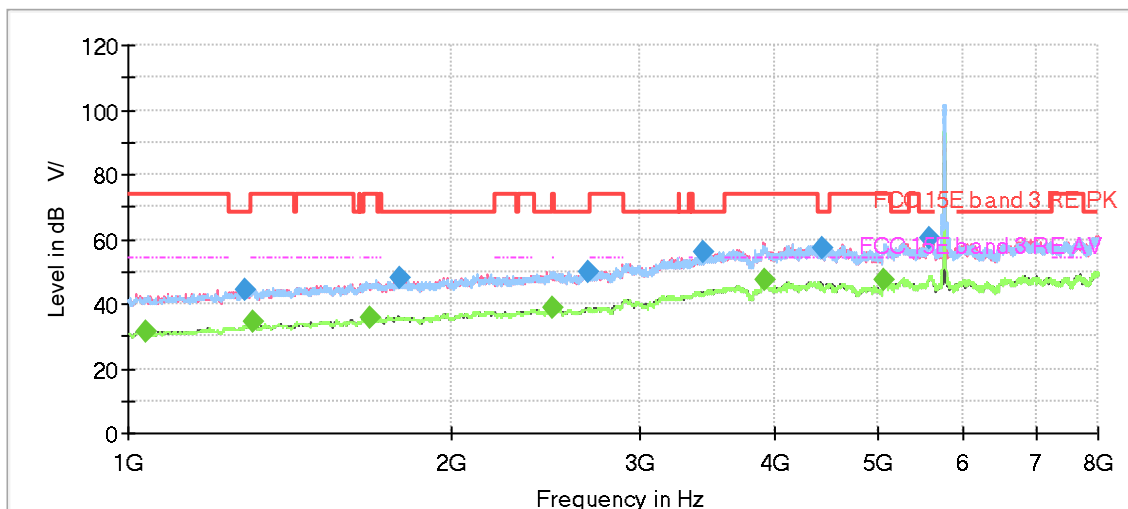


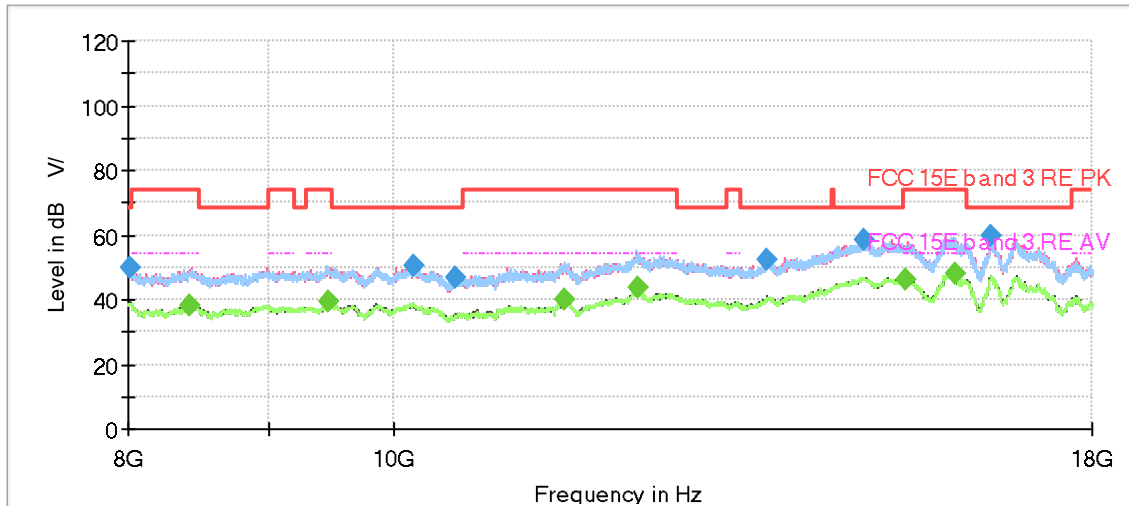
802.11n (HT40) CH151



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

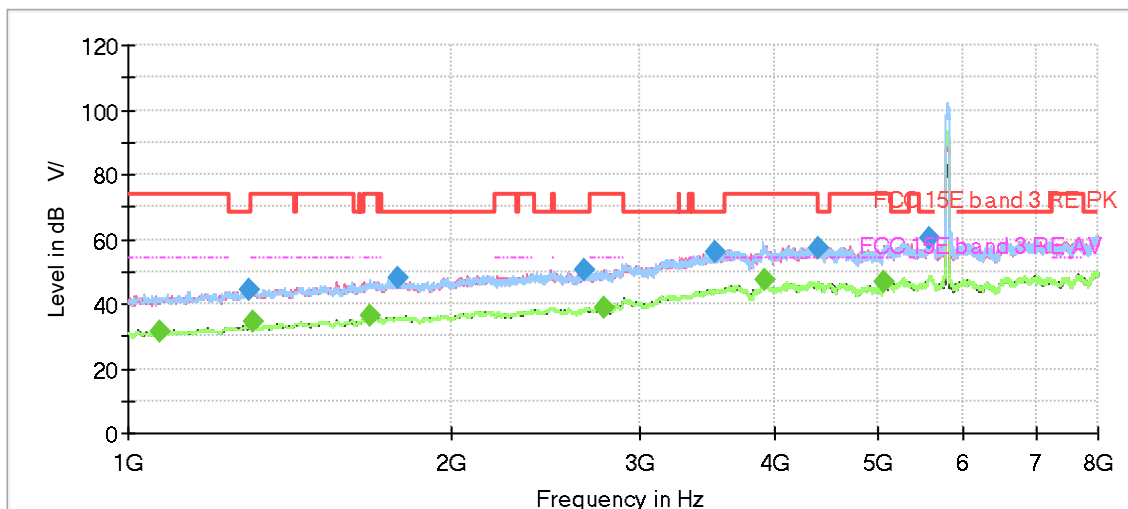
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1038.500000	---	31.12	54.00	22.88	500.0	200.0	H	0.0	-5.6
1287.000000	44.41	---	68.20	23.79	500.0	100.0	V	294.0	-3.1
1309.750000	---	34.25	54.00	19.75	500.0	100.0	H	208.0	-2.2
1679.000000	---	35.78	54.00	18.22	500.0	100.0	V	306.0	0.4
1791.000000	48.03	---	68.20	20.17	500.0	200.0	V	320.0	0.8
2484.875000	---	39.06	54.00	14.94	500.0	100.0	V	205.0	5.0
2687.000000	50.04	---	68.20	18.16	500.0	100.0	V	39.0	5.4
3433.375000	56.08	---	68.20	12.12	500.0	100.0	V	244.0	9.7
3908.500000	---	47.48	54.00	6.52	500.0	100.0	H	208.0	13.7
4429.125000	57.02	---	68.20	11.18	500.0	100.0	V	320.0	12.9
5059.125000	---	47.19	54.00	6.81	500.0	100.0	H	221.0	15.3
5563.125000	60.09	---	68.20	8.11	500.0	200.0	V	0.0	16.7



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8015.000000	50.10	---	68.20	18.10	500.0	200.0	V	304.0	9.4
8428.750000	---	38.11	54.00	15.89	500.0	100.0	H	1.0	8.6
9468.750000	---	39.38	54.00	14.62	500.0	200.0	V	0.0	9.4
10173.750000	50.21	---	68.20	17.99	500.0	100.0	H	79.0	9.1
10538.750000	47.02	---	68.20	21.18	500.0	200.0	V	266.0	6.4
11543.750000	---	39.92	54.00	14.08	500.0	100.0	V	41.0	11.2
12285.000000	---	43.44	54.00	10.56	500.0	100.0	V	67.0	14.4
13693.750000	52.38	---	68.20	15.82	500.0	100.0	H	206.0	13.2
14852.500000	58.48	---	68.20	9.72	500.0	100.0	V	346.0	19.0
15387.500000	---	46.32	54.00	7.68	500.0	100.0	H	0.0	17.9
16038.750000	---	48.08	54.00	5.92	500.0	200.0	H	127.0	20.2
16542.500000	59.46	---	68.20	8.74	500.0	100.0	H	321.0	20.8

