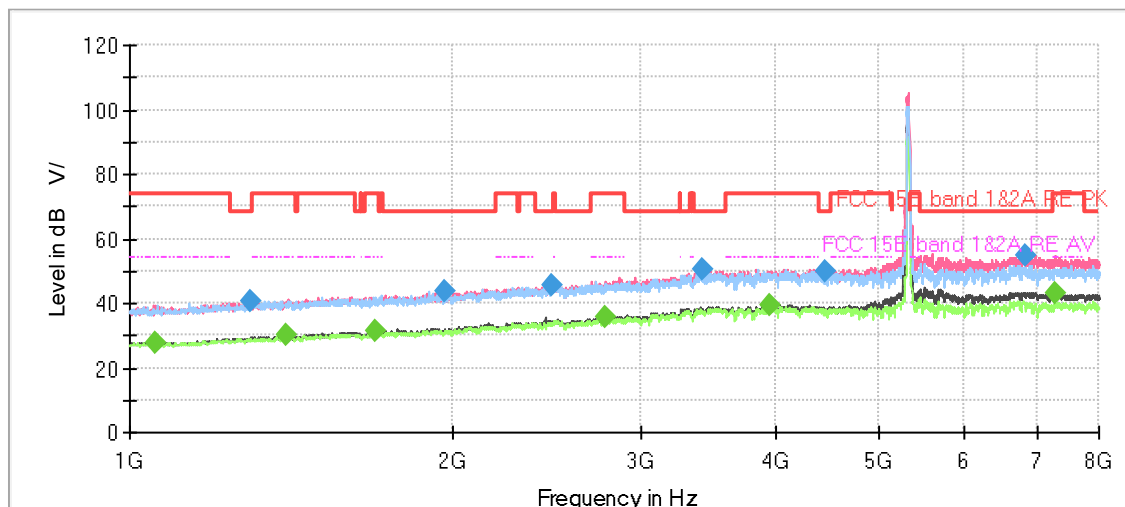


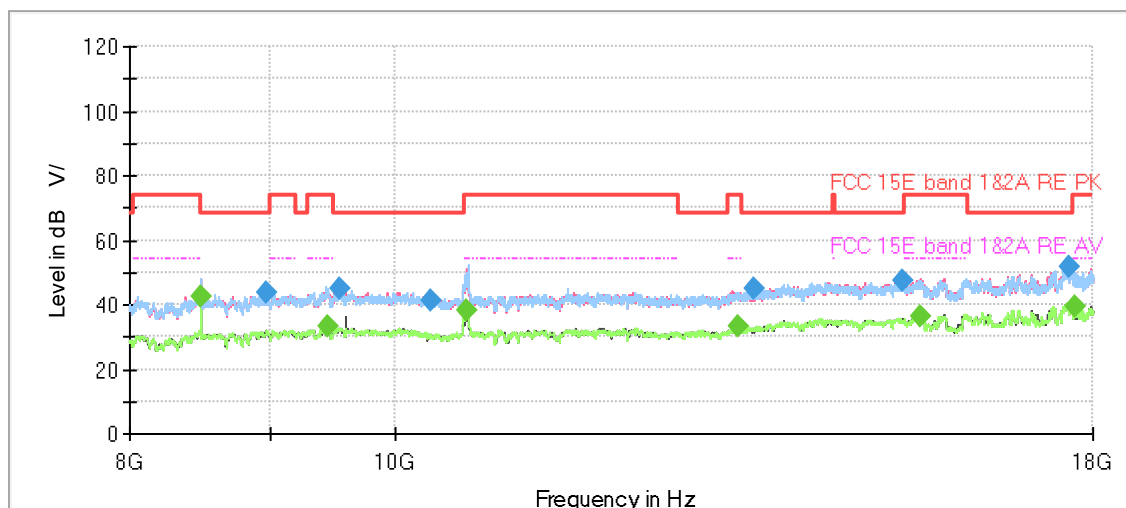
802.11ax (HE40) CH62



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

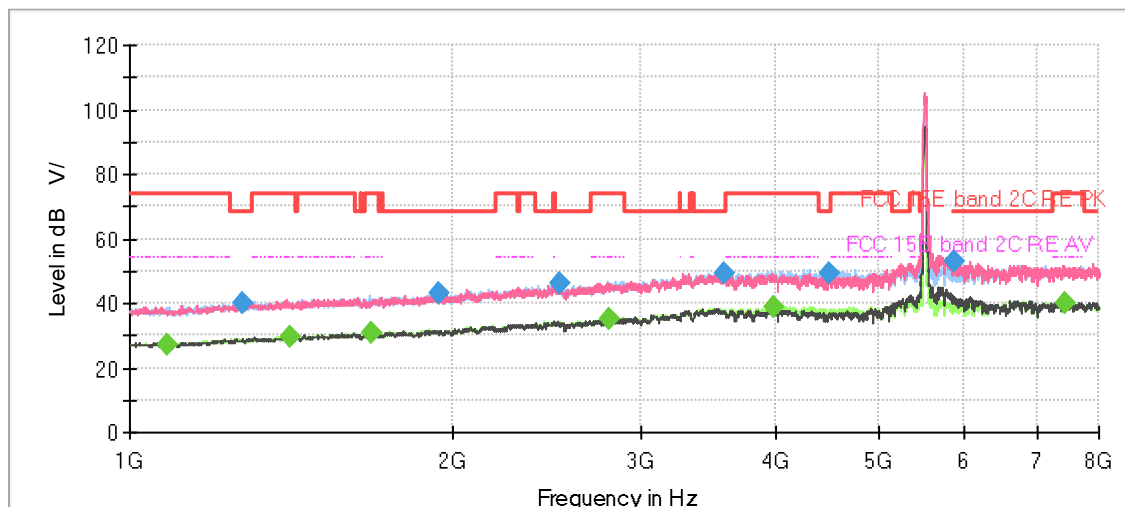
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1058.625000	---	27.69	54.00	26.31	500.0	200.0	V	142.0	-10.4
1294.875000	40.38	---	68.20	27.82	500.0	200.0	V	303.0	-8.2
1400.750000	---	29.89	54.00	24.11	500.0	200.0	V	243.0	-7.6
1697.375000	---	31.25	54.00	22.75	500.0	200.0	V	142.0	-6.0
1969.500000	43.80	---	68.20	24.40	500.0	200.0	V	202.0	-4.7
2474.375000	45.75	---	68.20	22.45	500.0	200.0	V	82.0	-2.3
2778.875000	---	35.57	54.00	18.43	500.0	200.0	V	211.0	-1.4
3413.250000	50.26	---	68.20	17.94	500.0	200.0	V	3.0	1.4
3954.875000	---	39.15	54.00	14.85	500.0	200.0	V	187.0	2.9
4446.625000	50.05	---	68.20	18.15	500.0	200.0	H	304.0	3.5
6829.250000	54.99	---	68.20	13.21	500.0	200.0	V	7.0	6.8
7278.125000	---	43.04	54.00	10.96	500.0	200.0	V	86.0	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)
8495.000000	---	42.68	54.00	11.32	500.0	200.0	V	22.0	-1.8
8973.750000	43.63	---	68.20	24.57	500.0	200.0	H	324.0	-1.3
9450.000000	---	33.22	54.00	20.78	500.0	200.0	H	173.0	-0.3
9553.750000	44.64	---	68.20	23.56	500.0	200.0	H	295.0	-0.3
10302.500000	41.32	---	68.20	26.88	500.0	200.0	V	70.0	-1.0
10626.250000	---	38.30	54.00	15.70	500.0	200.0	H	164.0	-0.8
13346.250000	---	32.97	54.00	21.03	500.0	200.0	H	343.0	2.4
13531.250000	44.91	---	68.20	23.29	500.0	200.0	H	324.0	2.8
15347.500000	47.15	---	68.20	21.05	500.0	200.0	H	149.0	5.7
15562.500000	---	36.52	54.00	17.48	500.0	200.0	H	300.0	6.3
17655.000000	51.74	---	68.20	16.46	500.0	200.0	V	32.0	10.2
17737.500000	---	39.45	54.00	14.55	500.0	200.0	H	291.0	10.3

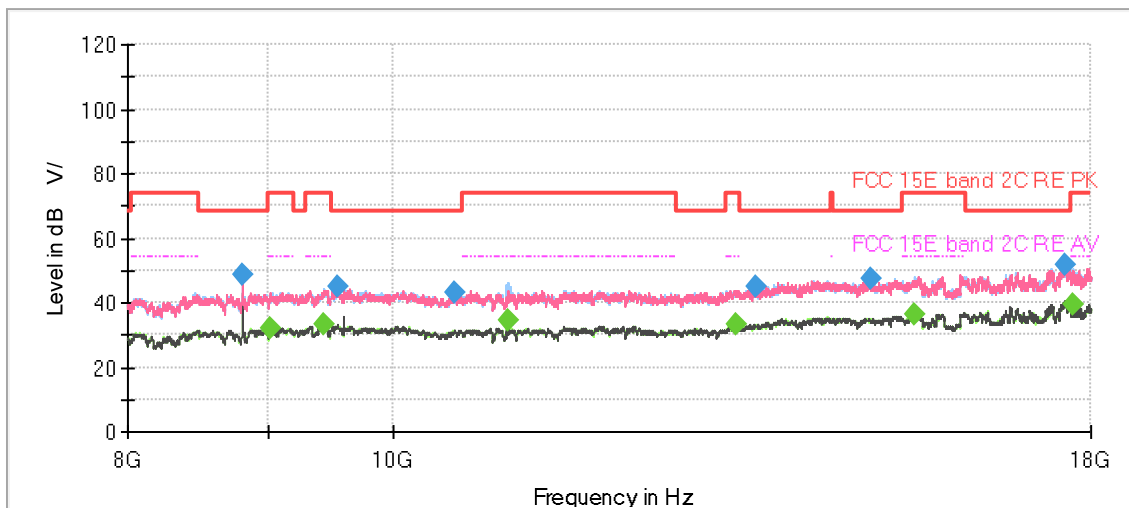
802.11ax (HE40) CH102



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

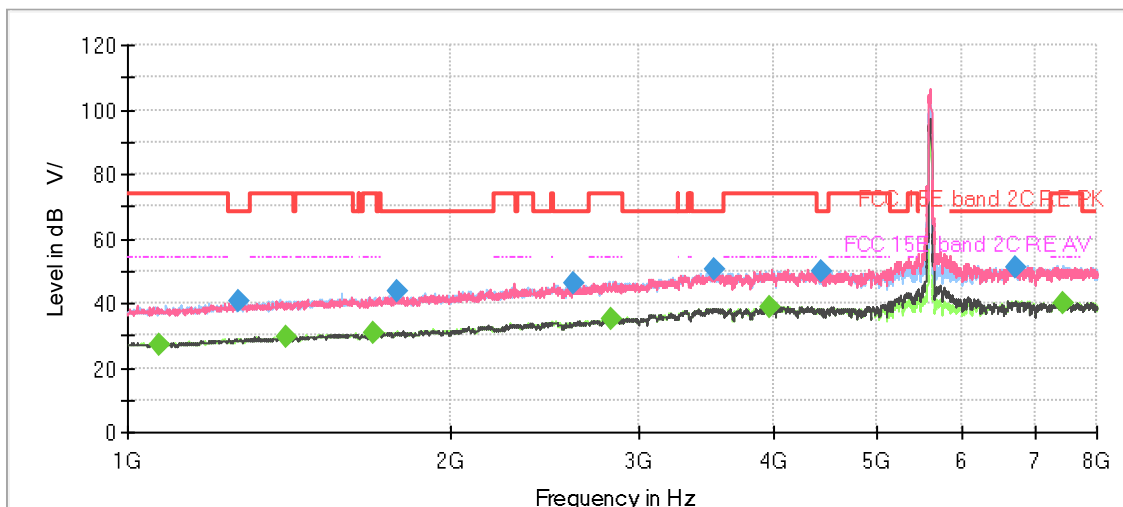
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1082.250000	---	26.81	54.00	27.19	500.0	200.0	H	31.0	-10.3
1272.125000	39.91	---	68.20	28.29	500.0	200.0	V	351.0	-8.4
1412.125000	---	29.66	54.00	24.34	500.0	200.0	H	31.0	-7.5
1679.875000	---	30.62	54.00	23.38	500.0	200.0	H	26.0	-6.0
1944.125000	43.32	---	68.20	24.88	500.0	200.0	H	26.0	-4.7
2511.125000	46.11	---	68.20	22.09	500.0	200.0	V	351.0	-2.1
2793.750000	---	35.06	54.00	18.94	500.0	200.0	H	103.0	-1.3
3587.375000	49.44	---	68.20	18.76	500.0	200.0	H	135.0	1.8
3989.875000	---	38.67	54.00	15.33	500.0	200.0	H	44.0	3.2
4478.125000	49.14	---	68.20	19.06	500.0	200.0	H	211.0	3.7
5852.750000	52.90	---	68.20	15.30	500.0	200.0	V	278.0	5.1
7428.625000	---	40.23	54.00	13.77	500.0	200.0	H	103.0	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)
8815.000000	48.85	---	68.20	19.35	500.0	200.0	V	351.0	-1.5
9021.250000	---	31.96	54.00	22.04	500.0	200.0	H	52.0	-1.3
9437.500000	---	33.17	54.00	20.83	500.0	200.0	V	279.0	-0.5
9542.500000	44.87	---	68.20	23.33	500.0	200.0	H	0.0	-0.2
10538.750000	42.84	---	68.20	25.36	500.0	200.0	H	77.0	-0.9
11018.750000	---	34.71	54.00	19.29	500.0	200.0	H	140.0	-0.8
13353.750000	---	33.29	54.00	20.71	500.0	200.0	V	83.0	2.4
13576.250000	45.20	---	68.20	23.00	500.0	200.0	V	204.0	2.9
14946.250000	47.29	---	68.20	20.91	500.0	200.0	H	217.0	5.1
15515.000000	---	36.61	54.00	17.39	500.0	200.0	V	224.0	6.1
17602.500000	51.46	---	68.20	16.74	500.0	200.0	V	351.0	10.1
17740.000000	---	39.52	54.00	14.48	500.0	200.0	V	103.0	10.3

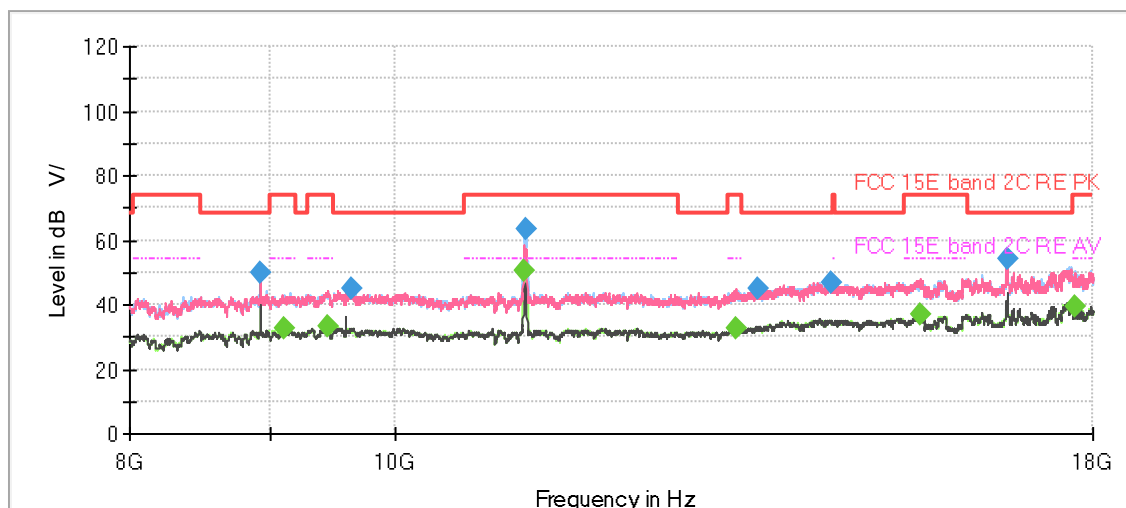
802.11ax (HE40) CH118



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

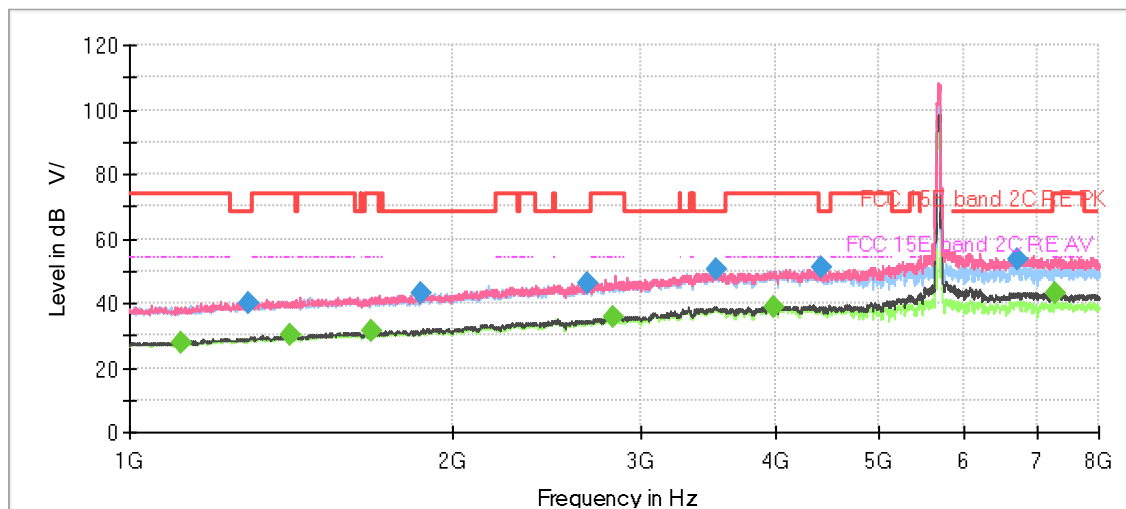
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1071.750000	---	27.36	54.00	26.64	500.0	200.0	H	201.0	-10.3
1270.375000	40.83	---	68.20	27.37	500.0	200.0	H	143.0	-8.4
1407.750000	---	29.77	54.00	24.23	500.0	200.0	H	0.0	-7.5
1695.625000	---	30.72	54.00	23.28	500.0	200.0	V	265.0	-6.0
1781.375000	43.40	---	68.20	24.80	500.0	200.0	H	214.0	-5.6
2604.750000	46.08	---	68.20	22.12	500.0	200.0	H	43.0	-2.0
2827.875000	---	35.17	54.00	18.83	500.0	200.0	H	300.0	-1.1
3525.250000	50.61	---	68.20	17.59	500.0	200.0	V	318.0	1.7
3971.500000	---	38.83	54.00	15.17	500.0	200.0	V	341.0	3.0
4423.875000	49.76	---	68.20	18.44	500.0	200.0	V	260.0	3.5
6711.125000	51.24	---	68.20	16.96	500.0	200.0	H	56.0	6.5
7429.500000	---	40.09	54.00	13.91	500.0	200.0	V	210.0	7.1



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)
8927.500000	50.06	---	68.20	18.14	500.0	200.0	V	353.0	-1.3
9112.500000	---	32.40	54.00	21.60	500.0	200.0	H	122.0	-1.2
9447.500000	---	33.07	54.00	20.93	500.0	200.0	V	197.0	-0.4
9648.750000	44.69	---	68.20	23.51	500.0	200.0	V	83.0	-0.5
11158.750000	---	50.33	54.00	3.67	500.0	200.0	H	117.0	-0.5
11166.250000	63.51	---	74.00	10.49	500.0	200.0	H	117.0	-0.5
13336.250000	---	32.88	54.00	21.12	500.0	200.0	V	343.0	2.3
13580.000000	44.80	---	68.20	23.40	500.0	200.0	V	192.0	2.9
14431.250000	46.99	---	68.20	21.21	500.0	200.0	H	257.0	4.5
15572.500000	---	36.66	54.00	17.34	500.0	200.0	V	64.0	6.4
16751.250000	54.04	---	68.20	14.16	500.0	200.0	V	197.0	8.6
17735.000000	---	39.46	54.00	14.54	500.0	200.0	H	107.0	10.3

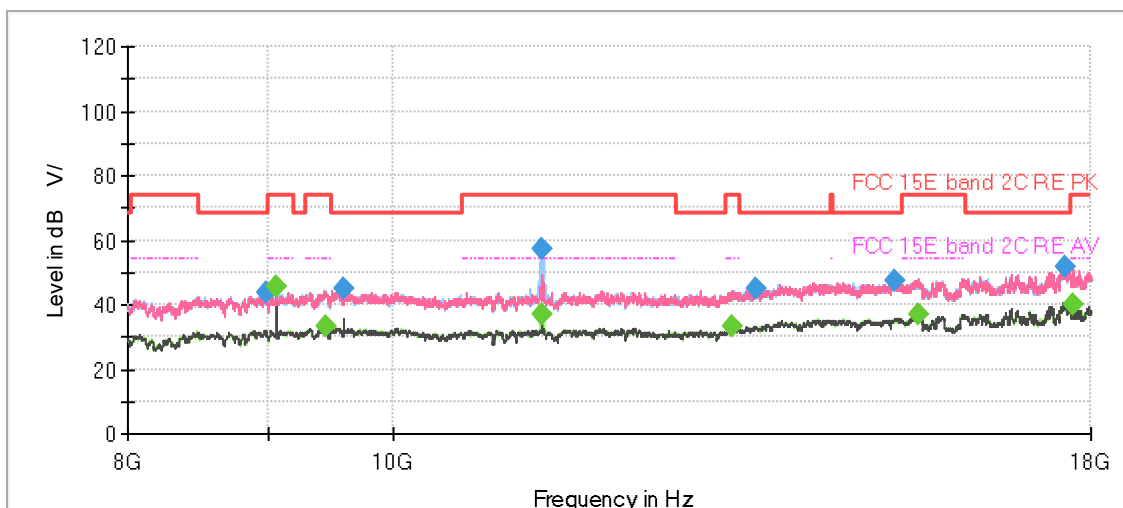
802.11ax (HE40) CH134



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

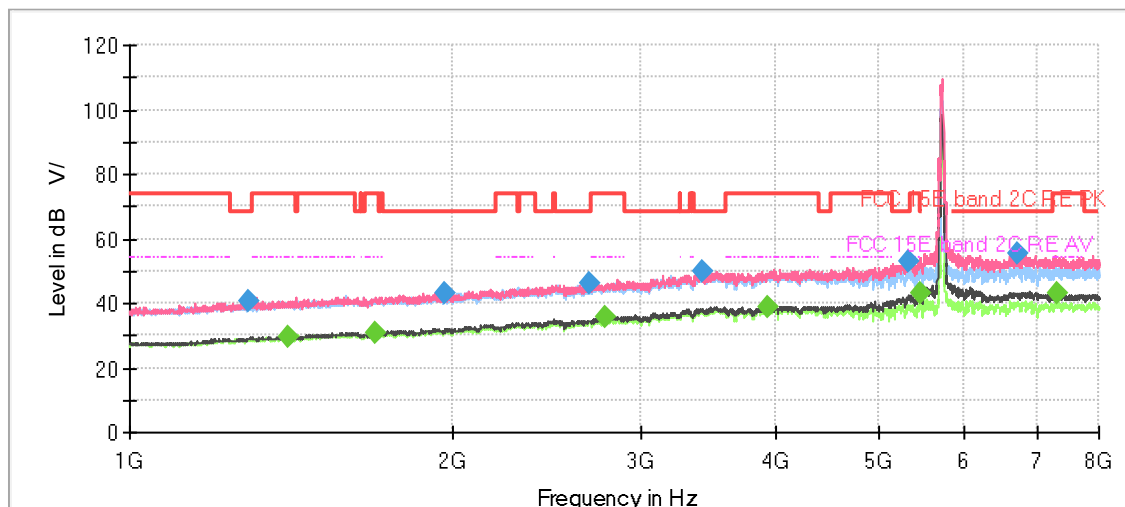
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1117.250000	---	27.65	54.00	26.35	500.0	200.0	V	306.0	-10.0
1288.750000	40.12	---	68.20	28.08	500.0	200.0	V	270.0	-8.3
1408.625000	---	29.87	54.00	24.13	500.0	200.0	V	342.0	-7.5
1681.625000	---	31.12	54.00	22.88	500.0	200.0	V	124.0	-6.0
1869.750000	43.32	---	68.20	24.88	500.0	200.0	H	29.0	-5.1
2666.000000	46.09	---	68.20	22.11	500.0	200.0	V	161.0	-1.9
2827.000000	---	35.66	54.00	18.34	500.0	200.0	V	257.0	-1.1
3520.875000	50.22	---	68.20	17.98	500.0	200.0	V	170.0	1.7
3989.875000	---	38.79	54.00	15.21	500.0	200.0	V	161.0	3.2
4410.750000	51.35	---	68.20	16.85	500.0	200.0	V	355.0	3.6
6728.625000	53.66	---	68.20	14.54	500.0	200.0	V	324.0	6.5
7284.250000	---	43.11	54.00	10.89	500.0	200.0	V	270.0	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)
8988.750000	43.60	---	68.20	24.60	500.0	200.0	V	108.0	-1.3
9071.250000	---	45.36	54.00	8.64	500.0	200.0	V	355.0	-1.2
9448.750000	---	33.18	54.00	20.82	500.0	200.0	H	0.0	-0.3
9600.000000	44.76	---	68.20	23.44	500.0	200.0	V	11.0	-0.7
11336.250000	57.46	---	74.00	16.54	500.0	200.0	H	122.0	-0.5
11346.250000	---	36.67	54.00	17.33	500.0	200.0	H	107.0	-0.5
13316.250000	---	32.96	54.00	21.04	500.0	200.0	H	151.0	2.3
13568.750000	44.63	---	68.20	23.57	500.0	200.0	V	256.0	2.9
15253.750000	47.21	---	68.20	20.99	500.0	200.0	V	265.0	5.5
15570.000000	---	36.63	54.00	17.37	500.0	200.0	H	136.0	6.4
17618.750000	51.51	---	68.20	16.69	500.0	200.0	V	127.0	10.2
17738.750000	---	39.78	54.00	14.22	500.0	200.0	H	30.0	10.3

