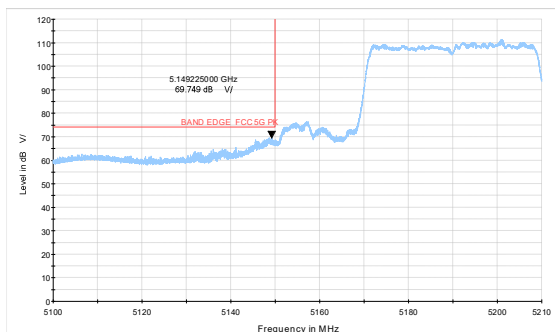
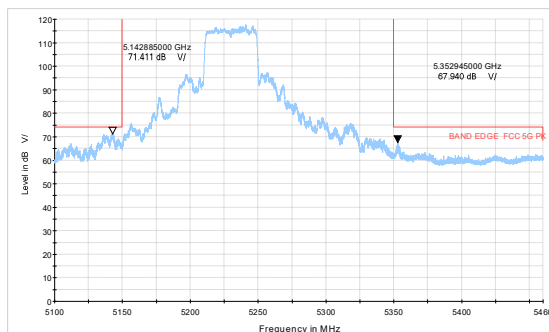


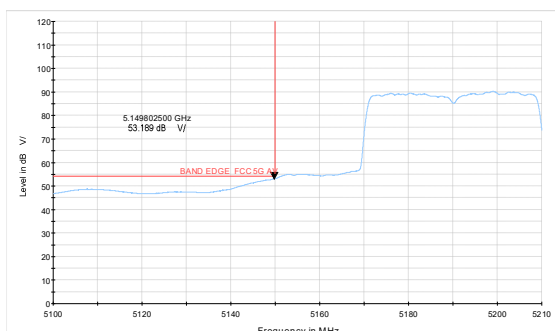
802.11ax HE40-Channel 38: Peak



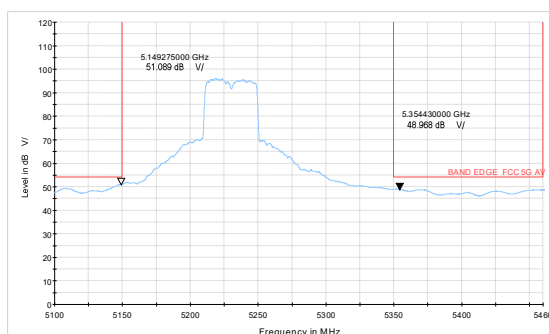
802.11ax HE40-Channel 46: Peak



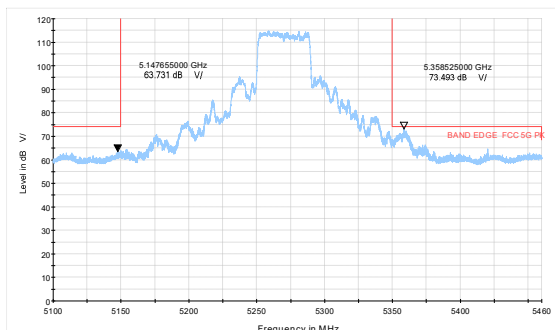
802.11ax HE40-Channel 38: Average



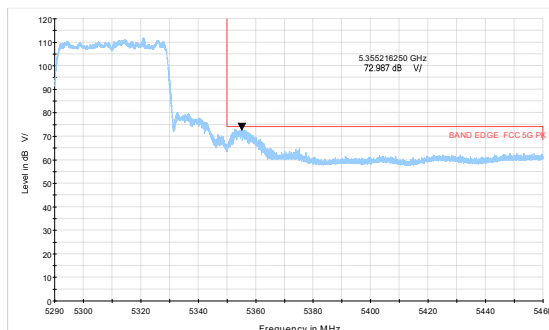
802.11ax HE40-Channel 46: Average



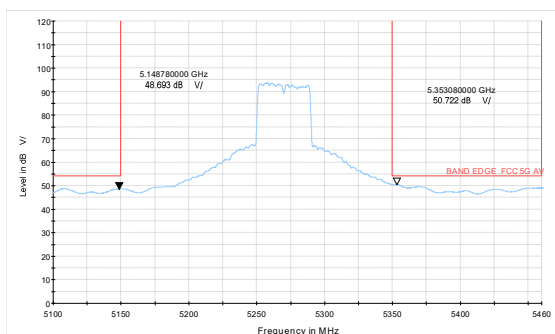
802.11ax HE40-Channel 54: Peak



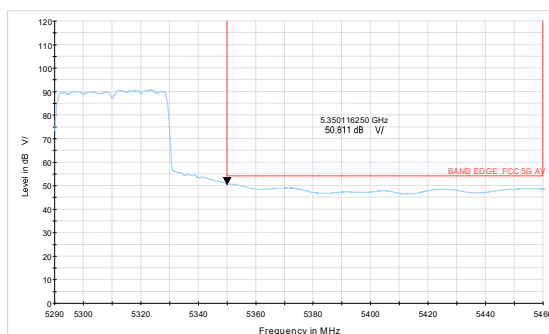
802.11ax HE40-Channel 62: Peak



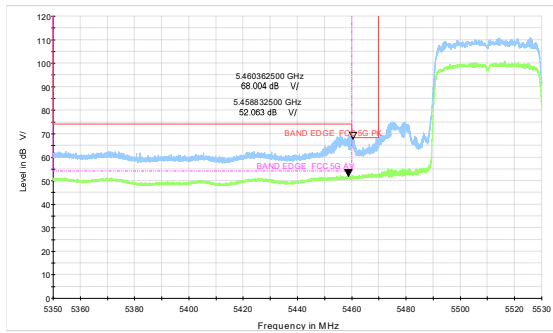
802.11ax HE40-Channel 54: Average



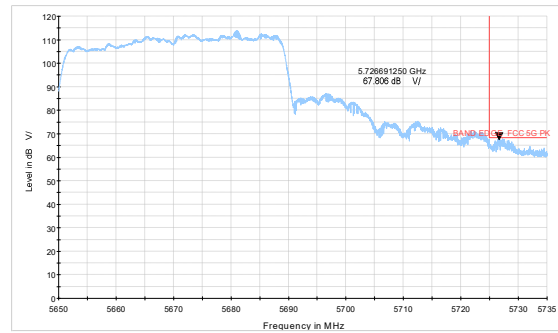
802.11ax HE40-Channel 62: Average



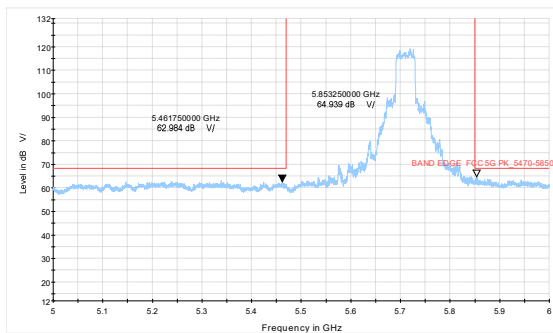
802.11ax HE40-Channel 102: Peak + Average



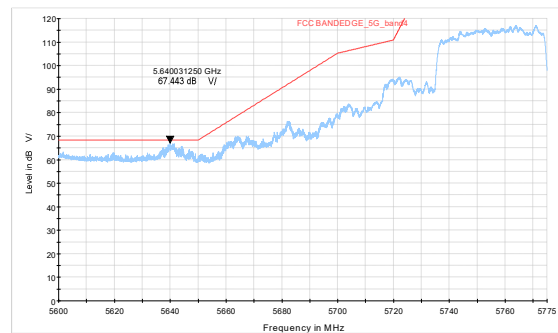
802.11ax HE40-Channel 134: Peak



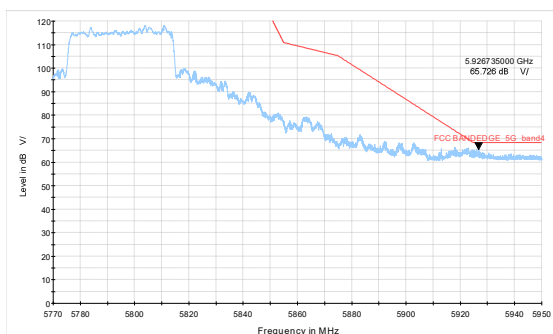
802.11ax HE40-Channel 142: Peak



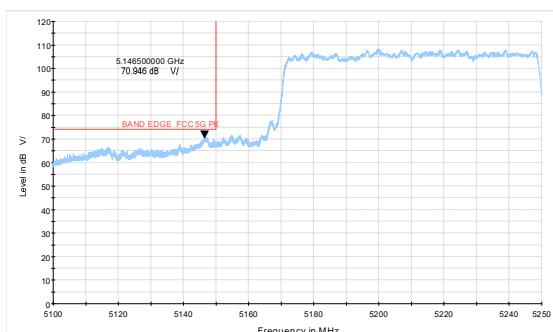
802.11ax HE40-Channel 151: Peak



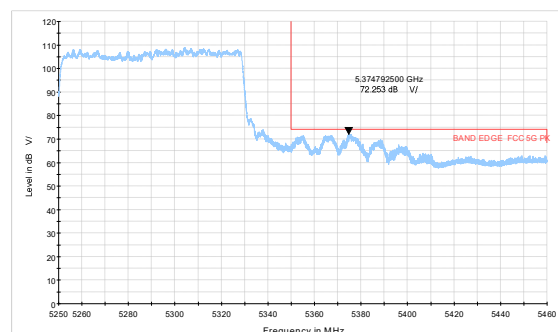
802.11ax HE40-Channel 159: Peak



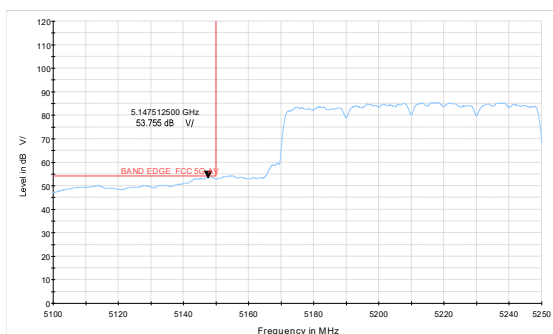
802.11ax HE80 –Channel 42: Peak



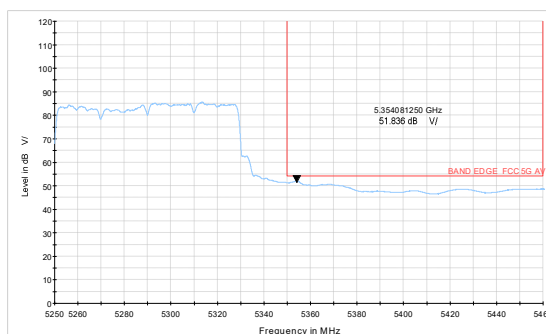
802.11ax HE80 –Channel 58: Peak



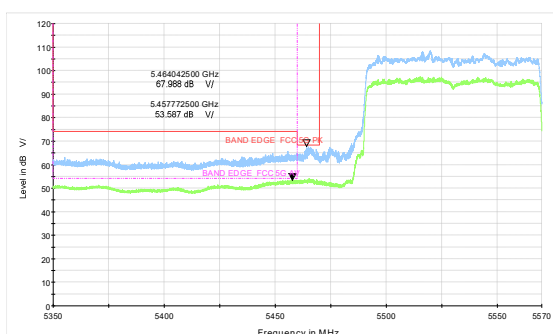
802.11ax HE80 –Channel 42: Average



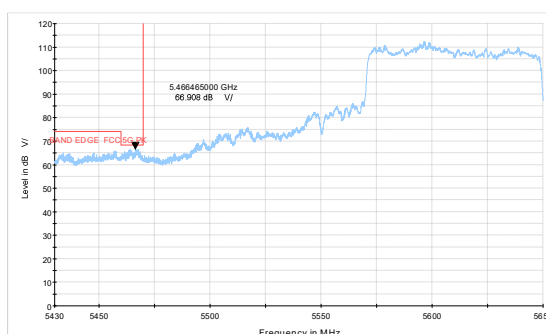
802.11ax HE80 –Channel 58: Average



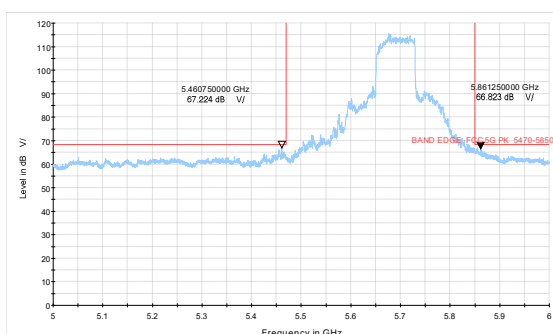
802.11ax HE80-Channel 106: Peak + Average



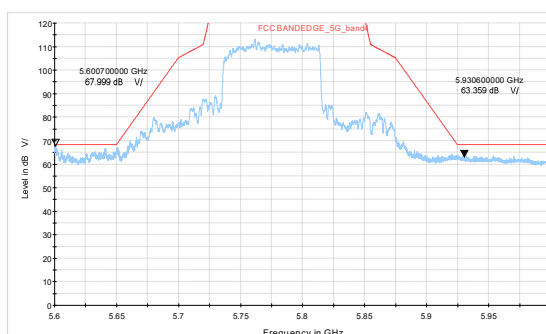
802.11ax HE80- Channel 122: Peak



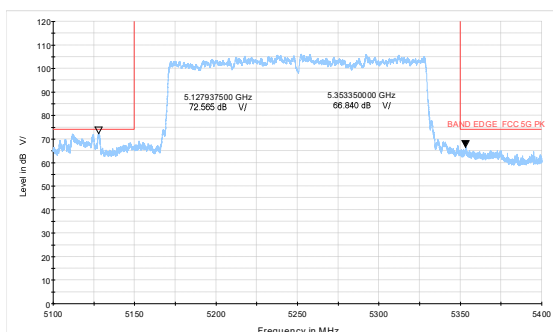
802.11ax HE80-Channel 138: Average



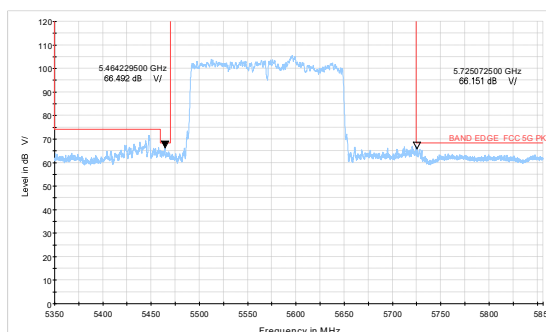
802.11ax HE80-Channel 155: Average



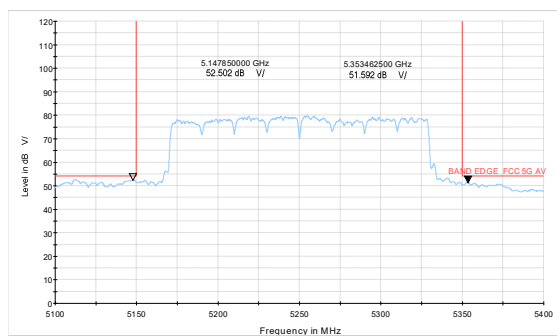
802.11ax HE160-Channel 50: Peak



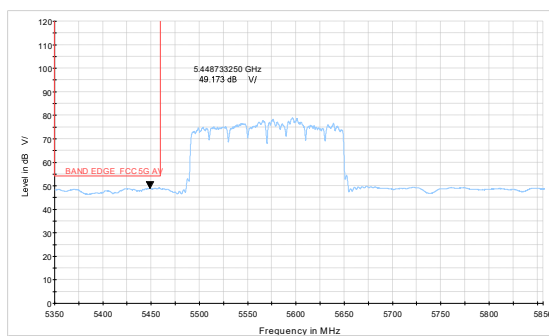
802.11ax HE160-Channel 114: Peak



802.11ax HE160-Channel 50: Average



802.11ax HE160-Channel 114: Average



Result of RE

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier.

