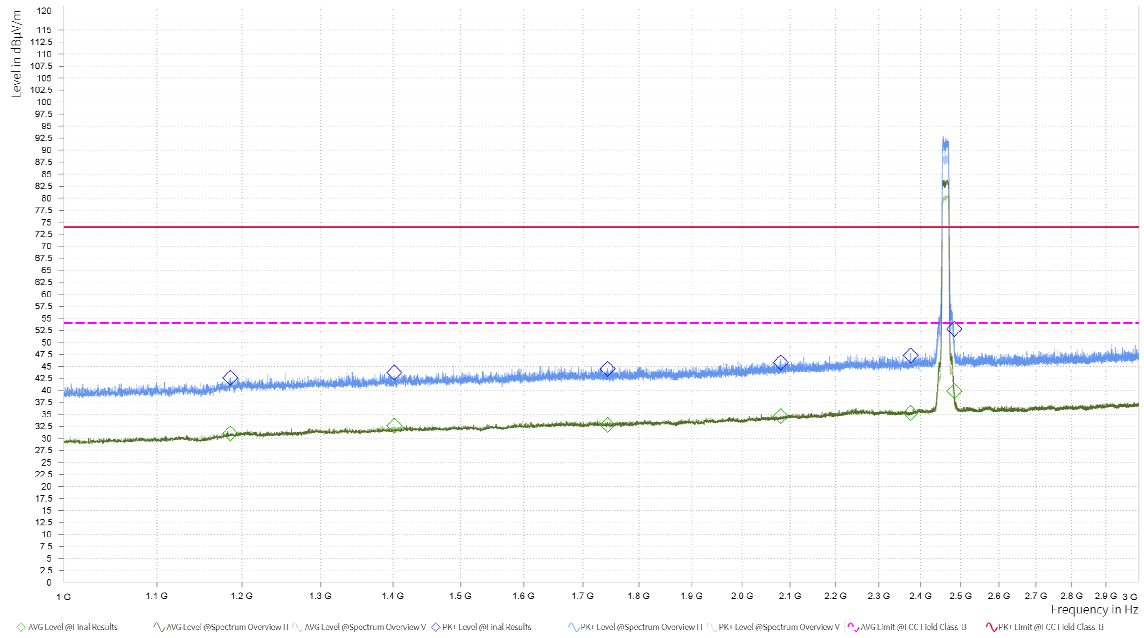
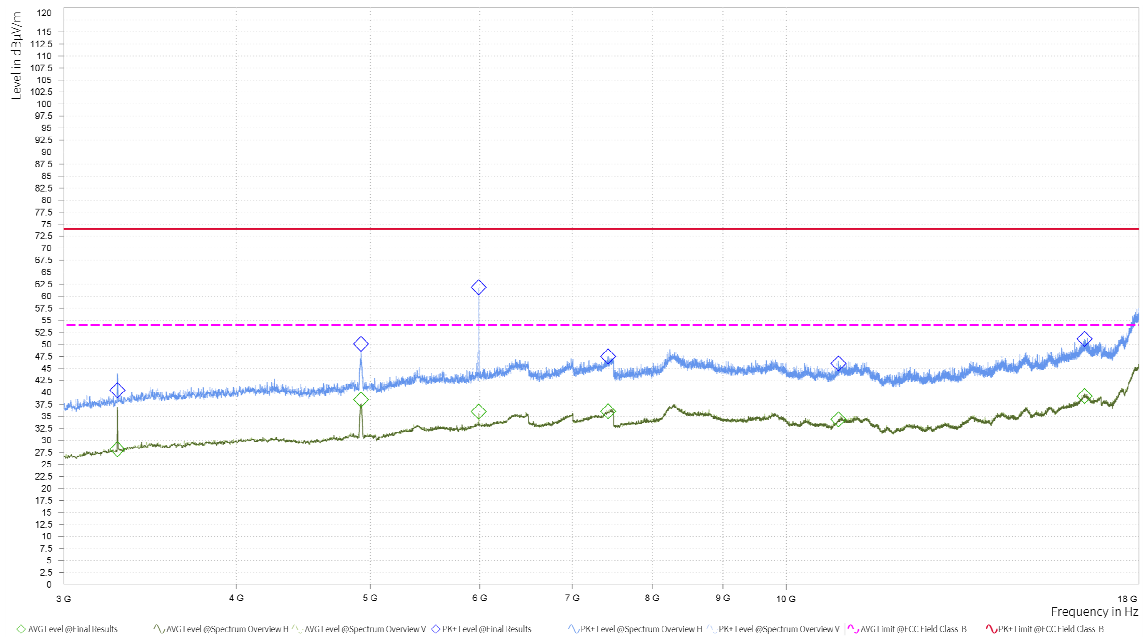


802.11g CH11



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz



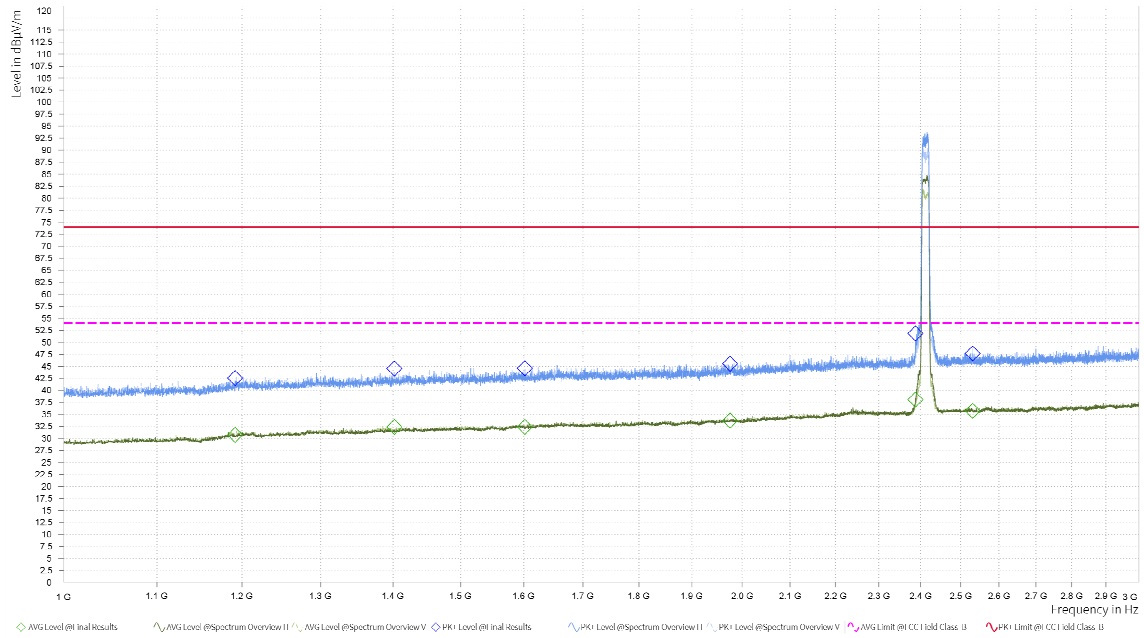
Radiates Emission from 3GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Average (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Meas. Time (s)	Height (m)	Pol	Azimuth (deg)	Corr. (dB/m)
1,185.400	42.58	74.00	31.42	31.00	54.00	23.00	1.000	1.00	H	162	-4.73
1,401.800	43.69	74.00	30.31	32.63	54.00	21.37	1.000	1.00	V	352.6	-3.15
1,743.000	44.48	74.00	29.52	32.74	54.00	21.26	1.000	2.00	H	0	-0.96
2,080.200	45.78	74.00	28.22	34.59	54.00	19.41	1.000	2.00	H	314	1.08
2,376.000	47.23	74.00	26.77	35.28	54.00	18.72	1.000	2.00	H	173.9	2.19
2,484.000	52.75	74.00	21.25	39.78	54.00	14.22	1.000	2.00	H	257.6	2.82

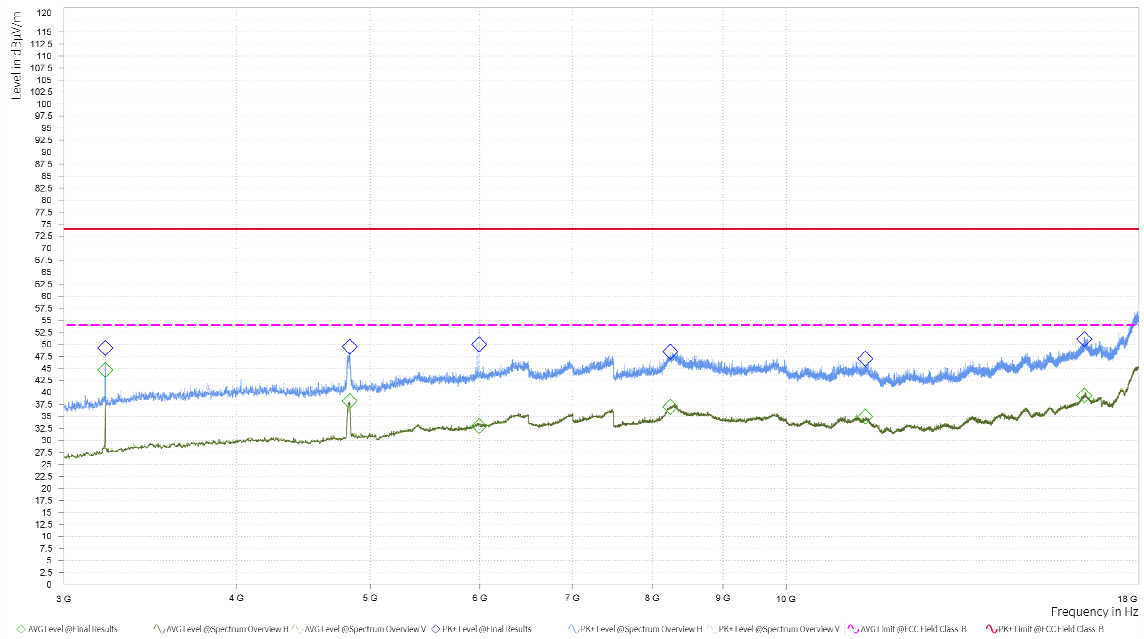
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH1



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz



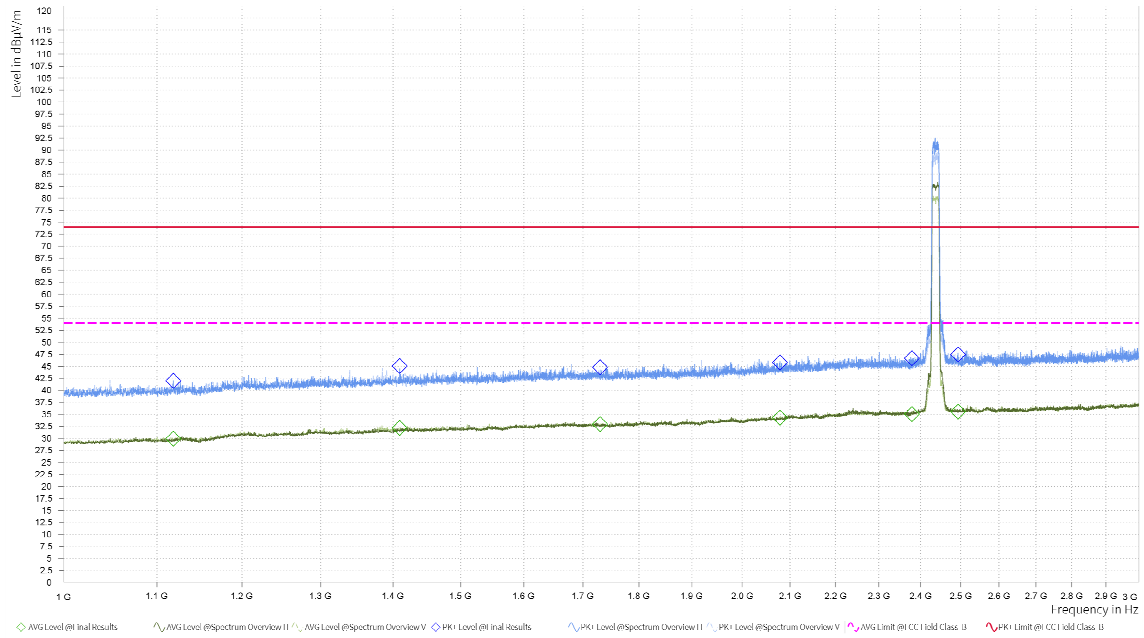
Radiates Emission from 3GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Average (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Meas. Time (s)	Height (m)	Pol	Azimuth (deg)	Corr. (dB/m)
1,191.250	42.51	74.00	31.49	30.69	54.00	23.31	1.000	1.00	V	193.9	-4.72
1,401.750	44.52	74.00	29.48	32.37	54.00	21.63	1.000	1.00	V	345.8	-3.15
1,602.000	44.58	74.00	29.42	32.35	54.00	21.65	1.000	2.00	V	347.1	-1.75
1,975.500	45.48	74.00	28.52	33.66	54.00	20.34	1.000	1.00	V	287	0.52
2,387.750	51.83	74.00	22.17	38.06	54.00	15.94	1.000	2.00	H	251.8	2.39
2,531.250	47.63	74.00	26.37	35.68	54.00	18.32	1.000	1.00	V	251.1	2.89

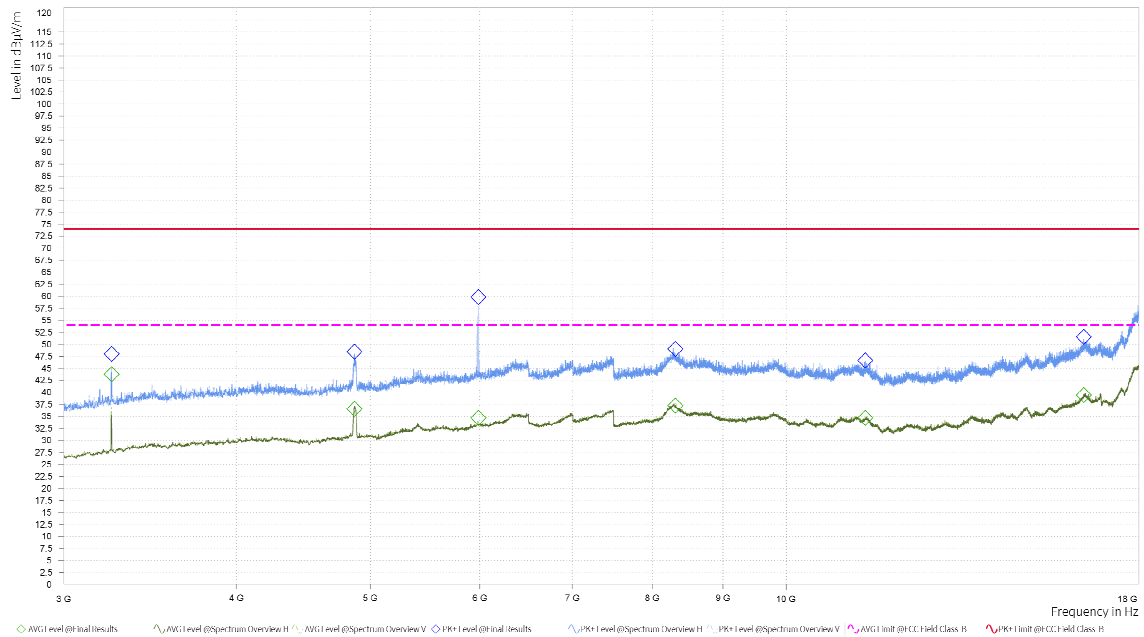
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11n (HT20) CH6



Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 3GHz



Radiates Emission from 3GHz to 18GHz

Frequency (MHz)	MaxPeak (dBμV/m)	Peak Limit (dBμV/m)	Peak Margin (dB)	Average (dBμV/m)	Average Limit (dBμV/m)	Average Margin (dB)	Meas. Time (s)	Height (m)	Pol	Azimuth (deg)	Corr. (dB/m)
1,118.500	41.95	74.00	32.05	29.88	54.00	24.12	1.000	2.00	H	202.8	-5.88
1,409.500	45.04	74.00	28.96	32.15	54.00	21.85	1.000	1.00	H	145	-3.03
1,730.000	44.74	74.00	29.26	32.91	54.00	21.09	1.000	1.00	V	274	-1.02
2,078.750	45.76	74.00	28.24	34.30	54.00	19.70	1.000	2.00	H	338.4	1.06
2,379.000	46.65	74.00	27.35	35.03	54.00	18.97	1.000	1.00	V	357.1	2.24
2,494.000	47.44	74.00	26.56	35.51	54.00	18.49	1.000	2.00	H	51.6	2.77

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

2. Margin = Limit –MAX Peak/ Average