

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: (88.68 dBuV/m) = (41.78 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	88.68	41.78	N/A	N/A	12.40	34.50
2	5150	37.04	-9.86	-31.16	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	86.88	39.98	N/A	N/A	12.40	34.50
2	5150	32.89	-14.01	-35.31	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	81.45	34.55	N/A	N/A	12.40	34.50
2	5150	34.41	-12.49	-19.59	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	79.68	32.78	N/A	N/A	12.40	34.50
2	5150	33.60	-13.30	-20.40	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	88.45	41.55	N/A	N/A	12.40	34.50
2	5250	37.43	-9.47	-30.77	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	86.34	39.44	N/A	N/A	12.40	34.50
2	5250	33.08	-13.82	-35.12	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	81.39	34.49	N/A	N/A	12.40	34.50
2	5250	33.71	-13.19	-20.29	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	80.02	33.12	N/A	N/A	12.40	34.50
2	5250	32.89	-14.01	-21.11	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	88.54	41.64	N/A	N/A	12.40	34.50
2	5150	37.13	-9.77	-31.07	68.20	12.40	34.50

Carrier frequency (MHz): 5180

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	85.89	38.99	N/A	N/A	12.40	34.50
2	5150	32.16	-14.74	-36.04	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	81.09	34.19	N/A	N/A	12.40	34.50
2	5150	33.79	-13.11	-20.21	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	79.40	32.50	N/A	N/A	12.40	34.50
2	5150	33.38	-13.52	-20.62	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	88.28	41.38	N/A	N/A	12.40	34.50
2	5250	36.71	-10.19	-31.49	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	85.50	38.60	N/A	N/A	12.40	34.50
2	5250	32.45	-14.45	-35.75	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	81.99	35.09	N/A	N/A	12.40	34.50
2	5250	34.20	-12.70	-19.80	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	79.04	32.14	N/A	N/A	12.40	34.50
2	5250	32.21	-14.69	-21.79	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	88.71	41.81	N/A	N/A	12.40	34.50
2	5150	36.55	-10.35	-31.65	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	85.79	38.89	N/A	N/A	12.40	34.50
2	5150	31.76	-15.14	-36.44	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	82.00	35.10	N/A	N/A	12.40	34.50
2	5150	34.48	-12.42	-19.52	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	80.02	33.12	N/A	N/A	12.40	34.50
2	5150	33.16	-13.74	-20.84	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	88.99	42.09	N/A	N/A	12.40	34.50
2	5250	37.78	-9.12	-30.42	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	87.33	40.43	N/A	N/A	12.40	34.50
2	5250	33.01	-13.89	-35.19	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	81.73	34.83	N/A	N/A	12.40	34.50
2	5250	34.89	-12.01	-19.11	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	79.33	32.43	N/A	N/A	12.40	34.50
2	5250	33.82	-13.08	-20.18	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11ax (HE20)

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	88.68	41.78	N/A	N/A	12.40	34.50
2	5150	37.71	-9.19	-30.49	68.20	12.40	34.50

Carrier frequency (MHz): 5180

Channel No.:36

Test Mode: 802.11ax (HE20)

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	87.67	40.77	N/A	N/A	12.40	34.50
2	5150	33.34	-13.56	-34.86	68.20	12.40	34.50

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11ax (HE20)

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	80.34	33.44	N/A	N/A	12.40	34.50
2	5150	34.97	-11.93	-19.03	54.00	12.40	34.50

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11ax (HE20)

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	77.58	30.68	N/A	N/A	12.40	34.50
2	5150	33.74	-13.16	-20.26	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ax (HE20)

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	88.58	41.68	N/A	N/A	12.40	34.50
2	5250	37.79	-9.11	-30.41	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ax (HE20)

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	87.06	40.16	N/A	N/A	12.40	34.50
2	5250	32.09	-14.81	-36.11	68.20	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ax (HE20)

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	80.81	33.91	N/A	N/A	12.40	34.50
2	5250	34.85	-12.05	-19.15	54.00	12.40	34.50

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ax (HE20)

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	77.97	31.07	N/A	N/A	12.40	34.50
2	5250	34.24	-12.66	-19.76	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	88.72	41.82	N/A	N/A	12.40	34.50
2	5150	36.23	-10.67	-31.97	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	85.88	38.98	N/A	N/A	12.40	34.50
2	5150	30.49	-16.41	-37.71	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	80.45	33.55	N/A	N/A	12.40	34.50
2	5150	34.45	-12.45	-19.55	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	78.59	31.69	N/A	N/A	12.40	34.50
2	5150	33.44	-13.46	-20.56	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	88.53	41.63	N/A	N/A	12.40	34.50
2	5250	36.81	-10.09	-31.39	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	87.44	40.54	N/A	N/A	12.40	34.50
2	5250	32.04	-14.86	-36.16	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	81.71	34.81	N/A	N/A	12.40	34.50
2	5250	34.76	-12.14	-19.24	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	80.05	33.15	N/A	N/A	12.40	34.50
2	5250	33.70	-13.20	-20.30	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	88.99	42.09	N/A	N/A	12.40	34.50
2	5150	37.75	-9.15	-30.45	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	87.19	40.29	N/A	N/A	12.40	34.50
2	5150	33.50	-13.40	-34.70	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	81.57	34.67	N/A	N/A	12.40	34.50
2	5150	34.28	-12.62	-19.72	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	79.59	32.69	N/A	N/A	12.40	34.50
2	5150	32.33	-14.57	-21.67	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	88.21	41.31	N/A	N/A	12.40	34.50
2	5250	37.92	-8.98	-30.28	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	86.77	39.87	N/A	N/A	12.40	34.50
2	5250	31.97	-14.93	-36.23	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	81.21	34.31	N/A	N/A	12.40	34.50
2	5250	33.75	-13.15	-20.25	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	79.73	32.83	N/A	N/A	12.40	34.50
2	5250	33.63	-13.27	-20.37	54.00	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ax (HE40)

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	88.85	41.95	N/A	N/A	12.40	34.50
2	5150	37.99	-8.91	-30.21	68.20	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ax (HE40)

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	86.65	39.75	N/A	N/A	12.40	34.50
2	5150	33.53	-13.37	-34.67	68.20	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ax (HE40)

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	81.51	34.61	N/A	N/A	12.40	34.50
2	5150	34.66	-12.24	-19.34	54.00	12.40	34.50

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ax (HE40)

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	79.76	32.86	N/A	N/A	12.40	34.50
2	5150	33.91	-12.99	-20.09	54.00	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ax (HE40)

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	89.02	42.12	N/A	N/A	12.40	34.50
2	5250	37.70	-9.20	-30.50	68.20	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ax (HE40)

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	87.36	40.46	N/A	N/A	12.40	34.50
2	5250	33.44	-13.46	-34.76	68.20	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ax (HE40)

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	80.67	33.77	N/A	N/A	12.40	34.50
2	5250	34.23	-12.67	-19.77	54.00	12.40	34.50

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ax (HE40)

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	79.13	32.23	N/A	N/A	12.40	34.50
2	5250	33.96	-12.94	-20.04	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	88.39	41.49	N/A	N/A	12.40	34.50
2	5150	37.80	-9.10	-30.40	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	86.19	39.29	N/A	N/A	12.40	34.50
2	5150	33.13	-13.77	-35.07	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	81.02	34.12	N/A	N/A	12.40	34.50
2	5150	34.49	-12.41	-19.51	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	78.42	31.52	N/A	N/A	12.40	34.50
2	5150	32.96	-13.94	-21.04	54.00	12.40	34.50

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ax (HE80)

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	89.05	42.15	N/A	N/A	12.40	34.50
2	5150	36.07	-10.83	-32.13	68.20	12.40	34.50

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ax (HE80)

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	87.17	40.27	N/A	N/A	12.40	34.50
2	5150	30.64	-16.26	-37.56	68.20	12.40	34.50

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ax (HE80)

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	81.13	34.23	N/A	N/A	12.40	34.50
2	5150	34.79	-12.11	-19.21	54.00	12.40	34.50

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ax (HE80)

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	78.20	31.30	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): 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	88.94	41.34	N/A	N/A	12.90	34.70
2	5725	42.58	-5.02	-25.62	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	86.39	38.79	N/A	N/A	12.90	34.70
2	5725	41.84	-5.76	-26.36	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	82.69	35.09	N/A	N/A	12.90	34.70
2	5725	34.02	-13.58	-19.98	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	80.26	32.66	N/A	N/A	12.90	34.70
2	5725	34.01	-13.59	-19.99	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	88.41	40.81	N/A	N/A	12.90	34.70
2	5845	41.78	-5.82	-26.42	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	86.00	38.40	N/A	N/A	12.90	34.70
2	5845	41.00	-6.60	-27.20	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	82.63	35.03	N/A	N/A	12.90	34.70
2	5845	33.13	-14.47	-20.87	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	80.67	33.07	N/A	N/A	12.90	34.70
2	5845	32.00	-15.60	-22.00	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	88.69	41.09	N/A	N/A	12.90	34.70
2	5725	41.78	-5.82	-26.42	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	86.17	38.57	N/A	N/A	12.90	34.70
2	5725	40.57	-7.03	-27.63	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	80.98	33.38	N/A	N/A	12.90	34.70
2	5725	33.10	-14.50	-20.90	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	79.25	31.65	N/A	N/A	12.90	34.70
2	5725	31.43	-16.17	-22.57	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	89.13	41.53	N/A	N/A	12.90	34.70
2	5845	41.01	-6.59	-27.19	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	86.25	38.65	N/A	N/A	12.90	34.70
2	5845	39.09	-8.51	-29.11	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	82.14	34.54	N/A	N/A	12.90	34.70
2	5845	34.64	-12.96	-19.36	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	79.95	32.35	N/A	N/A	12.90	34.70
2	5845	33.59	-14.01	-20.41	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	88.50	40.90	N/A	N/A	12.90	34.70
2	5725	42.03	-5.57	-26.17	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	85.54	37.94	N/A	N/A	12.90	34.70
2	5725	40.35	-7.25	-27.85	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	82.68	35.08	N/A	N/A	12.90	34.70
2	5725	33.68	-13.92	-20.32	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	81.01	33.41	N/A	N/A	12.90	34.70
2	5725	32.42	-15.18	-21.58	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	88.76	41.16	N/A	N/A	12.90	34.70
2	5845	41.27	-6.33	-26.93	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	85.92	38.32	N/A	N/A	12.90	34.70
2	5845	39.50	-8.10	-28.70	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	81.76	34.16	N/A	N/A	12.90	34.70
2	5845	34.43	-13.17	-19.57	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	80.18	32.58	N/A	N/A	12.90	34.70
2	5845	34.24	-13.36	-19.76	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ax (HE20)

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	88.61	41.01	N/A	N/A	12.90	34.70
2	5725	42.64	-4.96	-25.56	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ax (HE20)

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	87.09	39.49	N/A	N/A	12.90	34.70
2	5725	42.37	-5.23	-25.83	68.20	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ax (HE20)

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	81.08	33.48	N/A	N/A	12.90	34.70
2	5725	34.49	-13.11	-19.51	54.00	12.90	34.70

Carrier frequency (MHz): 5745 MHz

Channel No.:149

Test Mode: 802.11ax (HE20)

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	78.37	30.77	N/A	N/A	12.90	34.70
2	5725	32.52	-15.08	-21.48	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ax (HE20)

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	88.40	40.80	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: 802.11ax (HE20)

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	87.09	39.49	N/A	N/A	12.90	34.70
2	5845	40.25	-7.35	-27.95	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ax (HE20)

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	82.35	34.75	N/A	N/A	12.90	34.70
2	5845	34.06	-13.54	-19.94	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz

Channel No.:165

Test Mode: 802.11ax (HE20)

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	80.08	32.48	N/A	N/A	12.90	34.70
2	5845	32.96	-14.64	-21.04	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	89.09	41.49	N/A	N/A	12.90	34.70
2	5715	42.78	-4.82	-25.42	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	86.29	38.69	N/A	N/A	12.90	34.70
2	5715	42.25	-5.35	-25.95	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	81.16	33.56	N/A	N/A	12.90	34.70
2	5715	34.39	-13.21	-19.61	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	79.68	32.08	N/A	N/A	12.90	34.70
2	5715	32.53	-15.07	-21.47	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	89.15	41.55	N/A	N/A	12.90	34.70
2	5835	42.54	-5.06	-25.66	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	87.05	39.45	N/A	N/A	12.90	34.70
2	5835	41.54	-6.06	-26.66	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	81.65	34.05	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	78.91	31.31	N/A	N/A	12.90	34.70
2	5835	33.21	-14.39	-20.79	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	88.18	40.58	N/A	N/A	12.90	34.70
2	5715	41.03	-6.57	-27.17	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	86.15	38.55	N/A	N/A	12.90	34.70
2	5715	40.29	-7.31	-27.91	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	82.10	34.50	N/A	N/A	12.90	34.70
2	5715	33.47	-14.13	-20.53	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	80.53	32.93	N/A	N/A	12.90	34.70
2	5715	31.54	-16.06	-22.46	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	88.88	41.28	N/A	N/A	12.90	34.70
2	5835	42.54	-5.06	-25.66	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	87.65	40.05	N/A	N/A	12.90	34.70
2	5835	42.00	-5.60	-26.20	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	82.22	34.62	N/A	N/A	12.90	34.70
2	5835	34.05	-13.55	-19.95	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	80.01	32.41	N/A	N/A	12.90	34.70
2	5835	32.30	-15.30	-21.70	54.00	12.90	34.70

Carrier frequency (MHz): 5755 MHz

Channel No.:151

Test Mode: 802.11ax (HE40)

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	88.43	40.83	N/A	N/A	12.90	34.70
2	5715	41.51	-6.09	-26.69	68.20	12.90	34.70

Carrier frequency (MHz): 5755 MHz

Channel No.:151

Test Mode: 802.11ax (HE40)

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	85.64	38.04	N/A	N/A	12.90	34.70
2	5715	40.85	-6.75	-27.35	68.20	12.90	34.70

Carrier frequency (MHz): 5755 MHz

Channel No.:151

Test Mode: 802.11ax (HE40)

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	81.94	34.34	N/A	N/A	12.90	34.70
2	5715	33.24	-14.36	-20.76	54.00	12.90	34.70

Carrier frequency (MHz): 5755 MHz

Channel No.:151

Test Mode: 802.11ax (HE40)

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	79.51	31.91	N/A	N/A	12.90	34.70
2	5715	32.83	-14.77	-21.17	54.00	12.90	34.70

Carrier frequency (MHz): 5795 MHz

Channel No.:159

Test Mode: 802.11ax (HE40)

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	88.83	41.23	N/A	N/A	12.90	34.70
2	5835	41.24	-6.36	-26.96	68.20	12.90	34.70

Carrier frequency (MHz): 5795 MHz

Channel No.:159

Test Mode: 802.11ax (HE40)

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	86.97	39.37	N/A	N/A	12.90	34.70
2	5835	41.04	-6.56	-27.16	68.20	12.90	34.70

Carrier frequency (MHz): 5795 MHz

Channel No.:159

Test Mode: 802.11ax (HE40)

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	81.99	34.39	N/A	N/A	12.90	34.70
2	5835	34.88	-12.72	-19.12	54.00	12.90	34.70

Carrier frequency (MHz): 5795 MHz

Channel No.:159

Test Mode: 802.11ax (HE40)

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	80.54	32.94	N/A	N/A	12.90	34.70
2	5835	34.32	-13.28	-19.68	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	88.50	40.90	N/A	N/A	12.90	34.70
2	5695	42.38	-5.22	-25.82	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	86.66	39.06	N/A	N/A	12.90	34.70
2	5695	41.55	-6.05	-26.65	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	81.92	34.32	N/A	N/A	12.90	34.70
2	5695	34.27	-13.33	-19.73	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	79.97	32.37	N/A	N/A	12.90	34.70
2	5695	32.33	-15.27	-21.67	54.00	12.90	34.70

Carrier frequency (MHz): 5775 MHz

Channel No.:155

Test Mode: 802.11ax (HE80)

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	89.09	41.49	N/A	N/A	12.90	34.70
2	5695	41.47	-6.13	-26.73	68.20	12.90	34.70

Carrier frequency (MHz): 5775 MHz

Channel No.:155

Test Mode: 802.11ax (HE80)

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	86.31	38.71	N/A	N/A	12.90	34.70
2	5695	39.49	-8.11	-28.71	68.20	12.90	34.70

Carrier frequency (MHz): 5775 MHz

Channel No.:155

Test Mode: 802.11ax (HE80)

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	81.31	33.71	N/A	N/A	12.90	34.70
2	5695	34.67	-12.93	-19.33	54.00	12.90	34.70

Carrier frequency (MHz): 5775 MHz

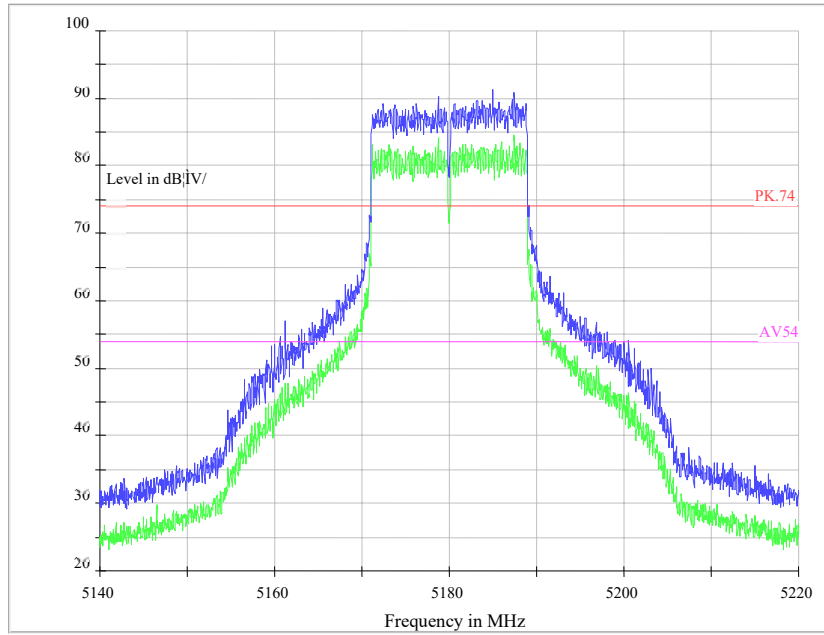
Channel No.:155

Test Mode: 802.11ax (HE80)

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	79.32	31.72	N/A	N/A	12.90	34.70
2	5695	33.82	-13.78	-20.18	54.00	12.90	34.70



Radiated Emission Band Edge for 5180MHz

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: $(24.76 \text{ dB}\mu\text{V/m}) = (41.86 \text{ dB}\mu\text{V}) + (-17.1 \text{ dB/m})$, the corresponding frequency is 50.27MHz.

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)
50.27	24.76	-17.1	41.86	Vertical	40
53.562	23.94	-17.6	41.54	Vertical	40
155.43	16.13	-21.4	37.53	Vertical	43.5
173.5315	12.72	-20.4	33.12	Vertical	43.5
550.687	14.64	-7.9	22.54	Vertical	46
936.6645	20.83	-1	21.83	Vertical	46

For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.6035	24.84	-17.2	42.04	Vertical	40
53.756	23.84	-17.6	41.44	Vertical	40
156.7215	15.68	-21.3	36.98	Vertical	43.5
173.974	12.83	-20.4	33.23	Vertical	43.5
541.17	14.67	-8.2	22.87	Vertical	46
905.582	20.06	-1.4	21.46	Vertical	46

For 802.11ac(VHT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.635	24.88	-17.2	42.08	Vertical	40
53.7075	23.81	-17.6	41.41	Vertical	40
156.753	15.56	-21.3	36.86	Vertical	43.5
173.842	12.57	-20.4	32.97	Vertical	43.5
544.6535	14.68	-8.1	22.78	Vertical	46
943.315	20.77	-0.9	21.67	Vertical	46

For 802.11ax(HE20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.401	25.33	-17.2	42.53	Vertical	40
53.756	23.31	-17.6	40.91	Vertical	40
137.211	14.15	-21.8	35.95	Vertical	43.5
173.203	12.8	-20.5	33.3	Vertical	43.5
519.796	14.26	-8.8	23.06	Vertical	46
954.282	20.95	-0.8	21.75	Vertical	46

For 802.11a Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.7005	24.83	-17.2	42.03	Vertical	40
53.659	23.83	-17.6	41.43	Vertical	40
156.4305	15.78	-21.3	37.08	Vertical	43.5
175.103	11.25	-20.4	31.65	Vertical	43.5
548.6415	14.63	-8	22.63	Vertical	46
950.9575	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)
50.658	24.9	-17.2	42.1	Vertical	40
53.562	23.91	-17.6	41.51	Vertical	40
155.572	16.18	-21.4	37.58	Vertical	43.5
173.842	12.45	-20.4	32.85	Vertical	43.5
512.053	13.99	-9	22.99	Vertical	46
934.345	20.78	-1	21.78	Vertical	46

For 802.11ac(VHT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.117	23.95	-17.5	41.45	Vertical	40
53.756	23.3	-17.6	40.9	Vertical	40
155.618	16.22	-21.4	37.62	Vertical	43.5
173.2515	12.77	-20.5	33.27	Vertical	43.5
519.967	14.26	-8.8	23.06	Vertical	46
915.276	20.38	-1.3	21.68	Vertical	46

For 802.11ax(HE20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.675	24.95	-17.2	42.15	Vertical	40
53.562	23.94	-17.6	41.54	Vertical	40
155.994	16	-21.4	37.4	Vertical	43.5
174.9575	11.41	-20.4	31.81	Vertical	43.5
541.0705	14.62	-8.2	22.82	Vertical	46
942.801	20.86	-0.9	21.76	Vertical	46

For 802.11a Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.6495	24.86	-17.2	42.06	Vertical	40
53.562	23.69	-17.6	41.29	Vertical	40
155.5975	16.21	-21.4	37.61	Vertical	43.5
195.7905	10.52	-18.7	29.22	Vertical	43.5
553.7255	14.72	-7.8	22.52	Vertical	46
940.0485	20.87	-1	21.87	Vertical	46

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.992	24.17	-17.5	41.67	Vertical	40
53.562	23.69	-17.6	41.29	Vertical	40
155.43	16.19	-21.4	37.59	Vertical	43.5
173.443	12.9	-20.5	33.4	Vertical	43.5
509.7395	13.72	-9	22.72	Vertical	46
956.016	20.9	-0.8	21.7	Vertical	46

For 802.11ac(VHT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.6785	25.31	-17.2	42.51	Vertical	40
53.853	23.06	-17.6	40.66	Vertical	40
156.4705	15.6	-21.3	36.9	Vertical	43.5
174.4045	12.38	-20.4	32.78	Vertical	43.5
524.7855	14.51	-8.7	23.21	Vertical	46
945.335	20.79	-0.9	21.69	Vertical	46

For 802.11ax(HE20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.801	25.11	-17.2	42.31	Vertical	40
53.6105	23.57	-17.6	41.17	Vertical	40
155.002	16.12	-21.4	37.52	Vertical	43.5
174.025	12.72	-20.4	33.12	Vertical	43.5
554.259	14.65	-7.8	22.45	Vertical	46
950.596	20.7	-0.9	21.6	Vertical	46

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.647	25.26	-17.2	42.46	Vertical	40
53.7075	23.38	-17.6	40.98	Vertical	40
155.6545	16.14	-21.4	37.54	Vertical	43.5
173.648	12.85	-20.4	33.25	Vertical	43.5
553.7885	14.68	-7.8	22.48	Vertical	46
923.601	20.44	-1.2	21.64	Vertical	46

For 802.11ac(VHT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.4895	24.83	-17.2	42.03	Vertical	40
53.6105	23.77	-17.6	41.37	Vertical	40
137.5905	14.74	-21.9	36.64	Vertical	43.5
173.1205	12.77	-20.5	33.27	Vertical	43.5
518.849	14.26	-8.8	23.06	Vertical	46
947.697	20.74	-0.9	21.64	Vertical	46

For 802.11ax(HE40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.6865	24.21	-17.5	41.71	Vertical	40
53.562	23.56	-17.6	41.16	Vertical	40
143.8605	14.33	-21.8	36.13	Vertical	43.5
174.442	12.41	-20.4	32.81	Vertical	43.5
529.924	14.5	-8.5	23	Vertical	46
926.8275	20.63	-1.1	21.73	Vertical	46

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.458	24.88	-17.2	42.08	Vertical	40
53.6105	23.53	-17.6	41.13	Vertical	40
157.158	14.92	-21.3	36.22	Vertical	43.5
173.3715	12.67	-20.5	33.17	Vertical	43.5
545.25	14.65	-8.1	22.75	Vertical	46
955.3455	20.85	-0.8	21.65	Vertical	46

For 802.11ac(VHT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.652	24.97	-17.2	42.17	Vertical	40
53.602	23.75	-17.6	41.35	Vertical	40
154.8965	16	-21.4	37.4	Vertical	43.5
173.1145	12.73	-20.5	33.23	Vertical	43.5
500.036	14.14	-9.3	23.44	Vertical	46
952.461	20.88	-0.8	21.68	Vertical	46

For 802.11ax(HE40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.2335	24.7	-17.1	41.8	Vertical	40
53.562	23.81	-17.6	41.41	Vertical	40
155.4435	16.21	-21.4	37.61	Vertical	43.5
173.1145	12.92	-20.5	33.42	Vertical	43.5
520.0955	14.28	-8.8	23.08	Vertical	46
914.055	20.39	-1.3	21.69	Vertical	46

For 802.11ac(VHT80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.5985	24.78	-17.2	41.98	Vertical	40
53.6105	23.75	-17.6	41.35	Vertical	40
136.709	13.97	-21.8	35.77	Vertical	43.5
174.327	11.93	-20.4	32.33	Vertical	43.5
522.4635	14.23	-8.7	22.93	Vertical	46
949.397	20.84	-0.9	21.74	Vertical	46

For 802.11ax(HE80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.3305	24.91	-17.2	42.11	Vertical	40
53.562	23.97	-17.6	41.57	Vertical	40
154.9535	16.07	-21.4	37.47	Vertical	43.5
174.9805	11.16	-20.4	31.56	Vertical	43.5
539.7865	14.7	-8.2	22.9	Vertical	46
953.7825	20.88	-0.8	21.68	Vertical	46

For 802.11a Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.333	24.86	-17.2	42.06	Vertical	40
53.9015	22.84	-17.6	40.44	Vertical	40
155.994	15.91	-21.4	37.31	Vertical	43.5
173.3	12.69	-20.5	33.19	Vertical	43.5
548.8475	14.59	-8	22.59	Vertical	46
945.221	20.83	-0.9	21.73	Vertical	46

For 802.11n(HT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.333	24.88	-17.2	42.08	Vertical	40
53.6105	23.72	-17.6	41.32	Vertical	40
137.0085	14.43	-21.8	36.23	Vertical	43.5
174.909	11.15	-20.4	31.55	Vertical	43.5
545.695	14.62	-8.1	22.72	Vertical	46
914.1605	20.35	-1.3	21.65	Vertical	46

For 802.11ac(VHT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.1135	24.51	-17.1	41.61	Vertical	40
53.7075	23.28	-17.6	40.88	Vertical	40
134.01	13.85	-21.6	35.45	Vertical	43.5
174.7065	11.36	-20.4	31.76	Vertical	43.5
522.478	14.24	-8.7	22.94	Vertical	46
939.606	20.86	-1	21.86	Vertical	46

For 802.11ax(HE20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.9915	24.48	-17.2	41.68	Vertical	40
53.7075	23.33	-17.6	40.93	Vertical	40
156.017	15.73	-21.4	37.13	Vertical	43.5
173.745	12.3	-20.4	32.7	Vertical	43.5
538.2225	14.63	-8.2	22.83	Vertical	46
911.054	20.22	-1.3	21.52	Vertical	46

For 802.11a Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.533	25.23	-17.2	42.43	Vertical	40
53.6105	23.29	-17.6	40.89	Vertical	40
140.514	12.82	-22	34.82	Vertical	43.5
173.4055	12.55	-20.5	33.05	Vertical	43.5
534.722	14.46	-8.3	22.76	Vertical	46
939.5865	20.8	-1	21.8	Vertical	46

For 802.11n(HT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.6895	24.81	-17.2	42.01	Vertical	40
53.7075	23.07	-17.6	40.67	Vertical	40
139.892	14.17	-22	36.17	Vertical	43.5
174.0845	11.94	-20.4	32.34	Vertical	43.5
553.483	14.65	-7.8	22.45	Vertical	46
922.7705	20.39	-1.2	21.59	Vertical	46

For 802.11ac(VHT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.3125	24.82	-17.1	41.92	Vertical	40
53.562	23.39	-17.6	40.99	Vertical	40
155.173	16.12	-21.4	37.52	Vertical	43.5
173.6965	12.28	-20.4	32.68	Vertical	43.5
539.647	14.67	-8.2	22.87	Vertical	46
948.285	20.73	-0.9	21.63	Vertical	46

For 802.11ax(HE20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.333	24.85	-17.2	42.05	Vertical	40
53.562	23.69	-17.6	41.29	Vertical	40
154.8105	16.01	-21.4	37.41	Vertical	43.5
173.2115	12.66	-20.5	33.16	Vertical	43.5
554.1485	14.66	-7.8	22.46	Vertical	46
885.3575	19.43	-1.8	21.23	Vertical	46

For 802.11a Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.5925	24.87	-17.2	42.07	Vertical	40
53.7075	23.38	-17.6	40.98	Vertical	40
138.1895	15.21	-21.9	37.11	Vertical	43.5
189.9925	10.49	-19.2	29.69	Vertical	43.5
554.1705	14.66	-7.8	22.46	Vertical	46
925.8805	20.7	-1.1	21.8	Vertical	46

For 802.11n(HT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.441	24.83	-17.2	42.03	Vertical	40
53.562	23.39	-17.6	40.99	Vertical	40
156.519	15.06	-21.3	36.36	Vertical	43.5
173.842	12.65	-20.4	33.05	Vertical	43.5
550.522	14.57	-7.9	22.47	Vertical	46
943.583	20.8	-0.9	21.7	Vertical	46

For 802.11ac(VHT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.7185	25.31	-17.2	42.51	Vertical	40
53.562	23.38	-17.6	40.98	Vertical	40
142.917	14.1	-21.8	35.9	Vertical	43.5
173.289	12.59	-20.5	33.09	Vertical	43.5
557.272	14.65	-7.8	22.45	Vertical	46
933.4925	20.71	-1	21.71	Vertical	46

For 802.11ax(HE20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.687	25.46	-17.2	42.66	Vertical	40
53.562	23.36	-17.6	40.96	Vertical	40
137.542	14.82	-21.8	36.62	Vertical	43.5
173.26	12.64	-20.5	33.14	Vertical	43.5
520.863	14.22	-8.8	23.02	Vertical	46
889.554	19.52	-1.7	21.22	Vertical	46

For 802.11n(HT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.1365	24.52	-17.1	41.62	Vertical	40
53.562	23.32	-17.6	40.92	Vertical	40
155.167	16.16	-21.4	37.56	Vertical	43.5
173.4285	12.52	-20.5	33.02	Vertical	43.5
545.2415	14.63	-8.1	22.73	Vertical	46
938.699	20.8	-1	21.8	Vertical	46

For 802.11ac(VHT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.5295	25.27	-17.2	42.47	Vertical	40
53.6105	23.24	-17.6	40.84	Vertical	40
155.036	16.04	-21.4	37.44	Vertical	43.5
172.969	12.75	-20.5	33.25	Vertical	43.5
545.3435	14.64	-8.1	22.74	Vertical	46
937.5545	20.83	-1	21.83	Vertical	46