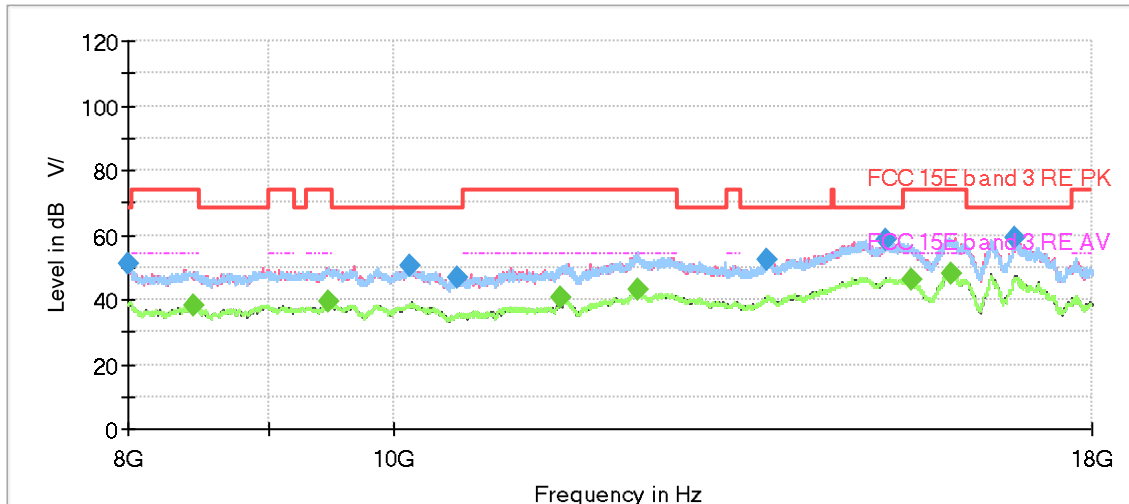
802.11n (HT40) CH159



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

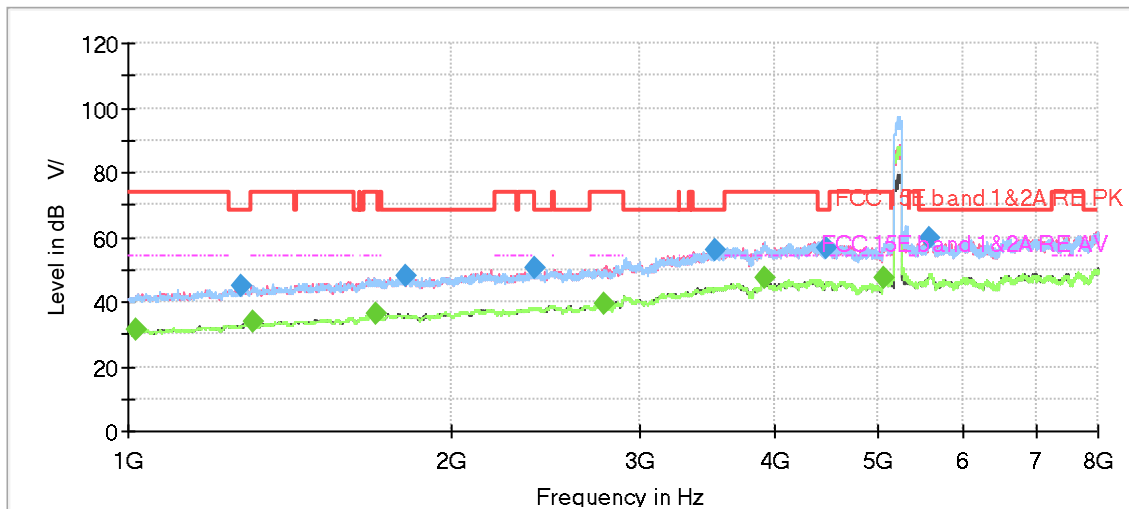
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1071.750000	---	31.09	54.00	22.91	500.0	200.0	H	104.0	-5.5
1297.500000	44.09	---	68.20	24.11	500.0	100.0	H	3.0	-3.0
1308.000000	---	34.21	54.00	19.79	500.0	100.0	H	268.0	-2.0
1678.125000	---	36.06	54.00	17.94	500.0	100.0	H	191.0	0.4
1786.625000	48.10	---	68.20	20.10	500.0	100.0	H	166.0	0.8
2659.875000	50.24	---	68.20	17.96	500.0	100.0	H	166.0	5.2
2772.750000	---	39.04	54.00	14.96	500.0	100.0	V	359.0	5.7
3518.250000	56.25	---	68.20	11.95	500.0	100.0	V	299.0	10.3
3908.500000	---	47.43	54.00	6.57	500.0	200.0	V	176.0	13.7
4394.125000	57.43	---	74.00	16.57	500.0	100.0	H	0.0	13.6
5061.750000	---	47.05	54.00	6.95	500.0	200.0	V	0.0	15.4
5584.125000	60.08	---	68.20	8.12	500.0	100.0	V	348.0	17.8



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8006.250000	51.09	---	68.20	17.11	500.0	200.0	V	122.0	9.7
8448.750000	---	38.24	54.00	15.76	500.0	100.0	V	291.0	8.2
9461.250000	---	39.18	54.00	14.82	500.0	200.0	V	0.0	9.3
10145.000000	50.25	---	68.20	17.95	500.0	100.0	V	291.0	9.1
10547.500000	46.69	---	68.20	21.51	500.0	100.0	H	0.0	6.5
11510.000000	---	40.53	54.00	13.47	500.0	200.0	H	349.0	10.5
12277.500000	---	43.26	54.00	10.74	500.0	100.0	H	255.0	14.6
13698.750000	52.21	---	68.20	15.99	500.0	100.0	H	333.0	13.1
15130.000000	58.58	---	68.20	9.62	500.0	100.0	V	2.0	17.6
15463.750000	---	46.17	54.00	7.83	500.0	100.0	V	291.0	17.4
15991.250000	---	47.82	54.00	6.18	500.0	200.0	V	0.0	20.0
16871.250000	58.81	---	68.20	9.39	500.0	200.0	V	213.0	18.8

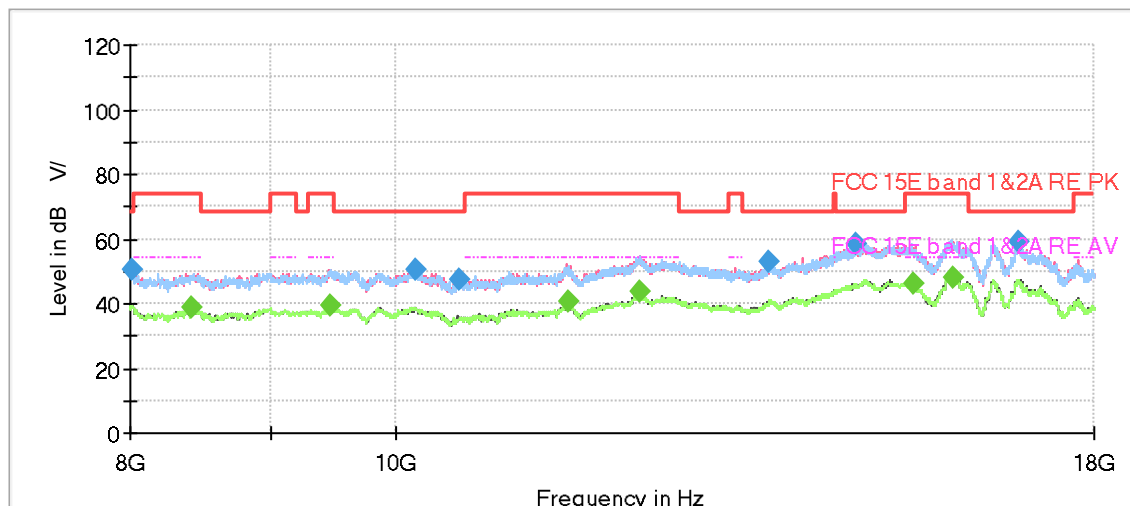
802.11ac (VHT80) CH42



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

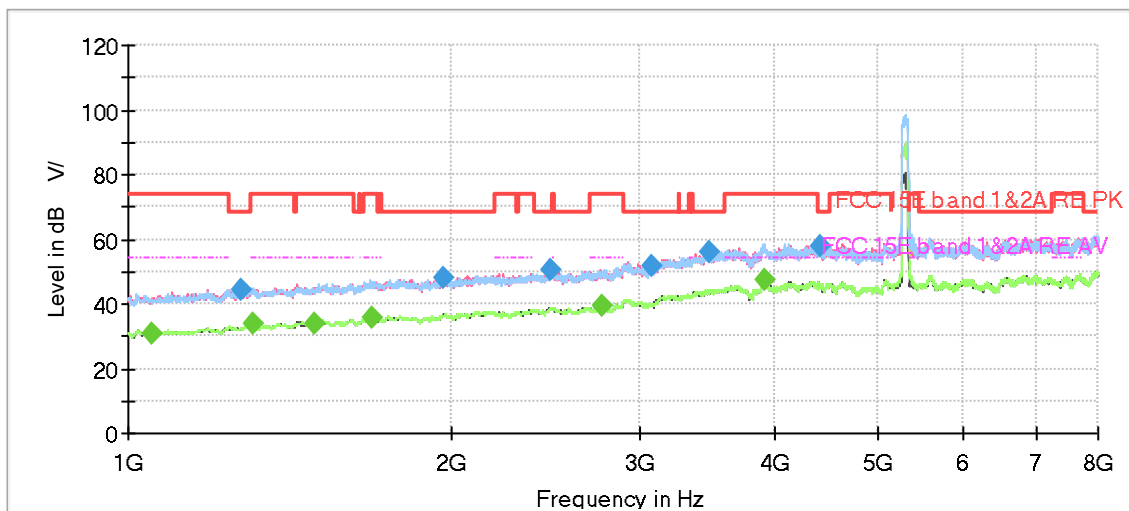
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1018.375000	---	31.32	54.00	22.68	500.0	100.0	V	237.0	-5.6
1275.625000	44.70	---	68.20	23.50	500.0	100.0	V	358.0	-3.4
1308.875000	---	34.08	54.00	19.92	500.0	100.0	H	109.0	-2.1
1699.125000	---	36.00	54.00	18.00	500.0	100.0	V	290.0	0.4
1813.750000	48.22	---	68.20	19.98	500.0	200.0	V	59.0	0.7
2392.125000	50.41	---	68.20	17.79	500.0	100.0	V	152.0	4.3
2771.875000	---	39.15	54.00	14.85	500.0	200.0	H	208.0	5.7
3517.375000	56.02	---	68.20	12.18	500.0	200.0	H	333.0	10.3
3912.000000	---	47.30	54.00	6.70	500.0	200.0	V	182.0	13.5
4472.000000	56.92	---	68.20	11.28	500.0	200.0	H	85.0	12.8
5060.875000	---	47.09	54.00	6.91	500.0	100.0	V	185.0	15.4
5579.750000	59.79	---	68.20	8.41	500.0	100.0	H	64.0	17.5



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8011.250000	50.47	---	68.20	17.73	500.0	100.0	V	290.0	9.5
8418.750000	---	38.49	54.00	15.51	500.0	100.0	H	21.0	8.7
9465.000000	---	39.44	54.00	14.56	500.0	100.0	H	75.0	9.3
10168.750000	50.57	---	68.20	17.63	500.0	200.0	V	115.0	9.2
10546.250000	47.10	---	68.20	21.10	500.0	200.0	V	108.0	6.5
11565.000000	---	40.71	54.00	13.29	500.0	200.0	H	8.0	11.4
12277.500000	---	43.41	54.00	10.59	500.0	200.0	H	285.0	14.6
13692.500000	52.81	---	68.20	15.39	500.0	100.0	V	351.0	13.2
14732.500000	58.28	---	68.20	9.92	500.0	100.0	V	311.0	18.6
15466.250000	---	46.19	54.00	7.81	500.0	200.0	H	285.0	17.3
15985.000000	---	48.01	54.00	5.99	500.0	200.0	V	206.0	19.9
16881.250000	59.12	---	68.20	9.08	500.0	200.0	V	179.0	19.0

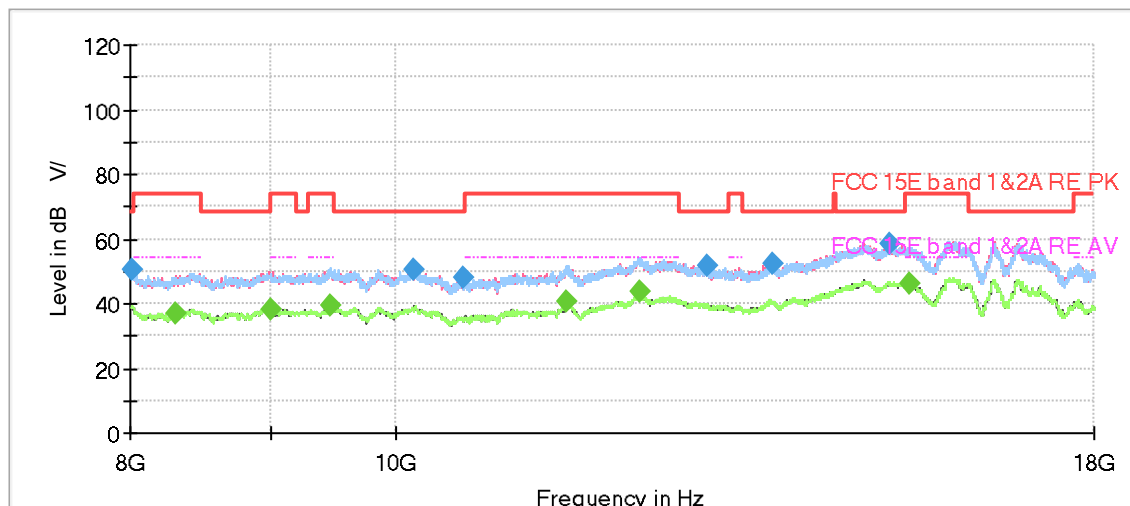
802.11ac (VHT80) CH58



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

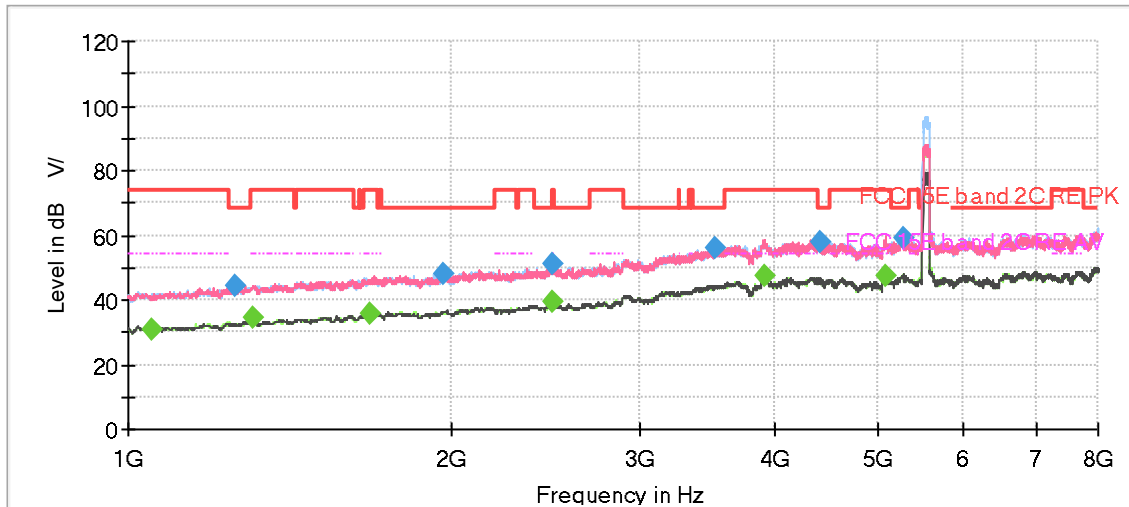
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1051.625000	---	30.68	54.00	23.32	500.0	200.0	V	110.0	-6.2
1275.625000	44.58	---	68.20	23.62	500.0	100.0	H	107.0	-3.4
1307.125000	---	33.99	54.00	20.01	500.0	100.0	H	322.0	-2.1
1492.625000	---	33.93	54.00	20.07	500.0	100.0	V	359.0	-1.7
1689.500000	---	35.93	54.00	18.07	500.0	200.0	H	272.0	0.4
1968.625000	47.79	---	68.20	20.41	500.0	100.0	H	230.0	2.3
2472.625000	50.30	---	68.20	17.90	500.0	200.0	V	195.0	5.1
2766.625000	---	39.22	54.00	14.78	500.0	200.0	V	26.0	5.7
3067.625000	51.61	---	68.20	16.59	500.0	100.0	H	100.0	7.1
3478.000000	55.95	---	68.20	12.25	500.0	200.0	H	1.0	10.4
3909.375000	---	47.37	54.00	6.63	500.0	100.0	H	172.0	13.7
4409.875000	57.85	---	68.20	10.35	500.0	100.0	V	172.0	13.6



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8012.500000	50.46	---	68.20	17.74	500.0	100.0	V	333.0	9.5
8312.500000	---	37.01	54.00	16.99	500.0	200.0	H	148.0	8.3
9001.250000	---	38.36	54.00	15.64	500.0	100.0	H	345.0	8.4
9475.000000	---	39.37	54.00	14.63	500.0	200.0	H	208.0	9.5
10157.500000	50.46	---	68.20	17.74	500.0	200.0	H	208.0	9.3
10596.250000	47.72	---	68.20	20.48	500.0	100.0	H	65.0	6.6
11546.250000	---	40.47	54.00	13.53	500.0	200.0	H	160.0	11.2
12285.000000	---	43.44	54.00	10.56	500.0	100.0	H	170.0	14.4
13005.000000	51.45	---	68.20	16.75	500.0	200.0	V	4.0	11.9
13731.250000	52.43	---	68.20	15.77	500.0	100.0	H	269.0	12.6
15148.750000	58.27	---	68.20	9.93	500.0	100.0	H	158.0	17.5
15401.250000	---	46.35	54.00	7.65	500.0	100.0	H	14.0	18.1

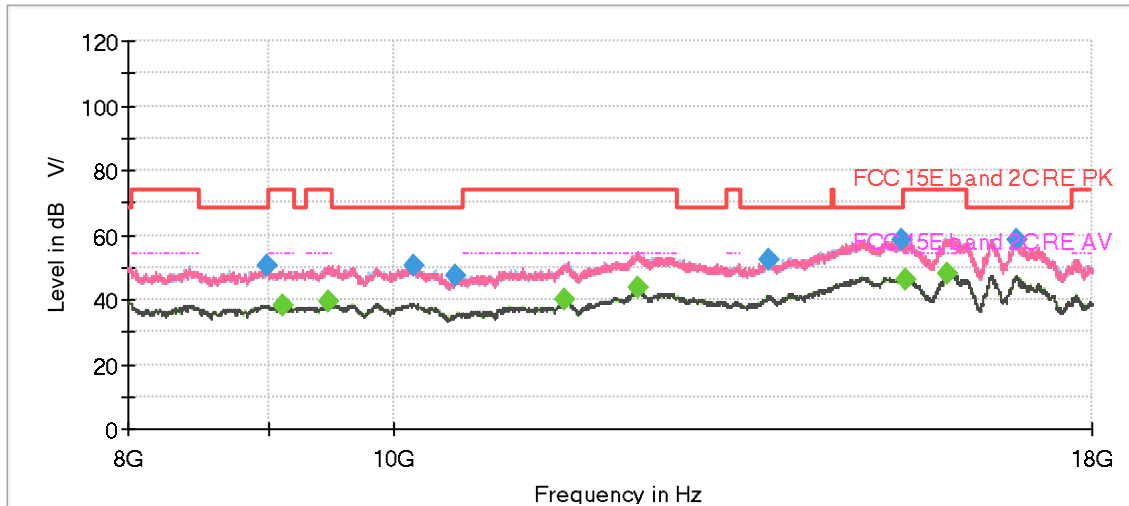
802.11ac (VHT80) CH106



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

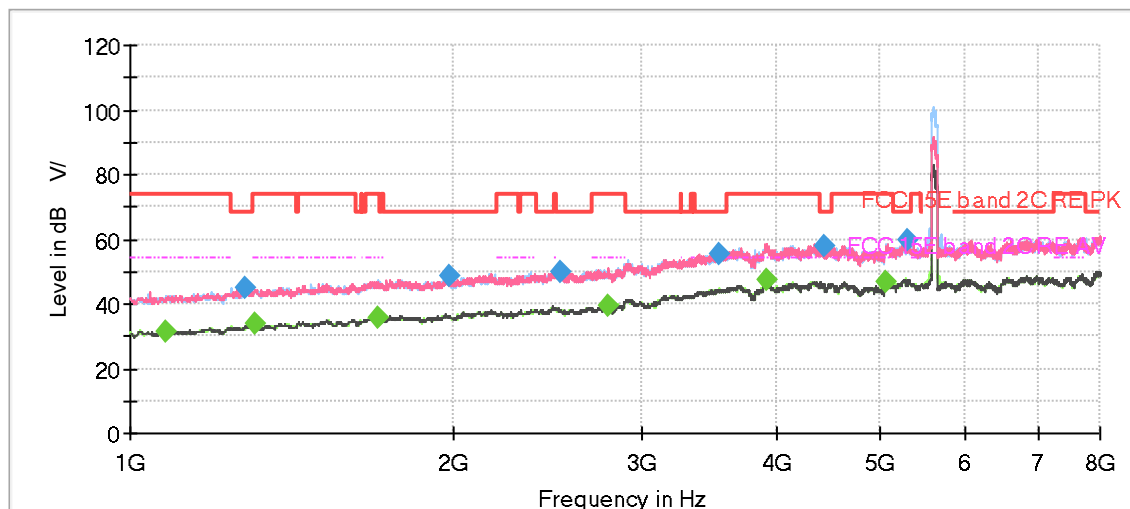
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1053.375000	---	31.06	54.00	22.94	500.0	200.0	V	244.0	-6.2
1258.125000	44.41	---	68.20	23.79	500.0	100.0	H	305.0	-3.8
1308.000000	---	34.21	54.00	19.79	500.0	200.0	H	183.0	-2.0
1680.750000	---	35.99	54.00	18.01	500.0	100.0	V	176.0	0.4
1966.875000	47.81	---	68.20	20.39	500.0	100.0	V	162.0	2.3
2479.625000	50.81	---	68.20	17.39	500.0	100.0	V	51.0	5.0
2484.875000	---	39.32	54.00	14.68	500.0	200.0	H	213.0	5.0
3521.750000	55.94	---	68.20	12.26	500.0	200.0	H	39.0	10.3
3907.625000	---	47.68	54.00	6.32	500.0	200.0	V	134.0	13.6
4419.500000	58.15	---	68.20	10.05	500.0	100.0	V	268.0	13.3
5074.000000	---	47.38	54.00	6.62	500.0	200.0	V	257.0	15.2
5276.125000	59.14	---	68.20	9.06	500.0	200.0	H	59.0	16.4



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8986.250000	50.27	---	68.20	17.93	500.0	100.0	V	267.0	8.4
9118.750000	---	38.25	54.00	15.75	500.0	100.0	H	179.0	8.4
9475.000000	---	39.25	54.00	14.75	500.0	200.0	V	251.0	9.5
10175.000000	50.47	---	68.20	17.73	500.0	100.0	H	359.0	9.1
10538.750000	47.67	---	68.20	20.53	500.0	100.0	H	0.0	6.4
11551.250000	---	40.12	54.00	13.88	500.0	200.0	V	60.0	11.3
12278.750000	---	43.44	54.00	10.56	500.0	100.0	V	154.0	14.5
13720.000000	52.51	---	68.20	15.69	500.0	200.0	H	7.0	12.8
15323.750000	58.47	---	68.20	9.73	500.0	200.0	V	330.0	17.3
15395.000000	---	46.26	54.00	7.74	500.0	100.0	V	24.0	18.0
15945.000000	---	47.88	54.00	6.12	500.0	200.0	V	210.0	19.6
16897.500000	58.61	---	68.20	9.59	500.0	100.0	H	253.0	18.8

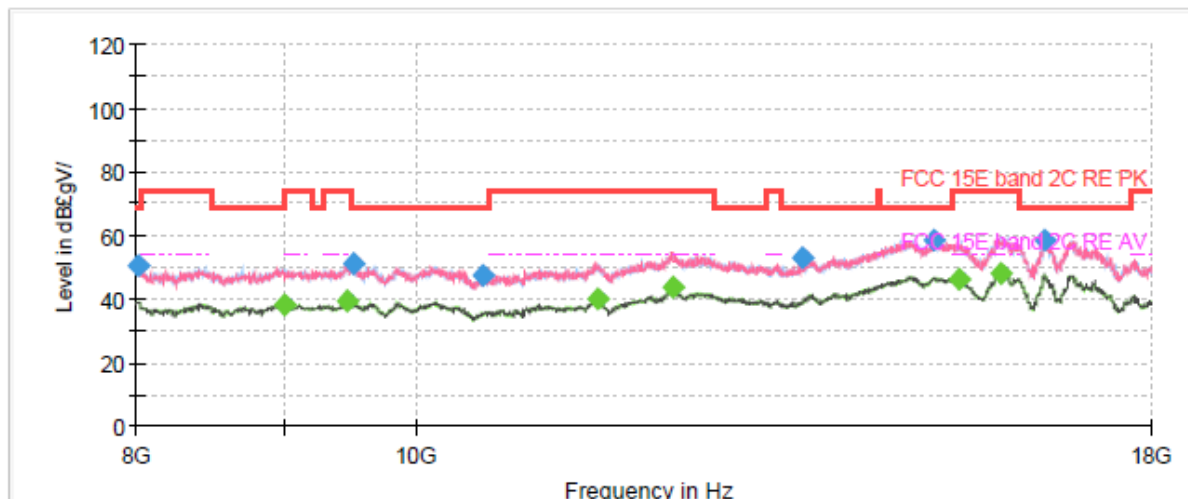
802.11ac (VHT80) CH122



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

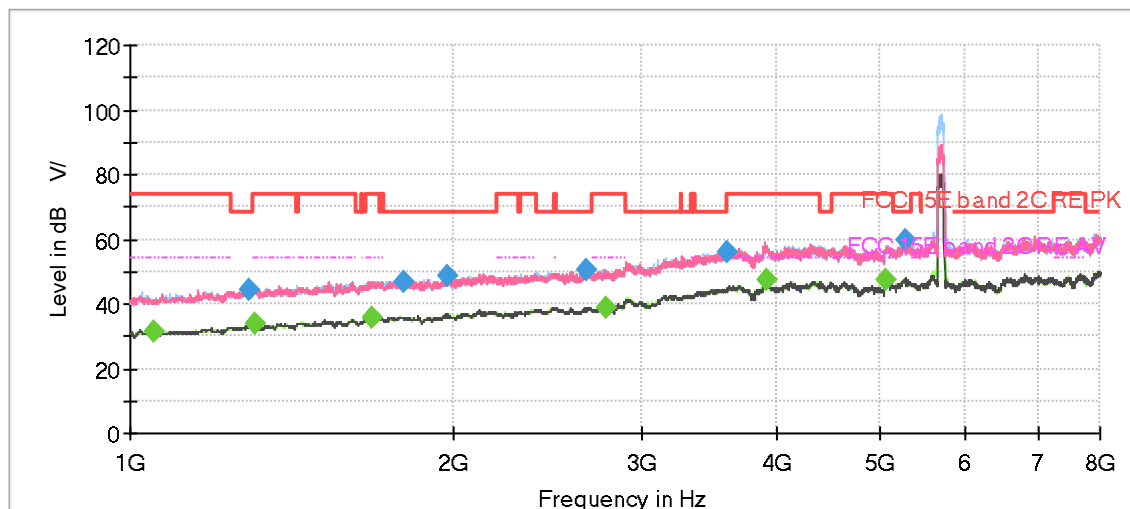
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1080.500000	---	31.30	54.00	22.70	500.0	100.0	H	114.0	-5.6
1277.375000	44.99	---	68.20	23.21	500.0	100.0	H	220.0	-3.3
1308.000000	---	34.11	54.00	19.89	500.0	100.0	H	279.0	-2.0
1698.250000	---	35.84	54.00	18.16	500.0	100.0	H	279.0	0.4
1979.125000	48.35	---	68.20	19.85	500.0	100.0	H	55.0	1.9
2518.125000	50.08	---	68.20	18.12	500.0	200.0	V	357.0	4.4
2781.500000	---	39.31	54.00	14.70	500.0	200.0	V	311.0	5.8
3541.000000	55.55	---	68.20	12.65	500.0	200.0	H	69.0	10.3
3915.500000	---	47.38	54.00	6.62	500.0	100.0	V	59.0	13.3
4428.250000	57.99	---	68.20	10.21	500.0	100.0	V	0.0	12.9
5060.875000	---	47.06	54.00	6.94	500.0	100.0	H	305.0	15.4
5294.500000	59.53	---	68.20	8.67	500.0	200.0	H	96.0	16.1



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8013.750000	50.27	---	68.20	17.93	500.0	100.0	H	125.0	9.4
9000.000000	---	38.29	54.00	15.71	500.0	100.0	H	320.0	8.4
9473.750000	---	39.43	54.00	14.57	500.0	100.0	H	253.0	9.5
9517.500000	50.97	---	68.20	17.23	500.0	100.0	V	85.0	8.8
10557.500000	47.27	---	68.20	20.93	500.0	100.0	V	0.0	6.6
11562.500000	---	40.23	54.00	13.77	500.0	100.0	V	85.0	11.5
12278.750000	---	43.38	54.00	10.62	500.0	100.0	V	207.0	14.5
13630.000000	52.69	---	68.20	15.51	500.0	100.0	V	139.0	11.7
15125.000000	58.72	---	68.20	9.48	500.0	100.0	V	359.0	17.6
15431.250000	---	46.22	54.00	7.79	500.0	100.0	H	0.0	18.3
15960.000000	---	48.07	54.00	5.93	500.0	100.0	H	71.0	19.7
16535.000000	58.69	---	68.20	9.51	500.0	200.0	H	241.0	20.3

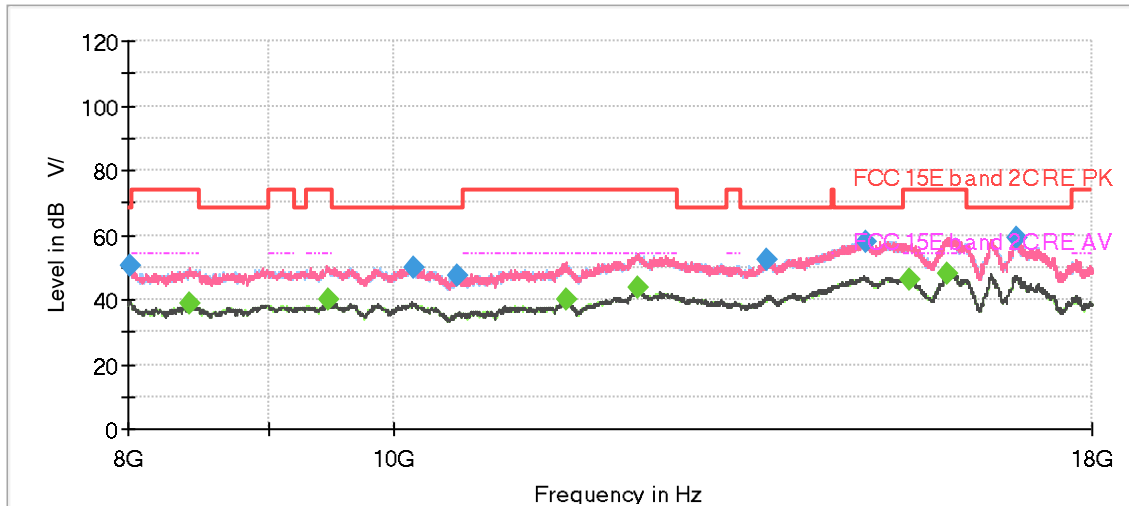
802.11ac (VHT80) CH138



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

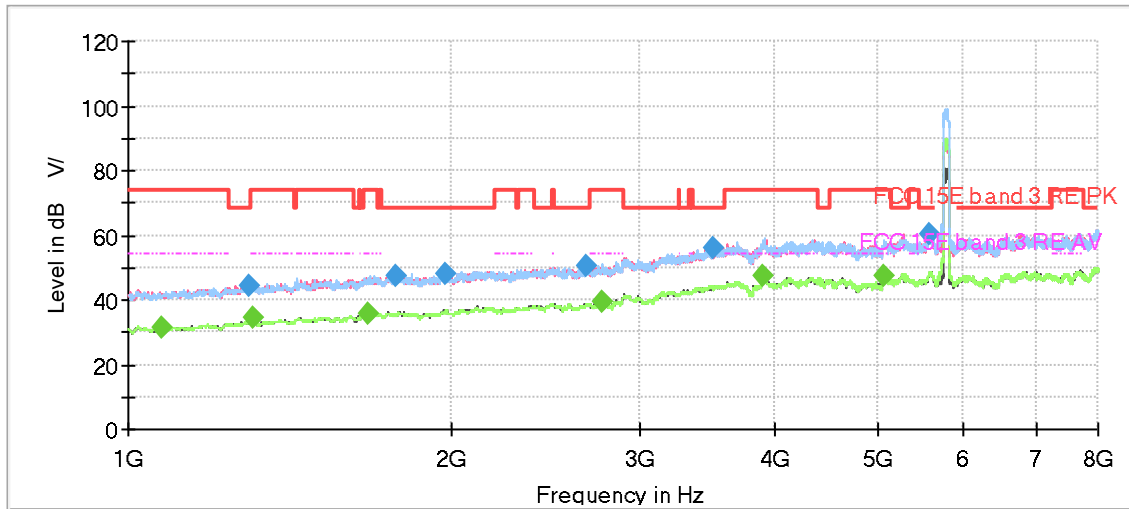
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1053.375000	---	31.08	54.00	22.92	500.0	200.0	H	194.0	-6.2
1288.750000	44.43	---	68.20	23.77	500.0	100.0	V	84.0	-3.1
1308.000000	---	33.97	54.00	20.03	500.0	200.0	V	161.0	-2.0
1680.750000	---	35.93	54.00	18.07	500.0	100.0	V	0.0	0.4
1801.500000	46.56	---	68.20	21.64	500.0	100.0	H	167.0	0.9
1978.250000	48.36	---	68.20	19.84	500.0	100.0	V	290.0	1.9
2662.500000	50.25	---	68.20	17.95	500.0	200.0	H	239.0	5.3
2771.875000	---	39.06	54.00	14.94	500.0	200.0	V	265.0	5.7
3599.625000	55.85	---	68.20	12.35	500.0	200.0	V	0.0	11.0
3914.625000	---	47.52	54.00	6.48	500.0	200.0	H	154.0	13.3
5060.875000	---	47.09	54.00	6.91	500.0	200.0	V	95.0	15.4
5268.250000	59.93	---	68.20	8.27	500.0	200.0	V	335.0	16.6



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8013.750000	50.53	---	68.20	17.67	500.0	200.0	H	23.0	9.4
8426.250000	---	38.67	54.00	15.33	500.0	200.0	V	1.0	8.6
9466.250000	---	39.72	54.00	14.28	500.0	100.0	H	305.0	9.4
10165.000000	49.95	---	68.20	18.25	500.0	100.0	H	278.0	9.2
10545.000000	47.14	---	68.20	21.06	500.0	200.0	H	49.0	6.5
11562.500000	---	40.16	54.00	13.84	500.0	200.0	V	308.0	11.5
12283.750000	---	43.58	54.00	10.42	500.0	100.0	H	311.0	14.4
13695.000000	52.46	---	68.20	15.74	500.0	100.0	H	196.0	13.2
14876.250000	58.12	---	68.20	10.08	500.0	100.0	H	352.0	18.5
15435.000000	---	46.34	54.00	7.66	500.0	100.0	V	253.0	18.2
15941.250000	---	47.88	54.00	6.12	500.0	100.0	H	59.0	19.5
16886.250000	58.99	---	68.20	9.21	500.0	200.0	V	281.0	18.9

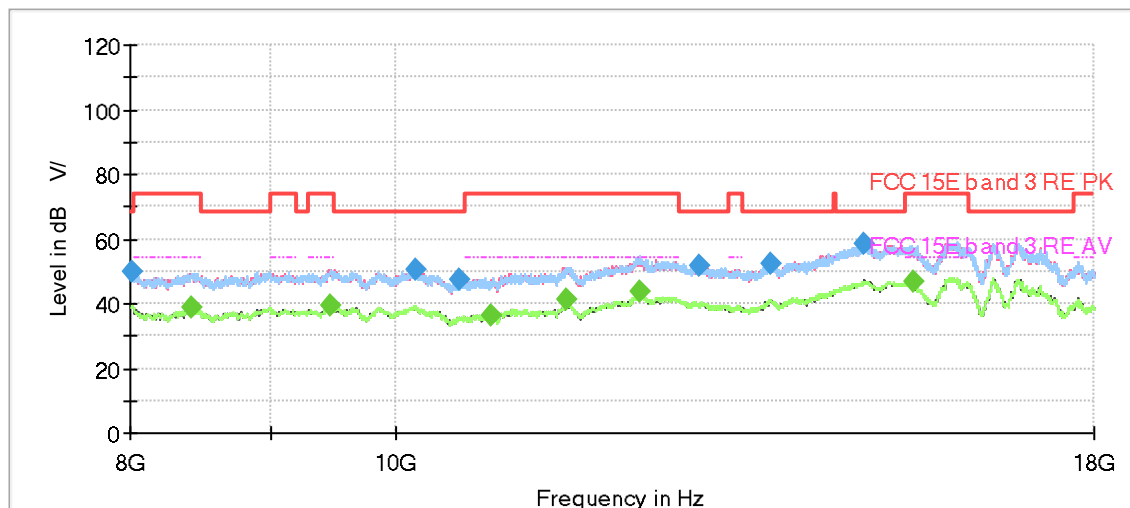
802.11ac (VHT80) CH155



Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

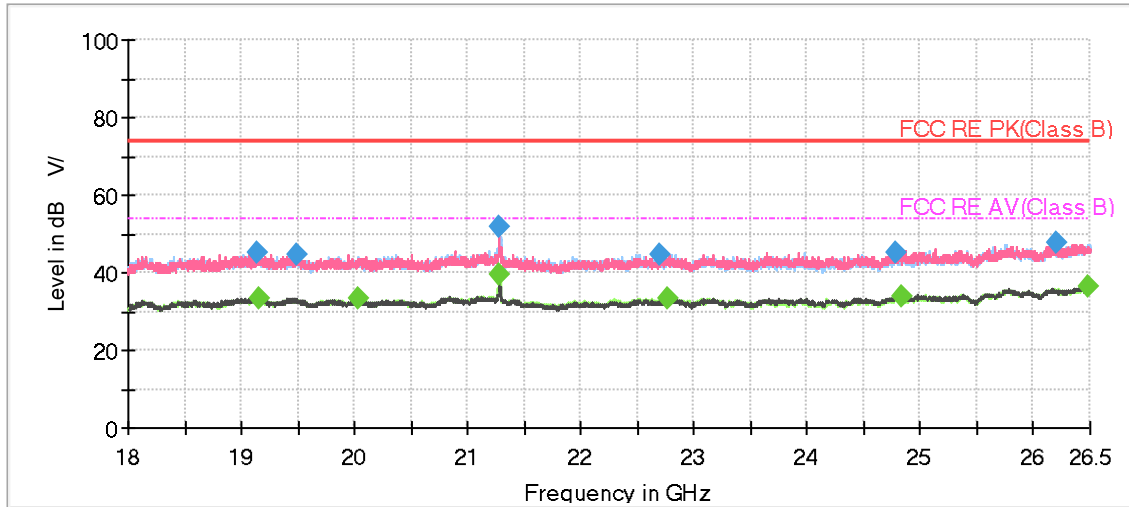
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1077.000000	---	31.12	54.00	22.88	500.0	200.0	V	196.0	-5.5
1297.500000	44.21	---	68.20	23.99	500.0	200.0	V	33.0	-3.0
1308.000000	---	34.28	54.00	19.72	500.0	100.0	V	282.0	-2.0
1670.250000	---	35.89	54.00	18.11	500.0	200.0	H	271.0	0.2
1777.000000	47.54	---	68.20	20.66	500.0	100.0	V	122.0	0.6
1973.000000	48.10	---	68.20	20.10	500.0	200.0	H	183.0	2.1
2671.250000	50.60	---	68.20	17.60	500.0	200.0	H	251.0	5.5
2764.000000	---	39.27	54.00	14.73	500.0	200.0	H	32.0	5.7
3512.125000	55.97	---	68.20	12.23	500.0	200.0	V	170.0	10.3
3906.750000	---	47.62	54.00	6.38	500.0	200.0	H	282.0	13.5
5060.000000	---	47.12	54.00	6.88	500.0	100.0	V	270.0	15.3
5580.625000	60.17	---	68.20	8.03	500.0	100.0	V	192.0	17.6



Radiates Emission from 8GHz to 18GHz

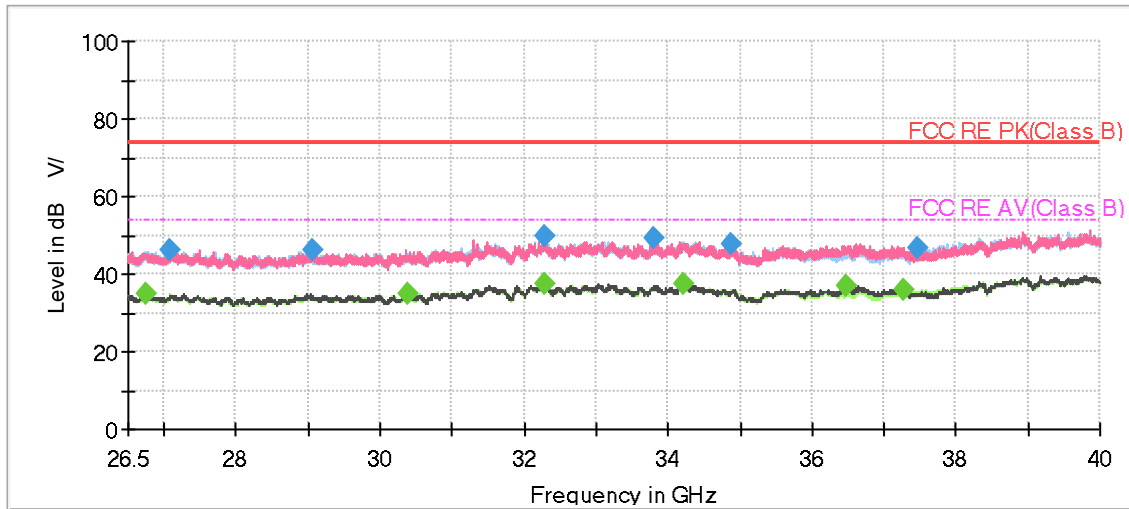
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8015.000000	50.14	---	68.20	18.06	500.0	100.0	H	35.0	9.4
8418.750000	---	38.69	54.00	15.31	500.0	100.0	V	318.0	8.7
9468.750000	---	39.42	54.00	14.58	500.0	200.0	H	278.0	9.4
10171.250000	50.44	---	68.20	17.76	500.0	200.0	H	225.0	9.1
10550.000000	47.37	---	68.20	20.83	500.0	100.0	V	169.0	6.5
10847.500000	---	36.33	54.00	17.67	500.0	200.0	V	283.0	6.9
11555.000000	---	41.10	54.00	12.90	500.0	200.0	H	354.0	11.4
12282.500000	---	43.54	54.00	10.46	500.0	100.0	H	35.0	14.5
12923.750000	51.41	---	68.20	16.79	500.0	100.0	H	66.0	12.1
13712.500000	52.41	---	68.20	15.79	500.0	100.0	H	179.0	12.9
14842.500000	58.70	---	68.20	9.50	500.0	100.0	H	97.0	19.1
15465.000000	---	46.52	54.00	7.48	500.0	200.0	V	205.0	17.3

During the test, the Radiates Emission from 18GHz to 40GHz was performed in all modes with all channels. The test data of the worst-case condition (802.11n (HT20) CH36) was recorded in this report.



Radiates Emission from 18GHz to 26.5GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
19130.500000	44.89	---	74.00	29.11	500.0	100.0	V	130.0	-9.3
19150.687500	---	33.41	54.00	20.59	500.0	100.0	H	191.0	-9.2
19489.625000	44.84	---	74.00	29.16	500.0	100.0	H	111.0	-9.2
20034.687500	---	33.44	54.00	20.56	500.0	100.0	V	291.0	-8.7
21277.812500	51.97	---	74.00	22.03	500.0	200.0	H	206.0	-7.6
21281.000000	---	39.25	54.00	14.75	500.0	200.0	H	220.0	-7.6
22702.625000	44.84	---	74.00	29.16	500.0	100.0	H	202.0	-7.3
22771.687500	---	33.43	54.00	20.57	500.0	100.0	H	215.0	-7.3
24778.750000	45.31	---	74.00	28.69	500.0	200.0	V	311.0	-6.5
24836.125000	---	34.01	54.00	19.99	500.0	200.0	V	0.0	-6.4
26206.750000	47.84	---	74.00	26.16	500.0	200.0	V	131.0	-4.3
26474.500000	---	36.21	54.00	17.79	500.0	200.0	V	233.0	-3.8



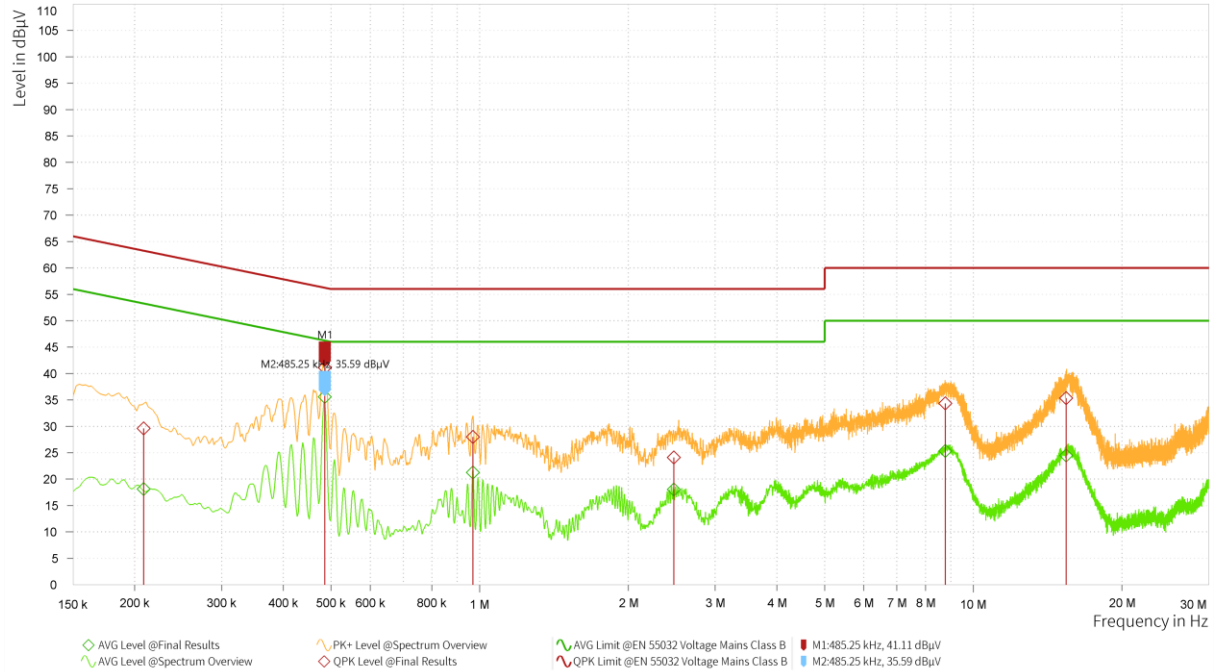
Radiates Emission from 26.5GHz to 40GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
26759.875000	---	34.93	54.00	19.07	500.0	200.0	V	200.0	-5.1
27090.625000	46.03	---	74.00	27.97	500.0	100.0	V	54.0	-5.6
29068.375000	46.24	---	74.00	27.76	500.0	200.0	H	79.0	-5.9
30382.937500	---	34.80	54.00	19.20	500.0	200.0	V	320.0	-5.6
32294.875000	---	37.55	54.00	16.45	500.0	200.0	H	0.0	-4.6
32294.875000	49.57	---	74.00	24.43	500.0	200.0	H	0.0	-4.6
33808.562500	49.12	---	74.00	24.88	500.0	200.0	V	334.0	-5.4
34213.562500	---	37.52	54.00	16.48	500.0	200.0	H	251.0	-4.6
34881.812500	47.87	---	74.00	26.13	500.0	200.0	H	1.0	-5.2
36484.937500	---	36.82	54.00	17.18	500.0	200.0	V	334.0	-4.5
37279.750000	---	35.71	54.00	18.29	500.0	200.0	V	174.0	-3.8
37451.875000	46.87	---	74.00	27.13	500.0	200.0	H	210.0	-3.8

2. Conducted Emission

2.1. Wi-Fi 5GHz

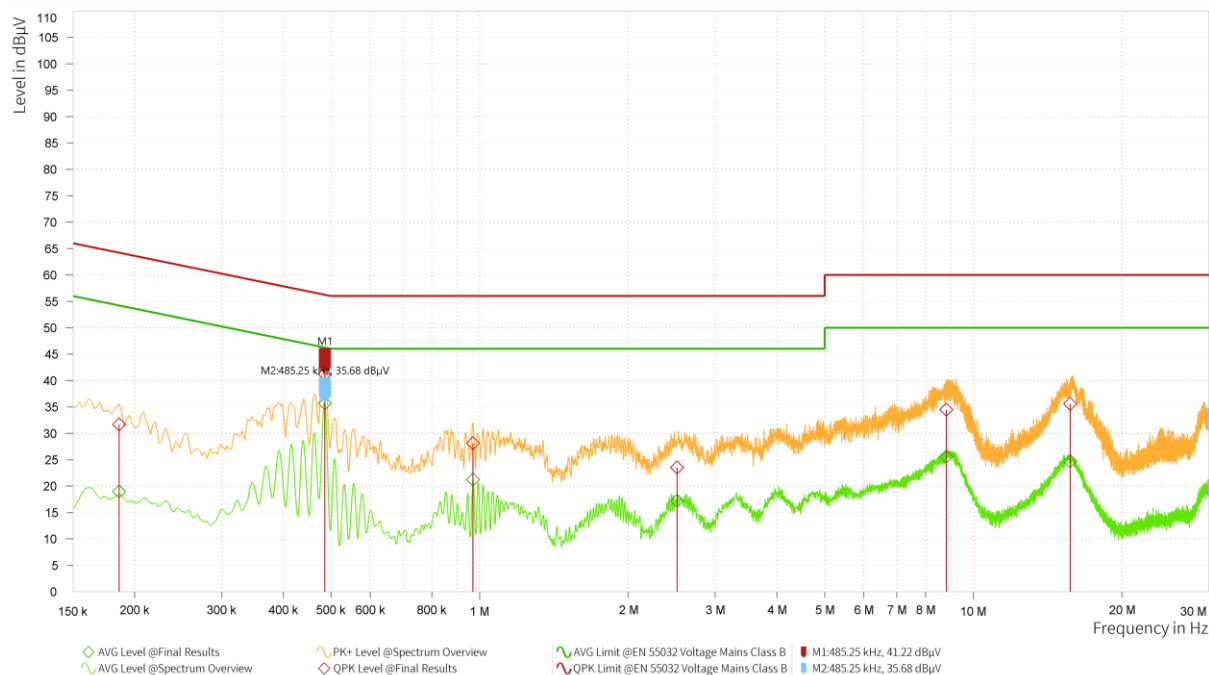
During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition (802.11n (HT20) CH36) was recorded in this report.



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.209	29.59	63.26	33.68	18.14	53.26	35.12	21.01	L1	9.000	1.000
0.485	41.11	56.25	15.13	35.59	46.25	10.66	20.79	L1	9.000	1.000
0.969	27.96	56.00	28.04	21.24	46.00	24.76	20.18	L1	9.000	1.000
2.472	24.11	56.00	31.89	18.02	46.00	27.98	19.55	L1	9.000	1.000
8.777	34.34	60.00	25.66	25.35	50.00	24.65	19.41	L1	9.000	1.000
15.425	35.32	60.00	24.68	24.49	50.00	25.51	19.52	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz



Frequency [MHz]	QPK Level [dBμV]	QPK Limit [dBμV]	QPK Margin [dB]	AVG Level [dBμV]	AVG Limit [dBμV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.186	31.69	64.21	32.52	18.99	54.21	35.22	21.03	N	9.000	1.000
0.485	41.22	56.25	15.03	35.68	46.25	10.57	20.80	N	9.000	1.000
0.969	28.11	56.00	27.89	21.23	46.00	24.77	20.19	N	9.000	1.000
2.513	23.52	56.00	32.48	17.23	46.00	28.77	19.55	N	9.000	1.000
8.815	34.47	60.00	25.53	25.54	50.00	24.46	19.42	N	9.000	1.000
15.711	35.58	60.00	24.42	24.70	50.00	25.30	19.56	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz