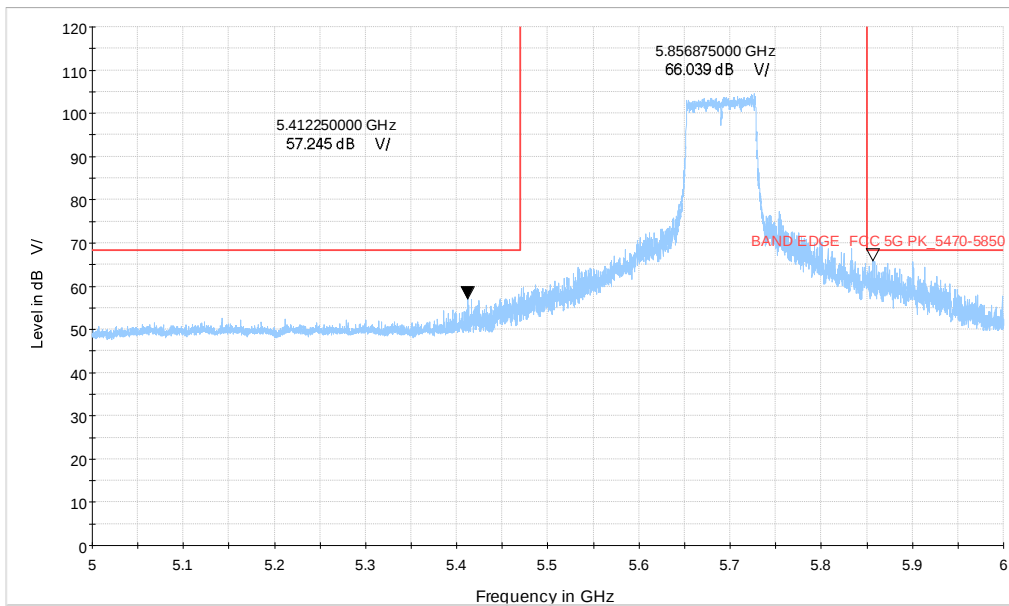
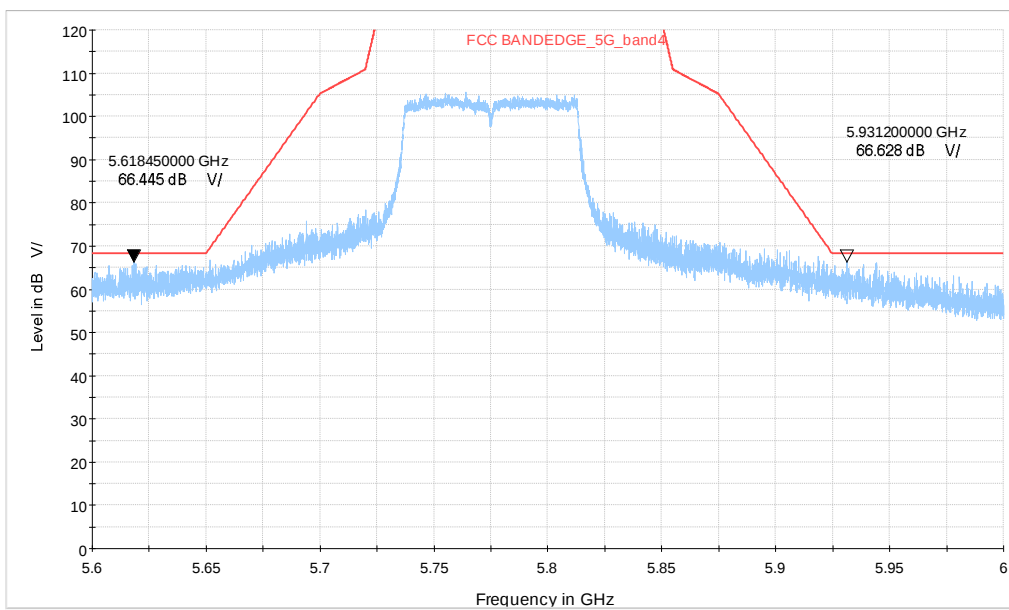
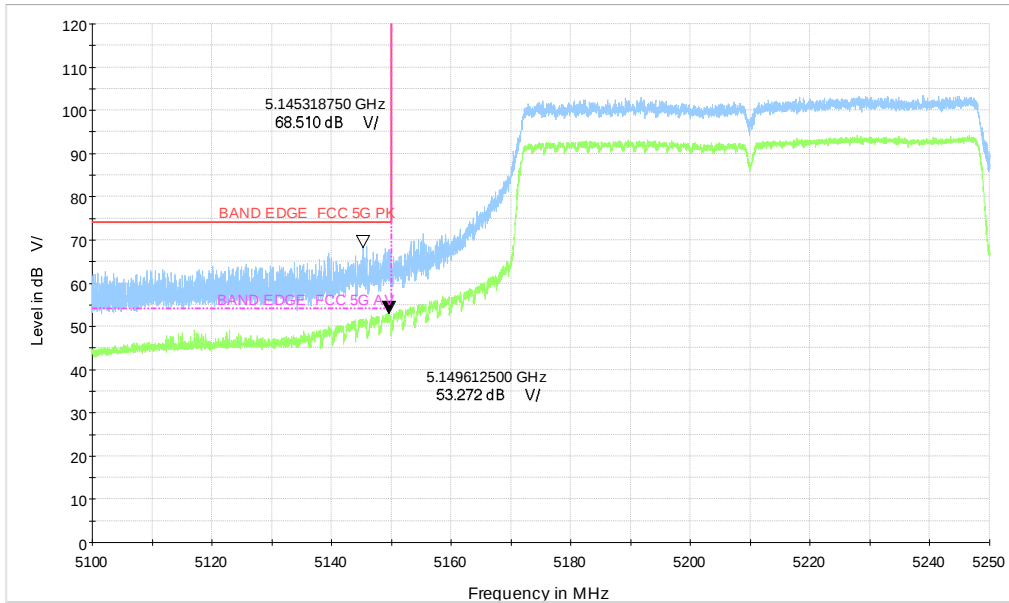




