

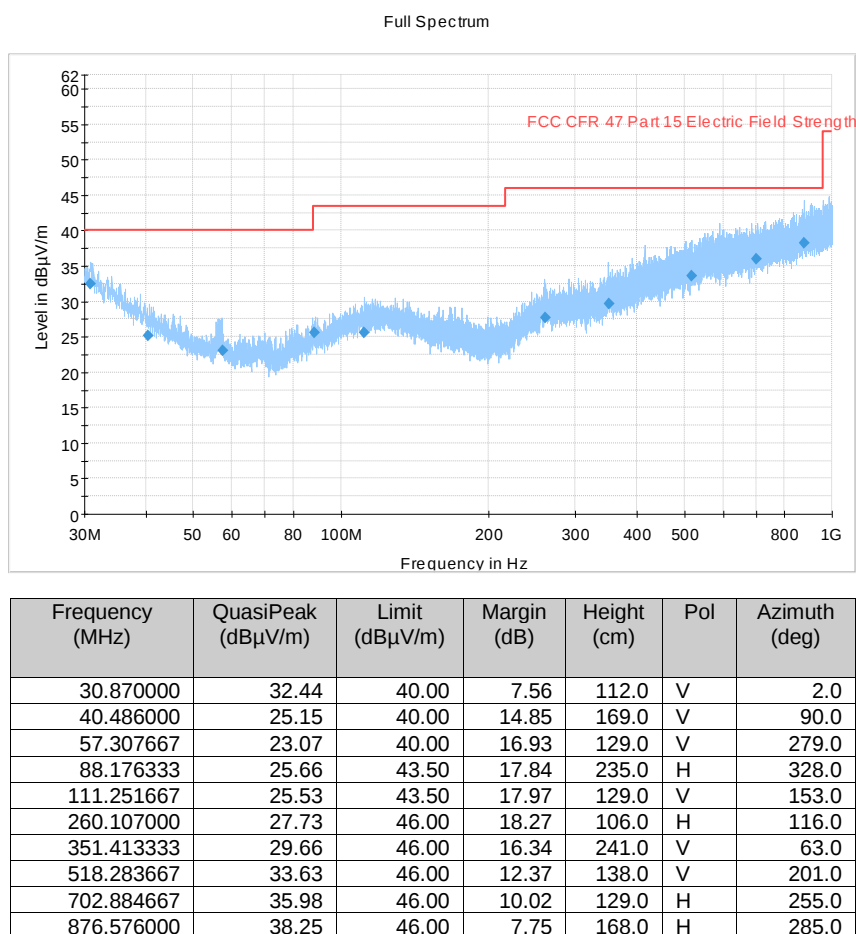
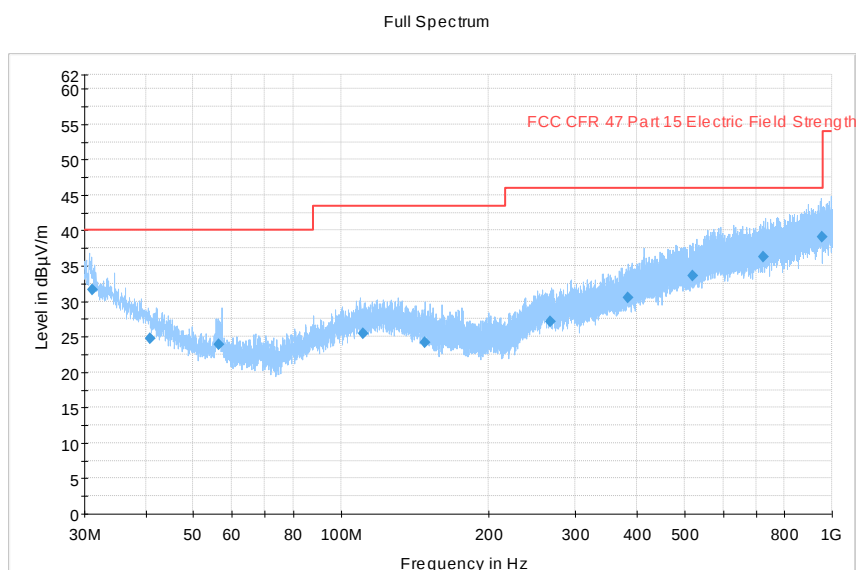


Figure 392 Radiated Emission 30MHz – 1GHz (5180/5200/5220MHz) (20MHz Channel BW)



Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
31.110000	31.62	40.00	8.38	302.0	V	261.0
40.881000	24.79	40.00	15.21	332.0	V	136.0
56.463000	23.84	40.00	16.16	115.0	V	338.0
110.742333	25.51	43.50	17.99	171.0	H	127.0
148.167000	24.24	43.50	19.26	271.0	V	168.0
267.315667	27.20	46.00	18.80	159.0	V	129.0
384.649667	30.49	46.00	15.51	241.0	V	188.0
521.193333	33.63	46.00	12.37	212.0	H	37.0
723.670333	36.32	46.00	9.68	227.0	V	1.0
952.746333	39.03	46.00	6.97	114.0	H	186.0

Figure 393 Radiated Emission 30MHz – 1GHz (5200/5220/5240MHz) (20MHz Channel BW)

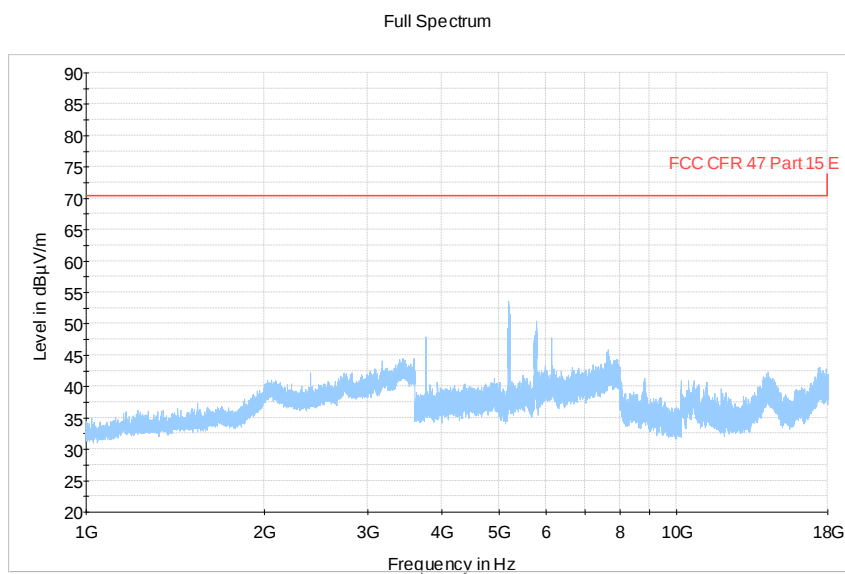


Figure 394 Radiated Emission 1GHz – 18GHz (5180/5200/5220MHz) (20MHz Channel BW)

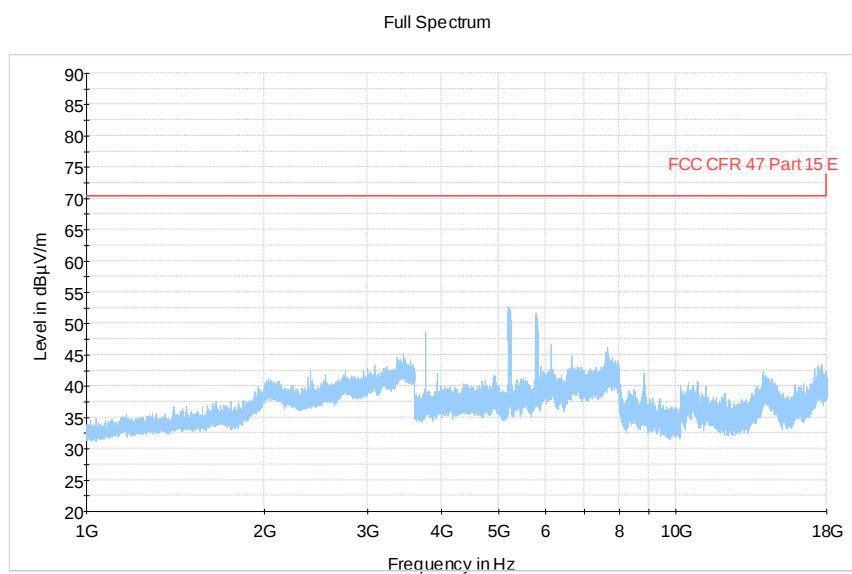


Figure 395 Radiated Emission 1GHz – 18GHz (5200/5220/5240MHz) (20MHz Channel BW)

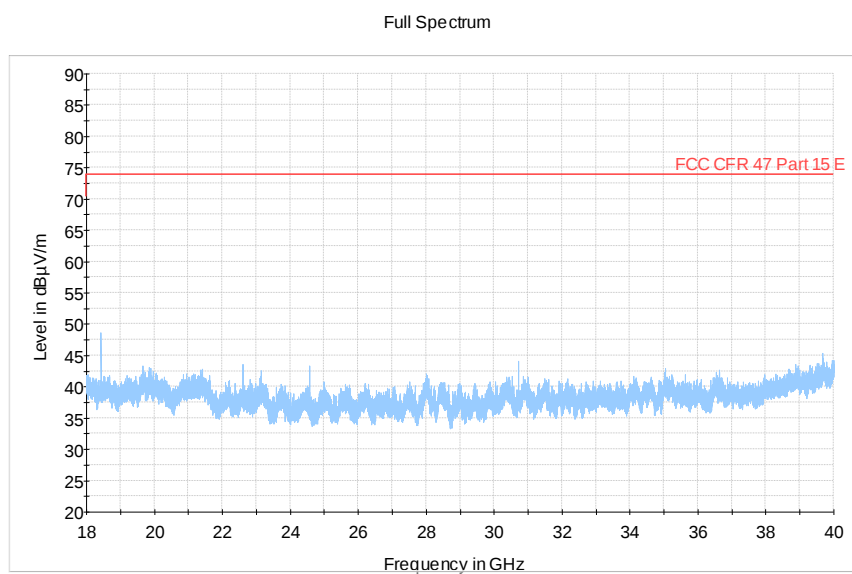


Figure 396 Radiated Emission 18GHz – 40GHz (5180/5200/5220MHz) (20MHz Channel BW)

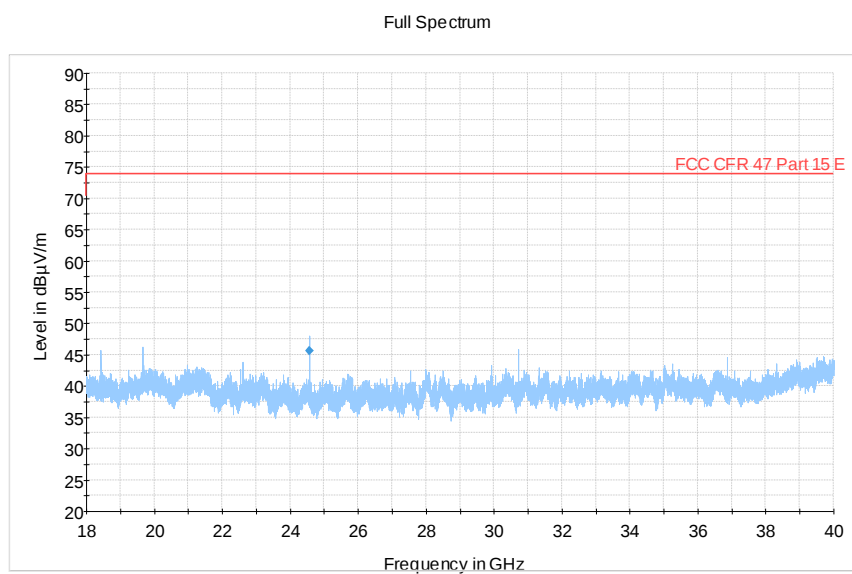
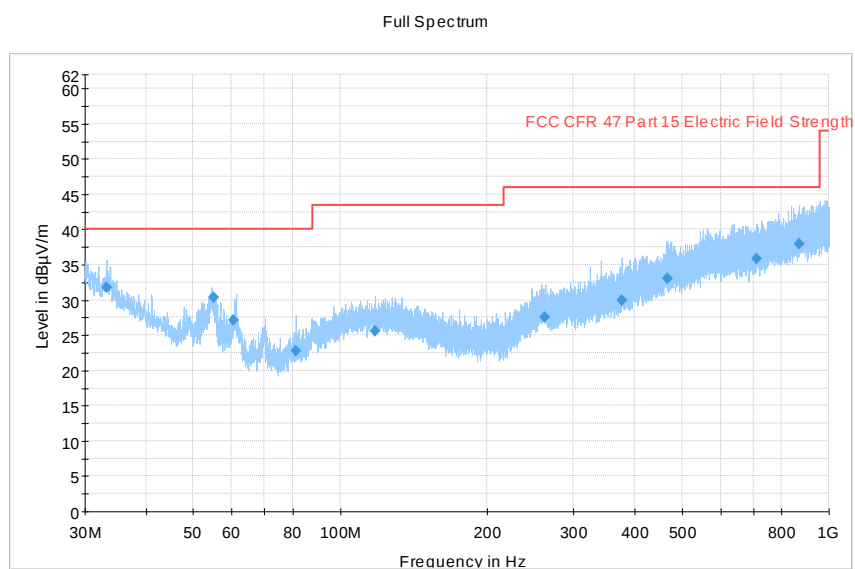


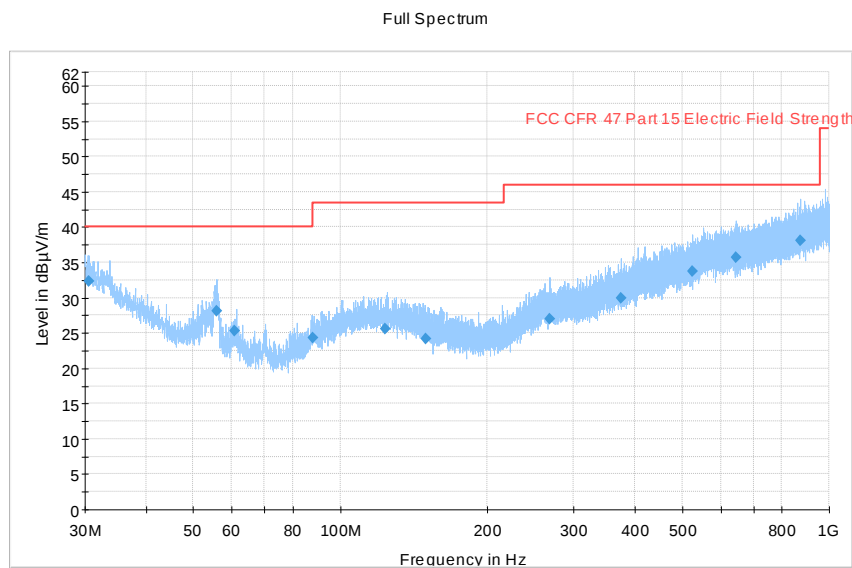
Figure 397 Radiated Emission 18GHz – 40GHz (5200/5220/5240MHz) (20MHz Channel BW)

Config A (UNII-3):



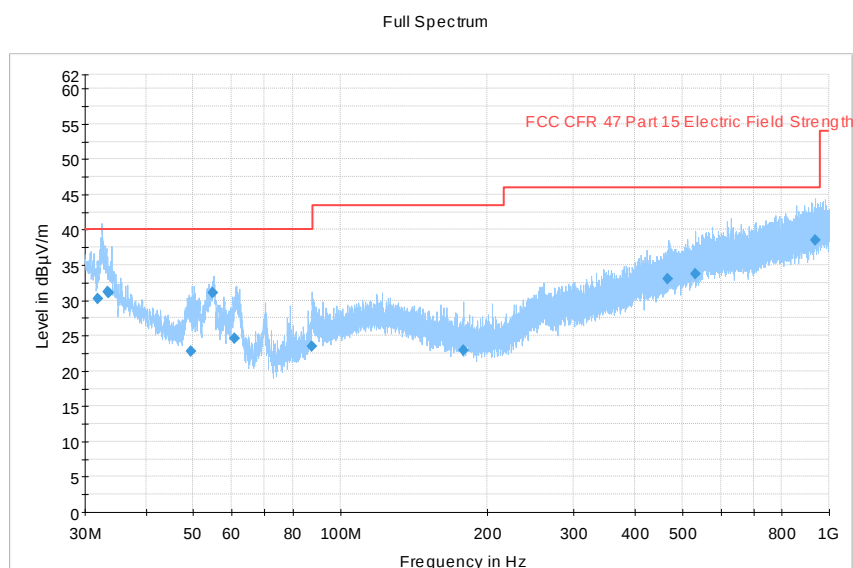
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
33.318667	31.73	40.00	8.27	109.0	V	30.0
54.963333	30.39	40.00	9.61	106.0	V	57.0
60.419333	27.07	40.00	12.93	102.0	V	18.0
80.927333	22.84	40.00	17.16	264.0	H	18.0
117.893333	25.61	43.50	17.89	103.0	H	232.0
262.366000	27.49	46.00	18.51	192.0	H	334.0
376.615667	29.90	46.00	16.10	102.0	H	176.0
467.054333	33.05	46.00	12.95	106.0	H	67.0
712.369667	35.91	46.00	10.09	128.0	H	278.0
870.491000	37.93	46.00	8.07	347.0	H	17.0

Figure 398 Radiated Emission 30MHz – 1GHz (5745MHz) (20MHz Channel BW)



Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
30.570000	32.31	40.00	7.69	142.0	V	131.0
55.742000	28.09	40.00	11.91	128.0	V	82.0
60.721667	25.24	40.00	14.76	135.0	V	13.0
60.762333	24.29	40.00	15.71	250.0	H	202.0
123.278000	25.62	43.50	17.88	134.0	H	312.0
149.801333	24.17	43.50	19.33	234.0	V	293.0
268.594000	27.00	46.00	19.00	136.0	V	30.0
375.915333	29.96	46.00	16.04	192.0	H	311.0
524.649667	33.75	46.00	12.25	289.0	V	303.0
645.469000	35.72	46.00	10.28	131.0	H	272.0
872.286000	38.04	46.00	7.96	149.0	V	298.0

