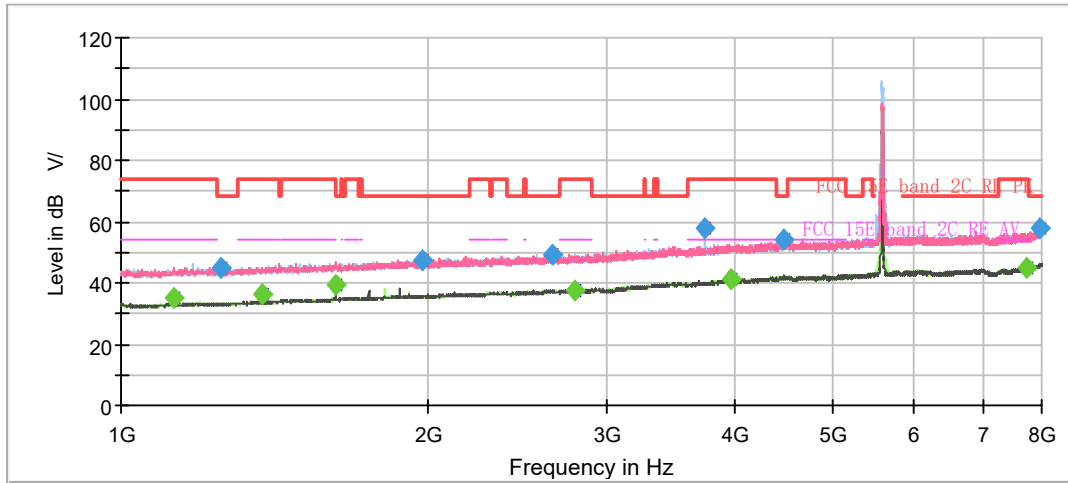


Frequency (MHz)	MaxPeak (dBμV/m)	MaxPeak Limit (dBμV/m)	MaxPeak Margin (dB)	Average (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Meas. Time (s)	Pol	Azimuth (deg)	Height (m)	Corr. (dB/m)
1,099.750	---	---	---	29.72	54.00	24.28	1.000	H	216.8	1.00	-6.02
1,273.875	43.64	68.20	24.56	---	---	---	1.000	H	107.4	1.00	-4.21
1,504.875	---	---	---	31.79	54.00	22.21	1.000	H	272.1	2.00	-2.53
1,930.125	45.02	68.20	23.18	---	---	---	1.000	V	60.8	1.00	0.15
2,278.375	---	---	---	34.91	54.00	19.09	1.000	H	155.9	2.00	2.08
2,585.500	46.88	68.20	21.32	---	---	---	1.000	V	183.5	1.00	3.07
2,845.375	---	---	---	35.89	54.00	18.11	1.000	V	142.1	2.00	3.70
3,473.625	51.58	68.20	16.62	---	---	---	1.000	H	108.2	2.00	6.43
5,245.500	53.94	68.20	14.26	---	---	---	1.000	V	211	1.00	10.72
5,402.125	---	---	---	42.63	54.00	11.37	1.000	V	183.5	1.00	11.49
6,492.375	55.88	68.20	12.32	---	---	---	1.000	H	128.6	2.00	12.88
7,467.125	---	---	---	45.87	54.00	8.13	1.000	H	155.9	2.00	13.25

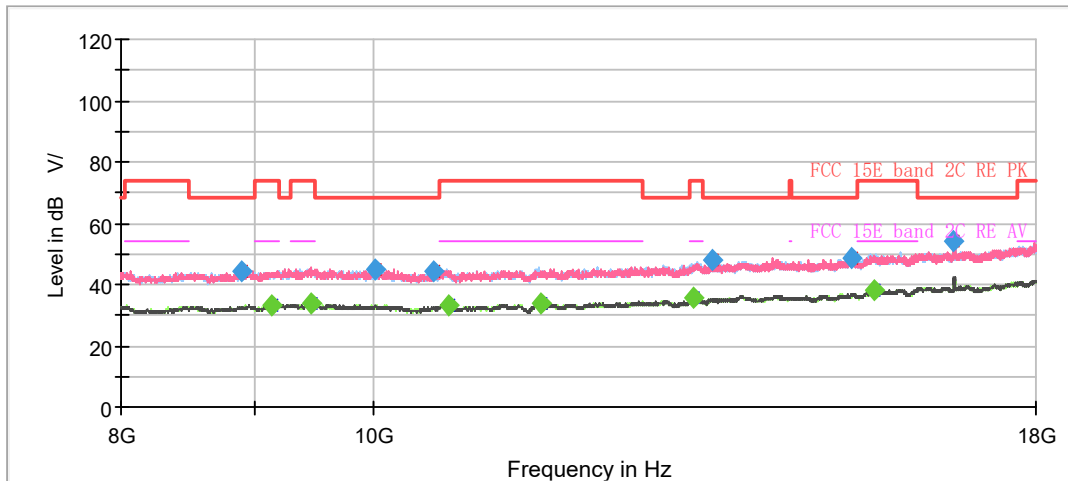
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH116



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



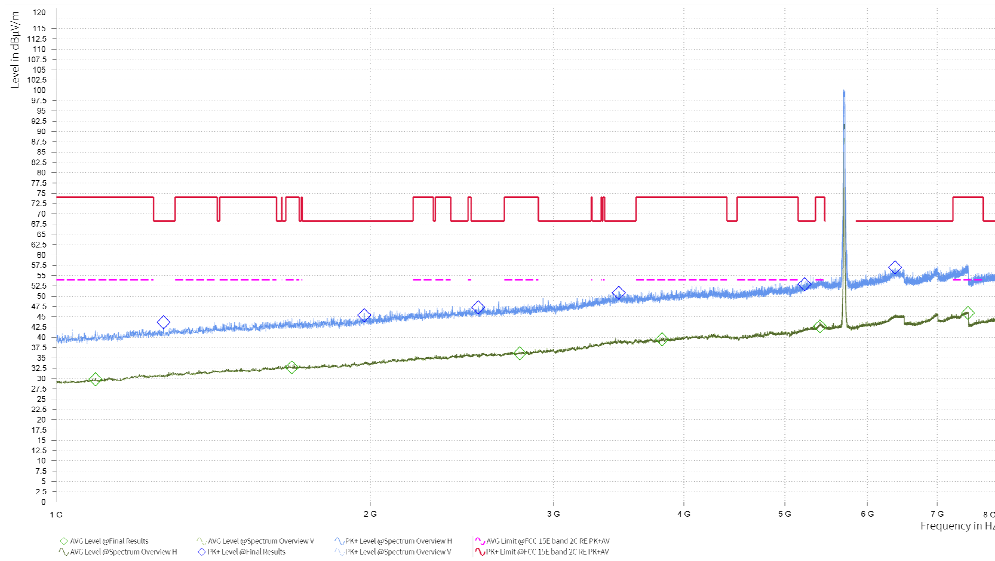
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1125.125000	---	34.99	54.00	19.01	500.0	200.0	V	339.0	2.4
1254.625000	45.12	---	68.20	23.08	500.0	100.0	V	96.0	3.1
1374.500000	---	36.28	54.00	17.72	500.0	200.0	V	269.0	3.8
1624.750000	---	39.49	54.00	14.51	500.0	200.0	V	269.0	5.0
1973.875000	47.41	---	68.20	20.79	500.0	200.0	V	123.0	6.4
2650.250000	49.39	---	68.20	18.81	500.0	100.0	H	320.0	8.6
2785.000000	---	37.83	54.00	16.17	500.0	100.0	H	68.0	8.9
3737.000000	57.88	---	74.00	16.12	500.0	200.0	H	46.0	11.5
3961.000000	---	41.04	54.00	12.96	500.0	100.0	V	0.0	12.1
4464.125000	54.37	---	68.20	13.83	500.0	100.0	H	320.0	13.2
7720.000000	---	44.84	54.00	9.16	500.0	100.0	H	55.0	18.9
7967.625000	57.85	---	68.20	10.35	500.0	200.0	V	142.0	19.8

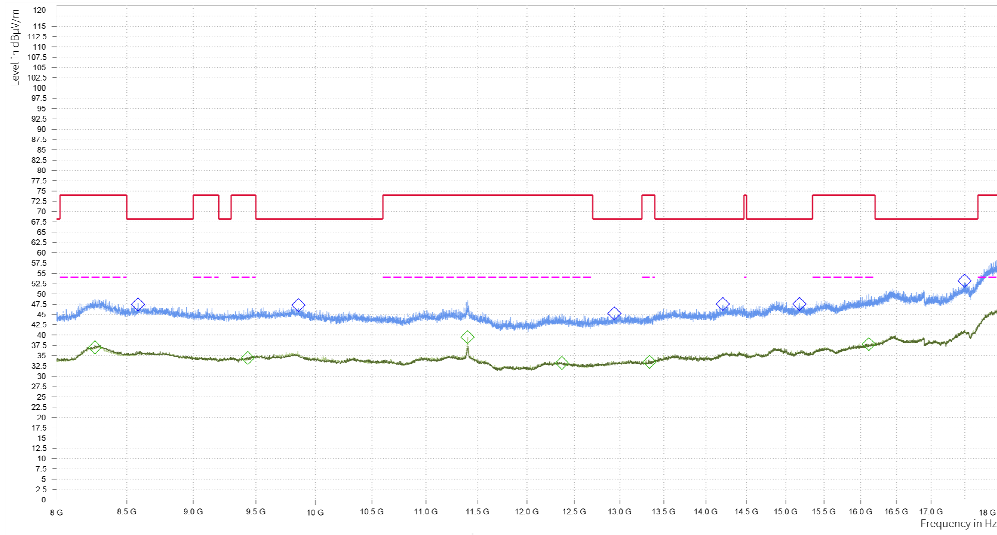
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH140



Radiates Emission from 1GHz to 8GHz



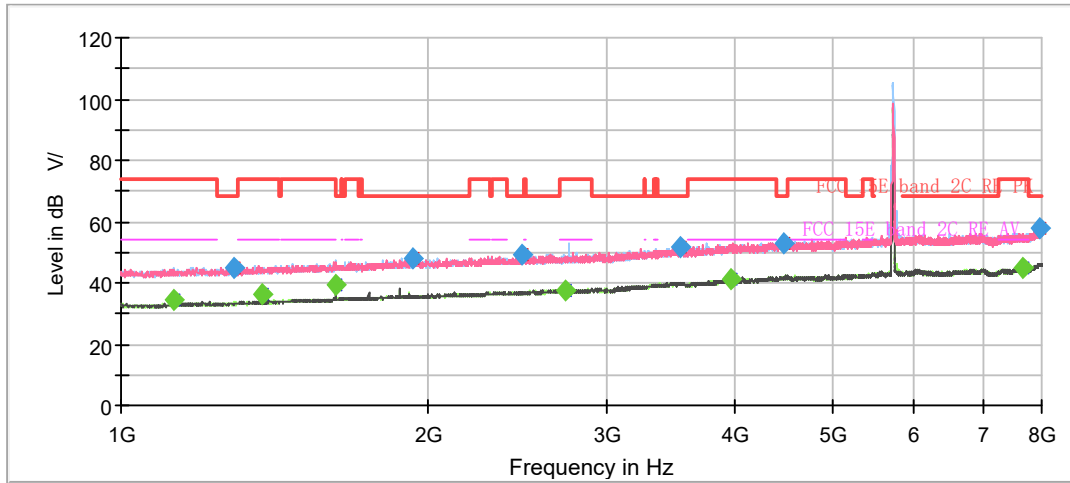
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	MaxPeak Limit (dBμV/m)	MaxPeak Margin (dB)	Average (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Meas. Time (s)	Pol	Azimuth (deg)	Height (m)	Corr. (dB/m)
1,090.125	---	---	---	29.77	54.00	24.23	1.000	H	195.7	1.00	-6.09
1,266.875	43.63	68.20	24.57	---	---	---	1.000	H	211.6	2.00	-4.29
1,682.500	---	---	---	32.65	54.00	21.35	1.000	V	320.2	1.00	-1.20
1,973.875	45.33	68.20	22.87	---	---	---	1.000	H	0	1.00	0.51
2,540.000	47.27	68.20	20.93	---	---	---	1.000	H	95.7	2.00	2.77
2,784.125	---	---	---	36.05	54.00	17.95	1.000	V	320.2	1.00	3.58
3,464.000	50.81	68.20	17.39	---	---	---	1.000	H	266.5	2.00	6.41
3,811.375	---	---	---	39.49	54.00	14.51	1.000	H	223.6	1.00	6.94
5,222.750	52.85	68.20	15.35	---	---	---	1.000	V	101.3	2.00	10.62
5,403.000	---	---	---	42.61	54.00	11.39	1.000	V	354.2	1.00	11.51
6,379.500	56.98	68.20	11.22	---	---	---	1.000	H	68.1	2.00	13.17
7,491.625	---	---	---	45.88	54.00	8.12	1.000	H	195.7	1.00	13.16

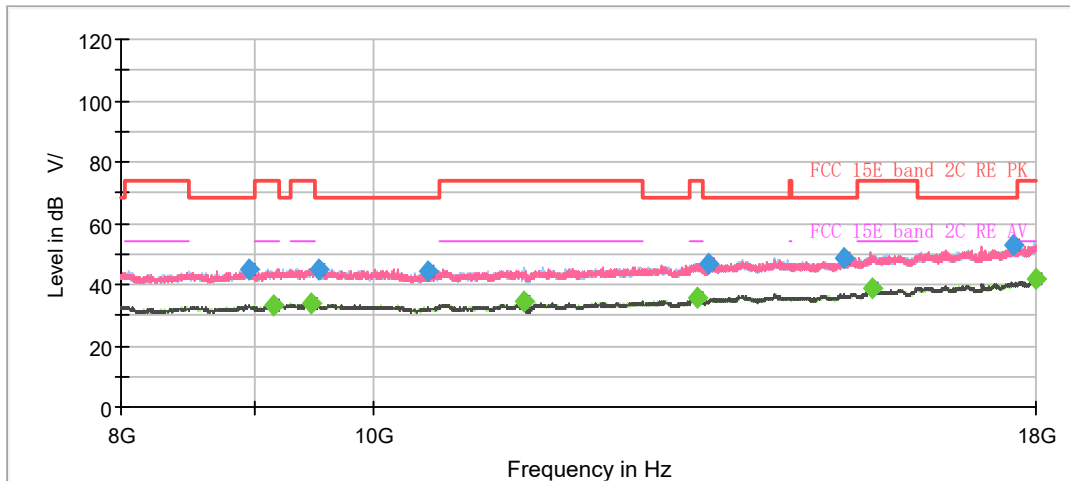
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH144



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



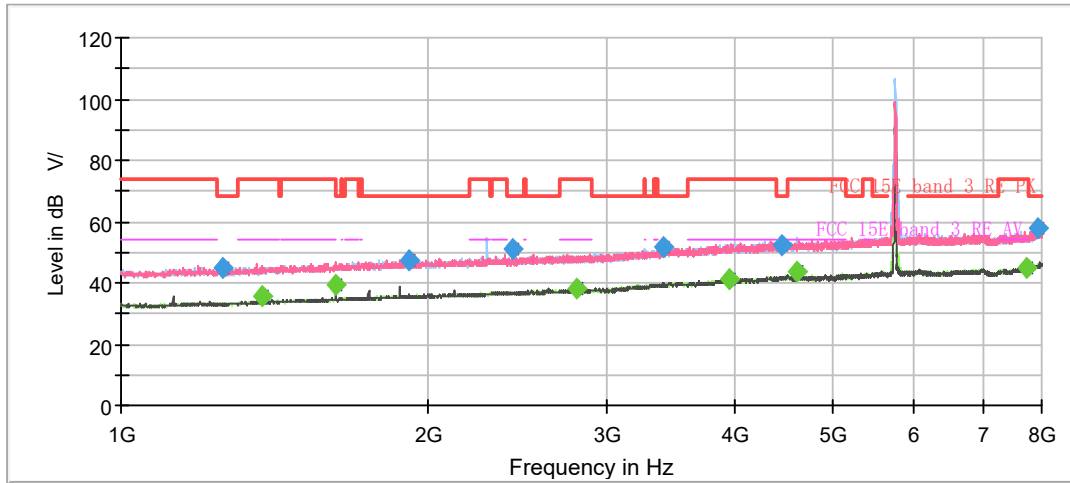
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1125.125000	---	34.63	54.00	19.37	500.0	100.0	H	258.0	2.4
1291.375000	44.82	---	68.20	23.38	500.0	200.0	H	243.0	3.3
1374.500000	---	36.12	54.00	17.88	500.0	200.0	V	94.0	3.8
1624.750000	---	39.30	54.00	14.70	500.0	200.0	V	169.0	5.0
1932.750000	47.95	---	68.20	20.25	500.0	100.0	H	17.0	6.2
2478.750000	49.38	---	68.20	18.82	500.0	100.0	V	355.0	8.1
2724.625000	---	37.77	54.00	16.23	500.0	200.0	H	202.0	8.7
3541.875000	51.48	---	68.20	16.72	500.0	100.0	V	300.0	11.2
3967.125000	---	41.18	54.00	12.82	500.0	100.0	H	115.0	12.1
4471.125000	52.92	---	68.20	15.28	500.0	200.0	H	129.0	13.3
7673.625000	---	44.96	54.00	9.04	500.0	200.0	V	181.0	18.7
7958.875000	57.62	---	68.20	10.58	500.0	100.0	H	277.0	19.7

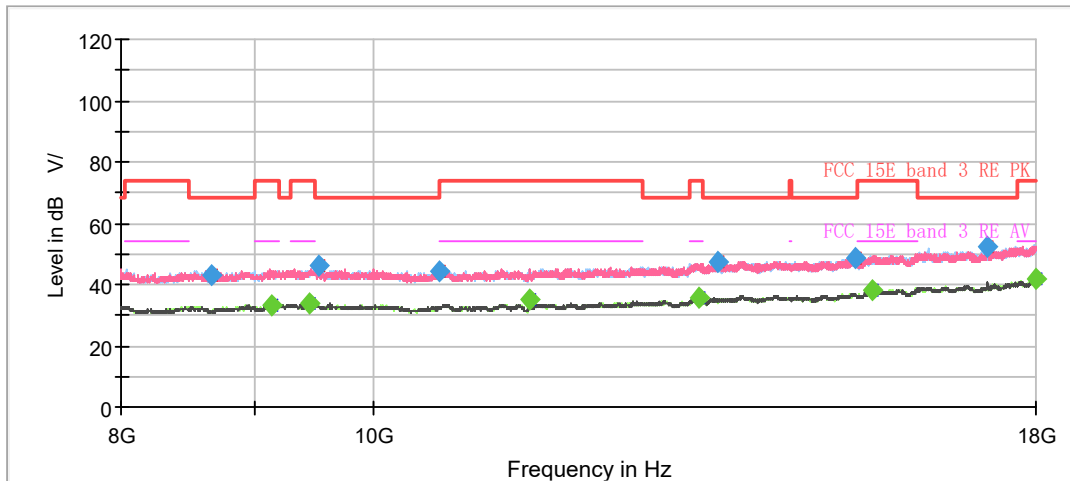
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH149



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



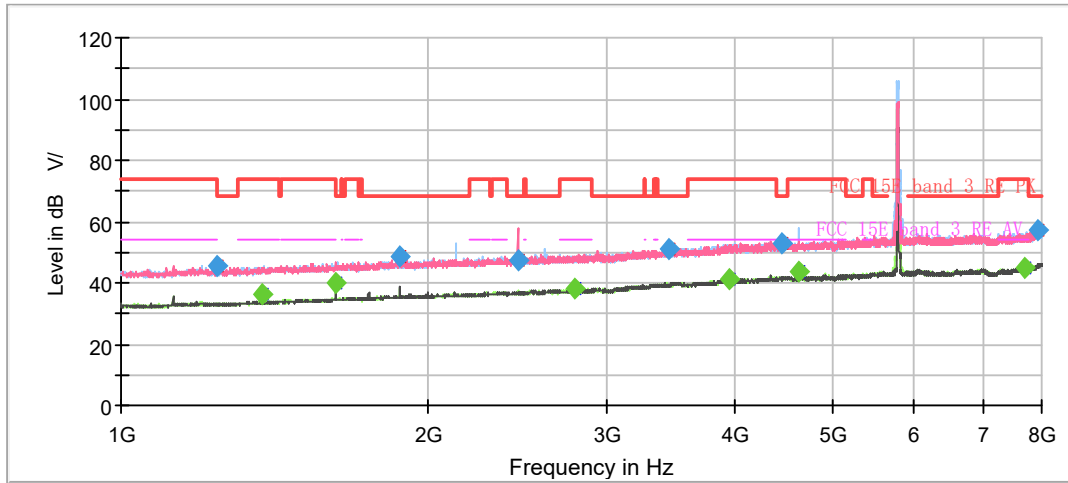
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1257.250000	45.03	---	68.20	23.17	500.0	200.0	V	158.0	3.1
1374.500000	---	35.93	54.00	18.07	500.0	200.0	V	271.0	3.8
1624.750000	---	39.53	54.00	14.47	500.0	200.0	V	271.0	5.0
1919.625000	47.17	---	68.20	21.03	500.0	200.0	H	309.0	6.2
2420.125000	51.34	---	68.20	16.86	500.0	200.0	V	146.0	8.0
2802.500000	---	37.89	54.00	16.11	500.0	200.0	V	0.0	9.0
3404.500000	51.68	---	68.20	16.52	500.0	100.0	H	111.0	10.8
3956.625000	---	41.05	54.00	12.95	500.0	200.0	H	233.0	12.1
4451.000000	52.48	---	68.20	15.72	500.0	200.0	H	194.0	13.1
4596.250000	---	43.98	54.00	10.02	500.0	100.0	H	86.0	13.1
7722.625000	---	44.85	54.00	9.15	500.0	200.0	V	51.0	18.9
7944.000000	57.78	---	68.20	10.42	500.0	200.0	V	319.0	19.7

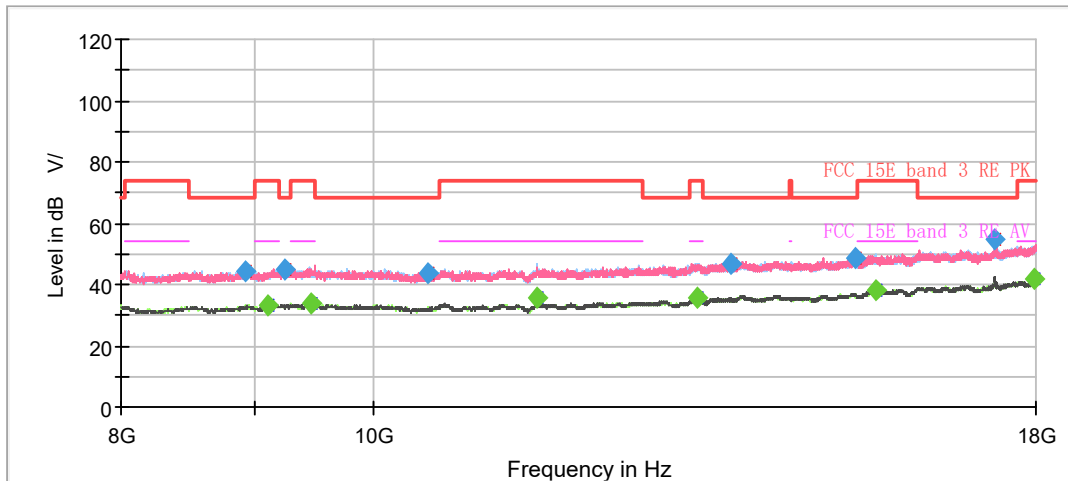
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH157



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



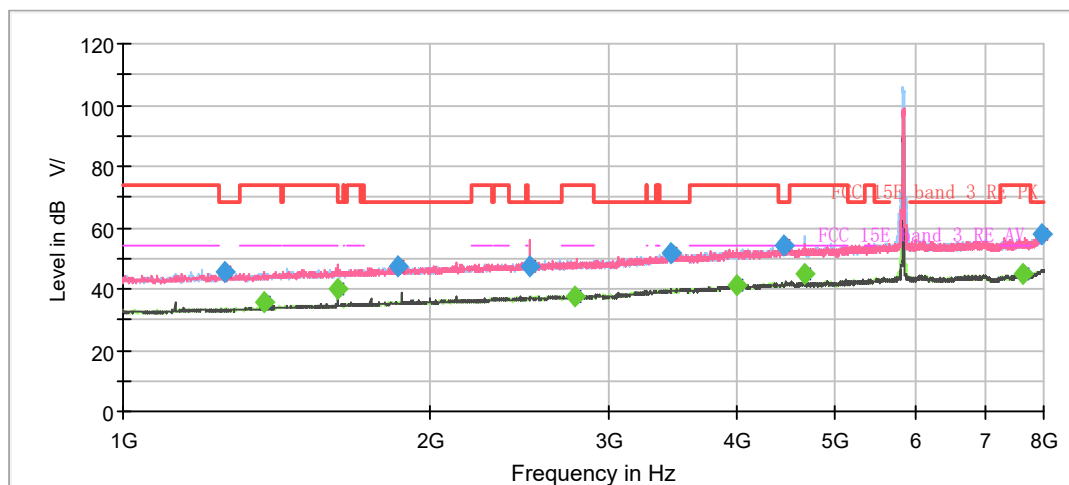
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1242.375000	45.29	---	68.20	22.91	500.0	200.0	H	204.0	3.1
1374.500000	---	36.01	54.00	17.99	500.0	200.0	V	260.0	3.8
1624.750000	---	39.96	54.00	14.04	500.0	200.0	V	272.0	5.0
1874.125000	48.60	---	68.20	19.60	500.0	200.0	V	126.0	6.1
2448.125000	47.44	---	68.20	20.76	500.0	200.0	H	106.0	8.1
2791.125000	---	37.91	54.00	16.09	500.0	100.0	V	336.0	8.9
3452.625000	51.23	---	68.20	16.97	500.0	100.0	V	236.0	10.9
3943.500000	---	41.21	54.00	12.79	500.0	100.0	V	175.0	12.1
4448.375000	52.85	---	68.20	15.35	500.0	100.0	H	302.0	13.1
4627.750000	---	43.63	54.00	10.37	500.0	200.0	H	83.0	13.3
7711.250000	---	44.74	54.00	9.26	500.0	100.0	H	41.0	18.9
7948.375000	57.34	---	68.20	10.86	500.0	100.0	H	187.0	19.7

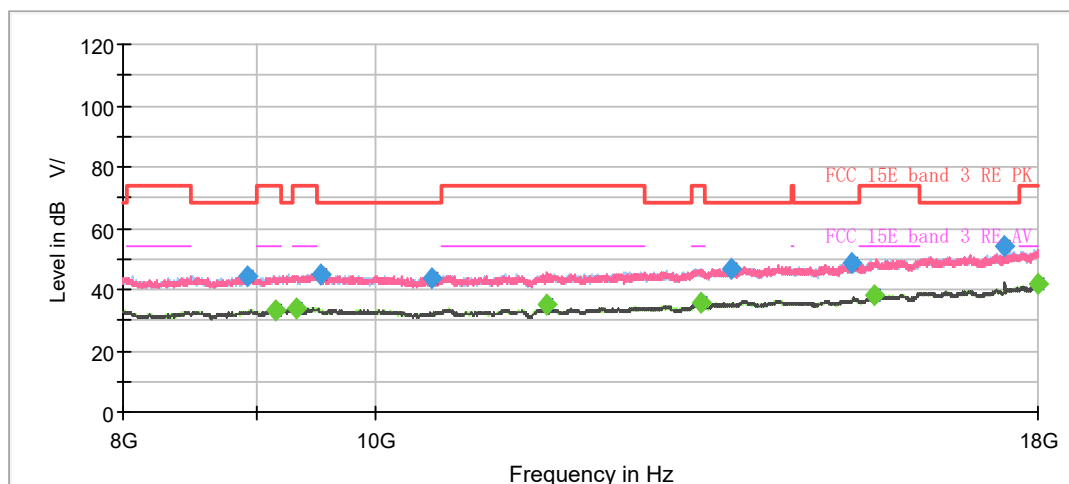
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH165



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



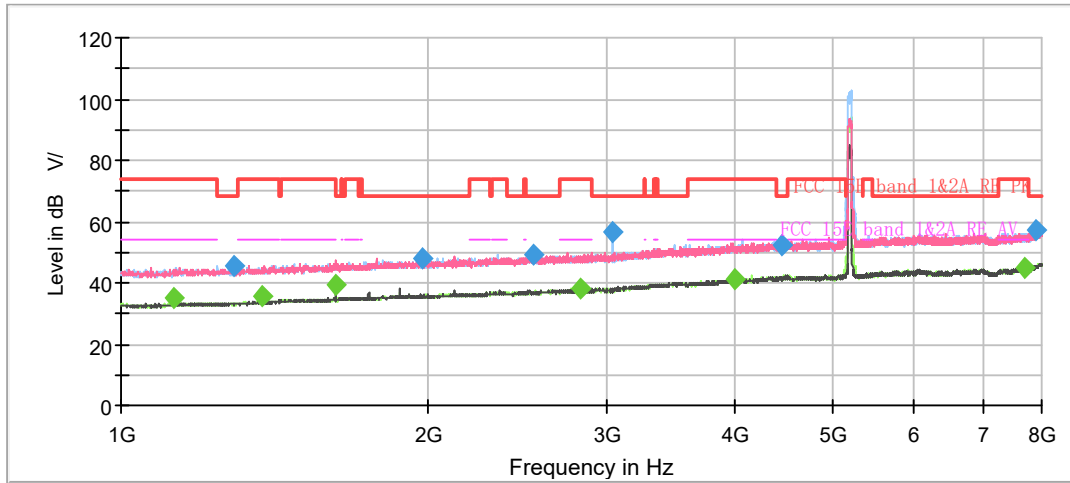
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.000000	45.35	---	68.20	22.85	500.0	200.0	H	345.0	3.1
1374.500000	---	35.87	54.00	18.13	500.0	200.0	V	270.0	3.8
1624.750000	---	40.00	54.00	14.00	500.0	200.0	V	270.0	5.0
1857.500000	47.14	---	68.20	21.06	500.0	200.0	H	209.0	6.0
2503.250000	47.59	---	68.20	20.61	500.0	200.0	V	163.0	8.2
2776.250000	---	37.75	54.00	16.25	500.0	200.0	V	68.0	8.9
3452.625000	51.70	---	68.20	16.50	500.0	200.0	V	74.0	10.9
3999.500000	---	41.13	54.00	12.87	500.0	200.0	H	203.0	12.2
4439.625000	53.86	---	68.20	14.34	500.0	100.0	V	330.0	13.1
4660.125000	---	45.01	54.00	8.99	500.0	100.0	H	82.0	13.3
7643.875000	---	44.75	54.00	9.25	500.0	100.0	V	0.0	18.6
7980.750000	57.54	---	68.20	10.66	500.0	100.0	V	193.0	19.8

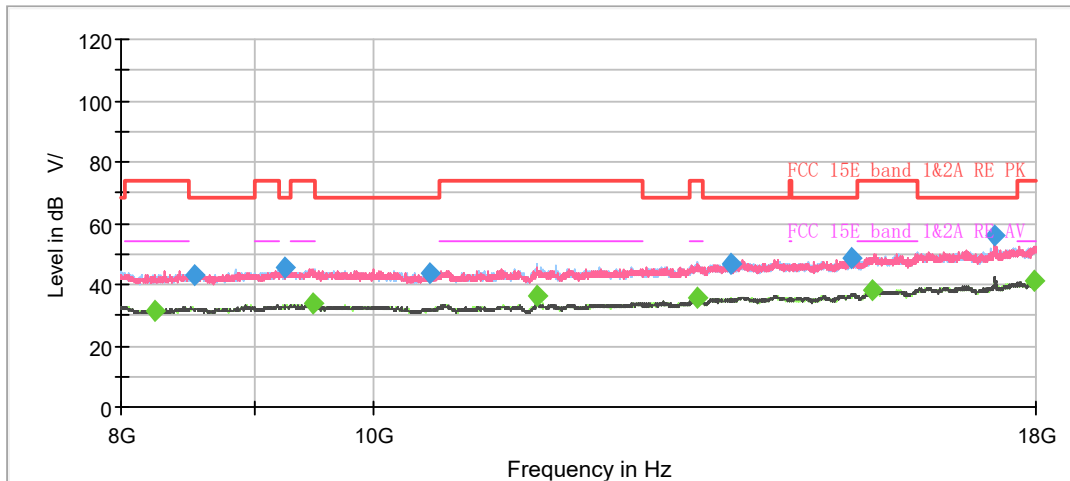
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH38



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



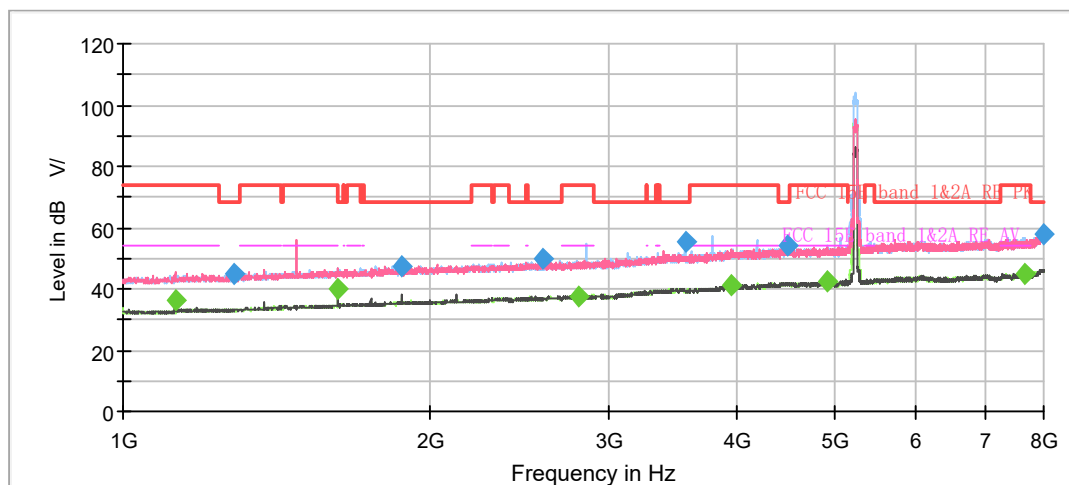
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	35.30	54.00	18.70	500.0	100.0	H	278.0	2.4
1291.375000	45.41	---	68.20	22.79	500.0	100.0	V	109.0	3.3
1374.500000	---	35.67	54.00	18.33	500.0	200.0	V	68.0	3.8
1624.750000	---	39.53	54.00	14.48	500.0	200.0	V	270.0	5.0
1971.250000	47.97	---	68.20	20.23	500.0	100.0	V	182.0	6.4
2537.375000	49.44	---	68.20	18.76	500.0	200.0	V	111.0	8.3
2818.250000	---	38.05	54.00	15.95	500.0	100.0	V	307.0	9.0
3032.625000	56.32	---	68.20	11.88	500.0	200.0	H	325.0	9.5
3992.500000	---	41.00	54.00	13.00	500.0	100.0	V	1.0	12.2
4439.625000	52.45	---	68.20	15.75	500.0	100.0	H	348.0	13.1
7704.250000	---	44.74	54.00	9.26	500.0	200.0	H	86.0	18.8
7904.625000	57.31	---	68.20	10.89	500.0	100.0	V	204.0	19.5

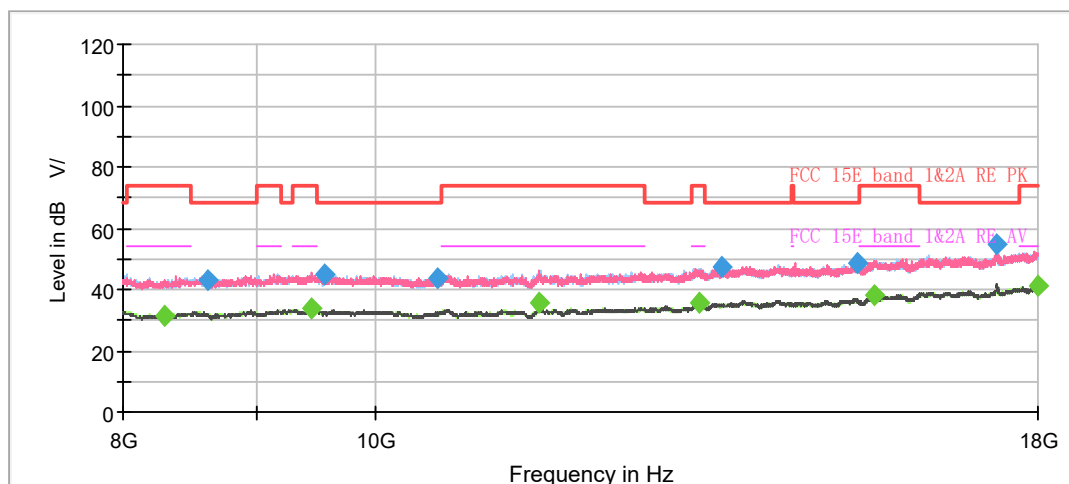
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH46



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



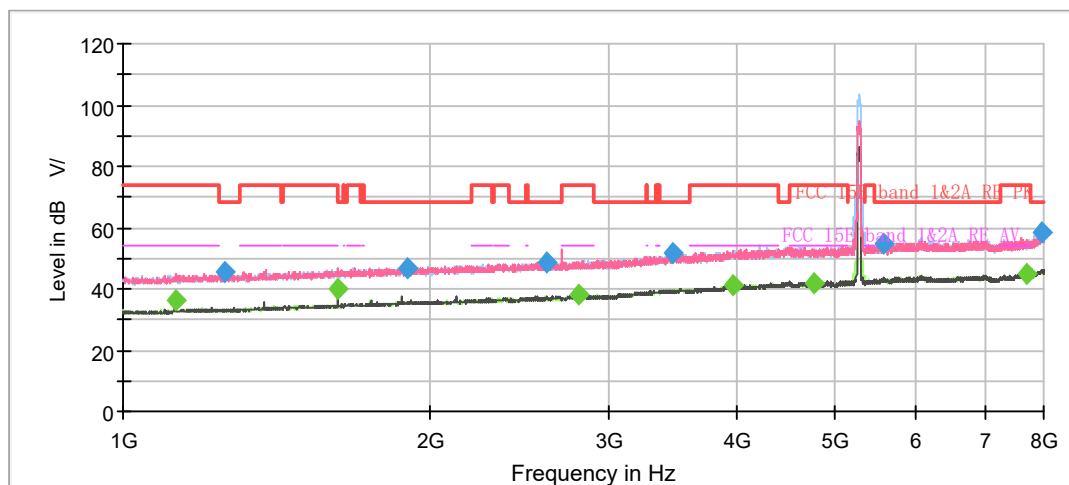
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.40	54.00	17.60	500.0	200.0	V	305.0	2.4
1287.000000	44.65	---	68.20	23.55	500.0	200.0	V	4.0	3.3
1624.750000	---	40.30	54.00	13.70	500.0	200.0	V	161.0	5.0
1874.125000	47.18	---	68.20	21.02	500.0	100.0	V	100.0	6.1
2578.500000	49.54	---	68.20	18.66	500.0	200.0	H	30.0	8.4
2798.125000	---	37.76	54.00	16.24	500.0	200.0	V	317.0	9.0
3559.375000	55.40	---	68.20	12.80	500.0	200.0	H	183.0	11.1
3949.625000	---	41.23	54.00	12.77	500.0	200.0	H	0.0	12.1
4478.125000	53.92	---	68.20	14.28	500.0	200.0	V	233.0	13.3
4908.625000	---	42.45	54.00	11.55	500.0	100.0	V	212.0	13.7
7675.375000	---	45.07	54.00	8.93	500.0	200.0	V	328.0	18.7
7995.625000	57.76	---	68.20	10.44	500.0	200.0	H	36.0	19.9

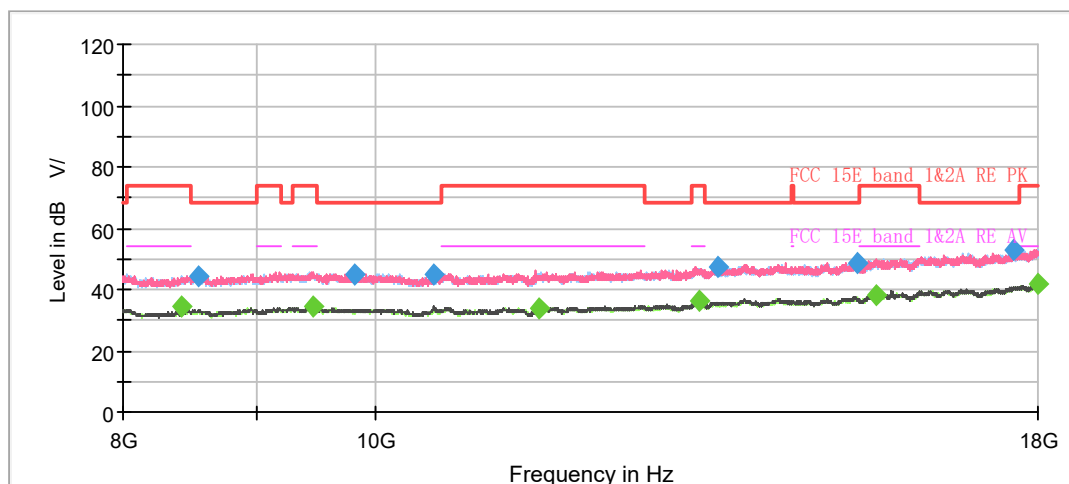
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH54



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



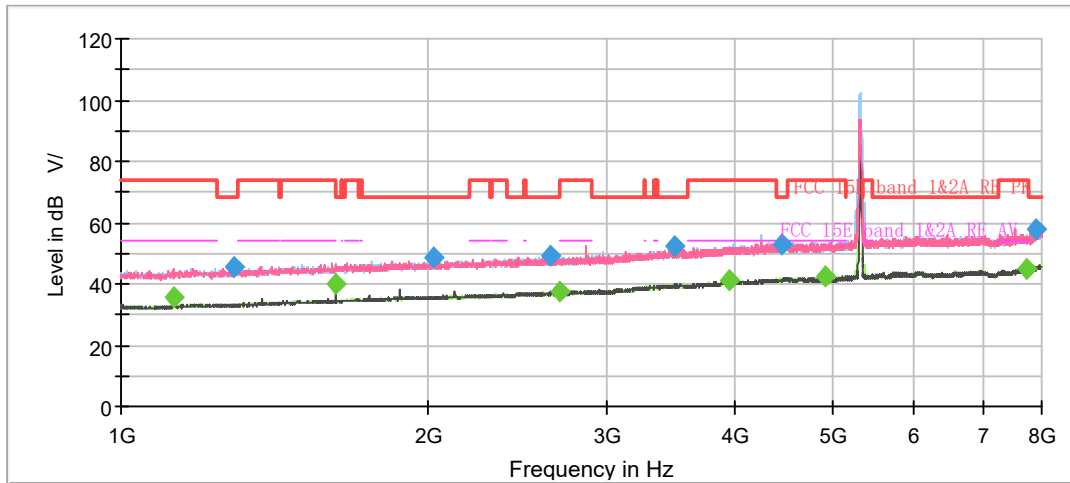
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.29	54.00	17.71	500.0	200.0	V	282.0	2.4
1260.750000	45.42	---	68.20	22.78	500.0	100.0	H	43.0	3.2
1624.750000	---	40.29	54.00	13.71	500.0	200.0	H	230.0	5.0
1901.250000	46.86	---	68.20	21.34	500.0	100.0	H	277.0	6.1
2608.250000	48.77	---	68.20	19.43	500.0	200.0	V	15.0	8.5
2794.625000	---	38.15	54.00	15.85	500.0	200.0	V	354.0	9.0
3468.375000	51.64	---	68.20	16.56	500.0	100.0	V	240.0	10.9
3972.375000	---	41.04	54.00	12.96	500.0	100.0	V	206.0	12.1
4756.375000	---	41.64	54.00	12.36	500.0	200.0	V	131.0	13.4
5578.000000	55.01	---	68.20	13.19	500.0	100.0	H	4.0	15.1
7704.250000	---	44.75	54.00	9.25	500.0	200.0	V	163.0	18.8
7964.125000	58.47	---	68.20	9.73	500.0	200.0	V	131.0	19.8

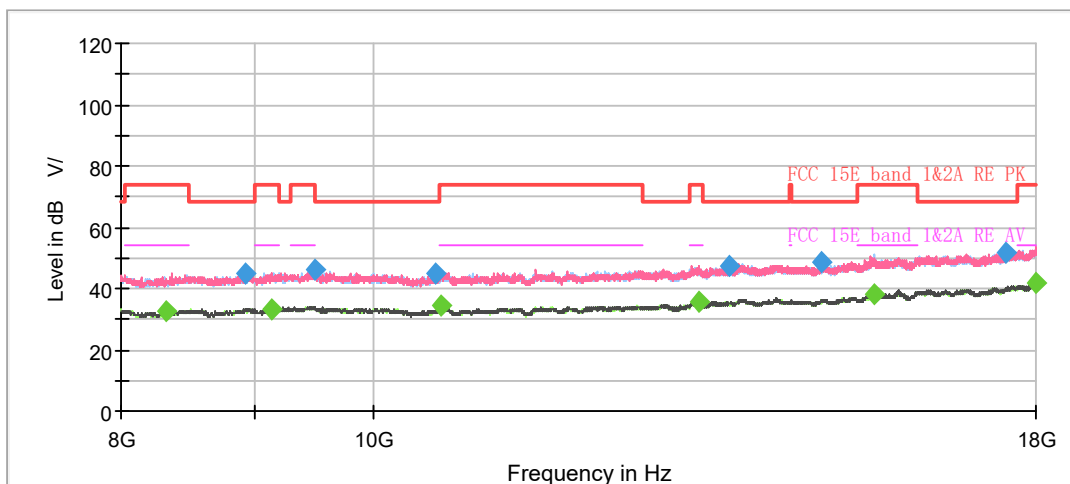
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH62



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

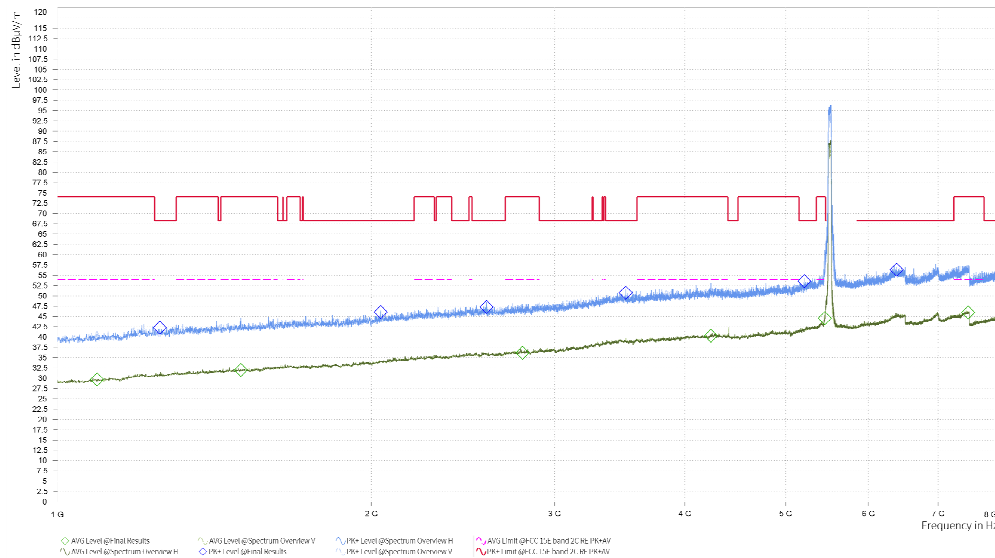


Radiates Emission from 8GHz to 18GHz

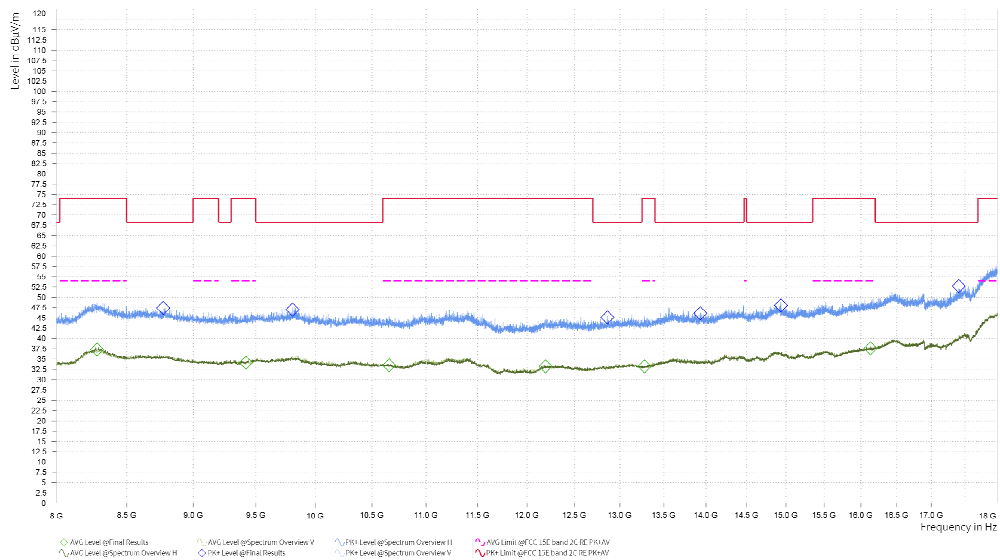
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	35.92	54.00	18.08	500.0	200.0	V	267.0	2.4
1292.250000	45.67	---	68.20	22.53	500.0	100.0	H	296.0	3.3
1624.750000	---	39.76	54.00	14.24	500.0	200.0	V	113.0	5.0
2024.625000	48.46	---	68.20	19.74	500.0	100.0	H	141.0	6.6
2639.750000	49.27	---	68.20	18.93	500.0	100.0	V	70.0	8.6
2691.375000	---	37.75	54.00	16.25	500.0	200.0	V	242.0	8.7
3484.125000	52.30	---	68.20	15.90	500.0	200.0	V	225.0	11.0
3943.500000	---	41.03	54.00	12.97	500.0	200.0	H	209.0	12.1
4439.625000	53.19	---	68.20	15.01	500.0	100.0	V	292.0	13.1
4906.875000	---	42.29	54.00	11.72	500.0	100.0	V	304.0	13.7
7727.000000	---	44.69	54.00	9.31	500.0	200.0	V	0.0	18.9
7883.625000	57.63	---	68.20	10.57	500.0	200.0	V	1.0	19.4

Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average



Radiates Emission from 1GHz to 8GHz



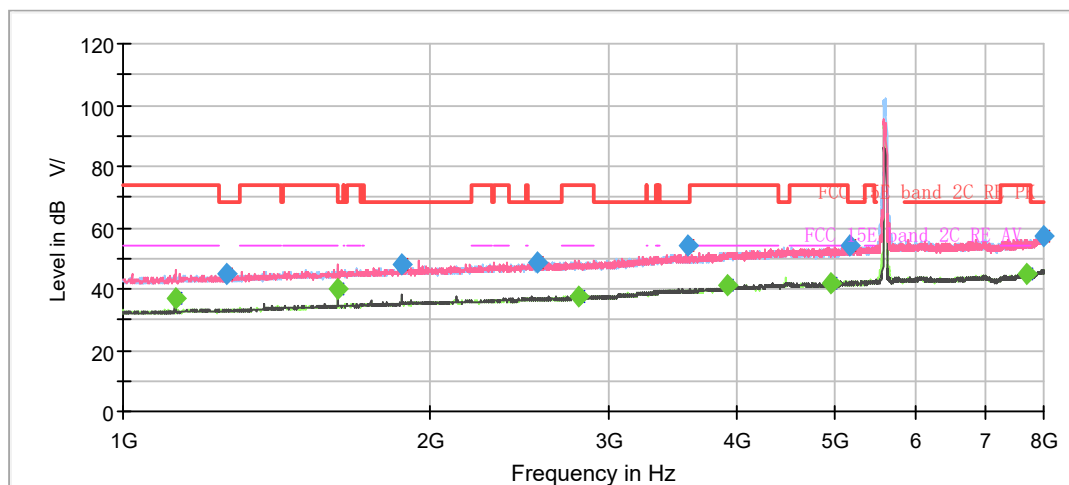
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	MaxPeak Limit (dBμV/m)	MaxPeak Margin (dB)	Average (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Meas. Time (s)	Pol	Azimuth (deg)	Height (m)	Corr. (dB/m)
1,091.000	---	---	---	29.70	54.00	24.30	1.000	V	244.6	2.00	-6.08
1,253.750	42.25	68.20	25.95	---	---	---	1.000	V	1.8	2.00	-4.34
1,499.625	---	---	---	31.97	54.00	22.03	1.000	H	0	1.00	-2.55
2,042.125	46.05	68.20	22.15	---	---	---	1.000	H	19.8	2.00	0.95
2,580.250	47.28	68.20	20.92	---	---	---	1.000	H	360	2.00	3.12
2,793.750	---	---	---	36.15	54.00	17.85	1.000	V	149.6	1.00	3.64
3,509.500	50.71	68.20	17.49	---	---	---	1.000	V	128.1	2.00	6.44
4,236.625	---	---	---	40.26	54.00	13.74	1.000	H	14.9	1.00	8.16
5,210.500	53.57	68.20	14.63	---	---	---	1.000	V	204.5	1.00	10.57
5,451.125	---	---	---	44.56	54.00	9.44	1.000	H	184.9	2.00	10.99
6,388.250	56.33	68.20	11.87	---	---	---	1.000	H	19.8	2.00	13.20
7,480.250	---	---	---	45.94	54.00	8.06	1.000	H	47.4	2.00	13.20

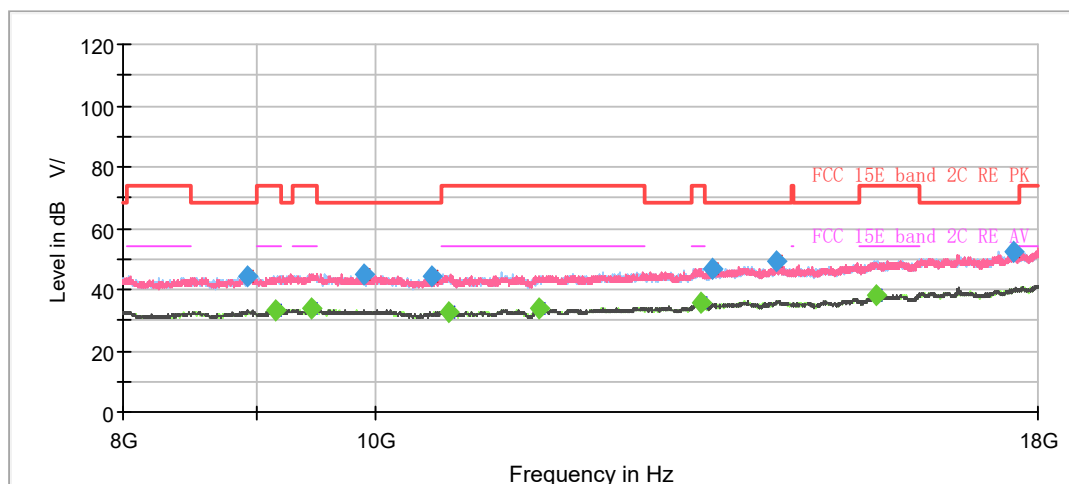
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH118



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



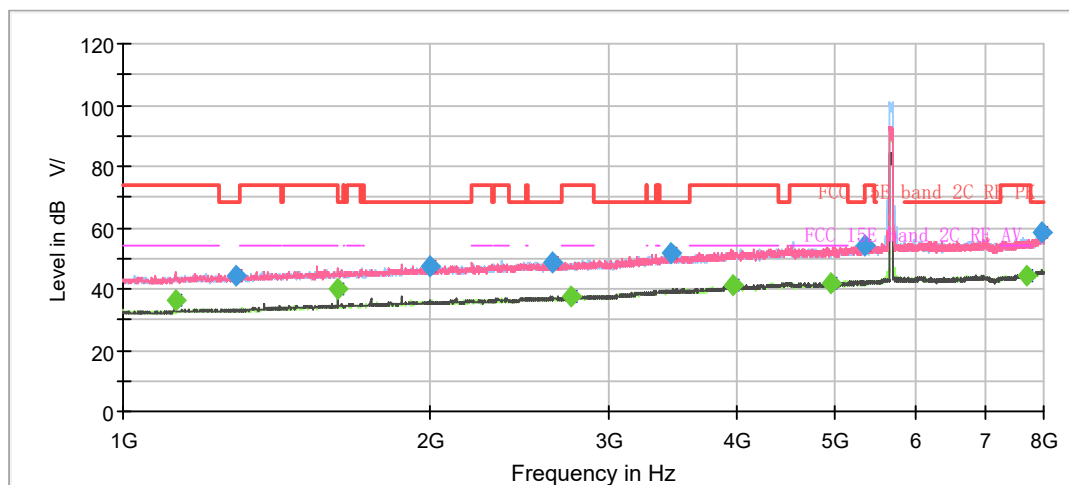
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.69	54.00	17.31	500.0	200.0	V	280.0	2.4
1266.000000	44.81	---	68.20	23.39	500.0	100.0	V	181.0	3.2
1624.750000	---	39.78	54.00	14.22	500.0	200.0	H	232.0	5.0
1875.000000	47.71	---	68.20	20.49	500.0	200.0	V	255.0	6.1
2547.000000	48.61	---	68.20	19.59	500.0	200.0	V	6.0	8.3
2794.625000	---	37.61	54.00	16.39	500.0	100.0	V	109.0	9.0
3579.500000	54.14	---	68.20	14.06	500.0	200.0	H	198.0	11.1
3909.375000	---	40.93	54.00	13.07	500.0	200.0	V	0.0	11.8
4939.250000	---	42.11	54.00	11.89	500.0	100.0	H	96.0	13.7
5159.750000	53.99	---	68.20	14.21	500.0	100.0	H	344.0	14.0
7700.750000	---	44.66	54.00	9.34	500.0	200.0	V	6.0	18.8
7990.375000	57.33	---	68.20	10.87	500.0	100.0	H	11.0	19.9

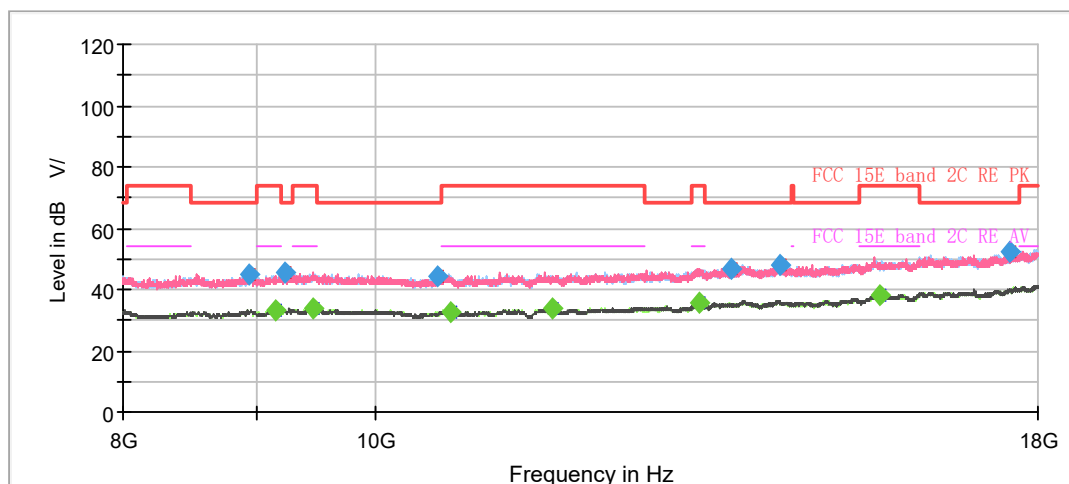
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH134



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



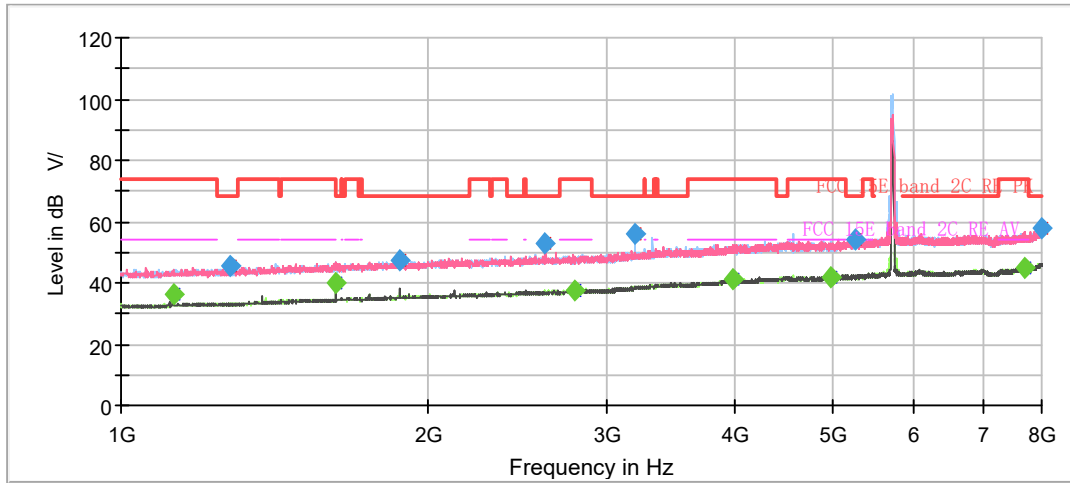
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.42	54.00	17.58	500.0	200.0	V	283.0	2.4
1288.750000	44.60	---	68.20	23.60	500.0	200.0	V	1.0	3.3
1624.750000	---	40.21	54.00	13.79	500.0	200.0	V	160.0	5.0
2003.625000	47.11	---	68.20	21.09	500.0	200.0	V	0.0	6.5
2634.500000	48.69	---	68.20	19.51	500.0	100.0	V	332.0	8.5
2755.250000	---	37.64	54.00	16.36	500.0	200.0	V	14.0	8.8
3453.500000	51.49	---	68.20	16.71	500.0	100.0	H	189.0	10.9
3959.250000	---	40.97	54.00	13.03	500.0	200.0	V	353.0	12.1
4940.125000	---	41.90	54.00	12.10	500.0	100.0	H	250.0	13.7
5333.000000	54.36	---	68.20	13.84	500.0	100.0	H	11.0	14.4
7687.625000	---	44.54	54.00	9.46	500.0	200.0	H	308.0	18.8
7980.750000	58.73	---	68.20	9.47	500.0	100.0	V	358.0	19.8

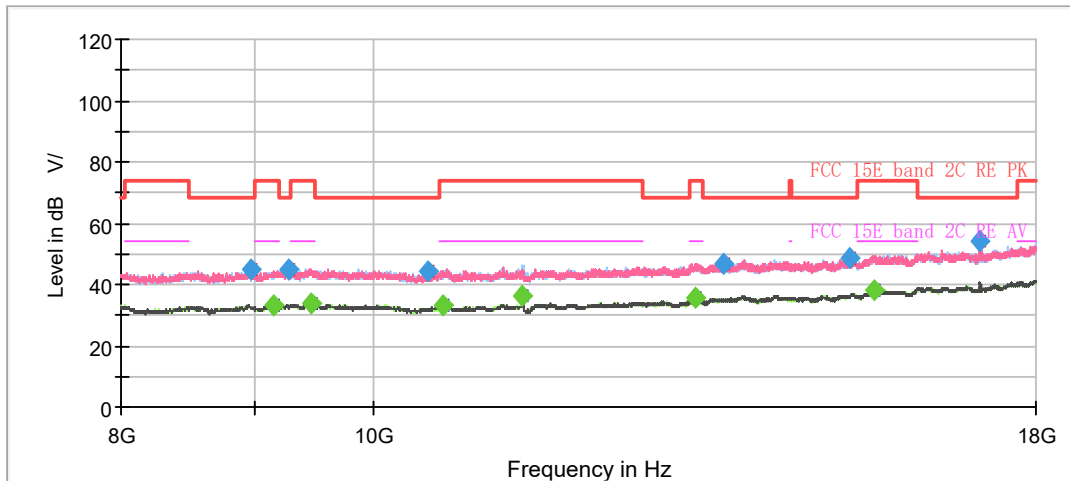
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH142



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



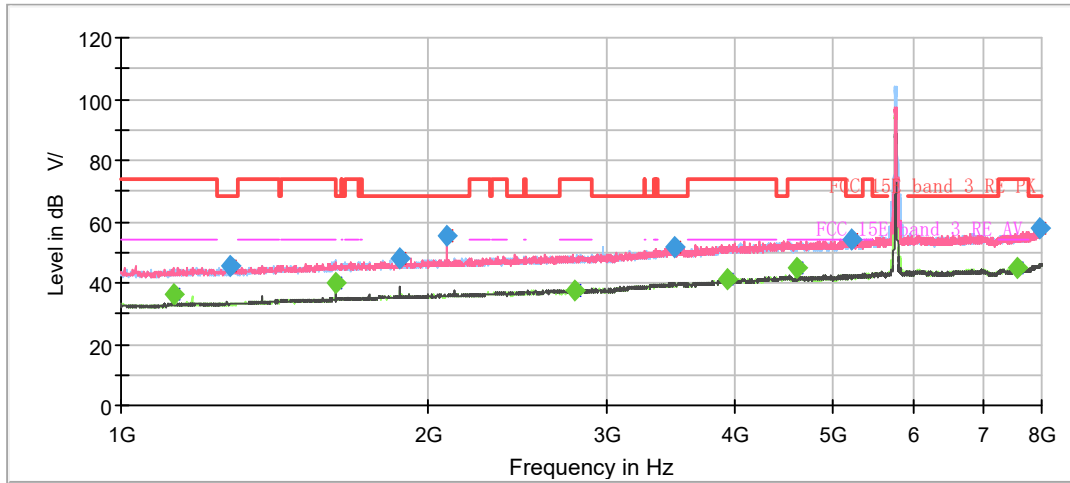
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.06	54.00	17.94	500.0	200.0	V	257.0	2.4
1278.250000	45.27	---	68.20	22.93	500.0	100.0	H	135.0	3.2
1624.750000	---	40.26	54.00	13.74	500.0	200.0	H	227.0	5.0
1875.000000	47.11	---	68.20	21.09	500.0	200.0	V	250.0	6.1
2608.250000	53.02	---	68.20	15.18	500.0	200.0	V	339.0	8.5
2781.500000	---	37.73	54.00	16.27	500.0	100.0	V	4.0	8.9
3195.375000	55.96	---	68.20	12.24	500.0	200.0	H	207.0	10.1
3979.375000	---	41.09	54.00	12.91	500.0	100.0	H	163.0	12.1
4972.500000	---	41.96	54.00	12.04	500.0	100.0	H	208.0	13.6
5242.875000	54.07	---	68.20	14.13	500.0	200.0	V	28.0	14.2
7700.750000	---	44.65	54.00	9.35	500.0	100.0	V	124.0	18.8
7997.375000	58.02	---	68.20	10.18	500.0	200.0	H	0.0	19.9

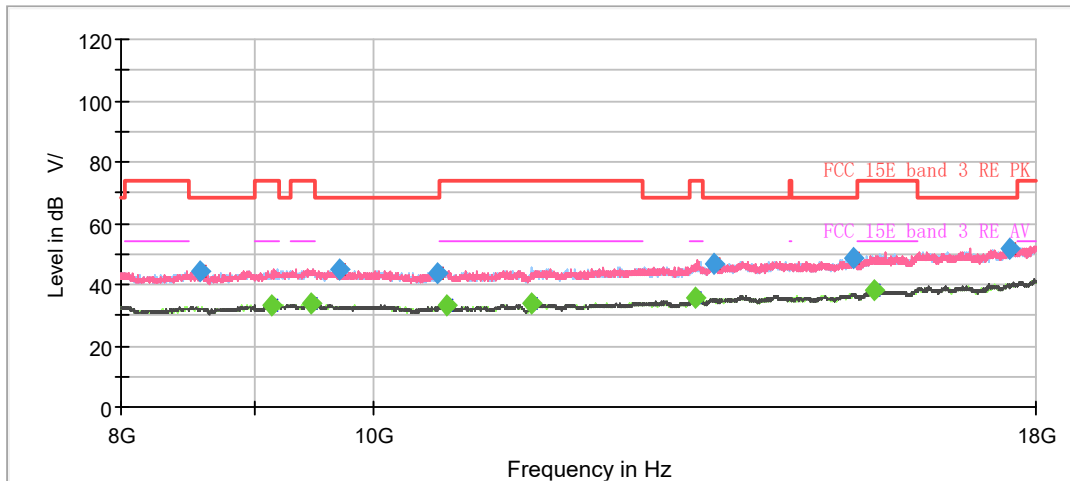
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH151



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



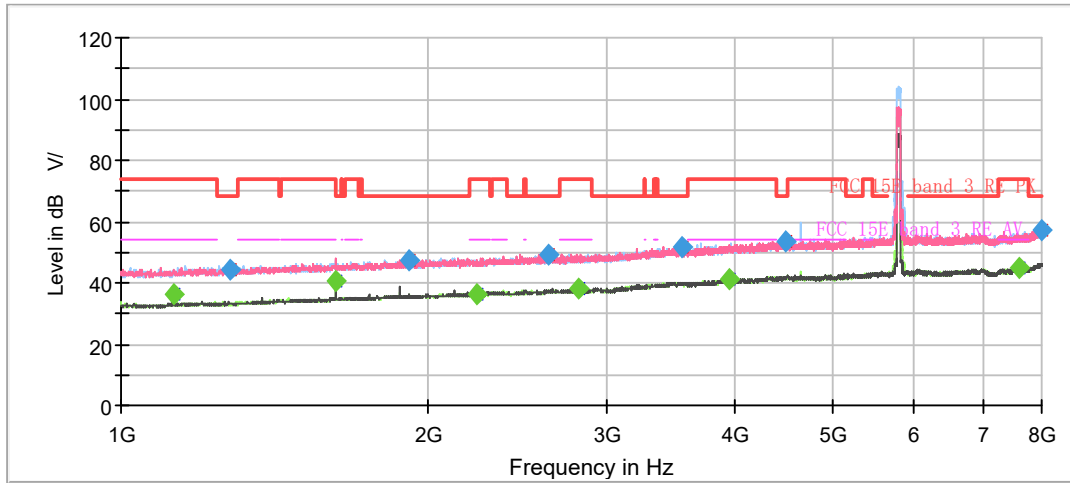
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.14	54.00	17.86	500.0	200.0	V	284.0	2.4
1280.000000	45.49	---	68.20	22.71	500.0	200.0	V	359.0	3.3
1624.750000	---	40.29	54.00	13.71	500.0	200.0	H	232.0	5.0
1875.000000	47.99	---	68.20	20.21	500.0	200.0	V	261.0	6.1
2088.500000	55.47	---	68.20	12.73	500.0	200.0	V	104.0	6.9
2788.500000	---	37.76	54.00	16.24	500.0	100.0	H	228.0	8.9
3491.125000	51.97	---	68.20	16.23	500.0	200.0	V	54.0	11.1
3926.875000	---	41.12	54.00	12.88	500.0	100.0	H	35.0	12.0
4604.125000	---	44.66	54.00	9.34	500.0	100.0	H	0.0	13.2
5217.500000	54.06	---	68.20	14.14	500.0	200.0	V	127.0	14.2
7565.125000	---	44.71	54.00	9.29	500.0	100.0	H	306.0	18.2
7977.250000	57.76	---	68.20	10.44	500.0	100.0	V	212.0	19.8

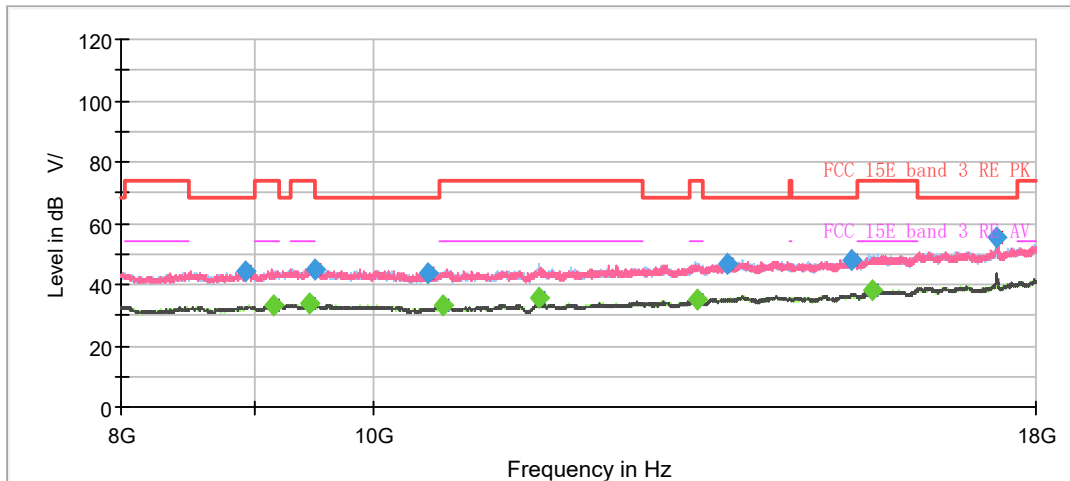
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT40) CH159



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



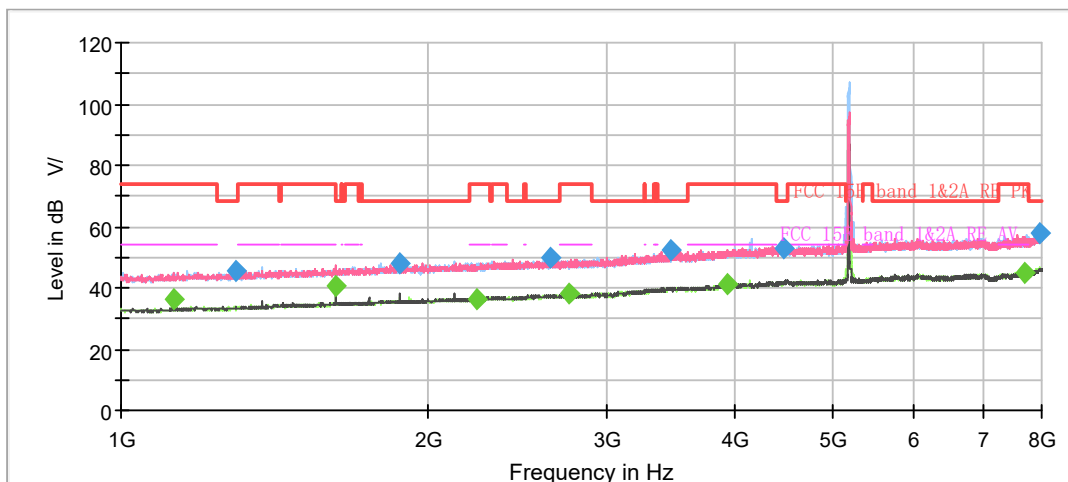
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.29	54.00	17.71	500.0	200.0	V	269.0	2.4
1281.750000	44.52	---	68.20	23.68	500.0	200.0	V	68.0	3.3
1624.750000	---	40.40	54.00	13.60	500.0	200.0	V	159.0	5.0
1919.625000	47.51	---	68.20	20.69	500.0	200.0	H	73.0	6.2
2237.250000	---	36.35	54.00	17.65	500.0	100.0	V	354.0	7.4
2624.000000	49.32	---	68.20	18.88	500.0	200.0	V	46.0	8.5
2809.500000	---	37.85	54.00	16.15	500.0	100.0	H	252.0	9.0
3553.250000	51.87	---	68.20	16.33	500.0	200.0	H	164.0	11.1
3944.375000	---	41.18	54.00	12.82	500.0	200.0	V	141.0	12.1
4485.125000	53.78	---	68.20	14.42	500.0	100.0	H	252.0	13.3
7614.125000	---	44.81	54.00	9.19	500.0	100.0	H	136.0	18.4
7987.750000	57.36	---	68.20	10.84	500.0	100.0	V	86.0	19.9

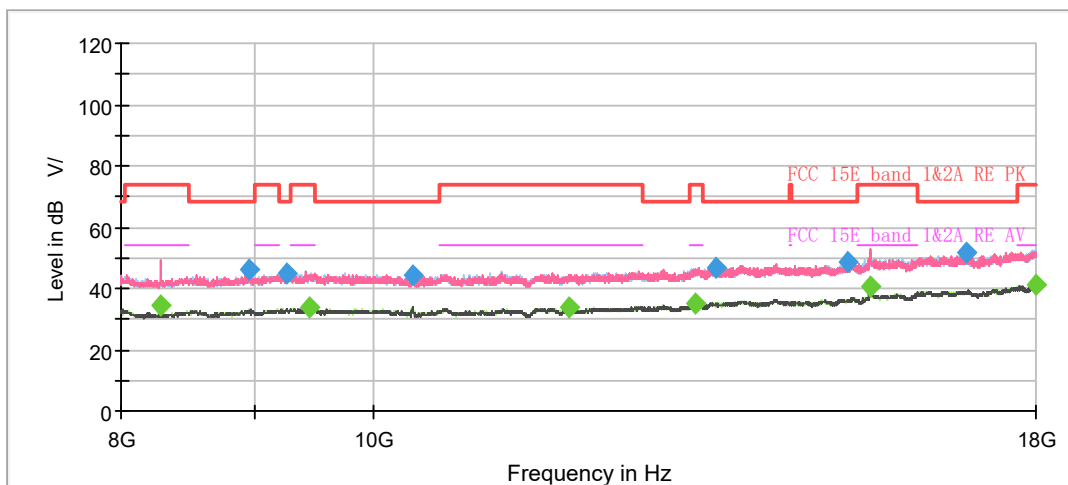
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11ax HE20 CH36



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



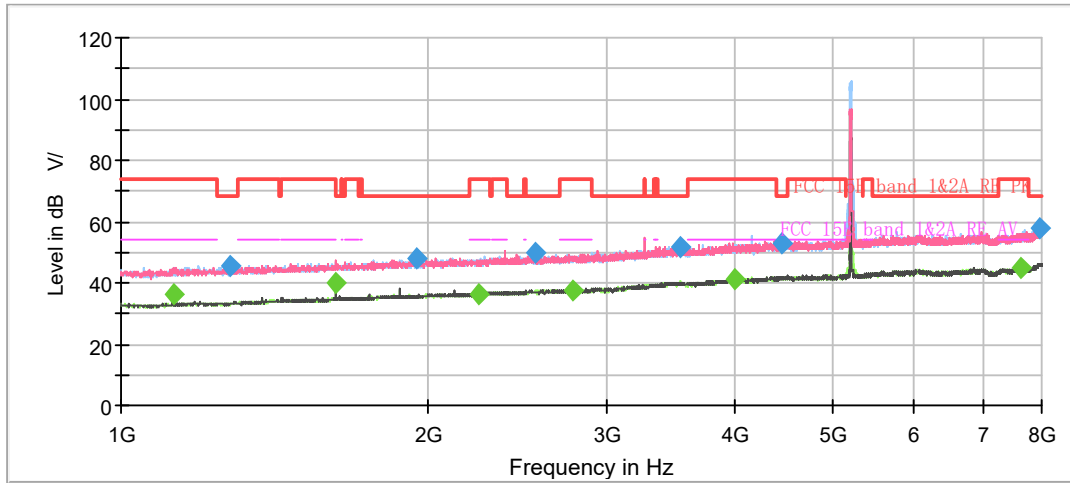
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.47	54.00	17.53	500.0	200.0	V	182.0	2.4
1298.375000	45.76	---	68.20	22.44	500.0	100.0	V	320.0	3.4
1624.750000	---	40.51	54.00	13.49	500.0	200.0	H	223.0	5.0
1875.000000	47.82	---	68.20	20.38	500.0	200.0	V	260.0	6.1
2230.250000	---	36.45	54.00	17.55	500.0	200.0	V	114.0	7.4
2639.750000	49.62	---	68.20	18.58	500.0	200.0	V	119.0	8.6
2745.625000	---	37.88	54.00	16.12	500.0	100.0	V	194.0	8.8
3464.875000	52.39	---	68.20	15.81	500.0	200.0	V	189.0	10.9
3926.875000	---	41.27	54.00	12.73	500.0	200.0	V	29.0	12.0
4458.875000	53.11	---	68.20	15.09	500.0	200.0	H	291.0	13.2
7701.625000	---	44.79	54.00	9.21	500.0	200.0	H	256.0	18.8
7975.500000	57.62	---	68.20	10.58	500.0	100.0	H	16.0	19.8

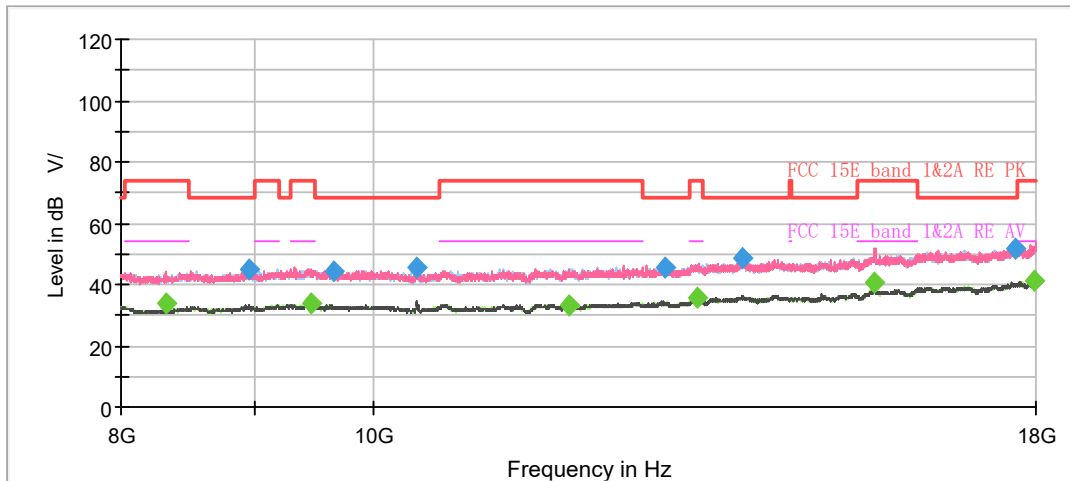
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11ax HE20 CH40



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



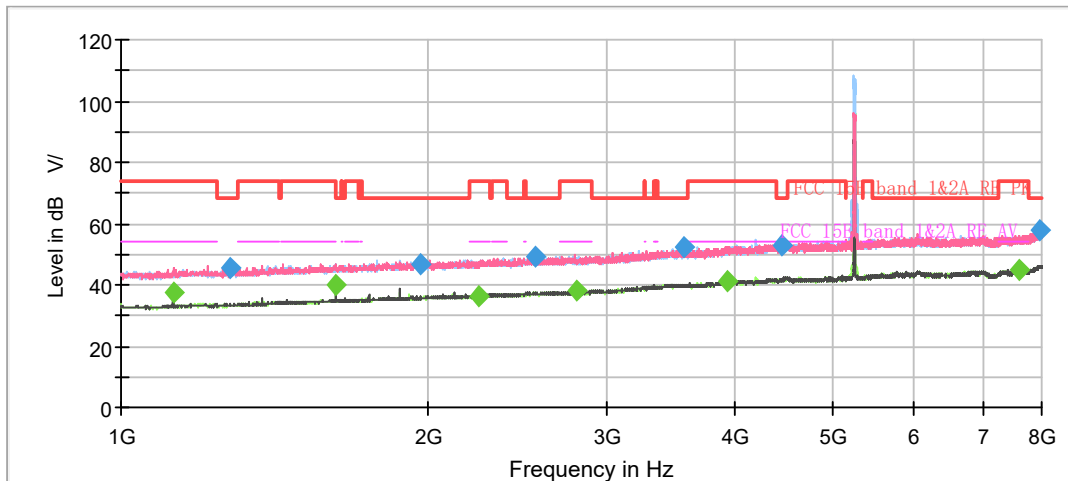
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	36.19	54.00	17.81	500.0	200.0	V	282.0	2.4
1278.250000	45.26	---	68.20	22.94	500.0	100.0	V	138.0	3.2
1624.750000	---	40.17	54.00	13.83	500.0	200.0	H	240.0	5.0
1952.000000	47.74	---	68.20	20.46	500.0	100.0	H	72.0	6.3
2239.875000	---	36.39	54.00	17.61	500.0	100.0	H	30.0	7.4
2552.250000	49.97	---	68.20	18.23	500.0	100.0	H	204.0	8.3
2776.250000	---	37.76	54.00	16.24	500.0	100.0	H	168.0	8.9
3541.000000	51.49	---	68.20	16.71	500.0	200.0	V	301.0	11.2
3997.750000	---	41.32	54.00	12.68	500.0	200.0	V	24.0	12.2
4445.750000	52.91	---	68.20	15.29	500.0	100.0	H	180.0	13.1
7637.750000	---	44.78	54.00	9.22	500.0	200.0	V	301.0	18.5
7969.375000	57.86	---	68.20	10.34	500.0	200.0	H	313.0	19.8

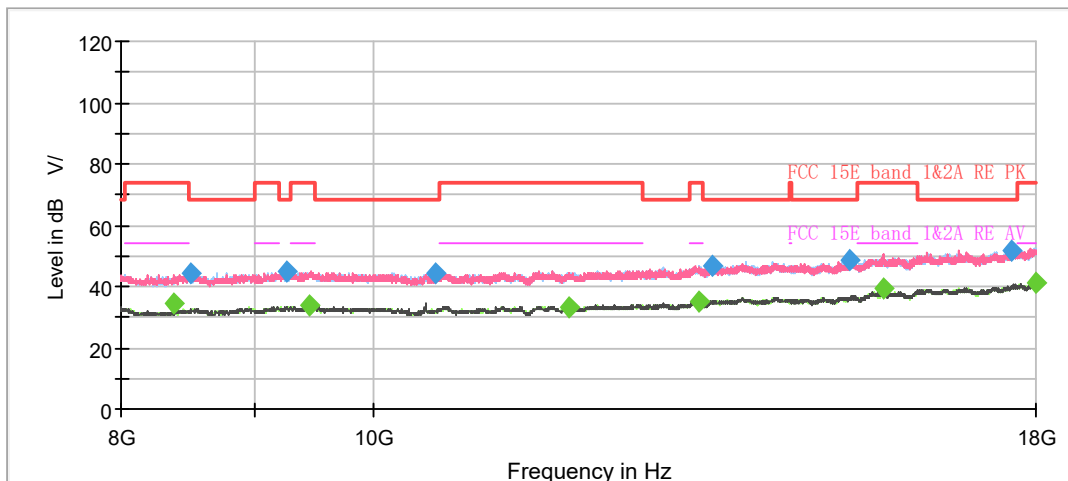
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11ax HE20 CH48



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



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1124.250000	---	37.34	54.00	16.66	500.0	200.0	V	277.0	2.4
1280.000000	45.54	---	68.20	22.66	500.0	200.0	H	67.0	3.3
1624.750000	---	40.08	54.00	13.92	500.0	200.0	H	221.0	5.0
1966.875000	46.79	---	68.20	21.41	500.0	200.0	H	61.0	6.4
2242.500000	---	36.24	54.00	17.76	500.0	100.0	H	162.0	7.4
2553.125000	49.43	---	68.20	18.77	500.0	100.0	H	18.0	8.3
2799.875000	---	38.16	54.00	15.84	500.0	200.0	V	314.0	9.0
3569.875000	52.17	---	68.20	16.03	500.0	200.0	V	162.0	11.1
3940.000000	---	41.17	54.00	12.83	500.0	100.0	V	37.0	12.0
4446.625000	53.02	---	68.20	15.18	500.0	100.0	H	256.0	13.1
7615.000000	---	45.14	54.00	8.86	500.0	100.0	H	22.0	18.4
7975.500000	57.86	---	68.20	10.34	500.0	100.0	V	0.0	19.8

Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average