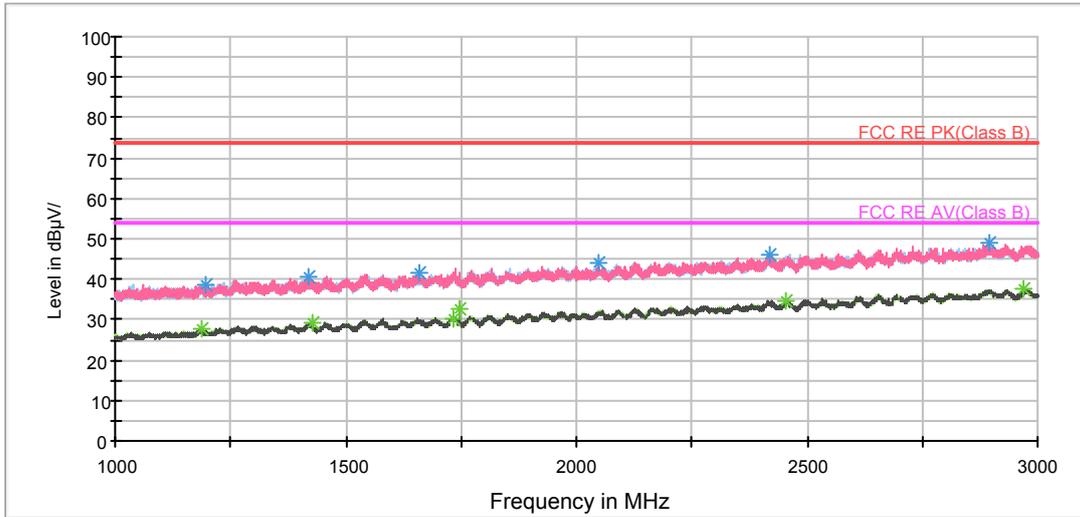


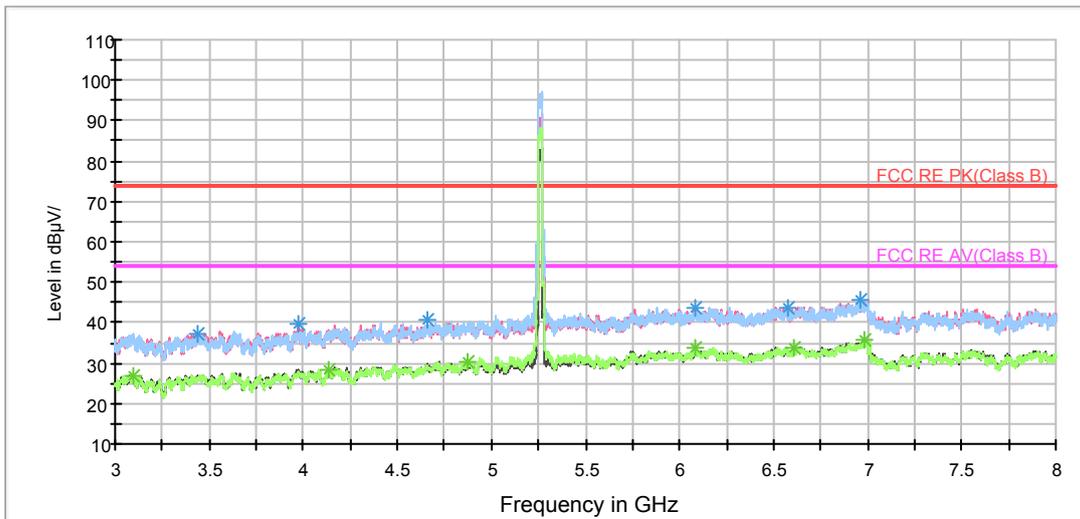
802.11ac (HT20) CH52

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

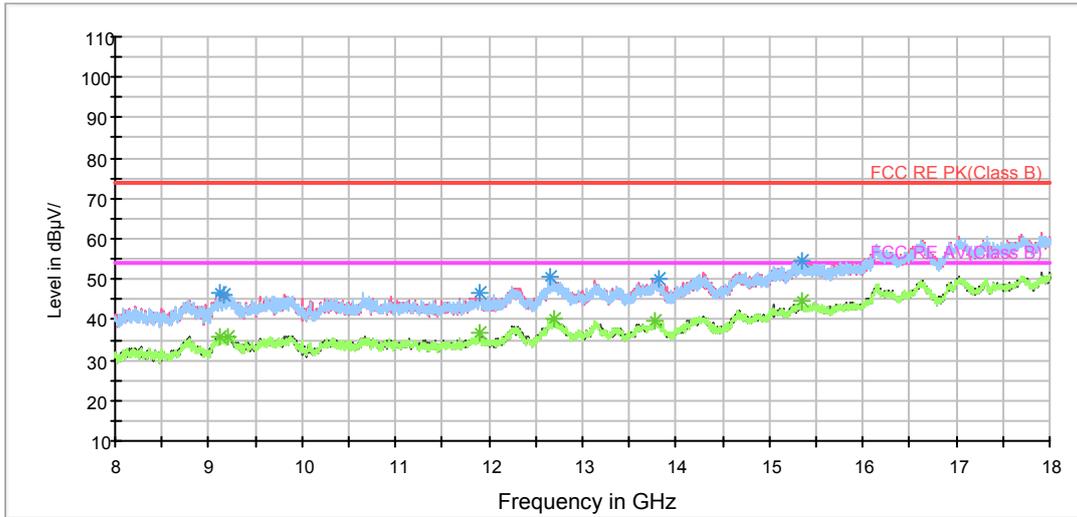


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3439.375000	37.2	100.0	V	55.0	39.5	-2.3	36.8	74
3970.000000	39.5	100.0	V	283.0	40.4	-0.9	34.5	74
4661.875000	40.7	100.0	H	165.0	40.0	0.7	33.3	74
6571.875000	43.7	100.0	H	0.0	38.1	5.6	30.3	74
6965.000000	45.4	100.0	V	139.0	39.2	6.2	28.6	74
6081.875000	43.4	100.0	V	118.0	38.2	5.2	30.6	74

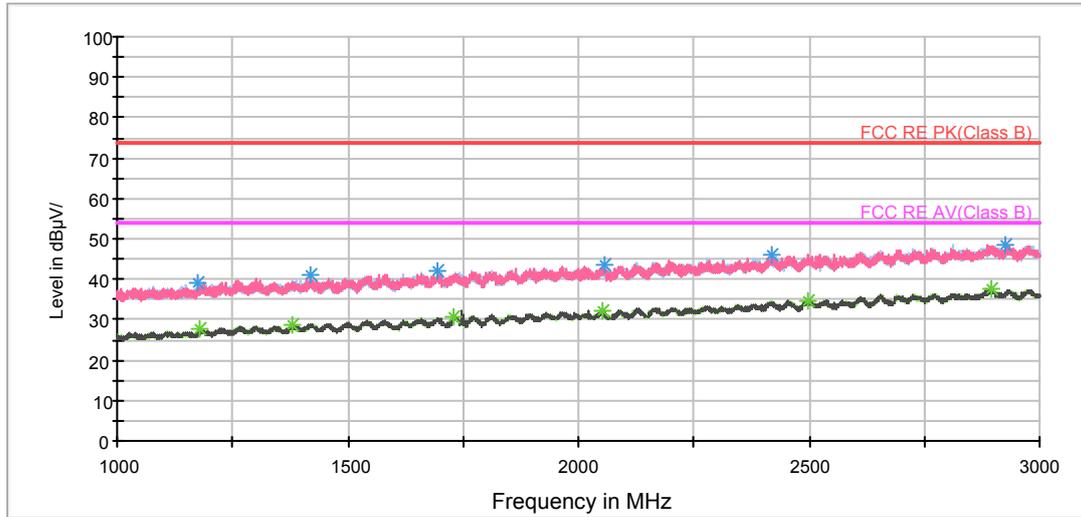
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3098.125000	27.1	100.0	V	273.0	29.9	-2.8	26.9	54
4139.375000	28.5	200.0	V	0.0	28.8	-0.3	25.5	54
4875.000000	30.5	200.0	V	49.0	28.7	1.8	23.5	54
6606.875000	33.9	200.0	V	136.0	28.3	5.6	20.1	54
6986.250000	35.6	200.0	H	54.0	29.2	6.4	18.4	54
6083.125000	33.7	100.0	V	0.0	28.5	5.2	20.3	54

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

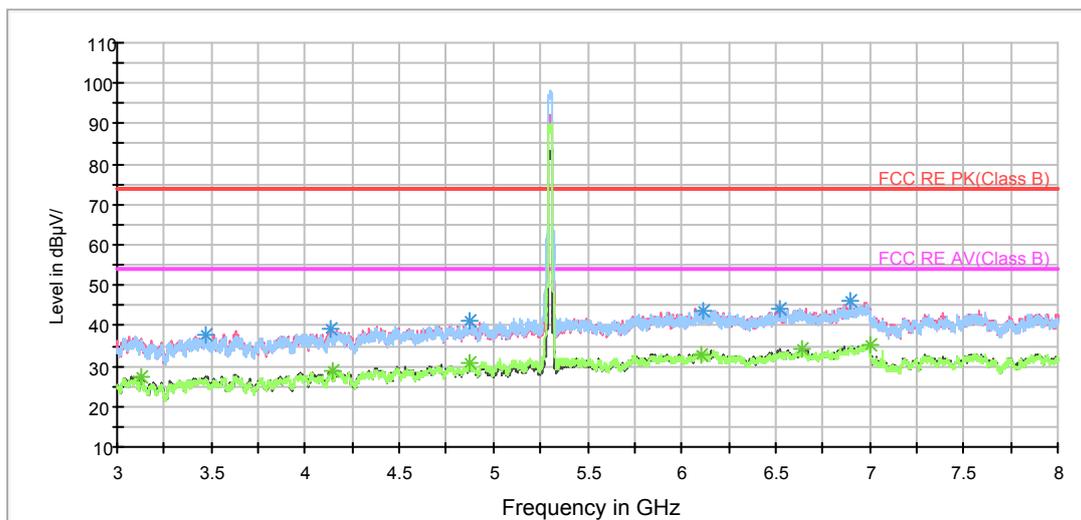
802.11ac (HT20) CH60

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

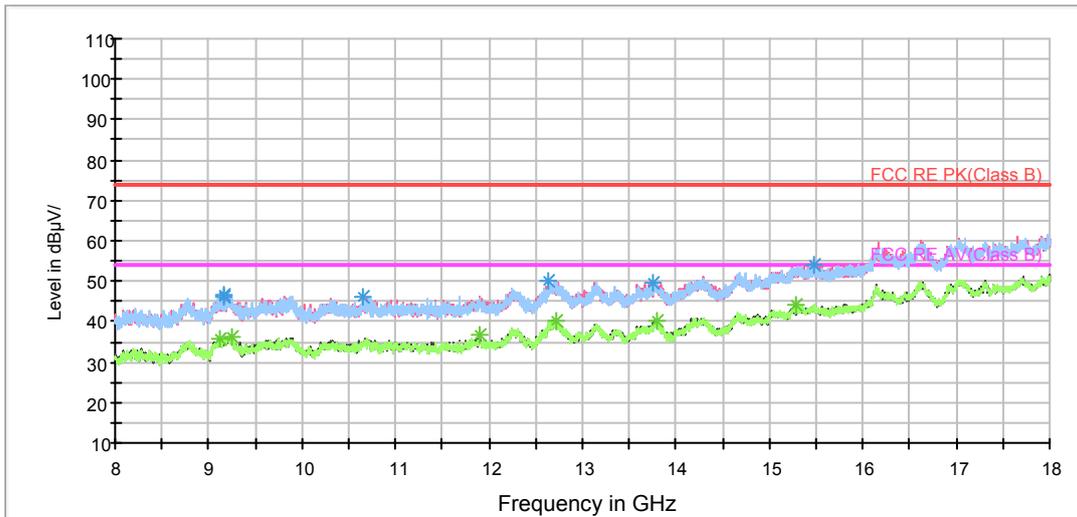
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3468.750000	37.6	100.0	V	155.0	39.7	-2.1	36.4	74
4130.625000	39.0	200.0	V	74.0	39.4	-0.4	35.0	74
4876.875000	41.2	200.0	H	217.0	39.4	1.8	32.8	74
6119.375000	43.8	100.0	H	64.0	38.4	5.4	30.2	74
6525.625000	44.4	100.0	V	330.0	38.9	5.5	29.6	74
6901.250000	45.9	200.0	H	266.0	39.6	6.3	28.1	74

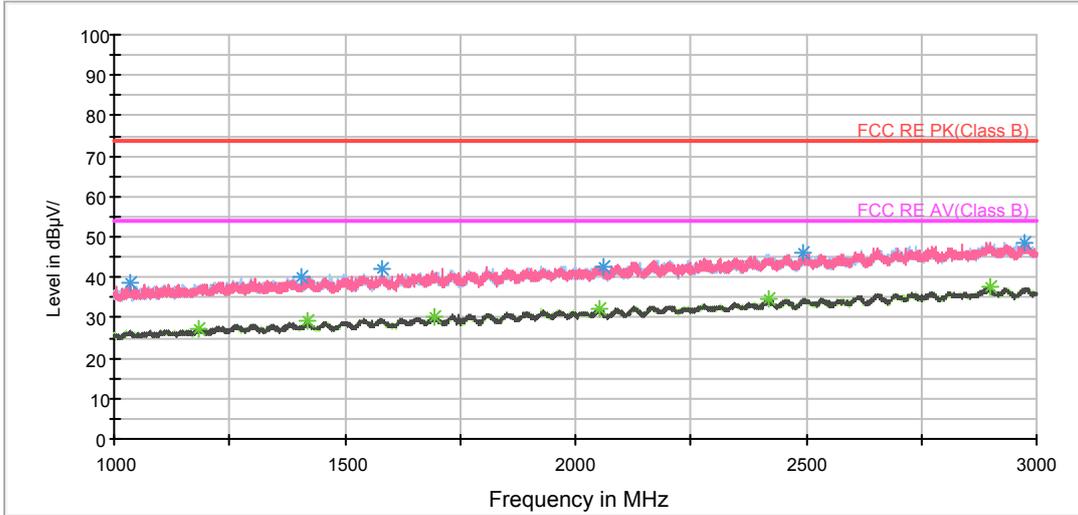
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3128.125000	27.4	200.0	H	344.0	30.0	-2.6	26.6	54
4140.625000	28.9	200.0	V	0.0	29.2	-0.3	25.1	54
4878.125000	30.6	200.0	H	246.0	28.8	1.8	23.4	54
6108.750000	32.9	200.0	H	217.0	27.7	5.2	21.1	54
6635.625000	34.3	100.0	V	155.0	28.8	5.5	19.7	54
6999.375000	35.2	100.0	V	76.0	28.7	6.5	18.8	54

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

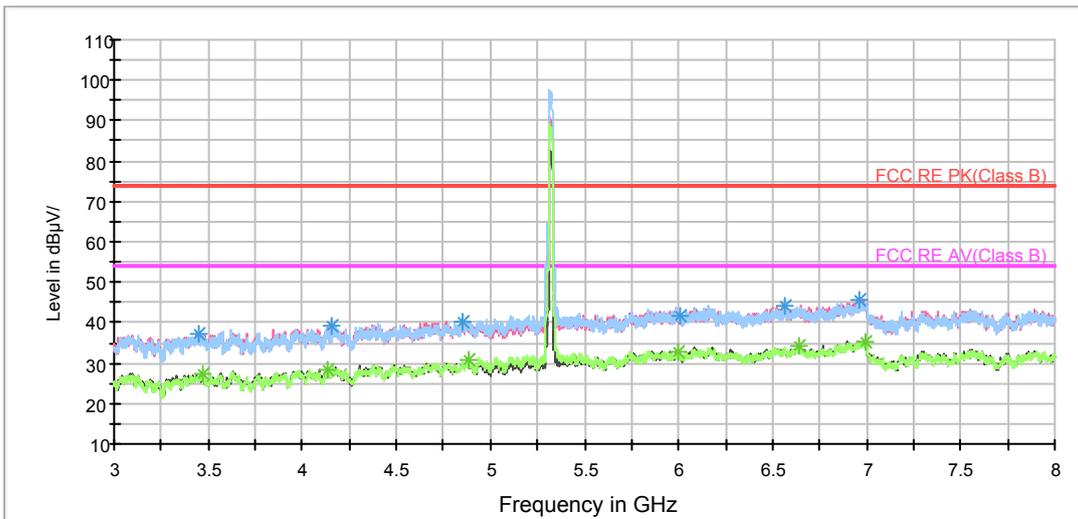
802.11ac (HT20) CH64

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

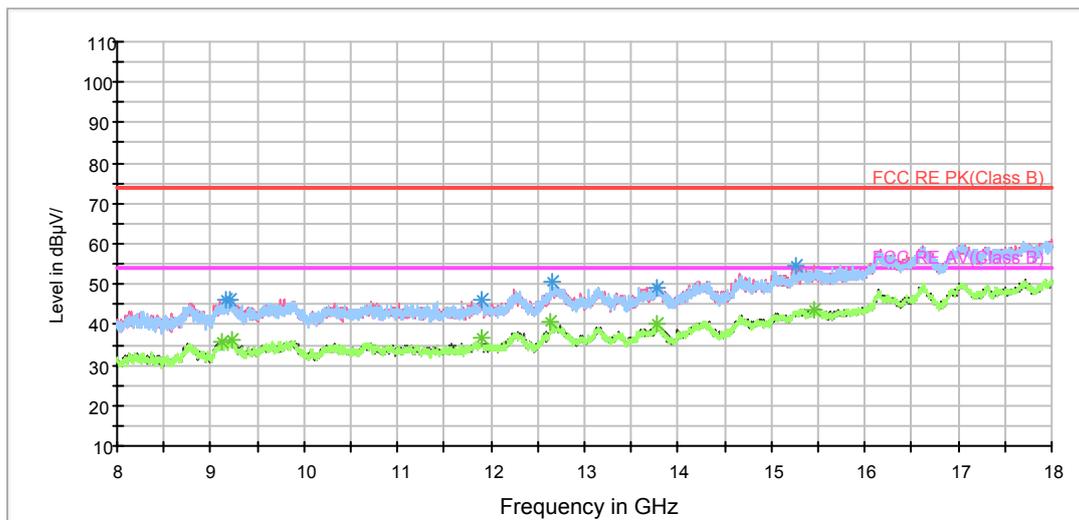


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3447.500000	37.5	100.0	V	219.0	39.7	-2.2	36.5	74
4158.125000	39.2	200.0	H	0.0	39.3	-0.1	34.8	74
4853.125000	40.2	200.0	V	139.0	38.6	1.6	33.8	74
6013.125000	41.9	100.0	H	58.0	37.1	4.8	32.1	74
6560.000000	44.2	200.0	H	156.0	38.4	5.8	29.8	74
6962.500000	45.7	200.0	V	148.0	39.5	6.2	28.3	74

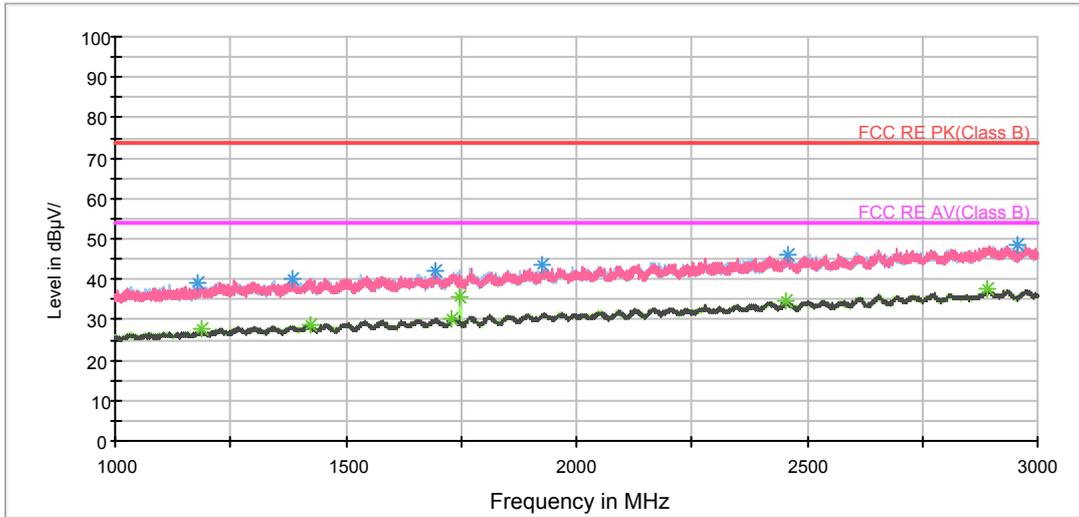
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3467.500000	27.2	200.0	V	264.0	29.3	-2.1	26.8	54
4135.000000	28.4	200.0	V	0.0	28.7	-0.3	25.6	54
4880.625000	30.6	100.0	H	203.0	28.8	1.8	23.4	54
5993.750000	32.9	200.0	V	205.0	28.0	4.9	21.1	54
6641.250000	34.3	200.0	V	186.0	28.8	5.5	19.7	54
6995.000000	35.4	200.0	V	33.0	28.9	6.5	18.6	54

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

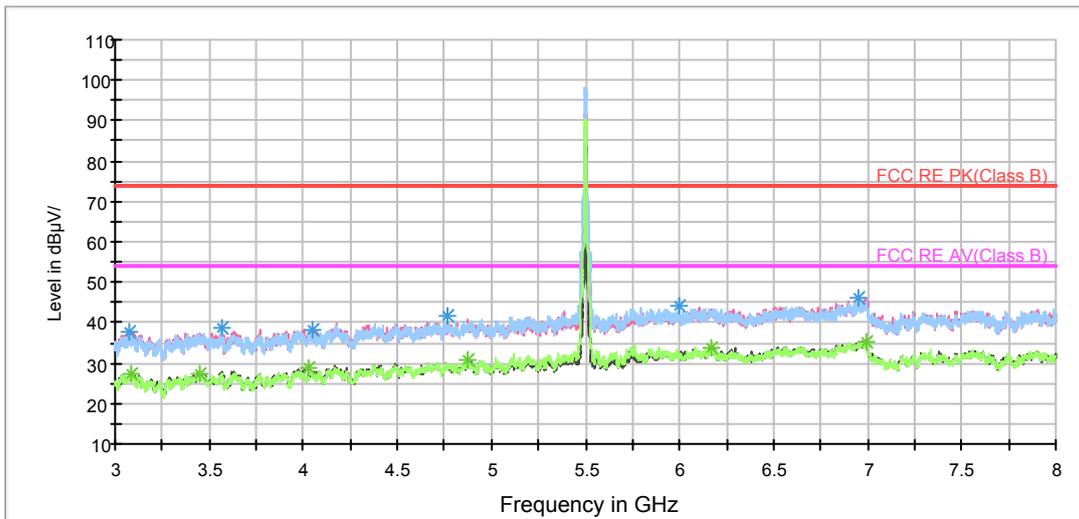
802.11ac (HT20) CH100

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

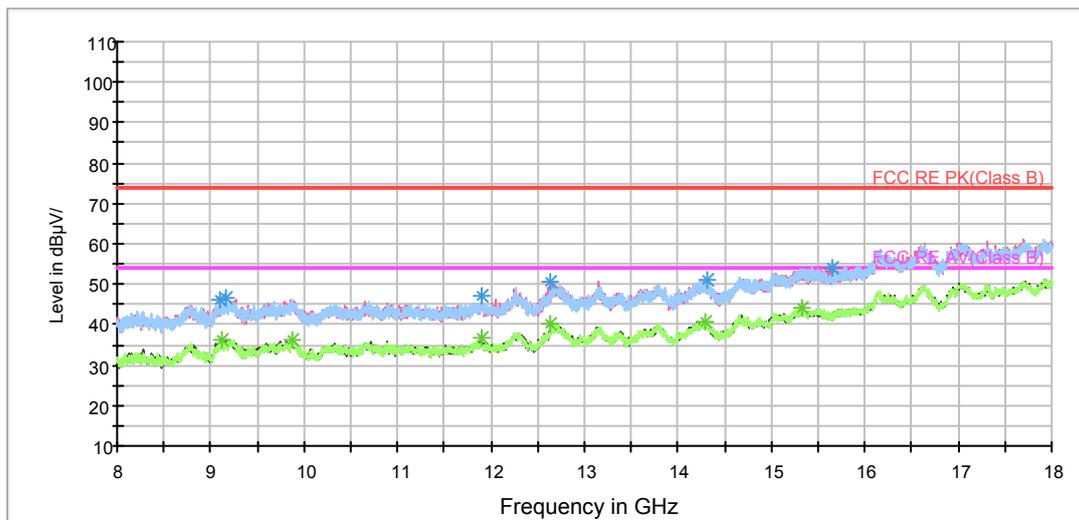
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3079.375000	37.8	200.0	V	103.0	40.8	-3.0	36.2	74
3568.750000	38.5	200.0	H	342.0	40.7	-2.2	35.5	74
4762.500000	41.5	200.0	H	136.0	40.4	1.1	32.5	74
5996.250000	44.2	100.0	H	15.0	39.3	4.9	29.8	74
6953.750000	46.0	200.0	V	142.0	39.8	6.2	28.0	74
4049.375000	38.2	200.0	V	16.0	39.3	-1.1	35.8	74

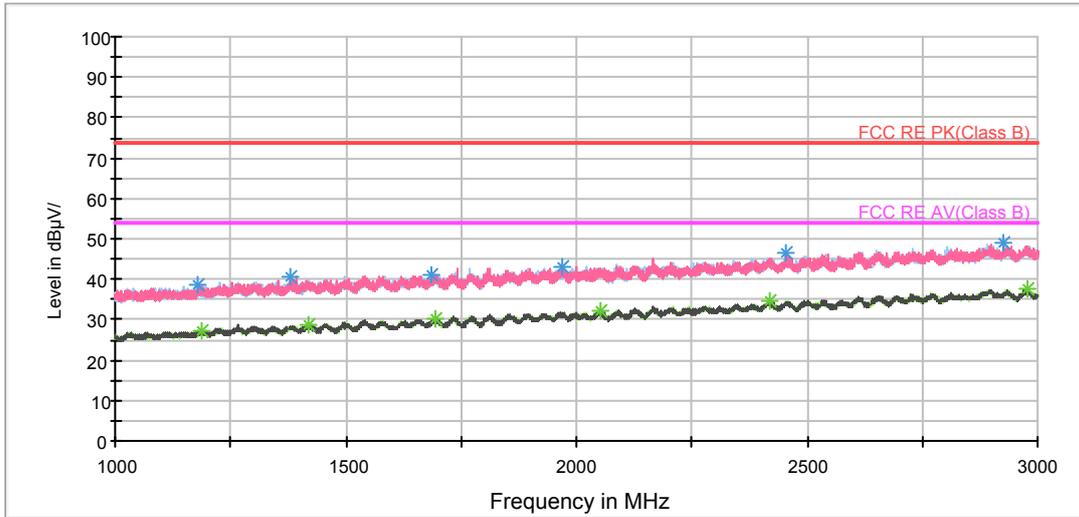
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3446.875000	27.4	200.0	V	163.0	29.6	-2.2	26.6	54
4033.125000	29.0	200.0	H	323.0	30.1	-1.1	25.0	54
4876.875000	30.7	100.0	H	173.0	28.9	1.8	23.3	54
6166.875000	34.0	200.0	V	16.0	28.4	5.6	20.0	54
6998.750000	35.4	200.0	V	93.0	28.9	6.5	18.6	54
3086.250000	27.3	200.0	V	142.0	30.2	-2.9	26.7	54

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

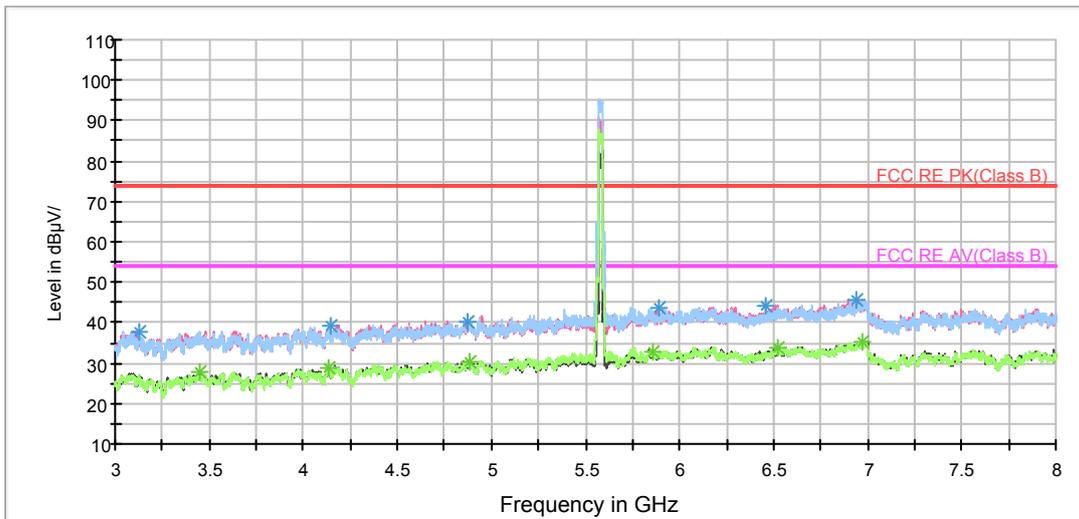
802.11ac (HT20) CH116

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

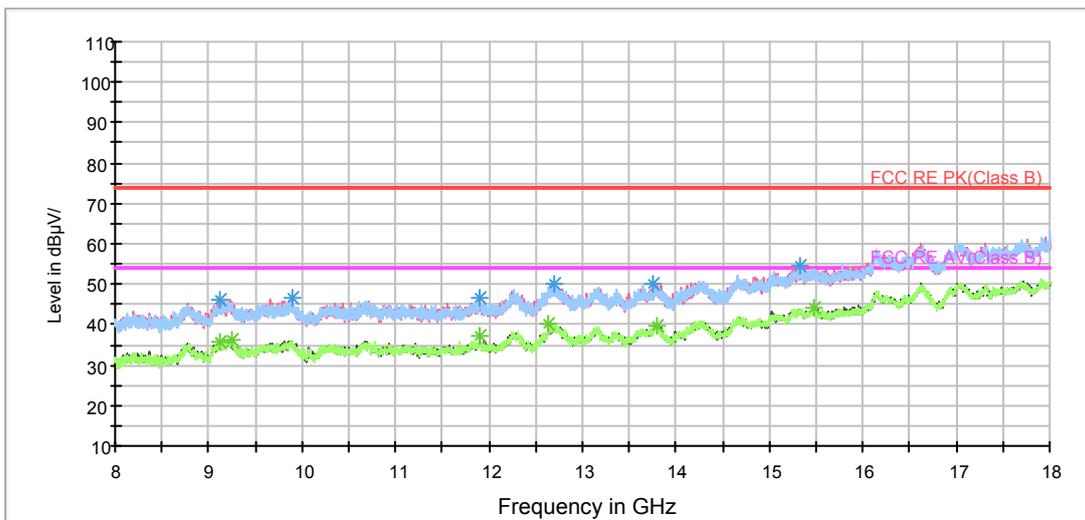
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3124.375000	37.9	200.0	H	0.0	40.5	-2.6	36.1	74
4141.875000	39.3	200.0	H	330.0	39.5	-0.2	34.7	74
4875.625000	40.4	200.0	V	103.0	38.6	1.8	33.6	74
6460.625000	44.3	200.0	H	320.0	39.2	5.1	29.7	74
6943.125000	45.7	200.0	H	339.0	39.6	6.1	28.3	74
5889.375000	43.8	100.0	V	304.0	38.9	4.9	30.2	74

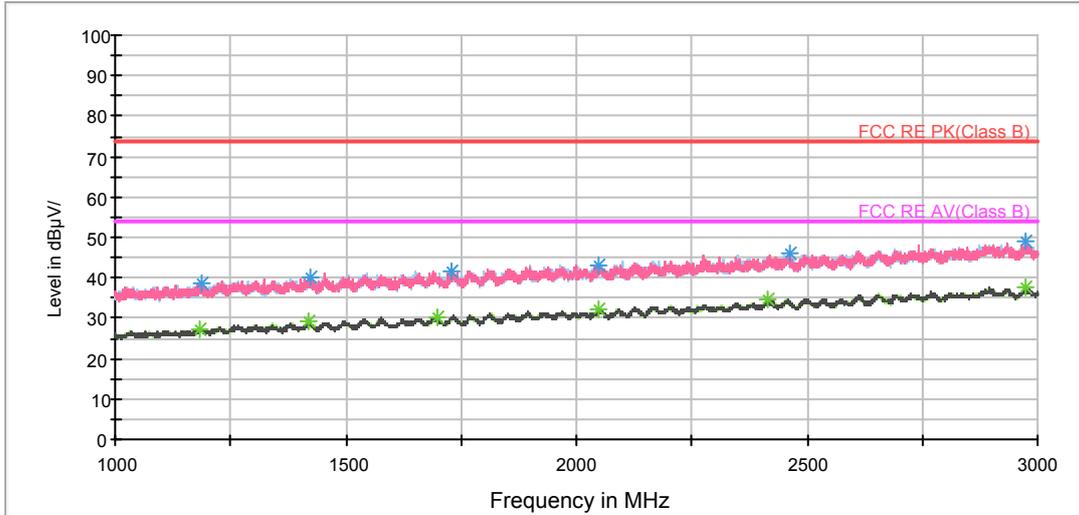
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3445.000000	27.6	200.0	V	45.0	29.9	-2.3	26.4	54
4133.125000	29.0	200.0	V	133.0	29.3	-0.3	25.0	54
4881.875000	30.5	200.0	V	214.0	28.7	1.8	23.5	54
6521.875000	34.0	100.0	H	0.0	28.5	5.5	20.0	54
6970.000000	35.4	100.0	V	284.0	29.1	6.3	18.6	54
5860.625000	32.9	200.0	V	74.0	28.1	4.8	21.1	54

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

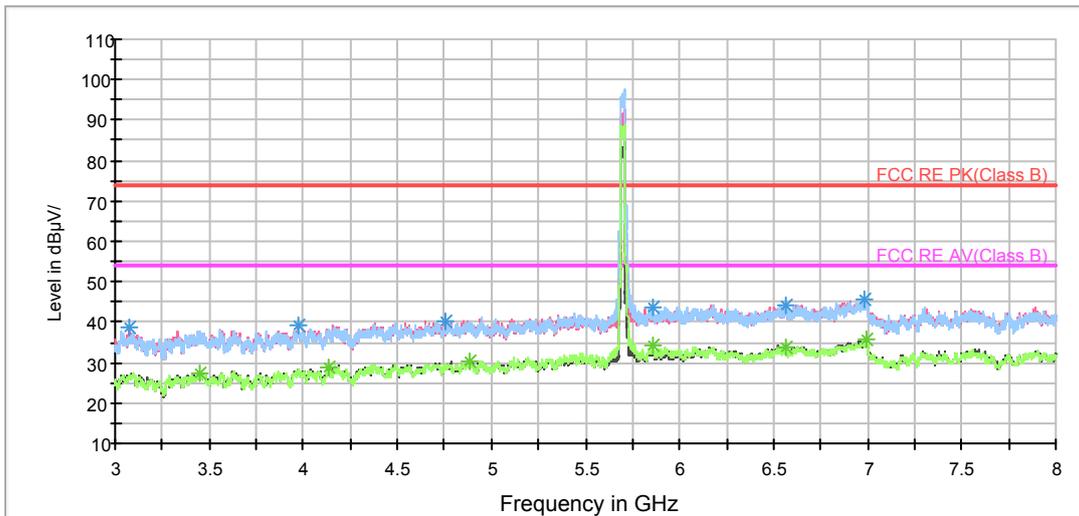
802.11ac (HT20) CH140

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

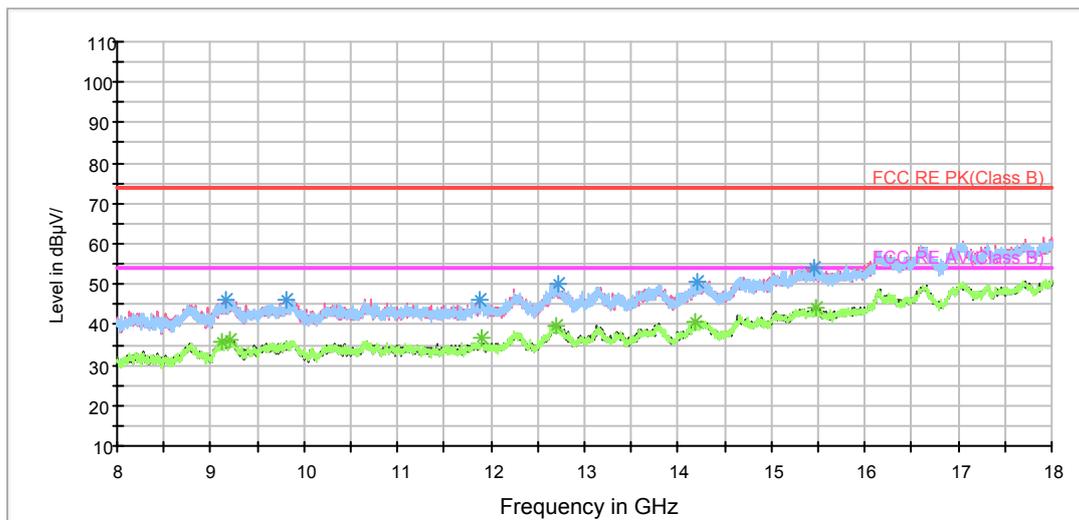
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3070.625000	38.8	200.0	V	0.0	41.8	-3.0	35.2	74
3971.250000	39.3	100.0	V	259.0	40.2	-0.9	34.7	74
4757.500000	40.4	100.0	V	289.0	39.3	1.1	33.6	74
6561.875000	44.3	100.0	V	187.0	38.5	5.8	29.7	74
6978.750000	45.5	200.0	V	244.0	39.2	6.3	28.5	74
5863.125000	43.5	100.0	H	233.0	38.7	4.8	30.5	74

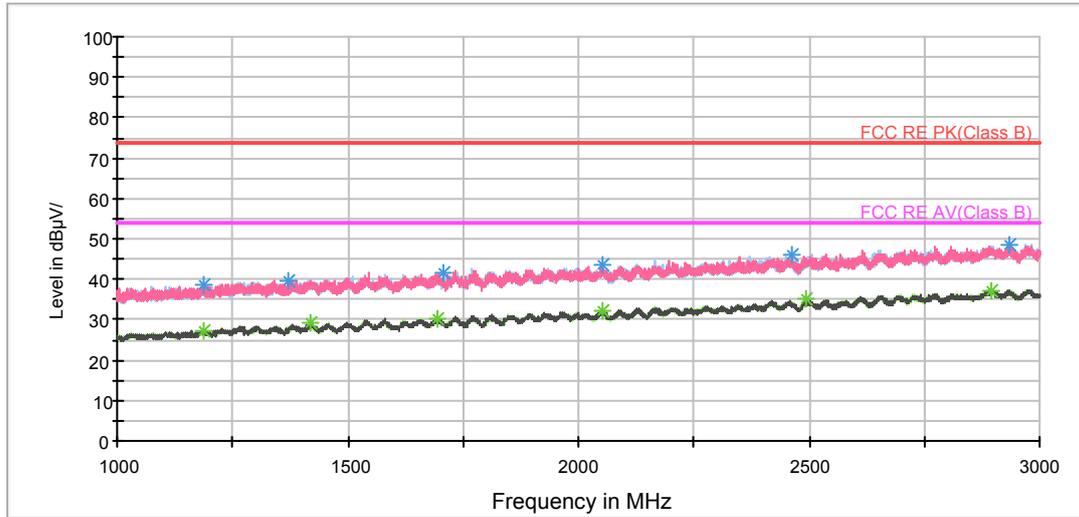
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3447.500000	27.5	100.0	V	269.0	29.7	-2.2	26.5	54
4131.875000	28.8	200.0	V	82.0	29.2	-0.4	25.2	54
4879.375000	30.4	200.0	V	0.0	28.6	1.8	23.6	54
5860.000000	34.2	200.0	H	233.0	29.4	4.8	19.8	54
6996.250000	35.6	200.0	H	330.0	29.1	6.5	18.4	54
6570.000000	33.6	200.0	V	4.0	27.9	5.7	20.4	54

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

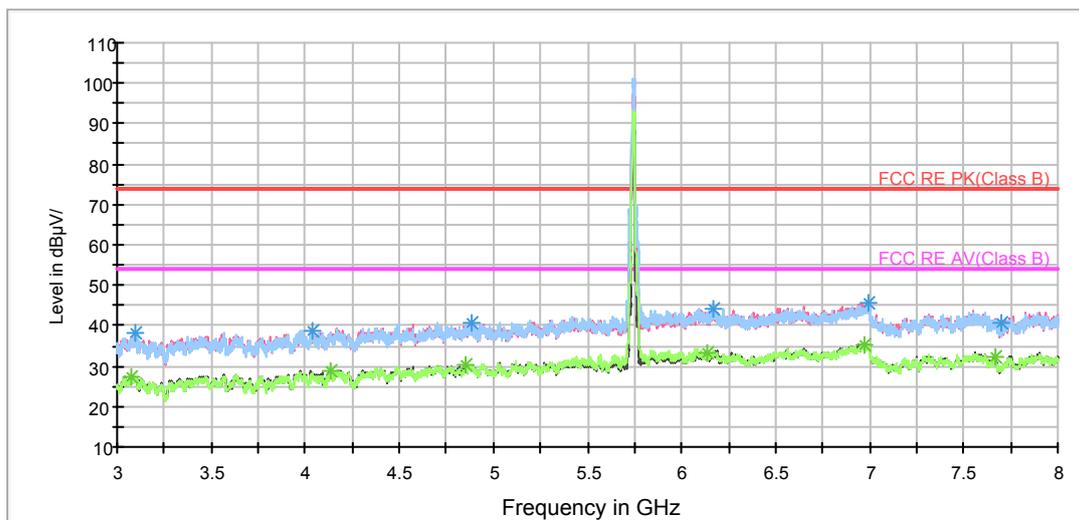
802.11ac (HT20) CH149

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

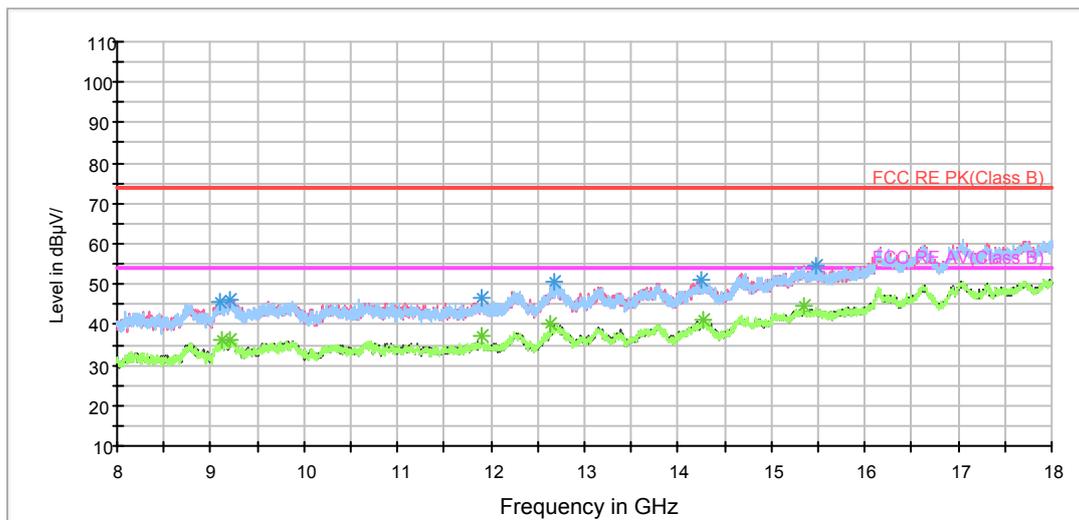
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3095.625000	38.2	200.0	H	333.0	41.1	-2.9	35.8	74
4035.000000	38.8	100.0	H	166.0	39.8	-1.0	35.2	74
4879.375000	40.8	100.0	V	264.0	39.0	1.8	33.2	74
6993.750000	45.8	200.0	V	15.0	39.3	6.5	28.2	74
6171.875000	44.3	200.0	V	154.0	38.8	5.5	29.7	74
7703.125000	40.5	100.0	V	45.0	33.7	6.8	33.5	74

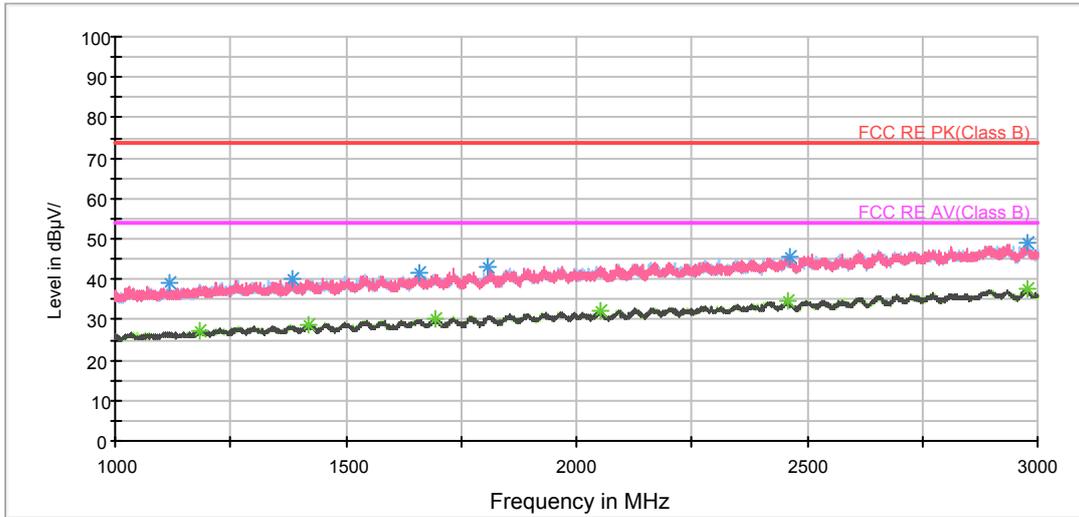
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3073.125000	27.5	200.0	H	216.0	30.5	-3.0	26.5	54
4137.500000	28.9	200.0	V	183.0	29.2	-0.3	25.1	54
4856.875000	30.5	200.0	H	352.0	28.8	1.7	23.5	54
6973.125000	35.3	200.0	H	0.0	29.0	6.3	18.7	54
6135.625000	33.4	100.0	H	196.0	28.0	5.4	20.6	54
7667.500000	32.4	200.0	V	94.0	25.6	6.8	21.6	54

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

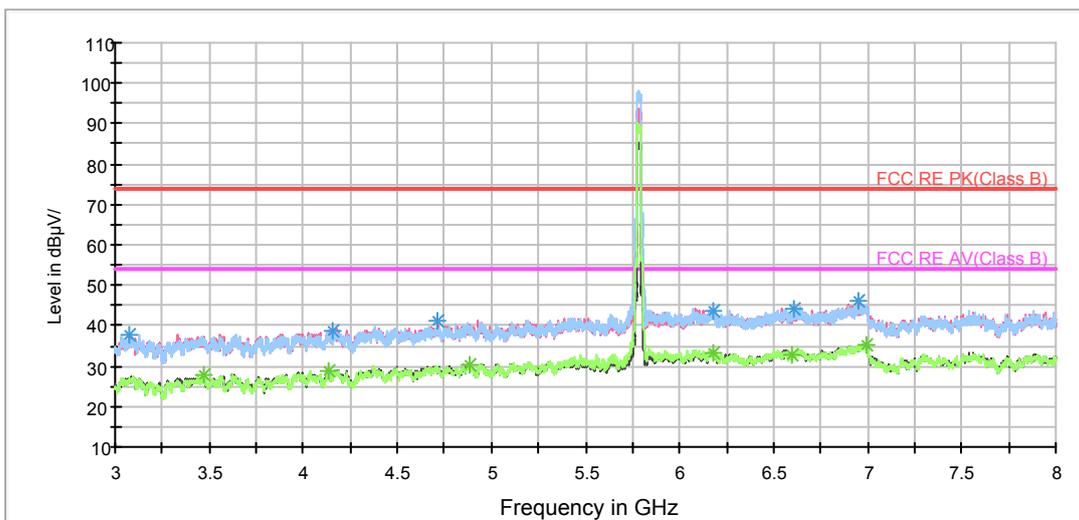
802.11ac (HT20) CH157

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

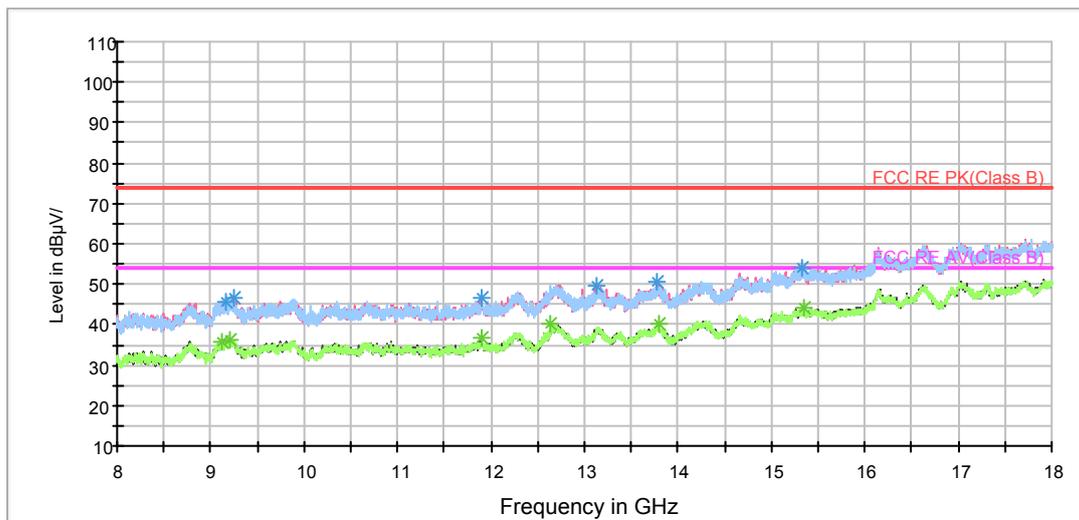
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3076.875000	37.7	200.0	V	72.0	40.7	-3.0	36.3	74
4158.125000	38.7	100.0	V	0.0	38.8	-0.1	35.3	74
4718.125000	41.1	100.0	V	247.0	40.3	0.8	32.9	74
6947.500000	46.2	100.0	V	325.0	40.0	6.2	27.8	74
6183.750000	43.5	200.0	H	214.0	38.1	5.4	30.5	74
6608.125000	44.1	200.0	H	322.0	38.5	5.6	29.9	74

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

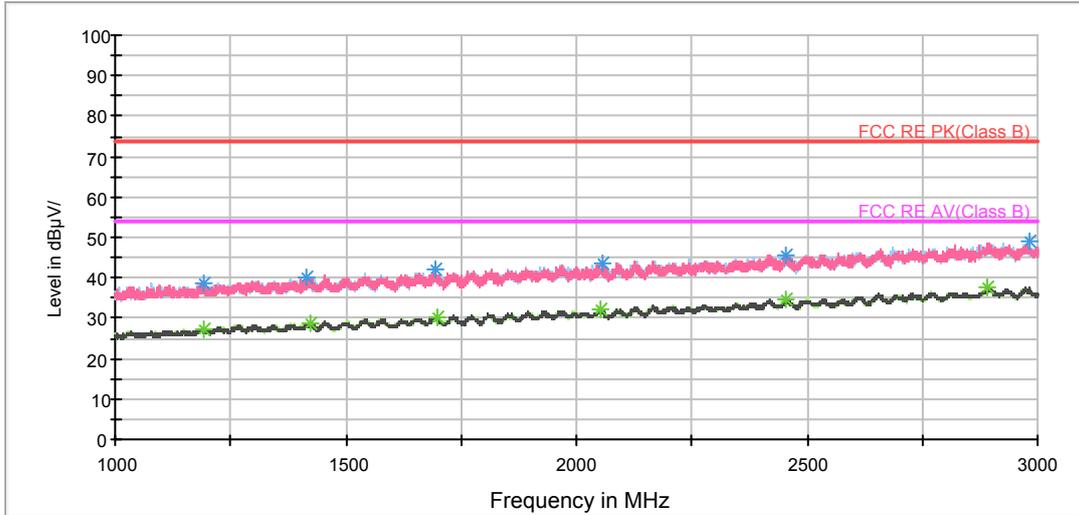
Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3475.000000	27.6	200.0	H	145.0	29.6	-2.0	26.4	54
4139.375000	28.9	200.0	V	52.0	29.2	-0.3	25.1	54
4879.375000	30.3	200.0	H	264.0	28.5	1.8	23.7	54
6997.500000	35.4	200.0	V	91.0	28.9	6.5	18.6	54
6175.000000	33.4	100.0	V	140.0	28.0	5.4	20.6	54
6596.875000	32.9	100.0	V	0.0	27.2	5.7	21.1	54

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



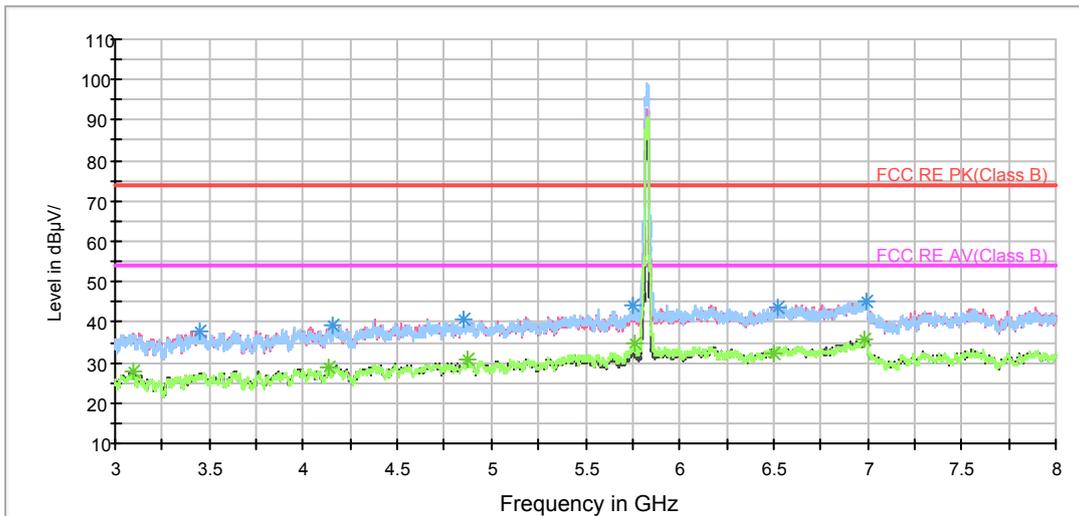
802.11ac (HT20) CH165

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

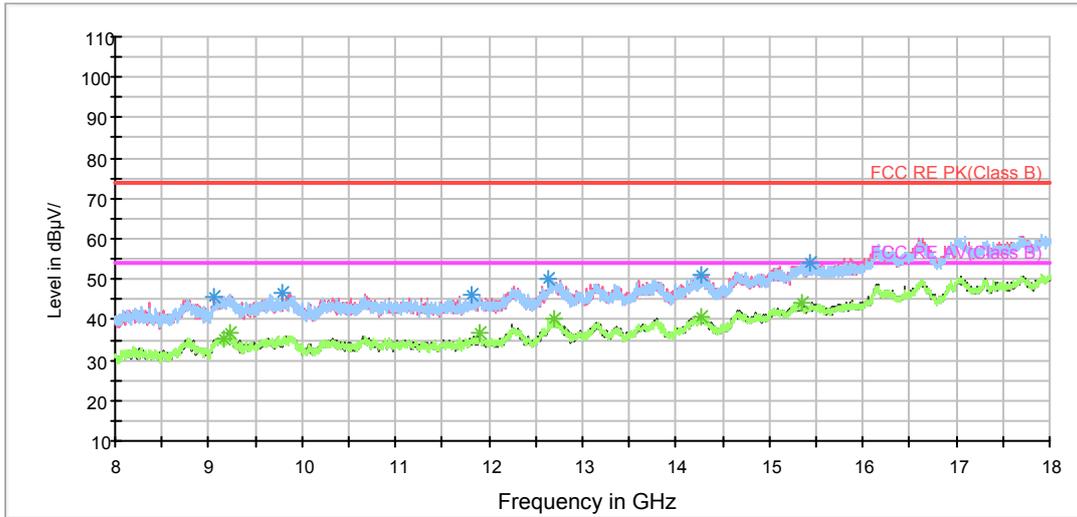


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3446.250000	38.0	200.0	H	56.0	40.3	-2.3	36.0	74
4160.000000	39.2	100.0	H	122.0	39.2	0.0	34.8	74
4855.000000	40.7	101.0	V	313.0	39.1	1.6	33.3	74
5749.375000	44.0	200.0	H	238.0	40.4	3.6	30.0	74
6995.625000	45.4	101.0	V	294.0	38.9	6.5	28.6	74
6520.625000	43.8	200.0	H	277.0	38.3	5.5	30.2	74

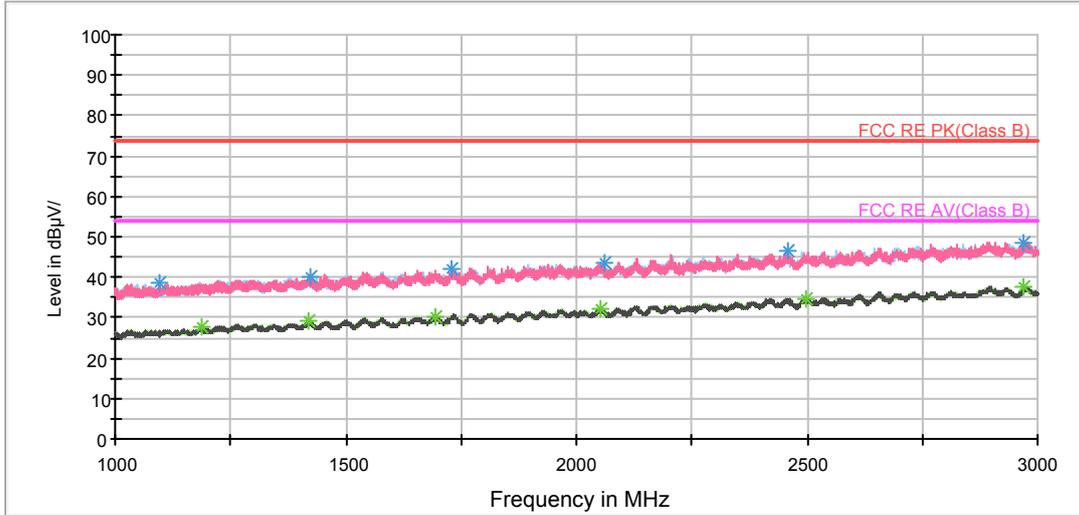
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3097.500000	27.7	200.0	V	66.0	30.5	-2.8	26.3	54
4136.875000	28.8	200.0	H	116.0	29.1	-0.3	25.2	54
4872.500000	30.9	200.0	H	136.0	29.1	1.8	23.1	54
5760.625000	34.6	200.0	H	267.0	31.1	3.5	19.4	54
6986.875000	35.8	100.0	H	26.0	29.4	6.4	18.2	54
6500.000000	32.1	101.0	V	185.0	26.8	5.3	21.9	54

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

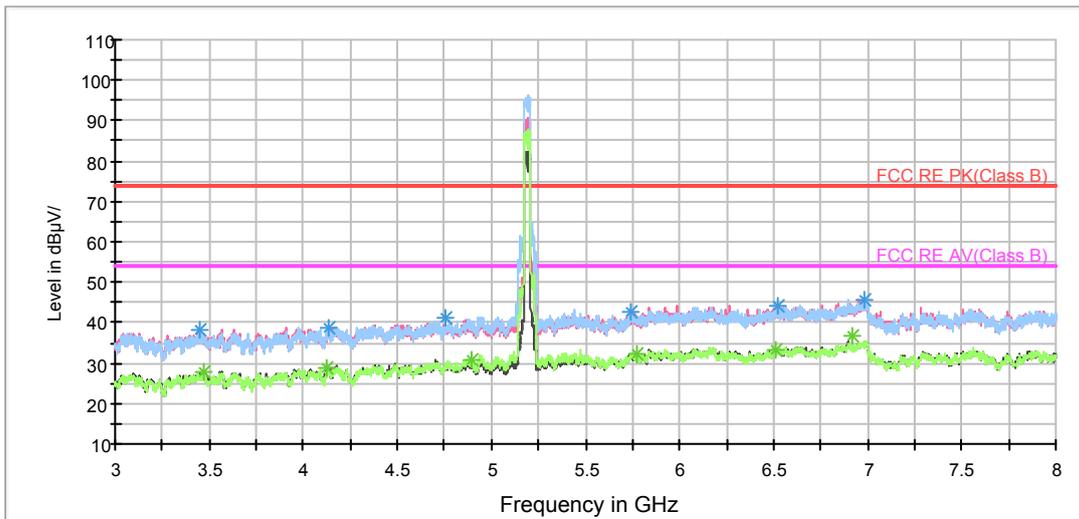
802.11ac (HT40) CH38

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

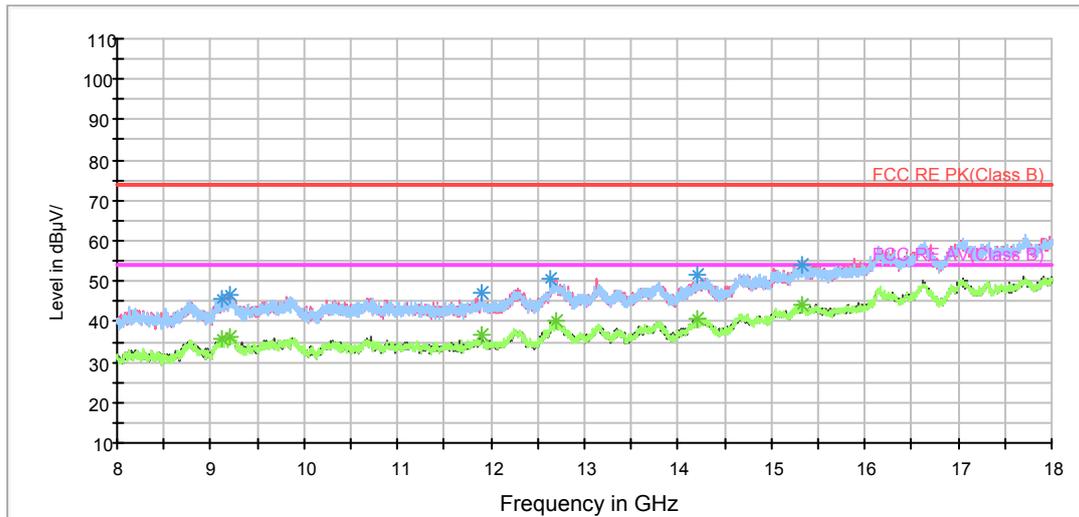
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3446.875000	38.3	100.0	H	3.0	40.5	-2.2	35.7	74
4131.250000	38.8	200.0	H	216.0	39.2	-0.4	35.2	74
4758.125000	41.0	100.0	H	223.0	39.9	1.1	33.0	74
6525.625000	44.1	100.0	H	99.0	38.6	5.5	29.9	74
6980.000000	45.5	200.0	V	275.0	39.1	6.4	28.5	74
5745.000000	42.5	100.0	H	3.0	38.9	3.6	31.5	74

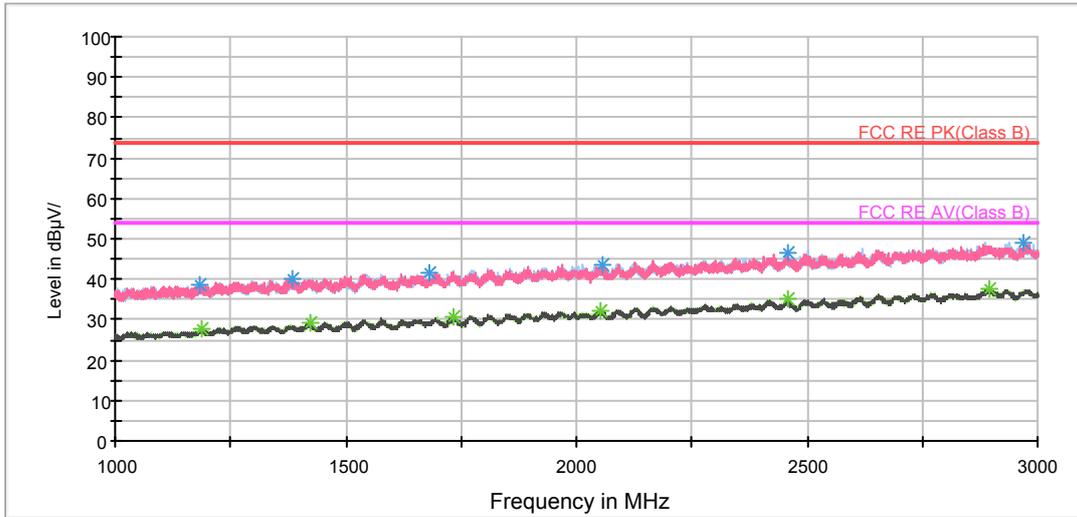
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3470.625000	27.7	200.0	V	100.0	29.8	-2.1	26.3	54
4128.750000	28.6	200.0	V	167.0	29.0	-0.4	25.4	54
4897.500000	31.0	200.0	H	234.0	29.1	1.9	23.0	54
6920.000000	36.8	100.0	H	203.0	30.6	6.2	17.2	54
5769.375000	32.2	200.0	V	0.0	28.5	3.7	21.8	54
6516.250000	33.5	100.0	V	217.0	28.0	5.5	20.5	54

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

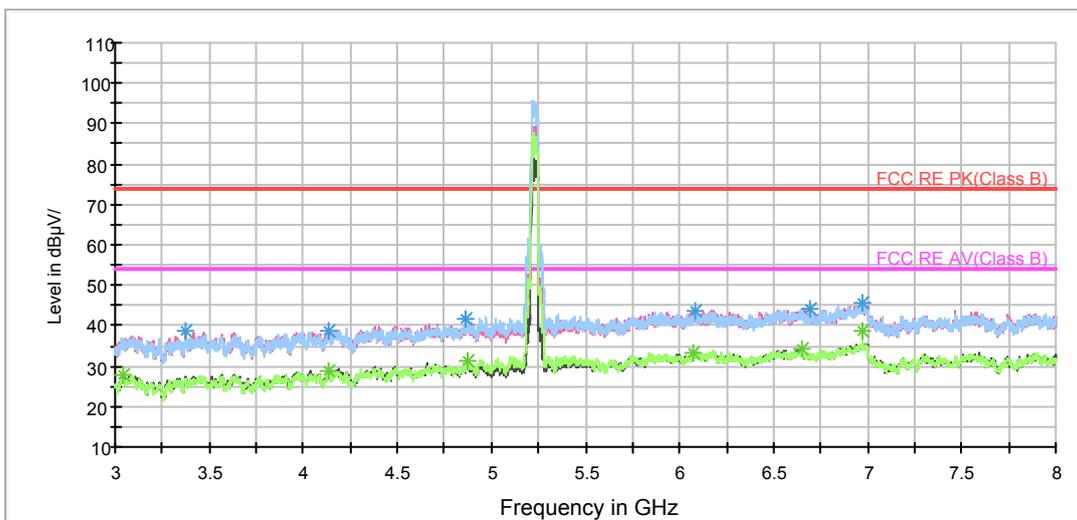
802.11ac (HT40) CH46

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

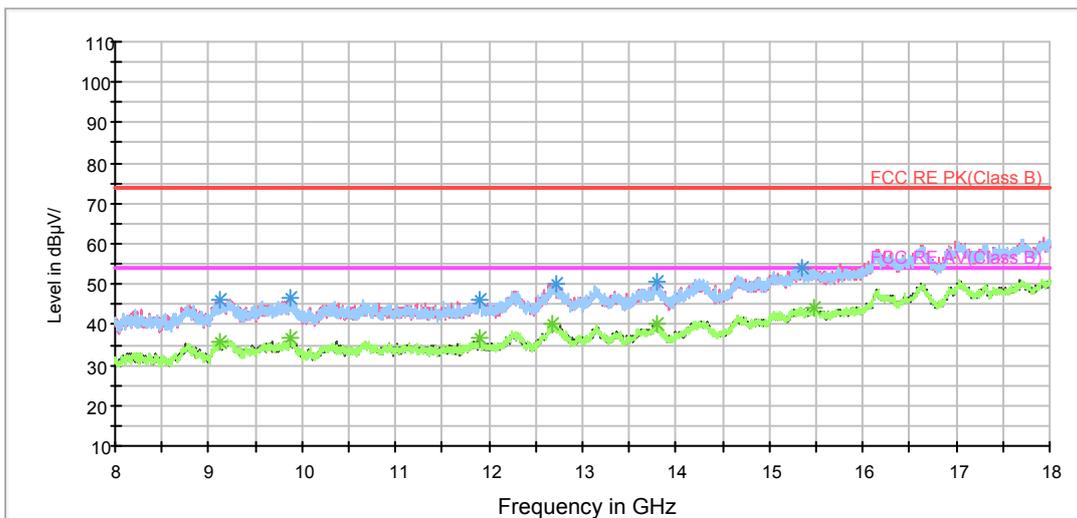
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3374.375000	38.5	200.0	V	194.0	41.1	-2.6	35.5	74
4135.625000	38.9	200.0	V	20.0	39.2	-0.3	35.1	74
4859.375000	41.5	200.0	H	0.0	39.8	1.7	32.5	74
6691.875000	44.2	200.0	H	347.0	38.9	5.3	29.8	74
6973.750000	45.7	100.0	H	200.0	39.4	6.3	28.3	74
6083.125000	43.5	200.0	V	116.0	38.3	5.2	30.5	74

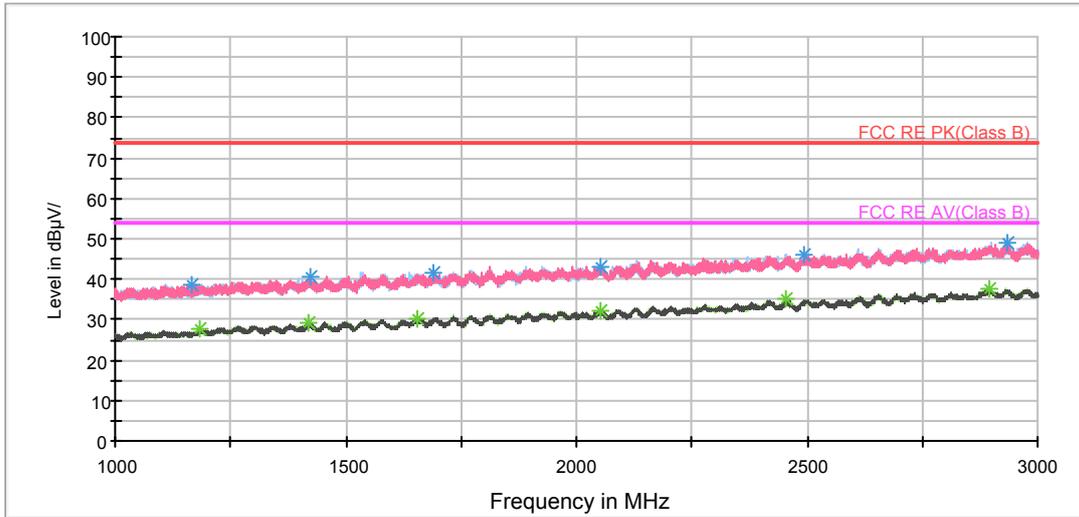
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3041.875000	27.6	200.0	V	39.0	30.9	-3.3	26.4	54
4135.000000	28.9	200.0	H	319.0	29.2	-0.3	25.1	54
4873.125000	31.4	200.0	H	241.0	29.6	1.8	22.6	54
6646.875000	34.4	200.0	H	0.0	28.9	5.5	19.6	54
6973.750000	38.5	100.0	H	200.0	32.2	6.3	15.5	54
6075.000000	33.1	100.0	V	195.0	27.9	5.2	20.9	54

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

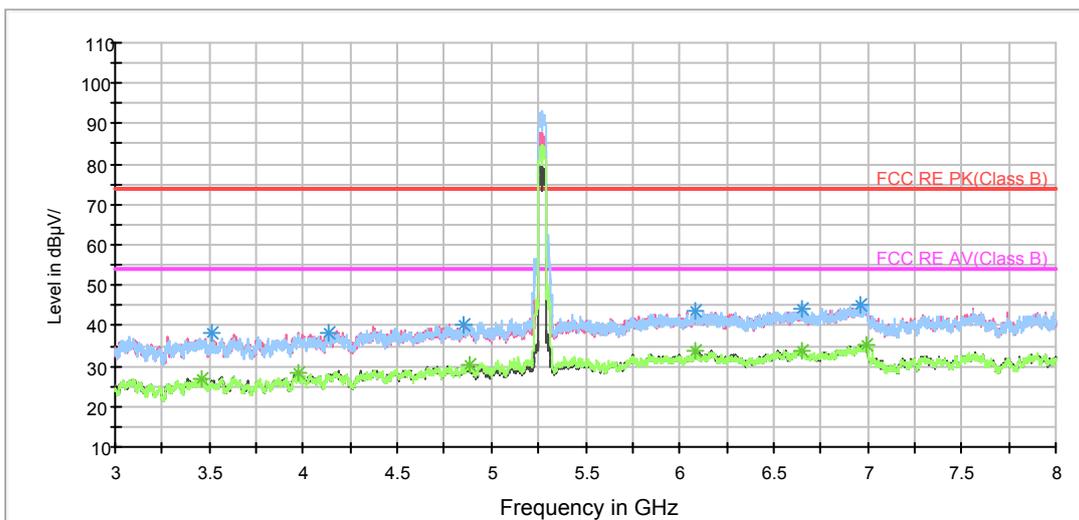
802.11ac (HT40) CH54

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

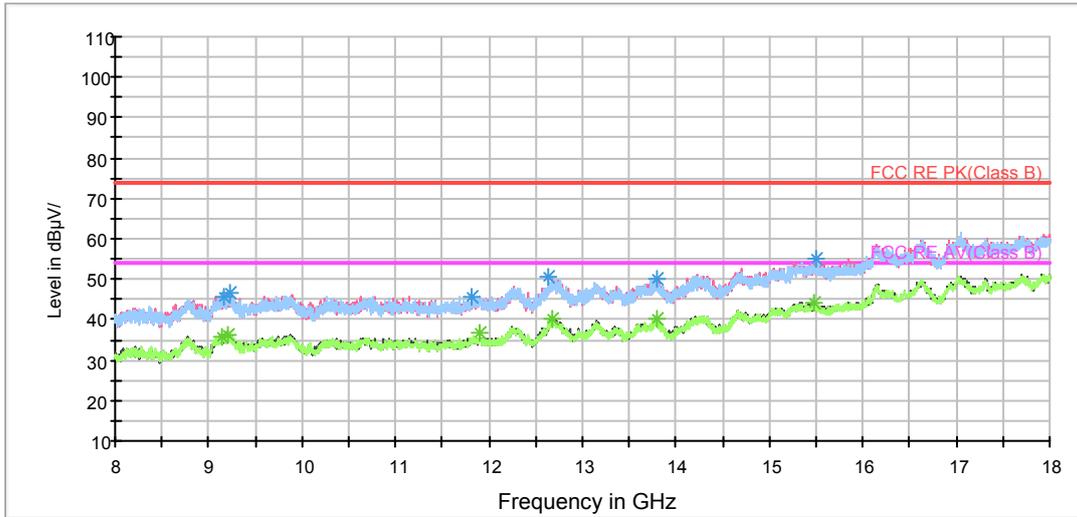
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3515.000000	38.0	200.0	H	285.0	40.0	-2.0	36.0	74
4136.875000	38.3	200.0	V	53.0	38.6	-0.3	35.7	74
4853.750000	40.4	200.0	V	0.0	38.8	1.6	33.6	74
6078.750000	43.6	200.0	V	5.0	38.4	5.2	30.4	74
6655.000000	44.4	200.0	H	353.0	38.9	5.5	29.6	74
6960.000000	45.3	100.0	H	84.0	39.1	6.2	28.7	74

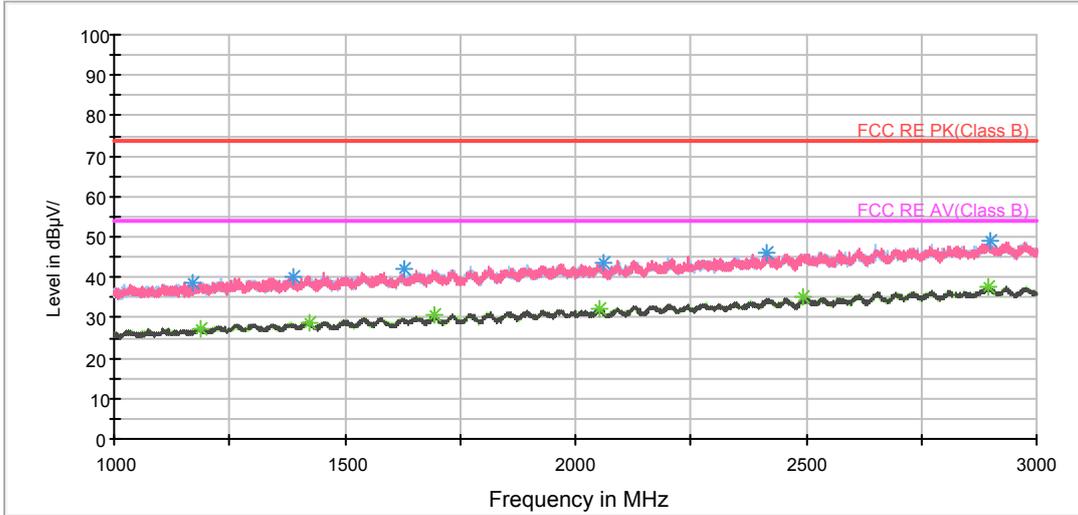
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3464.375000	26.8	100.0	V	262.0	28.9	-2.1	27.2	54
3978.125000	28.1	200.0	V	219.0	29.0	-0.9	25.9	54
4885.625000	30.4	200.0	H	324.0	28.5	1.9	23.6	54
6079.375000	33.6	100.0	V	281.0	28.3	5.3	20.4	54
6650.625000	34.0	200.0	V	305.0	28.5	5.5	20.0	54
6998.125000	35.3	200.0	V	72.0	28.8	6.5	18.7	54

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

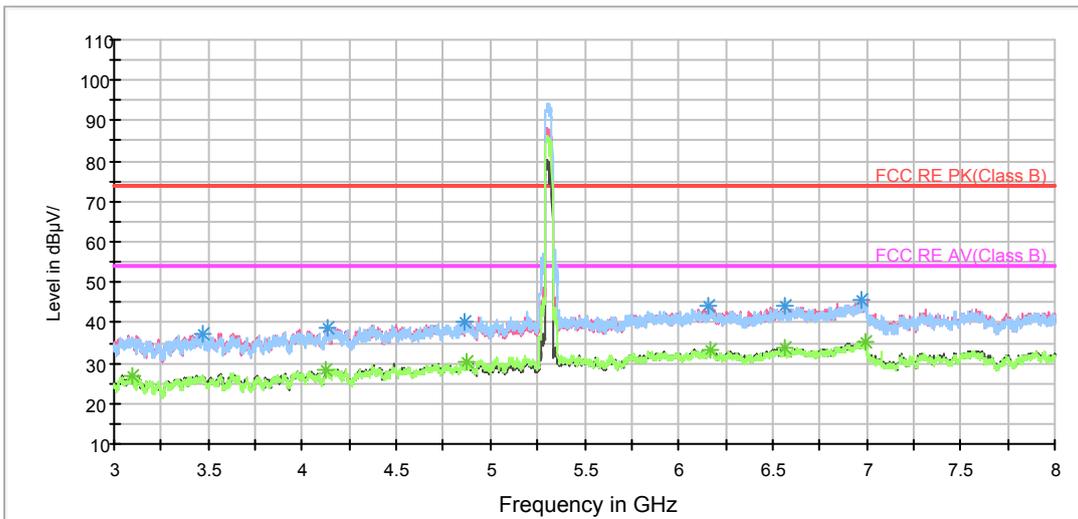
802.11ac (HT40) CH62

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

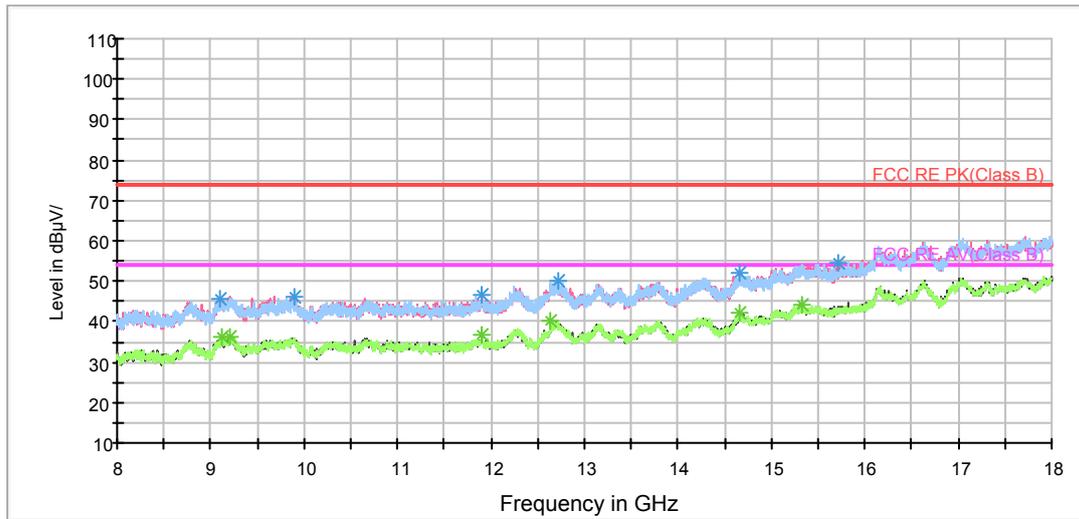
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3471.875000	37.1	100.0	H	138.0	39.2	-2.1	36.9	74
4137.500000	38.5	200.0	V	19.0	38.8	-0.3	35.5	74
4858.125000	40.0	200.0	V	19.0	38.3	1.7	34.0	74
6161.875000	43.9	200.0	V	148.0	38.3	5.6	30.1	74
6561.875000	44.2	100.0	V	197.0	38.4	5.8	29.8	74
6974.375000	45.5	100.0	H	209.0	39.2	6.3	28.5	74

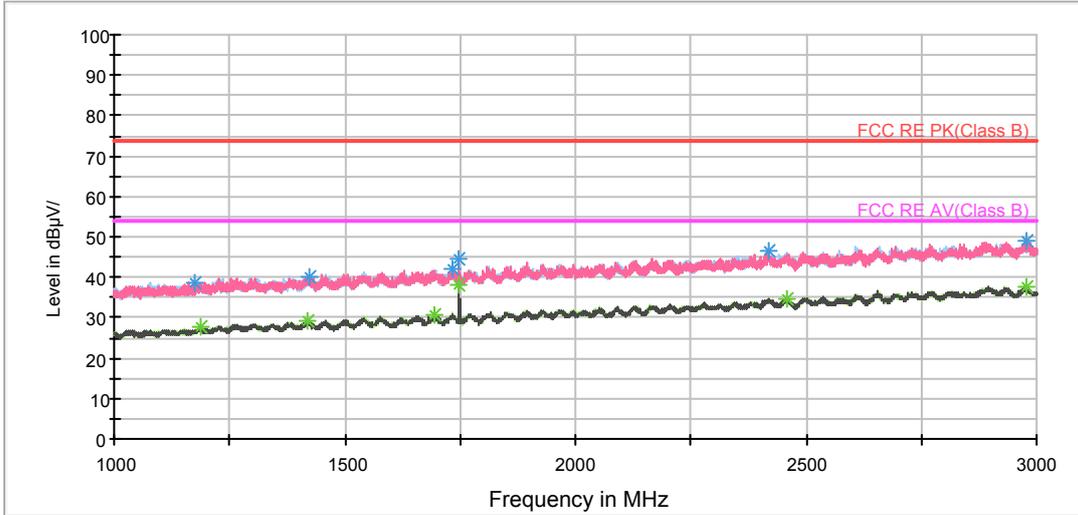
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3093.750000	26.9	100.0	H	15.0	29.8	-2.9	27.1	54
4126.875000	28.1	100.0	H	0.0	28.5	-0.4	25.9	54
4875.000000	30.4	200.0	V	237.0	28.6	1.8	23.6	54
6166.250000	33.3	200.0	V	187.0	27.7	5.6	20.7	54
6560.000000	33.7	200.0	H	102.0	27.9	5.8	20.3	54
6991.875000	35.1	100.0	H	78.0	28.6	6.5	18.9	54

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

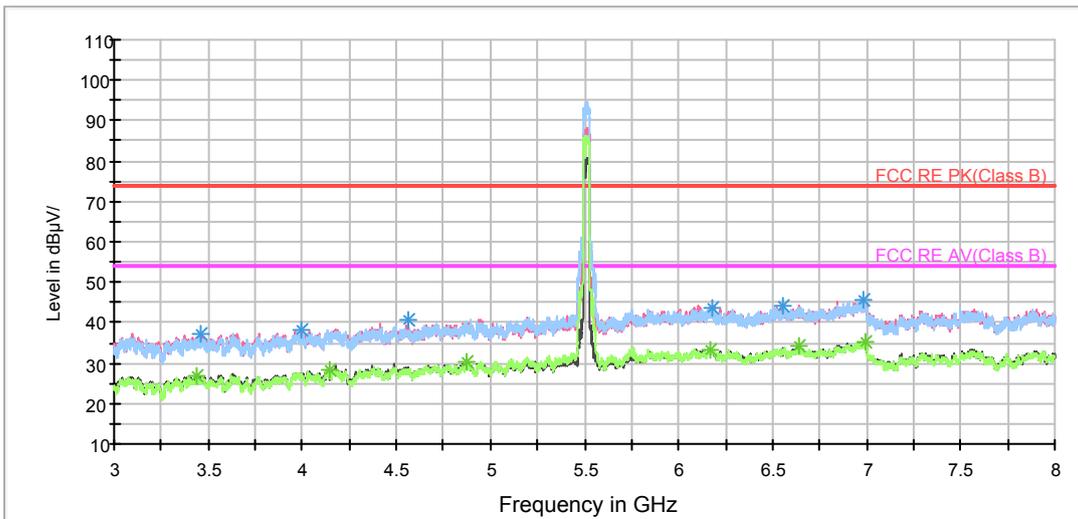
802.11ac (HT40) CH102

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

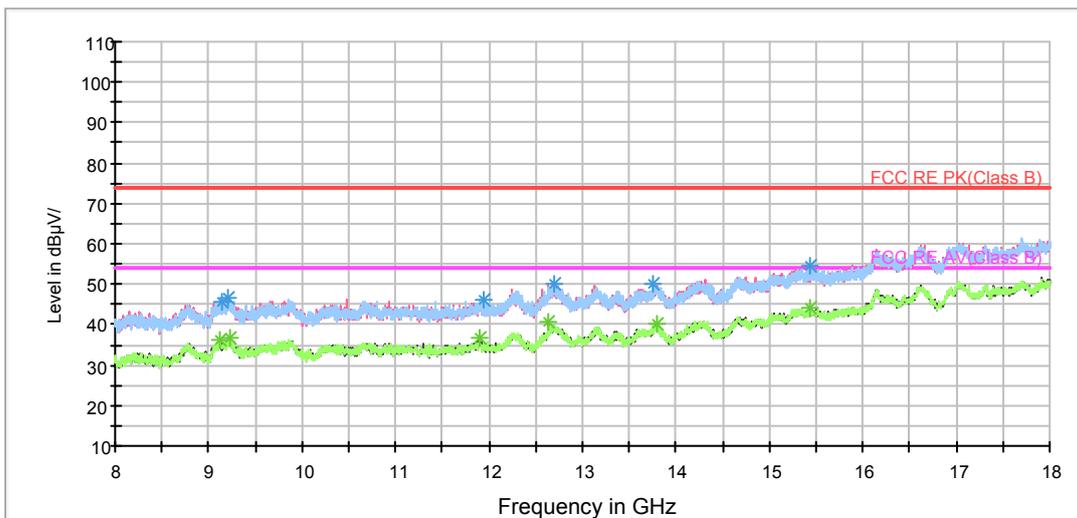
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3464.375000	37.4	200.0	V	25.0	39.5	-2.1	36.6	74
3993.125000	38.4	100.0	V	358.0	39.5	-1.1	35.6	74
4563.750000	40.6	100.0	V	358.0	39.6	1.0	33.4	74
6181.875000	43.9	100.0	H	151.0	38.5	5.4	30.1	74
6553.125000	44.4	100.0	V	22.0	38.8	5.6	29.6	74
6985.625000	45.6	100.0	V	145.0	39.2	6.4	28.4	74

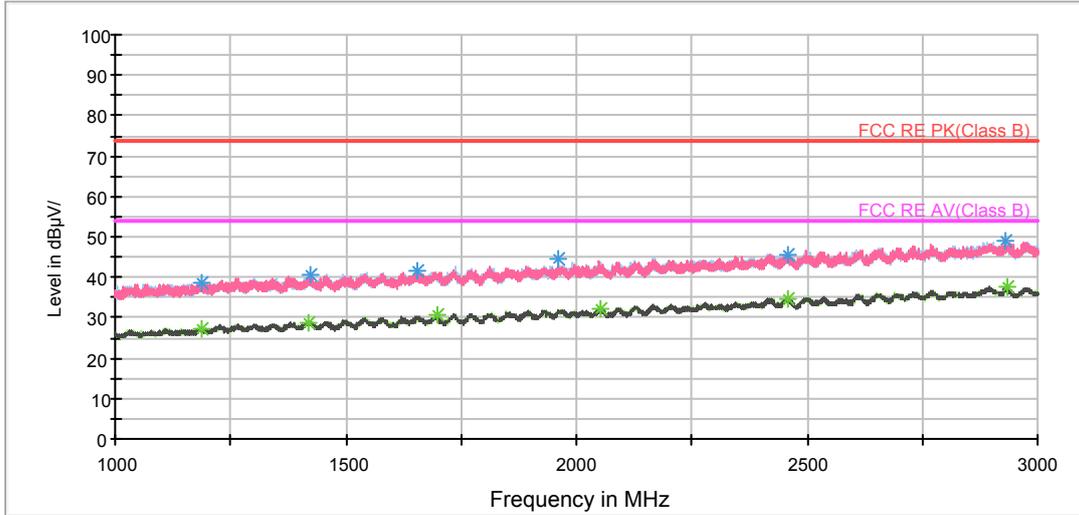
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3443.125000	26.9	200.0	V	73.0	29.2	-2.3	27.1	54
4141.250000	28.1	100.0	V	338.0	28.4	-0.3	25.9	54
4870.625000	30.3	100.0	V	214.0	28.5	1.8	23.7	54
6165.000000	33.4	100.0	H	272.0	27.8	5.6	20.6	54
6636.875000	34.2	200.0	V	150.0	28.7	5.5	19.8	54
6989.375000	35.1	200.0	V	209.0	28.7	6.4	18.9	54

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

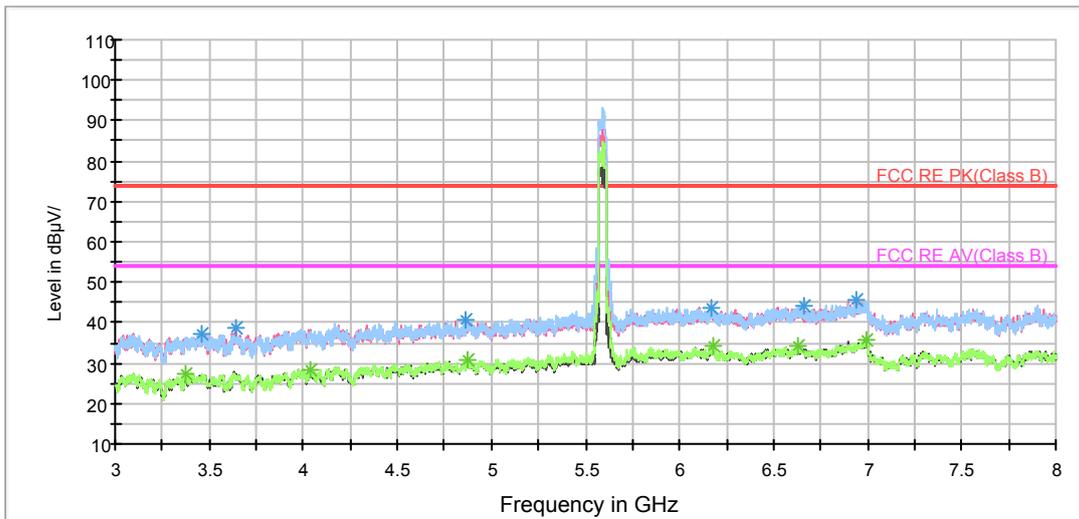
802.11ac (HT40) CH118

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

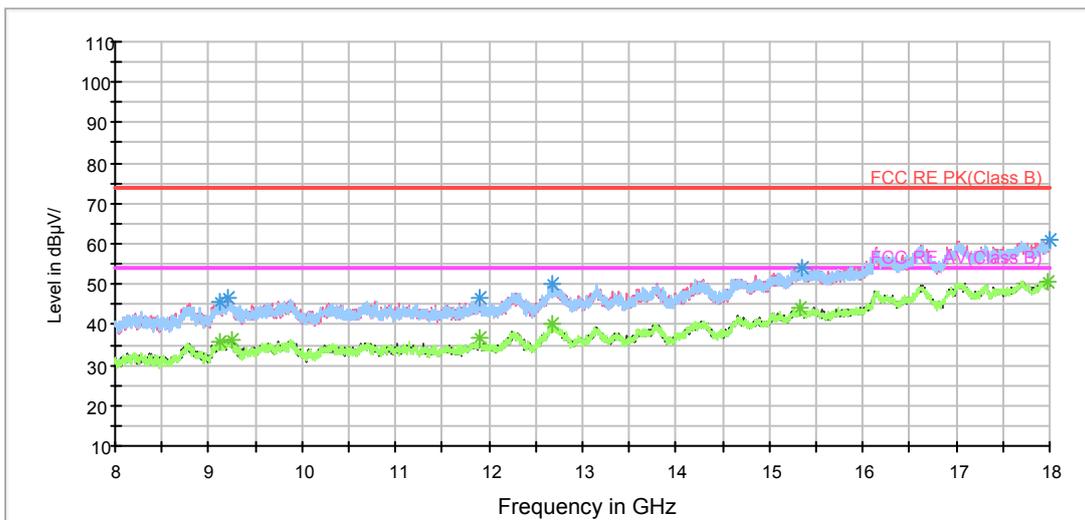
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3456.875000	37.2	200.0	H	57.0	39.4	-2.2	36.8	74
3637.500000	38.8	200.0	V	298.0	40.6	-1.8	35.2	74
4860.625000	40.5	200.0	H	185.0	38.8	1.7	33.5	74
6170.625000	43.8	200.0	H	0.0	38.3	5.5	30.2	74
6659.375000	44.0	200.0	H	238.0	38.5	5.5	30.0	74
6935.000000	45.6	200.0	V	0.0	39.5	6.1	28.4	74

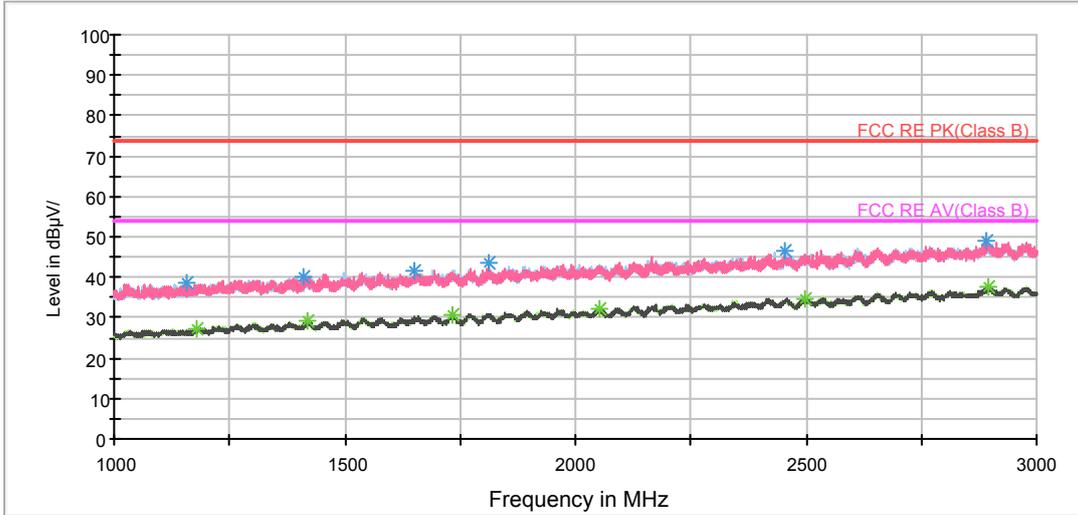
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3377.500000	27.5	200.0	H	0.0	30.1	-2.6	26.5	54
4034.375000	28.5	200.0	V	0.0	29.5	-1.0	25.5	54
4875.625000	31.0	200.0	V	0.0	29.2	1.8	23.0	54
6183.750000	34.2	200.0	H	76.0	28.8	5.4	19.8	54
6633.750000	34.0	200.0	H	57.0	28.5	5.5	20.0	54
6991.250000	35.6	200.0	V	346.0	29.1	6.5	18.4	54

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

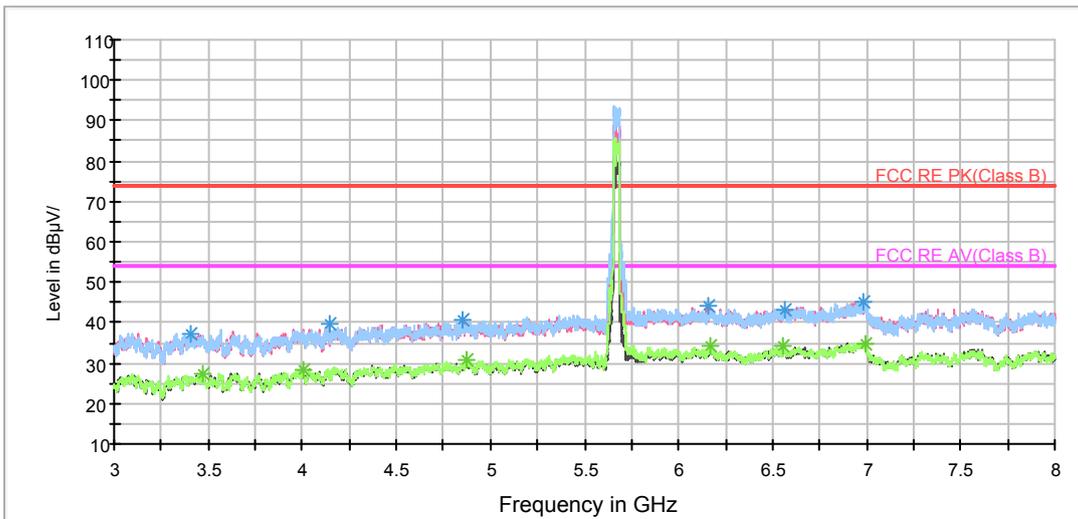
802.11ac (HT40) CH134

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

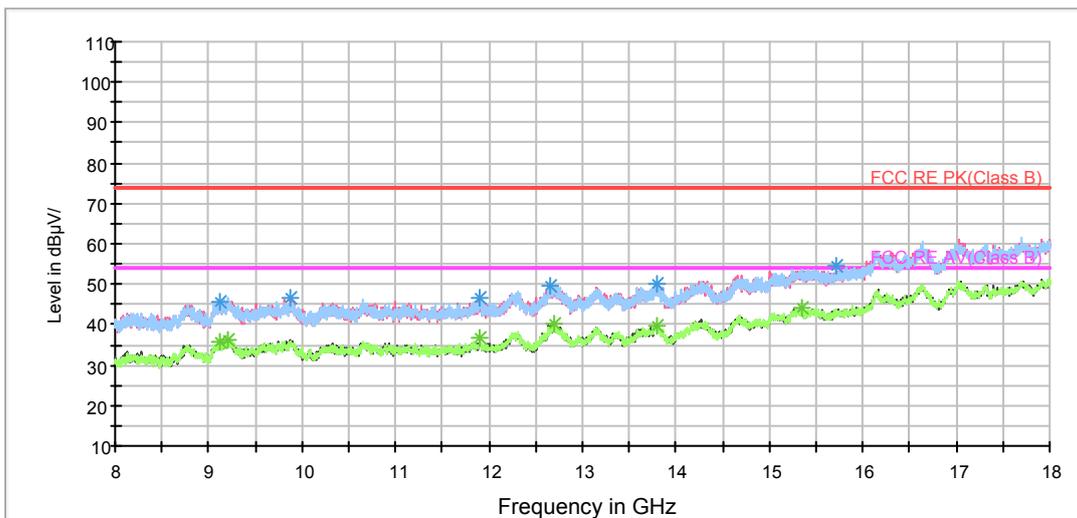
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3406.250000	37.4	200.0	H	301.0	39.9	-2.5	36.6	74
4141.250000	39.9	200.0	V	267.0	40.2	-0.3	34.1	74
4856.250000	40.6	200.0	H	169.0	38.9	1.7	33.4	74
6161.250000	44.0	200.0	V	350.0	38.3	5.7	30.0	74
6567.500000	43.3	200.0	V	317.0	37.6	5.7	30.7	74
6988.125000	45.1	200.0	V	257.0	38.7	6.4	28.9	74

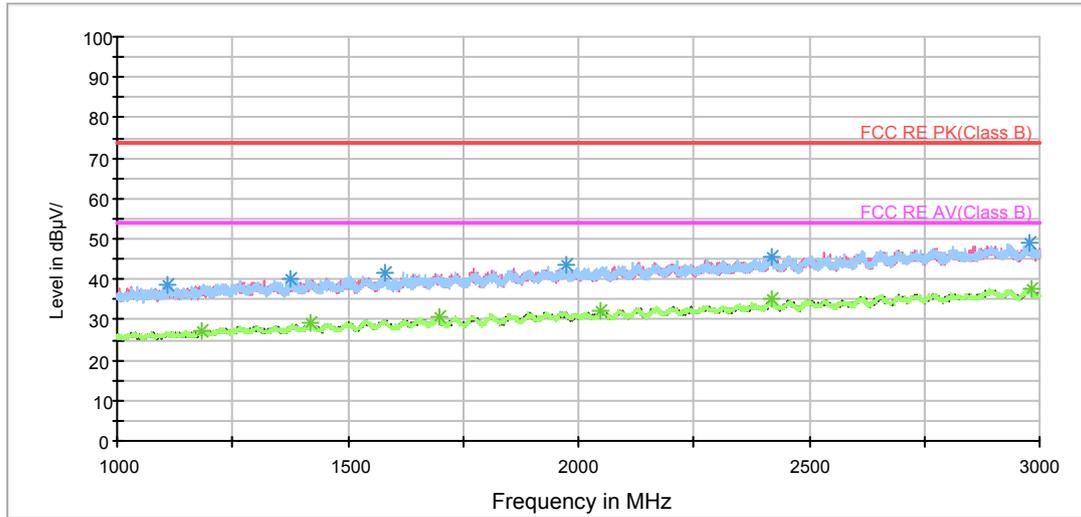
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3475.625000	27.3	200.0	H	10.0	29.3	-2.0	26.7	54
4001.875000	28.4	200.0	H	1.0	29.5	-1.1	25.6	54
4873.750000	30.6	200.0	H	109.0	28.8	1.8	23.4	54
6164.375000	34.0	200.0	H	229.0	28.4	5.6	20.0	54
6554.375000	34.1	200.0	V	198.0	28.4	5.7	19.9	54
6997.500000	35.0	200.0	H	109.0	28.5	6.5	19.0	54

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

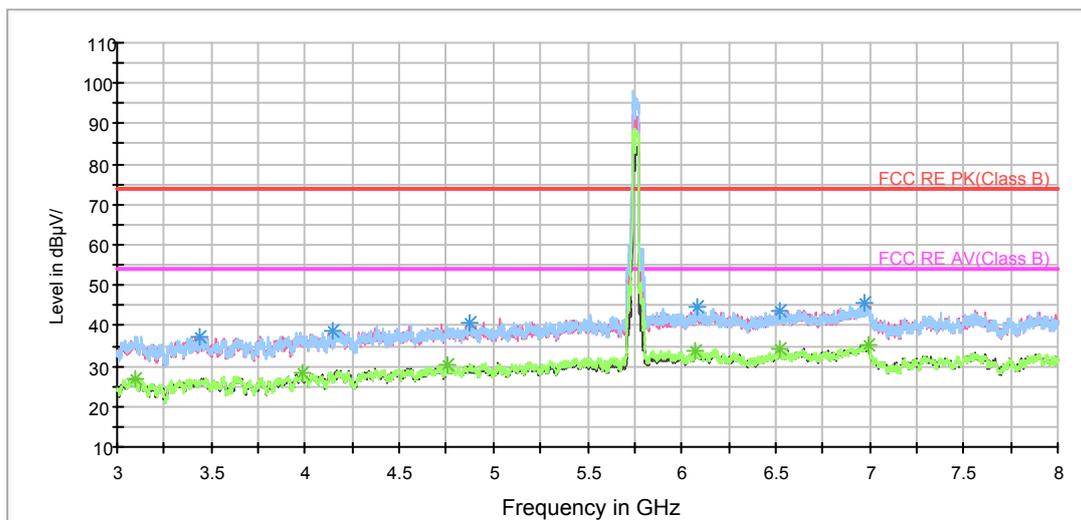
802.11ac (HT40) CH151

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

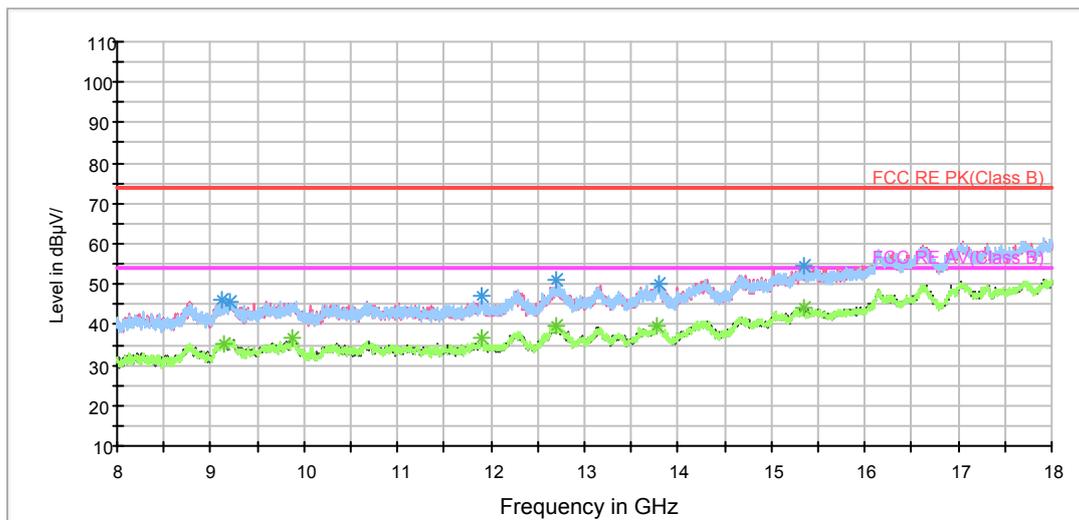
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3440.625000	37.4	200.0	V	294.0	39.7	-2.3	36.6	74
4141.250000	38.5	200.0	V	323.0	38.8	-0.3	35.5	74
4870.000000	40.5	200.0	H	217.0	38.7	1.8	33.5	74
6083.750000	44.5	200.0	H	197.0	39.3	5.2	29.5	74
6521.875000	43.5	200.0	V	342.0	38.0	5.5	30.5	74
6967.500000	45.6	200.0	H	50.0	39.3	6.3	28.4	74

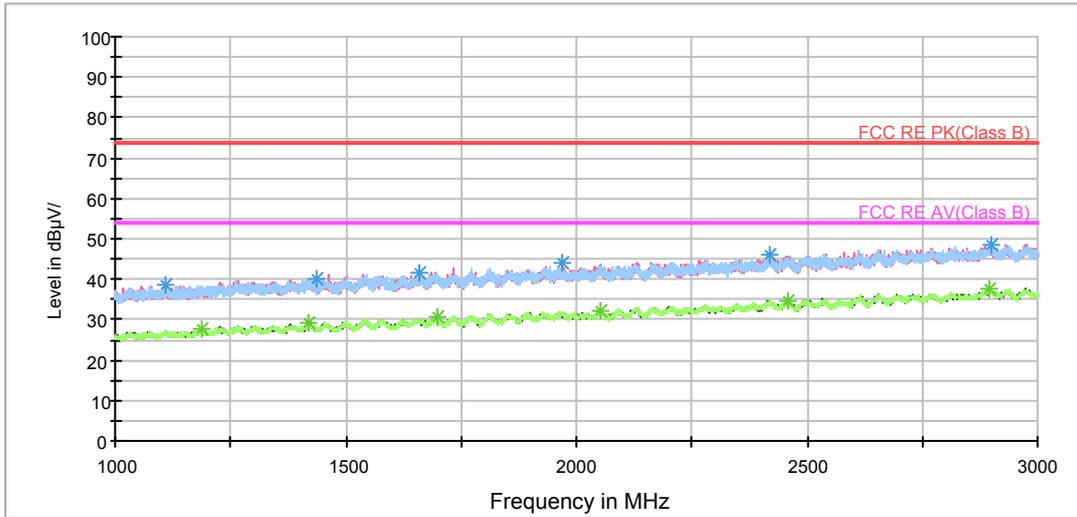
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3096.875000	26.9	200.0	H	11.0	29.7	-2.8	27.1	54
3982.500000	28.4	200.0	V	245.0	29.4	-1.0	25.6	54
4755.000000	30.5	200.0	V	294.0	29.4	1.1	23.5	54
6075.625000	33.6	200.0	H	226.0	28.4	5.2	20.4	54
6523.125000	34.3	200.0	V	265.0	28.8	5.5	19.7	54
6988.750000	35.1	200.0	H	303.0	28.7	6.4	18.9	54

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

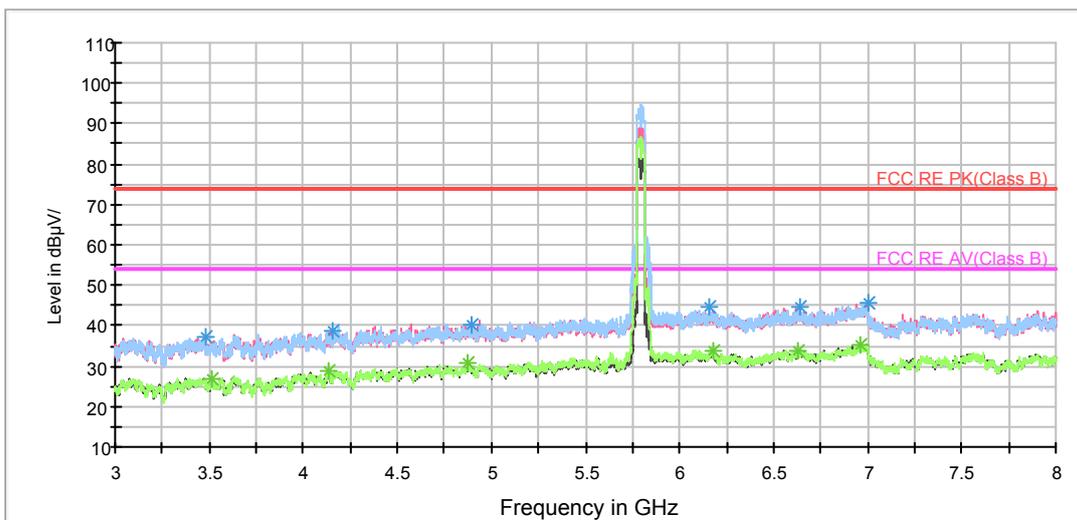
802.11ac (HT40) CH159

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

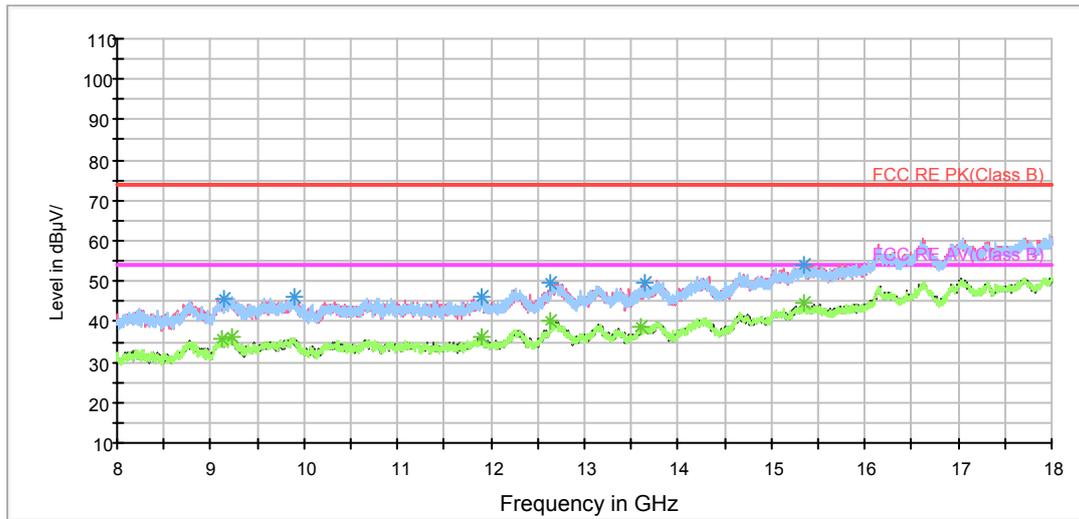
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3480.625000	37.1	200.0	V	310.0	39.1	-2.0	36.9	74
4157.500000	39.0	200.0	V	0.0	39.1	-0.1	35.0	74
4896.250000	40.4	200.0	H	134.0	38.5	1.9	33.6	74
6160.625000	44.6	200.0	H	104.0	38.9	5.7	29.4	74
6643.750000	44.5	200.0	V	221.0	39.0	5.5	29.5	74
7000.000000	45.7	200.0	V	338.0	39.1	6.6	28.3	74

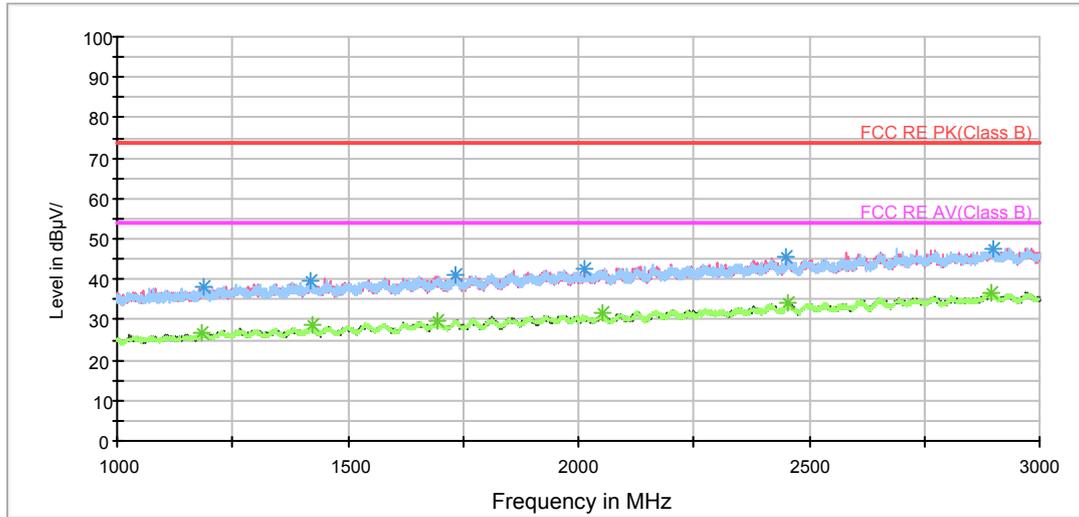
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3512.500000	26.8	200.0	H	192.0	28.8	-2.0	27.2	54
4136.875000	28.6	200.0	H	46.0	28.9	-0.3	25.4	54
4876.250000	30.8	200.0	V	101.0	29.0	1.8	23.2	54
6183.125000	33.7	200.0	H	104.0	28.3	5.4	20.3	54
6631.250000	33.9	200.0	V	319.0	28.4	5.5	20.1	54
6962.500000	35.1	200.0	V	152.0	28.9	6.2	18.9	54

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

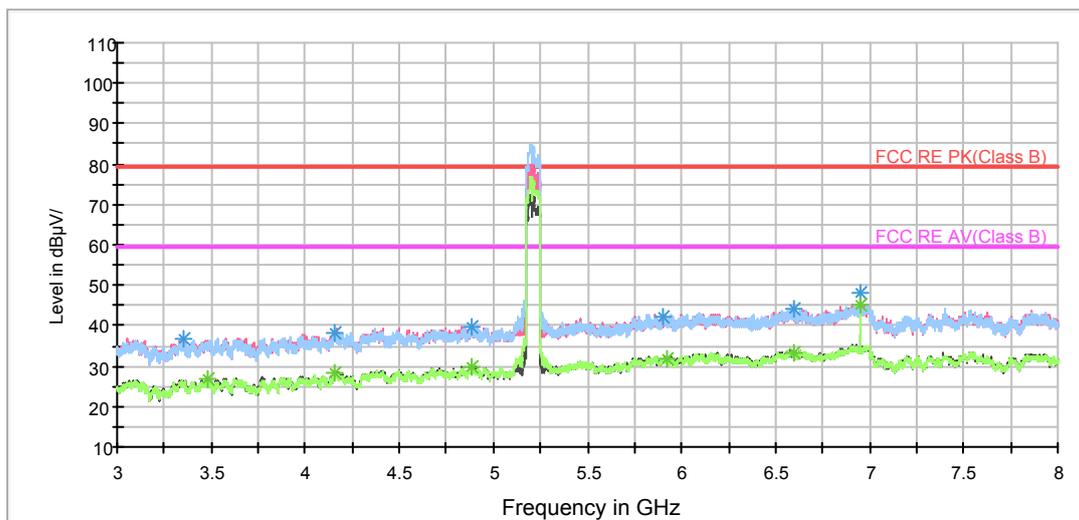
802.11ac (HT80) CH42

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

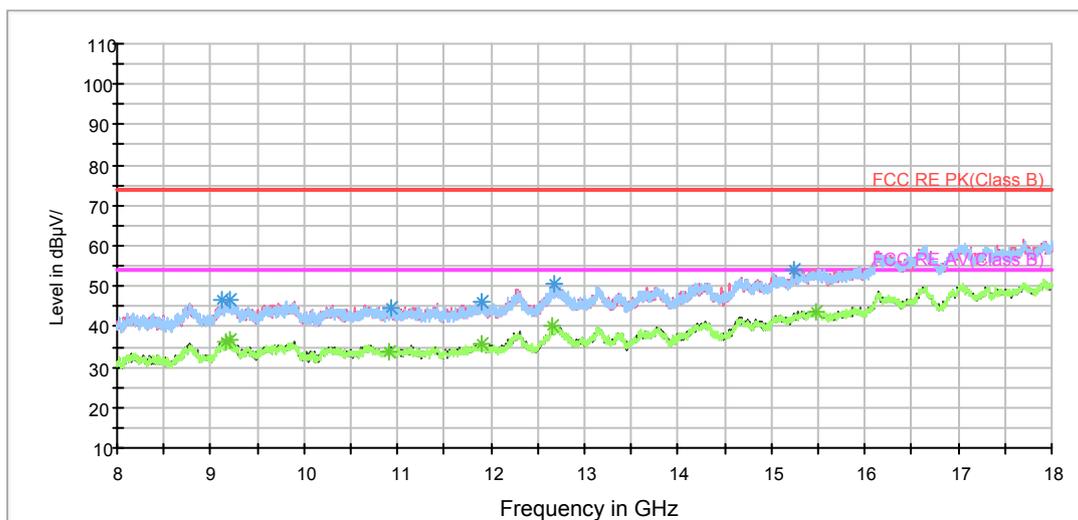
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3356.250000	36.7	200.0	V	0.0	39.0	-2.3	37.3	74
4160.000000	38.0	100.0	H	44.0	38.0	0.0	36.0	74
4886.250000	39.9	100.0	H	132.0	38.0	1.9	34.1	74
5898.750000	42.4	200.0	H	175.0	37.6	4.8	31.6	74
6595.000000	44.0	100.0	V	214.0	38.4	5.6	30.0	74
6946.875000	48.3	100.0	H	112.0	42.1	6.2	25.7	74

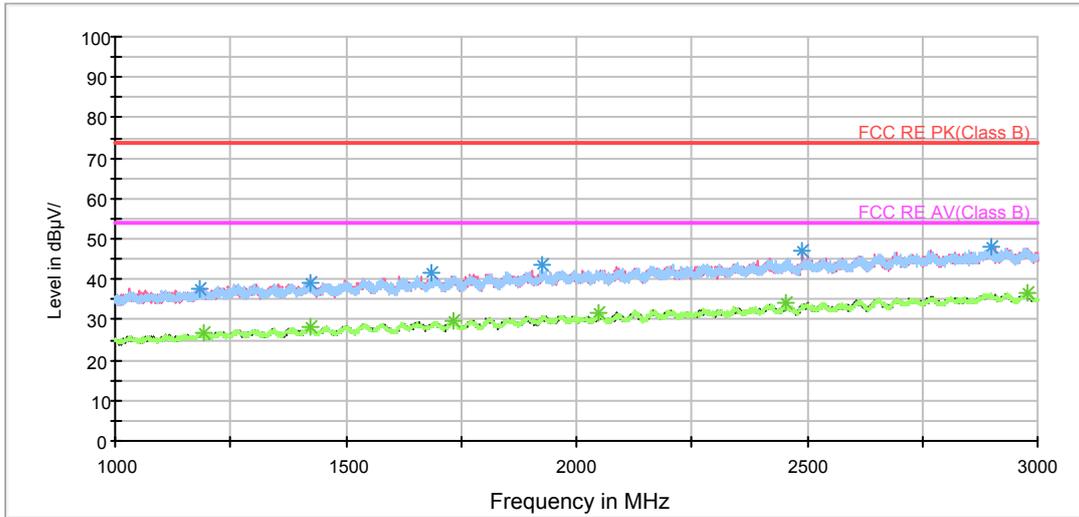
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3486.875000	26.6	200.0	V	63.0	28.6	-2.0	27.4	54
4153.750000	28.2	200.0	V	207.0	28.3	-0.1	25.8	54
4883.125000	29.9	100.0	H	141.0	28.0	1.9	24.1	54
5918.750000	31.9	200.0	H	339.0	27.0	4.9	22.1	54
6600.000000	33.5	100.0	H	7.0	27.8	5.7	20.5	54
6946.875000	44.9	100.0	H	112.0	38.7	6.2	9.1	54

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

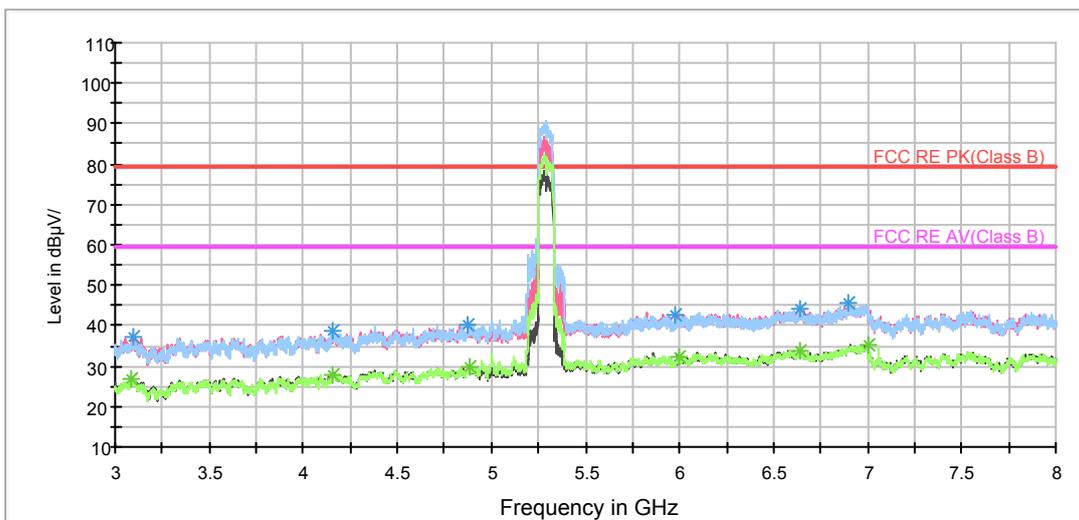
802.11ac (HT80) CH58

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

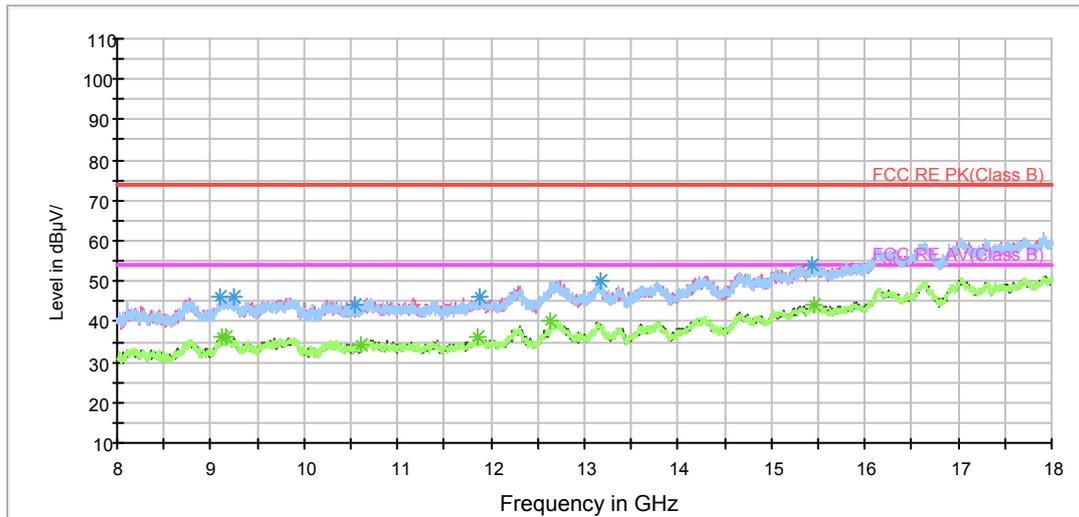
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3098.750000	37.3	200.0	V	100.0	40.1	-2.8	36.7	74
4155.625000	38.9	100.0	V	225.0	39.0	-0.1	35.1	74
4878.750000	40.3	100.0	H	85.0	38.5	1.8	33.7	74
5973.750000	42.6	100.0	H	183.0	37.9	4.7	31.4	74
6635.625000	44.4	200.0	V	120.0	38.9	5.5	29.6	74
6898.125000	45.4	200.0	V	0.0	39.2	6.2	28.6	74

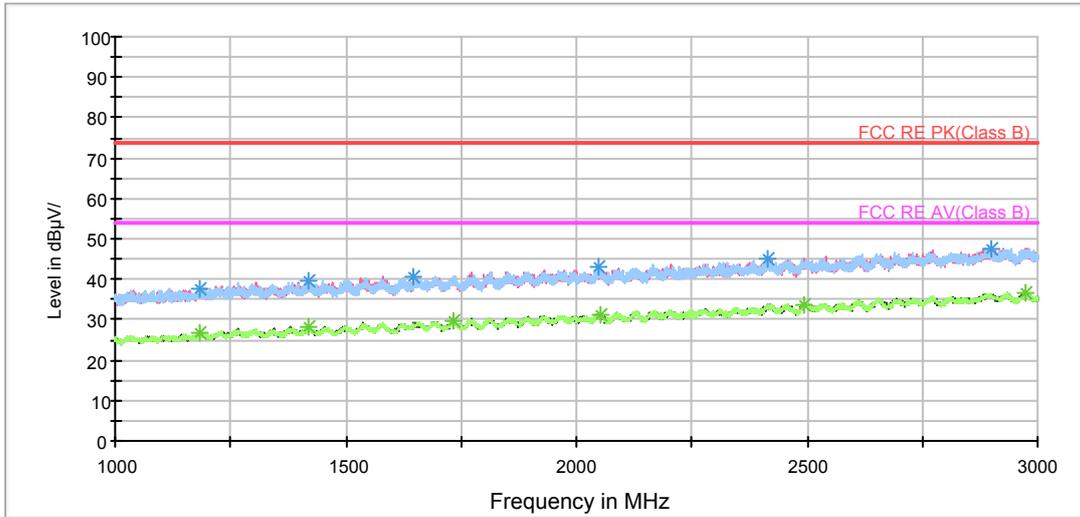
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3090.000000	26.7	200.0	V	109.0	29.6	-2.9	27.3	54
4153.125000	27.7	200.0	V	12.0	27.8	-0.1	26.3	54
4881.250000	30.0	100.0	H	133.0	28.2	1.8	24.0	54
5994.375000	32.2	200.0	V	0.0	27.3	4.9	21.8	54
6636.250000	33.8	100.0	H	104.0	28.3	5.5	20.2	54
6999.375000	35.1	200.0	V	272.0	28.6	6.5	18.9	54

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

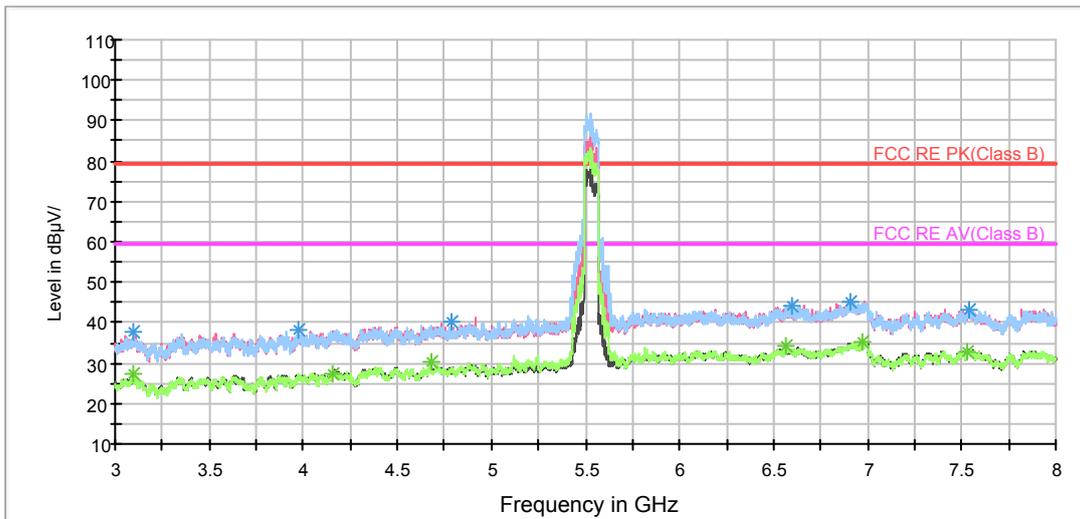
802.11ac (HT80) CH106

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

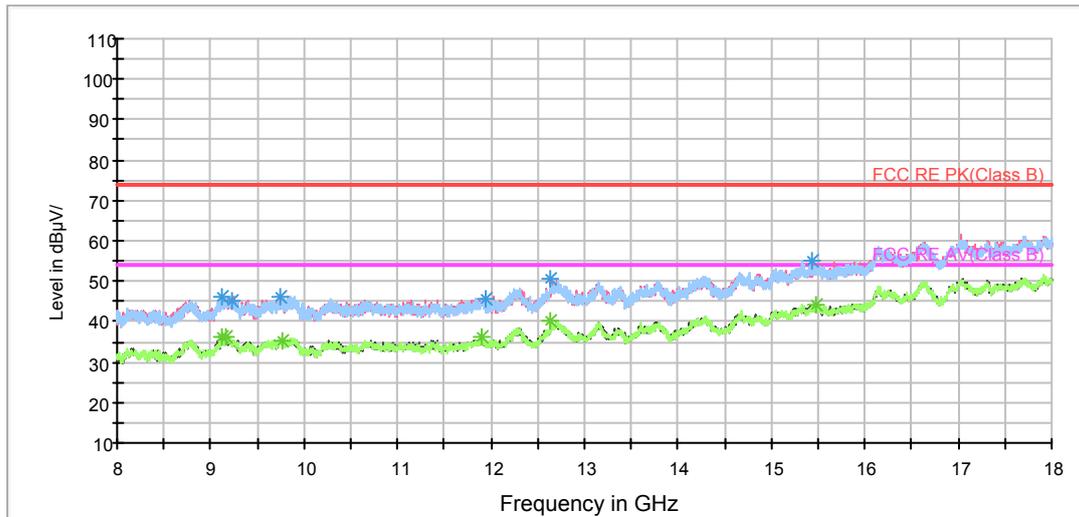
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3095.000000	37.9	200.0	H	98.0	40.8	-2.9	36.1	74
3976.875000	38.4	100.0	H	196.0	39.3	-0.9	35.6	74
4788.125000	40.2	200.0	H	248.0	39.1	1.1	33.8	74
6595.000000	44.4	200.0	H	228.0	38.8	5.6	29.6	74
6905.625000	45.3	200.0	H	208.0	39.0	6.3	28.7	74
7536.875000	43.0	200.0	H	306.0	36.0	7.0	31.0	74

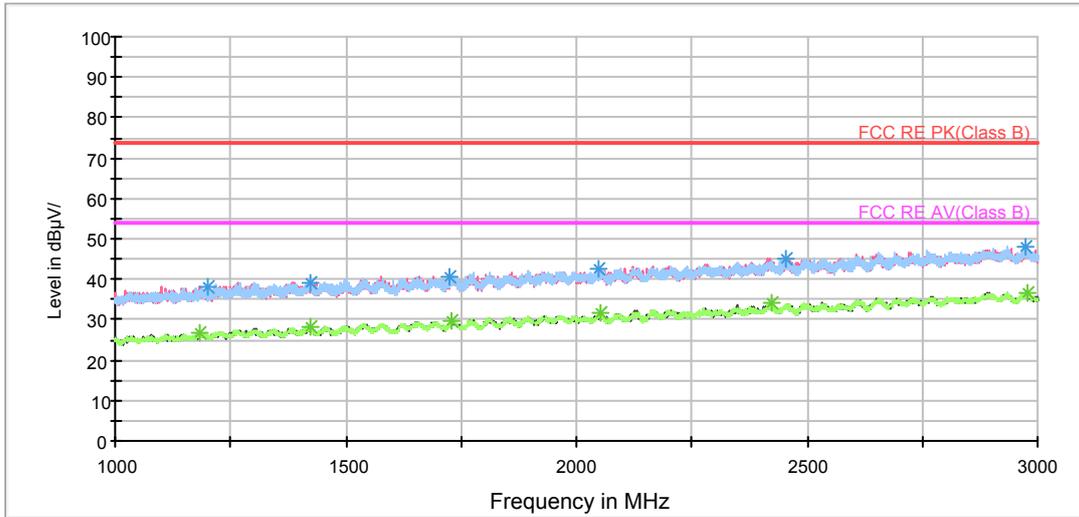
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3099.375000	27.1	100.0	V	303.0	29.9	-2.8	26.9	54
4156.875000	27.5	200.0	V	0.0	27.6	-0.1	26.5	54
4678.125000	30.1	200.0	V	167.0	29.3	0.8	23.9	54
6568.750000	34.4	200.0	H	316.0	28.7	5.7	19.6	54
6973.750000	35.1	200.0	V	305.0	28.8	6.3	18.9	54
7529.375000	33.0	200.0	V	130.0	25.9	7.1	21.0	54

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

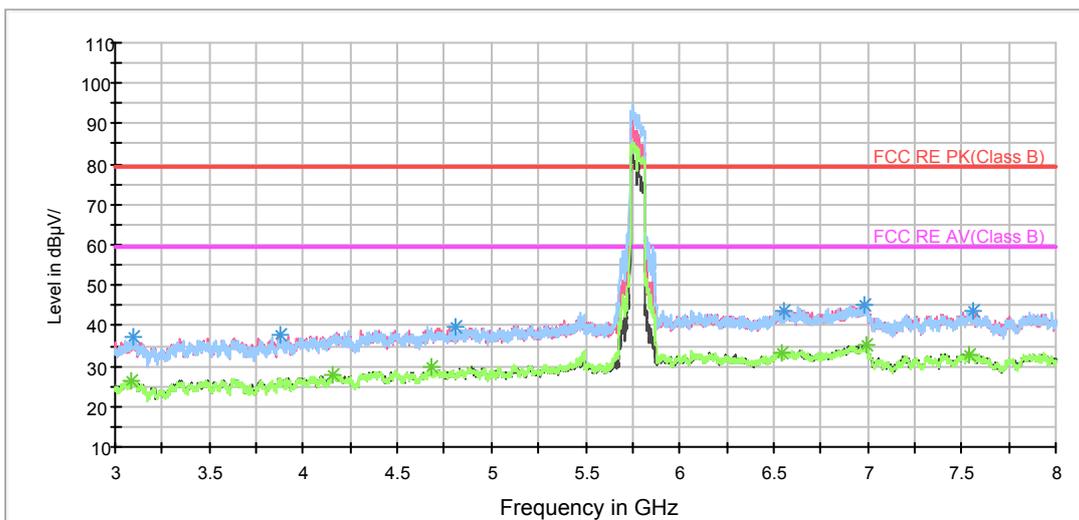
802.11ac (HT80) CH155

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

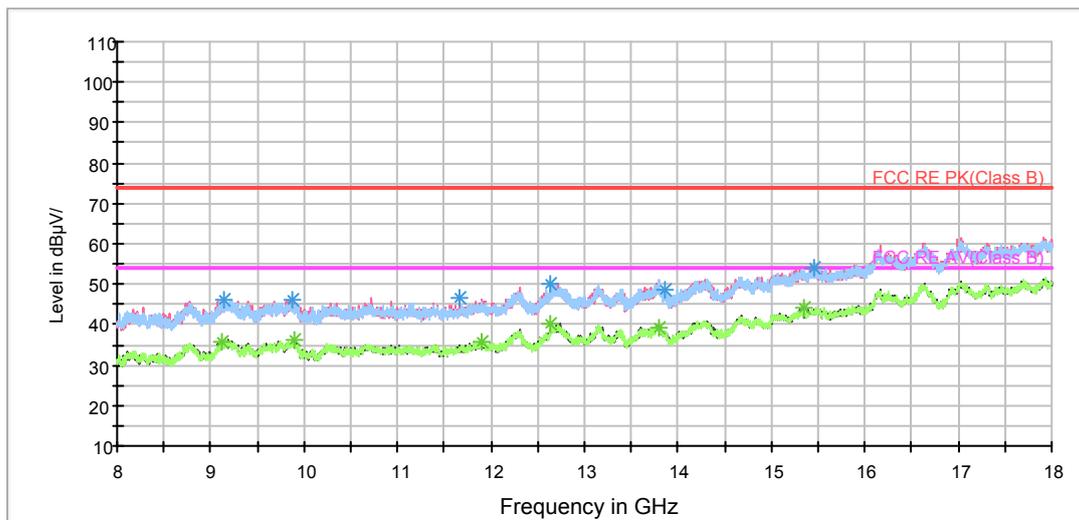
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3097.500000	37.1	200.0	H	75.0	39.9	-2.8	36.9	74
3877.500000	37.6	200.0	V	185.0	39.0	-1.4	36.4	74
4804.375000	39.8	100.0	H	3.0	38.5	1.3	34.2	74
6557.500000	43.9	200.0	V	1.0	38.2	5.7	30.1	74
6981.250000	45.2	100.0	H	245.0	38.8	6.4	28.8	74
7560.000000	43.5	200.0	V	0.0	36.5	7.0	30.5	74

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

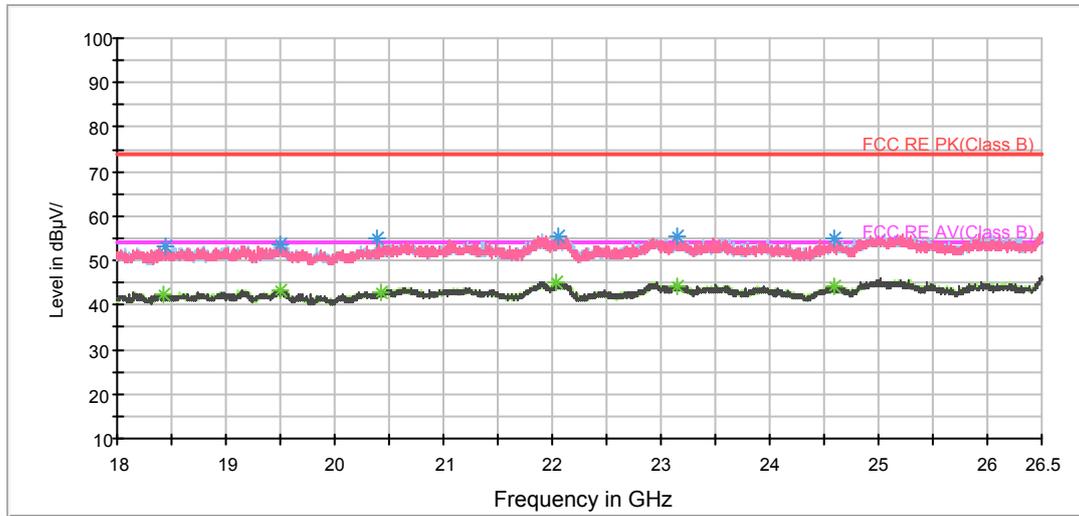
Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3086.250000	26.4	200.0	V	235.0	29.3	-2.9	27.6	54
4158.125000	28.0	200.0	H	282.0	28.1	-0.1	26.0	54
4678.750000	29.8	100.0	V	310.0	29.0	0.8	24.2	54
6538.750000	33.0	200.0	V	39.0	27.7	5.3	21.0	54
6995.625000	35.3	200.0	H	0.0	28.8	6.5	18.7	54
7541.875000	33.0	200.0	V	48.0	26.0	7.0	21.0	54

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



During the test, the Radiates Emission from 18GHz to 26.5GHz was performed in all modes with all channels, 802.11a, Channel 36 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

RE 18-26.5GHz PK+AV



Radiates Emission from 18GHz to 26.5GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
18437.750000	53.1	202.0	V	332.0	52.6	0.5	20.9	74
19502.375000	53.8	102.0	V	0.0	53.7	0.1	20.2	74
20397.000000	55.2	202.0	V	104.0	56.2	-1.0	18.8	74
22058.750000	55.6	102.0	H	334.0	57.1	-1.5	18.4	74
23146.750000	55.4	102.0	H	0.0	55.5	-0.1	18.6	74
24593.875000	54.8	202.0	H	81.0	55.0	-0.2	19.2	74

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

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
18420.750000	42.5	102.0	H	261.0	42.0	0.5	11.5	54
19508.750000	43.4	102.0	V	251.0	43.3	0.1	10.6	54
20428.875000	43.0	102.0	H	293.0	43.9	-0.9	11.0	54
22036.437500	45.1	202.0	H	268.0	46.5	-1.4	8.9	54
23152.062500	44.1	202.0	H	40.0	44.2	-0.1	9.9	54
24599.187500	44.1	102.0	V	47.0	44.3	-0.2	9.9	54

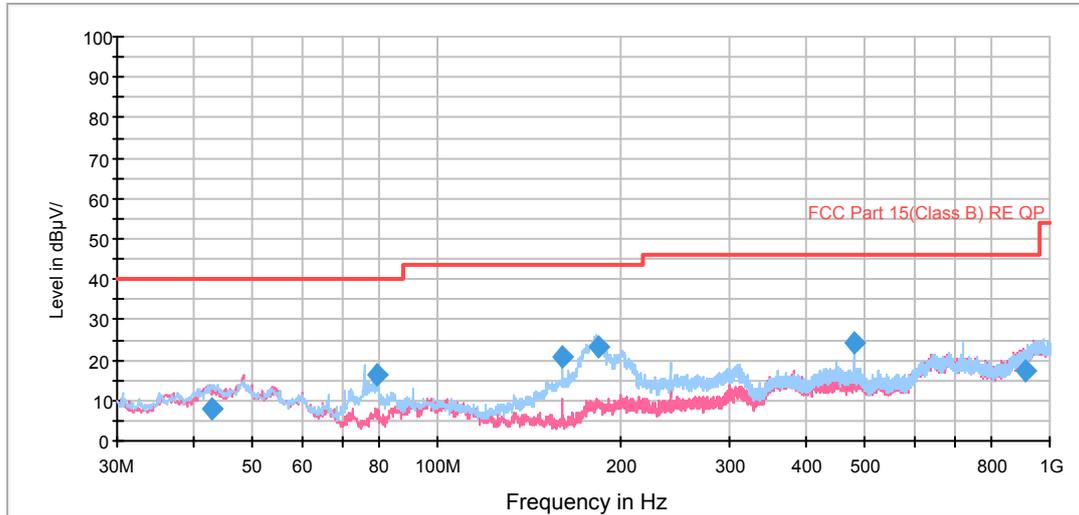
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

**LPDDR3+eMMC (4GB+64GB)**

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels, 802.11a, Channel 36 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

Continuous TX mode:

RE 30M-1GHz QP



Radiates Emission from 30MHz to 1GHz

Frequency (MHz)	Quasi-Peak (dBuV/m)	Reading value (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
42.987262	7.9	25.6	225.0	V	239.0	-17.7	32.1	40.0
79.995112	16.3	42.5	219.0	H	143.0	-26.2	23.7	40.0
159.980050	21.0	49.0	125.0	H	123.0	-28.0	22.5	43.5
182.801850	23.0	50.1	100.0	H	107.0	-27.1	20.5	43.5
480.000000	24.1	43.8	100.0	H	180.0	-19.7	21.9	46.0
913.578000	17.3	29.8	207.0	V	321.0	-12.5	28.7	46.0

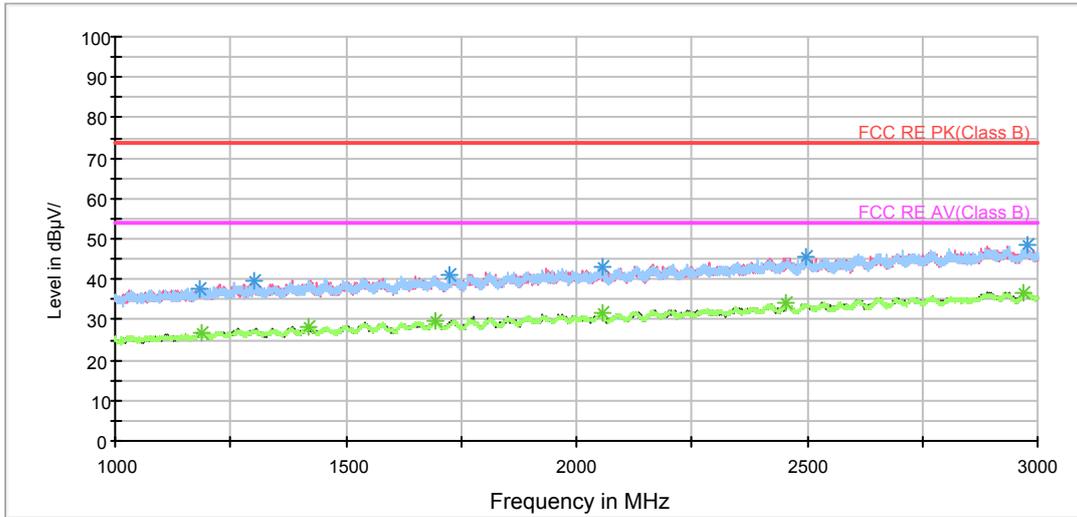
Remark: 1. Quasi-Peak = Reading value + Correction factor

2. Correction Factor = Antenna factor+ Insertion loss(cable loss+amplifier gain)

3. Margin = Limit – Quasi-Peak

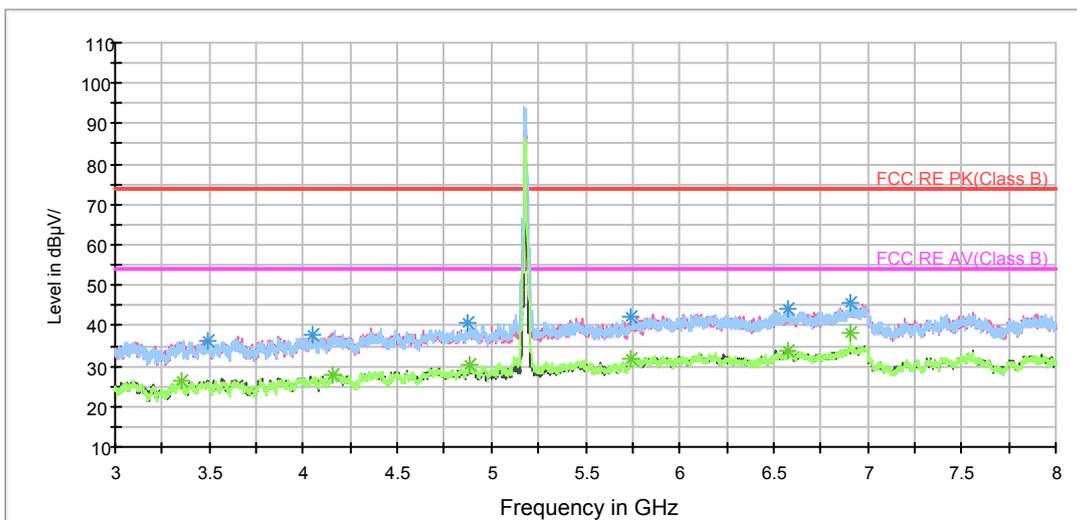
802.11a CH36

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

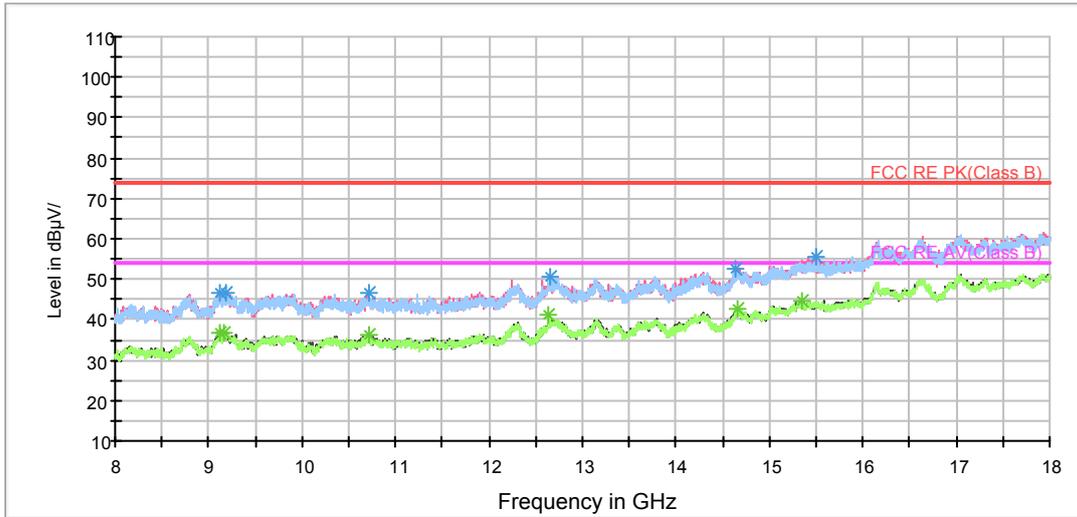
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3491.875000	36.5	200.0	H	111.0	38.6	-2.1	37.5	74
4053.125000	37.6	200.0	H	6.0	38.7	-1.1	36.4	74
4873.750000	40.5	200.0	H	141.0	38.7	1.8	33.5	74
5740.000000	42.3	200.0	H	253.0	38.6	3.7	31.7	74
6576.250000	44.3	200.0	V	352.0	38.7	5.6	29.7	74
6906.875000	45.7	200.0	H	209.0	39.4	6.3	28.3	74

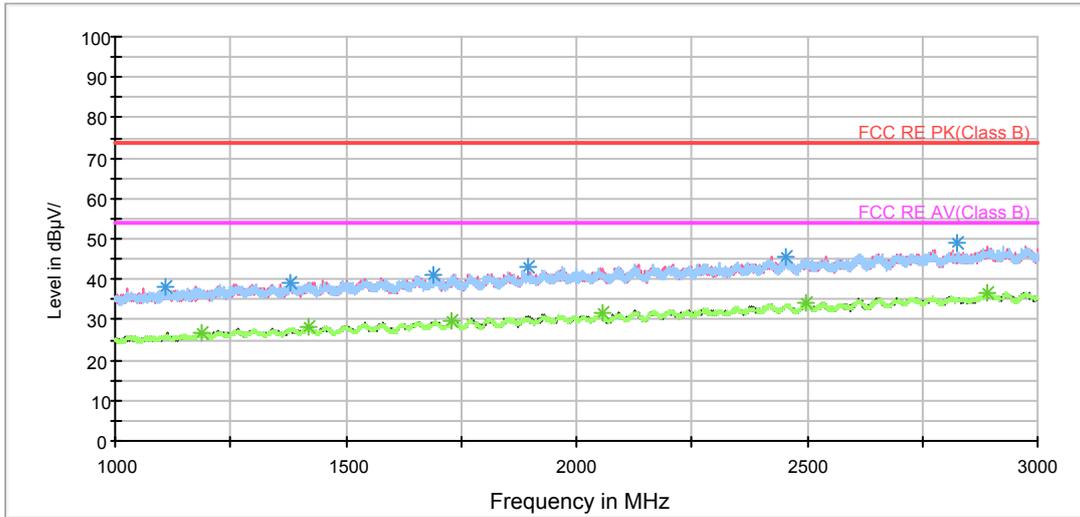
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3356.250000	26.3	200.0	V	295.0	28.6	-2.3	27.7	54
4156.875000	27.8	200.0	V	217.0	27.9	-0.1	26.2	54
4881.250000	30.2	200.0	H	239.0	28.4	1.8	23.8	54
5741.250000	31.9	200.0	V	246.0	28.2	3.7	22.1	54
6575.625000	33.7	200.0	V	285.0	28.1	5.6	20.3	54
6906.875000	38.1	200.0	H	209.0	31.8	6.3	15.9	54

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

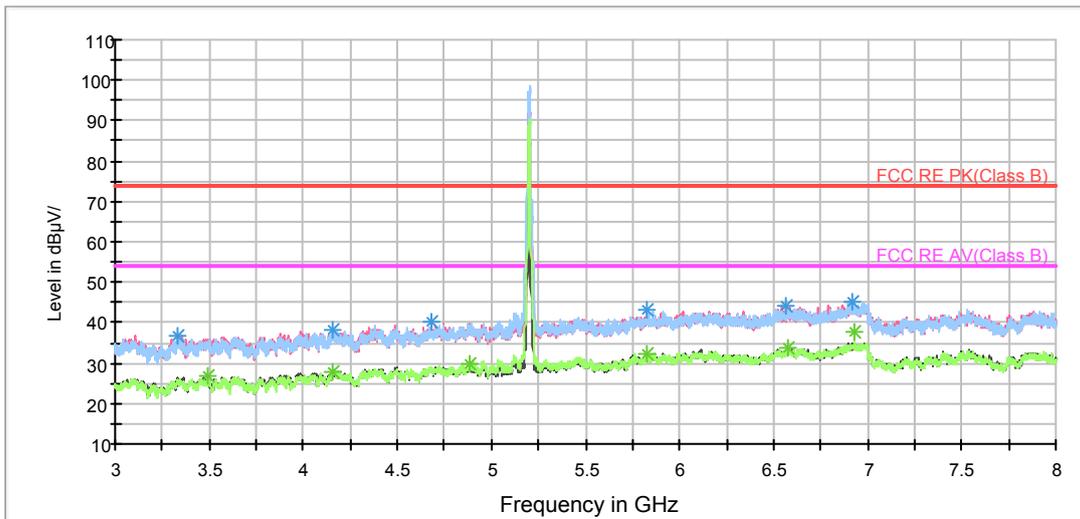
802.11a CH40

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

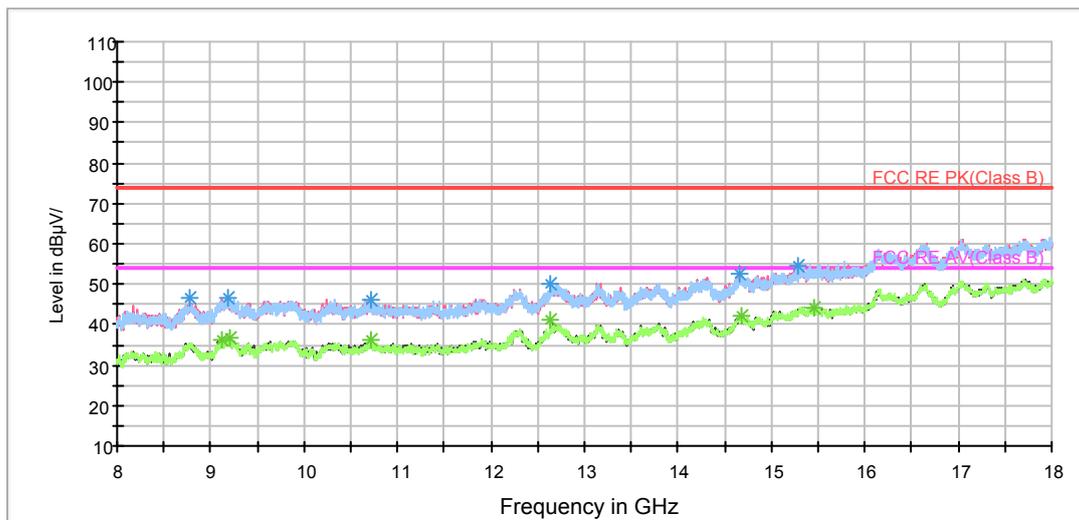
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3332.500000	36.6	200.0	H	0.0	38.8	-2.2	37.4	74
4155.000000	38.1	200.0	H	152.0	38.2	-0.1	35.9	74
4680.000000	40.3	200.0	V	33.0	39.5	0.8	33.7	74
5830.000000	43.2	200.0	H	0.0	38.7	4.5	30.8	74
6570.625000	44.1	200.0	V	65.0	38.5	5.6	29.9	74
6921.875000	45.3	200.0	V	168.0	39.1	6.2	28.7	74

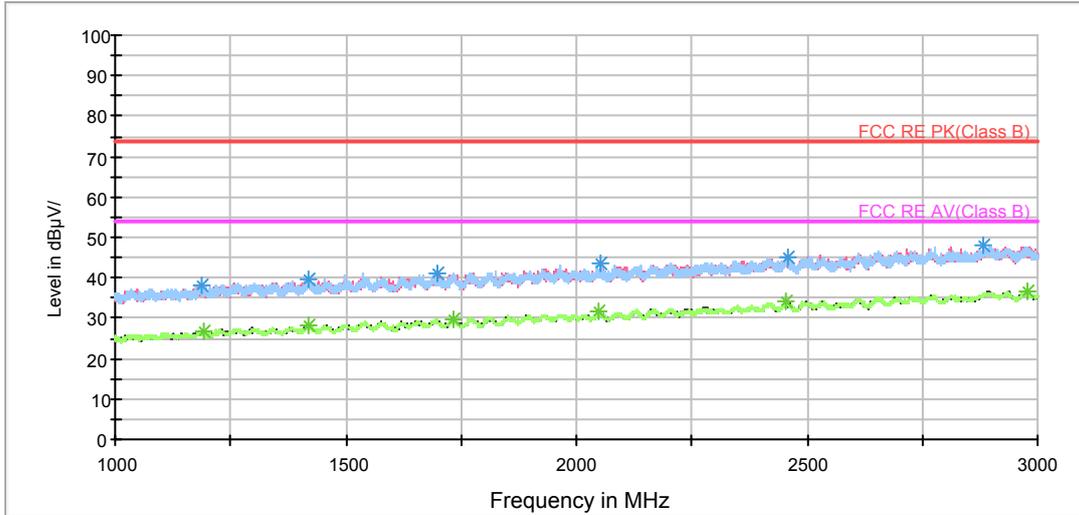
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3489.375000	26.7	200.0	V	0.0	28.7	-2.0	27.3	54
4154.375000	27.8	200.0	V	0.0	27.9	-0.1	26.2	54
4886.250000	29.8	200.0	H	234.0	27.9	1.9	24.2	54
5826.250000	32.1	200.0	H	305.0	27.6	4.5	21.9	54
6574.375000	33.6	200.0	V	343.0	28.0	5.6	20.4	54
6933.750000	37.9	200.0	H	191.0	31.7	6.2	16.1	54

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

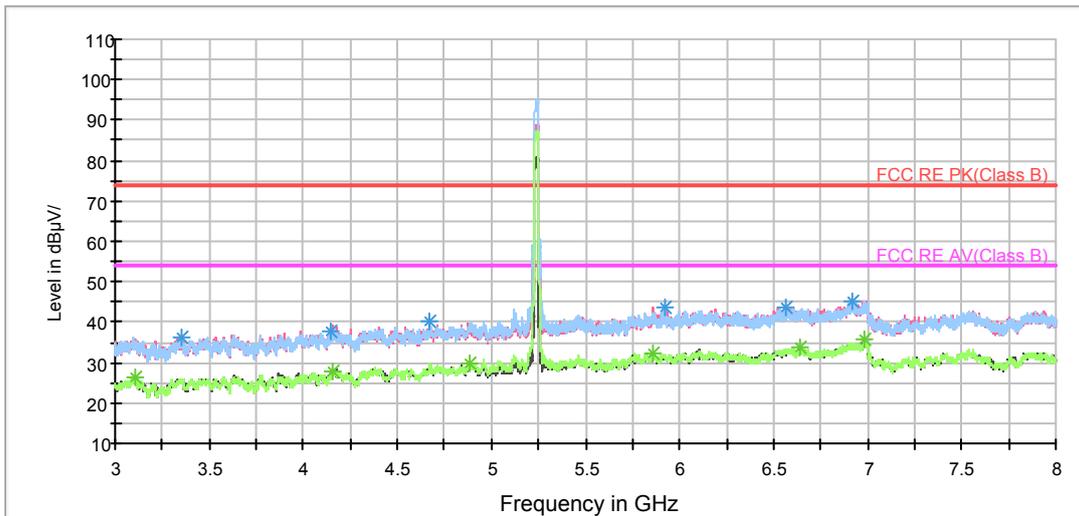
802.11a CH48

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

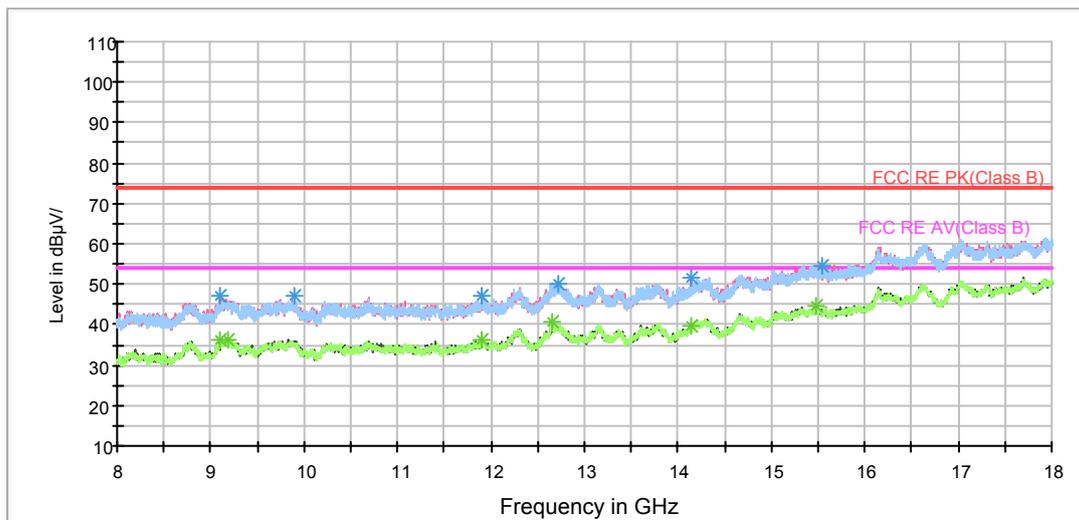


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3354.375000	36.4	200.0	H	0.0	38.7	-2.3	37.6	74
4150.000000	38.0	200.0	V	22.0	38.1	-0.1	36.0	74
4675.000000	40.0	200.0	H	154.0	39.2	0.8	34.0	74
5920.625000	43.5	200.0	H	242.0	38.6	4.9	30.5	74
6569.375000	43.7	200.0	H	125.0	38.0	5.7	30.3	74
6915.000000	45.2	200.0	H	48.0	39.0	6.2	28.8	74

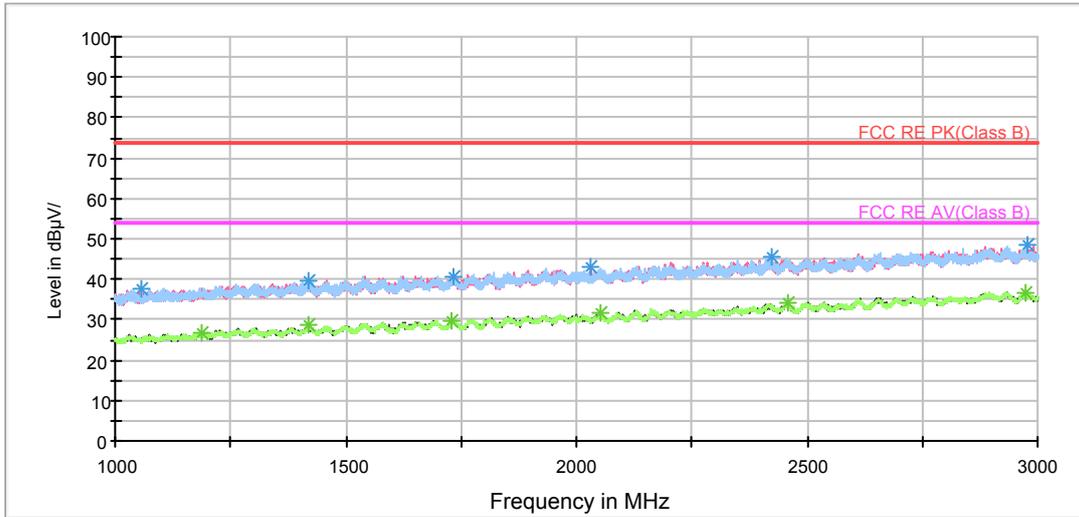
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3102.500000	26.2	200.0	V	334.0	29.0	-2.8	27.8	54
4158.125000	27.9	200.0	V	344.0	28.0	-0.1	26.1	54
4889.375000	30.0	200.0	H	163.0	28.1	1.9	24.0	54
5863.750000	32.3	200.0	H	38.0	27.5	4.8	21.7	54
6636.250000	33.6	200.0	V	247.0	28.1	5.5	20.4	54
6986.875000	35.6	200.0	H	212.0	29.2	6.4	18.4	54

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

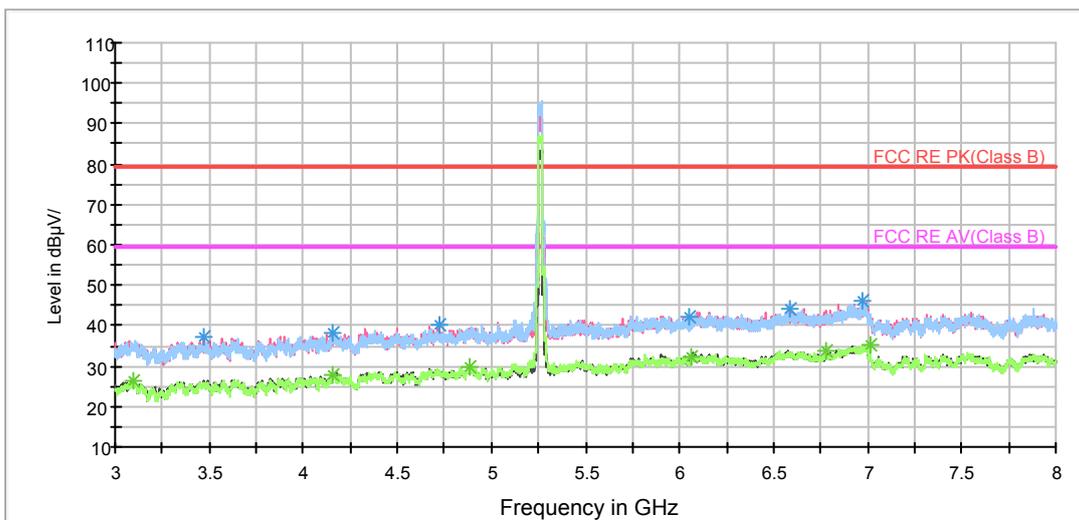
802.11a CH52

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

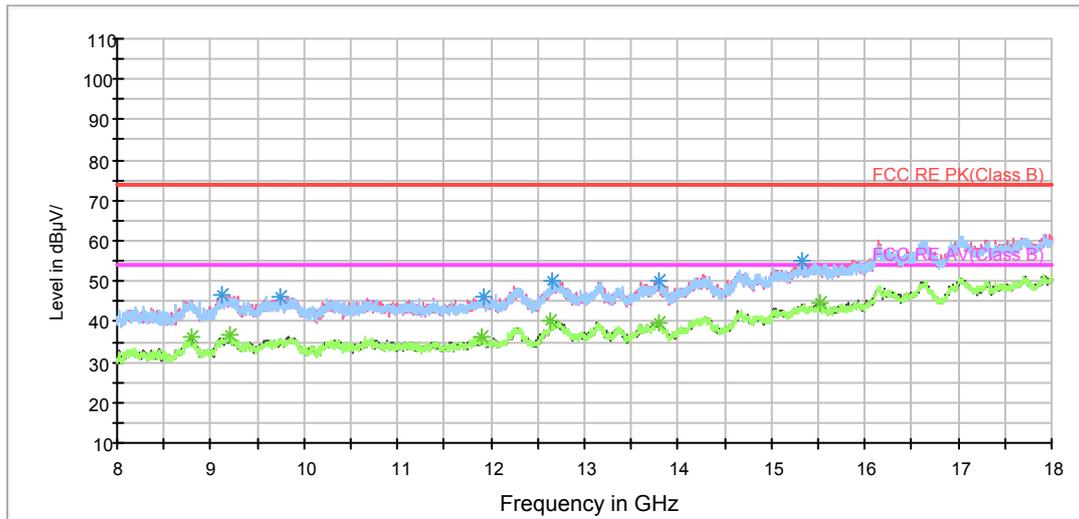


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3470.625000	37.3	200.0	V	215.0	39.4	-2.1	36.7	74
4160.000000	38.1	200.0	H	37.0	38.1	0.0	35.9	74
4721.250000	40.0	200.0	H	137.0	39.2	0.8	34.0	74
6055.000000	42.0	200.0	H	0.0	37.1	4.9	32.0	74
6587.500000	44.3	200.0	V	340.0	38.7	5.6	29.7	74
6977.500000	45.9	200.0	V	284.0	39.6	6.3	28.1	74

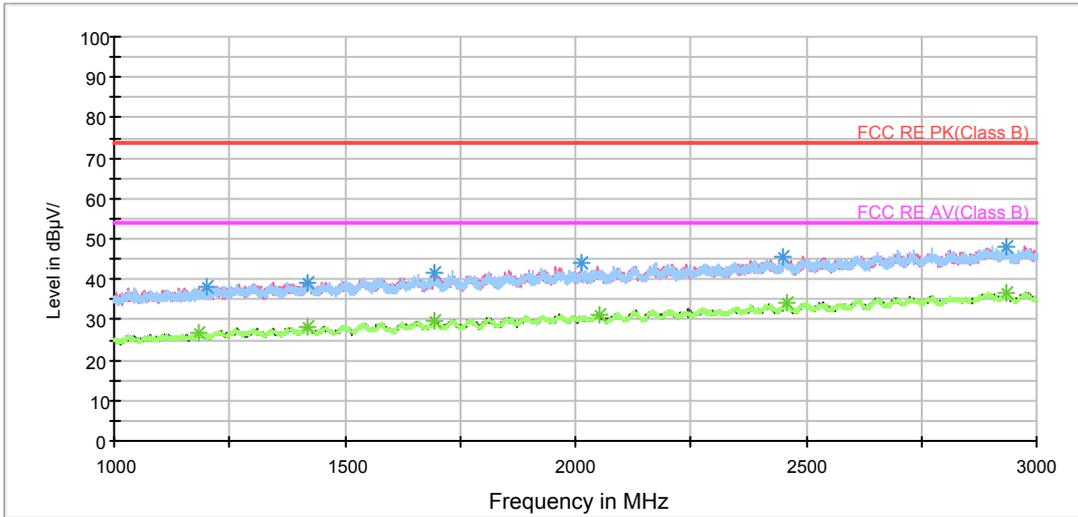
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3096.875000	26.4	200.0	V	244.0	29.2	-2.8	27.6	54
4156.875000	27.8	200.0	V	359.0	27.9	-0.1	26.2	54
4886.875000	29.7	200.0	H	0.0	27.8	1.9	24.3	54
6063.125000	32.4	200.0	V	244.0	27.5	4.9	21.6	54
6778.750000	33.7	200.0	H	0.0	28.1	5.6	20.3	54
7013.750000	35.3	200.0	H	66.0	28.8	6.5	18.7	54

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

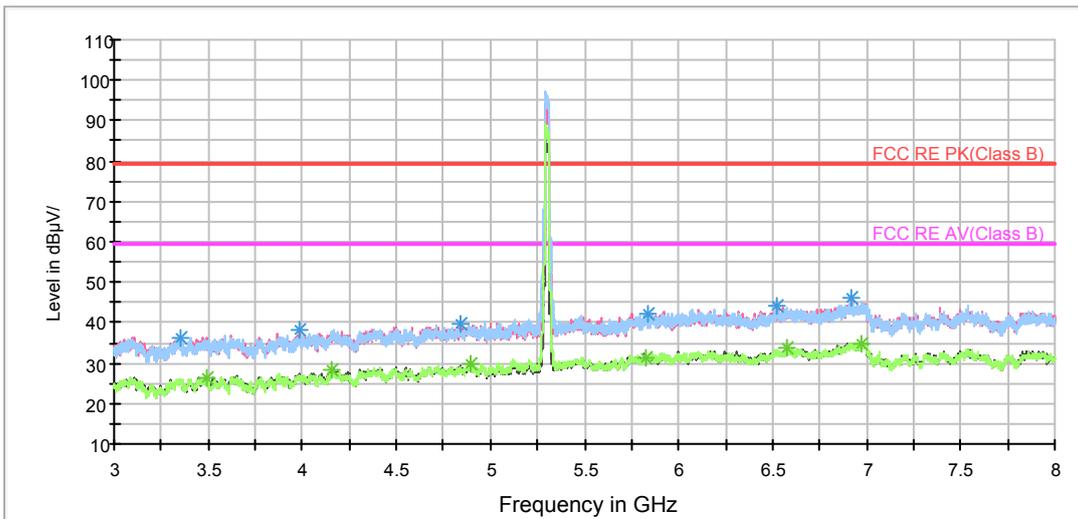
802.11a CH60

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

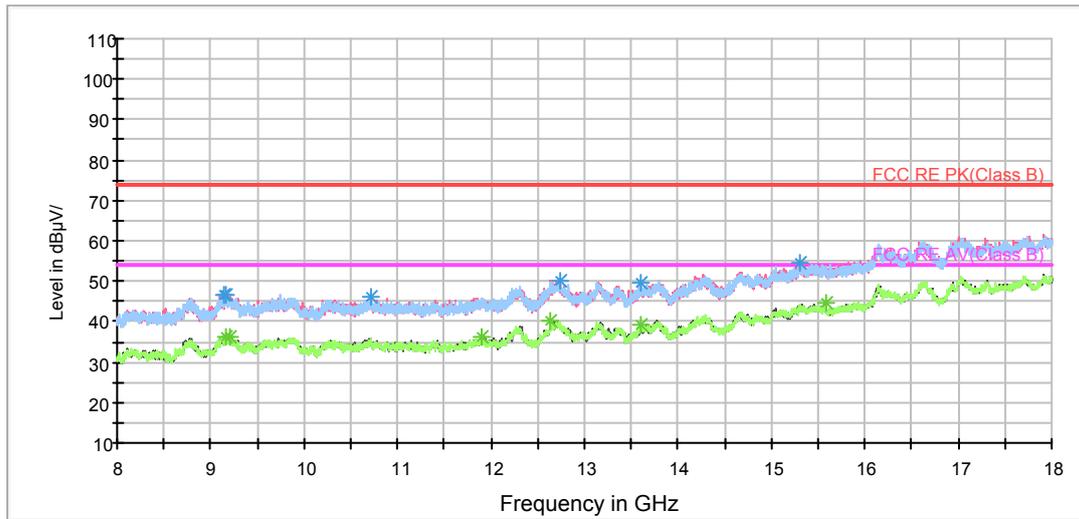
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3351.250000	36.5	200.0	H	19.0	38.8	-2.3	37.5	74
3980.625000	38.3	200.0	V	146.0	39.2	-0.9	35.7	74
4839.375000	39.8	200.0	V	195.0	38.2	1.6	34.2	74
5836.250000	42.1	200.0	H	66.0	37.6	4.5	31.9	74
6523.750000	44.2	200.0	H	0.0	38.7	5.5	29.8	74
6920.000000	45.9	200.0	H	305.0	39.7	6.2	28.1	74

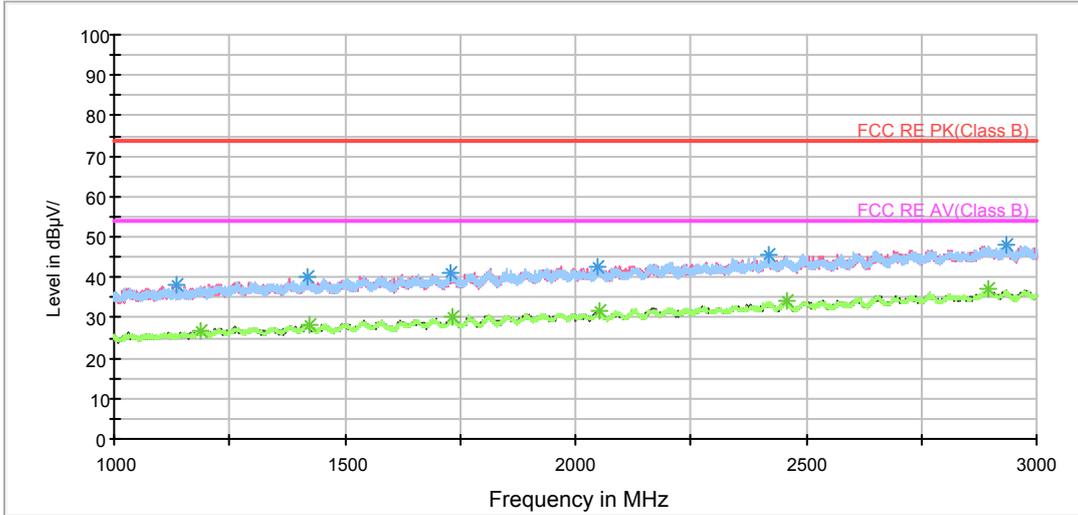
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3493.750000	26.3	200.0	V	0.0	28.4	-2.1	27.7	54
4153.750000	28.2	200.0	V	117.0	28.3	-0.1	25.8	54
4890.000000	29.7	200.0	V	185.0	27.8	1.9	24.3	54
5827.500000	31.5	200.0	V	0.0	27.0	4.5	22.5	54
6573.750000	33.6	200.0	V	195.0	28.0	5.6	20.4	54
6971.875000	34.9	200.0	V	0.0	28.6	6.3	19.1	54

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

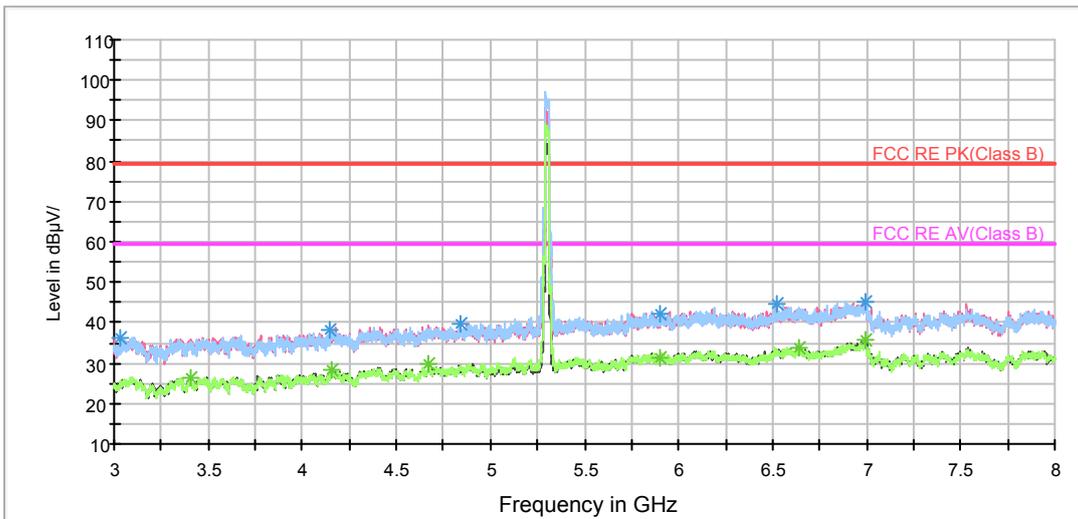
802.11a CH64

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

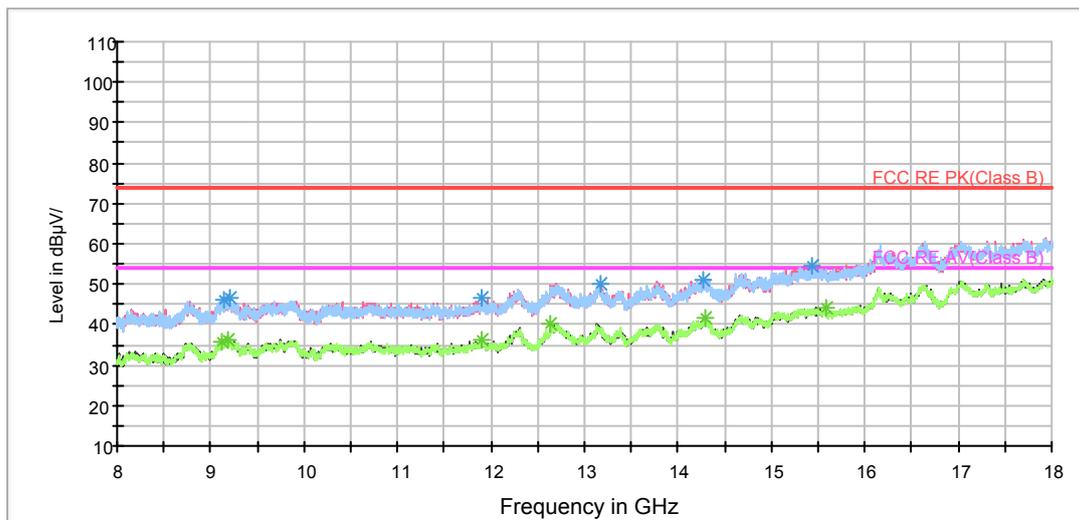
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3031.250000	36.5	200.0	V	0.0	39.8	-3.3	37.5	74
4150.625000	38.2	200.0	V	185.0	38.3	-0.1	35.8	74
4843.750000	39.5	200.0	H	195.0	37.9	1.6	34.5	74
5905.625000	41.9	200.0	H	21.0	37.1	4.8	32.1	74
6520.000000	44.6	200.0	V	243.0	39.1	5.5	29.4	74
6998.125000	45.3	200.0	V	352.0	38.8	6.5	28.7	74

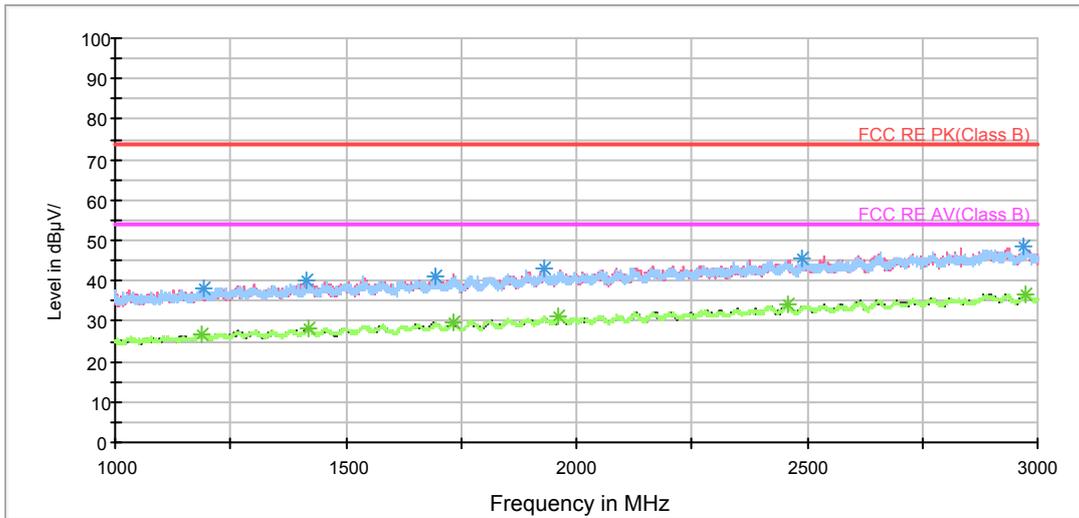
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3408.125000	26.4	200.0	V	135.0	28.9	-2.5	27.6	54
4156.250000	28.2	200.0	V	185.0	28.3	-0.1	25.8	54
4673.125000	29.6	200.0	V	305.0	28.8	0.8	24.4	54
5898.750000	31.5	200.0	V	204.0	26.7	4.8	22.5	54
6636.250000	33.7	200.0	H	225.0	28.2	5.5	20.3	54
6992.500000	35.5	200.0	H	12.0	29.0	6.5	18.5	54

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

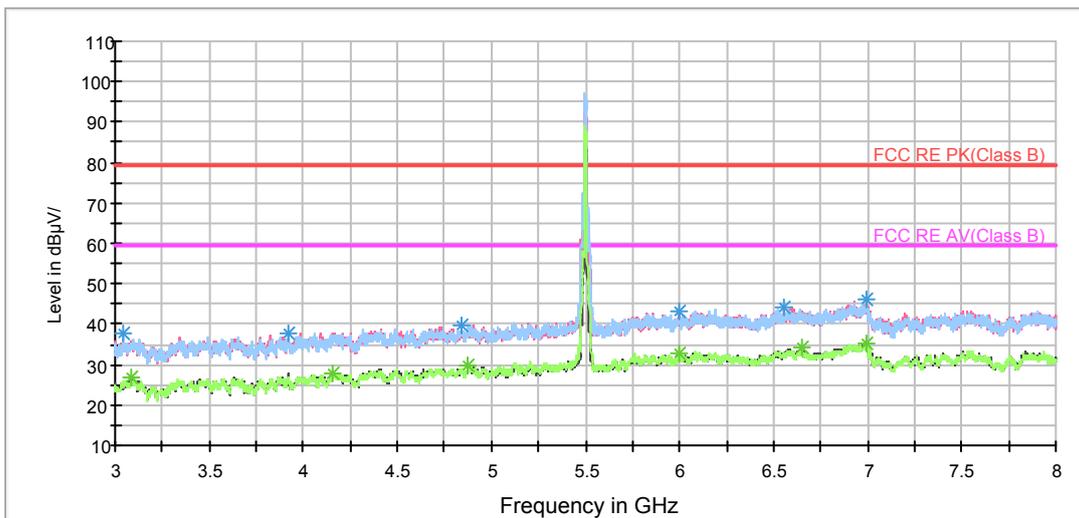
802.11a CH100

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

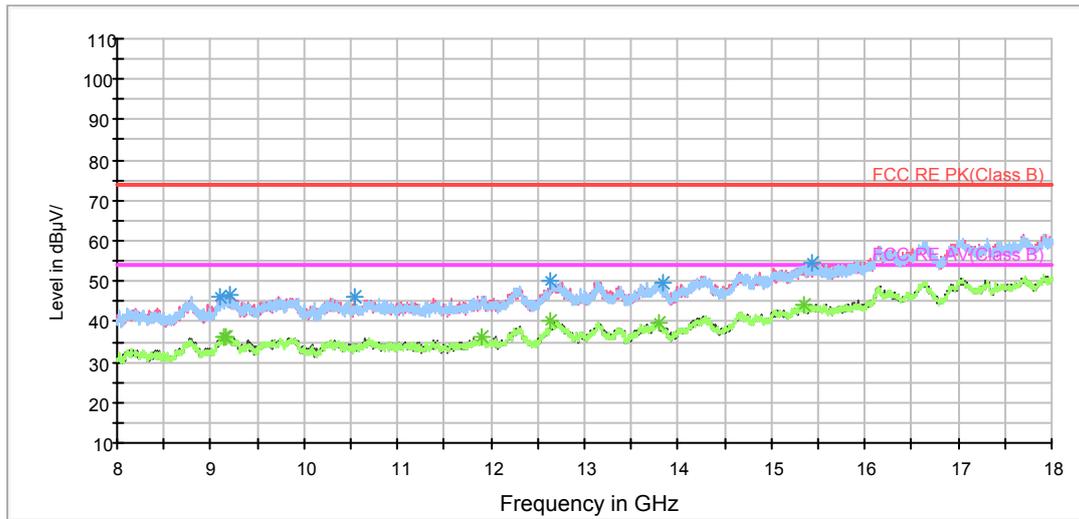
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3045.625000	37.7	200.0	H	351.0	40.9	-3.2	36.3	74
3916.250000	37.7	200.0	H	110.0	38.9	-1.2	36.3	74
4841.875000	39.5	200.0	V	0.0	37.9	1.6	34.5	74
5995.000000	43.1	200.0	V	258.0	38.2	4.9	30.9	74
6557.500000	44.2	200.0	V	189.0	38.5	5.7	29.8	74
6993.125000	46.1	200.0	H	197.0	39.6	6.5	27.9	74

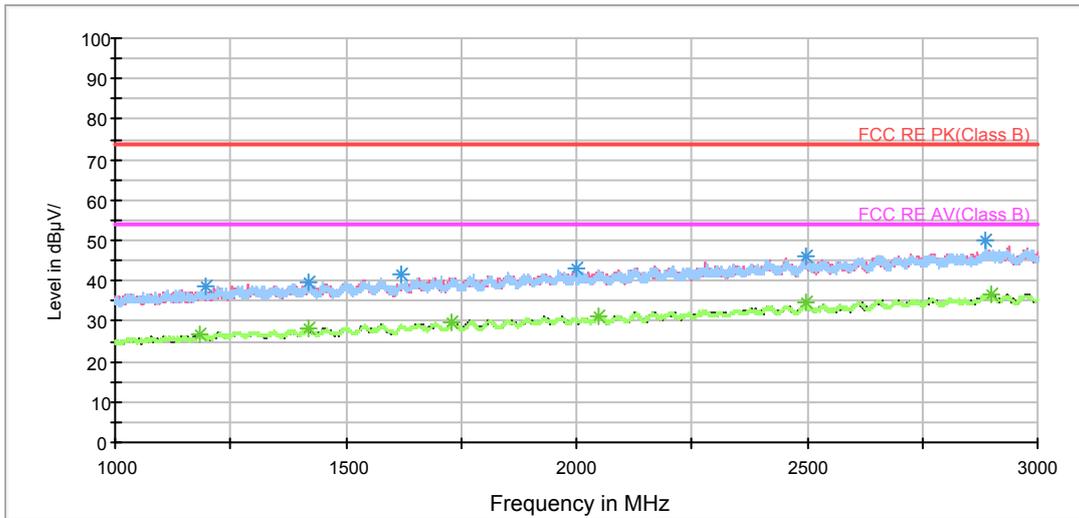
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3089.375000	26.7	200.0	V	0.0	29.6	-2.9	27.3	54
4158.750000	27.7	200.0	V	106.0	27.7	0.0	26.3	54
4876.250000	29.8	200.0	V	0.0	28.0	1.8	24.2	54
5993.750000	32.8	200.0	V	344.0	27.9	4.9	21.2	54
6652.500000	34.1	200.0	H	276.0	28.6	5.5	19.9	54
6993.125000	35.2	200.0	H	197.0	28.7	6.5	18.8	54

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

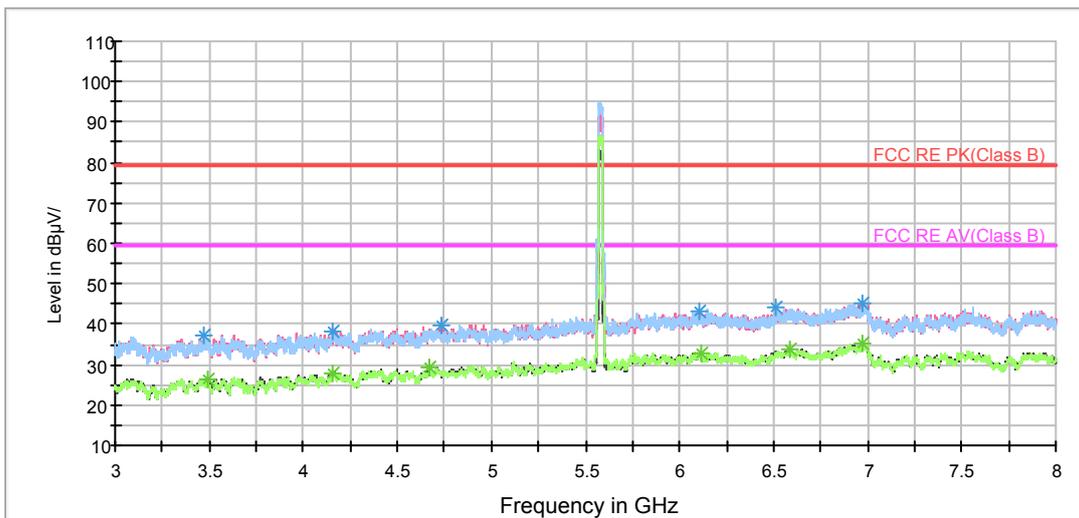
802.11a CH116

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

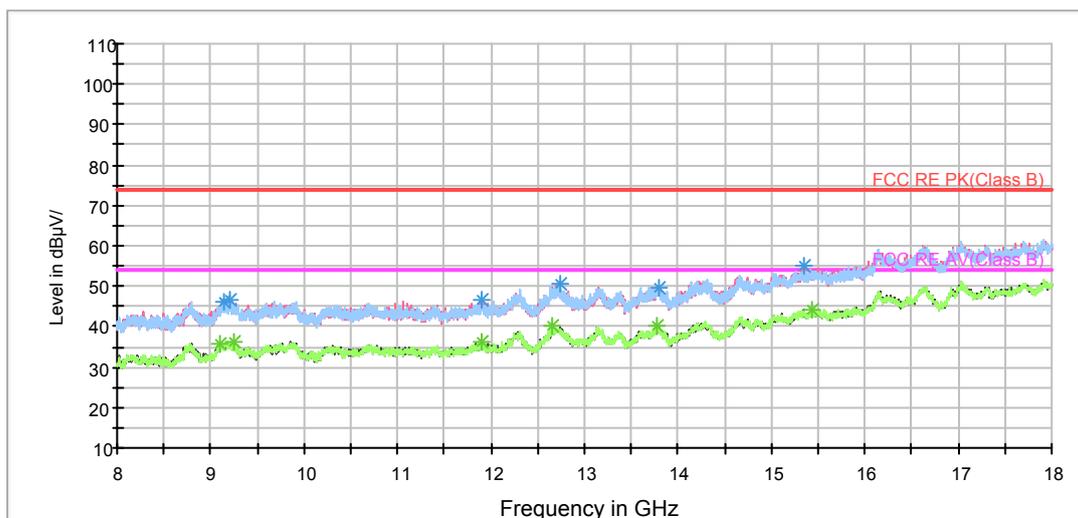
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3472.500000	37.1	200.0	V	107.0	39.2	-2.1	36.9	74
4156.875000	38.1	200.0	V	0.0	38.2	-0.1	35.9	74
4736.250000	39.7	200.0	V	306.0	38.9	0.8	34.3	74
6104.375000	43.3	200.0	V	107.0	38.2	5.1	30.7	74
6510.625000	44.4	200.0	H	305.0	39.0	5.4	29.6	74
6974.375000	45.1	200.0	H	203.0	38.8	6.3	28.9	74

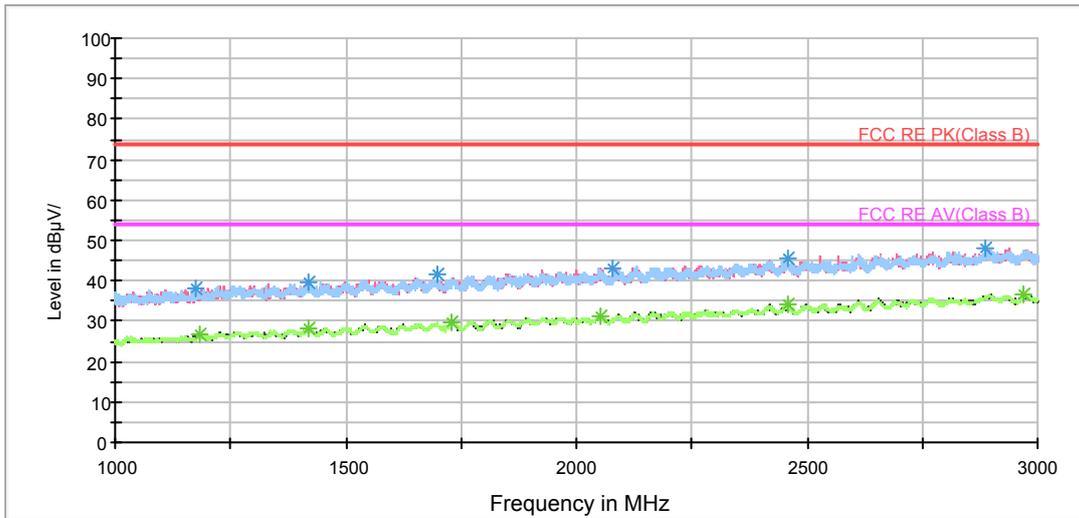
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3488.750000	26.3	200.0	V	75.0	28.3	-2.0	27.7	54
4159.375000	27.8	200.0	V	0.0	27.8	0.0	26.2	54
4674.375000	29.5	200.0	V	176.0	28.7	0.8	24.5	54
6115.625000	33.0	200.0	V	335.0	27.7	5.3	21.0	54
6586.250000	33.6	200.0	V	157.0	28.0	5.6	20.4	54
6968.125000	35.0	200.0	V	0.0	28.7	6.3	19.0	54

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

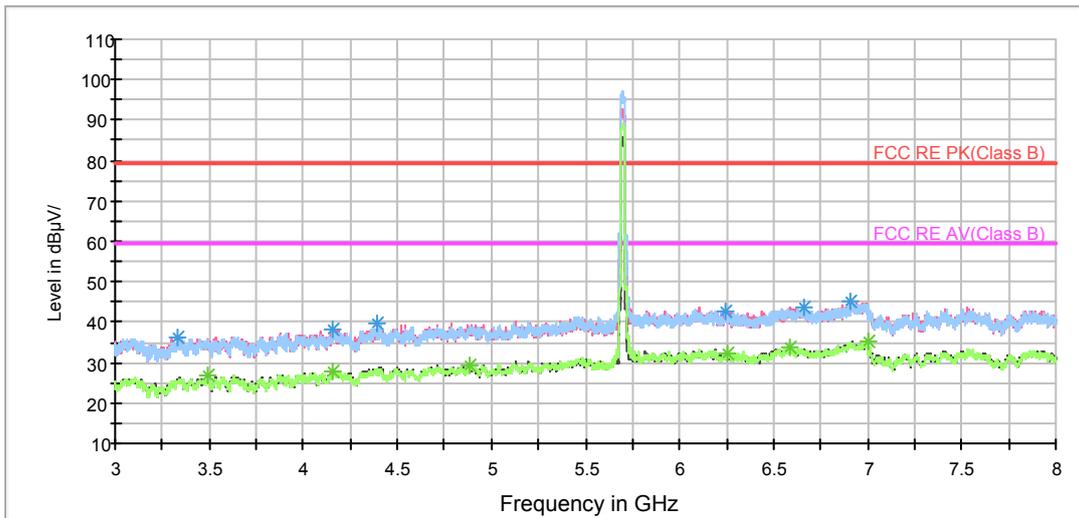
802.11a CH140

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

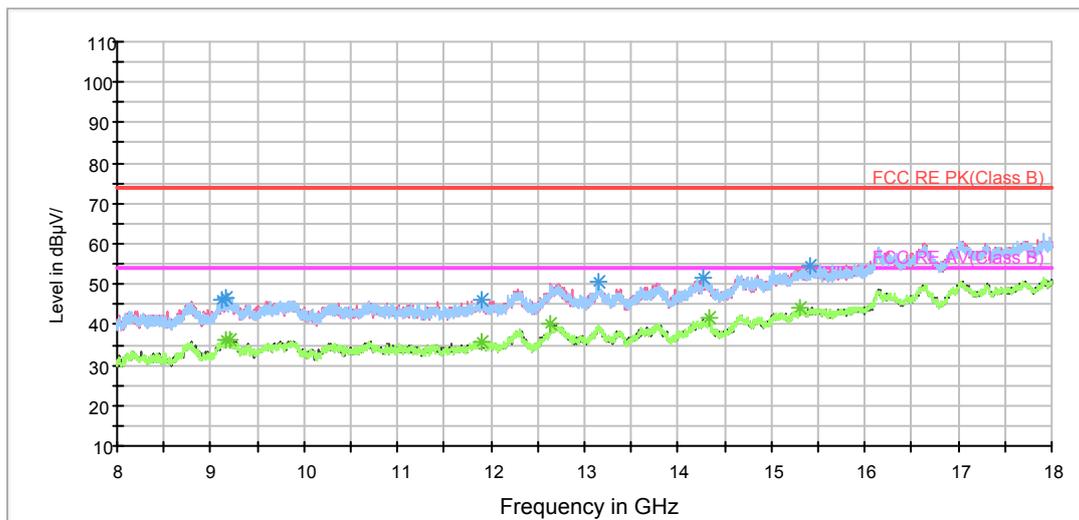
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3336.875000	36.3	200.0	V	202.0	38.6	-2.3	37.7	74
4157.500000	38.1	200.0	H	87.0	38.2	-0.1	35.9	74
4391.875000	39.8	200.0	H	38.0	39.6	0.2	34.2	74
6243.750000	42.9	200.0	H	0.0	37.6	5.3	31.1	74
6658.750000	43.5	200.0	V	348.0	38.0	5.5	30.5	74
6909.375000	45.3	200.0	V	281.0	39.1	6.2	28.7	74

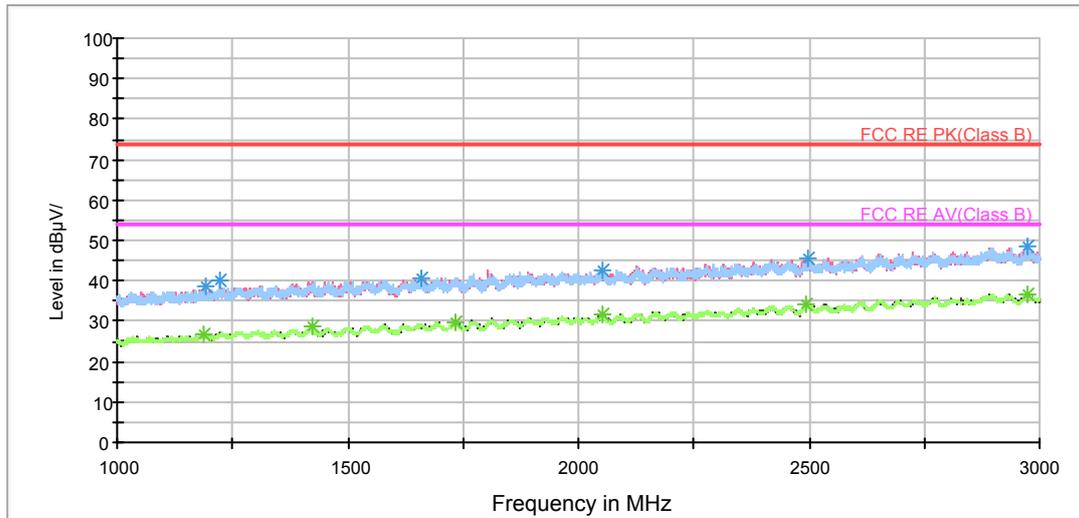
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3491.250000	26.6	200.0	H	87.0	28.7	-2.1	27.4	54
4155.625000	28.0	200.0	H	9.0	28.1	-0.1	26.0	54
4883.125000	29.5	200.0	V	0.0	27.6	1.9	24.5	54
6250.625000	32.1	200.0	V	0.0	26.7	5.4	21.9	54
6589.375000	33.6	200.0	V	0.0	28.0	5.6	20.4	54
6999.375000	35.4	200.0	H	165.0	28.9	6.5	18.6	54

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

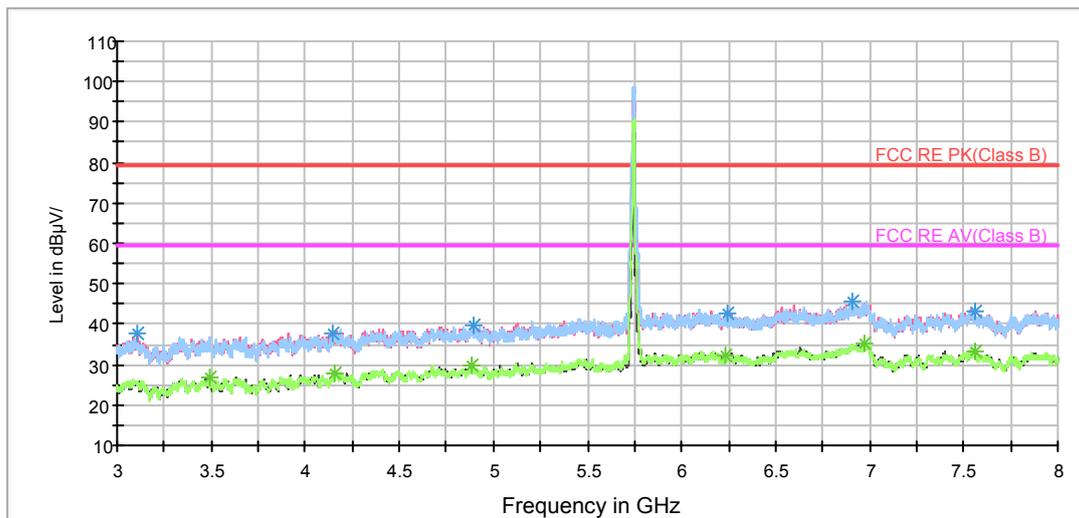
802.11a CH149

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

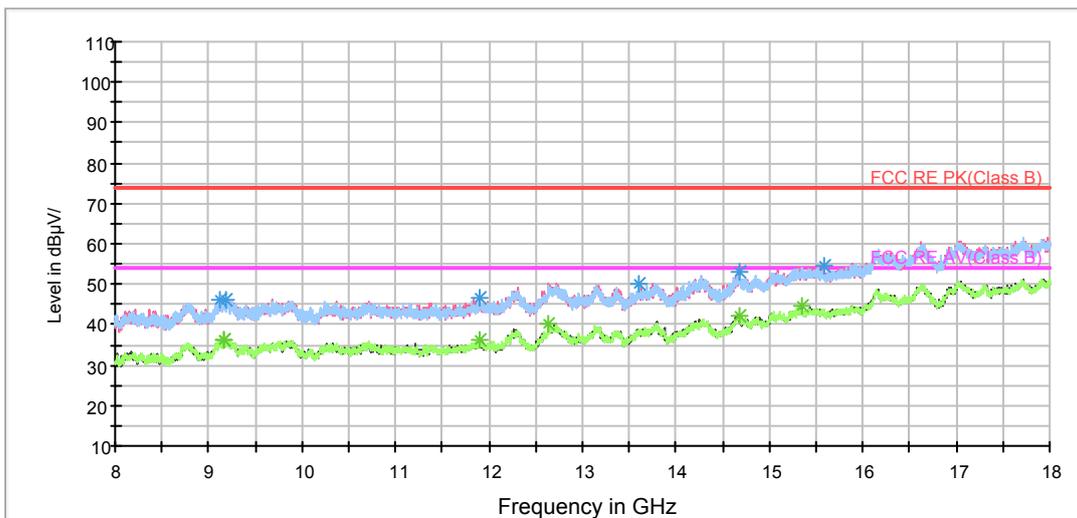
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3111.250000	37.5	200.0	V	228.0	40.2	-2.7	36.5	74
4141.875000	37.9	200.0	V	238.0	38.1	-0.2	36.1	74
4892.500000	39.6	200.0	H	94.0	37.7	1.9	34.4	74
6246.250000	42.7	200.0	H	23.0	37.4	5.3	31.3	74
6906.250000	45.5	200.0	H	0.0	39.2	6.3	28.5	74
7556.875000	42.9	200.0	V	316.0	35.9	7.0	31.1	74

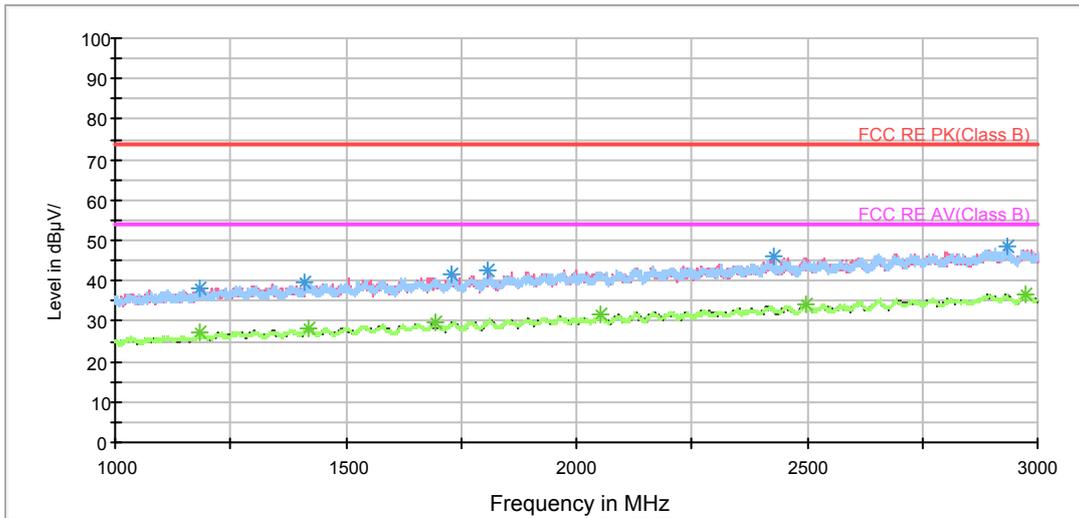
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3491.875000	26.6	200.0	V	147.0	28.7	-2.1	27.4	54
4157.500000	28.0	200.0	H	0.0	28.1	-0.1	26.0	54
4886.250000	29.7	200.0	V	297.0	27.8	1.9	24.3	54
6231.875000	32.2	200.0	V	147.0	26.9	5.3	21.8	54
6975.625000	35.2	200.0	H	284.0	28.9	6.3	18.8	54
7560.625000	33.0	200.0	V	55.0	26.0	7.0	21.0	54

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

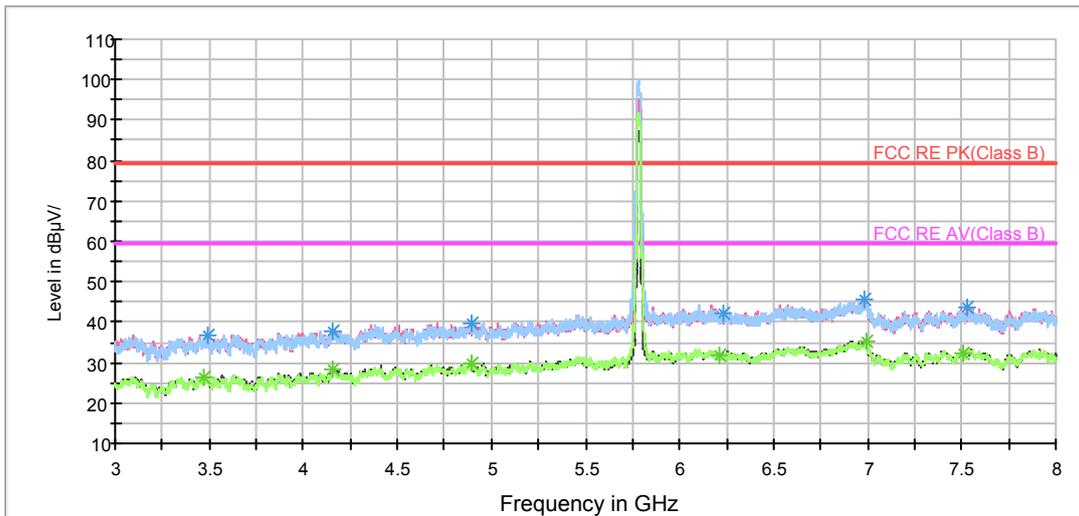
802.11a CH157

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

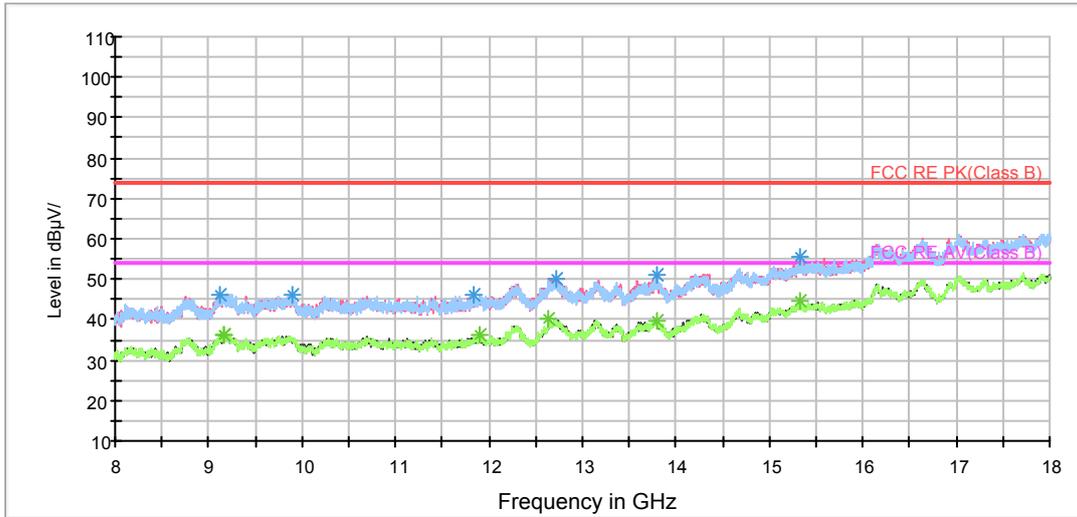
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3488.750000	36.7	200.0	V	89.0	38.7	-2.0	37.3	74
4153.125000	38.0	100.0	H	2.0	38.1	-0.1	36.0	74
4891.875000	39.7	100.0	V	185.0	37.8	1.9	34.3	74
6233.125000	42.2	100.0	V	116.0	36.9	5.3	31.8	74
6979.375000	45.4	200.0	H	253.0	39.1	6.3	28.6	74
7531.875000	43.5	200.0	V	2.0	36.4	7.1	30.5	74

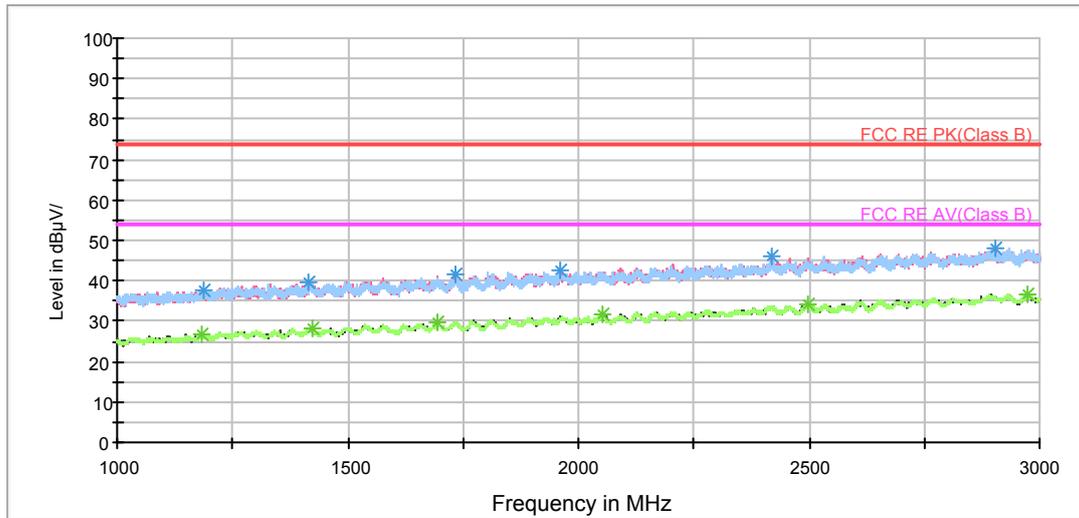
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3471.875000	26.5	200.0	H	0.0	28.6	-2.1	27.5	54
4158.125000	28.4	100.0	V	322.0	28.5	-0.1	25.6	54
4897.500000	29.6	100.0	V	215.0	27.7	1.9	24.4	54
6209.375000	31.6	100.0	H	0.0	26.2	5.4	22.4	54
6994.375000	35.2	100.0	H	31.0	28.7	6.5	18.8	54
7506.875000	32.5	200.0	V	186.0	25.6	6.9	21.5	54

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

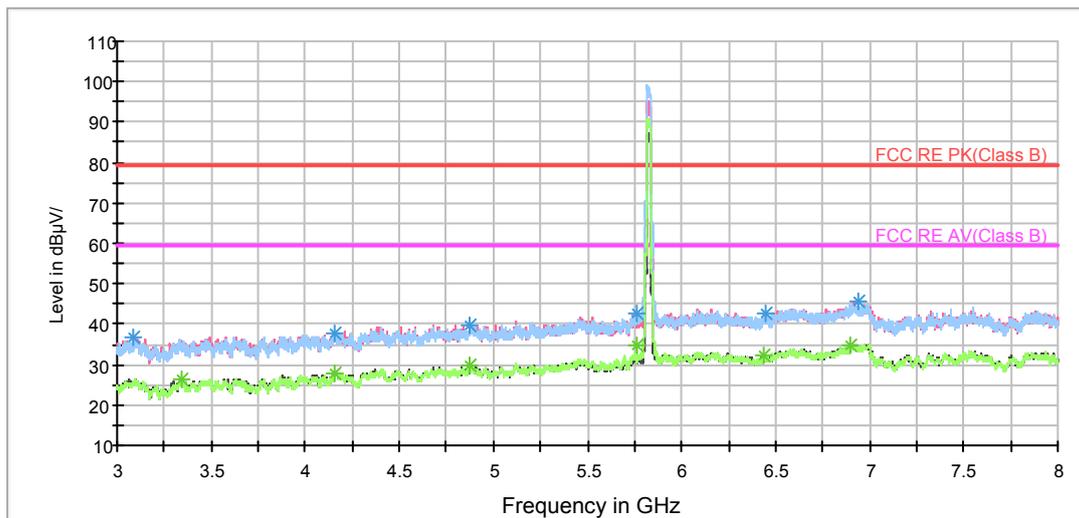
802.11a CH165

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

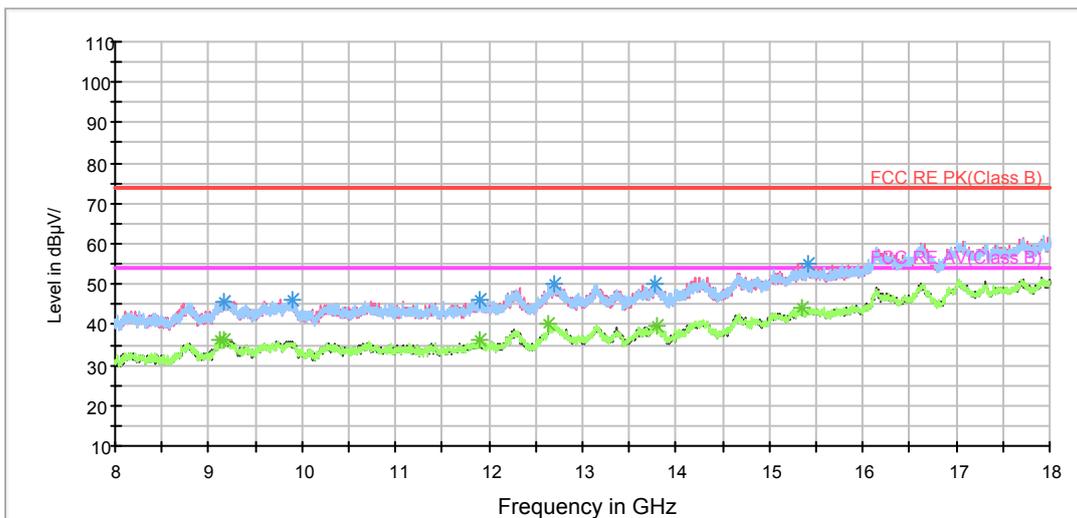
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3086.875000	36.9	200.0	H	186.0	39.8	-2.9	37.1	74
4155.000000	37.7	100.0	V	351.0	37.8	-0.1	36.3	74
4878.125000	39.9	200.0	V	351.0	38.1	1.8	34.1	74
5760.625000	42.8	100.0	H	141.0	39.3	3.5	31.2	74
6443.125000	42.5	100.0	H	112.0	37.5	5.0	31.5	74
6936.250000	45.7	100.0	H	72.0	39.6	6.1	28.3	74

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

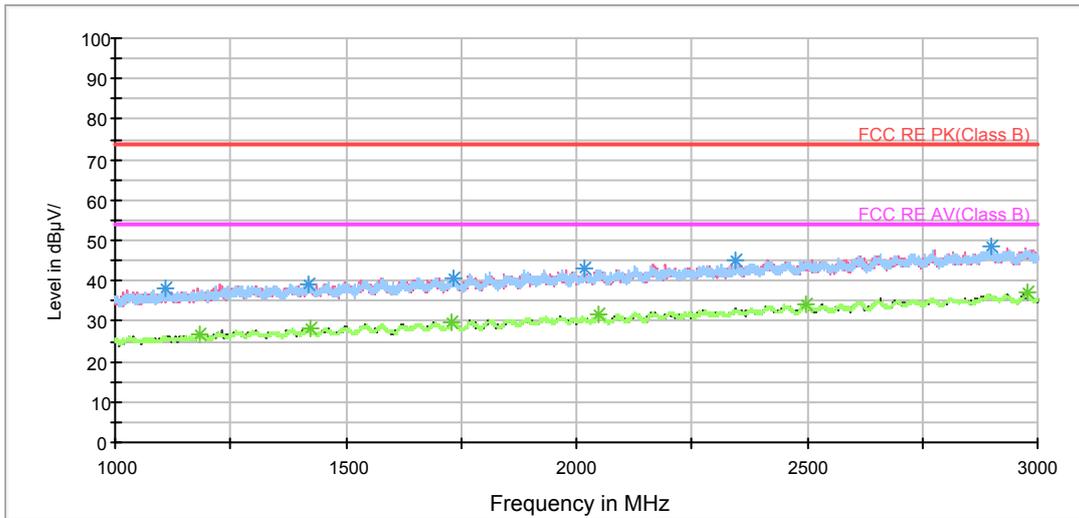
Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3337.500000	26.5	100.0	V	195.0	28.8	-2.3	27.5	54
4160.000000	27.9	200.0	V	89.0	27.9	0.0	26.1	54
4878.750000	29.6	200.0	V	45.0	27.8	1.8	24.4	54
5760.000000	34.7	100.0	H	180.0	31.2	3.5	19.3	54
6441.875000	32.3	200.0	H	186.0	27.3	5.0	21.7	54
6899.375000	35.0	100.0	H	72.0	28.7	6.3	19.0	54

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



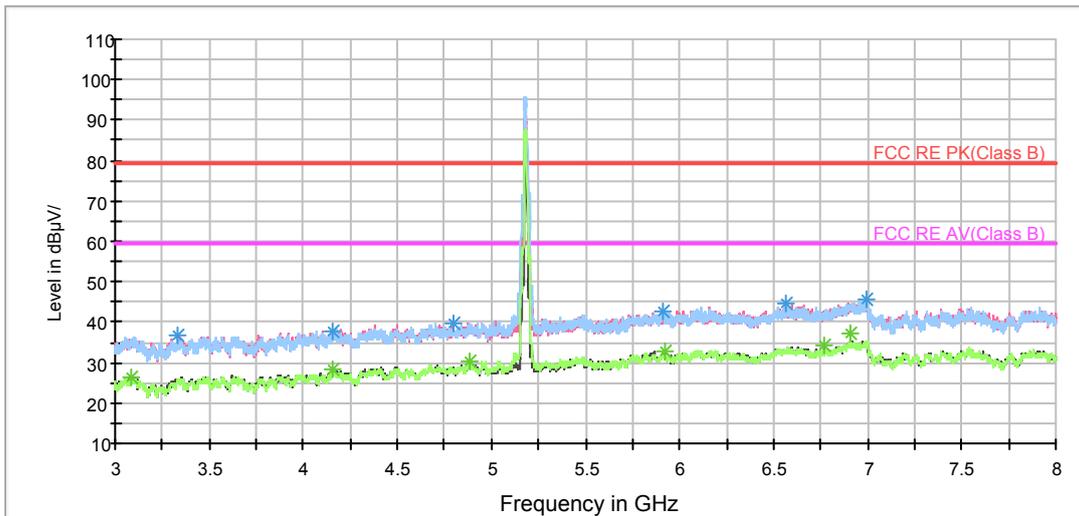
802.11n (HT20) CH36

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

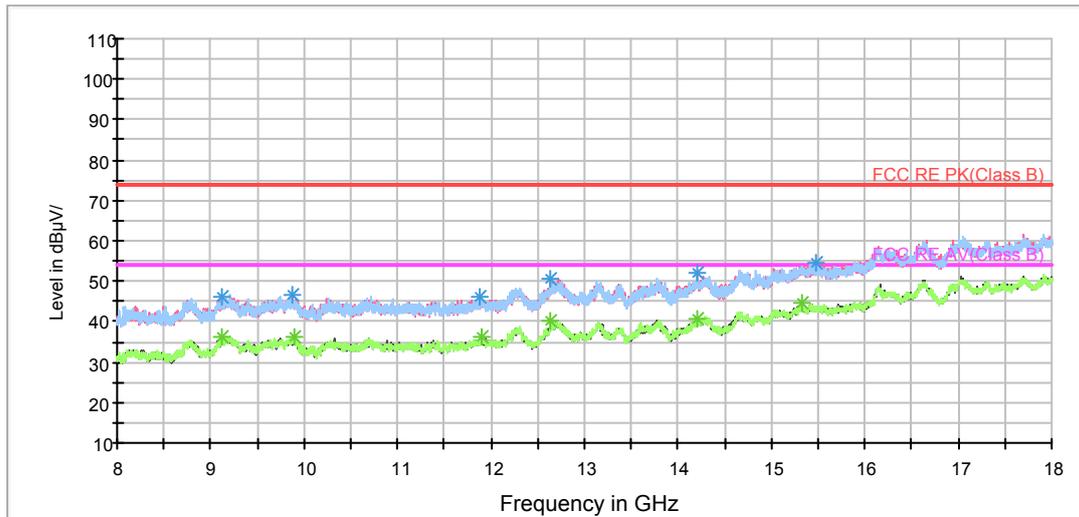


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3335.625000	36.5	200.0	V	147.0	38.8	-2.3	37.5	74
4156.250000	37.9	200.0	H	157.0	38.0	-0.1	36.1	74
4795.000000	39.5	100.0	H	7.0	38.3	1.2	34.5	74
5911.875000	42.5	100.0	H	7.0	37.7	4.8	31.5	74
6560.000000	44.8	100.0	H	0.0	39.0	5.8	29.2	74
6991.250000	45.4	200.0	H	320.0	38.9	6.5	28.6	74

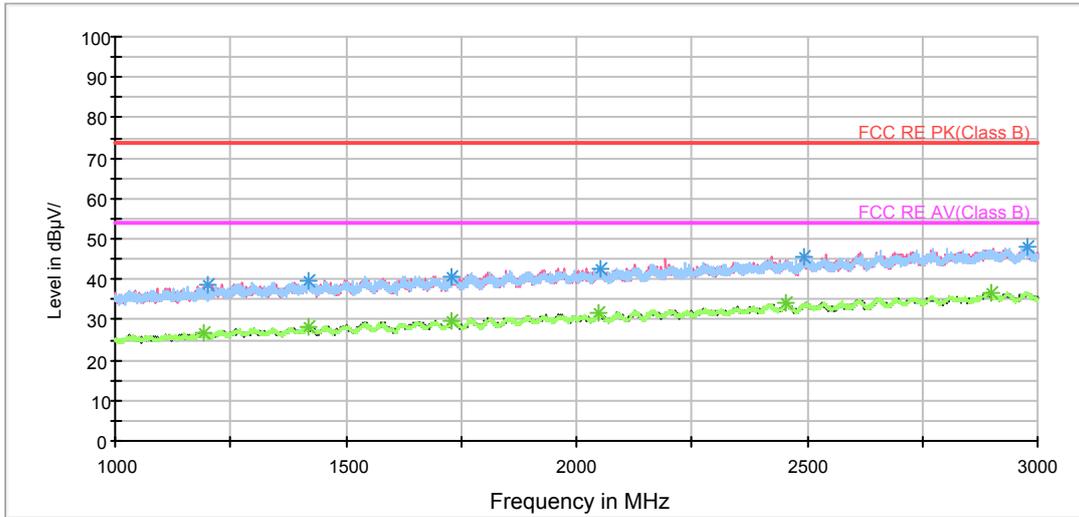
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3084.375000	26.5	200.0	V	18.0	29.4	-2.9	27.5	54
4152.500000	28.2	100.0	V	245.0	28.3	-0.1	25.8	54
4883.125000	30.1	100.0	H	153.0	28.2	1.9	23.9	54
5922.500000	32.9	100.0	V	304.0	28.1	4.8	21.1	54
6766.875000	34.0	200.0	V	176.0	28.5	5.5	20.0	54
6906.875000	37.3	100.0	H	143.0	31.0	6.3	16.7	54

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

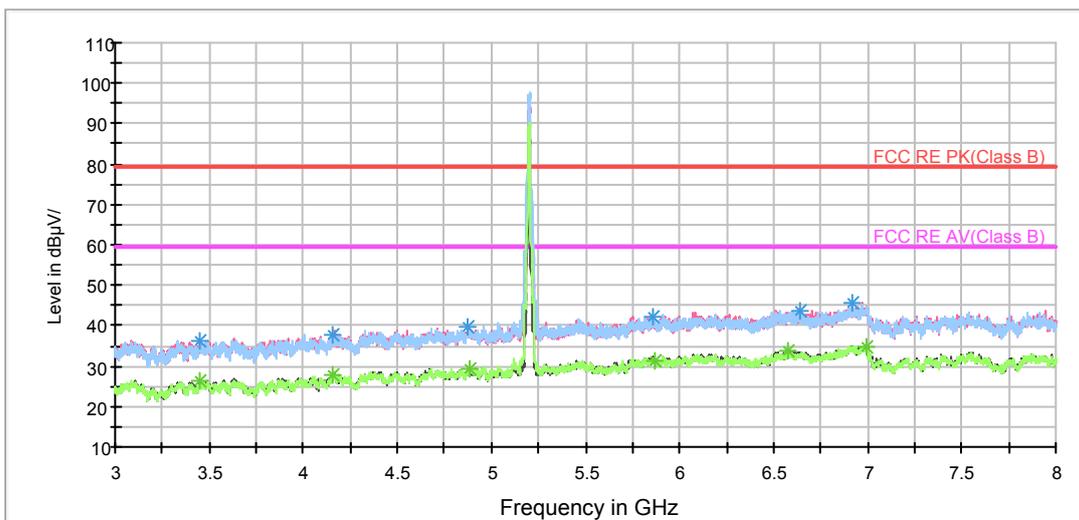
802.11n (HT20) CH40

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

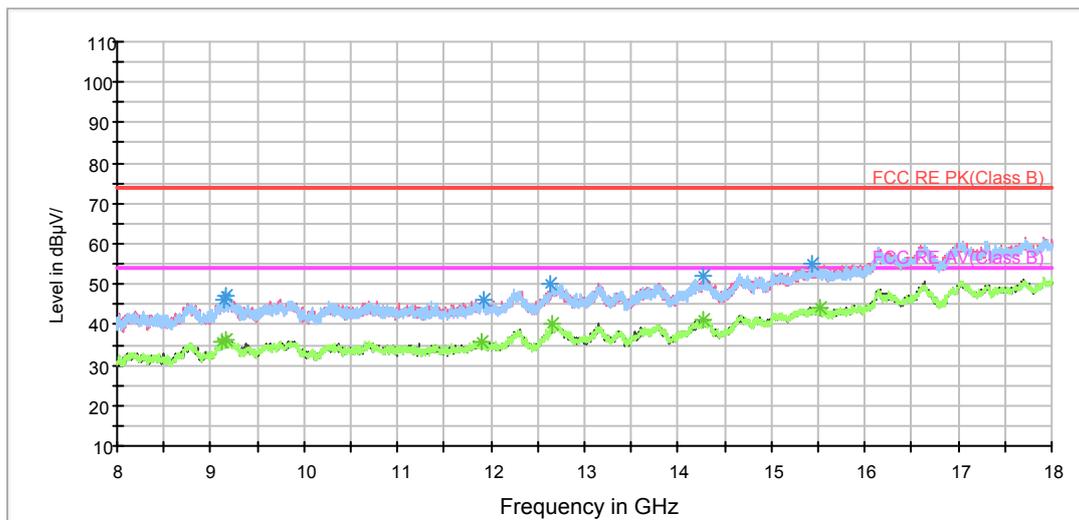
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3452.500000	36.3	200.0	H	181.0	38.5	-2.2	37.7	74
4155.625000	37.9	200.0	H	327.0	38.0	-0.1	36.1	74
4875.000000	39.5	200.0	V	274.0	37.7	1.8	34.5	74
5863.750000	42.4	200.0	V	274.0	37.6	4.8	31.6	74
6638.750000	43.8	200.0	H	17.0	38.3	5.5	30.2	74
6915.625000	45.6	200.0	V	118.0	39.4	6.2	28.4	74

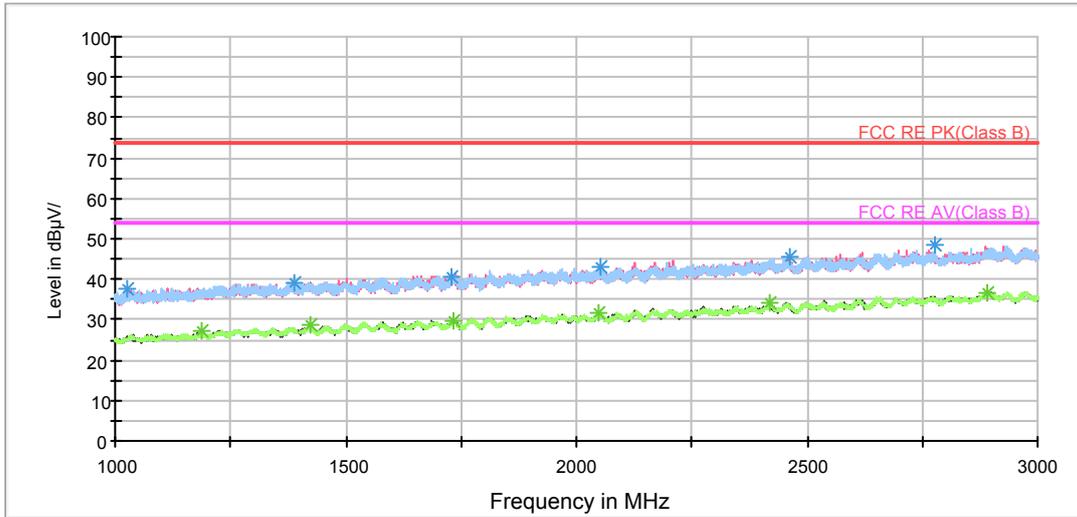
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3448.125000	26.3	200.0	V	167.0	28.5	-2.2	27.7	54
4158.125000	27.8	200.0	V	303.0	27.9	-0.1	26.2	54
4885.625000	29.5	200.0	V	313.0	27.6	1.9	24.5	54
5864.375000	31.2	200.0	V	0.0	26.4	4.8	22.8	54
6578.125000	33.8	200.0	V	33.0	28.3	5.5	20.2	54
6990.000000	34.9	200.0	V	294.0	28.4	6.5	19.1	54

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

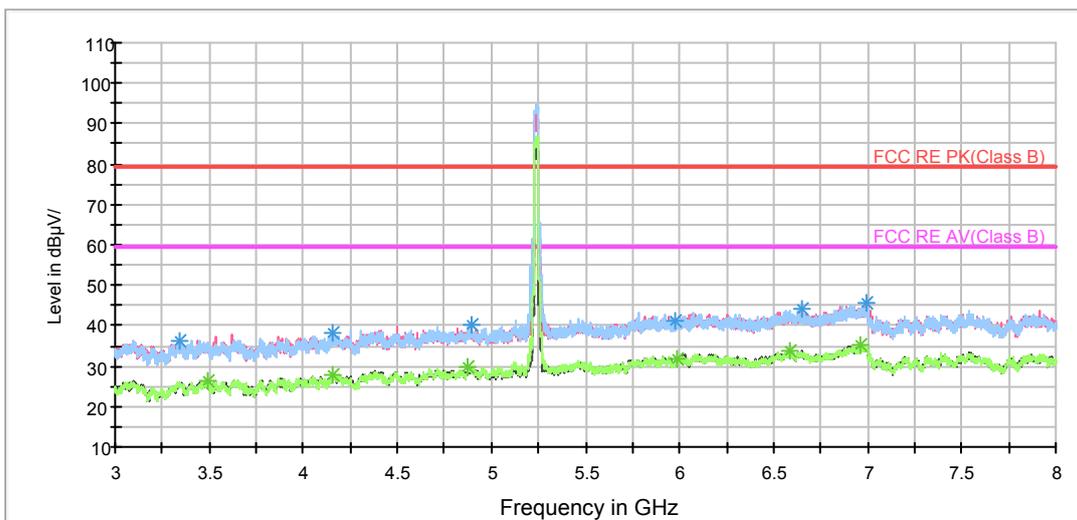
802.11n (HT20) CH48

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

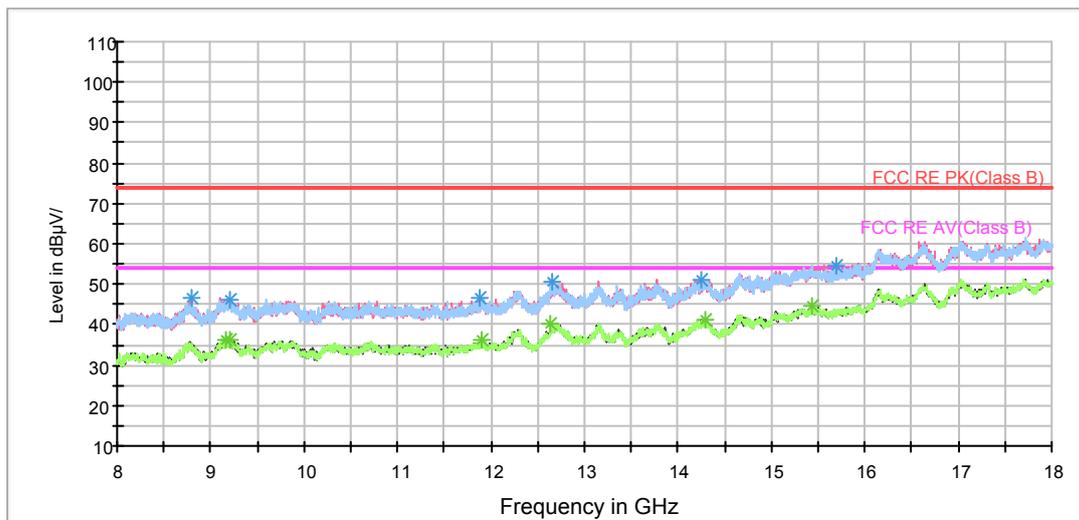
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3342.500000	36.3	200.0	V	0.0	38.7	-2.4	37.7	74
4154.375000	38.0	200.0	V	332.0	38.1	-0.1	36.0	74
4896.250000	40.1	200.0	V	294.0	38.2	1.9	33.9	74
5980.625000	41.4	200.0	H	19.0	36.6	4.8	32.6	74
6654.375000	44.2	200.0	H	29.0	38.7	5.5	29.8	74
6997.500000	45.5	200.0	H	48.0	39.0	6.5	28.5	74

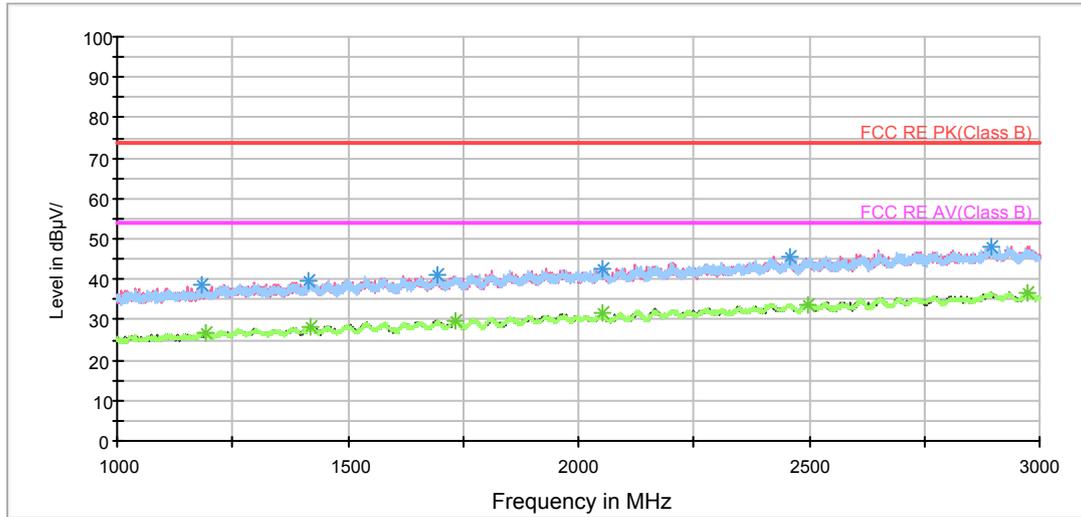
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3491.250000	26.2	200.0	V	109.0	28.3	-2.1	27.8	54
4159.375000	27.6	200.0	H	327.0	27.6	0.0	26.4	54
4878.125000	29.9	200.0	H	157.0	28.1	1.8	24.1	54
5988.125000	31.9	200.0	V	351.0	27.1	4.8	22.1	54
6581.875000	33.6	200.0	V	0.0	28.1	5.5	20.4	54
6966.250000	35.0	200.0	V	323.0	28.7	6.3	19.0	54

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

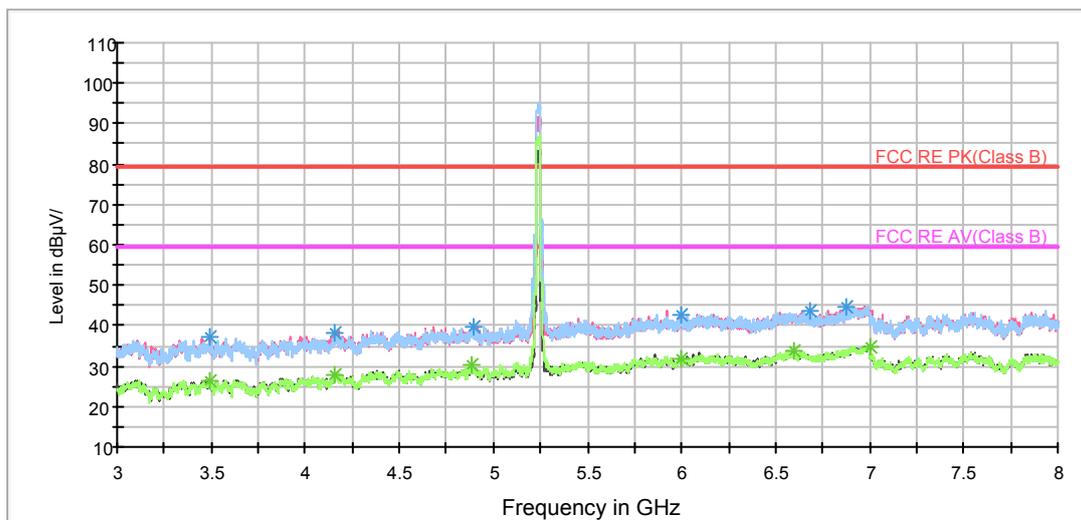
802.11n (HT20) CH52

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

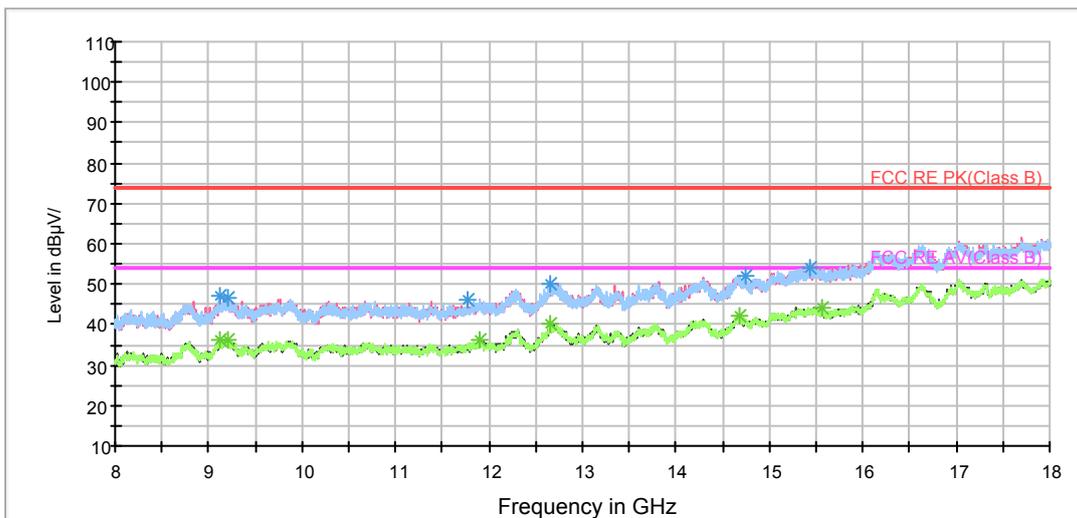
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3489.375000	37.4	200.0	V	294.0	39.4	-2.0	36.6	74
4154.375000	38.4	200.0	V	342.0	38.5	-0.1	35.6	74
4896.875000	39.5	200.0	H	126.0	37.6	1.9	34.5	74
5993.750000	42.6	200.0	V	285.0	37.7	4.9	31.4	74
6684.375000	43.8	200.0	H	39.0	38.4	5.4	30.2	74
6877.500000	44.7	200.0	H	0.0	38.7	6.0	29.3	74

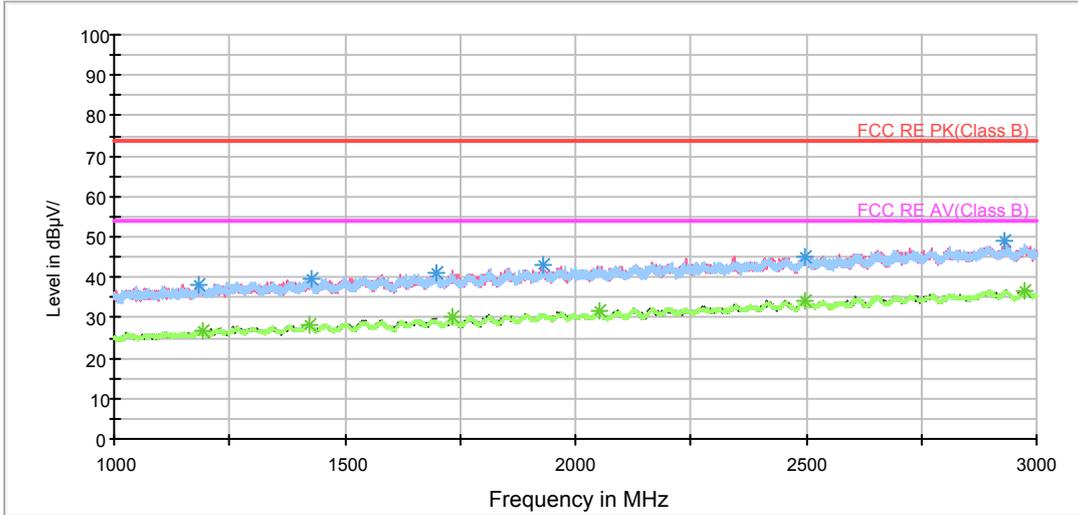
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3488.125000	26.4	200.0	V	178.0	28.4	-2.0	27.6	54
4159.375000	27.7	200.0	V	255.0	27.7	0.0	26.3	54
4883.750000	30.3	200.0	H	87.0	28.4	1.9	23.7	54
5998.750000	32.0	200.0	V	0.0	27.1	4.9	22.0	54
6601.875000	33.8	200.0	H	223.0	28.1	5.7	20.2	54
6999.375000	35.0	200.0	V	168.0	28.5	6.5	19.0	54

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

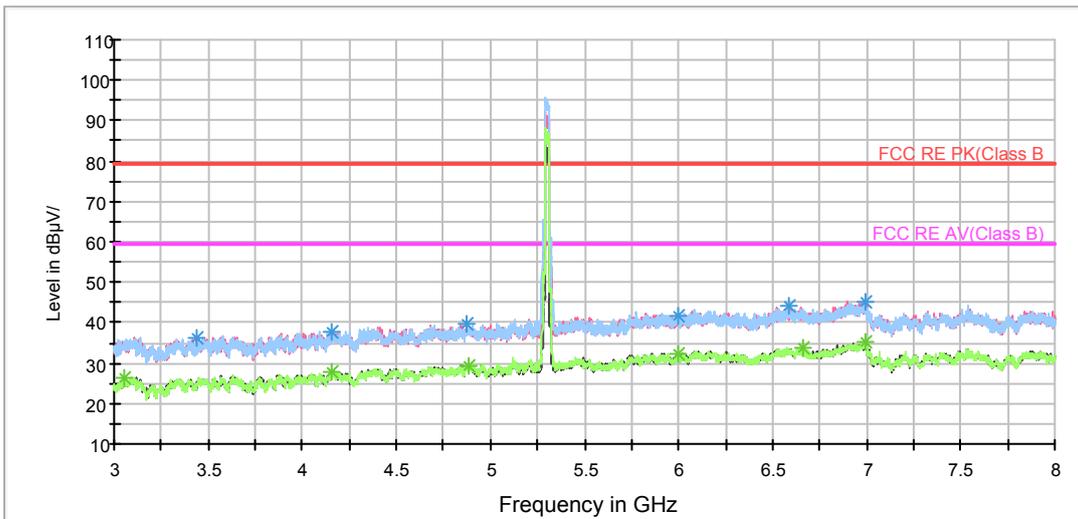
802.11n (HT20) CH60

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

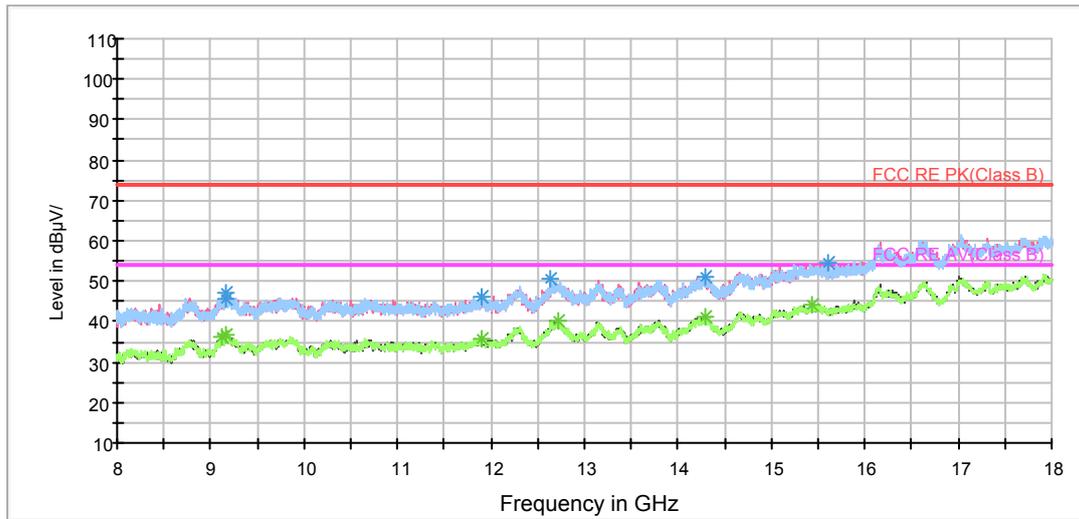
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3443.125000	36.4	200.0	V	344.0	38.7	-2.3	37.6	74
4158.750000	37.8	200.0	V	286.0	37.8	0.0	36.2	74
4870.625000	39.5	200.0	V	80.0	37.7	1.8	34.5	74
5996.250000	41.9	200.0	V	48.0	37.0	4.9	32.1	74
6586.875000	44.1	200.0	H	161.0	38.5	5.6	29.9	74
6996.875000	45.2	200.0	H	6.0	38.7	6.5	28.8	74

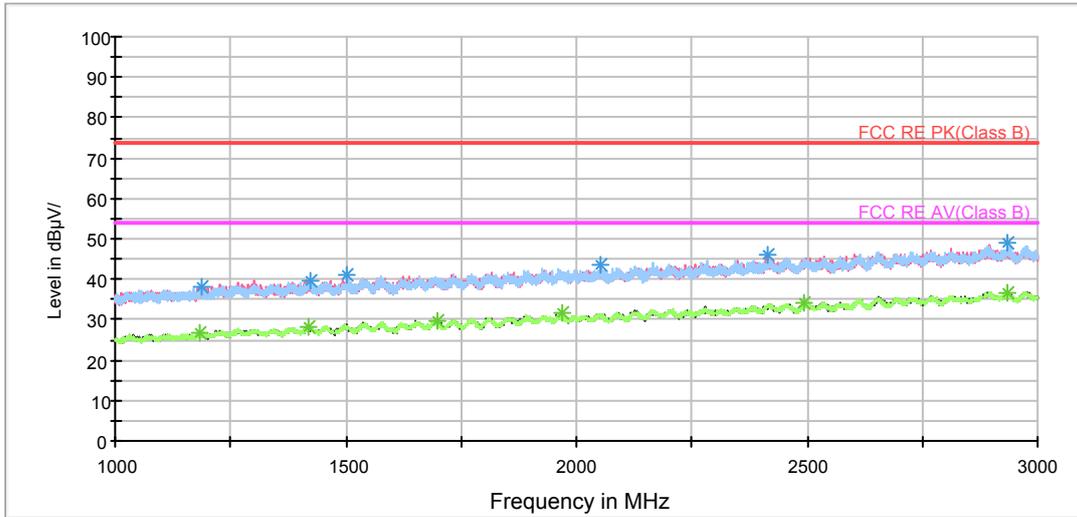
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3052.500000	26.4	200.0	V	247.0	29.6	-3.2	27.6	54
4160.000000	28.0	200.0	V	90.0	28.0	0.0	26.0	54
4879.375000	29.5	200.0	H	151.0	27.7	1.8	24.5	54
5997.500000	32.4	200.0	H	73.0	27.5	4.9	21.6	54
6666.875000	33.7	200.0	V	228.0	28.2	5.5	20.3	54
6996.875000	35.3	200.0	V	276.0	28.8	6.5	18.7	54

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

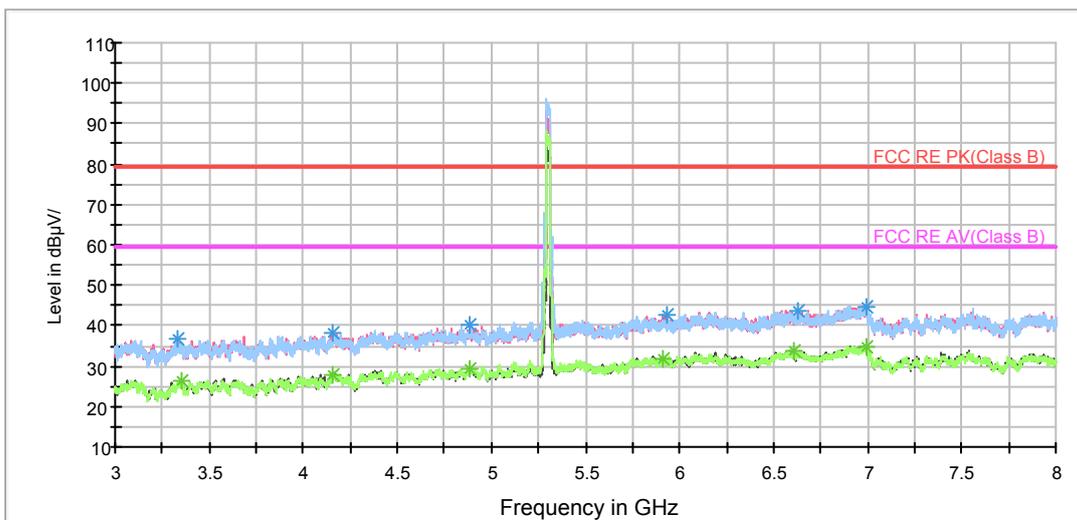
802.11n (HT20) CH64

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

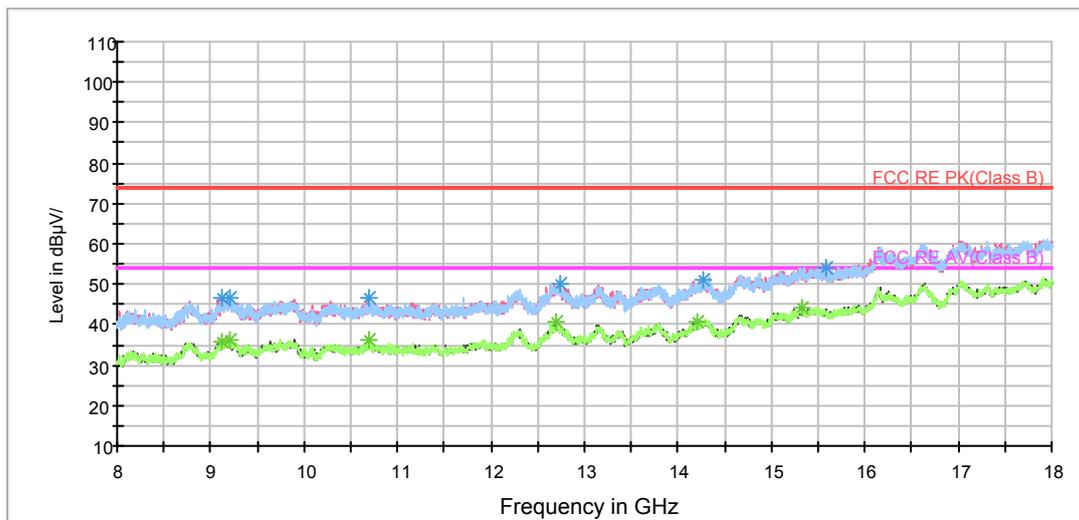
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3333.125000	36.7	200.0	H	56.0	39.0	-2.3	37.3	74
4154.375000	38.1	200.0	V	324.0	38.2	-0.1	35.9	74
4886.875000	40.2	200.0	H	155.0	38.3	1.9	33.8	74
5938.125000	42.8	200.0	V	353.0	38.0	4.8	31.2	74
6629.375000	43.9	200.0	V	237.0	38.4	5.5	30.1	74
6994.375000	44.9	200.0	V	266.0	38.4	6.5	29.1	74

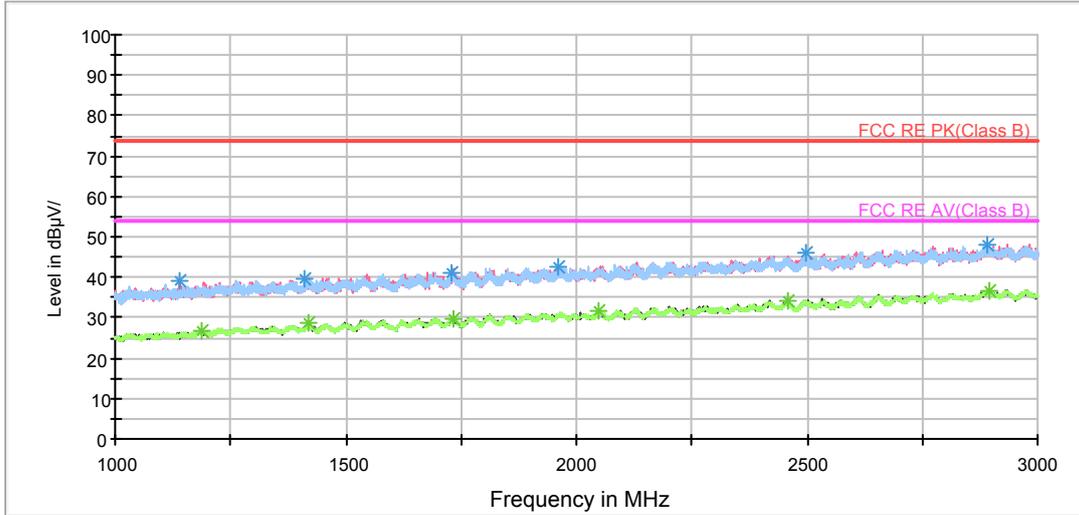
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3355.625000	26.4	200.0	H	0.0	28.7	-2.3	27.6	54
4153.750000	28.0	200.0	V	0.0	28.1	-0.1	26.0	54
4880.625000	29.4	200.0	V	179.0	27.6	1.8	24.6	54
5915.625000	31.9	200.0	H	165.0	27.0	4.9	22.1	54
6605.625000	33.7	200.0	H	37.0	28.1	5.6	20.3	54
6991.250000	35.0	200.0	H	106.0	28.5	6.5	19.0	54

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

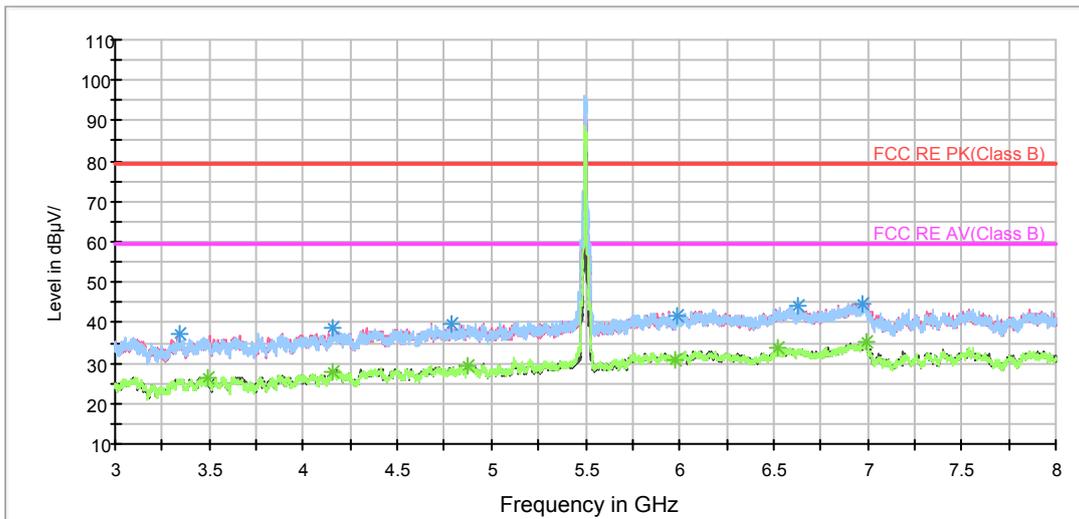
802.11n (HT20) CH100

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

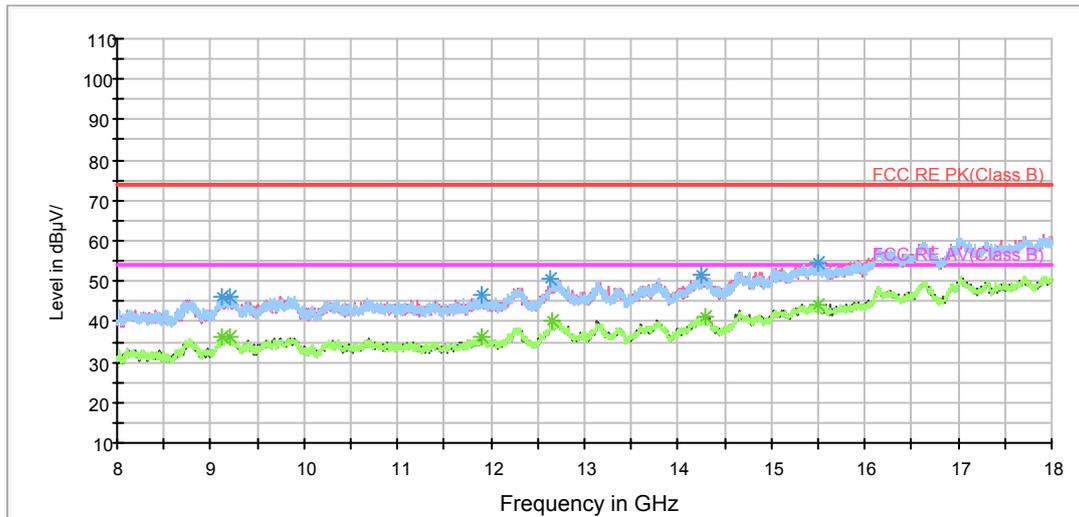
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3337.500000	37.4	200.0	H	235.0	39.7	-2.3	36.6	74
4156.875000	38.5	200.0	H	285.0	38.6	-0.1	35.5	74
4791.875000	39.9	200.0	H	34.0	38.7	1.2	34.1	74
5991.875000	41.9	200.0	V	276.0	37.1	4.8	32.1	74
6631.875000	44.3	200.0	H	24.0	38.8	5.5	29.7	74
6977.500000	44.9	200.0	V	0.0	38.6	6.3	29.1	74

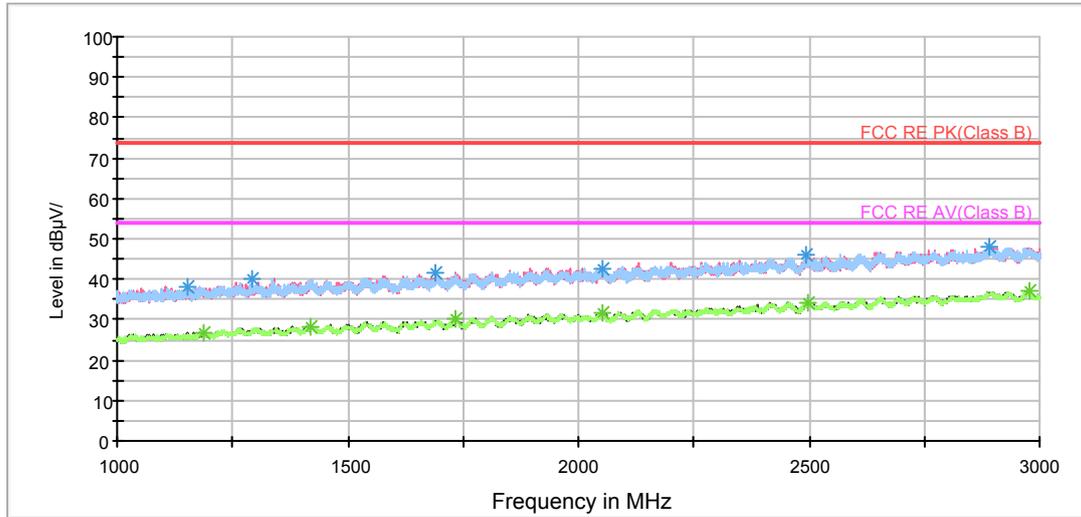
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3493.750000	26.5	200.0	V	0.0	28.6	-2.1	27.5	54
4153.125000	27.9	200.0	V	139.0	28.0	-0.1	26.1	54
4878.750000	29.5	200.0	H	91.0	27.7	1.8	24.5	54
5981.250000	30.9	200.0	V	119.0	26.1	4.8	23.1	54
6523.750000	33.7	200.0	V	345.0	28.2	5.5	20.3	54
6988.750000	35.1	200.0	V	0.0	28.7	6.4	18.9	54

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

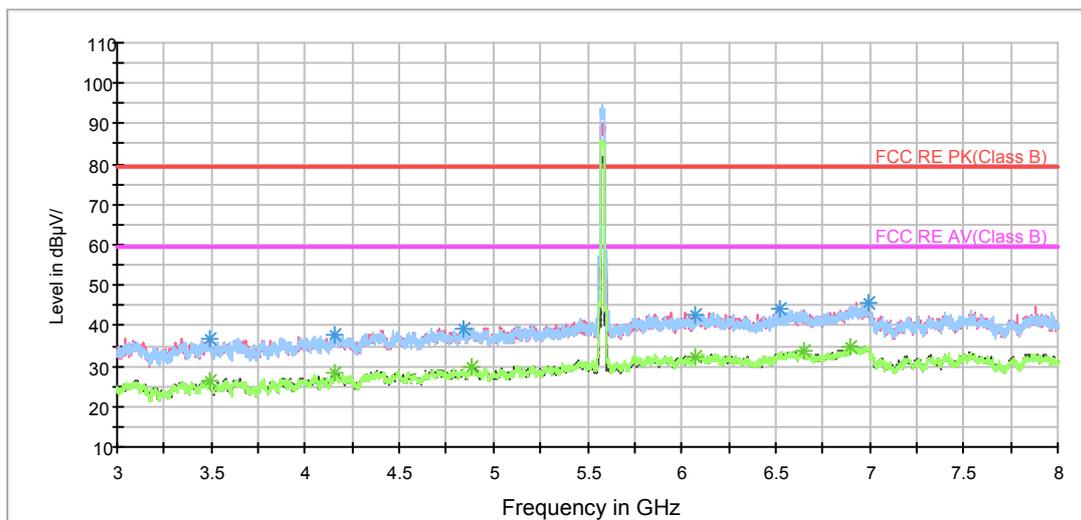
802.11n (HT20) CH116

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

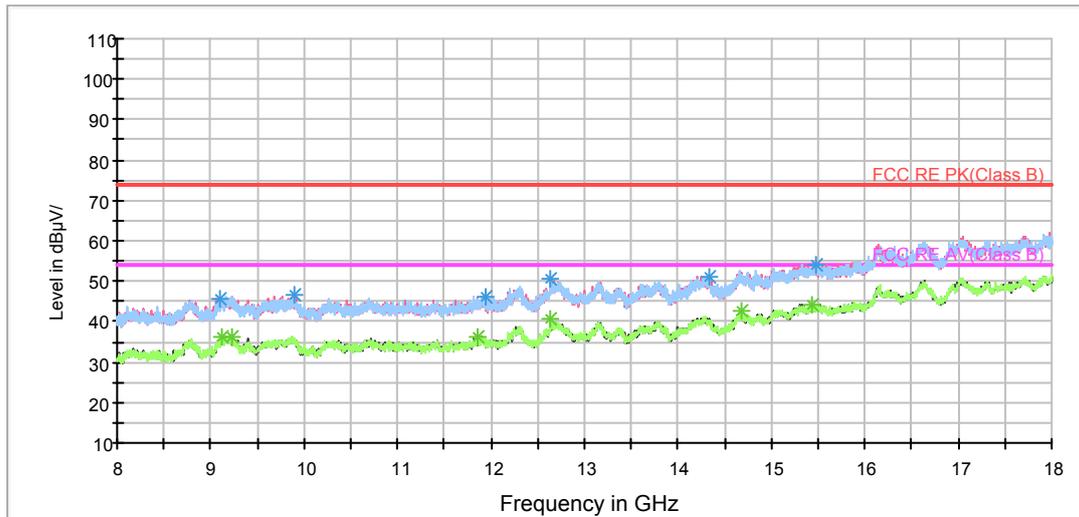


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3488.125000	36.7	200.0	V	262.0	38.7	-2.0	37.3	74
4160.000000	37.6	200.0	V	214.0	37.6	0.0	36.4	74
4838.750000	39.3	200.0	V	244.0	37.7	1.6	34.7	74
6072.500000	42.5	200.0	V	253.0	37.4	5.1	31.5	74
6520.000000	44.0	200.0	H	295.0	38.5	5.5	30.0	74
6994.375000	45.5	200.0	V	224.0	39.0	6.5	28.5	74

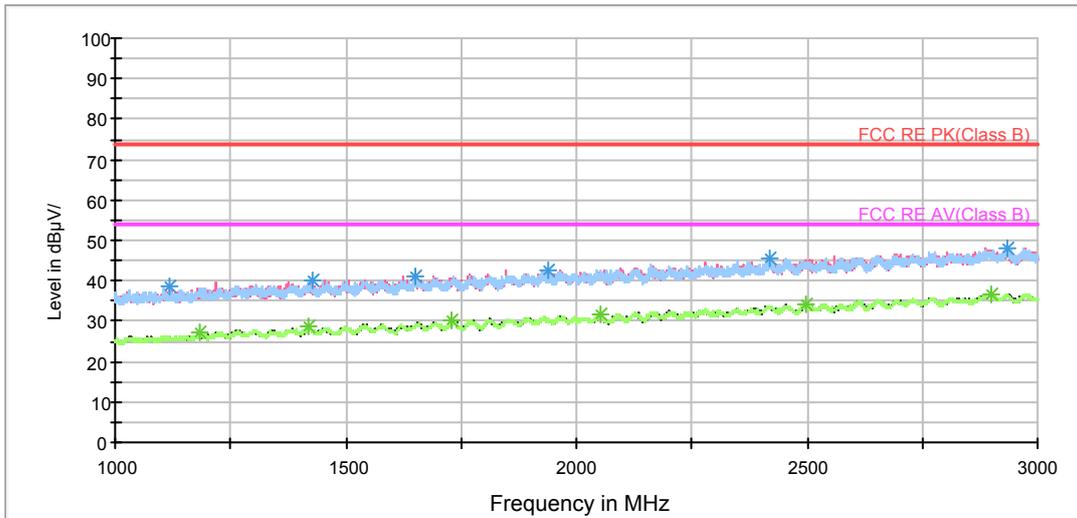
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3488.750000	26.3	200.0	H	1.0	28.3	-2.0	27.7	54
4158.125000	28.3	200.0	H	105.0	28.4	-0.1	25.7	54
4885.000000	29.6	200.0	V	292.0	27.7	1.9	24.4	54
6076.875000	32.5	200.0	H	350.0	27.3	5.2	21.5	54
6645.625000	33.8	200.0	V	165.0	28.3	5.5	20.2	54
6902.500000	35.0	200.0	H	20.0	28.7	6.3	19.0	54

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

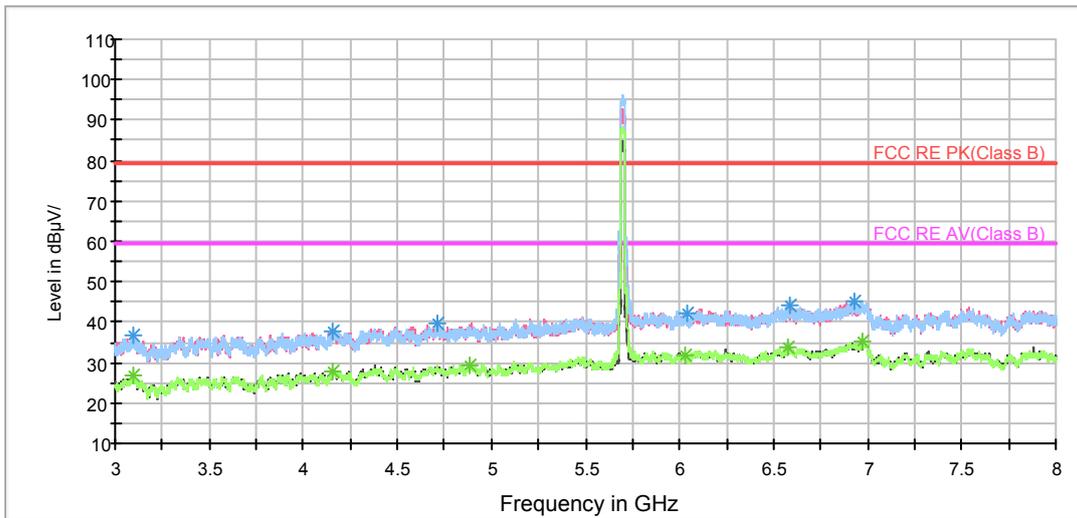
802.11n (HT20) CH140

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

RE 3-18GHz PK+AV

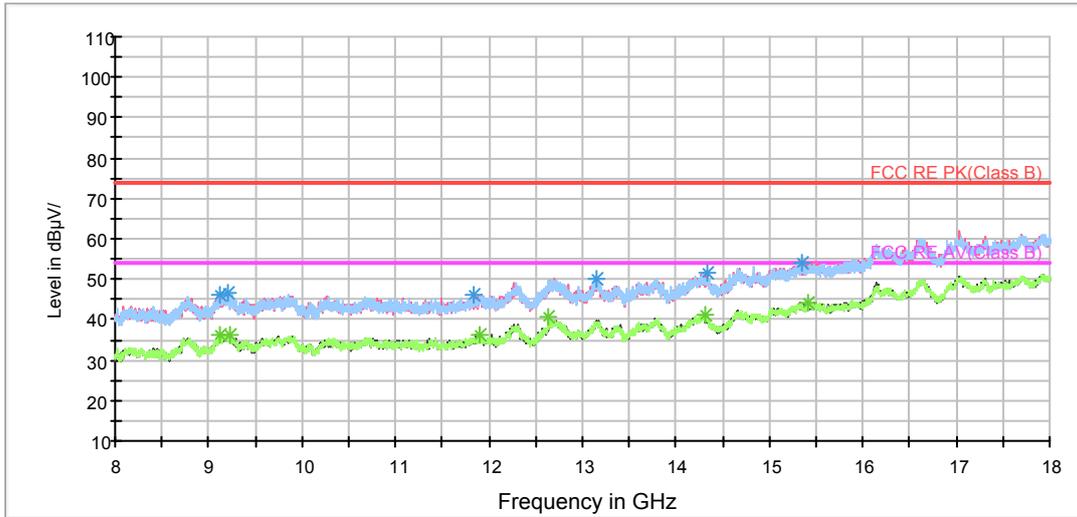


Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz



RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3095.625000	36.8	200.0	H	43.0	39.7	-2.9	37.2	74
4156.875000	38.0	200.0	H	141.0	38.1	-0.1	36.0	74
4711.875000	39.6	200.0	H	16.0	38.8	0.8	34.4	74
6036.875000	42.0	200.0	V	359.0	37.1	4.9	32.0	74
6591.250000	44.1	200.0	V	67.0	38.5	5.6	29.9	74
6930.000000	45.2	200.0	V	300.0	39.0	6.2	28.8	74

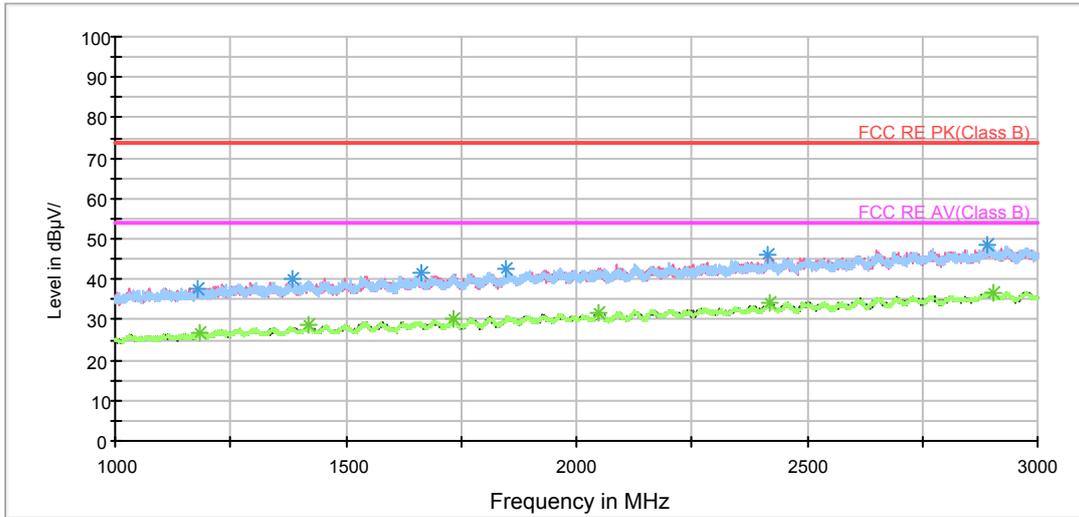
Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3095.625000	27.1	200.0	H	43.0	30.0	-2.9	26.9	54
4153.750000	27.8	200.0	V	97.0	27.9	-0.1	26.2	54
4880.625000	29.4	200.0	V	201.0	27.6	1.8	24.6	54
6034.375000	32.0	200.0	V	221.0	27.2	4.8	22.0	54
6580.000000	34.0	200.0	H	0.0	28.5	5.5	20.0	54
6971.875000	35.2	200.0	H	269.0	28.9	6.3	18.8	54

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

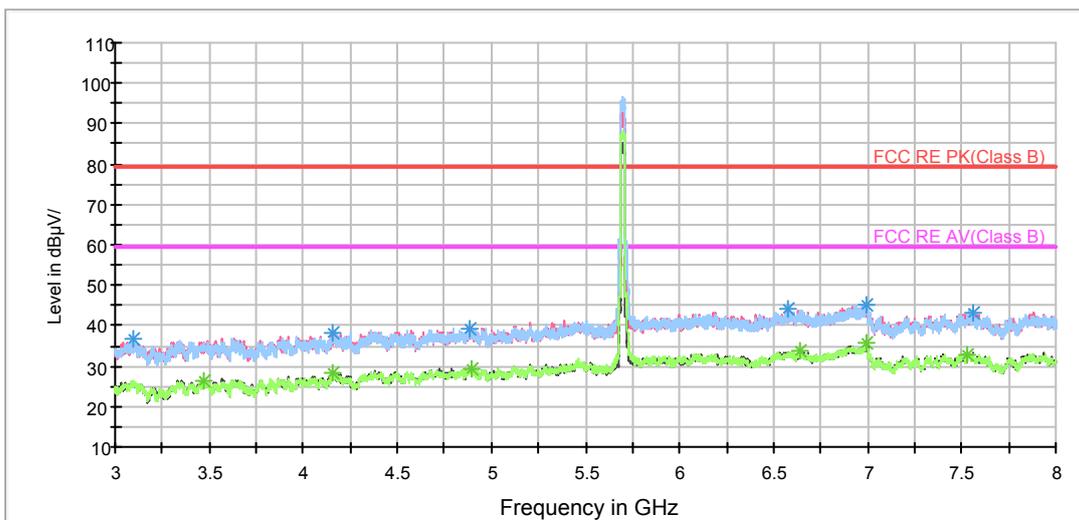
802.11n (HT20) CH149

RE 1G-3GHz PK+AV



Radiates Emission from 1GHz to 3GHz

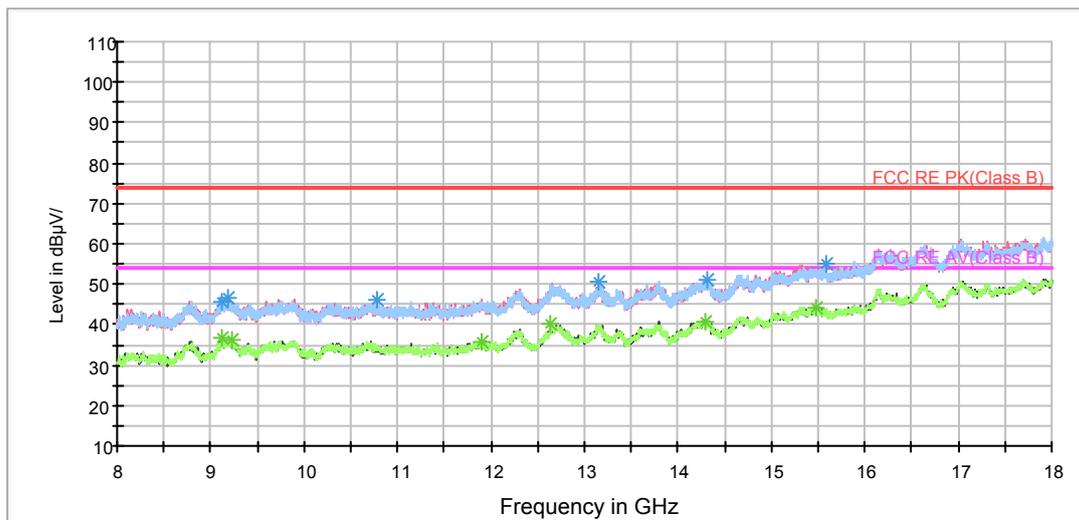
RE 3-18GHz PK+AV



Note: The signal beyond the limit is carrier.

Radiates Emission from 3GHz to 8GHz

RE 3-18GHz PK+AV



Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	Peak (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3100.625000	36.6	200.0	V	0.0	39.4	-2.8	37.4	74
4158.125000	38.1	200.0	V	174.0	38.2	-0.1	35.9	74
4885.625000	39.2	200.0	V	255.0	37.3	1.9	34.8	74
6576.875000	44.0	200.0	V	164.0	38.4	5.6	30.0	74
6996.250000	45.2	200.0	V	226.0	38.7	6.5	28.8	74
7558.750000	42.9	200.0	V	255.0	35.9	7.0	31.1	74

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

Frequency (MHz)	Average (dBuV/m)	Height (cm)	Polarization	Azimuth (deg)	Reading value (dBuV/m)	Correct Factor (dB)	Margin (dB)	Limit (dBuV/m)
3475.000000	26.2	200.0	V	197.0	28.2	-2.0	27.8	54
4158.125000	28.5	200.0	V	174.0	28.6	-0.1	25.5	54
4891.250000	29.3	200.0	V	174.0	27.4	1.9	24.7	54
6641.875000	33.8	200.0	V	116.0	28.3	5.5	20.2	54
6996.250000	35.5	200.0	V	226.0	29.0	6.5	18.5	54
7528.125000	32.5	200.0	V	314.0	25.4	7.1	21.5	54

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