Remark:

1. **Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**
2. **Margin = Limit – Quasi-Peak/ MAX Peak/ Average**
3. **A symbol (dB μ V/m) in the test plot below means (dB μ V/m)**
4. **The following graphs display the maximum values of horizontal and vertical by software.**
5. **For below 1GHz**

 QP Level @Spectrum Overview H
  QP Level @Spectrum Overview V
  QP Level @Final Results
  QP Limit

For above 1GHz

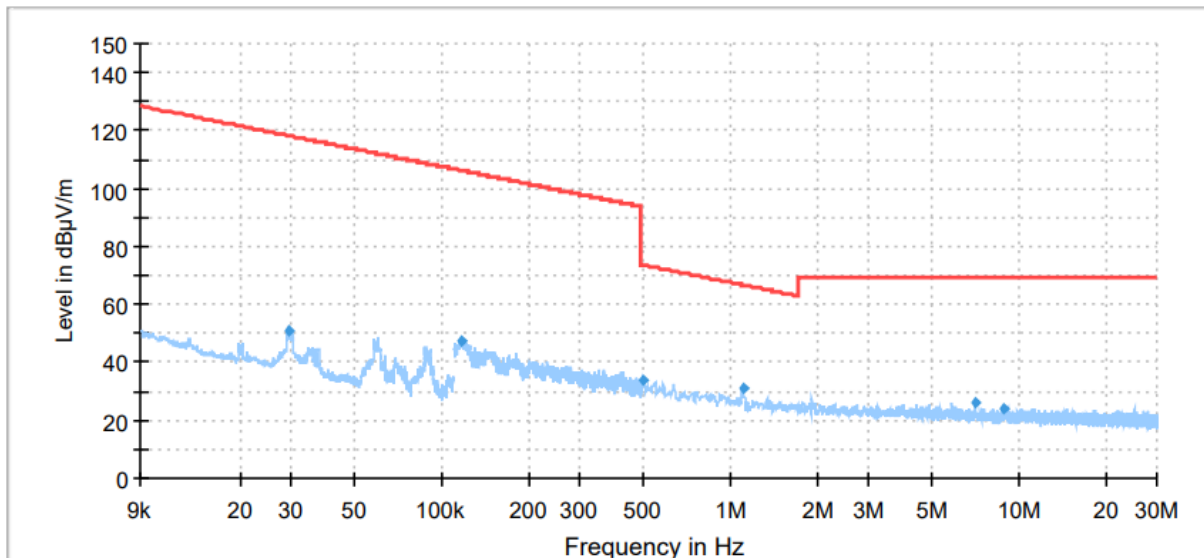
 PK Level @Spectrum Overview H
  PK Level @Spectrum Overview V
  PK Level @Final Results
  PK Limit

 AVG Level @Spectrum Overview H
  AVG Level @Spectrum Overview V
  AVG Level @Final Results
  AVG Limit

Continuous TX mode:

Both **AOT** antenna and **INPAQ** antenna have been validated, and the worst-performing antenna (**AOT** antenna) was selected for testing and recorded in the report.

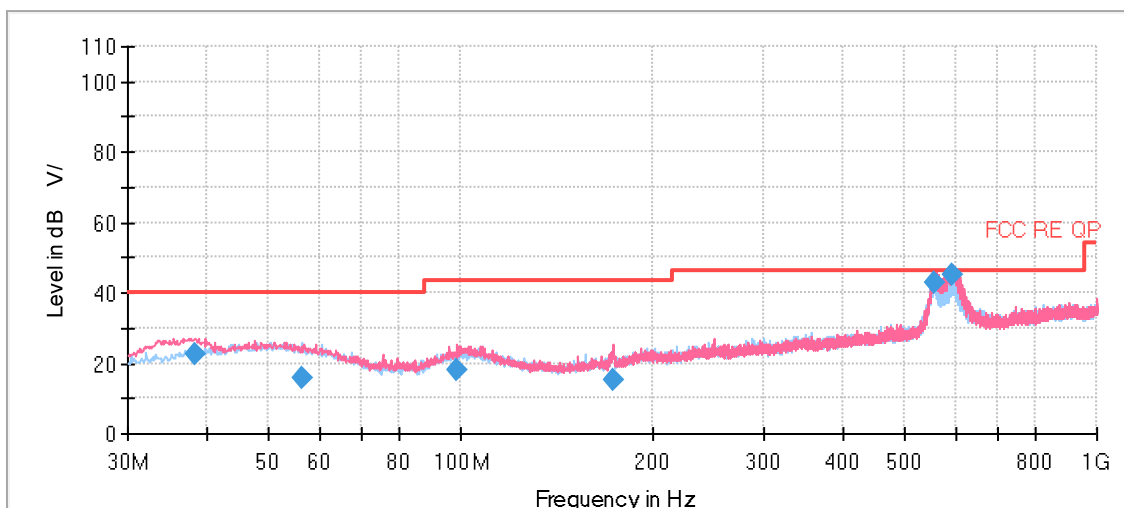
During the test, the Radiates Emission from 9kHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



Radiates Emission from 9kHz to 30MHz

Final Result

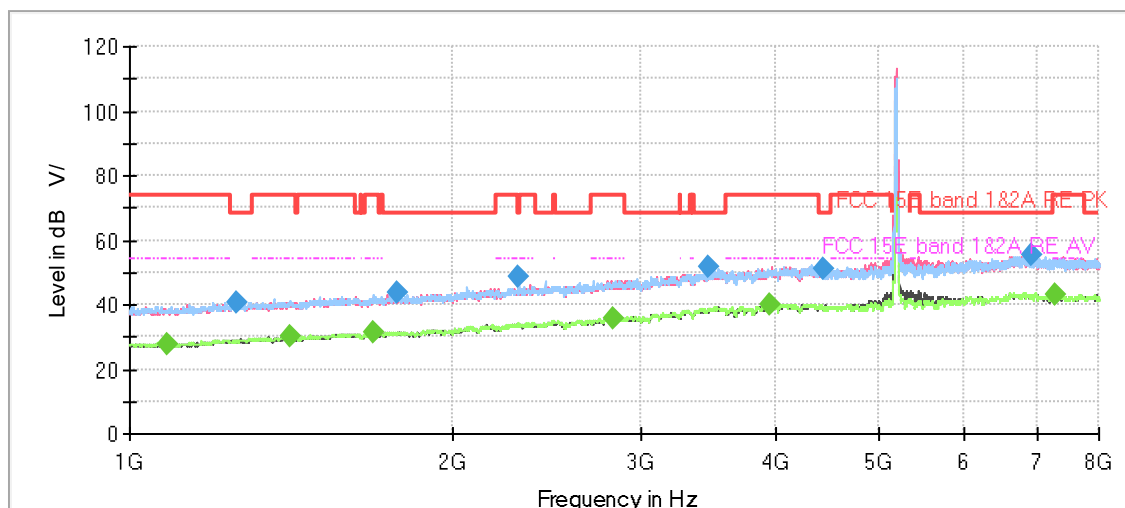
Frequency (MHz)	MaxPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
0.03	50.78	118.28	67.50	500.00	0.200	V	142.00	17
0.12	47.41	106.21	58.79	150.00	9.000	V	151.00	17
0.50	33.80	73.61	39.80	150.00	9.000	V	197.00	17
1.10	30.85	66.75	35.91	150.00	9.000	V	359.00	17
7.04	25.98	69.50	43.52	150.00	9.000	V	357.00	17
8.85	24.37	69.50	45.13	150.00	9.000	V	228.00	17



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)
38.245000	22.42	40.00	17.58	105.0	V	83.0	19.4
56.190000	16.02	40.00	23.98	175.0	H	190.0	20.5
98.870000	17.85	43.50	25.65	112.0	V	256.0	19.0
174.287500	15.45	43.50	28.05	212.0	V	342.0	19.2
556.467500	42.98	46.00	3.02	108.0	V	0.0	26.2
591.508750	45.39	46.00	0.61	121.0	V	332.0	27.2

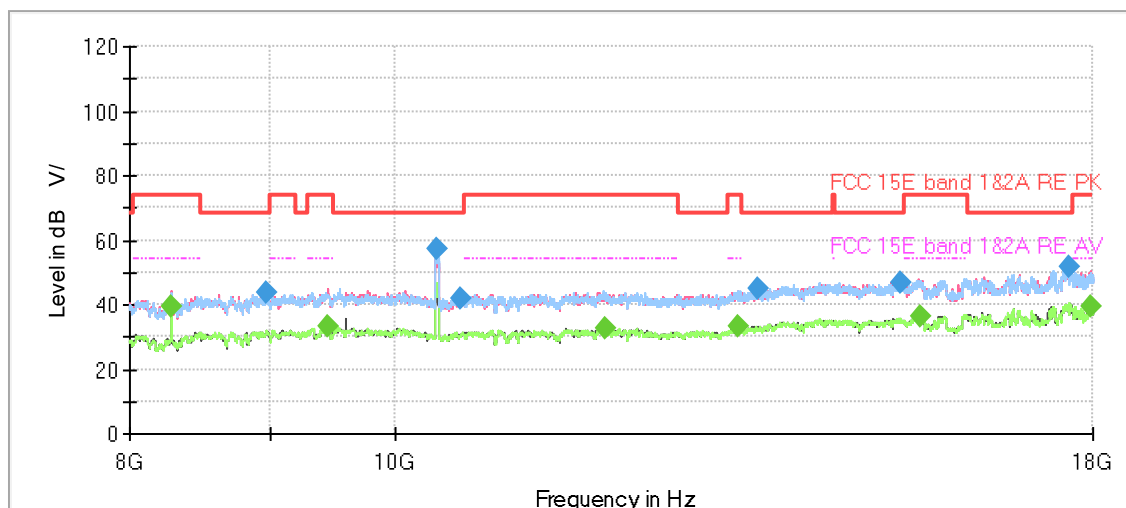
802.11a CH36



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

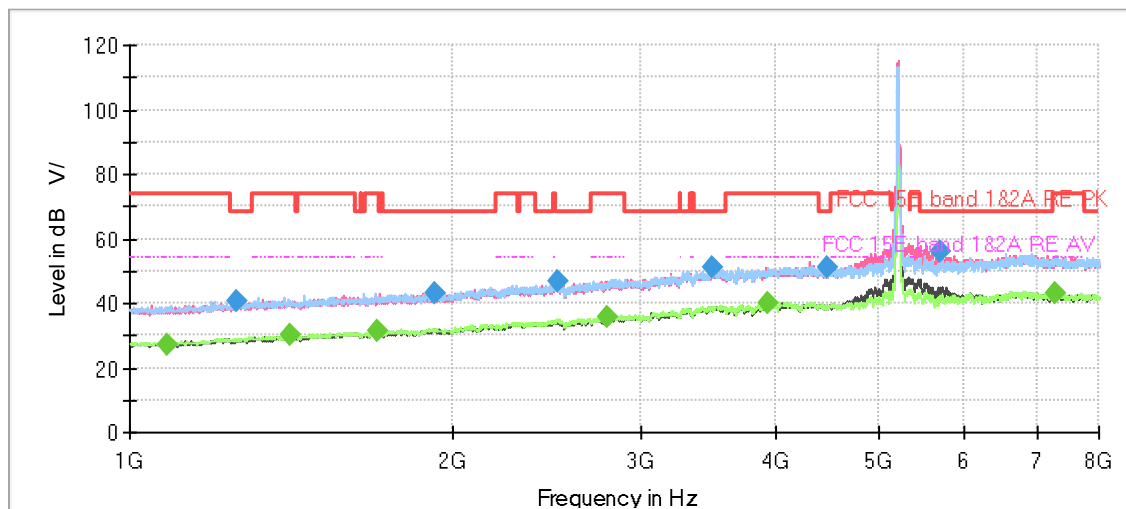
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1082.250000	---	27.47	54.00	26.53	500.0	100.0	V	111.0	-10.3
1256.375000	40.70	---	68.20	27.50	500.0	200.0	V	237.0	-8.6
1411.250000	---	30.18	54.00	23.82	500.0	100.0	H	241.0	-7.5
1686.000000	---	31.21	54.00	22.79	500.0	100.0	H	241.0	-6.0
1773.500000	43.65	---	68.20	24.55	500.0	200.0	V	315.0	-5.6
2305.500000	48.42	---	68.20	19.78	500.0	200.0	H	184.0	-2.8
2825.250000	---	35.96	54.00	18.04	500.0	200.0	H	47.0	-1.2
3462.250000	51.51	---	68.20	16.69	500.0	200.0	H	153.0	1.6
3947.875000	---	39.92	54.00	14.08	500.0	100.0	H	204.0	2.8
4432.625000	51.10	---	68.20	17.10	500.0	100.0	V	129.0	3.5
6929.000000	55.21	---	68.20	12.99	500.0	100.0	H	113.0	7.0
7279.875000	---	43.38	54.00	10.62	500.0	100.0	H	108.0	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)
8287.500000	---	39.33	54.00	14.67	500.0	200.0	V	37.0	-2.4
8975.000000	43.50	---	68.20	24.70	500.0	200.0	V	55.0	-1.3
9446.250000	---	33.39	54.00	20.61	500.0	200.0	V	32.0	-0.4
10353.750000	57.26	---	68.20	10.94	500.0	200.0	H	21.0	-1.0
10562.500000	41.93	---	68.20	26.27	500.0	200.0	H	233.0	-0.9
11936.250000	---	32.74	54.00	21.26	500.0	200.0	H	73.0	0.1
13353.750000	---	33.04	54.00	20.96	500.0	200.0	V	254.0	2.4
13587.500000	44.98	---	68.20	23.22	500.0	200.0	V	235.0	3.0
15305.000000	46.94	---	68.20	21.26	500.0	200.0	V	32.0	5.6
15572.500000	---	36.53	54.00	17.47	500.0	200.0	H	214.0	6.4
17651.250000	51.90	---	68.20	16.30	500.0	200.0	H	187.0	10.2
17970.000000	---	39.48	54.00	14.52	500.0	200.0	V	55.0	10.8

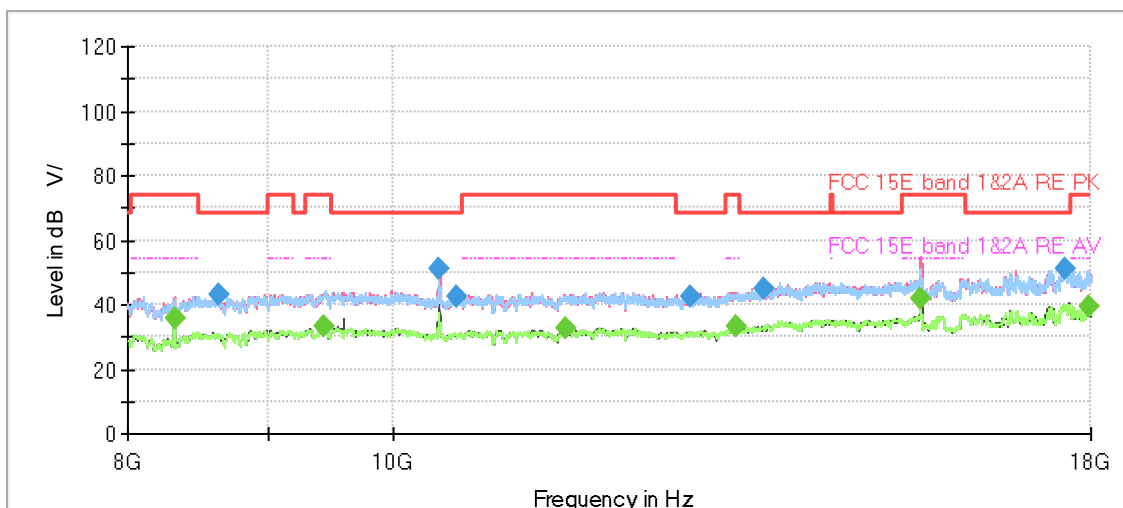
802.11a CH40



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

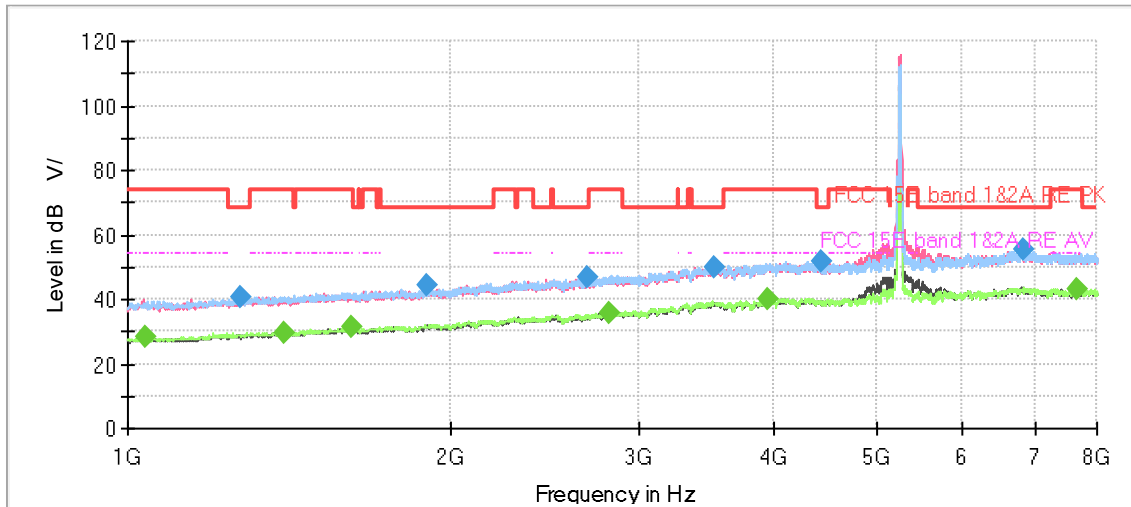
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1084.000000	---	27.33	54.00	26.67	500.0	100.0	V	170.0	-10.2
1259.875000	40.60	---	68.20	27.60	500.0	100.0	V	156.0	-8.5
1413.000000	---	30.10	54.00	23.90	500.0	200.0	H	194.0	-7.5
1699.125000	---	31.13	54.00	22.87	500.0	100.0	H	307.0	-6.0
1926.625000	43.24	---	68.20	24.96	500.0	200.0	H	7.0	-4.8
2504.125000	46.77	---	68.20	21.43	500.0	200.0	H	52.0	-2.1
2789.375000	---	35.80	54.00	18.20	500.0	100.0	H	334.0	-1.3
3495.500000	50.98	---	68.20	17.22	500.0	100.0	H	58.0	1.8
3933.875000	---	39.82	54.00	14.18	500.0	200.0	H	0.0	2.7
4459.750000	50.96	---	68.20	17.24	500.0	200.0	V	200.0	3.6
5685.625000	56.25	---	68.20	11.95	500.0	200.0	V	71.0	5.5
7287.750000	---	43.09	54.00	10.91	500.0	200.0	H	7.0	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)
8320.000000	---	35.79	54.00	18.21	500.0	200.0	V	30.0	-2.4
8631.250000	43.23	---	68.20	24.97	500.0	200.0	V	359.0	-1.6
9438.750000	---	33.30	54.00	20.70	500.0	200.0	V	123.0	-0.4
10401.250000	51.22	---	68.20	16.98	500.0	200.0	V	316.0	-1.0
10550.000000	42.34	---	68.20	25.86	500.0	200.0	H	206.0	-0.9
11572.500000	---	32.54	54.00	21.46	500.0	200.0	H	184.0	-0.5
12848.750000	42.19	---	68.20	26.01	500.0	200.0	V	232.0	0.9
13342.500000	---	33.08	54.00	20.92	500.0	200.0	V	114.0	2.3
13661.250000	44.86	---	68.20	23.34	500.0	200.0	H	263.0	3.1
15596.250000	---	42.03	54.00	11.97	500.0	200.0	V	156.0	6.5
17601.250000	51.12	---	68.20	17.08	500.0	200.0	V	208.0	10.1
17968.750000	---	39.37	54.00	14.63	500.0	200.0	V	180.0	10.8

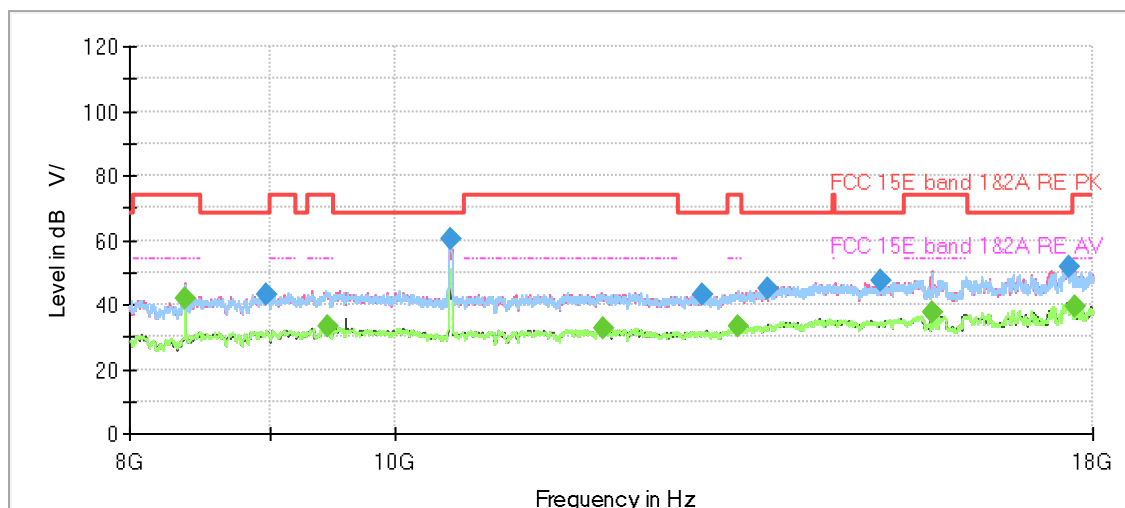
802.11a CH48



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

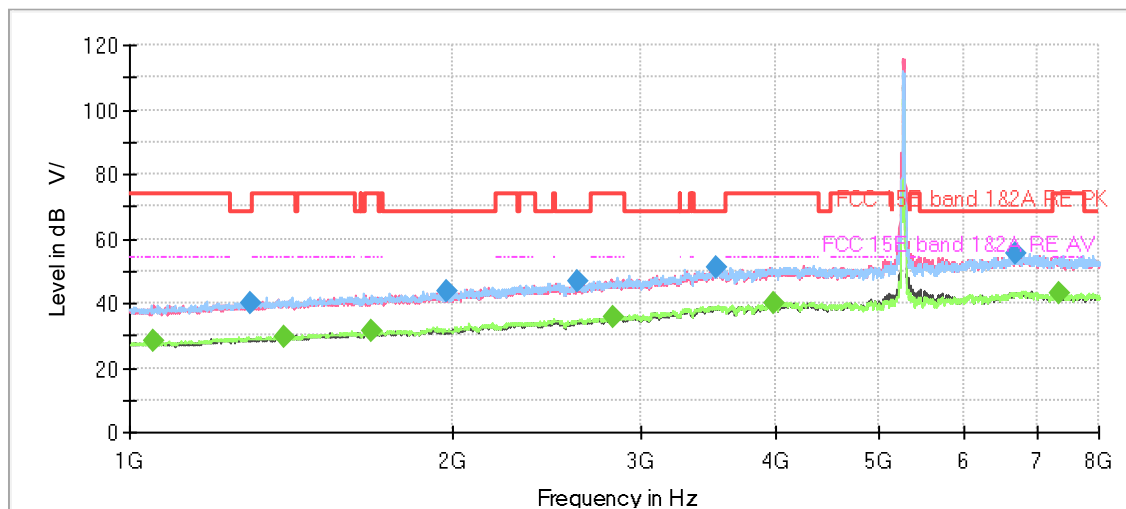
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1038.500000	---	28.07	54.00	25.93	500.0	100.0	V	28.0	-10.5
1276.500000	40.56	---	68.20	27.64	500.0	100.0	H	206.0	-8.4
1399.000000	---	29.84	54.00	24.16	500.0	100.0	H	152.0	-7.6
1616.875000	---	31.14	54.00	22.86	500.0	100.0	H	143.0	-6.3
1899.500000	44.05	---	68.20	24.15	500.0	200.0	H	231.0	-5.0
2679.125000	46.88	---	68.20	21.32	500.0	100.0	V	186.0	-1.8
2806.000000	---	35.68	54.00	18.32	500.0	200.0	H	80.0	-1.2
3520.875000	50.08	---	68.20	18.12	500.0	100.0	H	72.0	1.7
3943.500000	---	40.15	54.00	13.85	500.0	200.0	H	2.0	2.8
4422.125000	51.40	---	68.20	16.80	500.0	200.0	V	197.0	3.6
6822.250000	55.42	---	68.20	12.78	500.0	200.0	H	25.0	6.8
7677.125000	---	43.09	54.00	10.91	500.0	200.0	H	80.0	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)
8383.750000	---	42.10	54.00	11.90	500.0	200.0	V	300.0	-2.2
8980.000000	43.03	---	68.20	25.17	500.0	200.0	V	106.0	-1.3
9445.000000	---	33.27	54.00	20.73	500.0	200.0	H	59.0	-0.4
10488.750000	60.41	---	68.20	7.79	500.0	200.0	H	169.0	-1.0
11916.250000	---	32.48	54.00	21.52	500.0	200.0	V	31.0	0.2
12961.250000	43.22	---	68.20	24.98	500.0	200.0	H	310.0	1.2
13345.000000	---	33.02	54.00	20.98	500.0	200.0	H	183.0	2.3
13697.500000	45.14	---	68.20	23.06	500.0	200.0	H	30.0	3.2
15061.250000	47.15	---	68.20	21.05	500.0	200.0	V	183.0	5.1
15718.750000	---	37.55	54.00	16.45	500.0	200.0	H	87.0	6.7
17648.750000	51.48	---	68.20	16.72	500.0	200.0	H	188.0	10.2
17736.250000	---	39.53	54.00	14.47	500.0	200.0	H	314.0	10.3

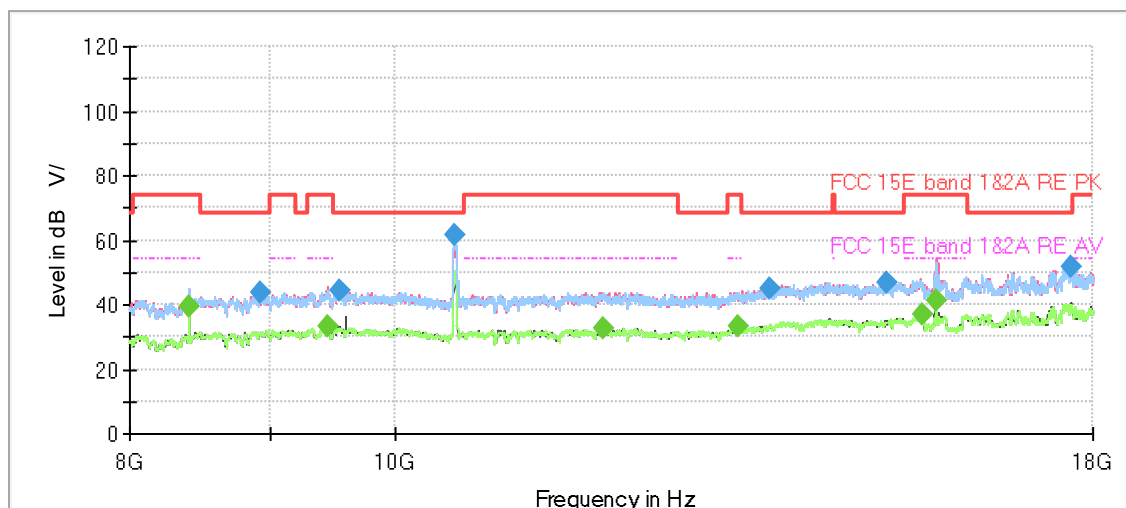
802.11a CH52



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

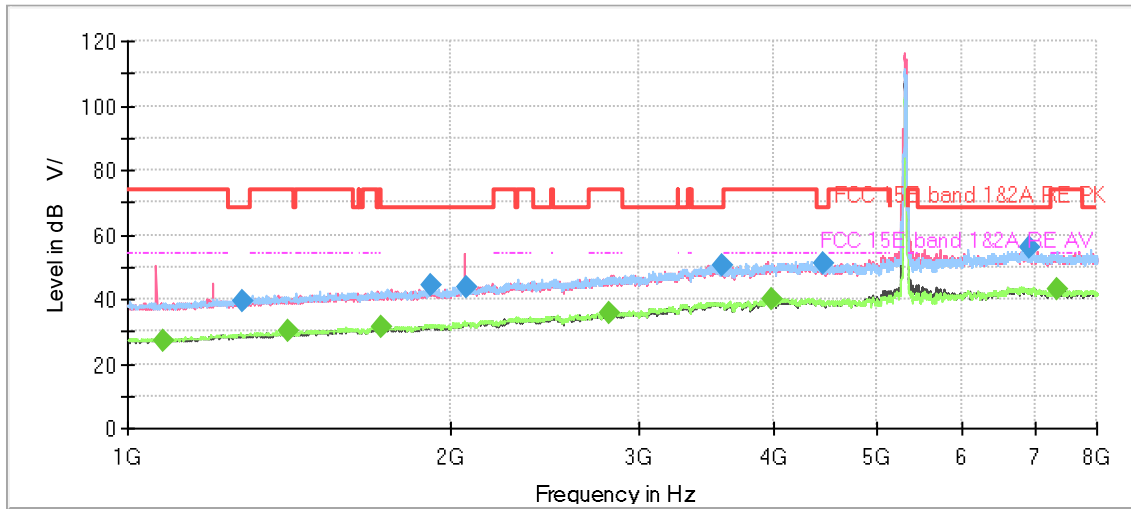
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1050.750000	---	28.60	54.00	25.40	500.0	200.0	V	309.0	-10.5
1294.875000	40.14	---	68.20	28.06	500.0	200.0	H	186.0	-8.2
1394.625000	---	29.78	54.00	24.22	500.0	100.0	H	0.0	-7.6
1680.750000	---	31.26	54.00	22.74	500.0	200.0	H	85.0	-6.0
1973.875000	43.65	---	68.20	24.55	500.0	200.0	H	182.0	-4.7
2617.875000	46.53	---	68.20	21.67	500.0	100.0	H	340.0	-2.0
2821.750000	---	35.81	54.00	18.19	500.0	200.0	H	260.0	-1.2
3517.375000	50.79	---	68.20	17.41	500.0	100.0	H	358.0	1.8
3990.750000	---	39.99	54.00	14.01	500.0	200.0	H	25.0	3.2
6683.125000	55.16	---	68.20	13.04	500.0	200.0	V	115.0	6.6
7342.000000	---	43.09	54.00	10.91	500.0	200.0	H	29.0	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)
8415.000000	---	39.27	54.00	14.73	500.0	200.0	V	30.0	-2.2
8925.000000	43.56	---	68.20	24.64	500.0	200.0	V	169.0	-1.3
9448.750000	---	33.46	54.00	20.54	500.0	200.0	H	132.0	-0.3
9545.000000	44.34	---	68.20	23.86	500.0	200.0	V	234.0	-0.2
10521.250000	61.72	---	68.20	6.48	500.0	200.0	H	176.0	-1.0
11917.500000	---	32.55	54.00	21.45	500.0	200.0	V	112.0	0.2
13350.000000	---	33.04	54.00	20.96	500.0	200.0	H	69.0	2.4
13707.500000	45.03	---	68.20	23.17	500.0	200.0	V	192.0	3.2
15128.750000	47.07	---	68.20	21.13	500.0	200.0	V	11.0	5.2
15583.750000	---	36.70	54.00	17.30	500.0	200.0	H	112.0	6.5
15775.000000	---	41.35	54.00	12.65	500.0	200.0	V	155.0	6.8
17665.000000	51.67	---	68.20	16.53	500.0	200.0	H	336.0	10.2

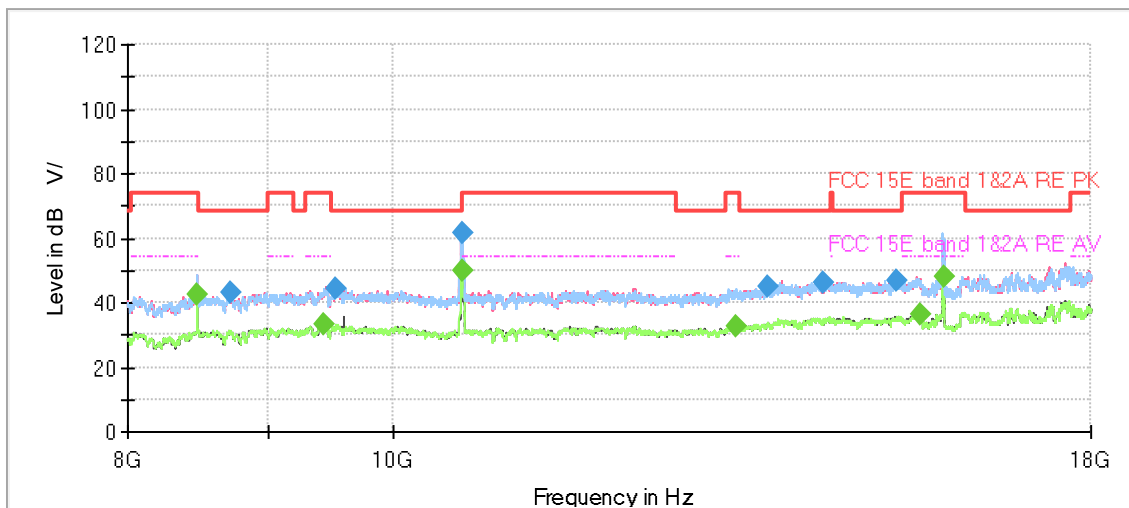
802.11a CH60



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

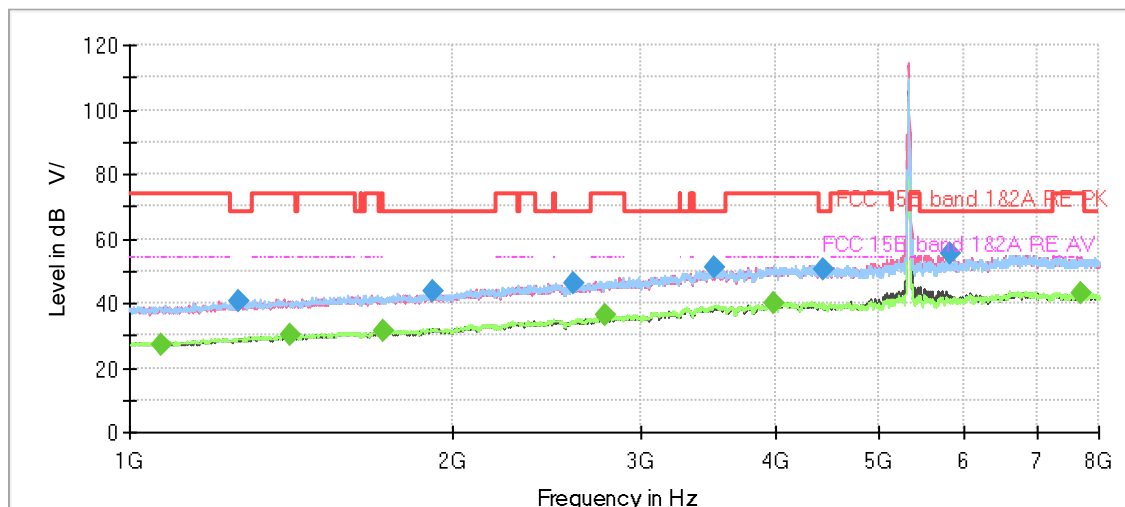
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1079.625000	---	26.98	54.00	27.02	500.0	100.0	V	165.0	-10.3
1277.375000	39.32	---	68.20	28.88	500.0	100.0	V	20.0	-8.4
1409.500000	---	29.94	54.00	24.06	500.0	200.0	H	26.0	-7.5
1721.000000	---	31.13	54.00	22.87	500.0	100.0	H	174.0	-5.9
1917.000000	44.29	---	68.20	23.91	500.0	100.0	H	142.0	-4.9
2067.500000	43.60	---	68.20	24.60	500.0	200.0	H	64.0	-4.0
2811.250000	---	35.91	54.00	18.09	500.0	200.0	H	161.0	-1.2
3581.250000	50.76	---	68.20	17.44	500.0	100.0	V	179.0	1.8
3990.750000	---	39.85	54.00	14.15	500.0	200.0	V	195.0	3.2
4449.250000	50.81	---	68.20	17.39	500.0	200.0	H	64.0	3.5
6924.625000	55.75	---	68.20	12.45	500.0	100.0	H	178.0	6.9
7338.500000	---	43.30	54.00	10.70	500.0	200.0	H	192.0	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)
8480.000000	---	42.43	54.00	11.57	500.0	200.0	H	341.0	-1.9
8731.250000	43.23	---	68.20	24.97	500.0	200.0	H	170.0	-1.7
9436.250000	---	33.42	54.00	20.58	500.0	200.0	V	52.0	-0.5
9537.500000	44.29	---	68.20	23.91	500.0	200.0	V	206.0	-0.2
10600.000000	---	50.00	54.00	4.00	500.0	200.0	H	170.0	-0.8
10600.000000	61.37	---	68.20	6.83	500.0	200.0	H	170.0	-0.8
13350.000000	---	32.85	54.00	21.15	500.0	200.0	H	232.0	2.4
13722.500000	45.03	---	68.20	23.17	500.0	200.0	V	121.0	3.3
14380.000000	45.90	---	68.20	22.30	500.0	200.0	V	38.0	4.5
15273.750000	46.94	---	68.20	21.26	500.0	200.0	H	0.0	5.6
15581.250000	---	36.56	54.00	17.44	500.0	200.0	V	253.0	6.4
15897.500000	---	48.24	54.00	5.76	500.0	200.0	V	164.0	6.6

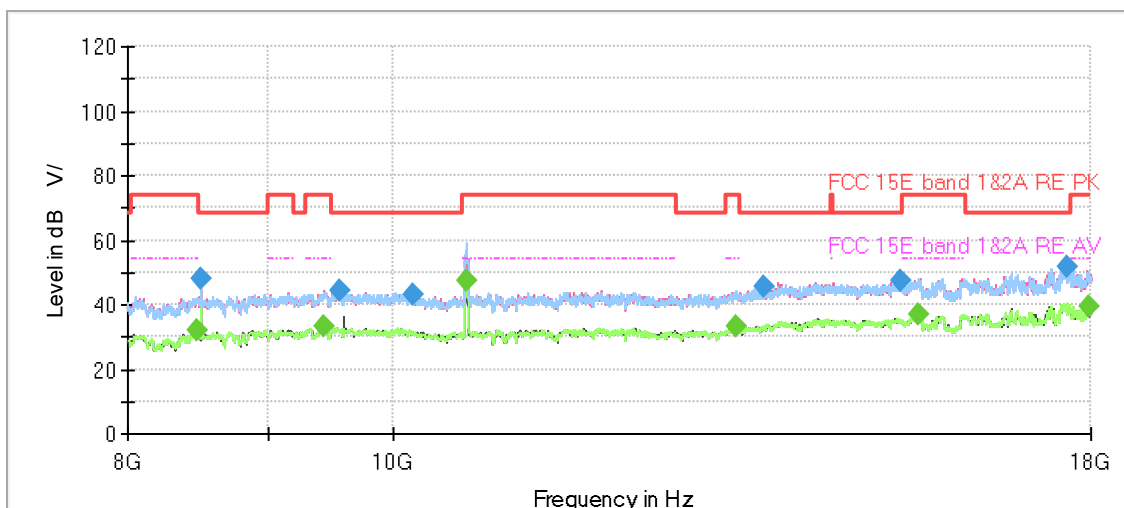
802.11a CH64



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

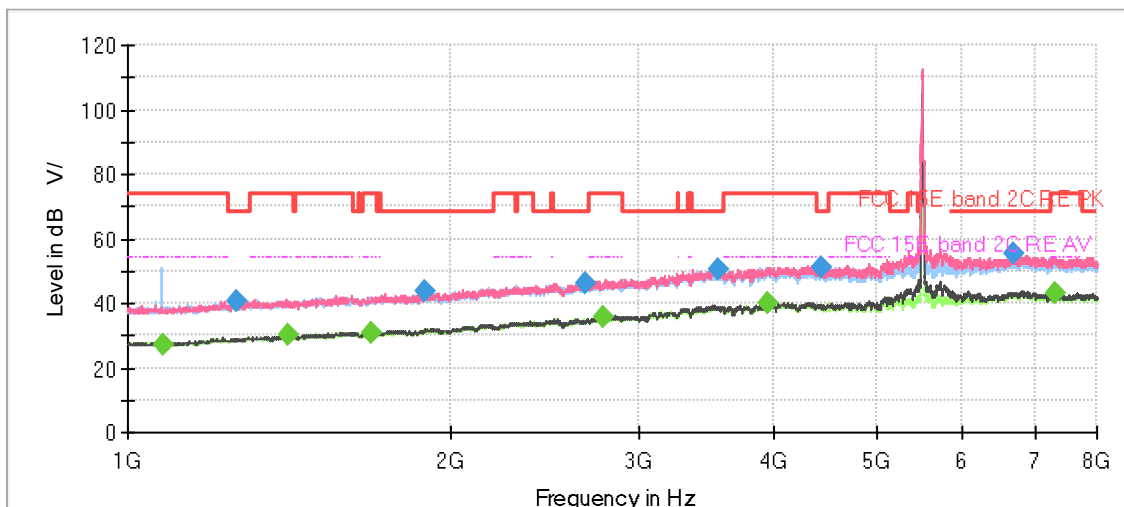
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1071.750000	---	27.35	54.00	26.65	500.0	100.0	V	161.0	-10.3
1261.625000	40.66	---	68.20	27.54	500.0	100.0	H	147.0	-8.5
1408.625000	---	29.97	54.00	24.03	500.0	100.0	H	251.0	-7.5
1721.000000	---	31.09	54.00	22.91	500.0	200.0	H	74.0	-5.9
1919.625000	43.49	---	68.20	24.71	500.0	200.0	H	7.0	-4.9
2596.875000	46.21	---	68.20	21.99	500.0	100.0	H	274.0	-2.0
2779.750000	---	36.28	54.00	17.72	500.0	100.0	H	174.0	-1.4
3503.375000	50.95	---	68.20	17.25	500.0	100.0	H	170.0	1.8
3989.000000	---	39.99	54.00	14.01	500.0	100.0	H	347.0	3.2
4427.375000	50.74	---	68.20	17.46	500.0	100.0	V	202.0	3.5
5806.375000	55.13	---	68.20	13.07	500.0	200.0	V	255.0	5.2
7685.875000	---	43.35	54.00	10.65	500.0	100.0	V	148.0	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)
8487.500000	---	32.09	54.00	21.91	500.0	200.0	V	332.0	-1.8
8511.250000	48.20	---	68.20	20.00	500.0	200.0	V	28.0	-1.8
9441.250000	---	33.40	54.00	20.60	500.0	200.0	V	89.0	-0.4
9568.750000	44.20	---	68.20	24.00	500.0	200.0	H	210.0	-0.5
10178.750000	43.22	---	68.20	24.98	500.0	200.0	H	307.0	-1.1
10641.250000	---	47.33	54.00	6.67	500.0	200.0	H	168.0	-0.8
13351.250000	---	33.20	54.00	20.80	500.0	200.0	H	135.0	2.4
13672.500000	45.33	---	68.20	22.87	500.0	200.0	H	82.0	3.1
15337.500000	47.35	---	68.20	20.85	500.0	200.0	V	121.0	5.7
15567.500000	---	36.66	54.00	17.34	500.0	200.0	H	280.0	6.4
17656.250000	51.47	---	68.20	16.73	500.0	200.0	V	121.0	10.2
17970.000000	---	39.48	54.00	14.52	500.0	200.0	V	303.0	10.8

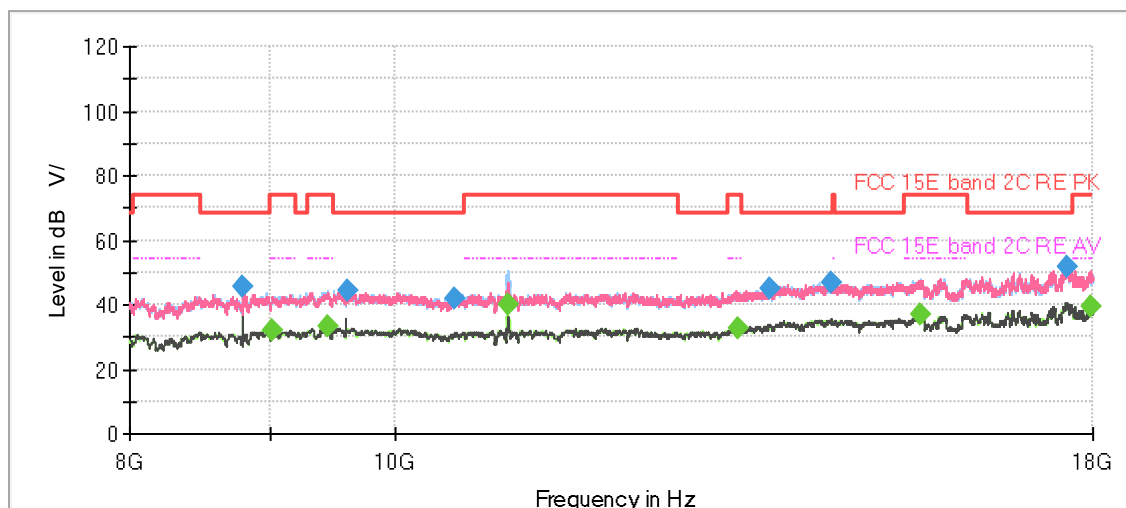
802.11a CH100



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

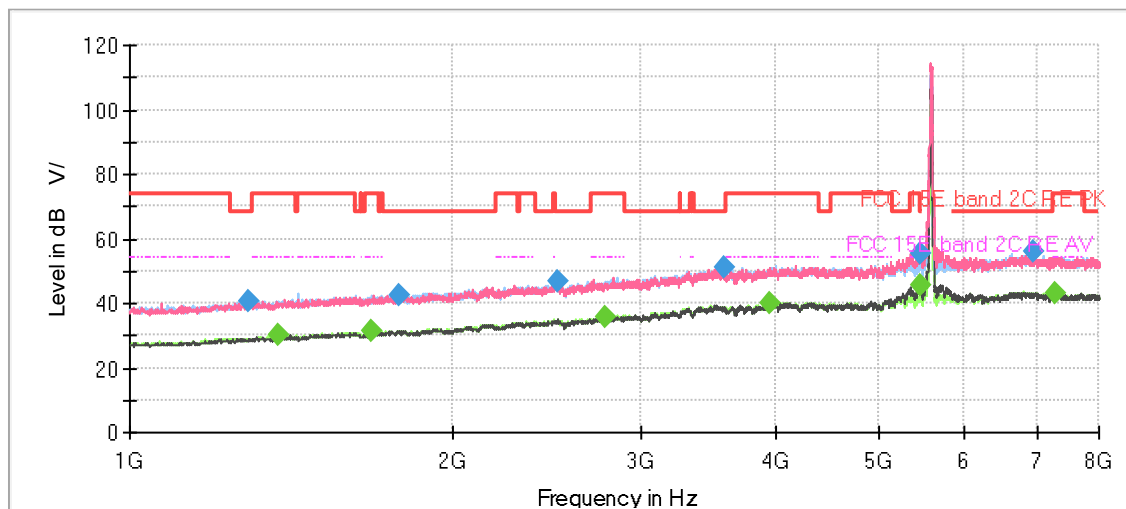
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1078.750000	---	27.33	54.00	26.67	500.0	200.0	H	299.0	-10.3
1264.250000	40.37	---	68.20	27.83	500.0	100.0	H	46.0	-8.5
1409.500000	---	30.27	54.00	23.73	500.0	100.0	V	273.0	-7.5
1686.000000	---	31.05	54.00	22.95	500.0	200.0	V	0.0	-6.0
1894.250000	43.70	---	68.20	24.50	500.0	200.0	H	318.0	-5.0
2667.750000	46.34	---	68.20	21.86	500.0	200.0	H	355.0	-1.9
2773.625000	---	35.68	54.00	18.32	500.0	200.0	H	0.0	-1.4
3552.375000	50.51	---	68.20	17.69	500.0	100.0	V	292.0	1.7
3946.125000	---	39.84	54.00	14.16	500.0	100.0	V	260.0	2.8
4429.125000	50.85	---	68.20	17.35	500.0	200.0	H	0.0	3.5
6694.500000	55.56	---	68.20	12.64	500.0	100.0	V	292.0	6.5
7321.875000	---	43.03	54.00	10.97	500.0	200.0	H	341.0	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)
8798.750000	45.53	---	68.20	22.67	500.0	200.0	V	354.0	-1.5
9026.250000	---	31.89	54.00	22.11	500.0	200.0	V	327.0	-1.3
9446.250000	---	33.20	54.00	20.80	500.0	200.0	V	64.0	-0.4
9613.750000	44.25	---	68.20	23.95	500.0	200.0	H	129.0	-0.7
10520.000000	42.09	---	68.20	26.11	500.0	200.0	H	203.0	-1.0
11003.750000	---	40.28	54.00	13.72	500.0	200.0	H	166.0	-0.8
13350.000000	---	32.87	54.00	21.13	500.0	200.0	H	39.0	2.4
13710.000000	44.64	---	68.20	23.56	500.0	200.0	H	171.0	3.2
14435.000000	46.84	---	68.20	21.36	500.0	200.0	V	270.0	4.5
15576.250000	---	36.66	54.00	17.34	500.0	200.0	V	313.0	6.4
17606.250000	51.78	---	68.20	16.42	500.0	200.0	V	327.0	10.1
17971.250000	---	39.65	54.00	14.35	500.0	200.0	V	155.0	10.8

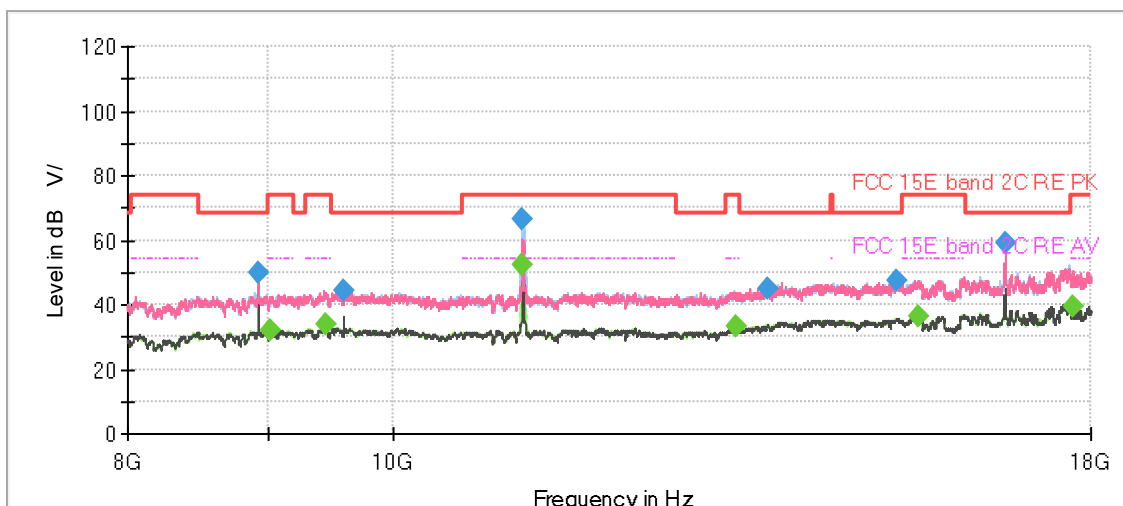
802.11a CH116



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

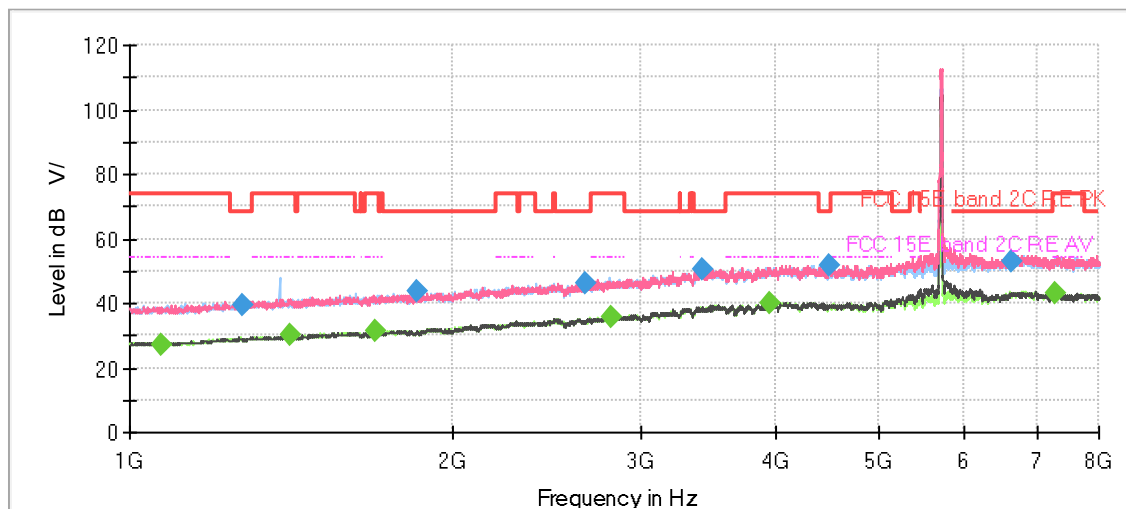
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1289.625000	40.51	---	68.20	27.69	500.0	200.0	H	140.0	-8.3
1373.625000	---	30.13	54.00	23.87	500.0	200.0	V	66.0	-7.7
1681.625000	---	31.30	54.00	22.70	500.0	100.0	H	161.0	-6.0
1783.125000	42.60	---	68.20	25.60	500.0	100.0	V	356.0	-5.5
2509.375000	46.93	---	68.20	21.27	500.0	100.0	H	32.0	-2.1
2770.125000	---	36.00	54.00	18.00	500.0	100.0	H	82.0	-1.4
3575.125000	50.88	---	68.20	17.32	500.0	100.0	V	356.0	1.7
3955.750000	---	39.83	54.00	14.17	500.0	200.0	H	317.0	2.9
5456.375000	---	45.40	54.00	8.60	500.0	200.0	V	75.0	5.3
5460.750000	55.34	---	68.20	12.86	500.0	200.0	V	90.0	5.3
6964.000000	55.96	---	68.20	12.24	500.0	100.0	H	27.0	7.1
7286.875000	---	43.19	54.00	10.81	500.0	100.0	H	147.0	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)
8927.500000	49.79	---	68.20	18.41	500.0	200.0	V	352.0	-1.3
9018.750000	---	32.02	54.00	21.98	500.0	200.0	H	337.0	-1.3
9445.000000	---	33.70	54.00	20.30	500.0	200.0	V	181.0	-0.4
9600.000000	44.25	---	68.20	23.95	500.0	200.0	V	11.0	-0.7
11156.250000	66.35	---	74.00	7.65	500.0	200.0	H	109.0	-0.5
11157.500000	---	52.35	54.00	1.65	500.0	200.0	H	104.0	-0.5
13348.750000	---	32.96	54.00	21.04	500.0	200.0	V	261.0	2.4
13706.250000	45.22	---	68.20	22.98	500.0	200.0	H	43.0	3.2
15278.750000	47.23	---	68.20	20.97	500.0	200.0	V	256.0	5.6
15576.250000	---	36.58	54.00	17.42	500.0	200.0	H	66.0	6.4
16743.750000	59.22	---	68.20	8.98	500.0	200.0	V	200.0	8.5
17741.250000	---	39.49	54.00	14.51	500.0	200.0	H	172.0	10.3

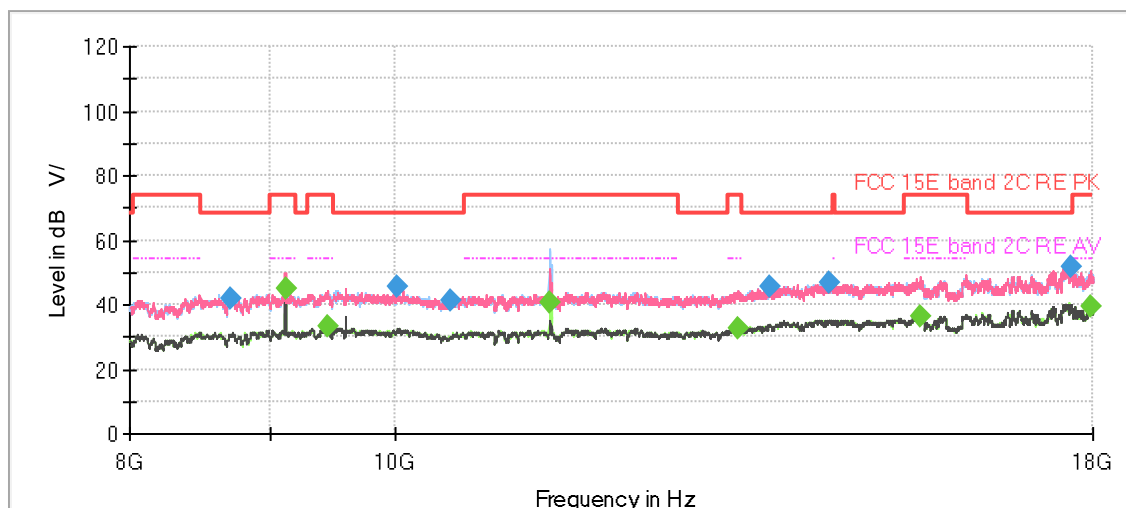
802.11a CH140



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

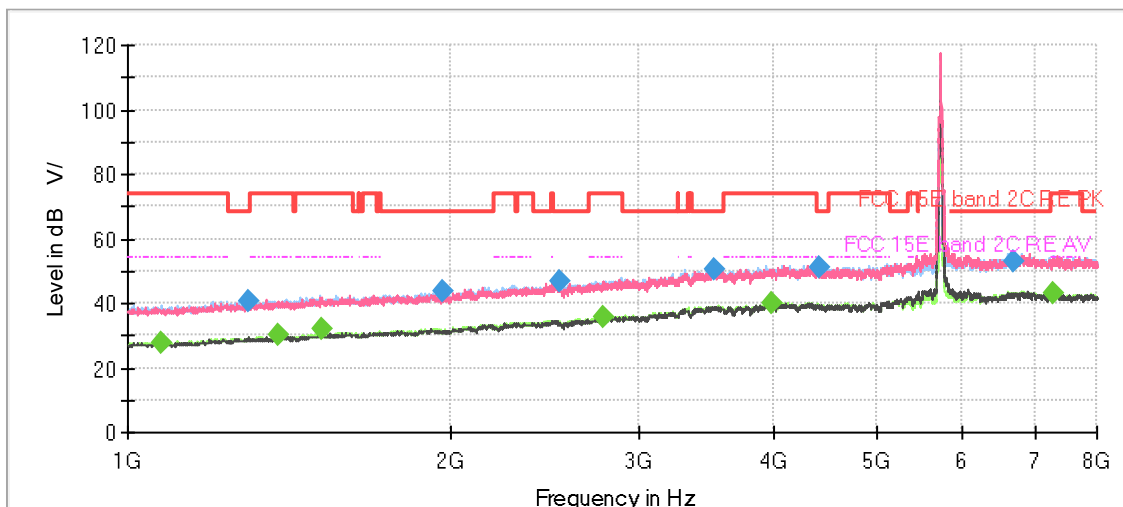
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1071.750000	---	27.34	54.00	26.66	500.0	100.0	H	237.0	-10.3
1273.000000	39.67	---	68.20	28.53	500.0	100.0	H	250.0	-8.4
1413.875000	---	30.28	54.00	23.72	500.0	100.0	V	270.0	-7.5
1696.500000	---	31.39	54.00	22.61	500.0	200.0	V	173.0	-6.0
1854.875000	43.84	---	68.20	24.36	500.0	200.0	V	159.0	-5.2
2656.375000	46.17	---	68.20	22.03	500.0	200.0	V	61.0	-1.9
2809.500000	---	35.79	54.00	18.21	500.0	200.0	H	141.0	-1.2
3412.375000	50.72	---	68.20	17.48	500.0	100.0	V	343.0	1.4
3954.875000	---	39.89	54.00	14.11	500.0	200.0	H	310.0	2.9
4486.875000	51.83	---	68.20	16.37	500.0	200.0	V	215.0	3.8
6634.125000	52.70	---	68.20	15.50	500.0	200.0	H	319.0	6.6
7299.125000	---	43.17	54.00	10.83	500.0	200.0	H	351.0	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)
8713.750000	41.84	---	68.20	26.36	500.0	200.0	H	273.0	-1.6
9120.000000	---	45.19	54.00	8.81	500.0	200.0	V	356.0	-1.2
9447.500000	---	33.24	54.00	20.76	500.0	200.0	V	333.0	-0.4
10028.750000	45.27	---	68.20	22.93	500.0	200.0	H	2.0	-0.7
10483.750000	41.06	---	68.20	27.14	500.0	200.0	H	211.0	-1.0
11402.500000	---	40.62	54.00	13.38	500.0	200.0	H	117.0	-0.5
13353.750000	---	32.83	54.00	21.17	500.0	200.0	V	257.0	2.4
13702.500000	45.55	---	68.20	22.65	500.0	200.0	V	323.0	3.2
14427.500000	46.86	---	68.20	21.34	500.0	200.0	H	140.0	4.5
15571.250000	---	36.58	54.00	17.42	500.0	200.0	H	273.0	6.4
17673.750000	51.59	---	68.20	16.61	500.0	200.0	V	342.0	10.3
17968.750000	---	39.45	54.00	14.55	500.0	200.0	V	198.0	10.8

