

ANNEX A: Test Result

There is more than one Adapter, 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 lie-down position (Z axis) and the loop antenna is coplanar, the others are vertical and horizontal. and the worst case was recorded.

1. Unwanted Emission

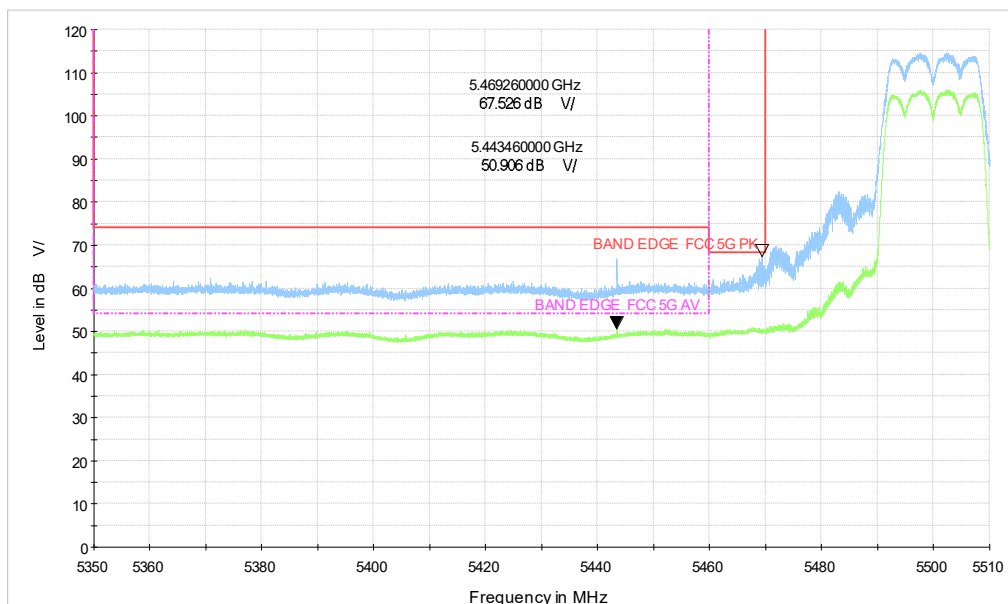
1.1. Wi-Fi 5GHz

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

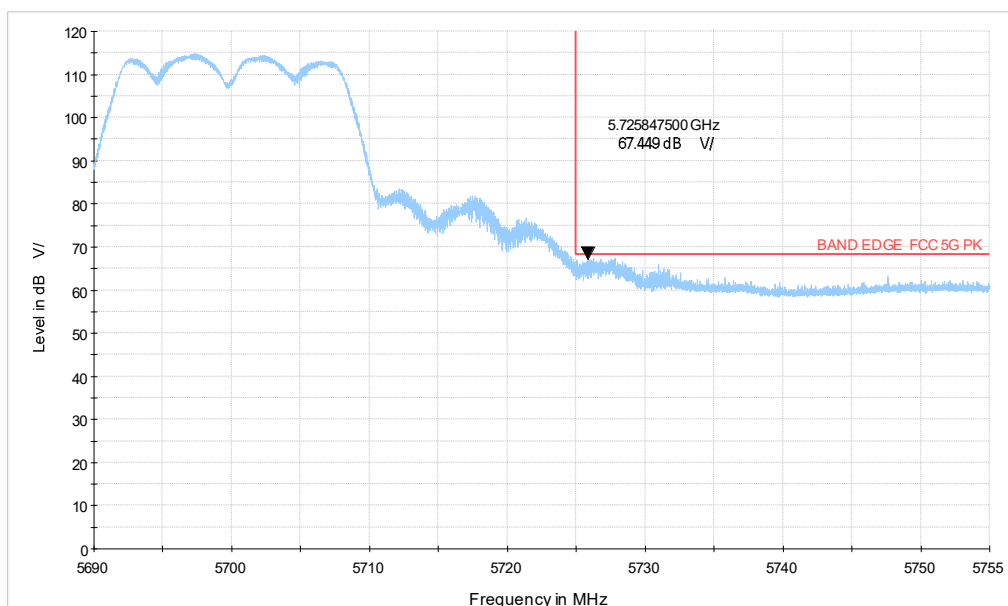
A symbol (dB V/) in the test plot below means ($\text{dB}\mu\text{V/m}$)

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

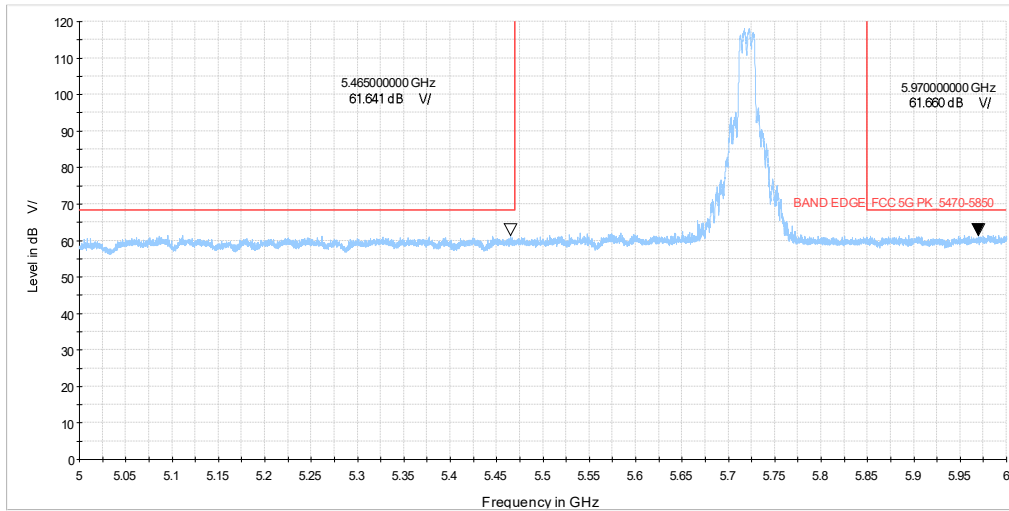
The signal beyond the limit is carrier.



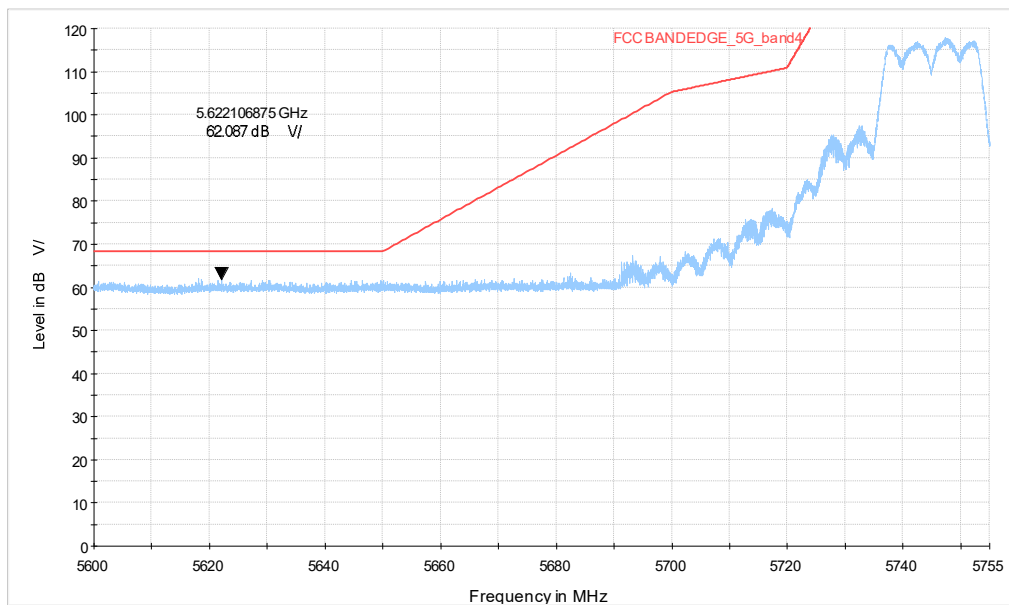
BANDEDGE_5G WIFI_a CH100



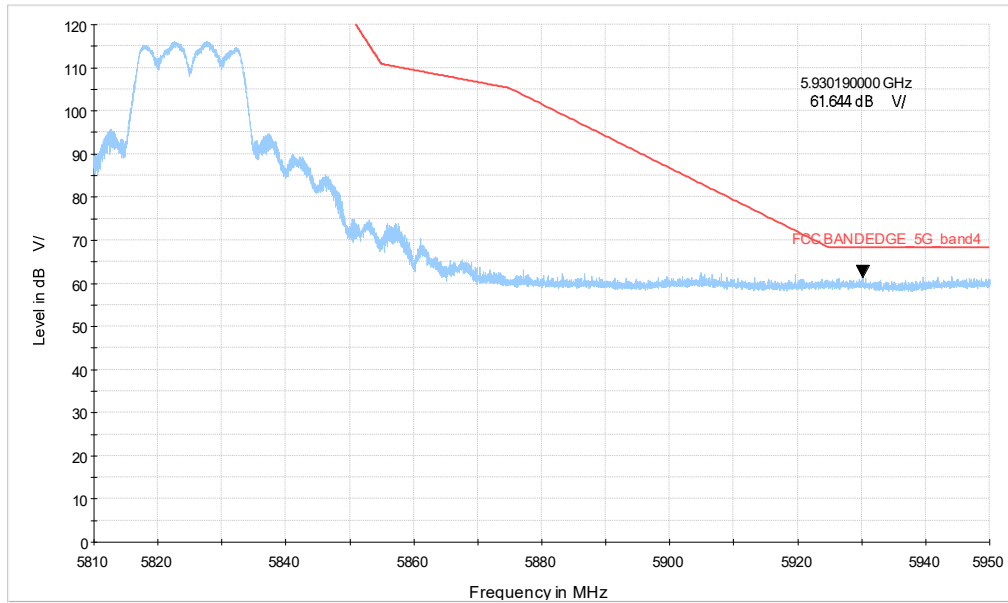
BANDEDGE_5G WIFI_a CH140_5.69-5.755GHz



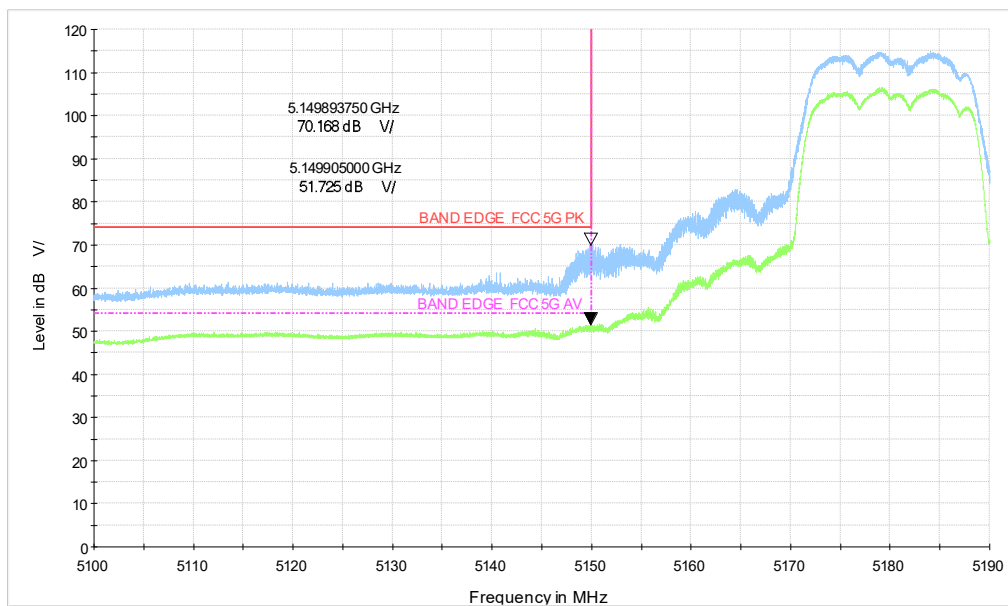
BANDEDGE_5G WIFI_a CH144



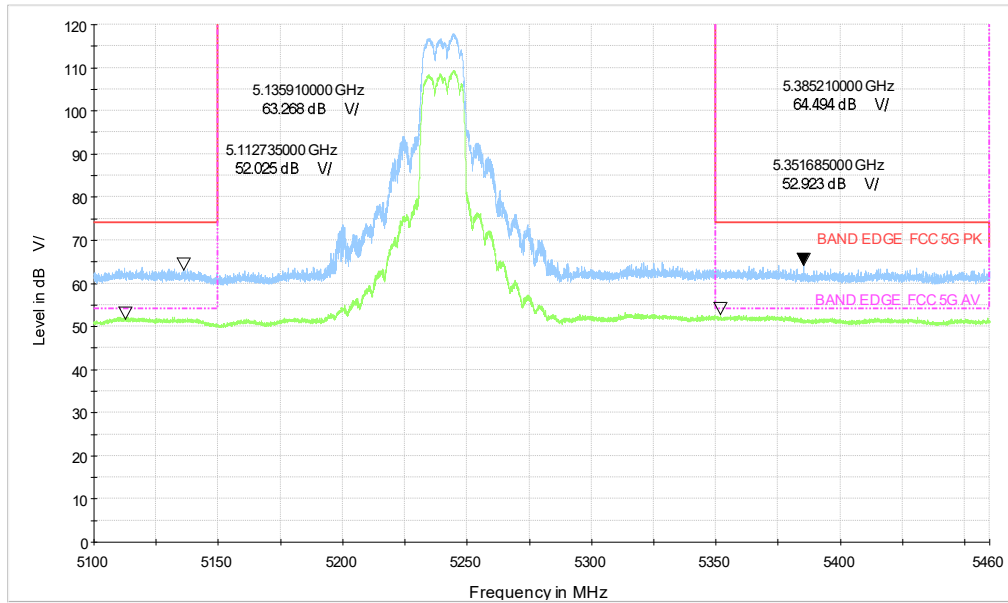
BANDEDGE_5G WIFI_a CH149



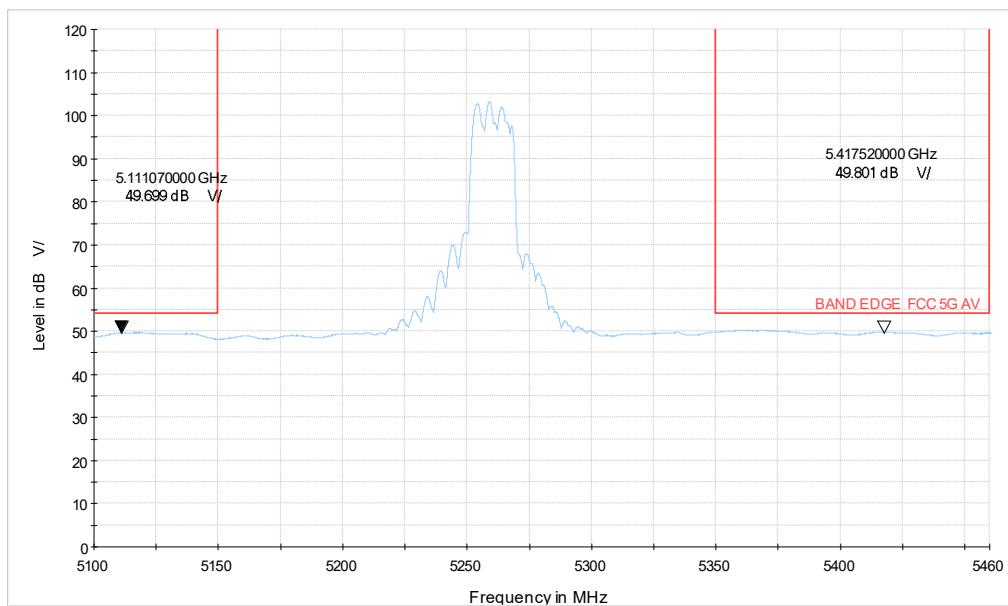
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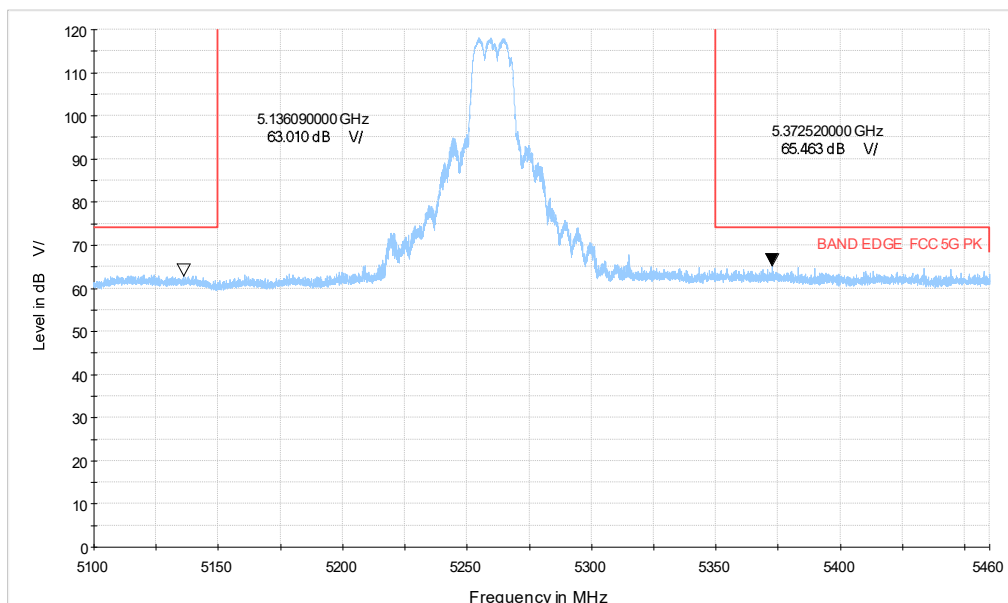
BANDEDGE_5G WIFI_a CH36



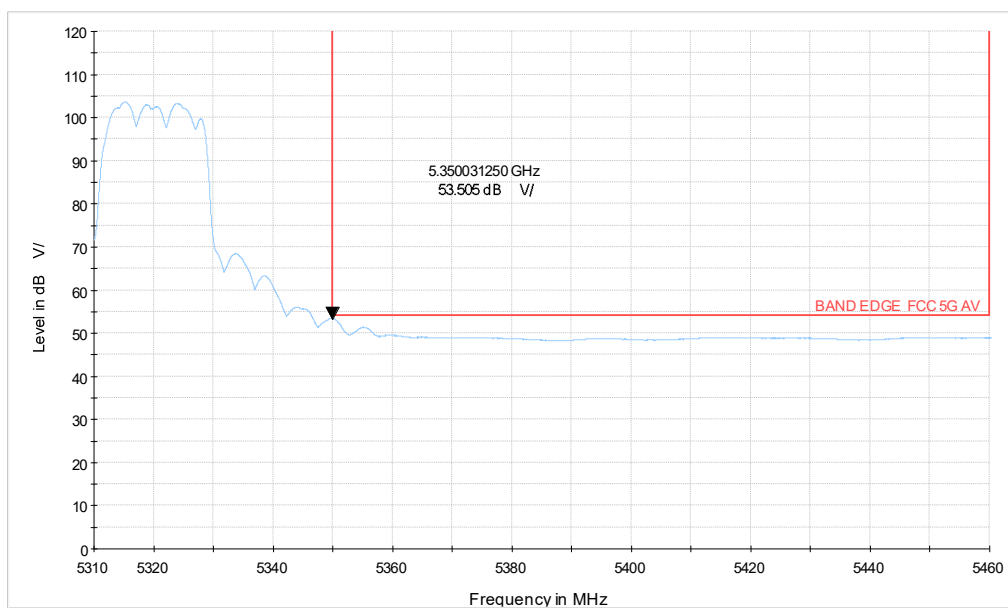
BANDEGE_5G WIFI_a CH48



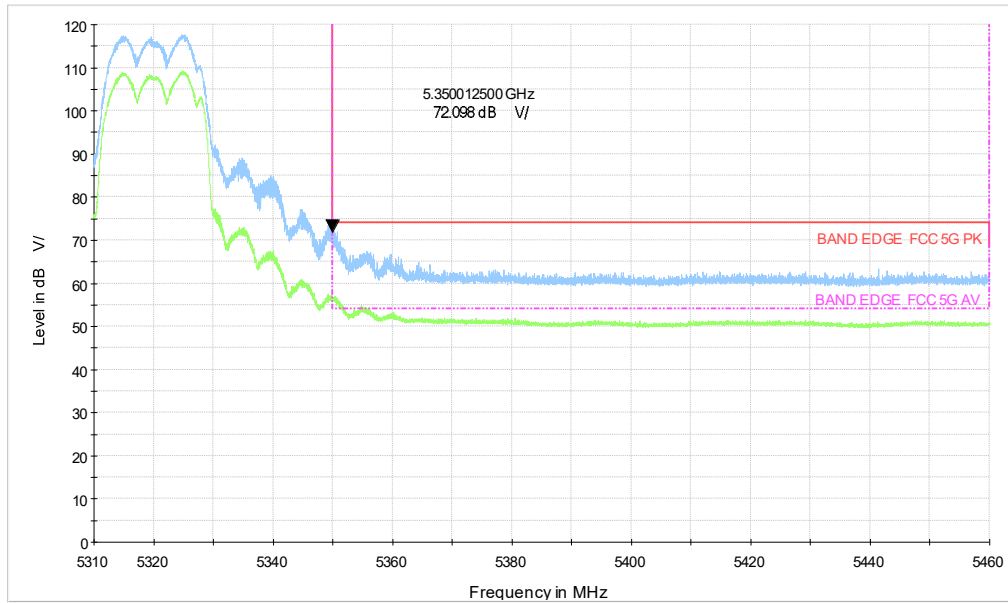
BANDEGE_5G WIFI_a CH52_AV



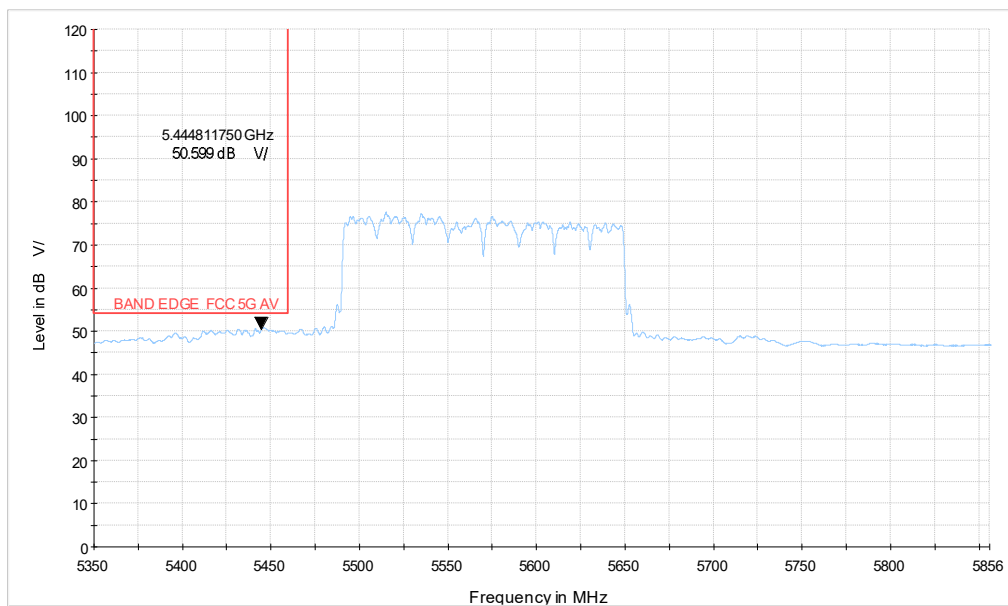
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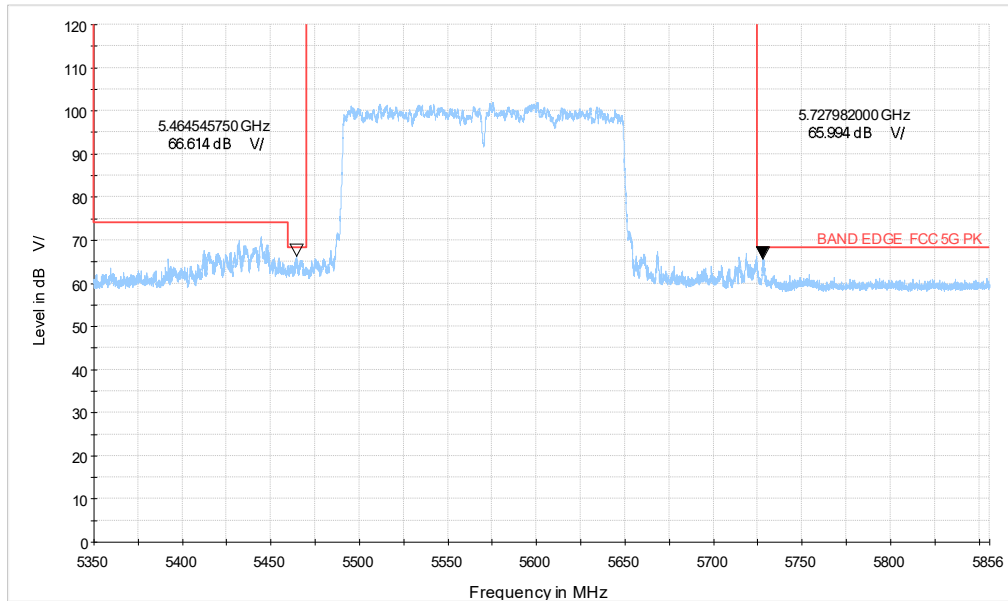
BANDEDGE_5G WIFI_a CH64_AV



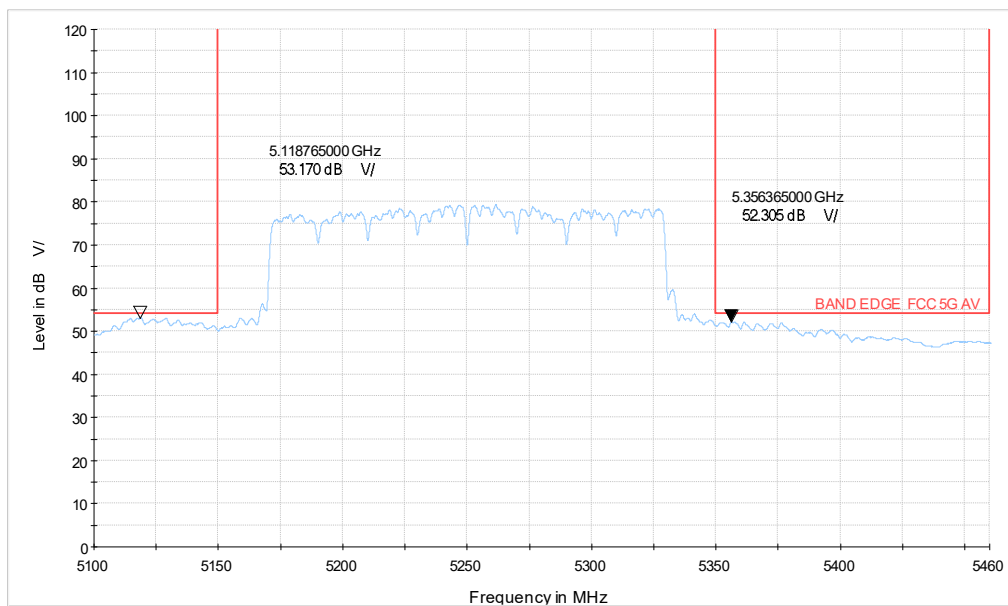
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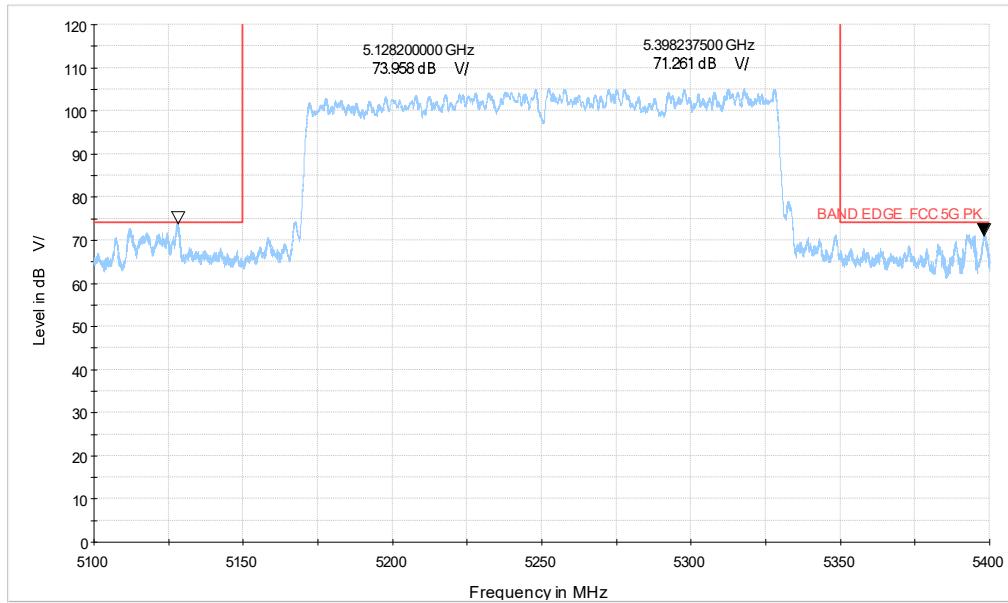
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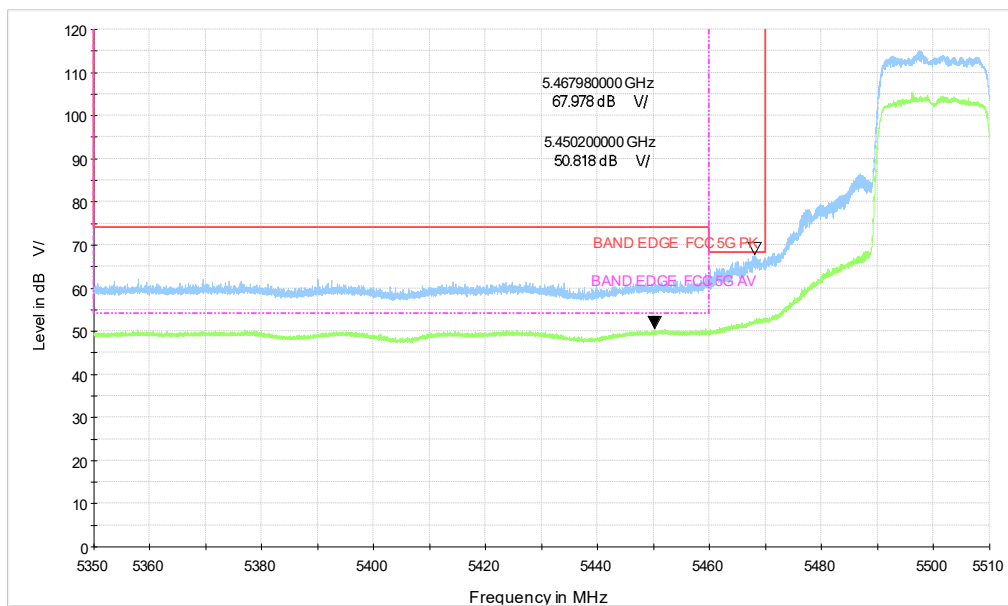
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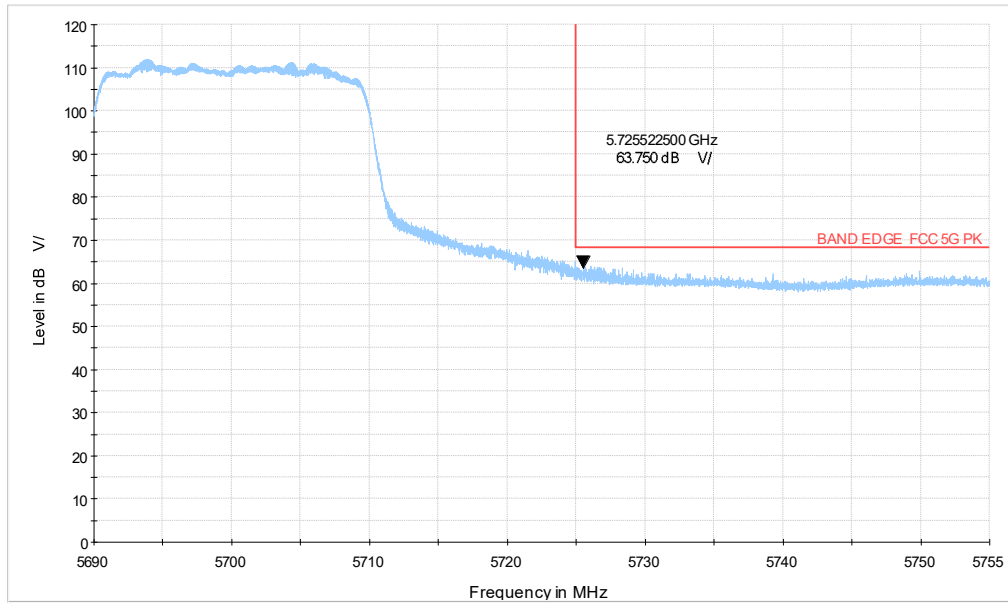
BANDEGE_5G WIFI_ax160 CH50_AV



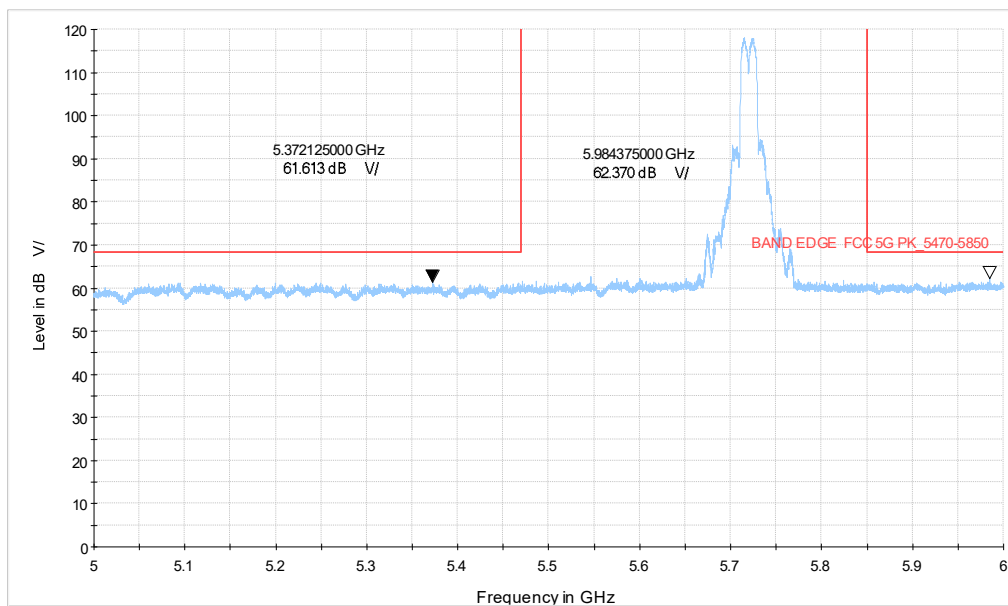
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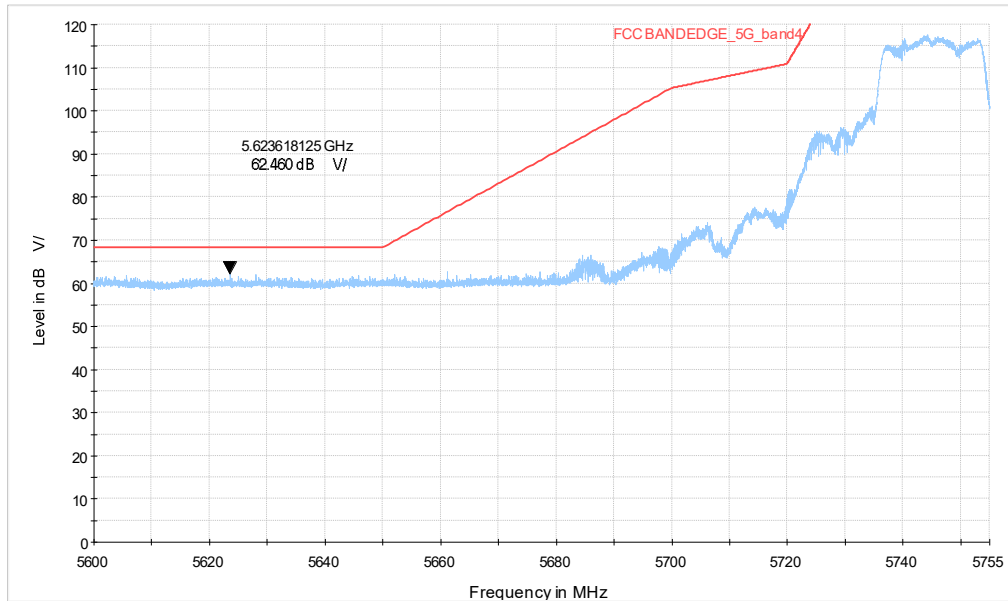
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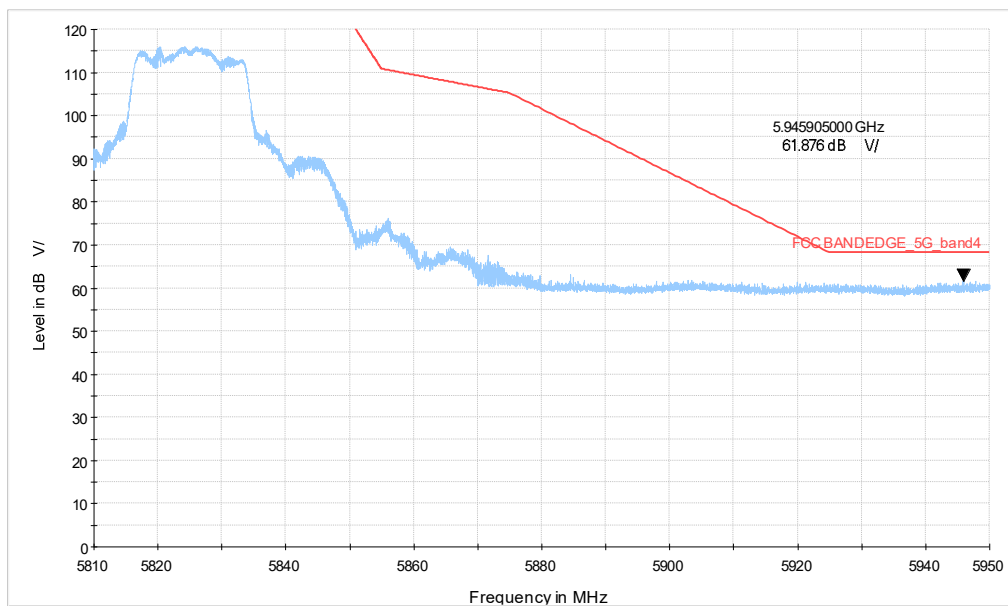
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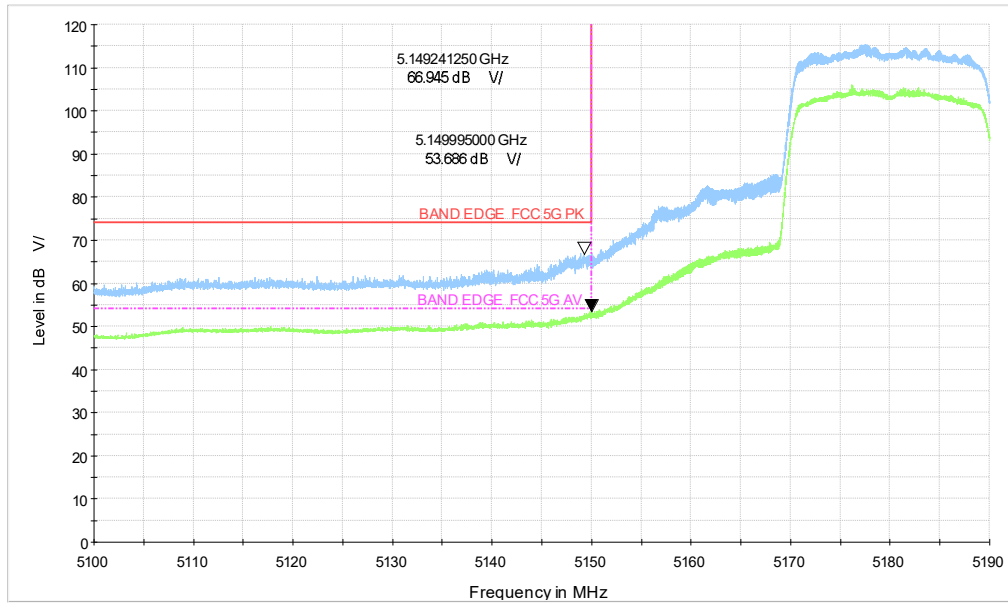
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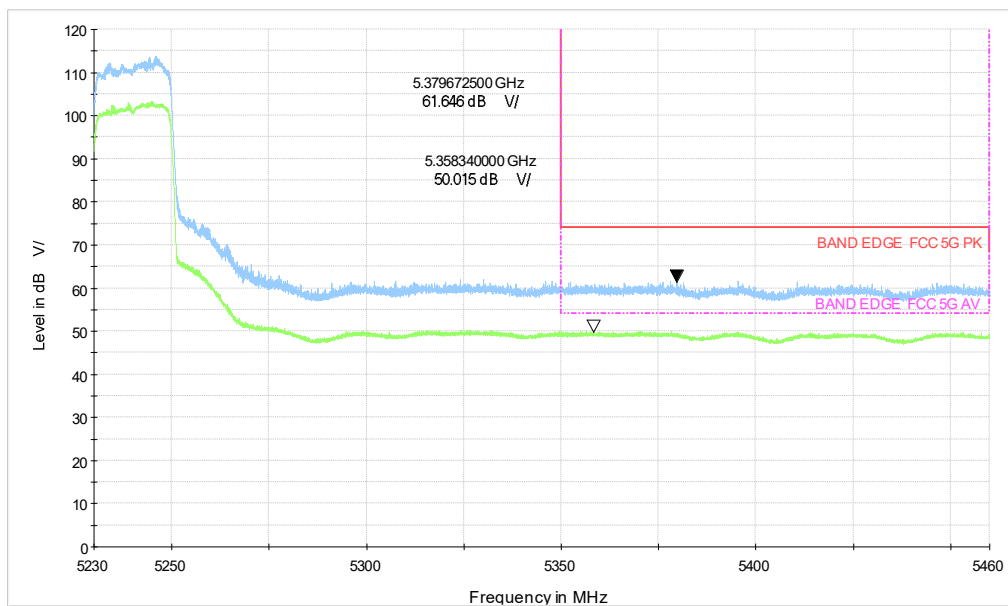
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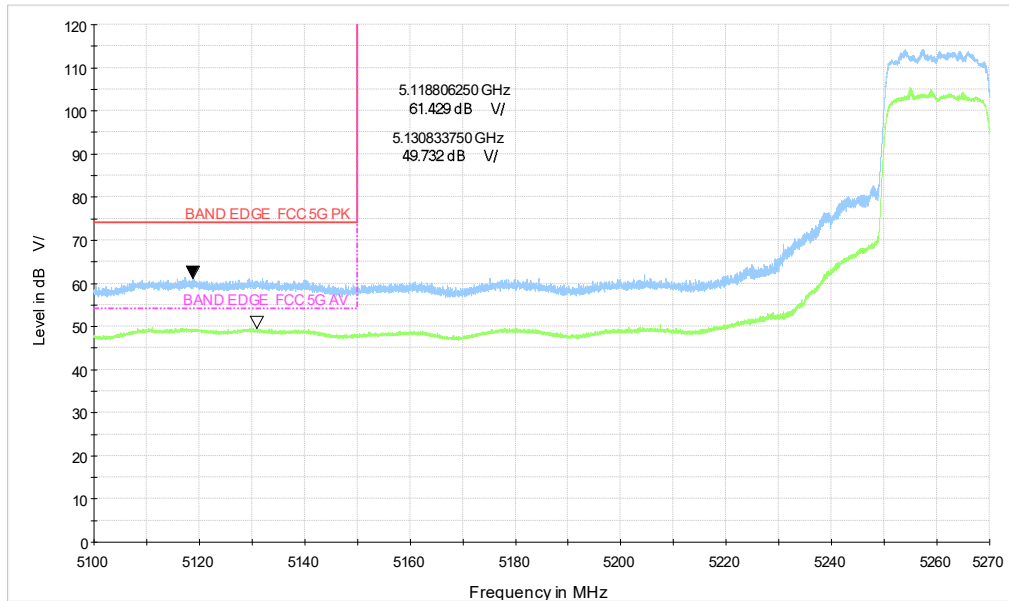
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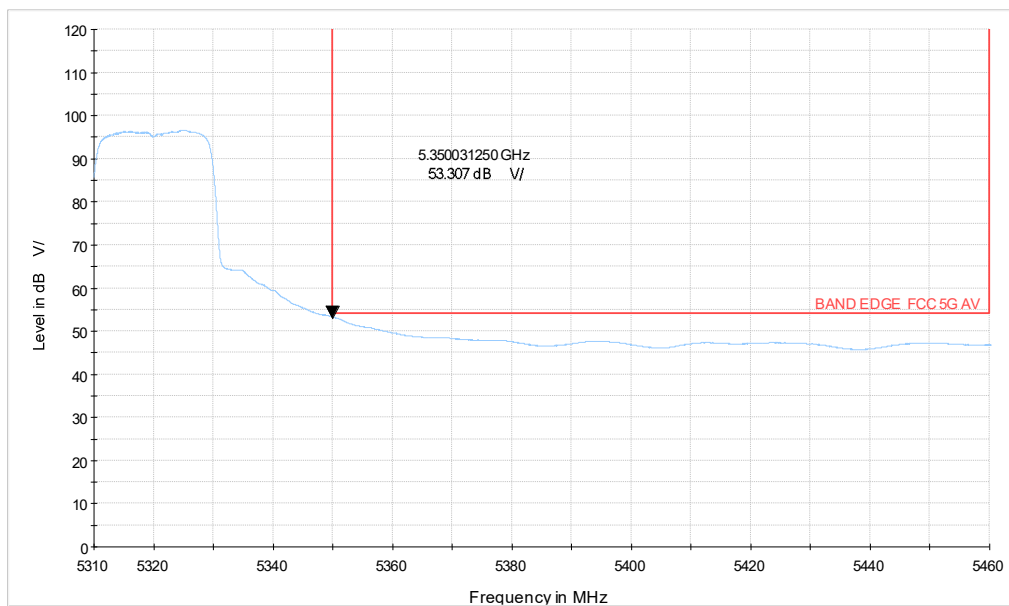
BANDEDGE_5G WIFI_ax20 CH36



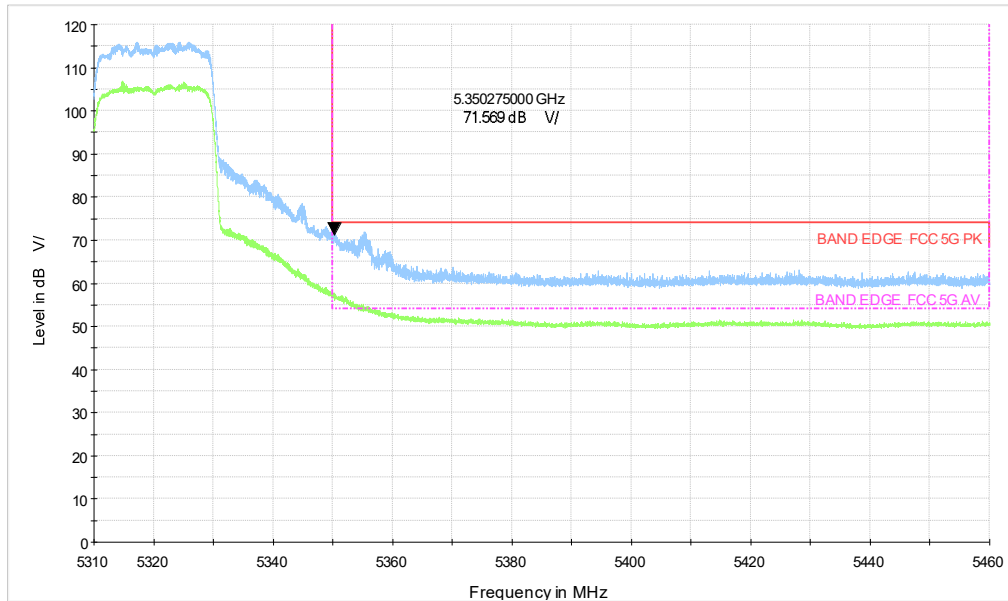
BANDEDGE_5G WIFI_ax20 CH48



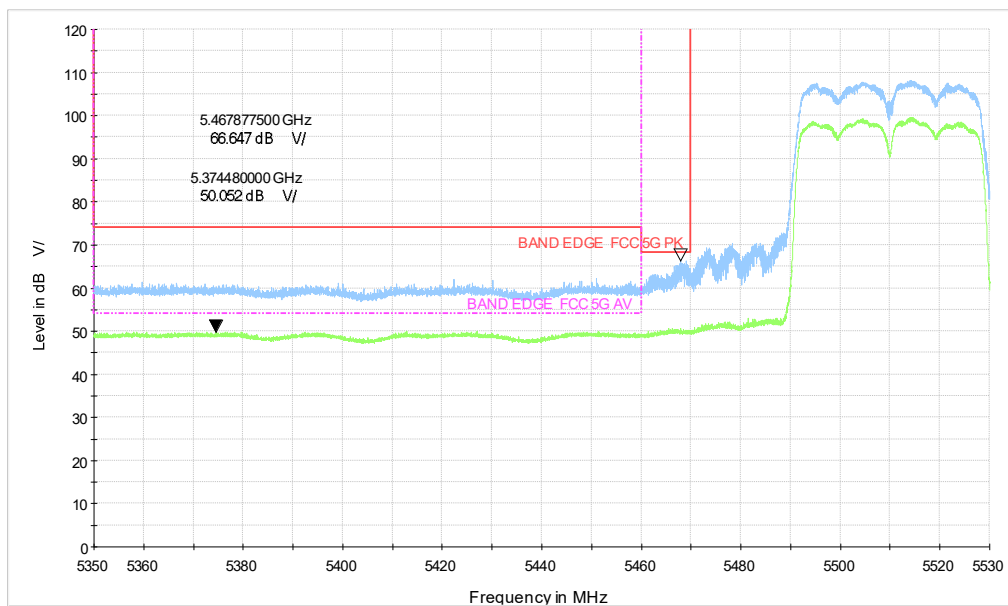
BANDEDGE_5G WIFI_ax20 CH52



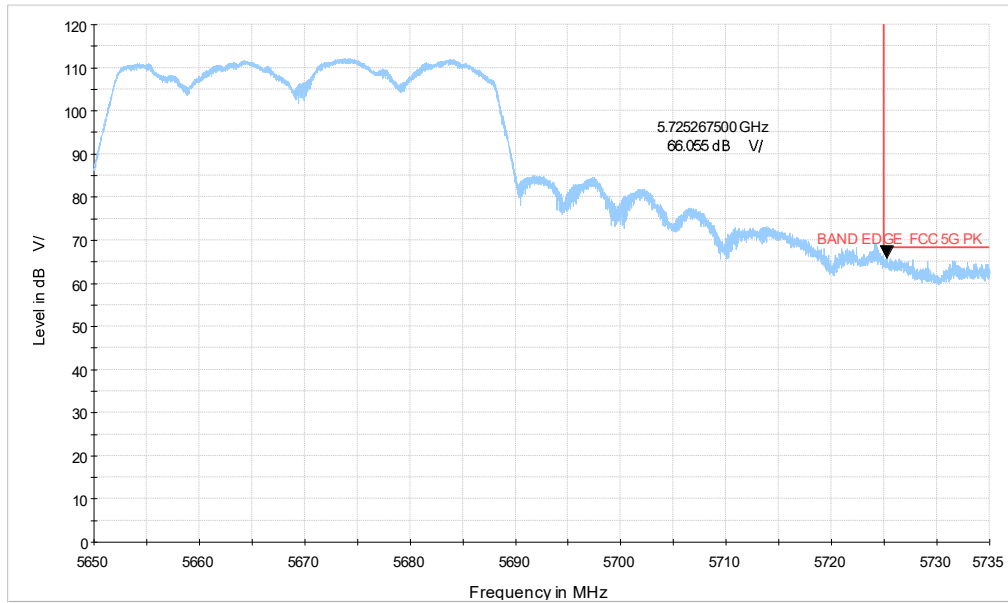
BANDEDGE_5G WIFI_ax20 CH64_AV



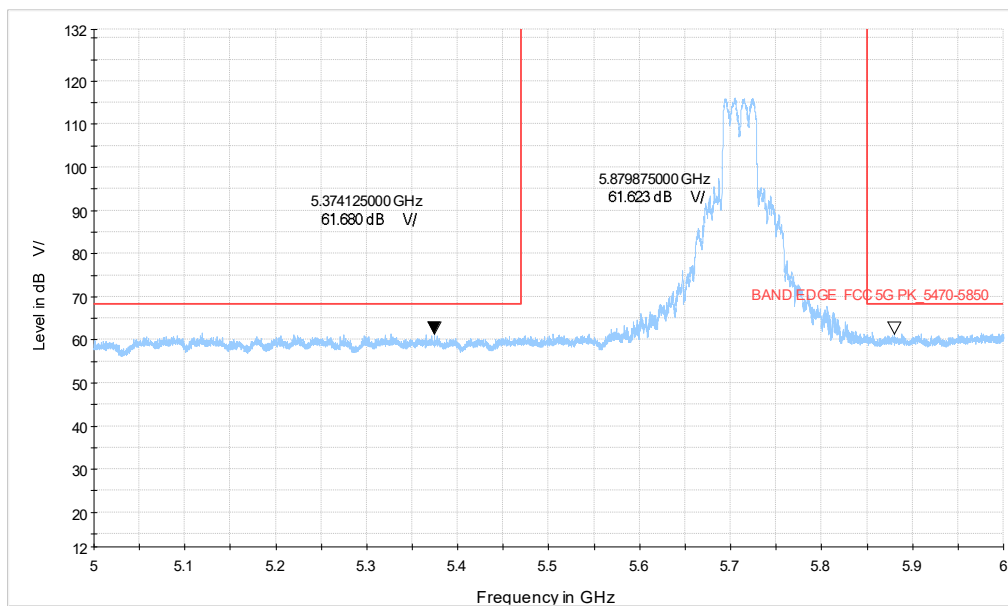
BANDEDGE_5G WIFI_ax20 CH64_PK



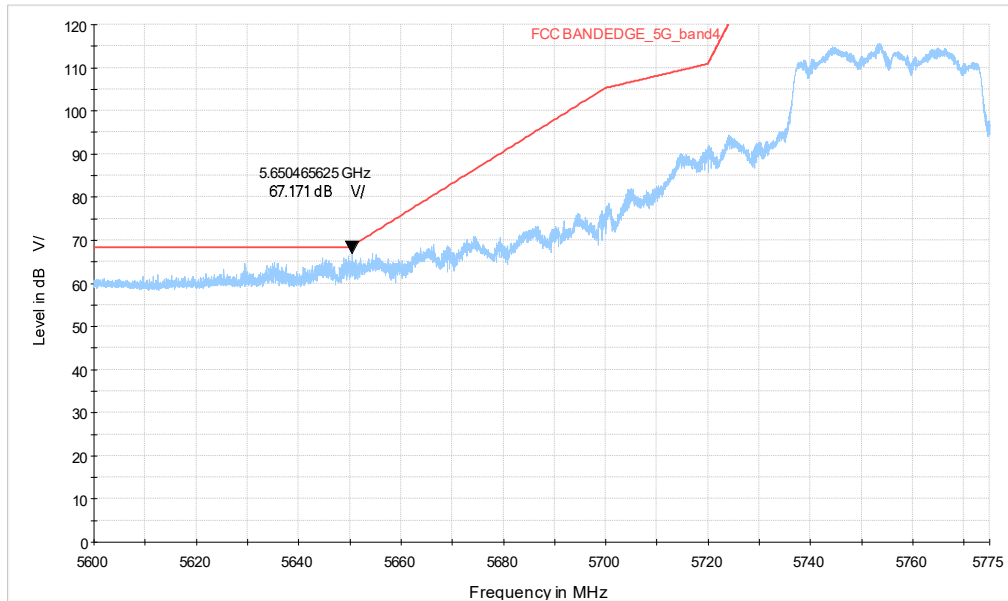
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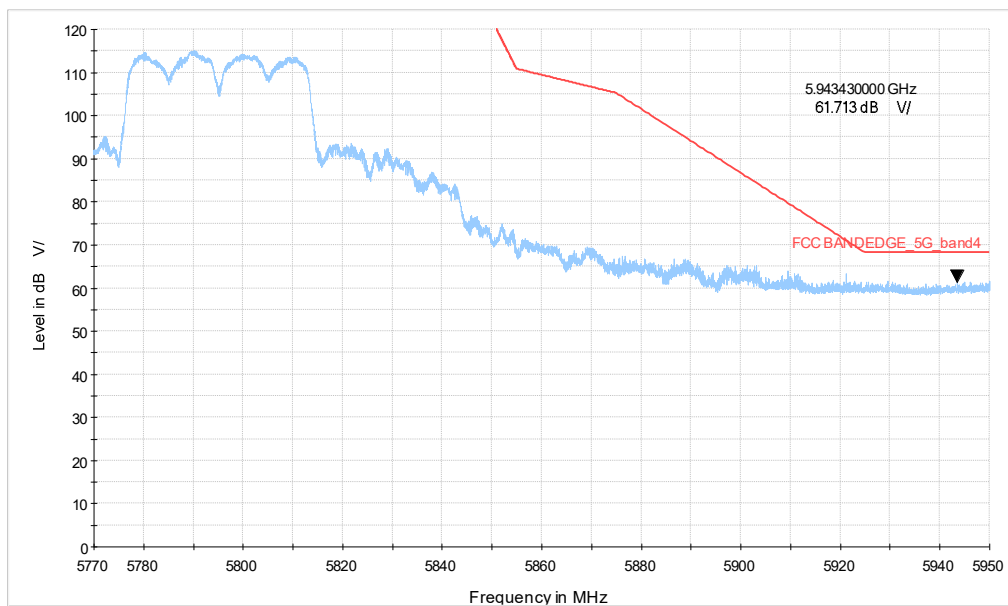
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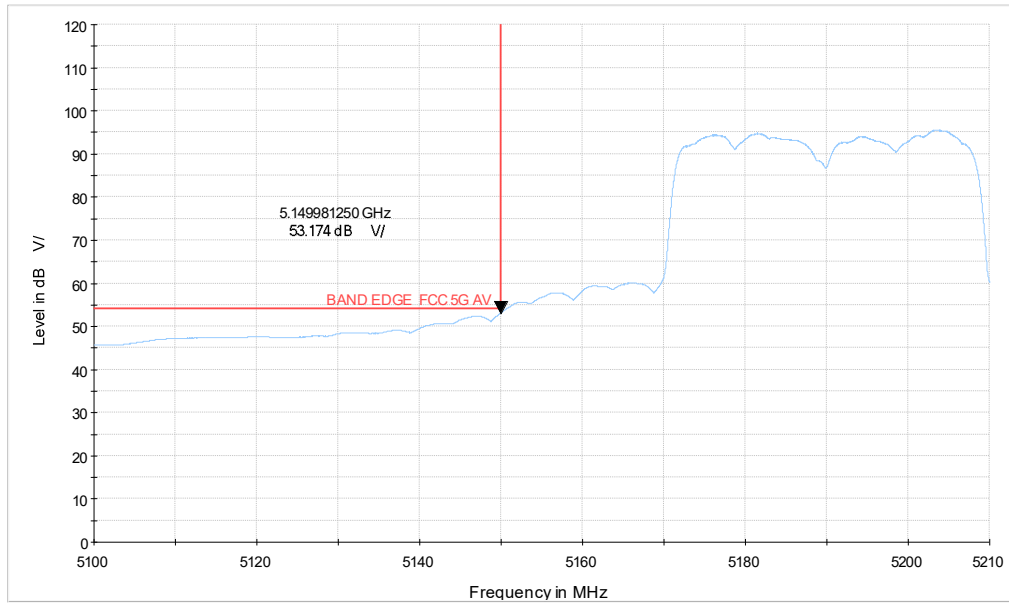
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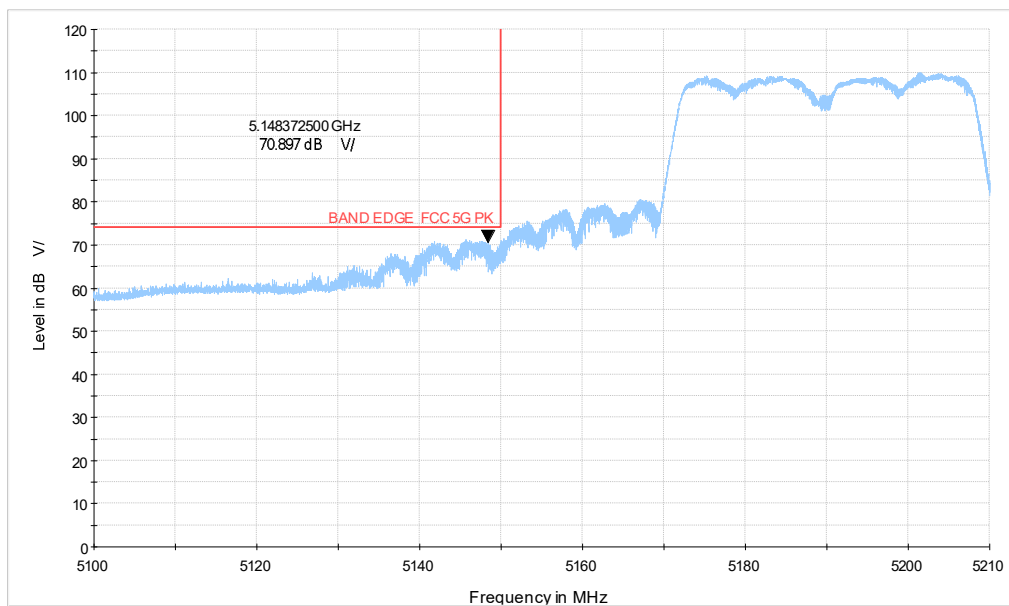
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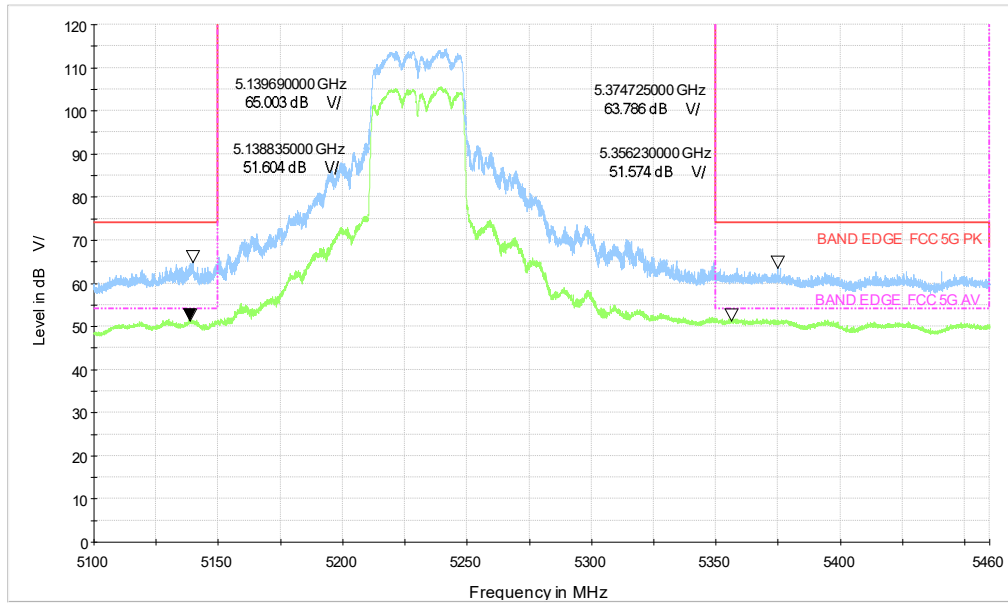
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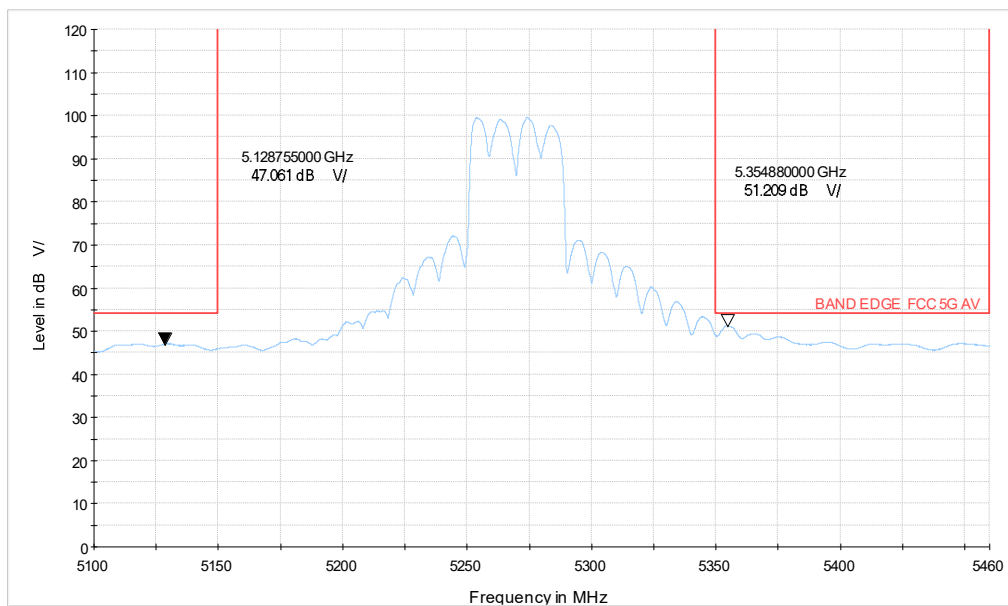
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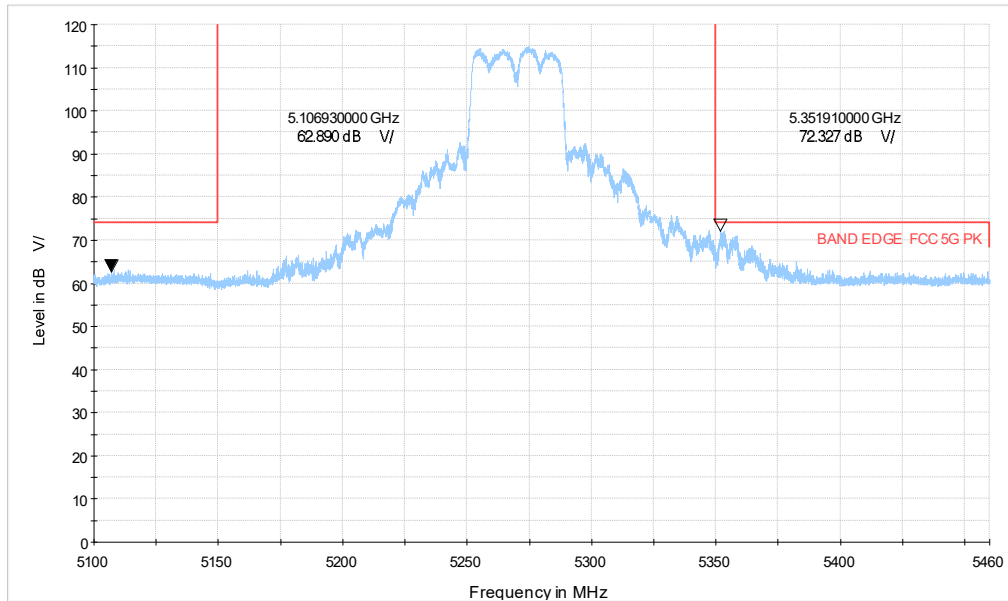
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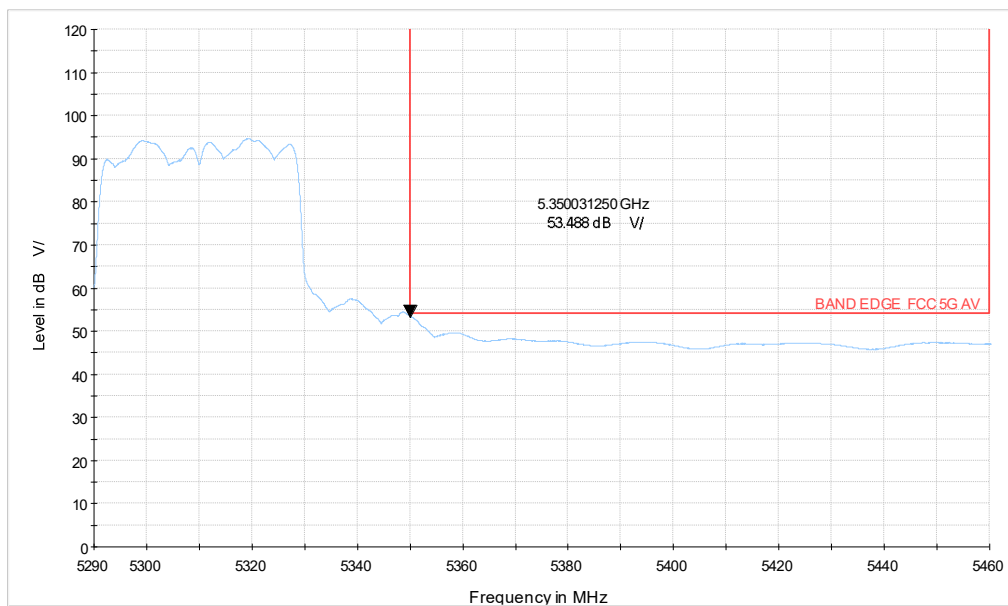
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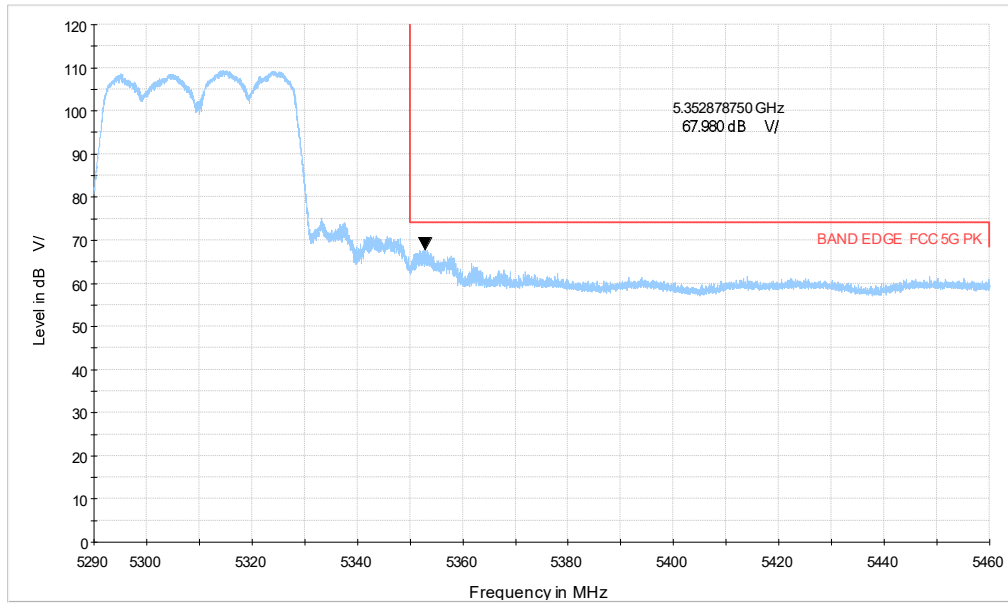
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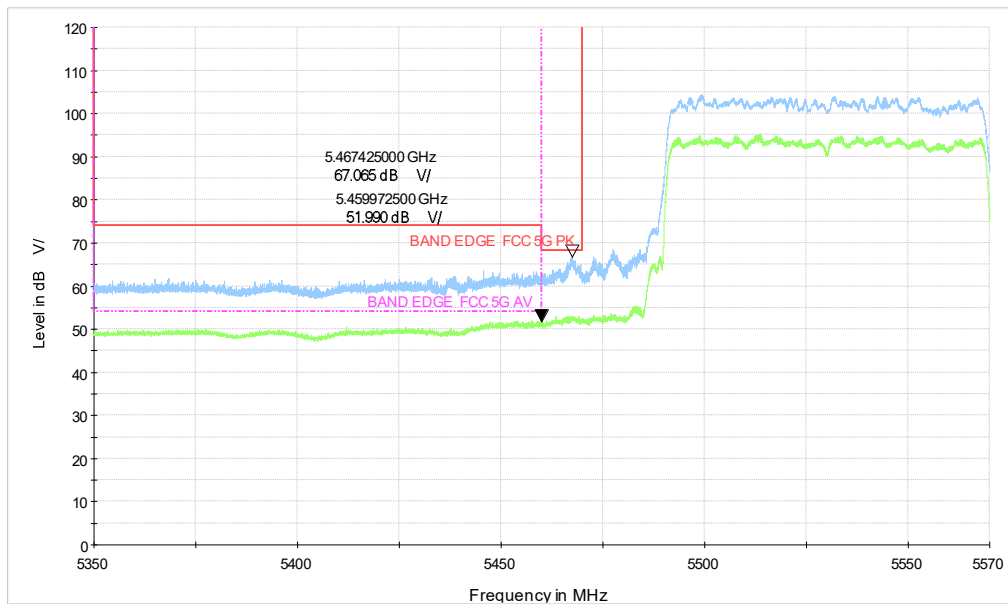
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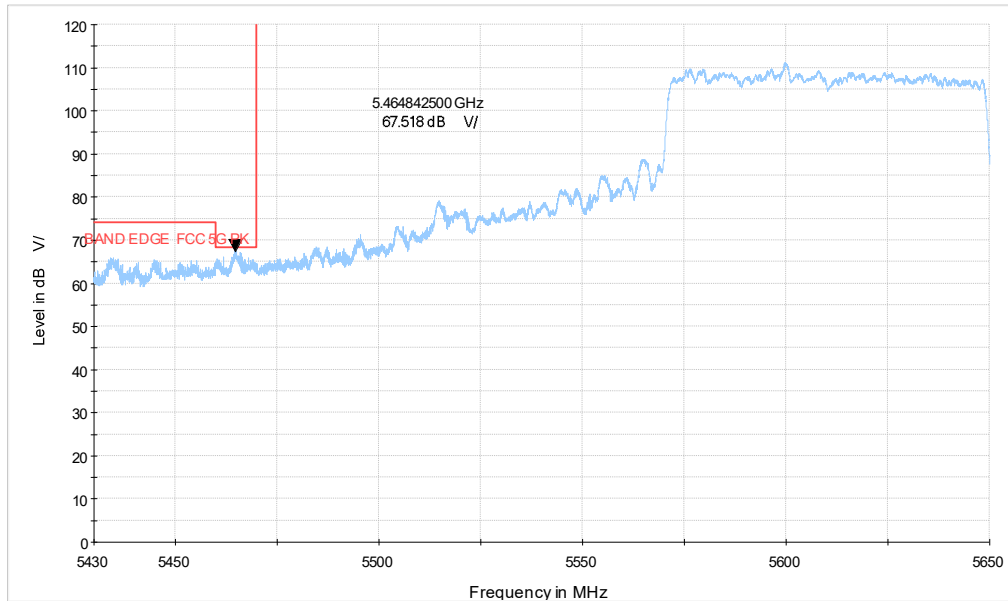
