

## **APPENDIX B – TEST DATA OF RADIATED EMISSION**

### **Radiated Emission Band Edge**

The measurement results are obtained as described below:

Measure Level = Reading Level + cable loss + antenna factor

Sample calculation: (87.55 dBuV/m) = (40.65 dBμV) + (12.4 dB) + (34.5 dB), the corresponding frequency is 5180MHz.

The measurement results contain the correction factor of the duty cycle.

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	74.76	27.86	N/A	N/A	12.40	34.50
2	5150	42.15	-4.75	-26.05	68.20	12.40	34.50

Carrier frequency (MHz): 5180

Channel No.:36

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	73.34	26.44	N/A	N/A	12.40	34.50
2	5150	42.63	-4.27	-25.57	68.20	12.40	34.50

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	65.56	18.66	N/A	N/A	12.40	34.50
2	5150	34.12	-12.78	-19.88	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11a

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	63.90	17.00	N/A	N/A	12.40	34.50
2	5150	33.39	-13.51	-20.61	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	83.14	36.24	N/A	N/A	12.40	34.50
2	5250	43.23	-3.67	-24.97	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	80.80	33.90	N/A	N/A	12.40	34.50
2	5250	43.37	-3.53	-24.83	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	73.03	26.13	N/A	N/A	12.40	34.50
2	5250	33.39	-13.51	-20.61	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	73.03	26.13	N/A	N/A	12.40	34.50
2	5250	33.39	-13.51	-20.61	54.00	12.40	34.50

1	5240	71.21	24.31	N/A	N/A	12.40	34.50
2	5250	33.26	-13.64	-20.74	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz  
Channel No.:36  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	74.33	27.43	N/A	N/A	12.40	34.50
2	5150	42.38	-4.52	-25.82	68.20	12.40	34.50

Carrier frequency (MHz): 5180 MHz  
Channel No.:36  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	71.44	24.54	N/A	N/A	12.40	34.50
2	5150	43.01	-3.89	-25.19	68.20	12.40	34.50

Carrier frequency (MHz): 5180 MHz  
Channel No.: 36  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	63.76	16.86	N/A	N/A	12.40	34.50
2	5150	33.54	-13.36	-20.46	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz  
Channel No.: 36  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	61.97	15.07	N/A	N/A	12.40	34.50
2	5150	34.44	-12.46	-19.56	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	83.66	36.76	N/A	N/A	12.40	34.50
2	5250	43.68	-3.22	-24.52	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	82.00	35.10	N/A	N/A	12.40	34.50
2	5250	43.33	-3.57	-24.87	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	73.49	26.59	N/A	N/A	12.40	34.50
2	5250	34.11	-12.79	-19.89	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	70.60	23.70	N/A	N/A	12.40	34.50
2	5250	34.43	-12.47	-19.57	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11ac (VHT20)

Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	74.52	27.62	N/A	N/A	12.40	34.50
2	5150	42.67	-4.23	-25.53	68.20	12.40	34.50

Carrier frequency (MHz): 5180  
Channel No.:36  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	72.47	25.57	N/A	N/A	12.40	34.50
2	5150	42.22	-4.68	-25.98	68.20	12.40	34.50

Carrier frequency (MHz): 5180 MHz  
Channel No.: 36  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	65.68	18.78	N/A	N/A	12.40	34.50
2	5150	33.78	-13.12	-20.22	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz  
Channel No.: 36  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	63.13	16.23	N/A	N/A	12.40	34.50
2	5150	34.74	-12.16	-19.26	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz  
Channel No.:48  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	82.00	35.10	N/A	N/A	12.40	34.50
2	5250	42.48	-4.42	-25.72	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz  
Channel No.:48  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	80.94	34.04	N/A	N/A	12.40	34.50
2	5250	41.51	-5.39	-26.69	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz  
Channel No.:48  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	74.94	28.04	N/A	N/A	12.40	34.50
2	5250	33.09	-13.81	-20.91	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz  
Channel No.:48  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	72.49	25.59	N/A	N/A	12.40	34.50
2	5250	33.47	-13.43	-20.53	54.00	12.40	34.50

Carrier frequency (MHz): 5190 MHz  
Channel No.:38  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)

1	5190	71.49	24.59	N/A	N/A	12.40	34.50
2	5150	42.87	-4.03	-25.33	68.20	12.40	34.50

Carrier frequency (MHz): 5190 MHz  
Channel No.:38  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	69.44	22.54	N/A	N/A	12.40	34.50
2	5150	41.94	-4.96	-26.26	68.20	12.40	34.50

Carrier frequency (MHz): 5190 MHz  
Channel No.:38  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	65.37	18.47	N/A	N/A	12.40	34.50
2	5150	33.37	-13.53	-20.63	54.00	12.40	34.50

Carrier frequency (MHz): 5190 MHz  
Channel No.:38  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	62.66	15.76	N/A	N/A	12.40	34.50
2	5150	33.50	-13.40	-20.50	54.00	12.40	34.50

Carrier frequency (MHz): 5230 MHz  
Channel No.:46  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	78.53	31.63	N/A	N/A	12.40	34.50
2	5250	43.33	-3.57	-24.87	68.20	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	77.14	30.24	N/A	N/A	12.40	34.50
2	5250	42.80	-4.10	-25.40	68.20	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	72.37	25.47	N/A	N/A	12.40	34.50
2	5250	33.53	-13.37	-20.47	54.00	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	70.37	23.47	N/A	N/A	12.40	34.50
2	5250	34.34	-12.56	-19.66	54.00	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	71.63	24.73	N/A	N/A	12.40	34.50
2	5150	42.90	-4.00	-25.30	68.20	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ac (VHT40)



Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	69.69	22.79	N/A	N/A	12.40	34.50
2	5150	43.36	-3.54	-24.84	68.20	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	65.10	18.20	N/A	N/A	12.40	34.50
2	5150	34.94	-11.96	-19.06	54.00	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	62.13	15.23	N/A	N/A	12.40	34.50
2	5150	34.54	-12.36	-19.46	54.00	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	79.66	32.76	N/A	N/A	12.40	34.50
2	5250	43.80	-3.10	-24.40	68.20	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	78.57	31.67	N/A	N/A	12.40	34.50
2	5250	44.17	-2.73	-24.03	68.20	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	72.48	25.58	N/A	N/A	12.40	34.50
2	5250	34.41	-12.49	-19.59	54.00	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	71.04	24.14	N/A	N/A	12.40	34.50
2	5250	35.10	-11.80	-18.90	54.00	12.40	34.50

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	72.25	25.35	N/A	N/A	12.40	34.50
2	5150	42.73	-4.17	-25.47	68.20	12.40	34.50

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	72.25	25.35	N/A	N/A	12.40	34.50
2	5150	42.73	-4.17	-25.47	68.20	12.40	34.50

1	5210	69.76	22.86	N/A	N/A	12.40	34.50
2	5150	41.76	-5.14	-26.44	68.20	12.40	34.50

Carrier frequency (MHz): 5210 MHz  
Channel No.:42  
Test Mode: 802.11ac (VHT80)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	67.09	20.19	N/A	N/A	12.40	34.50
2	5150	33.55	-13.35	-20.45	54.00	12.40	34.50

Carrier frequency (MHz): 5210 MHz  
Channel No.:42  
Test Mode: 802.11ac (VHT80)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	65.96	19.06	N/A	N/A	12.40	34.50
2	5150	32.64	-14.26	-21.36	54.00	12.40	34.50

Carrier frequency (MHz): 5260 MHz  
Channel No.:52  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	84.64	37.54	N/A	N/A	12.60	34.50
2	5240	42.70	-4.40	-25.50	68.20	12.60	34.50

Carrier frequency (MHz): 5260 MHz  
Channel No.:52  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	82.91	35.81	N/A	N/A	12.60	34.50
2	5240	42.69	-4.41	-25.51	68.20	12.60	34.50

Carrier frequency (MHz): 5260 MHz

Channel No.:52  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	77.80	30.70	N/A	N/A	12.60	34.50
2	5240	34.11	-12.99	-19.89	54.00	12.60	34.50

Carrier frequency (MHz): 5260 MHz  
Channel No.:52  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	76.17	29.07	N/A	N/A	12.60	34.50
2	5240	35.00	-12.10	-19.00	54.00	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	85.58	38.48	N/A	N/A	12.60	34.50
2	5340	41.69	-5.41	-26.51	68.20	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	84.04	36.94	N/A	N/A	12.60	34.50
2	5340	41.60	-5.50	-26.60	68.20	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	77.85	30.75	N/A	N/A	12.60	34.50
2	5340	34.93	-12.17	-19.07	54.00	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	75.80	28.70	N/A	N/A	12.60	34.50
2	5340	34.63	-12.47	-19.37	54.00	12.60	34.50

Carrier frequency (MHz): 5260 MHz  
Channel No.:52  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	85.38	38.28	N/A	N/A	12.60	34.50
2	5240	42.11	-4.99	-26.09	68.20	12.60	34.50

Carrier frequency (MHz): 5260 MHz  
Channel No.:52  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	82.44	35.34	N/A	N/A	12.60	34.50
2	5240	41.60	-5.50	-26.60	68.20	12.60	34.50

Carrier frequency (MHz): 5260 MHz  
Channel No.:52  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	82.44	35.34	N/A	N/A	12.60	34.50
2	5240	41.60	-5.50	-26.60	68.20	12.60	34.50

1	5260	77.24	30.14	N/A	N/A	12.60	34.50
2	5240	34.28	-12.82	-19.72	54.00	12.60	34.50

Carrier frequency (MHz): 5260 MHz

Channel No.:52

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	75.78	28.68	N/A	N/A	12.60	34.50
2	5240	33.76	-13.34	-20.24	54.00	12.60	34.50

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	86.62	39.52	N/A	N/A	12.60	34.50
2	5340	42.60	-4.50	-25.60	68.20	12.60	34.50

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	85.08	37.98	N/A	N/A	12.60	34.50
2	5340	41.88	-5.22	-26.32	68.20	12.60	34.50

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	77.23	30.13	N/A	N/A	12.60	34.50
2	5340	33.98	-13.12	-20.02	54.00	12.60	34.50

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	75.88	28.78	N/A	N/A	12.60	34.50
2	5340	33.78	-13.32	-20.22	54.00	12.60	34.50

Carrier frequency (MHz): 5260 MHz

Channel No.:52

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	85.89	38.79	N/A	N/A	12.60	34.50
2	5240	41.21	-5.89	-26.99	68.20	12.60	34.50

Carrier frequency (MHz): 5260 MHz

Channel No.:52

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	84.17	37.07	N/A	N/A	12.60	34.50
2	5240	41.73	-5.37	-26.47	68.20	12.60	34.50

Carrier frequency (MHz): 5260 MHz

Channel No.:52

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	76.50	29.40	N/A	N/A	12.60	34.50
2	5240	34.02	-13.08	-19.98	54.00	12.60	34.50

Carrier frequency (MHz): 5260 MHz

Channel No.:52

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5260	74.22	27.12	N/A	N/A	12.60	34.50
2	5240	34.26	-12.84	-19.74	54.00	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	86.63	39.53	N/A	N/A	12.60	34.50
2	5340	41.56	-5.54	-26.64	68.20	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	84.40	37.30	N/A	N/A	12.60	34.50
2	5340	41.82	-5.28	-26.38	68.20	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	76.78	29.68	N/A	N/A	12.60	34.50
2	5340	34.82	-12.28	-19.18	54.00	12.60	34.50

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Average



No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	75.77	28.67	N/A	N/A	12.60	34.50
2	5340	35.35	-11.75	-18.65	54.00	12.60	34.50

Carrier frequency (MHz): 5270 MHz  
Channel No.:54  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	83.70	36.60	N/A	N/A	12.60	34.50
2	5230	41.05	-6.05	-27.15	68.20	12.60	34.50

Carrier frequency (MHz): 5270 MHz  
Channel No.:54  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	80.93	33.83	N/A	N/A	12.60	34.50
2	5230	41.11	-5.99	-27.09	68.20	12.60	34.50

Carrier frequency (MHz): 5270 MHz  
Channel No.:54  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	75.39	28.29	N/A	N/A	12.60	34.50
2	5230	34.17	-12.93	-19.83	54.00	12.60	34.50

Carrier frequency (MHz): 5270 MHz  
Channel No.:54  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	75.39	28.29	N/A	N/A	12.60	34.50
2	5230	34.17	-12.93	-19.83	54.00	12.60	34.50

1	5270	72.40	25.30	N/A	N/A	12.60	34.50
2	5230	33.73	-13.37	-20.27	54.00	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	83.70	36.60	N/A	N/A	12.60	34.50
2	5350	41.66	-5.44	-26.54	68.20	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	81.14	34.04	N/A	N/A	12.60	34.50
2	5350	40.97	-6.13	-27.23	68.20	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	76.89	29.79	N/A	N/A	12.60	34.50
2	5350	34.49	-12.61	-19.51	54.00	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	75.09	27.99	N/A	N/A	12.60	34.50
2	5350	34.26	-12.84	-19.74	54.00	12.60	34.50

Carrier frequency (MHz): 5270 MHz

Channel No.:54

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	84.75	37.65	N/A	N/A	12.60	34.50
2	5230	41.84	-5.26	-26.36	68.20	12.60	34.50

Carrier frequency (MHz): 5270 MHz

Channel No.:54

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	82.40	35.30	N/A	N/A	12.60	34.50
2	5230	41.99	-5.11	-26.21	68.20	12.60	34.50

Carrier frequency (MHz): 5270 MHz

Channel No.:54

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	77.18	30.08	N/A	N/A	12.60	34.50
2	5230	33.78	-13.32	-20.22	54.00	12.60	34.50

Carrier frequency (MHz): 5270 MHz

Channel No.:54

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5270	75.11	28.01	N/A	N/A	12.60	34.50
2	5230	34.77	-12.33	-19.23	54.00	12.60	34.50

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11ac (VHT40)

Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	84.84	37.74	N/A	N/A	12.60	34.50
2	5350	42.93	-4.17	-25.27	68.20	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	82.14	35.04	N/A	N/A	12.60	34.50
2	5350	42.40	-4.70	-25.80	68.20	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	76.39	29.29	N/A	N/A	12.60	34.50
2	5350	33.71	-13.39	-20.29	54.00	12.60	34.50

Carrier frequency (MHz): 5310 MHz  
Channel No.:62  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	74.15	27.05	N/A	N/A	12.60	34.50
2	5350	33.45	-13.65	-20.55	54.00	12.60	34.50

Carrier frequency (MHz): 5290 MHz  
Channel No.:58  
Test Mode: 802.11ac (VHT80)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	84.96	37.86	N/A	N/A	12.60	34.50
2	5210	41.19	-5.91	-27.01	68.20	12.60	34.50

Carrier frequency (MHz): 5290 MHz  
Channel No.:58  
Test Mode: 802.11ac (VHT80)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	82.92	35.82	N/A	N/A	12.60	34.50
2	5210	40.69	-6.41	-27.51	68.20	12.60	34.50

Carrier frequency (MHz): 5290 MHz  
Channel No.:58  
Test Mode: 802.11ac (VHT80)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	76.37	29.27	N/A	N/A	12.60	34.50
2	5210	34.71	-12.39	-19.29	54.00	12.60	34.50

Carrier frequency (MHz): 5290 MHz  
Channel No.:58  
Test Mode: 802.11ac (VHT80)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	74.22	27.12	N/A	N/A	12.60	34.50
2	5210	35.54	-11.56	-18.46	54.00	12.60	34.50

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)

1	5500	93.14	45.84	N/A	N/A	12.70	34.60
2	5480	42.51	-4.79	-25.69	68.20	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	90.72	43.42	N/A	N/A	12.70	34.60
2	5480	43.42	-3.88	-24.78	68.20	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	86.77	39.47	N/A	N/A	12.70	34.60
2	5480	33.88	-13.42	-20.12	54.00	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	84.66	37.36	N/A	N/A	12.70	34.60
2	5480	33.53	-13.77	-20.47	54.00	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	92.68	45.38	N/A	N/A	12.70	34.60
2	5720	43.08	-4.22	-25.12	68.20	12.70	34.60

Carrier frequency (MHz): 5700 MHz

Channel No.:140  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	91.30	44.00	N/A	N/A	12.70	34.60
2	5720	43.68	-3.62	-24.52	68.20	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	86.39	39.09	N/A	N/A	12.70	34.60
2	5720	33.94	-13.36	-20.06	54.00	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	85.22	37.92	N/A	N/A	12.70	34.60
2	5720	32.97	-14.33	-21.03	54.00	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	93.25	45.95	N/A	N/A	12.70	34.60
2	5480	42.86	-4.44	-25.34	68.20	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	90.66	43.36	N/A	N/A	12.70	34.60
2	5480	43.00	-4.30	-25.20	68.20	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	86.21	38.91	N/A	N/A	12.70	34.60
2	5480	33.31	-13.99	-20.69	54.00	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	83.81	36.51	N/A	N/A	12.70	34.60
2	5480	33.57	-13.73	-20.43	54.00	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	86.62	39.32	N/A	N/A	12.70	34.60
2	5720	43.58	-3.72	-24.62	68.20	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	86.62	39.32	N/A	N/A	12.70	34.60
2	5720	43.58	-3.72	-24.62	68.20	12.70	34.60



1	5700	85.16	37.86	N/A	N/A	12.70	34.60
2	5720	42.63	-4.67	-25.57	68.20	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	80.74	33.44	N/A	N/A	12.70	34.60
2	5720	33.46	-13.84	-20.54	54.00	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	78.33	31.03	N/A	N/A	12.70	34.60
2	5720	32.83	-14.47	-21.17	54.00	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	93.30	46.00	N/A	N/A	12.70	34.60
2	5480	42.47	-4.83	-25.73	68.20	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	90.75	43.45	N/A	N/A	12.70	34.60
2	5480	42.04	-5.26	-26.16	68.20	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	86.62	39.32	N/A	N/A	12.70	34.60
2	5480	33.91	-13.39	-20.09	54.00	12.70	34.60

Carrier frequency (MHz): 5500 MHz  
Channel No.:100  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	85.31	38.01	N/A	N/A	12.70	34.60
2	5480	33.63	-13.67	-20.37	54.00	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	86.43	39.13	N/A	N/A	12.70	34.60
2	5720	42.57	-4.73	-25.63	68.20	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	84.11	36.81	N/A	N/A	12.70	34.60
2	5720	43.16	-4.14	-25.04	68.20	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11ac (VHT20)

Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	79.02	31.72	N/A	N/A	12.70	34.60
2	5720	33.45	-13.85	-20.55	54.00	12.70	34.60

Carrier frequency (MHz): 5700 MHz  
Channel No.:140  
Test Mode: 802.11ac (VHT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	77.45	30.15	N/A	N/A	12.70	34.60
2	5720	34.20	-13.10	-19.80	54.00	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	93.18	45.88	N/A	N/A	12.70	34.60
2	5470	42.31	-4.99	-25.89	68.20	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	90.66	43.36	N/A	N/A	12.70	34.60
2	5470	43.03	-4.27	-25.17	68.20	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	85.84	38.54	N/A	N/A	12.70	34.60
2	5470	33.34	-13.96	-20.66	54.00	12.70	34.60

Carrier frequency (MHz): 5510 MHz

Channel No.:102

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	83.73	36.43	N/A	N/A	12.70	34.60
2	5470	33.27	-14.03	-20.73	54.00	12.70	34.60

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	86.68	39.38	N/A	N/A	12.70	34.60
2	5710	42.76	-4.54	-25.44	68.20	12.70	34.60

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	85.64	38.34	N/A	N/A	12.70	34.60
2	5710	42.46	-4.84	-25.74	68.20	12.70	34.60

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	85.64	38.34	N/A	N/A	12.70	34.60
2	5710	42.46	-4.84	-25.74	68.20	12.70	34.60

1	5670	80.24	32.94	N/A	N/A	12.70	34.60
2	5710	33.25	-14.05	-20.75	54.00	12.70	34.60

Carrier frequency (MHz): 5670 MHz  
Channel No.:134  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	78.45	31.15	N/A	N/A	12.70	34.60
2	5710	33.32	-13.98	-20.68	54.00	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	93.02	45.72	N/A	N/A	12.70	34.60
2	5470	43.79	-3.51	-24.41	68.20	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	91.41	44.11	N/A	N/A	12.70	34.60
2	5470	43.50	-3.80	-24.70	68.20	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	86.80	39.50	N/A	N/A	12.70	34.60
2	5470	34.66	-12.64	-19.34	54.00	12.70	34.60

Carrier frequency (MHz): 5510 MHz  
Channel No.:102  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	84.28	36.98	N/A	N/A	12.70	34.60
2	5470	34.75	-12.55	-19.25	54.00	12.70	34.60

Carrier frequency (MHz): 5670 MHz  
Channel No.:134  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	86.64	39.34	N/A	N/A	12.70	34.60
2	5710	43.83	-3.47	-24.37	68.20	12.70	34.60

Carrier frequency (MHz): 5670 MHz  
Channel No.:134  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	84.71	37.41	N/A	N/A	12.70	34.60
2	5710	44.37	-2.93	-23.83	68.20	12.70	34.60

Carrier frequency (MHz): 5670 MHz  
Channel No.:134  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	80.42	33.12	N/A	N/A	12.70	34.60
2	5710	34.19	-13.11	-19.81	54.00	12.70	34.60

Carrier frequency (MHz): 5670 MHz  
Channel No.:134  
Test Mode: 802.11ac (VHT40)

Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	78.90	31.60	N/A	N/A	12.70	34.60
2	5710	34.47	-12.83	-19.53	54.00	12.70	34.60

Carrier frequency (MHz): 5530 MHz

Channel No.:106

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	86.46	39.16	N/A	N/A	12.70	34.60
2	5450	43.38	-3.92	-24.82	68.20	12.70	34.60

Carrier frequency (MHz): 5530 MHz

Channel No.:106

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	85.35	38.05	N/A	N/A	12.70	34.60
2	5450	44.01	-3.29	-24.19	68.20	12.70	34.60

Carrier frequency (MHz): 5530 MHz

Channel No.:106

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	80.65	33.35	N/A	N/A	12.70	34.60
2	5450	34.95	-12.35	-19.05	54.00	12.70	34.60

Carrier frequency (MHz): 5530 MHz

Channel No.:106

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	79.29	31.99	N/A	N/A	12.70	34.60
2	5450	34.63	-12.67	-19.37	54.00	12.70	34.60

Carrier frequency (MHz): 5690 MHz

Channel No.:138

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5690	82.80	35.50	N/A	N/A	12.70	34.60
2	5770	42.22	-5.08	-25.98	68.20	12.70	34.60

Carrier frequency (MHz): 5690 MHz

Channel No.:138

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5690	80.38	33.08	N/A	N/A	12.70	34.60
2	5770	42.12	-5.18	-26.08	68.20	12.70	34.60

Carrier frequency (MHz): 5690 MHz

Channel No.:138

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5690	77.16	29.86	N/A	N/A	12.70	34.60
2	5770	33.31	-13.99	-20.69	54.00	12.70	34.60

Carrier frequency (MHz): 5690 MHz

Channel No.:138

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5690	77.16	29.86	N/A	N/A	12.70	34.60
2	5770	33.31	-13.99	-20.69	54.00	12.70	34.60



1	5690	74.95	27.65	N/A	N/A	12.70	34.60
2	5770	33.77	-13.53	-20.23	54.00	12.70	34.60

Carrier frequency (MHz): 5745 MHz  
Channel No.:149  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	84.38	36.78	N/A	N/A	12.90	34.70
2	5725	41.05	-6.55	-27.15	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz  
Channel No.:149  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	82.05	34.45	N/A	N/A	12.90	34.70
2	5725	42.04	-5.56	-26.16	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz  
Channel No.:149  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	77.69	30.09	N/A	N/A	12.90	34.70
2	5725	34.56	-13.04	-19.44	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz  
Channel No.:149  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	74.77	27.17	N/A	N/A	12.90	34.70
2	5725	35.21	-12.39	-18.79	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	79.00	31.40	N/A	N/A	12.90	34.70
2	5845	42.18	-5.42	-26.02	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz  
Channel No.:165  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	76.58	28.98	N/A	N/A	12.90	34.70
2	5845	41.91	-5.69	-26.29	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz  
Channel No.:165  
Test Mode: 802.11a  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	74.56	26.96	N/A	N/A	12.90	34.70
2	5845	34.31	-13.29	-19.69	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz  
Channel No.:165  
Test Mode: 802.11a  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	71.56	23.96	N/A	N/A	12.90	34.70
2	5845	34.75	-12.85	-19.25	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz  
Channel No.:149  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	83.15	35.55	N/A	N/A	12.90	34.70
2	5725	41.76	-5.84	-26.44	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	80.26	32.66	N/A	N/A	12.90	34.70
2	5725	40.99	-6.61	-27.21	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	77.31	29.71	N/A	N/A	12.90	34.70
2	5725	33.08	-14.52	-20.92	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	74.40	26.80	N/A	N/A	12.90	34.70
2	5725	32.44	-15.16	-21.56	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)

1	5825	79.53	31.93	N/A	N/A	12.90	34.70
2	5845	42.88	-4.72	-25.32	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz  
Channel No.:165  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	78.49	30.89	N/A	N/A	12.90	34.70
2	5845	43.03	-4.57	-25.17	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz  
Channel No.:165  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	73.68	26.08	N/A	N/A	12.90	34.70
2	5845	34.28	-13.32	-19.72	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz  
Channel No.:165  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	72.56	24.96	N/A	N/A	12.90	34.70
2	5845	34.45	-13.15	-19.55	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz  
Channel No.:149  
Test Mode: 802.11ac (VHT20)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	83.03	35.43	N/A	N/A	12.90	34.70
2	5725	42.44	-5.16	-25.76	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	80.38	32.78	N/A	N/A	12.90	34.70
2	5725	42.19	-5.41	-26.01	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	76.91	29.31	N/A	N/A	12.90	34.70
2	5725	33.57	-14.03	-20.43	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5745	75.06	27.46	N/A	N/A	12.90	34.70
2	5725	34.33	-13.27	-19.67	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	79.56	31.96	N/A	N/A	12.90	34.70
2	5845	42.72	-4.88	-25.48	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	77.06	29.46	N/A	N/A	12.90	34.70
2	5845	43.21	-4.39	-24.99	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	74.30	26.70	N/A	N/A	12.90	34.70
2	5845	34.17	-13.43	-19.83	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	72.44	24.84	N/A	N/A	12.90	34.70
2	5845	34.03	-13.57	-19.97	54.00	12.90	34.70

Carrier frequency (MHz): 5755 MHz

Channel No.:151

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	82.15	34.55	N/A	N/A	12.90	34.70
2	5715	41.98	-5.62	-26.22	68.20	12.90	34.70

Carrier frequency (MHz): 5755 MHz

Channel No.:151

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	80.60	33.00	N/A	N/A	12.90	34.70
2	5715	41.06	-6.54	-27.14	68.20	12.90	34.70

Carrier frequency (MHz): 5755 MHz  
Channel No.:151  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	75.02	27.42	N/A	N/A	12.90	34.70
2	5715	33.58	-14.02	-20.42	54.00	12.90	34.70

Carrier frequency (MHz): 5755 MHz  
Channel No.:151  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	73.55	25.95	N/A	N/A	12.90	34.70
2	5715	32.59	-15.01	-21.41	54.00	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	79.71	32.11	N/A	N/A	12.90	34.70
2	5835	42.07	-5.53	-26.13	68.20	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	79.71	32.11	N/A	N/A	12.90	34.70
2	5835	42.07	-5.53	-26.13	68.20	12.90	34.70

1	5795	76.79	29.19	N/A	N/A	12.90	34.70
2	5835	41.87	-5.73	-26.33	68.20	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11n (HT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	73.52	25.92	N/A	N/A	12.90	34.70
2	5835	33.48	-14.12	-20.52	54.00	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11n (HT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	70.71	23.11	N/A	N/A	12.90	34.70
2	5835	33.80	-13.80	-20.20	54.00	12.90	34.70

Carrier frequency (MHz): 5755 MHz  
Channel No.:151  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	82.92	35.32	N/A	N/A	12.90	34.70
2	5715	42.49	-5.11	-25.71	68.20	12.90	34.70

Carrier frequency (MHz): 5755 MHz  
Channel No.:151  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	81.03	33.43	N/A	N/A	12.90	34.70
2	5715	42.84	-4.76	-25.36	68.20	12.90	34.70



Carrier frequency (MHz): 5755 MHz  
Channel No.:151  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	75.24	27.64	N/A	N/A	12.90	34.70
2	5715	33.39	-14.21	-20.61	54.00	12.90	34.70

Carrier frequency (MHz): 5755 MHz  
Channel No.:151  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5755	72.90	25.30	N/A	N/A	12.90	34.70
2	5715	32.78	-14.82	-21.22	54.00	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11ac (VHT40)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	79.77	32.17	N/A	N/A	12.90	34.70
2	5835	41.83	-5.77	-26.37	68.20	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	78.00	30.40	N/A	N/A	12.90	34.70
2	5835	42.75	-4.85	-25.45	68.20	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11ac (VHT40)

Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	74.51	26.91	N/A	N/A	12.90	34.70
2	5835	33.12	-14.48	-20.88	54.00	12.90	34.70

Carrier frequency (MHz): 5795 MHz  
Channel No.:159  
Test Mode: 802.11ac (VHT40)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	72.06	24.46	N/A	N/A	12.90	34.70
2	5835	33.85	-13.75	-20.15	54.00	12.90	34.70

Carrier frequency (MHz): 5775 MHz  
Channel No.:155  
Test Mode: 802.11ac (VHT80)  
Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	79.08	31.48	N/A	N/A	12.90	34.70
2	5695	42.25	-5.35	-25.95	68.20	12.90	34.70

Carrier frequency (MHz): 5775 MHz  
Channel No.:155  
Test Mode: 802.11ac (VHT80)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	77.21	29.61	N/A	N/A	12.90	34.70
2	5695	41.80	-5.80	-26.40	68.20	12.90	34.70

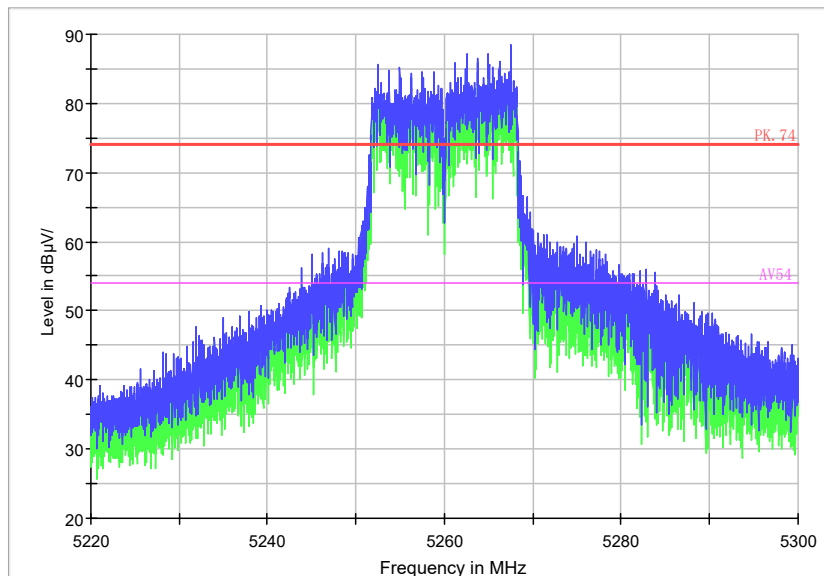
Carrier frequency (MHz): 5775 MHz  
Channel No.:155  
Test Mode: 802.11ac (VHT80)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	74.33	26.73	N/A	N/A	12.90	34.70
2	5695	33.14	-14.46	-20.86	54.00	12.90	34.70

Carrier frequency (MHz): 5775 MHz  
 Channel No.:155  
 Test Mode: 802.11ac (VHT80)  
 Polarity:Horizontal  
 Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	72.42	24.82	N/A	N/A	12.90	34.70
2	5695	32.30	-15.30	-21.70	54.00	12.90	34.70

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Radiated Emission Band Edge for 5260MHz

## Sample Calculations

### Determining Spurious Emissions Levels

A “reference path loss” is established and the  $A_{Rpl}$  is the attenuation of “reference path loss”, and including the gain of receive antenna, the gain of the preamplifier, the cable loss.

The measurement results are obtained as described below:

$$\text{Result} = P_{\text{mea}} + A_{Rpl}$$

Sample calculation:  $(21.26 \text{ dB}\mu\text{V/m}) = (38.76 \text{ dB}\mu\text{V}) + (-17.5 \text{ dB/m})$ , the corresponding frequency is 52.684MHz.

The worst case attitude: The mobile lay down.

For 802.11a Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.684	21.26	-17.5	38.76	Vertical	40
65.4445	22.76	-20.2	42.96	Vertical	40
98.7845	21.67	-18.8	40.47	Vertical	43.5
212.146	13.04	-18	31.04	Vertical	43.5
479.9945	14.7	-9.8	24.5	Vertical	46
925.5435	20.63	-1.1	21.73	Vertical	46

For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.6525	21.26	-17.5	38.76	Vertical	40
65.5765	22.78	-20.2	42.98	Vertical	40
103.4685	21.2	-19	40.2	Vertical	43.5
212.072	13.05	-18	31.05	Vertical	43.5
534.511	14.56	-8.4	22.96	Vertical	46
872.9815	19.22	-2	21.22	Vertical	46

For 802.11ac(VHT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.7035	21.25	-17.5	38.75	Vertical	40
65.6785	22.78	-20.3	43.08	Vertical	40
103.3495	21.26	-18.9	40.16	Vertical	43.5
212.1315	13.03	-18	31.03	Vertical	43.5
545.586	14.65	-8.1	22.75	Vertical	46
933.3325	20.71	-1	21.71	Vertical	46

For 802.11a Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.6805	21.28	-17.5	38.78	Vertical	40

65.3655	22.78	-20.2	42.98	Vertical	40
98.7905	21.68	-18.8	40.48	Vertical	43.5
211.9265	13.06	-18	31.06	Vertical	43.5
479.1045	14.05	-9.8	23.85	Vertical	46
944.8125	20.74	-0.9	21.64	Vertical	46

For 802.11n(HT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.667	21.26	-17.5	38.76	Vertical	40
65.6165	22.78	-20.3	43.08	Vertical	40
103.323	21.28	-18.9	40.18	Vertical	43.5
211.747	13.06	-18	31.06	Vertical	43.5
555.863	14.77	-7.8	22.57	Vertical	46
910.7025	20.2	-1.3	21.5	Vertical	46

For 802.11ac(VHT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.6525	21.26	-17.5	38.76	Vertical	40
65.6785	22.77	-20.3	43.07	Vertical	40
98.799	21.68	-18.8	40.48	Vertical	43.5
212.1085	13.09	-18	31.09	Vertical	43.5
545.404	14.77	-8.1	22.87	Vertical	46
956.0365	20.89	-0.8	21.69	Vertical	46

For 802.11a Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.6695	22.67	-17.5	40.17	Vertical	40
60.643	24.98	-18.6	43.58	Vertical	40
103.323	21.51	-18.9	40.41	Vertical	43.5
215.9775	10.56	-18	28.56	Vertical	43.5
523.4735	18.74	-8.7	27.44	Vertical	46
934.077	21.44	-1	22.44	Vertical	46

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	27.47	-21.2	48.67	Vertical	40
61.465	30.93	-18.9	49.83	Vertical	40
97.8605	25.51	-19	44.51	Vertical	43.5
215.1155	8.06	-18	26.06	Vertical	43.5
524.726	16.86	-8.7	25.56	Vertical	46
927.0955	21.26	-1.1	22.36	Vertical	46

For 802.11ac(VHT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	27.28	-21.2	48.48	Vertical	40
61.128	29.8	-18.8	48.6	Vertical	40
97.555	24.07	-19.1	43.17	Vertical	43.5
243.3205	10.75	-16.5	27.25	Vertical	46
525.445	15.89	-8.7	24.59	Vertical	46
953.785	21.37	-0.8	22.17	Vertical	46

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.998	20.07	-17.5	37.57	Vertical	40
61.4055	29.76	-18.9	48.66	Vertical	40
86.8025	18.92	-21.6	40.52	Vertical	40
97.4545	21.9	-19.1	41	Vertical	43.5
519.145	15.24	-8.8	24.04	Vertical	46
931.9455	21.17	-1.1	22.27	Vertical	46

For 802.11ac(VHT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	24.82	-21.2	46.02	Vertical	40
61.2965	29.45	-18.8	48.25	Vertical	40
97.093	20.47	-19.2	39.67	Vertical	43.5
273.1615	10.84	-15.9	26.74	Vertical	46
522.74	15.68	-8.7	24.38	Vertical	46
918.9595	20.85	-1.2	22.05	Vertical	46

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	24.27	-21.2	45.47	Vertical	40
61.1995	29.36	-18.8	48.16	Vertical	40
98.3455	23.05	-18.9	41.95	Vertical	43.5
277.9945	9.15	-15.8	24.95	Vertical	46
524.5635	16.1	-8.7	24.8	Vertical	46
898.461	20.19	-1.5	21.69	Vertical	46

For 802.11ac(VHT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.3675	21.5	-20.5	42	Vertical	40

61.014	29.36	-18.7	48.06	Vertical	40
97.3525	21.73	-19.1	40.83	Vertical	43.5
272.0725	10.63	-15.9	26.53	Vertical	46
525.439	15.67	-8.7	24.37	Vertical	46
938.7875	21.11	-1	22.11	Vertical	46

For 802.11ac(VHT80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.531	21.31	-20.4	41.71	Vertical	40
61.0115	28.54	-18.7	47.24	Vertical	40
97.6605	22.78	-19	41.78	Vertical	43.5
211.205	8.27	-18	26.27	Vertical	43.5
523.545	18.16	-8.7	26.86	Vertical	46
905.628	20.33	-1.4	21.73	Vertical	46

For 802.11a Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.246	13.1	-18.4	31.5	Vertical	40
61.585	29.67	-18.9	48.57	Vertical	40
97.155	22.55	-19.2	41.75	Vertical	43.5
277.336	9.84	-15.8	25.64	Vertical	46
523.4965	15.39	-8.7	24.09	Vertical	46
942.248	21.07	-0.9	21.97	Vertical	46

For 802.11n(HT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
35.8885	15.65	-19.4	35.05	Vertical	40
61.9305	29.35	-19.1	48.45	Vertical	40
97.3005	23.09	-19.1	42.19	Vertical	43.5
276.3285	8.9	-15.8	24.7	Vertical	46
525.182	15.51	-8.7	24.21	Vertical	46
906.1215	20.3	-1.4	21.7	Vertical	46

For 802.11ac(VHT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.146	22.71	-17.5	40.21	Vertical	40
59.605	25.05	-18.4	43.45	Vertical	40
98.696	22.95	-18.8	41.75	Vertical	43.5
211.8355	8.03	-18	26.03	Vertical	43.5
527.4275	17.81	-8.6	26.41	Vertical	46
896.6435	19.96	-1.6	21.56	Vertical	46

For 802.11a Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	19.27	-21.2	40.47	Vertical	40
61.111	24.24	-18.8	43.04	Vertical	40
98.3735	23.64	-18.9	42.54	Vertical	43.5
207.9435	6.59	-18.1	24.69	Vertical	43.5
524.0725	17.91	-8.7	26.61	Vertical	46
949.837	21.05	-0.9	21.95	Vertical	46

For 802.11n(HT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.8525	17.88	-17.5	35.38	Vertical	40
60.2815	25.01	-18.5	43.51	Vertical	40
99.346	22.2	-18.7	40.9	Vertical	43.5
282.967	9.17	-15.7	24.87	Vertical	46
528.001	17.65	-8.6	26.25	Vertical	46
958.9065	21.13	-0.8	21.93	Vertical	46

For 802.11ac(VHT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.6865	17.3	-17.5	34.8	Vertical	40
60.809	29.51	-18.7	48.21	Vertical	40
99.0065	22.4	-18.8	41.2	Vertical	43.5
276.5915	9.44	-15.8	25.24	Vertical	46
524.7575	15.39	-8.7	24.09	Vertical	46
909.4815	20.37	-1.3	21.67	Vertical	46

For 802.11a Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.804	17.35	-17.5	34.85	Vertical	40
60.1445	25.49	-18.5	43.99	Vertical	40
99.6575	21.34	-18.7	40.04	Vertical	43.5
243.894	8.14	-16.5	24.64	Vertical	46
525.5955	17.72	-8.6	26.32	Vertical	46
952.439	21.08	-0.8	21.88	Vertical	46

For 802.11n(HT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.672	16.93	-17.5	34.43	Vertical	40



59.9105	24.75	-18.4	43.15	Vertical	40
98.605	21.98	-18.9	40.88	Vertical	43.5
202.634	6.3	-18.2	24.5	Vertical	43.5
525.97	17.67	-8.6	26.27	Vertical	46
935.3125	20.97	-1	21.97	Vertical	46

For 802.11ac(VHT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.228	16.11	-19.3	35.41	Vertical	40
60.803	29.73	-18.7	48.43	Vertical	40
98.3275	22.01	-18.9	40.91	Vertical	43.5
213.8895	7.78	-18	25.78	Vertical	43.5
522.928	15.05	-8.7	23.75	Vertical	46
942.339	20.94	-0.9	21.84	Vertical	46

For 802.11n(HT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	19.29	-21.2	40.49	Vertical	40
61.494	30.23	-18.9	49.13	Vertical	40
97.988	24.08	-19	43.08	Vertical	43.5
210.1635	6.97	-18	24.97	Vertical	43.5
502.0475	13.83	-9.3	23.13	Vertical	46
931.732	20.94	-1.1	22.04	Vertical	46

For 802.11ac(VHT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.689	22.56	-17.5	40.06	Vertical	40
61.1765	29.83	-18.8	48.63	Vertical	40
98.667	22.14	-18.8	40.94	Vertical	43.5
244.4445	8.8	-16.5	25.3	Vertical	46
524.8255	15.31	-8.7	24.01	Vertical	46
934.893	21	-1	22	Vertical	46

For 802.11n(HT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.7375	16.77	-17.5	34.27	Vertical	40
59.622	25.78	-18.4	44.18	Vertical	40
99.734	21.46	-18.7	40.16	Vertical	43.5
280.754	10.46	-15.8	26.26	Vertical	46
523.5475	17.22	-8.7	25.92	Vertical	46
951.24	20.84	-0.8	21.64	Vertical	46

For 802.11ac(VHT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.249	22.36	-17.5	39.86	Vertical	40
60.8855	25.43	-18.7	44.13	Vertical	40
98.553	23.92	-18.9	42.82	Vertical	43.5
244.5695	9.4	-16.4	25.8	Vertical	46
524.8595	17.3	-8.7	26	Vertical	46
912.3005	20.41	-1.3	21.71	Vertical	46

For 802.11ac(VHT80) Channel No.:58

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.0465	22.72	-17.5	40.22	Vertical	40
60.9085	25.7	-18.7	44.4	Vertical	40
98.399	24.15	-18.9	43.05	Vertical	43.5
176.3905	7.49	-20.3	27.79	Vertical	43.5
524.737	17.24	-8.7	25.94	Vertical	46
944.336	20.98	-0.9	21.88	Vertical	46

For 802.11a Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.998	16.86	-17.5	34.36	Vertical	40
59.685	26.03	-18.4	44.43	Vertical	40
99.9085	20.89	-18.6	39.49	Vertical	43.5
176.5275	7.32	-20.3	27.62	Vertical	43.5
526.8735	17.02	-8.6	25.62	Vertical	46
954.0735	21	-0.8	21.8	Vertical	46

For 802.11n(HT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
37.198	14.87	-19	33.87	Vertical	40
61.168	25.21	-18.8	44.01	Vertical	40
98.4245	24.1	-18.9	43	Vertical	43.5
244.0045	10.8	-16.5	27.3	Vertical	46
525.222	15.21	-8.7	23.91	Vertical	46
927.698	20.76	-1.1	21.86	Vertical	46

For 802.11ac(VHT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
35.669	15.69	-19.5	35.19	Vertical	40

61.22	30.13	-18.8	48.93	Vertical	40
97.988	21.97	-19	40.97	Vertical	43.5
245.5225	9.51	-16.4	25.91	Vertical	46
479.98	14.42	-9.8	24.22	Vertical	46
940.0825	21.01	-1	22.01	Vertical	46

For 802.11a Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.015	16.64	-17.5	34.14	Vertical	40
60.2585	25.79	-18.5	44.29	Vertical	40
99.1035	22.72	-18.8	41.52	Vertical	43.5
203.833	6.66	-18.2	24.86	Vertical	43.5
526.1495	15.11	-8.6	23.71	Vertical	46
927.9005	20.8	-1.1	21.9	Vertical	46

For 802.11n(HT20) Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.684	16.37	-17.5	33.87	Vertical	40
60.1275	25.02	-18.5	43.52	Vertical	40
98.0365	22.68	-19	41.68	Vertical	43.5
243.5	8.84	-16.5	25.34	Vertical	46
526.7995	16.61	-8.6	25.21	Vertical	46
956.09	20.98	-0.8	21.78	Vertical	46

For 802.11ac(VHT20) Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.0995	21.57	-19.4	40.97	Vertical	40
60.969	23.93	-18.7	42.63	Vertical	40
98.405	24.06	-18.9	42.96	Vertical	43.5
208.232	6.41	-18.1	24.51	Vertical	43.5
486.473	14.5	-9.6	24.1	Vertical	46
901.2935	20.03	-1.5	21.53	Vertical	46

For 802.11a Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
37.4465	21.47	-19	40.47	Vertical	40
60.8855	24.67	-18.7	43.37	Vertical	40
97.8	24.18	-19	43.18	Vertical	43.5
244.476	10.11	-16.5	26.61	Vertical	46
527.396	14.98	-8.6	23.58	Vertical	46
919.2105	20.52	-1.2	21.72	Vertical	46

For 802.11n(HT20) Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.6135	19.77	-20.4	40.17	Vertical	40
61.117	29.94	-18.8	48.74	Vertical	40
97.903	24.28	-19	43.28	Vertical	43.5
207.9725	6.43	-18.1	24.53	Vertical	43.5
521.382	14.76	-8.8	23.56	Vertical	46
945.6685	20.88	-0.9	21.78	Vertical	46

For 802.11ac(VHT20) Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.08	22.91	-21.2	44.11	Vertical	40
61.168	23.56	-18.8	42.36	Vertical	40
97.7005	24.17	-19	43.17	Vertical	43.5
210.9845	8.23	-18	26.23	Vertical	43.5
482.9155	14.2	-9.7	23.9	Vertical	46
946.704	20.84	-0.9	21.74	Vertical	46

For 802.11n(HT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.0005	22.61	-17.5	40.11	Vertical	40
61.1825	30.03	-18.8	48.83	Vertical	40
97.64	24.17	-19.1	43.27	Vertical	43.5
243.4575	9.44	-16.5	25.94	Vertical	46
522.506	14.8	-8.7	23.5	Vertical	46
868.3655	19.31	-2.1	21.41	Vertical	46

For 802.11ac(VHT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.4595	21.42	-19.3	40.72	Vertical	40
62.019	27.84	-19.1	46.94	Vertical	40
98.4245	24.32	-18.9	43.22	Vertical	43.5
175.001	12.72	-20.4	33.12	Vertical	43.5
485.1985	16.19	-9.6	25.79	Vertical	46
903.5425	19.95	-1.4	21.35	Vertical	46

For 802.11n(HT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
35.229	21.75	-19.6	41.35	Vertical	40
59.7335	26.75	-18.4	45.15	Vertical	40
97.5915	22.76	-19.1	41.86	Vertical	43.5
199.7895	10.39	-18.3	28.69	Vertical	43.5
487.095	15.25	-9.6	24.85	Vertical	46
920.7625	20.39	-1.2	21.59	Vertical	46

For 802.11ac(VHT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
35.007	22.17	-19.7	41.87	Vertical	40
59.7165	26.37	-18.4	44.77	Vertical	40
97.406	20.61	-19.1	39.71	Vertical	43.5
184.142	13.68	-19.7	33.38	Vertical	43.5
527.3015	14.68	-8.6	23.28	Vertical	46
951.8825	20.7	-0.8	21.5	Vertical	46

For 802.11n(HT40) Channel No.:134

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
34.06	20.53	-20	40.53	Vertical	40
59.719	26.37	-18.4	44.77	Vertical	40
97.0495	19.08	-19.2	38.28	Vertical	43.5
174.984	13.78	-20.4	34.18	Vertical	43.5
539.1305	14.67	-8.2	22.87	Vertical	46
918.2745	20.35	-1.2	21.55	Vertical	46

For 802.11ac(VHT40) Channel No.:134

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
35.908	19.85	-19.4	39.25	Vertical	40
59.782	26.34	-18.4	44.74	Vertical	40
110.056	19.24	-19.6	38.84	Vertical	43.5
175.0035	13.53	-20.4	33.93	Vertical	43.5
490.935	13.95	-9.5	23.45	Vertical	46
931.1695	20.73	-1.1	21.83	Vertical	46

For 802.11ac(VHT80) Channel No.:106

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	21.41	-21.2	42.61	Vertical	40
61.665	26.09	-19	45.09	Vertical	40
109.9165	19.19	-19.6	38.79	Vertical	43.5

175.0945	13.1	-20.4	33.5	Vertical	43.5
537.3215	14.62	-8.3	22.92	Vertical	46
921.0305	20.37	-1.2	21.57	Vertical	46

For 802.11ac(VHT80) Channel No.:122

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	21.24	-21.2	42.44	Vertical	40
62.184	26.4	-19.1	45.5	Vertical	40
104.699	18.23	-19.1	37.33	Vertical	43.5
177.4175	13.55	-20.3	33.85	Vertical	43.5
555.1355	14.7	-7.8	22.5	Vertical	46
939.4325	20.8	-1	21.8	Vertical	46

For 802.11ac(VHT80) Channel No.:138

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
34.014	19.82	-20	39.82	Vertical	40
62.184	26.39	-19.1	45.49	Vertical	40
104.6505	18.21	-19.1	37.31	Vertical	43.5
174.071	13.25	-20.4	33.65	Vertical	43.5
539.669	14.6	-8.2	22.8	Vertical	46
935.8605	20.8	-1	21.8	Vertical	46

For 802.11a Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	21.06	-21.2	42.26	Vertical	40
62.184	25.75	-19.1	44.85	Vertical	40
105.0035	18.6	-19.1	37.7	Vertical	43.5
181.699	13.18	-20	33.18	Vertical	43.5
536.503	14.53	-8.3	22.83	Vertical	46
934.414	20.77	-1	21.77	Vertical	46

For 802.11n(HT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	21.2	-21.2	42.4	Vertical	40
59.7105	26.41	-18.4	44.81	Vertical	40
110.0645	19.34	-19.6	38.94	Vertical	43.5
174.2965	13.62	-20.4	34.02	Vertical	43.5
555.5345	14.66	-7.8	22.46	Vertical	46
918.329	20.3	-1.2	21.5	Vertical	46

For 802.11ac(VHT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit
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		(dB)	(dBuV/m)		(dBuV/m)
34.9755	20.66	-19.7	40.36	Vertical	40
59.7275	26.35	-18.4	44.75	Vertical	40
110.0645	19.33	-19.6	38.93	Vertical	43.5
175.7735	13.55	-20.4	33.95	Vertical	43.5
487.2235	14.38	-9.6	23.98	Vertical	46
933.6405	20.76	-1	21.76	Vertical	46

For 802.11a Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	20.97	-21.2	42.17	Vertical	40
59.7335	26.34	-18.4	44.74	Vertical	40
109.9335	19.34	-19.6	38.94	Vertical	43.5
175.725	13.56	-20.4	33.96	Vertical	43.5
519.379	14.32	-8.8	23.12	Vertical	46
957.1	20.92	-0.8	21.72	Vertical	46

For 802.11n(HT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	20.93	-21.2	42.13	Vertical	40
59.725	26.36	-18.4	44.76	Vertical	40
109.7915	19.29	-19.6	38.89	Vertical	43.5
174.995	13.88	-20.4	34.28	Vertical	43.5
555.6255	14.71	-7.8	22.51	Vertical	46
958.281	20.82	-0.8	21.62	Vertical	46

For 802.11ac(VHT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.5675	19.07	-19.2	38.27	Vertical	40
59.7675	26.4	-18.4	44.8	Vertical	40
110.051	19.3	-19.6	38.9	Vertical	43.5
175.0035	13.92	-20.4	34.32	Vertical	43.5
540.211	14.57	-8.2	22.77	Vertical	46
926.203	20.65	-1.1	21.75	Vertical	46

For 802.11a Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.5275	19.04	-19.2	38.24	Vertical	40
59.782	26.42	-18.4	44.82	Vertical	40
110.062	19.27	-19.6	38.87	Vertical	43.5
175.6545	13.88	-20.4	34.28	Vertical	43.5

486.325	14.53	-9.6	24.13	Vertical	46
908.0325	20.03	-1.4	21.43	Vertical	46

For 802.11n(HT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30	20.83	-21.2	42.03	Vertical	40
59.81	26.38	-18.4	44.78	Vertical	40
97.036	19.82	-19.2	39.02	Vertical	43.5
176.4525	13.78	-20.3	34.08	Vertical	43.5
518.2755	14.26	-8.8	23.06	Vertical	46
943.948	20.84	-0.9	21.74	Vertical	46

For 802.11ac(VHT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
34.0795	18.97	-20	38.97	Vertical	40
59.89	26.85	-18.4	45.25	Vertical	40
97.093	20.16	-19.2	39.36	Vertical	43.5
177.9825	12.73	-20.3	33.03	Vertical	43.5
535.0105	14.51	-8.3	22.81	Vertical	46
926.494	20.69	-1.1	21.79	Vertical	46

For 802.11n(HT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
34.2055	18.85	-19.9	38.75	Vertical	40
59.7505	26.9	-18.4	45.3	Vertical	40
97.2555	20.23	-19.1	39.33	Vertical	43.5
178.424	12.57	-20.2	32.77	Vertical	43.5
506.809	13.79	-9.1	22.89	Vertical	46
852.2915	19.07	-2.4	21.47	Vertical	46

For 802.11ac(VHT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.542	18.88	-19.2	38.08	Vertical	40
59.7905	26.85	-18.4	45.25	Vertical	40
97.3865	20.24	-19.1	39.34	Vertical	43.5
179.177	12.14	-20.2	32.34	Vertical	43.5
547.287	14.64	-8	22.64	Vertical	46
937.3205	20.71	-1	21.71	Vertical	46

For 802.11n(HT40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit
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		(dB)	(dBuV/m)		(dBuV/m)
34.9925	19.28	-19.7	38.98	Vertical	40
59.7735	26.84	-18.4	45.24	Vertical	40
97.4375	20	-19.1	39.1	Vertical	43.5
178.3925	12.03	-20.2	32.23	Vertical	43.5
486.0315	14.6	-9.6	24.2	Vertical	46
949.021	20.73	-0.9	21.63	Vertical	46

For 802.11ac(VHT40) Channel No.:159

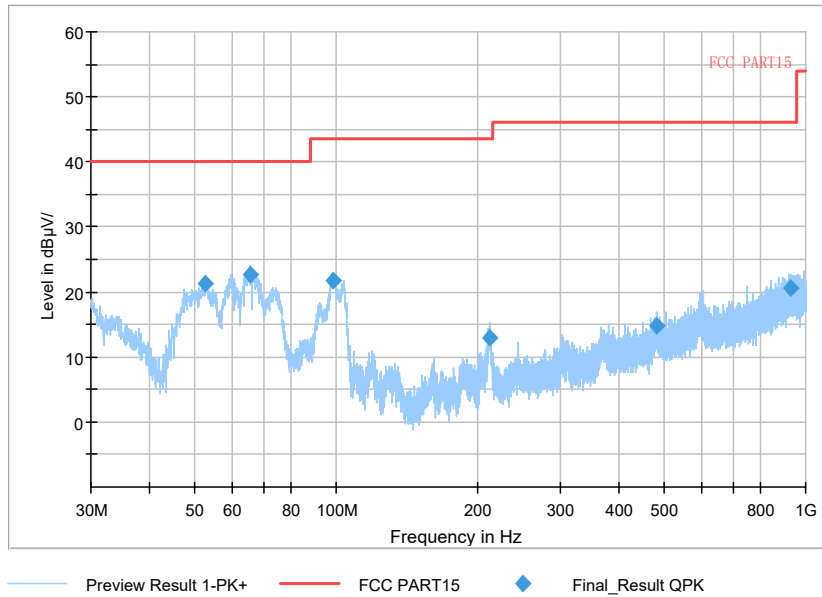
Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.5615	18.78	-19.2	37.98	Vertical	40
59.7615	26.8	-18.4	45.2	Vertical	40
97.418	20.08	-19.1	39.18	Vertical	43.5
199.844	10.61	-18.3	28.91	Vertical	43.5
523.448	14.35	-8.7	23.05	Vertical	46
890.25	19.53	-1.7	21.23	Vertical	46

For 802.11ac(VHT80) Channel No.:155

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
34.859	18.4	-19.7	38.1	Vertical	40
60.255	26.58	-18.5	45.08	Vertical	40
97.195	19.79	-19.1	38.89	Vertical	43.5
178.527	11.44	-20.2	31.64	Vertical	43.5
550.75	14.62	-7.9	22.52	Vertical	46
922.197	20.4	-1.2	21.6	Vertical	46

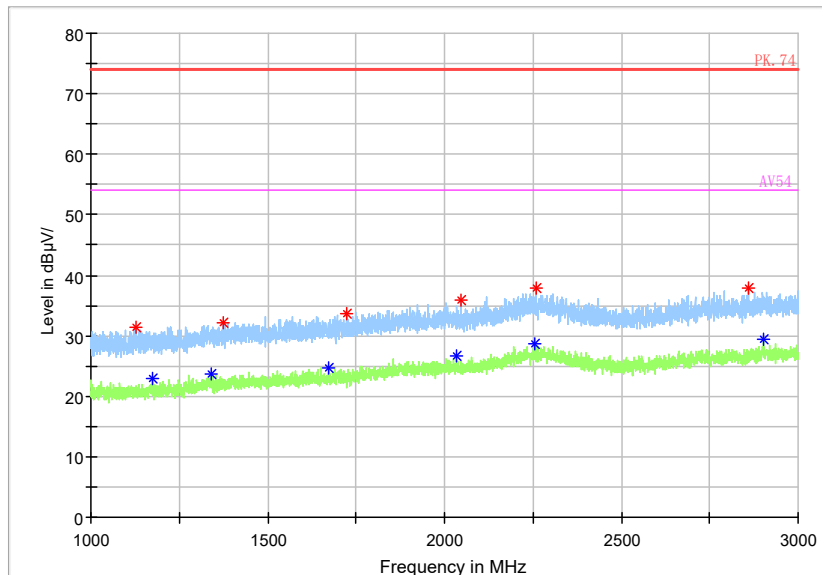
Carrier frequency (MHz): 5180  
Channel No.:36

Full Spectrum



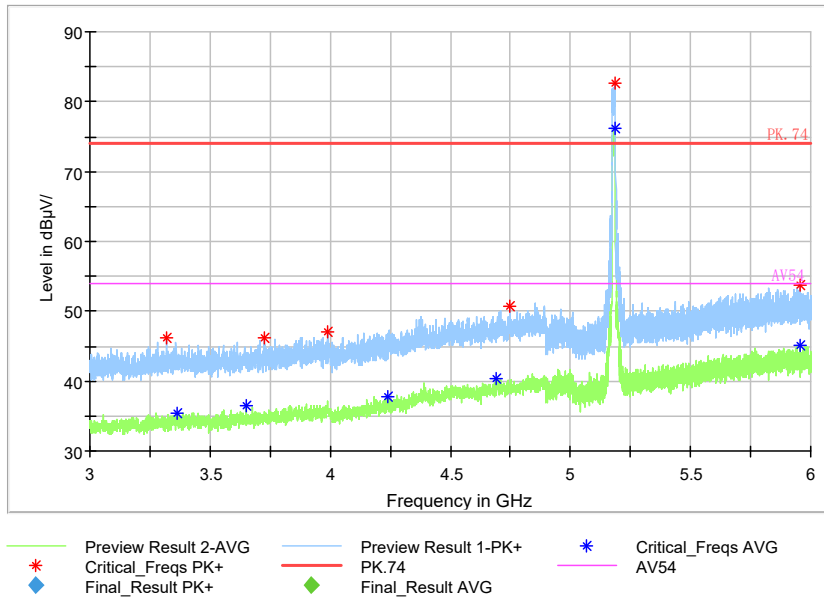
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



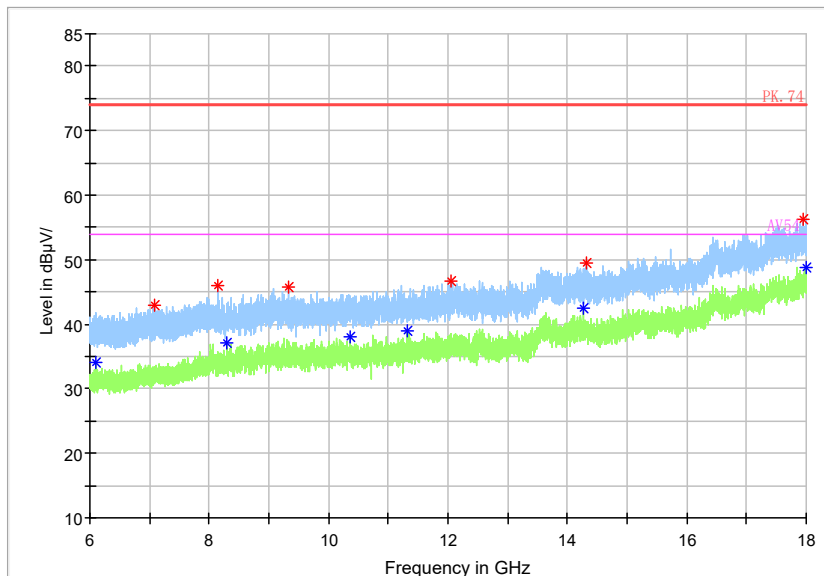
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



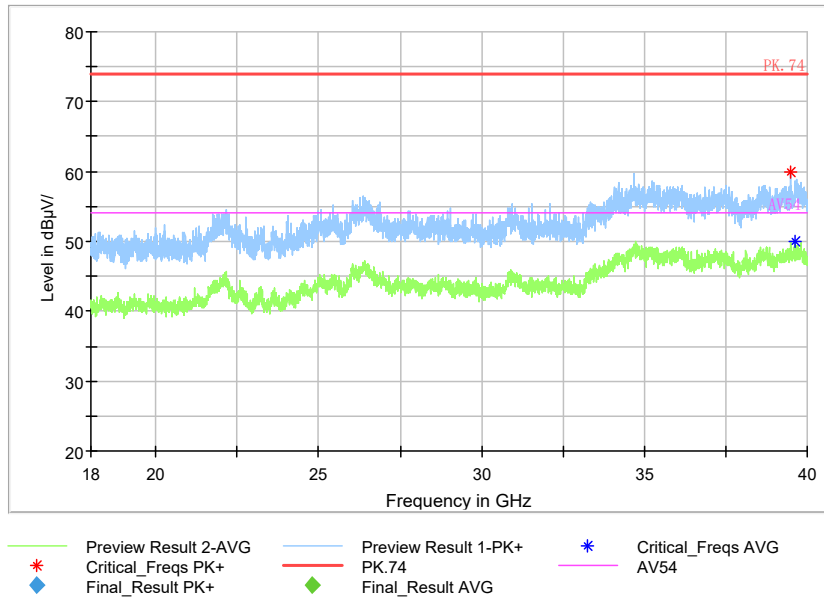
Frequency Range: 3GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum



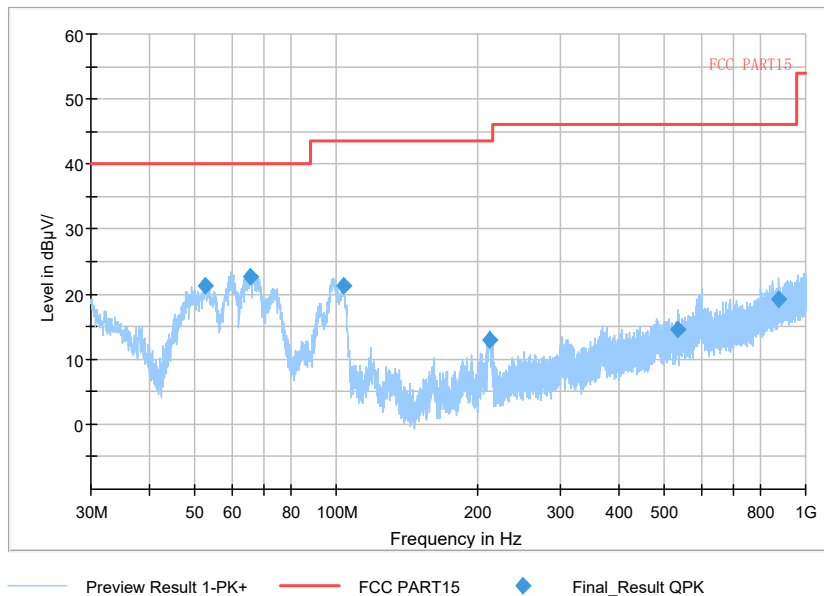
Frequency Range: 6GHz -18GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum



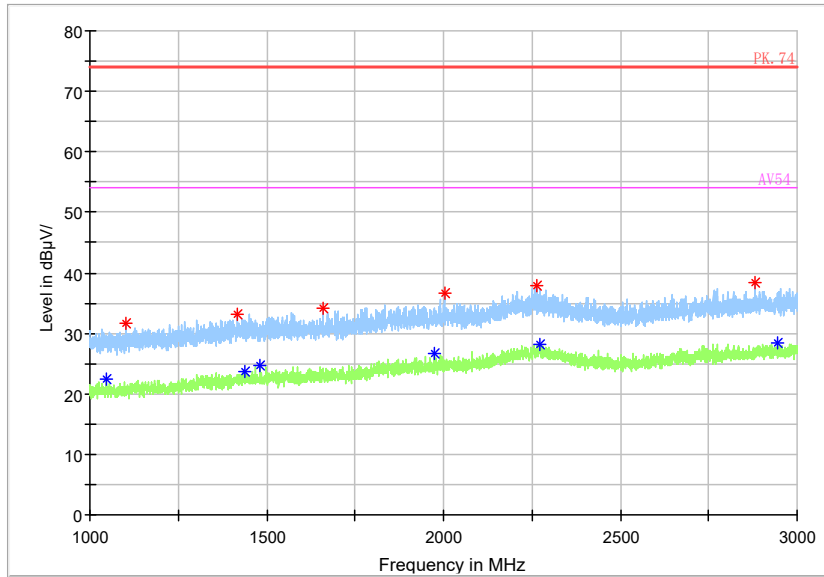
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



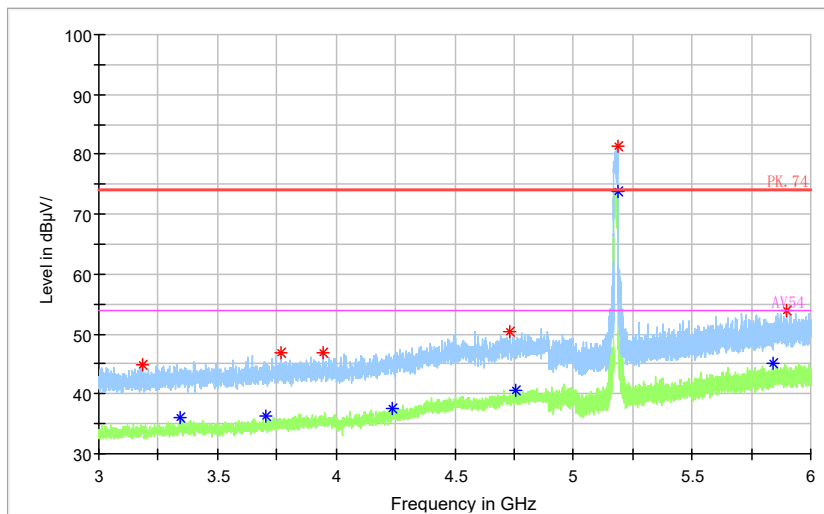
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

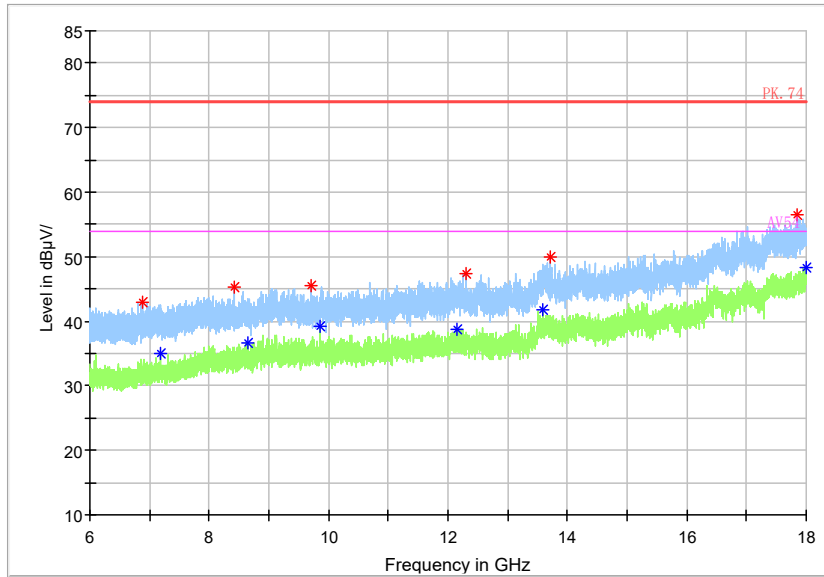
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AV54  
\* Critical\_Freqs PK+     — PK.74     ◆ Final\_Result AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

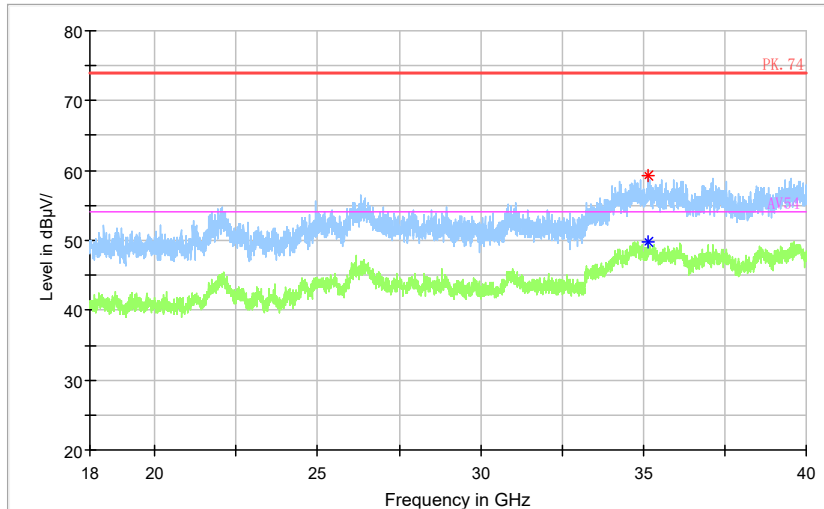
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

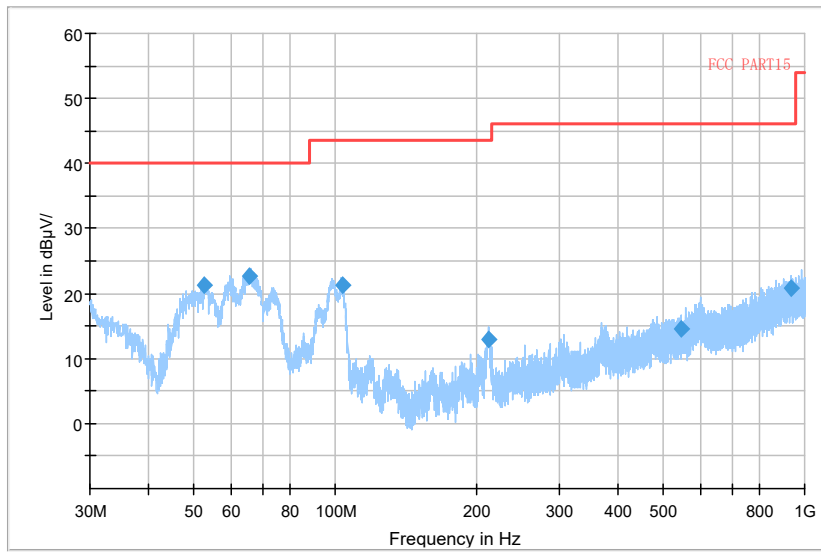
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