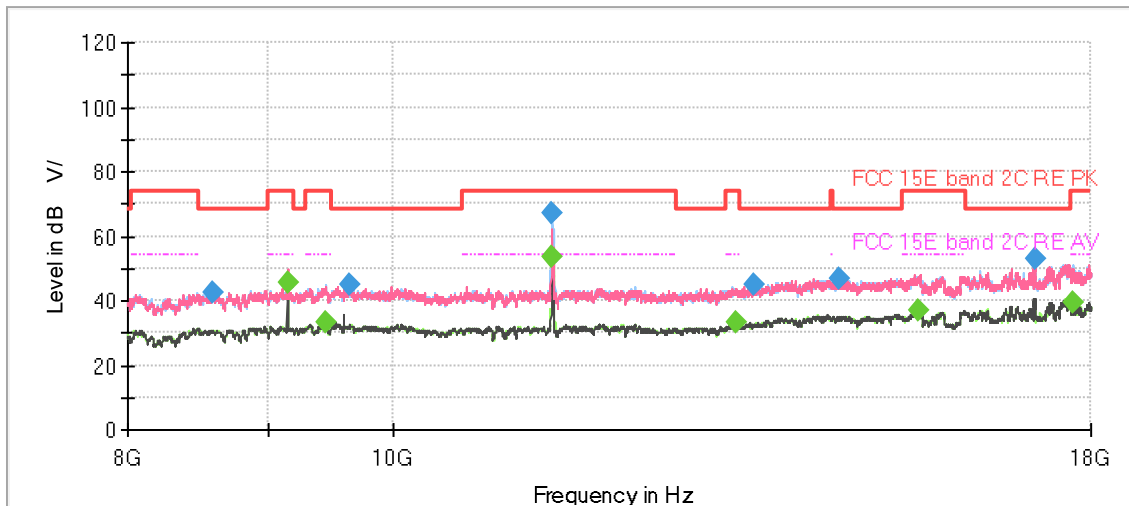
802.11a CH144



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

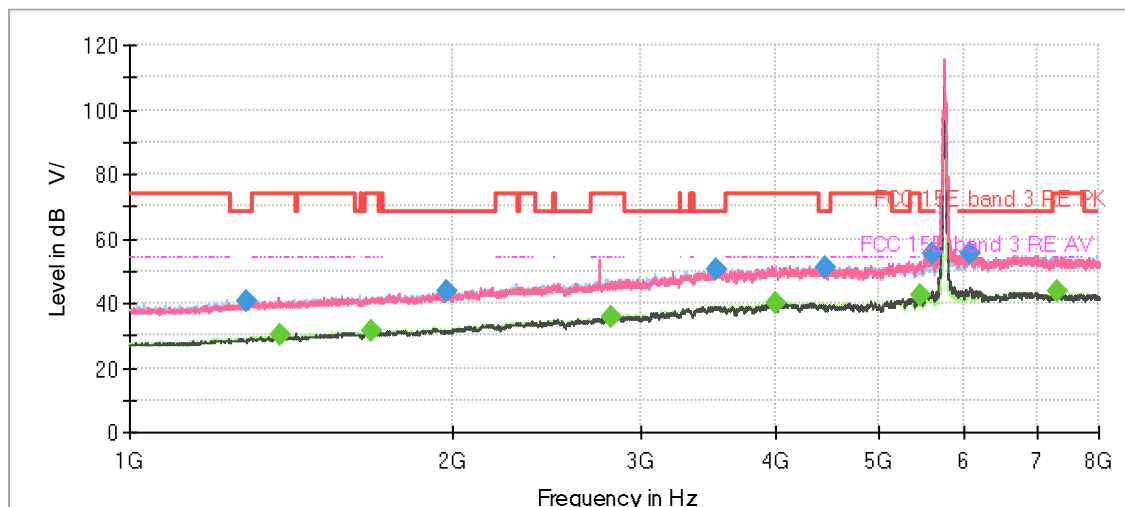
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1077.000000	---	27.82	54.00	26.18	500.0	200.0	H	0.0	-10.3
1295.750000	40.36	---	68.20	27.84	500.0	100.0	H	160.0	-8.2
1378.875000	---	29.94	54.00	24.06	500.0	100.0	H	143.0	-7.7
1514.500000	---	31.91	54.00	22.09	500.0	200.0	V	256.0	-7.0
1969.500000	43.84	---	68.20	24.36	500.0	100.0	H	190.0	-4.7
2526.875000	46.62	---	68.20	21.58	500.0	100.0	H	25.0	-2.2
2780.625000	---	35.83	54.00	18.17	500.0	100.0	H	25.0	-1.4
3514.750000	50.52	---	68.20	17.68	500.0	200.0	H	332.0	1.8
3990.750000	---	39.73	54.00	14.27	500.0	200.0	H	173.0	3.2
4413.375000	50.88	---	68.20	17.32	500.0	200.0	V	160.0	3.6
6684.875000	53.16	---	68.20	15.04	500.0	100.0	H	138.0	6.5
7282.500000	---	43.02	54.00	10.98	500.0	200.0	V	214.0	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)
8597.500000	42.43	---	68.20	25.77	500.0	200.0	H	101.0	-1.7
9151.250000	---	45.36	54.00	8.64	500.0	200.0	V	0.0	-1.1
9445.000000	---	33.18	54.00	20.82	500.0	200.0	V	0.0	-0.4
9642.500000	44.64	---	68.20	23.56	500.0	200.0	H	17.0	-0.5
11437.500000	---	53.85	54.00	0.15	500.0	200.0	H	115.0	-0.6
11437.500000	66.80	---	74.00	7.20	500.0	200.0	H	115.0	-0.6
13352.500000	---	33.19	54.00	20.81	500.0	200.0	H	27.0	2.4
13556.250000	44.80	---	68.20	23.40	500.0	200.0	V	243.0	2.9
14570.000000	46.71	---	68.20	21.49	500.0	200.0	V	229.0	4.7
15570.000000	---	36.74	54.00	17.26	500.0	200.0	H	91.0	6.4
17170.000000	52.99	---	68.20	15.21	500.0	200.0	V	202.0	9.1
17738.750000	---	39.36	54.00	14.64	500.0	200.0	H	82.0	10.3

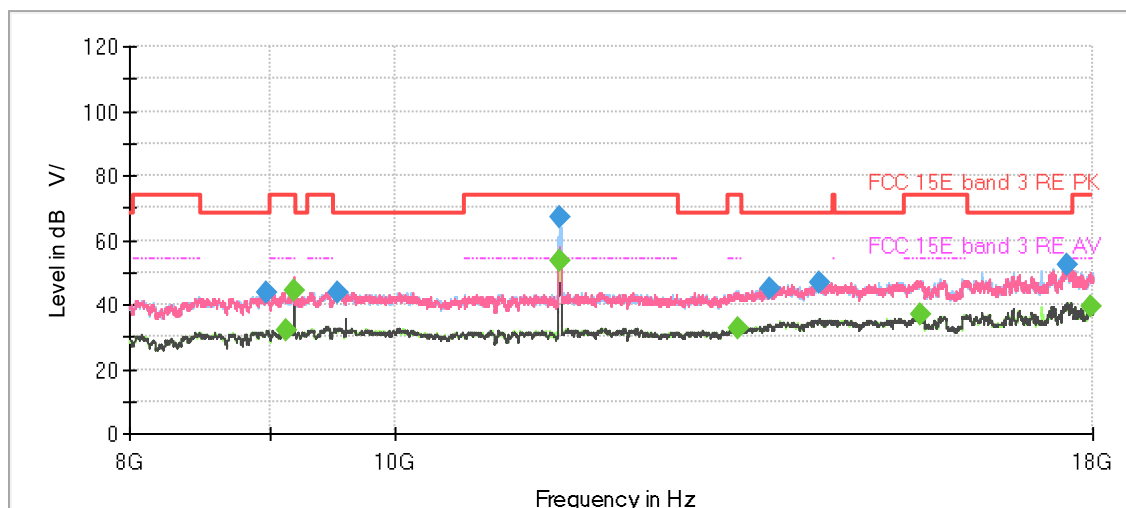
802.11a CH149



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

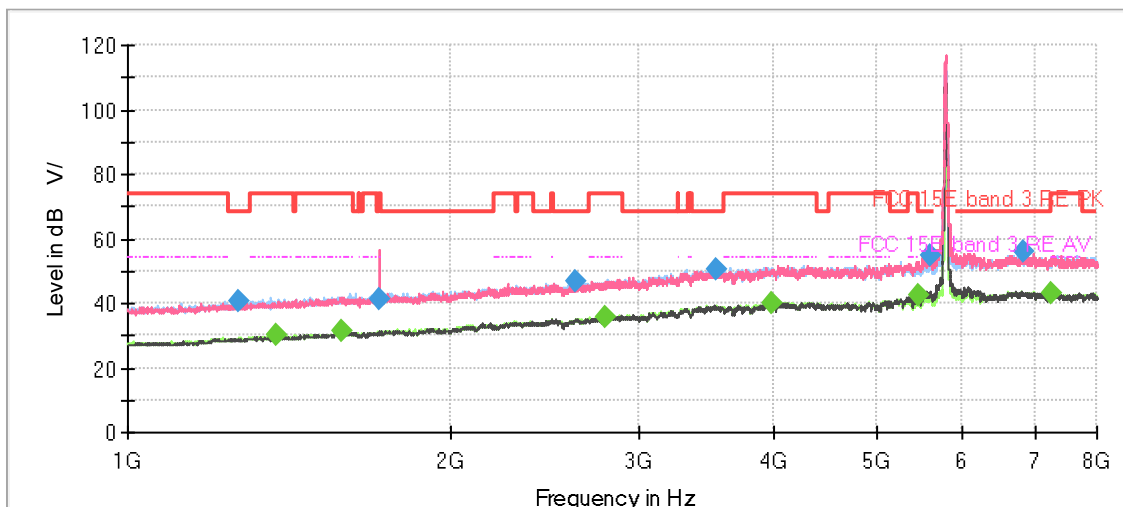
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1286.125000	40.78	---	68.20	27.42	500.0	100.0	H	73.0	-8.3
1378.875000	---	29.90	54.00	24.10	500.0	100.0	H	178.0	-7.7
1683.375000	---	31.55	54.00	22.45	500.0	100.0	H	124.0	-6.0
1971.250000	43.57	---	68.20	24.63	500.0	200.0	H	357.0	-4.7
2814.750000	---	35.87	54.00	18.13	500.0	200.0	H	330.0	-1.2
3516.500000	50.62	---	68.20	17.58	500.0	100.0	H	110.0	1.8
3992.500000	---	40.03	54.00	13.97	500.0	200.0	H	353.0	3.2
4456.250000	50.98	---	68.20	17.22	500.0	200.0	H	258.0	3.6
5459.875000	---	42.45	54.00	11.55	500.0	200.0	V	345.0	5.3
5594.625000	55.40	---	68.20	12.80	500.0	200.0	V	73.0	5.7
6062.750000	55.10	---	68.20	13.10	500.0	200.0	V	24.0	5.8
7322.750000	---	43.57	54.00	10.43	500.0	100.0	H	77.0	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)
8980.000000	43.39	---	68.20	24.81	500.0	200.0	H	49.0	-1.3
9130.000000	---	31.93	54.00	22.07	500.0	200.0	H	39.0	-1.2
9191.250000	---	44.49	54.00	9.51	500.0	200.0	V	354.0	-1.0
9530.000000	43.84	---	68.20	24.36	500.0	200.0	H	30.0	-0.2
11491.250000	67.00	---	74.00	7.00	500.0	200.0	H	114.0	-0.5
11491.250000	---	53.59	54.00	0.41	500.0	200.0	H	114.0	-0.5
13356.250000	---	32.89	54.00	21.11	500.0	200.0	H	244.0	2.4
13721.250000	45.18	---	68.20	23.02	500.0	200.0	H	0.0	3.3
14296.250000	46.87	---	68.20	21.33	500.0	200.0	V	260.0	4.3
15560.000000	---	36.67	54.00	17.33	500.0	200.0	H	68.0	6.3
17622.500000	52.07	---	68.20	16.13	500.0	200.0	V	165.0	10.2
17970.000000	---	39.56	54.00	14.45	500.0	200.0	V	207.0	10.8

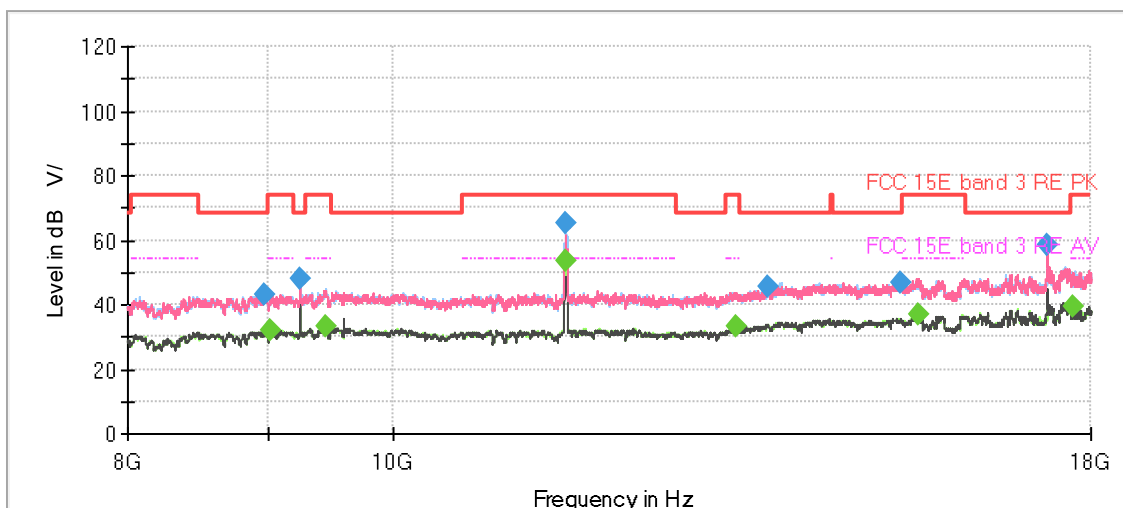
802.11a CH157



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

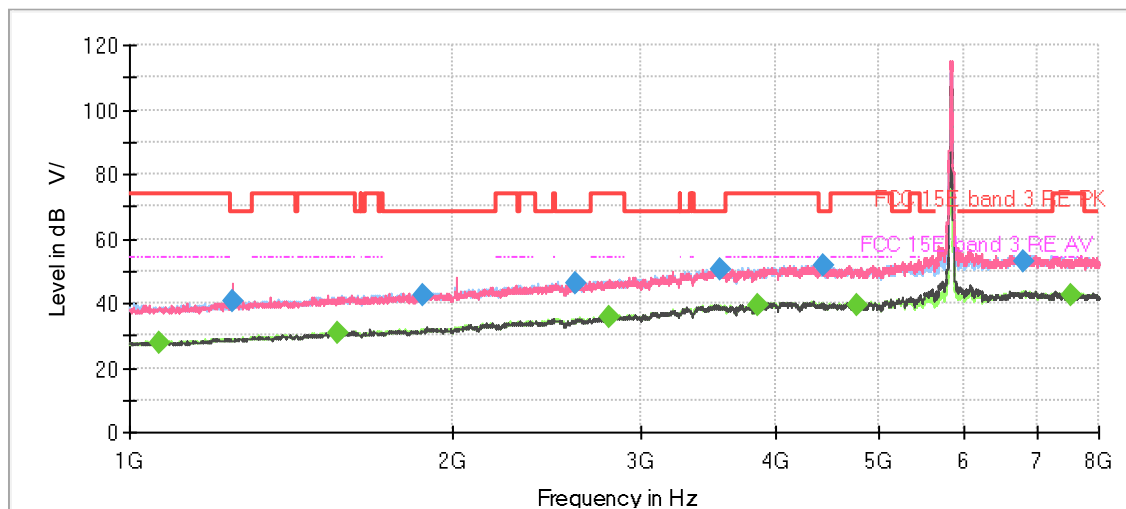
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.750000	40.69	---	68.20	27.51	500.0	100.0	H	82.0	-8.5
1376.250000	---	30.00	54.00	24.00	500.0	100.0	H	159.0	-7.7
1580.125000	---	31.47	54.00	22.53	500.0	200.0	V	250.0	-6.6
1714.000000	41.24	---	68.20	26.96	500.0	200.0	H	149.0	-5.9
2616.125000	47.07	---	68.20	21.13	500.0	100.0	V	134.0	-2.0
2789.375000	---	35.91	54.00	18.09	500.0	100.0	H	1.0	-1.3
3530.500000	50.72	---	68.20	17.48	500.0	100.0	H	288.0	1.7
3990.750000	---	40.27	54.00	13.73	500.0	200.0	H	263.0	3.2
5459.000000	---	42.25	54.00	11.75	500.0	200.0	V	85.0	5.3
5588.500000	54.56	---	68.20	13.64	500.0	200.0	V	90.0	5.6
6834.500000	55.81	---	68.20	12.39	500.0	200.0	H	235.0	6.8
7263.250000	---	43.13	54.00	10.87	500.0	100.0	V	161.0	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)
8976.250000	43.17	---	68.20	25.03	500.0	200.0	V	312.0	-1.3
9022.500000	---	32.03	54.00	21.97	500.0	200.0	V	269.0	-1.3
9256.250000	47.79	---	68.20	20.41	500.0	200.0	V	354.0	-0.9
9445.000000	---	33.20	54.00	20.80	500.0	200.0	H	169.0	-0.4
11567.500000	65.12	---	74.00	8.88	500.0	200.0	H	117.0	-0.5
11572.500000	---	53.63	54.00	0.37	500.0	200.0	H	121.0	-0.5
13347.500000	---	33.13	54.00	20.87	500.0	200.0	H	18.0	2.4
13705.000000	45.25	---	68.20	22.95	500.0	200.0	V	359.0	3.2
15331.250000	46.77	---	68.20	21.43	500.0	200.0	V	359.0	5.7
15567.500000	---	36.79	54.00	17.21	500.0	200.0	V	111.0	6.4
17362.500000	58.58	---	68.20	9.62	500.0	200.0	V	130.0	9.6
17736.250000	---	39.40	54.00	14.60	500.0	200.0	H	221.0	10.3

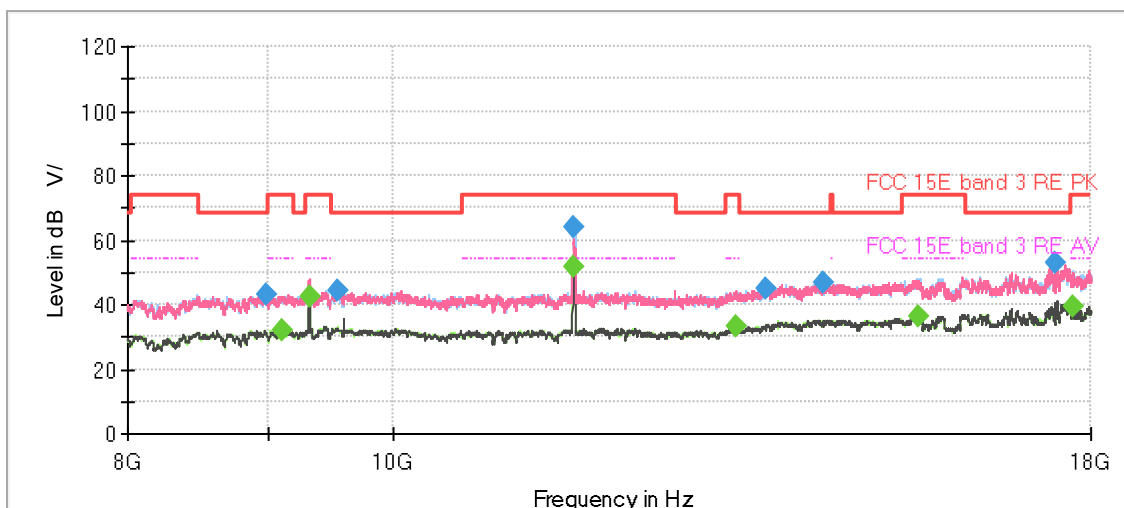
802.11a CH165



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

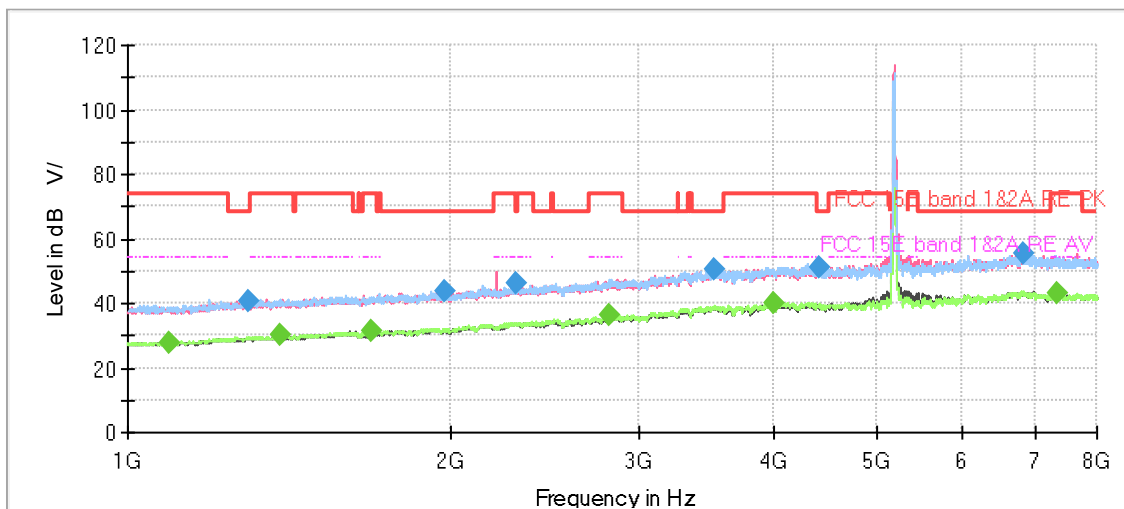
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1066.500000	---	27.67	54.00	26.33	500.0	200.0	H	359.0	-10.3
1245.875000	40.35	---	68.20	27.85	500.0	100.0	V	283.0	-8.6
1563.500000	---	30.49	54.00	23.51	500.0	100.0	H	14.0	-6.6
1874.125000	42.44	---	68.20	25.76	500.0	200.0	H	154.0	-5.1
2608.250000	46.05	---	68.20	22.15	500.0	100.0	V	167.0	-2.0
2799.875000	---	35.92	54.00	18.08	500.0	200.0	H	214.0	-1.3
3551.500000	50.37	---	68.20	17.83	500.0	200.0	H	163.0	1.7
3855.125000	---	39.36	54.00	14.64	500.0	100.0	H	5.0	2.6
4422.125000	51.54	---	68.20	16.66	500.0	100.0	H	45.0	3.6
4766.000000	---	39.38	54.00	14.62	500.0	100.0	H	198.0	3.9
6804.750000	53.02	---	68.20	15.18	500.0	100.0	H	114.0	6.8
7547.625000	---	42.46	54.00	11.54	500.0	200.0	H	150.0	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)
8992.500000	43.23	---	68.20	24.97	500.0	200.0	V	303.0	-1.3
9111.250000	---	32.03	54.00	21.97	500.0	200.0	H	283.0	-1.2
9320.000000	---	42.38	54.00	11.62	500.0	200.0	V	349.0	-1.0
9548.750000	44.40	---	68.20	23.80	500.0	200.0	V	224.0	-0.3
11647.500000	---	51.66	54.00	2.34	500.0	200.0	H	114.0	-0.3
11651.250000	64.06	---	74.00	9.94	500.0	200.0	H	128.0	-0.3
13352.500000	---	32.98	54.00	21.02	500.0	200.0	H	34.0	2.4
13701.250000	44.90	---	68.20	23.30	500.0	200.0	V	219.0	3.2
14372.500000	46.72	---	68.20	21.48	500.0	200.0	V	298.0	4.5
15567.500000	---	36.43	54.00	17.57	500.0	200.0	V	336.0	6.4
17478.750000	52.83	---	68.20	15.37	500.0	200.0	H	20.0	9.8
17738.750000	---	39.55	54.00	14.45	500.0	200.0	H	29.0	10.3

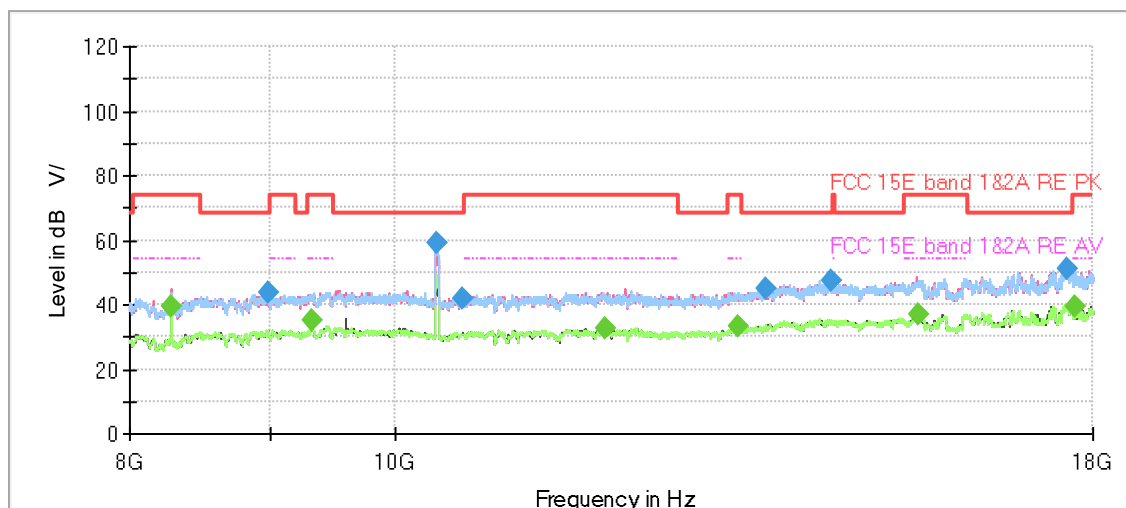
802.11n (HT20) CH36



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

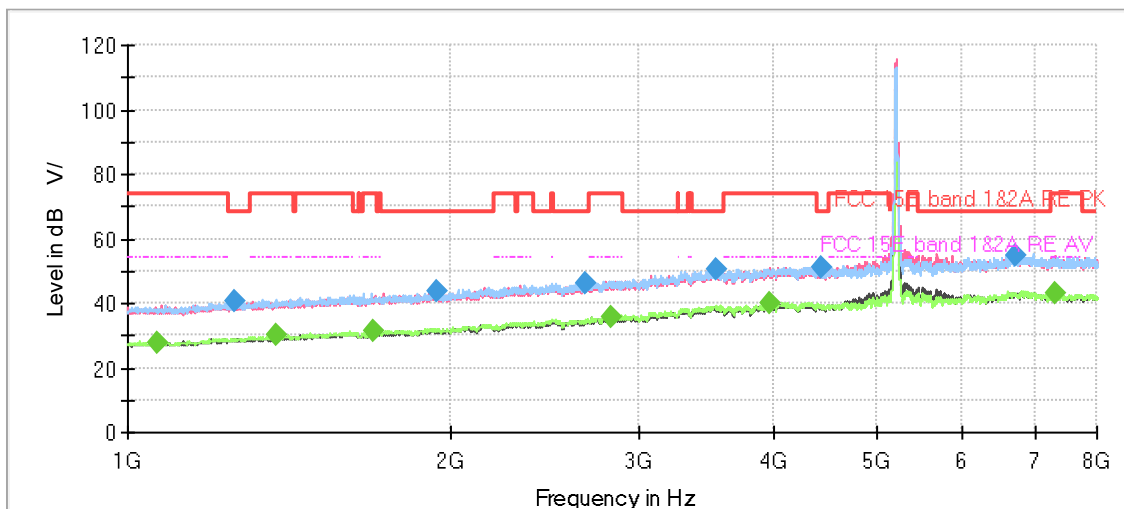
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1093.625000	---	27.86	54.00	26.14	500.0	100.0	V	40.0	-10.1
1296.625000	40.75	---	68.20	27.45	500.0	100.0	H	251.0	-8.2
1389.375000	---	30.42	54.00	23.58	500.0	200.0	H	177.0	-7.6
1687.750000	---	31.13	54.00	22.87	500.0	100.0	H	115.0	-6.0
1973.000000	43.70	---	68.20	24.50	500.0	100.0	V	104.0	-4.7
2301.125000	46.21	---	68.20	21.99	500.0	100.0	V	109.0	-2.8
2811.250000	---	36.08	54.00	17.92	500.0	200.0	H	204.0	-1.2
3520.000000	50.32	---	68.20	17.88	500.0	100.0	H	132.0	1.7
3992.500000	---	39.89	54.00	14.11	500.0	100.0	H	347.0	3.2
4413.375000	50.87	---	68.20	17.33	500.0	200.0	H	146.0	3.6
6824.000000	55.19	---	68.20	13.01	500.0	200.0	H	142.0	6.8
7341.125000	---	43.13	54.00	10.87	500.0	100.0	H	0.0	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)
8287.500000	---	39.65	54.00	14.35	500.0	200.0	V	299.0	-2.4
8983.750000	43.53	---	68.20	24.67	500.0	200.0	H	323.0	-1.3
9320.000000	---	35.06	54.00	18.94	500.0	200.0	H	0.0	-1.0
10358.750000	59.35	---	68.20	8.85	500.0	200.0	H	34.0	-1.0
10591.250000	42.14	---	68.20	26.06	500.0	200.0	V	175.0	-0.9
11933.750000	---	32.89	54.00	21.11	500.0	200.0	V	55.0	0.1
13346.250000	---	33.13	54.00	20.87	500.0	200.0	H	342.0	2.4
13671.250000	44.90	---	68.20	23.30	500.0	200.0	V	212.0	3.1
14431.250000	47.35	---	68.20	20.85	500.0	200.0	H	277.0	4.5
15540.000000	---	37.14	54.00	16.86	500.0	200.0	V	152.0	6.2
17612.500000	51.06	---	68.20	17.14	500.0	200.0	H	314.0	10.1
17737.500000	---	39.38	54.00	14.62	500.0	200.0	H	249.0	10.3

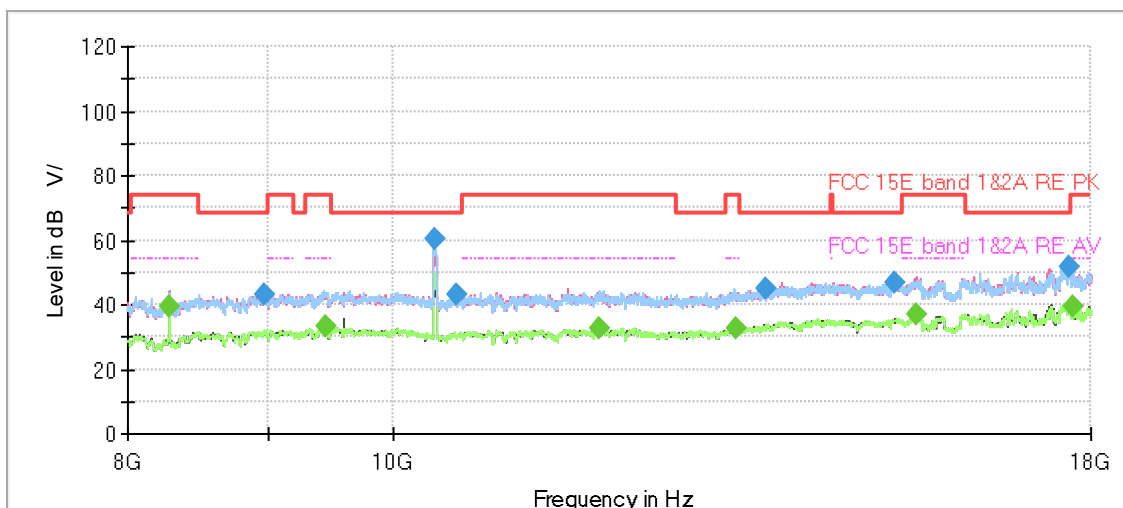
802.11n (HT20) CH40



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

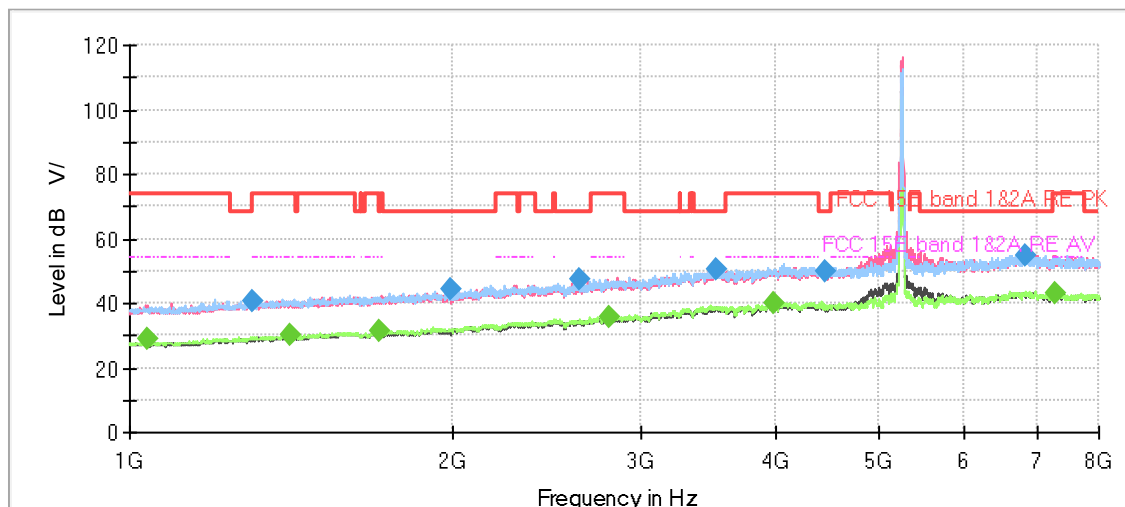
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1063.875000	---	27.55	54.00	26.45	500.0	200.0	V	350.0	-10.3
1256.375000	40.55	---	68.20	27.65	500.0	100.0	H	109.0	-8.6
1373.625000	---	30.33	54.00	23.67	500.0	100.0	H	119.0	-7.7
1695.625000	---	31.46	54.00	22.54	500.0	200.0	H	169.0	-6.0
1943.250000	43.52	---	68.20	24.68	500.0	200.0	V	177.0	-4.7
2668.625000	46.44	---	68.20	21.76	500.0	200.0	H	31.0	-1.9
2824.375000	---	35.73	54.00	18.27	500.0	100.0	H	176.0	-1.2
3530.500000	50.27	---	68.20	17.93	500.0	100.0	H	0.0	1.7
3958.375000	---	39.74	54.00	14.26	500.0	200.0	V	205.0	2.9
4435.250000	50.82	---	68.20	17.38	500.0	100.0	H	273.0	3.5
6711.125000	54.78	---	68.20	13.42	500.0	100.0	V	10.0	6.5
7323.625000	---	42.96	54.00	11.04	500.0	200.0	H	131.0	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)
8287.500000	---	39.22	54.00	14.78	500.0	200.0	V	303.0	-2.4
8981.250000	42.91	---	68.20	25.29	500.0	200.0	H	338.0	-1.3
9451.250000	---	33.11	54.00	20.89	500.0	200.0	H	188.0	-0.3
10358.750000	60.14	---	68.20	8.06	500.0	200.0	H	18.0	-1.0
10545.000000	43.30	---	68.20	24.90	500.0	200.0	V	58.0	-0.9
11902.500000	---	32.50	54.00	21.50	500.0	200.0	H	211.0	0.1
13351.250000	---	32.86	54.00	21.14	500.0	200.0	H	150.0	2.4
13695.000000	44.82	---	68.20	23.38	500.0	200.0	V	34.0	3.2
15250.000000	47.01	---	68.20	21.19	500.0	200.0	H	117.0	5.5
15541.250000	---	37.02	54.00	16.98	500.0	200.0	V	58.0	6.2
17663.750000	51.45	---	68.20	16.75	500.0	200.0	H	283.0	10.2
17740.000000	---	39.46	54.00	14.54	500.0	200.0	H	193.0	10.3

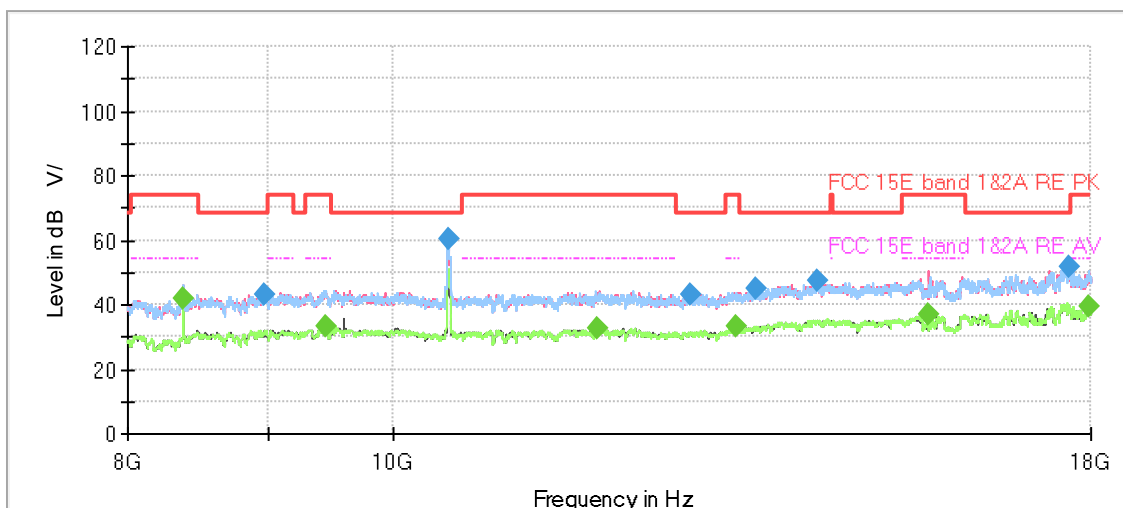
802.11n (HT20) CH48



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

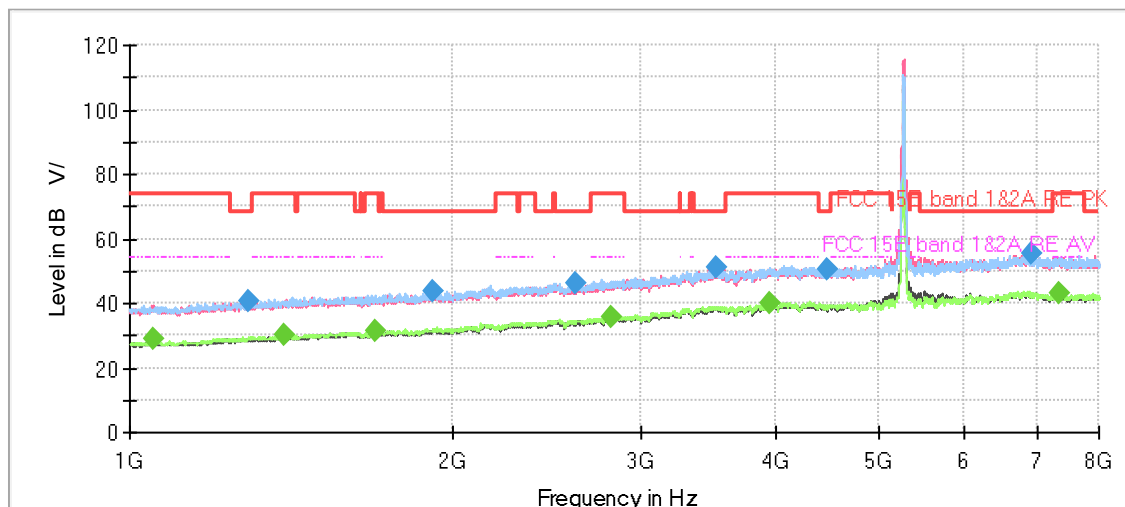
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1039.375000	---	29.10	54.00	24.90	500.0	200.0	V	30.0	-10.5
1299.250000	40.71	---	68.20	27.49	500.0	100.0	V	45.0	-8.2
1410.375000	---	30.13	54.00	23.87	500.0	200.0	H	20.0	-7.5
1708.750000	---	31.32	54.00	22.68	500.0	100.0	H	239.0	-5.9
1993.125000	44.07	---	68.20	24.13	500.0	100.0	H	357.0	-4.6
2629.250000	47.23	---	68.20	20.97	500.0	200.0	H	114.0	-2.0
2802.500000	---	35.64	54.00	18.36	500.0	100.0	H	335.0	-1.2
3525.250000	50.62	---	68.20	17.58	500.0	100.0	H	280.0	1.7
3989.875000	---	39.99	54.00	14.01	500.0	200.0	H	47.0	3.2
4449.250000	50.01	---	68.20	18.19	500.0	200.0	V	271.0	3.5
6846.750000	54.96	---	68.20	13.24	500.0	100.0	H	335.0	6.8
7283.375000	---	43.02	54.00	10.98	500.0	200.0	H	0.0	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)
8383.750000	---	41.58	54.00	12.42	500.0	200.0	V	32.0	-2.2
8976.250000	43.11	---	68.20	25.09	500.0	200.0	H	279.0	-1.3
9452.500000	---	33.33	54.00	20.67	500.0	200.0	H	185.0	-0.3
10478.750000	60.19	---	68.20	8.01	500.0	200.0	H	166.0	-1.0
11873.750000	---	32.50	54.00	21.50	500.0	200.0	H	209.0	0.0
12846.250000	43.20	---	68.20	25.00	500.0	200.0	V	0.0	0.9
13346.250000	---	32.94	54.00	21.06	500.0	200.0	H	33.0	2.4
13580.000000	45.11	---	68.20	23.09	500.0	200.0	H	270.0	2.9
14293.750000	47.15	---	68.20	21.05	500.0	200.0	V	197.0	4.2
15710.000000	---	37.13	54.00	16.87	500.0	200.0	V	150.0	6.6
17660.000000	51.58	---	68.20	16.62	500.0	200.0	H	209.0	10.2
17967.500000	---	39.43	54.00	14.57	500.0	200.0	V	269.0	10.8

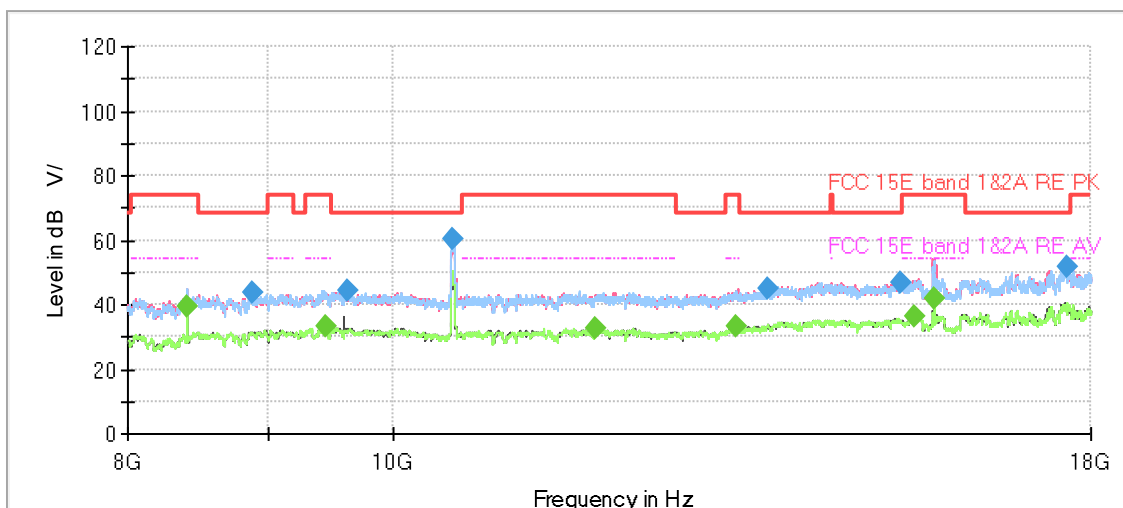
802.11n (HT20) CH52



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

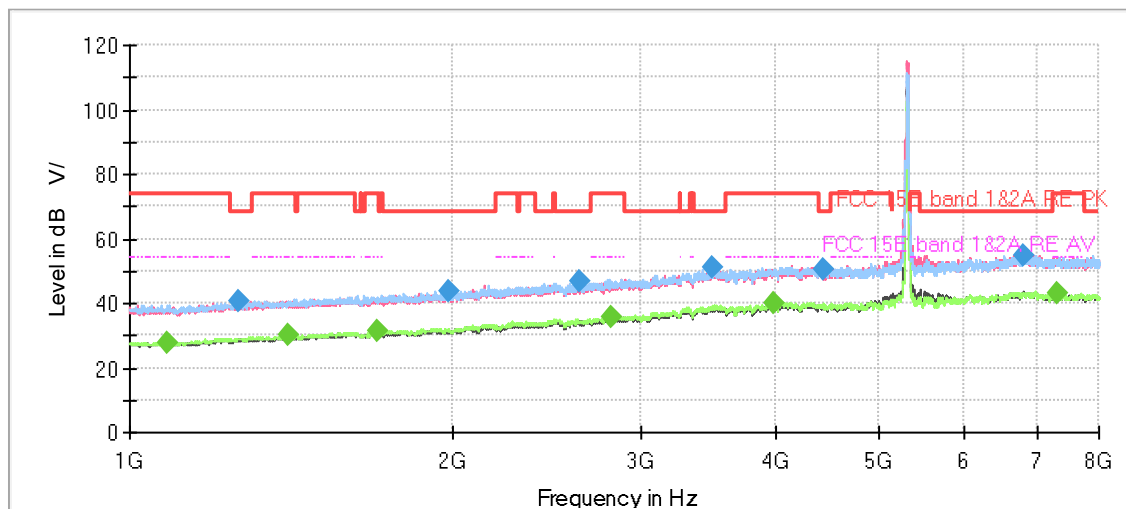
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1053.375000	---	29.12	54.00	24.88	500.0	200.0	V	298.0	-10.5
1290.500000	40.83	---	68.20	27.37	500.0	100.0	H	93.0	-8.3
1392.875000	---	29.88	54.00	24.12	500.0	100.0	H	190.0	-7.6
1691.250000	---	31.38	54.00	22.62	500.0	200.0	H	93.0	-6.0
1918.750000	43.90	---	68.20	24.30	500.0	200.0	V	244.0	-4.9
2604.750000	46.31	---	68.20	21.89	500.0	200.0	V	179.0	-2.0
2812.125000	---	35.72	54.00	18.28	500.0	100.0	H	316.0	-1.2
3525.250000	50.96	---	68.20	17.24	500.0	200.0	V	202.0	1.7
3948.750000	---	39.81	54.00	14.19	500.0	200.0	H	16.0	2.8
4461.500000	50.56	---	68.20	17.64	500.0	200.0	H	38.0	3.6
6914.125000	55.13	---	68.20	13.07	500.0	100.0	H	203.0	6.8
7346.375000	---	43.03	54.00	10.97	500.0	100.0	H	185.0	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)
8415.000000	---	39.09	54.00	14.91	500.0	200.0	V	28.0	-2.2
8881.250000	43.75	---	68.20	24.45	500.0	200.0	V	83.0	-1.4
9446.250000	---	33.26	54.00	20.74	500.0	200.0	V	248.0	-0.4
9628.750000	44.22	---	68.20	23.98	500.0	200.0	H	328.0	-0.6
10521.250000	60.19	---	68.20	8.01	500.0	200.0	V	316.0	-1.0
11868.750000	---	32.54	54.00	21.46	500.0	200.0	V	13.0	0.0
13348.750000	---	32.99	54.00	21.01	500.0	200.0	H	176.0	2.4
13707.500000	44.95	---	68.20	23.25	500.0	200.0	H	242.0	3.2
15346.250000	47.04	---	68.20	21.16	500.0	200.0	V	131.0	5.7
15515.000000	---	36.46	54.00	17.54	500.0	200.0	H	232.0	6.1
15770.000000	---	42.12	54.00	11.88	500.0	200.0	V	187.0	6.8
17651.250000	51.42	---	68.20	16.78	500.0	200.0	H	195.0	10.2

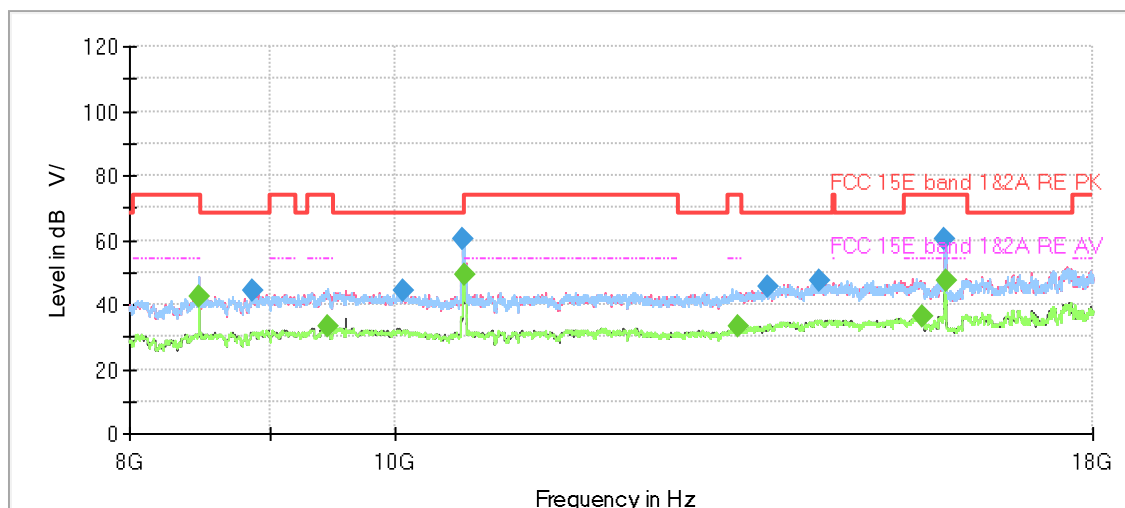
802.11n (HT20) CH60



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	---	27.55	54.00	26.45	500.0	200.0	V	215.0	-10.2
1262.500000	40.62	---	68.20	27.58	500.0	100.0	H	253.0	-8.5
1403.375000	---	29.86	54.00	24.14	500.0	100.0	H	271.0	-7.6
1699.125000	---	31.17	54.00	22.83	500.0	100.0	H	344.0	-6.0
1982.625000	43.69	---	68.20	24.51	500.0	100.0	H	162.0	-4.6
2627.500000	46.49	---	68.20	21.71	500.0	200.0	H	13.0	-2.0
2809.500000	---	35.82	54.00	18.18	500.0	200.0	H	4.0	-1.2
3494.625000	51.25	---	68.20	16.95	500.0	100.0	H	235.0	1.8
3989.875000	---	39.72	54.00	14.28	500.0	200.0	H	216.0	3.2
4428.250000	50.52	---	68.20	17.68	500.0	200.0	H	235.0	3.5
6807.375000	55.08	---	68.20	13.12	500.0	100.0	V	66.0	6.8
7326.250000	---	43.12	54.00	10.88	500.0	100.0	H	330.0	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)
8480.000000	---	42.41	54.00	11.59	500.0	200.0	V	27.0	-1.9
8873.750000	44.18	---	68.20	24.02	500.0	200.0	H	164.0	-1.4
9452.500000	---	33.38	54.00	20.62	500.0	200.0	V	120.0	-0.3
10068.750000	44.12	---	68.20	24.08	500.0	200.0	V	60.0	-0.7
10592.500000	60.41	---	68.20	7.79	500.0	200.0	H	164.0	-0.9
10600.000000	---	49.48	54.00	4.52	500.0	200.0	H	169.0	-0.8
13347.500000	---	33.09	54.00	20.91	500.0	200.0	H	273.0	2.4
13701.250000	45.54	---	68.20	22.66	500.0	200.0	H	234.0	3.2
14298.750000	47.36	---	68.20	20.84	500.0	200.0	H	321.0	4.3
15590.000000	---	36.56	54.00	17.44	500.0	200.0	H	351.0	6.5
15892.500000	60.25	---	74.00	13.75	500.0	200.0	V	149.0	6.6
15900.000000	---	47.64	54.00	6.36	500.0	200.0	V	187.0	6.6