Figure 399 Radiated Emission 30MHz – 1GHz (5785 MHz) (20MHz Channel BW)



Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
31.947333	30.25	40.00	9.75	106.0	V	308.0
33.357333	31.17	40.00	8.83	123.0	V	323.0
33.537333	31.06	40.00	8.94	147.0	V	317.0
49.426000	22.73	40.00	17.27	177.0	V	214.0
54.721333	31.06	40.00	8.94	103.0	V	76.0
60.641000	24.54	40.00	15.46	151.0	V	315.0
87.253333	23.51	40.00	16.49	315.0	H	244.0
178.352333	22.89	43.50	20.61	133.0	V	46.0
467.907000	33.06	46.00	12.94	239.0	V	323.0
533.261667	33.76	46.00	12.24	328.0	V	8.0
936.667333	38.57	46.00	7.43	256.0	V	41.0

Figure 400 Radiated Emission 30MHz – 1GHz (5825 MHz) (20MHz Channel BW)

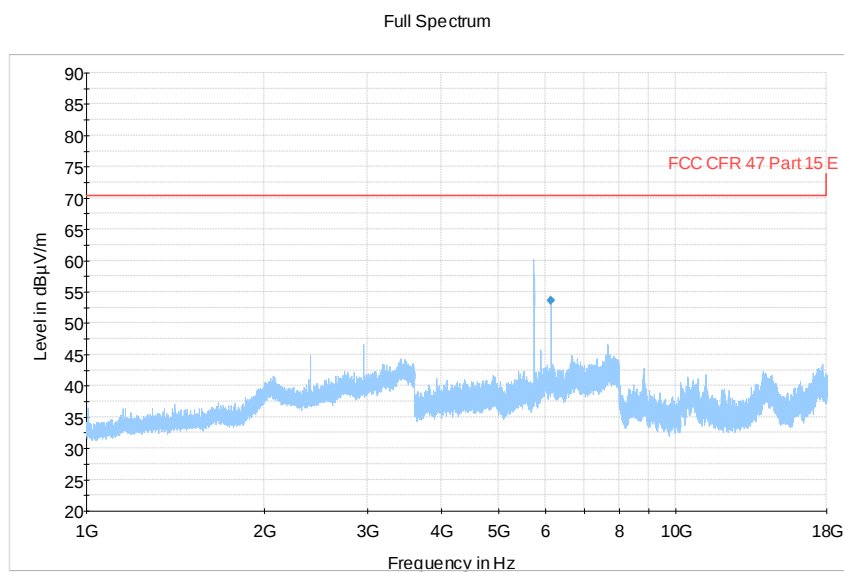


Figure 401 Radiated Emission 1GHz – 18GHz (5745MHz) (20MHz Channel BW)

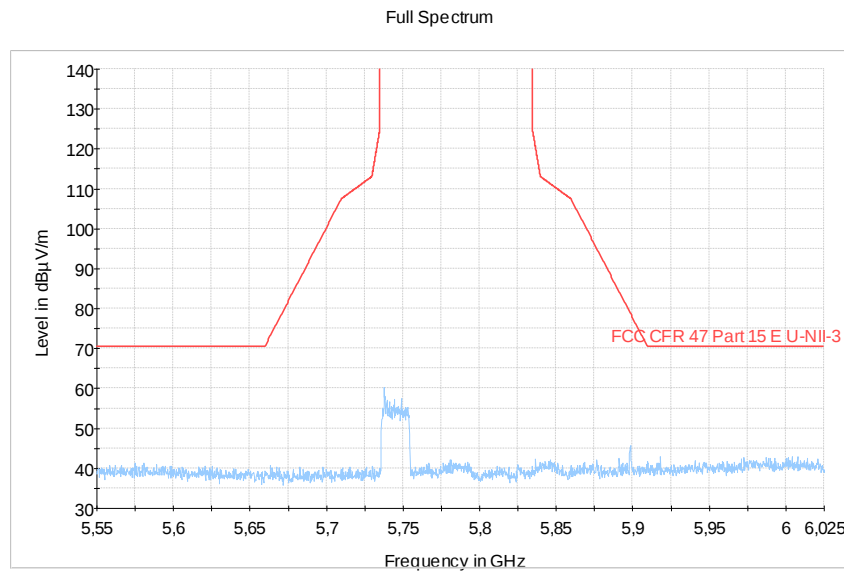


Figure 402 Radiated Emission 5,55GHz – 6,025GHz (5745MHz) (20MHz Channel BW)

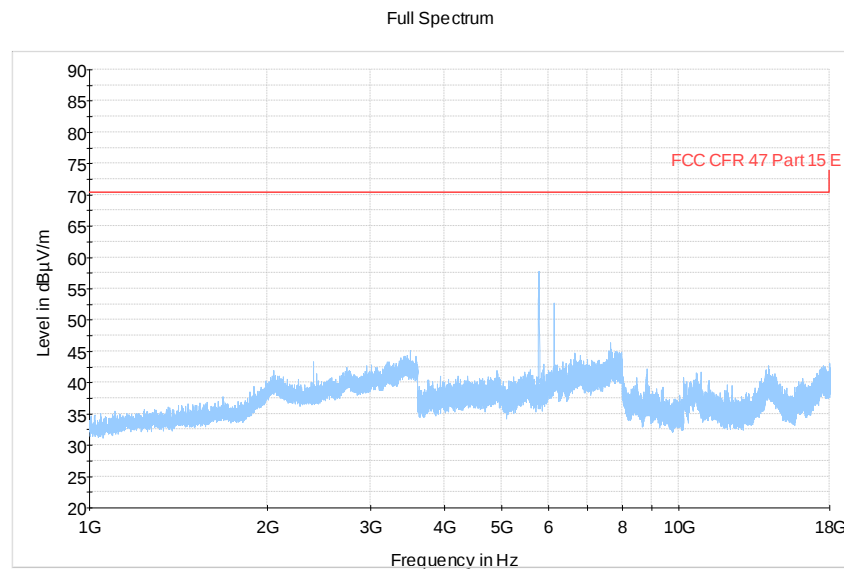


Figure 403 Radiated Emission 1GHz – 18GHz (5785MHz) (20MHz Channel BW)

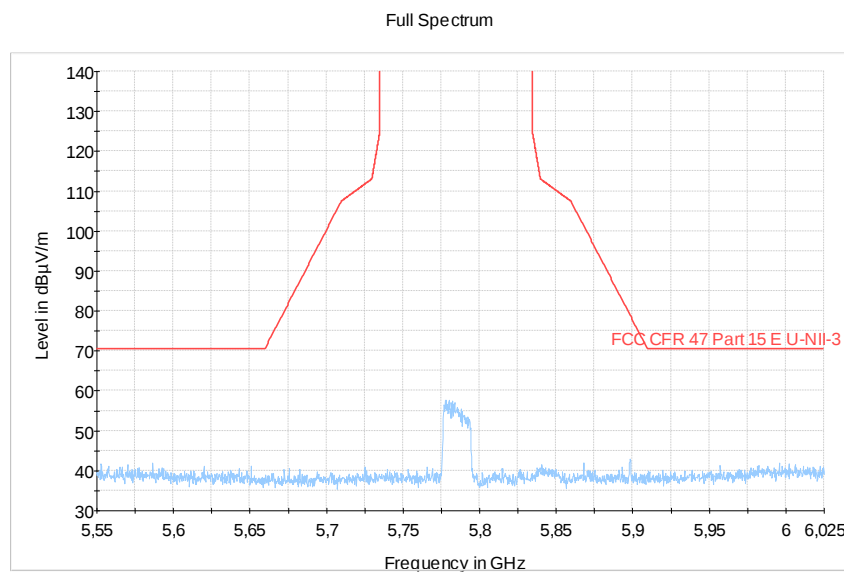


Figure 404 Radiated Emission 5,55GHz – 6,025GHz (5785MHz) (20MHz Channel BW)

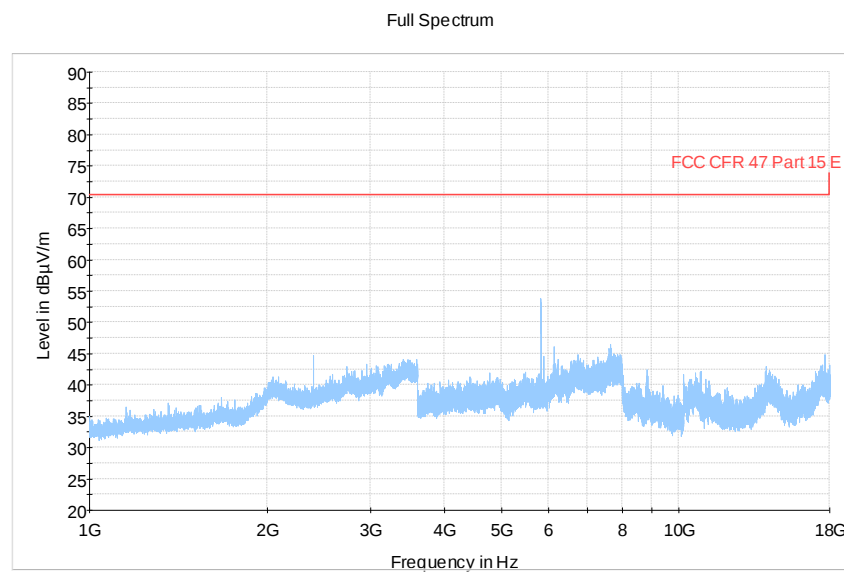


Figure 405 Radiated Emission 1GHz – 18GHz (5825MHz) (20MHz Channel BW)

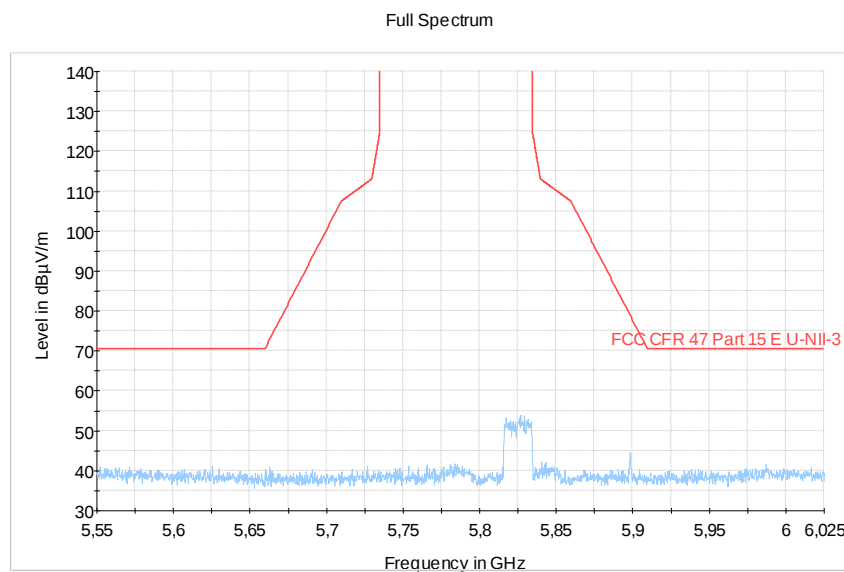


Figure 406 Radiated Emission 5,55GHz – 6,025GHz (5825MHz) (20MHz Channel BW)

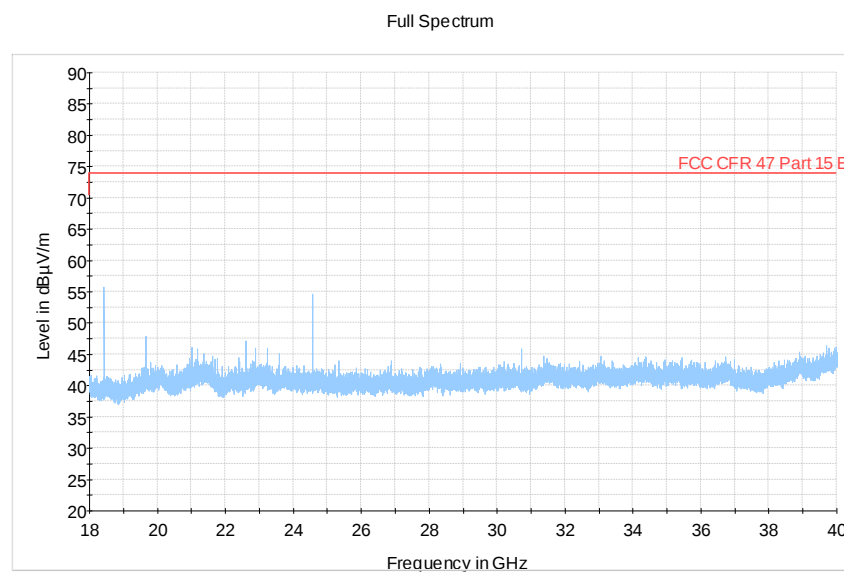


Figure 407 Radiated Emission 18GHz – 40 Hz (5745MHz) (20MHz Channel BW)

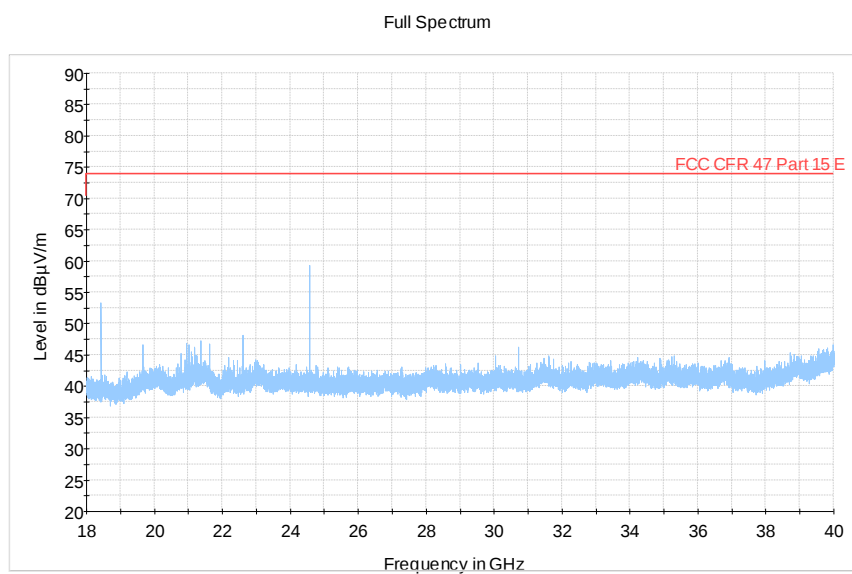


Figure 408 Radiated Emission 18GHz – 40GHz (5785MHz) (20MHz Channel BW)

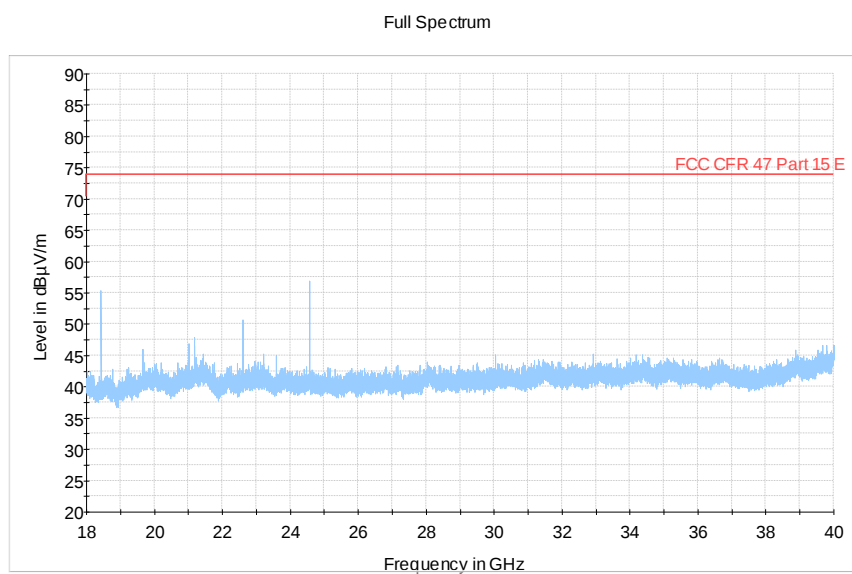


Figure 409 Radiated Emission 18GHz – 40GHz (5825 MHz) (20MHz Channel BW)

Config B (UNII-3):

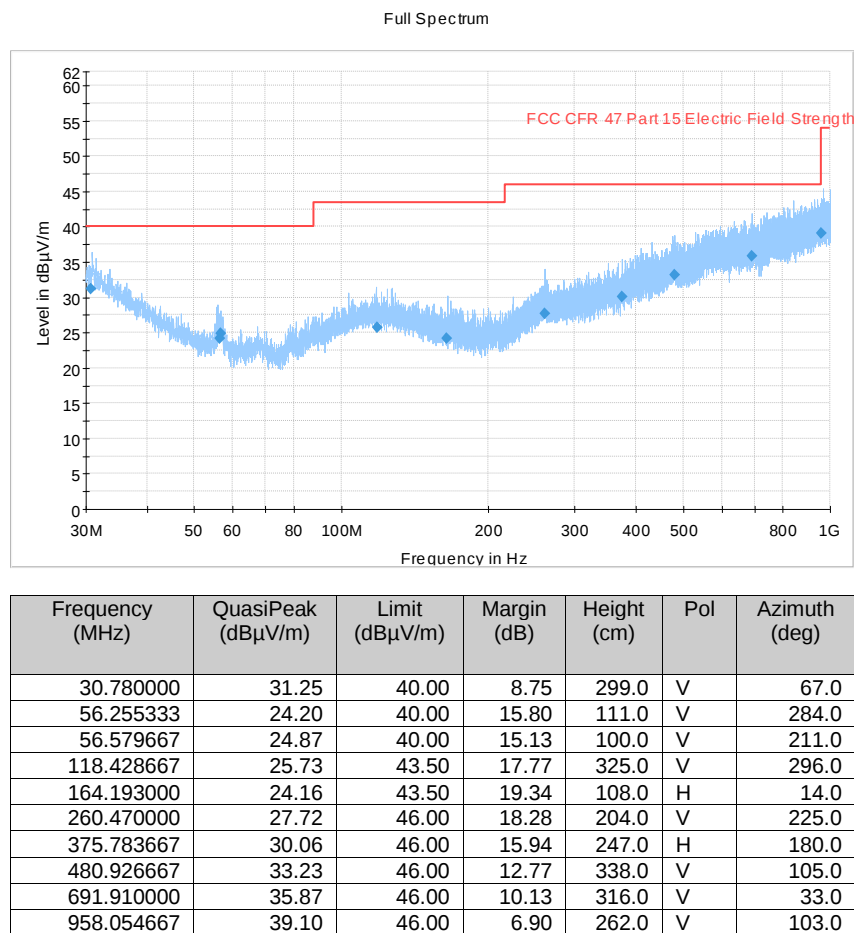
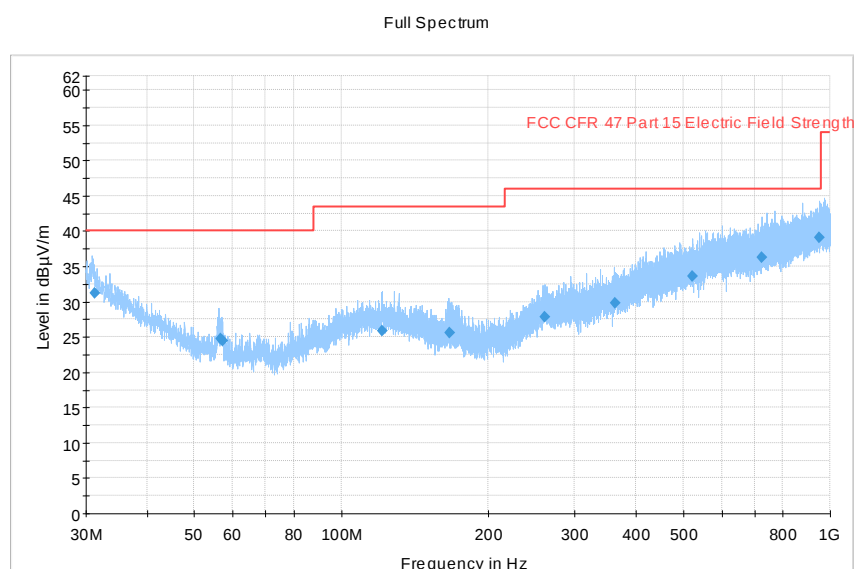


Figure 410 Radiated Emission 30MHz – 1GHz (5745/5765MHz) (20MHz Channel BW)



Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
31.350000	31.16	40.00	8.84	125.0	V	324.0
56.540667	24.70	40.00	15.30	104.0	V	209.0
57.019000	24.47	40.00	15.53	111.0	V	287.0
121.073667	25.82	43.50	17.68	154.0	V	215.0
166.732333	25.65	43.50	17.85	129.0	H	-2.0
260.079333	27.78	46.00	18.22	322.0	V	12.0
362.741667	29.86	46.00	16.14	142.0	H	333.0
521.504000	33.63	46.00	12.37	203.0	H	204.0
724.466667	36.28	46.00	9.72	235.0	H	135.0
947.895667	39.02	46.00	6.98	111.0	V	145.0

Figure 411 Radiated Emission 30MHz – 1 GHz (5805/5825MHz) (20MHz Channel BW)

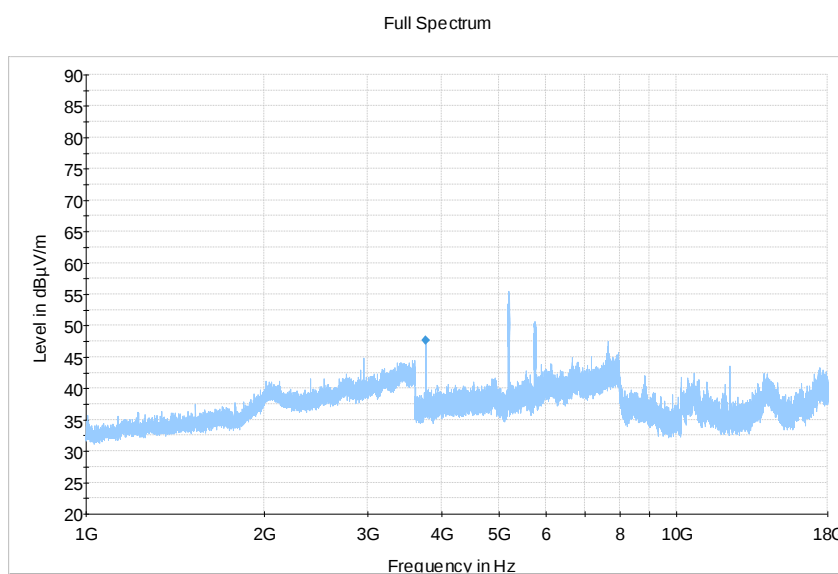


Figure 412 Radiated Emission 1GHz – 18GHz (5745/5765MHz) (20MHz Channel BW)

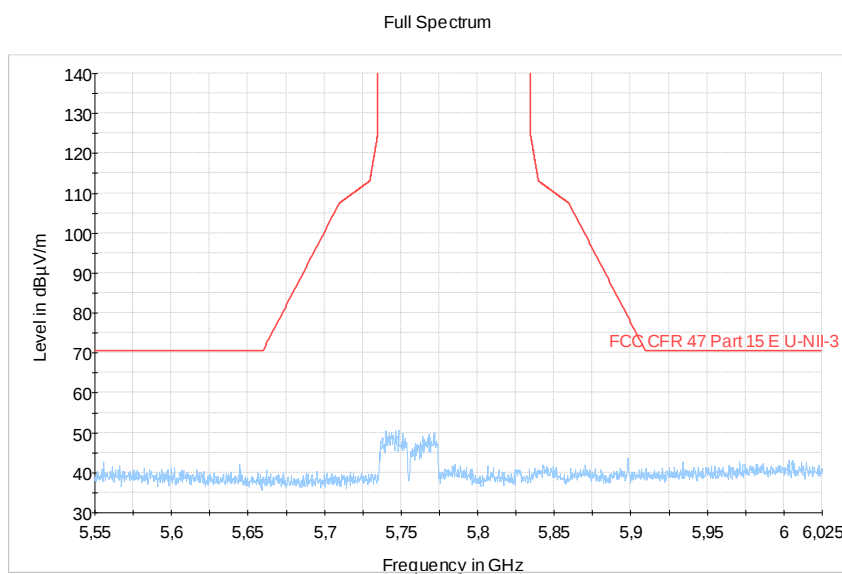


Figure 413 Radiated Emission 5,55GHz – 6,025GHz (5745/5765MHz) (20MHz Channel BW)

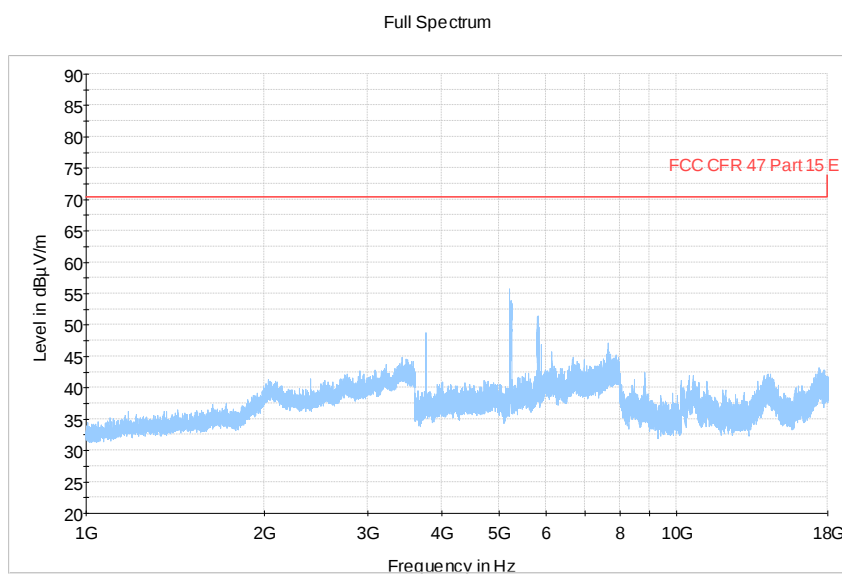


Figure 414 Radiated Emission 1GHz – 18GHz (5805/5825MHz) (20MHz Channel BW)

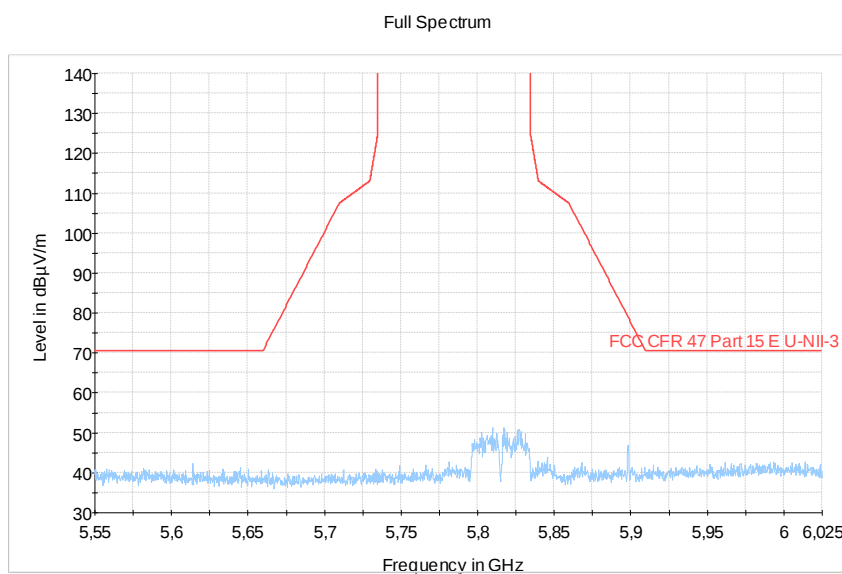


Figure 415 Radiated Emission 5,55GHz – 6,025GHz (5805/5825MHz) (20MHz Channel BW)

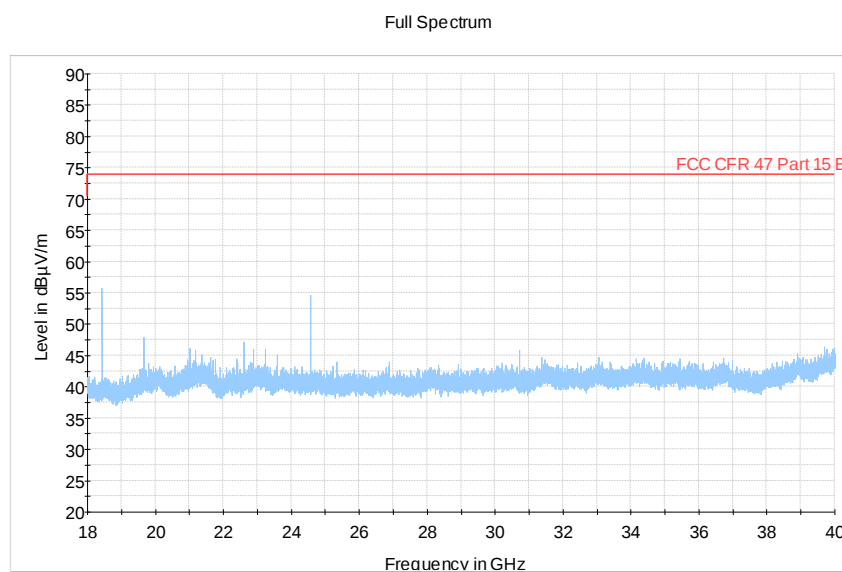


Figure 416 Radiated Emission 18GHz – 40GHz (5745/5765MHz) (20MHz Channel BW)

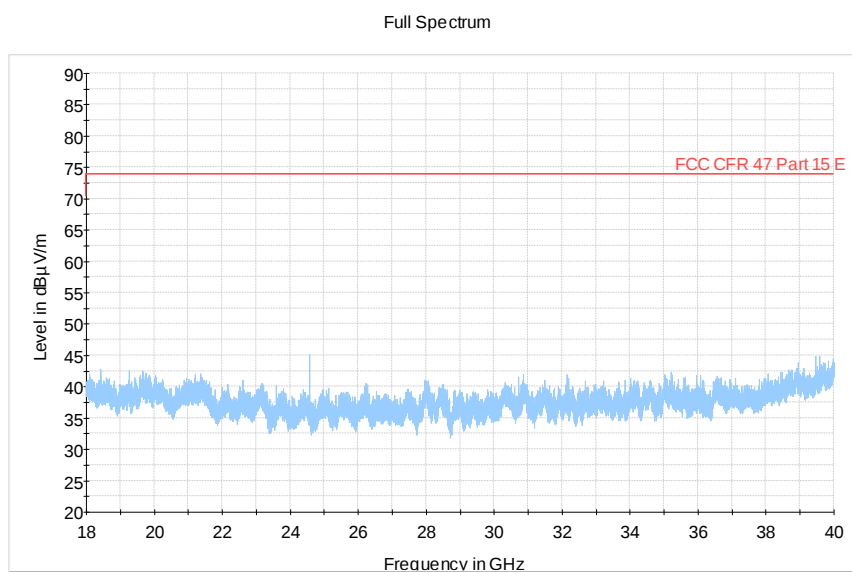
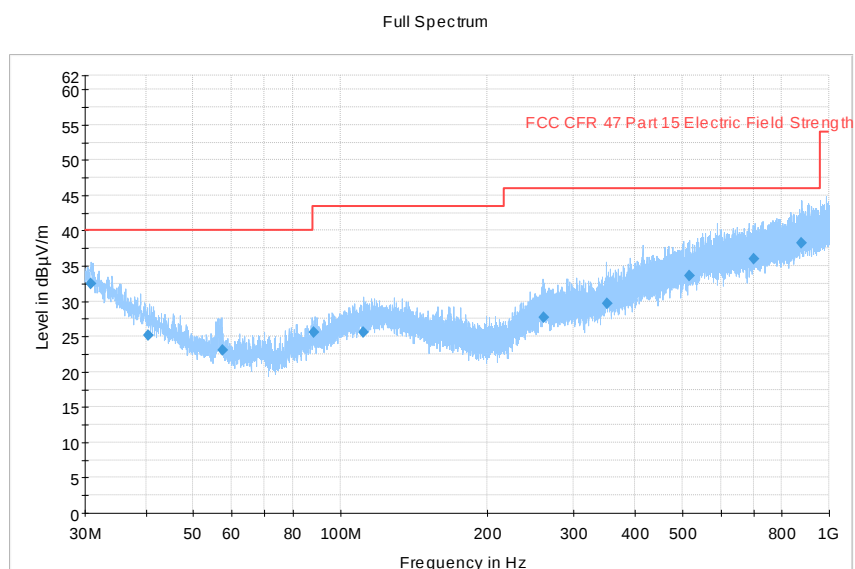


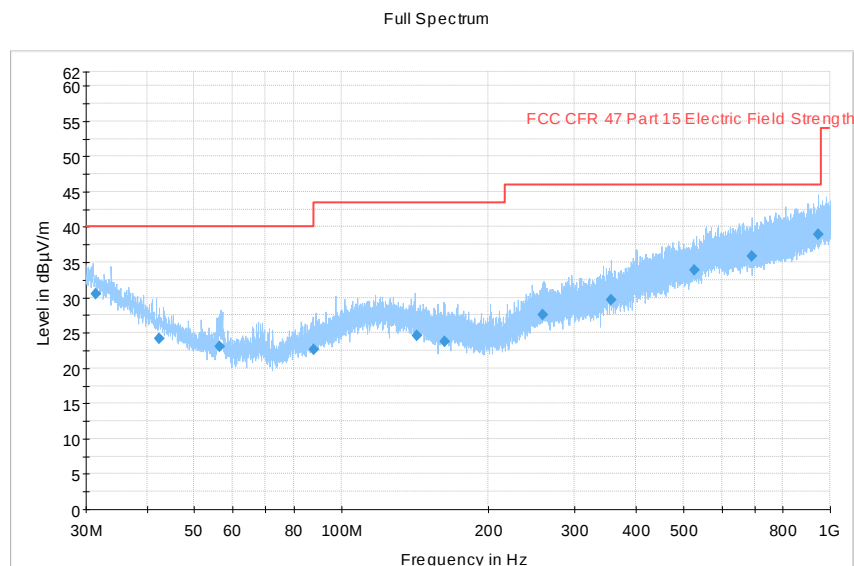
Figure 417 Radiated Emission 18GHz – 40GHz (5805/5825MHz) (20MHz Channel BW)

Config C (UNII-3):



Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
30.870000	32.44	40.00	7.56	112.0	V	2.0
40.486000	25.15	40.00	14.85	169.0	V	90.0
57.307667	23.07	40.00	16.93	129.0	V	279.0
88.176333	25.66	43.50	17.84	235.0	H	328.0
111.251667	25.53	43.50	17.97	129.0	V	153.0
260.107000	27.73	46.00	18.27	106.0	H	116.0
351.413333	29.66	46.00	16.34	241.0	V	63.0
518.283667	33.63	46.00	12.37	138.0	V	201.0
702.884667	35.98	46.00	10.02	129.0	H	255.0
876.576000	38.25	46.00	7.75	168.0	H	285.0

Figure 418 Radiated Emission 30MHz – 1GHz (5745/5765/5785MHz) (20MHz Channel BW)



Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)
31.410000	30.51	40.00	9.49	239.0	V	216.0
42.427000	24.12	40.00	15.88	329.0	H	87.0
56.310667	23.08	40.00	16.92	183.0	V	277.0
87.827667	22.69	40.00	17.31	296.0	V	289.0
142.413000	24.60	43.50	18.90	221.0	H	276.0
162.328333	23.78	43.50	19.72	248.0	V	208.0
258.294667	27.61	46.00	18.39	122.0	V	188.0
356.746333	29.72	46.00	16.28	280.0	V	275.0
526.270000	33.84	46.00	12.16	241.0	V	153.0
692.096333	35.90	46.00	10.10	338.0	H	14.0
945.464333	38.89	46.00	7.11	176.0	H	188.0

Figure 419 Radiated Emission 30MHz – 1GHz (5765/5785/5805MHz) (20MHz Channel BW)

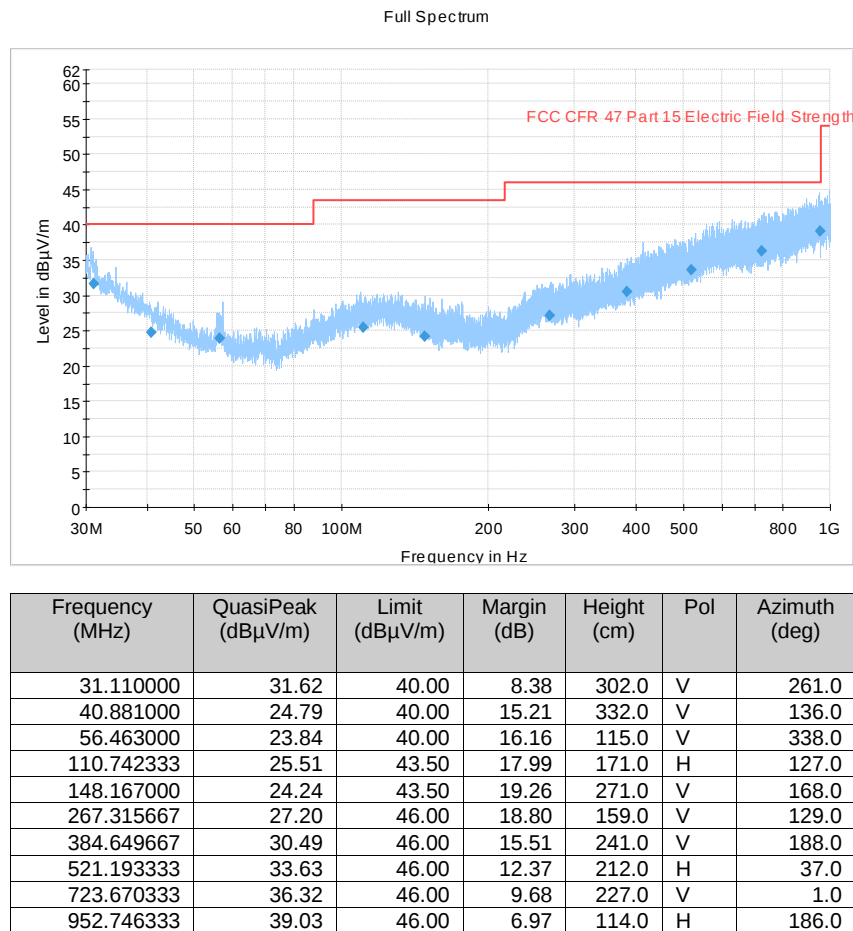


Figure 420 Radiated Emission 30MHz – 1GHz (5785/5805/5825MHz) (20MHz Channel BW)

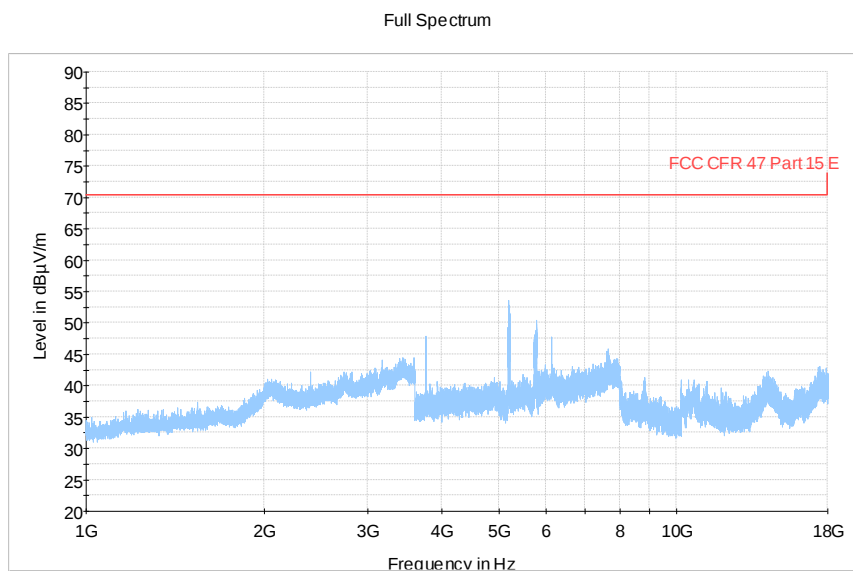
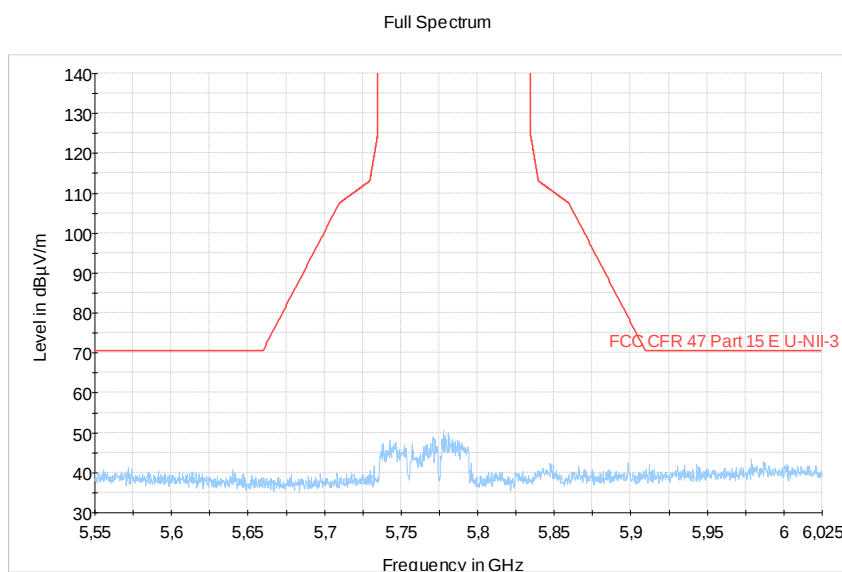


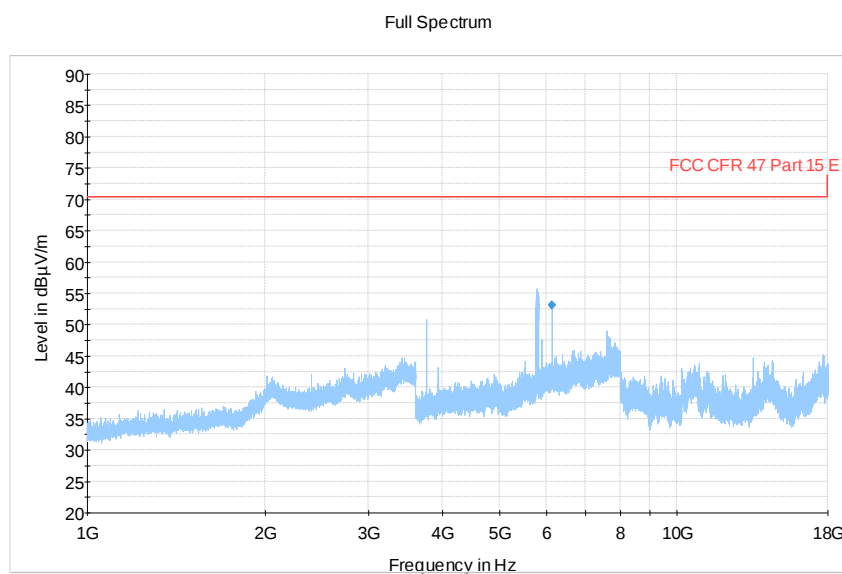
Figure 421 Radiated Emission 1GHz – 18GHz (5745/5765/5785MHz) (20MHz Channel BW)

FCC CFR 47 part 15E
(2018) and
FCC CFR 47 part 2 (2018)

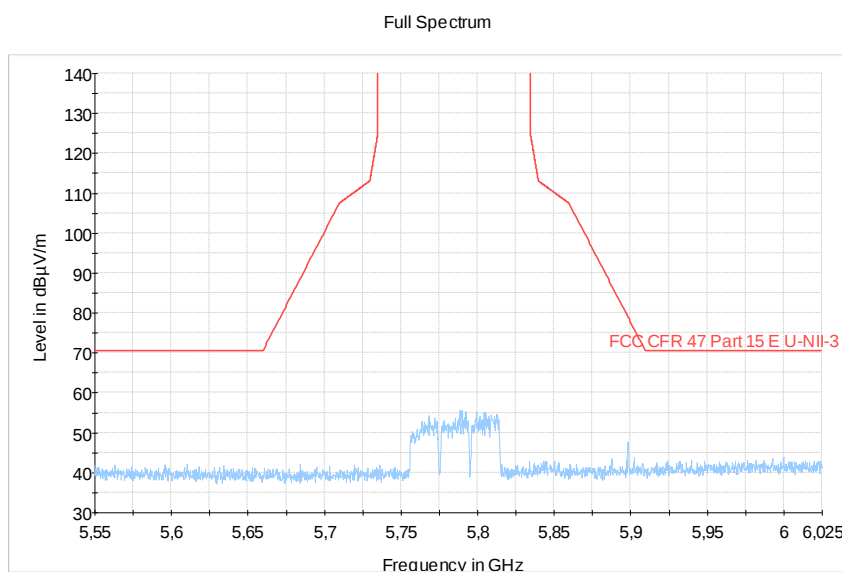
29. May 2018



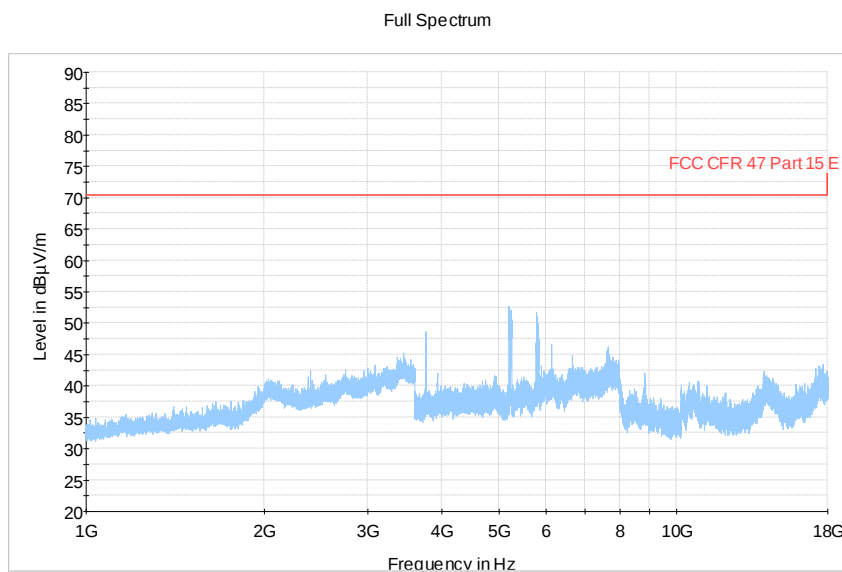
**Figure 422 Radiated Emission 5,55GHz – 6,025GHz (5745/5765/5785MHz)
(20MHz Channel BW)**



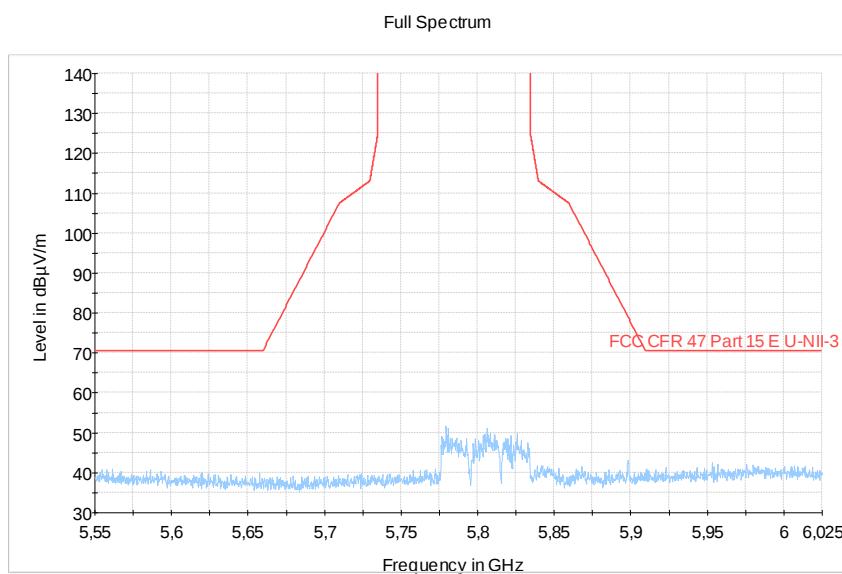
**Figure 423 Radiated Emission 1GHz – 18GHz (5765/5785/5805MHz) (20MHz
Channel BW)**



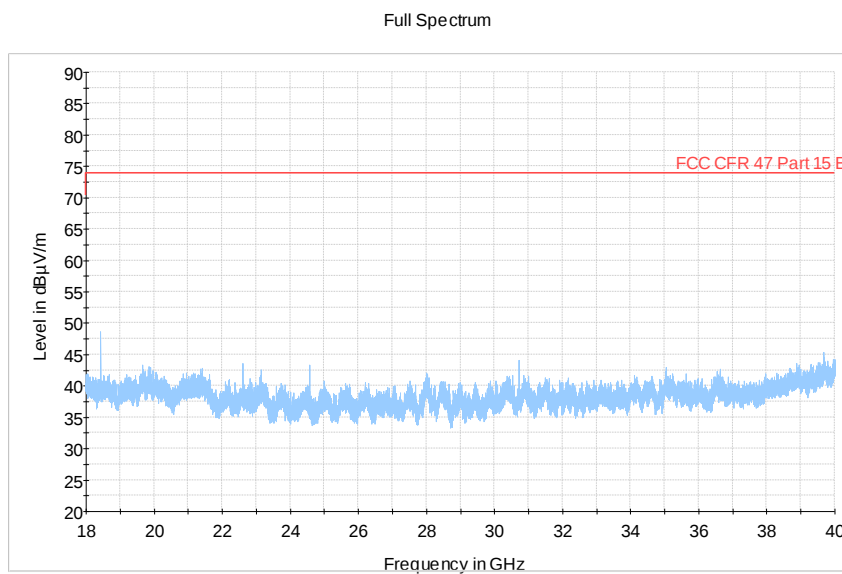
**Figure 424 Radiated Emission 5,55GHz – 6,025GHz (5765/5785/5805MHz)
(20MHz Channel BW)**



**Figure 425 Radiated Emission 1GHz – 18GHz (5785/5805/5825MHz) (20MHz
Channel BW)**



**Figure 426 Radiated Emission 5,55GHz – 6,025GHz (5785/5805/5825MHz)
(20MHz Channel BW)**



**Figure 427 Radiated Emission 18GHz – 40GHz (5745/5765/5785MHz) (20MHz
Channel BW)**

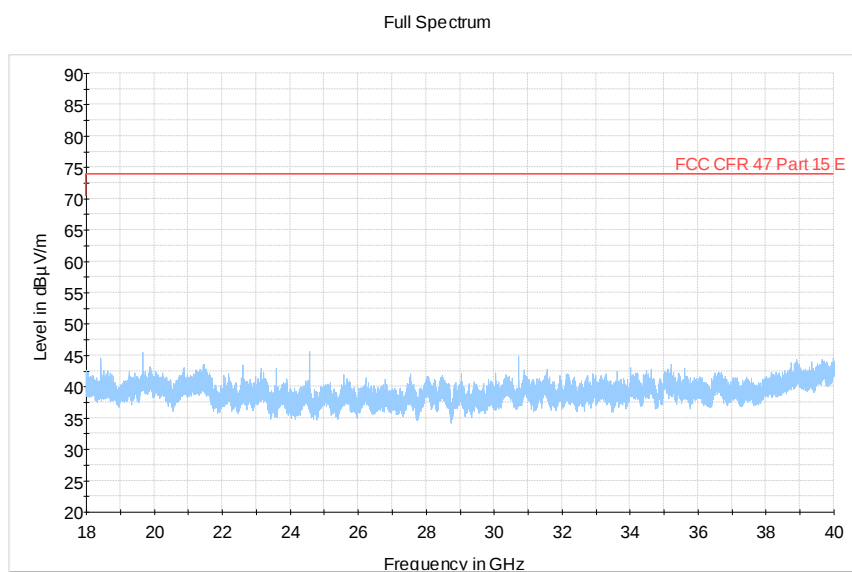


Figure 428 Radiated Emission 18GHz – 40GHz (5765/5785/5805MHz) (20MHz Channel BW)

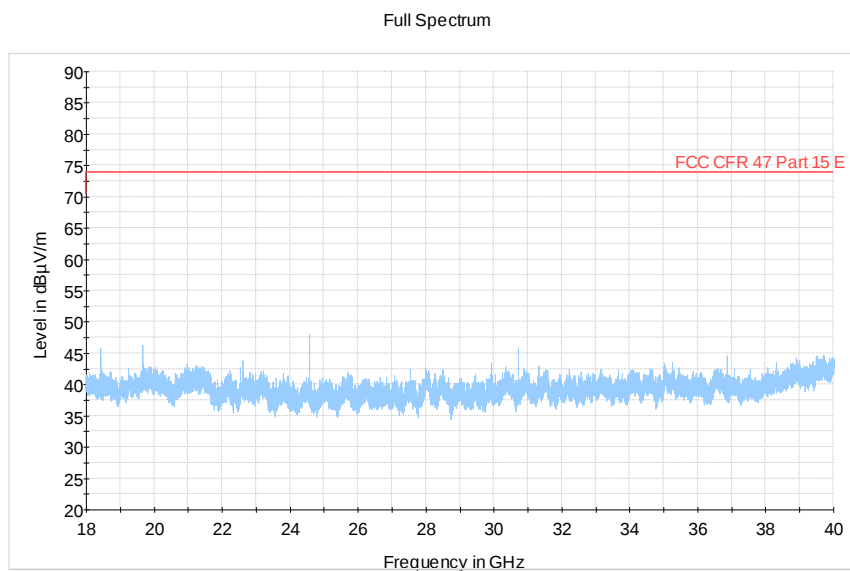


Figure 429 Radiated Emission 18GHz – 40GHz (5785/5805/5825MHz) (20MHz Channel BW)