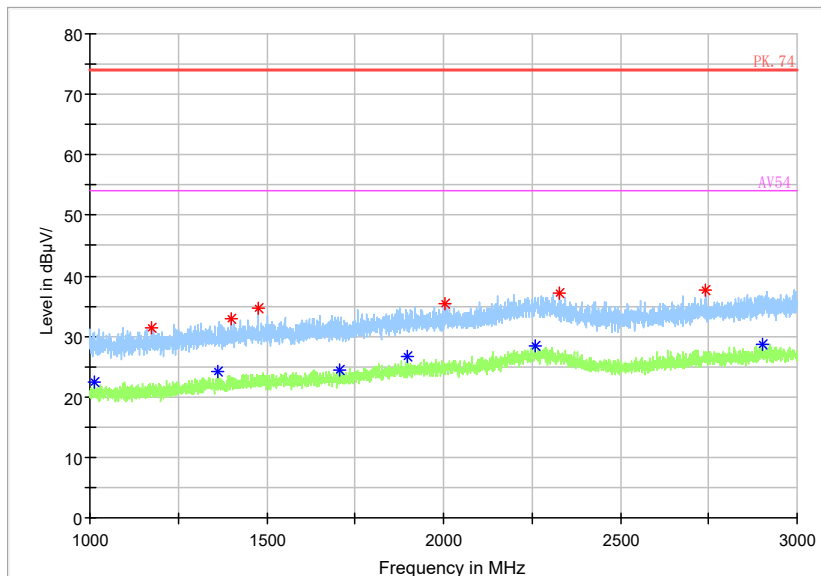
Full Spectrum



— Preview Result 1-PK+    — FCC PART15    ◆ Final\_Result QPK

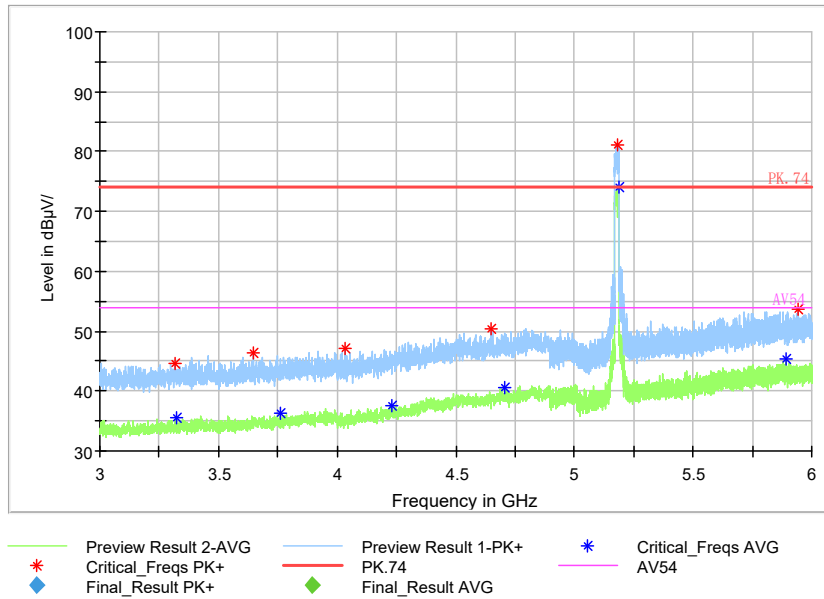
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



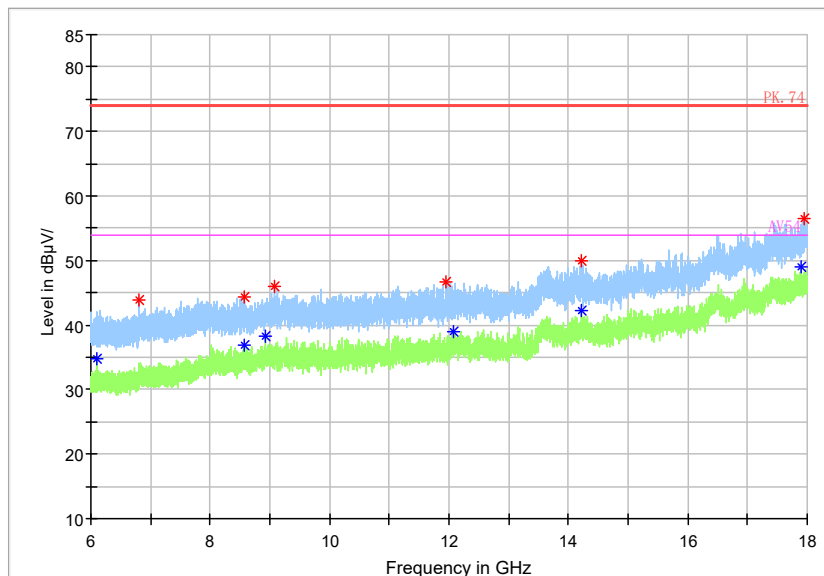
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

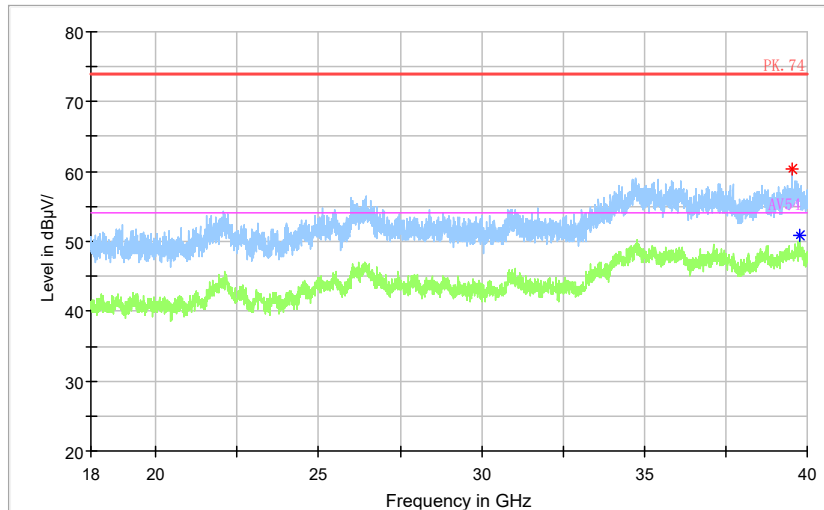
Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Full Spectrum

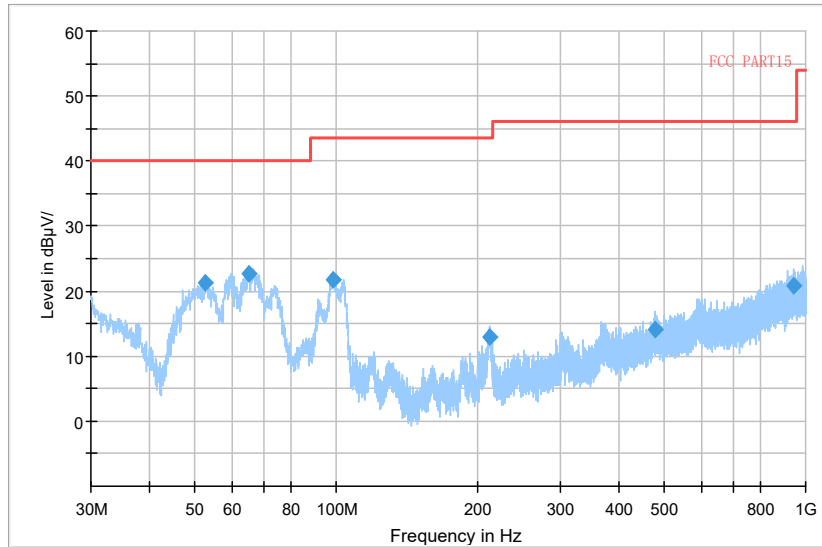


— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
— Critical\_Freqs PK+     — PK.74     AV54  
— Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5220  
Channel No.:44

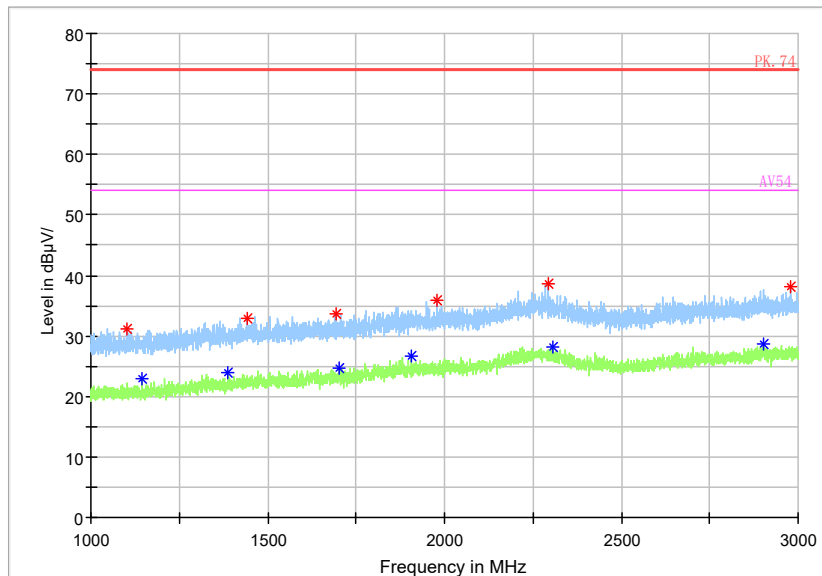
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

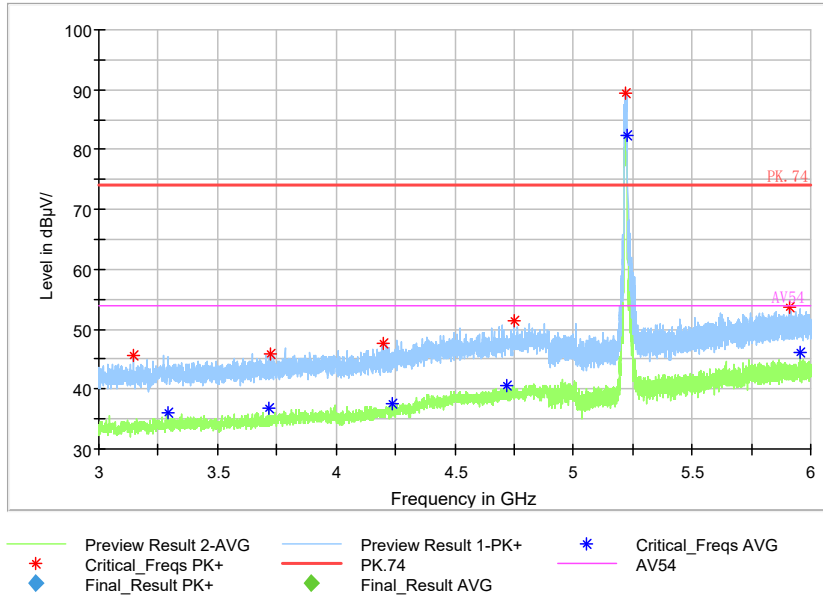
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



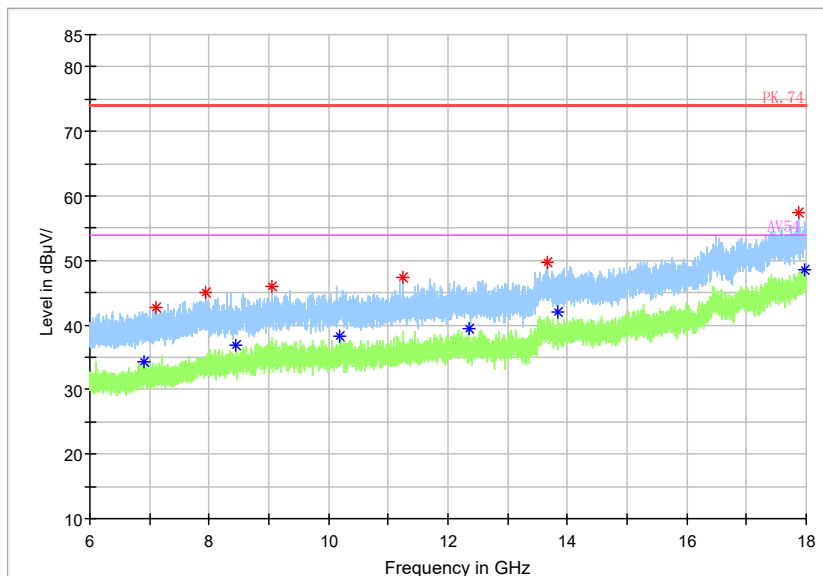
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



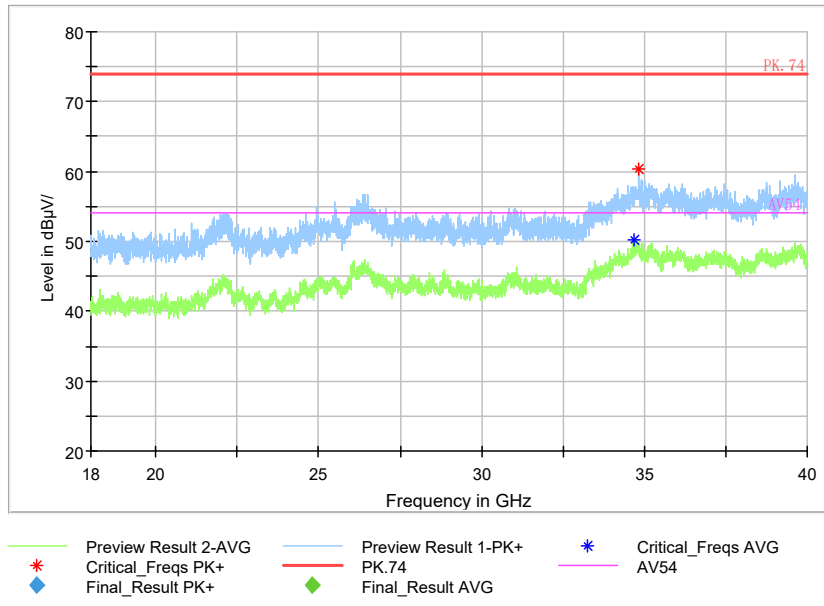
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



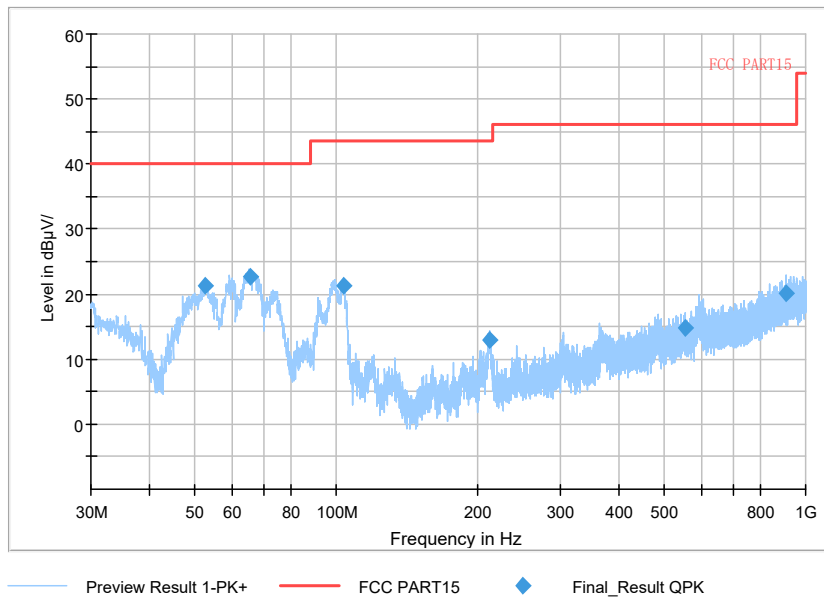
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



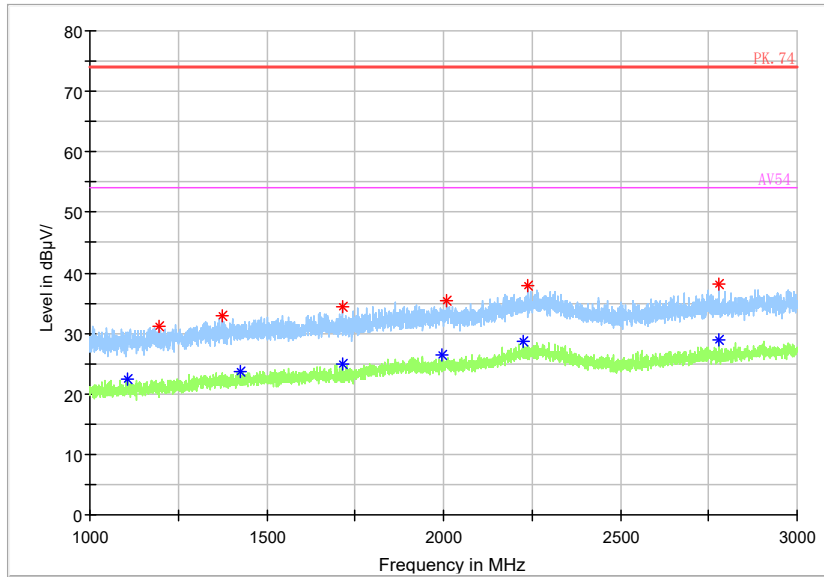
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



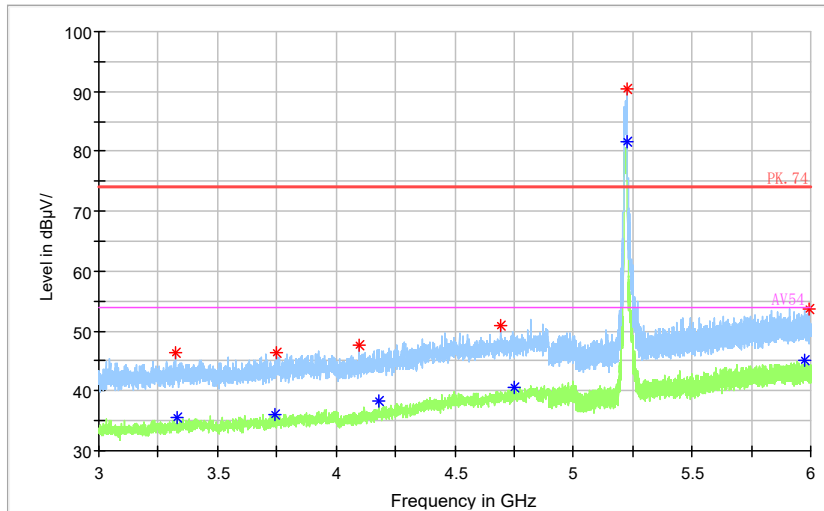
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

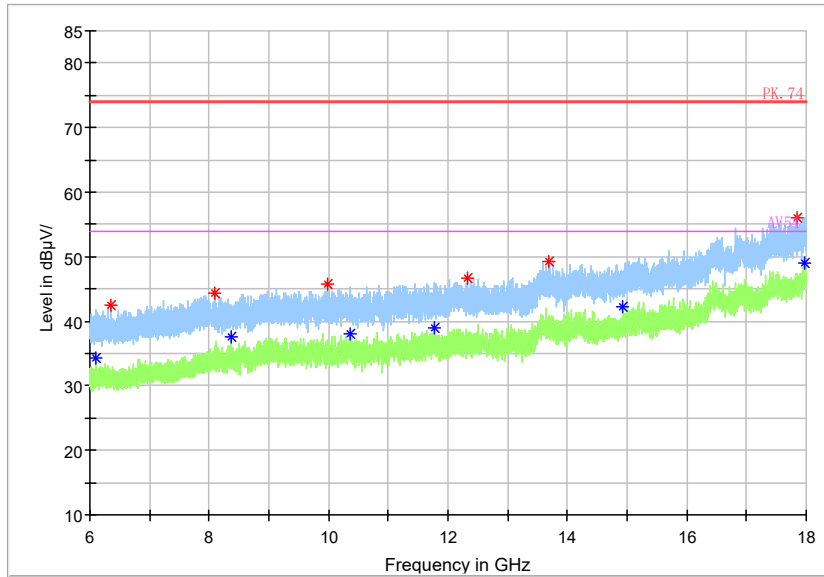
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AV54  
\* Critical\_Freqs PK+     — PK.74     \* Critical\_Freqs PK+  
◆ Final\_Result PK+     ◆ Final\_Result AVG

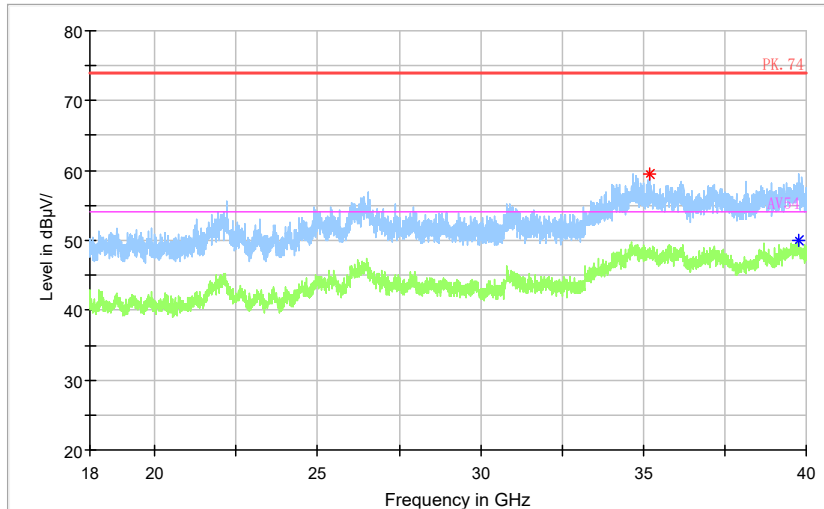
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

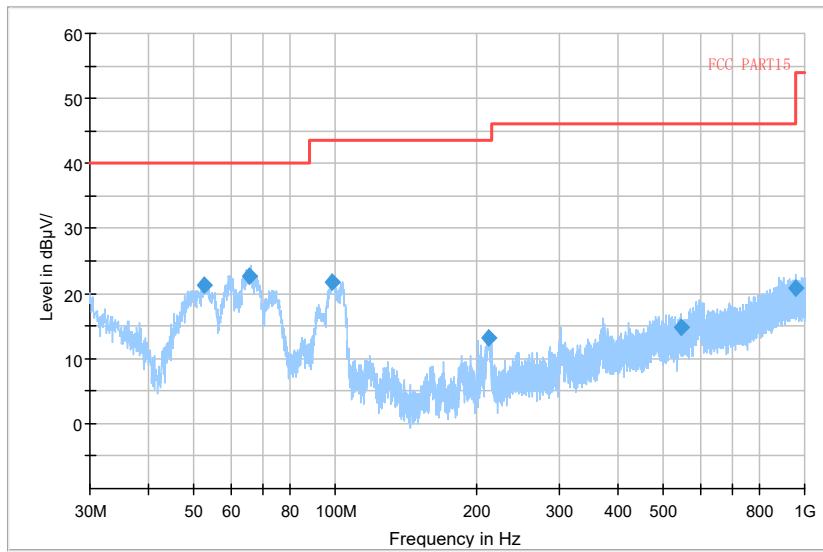
Full Spectrum



- Preview Result 2-AVG
- Preview Result 1-PK+
- \* Critical\_Freqs PK+
- PK.74
- Critical\_Freqs AV54
- ◆ Final\_Result PK+
- ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

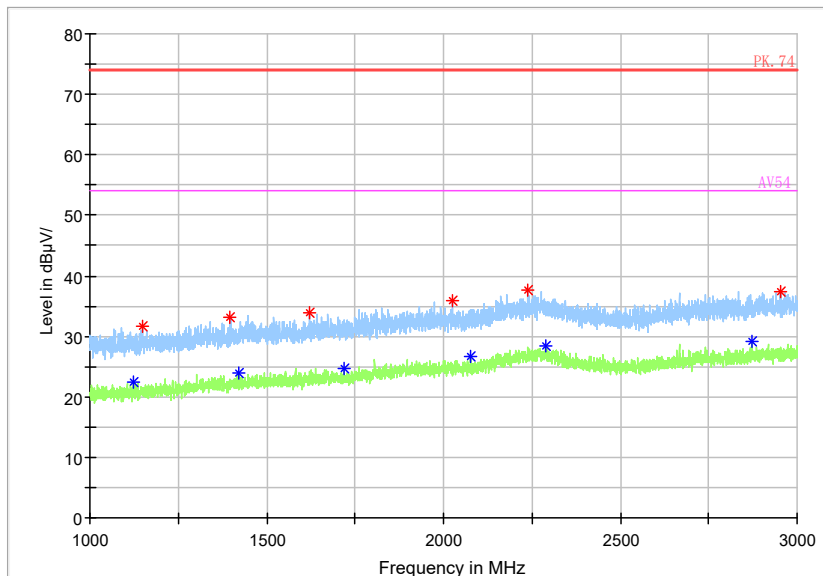
Full Spectrum



— Preview Result 1-PK+    — FCC PART15    ◆ Final\_Result QPK

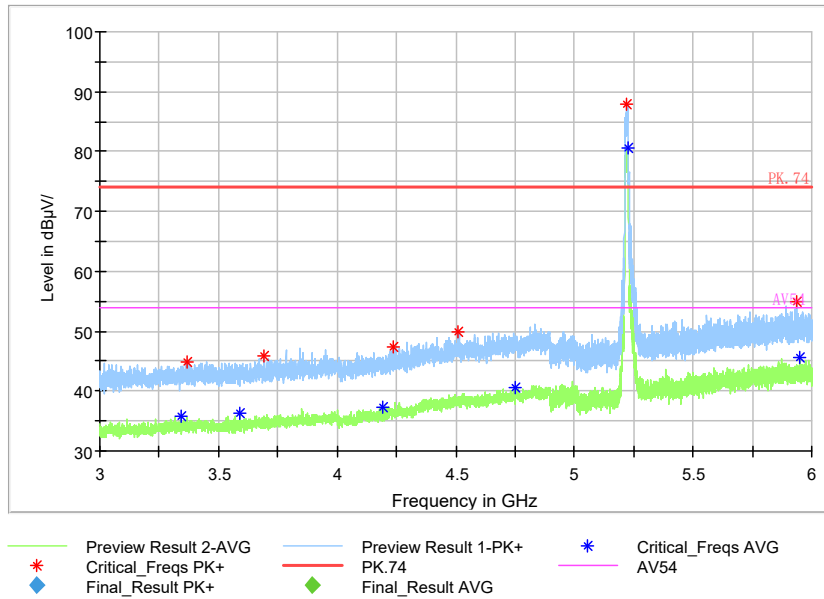
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11ac(VHT20)

Full Spectrum



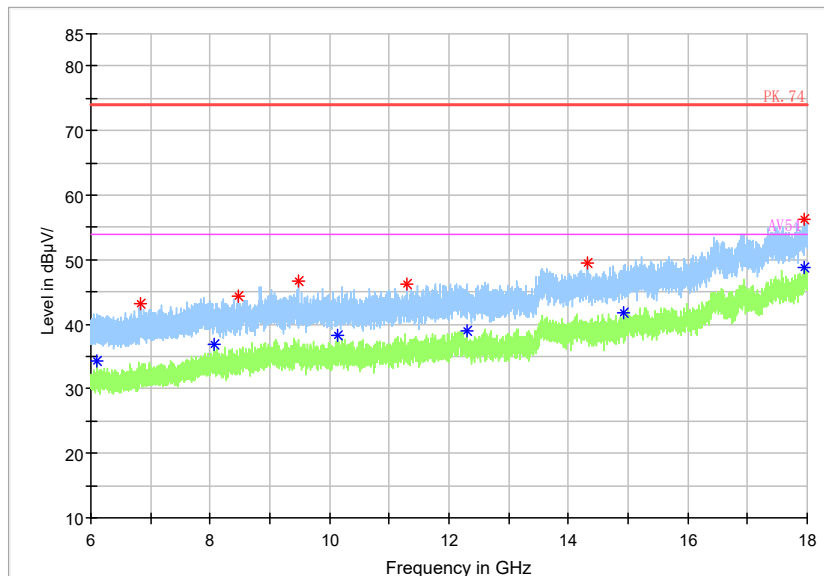
Frequency Range: 1GHz -3GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 3GHz -6GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)



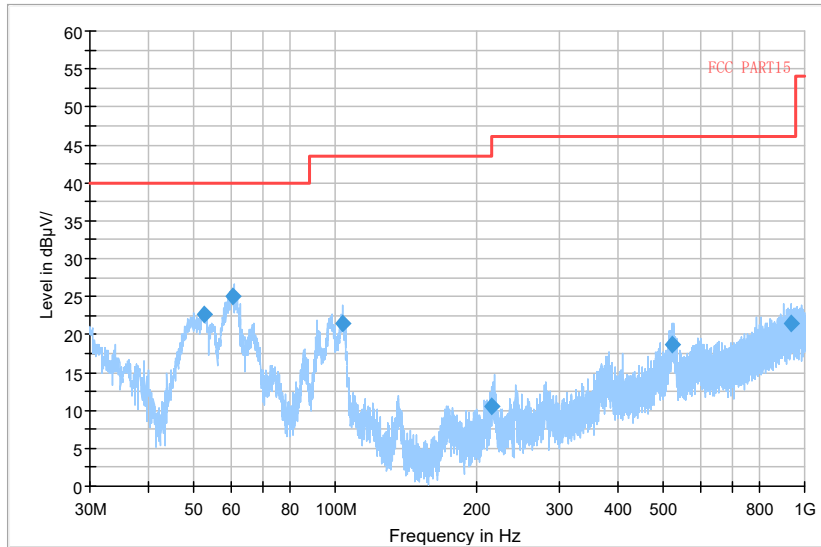
Full Spectrum



Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5240  
Channel No.:48

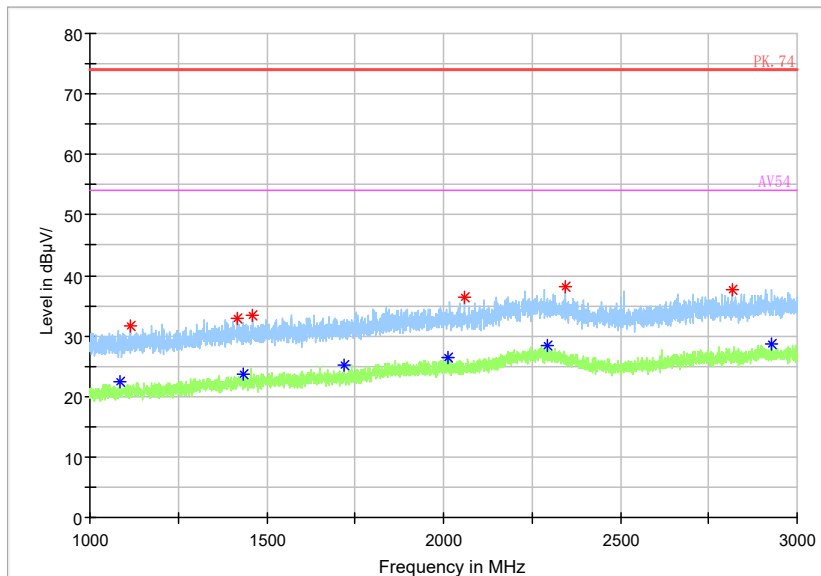
Full Spectrum



— Preview Result 1-PK+    — FCC PART15    ◆ Final\_Result QPK

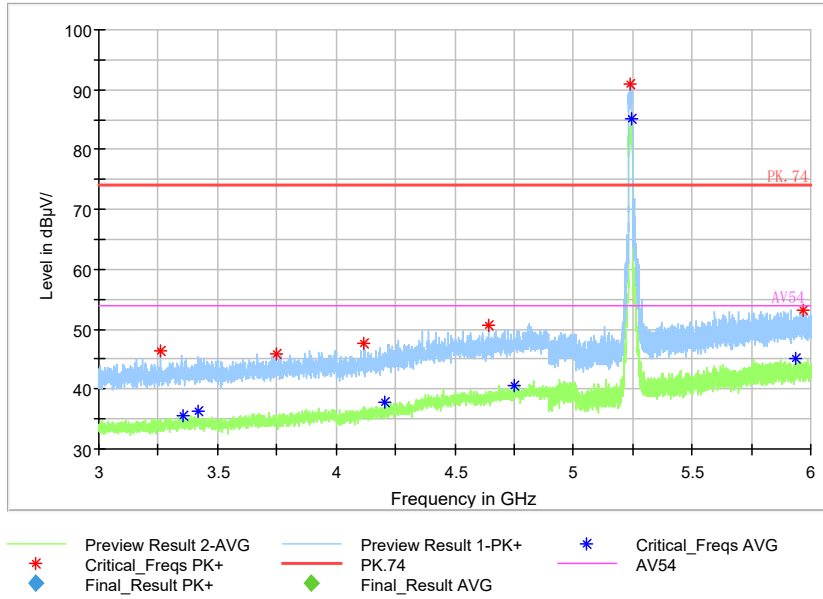
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



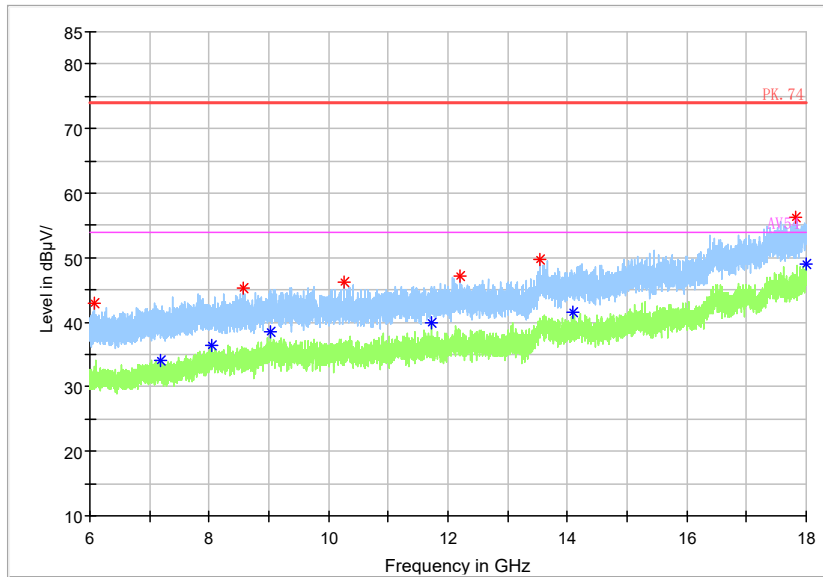
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



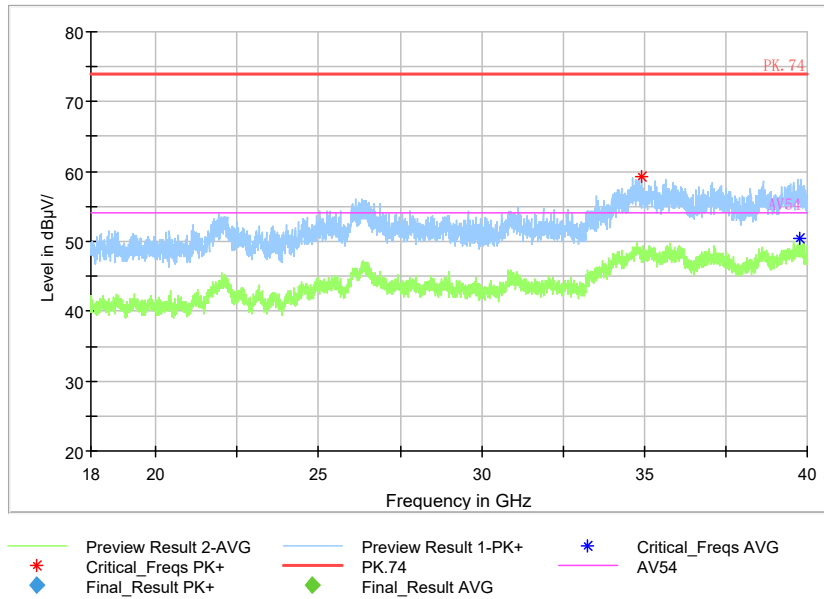
Frequency Range: 3GHz -6GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum



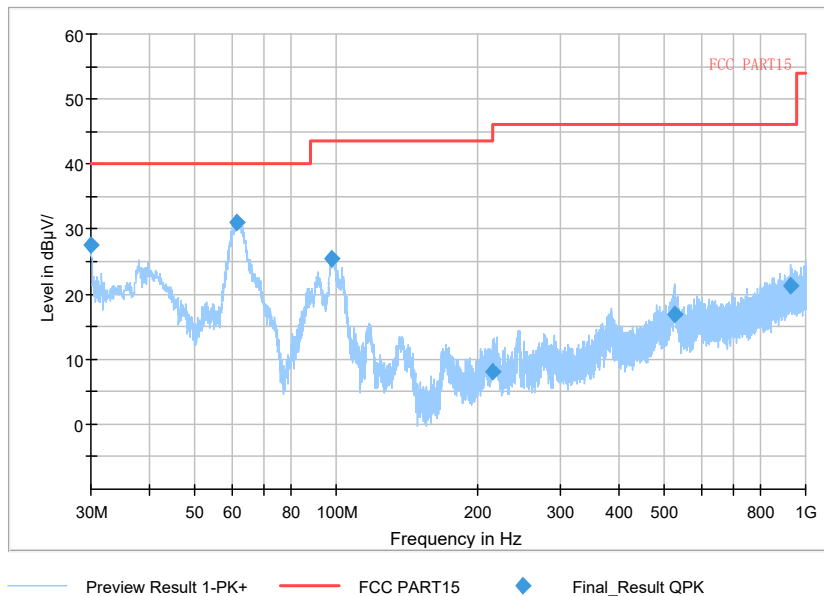
Frequency Range: 6GHz -18GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum



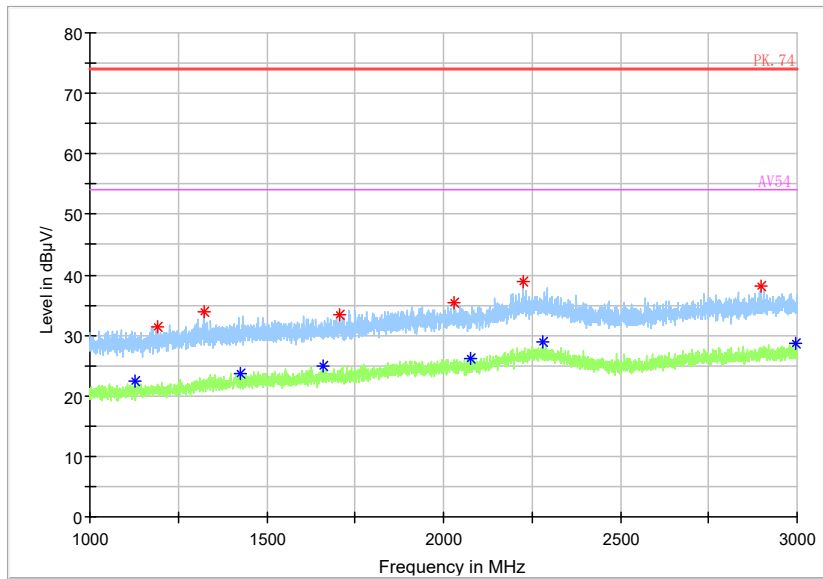
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



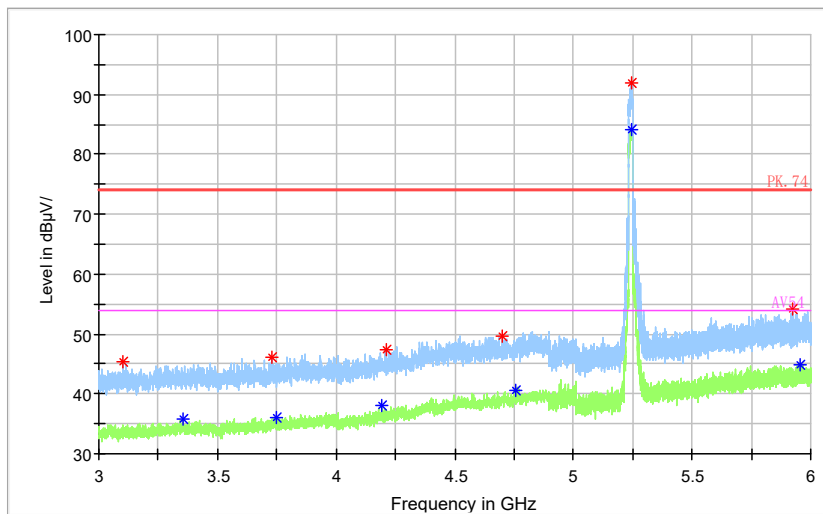
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

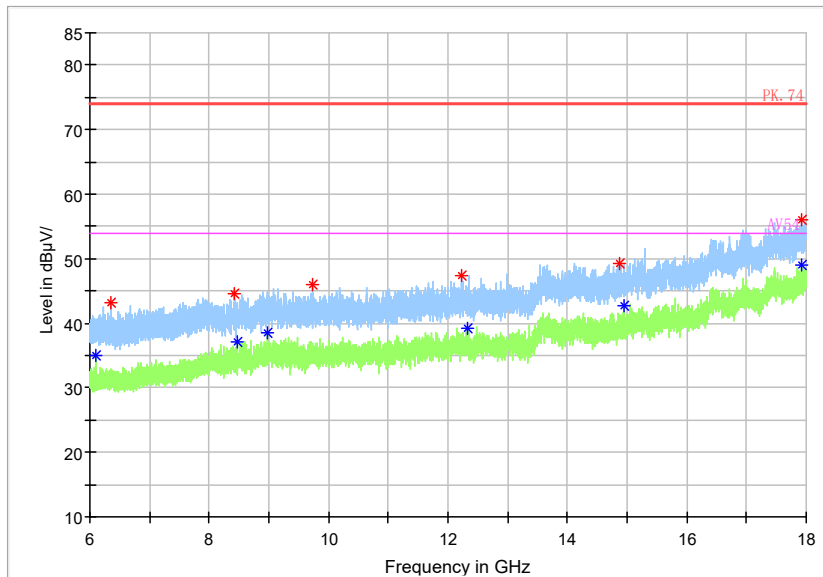
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AV54  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

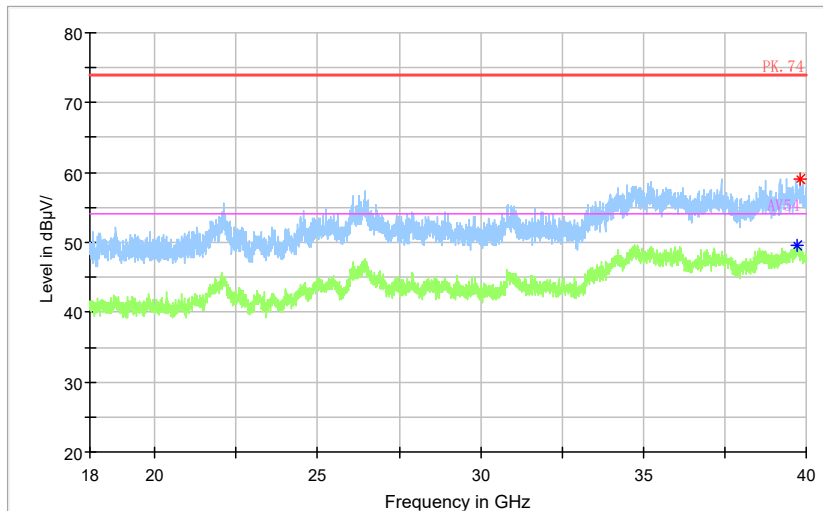
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

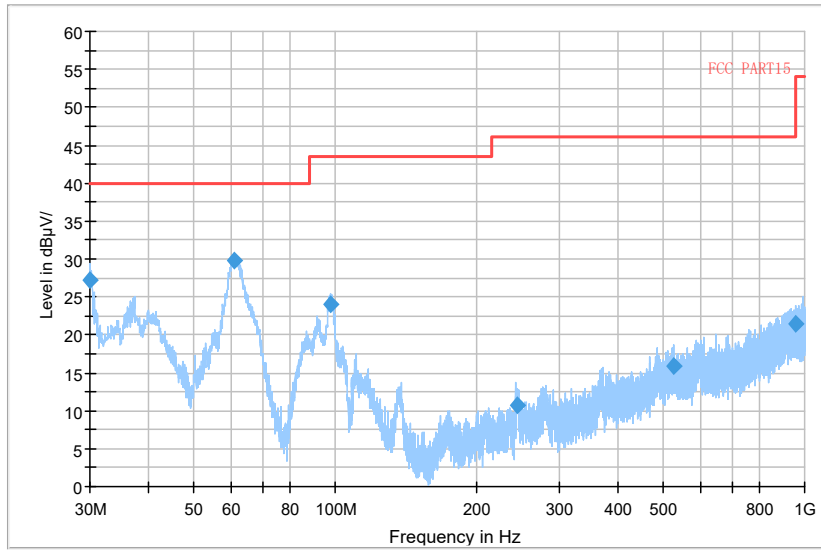
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

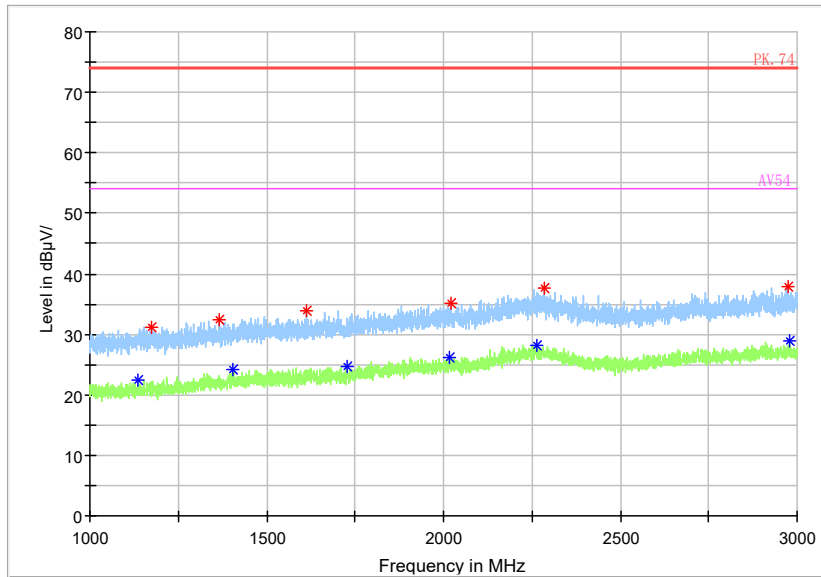
Full Spectrum



— Preview Result 1-PK+    — FCC PART15    ◆ Final\_Result QPK

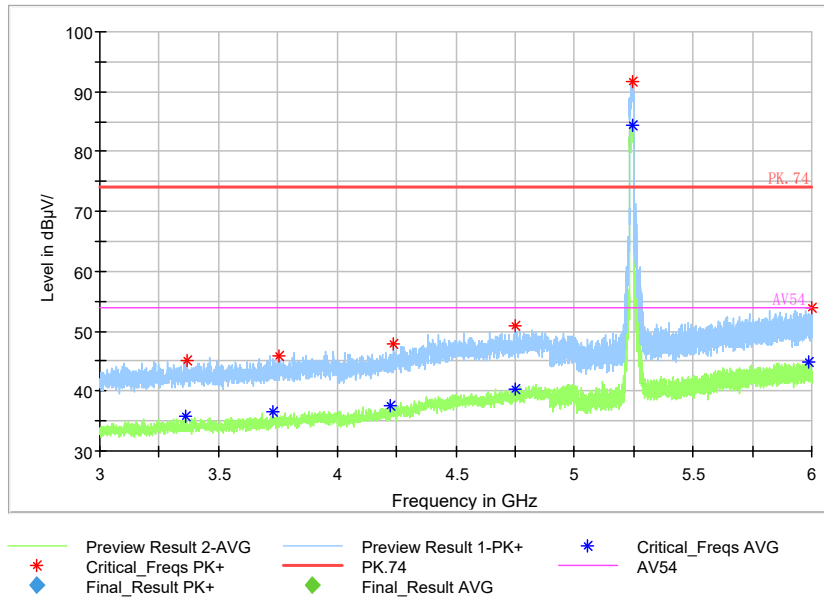
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



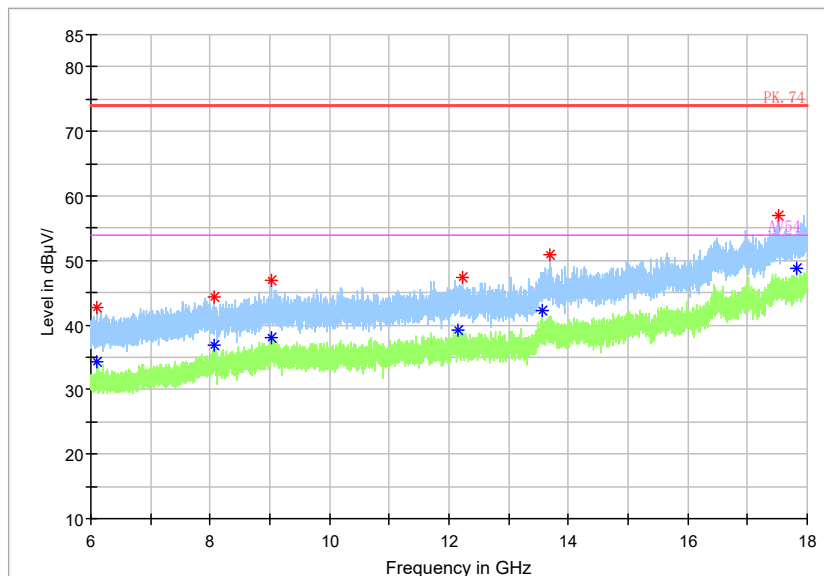
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

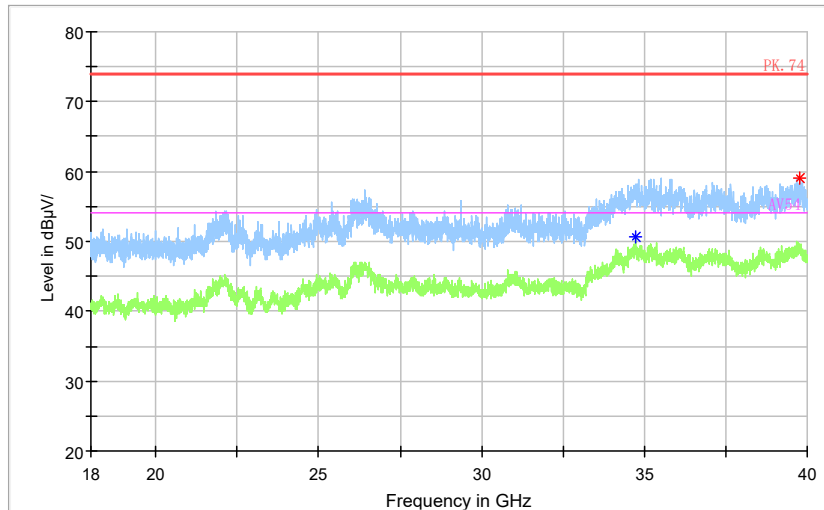
Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)



Full Spectrum

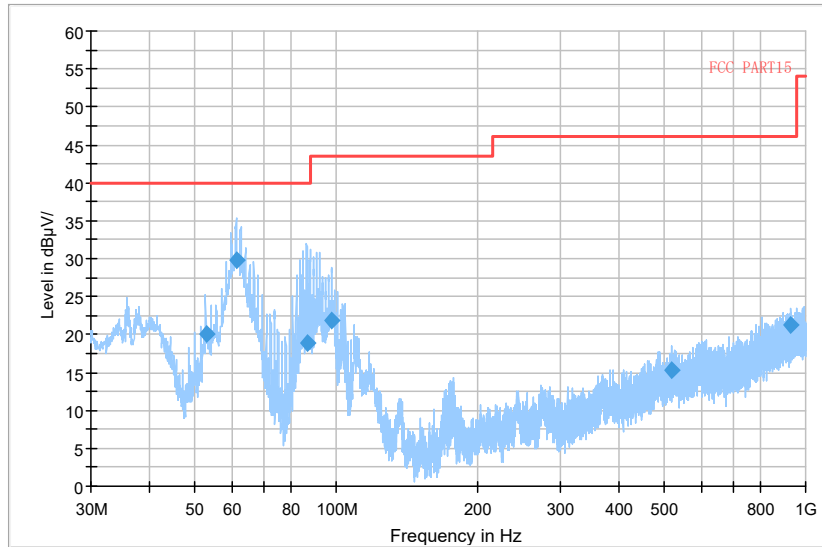


	Preview Result 2-AVG		Preview Result 1-PK+		Critical_Freqs AVG
	Critical_Freqs PK+		PK.74		AV54
	Final_Result PK+		Final_Result AVG		

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5190  
Channel No.:38

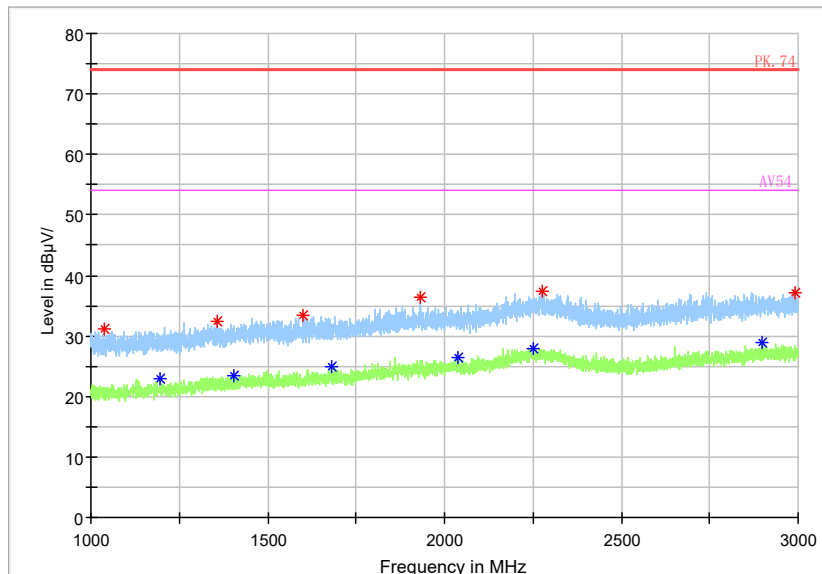
Full Spectrum



— Preview Result 1-PK+    — FCC PART15    ◆ Final\_Result QPK

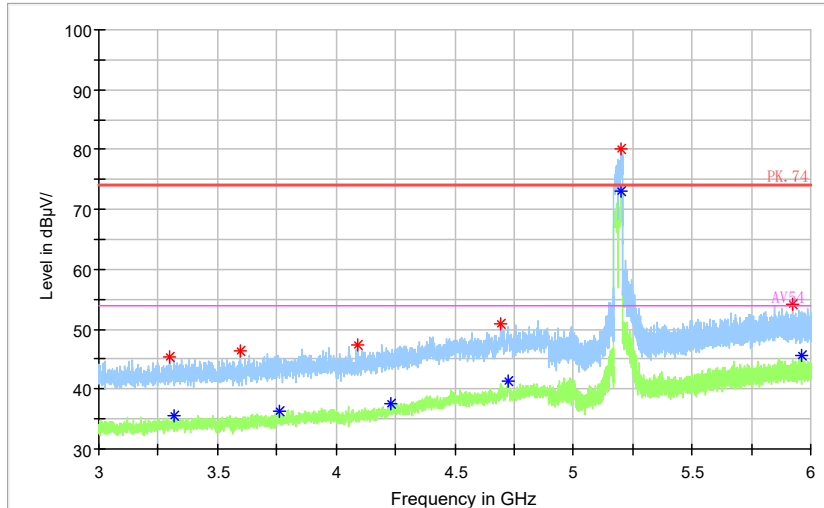
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT40)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

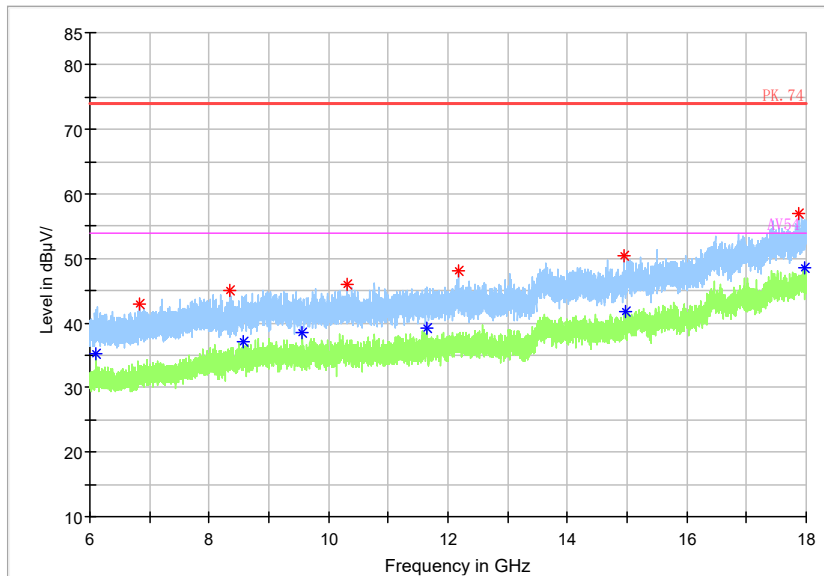
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     \* AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

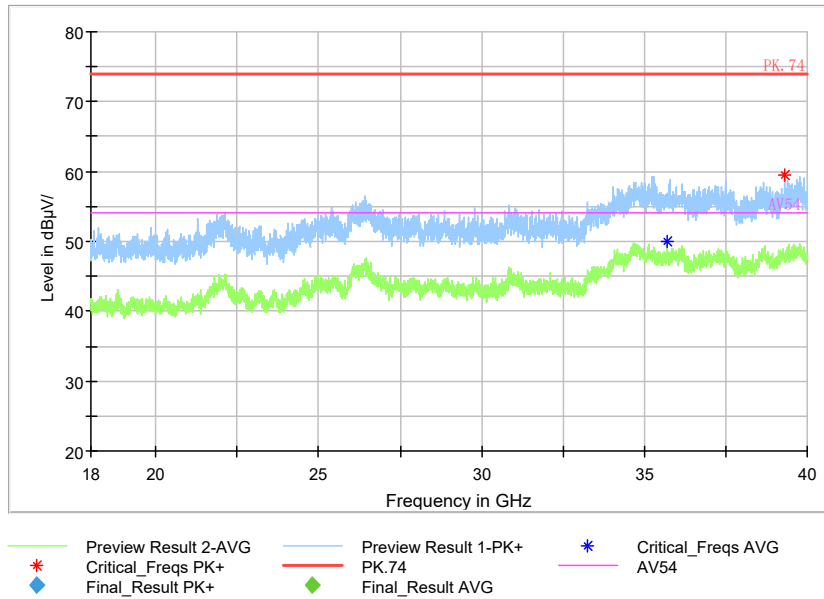
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



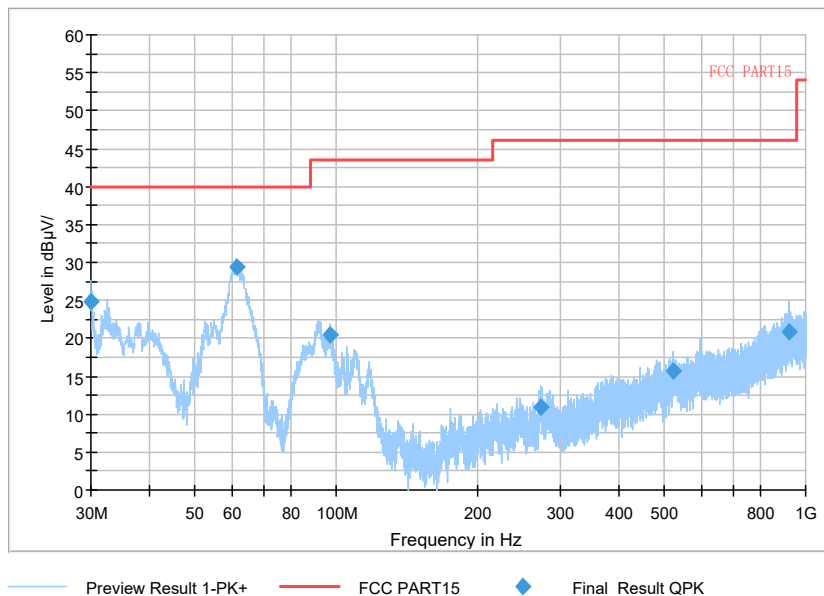
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



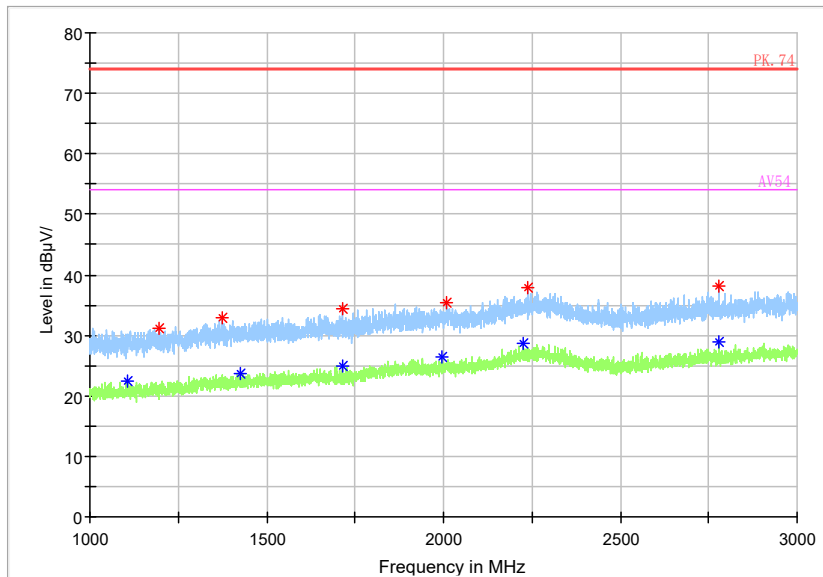
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



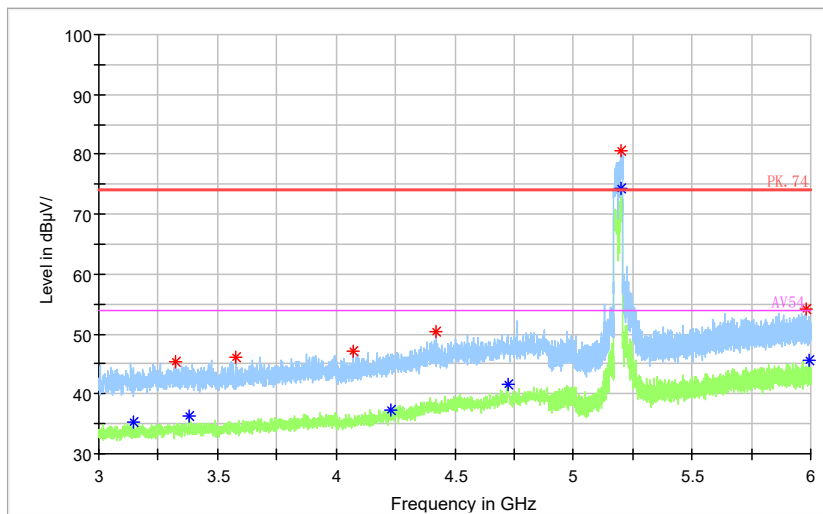
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

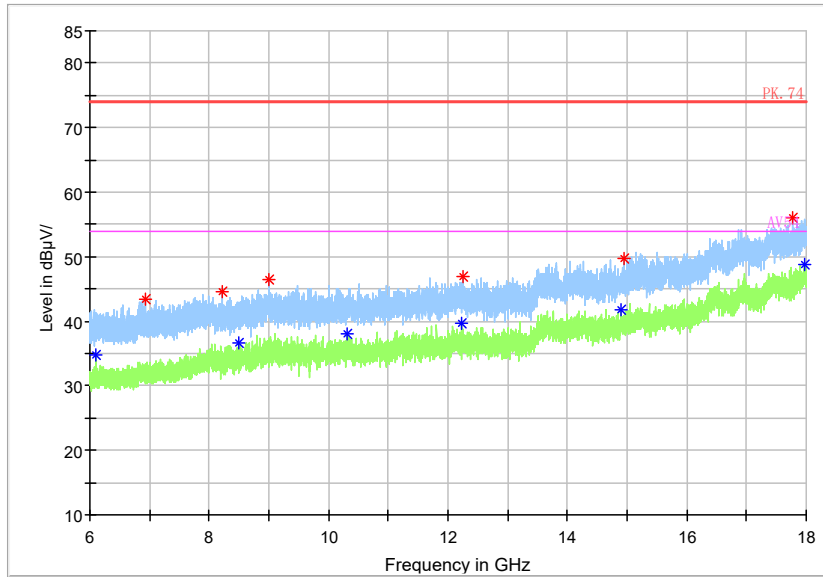
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

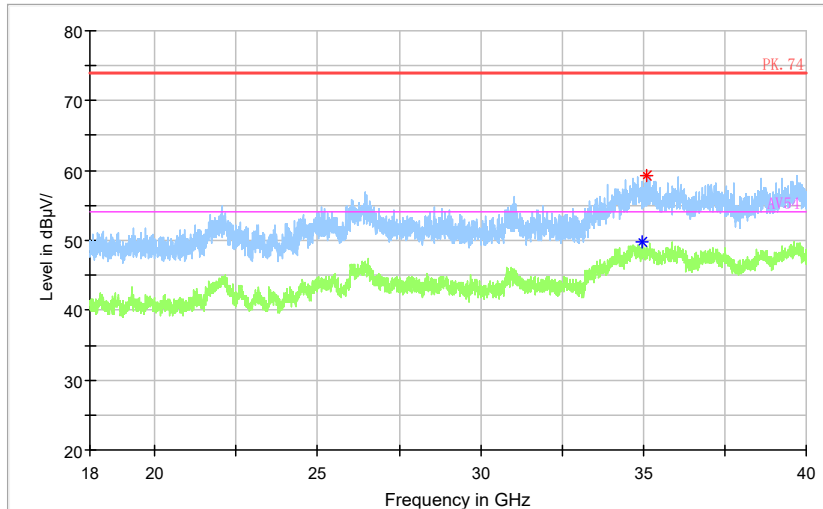
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum

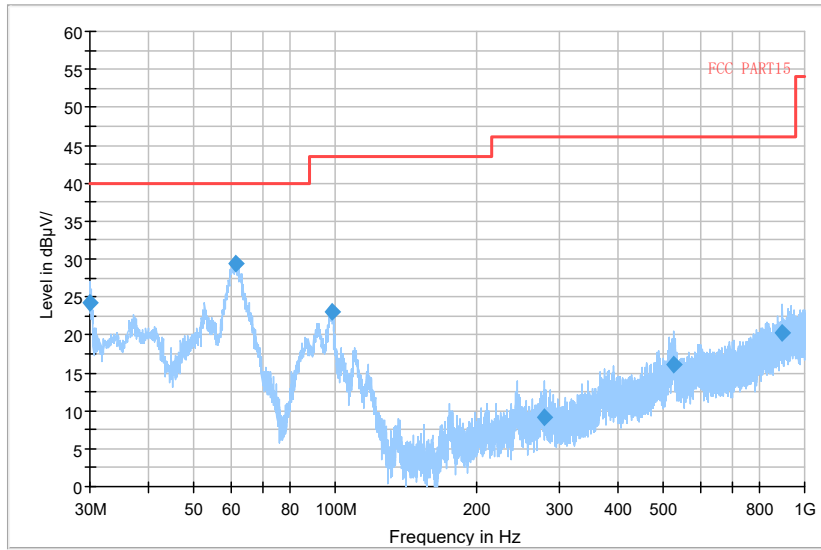


— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AV54  
\* Critical\_Freqs PK+     — PK.74     ◆ Final\_Result AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Carrier frequency (MHz): 5230  
Channel No.:46

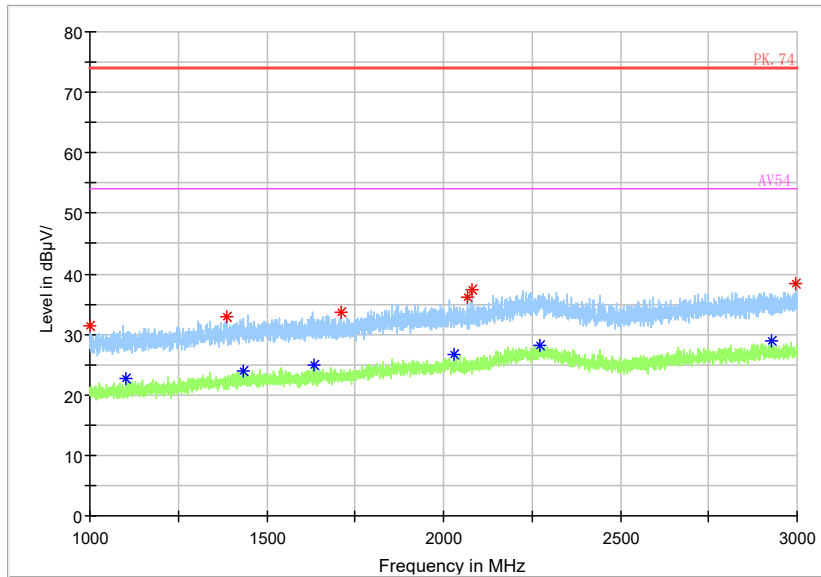
Full Spectrum



— Preview Result 1-PK+    — FCC PART15    ◆ Final\_Result QPK

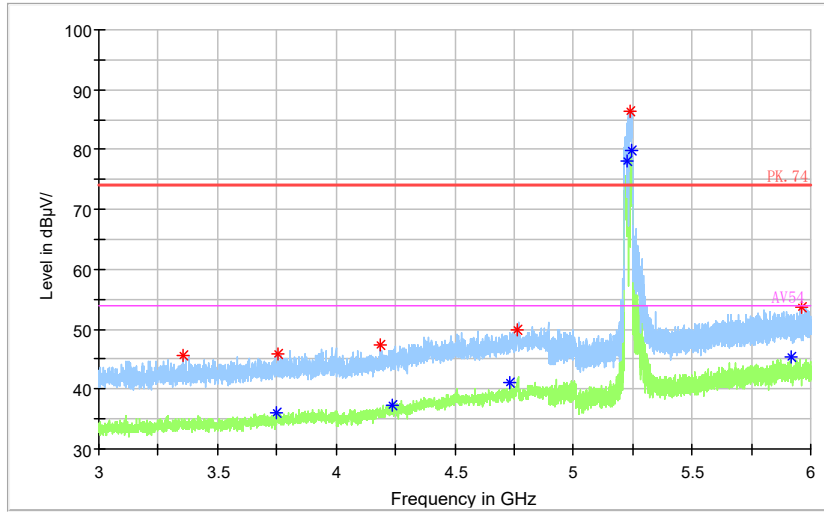
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT40)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

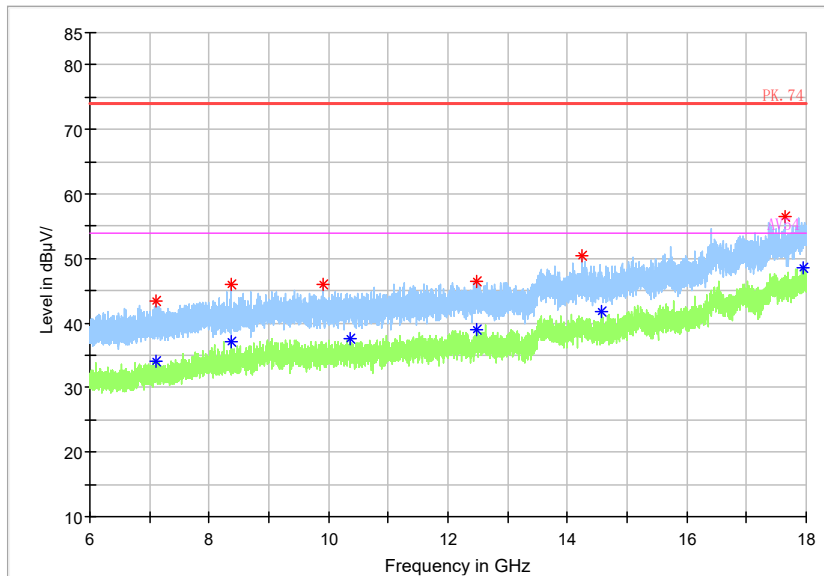
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     ◆ Critical\_Freqs AVG  
◆ Critical\_Freqs PK+     ◆ PK.74     ◆ AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

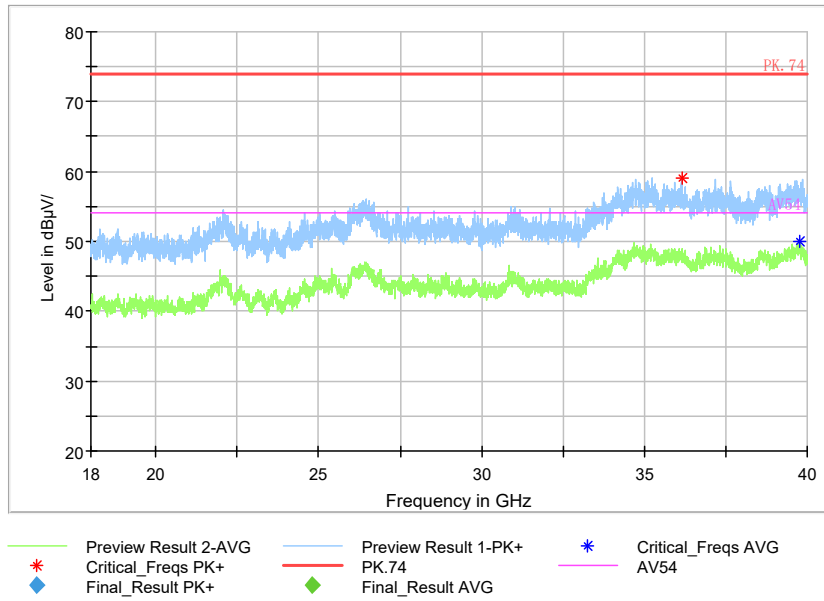
Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

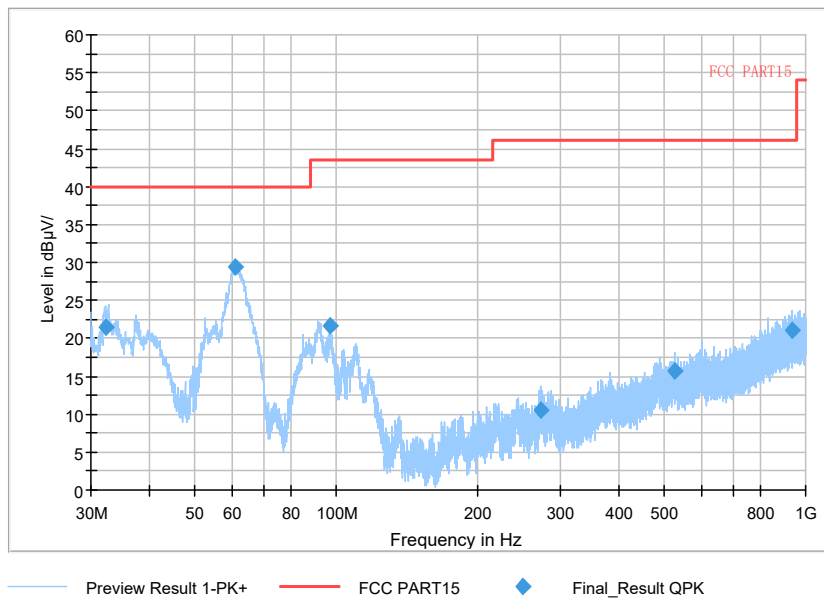


Full Spectrum



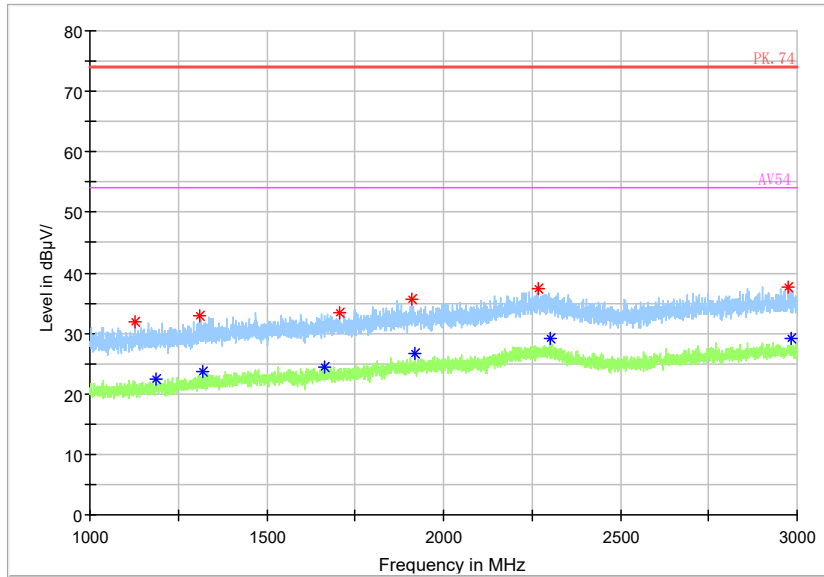
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



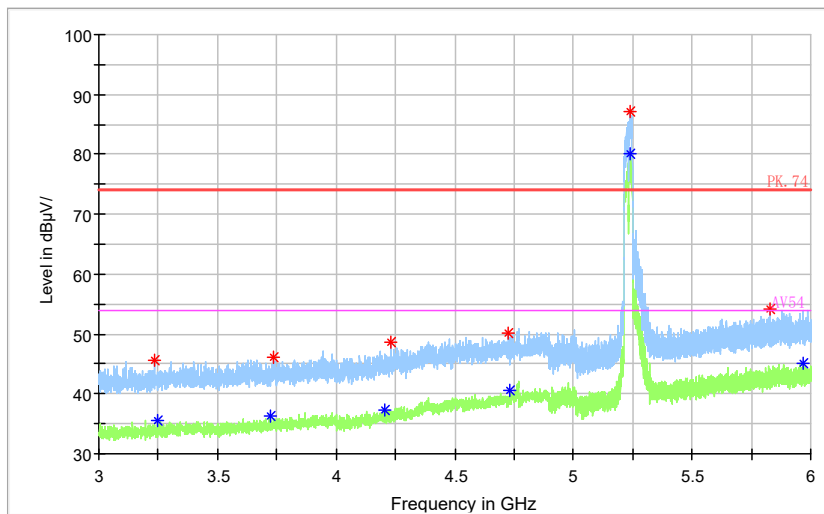
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

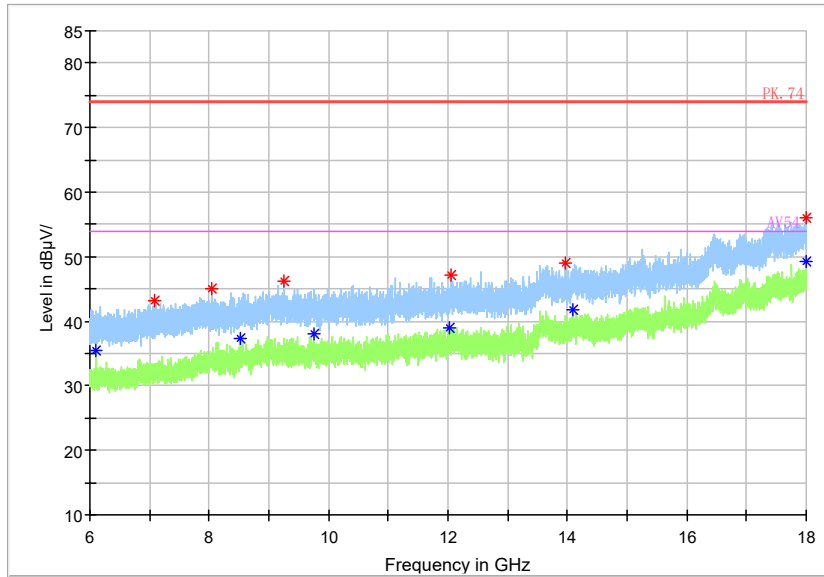
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     \* AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

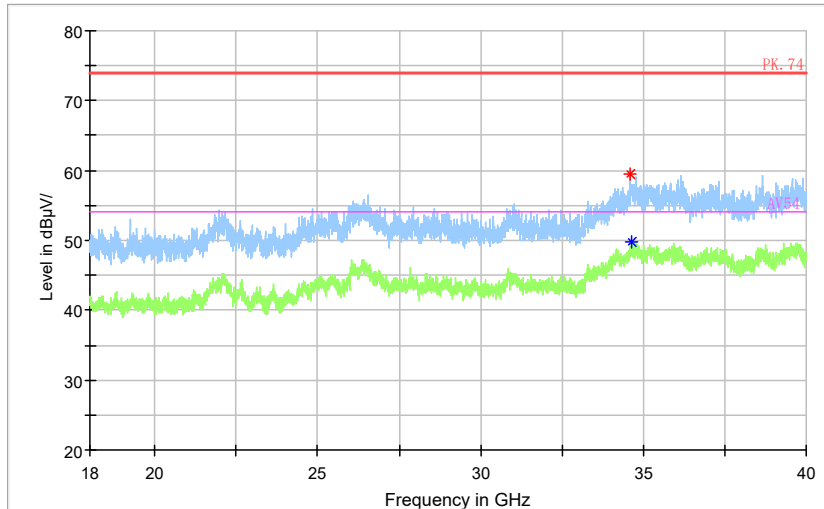
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum

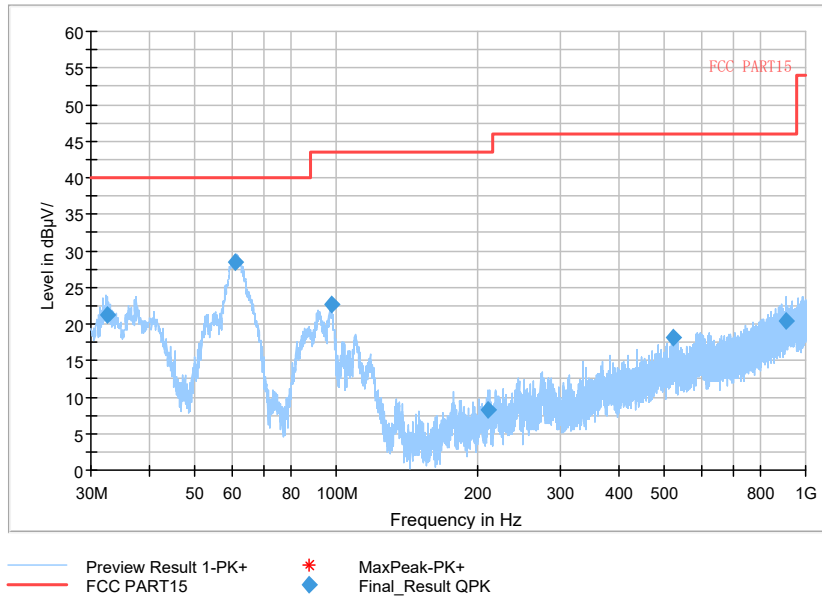


— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

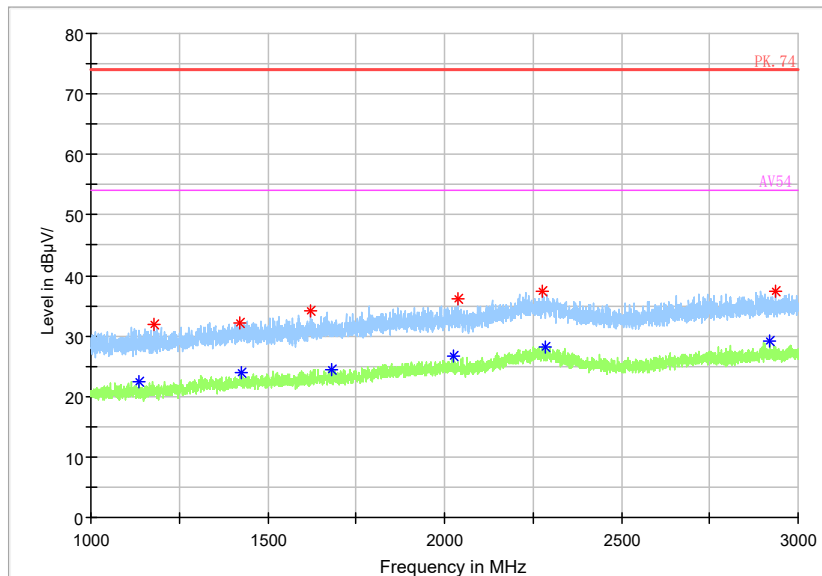
Carrier frequency (MHz): 5210  
 Channel No.:42

Full Spectrum



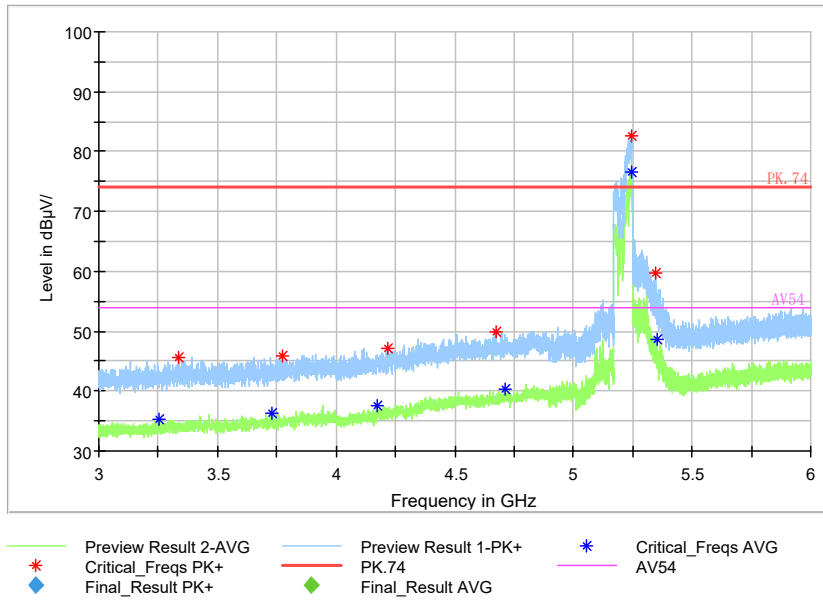
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11ac(VHT80)

Full Spectrum



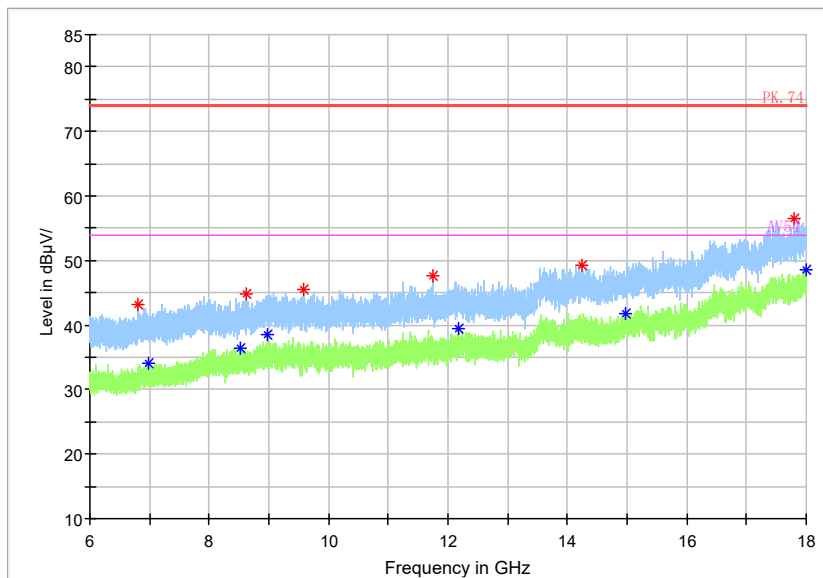
Frequency Range: 1GHz -3GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT80)

Full Spectrum



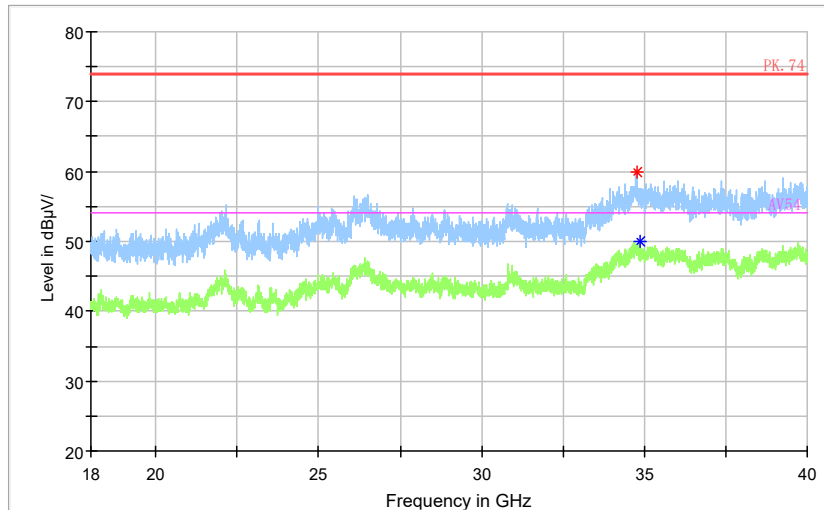
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Full Spectrum

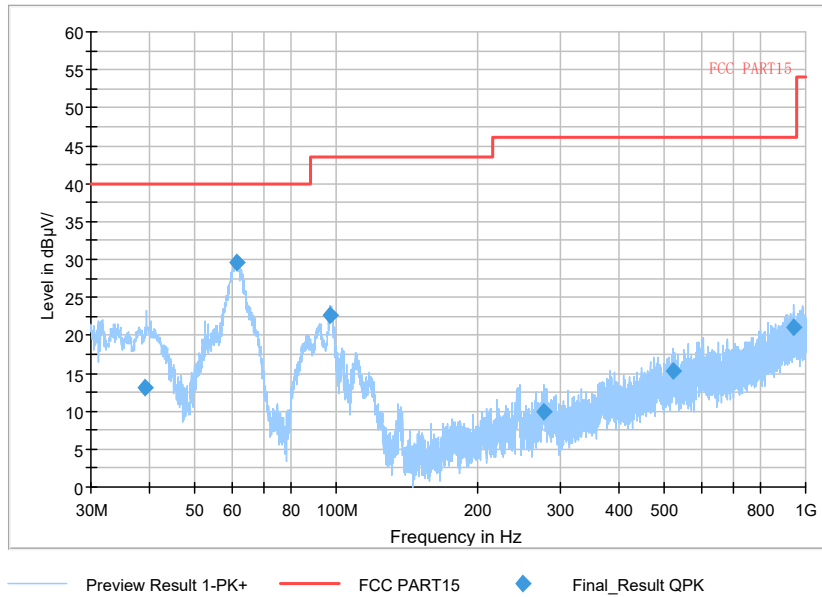


- Preview Result 2-AVG
- Preview Result 1-PK+
- Critical\_Freqs AV54
- \* Critical\_Freqs PK+
- PK.74
- \* Critical\_Freqs AVG AV54
- ◆ Final\_Result PK+
- ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

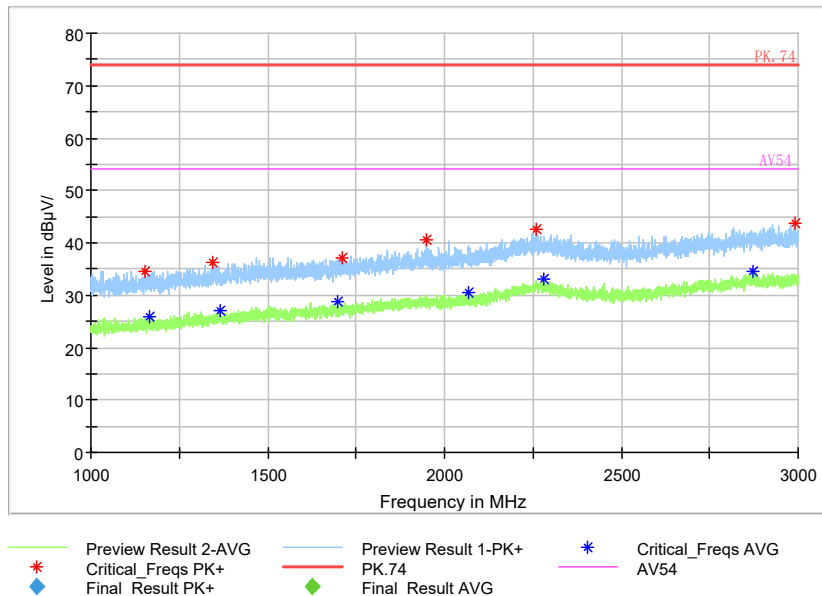
Carrier frequency (MHz): 5260  
Channel No.:52

Full Spectrum



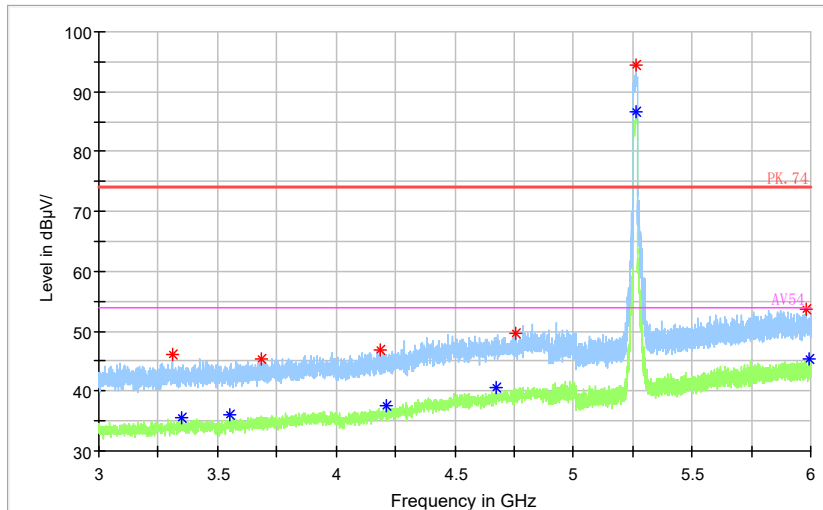
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

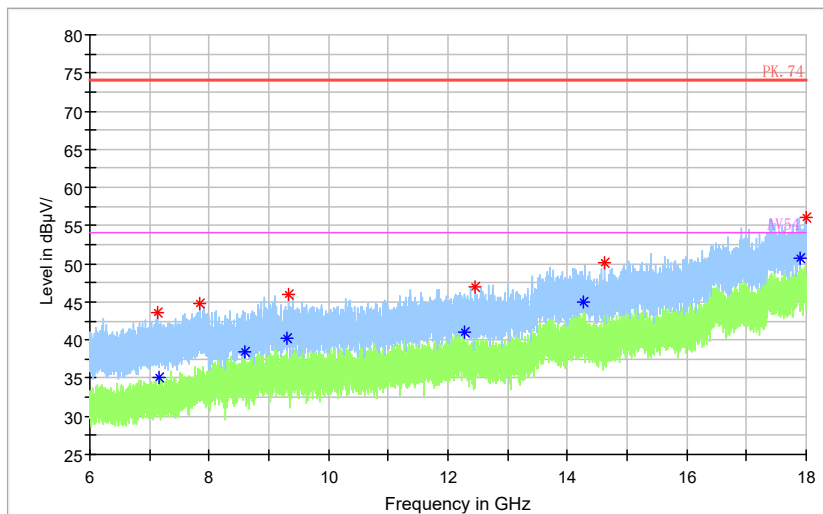
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    \* AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum

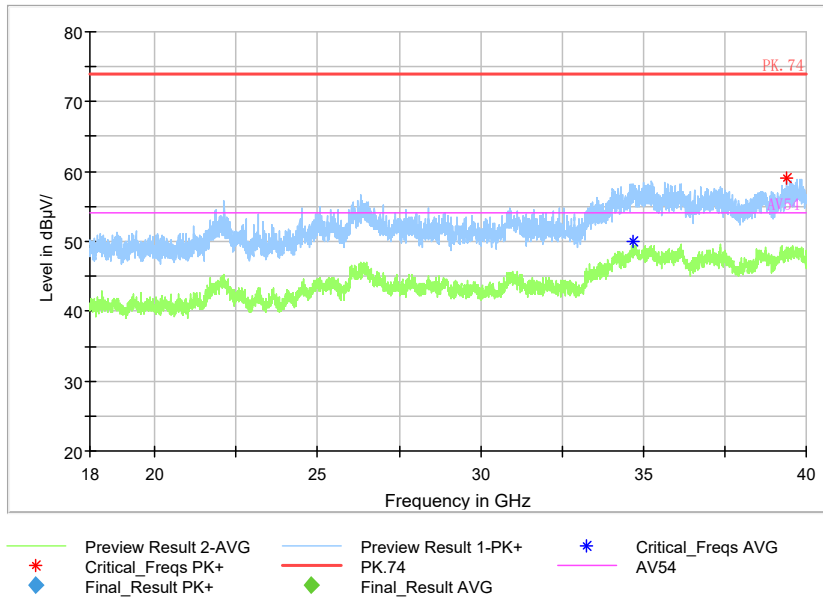


— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    \* AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

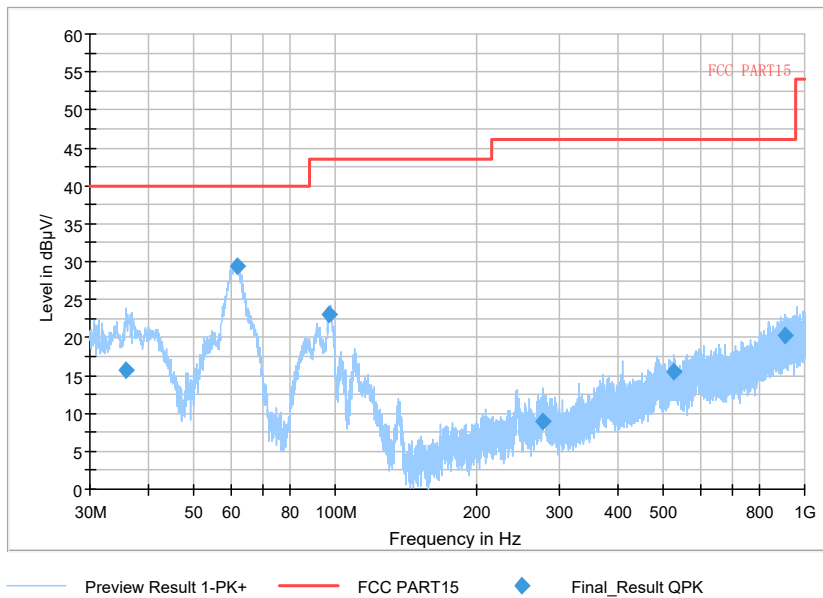


Full Spectrum



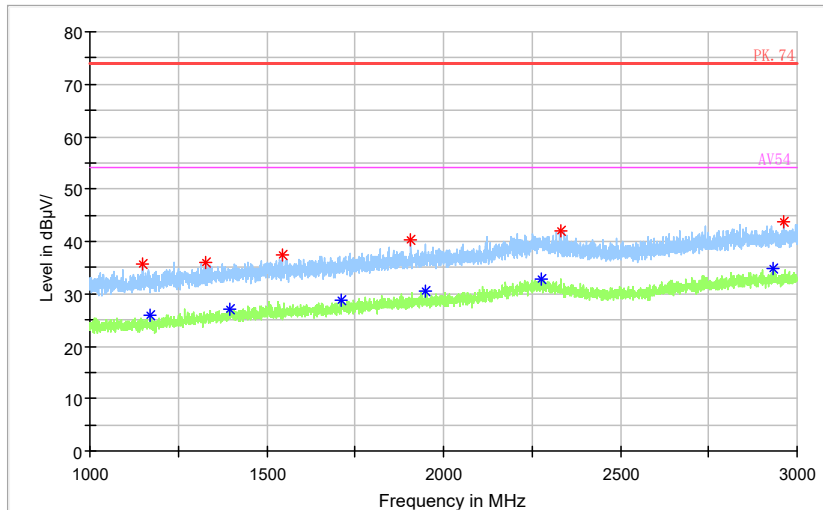
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

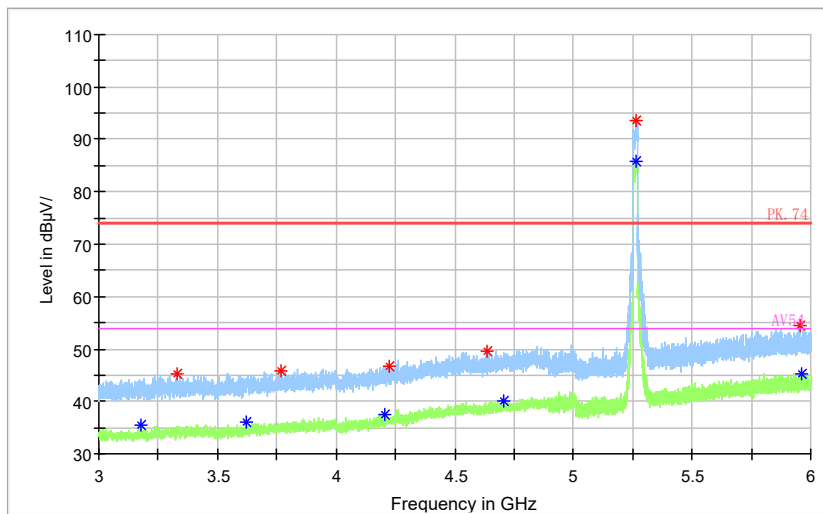
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    \* AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

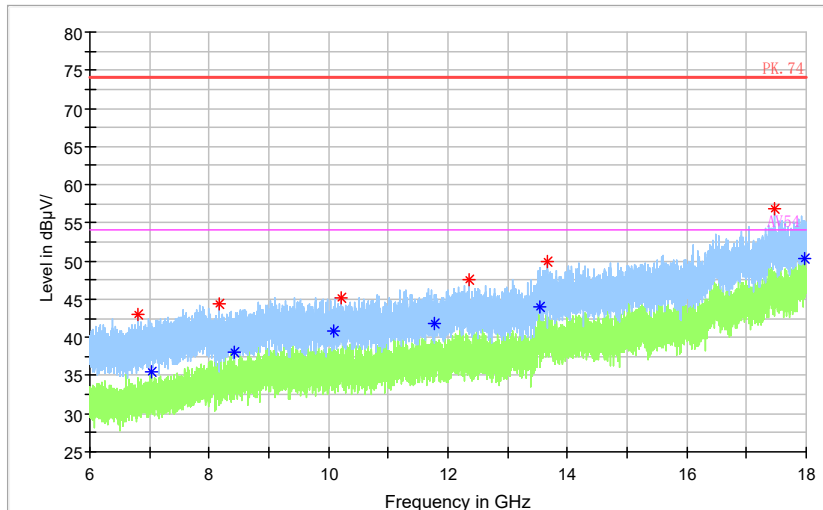
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    \* AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

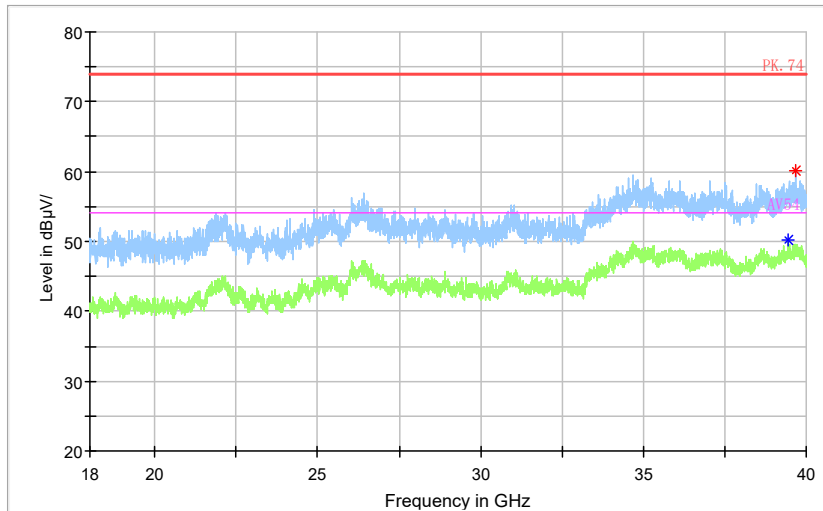
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     ◆ Final\_Result PK+     ◆ AV54  
◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

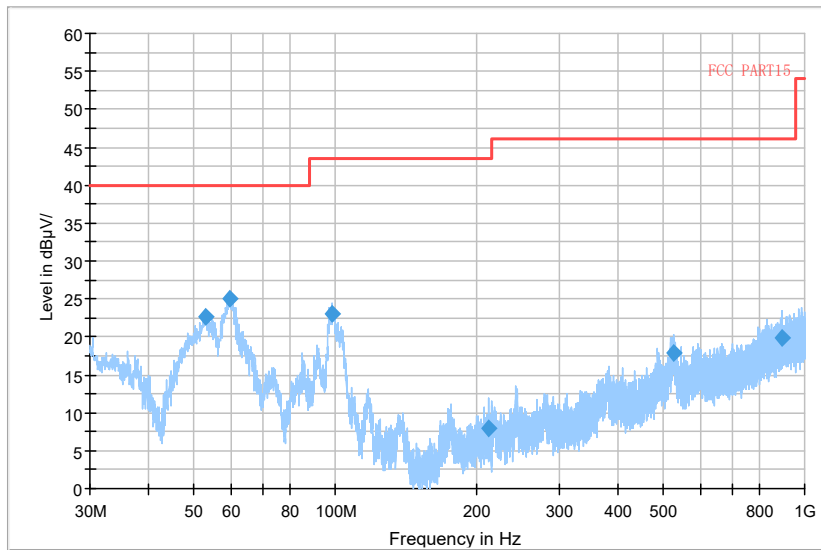
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     ◆ Final\_Result PK+     ◆ AV54  
◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

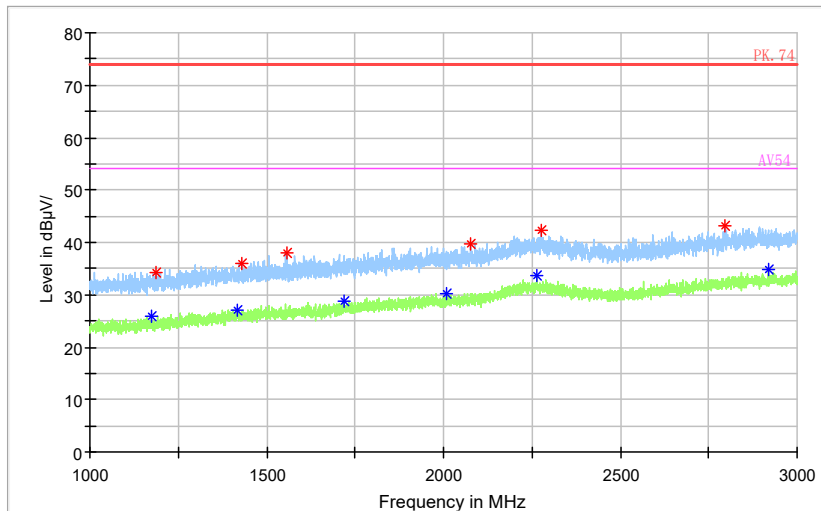
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT20)

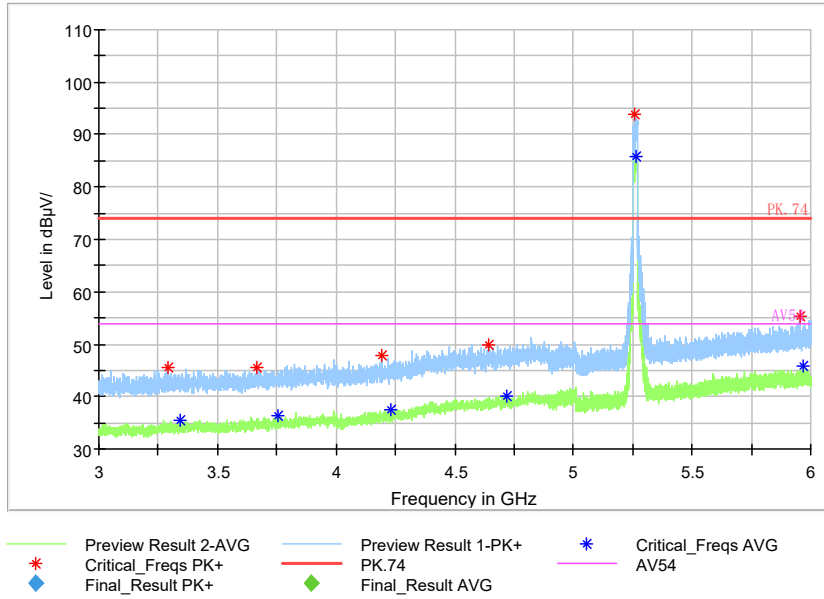
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    Final\_Result PK+  
Final\_Result PK+    Final\_Result AVG    AV54

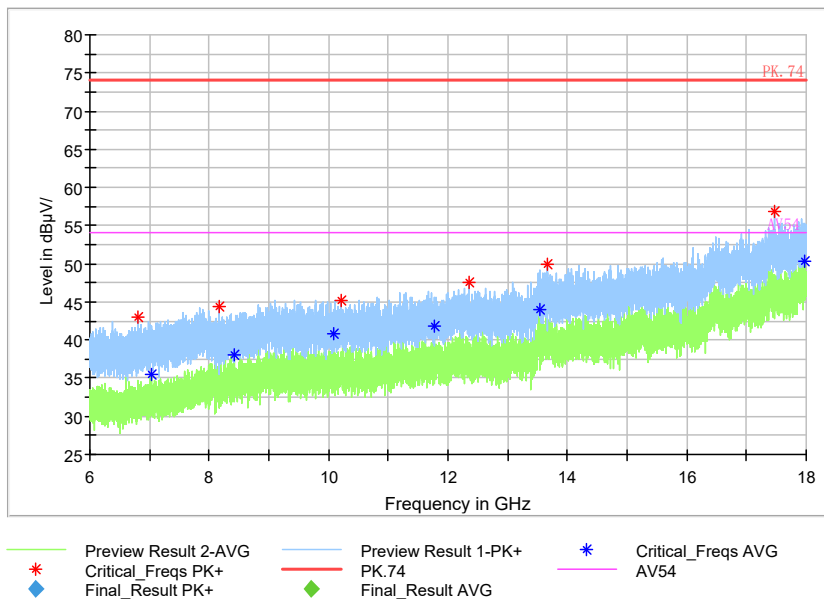
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



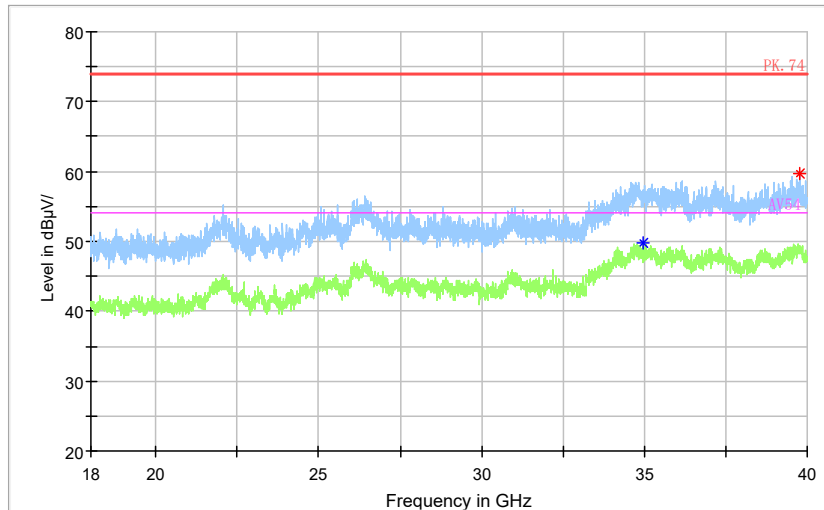
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

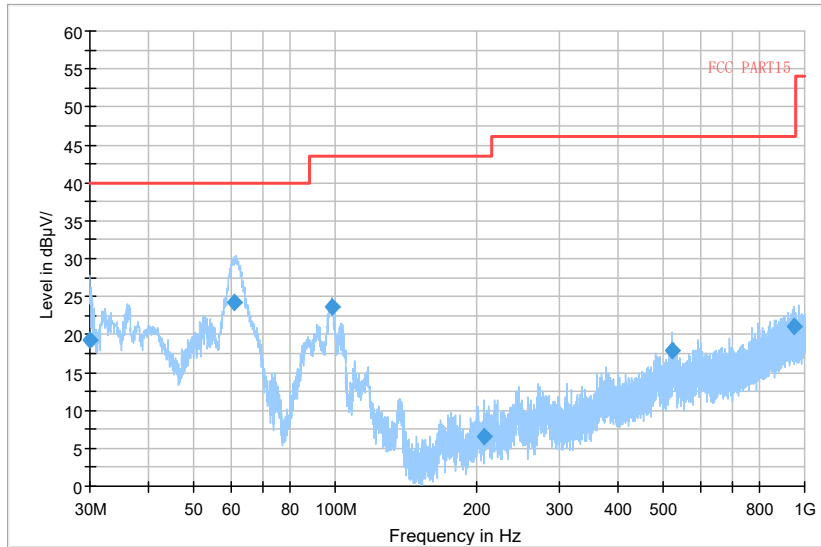


<span style="color: green;">—</span> Preview Result 2-AVG	<span style="color: blue;">—</span> Preview Result 1-PK+	<span style="color: blue;">*</span> Critical_Freqs AVG
<span style="color: red;">*</span> Critical_Freqs PK+	<span style="color: red;">—</span> PK.74	<span style="color: purple;">—</span> AV54
<span style="color: blue;">◆</span> Final_Result PK+	<span style="color: green;">◆</span> Final_Result AVG	

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5300  
Channel No.:60

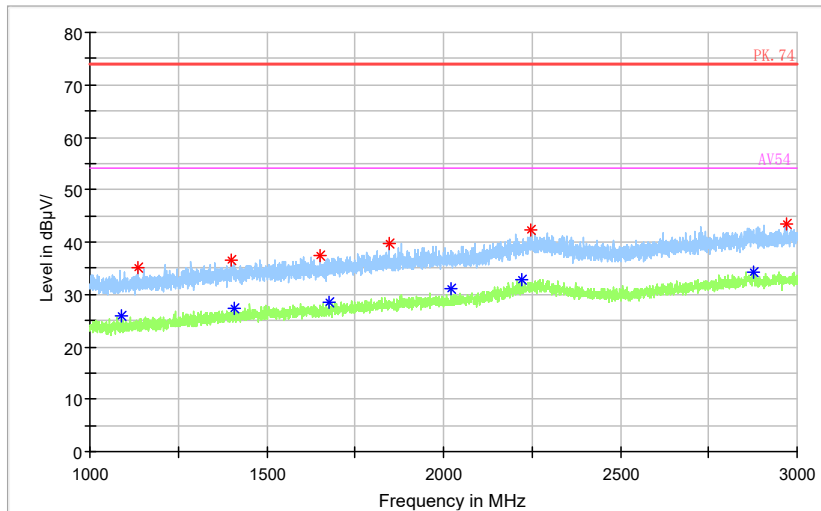
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

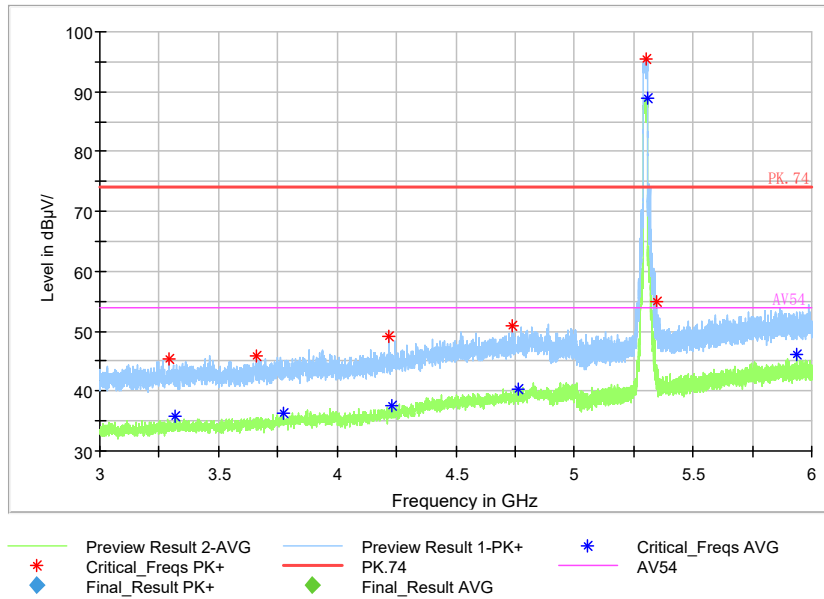
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

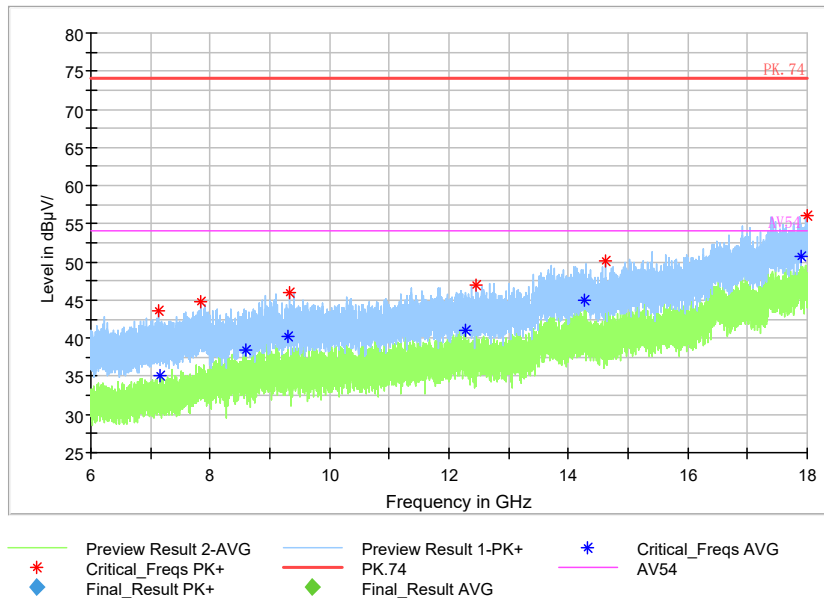
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

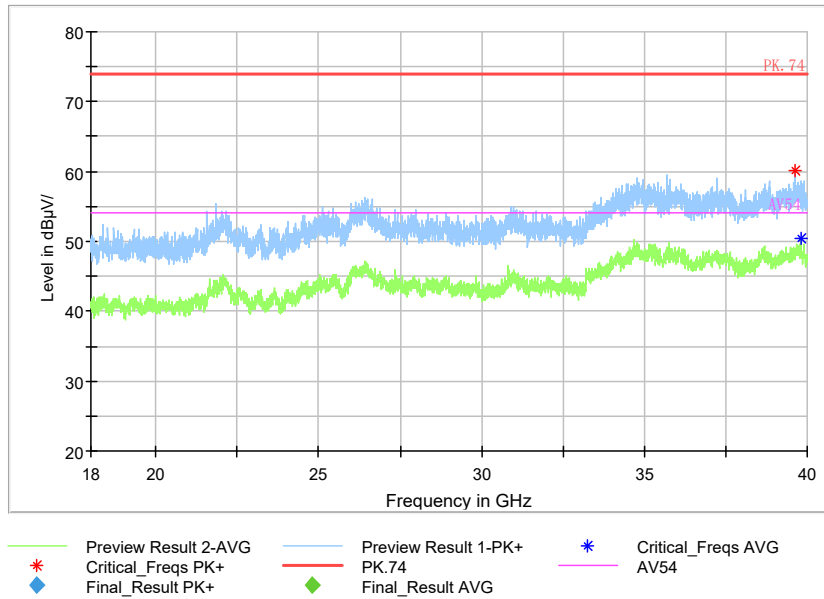
Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

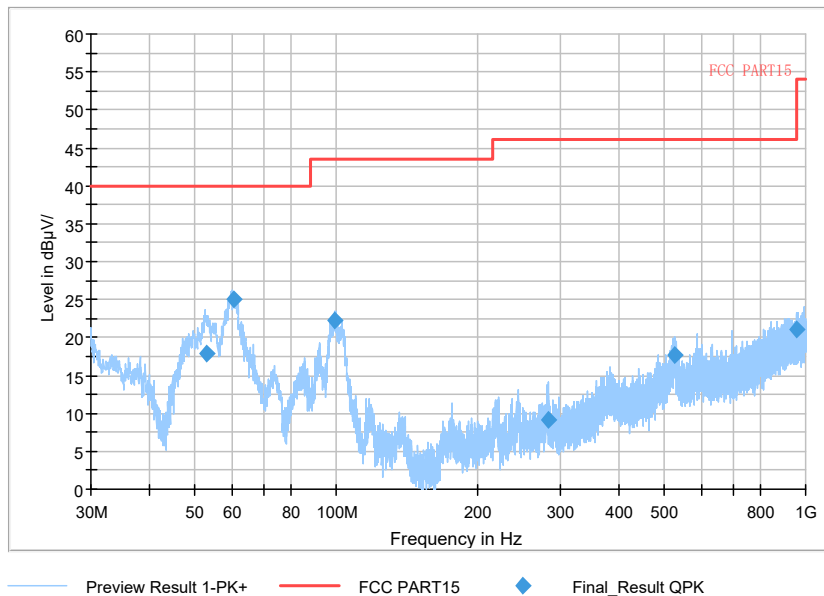


Full Spectrum



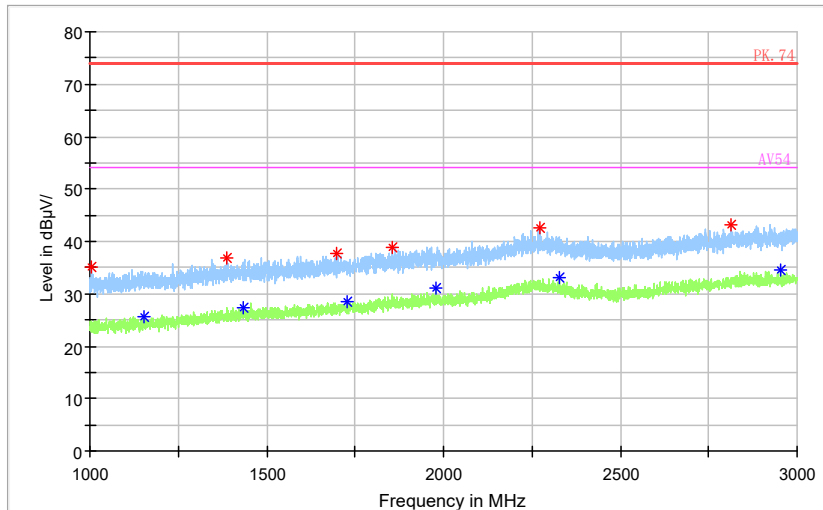
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

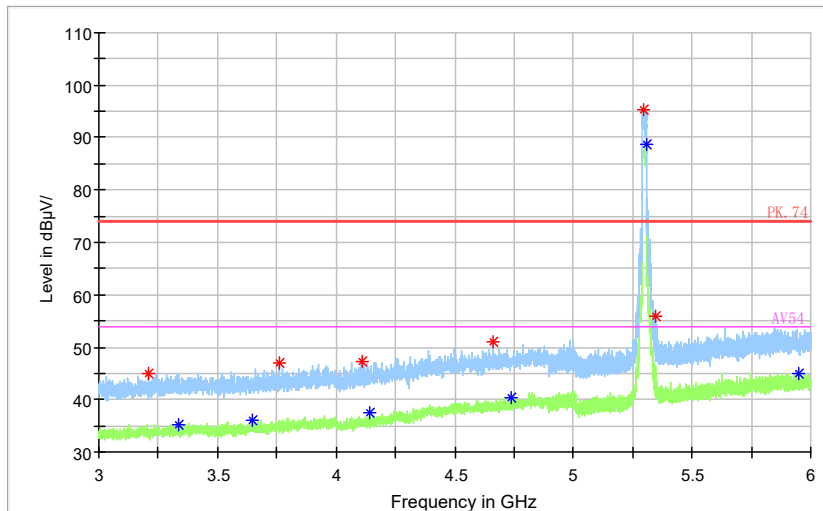
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    — AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

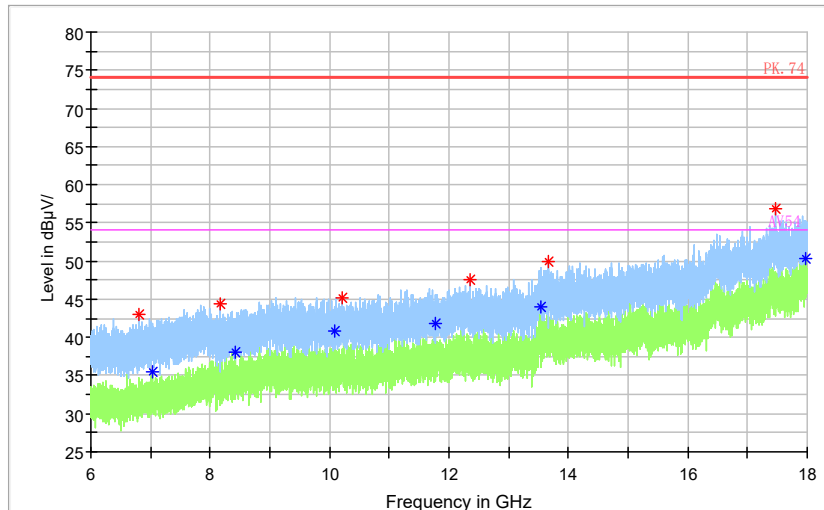
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    — AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

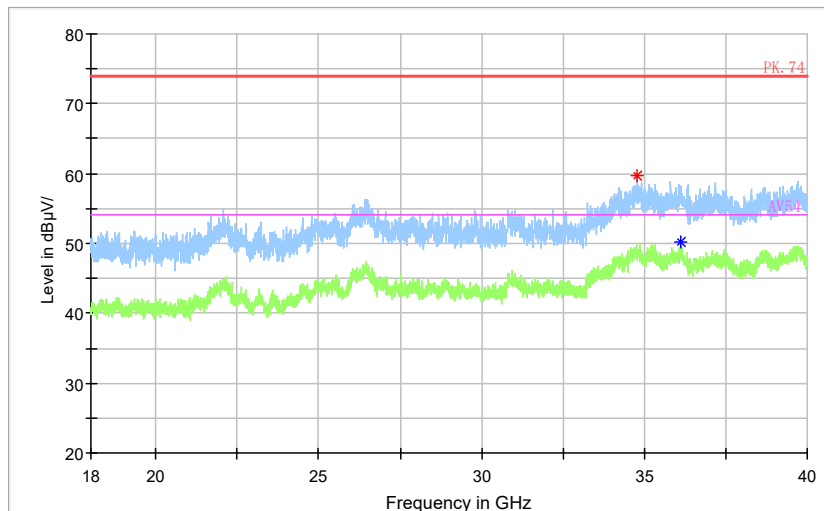
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

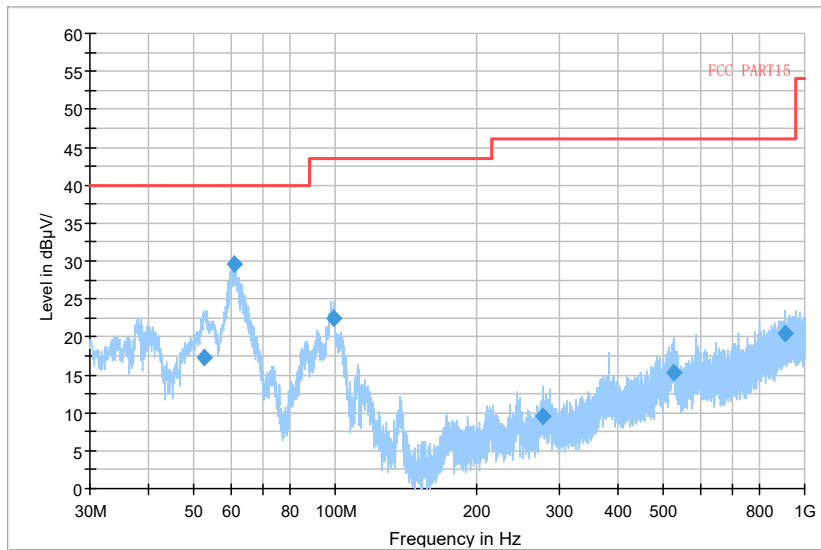
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

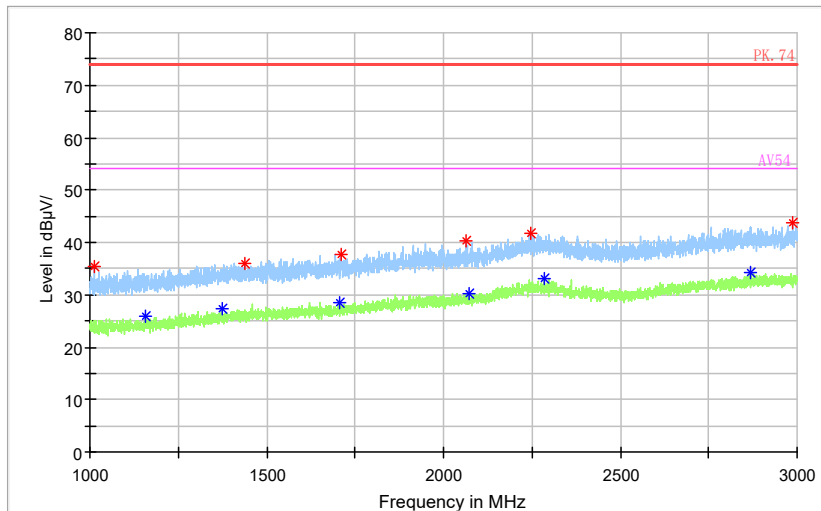
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT20)

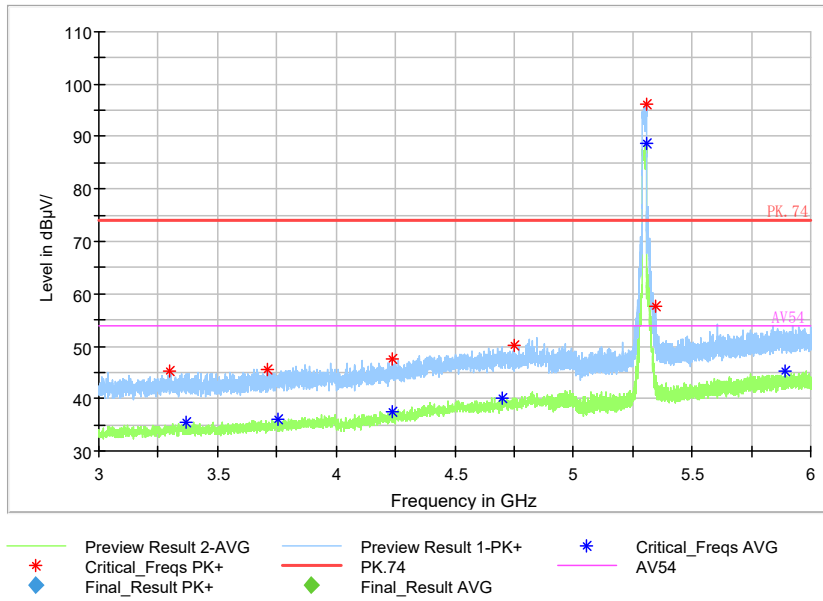
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

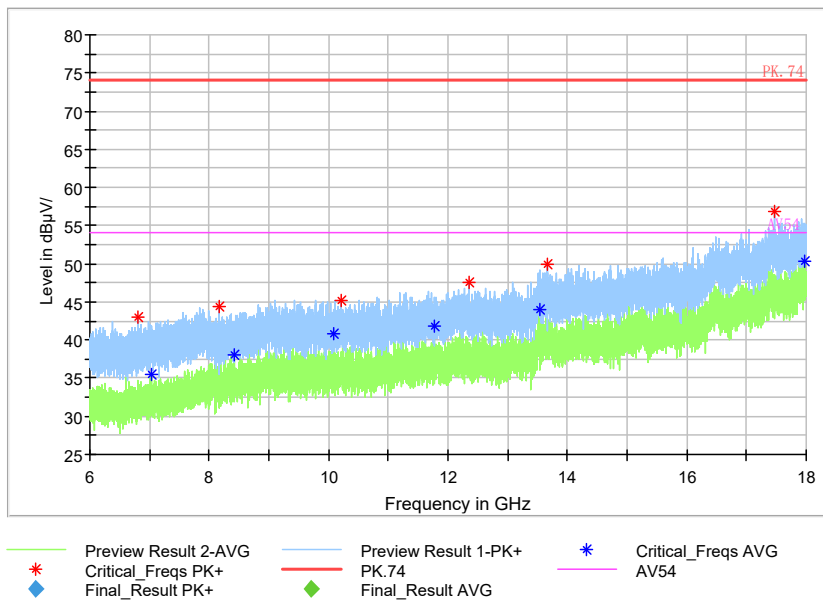
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



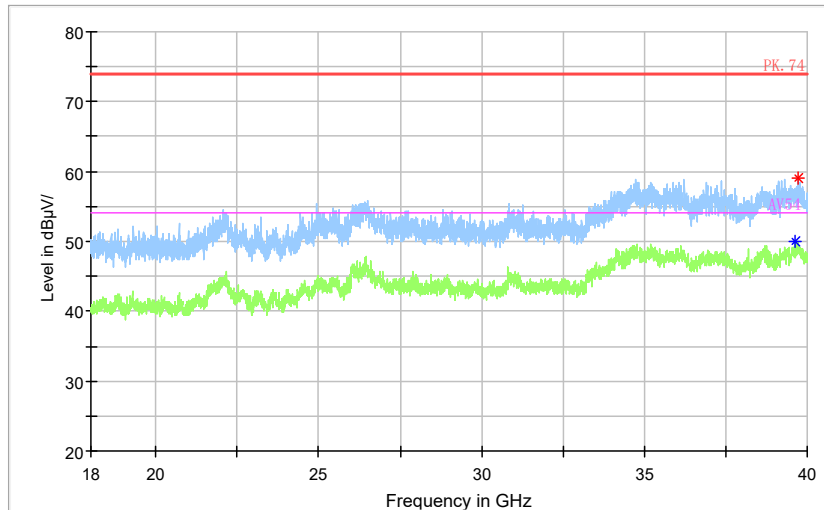
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

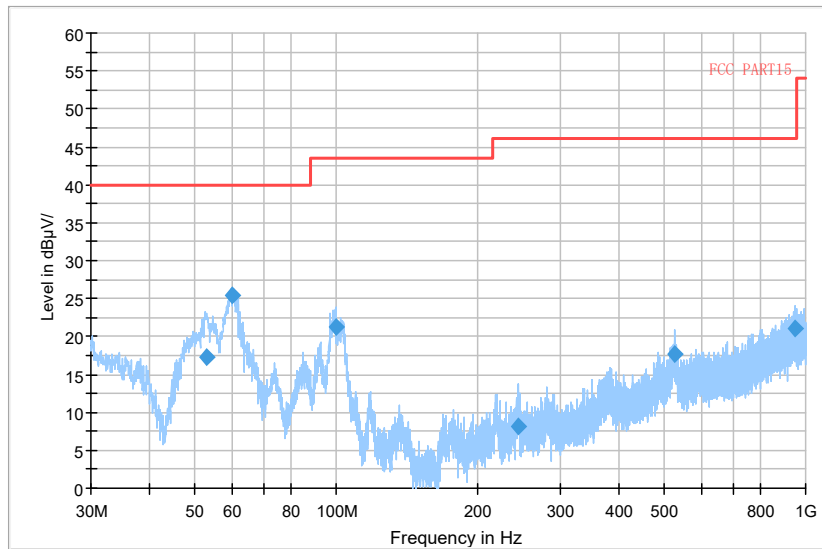


— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5320  
Channel No.:64

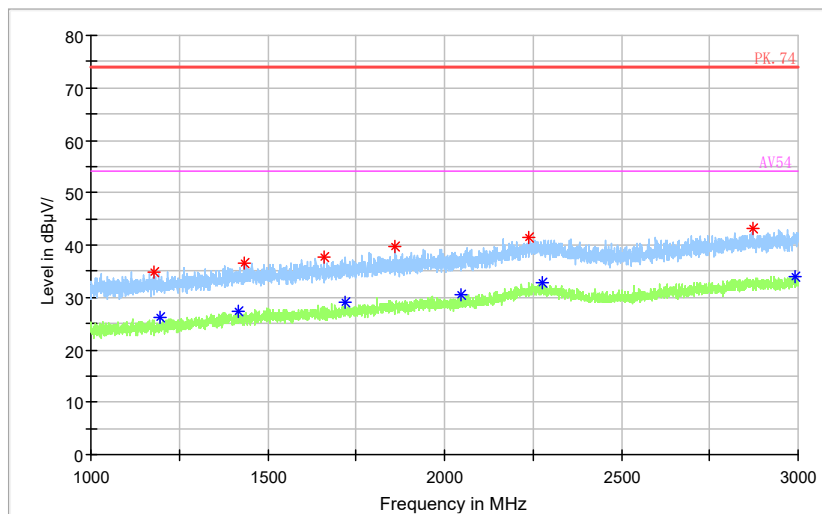
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

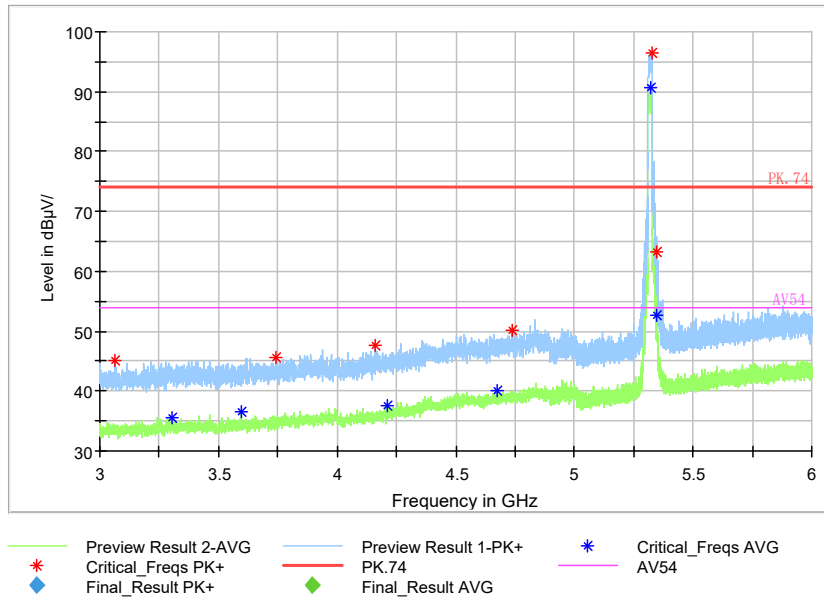
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    Final\_Result PK+  
Final\_Result AVG    AV54

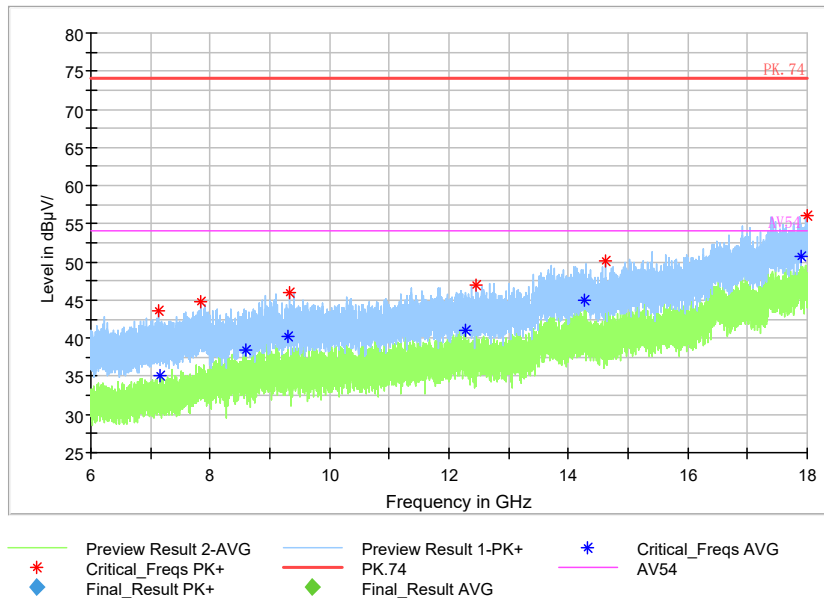
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

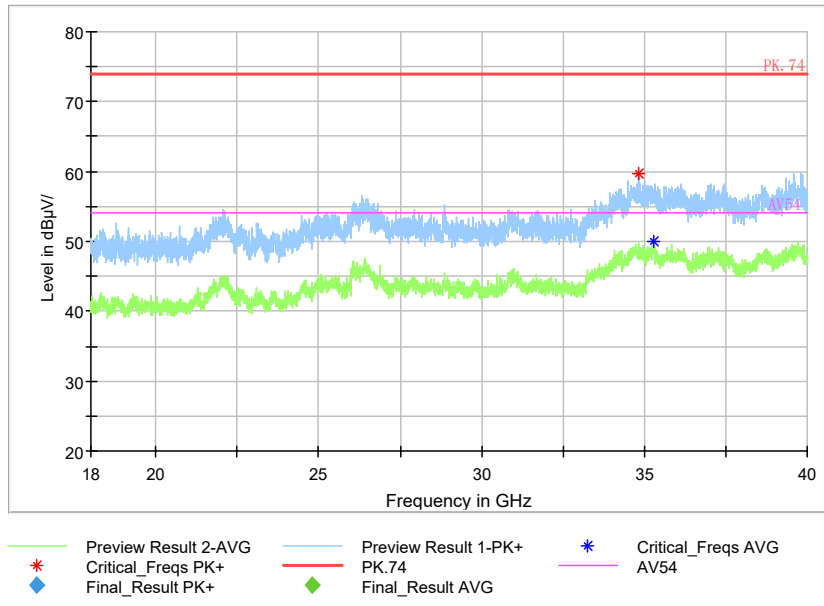
Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

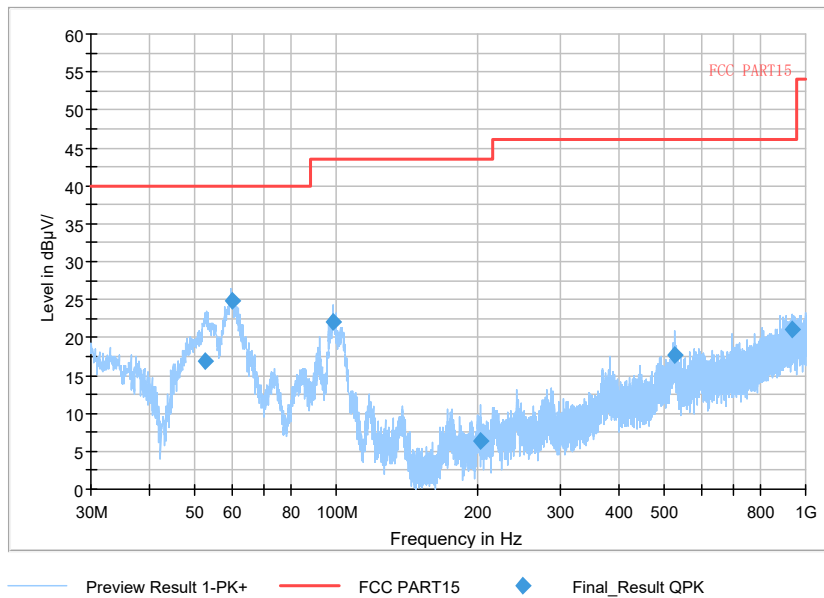


Full Spectrum



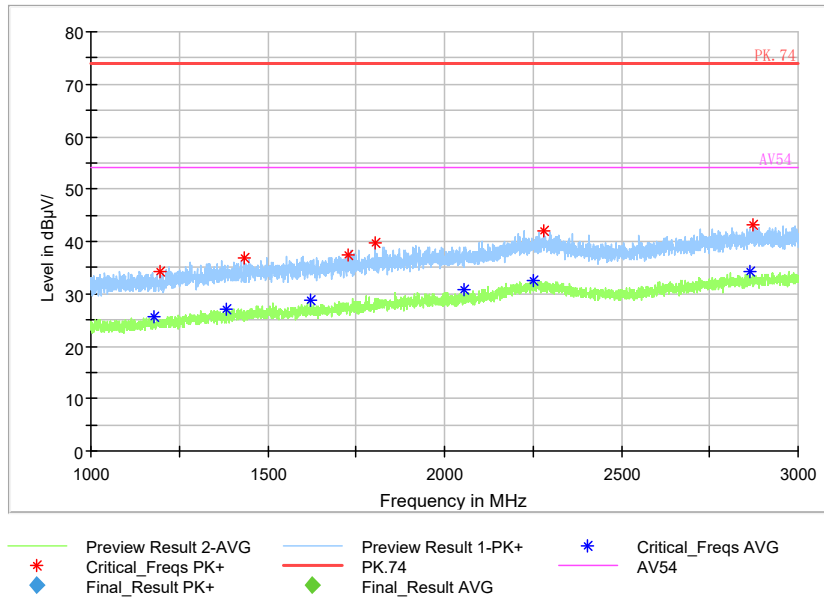
Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11a

Full Spectrum



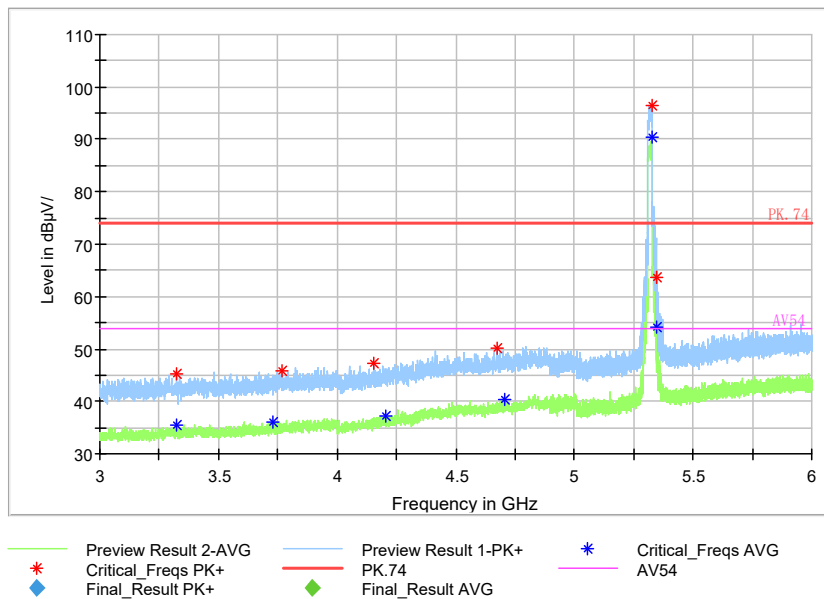
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11n(HT20)

Full Spectrum



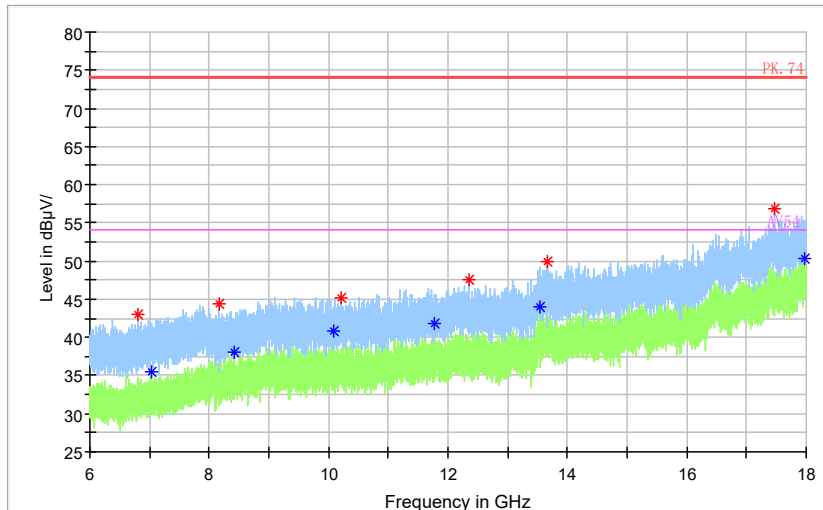
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

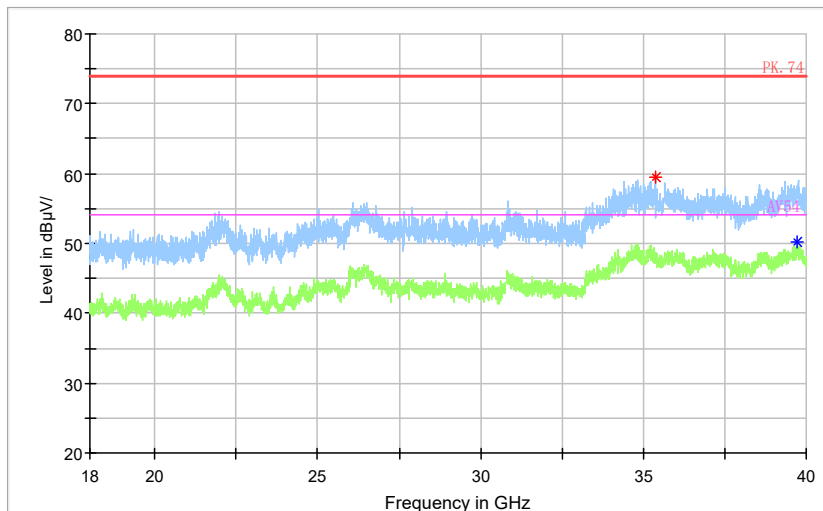
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     ◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

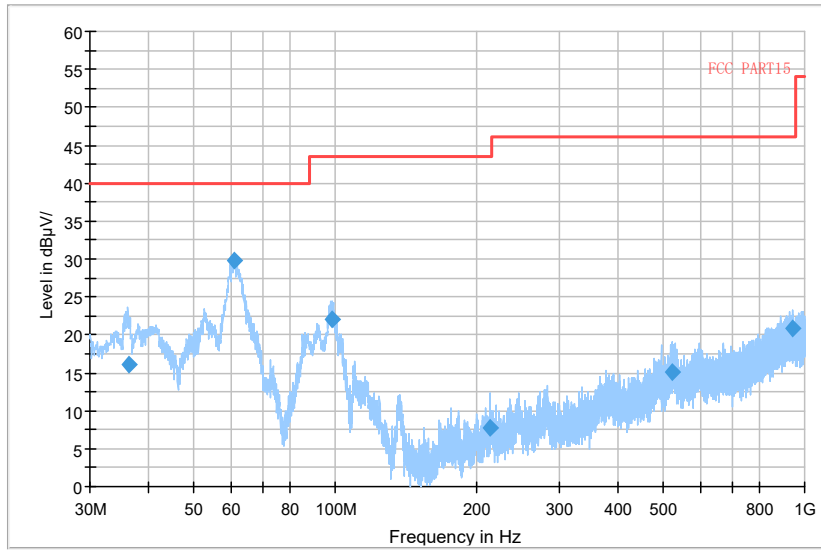
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     ◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

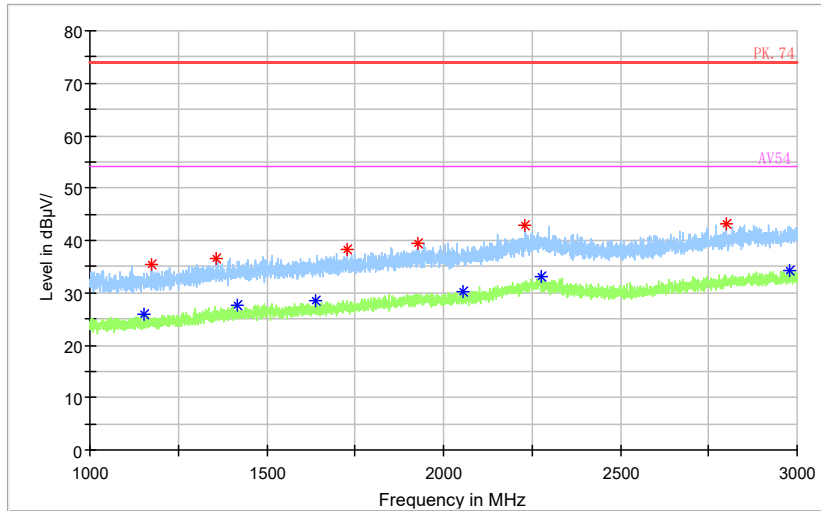
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT20)

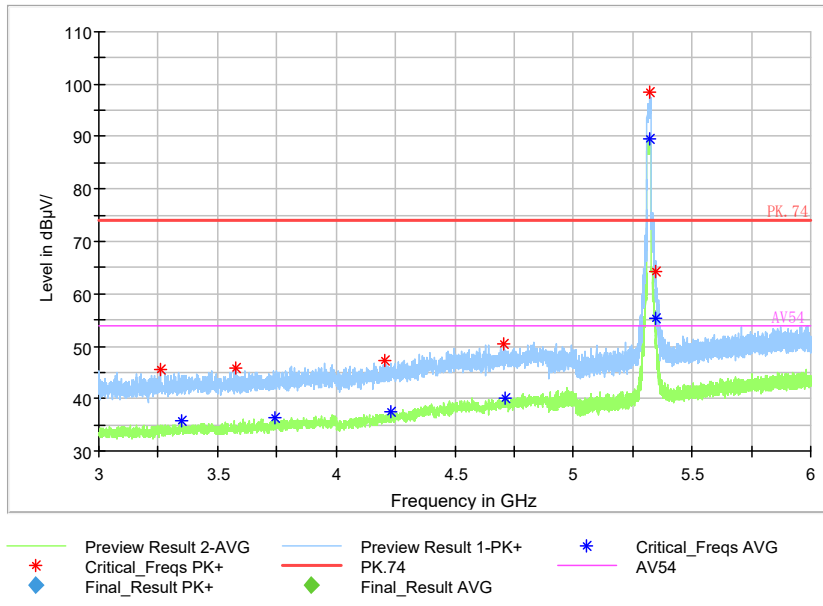
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

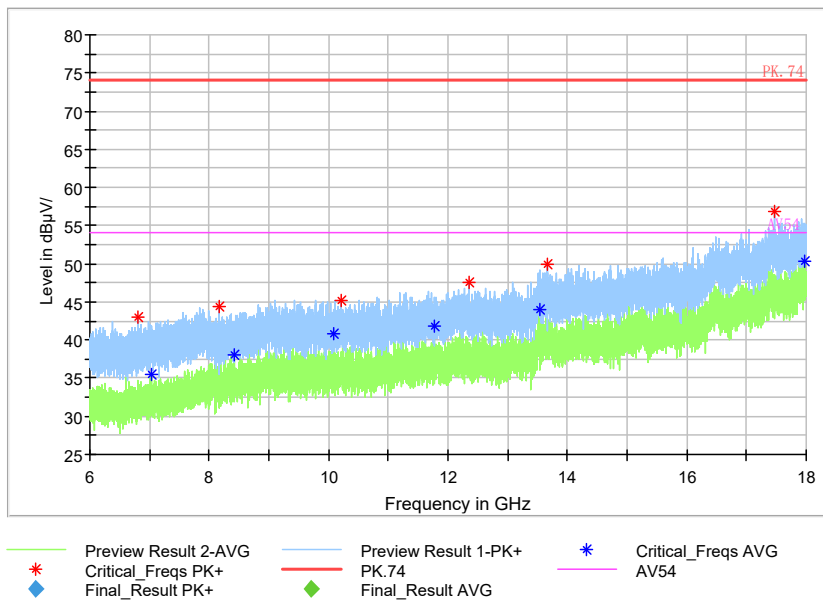
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



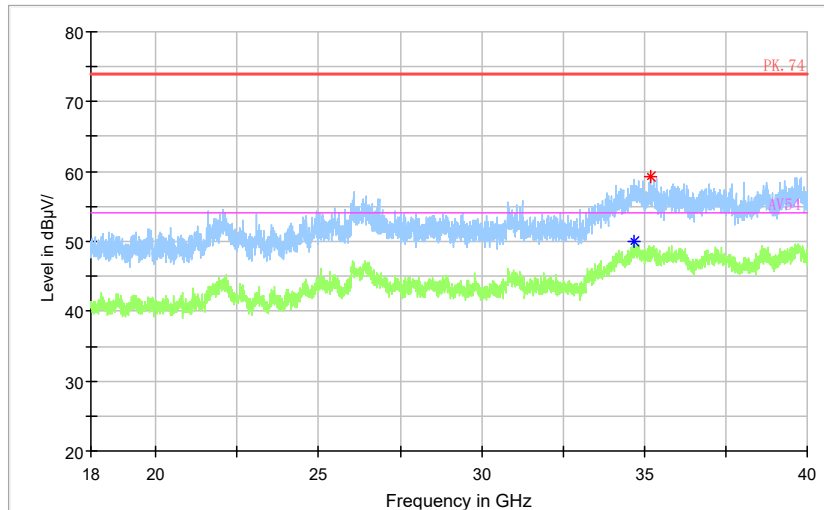
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum

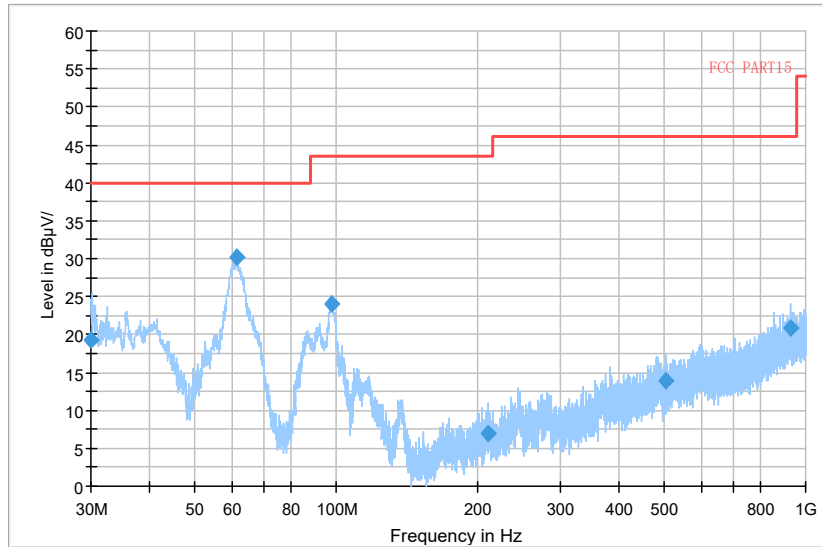


— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5270  
Channel No.:54

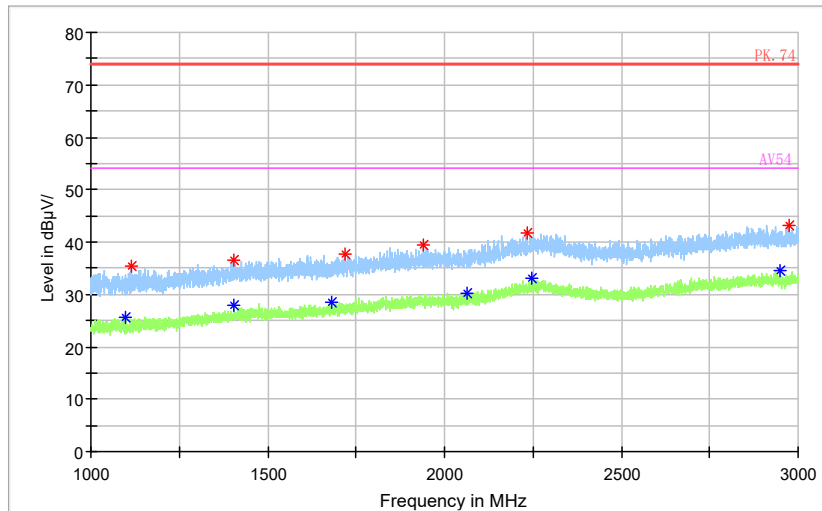
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT40)

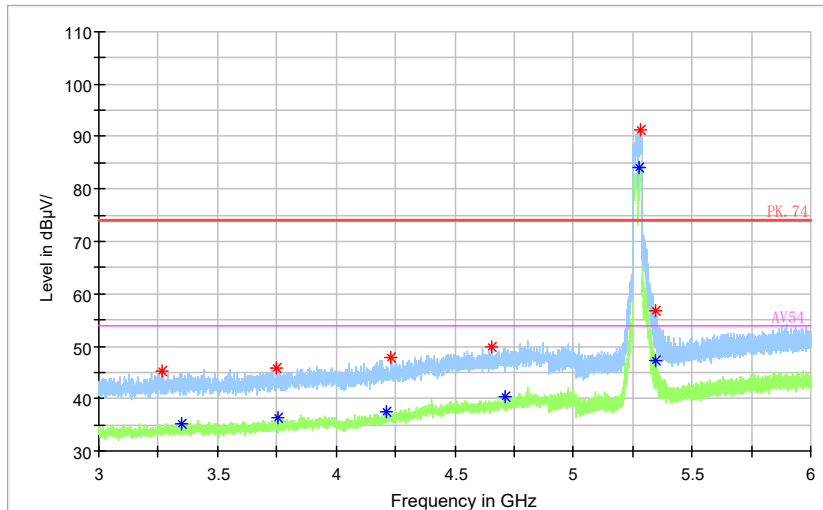
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

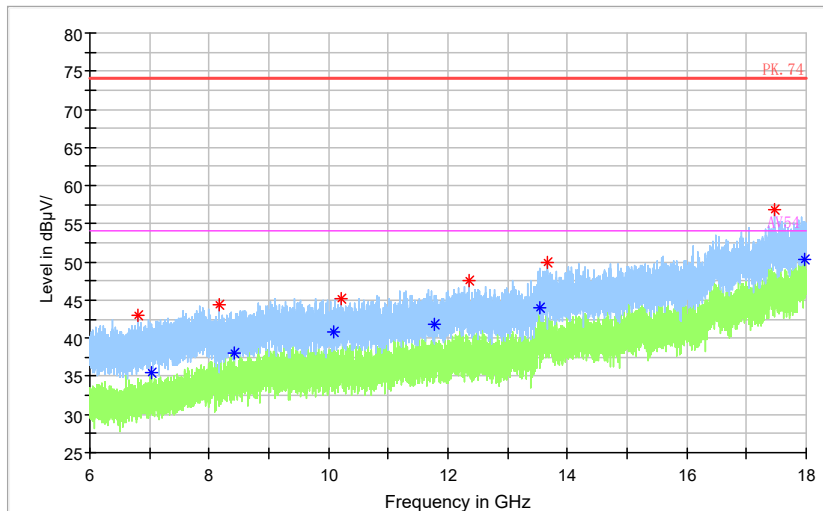
Full Spectrum



◆ Preview Result 2-AVG  
\* Critical\_Freqs PK+  
◆ Final\_Result PK+
 — Preview Result 1-PK+  
— PK.74  
◆ Final\_Result AVG
 \* Critical\_Freqs AVG  
— AV54

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum

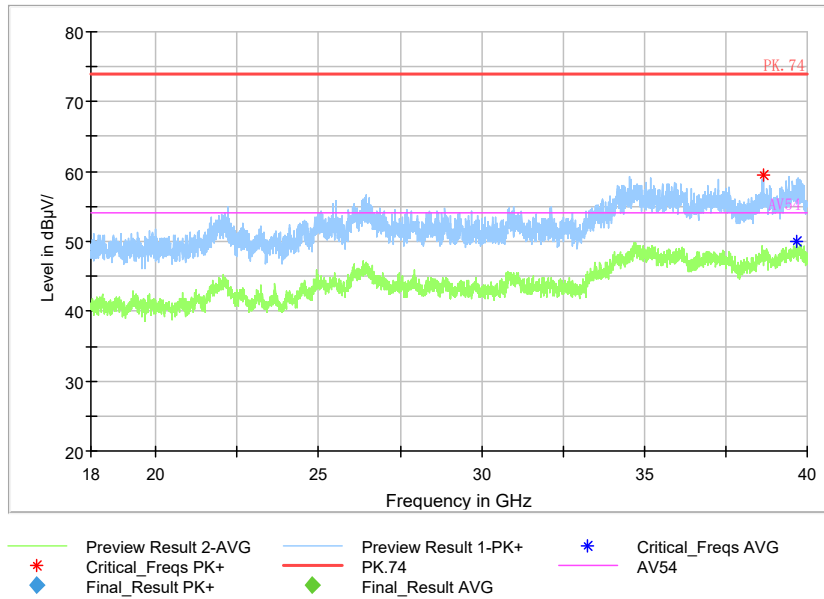


◆ Preview Result 2-AVG  
\* Critical\_Freqs PK+  
◆ Final\_Result PK+
 — Preview Result 1-PK+  
— PK.74  
◆ Final\_Result AVG
 \* Critical\_Freqs AVG  
— AV54

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

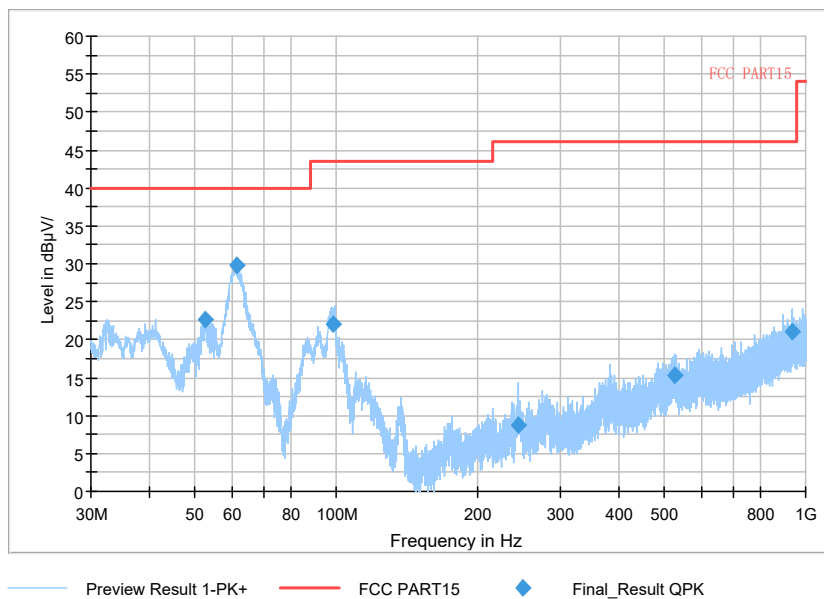


Full Spectrum



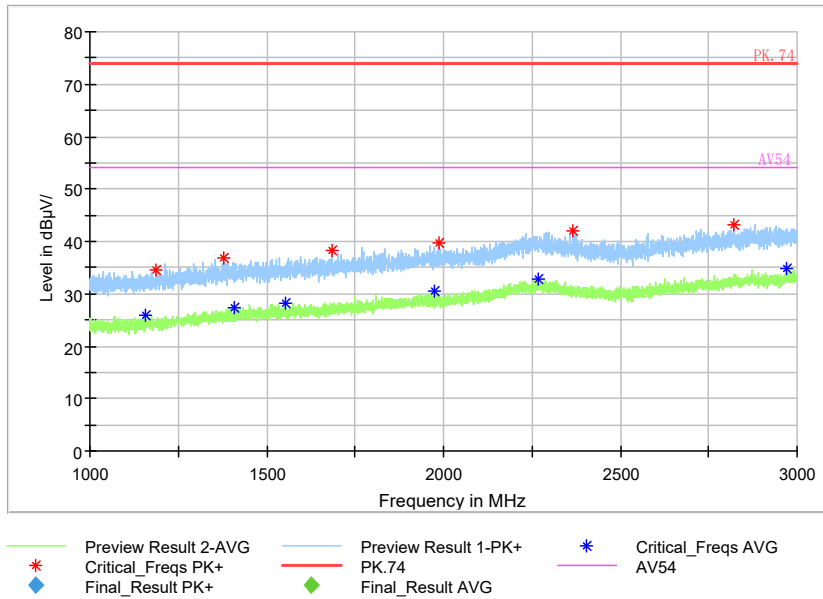
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



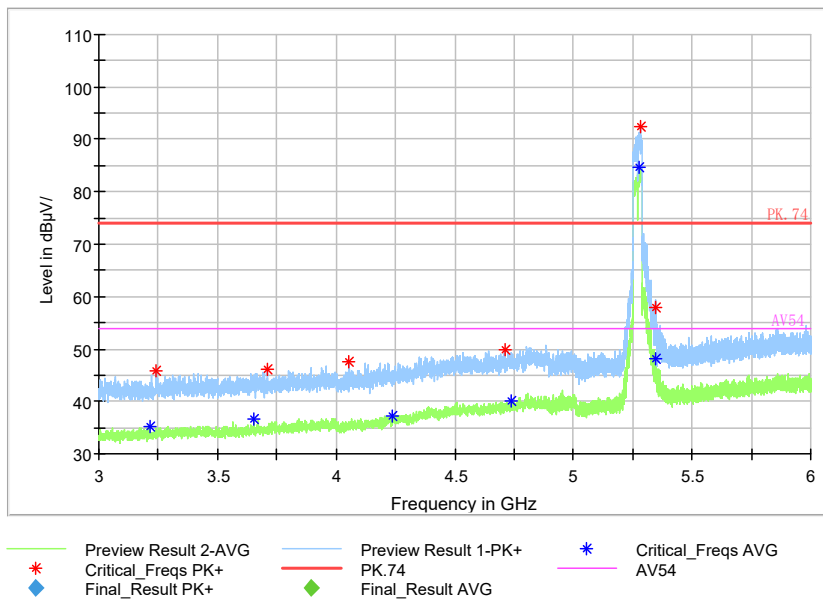
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



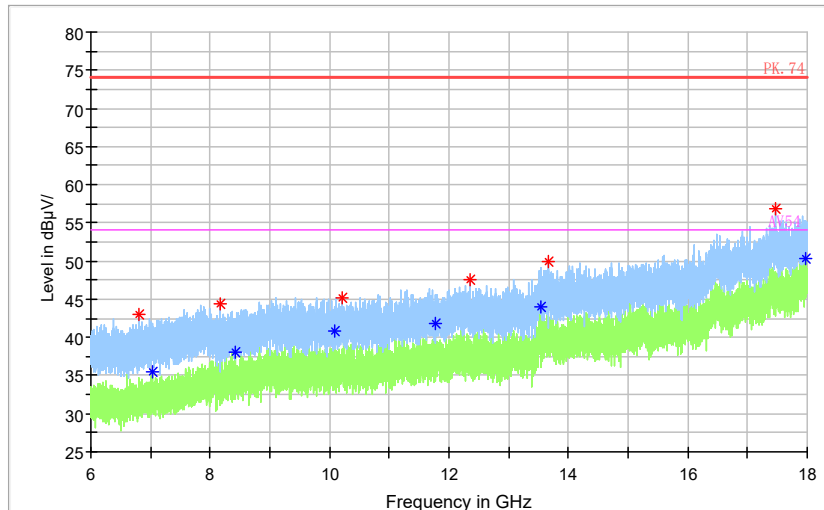
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

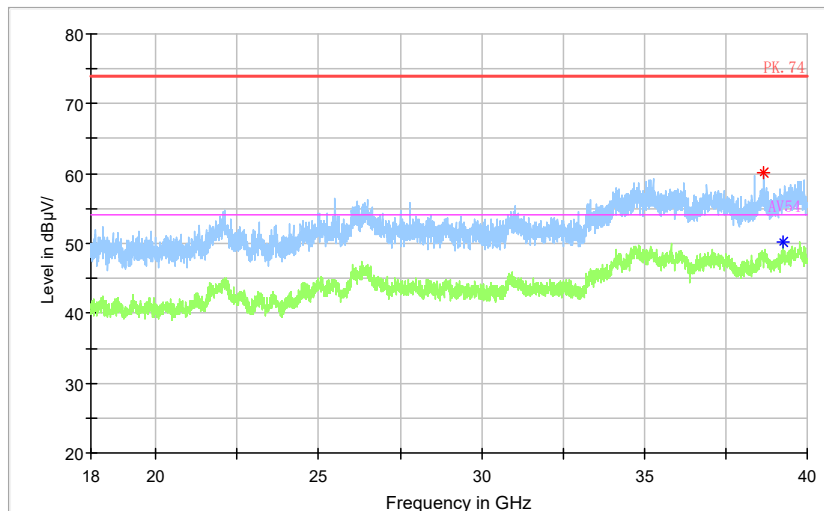
Full Spectrum



◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     ◆ Final\_Result PK+     ◆ AV54  
◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum

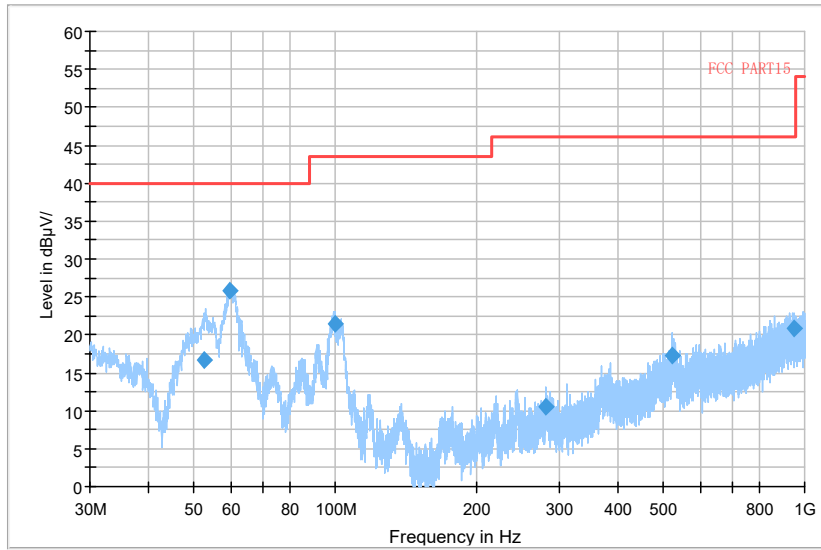


◆ Preview Result 2-AVG     ◆ Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     ◆ Final\_Result PK+     ◆ AV54  
◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Carrier frequency (MHz): 5310  
Channel No.:62

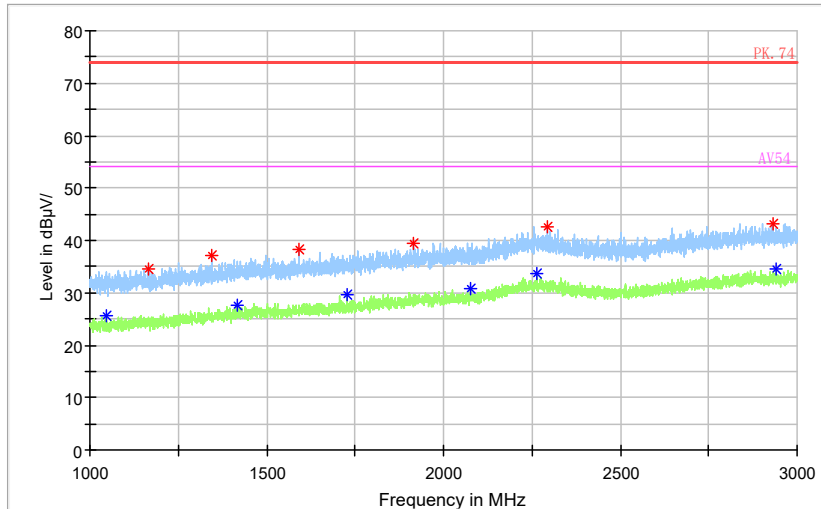
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT40)

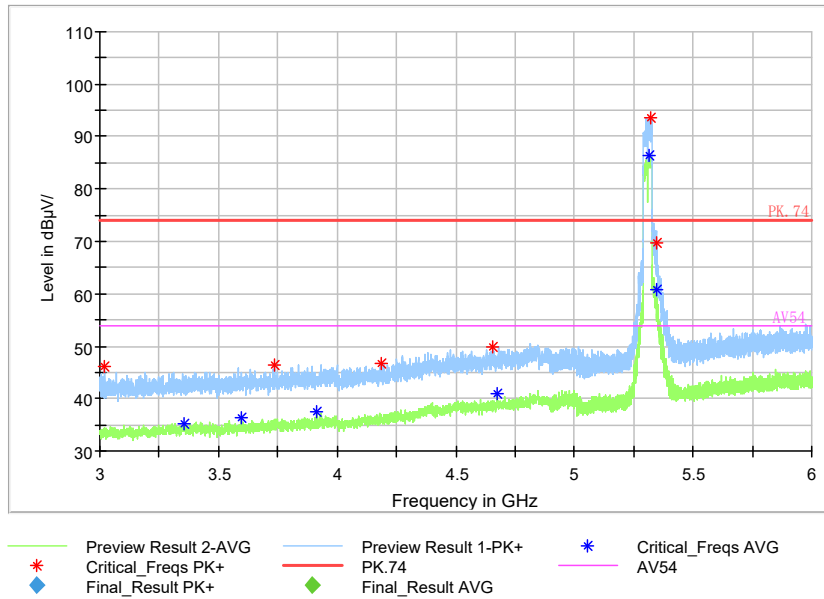
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

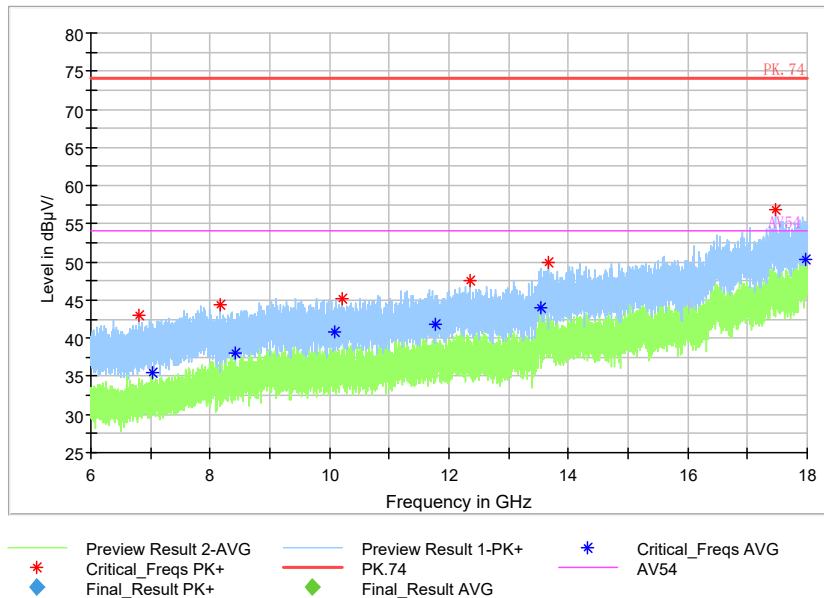
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



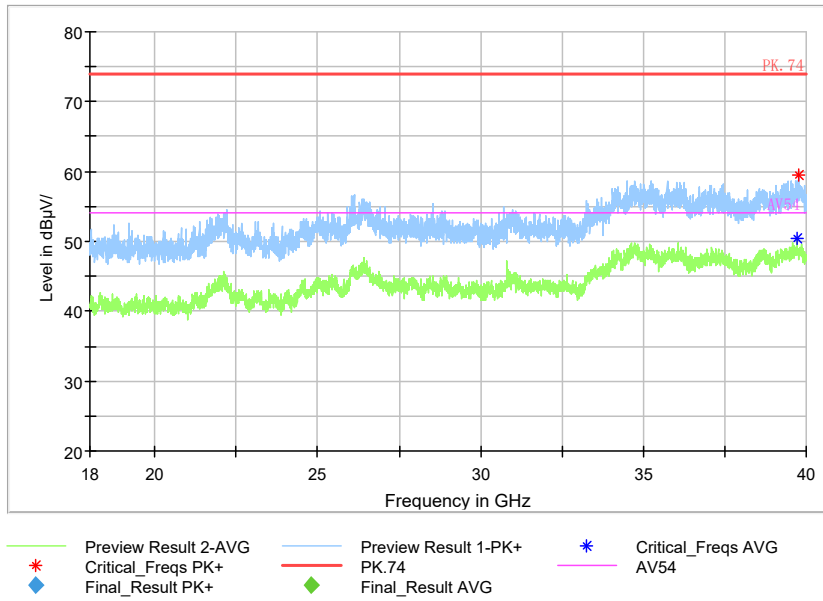
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



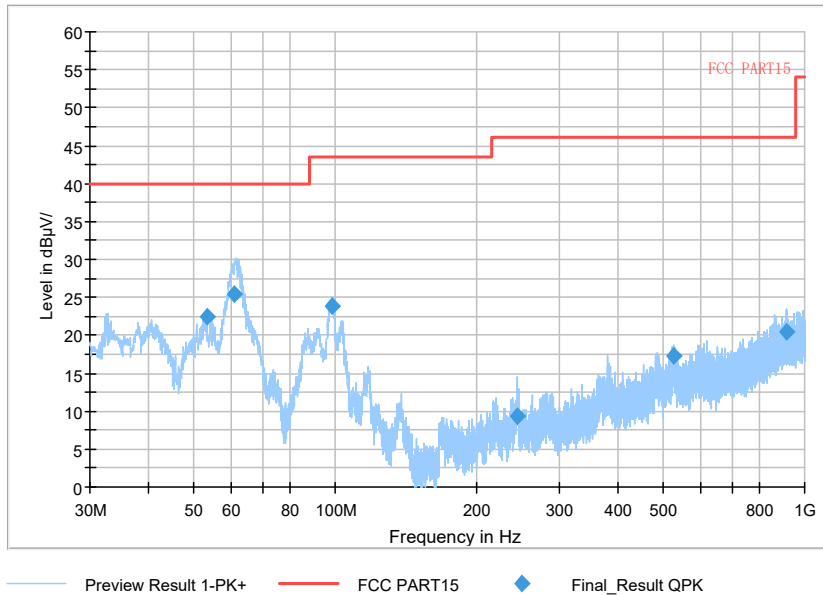
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



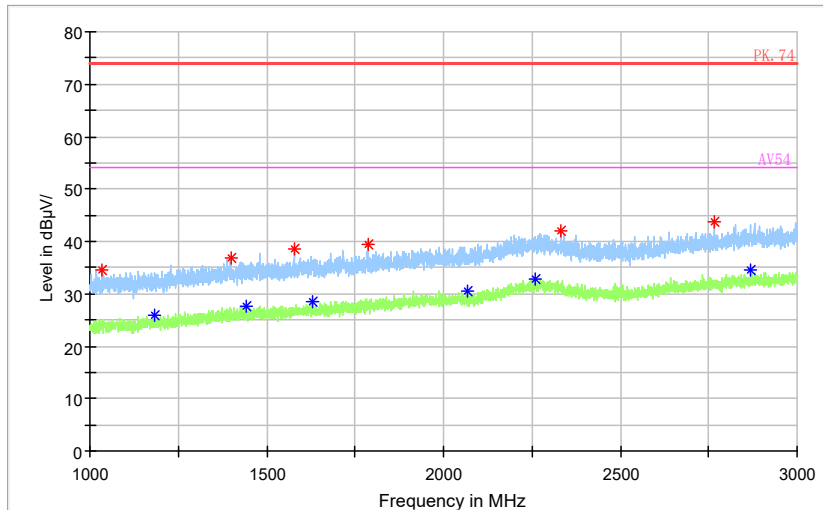
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT40)

Full Spectrum



Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT40)

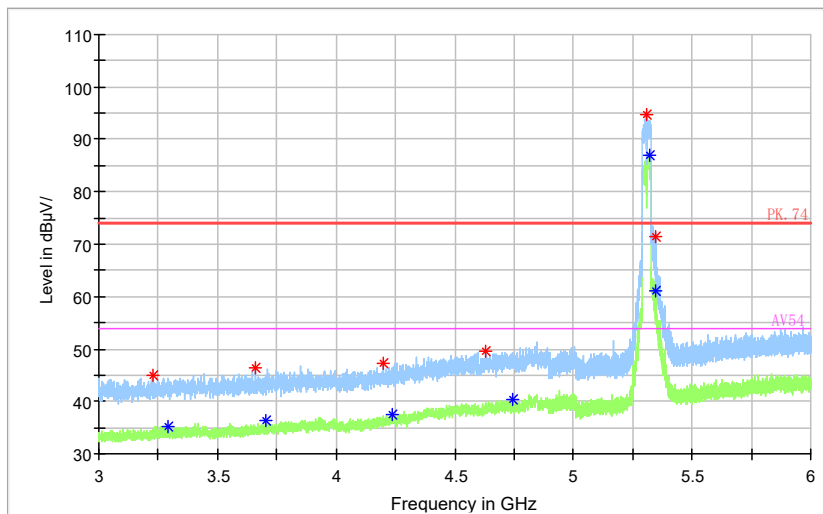
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    — AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

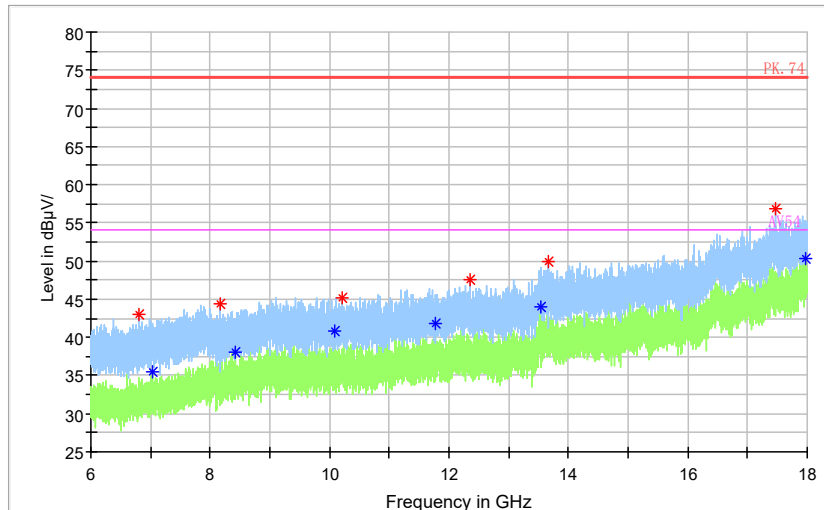
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    — AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

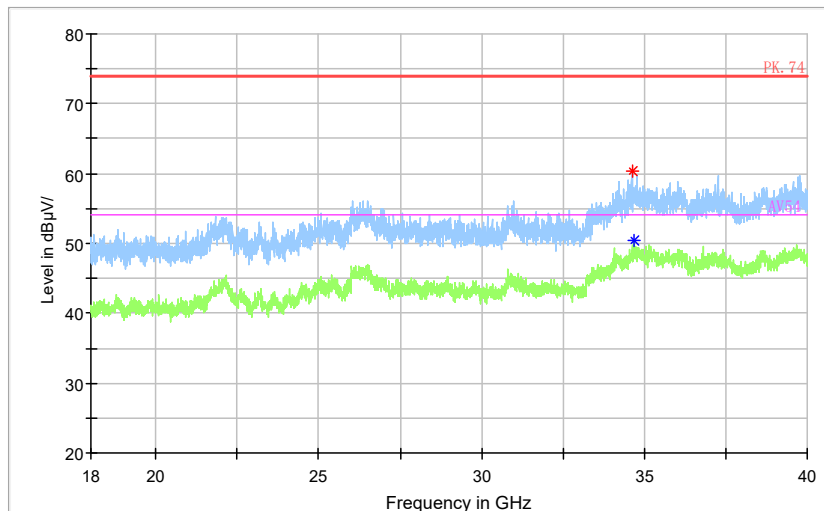
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)

Full Spectrum



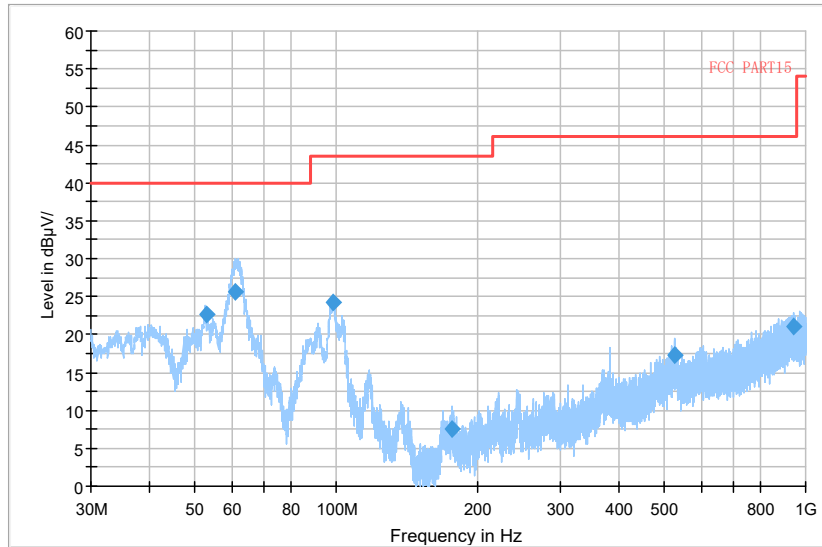
— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT40)



Carrier frequency (MHz): 5290  
Channel No.:58

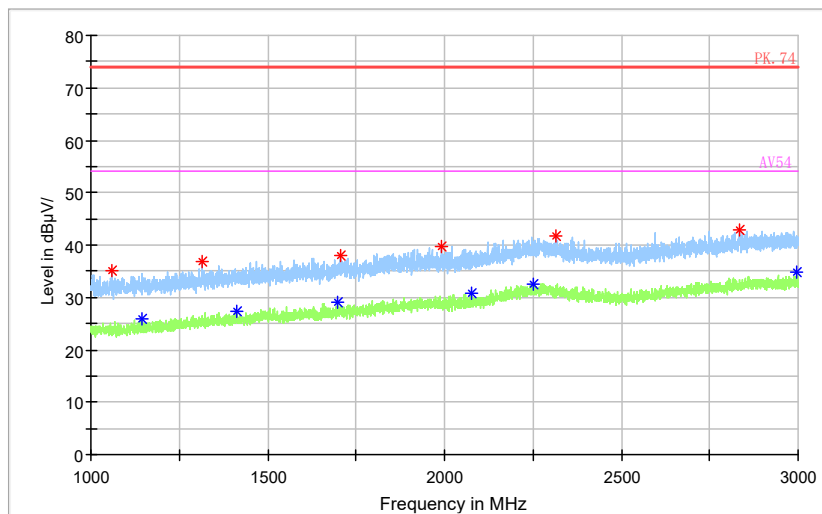
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT80)

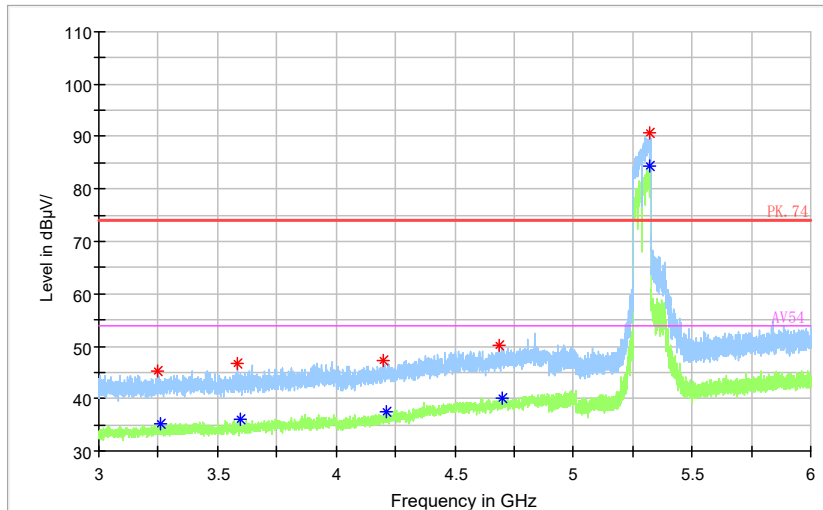
Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

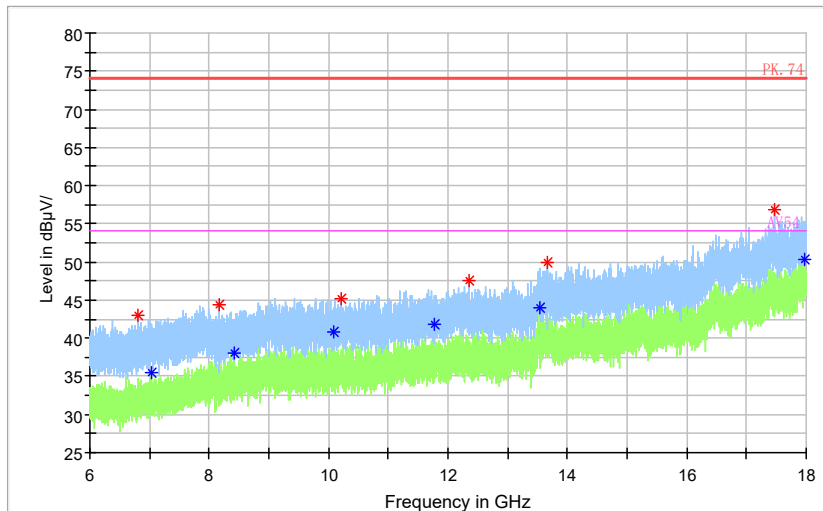
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

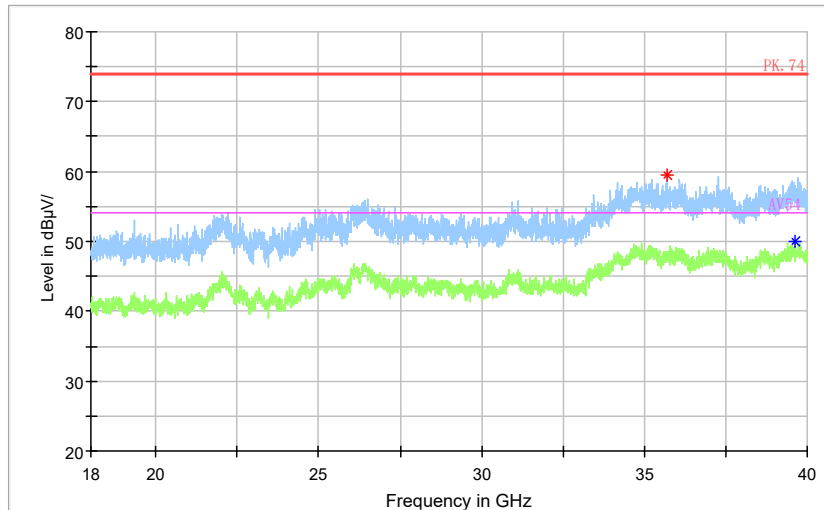
Full Spectrum



— Preview Result 2-AVG     — Preview Result 1-PK+     \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+     — PK.74     — AV54  
◆ Final\_Result PK+     ◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT80)

Full Spectrum

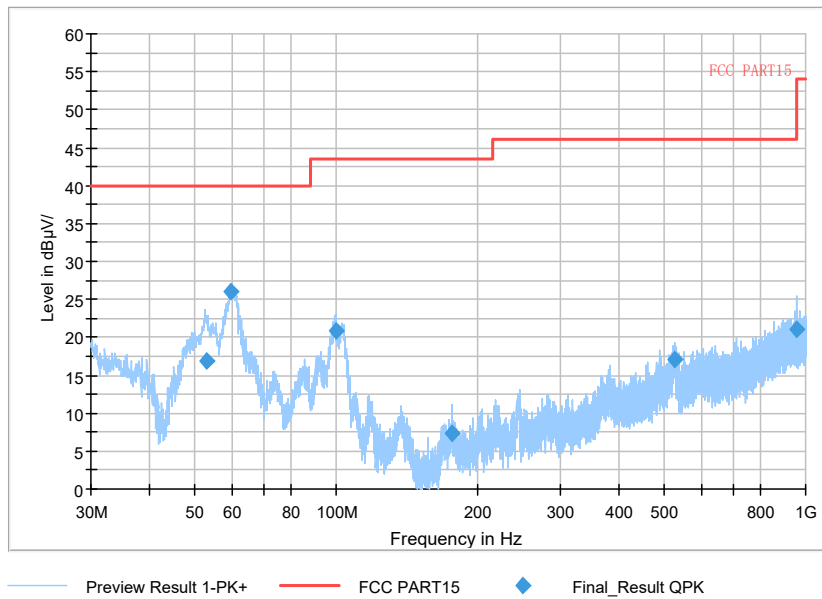


- \* Preview Result 2-AVG
  - \* Critical\_Freqs PK+
  - ♦ Final\_Result PK+
- Preview Result 1-PK+
  - PK.74
  - ♦ Final\_Result AVG
- \* Critical\_Freqs AVG
  - AV54

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Test Mode: 802.11ac(VHT80)

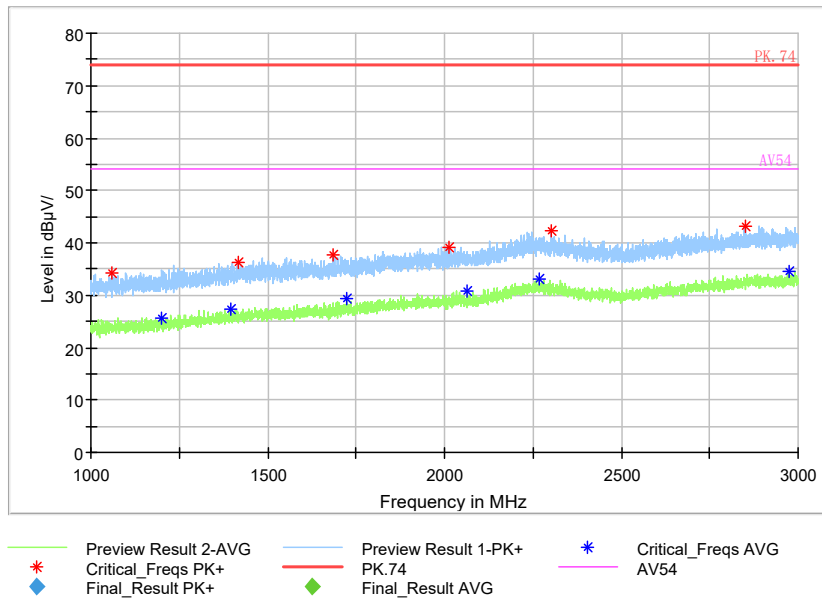
Carrier frequency (MHz): 5500  
Channel No.:100

Full Spectrum



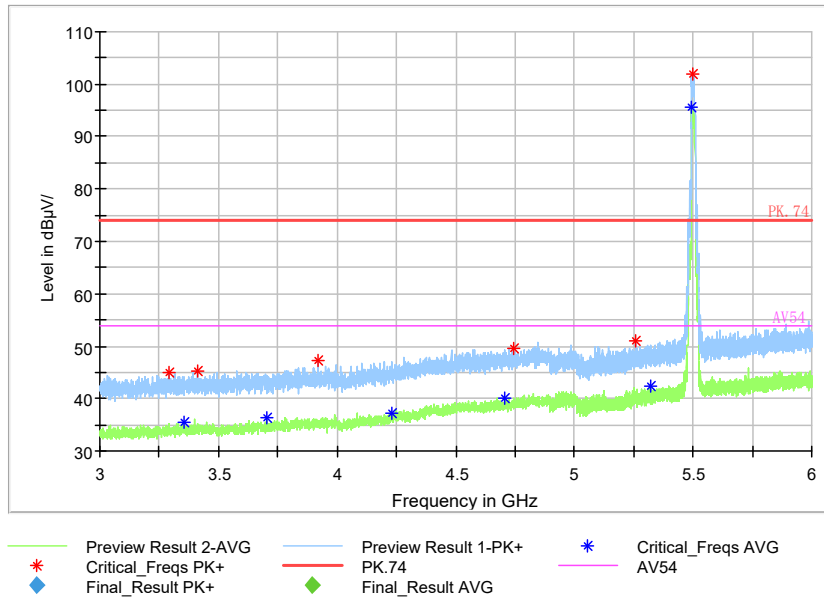
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



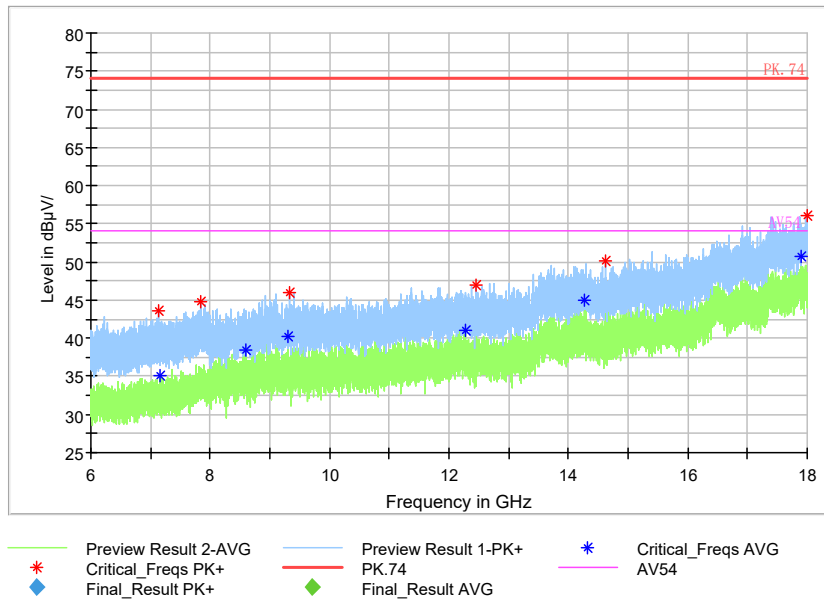
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



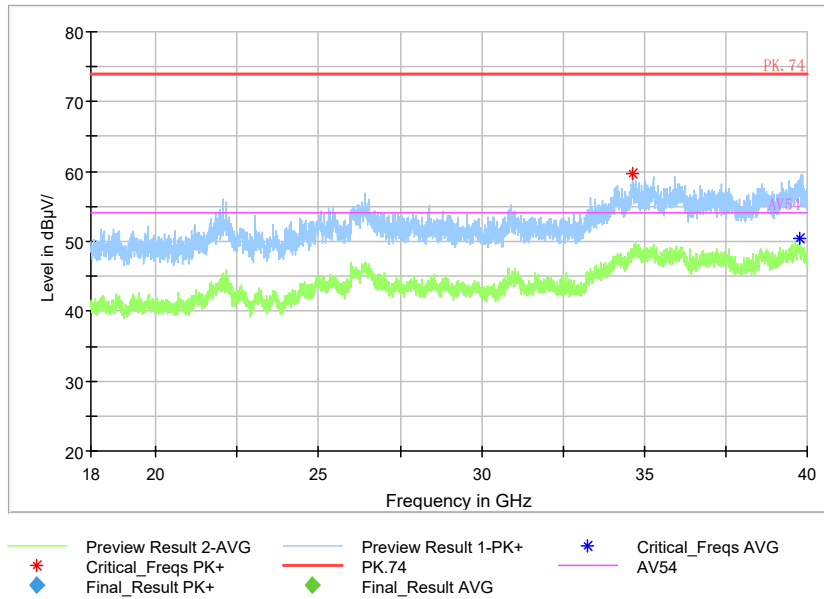
Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



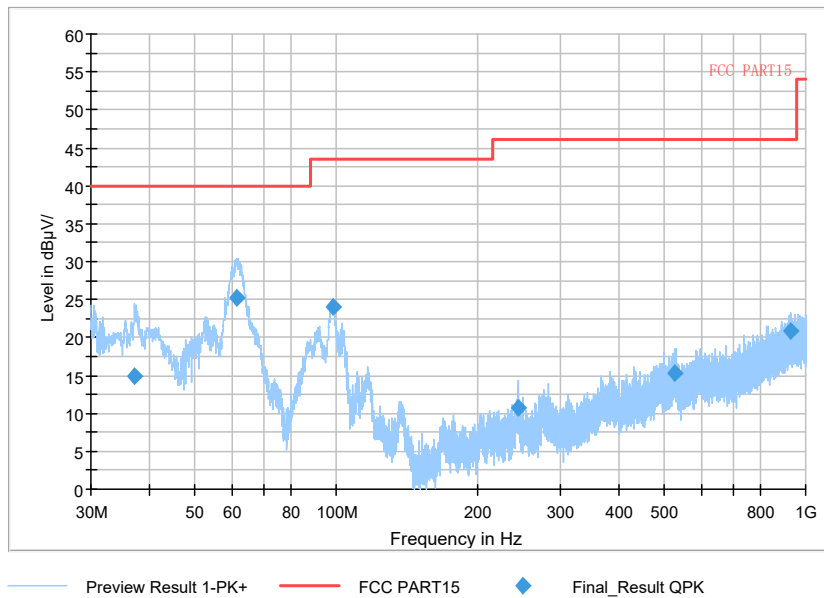
Frequency Range: 6GHz -18GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



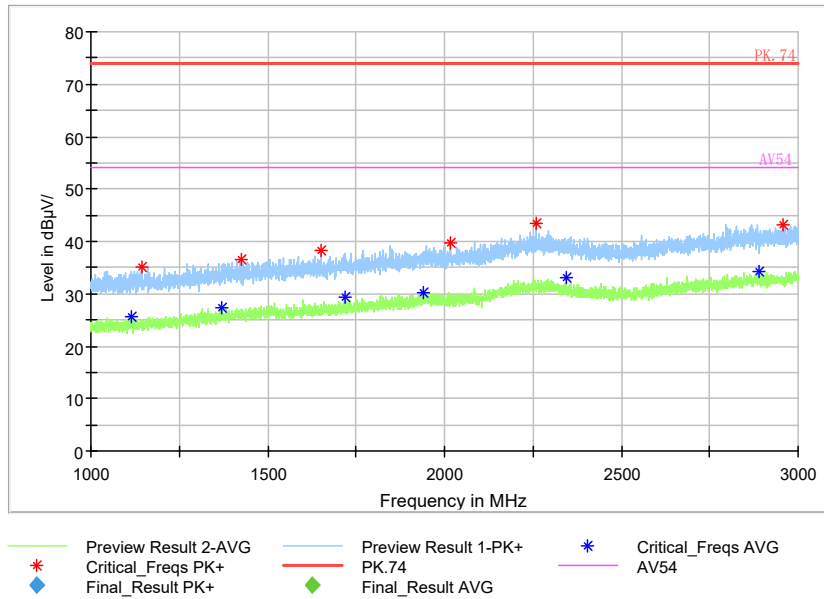
Frequency Range: 18GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



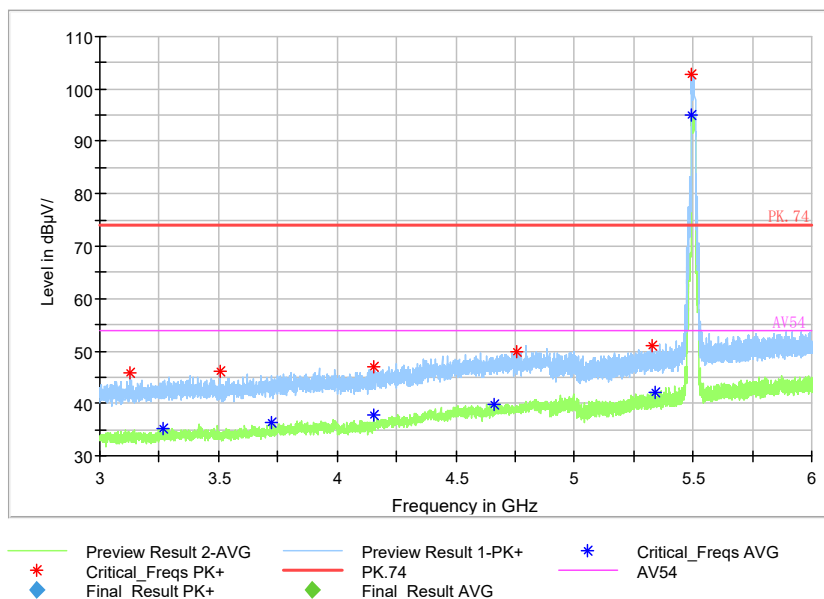
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



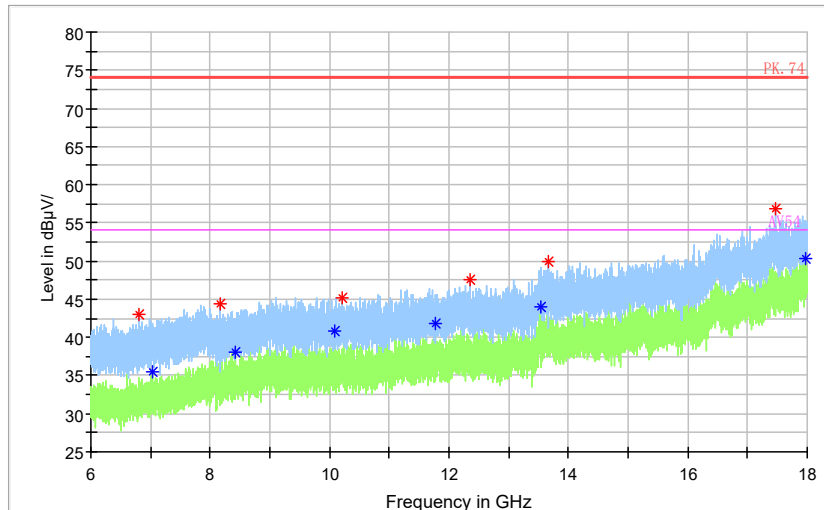
Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum



Frequency Range: 3GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

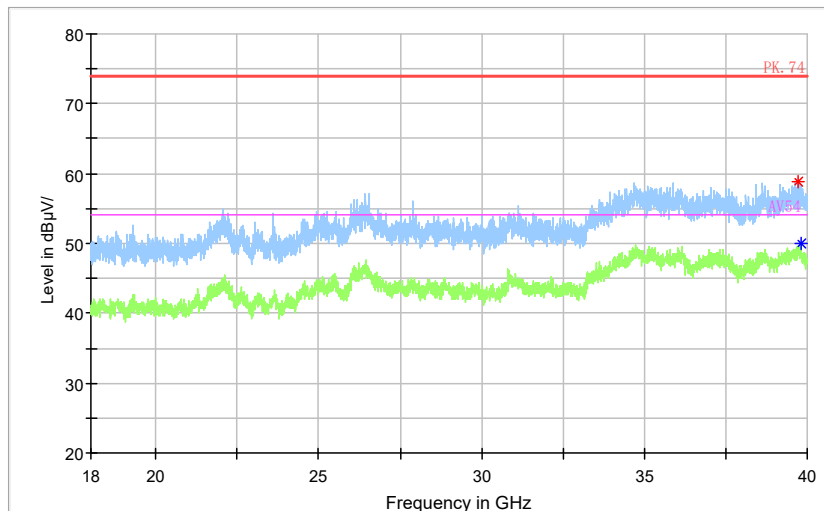
Full Spectrum



— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    — AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 6GHz -18GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT20)

Full Spectrum

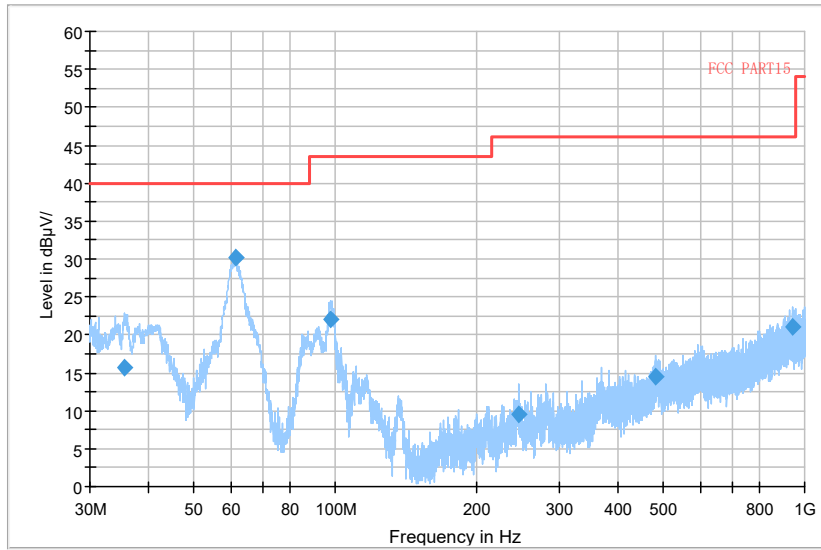


— Preview Result 2-AVG    — Preview Result 1-PK+    \* Critical\_Freqs AVG  
\* Critical\_Freqs PK+    — PK.74    — AV54  
◆ Final\_Result PK+    ◆ Final\_Result AVG

Frequency Range: 18GHz -40GHz  
 Detector: Av mode and PK mode  
 Modulation type: 802.11n(HT20)



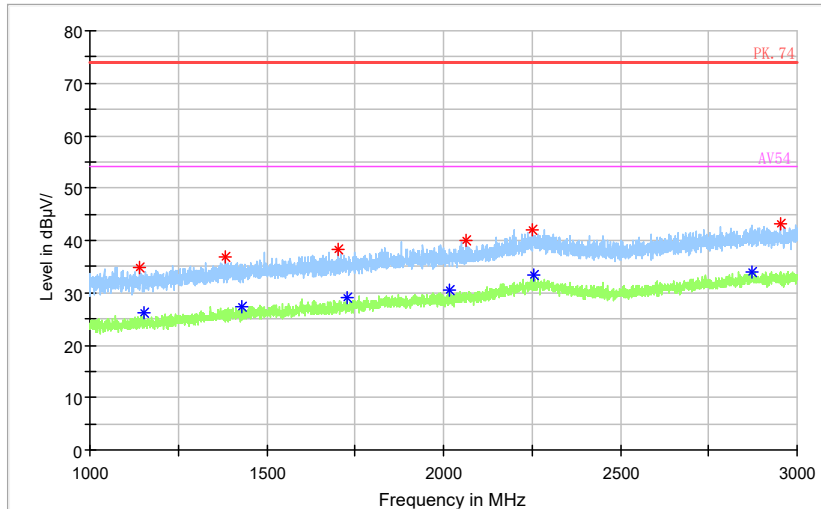
Full Spectrum



Preview Result 1-PK+    FCC PART15    Final\_Result QPK

Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11ac(VHT20)

Full Spectrum



Preview Result 2-AVG    Preview Result 1-PK+    Critical\_Freqs AVG  
Critical\_Freqs PK+    PK.74    AV54  
Final\_Result PK+    Final\_Result AVG

Frequency Range: 1GHz -3GHz  
Detector: Av mode and PK mode  
Test Mode: 802.11ac(VHT20)