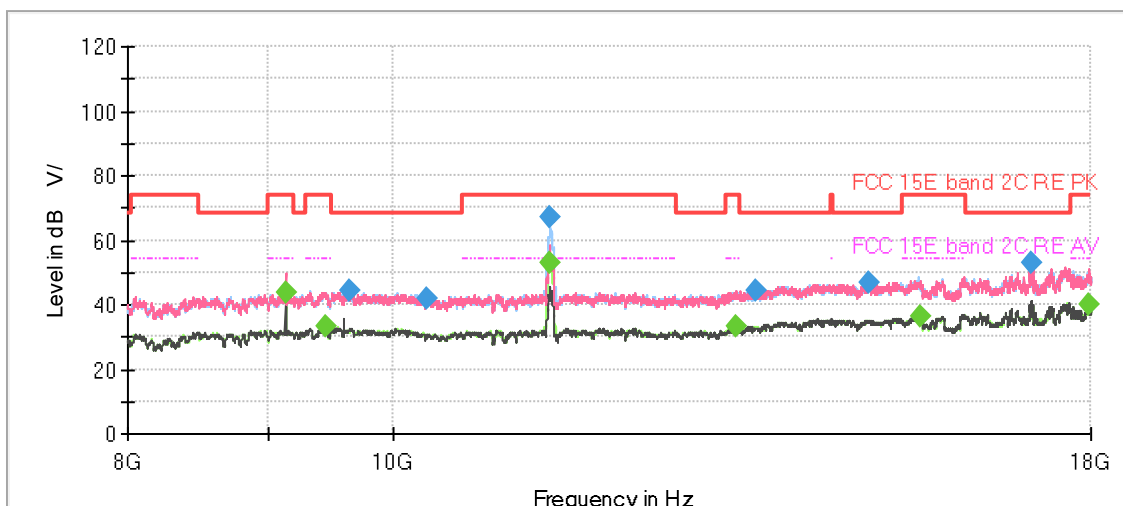
802.11ax (HE40) CH142



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

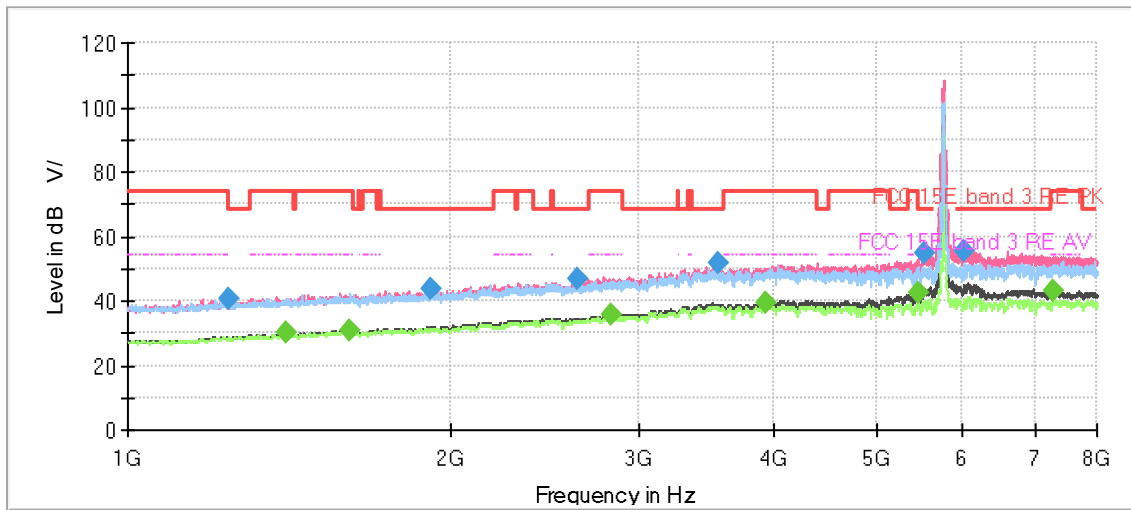
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1288.750000	40.32	---	68.20	27.88	500.0	200.0	V	164.0	-8.3
1404.250000	---	29.77	54.00	24.23	500.0	200.0	V	315.0	-7.6
1697.375000	---	30.84	54.00	23.16	500.0	200.0	V	164.0	-6.0
1964.250000	43.37	---	68.20	24.83	500.0	200.0	V	209.0	-4.7
2686.125000	45.86	---	68.20	22.34	500.0	200.0	V	338.0	-1.7
2775.375000	---	35.54	54.00	18.46	500.0	200.0	V	186.0	-1.4
3413.250000	50.11	---	68.20	18.09	500.0	200.0	V	132.0	1.4
3929.500000	---	38.97	54.00	15.03	500.0	200.0	V	241.0	2.7
5322.500000	53.20	---	68.20	15.00	500.0	200.0	V	343.0	5.3
5459.875000	---	43.30	54.00	10.70	500.0	200.0	V	291.0	5.3
6711.125000	55.48	---	68.20	12.72	500.0	200.0	V	0.0	6.5
7323.625000	---	43.00	54.00	11.00	500.0	200.0	V	227.0	7.0



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)
9135.000000	---	43.86	54.00	10.14	500.0	200.0	V	355.0	-1.2
9447.500000	---	33.31	54.00	20.69	500.0	200.0	H	129.0	-0.4
9640.000000	44.53	---	68.20	23.67	500.0	200.0	V	156.0	-0.6
10290.000000	42.14	---	68.20	26.06	500.0	200.0	V	78.0	-1.0
11417.500000	67.29	---	74.00	6.71	500.0	200.0	H	115.0	-0.6
11420.000000	---	52.73	54.00	1.27	500.0	200.0	H	120.0	-0.6
13352.500000	---	32.98	54.00	21.02	500.0	200.0	H	23.0	2.4
13583.750000	44.54	---	68.20	23.66	500.0	200.0	V	295.0	2.9
14941.250000	46.81	---	68.20	21.39	500.0	200.0	H	66.0	5.1
15588.750000	---	36.46	54.00	17.54	500.0	200.0	V	199.0	6.5
17132.500000	53.17	---	68.20	15.03	500.0	200.0	V	199.0	9.0
17970.000000	---	39.72	54.00	14.28	500.0	200.0	V	218.0	10.8

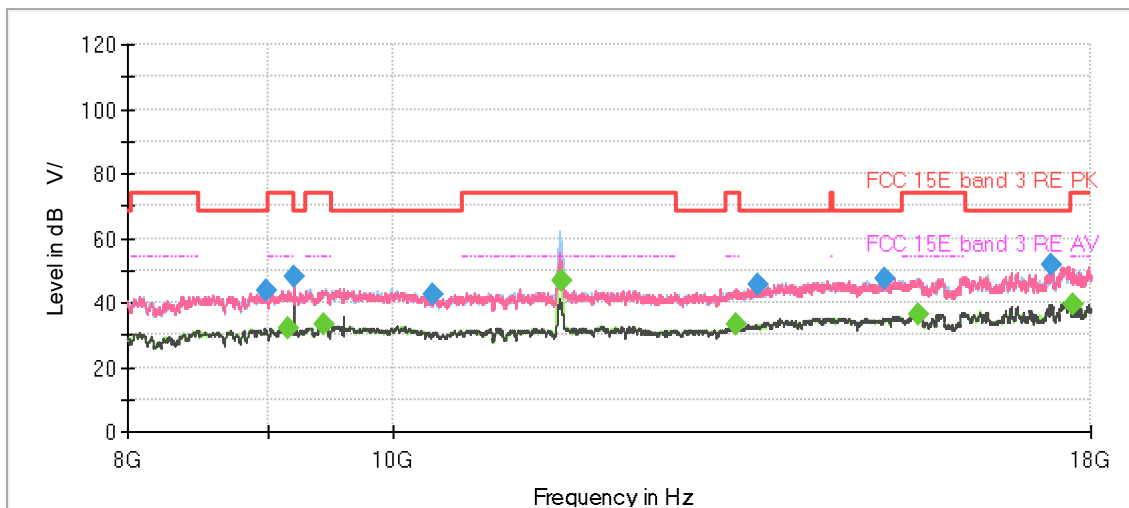
802.11ax (HE40) CH151



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

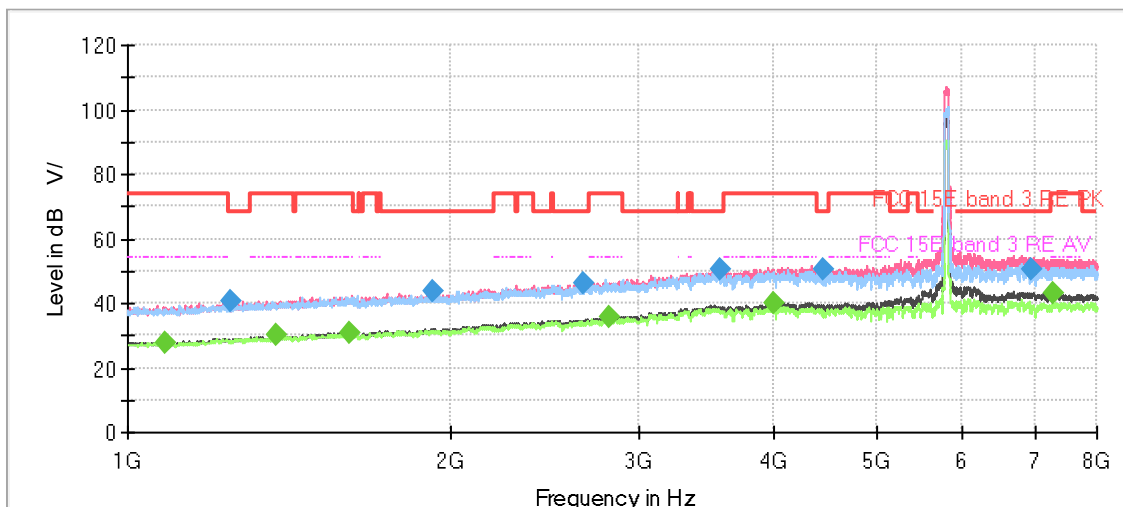
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1243.250000	40.44	---	68.20	27.76	500.0	200.0	H	351.0	-8.6
1405.125000	---	29.95	54.00	24.05	500.0	200.0	V	214.0	-7.6
1610.750000	---	30.95	54.00	23.05	500.0	200.0	V	2.0	-6.3
1915.250000	43.53	---	68.20	24.67	500.0	200.0	V	24.0	-4.9
2624.000000	46.85	---	68.20	21.35	500.0	200.0	V	24.0	-2.0
2823.500000	---	35.69	54.00	18.31	500.0	200.0	V	228.0	-1.2
3543.625000	51.69	---	68.20	16.51	500.0	200.0	V	0.0	1.7
3933.875000	---	39.59	54.00	14.41	500.0	200.0	V	19.0	2.7
5456.375000	---	42.53	54.00	11.47	500.0	200.0	V	89.0	5.3
5521.125000	54.52	---	68.20	13.68	500.0	200.0	V	94.0	5.4
6017.250000	55.48	---	68.20	12.72	500.0	200.0	V	272.0	5.6
7277.250000	---	43.13	54.00	10.87	500.0	200.0	V	94.0	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)
8986.250000	43.98	---	68.20	24.22	500.0	200.0	V	348.0	-1.3
9157.500000	---	32.14	54.00	21.86	500.0	200.0	H	354.0	-1.1
9207.500000	47.88	---	68.20	20.32	500.0	200.0	V	4.0	-1.0
9433.750000	---	33.36	54.00	20.64	500.0	200.0	H	171.0	-0.5
10350.000000	42.72	---	68.20	25.48	500.0	200.0	V	343.0	-1.0
11521.250000	---	46.61	54.00	7.39	500.0	200.0	H	127.0	-0.5
13355.000000	---	32.96	54.00	21.04	500.0	200.0	V	285.0	2.4
13592.500000	45.42	---	68.20	22.78	500.0	200.0	H	142.0	3.0
15123.750000	47.43	---	68.20	20.77	500.0	200.0	H	31.0	5.1
15562.500000	---	36.48	54.00	17.52	500.0	200.0	H	323.0	6.3
17403.750000	51.69	---	68.20	16.51	500.0	200.0	V	295.0	9.7
17740.000000	---	39.38	54.00	14.62	500.0	200.0	H	35.0	10.3

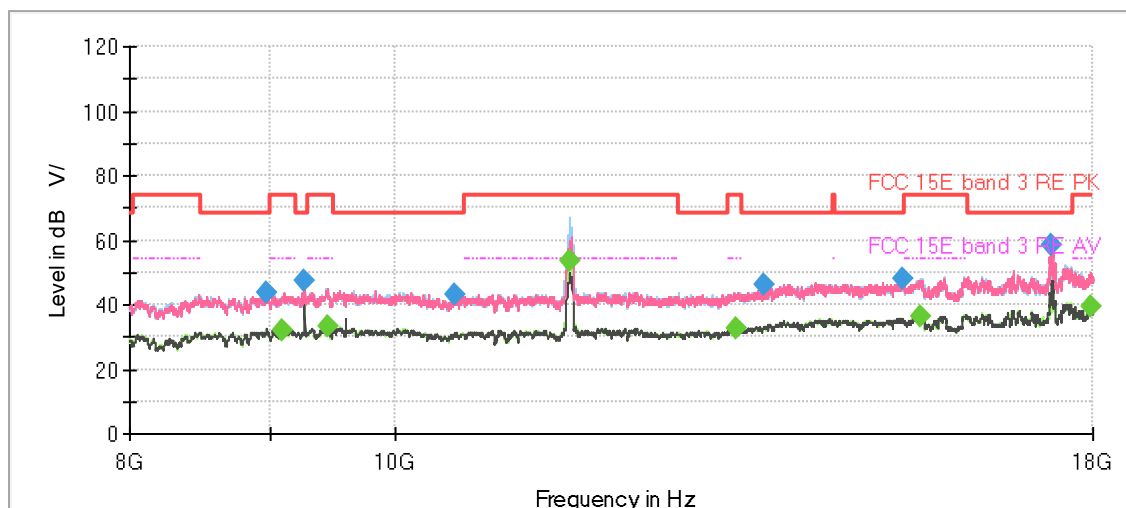
802.11ax (HE40) CH159



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

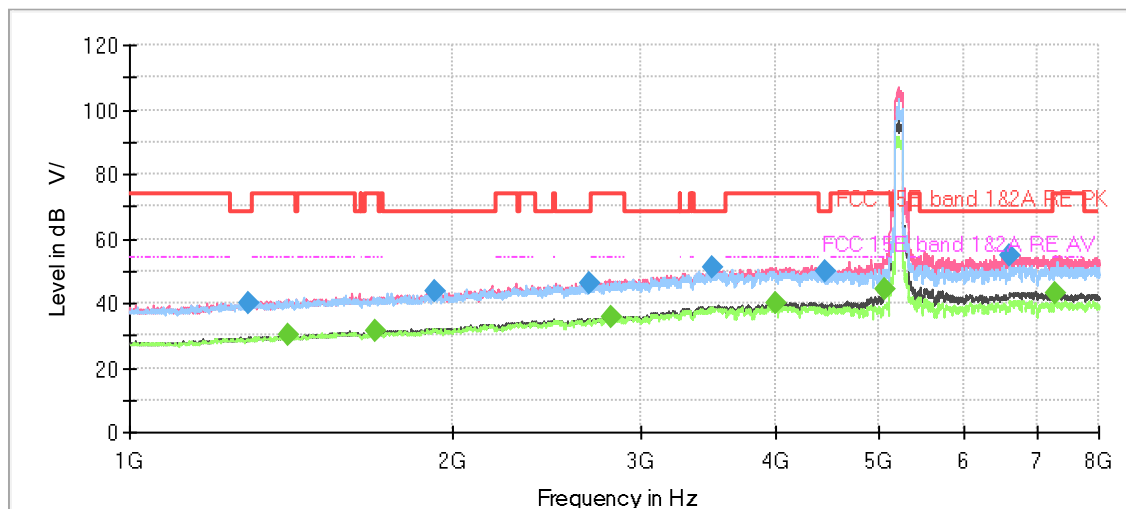
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1083.125000	---	27.73	54.00	26.27	500.0	200.0	V	214.0	-10.2
1248.500000	40.65	---	68.20	27.55	500.0	200.0	V	214.0	-8.6
1374.500000	---	29.85	54.00	24.15	500.0	200.0	V	0.0	-7.7
1607.250000	---	30.97	54.00	23.03	500.0	200.0	V	119.0	-6.3
1924.000000	43.76	---	68.20	24.44	500.0	200.0	V	119.0	-4.9
2656.375000	45.99	---	68.20	22.21	500.0	200.0	V	119.0	-1.9
2812.125000	---	35.79	54.00	18.21	500.0	200.0	V	17.0	-1.2
3562.875000	50.44	---	68.20	17.76	500.0	200.0	V	54.0	1.7
3992.500000	---	39.85	54.00	14.15	500.0	200.0	V	214.0	3.2
4449.250000	50.45	---	68.20	17.75	500.0	200.0	V	22.0	3.5
6964.000000	50.36	---	68.20	17.84	500.0	200.0	H	190.0	7.1
7281.625000	---	42.81	54.00	11.19	500.0	200.0	V	3.0	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)
8981.250000	43.53	---	68.20	24.67	500.0	200.0	V	202.0	-1.3
9095.000000	---	31.95	54.00	22.05	500.0	200.0	H	99.0	-1.2
9271.250000	47.35	---	68.20	20.85	500.0	200.0	V	2.0	-0.9
9446.250000	---	33.07	54.00	20.93	500.0	200.0	V	264.0	-0.4
10512.500000	42.83	---	68.20	25.37	500.0	200.0	H	201.0	-1.0
11588.750000	---	53.37	54.00	0.64	500.0	200.0	H	41.0	-0.5
13323.750000	---	32.80	54.00	21.20	500.0	200.0	H	191.0	2.3
13643.750000	45.93	---	68.20	22.27	500.0	200.0	H	225.0	3.1
15338.750000	47.77	---	68.20	20.43	500.0	200.0	H	255.0	5.7
15576.250000	---	36.61	54.00	17.39	500.0	200.0	V	308.0	6.4
17390.000000	58.26	---	68.20	9.94	500.0	200.0	V	212.0	9.7
17966.250000	---	39.51	54.00	14.49	500.0	200.0	V	117.0	10.8

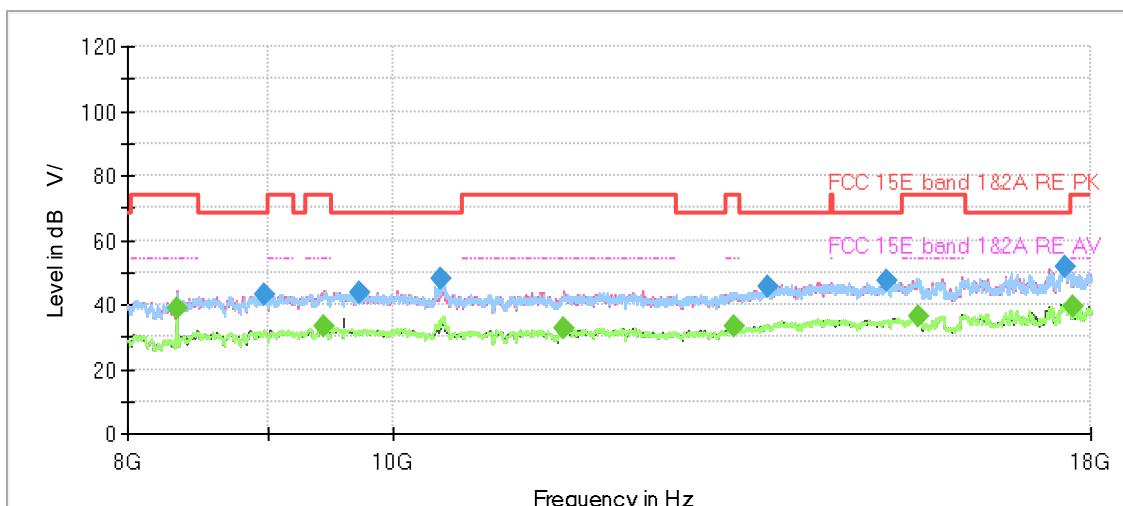
802.11ax (HE80) CH42



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

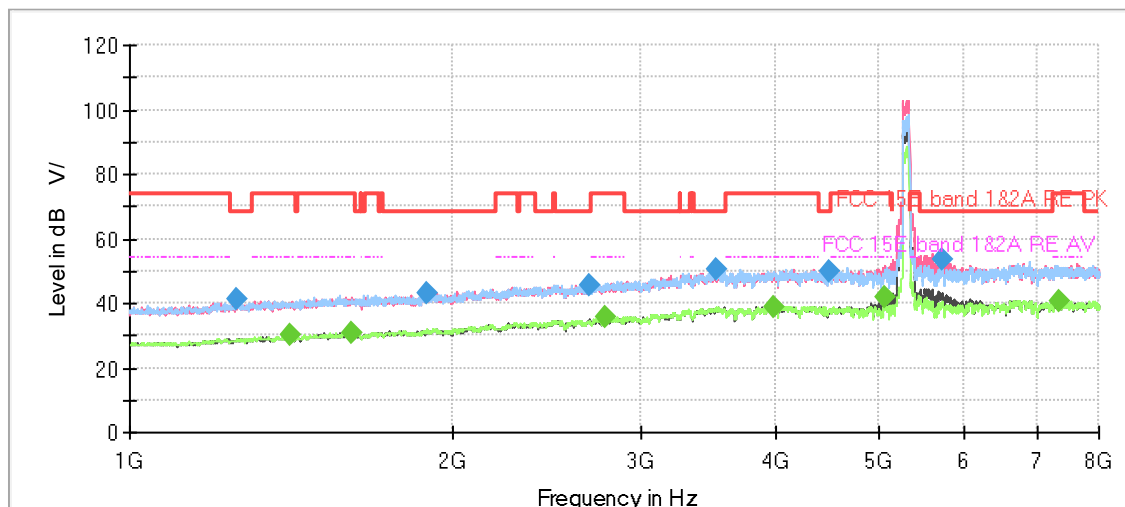
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1289.625000	40.13	---	68.20	28.07	500.0	200.0	H	76.0	-8.3
1406.875000	---	30.18	54.00	23.82	500.0	200.0	V	194.0	-7.5
1693.000000	---	31.39	54.00	22.61	500.0	200.0	V	336.0	-6.0
1923.125000	43.86	---	68.20	24.34	500.0	200.0	V	208.0	-4.9
2681.750000	46.44	---	68.20	21.76	500.0	200.0	H	30.0	-1.8
2810.375000	---	35.94	54.00	18.06	500.0	200.0	V	194.0	-1.2
3498.125000	51.26	---	68.20	16.94	500.0	200.0	V	353.0	1.8
3991.625000	---	39.93	54.00	14.07	500.0	200.0	V	176.0	3.2
4441.375000	49.83	---	68.20	18.37	500.0	200.0	V	358.0	3.5
5046.000000	---	44.05	54.00	9.95	500.0	200.0	V	307.0	4.8
6609.625000	54.68	---	68.20	13.52	500.0	200.0	V	111.0	6.6
7289.500000	---	42.99	54.00	11.01	500.0	200.0	V	162.0	7.0



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)
8335.000000	---	38.53	54.00	15.47	500.0	200.0	V	306.0	-2.4
8975.000000	43.26	---	68.20	24.94	500.0	200.0	V	172.0	-1.3
9440.000000	---	33.42	54.00	20.58	500.0	200.0	V	190.0	-0.4
9725.000000	43.98	---	68.20	24.22	500.0	200.0	V	301.0	-0.6
10416.250000	47.88	---	68.20	20.32	500.0	200.0	H	25.0	-1.0
11547.500000	---	32.61	54.00	21.39	500.0	200.0	V	55.0	-0.5
13327.500000	---	33.11	54.00	20.89	500.0	200.0	V	79.0	2.3
13706.250000	45.33	---	68.20	22.87	500.0	200.0	V	12.0	3.2
15170.000000	47.24	---	68.20	20.96	500.0	200.0	V	64.0	5.3
15580.000000	---	36.58	54.00	17.42	500.0	200.0	V	172.0	6.4
17602.500000	51.48	---	68.20	16.72	500.0	200.0	V	153.0	10.1
17736.250000	---	39.50	54.00	14.50	500.0	200.0	H	238.0	10.3

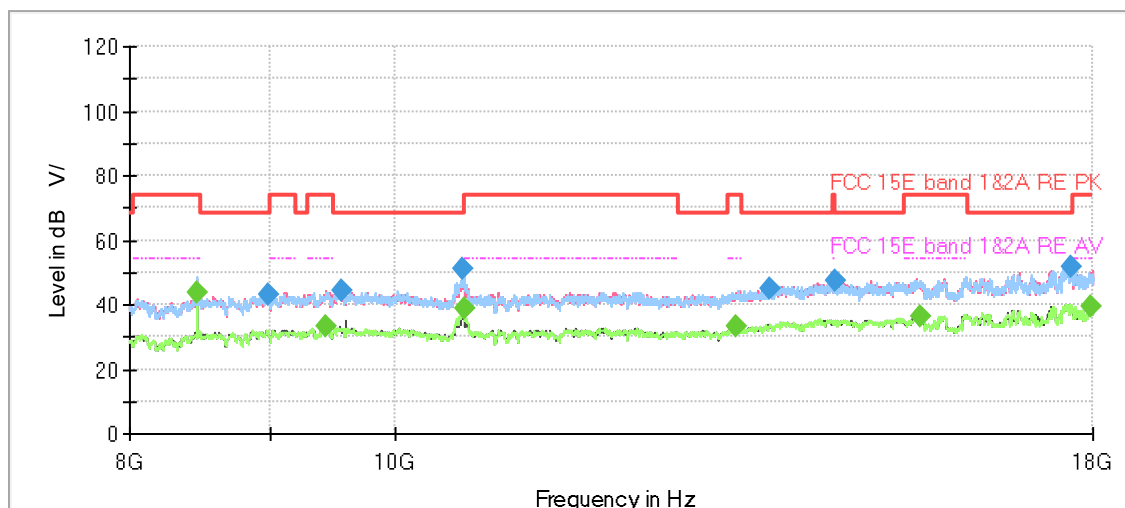
802.11ax (HE80) CH58



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

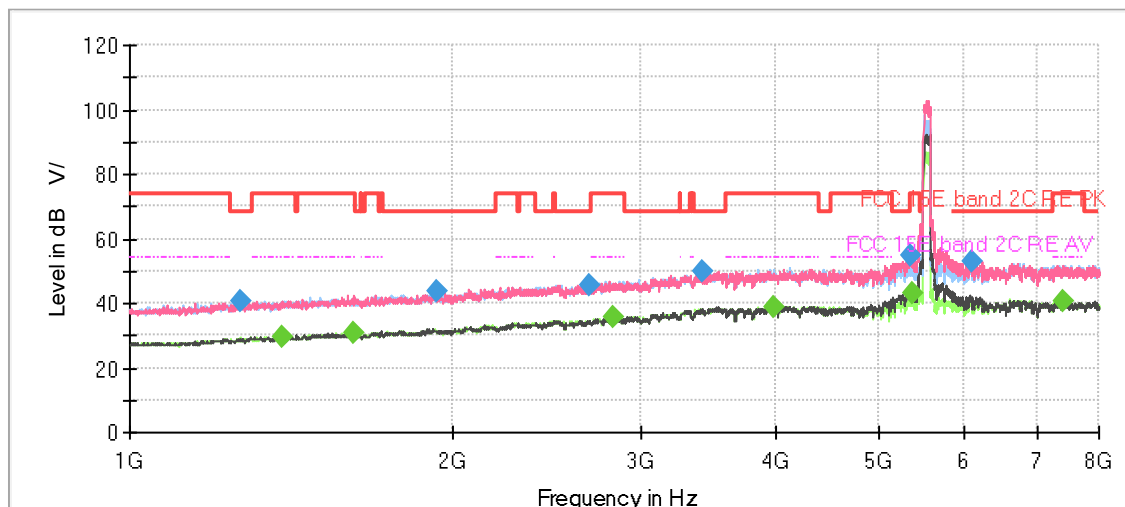
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.875000	41.53	---	68.20	26.67	500.0	200.0	H	248.0	-8.5
1409.500000	---	29.92	54.00	24.08	500.0	200.0	H	84.0	-7.5
1613.375000	---	31.03	54.00	22.97	500.0	200.0	H	211.0	-6.3
1896.000000	42.94	---	68.20	25.26	500.0	200.0	V	156.0	-5.0
2680.875000	45.82	---	68.20	22.38	500.0	200.0	H	261.0	-1.8
2779.750000	---	35.47	54.00	18.53	500.0	200.0	H	93.0	-1.4
3513.875000	50.46	---	68.20	17.74	500.0	200.0	H	289.0	1.8
3980.250000	---	38.85	54.00	15.15	500.0	200.0	H	125.0	3.1
4490.375000	49.63	---	68.20	18.57	500.0	200.0	V	336.0	3.8
5045.125000	---	41.60	54.00	12.40	500.0	200.0	V	253.0	4.7
5715.375000	53.84	---	68.20	14.36	500.0	200.0	V	267.0	5.6
7335.875000	---	40.37	54.00	13.63	500.0	200.0	H	243.0	7.0



