

ANNEX A: Test Result

The radiated emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X, Y axis). The worst emission was found in lie-down position (Y axis) and the loop antenna is coplanar, the others are vertical and horizontal. and the worst case was recorded.

1. Unwanted Emission

1.1. Wi-Fi 5GHz

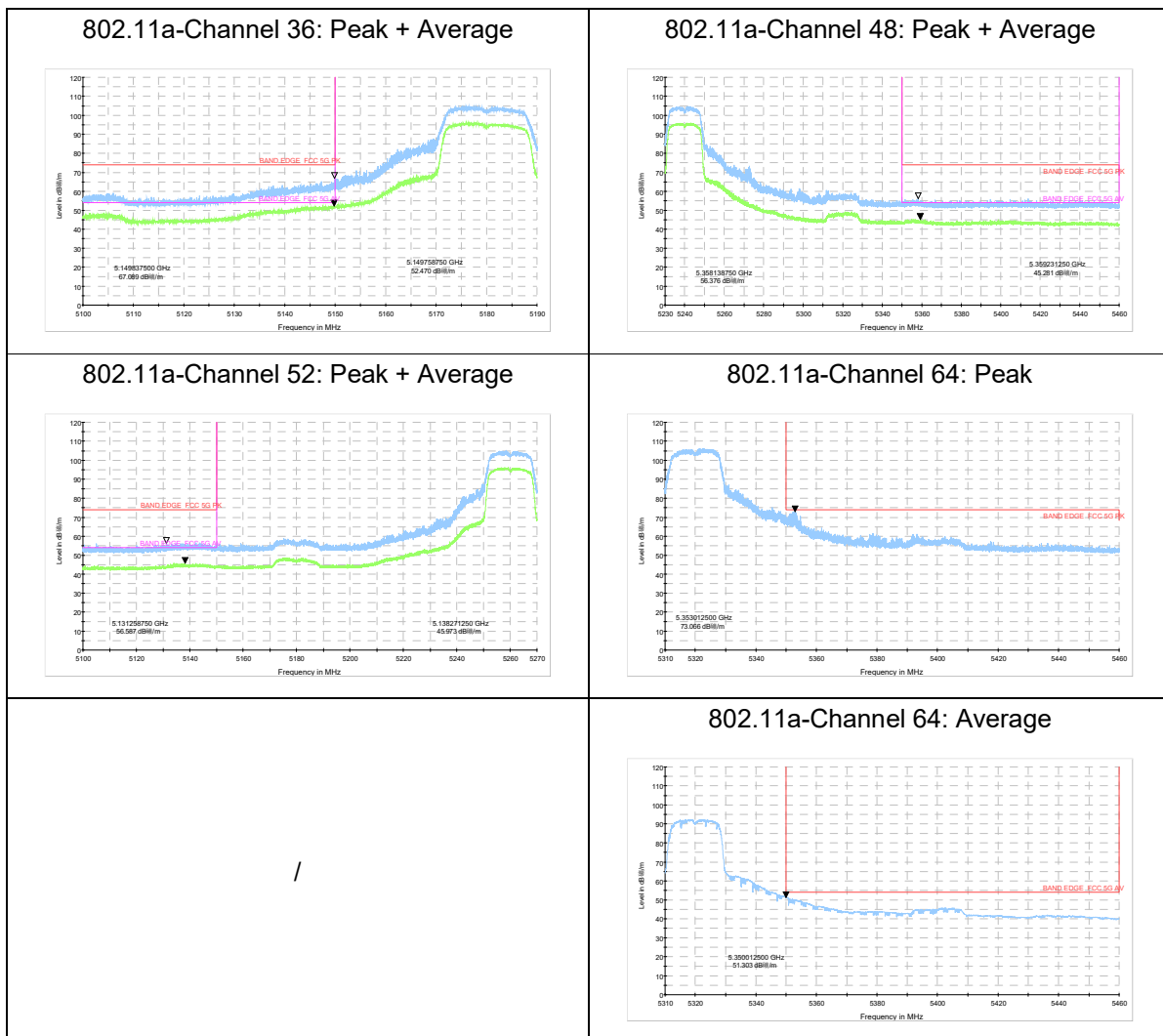
The following graphs display the maximum values of horizontal and vertical by software. Blue trace uses the peak detection, Green trace uses the average detection.

A symbol ($\text{dB}_{\text{磁}}/\text{m}$) in the test plot below means ($\text{dB}\mu\text{V}/\text{m}$)

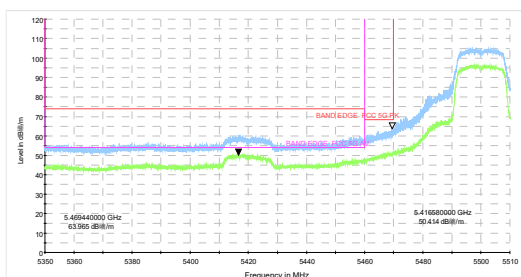
The modulation and bandwidth are similar for 802.11n mode for 20MHz and 802.11ac mode for 20MHz and 802.11ax mode for 20MHz, therefore investigated worst case to representative mode in test report.

The signal beyond the limit is carrier.

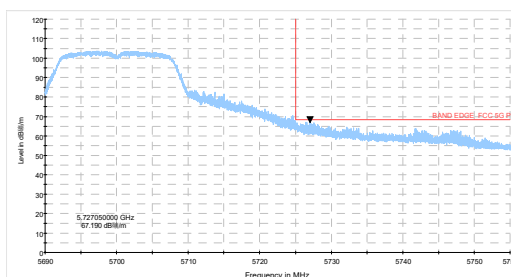
Antenna 1



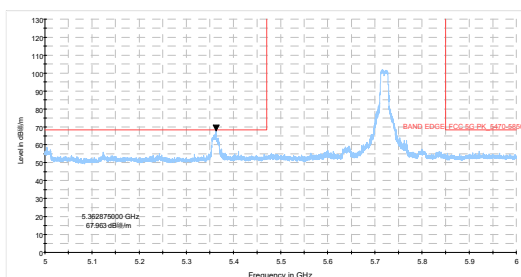
802.11a-Channel 100: Peak + Average



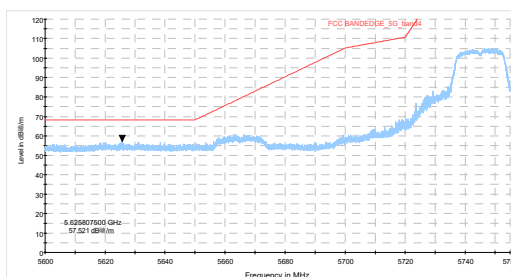
802.11a-Channel 140: Peak



802.11a-Channel 144: Peak

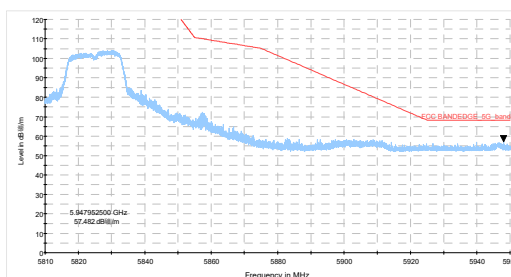


802.11a-Channel 149: Peak

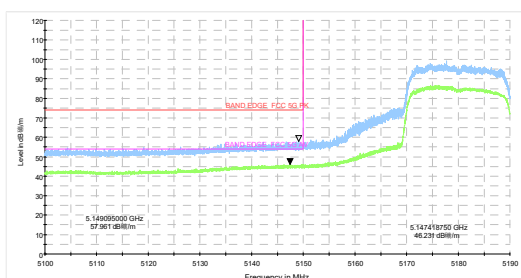


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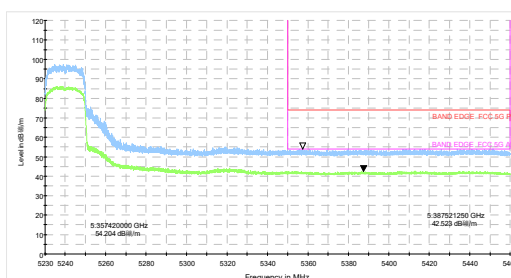
802.11a-Channel 165: Peak



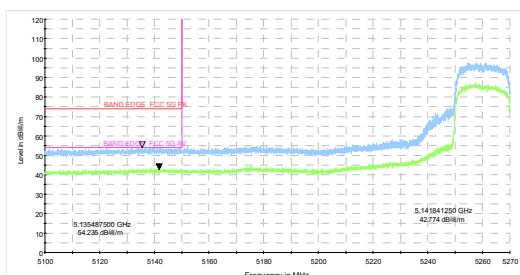
802.11ax HE20-Channel 36: Peak + Average



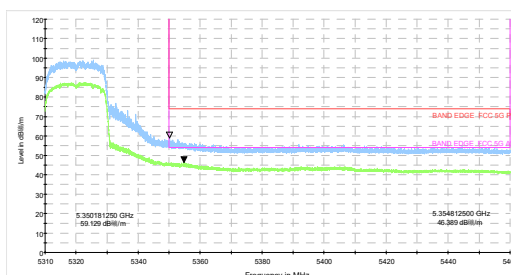
802.11ax HE20-Channel 48: Peak + Average



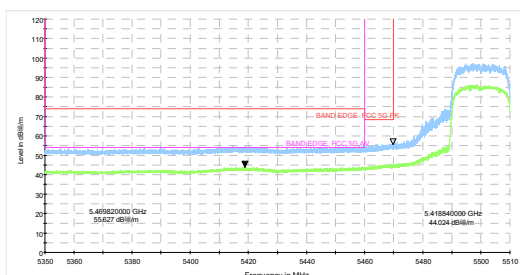
802.11ax HE20-Channel 52: Peak + Average



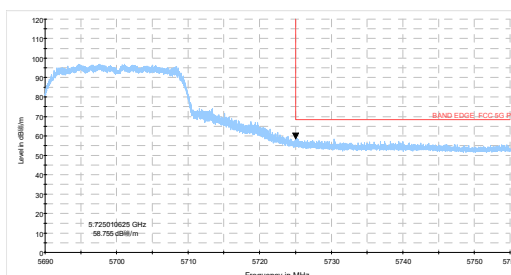
802.11ax HE20-Channel 64: Peak + Average



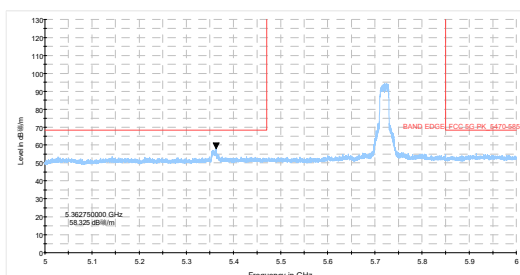
802.11ax HE20-Channel 100: Peak + Average



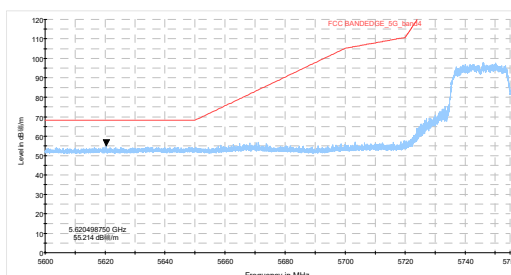
802.11ax HE20-Channel 140: Peak



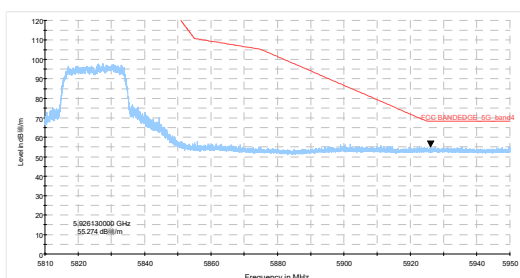
802.11ax HE20-Channel 144: Peak



802.11ax HE20-Channel 149: Peak



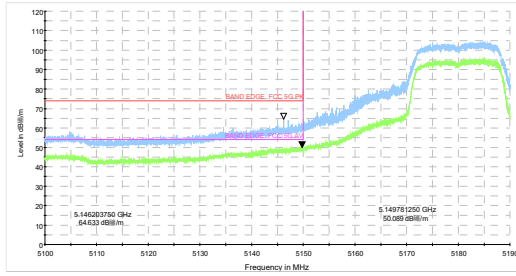
802.11ax HE20-Channel 165: Peak



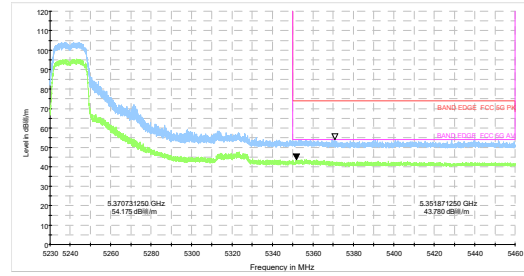
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Antenna 2

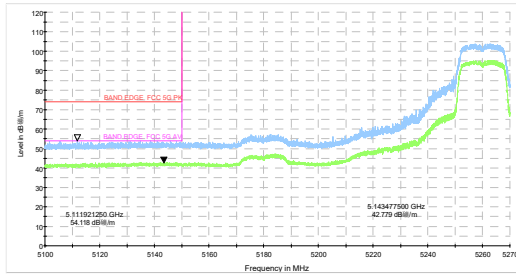
802.11a-Channel 36: Peak + Average



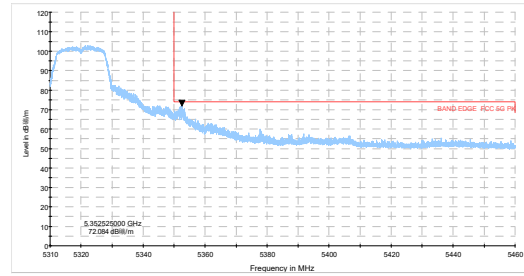
802.11a-Channel 48: Peak + Average



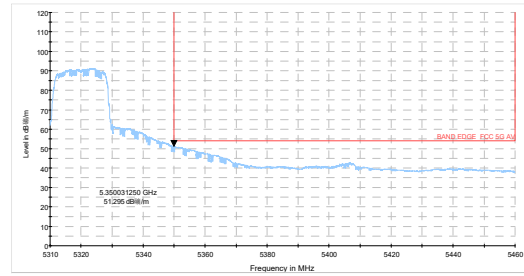
802.11a-Channel 52: Peak + Average



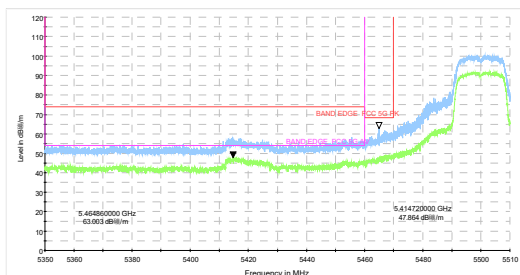
802.11a-Channel 64: Peak



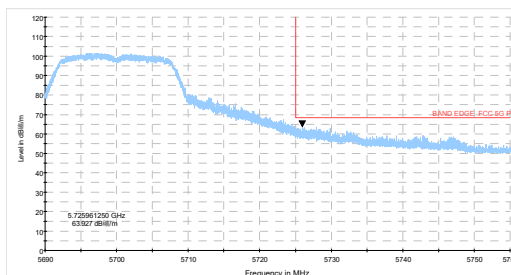
802.11a-Channel 64: Average



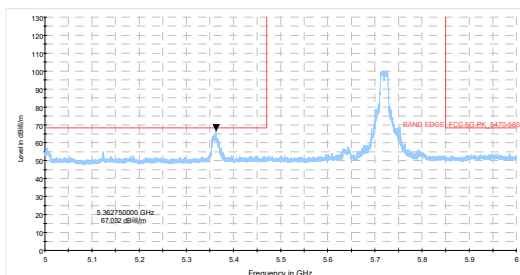
802.11a-Channel 100: Peak + Average



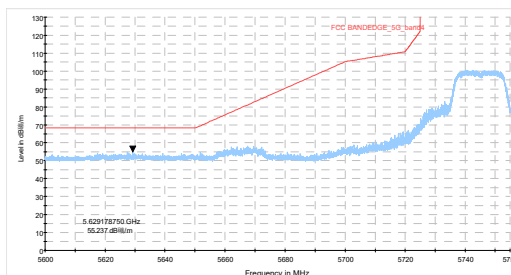
802.11a-Channel 140: Peak



802.11a-Channel 144: Peak

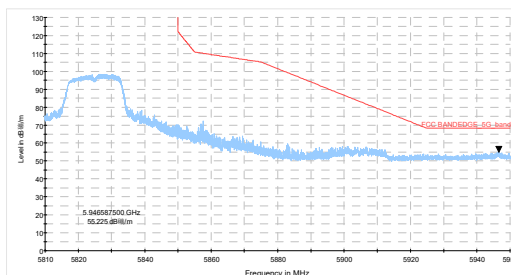


802.11a-Channel 149: Peak

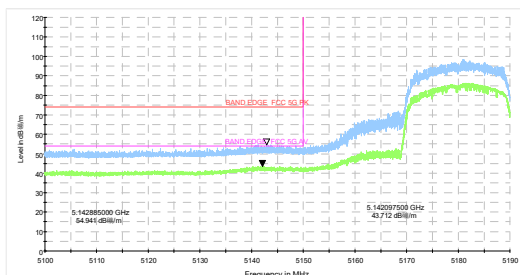


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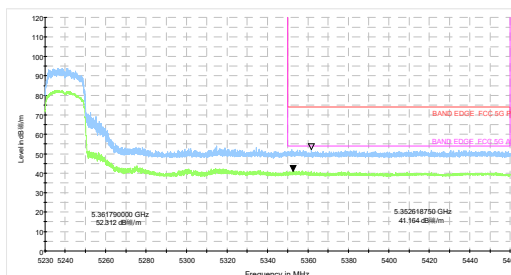
802.11a-Channel 165: Peak



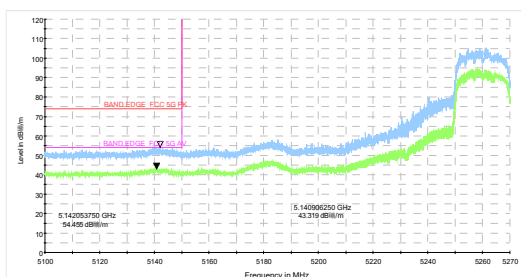
802.11ax HE20-Channel 36: Peak + Average



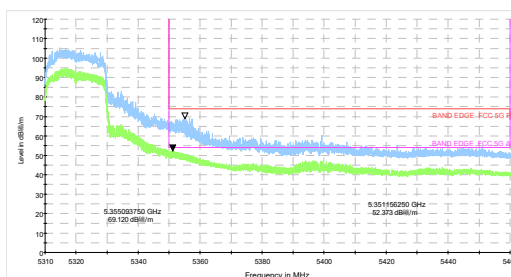
802.11ax HE20-Channel 48: Peak + Average



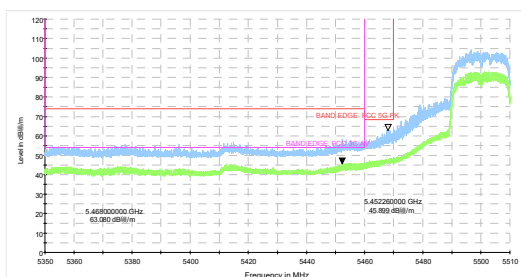
802.11ax HE20-Channel 52: Peak + Average



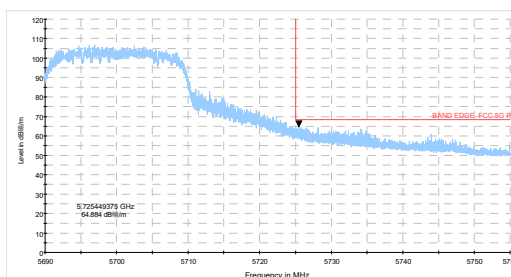
802.11ax HE20-Channel 64: Peak + Average



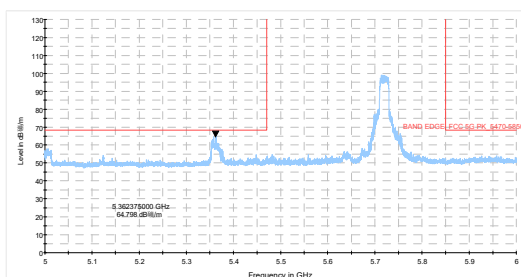
802.11ax HE20-Channel 100: Peak + Average



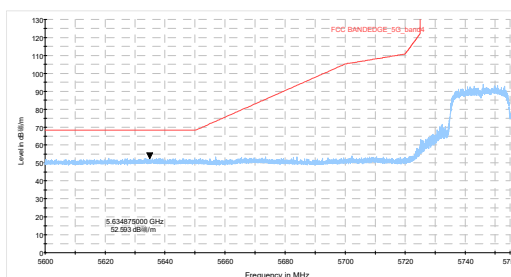
802.11ax HE20-Channel 140: Peak



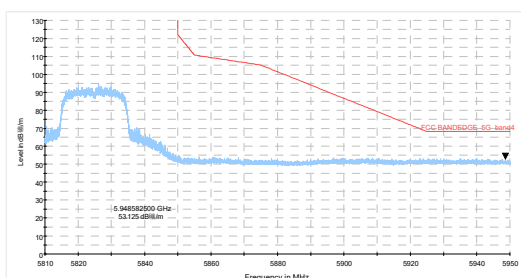
802.11ax HE20-Channel 144: Peak



802.11ax HE20-Channel 149: Peak



802.11ax HE20-Channel 165: Peak



Result of RE

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier.
The Radiates Emission from 9kHz to 30MHz and 18GHz to 40GHz are more than 20dB below the limit are not reported.

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)**
A symbol (dB μ V) in the test plot below means (dB μ V/m)
4. **The following graphs display the maximum values of coaxial and coplanar for 9k-30MHz; horizontal and vertical for above 30MHz by software.**
5. **For below 1GHz**

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

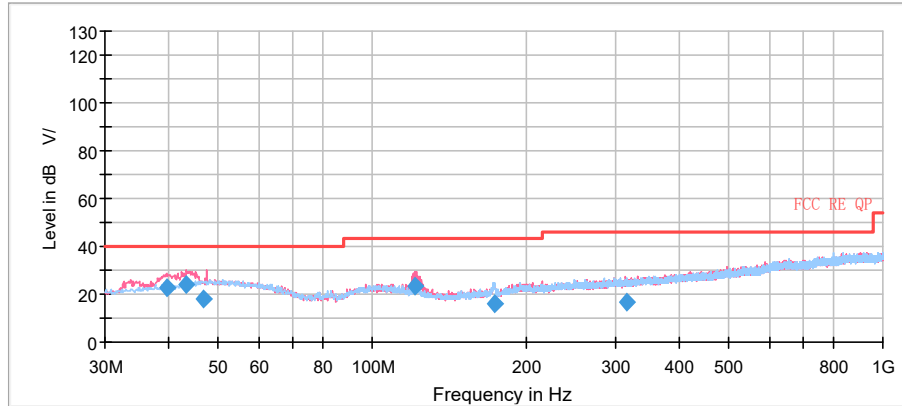
For above 1GHz

 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

Antenna 1

Continuous TX mode:

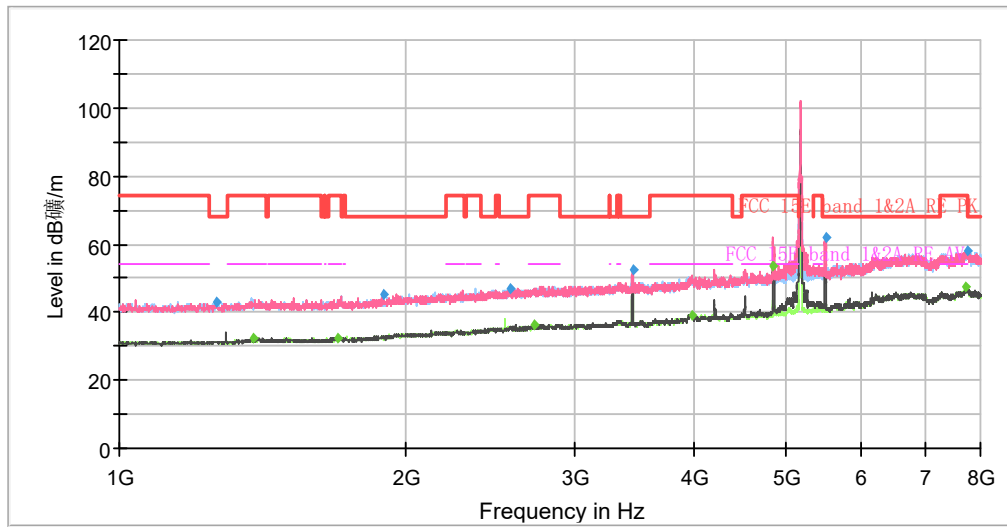
During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition (**802.11a CH52**) was recorded in this report.



Radiates Emission from 30MHz to 1GHz

Frequency (MHz)	Quasi-Peak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
39.653750	22.95	40.00	17.05	1000.0	98.0	V	62.0	19.8
43.256250	23.76	40.00	16.24	1000.0	103.0	V	2.0	20.3
46.860000	18.09	40.00	21.91	1000.0	187.0	V	120.0	21.2
121.418750	23.64	43.50	19.86	1000.0	98.0	V	64.0	17.0
173.513750	16.14	43.50	27.36	1000.0	104.0	H	321.0	19.7
314.247500	16.58	46.00	29.42	1000.0	184.0	V	355.0	21.4

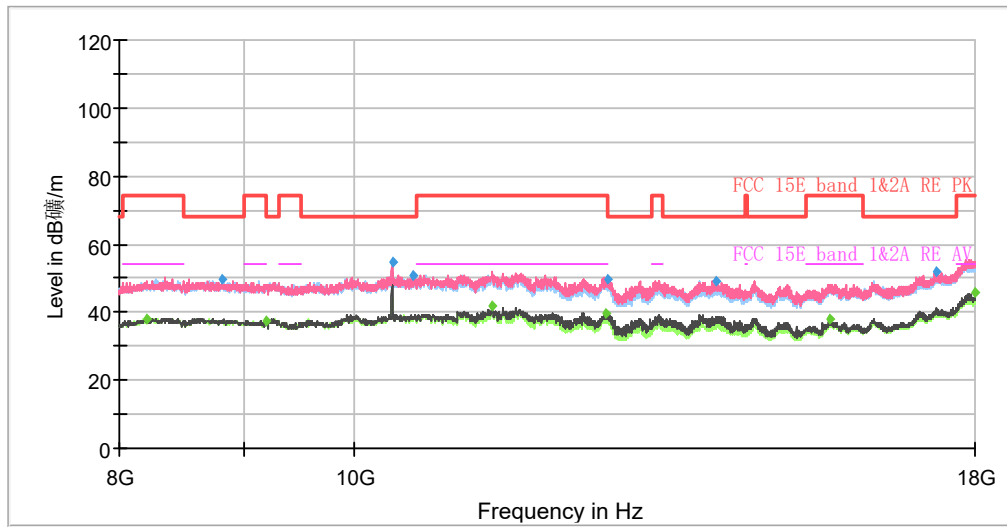
802.11a CH36



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

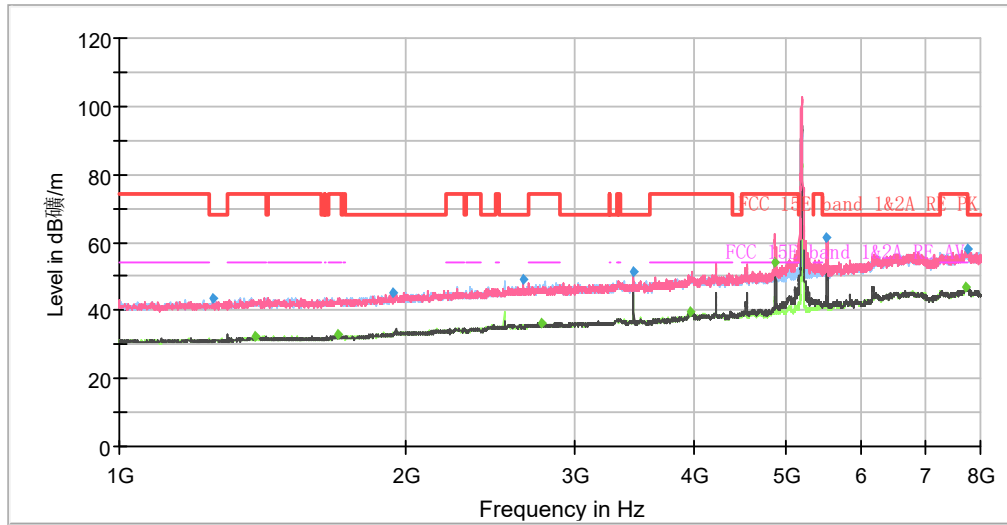
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1262.50	42.98	---	68.20	25.22	500.00	200.0	H	24.00	-11
1380.63	---	32.32	54.00	21.68	500.00	100.0	H	0.00	-11
1697.38	---	32.52	54.00	21.48	500.00	100.0	V	240.00	-10
1889.88	45.15	---	68.20	23.05	500.00	100.0	H	358.00	-9
2574.13	47.12	---	68.20	21.08	500.00	100.0	H	88.00	-5
2729.00	---	36.20	54.00	17.80	500.00	200.0	H	1.00	-5
3453.50	52.47	---	68.20	15.73	500.00	200.0	V	31.00	-3
3984.63	---	39.31	54.00	14.69	500.00	200.0	H	49.00	-1
4856.13	---	53.77	54.00	0.23	500.00	200.0	V	285.00	0
5504.50	61.93	---	68.20	6.27	500.00	200.0	V	285.00	2
7734.88	---	47.23	54.00	6.77	500.00	100.0	V	110.00	11
7754.13	58.17	---	68.20	10.03	500.00	100.0	V	46.00	11



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)
8211.25	---	38.12	54.00	15.88	500.00	200.0	H	1.00	1
8822.50	49.54	---	68.20	18.66	500.00	200.0	V	0.00	1
9188.75	---	37.64	54.00	16.36	500.00	100.0	H	353.00	1
10360.00	54.68	---	68.20	13.52	500.00	200.0	V	182.00	2
10563.75	50.83	---	68.20	17.37	500.00	100.0	V	63.00	3
11396.25	---	41.96	54.00	12.04	500.00	100.0	V	0.00	5
12681.25	---	39.83	54.00	14.17	500.00	100.0	V	0.00	5
12711.25	49.64	---	68.20	18.56	500.00	100.0	V	135.00	5
14095.00	49.18	---	68.20	19.02	500.00	100.0	V	63.00	6
15675.00	---	37.80	54.00	16.20	500.00	100.0	V	0.00	7
17366.25	52.19	---	68.20	16.02	500.00	100.0	V	4.00	11
17997.50	---	45.55	54.00	8.45	500.00	100.0	V	0.00	16

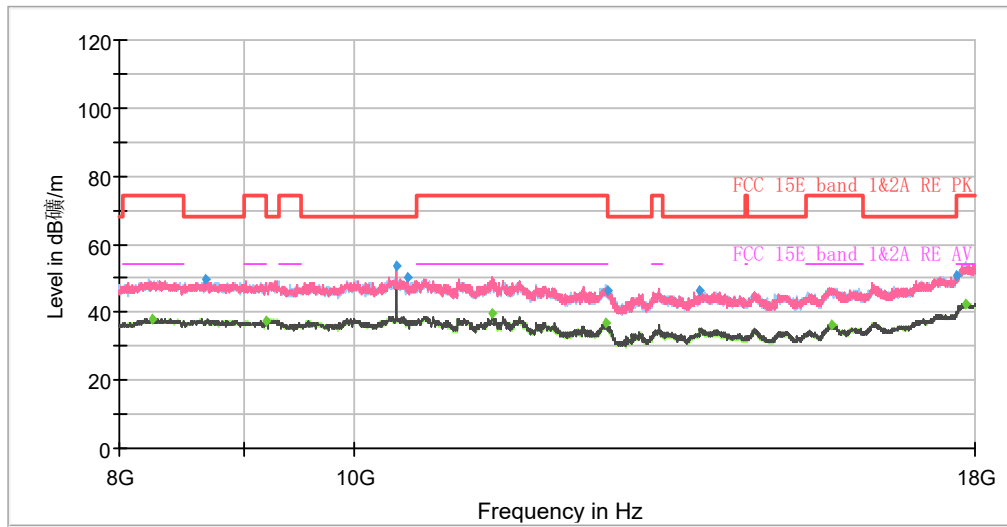
802.11a CH40



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

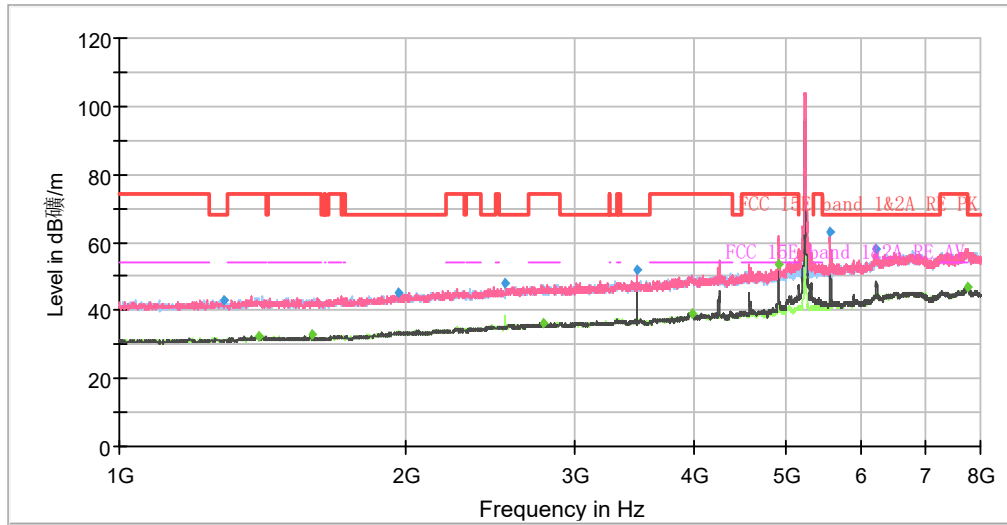
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1253.75	43.55	---	68.20	24.65	500.00	200.0	V	3.00	-12
1391.13	---	32.47	54.00	21.53	500.00	200.0	V	74.00	-11
1693.88	---	32.76	54.00	21.24	500.00	200.0	H	260.00	-10
1932.75	45.48	---	68.20	22.72	500.00	200.0	H	0.00	-9
2654.63	49.00	---	68.20	19.20	500.00	200.0	V	9.00	-5
2769.25	---	36.21	54.00	17.79	500.00	100.0	H	28.00	-5
3466.63	51.33	---	68.20	16.87	500.00	200.0	V	42.00	-3
3964.50	---	39.55	54.00	14.45	500.00	200.0	H	319.00	-1
4875.38	---	53.91	54.00	0.09	500.00	200.0	V	243.00	0
5518.50	61.56	---	68.20	6.64	500.00	200.0	V	301.00	2
7734.00	---	47.15	54.00	6.85	500.00	100.0	V	187.00	11
7754.13	57.90	---	68.20	10.30	500.00	200.0	H	359.00	11



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)
8255.00	---	38.00	54.00	16.00	500.00	100.0	H	346.00	1
8681.25	49.46	---	68.20	18.74	500.00	100.0	V	134.00	2
9196.25	---	37.31	54.00	16.69	500.00	200.0	H	70.00	1
10400.00	53.57	---	68.20	14.63	500.00	200.0	V	186.00	2
10517.50	50.07	---	68.20	18.13	500.00	100.0	V	89.00	3
11388.75	---	39.80	54.00	14.20	500.00	100.0	V	41.00	5
12681.25	---	36.81	54.00	17.19	500.00	100.0	V	134.00	5
12700.00	46.42	---	68.20	21.78	500.00	100.0	V	41.00	5
13868.75	46.17	---	68.20	22.03	500.00	100.0	H	181.00	5
15711.25	---	36.26	54.00	17.74	500.00	100.0	V	24.00	7
17700.00	51.02	---	68.20	17.18	500.00	100.0	H	196.00	13
17842.50	---	42.64	54.00	11.36	500.00	100.0	V	238.00	15

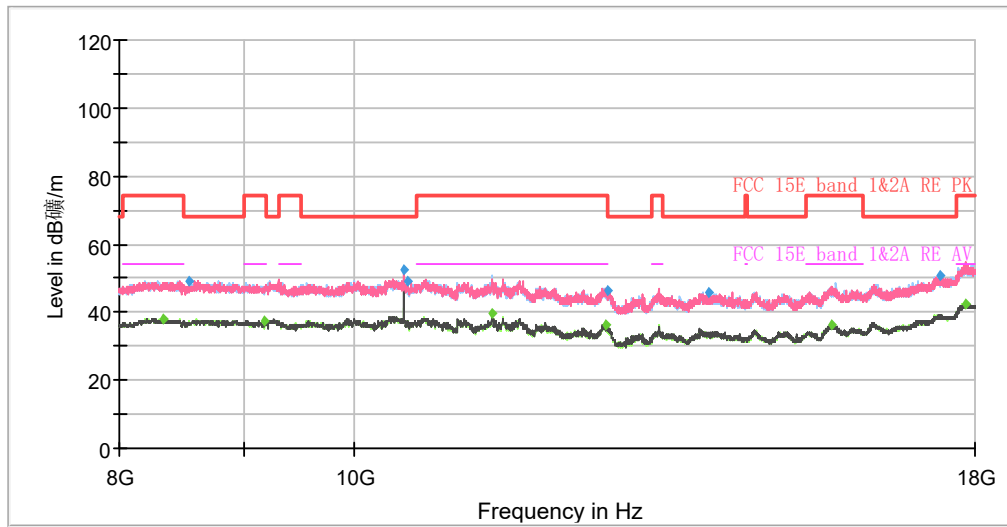
802.11a CH48



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

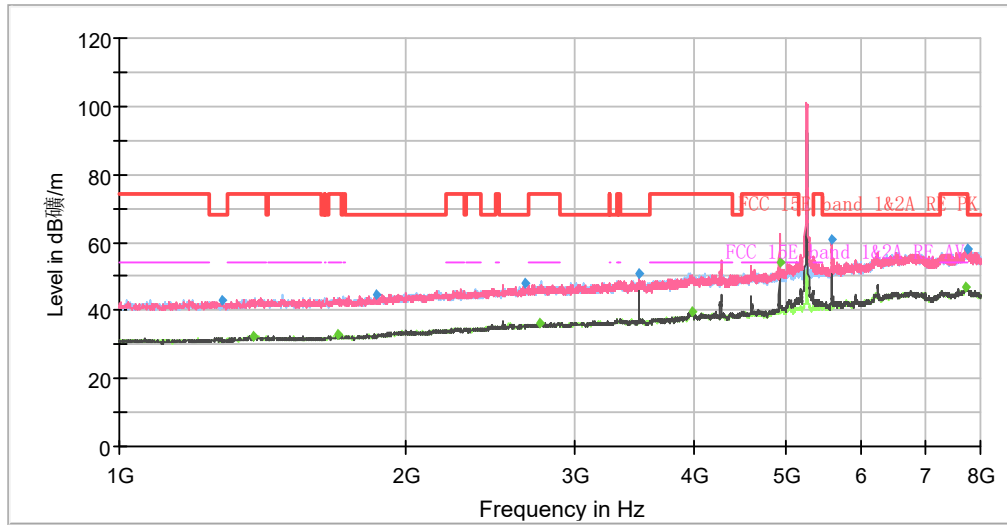
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1288.75	43.17	---	68.20	25.03	500.00	200.0	H	118.00	-11
1398.13	---	32.34	54.00	21.66	500.00	200.0	V	110.00	-11
1591.50	---	32.76	54.00	21.24	500.00	100.0	H	10.00	-11
1964.25	45.47	---	68.20	22.73	500.00	100.0	V	359.00	-8
2533.00	47.73	---	68.20	20.47	500.00	100.0	H	129.00	-6
2784.13	---	36.20	54.00	17.80	500.00	200.0	H	319.00	-5
3492.88	51.95	---	68.20	16.25	500.00	200.0	V	39.00	-4
3986.38	---	39.28	54.00	14.72	500.00	200.0	H	0.00	-1
4912.13	---	53.42	54.00	0.58	500.00	200.0	V	289.00	0
5569.25	63.10	---	68.20	5.10	500.00	200.0	V	303.00	2
6217.63	58.25	---	68.20	9.95	500.00	100.0	V	269.00	6
7747.13	---	46.90	54.00	7.10	500.00	200.0	H	258.00	11



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)
8345.00	---	38.08	54.00	15.92	500.00	100.0	V	0.00	1
8548.75	49.21	---	68.20	18.99	500.00	100.0	V	36.00	1
9186.25	---	37.43	54.00	16.57	500.00	100.0	H	330.00	1
10480.00	52.31	---	68.20	15.89	500.00	200.0	V	180.00	2
10507.50	48.91	---	68.20	19.29	500.00	100.0	H	354.00	2
11387.50	---	39.79	54.00	14.21	500.00	100.0	H	356.00	5
12680.00	---	36.22	54.00	17.78	500.00	100.0	V	253.00	5
12716.25	46.58	---	68.20	21.62	500.00	100.0	H	0.00	5
13980.00	46.00	---	68.20	22.20	500.00	100.0	V	21.00	5
15712.50	---	36.26	54.00	17.74	500.00	200.0	V	353.00	7
17405.00	50.99	---	68.20	17.21	500.00	200.0	V	318.00	11
17853.75	---	42.65	54.00	11.35	500.00	200.0	H	128.00	15

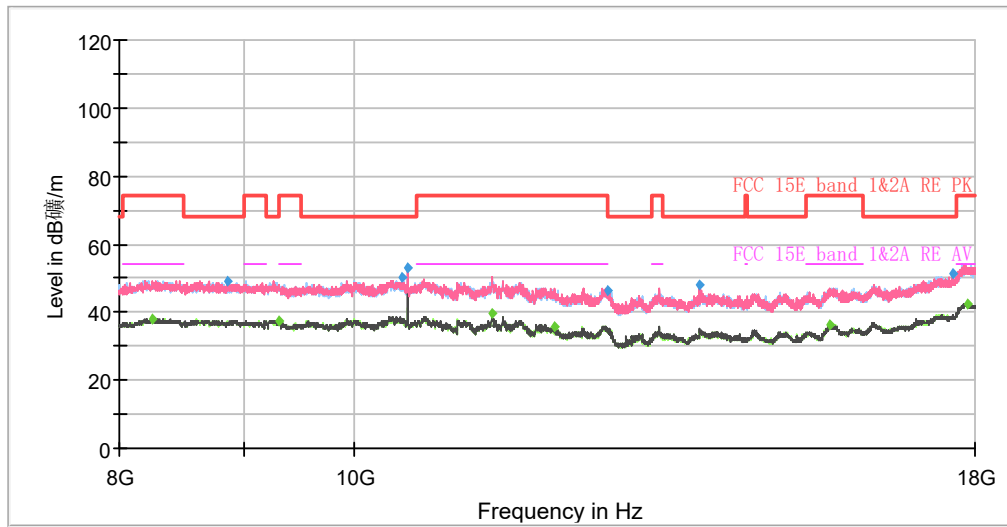
802.11a CH52



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

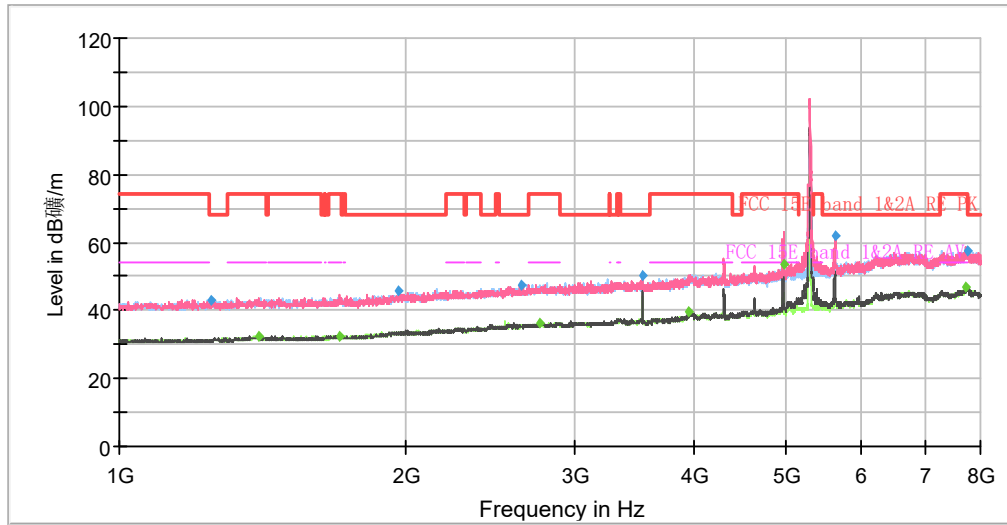
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1284.38	43.09	---	68.20	25.11	500.00	100.0	V	326.00	-12
1381.50	---	32.53	54.00	21.47	500.00	200.0	H	0.00	-11
1697.38	---	32.87	54.00	21.13	500.00	200.0	H	20.00	-10
1856.63	44.82	---	68.20	23.38	500.00	200.0	V	9.00	-9
2662.50	48.03	---	68.20	20.17	500.00	100.0	V	88.00	-5
2764.00	---	36.17	54.00	17.83	500.00	200.0	V	17.00	-5
3506.88	50.81	---	68.20	17.39	500.00	200.0	V	37.00	-3
3983.75	---	39.71	54.00	14.29	500.00	100.0	V	356.00	-1
4931.38	---	53.95	54.00	0.05	500.00	200.0	V	271.00	1
5584.13	60.75	---	68.20	7.45	500.00	200.0	V	256.00	2
7717.38	---	47.08	54.00	6.92	500.00	100.0	H	41.00	11
7750.63	58.17	---	68.20	10.03	500.00	200.0	V	256.00	11



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)
8248.75	---	38.03	54.00	15.97	500.00	200.0	H	0.00	1
8871.25	49.23	---	68.20	18.97	500.00	200.0	H	36.00	1
9301.25	---	37.45	54.00	16.55	500.00	100.0	H	335.00	1
10455.00	49.96	---	68.20	18.24	500.00	200.0	H	139.00	2
10520.00	53.11	---	68.20	15.09	500.00	200.0	V	187.00	3
11388.75	---	39.55	54.00	14.45	500.00	200.0	V	120.00	5
12091.25	---	35.86	54.00	18.14	500.00	200.0	V	348.00	6
12700.00	46.16	---	68.20	22.04	500.00	100.0	V	59.00	5
13868.75	47.76	---	68.20	20.44	500.00	100.0	V	115.00	5
15695.00	---	36.31	54.00	17.69	500.00	100.0	V	30.00	7
17613.75	51.26	---	68.20	16.94	500.00	100.0	V	0.00	12
17881.25	---	42.44	54.00	11.56	500.00	100.0	H	101.00	15

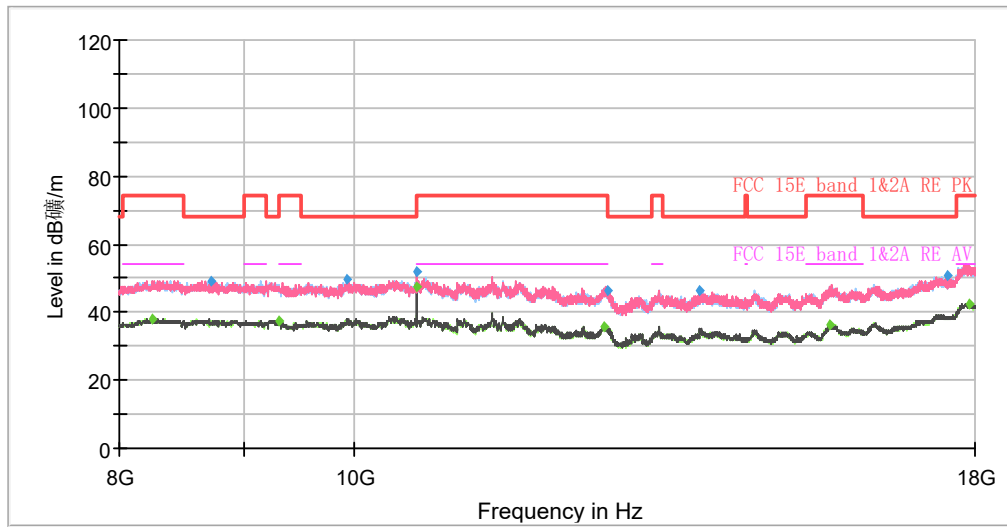
802.11a CH60



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

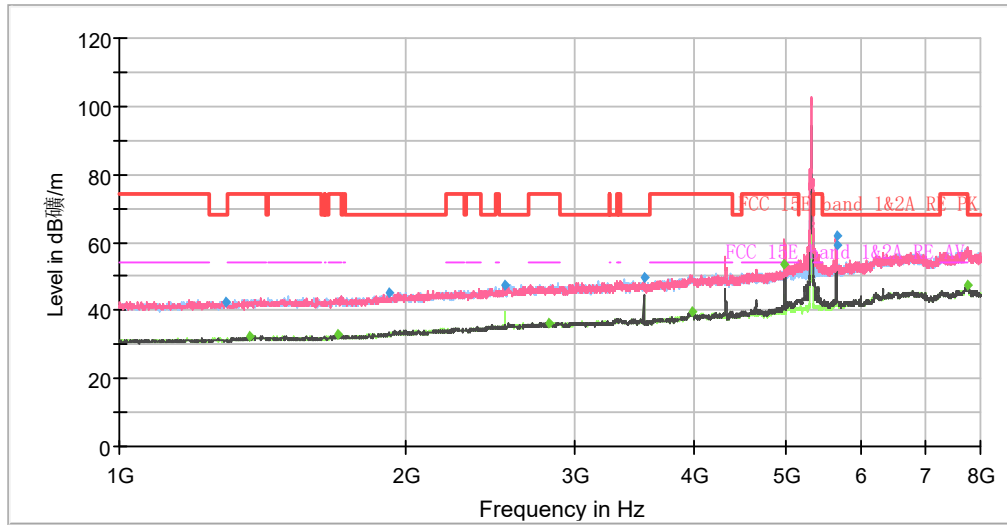
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1245.88	43.06	---	68.20	25.14	500.00	200.0	H	133.00	-12
1399.88	---	32.37	54.00	21.63	500.00	200.0	V	11.00	-11
1703.50	---	32.48	54.00	21.52	500.00	200.0	H	357.00	-10
1959.88	45.51	---	68.20	22.69	500.00	200.0	H	300.00	-8
2644.13	47.70	---	68.20	20.50	500.00	100.0	V	72.00	-5
2764.88	---	36.21	54.00	17.79	500.00	100.0	H	285.00	-5
3533.13	50.29	---	68.20	17.91	500.00	100.0	H	20.00	-3
3960.13	---	39.55	54.00	14.45	500.00	200.0	V	0.00	-1
4969.00	---	53.52	54.00	0.48	500.00	200.0	V	273.00	0
5629.63	61.82	---	68.20	6.38	500.00	200.0	V	316.00	3
7734.00	---	46.98	54.00	7.02	500.00	200.0	H	321.00	11
7766.38	57.75	---	68.20	10.45	500.00	200.0	V	50.00	11



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)
8253.75	---	37.99	54.00	16.01	500.00	200.0	H	2.00	1
8721.25	48.95	---	68.20	19.25	500.00	100.0	V	45.00	2
9300.00	---	37.41	54.00	16.59	500.00	100.0	V	1.00	1
9933.75	49.47	---	68.20	18.73	500.00	200.0	H	69.00	1
10600.00	---	47.23	54.00	6.77	500.00	200.0	V	182.00	3
10600.00	51.79	---	68.20	16.41	500.00	200.0	V	182.00	3
12668.75	---	35.96	54.00	18.04	500.00	100.0	V	0.00	5
12713.75	46.36	---	68.20	21.84	500.00	100.0	H	182.00	5
13872.50	46.21	---	68.20	21.99	500.00	200.0	H	46.00	5
15690.00	---	36.11	54.00	17.89	500.00	100.0	V	5.00	7
17522.50	51.02	---	68.20	17.18	500.00	100.0	V	3.00	12
17897.50	---	42.41	54.00	11.59	500.00	200.0	V	182.00	15

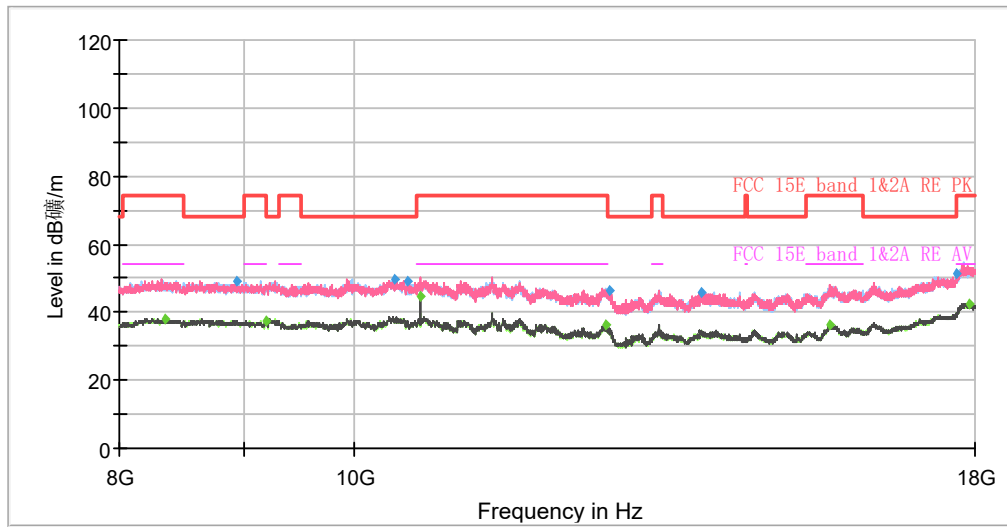
802.11a CH64



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

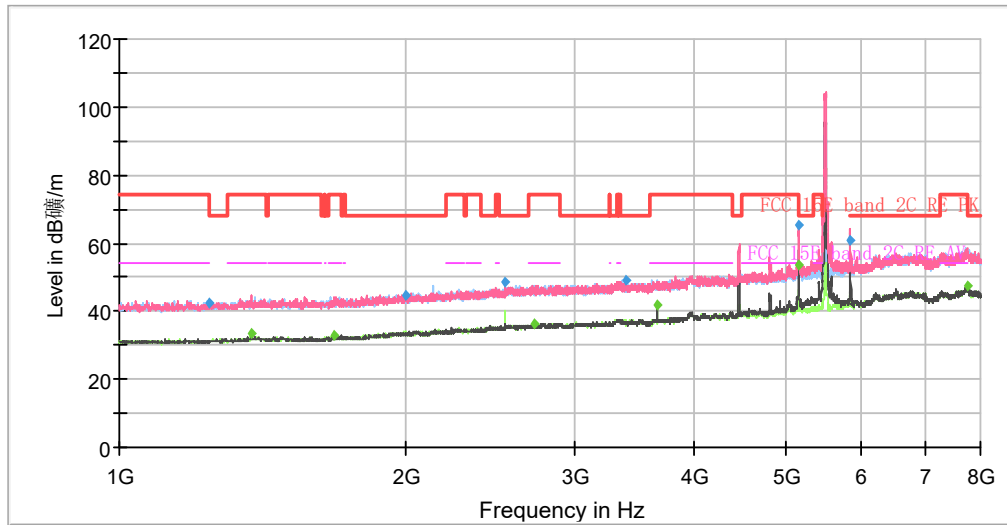
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1293.13	42.64	---	68.20	25.56	500.00	200.0	H	159.00	-11
1371.00	---	32.59	54.00	21.41	500.00	200.0	H	60.00	-11
1691.25	---	32.75	54.00	21.25	500.00	100.0	V	57.00	-10
1917.88	45.47	---	68.20	22.73	500.00	100.0	H	37.00	-9
2533.00	47.41	---	68.20	20.79	500.00	100.0	H	22.00	-6
2827.00	---	36.42	54.00	17.58	500.00	200.0	V	39.00	-5
3546.25	49.91	---	68.20	18.29	500.00	200.0	H	338.00	-3
3983.75	---	39.58	54.00	14.42	500.00	100.0	V	57.00	-1
4987.38	---	53.47	54.00	0.53	500.00	200.0	V	271.00	0
5648.88	62.03	---	68.20	6.17	500.00	200.0	V	286.00	3
5658.50	58.90	---	68.20	9.30	500.00	200.0	V	300.00	3
7743.63	---	47.36	54.00	6.64	500.00	200.0	V	12.00	11



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)
8351.25	---	38.15	54.00	15.85	500.00	200.0	V	140.00	1
8945.00	49.05	---	68.20	19.15	500.00	200.0	H	8.00	1
9188.75	---	37.49	54.00	16.51	500.00	100.0	V	60.00	1
10388.75	49.75	---	68.20	18.45	500.00	100.0	H	255.00	2
10508.75	49.06	---	68.20	19.14	500.00	100.0	V	48.00	3
10640.00	---	44.57	54.00	9.43	500.00	100.0	V	190.00	2
12681.25	---	36.14	54.00	17.86	500.00	200.0	H	8.00	5
12723.75	46.41	---	68.20	21.79	500.00	200.0	V	0.00	5
13890.00	45.94	---	68.20	22.26	500.00	100.0	V	0.00	5
15685.00	---	36.20	54.00	17.80	500.00	200.0	H	0.00	7
17696.25	51.46	---	68.20	16.74	500.00	100.0	V	60.00	13
17902.50	---	42.56	54.00	11.44	500.00	200.0	V	357.00	16

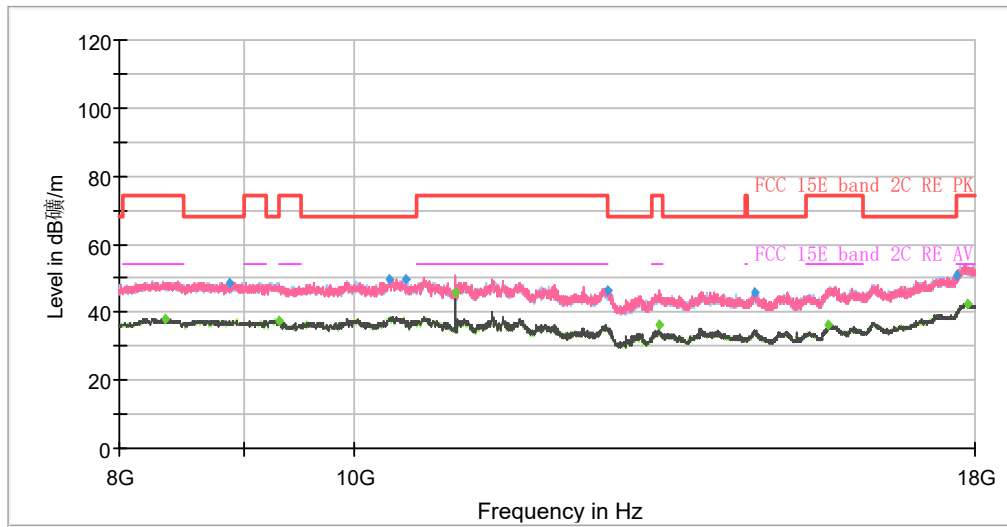
802.11a CH100



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

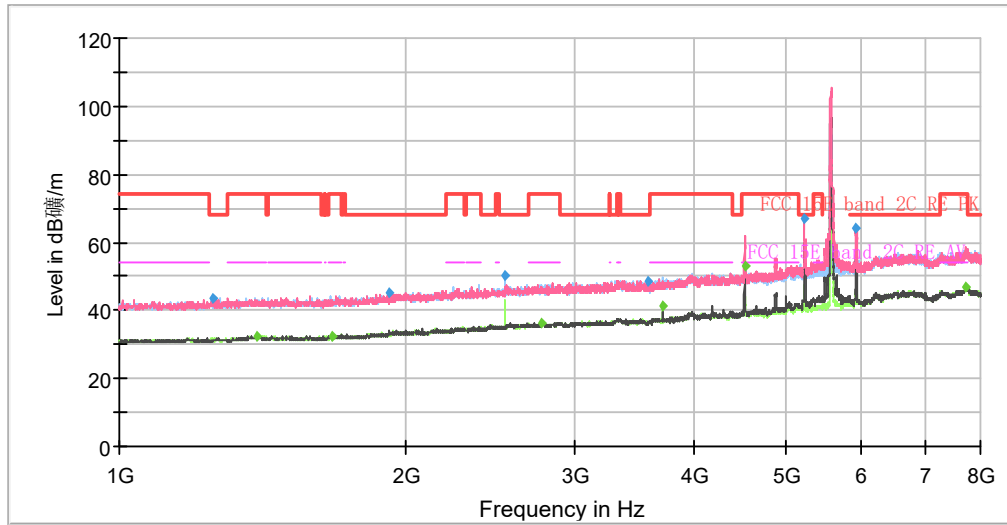
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1245.00	42.64	---	68.20	25.56	500.00	200.0	H	358.00	-12
1374.50	---	33.72	54.00	20.28	500.00	200.0	V	40.00	-11
1682.50	---	32.80	54.00	21.20	500.00	100.0	H	18.00	-10
1994.88	44.81	---	68.20	23.39	500.00	200.0	V	0.00	-8
2533.88	48.36	---	68.20	19.84	500.00	200.0	H	0.00	-6
2727.25	---	36.39	54.00	17.61	500.00	100.0	H	2.00	-5
3401.00	49.15	---	68.20	19.05	500.00	200.0	V	244.00	-3
3667.00	---	42.12	54.00	11.88	500.00	200.0	H	341.00	-3
5149.25	---	53.38	54.00	0.62	500.00	200.0	V	287.00	2
5156.25	65.42	---	68.20	2.78	500.00	200.0	V	272.00	2
5851.00	60.90	---	68.20	7.30	500.00	200.0	V	287.00	3
7740.13	---	47.31	54.00	6.69	500.00	200.0	H	359.00	11



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)
8348.75	---	38.07	54.00	15.93	500.00	200.0	V	330.00	1
8887.50	48.83	---	68.20	19.37	500.00	200.0	H	58.00	1
9300.00	---	37.60	54.00	16.40	500.00	200.0	H	22.00	1
10337.50	49.74	---	68.20	18.46	500.00	100.0	V	104.00	2
10487.50	49.52	---	68.20	18.68	500.00	100.0	H	223.00	2
11000.00	---	45.65	54.00	8.35	500.00	200.0	V	182.00	4
12700.00	46.11	---	68.20	22.09	500.00	100.0	V	284.00	5
13333.75	---	36.47	54.00	17.53	500.00	100.0	V	299.00	5
14602.50	45.93	---	68.20	22.27	500.00	200.0	V	354.00	5
15672.50	---	36.10	54.00	17.90	500.00	200.0	V	354.00	7
17697.50	50.64	---	68.20	17.56	500.00	200.0	H	113.00	13
17860.00	---	42.66	54.00	11.34	500.00	100.0	V	13.00	15

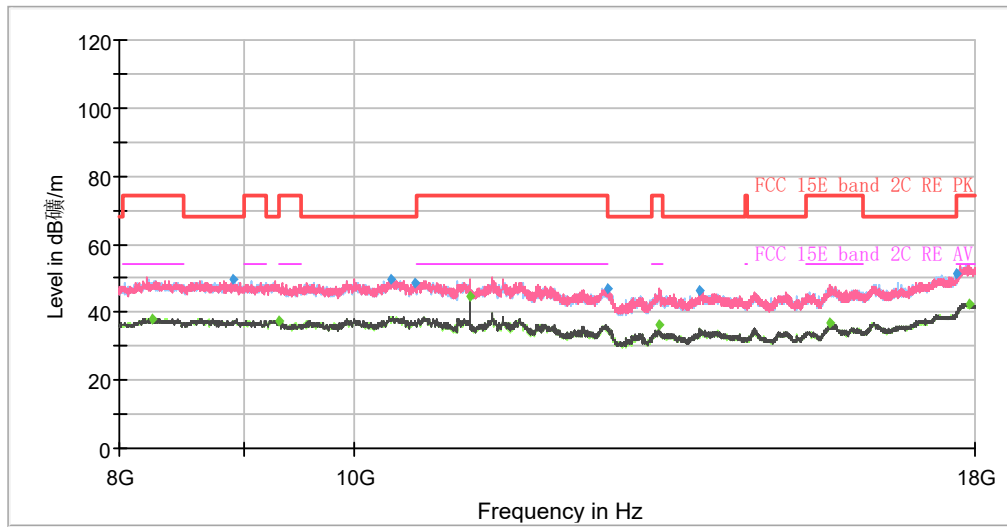
802.11a CH116



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

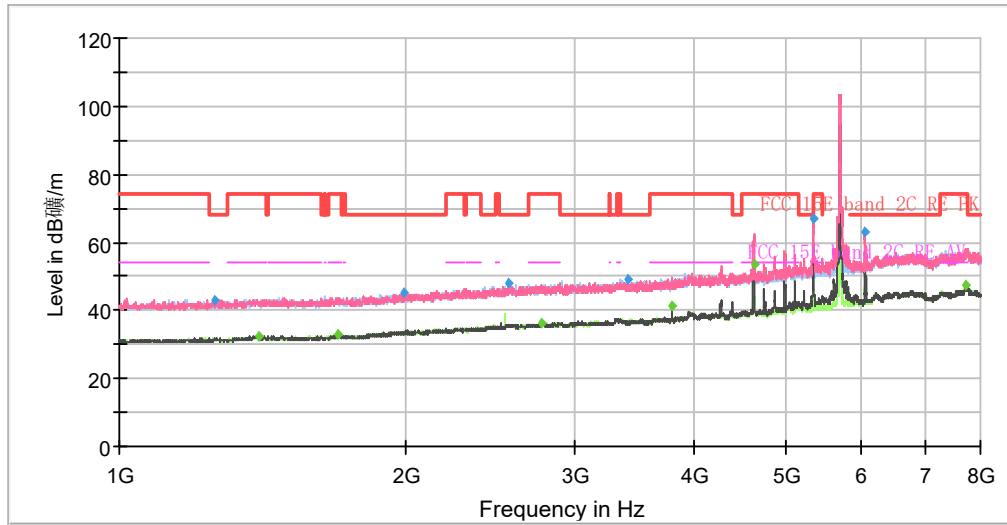
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1254.63	43.80	---	68.20	24.40	500.00	100.0	V	346.00	-12
1392.88	---	32.65	54.00	21.35	500.00	200.0	H	333.00	-11
1669.38	---	32.64	54.00	21.36	500.00	200.0	V	218.00	-10
1919.63	45.30	---	68.20	22.90	500.00	200.0	H	283.00	-9
2533.88	50.05	---	68.20	18.15	500.00	200.0	H	242.00	-6
2774.50	---	36.43	54.00	17.57	500.00	100.0	H	84.00	-5
3586.50	48.65	---	68.20	19.55	500.00	200.0	V	0.00	-4
3719.50	---	41.37	54.00	12.63	500.00	200.0	H	186.00	-3
4534.13	---	52.88	54.00	1.12	500.00	200.0	V	289.00	0
5231.50	66.90	---	68.20	1.30	500.00	200.0	V	259.00	1
5928.88	64.26	---	68.20	3.94	500.00	200.0	V	274.00	4
7737.50	---	47.16	54.00	6.84	500.00	100.0	V	144.00	11



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)
8253.75	---	38.16	54.00	15.84	500.00	100.0	H	343.00	1
8905.00	49.57	---	68.20	18.63	500.00	100.0	H	273.00	1
9301.25	---	37.59	54.00	16.41	500.00	200.0	H	207.00	1
10350.00	49.80	---	68.20	18.40	500.00	100.0	H	153.00	2
10592.50	48.82	---	68.20	19.38	500.00	100.0	V	0.00	3
11160.00	---	44.92	54.00	9.08	500.00	200.0	V	186.00	4
12715.00	46.80	---	68.20	21.40	500.00	100.0	V	133.00	5
13333.75	---	36.31	54.00	17.69	500.00	100.0	V	0.00	5
13867.50	46.43	---	68.20	21.77	500.00	100.0	V	359.00	5
15692.50	---	36.66	54.00	17.34	500.00	200.0	V	259.00	7
17698.75	51.12	---	68.20	17.08	500.00	100.0	V	0.00	13
17897.50	---	42.41	54.00	11.59	500.00	200.0	H	118.00	15

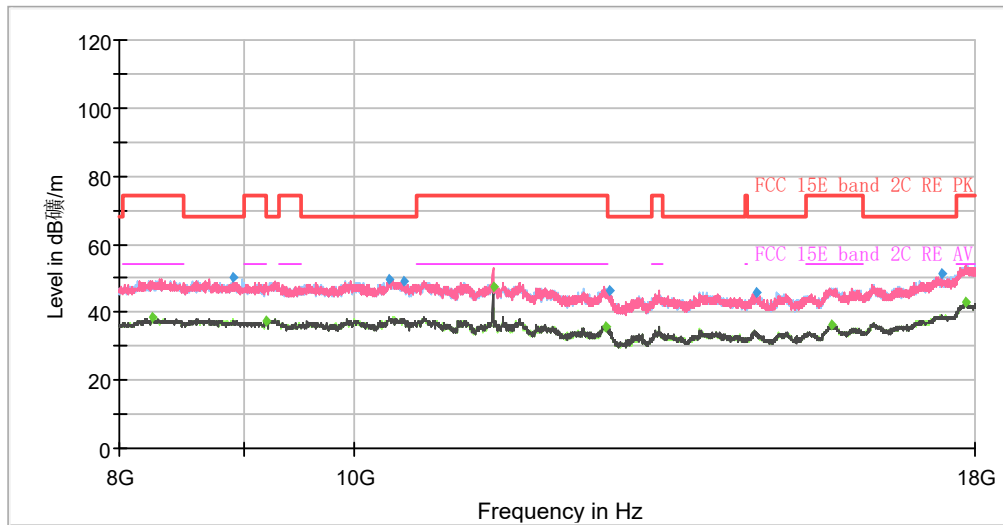
802.11a CH140



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

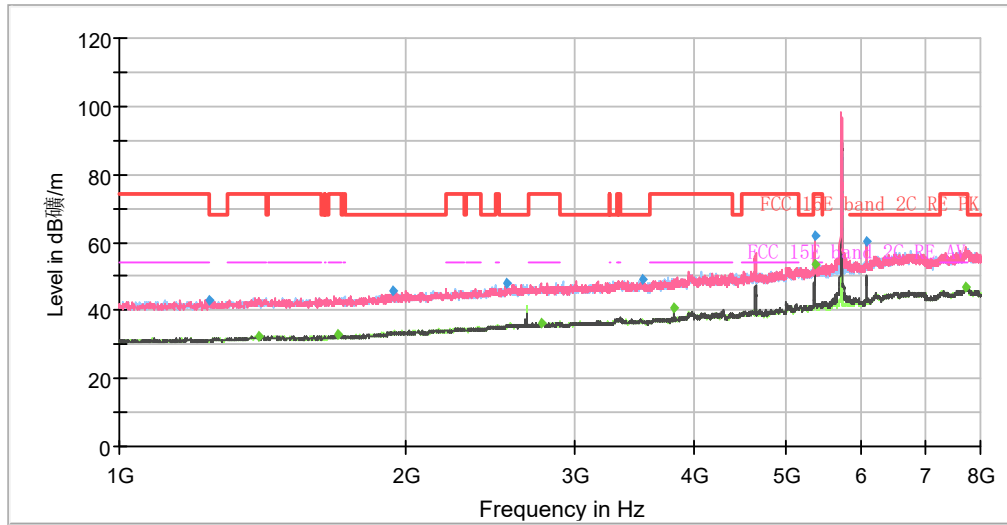
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.00	42.96	---	68.20	25.24	500.00	200.0	H	247.00	-11
1398.13	---	32.47	54.00	21.53	500.00	200.0	H	328.00	-11
1694.75	---	32.70	54.00	21.30	500.00	200.0	H	342.00	-10
1992.25	45.02	---	68.20	23.18	500.00	200.0	H	359.00	-8
2565.38	48.13	---	68.20	20.07	500.00	200.0	H	219.00	-5
2771.88	---	36.30	54.00	17.70	500.00	200.0	H	353.00	-5
3419.38	49.12	---	68.20	19.08	500.00	100.0	H	2.00	-4
3800.00	---	41.15	54.00	12.85	500.00	200.0	V	30.00	-3
4631.25	---	53.49	54.00	0.51	500.00	200.0	V	301.00	0
5343.50	67.24	---	68.20	0.96	500.00	200.0	V	283.00	2
6056.63	63.30	---	68.20	4.90	500.00	200.0	V	268.00	4
7734.00	---	47.35	54.00	6.65	500.00	200.0	H	48.00	11



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)
8250.00	---	38.25	54.00	15.75	500.00	100.0	V	0.00	1
8910.00	49.99	---	68.20	18.21	500.00	200.0	V	139.00	1
9197.50	---	37.37	54.00	16.63	500.00	100.0	V	114.00	1
10340.00	49.44	---	68.20	18.76	500.00	100.0	H	163.00	2
10485.00	48.85	---	68.20	19.35	500.00	200.0	H	0.00	2
11400.00	---	47.62	54.00	6.38	500.00	100.0	V	189.00	5
12681.25	---	35.97	54.00	18.03	500.00	200.0	V	352.00	5
12723.75	46.36	---	68.20	21.84	500.00	200.0	H	1.00	5
14628.75	46.01	---	68.20	22.19	500.00	100.0	H	0.00	5
15708.75	---	36.11	54.00	17.89	500.00	200.0	V	183.00	7
17435.00	51.45	---	68.20	16.75	500.00	200.0	H	26.00	12
17850.00	---	42.82	54.00	11.18	500.00	100.0	V	189.00	15

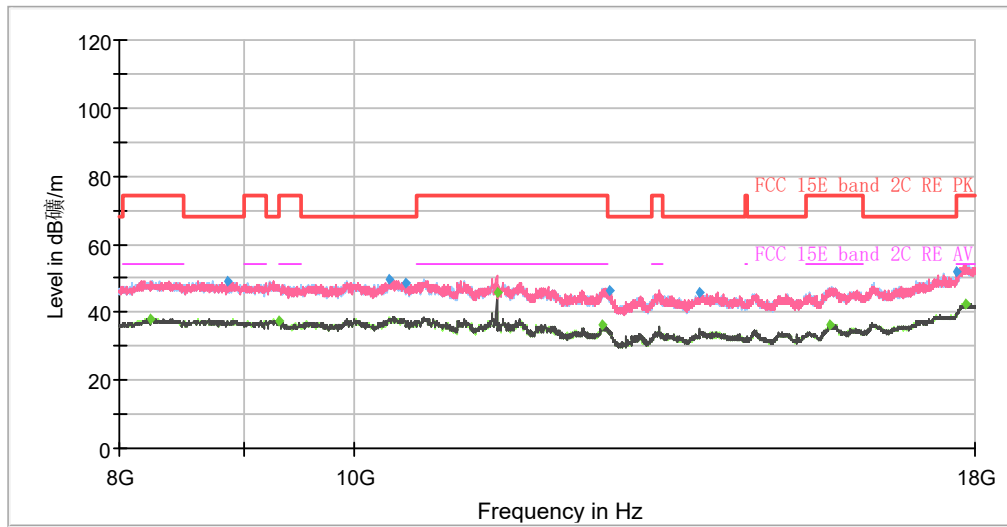
802.11a CH144



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

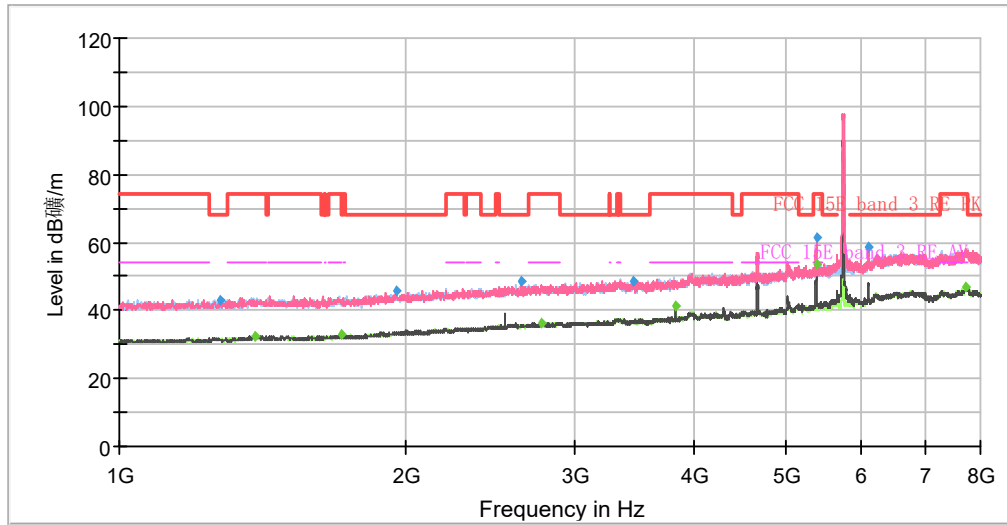
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1240.63	42.94	---	68.20	25.26	500.00	100.0	H	129.00	-12
1399.88	---	32.44	54.00	21.56	500.00	100.0	V	271.00	-11
1693.88	---	32.90	54.00	21.10	500.00	100.0	V	326.00	-10
1938.00	45.68	---	68.20	22.52	500.00	200.0	V	24.00	-9
2545.25	47.74	---	68.20	20.46	500.00	200.0	H	274.00	-6
2776.25	---	36.37	54.00	17.63	500.00	100.0	V	352.00	-5
3535.75	49.21	---	68.20	18.99	500.00	200.0	V	0.00	-3
3813.13	---	40.58	54.00	13.42	500.00	200.0	V	170.00	-3
5361.88	61.71	---	74.00	12.29	500.00	200.0	V	301.00	2
5362.75	---	53.37	54.00	0.63	500.00	200.0	V	301.00	2
6077.63	60.21	---	68.20	7.99	500.00	200.0	V	271.00	4
7737.50	---	47.12	54.00	6.88	500.00	100.0	V	242.00	11



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)
8246.25	---	38.21	54.00	15.79	500.00	100.0	H	359.00	1
8857.50	49.39	---	68.20	18.81	500.00	100.0	V	2.00	1
9301.25	---	37.52	54.00	16.48	500.00	200.0	V	321.00	1
10331.25	49.68	---	68.20	18.52	500.00	100.0	V	49.00	2
10488.75	48.51	---	68.20	19.69	500.00	100.0	H	300.00	2
11440.00	---	45.96	54.00	8.04	500.00	100.0	V	267.00	5
12653.75	---	36.07	54.00	17.93	500.00	200.0	V	0.00	5
12731.25	46.48	---	68.20	21.72	500.00	200.0	H	0.00	5
13866.25	45.60	---	68.20	22.60	500.00	100.0	V	17.00	5
15686.25	---	36.15	54.00	17.85	500.00	100.0	H	137.00	7
17696.25	51.63	---	68.20	16.57	500.00	100.0	H	358.00	13
17838.75	---	42.46	54.00	11.54	500.00	100.0	H	358.00	15

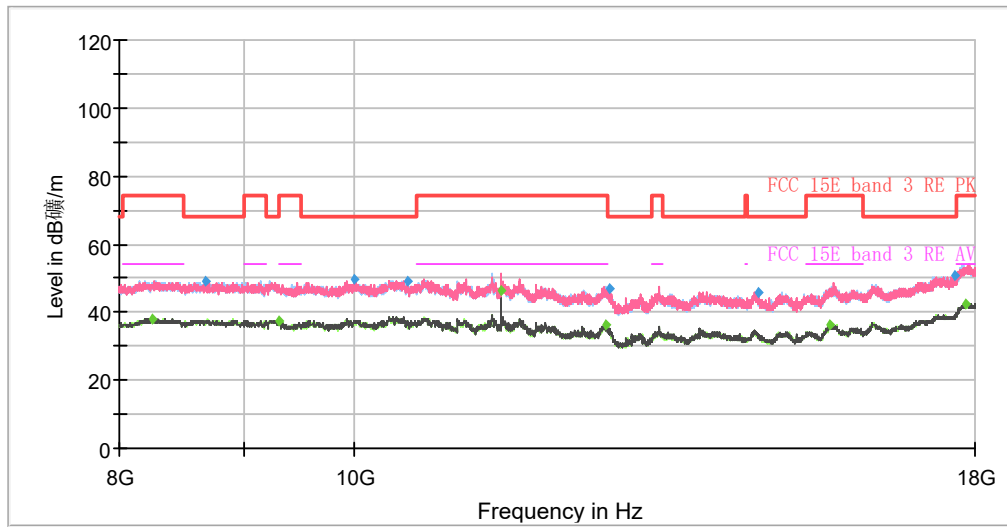
802.11a CH149



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

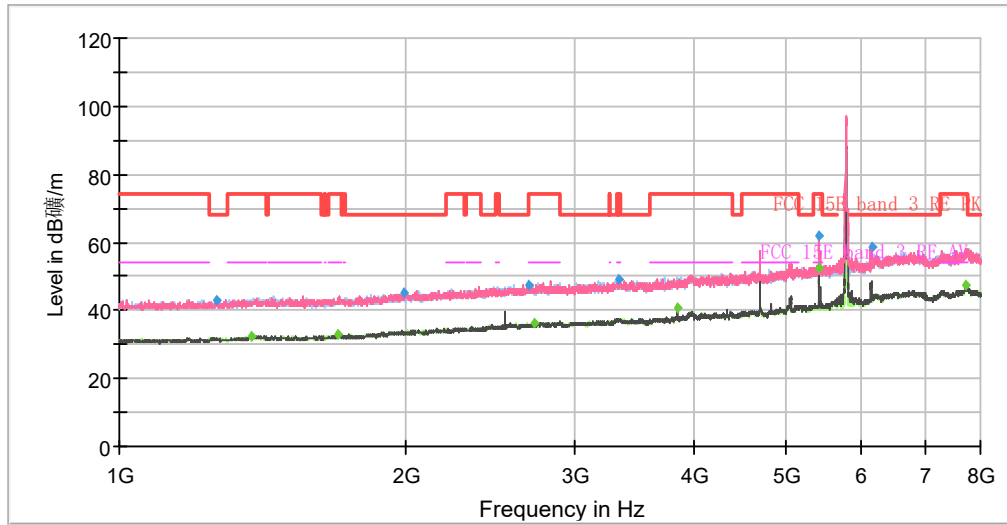
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1275.63	42.90	---	68.20	25.30	500.00	100.0	H	359.00	-12
1389.38	---	32.44	54.00	21.56	500.00	200.0	H	0.00	-11
1707.88	---	32.75	54.00	21.25	500.00	100.0	V	310.00	-10
1954.63	45.54	---	68.20	22.66	500.00	100.0	V	359.00	-8
2639.75	48.71	---	68.20	19.49	500.00	100.0	V	102.00	-5
2774.50	---	36.53	54.00	17.47	500.00	200.0	H	173.00	-5
3455.25	48.56	---	68.20	19.64	500.00	200.0	H	242.00	-3
3829.75	---	41.26	54.00	12.74	500.00	200.0	V	337.00	-3
5386.38	---	53.58	54.00	0.42	500.00	200.0	V	298.00	2
5386.38	61.60	---	74.00	12.40	500.00	200.0	V	298.00	2
6104.75	58.67	---	68.20	9.53	500.00	200.0	V	270.00	4
7736.63	---	47.04	54.00	6.96	500.00	200.0	V	1.00	11



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)
8255.00	---	38.17	54.00	15.83	500.00	200.0	V	355.00	1
8680.00	49.12	---	68.20	19.08	500.00	200.0	H	250.00	2
9300.00	---	37.38	54.00	16.62	500.00	100.0	H	288.00	1
9992.50	49.40	---	68.20	18.80	500.00	200.0	V	182.00	2
10507.50	49.11	---	68.20	19.09	500.00	100.0	H	313.00	2
11490.00	---	46.59	54.00	7.41	500.00	100.0	V	265.00	6
12681.25	---	36.17	54.00	17.83	500.00	100.0	V	5.00	5
12721.25	47.10	---	68.20	21.10	500.00	100.0	V	326.00	5
14665.00	45.66	---	68.20	22.54	500.00	200.0	H	182.00	5
15676.25	---	36.05	54.00	17.95	500.00	100.0	V	0.00	7
17650.00	50.56	---	68.20	17.64	500.00	100.0	V	5.00	13
17853.75	---	42.63	54.00	11.37	500.00	200.0	H	3.00	15

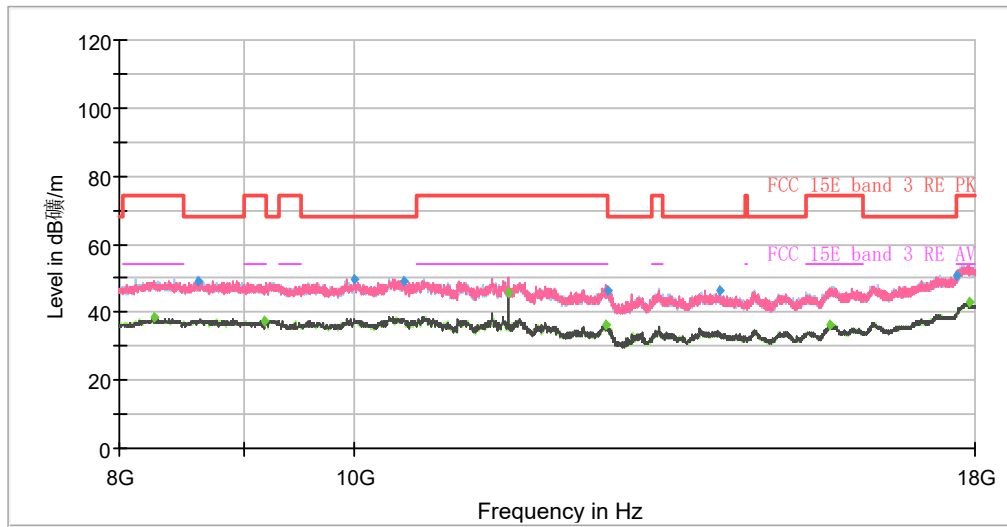
802.11a CH157



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

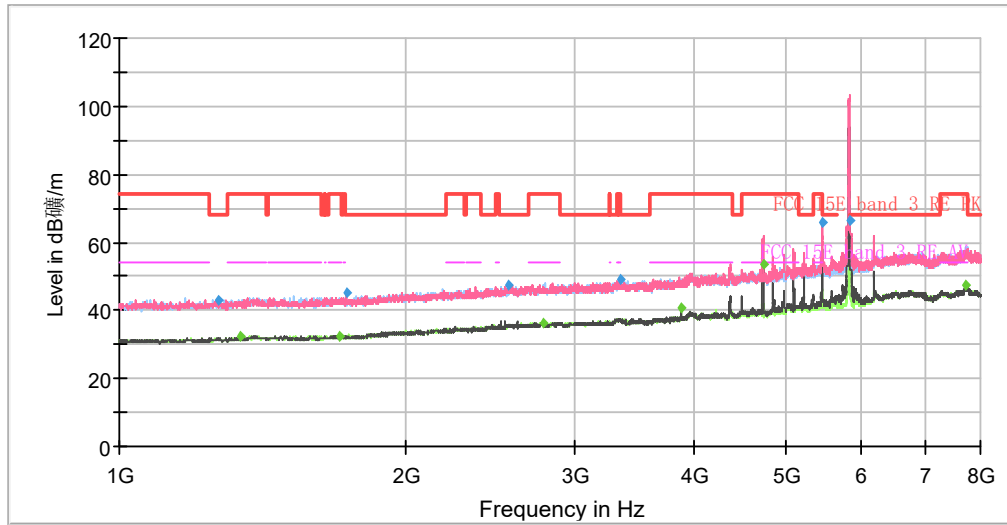
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1265.13	43.03	---	68.20	25.17	500.00	100.0	H	258.00	-11
1375.38	---	32.59	54.00	21.41	500.00	100.0	V	349.00	-11
1693.00	---	32.88	54.00	21.12	500.00	100.0	H	73.00	-10
1992.25	45.12	---	68.20	23.08	500.00	100.0	V	0.00	-8
2687.00	47.65	---	68.20	20.55	500.00	200.0	V	4.00	-5
2718.50	---	36.23	54.00	17.77	500.00	100.0	H	216.00	-5
3343.25	49.22	---	68.20	18.98	500.00	200.0	H	341.00	-3
3856.88	---	40.53	54.00	13.47	500.00	200.0	V	340.00	-2
5423.13	---	52.49	54.00	1.51	500.00	200.0	V	287.00	2
5423.13	62.11	---	74.00	11.89	500.00	200.0	V	287.00	2
6147.63	58.60	---	68.20	9.60	500.00	200.0	V	259.00	4
7720.00	---	47.32	54.00	6.68	500.00	100.0	V	353.00	11



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)
8262.50	---	38.26	54.00	15.74	500.00	100.0	V	7.00	1
8625.00	48.95	---	68.20	19.25	500.00	200.0	H	5.00	1
9183.75	---	37.38	54.00	16.62	500.00	100.0	V	3.00	1
9998.75	49.84	---	68.20	18.36	500.00	100.0	H	358.00	2
10483.75	48.95	---	68.20	19.25	500.00	200.0	H	142.00	2
11570.00	---	46.01	54.00	7.99	500.00	100.0	V	267.00	6
12682.50	---	36.16	54.00	17.84	500.00	100.0	H	337.00	5
12716.25	46.57	---	68.20	21.63	500.00	200.0	V	330.00	5
14130.00	46.48	---	68.20	21.72	500.00	100.0	V	19.00	5
15690.00	---	36.26	54.00	17.74	500.00	100.0	V	7.00	7
17700.00	50.90	---	68.20	17.30	500.00	200.0	H	157.00	13
17903.75	---	42.70	54.00	11.30	500.00	100.0	V	328.00	16

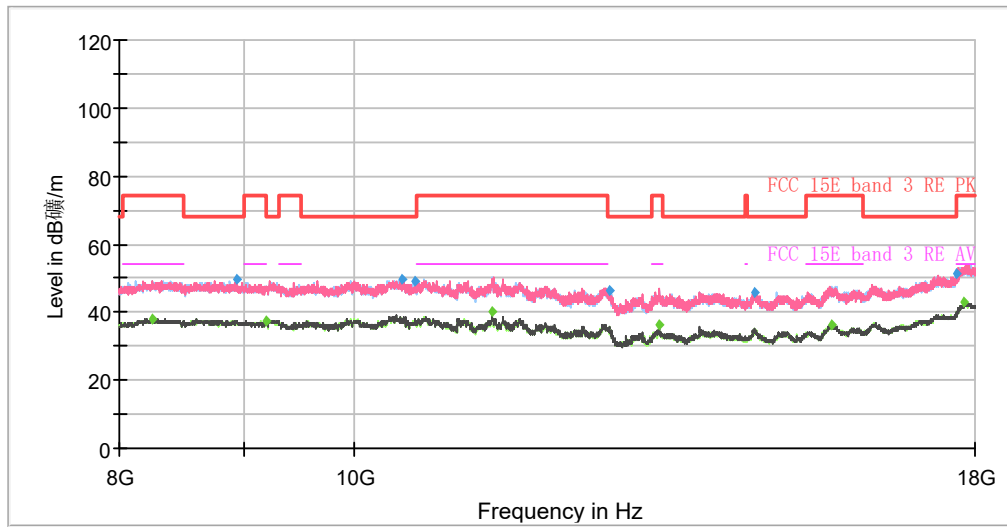
802.11a CH165



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

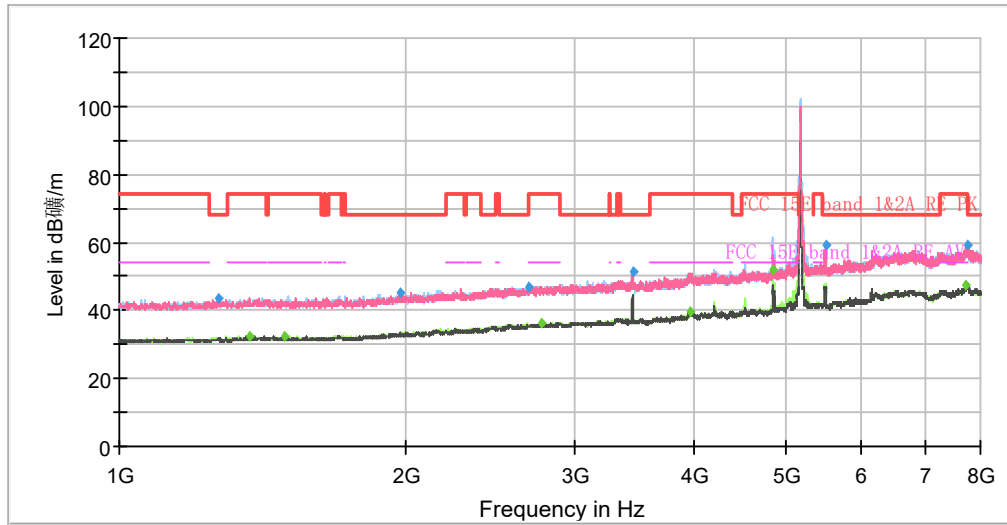
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.50	43.18	---	68.20	25.02	500.00	200.0	V	20.00	-11
1337.75	---	32.43	54.00	21.57	500.00	200.0	V	92.00	-11
1703.50	---	32.60	54.00	21.40	500.00	200.0	H	356.00	-10
1729.75	45.33	---	68.20	22.87	500.00	200.0	V	20.00	-10
2565.38	47.36	---	68.20	20.84	500.00	200.0	V	11.00	-5
2780.63	---	36.49	54.00	17.52	500.00	100.0	H	286.00	-5
3360.75	49.35	---	68.20	18.85	500.00	100.0	H	4.00	-3
3883.13	---	40.98	54.00	13.02	500.00	200.0	H	0.00	-2
4732.75	---	53.68	54.00	0.32	500.00	200.0	V	333.00	0
5460.75	65.95	---	68.20	2.25	500.00	200.0	V	333.00	2
5850.13	66.43	---	68.20	1.77	500.00	100.0	V	296.00	3
7734.88	---	47.25	54.00	6.75	500.00	100.0	V	228.00	11



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)
8252.50	---	37.92	54.00	16.08	500.00	100.0	V	30.00	1
8943.75	49.66	---	68.20	18.54	500.00	200.0	H	1.00	1
9191.25	---	37.27	54.00	16.73	500.00	200.0	V	338.00	1
10456.25	49.47	---	68.20	18.73	500.00	100.0	H	317.00	2
10591.25	49.23	---	68.20	18.97	500.00	200.0	H	6.00	3
11388.75	---	39.93	54.00	14.07	500.00	100.0	V	205.00	5
12721.25	46.51	---	68.20	21.69	500.00	200.0	H	2.00	5
13333.75	---	36.27	54.00	17.73	500.00	100.0	V	47.00	5
14603.75	45.82	---	68.20	22.38	500.00	200.0	H	0.00	5
15710.00	---	36.16	54.00	17.84	500.00	100.0	V	38.00	7
17695.00	51.13	---	68.20	17.07	500.00	100.0	H	254.00	13
17810.00	---	42.88	54.00	11.12	500.00	200.0	V	200.00	15

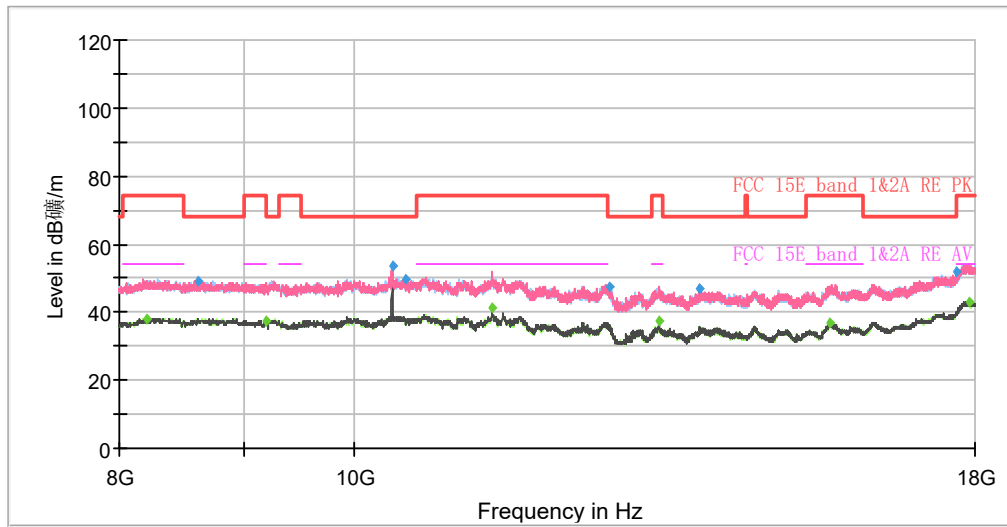
802.11ax (HE20) CH36



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

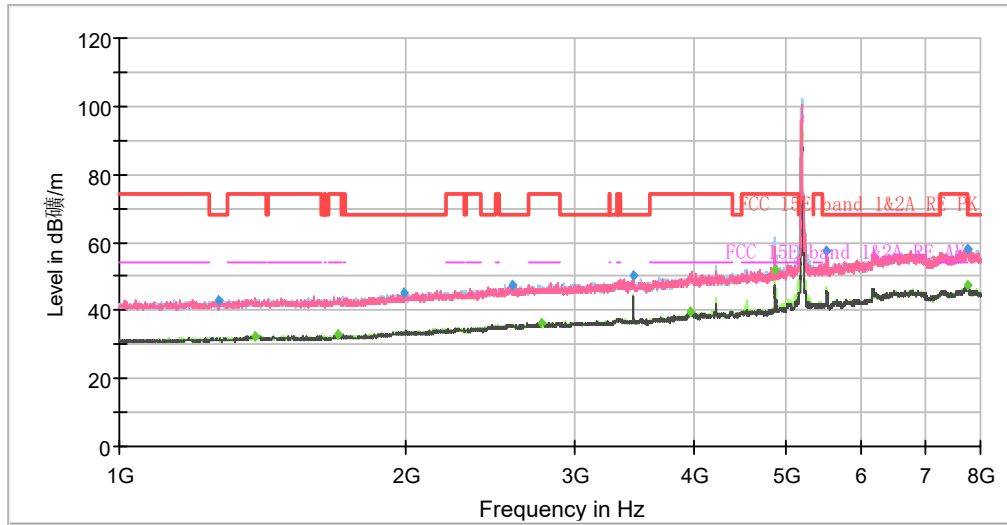
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	43.71	---	68.20	24.49	500.00	200.0	V	186.00	-12
1370.13	---	32.41	54.00	21.59	500.00	100.0	H	286.00	-11
1490.00	---	32.37	54.00	21.63	500.00	100.0	H	103.00	-11
1973.00	45.15	---	68.20	23.05	500.00	100.0	H	355.00	-8
2689.63	46.95	---	68.20	21.25	500.00	100.0	V	259.00	-5
2774.50	---	36.50	54.00	17.50	500.00	200.0	V	242.00	-5
3453.50	51.27	---	68.20	16.93	500.00	200.0	V	357.00	-3
3963.63	---	39.78	54.00	14.22	500.00	100.0	H	357.00	-1
4856.13	---	51.91	54.00	2.09	500.00	100.0	H	271.00	0
5501.00	59.32	---	68.20	8.88	500.00	100.0	H	90.00	2
7725.25	---	47.62	54.00	6.38	500.00	100.0	V	88.00	11
7761.13	58.96	---	68.20	9.24	500.00	100.0	V	32.00	11



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)
8211.25	---	38.23	54.00	15.77	500.00	100.0	H	0.00	1
8626.25	49.30	---	68.20	18.90	500.00	200.0	H	0.00	1
9193.75	---	37.54	54.00	16.46	500.00	200.0	V	78.00	1
10360.00	53.40	---	68.20	14.80	500.00	200.0	V	175.00	2
10497.50	49.43	---	68.20	18.77	500.00	200.0	H	359.00	2
11388.75	---	41.27	54.00	12.73	500.00	200.0	V	10.00	5
12726.25	47.21	---	68.20	20.99	500.00	100.0	V	344.00	5
13333.75	---	37.15	54.00	16.85	500.00	200.0	V	19.00	5
13867.50	46.98	---	68.20	21.22	500.00	200.0	H	359.00	5
15685.00	---	36.57	54.00	17.43	500.00	100.0	H	83.00	7
17678.75	51.74	---	68.20	16.46	500.00	100.0	V	0.00	13
17917.50	---	42.82	54.00	11.18	500.00	100.0	V	357.00	16

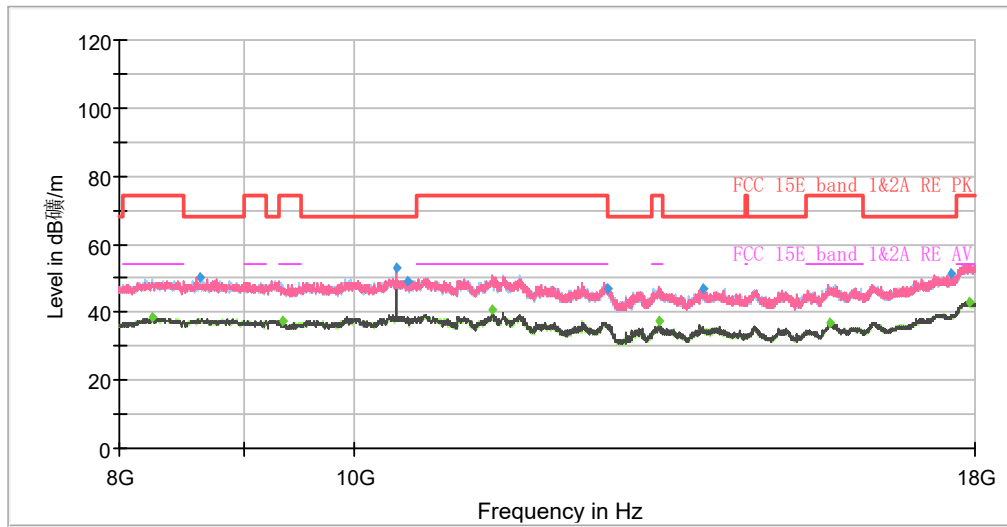
802.11ax (HE20) CH40



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

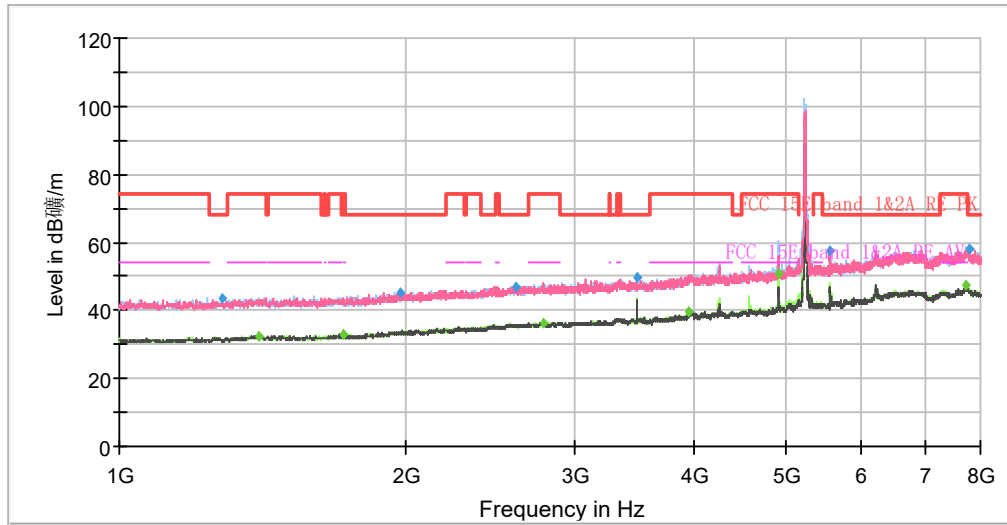
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.00	42.85	---	68.20	25.35	500.00	200.0	H	0.00	-12
1390.25	---	32.44	54.00	21.56	500.00	100.0	V	26.00	-11
1694.75	---	32.83	54.00	21.17	500.00	100.0	V	202.00	-10
1989.63	45.35	---	68.20	22.85	500.00	100.0	H	334.00	-8
2587.25	47.37	---	68.20	20.83	500.00	100.0	H	214.00	-5
2776.25	---	36.41	54.00	17.59	500.00	100.0	V	257.00	-5
3466.63	50.29	---	68.20	17.91	500.00	200.0	V	335.00	-3
3967.13	---	39.83	54.00	14.17	500.00	100.0	V	14.00	-1
4875.38	---	51.80	54.00	2.20	500.00	100.0	H	284.00	0
5520.25	57.36	---	68.20	10.84	500.00	100.0	H	86.00	2
7738.38	---	47.25	54.00	6.75	500.00	200.0	H	88.00	11
7755.00	58.06	---	68.20	10.14	500.00	100.0	V	52.00	11



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)
8256.25	---	38.39	54.00	15.61	500.00	100.0	H	0.00	1
8642.50	50.02	---	68.20	18.18	500.00	200.0	H	287.00	1
9335.00	---	37.55	54.00	16.45	500.00	100.0	V	169.00	1
10400.00	53.01	---	68.20	15.19	500.00	200.0	V	176.00	2
10515.00	49.34	---	68.20	18.86	500.00	200.0	H	320.00	3
11387.50	---	40.60	54.00	13.40	500.00	200.0	V	146.00	5
12711.25	46.98	---	68.20	21.22	500.00	100.0	V	358.00	5
13333.75	---	37.46	54.00	16.54	500.00	200.0	V	0.00	5
13905.00	46.80	---	68.20	21.40	500.00	200.0	V	347.00	5
15691.25	---	36.74	54.00	17.26	500.00	100.0	H	142.00	7
17596.25	51.07	---	68.20	17.13	500.00	200.0	V	2.00	12
17915.00	---	42.98	54.00	11.02	500.00	100.0	V	92.00	16

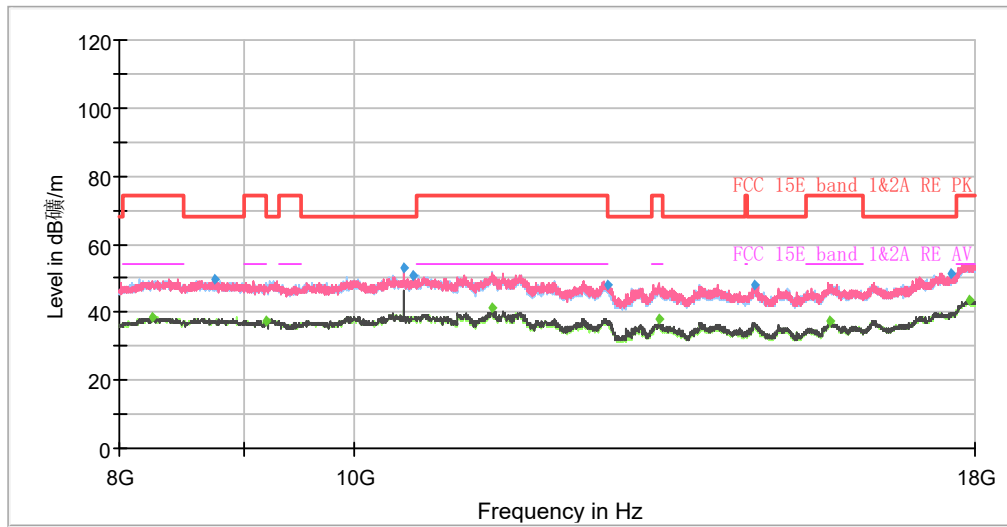
802.11ax (HE20) CH48



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

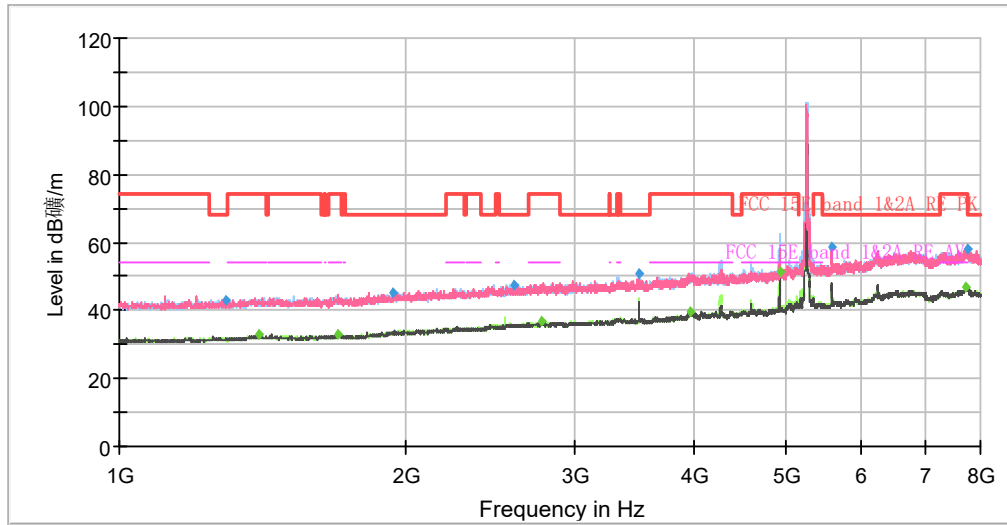
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.00	43.53	---	68.20	24.67	500.00	100.0	H	328.00	-12
1398.13	---	32.62	54.00	21.38	500.00	200.0	H	0.00	-11
1721.00	---	32.93	54.00	21.07	500.00	100.0	H	12.00	-10
1974.75	45.27	---	68.20	22.93	500.00	100.0	H	174.00	-8
2604.75	46.95	---	68.20	21.25	500.00	200.0	H	6.00	-6
2778.88	---	36.54	54.00	17.46	500.00	100.0	H	274.00	-5
3492.88	49.58	---	68.20	18.62	500.00	100.0	H	319.00	-4
3961.00	---	39.57	54.00	14.43	500.00	100.0	V	302.00	-1
4913.00	---	50.81	54.00	3.19	500.00	100.0	H	91.00	0
5567.50	57.36	---	68.20	10.84	500.00	100.0	H	91.00	2
7734.88	---	47.25	54.00	6.75	500.00	100.0	H	259.00	11
7774.25	58.15	---	68.20	10.05	500.00	200.0	V	355.00	11



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)
8250.00	---	38.45	54.00	15.55	500.00	100.0	V	109.00	1
8751.25	49.44	---	68.20	18.76	500.00	200.0	V	220.00	2
9198.75	---	37.57	54.00	16.43	500.00	200.0	V	145.00	1
10480.00	52.79	---	68.20	15.41	500.00	100.0	V	199.00	2
10572.50	50.67	---	68.20	17.53	500.00	100.0	V	357.00	3
11388.75	---	41.21	54.00	12.79	500.00	200.0	V	0.00	5
12710.00	48.26	---	68.20	19.94	500.00	100.0	V	355.00	5
13333.75	---	38.22	54.00	15.78	500.00	200.0	V	28.00	5
14605.00	48.11	---	68.20	20.09	500.00	100.0	V	312.00	5
15691.25	---	37.40	54.00	16.60	500.00	100.0	V	312.00	7
17591.25	51.31	---	68.20	16.89	500.00	200.0	H	124.00	12
17900.00	---	43.55	54.00	10.45	500.00	100.0	V	245.00	16

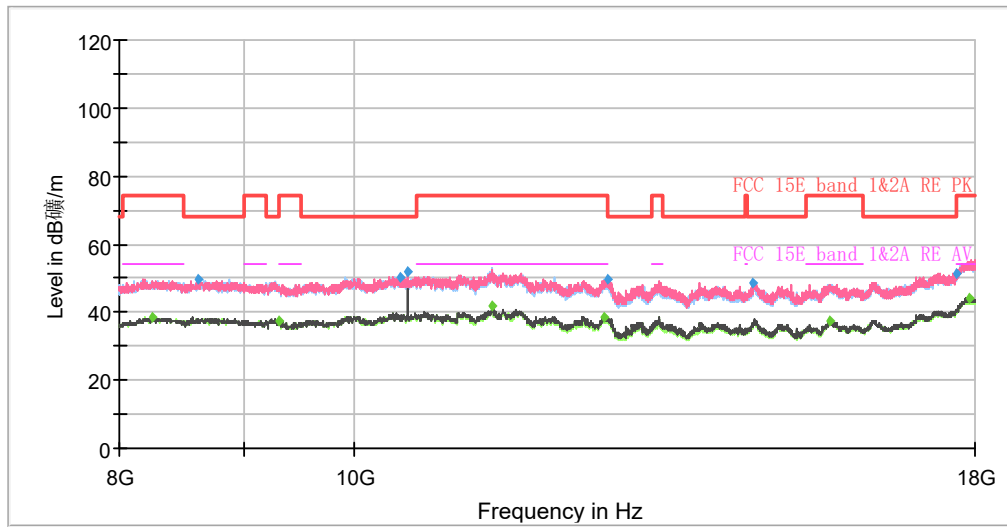
802.11ax (HE20) CH52



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

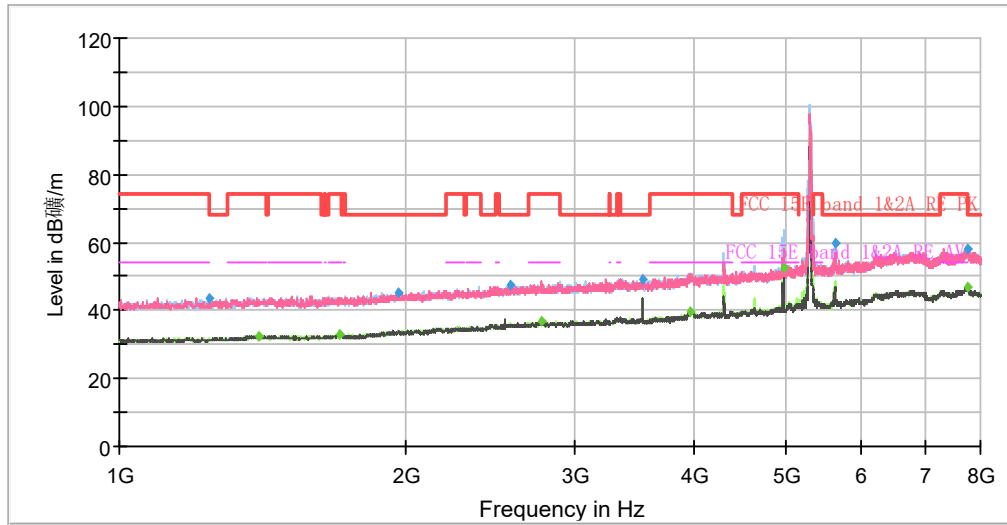
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.00	43.17	---	68.20	25.03	500.00	100.0	V	7.00	-11
1401.63	---	32.81	54.00	21.19	500.00	200.0	H	8.00	-11
1697.38	---	32.84	54.00	21.16	500.00	100.0	H	255.00	-10
1934.50	45.24	---	68.20	22.96	500.00	200.0	V	51.00	-9
2594.25	47.61	---	68.20	20.59	500.00	200.0	V	329.00	-5
2770.13	---	36.65	54.00	17.35	500.00	200.0	V	37.00	-5
3506.88	50.54	---	68.20	17.66	500.00	200.0	H	311.00	-3
3966.25	---	39.68	54.00	14.32	500.00	100.0	V	3.00	-1
4931.38	---	51.26	54.00	2.74	500.00	200.0	H	67.00	1
5587.63	58.42	---	68.20	9.78	500.00	100.0	H	87.00	2
7737.50	---	47.10	54.00	6.90	500.00	100.0	V	167.00	11
7769.00	57.83	---	68.20	10.37	500.00	200.0	H	165.00	11



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)
8251.25	---	38.52	54.00	15.48	500.00	100.0	V	359.00	1
8616.25	49.71	---	68.20	18.49	500.00	200.0	H	62.00	1
9300.00	---	37.53	54.00	16.47	500.00	100.0	V	186.00	1
10446.25	50.46	---	68.20	17.74	500.00	200.0	H	12.00	2
10520.00	52.13	---	68.20	16.07	500.00	100.0	V	247.00	3
11387.50	---	41.97	54.00	12.03	500.00	100.0	V	171.00	5
12666.25	---	38.78	54.00	15.22	500.00	100.0	V	301.00	5
12711.25	49.42	---	68.20	18.78	500.00	200.0	H	138.00	5
14590.00	48.55	---	68.20	19.65	500.00	200.0	V	144.00	5
15687.50	---	37.37	54.00	16.63	500.00	100.0	V	50.00	7
17700.00	51.59	---	68.20	16.61	500.00	200.0	H	350.00	13
17893.75	---	44.33	54.00	9.67	500.00	100.0	V	0.00	15

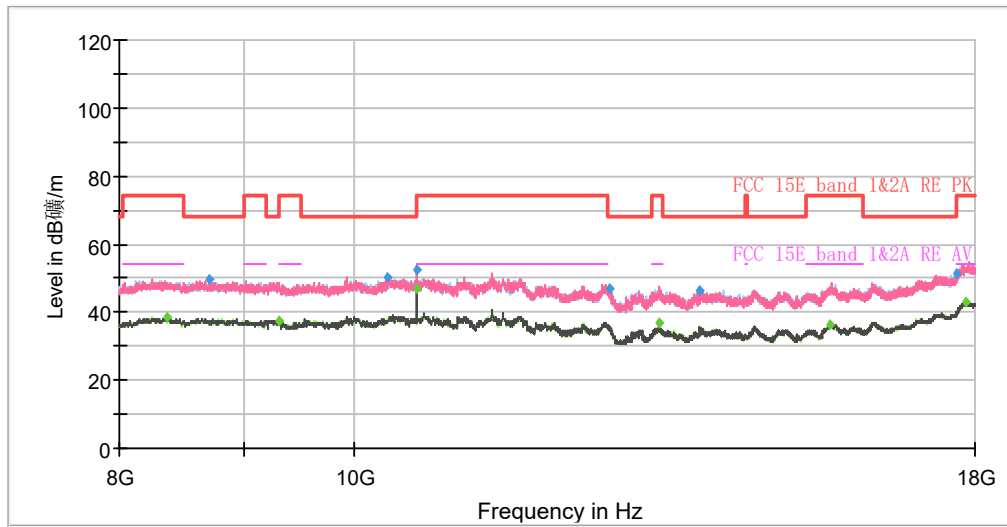
802.11ax (HE20) CH60



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

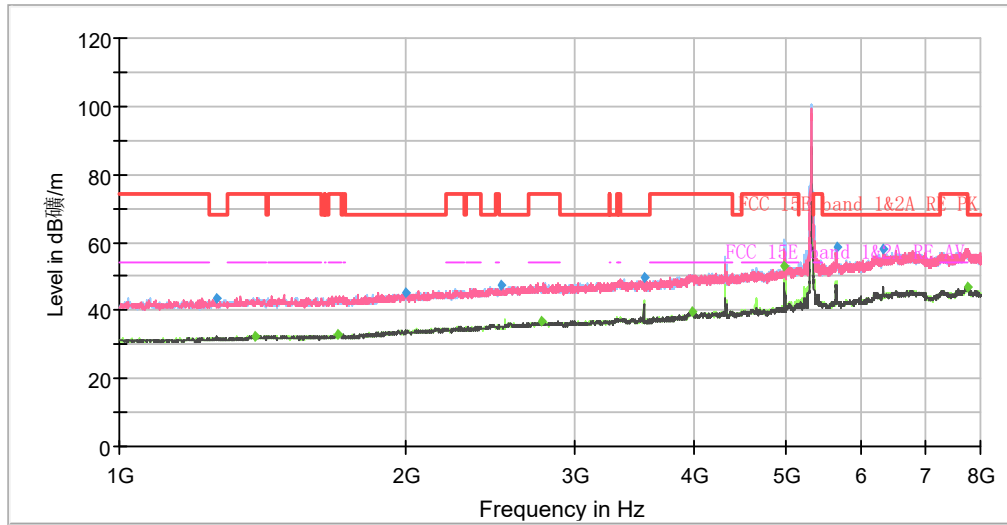
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1243.25	43.62	---	68.20	24.58	500.00	100.0	H	353.00	-12
1401.63	---	32.55	54.00	21.45	500.00	100.0	H	353.00	-11
1705.25	---	32.88	54.00	21.12	500.00	200.0	H	40.00	-10
1958.13	45.16	---	68.20	23.04	500.00	200.0	V	12.00	-8
2568.00	47.18	---	68.20	21.02	500.00	200.0	H	348.00	-5
2774.50	---	36.83	54.00	17.17	500.00	200.0	V	310.00	-5
3533.13	49.37	---	68.20	18.83	500.00	200.0	H	9.00	-3
3968.00	---	39.72	54.00	14.28	500.00	100.0	V	348.00	-1
4969.00	---	52.34	54.00	1.66	500.00	100.0	H	86.00	0
5631.38	59.58	---	68.20	8.62	500.00	100.0	H	72.00	3
7741.00	---	47.13	54.00	6.87	500.00	200.0	V	353.00	11
7752.38	57.81	---	68.20	10.39	500.00	100.0	V	299.00	11



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)
8365.00	---	38.32	54.00	15.68	500.00	200.0	V	9.00	1
8708.75	49.59	---	68.20	18.61	500.00	100.0	V	1.00	2
9300.00	---	37.48	54.00	16.52	500.00	200.0	H	359.00	1
10322.50	50.38	---	68.20	17.82	500.00	200.0	H	79.00	2
10600.00	52.29	---	68.20	15.91	500.00	200.0	V	176.00	3
10600.00	---	47.10	54.00	6.90	500.00	200.0	V	176.00	3
12722.50	47.12	---	68.20	21.08	500.00	100.0	V	247.00	5
13333.75	---	37.03	54.00	16.97	500.00	200.0	H	272.00	5
13865.00	46.38	---	68.20	21.82	500.00	200.0	V	49.00	5
15677.50	---	36.54	54.00	17.46	500.00	100.0	V	358.00	7
17688.75	51.48	---	68.20	16.72	500.00	200.0	V	13.00	13
17850.00	---	43.06	54.00	10.94	500.00	100.0	H	54.00	15

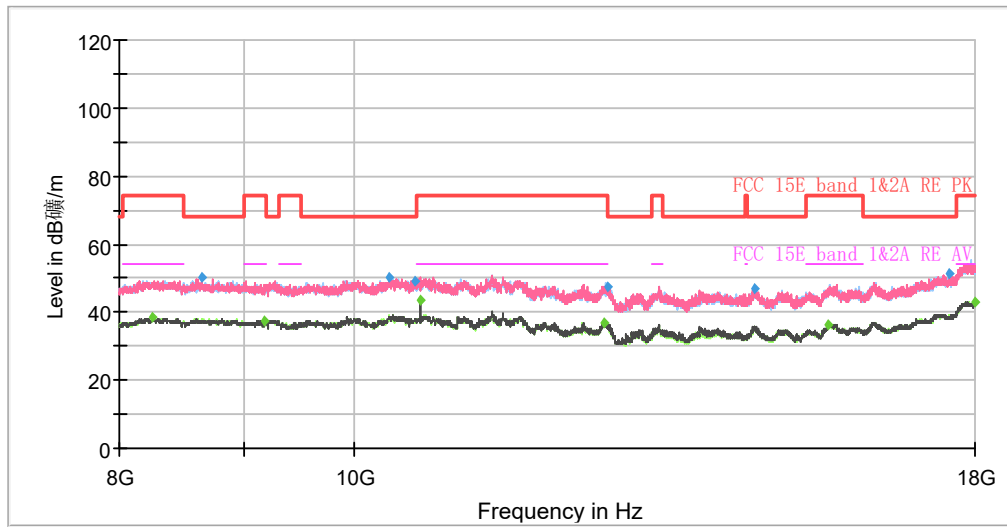
802.11ax (HE20) CH64



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

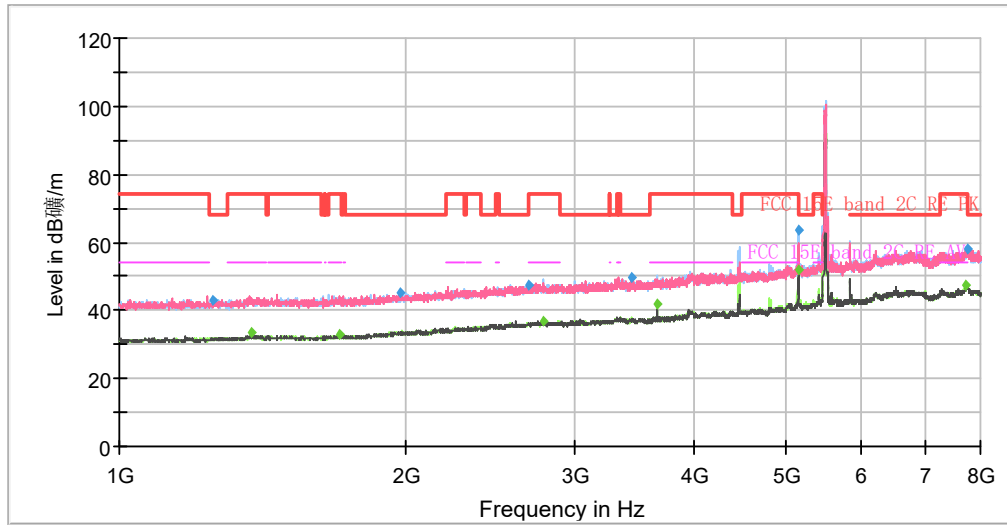
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.38	43.41	---	68.20	24.79	500.00	200.0	H	28.00	-11
1389.38	---	32.57	54.00	21.43	500.00	100.0	V	21.00	-11
1693.00	---	32.88	54.00	21.12	500.00	100.0	H	219.00	-10
1995.75	45.23	---	68.20	22.97	500.00	100.0	V	83.00	-8
2512.00	47.70	---	68.20	20.50	500.00	100.0	V	0.00	-6
2775.38	---	36.73	54.00	17.27	500.00	100.0	H	88.00	-5
3547.13	49.62	---	68.20	18.58	500.00	100.0	H	300.00	-3
3982.88	---	39.81	54.00	14.19	500.00	200.0	H	67.00	-1
4987.38	---	52.91	54.00	1.09	500.00	100.0	H	288.00	0
5657.63	58.69	---	68.20	9.51	500.00	100.0	H	59.00	3
6322.63	58.27	---	68.20	9.93	500.00	200.0	V	359.00	6
7740.13	---	47.16	54.00	6.84	500.00	100.0	H	247.00	11



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)
8261.25	---	38.44	54.00	15.56	500.00	100.0	H	1.00	1
8657.50	50.15	---	68.20	18.05	500.00	100.0	V	358.00	2
9186.25	---	37.35	54.00	16.65	500.00	200.0	V	279.00	1
10336.25	50.45	---	68.20	17.75	500.00	200.0	H	359.00	2
10595.00	48.97	---	68.20	19.23	500.00	100.0	H	338.00	3
10640.00	---	43.54	54.00	10.46	500.00	100.0	V	197.00	2
12656.25	---	37.10	54.00	16.90	500.00	100.0	V	354.00	5
12715.00	47.43	---	68.20	20.77	500.00	200.0	V	110.00	5
14603.75	47.00	---	68.20	21.20	500.00	100.0	H	296.00	5
15672.50	---	36.41	54.00	17.59	500.00	100.0	V	107.00	7
17573.75	51.16	---	68.20	17.04	500.00	200.0	V	77.00	12
17996.25	---	42.82	54.00	11.18	500.00	100.0	V	357.00	16

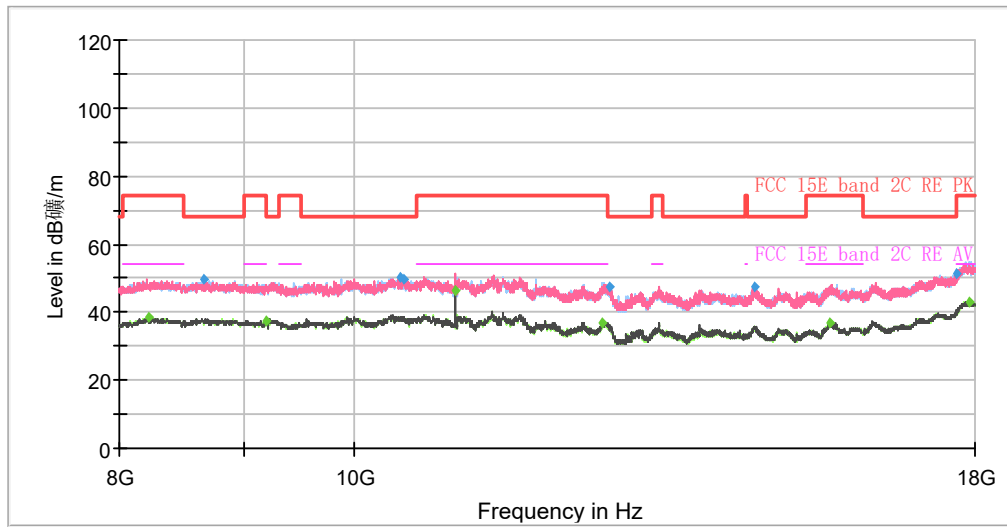
802.11ax (HE20) CH100



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

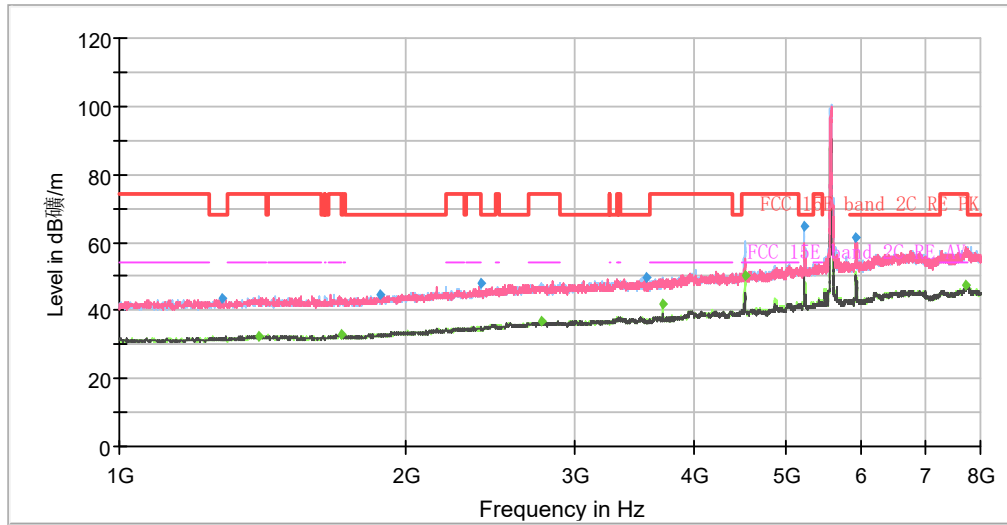
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1251.13	43.08	---	68.20	25.12	500.00	100.0	H	346.00	-12
1374.50	---	33.30	54.00	20.70	500.00	100.0	H	276.00	-11
1705.25	---	32.77	54.00	21.23	500.00	100.0	H	357.00	-10
1971.25	45.06	---	68.20	23.14	500.00	100.0	H	0.00	-8
2682.63	47.65	---	68.20	20.55	500.00	200.0	V	358.00	-5
2778.88	---	36.67	54.00	17.33	500.00	200.0	H	20.00	-5
3445.63	49.56	---	68.20	18.64	500.00	200.0	V	256.00	-3
3666.13	---	41.83	54.00	12.17	500.00	200.0	H	171.00	-3
5149.25	---	51.91	54.00	2.09	500.00	100.0	H	57.00	2
5155.38	63.64	---	68.20	4.56	500.00	100.0	H	72.00	2
7727.00	---	47.45	54.00	6.55	500.00	200.0	V	354.00	11
7766.38	58.20	---	68.20	10.00	500.00	100.0	H	350.00	11



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)
8218.75	---	38.25	54.00	15.75	500.00	100.0	H	16.00	1
8661.25	49.66	---	68.20	18.54	500.00	100.0	V	124.00	2
9187.50	---	37.35	54.00	16.65	500.00	100.0	H	128.00	1
10442.50	50.28	---	68.20	17.92	500.00	100.0	V	199.00	2
10483.75	49.46	---	68.20	18.74	500.00	100.0	H	16.00	2
11000.00	---	46.60	54.00	7.40	500.00	200.0	V	190.00	4
12652.50	---	36.95	54.00	17.05	500.00	100.0	V	359.00	5
12723.75	47.51	---	68.20	20.69	500.00	100.0	V	109.00	5
14608.75	47.57	---	68.20	20.63	500.00	100.0	H	71.00	5
15688.75	---	36.60	54.00	17.40	500.00	100.0	V	22.00	7
17687.50	51.19	---	68.20	17.01	500.00	200.0	H	266.00	13
17913.75	---	42.97	54.00	11.03	500.00	100.0	V	302.00	16

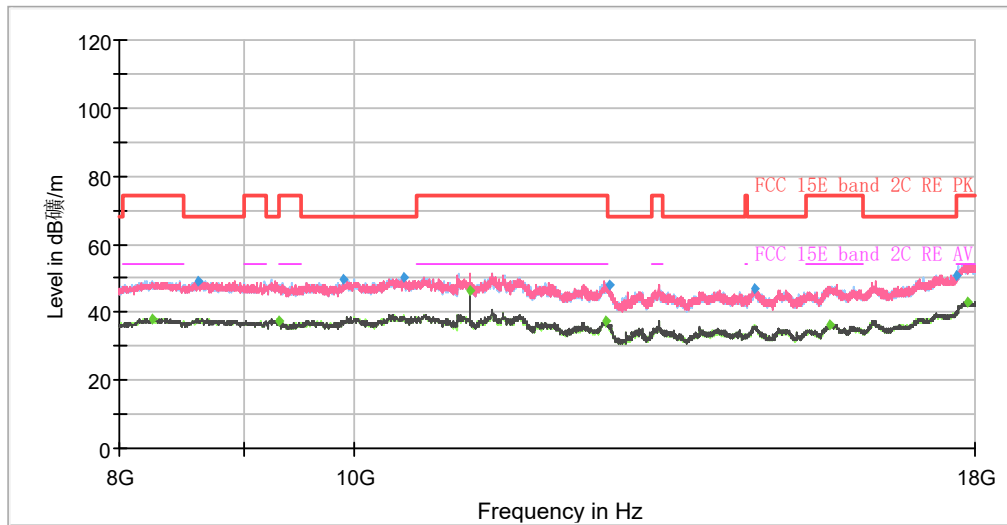
802.11ax (HE20) CH116



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

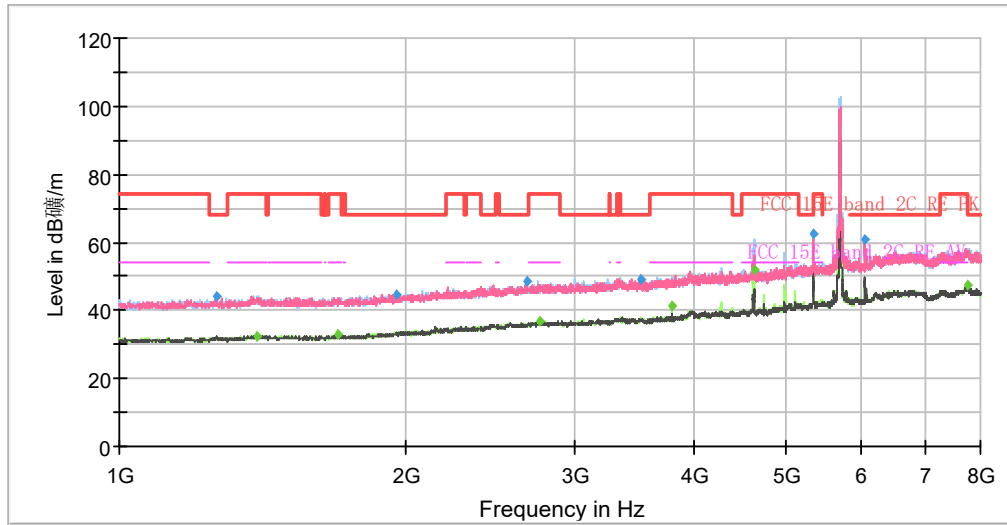
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.00	43.34	---	68.20	24.86	500.00	100.0	H	73.00	-12
1398.13	---	32.64	54.00	21.36	500.00	100.0	H	357.00	-11
1707.00	---	32.82	54.00	21.18	500.00	200.0	H	60.00	-10
1873.25	44.62	---	68.20	23.58	500.00	200.0	V	73.00	-9
2390.38	47.95	---	68.20	20.25	500.00	200.0	H	0.00	-7
2777.13	---	36.62	54.00	17.38	500.00	100.0	V	73.00	-5
3564.63	49.61	---	68.20	18.59	500.00	100.0	V	2.00	-4
3719.50	---	41.79	54.00	12.21	500.00	100.0	H	296.00	-3
4533.25	---	50.44	54.00	3.56	500.00	100.0	H	99.00	0
5231.50	64.48	---	68.20	3.72	500.00	100.0	H	58.00	1
5924.50	61.29	---	68.20	6.91	500.00	100.0	H	73.00	4
7737.50	---	47.47	54.00	6.53	500.00	200.0	V	353.00	11



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)
8251.25	---	38.21	54.00	15.79	500.00	100.0	V	213.00	1
8621.25	49.31	---	68.20	18.89	500.00	100.0	H	5.00	1
9300.00	---	37.31	54.00	16.69	500.00	200.0	V	97.00	1
9897.50	49.89	---	68.20	18.31	500.00	200.0	V	127.00	1
10483.75	49.98	---	68.20	18.22	500.00	200.0	V	3.00	2
11160.00	---	46.36	54.00	7.64	500.00	200.0	V	188.00	4
12681.25	---	37.47	54.00	16.53	500.00	100.0	V	358.00	5
12741.25	48.18	---	68.20	20.02	500.00	200.0	V	36.00	5
14617.50	46.86	---	68.20	21.34	500.00	100.0	H	97.00	5
15685.00	---	36.50	54.00	17.50	500.00	100.0	H	11.00	7
17696.25	51.00	---	68.20	17.20	500.00	200.0	V	157.00	13
17878.75	---	43.21	54.00	10.79	500.00	200.0	H	0.00	15

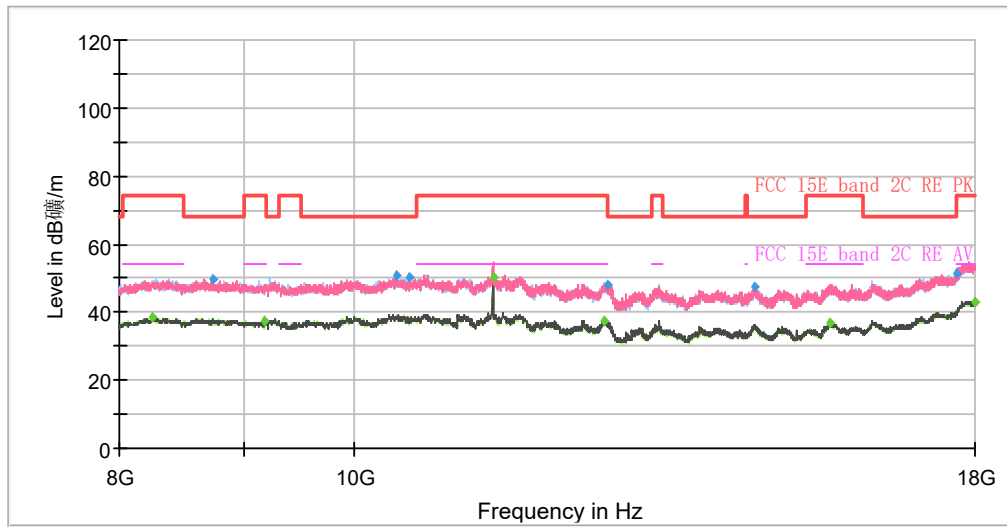
802.11ax (HE20) CH140



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

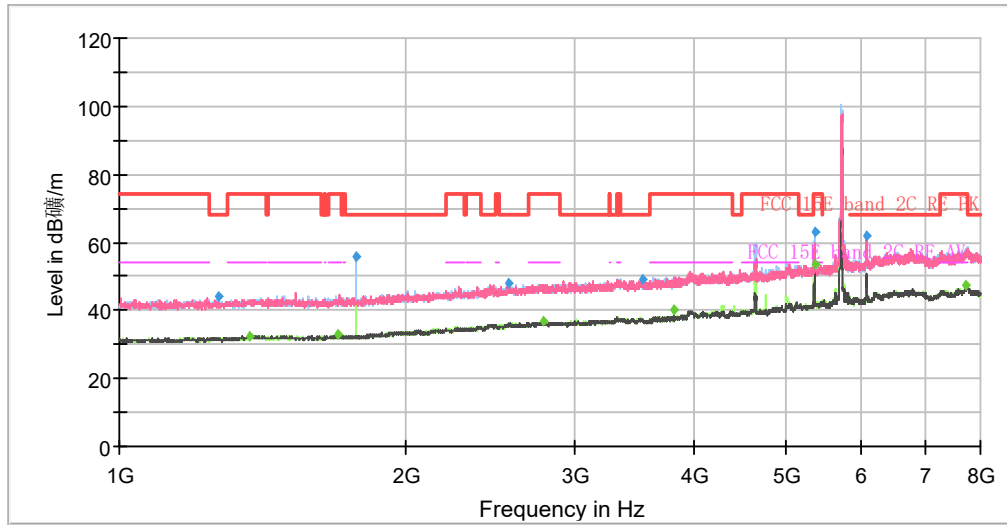
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.38	43.83	---	68.20	24.37	500.00	100.0	V	1.00	-11
1392.88	---	32.65	54.00	21.35	500.00	200.0	V	355.00	-11
1693.00	---	32.74	54.00	21.26	500.00	200.0	V	285.00	-10
1955.50	44.84	---	68.20	23.36	500.00	200.0	H	112.00	-8
2674.75	48.37	---	68.20	19.83	500.00	100.0	H	356.00	-5
2764.00	---	36.85	54.00	17.15	500.00	100.0	V	0.00	-5
3527.88	49.35	---	68.20	18.85	500.00	200.0	V	318.00	-3
3800.00	---	41.15	54.00	12.85	500.00	200.0	H	226.00	-3
4631.25	---	52.02	54.00	1.98	500.00	100.0	H	261.00	0
5343.50	62.74	---	68.20	5.46	500.00	100.0	H	61.00	2
6057.50	60.64	---	68.20	7.56	500.00	200.0	V	355.00	4
7748.88	---	47.55	54.00	6.45	500.00	100.0	H	190.00	11



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)
8250.00	---	38.35	54.00	15.65	500.00	200.0	V	354.00	1
8742.50	49.90	---	68.20	18.30	500.00	200.0	H	330.00	2
9185.00	---	37.46	54.00	16.54	500.00	200.0	H	330.00	1
10401.25	50.79	---	68.20	17.41	500.00	100.0	H	150.00	2
10538.75	50.28	---	68.20	17.92	500.00	200.0	H	138.00	3
11400.00	---	50.26	54.00	3.74	500.00	200.0	V	190.00	5
12675.00	---	37.64	54.00	16.36	500.00	100.0	V	258.00	5
12710.00	47.77	---	68.20	20.43	500.00	100.0	H	119.00	5
14613.75	47.45	---	68.20	20.75	500.00	200.0	H	257.00	5
15691.25	---	36.75	54.00	17.25	500.00	100.0	V	0.00	7
17700.00	51.09	---	68.20	17.11	500.00	100.0	V	353.00	13
17993.75	---	43.15	54.00	10.85	500.00	100.0	V	328.00	16

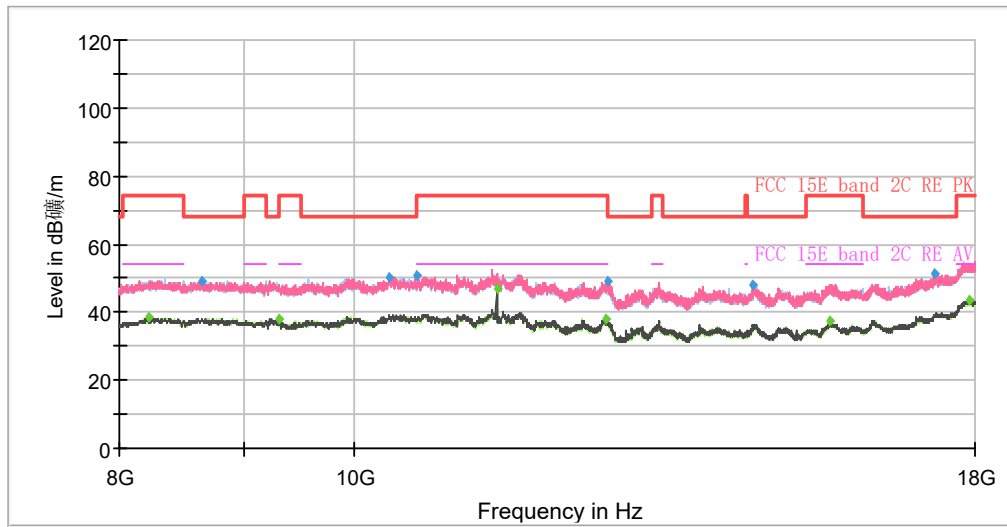
802.11ax (HE20) CH144



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

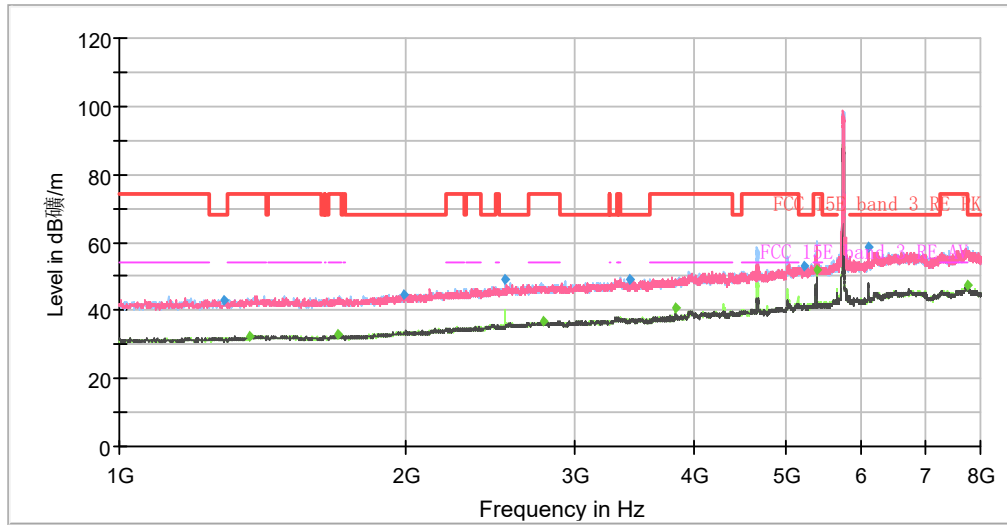
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1268.63	44.23	---	68.20	23.97	500.00	100.0	H	355.00	-11
1371.88	---	32.58	54.00	21.42	500.00	200.0	V	311.00	-11
1696.50	---	32.88	54.00	21.12	500.00	100.0	H	342.00	-10
1772.63	55.70	---	68.20	12.50	500.00	200.0	H	251.00	-10
2558.38	47.84	---	68.20	20.36	500.00	200.0	H	0.00	-5
2779.75	---	36.57	54.00	17.43	500.00	100.0	V	302.00	-5
3535.75	49.13	---	68.20	19.07	500.00	200.0	H	0.00	-3
3813.13	---	40.25	54.00	13.75	500.00	100.0	H	205.00	-3
5362.75	62.89	---	74.00	11.11	500.00	100.0	H	312.00	2
5362.75	---	53.46	54.00	0.54	500.00	100.0	H	312.00	2
6077.63	62.11	---	68.20	6.09	500.00	100.0	V	152.00	4
7735.75	---	47.21	54.00	6.79	500.00	100.0	V	12.00	11



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)
8221.25	---	38.43	54.00	15.57	500.00	100.0	H	201.00	1
8645.00	49.35	---	68.20	18.85	500.00	200.0	V	60.00	1
9300.00	---	37.75	54.00	16.25	500.00	100.0	H	139.00	1
10333.75	50.48	---	68.20	17.72	500.00	100.0	V	22.00	2
10600.00	50.96	---	68.20	17.24	500.00	200.0	H	355.00	3
11440.00	---	47.04	54.00	6.96	500.00	200.0	V	251.00	5
12681.25	---	37.86	54.00	16.14	500.00	100.0	V	344.00	5
12702.50	49.09	---	68.20	19.11	500.00	200.0	V	86.00	5
14590.00	48.10	---	68.20	20.10	500.00	200.0	H	358.00	5
15690.00	---	37.22	54.00	16.78	500.00	200.0	V	0.00	7
17333.75	51.18	---	68.20	17.02	500.00	200.0	H	316.00	11
17916.25	---	43.44	54.00	10.56	500.00	100.0	V	359.00	16

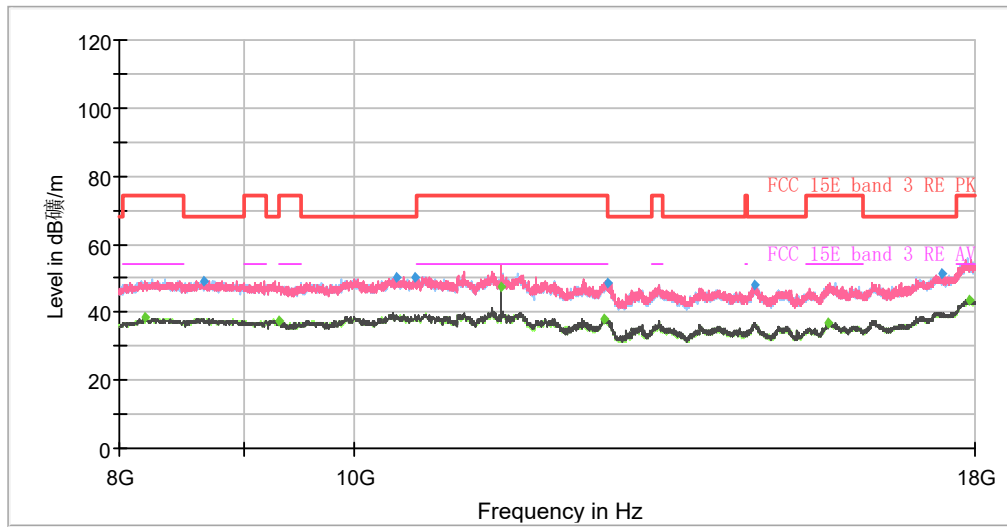
802.11ax (HE20) CH149



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

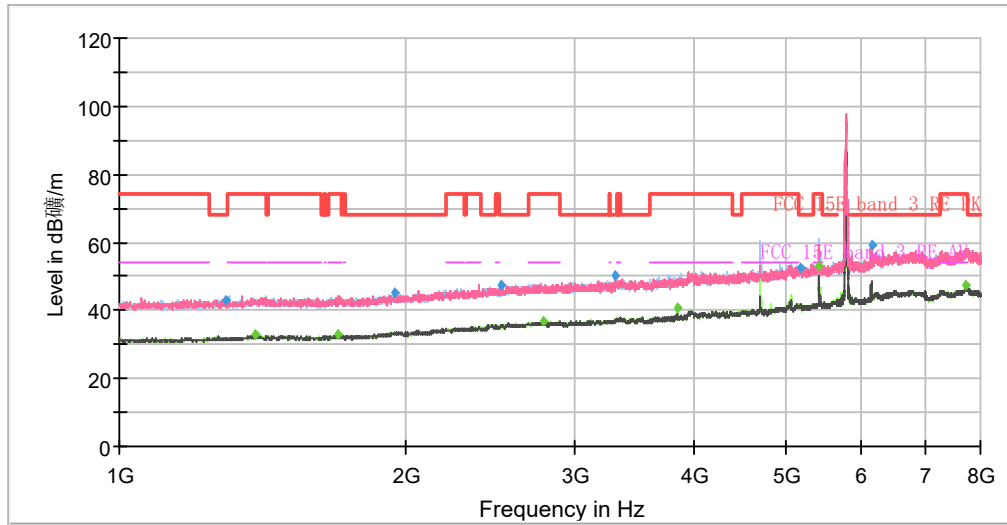
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1286.13	43.10	---	68.20	25.10	500.00	200.0	H	72.00	-12
1372.75	---	32.55	54.00	21.45	500.00	200.0	H	1.00	-11
1696.50	---	32.81	54.00	21.19	500.00	200.0	V	355.00	-10
1989.63	44.83	---	68.20	23.37	500.00	200.0	V	353.00	-8
2533.88	48.95	---	68.20	19.25	500.00	200.0	H	172.00	-6
2778.88	---	36.66	54.00	17.34	500.00	100.0	H	101.00	-5
3436.88	49.21	---	68.20	18.99	500.00	200.0	H	328.00	-3
3829.75	---	40.78	54.00	13.22	500.00	200.0	H	144.00	-3
5226.25	53.24	---	68.20	14.96	500.00	200.0	V	358.00	1
5386.38	---	51.72	54.00	2.28	500.00	100.0	H	90.00	2
6104.75	58.52	---	68.20	9.68	500.00	200.0	V	358.00	4
7748.00	---	47.64	54.00	6.36	500.00	200.0	H	339.00	11



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)
8192.50	---	38.26	54.00	15.74	500.00	100.0	H	10.00	1
8661.25	49.27	---	68.20	18.93	500.00	200.0	V	1.00	2
9300.00	---	37.53	54.00	16.47	500.00	100.0	H	295.00	1
10402.50	50.31	---	68.20	17.89	500.00	200.0	H	330.00	2
10587.50	50.09	---	68.20	18.11	500.00	200.0	H	321.00	3
11490.00	---	47.26	54.00	6.74	500.00	100.0	V	245.00	6
12671.25	---	38.02	54.00	15.98	500.00	100.0	V	348.00	5
12700.00	48.39	---	68.20	19.81	500.00	100.0	V	357.00	5
14603.75	48.08	---	68.20	20.12	500.00	200.0	V	2.00	5
15670.00	---	36.98	54.00	17.02	500.00	100.0	V	348.00	7
17443.75	51.33	---	68.20	16.87	500.00	100.0	V	199.00	12
17902.50	---	43.45	54.00	10.55	500.00	200.0	V	29.00	16

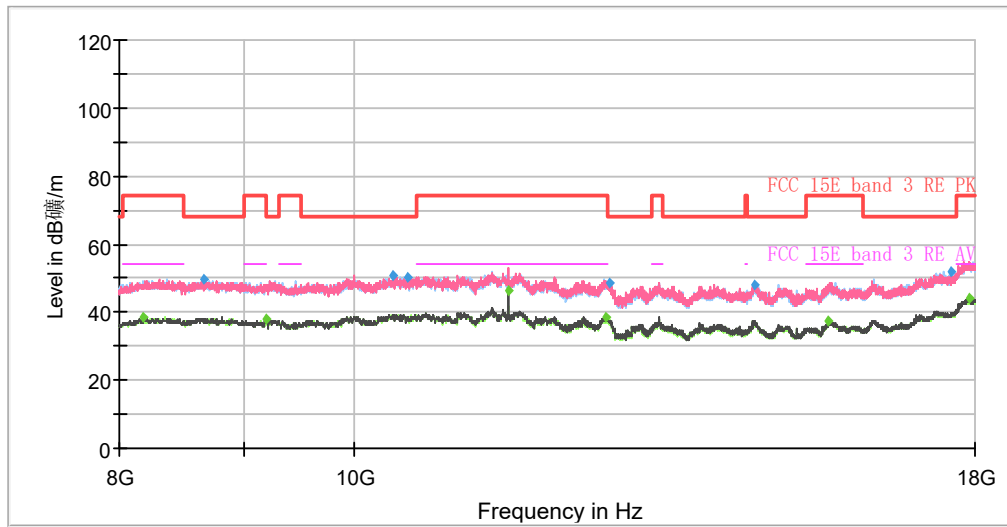
802.11ax (HE20) CH157



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

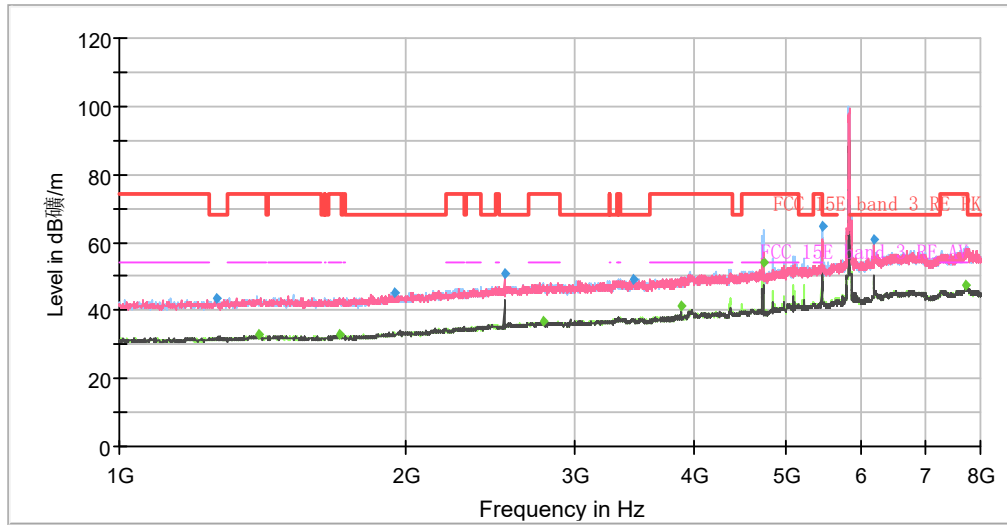
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1290.50	43.23	---	68.20	24.97	500.00	100.0	V	15.00	-11
1387.63	---	32.67	54.00	21.33	500.00	100.0	H	156.00	-11
1696.50	---	32.97	54.00	21.03	500.00	200.0	V	259.00	-10
1944.13	44.94	---	68.20	23.26	500.00	200.0	V	346.00	-8
2513.75	47.48	---	68.20	20.72	500.00	200.0	H	7.00	-6
2780.63	---	36.59	54.00	17.41	500.00	200.0	H	115.00	-5
3313.50	49.99	---	68.20	18.21	500.00	100.0	V	116.00	-3
3856.88	---	40.76	54.00	13.24	500.00	200.0	H	143.00	-2
5188.63	52.66	---	68.20	15.54	500.00	200.0	H	173.00	2
5423.13	---	52.81	54.00	1.19	500.00	100.0	H	72.00	2
6145.88	59.24	---	68.20	8.96	500.00	200.0	V	357.00	4
7736.63	---	47.39	54.00	6.61	500.00	100.0	V	20.00	11



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)
8190.00	---	38.36	54.00	15.64	500.00	200.0	H	0.00	1
8673.75	49.51	---	68.20	18.69	500.00	100.0	V	230.00	2
9198.75	---	37.87	54.00	16.13	500.00	200.0	V	235.00	1
10366.25	50.98	---	68.20	17.22	500.00	200.0	V	146.00	2
10510.00	50.27	---	68.20	17.93	500.00	200.0	H	331.00	3
11570.00	---	46.29	54.00	7.71	500.00	200.0	V	191.00	6
12682.50	---	38.54	54.00	15.46	500.00	100.0	V	356.00	5
12741.25	48.72	---	68.20	19.48	500.00	200.0	V	347.00	5
14610.00	48.13	---	68.20	20.07	500.00	100.0	V	302.00	5
15671.25	---	37.18	54.00	16.82	500.00	100.0	V	230.00	7
17586.25	51.88	---	68.20	16.32	500.00	200.0	V	116.00	12
17912.50	---	44.02	54.00	9.98	500.00	100.0	V	331.00	16

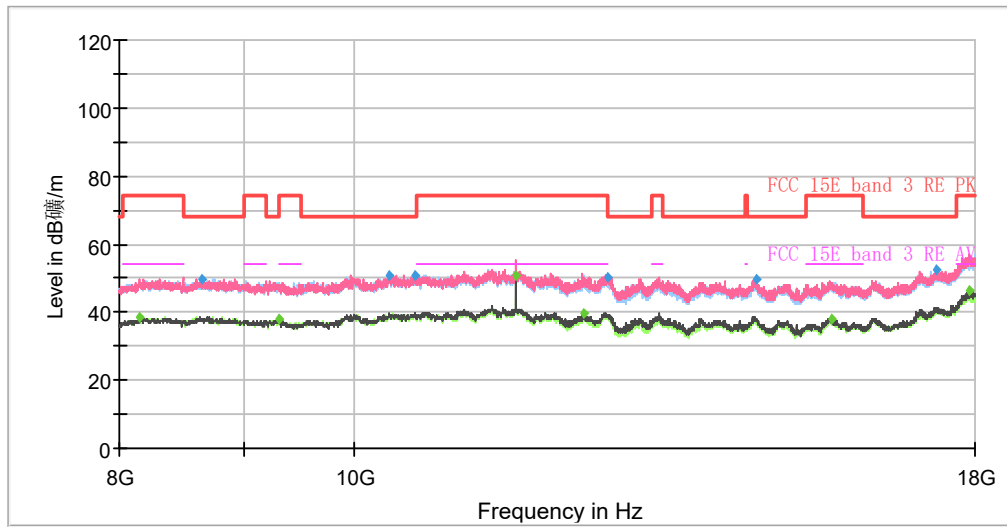
802.11ax (HE20) CH165



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)
1263.38	43.67	---	68.20	24.53	500.00	100.0	V	341.00	-11
1398.13	---	32.75	54.00	21.25	500.00	200.0	V	5.00	-11
1704.38	---	32.95	54.00	21.05	500.00	200.0	H	131.00	-10
1945.88	45.04	---	68.20	23.16	500.00	100.0	H	228.00	-8
2533.00	50.80	---	68.20	17.40	500.00	200.0	V	10.00	-6
2781.50	---	36.72	54.00	17.28	500.00	100.0	H	316.00	-5
3465.75	48.90	---	68.20	19.30	500.00	200.0	V	0.00	-3
3883.13	---	41.52	54.00	12.48	500.00	200.0	H	200.00	-2
4732.75	---	53.90	54.00	0.10	500.00	100.0	H	72.00	0
5460.75	64.56	---	68.20	3.64	500.00	100.0	H	85.00	2
6185.25	60.72	---	68.20	7.48	500.00	200.0	V	0.00	5
7726.13	---	47.33	54.00	6.67	500.00	200.0	V	115.00	11



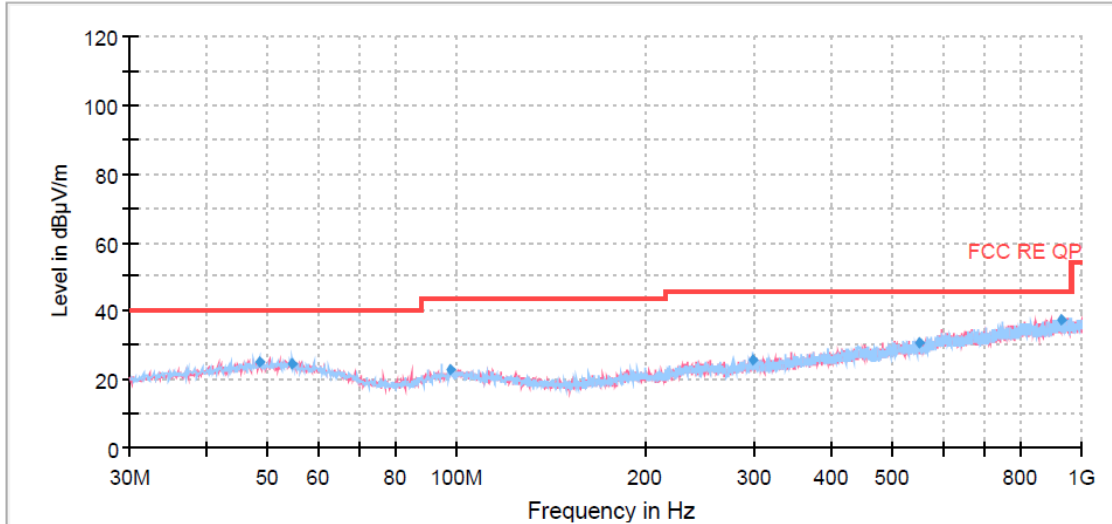
Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8156.25	---	38.32	54.00	15.68	500.00	100.0	H	61.00	1
8648.75	49.91	---	68.20	18.29	500.00	200.0	V	0.00	1
9302.50	---	38.06	54.00	15.94	500.00	100.0	V	152.00	1
10333.75	50.91	---	68.20	17.29	500.00	100.0	V	352.00	2
10593.75	50.58	---	68.20	17.62	500.00	200.0	V	313.00	3
11650.00	---	50.59	54.00	3.41	500.00	200.0	V	252.00	6
12423.75	---	39.71	54.00	14.29	500.00	100.0	V	0.00	5
12703.75	50.49	---	68.20	17.71	500.00	200.0	V	59.00	5
14626.25	49.62	---	68.20	18.58	500.00	200.0	H	355.00	5
15706.25	---	37.94	54.00	16.06	500.00	200.0	V	116.00	7
17343.75	52.55	---	68.20	15.65	500.00	100.0	V	0.00	11
17912.50	---	46.45	54.00	7.55	500.00	100.0	V	0.00	16

Antenna 2

Continuous TX mode:

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition (**802.11a CH36**) was recorded in this report.

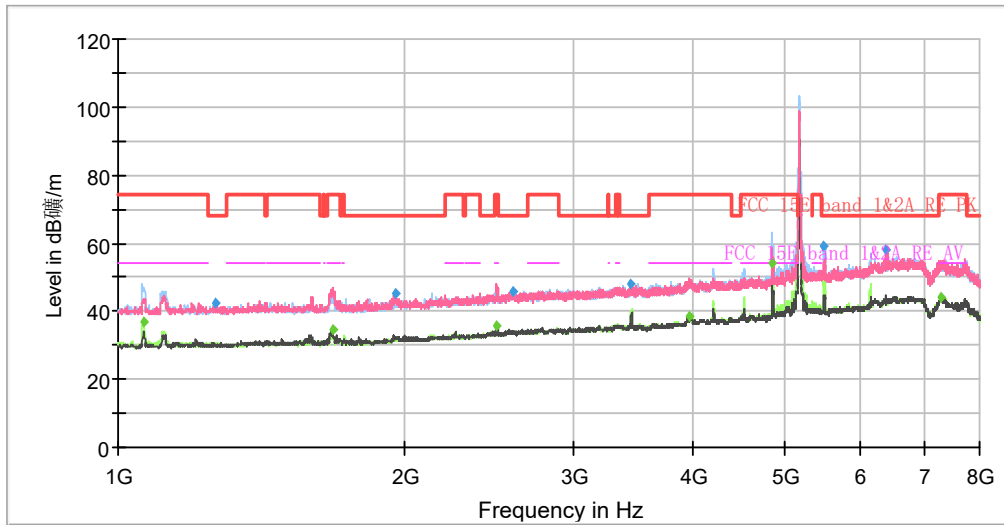


Radiates Emission from 30MHz to 1GHz

Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
48.31	24.89	40.00	15.11	1000.00	200.0	H	358.00	20
54.74	24.83	40.00	15.17	1000.00	100.0	H	20.00	20
97.78	22.80	43.50	20.70	1000.00	200.0	H	273.00	18
298.45	25.72	46.00	20.28	1000.00	100.0	H	332.00	21
548.95	30.86	46.00	15.14	1000.00	100.0	V	317.00	26
928.10	37.47	46.00	8.53	1000.00	100.0	V	201.00	32

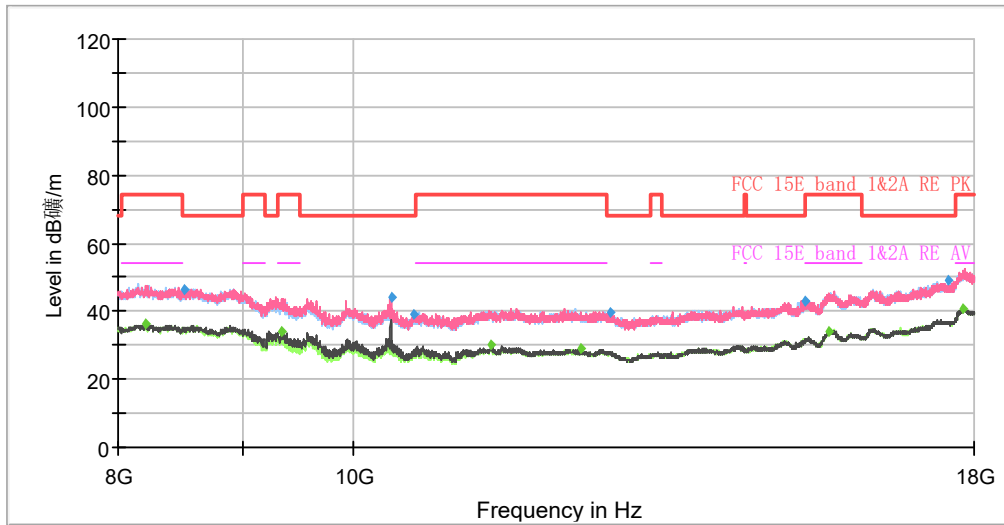
802.11a CH36



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

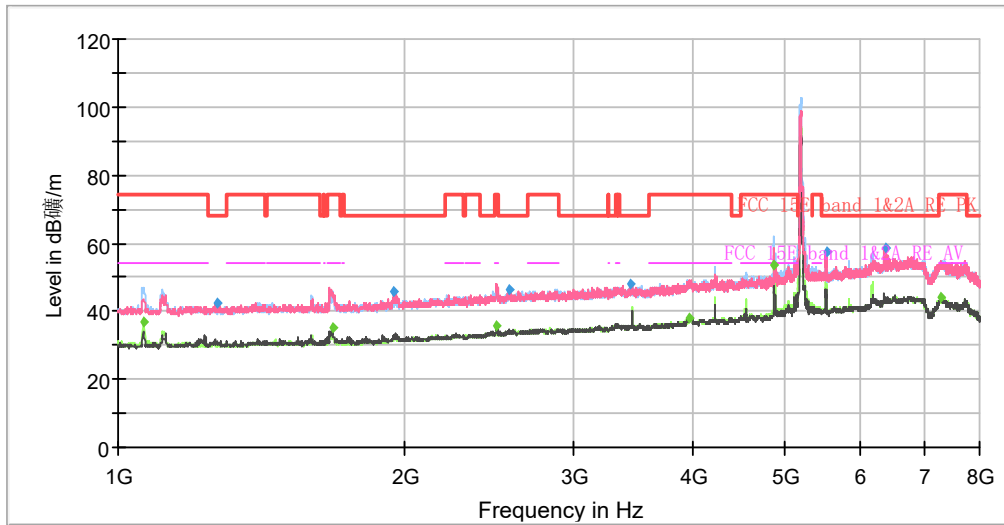
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1063.88	---	37.07	54.00	16.93	500.00	100.0	H	97.00	-12
1264.25	42.30	---	68.20	25.90	500.00	200.0	V	154.00	-11
1682.50	---	34.52	54.00	19.48	500.00	200.0	V	228.00	-10
1951.13	45.35	---	68.20	22.85	500.00	200.0	V	228.00	-8
2498.00	---	35.56	54.00	18.44	500.00	200.0	V	315.00	-6
2595.13	45.56	---	68.20	22.64	500.00	200.0	V	96.00	-6
3452.63	48.19	---	68.20	20.01	500.00	100.0	H	285.00	-3
3965.38	---	38.28	54.00	15.72	500.00	200.0	V	96.00	-1
4856.13	---	53.90	54.00	0.10	500.00	200.0	H	0.00	0
5498.38	59.17	---	68.20	9.03	500.00	200.0	H	44.00	2
6375.13	57.77	---	68.20	10.43	500.00	100.0	V	114.00	6
7301.75	---	43.96	54.00	10.04	500.00	200.0	V	257.00	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)
8213.75	---	36.13	54.00	17.87	500.00	200.0	H	359.00	1
8512.50	46.47	---	68.20	21.73	500.00	200.0	H	13.00	1
9333.75	---	33.91	54.00	20.09	500.00	100.0	V	0.00	1
10360.00	44.31	---	68.20	23.89	500.00	200.0	V	215.00	2
10586.25	39.00	---	68.20	29.20	500.00	100.0	V	0.00	3
11383.75	---	30.15	54.00	23.85	500.00	100.0	V	337.00	5
12405.00	---	28.94	54.00	25.06	500.00	100.0	V	0.00	5
12757.50	39.60	---	68.20	28.60	500.00	100.0	H	1.00	5
15347.50	42.86	---	68.20	25.34	500.00	100.0	H	21.00	6
15701.25	---	34.01	54.00	19.99	500.00	100.0	V	123.00	7
17570.00	49.07	---	68.20	19.13	500.00	200.0	H	349.00	12
17825.00	---	40.72	54.00	13.28	500.00	200.0	H	6.00	15

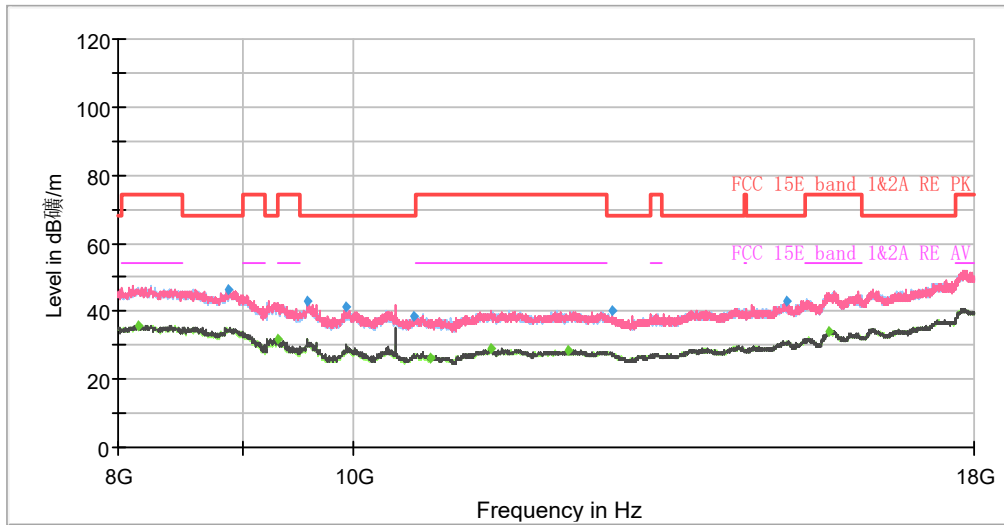
802.11a CH40



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

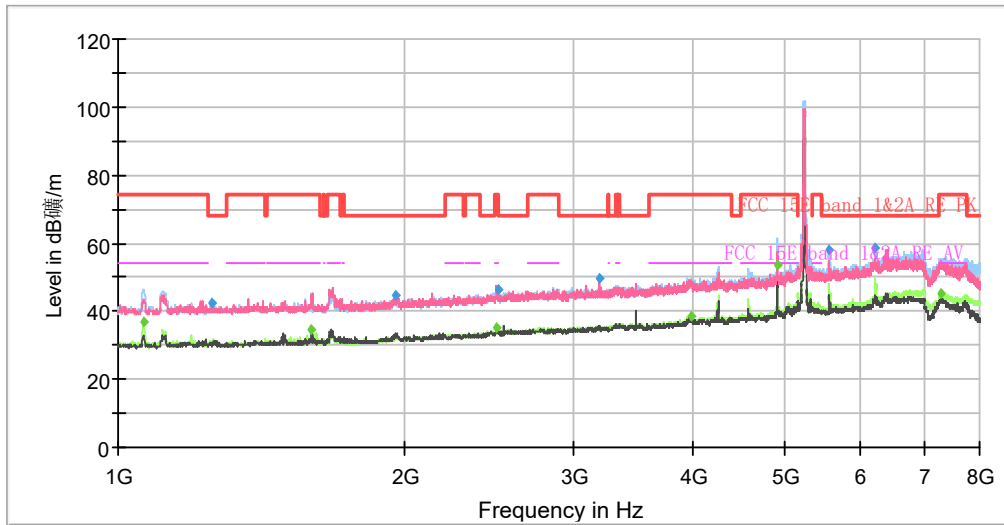
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1064.75	---	37.11	54.00	16.89	500.00	200.0	H	104.00	-12
1270.38	42.34	---	68.20	25.86	500.00	100.0	V	102.00	-11
1681.63	---	35.16	54.00	18.84	500.00	200.0	V	227.00	-10
1947.63	45.95	---	68.20	22.25	500.00	100.0	V	289.00	-8
2497.13	---	35.60	54.00	18.40	500.00	200.0	V	316.00	-6
2576.75	46.07	---	68.20	22.13	500.00	100.0	H	32.00	-5
3437.75	48.13	---	68.20	20.07	500.00	100.0	H	9.00	-3
3965.38	---	38.20	54.00	15.80	500.00	200.0	H	91.00	-1
4875.38	---	53.74	54.00	0.26	500.00	100.0	H	230.00	0
5525.50	57.45	---	68.20	10.75	500.00	100.0	H	246.00	2
6368.13	58.80	---	68.20	9.40	500.00	100.0	V	276.00	6
7304.38	---	43.90	54.00	10.10	500.00	100.0	H	130.00	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)
8152.50	---	35.96	54.00	18.04	500.00	200.0	V	2.00	1
8878.75	46.53	---	68.20	21.67	500.00	100.0	H	2.00	1
9303.75	---	31.91	54.00	22.09	500.00	100.0	H	73.00	1
9570.00	43.05	---	68.20	25.15	500.00	100.0	V	311.00	1
9928.75	41.39	---	68.20	26.81	500.00	100.0	V	259.00	1
10578.75	38.74	---	68.20	29.46	500.00	100.0	V	78.00	3
10755.00	---	26.26	54.00	27.74	500.00	100.0	V	110.00	3
11381.25	---	29.22	54.00	24.78	500.00	100.0	V	200.00	5
12253.75	---	28.43	54.00	25.57	500.00	200.0	V	142.00	6
12780.00	40.06	---	68.20	28.14	500.00	200.0	H	353.00	5
15080.00	42.98	---	68.20	25.22	500.00	200.0	H	344.00	6
15682.50	---	34.18	54.00	19.82	500.00	200.0	V	202.00	7

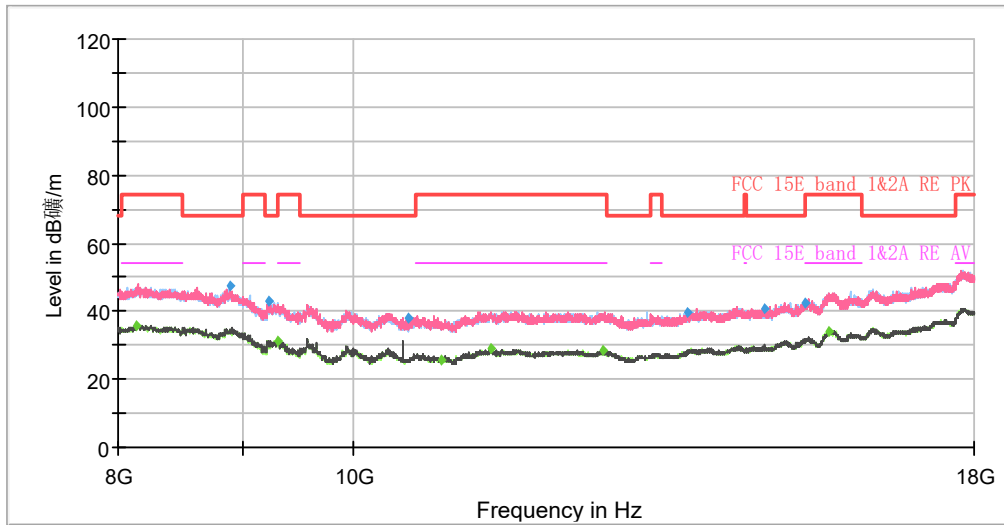
802.11a CH48



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

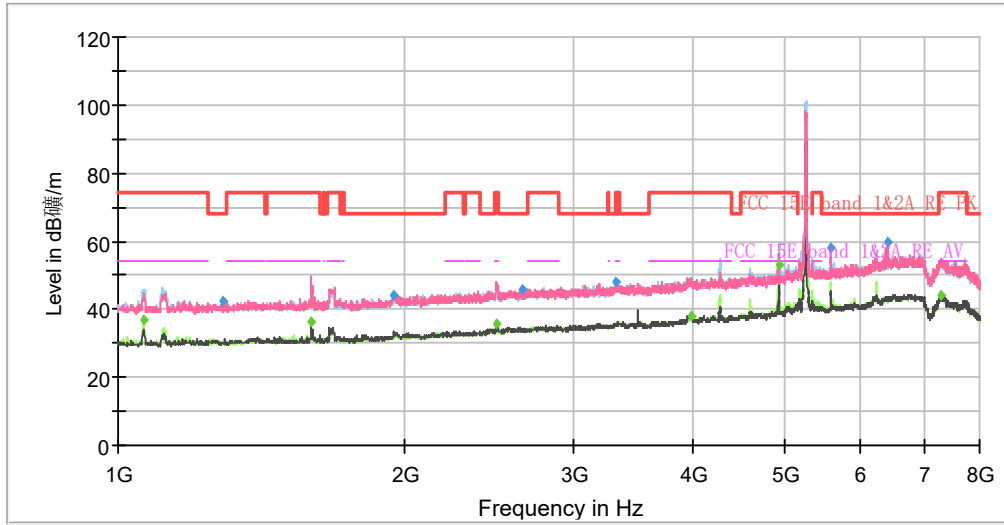
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1063.88	---	36.77	54.00	17.23	500.00	100.0	H	94.00	-12
1253.75	42.49	---	68.20	25.71	500.00	200.0	H	115.00	-12
1595.00	---	34.77	54.00	19.23	500.00	100.0	V	62.00	-11
1952.00	44.87	---	68.20	23.33	500.00	100.0	H	5.00	-8
2496.25	---	35.26	54.00	18.74	500.00	200.0	V	315.00	-6
2500.63	46.14	---	68.20	22.06	500.00	200.0	V	156.00	-6
3199.75	49.47	---	68.20	18.73	500.00	100.0	V	178.00	-4
3981.13	---	38.40	54.00	15.60	500.00	100.0	H	26.00	-1
4912.13	---	53.79	54.00	0.21	500.00	100.0	H	230.00	0
5567.50	58.03	---	68.20	10.17	500.00	100.0	H	244.00	2
6219.38	58.77	---	68.20	9.43	500.00	200.0	H	42.00	6
7300.88	---	45.04	54.00	8.96	500.00	100.0	H	108.00	10



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)
8147.50	---	35.99	54.00	18.01	500.00	100.0	V	270.00	1
8897.50	47.22	---	68.20	20.98	500.00	200.0	V	255.00	1
9221.25	43.06	---	68.20	25.14	500.00	200.0	V	1.00	2
9305.00	---	31.41	54.00	22.59	500.00	100.0	V	0.00	1
10537.50	37.71	---	68.20	30.49	500.00	100.0	V	357.00	3
10863.75	---	25.60	54.00	28.40	500.00	100.0	H	0.00	3
11388.75	---	28.77	54.00	25.23	500.00	200.0	V	41.00	5
12672.50	---	28.37	54.00	25.63	500.00	100.0	H	5.00	5
13716.25	39.64	---	68.20	28.56	500.00	100.0	V	351.00	5
14771.25	40.91	---	68.20	27.29	500.00	200.0	H	294.00	6
15333.75	42.59	---	68.20	25.61	500.00	200.0	H	346.00	6
15691.25	---	34.24	54.00	19.76	500.00	200.0	H	222.00	7

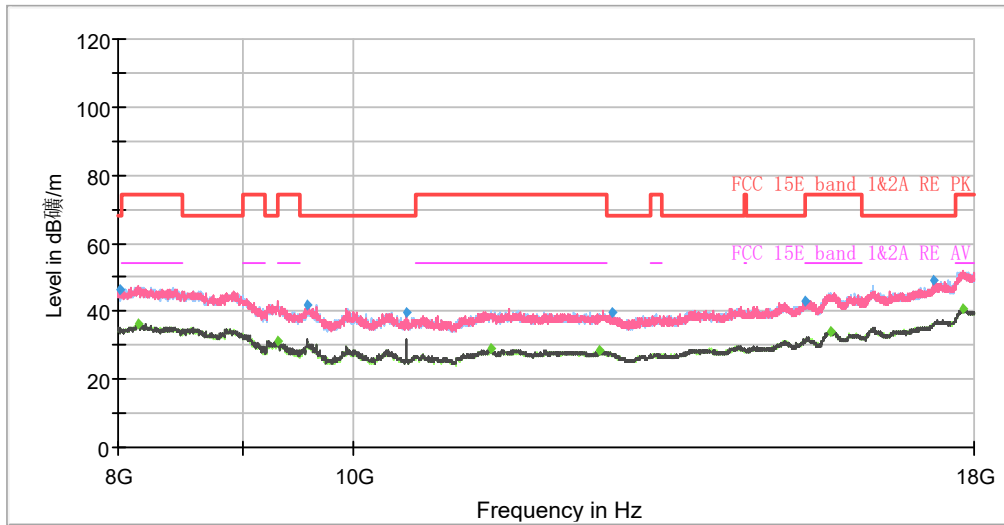
802.11a CH52



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

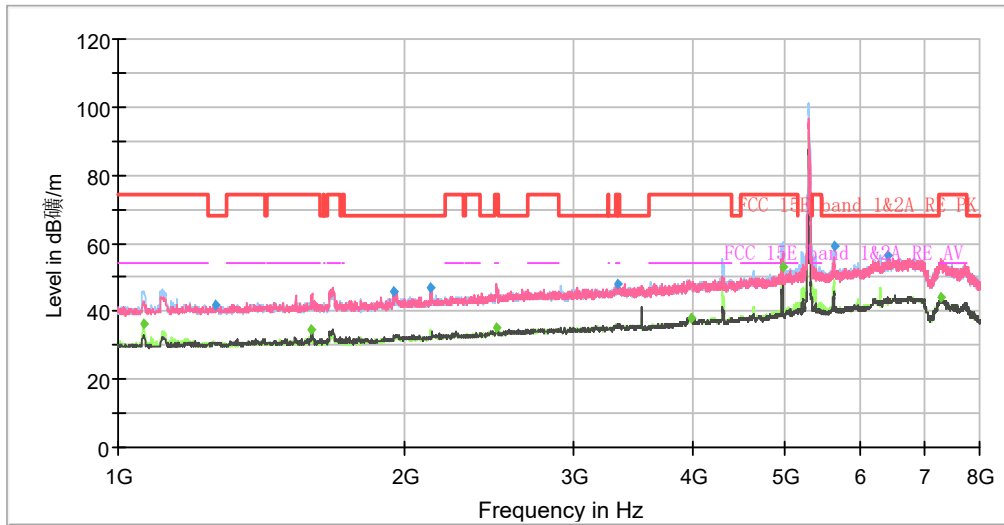
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1063.00	---	36.61	54.00	17.39	500.00	100.0	H	112.00	-12
1288.75	42.46	---	68.20	25.74	500.00	100.0	V	245.00	-11
1594.13	---	36.01	54.00	17.99	500.00	200.0	V	171.00	-11
1941.50	44.34	---	68.20	23.86	500.00	200.0	V	141.00	-8
2494.50	---	35.44	54.00	18.56	500.00	200.0	V	316.00	-6
2655.50	45.70	---	68.20	22.50	500.00	100.0	V	0.00	-5
3331.88	47.79	---	68.20	20.41	500.00	100.0	H	258.00	-3
3988.13	---	38.22	54.00	15.78	500.00	200.0	V	184.00	-1
4931.38	---	53.09	54.00	0.91	500.00	100.0	H	258.00	1
5588.50	57.82	---	68.20	10.38	500.00	100.0	H	243.00	2
6396.13	59.48	---	68.20	8.72	500.00	100.0	V	273.00	7
7297.38	---	43.84	54.00	10.16	500.00	100.0	H	83.00	10



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)
8008.75	46.13	---	68.20	22.07	500.00	200.0	H	336.00	1
8153.75	---	36.37	54.00	17.63	500.00	100.0	H	250.00	1
9307.50	---	31.29	54.00	22.71	500.00	100.0	V	318.00	1
9567.50	41.86	---	68.20	26.34	500.00	200.0	H	0.00	1
10520.00	39.36	---	68.20	28.84	500.00	200.0	V	202.00	3
11381.25	---	28.83	54.00	25.17	500.00	200.0	V	202.00	5
12628.75	---	28.32	54.00	25.68	500.00	100.0	V	307.00	5
12780.00	39.69	---	68.20	28.51	500.00	100.0	V	219.00	5
15336.25	43.16	---	68.20	25.04	500.00	100.0	H	39.00	6
15712.50	---	34.07	54.00	19.93	500.00	100.0	H	359.00	7
17336.25	49.38	---	68.20	18.82	500.00	100.0	H	4.00	11
17826.25	---	40.74	54.00	13.26	500.00	200.0	H	256.00	15

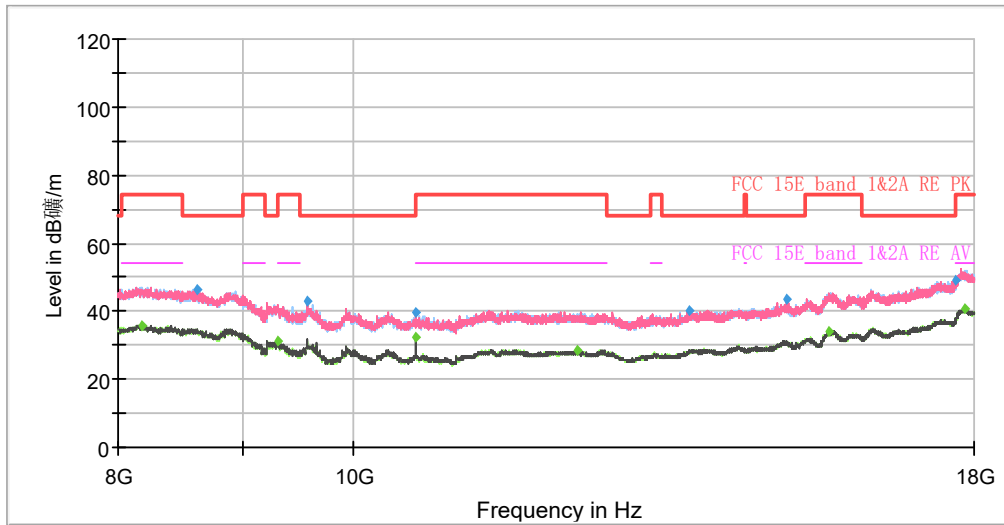
802.11a CH60



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

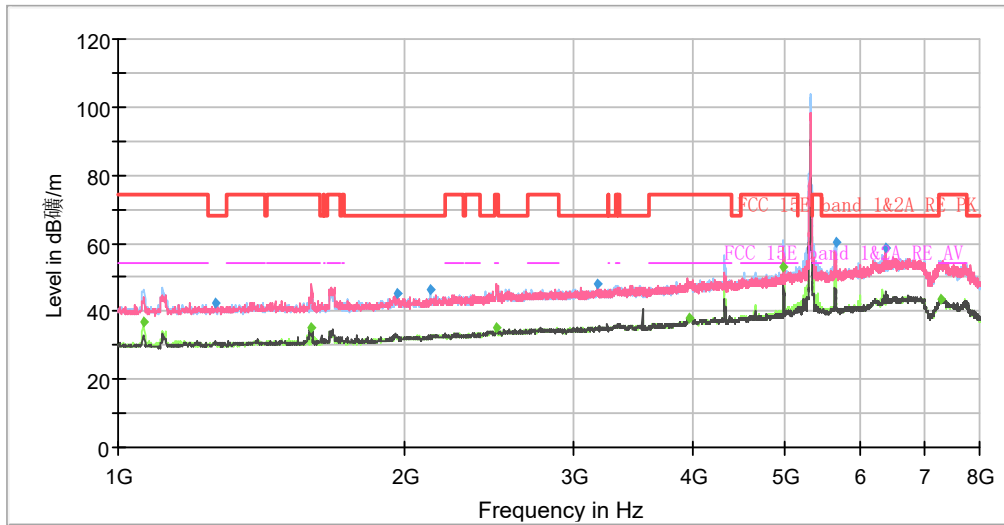
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1063.00	---	36.43	54.00	17.57	500.00	200.0	H	104.00	-12
1264.25	41.70	---	68.20	26.50	500.00	100.0	H	14.00	-11
1595.88	---	34.78	54.00	19.22	500.00	200.0	V	216.00	-11
1942.38	45.74	---	68.20	22.46	500.00	100.0	V	225.00	-8
2123.50	46.72	---	68.20	21.48	500.00	100.0	H	24.00	-8
2497.13	---	35.03	54.00	18.97	500.00	200.0	V	316.00	-6
3341.50	47.87	---	68.20	20.33	500.00	100.0	H	200.00	-3
3988.13	---	38.09	54.00	15.91	500.00	200.0	H	32.00	-1
4969.00	---	53.21	54.00	0.79	500.00	100.0	H	228.00	0
5626.13	59.44	---	68.20	8.76	500.00	100.0	H	243.00	3
6400.50	56.19	---	68.20	12.01	500.00	100.0	V	281.00	7
7303.50	---	43.86	54.00	10.14	500.00	100.0	V	157.00	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)
8183.75	---	35.85	54.00	18.15	500.00	200.0	V	232.00	1
8620.00	46.55	---	68.20	21.65	500.00	100.0	V	0.00	1
9307.50	---	31.04	54.00	22.96	500.00	100.0	V	260.00	1
9575.00	42.92	---	68.20	25.28	500.00	100.0	V	352.00	1
10600.00	---	32.42	54.00	21.58	500.00	200.0	V	202.00	3
10600.00	39.81	---	68.20	28.39	500.00	100.0	V	232.00	3
12350.00	---	28.34	54.00	25.66	500.00	100.0	H	82.00	6
13735.00	40.18	---	68.20	28.02	500.00	100.0	V	352.00	5
15068.75	43.69	---	68.20	24.51	500.00	200.0	V	348.00	6
15695.00	---	34.04	54.00	19.96	500.00	200.0	V	36.00	7
17698.75	48.92	---	68.20	19.28	500.00	100.0	H	45.00	13
17842.50	---	40.93	54.00	13.07	500.00	200.0	H	332.00	15

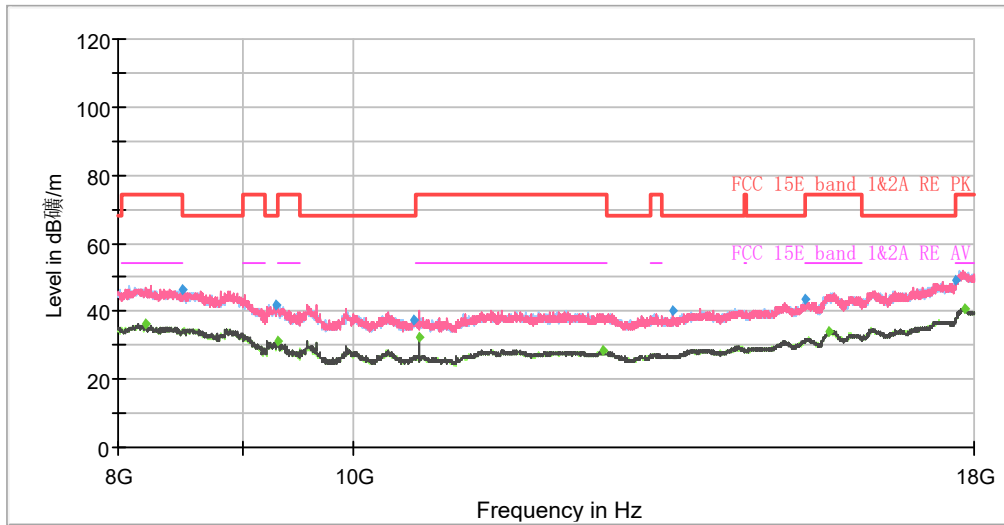
802.11a CH64



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

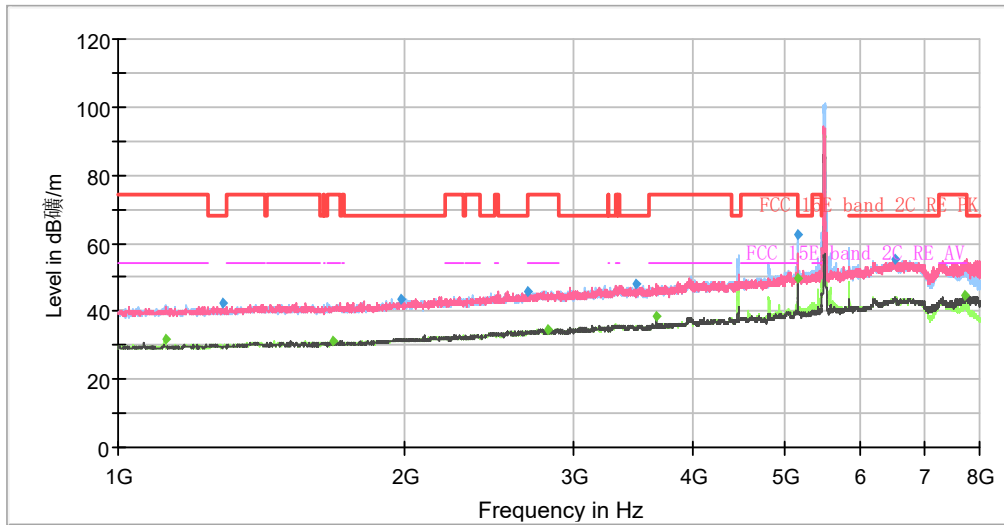
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1064.75	---	37.11	54.00	16.89	500.00	100.0	H	98.00	-12
1266.00	42.39	---	68.20	25.81	500.00	200.0	H	326.00	-11
1595.88	---	35.34	54.00	18.66	500.00	200.0	V	171.00	-11
1964.25	45.31	---	68.20	22.89	500.00	200.0	V	98.00	-8
2126.13	46.58	---	68.20	21.62	500.00	100.0	H	213.00	-8
2490.13	---	35.20	54.00	18.80	500.00	200.0	V	317.00	-6
3177.88	47.81	---	68.20	20.39	500.00	200.0	V	4.00	-4
3968.00	---	38.10	54.00	15.90	500.00	200.0	V	0.00	-1
4987.38	---	52.79	54.00	1.21	500.00	100.0	H	199.00	0
5653.25	60.14	---	68.20	8.06	500.00	100.0	H	199.00	3
6375.13	58.53	---	68.20	9.67	500.00	100.0	V	246.00	6
7285.13	---	43.77	54.00	10.23	500.00	100.0	V	0.00	10



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)
8215.00	---	36.21	54.00	17.79	500.00	200.0	V	123.00	1
8502.50	46.24	---	68.20	21.96	500.00	200.0	H	148.00	1
9285.00	41.85	---	68.20	26.35	500.00	100.0	V	354.00	1
9303.75	---	31.31	54.00	22.69	500.00	100.0	V	223.00	1
10590.00	37.33	---	68.20	30.87	500.00	100.0	V	357.00	3
10640.00	---	32.49	54.00	21.51	500.00	200.0	V	217.00	2
12662.50	---	28.20	54.00	25.80	500.00	100.0	H	0.00	5
13527.50	40.28	---	68.20	27.92	500.00	100.0	V	309.00	5
15341.25	43.31	---	68.20	24.89	500.00	200.0	V	123.00	6
15681.25	---	34.19	54.00	19.81	500.00	100.0	V	0.00	7
17695.00	49.26	---	68.20	18.94	500.00	100.0	V	1.00	13
17832.50	---	40.71	54.00	13.29	500.00	200.0	V	9.00	15

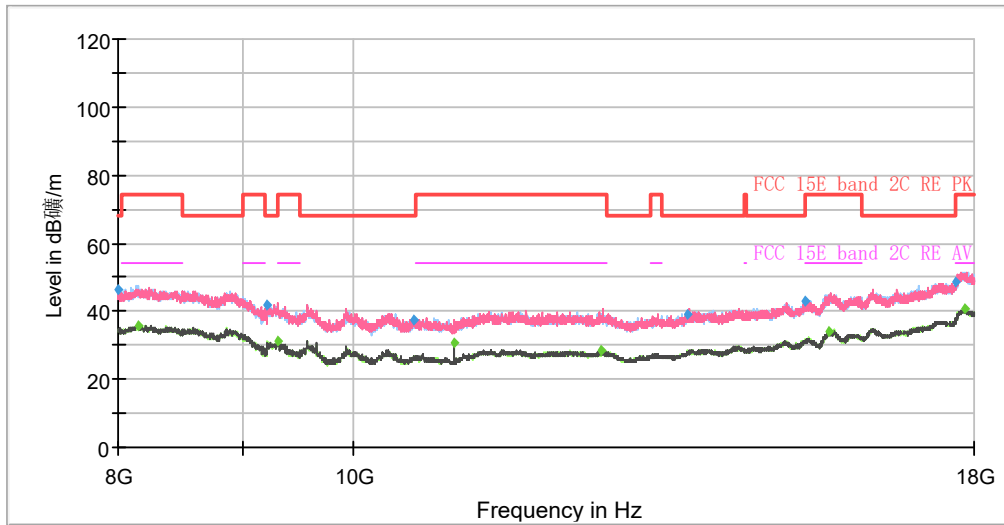
802.11a CH100



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

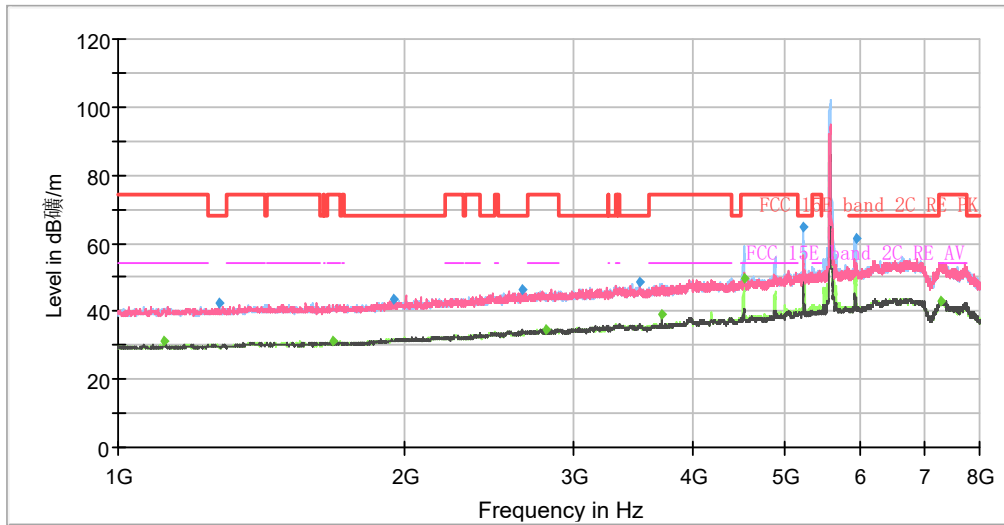
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1119.88	---	31.60	54.00	22.40	500.00	100.0	H	131.00	-12
1286.13	42.34	---	68.20	25.86	500.00	200.0	H	284.00	-12
1679.88	---	31.26	54.00	22.74	500.00	200.0	H	47.00	-10
1980.88	43.56	---	68.20	24.64	500.00	100.0	V	3.00	-8
2686.13	45.89	---	68.20	22.31	500.00	100.0	V	3.00	-5
2827.00	---	34.75	54.00	19.25	500.00	100.0	H	328.00	-5
3489.38	47.83	---	68.20	20.37	500.00	200.0	V	6.00	-4
3666.13	---	38.43	54.00	15.57	500.00	200.0	V	0.00	-3
5149.25	---	49.79	54.00	4.21	500.00	100.0	H	273.00	2
5155.38	62.39	---	68.20	5.81	500.00	100.0	H	287.00	2
6536.13	55.09	---	68.20	13.11	500.00	100.0	H	246.00	7
7737.50	---	44.67	54.00	9.33	500.00	100.0	V	0.00	11



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)
8000.00	46.16	---	68.20	22.04	500.00	200.0	V	332.00	1
8152.50	---	35.90	54.00	18.10	500.00	100.0	V	332.00	1
9217.50	42.06	---	68.20	26.14	500.00	200.0	H	218.00	1
9308.75	---	31.21	54.00	22.79	500.00	100.0	H	15.00	1
10581.25	37.46	---	68.20	30.74	500.00	100.0	H	201.00	3
11000.00	---	30.48	54.00	23.52	500.00	100.0	V	231.00	4
12642.50	---	28.40	54.00	25.60	500.00	100.0	H	348.00	5
13722.50	39.14	---	68.20	29.06	500.00	100.0	V	261.00	5
15341.25	42.86	---	68.20	25.34	500.00	200.0	H	125.00	6
15677.50	---	34.07	54.00	19.93	500.00	200.0	V	126.00	7
17691.25	48.54	---	68.20	19.66	500.00	100.0	H	354.00	13
17847.50	---	40.87	54.00	13.13	500.00	100.0	H	46.00	15

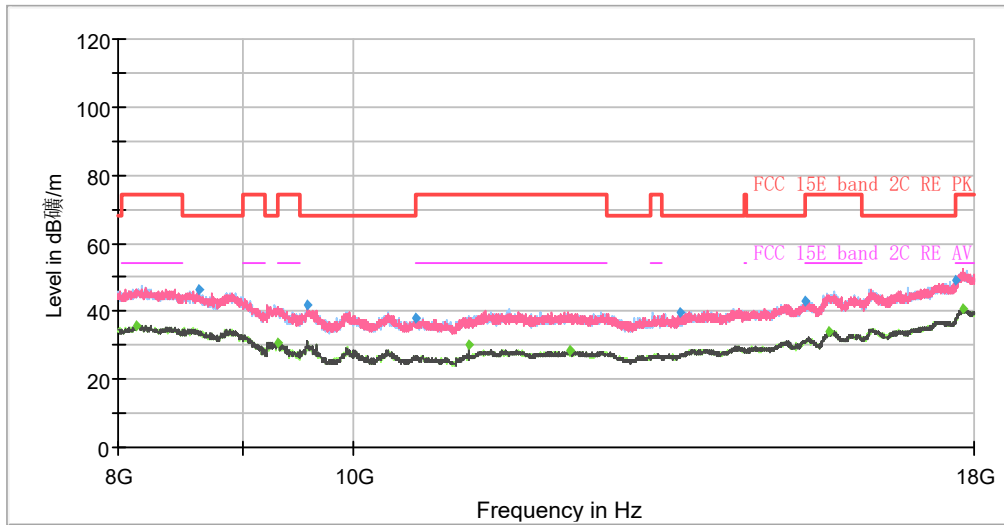
802.11a CH116



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

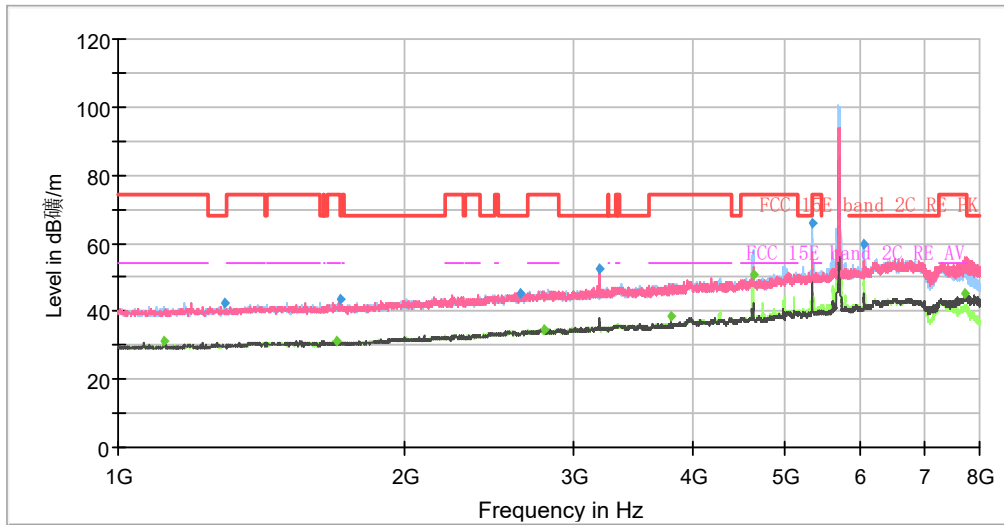
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1116.38	---	31.06	54.00	22.94	500.00	200.0	H	9.00	-12
1277.38	42.23	---	68.20	25.97	500.00	200.0	V	300.00	-12
1679.00	---	31.35	54.00	22.65	500.00	100.0	H	300.00	-10
1948.50	43.81	---	68.20	24.39	500.00	100.0	H	12.00	-8
2657.25	46.16	---	68.20	22.04	500.00	200.0	V	189.00	-5
2806.00	---	34.61	54.00	19.39	500.00	100.0	H	359.00	-5
3519.13	48.30	---	68.20	19.90	500.00	100.0	V	23.00	-3
3719.50	---	39.19	54.00	14.81	500.00	200.0	V	358.00	-3
4533.25	---	49.59	54.00	4.41	500.00	100.0	H	275.00	0
5231.50	64.50	---	68.20	3.70	500.00	100.0	H	275.00	1
5932.38	61.53	---	68.20	6.67	500.00	100.0	H	275.00	4
7286.88	---	43.06	54.00	10.94	500.00	200.0	H	95.00	10



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)
8146.25	---	35.88	54.00	18.12	500.00	100.0	V	339.00	1
8630.00	46.30	---	68.20	21.90	500.00	100.0	V	359.00	1
9305.00	---	30.88	54.00	23.12	500.00	100.0	V	357.00	1
9568.75	41.99	---	68.20	26.21	500.00	100.0	V	236.00	1
10597.50	37.76	---	68.20	30.45	500.00	200.0	V	0.00	3
11160.00	---	29.91	54.00	24.09	500.00	200.0	V	222.00	4
12270.00	---	28.44	54.00	25.56	500.00	100.0	H	34.00	6
13623.75	39.54	---	68.20	28.66	500.00	100.0	V	75.00	5
15348.75	43.18	---	68.20	25.02	500.00	200.0	H	2.00	6
15686.25	---	34.24	54.00	19.76	500.00	100.0	H	27.00	7
17698.75	49.03	---	68.20	19.17	500.00	200.0	H	78.00	13
17825.00	---	40.87	54.00	13.13	500.00	200.0	H	313.00	15

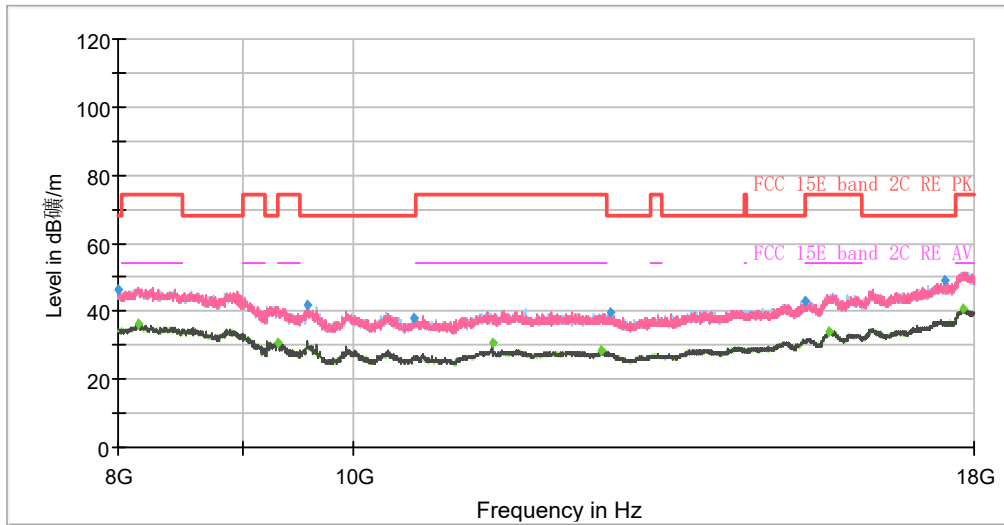
802.11a CH140



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)
1118.13	---	31.26	54.00	22.74	500.00	100.0	H	352.00	-12
1290.50	42.47	---	68.20	25.73	500.00	200.0	H	226.00	-11
1694.75	---	31.35	54.00	22.65	500.00	100.0	V	16.00	-10
1710.50	43.46	---	68.20	24.74	500.00	100.0	V	184.00	-10
2641.50	45.15	---	68.20	23.05	500.00	200.0	V	358.00	-5
2795.50	---	34.57	54.00	19.43	500.00	200.0	V	91.00	-5
3199.75	52.41	---	68.20	15.79	500.00	200.0	V	146.00	-4
3800.00	---	38.31	54.00	15.69	500.00	100.0	H	6.00	-3
4631.25	---	50.71	54.00	3.29	500.00	100.0	H	278.00	0
5344.38	65.72	---	68.20	2.48	500.00	100.0	H	278.00	2
6056.63	59.63	---	68.20	8.57	500.00	100.0	H	233.00	4
7735.75	---	45.23	54.00	8.77	500.00	100.0	V	0.00	11



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)
8006.25	46.25	---	68.20	21.95	500.00	100.0	H	110.00	1
8151.25	---	36.29	54.00	17.71	500.00	200.0	V	294.00	1
9308.75	---	30.88	54.00	23.12	500.00	100.0	V	358.00	1
9568.75	41.91	---	68.20	26.29	500.00	100.0	H	0.00	1
10585.00	37.80	---	68.20	30.40	500.00	200.0	V	204.00	3
11400.00	---	30.44	54.00	23.56	500.00	100.0	V	189.00	5
12646.25	---	28.35	54.00	25.65	500.00	200.0	V	358.00	5
12745.00	39.37	---	68.20	28.83	500.00	200.0	H	6.00	5
15340.00	42.83	---	68.20	25.37	500.00	200.0	V	0.00	6
15685.00	---	34.21	54.00	19.79	500.00	100.0	H	18.00	7
17503.75	49.18	---	68.20	19.02	500.00	100.0	H	0.00	12
17826.25	---	40.67	54.00	13.33	500.00	100.0	V	189.00	15