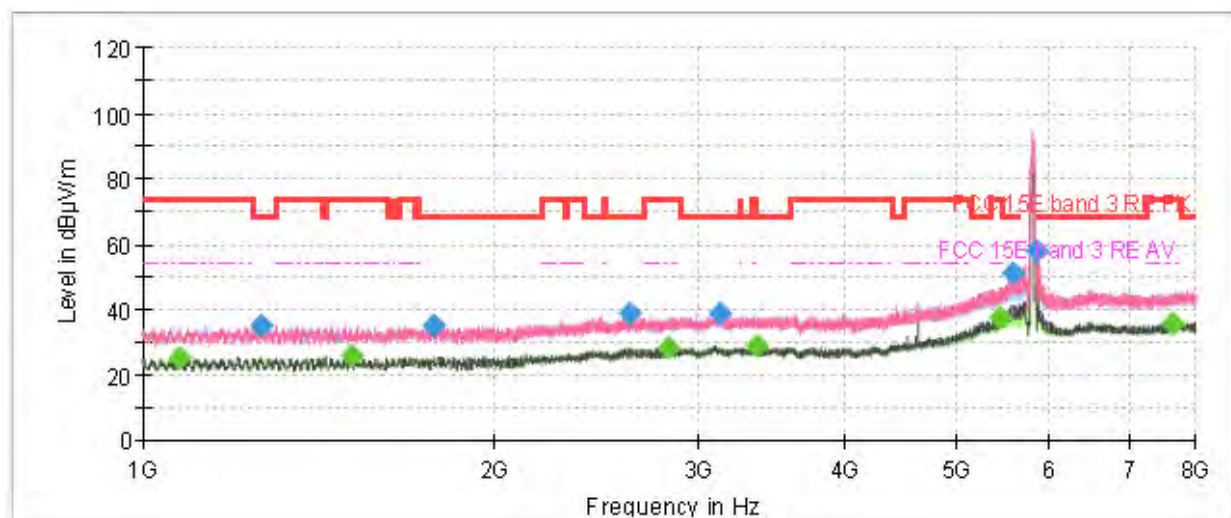
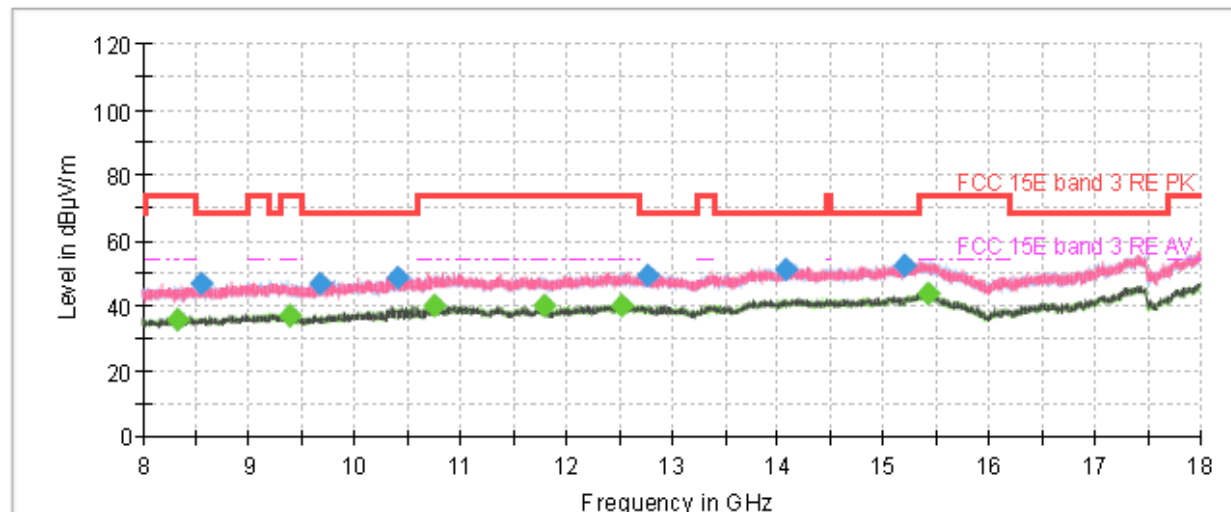


802.11n (HT40) CH159



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



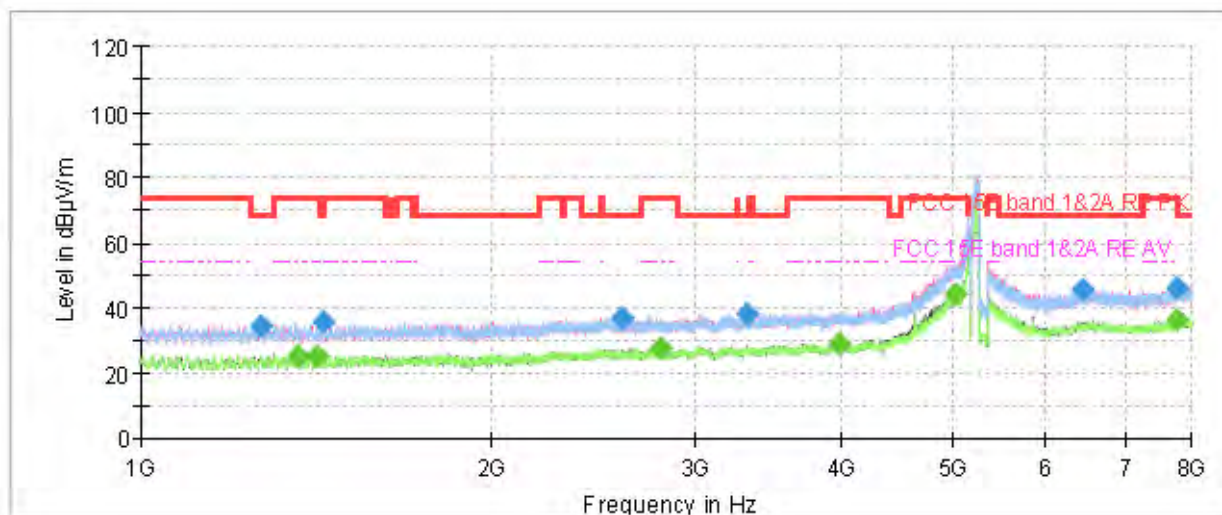
Radiates Emission from 8GHz to 18GHz



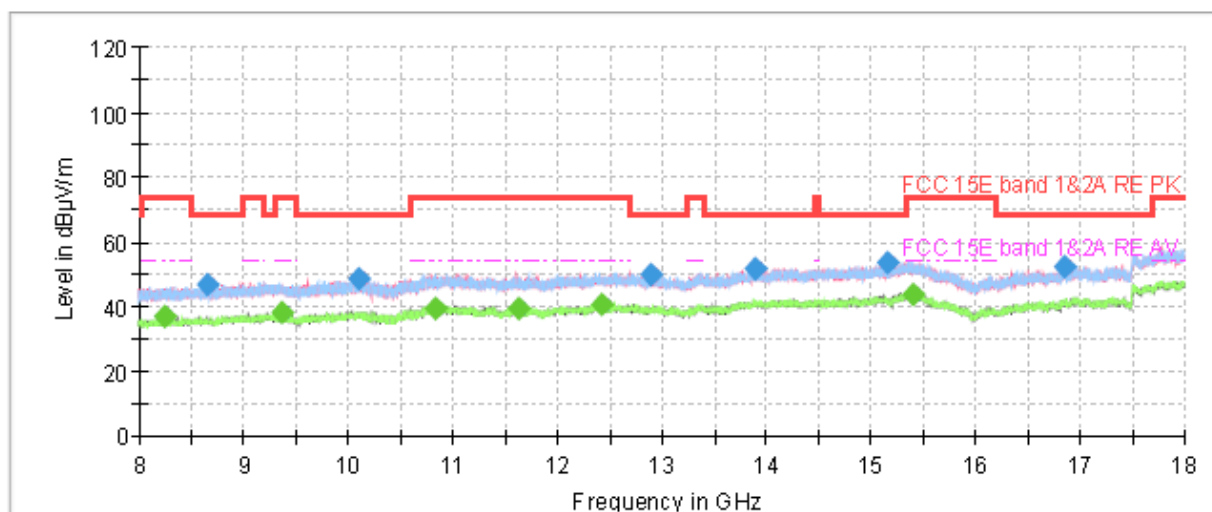
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1076.766667	---	25.25	54.00	28.75	500.0	200.0	V	195.0	-20.8
1264.833333	35.10	---	68.20	33.10	500.0	100.0	H	288.0	-20.0
1507.500000	---	25.76	54.00	28.24	500.0	100.0	V	267.0	-19.1
1772.100000	35.32	---	68.20	32.88	500.0	100.0	V	9.0	-18.6
2617.233333	38.46	---	68.20	29.74	500.0	100.0	H	209.0	-16.1
2824.433333	---	28.51	54.00	25.49	500.0	200.0	H	165.0	-16.1
3123.566667	38.67	---	68.20	29.53	500.0	200.0	V	254.0	-15.5
3354.566667	---	28.62	54.00	25.38	500.0	200.0	V	0.0	-14.9
5431.000000	---	37.56	54.00	16.44	500.0	200.0	V	114.0	-8.6
5574.500000	50.83	---	68.20	17.37	500.0	200.0	V	50.0	-8.2
5851.933333	57.85	---	68.20	10.35	500.0	200.0	V	94.0	-7.4
7646.733333	---	35.82	54.00	18.18	500.0	200.0	H	358.0	-3.8

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

802.11ac (HT80) CH42



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



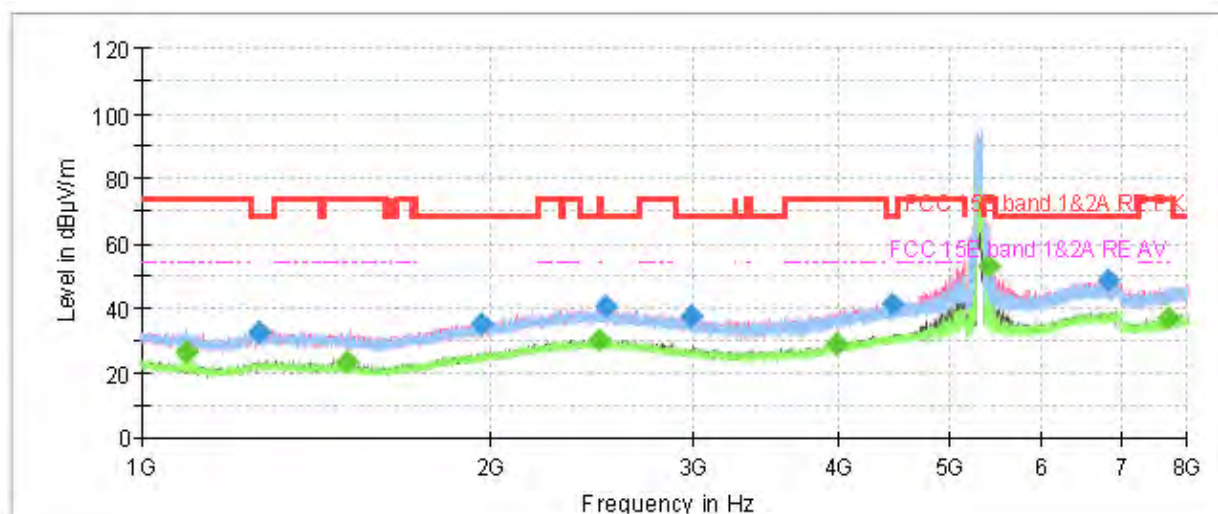
Radiates Emission from 8GHz to 18GHz



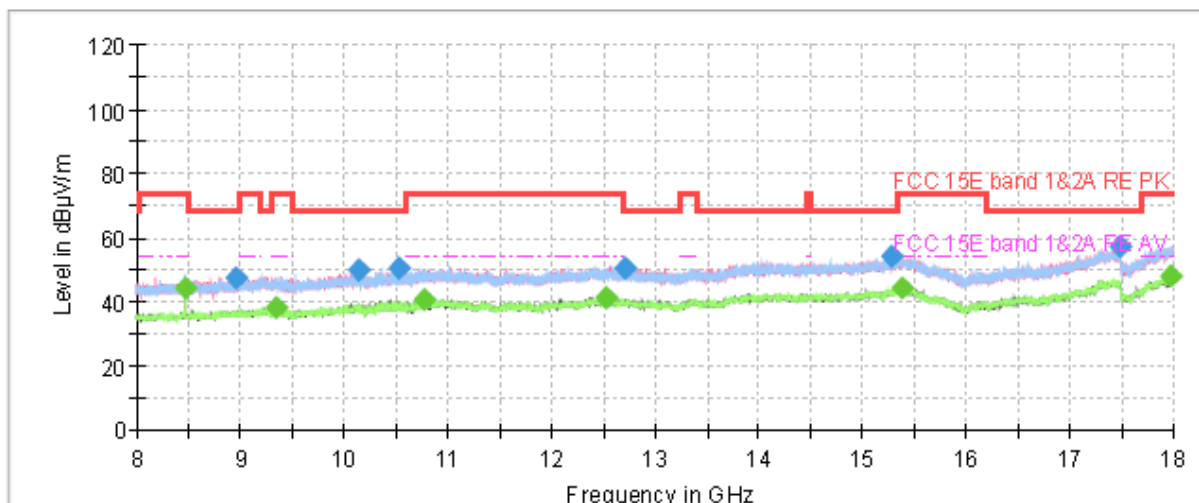
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1268.800000	34.29	---	68.20	33.91	500.0	200.0	H	3.0	-19.9
1361.900000	---	25.17	54.00	28.83	500.0	200.0	H	147.0	-19.6
1417.900000	---	25.37	54.00	28.63	500.0	200.0	V	341.0	-19.3
1434.933333	35.63	---	68.20	32.57	500.0	100.0	H	356.0	-19.3
2589.000000	37.09	---	68.20	31.11	500.0	100.0	H	352.0	-16.1
2795.733333	---	27.65	54.00	26.35	500.0	100.0	H	127.0	-16.0
3324.000000	38.26	---	68.20	29.94	500.0	100.0	V	67.0	-15.1
3986.200000	---	29.06	54.00	24.94	500.0	100.0	H	289.0	-13.4
5005.166667	---	44.52	54.00	9.48	500.0	200.0	V	238.0	-10.2
6427.566667	45.58	---	68.20	22.62	500.0	200.0	V	156.0	-4.3
7749.400000	---	36.60	54.00	17.40	500.0	200.0	H	191.0	-3.6
7769.000000	46.45	---	68.20	21.75	500.0	100.0	H	237.0	-3.6

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

802.11ac (HT80) CH58



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



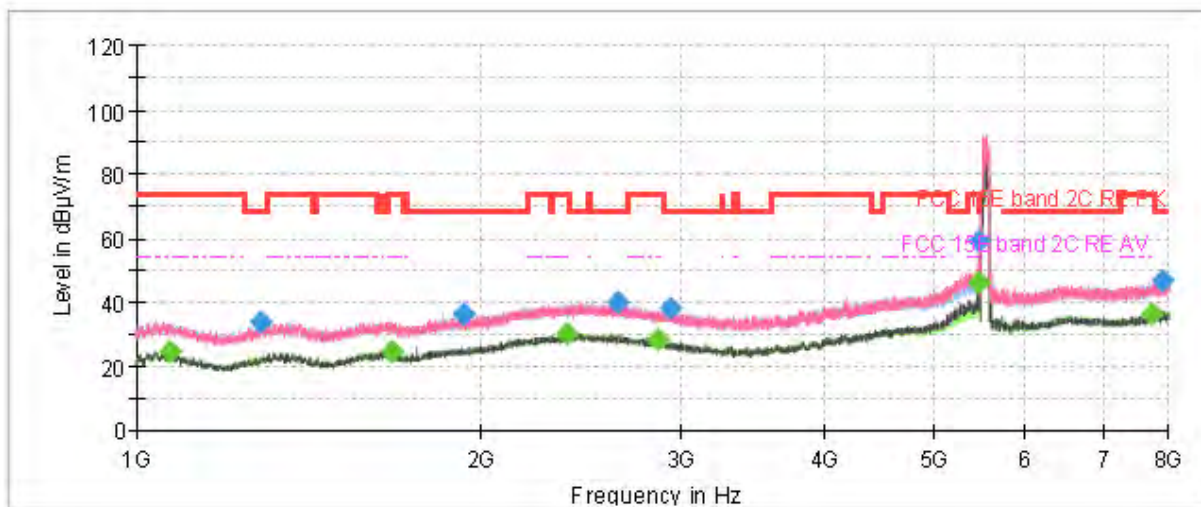
Radiates Emission from 8GHz to 18GHz



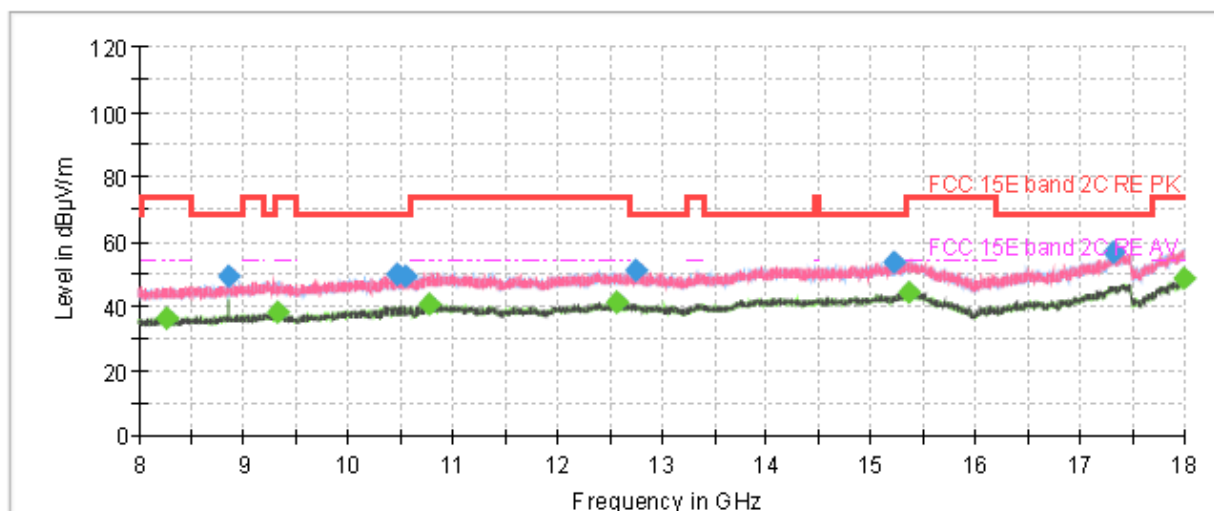
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1094.266667	---	26.16	54.00	27.84	500.0	200.0	H	222.0	-20.7
1265.300000	32.86	---	68.20	35.34	500.0	200.0	V	3.0	-20.0
1502.833333	---	23.27	54.00	30.73	500.0	100.0	V	3.0	-19.1
1969.966667	35.35	---	68.20	32.85	500.0	100.0	V	1.0	-18.3
2487.733333	---	30.04	54.00	23.96	500.0	200.0	H	356.0	-16.3
2517.366667	40.49	---	68.20	27.71	500.0	200.0	H	0.0	-16.3
2987.766667	37.41	---	68.20	30.79	500.0	200.0	V	0.0	-15.8
3986.900000	---	29.06	54.00	24.94	500.0	100.0	V	31.0	-13.4
4450.533333	41.47	---	68.20	26.73	500.0	100.0	V	145.0	-11.6
5382.700000	---	52.62	54.00	1.38	500.0	100.0	V	240.0	-8.7
6847.100000	48.62	---	68.20	19.58	500.0	200.0	V	240.0	-3.8
7707.166667	---	36.67	54.00	17.33	500.0	200.0	V	11.0	-3.7

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

802.11ac (HT80) CH106



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



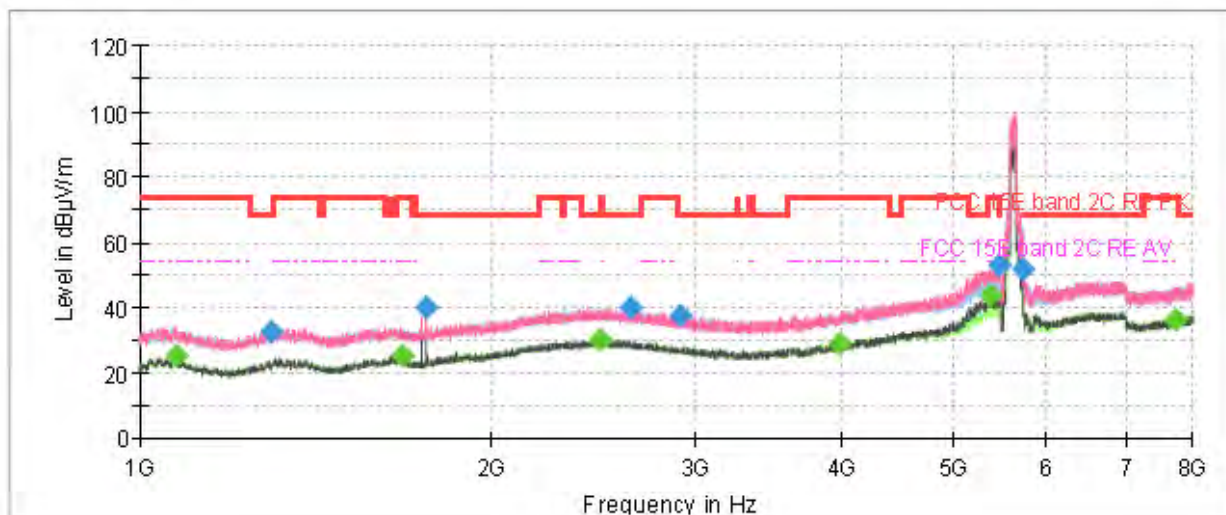
Radiates Emission from 8GHz to 18GHz



Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1071.633333	---	24.73	54.00	29.27	500.0	100.0	H	12.0	-20.8
1287.233333	33.98	---	68.20	34.22	500.0	100.0	H	2.0	-19.8
1672.700000	---	24.58	54.00	29.42	500.0	200.0	H	157.0	-18.8
1937.066667	36.03	---	68.20	32.17	500.0	200.0	H	333.0	-18.3
2384.133333	---	30.31	54.00	23.69	500.0	200.0	H	0.0	-16.5
2632.633333	39.77	---	68.20	28.43	500.0	200.0	V	10.0	-16.1
2854.066667	---	28.59	54.00	25.41	500.0	200.0	V	305.0	-16.0
2932.933333	37.97	---	68.20	30.23	500.0	100.0	H	31.0	-15.9
5457.133333	---	46.12	54.00	7.88	500.0	200.0	H	355.0	-8.6
5466.000000	58.95	---	68.20	9.25	500.0	200.0	V	0.0	-8.6
7746.133333	---	36.52	54.00	17.48	500.0	100.0	H	46.0	-3.6
7914.600000	46.74	---	68.20	21.46	500.0	100.0	V	358.0	-2.8

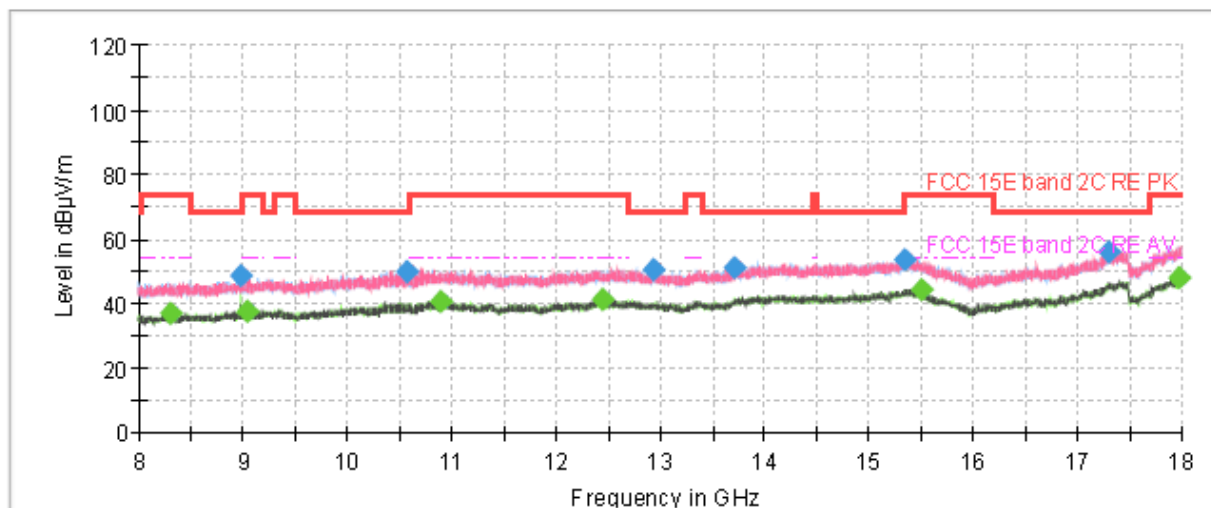
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

802.11ac (HT80) CH122



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz



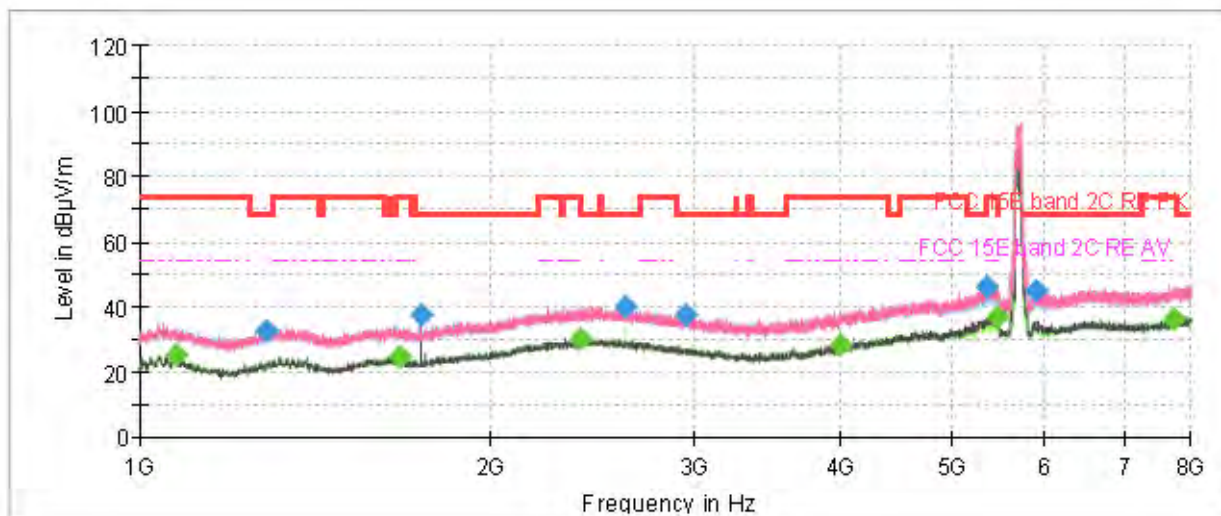
Radiates Emission from 8GHz to 18GHz



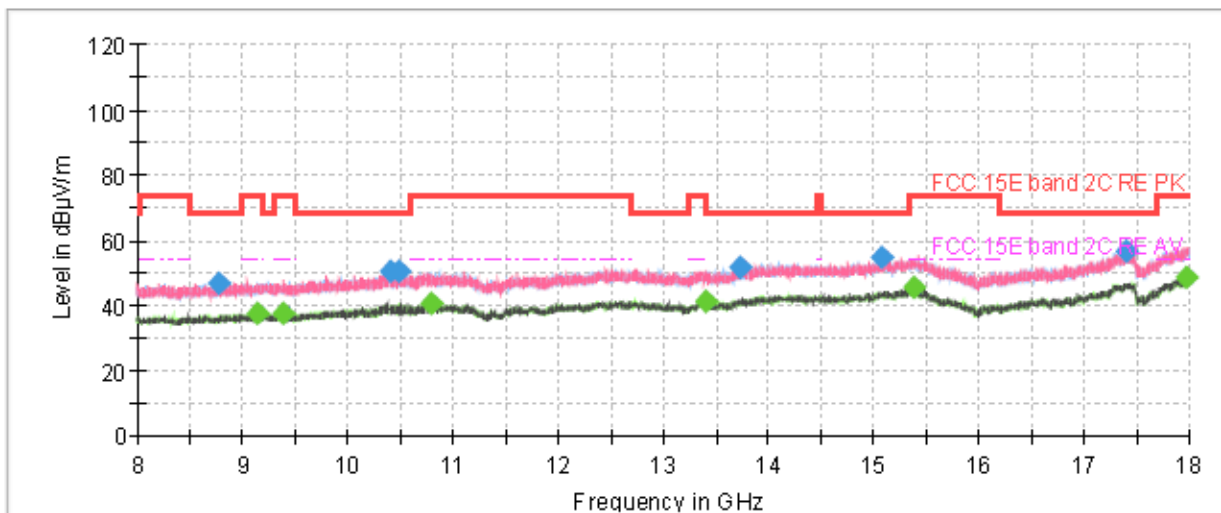
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1074.433333	---	24.94	54.00	29.06	500.0	200.0	H	200.0	-20.8
1298.433333	32.80	---	68.20	35.40	500.0	100.0	V	309.0	-19.8
1676.666667	---	25.16	54.00	28.84	500.0	100.0	H	89.0	-18.7
1763.000000	39.70	---	68.20	28.50	500.0	200.0	V	45.0	-18.6
2484.700000	---	30.11	54.00	23.89	500.0	100.0	H	89.0	-16.3
2636.366667	40.12	---	68.20	28.08	500.0	100.0	V	26.0	-16.1
2906.566667	37.49	---	68.20	30.71	500.0	100.0	V	356.0	-16.1
3988.766667	---	29.14	54.00	24.86	500.0	100.0	H	14.0	-13.4
5361.933333	---	43.46	54.00	10.54	500.0	200.0	V	310.0	-8.7
5466.000000	52.80	---	68.20	15.40	500.0	200.0	V	0.0	-8.6
5725.700000	51.93	---	68.20	16.27	500.0	100.0	H	4.0	-7.9
7748.000000	---	36.59	54.00	17.41	500.0	100.0	V	309.0	-3.6

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

802.11ac (HT80) CH138



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



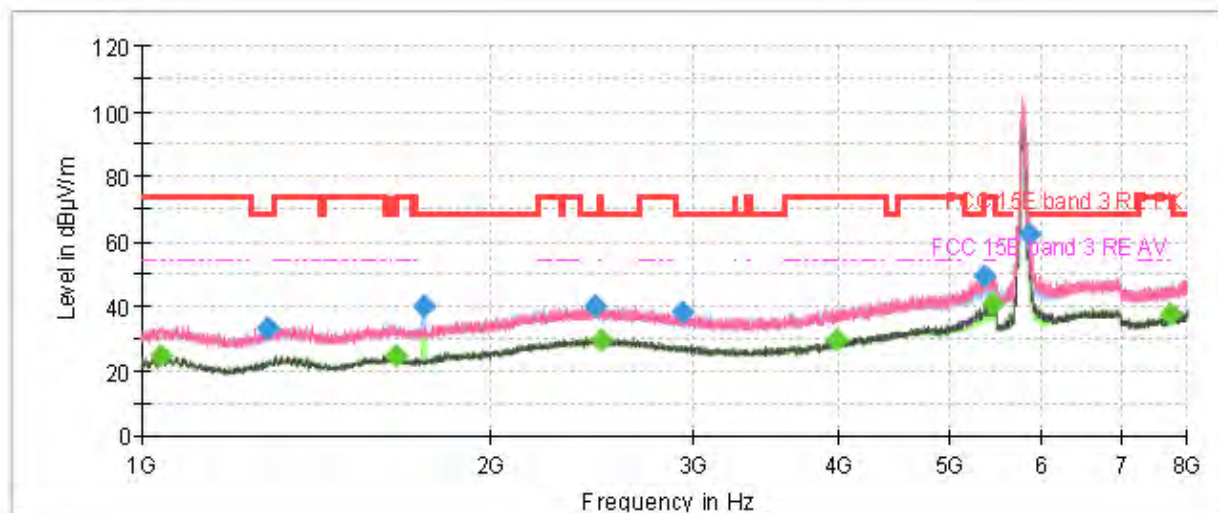
Radiates Emission from 8GHz to 18GHz



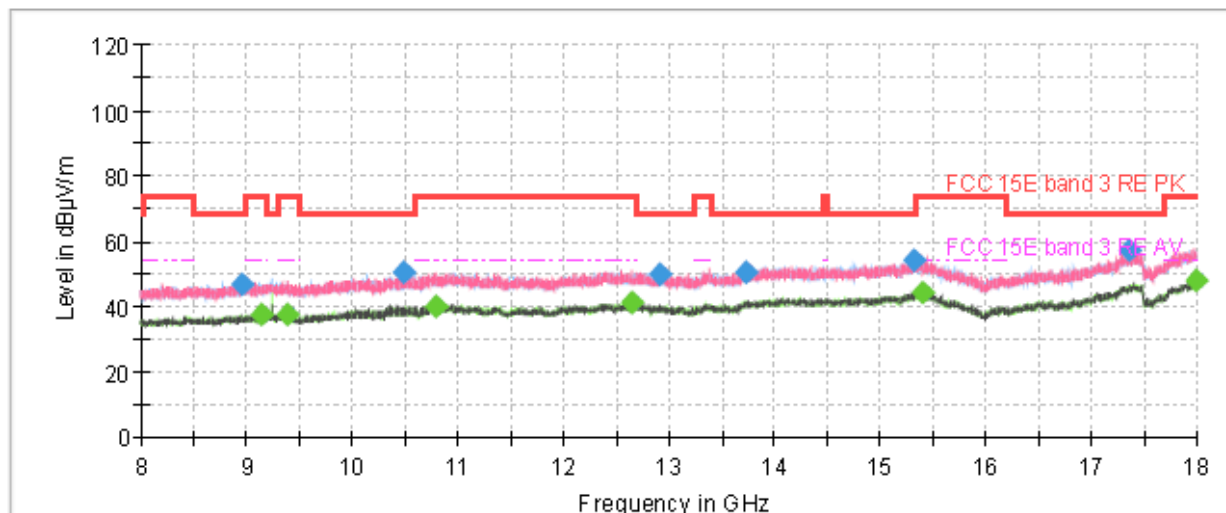
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1073.266667	---	25.50	54.00	28.50	500.0	200.0	H	339.0	-20.8
1286.300000	32.58	---	68.20	35.62	500.0	100.0	V	0.0	-19.8
1673.866667	---	24.39	54.00	29.61	500.0	200.0	H	1.0	-18.7
1746.666667	37.37	---	68.20	30.83	500.0	100.0	V	143.0	-18.6
2386.233333	---	30.31	54.00	23.69	500.0	100.0	V	358.0	-16.5
2615.366667	40.11	---	68.20	28.09	500.0	100.0	H	9.0	-16.1
2947.400000	37.34	---	68.20	30.86	500.0	100.0	V	357.0	-15.9
3999.033333	---	28.12	54.00	25.88	500.0	200.0	H	114.0	-13.3
5343.966667	46.12	---	68.20	22.08	500.0	200.0	V	0.0	-8.8
5446.400000	---	37.14	54.00	16.87	500.0	200.0	V	31.0	-8.6
5886.700000	44.88	---	68.20	23.32	500.0	200.0	V	7.0	-7.3
7732.366667	---	36.57	54.00	17.43	500.0	200.0	V	21.0	-3.7

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

802.11ac (HT80) CH155



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



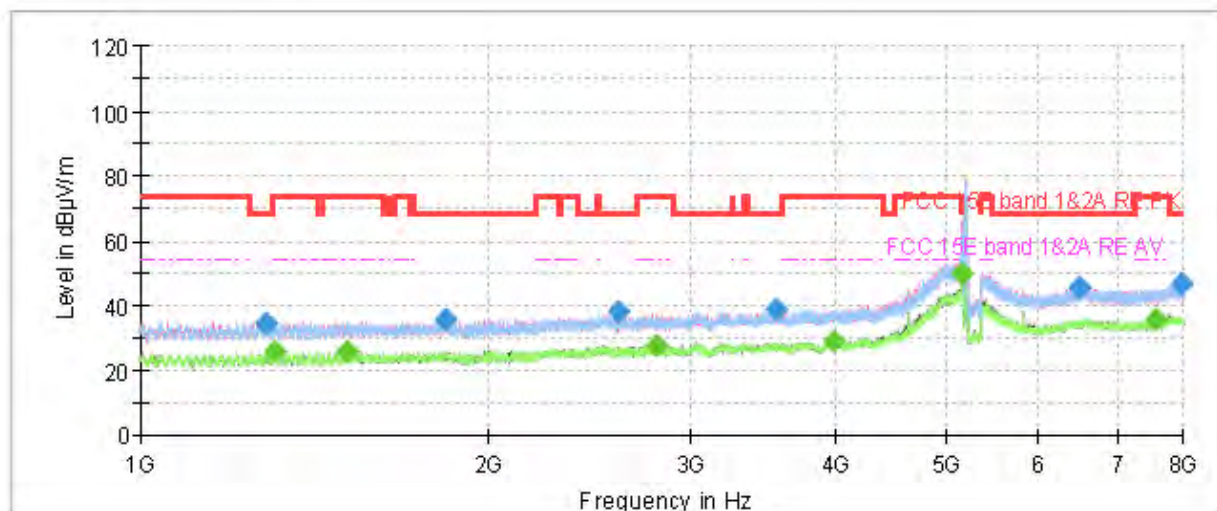
Radiates Emission from 8GHz to 18GHz



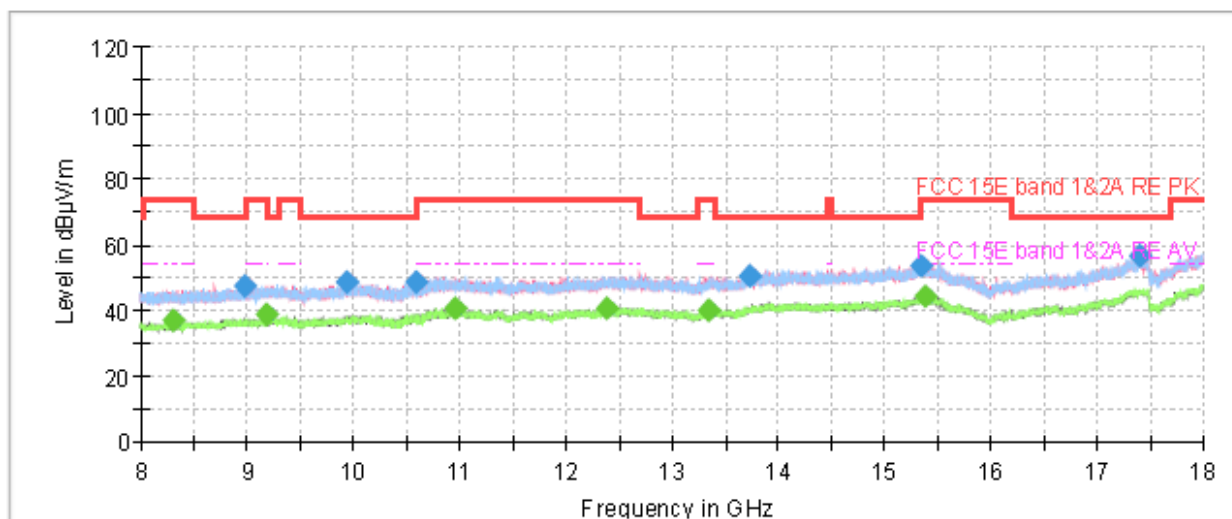
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1041.066667	---	24.89	54.00	29.11	500.0	100.0	V	356.0	-21.0
1284.666667	33.04	---	68.20	35.16	500.0	100.0	V	316.0	-19.8
1661.966667	---	24.56	54.00	29.44	500.0	200.0	H	95.0	-18.8
1754.600000	40.15	---	68.20	28.05	500.0	200.0	H	198.0	-18.6
2463.933333	40.23	---	68.20	27.97	500.0	100.0	H	47.0	-16.3
2494.033333	---	29.63	54.00	24.37	500.0	100.0	V	76.0	-16.3
2938.300000	37.85	---	68.20	30.35	500.0	200.0	V	144.0	-15.9
3983.400000	---	29.32	54.00	24.68	500.0	100.0	H	47.0	-13.4
5348.166667	49.14	---	68.20	19.06	500.0	200.0	V	2.0	-8.7
5428.666667	---	40.74	54.00	13.26	500.0	200.0	V	308.0	-8.6
5850.066667	62.07	---	68.20	6.13	500.0	100.0	V	0.0	-7.4
7748.700000	---	37.46	54.00	16.54	500.0	200.0	H	317.0	-3.6

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

802.11ax (HE20) CH36



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



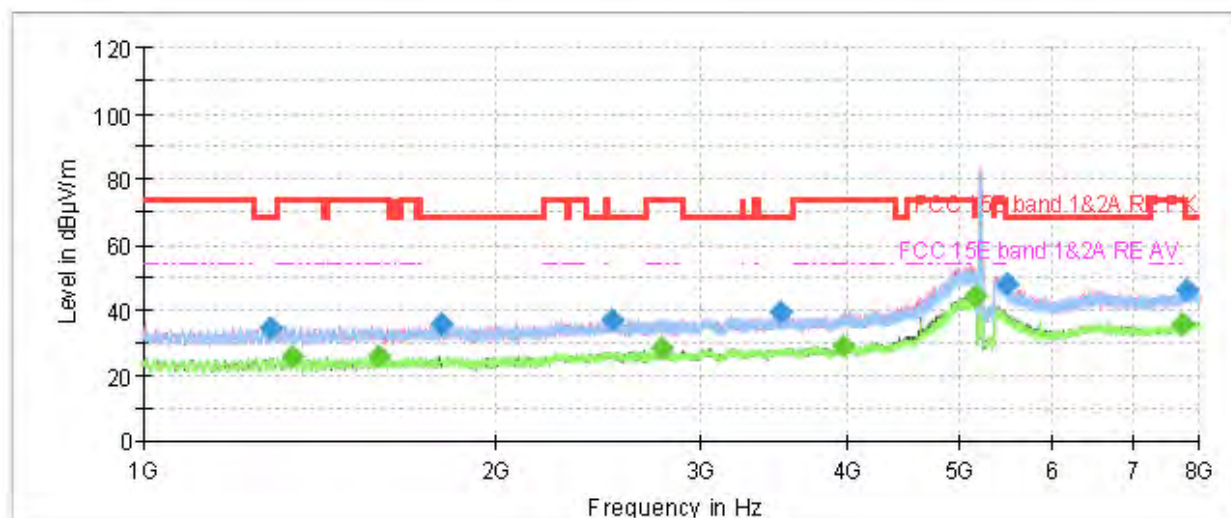
Radiates Emission from 8GHz to 18GHz



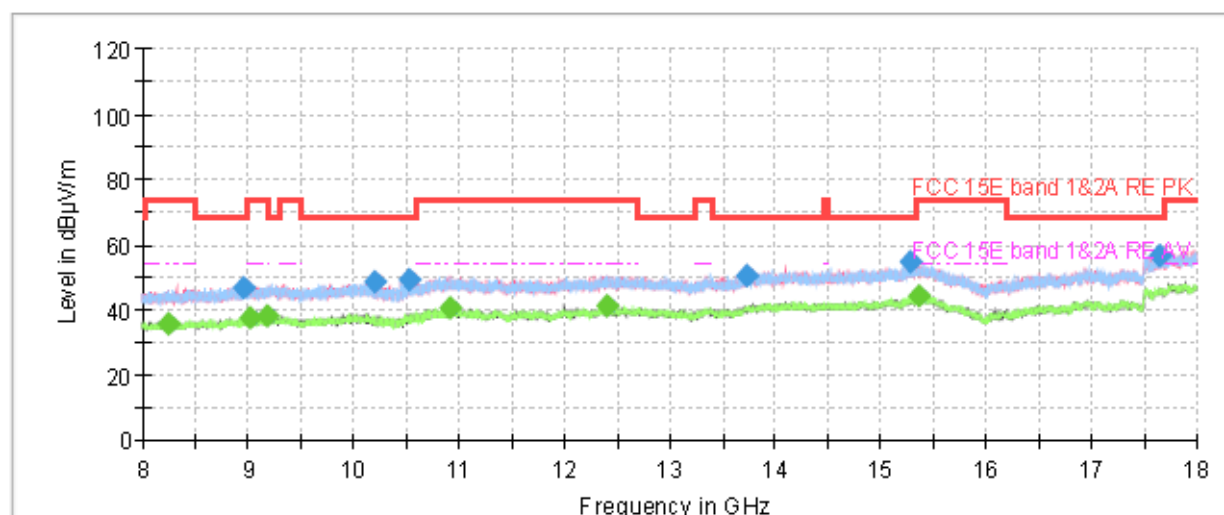
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1287.233333	34.58	---	68.20	33.62	500.0	200.0	H	18.0	-19.8
1306.133333	---	25.88	54.00	28.12	500.0	100.0	V	242.0	-19.8
1512.400000	---	25.71	54.00	28.29	500.0	100.0	H	86.0	-19.1
1834.166667	35.83	---	68.20	32.37	500.0	200.0	V	317.0	-18.5
2588.766667	38.16	---	68.20	30.04	500.0	200.0	V	0.0	-16.1
2793.400000	---	27.56	54.00	26.44	500.0	100.0	V	93.0	-16.0
3553.133333	38.81	---	68.20	29.39	500.0	200.0	V	331.0	-14.5
3985.266667	---	29.23	54.00	24.77	500.0	100.0	V	317.0	-13.4
5147.500000	---	50.13	54.00	3.87	500.0	100.0	V	2.0	-9.5
6483.333333	45.53	---	68.20	22.67	500.0	200.0	H	0.0	-3.9
7576.500000	---	35.90	54.00	18.10	500.0	200.0	V	348.0	-4.0
7976.666667	46.92	---	68.20	21.28	500.0	100.0	V	93.0	-2.5

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

802.11ax (HE20) CH40



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



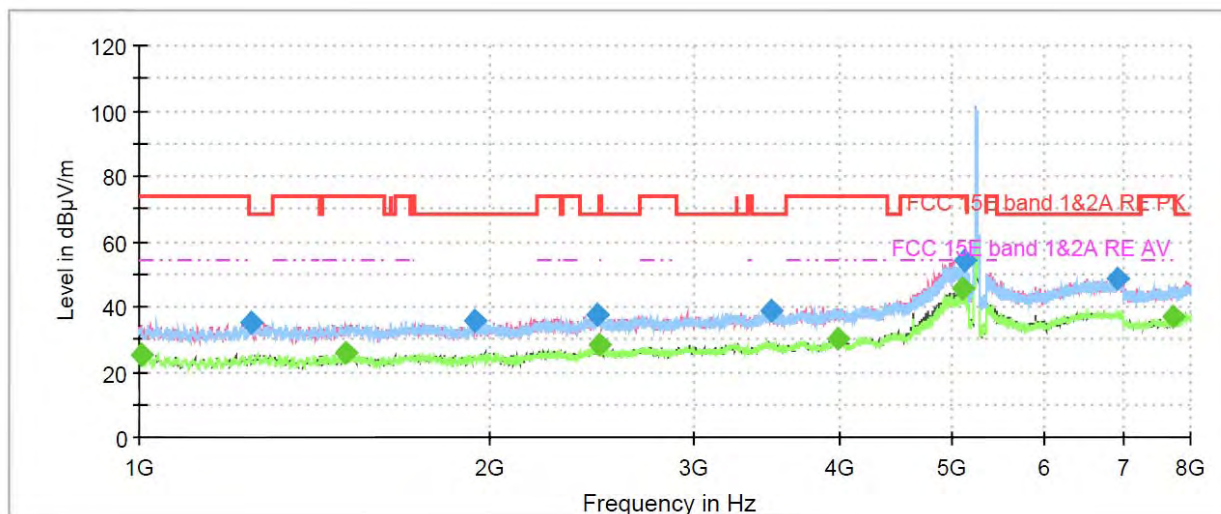
Radiates Emission from 8GHz to 18GHz



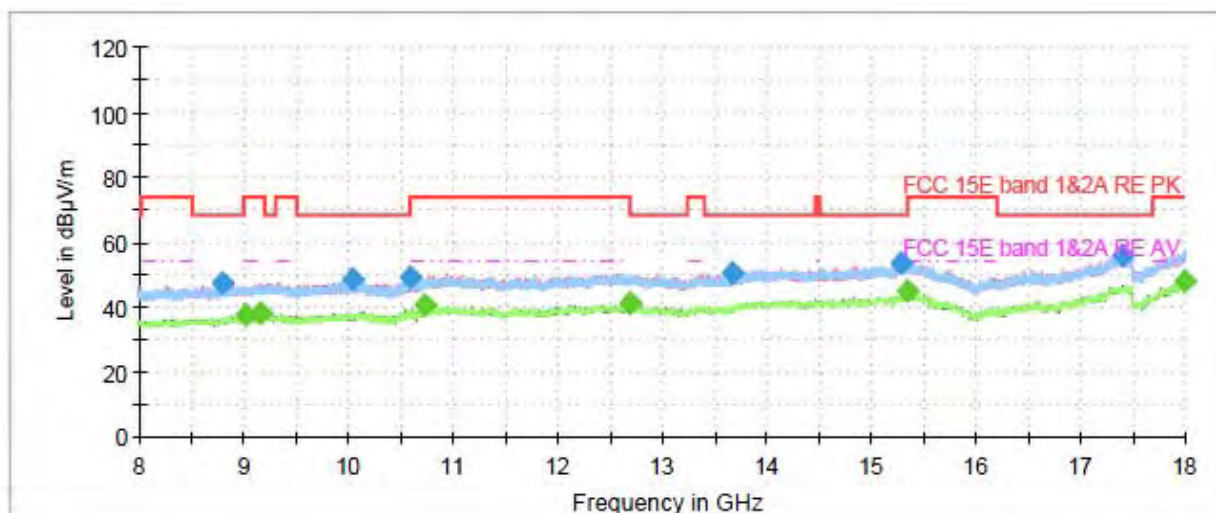
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1285.833333	34.54	---	68.20	33.66	500.0	100.0	H	146.0	-19.8
1343.000000	---	25.94	54.00	28.06	500.0	100.0	V	244.0	-19.6
1590.100000	---	25.68	54.00	28.32	500.0	100.0	H	357.0	-18.9
1800.100000	35.46	---	68.20	32.74	500.0	200.0	V	356.0	-18.5
2514.100000	37.14	---	68.20	31.06	500.0	200.0	H	7.0	-16.3
2777.533333	---	28.02	54.00	25.98	500.0	200.0	H	98.0	-16.1
3508.566667	39.17	---	68.20	29.03	500.0	200.0	V	353.0	-14.5
3963.566667	---	29.20	54.00	24.80	500.0	100.0	V	149.0	-13.5
5141.666667	---	44.35	54.00	9.65	500.0	200.0	V	114.0	-9.5
5478.833333	48.04	---	68.20	20.16	500.0	200.0	V	114.0	-8.6
7748.466667	---	35.69	54.00	18.31	500.0	200.0	H	71.0	-3.6
7808.433333	46.40	---	68.20	21.80	500.0	200.0	H	219.0	-3.5

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

802.11ax (HE20) CH48



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



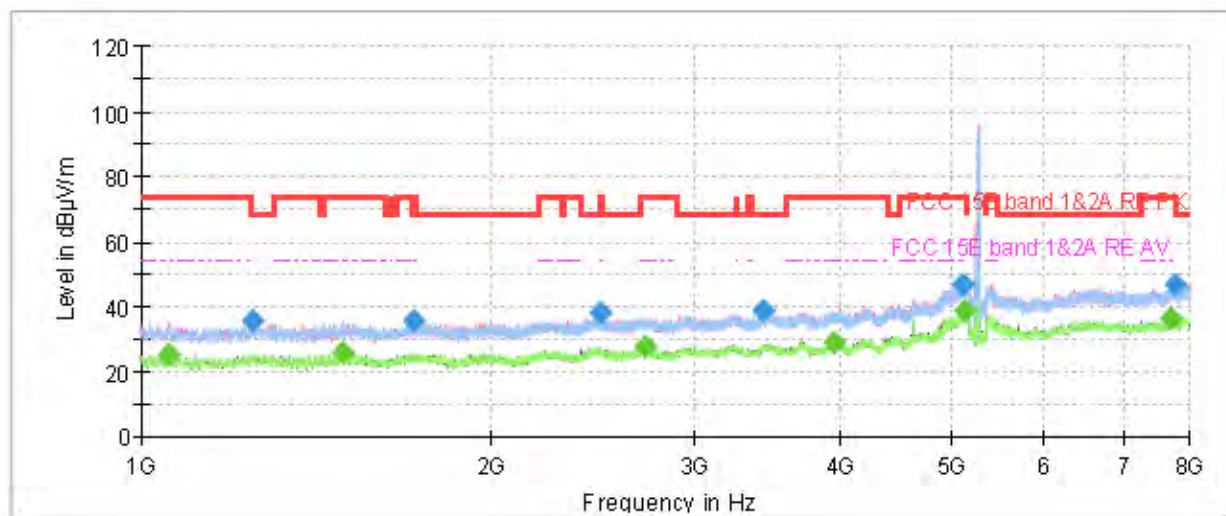
Radiates Emission from 8GHz to 18GHz



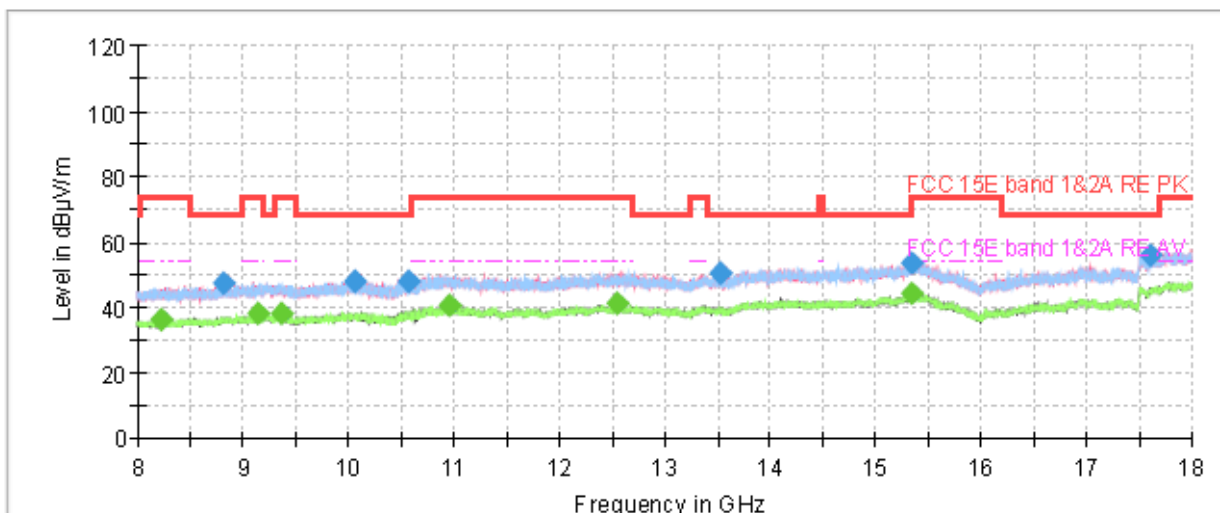
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1004.200000	---	25.26	54.00	28.74	500.0	100.0	V	169.0	-21.0
1248.733333	34.81	---	68.20	33.39	500.0	200.0	H	343.0	-20.0
1506.566667	---	26.08	54.00	27.92	500.0	200.0	H	350.0	-19.1
1939.633333	35.95	---	68.20	32.25	500.0	100.0	H	105.0	-18.3
2470.000000	37.28	---	68.20	30.92	500.0	100.0	V	289.0	-16.3
2486.333333	---	28.15	54.00	25.85	500.0	200.0	V	285.0	-16.3
3486.633333	38.94	---	68.20	29.26	500.0	200.0	H	0.0	-14.7
3982.466667	---	30.46	54.00	23.55	500.0	100.0	H	201.0	-13.4
5105.033333	---	45.63	54.00	8.37	500.0	200.0	V	243.0	-9.6
5115.766667	54.21	---	74.00	19.79	500.0	200.0	V	333.0	-9.6
6932.733333	48.57	---	68.20	19.63	500.0	200.0	V	1.0	-3.8
7725.133333	---	36.63	54.00	17.37	500.0	100.0	V	225.0	-3.7

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

802.11ax (HE20) CH52



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



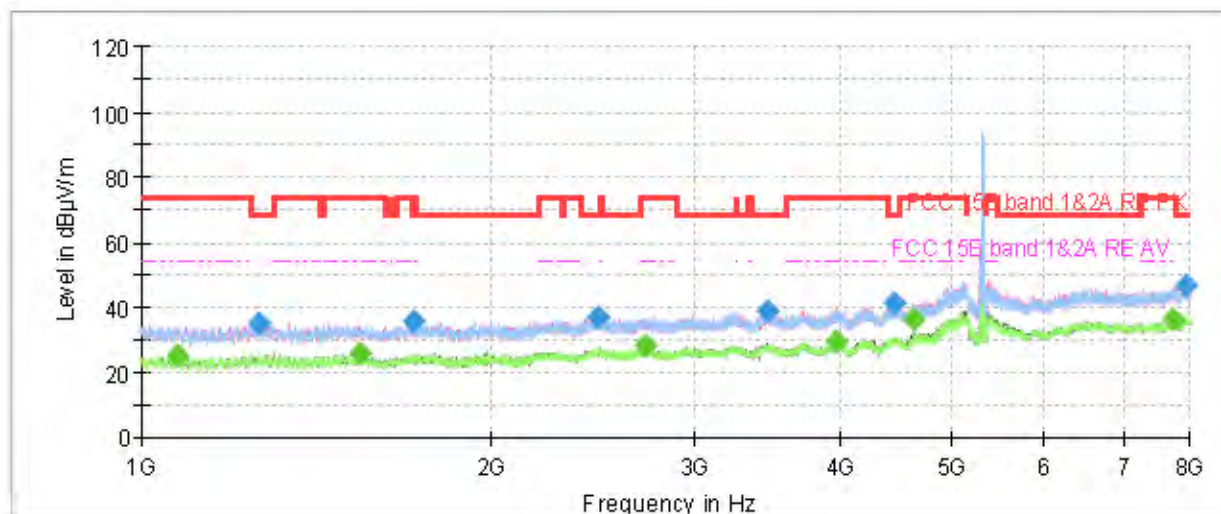
Radiates Emission from 8GHz to 18GHz



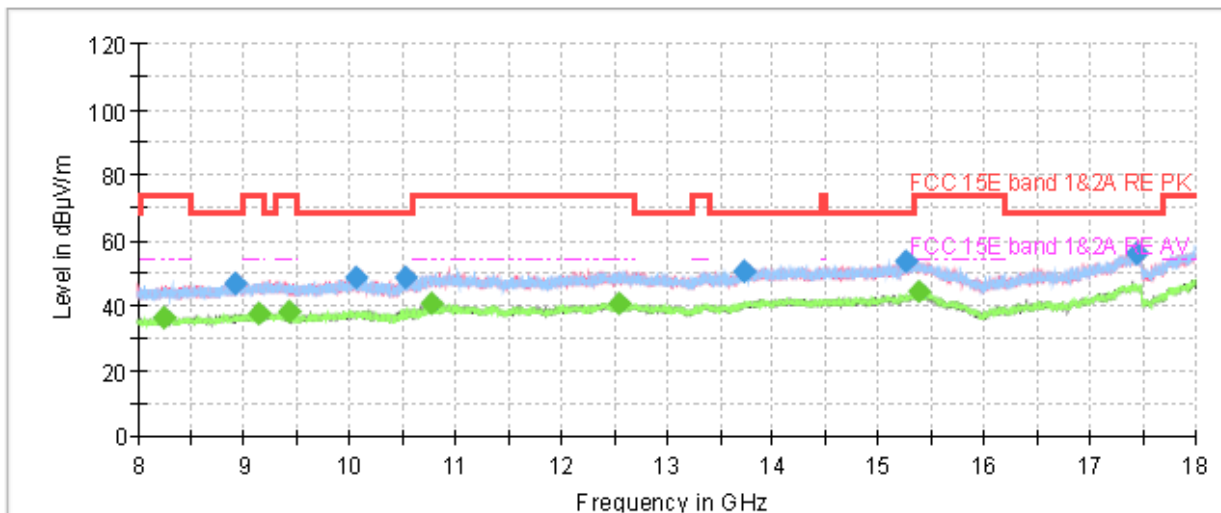
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1055.066667	---	25.49	54.00	28.51	500.0	200.0	V	23.0	-21.0
1247.566667	35.52	---	68.20	32.68	500.0	100.0	H	0.0	-20.0
1489.066667	---	25.57	54.00	28.43	500.0	100.0	V	0.0	-19.2
1713.300000	35.66	---	68.20	32.54	500.0	200.0	H	225.0	-18.6
2481.666667	37.98	---	68.20	30.22	500.0	100.0	H	66.0	-16.3
2713.133333	---	27.65	54.00	26.35	500.0	200.0	V	102.0	-16.1
3439.266667	38.63	---	68.20	29.57	500.0	100.0	H	6.0	-14.8
3948.400000	---	29.12	54.00	24.88	500.0	100.0	V	291.0	-13.6
5090.800000	47.00	---	74.00	27.00	500.0	200.0	V	2.0	-9.7
5108.300000	---	38.55	54.00	15.45	500.0	100.0	V	330.0	-9.6
7706.000000	---	36.56	54.00	17.44	500.0	200.0	H	239.0	-3.7
7775.766667	46.56	---	68.20	21.64	500.0	200.0	V	34.0	-3.6

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

802.11ax (HE20) CH60



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



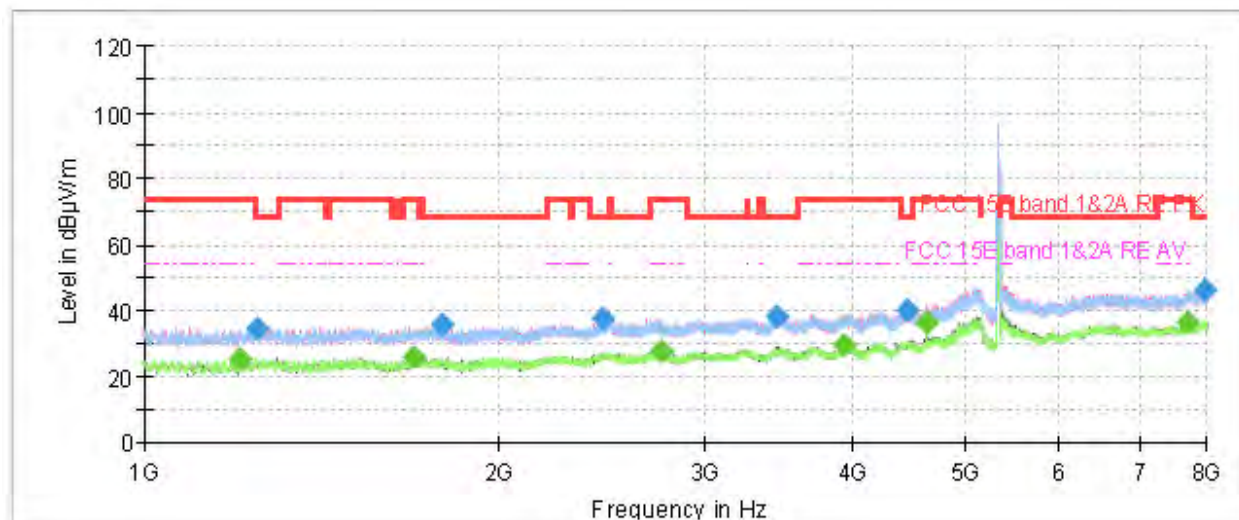
Radiates Emission from 8GHz to 18GHz



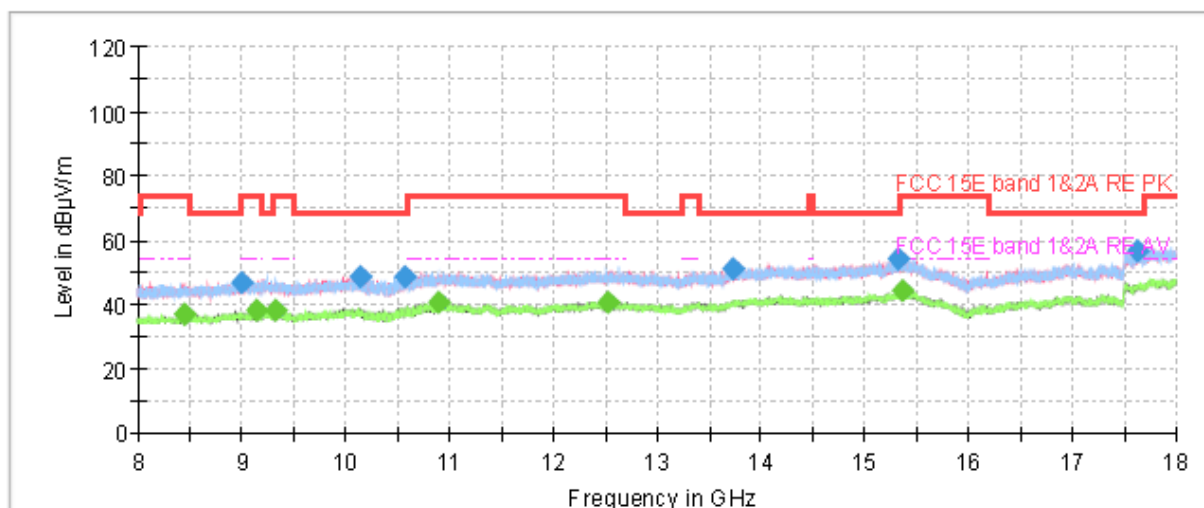
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1073.733333	---	25.19	54.00	28.81	500.0	100.0	V	73.0	-20.8
1265.300000	35.26	---	68.20	32.94	500.0	100.0	V	324.0	-20.0
1543.900000	---	25.66	54.00	28.34	500.0	100.0	H	134.0	-19.0
1714.933333	35.62	---	68.20	32.58	500.0	100.0	V	357.0	-18.6
2469.066667	36.85	---	68.20	31.35	500.0	200.0	V	108.0	-16.3
2711.033333	---	28.05	54.00	25.95	500.0	200.0	H	0.0	-16.1
3458.166667	38.66	---	68.20	29.54	500.0	100.0	V	0.0	-14.8
3962.866667	---	29.43	54.00	24.57	500.0	100.0	V	296.0	-13.5
4449.600000	41.22	---	68.20	26.98	500.0	100.0	H	107.0	-11.6
4625.066667	---	36.23	54.00	17.77	500.0	200.0	V	108.0	-10.8
7716.733333	---	36.11	54.00	17.89	500.0	100.0	H	80.0	-3.7
7927.200000	46.80	---	68.20	21.40	500.0	200.0	H	133.0	-2.8

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

802.11ax (HE20) CH64



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



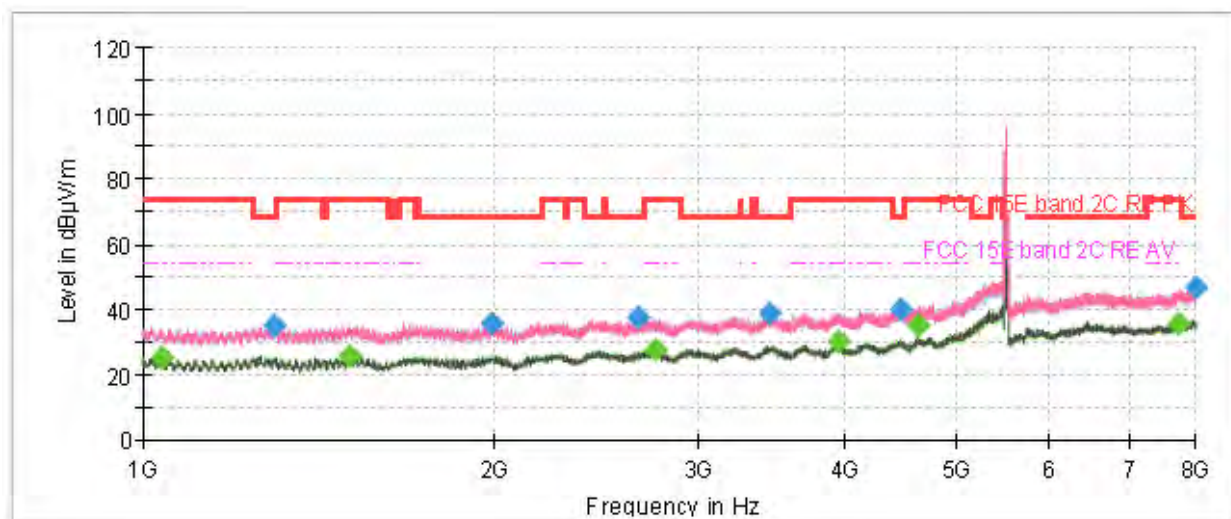
Radiates Emission from 8GHz to 18GHz



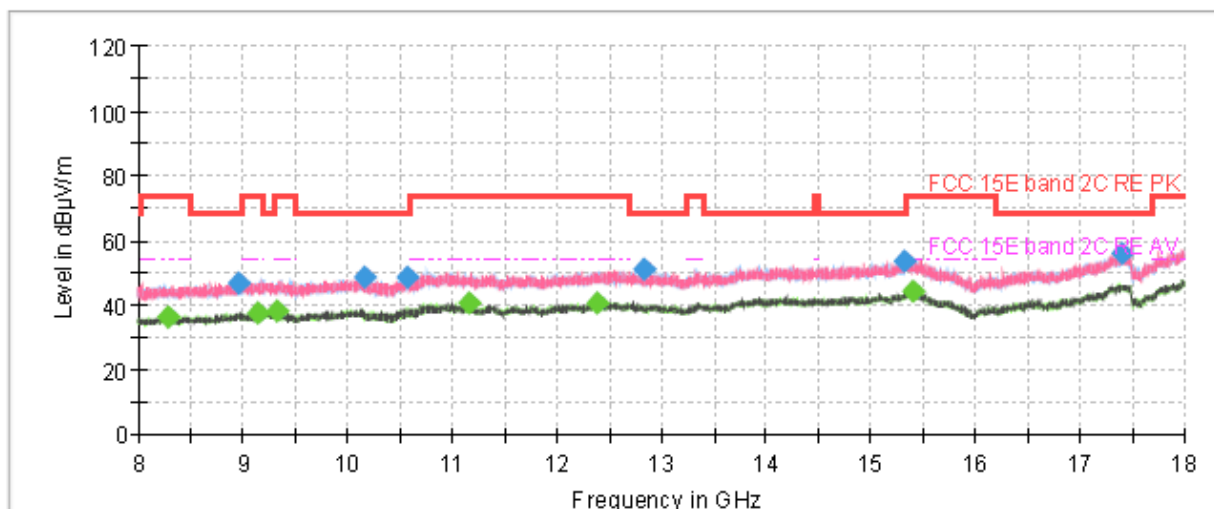
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1205.566667	---	25.18	54.00	28.82	500.0	200.0	H	243.0	-20.3
1245.466667	34.50	---	68.20	33.70	500.0	200.0	H	0.0	-20.0
1696.266667	---	25.70	54.00	28.30	500.0	100.0	V	323.0	-18.6
1793.100000	35.43	---	68.20	32.77	500.0	100.0	H	3.0	-18.5
2456.233333	37.44	---	68.20	30.76	500.0	100.0	V	0.0	-16.4
2750.000000	---	27.46	54.00	26.54	500.0	200.0	H	73.0	-16.1
3446.266667	38.38	---	68.20	29.82	500.0	200.0	H	354.0	-14.8
3931.133333	---	29.67	54.00	24.33	500.0	200.0	V	40.0	-13.6
4439.800000	39.80	---	68.20	28.40	500.0	100.0	H	5.0	-11.7
4625.066667	---	36.56	54.00	17.44	500.0	200.0	V	106.0	-10.8
7707.400000	---	36.30	54.00	17.70	500.0	100.0	V	354.0	-3.7
7960.100000	46.15	---	68.20	22.05	500.0	200.0	V	52.0	-2.6

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

802.11ax (HE20) CH100



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



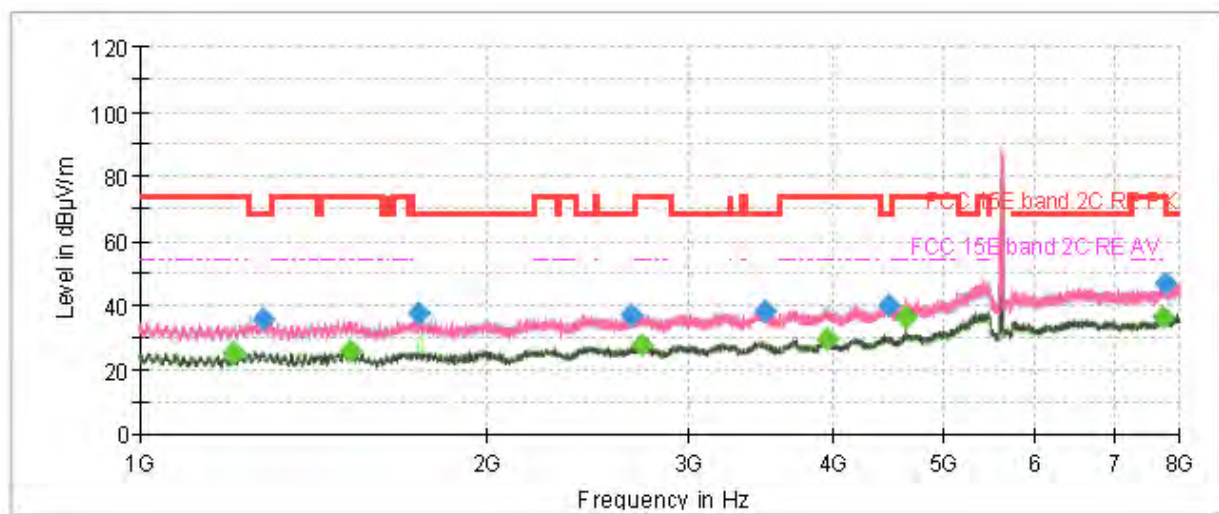
Radiates Emission from 8GHz to 18GHz



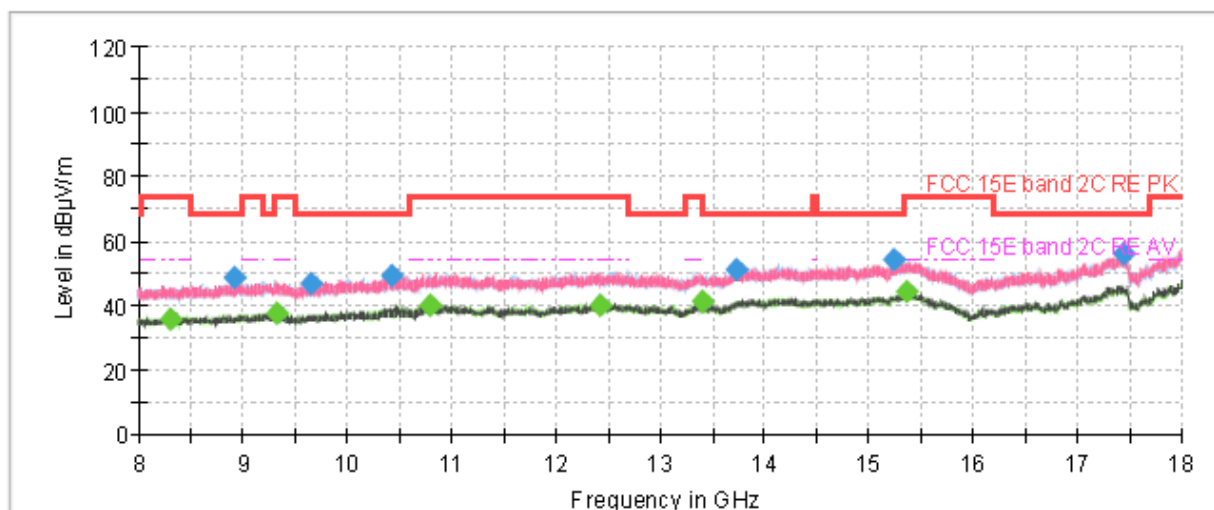
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1039.666667	---	25.16	54.00	28.84	500.0	200.0	H	194.0	-21.0
1297.733333	35.04	---	68.20	33.16	500.0	200.0	H	194.0	-19.8
1505.633333	---	25.97	54.00	28.03	500.0	100.0	H	27.0	-19.1
1994.933333	35.39	---	68.20	32.81	500.0	100.0	H	98.0	-18.2
2659.466667	37.50	---	68.20	30.70	500.0	100.0	H	143.0	-16.0
2746.033333	---	27.69	54.00	26.31	500.0	200.0	H	46.0	-16.1
3444.166667	38.70	---	68.20	29.50	500.0	200.0	V	268.0	-14.8
3955.866667	---	29.86	54.00	24.14	500.0	100.0	V	84.0	-13.5
4464.766667	40.07	---	68.20	28.13	500.0	100.0	V	0.0	-11.5
4624.833333	---	35.35	54.00	18.65	500.0	200.0	V	87.0	-10.8
7745.200000	---	35.95	54.00	18.05	500.0	200.0	V	295.0	-3.6
7987.400000	46.53	---	68.20	21.67	500.0	200.0	V	241.0	-2.5

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

802.11ax (HE20) CH120



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



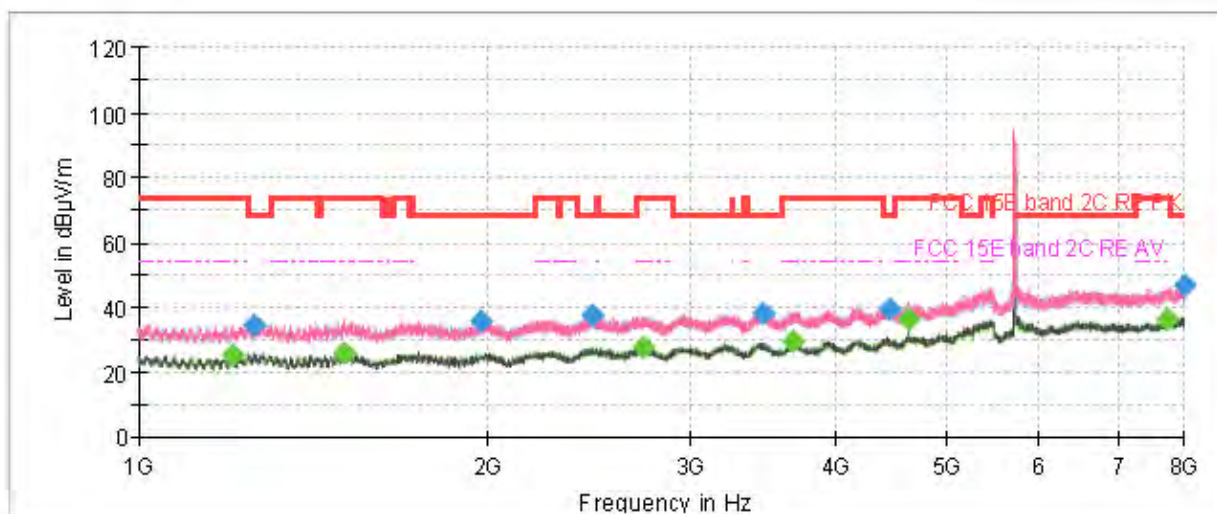
Radiates Emission from 8GHz to 18GHz



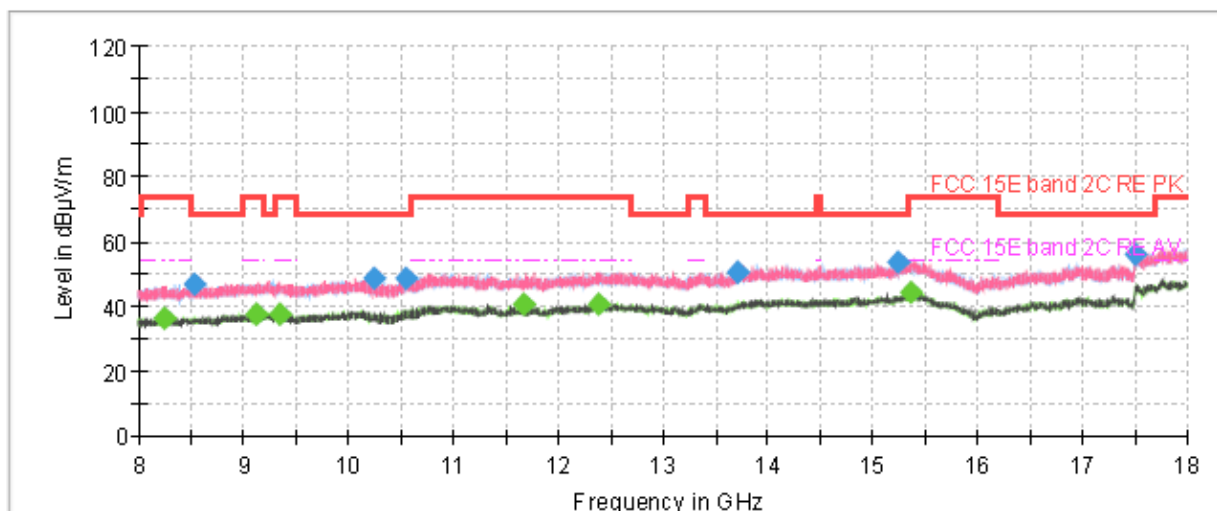
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1207.200000	---	25.17	54.00	28.84	500.0	100.0	V	2.0	-20.3
1278.133333	35.77	---	68.20	32.43	500.0	100.0	H	333.0	-19.9
1525.233333	---	25.95	54.00	28.05	500.0	100.0	V	164.0	-19.0
1746.433333	37.31	---	68.20	30.89	500.0	200.0	H	123.0	-18.6
2665.533333	37.02	---	68.20	31.18	500.0	200.0	H	70.0	-16.0
2724.800000	---	27.54	54.00	26.46	500.0	200.0	V	262.0	-16.1
3493.400000	38.28	---	68.20	29.92	500.0	200.0	V	358.0	-14.6
3947.466667	---	29.48	54.00	24.52	500.0	100.0	H	333.0	-13.6
4463.133333	39.82	---	68.20	28.38	500.0	200.0	V	155.0	-11.5
4625.066667	---	36.35	54.00	17.65	500.0	200.0	V	101.0	-10.8
7739.600000	---	36.57	54.00	17.43	500.0	100.0	V	150.0	-3.6
7753.833333	46.51	---	68.20	21.69	500.0	100.0	H	333.0	-3.6

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

802.11ax (HE20) CH140



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



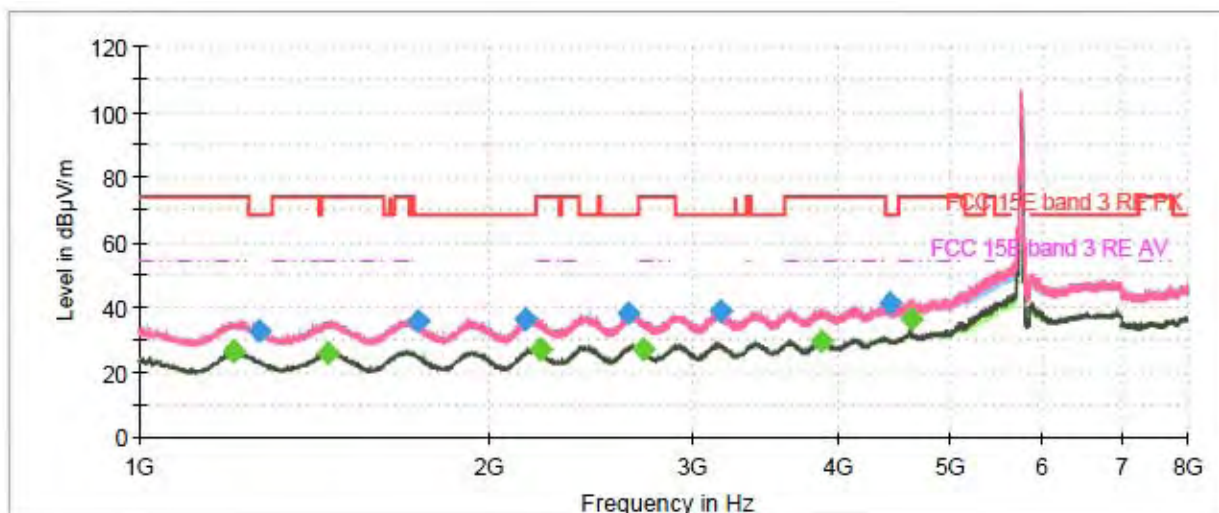
Radiates Emission from 8GHz to 18GHz



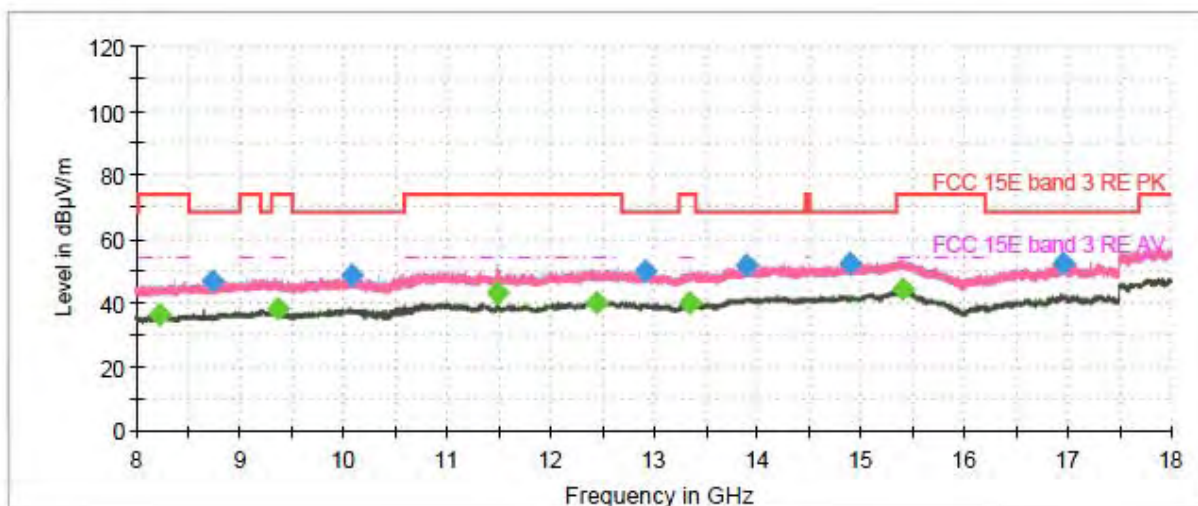
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1205.333333	---	24.98	54.00	29.02	500.0	200.0	V	224.0	-20.3
1259.000000	34.74	---	68.20	33.46	500.0	100.0	V	45.0	-20.0
1503.766667	---	26.13	54.00	27.87	500.0	200.0	H	105.0	-19.1
1976.500000	35.76	---	68.20	32.44	500.0	200.0	V	237.0	-18.3
2462.066667	37.60	---	68.20	30.60	500.0	100.0	V	111.0	-16.3
2726.666667	---	27.85	54.00	26.15	500.0	200.0	H	78.0	-16.1
3467.733333	38.43	---	68.20	29.77	500.0	200.0	H	25.0	-14.7
3675.866667	---	29.83	54.00	24.17	500.0	200.0	H	78.0	-14.4
4449.133333	39.44	---	68.20	28.76	500.0	200.0	H	92.0	-11.6
4625.300000	---	36.05	54.00	17.95	500.0	200.0	V	57.0	-10.8
7748.700000	---	36.28	54.00	17.72	500.0	200.0	V	250.0	-3.6
7983.433333	47.00	---	68.20	21.20	500.0	100.0	H	223.0	-2.5

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

802.11ax (HE20) CH149



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



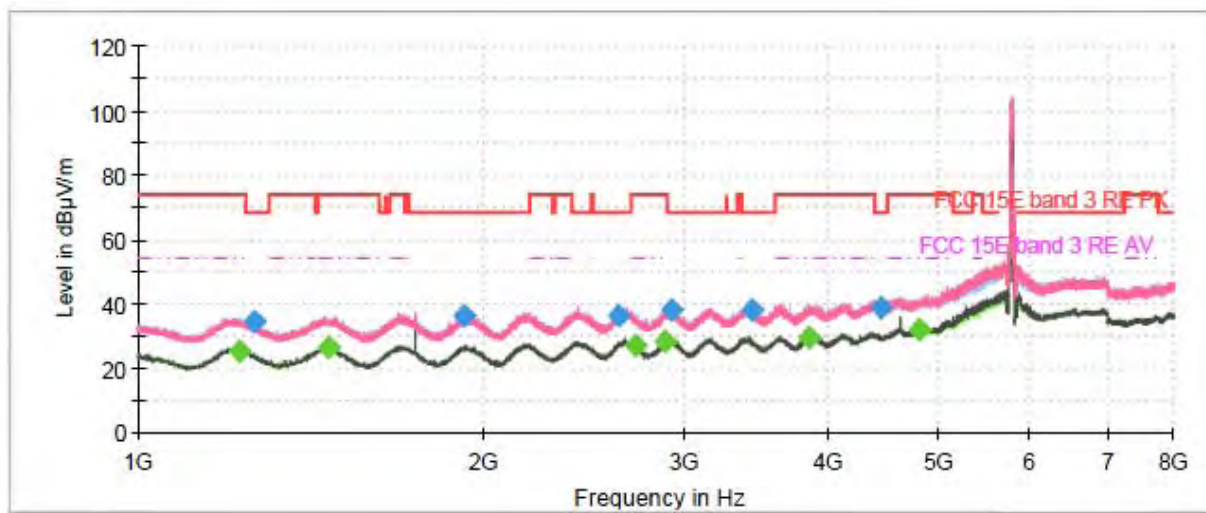
Radiates Emission from 8GHz to 18GHz



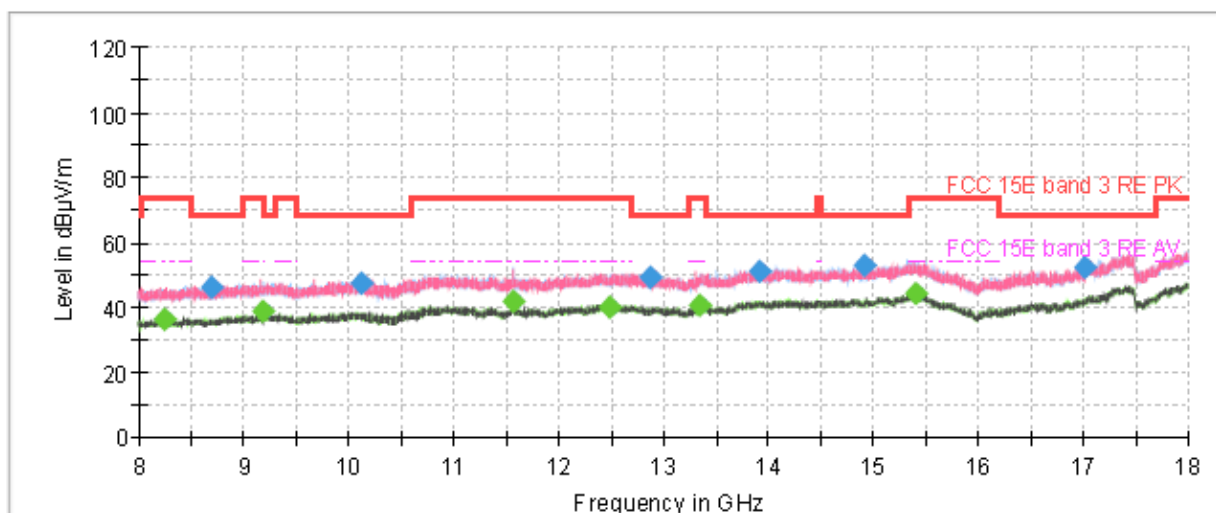
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1204.866667	---	26.37	54.00	27.63	500.0	200.0	H	158.0	-20.3
1270.433333	32.48	---	68.20	35.72	500.0	100.0	H	224.0	-19.9
1451.033333	---	26.14	54.00	27.86	500.0	200.0	H	23.0	-19.4
1738.033333	35.89	---	68.20	32.31	500.0	100.0	V	195.0	-18.6
2146.600000	36.18	---	68.20	32.02	500.0	200.0	V	239.0	-17.5
2214.033333	---	26.81	54.00	27.19	500.0	100.0	H	350.0	-17.3
2635.200000	38.05	---	68.20	30.15	500.0	100.0	H	228.0	-16.1
2715.700000	---	27.19	54.00	26.81	500.0	200.0	V	58.0	-16.1
3160.900000	38.81	---	68.20	29.39	500.0	100.0	V	97.0	-15.3
3862.766667	---	29.79	54.00	24.21	500.0	200.0	H	6.0	-13.9
4432.100000	41.30	---	68.20	26.90	500.0	200.0	H	5.0	-11.7
4625.066667	---	36.16	54.00	17.84	500.0	200.0	V	63.0	-10.8

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

802.11ax (HE20) CH157



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



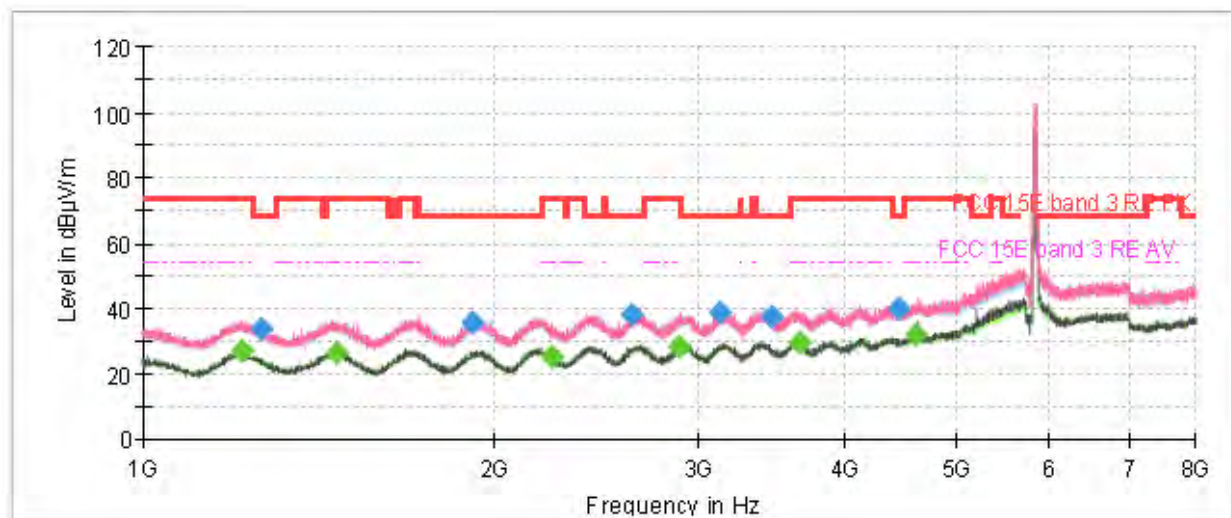
Radiates Emission from 8GHz to 18GHz



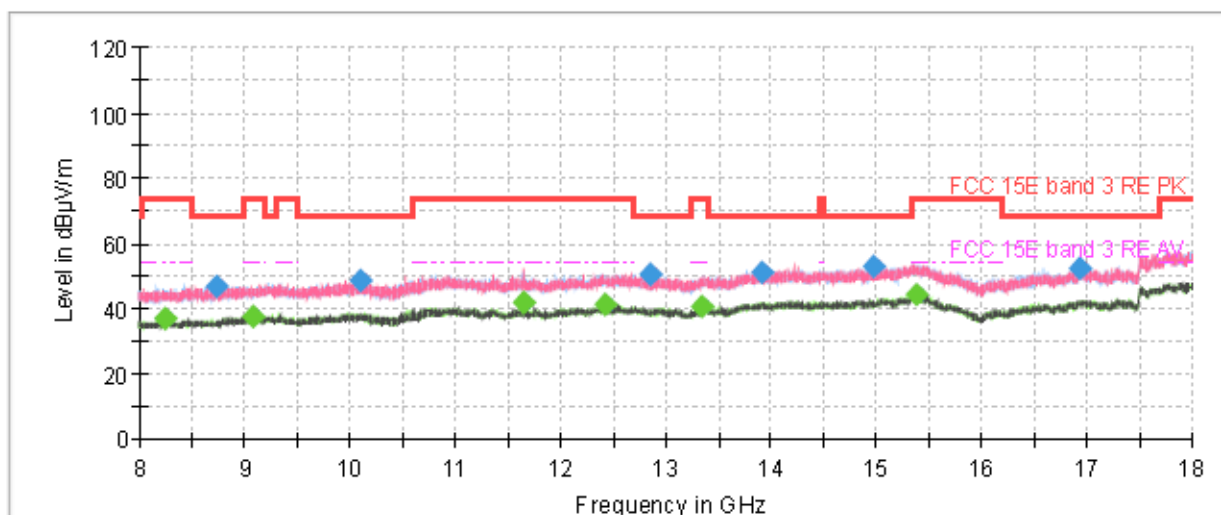
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1227.966667	---	25.45	54.00	28.55	500.0	200.0	H	12.0	-20.1
1261.100000	34.64	---	68.20	33.56	500.0	100.0	H	129.0	-20.0
1464.800000	---	26.39	54.00	27.61	500.0	200.0	H	123.0	-19.3
1927.500000	36.29	---	68.20	31.91	500.0	200.0	H	30.0	-18.3
2620.266667	36.53	---	68.20	31.67	500.0	200.0	H	43.0	-16.1
2715.466667	---	27.37	54.00	26.63	500.0	200.0	H	7.0	-16.1
2878.100000	---	28.47	54.00	25.53	500.0	100.0	H	0.0	-16.0
2917.533333	37.93	---	68.20	30.27	500.0	100.0	V	174.0	-16.1
3435.533333	38.14	---	68.20	30.06	500.0	100.0	V	285.0	-14.8
3854.600000	---	29.79	54.00	24.21	500.0	100.0	H	156.0	-13.9
4451.933333	38.98	---	68.20	29.22	500.0	200.0	H	7.0	-11.6
4801.700000	---	31.82	54.00	22.18	500.0	200.0	H	43.0	-10.6

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

802.11ax (HE20) CH165



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



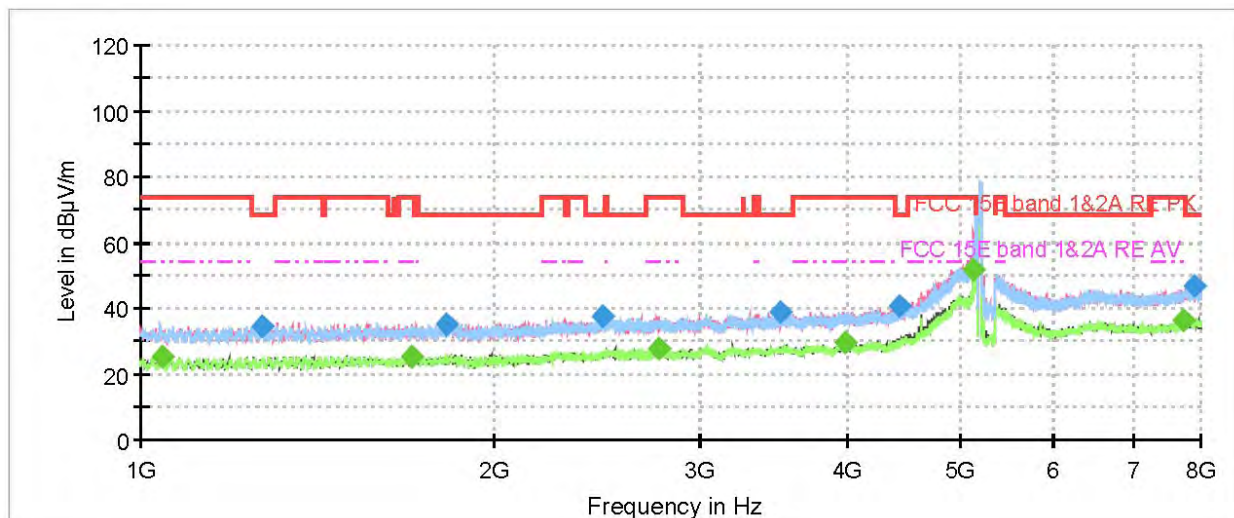
Radiates Emission from 8GHz to 18GHz



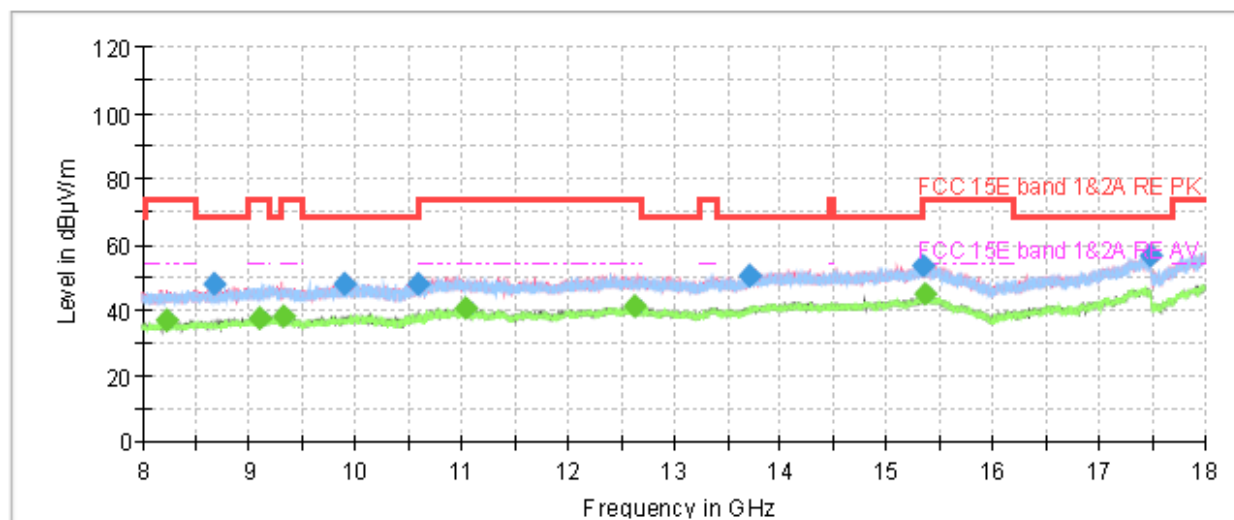
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1216.533333	---	27.25	54.00	26.75	500.0	100.0	V	140.0	-20.2
1261.566667	33.79	---	68.20	34.41	500.0	100.0	H	284.0	-20.0
1466.900000	---	26.22	54.00	27.78	500.0	100.0	H	359.0	-19.3
1913.966667	35.92	---	68.20	32.28	500.0	100.0	H	351.0	-18.3
2246.000000	---	25.32	54.00	28.68	500.0	100.0	V	97.0	-17.2
2625.166667	37.86	---	68.20	30.34	500.0	200.0	H	45.0	-16.1
2880.900000	---	28.08	54.00	25.92	500.0	100.0	H	257.0	-16.0
3125.200000	38.76	---	68.20	29.44	500.0	200.0	V	107.0	-15.5
3455.366667	37.56	---	68.20	30.64	500.0	100.0	H	187.0	-14.8
3657.900000	---	29.41	54.00	24.59	500.0	100.0	H	257.0	-14.4
4450.300000	39.84	---	68.20	28.36	500.0	200.0	H	2.0	-11.6
4599.166667	---	32.08	54.00	21.92	500.0	200.0	H	2.0	-10.9

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

802.11ax (HE40) CH38



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



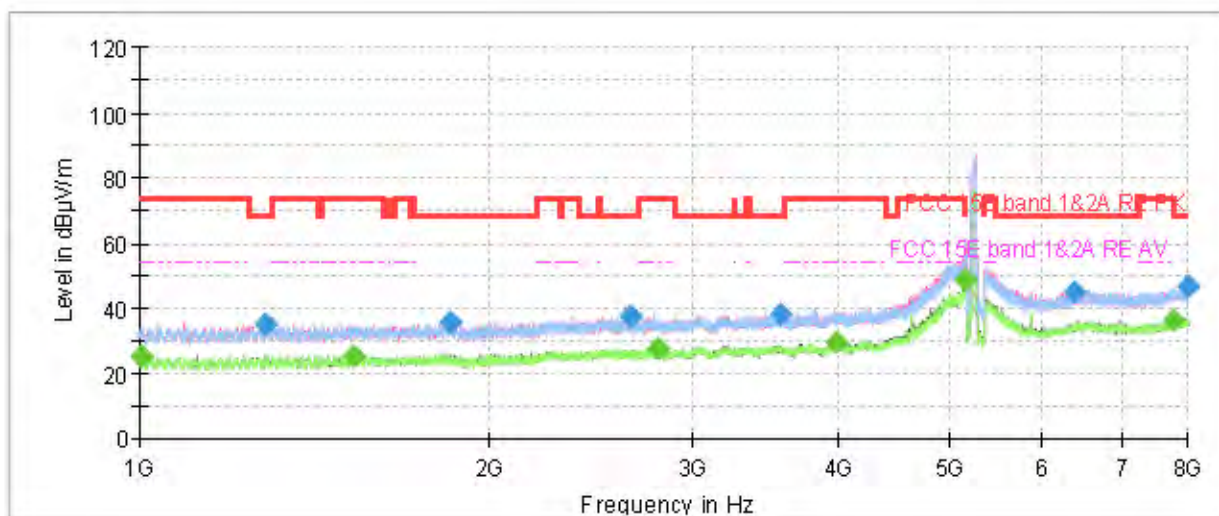
Radiates Emission from 8GHz to 18GHz



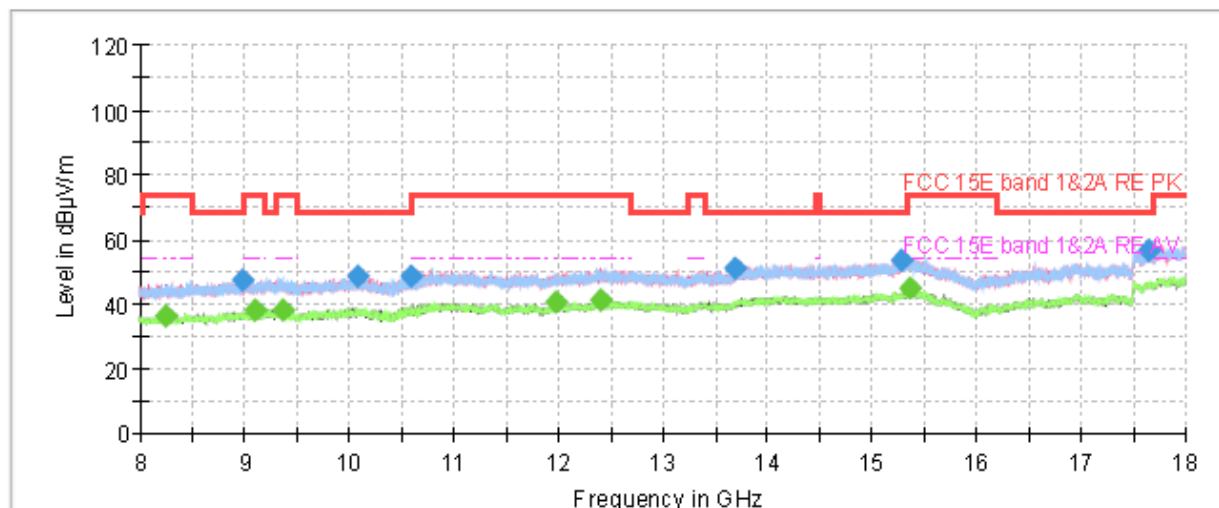
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1042.700000	---	25.45	54.00	28.55	500.0	100.0	H	331.0	-21.0
1270.900000	34.66	---	68.20	33.54	500.0	200.0	H	108.0	-19.9
1704.666667	---	25.49	54.00	28.51	500.0	100.0	V	11.0	-18.6
1819.466667	35.38	---	68.20	32.82	500.0	100.0	V	19.0	-18.5
2472.800000	37.38	---	68.20	30.82	500.0	100.0	H	278.0	-16.3
2766.100000	---	27.72	54.00	26.28	500.0	100.0	H	251.0	-16.1
3505.300000	38.48	---	68.20	29.72	500.0	100.0	H	251.0	-14.6
3986.666667	---	29.50	54.00	24.50	500.0	100.0	V	121.0	-13.4
4437.700000	40.47	---	68.20	27.73	500.0	200.0	V	249.0	-11.7
5129.533333	---	51.91	54.00	2.09	500.0	100.0	V	6.0	-9.5
7745.900000	---	36.08	54.00	17.92	500.0	200.0	V	100.0	-3.6
7891.966667	46.55	---	68.20	21.65	500.0	100.0	V	41.0	-3.0

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

802.11ax (HE40) CH46



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



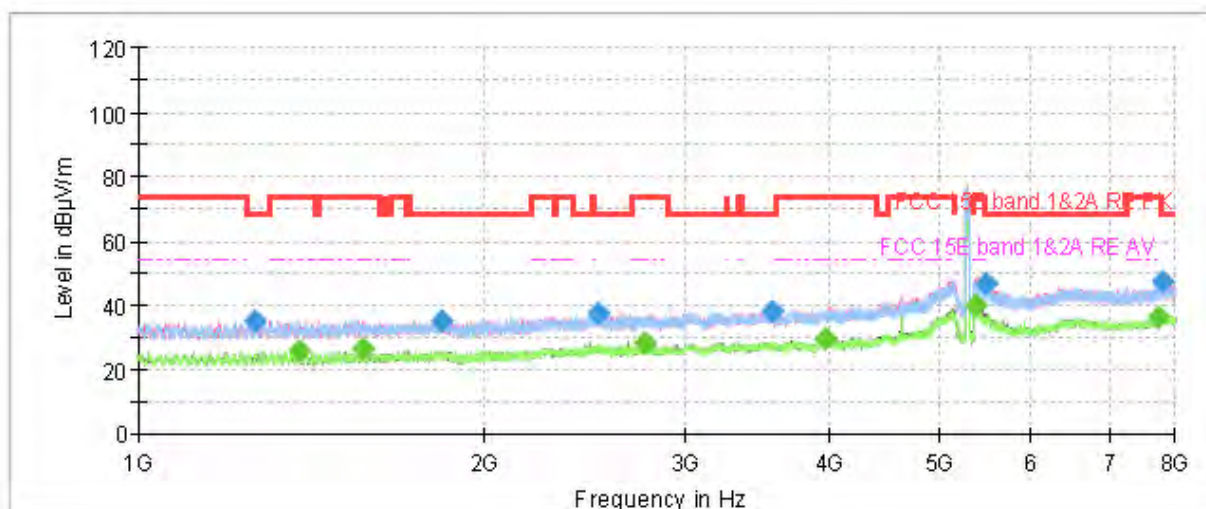
Radiates Emission from 8GHz to 18GHz



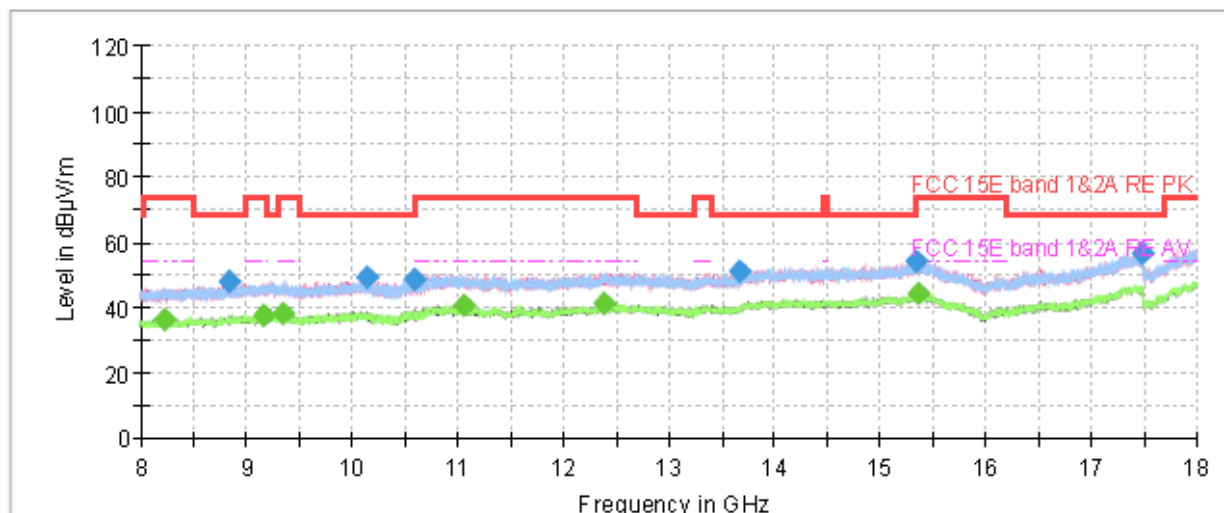
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1005.600000	---	25.34	54.00	28.66	500.0	200.0	H	125.0	-21.0
1284.666667	34.81	---	68.20	33.39	500.0	100.0	H	182.0	-19.8
1532.466667	---	25.48	54.00	28.52	500.0	100.0	H	358.0	-19.0
1851.900000	35.73	---	68.20	32.47	500.0	100.0	V	134.0	-18.4
2646.633333	37.41	---	68.20	30.79	500.0	100.0	V	0.0	-16.1
2794.566667	---	27.82	54.00	26.18	500.0	200.0	H	12.0	-16.0
3568.300000	38.40	---	68.20	29.80	500.0	100.0	H	141.0	-14.5
3985.733333	---	29.48	54.00	24.52	500.0	200.0	H	20.0	-13.4
5149.133333	---	48.77	54.00	5.23	500.0	200.0	H	2.0	-9.4
6374.366667	45.09	---	68.20	23.11	500.0	100.0	H	251.0	-4.7
7749.866667	---	36.21	54.00	17.79	500.0	100.0	V	107.0	-3.6
7999.533333	46.49	---	68.20	21.71	500.0	200.0	V	354.0	-2.5

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

802.11ax (HE40) CH54



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



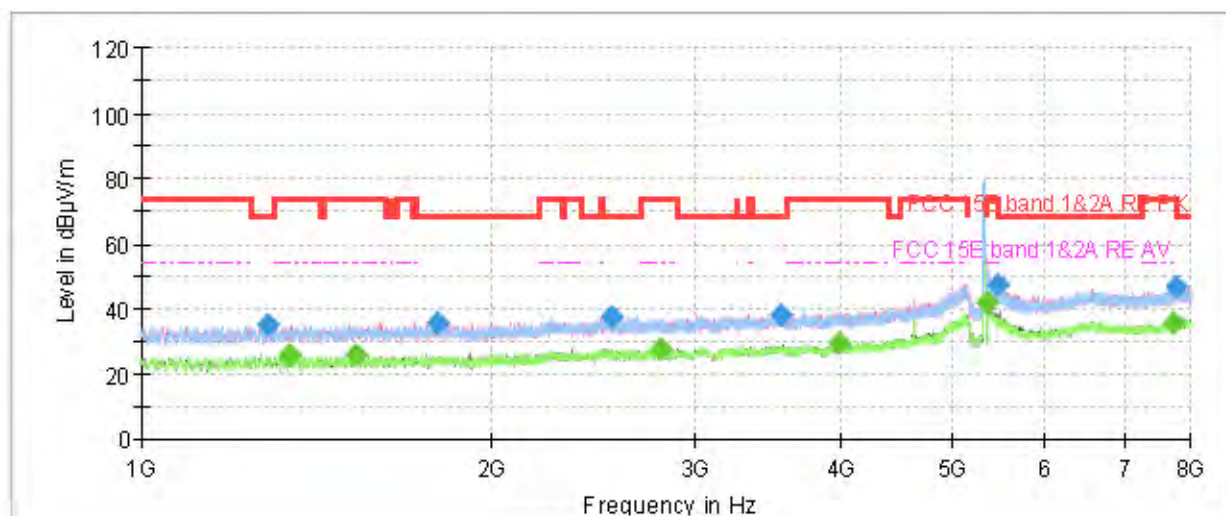
Radiates Emission from 8GHz to 18GHz



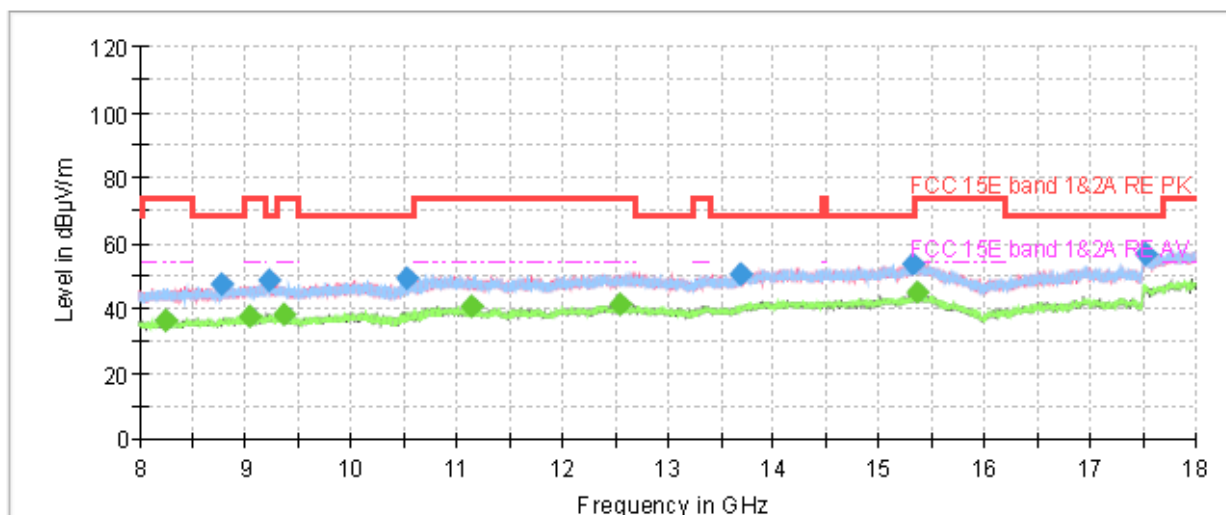
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1265.533333	34.84	---	68.20	33.36	500.0	200.0	H	0.0	-20.0
1381.033333	---	25.66	54.00	28.34	500.0	100.0	V	12.0	-19.6
1569.800000	---	26.58	54.00	27.42	500.0	100.0	V	110.0	-18.9
1838.833333	35.35	---	68.20	32.85	500.0	200.0	V	210.0	-18.5
2515.733333	37.27	---	68.20	30.93	500.0	200.0	H	2.0	-16.3
2757.933333	---	28.04	54.00	25.96	500.0	200.0	V	356.0	-16.1
3559.433333	38.04	---	68.20	30.16	500.0	100.0	H	333.0	-14.5
3968.000000	---	29.47	54.00	24.53	500.0	200.0	H	99.0	-13.5
5364.033333	---	39.75	54.00	14.25	500.0	200.0	V	340.0	-8.7
5471.133333	46.73	---	68.20	21.47	500.0	200.0	V	115.0	-8.6
7722.100000	---	36.20	54.00	17.80	500.0	200.0	H	8.0	-3.7
7804.000000	47.29	---	68.20	20.91	500.0	200.0	H	73.0	-3.5

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

802.11ax (HE40) CH62



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



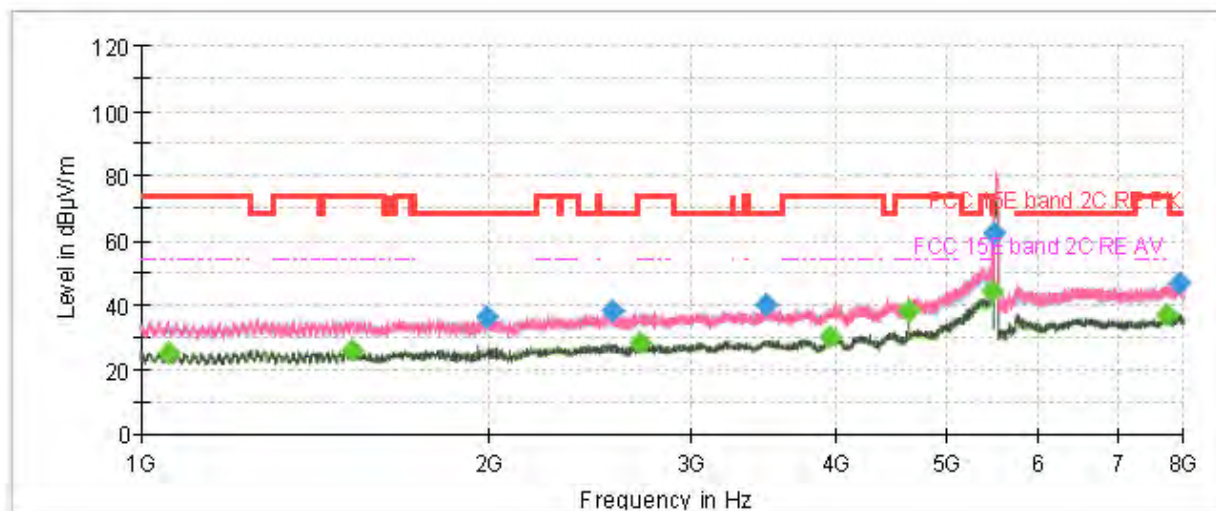
Radiates Emission from 8GHz to 18GHz



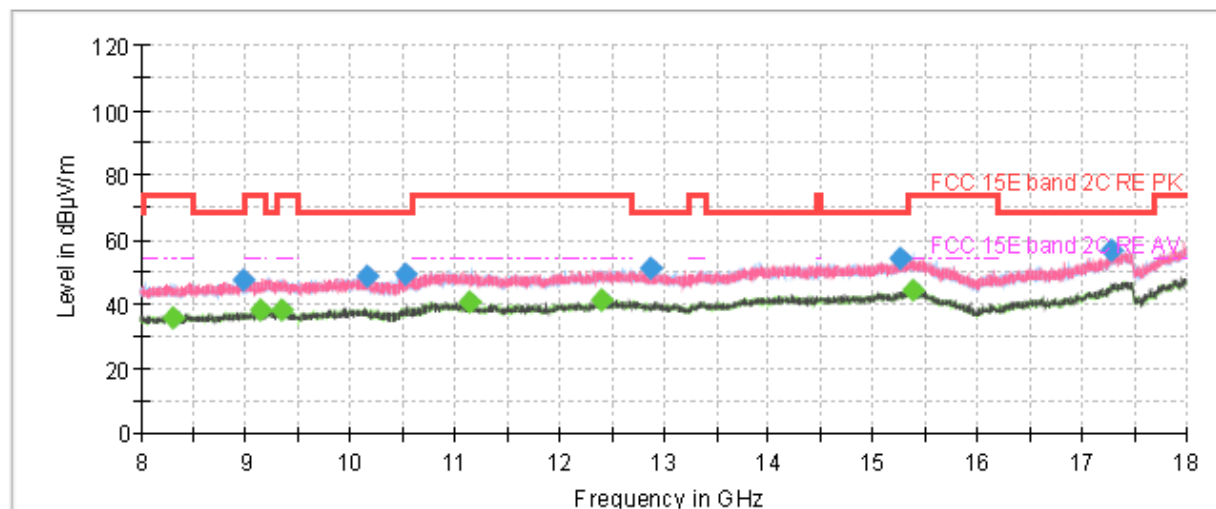
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1286.066667	35.09	---	68.20	33.11	500.0	200.0	H	246.0	-19.8
1341.833333	---	25.88	54.00	28.12	500.0	100.0	V	160.0	-19.6
1527.566667	---	26.06	54.00	27.94	500.0	100.0	V	133.0	-19.0
1800.100000	35.61	---	68.20	32.59	500.0	100.0	V	233.0	-18.5
2534.633333	37.27	---	68.20	30.93	500.0	200.0	V	341.0	-16.3
2795.733333	---	27.85	54.00	26.15	500.0	200.0	V	236.0	-16.0
3549.866667	38.19	---	68.20	30.01	500.0	200.0	H	0.0	-14.5
3984.800000	---	29.65	54.00	24.35	500.0	200.0	V	353.0	-13.4
5350.033333	---	41.90	54.00	12.10	500.0	200.0	V	291.0	-8.7
5463.900000	47.30	---	68.20	20.90	500.0	200.0	V	318.0	-8.6
7744.966667	---	35.91	54.00	18.09	500.0	100.0	H	348.0	-3.6
7776.933333	46.91	---	68.20	21.29	500.0	100.0	H	331.0	-3.6

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

802.11ax (HE40) CH102



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



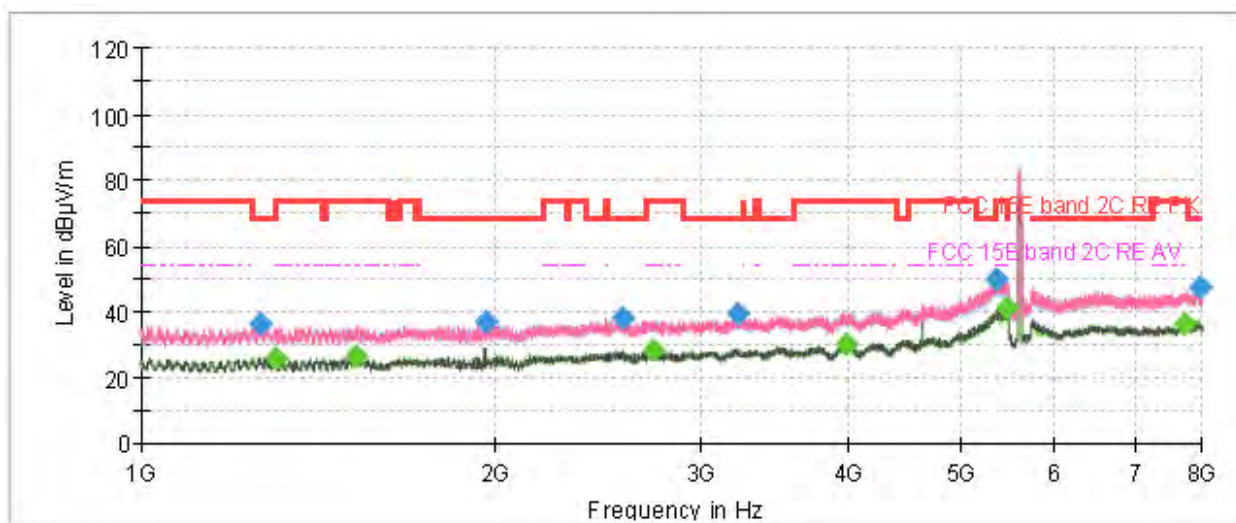
Radiates Emission from 8GHz to 18GHz



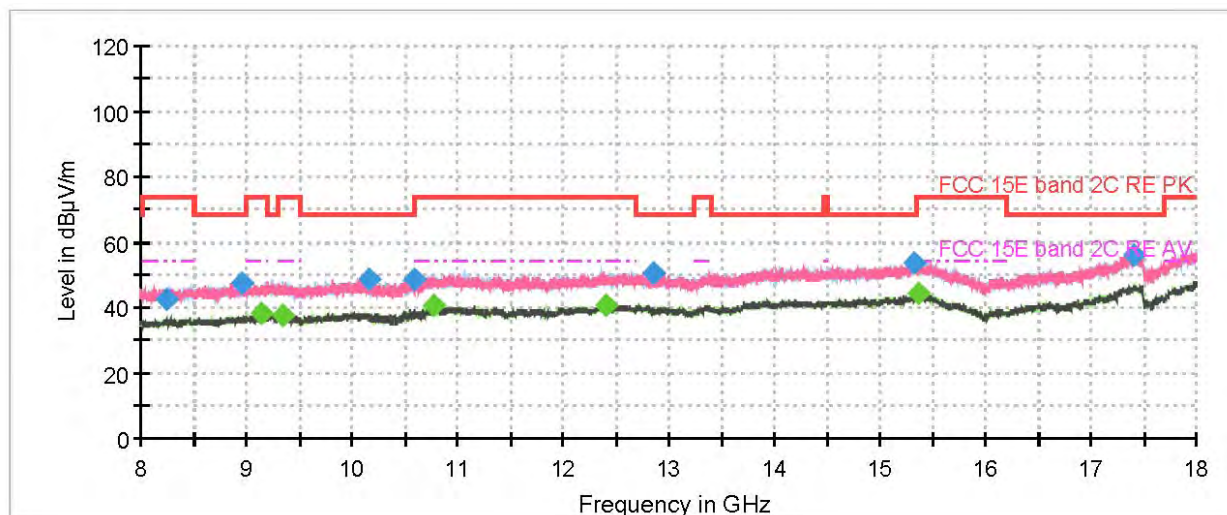
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1054.833333	---	25.22	54.00	28.78	500.0	200.0	H	357.0	-21.0
1524.066667	---	26.05	54.00	27.95	500.0	200.0	H	0.0	-19.0
1995.633333	36.14	---	68.20	32.06	500.0	100.0	V	335.0	-18.2
2558.200000	38.03	---	68.20	30.17	500.0	100.0	H	11.0	-16.2
2707.300000	---	28.24	54.00	25.76	500.0	100.0	H	205.0	-16.1
3470.533333	39.73	---	68.20	28.47	500.0	200.0	H	354.0	-14.7
3956.100000	---	30.32	54.00	23.68	500.0	100.0	H	177.0	-13.5
4625.066667	---	38.05	54.00	15.95	500.0	200.0	V	82.0	-10.8
5458.766667	---	44.11	54.00	9.89	500.0	200.0	V	0.0	-8.6
5469.500000	62.25	---	68.20	5.95	500.0	200.0	H	58.0	-8.6
7722.566667	---	36.74	54.00	17.26	500.0	100.0	H	0.0	-3.7
7931.866667	46.75	---	68.20	21.45	500.0	200.0	V	164.0	-2.7

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

802.11ax (HE40) CH118



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



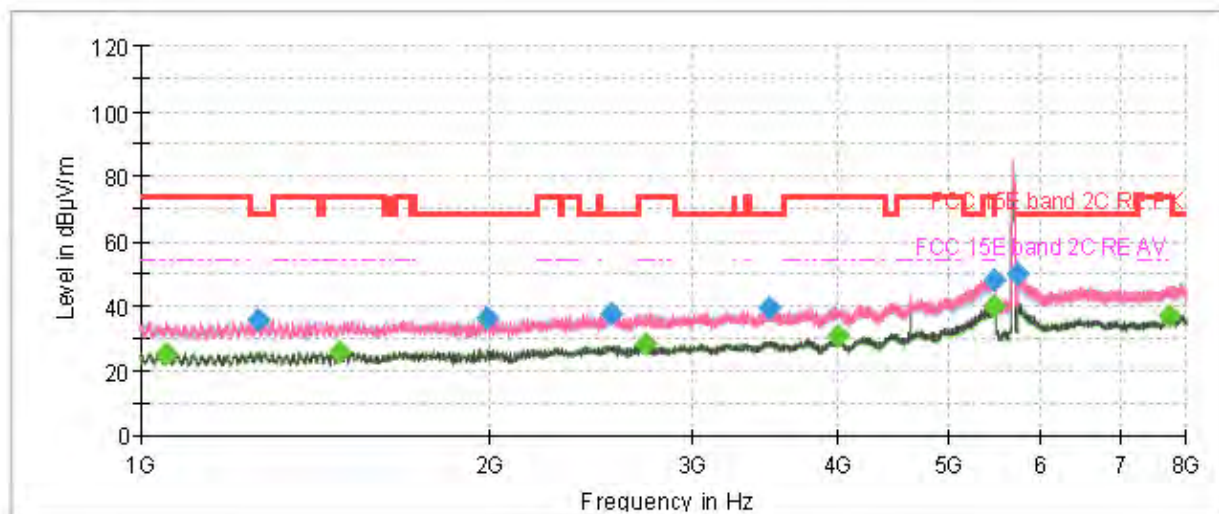
Radiates Emission from 8GHz to 18GHz



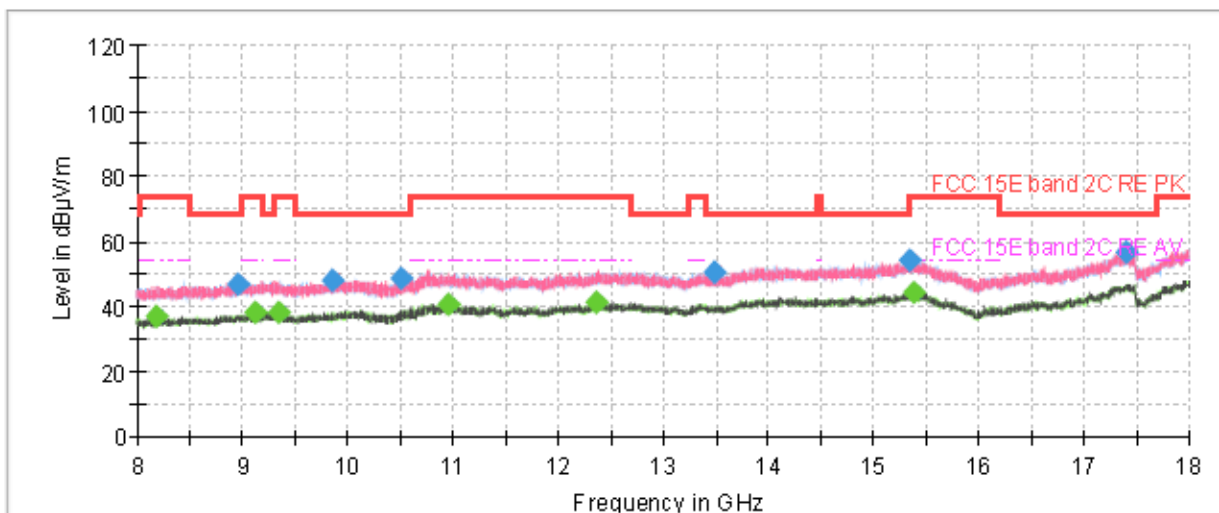
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1263.200000	36.19	---	68.20	32.01	500.0	200.0	V	233.0	-20.0
1301.700000	---	26.04	54.00	27.96	500.0	200.0	H	159.0	-19.8
1521.266667	---	26.70	54.00	27.30	500.0	100.0	V	27.0	-19.0
1964.133333	36.88	---	68.20	31.32	500.0	100.0	H	192.0	-18.4
2572.200000	37.92	---	68.20	30.28	500.0	100.0	V	128.0	-16.2
2727.600000	---	28.40	54.00	25.60	500.0	200.0	V	177.0	-16.1
3224.833333	39.33	---	68.20	28.87	500.0	100.0	H	123.0	-15.1
3982.933333	---	30.03	54.00	23.97	500.0	200.0	V	3.0	-13.4
5330.666667	49.60	---	68.20	18.60	500.0	200.0	V	247.0	-8.8
5459.000000	---	40.95	54.00	13.05	500.0	200.0	V	0.0	-8.6
7731.433333	---	36.54	54.00	17.46	500.0	200.0	H	0.0	-3.7
7950.766667	47.26	---	68.20	20.94	500.0	100.0	V	239.0	-2.6

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

802.11ax (HE40) CH134



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



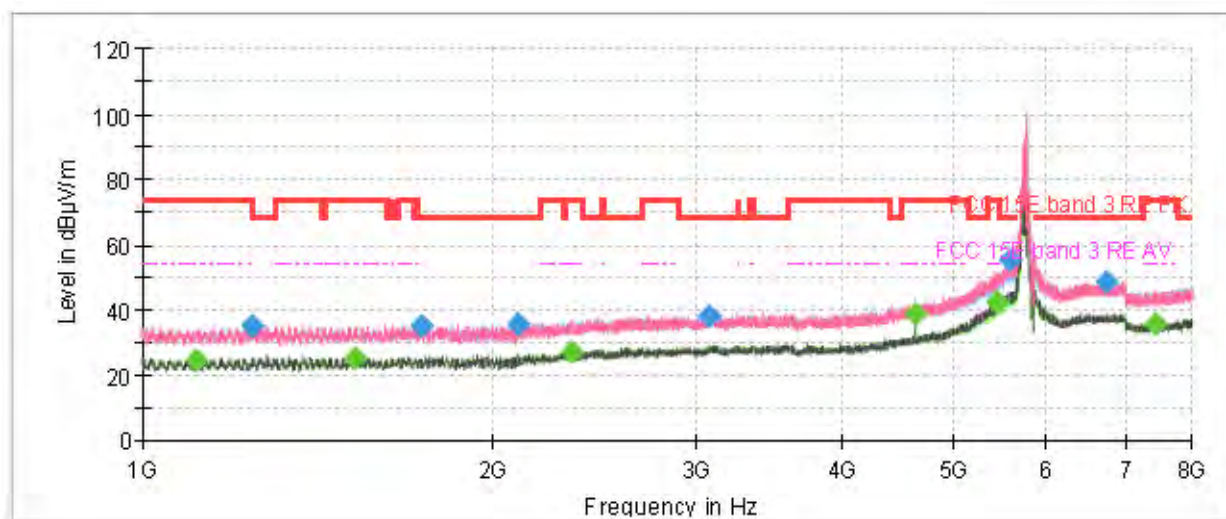
Radiates Emission from 8GHz to 18GHz



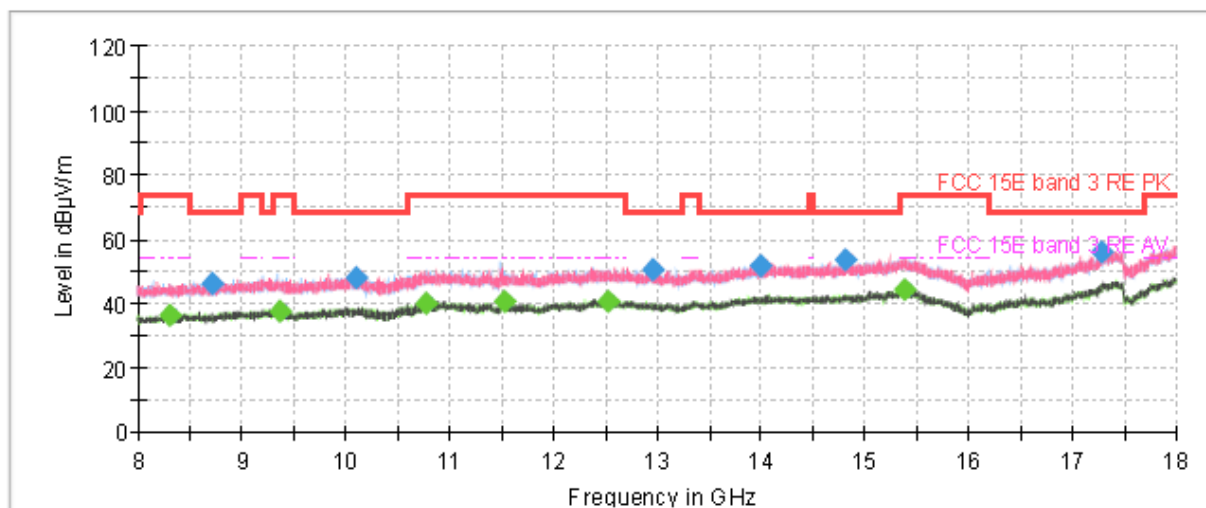
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1053.200000	---	25.22	54.00	28.78	500.0	100.0	V	306.0	-21.0
1263.900000	35.71	---	68.20	32.49	500.0	200.0	V	39.0	-20.0
1486.966667	---	26.12	54.00	27.88	500.0	100.0	V	155.0	-19.2
1993.766667	36.09	---	68.20	32.11	500.0	200.0	V	4.0	-18.2
2545.133333	37.43	---	68.20	30.77	500.0	200.0	V	106.0	-16.2
2725.733333	---	28.15	54.00	25.85	500.0	100.0	H	0.0	-16.1
3487.566667	39.19	---	68.20	29.01	500.0	200.0	V	65.0	-14.7
3999.500000	---	30.51	54.00	23.49	500.0	100.0	V	238.0	-13.3
5453.400000	---	40.03	54.00	13.97	500.0	200.0	V	121.0	-8.6
5462.500000	48.05	---	68.20	20.15	500.0	200.0	V	121.0	-8.6
5726.166667	49.57	---	68.20	18.63	500.0	200.0	V	121.0	-7.9
7738.666667	---	36.66	54.00	17.34	500.0	100.0	H	334.0	-3.6

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

802.11ax (HE40) CH151



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



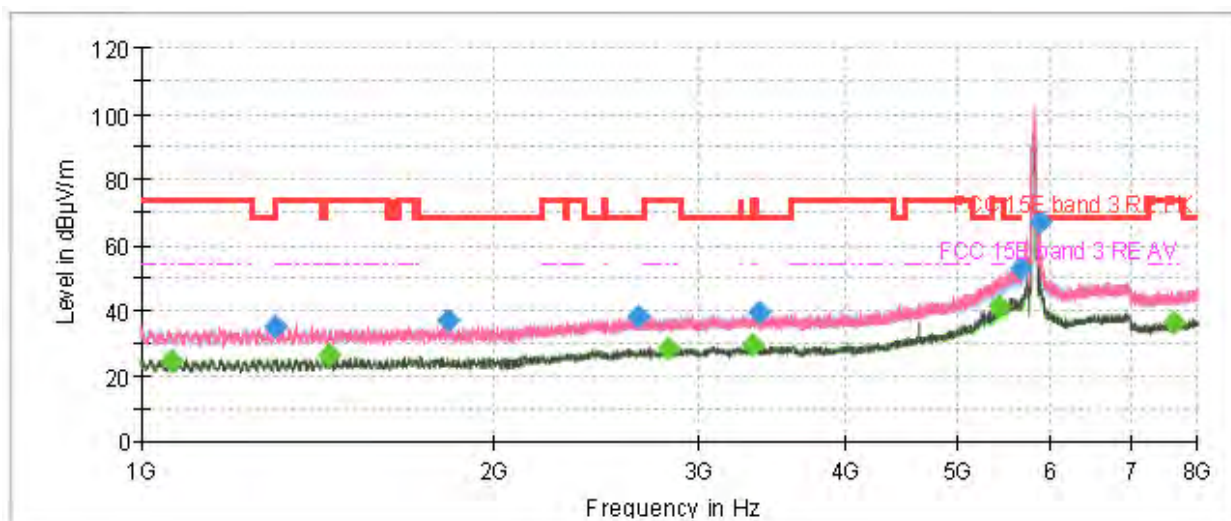
Radiates Emission from 8GHz to 18GHz



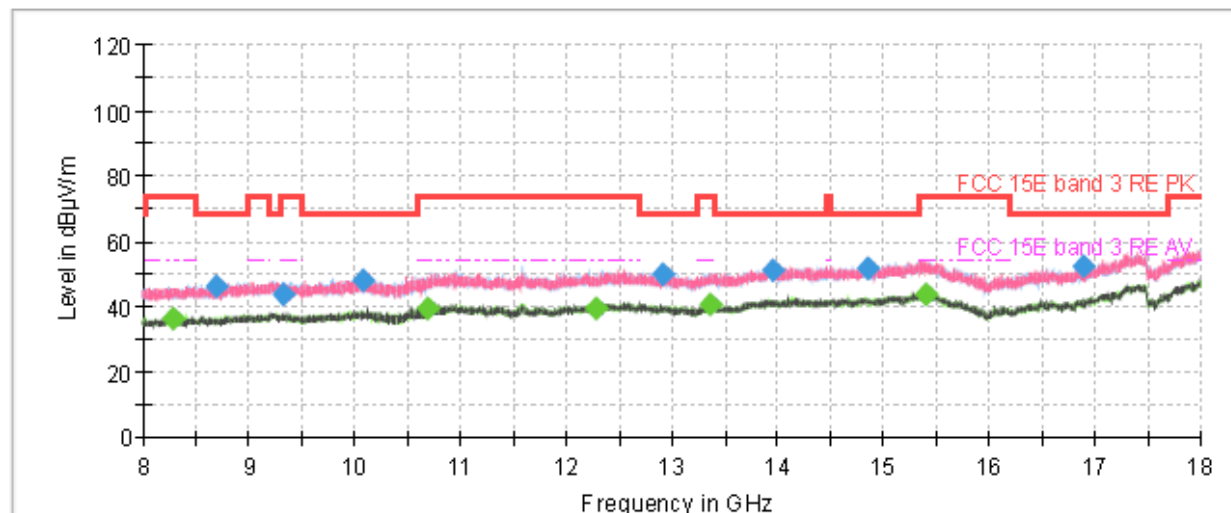
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1112.933333	---	24.63	54.00	29.37	500.0	200.0	V	0.0	-20.6
1244.066667	35.14	---	68.20	33.06	500.0	200.0	V	350.0	-20.0
1524.766667	---	25.29	54.00	28.71	500.0	200.0	V	350.0	-19.0
1735.700000	35.26	---	68.20	32.94	500.0	100.0	V	16.0	-18.6
2108.333333	35.79	---	68.20	32.41	500.0	100.0	V	97.0	-17.6
2337.466667	---	27.02	54.00	26.99	500.0	200.0	H	222.0	-16.9
3076.666667	37.96	---	68.20	30.24	500.0	100.0	V	0.0	-15.6
4625.066667	---	38.51	54.00	15.49	500.0	200.0	H	118.0	-10.8
5429.366667	---	42.22	54.00	11.78	500.0	200.0	V	0.0	-8.6
5582.666667	55.25	---	68.20	12.95	500.0	200.0	V	162.0	-8.2
6756.100000	48.67	---	68.20	19.53	500.0	100.0	H	302.0	-3.7
7441.400000	---	35.88	54.00	18.12	500.0	200.0	H	138.0	-4.2

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

802.11ax (HE40) CH159



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



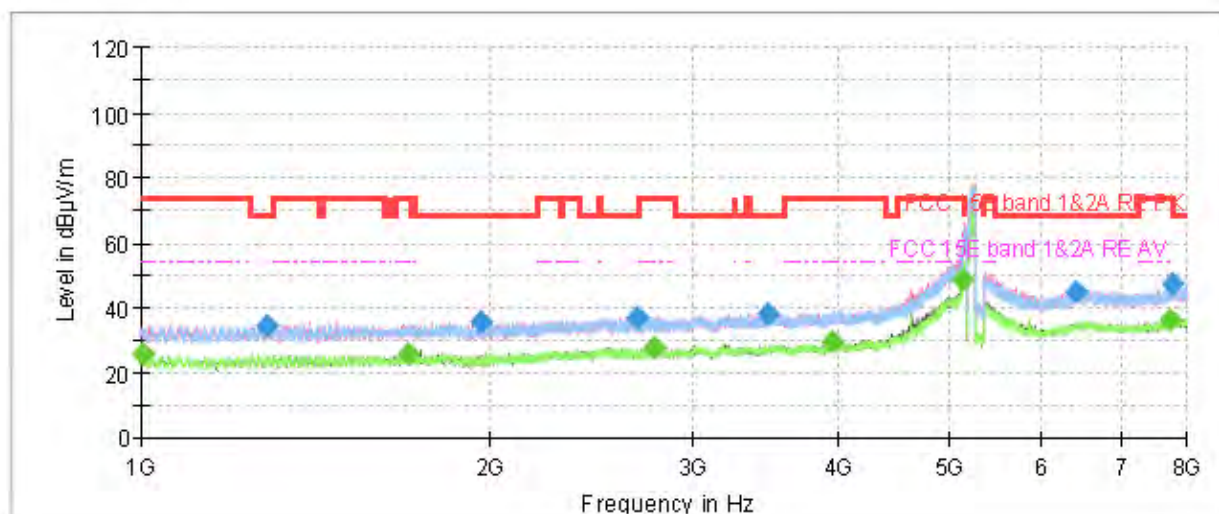
Radiates Emission from 8GHz to 18GHz



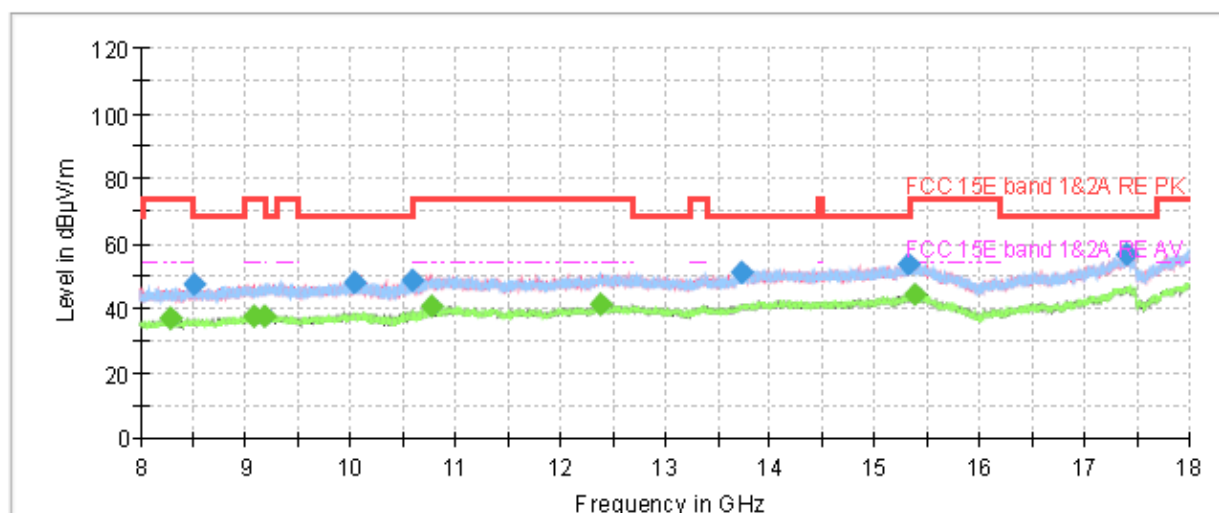
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1059.733333	---	24.85	54.00	29.15	500.0	100.0	H	54.0	-20.9
1299.600000	35.18	---	68.20	33.02	500.0	100.0	H	336.0	-19.8
1449.400000	---	26.19	54.00	27.81	500.0	200.0	V	358.0	-19.4
1826.700000	37.15	---	68.20	31.05	500.0	100.0	H	275.0	-18.5
2659.933333	38.45	---	68.20	29.75	500.0	100.0	H	0.0	-16.0
2823.033333	---	28.55	54.00	25.45	500.0	100.0	V	259.0	-16.1
3336.133333	---	29.37	54.00	24.63	500.0	100.0	V	74.0	-15.0
3372.300000	39.34	---	68.20	28.86	500.0	200.0	H	148.0	-14.9
5417.000000	---	41.35	54.00	12.65	500.0	200.0	V	106.0	-8.6
5634.000000	52.89	---	68.20	15.31	500.0	200.0	V	235.0	-8.1
5854.733333	67.03	---	68.20	1.17	500.0	200.0	H	0.0	-7.4
7636.466667	---	36.20	54.00	17.80	500.0	100.0	V	197.0	-3.8

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

802.11ax (HE80) CH42



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



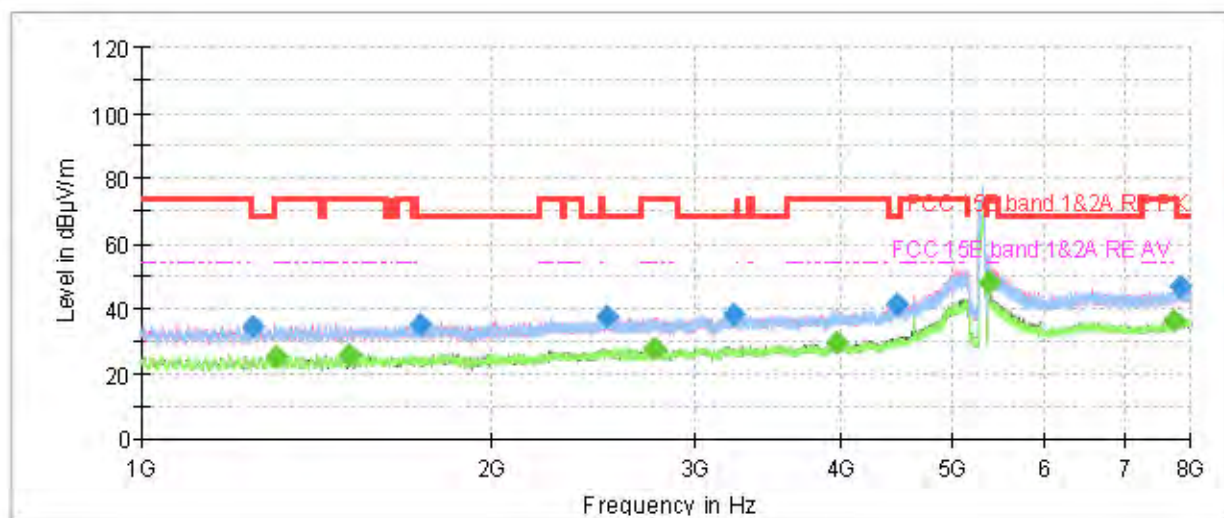
Radiates Emission from 8GHz to 18GHz



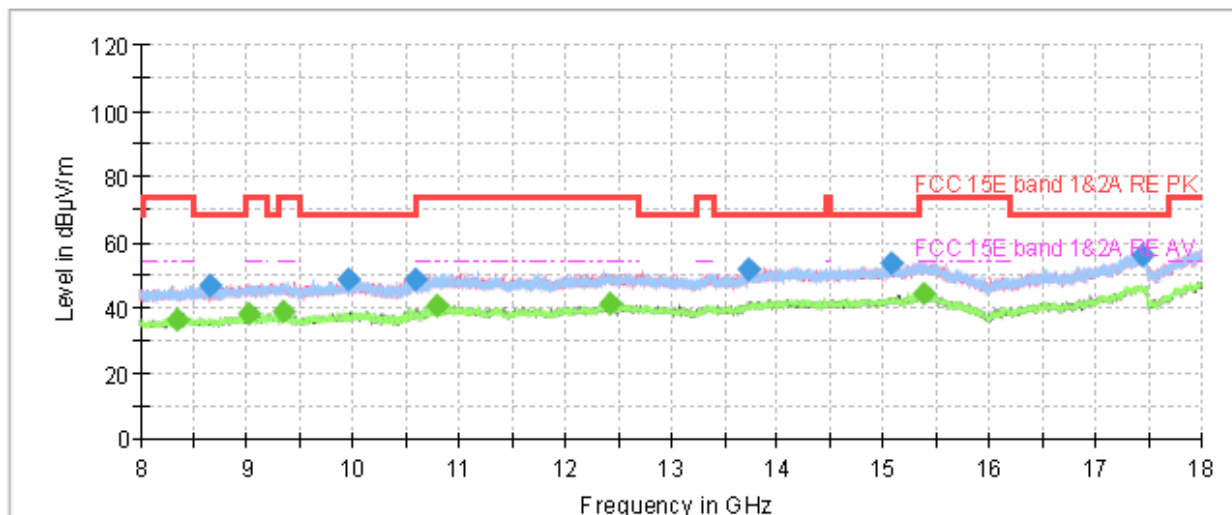
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1006.300000	---	25.61	54.00	28.39	500.0	200.0	H	3.0	-21.0
1285.133333	34.63	---	68.20	33.57	500.0	200.0	V	116.0	-19.8
1703.500000	---	25.68	54.00	28.32	500.0	200.0	H	178.0	-18.6
1969.033333	35.53	---	68.20	32.67	500.0	200.0	V	356.0	-18.3
2684.433333	37.16	---	68.20	31.04	500.0	100.0	H	86.0	-16.0
2772.866667	---	27.77	54.00	26.23	500.0	100.0	V	334.0	-16.1
3471.933333	38.31	---	68.20	29.89	500.0	200.0	V	349.0	-14.7
3944.433333	---	29.26	54.00	24.74	500.0	200.0	V	198.0	-13.6
5111.566667	---	48.81	54.00	5.19	500.0	200.0	V	239.0	-9.6
6419.166667	45.12	---	68.20	23.08	500.0	100.0	V	1.0	-4.4
7747.066667	---	36.17	54.00	17.83	500.0	200.0	V	356.0	-3.6
7781.366667	47.09	---	68.20	21.11	500.0	200.0	H	107.0	-3.6

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

802.11ax (HE80) CH58



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



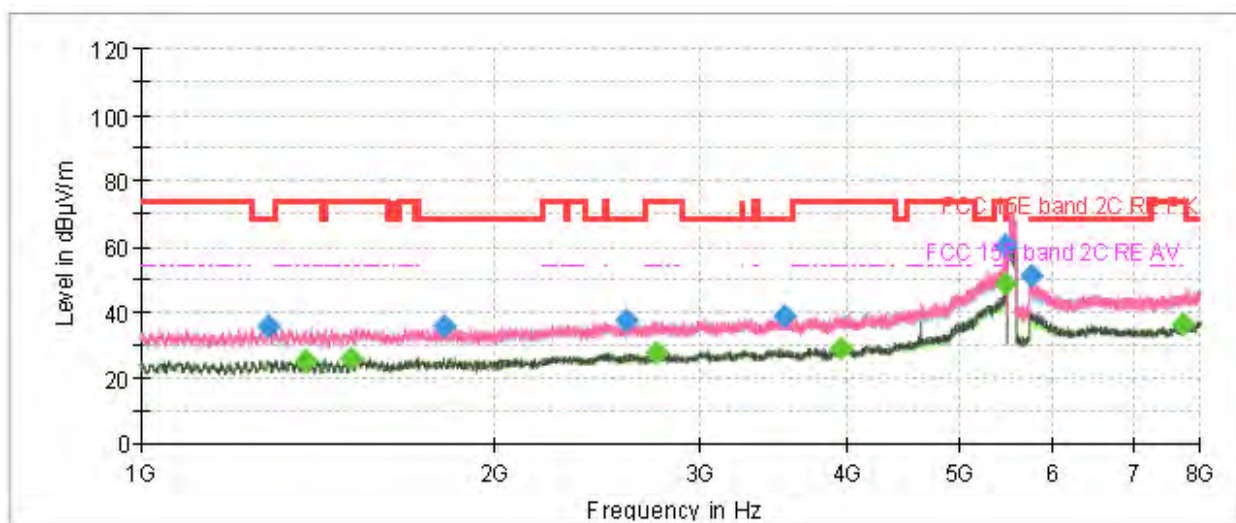
Radiates Emission from 8GHz to 18GHz



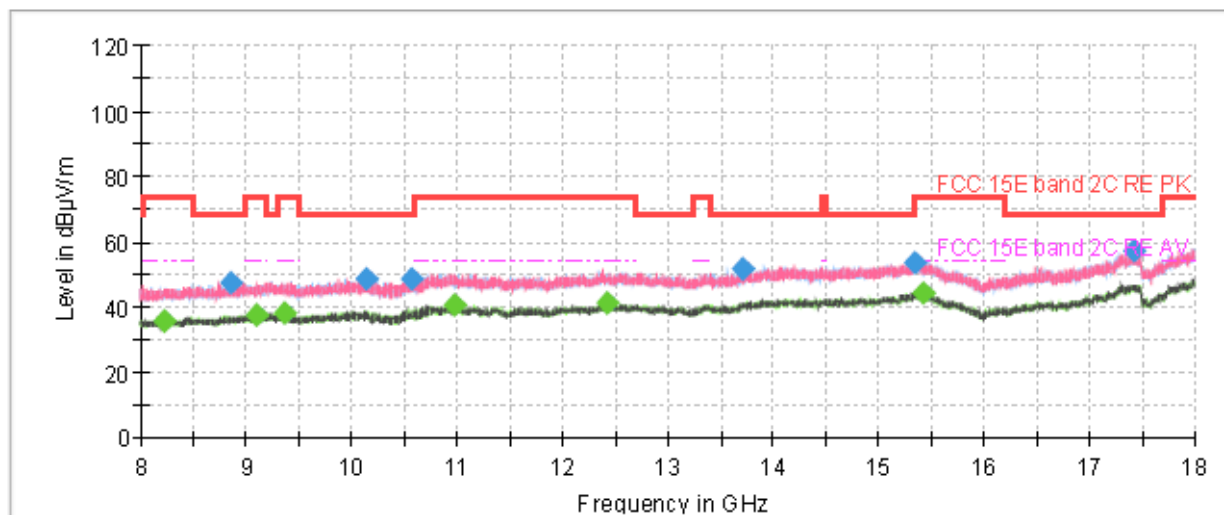
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1249.200000	34.71	---	68.20	33.49	500.0	100.0	H	328.0	-20.0
1308.233333	---	25.51	54.00	28.49	500.0	100.0	H	316.0	-19.8
1512.866667	---	25.94	54.00	28.06	500.0	200.0	H	109.0	-19.1
1739.900000	35.36	---	68.20	32.84	500.0	200.0	V	341.0	-18.6
2517.366667	37.72	---	68.20	30.48	500.0	200.0	H	55.0	-16.3
2759.333333	---	27.88	54.00	26.12	500.0	100.0	V	174.0	-16.1
3231.366667	38.40	---	68.20	29.80	500.0	100.0	H	223.0	-15.1
3967.300000	---	29.48	54.00	24.52	500.0	200.0	V	224.0	-13.5
4474.800000	41.10	---	68.20	27.10	500.0	200.0	H	233.0	-11.5
5362.400000	---	48.13	54.00	5.87	500.0	200.0	V	237.0	-8.7
7744.033333	---	36.25	54.00	17.75	500.0	100.0	H	356.0	-3.6
7820.800000	46.52	---	68.20	21.68	500.0	200.0	H	18.0	-3.5

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

802.11ax (HE80) CH106



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



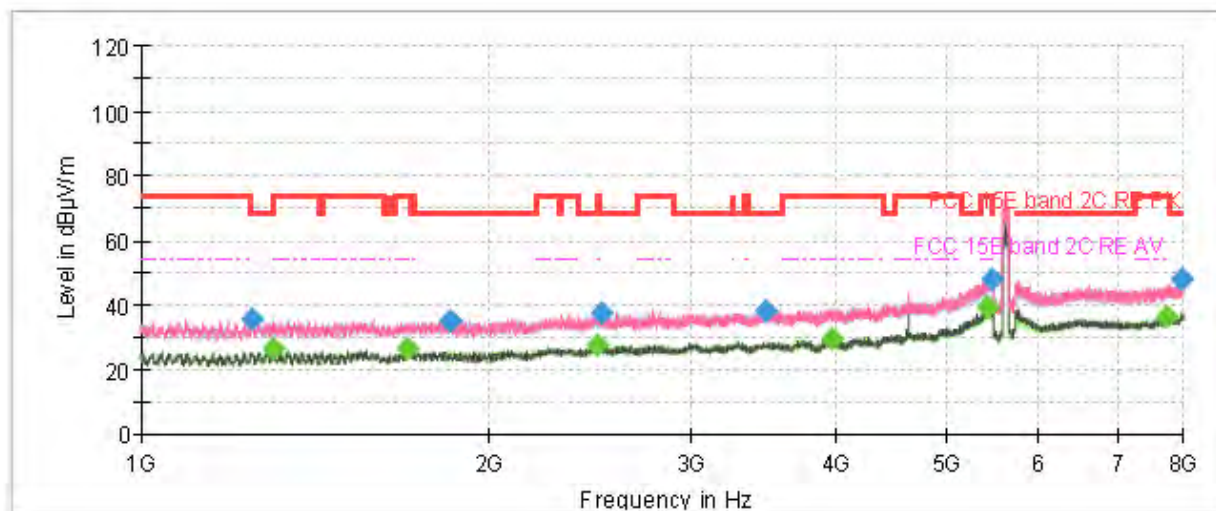
Radiates Emission from 8GHz to 18GHz



Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1285.133333	35.52	---	68.20	32.68	500.0	200.0	V	51.0	-19.8
1378.700000	---	25.43	54.00	28.57	500.0	200.0	H	0.0	-19.6
1509.833333	---	25.82	54.00	28.18	500.0	200.0	V	0.0	-19.1
1812.700000	35.63	---	68.20	32.57	500.0	100.0	H	359.0	-18.5
2588.766667	37.70	---	68.20	30.50	500.0	200.0	H	318.0	-16.1
2755.600000	---	27.82	54.00	26.18	500.0	200.0	H	1.0	-16.1
3536.566667	38.55	---	68.20	29.65	500.0	100.0	V	200.0	-14.5
3956.100000	---	29.13	54.00	24.87	500.0	200.0	H	304.0	-13.5
5458.066667	---	48.88	54.00	5.12	500.0	200.0	H	0.0	-8.6
5466.466667	60.47	---	68.20	7.73	500.0	200.0	V	118.0	-8.6
5739.000000	50.88	---	68.20	17.32	500.0	200.0	V	257.0	-7.8
7723.266667	---	36.28	54.00	17.72	500.0	100.0	H	0.0	-3.7

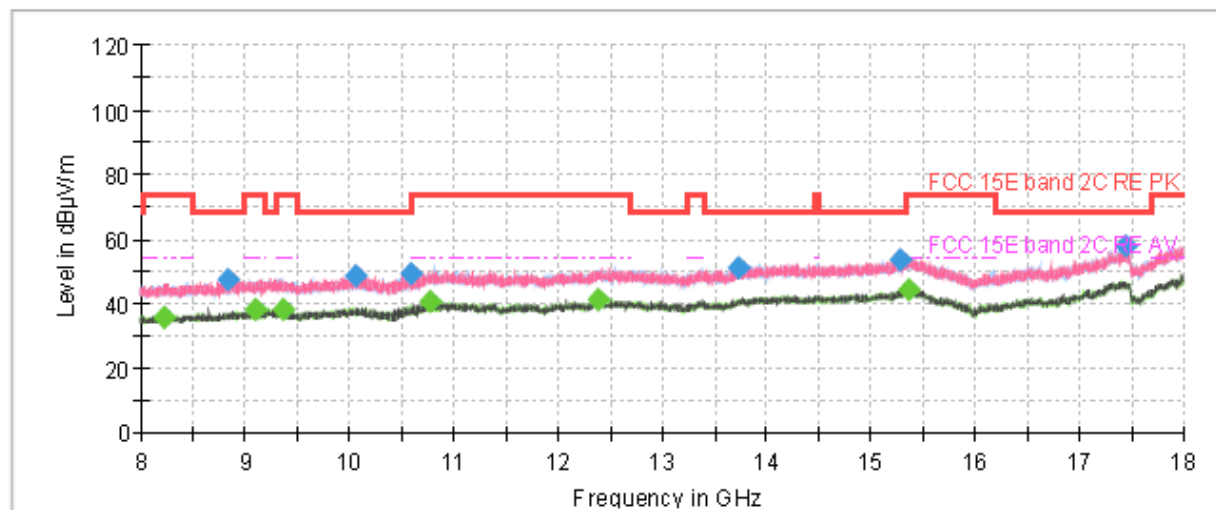
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

802.11ax (HE80) CH122



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz



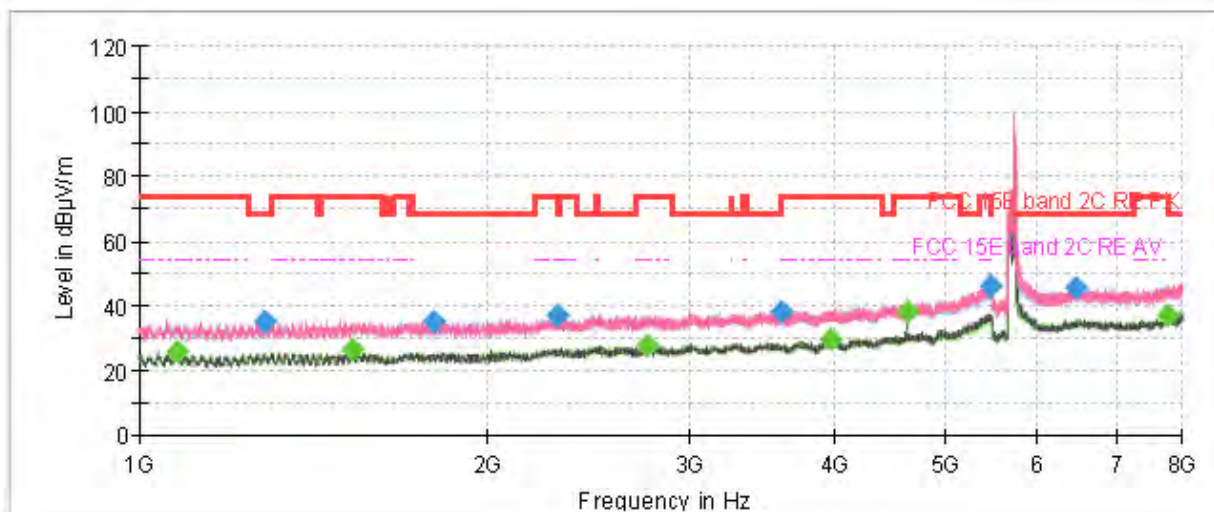
Radiates Emission from 8GHz to 18GHz



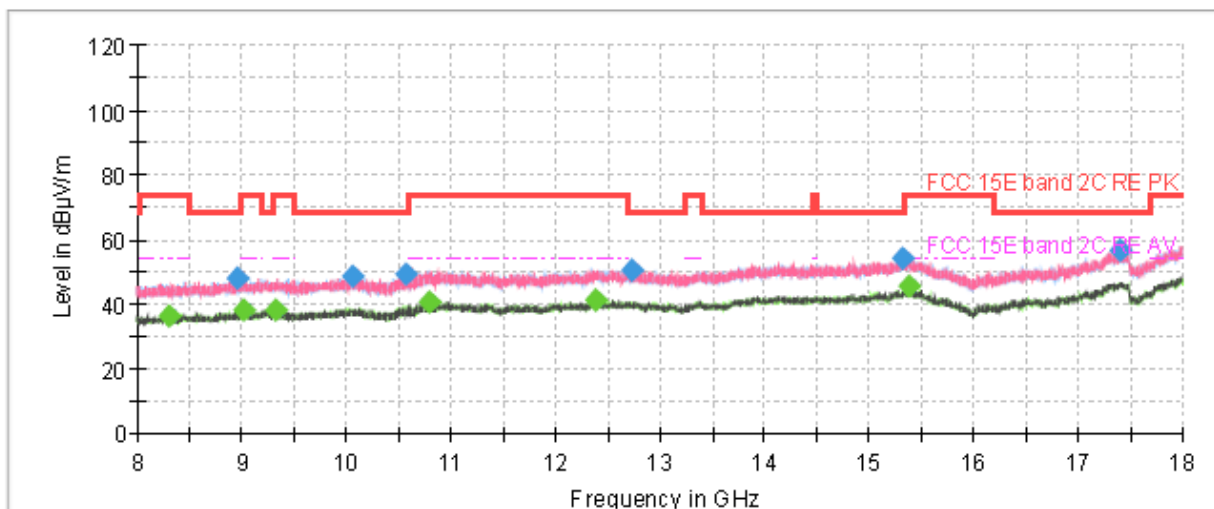
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1246.866667	35.52	---	68.20	32.68	500.0	100.0	V	358.0	-20.0
1303.566667	---	26.34	54.00	27.66	500.0	200.0	H	0.0	-19.8
1703.266667	---	26.28	54.00	27.72	500.0	200.0	H	270.0	-18.6
1850.266667	35.03	---	68.20	33.17	500.0	100.0	V	359.0	-18.4
2489.366667	---	27.69	54.00	26.31	500.0	100.0	H	6.0	-16.3
2510.600000	37.70	---	68.20	30.50	500.0	200.0	V	70.0	-16.3
3482.666667	38.25	---	68.20	29.95	500.0	100.0	V	169.0	-14.7
3957.966667	---	29.82	54.00	24.18	500.0	100.0	V	43.0	-13.5
5413.266667	---	39.62	54.00	14.38	500.0	200.0	V	318.0	-8.7
5462.733333	48.16	---	68.20	20.04	500.0	200.0	V	123.0	-8.6
7738.666667	---	36.13	54.00	17.87	500.0	200.0	H	216.0	-3.6
7959.166667	48.08	---	68.20	20.12	500.0	100.0	H	42.0	-2.6

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

802.11ax (HE80) CH138



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



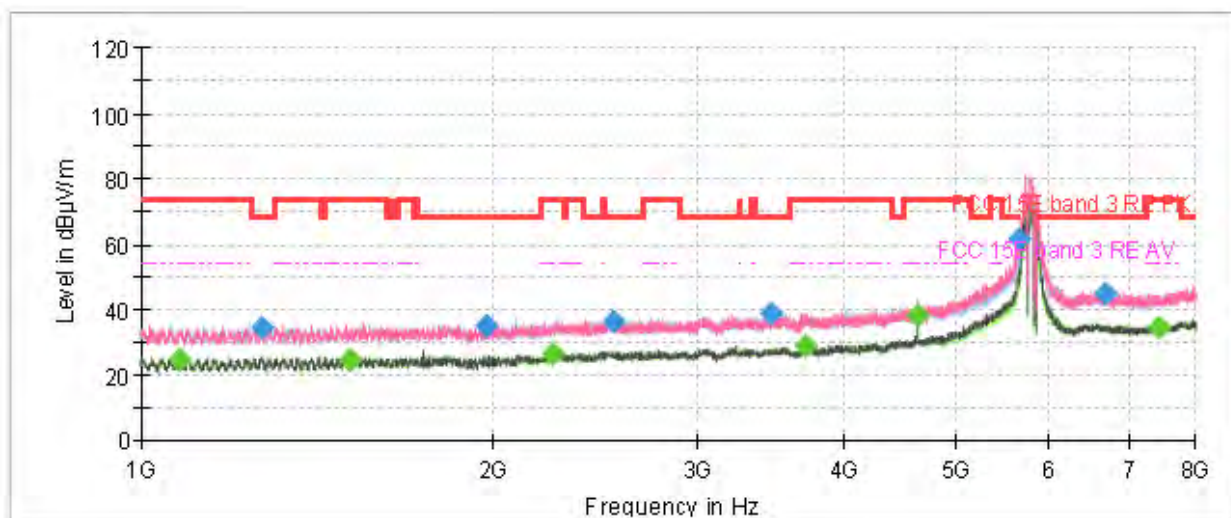
Radiates Emission from 8GHz to 18GHz



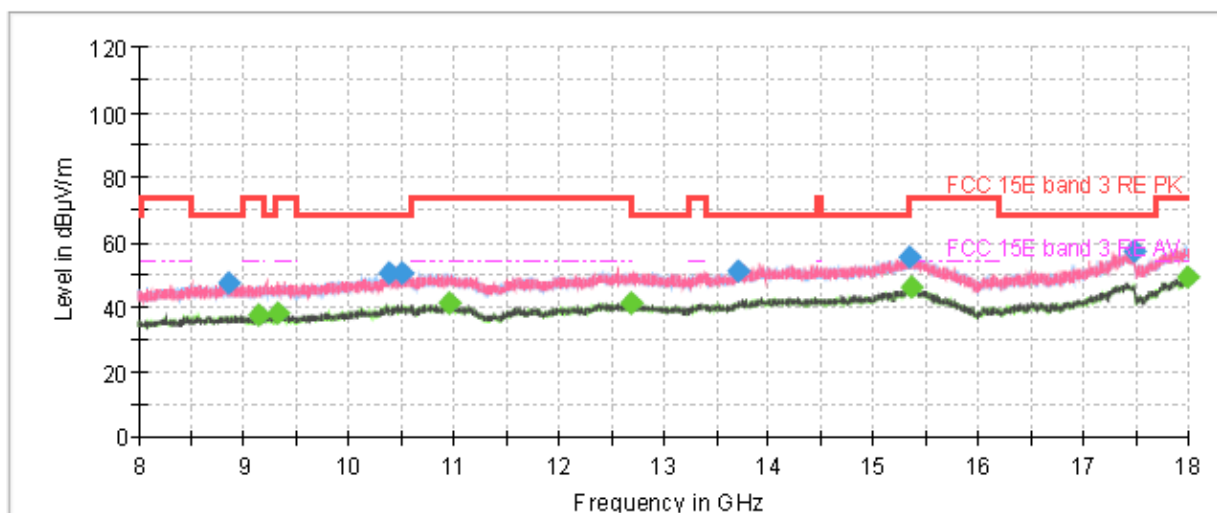
Frequency (MHz)	Peak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)
1077.700000	---	26.14	54.00	27.86	500.0	100.0	H	0.0	-20.8
1286.066667	35.16	---	68.20	33.04	500.0	100.0	H	142.0	-19.8
1529.900000	---	26.21	54.00	27.79	500.0	200.0	H	317.0	-19.0
1797.066667	35.32	---	68.20	32.88	500.0	200.0	H	170.0	-18.5
2303.633333	37.08	---	68.20	31.12	500.0	200.0	V	36.0	-16.9
2753.733333	---	27.70	54.00	26.30	500.0	100.0	V	280.0	-16.1
3593.733333	38.20	---	68.20	30.00	500.0	200.0	H	330.0	-14.4
3958.200000	---	29.54	54.00	24.46	500.0	100.0	H	102.0	-13.5
4625.300000	---	37.99	54.00	16.01	500.0	200.0	H	156.0	-10.8
5463.433333	46.17	---	68.20	22.03	500.0	200.0	V	216.0	-8.6
6462.100000	45.36	---	68.20	22.84	500.0	100.0	V	43.0	-4.0
7749.866667	---	37.13	54.00	16.87	500.0	100.0	H	0.0	-3.6

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

802.11ax (HE80) CH155



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)
1080.033333	---	24.88	54.00	29.12	500.0	100.0	H	192.0	-20.7
1270.433333	34.40	---	68.20	33.80	500.0	200.0	H	293.0	-19.9
1512.866667	---	24.91	54.00	29.09	500.0	200.0	H	341.0	-19.1
1970.666667	35.10	---	68.20	33.10	500.0	100.0	V	0.0	-18.3
2249.500000	---	26.25	54.00	27.75	500.0	100.0	H	124.0	-17.1
2537.666667	36.57	---	68.20	31.63	500.0	200.0	H	332.0	-16.2
3456.300000	38.46	---	68.20	29.74	500.0	100.0	V	3.0	-14.8
3712.733333	---	29.19	54.00	24.81	500.0	100.0	V	228.0	-14.2
4624.833333	---	38.38	54.00	15.62	500.0	200.0	V	66.0	-10.8
5644.733333	61.42	---	68.20	6.78	500.0	200.0	V	94.0	-8.0
6684.466667	45.15	---	68.20	23.05	500.0	200.0	V	27.0	-3.5
7449.100000	---	34.71	54.00	19.29	500.0	200.0	H	356.0	-4.2

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

5.6. Conducted Emission

Ambient condition

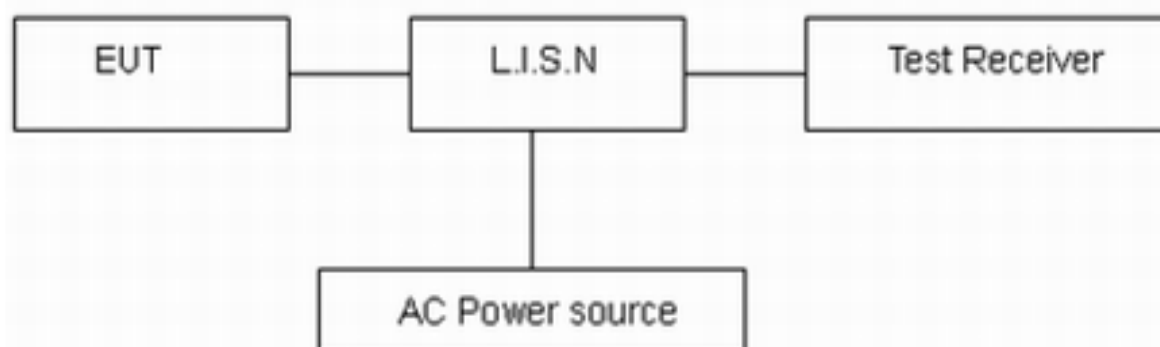
Temperature	Relative humidity	Pressure
23°C ~25°C	45%~50%	101.5kPa

Methods of Measurement

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

The test is in transmitting mode.

Test Setup



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

Limits

Frequency (MHz)	Conducted Limits(dBμV)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56 *	56 to 46 *
0.5 - 5	56	46
5 - 30	60	50
*: Decreases with the logarithm of the frequency.		

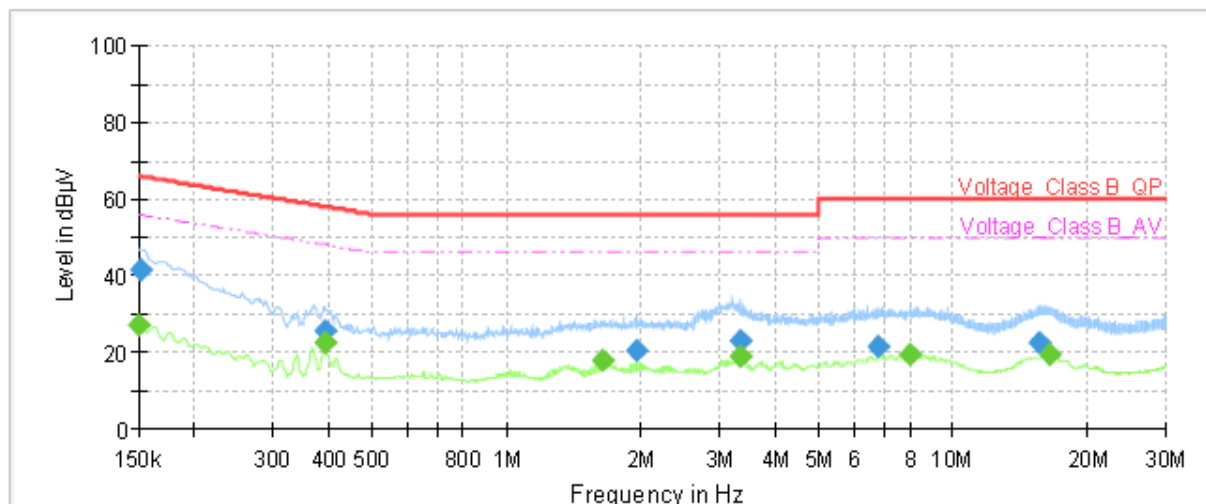
Measurement Uncertainty

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

Test Results:

Following plots, Blue trace uses the peak detection and Green trace uses the average detection. During the test, the Conducted Emission was performed in all modes with all channels, 802.11n HT40, Channel 62 for INPAQ , 802.11ax HE40, Channel 159 for Galtronics are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

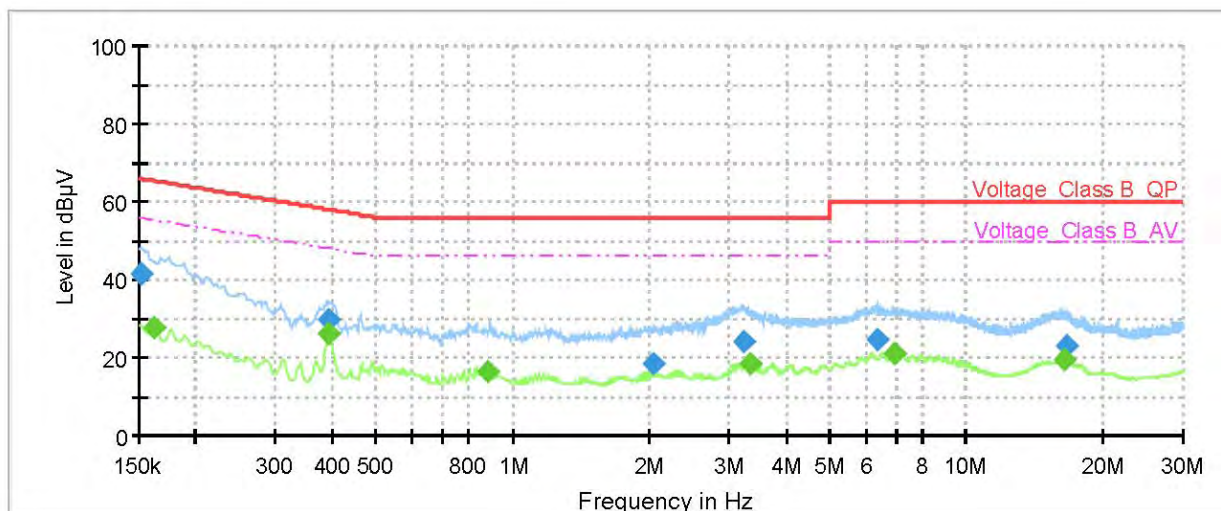
INPAQ :



Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.15	---	27.30	56.00	28.70	70.0	9.000	L1	ON	21
0.15	41.53	---	65.88	24.35	70.0	9.000	L1	ON	21
0.39	---	22.33	48.05	25.72	70.0	9.000	L1	ON	20
0.39	25.80	---	58.05	32.25	70.0	9.000	L1	ON	20
1.63	---	17.81	46.00	28.19	70.0	9.000	L1	ON	20
1.95	20.71	---	56.00	35.29	70.0	9.000	L1	ON	20
3.34	22.91	---	56.00	33.09	70.0	9.000	L1	ON	19
3.35	---	18.95	46.00	27.05	70.0	9.000	L1	ON	19
6.78	21.51	---	60.00	38.49	70.0	9.000	L1	ON	20
7.96	---	19.31	50.00	30.69	70.0	9.000	L1	ON	20
15.66	22.52	---	60.00	37.48	70.0	9.000	L1	ON	20
16.51	---	19.42	50.00	30.58	70.0	9.000	L1	ON	20

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 KHz to 30 MHz

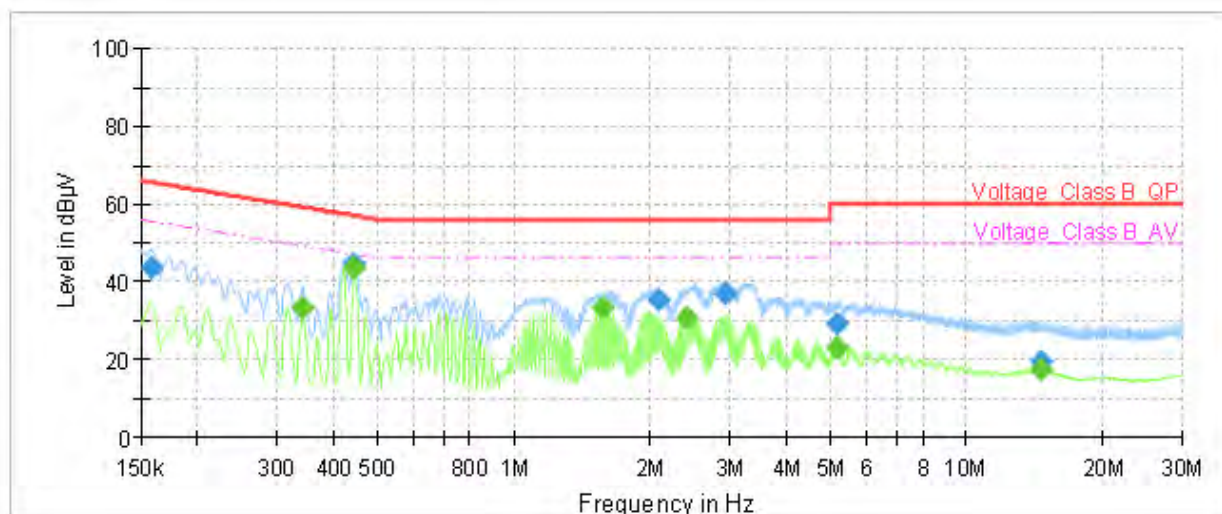


Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.15	41.74	---	65.88	24.14	70.0	9.000	N	ON	21
0.16	---	27.79	55.40	27.61	70.0	9.000	N	ON	21
0.39	---	26.40	48.05	21.65	70.0	9.000	N	ON	21
0.39	29.62	---	58.00	28.38	70.0	9.000	N	ON	21
0.88	---	16.30	46.00	29.70	70.0	9.000	N	ON	20
2.04	18.38	---	56.00	37.62	70.0	9.000	N	ON	20
3.24	24.28	---	56.00	31.72	70.0	9.000	N	ON	19
3.36	---	18.51	46.00	27.49	70.0	9.000	N	ON	19
6.33	24.39	---	60.00	35.61	70.0	9.000	N	ON	20
6.91	---	20.90	50.00	29.10	70.0	9.000	N	ON	20
16.48	---	19.49	50.00	30.51	70.0	9.000	N	ON	20
16.71	22.91	---	60.00	37.09	70.0	9.000	N	ON	20

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 KHz to 30 MHz

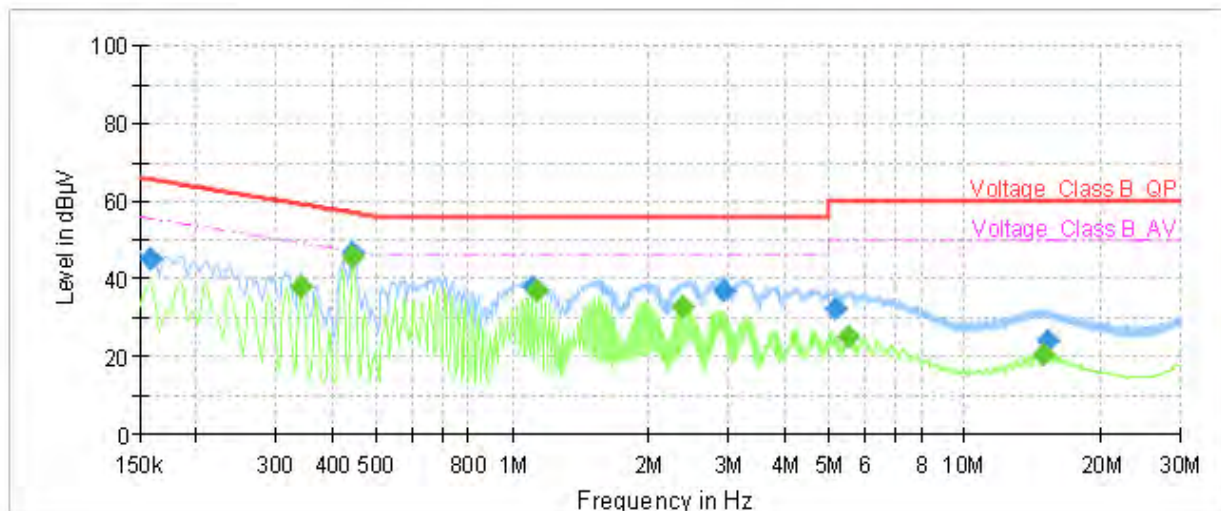
Galtronics:



Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16	43.53	---	65.52	21.99	70.0	9.000	L1	ON	21
0.34	---	33.37	49.17	15.80	70.0	9.000	L1	ON	21
0.44	44.61	---	57.02	12.41	70.0	9.000	L1	ON	20
0.44	---	43.58	46.97	3.39	70.0	9.000	L1	ON	20
1.58	---	33.31	46.00	12.69	70.0	9.000	L1	ON	20
2.08	35.54	---	56.00	20.46	70.0	9.000	L1	ON	20
2.42	---	30.67	46.00	15.33	70.0	9.000	L1	ON	19
2.92	36.89	---	56.00	19.11	70.0	9.000	L1	ON	19
5.15	---	23.16	50.00	26.84	70.0	9.000	L1	ON	19
5.18	29.37	---	60.00	30.63	70.0	9.000	L1	ON	19
14.55	---	17.25	50.00	32.75	70.0	9.000	L1	ON	20
14.64	19.39	---	60.00	40.61	70.0	9.000	L1	ON	20

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 KHz to 30 MHz



Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16	45.16	---	65.52	20.36	70.0	9.000	N	ON	21
0.34	---	38.12	49.17	11.05	70.0	9.000	N	ON	21
0.44	46.62	---	57.02	10.40	70.0	9.000	N	ON	20
0.44	---	45.60	46.97	1.37	70.0	9.000	N	ON	20
1.10	37.85	---	56.00	18.15	70.0	9.000	N	ON	20
1.13	---	36.73	46.00	9.27	70.0	9.000	N	ON	20
2.39	---	32.97	46.00	13.03	70.0	9.000	N	ON	20
2.91	37.00	---	56.00	19.00	70.0	9.000	N	ON	19
5.18	32.18	---	60.00	27.82	70.0	9.000	N	ON	19
5.51	---	25.37	50.00	24.63	70.0	9.000	N	ON	19
14.89	---	20.55	50.00	29.45	70.0	9.000	N	ON	20
15.28	24.22	---	60.00	35.78	70.0	9.000	N	ON	20

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 KHz to 30 MHz



6. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Spectrum Analyzer	R&S	FSV40	15195-01-00	2020-05-18	2021-05-17
EMI Test Receiver	R&S	ESCI	100948	2020-05-18	2021-05-17
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2020-04-02	2023-04-01
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	391	2019-12-16	2021-12-15
Horn Antenna	R&S	HF907	102723	2018-08-11	2021-08-10
Horn Antenna	ETS-Lindgren	3160-09	00102643	2018-06-20	2021-06-19
Standard Gain Horn	STEATITE	QSH-SL-26-40 -K-15	16779	2019-12-24	2022-12-23
Broadband Horn Antenna	SCHWARZBECK	BBHA 9120D	430	2018-07-07	2021-07-06
EMI Test Receiver	R&S	ESR	101667	2020-05-18	2021-05-17
LISN	R&S	ENV216	101171	2018-12-15	2021-12-14
Spectrum Analyzer	KEYSIGHT	N9020A	MY54420163	2020-05-18	2021-05-17
RF Cable	Agilent	SMA 15cm	0001	2020-12-10	2021-06-09
TEMPERATURE CHAMBER	WEISS	VT4002	582261194500 10	2020-05-18	2021-05-17
Power Meter	R&S	NRP2	104306	2020-05-18	2021-05-17
Power Sensor	R&S	NRP-Z21	104799	2020-05-18	2021-05-17
DC Power Supply	GWINSTEK	GPS-3030D	GEP882653	2020-05-18	2021-05-17
Software	R&S	EMC32	9.26.0	/	/

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



ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.



ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.