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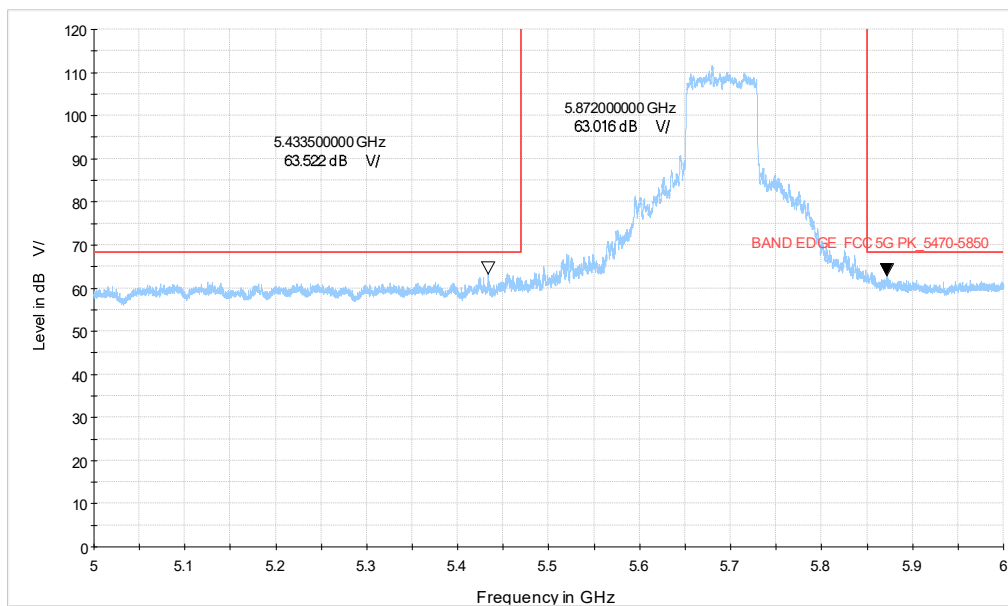
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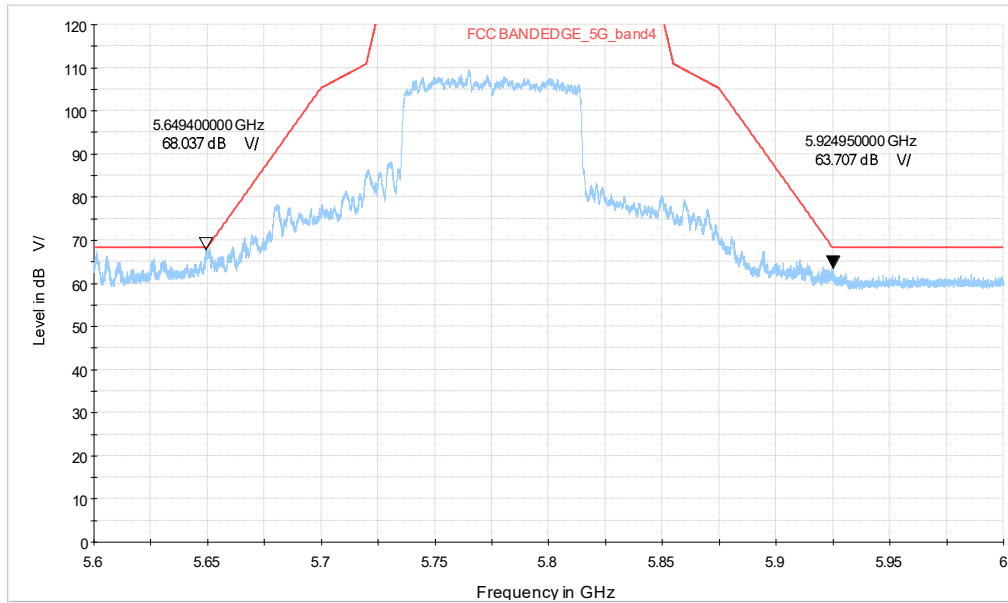
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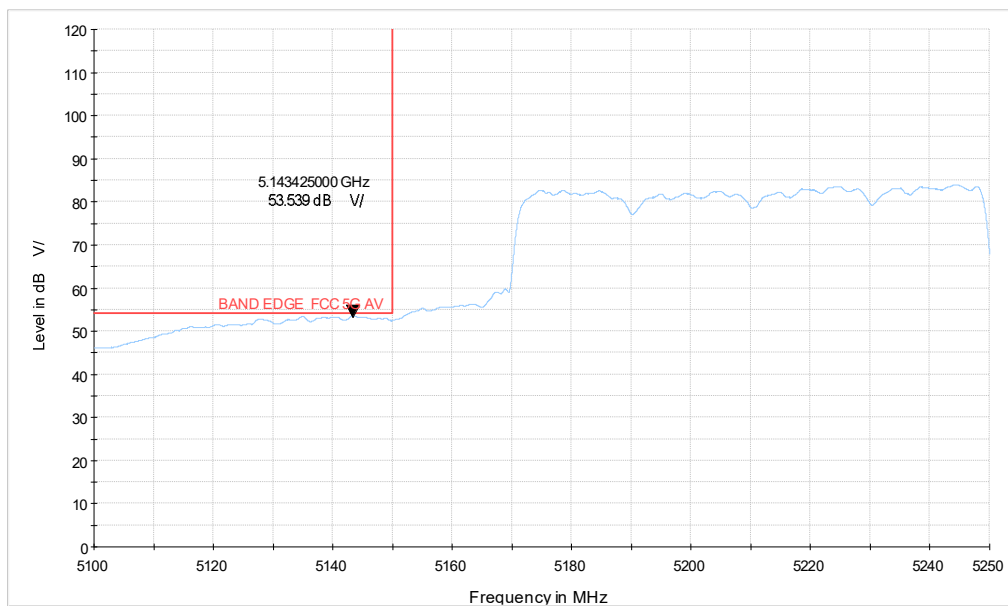
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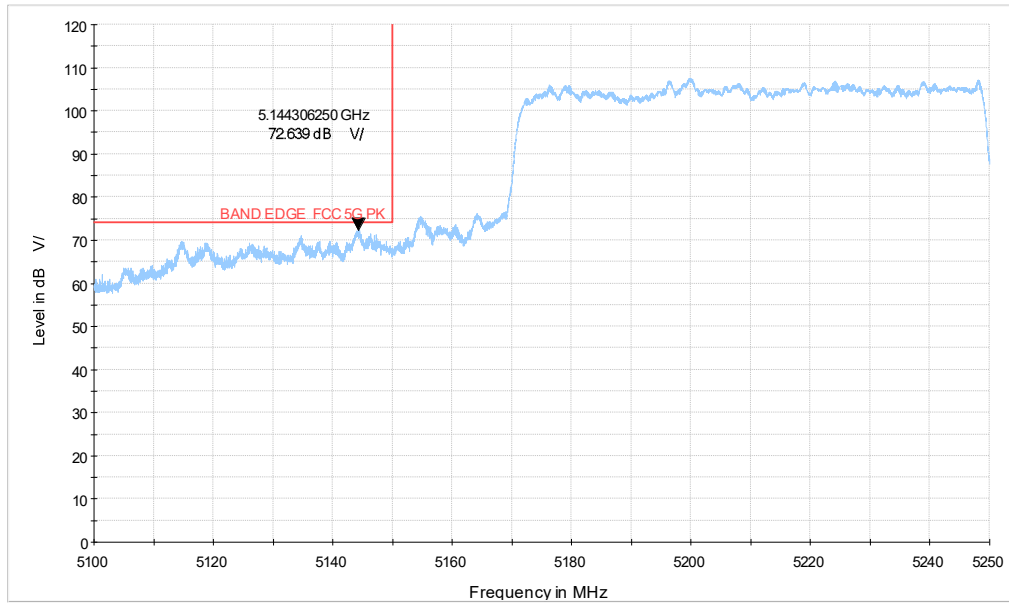
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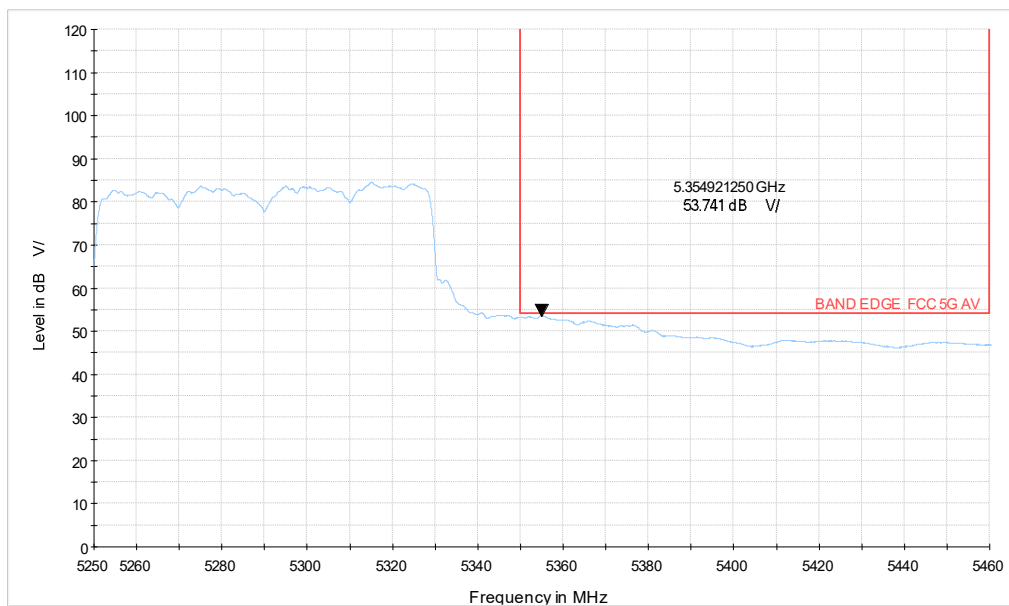
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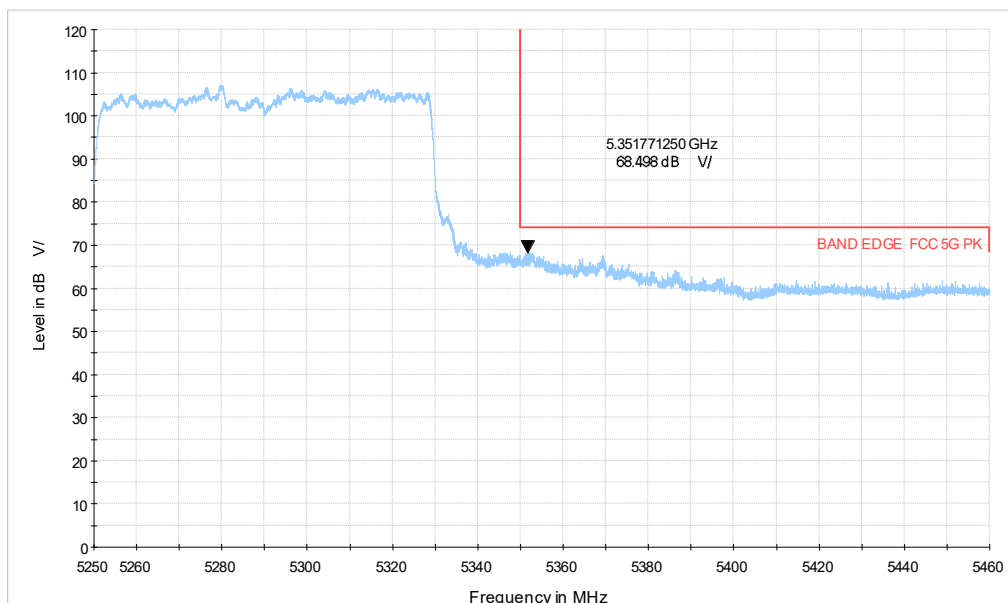
BANDEDGE_5G WIFI_ax80 CH42_AV



BANDEDGE_5G WIFI_ax80 CH42_PK



BANDEDGE_5G WIFI_ax80 CH58_AV



BANDEDGE_5G WIFI_ax80 CH58_PK

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.

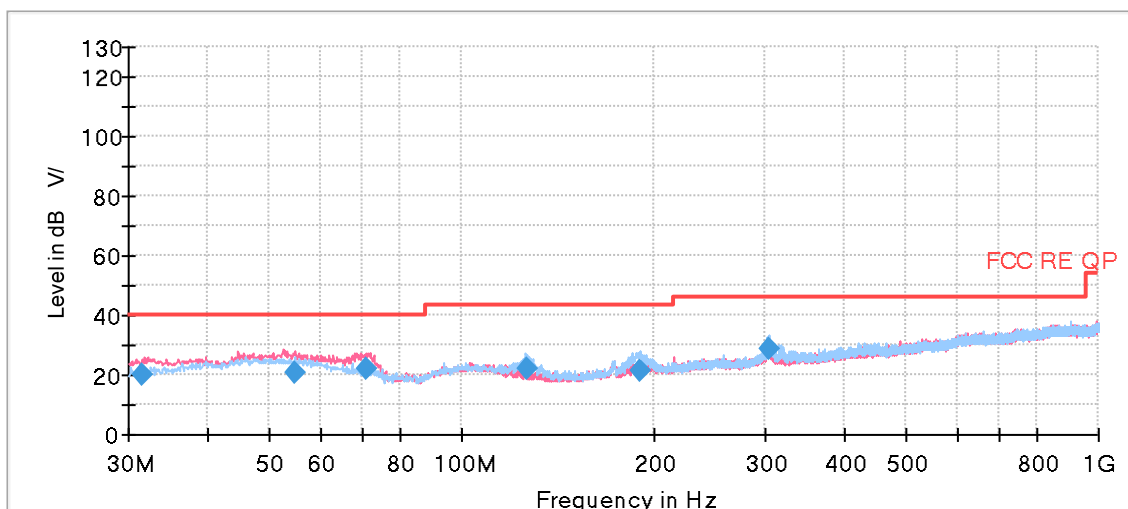
Remark:

1. **Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**
2. **Margin = Limit – Quasi-Peak/ MAX Peak/ Average**
3. **A symbol ($\text{dB } \mu\text{V/m}$) in the test plot below means ($\text{dB}\mu\text{V/m}$)**
4. **The following graphs display the maximum values of coaxial and coplanar for 9k-30MHz; horizontal and vertical for above 30MHz by software.**
5. **For below 1GHz**



Continuous TX mode:

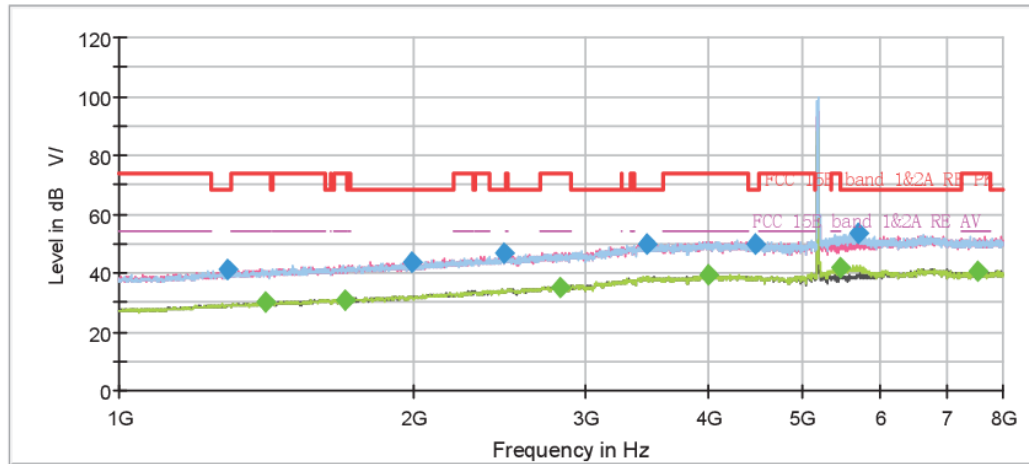
During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition (802.11a CH52) was recorded in this report.



Radiates Emission from 30MHz to 1GHz

Frequency (MHz)	Quasi-Peak ($\text{dB}\mu\text{V/m}$)	Limit ($\text{dB}\mu\text{V/m}$)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
31.582500	19.93	40.00	20.07	102.0	V	115.0	17.4
54.856250	20.66	40.00	19.34	101.0	V	9.0	20.8
71.140000	21.74	40.00	18.26	98.0	V	175.0	16.3
126.512500	22.29	43.50	21.21	217.0	H	46.0	16.2
190.418750	21.58	43.50	21.92	100.0	H	34.0	18.6
303.665000	28.84	46.00	17.16	101.0	H	171.0	21.2

802.11a CH36

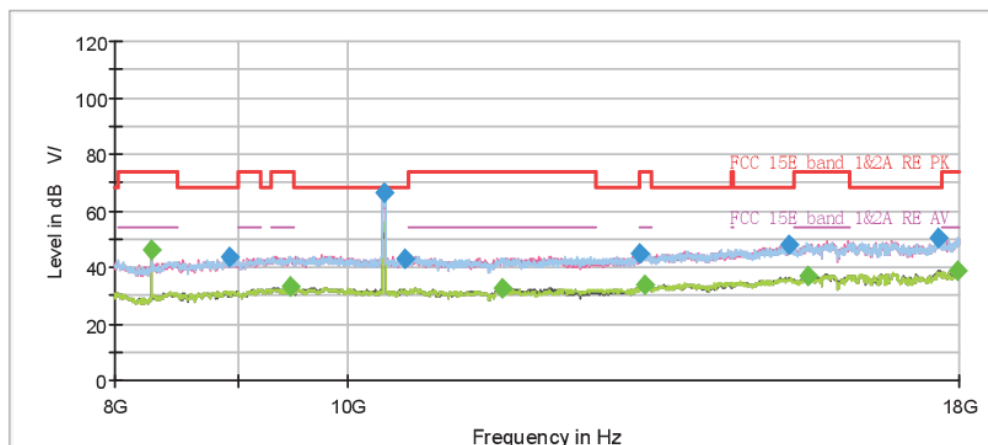


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1289.625000	41.17	---	68.20	27.03	500.0	200.0	H	202.0	-8.3
1412.125000	---	29.98	54.00	24.02	500.0	200.0	V	346.0	-7.5
1700.000000	---	30.96	54.00	23.04	500.0	200.0	H	152.0	-6.0
1987.875000	43.59	---	68.20	24.61	500.0	200.0	V	262.0	-4.6
2473.500000	46.70	---	68.20	21.50	500.0	100.0	H	117.0	-2.3
2827.000000	---	35.31	54.00	18.69	500.0	100.0	H	191.0	-1.1
3458.750000	50.11	---	68.20	18.09	500.0	100.0	V	95.0	1.6
3999.500000	---	39.25	54.00	14.75	500.0	200.0	V	253.0	3.2
4463.250000	49.92	---	68.20	18.28	500.0	100.0	H	122.0	3.6
5452.875000	---	41.79	54.00	12.21	500.0	100.0	H	237.0	5.3
5693.500000	53.69	---	68.20	14.51	500.0	200.0	H	47.0	5.6
7522.250000	---	40.32	54.00	13.68	500.0	100.0	H	76.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

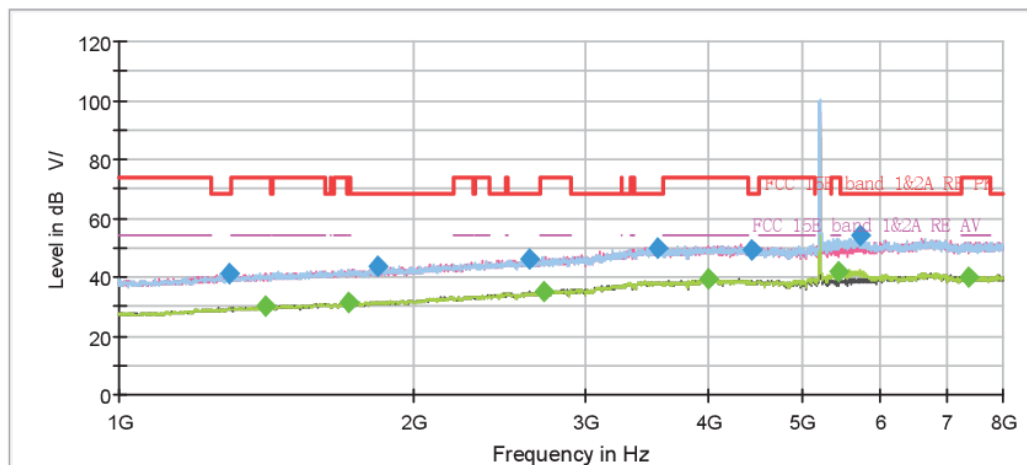


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8287.500000	---	46.10	54.00	7.90	500.0	100.0	V	268.0	-2.4
8933.750000	43.49	---	68.20	24.71	500.0	100.0	H	0.0	-1.3
9467.500000	---	33.01	54.00	20.99	500.0	100.0	H	116.0	-0.1
10360.000000	66.55	---	68.20	1.65	500.0	200.0	H	305.0	-1.0
10575.000000	43.10	---	68.20	25.10	500.0	200.0	V	82.0	-0.9
11602.500000	---	32.39	54.00	21.61	500.0	200.0	V	247.0	-0.5
13243.750000	45.16	---	68.20	23.04	500.0	100.0	V	155.0	2.0
13307.500000	---	33.80	54.00	20.20	500.0	100.0	V	245.0	2.3
15296.250000	47.73	---	68.20	20.47	500.0	100.0	V	331.0	5.6
15567.500000	---	36.97	54.00	17.03	500.0	100.0	H	0.0	6.4
17641.250000	50.29	---	68.20	17.91	500.0	100.0	V	340.0	10.2
17978.750000	---	38.79	54.00	15.21	500.0	100.0	H	70.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH40

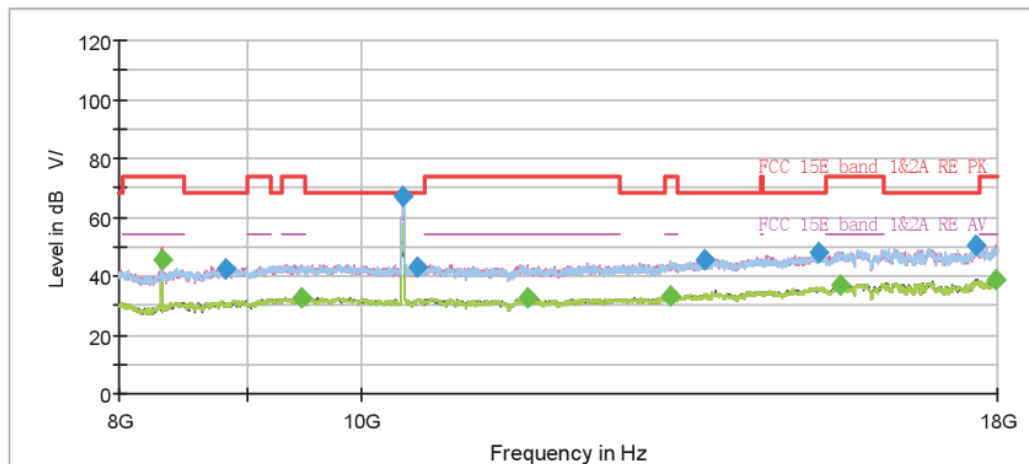


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1297.500000	41.46	---	68.20	26.74	500.0	100.0	H	92.0	-8.2
1411.250000	---	29.88	54.00	24.12	500.0	200.0	V	284.0	-7.5
1719.250000	---	31.14	54.00	22.86	500.0	200.0	H	330.0	-5.9
1840.000000	43.58	---	68.20	24.62	500.0	200.0	V	80.0	-5.2
2621.375000	46.22	---	68.20	21.98	500.0	100.0	V	357.0	-2.0
2722.000000	---	35.26	54.00	18.74	500.0	200.0	V	1.0	-1.5
3549.750000	50.06	---	68.20	18.14	500.0	100.0	H	69.0	1.7
3998.625000	---	39.20	54.00	14.80	500.0	200.0	V	209.0	3.2
4427.375000	49.40	---	68.20	18.80	500.0	200.0	V	130.0	3.5
5429.250000	---	42.02	54.00	11.98	500.0	200.0	H	17.0	5.1
5723.250000	53.96	---	68.20	14.24	500.0	100.0	H	69.0	5.6
7378.750000	---	40.26	54.00	13.74	500.0	100.0	H	115.0	7.2

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

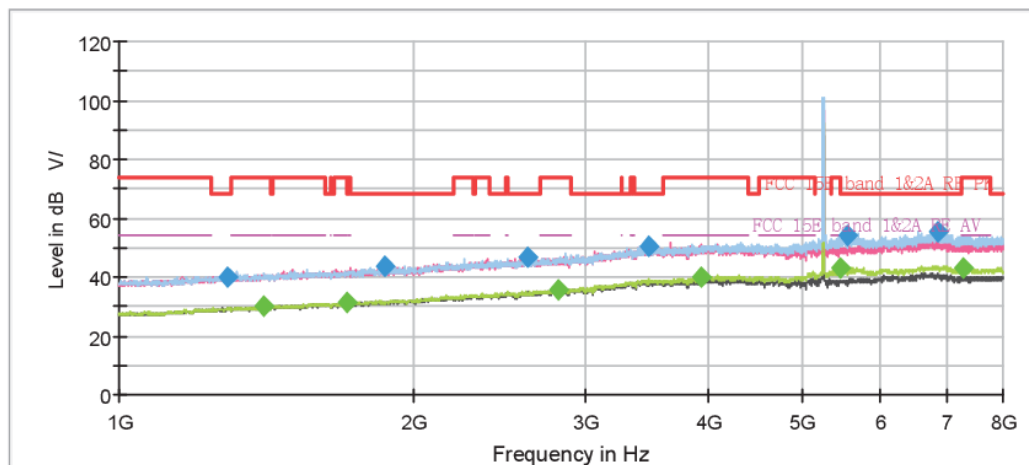


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8320.000000	---	45.79	54.00	8.21	500.0	100.0	V	256.0	-2.4
8835.000000	42.22	---	68.20	25.98	500.0	100.0	V	172.0	-1.4
9467.500000	---	32.58	54.00	21.42	500.0	100.0	V	106.0	-0.1
10401.250000	67.24	---	68.20	0.96	500.0	200.0	V	238.0	-1.0
10538.750000	43.26	---	68.20	24.94	500.0	100.0	V	345.0	-0.9
11655.000000	---	32.60	54.00	21.40	500.0	200.0	V	139.0	-0.3
13312.500000	---	33.51	54.00	20.49	500.0	100.0	V	312.0	2.3
13731.250000	45.64	---	68.20	22.56	500.0	100.0	H	79.0	3.3
15267.500000	47.82	---	68.20	20.38	500.0	200.0	H	312.0	5.6
15573.750000	---	36.69	54.00	17.31	500.0	100.0	V	321.0	6.4
17650.000000	50.29	---	68.20	17.91	500.0	200.0	V	87.0	10.2
17978.750000	---	38.89	54.00	15.11	500.0	100.0	H	101.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH48

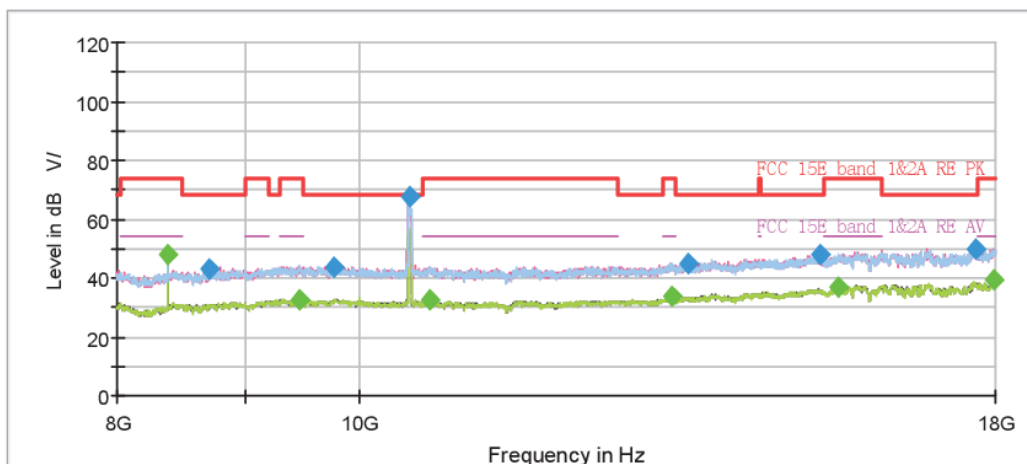


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1288.750000	40.27	---	68.20	27.93	500.0	100.0	V	169.0	-8.3
1406.000000	---	30.06	54.00	23.94	500.0	100.0	H	318.0	-7.5
1707.875000	---	31.25	54.00	22.75	500.0	100.0	H	318.0	-5.9
1867.125000	43.83	---	68.20	24.37	500.0	200.0	H	183.0	-5.1
2618.750000	46.68	---	68.20	21.52	500.0	100.0	H	269.0	-2.0
2805.125000	---	35.65	54.00	18.35	500.0	100.0	H	283.0	-1.2
3471.875000	50.54	---	68.20	17.66	500.0	200.0	H	53.0	1.7
3935.625000	---	40.04	54.00	13.96	500.0	100.0	H	356.0	2.7
5445.875000	---	42.83	54.00	11.17	500.0	100.0	H	234.0	5.2
5543.000000	54.00	---	68.20	14.20	500.0	100.0	H	234.0	5.4
6878.250000	55.35	---	68.20	12.85	500.0	100.0	H	352.0	6.7
7282.500000	---	43.18	54.00	10.82	500.0	100.0	H	0.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

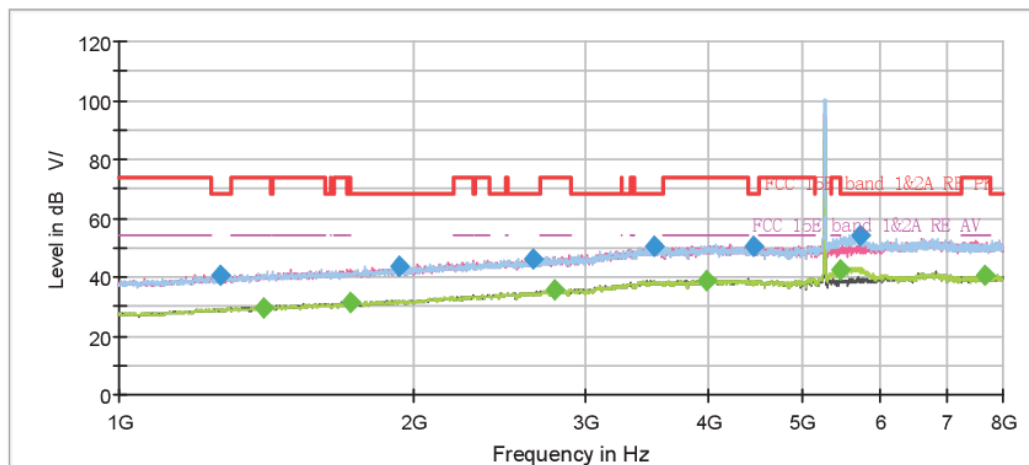


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8383.750000	---	47.77	54.00	6.23	500.0	100.0	V	263.0	-2.2
8712.500000	43.04	---	68.20	25.16	500.0	200.0	V	252.0	-1.6
9468.750000	---	32.76	54.00	21.24	500.0	100.0	V	239.0	-0.1
9773.750000	43.96	---	68.20	24.24	500.0	100.0	H	206.0	-0.5
10480.000000	67.73	---	68.20	0.47	500.0	200.0	H	303.0	-1.0
10681.250000	---	32.39	54.00	21.61	500.0	100.0	V	347.0	-0.8
13342.500000	---	33.75	54.00	20.25	500.0	200.0	V	0.0	2.3
13562.500000	45.12	---	68.20	23.08	500.0	100.0	V	314.0	2.9
15301.250000	47.78	---	68.20	20.42	500.0	100.0	V	105.0	5.6
15565.000000	---	36.85	54.00	17.15	500.0	200.0	V	85.0	6.4
17673.750000	49.72	---	68.20	18.48	500.0	100.0	V	253.0	10.3
17977.500000	---	39.56	54.00	14.44	500.0	100.0	H	80.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH52

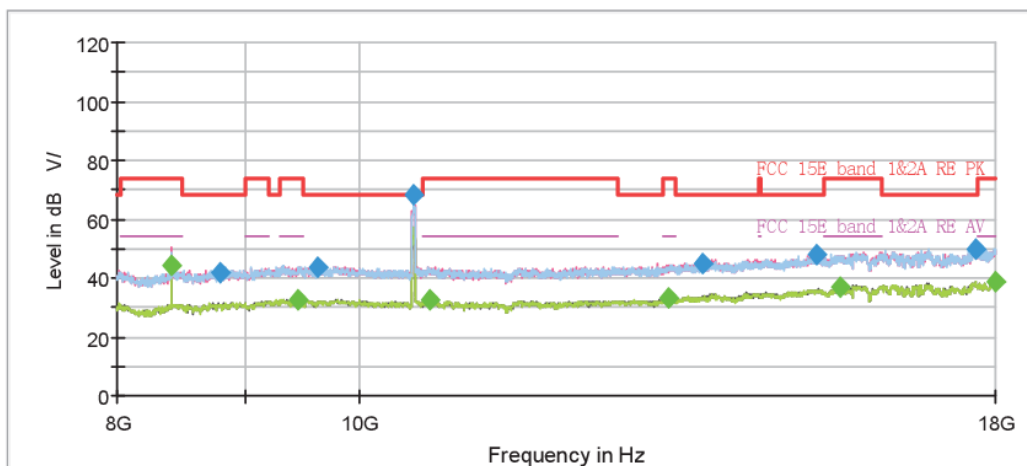


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.750000	40.77	---	68.20	27.43	500.0	100.0	H	343.0	-8.5
1406.000000	---	29.73	54.00	24.27	500.0	100.0	V	42.0	-7.5
1721.000000	---	31.12	54.00	22.88	500.0	200.0	V	328.0	-5.9
1937.125000	43.62	---	68.20	24.58	500.0	100.0	H	200.0	-4.8
2650.250000	46.06	---	68.20	22.14	500.0	200.0	V	155.0	-2.0
2790.250000	---	35.40	54.00	18.60	500.0	200.0	V	268.0	-1.3
3517.375000	50.44	---	68.20	17.76	500.0	200.0	H	46.0	1.8
3979.375000	---	39.07	54.00	14.93	500.0	200.0	H	132.0	3.1
4448.375000	50.16	---	68.20	18.04	500.0	200.0	V	0.0	3.5
5455.500000	---	42.52	54.00	11.48	500.0	200.0	H	28.0	5.3
5718.875000	54.08	---	68.20	14.12	500.0	200.0	H	28.0	5.6
7671.000000	---	40.53	54.00	13.47	500.0	100.0	V	130.0	7.4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

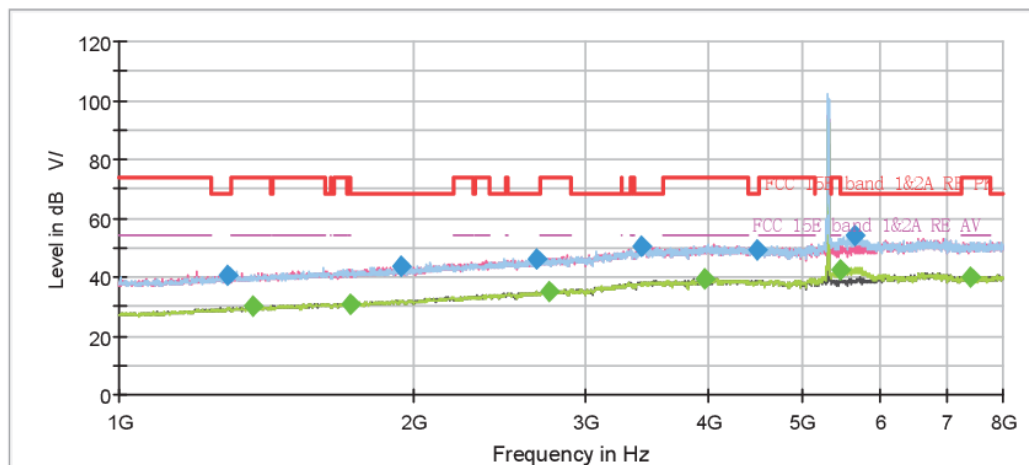


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8416.250000	---	44.56	54.00	9.44	500.0	100.0	V	269.0	-2.2
8803.750000	42.13	---	68.20	26.07	500.0	200.0	V	133.0	-1.5
9460.000000	---	32.62	54.00	21.38	500.0	100.0	H	238.0	-0.2
9635.000000	43.86	---	68.20	24.34	500.0	100.0	V	188.0	-0.6
10521.250000	68.14	---	68.20	0.06	500.0	200.0	H	310.0	-1.0
10685.000000	---	32.56	54.00	21.44	500.0	200.0	H	357.0	-0.8
13305.000000	---	33.52	54.00	20.48	500.0	100.0	V	334.0	2.3
13730.000000	45.15	---	68.20	23.05	500.0	100.0	V	287.0	3.3
15253.750000	47.71	---	68.20	20.49	500.0	100.0	V	264.0	5.5
15592.500000	---	37.08	54.00	16.92	500.0	100.0	V	147.0	6.5
17668.750000	50.11	---	68.20	18.09	500.0	200.0	V	152.0	10.2
17997.500000	---	38.80	54.00	15.20	500.0	200.0	H	262.0	11.1

Radiates Emission from 8GHz to 18GHz

802.11a CH60

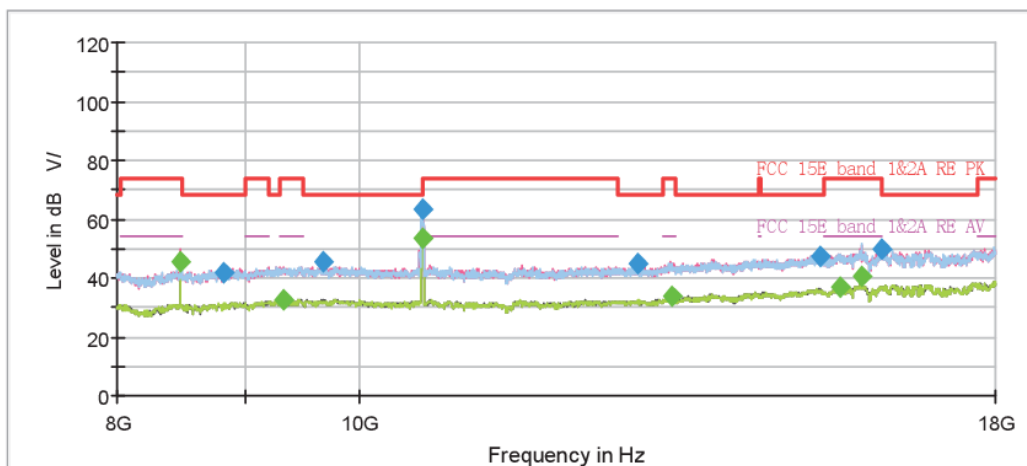


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1291.375000	40.38	---	68.20	27.82	500.0	100.0	H	333.0	-8.3
1371.000000	---	29.89	54.00	24.11	500.0	100.0	H	293.0	-7.7
1721.000000	---	30.95	54.00	23.05	500.0	200.0	V	292.0	-5.9
1938.000000	43.40	---	68.20	24.80	500.0	100.0	V	0.0	-4.8
2672.125000	46.12	---	68.20	22.08	500.0	100.0	V	249.0	-1.8
2747.375000	---	35.27	54.00	18.73	500.0	100.0	V	267.0	-1.5
3413.250000	50.32	---	68.20	17.88	500.0	100.0	V	23.0	1.4
3967.125000	---	39.39	54.00	14.61	500.0	200.0	V	75.0	3.0
4480.750000	49.43	---	68.20	18.77	500.0	100.0	V	4.0	3.8
5453.750000	---	42.25	54.00	11.75	500.0	200.0	H	15.0	5.3
5643.625000	54.38	---	68.20	13.82	500.0	100.0	H	228.0	5.4
7413.750000	---	40.28	54.00	13.72	500.0	200.0	V	316.0	7.2

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

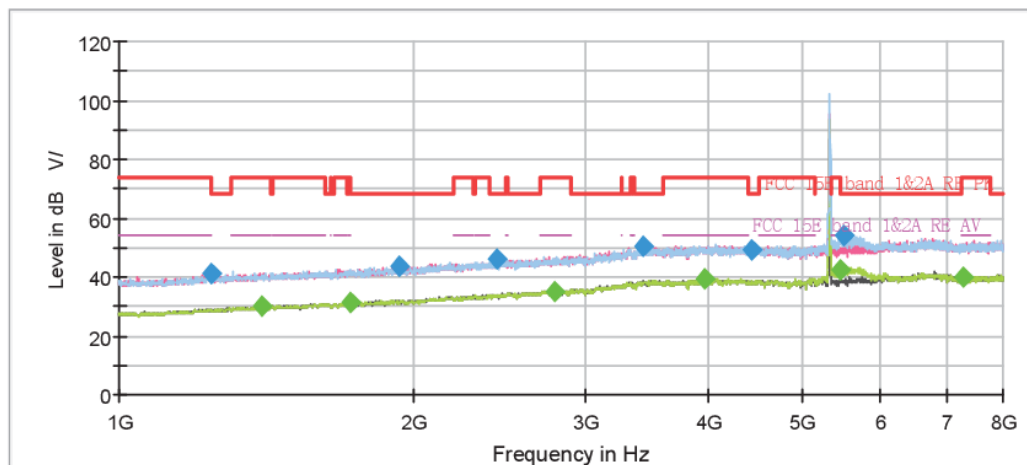


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8480.000000	---	45.82	54.00	8.18	500.0	100.0	V	266.0	-1.9
8831.250000	42.03	---	68.20	26.17	500.0	200.0	V	245.0	-1.4
9322.500000	---	32.78	54.00	21.22	500.0	100.0	H	163.0	-1.0
9678.750000	45.32	---	68.20	22.88	500.0	100.0	H	10.0	-0.7
10598.750000	63.64	---	68.20	4.56	500.0	200.0	V	231.0	-0.8
10600.000000	---	53.55	54.00	0.45	500.0	200.0	V	231.0	-0.8
12945.000000	45.20	---	68.20	23.00	500.0	200.0	V	78.0	1.1
13343.750000	---	33.63	54.00	20.37	500.0	100.0	V	143.0	2.3
15307.500000	47.25	---	68.20	20.95	500.0	100.0	H	0.0	5.6
15586.250000	---	36.71	54.00	17.29	500.0	100.0	V	176.0	6.5
15898.750000	---	40.63	54.00	13.37	500.0	100.0	H	325.0	6.6
16212.500000	49.54	---	68.20	18.66	500.0	200.0	V	13.0	7.4

Radiates Emission from 8GHz to 18GHz

802.11a CH64

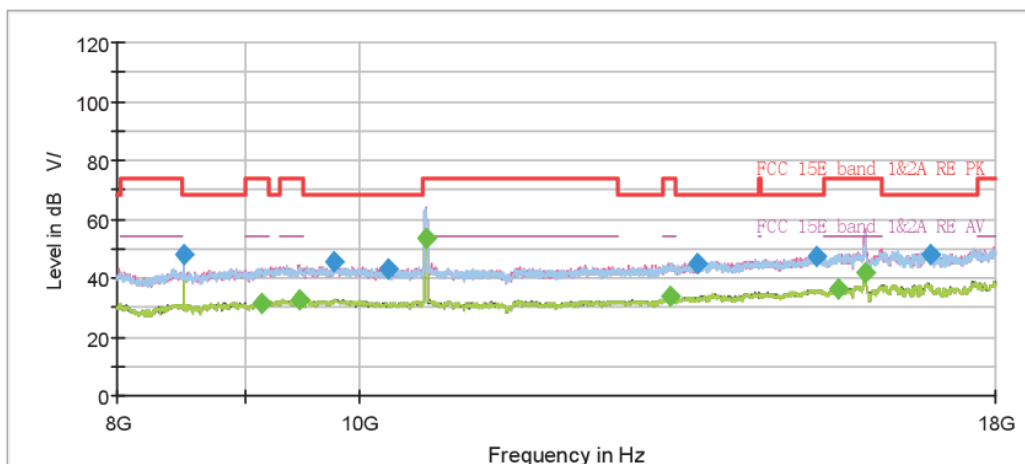


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1240.625000	41.31	---	68.20	26.89	500.0	200.0	V	344.0	-8.6
1398.125000	---	29.96	54.00	24.04	500.0	200.0	H	97.0	-7.6
1721.875000	---	31.32	54.00	22.68	500.0	100.0	V	166.0	-5.9
1937.125000	43.75	---	68.20	24.45	500.0	100.0	H	11.0	-4.8
2429.750000	45.96	---	68.20	22.24	500.0	200.0	V	275.0	-2.5
2790.250000	---	35.31	54.00	18.69	500.0	100.0	H	340.0	-1.3
3439.500000	50.16	---	68.20	18.04	500.0	100.0	V	59.0	1.5
3966.250000	---	39.15	54.00	14.85	500.0	100.0	H	154.0	3.0
4428.250000	49.38	---	68.20	18.82	500.0	200.0	V	141.0	3.5
5454.625000	---	42.36	54.00	11.64	500.0	200.0	H	15.0	5.3
5514.125000	54.15	---	68.20	14.05	500.0	200.0	H	15.0	5.4
7287.750000	---	40.26	54.00	13.74	500.0	200.0	V	1.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

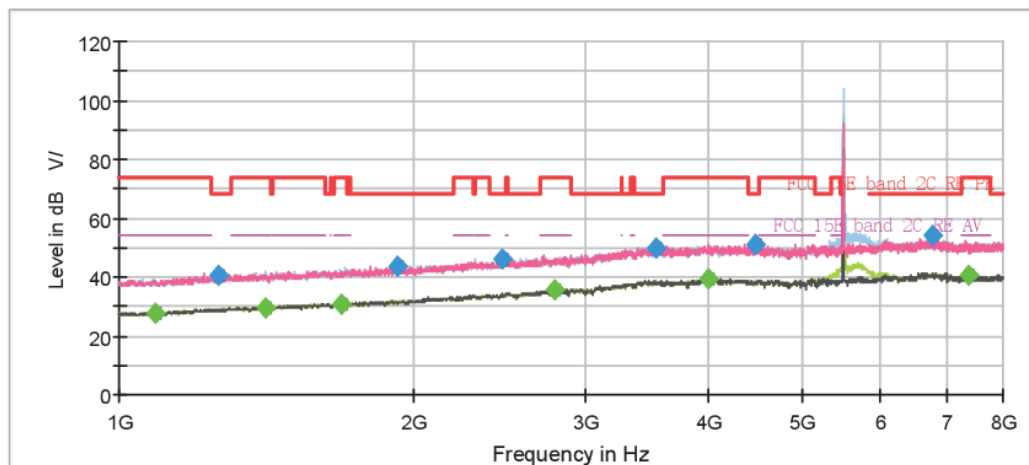


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8511.250000	47.99	---	68.20	20.21	500.0	100.0	V	263.0	-1.8
9150.000000	---	31.58	54.00	22.42	500.0	100.0	V	234.0	-1.1
9465.000000	---	32.83	54.00	21.17	500.0	100.0	H	168.0	-0.1
9775.000000	45.38	---	68.20	22.82	500.0	200.0	V	254.0	-0.5
10282.500000	43.18	---	68.20	25.02	500.0	100.0	H	48.0	-1.1
10642.500000	---	53.82	54.00	0.18	500.0	200.0	V	230.0	-0.8
13328.750000	---	33.80	54.00	20.20	500.0	100.0	H	20.0	2.3
13660.000000	45.07	---	68.20	23.13	500.0	100.0	V	219.0	3.1
15251.250000	47.30	---	68.20	20.90	500.0	200.0	H	170.0	5.5
15567.500000	---	36.56	54.00	17.44	500.0	100.0	V	96.0	6.4
15963.750000	---	42.00	54.00	12.00	500.0	200.0	V	225.0	6.8
16946.250000	48.06	---	68.20	20.14	500.0	100.0	V	339.0	8.8

Radiates Emission from 8GHz to 18GHz

802.11a CH100

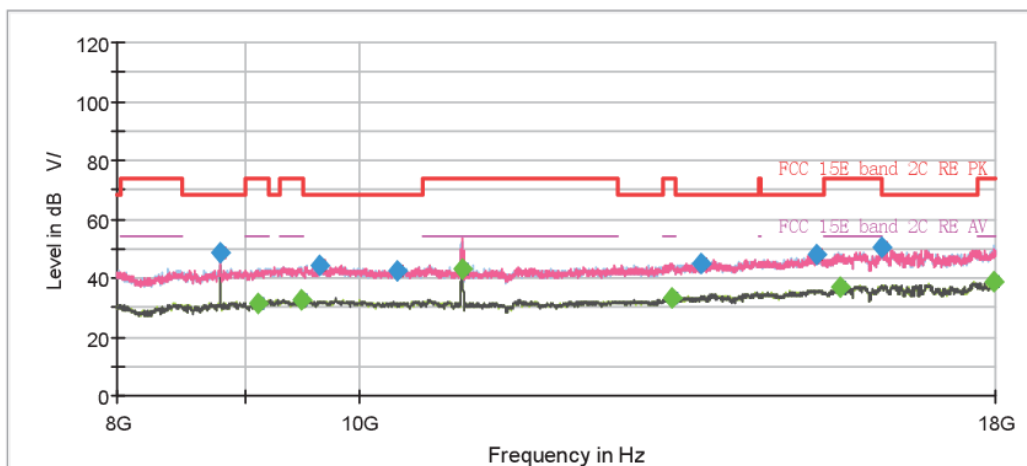


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1091.000000	---	27.57	54.00	26.43	500.0	200.0	H	224.0	-10.2
1264.250000	40.88	---	68.20	27.32	500.0	200.0	H	163.0	-8.5
1413.000000	---	29.73	54.00	24.27	500.0	100.0	V	218.0	-7.5
1686.875000	---	31.03	54.00	22.97	500.0	100.0	V	333.0	-6.0
1921.375000	43.98	---	68.20	24.22	500.0	100.0	V	231.0	-4.9
2462.125000	46.40	---	68.20	21.80	500.0	200.0	V	78.0	-2.3
2786.750000	---	35.42	54.00	18.58	500.0	200.0	H	210.0	-1.3
3533.125000	50.12	---	68.20	18.08	500.0	100.0	H	139.0	1.7
3998.625000	---	39.19	54.00	14.81	500.0	100.0	H	204.0	3.2
4471.125000	50.82	---	68.20	17.38	500.0	200.0	H	239.0	3.7
6780.250000	53.97	---	68.20	14.23	500.0	100.0	H	16.0	6.7
7364.750000	---	40.36	54.00	13.64	500.0	100.0	V	208.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

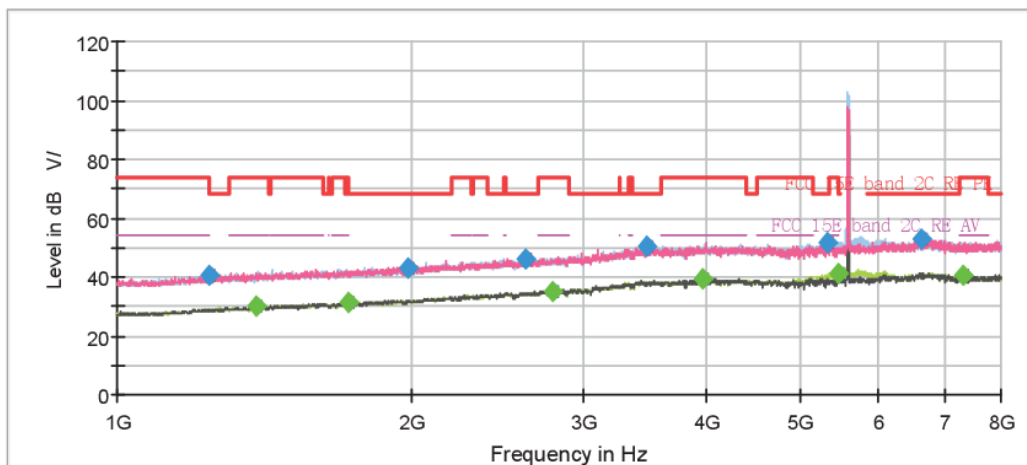


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8800.000000	48.63	---	68.20	19.57	500.0	200.0	V	255.0	-1.5
9108.750000	---	31.63	54.00	22.37	500.0	200.0	H	0.0	-1.2
9477.500000	---	32.77	54.00	21.23	500.0	200.0	V	255.0	0.0
9651.250000	44.27	---	68.20	23.93	500.0	100.0	H	297.0	-0.5
10365.000000	42.27	---	68.20	25.93	500.0	200.0	H	18.0	-1.0
11000.000000	---	42.82	54.00	11.18	500.0	200.0	H	267.0	-0.8
13346.250000	---	33.50	54.00	20.50	500.0	100.0	V	14.0	2.4
13712.500000	45.03	---	68.20	23.17	500.0	100.0	V	338.0	3.2
15260.000000	47.87	---	68.20	20.33	500.0	200.0	V	275.0	5.5
15590.000000	---	36.72	54.00	17.28	500.0	200.0	V	347.0	6.5
16207.500000	50.19	---	68.20	18.01	500.0	100.0	V	58.0	7.4
17978.750000	---	38.78	54.00	15.22	500.0	100.0	H	152.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH116

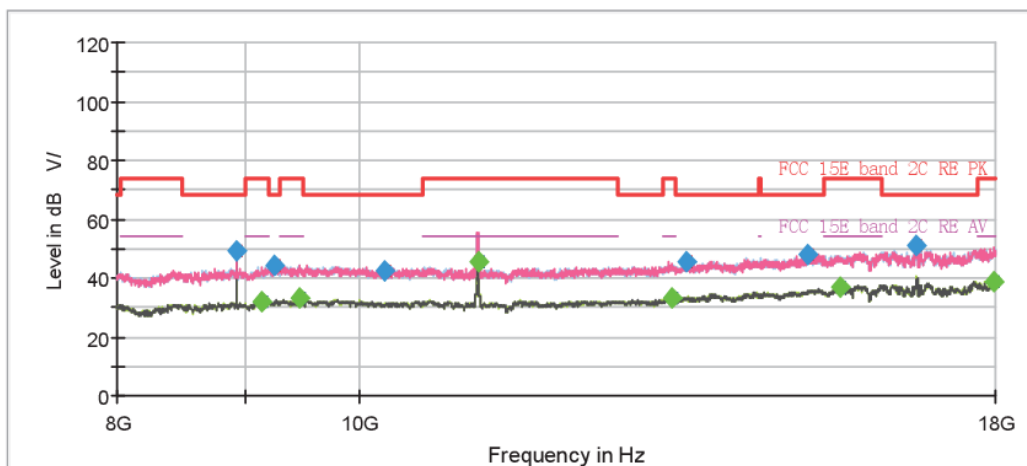


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1243.250000	40.61	---	68.20	27.59	500.0	100.0	H	79.0	-8.6
1390.250000	---	29.98	54.00	24.02	500.0	200.0	V	47.0	-7.6
1721.000000	---	31.10	54.00	22.90	500.0	100.0	H	41.0	-5.9
1980.875000	43.32	---	68.20	24.88	500.0	100.0	H	74.0	-4.7
2612.625000	46.33	---	68.20	21.87	500.0	100.0	H	203.0	-2.0
2784.125000	---	35.30	54.00	18.70	500.0	100.0	H	107.0	-1.4
3479.750000	50.33	---	68.20	17.87	500.0	100.0	V	276.0	1.7
3967.125000	---	39.30	54.00	14.70	500.0	200.0	V	306.0	3.0
5315.500000	51.62	---	68.20	16.58	500.0	200.0	H	40.0	5.3
5449.375000	---	41.29	54.00	12.71	500.0	200.0	H	54.0	5.2
6634.125000	53.01	---	68.20	15.19	500.0	200.0	V	90.0	6.6
7308.750000	---	40.36	54.00	13.64	500.0	100.0	H	311.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

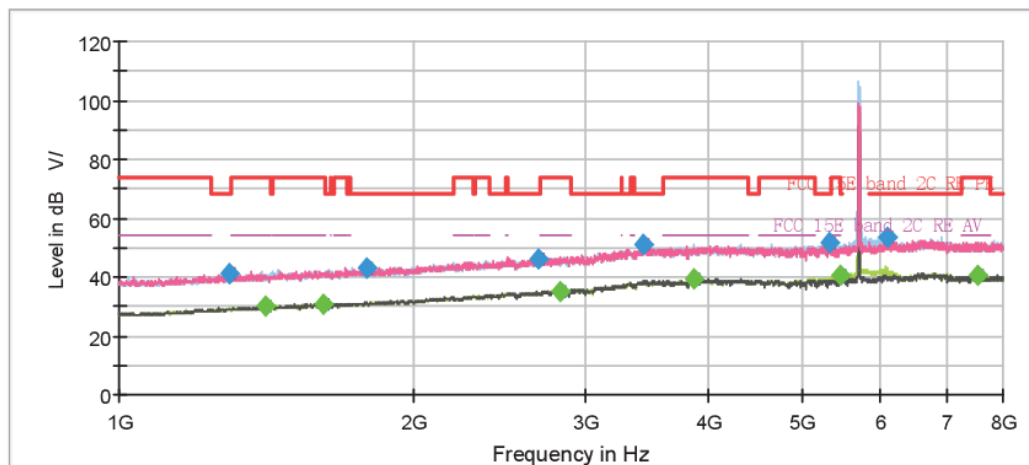


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8927.500000	49.25	---	68.20	18.95	500.0	200.0	V	252.0	-1.3
9148.750000	---	31.81	54.00	22.19	500.0	100.0	H	84.0	-1.1
9256.250000	44.05	---	68.20	24.15	500.0	100.0	V	148.0	-0.9
9467.500000	---	32.99	54.00	21.01	500.0	200.0	H	65.0	-0.1
10232.500000	42.31	---	68.20	25.89	500.0	200.0	H	17.0	-1.1
11162.500000	---	45.64	54.00	8.36	500.0	200.0	V	271.0	-0.5
13348.750000	---	33.48	54.00	20.52	500.0	200.0	H	89.0	2.4
13531.250000	45.77	---	68.20	22.43	500.0	100.0	H	346.0	2.8
15122.500000	47.93	---	68.20	20.27	500.0	100.0	V	263.0	5.1
15587.500000	---	36.99	54.00	17.01	500.0	100.0	H	356.0	6.5
16733.750000	50.89	---	68.20	17.31	500.0	200.0	H	305.0	8.5
17981.250000	---	38.92	54.00	15.08	500.0	100.0	H	94.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH140

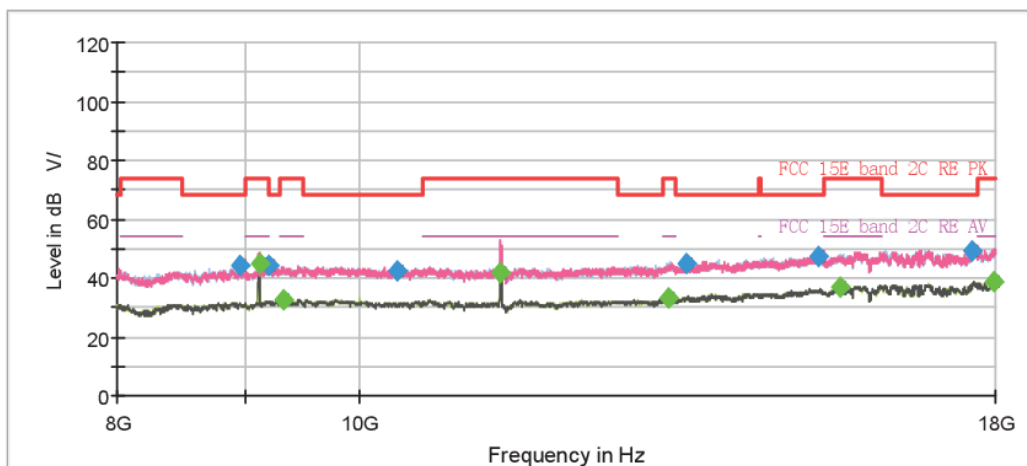


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.000000	41.14	---	68.20	27.06	500.0	100.0	V	259.0	-8.2
1413.000000	---	30.03	54.00	23.97	500.0	100.0	V	97.0	-7.5
1617.750000	---	30.97	54.00	23.03	500.0	100.0	V	282.0	-6.3
1789.250000	43.36	---	68.20	24.84	500.0	200.0	V	9.0	-5.5
2687.000000	46.44	---	68.20	21.76	500.0	200.0	H	257.0	-1.7
2827.875000	---	35.32	54.00	18.68	500.0	100.0	V	314.0	-1.1
3437.750000	51.07	---	68.20	17.13	500.0	100.0	H	30.0	1.5
3861.250000	---	39.09	54.00	14.91	500.0	100.0	V	120.0	2.6
5316.375000	51.46	---	68.20	16.74	500.0	100.0	H	196.0	5.3
5447.625000	---	40.37	54.00	13.63	500.0	200.0	H	43.0	5.2
6105.625000	53.75	---	68.20	14.45	500.0	200.0	H	61.0	5.5
7523.125000	---	40.57	54.00	13.43	500.0	200.0	V	101.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

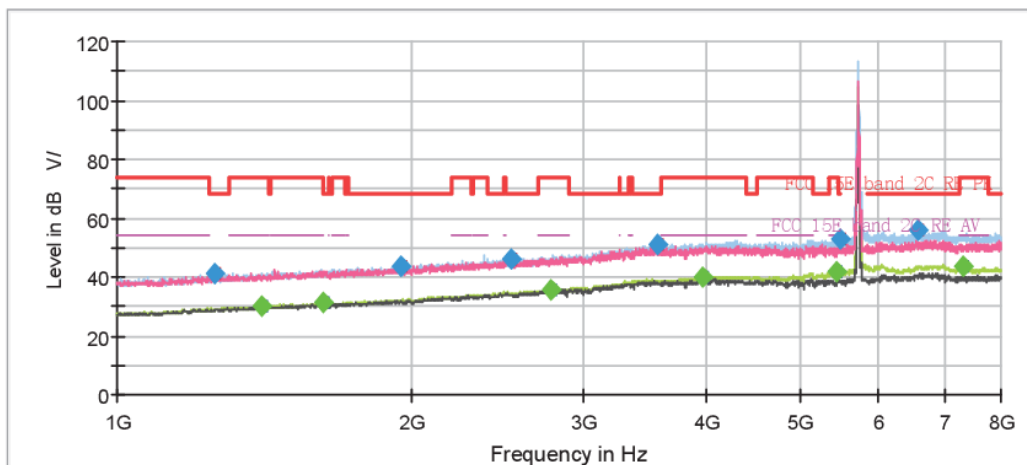


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8957.500000	44.04	---	68.20	24.16	500.0	100.0	H	44.0	-1.3
9120.000000	---	44.83	54.00	9.17	500.0	200.0	V	249.0	-1.2
9210.000000	44.15	---	68.20	24.05	500.0	200.0	H	41.0	-1.0
9332.500000	---	32.66	54.00	21.34	500.0	200.0	H	0.0	-1.0
10355.000000	42.42	---	68.20	25.78	500.0	100.0	H	273.0	-1.0
11402.500000	---	41.97	54.00	12.03	500.0	200.0	V	273.0	-0.5
13310.000000	---	33.49	54.00	20.51	500.0	200.0	H	227.0	2.3
13531.250000	44.75	---	68.20	23.45	500.0	200.0	H	289.0	2.8
15275.000000	47.38	---	68.20	20.82	500.0	100.0	H	34.0	5.6
15581.250000	---	36.74	54.00	17.26	500.0	100.0	V	101.0	6.4
17608.750000	49.36	---	68.20	18.84	500.0	100.0	H	174.0	10.1
17983.750000	---	38.87	54.00	15.13	500.0	100.0	H	63.0	11.0

Radiates Emission from 8GHz to 18GHz

802.11a CH144

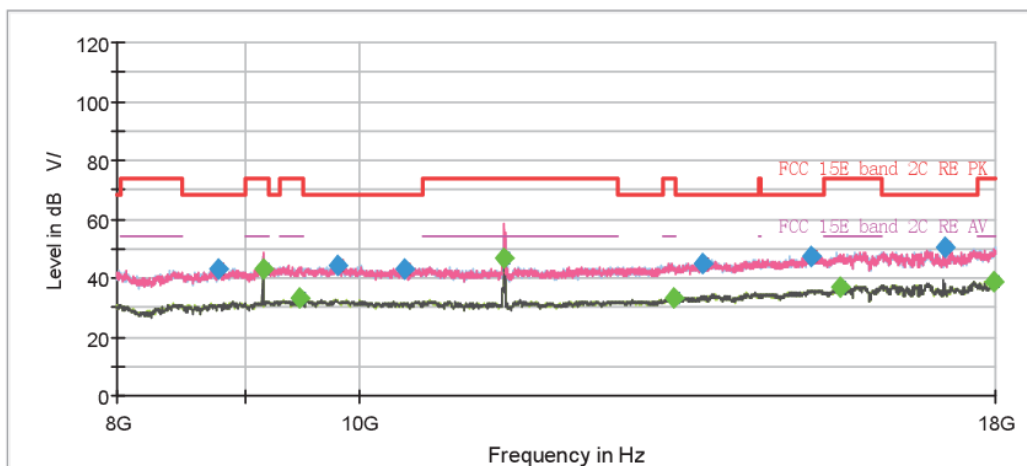


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1260.750000	41.09	---	68.20	27.11	500.0	200.0	V	43.0	-8.5
1402.500000	---	30.17	54.00	23.83	500.0	100.0	H	304.0	-7.6
1626.500000	---	31.19	54.00	22.81	500.0	200.0	H	182.0	-6.2
1946.750000	43.70	---	68.20	24.50	500.0	100.0	H	99.0	-4.7
2528.625000	46.42	---	68.20	21.78	500.0	200.0	H	311.0	-2.2
2777.125000	---	35.80	54.00	18.20	500.0	100.0	H	169.0	-1.4
3563.750000	50.89	---	68.20	17.31	500.0	100.0	H	328.0	1.7
3974.125000	---	40.22	54.00	13.78	500.0	100.0	H	160.0	3.1
5431.000000	---	41.74	54.00	12.26	500.0	200.0	H	54.0	5.2
5468.625000	52.80	---	68.20	15.40	500.0	200.0	H	116.0	5.4
6569.375000	55.81	---	68.20	12.39	500.0	100.0	H	160.0	6.6
7326.250000	---	43.51	54.00	10.49	500.0	100.0	H	123.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

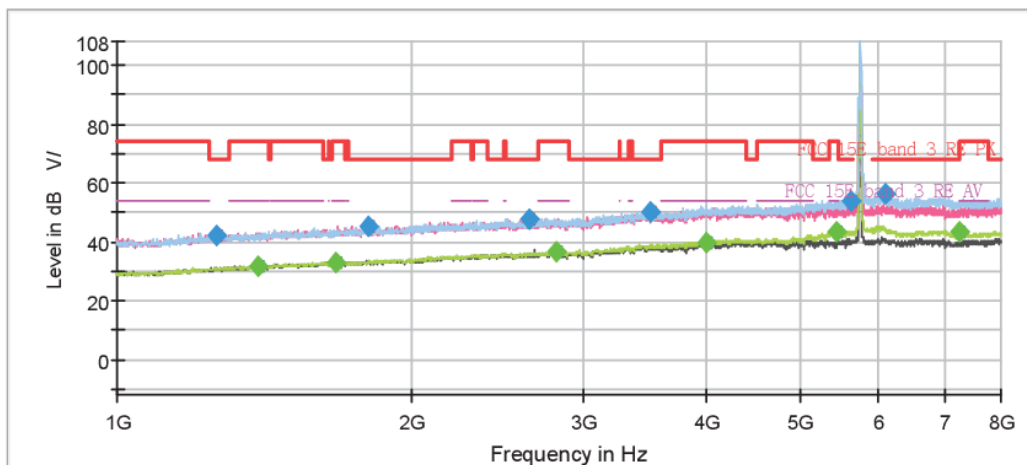


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8780.000000	42.95	---	68.20	25.25	500.0	100.0	V	89.0	-1.6
9151.250000	---	43.04	54.00	10.96	500.0	200.0	V	253.0	-1.1
9470.000000	---	33.00	54.00	21.00	500.0	100.0	V	70.0	-0.1
9801.250000	44.31	---	68.20	23.89	500.0	100.0	V	359.0	-0.4
10433.750000	43.13	---	68.20	25.07	500.0	200.0	H	165.0	-1.0
11442.500000	---	46.57	54.00	7.43	500.0	200.0	V	267.0	-0.6
13376.250000	---	33.34	54.00	20.66	500.0	100.0	V	126.0	2.4
13726.250000	44.84	---	68.20	23.36	500.0	100.0	V	145.0	3.3
15178.750000	47.69	---	68.20	20.51	500.0	200.0	H	127.0	5.3
15585.000000	---	36.99	54.00	17.01	500.0	100.0	H	276.0	6.5
17165.000000	50.33	---	68.20	17.87	500.0	200.0	V	296.0	9.0
17980.000000	---	38.92	54.00	15.08	500.0	100.0	H	58.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH149

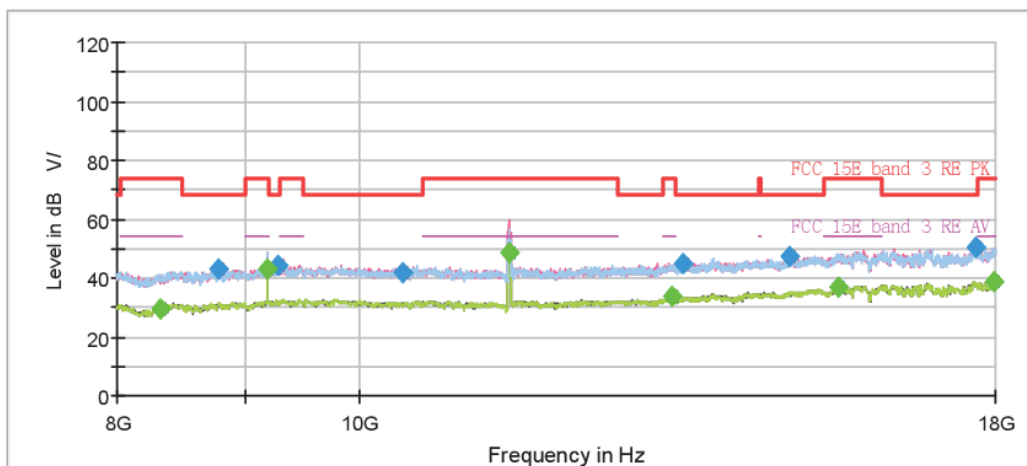


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1261.625000	42.32	---	68.20	25.88	500.0	100.0	H	115.0	-8.5
1392.875000	---	31.88	54.00	22.12	500.0	100.0	V	299.0	-7.6
1673.750000	---	33.04	54.00	20.96	500.0	200.0	H	359.0	-6.1
1802.375000	45.45	---	68.20	22.75	500.0	100.0	V	256.0	-5.4
2632.750000	47.77	---	68.20	20.43	500.0	100.0	V	0.0	-2.0
2810.375000	---	36.50	54.00	17.50	500.0	200.0	H	268.0	-1.2
3505.125000	50.18	---	68.20	18.02	500.0	200.0	H	188.0	1.8
3998.625000	---	39.98	54.00	14.02	500.0	200.0	H	315.0	3.2
5430.125000	---	43.26	54.00	10.74	500.0	200.0	H	160.0	5.1
5609.500000	54.13	---	68.20	14.07	500.0	200.0	H	84.0	5.6
6082.000000	56.61	---	68.20	11.59	500.0	200.0	H	84.0	5.6
7268.500000	---	43.11	54.00	10.89	500.0	100.0	H	52.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

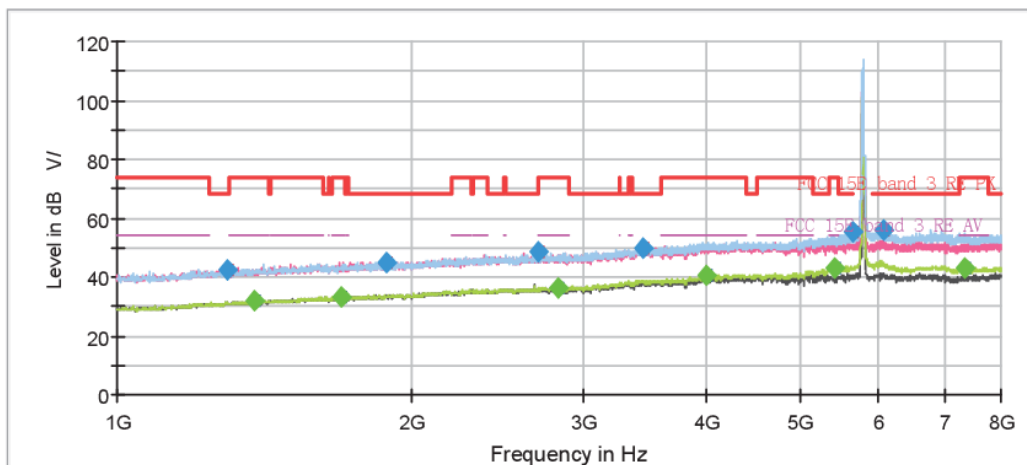


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8320.000000	---	29.35	54.00	24.65	500.0	200.0	V	22.0	-2.4
8786.250000	43.05	---	68.20	25.15	500.0	200.0	H	316.0	-1.6
9191.250000	---	43.32	54.00	10.68	500.0	200.0	V	251.0	-1.0
9275.000000	44.08	---	68.20	24.12	500.0	100.0	H	23.0	-0.9
10420.000000	42.07	---	68.20	26.13	500.0	100.0	V	282.0	-1.0
11491.250000	---	48.45	54.00	5.55	500.0	200.0	V	270.0	-0.5
13356.250000	---	33.74	54.00	20.26	500.0	100.0	V	296.0	2.4
13493.750000	44.87	---	68.20	23.33	500.0	200.0	V	81.0	2.7
14891.250000	47.36	---	68.20	20.84	500.0	100.0	H	66.0	5.0
15571.250000	---	36.87	54.00	17.13	500.0	100.0	H	42.0	6.4
17672.500000	50.45	---	68.20	17.75	500.0	200.0	H	316.0	10.3
17980.000000	---	38.79	54.00	15.21	500.0	100.0	H	66.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH157

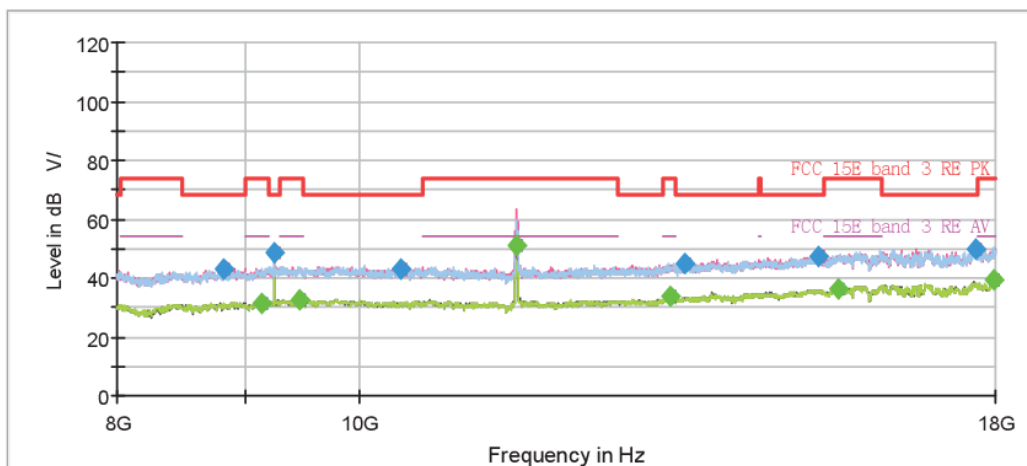


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1296.625000	42.47	---	68.20	25.73	500.0	200.0	H	186.0	-8.2
1380.625000	---	31.84	54.00	22.16	500.0	200.0	H	0.0	-7.7
1693.875000	---	33.08	54.00	20.92	500.0	100.0	H	7.0	-6.0
1881.125000	45.22	---	68.20	22.98	500.0	200.0	V	82.0	-5.1
2689.625000	48.54	---	68.20	19.66	500.0	200.0	H	222.0	-1.7
2818.250000	---	36.59	54.00	17.41	500.0	100.0	H	124.0	-1.2
3443.875000	49.87	---	68.20	18.33	500.0	100.0	H	124.0	1.5
3994.250000	---	40.57	54.00	13.43	500.0	200.0	H	275.0	3.2
5419.625000	---	43.31	54.00	10.69	500.0	200.0	H	45.0	5.1
5649.750000	55.10	---	68.20	13.10	500.0	100.0	H	283.0	5.4
6076.750000	55.98	---	68.20	12.22	500.0	200.0	H	267.0	5.7
7332.375000	---	43.06	54.00	10.94	500.0	100.0	H	152.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

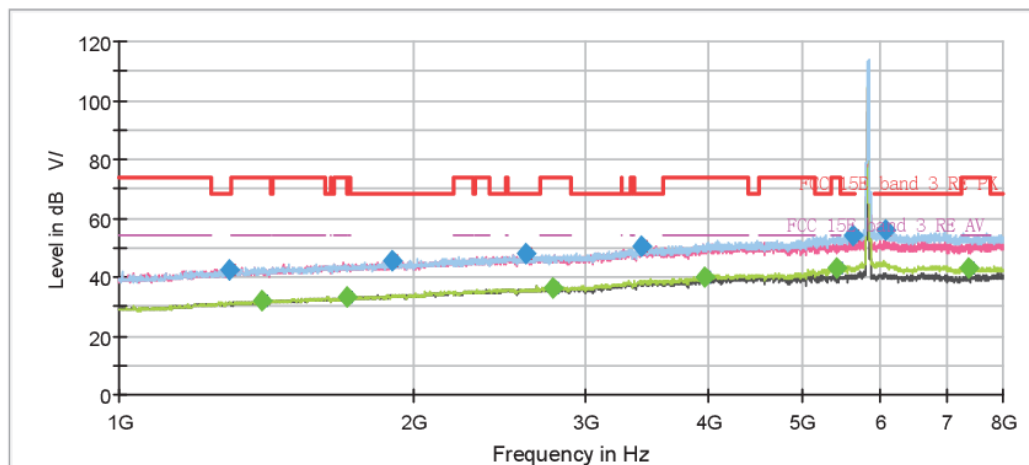


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8830.000000	42.84	---	68.20	25.36	500.0	100.0	V	346.0	-1.4
9143.750000	---	31.65	54.00	22.35	500.0	200.0	V	228.0	-1.1
9256.250000	48.76	---	68.20	19.44	500.0	200.0	H	239.0	-0.9
9467.500000	---	32.64	54.00	21.36	500.0	100.0	V	212.0	-0.1
10388.750000	43.16	---	68.20	25.04	500.0	200.0	H	201.0	-1.0
11572.500000	---	51.03	54.00	2.97	500.0	200.0	V	271.0	-0.5
13325.000000	---	33.58	54.00	20.42	500.0	100.0	H	245.0	2.3
13507.500000	45.09	---	68.20	23.11	500.0	100.0	V	261.0	2.7
15272.500000	47.23	---	68.20	20.97	500.0	100.0	V	0.0	5.6
15568.750000	---	36.60	54.00	17.40	500.0	100.0	V	246.0	6.4
17668.750000	49.87	---	68.20	18.33	500.0	200.0	V	120.0	10.2
17977.500000	---	39.25	54.00	14.75	500.0	100.0	H	28.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11a CH165

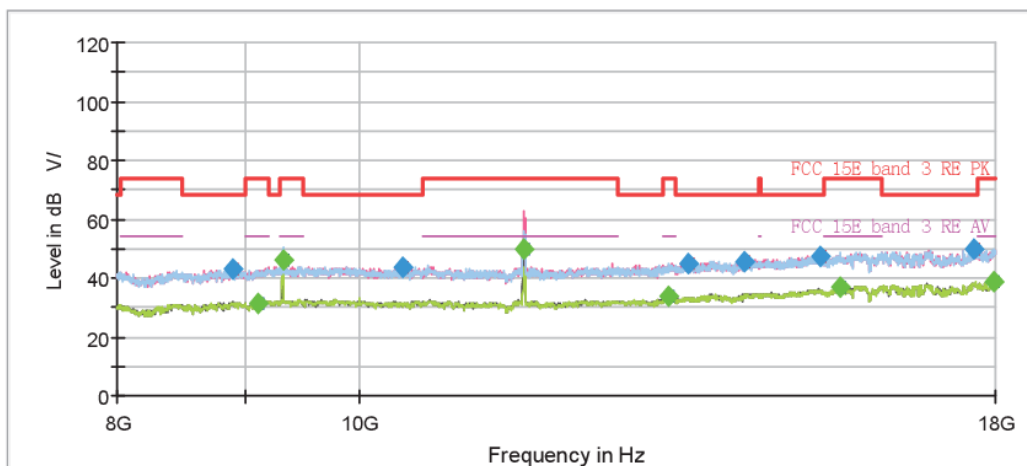


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.875000	42.69	---	68.20	25.51	500.0	200.0	H	133.0	-8.2
1399.000000	---	31.96	54.00	22.04	500.0	100.0	V	123.0	-7.6
1708.750000	---	33.12	54.00	20.88	500.0	200.0	H	182.0	-5.9
1897.750000	45.53	---	68.20	22.67	500.0	100.0	H	96.0	-5.0
2603.000000	48.12	---	68.20	20.08	500.0	100.0	V	221.0	-2.0
2775.375000	---	36.39	54.00	17.61	500.0	100.0	H	144.0	-1.4
3415.000000	50.62	---	68.20	17.58	500.0	200.0	H	124.0	1.4
3970.625000	---	40.18	54.00	13.82	500.0	200.0	H	133.0	3.0
5415.250000	---	43.04	54.00	10.96	500.0	200.0	H	289.0	5.1
5621.750000	54.40	---	68.20	13.80	500.0	200.0	H	71.0	5.5
6067.125000	56.23	---	68.20	11.97	500.0	200.0	H	228.0	5.8
7370.000000	---	43.04	54.00	10.96	500.0	200.0	H	351.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

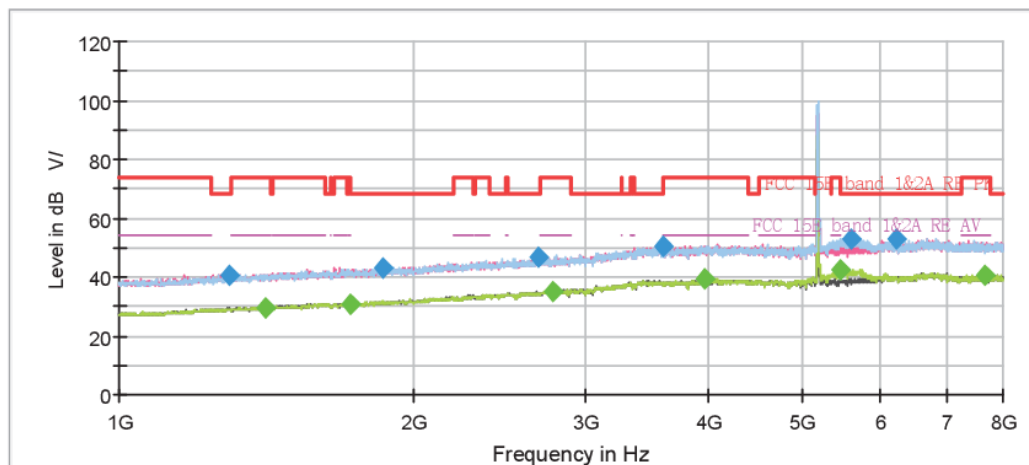


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8895.000000	43.15	---	68.20	25.05	500.0	100.0	H	30.0	-1.4
9110.000000	---	31.59	54.00	22.41	500.0	100.0	V	139.0	-1.2
9320.000000	---	46.31	54.00	7.69	500.0	200.0	H	239.0	-1.0
10421.250000	43.41	---	68.20	24.79	500.0	200.0	H	312.0	-1.0
11651.250000	---	49.85	54.00	4.15	500.0	200.0	V	227.0	-0.3
13311.250000	---	33.64	54.00	20.36	500.0	100.0	H	16.0	2.3
13560.000000	45.04	---	68.20	23.16	500.0	100.0	V	116.0	2.9
14282.500000	45.45	---	68.20	22.75	500.0	100.0	V	351.0	4.2
15300.000000	47.52	---	68.20	20.68	500.0	100.0	V	305.0	5.6
15585.000000	---	36.68	54.00	17.32	500.0	100.0	V	323.0	6.5
17646.250000	49.97	---	68.20	18.23	500.0	100.0	V	232.0	10.2
17977.500000	---	38.91	54.00	15.09	500.0	100.0	H	251.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11ax (HE20) CH36

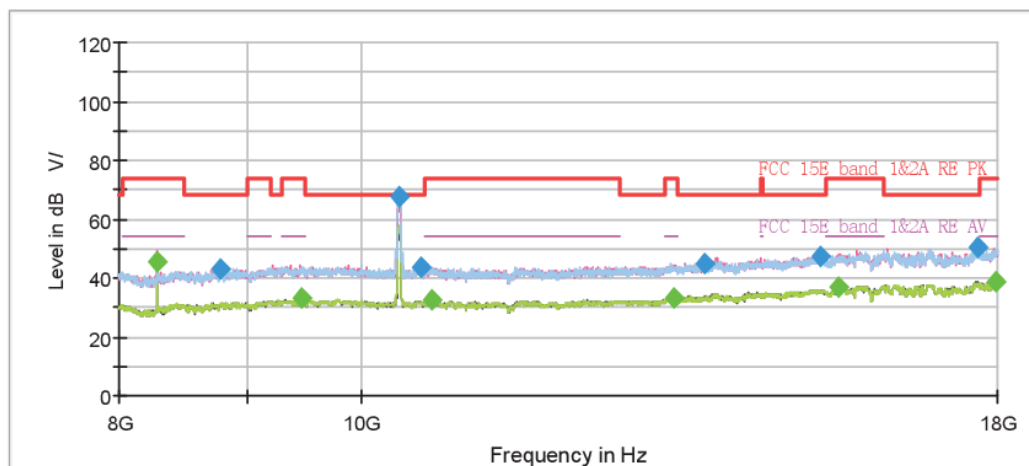


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.875000	40.72	---	68.20	27.48	500.0	200.0	V	143.0	-8.2
1410.375000	---	29.83	54.00	24.17	500.0	200.0	H	113.0	-7.5
1721.875000	---	31.03	54.00	22.97	500.0	200.0	V	94.0	-5.9
1856.625000	43.34	---	68.20	24.86	500.0	200.0	H	104.0	-5.2
2685.250000	46.55	---	68.20	21.65	500.0	200.0	V	74.0	-1.7
2775.375000	---	35.37	54.00	18.63	500.0	200.0	H	259.0	-1.4
3596.125000	50.30	---	68.20	17.90	500.0	200.0	H	324.0	1.8
3967.125000	---	39.47	54.00	14.53	500.0	200.0	H	288.0	3.0
5448.500000	---	42.40	54.00	11.60	500.0	100.0	H	250.0	5.2
5599.875000	52.98	---	68.20	15.22	500.0	200.0	H	52.0	5.6
6225.500000	52.92	---	68.20	15.28	500.0	100.0	H	89.0	5.7
7670.125000	---	40.35	54.00	13.65	500.0	200.0	V	0.0	7.4

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

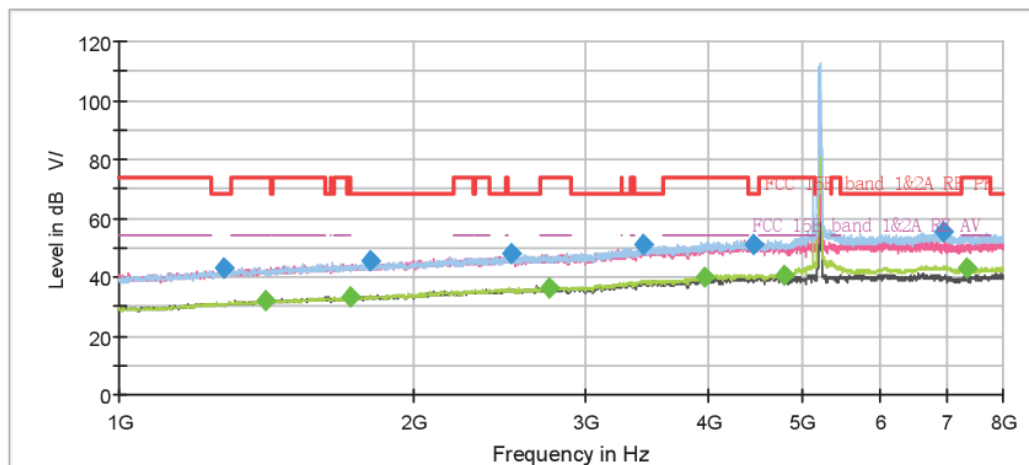


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8287.500000	---	45.66	54.00	8.34	500.0	100.0	V	259.0	-2.4
8781.250000	43.01	---	68.20	25.19	500.0	200.0	H	145.0	-1.6
9466.250000	---	32.99	54.00	21.01	500.0	100.0	H	79.0	-0.1
10360.000000	67.95	---	68.20	0.25	500.0	200.0	H	273.0	-1.0
10568.750000	43.46	---	68.20	24.74	500.0	100.0	V	354.0	-0.9
10683.750000	---	32.61	54.00	21.39	500.0	200.0	V	260.0	-0.8
13356.250000	---	33.46	54.00	20.54	500.0	100.0	V	345.0	2.4
13735.000000	45.09	---	68.20	23.11	500.0	100.0	V	311.0	3.4
15291.250000	47.21	---	68.20	20.99	500.0	100.0	H	147.0	5.6
15546.250000	---	36.89	54.00	17.11	500.0	200.0	H	268.0	6.3
17673.750000	50.20	---	68.20	18.00	500.0	200.0	V	72.0	10.3
17982.500000	---	38.86	54.00	15.14	500.0	100.0	V	302.0	11.0

Radiates Emission from 8GHz to 18GHz

802.11ax (HE20) CH40

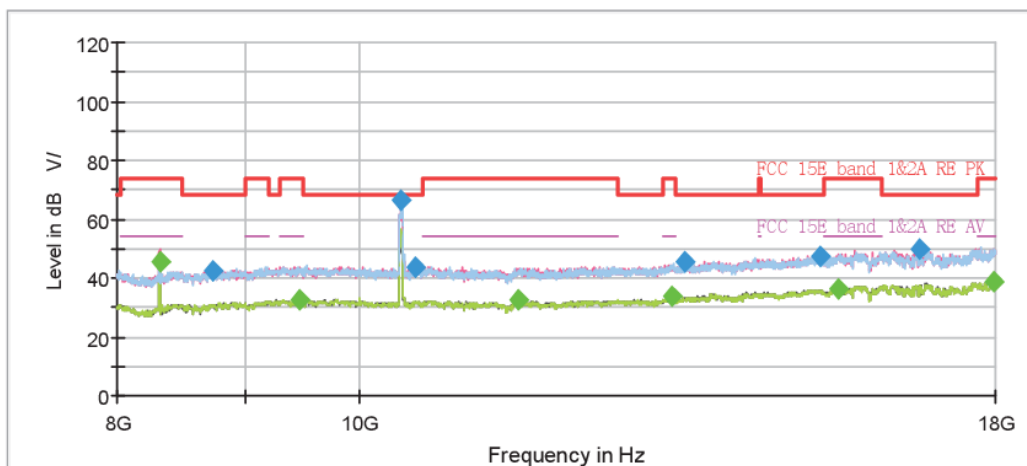


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1279.125000	43.10	---	68.20	25.10	500.0	100.0	H	111.0	-8.4
1409.500000	---	32.00	54.00	22.00	500.0	100.0	H	0.0	-7.5
1721.875000	---	33.09	54.00	20.91	500.0	100.0	V	261.0	-5.9
1809.375000	45.41	---	68.20	22.79	500.0	100.0	H	307.0	-5.4
2516.375000	47.85	---	68.20	20.35	500.0	200.0	H	64.0	-2.1
2745.625000	---	36.46	54.00	17.54	500.0	100.0	H	325.0	-1.5
3439.500000	51.15	---	68.20	17.05	500.0	100.0	H	111.0	1.5
3970.625000	---	40.22	54.00	13.78	500.0	100.0	H	343.0	3.0
4448.375000	51.02	---	68.20	17.18	500.0	200.0	H	3.0	3.5
4787.000000	---	40.81	54.00	13.19	500.0	100.0	H	245.0	3.9
6964.875000	55.61	---	68.20	12.59	500.0	200.0	H	161.0	7.1
7348.125000	---	43.19	54.00	10.81	500.0	100.0	H	218.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

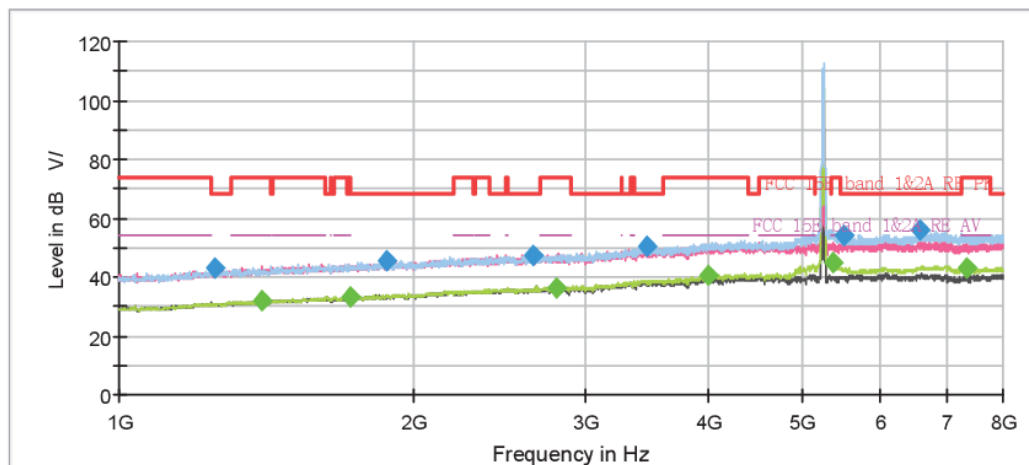


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8320.000000	---	45.29	54.00	8.71	500.0	100.0	V	256.0	-2.4
8745.000000	42.31	---	68.20	25.89	500.0	100.0	H	45.0	-1.7
9473.750000	---	32.77	54.00	21.23	500.0	100.0	H	109.0	0.0
10401.250000	66.66	---	68.20	1.54	500.0	200.0	H	311.0	-1.0
10536.250000	43.41	---	68.20	24.79	500.0	100.0	V	237.0	-1.0
11588.750000	---	32.44	54.00	21.56	500.0	200.0	V	191.0	-0.5
13355.000000	---	33.65	54.00	20.35	500.0	100.0	V	322.0	2.4
13511.250000	45.37	---	68.20	22.83	500.0	200.0	V	96.0	2.8
15303.750000	47.45	---	68.20	20.75	500.0	100.0	V	341.0	5.6
15577.500000	---	36.61	54.00	17.39	500.0	100.0	V	58.0	6.4
16786.250000	49.77	---	68.20	18.43	500.0	100.0	V	251.0	8.7
17977.500000	---	38.93	54.00	15.07	500.0	200.0	V	235.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11ax (HE20) CH48

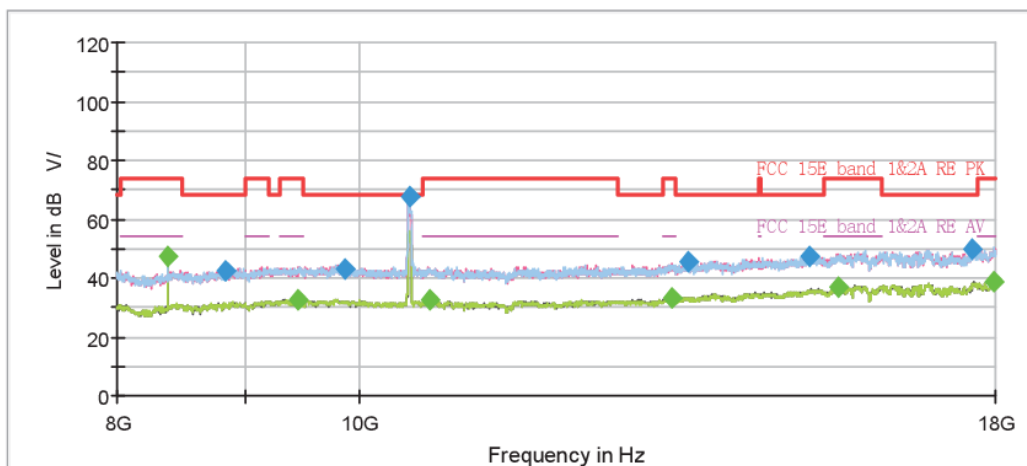


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1254.625000	43.17	---	68.20	25.03	500.0	200.0	H	7.0	-8.6
1399.875000	---	31.93	54.00	22.07	500.0	100.0	H	359.0	-7.6
1720.125000	---	33.00	54.00	21.00	500.0	100.0	H	38.0	-5.9
1875.875000	45.46	---	68.20	22.74	500.0	100.0	V	167.0	-5.1
2651.125000	47.63	---	68.20	20.57	500.0	100.0	H	209.0	-2.0
2802.500000	---	36.61	54.00	17.39	500.0	100.0	H	200.0	-1.2
3457.000000	50.31	---	68.20	17.89	500.0	200.0	V	354.0	1.6
3997.750000	---	40.44	54.00	13.56	500.0	100.0	H	192.0	3.2
5358.375000	---	45.22	54.00	8.78	500.0	200.0	H	42.0	5.1
5501.875000	54.42	---	68.20	13.78	500.0	200.0	H	69.0	5.4
6586.875000	55.73	---	68.20	12.47	500.0	200.0	H	158.0	6.6
7358.625000	---	43.31	54.00	10.69	500.0	100.0	H	280.0	7.1

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

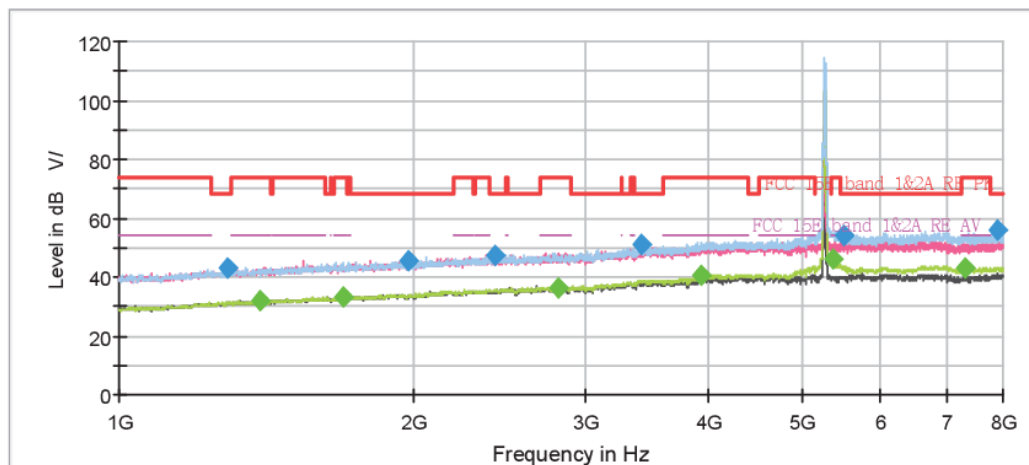


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8383.750000	---	47.59	54.00	6.41	500.0	100.0	V	262.0	-2.2
8836.250000	42.36	---	68.20	25.84	500.0	100.0	V	18.0	-1.4
9460.000000	---	32.75	54.00	21.25	500.0	100.0	H	149.0	-0.2
9880.000000	42.88	---	68.20	25.32	500.0	200.0	V	0.0	-0.6
10478.750000	67.56	---	68.20	0.64	500.0	200.0	H	310.0	-1.0
10675.000000	---	32.33	54.00	21.67	500.0	100.0	V	267.0	-0.8
13358.750000	---	33.52	54.00	20.48	500.0	100.0	H	234.0	2.4
13555.000000	45.64	---	68.20	22.56	500.0	100.0	V	209.0	2.9
15161.250000	47.41	---	68.20	20.79	500.0	100.0	H	280.0	5.3
15577.500000	---	36.88	54.00	17.12	500.0	100.0	V	159.0	6.4
17623.750000	49.87	---	68.20	18.33	500.0	100.0	H	30.0	10.2
17978.750000	---	39.06	54.00	14.94	500.0	200.0	H	138.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11ax (HE20) CH52

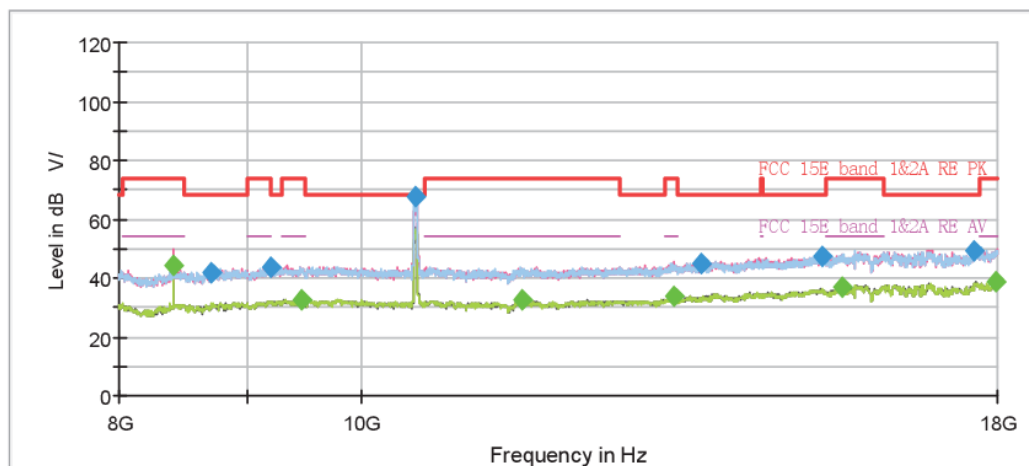


Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1288.750000	42.93	---	68.20	25.27	500.0	200.0	H	257.0	-8.3
1394.625000	---	31.87	54.00	22.13	500.0	100.0	H	339.0	-7.6
1692.125000	---	33.10	54.00	20.90	500.0	200.0	H	179.0	-6.0
1974.750000	45.77	---	68.20	22.43	500.0	200.0	V	68.0	-4.7
2421.000000	47.33	---	68.20	20.87	500.0	100.0	H	171.0	-2.5
2807.750000	---	36.57	54.00	17.43	500.0	100.0	H	251.0	-1.2
3412.375000	51.05	---	68.20	17.15	500.0	100.0	V	39.0	1.4
3933.875000	---	40.32	54.00	13.68	500.0	200.0	H	241.0	2.7
5353.125000	---	45.94	54.00	8.06	500.0	200.0	H	54.0	5.2
5512.375000	54.37	---	68.20	13.83	500.0	200.0	H	72.0	5.4
7329.750000	---	43.34	54.00	10.66	500.0	200.0	H	340.0	7.0
7894.125000	55.91	---	68.20	12.29	500.0	200.0	H	350.0	7.7

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

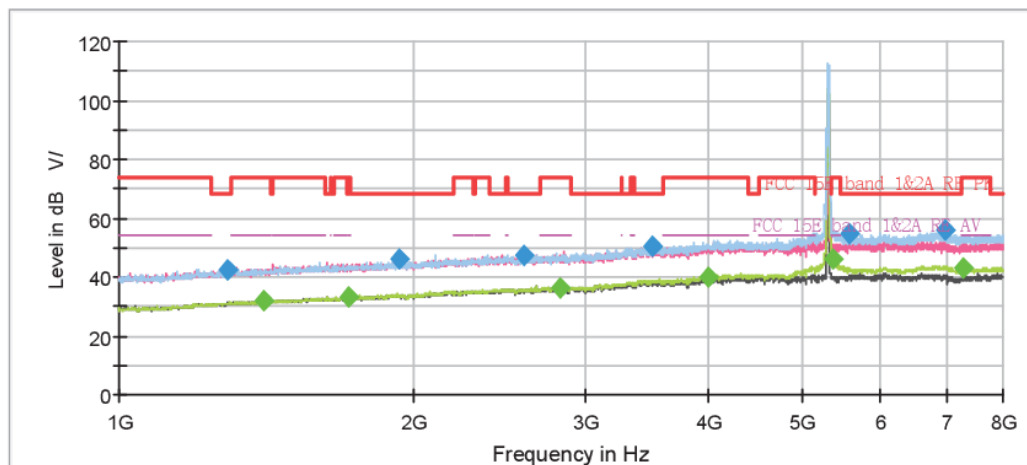


Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8416.250000	---	44.41	54.00	9.59	500.0	100.0	V	219.0	-2.2
8706.250000	42.15	---	68.20	26.05	500.0	200.0	H	175.0	-1.6
9206.250000	43.87	---	68.20	24.33	500.0	100.0	H	74.0	-1.0
9473.750000	---	32.71	54.00	21.29	500.0	100.0	H	248.0	0.0
10522.500000	67.92	---	68.20	0.28	500.0	200.0	H	309.0	-1.0
11613.750000	---	32.38	54.00	21.62	500.0	200.0	V	96.0	-0.4
13358.750000	---	33.61	54.00	20.39	500.0	100.0	V	300.0	2.4
13697.500000	45.13	---	68.20	23.07	500.0	200.0	V	6.0	3.2
15311.250000	47.30	---	68.20	20.90	500.0	200.0	H	166.0	5.6
15590.000000	---	36.90	54.00	17.10	500.0	100.0	H	267.0	6.5
17617.500000	49.48	---	68.20	18.72	500.0	200.0	V	86.0	10.1
17977.500000	---	38.87	54.00	15.13	500.0	200.0	V	53.0	10.9

Radiates Emission from 8GHz to 18GHz

802.11ax (HE20) 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)
1290.500000	42.43	---	68.20	25.77	500.0	200.0	V	295.0	-8.3
1407.750000	---	31.97	54.00	22.03	500.0	200.0	H	311.0	-7.5
1719.250000	---	33.13	54.00	20.87	500.0	100.0	H	157.0	-5.9
1934.500000	45.99	---	68.20	22.21	500.0	200.0	H	322.0	-4.8
2591.625000	47.37	---	68.20	20.83	500.0	200.0	H	305.0	-2.0
2820.000000	---	36.46	54.00	17.54	500.0	200.0	H	178.0	-1.2
3510.375000	50.37	---	68.20	17.83	500.0	200.0	H	0.0	1.8
3997.750000	---	40.21	54.00	13.79	500.0	100.0	H	0.0	3.2
5354.000000	---	45.89	54.00	8.11	500.0	200.0	H	49.0	5.2
5571.000000	54.79	---	68.20	13.41	500.0	200.0	H	76.0	5.5
6987.625000	55.87	---	68.20	12.33	500.0	100.0	H	344.0	7.1
7285.125000	---	43.13	54.00	10.87	500.0	100.0	H	353.0	7.0

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz