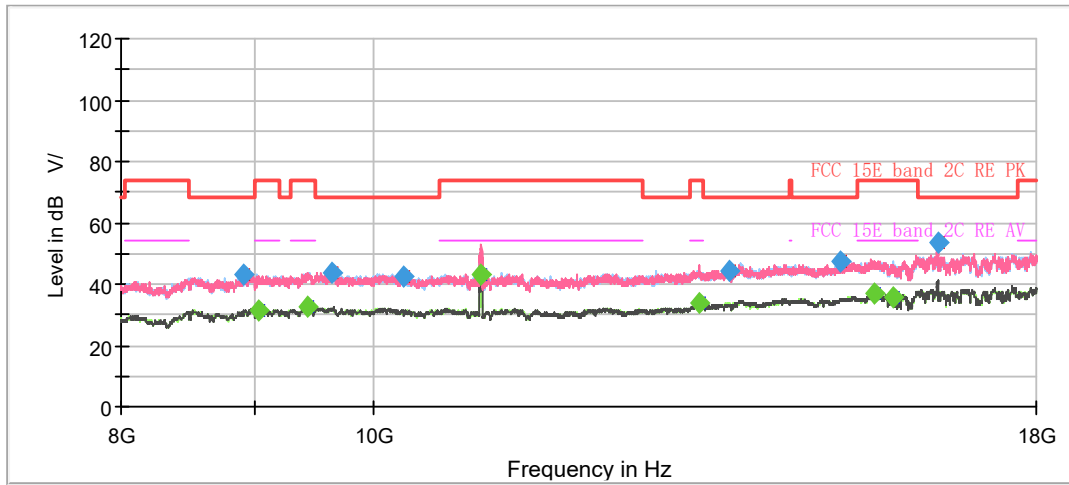
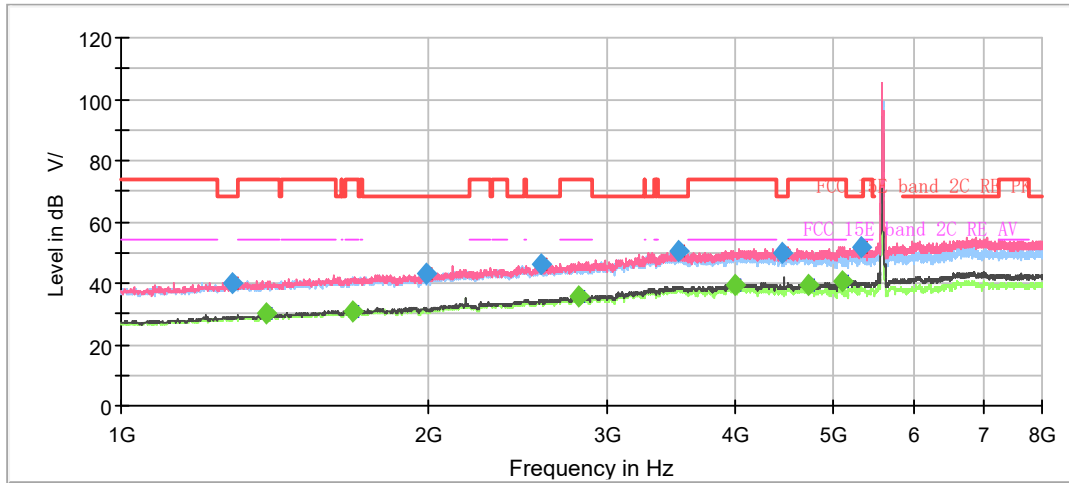




Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8918.750000	42.98	---	68.20	25.22	500.0	200.0	H	309.0	-1.3
9028.750000	---	31.69	54.00	22.31	500.0	200.0	V	327.0	-1.3
9441.250000	---	32.75	54.00	21.25	500.0	200.0	V	51.0	-0.4
9646.250000	43.92	---	68.20	24.28	500.0	200.0	H	212.0	-0.5
10267.500000	42.33	---	68.20	25.87	500.0	200.0	H	142.0	-1.1
11007.500000	---	43.07	54.00	10.93	500.0	200.0	V	100.0	-0.8
13347.500000	---	33.78	54.00	20.22	500.0	200.0	V	0.0	2.4
13718.750000	44.56	---	68.20	23.64	500.0	200.0	H	77.0	3.3
15138.750000	47.11	---	68.20	21.09	500.0	200.0	V	78.0	5.2
15605.000000	---	36.78	54.00	17.22	500.0	200.0	H	197.0	6.5
15867.500000	---	35.42	54.00	18.58	500.0	200.0	V	165.0	6.7
16493.750000	53.51	---	68.20	14.69	500.0	200.0	V	93.0	8.1

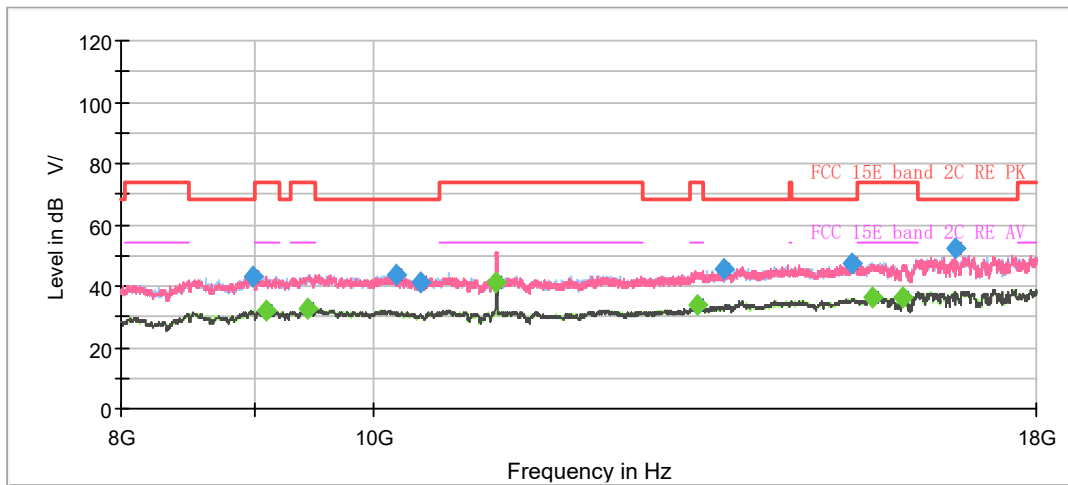
802.11n (HT20) CH116



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

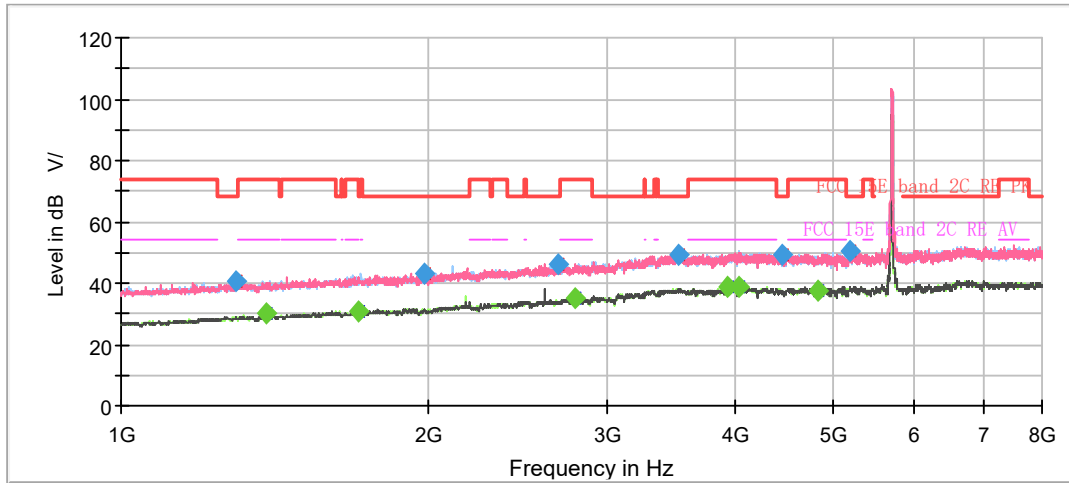
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1286.125000	40.13	---	68.20	28.07	500.0	200.0	V	306.0	-8.3
1385.875000	---	29.97	54.00	24.03	500.0	200.0	V	168.0	-7.7
1689.500000	---	30.88	54.00	23.12	500.0	200.0	V	272.0	-6.0
1987.875000	42.83	---	68.20	25.37	500.0	200.0	V	76.0	-4.6
2578.500000	45.99	---	68.20	22.21	500.0	200.0	V	314.0	-2.0
2812.125000	---	35.46	54.00	18.54	500.0	200.0	V	340.0	-1.2
3519.125000	50.44	---	68.20	17.76	500.0	200.0	V	297.0	1.7
3996.000000	---	39.47	54.00	14.53	500.0	200.0	V	272.0	3.2
4453.625000	49.89	---	68.20	18.31	500.0	200.0	V	248.0	3.5
4729.250000	---	39.38	54.00	14.62	500.0	200.0	V	306.0	4.2
5087.125000	---	40.62	54.00	13.38	500.0	200.0	V	186.0	5.1
5319.875000	51.78	---	68.20	16.42	500.0	200.0	V	248.0	5.3



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8995.000000	43.34	---	68.20	24.86	500.0	200.0	H	52.0	-1.3
9095.000000	---	31.71	54.00	22.29	500.0	200.0	V	0.0	-1.2
9438.750000	---	32.72	54.00	21.28	500.0	200.0	H	324.0	-0.4
10201.250000	43.60	---	68.20	24.60	500.0	200.0	H	0.0	-1.1
10422.500000	41.43	---	68.20	26.77	500.0	200.0	V	348.0	-1.0
11157.500000	---	41.53	54.00	12.47	500.0	200.0	V	83.0	-0.5
13336.250000	---	33.82	54.00	20.18	500.0	200.0	V	330.0	2.3
13648.750000	45.25	---	68.20	22.95	500.0	200.0	V	237.0	3.1
15295.000000	47.22	---	68.20	20.98	500.0	200.0	V	283.0	5.6
15570.000000	---	36.37	54.00	17.63	500.0	200.0	V	0.0	6.4
15992.500000	---	36.27	54.00	17.73	500.0	200.0	H	182.0	6.9
16748.750000	52.30	---	68.20	15.90	500.0	200.0	V	76.0	8.6

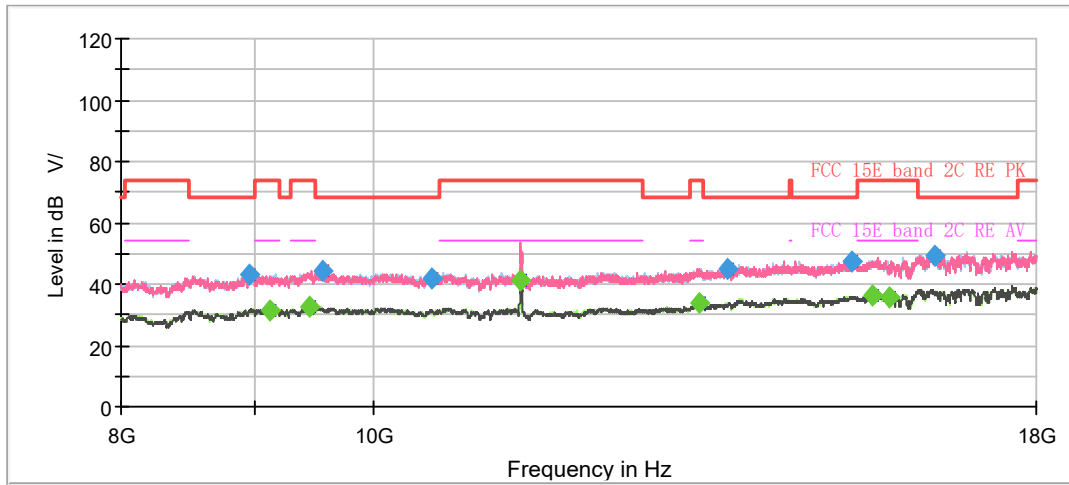
802.11n (HT20) CH140



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

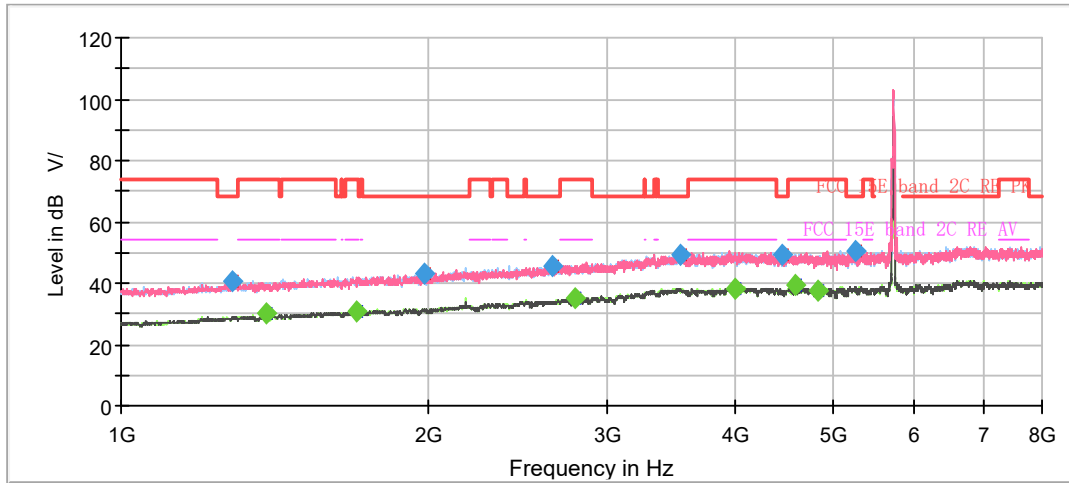
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.375000	40.72	---	68.20	27.48	500.0	200.0	H	42.0	-8.2
1385.875000	---	30.34	54.00	23.66	500.0	200.0	V	354.0	-7.7
1707.000000	---	30.64	54.00	23.36	500.0	200.0	H	316.0	-5.9
1986.125000	42.88	---	68.20	25.32	500.0	200.0	V	345.0	-4.6
2683.500000	46.24	---	68.20	21.96	500.0	200.0	V	354.0	-1.8
2787.625000	---	34.99	54.00	19.01	500.0	200.0	H	69.0	-1.3
3522.625000	49.23	---	68.20	18.97	500.0	200.0	H	42.0	1.7
3935.625000	---	38.53	54.00	15.47	500.0	200.0	V	310.0	2.7
4037.125000	---	39.02	54.00	14.98	500.0	200.0	V	141.0	3.3
4449.250000	49.10	---	68.20	19.10	500.0	200.0	H	177.0	3.5
4821.125000	---	37.60	54.00	16.40	500.0	200.0	H	287.0	3.9
5182.500000	50.57	---	68.20	17.63	500.0	200.0	H	0.0	5.2



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)
8955.000000	42.92	---	68.20	25.28	500.0	100.0	H	46.0	-1.3
9120.000000	---	31.61	54.00	22.39	500.0	100.0	H	82.0	-1.2
9446.250000	---	32.75	54.00	21.25	500.0	100.0	V	319.0	-0.4
9558.750000	44.16	---	68.20	24.04	500.0	100.0	H	157.0	-0.4
10537.500000	42.15	---	68.20	26.05	500.0	100.0	H	101.0	-1.0
11400.000000	---	41.15	54.00	12.85	500.0	200.0	V	33.0	-0.5
13348.750000	---	33.76	54.00	20.24	500.0	100.0	V	23.0	2.4
13695.000000	45.11	---	68.20	23.09	500.0	200.0	H	345.0	3.2
15282.500000	47.57	---	68.20	20.63	500.0	100.0	V	200.0	5.6
15565.000000	---	36.55	54.00	17.45	500.0	100.0	H	0.0	6.4
15813.750000	---	35.44	54.00	18.56	500.0	100.0	V	292.0	6.8
16455.000000	49.01	---	68.20	19.19	500.0	200.0	V	15.0	8.0

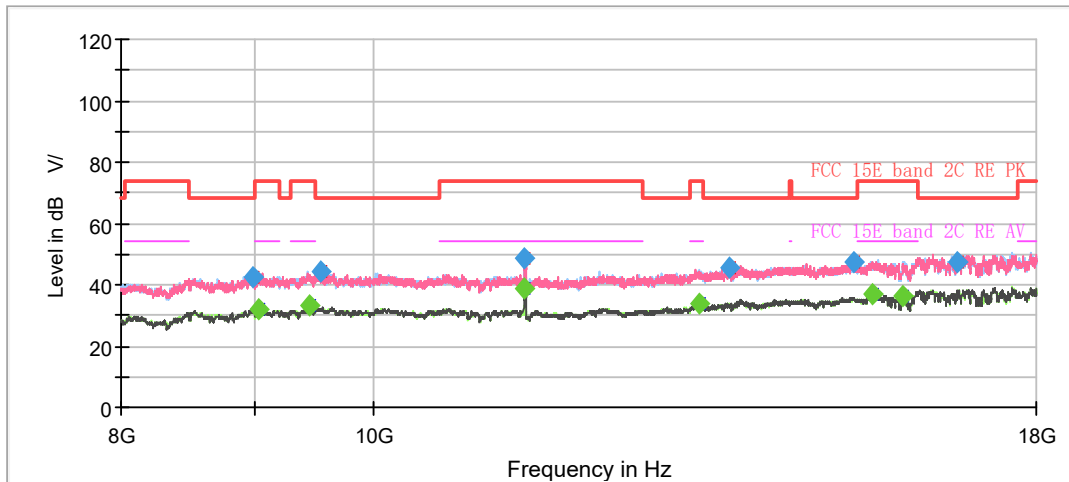
802.11n (HT20) CH144



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

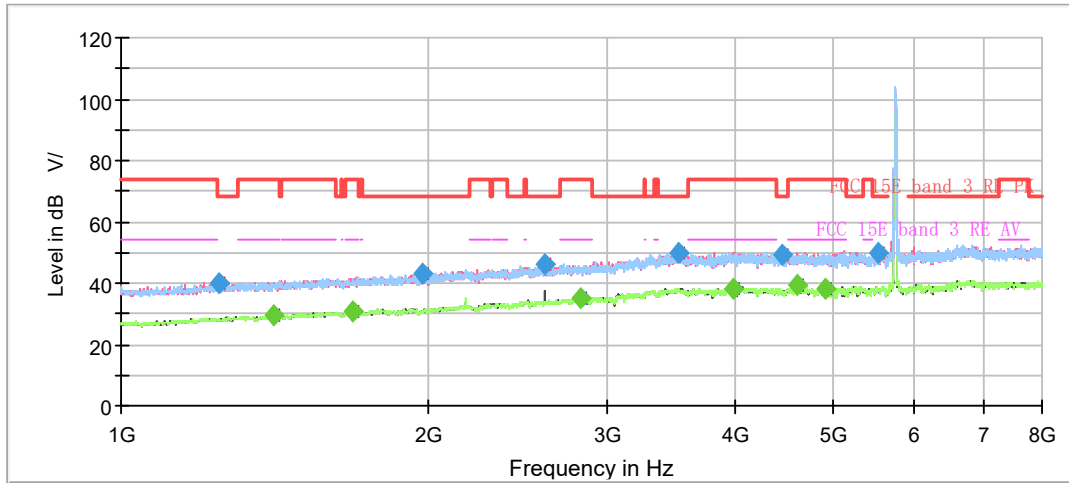
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.875000	40.69	---	68.20	27.51	500.0	200.0	H	83.0	-8.3
1385.875000	---	29.96	54.00	24.04	500.0	200.0	V	176.0	-7.7
1700.875000	---	30.86	54.00	23.15	500.0	200.0	H	292.0	-6.0
1982.625000	42.78	---	68.20	25.42	500.0	200.0	H	0.0	-4.6
2649.375000	45.66	---	68.20	22.54	500.0	200.0	V	176.0	-2.0
2789.375000	---	34.92	54.00	19.08	500.0	200.0	H	145.0	-1.3
3542.750000	49.46	---	68.20	18.74	500.0	200.0	V	20.0	1.7
3996.000000	---	38.24	54.00	15.76	500.0	200.0	H	13.0	3.2
4457.125000	48.97	---	68.20	19.23	500.0	200.0	H	5.0	3.6
4576.125000	---	39.11	54.00	14.89	500.0	200.0	H	5.0	3.7
4817.625000	---	37.54	54.00	16.46	500.0	200.0	H	254.0	3.9
5246.375000	50.21	---	68.20	17.99	500.0	200.0	V	4.0	5.3



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8993.750000	42.54	---	68.20	25.66	500.0	200.0	V	176.0	-1.3
9035.000000	---	31.82	54.00	22.18	500.0	200.0	H	210.0	-1.3
9448.750000	---	33.07	54.00	20.93	500.0	100.0	V	186.0	-0.3
9555.000000	44.17	---	68.20	24.03	500.0	100.0	H	229.0	-0.3
11438.750000	---	38.62	54.00	15.38	500.0	200.0	V	104.0	-0.6
11441.250000	48.55	---	74.00	25.45	500.0	200.0	V	104.0	-0.6
13348.750000	---	33.71	54.00	20.29	500.0	100.0	V	5.0	2.4
13718.750000	45.27	---	68.20	22.93	500.0	200.0	H	61.0	3.3
15297.500000	47.61	---	68.20	20.59	500.0	100.0	H	173.0	5.6
15578.750000	---	36.65	54.00	17.35	500.0	100.0	H	98.0	6.4
15998.750000	---	36.14	54.00	17.86	500.0	200.0	H	7.0	6.9
16790.000000	47.55	---	68.20	20.65	500.0	100.0	H	126.0	8.7

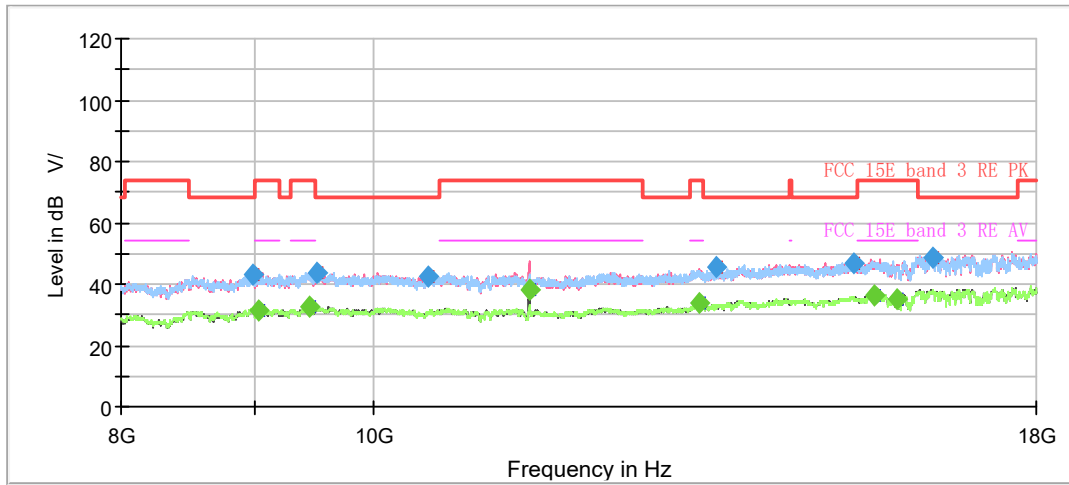
802.11n (HT20) CH149



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

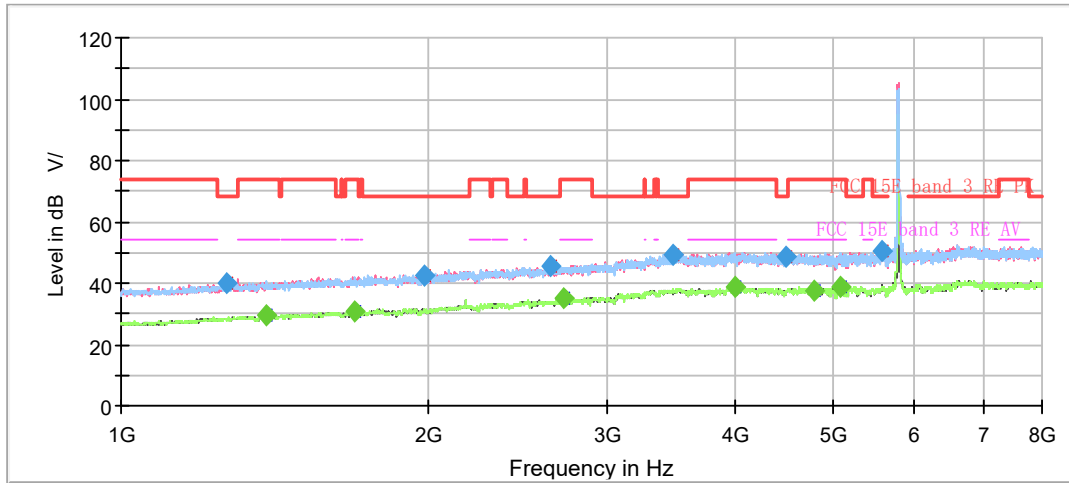
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1248.500000	39.92	---	68.20	28.28	500.0	200.0	V	359.0	-8.6
1413.875000	---	29.56	54.00	24.44	500.0	200.0	H	312.0	-7.5
1686.000000	---	30.76	54.00	23.24	500.0	200.0	H	135.0	-6.0
1973.875000	42.83	---	68.20	25.37	500.0	200.0	V	328.0	-4.7
2606.500000	45.91	---	68.20	22.29	500.0	200.0	H	101.0	-2.0
2819.125000	---	34.86	54.00	19.14	500.0	200.0	H	127.0	-1.2
3527.000000	49.58	---	68.20	18.62	500.0	200.0	H	295.0	1.7
3990.750000	---	38.37	54.00	15.63	500.0	200.0	H	312.0	3.2
4451.875000	49.21	---	68.20	18.99	500.0	200.0	H	348.0	3.5
4596.250000	---	39.43	54.00	14.57	500.0	200.0	H	33.0	3.7
4902.500000	---	38.30	54.00	15.70	500.0	200.0	V	263.0	4.6
5527.250000	50.07	---	68.20	18.13	500.0	200.0	H	94.0	5.4



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8985.000000	43.12	---	68.20	25.08	500.0	200.0	V	269.0	-1.3
9037.500000	---	31.54	54.00	22.46	500.0	100.0	H	6.0	-1.3
9445.000000	---	32.62	54.00	21.38	500.0	100.0	V	63.0	-0.4
9510.000000	43.59	---	68.20	24.61	500.0	100.0	H	79.0	-0.1
10501.250000	42.61	---	68.20	25.59	500.0	100.0	V	317.0	-1.0
11487.500000	---	37.99	54.00	16.01	500.0	200.0	V	111.0	-0.5
13346.250000	---	33.67	54.00	20.33	500.0	200.0	H	234.0	2.4
13562.500000	45.78	---	68.20	22.42	500.0	100.0	H	103.0	2.9
15307.500000	46.96	---	68.20	21.24	500.0	100.0	V	101.0	5.6
15585.000000	---	36.61	54.00	17.39	500.0	200.0	H	6.0	6.5
15908.750000	---	35.35	54.00	18.65	500.0	100.0	V	0.0	6.6
16430.000000	48.47	---	68.20	19.73	500.0	200.0	H	112.0	7.9

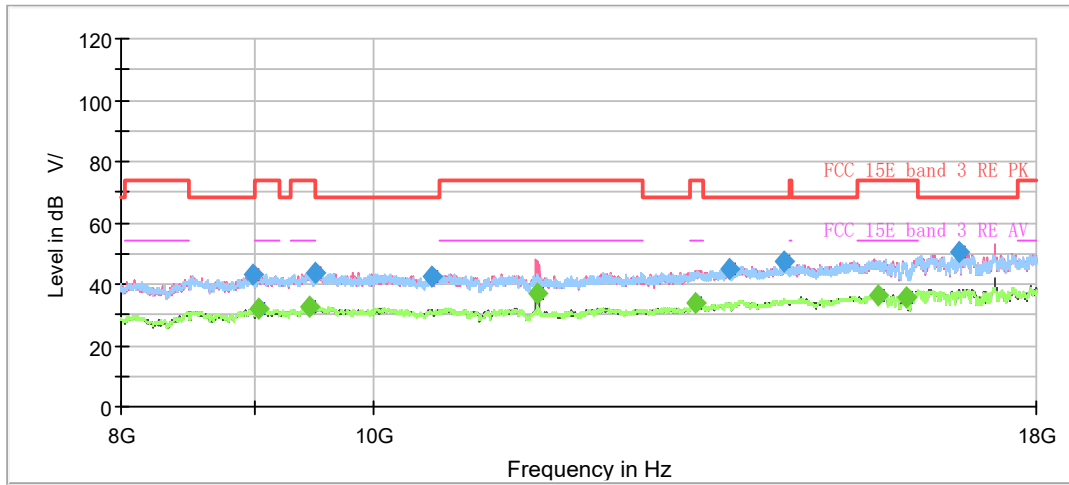
802.11n (HT20) CH157



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

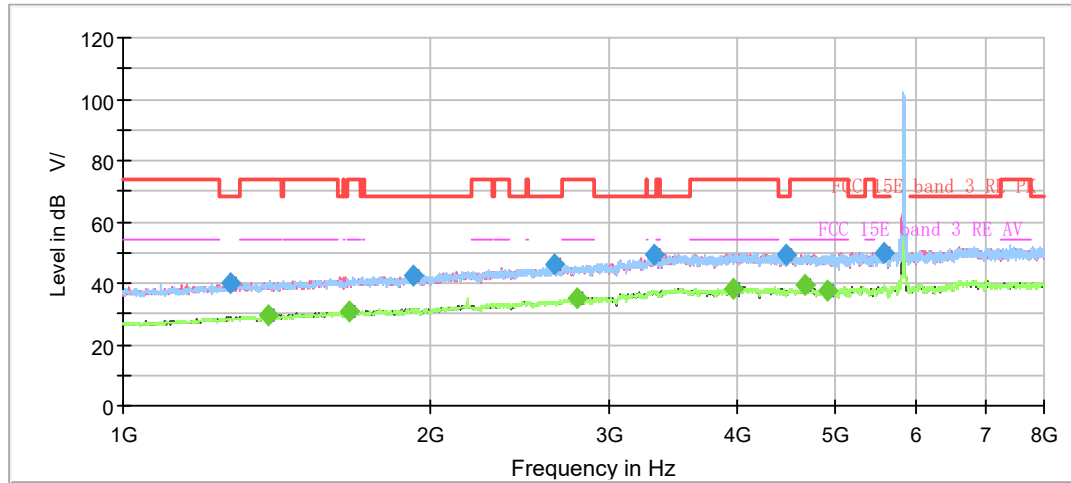
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1270.375000	40.16	---	68.20	28.04	500.0	200.0	V	138.0	-8.4
1385.875000	---	29.52	54.00	24.48	500.0	200.0	V	15.0	-7.7
1693.000000	---	30.59	54.00	23.41	500.0	200.0	V	262.0	-6.0
1984.375000	42.60	---	68.20	25.60	500.0	200.0	H	0.0	-4.6
2633.625000	45.68	---	68.20	22.52	500.0	200.0	V	316.0	-2.0
2714.125000	---	34.94	54.00	19.06	500.0	200.0	V	85.0	-1.5
3476.250000	49.40	---	68.20	18.80	500.0	200.0	V	113.0	1.7
3991.625000	---	38.77	54.00	15.23	500.0	200.0	V	236.0	3.2
4495.625000	48.38	---	68.20	19.82	500.0	200.0	V	173.0	3.9
4787.875000	---	37.60	54.00	16.40	500.0	200.0	V	147.0	3.9
5085.375000	---	38.87	54.00	15.13	500.0	200.0	V	269.0	5.1
5567.500000	50.16	---	68.20	18.04	500.0	200.0	H	254.0	5.5



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8996.250000	42.81	---	68.20	25.39	500.0	100.0	H	155.0	-1.3
9033.750000	---	31.88	54.00	22.12	500.0	100.0	V	294.0	-1.3
9446.250000	---	32.69	54.00	21.31	500.0	200.0	H	146.0	-0.4
9506.250000	43.71	---	68.20	24.49	500.0	200.0	H	237.0	-0.1
10543.750000	42.68	---	68.20	25.52	500.0	100.0	V	107.0	-0.9
11566.250000	---	37.21	54.00	16.79	500.0	200.0	V	98.0	-0.5
13315.000000	---	33.73	54.00	20.27	500.0	100.0	H	359.0	2.3
13708.750000	44.84	---	68.20	23.36	500.0	200.0	H	155.0	3.2
14397.500000	47.49	---	68.20	20.71	500.0	100.0	H	359.0	4.5
15636.250000	---	36.40	54.00	17.60	500.0	200.0	H	302.0	6.5
16041.250000	---	35.70	54.00	18.30	500.0	200.0	V	9.0	6.9
16797.500000	50.73	---	68.20	17.47	500.0	100.0	V	264.0	8.7

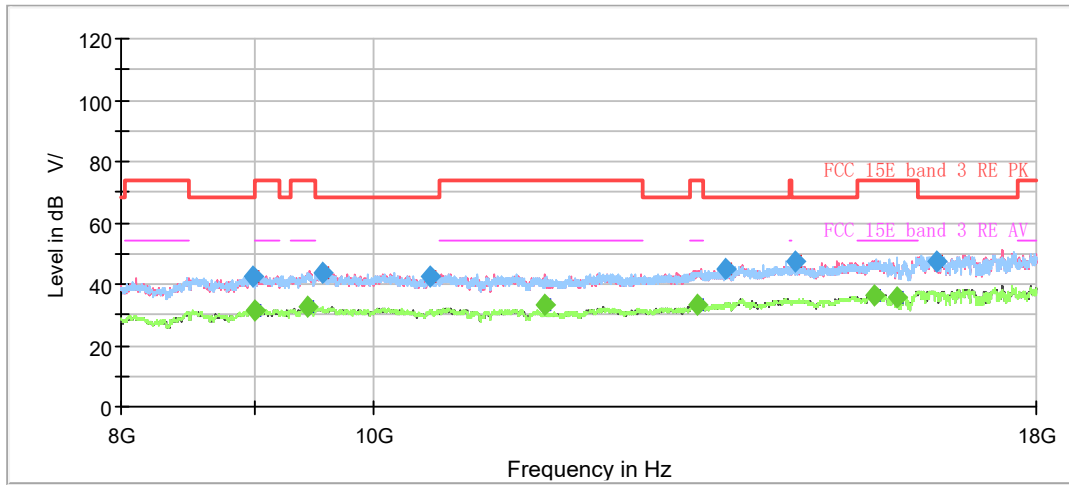
802.11n (HT20) CH165



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

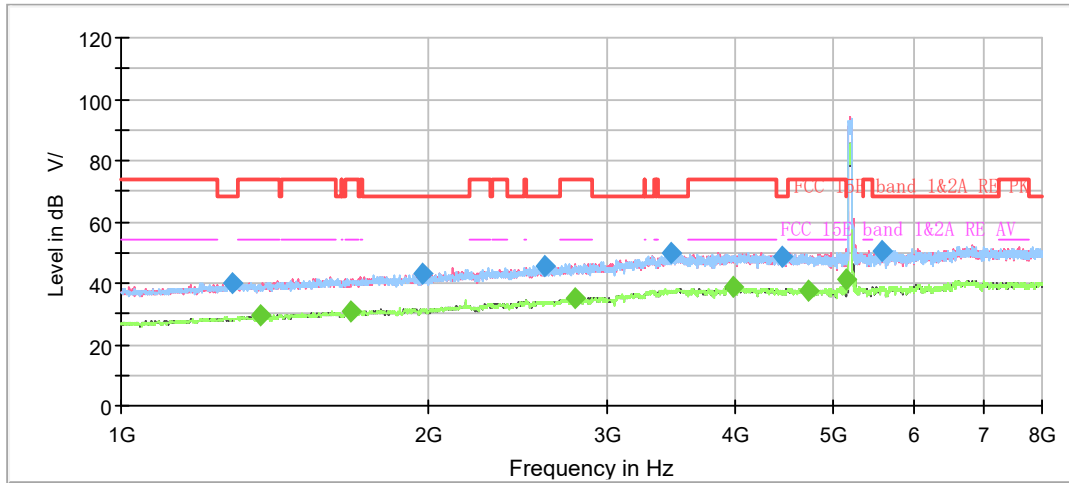
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1275.625000	39.84	---	68.20	28.36	500.0	200.0	H	130.0	-8.4
1385.875000	---	29.69	54.00	24.31	500.0	200.0	V	14.0	-7.7
1663.250000	---	30.54	54.00	23.46	500.0	200.0	V	0.0	-6.1
1926.625000	42.60	---	68.20	25.60	500.0	200.0	H	130.0	-4.8
2650.250000	46.14	---	68.20	22.06	500.0	200.0	V	106.0	-2.0
2789.375000	---	34.88	54.00	19.12	500.0	200.0	H	323.0	-1.3
3318.750000	49.08	---	68.20	19.12	500.0	200.0	H	253.0	0.9
3961.000000	---	38.29	54.00	15.71	500.0	200.0	H	113.0	2.9
4458.875000	49.10	---	68.20	19.10	500.0	200.0	V	140.0	3.6
4660.125000	---	39.41	54.00	14.59	500.0	200.0	H	10.0	4.2
4898.125000	---	37.59	54.00	16.41	500.0	200.0	V	33.0	4.5
5570.125000	50.07	---	68.20	18.13	500.0	200.0	V	106.0	5.5



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8983.750000	42.52	---	68.20	25.68	500.0	100.0	H	267.0	-1.3
9000.000000	---	31.59	54.00	22.41	500.0	100.0	V	335.0	-1.3
9438.750000	---	32.70	54.00	21.30	500.0	100.0	V	147.0	-0.4
9557.500000	43.63	---	68.20	24.57	500.0	100.0	H	159.0	-0.4
10521.250000	42.48	---	68.20	25.72	500.0	100.0	H	313.0	-1.0
11650.000000	---	33.47	54.00	20.53	500.0	100.0	V	110.0	-0.3
13337.500000	---	33.50	54.00	20.50	500.0	100.0	V	101.0	2.3
13678.750000	44.87	---	68.20	23.33	500.0	100.0	V	241.0	3.1
14535.000000	47.53	---	68.20	20.67	500.0	100.0	V	335.0	4.5
15592.500000	---	36.35	54.00	17.65	500.0	100.0	V	91.0	6.5
15910.000000	---	35.39	54.00	18.61	500.0	100.0	V	1.0	6.6
16488.750000	47.49	---	68.20	20.71	500.0	100.0	V	275.0	8.1

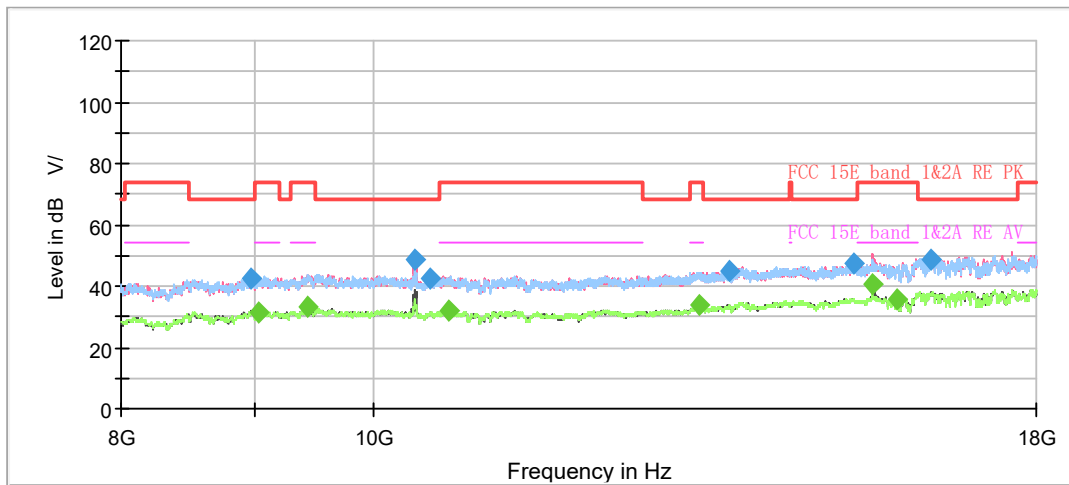
802.11n (HT40) CH38



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

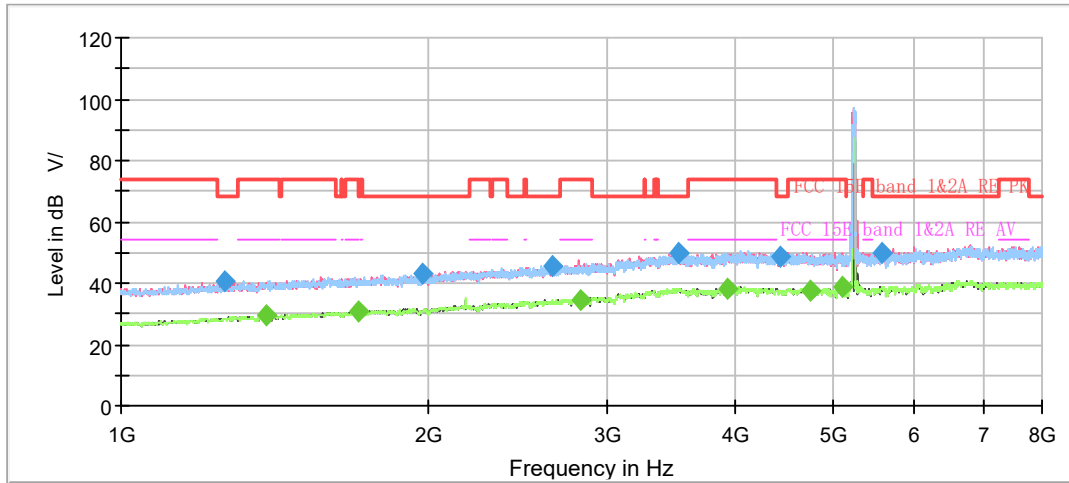
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1283.500000	39.94	---	68.20	28.26	500.0	200.0	H	356.0	-8.3
1371.875000	---	29.26	54.00	24.74	500.0	200.0	H	320.0	-7.7
1680.750000	---	30.70	54.00	23.30	500.0	200.0	V	226.0	-6.0
1971.250000	43.22	---	68.20	24.98	500.0	200.0	V	1.0	-4.7
2606.500000	45.33	---	68.20	22.87	500.0	200.0	H	38.0	-2.0
2784.125000	---	34.89	54.00	19.11	500.0	200.0	V	244.0	-1.4
3459.625000	50.08	---	68.20	18.12	500.0	200.0	V	31.0	1.6
3989.875000	---	38.53	54.00	15.47	500.0	200.0	V	112.0	3.2
4451.875000	48.36	---	68.20	19.84	500.0	200.0	V	0.0	3.5
4727.500000	---	37.66	54.00	16.34	500.0	200.0	V	260.0	4.2
5148.375000	---	41.32	54.00	12.68	500.0	200.0	H	20.0	5.0
5578.875000	50.63	---	68.20	17.57	500.0	200.0	V	324.0	5.6



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8980.000000	42.48	---	68.20	25.72	500.0	100.0	V	86.0	-1.3
9030.000000	---	31.58	54.00	22.42	500.0	100.0	H	137.0	-1.3
9441.250000	---	32.94	54.00	21.06	500.0	200.0	H	324.0	-0.4
10382.500000	48.67	---	68.20	19.53	500.0	200.0	V	104.0	-1.0
10513.750000	42.76	---	68.20	25.44	500.0	200.0	V	30.0	-1.0
10697.500000	---	32.00	54.00	22.00	500.0	200.0	V	258.0	-0.8
13342.500000	---	33.62	54.00	20.38	500.0	200.0	H	1.0	2.3
13713.750000	44.99	---	68.20	23.21	500.0	100.0	H	70.0	3.3
15312.500000	47.51	---	68.20	20.69	500.0	100.0	H	174.0	5.6
15562.500000	---	40.59	54.00	13.41	500.0	100.0	V	113.0	6.3
15907.500000	---	35.67	54.00	18.33	500.0	200.0	V	177.0	6.6
16386.250000	48.70	---	68.20	19.50	500.0	100.0	V	57.0	7.8

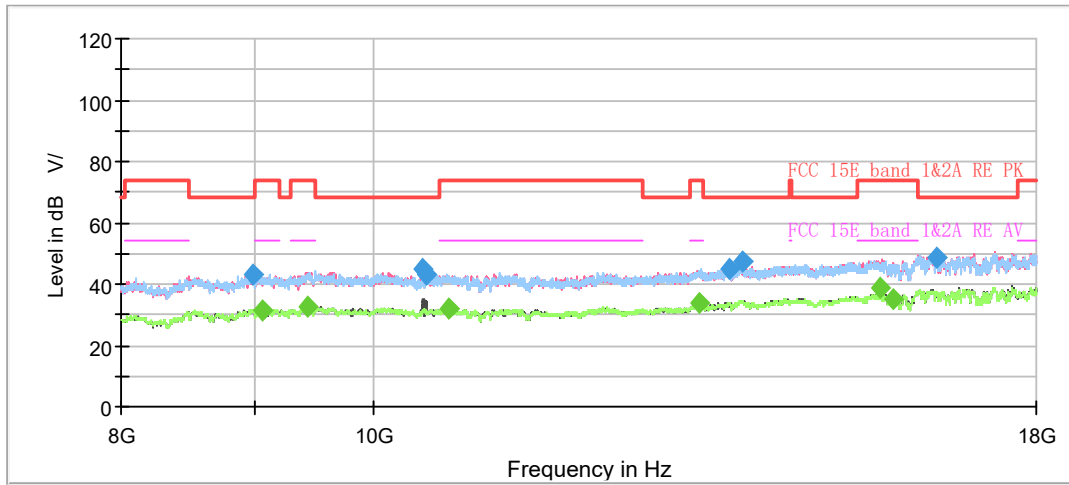
802.11n (HT40) CH46



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

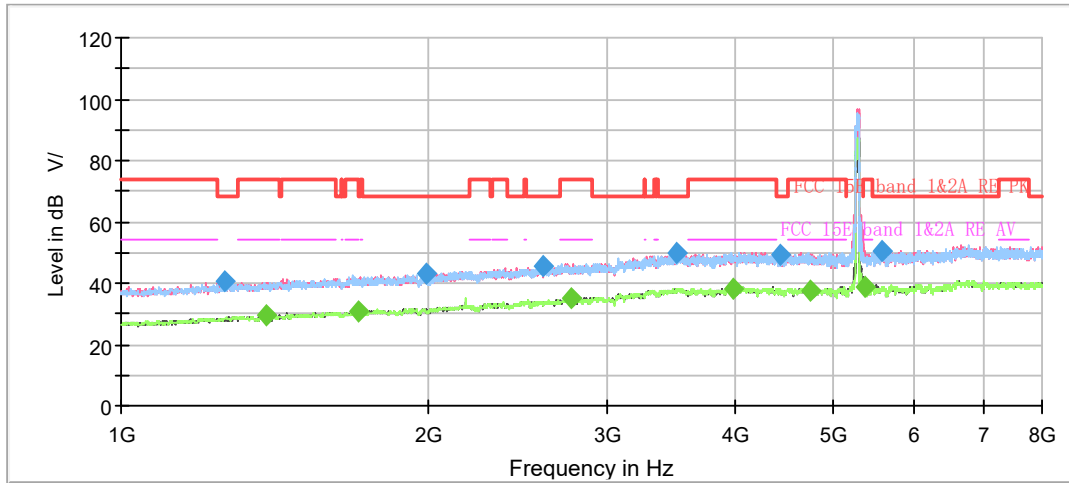
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.375000	40.42	---	68.20	27.78	500.0	200.0	V	141.0	-8.5
1385.875000	---	29.73	54.00	24.27	500.0	200.0	V	53.0	-7.7
1707.875000	---	30.73	54.00	23.27	500.0	200.0	H	170.0	-5.9
1977.375000	42.84	---	68.20	25.36	500.0	200.0	H	326.0	-4.7
2649.375000	45.67	---	68.20	22.53	500.0	200.0	H	266.0	-2.0
2816.500000	---	34.70	54.00	19.30	500.0	200.0	V	16.0	-1.2
3518.250000	49.90	---	68.20	18.30	500.0	200.0	V	8.0	1.7
3927.750000	---	38.37	54.00	15.63	500.0	200.0	H	178.0	2.7
4431.750000	48.90	---	68.20	19.30	500.0	200.0	H	68.0	3.5
4734.500000	---	37.62	54.00	16.38	500.0	200.0	V	167.0	4.1
5087.125000	---	38.73	54.00	15.27	500.0	200.0	V	133.0	5.1
5571.000000	49.83	---	68.20	18.37	500.0	200.0	V	358.0	5.5



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8990.000000	43.35	---	68.20	24.85	500.0	100.0	V	266.0	-1.3
9065.000000	---	31.41	54.00	22.59	500.0	100.0	H	328.0	-1.2
9442.500000	---	32.69	54.00	21.31	500.0	200.0	H	100.0	-0.4
10456.250000	45.05	---	68.20	23.15	500.0	200.0	V	83.0	-1.0
10488.750000	43.16	---	68.20	25.04	500.0	100.0	V	73.0	-1.0
10702.500000	---	31.98	54.00	22.02	500.0	200.0	H	0.0	-0.8
13348.750000	---	33.64	54.00	20.36	500.0	100.0	H	299.0	2.4
13707.500000	45.10	---	68.20	23.10	500.0	200.0	H	0.0	3.2
13880.000000	47.64	---	68.20	20.56	500.0	100.0	H	70.0	3.9
15673.750000	---	38.47	54.00	15.53	500.0	200.0	V	83.0	6.6
15852.500000	---	35.02	54.00	18.98	500.0	100.0	V	346.0	6.7
16473.750000	48.73	---	68.20	19.47	500.0	100.0	H	218.0	8.0

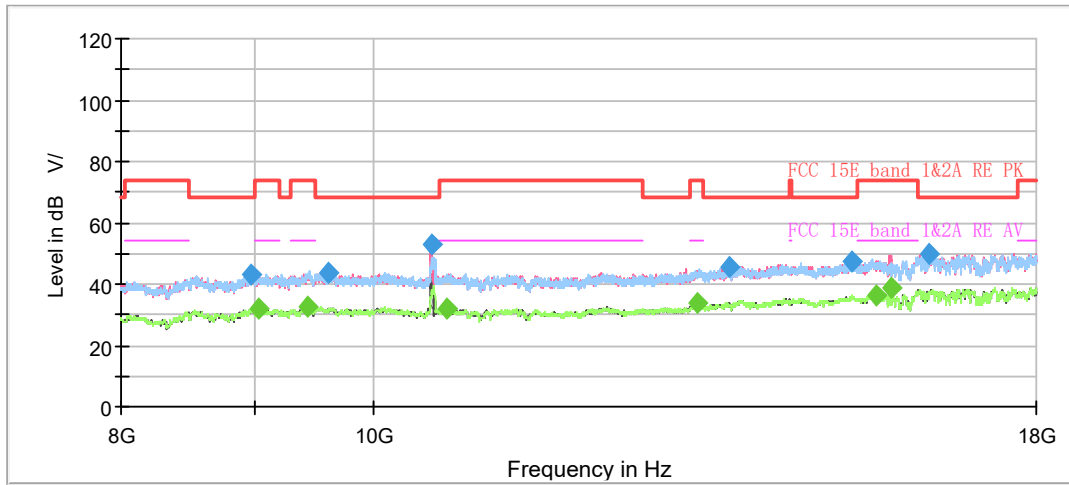
802.11n (HT40) CH54



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

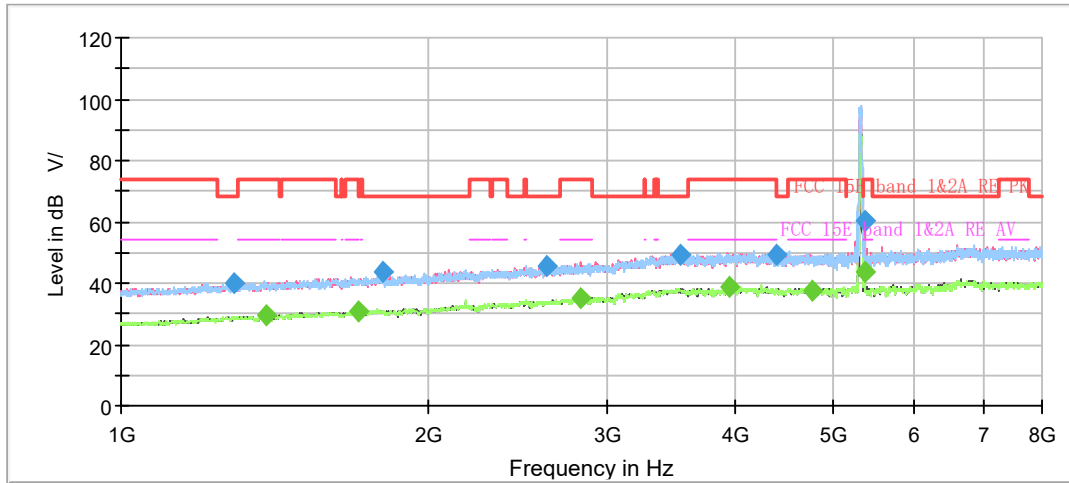
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1261.625000	40.75	---	68.20	27.45	500.0	200.0	H	275.0	-8.5
1385.875000	---	29.40	54.00	24.60	500.0	200.0	V	15.0	-7.7
1709.625000	---	30.75	54.00	23.25	500.0	200.0	V	115.0	-5.9
1994.000000	43.34	---	68.20	24.86	500.0	200.0	H	142.0	-4.6
2588.125000	45.36	---	68.20	22.84	500.0	200.0	V	229.0	-2.0
2759.625000	---	35.04	54.00	18.96	500.0	200.0	H	0.0	-1.5
3510.375000	49.70	---	68.20	18.50	500.0	200.0	H	44.0	1.8
3989.875000	---	38.43	54.00	15.57	500.0	200.0	H	75.0	3.2
4423.000000	49.04	---	68.20	19.16	500.0	200.0	H	123.0	3.6
4747.625000	---	37.36	54.00	16.64	500.0	200.0	V	247.0	4.0
5368.000000	---	39.00	54.00	15.00	500.0	200.0	V	0.0	5.1
5577.125000	50.17	---	68.20	18.03	500.0	200.0	V	271.0	5.6



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)
8982.500000	43.10	---	68.20	25.10	500.0	100.0	V	67.0	-1.3
9035.000000	---	31.72	54.00	22.28	500.0	200.0	V	67.0	-1.3
9442.500000	---	32.81	54.00	21.19	500.0	200.0	H	345.0	-0.4
9618.750000	43.72	---	68.20	24.48	500.0	100.0	H	289.0	-0.6
10538.750000	52.76	---	68.20	15.44	500.0	200.0	V	123.0	-0.9
10671.250000	---	31.94	54.00	22.06	500.0	100.0	H	298.0	-0.8
13338.750000	---	33.55	54.00	20.45	500.0	100.0	H	124.0	2.3
13717.500000	45.35	---	68.20	22.85	500.0	200.0	V	0.0	3.3
15278.750000	47.24	---	68.20	20.96	500.0	100.0	H	234.0	5.6
15615.000000	---	36.54	54.00	17.46	500.0	200.0	H	89.0	6.5
15836.250000	---	38.81	54.00	15.19	500.0	100.0	V	104.0	6.7
16362.500000	49.97	---	68.20	18.23	500.0	200.0	V	4.0	7.7

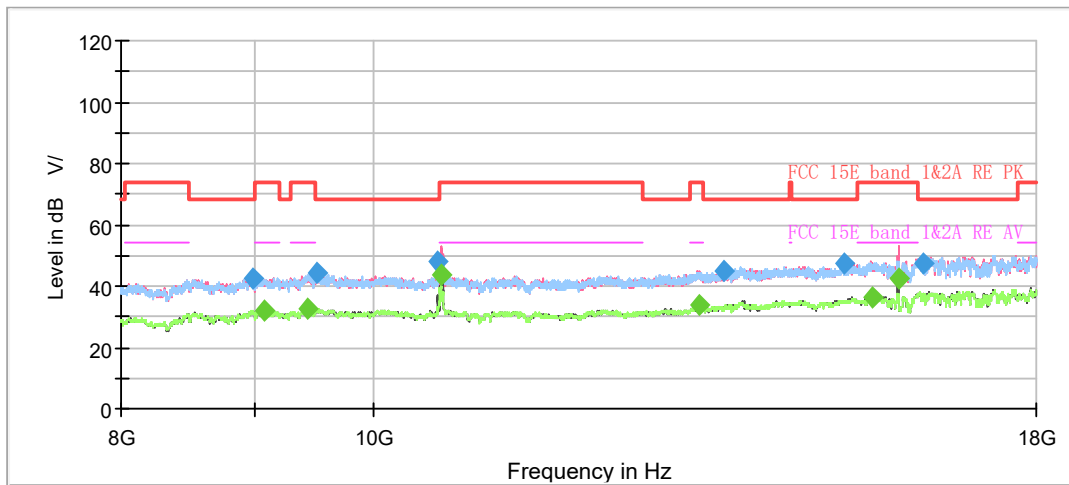
802.11n (HT40) CH62



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

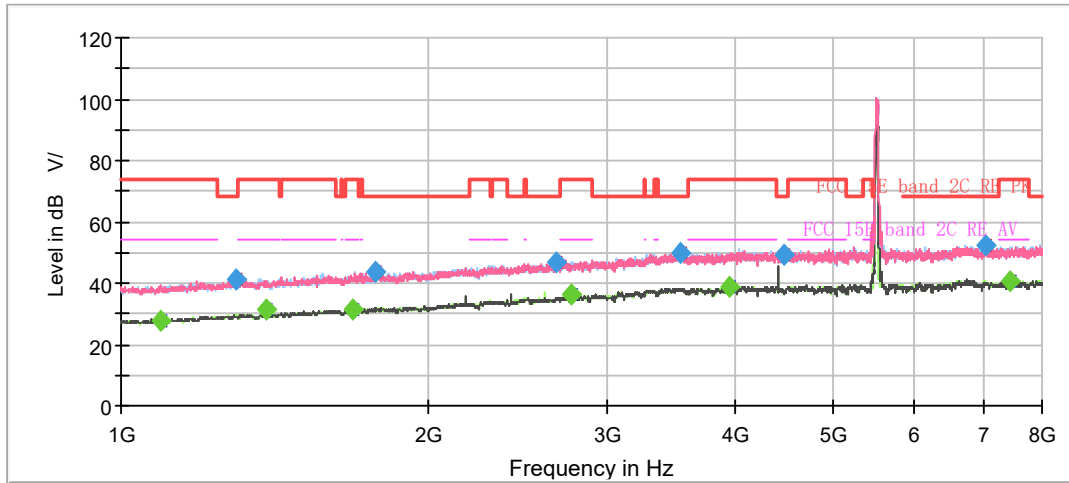
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1289.625000	39.81	---	68.20	28.39	500.0	200.0	V	34.0	-8.3
1385.000000	---	29.38	54.00	24.62	500.0	200.0	V	34.0	-7.7
1708.750000	---	30.52	54.00	23.48	500.0	200.0	H	286.0	-5.9
1803.250000	43.43	---	68.20	24.77	500.0	200.0	V	16.0	-5.4
2611.750000	45.54	---	68.20	22.66	500.0	200.0	V	255.0	-2.0
2823.500000	---	34.81	54.00	19.19	500.0	200.0	H	286.0	-1.2
3528.750000	49.45	---	68.20	18.75	500.0	200.0	H	269.0	1.7
3957.500000	---	38.72	54.00	15.28	500.0	200.0	V	121.0	2.9
4396.750000	49.26	---	74.00	24.74	500.0	200.0	V	278.0	3.6
4765.125000	---	37.61	54.00	16.39	500.0	200.0	V	78.0	3.9
5354.000000	60.30	---	74.00	13.70	500.0	200.0	V	358.0	5.2
5355.750000	---	43.61	54.00	10.39	500.0	200.0	V	16.0	5.2



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)
8997.500000	42.55	---	68.20	25.65	500.0	100.0	V	56.0	-1.3
9088.750000	---	31.84	54.00	22.16	500.0	200.0	H	114.0	-1.2
9441.250000	---	32.88	54.00	21.12	500.0	200.0	H	223.0	-0.4
9510.000000	44.15	---	68.20	24.05	500.0	100.0	H	279.0	-0.1
10591.250000	48.14	---	68.20	20.06	500.0	200.0	V	121.0	-0.9
10625.000000	---	43.52	54.00	10.48	500.0	200.0	V	30.0	-0.8
13353.750000	---	33.77	54.00	20.23	500.0	100.0	H	279.0	2.4
13648.750000	44.68	---	68.20	23.52	500.0	200.0	H	250.0	3.1
15172.500000	47.30	---	68.20	20.90	500.0	100.0	H	23.0	5.3
15567.500000	---	36.33	54.00	17.67	500.0	200.0	H	232.0	6.4
15923.750000	---	42.66	54.00	11.34	500.0	100.0	V	102.0	6.7
16296.250000	47.33	---	68.20	20.87	500.0	100.0	V	280.0	7.5

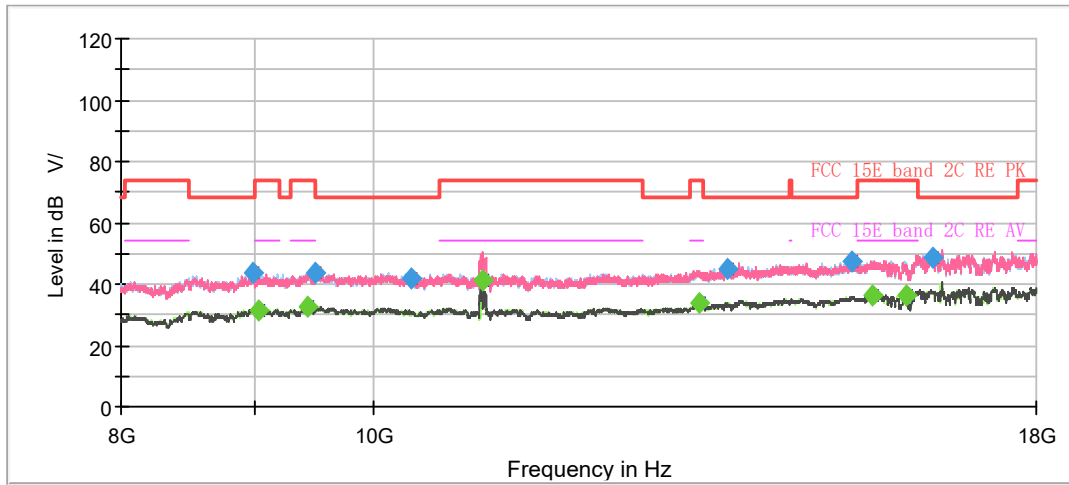
802.11n (HT40) CH102



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

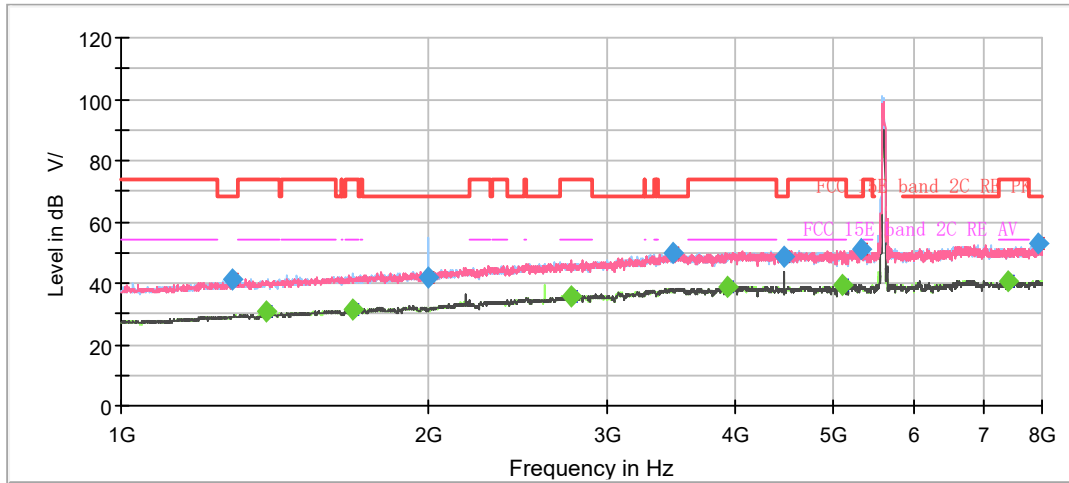
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1094.500000	---	27.69	54.00	26.31	500.0	100.0	H	103.0	-10.1
1296.625000	41.10	---	68.20	27.10	500.0	200.0	V	37.0	-8.2
1385.875000	---	31.13	54.00	22.87	500.0	200.0	V	28.0	-7.7
1688.625000	---	31.23	54.00	22.77	500.0	200.0	V	274.0	-6.0
1776.125000	43.67	---	68.20	24.53	500.0	100.0	H	77.0	-5.6
2672.125000	46.94	---	68.20	21.26	500.0	200.0	V	10.0	-1.8
2759.625000	---	36.04	54.00	17.96	500.0	200.0	V	50.0	-1.5
3539.250000	50.06	---	68.20	18.14	500.0	200.0	H	332.0	1.7
3943.500000	---	38.65	54.00	15.35	500.0	200.0	V	174.0	2.8
4462.375000	48.95	---	68.20	19.25	500.0	100.0	V	137.0	3.6
7028.750000	52.54	---	68.20	15.66	500.0	200.0	H	0.0	6.9
7426.875000	---	40.34	54.00	13.66	500.0	100.0	V	181.0	7.2



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)
8993.750000	43.59	---	68.20	24.61	500.0	100.0	V	0.0	-1.3
9035.000000	---	31.57	54.00	22.43	500.0	200.0	H	52.0	-1.3
9438.750000	---	32.81	54.00	21.19	500.0	200.0	H	317.0	-0.4
9507.500000	43.77	---	68.20	24.43	500.0	100.0	V	333.0	-0.1
10351.250000	41.95	---	68.20	26.25	500.0	200.0	H	163.0	-1.0
11017.500000	---	41.10	54.00	12.90	500.0	200.0	V	102.0	-0.8
13348.750000	---	33.55	54.00	20.45	500.0	100.0	V	351.0	2.4
13682.500000	45.09	---	68.20	23.11	500.0	100.0	V	268.0	3.1
15290.000000	47.48	---	68.20	20.72	500.0	200.0	V	137.0	5.6
15557.500000	---	36.45	54.00	17.55	500.0	200.0	V	0.0	6.3
16030.000000	---	36.41	54.00	17.59	500.0	200.0	H	305.0	6.9
16412.500000	48.56	---	68.20	19.64	500.0	100.0	H	107.0	7.9

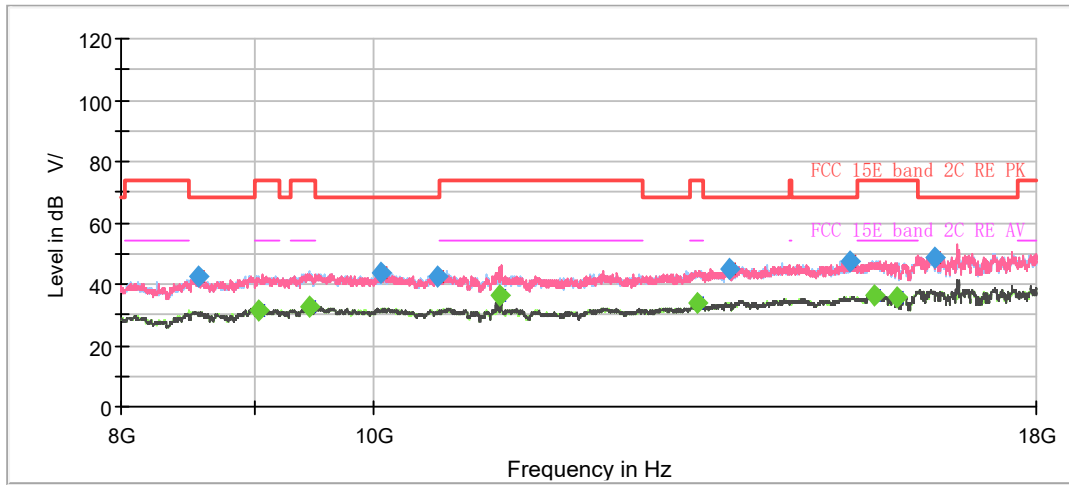
802.11n (HT40) CH118



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

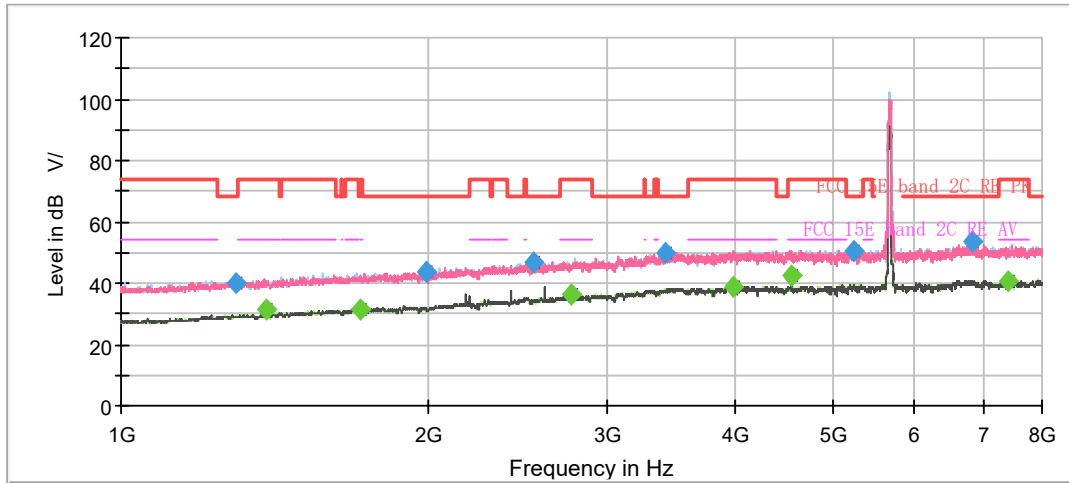
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1287.000000	41.23	---	68.20	26.97	500.0	100.0	V	319.0	-8.3
1385.875000	---	30.72	54.00	23.28	500.0	200.0	V	310.0	-7.7
1690.375000	---	31.44	54.00	22.56	500.0	200.0	H	72.0	-6.0
2003.625000	41.58	---	68.20	26.62	500.0	100.0	H	85.0	-4.5
2759.625000	---	35.56	54.00	18.44	500.0	100.0	V	328.0	-1.5
3470.125000	49.61	---	68.20	18.59	500.0	200.0	H	242.0	1.6
3931.250000	---	38.83	54.00	15.17	500.0	200.0	H	0.0	2.7
4471.125000	48.57	---	68.20	19.63	500.0	100.0	H	16.0	3.7
5088.000000	---	39.32	54.00	14.68	500.0	100.0	H	34.0	5.1
5307.625000	51.21	---	68.20	16.99	500.0	100.0	V	20.0	5.4
7423.375000	---	40.38	54.00	13.62	500.0	200.0	H	199.0	7.2
7916.000000	52.81	---	68.20	15.39	500.0	100.0	V	20.0	7.7



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8568.750000	42.70	---	68.20	25.50	500.0	200.0	V	284.0	-1.8
9035.000000	---	31.67	54.00	22.33	500.0	200.0	V	46.0	-1.3
9447.500000	---	32.83	54.00	21.17	500.0	100.0	H	135.0	-0.4
10077.500000	43.76	---	68.20	24.44	500.0	200.0	V	185.0	-0.7
10592.500000	42.37	---	68.20	25.83	500.0	100.0	H	298.0	-0.9
11191.250000	---	36.16	54.00	17.84	500.0	200.0	V	112.0	-0.6
13333.750000	---	33.80	54.00	20.20	500.0	100.0	H	254.0	2.3
13717.500000	45.05	---	68.20	23.15	500.0	100.0	V	52.0	3.3
15258.750000	47.29	---	68.20	20.91	500.0	200.0	V	266.0	5.5
15600.000000	---	36.43	54.00	17.57	500.0	100.0	H	271.0	6.5
15912.500000	---	35.63	54.00	18.37	500.0	200.0	V	0.0	6.6
16457.500000	48.49	---	68.20	19.71	500.0	100.0	H	53.0	8.0

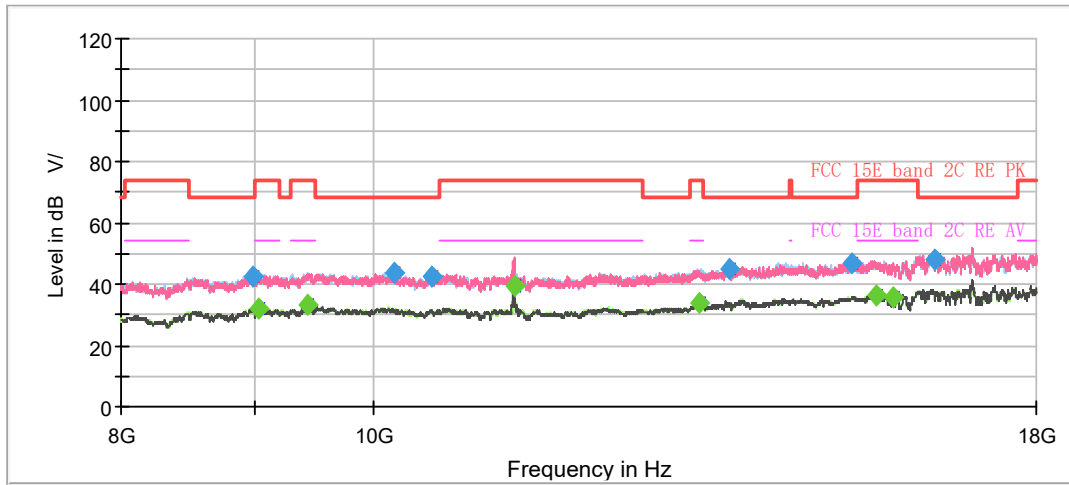
802.11n (HT40) CH134



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

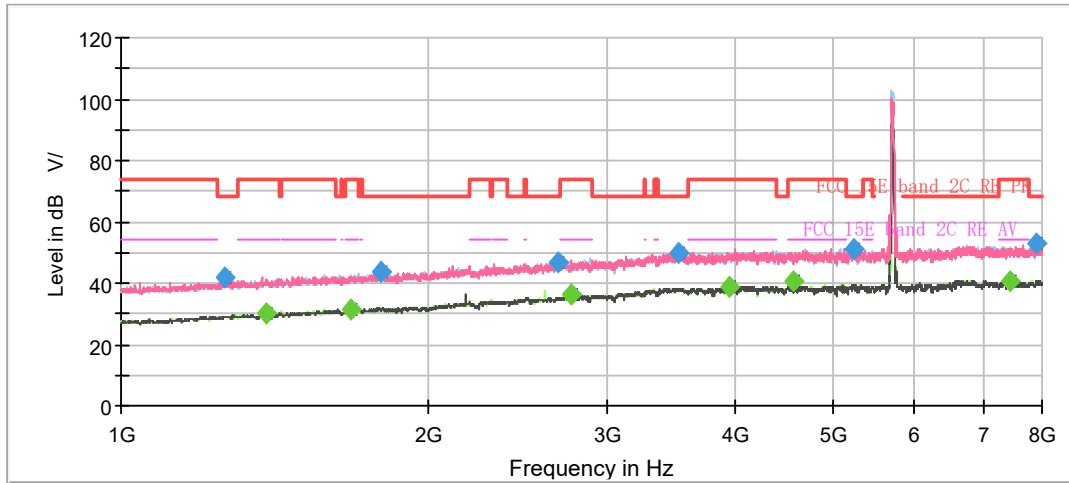
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1296.625000	40.20	---	68.20	28.00	500.0	100.0	V	49.0	-8.2
1385.875000	---	31.24	54.00	22.76	500.0	100.0	V	221.0	-7.7
1719.250000	---	31.57	54.00	22.43	500.0	200.0	V	282.0	-5.9
1987.875000	43.71	---	68.20	24.49	500.0	100.0	H	264.0	-4.6
2536.500000	46.78	---	68.20	21.42	500.0	200.0	V	0.0	-2.2
2759.625000	---	36.14	54.00	17.86	500.0	200.0	V	174.0	-1.5
3413.250000	50.03	---	68.20	18.17	500.0	200.0	H	34.0	1.4
3989.875000	---	39.02	54.00	14.98	500.0	200.0	H	122.0	3.2
4535.875000	---	42.24	54.00	11.76	500.0	100.0	V	11.0	3.8
5237.625000	50.50	---	68.20	17.70	500.0	200.0	H	216.0	5.3
6833.625000	53.33	---	68.20	14.87	500.0	200.0	H	97.0	6.8
7426.000000	---	40.38	54.00	13.62	500.0	100.0	V	0.0	7.2



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)
8993.750000	42.52	---	68.20	25.68	500.0	100.0	V	77.0	-1.3
9030.000000	---	31.72	54.00	22.28	500.0	200.0	H	0.0	-1.3
9443.750000	---	32.98	54.00	21.02	500.0	100.0	H	247.0	-0.4
10185.000000	43.75	---	68.20	24.45	500.0	200.0	V	277.0	-1.1
10541.250000	42.18	---	68.20	26.02	500.0	200.0	V	342.0	-0.9
11338.750000	---	39.31	54.00	14.69	500.0	200.0	V	99.0	-0.5
13343.750000	---	33.74	54.00	20.26	500.0	100.0	H	286.0	2.3
13718.750000	44.94	---	68.20	23.26	500.0	100.0	V	207.0	3.3
15283.750000	46.91	---	68.20	21.29	500.0	200.0	V	0.0	5.6
15610.000000	---	36.46	54.00	17.54	500.0	100.0	H	6.0	6.5
15845.000000	---	35.51	54.00	18.49	500.0	200.0	H	190.0	6.7
16436.250000	47.82	---	68.20	20.38	500.0	100.0	H	24.0	7.9

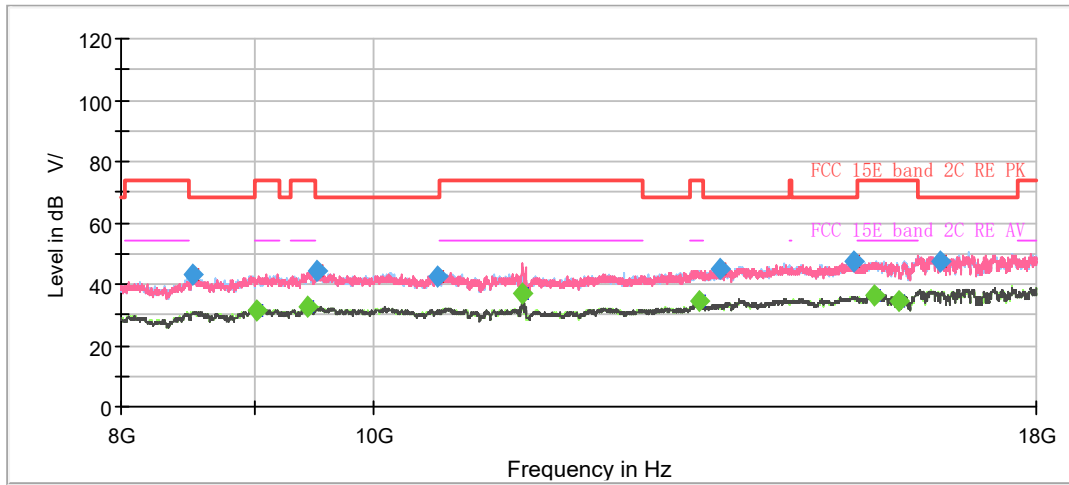
802.11n (HT40) CH142



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

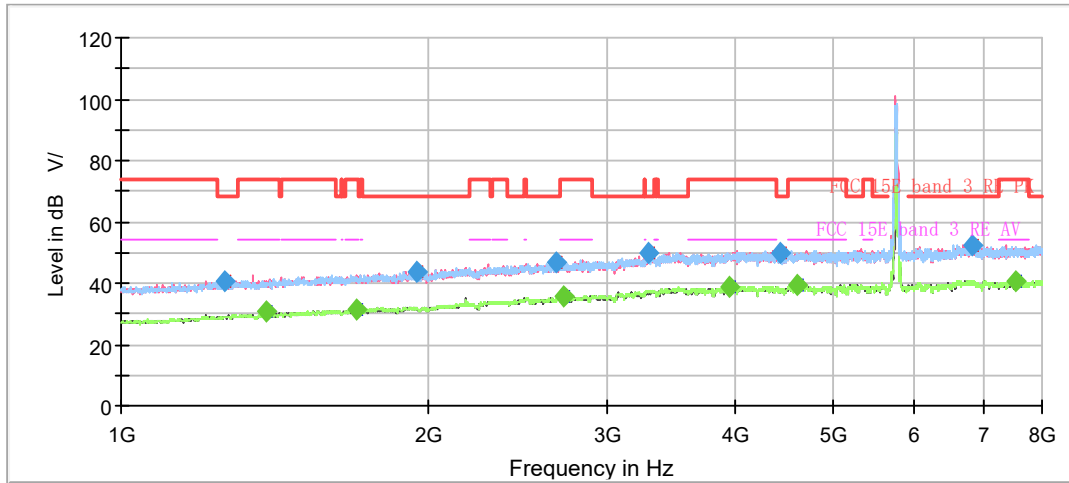
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1266.000000	41.62	---	68.20	26.58	500.0	100.0	V	221.0	-8.5
1385.875000	---	30.43	54.00	23.57	500.0	100.0	V	98.0	-7.7
1681.625000	---	31.27	54.00	22.73	500.0	100.0	V	17.0	-6.0
1797.125000	43.90	---	68.20	24.30	500.0	100.0	V	133.0	-5.4
2680.875000	46.93	---	68.20	21.27	500.0	200.0	H	338.0	-1.8
2759.625000	---	36.41	54.00	17.59	500.0	100.0	V	326.0	-1.5
3527.875000	49.82	---	68.20	18.38	500.0	100.0	V	270.0	1.7
3950.500000	---	38.73	54.00	15.27	500.0	200.0	V	340.0	2.8
4568.250000	---	40.58	54.00	13.42	500.0	100.0	V	304.0	3.7
5238.500000	50.79	---	68.20	17.41	500.0	200.0	V	215.0	5.3
7454.875000	---	40.57	54.00	13.43	500.0	100.0	H	88.0	7.0
7912.500000	52.94	---	68.20	15.26	500.0	100.0	H	349.0	7.7



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)
8528.750000	42.83	---	68.20	25.37	500.0	100.0	H	288.0	-1.8
9026.250000	---	31.54	54.00	22.46	500.0	200.0	H	31.0	-1.3
9435.000000	---	32.64	54.00	21.36	500.0	100.0	H	112.0	-0.5
9512.500000	44.24	---	68.20	23.96	500.0	100.0	H	273.0	-0.1
10591.250000	42.65	---	68.20	25.55	500.0	100.0	H	169.0	-0.9
11412.500000	---	37.04	54.00	16.96	500.0	200.0	V	117.0	-0.5
13346.250000	---	34.20	54.00	19.80	500.0	100.0	H	13.0	2.4
13603.750000	45.22	---	68.20	22.98	500.0	100.0	H	295.0	3.0
15310.000000	47.50	---	68.20	20.70	500.0	200.0	V	34.0	5.6
15606.250000	---	36.42	54.00	17.58	500.0	100.0	V	201.0	6.5
15926.250000	---	34.74	54.00	19.26	500.0	200.0	H	22.0	6.7
16531.250000	47.57	---	68.20	20.63	500.0	100.0	V	333.0	8.1

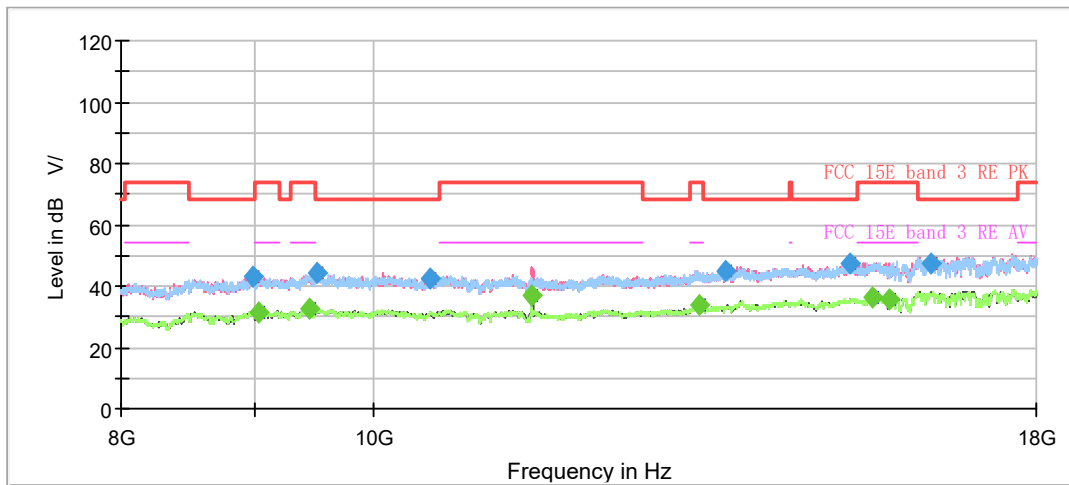
802.11n (HT40) CH151



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

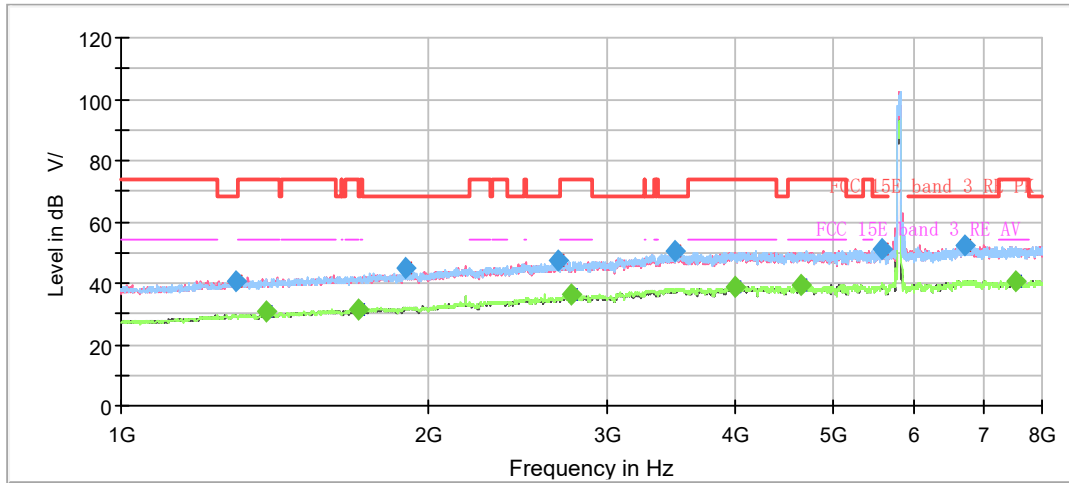
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1264.250000	40.91	---	68.20	27.29	500.0	100.0	V	350.0	-8.5
1385.875000	---	30.55	54.00	23.45	500.0	200.0	V	242.0	-7.7
1699.125000	---	31.14	54.00	22.86	500.0	100.0	V	323.0	-6.0
1946.750000	43.74	---	68.20	24.46	500.0	200.0	V	86.0	-4.7
2672.125000	46.53	---	68.20	21.67	500.0	100.0	V	323.0	-1.8
2719.375000	---	35.59	54.00	18.41	500.0	100.0	H	0.0	-1.5
3288.125000	49.74	---	68.20	18.46	500.0	100.0	V	0.0	0.7
3957.500000	---	38.78	54.00	15.22	500.0	200.0	H	357.0	2.9
4423.875000	49.70	---	68.20	18.50	500.0	100.0	H	3.0	3.5
4604.125000	---	39.49	54.00	14.51	500.0	100.0	H	20.0	3.8
6831.875000	52.47	---	68.20	15.73	500.0	200.0	H	101.0	6.8
7527.500000	---	40.47	54.00	13.53	500.0	200.0	H	71.0	7.0



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8985.000000	43.15	---	68.20	25.05	500.0	100.0	H	0.0	-1.3
9031.250000	---	31.48	54.00	22.52	500.0	100.0	V	356.0	-1.3
9455.000000	---	32.84	54.00	21.16	500.0	200.0	H	201.0	-0.3
9510.000000	44.44	---	68.20	23.76	500.0	100.0	H	322.0	-0.1
10518.750000	42.52	---	68.20	25.68	500.0	100.0	H	34.0	-1.0
11511.250000	---	36.96	54.00	17.04	500.0	200.0	V	85.0	-0.5
13357.500000	---	33.81	54.00	20.19	500.0	100.0	H	0.0	2.4
13670.000000	44.96	---	68.20	23.24	500.0	100.0	H	146.0	3.1
15261.250000	47.42	---	68.20	20.78	500.0	200.0	H	228.0	5.6
15557.500000	---	36.27	54.00	17.73	500.0	200.0	V	251.0	6.3
15808.750000	---	35.56	54.00	18.44	500.0	100.0	V	158.0	6.8
16392.500000	47.66	---	68.20	20.54	500.0	200.0	V	196.0	7.8

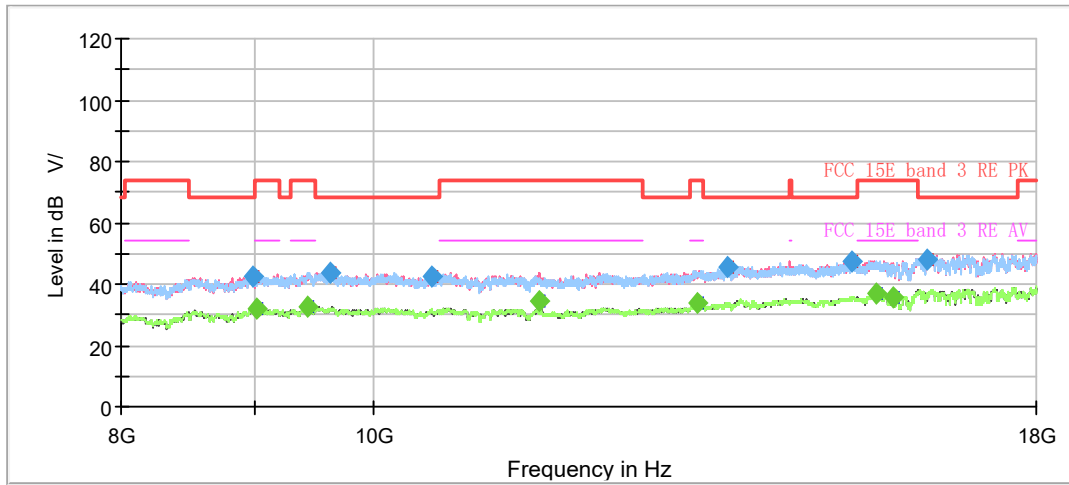
802.11n (HT40) CH159



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

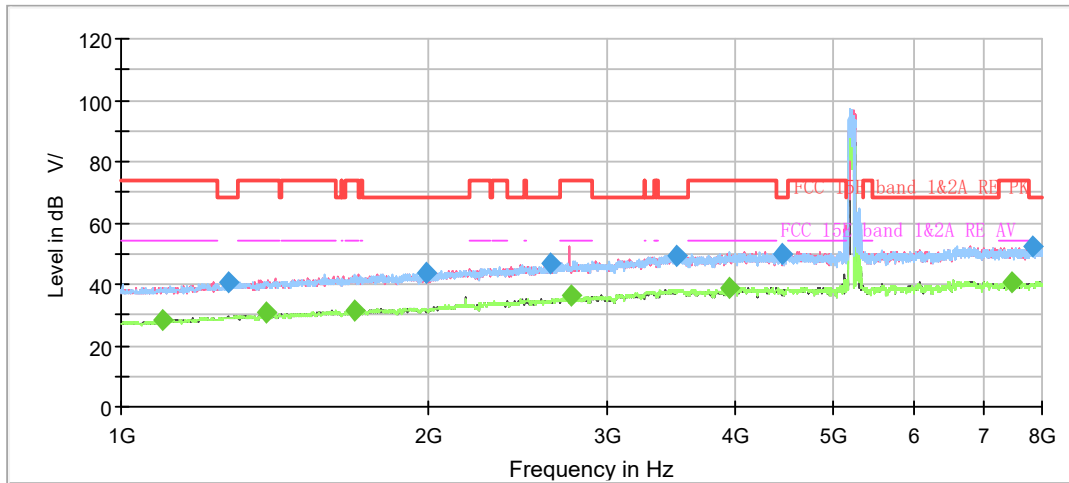
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.000000	40.73	---	68.20	27.47	500.0	100.0	V	322.0	-8.2
1385.875000	---	30.90	54.00	23.10	500.0	100.0	V	313.0	-7.7
1707.875000	---	31.45	54.00	22.55	500.0	100.0	H	0.0	-5.9
1896.875000	44.89	---	68.20	23.31	500.0	100.0	V	1.0	-5.0
2684.375000	47.43	---	68.20	20.77	500.0	200.0	V	0.0	-1.7
2759.625000	---	36.09	54.00	17.91	500.0	100.0	V	322.0	-1.5
3485.875000	50.31	---	68.20	17.89	500.0	100.0	H	36.0	1.7
3995.125000	---	38.87	54.00	15.13	500.0	100.0	H	125.0	3.2
4635.625000	---	39.44	54.00	14.56	500.0	100.0	H	346.0	4.1
5568.375000	51.30	---	68.20	16.90	500.0	100.0	V	0.0	5.5
6712.000000	52.42	---	68.20	15.78	500.0	200.0	H	315.0	6.5
7550.250000	---	40.41	54.00	13.59	500.0	200.0	V	304.0	7.1



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8990.000000	42.68	---	68.20	25.52	500.0	100.0	H	0.0	-1.3
9023.750000	---	31.78	54.00	22.22	500.0	200.0	H	176.0	-1.3
9442.500000	---	32.72	54.00	21.28	500.0	200.0	H	319.0	-0.4
9621.250000	43.94	---	68.20	24.26	500.0	200.0	H	291.0	-0.6
10527.500000	42.67	---	68.20	25.53	500.0	100.0	H	338.0	-1.0
11578.750000	---	34.66	54.00	19.34	500.0	200.0	V	123.0	-0.5
13337.500000	---	33.61	54.00	20.39	500.0	100.0	H	255.0	2.3
13697.500000	45.30	---	68.20	22.90	500.0	200.0	V	170.0	3.2
15275.000000	47.13	---	68.20	21.07	500.0	100.0	V	240.0	5.6
15611.250000	---	36.64	54.00	17.36	500.0	200.0	V	4.0	6.5
15845.000000	---	35.75	54.00	18.25	500.0	200.0	V	4.0	6.7
16345.000000	48.30	---	68.20	19.90	500.0	100.0	H	356.0	7.7

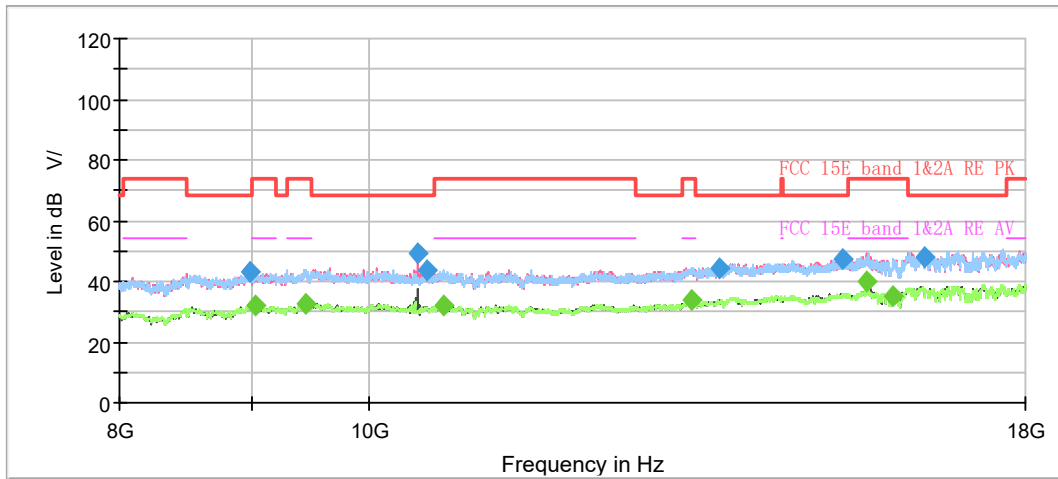
802.11ax (HE80) CH42



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

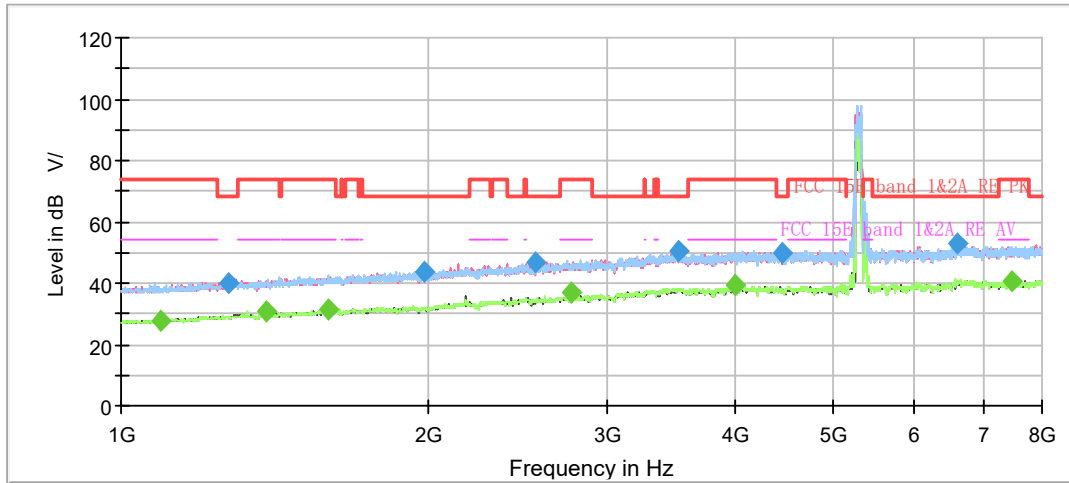
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1098.000000	---	28.06	54.00	25.94	500.0	200.0	V	31.0	-10.1
1275.625000	40.51	---	68.20	27.69	500.0	200.0	V	294.0	-8.4
1385.875000	---	30.69	54.00	23.31	500.0	200.0	H	233.0	-7.7
1693.875000	---	31.30	54.00	22.70	500.0	200.0	H	82.0	-6.0
1990.500000	43.69	---	68.20	24.51	500.0	200.0	V	0.0	-4.6
2634.500000	46.79	---	68.20	21.41	500.0	100.0	H	176.0	-2.0
2759.625000	---	36.26	54.00	17.74	500.0	100.0	V	323.0	-1.5
3510.375000	49.53	---	68.20	18.67	500.0	100.0	H	304.0	1.8
3956.625000	---	38.87	54.00	15.13	500.0	100.0	H	42.0	2.9
4451.000000	49.72	---	68.20	18.48	500.0	200.0	V	140.0	3.5
7460.125000	---	40.34	54.00	13.66	500.0	100.0	V	228.0	7.0
7826.750000	52.31	---	68.20	15.89	500.0	100.0	H	115.0	7.6



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8996.250000	42.78	---	68.20	25.42	500.0	100.0	V	5.0	-1.3
9033.750000	---	31.79	54.00	22.21	500.0	200.0	V	261.0	-1.3
9453.750000	---	32.60	54.00	21.40	500.0	100.0	H	231.0	-0.3
10441.250000	49.20	---	68.20	19.00	500.0	200.0	V	77.0	-1.0
10540.000000	43.75	---	68.20	24.45	500.0	200.0	H	2.0	-0.9
10702.500000	---	32.22	54.00	21.78	500.0	100.0	V	77.0	-0.8
13348.750000	---	33.78	54.00	20.22	500.0	100.0	H	140.0	2.4
13681.250000	44.60	---	68.20	23.60	500.0	200.0	V	68.0	3.1
15285.000000	47.38	---	68.20	20.82	500.0	100.0	V	0.0	5.6
15625.000000	---	39.72	54.00	14.28	500.0	200.0	V	96.0	6.5
15983.750000	---	35.36	54.00	18.64	500.0	100.0	V	60.0	6.9
16455.000000	48.09	---	68.20	20.11	500.0	100.0	V	179.0	8.0

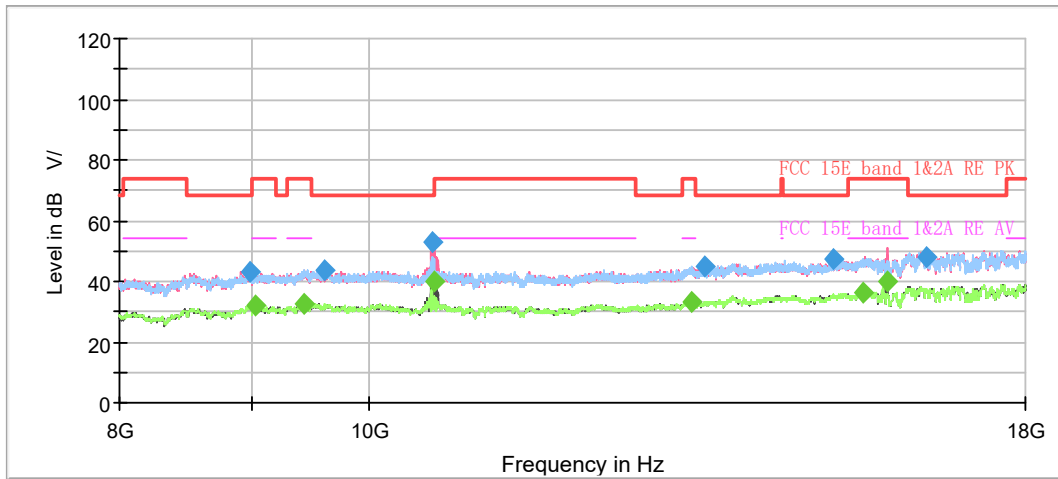
802.11ax (HE 80) CH58



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

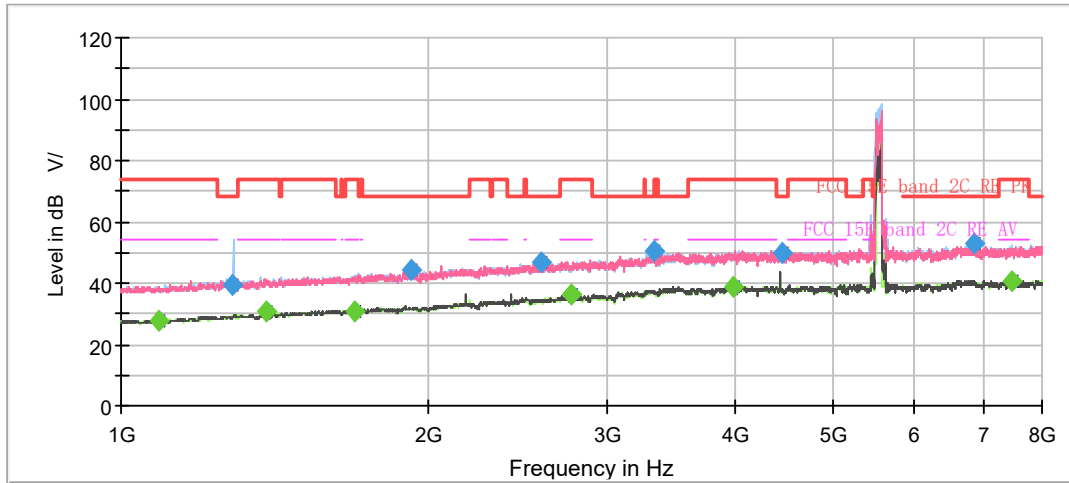
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1093.625000	---	27.39	54.00	26.61	500.0	100.0	V	334.0	-10.1
1273.875000	40.15	---	68.20	28.05	500.0	200.0	H	208.0	-8.4
1385.875000	---	30.85	54.00	23.15	500.0	200.0	V	330.0	-7.7
1598.500000	---	31.39	54.00	22.61	500.0	200.0	H	96.0	-6.3
1985.250000	43.97	---	68.20	24.23	500.0	200.0	H	0.0	-4.6
2548.750000	46.63	---	68.20	21.57	500.0	100.0	V	351.0	-2.1
2759.625000	---	36.70	54.00	17.30	500.0	100.0	V	325.0	-1.5
3527.875000	50.25	---	68.20	17.95	500.0	100.0	V	0.0	1.7
3993.375000	---	39.08	54.00	14.92	500.0	200.0	H	309.0	3.2
4452.750000	49.93	---	68.20	18.27	500.0	200.0	H	0.0	3.5
6605.250000	53.14	---	68.20	15.06	500.0	200.0	H	233.0	6.7
7463.625000	---	40.38	54.00	13.62	500.0	200.0	H	164.0	7.0



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8991.250000	43.02	---	68.20	25.18	500.0	100.0	H	315.0	-1.3
9031.250000	---	31.73	54.00	22.27	500.0	200.0	V	71.0	-1.3
9441.250000	---	32.74	54.00	21.26	500.0	100.0	V	325.0	-0.4
9607.500000	43.68	---	68.20	24.52	500.0	100.0	V	281.0	-0.7
10593.750000	52.81	---	68.20	15.39	500.0	200.0	V	126.0	-0.9
10600.000000	---	39.96	54.00	14.04	500.0	200.0	V	80.0	-0.8
13342.500000	---	33.48	54.00	20.52	500.0	100.0	H	214.0	2.3
13502.500000	45.22	---	68.20	22.98	500.0	100.0	V	173.0	2.7
15170.000000	47.53	---	68.20	20.67	500.0	200.0	V	117.0	5.3
15576.250000	---	36.37	54.00	17.63	500.0	100.0	V	44.0	6.4
15908.750000	---	40.00	54.00	14.00	500.0	200.0	V	89.0	6.6
16475.000000	47.95	---	68.20	20.25	500.0	100.0	V	34.0	8.0

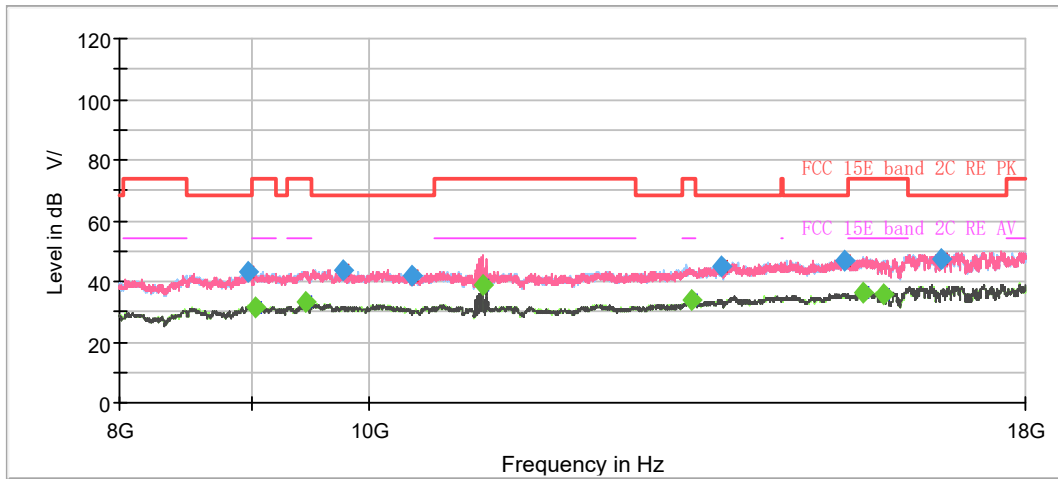
802.11ax (HE 80) CH106



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

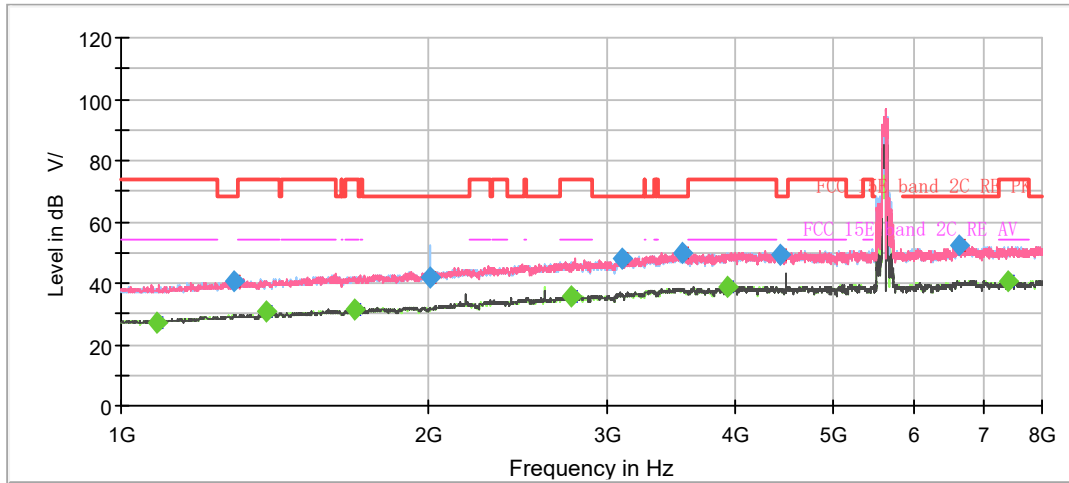
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1091.000000	---	27.43	54.00	26.57	500.0	100.0	H	50.0	-10.2
1287.875000	39.53	---	68.20	28.67	500.0	200.0	V	307.0	-8.3
1385.875000	---	30.97	54.00	23.03	500.0	200.0	H	232.0	-7.7
1693.000000	---	31.02	54.00	22.98	500.0	100.0	V	282.0	-6.0
1924.000000	44.54	---	68.20	23.66	500.0	100.0	H	272.0	-4.9
2578.500000	46.78	---	68.20	21.42	500.0	200.0	V	255.0	-2.0
2759.625000	---	36.05	54.00	17.95	500.0	100.0	V	313.0	-1.5
3326.625000	50.25	---	68.20	17.95	500.0	100.0	V	12.0	0.9
3990.750000	---	38.90	54.00	15.10	500.0	100.0	V	0.0	3.2
4451.000000	50.15	---	68.20	18.05	500.0	100.0	H	0.0	3.5
6867.750000	52.73	---	68.20	15.47	500.0	200.0	V	263.0	6.8
7482.875000	---	40.43	54.00	13.57	500.0	100.0	H	76.0	6.9



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8978.750000	43.01	---	68.20	25.19	500.0	100.0	V	283.0	-1.3
9033.750000	---	31.49	54.00	22.51	500.0	100.0	H	171.0	-1.3
9447.500000	---	32.94	54.00	21.06	500.0	200.0	V	109.0	-0.4
9776.250000	43.93	---	68.20	24.27	500.0	200.0	H	133.0	-0.5
10402.500000	41.87	---	68.20	26.33	500.0	100.0	H	59.0	-1.0
11068.750000	---	39.00	54.00	15.00	500.0	200.0	V	109.0	-0.6
13348.750000	---	33.61	54.00	20.39	500.0	100.0	V	328.0	2.4
13715.000000	45.02	---	68.20	23.18	500.0	100.0	H	50.0	3.3
15312.500000	46.92	---	68.20	21.28	500.0	100.0	H	0.0	5.6
15572.500000	---	36.48	54.00	17.52	500.0	200.0	V	211.0	6.4
15846.250000	---	35.53	54.00	18.47	500.0	100.0	H	106.0	6.7
16688.750000	47.64	---	68.20	20.56	500.0	100.0	H	0.0	8.4

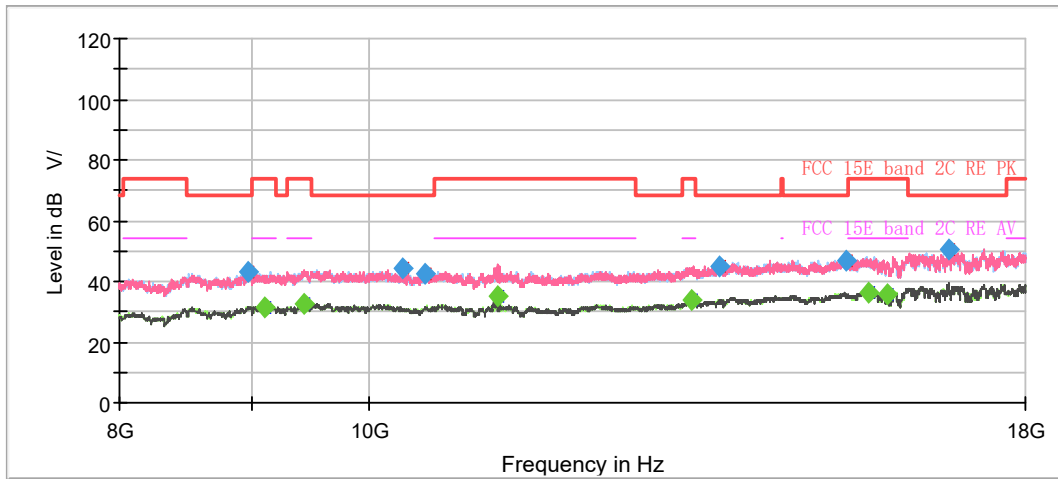
802.11ax (HE 80) CH122



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

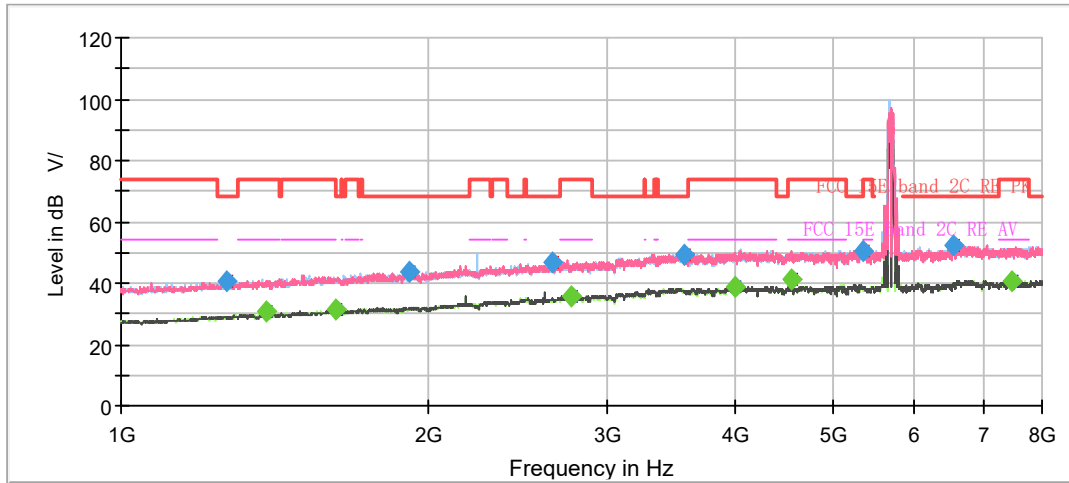
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1083.125000	---	27.09	54.00	26.91	500.0	100.0	H	50.0	-10.2
1292.250000	40.66	---	68.20	27.54	500.0	100.0	V	257.0	-8.2
1385.875000	---	30.53	54.00	23.47	500.0	200.0	H	0.0	-7.7
1692.125000	---	31.45	54.00	22.55	500.0	100.0	H	17.0	-6.0
2008.875000	41.66	---	68.20	26.54	500.0	100.0	H	35.0	-4.5
2759.625000	---	35.74	54.00	18.26	500.0	100.0	V	221.0	-1.5
3103.500000	47.76	---	68.20	20.44	500.0	100.0	V	345.0	-0.2
3556.750000	49.81	---	68.20	18.39	500.0	200.0	V	277.0	1.7
3931.250000	---	38.82	54.00	15.18	500.0	100.0	V	141.0	2.7
4428.250000	48.99	---	68.20	19.21	500.0	100.0	V	193.0	3.5
6623.625000	52.01	---	68.20	16.19	500.0	100.0	H	62.0	6.6
7426.000000	---	40.61	54.00	13.39	500.0	100.0	V	141.0	7.2



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)
8976.250000	42.77	---	68.20	25.43	500.0	100.0	V	303.0	-1.3
9116.250000	---	31.55	54.00	22.45	500.0	100.0	V	231.0	-1.2
9442.500000	---	32.72	54.00	21.28	500.0	100.0	V	339.0	-0.4
10307.500000	44.03	---	68.20	24.17	500.0	200.0	H	236.0	-1.0
10526.250000	42.35	---	68.20	25.85	500.0	200.0	V	239.0	-1.0
11217.500000	---	35.20	54.00	18.80	500.0	200.0	V	117.0	-0.6
13342.500000	---	33.64	54.00	20.36	500.0	200.0	H	97.0	2.3
13700.000000	45.11	---	68.20	23.09	500.0	100.0	V	91.0	3.2
15338.750000	47.07	---	68.20	21.13	500.0	100.0	V	357.0	5.7
15646.250000	---	36.42	54.00	17.58	500.0	200.0	H	313.0	6.5
15910.000000	---	35.41	54.00	18.59	500.0	100.0	H	41.0	6.6
16815.000000	50.76	---	68.20	17.44	500.0	200.0	V	83.0	8.8

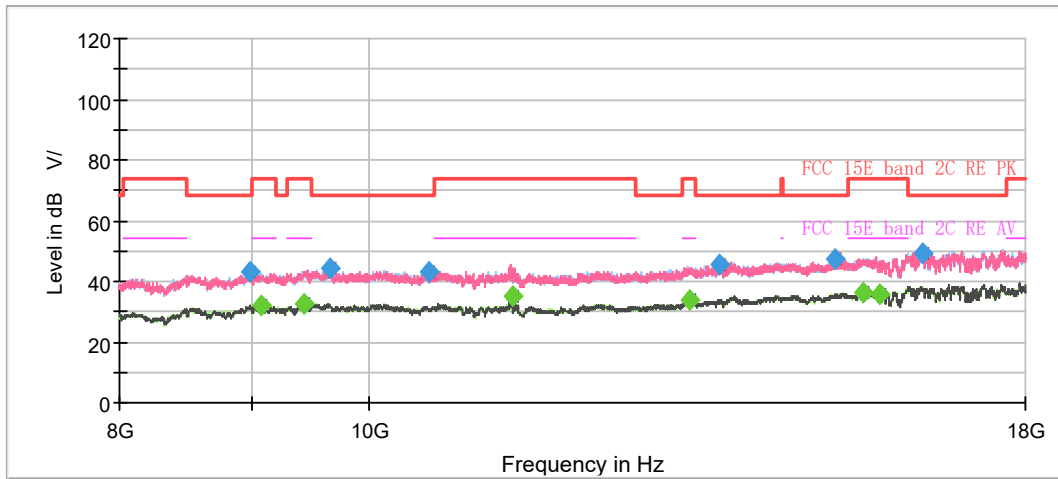
802.11ax (HE 80) CH138



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

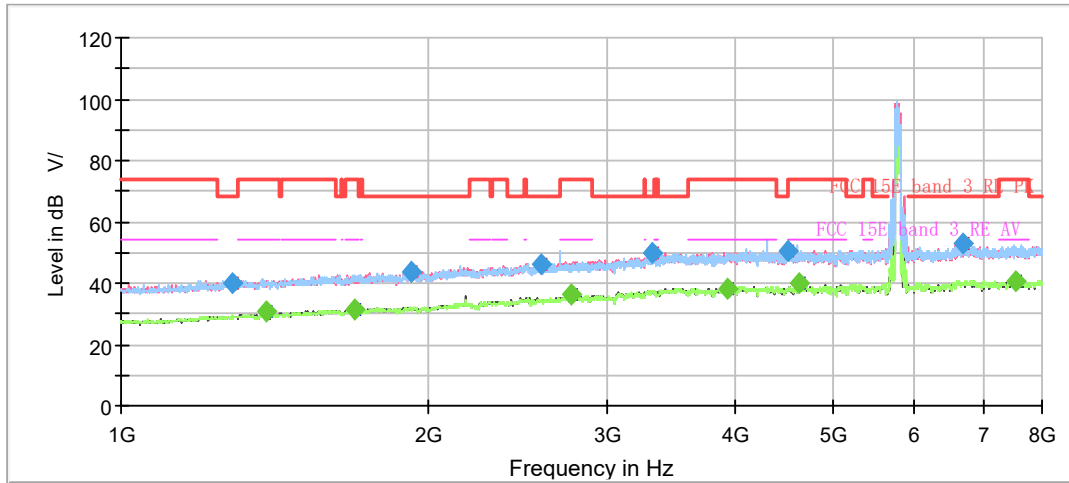
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.500000	40.72	---	68.20	27.48	500.0	200.0	V	285.0	-8.4
1385.875000	---	30.65	54.00	23.35	500.0	100.0	V	159.0	-7.7
1621.250000	---	31.12	54.00	22.88	500.0	100.0	V	278.0	-6.3
1918.750000	43.52	---	68.20	24.68	500.0	100.0	H	220.0	-4.9
2647.625000	46.50	---	68.20	21.70	500.0	100.0	H	273.0	-2.0
2759.625000	---	35.85	54.00	18.15	500.0	100.0	V	315.0	-1.5
3563.750000	49.41	---	68.20	18.79	500.0	100.0	V	72.0	1.7
3995.125000	---	38.68	54.00	15.32	500.0	100.0	V	116.0	3.2
4551.625000	---	40.92	54.00	13.08	500.0	100.0	H	16.0	3.8
5330.375000	50.66	---	68.20	17.54	500.0	100.0	V	90.0	5.3
6558.000000	52.37	---	68.20	15.83	500.0	100.0	H	273.0	6.5
7478.500000	---	40.48	54.00	13.52	500.0	200.0	V	156.0	6.9



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)
8983.750000	42.93	---	68.20	25.27	500.0	100.0	H	299.0	-1.3
9078.750000	---	31.74	54.00	22.26	500.0	200.0	H	254.0	-1.2
9443.750000	---	32.91	54.00	21.09	500.0	100.0	V	272.0	-0.4
9656.250000	44.13	---	68.20	24.07	500.0	100.0	H	98.0	-0.6
10561.250000	42.98	---	68.20	25.22	500.0	200.0	H	32.0	-0.9
11380.000000	---	35.07	54.00	18.93	500.0	200.0	V	101.0	-0.5
13330.000000	---	33.98	54.00	20.02	500.0	100.0	H	32.0	2.3
13693.750000	45.38	---	68.20	22.82	500.0	200.0	V	354.0	3.2
15181.250000	47.08	---	68.20	21.12	500.0	200.0	H	190.0	5.3
15571.250000	---	36.49	54.00	17.51	500.0	100.0	V	0.0	6.4
15791.250000	---	35.59	54.00	18.41	500.0	200.0	H	163.0	6.8
16413.750000	49.14	---	68.20	19.06	500.0	100.0	V	189.0	7.9

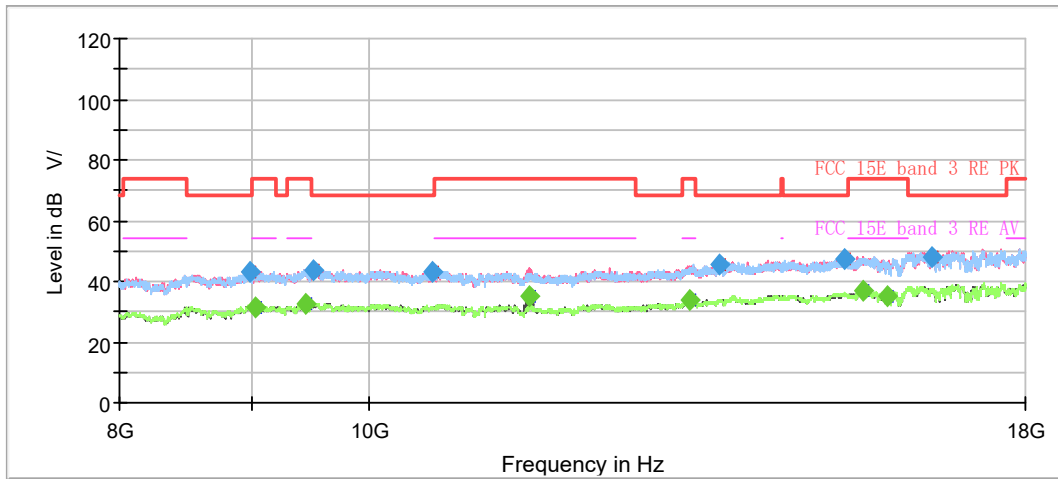
802.11ax (HE 80) CH155



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1283.500000	40.06	---	68.20	28.14	500.0	200.0	V	173.0	-8.3
1385.875000	---	30.53	54.00	23.47	500.0	200.0	H	293.0	-7.7
1695.625000	---	31.22	54.00	22.78	500.0	100.0	V	163.0	-6.0
1924.000000	43.72	---	68.20	24.48	500.0	100.0	V	206.0	-4.9
2579.375000	46.36	---	68.20	21.84	500.0	100.0	V	14.0	-2.0
2759.625000	---	36.28	54.00	17.72	500.0	100.0	V	322.0	-1.5
3323.125000	50.02	---	68.20	18.18	500.0	100.0	V	286.0	0.9
3935.625000	---	38.45	54.00	15.55	500.0	100.0	V	0.0	2.7
4504.375000	50.17	---	74.00	23.83	500.0	200.0	H	55.0	3.8
4619.875000	---	39.92	54.00	14.08	500.0	100.0	H	300.0	3.9
6688.375000	52.70	---	68.20	15.50	500.0	100.0	H	4.0	6.5
7531.000000	---	40.64	54.00	13.36	500.0	200.0	H	104.0	7.0

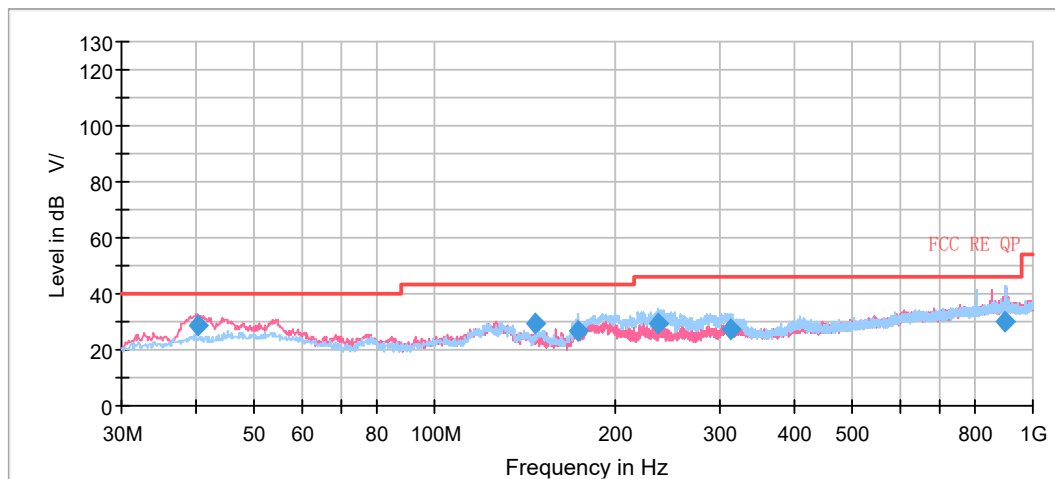


Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8985.000000	43.36	---	68.20	24.84	500.0	100.0	H	312.0	-1.3
9033.750000	---	31.67	54.00	22.33	500.0	100.0	H	276.0	-1.3
9448.750000	---	32.89	54.00	21.11	500.0	200.0	H	147.0	-0.3
9515.000000	43.59	---	68.20	24.61	500.0	200.0	H	307.0	-0.1
10590.000000	43.02	---	68.20	25.18	500.0	100.0	H	31.0	-0.9
11555.000000	---	34.79	54.00	19.21	500.0	100.0	V	83.0	-0.5
13335.000000	---	33.87	54.00	20.13	500.0	200.0	V	56.0	2.3
13687.500000	45.43	---	68.20	22.77	500.0	100.0	H	145.0	3.1
15301.250000	47.22	---	68.20	20.98	500.0	100.0	V	17.0	5.6
15576.250000	---	36.65	54.00	17.35	500.0	100.0	H	0.0	6.4
15913.750000	---	35.25	54.00	18.75	500.0	100.0	V	74.0	6.6
16560.000000	48.30	---	68.20	19.90	500.0	100.0	V	64.0	8.1

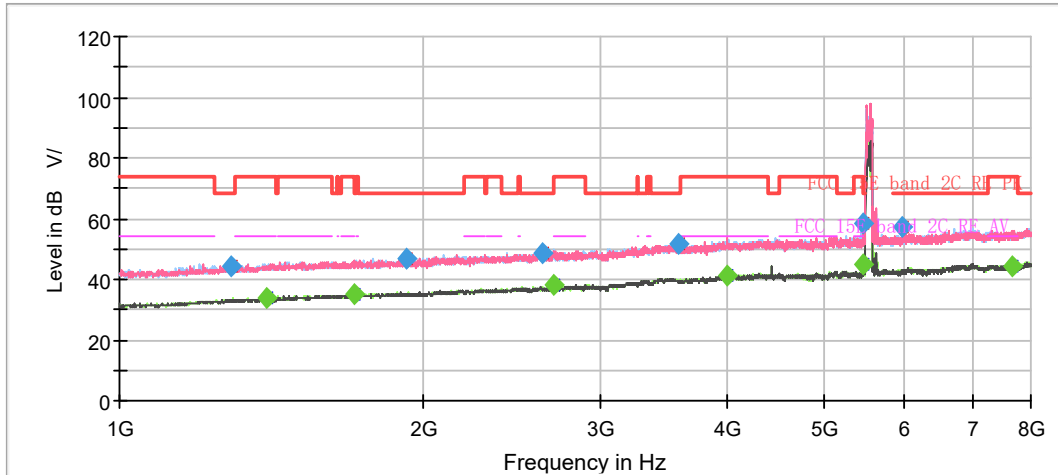
F154A

802.11ax (HE 80) CH106



Radiates Emission from 30MHz to 1GHz

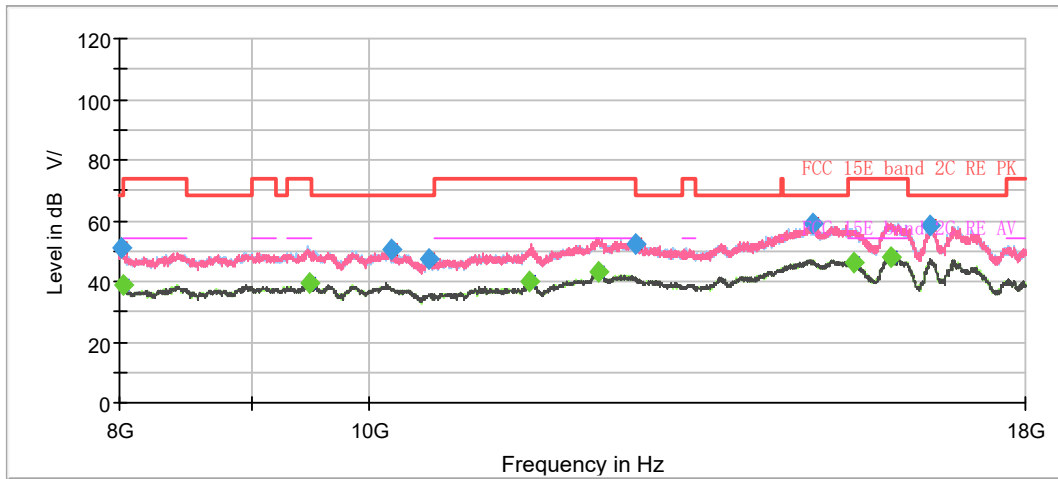
Frequency (MHz)	Quasi-Peak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
40.185000	28.71	40.00	11.29	98.0	V	70.0	19.9
147.491250	29.39	43.50	14.11	98.0	V	338.0	15.6
173.802500	26.85	43.50	16.65	176.0	H	104.0	20.0
236.003750	29.11	46.00	16.89	101.0	H	97.0	19.9
312.027500	27.22	46.00	18.78	102.0	H	310.0	21.4
901.181250	30.15	46.00	15.85	112.0	H	62.0	31.0



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

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)
1293.125000	44.57	---	68.20	23.63	500.0	100.0	H	159.0	3.2
1399.875000	---	33.97	54.00	20.03	500.0	200.0	H	24.0	3.8
1706.125000	---	34.94	54.00	19.06	500.0	100.0	H	220.0	5.3
1922.250000	46.87	---	68.20	21.33	500.0	200.0	V	163.0	6.2
2630.125000	48.63	---	68.20	19.57	500.0	100.0	H	0.0	8.6
2694.000000	---	38.35	54.00	15.65	500.0	200.0	H	222.0	8.8
3582.125000	51.62	---	68.20	16.58	500.0	100.0	V	131.0	11.4
3998.625000	---	41.12	54.00	12.88	500.0	100.0	H	260.0	12.6
5457.250000	---	45.07	54.00	8.93	500.0	200.0	H	196.0	14.1
5460.750000	58.24	---	68.20	9.96	500.0	200.0	H	249.0	14.1
5972.625000	57.36	---	68.20	10.84	500.0	100.0	V	84.0	14.5
7671.000000	---	44.60	54.00	9.40	500.0	200.0	V	348.0	18.4



Radiates Emission from 8GHz to 18GHz

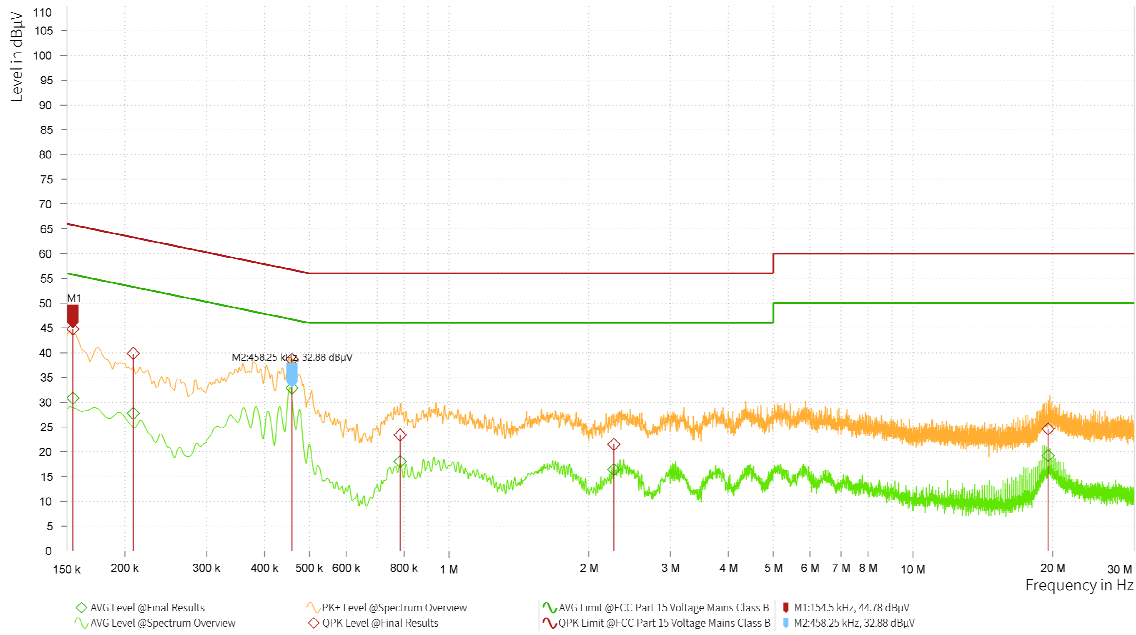
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8018.750000	50.83	---	68.20	17.37	500.0	200.0	V	0.0	9.2
8025.000000	---	38.81	54.00	15.19	500.0	200.0	V	214.0	9.0
9477.500000	---	39.43	54.00	14.57	500.0	100.0	H	358.0	9.5
10200.000000	50.30	---	68.20	17.90	500.0	200.0	H	344.0	8.7
10548.750000	47.22	---	68.20	20.98	500.0	200.0	V	81.0	6.5
11547.500000	---	39.95	54.00	14.05	500.0	100.0	H	310.0	11.2
12278.750000	---	43.11	54.00	10.89	500.0	200.0	V	141.0	14.5
12701.250000	52.19	---	68.20	16.01	500.0	200.0	H	344.0	12.9
14888.750000	59.14	---	68.20	9.06	500.0	100.0	H	146.0	18.3
15431.250000	---	46.34	54.00	7.66	500.0	200.0	H	344.0	18.3
15950.000000	---	47.85	54.00	6.15	500.0	100.0	H	253.0	19.6
16537.500000	58.72	---	68.20	9.48	500.0	200.0	V	0.0	20.5

2. Conducted Emission

2.1. Wi-Fi 5GHz

During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.

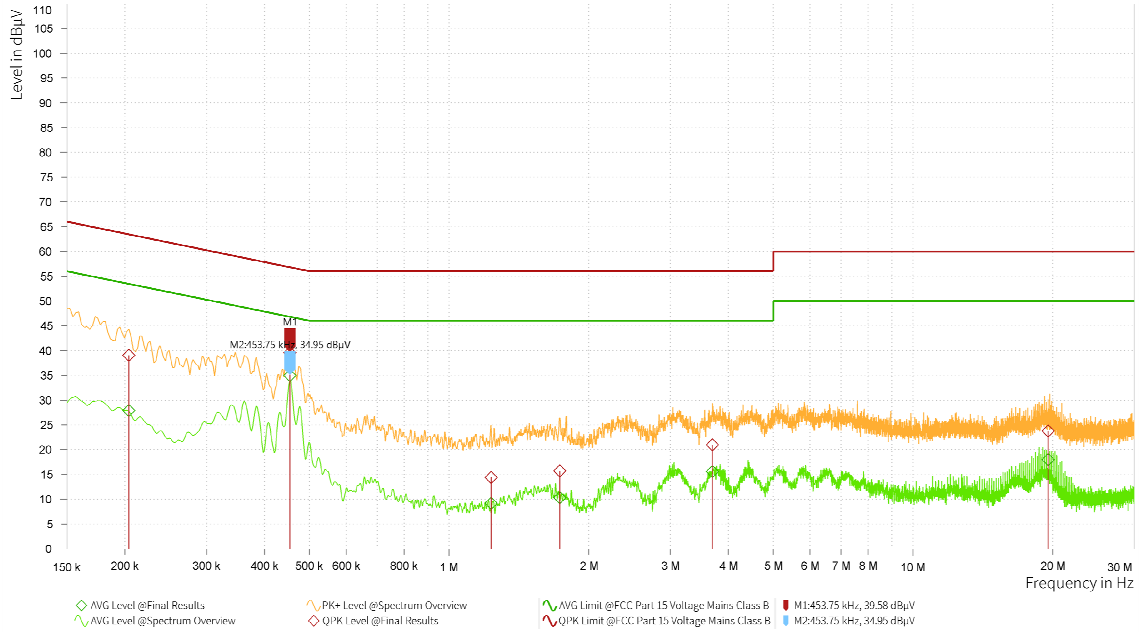
F154A



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.155	44.78	65.75	20.97	30.84	55.75	24.91	20.90	L1	9.000	1.000
0.209	39.85	63.26	23.42	27.74	53.26	25.53	21.01	L1	9.000	1.000
0.458	38.65	56.72	18.07	32.88	46.72	13.85	20.82	L1	9.000	1.000
0.785	23.38	56.00	32.62	18.03	46.00	27.97	20.34	L1	9.000	1.000
2.265	21.46	56.00	34.54	16.41	46.00	29.59	19.59	L1	9.000	1.000
19.574	24.62	60.00	35.38	19.22	50.00	30.78	19.64	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz



Frequency [MHz]	QPK Level [dBµV]	QPK Limit [dBµV]	QPK Margin [dB]	AVG Level [dBµV]	AVG Limit [dBµV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.204	39.04	63.45	24.41	27.89	53.45	25.56	21.02	N	9.000	1.000
0.454	39.58	56.81	17.23	34.95	46.81	11.85	20.83	N	9.000	1.000
1.232	14.37	56.00	41.63	9.14	46.00	36.86	20.01	N	9.000	1.000
1.732	15.71	56.00	40.29	10.29	46.00	35.71	19.75	N	9.000	1.000
3.696	20.97	56.00	35.03	15.56	46.00	30.44	19.45	N	9.000	1.000
19.568	23.79	60.00	36.21	17.96	50.00	32.04	19.69	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz