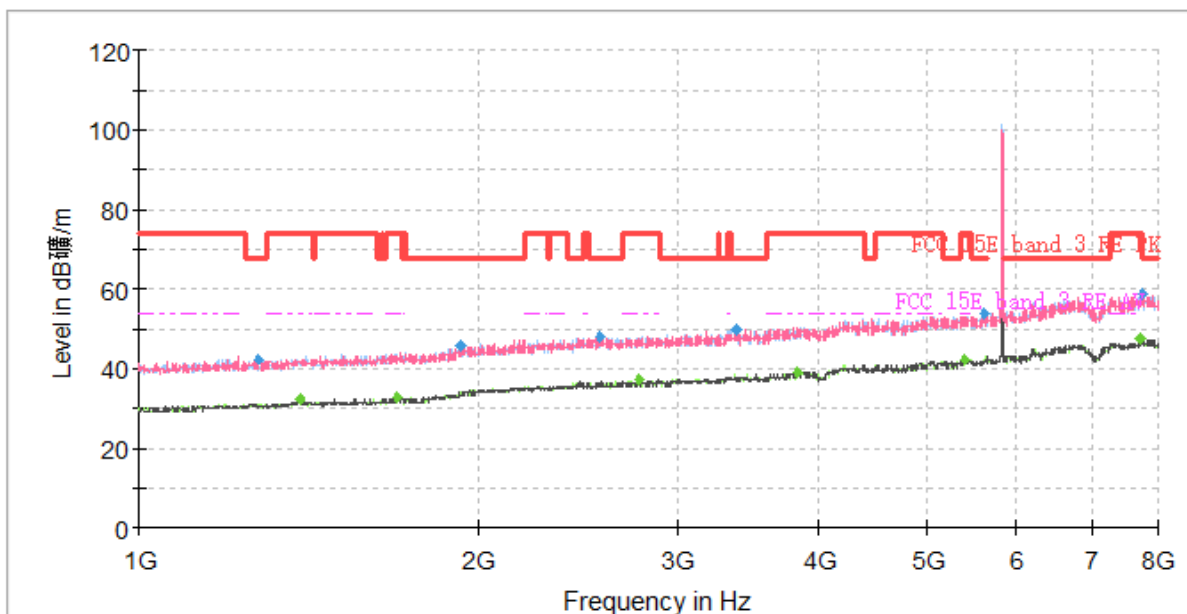
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8491.250000	---	31.48	54.00	22.52	500.0	100.0	H	206.0	-1.8
8865.000000	42.80	---	68.20	25.40	500.0	100.0	V	258.0	-1.4
9438.750000	---	32.86	54.00	21.14	500.0	200.0	H	288.0	-0.4
9613.750000	44.11	---	68.20	24.09	500.0	200.0	H	141.0	-0.7
10506.250000	43.32	---	68.20	24.88	500.0	100.0	H	343.0	-1.0
10671.250000	---	32.26	54.00	21.74	500.0	200.0	V	342.0	-0.8
13347.500000	---	33.63	54.00	20.37	500.0	100.0	V	13.0	2.4
13612.500000	45.70	---	68.20	22.50	500.0	200.0	H	288.0	3.0
15330.000000	46.80	---	68.20	21.40	500.0	100.0	V	49.0	5.7
15640.000000	---	36.75	54.00	17.25	500.0	200.0	V	139.0	6.5
16031.250000	---	36.40	54.00	17.60	500.0	100.0	V	0.0	6.9
16801.250000	49.28	---	68.20	18.92	500.0	100.0	V	324.0	8.7

Radiates Emission from 8GHz to 18GHz

802.11 n20 CH165

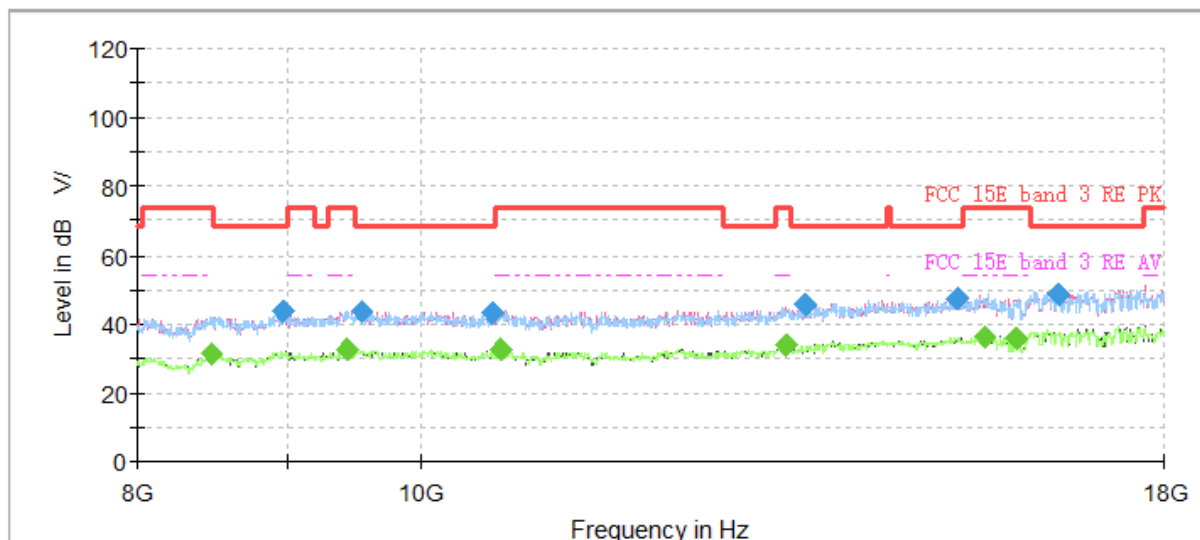


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1275.63	42.54	---	68.20	25.66	500.00	200.0	V	0.00	-4
1387.63	---	32.03	54.00	21.97	500.00	100.0	V	2.00	-3
1696.50	---	32.72	54.00	21.28	500.00	100.0	H	343.00	-2
1929.25	45.69	---	68.20	22.51	500.00	200.0	V	0.00	0
2562.75	48.17	---	68.20	20.03	500.00	200.0	V	357.00	3
2778.00	---	37.13	54.00	16.87	500.00	200.0	H	138.00	3
3380.88	50.02	---	68.20	18.18	500.00	100.0	H	0.00	5
3824.50	---	39.18	54.00	14.82	500.00	200.0	H	2.00	5
5384.63	---	42.17	54.00	11.83	500.00	200.0	H	240.00	10
5613.88	53.94	---	68.20	14.26	500.00	100.0	H	359.00	11
7719.13	---	47.61	54.00	6.39	500.00	100.0	V	0.00	16
7769.00	58.91	---	68.20	9.29	500.00	200.0	H	1.00	16

Note: The signal beyond the limit is carrier.

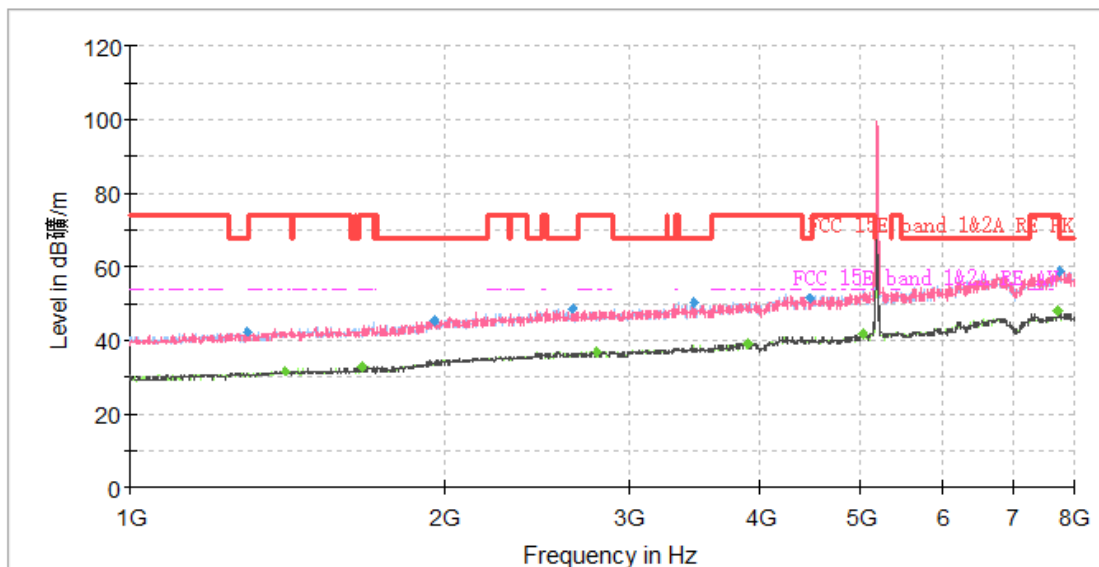
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8486.250000	---	31.36	54.00	22.64	500.0	100.0	H	30.0	-1.8
8977.500000	43.89	---	68.20	24.31	500.0	100.0	V	197.0	-1.3
9436.250000	---	32.58	54.00	21.42	500.0	200.0	V	197.0	-0.5
9545.000000	43.79	---	68.20	24.41	500.0	200.0	V	0.0	-0.2
10591.250000	43.14	---	68.20	25.06	500.0	100.0	H	235.0	-0.9
10655.000000	---	32.42	54.00	21.58	500.0	200.0	H	162.0	-0.8
13355.000000	---	33.83	54.00	20.17	500.0	100.0	V	260.0	2.4
13561.250000	45.50	---	68.20	22.70	500.0	100.0	H	271.0	2.9
15287.500000	47.61	---	68.20	20.59	500.0	200.0	V	44.0	5.6
15611.250000	---	36.60	54.00	17.40	500.0	100.0	V	44.0	6.5
16023.750000	---	35.65	54.00	18.35	500.0	200.0	V	311.0	6.9
16556.250000	48.65	---	68.20	19.55	500.0	100.0	V	44.0	8.1

Radiates Emission from 8GHz to 18GHz

802.11 n40 CH38

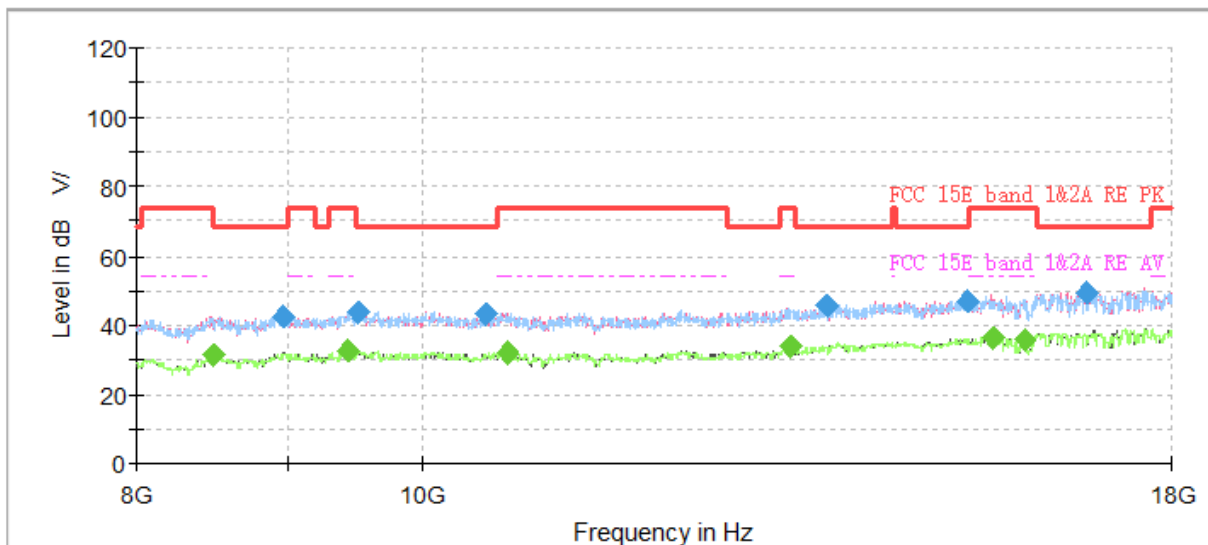


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1292.25	42.27	---	68.20	25.93	500.00	100.0	V	0.00	-4
1406.88	---	31.89	54.00	22.11	500.00	200.0	V	338.00	-3
1667.63	---	32.84	54.00	21.16	500.00	200.0	H	7.00	-2
1950.25	45.27	---	68.20	22.93	500.00	200.0	H	0.00	0
2656.38	48.81	---	68.20	19.39	500.00	100.0	H	359.00	3
2795.50	---	36.89	54.00	17.11	500.00	200.0	H	2.00	3
3458.75	50.34	---	68.20	17.86	500.00	200.0	V	239.00	5
3909.38	---	39.33	54.00	14.67	500.00	200.0	H	42.00	6
4479.88	51.29	---	68.20	16.91	500.00	200.0	V	33.00	8
5029.38	---	42.05	54.00	11.95	500.00	200.0	H	164.00	10
7734.88	---	48.01	54.00	5.99	500.00	100.0	V	4.00	17
7755.88	58.88	---	68.20	9.32	500.00	100.0	V	45.00	16

Note: The signal beyond the limit is carrier.

