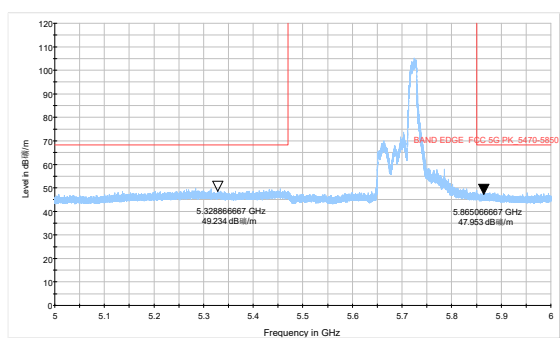
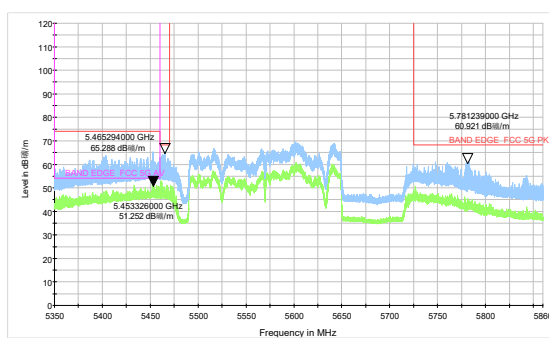




802.11ax HE80-Channel 138: Peak



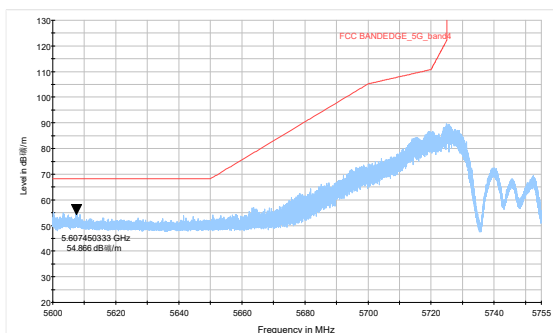
802.11ax HE160-Channel 114: Peak+Average



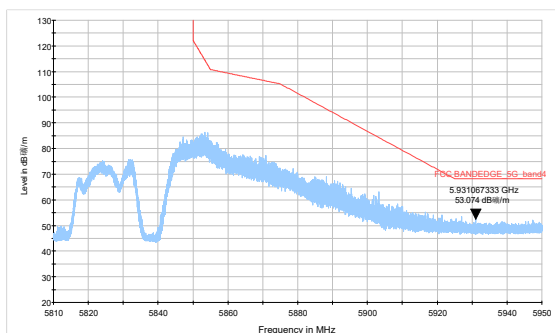


U-NII-3

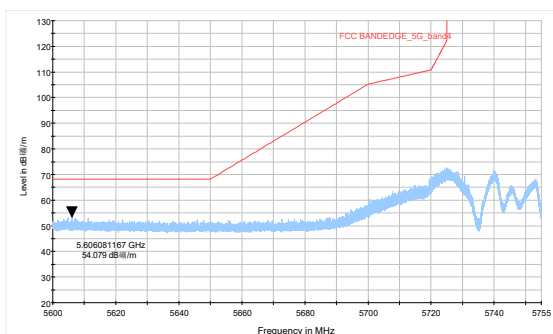
802.11a-Channel 149: Peak



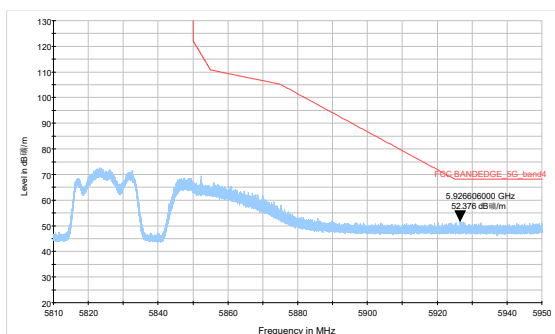
802.11a-Channel 165: Peak



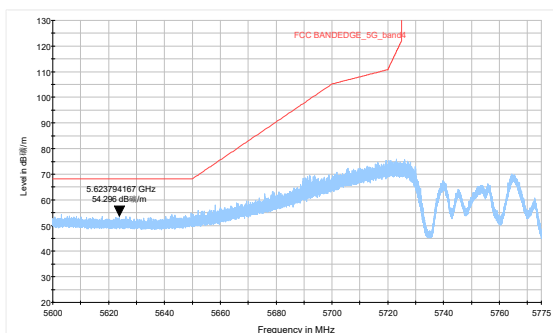
802.11n HT20-Channel 149: Peak



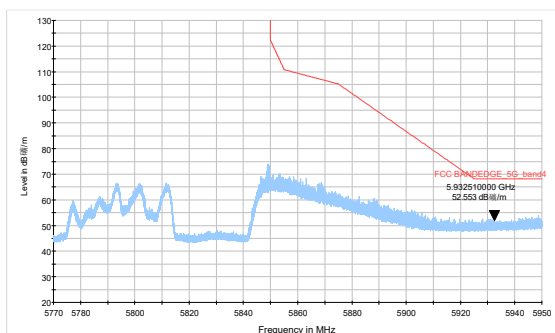
802.11n HT20-Channel 165: Peak



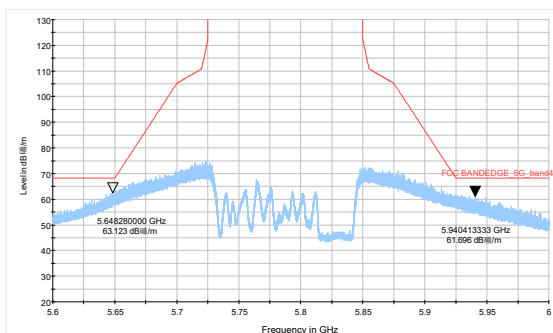
802.11n HT40-Channel 151: Peak



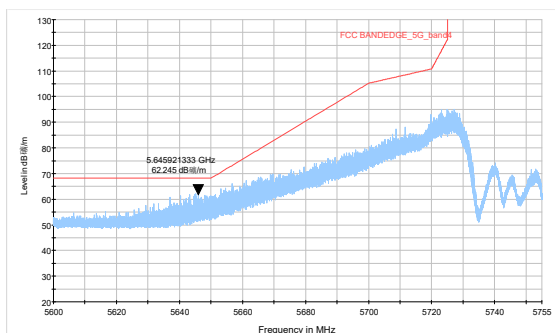
802.11n HT40-Channel 159: Peak



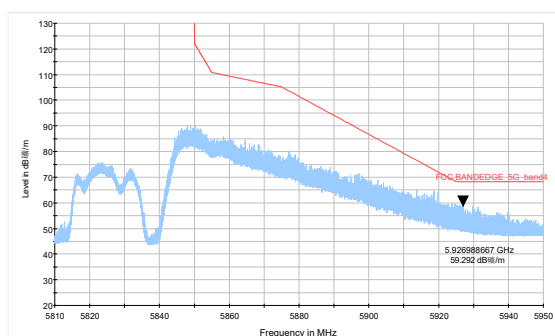
802.11ac VHT80- Channel 155: Peak



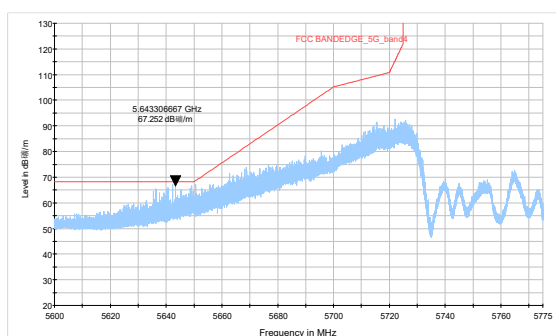
802.11ax HE20-Channel 149: Peak



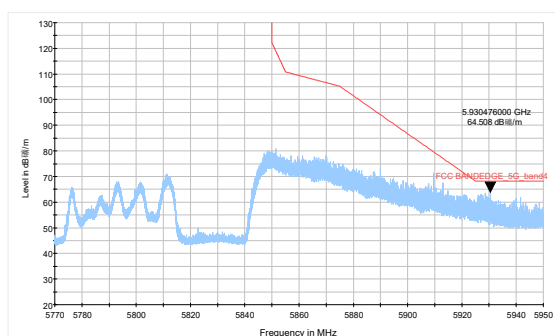
802.11ax HE20-Channel 165: Peak



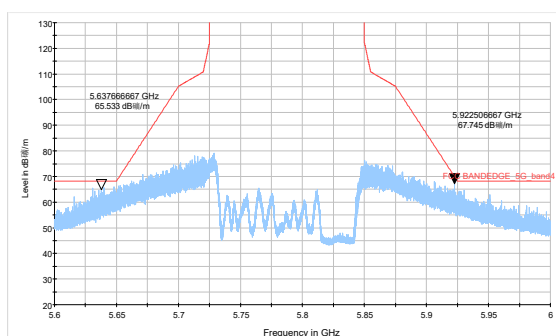
802.11ax HE40-Channel 151: Peak



802.11ax HE40-Channel 159: Peak



802.11ax HE80-Channel 155: Peak



**Result of RE****Test result**

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the Emissions in the frequency band 26.5GHz-40GHz are more than 20dB below the limit are not reported.

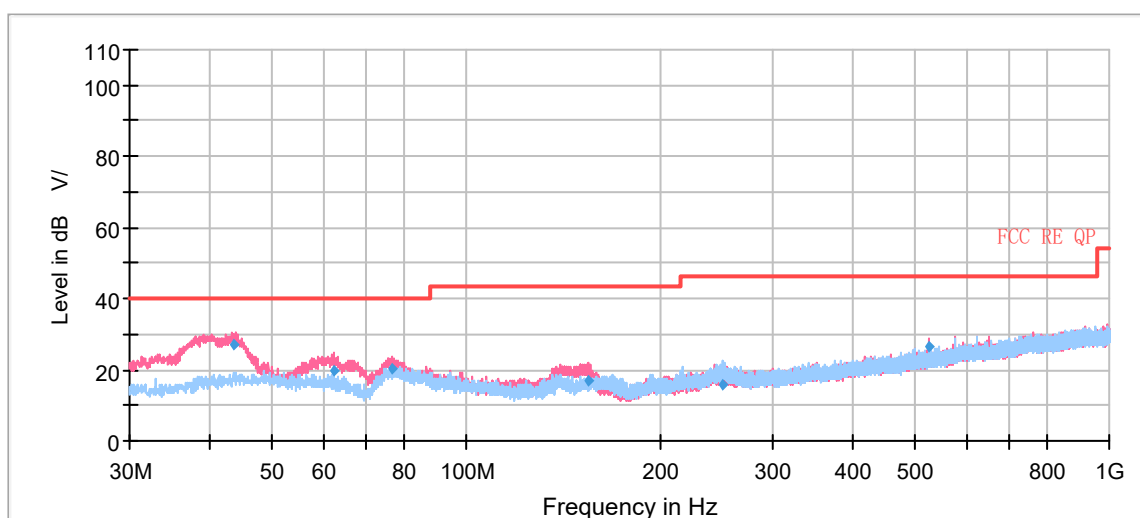
After the pretest, MIMO was selected as the worst antenna.

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

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

INPAQ:

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels, 802.11ax (HE160), Channel 114 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

Continuous TX mode:

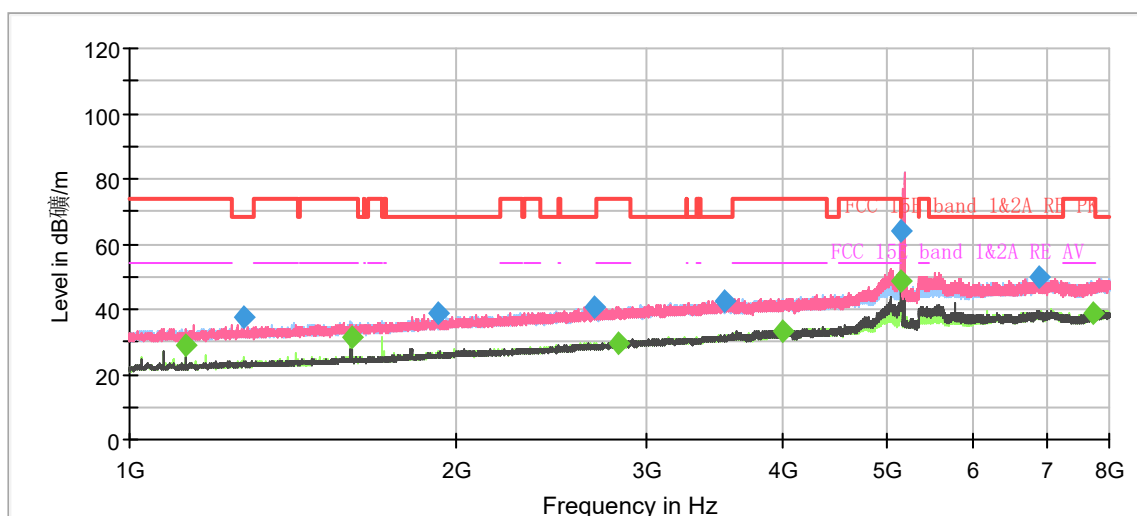
Radiates Emission from 30MHz to 1GHz

Frequency (MHz)	Quasi-Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
43.49	27.32	100.0	V	74.00	20	12.68	40.00
62.33	19.70	110.0	V	0.00	19	20.30	40.00
76.87	20.48	184.0	V	141.00	14	19.52	40.00
154.72	17.03	100.0	V	235.00	15	26.47	43.50
251.01	15.55	109.0	H	258.00	20	30.45	46.00
524.99	26.72	110.0	V	49.00	25	19.28	46.00

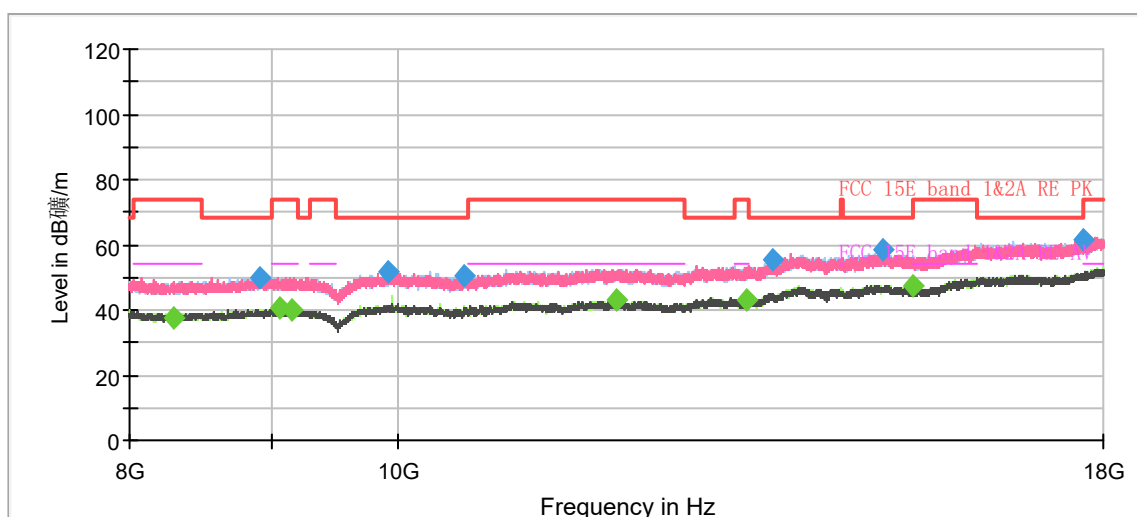
Remark: 1. Correction Factor = Antenna factor+ Insertion loss(cable loss+amplifier gain)

2. Margin = Limit – Quasi-Peak

802.11a CH36



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



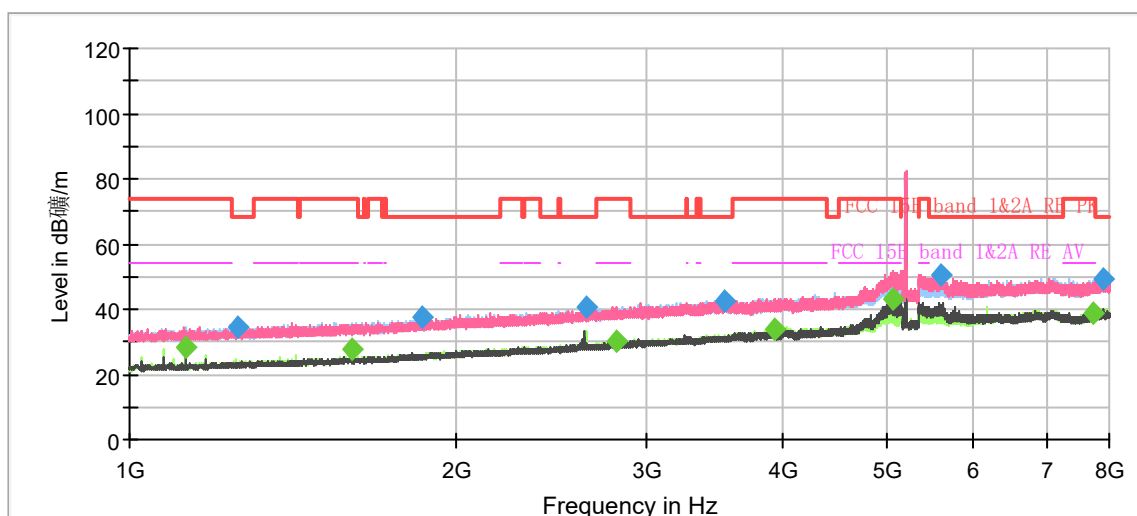
Radiates Emission from 8GHz to 18GHz



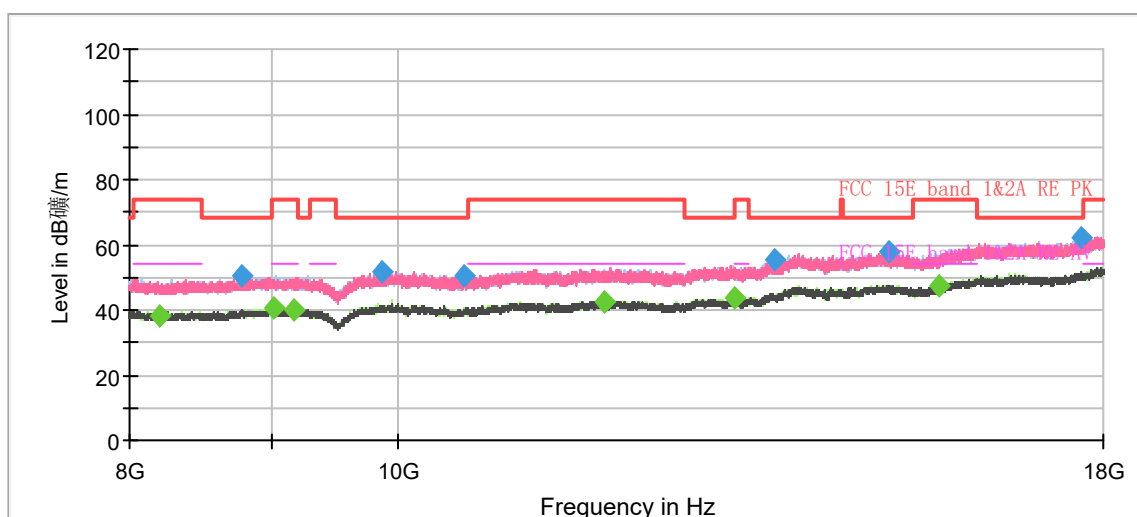
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1125.066667	---	28.74	54.00	25.26	500.0	100.0	H	113.0	-26.5
1274.866667	37.81	---	68.20	30.39	500.0	200.0	H	101.0	-25.9
1599.900000	---	31.15	54.00	22.85	500.0	200.0	H	154.0	-24.4
1924.933333	38.73	---	68.20	29.47	500.0	200.0	H	154.0	-22.9
2687.466667	40.53	---	68.20	27.67	500.0	100.0	V	259.0	-20.4
2828.166667	---	29.81	54.00	24.19	500.0	200.0	H	34.0	-19.8
3540.766667	42.64	---	68.20	25.56	500.0	100.0	H	261.0	-17.0
3996.000000	---	33.51	54.00	20.49	500.0	200.0	H	8.0	-15.4
5146.566667	---	48.72	54.00	5.28	500.0	200.0	V	323.0	-11.7
5147.500000	63.76	---	74.00	10.24	500.0	200.0	V	323.0	-11.7
6892.133333	49.61	---	68.20	18.59	500.0	100.0	H	181.0	-7.8
7745.433333	---	38.94	54.00	15.06	500.0	100.0	H	0.0	-7.5

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

802.11a CH40



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



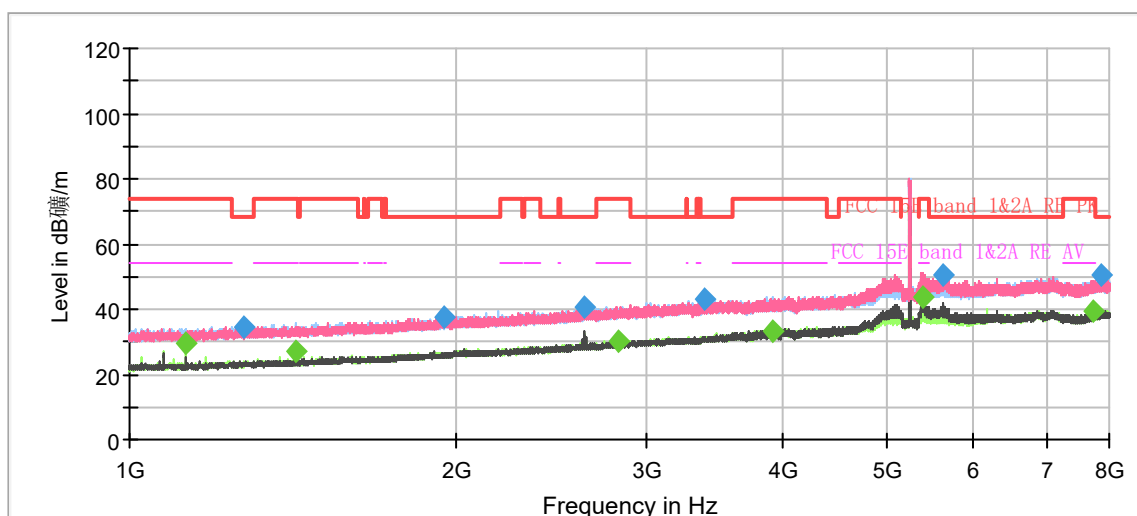
Radiates Emission from 8GHz to 18GHz



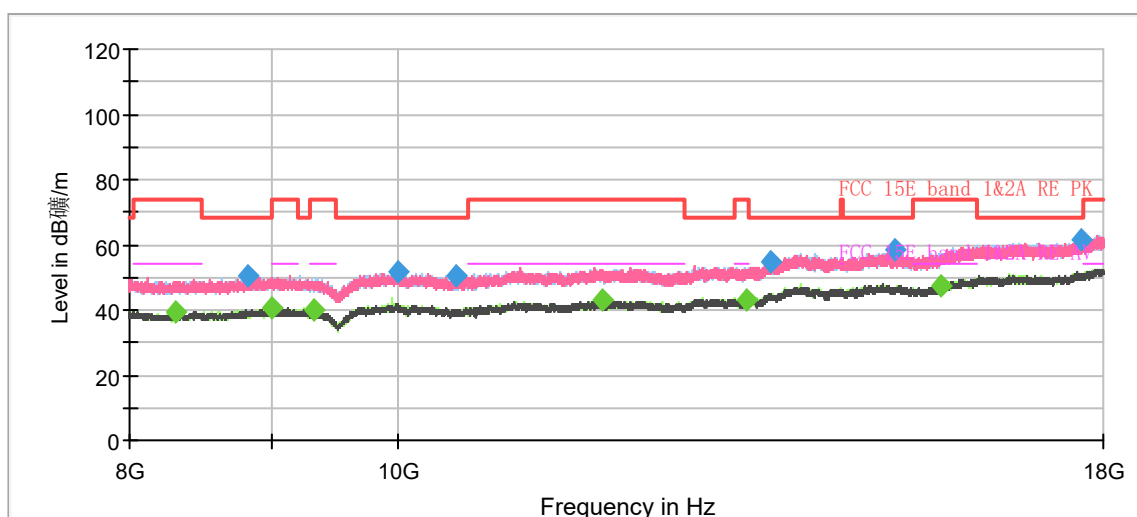
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.29	54.00	25.71	500.0	100.0	H	195.0	-26.5
1259.466667	34.36	---	68.20	33.84	500.0	100.0	H	222.0	-26.0
1599.900000	---	27.83	54.00	26.17	500.0	100.0	H	332.0	-24.4
1863.333333	37.67	---	68.20	30.53	500.0	100.0	H	155.0	-23.2
2631.700000	40.56	---	68.20	27.64	500.0	100.0	H	222.0	-20.6
2808.566667	---	30.11	54.00	23.89	500.0	100.0	H	318.0	-19.9
3541.700000	42.75	---	68.20	25.45	500.0	100.0	H	345.0	-17.0
3934.866667	---	33.76	54.00	20.24	500.0	200.0	V	167.0	-15.9
5050.666667	---	43.30	54.00	10.70	500.0	200.0	V	195.0	-11.9
5587.100000	50.58	---	68.20	17.62	500.0	200.0	V	248.0	-10.4
7741.233333	---	38.87	54.00	15.13	500.0	100.0	H	14.0	-7.5
7891.500000	49.51	---	68.20	18.69	500.0	200.0	H	4.0	-7.4

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

802.11a CH48



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



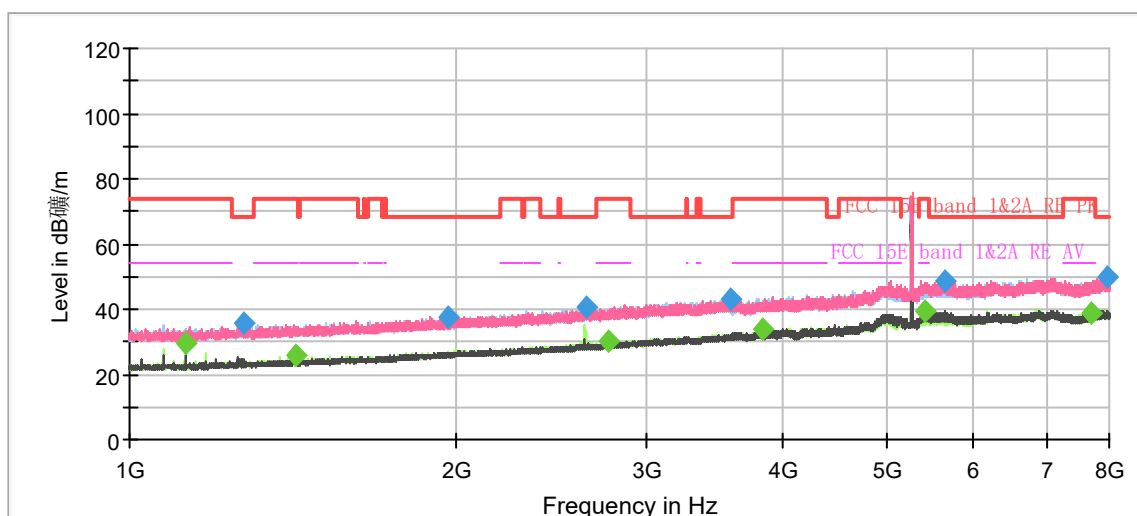
Radiates Emission from 8GHz to 18GHz



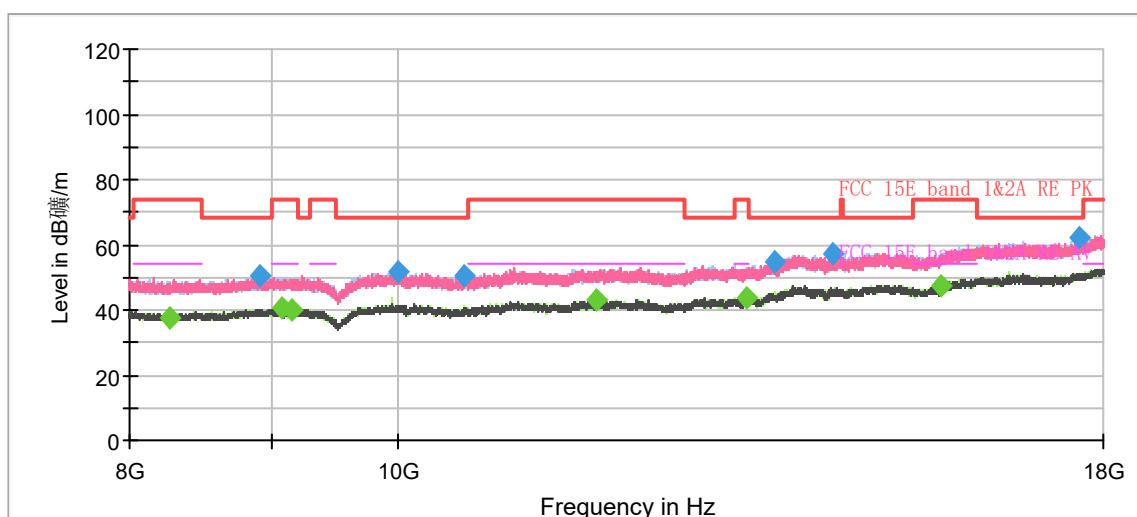
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1125.066667	---	29.57	54.00	24.43	500.0	100.0	H	111.0	-26.5
1273.233333	34.33	---	68.20	33.87	500.0	100.0	V	32.0	-25.9
1424.900000	---	27.17	54.00	26.83	500.0	200.0	H	288.0	-25.2
1951.300000	37.34	---	68.20	30.86	500.0	100.0	H	5.0	-22.8
2630.300000	40.40	---	68.20	27.80	500.0	100.0	V	58.0	-20.6
2823.733333	---	30.12	54.00	23.88	500.0	100.0	V	98.0	-19.8
3386.066667	42.82	---	68.20	25.38	500.0	100.0	H	19.0	-17.5
3923.666667	---	33.47	54.00	20.53	500.0	200.0	V	196.0	-15.9
5382.000000	---	43.56	54.00	10.44	500.0	200.0	V	356.0	-11.0
5624.433333	50.71	---	68.20	17.49	500.0	200.0	V	100.0	-10.3
7725.833333	---	39.25	54.00	14.75	500.0	200.0	V	209.0	-7.5
7852.766667	50.69	---	68.20	17.51	500.0	200.0	H	43.0	-7.4

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

802.11a CH52



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



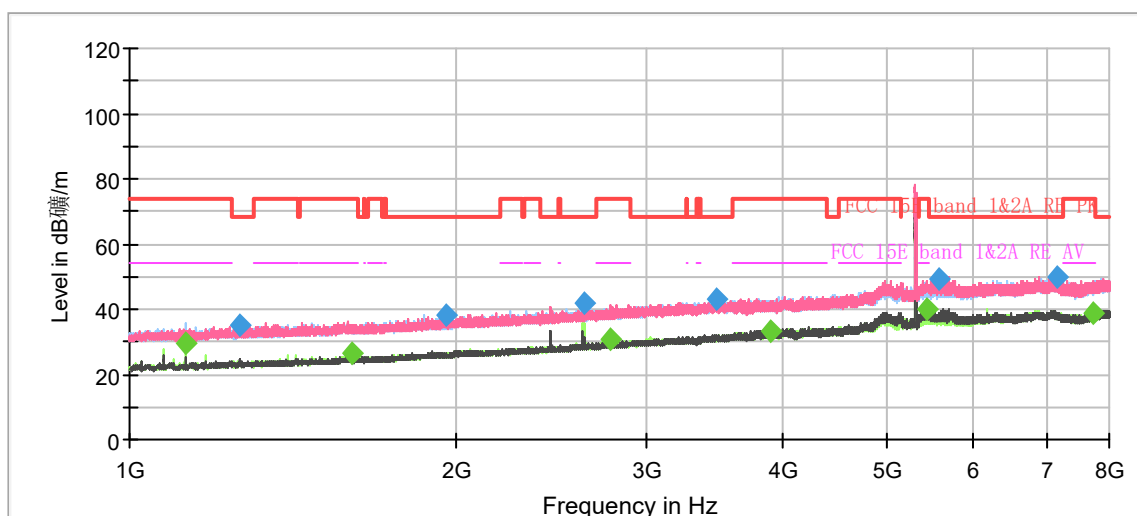
Radiates Emission from 8GHz to 18GHz



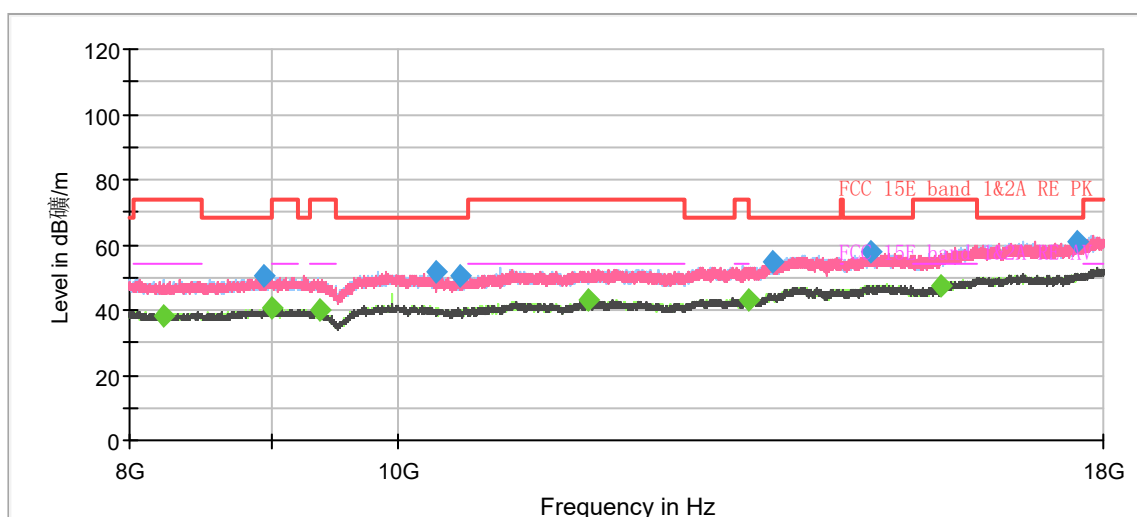
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	29.28	54.00	24.72	500.0	100.0	H	101.0	-26.5
1272.533333	35.75	---	68.20	32.45	500.0	100.0	V	127.0	-25.9
1424.900000	---	25.86	54.00	28.14	500.0	200.0	H	0.0	-25.2
1966.233333	37.59	---	68.20	30.61	500.0	100.0	H	141.0	-22.7
2636.366667	40.73	---	68.20	27.47	500.0	200.0	H	274.0	-20.6
2757.933333	---	29.95	54.00	24.05	500.0	200.0	V	276.0	-20.1
3587.666667	43.20	---	68.20	25.00	500.0	100.0	H	0.0	-16.8
3837.333333	---	33.80	54.00	20.20	500.0	200.0	H	274.0	-16.0
5407.900000	---	39.63	54.00	14.37	500.0	100.0	V	263.0	-10.8
5655.700000	48.77	---	68.20	19.43	500.0	100.0	V	289.0	-10.2
7703.433333	---	38.84	54.00	15.16	500.0	100.0	V	316.0	-7.5
7956.366667	49.85	---	68.20	18.35	500.0	100.0	V	249.0	-7.5

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

802.11a CH60



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



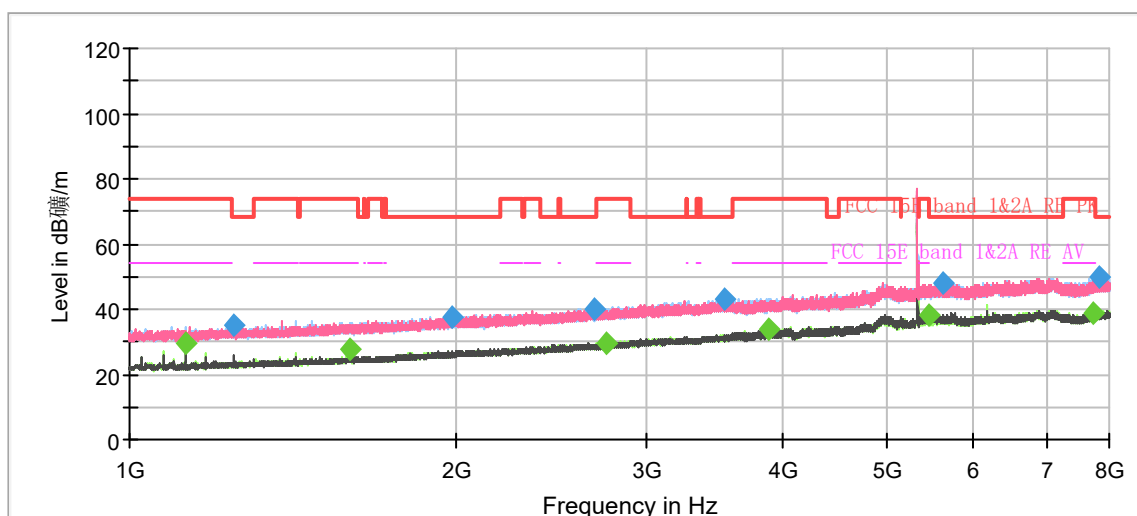
Radiates Emission from 8GHz to 18GHz



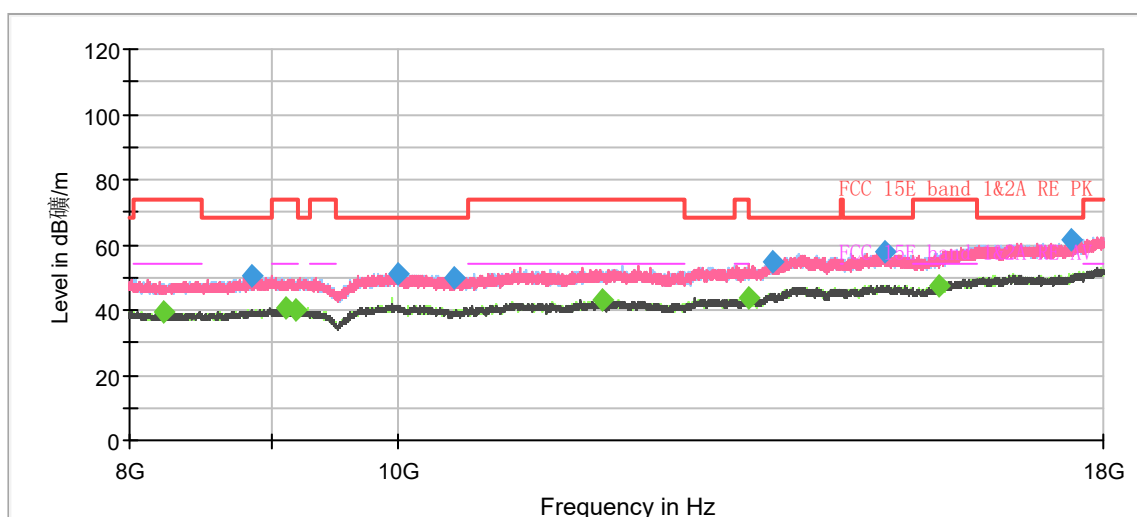
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1125.066667	---	29.43	54.00	24.57	500.0	100.0	H	113.0	-26.5
1263.433333	35.06	---	68.20	33.14	500.0	100.0	V	0.0	-26.0
1599.900000	---	26.31	54.00	27.69	500.0	200.0	H	184.0	-24.4
1960.633333	38.06	---	68.20	30.14	500.0	200.0	H	278.0	-22.8
2620.033333	42.04	---	68.20	26.16	500.0	200.0	H	88.0	-20.7
2774.966667	---	30.92	54.00	23.08	500.0	200.0	V	180.0	-20.0
3472.633333	43.21	---	68.20	24.99	500.0	200.0	H	252.0	-17.1
3902.666667	---	33.51	54.00	20.49	500.0	100.0	H	33.0	-15.9
5426.800000	---	39.82	54.00	14.18	500.0	200.0	V	84.0	-10.7
5578.466667	49.28	---	68.20	18.92	500.0	100.0	V	210.0	-10.4
7150.666667	50.05	---	68.20	18.15	500.0	200.0	H	278.0	-7.4
7728.166667	---	38.88	54.00	15.12	500.0	200.0	V	248.0	-7.5

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

802.11a CH64



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



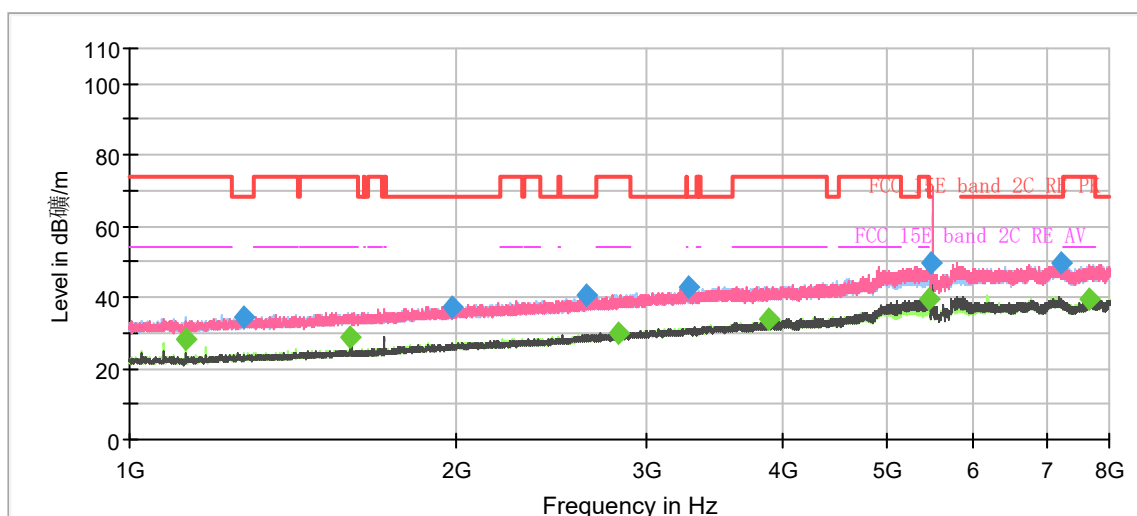
Radiates Emission from 8GHz to 18GHz



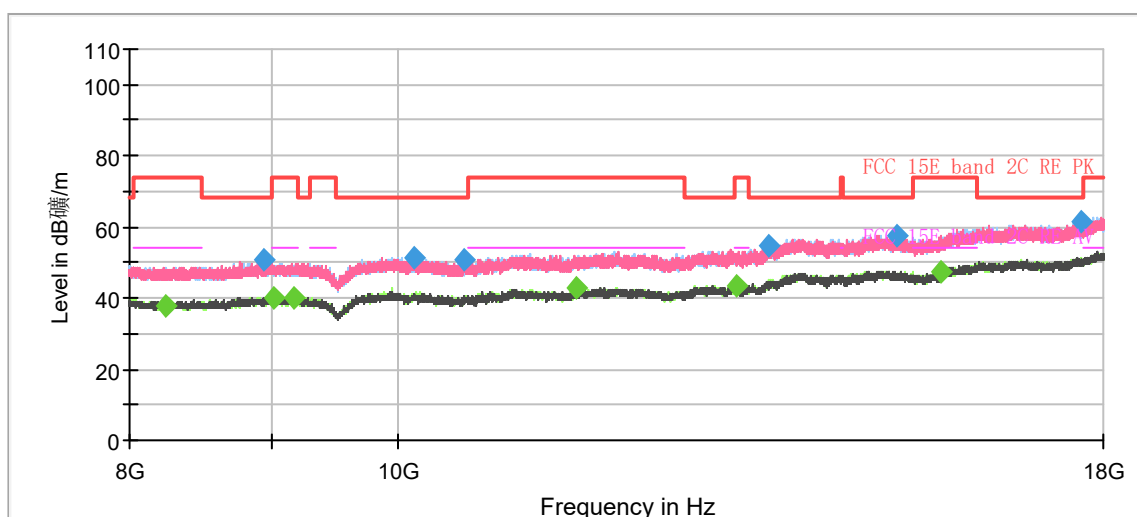
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	29.48	54.00	24.52	500.0	100.0	H	114.0	-26.5
1249.900000	34.86	---	68.20	33.34	500.0	200.0	H	209.0	-26.0
1599.666667	---	27.69	54.00	26.31	500.0	200.0	H	114.0	-24.4
1986.066667	37.56	---	68.20	30.64	500.0	100.0	H	208.0	-22.6
2676.966667	40.27	---	68.20	27.93	500.0	200.0	H	249.0	-20.4
2746.966667	---	29.75	54.00	24.25	500.0	100.0	V	167.0	-20.1
3541.000000	42.89	---	68.20	25.31	500.0	200.0	H	276.0	-17.0
3888.200000	---	33.98	54.00	20.02	500.0	100.0	V	276.0	-16.0
5449.666667	---	38.44	54.00	15.56	500.0	200.0	V	261.0	-10.6
5618.600000	48.20	---	68.20	20.00	500.0	200.0	V	288.0	-10.3
7748.000000	---	38.73	54.00	15.27	500.0	100.0	V	248.0	-7.6
7835.500000	49.56	---	68.20	18.64	500.0	200.0	V	355.0	-7.5

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

802.11a CH100



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



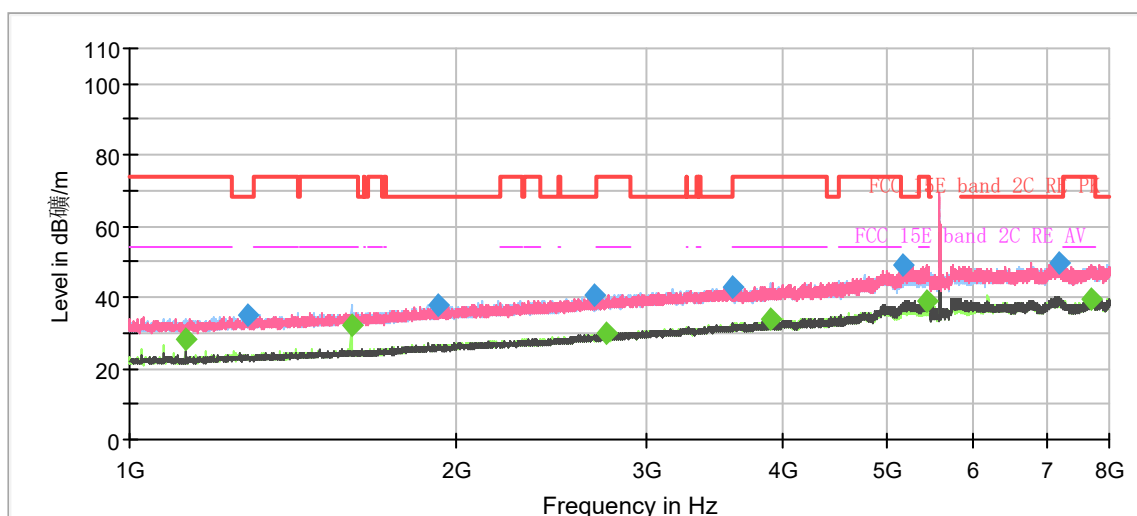
Radiates Emission from 8GHz to 18GHz



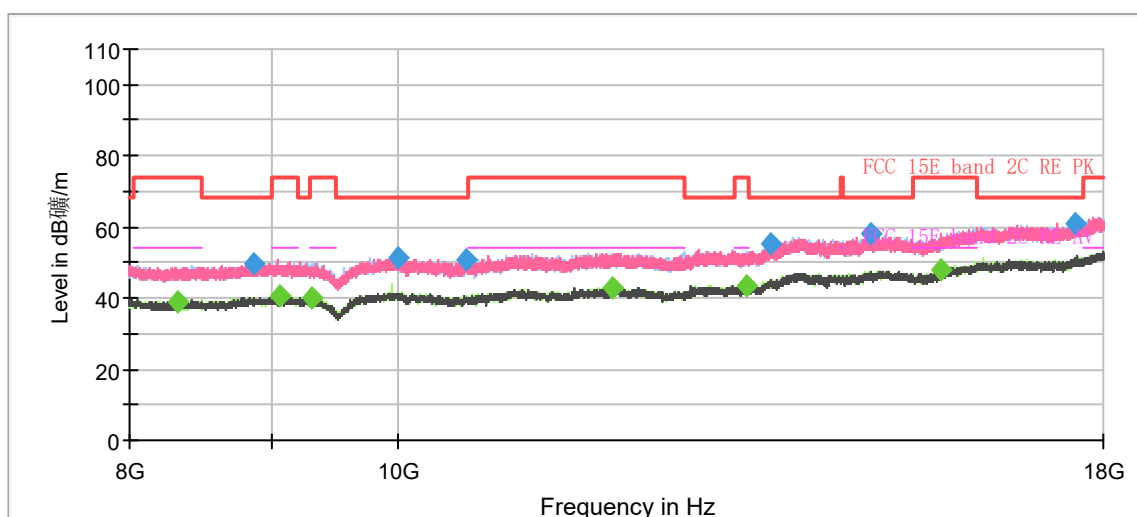
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.04	54.00	25.96	500.0	100.0	H	112.0	-26.5
1272.766667	34.34	---	68.20	33.86	500.0	100.0	H	288.0	-25.9
1599.666667	---	28.59	54.00	25.41	500.0	100.0	V	0.0	-24.4
1983.266667	37.39	---	68.20	30.81	500.0	100.0	H	126.0	-22.6
2641.266667	40.52	---	68.20	27.68	500.0	100.0	H	248.0	-20.6
2827.466667	---	29.81	54.00	24.20	500.0	100.0	V	0.0	-19.8
3274.300000	43.15	---	68.20	25.05	500.0	100.0	V	193.0	-17.8
3883.066667	---	33.85	54.00	20.15	500.0	100.0	H	261.0	-16.0
5457.133333	---	39.48	54.00	14.52	500.0	200.0	V	86.0	-10.6
5467.866667	49.80	---	68.20	18.40	500.0	200.0	V	331.0	-10.6
7214.600000	49.50	---	68.20	18.70	500.0	100.0	H	359.0	-7.2
7672.400000	---	39.24	54.00	14.76	500.0	200.0	H	32.0	-7.5

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

802.11a CH116



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



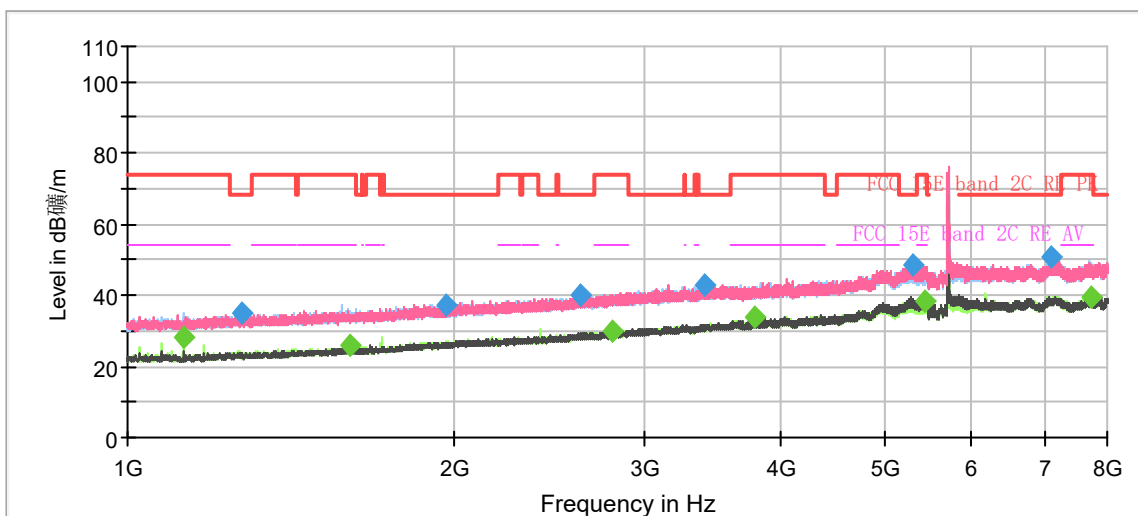
Radiates Emission from 8GHz to 18GHz



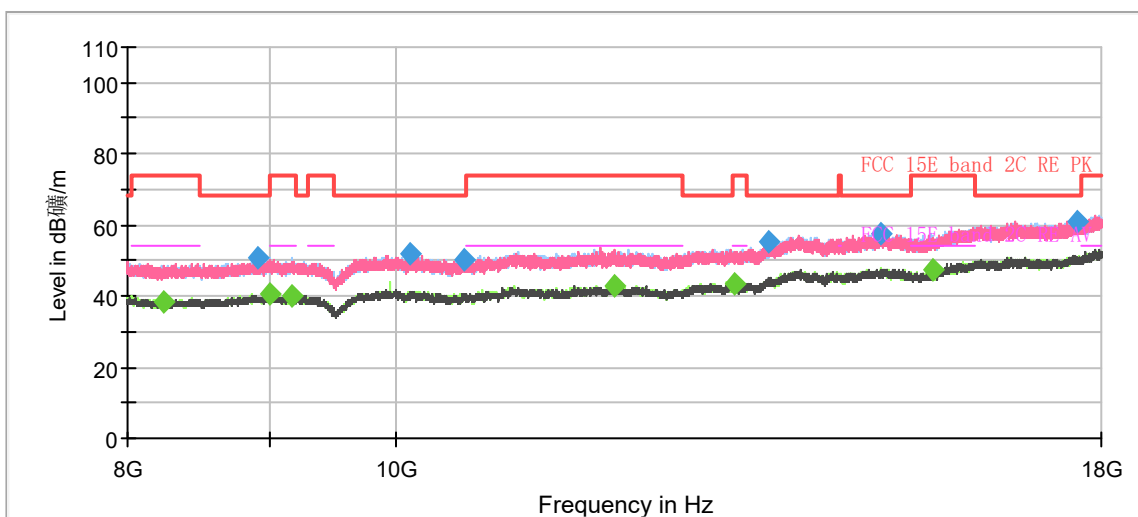
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.99	54.00	26.01	500.0	100.0	H	126.0	-26.5
1285.366667	34.89	---	68.20	33.31	500.0	200.0	V	331.0	-25.8
1600.133333	---	32.40	54.00	21.60	500.0	100.0	H	126.0	-24.4
1921.200000	38.04	---	68.20	30.16	500.0	100.0	V	0.0	-22.9
2683.733333	40.64	---	68.20	27.56	500.0	100.0	V	275.0	-20.4
2752.566667	---	29.97	54.00	24.03	500.0	200.0	H	113.0	-20.1
3594.433333	42.71	---	68.20	25.49	500.0	200.0	H	126.0	-16.7
3905.466667	---	33.80	54.00	20.20	500.0	200.0	H	304.0	-15.9
5153.333333	49.13	---	68.20	19.07	500.0	200.0	V	331.0	-11.7
5441.033333	---	38.98	54.00	15.02	500.0	100.0	V	123.0	-10.7
7204.566667	49.67	---	68.20	18.53	500.0	100.0	V	275.0	-7.3
7686.400000	---	39.29	54.00	14.71	500.0	100.0	V	44.0	-7.5

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

802.11a CH140



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



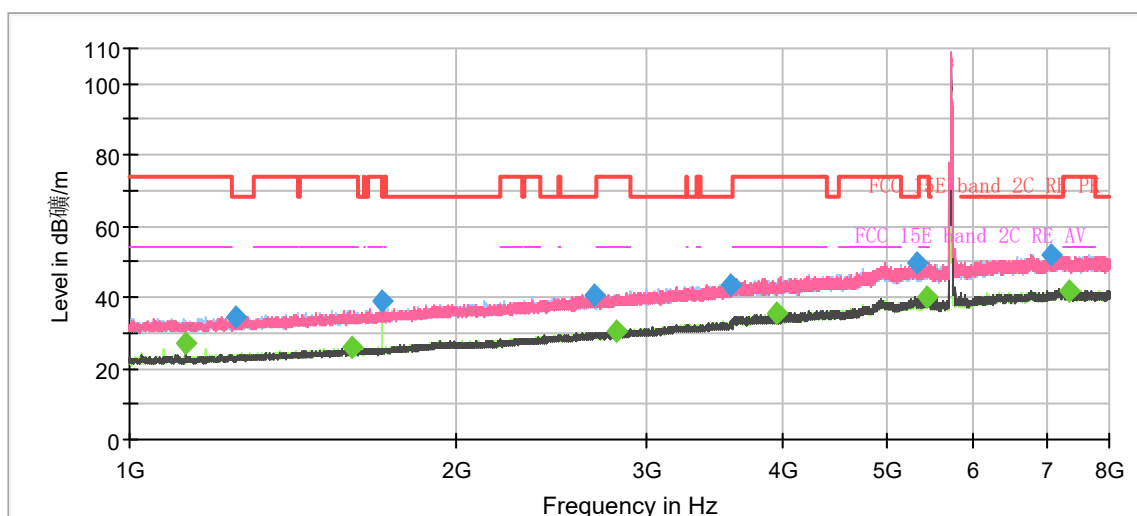
Radiates Emission from 8GHz to 18GHz



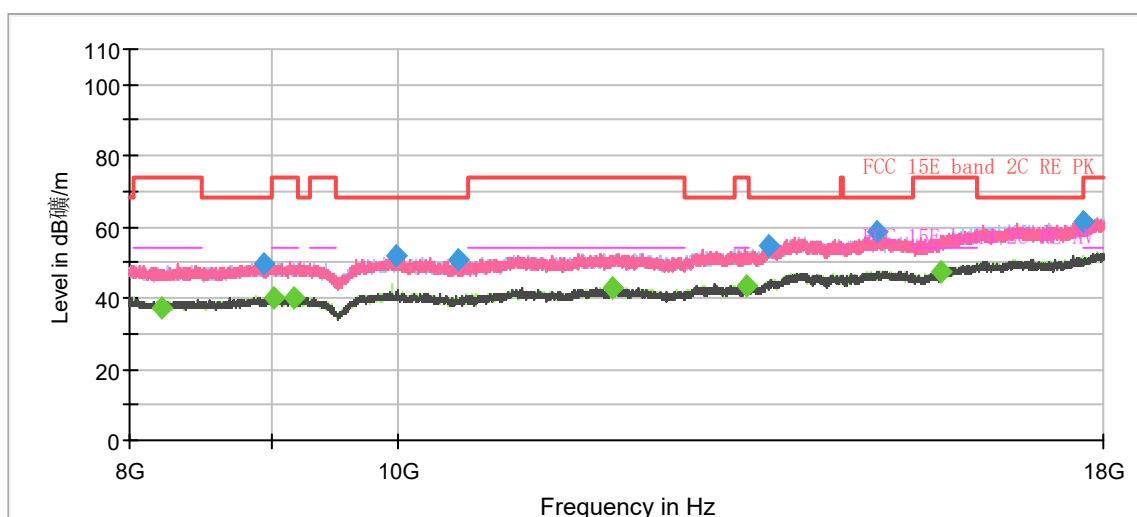
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.21	54.00	25.79	500.0	100.0	H	114.0	-26.5
1272.533333	34.80	---	68.20	33.40	500.0	200.0	V	111.0	-25.9
1599.900000	---	26.15	54.00	27.85	500.0	200.0	H	189.0	-24.4
1964.133333	37.35	---	68.20	30.85	500.0	200.0	V	111.0	-22.7
2610.233333	39.80	---	68.20	28.40	500.0	200.0	H	3.0	-20.7
2803.200000	---	29.91	54.00	24.09	500.0	200.0	H	42.0	-19.9
3398.666667	42.84	---	68.20	25.36	500.0	100.0	H	290.0	-17.4
3789.966667	---	33.63	54.00	20.37	500.0	200.0	H	0.0	-16.1
5302.666667	48.62	---	68.20	19.58	500.0	200.0	V	111.0	-11.1
5441.033333	---	38.29	54.00	15.71	500.0	100.0	V	88.0	-10.7
7103.066667	50.58	---	68.20	17.62	500.0	100.0	H	236.0	-7.6
7744.966667	---	39.28	54.00	14.72	500.0	200.0	H	108.0	-7.5

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

802.11a CH144



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



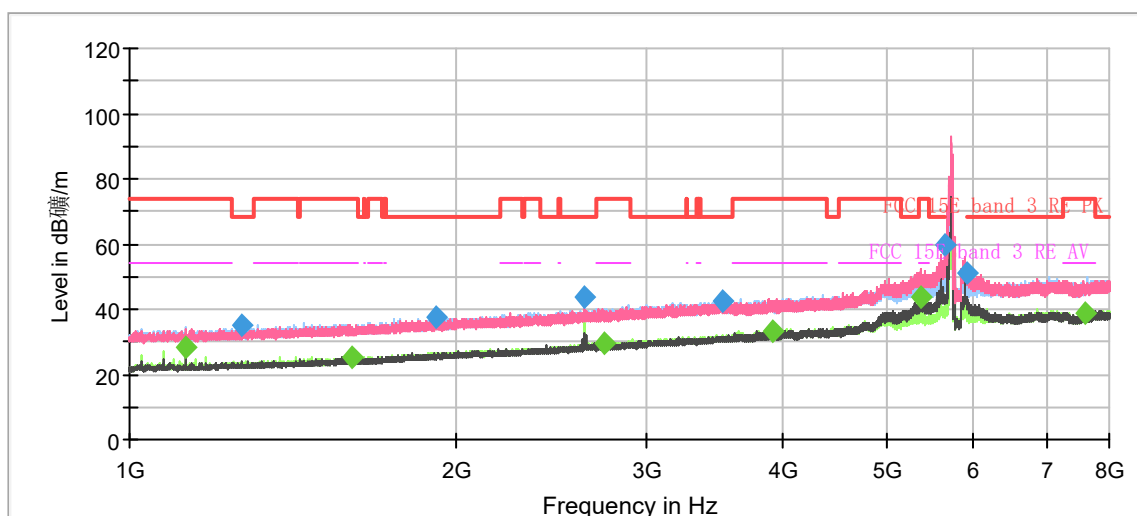
Radiates Emission from 8GHz to 18GHz



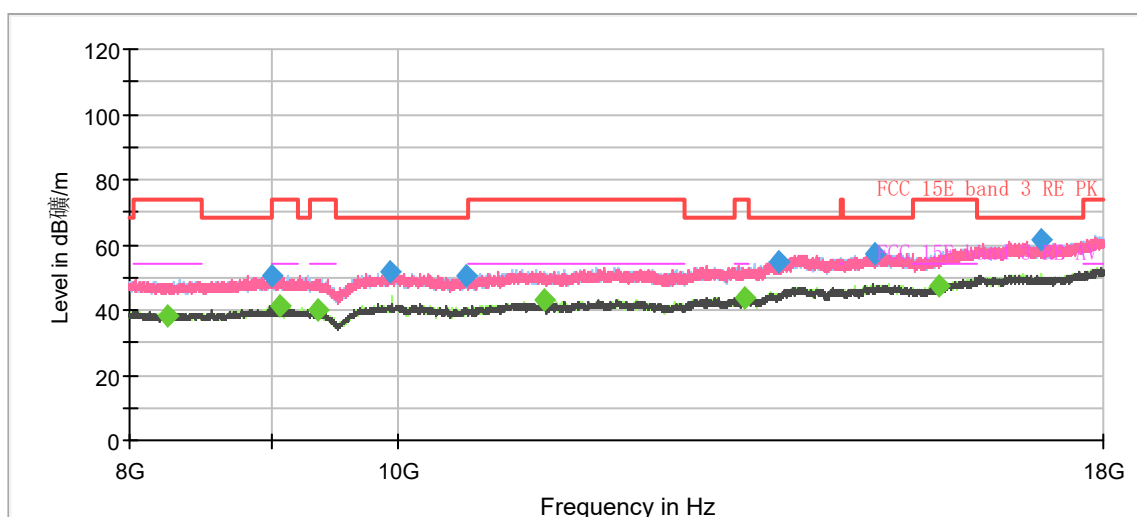
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.28	54.00	26.72	500.0	100.0	H	116.0	-26.5
1250.600000	34.28	---	68.20	33.92	500.0	200.0	H	146.0	-26.0
1600.133333	---	25.87	54.00	28.13	500.0	200.0	H	119.0	-24.4
1711.200000	38.77	---	68.20	29.43	500.0	200.0	H	51.0	-23.9
2685.366667	40.52	---	68.20	27.68	500.0	200.0	V	320.0	-20.4
2806.933333	---	30.48	54.00	23.52	500.0	100.0	H	218.0	-19.9
3586.966667	43.71	---	68.20	24.49	500.0	200.0	H	24.0	-16.8
3955.633333	---	35.40	54.00	18.60	500.0	100.0	V	28.0	-15.8
5325.766667	49.60	---	68.20	18.60	500.0	100.0	V	178.0	-11.1
5441.033333	---	40.03	54.00	13.97	500.0	100.0	V	109.0	-10.7
7072.966667	51.89	---	68.20	16.31	500.0	100.0	H	170.0	-7.6
7344.800000	---	42.01	54.00	11.99	500.0	100.0	V	265.0	-7.2

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

802.11a CH149



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



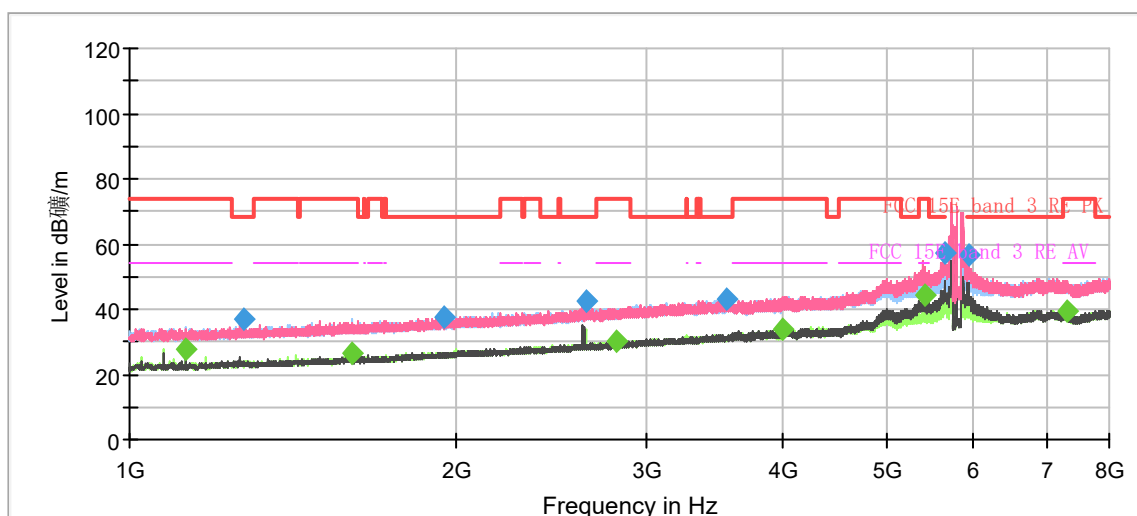
Radiates Emission from 8GHz to 18GHz



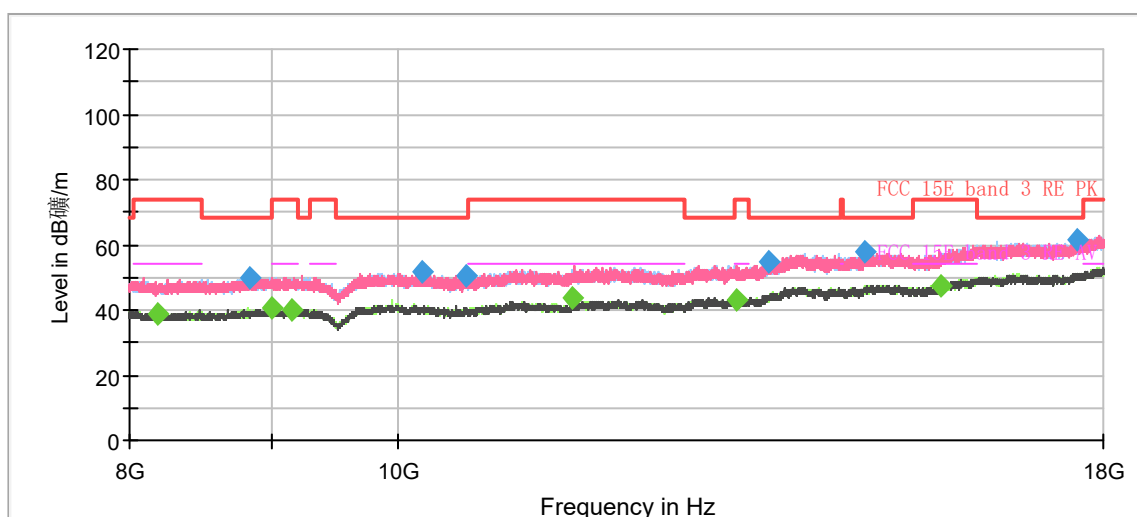
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.12	54.00	25.88	500.0	100.0	H	116.0	-26.5
1270.433333	35.15	---	68.20	33.05	500.0	100.0	H	171.0	-25.9
1600.133333	---	25.43	54.00	28.57	500.0	200.0	H	348.0	-24.4
1920.500000	37.84	---	68.20	30.36	500.0	100.0	H	318.0	-22.9
2623.766667	43.72	---	68.20	24.48	500.0	100.0	H	2.0	-20.7
2735.766667	---	29.56	54.00	24.44	500.0	100.0	H	157.0	-20.1
3523.033333	42.60	---	68.20	25.60	500.0	200.0	V	128.0	-17.0
3908.733333	---	33.47	54.00	20.53	500.0	100.0	H	0.0	-15.9
5367.533333	---	43.76	54.00	10.24	500.0	200.0	V	331.0	-11.0
5645.433333	59.96	---	68.20	8.24	500.0	200.0	V	291.0	-10.2
5926.133333	51.04	---	68.20	17.16	500.0	200.0	V	264.0	-10.5
7586.066667	---	38.89	54.00	15.11	500.0	100.0	V	135.0	-7.6

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

802.11a CH157



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



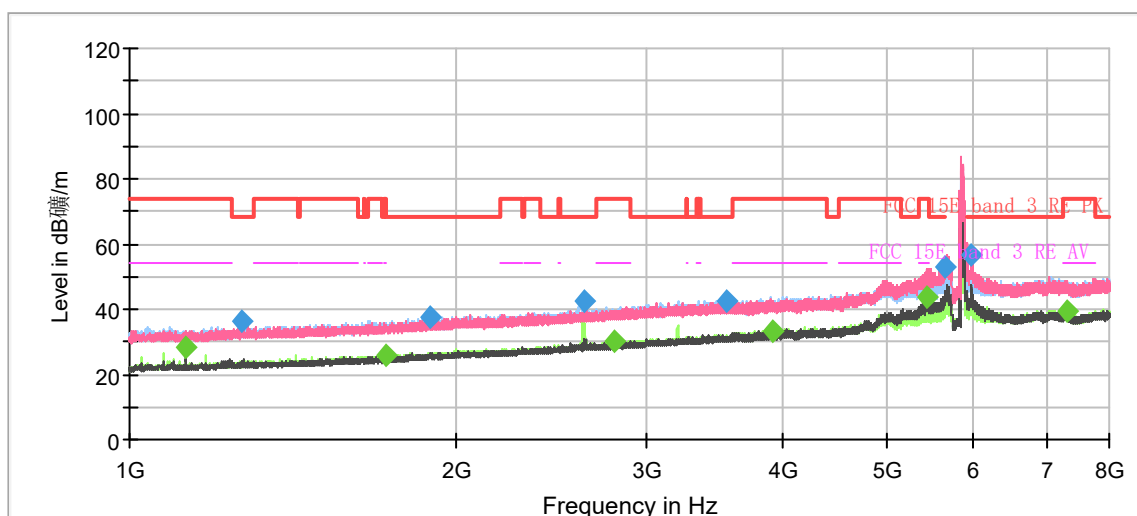
Radiates Emission from 8GHz to 18GHz



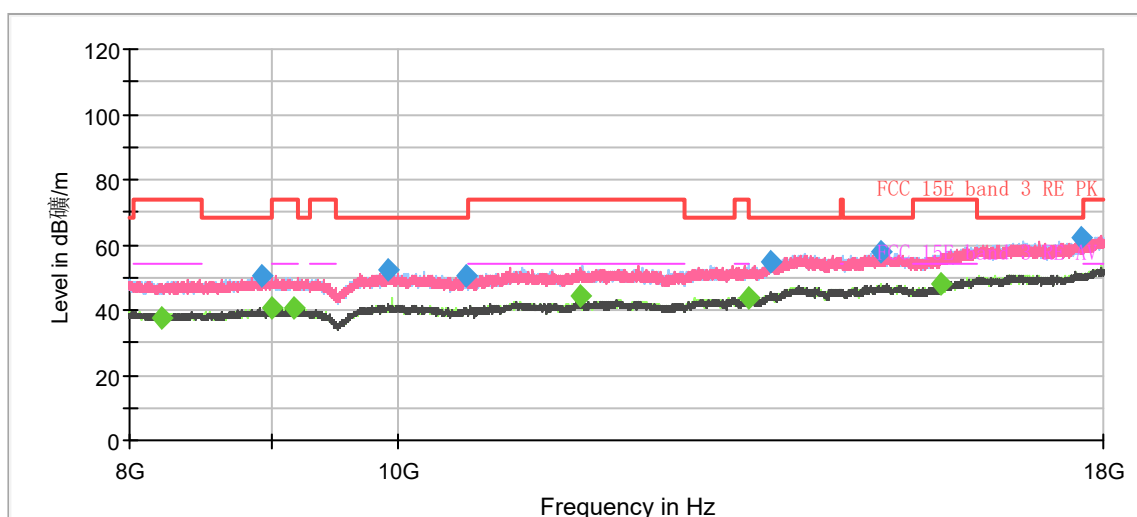
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.99	54.00	26.01	500.0	100.0	H	112.0	-26.5
1274.866667	37.11	---	68.20	31.09	500.0	200.0	H	111.0	-25.9
1599.900000	---	26.49	54.00	27.51	500.0	200.0	H	276.0	-24.4
1949.900000	37.41	---	68.20	30.79	500.0	100.0	H	180.0	-22.8
2631.233333	42.39	---	68.20	25.81	500.0	100.0	H	314.0	-20.6
2807.166667	---	30.02	54.00	23.98	500.0	200.0	H	58.0	-19.9
3555.466667	42.79	---	68.20	25.41	500.0	100.0	H	327.0	-17.0
3997.633333	---	33.91	54.00	20.09	500.0	100.0	V	220.0	-15.4
5406.500000	---	44.51	54.00	9.49	500.0	200.0	V	329.0	-10.8
5647.300000	57.05	---	68.20	11.15	500.0	200.0	V	329.0	-10.2
5931.266667	56.32	---	68.20	11.88	500.0	200.0	V	302.0	-10.5
7323.566667	---	39.15	54.00	14.85	500.0	100.0	H	207.0	-7.1

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

802.11a CH165



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



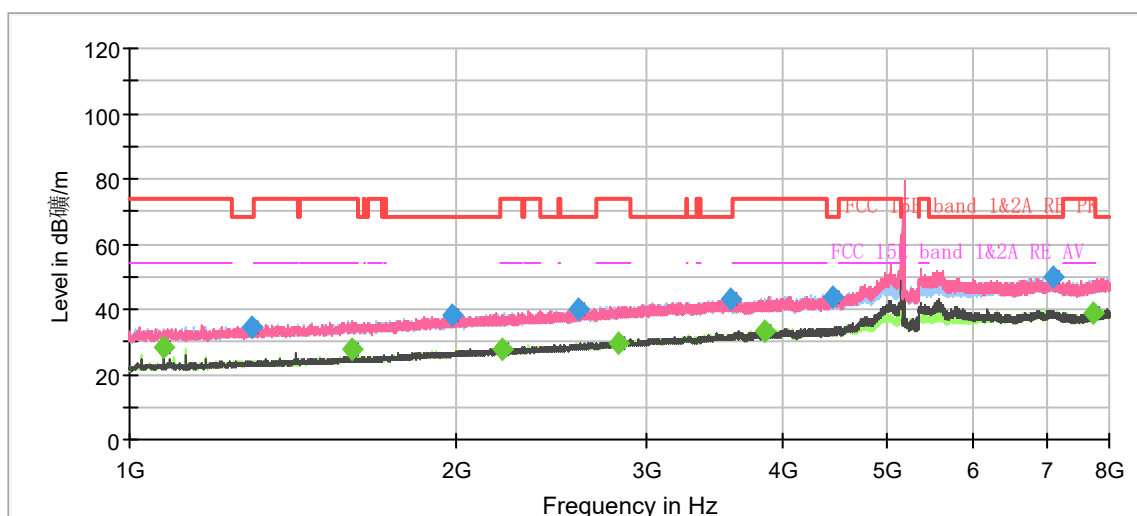
Radiates Emission from 8GHz to 18GHz



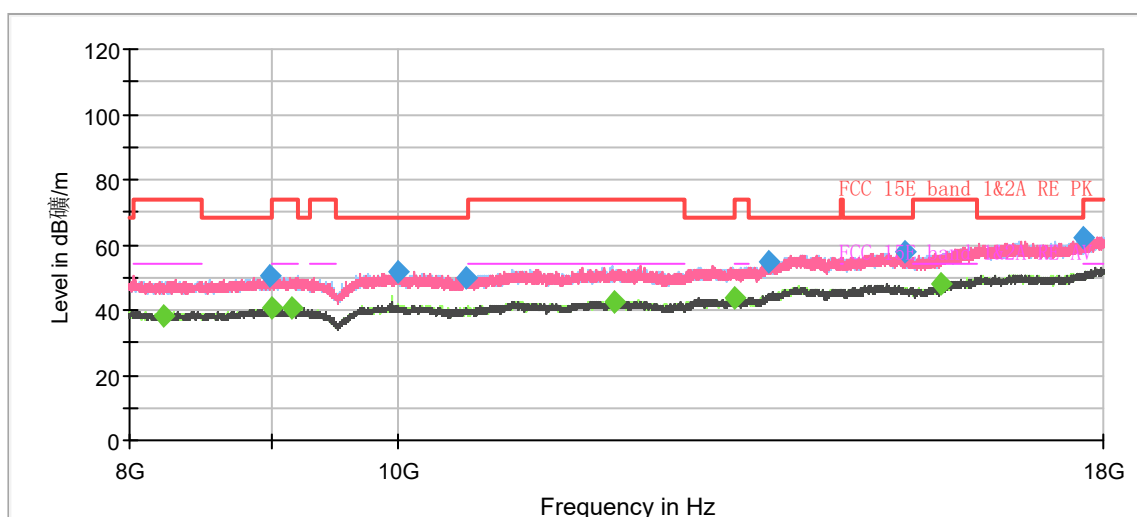
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.14	54.00	25.86	500.0	100.0	H	112.0	-26.5
1269.966667	36.16	---	68.20	32.04	500.0	100.0	V	75.0	-25.9
1721.933333	---	25.84	54.00	28.16	500.0	100.0	V	317.0	-23.8
1891.333333	37.78	---	68.20	30.42	500.0	200.0	V	14.0	-23.0
2624.700000	42.23	---	68.20	25.97	500.0	200.0	H	181.0	-20.6
2804.366667	---	29.98	54.00	24.02	500.0	100.0	H	98.0	-19.9
3557.333333	42.63	---	68.20	25.57	500.0	100.0	V	262.0	-17.0
3912.000000	---	33.49	54.00	20.51	500.0	100.0	V	346.0	-15.9
5435.200000	---	43.88	54.00	10.12	500.0	200.0	V	97.0	-10.7
5638.900000	52.87	---	68.20	15.33	500.0	200.0	V	83.0	-10.3
5964.400000	56.60	---	68.20	11.60	500.0	200.0	V	97.0	-10.3
7327.766667	---	39.42	54.00	14.58	500.0	100.0	H	0.0	-7.2
15724.333333	---	48.08	54.00	5.92	500.0	200.0	V	310.0	2.7
17663.333333	62.33	---	68.20	5.87	500.0	100.0	H	0.0	5.2

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

802.11n (HT20) CH36



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

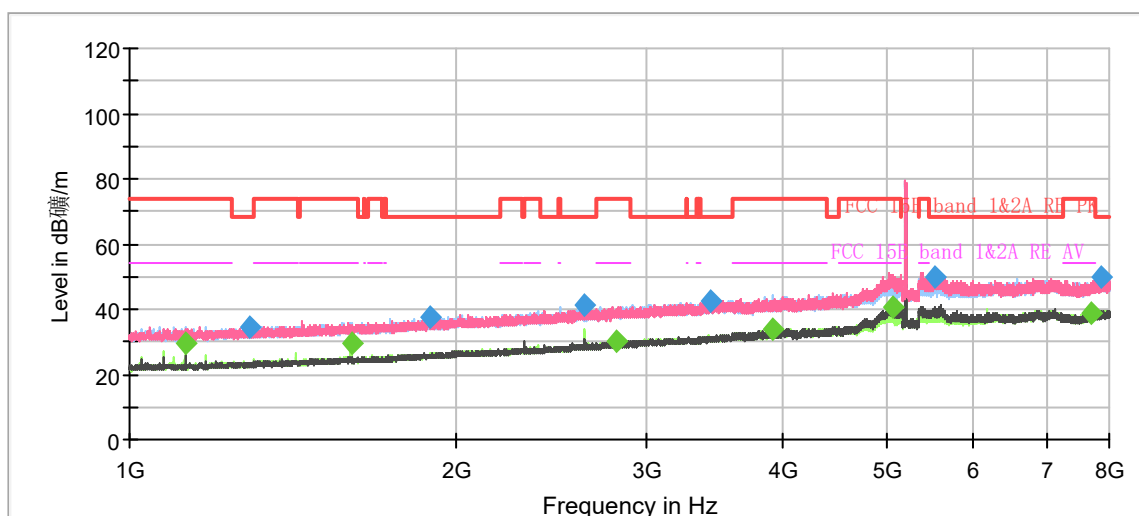


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1074.900000	---	28.26	54.00	25.74	500.0	100.0	H	115.0	-26.8
1296.566667	34.73	---	68.20	33.47	500.0	200.0	H	112.0	-25.8
1599.900000	---	27.94	54.00	26.06	500.0	100.0	H	276.0	-24.4
1985.833333	38.04	---	68.20	30.16	500.0	200.0	H	0.0	-22.6
2205.166667	---	27.58	54.00	26.42	500.0	100.0	H	0.0	-22.1
2589.933333	40.21	---	68.20	27.99	500.0	200.0	H	112.0	-20.8
2819.300000	---	29.80	54.00	24.20	500.0	100.0	H	262.0	-19.8
3586.500000	42.94	---	68.20	25.26	500.0	200.0	H	0.0	-16.8
3847.366667	---	33.47	54.00	20.53	500.0	200.0	V	0.0	-16.0
4455.900000	43.54	---	68.20	24.66	500.0	200.0	V	260.0	-14.1
7111.700000	49.97	---	68.20	18.23	500.0	200.0	V	194.0	-7.6
7741.933333	---	39.03	54.00	14.97	500.0	100.0	V	302.0	-7.5
15722.000000	---	48.02	54.00	5.98	500.0	200.0	V	235.0	2.7

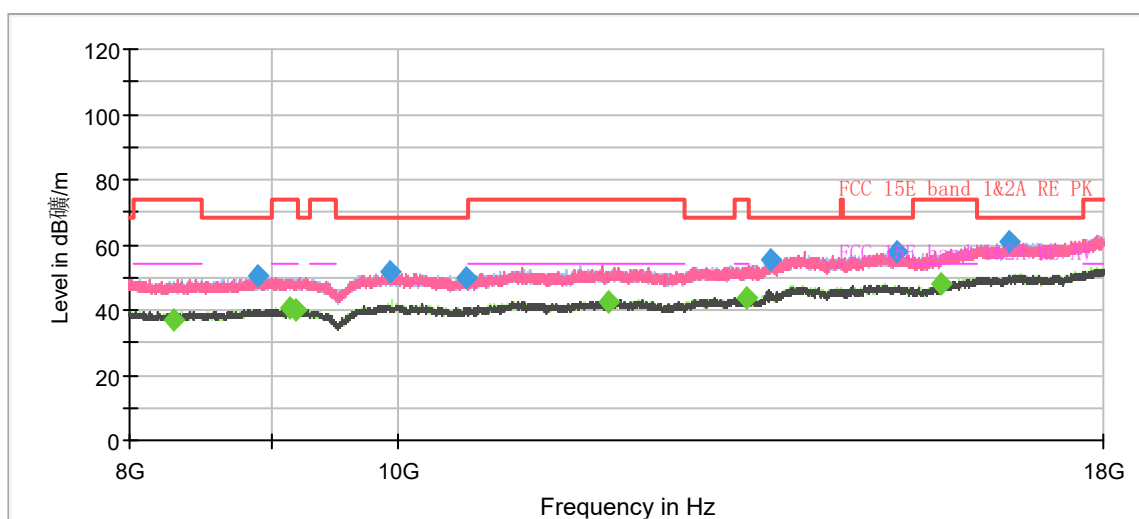
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH40



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



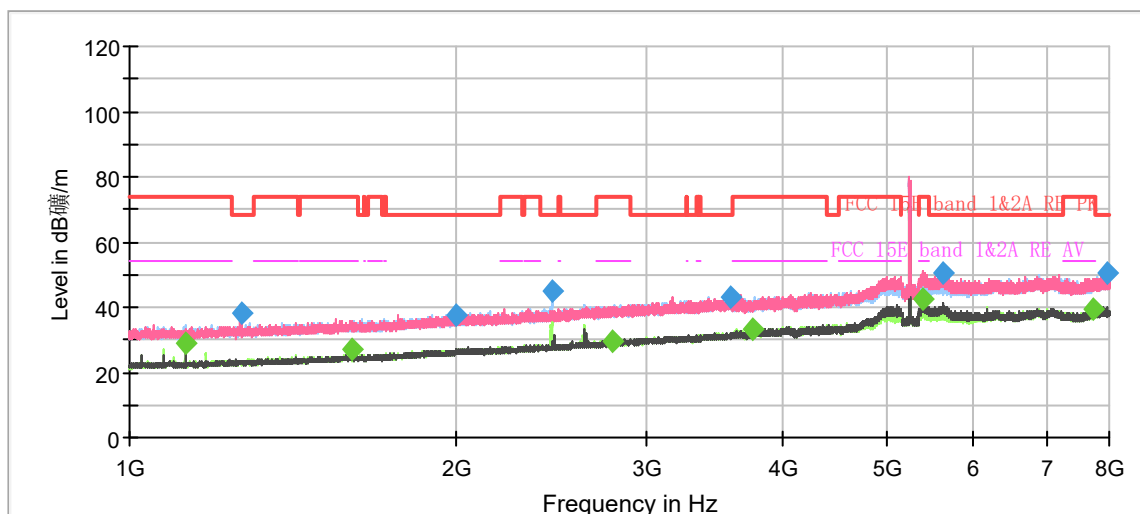
Radiates Emission from 8GHz to 18GHz



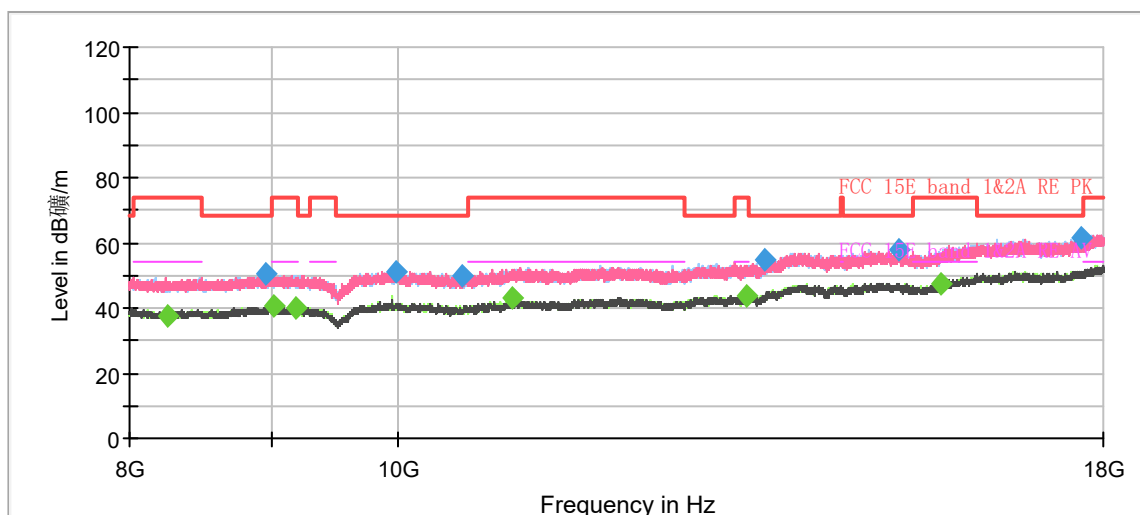
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	29.28	54.00	24.72	500.0	100.0	H	47.0	-26.5
1288.633333	34.27	---	68.20	33.93	500.0	200.0	H	85.0	-25.8
1599.900000	---	29.76	54.00	24.24	500.0	100.0	H	86.0	-24.4
1891.800000	37.74	---	68.20	30.46	500.0	200.0	H	194.0	-23.0
2623.533333	41.45	---	68.20	26.75	500.0	100.0	H	359.0	-20.7
2813.700000	---	29.98	54.00	24.02	500.0	200.0	V	276.0	-19.8
3435.066667	42.68	---	68.20	25.52	500.0	100.0	H	0.0	-17.3
3908.733333	---	33.80	54.00	20.20	500.0	100.0	H	100.0	-15.9
5049.966667	---	40.91	54.00	13.09	500.0	200.0	V	304.0	-11.9
5529.233333	49.95	---	68.20	18.25	500.0	100.0	V	251.0	-10.4
7712.766667	---	38.87	54.00	15.13	500.0	100.0	H	290.0	-7.5
7861.400000	49.74	---	68.20	18.46	500.0	200.0	H	342.0	-7.4

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

802.11n (HT20) CH48



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

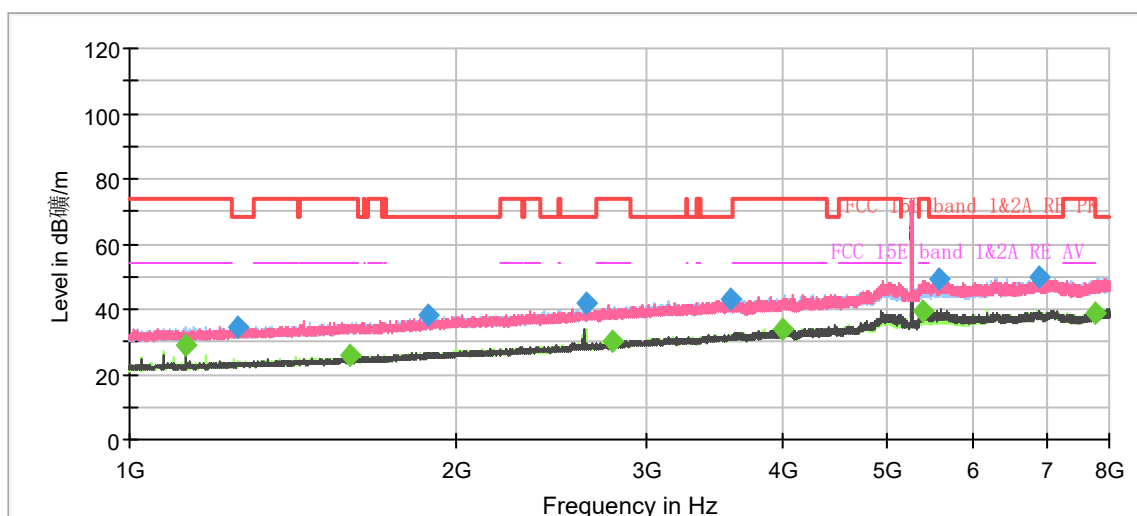


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1125.066667	---	28.72	54.00	25.28	500.0	100.0	H	46.0	-26.5
1268.800000	38.17	---	68.20	30.03	500.0	100.0	V	184.0	-25.9
1599.900000	---	27.29	54.00	26.71	500.0	100.0	V	60.0	-24.4
1999.366667	37.77	---	68.20	30.43	500.0	200.0	H	302.0	-22.5
2453.900000	44.65	---	68.20	23.55	500.0	200.0	H	315.0	-21.3
2784.533333	---	29.81	54.00	24.19	500.0	200.0	H	235.0	-20.0
3575.066667	43.37	---	68.20	24.83	500.0	200.0	V	101.0	-16.9
3760.566667	---	33.22	54.00	20.78	500.0	100.0	V	224.0	-16.2
5376.866667	---	42.42	54.00	11.58	500.0	200.0	V	0.0	-11.0
5615.800000	50.28	---	68.20	17.92	500.0	200.0	V	88.0	-10.3
7724.900000	---	39.16	54.00	14.84	500.0	200.0	H	28.0	-7.5
7982.500000	50.24	---	68.20	17.96	500.0	200.0	V	128.0	-7.5

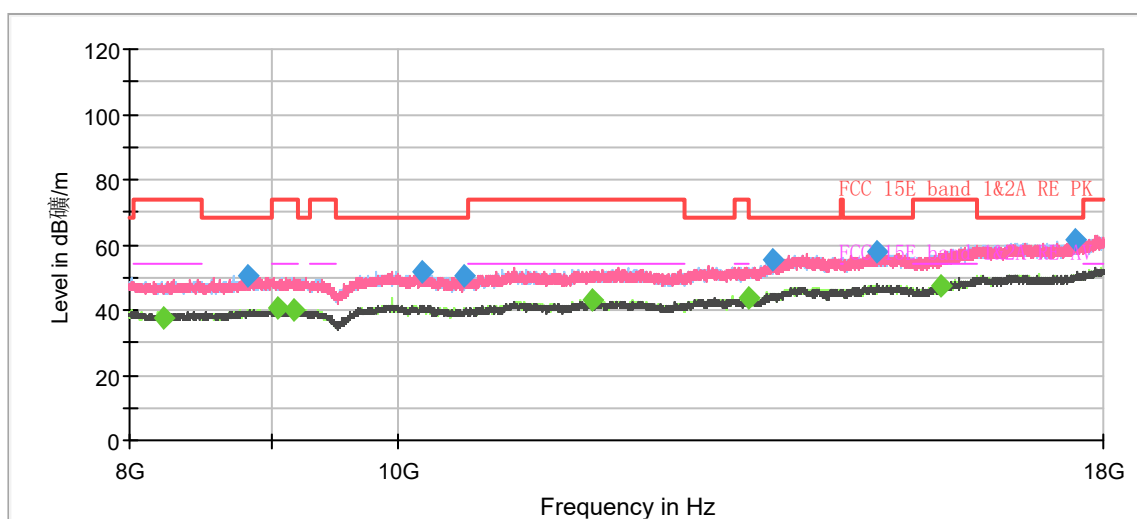
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH52



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



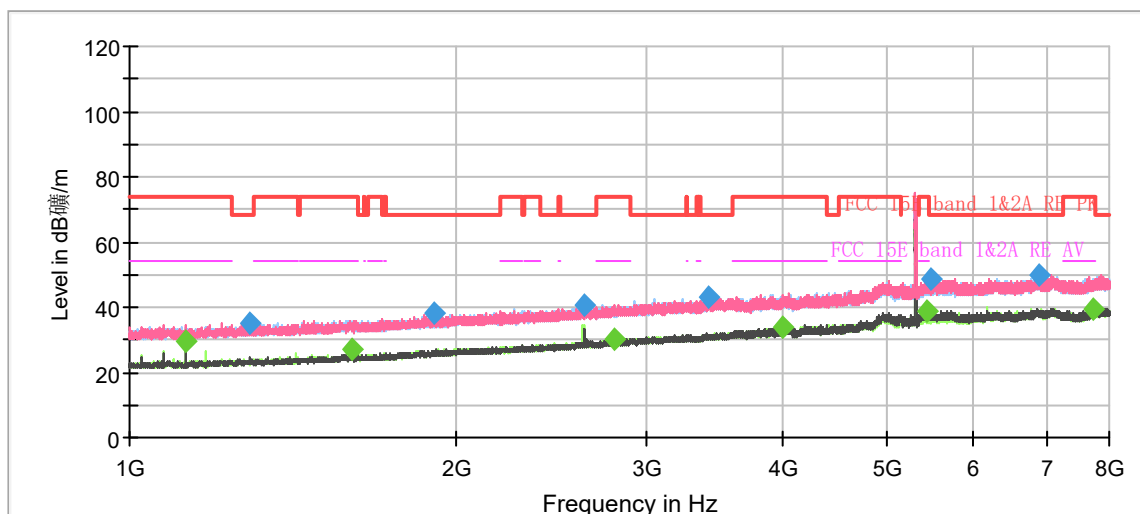
Radiates Emission from 8GHz to 18GHz



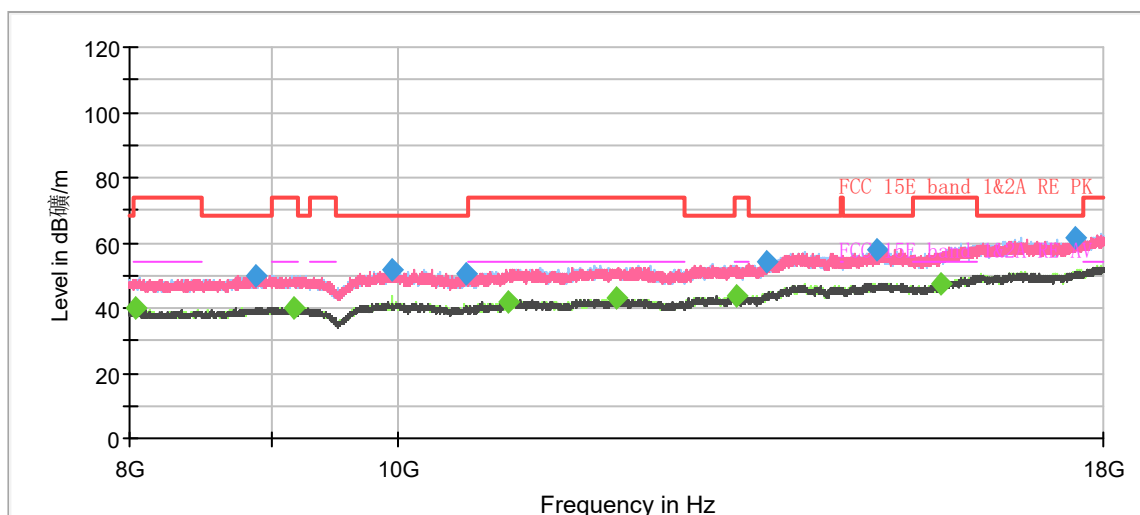
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.98	54.00	25.02	500.0	100.0	H	113.0	-26.5
1258.766667	34.56	---	68.20	33.64	500.0	100.0	V	181.0	-26.0
1599.666667	---	26.12	54.00	27.88	500.0	200.0	H	170.0	-24.4
1882.933333	37.96	---	68.20	30.24	500.0	200.0	V	176.0	-23.1
2631.700000	41.68	---	68.20	26.52	500.0	200.0	H	113.0	-20.6
2788.033333	---	30.14	54.00	23.86	500.0	200.0	V	162.0	-19.9
3576.700000	42.89	---	68.20	25.31	500.0	100.0	V	0.0	-16.9
3999.733333	---	33.81	54.00	20.19	500.0	100.0	H	73.0	-15.4
5398.333333	---	39.42	54.00	14.58	500.0	200.0	V	82.0	-10.9
5575.900000	48.93	---	68.20	19.27	500.0	200.0	V	329.0	-10.4
6887.000000	49.59	---	68.20	18.61	500.0	200.0	V	203.0	-7.8
7748.933333	---	39.02	54.00	14.98	500.0	100.0	V	195.0	-7.6

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

802.11n (HT20) CH60



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



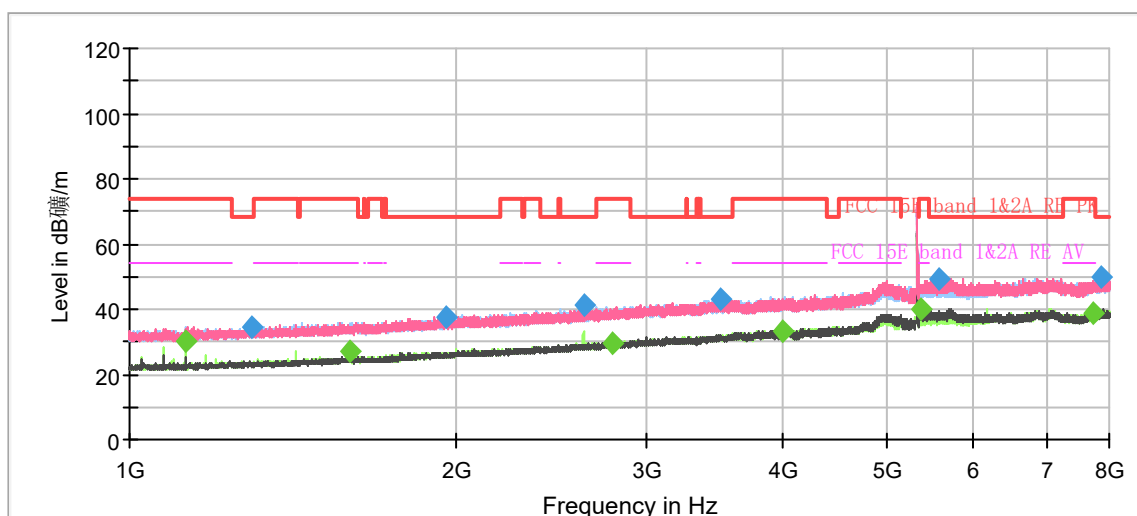
Radiates Emission from 8GHz to 18GHz



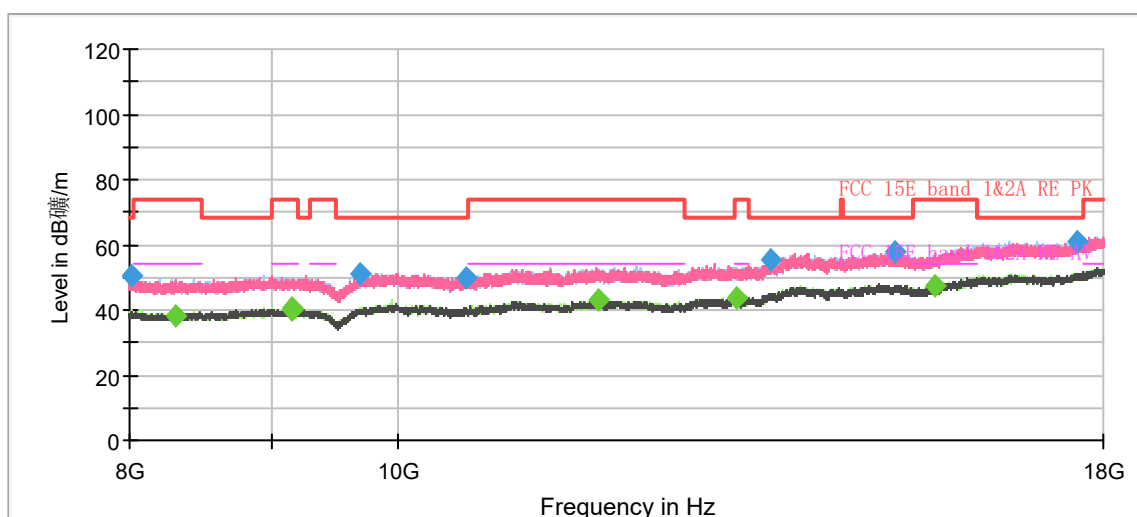
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1125.066667	---	29.45	54.00	24.55	500.0	100.0	H	114.0	-26.5
1292.366667	35.08	---	68.20	33.12	500.0	200.0	H	100.0	-25.8
1599.900000	---	27.36	54.00	26.64	500.0	100.0	H	167.0	-24.4
1906.966667	38.11	---	68.20	30.09	500.0	100.0	H	180.0	-23.0
2622.366667	40.91	---	68.20	27.29	500.0	200.0	V	72.0	-20.7
2802.033333	---	30.04	54.00	23.96	500.0	200.0	H	262.0	-19.9
3412.200000	42.98	---	68.20	25.22	500.0	200.0	V	45.0	-17.4
3991.566667	---	33.58	54.00	20.42	500.0	100.0	H	348.0	-15.4
5443.600000	---	38.67	54.00	15.33	500.0	200.0	V	260.0	-10.6
5486.300000	48.56	---	68.20	19.64	500.0	200.0	H	235.0	-10.5
6883.500000	49.99	---	68.20	18.21	500.0	100.0	V	0.0	-7.8
7744.500000	---	39.14	54.00	14.86	500.0	200.0	H	43.0	-7.5

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

802.11n (HT20) CH64



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

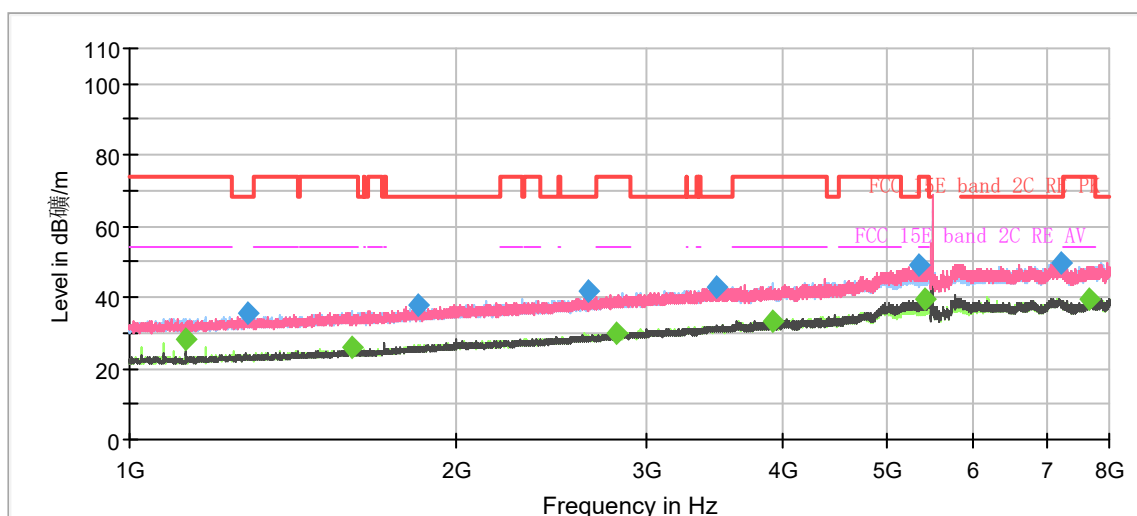


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	29.92	54.00	24.08	500.0	100.0	H	112.0	-26.5
1297.266667	34.54	---	68.20	33.66	500.0	200.0	V	4.0	-25.8
1599.666667	---	26.97	54.00	27.03	500.0	200.0	H	290.0	-24.4
1955.033333	37.66	---	68.20	30.54	500.0	200.0	H	343.0	-22.8
2620.033333	41.33	---	68.20	26.87	500.0	100.0	H	73.0	-20.7
2785.700000	---	29.85	54.00	24.15	500.0	100.0	H	332.0	-20.0
3501.333333	42.96	---	68.20	25.24	500.0	200.0	H	43.0	-17.1
3998.100000	---	33.49	54.00	20.51	500.0	100.0	V	168.0	-15.4
5357.966667	---	39.99	54.00	14.01	500.0	200.0	V	82.0	-11.1
5569.600000	49.47	---	68.20	18.73	500.0	200.0	V	96.0	-10.4
7719.066667	---	39.04	54.00	14.96	500.0	100.0	H	20.0	-7.5
7864.433333	49.80	---	68.20	18.40	500.0	200.0	V	16.0	-7.4

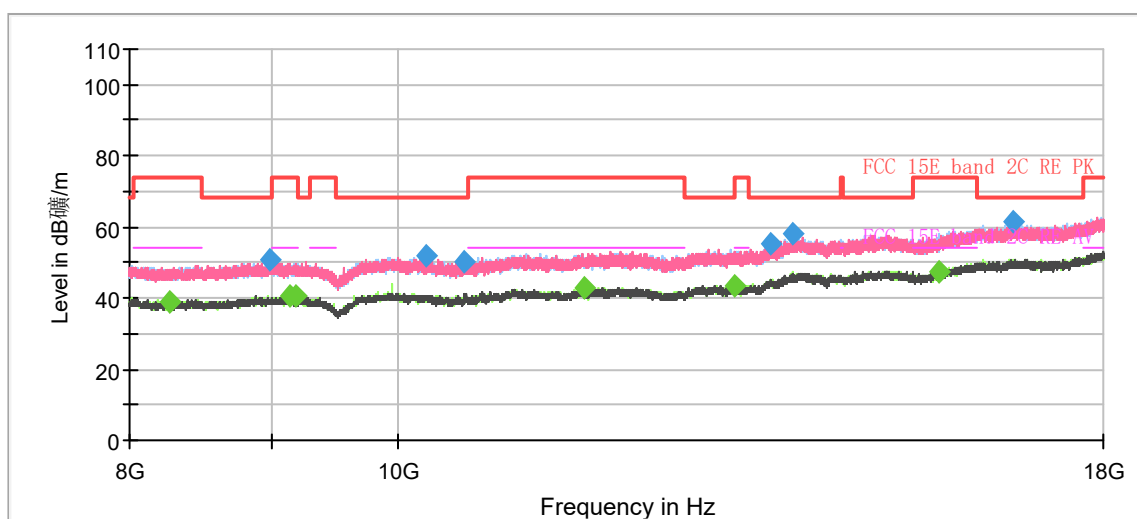
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH100



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

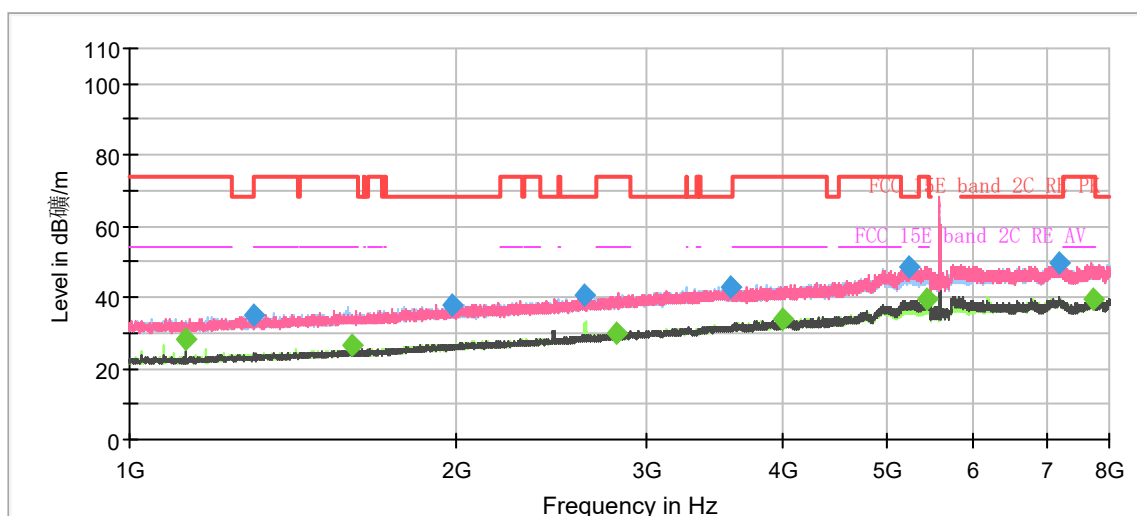


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.93	54.00	26.07	500.0	100.0	H	113.0	-26.5
1286.300000	35.53	---	68.20	32.67	500.0	200.0	V	209.0	-25.8
1599.900000	---	26.12	54.00	27.88	500.0	200.0	H	303.0	-24.4
1847.000000	37.65	---	68.20	30.55	500.0	200.0	H	0.0	-23.3
2649.900000	41.80	---	68.20	26.40	500.0	200.0	H	150.0	-20.6
2807.866667	---	29.76	54.00	24.24	500.0	200.0	H	123.0	-19.9
3480.100000	42.99	---	68.20	25.21	500.0	200.0	H	245.0	-17.1
3908.266667	---	33.46	54.00	20.54	500.0	200.0	V	155.0	-15.9
5348.166667	48.84	---	68.20	19.36	500.0	100.0	V	304.0	-11.1
5401.600000	---	39.30	54.00	14.70	500.0	100.0	V	96.0	-10.9
7234.200000	49.89	---	68.20	18.31	500.0	200.0	V	14.0	-7.2
7682.666667	---	39.41	54.00	14.59	500.0	200.0	H	16.0	-7.5

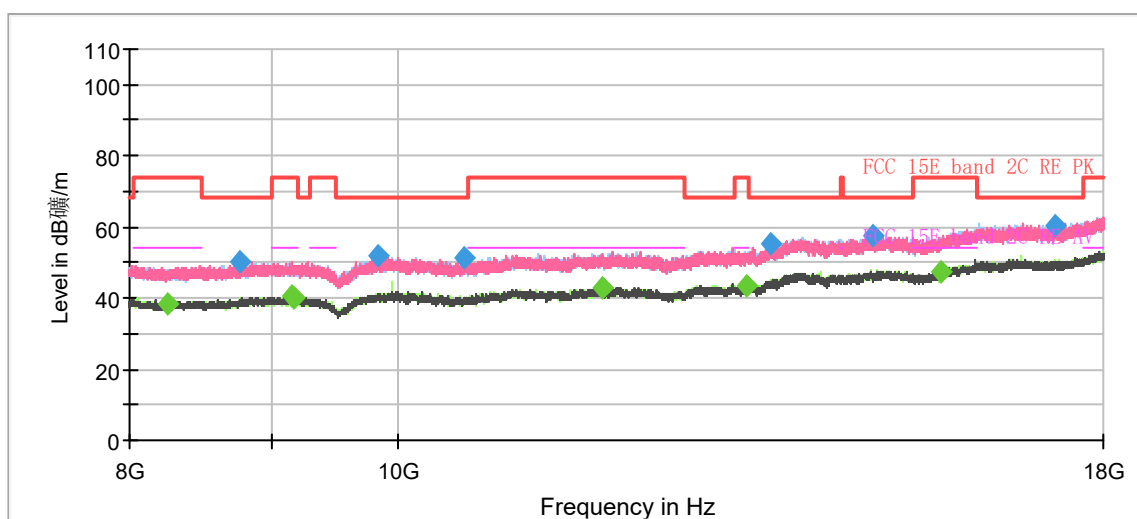
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH116



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

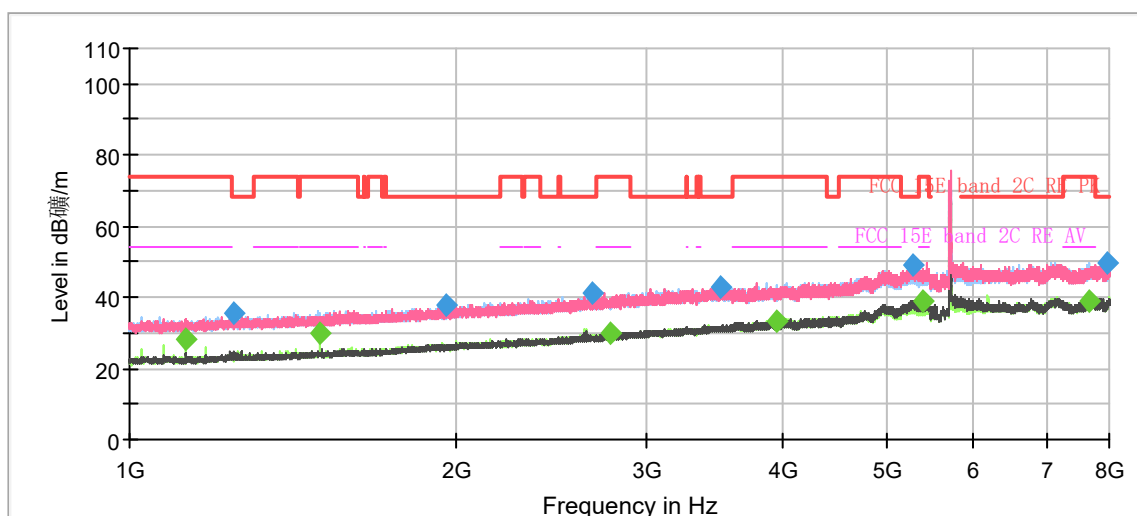


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.33	54.00	25.67	500.0	100.0	H	182.0	-26.5
1299.600000	34.74	---	68.20	33.46	500.0	100.0	V	96.0	-25.8
1599.900000	---	26.45	54.00	27.55	500.0	200.0	H	54.0	-24.4
1983.966667	37.87	---	68.20	30.33	500.0	100.0	V	190.0	-22.6
2630.300000	40.49	---	68.20	27.71	500.0	200.0	H	188.0	-20.6
2807.866667	---	29.75	54.00	24.25	500.0	200.0	H	1.0	-19.9
3583.700000	42.66	---	68.20	25.54	500.0	100.0	H	239.0	-16.8
3999.033333	---	33.74	54.00	20.26	500.0	200.0	V	0.0	-15.4
5232.200000	48.58	---	68.20	19.62	500.0	200.0	V	356.0	-11.1
5443.600000	---	39.55	54.00	14.45	500.0	200.0	V	102.0	-10.6
7181.700000	49.37	---	68.20	18.83	500.0	200.0	H	175.0	-7.3
7722.800000	---	39.64	54.00	14.36	500.0	200.0	V	250.0	-7.5

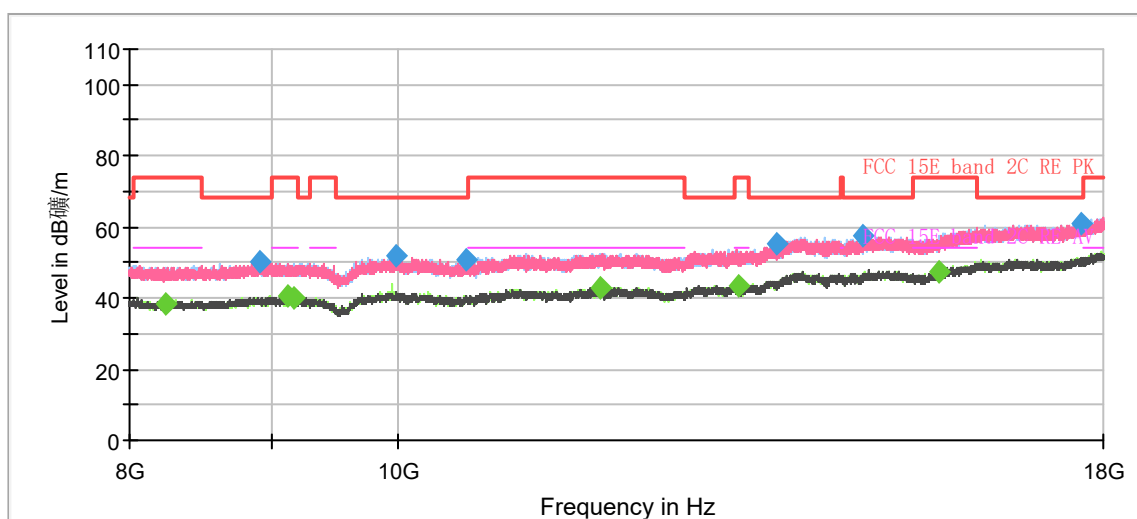
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH140



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



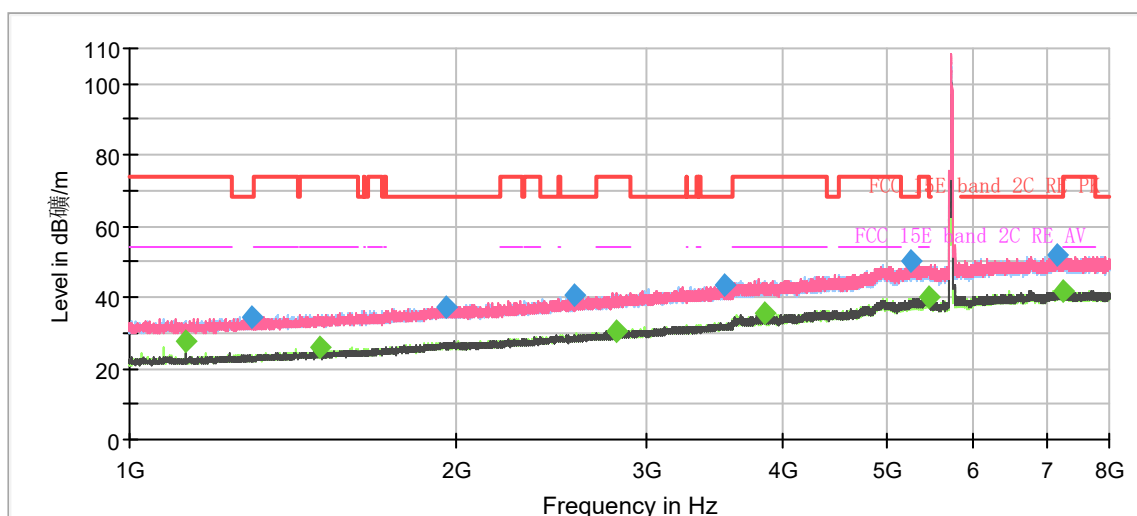
Radiates Emission from 8GHz to 18GHz



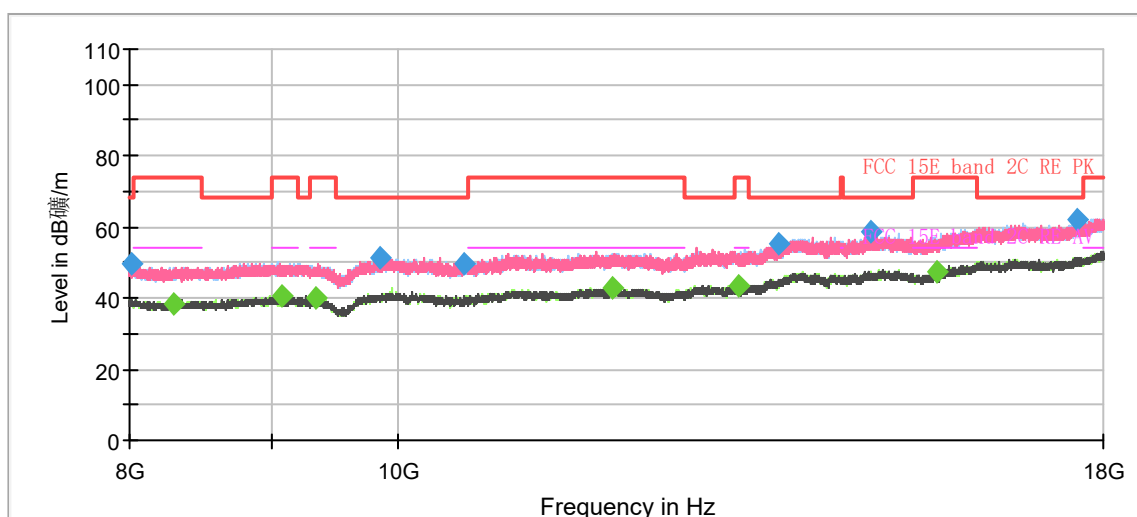
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.12	54.00	25.88	500.0	100.0	H	116.0	-26.5
1249.433333	35.77	---	68.20	32.43	500.0	100.0	V	191.0	-26.0
1499.800000	---	29.73	54.00	24.27	500.0	200.0	H	166.0	-24.8
1959.233333	37.59	---	68.20	30.61	500.0	200.0	H	126.0	-22.8
2668.100000	40.95	---	68.20	27.25	500.0	200.0	H	276.0	-20.5
2777.533333	---	29.98	54.00	24.02	500.0	100.0	H	186.0	-20.0
3504.833333	42.93	---	68.20	25.27	500.0	100.0	V	97.0	-17.1
3948.866667	---	33.46	54.00	20.54	500.0	200.0	V	238.0	-15.9
5277.233333	49.30	---	68.20	18.90	500.0	200.0	V	292.0	-11.0
5375.700000	---	38.69	54.00	15.31	500.0	100.0	V	97.0	-11.0
7658.866667	---	39.09	54.00	14.91	500.0	200.0	V	306.0	-7.5
7981.800000	49.92	---	68.20	18.28	500.0	100.0	V	333.0	-7.5

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

802.11n (HT20) CH144



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

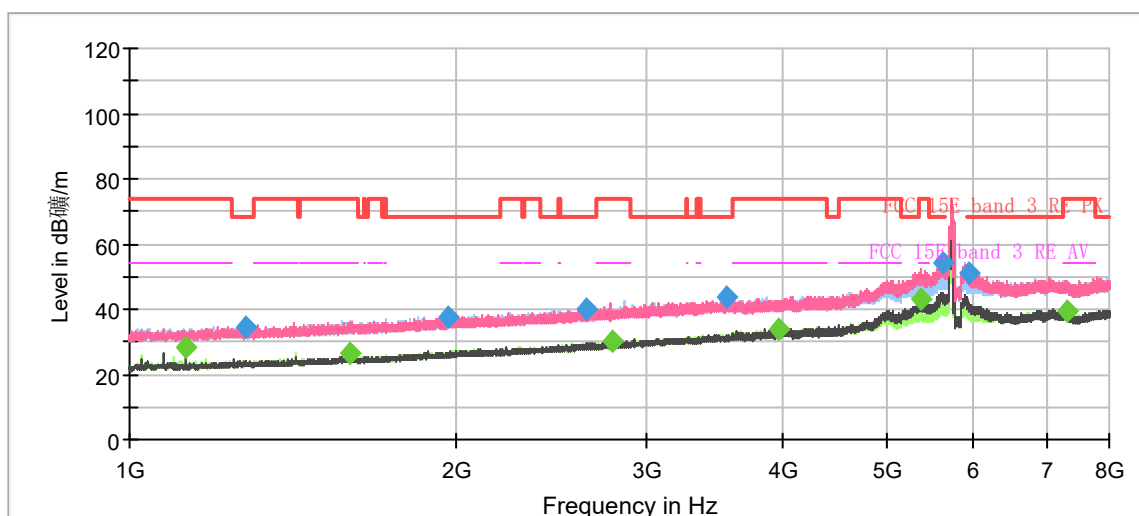


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.80	54.00	26.20	500.0	100.0	H	310.0	-26.5
1294.466667	34.53	---	68.20	33.67	500.0	100.0	V	67.0	-25.8
1500.033333	---	26.09	54.00	27.91	500.0	100.0	H	229.0	-24.8
1961.333333	37.44	---	68.20	30.76	500.0	200.0	H	3.0	-22.8
2567.766667	40.38	---	68.20	27.82	500.0	200.0	H	16.0	-20.9
2813.700000	---	30.23	54.00	23.77	500.0	200.0	H	3.0	-19.8
3536.566667	43.37	---	68.20	24.83	500.0	100.0	V	121.0	-17.0
3844.100000	---	35.27	54.00	18.73	500.0	200.0	H	16.0	-16.0
5248.300000	50.04	---	68.20	18.16	500.0	200.0	H	111.0	-11.1
5457.366667	---	39.83	54.00	14.17	500.0	100.0	V	26.0	-10.6
7163.500000	51.86	---	68.20	16.34	500.0	200.0	H	139.0	-7.4
7254.033333	---	41.84	54.00	12.16	500.0	200.0	V	52.0	-7.1

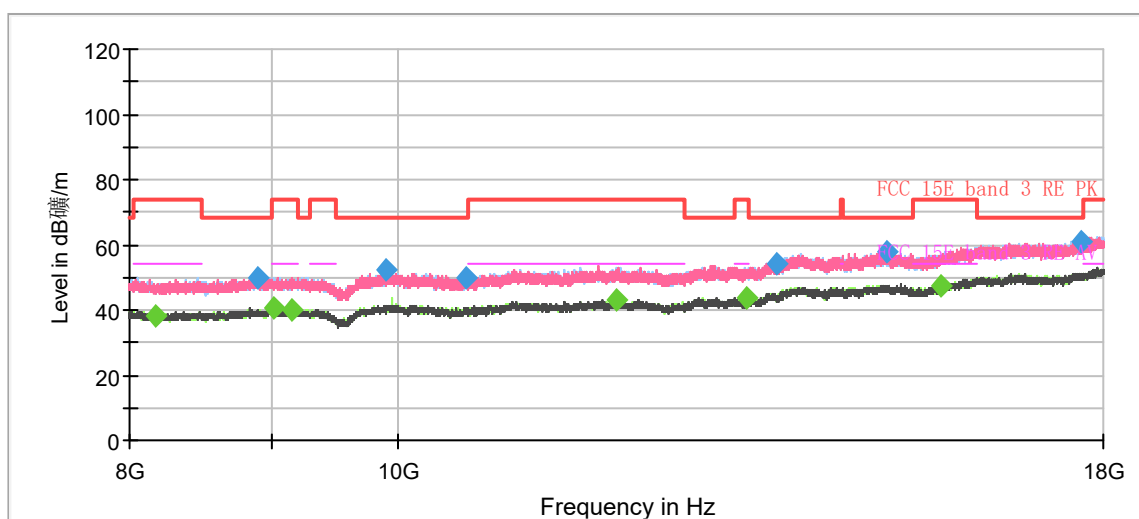
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH149



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

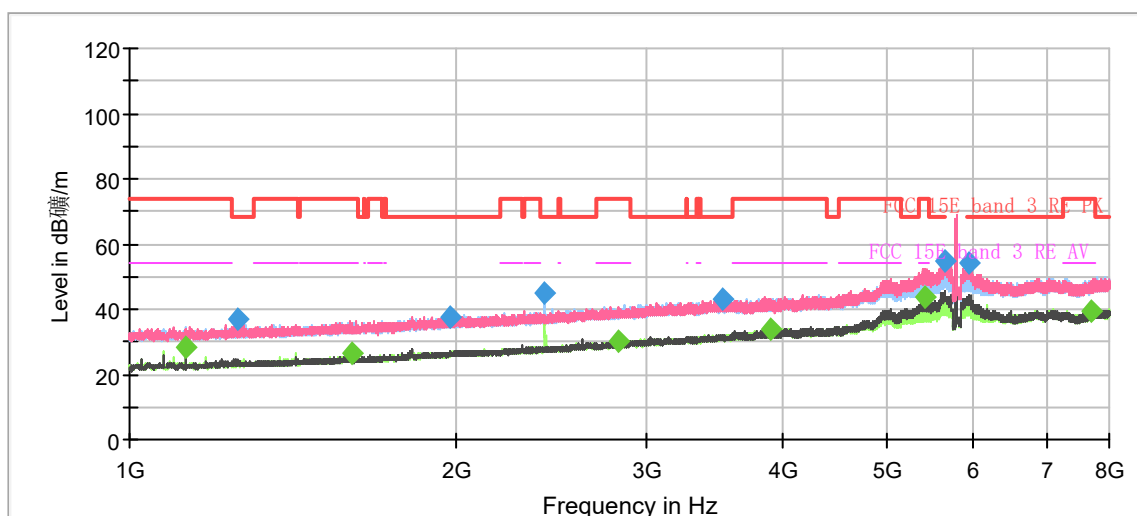


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.46	54.00	25.54	500.0	100.0	H	113.0	-26.5
1281.866667	34.73	---	68.20	33.47	500.0	200.0	V	180.0	-25.9
1599.666667	---	26.46	54.00	27.54	500.0	100.0	H	276.0	-24.4
1967.400000	37.82	---	68.20	30.38	500.0	200.0	V	85.0	-22.7
2636.133333	40.28	---	68.20	27.92	500.0	200.0	V	234.0	-20.6
2789.433333	---	30.13	54.00	23.87	500.0	100.0	V	122.0	-19.9
3551.500000	43.56	---	68.20	24.64	500.0	200.0	H	179.0	-17.0
3969.633333	---	33.63	54.00	20.37	500.0	200.0	V	140.0	-15.7
5356.333333	---	43.14	54.00	10.86	500.0	200.0	V	288.0	-11.1
5611.600000	54.33	---	68.20	13.87	500.0	200.0	V	85.0	-10.3
5928.700000	51.11	---	68.20	17.09	500.0	200.0	V	99.0	-10.5
7324.033333	---	39.45	54.00	14.55	500.0	100.0	V	29.0	-7.1

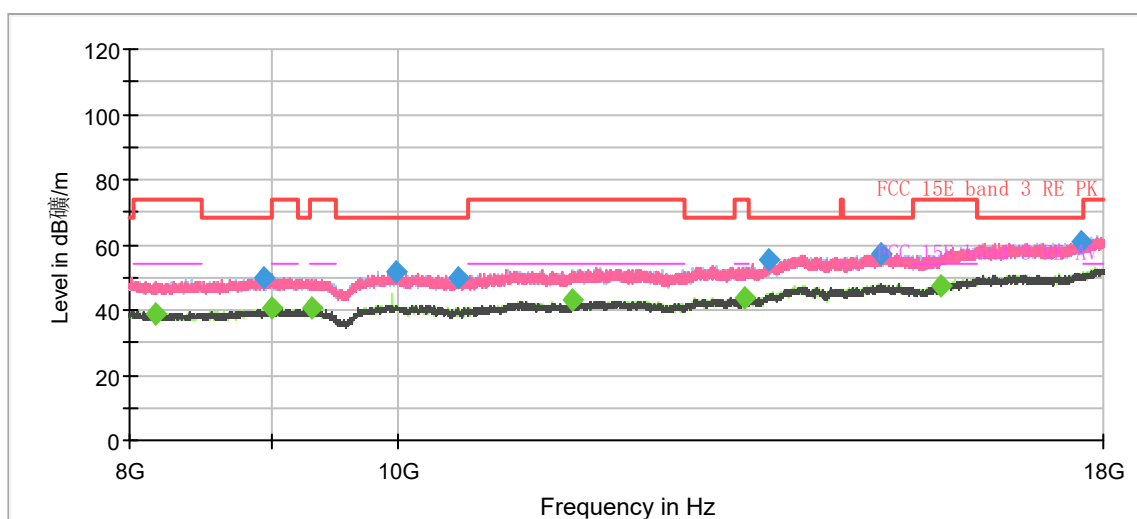
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT20) CH157



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



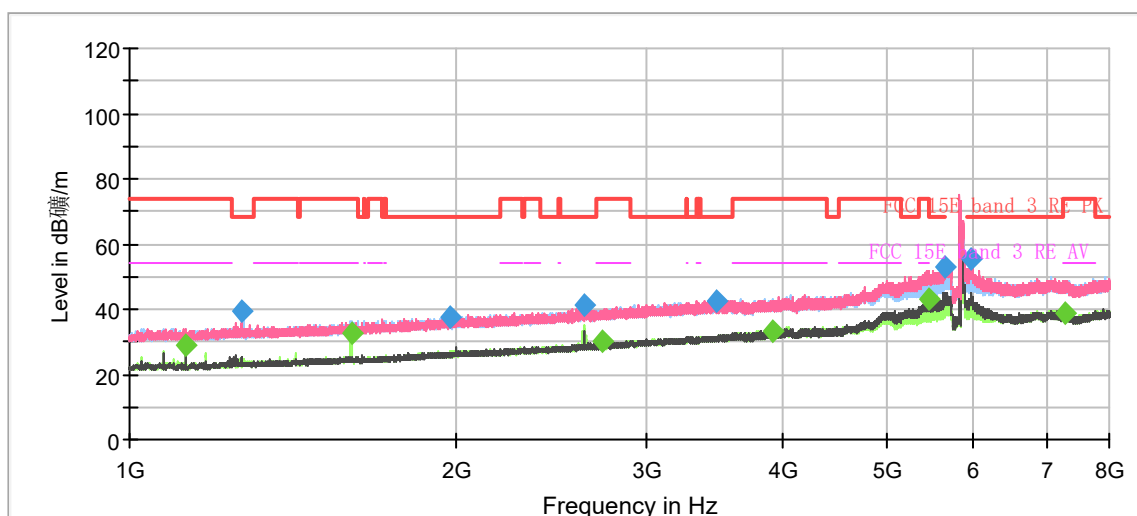
Radiates Emission from 8GHz to 18GHz



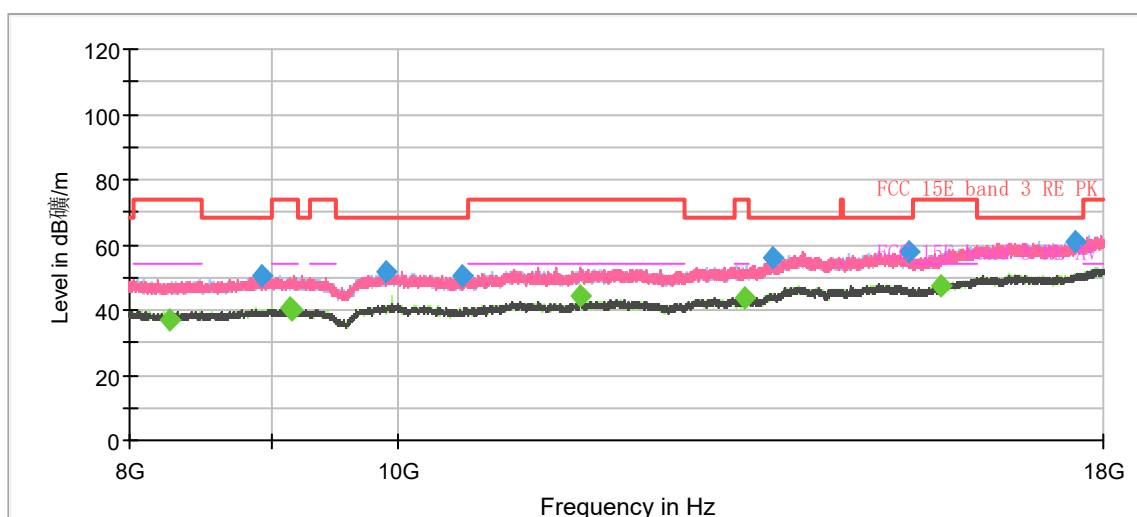
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.33	54.00	25.67	500.0	100.0	H	113.0	-26.5
1259.233333	37.04	---	68.20	31.16	500.0	200.0	V	194.0	-26.0
1599.900000	---	26.67	54.00	27.33	500.0	100.0	H	43.0	-24.4
1978.366667	37.83	---	68.20	30.37	500.0	100.0	V	124.0	-22.7
2413.300000	45.08	---	68.20	23.12	500.0	200.0	H	206.0	-21.5
2823.966667	---	29.89	54.00	24.11	500.0	200.0	V	140.0	-19.8
3513.700000	42.78	---	68.20	25.42	500.0	100.0	H	249.0	-17.0
3893.100000	---	33.88	54.00	20.12	500.0	200.0	V	317.0	-16.0
5404.166667	---	43.72	54.00	10.28	500.0	200.0	V	290.0	-10.8
5634.000000	54.61	---	68.20	13.59	500.0	200.0	V	180.0	-10.3
5935.233333	54.13	---	68.20	14.07	500.0	100.0	V	302.0	-10.5
7708.800000	---	39.24	54.00	14.76	500.0	200.0	H	152.0	-7.5

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

802.11n (HT20) CH165



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



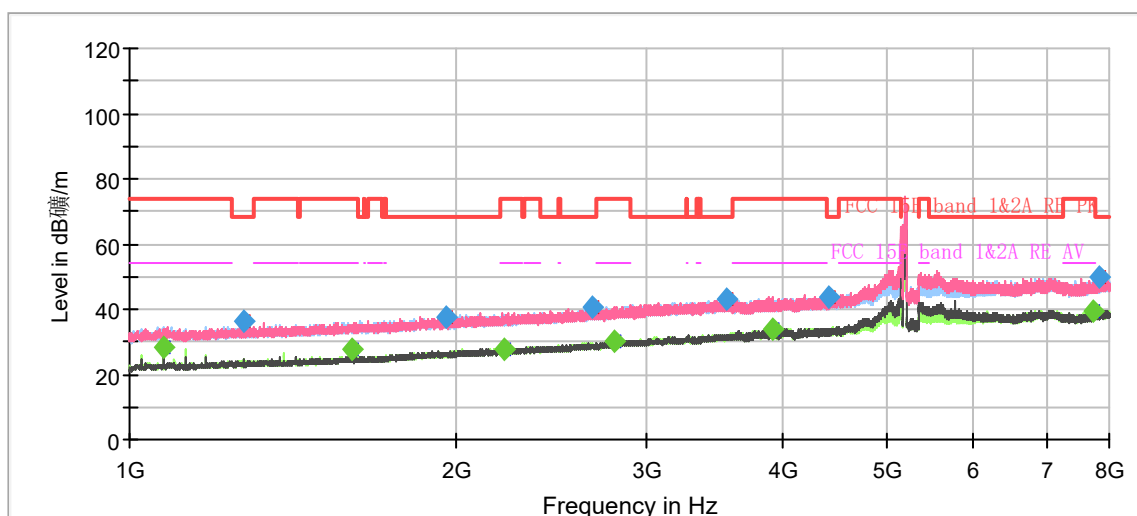
Radiates Emission from 8GHz to 18GHz



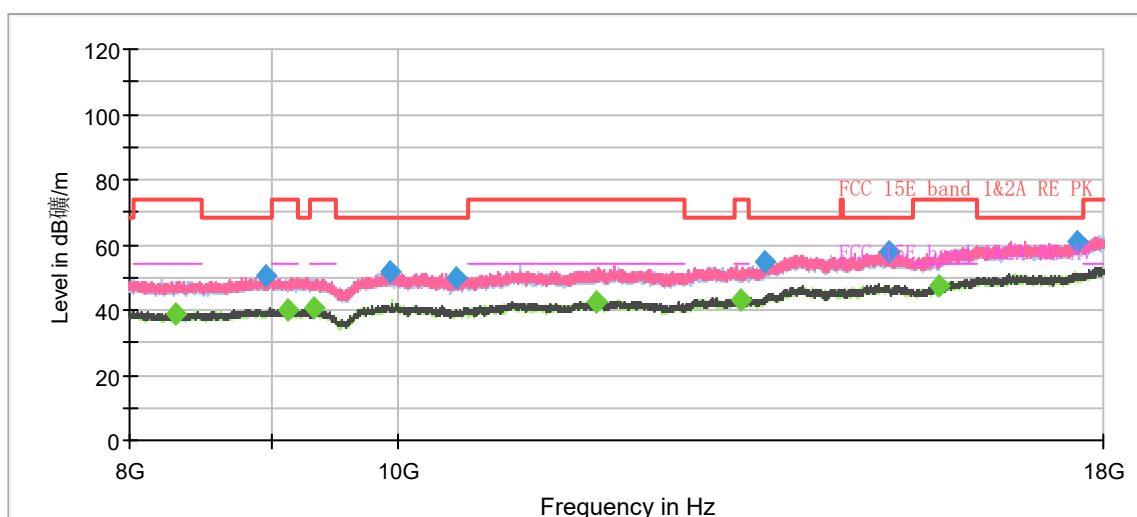
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.75	54.00	25.25	500.0	100.0	H	114.0	-26.5
1269.966667	39.33	---	68.20	28.87	500.0	200.0	V	194.0	-25.9
1599.900000	---	32.38	54.00	21.62	500.0	200.0	H	233.0	-24.4
1974.866667	37.81	---	68.20	30.39	500.0	100.0	V	0.0	-22.7
2628.200000	41.33	---	68.20	26.87	500.0	100.0	H	127.0	-20.6
2733.200000	---	29.89	54.00	24.11	500.0	100.0	H	198.0	-20.2
3474.966667	42.66	---	68.20	25.54	500.0	200.0	H	166.0	-17.1
3923.900000	---	33.53	54.00	20.47	500.0	200.0	V	287.0	-15.9
5448.033333	---	43.35	54.00	10.65	500.0	200.0	V	84.0	-10.6
5633.766667	52.68	---	68.20	15.52	500.0	200.0	V	260.0	-10.3
5961.833333	55.45	---	68.20	12.75	500.0	200.0	V	70.0	-10.4
7288.100000	---	38.95	54.00	15.05	500.0	100.0	H	345.0	-7.1

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

802.11n (HT40) CH38



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



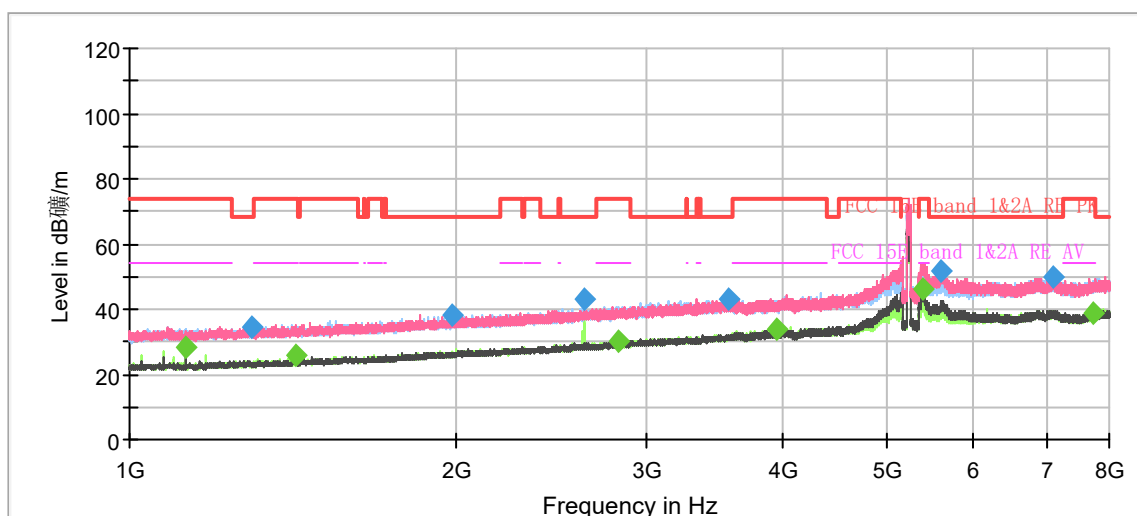
Radiates Emission from 8GHz to 18GHz



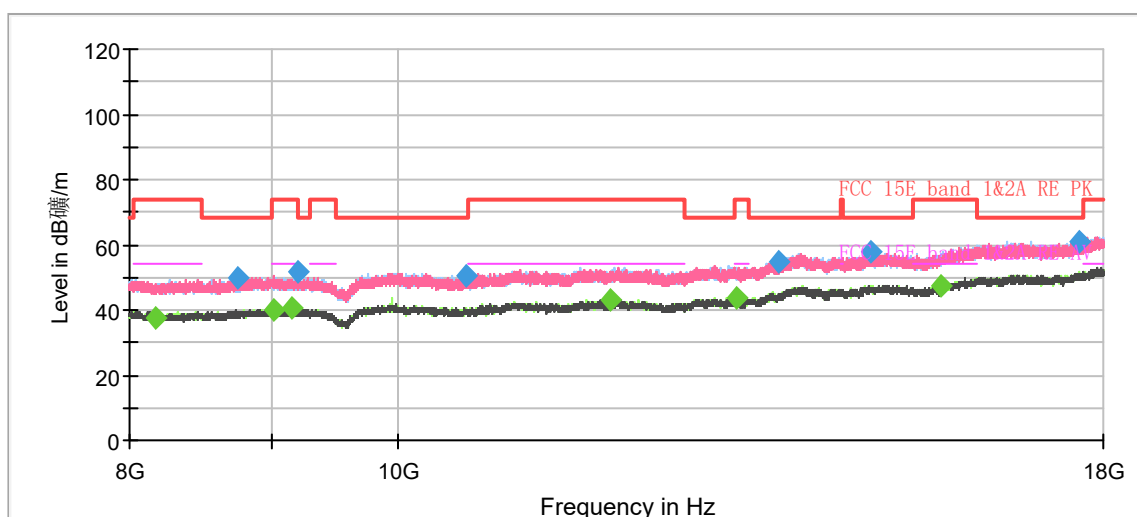
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1074.900000	---	28.17	54.00	25.83	500.0	100.0	H	112.0	-26.8
1272.533333	36.05	---	68.20	32.15	500.0	100.0	H	274.0	-25.9
1599.900000	---	27.61	54.00	26.39	500.0	200.0	H	23.0	-24.4
1960.866667	37.61	---	68.20	30.59	500.0	100.0	V	192.0	-22.8
2214.733333	---	27.46	54.00	26.54	500.0	100.0	H	42.0	-22.0
2671.366667	40.49	---	68.20	27.71	500.0	100.0	H	340.0	-20.5
2796.200000	---	29.95	54.00	24.05	500.0	200.0	V	299.0	-19.9
3557.100000	43.14	---	68.20	25.06	500.0	100.0	H	14.0	-17.0
3909.900000	---	33.87	54.00	20.13	500.0	100.0	H	247.0	-15.9
4416.933333	43.94	---	68.20	24.26	500.0	100.0	V	179.0	-14.3
7746.366667	---	39.37	54.00	14.63	500.0	200.0	V	0.0	-7.5
7839.466667	49.72	---	68.20	18.48	500.0	200.0	V	0.0	-7.5

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

802.11n (HT40) CH46



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

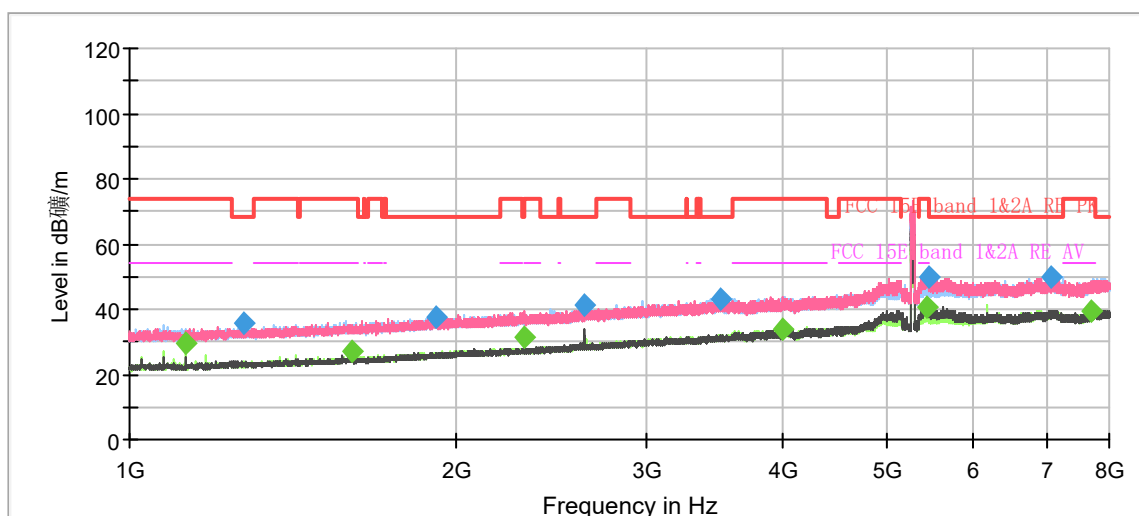


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.58	54.00	25.42	500.0	100.0	H	113.0	-26.5
1295.166667	34.27	---	68.20	33.93	500.0	200.0	H	167.0	-25.8
1424.666667	---	26.15	54.00	27.85	500.0	200.0	H	327.0	-25.2
1982.566667	38.24	---	68.20	29.96	500.0	100.0	V	315.0	-22.6
2620.266667	42.93	---	68.20	25.27	500.0	200.0	H	140.0	-20.7
2819.766667	---	29.96	54.00	24.04	500.0	100.0	V	288.0	-19.8
3563.633333	43.22	---	68.20	24.98	500.0	200.0	V	333.0	-16.9
3946.066667	---	33.73	54.00	20.27	500.0	100.0	H	4.0	-15.9
5377.800000	---	46.07	54.00	7.93	500.0	200.0	V	167.0	-11.0
5596.900000	51.51	---	68.20	16.69	500.0	200.0	V	114.0	-10.4
7105.866667	49.72	---	68.20	18.48	500.0	100.0	V	221.0	-7.6
7741.233333	---	39.02	54.00	14.98	500.0	200.0	H	85.0	-7.5

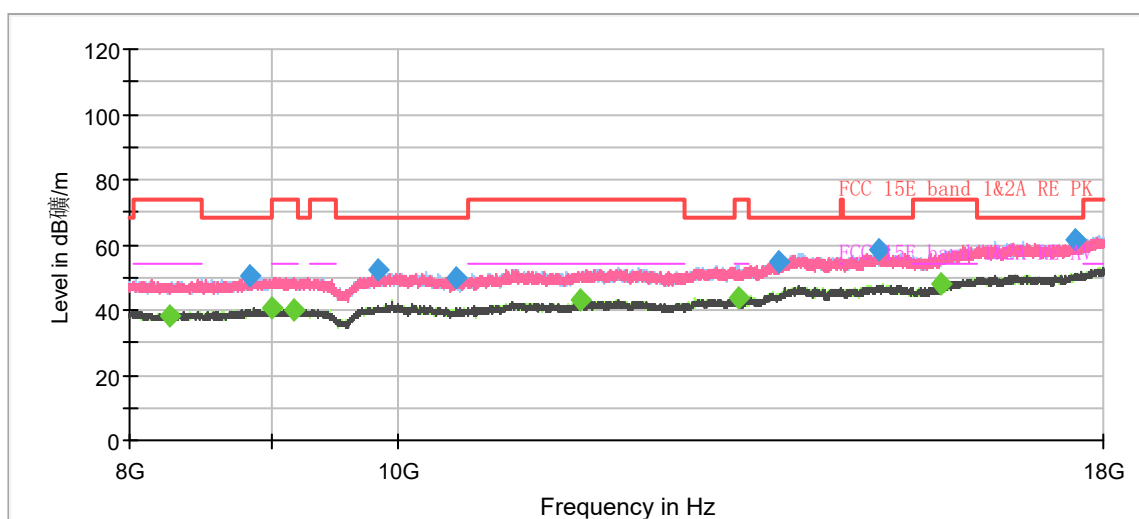
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT40) CH54



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



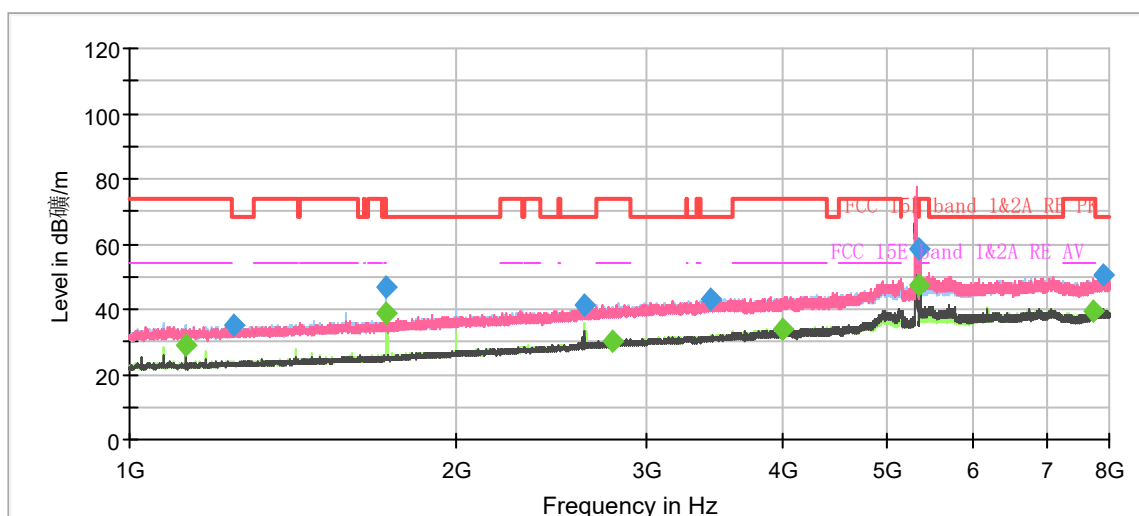
Radiates Emission from 8GHz to 18GHz



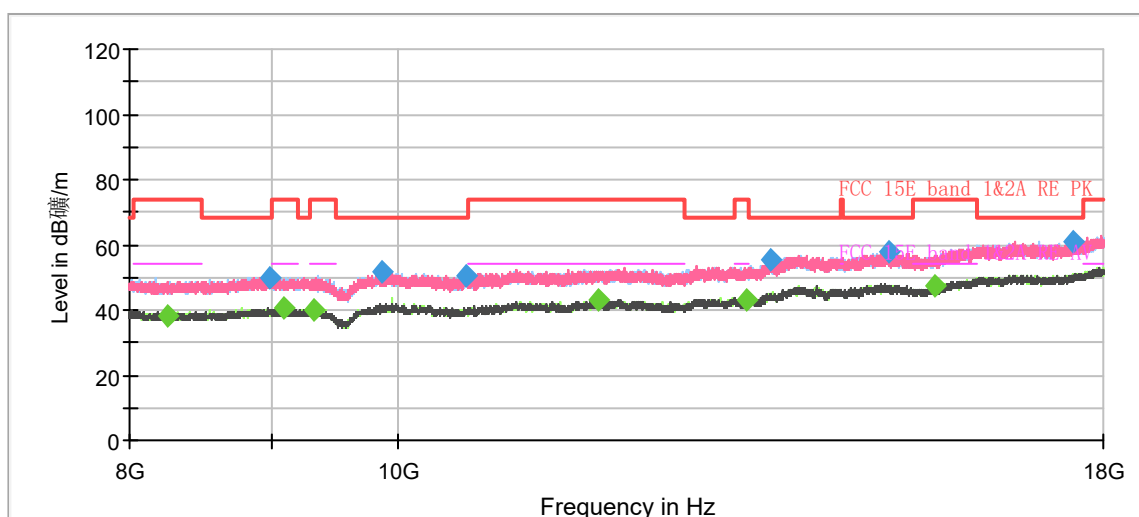
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	29.59	54.00	24.41	500.0	100.0	H	113.0	-26.5
1273.466667	35.83	---	68.20	32.37	500.0	100.0	V	171.0	-25.9
1600.600000	---	26.94	54.00	27.06	500.0	100.0	V	28.0	-24.4
1914.433333	37.65	---	68.20	30.55	500.0	200.0	H	317.0	-22.9
2312.500000	---	31.25	54.00	22.75	500.0	100.0	V	171.0	-21.7
2625.166667	41.11	---	68.20	27.09	500.0	100.0	V	225.0	-20.6
3500.166667	43.19	---	68.20	25.01	500.0	100.0	H	140.0	-17.1
3993.200000	---	33.68	54.00	20.32	500.0	200.0	H	210.0	-15.4
5437.533333	---	40.53	54.00	13.47	500.0	100.0	V	265.0	-10.7
5466.933333	49.93	---	68.20	18.27	500.0	100.0	V	265.0	-10.6
7080.900000	49.61	---	68.20	18.59	500.0	200.0	V	71.0	-7.6
7714.400000	---	39.13	54.00	14.87	500.0	200.0	H	143.0	-7.5

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

802.11n (HT40) CH62



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz

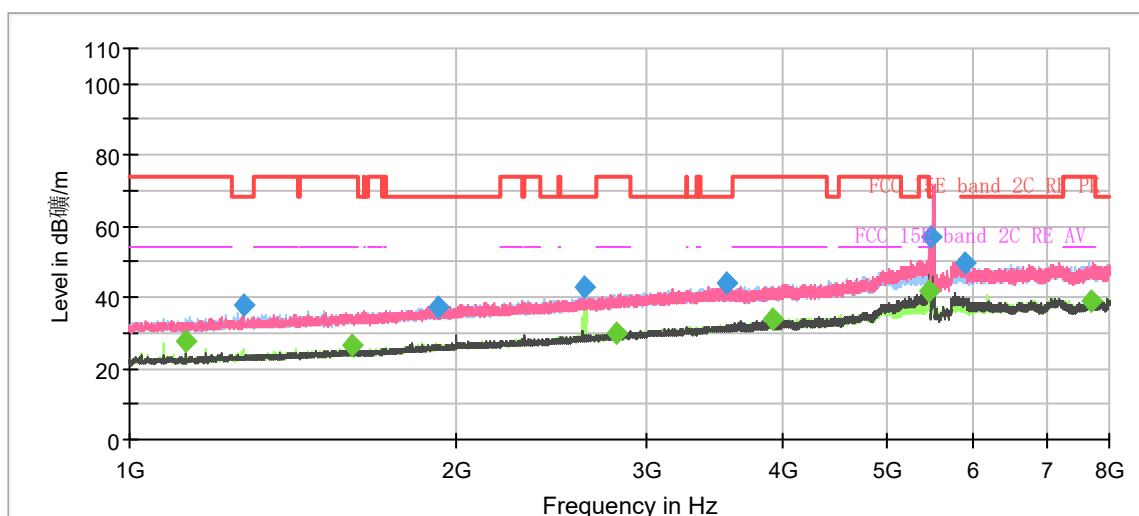


Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	28.62	54.00	25.38	500.0	100.0	H	113.0	-26.5
1249.200000	34.96	---	68.20	33.24	500.0	100.0	V	330.0	-26.0
1721.933333	---	38.63	54.00	15.37	500.0	100.0	H	15.0	-23.8
1723.100000	46.59	---	68.20	21.61	500.0	100.0	H	15.0	-23.8
2628.200000	41.30	---	68.20	26.90	500.0	200.0	H	171.0	-20.6
2786.166667	---	30.13	54.00	23.87	500.0	100.0	V	290.0	-20.0
3428.533333	43.25	---	68.20	24.95	500.0	100.0	H	230.0	-17.3
3999.033333	---	33.80	54.00	20.20	500.0	200.0	H	0.0	-15.4
5350.033333	---	47.56	54.00	6.44	500.0	200.0	V	40.0	-11.1
5351.433333	58.55	---	74.00	15.45	500.0	200.0	V	94.0	-11.1
7738.200000	---	39.67	54.00	14.33	500.0	100.0	H	57.0	-7.5
7907.833333	50.36	---	68.20	17.84	500.0	200.0	V	108.0	-7.5

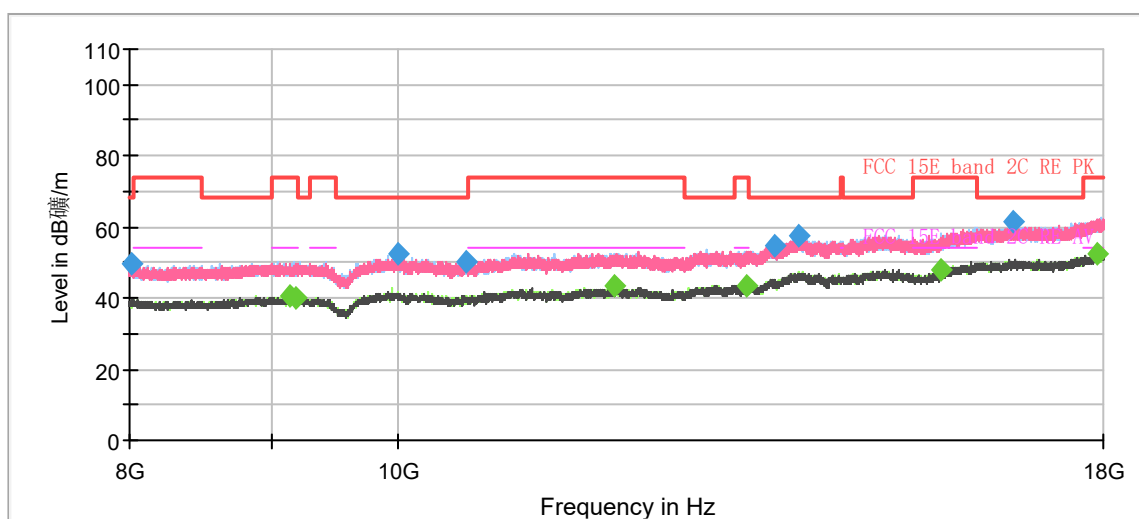
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)



802.11n (HT40) CH102



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



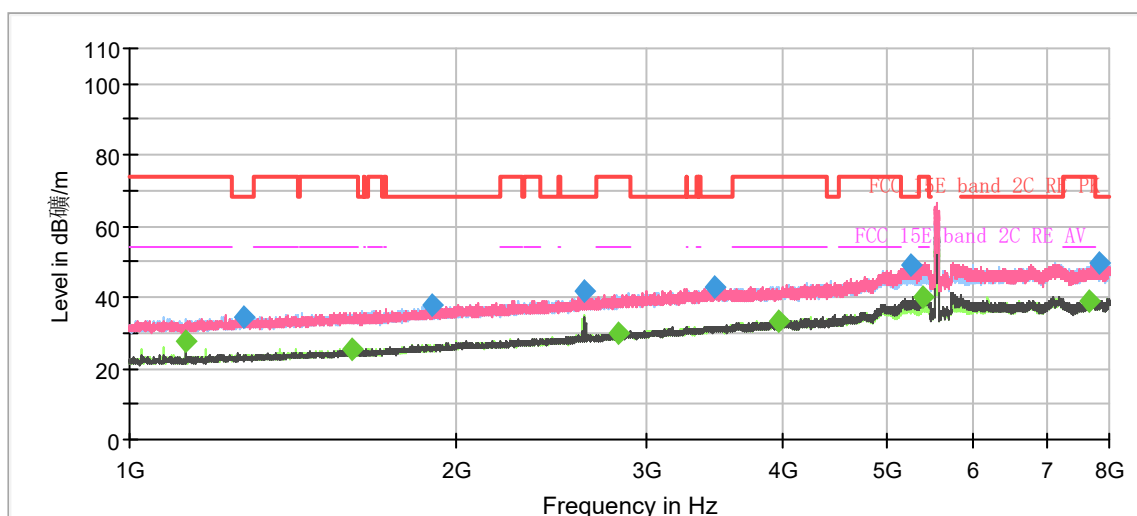
Radiates Emission from 8GHz to 18GHz



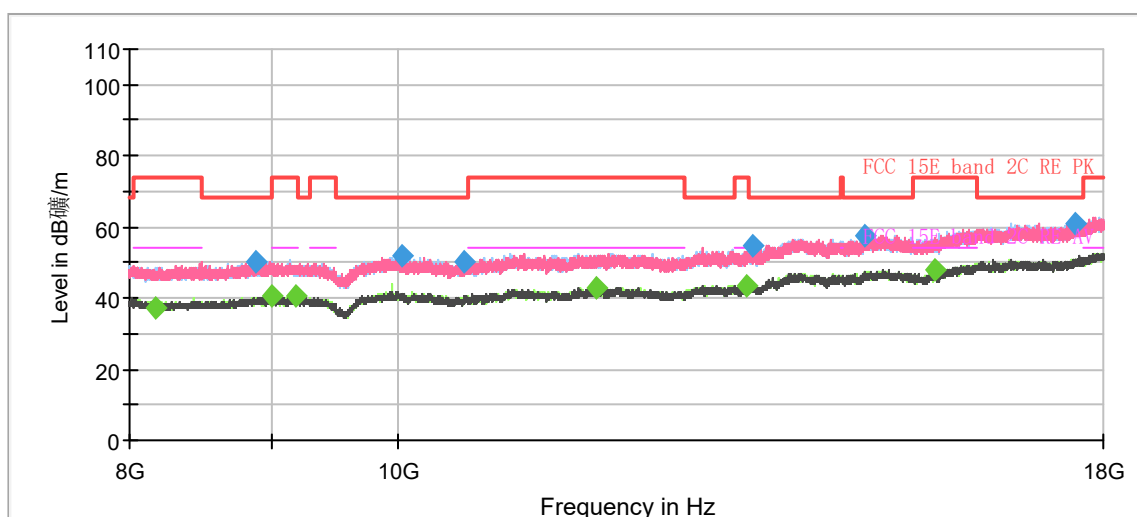
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.81	54.00	26.19	500.0	100.0	H	103.0	-26.5
1273.700000	37.57	---	68.20	30.63	500.0	100.0	V	188.0	-25.9
1599.900000	---	26.25	54.00	27.75	500.0	200.0	H	54.0	-24.4
1928.200000	37.34	---	68.20	30.86	500.0	200.0	H	150.0	-22.9
2630.300000	43.10	---	68.20	25.10	500.0	100.0	H	252.0	-20.6
2815.566667	---	29.84	54.00	24.16	500.0	100.0	V	346.0	-19.8
3548.466667	44.08	---	68.20	24.12	500.0	100.0	V	134.0	-17.0
3908.733333	---	33.59	54.00	20.41	500.0	100.0	V	346.0	-15.9
5459.933333	---	41.62	54.00	12.38	500.0	200.0	V	87.0	-10.6
5469.733333	57.21	---	68.20	10.99	500.0	200.0	V	359.0	-10.5
5889.733333	49.84	---	68.20	18.36	500.0	200.0	V	87.0	-10.3
7712.533333	---	39.05	54.00	14.95	500.0	100.0	V	161.0	-7.5
17906.666667	---	52.65	54.00	1.35	500.0	100.0	H	175.0	5.3

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

802.11n (HT40) CH110



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



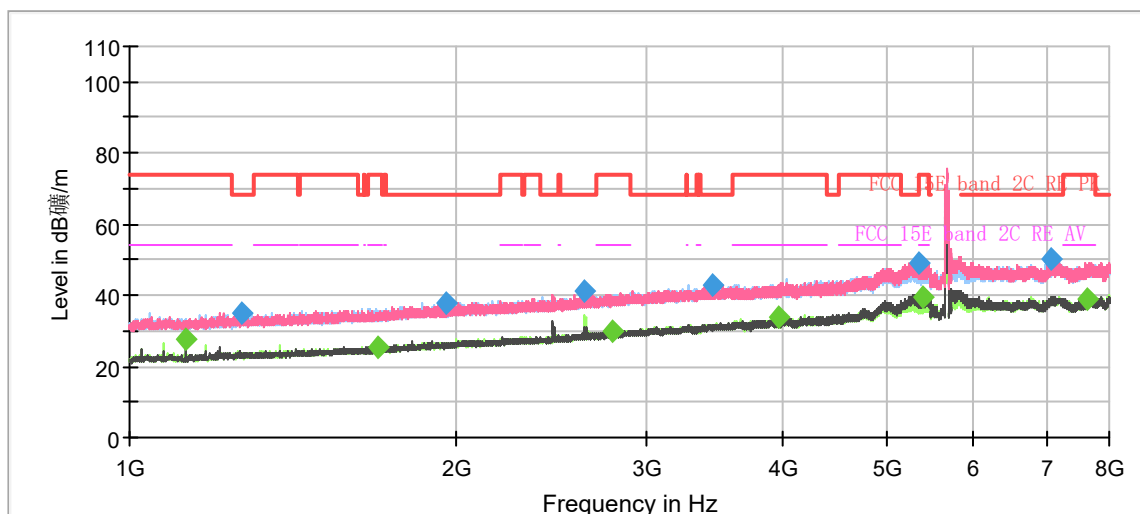
Radiates Emission from 8GHz to 18GHz



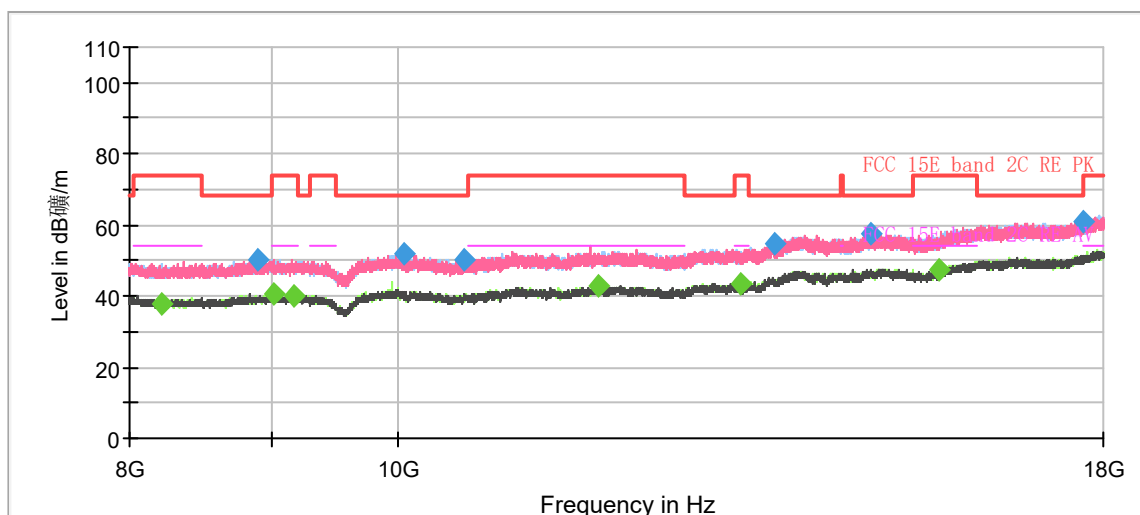
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.600000	---	27.72	54.00	26.28	500.0	100.0	H	114.0	-26.5
1276.733333	34.65	---	68.20	33.55	500.0	100.0	H	114.0	-25.9
1600.366667	---	25.66	54.00	28.34	500.0	100.0	H	290.0	-24.4
1903.000000	37.83	---	68.20	30.37	500.0	100.0	V	57.0	-23.0
2627.966667	41.68	---	68.20	26.52	500.0	200.0	H	137.0	-20.6
2825.133333	---	29.91	54.00	24.09	500.0	100.0	V	30.0	-19.8
3467.266667	42.89	---	68.20	25.31	500.0	100.0	H	0.0	-17.1
3965.900000	---	33.40	54.00	20.60	500.0	100.0	V	3.0	-15.7
5256.233333	49.00	---	68.20	19.20	500.0	200.0	V	328.0	-11.1
5395.066667	---	40.10	54.00	13.90	500.0	100.0	V	303.0	-10.9
7671.466667	---	39.18	54.00	14.82	500.0	100.0	H	264.0	-7.5
7844.366667	49.41	---	68.20	18.79	500.0	100.0	H	290.0	-7.5

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

802.11n (HT40) CH134



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



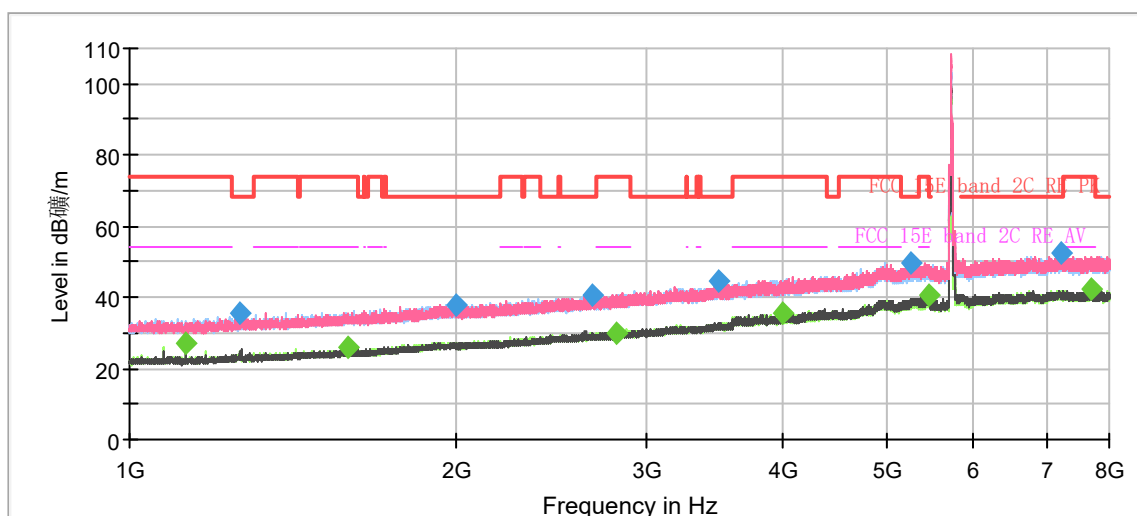
Radiates Emission from 8GHz to 18GHz



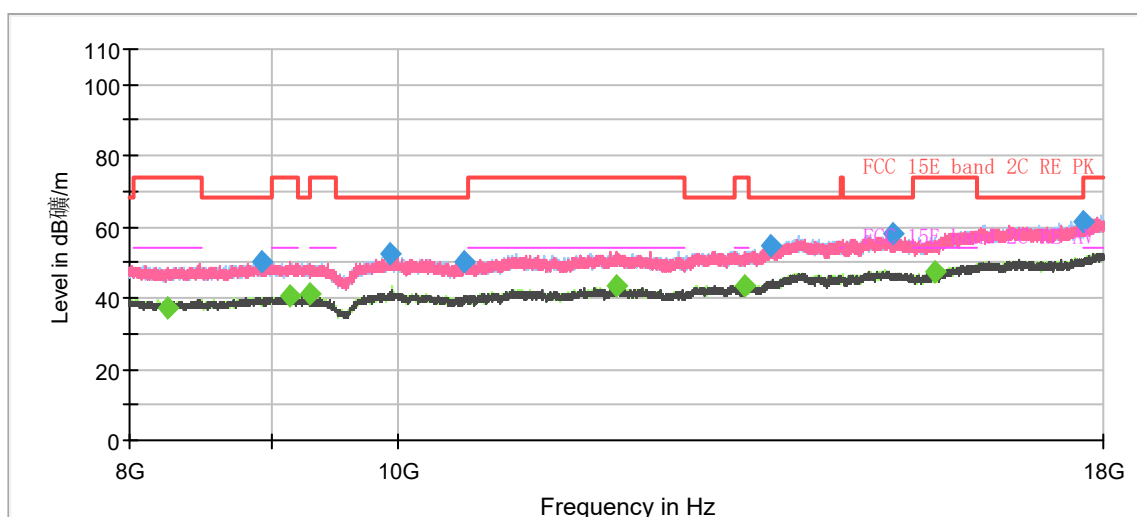
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.63	54.00	26.37	500.0	100.0	H	111.0	-26.5
1269.733333	34.81	---	68.20	33.39	500.0	200.0	H	248.0	-25.9
1695.566667	---	25.41	54.00	28.59	500.0	200.0	V	148.0	-24.0
1960.633333	37.98	---	68.20	30.22	500.0	100.0	V	116.0	-22.8
2624.000000	41.04	---	68.20	27.16	500.0	200.0	H	330.0	-20.6
2792.000000	---	29.98	54.00	24.02	500.0	100.0	V	45.0	-19.9
3440.666667	42.84	---	68.20	25.36	500.0	100.0	V	292.0	-17.2
3967.766667	---	33.70	54.00	20.30	500.0	200.0	V	27.0	-15.7
5329.966667	49.18	---	68.20	19.02	500.0	200.0	V	0.0	-11.2
5377.566667	---	39.37	54.00	14.63	500.0	200.0	V	80.0	-11.0
7064.566667	50.14	---	68.20	18.06	500.0	200.0	V	121.0	-7.6
7625.966667	---	38.97	54.00	15.03	500.0	200.0	H	72.0	-7.5

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

802.11n (HT40) CH142



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



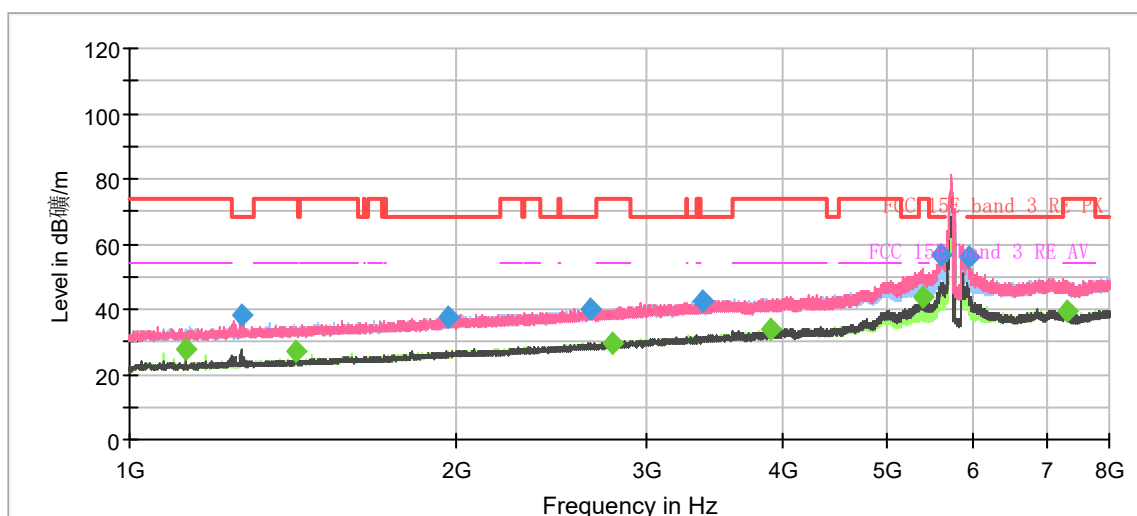
Radiates Emission from 8GHz to 18GHz



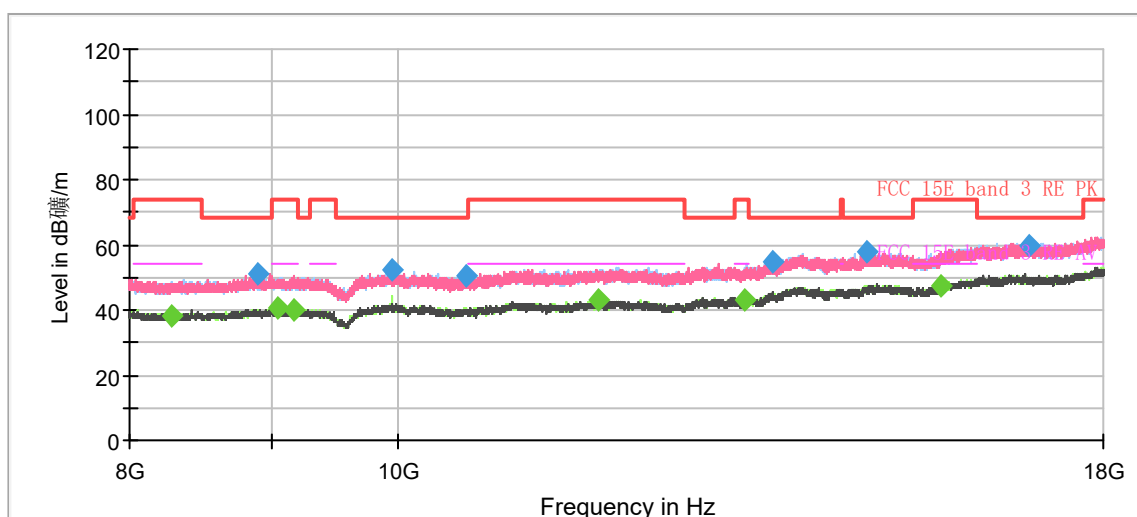
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.12	54.00	26.88	500.0	100.0	H	101.0	-26.5
1265.766667	35.40	---	68.20	32.80	500.0	100.0	V	208.0	-25.9
1588.700000	---	25.73	54.00	28.27	500.0	100.0	V	0.0	-24.4
1996.100000	38.04	---	68.20	30.16	500.0	100.0	V	150.0	-22.5
2674.400000	40.72	---	68.20	27.48	500.0	100.0	V	345.0	-20.4
2804.833333	---	30.13	54.00	23.87	500.0	200.0	V	35.0	-19.9
3495.266667	44.44	---	68.20	23.76	500.0	100.0	V	304.0	-17.1
3994.833333	---	35.26	54.00	18.74	500.0	200.0	H	30.0	-15.4
5259.500000	49.55	---	68.20	18.65	500.0	200.0	V	130.0	-11.0
5452.933333	---	40.68	54.00	13.32	500.0	200.0	V	21.0	-10.6
7230.700000	52.21	---	68.20	15.99	500.0	200.0	V	144.0	-7.2
7712.766667	---	42.50	54.00	11.50	500.0	100.0	V	150.0	-7.5

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

802.11n (HT40) CH151



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



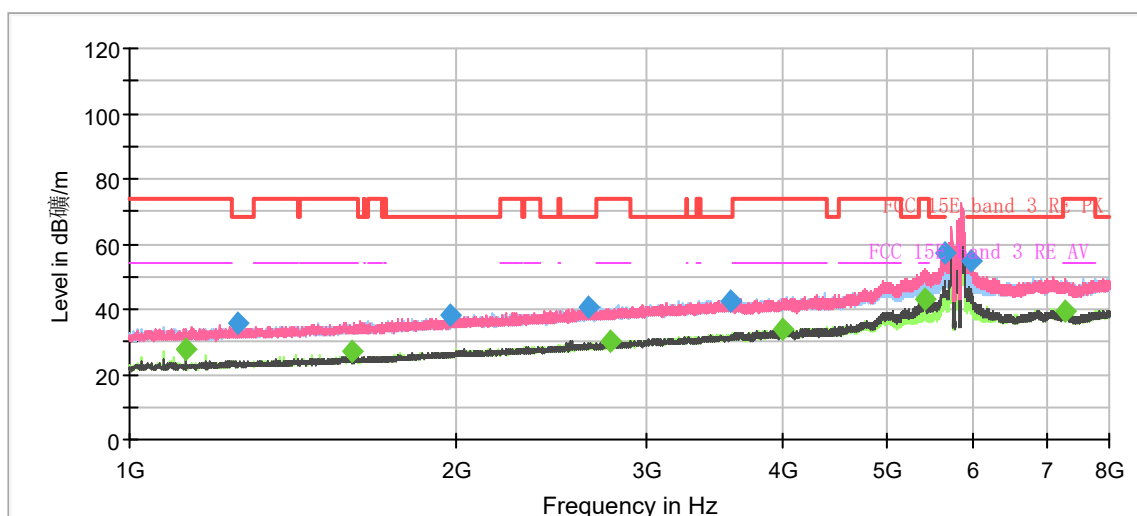
Radiates Emission from 8GHz to 18GHz



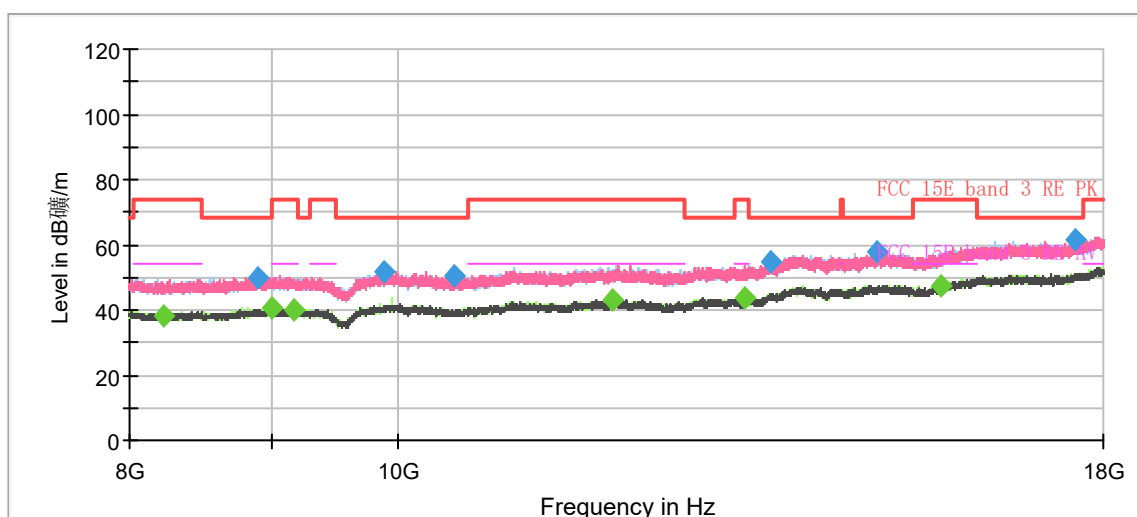
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1125.066667	---	27.80	54.00	26.20	500.0	100.0	H	112.0	-26.5
1267.400000	38.16	---	68.20	30.04	500.0	100.0	V	166.0	-25.9
1424.900000	---	26.97	54.00	27.03	500.0	200.0	H	291.0	-25.2
1967.633333	37.62	---	68.20	30.58	500.0	100.0	H	193.0	-22.7
2653.866667	39.95	---	68.20	28.25	500.0	100.0	V	206.0	-20.5
2785.233333	---	29.74	54.00	24.26	500.0	100.0	H	315.0	-20.0
3375.800000	42.60	---	68.20	25.60	500.0	100.0	V	261.0	-17.5
3898.700000	---	33.82	54.00	20.18	500.0	200.0	H	249.0	-15.9
5376.400000	---	43.50	54.00	10.50	500.0	200.0	V	210.0	-11.0
5604.833333	56.81	---	68.20	11.39	500.0	200.0	V	0.0	-10.4
5929.866667	55.94	---	68.20	12.26	500.0	200.0	V	277.0	-10.5
7313.533333	---	39.48	54.00	14.52	500.0	200.0	H	0.0	-7.1

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

802.11n (HT40) CH159



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz



Radiates Emission from 8GHz to 18GHz



Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1124.833333	---	27.75	54.00	26.25	500.0	100.0	H	112.0	-26.5
1256.900000	35.74	---	68.20	32.46	500.0	200.0	H	48.0	-26.0
1599.900000	---	26.92	54.00	27.08	500.0	200.0	H	264.0	-24.4
1974.866667	38.14	---	68.20	30.06	500.0	100.0	H	356.0	-22.7
2653.633333	40.36	---	68.20	27.84	500.0	100.0	H	250.0	-20.5
2774.966667	---	29.89	54.00	24.11	500.0	200.0	V	194.0	-20.0
3576.466667	42.69	---	68.20	25.51	500.0	100.0	V	100.0	-16.9
3999.966667	---	33.55	54.00	20.45	500.0	200.0	V	261.0	-15.4
5399.733333	---	42.82	54.00	11.18	500.0	200.0	V	71.0	-10.9
5647.300000	57.02	---	68.20	11.18	500.0	200.0	V	86.0	-10.2
5969.766667	54.91	---	68.20	13.29	500.0	200.0	V	275.0	-10.3
7286.466667	---	39.23	54.00	14.77	500.0	200.0	V	194.0	-7.1

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