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)
8463.750000	---	43.71	54.00	10.29	500.0	200.0	H	351.0	-1.9
8988.750000	42.86	---	68.20	25.34	500.0	200.0	H	326.0	-1.3
9441.250000	---	33.22	54.00	20.78	500.0	200.0	H	205.0	-0.4
9558.750000	44.18	---	68.20	24.02	500.0	200.0	H	317.0	-0.4
10596.250000	50.86	---	68.20	17.34	500.0	200.0	H	167.0	-0.9
10601.250000	---	38.79	54.00	15.21	500.0	200.0	H	181.0	-0.8
13330.000000	---	32.96	54.00	21.04	500.0	200.0	V	160.0	2.3
13713.750000	45.20	---	68.20	23.00	500.0	200.0	V	0.0	3.3
14501.250000	47.47	---	68.20	20.73	500.0	200.0	V	1.0	4.5
15565.000000	---	36.44	54.00	17.56	500.0	200.0	V	97.0	6.4
17661.250000	51.92	---	68.20	16.28	500.0	200.0	H	190.0	10.2
17970.000000	---	39.66	54.00	14.34	500.0	200.0	V	238.0	10.8

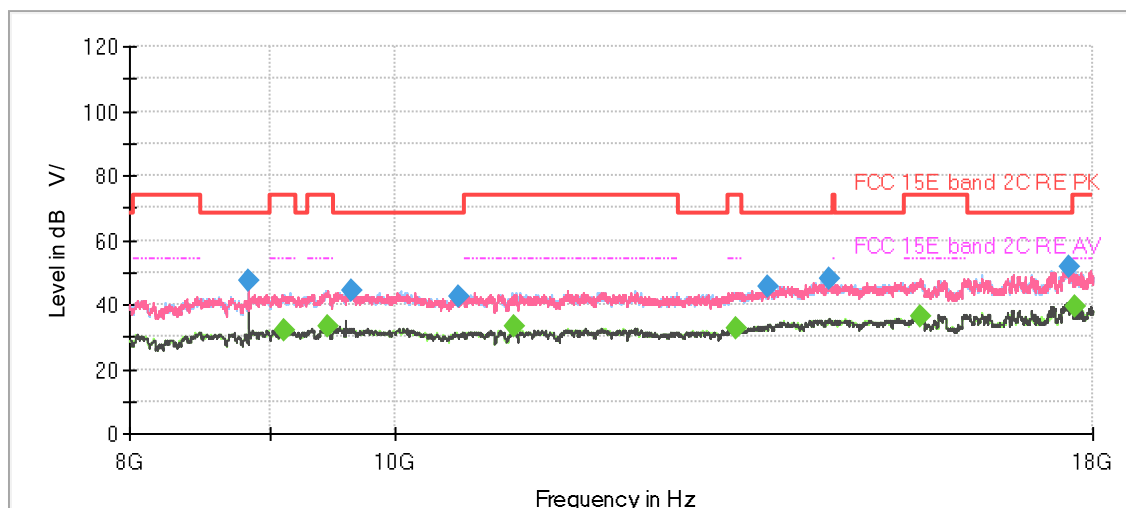
802.11ax (HE80) CH106



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

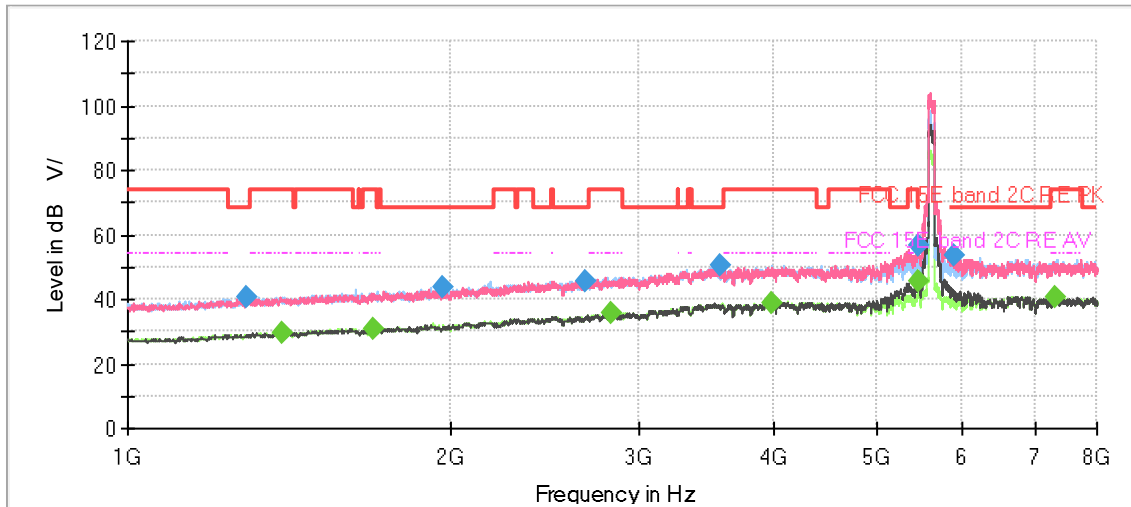
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.250000	40.74	---	68.20	27.46	500.0	200.0	H	270.0	-8.4
1388.500000	---	29.80	54.00	24.20	500.0	200.0	V	111.0	-7.6
1616.000000	---	31.07	54.00	22.93	500.0	200.0	H	345.0	-6.3
1934.500000	43.63	---	68.20	24.57	500.0	200.0	H	220.0	-4.8
2680.875000	45.74	---	68.20	22.46	500.0	200.0	H	129.0	-1.8
2823.500000	---	35.76	54.00	18.24	500.0	200.0	H	284.0	-1.2
3411.500000	49.91	---	68.20	18.29	500.0	200.0	H	336.0	1.4
3983.750000	---	38.72	54.00	15.28	500.0	200.0	V	139.0	3.2
5331.250000	54.52	---	68.20	13.68	500.0	200.0	V	102.0	5.3
5372.375000	---	43.32	54.00	10.68	500.0	200.0	V	346.0	5.1
6088.125000	52.94	---	68.20	15.26	500.0	200.0	V	254.0	5.6
7415.500000	---	40.51	54.00	13.49	500.0	200.0	H	354.0	7.2



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)
8847.500000	47.13	---	68.20	21.07	500.0	200.0	V	0.0	-1.4
9112.500000	---	31.99	54.00	22.01	500.0	200.0	V	284.0	-1.2
9451.250000	---	33.22	54.00	20.78	500.0	200.0	H	22.0	-0.3
9643.750000	44.33	---	68.20	23.87	500.0	200.0	H	125.0	-0.5
10547.500000	42.47	---	68.20	25.73	500.0	200.0	H	22.0	-0.9
11060.000000	---	33.22	54.00	20.78	500.0	200.0	V	323.0	-0.6
13322.500000	---	32.84	54.00	21.16	500.0	200.0	H	96.0	2.3
13695.000000	45.32	---	68.20	22.88	500.0	200.0	V	64.0	3.2
14423.750000	47.92	---	68.20	20.28	500.0	200.0	V	211.0	4.5
15578.750000	---	36.38	54.00	17.62	500.0	200.0	V	284.0	6.4
17653.750000	51.49	---	68.20	16.71	500.0	200.0	V	328.0	10.2
17740.000000	---	39.56	54.00	14.44	500.0	200.0	H	206.0	10.3

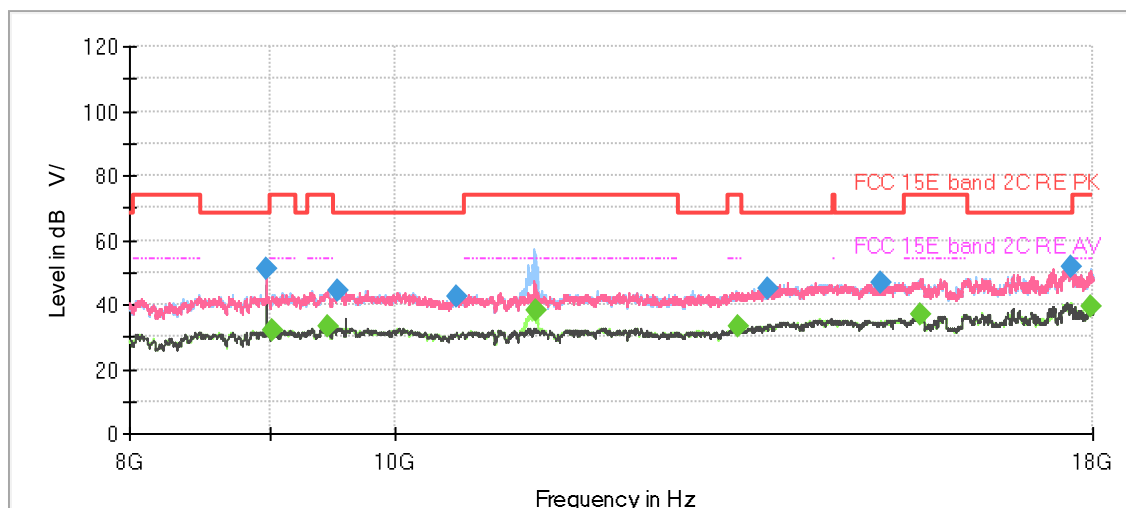
802.11ax (HE80) CH122



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

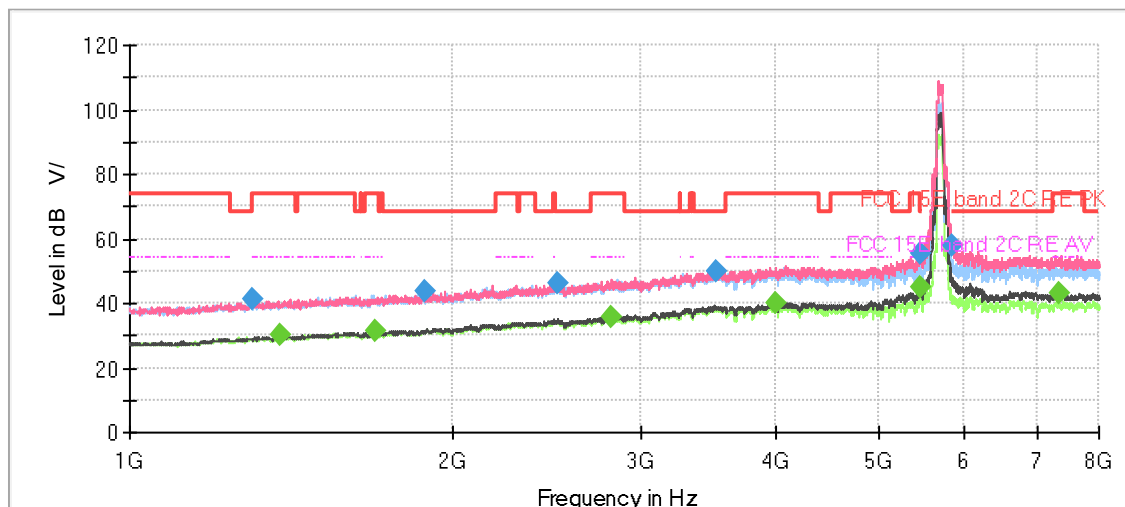
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1291.375000	40.71	---	68.20	27.49	500.0	200.0	V	110.0	-8.3
1391.125000	---	29.69	54.00	24.31	500.0	200.0	V	189.0	-7.6
1695.625000	---	30.98	54.00	23.02	500.0	200.0	H	358.0	-6.0
1966.875000	43.67	---	68.20	24.53	500.0	200.0	H	219.0	-4.7
2675.625000	45.82	---	68.20	22.38	500.0	200.0	H	315.0	-1.8
2825.250000	---	35.47	54.00	18.53	500.0	200.0	V	40.0	-1.2
3569.875000	50.60	---	68.20	17.60	500.0	200.0	V	179.0	1.7
3978.500000	---	38.85	54.00	15.15	500.0	200.0	H	183.0	3.1
5455.500000	---	45.66	54.00	8.34	500.0	200.0	V	91.0	5.3
5460.750000	56.60	---	68.20	11.60	500.0	200.0	V	100.0	5.3
5879.875000	53.80	---	68.20	14.40	500.0	200.0	V	268.0	5.2
7320.125000	---	40.43	54.00	13.57	500.0	200.0	H	223.0	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)
8975.000000	51.10	---	68.20	17.10	500.0	200.0	V	3.0	-1.3
9020.000000	---	32.10	54.00	21.90	500.0	200.0	V	105.0	-1.3
9452.500000	---	33.28	54.00	20.72	500.0	200.0	V	271.0	-0.3
9538.750000	44.56	---	68.20	23.64	500.0	200.0	V	179.0	-0.2
10543.750000	42.75	---	68.20	25.45	500.0	200.0	V	155.0	-0.9
11257.500000	---	38.40	54.00	15.60	500.0	200.0	H	141.0	-0.6
13351.250000	---	33.12	54.00	20.88	500.0	200.0	V	340.0	2.4
13698.750000	45.00	---	68.20	23.20	500.0	200.0	V	275.0	3.2
15056.250000	47.04	---	68.20	21.16	500.0	200.0	V	290.0	5.2
15580.000000	---	36.65	54.00	17.35	500.0	200.0	H	0.0	6.4
17665.000000	51.99	---	68.20	16.21	500.0	200.0	H	165.0	10.2
17970.000000	---	39.68	54.00	14.32	500.0	200.0	V	280.0	10.8

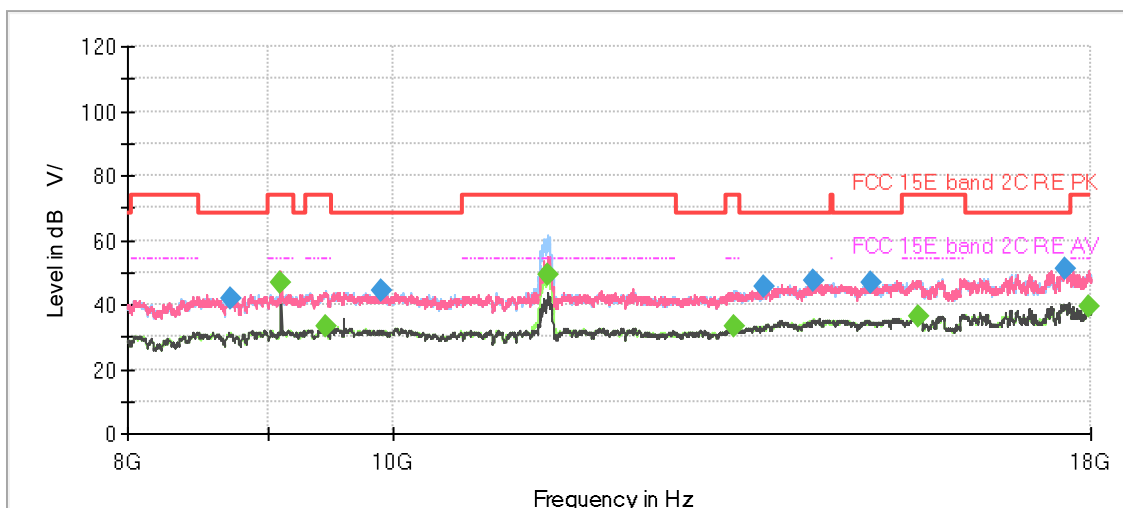
802.11ax (HE80) CH138



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

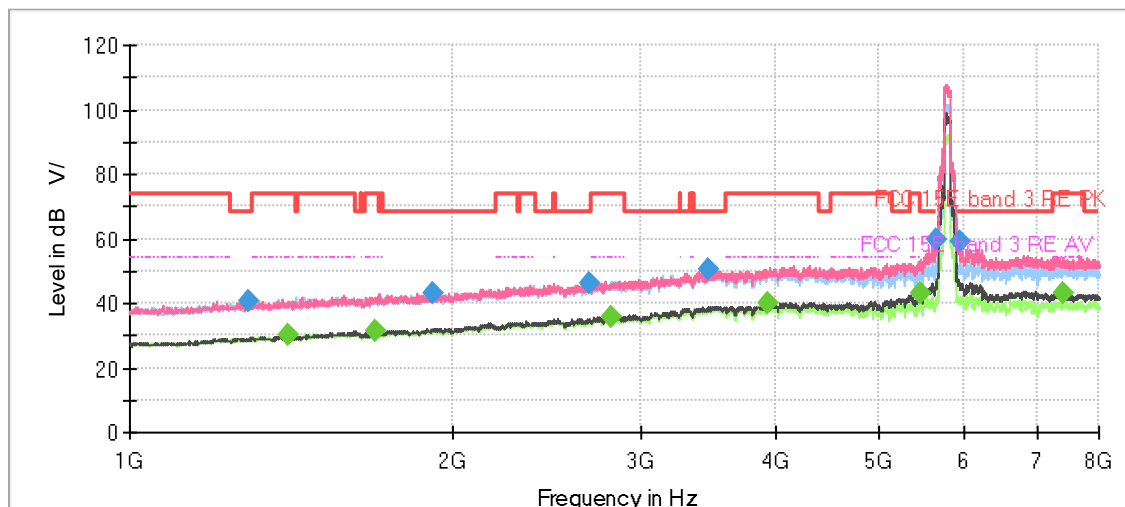
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.250000	41.36	---	68.20	26.84	500.0	200.0	V	2.0	-8.2
1383.250000	---	29.86	54.00	24.14	500.0	200.0	V	63.0	-7.7
1694.750000	---	31.16	54.00	22.84	500.0	200.0	V	11.0	-6.0
1883.750000	43.51	---	68.20	24.69	500.0	200.0	V	54.0	-5.1
2506.750000	46.41	---	68.20	21.79	500.0	200.0	V	145.0	-2.1
2809.500000	---	35.77	54.00	18.23	500.0	200.0	V	229.0	-1.2
3525.250000	50.09	---	68.20	18.11	500.0	200.0	V	155.0	1.7
3993.375000	---	39.73	54.00	14.27	500.0	200.0	V	159.0	3.2
5457.250000	---	44.72	54.00	9.28	500.0	200.0	V	85.0	5.3
5465.125000	55.52	---	68.20	12.68	500.0	200.0	V	90.0	5.4
5850.125000	57.91	---	68.20	10.29	500.0	200.0	V	262.0	5.1
7347.250000	---	43.01	54.00	10.99	500.0	200.0	V	155.0	7.0



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)
8721.250000	41.98	---	68.20	26.22	500.0	200.0	V	279.0	-1.6
9103.750000	---	46.83	54.00	7.17	500.0	200.0	V	4.0	-1.2
9448.750000	---	33.10	54.00	20.90	500.0	200.0	H	118.0	-0.3
9911.250000	44.17	---	68.20	24.03	500.0	200.0	H	138.0	-0.8
11390.000000	---	49.53	54.00	4.47	500.0	200.0	H	149.0	-0.5
13321.250000	---	33.14	54.00	20.87	500.0	200.0	V	0.0	2.3
13672.500000	45.44	---	68.20	22.76	500.0	200.0	V	30.0	3.1
14247.500000	47.27	---	68.20	20.93	500.0	200.0	H	183.0	4.1
14945.000000	46.99	---	68.20	21.21	500.0	200.0	V	259.0	5.1
15575.000000	---	36.43	54.00	17.57	500.0	200.0	H	91.0	6.4
17602.500000	51.32	---	68.20	16.88	500.0	200.0	V	210.0	10.1
17970.000000	---	39.64	54.00	14.36	500.0	200.0	V	0.0	10.8

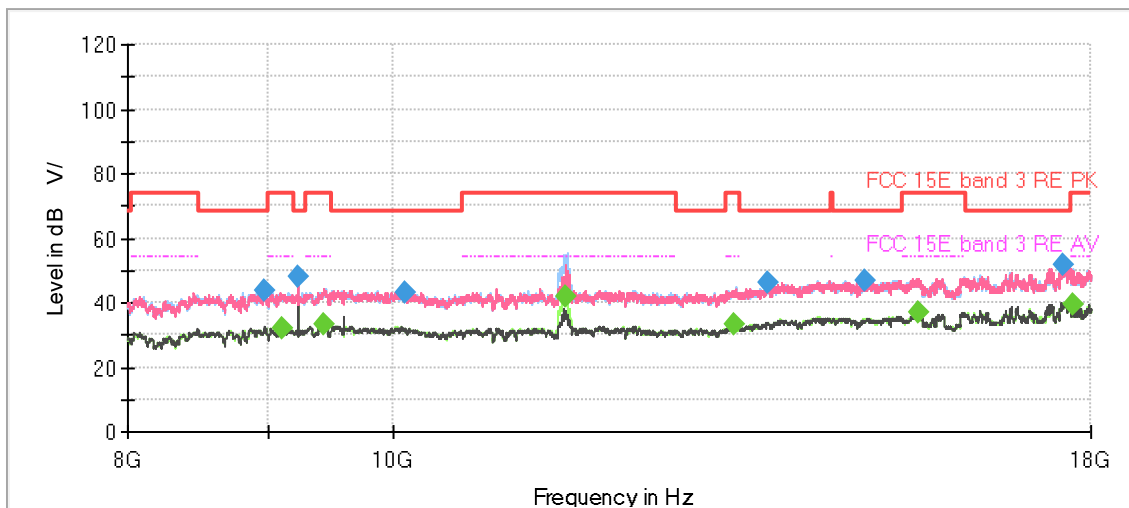
802.11ax (HE80) CH155



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

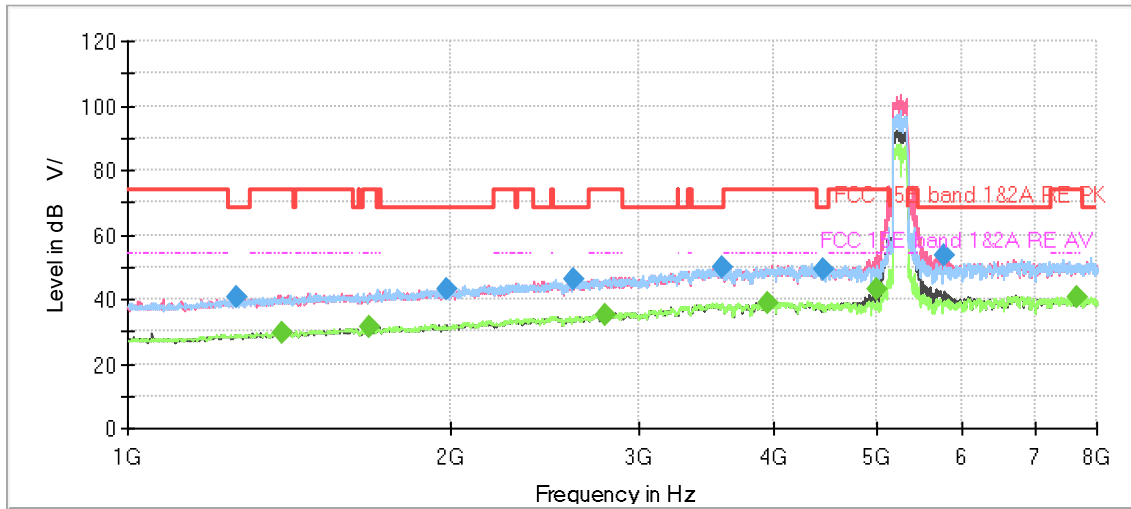
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1292.250000	40.69	---	68.20	27.51	500.0	200.0	H	242.0	-8.2
1407.750000	---	30.01	54.00	23.99	500.0	200.0	V	175.0	-7.5
1697.375000	---	31.55	54.00	22.45	500.0	200.0	V	34.0	-6.0
1917.000000	43.05	---	68.20	25.15	500.0	200.0	H	162.0	-4.9
2684.375000	45.95	---	68.20	22.25	500.0	200.0	V	170.0	-1.7
2813.875000	---	35.73	54.00	18.27	500.0	200.0	V	133.0	-1.2
3460.500000	50.61	---	68.20	17.59	500.0	200.0	H	261.0	1.6
3935.625000	---	39.97	54.00	14.03	500.0	200.0	V	157.0	2.7
5456.375000	---	43.31	54.00	10.69	500.0	200.0	V	90.0	5.3
5641.875000	59.38	---	68.20	8.82	500.0	200.0	V	277.0	5.4
5932.375000	59.07	---	68.20	9.13	500.0	200.0	V	253.0	5.1
7426.000000	---	42.89	54.00	11.11	500.0	200.0	V	157.0	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)
8977.500000	43.48	---	68.20	24.72	500.0	200.0	V	287.0	-1.3
9110.000000	---	31.92	54.00	22.08	500.0	200.0	V	316.0	-1.2
9240.000000	47.86	---	68.20	20.34	500.0	200.0	V	4.0	-0.9
9437.500000	---	33.33	54.00	20.67	500.0	200.0	V	140.0	-0.5
11567.500000	---	42.14	54.00	11.86	500.0	200.0	H	149.0	-0.5
10101.250001	42.97	---	68.20	25.23	500.0	200.0	H	125.0	-0.5
13330.000000	---	33.02	54.00	20.98	500.0	200.0	H	169.0	2.3
13710.000000	45.85	---	68.20	22.35	500.0	200.0	V	233.0	3.2
14891.250000	46.94	---	68.20	21.26	500.0	200.0	H	39.0	5.0
15575.000000	---	36.84	54.00	17.16	500.0	200.0	V	0.0	6.4
17593.750000	51.60	---	68.20	16.60	500.0	200.0	H	0.0	10.1
17740.000000	---	39.57	54.00	14.43	500.0	200.0	H	299.0	10.3

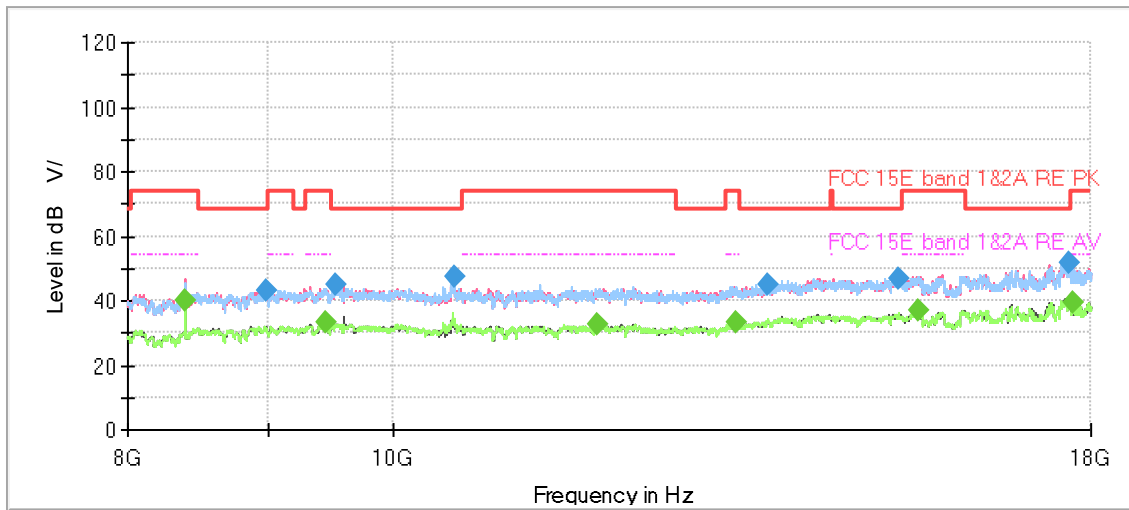
802.11ax (HE160) CH50



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

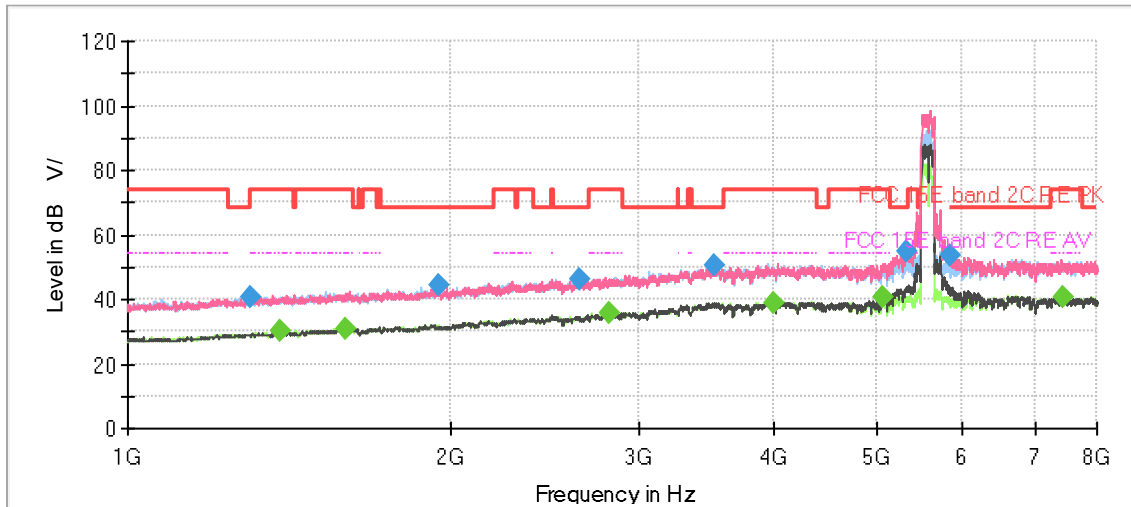
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1262.500000	40.59	---	68.20	27.61	500.0	200.0	H	83.0	-8.5
1395.500000	---	29.80	54.00	24.20	500.0	200.0	H	32.0	-7.6
1683.375000	---	31.09	54.00	22.91	500.0	200.0	V	142.0	-6.0
1986.125000	43.23	---	68.20	24.97	500.0	200.0	H	92.0	-4.6
2598.625000	46.14	---	68.20	22.06	500.0	200.0	V	184.0	-2.0
2791.125000	---	35.35	54.00	18.65	500.0	200.0	H	55.0	-1.3
3585.625000	49.66	---	68.20	18.54	500.0	200.0	H	111.0	1.8
3943.500000	---	38.86	54.00	15.14	500.0	200.0	V	330.0	2.8
4455.375000	49.53	---	68.20	18.67	500.0	200.0	H	106.0	3.6
4986.500000	---	43.01	54.00	10.99	500.0	200.0	V	258.0	4.4
5761.750000	53.62	---	68.20	14.58	500.0	200.0	V	258.0	5.4
7682.375000	---	40.44	54.00	13.56	500.0	200.0	V	295.0	7.5



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)
8400.000000	---	39.70	54.00	14.30	500.0	200.0	V	310.0	-2.2
8983.750000	43.28	---	68.20	24.92	500.0	200.0	V	84.0	-1.3
9450.000000	---	33.40	54.00	20.60	500.0	200.0	V	0.0	-0.3
9525.000000	45.19	---	68.20	23.01	500.0	200.0	H	293.0	-0.1
10532.500000	47.47	---	68.20	20.73	500.0	200.0	H	180.0	-1.0
11872.500000	---	32.89	54.00	21.11	500.0	200.0	H	218.0	0.0
13351.250000	---	33.05	54.00	20.95	500.0	200.0	V	237.0	2.4
13715.000000	44.70	---	68.20	23.50	500.0	200.0	V	212.0	3.3
15308.750000	46.88	---	68.20	21.32	500.0	200.0	H	223.0	5.6
15568.750000	---	36.78	54.00	17.22	500.0	200.0	H	327.0	6.4
17658.750000	51.65	---	68.20	16.55	500.0	200.0	H	73.0	10.2
17742.500000	---	39.66	54.00	14.34	500.0	200.0	H	180.0	10.3

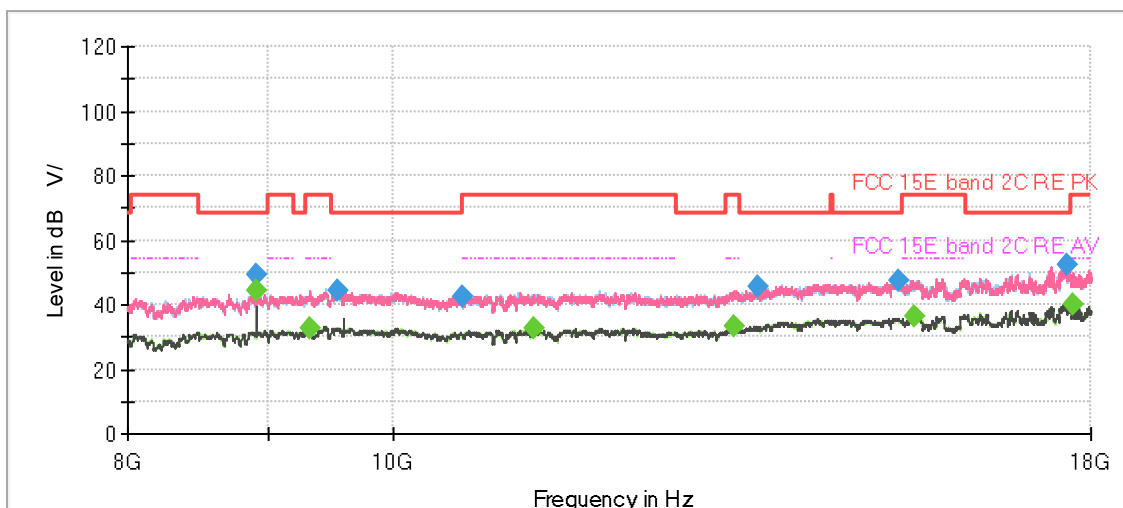
802.11ax (HE160) CH114



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

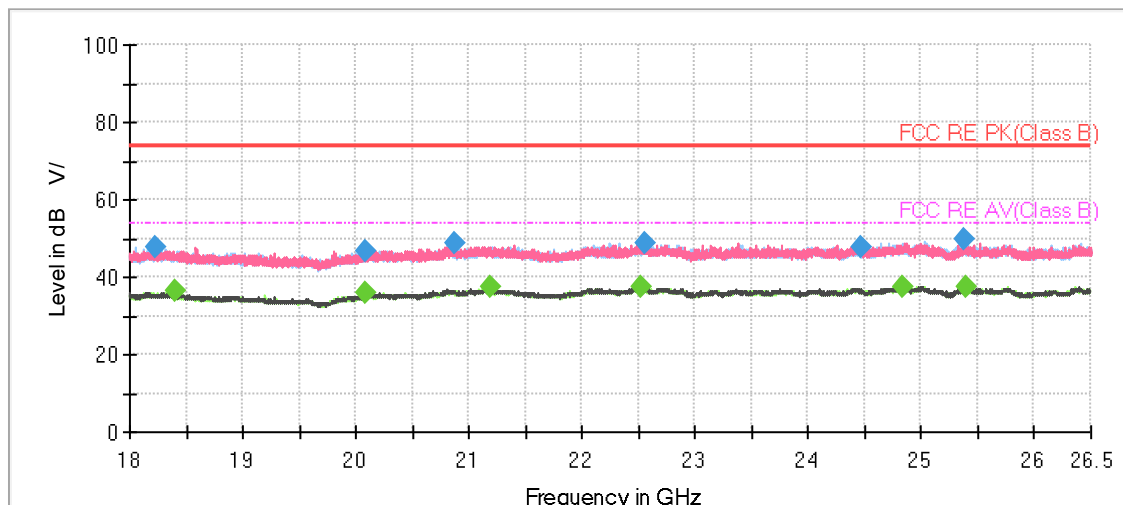
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1299.250000	40.46	---	68.20	27.74	500.0	200.0	H	223.0	-8.2
1389.375000	---	29.89	54.00	24.11	500.0	200.0	V	171.0	-7.6
1596.750000	---	31.06	54.00	22.94	500.0	200.0	H	301.0	-6.3
1951.125000	44.17	---	68.20	24.03	500.0	200.0	V	0.0	-4.7
2634.500000	46.17	---	68.20	22.03	500.0	200.0	V	12.0	-2.0
2806.875000	---	35.59	54.00	18.41	500.0	200.0	V	198.0	-1.2
3526.125000	50.31	---	68.20	17.89	500.0	200.0	V	21.0	1.7
3995.125000	---	39.06	54.00	14.94	500.0	200.0	H	145.0	3.2
5054.750000	---	40.31	54.00	13.69	500.0	200.0	V	253.0	4.9
5329.500000	54.90	---	68.20	13.30	500.0	200.0	V	33.0	5.3
5850.125000	53.57	---	68.20	14.63	500.0	200.0	V	98.0	5.1
7427.750000	---	40.68	54.00	13.32	500.0	200.0	V	193.0	7.1



Radiates Emission from 8GHz to 18GHz

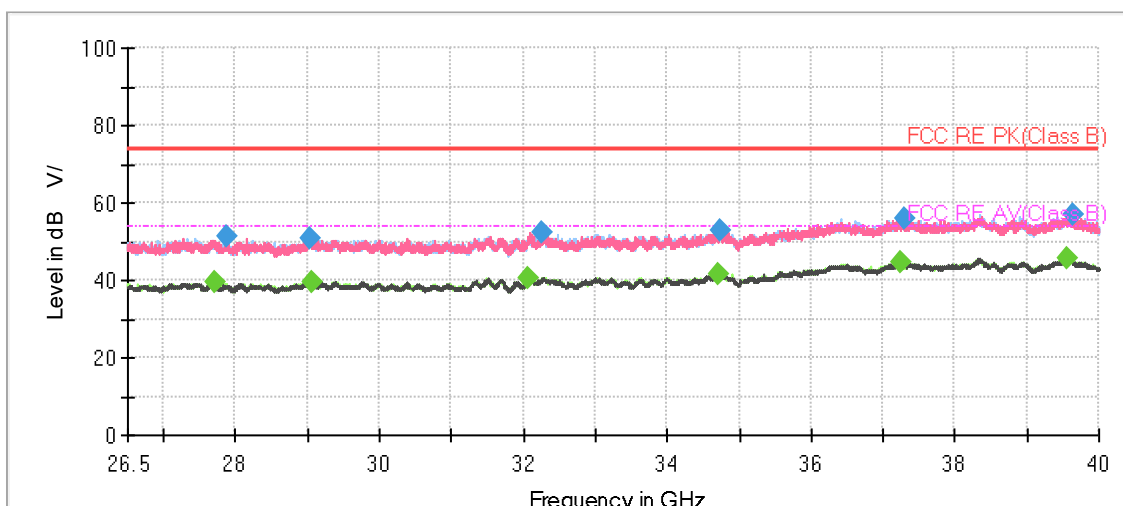
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8911.250000	---	44.37	---	---	500.0	200.0	V	1.0	-1.3
8911.250000	49.17	---	68.20	19.03	500.0	200.0	V	1.0	-1.3
9323.750000	---	32.43	54.00	21.57	500.0	200.0	V	80.0	-1.0
9551.250000	44.36	---	68.20	23.84	500.0	200.0	V	36.0	-0.3
10600.000000	42.47	---	68.20	25.73	500.0	200.0	H	272.0	-0.8
11255.000000	---	32.39	54.00	21.61	500.0	200.0	H	311.0	-0.6
13322.500000	---	33.00	54.00	21.00	500.0	200.0	H	320.0	2.3
13606.250000	45.41	---	68.20	22.79	500.0	200.0	V	75.0	3.0
15316.250000	47.12	---	68.20	21.08	500.0	200.0	H	84.0	5.6
15512.500000	---	36.53	54.00	17.47	500.0	200.0	H	104.0	6.1
17656.250000	52.10	---	68.20	16.10	500.0	200.0	H	248.0	10.2
17738.750000	---	39.84	54.00	14.16	500.0	200.0	H	61.0	10.3

During the test, the Radiates Emission from 18GHz to 40GHz was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



Radiates Emission from 18GHz to 26.5GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
18224.187500	47.88	---	74.00	26.12	500.0	100.0	V	11.0	-6.1
18397.375000	---	36.17	54.00	17.83	500.0	100.0	V	257.0	-6.2
20087.812500	---	35.72	54.00	18.28	500.0	100.0	H	307.0	-5.8
20089.937500	46.88	---	74.00	27.12	500.0	200.0	H	217.0	-5.8
20867.687500	48.76	---	74.00	25.24	500.0	100.0	V	265.0	-4.8
21184.312500	---	37.23	54.00	16.77	500.0	200.0	V	225.0	-4.3
22529.437500	---	37.62	54.00	16.38	500.0	100.0	H	116.0	-3.6
22562.375000	48.55	---	74.00	25.45	500.0	200.0	H	92.0	-3.5
24473.812500	47.59	---	74.00	26.41	500.0	200.0	H	250.0	-3.0
24829.750000	---	37.47	54.00	16.53	500.0	100.0	H	243.0	-2.4
25382.250000	49.79	---	74.00	24.21	500.0	100.0	H	8.0	-2.5
25402.437500	---	37.50	54.00	16.50	500.0	100.0	H	155.0	-2.5



Radiates Emission from 26.5GHz to 40GHz

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)
27723.437500	---	39.31	54.00	14.69	500.0	100.0	V	342.0	-0.3
27870.250000	51.08	---	74.00	22.92	500.0	200.0	H	336.0	-0.3
29038.000000	50.90	---	74.00	23.10	500.0	100.0	H	0.0	0.4
29051.500000	---	39.64	54.00	14.36	500.0	200.0	V	303.0	0.3
32068.750000	---	40.76	54.00	13.24	500.0	200.0	H	0.0	-0.6
32256.062500	52.38	---	74.00	21.62	500.0	100.0	H	272.0	-0.6
34711.375000	---	41.41	54.00	12.59	500.0	100.0	V	284.0	2.0
34745.125000	52.78	---	74.00	21.22	500.0	100.0	H	167.0	2.0
37239.250000	---	44.83	54.00	9.17	500.0	100.0	H	272.0	5.7
37301.687500	55.81	---	74.00	18.19	500.0	200.0	V	50.0	5.8
39571.375000	---	45.63	54.00	8.37	500.0	100.0	V	18.0	5.5
39650.687500	56.75	---	74.00	17.25	500.0	100.0	H	344.0	5.1

5.6. Conducted Emission

Ambient condition

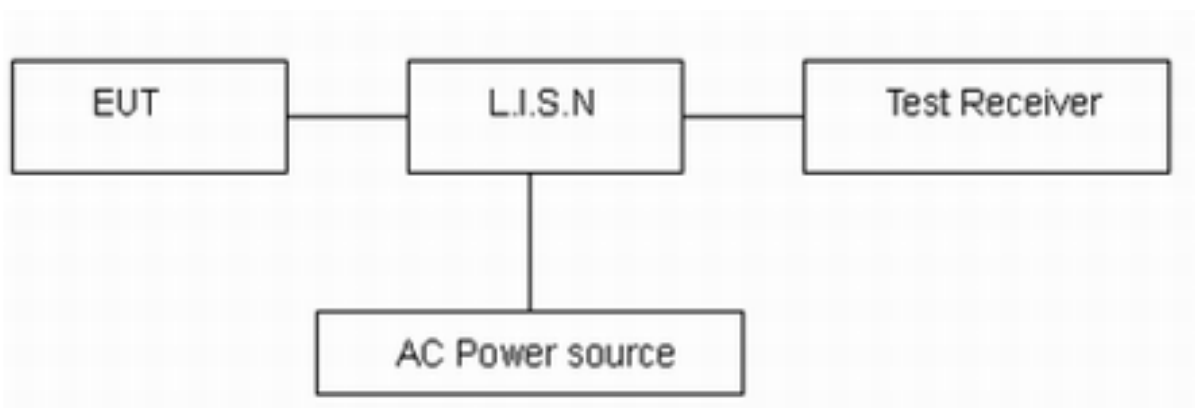
Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

The EUT IS placed on a non-metallic table of 80cm height above the horizontal metal reference ground plane. During the test, the EUT was operating in its typical mode. The test method is according to ANSI C63.10. Connect the AC power line of the EUT to the LISN Use EMI receiver to detect the average and Quasi-peak value. RBW is set to 9kHz, VBW is set to 30kHz The measurement result should include both L line and N line.

The test is in transmitting mode.

Test Setup



Note: AC Power source is used to change the voltage 110V/60Hz.

Limits

Frequency (MHz)	Conducted Limits(dB μ V)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56 *	56 to 46*
0.5 - 5	56	46
5 - 30	60	50

*: Decreases with the logarithm of the frequency.

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 1.96$, $U = 2.69$ dB.

Test Results:

Following plots, Blue trace uses the peak detection and Green trace uses the average detection. 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.

AOT



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.170	42.31	64.95	22.63	28.83	54.95	26.12	20.89	L1	9.000	1.000
0.413	31.90	57.58	25.69	25.05	47.58	22.53	20.86	L1	9.000	1.000
0.863	34.18	56.00	21.82	26.32	46.00	19.68	20.27	L1	9.000	1.000
1.968	27.26	56.00	28.74	21.04	46.00	24.96	19.66	L1	9.000	1.000
4.965	24.83	56.00	31.17	18.23	46.00	27.77	19.40	L1	9.000	1.000
9.584	34.39	60.00	25.61	27.67	50.00	22.33	19.41	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz

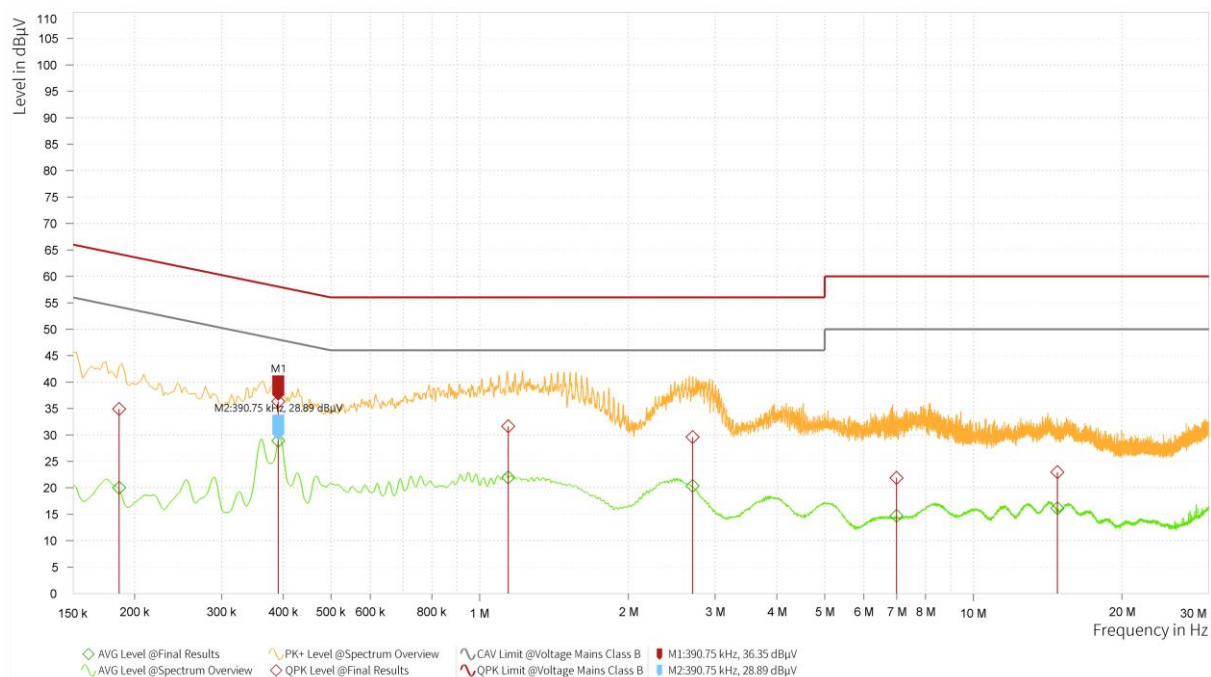


Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.179	40.42	64.52	24.10	24.77	54.52	29.75	21.04	N	9.000	1.000
0.400	30.95	57.86	26.91	24.65	47.86	23.21	20.89	N	9.000	1.000
0.852	33.23	56.00	22.77	24.10	46.00	21.90	20.29	N	9.000	1.000
2.015	26.90	56.00	29.10	18.05	46.00	27.95	19.66	N	9.000	1.000
8.279	34.94	60.00	25.06	28.26	50.00	21.74	19.42	N	9.000	1.000
19.880	30.45	60.00	29.55	22.21	50.00	27.79	19.70	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

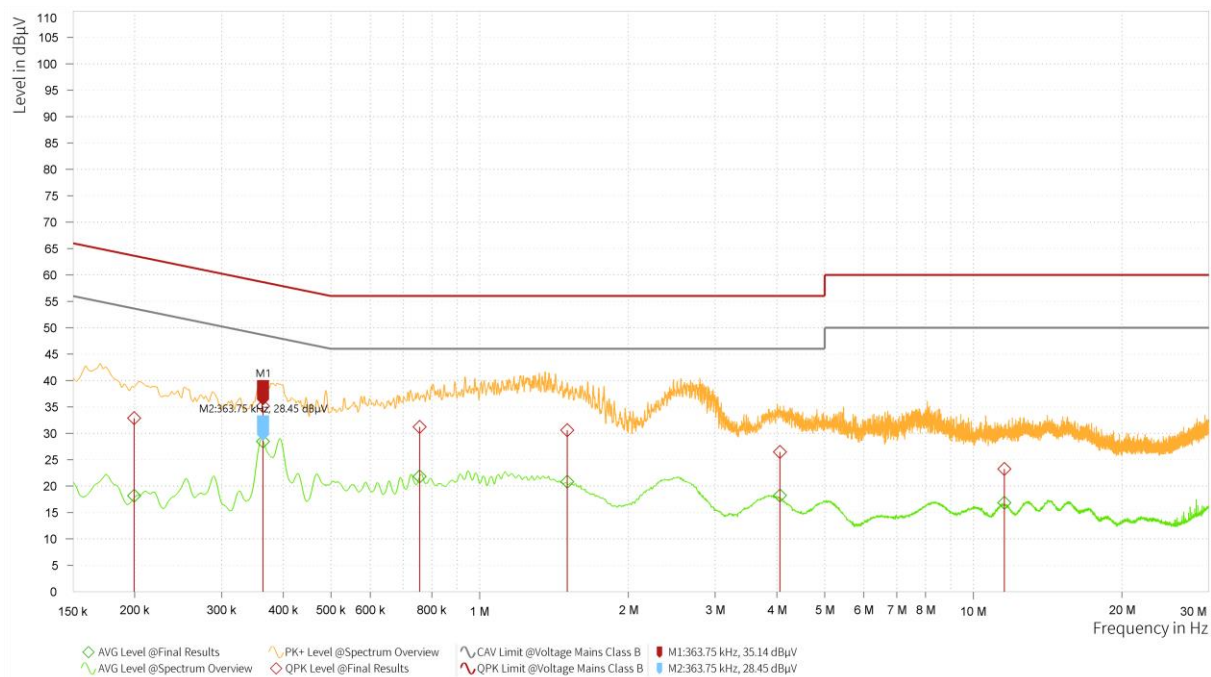
INPAQ



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.186	34.90	64.21	29.31	20.00	54.21	34.21	21.02	L1	9.000	1.000
0.391	36.35	58.05	21.70	28.89	48.05	19.16	20.89	L1	9.000	1.000
1.142	31.64	56.00	24.36	21.95	46.00	24.05	20.06	L1	9.000	1.000
2.699	29.62	56.00	26.38	20.36	46.00	25.64	19.52	L1	9.000	1.000
6.988	21.85	60.00	38.15	14.70	50.00	35.30	19.41	L1	9.000	1.000
14.804	22.96	60.00	37.04	16.12	50.00	33.88	19.50	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: CAV Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.200	32.89	63.63	30.75	18.15	53.63	35.48	21.02	N	9.000	1.000
0.364	35.14	58.64	23.50	28.45	48.64	20.19	20.92	N	9.000	1.000
0.755	31.23	56.00	24.77	21.84	46.00	24.16	20.38	N	9.000	1.000
1.505	30.62	56.00	25.38	20.83	46.00	25.17	19.85	N	9.000	1.000
4.056	26.46	56.00	29.54	18.24	46.00	27.76	19.43	N	9.000	1.000
11.555	23.23	60.00	36.77	16.83	50.00	33.17	19.44	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

6. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Power sensor	R&S	NRP18S	101954	2025-05-06	2026-05-05
Spectrum Analyzer	KEYSIGHT	N9020A	MY50510203	2024-12-02	2025-12-01
DC Power Supply	UNI-T	UTP1306S+	2205D0517426	2024-12-02	2025-12-01
Climate Chamber	ESPEC	SU-242	93000506	2024-12-02	2025-12-01
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
EMI Test Receiver	R&S	ESR	102389	2025-05-06	2026-05-05
Signal Analyzer	R&S	FSV40	101298	2025-05-07	2026-05-06
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	01111	2022-10-25	2025-10-24
Horn Antenna	R&S	HF 907	102723	2023-11-24	2026-11-23
Amplifier	R&S	SCU18	10034	2025-05-06	2026-05-05
Horn Antenna	ETS-Lindgren	3160-09	00102643	2024-09-24	2027-09-23
Horn Antenna	STEATITE	QSH-SL-26-40 -K-15	16779	2023-01-17	2026-01-16
Amplifier	MicroWave	KLNA-180400 50	220826001	2025-05-06	2026-05-05
Software	R&S	EMC32	9.26.01	/	/
Artificial main network	R&S	ENV216	102191	2024-12-02	2026-12-01
EMI Test Receiver	R&S	ESR	101667	2025-05-06	2026-05-05
Software	R&S	EMC32	10.35.10	/	/

ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.

ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.

***** END OF REPORT *****