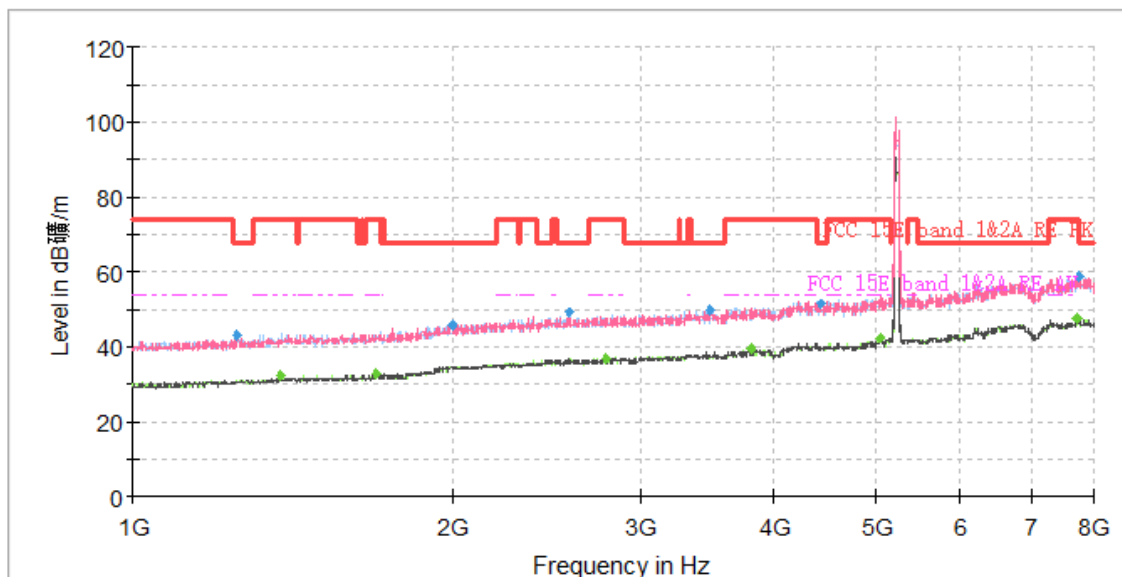
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8490.000000	---	31.35	54.00	22.65	500.0	100.0	V	324.0	-1.8
8977.500000	42.48	---	68.20	25.72	500.0	100.0	H	74.0	-1.3
9441.250000	---	32.83	54.00	21.17	500.0	200.0	H	68.0	-0.4
9512.500000	43.79	---	68.20	24.41	500.0	100.0	V	281.0	-0.1
10518.750000	43.26	---	68.20	24.94	500.0	200.0	H	23.0	-1.0
10698.750000	---	32.28	54.00	21.72	500.0	200.0	H	169.0	-0.8
13350.000000	---	33.63	54.00	20.38	500.0	200.0	V	0.0	2.4
13728.750000	45.44	---	68.20	22.76	500.0	100.0	V	345.0	3.3
15326.250000	46.93	---	68.20	21.27	500.0	200.0	V	288.0	5.7
15635.000000	---	36.52	54.00	17.48	500.0	100.0	H	115.0	6.5
16040.000000	---	35.70	54.00	18.30	500.0	100.0	V	21.0	6.9
16825.000000	49.41	---	68.20	18.79	500.0	100.0	V	3.0	8.8

Radiates Emission from 8GHz to 18GH

802.11 n40 CH46

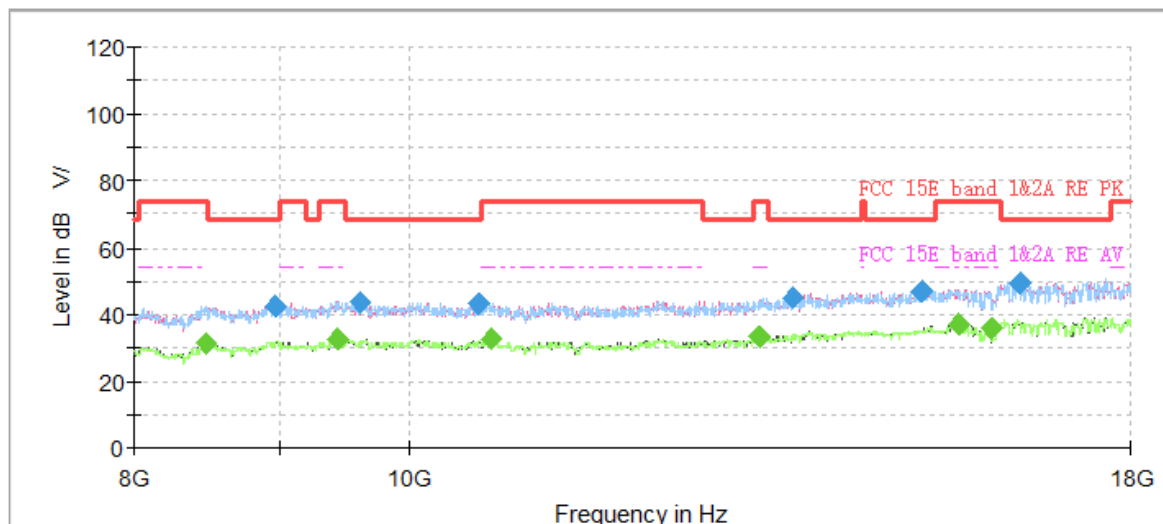


Final Result

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	42.86	---	68.20	25.34	500.00	200.0	V	342.00	-4
1377.13	---	32.01	54.00	21.99	500.00	200.0	H	24.00	-3
1695.63	---	32.75	54.00	21.25	500.00	100.0	H	0.00	-2
1999.25	46.02	---	68.20	22.18	500.00	200.0	H	1.00	1
2572.38	49.32	---	68.20	18.88	500.00	100.0	V	104.00	3
2779.75	---	36.98	54.00	17.02	500.00	100.0	H	338.00	3
3492.00	49.77	---	68.20	18.43	500.00	200.0	H	85.00	4
3822.75	---	39.44	54.00	14.56	500.00	100.0	H	103.00	5
4427.38	51.59	---	68.20	16.61	500.00	100.0	V	62.00	8
5041.63	---	42.32	54.00	11.68	500.00	100.0	V	315.00	10
7731.38	---	47.63	54.00	6.37	500.00	200.0	H	157.00	16
7772.50	58.78	---	68.20	9.42	500.00	200.0	H	246.00	16

Note: The signal beyond the limit is carrier.

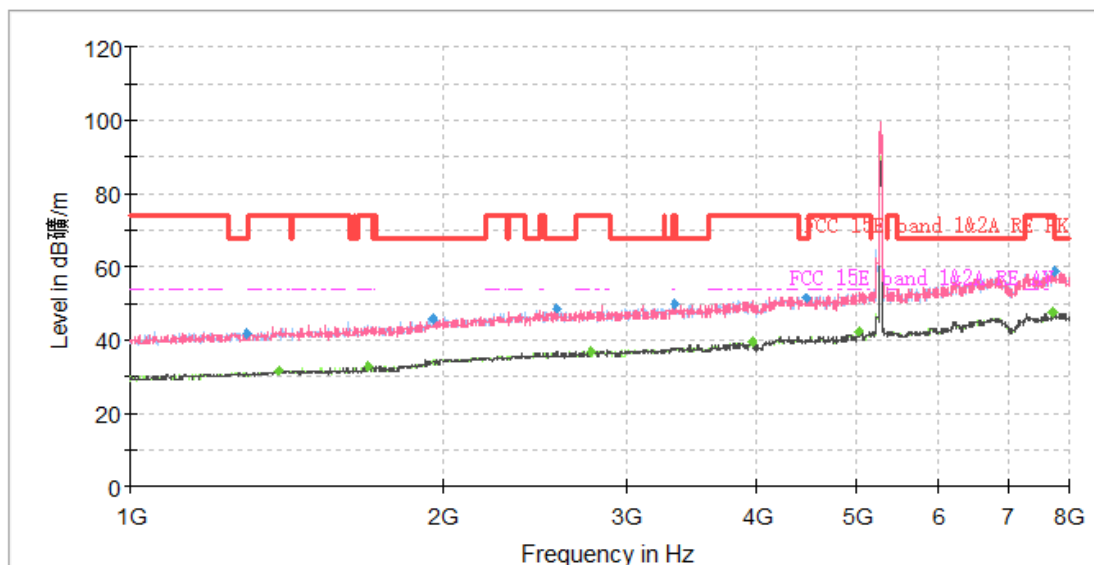
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8486.250000	---	31.52	54.00	22.48	500.0	100.0	V	215.0	-1.8
8970.000000	42.74	---	68.20	25.46	500.0	100.0	V	103.0	-1.3
9441.250000	---	32.88	54.00	21.12	500.0	100.0	V	141.0	-0.4
9611.250000	43.61	---	68.20	24.59	500.0	100.0	V	4.0	-0.7
10587.500000	43.07	---	68.20	25.13	500.0	100.0	V	290.0	-0.9
10696.250000	---	32.39	54.00	21.61	500.0	100.0	V	225.0	-0.8
13316.250000	---	33.49	54.00	20.51	500.0	100.0	V	215.0	2.3
13676.250000	45.20	---	68.20	23.00	500.0	100.0	V	188.0	3.1
15191.250000	46.94	---	68.20	21.26	500.0	100.0	V	49.0	5.3
15640.000000	---	36.65	54.00	17.35	500.0	100.0	V	358.0	6.5
16058.750000	---	35.58	54.00	18.42	500.0	100.0	V	4.0	6.9
16461.250000	49.13	---	68.20	19.07	500.0	100.0	V	334.0	8.0

Radiates Emission from 8GHz to 18GH

802.11 n40 CH54

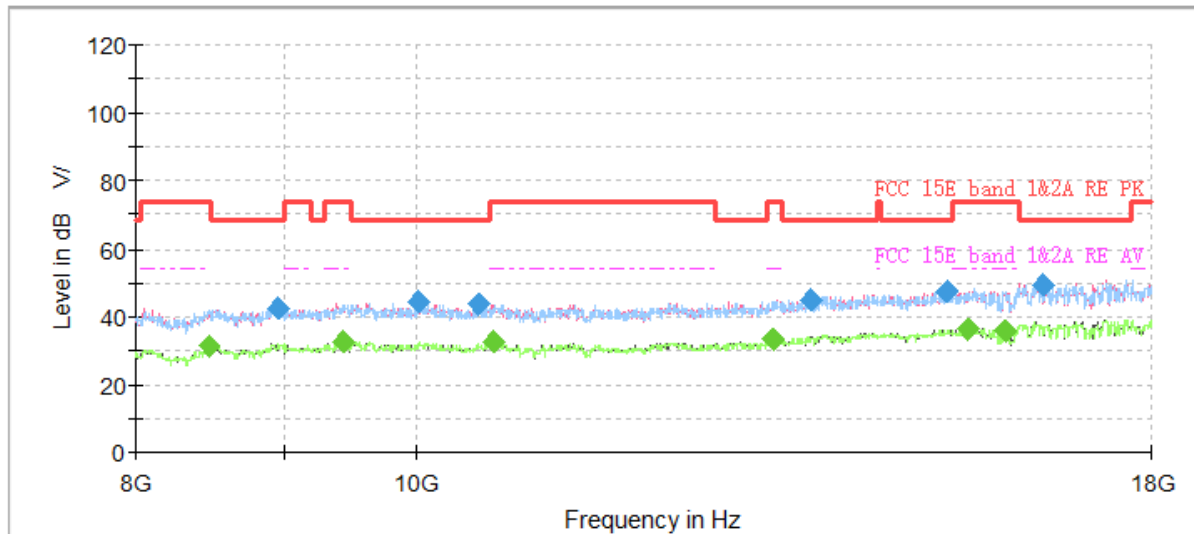


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.00	41.88	---	68.20	26.32	500.00	200.0	V	352.00	-4
1388.50	---	31.92	54.00	22.08	500.00	200.0	V	354.00	-3
1696.50	---	32.63	54.00	21.37	500.00	200.0	V	92.00	-2
1953.75	46.07	---	68.20	22.13	500.00	200.0	H	6.00	0
2567.13	48.49	---	68.20	19.71	500.00	100.0	V	7.00	3
2777.13	---	36.93	54.00	17.07	500.00	200.0	V	0.00	3
3343.25	49.95	---	68.20	18.25	500.00	100.0	V	136.00	5
3964.50	---	39.44	54.00	14.56	500.00	100.0	V	180.00	6
4469.38	51.31	---	68.20	16.89	500.00	200.0	H	252.00	8
5026.75	---	42.42	54.00	11.58	500.00	200.0	V	0.00	10
7730.50	---	47.62	54.00	6.38	500.00	100.0	V	11.00	16
7751.50	58.82	---	68.20	9.38	500.00	200.0	V	344.00	16

Note: The signal beyond the limit is carrier.

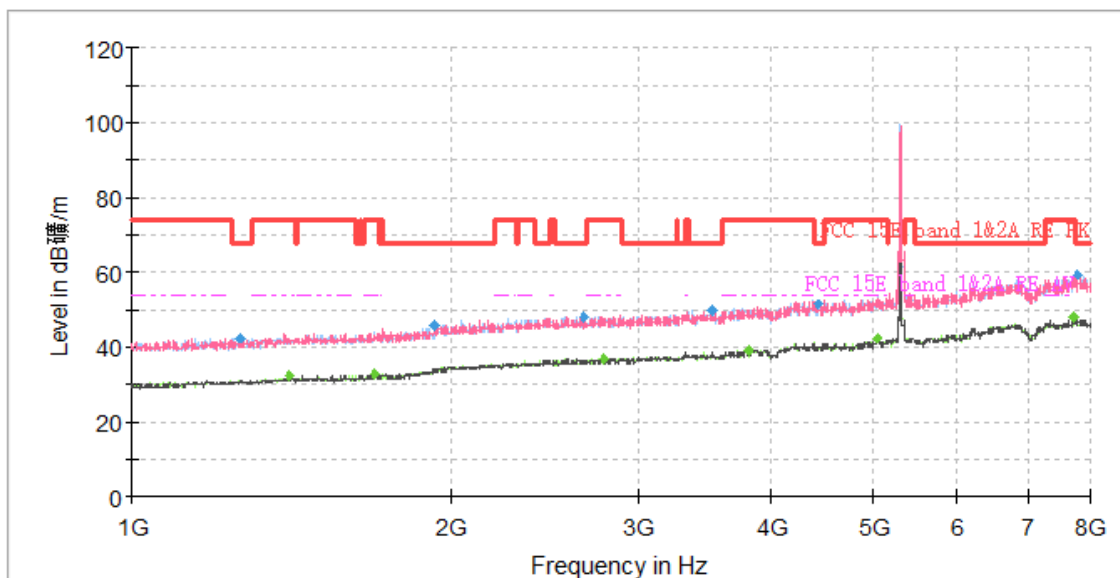
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8482.500000	---	31.28	54.00	22.72	500.0	100.0	H	104.0	-1.8
8965.000000	42.61	---	68.20	25.59	500.0	200.0	H	353.0	-1.3
9443.750000	---	32.52	54.00	21.48	500.0	100.0	V	186.0	-0.4
10023.750000	44.06	---	68.20	24.14	500.0	100.0	H	233.0	-0.8
10518.750000	43.66	---	68.20	24.54	500.0	200.0	H	197.0	-1.0
10642.500000	---	32.33	54.00	21.67	500.0	100.0	V	222.0	-0.8
13317.500000	---	33.41	54.00	20.59	500.0	200.0	H	96.0	2.3
13707.500000	44.93	---	68.20	23.27	500.0	200.0	V	29.0	3.2
15286.250000	47.09	---	68.20	21.11	500.0	200.0	V	57.0	5.6
15552.500000	---	36.46	54.00	17.54	500.0	100.0	V	48.0	6.3
16023.750000	---	35.80	54.00	18.20	500.0	100.0	V	38.0	6.9
16498.750000	49.32	---	68.20	18.88	500.0	100.0	V	147.0	8.1

Radiates Emission from 8GHz to 18GH

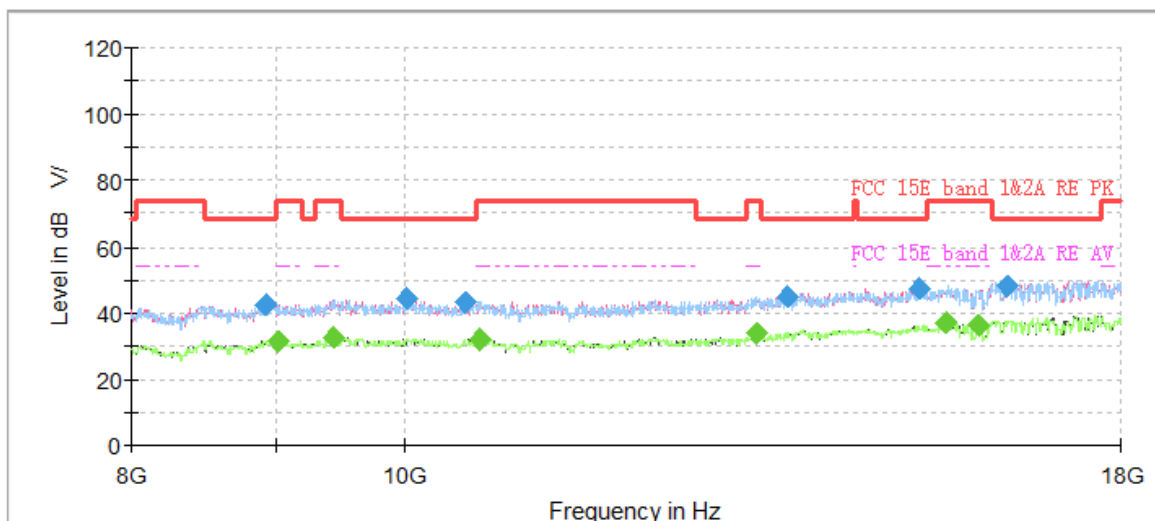
802.11 n40 CH62



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)
1265.13	42.52	---	68.20	25.68	500.00	100.0	V	8.00	-4
1404.25	---	32.05	54.00	21.95	500.00	100.0	H	165.00	-3
1693.88	---	32.69	54.00	21.31	500.00	100.0	V	154.00	-2
1927.50	45.93	---	68.20	22.27	500.00	100.0	V	256.00	0
2660.75	48.37	---	68.20	19.83	500.00	200.0	V	348.00	3
2784.13	---	37.02	54.00	16.98	500.00	100.0	H	357.00	3
3523.50	49.81	---	68.20	18.39	500.00	200.0	V	352.00	5
3821.88	---	39.23	54.00	14.77	500.00	200.0	H	243.00	5
4444.00	51.65	---	68.20	16.55	500.00	100.0	V	0.00	8
5045.13	---	42.37	54.00	11.63	500.00	200.0	V	192.00	10
7731.38	---	47.87	54.00	6.13	500.00	100.0	H	340.00	16
7784.75	59.70	---	68.20	8.50	500.00	100.0	V	22.00	16

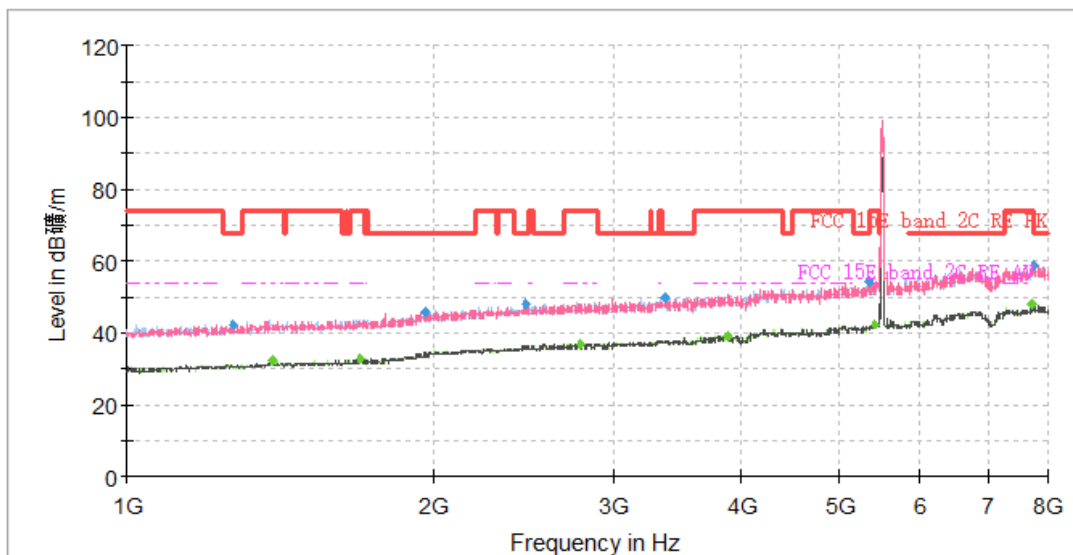
Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8932.500000	42.68	---	68.20	25.52	500.0	100.0	V	0.0	-1.3
9025.000000	---	31.28	54.00	22.72	500.0	100.0	H	172.0	-1.3
9442.500000	---	32.52	54.00	21.48	500.0	200.0	H	235.0	-0.4
10026.250000	44.16	---	68.20	24.04	500.0	200.0	H	23.0	-0.8
10515.000000	43.33	---	68.20	24.87	500.0	200.0	V	114.0	-1.0
10641.250000	---	32.16	54.00	21.84	500.0	100.0	H	316.0	-0.8
13346.250000	---	34.03	54.00	19.97	500.0	200.0	V	0.0	2.4
13686.250000	44.73	---	68.20	23.47	500.0	100.0	H	325.0	3.1
15266.250000	47.24	---	68.20	20.96	500.0	200.0	H	0.0	5.6
15601.250000	---	36.76	54.00	17.24	500.0	200.0	V	291.0	6.5
16028.750000	---	36.21	54.00	17.79	500.0	100.0	V	40.0	6.9
16402.500000	47.98	---	68.20	20.22	500.0	100.0	V	95.0	7.8

Radiates Emission from 8GHz to 18GH

802.11 n40 CH102

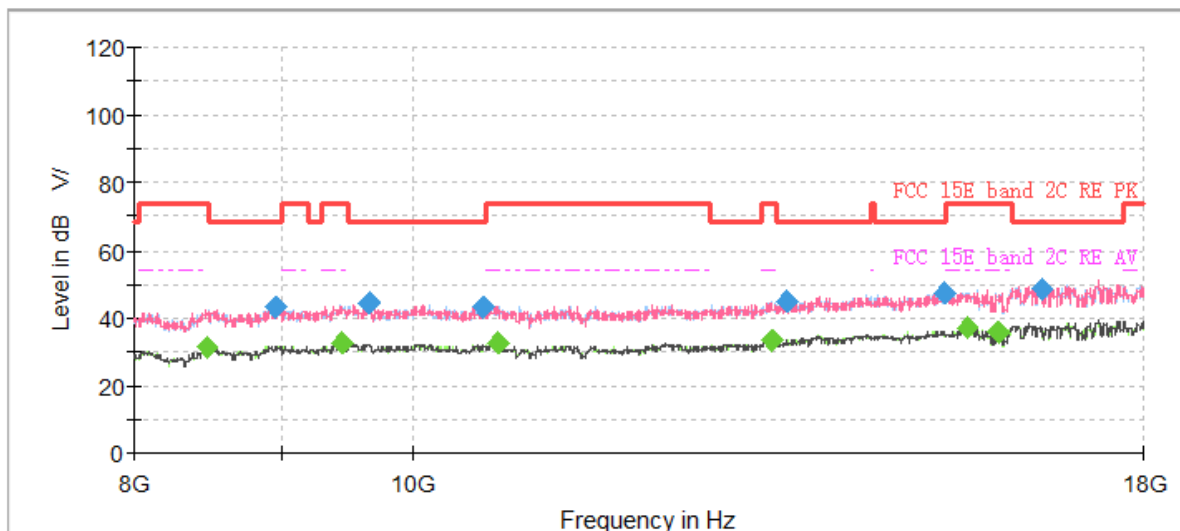


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1270.38	42.72	---	68.20	25.48	500.00	100.0	H	0.00	-4
1388.50	---	32.15	54.00	21.85	500.00	200.0	H	2.00	-3
1694.75	---	32.84	54.00	21.16	500.00	100.0	H	207.00	-2
1963.38	45.99	---	68.20	22.21	500.00	200.0	H	35.00	0
2462.13	48.29	---	68.20	19.91	500.00	100.0	H	32.00	3
2781.50	---	36.93	54.00	17.07	500.00	100.0	V	8.00	3
3366.88	49.75	---	68.20	18.45	500.00	100.0	H	357.00	5
3887.50	---	39.16	54.00	14.84	500.00	100.0	V	1.00	6
5333.00	54.38	---	68.20	13.82	500.00	200.0	V	193.00	10
5419.63	---	42.66	54.00	11.34	500.00	200.0	V	0.00	10
7735.75	---	48.11	54.00	5.89	500.00	200.0	H	1.00	17
7751.50	58.90	---	68.20	9.30	500.00	100.0	V	167.00	16

Note: The signal beyond the limit is carrier.

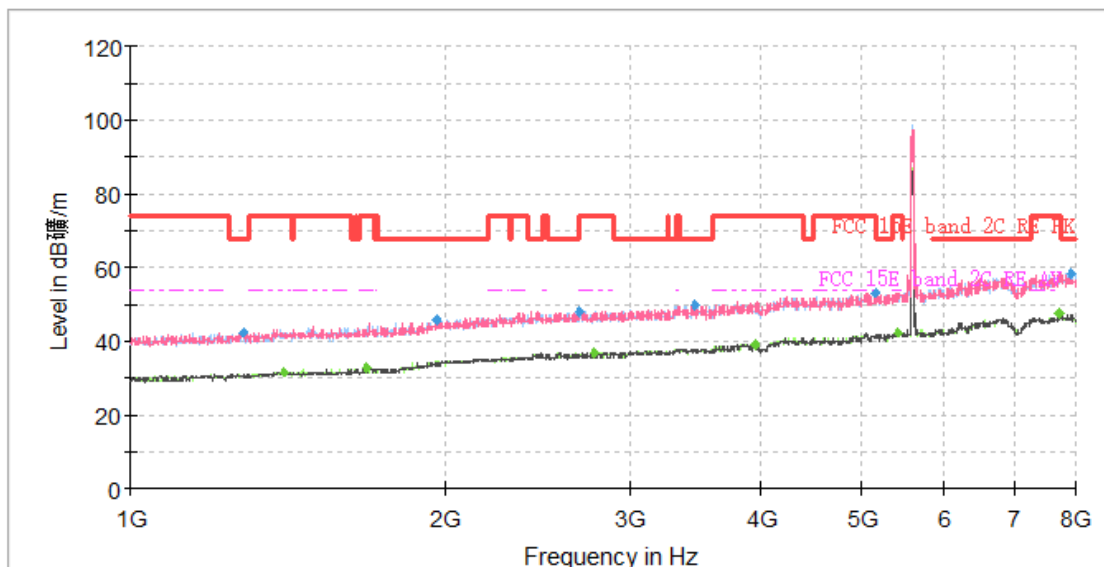
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8485.000000	---	31.41	54.00	22.59	500.0	100.0	H	340.0	-1.8
8965.000000	42.94	---	68.20	25.26	500.0	100.0	V	226.0	-1.3
9458.750000	---	32.59	54.00	21.41	500.0	200.0	H	42.0	-0.2
9653.750000	44.10	---	68.20	24.10	500.0	100.0	V	162.0	-0.5
10595.000000	43.08	---	68.20	25.12	500.0	200.0	H	189.0	-0.9
10713.750000	---	32.45	54.00	21.55	500.0	100.0	V	235.0	-0.8
13346.250000	---	33.52	54.00	20.48	500.0	200.0	H	277.0	2.4
13501.250000	44.82	---	68.20	23.38	500.0	100.0	H	42.0	2.7
15335.000000	47.25	---	68.20	20.95	500.0	200.0	H	42.0	5.7
15613.750000	---	36.88	54.00	17.12	500.0	200.0	H	79.0	6.5
16007.500000	---	35.97	54.00	18.03	500.0	200.0	H	88.0	6.9
16586.250000	48.66	---	68.20	19.54	500.0	100.0	V	172.0	8.1

Radiates Emission from 8GHz to 18GH

802.11 n40 CH118

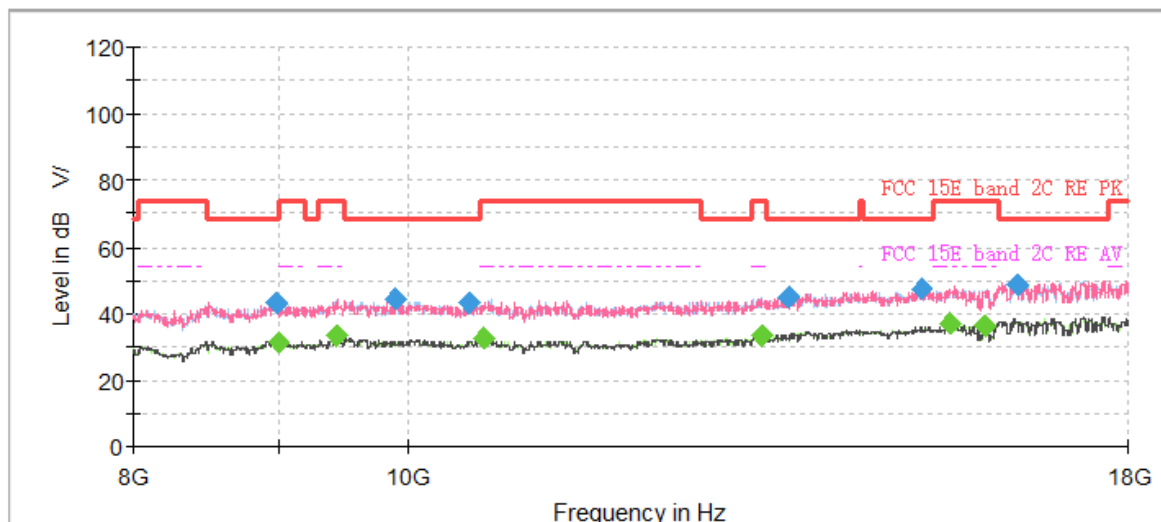


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1279.13	42.57	---	68.20	25.63	500.00	200.0	H	165.00	-4
1403.38	---	31.85	54.00	22.15	500.00	100.0	H	356.00	-3
1680.75	---	32.90	54.00	21.10	500.00	200.0	H	1.00	-2
1959.00	45.89	---	68.20	22.31	500.00	200.0	H	0.00	0
2689.63	48.05	---	68.20	20.15	500.00	100.0	V	13.00	3
2774.50	---	37.07	54.00	16.93	500.00	200.0	H	26.00	3
3456.13	49.61	---	68.20	18.59	500.00	200.0	V	290.00	5
3959.25	---	39.22	54.00	14.78	500.00	200.0	H	328.00	6
5157.13	53.32	---	68.20	14.88	500.00	200.0	V	359.00	10
5421.38	---	42.57	54.00	11.43	500.00	200.0	V	322.00	10
7725.25	---	47.43	54.00	6.57	500.00	200.0	V	290.00	16
7913.38	58.51	---	68.20	9.69	500.00	200.0	V	351.00	16

Note: The signal beyond the limit is carrier.

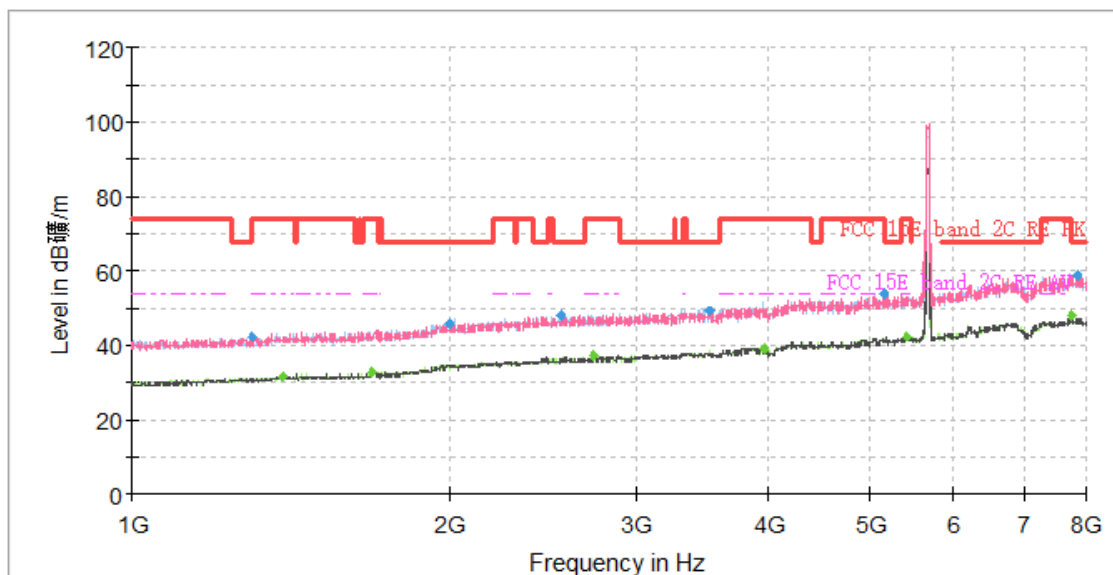
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8996.250000	43.09	---	68.20	25.11	500.0	100.0	V	58.0	-1.3
9000.000000	---	31.31	54.00	22.69	500.0	200.0	H	44.0	-1.3
9441.250000	---	32.96	54.00	21.04	500.0	200.0	H	135.0	-0.4
9912.500000	44.03	---	68.20	24.17	500.0	200.0	V	0.0	-0.8
10525.000000	42.96	---	68.20	25.24	500.0	100.0	V	14.0	-1.0
10647.500000	---	32.44	54.00	21.56	500.0	200.0	H	126.0	-0.8
13362.500000	---	33.44	54.00	20.56	500.0	100.0	H	0.0	2.4
13651.250000	44.90	---	68.20	23.30	500.0	100.0	H	191.0	3.1
15216.250000	47.48	---	68.20	20.72	500.0	100.0	V	26.0	5.4
15561.250000	---	36.69	54.00	17.31	500.0	200.0	H	90.0	6.3
16011.250000	---	36.24	54.00	17.76	500.0	100.0	H	208.0	6.9
16461.250000	48.82	---	68.20	19.38	500.0	200.0	V	78.0	8.0

Radiates Emission from 8GHz to 18GH

802.11 n40 CH134

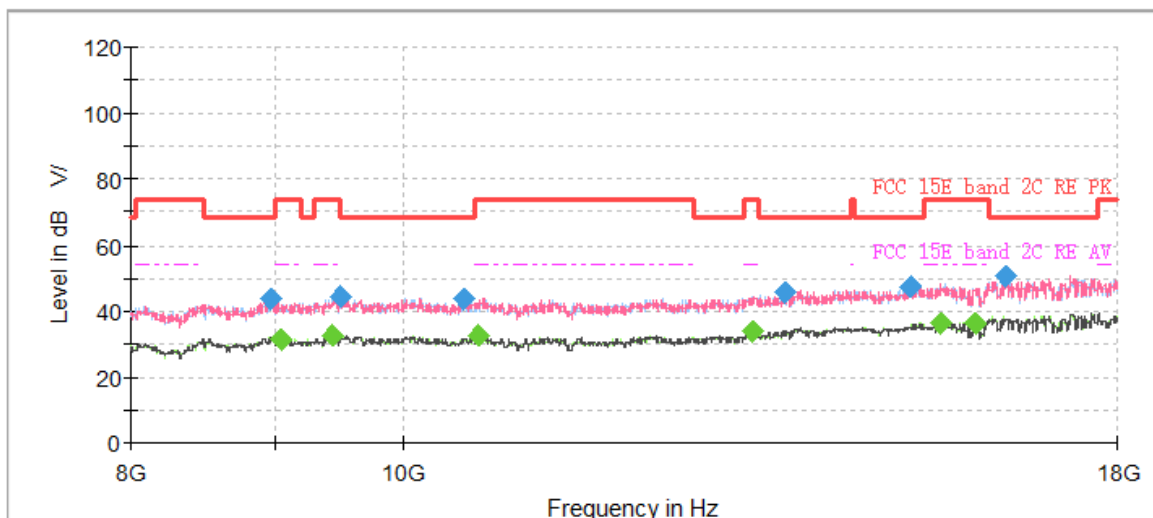


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.38	42.62	---	68.20	25.58	500.00	100.0	V	305.00	-4
1389.38	---	31.97	54.00	22.03	500.00	100.0	V	178.00	-3
1684.25	---	32.71	54.00	21.29	500.00	200.0	V	3.00	-2
1999.25	45.78	---	68.20	22.42	500.00	100.0	V	163.00	1
2554.00	48.07	---	68.20	20.13	500.00	200.0	V	103.00	3
2736.00	---	37.15	54.00	16.85	500.00	100.0	V	250.00	3
3527.88	49.30	---	68.20	18.90	500.00	100.0	V	0.00	5
3964.50	---	39.21	54.00	14.79	500.00	200.0	V	19.00	6
5156.25	53.74	---	68.20	14.46	500.00	200.0	H	358.00	10
5416.13	---	42.57	54.00	11.43	500.00	200.0	V	192.00	10
7740.13	---	47.84	54.00	6.16	500.00	100.0	V	0.00	16
7872.25	58.83	---	68.20	9.37	500.00	100.0	V	105.00	16

Note: The signal beyond the limit is carrier.

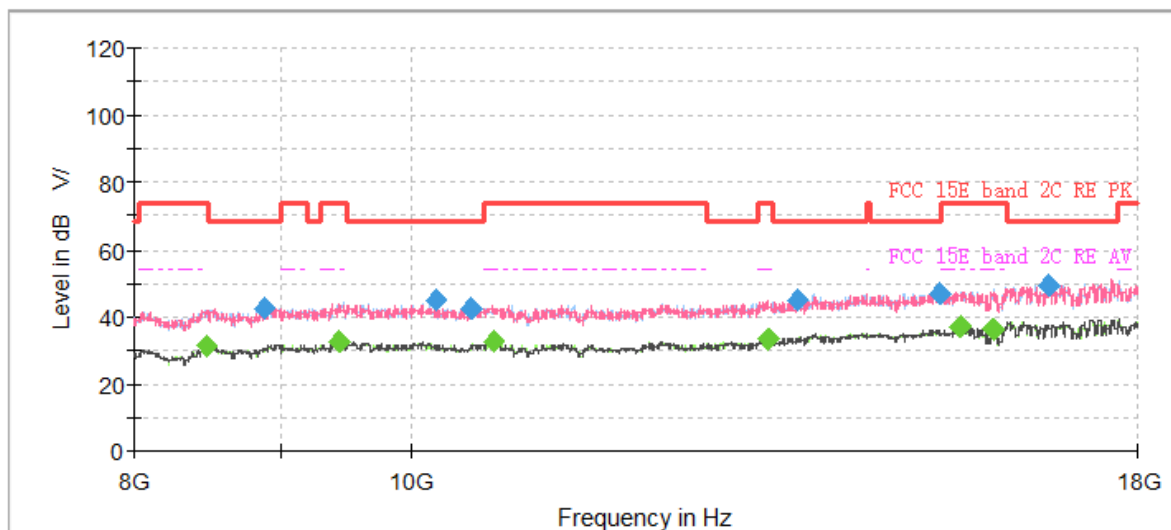
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8982.500000	43.96	---	68.20	24.24	500.0	100.0	V	231.0	-1.3
9050.000000	---	31.34	54.00	22.66	500.0	200.0	V	268.0	-1.3
9440.000000	---	32.67	54.00	21.33	500.0	100.0	V	157.0	-0.4
9507.500000	44.06	---	68.20	24.14	500.0	200.0	V	313.0	-0.1
10516.250000	43.71	---	68.20	24.49	500.0	200.0	H	22.0	-1.0
10650.000000	---	32.51	54.00	21.49	500.0	100.0	V	25.0	-0.8
13333.750000	---	33.54	54.00	20.46	500.0	200.0	H	160.0	2.3
13693.750000	45.55	---	68.20	22.65	500.0	200.0	H	142.0	3.2
15186.250000	47.30	---	68.20	20.90	500.0	200.0	H	0.0	5.3
15568.750000	---	36.41	54.00	17.59	500.0	100.0	H	214.0	6.4
16026.250000	---	36.39	54.00	17.61	500.0	100.0	H	95.0	6.9
16425.000000	50.46	---	68.20	17.74	500.0	100.0	V	268.0	7.9

Radiates Emission from 8GHz to 18GH

802.11 n40 CH138

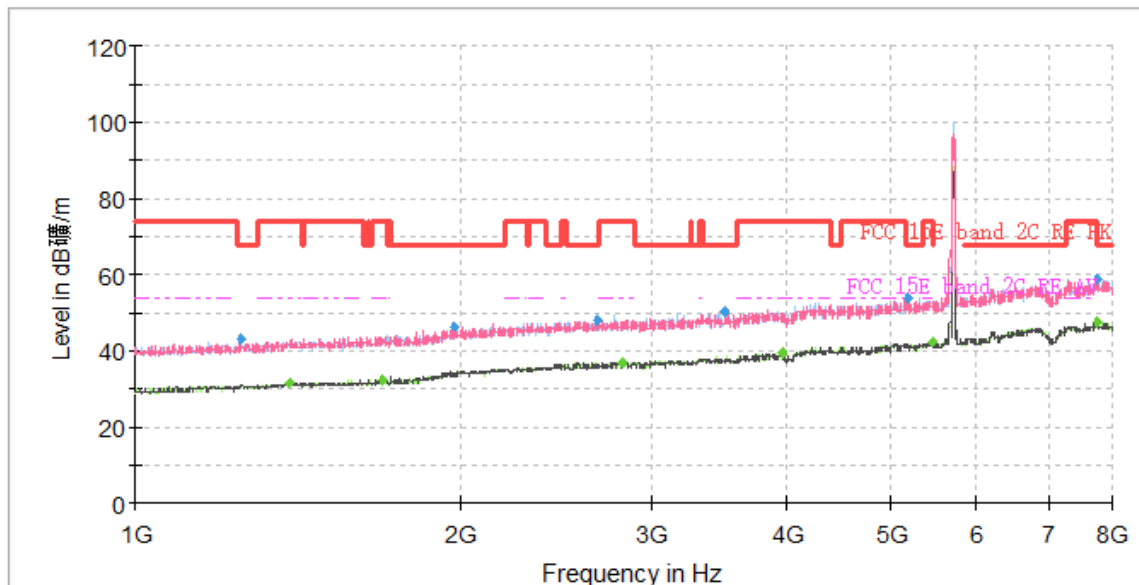


Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8480.000000	---	31.54	54.00	22.46	500.0	100.0	H	82.0	-1.9
8881.250000	42.73	---	68.20	25.47	500.0	200.0	V	69.0	-1.4
9438.750000	---	32.55	54.00	21.45	500.0	100.0	H	165.0	-0.4
10206.250000	44.69	---	68.20	23.51	500.0	200.0	H	1.0	-1.1
10503.750000	42.67	---	68.20	25.53	500.0	200.0	H	17.0	-1.0
10702.500000	---	32.31	54.00	21.69	500.0	100.0	V	336.0	-0.8
13348.750000	---	33.50	54.00	20.50	500.0	200.0	V	354.0	2.4
13665.000000	44.65	---	68.20	23.55	500.0	100.0	V	251.0	3.1
15333.750000	46.96	---	68.20	21.24	500.0	200.0	V	241.0	5.7
15603.750000	---	36.78	54.00	17.22	500.0	100.0	V	299.0	6.5
16028.750000	---	36.28	54.00	17.72	500.0	200.0	V	49.0	6.9
16757.500000	48.94	---	68.20	19.26	500.0	100.0	H	329.0	8.6

Note: The signal beyond the limit is carrier.

Radiates Emission from 8GHz to 18GH

802.11 n40 CH142

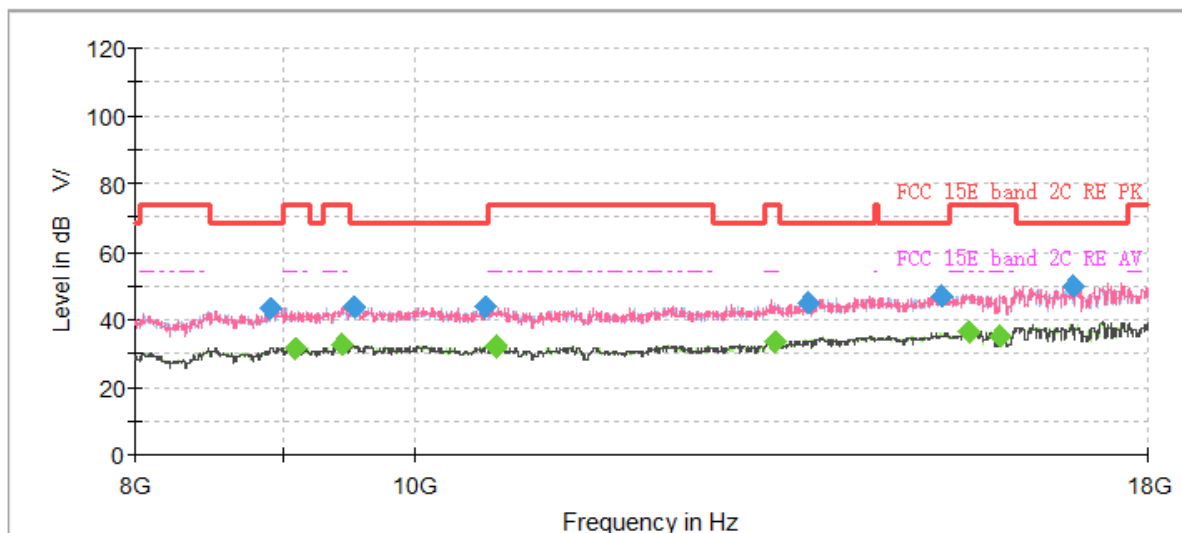


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1252.88	42.87	---	68.20	25.33	500.00	100.0	V	53.00	-4
1391.13	---	31.82	54.00	22.18	500.00	100.0	H	0.00	-3
1694.75	---	32.51	54.00	21.49	500.00	200.0	V	107.00	-2
1968.63	46.17	---	68.20	22.03	500.00	100.0	V	4.00	0
2681.75	48.12	---	68.20	20.08	500.00	100.0	H	105.00	3
2827.00	---	37.03	54.00	16.97	500.00	200.0	H	300.00	3
3504.25	50.11	---	68.20	18.09	500.00	200.0	H	163.00	4
3966.25	---	39.44	54.00	14.56	500.00	200.0	H	2.00	6
5179.88	53.81	---	68.20	14.39	500.00	200.0	V	334.00	10
5452.00	---	42.27	54.00	11.73	500.00	200.0	V	183.00	10
7749.75	---	47.80	54.00	6.20	500.00	100.0	V	359.00	16
7750.63	58.93	---	68.20	9.27	500.00	200.0	V	358.00	16

Note: The signal beyond the limit is carrier.

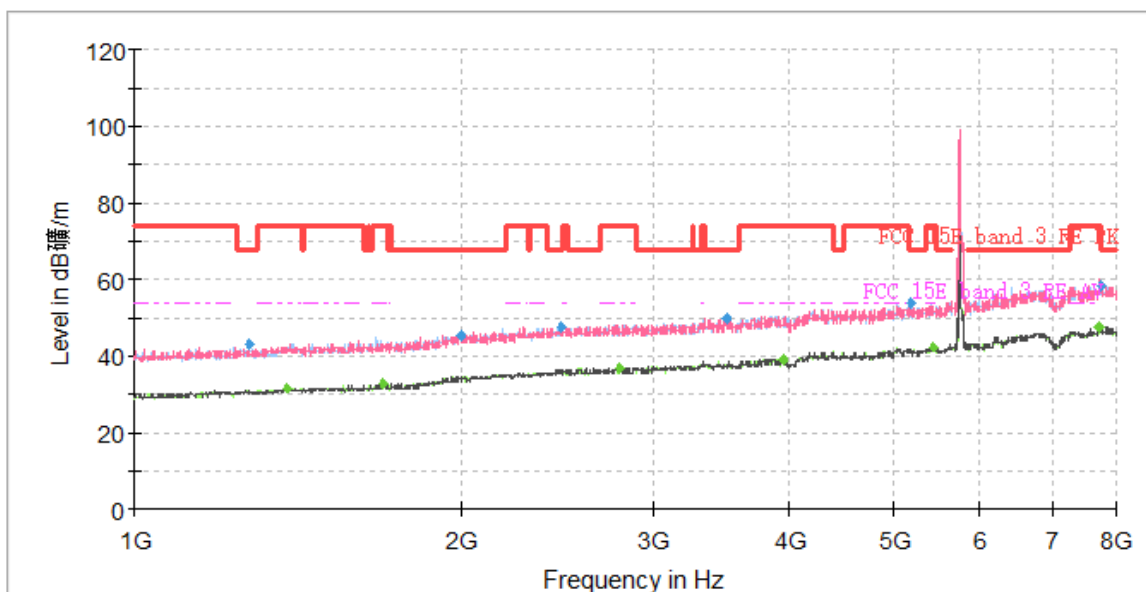
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9090.000000	---	31.48	54.00	22.52	500.0	200.0	V	34.0	-1.2
9440.000000	---	32.58	54.00	21.42	500.0	200.0	H	206.0	-0.4
9528.750000	43.83	---	68.20	24.37	500.0	100.0	V	187.0	-0.2
10587.500000	43.55	---	68.20	24.65	500.0	200.0	H	85.0	-0.9
10668.750000	---	32.26	54.00	21.74	500.0	200.0	V	83.0	-0.8
13356.250000	---	33.51	54.00	20.49	500.0	100.0	V	0.0	2.4
13722.500000	44.71	---	68.20	23.49	500.0	100.0	H	2.0	3.3
15266.250000	46.90	---	68.20	21.30	500.0	200.0	H	313.0	5.6
15600.000000	---	36.57	54.00	17.43	500.0	200.0	H	0.0	6.5
15991.250000	---	35.20	54.00	18.80	500.0	100.0	H	39.0	6.9
16945.000000	49.99	---	68.20	18.21	500.0	100.0	V	304.0	8.8
9090.000000	---	31.48	54.00	22.52	500.0	200.0	V	34.0	-1.2

Radiates Emission from 8GHz to 18GH

802.11 n40 CH151

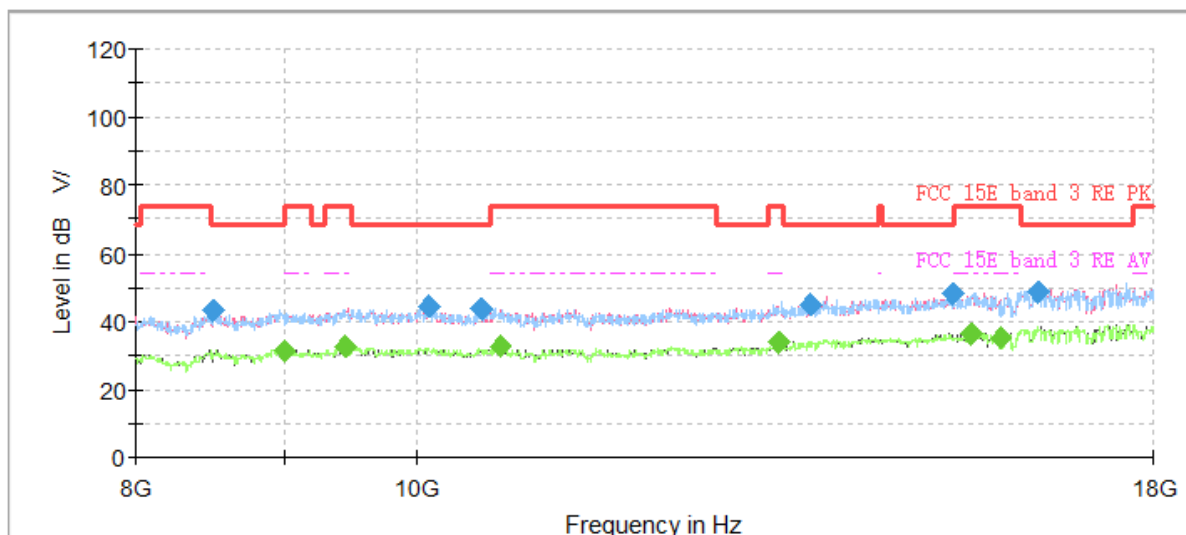


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1276.50	43.10	---	68.20	25.10	500.00	200.0	H	358.00	-4
1382.38	---	31.72	54.00	22.28	500.00	200.0	H	46.00	-3
1694.75	---	32.68	54.00	21.32	500.00	100.0	V	350.00	-2
1998.38	45.43	---	68.20	22.77	500.00	200.0	H	46.00	1
2468.25	47.80	---	68.20	20.40	500.00	200.0	V	200.00	3
2794.63	---	36.99	54.00	17.01	500.00	200.0	H	46.00	3
3510.38	49.67	---	68.20	18.53	500.00	200.0	H	148.00	5
3952.25	---	39.20	54.00	14.80	500.00	100.0	H	129.00	6
5179.00	53.98	---	68.20	14.22	500.00	200.0	H	348.00	10
5447.63	---	42.21	54.00	11.79	500.00	100.0	H	29.00	10
7733.13	---	47.68	54.00	6.32	500.00	100.0	V	191.00	17
7762.88	58.55	---	68.20	9.65	500.00	100.0	V	2.00	16

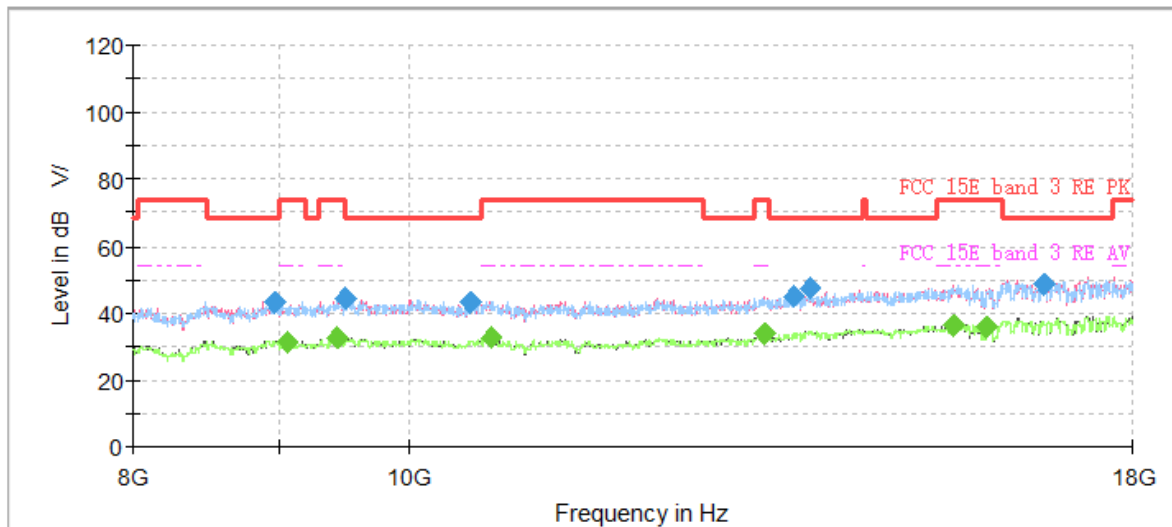
Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8513.750000	43.34	---	68.20	24.86	500.0	100.0	H	206.0	-1.8
9000.000000	---	31.40	54.00	22.60	500.0	100.0	H	259.0	-1.3
9448.750000	---	32.72	54.00	21.28	500.0	200.0	H	323.0	-0.3
10097.500000	44.58	---	68.20	23.62	500.0	200.0	V	315.0	-0.9
10538.750000	43.79	---	68.20	24.41	500.0	200.0	H	305.0	-0.9
10688.750000	---	32.40	54.00	21.60	500.0	100.0	H	51.0	-0.8
13347.500000	---	33.56	54.00	20.44	500.0	100.0	V	11.0	2.4
13692.500000	44.84	---	68.20	23.36	500.0	200.0	V	203.0	3.1
15331.250000	47.91	---	68.20	20.29	500.0	100.0	H	242.0	5.7
15557.500000	---	36.59	54.00	17.41	500.0	200.0	H	287.0	6.3
15926.250000	---	34.91	54.00	19.09	500.0	200.0	V	122.0	6.7
16433.750000	48.75	---	68.20	19.45	500.0	100.0	V	19.0	7.9

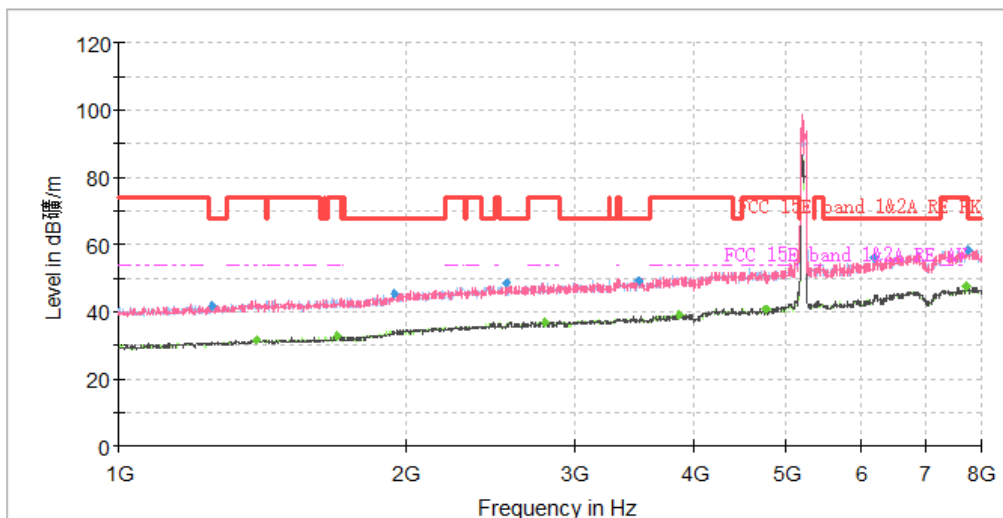
Radiates Emission from 8GHz to 18GH



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8980.000000	43.34	---	68.20	24.86	500.0	100.0	H	18.0	-1.3
9068.750000	---	31.50	54.00	22.50	500.0	100.0	V	192.0	-1.2
9440.000000	---	32.63	54.00	21.37	500.0	200.0	H	347.0	-0.4
9507.500000	44.34	---	68.20	23.86	500.0	200.0	H	201.0	-0.1
10520.000000	43.13	---	68.20	25.07	500.0	100.0	H	52.0	-1.0
10701.250000	---	32.49	54.00	21.51	500.0	200.0	V	163.0	-0.8
13347.500000	---	33.68	54.00	20.32	500.0	200.0	V	109.0	2.4
13677.500000	44.91	---	68.20	23.29	500.0	100.0	V	144.0	3.1
13852.500000	47.63	---	68.20	20.57	500.0	200.0	V	56.0	3.8
15562.500000	---	36.61	54.00	17.39	500.0	100.0	H	301.0	6.3
15995.000000	---	35.69	54.00	18.31	500.0	200.0	V	201.0	6.9
16745.000000	48.76	---	68.20	19.44	500.0	200.0	V	345.0	8.5

Radiates Emission from 8GHz to 18GH

802.11ac VHT80 CH42

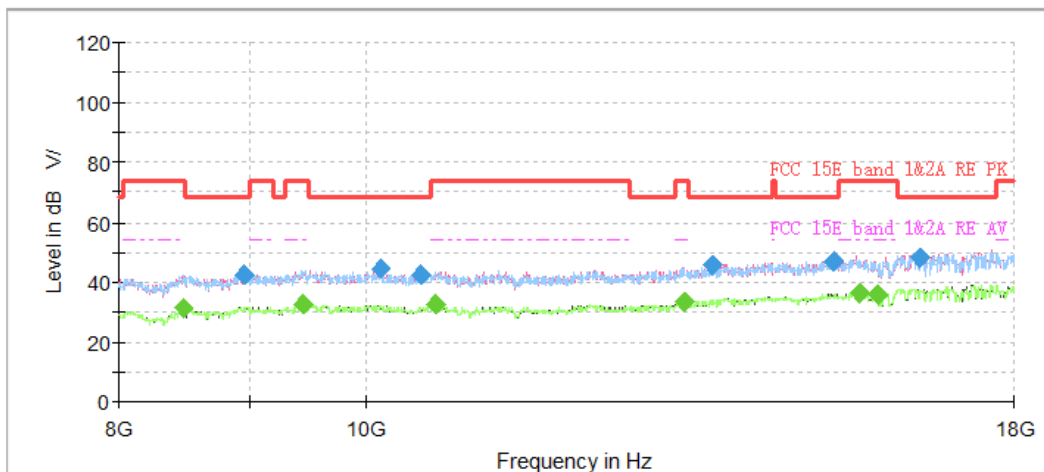


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1255.50	42.17	---	68.20	26.03	500.00	100.0	H	145.00	-4
1392.00	---	31.83	54.00	22.17	500.00	100.0	V	201.00	-3
1693.00	---	32.56	54.00	21.44	500.00	200.0	H	0.00	-2
1942.38	45.55	---	68.20	22.65	500.00	100.0	V	71.00	0
2550.50	48.53	---	68.20	19.67	500.00	100.0	V	246.00	3
2797.25	---	36.85	54.00	17.15	500.00	100.0	H	102.00	3
3504.25	49.34	---	68.20	18.86	500.00	200.0	H	54.00	4
3874.38	---	39.31	54.00	14.69	500.00	100.0	V	216.00	6
4759.00	---	40.76	54.00	13.24	500.00	200.0	V	129.00	8
6197.50	55.77	---	68.20	12.43	500.00	200.0	V	116.00	13
7723.50	---	47.71	54.00	6.29	500.00	200.0	V	259.00	16
7765.50	58.41	---	68.20	9.79	500.00	200.0	V	299.00	16

Note: The signal beyond the limit is carrier.

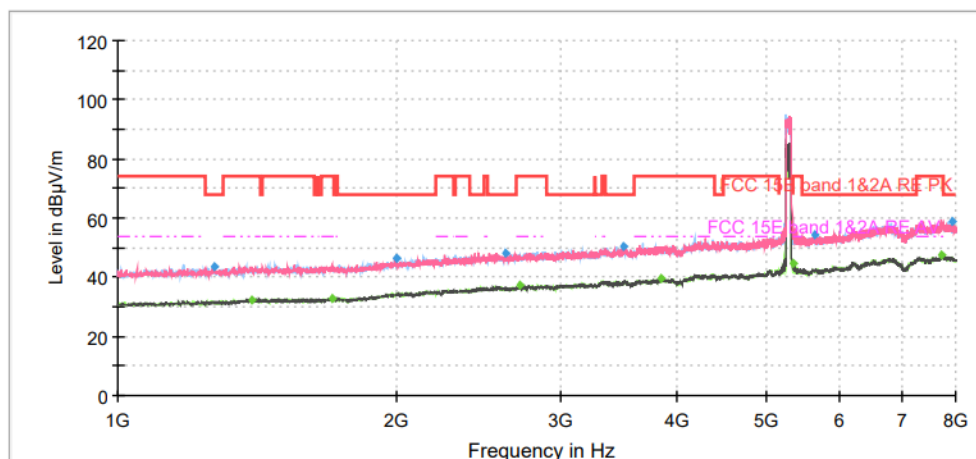
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
13683.750000	45.47	---	68.20	22.73	500.0	100.0	V	104.0	3.1
10657.500000	---	32.39	54.00	21.61	500.0	100.0	H	350.0	-0.8
16543.750000	48.11	---	68.20	20.09	500.0	100.0	V	0.0	8.1
15638.750000	---	36.50	54.00	17.50	500.0	100.0	H	350.0	6.5
10133.750000	44.02	---	68.20	24.18	500.0	100.0	H	229.0	-1.0
8486.250000	---	31.28	54.00	22.72	500.0	100.0	H	358.0	-1.8
8961.250000	42.49	---	68.20	25.71	500.0	200.0	H	32.0	-1.3
15917.500000	---	35.56	54.00	18.44	500.0	200.0	H	294.0	6.7
15287.500000	46.83	---	68.20	21.37	500.0	200.0	V	122.0	5.6
10518.750000	42.76	---	68.20	25.44	500.0	200.0	V	104.0	-1.0
13346.250000	---	33.52	54.00	20.48	500.0	200.0	H	257.0	2.4
9447.500000	---	32.70	54.00	21.30	500.0	200.0	H	86.0	-0.4

Radiates Emission from 8GHz to 18GHz

802.11ac VHT80 CH58

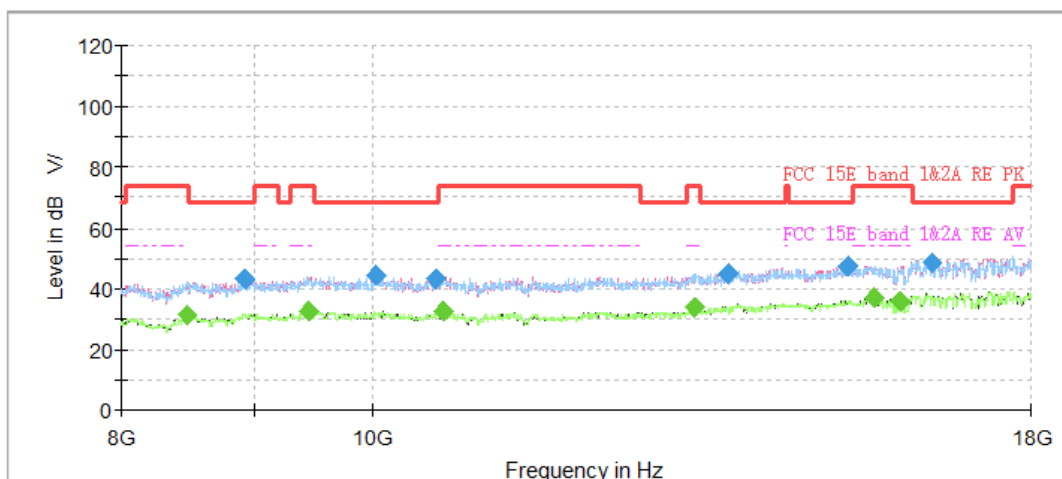


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1268.63	43.45	---	68.20	24.75	500.00	100.0	V	67.00	-4
1392.88	---	32.50	54.00	21.50	500.00	200.0	V	131.00	-3
1703.50	---	32.92	54.00	21.08	500.00	100.0	V	0.00	-2
1999.25	46.20	---	68.20	22.00	500.00	100.0	H	349.00	1
2622.25	48.26	---	68.20	19.94	500.00	200.0	H	11.00	2
2708.88	---	37.37	54.00	16.63	500.00	100.0	H	205.00	3
3499.88	50.20	---	68.20	18.00	500.00	200.0	V	0.00	4
3856.00	---	39.64	54.00	14.36	500.00	100.0	H	356.00	6
5353.13	---	44.73	54.00	9.27	500.00	100.0	H	177.00	10
5637.50	54.29	---	68.20	13.91	500.00	100.0	H	205.00	11
7728.75	---	47.54	54.00	6.46	500.00	200.0	V	0.00	16
7923.00	58.65	---	68.20	9.55	500.00	100.0	V	27.00	16

Note: The signal beyond the limit is carrier.

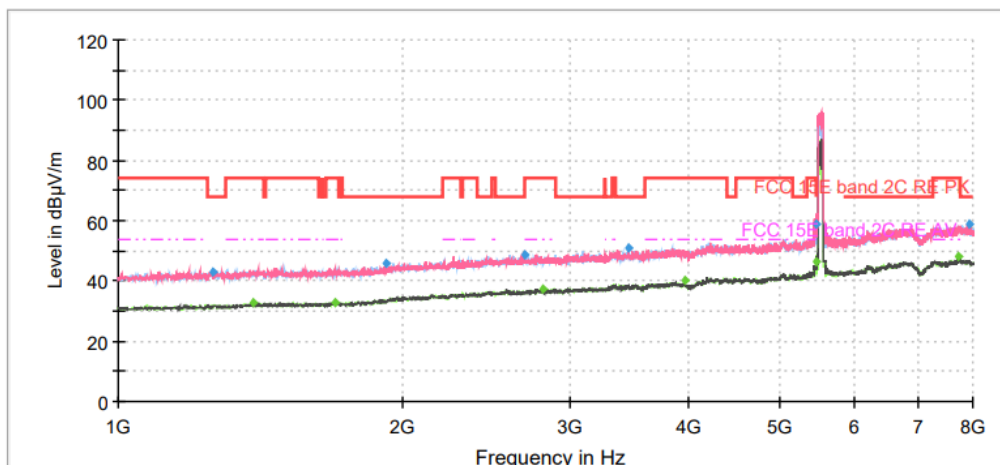
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8486.250000	---	31.47	54.00	22.53	500.0	100.0	H	281.0	-1.8
8926.250000	43.08	---	68.20	25.12	500.0	100.0	V	219.0	-1.3
9458.750000	---	32.66	54.00	21.34	500.0	200.0	H	281.0	-0.2
10036.250000	44.01	---	68.20	24.19	500.0	100.0	H	342.0	-0.7
10590.000000	43.33	---	68.20	24.87	500.0	200.0	V	164.0	-0.9
10667.500000	---	32.35	54.00	21.65	500.0	200.0	H	181.0	-0.8
13332.500000	---	33.70	54.00	20.30	500.0	200.0	V	350.0	2.3
13727.500000	45.19	---	68.20	23.01	500.0	200.0	V	0.0	3.3
15278.750000	47.48	---	68.20	20.72	500.0	200.0	H	190.0	5.6
15655.000000	---	36.64	54.00	17.36	500.0	100.0	V	146.0	6.5
16007.500000	---	35.71	54.00	18.29	500.0	100.0	V	300.0	6.9
16477.500000	48.87	---	68.20	19.33	500.0	100.0	H	57.0	8.0

Radiates Emission from 8GHz to 18GHz

802.11ac VHT80 CH106

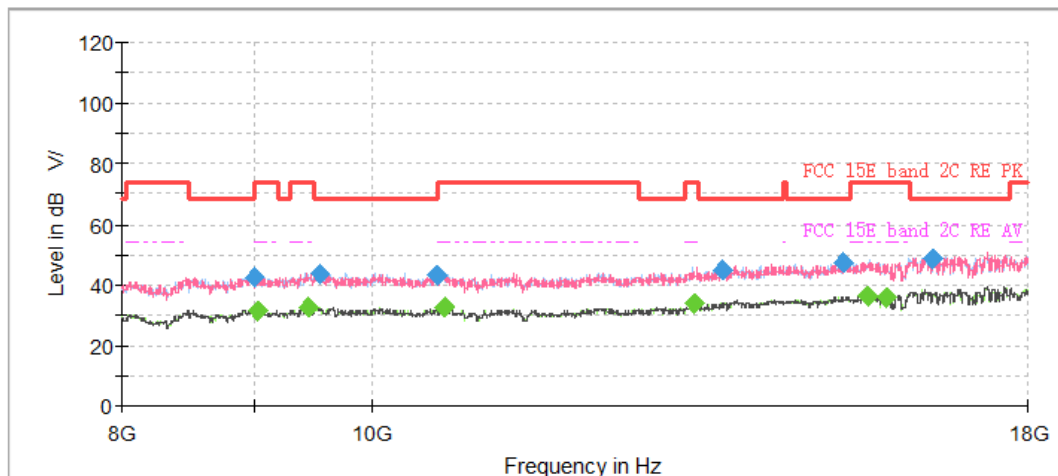


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1261.63	43.24	---	68.20	24.96	500.00	200.0	H	73.00	-4
1390.25	---	32.77	54.00	21.23	500.00	200.0	V	6.00	-3
1694.75	---	33.00	54.00	21.00	500.00	200.0	H	7.00	-2
1922.25	46.12	---	68.20	22.08	500.00	200.0	V	0.00	0
2682.63	48.57	---	68.20	19.63	500.00	200.0	V	357.00	3
2805.13	---	37.23	54.00	16.77	500.00	200.0	V	12.00	3
3464.00	50.96	---	68.20	17.24	500.00	100.0	H	358.00	5
3968.88	---	39.96	54.00	14.04	500.00	200.0	V	358.00	6
5453.75	---	46.25	54.00	7.75	500.00	100.0	H	176.00	10
5465.13	58.74	---	68.20	9.46	500.00	100.0	V	119.00	10
7732.25	---	48.25	54.00	5.75	500.00	100.0	H	358.00	16
7928.25	59.08	---	68.20	9.12	500.00	200.0	H	87.00	16

Note: The signal beyond the limit is carrier.

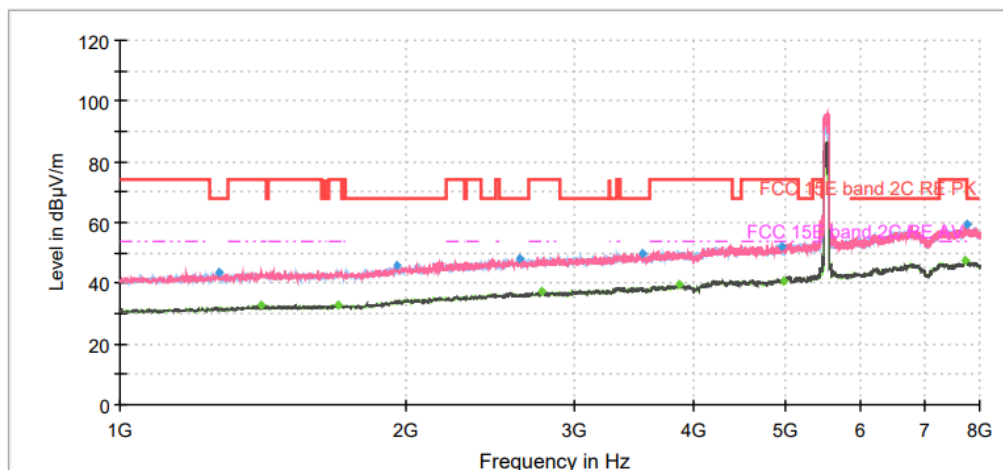
Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8998.750000	42.62	---	68.20	25.58	500.0	100.0	H	61.0	-1.3
9038.750000	---	31.57	54.00	22.43	500.0	100.0	H	25.0	-1.3
9451.250000	---	32.61	54.00	21.39	500.0	200.0	H	295.0	-0.3
9542.500000	43.76	---	68.20	24.44	500.0	100.0	H	33.0	-0.2
10600.000000	43.22	---	68.20	24.98	500.0	200.0	H	273.0	-0.8
10673.750000	---	32.45	54.00	21.55	500.0	100.0	H	0.0	-0.8
13355.000000	---	33.94	54.00	20.06	500.0	200.0	V	145.0	2.4
13690.000000	45.10	---	68.20	23.10	500.0	200.0	H	143.0	3.1
15255.000000	47.44	---	68.20	20.76	500.0	100.0	V	200.0	5.5
15590.000000	---	36.56	54.00	17.44	500.0	100.0	H	0.0	6.5
15868.750000	---	35.55	54.00	18.45	500.0	100.0	H	80.0	6.7
16526.250000	48.42	---	68.20	19.78	500.0	200.0	H	0.0	8.1

Radiates Emission from 8GHz to 18GHz

802.11ac VHT80 CH122

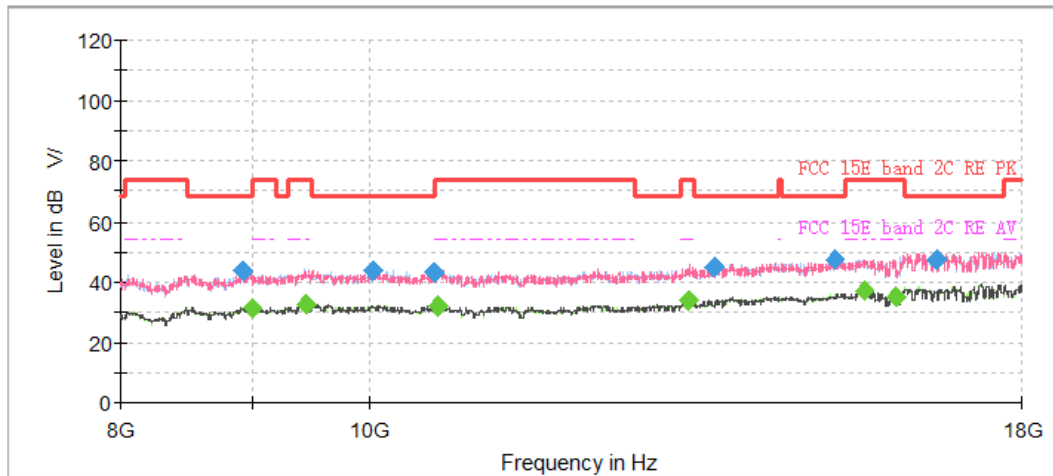


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	43.41	---	68.20	24.79	500.00	200.0	V	170.00	-4
1408.63	---	32.73	54.00	21.27	500.00	100.0	H	105.00	-3
1694.75	---	32.98	54.00	21.02	500.00	200.0	V	317.00	-2
1950.25	45.65	---	68.20	22.55	500.00	100.0	H	177.00	0
2630.13	48.28	---	68.20	19.92	500.00	100.0	H	207.00	2
2767.50	---	37.20	54.00	16.80	500.00	200.0	V	170.00	3
3536.63	49.98	---	68.20	18.22	500.00	200.0	V	154.00	5
3871.75	---	39.80	54.00	14.20	500.00	200.0	H	266.00	6
4952.38	51.87	---	74.00	22.13	500.00	100.0	H	75.00	9
4977.75	---	40.87	54.00	13.13	500.00	100.0	V	7.00	9
7732.25	---	47.43	54.00	6.57	500.00	100.0	V	7.00	16
7756.75	59.18	---	68.20	9.02	500.00	200.0	H	0.00	16

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz



Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8926.250000	43.56	---	68.20	24.64	500.0	100.0	H	27.0	-1.3
9000.000000	---	31.57	54.00	22.43	500.0	100.0	V	92.0	-1.3
9447.500000	---	32.58	54.00	21.42	500.0	100.0	H	155.0	-0.4
10035.000000	43.91	---	68.20	24.29	500.0	200.0	H	36.0	-0.7
10600.000000	43.20	---	68.20	25.00	500.0	200.0	H	155.0	-0.8
10645.000000	---	32.14	54.00	21.86	500.0	200.0	V	100.0	-0.8
13330.000000	---	33.69	54.00	20.31	500.0	200.0	V	100.0	2.3
13653.750000	45.05	---	68.20	23.15	500.0	100.0	V	278.0	3.1
15205.000000	47.18	---	68.20	21.02	500.0	100.0	V	278.0	5.4
15608.750000	---	36.71	54.00	17.29	500.0	200.0	V	218.0	6.5
16066.250000	---	34.84	54.00	19.17	500.0	100.0	H	228.0	6.9
16661.250000	47.62	---	68.20	20.58	500.0	200.0	H	137.0	8.3

Radiates Emission from 8GHz to 18GHz