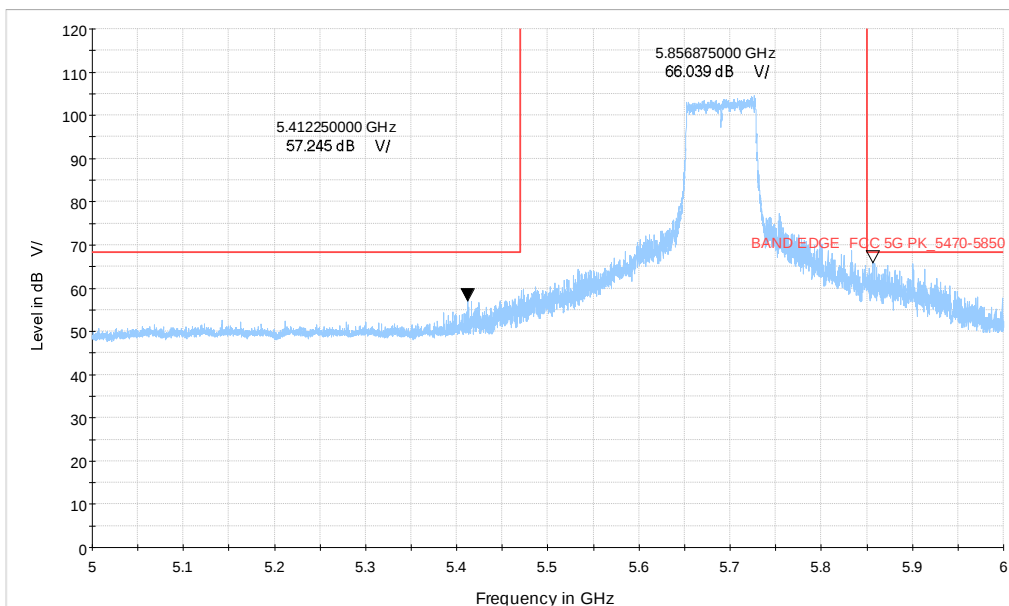
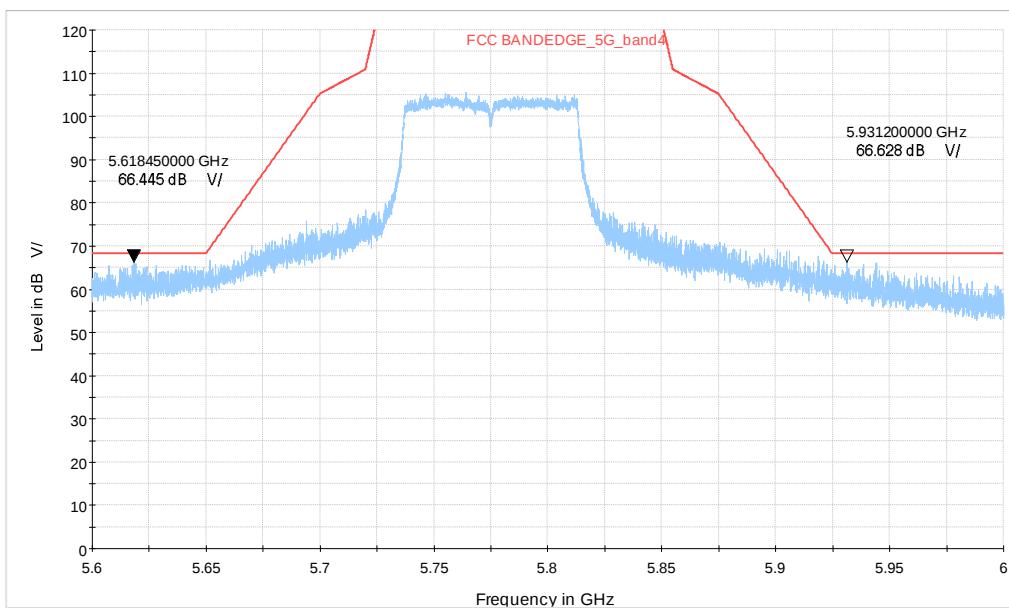
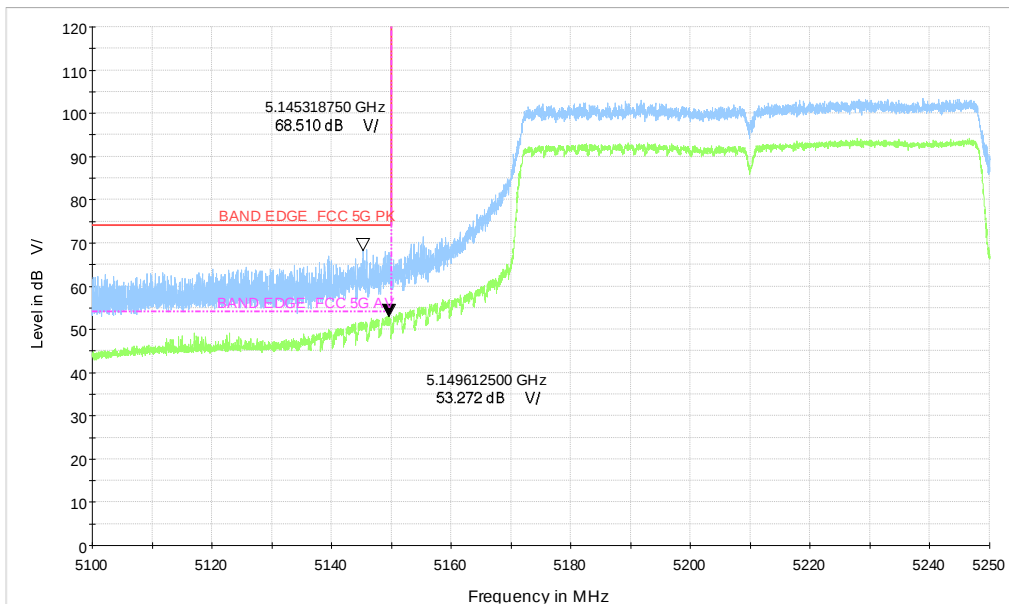




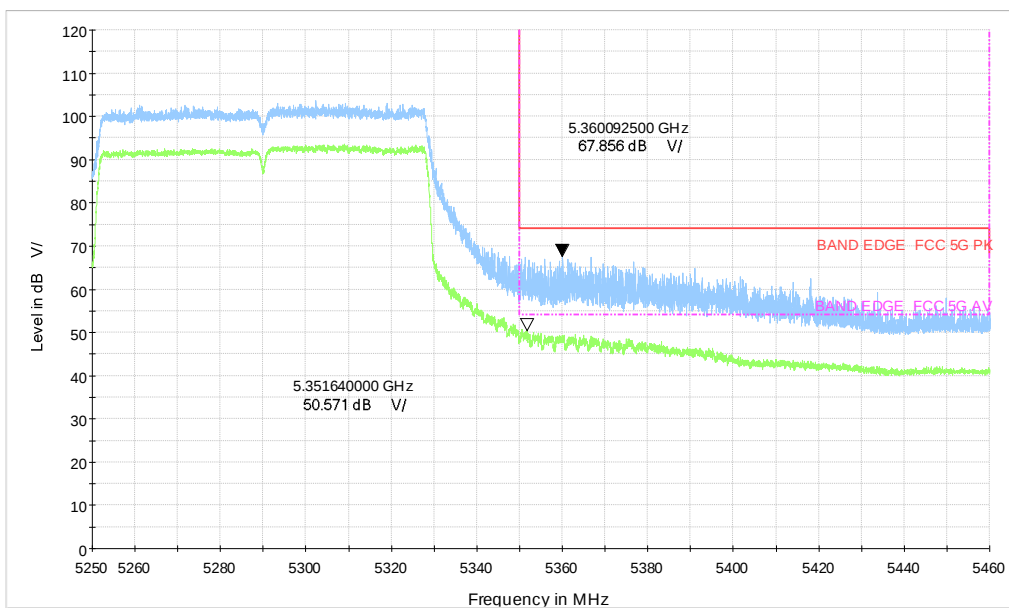
5GWIFI_ac80_CH138_5-6GHz_MCS0_H



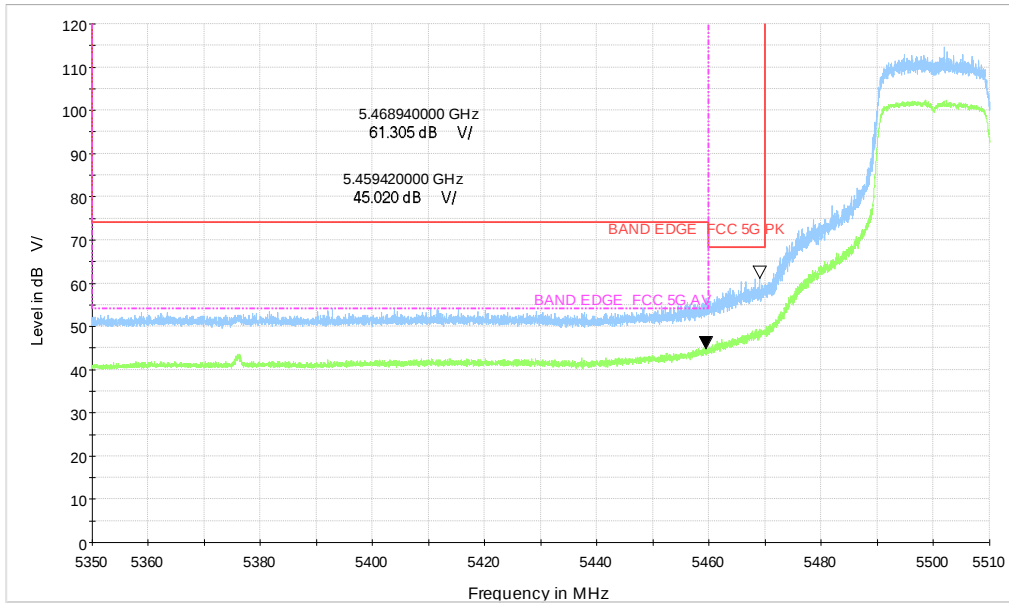
5GWIFI_ac80_CH155_5.6-6GHz_MCS0_H



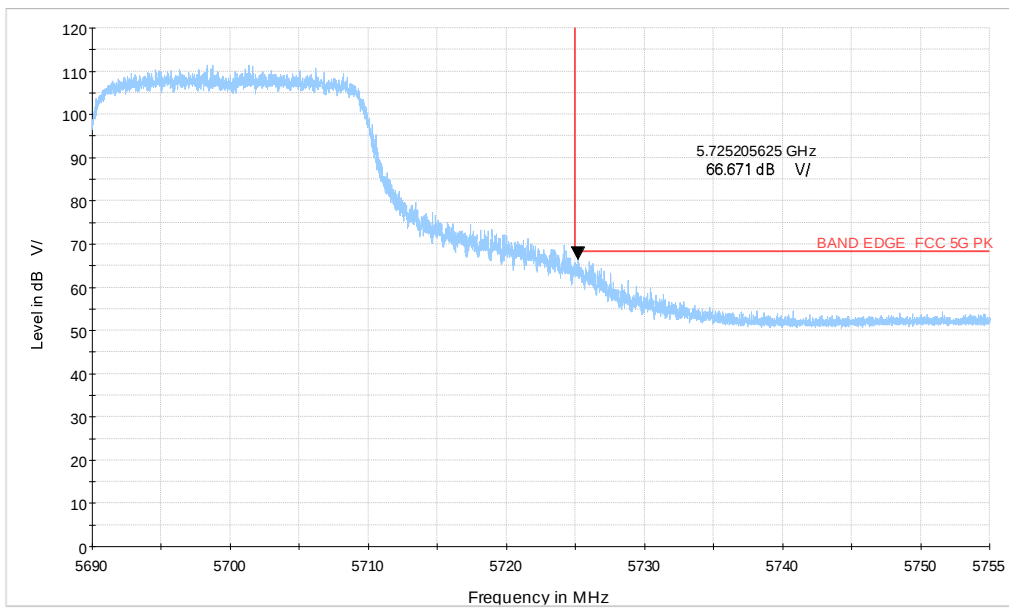
5GWIFI_ac80_CH42_5.1-5.25GHz_MCS0_H



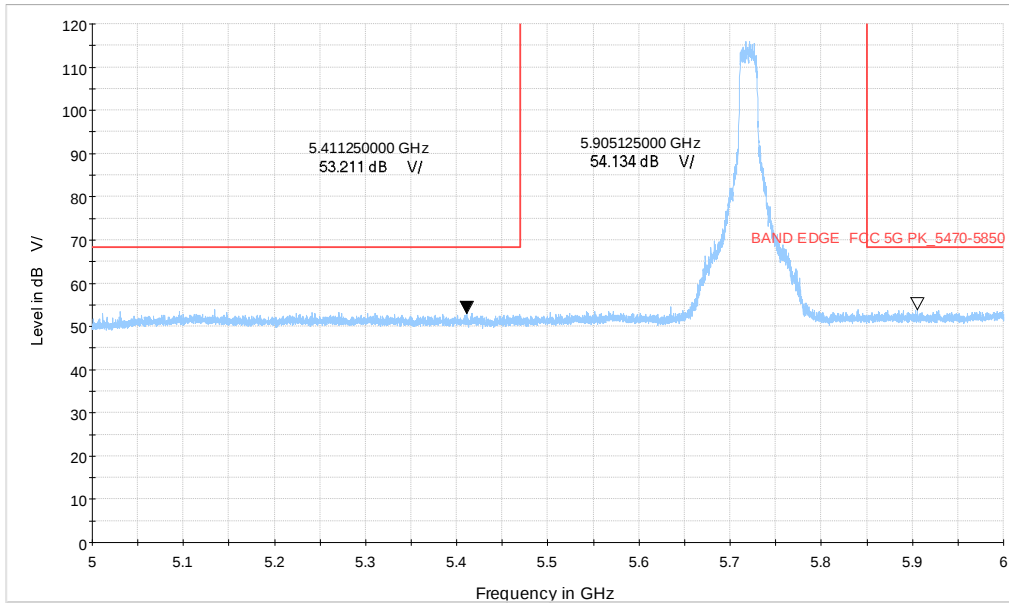
5GWIFI_ac80_CH58_5.25-5.46GHz_MCS0_H



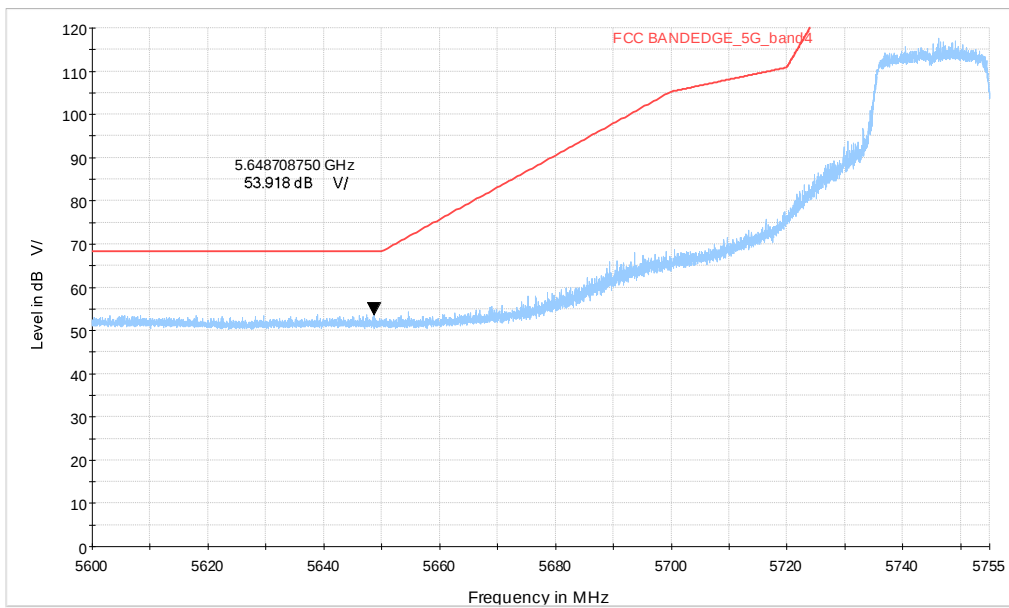
5GWIFI_AX20_CH100_5.35-5.51GHz_MCS0_H



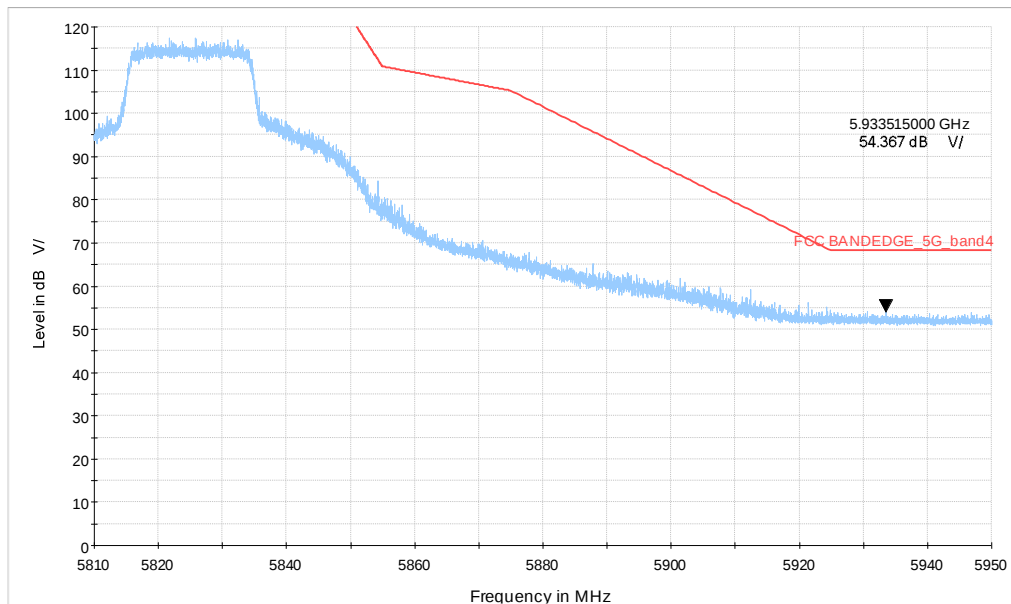
5GWIFI_AX20_CH140_5.69-5.755GHz_MCS0_H



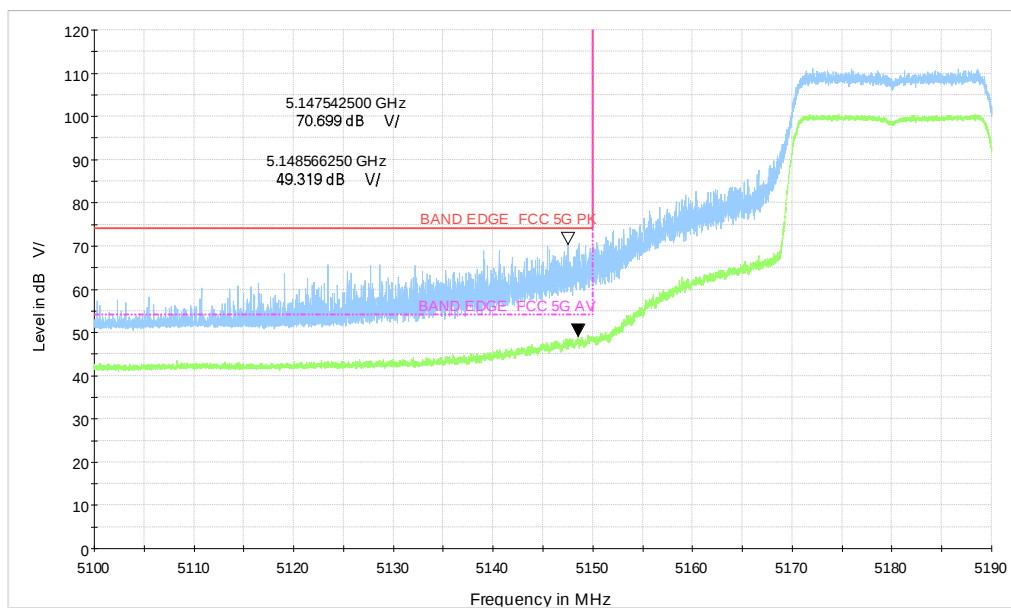
5GWIFI_AX20_CH144_5-6GHz_MCS0_H



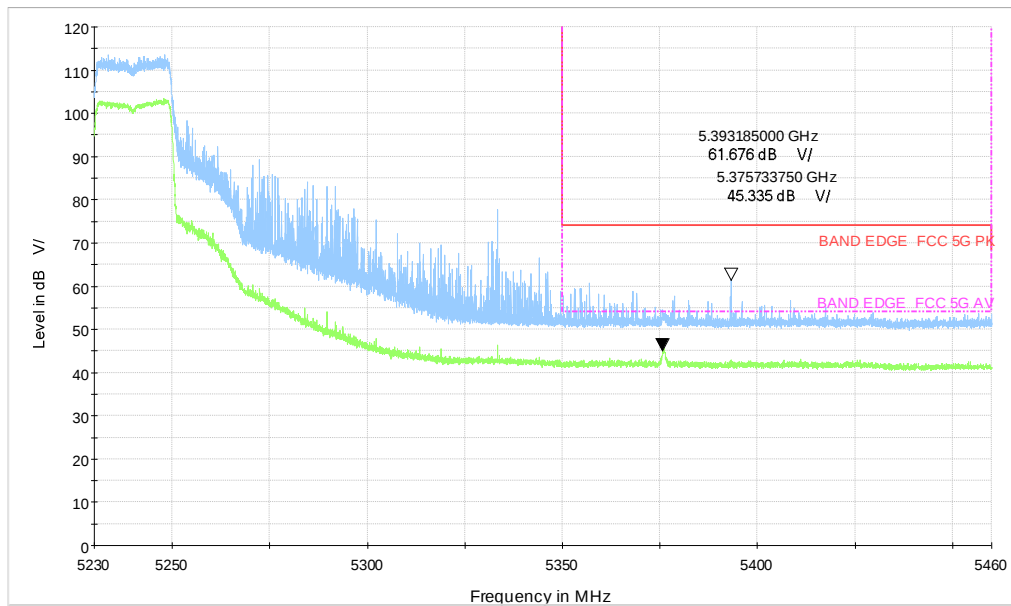
5GWIFI_AX20_CH149_5.6-5.755GHz_MCS0_H



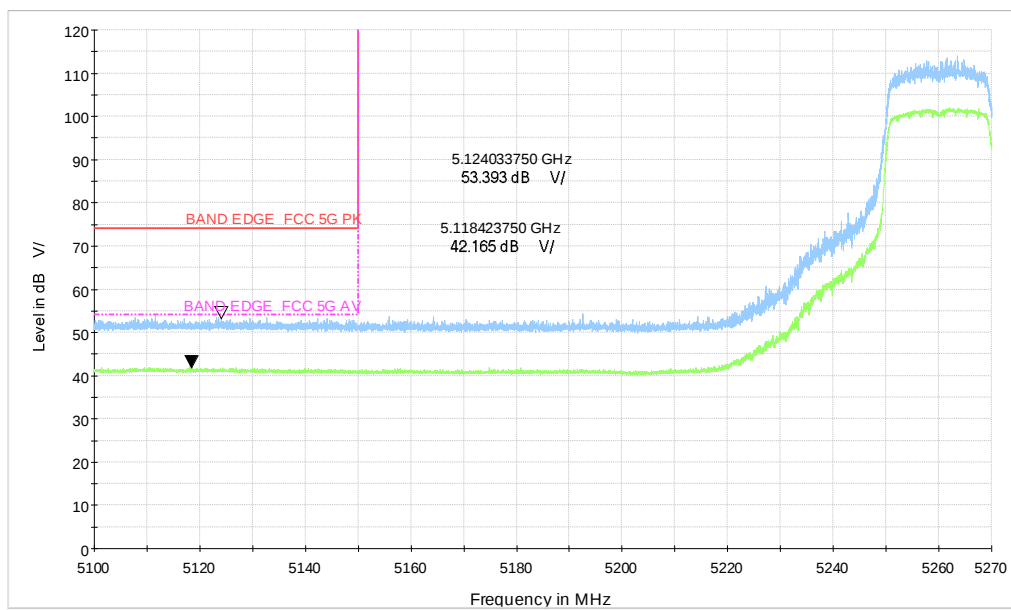
5GWIFI_AX20_CH165_5.81-5.95GHz_MCS0_H



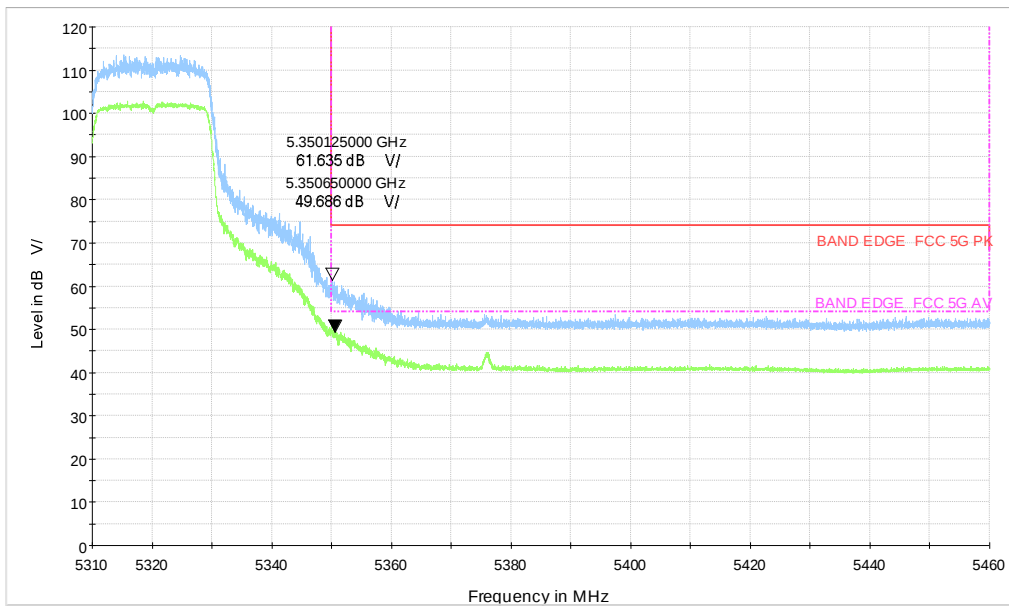
5GWIFI_AX20_CH36_5.1-5.19GHz_MCS0_H



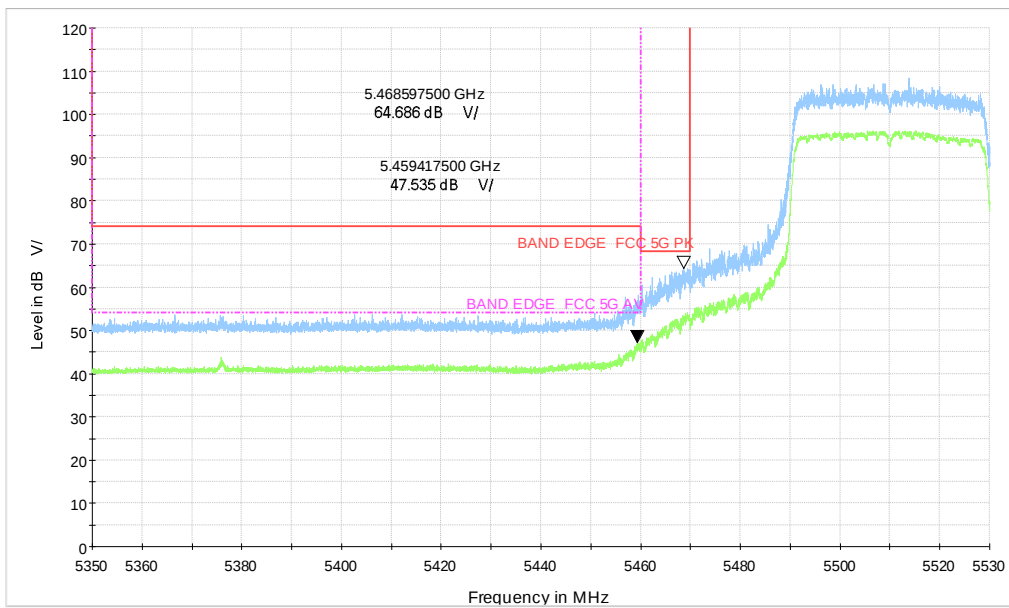
5GWIFI_AX20_CH48_5.23-5.46GHz_MCS0_H



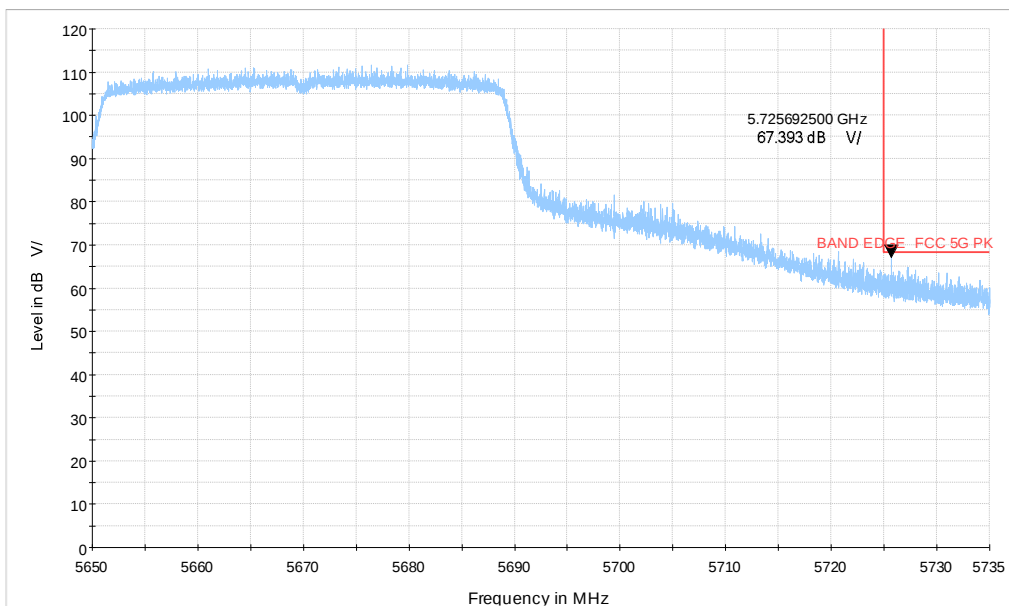
5GWIFI_AX20_CH52_5.1-5.27GHz_MCS0_H



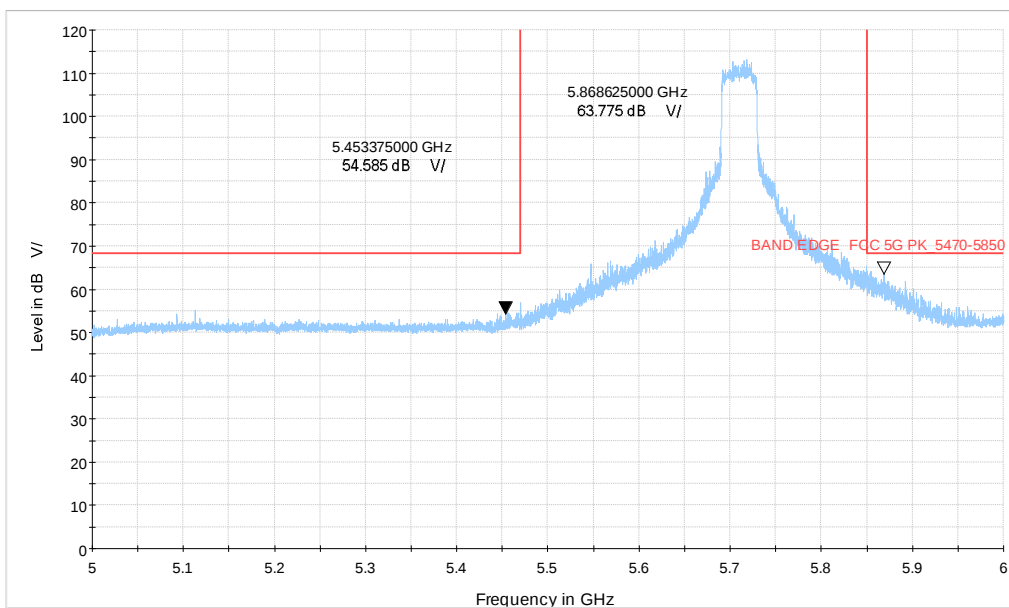
5GWIFI_AX20_CH64_5.31-5.46GHz_MCS0_H



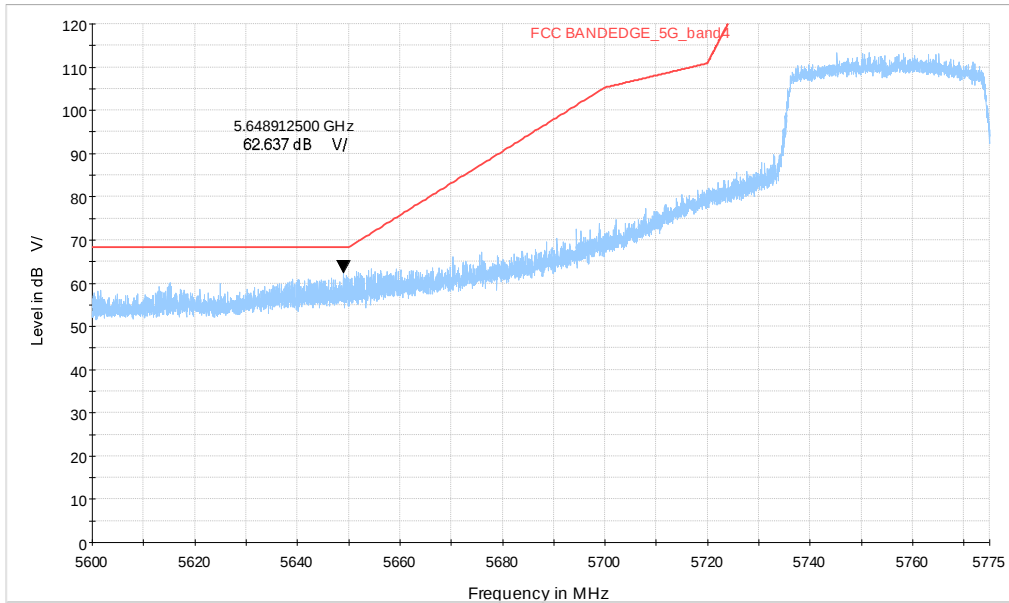
5GWIFI_AX40_CH102_5.35-5.53GHz_MCS0_H



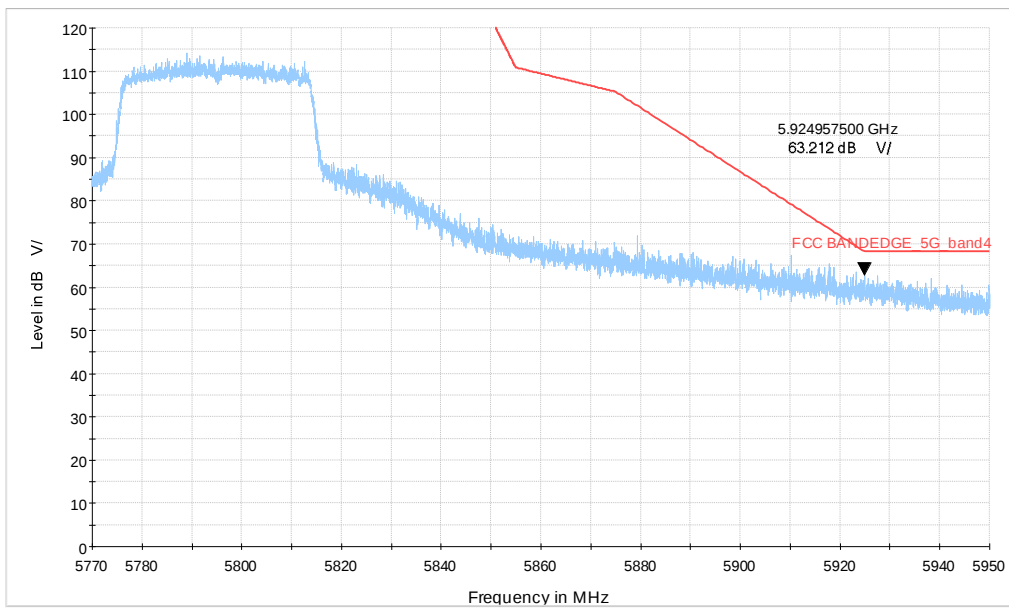
5GWIFI_AX40_CH134_5.65-5.735GHz_MCS0_H



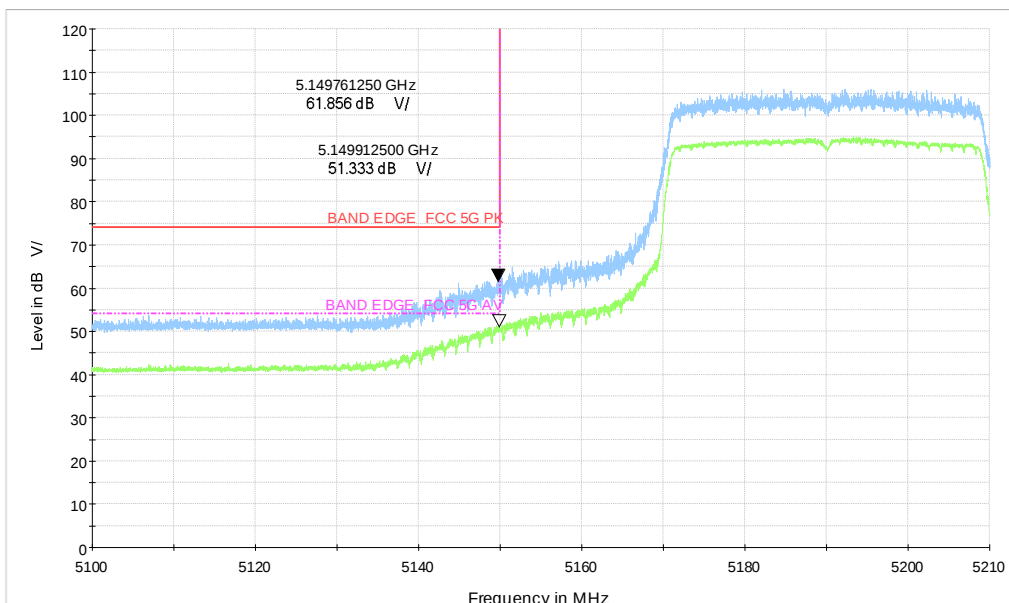
5GWIFI_AX40_CH142_5-6GHz_MCS0_H



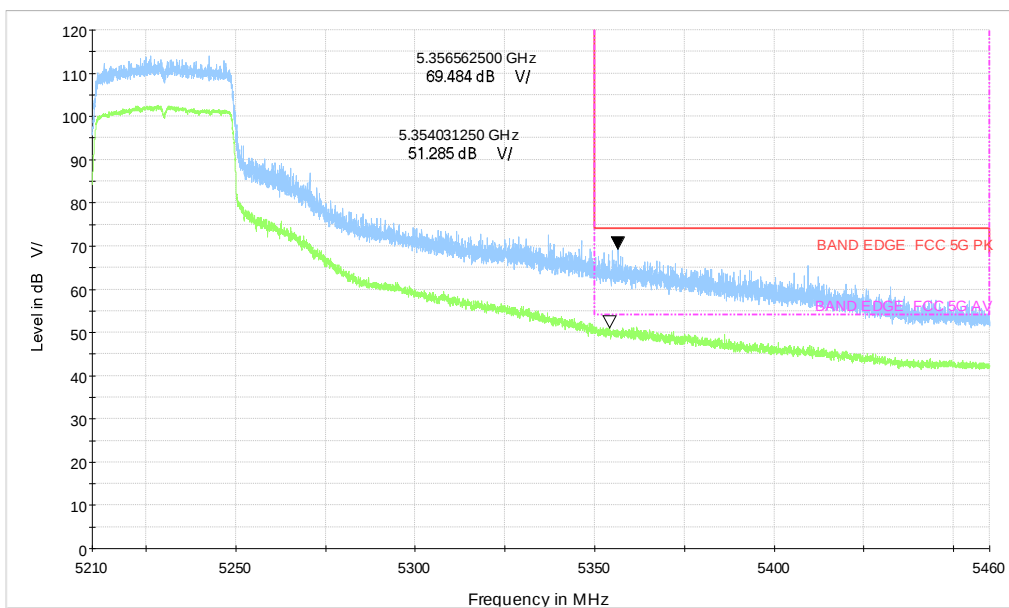
5GWIFI_AX40_CH151_5.6-5.775GHz_MCS0_H



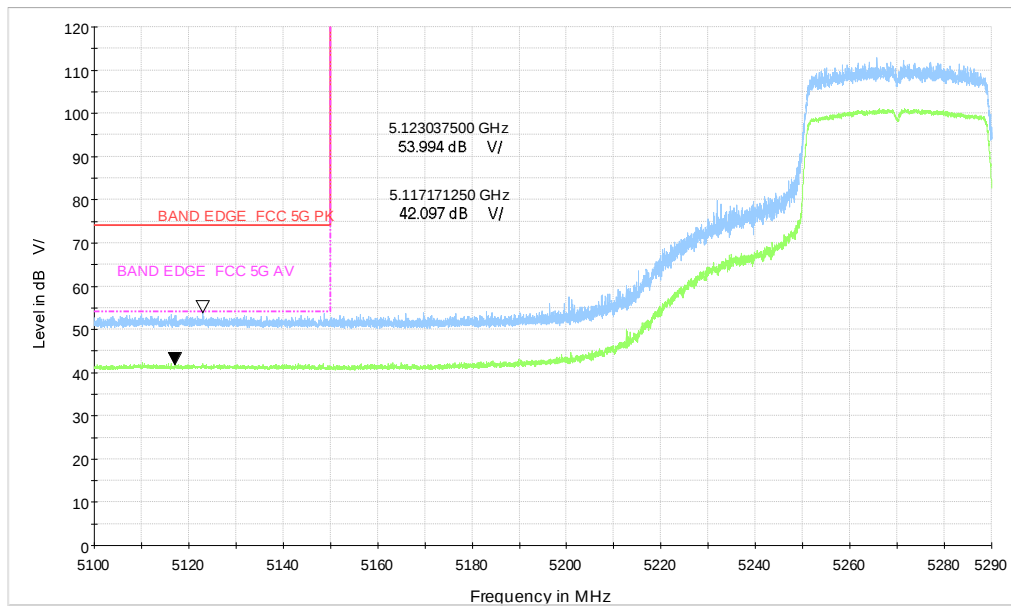
5GWIFI_AX40_CH159_5.77-5.95GHz_MCS0_H



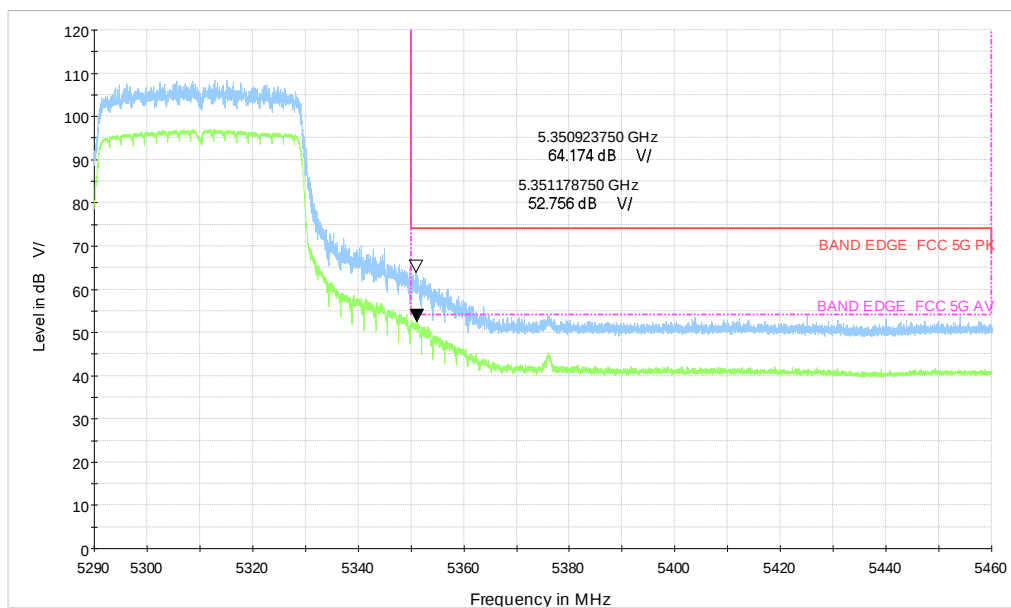
5GWIFI_AX40_CH38_5.1-5.21GHz_MCS0_H



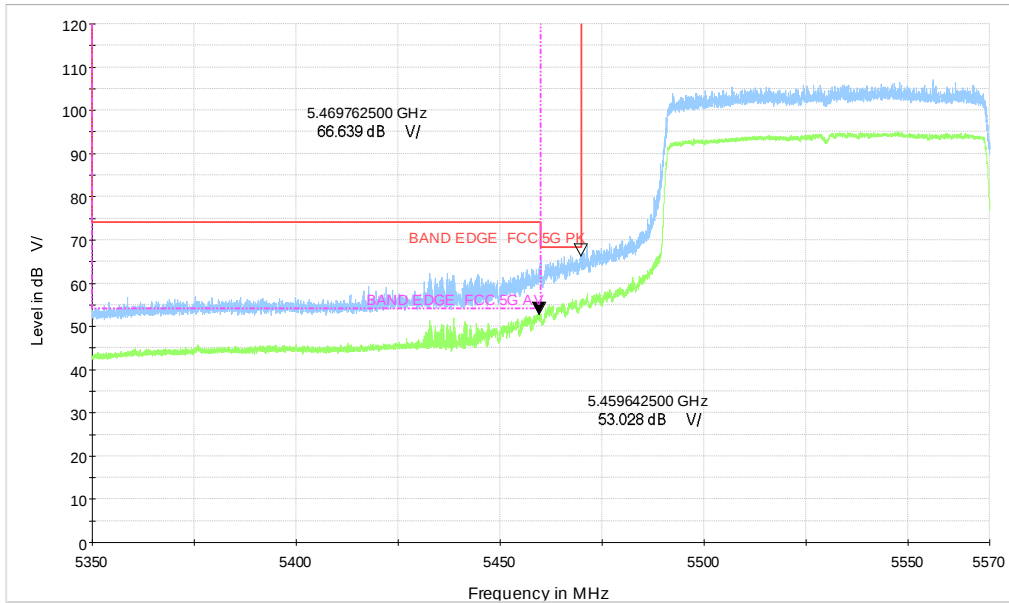
5GWIFI_AX40_CH46_5.23-5.46GHz_MCS0_H



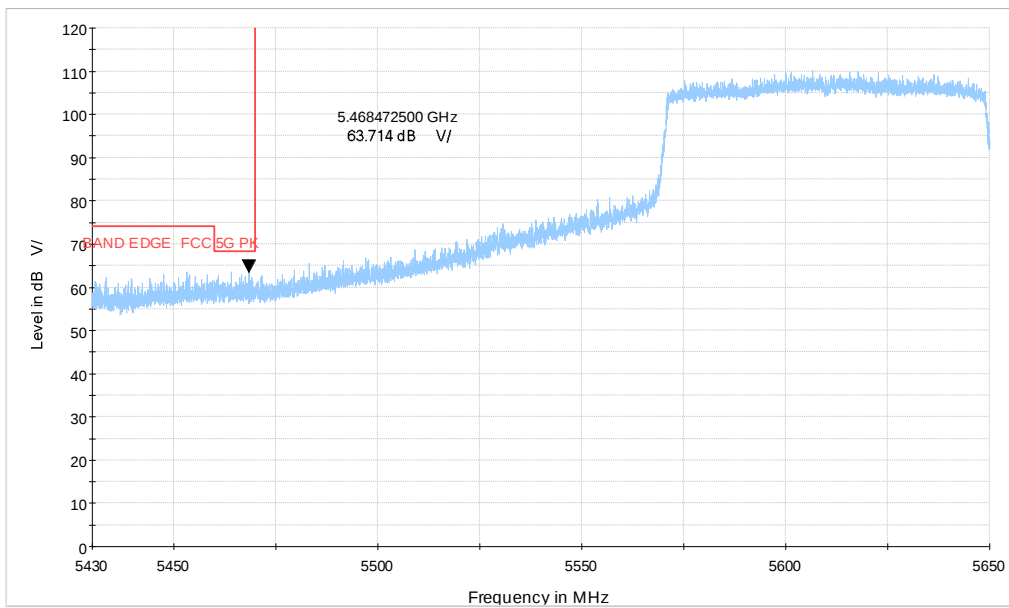
5GWIFI_AX40_CH54_5.1-5.29GHz_MCS0_H



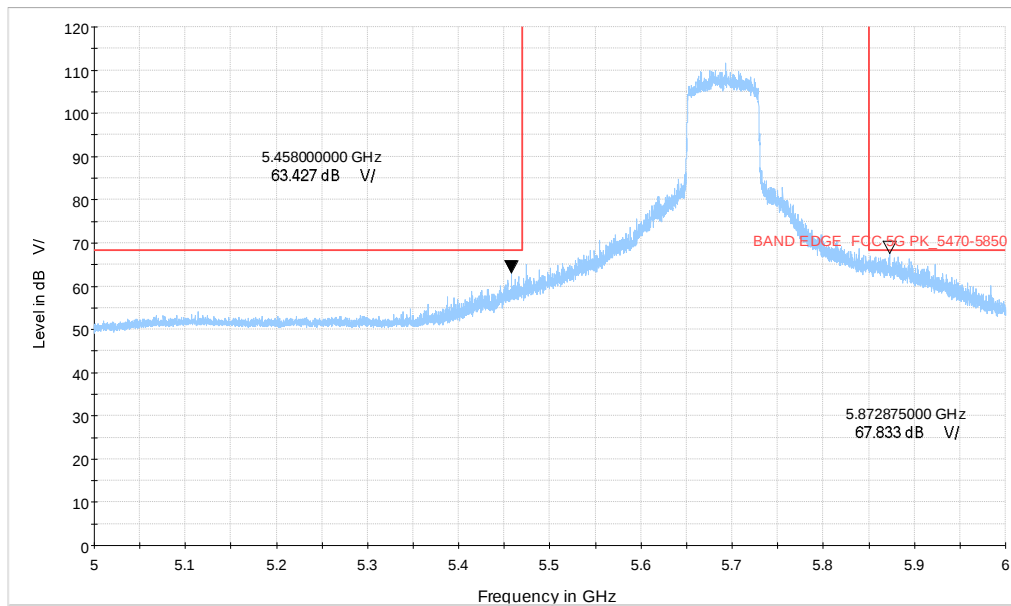
5GWIFI_AX40_CH62_5.29-5.46GHz_MCS0_H



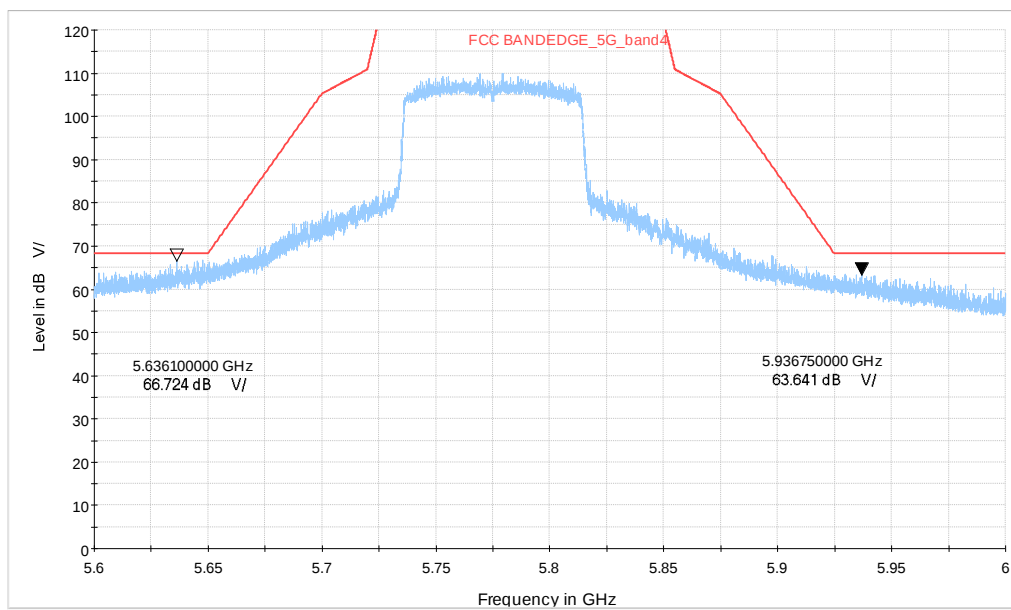
5GWIFI_AX80_CH106_5.35-5.57GHz_MCS0_H



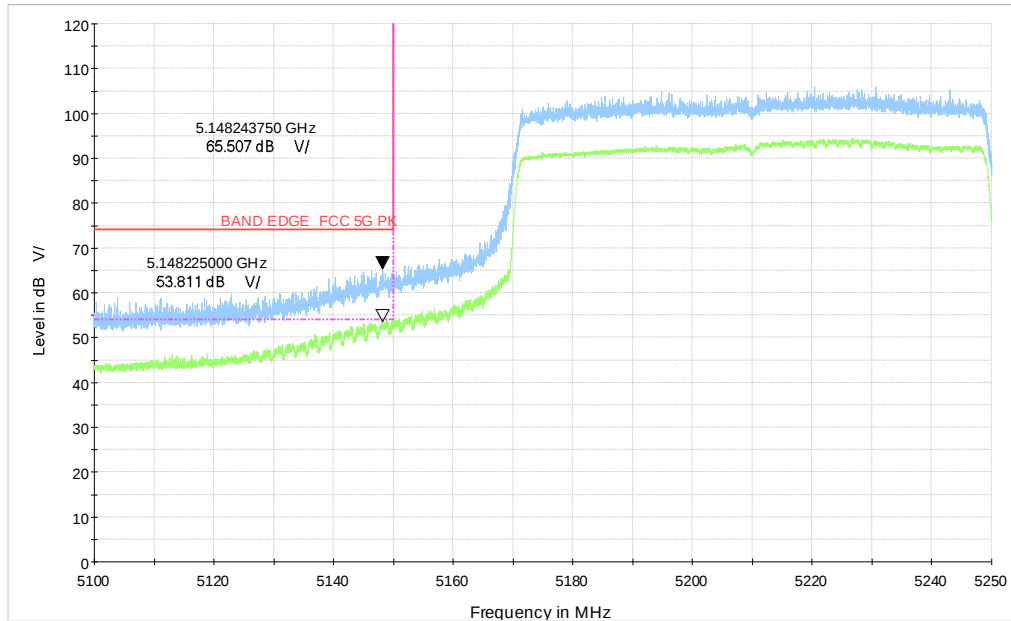
5GWIFI_AX80_CH122_5.43-5.65GHz_MCS0_H



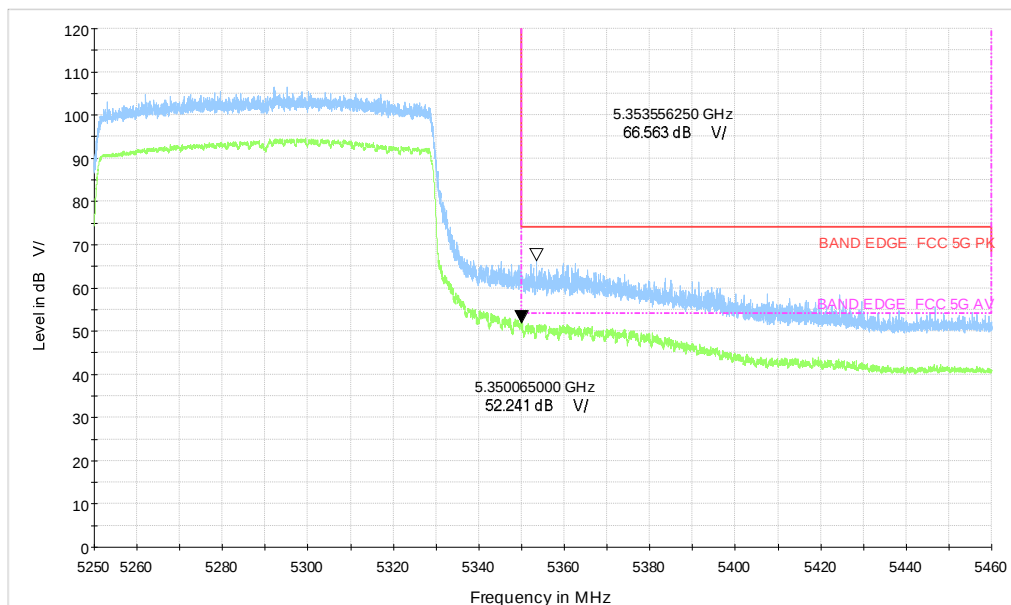
5GWIFI_AX80_CH138_5-6GHz_MCS0_H



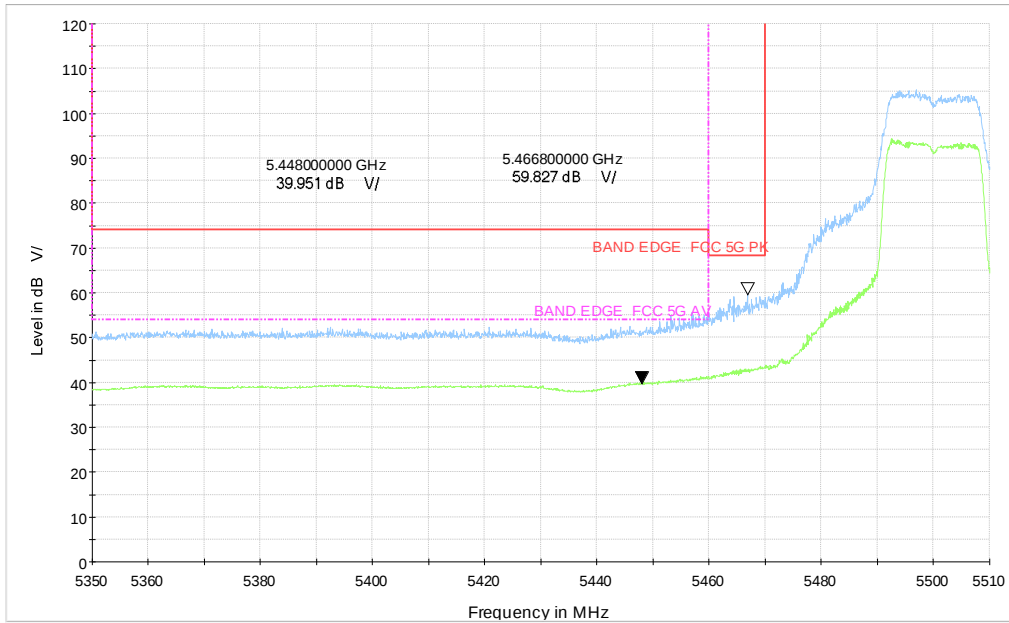
5GWIFI_AX80_CH155_5.6-6GHz_MCS0_H



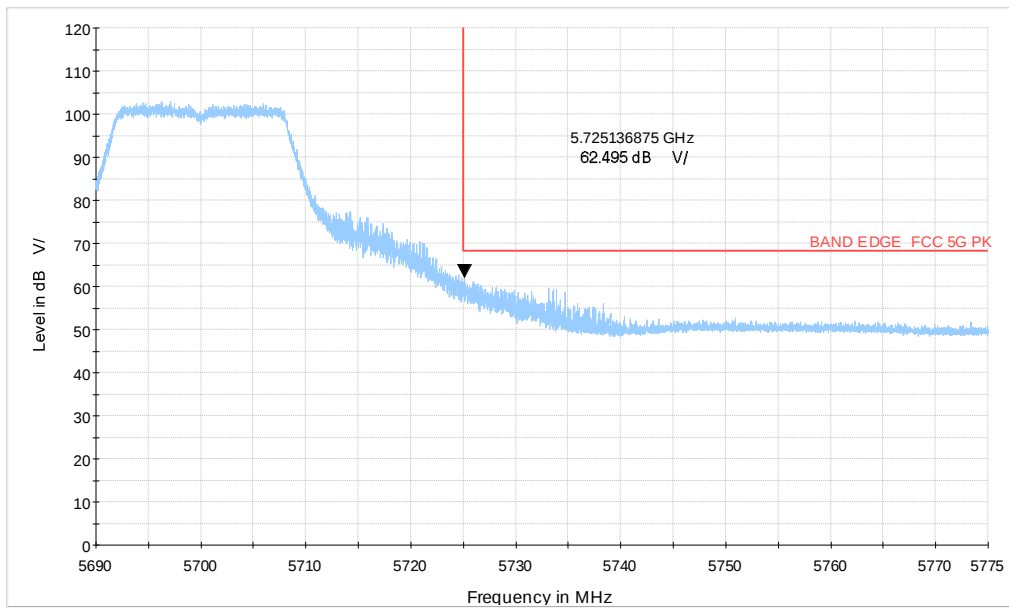
5GWIFI_AX80_CH42_5.1-5.25GHz_MCS0_H



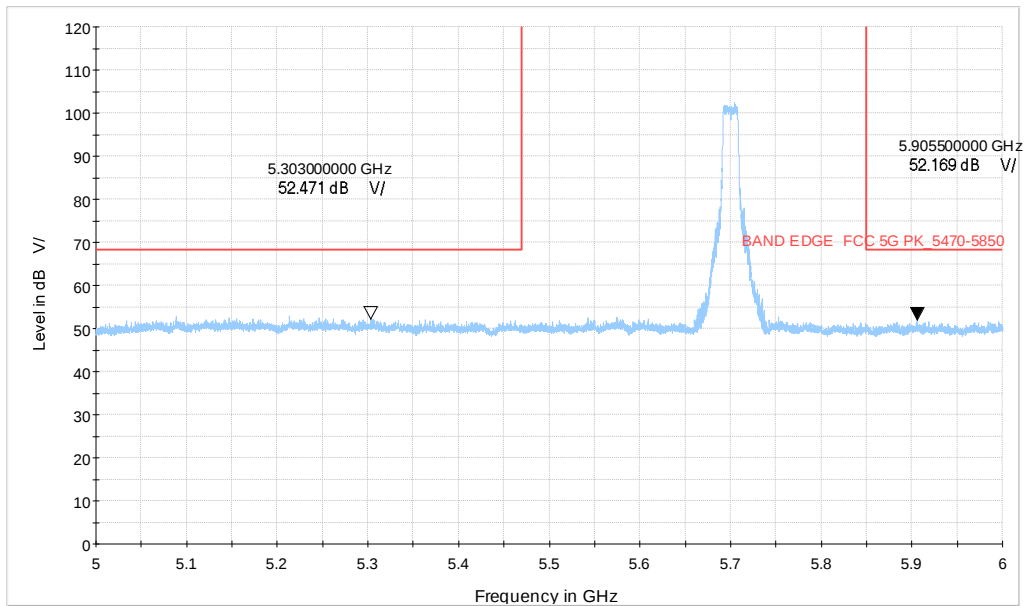
5GWIFI_AX80_CH58_5.25-5.46GHz_MCS0_H



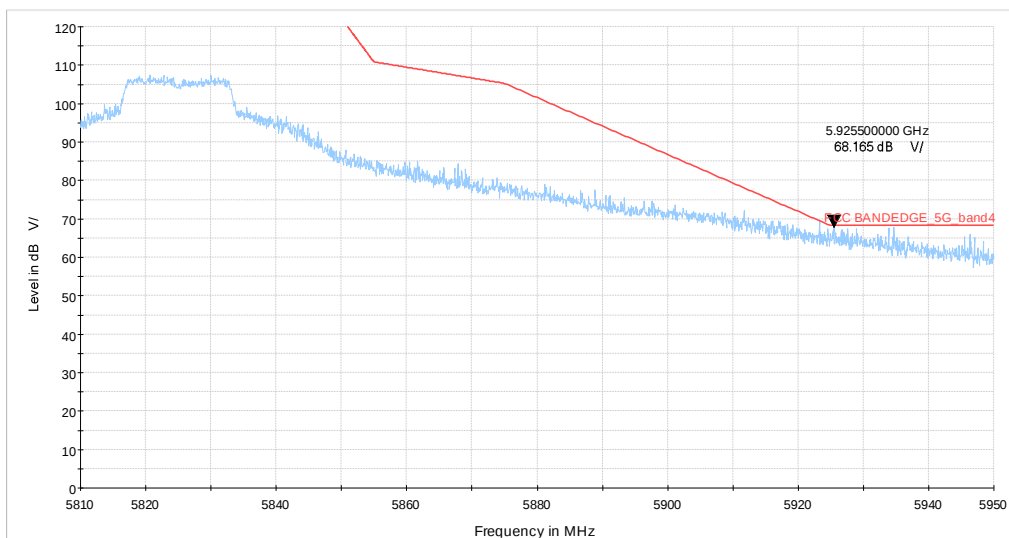
5GWIFI_a_CH100_5.35-5.51GHz_6M_H_1102



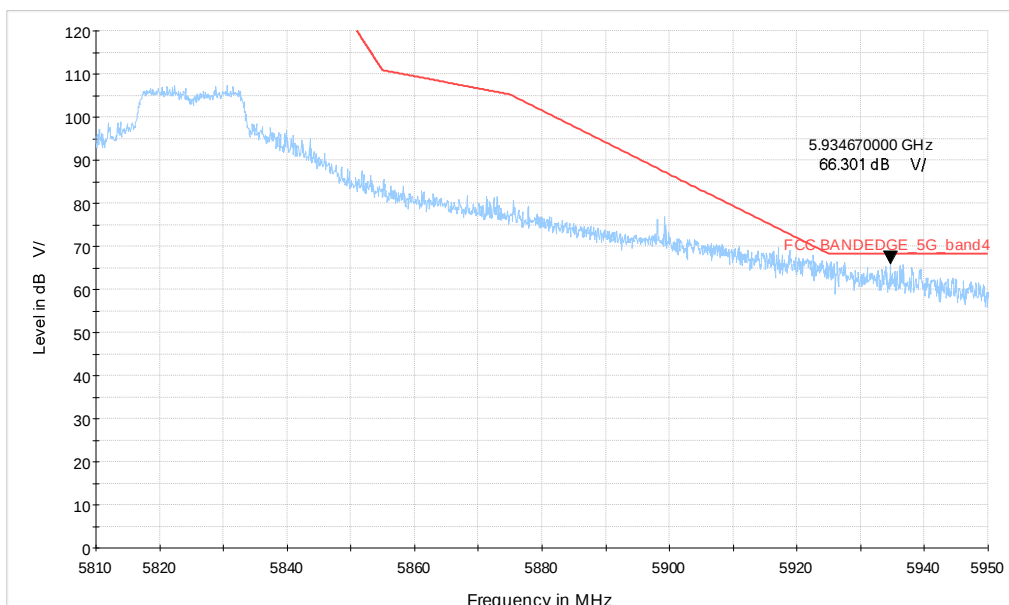
5GWIFI_a_CH140_5.69-5.775GHz_6M_H



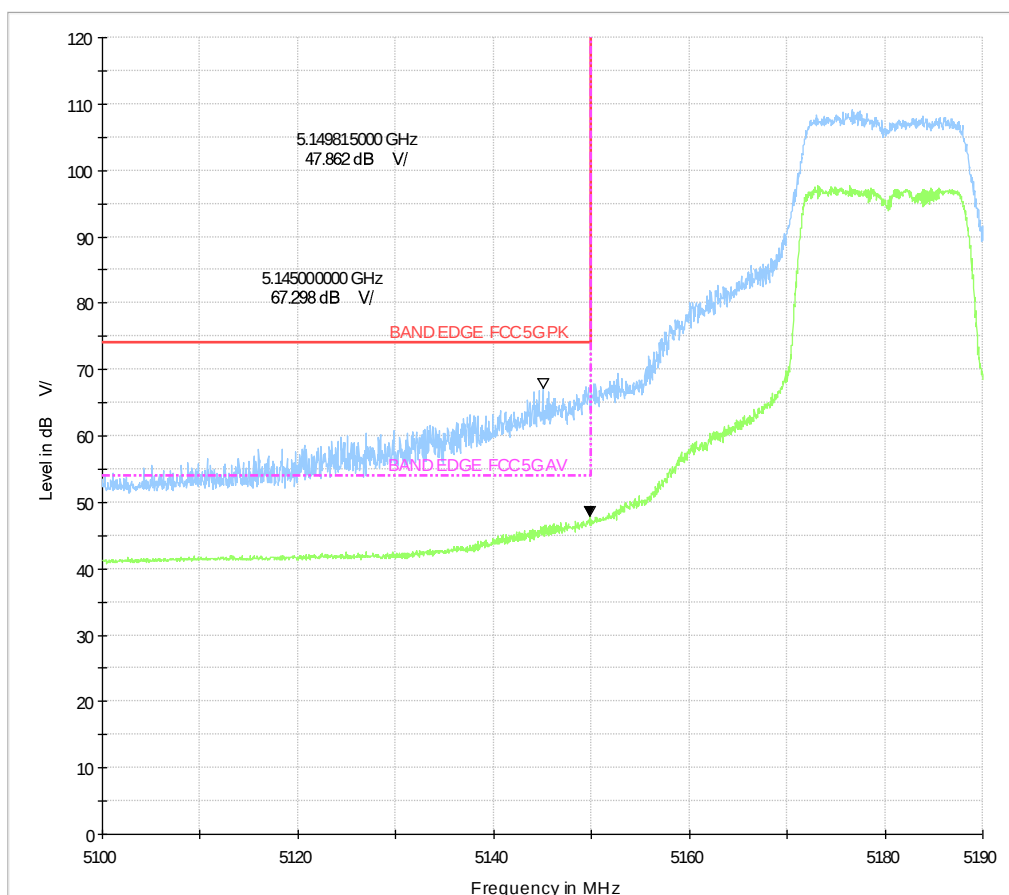
5GWIFI_a_CH144_5-6GHz_6M_H



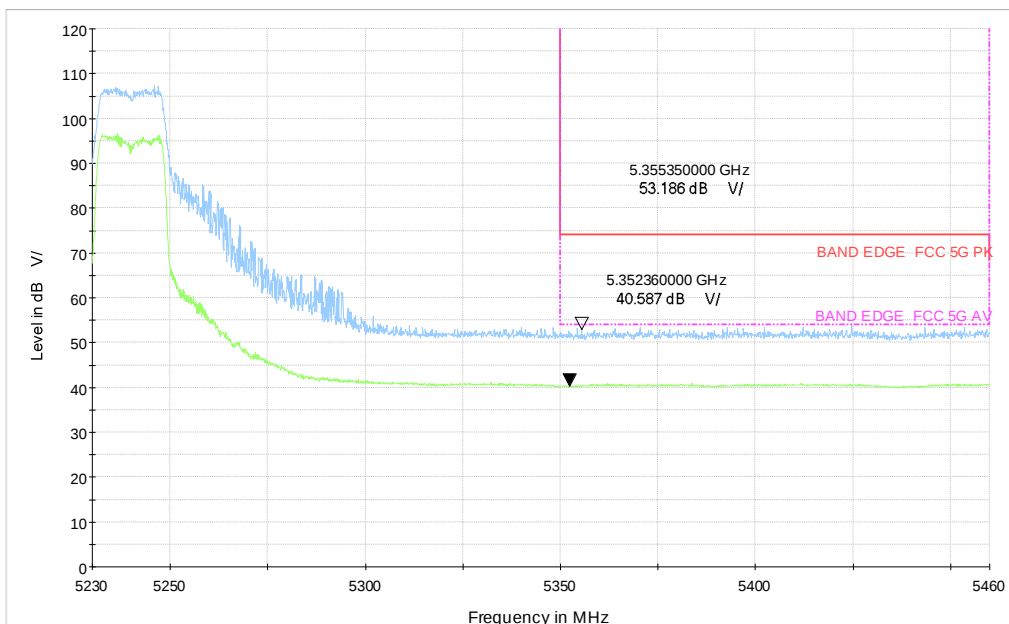
5GWIFI_a_CH149_5.6-5.775GHz_6M_H



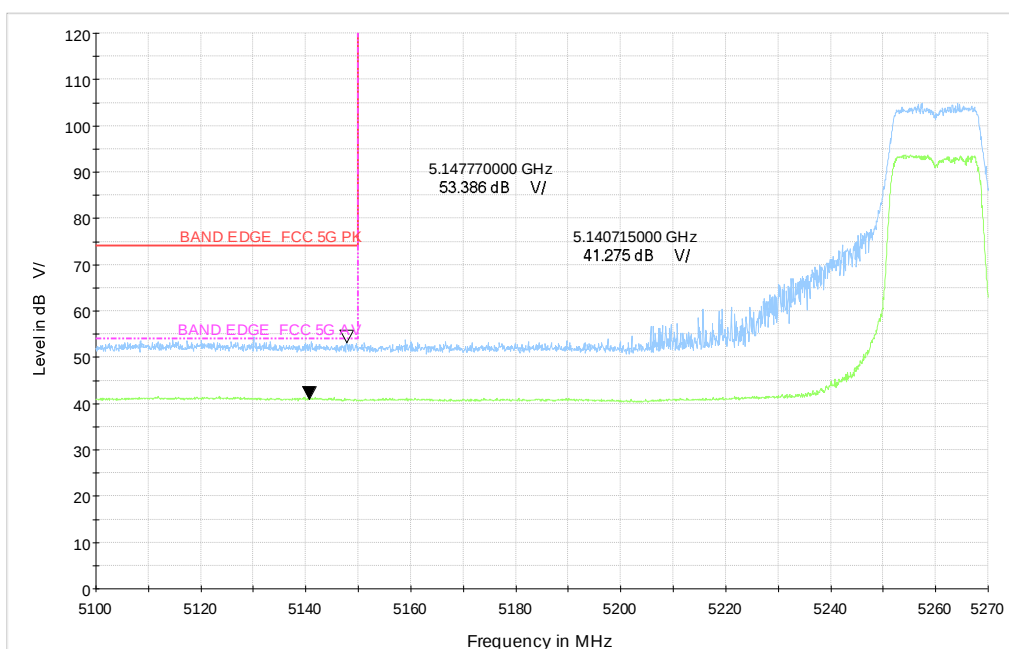
5GWIFI_a_CH165_5.81-5.95GHz_6M_H



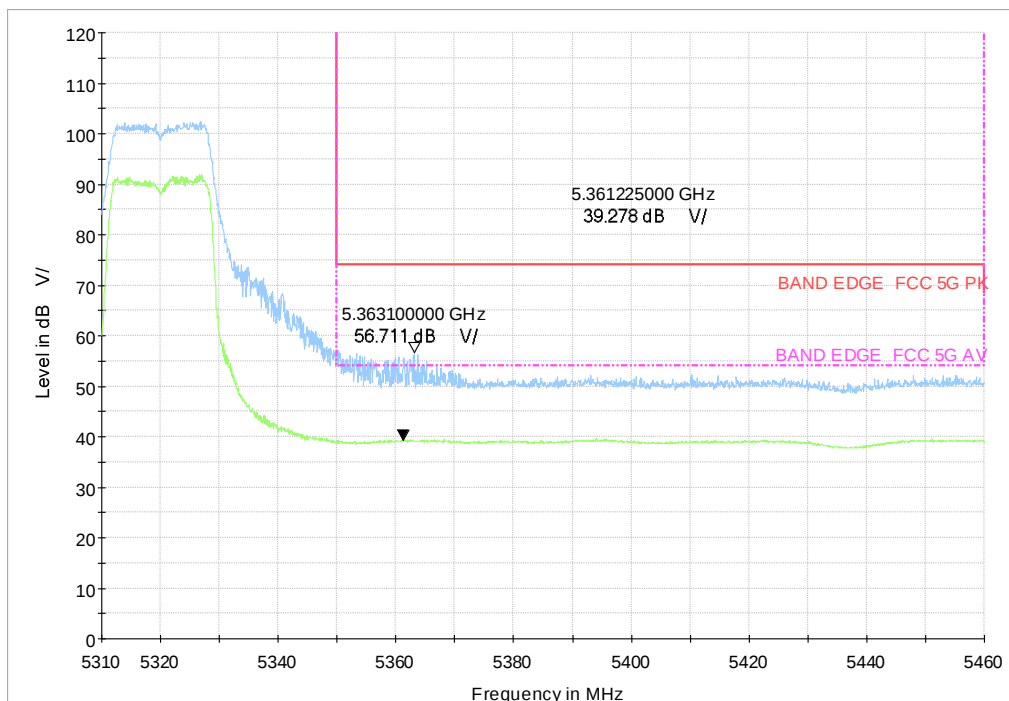
5GWIFI_a_CH36_5.1-5.19GHz_6M_H



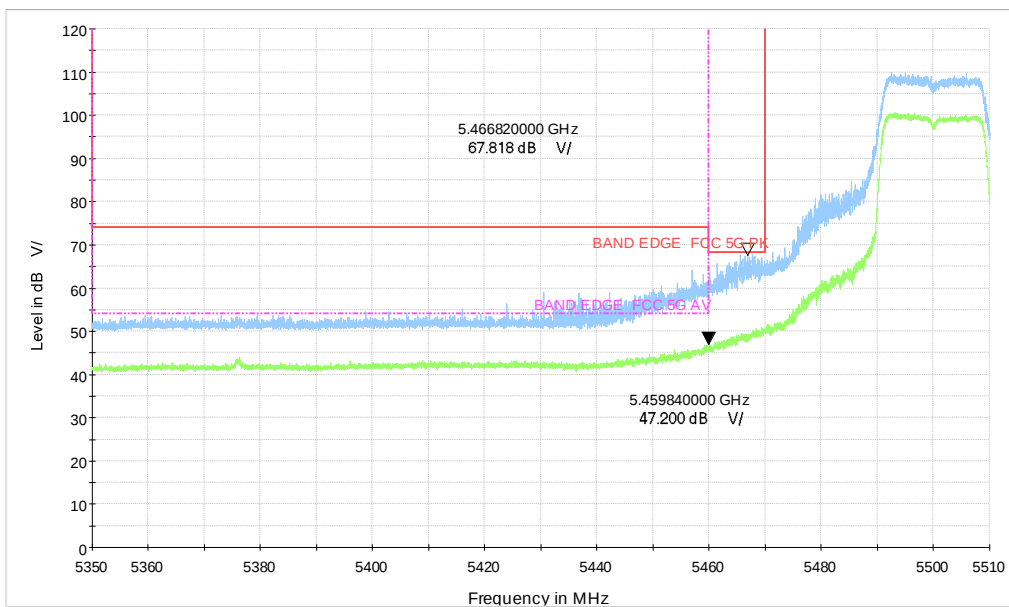
5GWIFI_a_CH48_5.23-5.46GHz_6M_H



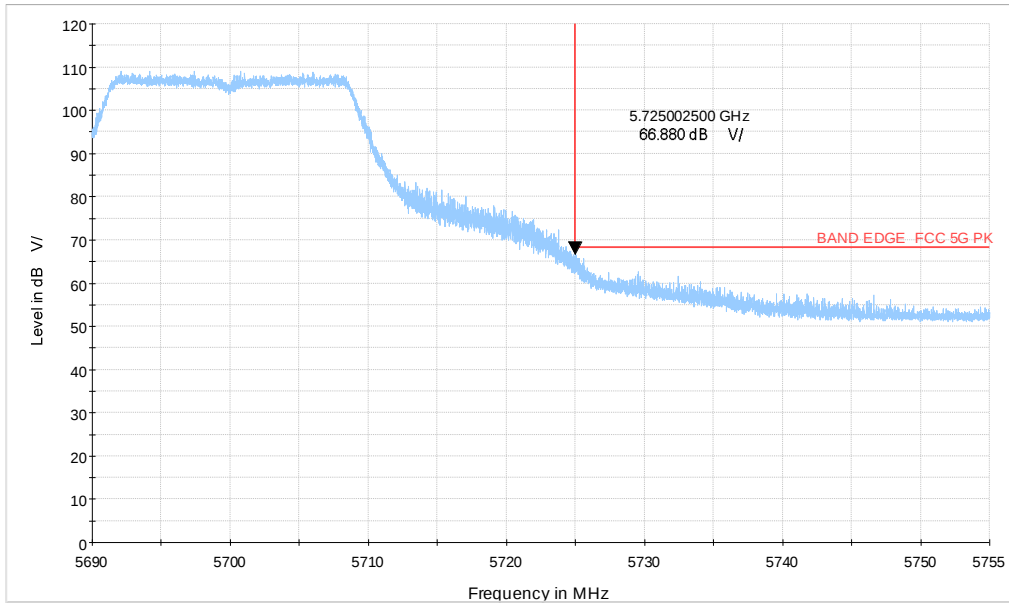
5GWIFI_a_CH52_5.1-5.27GHz_6M_H



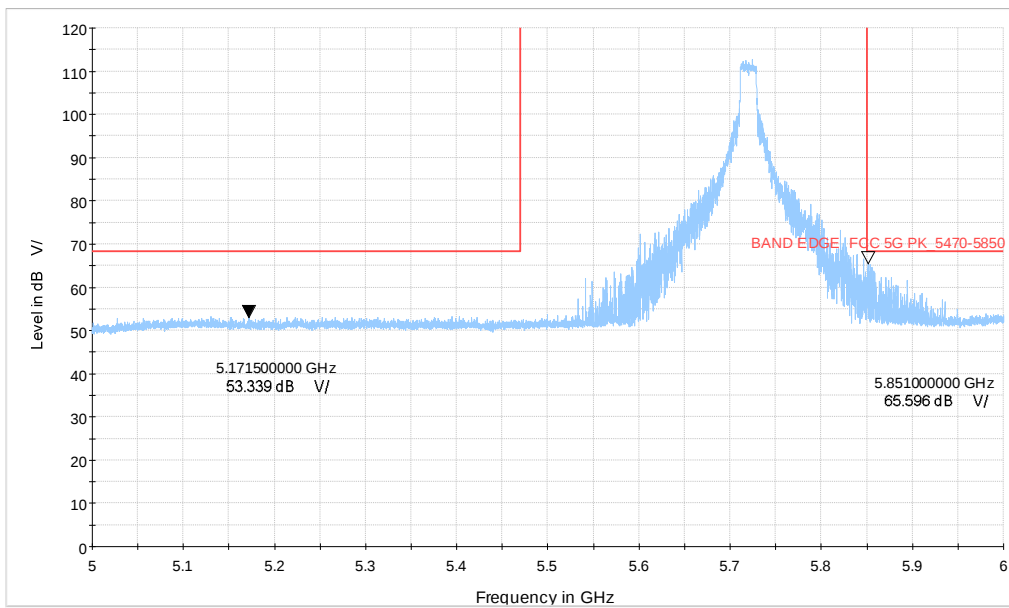
5GWIFI_a_CH64_5.31-5.46GHz_6M_H



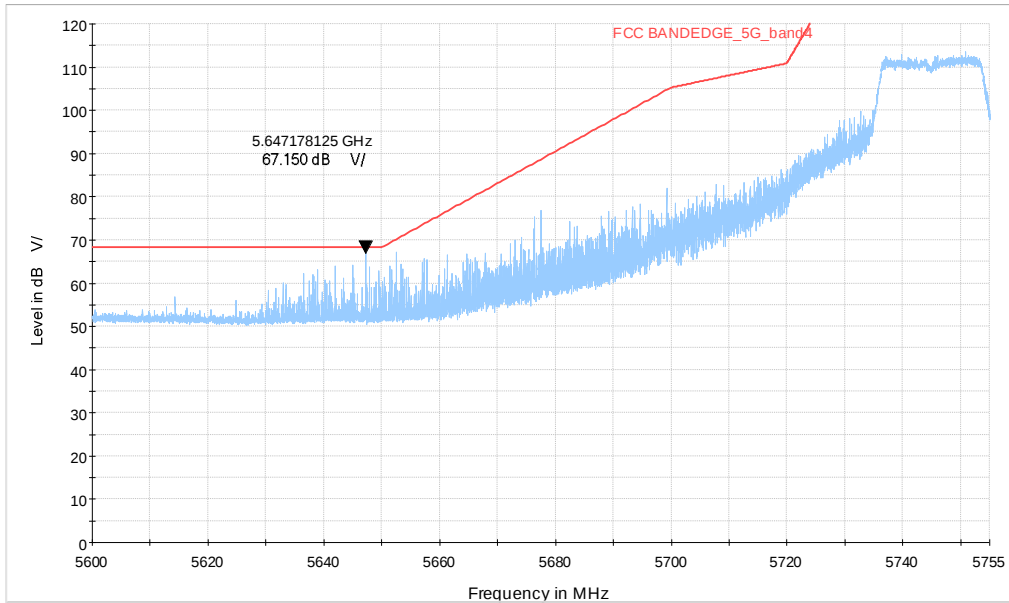
5GWIFI_N20_CH100_5.35-5.51GHz_MCS0_H



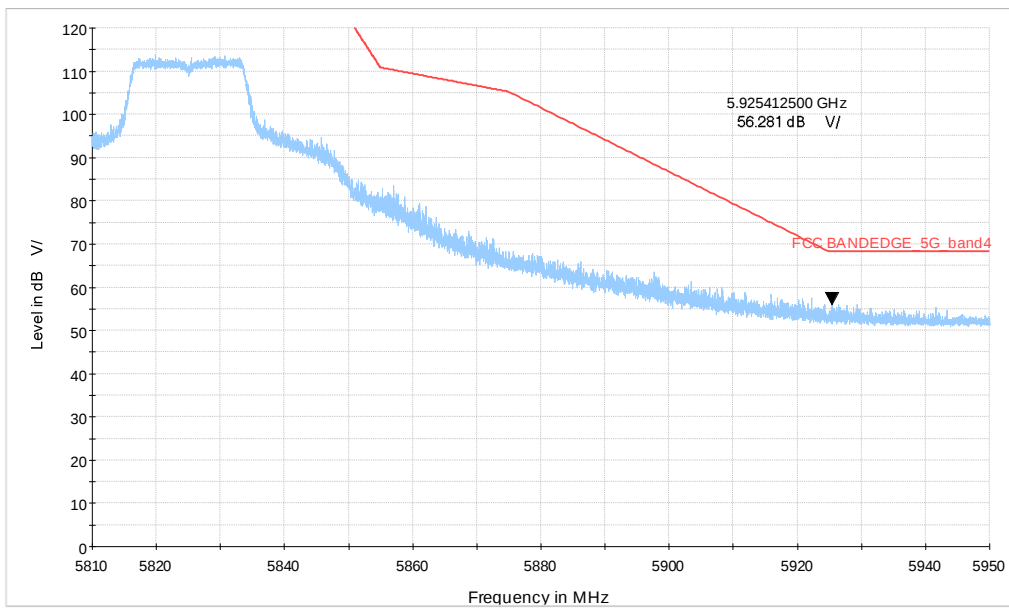
5GWIFI_N20_CH140_5.69-5.755GHz_MCS0_H



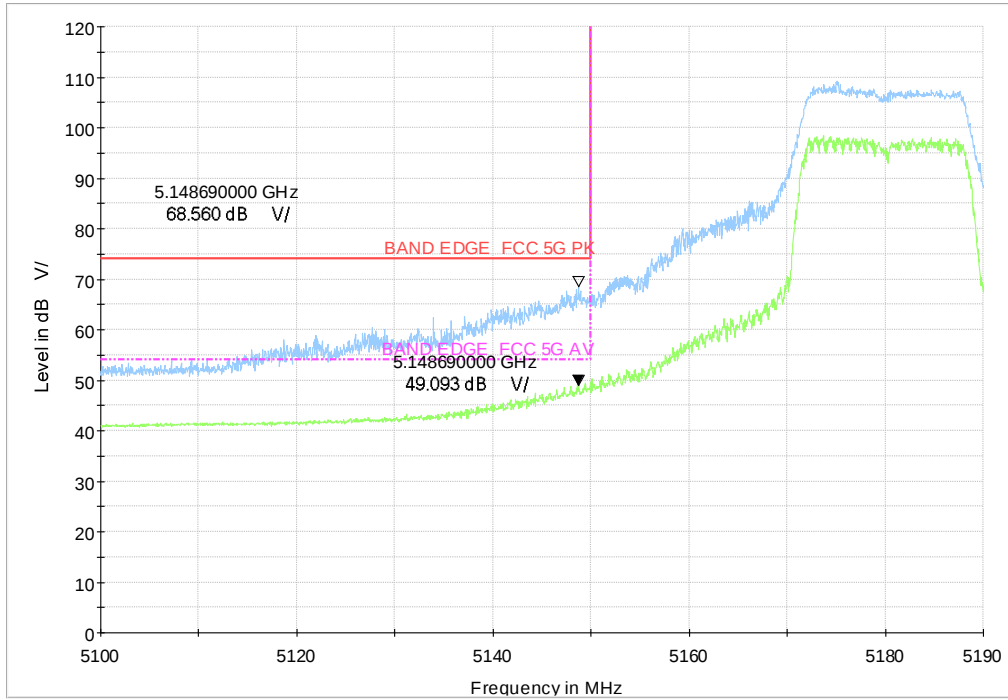
5GWIFI_N20_CH144_5-6GHz_MCS0_H



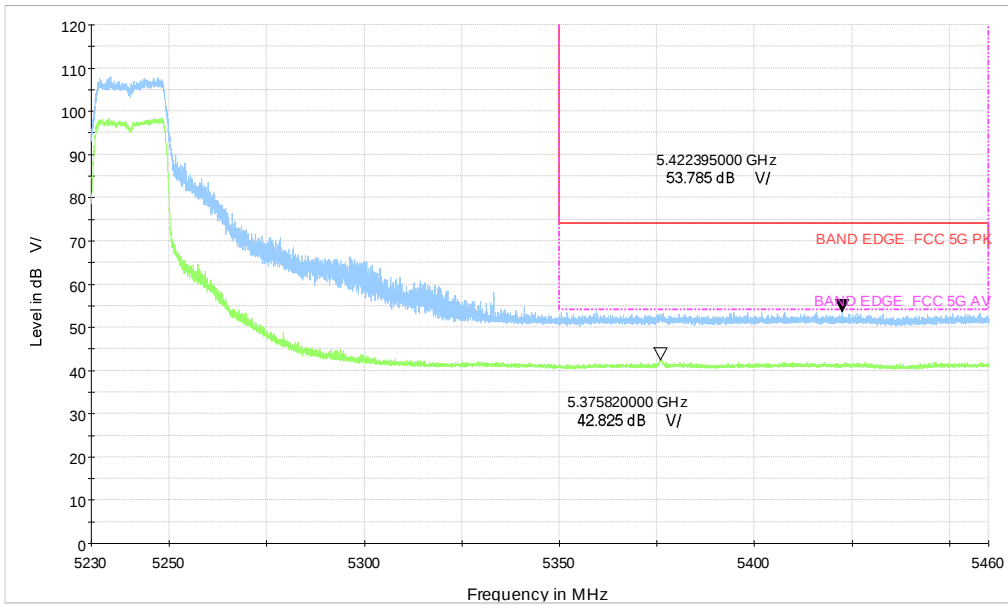
5GWIFI_N20_CH149_5.6-5.755GHz_MCS0_H



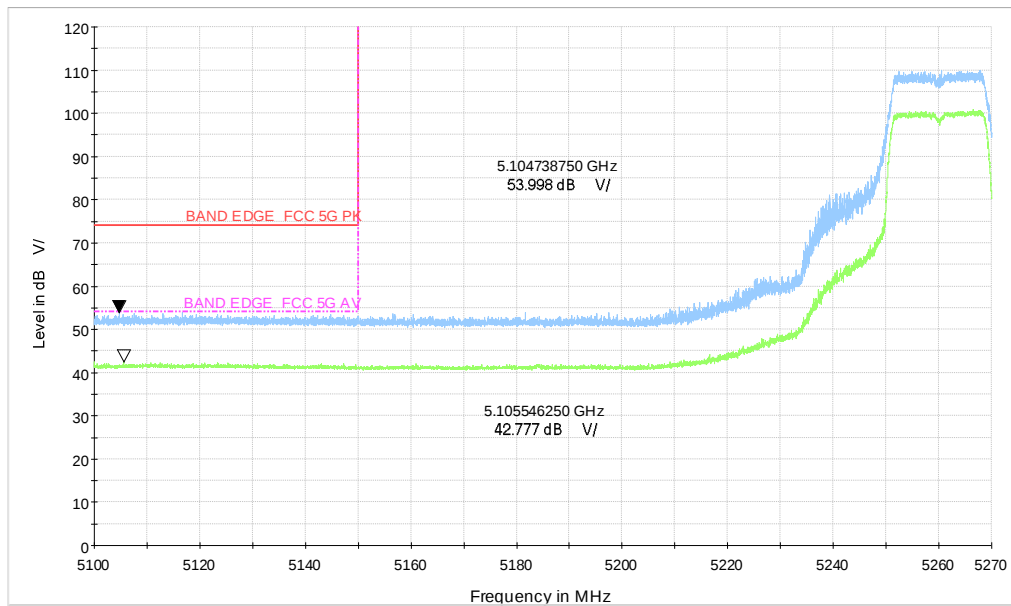
5GWIFI_N20_CH165_5.81-5.95GHz_MCS0_H



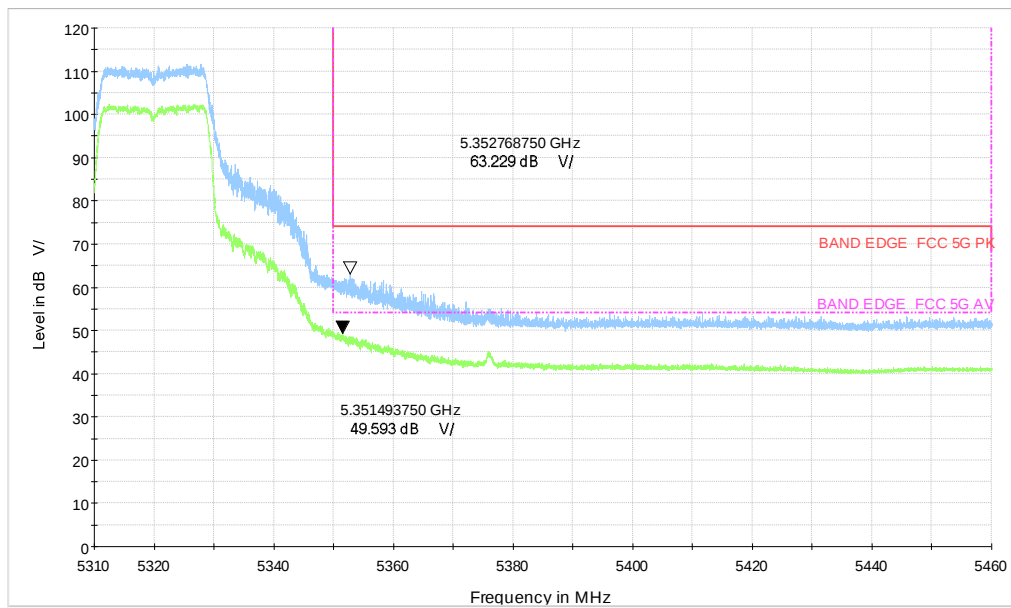
5GWIFI_N20_CH36_5.1-5.19GHz_MCS0_H



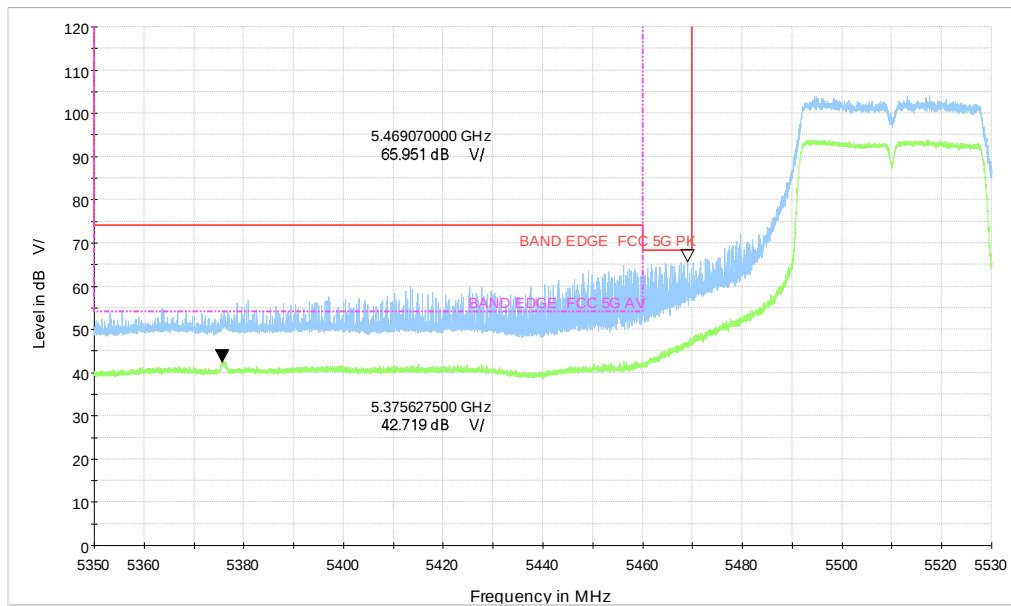
5GWIFI_N20_CH48_5.23-5.46GHz_MCS0_H



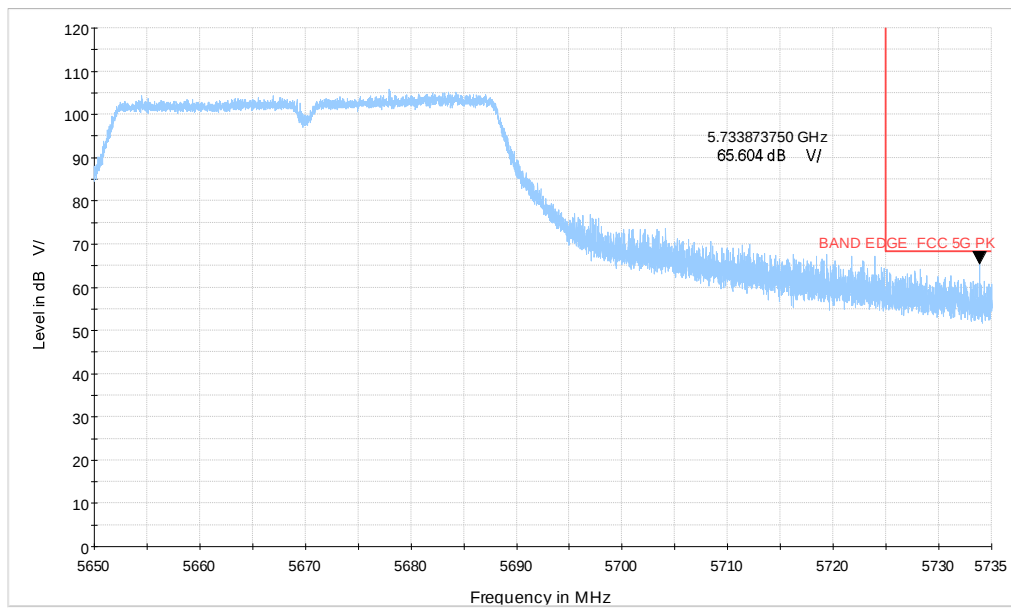
5GWIFI_N20_CH52_5.1-5.27GHz_MCS0_H



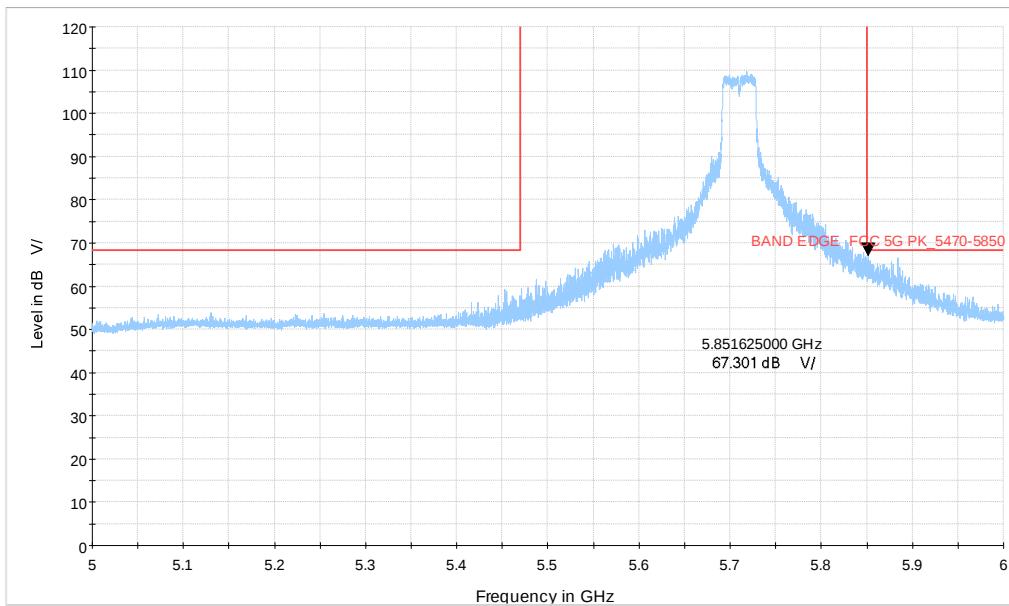
5GWIFI_N20_CH64_5.31-5.46GHz_MCS0_H



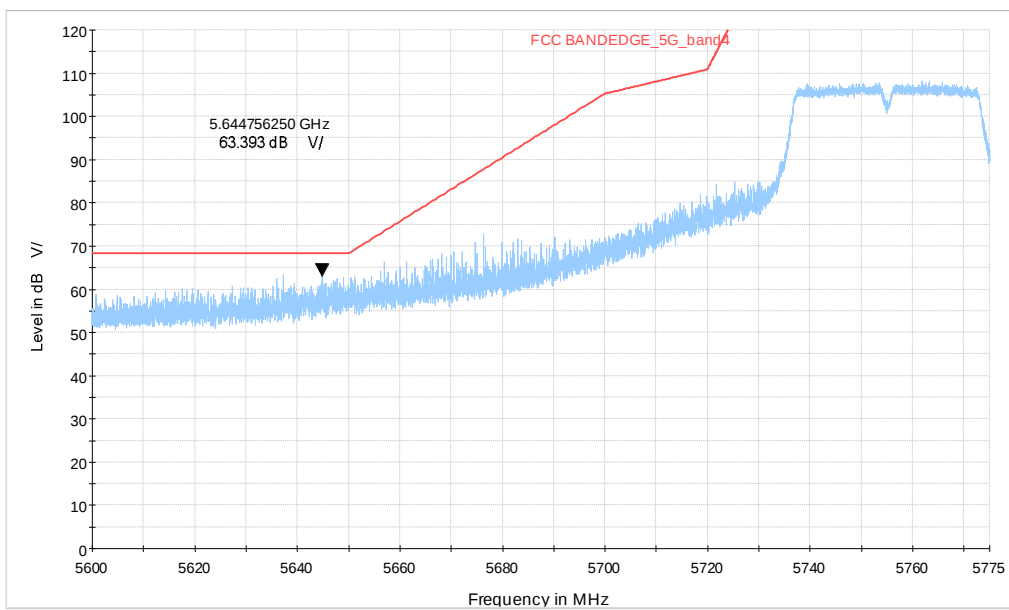
5GWIFI_N40_CH102_5.35-5.53GHz_MCS0_H



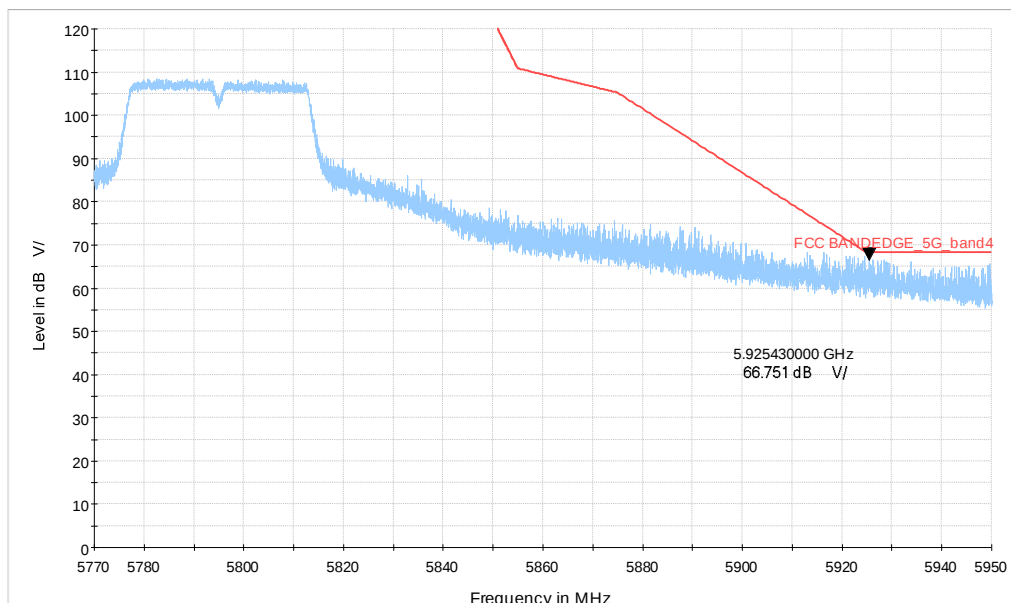
5GWIFI_N40_CH134_5.65-5.735GHz_MCS0_H



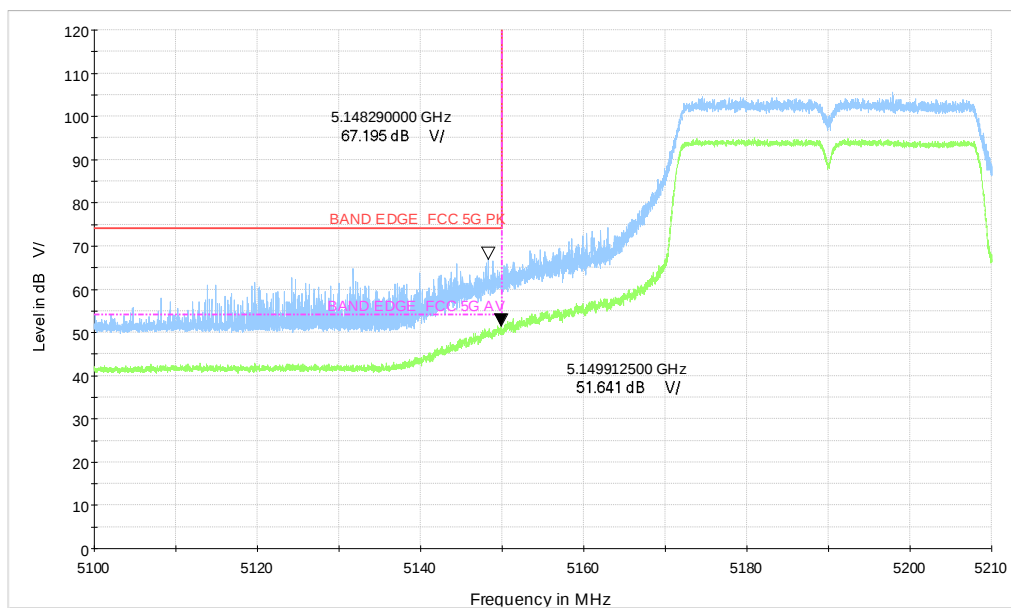
5GWIFI_N40_CH142_5-6GHz_MCS0_H



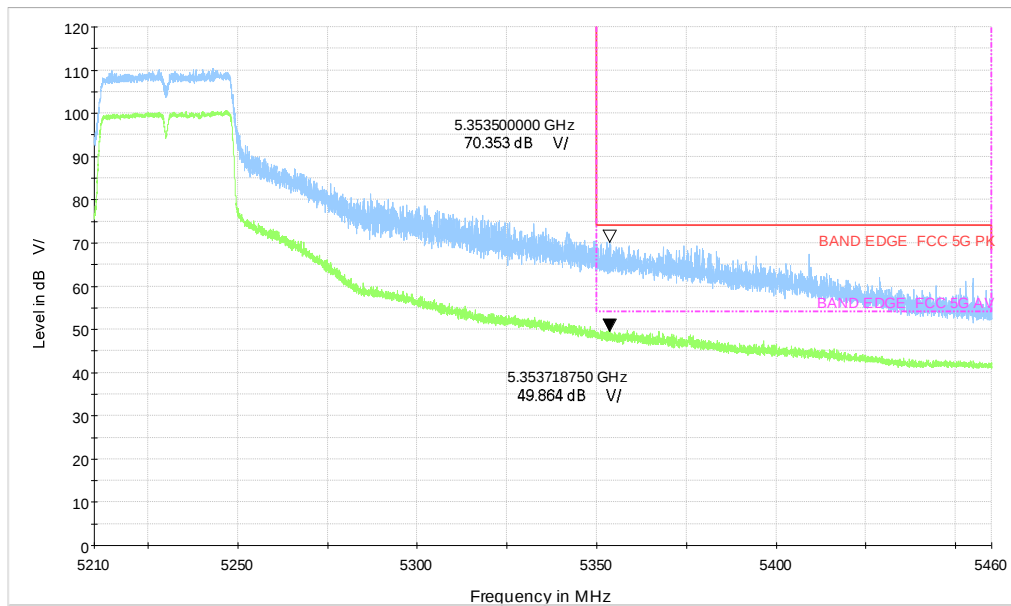
5GWIFI_N40_CH151_5.6-5.775GHz_MCS0_H



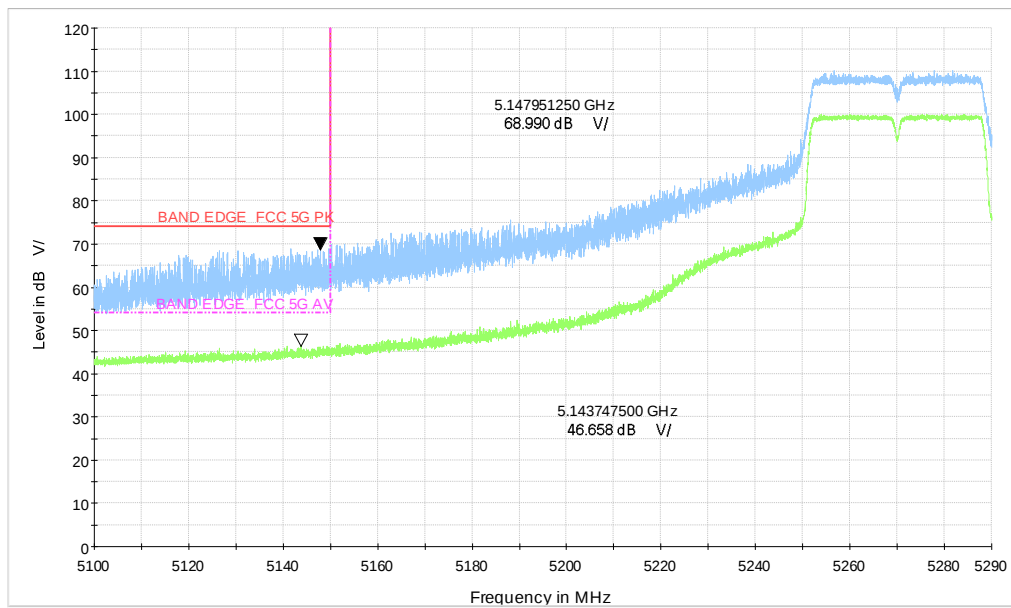
5GWIFI_N40_CH159_5.77-5.95GHz_MCS0_H



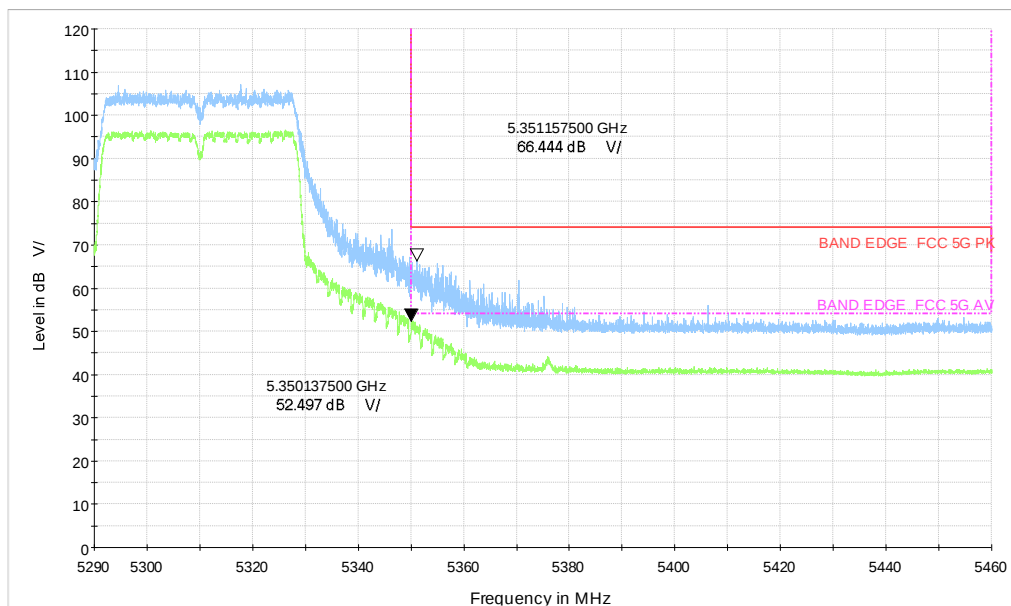
5GWIFI_N40_CH38_5.1-5.21GHz_MCS0_H



5GWIFI_N40_CH46_5.21-5.46GHz_MCS0_H



5GWIFI_N40_CH54_5.1-5.29GHz_MCS0_H



5GWIFI_N40_CH62_5.29-5.46GHz_MCS0_H

Result of RE

Test result

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier.

Remark:

1. **Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**
2. **Margin = Limit – Quasi-Peak/ MAX Peak/ Average**
3. **A symbol (dBµV/m) in the test plot below means (dBµV/m)**
4. **For below 1GHz**

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

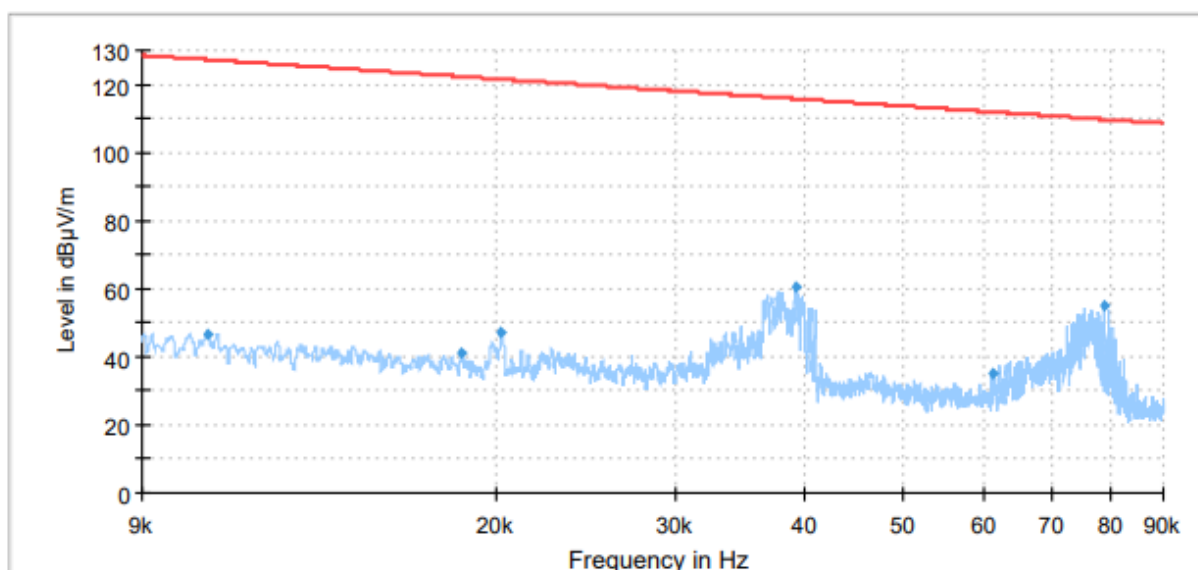
For above 1GHz

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

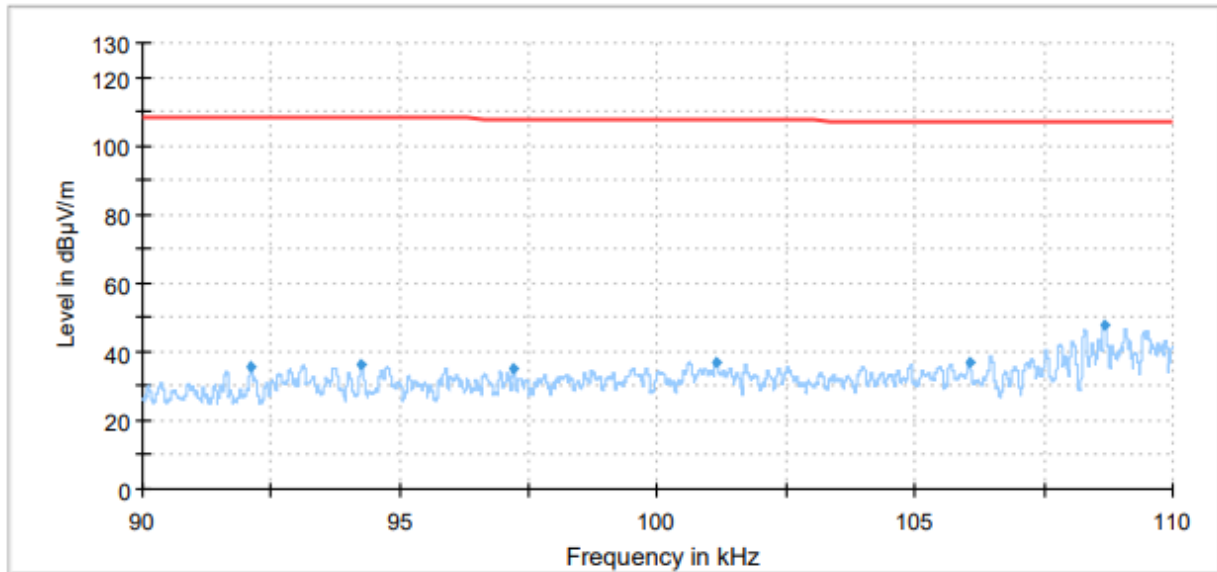
5. **The signal beyond the limit is carrier.**

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

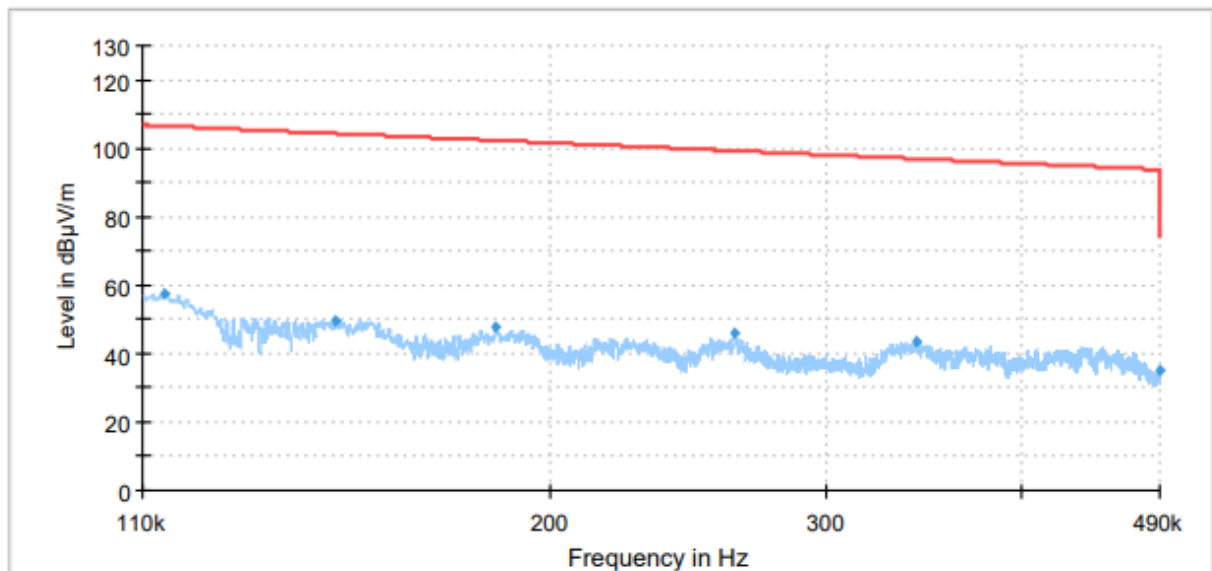
Continuous TX mode:



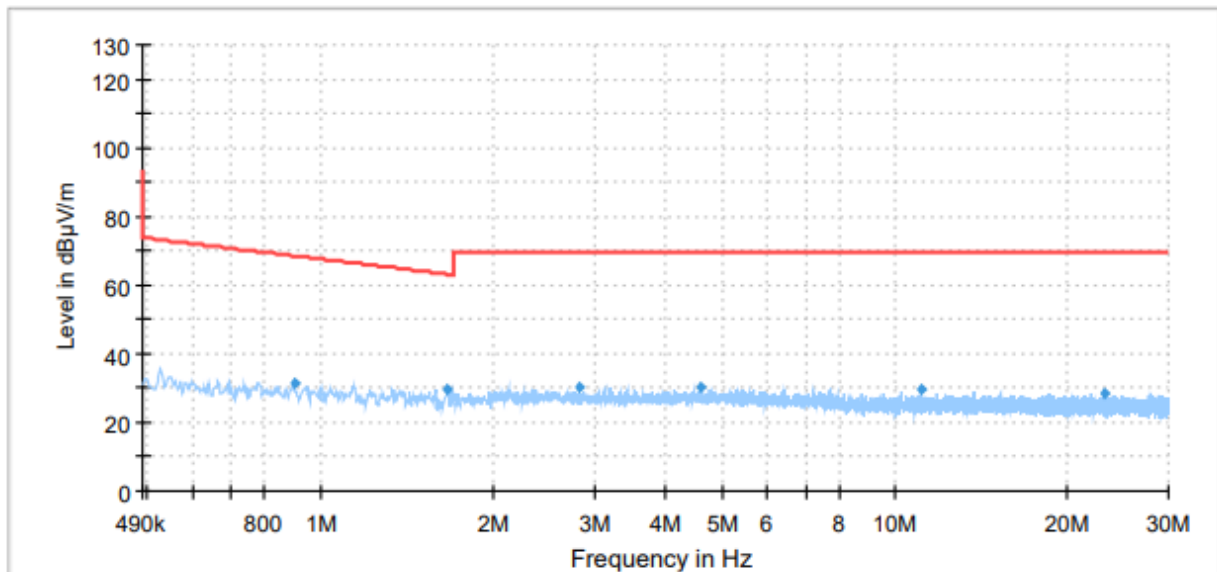
Radiates Emission from 9kHz to 90kHz



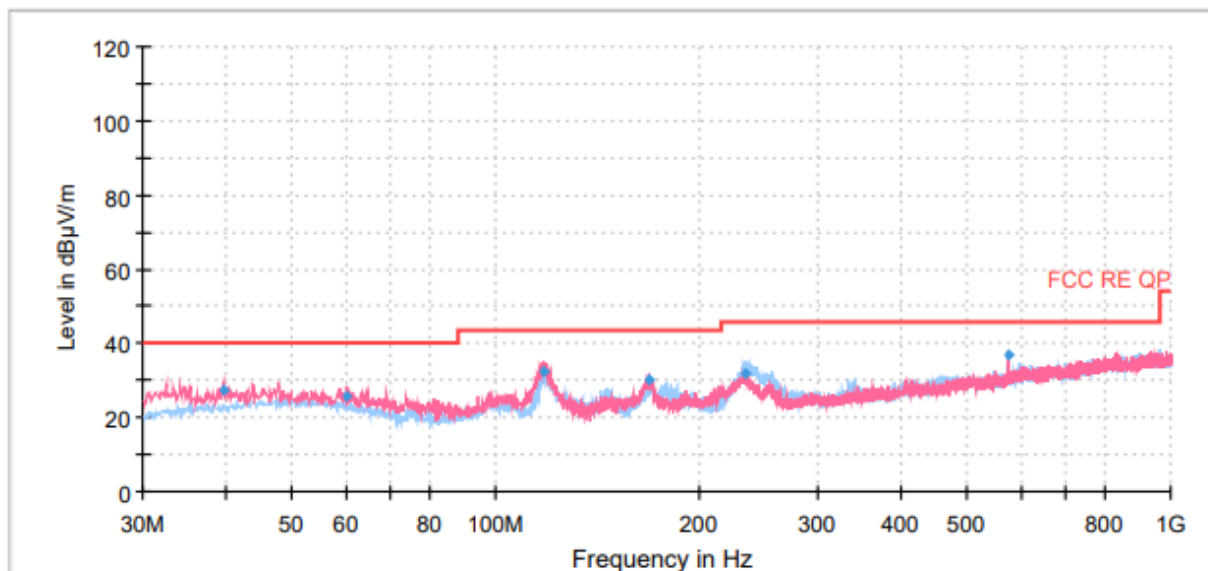
Radiates Emission from 90kHz to 110kHz



Radiates Emission from 110kHz to 490kHz



Radiates Emission from 490kHz to 30MHz

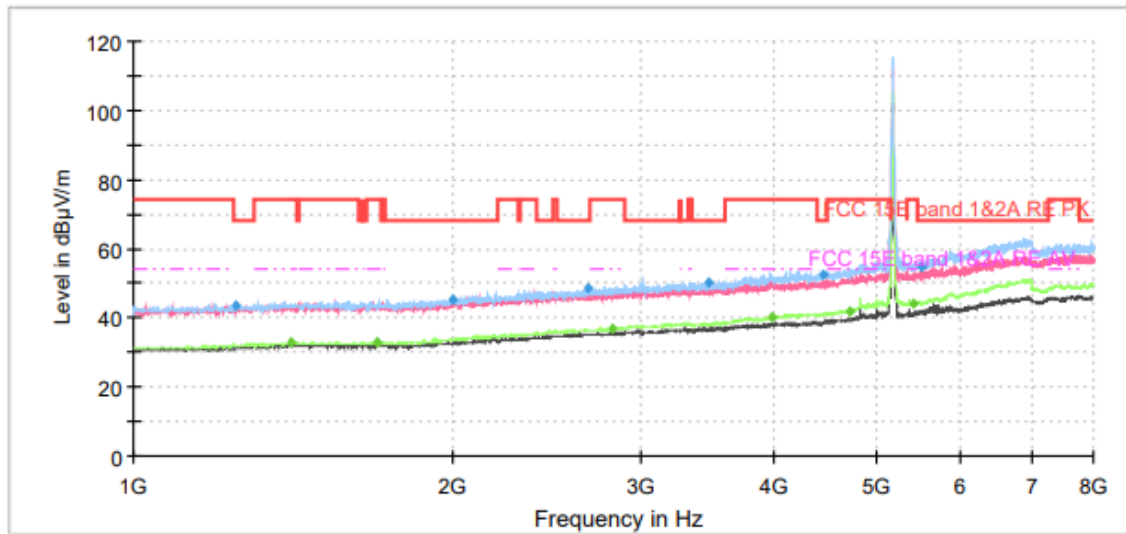


Radiates Emission from 30MHz to 1GHz

Final Result

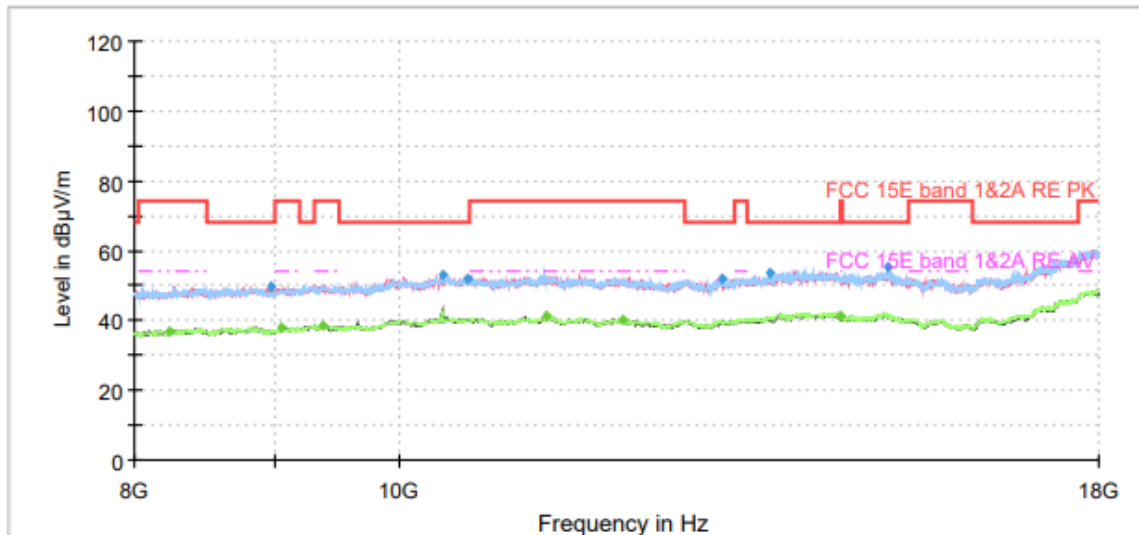
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
39.66	27.37	40.00	12.63	1000.00	100.0	V	41.00	19
60.17	25.51	40.00	14.49	1000.00	100.0	V	38.00	19
118.15	32.46	43.50	11.04	1000.00	116.0	V	196.00	17
168.44	29.87	43.50	13.63	1000.00	100.0	V	40.00	16
234.62	31.79	46.00	14.21	1000.00	120.0	H	265.00	19
576.02	36.93	46.00	9.07	1000.00	190.0	V	198.00	27

802.11a CH36



Final Result

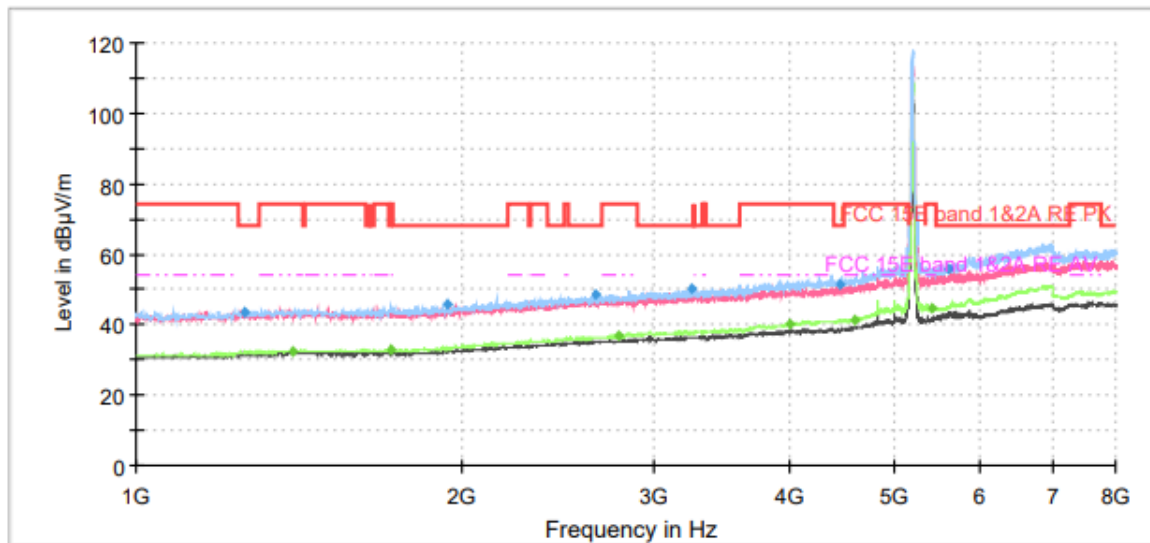
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1248.50	43.70	---	68.20	24.50	500.00	200.0	H	82.00	-4
1404.25	---	32.71	54.00	21.29	500.00	200.0	H	356.00	-3
1696.50	---	33.15	54.00	20.85	500.00	200.0	H	145.00	-3
1997.50	45.40	---	68.20	22.80	500.00	200.0	H	281.00	-1
2671.25	48.34	---	68.20	19.86	500.00	200.0	H	313.00	2
2825.25	---	36.93	54.00	17.07	500.00	200.0	H	357.00	2
3474.50	50.26	---	68.20	17.94	500.00	200.0	H	176.00	3
3992.50	---	40.36	54.00	13.64	500.00	200.0	H	0.00	5
4458.00	52.45	---	68.20	15.75	500.00	100.0	H	3.00	6
4717.00	---	41.97	54.00	12.03	500.00	100.0	H	54.00	7
5406.50	---	44.20	54.00	9.80	500.00	200.0	H	57.00	9
5518.50	54.66	---	68.20	13.54	500.00	200.0	H	349.00	9



Final Result

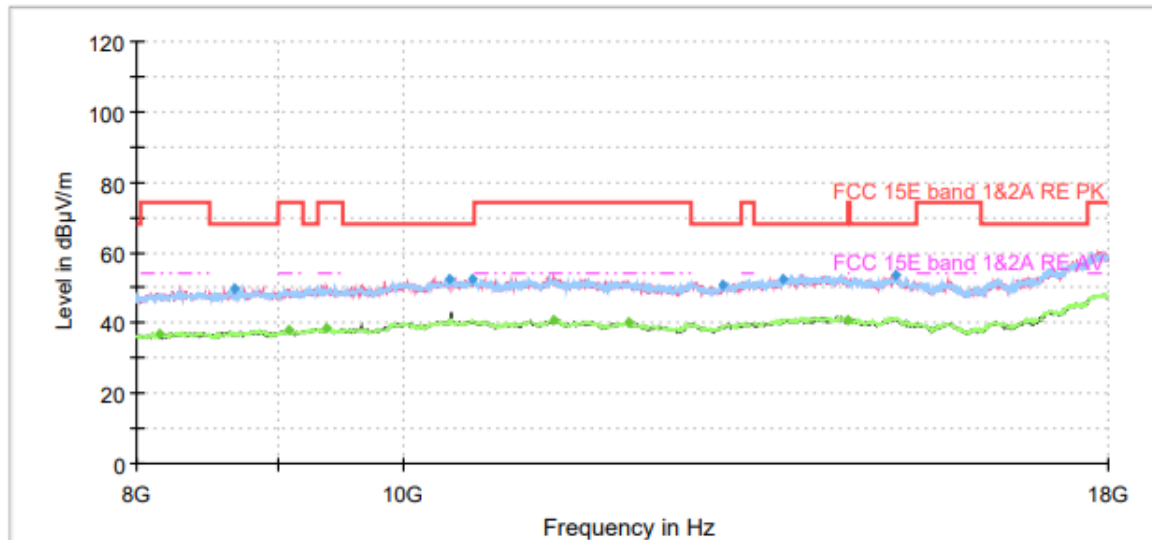
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8237.50	---	36.65	54.00	17.35	500.00	100.0	V	94.00	6
8975.00	49.40	---	68.20	18.80	500.00	200.0	V	332.00	6
9055.00	---	37.92	54.00	16.08	500.00	100.0	H	358.00	6
9375.00	---	38.56	54.00	15.44	500.00	200.0	V	155.00	7
10365.00	53.01	---	68.20	15.19	500.00	200.0	V	188.00	8
10580.00	52.17	---	68.20	16.03	500.00	200.0	H	211.00	9
11307.50	---	41.16	54.00	12.84	500.00	200.0	V	306.00	9
12057.50	---	40.42	54.00	13.58	500.00	100.0	V	55.00	9
13122.50	52.15	---	68.20	16.05	500.00	200.0	H	36.00	8
13660.00	53.65	---	68.20	14.55	500.00	100.0	H	122.00	9
14490.00	---	41.08	54.00	12.92	500.00	100.0	H	168.00	10
15070.00	55.23	---	68.20	12.97	500.00	200.0	H	303.00	9

802.11a CH40



Final Result

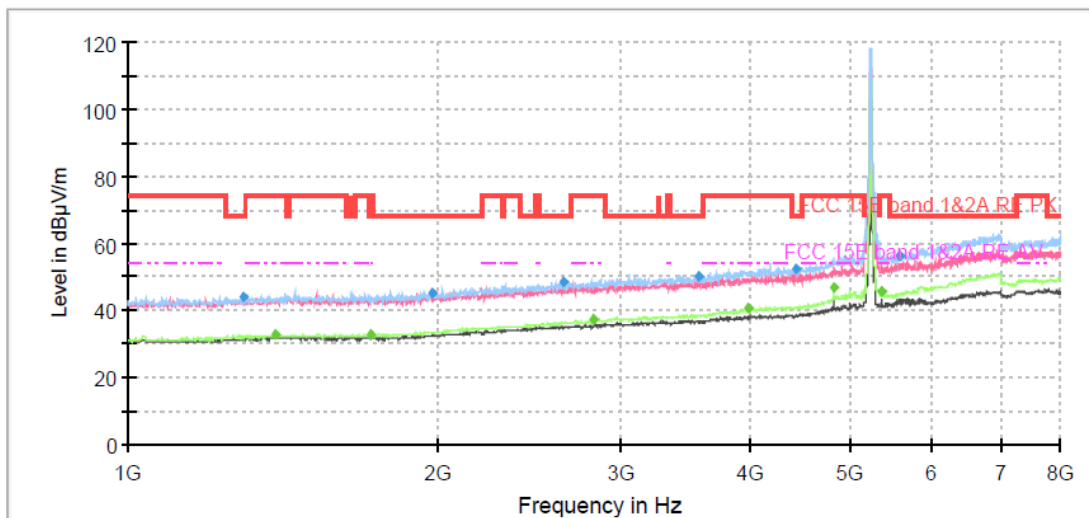
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.00	43.81	---	68.20	24.39	500.00	100.0	H	2.00	-4
1397.25	---	32.59	54.00	21.41	500.00	100.0	H	0.00	-3
1719.25	---	32.93	54.00	21.07	500.00	100.0	H	3.00	-2
1932.75	45.60	---	68.20	22.60	500.00	200.0	H	324.00	-1
2646.75	48.35	---	68.20	19.85	500.00	200.0	H	256.00	2
2779.75	---	36.77	54.00	17.23	500.00	200.0	H	176.00	2
3245.25	50.39	---	68.20	17.81	500.00	100.0	H	2.00	3
3997.75	---	40.36	54.00	13.64	500.00	100.0	H	4.00	5
4452.75	51.61	---	68.20	16.59	500.00	200.0	H	211.00	6
4598.00	---	41.48	54.00	12.52	500.00	200.0	H	358.00	7
5404.75	---	44.46	54.00	9.54	500.00	100.0	H	53.00	9
5602.50	55.96	---	68.20	12.24	500.00	200.0	H	350.00	10



Final Result

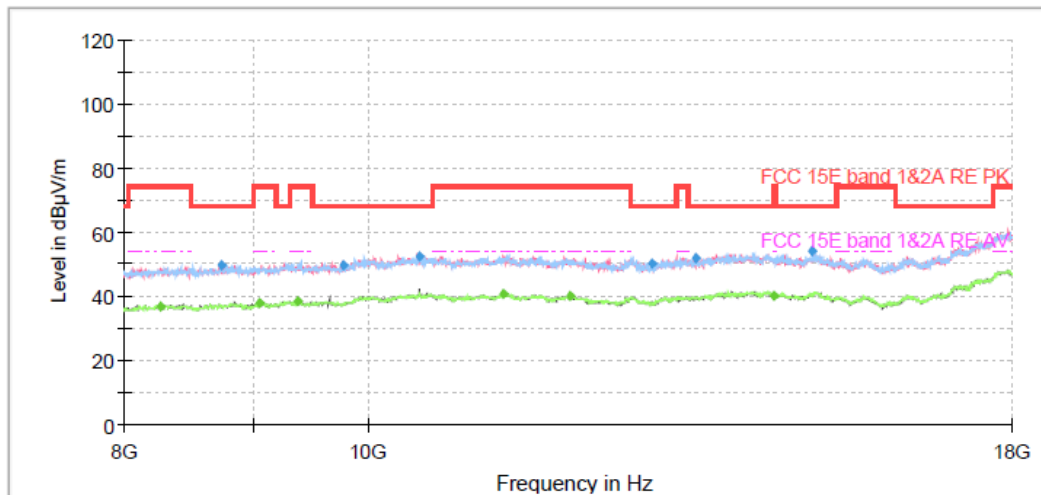
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8152.50	---	36.70	54.00	17.30	500.00	100.0	V	0.00	6
8687.50	49.50	---	68.20	18.70	500.00	200.0	H	121.00	6
9087.50	---	37.79	54.00	16.21	500.00	200.0	V	136.00	7
9377.50	---	38.41	54.00	15.59	500.00	100.0	H	358.00	7
10395.00	52.50	---	68.20	15.70	500.00	200.0	V	194.00	9
10590.00	52.28	---	68.20	15.92	500.00	100.0	H	38.00	9
11337.50	---	40.79	54.00	13.21	500.00	100.0	V	177.00	9
12070.00	---	40.13	54.00	13.87	500.00	200.0	H	200.00	9
13050.00	50.61	---	68.20	17.59	500.00	100.0	V	0.00	8
13710.00	52.36	---	68.20	15.84	500.00	200.0	V	354.00	9
14470.00	---	40.82	54.00	13.18	500.00	200.0	V	194.00	10
15077.50	53.81	---	68.20	14.39	500.00	200.0	H	82.00	9

802.11a CH48



Final Result

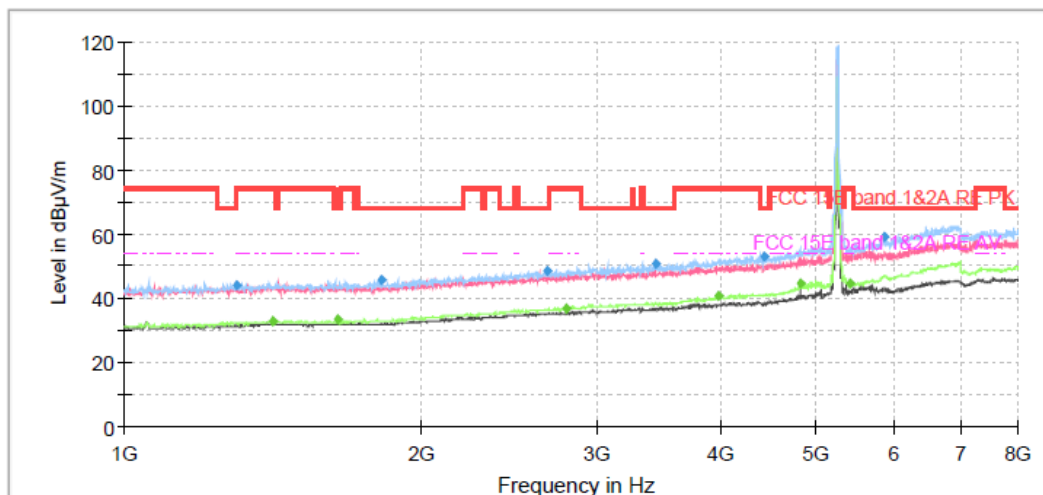
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.00	43.88	---	68.20	24.32	500.00	200.0	V	104.00	-4
1390.25	---	32.94	54.00	21.06	500.00	200.0	H	309.00	-3
1721.00	---	32.92	54.00	21.08	500.00	100.0	H	4.00	-2
1967.75	45.13	---	68.20	23.07	500.00	100.0	H	0.00	-1
2638.00	48.71	---	68.20	19.49	500.00	200.0	H	277.00	2
2827.00	---	37.12	54.00	16.88	500.00	200.0	H	106.00	2
3562.00	50.33	---	68.20	17.87	500.00	200.0	H	359.00	3
3983.75	---	40.49	54.00	13.51	500.00	200.0	H	315.00	5
4426.50	52.43	---	68.20	15.77	500.00	100.0	H	9.00	6
4823.75	---	46.79	54.00	7.21	500.00	200.0	H	51.00	8
5376.75	---	45.99	54.00	8.01	500.00	200.0	H	57.00	9
5574.50	56.37	---	68.20	11.83	500.00	100.0	H	3.00	9



Final Result

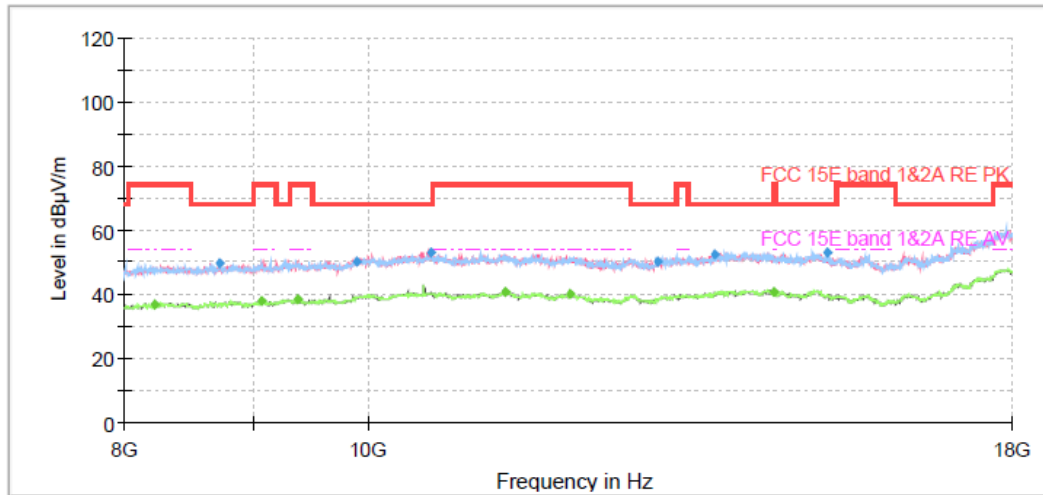
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8267.50	---	37.02	54.00	16.98	500.00	100.0	V	18.00	6
8742.50	49.82	---	68.20	18.38	500.00	100.0	H	208.00	6
9055.00	---	37.77	54.00	16.23	500.00	100.0	V	120.00	6
9375.00	---	38.30	54.00	15.70	500.00	100.0	V	159.00	7
9780.00	49.43	---	68.20	18.77	500.00	100.0	V	303.00	7
10480.00	52.70	---	68.20	15.50	500.00	200.0	H	127.00	9
11305.00	---	40.72	54.00	13.28	500.00	100.0	V	23.00	9
12017.50	---	40.02	54.00	13.98	500.00	200.0	V	354.00	9
12947.50	50.37	---	68.20	17.83	500.00	200.0	H	8.00	8
13480.00	52.12	---	68.20	16.08	500.00	200.0	V	209.00	9
14480.00	---	40.35	54.00	13.65	500.00	200.0	H	178.00	10
15002.50	54.10	---	68.20	14.10	500.00	100.0	H	208.00	9

802.11a CH52



Final Result

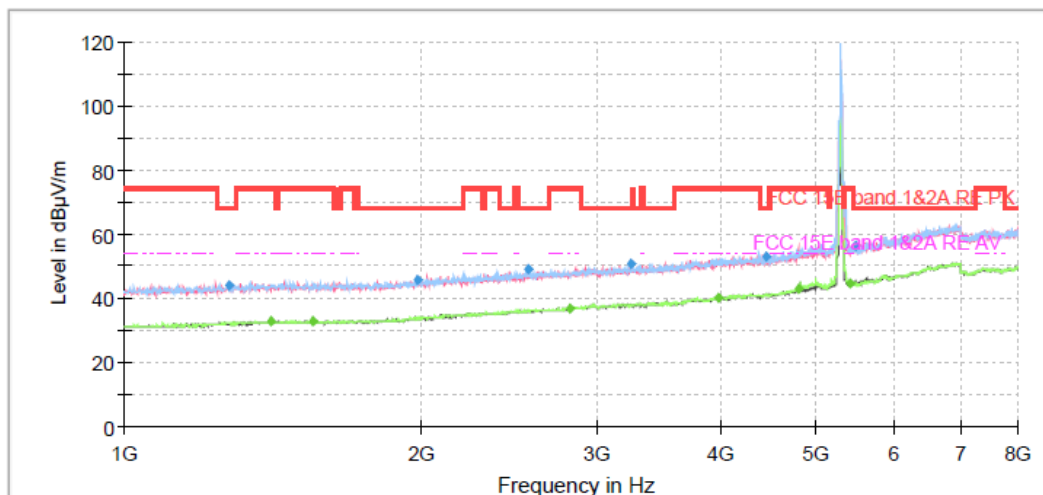
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	44.36	---	68.20	23.84	500.00	100.0	H	131.00	-4
1413.00	---	32.85	54.00	21.15	500.00	200.0	H	357.00	-3
1645.75	---	33.37	54.00	20.63	500.00	200.0	H	249.00	-3
1820.75	45.80	---	68.20	22.40	500.00	200.0	H	249.00	-2
2673.00	48.72	---	68.20	19.48	500.00	100.0	H	119.00	2
2797.25	---	37.05	54.00	16.95	500.00	200.0	H	230.00	2
3448.25	50.90	---	68.20	17.30	500.00	200.0	H	356.00	3
3985.50	---	40.67	54.00	13.33	500.00	200.0	H	292.00	5
4428.25	52.98	---	68.20	15.22	500.00	200.0	H	199.00	6
4823.75	---	44.74	54.00	9.26	500.00	100.0	H	325.00	8
5410.00	---	44.74	54.00	9.26	500.00	100.0	H	51.00	9
5861.50	59.24	---	68.20	8.96	500.00	100.0	H	208.00	11



Final Result

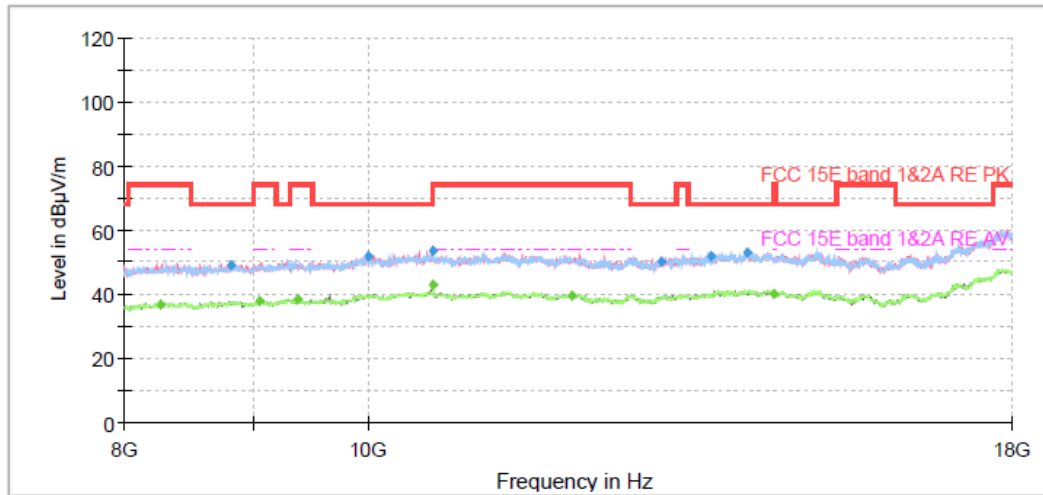
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8230.00	---	36.68	54.00	17.32	500.00	200.0	V	209.00	6
8730.00	49.91	---	68.20	18.29	500.00	100.0	V	126.00	6
9060.00	---	37.73	54.00	16.27	500.00	200.0	V	302.00	7
9375.00	---	38.49	54.00	15.51	500.00	100.0	V	87.00	7
9885.00	50.25	---	68.20	17.95	500.00	200.0	V	356.00	7
10592.50	53.10	---	68.20	15.10	500.00	100.0	H	289.00	9
11340.00	---	40.60	54.00	13.40	500.00	100.0	V	2.00	9
12027.50	---	39.98	54.00	14.02	500.00	200.0	H	62.00	9
13027.50	50.48	---	68.20	17.72	500.00	200.0	H	1.00	8
13727.50	52.62	---	68.20	15.58	500.00	200.0	H	257.00	9
14490.00	---	40.66	54.00	13.34	500.00	100.0	H	162.00	10
15202.50	53.12	---	68.20	15.08	500.00	100.0	H	175.00	9

802.11a CH60



Final Result

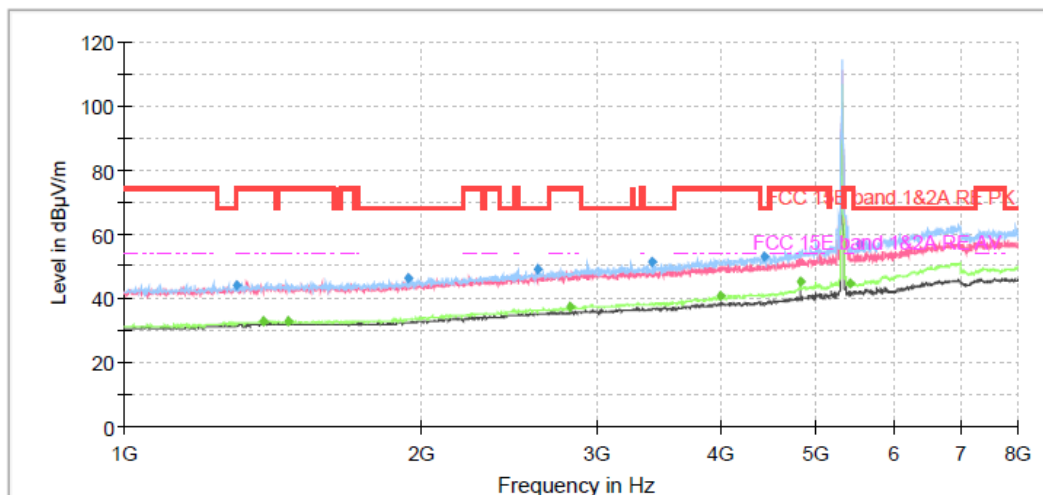
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1274.75	44.14	---	68.20	24.06	500.00	100.0	H	285.00	-4
1409.50	---	32.86	54.00	21.14	500.00	200.0	V	226.00	-3
1553.00	---	33.12	54.00	20.88	500.00	200.0	H	350.00	-3
1980.00	45.67	---	68.20	22.53	500.00	200.0	H	256.00	-1
2562.75	48.93	---	68.20	19.27	500.00	200.0	V	146.00	1
2825.25	---	37.05	54.00	16.95	500.00	100.0	H	29.00	2
3254.00	50.93	---	68.20	17.27	500.00	100.0	H	29.00	3
3982.00	---	40.44	54.00	13.56	500.00	200.0	H	355.00	5
4458.00	52.85	---	68.20	15.35	500.00	200.0	H	231.00	6
4799.25	---	43.08	54.00	10.92	500.00	200.0	H	144.00	8
5411.75	---	44.66	54.00	9.34	500.00	200.0	H	70.00	9
5495.75	56.44	---	68.20	11.76	500.00	200.0	V	202.00	9



Final Result

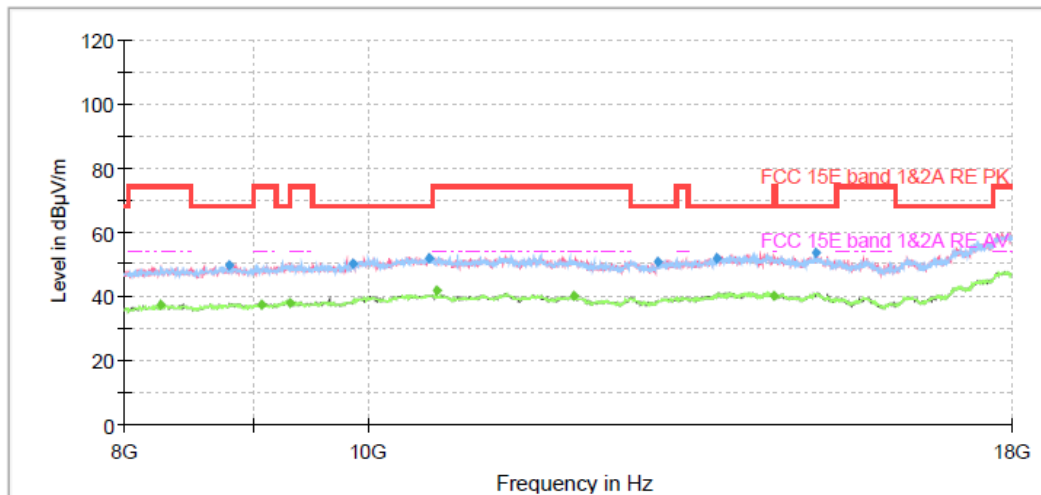
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8267.50	---	36.77	54.00	17.23	500.00	100.0	V	167.00	6
8822.50	49.34	---	68.20	18.86	500.00	100.0	H	108.00	6
9057.50	---	37.77	54.00	16.23	500.00	100.0	V	39.00	7
9377.50	---	38.25	54.00	15.75	500.00	200.0	H	10.00	7
9987.50	51.82	---	68.20	16.38	500.00	100.0	V	52.00	8
10600.00	53.34	---	68.20	14.86	500.00	100.0	H	198.00	9
10600.00	---	42.85	54.00	11.15	500.00	100.0	H	198.00	9
12035.00	---	39.85	54.00	14.15	500.00	200.0	V	309.00	9
13077.50	50.45	---	68.20	17.75	500.00	100.0	V	154.00	8
13667.50	51.88	---	68.20	16.32	500.00	100.0	V	342.00	9
14130.00	53.13	---	68.20	15.07	500.00	200.0	V	284.00	10
14485.00	---	40.14	54.00	13.86	500.00	200.0	V	258.00	10

802.11a CH64



Final Result

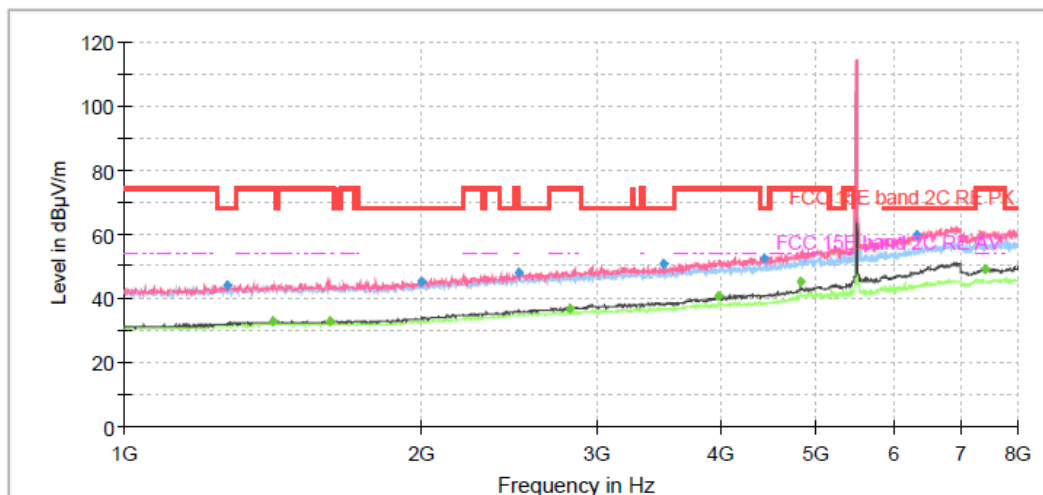
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	44.09	---	68.20	24.11	500.00	200.0	H	251.00	-4
1381.50	---	33.17	54.00	20.83	500.00	200.0	H	289.00	-3
1463.75	---	33.15	54.00	20.85	500.00	200.0	H	239.00	-3
1936.25	46.23	---	68.20	21.97	500.00	200.0	H	301.00	-1
2611.75	48.86	---	68.20	19.34	500.00	100.0	H	3.00	1
2823.50	---	37.24	54.00	16.76	500.00	200.0	H	202.00	2
3422.00	51.48	---	68.20	16.72	500.00	200.0	H	263.00	3
3999.50	---	40.66	54.00	13.34	500.00	100.0	H	44.00	5
4435.25	52.75	---	68.20	15.45	500.00	200.0	H	208.00	6
4823.75	---	44.99	54.00	9.01	500.00	200.0	H	358.00	8
5413.50	---	44.87	54.00	9.13	500.00	200.0	H	325.00	9
5527.25	56.71	---	68.20	11.49	500.00	100.0	H	32.00	9



Final Result

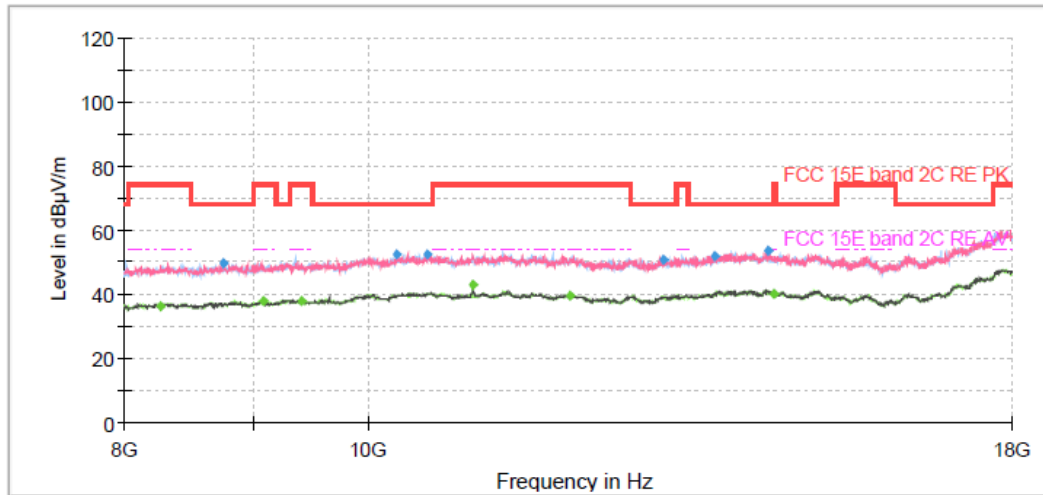
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8270.00	---	37.32	54.00	16.68	500.00	100.0	H	347.00	6
8802.50	49.66	---	68.20	18.54	500.00	100.0	H	316.00	6
9072.50	---	37.65	54.00	16.35	500.00	200.0	H	16.00	7
9300.00	---	38.21	54.00	15.79	500.00	200.0	H	4.00	7
9857.50	50.47	---	68.20	17.73	500.00	200.0	V	208.00	7
10560.00	51.98	---	68.20	16.22	500.00	200.0	H	47.00	9
10640.00	---	41.90	54.00	12.10	500.00	200.0	V	196.00	9
12057.50	---	39.92	54.00	14.08	500.00	100.0	H	264.00	9
13032.50	51.05	---	68.20	17.15	500.00	200.0	V	324.00	8
13735.00	51.99	---	68.20	16.21	500.00	100.0	H	310.00	9
14472.50	---	40.35	54.00	13.65	500.00	200.0	V	236.00	10
15037.50	53.72	---	68.20	14.48	500.00	100.0	V	158.00	9

802.11a CH100



Final Result

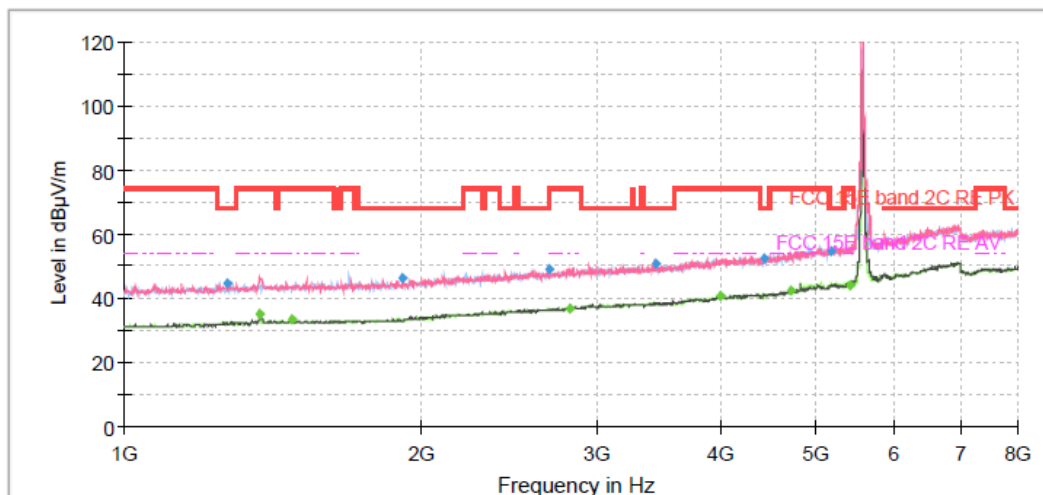
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.00	43.90	---	68.20	24.30	500.00	200.0	V	178.00	-4
1411.25	---	32.83	54.00	21.17	500.00	200.0	V	216.00	-3
1612.50	---	32.98	54.00	21.02	500.00	200.0	V	359.00	-3
1997.50	45.47	---	68.20	22.73	500.00	200.0	V	285.00	-1
2508.50	48.26	---	68.20	19.94	500.00	200.0	V	316.00	1
2827.00	---	36.84	54.00	17.16	500.00	200.0	V	0.00	2
3507.75	50.72	---	68.20	17.48	500.00	200.0	V	122.00	3
3994.25	---	40.58	54.00	13.42	500.00	200.0	V	324.00	5
4437.00	52.20	---	68.20	16.00	500.00	200.0	V	358.00	6
4823.75	---	45.07	54.00	8.93	500.00	200.0	V	351.00	8
6313.00	59.50	---	68.20	8.70	500.00	200.0	V	0.00	12
7419.00	---	49.19	54.00	4.81	500.00	200.0	V	30.00	15



Final Result

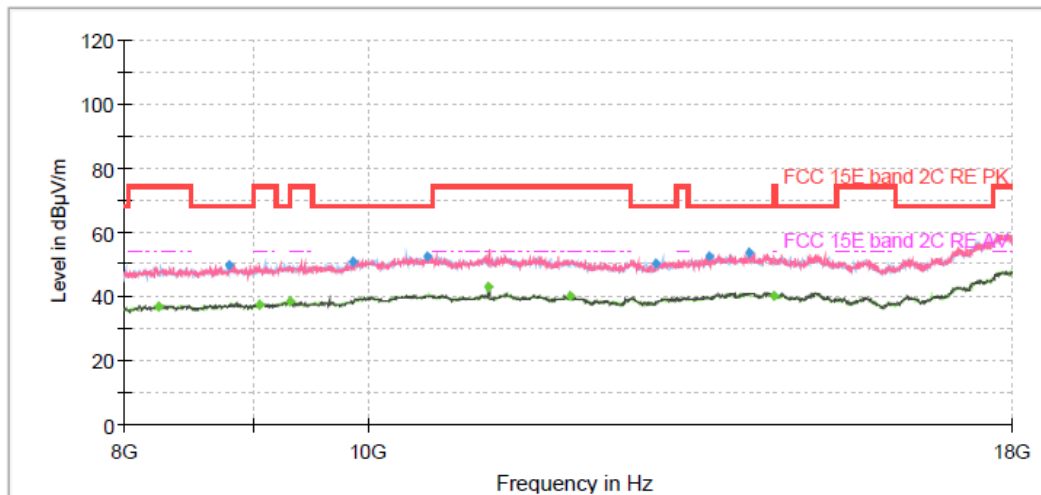
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8262.50	---	36.39	54.00	17.61	500.00	200.0	H	319.00	6
8760.00	49.52	---	68.20	18.68	500.00	200.0	H	0.00	6
9090.00	---	37.69	54.00	16.31	500.00	100.0	H	1.00	7
9397.50	---	38.09	54.00	15.91	500.00	100.0	V	134.00	7
10255.00	52.46	---	68.20	15.74	500.00	100.0	V	186.00	9
10555.00	52.43	---	68.20	15.77	500.00	200.0	H	310.00	9
10997.50	---	42.88	54.00	11.12	500.00	200.0	V	196.00	9
12012.50	---	39.86	54.00	14.14	500.00	200.0	V	303.00	9
13097.50	50.96	---	68.20	17.24	500.00	100.0	V	186.00	8
13717.50	52.07	---	68.20	16.13	500.00	200.0	H	8.00	9
14412.50	53.76	---	68.20	14.44	500.00	100.0	V	245.00	10
14492.50	---	40.27	54.00	13.73	500.00	100.0	H	284.00	10

802.11a CH116



Final Result

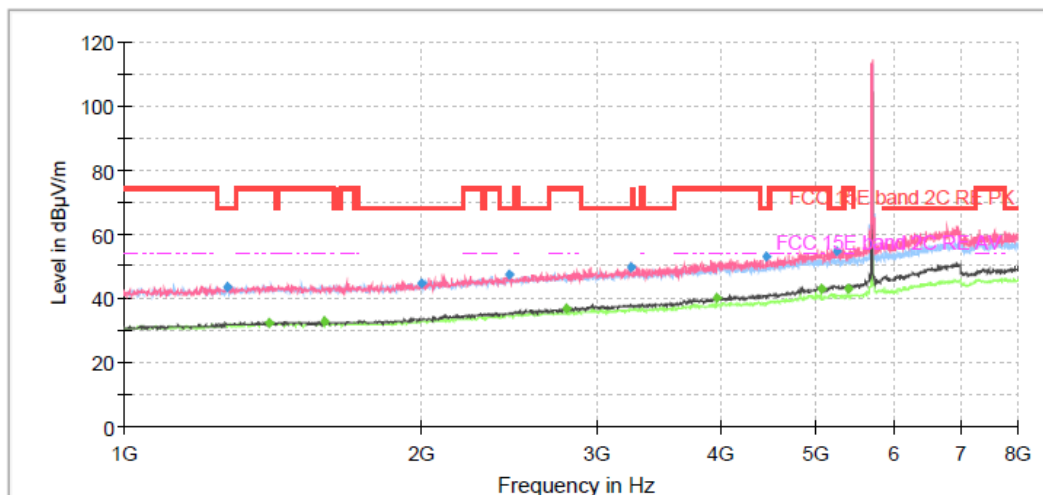
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.50	44.50	---	68.20	23.70	500.00	200.0	V	359.00	-4
1372.75	---	35.08	54.00	18.92	500.00	200.0	V	358.00	-4
1476.00	---	33.22	54.00	20.78	500.00	100.0	V	25.00	-3
1913.50	46.33	---	68.20	21.87	500.00	200.0	V	0.00	-1
2688.75	49.15	---	68.20	19.05	500.00	200.0	V	348.00	2
2823.50	---	36.96	54.00	17.04	500.00	100.0	H	346.00	2
3450.00	50.96	---	68.20	17.24	500.00	100.0	H	235.00	3
3999.50	---	40.50	54.00	13.50	500.00	100.0	H	350.00	5
4435.25	52.32	---	68.20	15.88	500.00	200.0	V	333.00	6
4720.50	---	42.30	54.00	11.70	500.00	100.0	H	330.00	7
5187.75	54.82	---	68.20	13.38	500.00	200.0	H	45.00	9
5404.75	---	44.18	54.00	9.82	500.00	200.0	H	121.00	9



Final Result

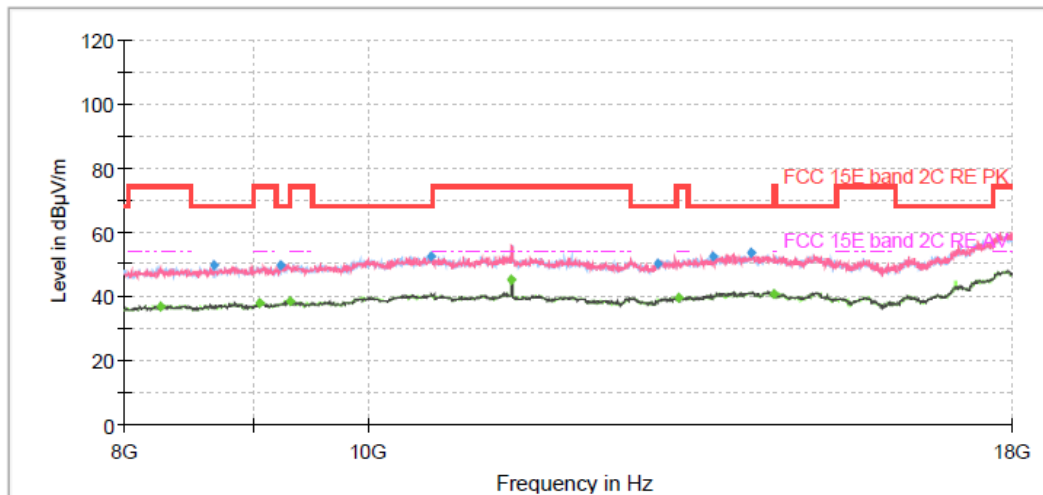
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8247.50	---	36.70	54.00	17.30	500.00	100.0	H	9.00	6
8800.00	49.85	---	68.20	18.35	500.00	100.0	V	359.00	6
9055.00	---	37.66	54.00	16.34	500.00	100.0	H	162.00	6
9302.50	---	38.32	54.00	15.68	500.00	200.0	V	67.00	7
9857.50	50.54	---	68.20	17.66	500.00	200.0	H	253.00	7
10552.50	52.66	---	68.20	15.54	500.00	200.0	V	91.00	9
11160.00	---	43.14	54.00	10.86	500.00	100.0	V	140.00	9
12027.50	---	40.01	54.00	13.99	500.00	100.0	V	293.00	9
13010.00	50.06	---	68.20	18.14	500.00	100.0	H	3.00	8
13640.00	52.50	---	68.20	15.70	500.00	100.0	V	0.00	9
14167.50	53.63	---	68.20	14.57	500.00	100.0	H	12.00	10
14485.00	---	40.25	54.00	13.75	500.00	100.0	V	350.00	10

802.11a CH140



Final Result

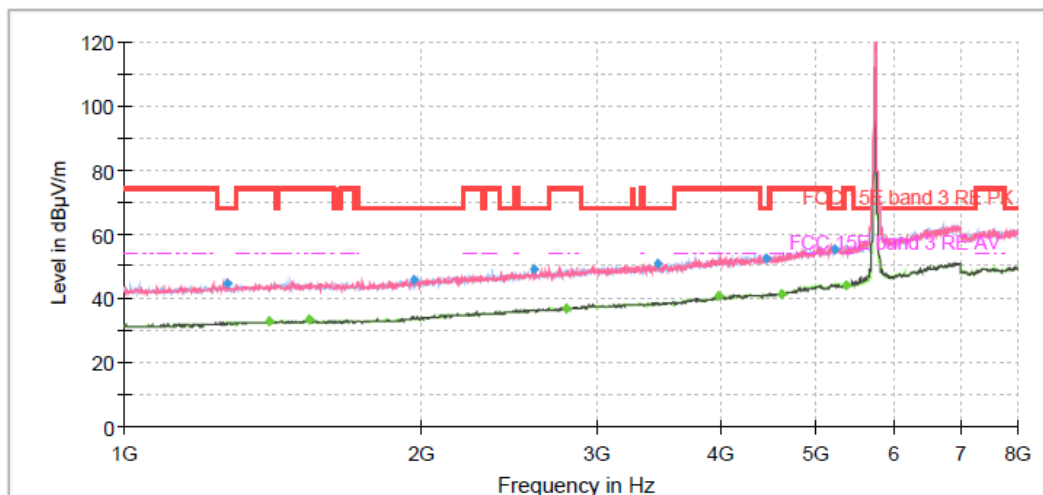
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	43.56	---	68.20	24.64	500.00	100.0	H	42.00	-4
1402.50	---	32.65	54.00	21.35	500.00	200.0	V	1.00	-3
1589.75	---	33.01	54.00	20.99	500.00	200.0	V	1.00	-3
1997.50	44.76	---	68.20	23.44	500.00	200.0	V	2.00	-1
2450.75	47.50	---	68.20	20.70	500.00	200.0	V	0.00	1
2802.50	---	36.71	54.00	17.29	500.00	200.0	V	0.00	2
3245.25	49.69	---	68.20	18.51	500.00	100.0	V	152.00	3
3964.50	---	40.07	54.00	13.93	500.00	200.0	V	0.00	5
4458.00	52.95	---	68.20	15.25	500.00	200.0	V	0.00	6
5063.50	---	43.10	54.00	10.90	500.00	200.0	V	2.00	9
5243.75	54.62	---	68.20	13.58	500.00	200.0	V	0.00	9
5397.75	---	43.06	54.00	10.94	500.00	200.0	V	0.00	9



Final Result

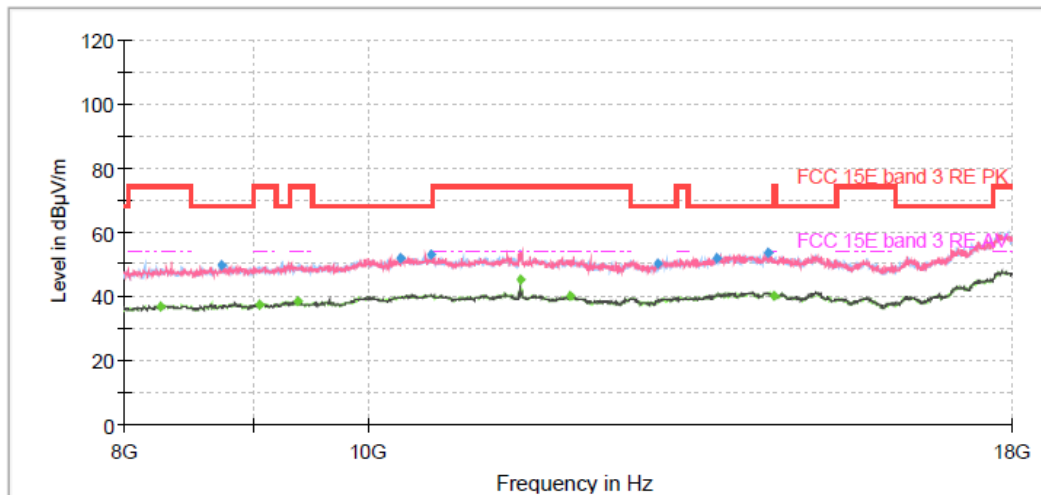
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8270.00	---	37.11	54.00	16.89	500.00	100.0	H	349.00	6
8687.50	49.45	---	68.20	18.75	500.00	100.0	H	11.00	6
9057.50	---	37.75	54.00	16.25	500.00	200.0	V	21.00	7
9232.50	49.52	---	68.20	18.68	500.00	100.0	V	220.00	7
9307.50	---	38.32	54.00	15.68	500.00	100.0	H	15.00	7
10592.50	52.21	---	68.20	15.99	500.00	200.0	H	193.00	9
11397.50	---	44.99	54.00	9.01	500.00	200.0	V	153.00	9
13015.00	50.01	---	68.20	18.19	500.00	100.0	V	267.00	8
13272.50	---	39.86	54.00	14.14	500.00	100.0	H	52.00	8
13707.50	52.42	---	68.20	15.78	500.00	100.0	V	292.00	9
14185.00	53.40	---	68.20	14.80	500.00	200.0	H	87.00	10
14487.50	---	40.56	54.00	13.44	500.00	100.0	H	195.00	10

802.11a CH149



Final Result

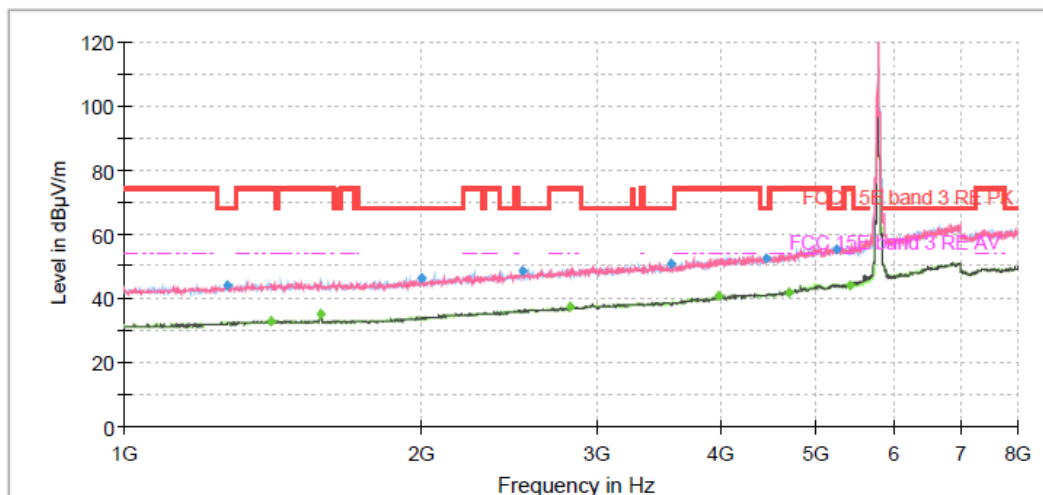
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	44.40	---	68.20	23.80	500.00	100.0	H	10.00	-4
1399.00	---	32.85	54.00	21.15	500.00	200.0	V	31.00	-3
1537.25	---	33.65	54.00	20.35	500.00	100.0	H	37.00	-3
1964.25	45.76	---	68.20	22.44	500.00	200.0	H	54.00	-1
2589.00	48.91	---	68.20	19.29	500.00	200.0	V	0.00	2
2799.00	---	37.06	54.00	16.94	500.00	100.0	H	0.00	2
3467.50	50.69	---	68.20	17.51	500.00	100.0	V	270.00	3
3992.50	---	40.47	54.00	13.53	500.00	100.0	V	174.00	5
4454.50	52.48	---	68.20	15.72	500.00	200.0	H	356.00	6
4624.25	---	41.47	54.00	12.53	500.00	100.0	H	5.00	7
5233.25	55.26	---	68.20	12.94	500.00	200.0	V	0.00	9
5375.00	---	44.05	54.00	9.95	500.00	100.0	H	0.00	9



Final Result

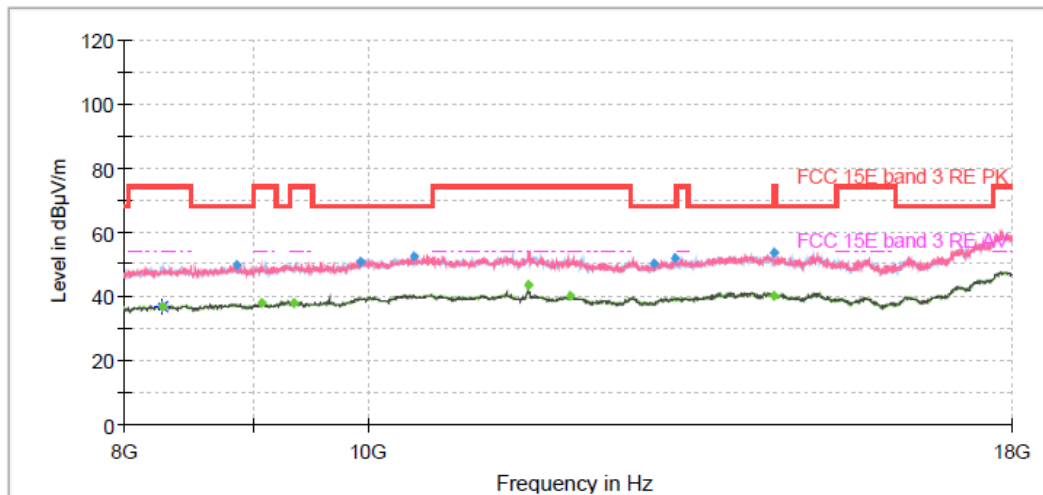
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8270.00	---	37.09	54.00	16.91	500.00	200.0	H	107.00	6
8740.00	49.54	---	68.20	18.66	500.00	200.0	H	156.00	6
9057.50	---	37.67	54.00	16.33	500.00	200.0	H	233.00	7
9370.00	---	38.27	54.00	15.73	500.00	200.0	V	5.00	7
10295.00	52.06	---	68.20	16.14	500.00	200.0	H	284.00	8
10582.50	53.30	---	68.20	14.90	500.00	100.0	V	350.00	9
11490.00	---	45.04	54.00	8.96	500.00	100.0	V	144.00	9
12020.00	---	39.98	54.00	14.02	500.00	200.0	V	359.00	9
13022.50	50.36	---	68.20	17.84	500.00	100.0	V	227.00	8
13735.00	52.07	---	68.20	16.13	500.00	200.0	V	264.00	9
14412.50	53.69	---	68.20	14.51	500.00	100.0	H	163.00	10
14487.50	---	40.26	54.00	13.74	500.00	100.0	V	169.00	10

802.11a CH157



Final Result

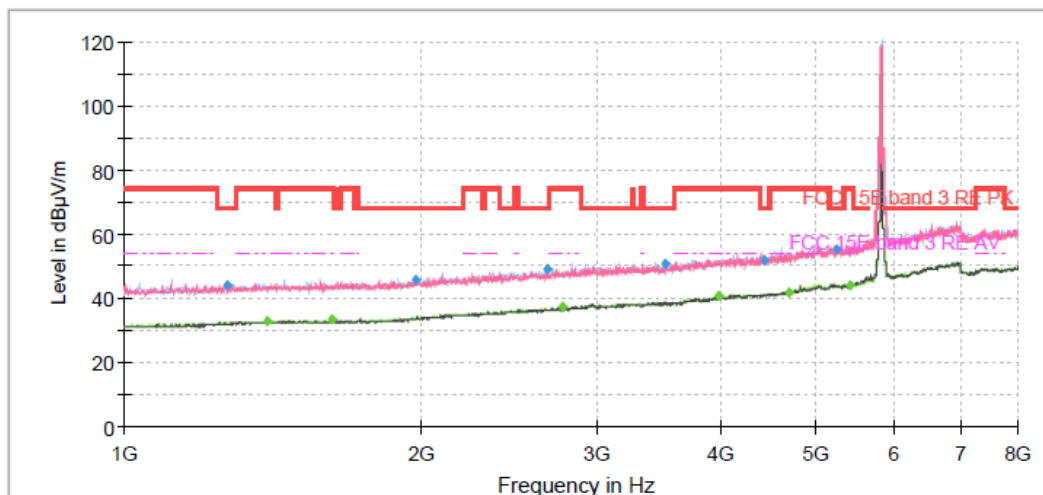
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	44.20	---	68.20	24.00	500.00	200.0	H	159.00	-4
1406.00	---	32.90	54.00	21.10	500.00	200.0	V	18.00	-3
1577.50	---	35.36	54.00	18.64	500.00	200.0	H	29.00	-3
1994.00	46.52	---	68.20	21.68	500.00	100.0	H	5.00	-1
2520.75	48.63	---	68.20	19.57	500.00	100.0	H	43.00	1
2827.00	---	37.14	54.00	16.86	500.00	100.0	H	90.00	2
3565.50	50.98	---	68.20	17.22	500.00	100.0	V	247.00	3
3985.50	---	40.54	54.00	13.46	500.00	100.0	H	66.00	5
4454.50	52.71	---	68.20	15.49	500.00	200.0	H	340.00	6
4706.50	---	41.75	54.00	12.25	500.00	100.0	V	159.00	7
5259.50	55.29	---	68.20	12.91	500.00	100.0	V	118.00	9
5413.50	---	43.95	54.00	10.05	500.00	100.0	H	114.00	9



Final Result

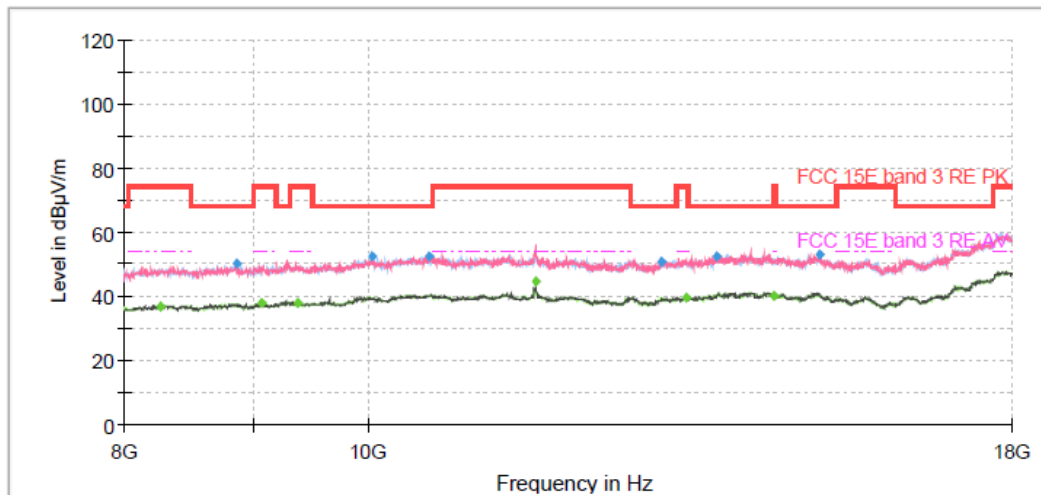
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8282.50	---	37.00	54.00	17.00	500.00	200.0	H	294.00	6
8860.00	49.60	---	68.20	18.60	500.00	100.0	H	44.00	6
9060.00	---	37.79	54.00	16.21	500.00	200.0	H	203.00	7
9337.50	---	38.06	54.00	15.94	500.00	200.0	H	335.00	7
9925.00	50.58	---	68.20	17.62	500.00	200.0	H	357.00	7
10427.50	52.53	---	68.20	15.67	500.00	100.0	H	68.00	9
11570.00	---	43.34	54.00	10.66	500.00	100.0	V	200.00	9
12025.00	---	39.94	54.00	14.06	500.00	200.0	H	350.00	9
12985.00	50.35	---	68.20	17.85	500.00	100.0	V	359.00	8
13237.50	52.01	---	68.20	16.19	500.00	200.0	V	3.00	8
14470.00	53.75	---	68.20	14.45	500.00	200.0	H	335.00	10
14487.50	---	40.28	54.00	13.72	500.00	200.0	H	210.00	10

802.11a CH165



Final Result

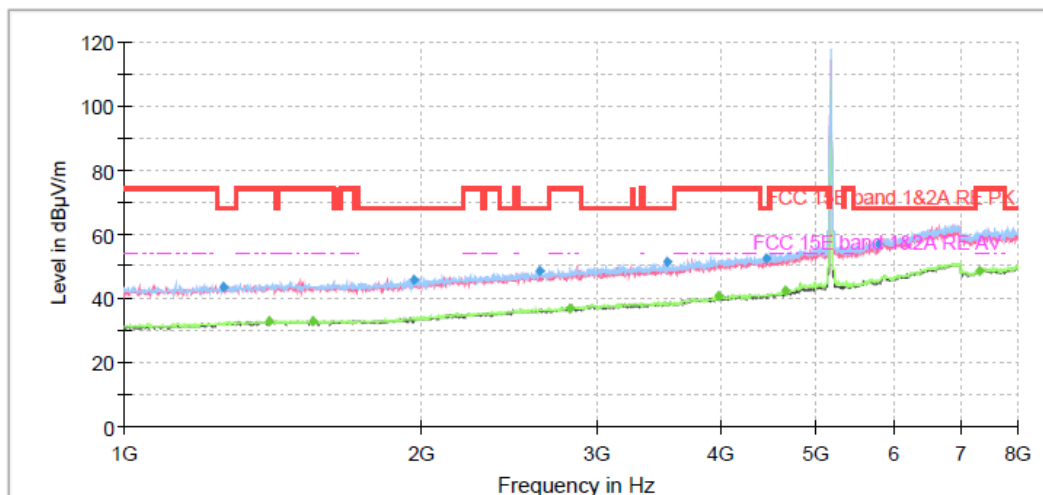
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.75	44.02	---	68.20	24.18	500.00	200.0	H	349.00	-4
1397.25	---	32.85	54.00	21.15	500.00	200.0	V	138.00	-3
1621.25	---	33.64	54.00	20.36	500.00	200.0	H	36.00	-3
1974.75	45.98	---	68.20	22.22	500.00	100.0	H	157.00	-1
2681.75	48.96	---	68.20	19.24	500.00	200.0	H	356.00	2
2778.00	---	37.18	54.00	16.82	500.00	200.0	H	299.00	2
3523.50	50.80	---	68.20	17.40	500.00	100.0	H	109.00	3
3996.00	---	40.59	54.00	13.41	500.00	200.0	V	66.00	5
4444.00	52.08	---	68.20	16.12	500.00	200.0	H	357.00	6
4708.25	---	41.81	54.00	12.19	500.00	100.0	H	157.00	7
5256.00	55.22	---	68.20	12.98	500.00	200.0	V	178.00	9
5410.00	---	43.82	54.00	10.18	500.00	200.0	H	69.00	9



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)
8272.50	---	36.96	54.00	17.04	500.00	100.0	H	4.00	6
8857.50	50.03	---	68.20	18.17	500.00	200.0	V	171.00	6
9070.00	---	37.72	54.00	16.28	500.00	200.0	V	136.00	7
9375.00	---	38.08	54.00	15.92	500.00	200.0	V	145.00	7
10037.50	52.26	---	68.20	15.94	500.00	200.0	H	36.00	8
10577.50	52.56	---	68.20	15.64	500.00	100.0	H	119.00	9
11650.00	---	44.68	54.00	9.32	500.00	100.0	V	197.00	9
13067.50	50.95	---	68.20	17.25	500.00	200.0	H	0.00	8
13360.00	---	39.80	54.00	14.20	500.00	100.0	V	358.00	8
13735.00	52.69	---	68.20	15.51	500.00	100.0	V	359.00	9
14490.00	---	40.30	54.00	13.70	500.00	100.0	V	221.00	10
15102.50	52.81	---	68.20	15.39	500.00	100.0	H	169.00	9

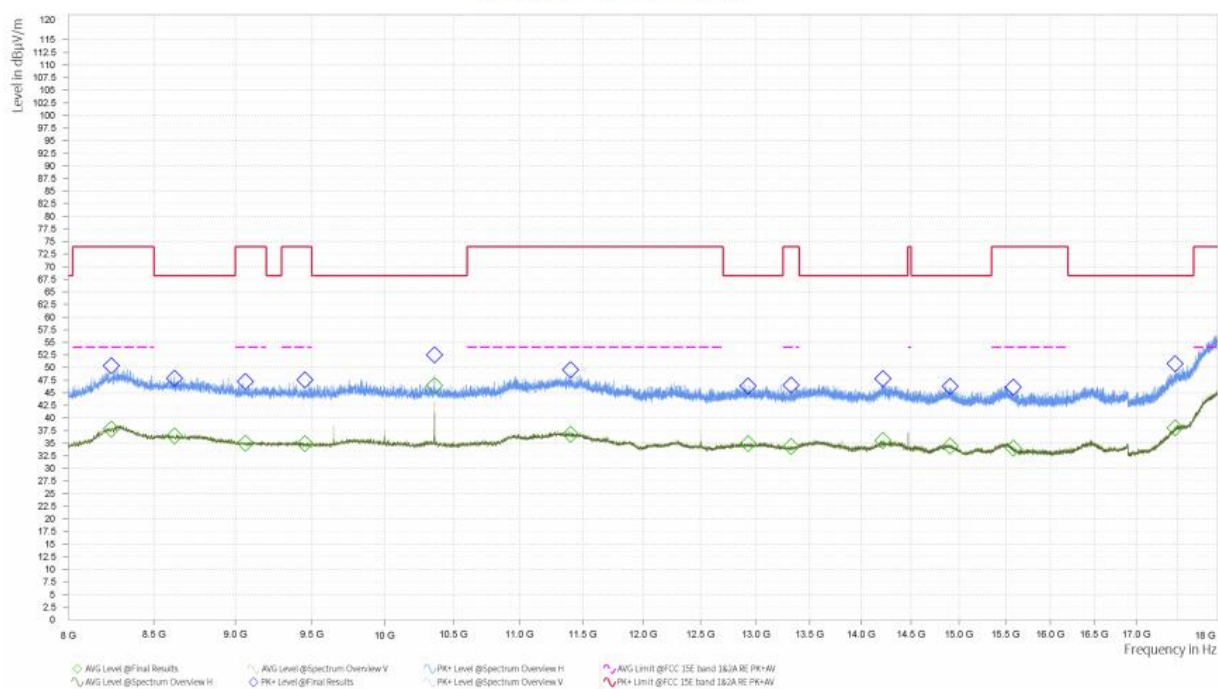
802.11n (HT20) CH36



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1257.25	43.67	---	68.20	24.53	500.00	100.0	H	336.00	-4
1402.50	---	32.75	54.00	21.25	500.00	100.0	H	100.00	-3
1553.00	---	33.14	54.00	20.86	500.00	100.0	V	10.00	-3
1959.00	45.97	---	68.20	22.23	500.00	100.0	H	206.00	-1
2624.00	48.36	---	68.20	19.84	500.00	100.0	H	243.00	1
2827.00	---	37.01	54.00	16.99	500.00	100.0	H	354.00	2
3544.50	51.30	---	68.20	16.90	500.00	100.0	H	50.00	3
3985.50	---	40.47	54.00	13.53	500.00	100.0	H	262.00	5
4454.50	52.54	---	68.20	15.66	500.00	200.0	H	37.00	6
4666.25	---	42.25	54.00	11.75	500.00	200.0	H	30.00	7
5789.75	56.87	---	68.20	11.33	500.00	100.0	V	1.00	10
7328.00	---	48.49	54.00	5.51	500.00	100.0	H	150.00	14

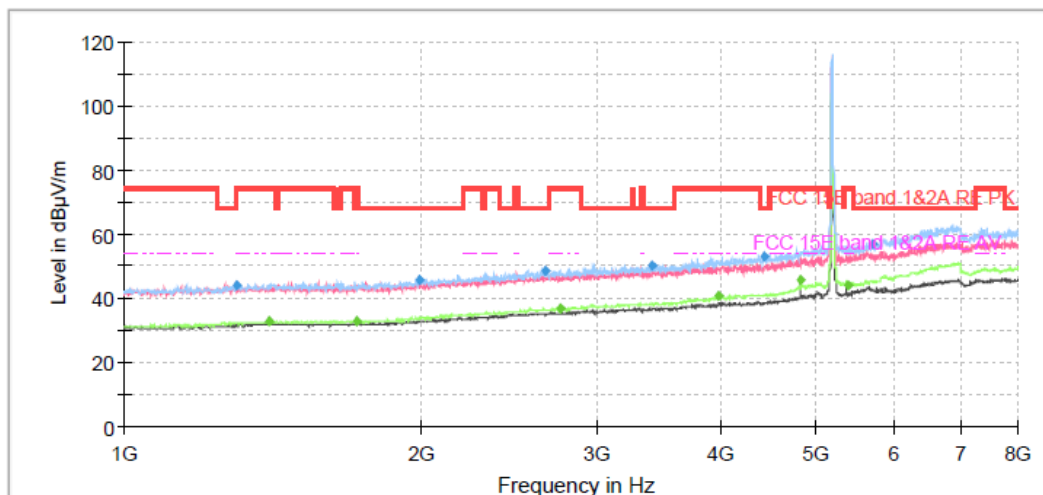
Spectrum Overview H/V



EMI Final Results

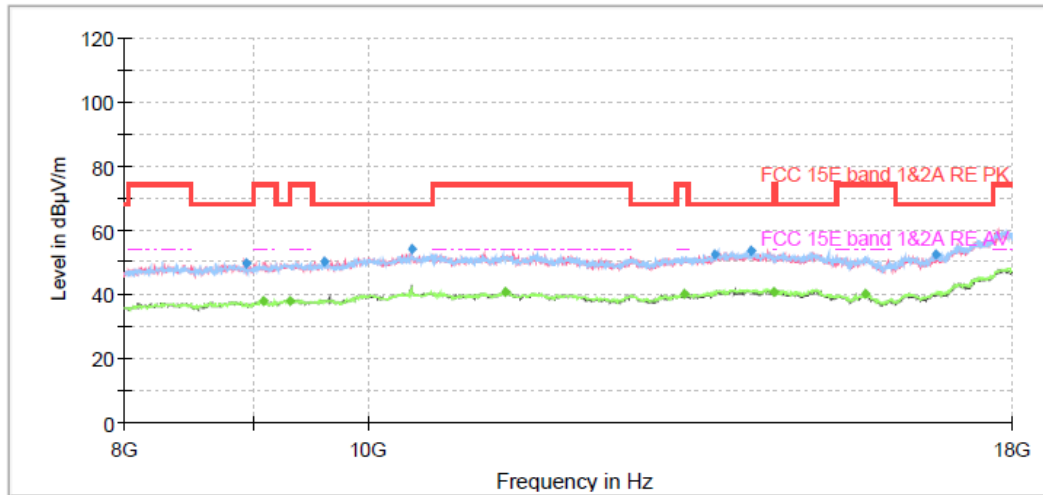
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,246.250	50.39	74.00	23.61	37.80	54.00	16.20	8.39	H	360	2.00	1.000
1	8,622.500	47.83	68.20	20.37	36.39			5.58	H	360	2.00	1.000
1	9,063.750	47.22	74.00	26.78	35.02	54.00	18.98	5.45	H	359.1	2.00	1.000
1	9,455.000	47.56	74.00	26.44	34.87	54.00	19.13	5.44	H	278.4	2.00	1.000
1	10,360.000	52.48	68.20	15.72	46.46			5.74	V	146.7	2.00	1.000
1	11,405.000	49.53	74.00	24.47	36.72	54.00	17.28	7.45	H	351.2	2.00	1.000
1	12,926.250	46.33	68.20	21.87	34.89			5.72	V	0	2.00	1.000
1	13,325.000	46.53	74.00	27.47	34.33	54.00	19.67	5.48	V	0.4	2.00	1.000
1	14,216.250	47.75	68.20	20.45	35.58			5.96	V	50.7	2.00	1.000
1	14,905.000	46.24	68.20	21.96	34.44			6.71	H	321.9	2.00	1.000
1	15,585.000	46.11	74.00	27.89	34.03	54.00	19.97	5.49	V	110.2	2.00	1.000
1	17,471.250	50.78	68.20	17.42	38.05			10.70	V	0.4	2.00	1.000

802.11n (HT20) CH40



Final Result

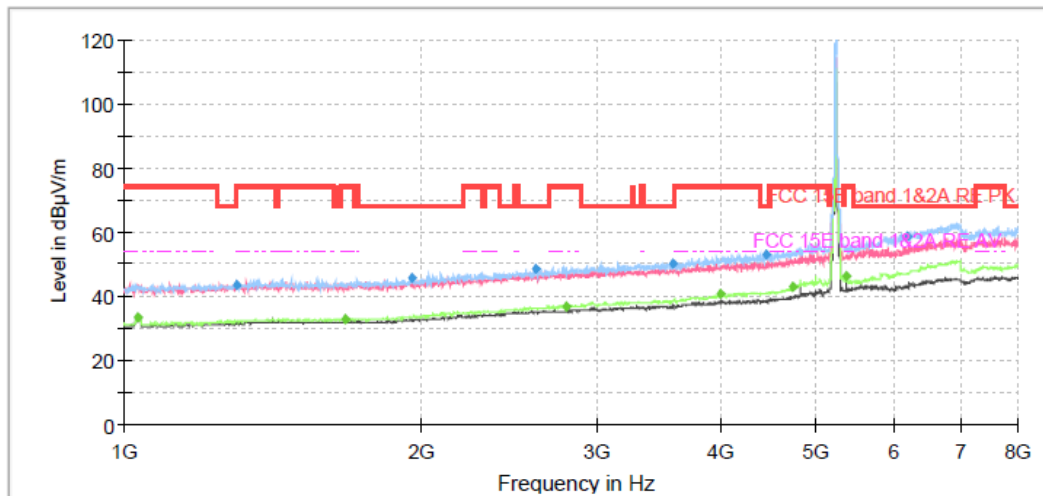
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	44.35	---	68.20	23.85	500.00	200.0	H	3.00	-4
1402.50	---	32.85	54.00	21.15	500.00	100.0	H	213.00	-3
1721.00	---	33.06	54.00	20.94	500.00	100.0	H	162.00	-2
1987.00	46.03	---	68.20	22.17	500.00	100.0	H	132.00	-1
2666.00	48.83	---	68.20	19.37	500.00	100.0	H	356.00	2
2757.00	---	37.07	54.00	16.93	500.00	200.0	H	97.00	2
3416.75	50.32	---	68.20	17.88	500.00	100.0	H	144.00	3
3992.50	---	40.55	54.00	13.45	500.00	200.0	H	6.00	5
4445.75	52.92	---	68.20	15.28	500.00	100.0	H	250.00	6
4823.75	---	45.76	54.00	8.24	500.00	200.0	H	27.00	8
5392.50	---	44.12	54.00	9.88	500.00	200.0	H	40.00	9
5704.00	56.68	---	68.20	11.52	500.00	100.0	H	219.00	10



Final Result

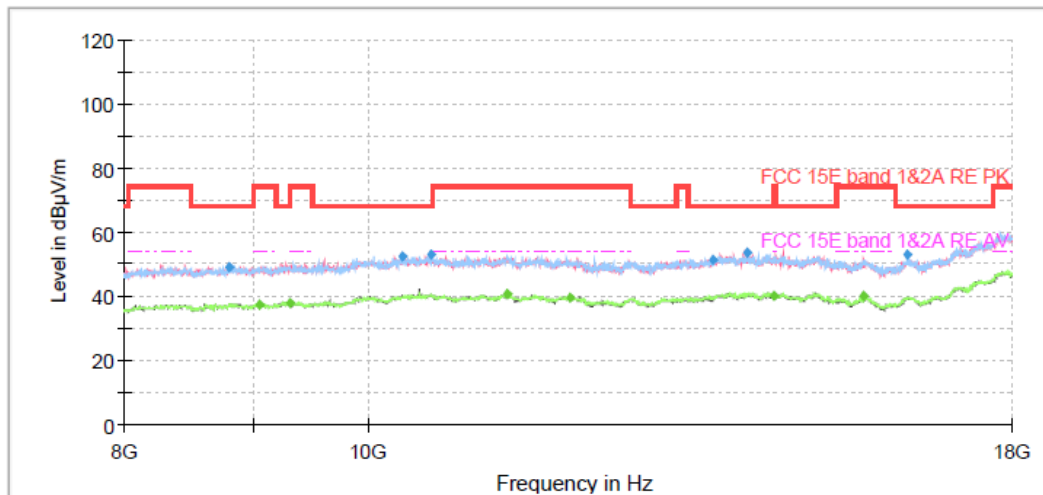
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8947.50	49.58	---	68.20	18.62	500.00	100.0	H	356.00	6
9082.50	---	37.85	54.00	16.15	500.00	200.0	H	1.00	7
9310.00	---	38.23	54.00	15.77	500.00	100.0	H	0.00	7
9605.00	50.44	---	68.20	17.76	500.00	100.0	H	128.00	7
10400.00	54.04	---	68.20	14.16	500.00	200.0	H	202.00	9
11340.00	---	40.65	54.00	13.35	500.00	100.0	H	208.00	9
13347.50	---	39.99	54.00	14.01	500.00	100.0	H	349.00	8
13732.50	52.26	---	68.20	15.94	500.00	200.0	V	296.00	9
14185.00	53.39	---	68.20	14.81	500.00	200.0	H	222.00	10
14487.50	---	40.72	54.00	13.28	500.00	200.0	H	109.00	10
15745.00	---	39.97	54.00	14.03	500.00	100.0	H	0.00	8
16802.50	52.69	---	68.20	15.51	500.00	100.0	H	359.00	11

802.11n (HT20) CH48



Final Result

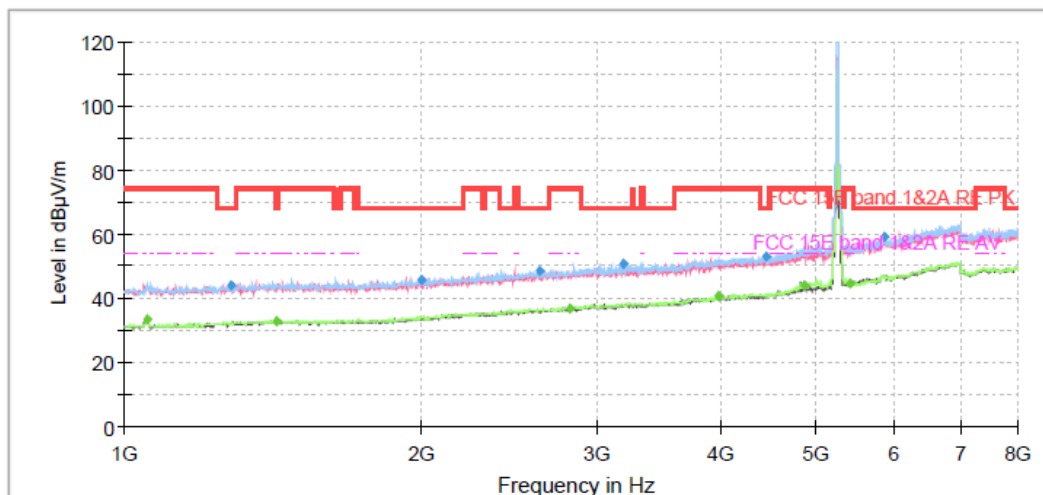
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1031.50	---	33.54	54.00	20.46	500.00	200.0	H	112.00	-5
1299.25	43.70	---	68.20	24.50	500.00	200.0	V	216.00	-4
1670.25	---	33.12	54.00	20.88	500.00	200.0	H	88.00	-3
1952.00	45.67	---	68.20	22.53	500.00	200.0	H	14.00	-1
2610.00	48.47	---	68.20	19.73	500.00	100.0	H	126.00	1
2797.25	---	37.00	54.00	17.00	500.00	100.0	H	0.00	2
3593.50	50.46	---	68.20	17.74	500.00	200.0	H	31.00	3
3997.75	---	40.60	54.00	13.40	500.00	100.0	H	355.00	5
4449.25	53.20	---	68.20	15.00	500.00	100.0	H	120.00	6
4746.75	---	42.72	54.00	11.28	500.00	200.0	H	37.00	7
5376.75	---	46.42	54.00	7.58	500.00	200.0	H	112.00	9
6197.50	58.65	---	68.20	9.55	500.00	200.0	H	14.00	11



Final Result

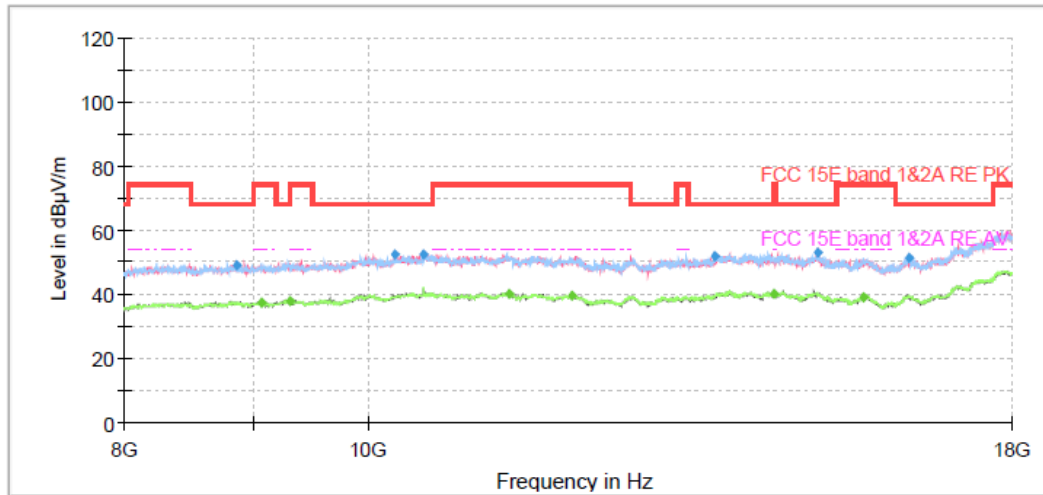
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8797.50	49.26	---	68.20	18.94	500.00	100.0	V	98.00	6
9055.00	---	37.47	54.00	16.53	500.00	200.0	V	232.00	6
9302.50	---	38.19	54.00	15.81	500.00	100.0	V	106.00	7
10310.00	52.71	---	68.20	15.49	500.00	100.0	H	150.00	8
10592.50	53.10	---	68.20	15.10	500.00	100.0	H	311.00	9
11345.00	---	40.67	54.00	13.33	500.00	100.0	H	71.00	9
12025.00	---	39.76	54.00	14.24	500.00	100.0	H	342.00	9
13690.00	51.40	---	68.20	16.80	500.00	200.0	H	87.00	9
14135.00	53.41	---	68.20	14.79	500.00	100.0	H	358.00	10
14485.00	---	40.31	54.00	13.69	500.00	100.0	H	342.00	10
15712.50	---	39.96	54.00	14.04	500.00	100.0	H	185.00	8
16362.50	53.11	---	68.20	15.09	500.00	100.0	H	224.00	9

802.11n (HT20) CH52



Final Result

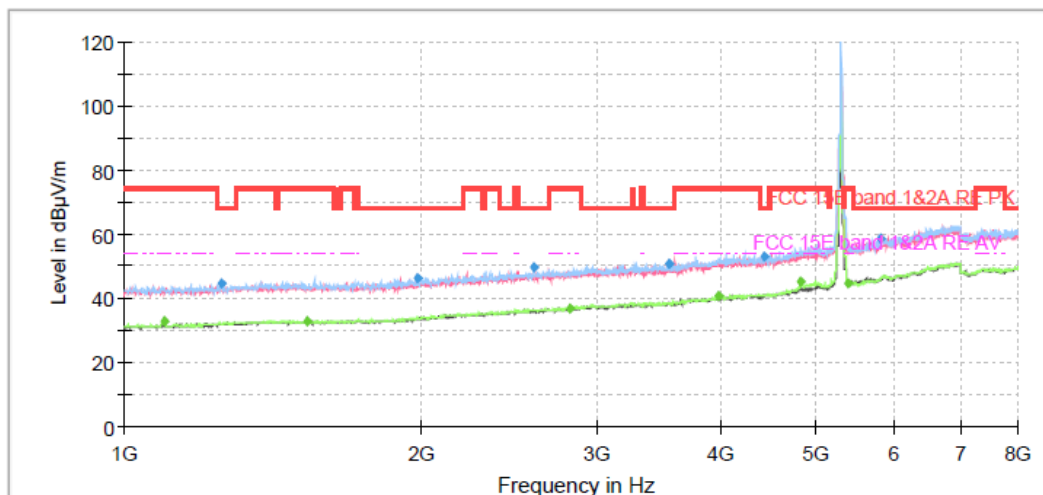
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1052.50	---	33.40	54.00	20.60	500.00	100.0	V	33.00	-5
1281.75	44.03	---	68.20	24.17	500.00	100.0	H	314.00	-4
1427.00	---	33.10	54.00	20.90	500.00	200.0	V	328.00	-3
1999.25	45.54	---	68.20	22.66	500.00	100.0	H	199.00	-1
2625.75	48.69	---	68.20	19.51	500.00	200.0	V	358.00	1
2827.00	---	37.00	54.00	17.00	500.00	100.0	H	348.00	2
3194.50	50.58	---	68.20	17.62	500.00	100.0	H	359.00	3
3994.25	---	40.59	54.00	13.41	500.00	100.0	H	261.00	5
4461.50	52.95	---	68.20	15.25	500.00	100.0	H	212.00	6
4872.75	---	44.32	54.00	9.68	500.00	200.0	H	34.00	8
5408.25	---	44.81	54.00	9.19	500.00	200.0	H	78.00	9
5870.25	58.99	---	68.20	9.21	500.00	200.0	V	357.00	11



Final Result

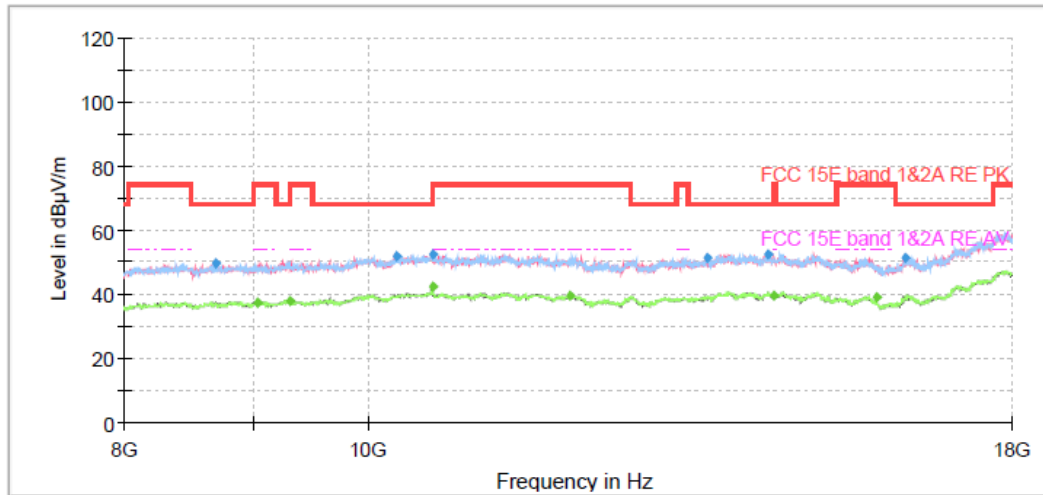
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8860.00	49.28	---	68.20	18.92	500.00	100.0	H	170.00	6
9072.50	---	37.59	54.00	16.41	500.00	200.0	V	222.00	7
9312.50	---	37.90	54.00	16.10	500.00	100.0	H	359.00	7
10245.00	52.19	---	68.20	16.01	500.00	100.0	H	355.00	9
10522.50	52.68	---	68.20	15.52	500.00	100.0	V	164.00	9
11372.50	---	40.30	54.00	13.70	500.00	200.0	H	9.00	9
12032.50	---	39.49	54.00	14.51	500.00	200.0	H	246.00	9
13732.50	51.82	---	68.20	16.38	500.00	100.0	H	347.00	9
14490.00	---	40.03	54.00	13.97	500.00	100.0	H	263.00	10
15060.00	52.93	---	68.20	15.27	500.00	100.0	V	92.00	9
15725.00	---	39.32	54.00	14.68	500.00	100.0	H	358.00	8
16375.00	51.59	---	68.20	16.61	500.00	100.0	H	329.00	9

802.11n (HT20) 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)
1096.25	---	33.06	54.00	20.94	500.00	200.0	H	116.00	-5
1252.00	44.53	---	68.20	23.67	500.00	200.0	H	67.00	-4
1528.50	---	33.14	54.00	20.86	500.00	200.0	V	356.00	-3
1978.25	46.60	---	68.20	21.60	500.00	100.0	H	29.00	-1
2594.25	49.45	---	68.20	18.75	500.00	200.0	H	173.00	2
2820.00	---	37.03	54.00	16.97	500.00	200.0	H	55.00	2
3558.50	50.56	---	68.20	17.64	500.00	100.0	H	340.00	3
3990.75	---	40.48	54.00	13.52	500.00	100.0	H	217.00	5
4430.00	53.15	---	68.20	15.05	500.00	200.0	V	350.00	6
4823.75	---	45.17	54.00	8.83	500.00	200.0	V	0.00	8
5401.25	---	44.84	54.00	9.16	500.00	100.0	H	316.00	9
5809.00	58.40	---	68.20	9.80	500.00	200.0	V	358.00	10



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)
8695.00	49.48	---	68.20	18.72	500.00	200.0	V	336.00	6
9037.50	---	37.44	54.00	16.56	500.00	100.0	H	350.00	6
9305.00	---	37.84	54.00	16.16	500.00	100.0	V	0.00	7
10260.00	52.10	---	68.20	16.10	500.00	200.0	H	0.00	9
10600.00	---	42.43	54.00	11.57	500.00	200.0	V	237.00	9
10600.00	52.64	---	68.20	15.56	500.00	100.0	H	131.00	9
12017.50	---	39.38	54.00	14.62	500.00	100.0	H	170.00	9
13625.00	51.13	---	68.20	17.07	500.00	200.0	H	2.00	9
14405.00	52.74	---	68.20	15.46	500.00	100.0	H	350.00	10
14485.00	---	39.72	54.00	14.28	500.00	100.0	V	142.00	10
15907.50	---	38.85	54.00	15.15	500.00	100.0	H	190.00	8
16315.00	51.10	---	68.20	17.10	500.00	100.0	V	23.00	9