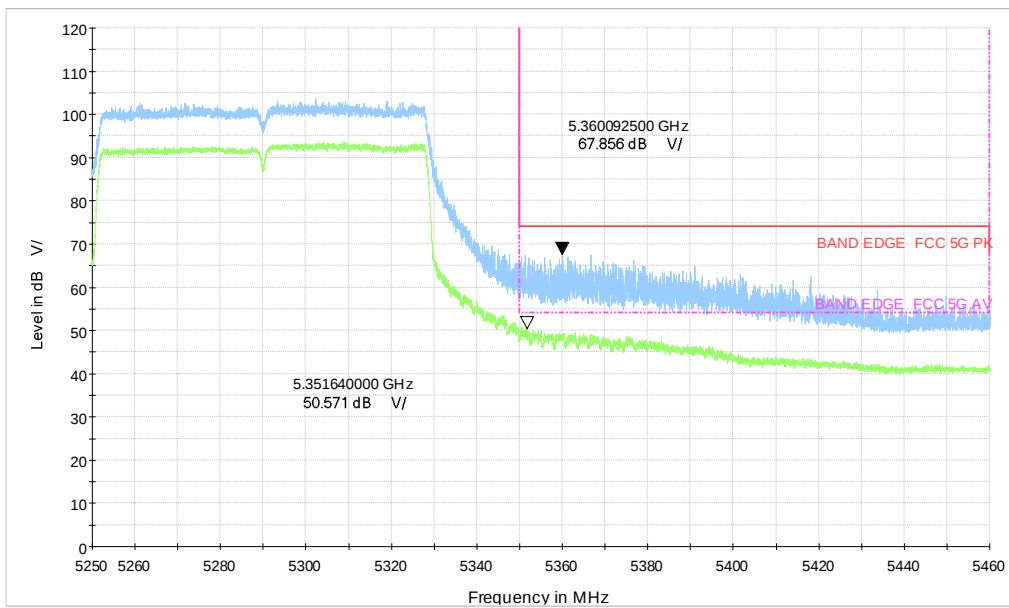
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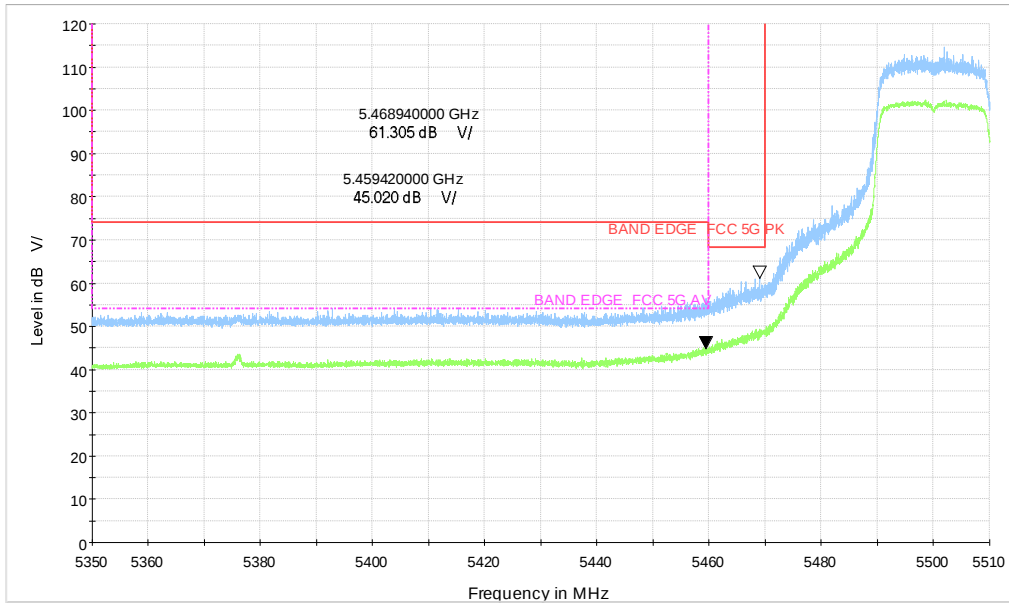
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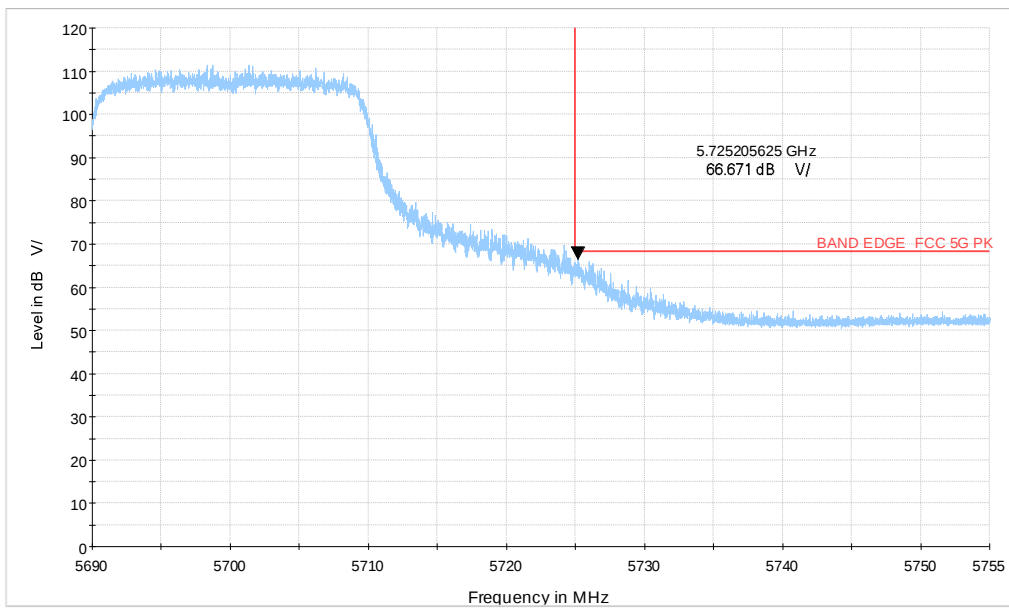
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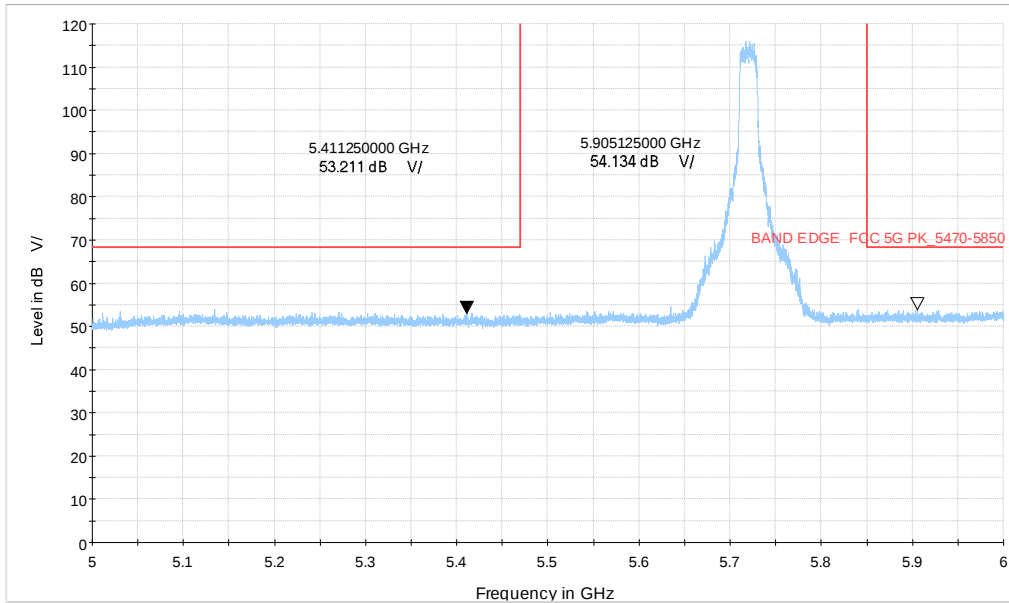
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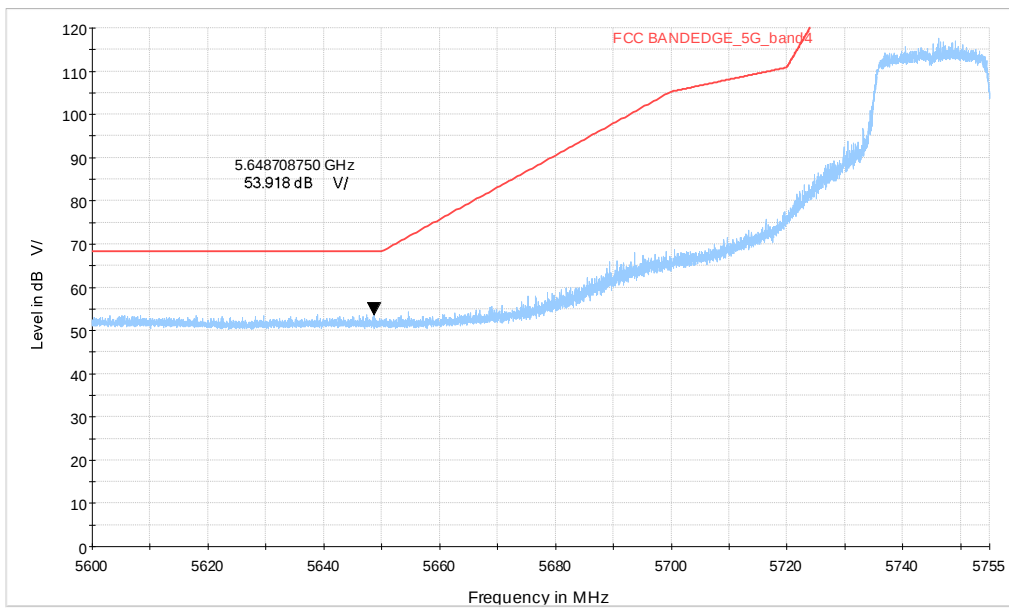
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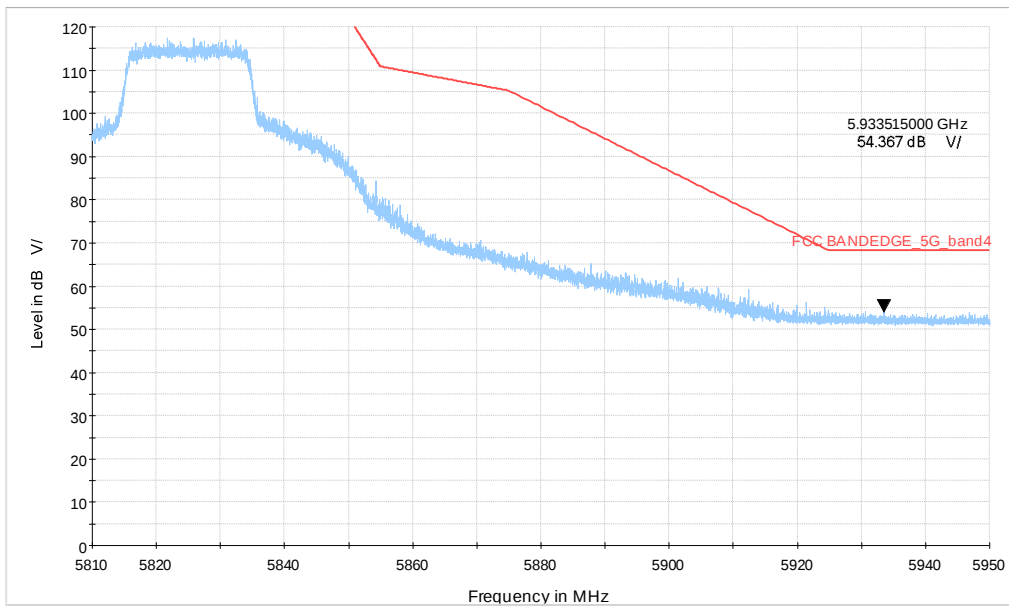
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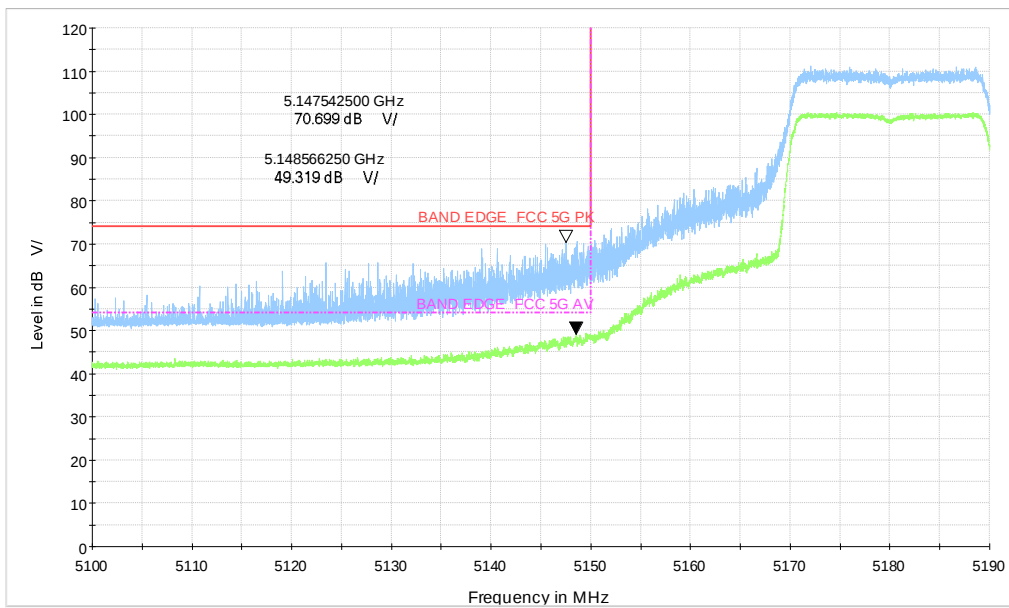
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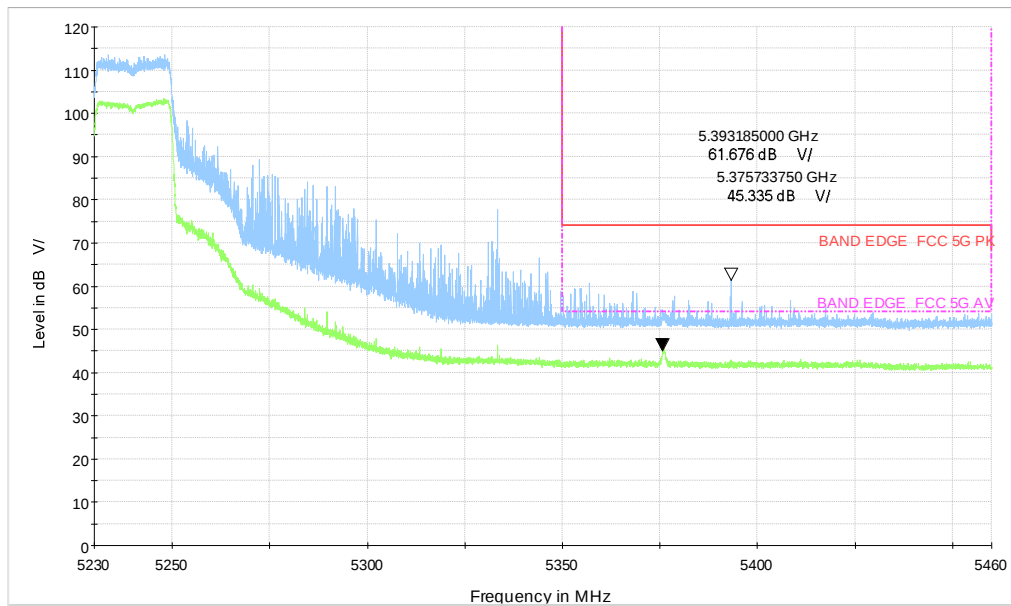
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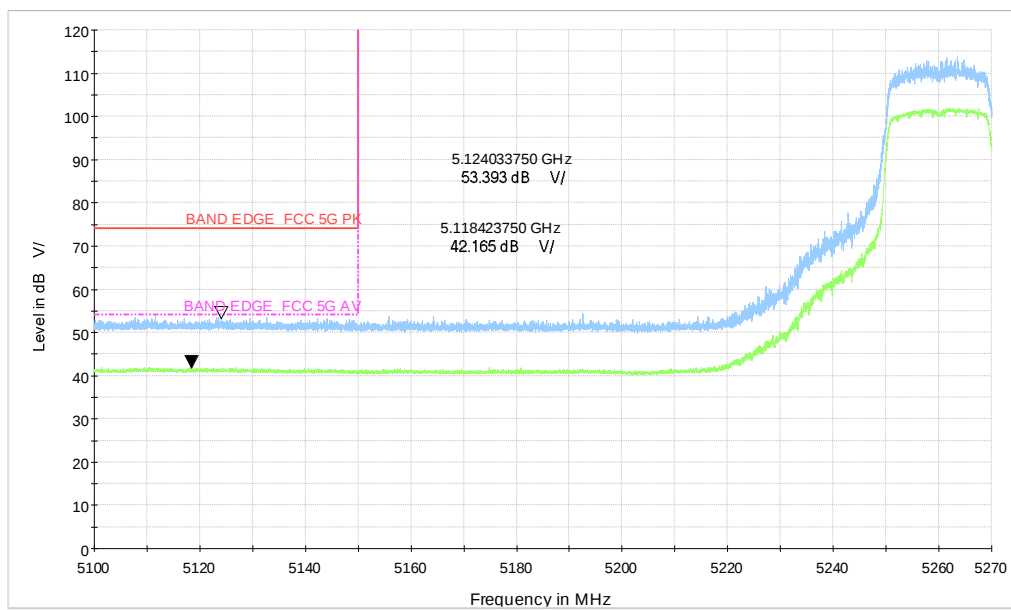
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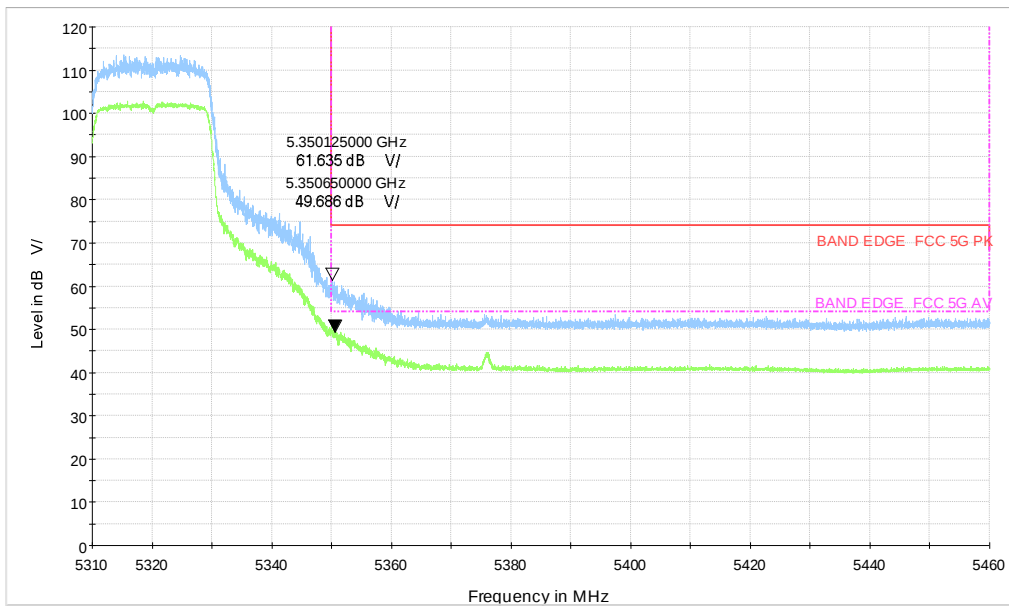
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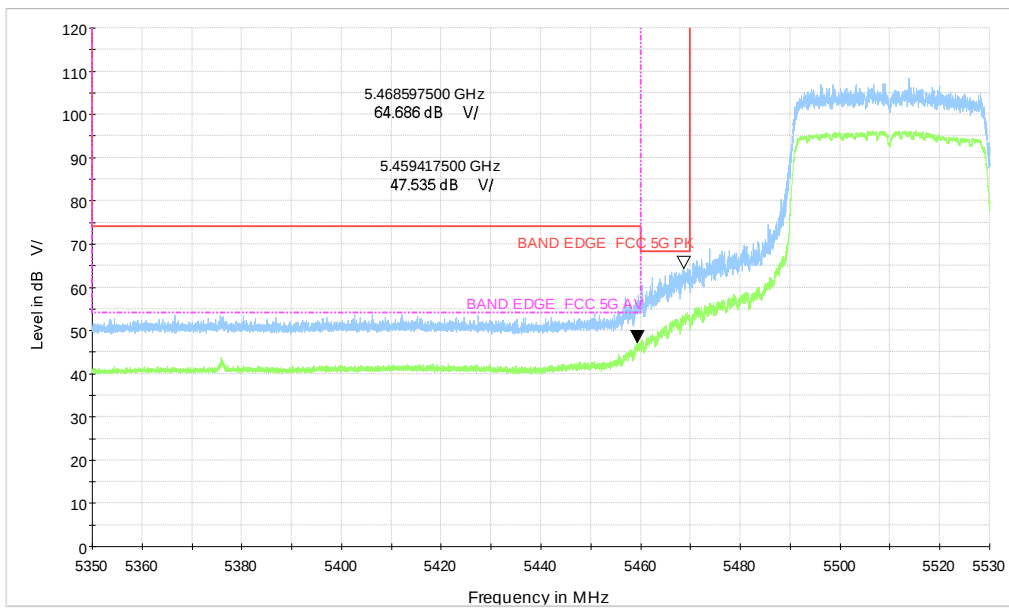
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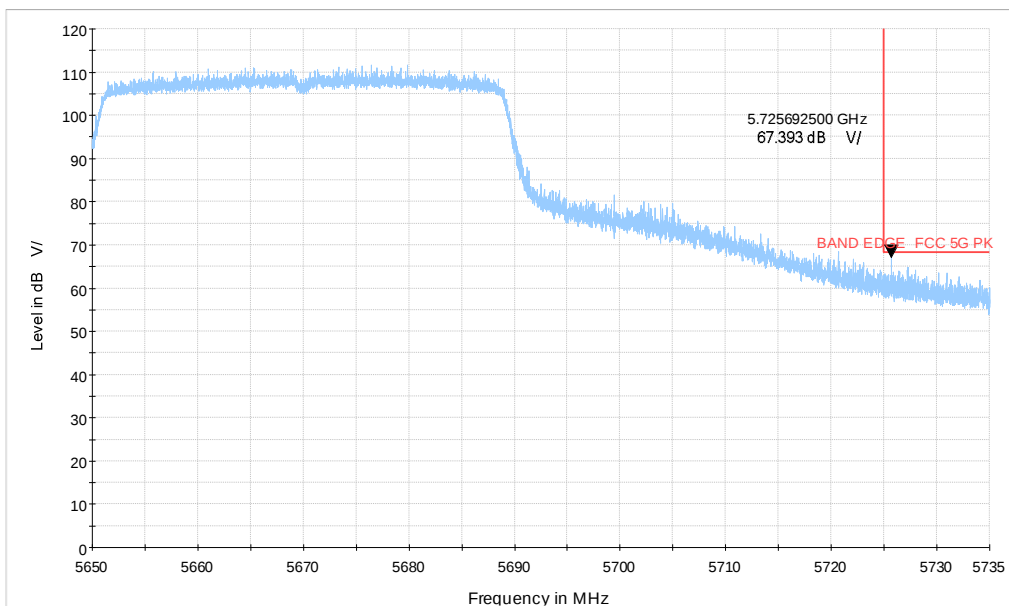
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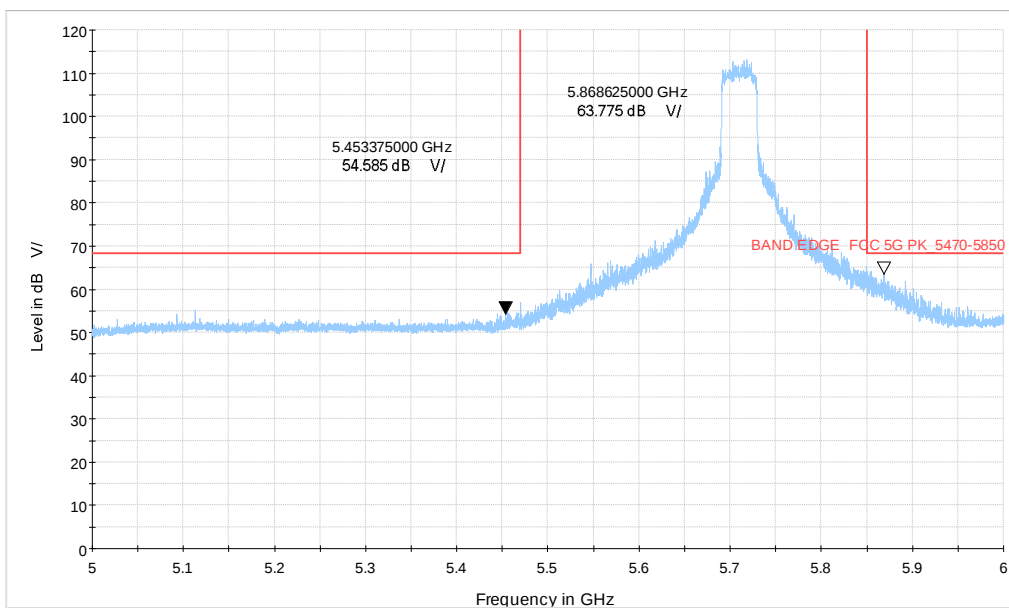
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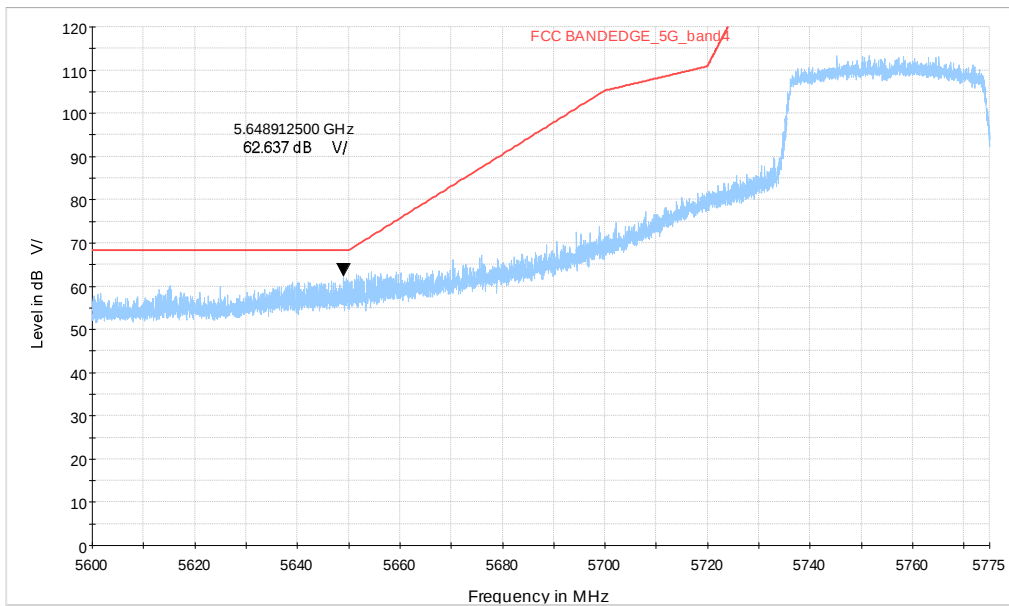
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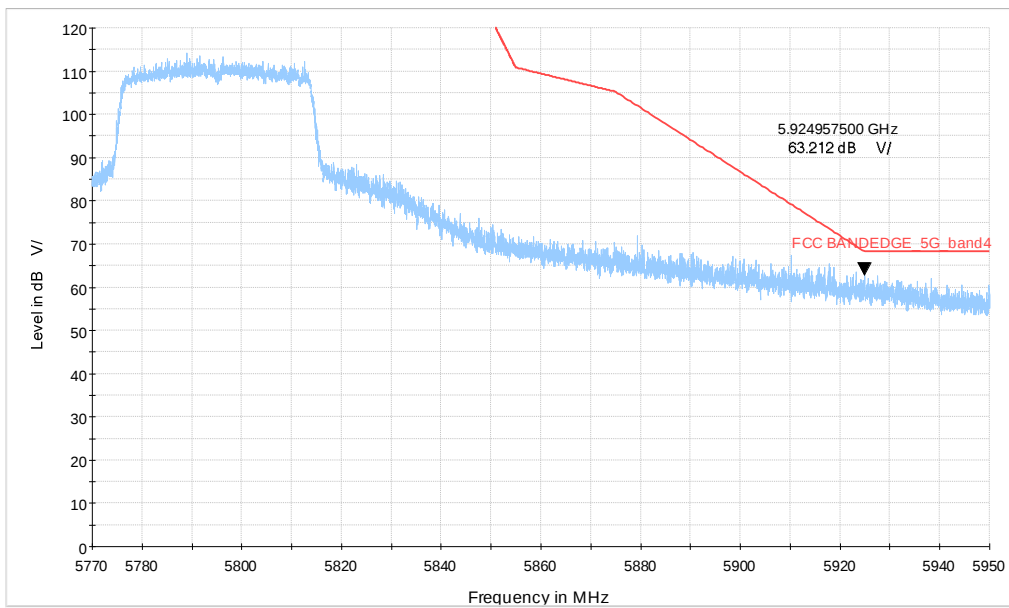
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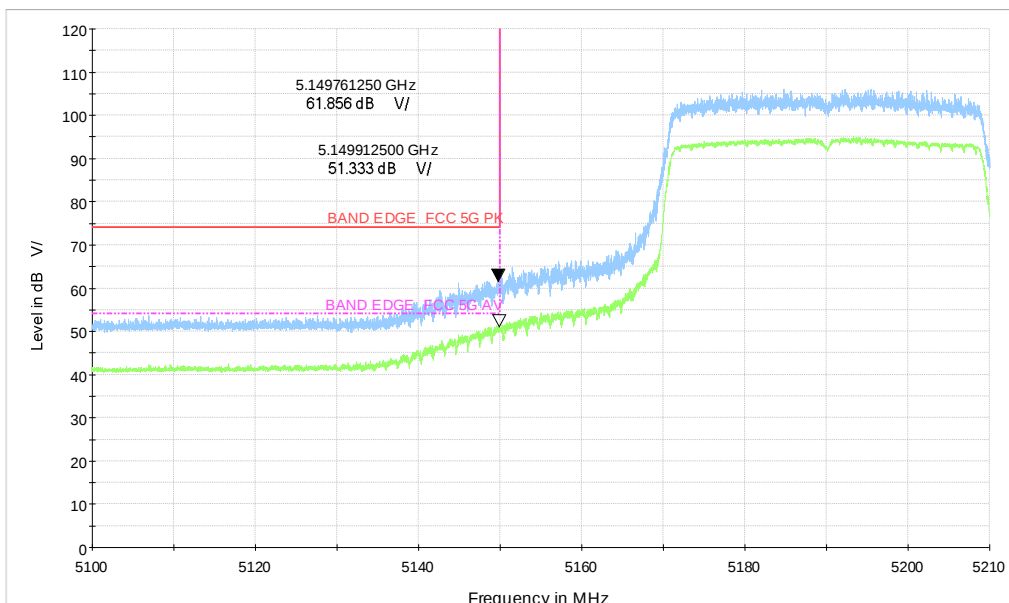
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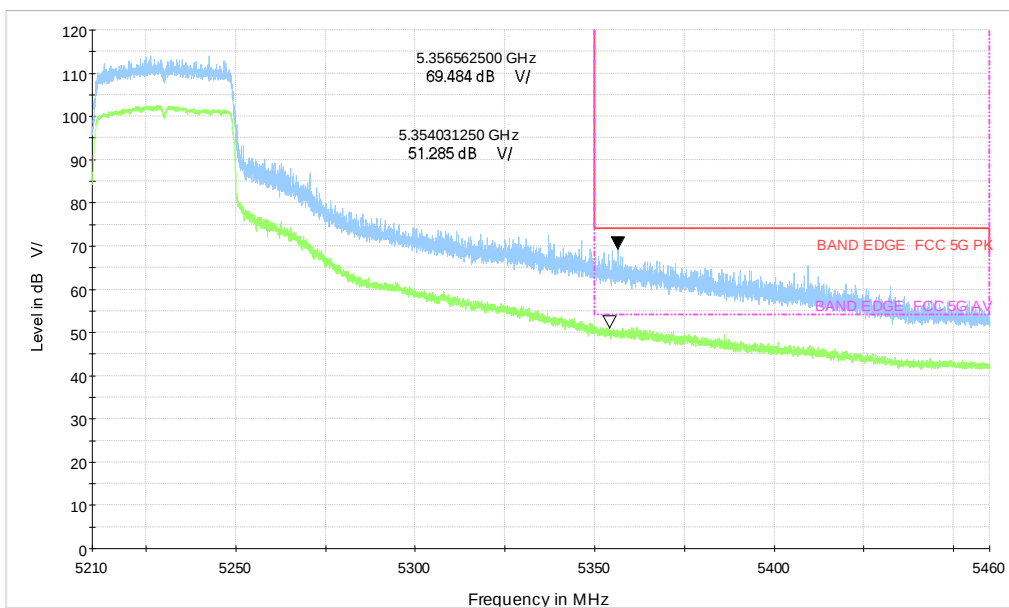
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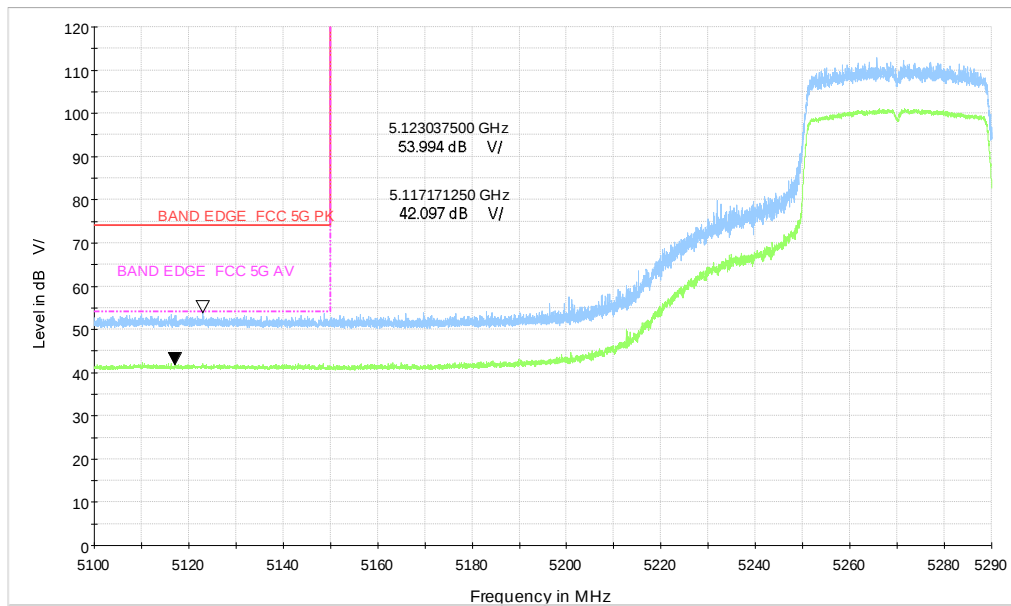
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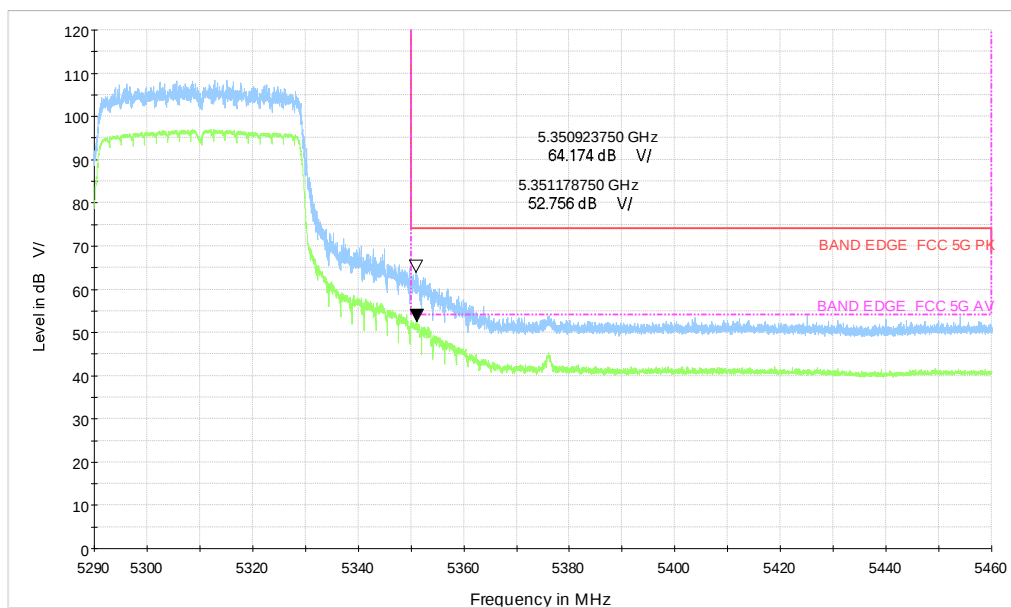
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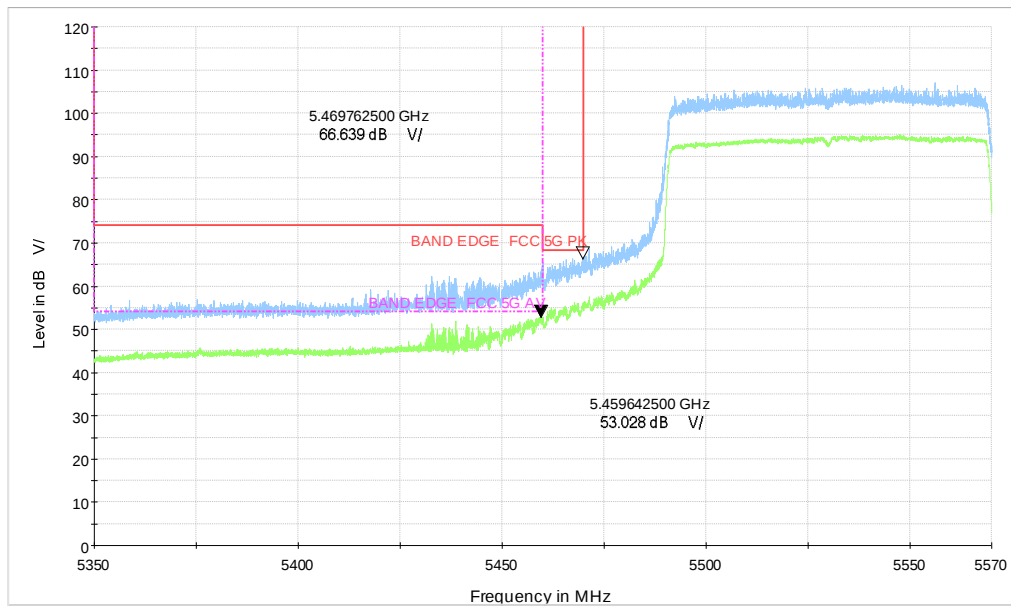
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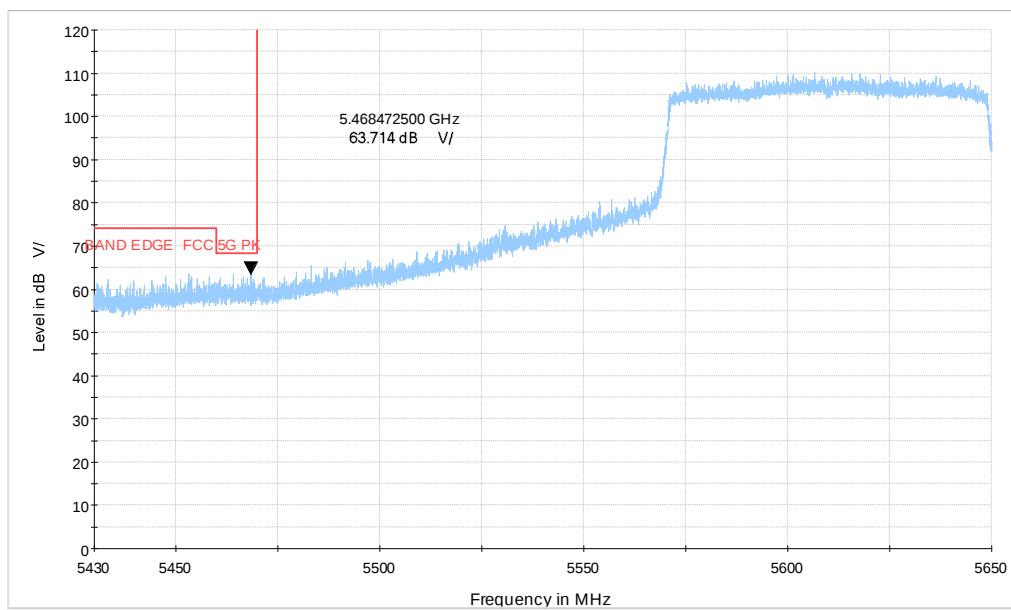
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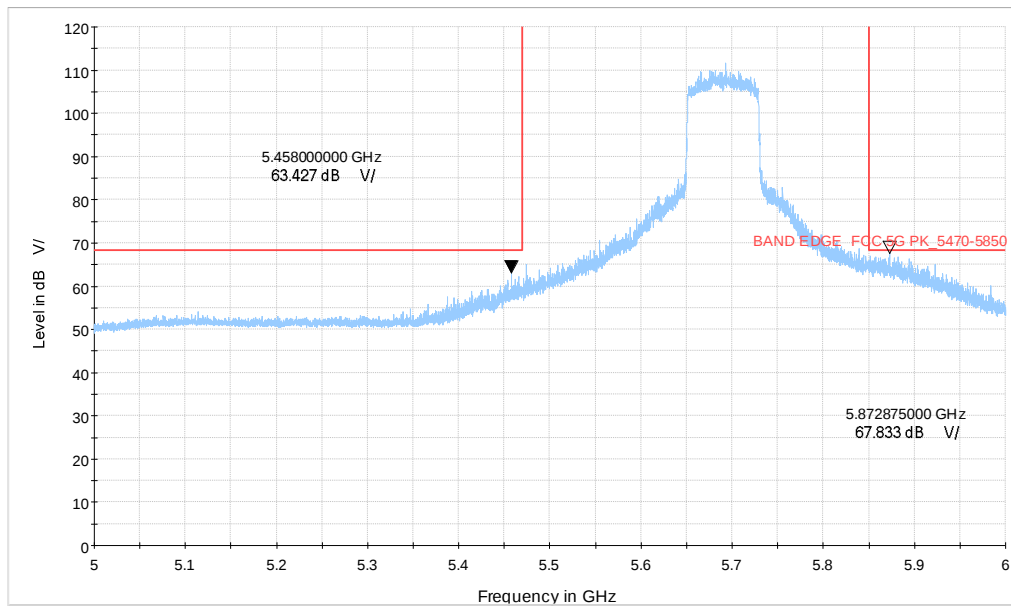
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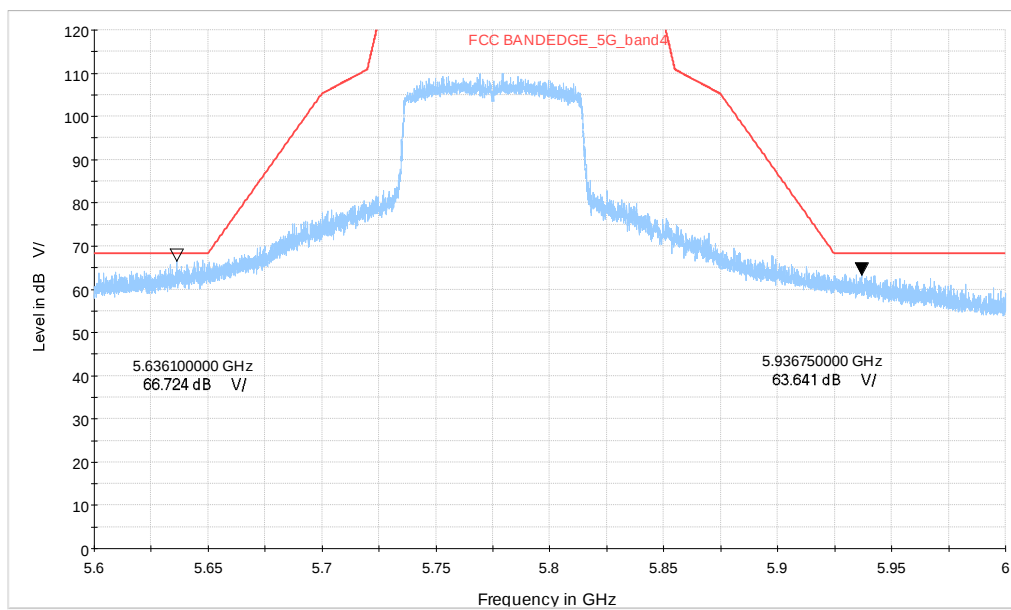
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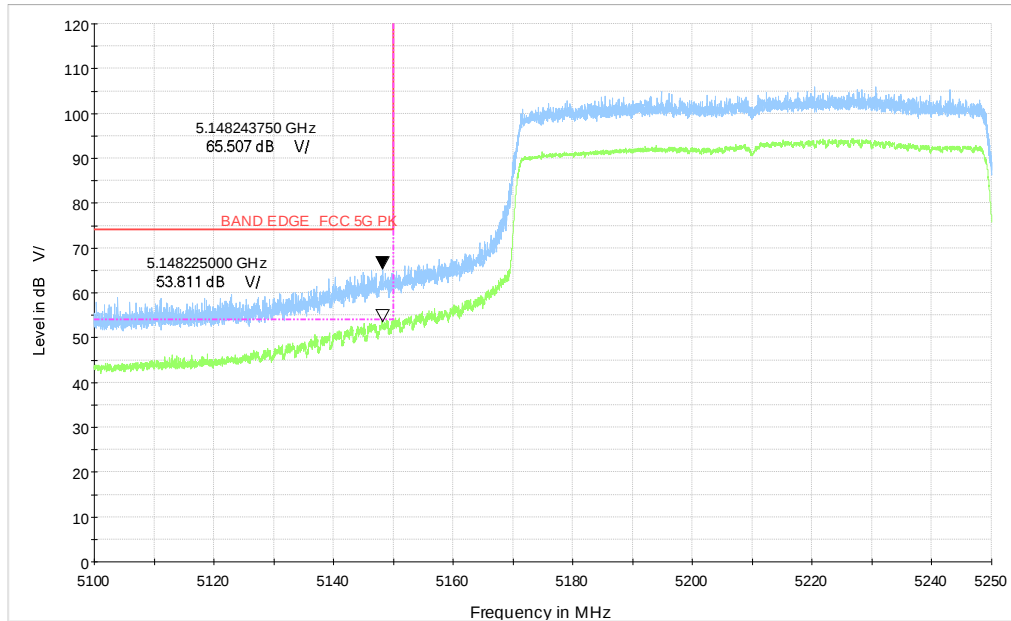
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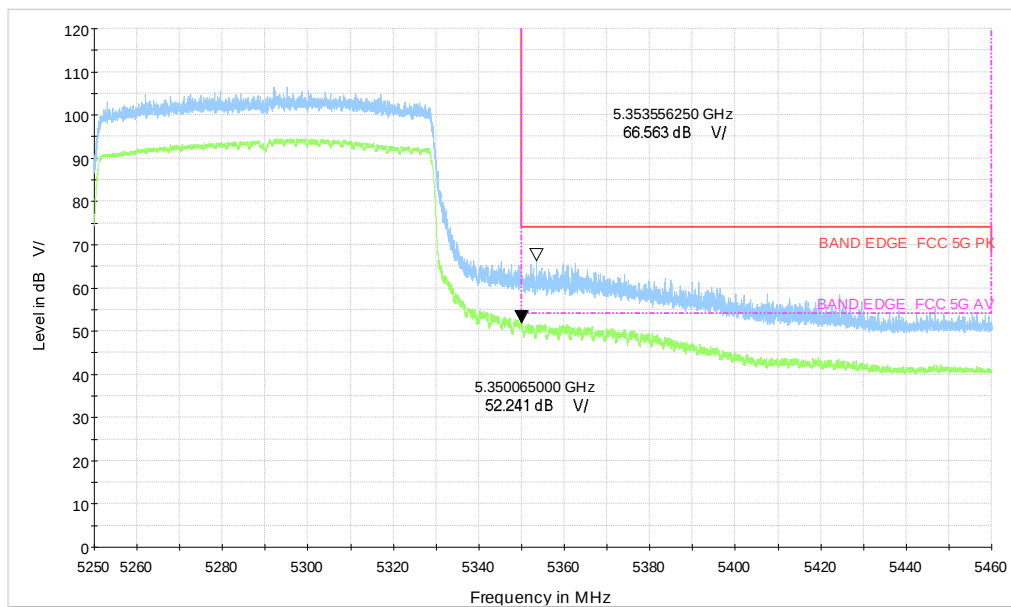
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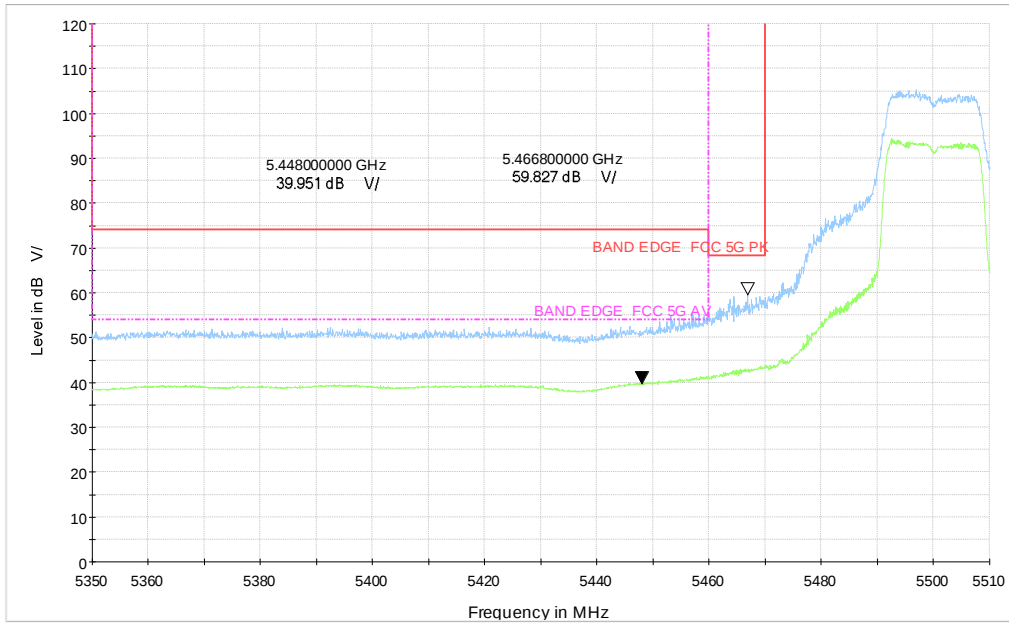
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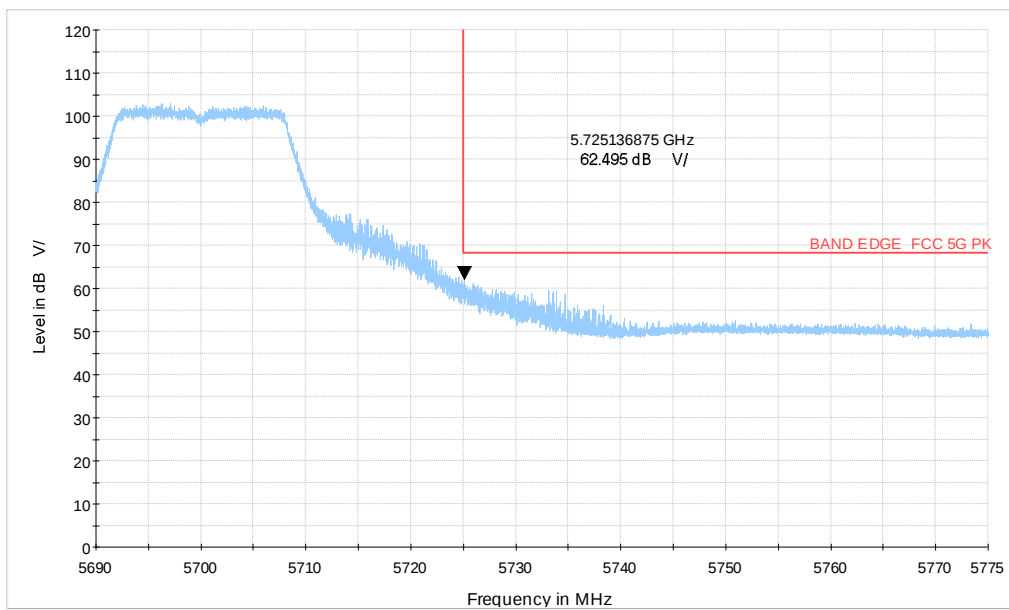
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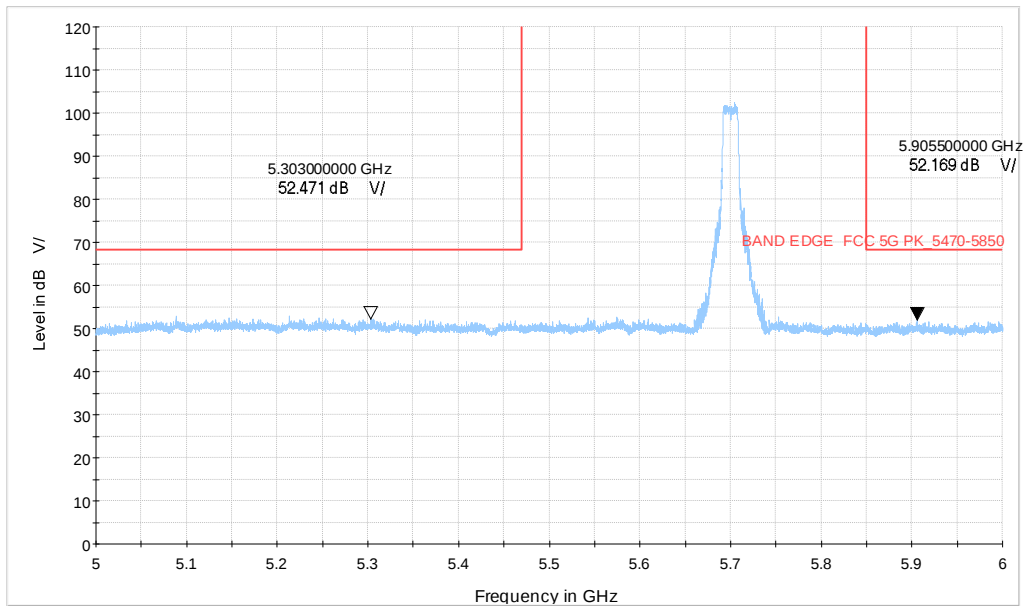
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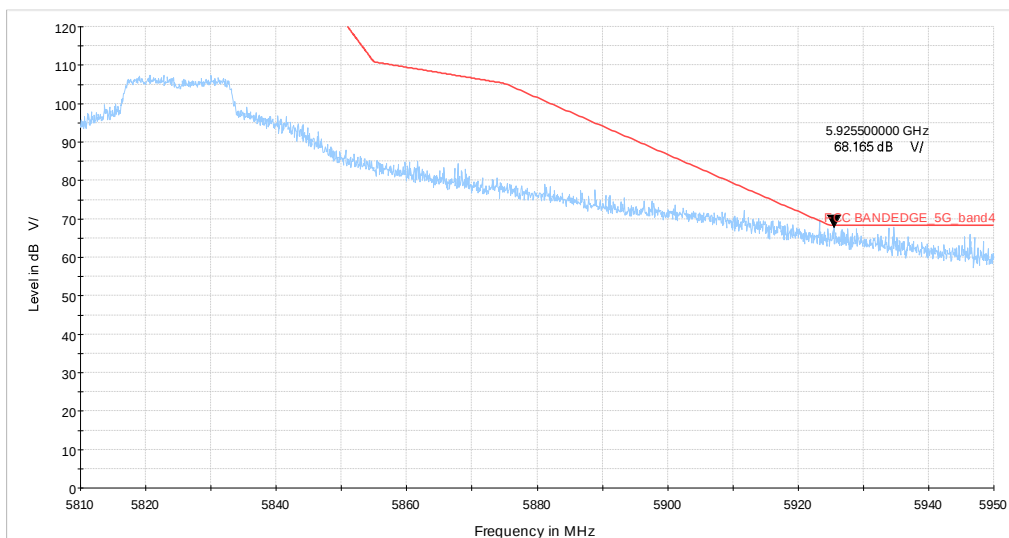
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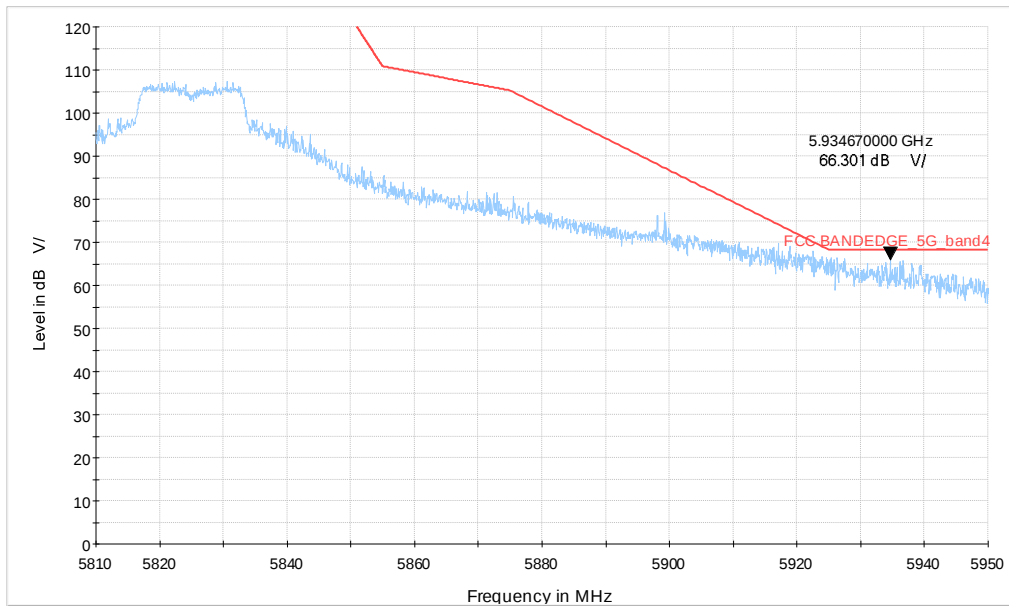
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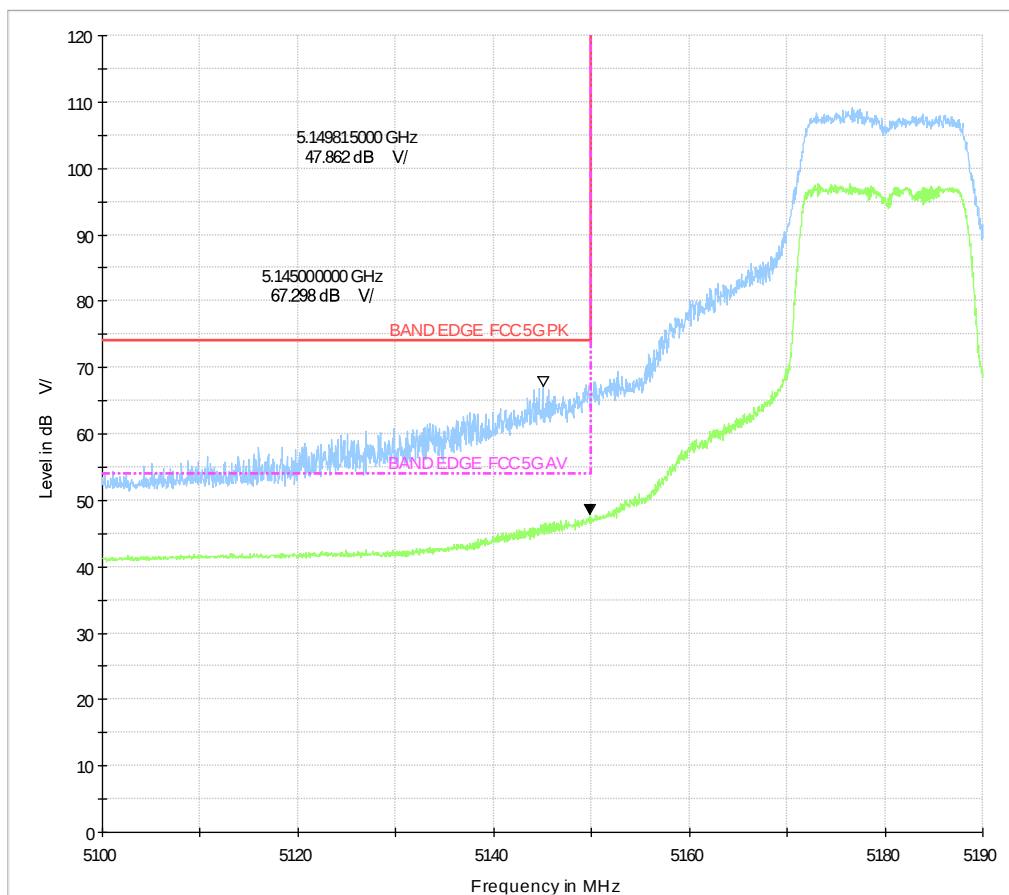
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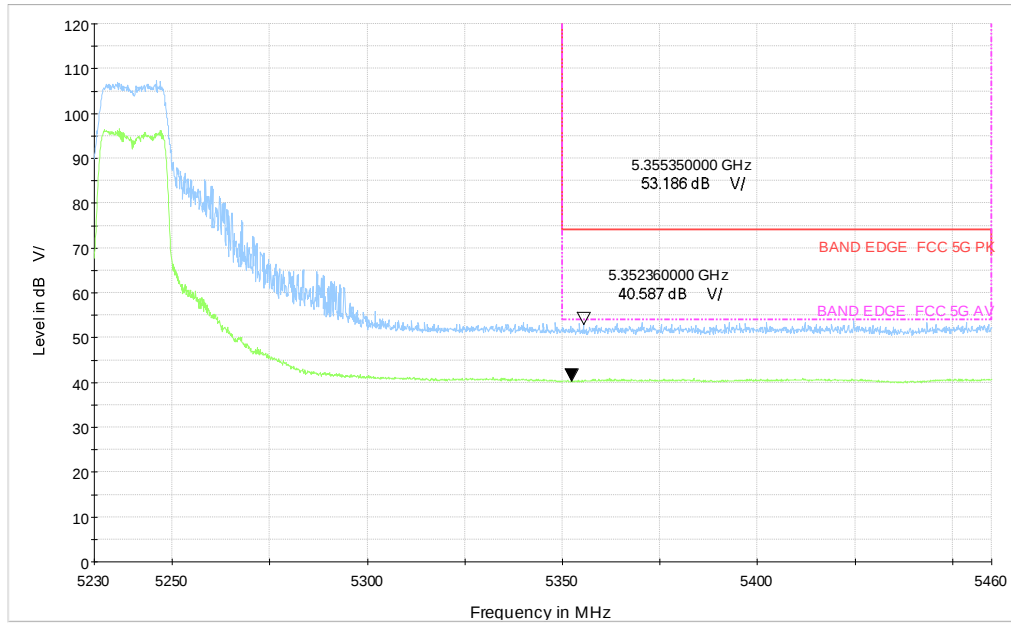
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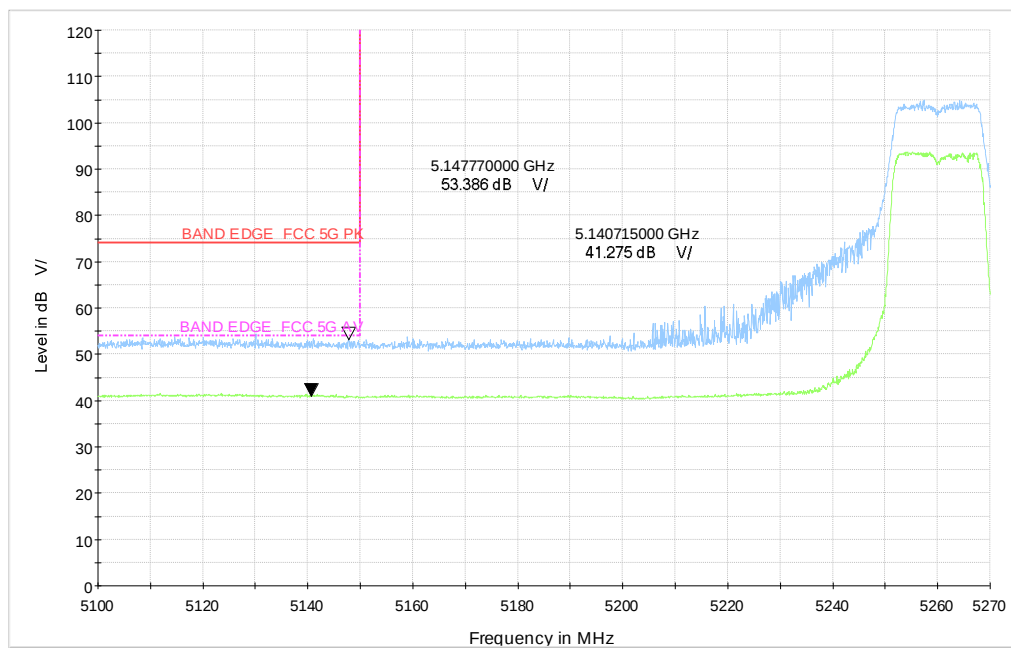
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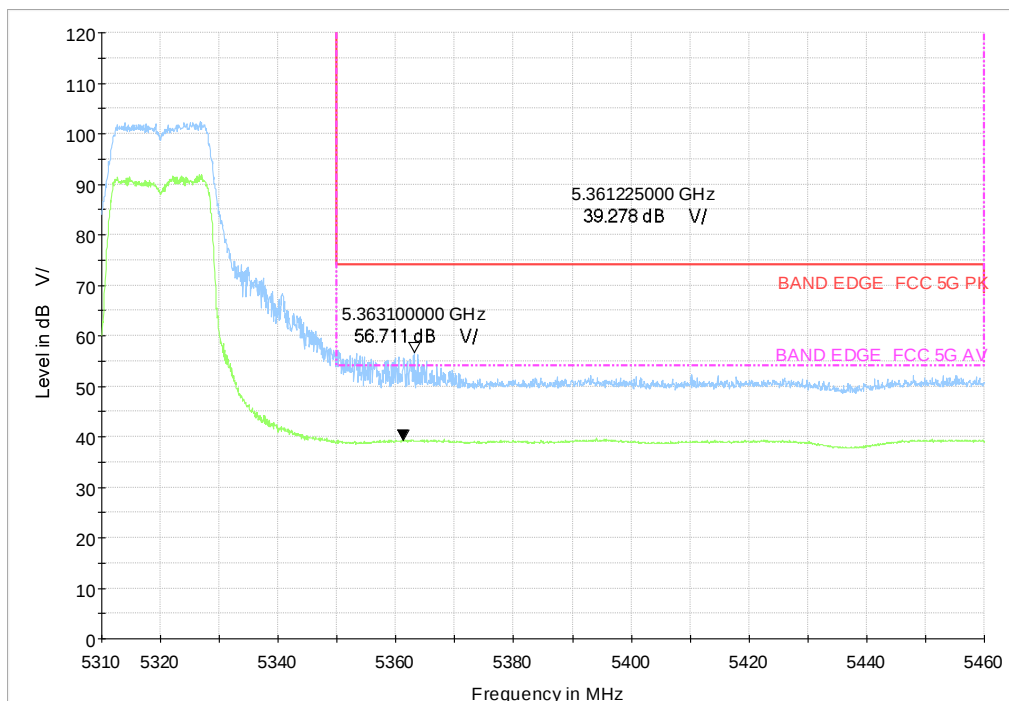
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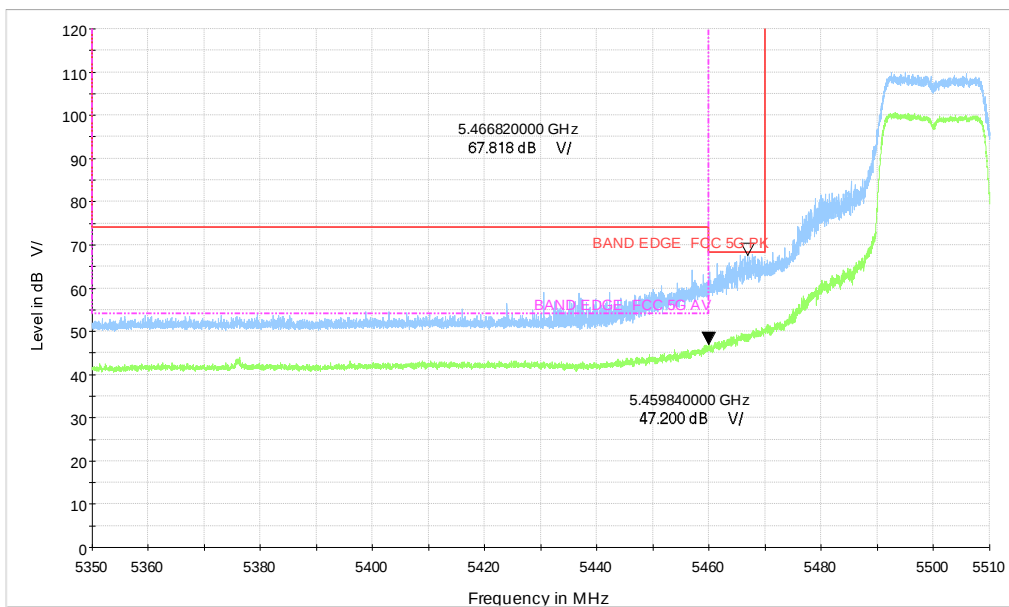
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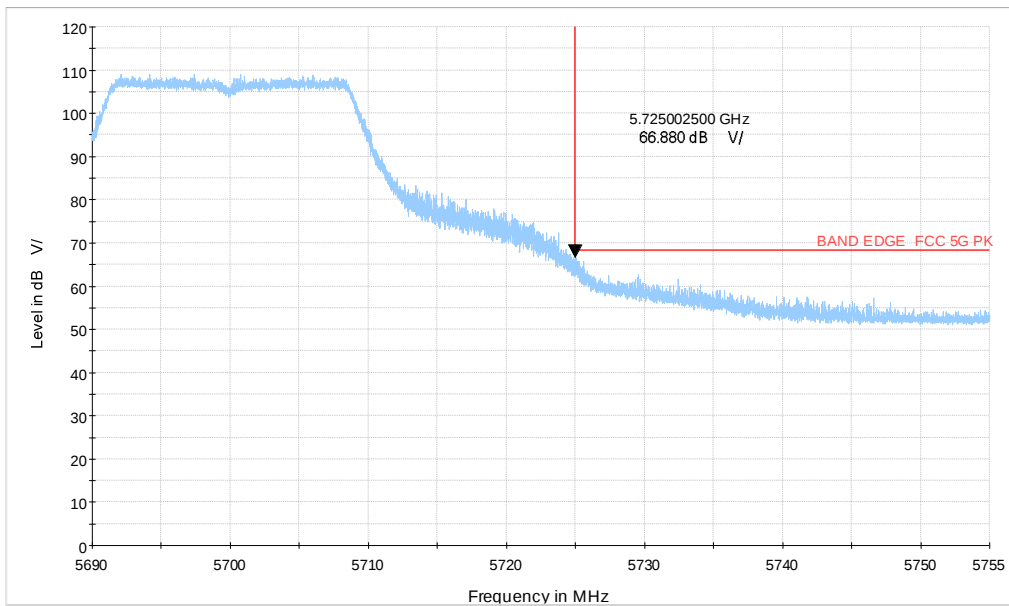
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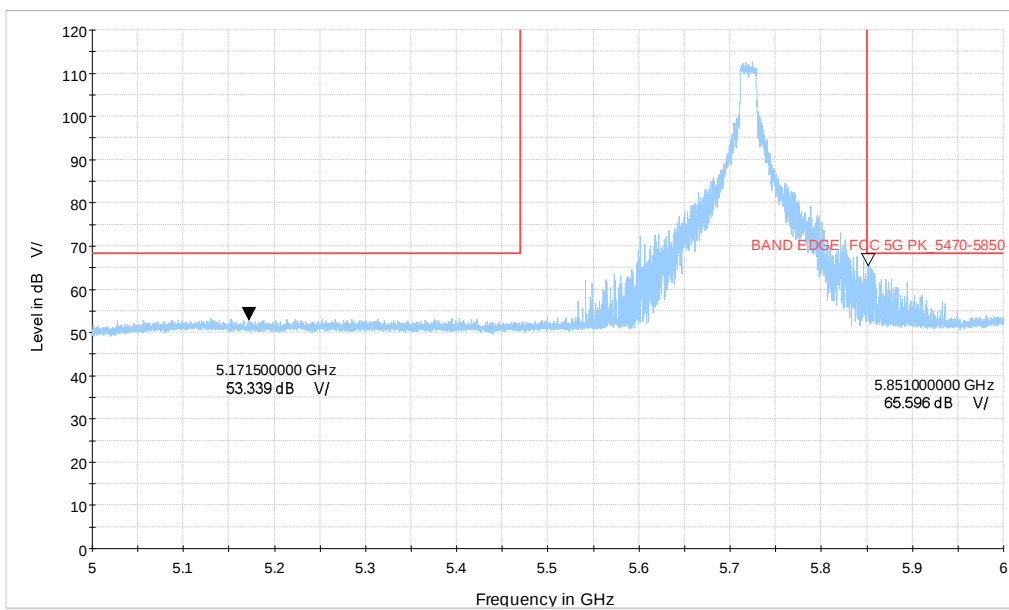
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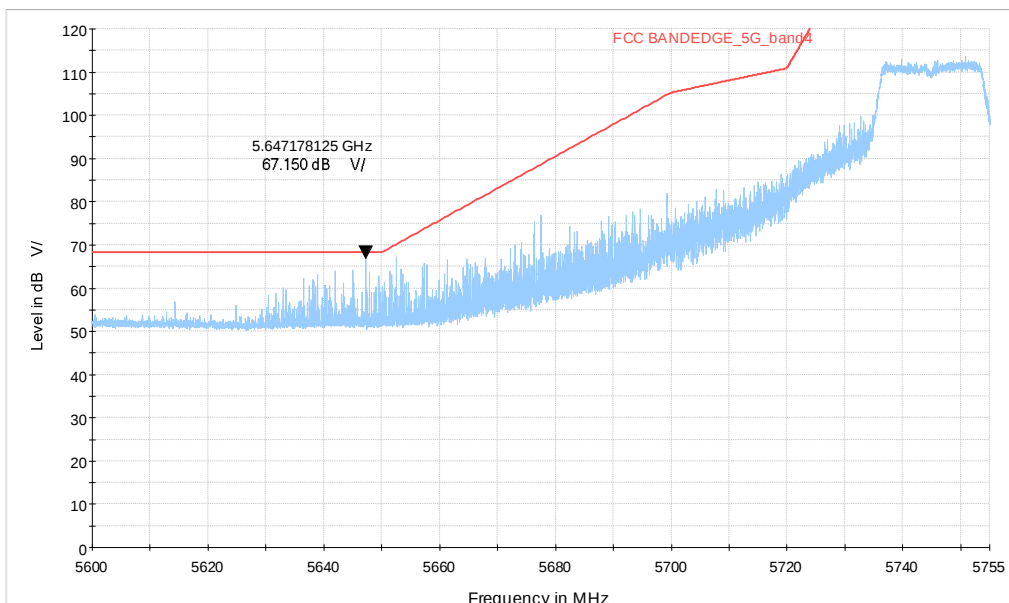
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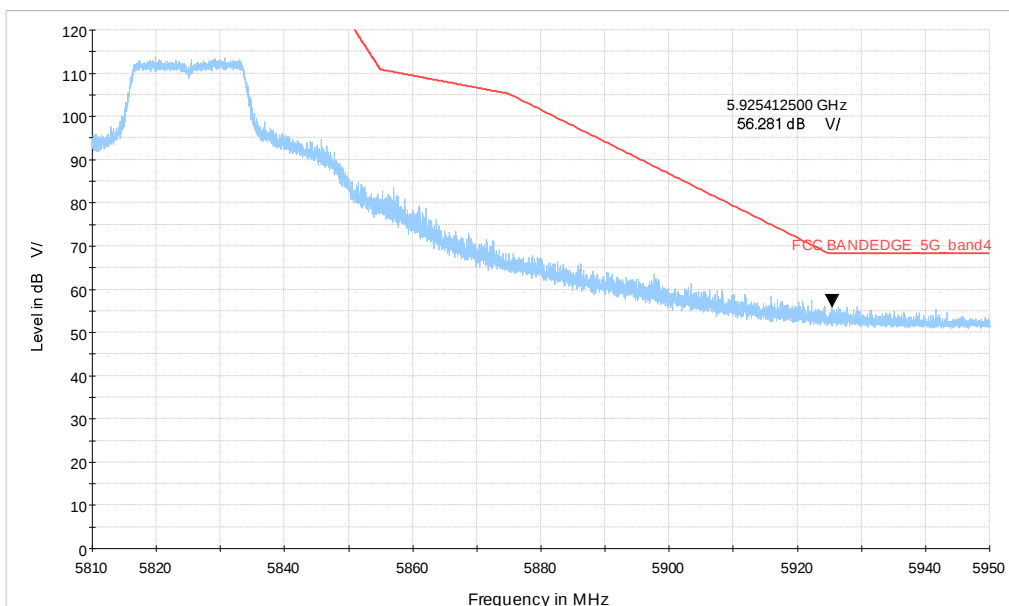
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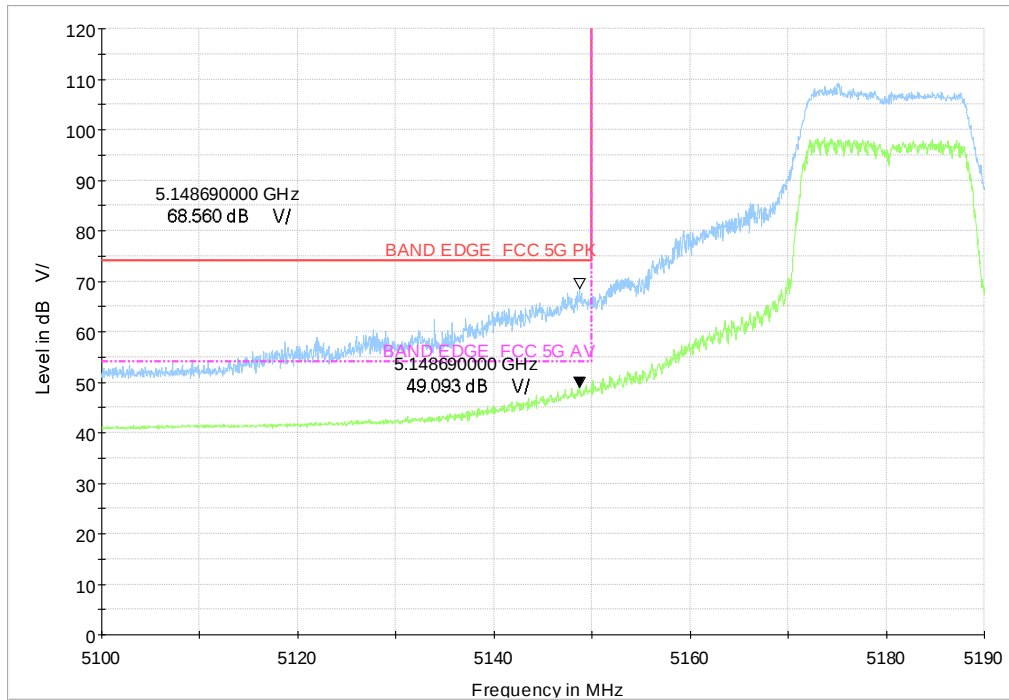
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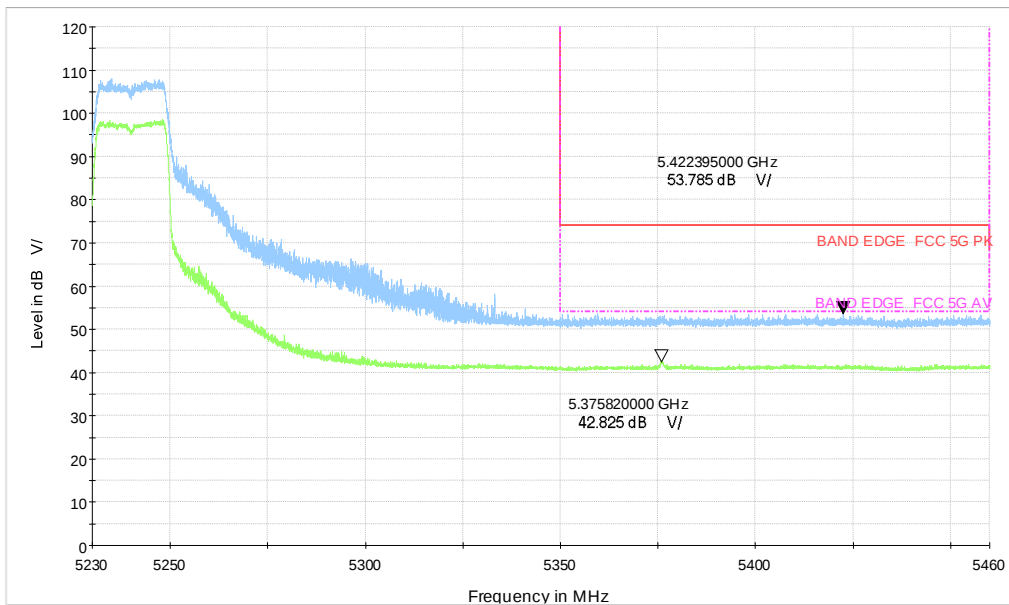
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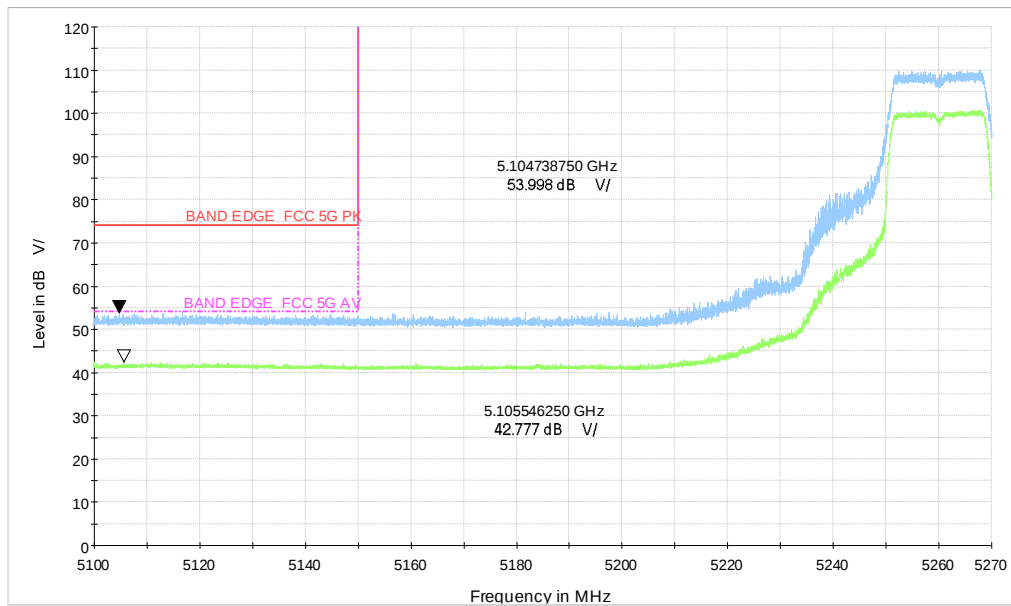
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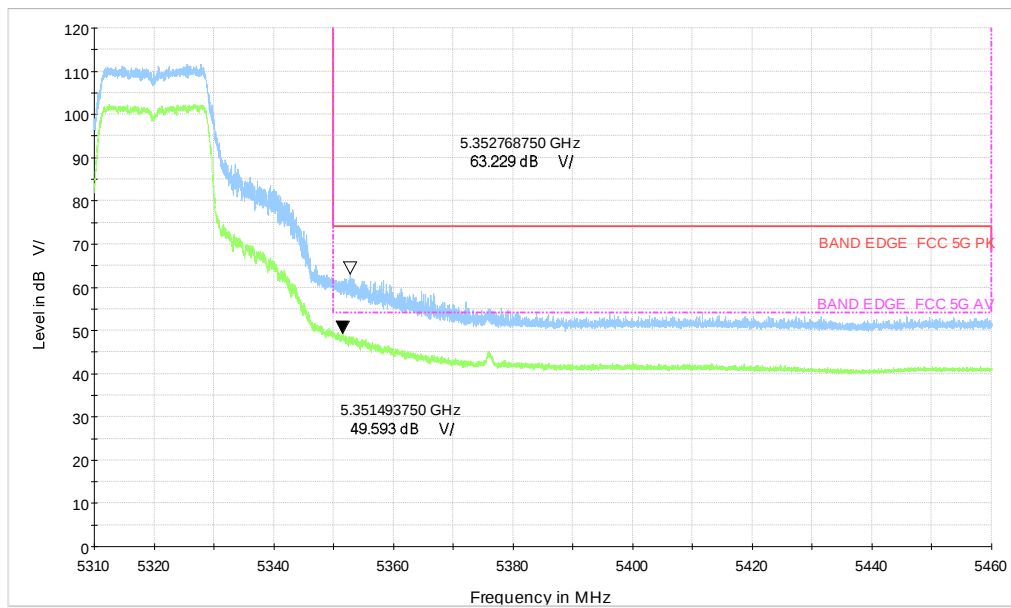
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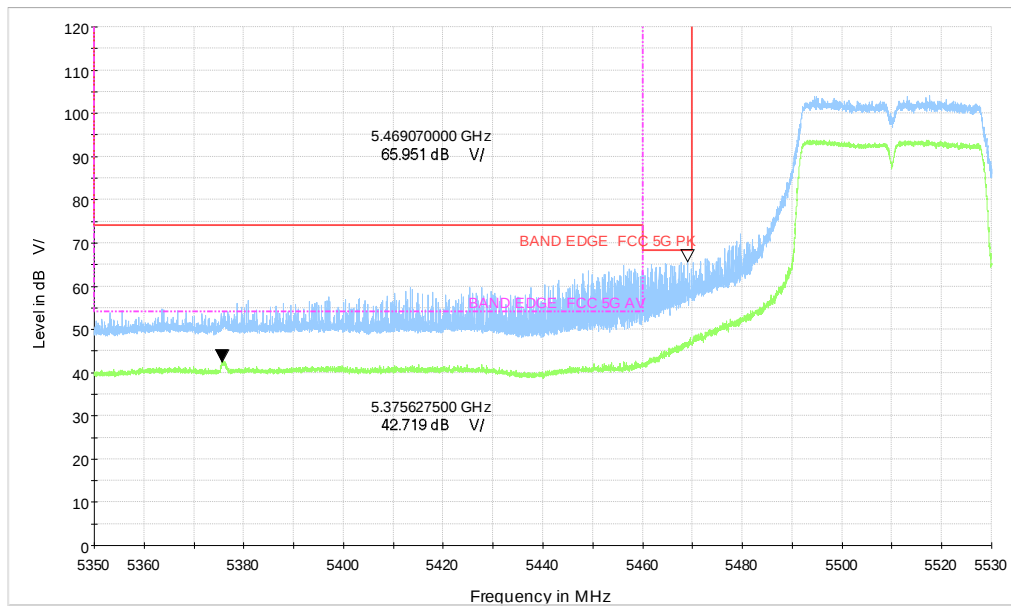
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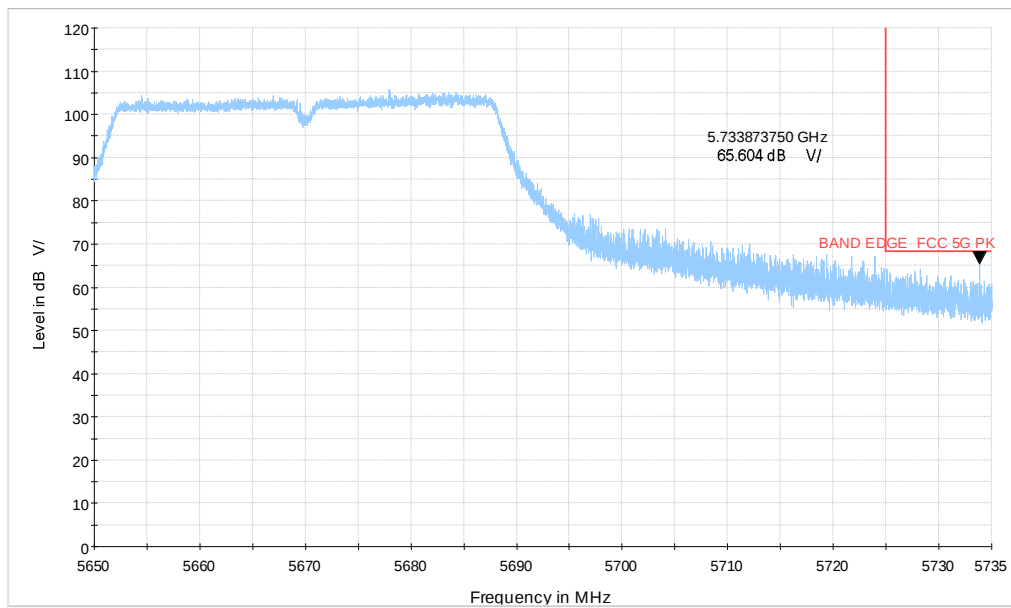
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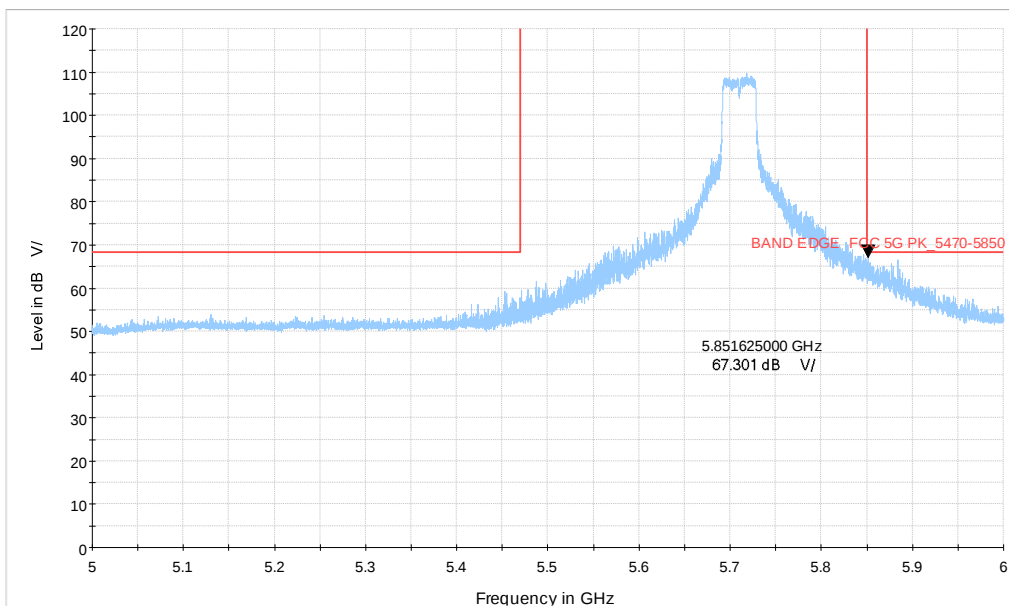
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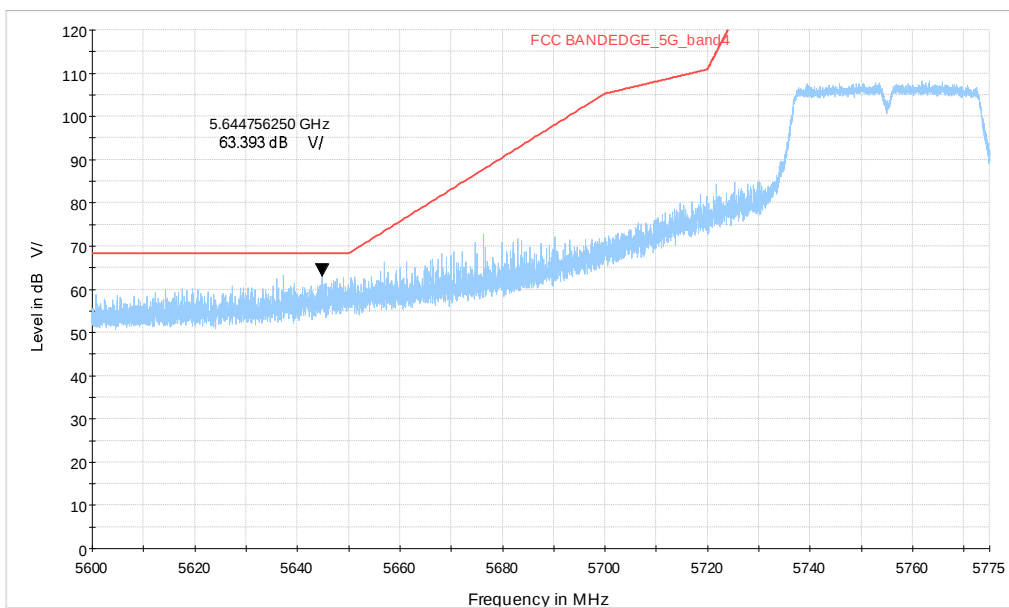
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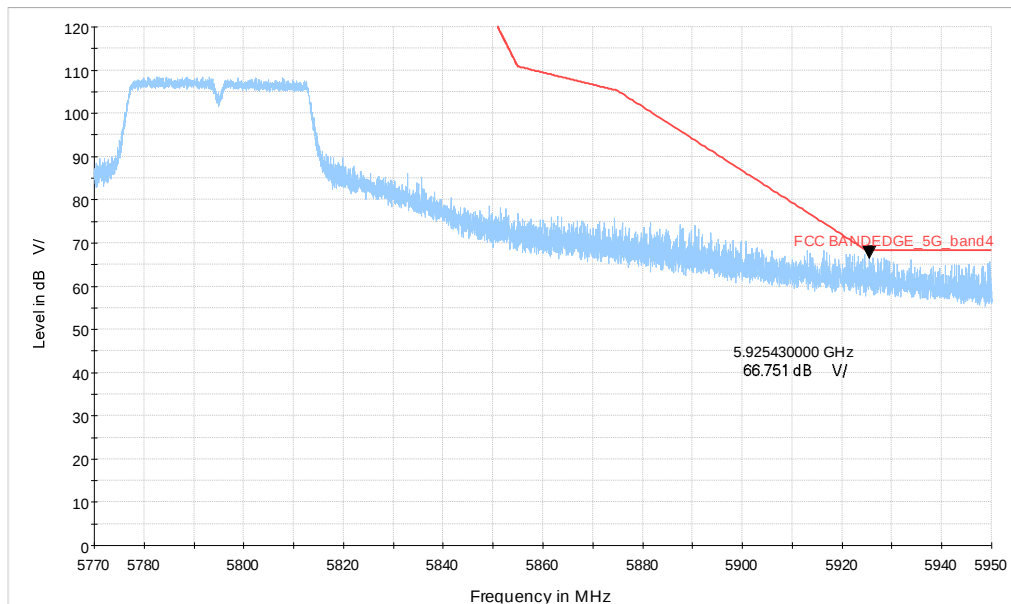
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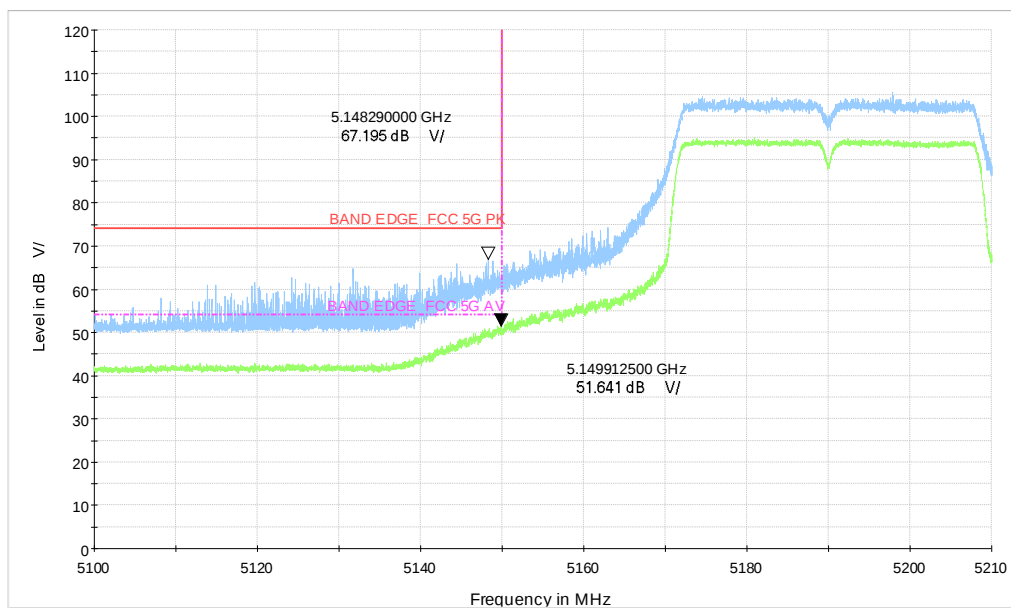
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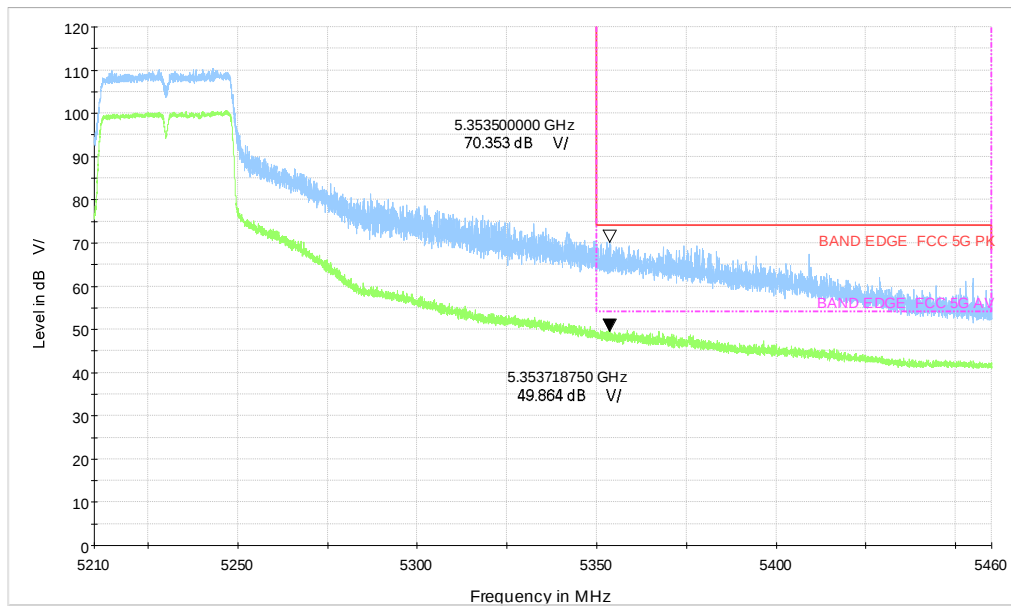
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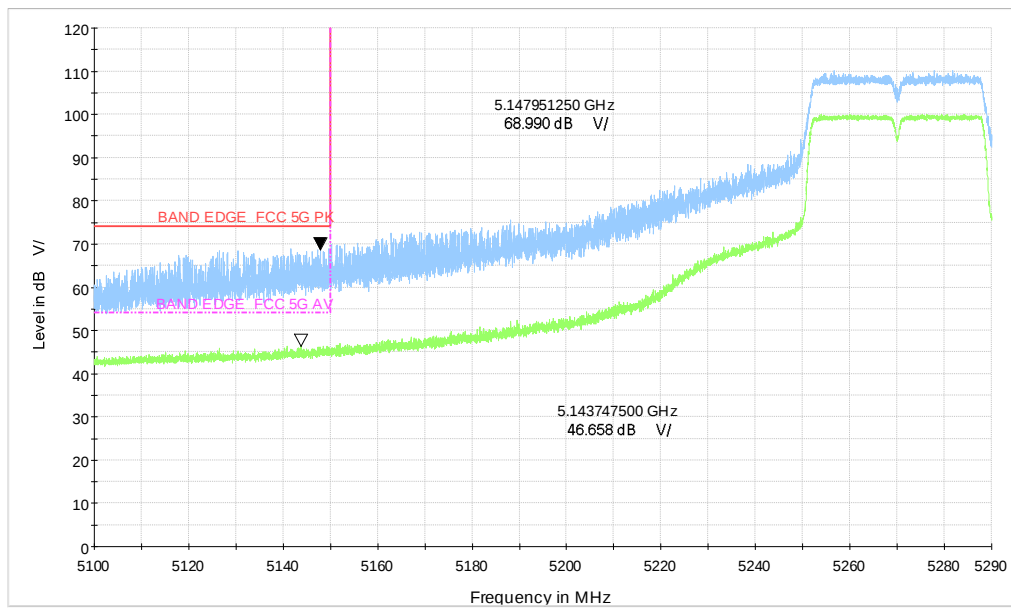
5GWIFI_N40_CH159_5.77-5.95GHz_MCS0_H



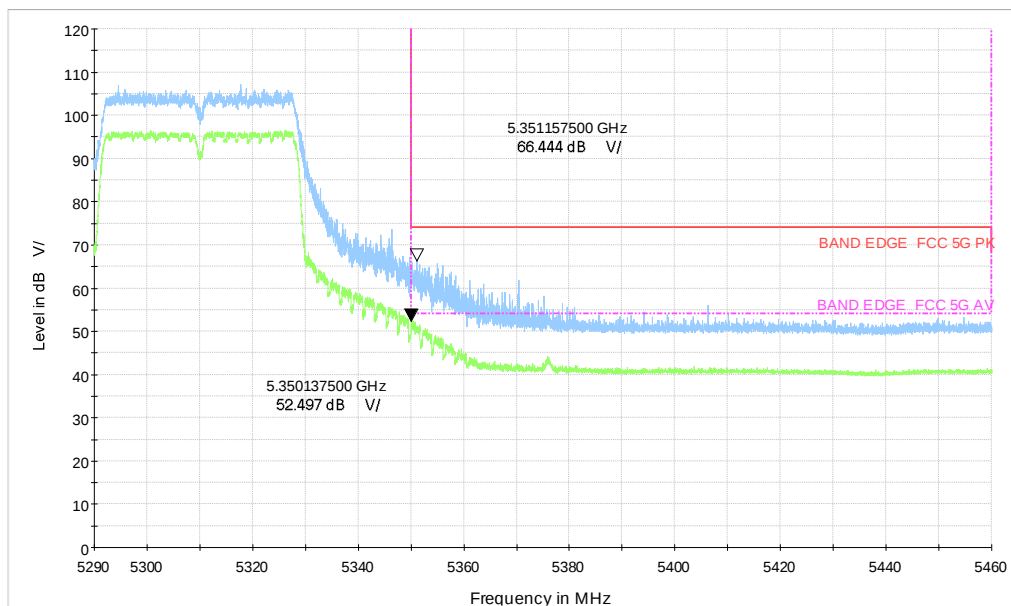
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5GWIFI_N40_CH46_5.21-5.46GHz_MCS0_H



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

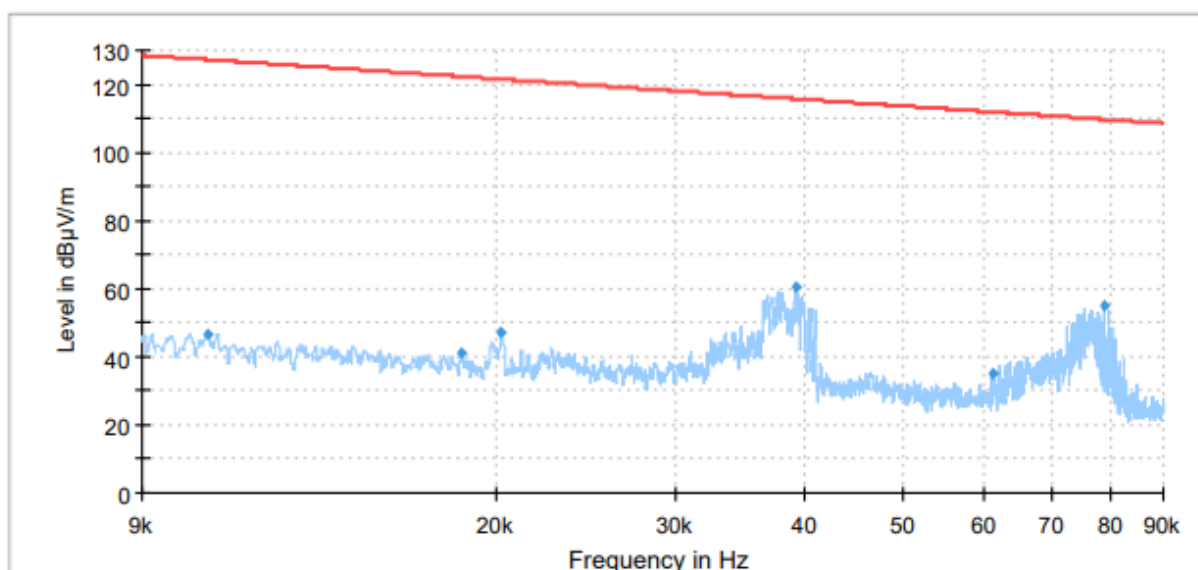
For above 1GHz

~ 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

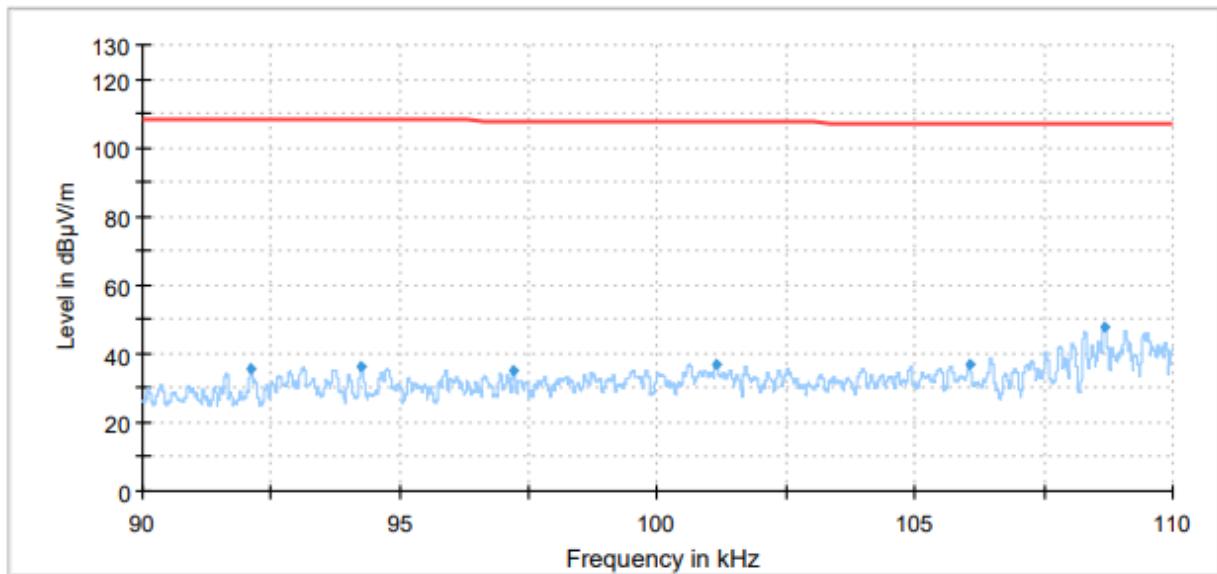
5. **The signal beyond the limit is carrier.**

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.

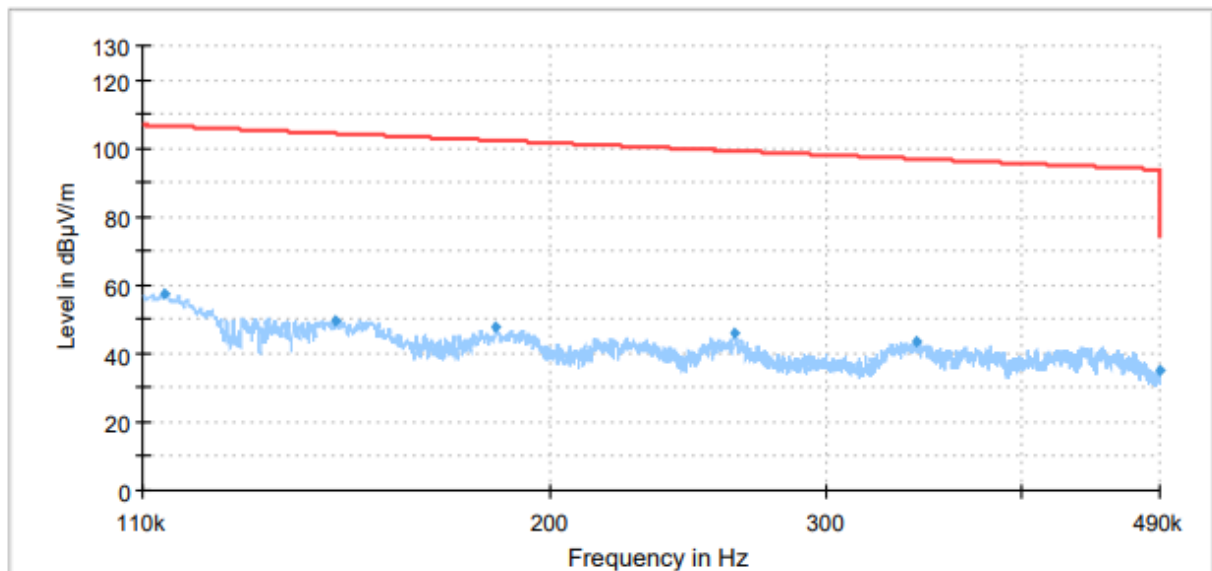
Continuous TX mode:



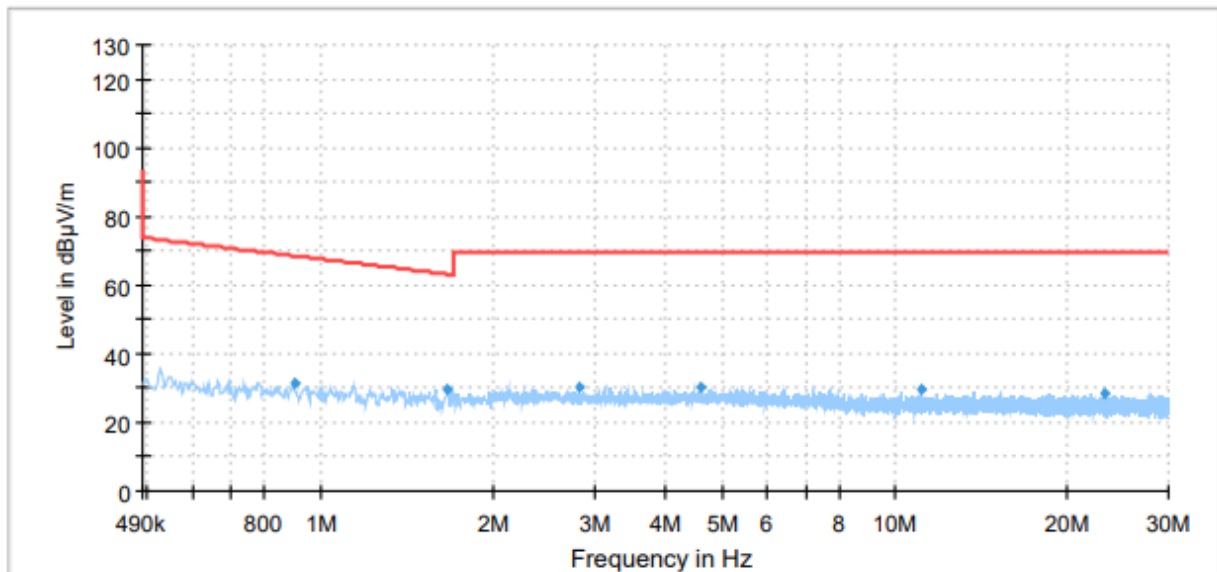
Radiates Emission from 9kHz to 90kHz



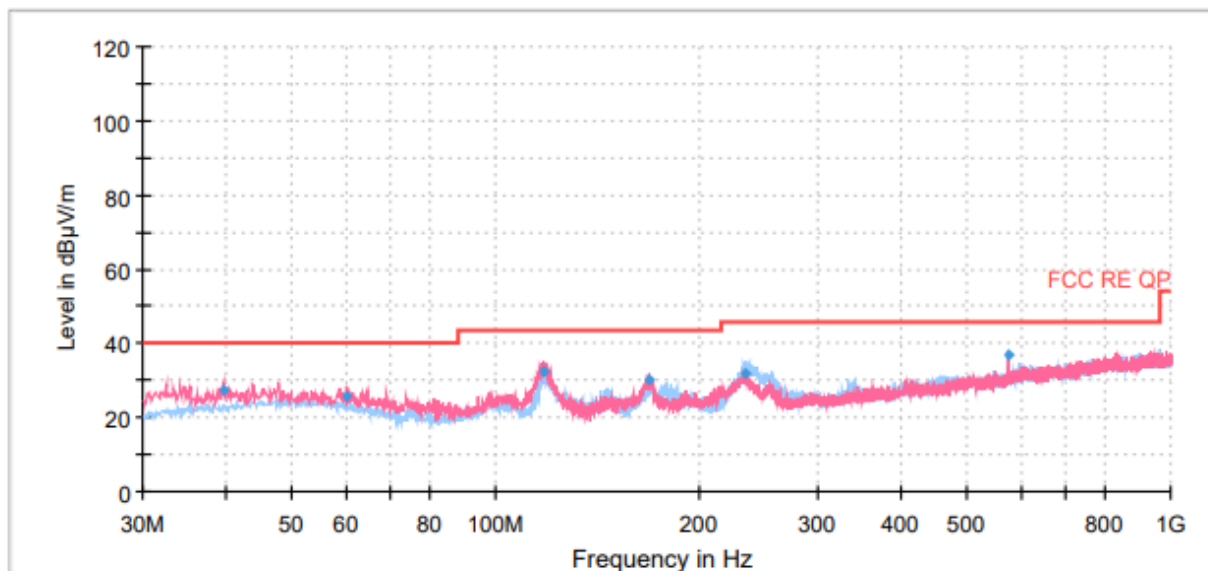
Radiates Emission from 90kHz to 110kHz



Radiates Emission from 110kHz to 490kHz



Radiates Emission from 490kHz to 30MHz

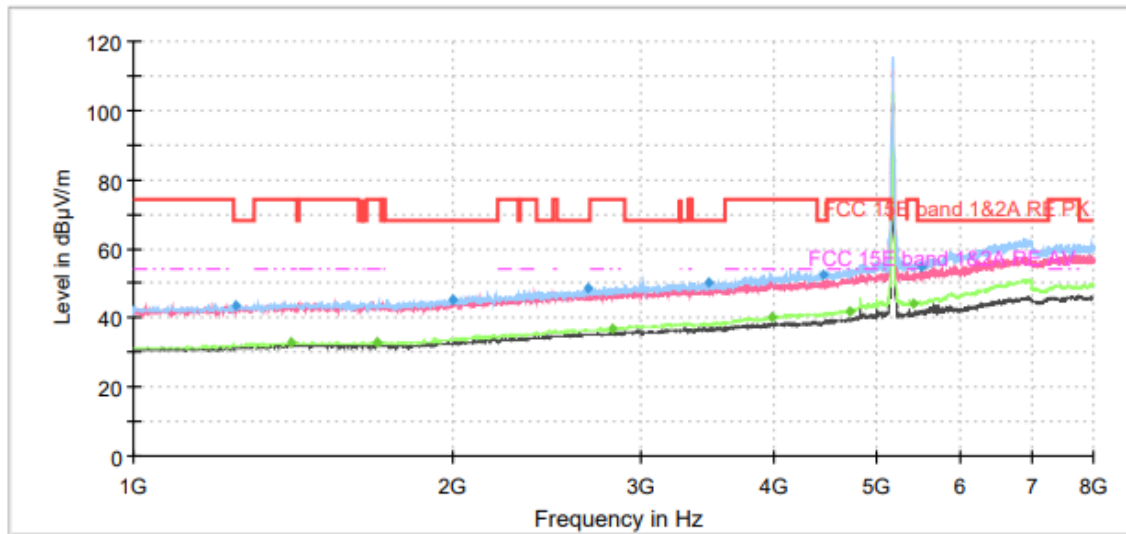


Radiates Emission from 30MHz to 1GHz

Final Result

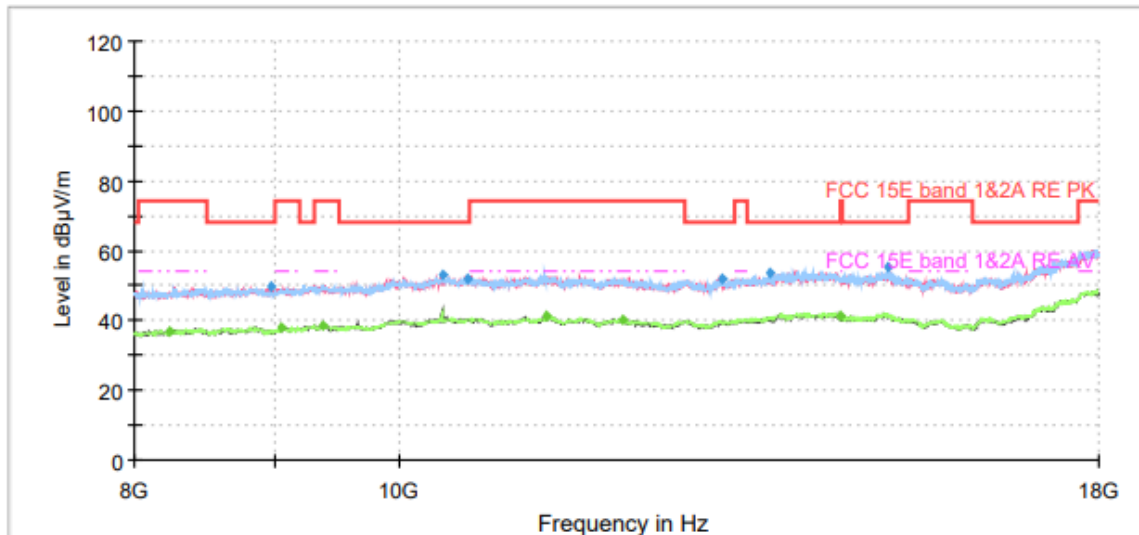
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
39.66	27.37	40.00	12.63	1000.00	100.0	V	41.00	19
60.17	25.51	40.00	14.49	1000.00	100.0	V	38.00	19
118.15	32.46	43.50	11.04	1000.00	116.0	V	196.00	17
168.44	29.87	43.50	13.63	1000.00	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

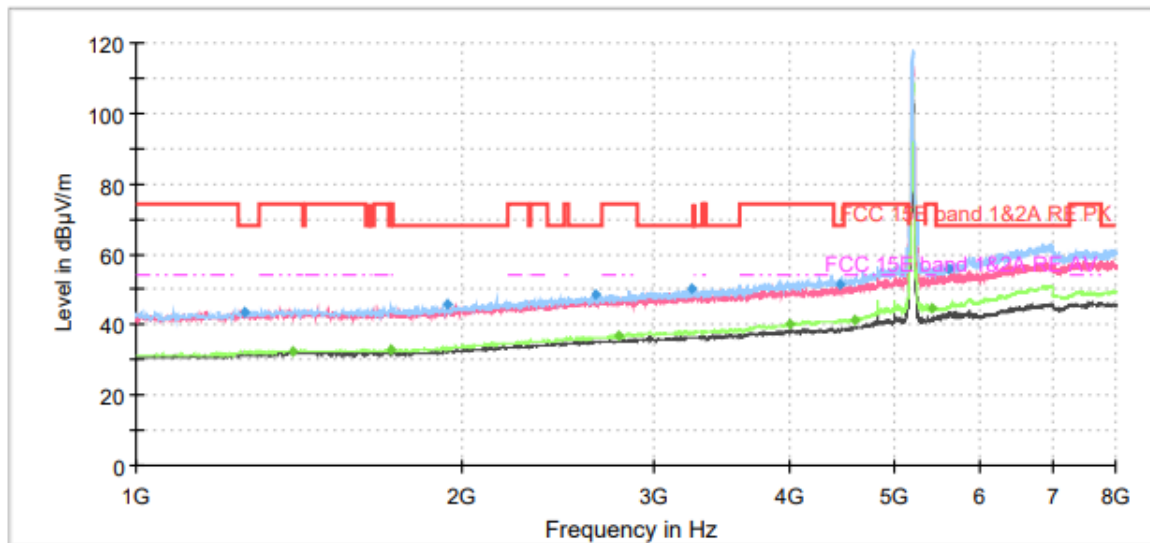
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1248.50	43.70	---	68.20	24.50	500.00	200.0	H	82.00	-4
1404.25	---	32.71	54.00	21.29	500.00	200.0	H	356.00	-3
1696.50	---	33.15	54.00	20.85	500.00	200.0	H	145.00	-3
1997.50	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

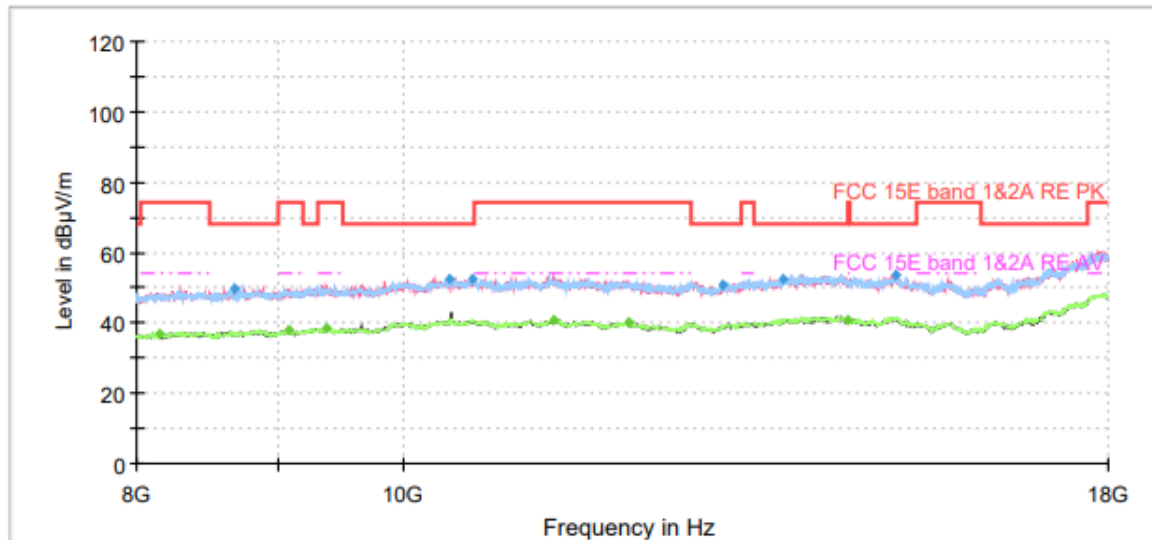
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8237.50	---	36.65	54.00	17.35	500.00	100.0	V	94.00	6
8975.00	49.40	---	68.20	18.80	500.00	200.0	V	332.00	6
9055.00	---	37.92	54.00	16.08	500.00	100.0	H	358.00	6
9375.00	---	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

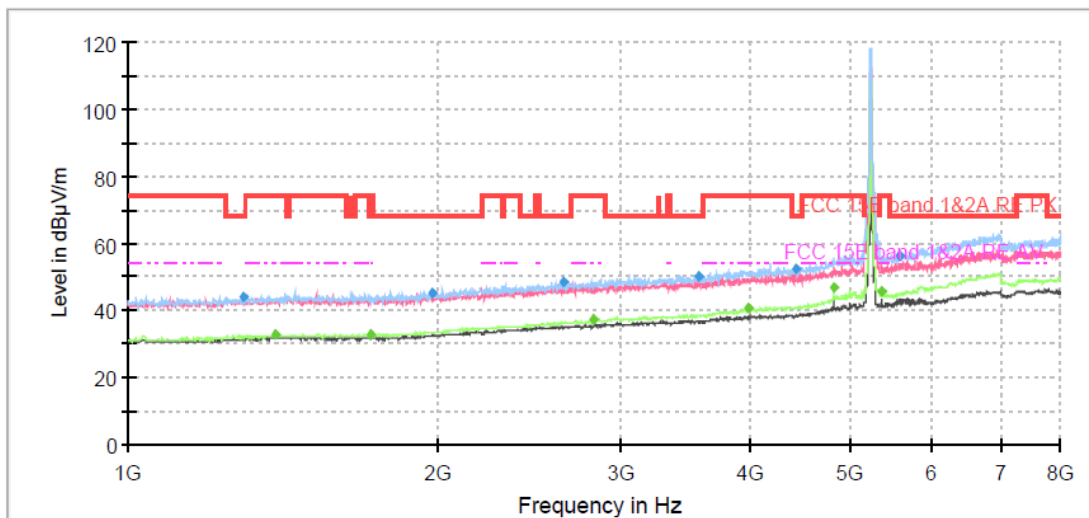
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.00	43.81	---	68.20	24.39	500.00	100.0	H	2.00	-4
1397.25	---	32.59	54.00	21.41	500.00	100.0	H	0.00	-3
1719.25	---	32.93	54.00	21.07	500.00	100.0	H	3.00	-2
1932.75	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

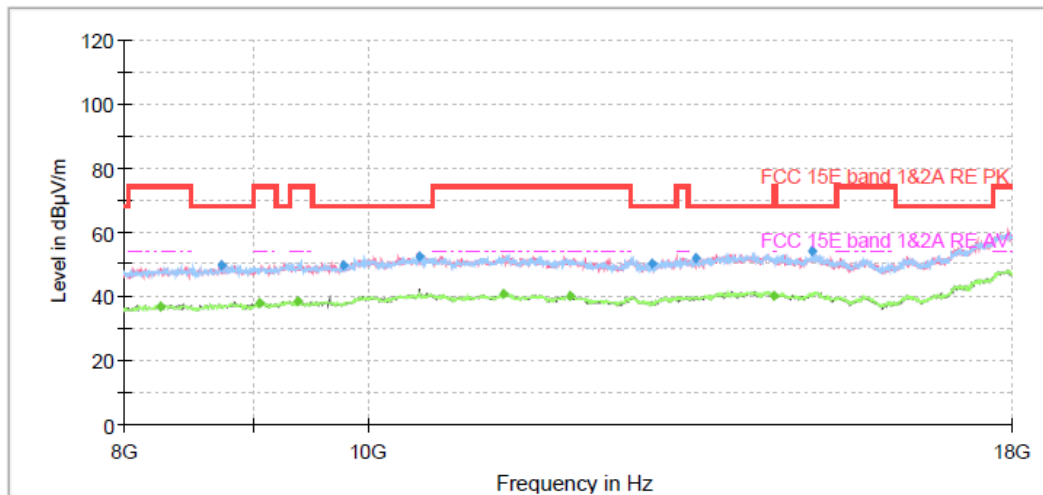
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8152.50	---	36.70	54.00	17.30	500.00	100.0	V	0.00	6
8687.50	49.50	---	68.20	18.70	500.00	200.0	H	121.00	6
9087.50	---	37.79	54.00	16.21	500.00	200.0	V	136.00	7
9377.50	---	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

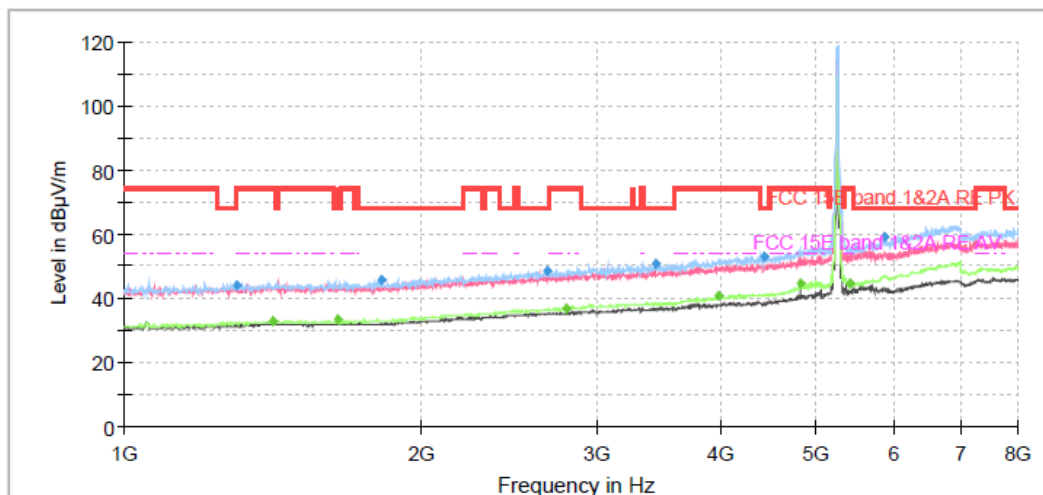
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.00	43.88	---	68.20	24.32	500.00	200.0	V	104.00	-4
1390.25	---	32.94	54.00	21.06	500.00	200.0	H	309.00	-3
1721.00	---	32.92	54.00	21.08	500.00	100.0	H	4.00	-2
1967.75	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

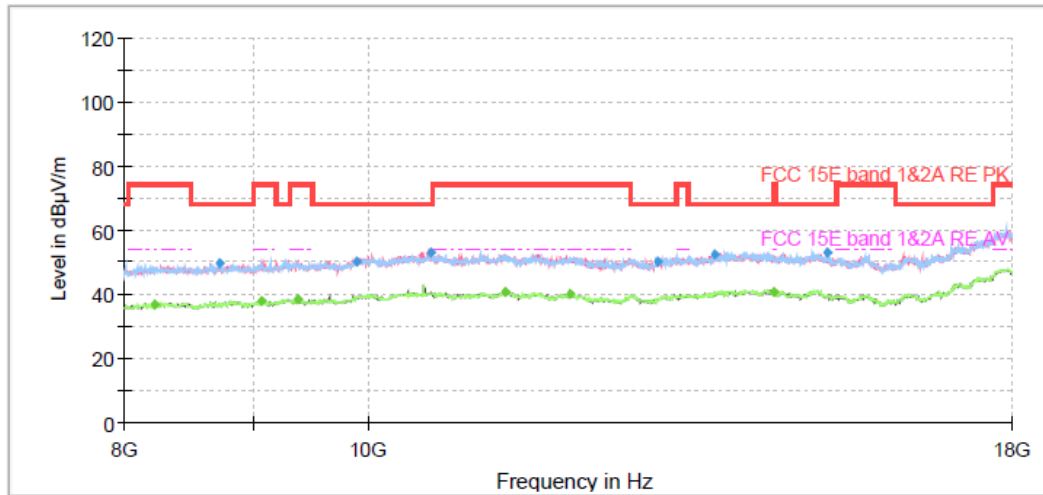
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8267.50	---	37.02	54.00	16.98	500.00	100.0	V	18.00	6
8742.50	49.82	---	68.20	18.38	500.00	100.0	H	208.00	6
9055.00	---	37.77	54.00	16.23	500.00	100.0	V	120.00	6
9375.00	---	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

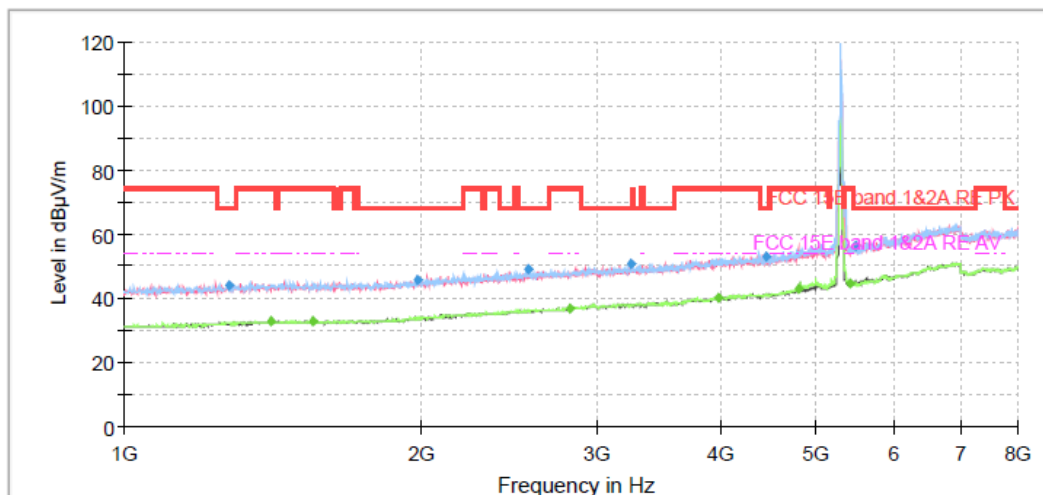
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	44.36	---	68.20	23.84	500.00	100.0	H	131.00	-4
1413.00	---	32.85	54.00	21.15	500.00	200.0	H	357.00	-3
1645.75	---	33.37	54.00	20.63	500.00	200.0	H	249.00	-3
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

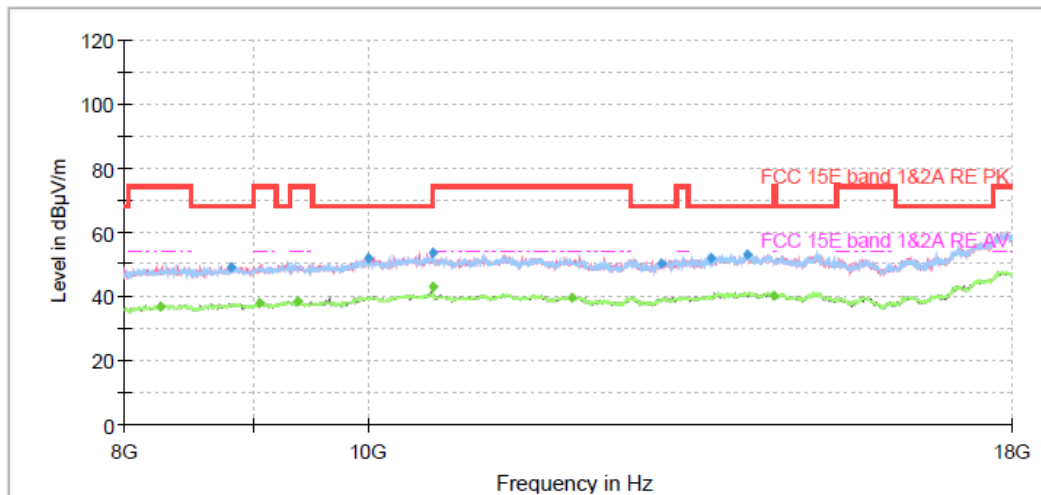
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8230.00	---	36.68	54.00	17.32	500.00	200.0	V	209.00	6
8730.00	49.91	---	68.20	18.29	500.00	100.0	V	126.00	6
9060.00	---	37.73	54.00	16.27	500.00	200.0	V	302.00	7
9375.00	---	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

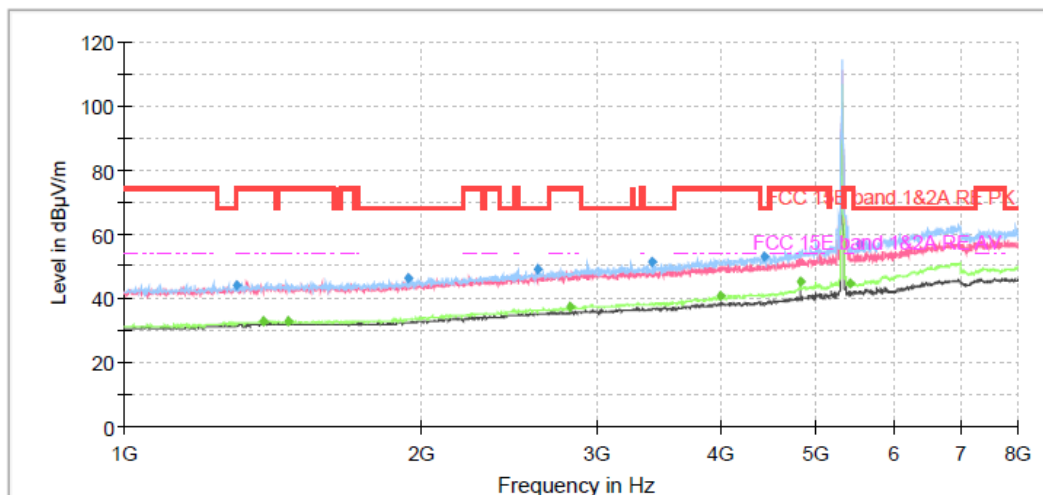
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1274.75	44.14	---	68.20	24.06	500.00	100.0	H	285.00	-4
1409.50	---	32.86	54.00	21.14	500.00	200.0	V	226.00	-3
1553.00	---	33.12	54.00	20.88	500.00	200.0	H	350.00	-3
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

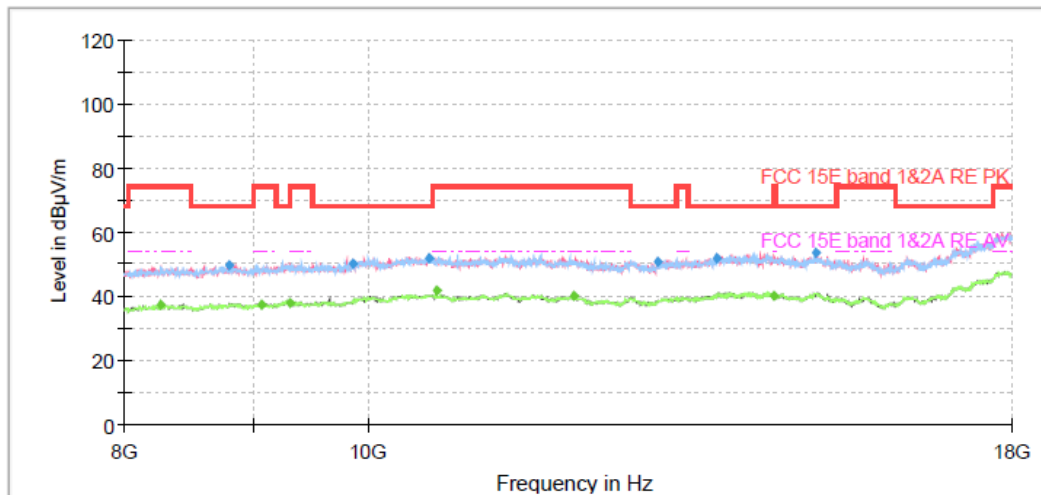
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8267.50	---	36.77	54.00	17.23	500.00	100.0	V	167.00	6
8822.50	49.34	---	68.20	18.86	500.00	100.0	H	108.00	6
9057.50	---	37.77	54.00	16.23	500.00	100.0	V	39.00	7
9377.50	---	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

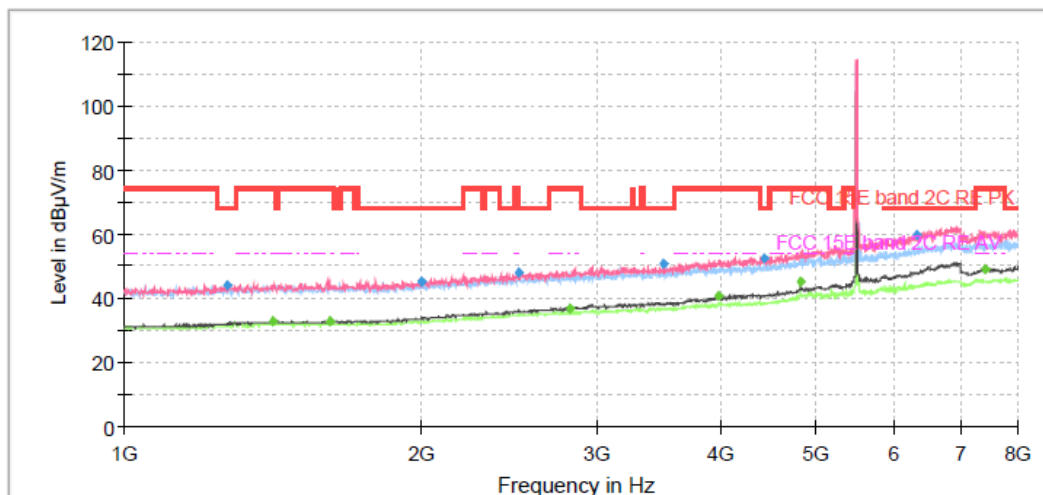
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	44.09	---	68.20	24.11	500.00	200.0	H	251.00	-4
1381.50	---	33.17	54.00	20.83	500.00	200.0	H	289.00	-3
1463.75	---	33.15	54.00	20.85	500.00	200.0	H	239.00	-3
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

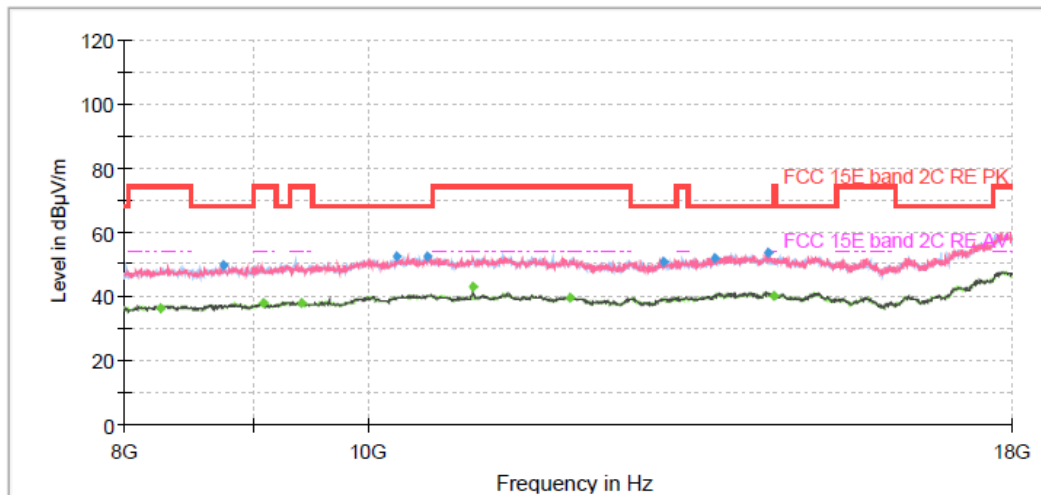
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8270.00	---	37.32	54.00	16.68	500.00	100.0	H	347.00	6
8802.50	49.66	---	68.20	18.54	500.00	100.0	H	316.00	6
9072.50	---	37.65	54.00	16.35	500.00	200.0	H	16.00	7
9300.00	---	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

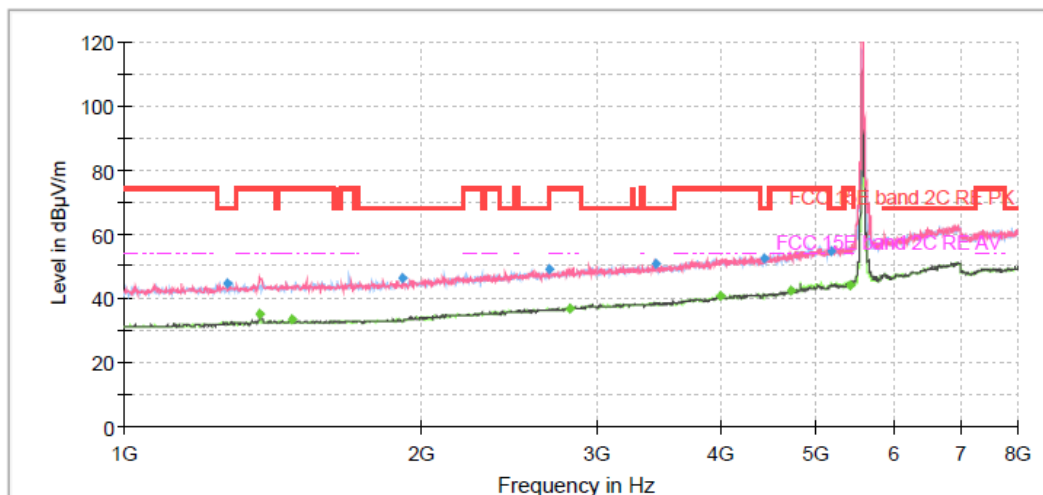
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.00	43.90	---	68.20	24.30	500.00	200.0	V	178.00	-4
1411.25	---	32.83	54.00	21.17	500.00	200.0	V	216.00	-3
1612.50	---	32.98	54.00	21.02	500.00	200.0	V	359.00	-3
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

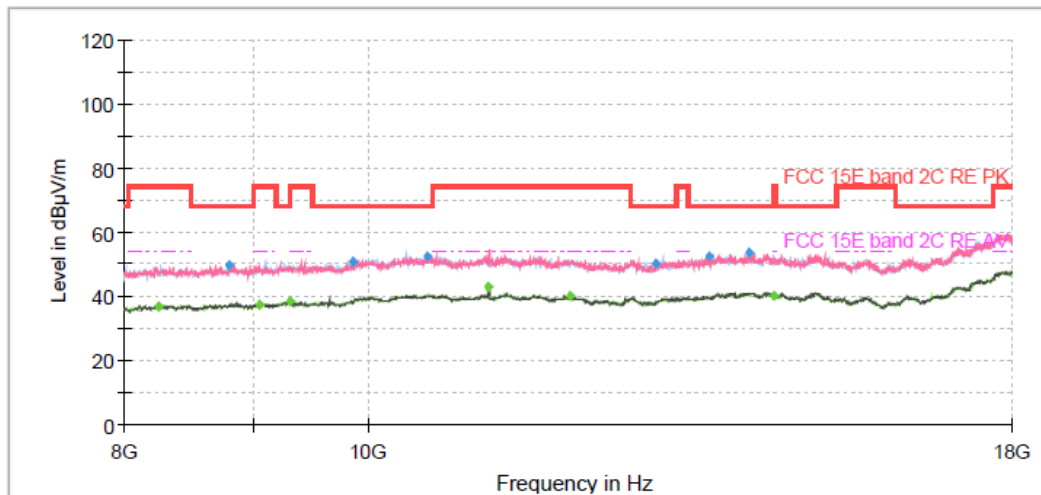
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8262.50	---	36.39	54.00	17.61	500.00	200.0	H	319.00	6
8760.00	49.52	---	68.20	18.68	500.00	200.0	H	0.00	6
9090.00	---	37.69	54.00	16.31	500.00	100.0	H	1.00	7
9397.50	---	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

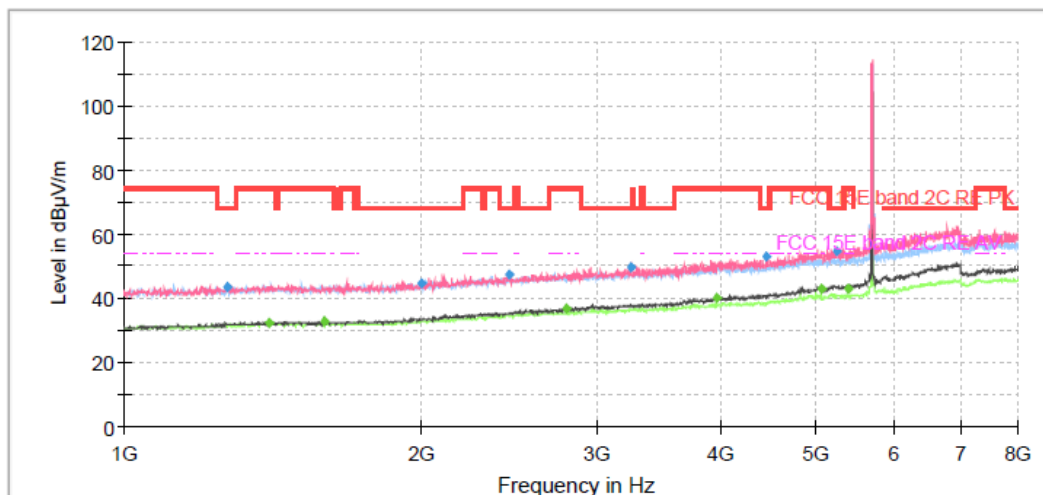
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.50	44.50	---	68.20	23.70	500.00	200.0	V	359.00	-4
1372.75	---	35.08	54.00	18.92	500.00	200.0	V	358.00	-4
1476.00	---	33.22	54.00	20.78	500.00	100.0	V	25.00	-3
1913.50	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

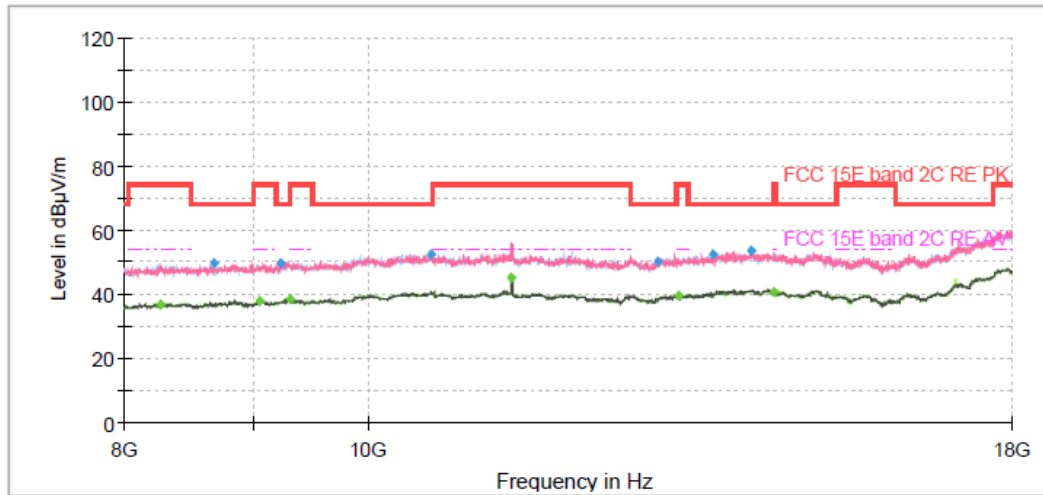
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8247.50	---	36.70	54.00	17.30	500.00	100.0	H	9.00	6
8800.00	49.85	---	68.20	18.35	500.00	100.0	V	359.00	6
9055.00	---	37.66	54.00	16.34	500.00	100.0	H	162.00	6
9302.50	---	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

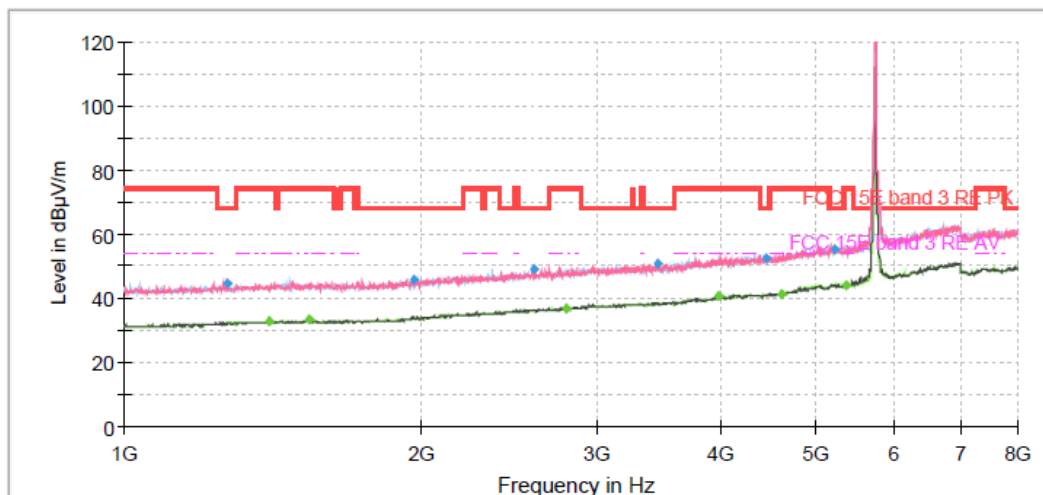
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	43.56	---	68.20	24.64	500.00	100.0	H	42.00	-4
1402.50	---	32.65	54.00	21.35	500.00	200.0	V	1.00	-3
1589.75	---	33.01	54.00	20.99	500.00	200.0	V	1.00	-3
1997.50	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

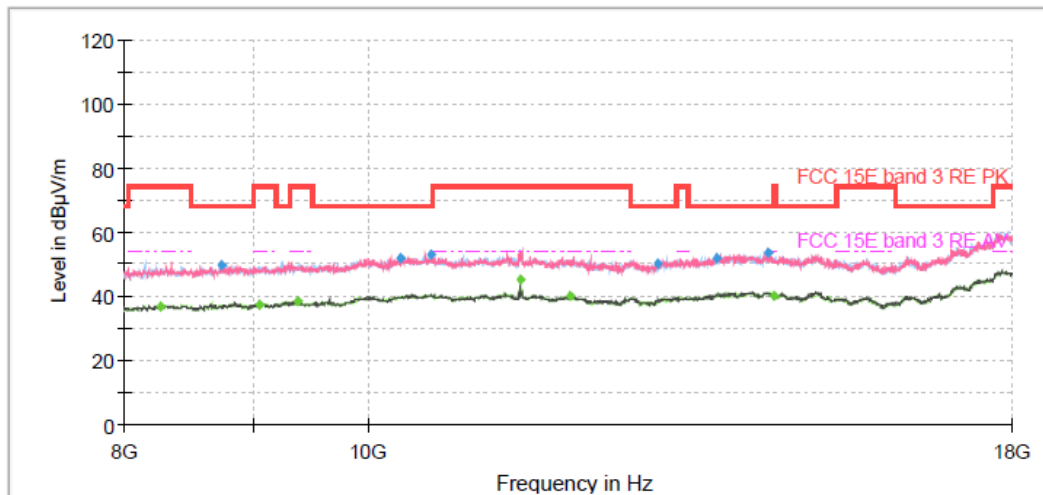
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8270.00	---	37.11	54.00	16.89	500.00	100.0	H	349.00	6
8687.50	49.45	---	68.20	18.75	500.00	100.0	H	11.00	6
9057.50	---	37.75	54.00	16.25	500.00	200.0	V	21.00	7
9232.50	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

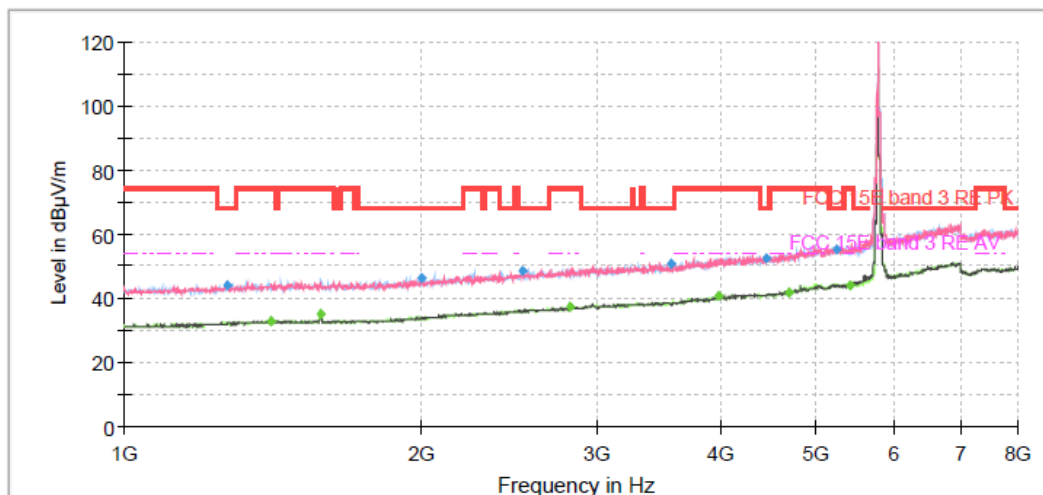
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	44.40	---	68.20	23.80	500.00	100.0	H	10.00	-4
1399.00	---	32.85	54.00	21.15	500.00	200.0	V	31.00	-3
1537.25	---	33.65	54.00	20.35	500.00	100.0	H	37.00	-3
1964.25	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

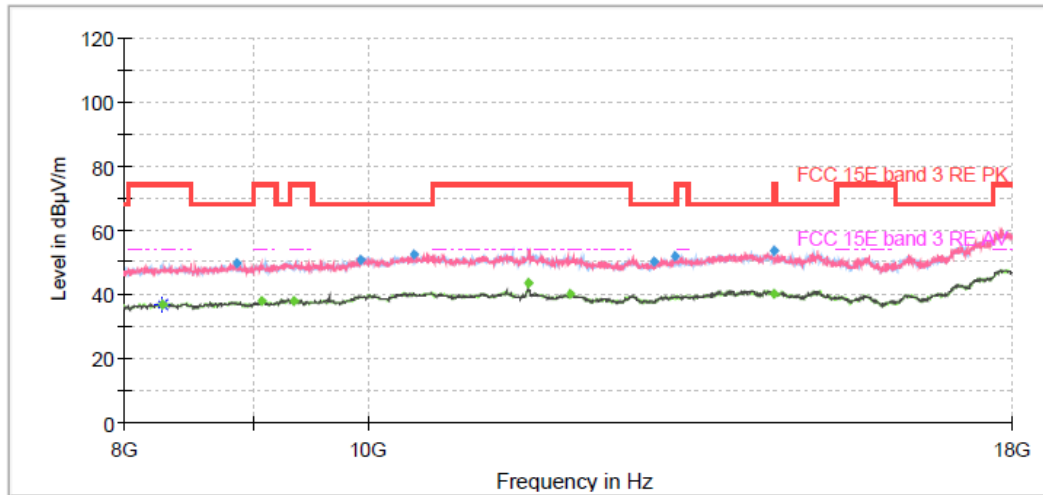
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8270.00	---	37.09	54.00	16.91	500.00	200.0	H	107.00	6
8740.00	49.54	---	68.20	18.66	500.00	200.0	H	156.00	6
9057.50	---	37.67	54.00	16.33	500.00	200.0	H	233.00	7
9370.00	---	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

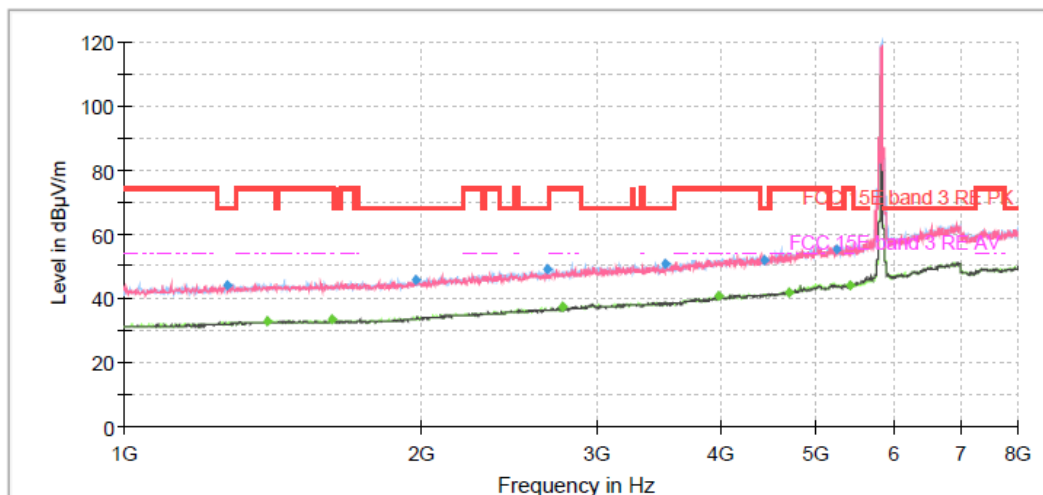
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	44.20	---	68.20	24.00	500.00	200.0	H	159.00	-4
1406.00	---	32.90	54.00	21.10	500.00	200.0	V	18.00	-3
1577.50	---	35.36	54.00	18.64	500.00	200.0	H	29.00	-3
1994.00	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

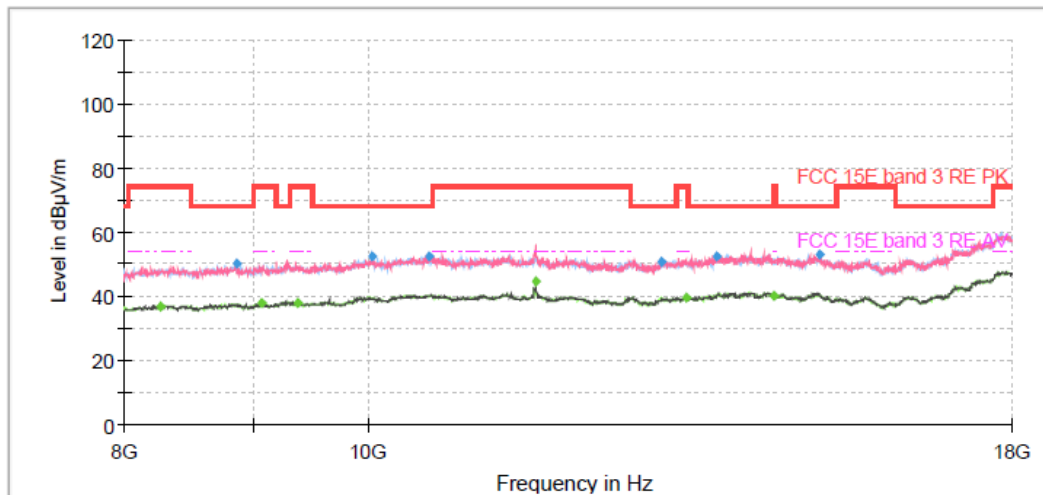
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8282.50	---	37.00	54.00	17.00	500.00	200.0	H	294.00	6
8860.00	49.60	---	68.20	18.60	500.00	100.0	H	44.00	6
9060.00	---	37.79	54.00	16.21	500.00	200.0	H	203.00	7
9337.50	---	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

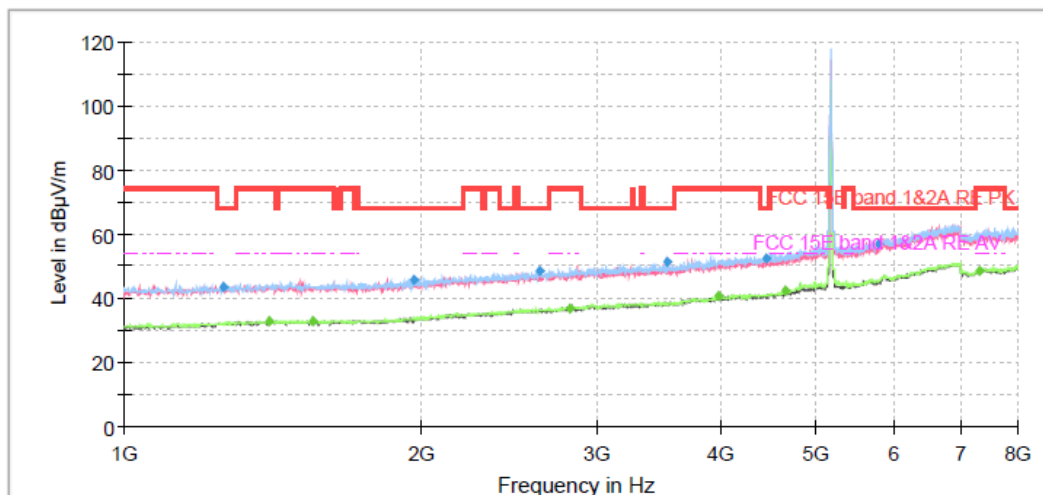
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.75	44.02	---	68.20	24.18	500.00	200.0	H	349.00	-4
1397.25	---	32.85	54.00	21.15	500.00	200.0	V	138.00	-3
1621.25	---	33.64	54.00	20.36	500.00	200.0	H	36.00	-3
1974.75	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

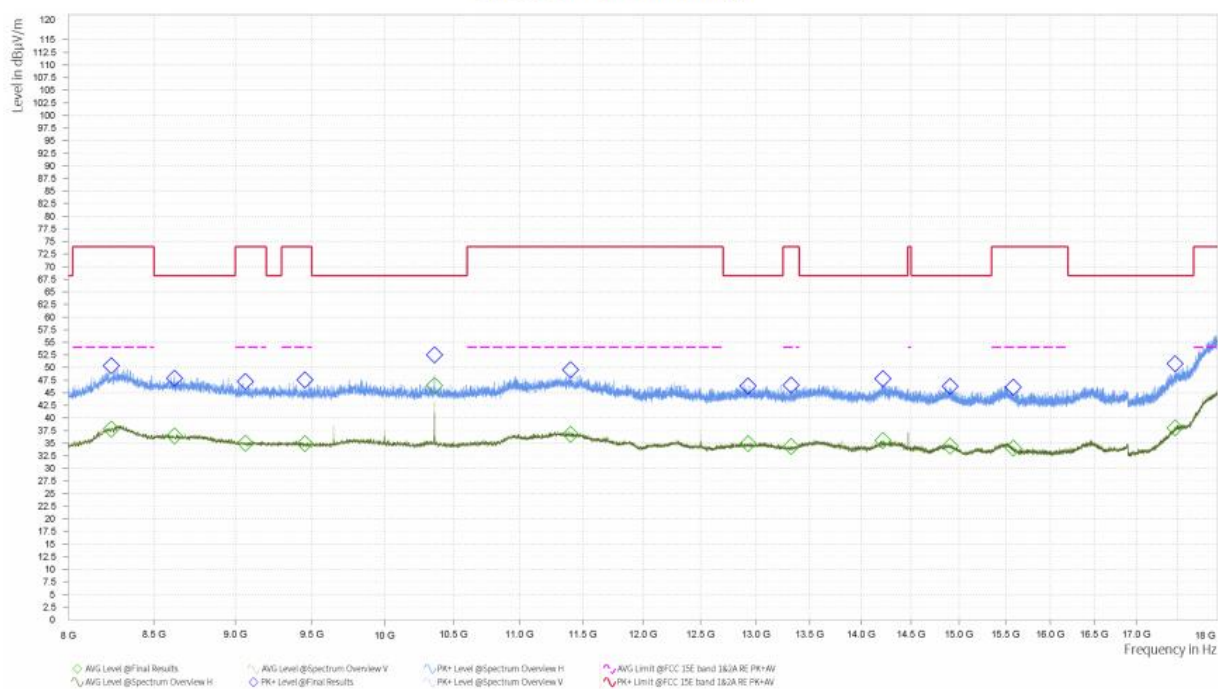
802.11n (HT20) CH36



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

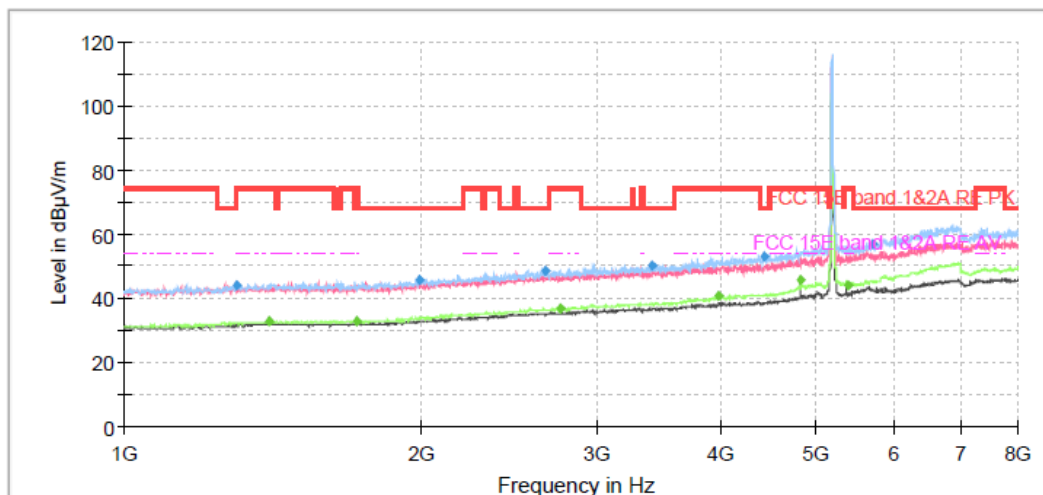
Spectrum Overview H/V



EMI Final Results

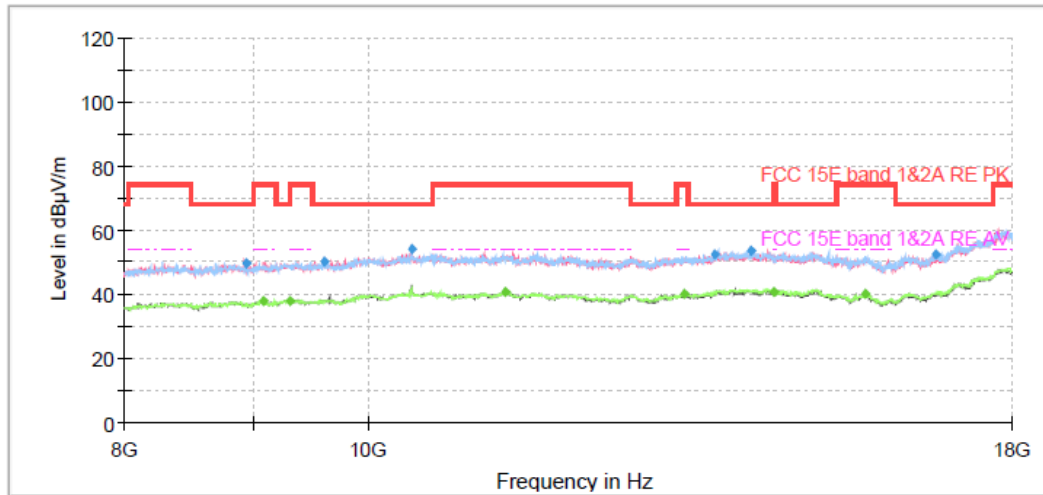
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,246.250	50.39	74.00	23.61	37.80	54.00	16.20	8.39	H	360	2.00	1.000
1	8,622.500	47.83	68.20	20.37	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

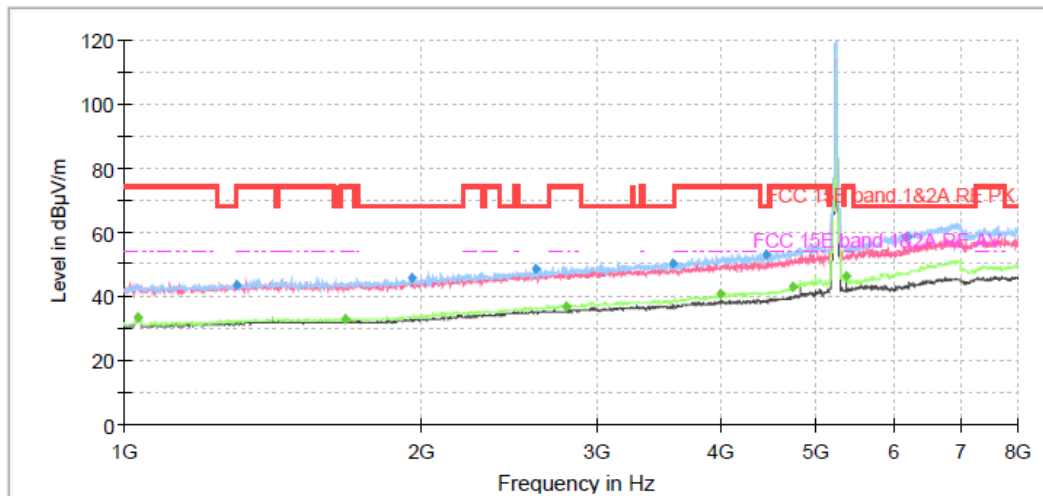
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.25	44.35	---	68.20	23.85	500.00	200.0	H	3.00	-4
1402.50	---	32.85	54.00	21.15	500.00	100.0	H	213.00	-3
1721.00	---	33.06	54.00	20.94	500.00	100.0	H	162.00	-2
1987.00	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

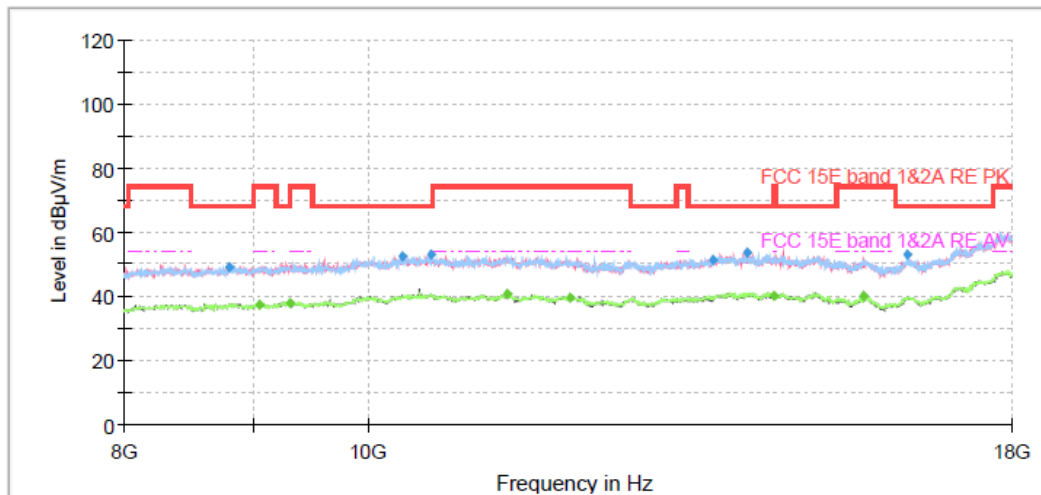
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8947.50	49.58	---	68.20	18.62	500.00	100.0	H	356.00	6
9082.50	---	37.85	54.00	16.15	500.00	200.0	H	1.00	7
9310.00	---	38.23	54.00	15.77	500.00	100.0	H	0.00	7
9605.00	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

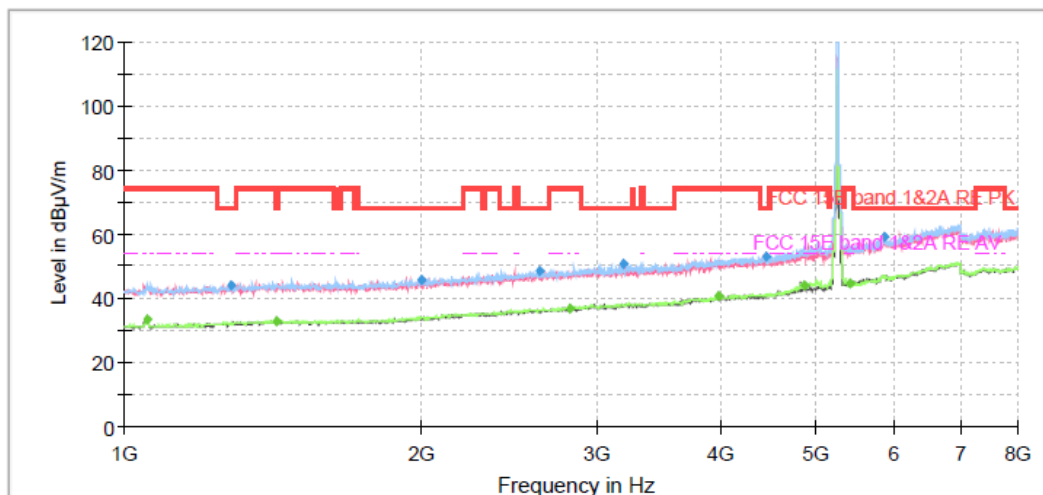
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1031.50	---	33.54	54.00	20.46	500.00	200.0	H	112.00	-5
1299.25	43.70	---	68.20	24.50	500.00	200.0	V	216.00	-4
1670.25	---	33.12	54.00	20.88	500.00	200.0	H	88.00	-3
1952.00	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

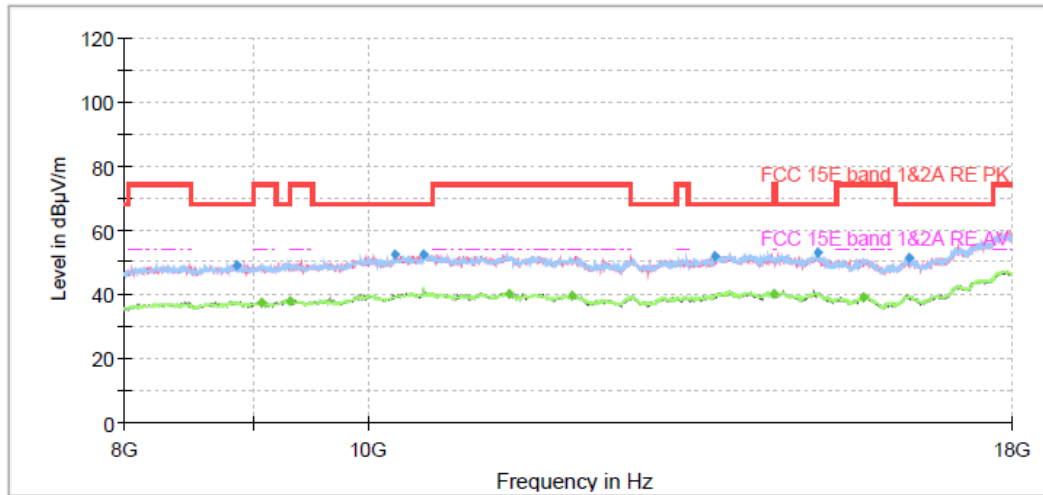
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8797.50	49.26	---	68.20	18.94	500.00	100.0	V	98.00	6
9055.00	---	37.47	54.00	16.53	500.00	200.0	V	232.00	6
9302.50	---	38.19	54.00	15.81	500.00	100.0	V	106.00	7
10310.00	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

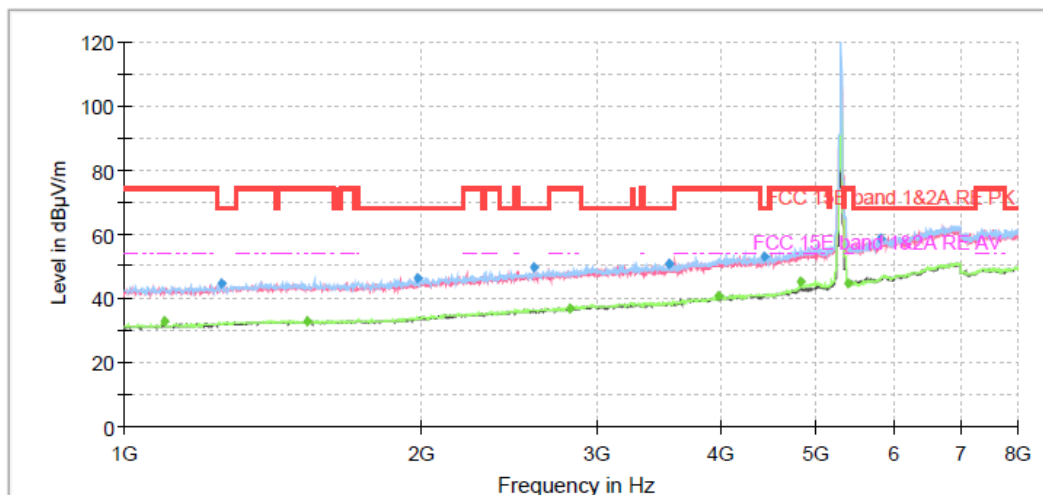
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1052.50	---	33.40	54.00	20.60	500.00	100.0	V	33.00	-5
1281.75	44.03	---	68.20	24.17	500.00	100.0	H	314.00	-4
1427.00	---	33.10	54.00	20.90	500.00	200.0	V	328.00	-3
1999.25	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

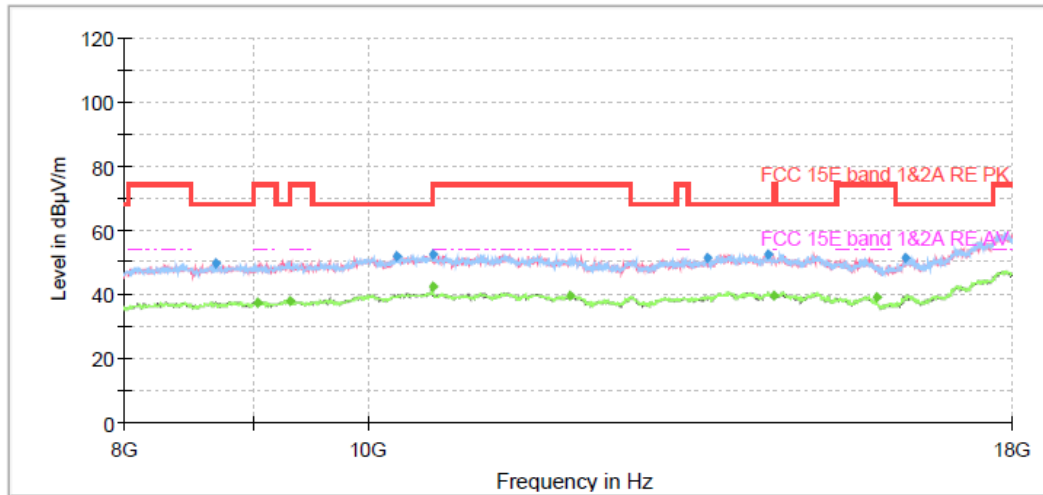
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8860.00	49.28	---	68.20	18.92	500.00	100.0	H	170.00	6
9072.50	---	37.59	54.00	16.41	500.00	200.0	V	222.00	7
9312.50	---	37.90	54.00	16.10	500.00	100.0	H	359.00	7
10245.00	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