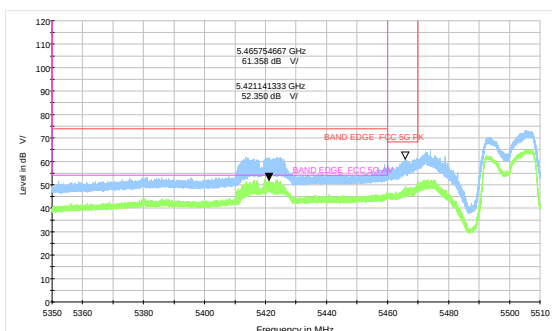


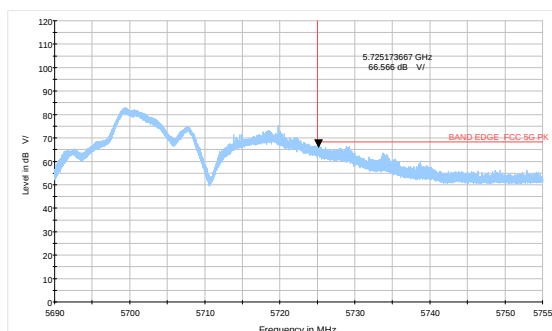


U-NII-2C

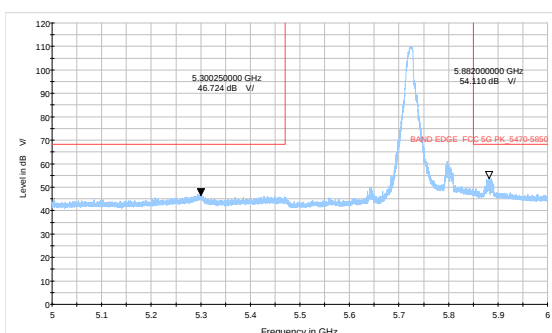
802.11a-Channel 100: Peak+ Average



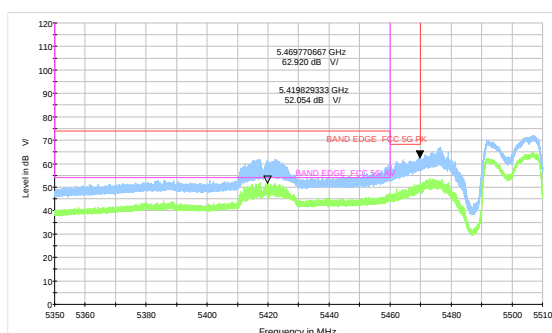
802.11a-Channel 140: Peak



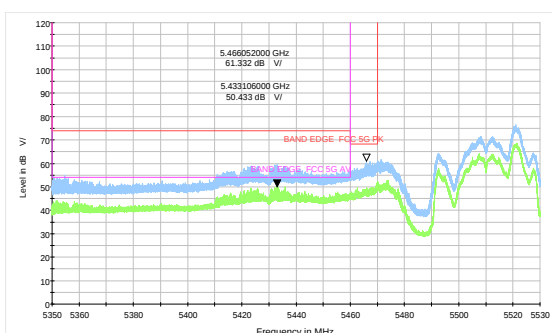
802.11a-Channel 144: Peak



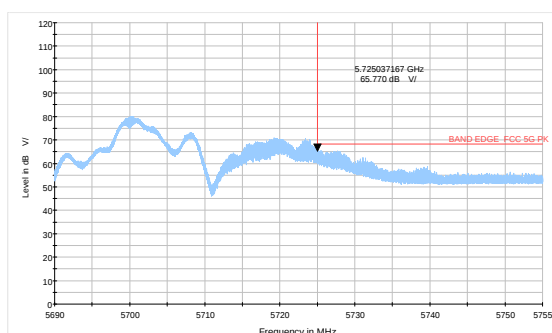
802.11n HT20-Channel 100: Peak+ Average



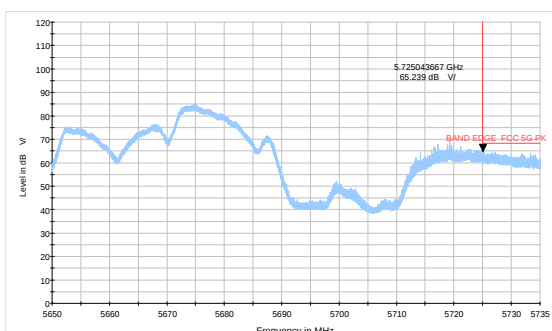
802.11n HT40-Channel 102: Peak+ Average



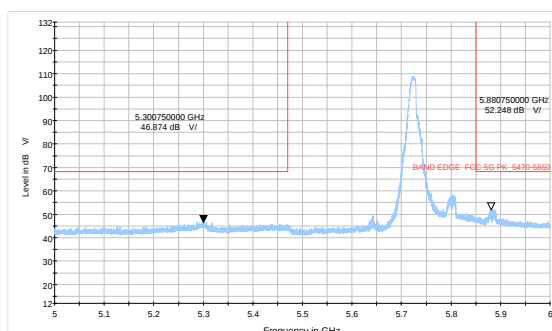
802.11n HT20-Channel 140: Peak



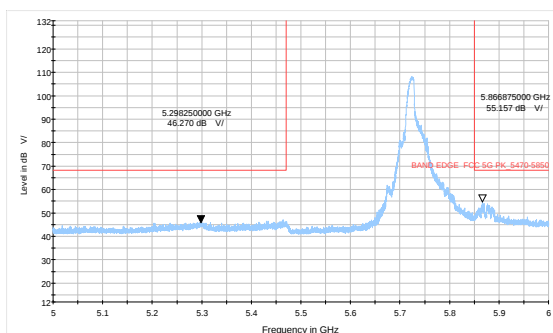
802.11n HT40-Channel 134: Peak



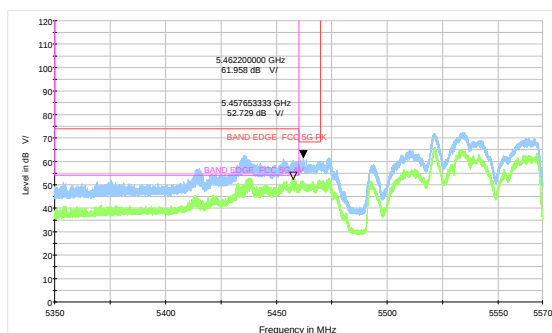
802.11n HT20-Channel 144: Peak



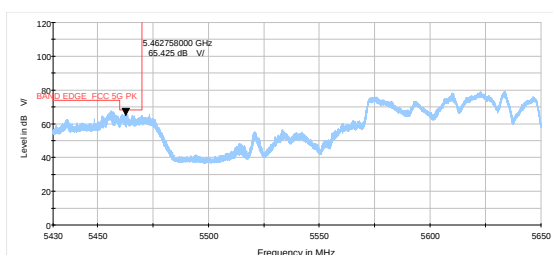
802.11n HT40-Channel 142: Peak



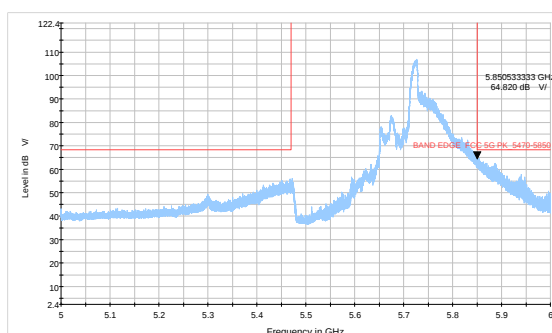
802.11ac VHT80-Channel 106: Peak+Average



802.11ac VHT80-Channel 122: Peak



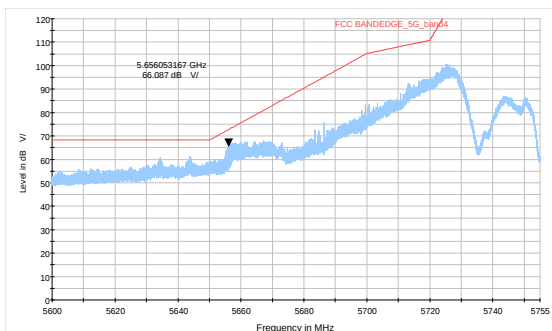
802.11ac VHT80-Channel 138: Peak



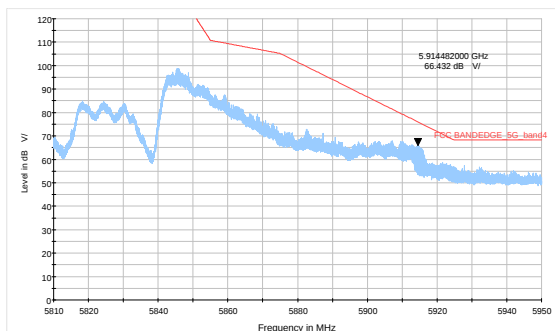


U-NII-3

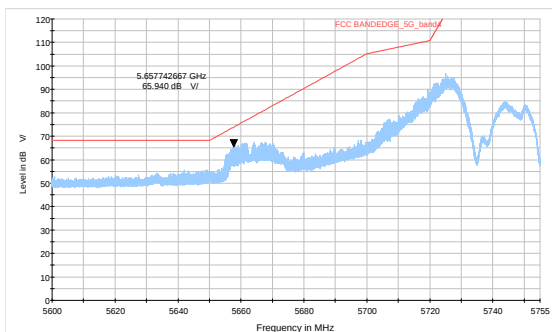
802.11a-Channel 149: Peak



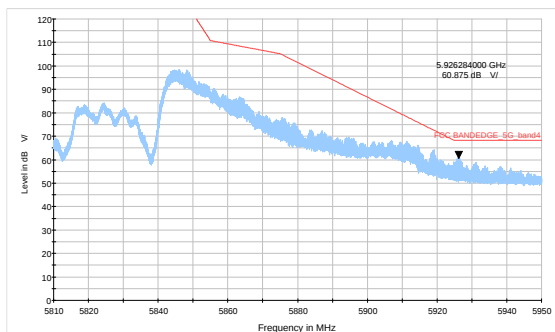
802.11a-Channel 165: Peak



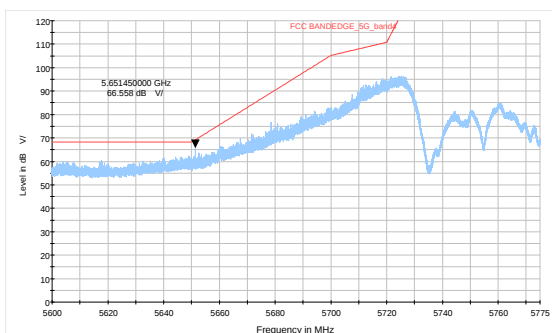
802.11n HT20-Channel 149: Peak



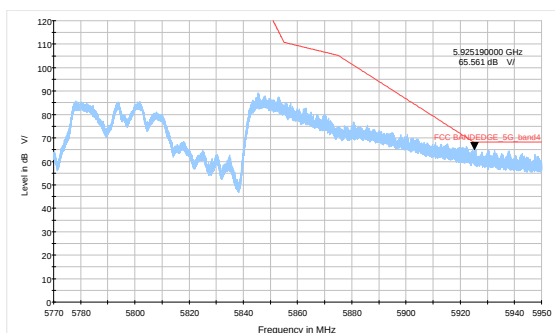
802.11n HT20-Channel 165: Peak



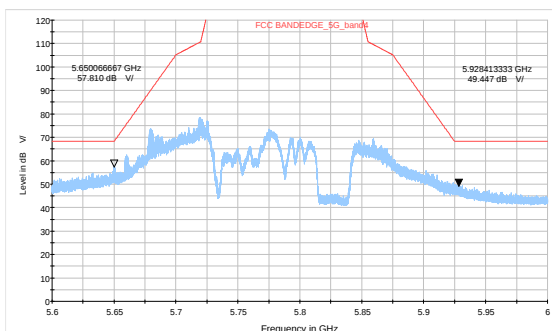
802.11n HT40-Channel 151: Peak



802.11n HT40-Channel 159: Peak



802.11ac VHT80- Channel 155: Peak





Result of RE

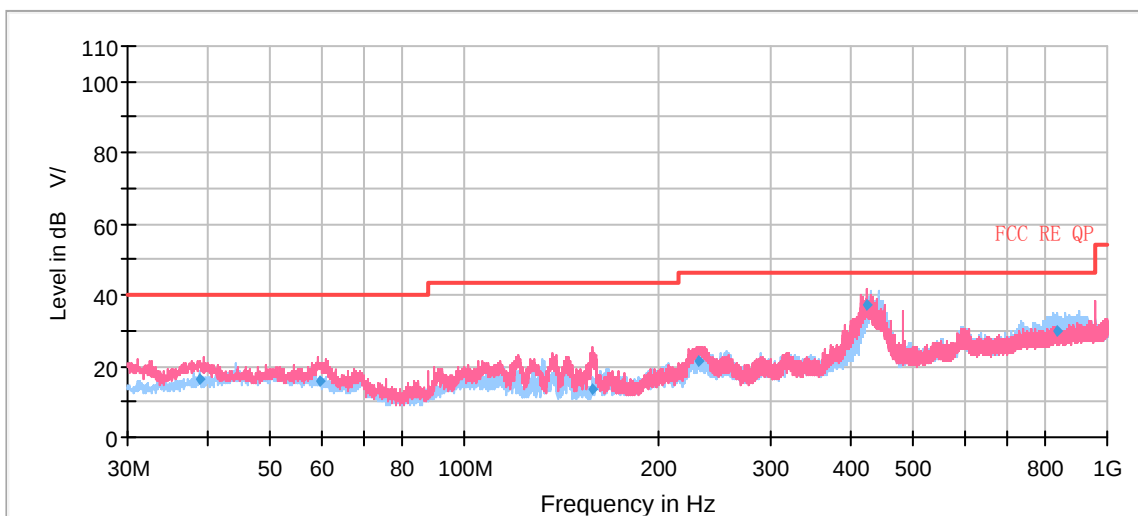
Test result

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the Emissions in the frequency band 9kHz-30MHz are more than 20dB below the limit are not reported.

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels, 802.11a, Channel 48 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

A font (Level in dB V/)in the test plot =(level in dB μ V/m)

Continuous TX mode:



Radiates Emission from 30MHz to 1GHz

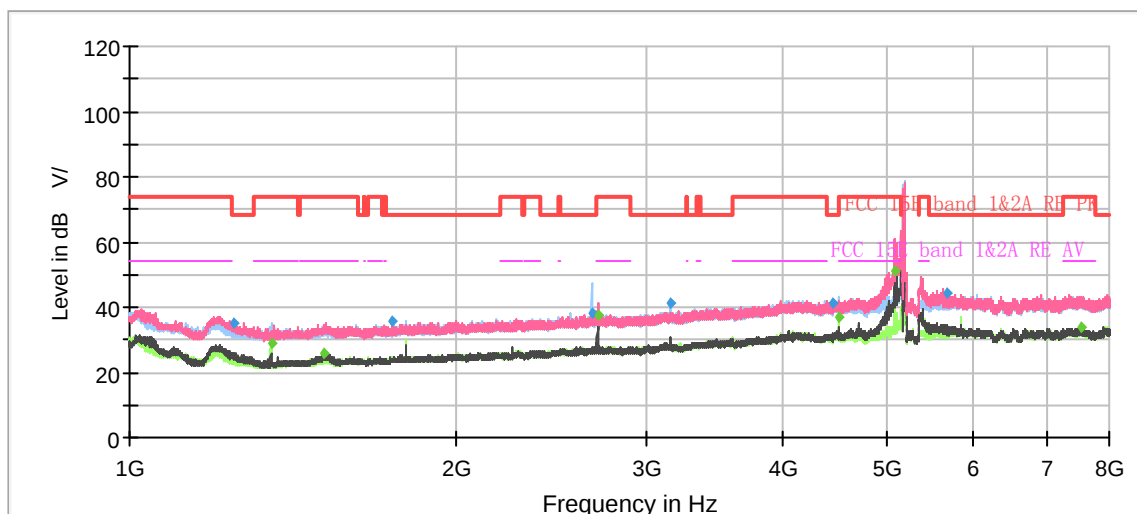
Frequency (MHz)	Quasi-Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
38.86	16.17	100.0	V	139.00	19	23.83	40.00
59.79	15.59	100.0	V	4.00	19	24.41	40.00
158.35	13.43	100.0	V	122.00	15	30.08	43.50
232.39	21.52	100.0	V	61.00	19	24.48	46.00
423.55	37.03	175.0	V	258.00	23	8.97	46.00
833.74	30.03	100.0	H	201.00	29	15.97	46.00

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

2. Margin = Limit – Quasi-Peak



802.11a CH36

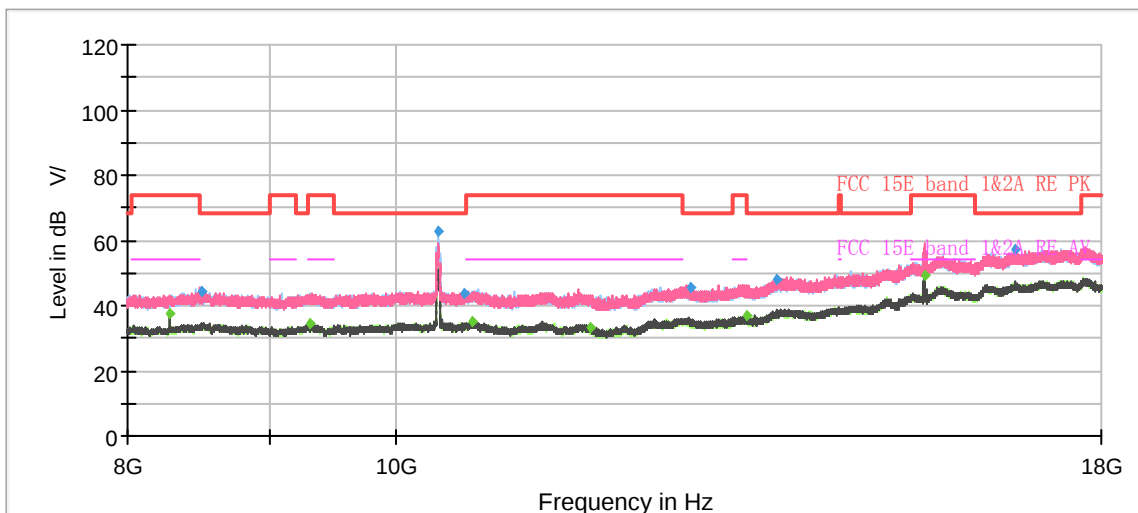


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1247.57	35.08	---	68.20	33.12	100.0	V	148.00	-17
1350.00	---	28.76	54.00	25.24	200.0	H	312.00	-17
1507.50	---	25.93	54.00	28.07	100.0	V	29.00	-16
1748.77	35.87	---	68.20	32.33	400.0	V	121.00	-14
2665.07	38.20	---	68.20	30.00	100.0	H	5.00	-10
2700.07	---	37.53	54.00	16.47	200.0	V	0.00	-9
3148.30	41.03	---	68.20	27.17	200.0	H	341.00	-8
4450.07	41.31	---	68.20	26.89	300.0	V	331.00	-3
4500.23	---	37.09	54.00	16.91	200.0	H	0.00	-3
5080.07	---	50.97	54.00	3.03	100.0	V	209.00	-1
5672.97	44.25	---	68.20	23.95	200.0	V	240.00	0
7533.80	---	33.58	54.00	20.42	300.0	V	14.00	1

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



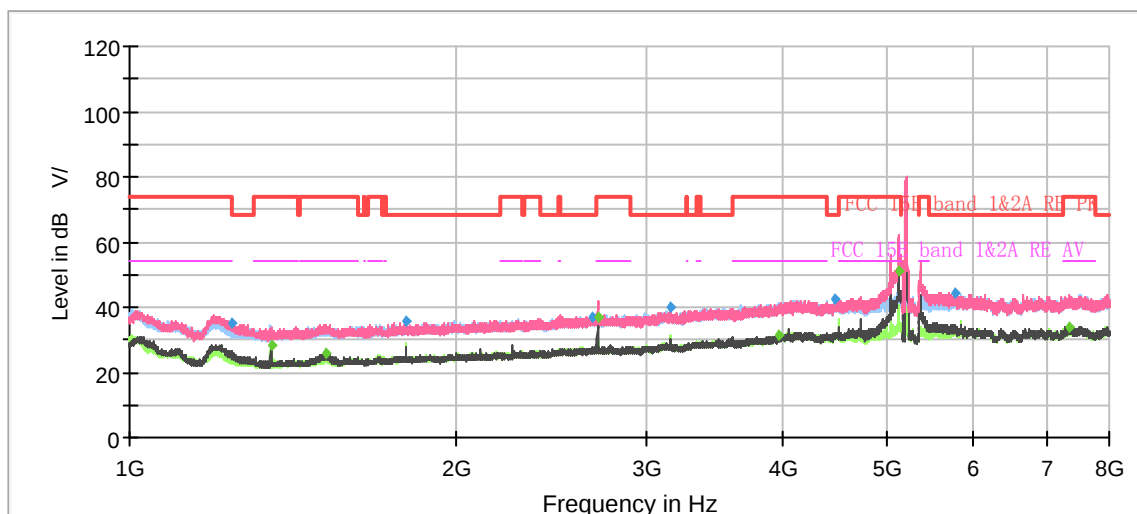
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8288.00	---	37.43	54.00	16.57	200.0	V	187.00	3
8516.00	44.18	---	68.20	24.02	200.0	V	43.00	4
9309.33	---	34.38	54.00	19.62	100.0	V	324.00	3
10356.33	62.76	---	68.20	5.44	200.0	H	39.00	6
10588.00	43.68	---	68.20	24.52	100.0	V	324.00	5
10665.67	---	35.30	54.00	18.70	100.0	H	113.00	5
11766.67	---	33.25	54.00	20.75	200.0	V	359.00	6
12785.33	45.50	---	68.20	22.70	100.0	V	231.00	8
13386.33	---	37.01	54.00	16.99	100.0	V	0.00	9
13733.00	47.94	---	68.20	20.26	200.0	V	36.00	10
15542.67	---	49.52	54.00	4.48	200.0	V	155.00	14
16749.33	57.25	---	68.20	10.95	100.0	V	224.00	17

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



802.11a CH40

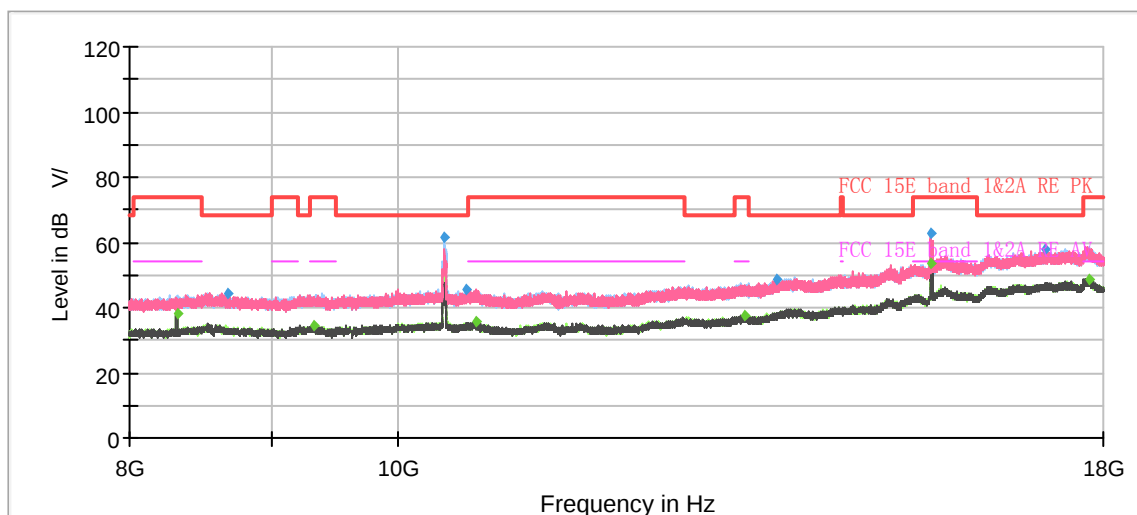


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1241.50	35.36	---	68.20	32.84	100.0	V	138.00	-17
1350.00	---	28.14	54.00	25.86	100.0	H	36.00	-17
1517.53	---	26.13	54.00	27.87	100.0	V	30.00	-15
1800.10	35.73	---	68.20	32.47	200.0	H	341.00	-14
2667.40	37.10	---	68.20	31.10	400.0	V	89.00	-10
2700.07	---	36.90	54.00	17.10	200.0	V	0.00	-9
3149.93	39.74	---	68.20	28.46	200.0	H	341.00	-8
3959.83	---	31.52	54.00	22.48	300.0	V	74.00	-4
4461.27	42.32	---	68.20	25.88	300.0	V	115.00	-3
5112.03	---	51.35	54.00	2.65	200.0	V	313.00	-1
5761.40	44.51	---	68.20	23.69	200.0	V	129.00	0
7337.10	---	33.95	54.00	20.05	400.0	V	174.00	1

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



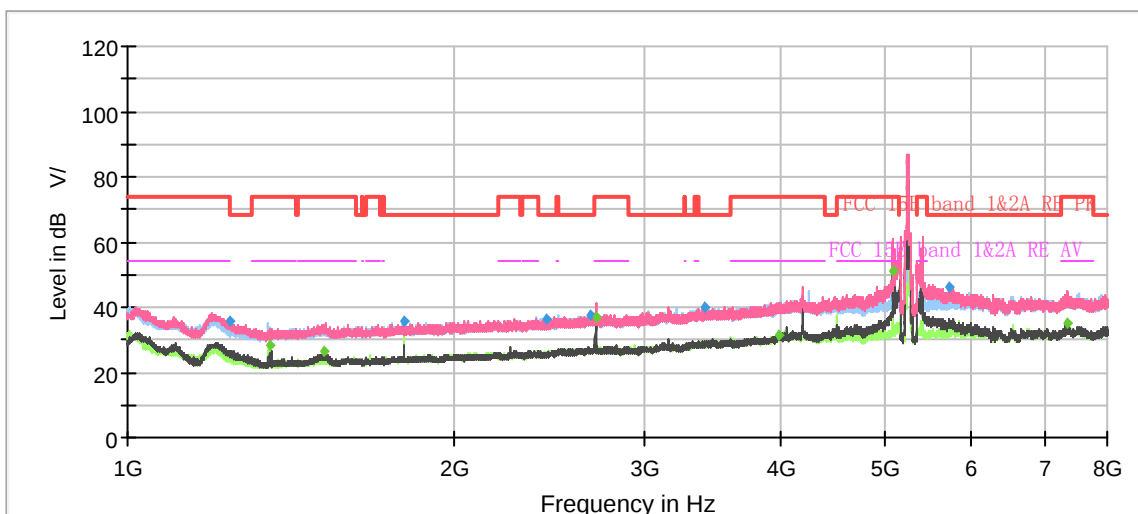
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8320.00	---	38.09	54.00	15.91	200.0	V	210.00	3
8675.00	44.44	---	68.20	23.76	100.0	H	290.00	4
9334.00	---	34.33	54.00	19.67	200.0	H	58.00	4
10395.00	61.57	---	68.20	6.63	200.0	H	50.00	6
10593.33	45.30	---	68.20	22.90	200.0	V	30.00	5
10673.33	---	35.85	54.00	18.15	100.0	H	80.00	5
13360.67	---	37.52	54.00	16.48	100.0	V	224.00	9
13713.67	48.40	---	68.20	19.80	100.0	V	175.00	10
15599.67	---	53.23	54.00	0.77	200.0	V	152.00	14
15605.33	62.77	---	74.00	11.23	200.0	V	152.00	14
17152.33	58.05	---	68.20	10.15	200.0	H	73.00	18
17798.33	---	48.86	54.00	5.14	100.0	H	314.00	19

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



802.11a CH48

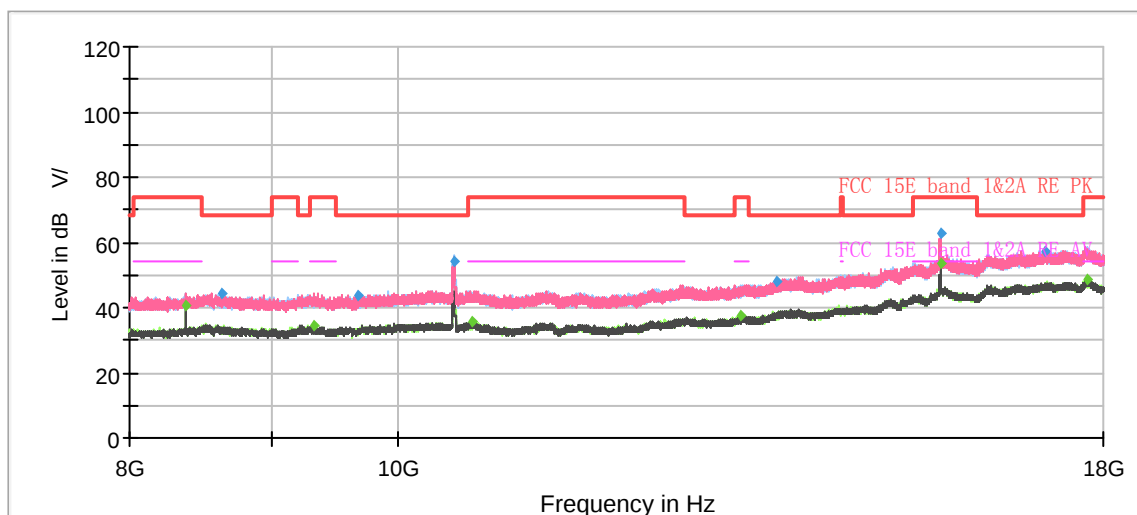


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1240.33	35.59	---	68.20	32.61	100.0	V	143.00	-17
1349.77	---	28.15	54.00	25.85	200.0	H	0.00	-17
1515.43	---	26.29	54.00	27.71	100.0	V	37.00	-15
1799.63	35.61	---	68.20	32.59	200.0	V	0.00	-14
2434.07	36.08	---	68.20	32.12	100.0	H	79.00	-11
2671.13	37.41	---	68.20	30.79	200.0	V	104.00	-10
2700.07	---	37.07	54.00	16.93	200.0	V	356.00	-9
3406.83	40.24	---	68.20	27.96	200.0	V	196.00	-6
3985.73	---	31.54	54.00	22.46	200.0	H	330.00	-4
5080.53	---	51.18	54.00	2.82	100.0	V	166.00	-1
5714.97	46.19	---	68.20	22.01	200.0	V	119.00	0
7335.47	---	35.28	54.00	18.72	100.0	V	288.00	1

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



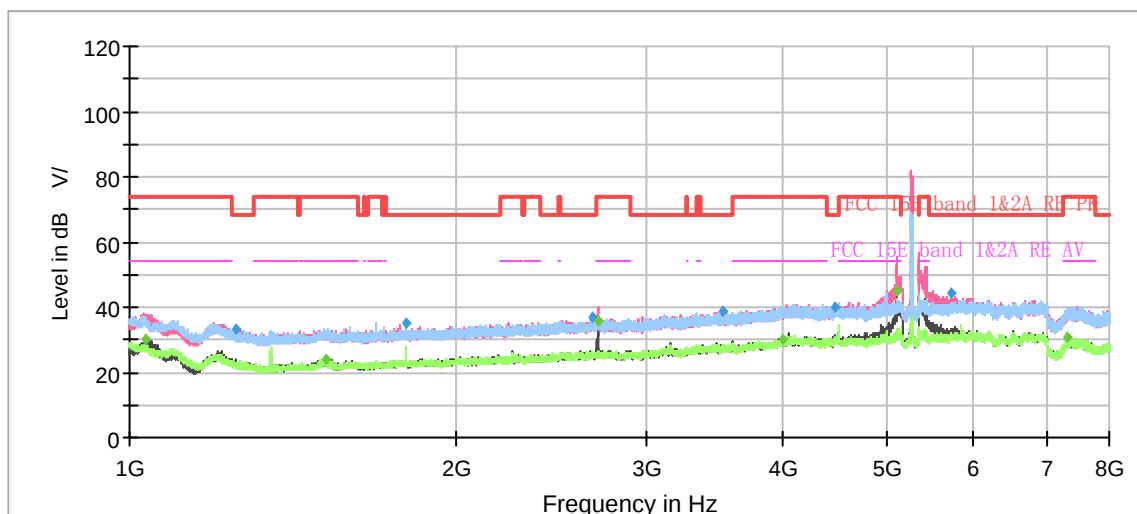
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8384.00	---	40.69	54.00	13.31	200.0	V	215.00	3
8640.33	44.59	---	68.20	23.61	200.0	H	33.00	4
9330.67	---	34.45	54.00	19.55	200.0	H	343.00	3
9681.67	43.61	---	68.20	24.59	200.0	V	21.00	4
10483.00	53.87	---	68.20	14.33	200.0	H	294.00	6
10638.67	---	35.52	54.00	18.48	200.0	V	75.00	5
13297.00	---	37.68	54.00	16.32	200.0	V	13.00	9
13702.33	48.08	---	68.20	20.12	200.0	H	335.00	10
15717.67	62.74	---	74.00	11.26	200.0	V	154.00	14
15718.00	---	53.40	54.00	0.60	200.0	V	154.00	14
17152.33	57.48	---	68.20	10.72	100.0	V	169.00	18
17762.67	---	48.45	54.00	5.55	200.0	V	0.00	19

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



802.11a CH52

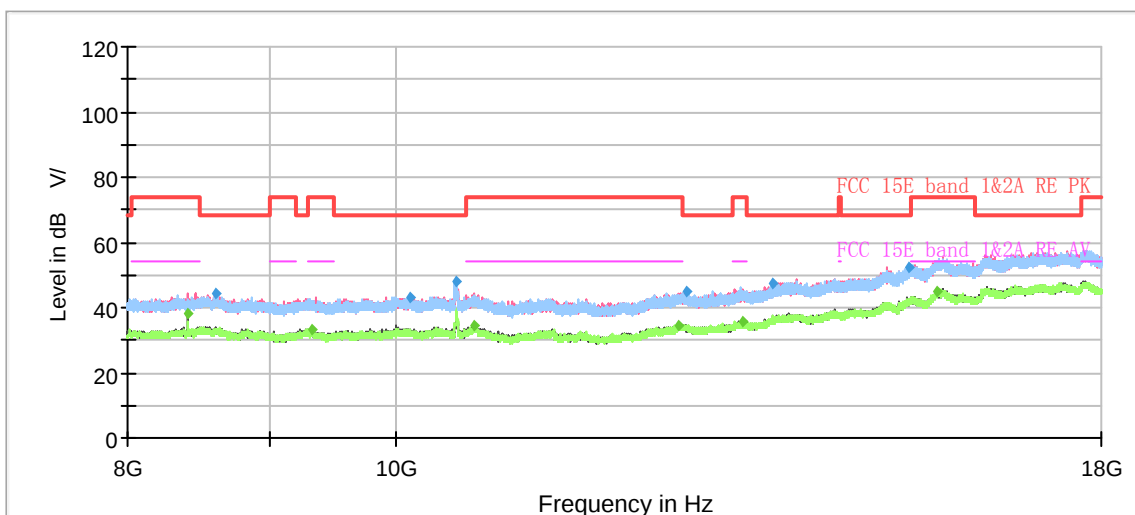


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1036.17	---	29.97	54.00	24.04	200.0	V	152.00	-19
1253.63	32.93	---	68.20	35.27	100.0	H	146.00	-17
1514.73	---	24.19	54.00	29.81	200.0	V	166.00	-16
1799.87	34.85	---	68.20	33.35	100.0	H	231.00	-14
2668.57	36.71	---	68.20	31.49	200.0	H	48.00	-10
2700.07	---	35.70	54.00	18.30	100.0	V	0.00	-9
3522.33	38.49	---	68.20	29.71	100.0	H	82.00	-6
3992.27	---	30.17	54.00	23.83	100.0	H	0.00	-4
4471.53	39.76	---	68.20	28.44	100.0	V	248.00	-3
5100.60	---	44.74	54.00	9.26	100.0	V	193.00	-1
5727.33	44.48	---	68.20	23.72	100.0	V	143.00	0
7328.23	---	30.50	54.00	23.50	200.0	H	230.00	1

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



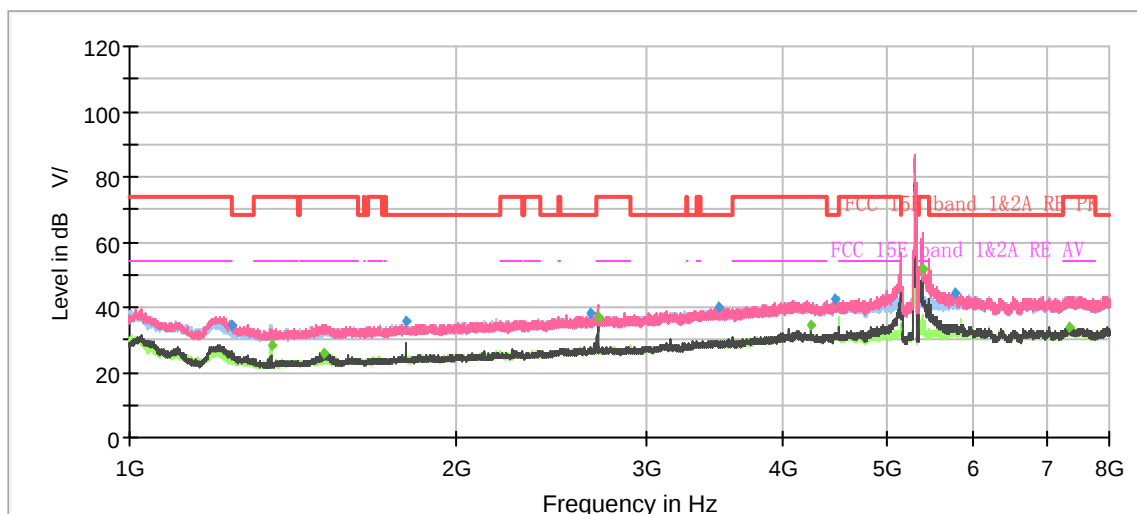
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8416.00	---	38.14	54.00	15.86	200.0	V	192.00	3
8606.00	44.06	---	68.20	24.14	200.0	V	324.00	4
9327.67	---	33.35	54.00	20.65	100.0	V	250.00	3
10128.67	43.28	---	68.20	24.92	200.0	V	200.00	5
10515.67	47.97	---	68.20	20.23	200.0	H	57.00	5
10669.00	---	34.17	54.00	19.83	100.0	H	343.00	5
12664.33	---	34.43	54.00	19.57	200.0	H	87.00	8
12743.33	45.07	---	68.20	23.13	200.0	H	282.00	8
13352.00	---	35.74	54.00	18.26	200.0	H	65.00	9
13693.67	47.38	---	68.20	20.82	200.0	V	354.00	10
15341.67	52.34	---	68.20	15.86	200.0	V	26.00	13
15709.33	---	44.99	54.00	9.01	200.0	H	13.00	14

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



802.11a CH60

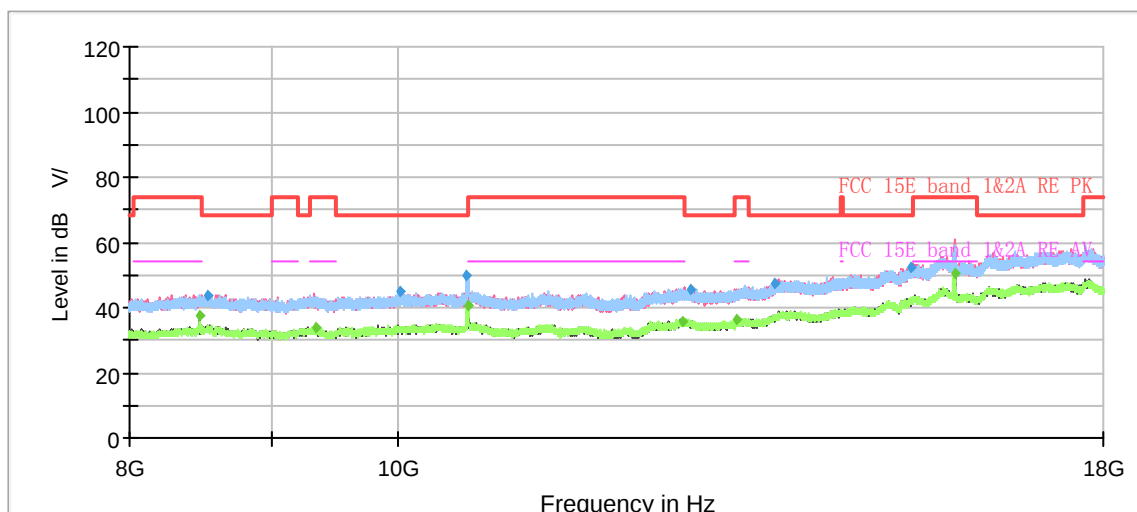


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1240.33	34.77	---	68.20	33.43	100.0	V	146.00	-17
1350.00	---	28.58	54.00	25.42	100.0	H	0.00	-17
1513.10	---	25.99	54.00	28.01	100.0	V	32.00	-16
1799.87	35.67	---	68.20	32.53	200.0	H	218.00	-14
2662.50	37.90	---	68.20	30.30	100.0	V	277.00	-10
2699.83	---	37.12	54.00	16.88	200.0	V	0.00	-9
3484.30	39.74	---	68.20	28.46	400.0	H	187.00	-6
4240.07	---	34.42	54.00	19.58	100.0	V	269.00	-3
4471.30	42.64	---	68.20	25.56	300.0	V	319.00	-3
5379.20	---	51.64	54.00	2.36	100.0	V	269.00	-1
5763.73	44.23	---	68.20	23.97	200.0	V	55.00	0
7350.87	---	33.66	54.00	20.34	300.0	V	203.00	1

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



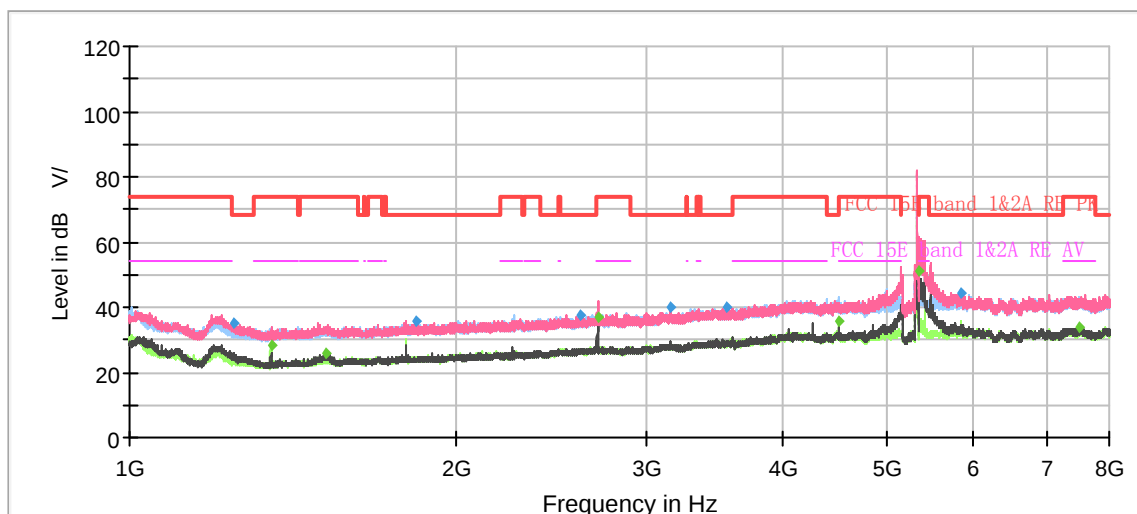
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8480.00	---	37.53	54.00	16.47	200.0	V	196.00	4
8540.00	43.88	---	68.20	24.32	200.0	V	345.00	4
9346.33	---	33.62	54.00	20.38	200.0	V	196.00	4
10014.33	44.68	---	68.20	23.52	200.0	H	0.00	5
10595.67	49.79	---	68.20	18.41	200.0	H	295.00	5
10600.67	---	40.78	54.00	13.22	200.0	H	279.00	5
12682.00	---	35.65	54.00	18.35	200.0	V	228.00	8
12767.33	45.26	---	68.20	22.94	200.0	V	77.00	8
13270.00	---	36.48	54.00	17.52	200.0	H	23.00	9
13701.67	47.47	---	68.20	20.73	200.0	V	196.00	10
15339.33	52.32	---	68.20	15.88	200.0	V	188.00	13
15904.33	---	50.49	54.00	3.51	200.0	H	113.00	14

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



802.11a CH64

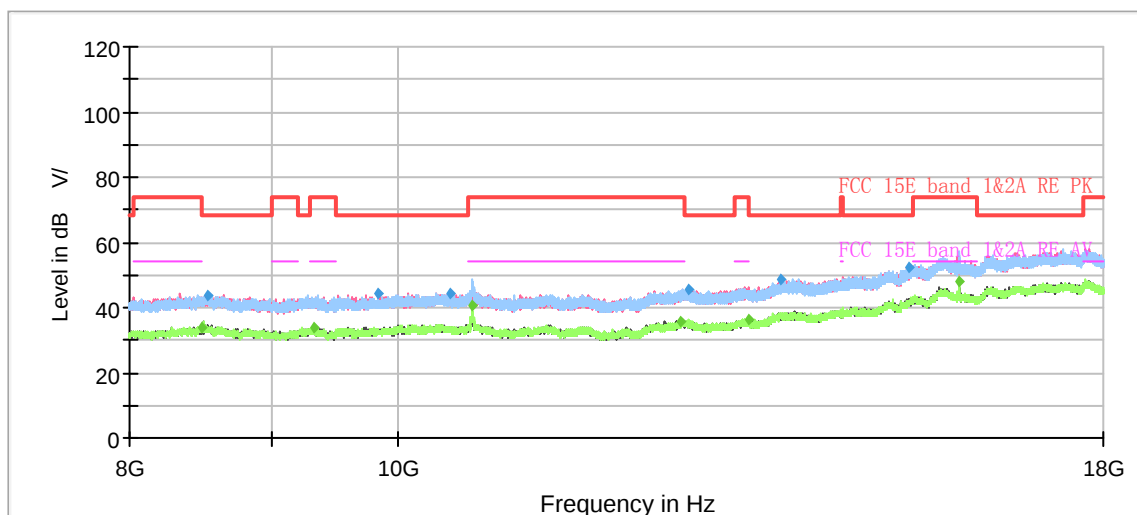


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1246.17	34.84	---	68.20	33.36	100.0	H	157.00	-17
1349.77	---	28.08	54.00	25.92	200.0	H	328.00	-17
1520.10	---	25.69	54.00	28.31	100.0	V	124.00	-15
1838.37	35.46	---	68.20	32.74	100.0	H	49.00	-14
2599.97	37.59	---	68.20	30.61	400.0	V	19.00	-10
2700.07	---	36.99	54.00	17.01	100.0	V	354.00	-9
3149.23	39.85	---	68.20	28.35	200.0	H	37.00	-8
3549.17	39.88	---	68.20	28.32	200.0	V	32.00	-6
4500.23	---	35.93	54.00	18.07	200.0	H	0.00	-3
5350.50	---	51.05	54.00	2.95	200.0	V	62.00	-1
5844.47	44.24	---	68.20	23.96	200.0	V	70.00	0
7517.93	---	33.74	54.00	20.26	200.0	V	25.00	1

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



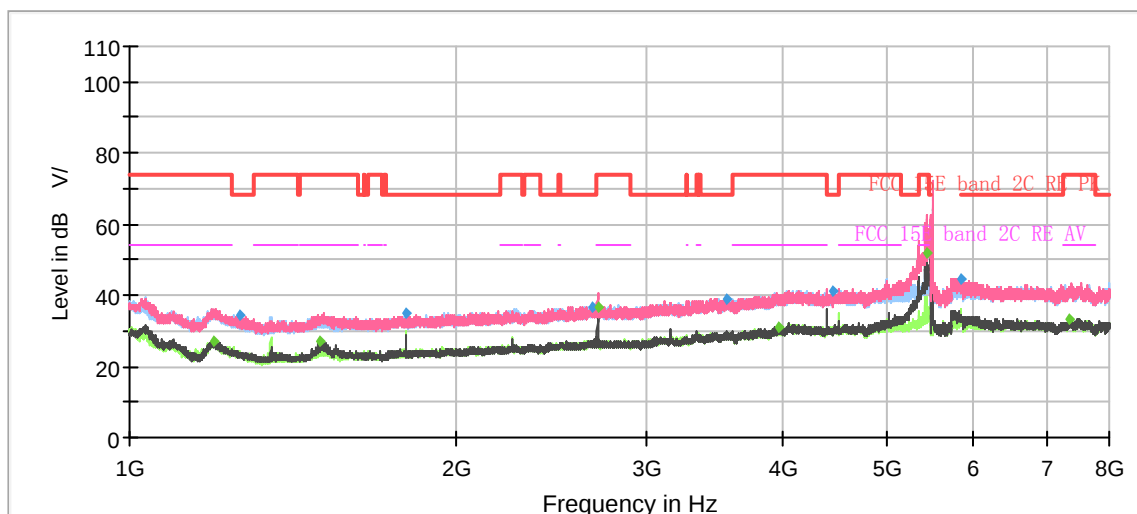
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8488.33	---	34.13	54.00	19.87	200.0	V	191.00	4
8540.00	43.85	---	68.20	24.35	100.0	H	0.00	4
9329.67	---	33.65	54.00	20.35	200.0	V	59.00	3
9844.67	44.05	---	68.20	24.15	200.0	V	246.00	4
10444.67	44.55	---	68.20	23.65	100.0	H	260.00	6
10641.00	---	40.90	54.00	13.10	200.0	H	107.00	5
12648.00	---	35.56	54.00	18.44	100.0	H	228.00	8
12747.33	45.79	---	68.20	22.41	100.0	H	342.00	8
13392.00	---	36.27	54.00	17.73	100.0	H	164.00	9
13751.67	48.53	---	68.20	19.67	200.0	H	115.00	10
15321.67	52.53	---	68.20	15.67	100.0	V	82.00	13
15954.00	---	48.30	54.00	5.70	200.0	H	123.00	14

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



802.11a CH100

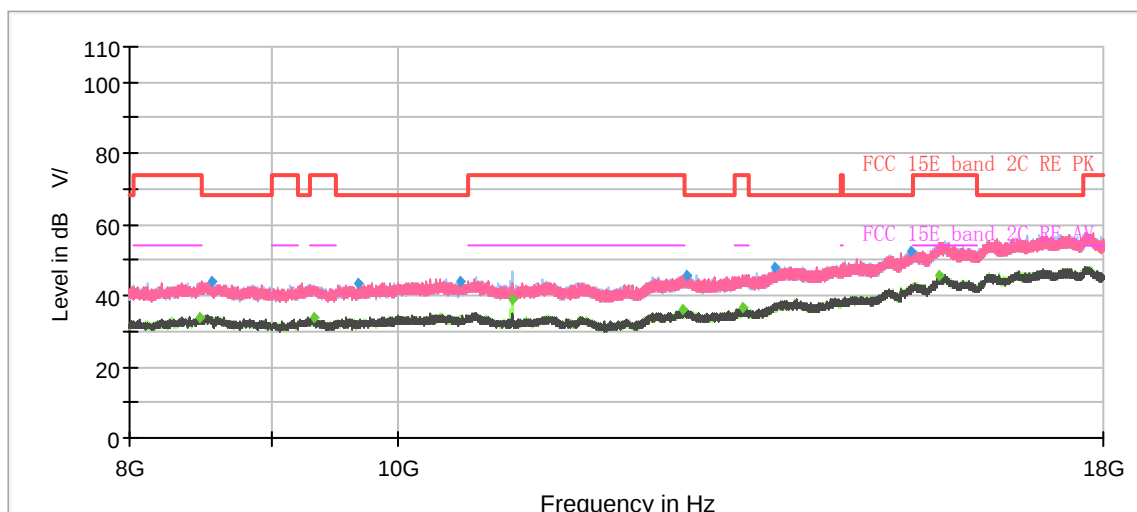


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1197.87	---	27.19	54.00	26.81	200.0	V	64.00	-18
1265.77	34.17	---	68.20	34.03	200.0	V	102.00	-17
1497.23	---	27.26	54.00	26.74	100.0	V	206.00	-16
1799.87	35.08	---	68.20	33.12	200.0	V	322.00	-14
2666.70	36.74	---	68.20	31.46	200.0	H	153.00	-10
2699.83	---	36.61	54.00	17.39	200.0	V	0.00	-9
3549.87	39.05	---	68.20	29.15	100.0	V	168.00	-6
3960.53	---	30.96	54.00	23.04	100.0	H	331.00	-4
4444.00	40.98	---	68.20	27.22	100.0	V	244.00	-3
5423.53	---	51.86	54.00	2.14	200.0	V	195.00	-1
5852.40	44.75	---	68.20	23.45	200.0	V	164.00	0
7355.07	---	33.40	54.00	20.60	200.0	V	179.00	1

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



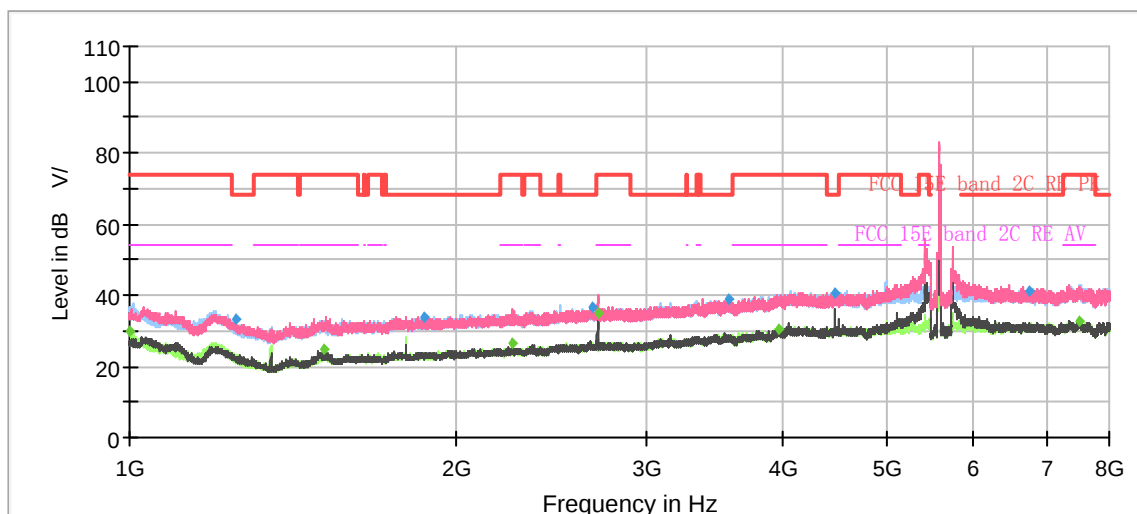
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8478.67	---	34.07	54.00	19.93	100.0	V	274.00	4
8568.67	43.78	---	68.20	24.42	100.0	H	278.00	4
9326.33	---	33.92	54.00	20.08	200.0	V	147.00	3
9679.33	43.36	---	68.20	24.84	200.0	H	335.00	4
10532.67	43.74	---	68.20	24.46	100.0	V	206.00	5
11000.00	---	38.67	54.00	15.33	200.0	H	50.00	5
12675.67	---	36.00	54.00	18.00	100.0	H	46.00	8
12712.33	45.93	---	68.20	22.27	200.0	H	239.00	8
13334.67	---	36.51	54.00	17.49	200.0	V	256.00	9
13701.00	48.11	---	68.20	20.09	100.0	V	335.00	10
15331.00	52.22	---	68.20	15.98	100.0	H	56.00	13
15708.00	---	45.46	54.00	8.54	200.0	V	320.00	14

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



802.11a CH116

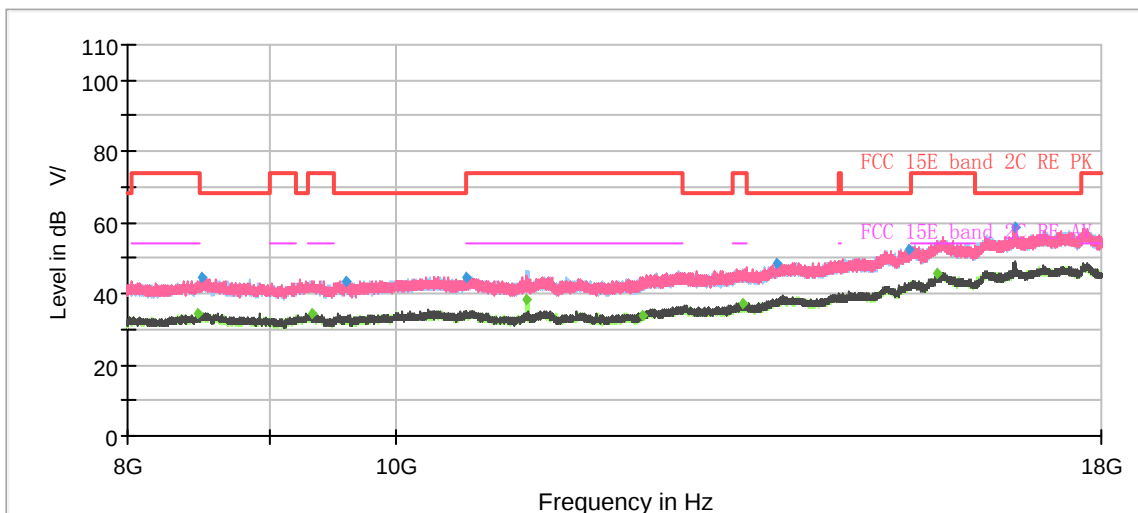


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1001.87	---	29.64	54.00	24.36	100.0	H	240.00	-19
1254.10	33.47	---	68.20	34.73	200.0	V	99.00	-17
1512.87	---	24.65	54.00	29.35	100.0	V	129.00	-16
1869.17	33.97	---	68.20	34.23	200.0	H	64.00	-14
2249.73	---	26.60	54.00	27.40	200.0	V	28.00	-12
2676.03	36.46	---	68.20	31.74	200.0	V	71.00	-10
2700.07	---	35.05	54.00	18.95	200.0	V	359.00	-9
3560.83	38.91	---	68.20	29.29	200.0	H	316.00	-6
3961.47	---	30.68	54.00	23.32	200.0	H	3.00	-4
4465.00	40.79	---	68.20	27.41	200.0	H	41.00	-3
6757.27	41.28	---	68.20	26.92	100.0	V	252.00	0
7505.10	---	32.87	54.00	21.13	200.0	V	57.00	1

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



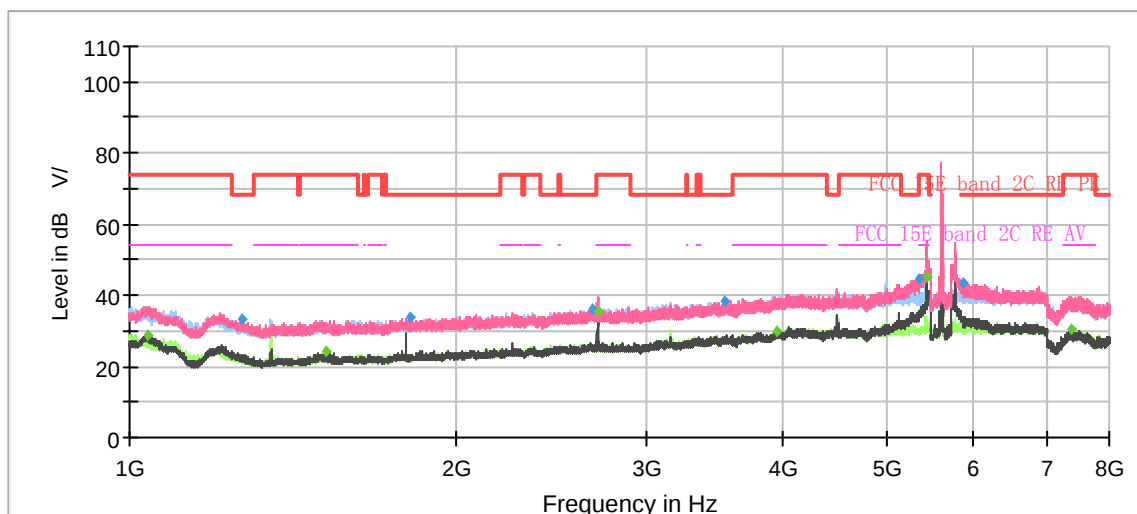
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8482.33	---	34.23	54.00	19.77	200.0	V	36.00	4
8515.00	44.33	---	68.20	23.87	100.0	V	359.00	4
9325.67	---	34.22	54.00	19.78	200.0	V	296.00	3
9602.33	43.36	---	68.20	24.84	200.0	V	251.00	4
10599.00	44.49	---	68.20	23.71	200.0	V	138.00	5
11159.00	---	38.27	54.00	15.73	200.0	H	309.00	5
12274.00	---	34.00	54.00	20.00	100.0	H	0.00	7
13361.00	---	37.46	54.00	16.54	100.0	V	258.00	9
13730.33	48.46	---	68.20	19.74	100.0	V	338.00	10
15331.00	52.68	---	68.20	15.52	100.0	V	7.00	13
15698.67	---	45.72	54.00	8.28	200.0	V	274.00	14
16743.33	58.41	---	68.20	9.79	200.0	V	152.00	17

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



802.11a CH120

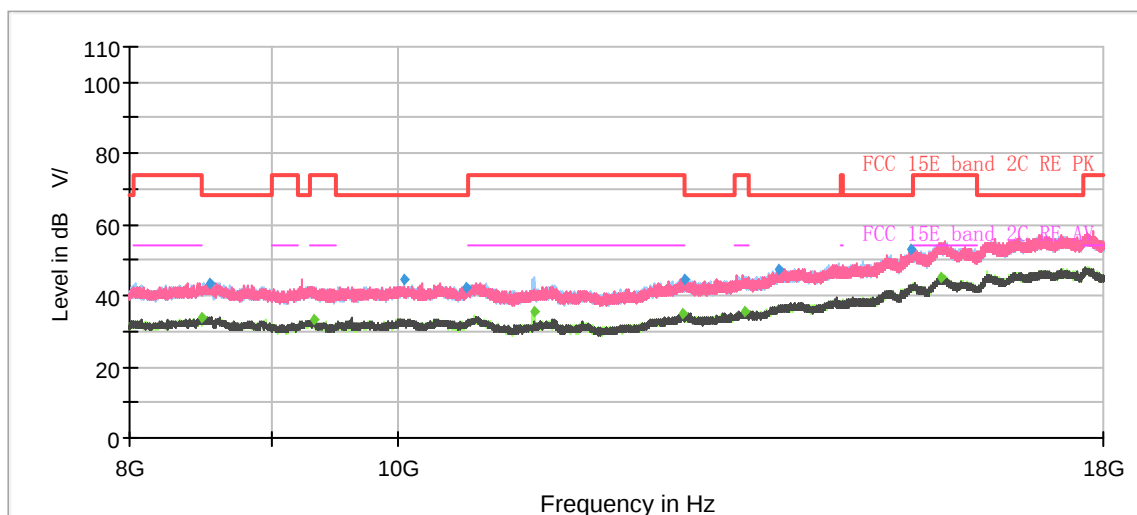


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1039.67	---	28.87	54.00	25.13	200.0	V	154.00	-19
1267.87	33.10	---	68.20	35.10	200.0	V	104.00	-17
1514.03	---	24.13	54.00	29.87	200.0	H	147.00	-16
1813.17	33.78	---	68.20	34.42	200.0	H	221.00	-14
2674.17	36.12	---	68.20	32.08	100.0	H	225.00	-10
2700.07	---	35.36	54.00	18.64	100.0	V	8.00	-9
3531.67	38.14	---	68.20	30.06	200.0	V	40.00	-6
3942.57	---	30.06	54.00	23.94	100.0	V	302.00	-4
5333.47	44.38	---	68.20	23.82	200.0	V	0.00	-1
5434.97	---	45.07	54.00	8.93	200.0	V	48.00	-1
5856.13	43.24	---	68.20	24.96	200.0	V	269.00	0
7380.27	---	30.19	54.00	23.81	100.0	H	247.00	1

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



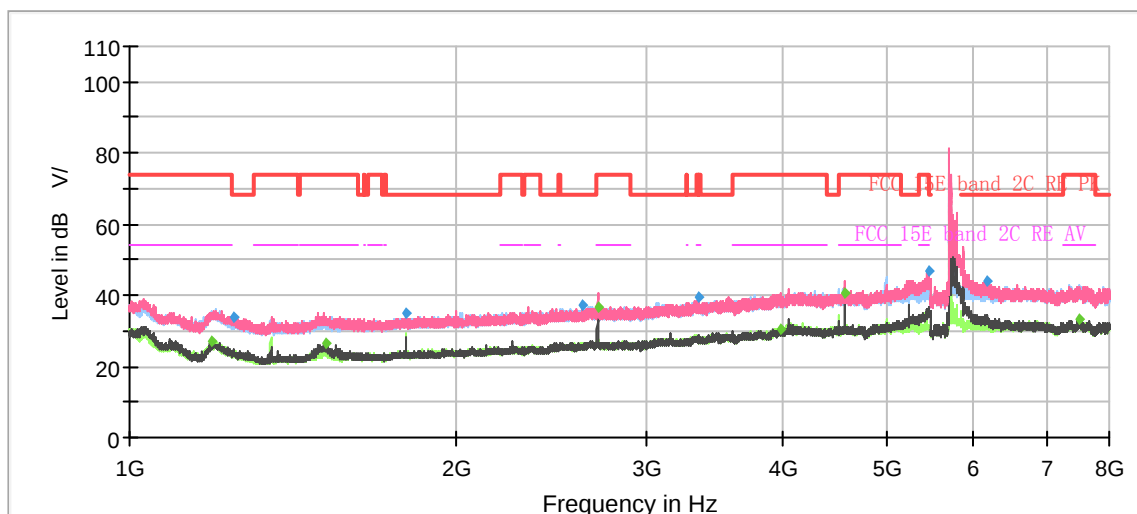
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8499.33	---	34.12	54.00	19.88	100.0	V	220.00	4
8547.33	43.59	---	68.20	24.61	100.0	V	0.00	4
9324.67	---	33.17	54.00	20.83	200.0	V	0.00	3
10057.00	44.44	---	68.20	23.76	200.0	H	0.00	5
10596.67	42.19	---	68.20	26.01	200.0	V	243.00	5
11200.00	---	35.55	54.00	18.45	200.0	H	294.00	5
12682.00	---	34.77	54.00	19.23	100.0	H	179.00	8
12704.67	44.78	---	68.20	23.42	100.0	H	59.00	8
13344.00	---	35.72	54.00	18.28	100.0	H	86.00	9
13729.33	47.13	---	68.20	21.07	200.0	H	56.00	10
15331.33	53.13	---	68.20	15.07	200.0	H	307.00	13
15721.67	---	45.10	54.00	8.90	100.0	V	285.00	14

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



802.11a CH140

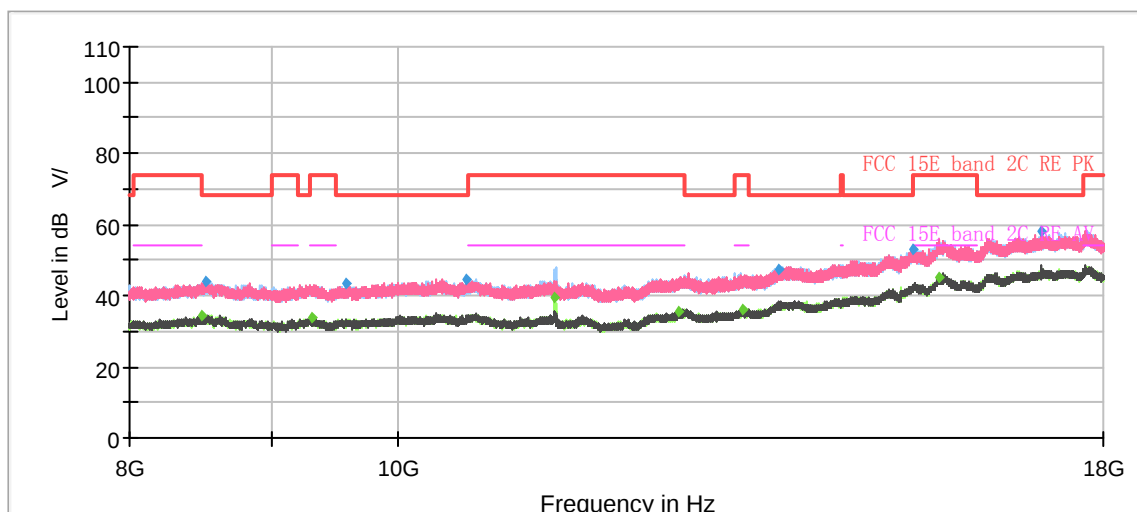


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1190.87	---	27.16	54.00	26.84	200.0	V	66.00	-18
1248.27	33.78	---	68.20	34.42	200.0	V	137.00	-17
1517.07	---	26.31	54.00	27.69	100.0	V	224.00	-15
1800.10	34.86	---	68.20	33.34	100.0	H	156.00	-14
2613.03	37.34	---	68.20	30.86	100.0	V	272.00	-10
2700.07	---	36.41	54.00	17.59	200.0	V	5.00	-9
3343.13	39.73	---	68.20	28.47	200.0	V	145.00	-7
3977.80	---	30.63	54.00	23.37	100.0	V	194.00	-4
4559.97	---	40.41	54.00	13.59	100.0	V	208.00	-3
5463.67	46.81	---	68.20	21.39	200.0	V	255.00	-1
6171.13	44.17	---	68.20	24.03	200.0	V	129.00	0
7496.93	---	33.29	54.00	20.71	200.0	V	81.00	1

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



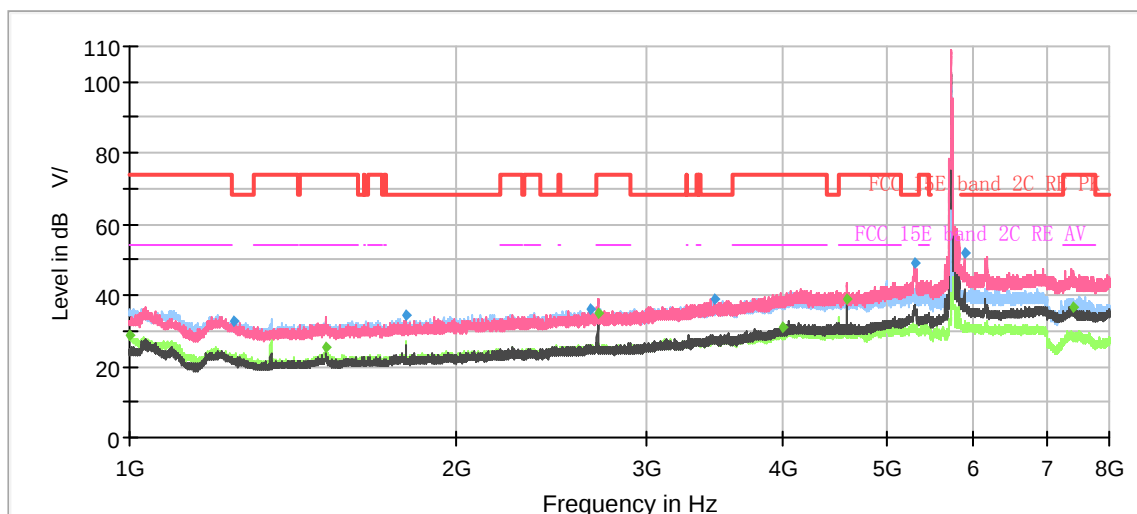
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8499.00	---	34.32	54.00	19.68	200.0	V	146.00	4
8523.00	43.72	---	68.20	24.48	200.0	V	236.00	4
9305.00	---	33.57	54.00	20.43	200.0	H	255.00	3
9583.33	43.25	---	68.20	24.95	100.0	H	255.00	4
10594.33	44.35	---	68.20	23.85	200.0	V	356.00	5
11394.00	---	39.41	54.00	14.59	200.0	H	123.00	6
12638.00	---	35.82	54.00	18.18	200.0	V	59.00	8
13340.67	---	36.37	54.00	17.63	100.0	H	115.00	9
13726.00	47.58	---	68.20	20.62	200.0	V	246.00	10
15349.00	52.80	---	68.20	15.40	200.0	V	195.00	13
15708.33	---	45.15	54.00	8.85	200.0	V	96.00	14
17100.00	58.10	---	68.20	10.10	200.0	V	155.00	18

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



802.11a CH144

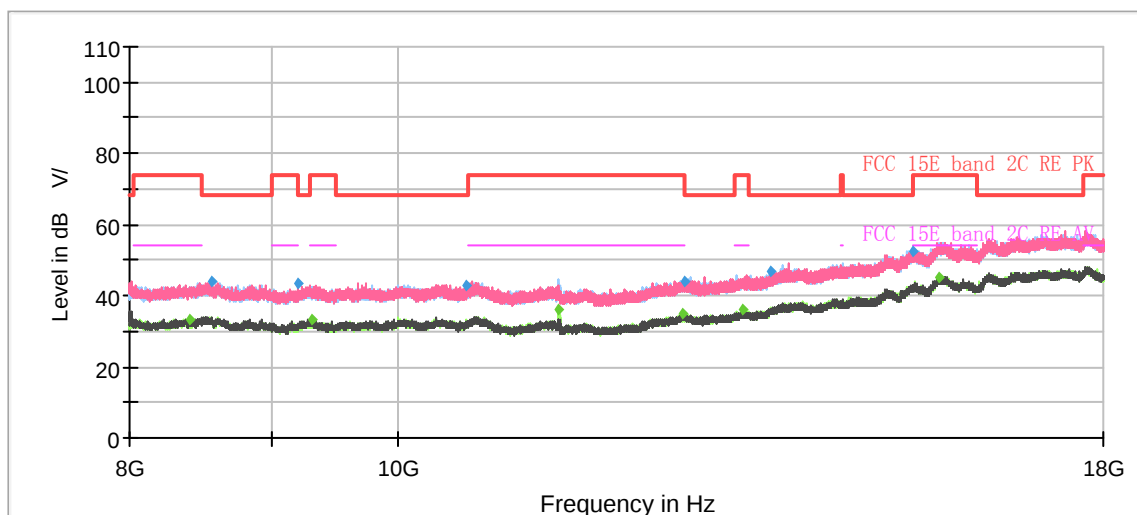


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1001.87	---	28.78	54.00	25.22	100.0	H	210.00	-19
1246.87	32.87	---	68.20	35.33	100.0	H	146.00	-17
1518.00	---	25.58	54.00	28.42	200.0	V	347.00	-15
1799.87	34.22	---	68.20	33.98	100.0	H	224.00	-14
2654.10	36.19	---	68.20	32.01	100.0	H	246.00	-10
2699.83	---	34.88	54.00	19.12	100.0	V	353.00	-9
3458.63	38.95	---	68.20	29.25	200.0	H	323.00	-6
3995.77	---	30.85	54.00	23.15	200.0	V	0.00	-4
4576.07	---	38.88	54.00	15.12	100.0	V	310.00	-3
5303.83	49.17	---	68.20	19.03	200.0	V	119.00	-1
5877.60	51.83	---	68.20	16.37	200.0	V	284.00	0
7415.03	---	36.43	54.00	17.57	200.0	V	112.00	1

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



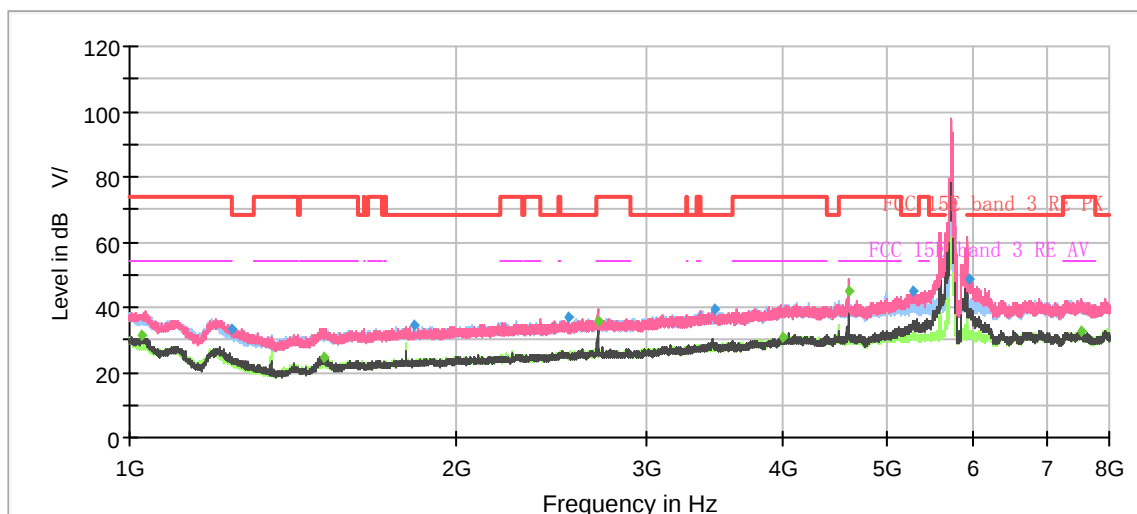
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8416.00	---	33.53	54.00	20.47	100.0	V	179.00	3
8563.33	44.00	---	68.20	24.20	200.0	H	33.00	4
9210.67	43.53	---	68.20	24.67	100.0	V	262.00	3
9305.00	---	33.22	54.00	20.78	200.0	V	162.00	3
10588.67	42.97	---	68.20	25.23	200.0	V	0.00	5
11442.67	---	36.02	54.00	17.98	200.0	H	56.00	6
12686.33	---	34.85	54.00	19.15	100.0	V	310.00	8
12705.33	44.26	---	68.20	23.94	100.0	V	165.00	8
13333.67	---	35.85	54.00	18.15	200.0	H	40.00	9
13653.33	46.99	---	68.20	21.21	100.0	H	125.00	10
15350.00	52.55	---	68.20	15.66	100.0	V	56.00	13
15704.67	---	45.37	54.00	8.63	200.0	H	340.00	14

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



802.11a CH149

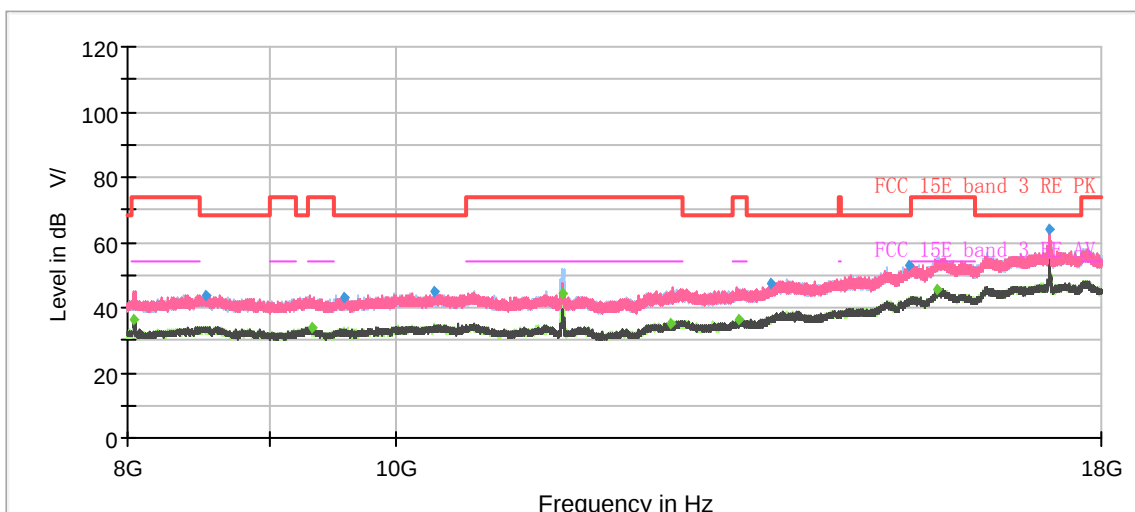


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1027.53	---	31.23	54.00	22.77	200.0	V	121.00	-19
1241.50	33.49	---	68.20	34.71	100.0	V	128.00	-17
1511.93	---	24.46	54.00	29.54	100.0	V	206.00	-16
1832.07	34.28	---	68.20	33.92	100.0	V	148.00	-14
2543.03	37.05	---	68.20	31.15	100.0	H	131.00	-10
2700.07	---	35.70	54.00	18.30	200.0	V	359.00	-9
3454.67	39.18	---	68.20	29.02	200.0	V	26.00	-6
3996.47	---	30.58	54.00	23.42	100.0	V	128.00	-4
4596.13	---	44.76	54.00	9.24	100.0	V	253.00	-3
5272.10	45.08	---	68.20	23.12	100.0	V	234.00	-1
5935.23	48.53	---	68.20	19.67	200.0	V	179.00	0
7531.23	---	32.59	54.00	21.41	100.0	H	160.00	1

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



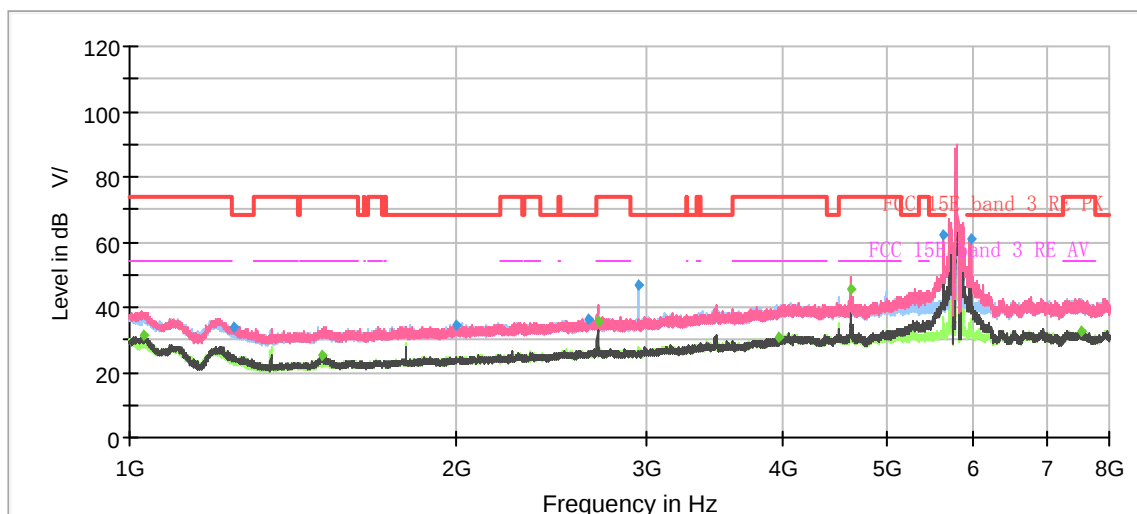
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8043.67	---	36.33	54.00	17.67	200.0	V	305.00	2
8543.67	43.95	---	68.20	24.25	200.0	V	354.00	4
9333.33	---	33.54	54.00	20.46	200.0	V	0.00	4
9581.00	42.85	---	68.20	25.35	200.0	V	15.00	4
10335.33	44.64	---	68.20	23.56	200.0	V	305.00	6
11491.67	---	44.51	54.00	9.49	200.0	H	309.00	6
12567.33	---	34.93	54.00	19.07	200.0	H	0.00	8
13318.00	---	36.11	54.00	17.89	100.0	V	9.00	9
13665.00	47.38	---	68.20	20.82	100.0	V	108.00	10
15344.33	52.82	---	68.20	15.38	200.0	H	279.00	13
15703.67	---	45.27	54.00	8.73	100.0	H	334.00	14
17239.00	63.98	---	68.20	4.22	200.0	H	309.00	18

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



802.11a CH157

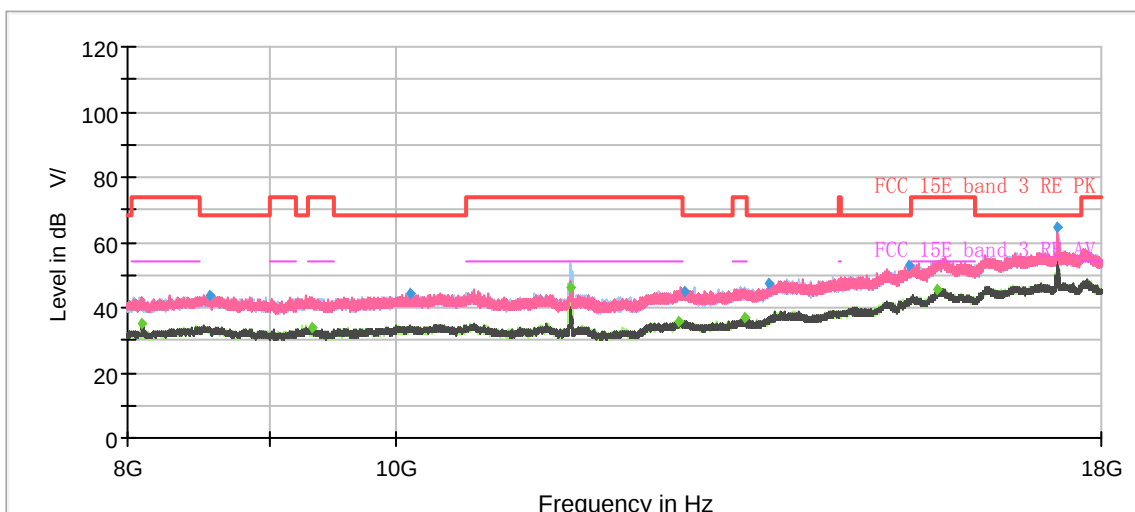


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1031.73	---	31.08	54.00	22.92	200.0	V	120.00	-19
1248.97	34.09	---	68.20	34.11	100.0	V	74.00	-17
1505.63	---	25.03	54.00	28.97	100.0	V	210.00	-16
1997.97	34.57	---	68.20	33.63	100.0	V	150.00	-13
2651.30	36.53	---	68.20	31.67	200.0	V	295.00	-10
2700.07	---	35.79	54.00	18.21	200.0	V	4.00	-9
2940.63	46.96	---	68.20	21.24	100.0	H	4.00	-9
3963.80	---	30.62	54.00	23.38	200.0	H	0.00	-4
4627.87	---	45.61	54.00	8.39	100.0	V	150.00	-3
5618.37	62.33	---	68.20	5.87	200.0	V	254.00	0
5955.53	60.89	---	68.20	7.31	200.0	V	207.00	0
7521.90	---	32.73	54.00	21.27	200.0	V	207.00	1

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



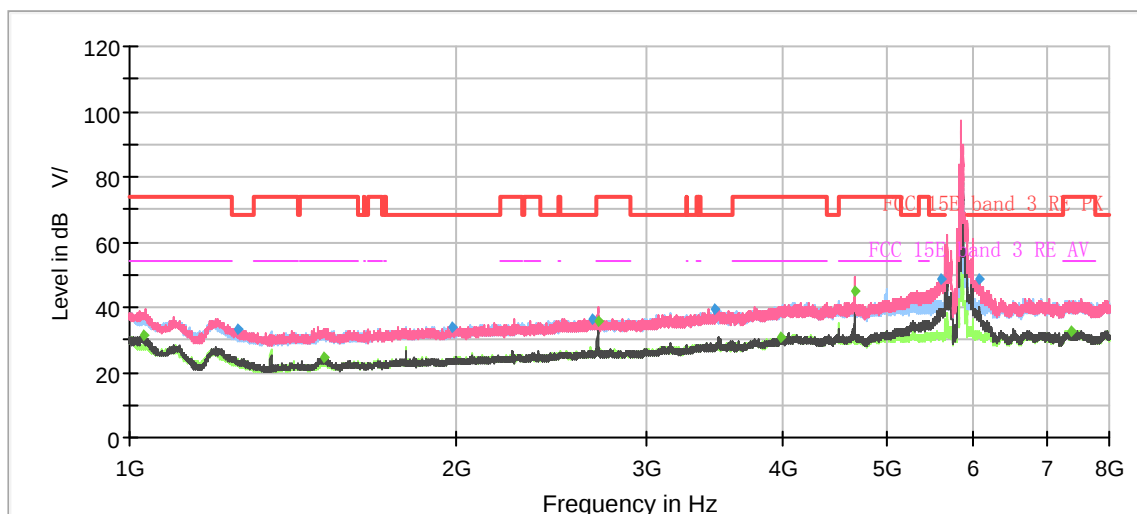
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8100.33	---	35.05	54.00	18.95	200.0	V	291.00	2
8565.33	43.81	---	68.20	24.39	200.0	H	308.00	4
9328.33	---	33.80	54.00	20.20	100.0	V	155.00	3
10121.33	44.32	---	68.20	23.88	200.0	V	301.00	5
11571.00	---	45.87	54.00	8.13	200.0	H	298.00	6
12663.00	---	35.46	54.00	18.54	200.0	H	138.00	8
12713.67	45.01	---	68.20	23.19	200.0	V	357.00	8
13370.33	---	36.73	54.00	17.27	200.0	H	308.00	9
13653.00	47.24	---	68.20	20.96	100.0	V	0.00	10
15343.67	52.78	---	68.20	15.42	200.0	H	97.00	13
15703.33	---	45.61	54.00	8.39	200.0	H	138.00	14
17355.33	64.63	---	68.20	3.57	200.0	V	140.00	18

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



802.11a CH165

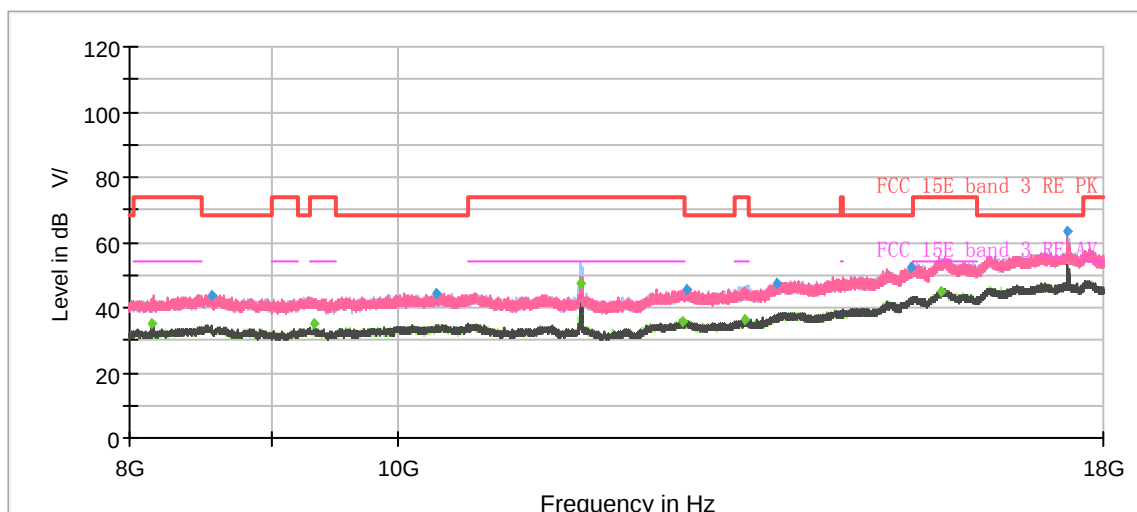


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1031.73	---	31.56	54.00	22.44	200.0	V	124.00	-19
1256.20	33.50	---	68.20	34.70	100.0	V	138.00	-17
1511.00	---	24.82	54.00	29.18	100.0	V	223.00	-16
1984.67	34.02	---	68.20	34.18	200.0	V	48.00	-13
2668.10	36.56	---	68.20	31.64	200.0	V	279.00	-10
2699.83	---	35.59	54.00	18.41	200.0	V	359.00	-9
3465.63	39.60	---	68.20	28.60	200.0	H	190.00	-6
3981.77	---	30.78	54.00	23.22	200.0	V	143.00	-4
4660.07	---	44.66	54.00	9.34	100.0	V	147.00	-3
5592.00	48.67	---	68.20	19.53	200.0	V	229.00	0
6071.50	48.74	---	68.20	19.46	200.0	V	220.00	0
7370.00	---	32.60	54.00	21.40	200.0	V	181.00	1

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



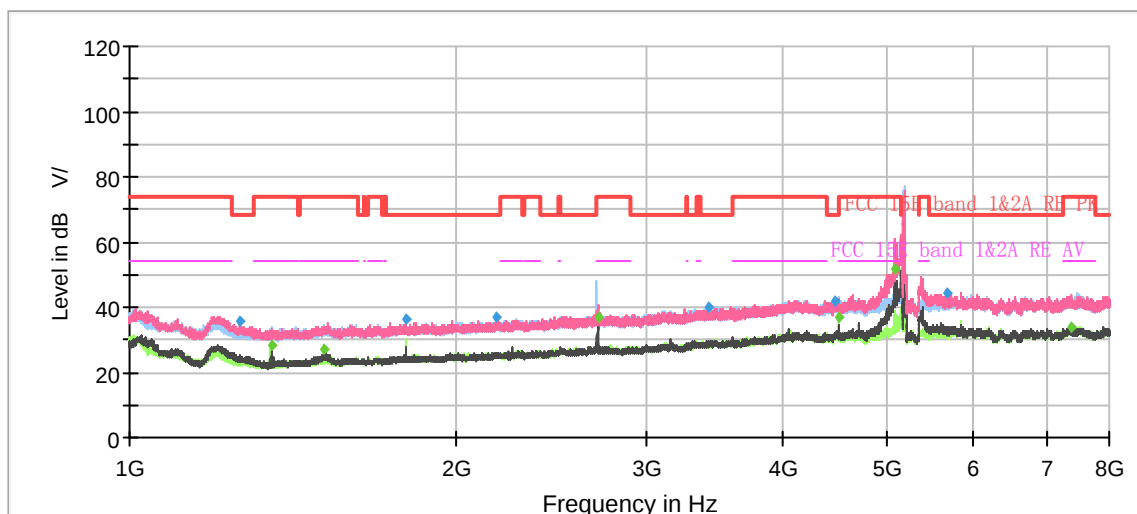
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8152.33	---	34.81	54.00	19.19	200.0	V	292.00	2
8562.67	43.86	---	68.20	24.34	200.0	V	194.00	4
9320.00	---	34.88	54.00	19.12	200.0	H	38.00	3
10330.67	44.39	---	68.20	23.81	200.0	V	301.00	6
11652.33	---	47.23	54.00	6.77	200.0	H	117.00	6
12689.00	---	35.97	54.00	18.03	200.0	V	15.00	8
12716.33	45.54	---	68.20	22.66	100.0	H	16.00	8
13360.33	---	36.54	54.00	17.46	100.0	H	124.00	9
13709.00	47.31	---	68.20	20.89	200.0	H	87.00	10
15347.00	52.41	---	68.20	15.79	200.0	V	31.00	13
15719.00	---	45.15	54.00	8.85	100.0	H	353.00	14
17476.33	63.16	---	68.20	5.04	200.0	H	308.00	18

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



802.11n (HT20) CH36

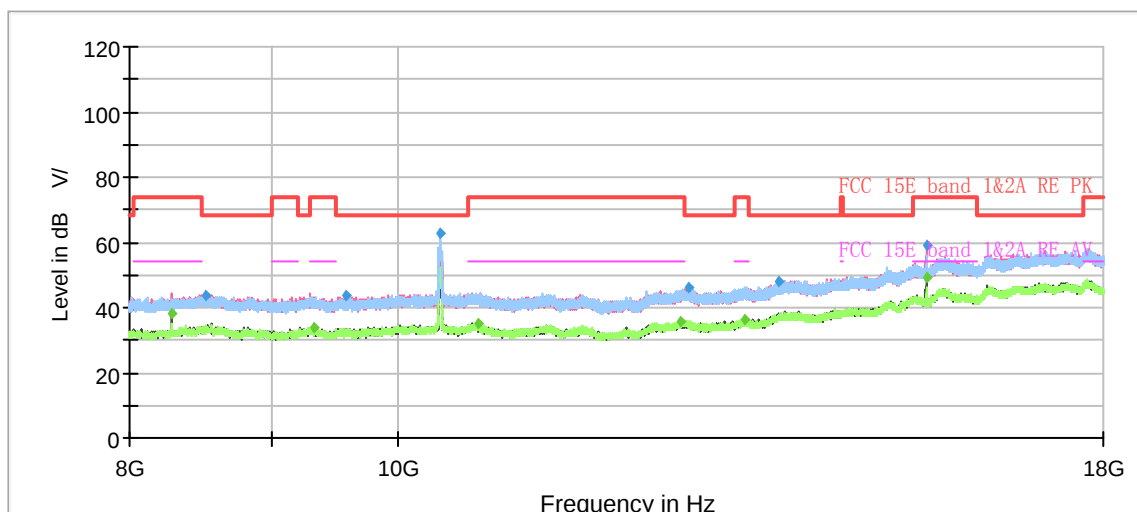


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1263.90	35.52	---	68.20	32.68	100.0	V	143.00	-17
1349.77	---	28.53	54.00	25.47	200.0	H	21.00	-17
1513.57	---	26.80	54.00	27.20	100.0	V	165.00	-16
1799.87	36.45	---	68.20	31.75	200.0	H	219.00	-14
2181.60	36.80	---	68.20	31.40	200.0	V	136.00	-12
2700.07	---	36.96	54.00	17.04	100.0	V	0.00	-9
3413.60	39.93	---	68.20	28.27	400.0	V	0.00	-6
4461.97	41.65	---	68.20	26.55	100.0	V	234.00	-3
4500.00	---	37.17	54.00	16.83	200.0	H	0.00	-3
5078.90	---	51.48	54.00	2.52	100.0	V	204.00	-1
5660.37	44.32	---	68.20	23.88	200.0	V	273.00	0
7370.70	---	33.65	54.00	20.35	300.0	V	338.00	1

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



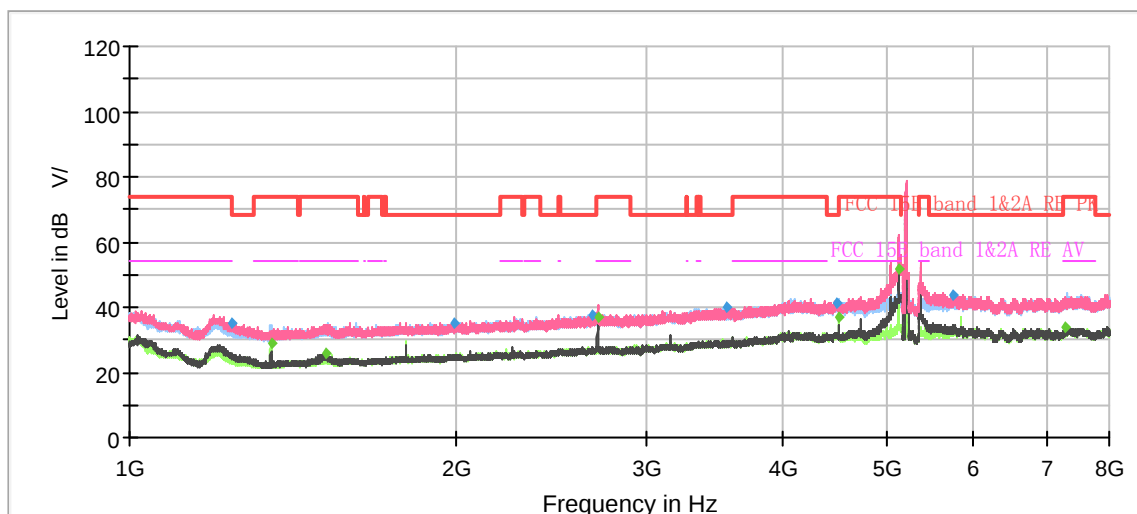
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8288.00	---	38.23	54.00	15.77	200.0	V	188.00	3
8517.00	43.63	---	68.20	24.57	200.0	V	13.00	4
9332.00	---	34.11	54.00	19.89	200.0	H	281.00	3
9580.00	43.41	---	68.20	24.79	100.0	V	196.00	4
10360.67	62.51	---	68.20	5.69	200.0	H	216.00	6
10702.00	---	35.10	54.00	18.90	200.0	H	103.00	5
12655.00	---	35.73	54.00	18.27	100.0	V	196.00	8
12742.67	45.98	---	68.20	22.22	200.0	V	132.00	8
13350.33	---	36.22	54.00	17.78	100.0	H	58.00	9
13734.00	48.16	---	68.20	20.04	200.0	H	0.00	10
15541.00	58.90	---	74.00	15.10	200.0	V	164.00	14
15541.33	---	49.21	54.00	4.79	200.0	V	164.00	14

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



802.11n (HT20) CH40

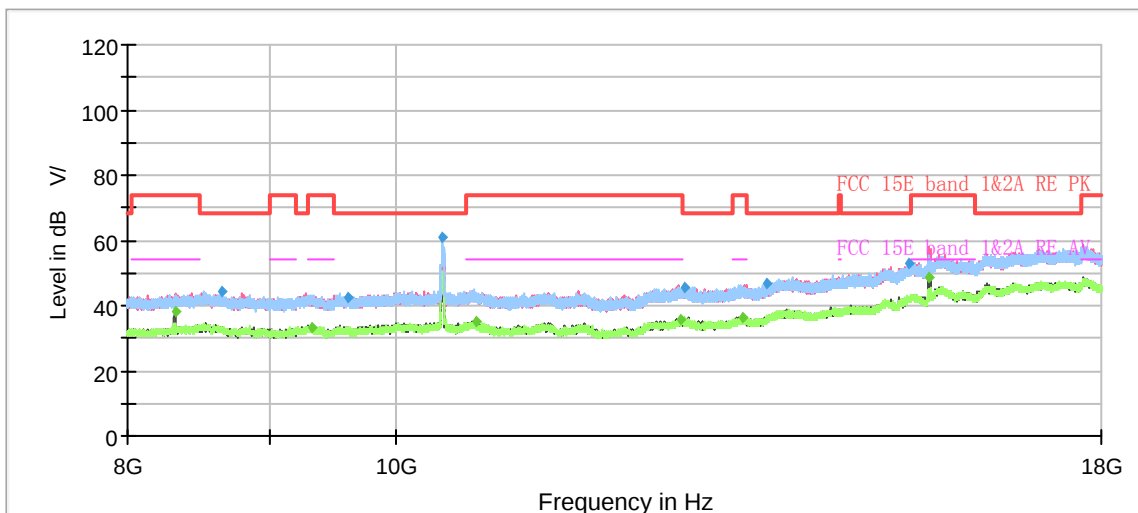


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1243.37	35.20	---	68.20	33.00	100.0	V	137.00	-17
1350.00	---	28.75	54.00	25.25	200.0	H	15.00	-17
1514.03	---	25.83	54.00	28.17	200.0	V	158.00	-16
1991.67	35.03	---	68.20	33.17	100.0	V	101.00	-13
2670.67	37.55	---	68.20	30.65	400.0	V	216.00	-10
2700.07	---	37.21	54.00	16.79	200.0	V	1.00	-9
3546.60	39.80	---	68.20	28.40	400.0	V	278.00	-6
4477.60	41.48	---	68.20	26.72	200.0	H	282.00	-3
4500.23	---	37.08	54.00	16.92	200.0	H	0.00	-3
5114.37	---	51.91	54.00	2.09	100.0	V	208.00	-1
5743.43	43.81	---	68.20	24.39	200.0	V	96.00	0
7281.10	---	33.89	54.00	20.11	100.0	V	63.00	1

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



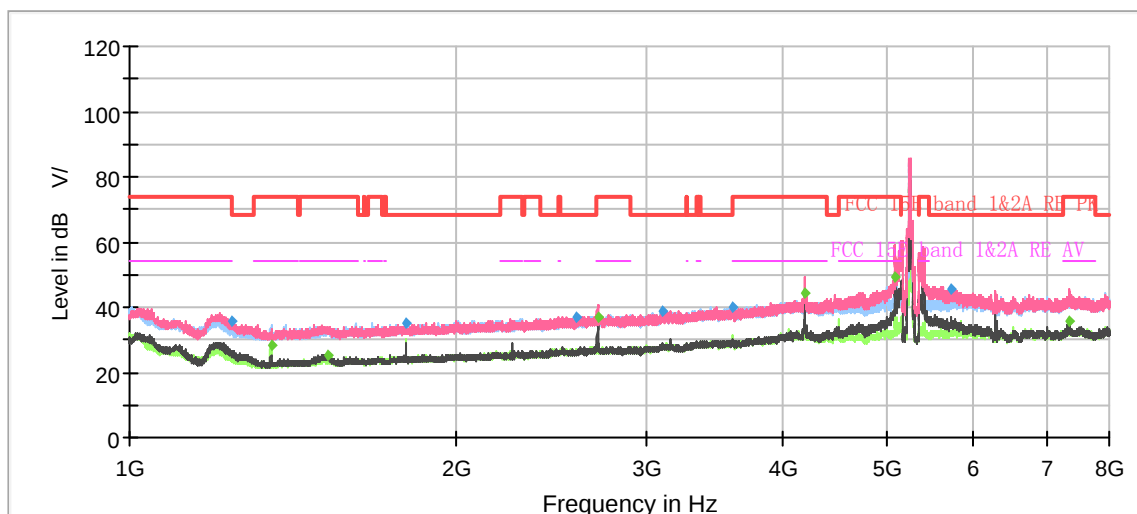
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBUV/m)	Average (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8320.00	---	38.08	54.00	15.92	200.0	V	48.00	3
8658.00	44.23	---	68.20	23.97	200.0	V	24.00	4
9332.00	---	33.51	54.00	20.49	200.0	V	109.00	3
9605.67	42.72	---	68.20	25.48	200.0	H	344.00	4
10395.00	60.95	---	68.20	7.25	200.0	H	39.00	6
10688.67	---	35.13	54.00	18.87	200.0	V	24.00	5
12671.67	---	35.81	54.00	18.19	200.0	V	48.00	8
12719.00	45.82	---	68.20	22.38	200.0	H	153.00	8
13346.67	---	36.37	54.00	17.63	200.0	H	153.00	9
13629.33	47.07	---	68.20	21.13	100.0	H	0.00	10
15345.00	52.66	---	68.20	15.54	100.0	H	96.00	13
15598.00	---	48.92	54.00	5.08	200.0	V	159.00	14

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



802.11n (HT20) CH48

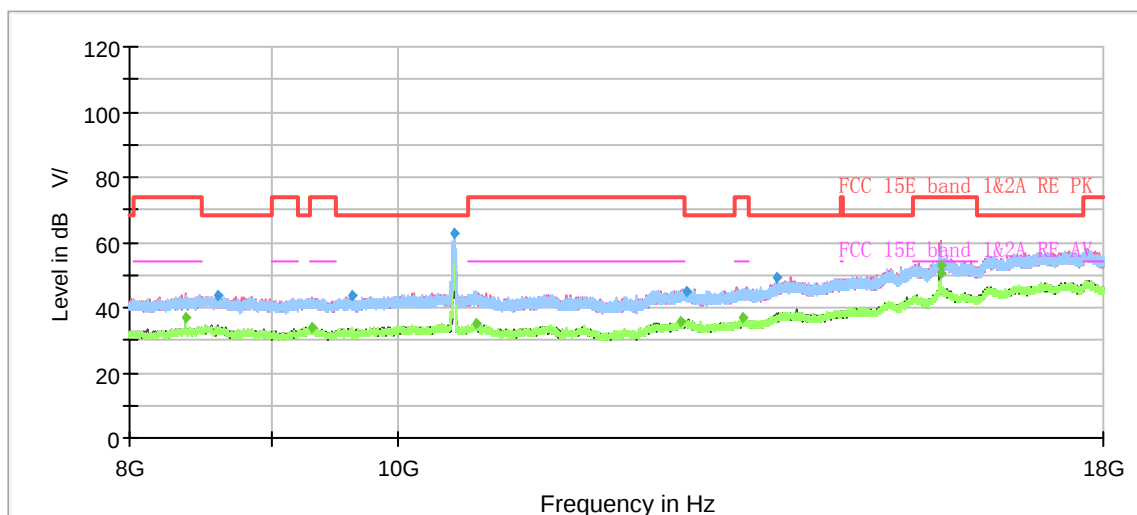


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1241.97	35.40	---	68.20	32.80	100.0	V	141.00	-17
1349.77	---	28.14	54.00	25.86	200.0	H	41.00	-17
1523.83	---	25.51	54.00	28.49	100.0	V	19.00	-15
1799.87	35.27	---	68.20	32.93	100.0	H	216.00	-14
2582.93	37.09	---	68.20	31.11	100.0	H	337.00	-10
2699.83	---	36.90	54.00	17.10	200.0	V	0.00	-9
3103.27	38.98	---	68.20	29.22	100.0	H	300.00	-8
3597.00	40.03	---	68.20	28.17	300.0	V	99.00	-6
4192.00	---	44.22	54.00	9.78	100.0	V	298.00	-3
5080.07	---	49.43	54.00	4.57	100.0	V	133.00	-1
5712.87	45.53	---	68.20	22.67	200.0	V	141.00	0
7334.53	---	35.51	54.00	18.49	100.0	V	220.00	1

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



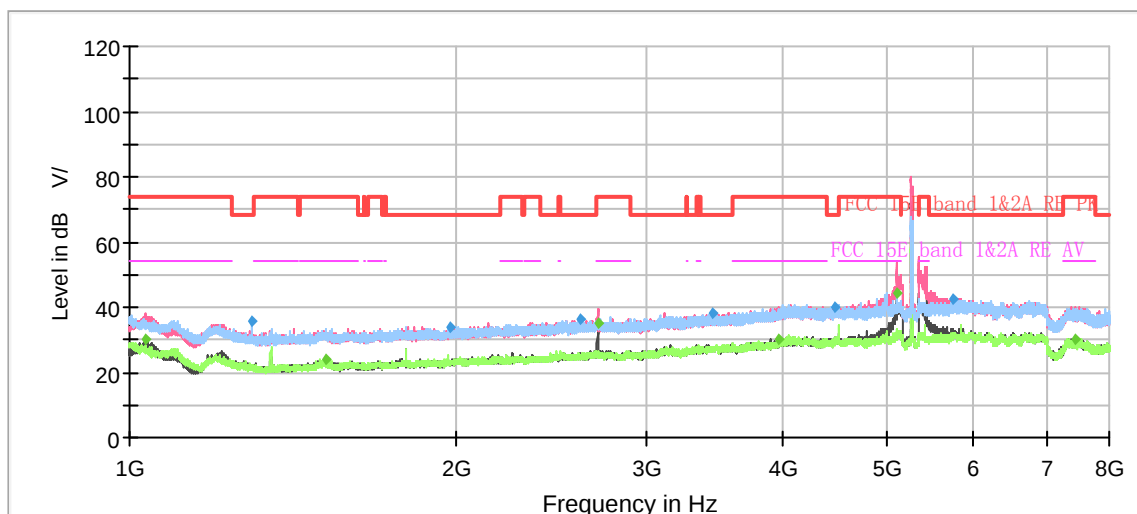
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8384.00	---	36.76	54.00	17.24	200.0	V	209.00	3
8606.67	43.43	---	68.20	24.77	200.0	V	185.00	4
9314.00	---	34.02	54.00	19.98	200.0	H	0.00	3
9620.00	43.80	---	68.20	24.40	200.0	V	47.00	4
10482.33	62.85	---	68.20	5.35	200.0	H	213.00	6
10674.33	---	35.12	54.00	18.88	200.0	V	350.00	5
12662.00	---	35.47	54.00	18.53	100.0	V	283.00	8
12719.33	45.04	---	68.20	23.16	200.0	H	341.00	8
13332.67	---	36.66	54.00	17.34	200.0	V	129.00	9
13718.33	49.18	---	68.20	19.02	100.0	V	306.00	10
15721.00	---	52.99	54.00	1.01	200.0	V	153.00	14
15724.67	---	50.76	54.00	3.24	200.0	H	117.00	14

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



802.11n (HT20) CH52

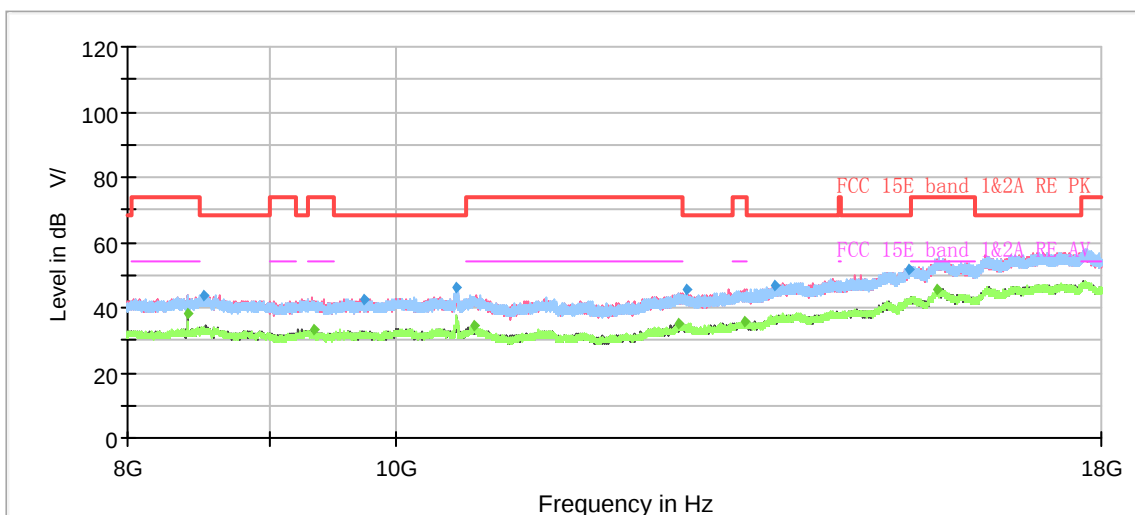


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1034.77	---	30.06	54.00	23.94	200.0	V	154.00	-19
1293.77	35.65	---	68.20	32.55	200.0	H	0.00	-17
1518.93	---	24.24	54.00	29.76	200.0	V	147.00	-15
1977.20	34.10	---	68.20	34.10	200.0	V	169.00	-13
2601.60	36.44	---	68.20	31.76	200.0	H	165.00	-10
2700.07	---	35.35	54.00	18.65	100.0	V	0.00	-9
3452.10	38.45	---	68.20	29.75	100.0	V	351.00	-6
3968.70	---	30.19	54.00	23.81	200.0	H	324.00	-4
4477.13	39.98	---	68.20	28.22	100.0	H	69.00	-3
5101.77	---	44.08	54.00	9.92	200.0	V	25.00	-1
5752.30	42.55	---	68.20	25.65	200.0	V	46.00	0
7440.47	---	30.28	54.00	23.72	200.0	H	346.00	1

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



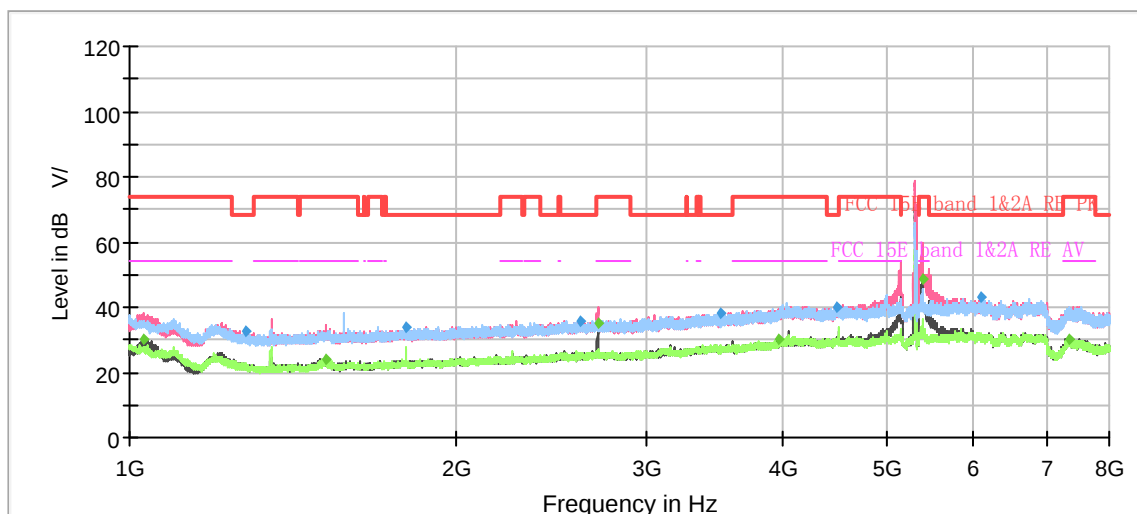
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8416.00	---	37.95	54.00	16.05	200.0	V	201.00	3
8528.33	43.46	---	68.20	24.74	200.0	V	340.00	4
9343.67	---	32.96	54.00	21.04	200.0	V	23.00	4
9735.67	42.74	---	68.20	25.46	200.0	V	334.00	4
10520.33	46.38	---	68.20	21.82	200.0	V	181.00	5
10673.33	---	34.49	54.00	19.51	200.0	H	278.00	5
12660.33	---	34.96	54.00	19.04	100.0	H	228.00	8
12742.33	45.27	---	68.20	22.93	100.0	H	343.00	8
13373.00	---	35.57	54.00	18.43	200.0	V	256.00	9
13722.33	46.66	---	68.20	21.54	200.0	H	278.00	10
15340.33	51.90	---	68.20	16.30	100.0	H	0.00	13
15704.00	---	45.28	54.00	8.72	100.0	V	147.00	14

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



802.11n (HT20) CH60

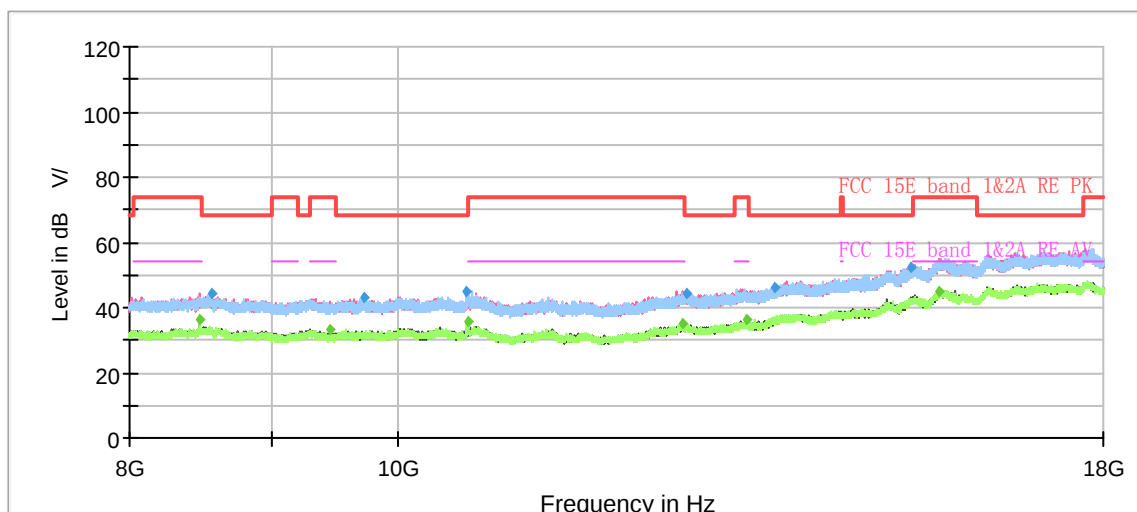


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1029.87	---	30.29	54.00	23.71	200.0	V	156.00	-19
1280.00	32.89	---	68.20	35.31	100.0	H	146.00	-17
1515.20	---	24.22	54.00	29.78	200.0	H	144.00	-16
1800.33	33.91	---	68.20	34.29	200.0	H	229.00	-14
2599.97	35.95	---	68.20	32.25	100.0	V	78.00	-10
2699.83	---	35.17	54.00	18.83	100.0	V	7.00	-9
3499.23	38.30	---	68.20	29.90	100.0	V	213.00	-6
3968.23	---	30.23	54.00	23.77	200.0	V	327.00	-4
4482.97	39.86	---	68.20	28.34	100.0	H	12.00	-3
5378.73	---	48.81	54.00	5.19	200.0	V	319.00	-1
6097.17	42.91	---	68.20	25.29	200.0	H	236.00	0
7348.77	---	30.40	54.00	23.60	100.0	V	220.00	1

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



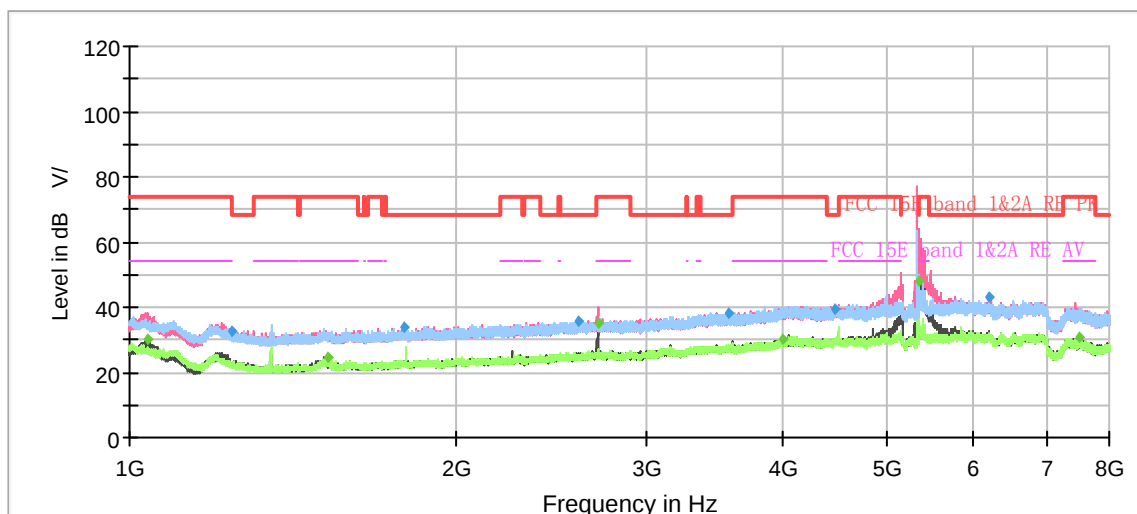
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8480.00	---	36.57	54.00	17.43	200.0	V	199.00	4
8566.00	44.27	---	68.20	23.93	200.0	H	67.00	4
9451.67	---	33.10	54.00	20.90	100.0	V	23.00	4
9720.00	43.04	---	68.20	25.16	100.0	H	194.00	4
10595.67	44.91	---	68.20	23.29	200.0	H	53.00	5
10602.67	---	35.48	54.00	18.52	200.0	H	60.00	5
12684.67	---	34.80	54.00	19.20	100.0	H	103.00	8
12722.00	44.19	---	68.20	24.01	100.0	H	267.00	8
13376.33	---	36.08	54.00	17.92	200.0	H	31.00	9
13691.67	46.40	---	68.20	21.80	100.0	H	354.00	10
15337.00	52.17	---	68.20	16.03	100.0	H	133.00	13
15704.00	---	45.09	54.00	8.91	200.0	V	286.00	14

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



802.11n (HT20) CH64

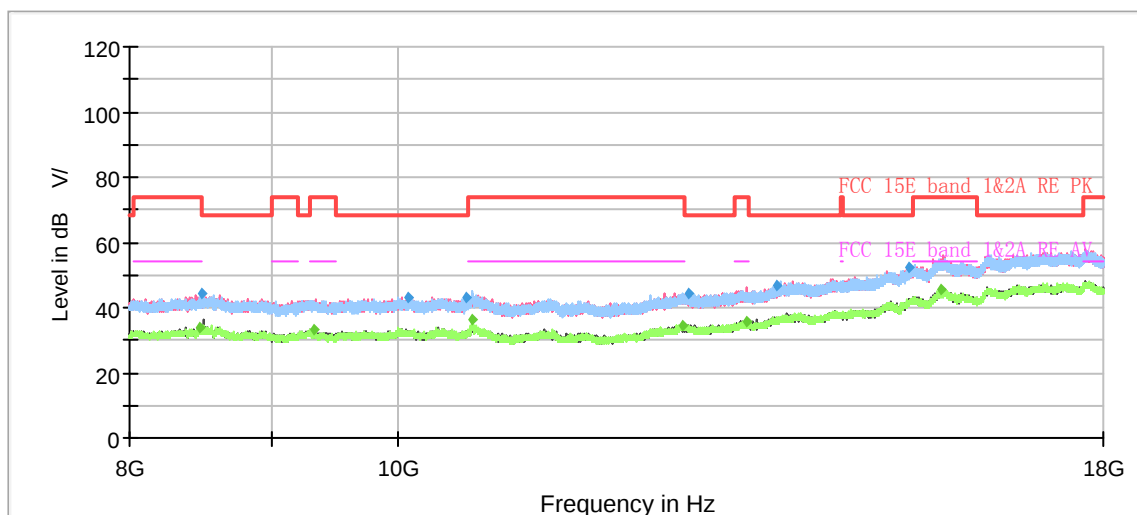


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1039.90	---	29.88	54.00	24.12	200.0	V	154.00	-19
1241.27	32.90	---	68.20	35.30	200.0	V	74.00	-17
1525.00	---	24.64	54.00	29.36	200.0	V	162.00	-15
1788.43	34.08	---	68.20	34.12	100.0	H	111.00	-14
2591.10	35.94	---	68.20	32.26	100.0	V	259.00	-10
2700.07	---	35.18	54.00	18.82	100.0	V	3.00	-9
3569.00	38.19	---	68.20	30.01	100.0	H	309.00	-6
3993.43	---	30.21	54.00	23.79	200.0	H	251.00	-4
4473.63	39.55	---	68.20	28.65	200.0	V	140.00	-3
5350.03	---	48.29	54.00	5.71	200.0	V	309.00	-1
6205.67	42.99	---	68.20	25.21	200.0	V	162.00	0
7490.63	---	30.62	54.00	23.38	200.0	H	309.00	1

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



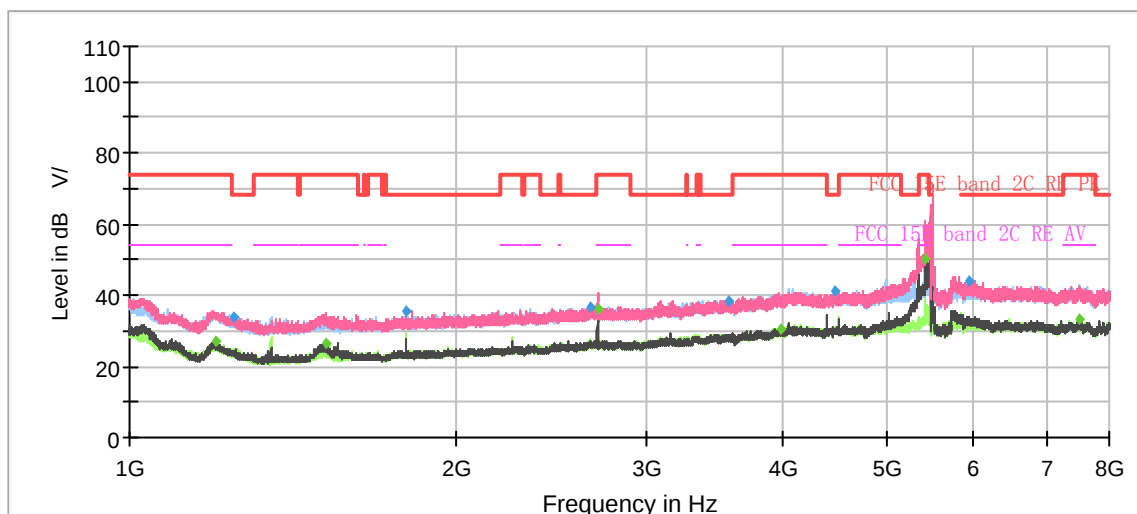
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8482.67	---	33.74	54.00	20.26	200.0	V	326.00	4
8502.33	44.39	---	68.20	23.81	100.0	V	5.00	4
9335.00	---	32.98	54.00	21.02	200.0	V	119.00	4
10096.33	43.07	---	68.20	25.13	100.0	H	290.00	5
10591.33	42.99	---	68.20	25.21	100.0	V	5.00	5
10641.67	---	36.38	54.00	17.62	100.0	V	189.00	5
12671.67	---	34.24	54.00	19.76	200.0	H	83.00	8
12740.67	44.59	---	68.20	23.61	100.0	H	166.00	8
13383.33	---	35.64	54.00	18.36	200.0	V	0.00	9
13705.33	46.48	---	68.20	21.72	100.0	H	318.00	10
15322.33	52.27	---	68.20	15.93	200.0	H	90.00	13
15716.33	---	45.24	54.00	8.76	200.0	V	258.00	14

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



802.11n (HT20) CH100

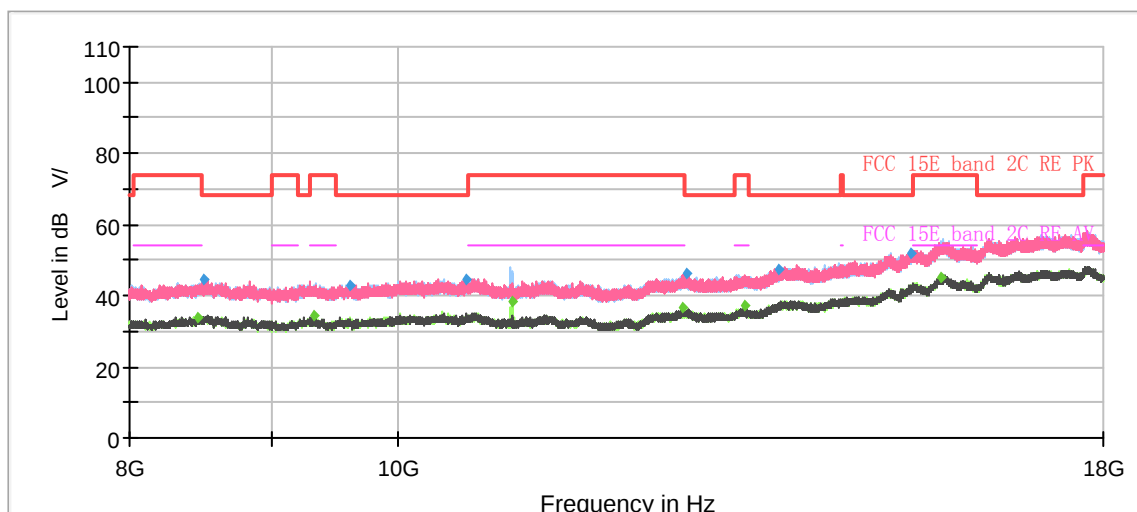


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1200.67	---	26.92	54.00	27.08	200.0	V	60.00	-18
1249.20	34.06	---	68.20	34.14	200.0	H	143.00	-17
1515.43	---	26.50	54.00	27.50	100.0	V	222.00	-15
1800.33	35.68	---	68.20	32.52	200.0	H	236.00	-14
2654.57	36.74	---	68.20	31.46	200.0	H	319.00	-10
2700.07	---	36.25	54.00	17.75	200.0	V	0.00	-9
3572.50	38.53	---	68.20	29.67	200.0	H	182.00	-6
3975.47	---	30.73	54.00	23.27	100.0	H	101.00	-4
4465.47	41.00	---	68.20	27.20	200.0	V	30.00	-3
5417.47	---	49.99	54.00	4.01	100.0	V	145.00	-1
5942.00	44.20	---	68.20	24.00	200.0	V	176.00	0
7495.77	---	33.44	54.00	20.56	200.0	H	38.00	1

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



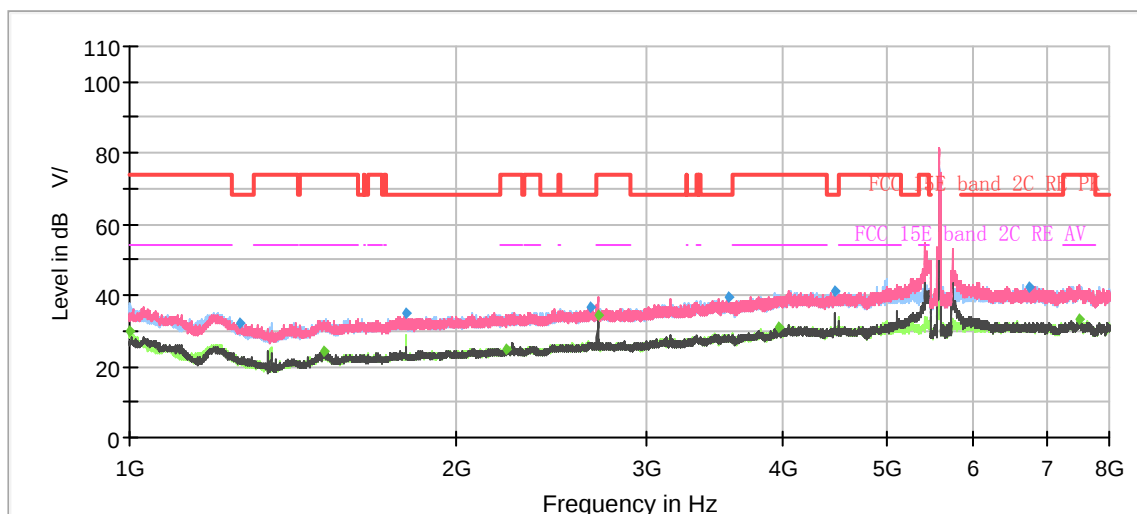
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8471.67	---	34.11	54.00	19.89	100.0	V	197.00	4
8503.33	44.50	---	68.20	23.70	200.0	V	4.00	4
9325.00	---	34.36	54.00	19.64	200.0	V	79.00	3
9618.67	42.97	---	68.20	25.23	200.0	V	0.00	4
10580.00	44.44	---	68.20	23.76	200.0	V	0.00	5
10997.67	---	38.21	54.00	15.79	200.0	H	48.00	5
12679.67	---	36.50	54.00	17.50	200.0	H	345.00	8
12720.33	46.16	---	68.20	22.04	100.0	V	256.00	8
13343.67	---	37.11	54.00	16.89	200.0	H	57.00	9
13727.00	47.56	---	68.20	20.64	100.0	V	300.00	10
15339.67	51.95	---	68.20	16.25	200.0	V	189.00	13
15713.67	---	45.05	54.00	8.95	100.0	H	231.00	14

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



802.11n (HT20) CH116

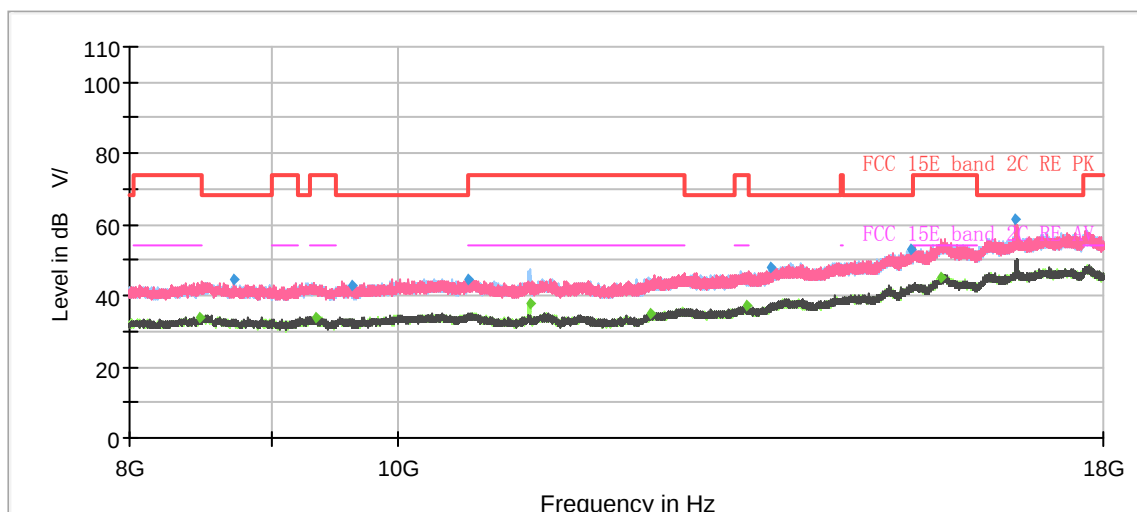


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1002.10	---	30.01	54.00	23.99	100.0	H	233.00	-19
1263.67	32.43	---	68.20	35.77	200.0	V	87.00	-17
1510.30	---	24.42	54.00	29.58	200.0	H	157.00	-16
1800.10	34.72	---	68.20	33.48	200.0	H	208.00	-14
2219.87	---	24.68	54.00	29.32	100.0	V	289.00	-12
2654.80	36.84	---	68.20	31.36	200.0	H	201.00	-10
2700.07	---	34.21	54.00	19.79	200.0	V	0.00	-9
3562.00	39.31	---	68.20	28.89	200.0	H	336.00	-6
3966.37	---	30.82	54.00	23.18	200.0	H	208.00	-4
4463.83	41.16	---	68.20	27.04	100.0	V	227.00	-3
6758.67	42.43	---	68.20	25.77	100.0	H	117.00	0
7490.17	---	33.47	54.00	20.53	200.0	V	181.00	1

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



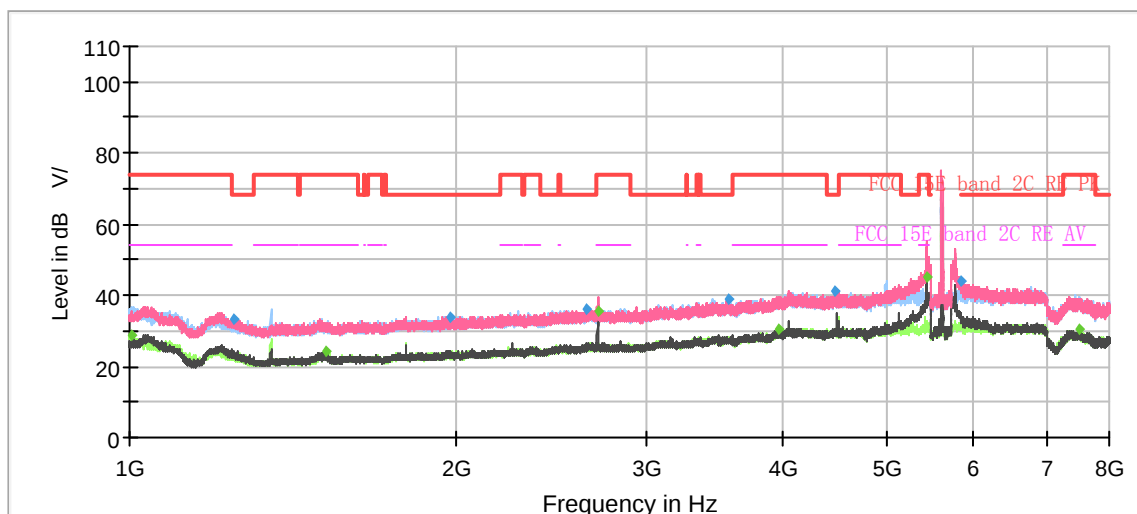
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8478.00	---	33.89	54.00	20.11	100.0	V	108.00	4
8721.33	44.83	---	68.20	23.37	200.0	V	143.00	3
9343.00	---	34.00	54.00	20.00	200.0	V	171.00	4
9625.00	42.92	---	68.20	25.28	100.0	V	329.00	4
10599.00	44.62	---	68.20	23.58	200.0	V	303.00	5
11160.33	---	38.00	54.00	16.00	200.0	H	319.00	5
12351.67	---	34.78	54.00	19.22	100.0	H	221.00	7
13370.67	---	37.37	54.00	16.63	100.0	H	229.00	9
13644.33	47.73	---	68.20	20.47	100.0	H	59.00	10
15343.67	52.92	---	68.20	15.28	100.0	H	185.00	13
15719.33	---	45.40	54.00	8.60	100.0	V	257.00	14
16737.67	61.38	---	68.20	6.82	200.0	V	164.00	17

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



802.11n (HT20) CH120

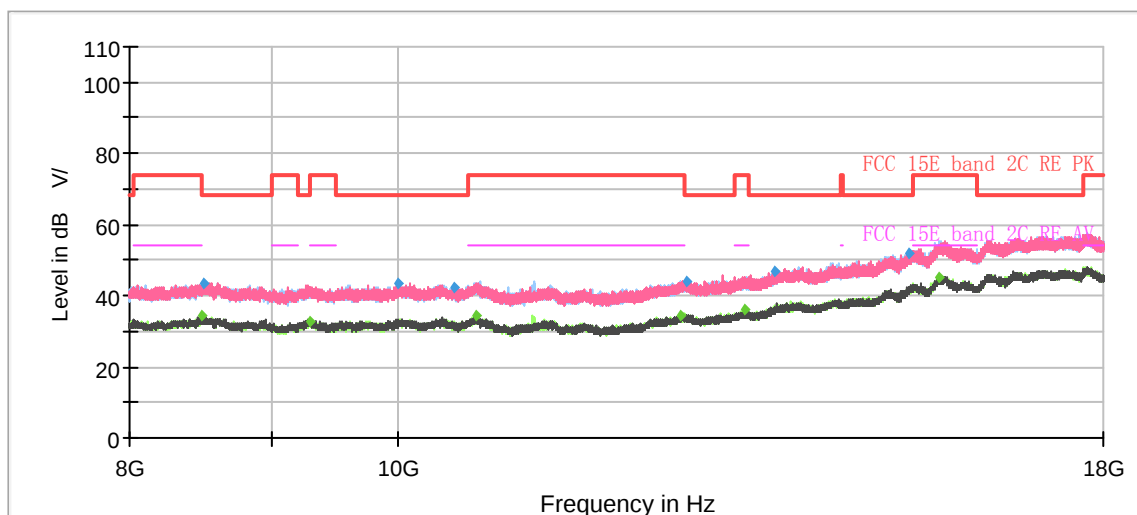


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1006.30	---	28.74	54.00	25.26	200.0	H	218.00	-19
1247.10	33.16	---	68.20	35.04	100.0	V	130.00	-17
1516.37	---	24.23	54.00	29.77	200.0	V	167.00	-15
1977.20	34.09	---	68.20	34.11	100.0	V	340.00	-13
2632.40	35.84	---	68.20	32.36	100.0	H	50.00	-10
2700.07	---	35.59	54.00	18.41	100.0	V	7.00	-9
3560.83	38.91	---	68.20	29.29	200.0	V	231.00	-6
3966.60	---	30.63	54.00	23.37	200.0	H	0.00	-4
4471.30	41.44	---	68.20	26.76	200.0	V	245.00	-3
5439.40	---	45.35	54.00	8.65	200.0	V	334.00	-1
5851.47	43.98	---	68.20	24.22	200.0	V	58.00	0
7496.47	---	30.39	54.00	23.61	200.0	V	144.00	1

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



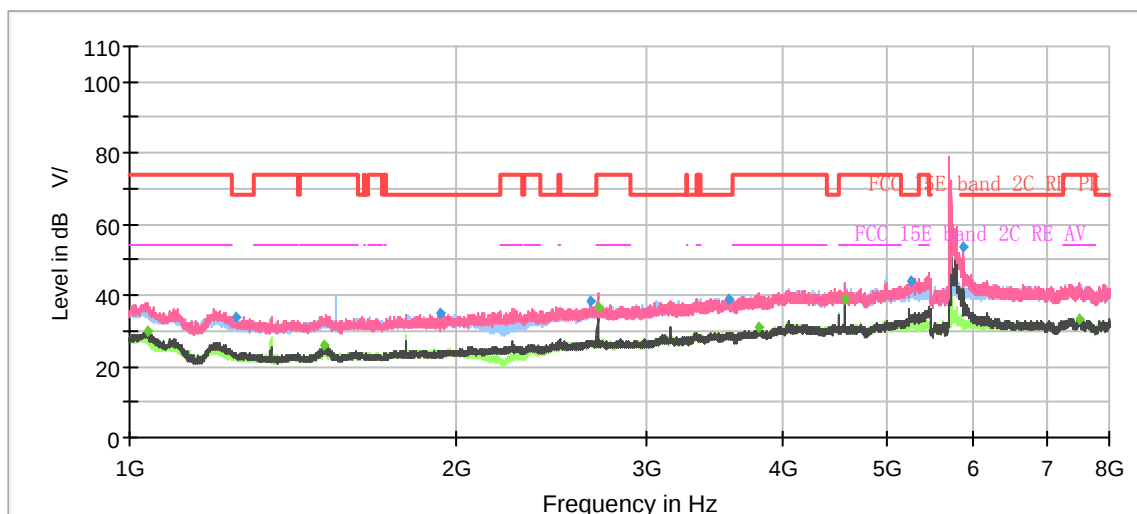
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8497.00	---	34.22	54.00	19.78	200.0	V	264.00	4
8512.00	43.57	---	68.20	24.63	100.0	V	224.00	4
9303.00	---	32.87	54.00	21.13	100.0	V	0.00	3
10010.00	43.26	---	68.20	24.94	200.0	V	152.00	5
10483.33	42.53	---	68.20	25.67	100.0	V	275.00	6
10682.33	---	34.27	54.00	19.73	200.0	V	152.00	5
12661.67	---	34.63	54.00	19.37	200.0	V	0.00	8
12728.33	43.86	---	68.20	24.34	200.0	H	262.00	8
13355.67	---	35.98	54.00	18.02	200.0	V	255.00	9
13698.67	46.69	---	68.20	21.51	100.0	H	185.00	10
15316.00	52.05	---	68.20	16.15	100.0	V	106.00	13
15700.33	---	45.32	54.00	8.68	100.0	H	26.00	14

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



802.11n (HT20) CH140

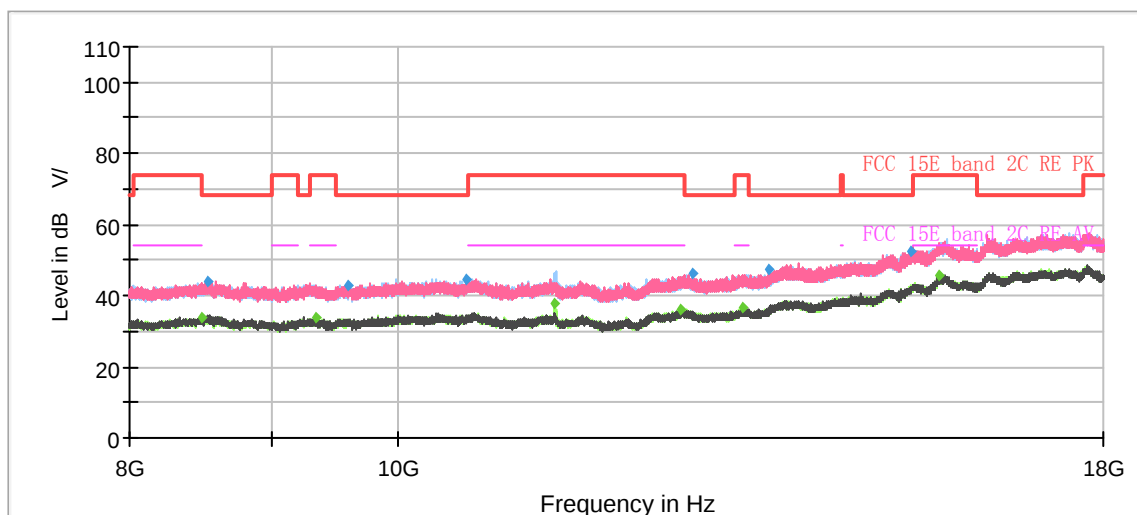


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1037.33	---	29.88	54.00	24.12	100.0	V	111.00	-19
1254.80	33.98	---	68.20	34.22	100.0	V	135.00	-17
1507.97	---	26.21	54.00	27.79	100.0	V	127.00	-16
1936.37	34.90	---	68.20	33.30	200.0	V	4.00	-13
2662.73	38.33	---	68.20	29.87	100.0	V	236.00	-10
2699.83	---	36.61	54.00	17.39	200.0	V	0.00	-9
3563.40	39.20	---	68.20	29.00	200.0	H	293.00	-6
3799.53	---	31.08	54.00	22.92	200.0	V	356.00	-5
4560.20	---	39.08	54.00	14.92	100.0	V	267.00	-3
5258.57	44.09	---	68.20	24.11	200.0	V	65.00	-1
5860.10	53.64	---	68.20	14.56	200.0	V	97.00	0
7498.33	---	33.33	54.00	20.67	100.0	H	242.00	1

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



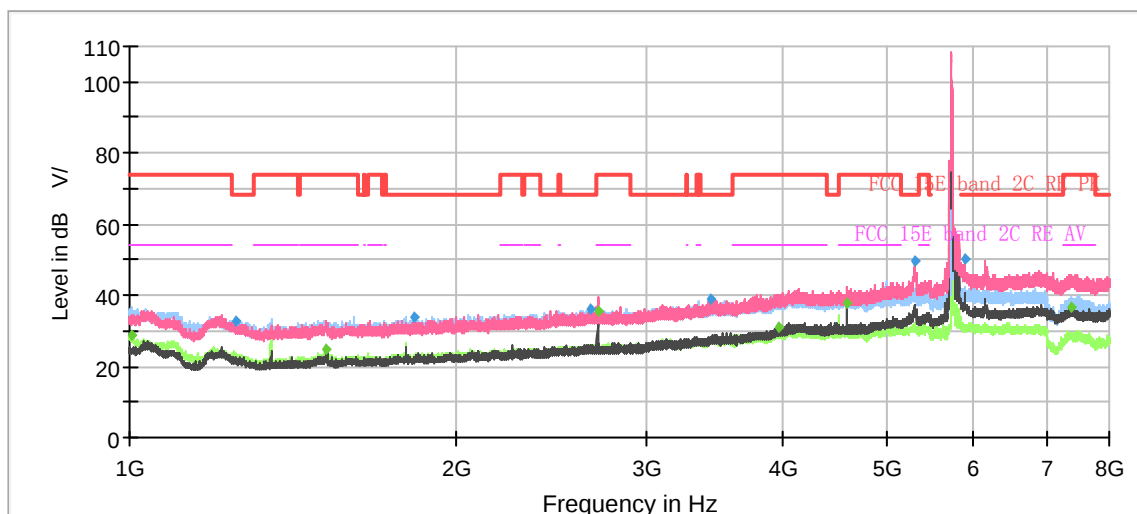
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8499.00	---	33.96	54.00	20.04	200.0	H	309.00	4
8536.33	43.78	---	68.20	24.42	200.0	V	0.00	4
9346.00	---	33.59	54.00	20.41	100.0	H	298.00	4
9600.67	42.70	---	68.20	25.50	100.0	H	1.00	4
10594.00	44.52	---	68.20	23.68	100.0	H	346.00	5
11402.67	---	37.66	54.00	16.34	200.0	H	130.00	6
12667.67	---	36.25	54.00	17.75	100.0	V	41.00	8
12787.00	46.17	---	68.20	22.03	100.0	H	356.00	8
13334.00	---	36.84	54.00	17.16	100.0	H	327.00	9
13629.67	47.10	---	68.20	21.10	200.0	V	359.00	10
15324.00	52.41	---	68.20	15.79	200.0	H	4.00	13
15709.00	---	45.51	54.00	8.49	100.0	V	61.00	14

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



802.11n (HT20) CH144

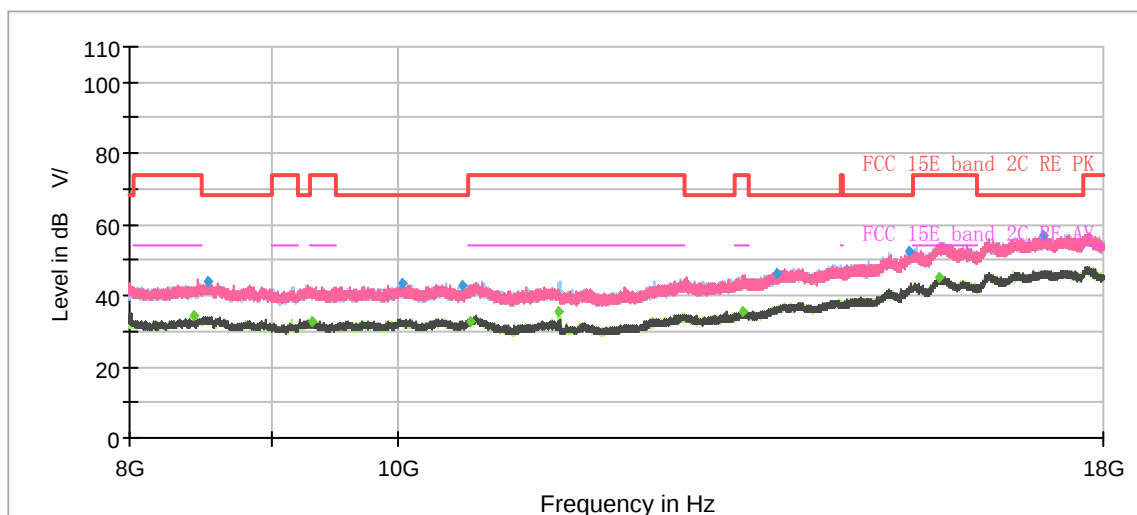


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1005.37	---	28.60	54.00	25.40	200.0	H	199.00	-19
1252.93	32.60	---	68.20	35.60	100.0	V	133.00	-17
1517.30	---	24.69	54.00	29.31	200.0	V	359.00	-15
1832.30	33.97	---	68.20	34.23	200.0	V	79.00	-14
2657.60	36.12	---	68.20	32.08	200.0	H	280.00	-10
2700.07	---	35.48	54.00	18.52	100.0	V	356.00	-9
3436.93	38.90	---	68.20	29.30	200.0	V	36.00	-6
3966.37	---	30.84	54.00	23.16	200.0	V	86.00	-4
4576.30	---	37.72	54.00	16.28	100.0	V	314.00	-3
5300.80	49.41	---	68.20	18.79	200.0	V	243.00	-1
5884.83	50.41	---	68.20	17.79	200.0	V	291.00	0
7385.17	---	36.89	54.00	17.11	200.0	V	101.00	1

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



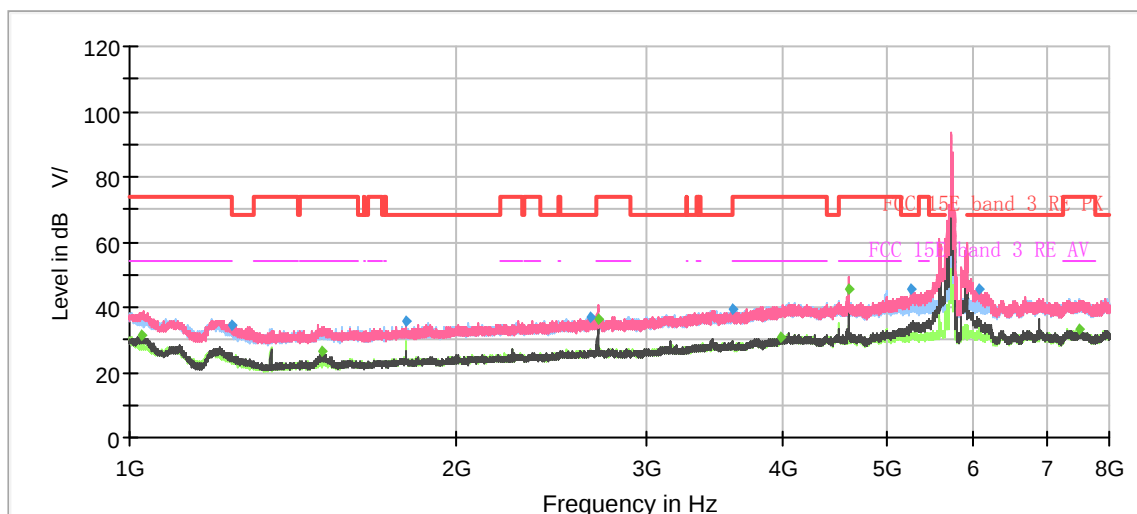
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8434.00	---	34.30	54.00	19.70	100.0	H	120.00	4
8531.67	44.08	---	68.20	24.12	100.0	H	47.00	4
9304.33	---	32.55	54.00	21.45	100.0	V	303.00	3
10040.33	43.54	---	68.20	24.66	200.0	V	0.00	5
10556.33	42.76	---	68.20	25.44	100.0	H	149.00	5
10631.33	---	32.87	54.00	21.13	100.0	H	284.00	5
11441.67	---	35.27	54.00	18.73	200.0	H	56.00	6
13340.33	---	35.81	54.00	18.19	200.0	H	235.00	9
13713.00	46.53	---	68.20	21.67	100.0	H	5.00	10
15319.00	52.30	---	68.20	15.90	200.0	V	162.00	13
15710.67	---	45.26	54.00	8.74	200.0	V	8.00	14
17118.00	56.94	---	68.20	11.26	200.0	V	8.00	18

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



802.11a CH149

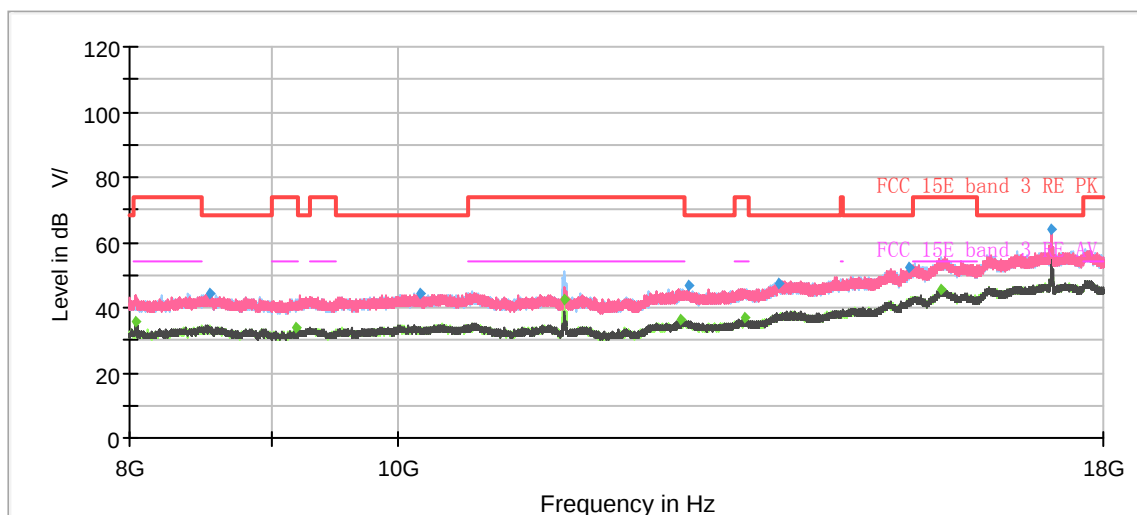


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1027.07	---	31.35	54.00	22.65	200.0	V	122.00	-19
1243.83	34.34	---	68.20	33.86	100.0	V	132.00	-17
1507.03	---	26.15	54.00	27.85	100.0	V	227.00	-16
1800.10	35.62	---	68.20	32.58	200.0	H	206.00	-14
2659.47	36.80	---	68.20	31.40	200.0	H	215.00	-10
2700.07	---	36.35	54.00	17.65	200.0	V	0.00	-9
3597.93	39.12	---	68.20	29.08	100.0	H	290.00	-6
3977.10	---	30.60	54.00	23.40	200.0	V	189.00	-4
4596.13	---	45.71	54.00	8.29	100.0	V	217.00	-3
5256.23	45.61	---	68.20	22.59	200.0	V	65.00	-1
6075.47	45.44	---	68.20	22.76	200.0	V	170.00	0
7513.03	---	33.13	54.00	20.87	100.0	H	240.00	1

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



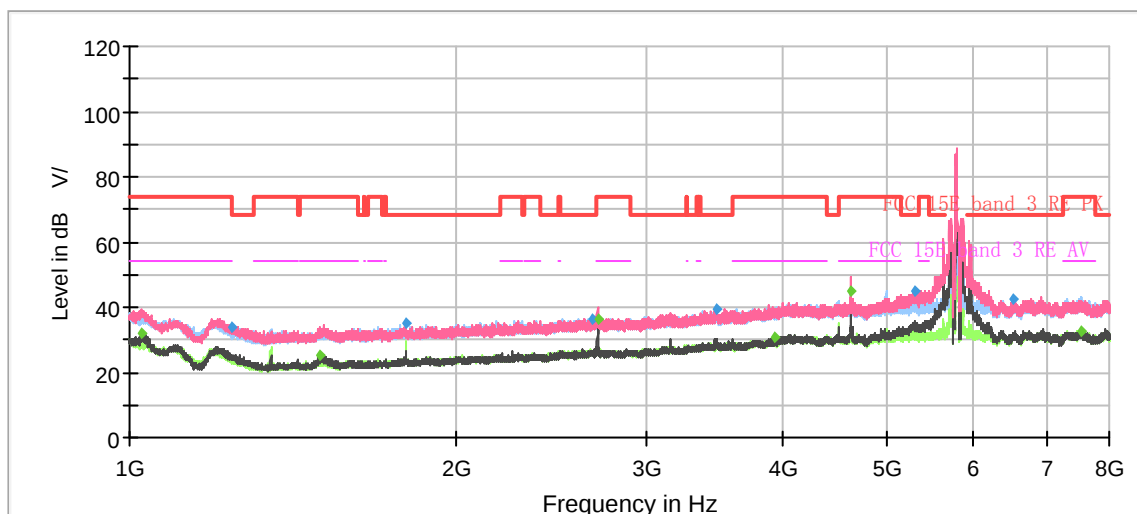
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8043.67	---	35.53	54.00	18.47	200.0	V	39.00	2
8558.00	44.04	---	68.20	24.16	200.0	V	172.00	4
9192.00	---	33.64	54.00	20.36	200.0	H	128.00	3
10193.33	44.55	---	68.20	23.65	200.0	H	148.00	5
11491.00	---	42.73	54.00	11.27	200.0	H	3.00	6
12667.00	---	36.30	54.00	17.70	100.0	V	287.00	8
12738.67	46.63	---	68.20	21.57	100.0	V	256.00	8
13344.00	---	36.90	54.00	17.10	200.0	V	228.00	9
13730.33	47.46	---	68.20	20.74	100.0	V	19.00	10
15309.33	52.45	---	68.20	15.75	200.0	H	32.00	13
15719.00	---	45.28	54.00	8.72	200.0	V	83.00	14
17243.67	63.93	---	68.20	4.27	200.0	H	300.00	18

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



802.11a CH157

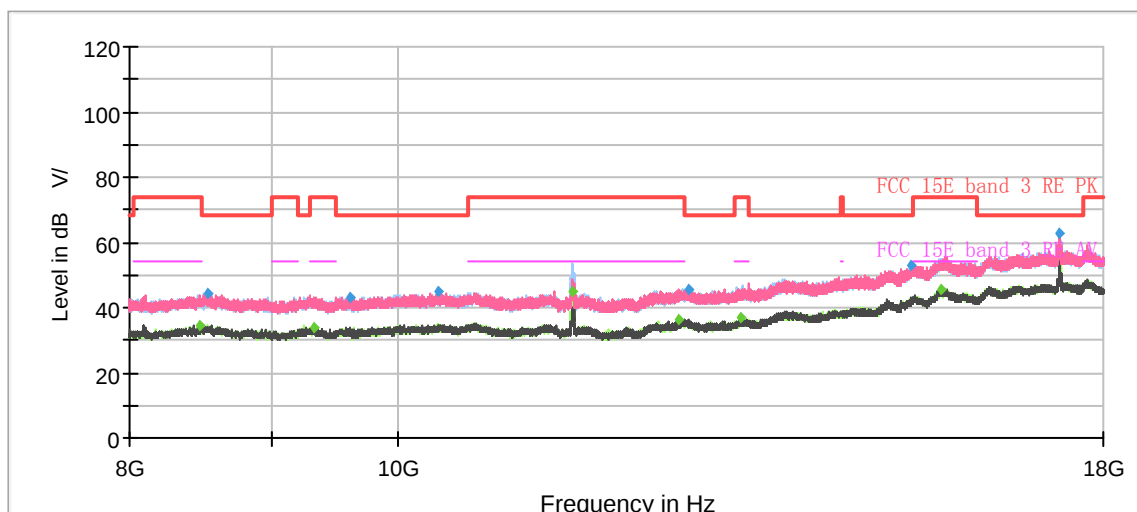


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1027.07	---	31.77	54.00	22.23	200.0	V	121.00	-19
1244.30	33.96	---	68.20	34.24	100.0	V	74.00	-17
1499.33	---	25.07	54.00	28.93	100.0	V	211.00	-16
1799.87	34.97	---	68.20	33.23	100.0	H	162.00	-14
2666.00	36.39	---	68.20	31.81	100.0	H	219.00	-10
2700.07	---	36.19	54.00	17.81	200.0	V	0.00	-9
3472.87	39.64	---	68.20	28.56	200.0	V	279.00	-6
3932.30	---	30.92	54.00	23.08	100.0	V	122.00	-4
4628.10	---	45.09	54.00	8.91	100.0	V	182.00	-3
5306.40	44.75	---	68.20	23.45	100.0	V	221.00	-1
6521.13	42.23	---	68.20	25.97	100.0	V	359.00	0
7549.20	---	32.76	54.00	21.24	100.0	V	17.00	1

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



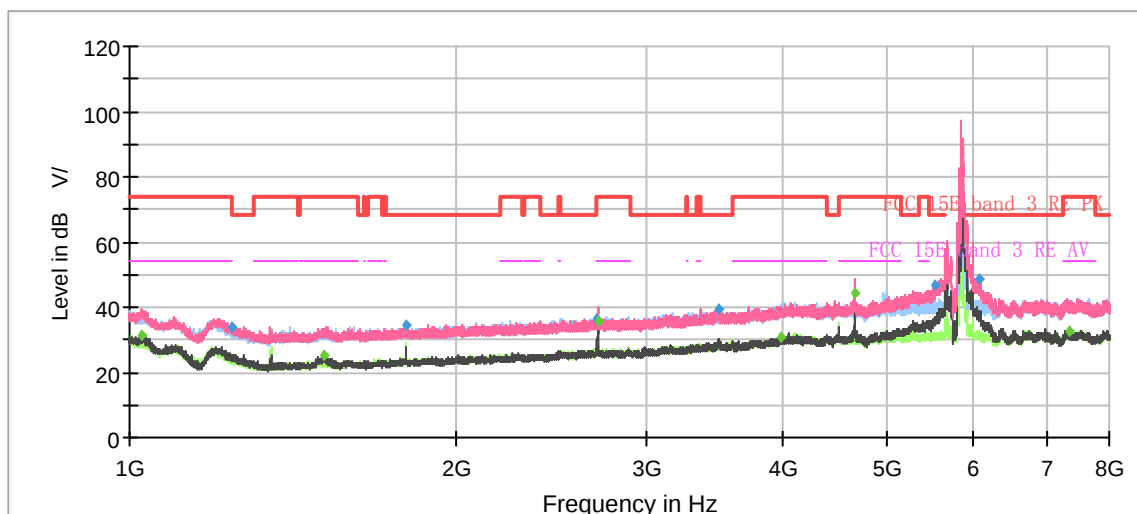
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8480.67	---	34.35	54.00	19.65	200.0	V	204.00	4
8533.67	44.28	---	68.20	23.92	100.0	H	292.00	4
9327.33	---	33.62	54.00	20.38	100.0	V	172.00	3
9611.67	43.01	---	68.20	25.19	200.0	V	175.00	4
10346.00	44.68	---	68.20	23.52	200.0	V	104.00	6
11570.67	---	45.15	54.00	8.85	200.0	H	287.00	6
12643.67	---	36.02	54.00	17.98	200.0	H	0.00	8
12732.67	45.30	---	68.20	22.90	100.0	V	83.00	8
13307.67	---	36.77	54.00	17.23	200.0	V	264.00	9
15330.00	52.67	---	68.20	15.53	100.0	H	0.00	13
15724.33	---	45.25	54.00	8.75	200.0	V	0.00	14
17357.00	63.03	---	68.20	5.17	200.0	V	144.00	18

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



802.11a CH165

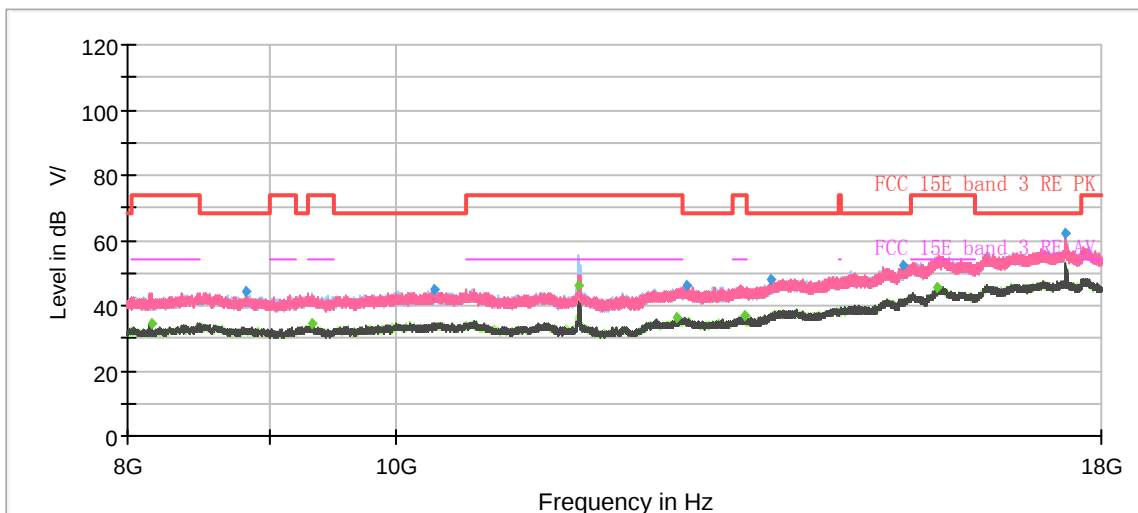


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1025.20	---	31.26	54.00	22.74	200.0	V	124.00	-19
1243.83	34.11	---	68.20	34.09	100.0	H	150.00	-17
1509.13	---	25.41	54.00	28.59	100.0	V	134.00	-16
1799.63	34.66	---	68.20	33.54	100.0	H	160.00	-14
2689.33	36.43	---	68.20	31.77	100.0	V	63.00	-9
2700.07	---	35.97	54.00	18.03	200.0	V	334.00	-9
3490.60	39.50	---	68.20	28.70	200.0	V	259.00	-6
3985.03	---	30.88	54.00	23.12	200.0	H	134.00	-4
4660.07	---	44.61	54.00	9.39	100.0	V	124.00	-3
5527.13	47.05	---	68.20	21.15	200.0	V	211.00	0
6066.83	48.57	---	68.20	19.63	200.0	V	230.00	0
7335.93	---	32.87	54.00	21.13	200.0	V	287.00	1

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



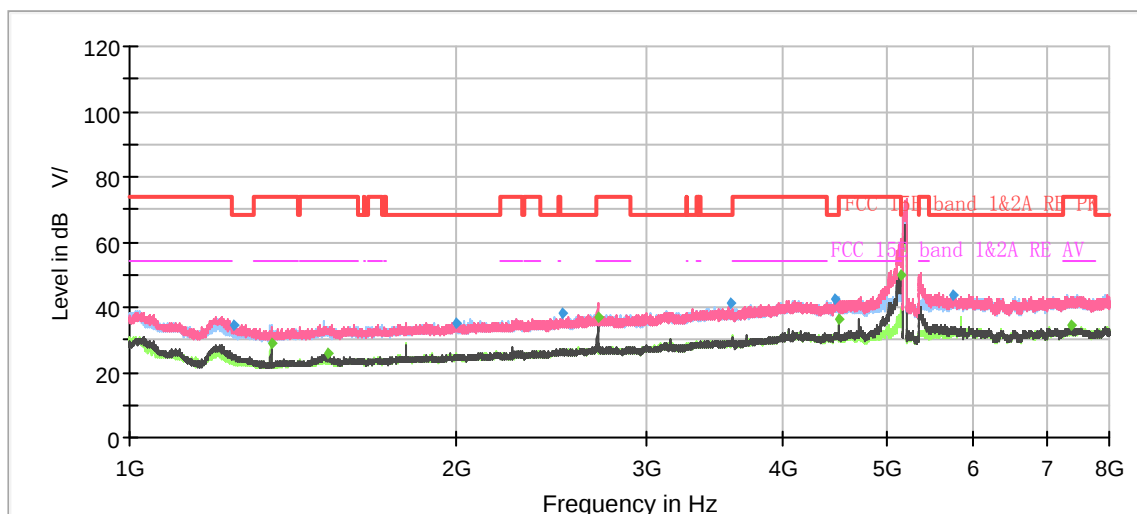
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8156.33	---	34.45	54.00	19.55	200.0	V	292.00	2
8821.00	44.04	---	68.20	24.16	200.0	V	292.00	3
9319.67	---	34.62	54.00	19.38	200.0	H	115.00	3
10329.00	44.84	---	68.20	23.36	100.0	H	213.00	6
11648.33	---	46.01	54.00	7.99	200.0	H	115.00	6
12643.00	---	36.20	54.00	17.80	200.0	H	276.00	8
12743.00	46.27	---	68.20	21.93	100.0	V	262.00	8
13365.67	---	36.99	54.00	17.01	200.0	H	0.00	9
13669.33	47.89	---	68.20	20.31	200.0	V	61.00	10
15264.67	52.50	---	68.20	15.70	100.0	V	231.00	13
15698.00	---	45.51	54.00	8.49	100.0	V	0.00	14
17476.00	62.21	---	68.20	5.99	200.0	H	16.00	18

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



802.11n (HT40) CH38

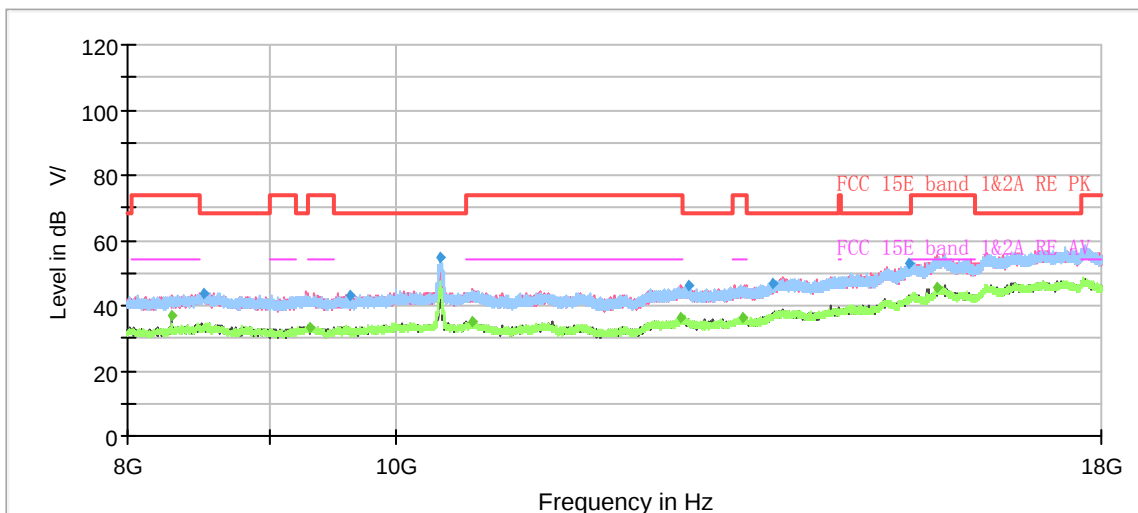


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1247.80	34.60	---	68.20	33.60	100.0	V	101.00	-17
1350.00	---	28.88	54.00	25.12	200.0	H	33.00	-17
1521.50	---	25.69	54.00	28.31	100.0	V	165.00	-15
1995.87	35.25	---	68.20	32.95	200.0	H	103.00	-13
2505.47	37.86	---	68.20	30.34	100.0	H	0.00	-10
2700.07	---	37.21	54.00	16.79	100.0	V	352.00	-9
3588.60	41.13	---	68.20	27.07	100.0	H	0.00	-6
4467.10	42.44	---	68.20	25.76	200.0	H	10.00	-3
4500.23	---	36.29	54.00	17.71	200.0	H	355.00	-3
5149.83	---	50.13	54.00	3.87	100.0	V	234.00	-1
5748.80	43.60	---	68.20	24.60	200.0	V	355.00	0
7387.27	---	34.35	54.00	19.65	300.0	V	171.00	1

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



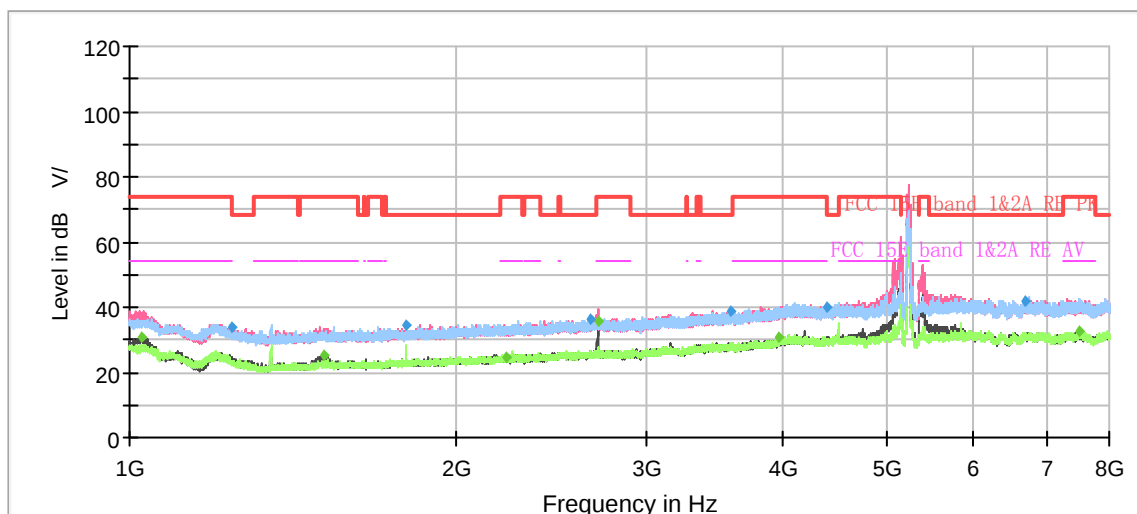
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8303.67	---	37.21	54.00	16.79	200.0	V	196.00	3
8519.67	43.98	---	68.20	24.22	200.0	H	327.00	4
9307.67	---	33.50	54.00	20.50	200.0	V	9.00	3
9622.00	43.21	---	68.20	24.99	200.0	H	64.00	4
10379.00	54.91	---	68.20	13.29	200.0	H	39.00	6
10662.67	---	35.15	54.00	18.85	200.0	H	280.00	5
12689.67	---	36.46	54.00	17.54	100.0	V	194.00	8
12774.33	46.39	---	68.20	21.81	100.0	H	17.00	8
13345.67	---	36.22	54.00	17.78	200.0	V	220.00	9
13694.33	47.02	---	68.20	21.18	100.0	H	33.00	10
15331.00	52.74	---	68.20	15.46	200.0	V	320.00	13
15711.33	---	45.54	54.00	8.46	100.0	V	240.00	14

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



802.11n (HT40) CH46

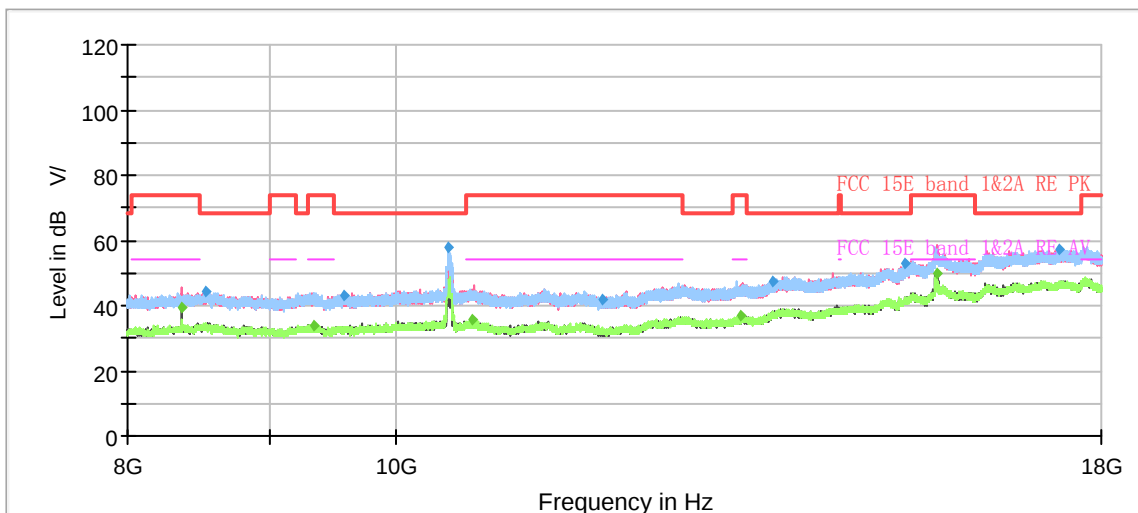


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1025.67	---	30.64	54.00	23.36	200.0	V	149.00	-19
1244.53	33.96	---	68.20	34.24	100.0	V	131.00	-17
1510.30	---	25.13	54.00	28.87	100.0	V	202.00	-16
1800.33	34.55	---	68.20	33.65	100.0	H	157.00	-14
2227.33	---	24.79	54.00	29.21	200.0	H	0.00	-12
2655.50	36.32	---	68.20	31.88	100.0	H	346.00	-10
2700.07	---	35.71	54.00	18.29	200.0	V	0.00	-9
3577.63	38.57	---	68.20	29.63	200.0	H	106.00	-6
3964.50	---	30.66	54.00	23.34	100.0	V	359.00	-4
4390.80	40.22	---	74.00	33.78	100.0	V	27.00	-3
6696.60	42.11	---	68.20	26.09	100.0	V	0.00	0
7502.30	---	32.80	54.00	21.20	200.0	H	7.00	1

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



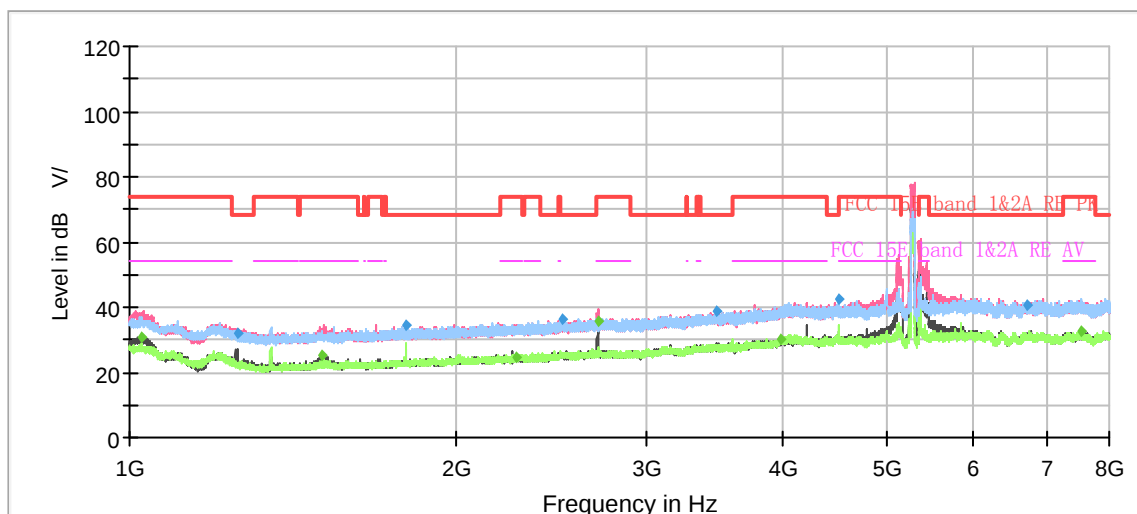
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8368.00	---	39.47	54.00	14.53	200.0	V	192.00	3
8533.00	44.36	---	68.20	23.84	200.0	H	61.00	4
9337.67	---	34.13	54.00	19.87	200.0	H	86.00	4
9576.67	43.29	---	68.20	24.91	200.0	H	78.00	4
10453.33	57.62	---	68.20	10.58	200.0	H	45.00	6
10661.67	---	35.78	54.00	18.22	200.0	H	3.00	5
11883.33	42.07	---	74.00	31.93	100.0	V	10.00	6
13332.67	---	36.82	54.00	17.18	100.0	H	155.00	9
13692.00	47.68	---	68.20	20.52	200.0	H	125.00	10
15295.33	52.73	---	68.20	15.47	200.0	V	274.00	13
15692.33	---	49.91	54.00	4.09	200.0	V	159.00	14
17381.33	57.24	---	68.20	10.96	200.0	V	101.00	18

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



802.11n (HT40) CH54

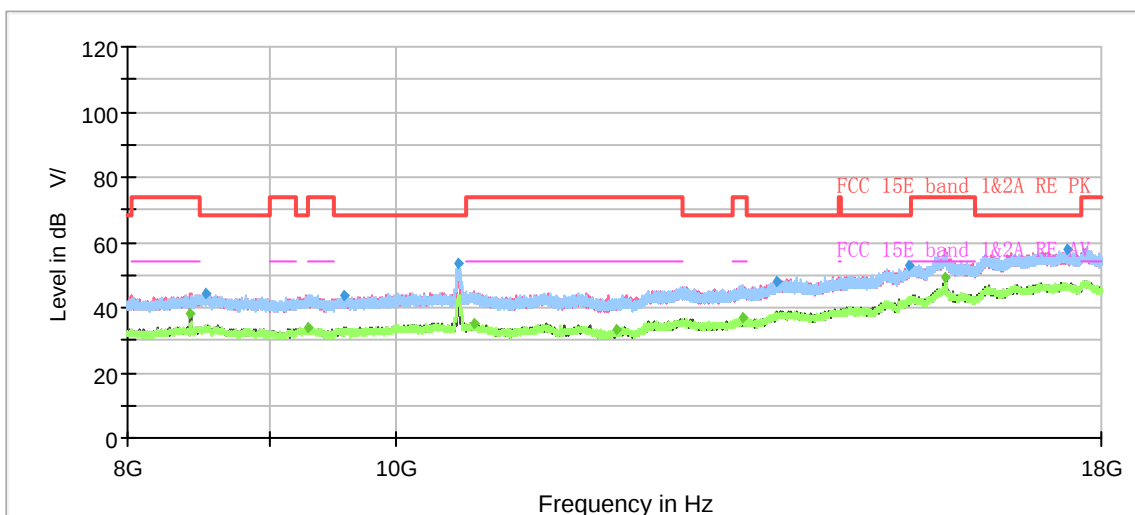


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1025.20	---	30.94	54.00	23.06	200.0	V	94.00	-19
1258.53	31.88	---	68.20	36.32	200.0	V	141.00	-17
1506.33	---	25.43	54.00	28.57	100.0	V	208.00	-16
1800.10	34.41	---	68.20	33.79	100.0	H	210.00	-14
2273.07	---	24.85	54.00	29.15	100.0	V	41.00	-12
2508.03	36.33	---	68.20	31.87	200.0	V	295.00	-10
2700.07	---	35.87	54.00	18.13	200.0	V	9.00	-9
3473.10	38.73	---	68.20	29.47	100.0	H	46.00	-6
3989.93	---	30.40	54.00	23.60	200.0	H	255.00	-4
4498.37	42.17	---	68.20	26.03	200.0	H	0.00	-3
6712.47	40.82	---	68.20	27.38	100.0	V	48.00	0
7522.13	---	32.41	54.00	21.59	200.0	H	111.00	1

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



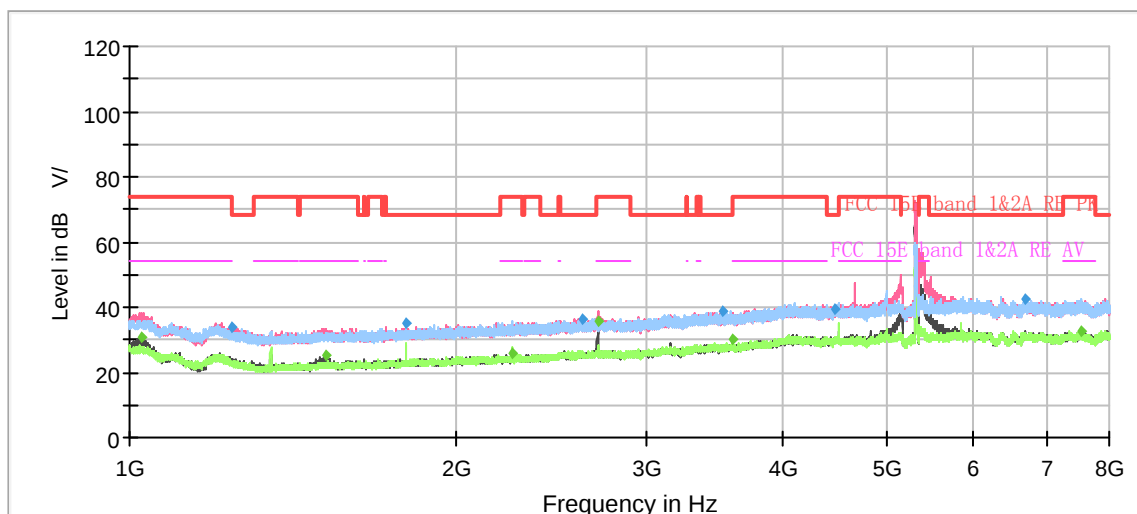
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8431.67	---	38.40	54.00	15.60	200.0	V	279.00	3
8544.00	44.39	---	68.20	23.81	100.0	H	198.00	4
9301.67	---	33.90	54.00	20.10	200.0	V	328.00	3
9582.67	43.68	---	68.20	24.52	100.0	V	259.00	4
10541.00	53.83	---	68.20	14.37	200.0	H	228.00	5
10670.67	---	35.18	54.00	18.82	100.0	V	94.00	5
12014.67	---	33.07	54.00	20.93	200.0	V	287.00	6
13342.67	---	36.77	54.00	17.23	200.0	H	24.00	9
13729.67	48.01	---	68.20	20.19	100.0	H	296.00	10
15347.00	52.89	---	68.20	15.31	100.0	V	54.00	13
15809.67	---	49.30	54.00	4.70	200.0	V	164.00	14
17495.33	57.81	---	68.20	10.39	200.0	H	48.00	18

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



802.11n (HT40) CH62

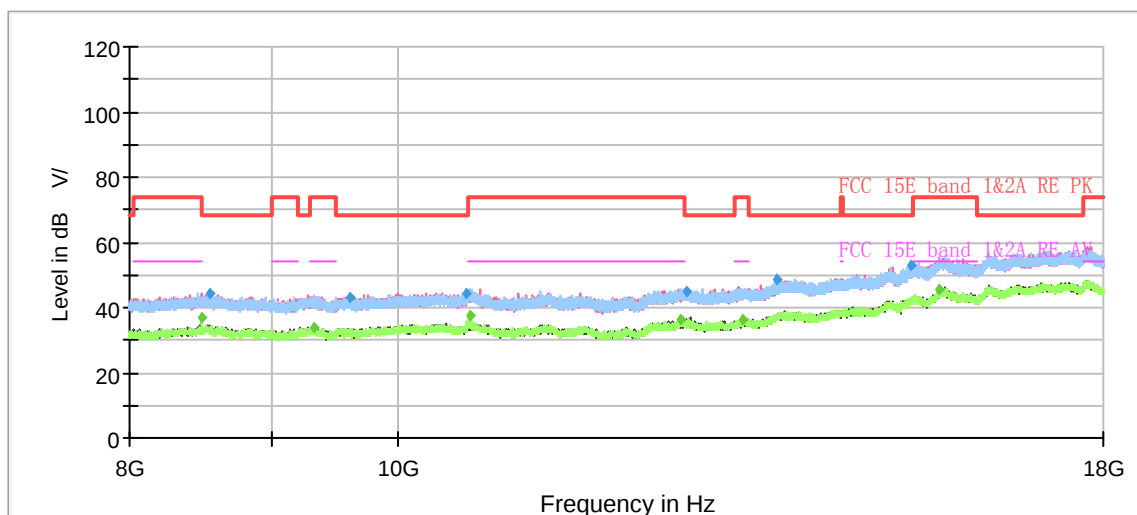


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1025.20	---	30.63	54.00	23.37	200.0	V	85.00	-19
1241.27	33.59	---	68.20	34.61	100.0	V	80.00	-17
1516.13	---	24.94	54.00	29.06	100.0	V	73.00	-15
1799.87	34.95	---	68.20	33.25	100.0	H	217.00	-14
2249.97	---	26.02	54.00	27.98	200.0	V	346.00	-12
2616.53	36.60	---	68.20	31.60	200.0	V	251.00	-10
2700.07	---	35.45	54.00	18.55	200.0	V	354.00	-9
3525.60	38.78	---	68.20	29.42	100.0	V	27.00	-6
3600.03	---	30.34	54.00	23.66	200.0	H	302.00	-6
4461.27	39.52	---	68.20	28.68	100.0	V	27.00	-3
6690.77	42.40	---	68.20	25.80	200.0	V	85.00	0
7546.87	---	32.85	54.00	21.15	200.0	H	140.00	1

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



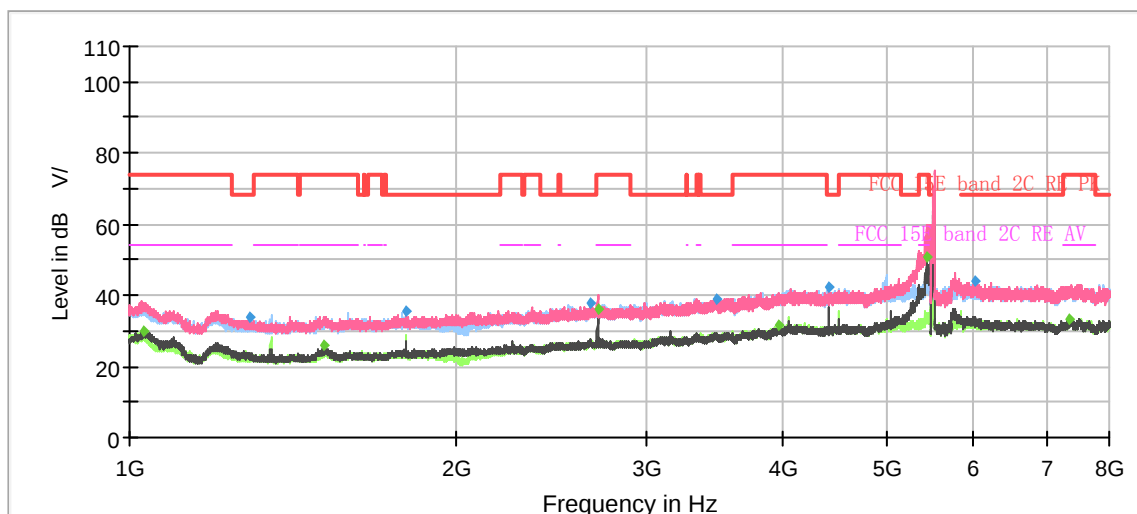
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8495.67	---	36.71	54.00	17.29	200.0	V	216.00	4
8546.00	44.41	---	68.20	23.79	200.0	V	329.00	4
9328.00	---	33.74	54.00	20.26	200.0	H	0.00	3
9614.00	42.99	---	68.20	25.21	200.0	V	329.00	4
10585.33	44.24	---	68.20	23.96	200.0	H	221.00	5
10619.67	---	37.60	54.00	16.40	200.0	H	49.00	5
12665.33	---	36.11	54.00	17.89	100.0	V	285.00	8
12726.33	45.08	---	68.20	23.12	100.0	V	2.00	8
13334.33	---	36.52	54.00	17.48	200.0	H	188.00	9
13716.00	48.40	---	68.20	19.80	100.0	H	39.00	10
15340.00	52.64	---	68.20	15.56	200.0	V	176.00	13
15708.33	---	45.38	54.00	8.62	100.0	V	186.00	14

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



802.11n (HT40) CH102

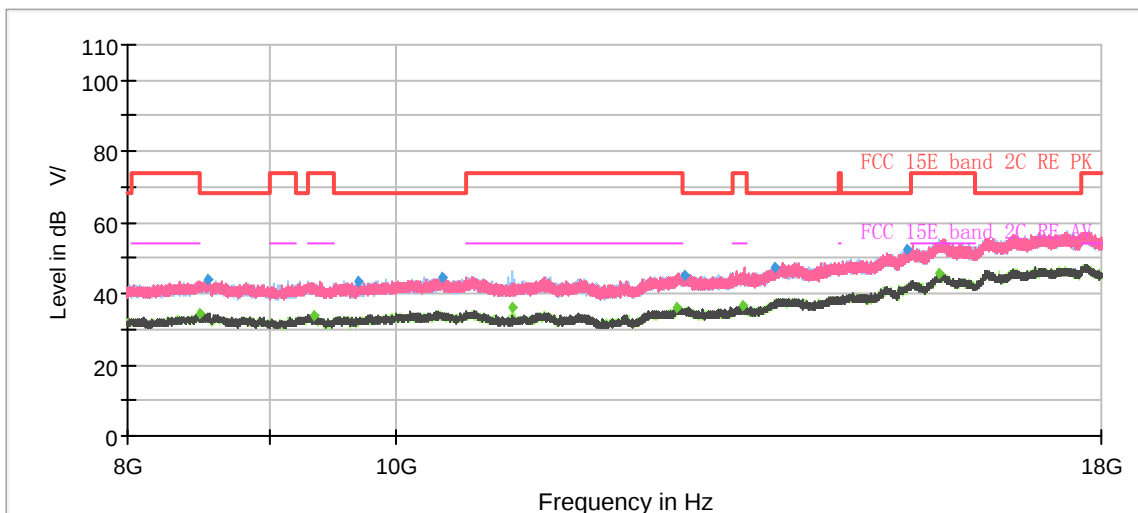


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1031.50	---	29.83	54.00	24.17	200.0	V	78.00	-19
1293.30	33.64	---	68.20	34.56	100.0	V	128.00	-17
1513.33	---	25.94	54.00	28.06	100.0	V	128.00	-16
1799.63	35.37	---	68.20	32.83	100.0	H	210.00	-14
2663.20	37.55	---	68.20	30.65	200.0	V	15.00	-10
2700.07	---	35.94	54.00	18.06	200.0	V	359.00	-9
3469.37	39.12	---	68.20	29.08	200.0	V	263.00	-6
3970.10	---	31.52	54.00	22.48	100.0	H	0.00	-4
4408.07	42.28	---	68.20	25.92	100.0	V	327.00	-3
5432.63	---	51.01	54.00	2.99	200.0	V	62.00	-1
6017.60	44.04	---	68.20	24.16	200.0	V	224.00	0
7353.43	---	33.37	54.00	20.63	100.0	V	80.00	1

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



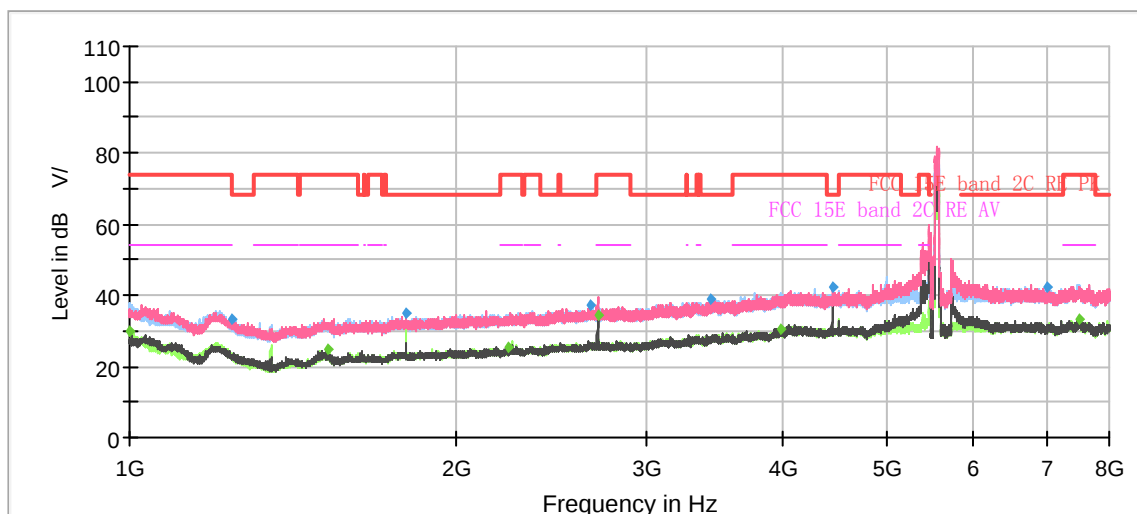
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8496.67	---	34.36	54.00	19.64	200.0	H	280.00	4
8549.67	44.13	---	68.20	24.07	100.0	H	23.00	4
9338.33	---	33.59	54.00	20.41	100.0	H	206.00	4
9684.67	43.47	---	68.20	24.73	100.0	V	290.00	4
10396.33	44.69	---	68.20	23.51	200.0	V	0.00	6
11020.00	---	36.10	54.00	17.90	200.0	H	299.00	5
12640.67	---	35.90	54.00	18.10	200.0	V	40.00	8
12724.67	45.36	---	68.20	22.84	200.0	H	202.00	8
13360.33	---	36.57	54.00	17.43	100.0	H	23.00	9
13720.00	47.59	---	68.20	20.61	200.0	H	62.00	10
15304.33	52.56	---	68.20	15.64	200.0	H	162.00	13
15723.00	---	45.63	54.00	8.37	200.0	H	221.00	14

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



802.11n (HT40) CH110

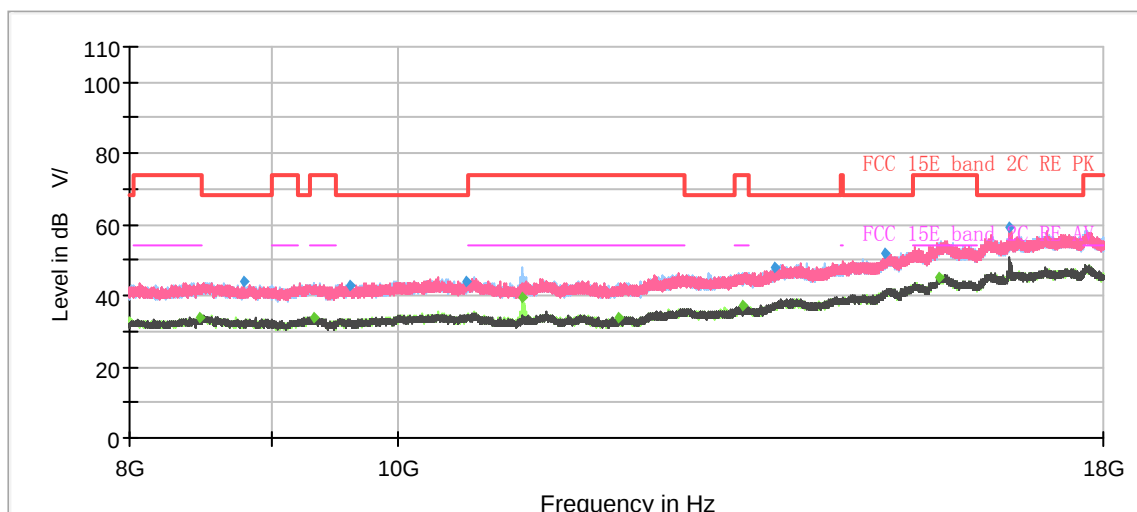


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1002.10	---	30.17	54.00	23.83	100.0	H	236.00	-19
1241.97	33.41	---	68.20	34.79	100.0	H	148.00	-17
1521.50	---	24.69	54.00	29.31	100.0	V	334.00	-15
1800.33	35.25	---	68.20	32.95	200.0	H	214.00	-14
2233.17	---	25.23	54.00	28.77	200.0	V	128.00	-12
2659.47	37.02	---	68.20	31.18	200.0	V	0.00	-10
2699.83	---	34.65	54.00	19.35	100.0	V	0.00	-9
3436.00	39.01	---	68.20	29.19	200.0	H	277.00	-6
3982.23	---	30.70	54.00	23.30	100.0	V	149.00	-4
4439.57	42.12	---	68.20	26.08	100.0	V	227.00	-3
7019.53	42.07	---	68.20	26.13	100.0	H	191.00	1
7513.03	---	33.02	54.00	20.98	200.0	V	22.00	1

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



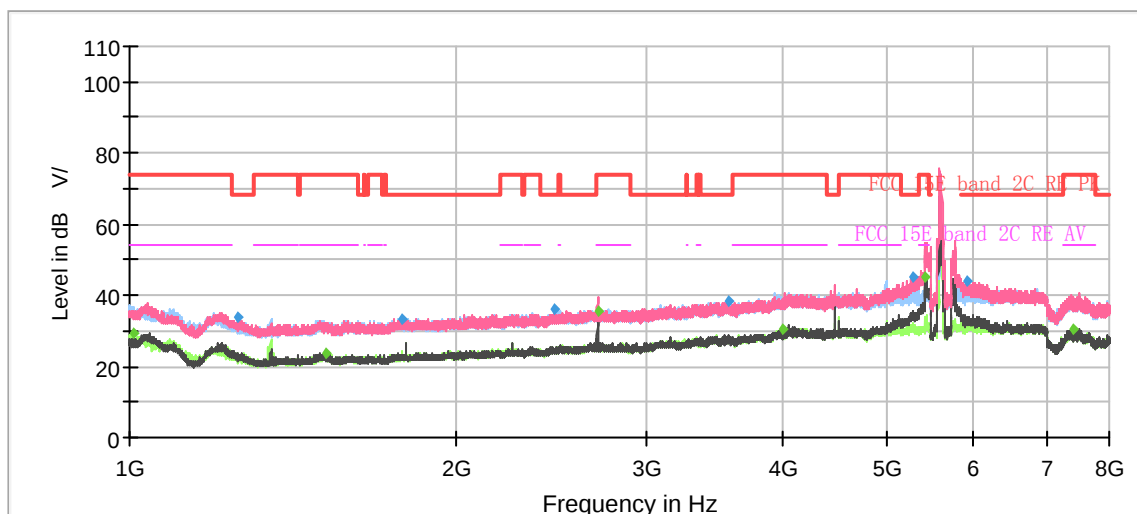
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8484.67	---	33.71	54.00	20.29	100.0	V	0.00	4
8798.33	44.03	---	68.20	24.17	100.0	H	103.00	3
9330.33	---	34.10	54.00	19.90	200.0	V	0.00	3
9618.33	42.96	---	68.20	25.24	100.0	V	184.00	4
10581.67	44.07	---	68.20	24.13	100.0	H	103.00	5
11100.33	---	39.24	54.00	14.76	200.0	H	300.00	5
12020.67	---	34.07	54.00	19.93	100.0	V	198.00	6
13334.33	---	37.37	54.00	16.63	100.0	H	4.00	9
13696.00	47.71	---	68.20	20.49	200.0	V	0.00	10
15006.00	52.09	---	68.20	16.11	100.0	V	257.00	12
15709.33	---	45.04	54.00	8.96	200.0	V	51.00	14
16646.67	59.45	---	68.20	8.75	200.0	V	153.00	17

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



802.11n (HT40) CH118

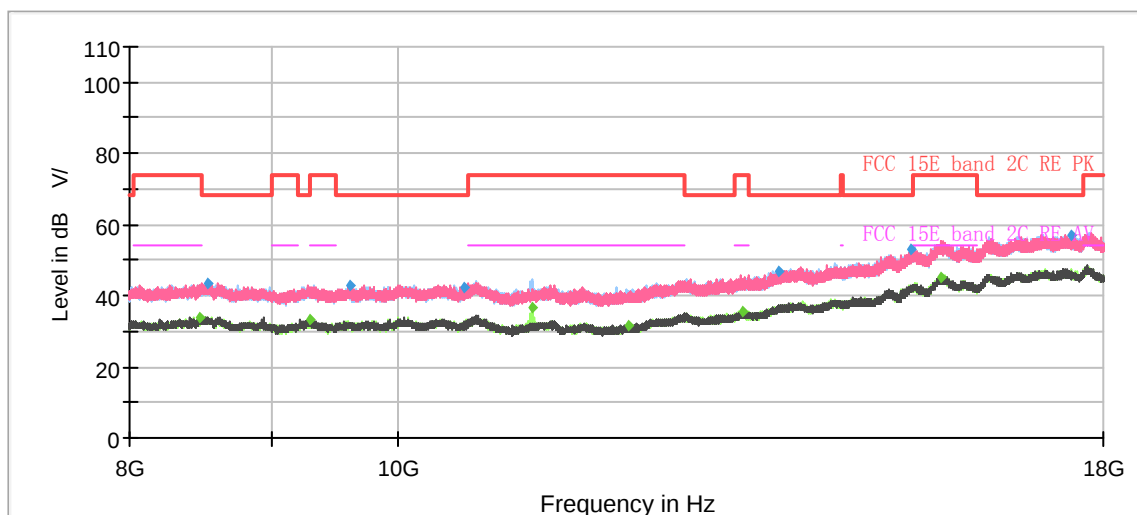


Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1007.00	---	29.33	54.00	24.67	100.0	H	215.00	-19
1259.00	33.59	---	68.20	34.61	200.0	V	113.00	-17
1518.93	---	23.88	54.00	30.12	100.0	H	137.00	-15
1779.80	33.53	---	68.20	34.67	100.0	V	247.00	-14
2462.53	36.07	---	68.20	32.13	200.0	H	338.00	-11
2700.07	---	35.34	54.00	18.66	100.0	V	0.00	-9
3572.27	38.19	---	68.20	30.01	200.0	H	218.00	-6
3995.30	---	30.26	54.00	23.74	200.0	V	327.00	-4
5281.67	44.89	---	68.20	23.31	200.0	V	313.00	-1
5419.10	---	44.90	54.00	9.10	200.0	V	327.00	-1
5903.97	43.80	---	68.20	24.40	200.0	V	170.00	0
7396.83	---	30.68	54.00	23.32	100.0	V	247.00	1

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



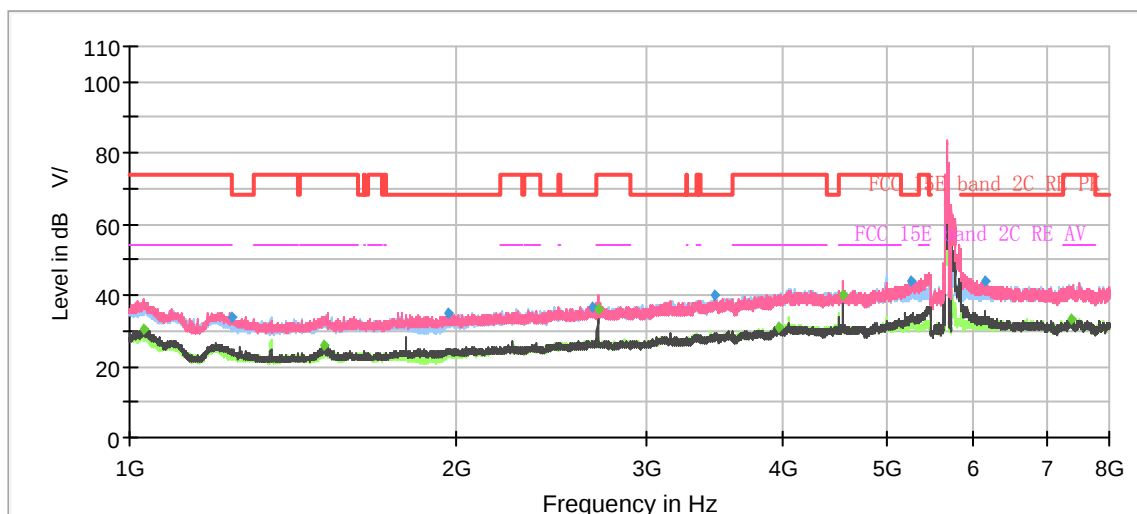
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
8479.67	---	33.72	54.00	20.28	200.0	V	54.00	4
8534.67	43.47	---	68.20	24.73	100.0	V	64.00	4
9301.00	---	33.48	54.00	20.52	100.0	V	125.00	3
9617.67	42.76	---	68.20	25.44	200.0	V	357.00	4
10571.67	42.56	---	68.20	25.64	200.0	H	150.00	5
11183.00	---	36.80	54.00	17.20	200.0	H	319.00	5
12126.00	---	31.83	54.00	22.17	200.0	H	25.00	6
13328.67	---	35.61	54.00	18.39	100.0	H	78.00	9
13733.67	46.84	---	68.20	21.36	200.0	V	25.00	10
15340.33	53.15	---	68.20	15.05	100.0	H	78.00	13
15715.00	---	45.06	54.00	8.94	200.0	V	0.00	14
17517.00	57.16	---	68.20	11.04	100.0	V	302.00	18

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



802.11n (HT40) CH134



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1029.63	---	30.68	54.00	23.32	200.0	V	72.00	-19
1240.10	34.09	---	68.20	34.11	100.0	V	91.00	-17
1508.90	---	26.16	54.00	27.84	100.0	V	130.00	-16
1962.97	35.05	---	68.20	33.15	100.0	H	166.00	-13
2668.57	36.88	---	68.20	31.32	200.0	H	44.00	-10
2700.07	---	35.87	54.00	18.13	200.0	V	14.00	-9
3461.90	40.03	---	68.20	28.17	200.0	V	333.00	-6
3965.20	---	30.97	54.00	23.03	200.0	H	184.00	-4
4535.93	---	40.01	54.00	13.99	100.0	V	313.00	-3
5255.30	43.85	---	68.20	24.35	100.0	V	209.00	-1
6149.20	43.72	---	68.20	24.48	200.0	V	128.00	0
7369.53	---	33.16	54.00	20.84	200.0	V	201.00	1

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