For 802.11ax(HE40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.647	25.49	-17.2	42.69	Vertical	40
53.7075	23.07	-17.6	40.67	Vertical	40
155.7515	15.8	-21.4	37.2	Vertical	43.5
173.0805	12.68	-20.5	33.18	Vertical	43.5
546.5135	14.61	-8	22.61	Vertical	46
917.581	20.4	-1.2	21.6	Vertical	46

For 802.11n(HT40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.8375	25.17	-17.2	42.37	Vertical	40
53.562	23.29	-17.6	40.89	Vertical	40
155.9855	15.61	-21.4	37.01	Vertical	43.5
173.4175	12.82	-20.5	33.32	Vertical	43.5
557.529	14.63	-7.7	22.33	Vertical	46
946.442	20.76	-0.9	21.66	Vertical	46

For 802.11ac(VHT40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.681	25.48	-17.2	42.68	Vertical	40
53.853	22.62	-17.6	40.22	Vertical	40
137.582	14.95	-21.9	36.85	Vertical	43.5
173.842	12.13	-20.4	32.53	Vertical	43.5
527.5755	14.37	-8.6	22.97	Vertical	46
934.973	20.78	-1	21.78	Vertical	46

For 802.11ax(HE40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.6495	24.76	-17.2	41.96	Vertical	40
53.659	23.18	-17.6	40.78	Vertical	40
135.505	13.32	-21.7	35.02	Vertical	43.5
173.3885	12.53	-20.5	33.03	Vertical	43.5
539.2555	14.63	-8.2	22.83	Vertical	46
933.5665	20.74	-1	21.74	Vertical	46

For 802.11ac(VHT80) Channel No.:155

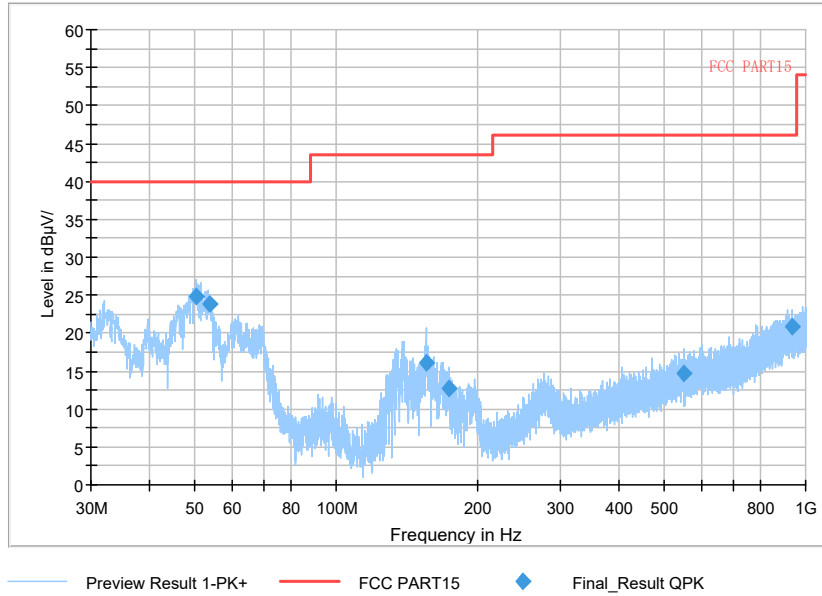
Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.684	23.79	-17.5	41.29	Vertical	40
53.6105	23.18	-17.6	40.78	Vertical	40
155.395	16.15	-21.4	37.55	Vertical	43.5
173.397	12.54	-20.5	33.04	Vertical	43.5
557.278	14.64	-7.8	22.44	Vertical	46
928.3055	20.71	-1.1	21.81	Vertical	46

For 802.11ax(HE80) Channel No.:155

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.3415	24.82	-17.2	42.02	Vertical	40
53.562	23.27	-17.6	40.87	Vertical	40
137.9215	15.27	-21.9	37.17	Vertical	43.5
173.163	12.63	-20.5	33.13	Vertical	43.5
546.1025	14.64	-8	22.64	Vertical	46
945.089	20.75	-0.9	21.65	Vertical	46

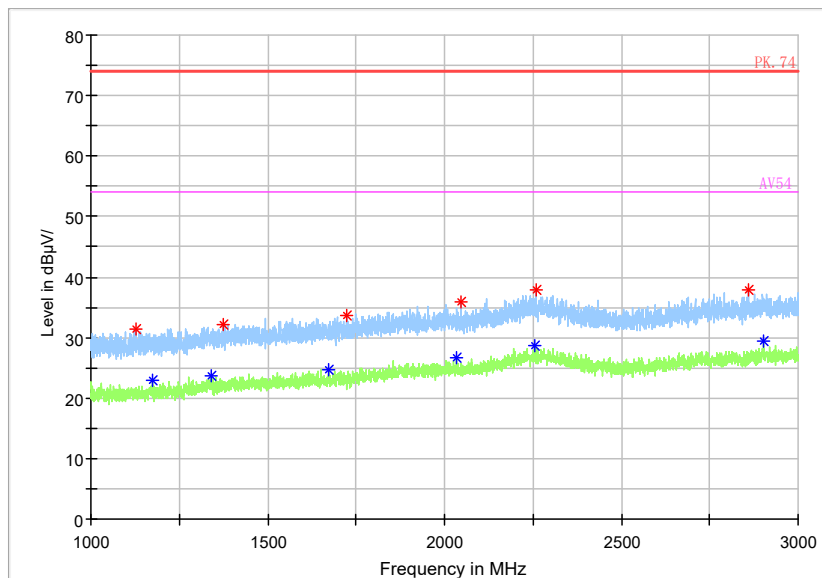
Carrier frequency (MHz): 5180
Channel No.:36

Full Spectrum



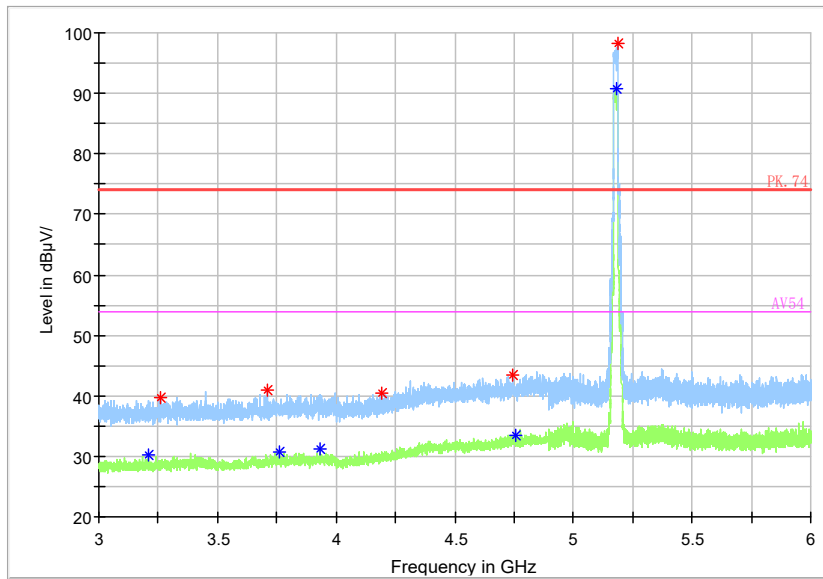
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



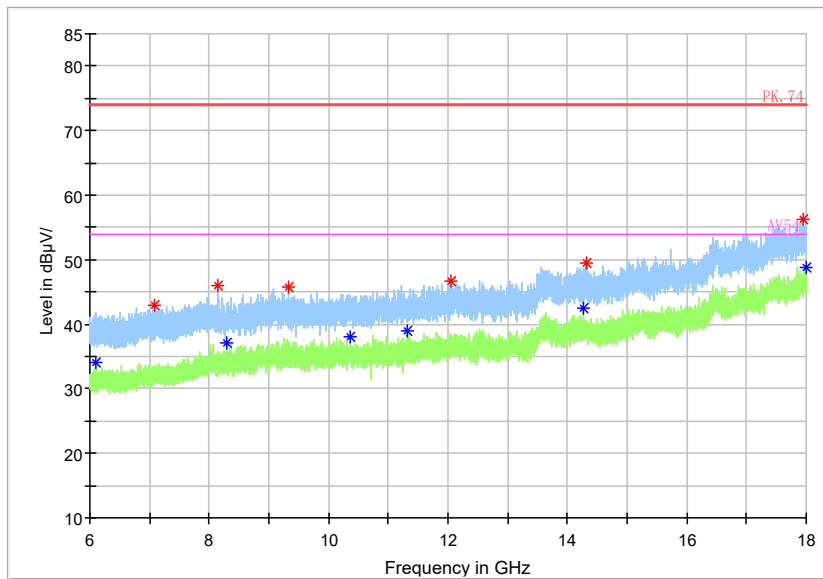
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



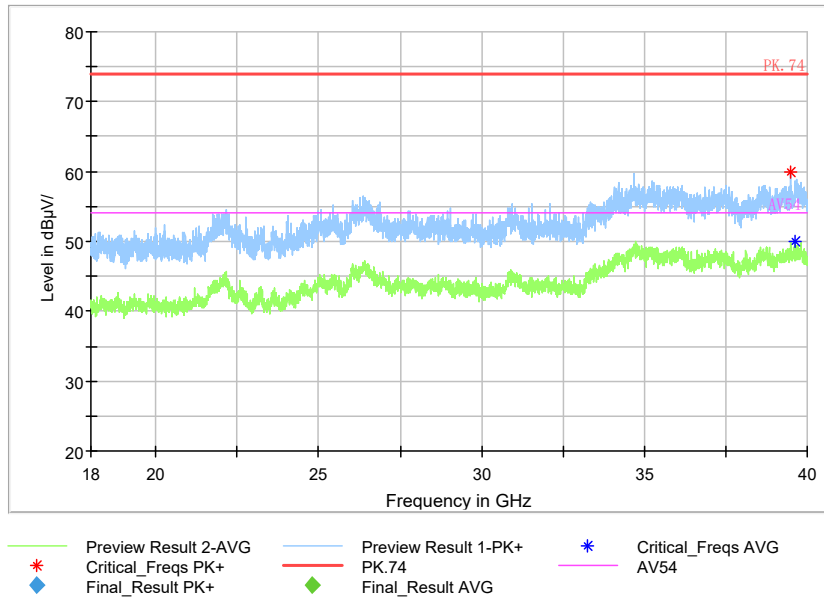
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



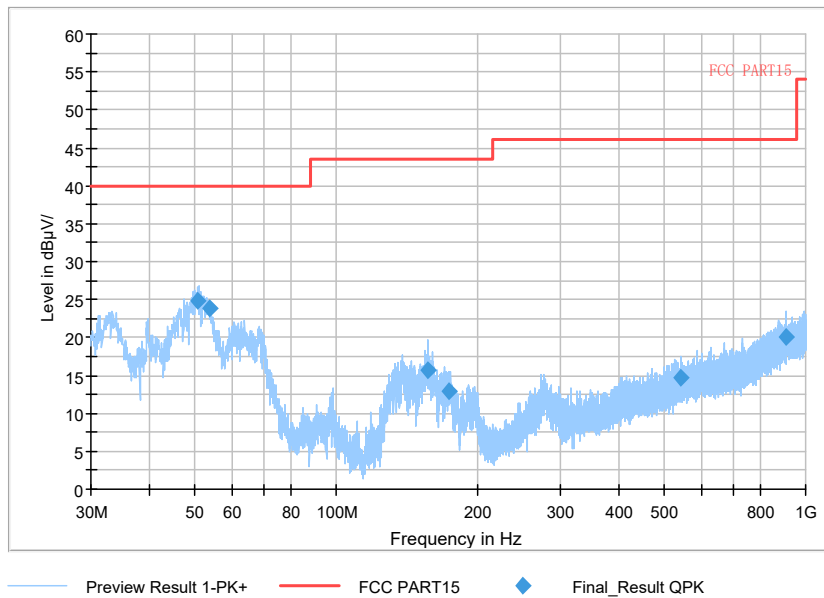
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



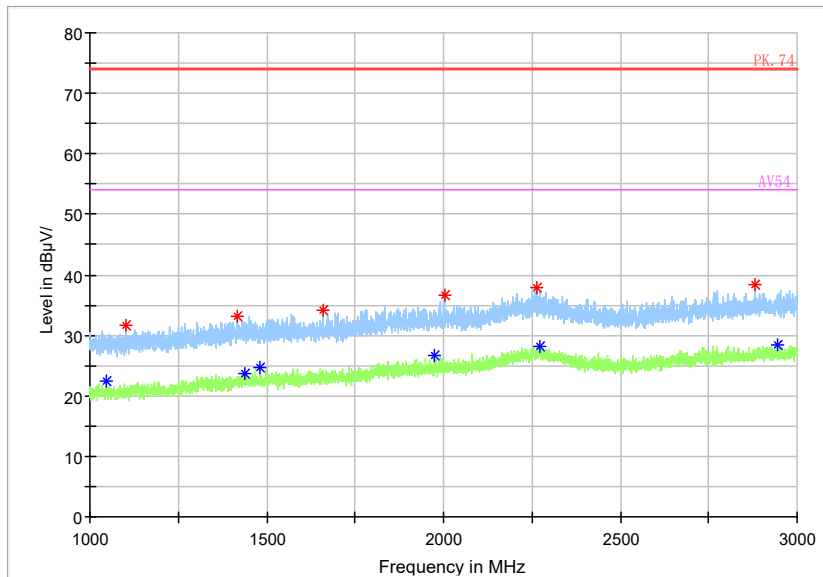
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



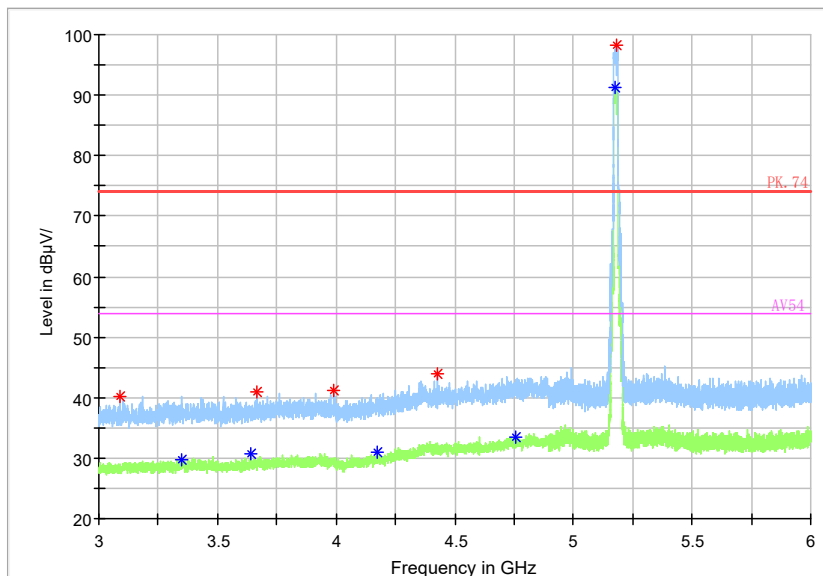
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



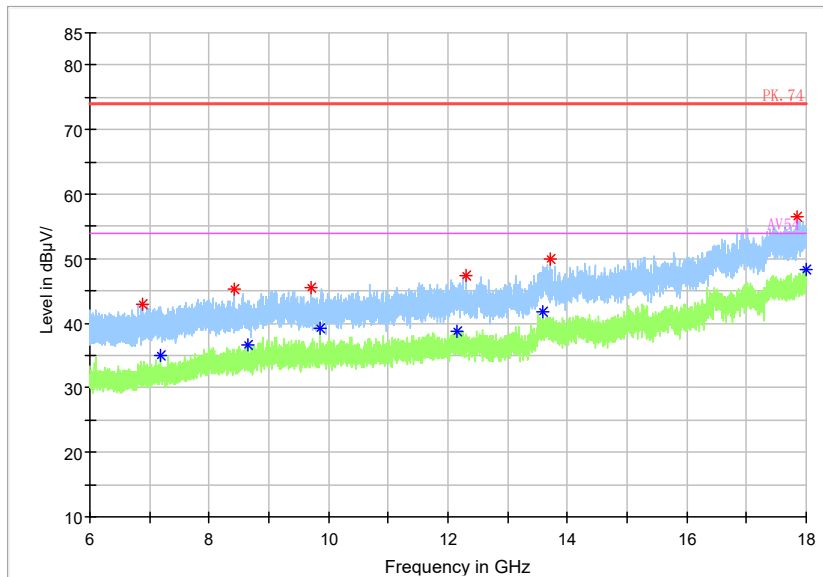
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



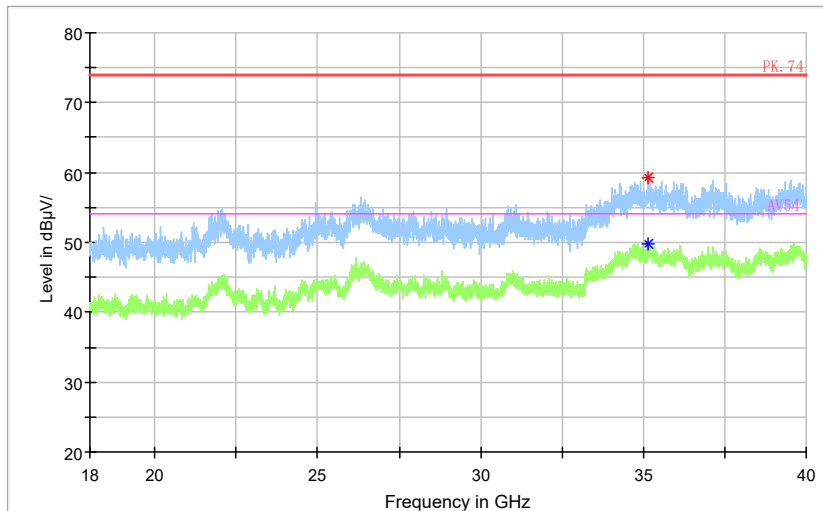
Frequency Range: 3GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

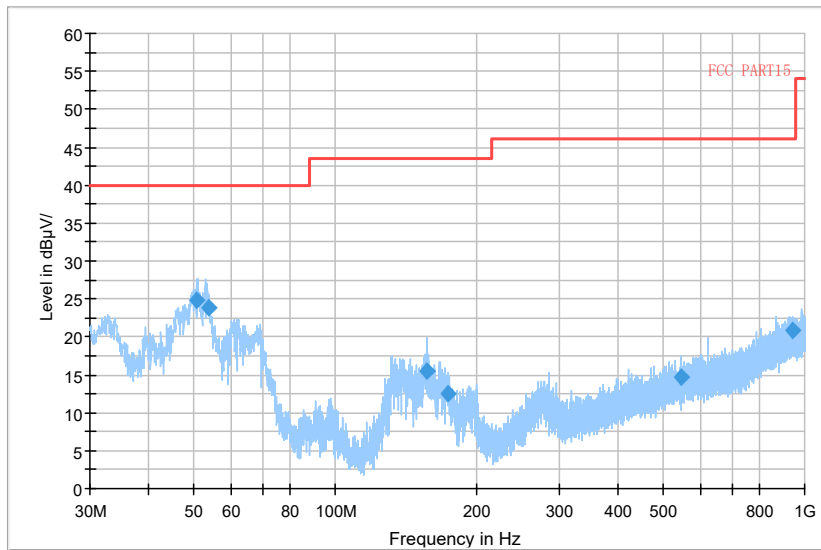
Full Spectrum



— 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)

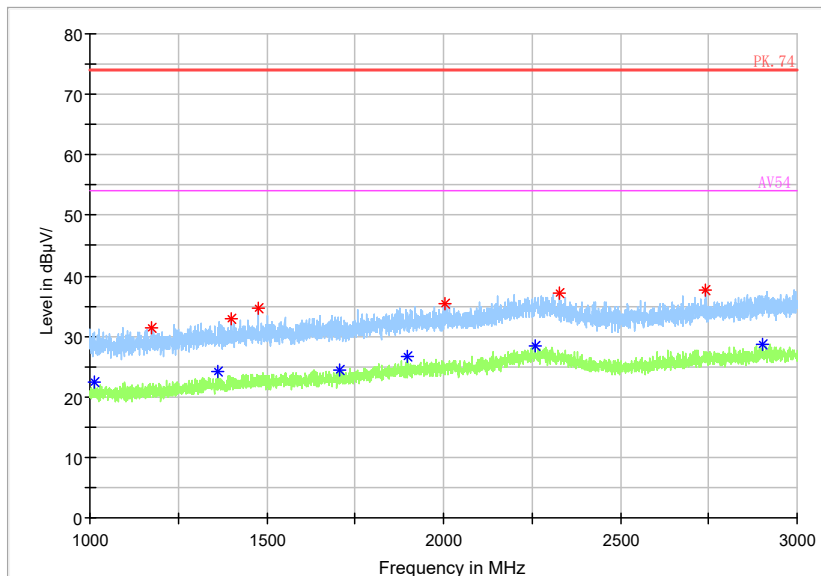
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

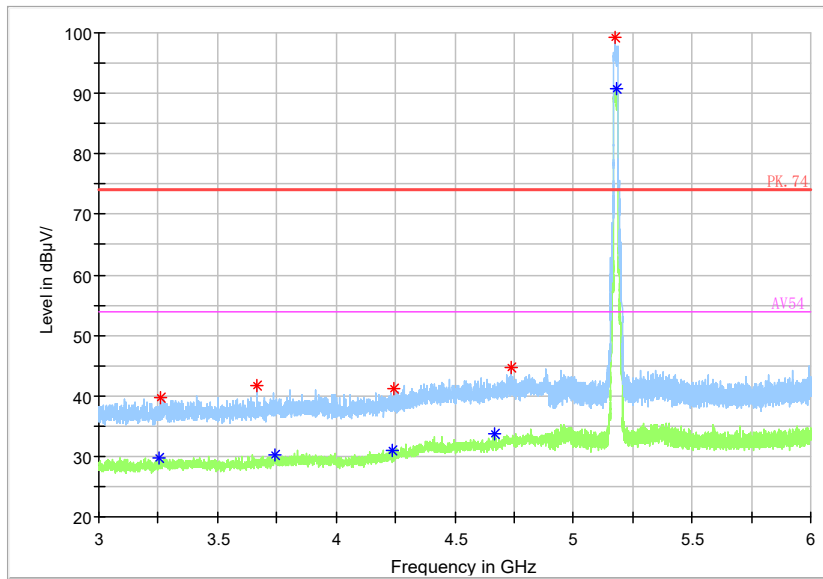
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



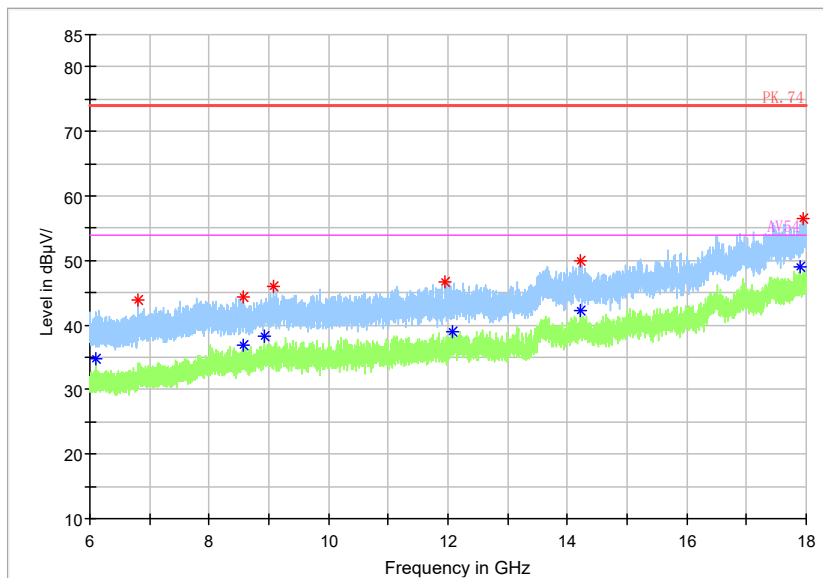
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



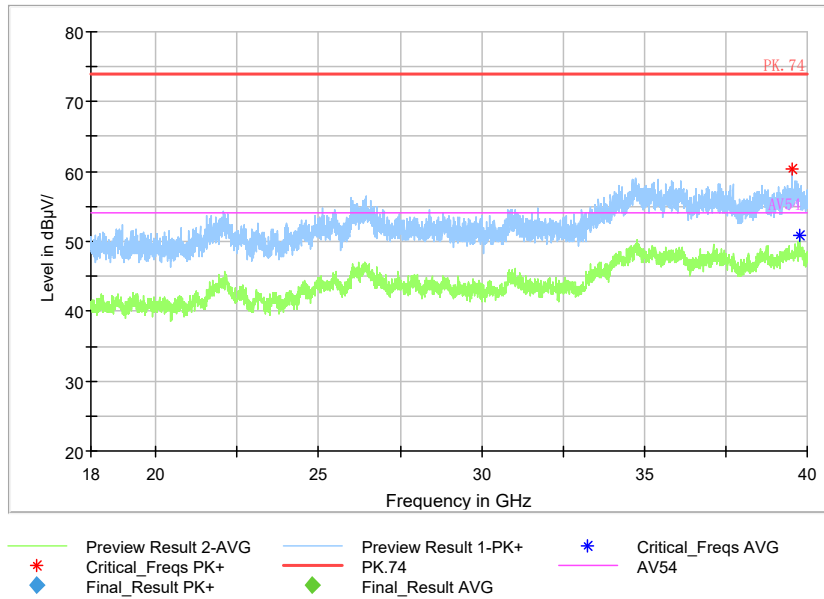
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



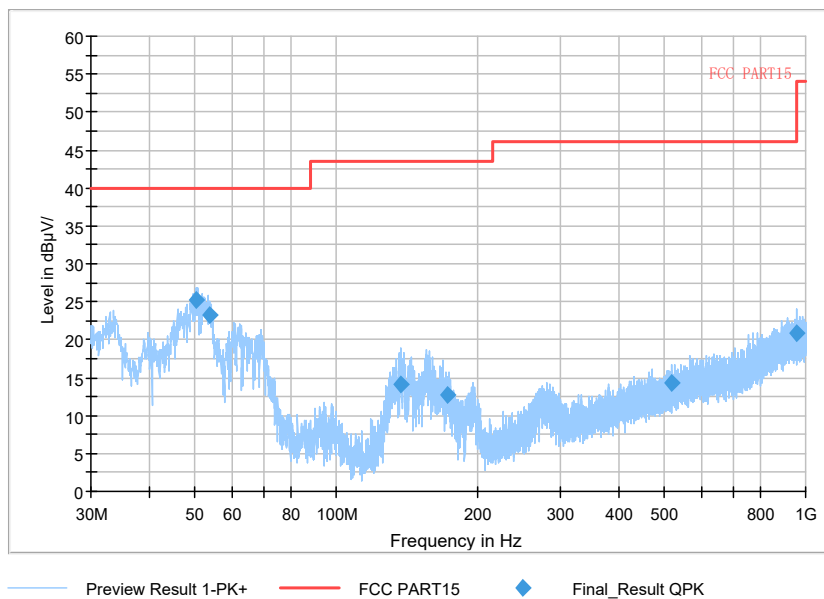
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



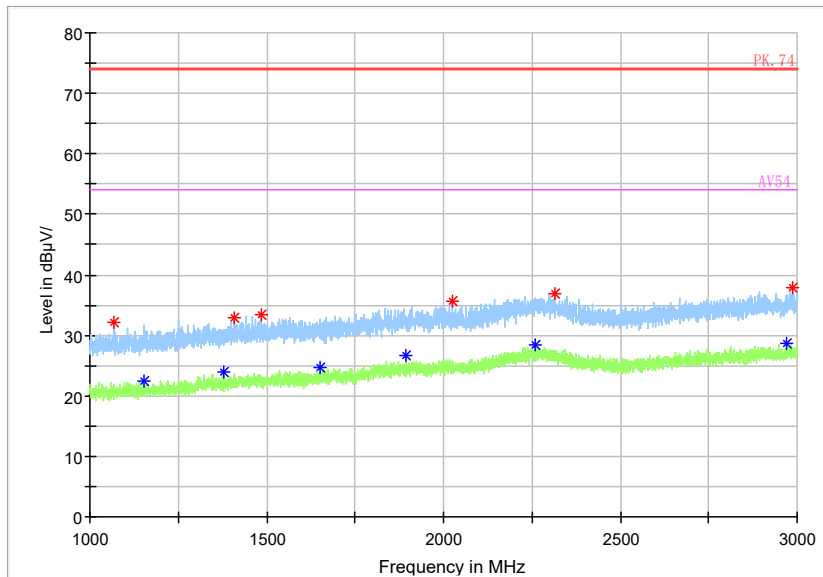
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



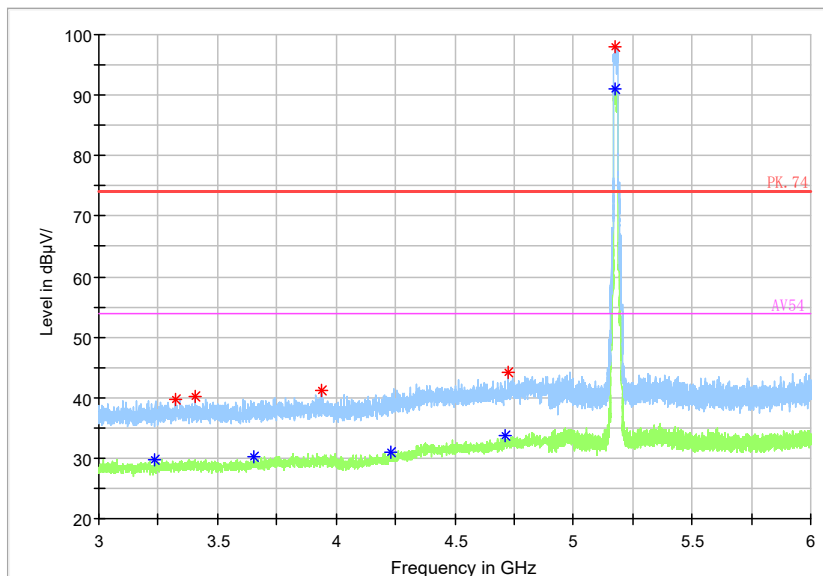
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)

Full Spectrum



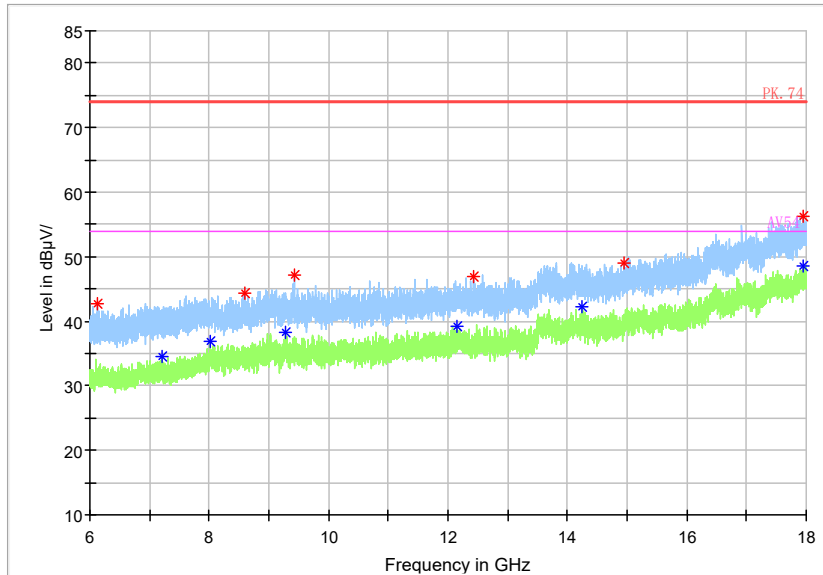
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

Full Spectrum



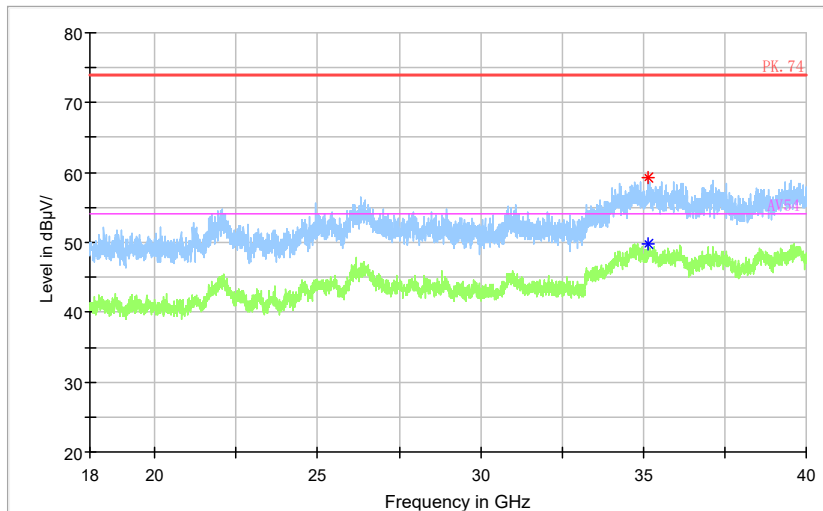
Frequency Range: 3GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum

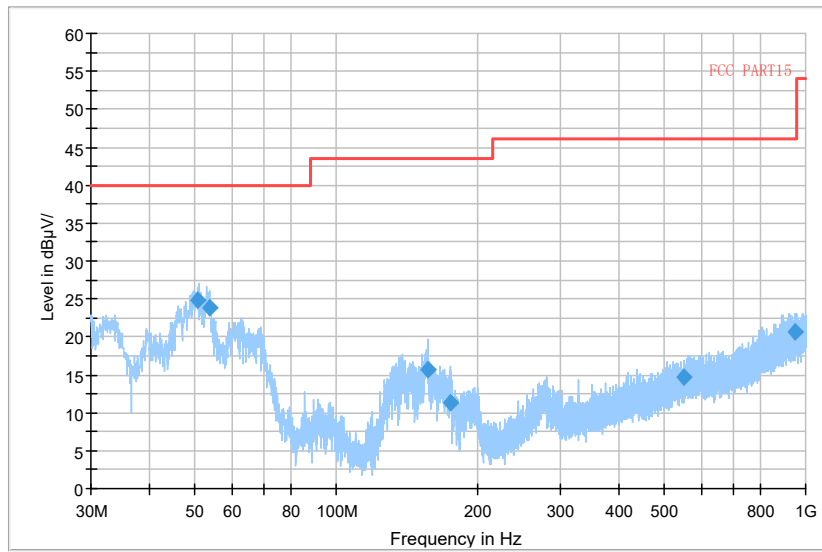


* Preview Result 2-AVG * Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ * PK.74 * AV54
♦ Final_Result PK+ ♦ Final_Result AVG

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

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

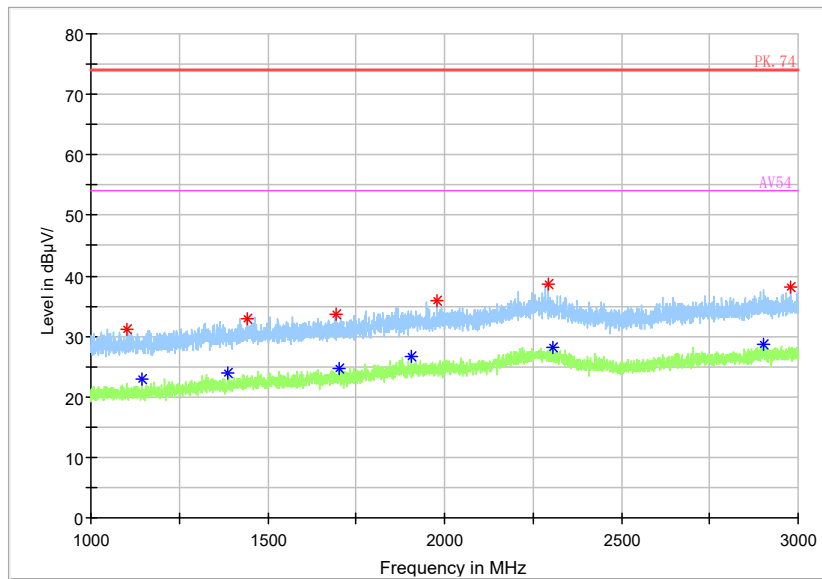
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

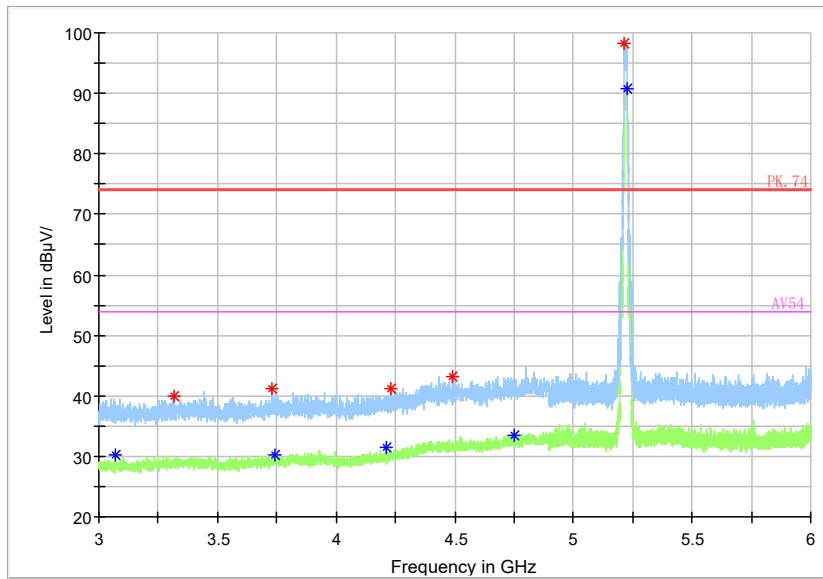
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



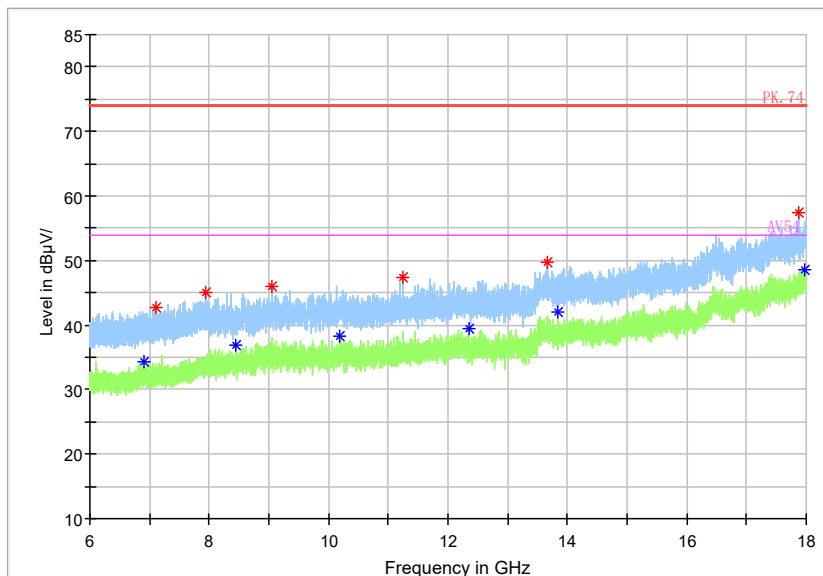
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



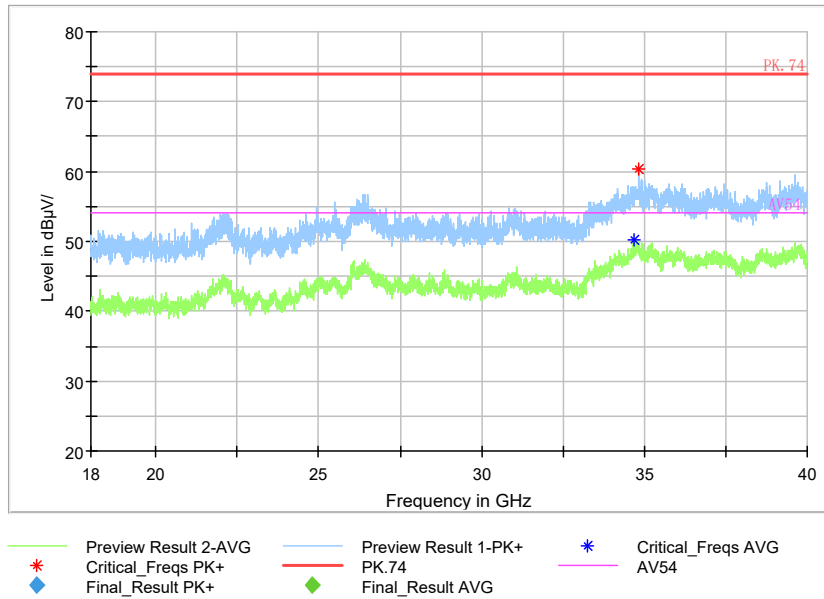
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



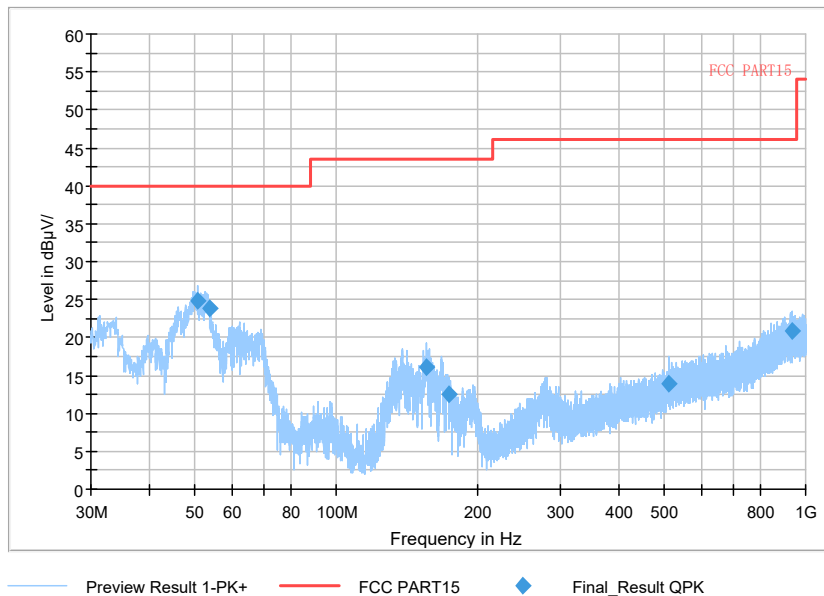
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



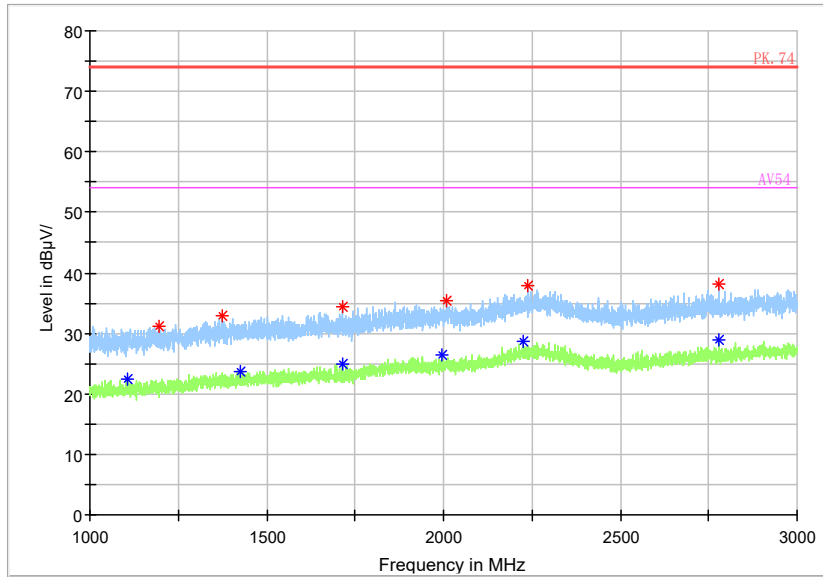
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



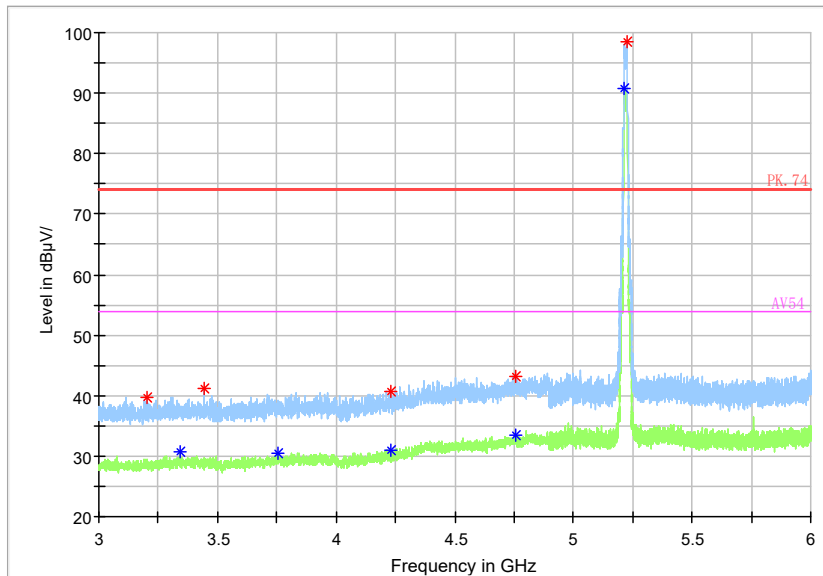
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



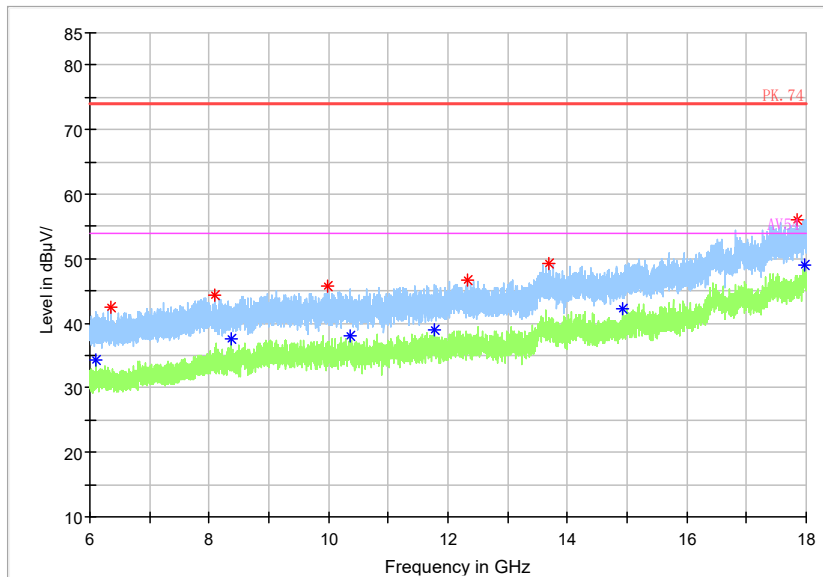
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



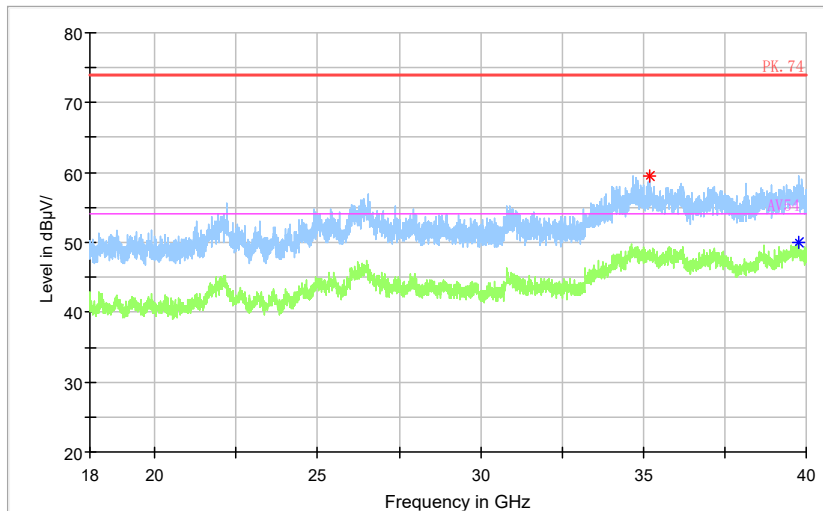
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



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

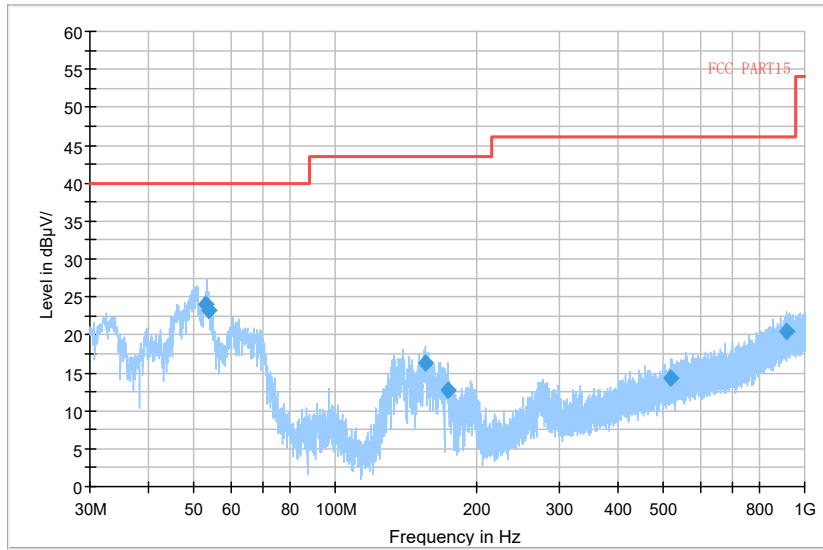
Full Spectrum



- 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)

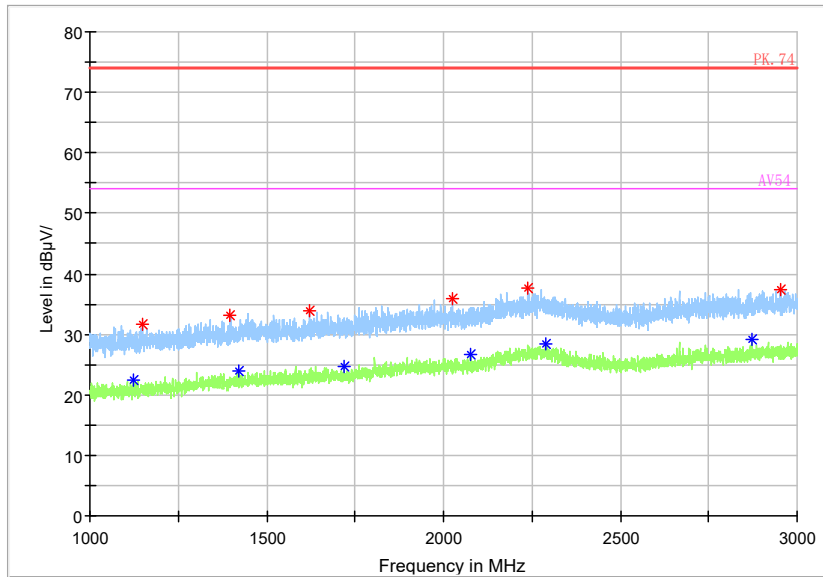
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

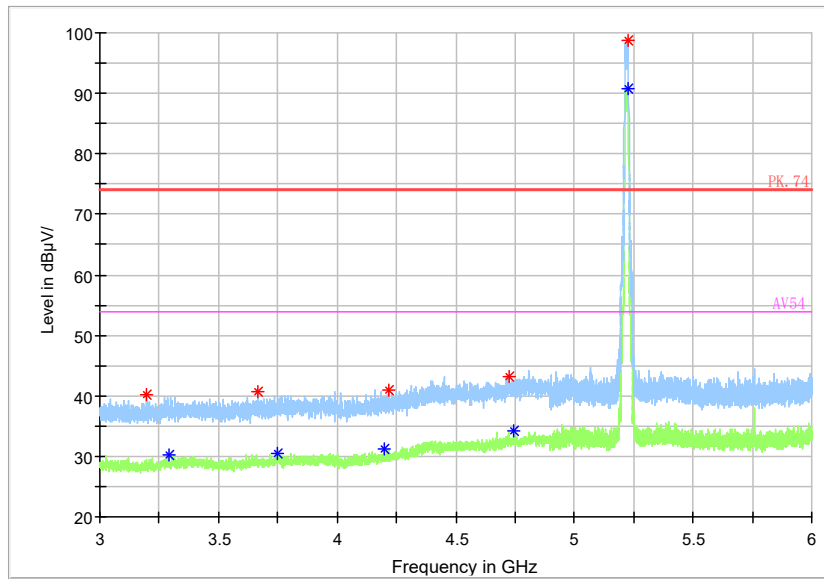
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



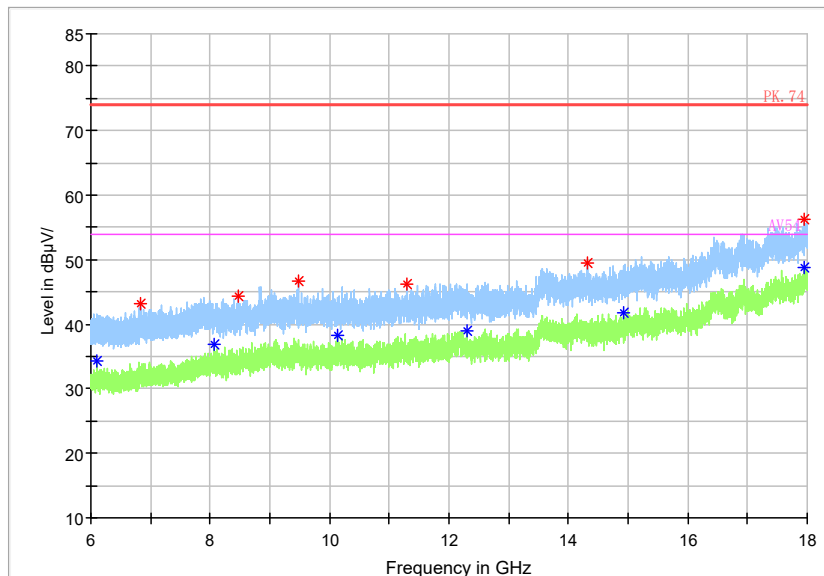
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



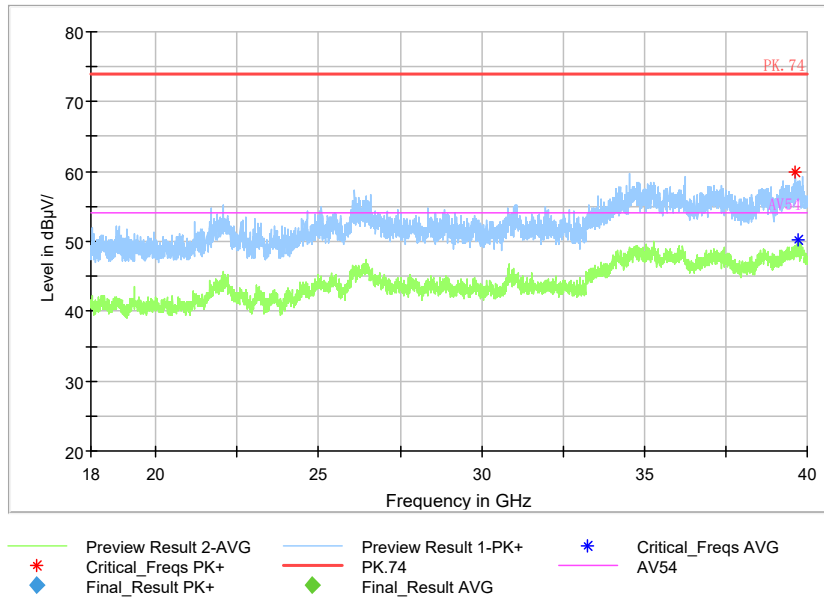
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



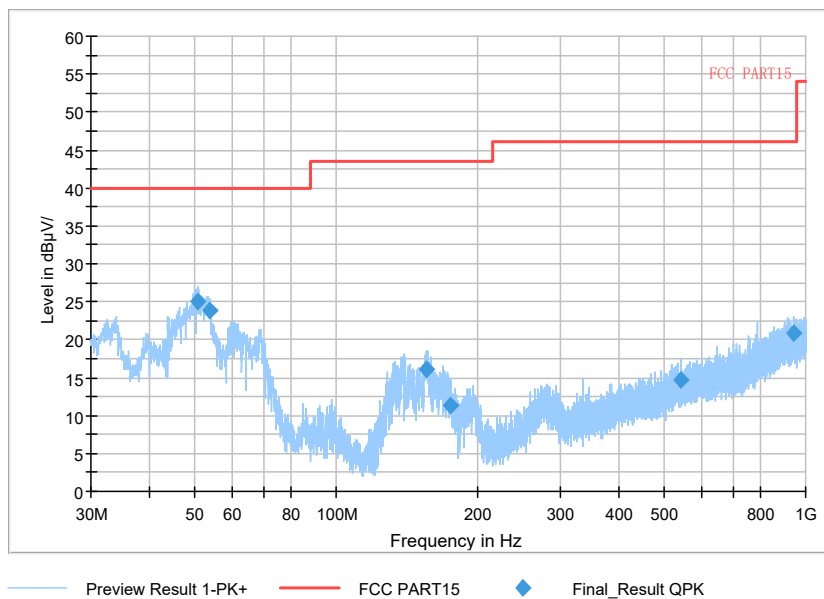
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



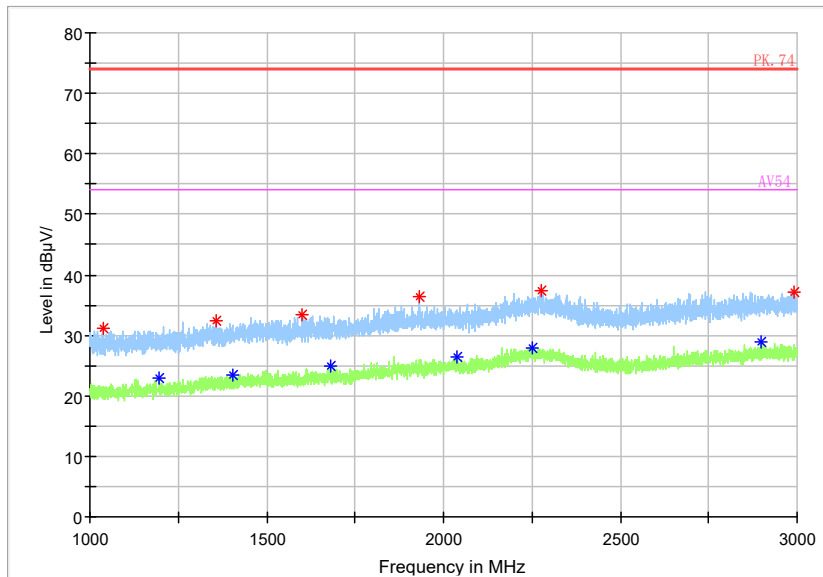
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



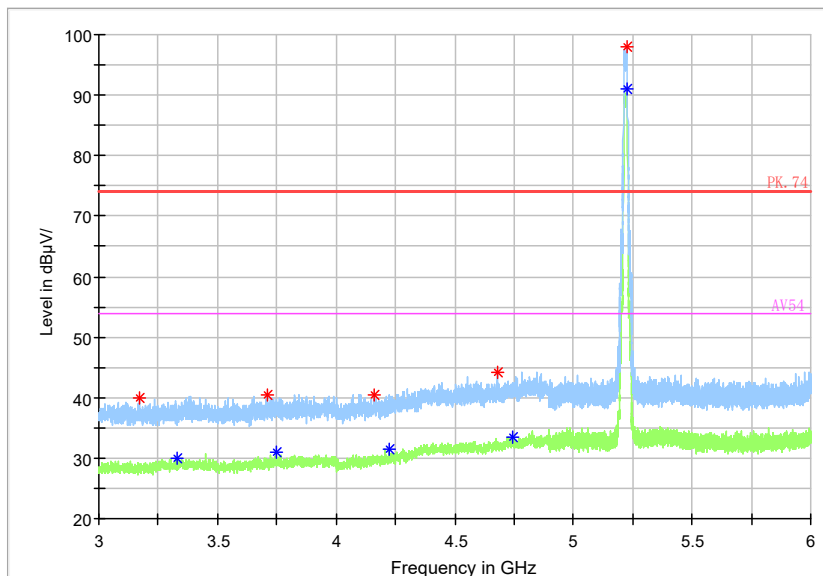
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)

Full Spectrum



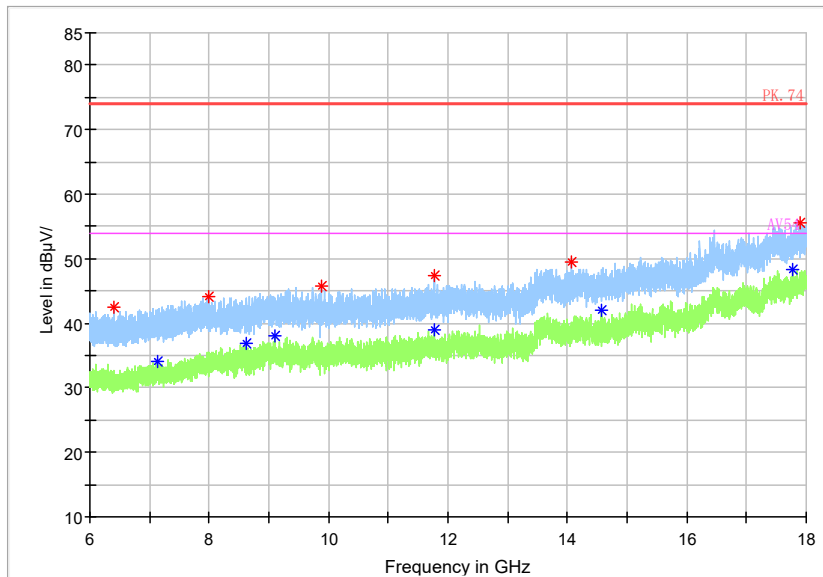
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



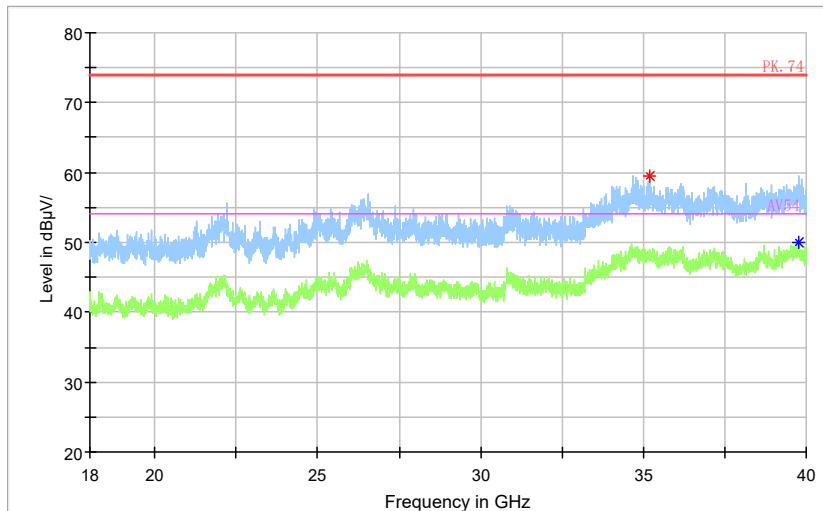
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum

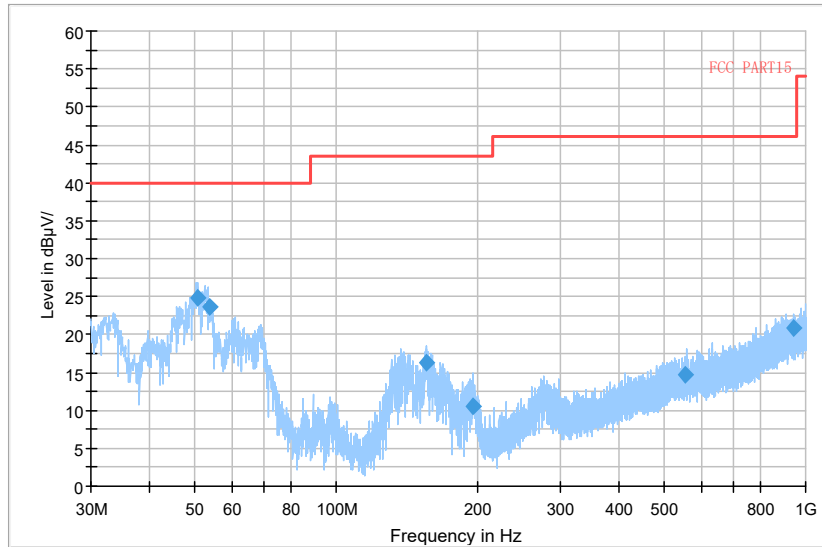


- * Preview Result 2-AVG
- * Preview Result 1-PK+
- * Critical_Freqs AVG
- * Critical_Freqs PK+
- PK.74
- * Final_Result AVG
- * Final_Result PK+
- AV54

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

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

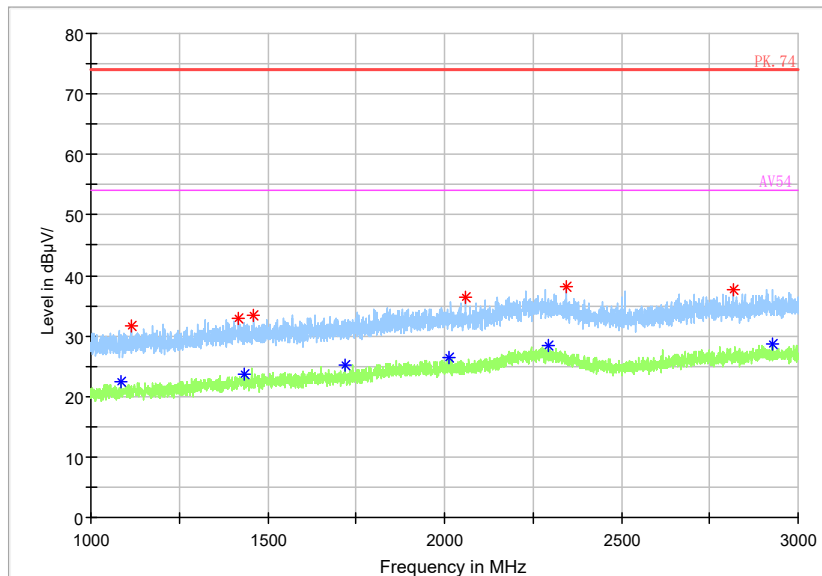
Full Spectrum



Preview Result 1-PK+ FCC PART15 Final_Result QPK

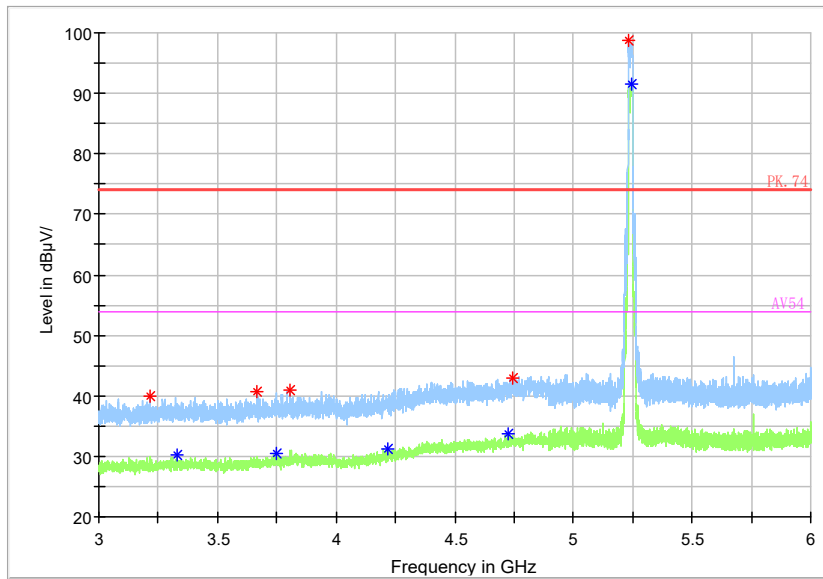
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



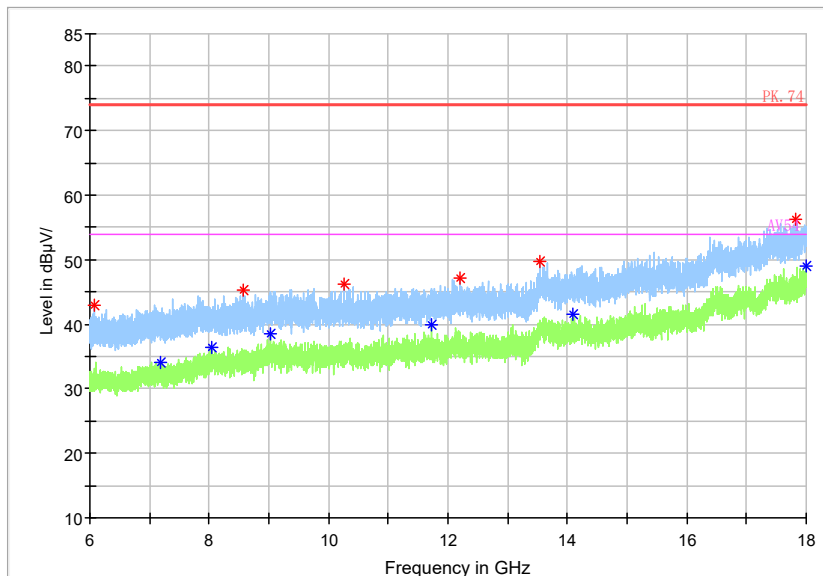
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



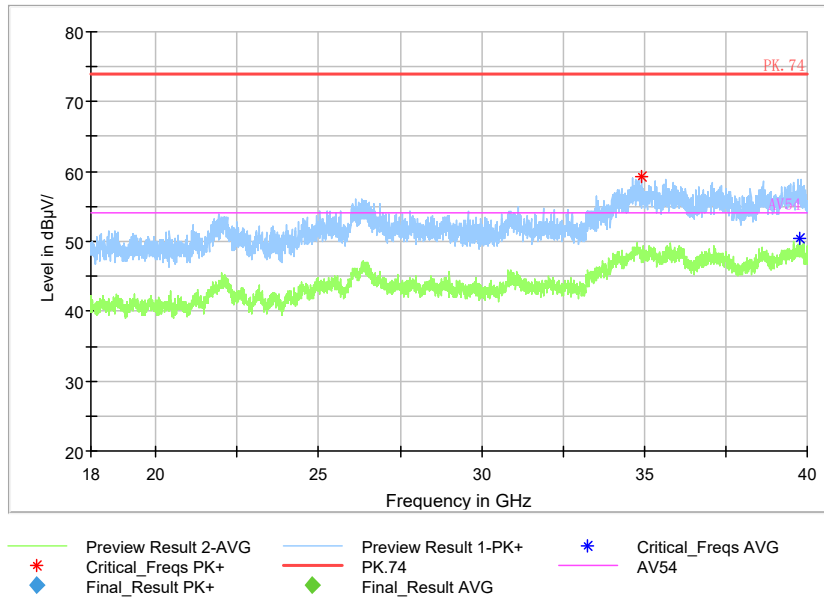
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



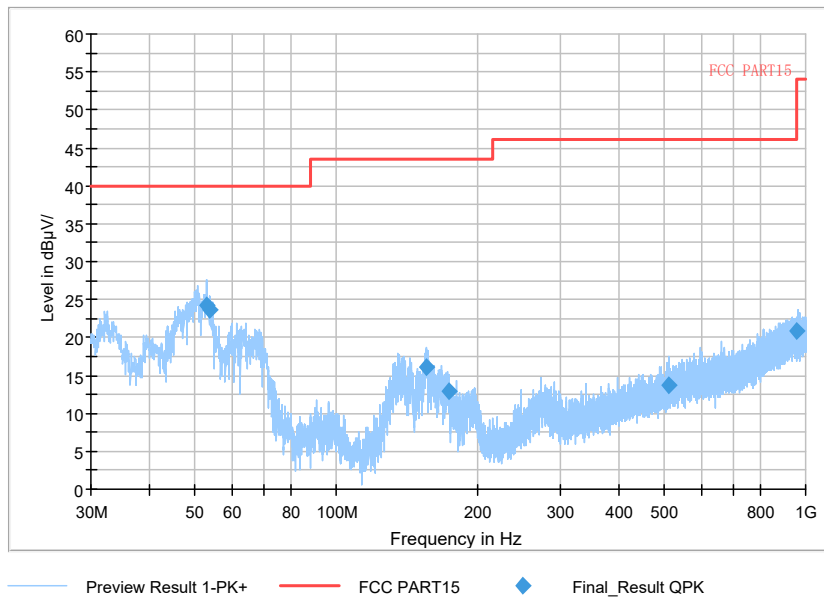
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



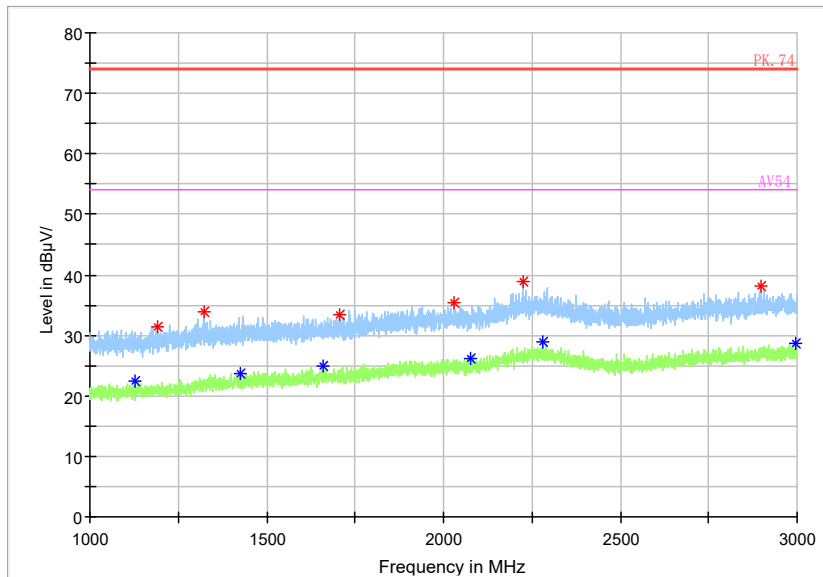
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



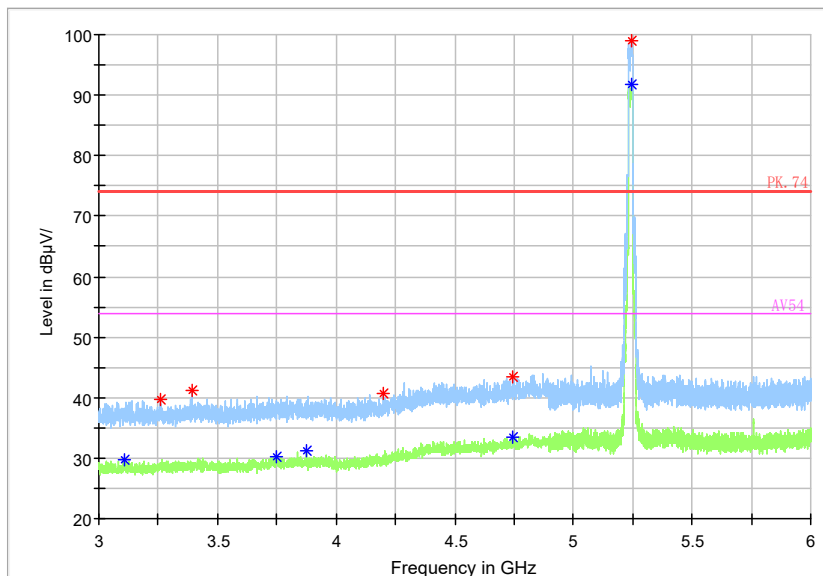
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



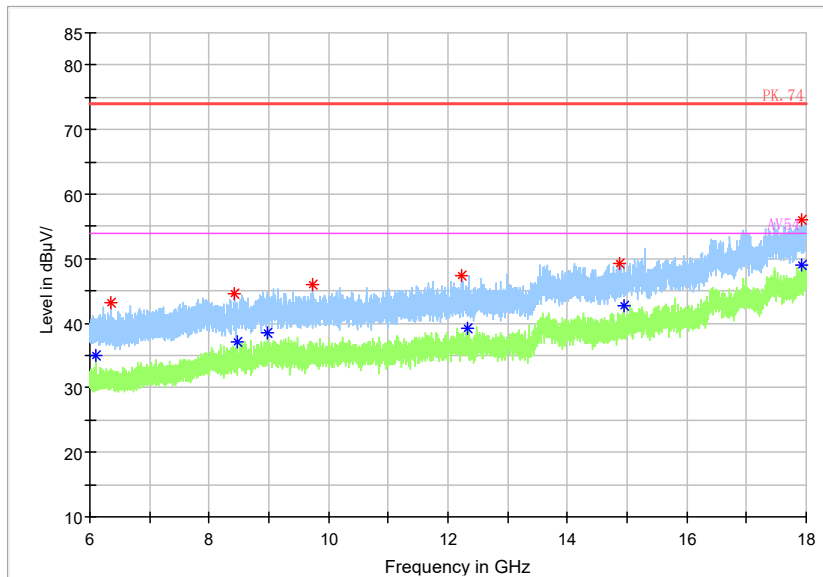
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



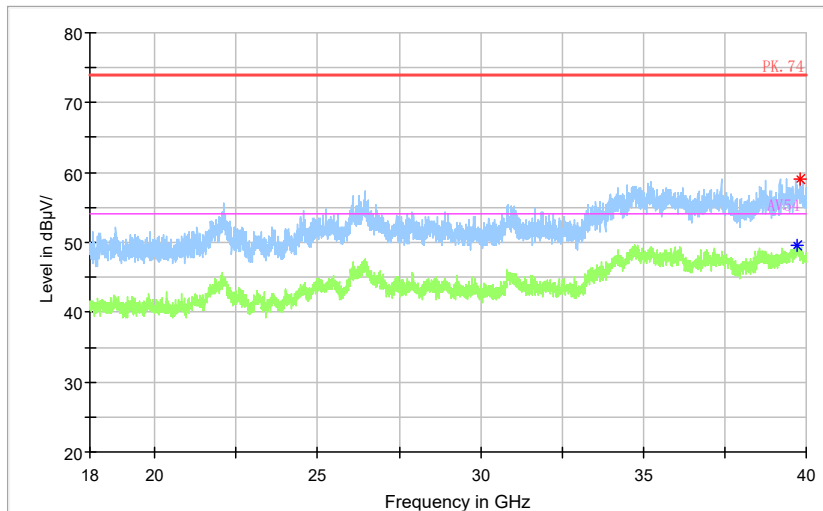
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



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

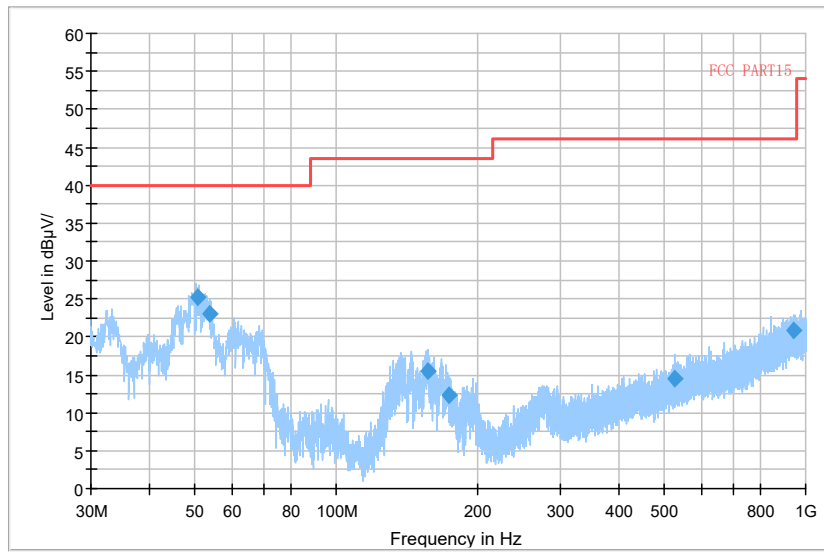
Full Spectrum



- 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)

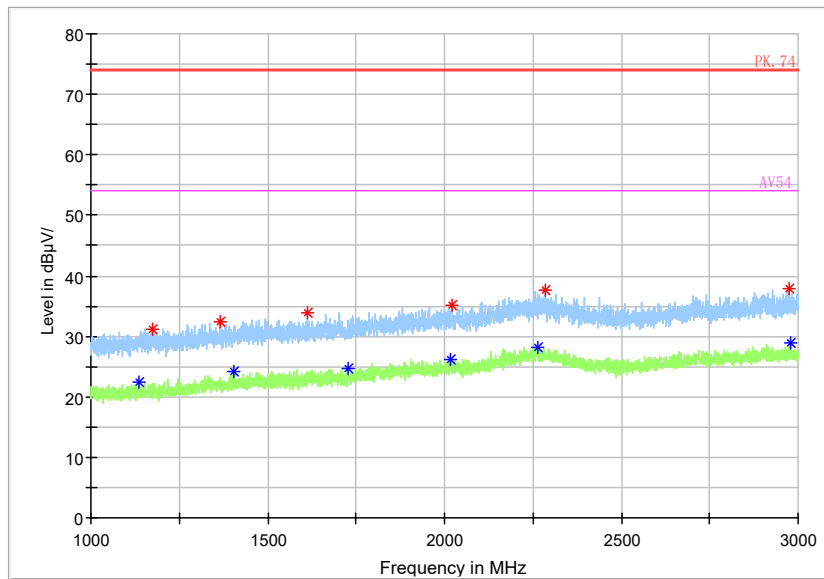
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

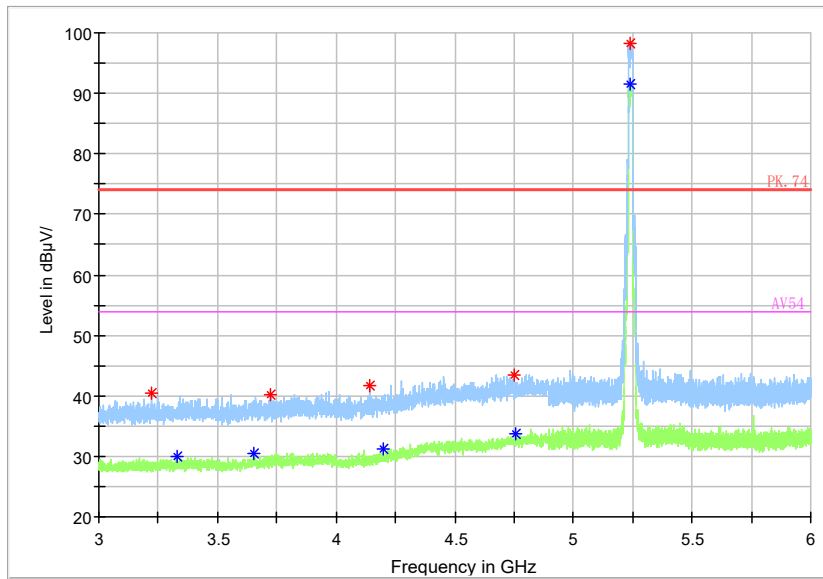
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



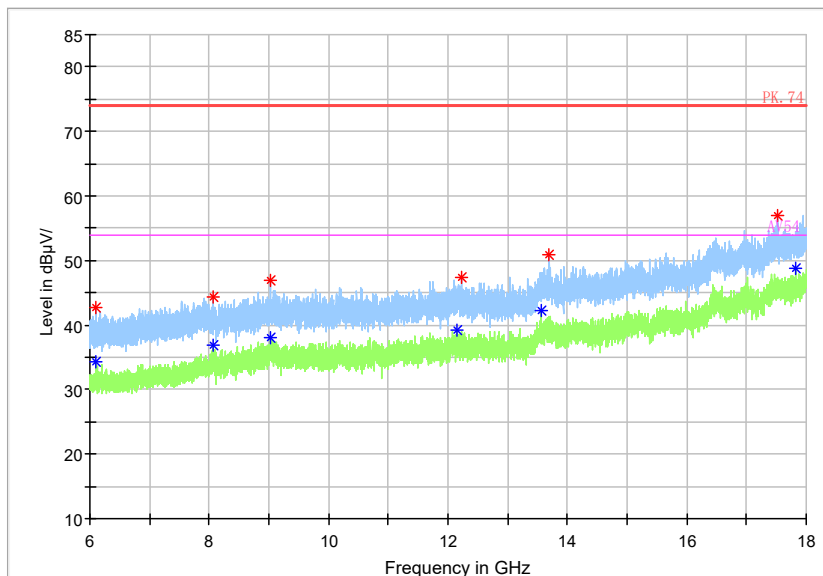
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



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

Full Spectrum



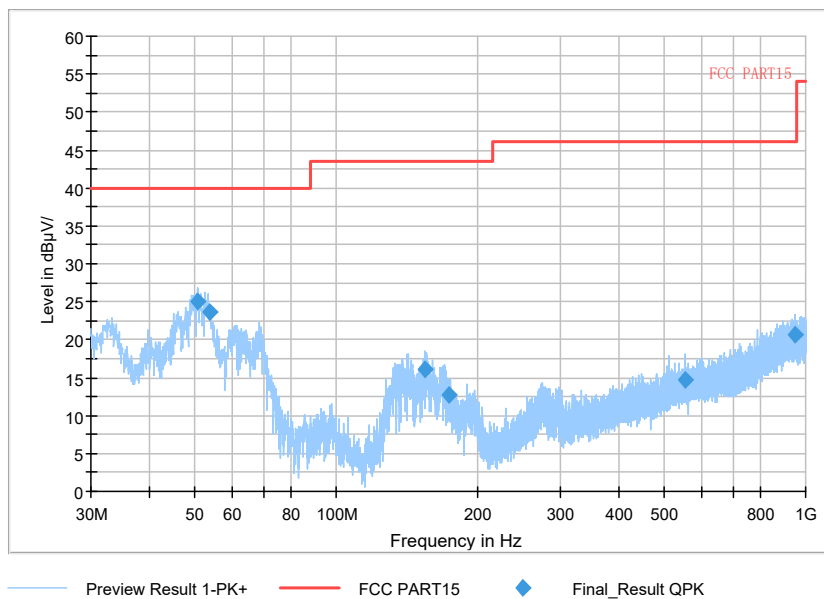
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



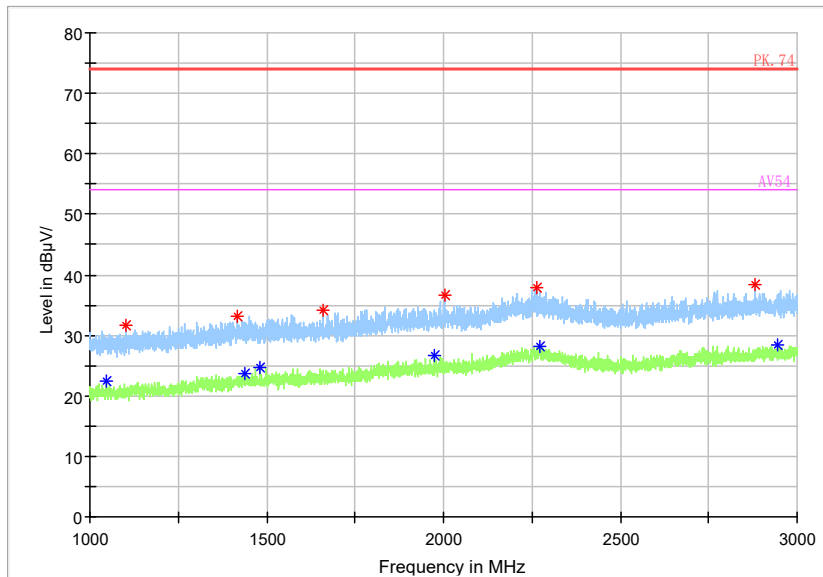
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



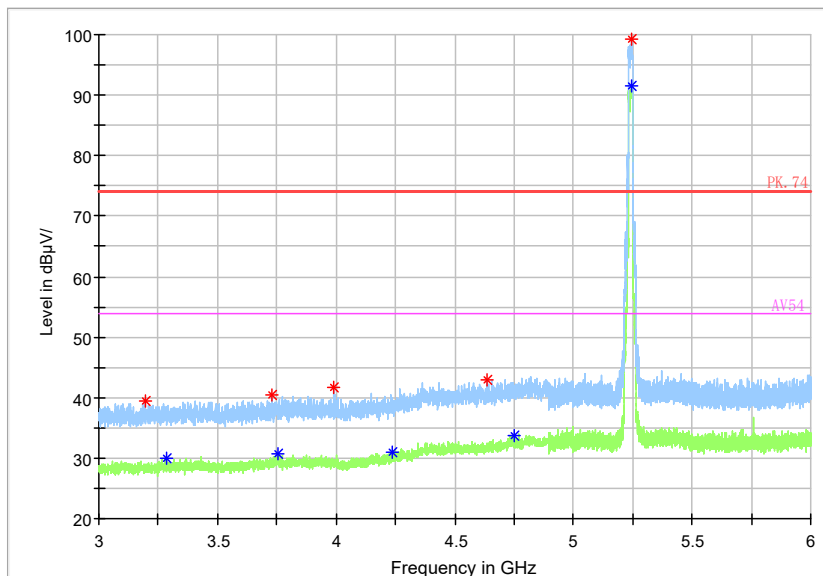
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)

Full Spectrum



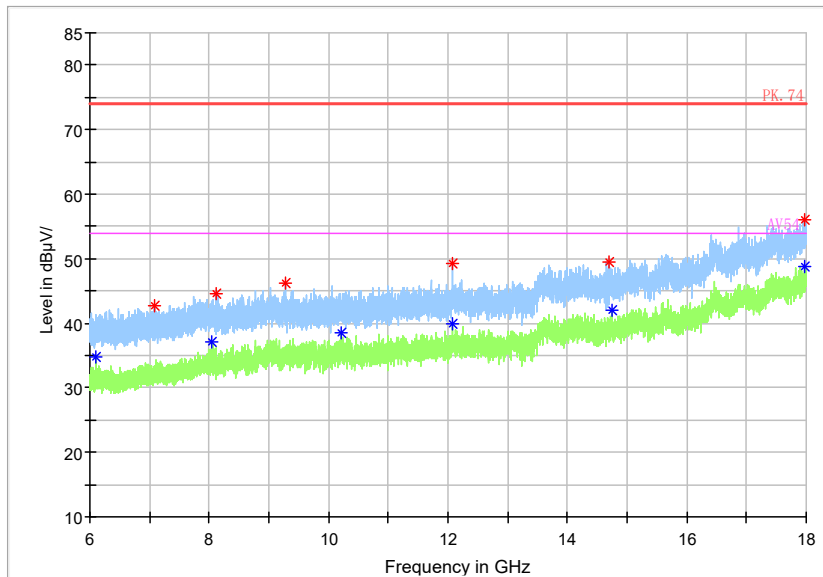
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



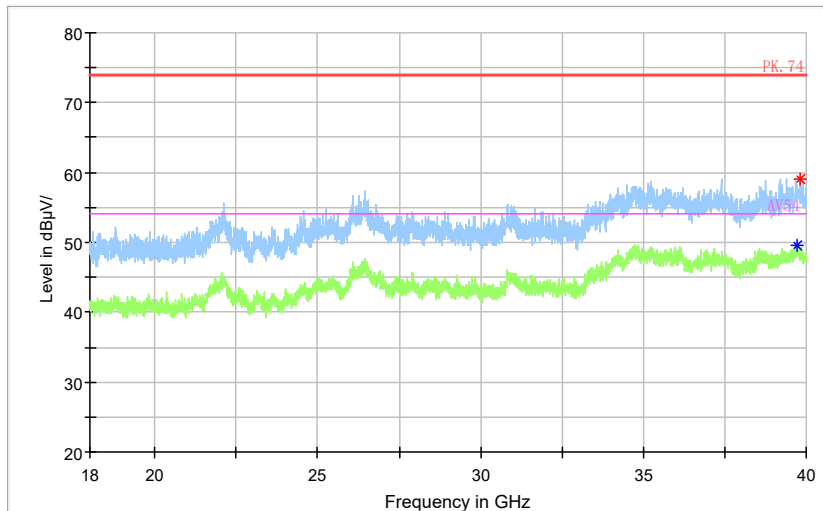
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum

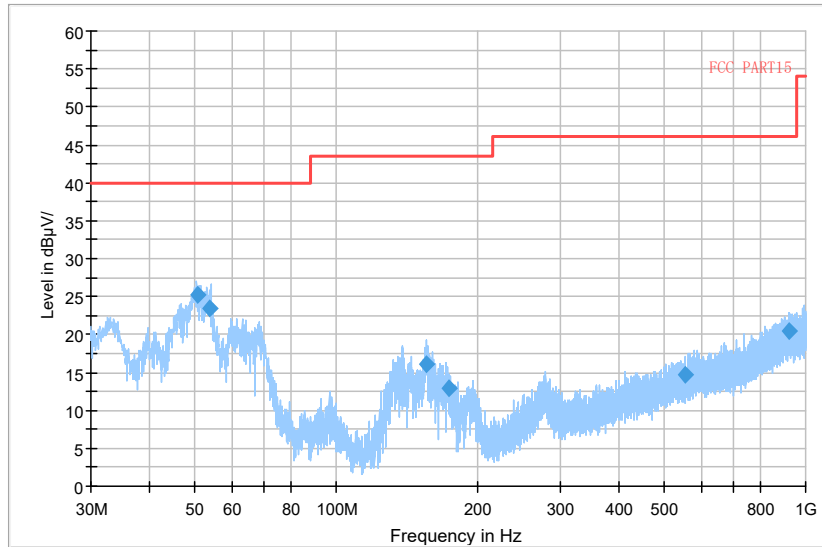


◆ Preview Result 2-AVG — Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ — PK.74 — AV54
◆ Final_Result PK+ ◆ Final_Result AVG

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

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

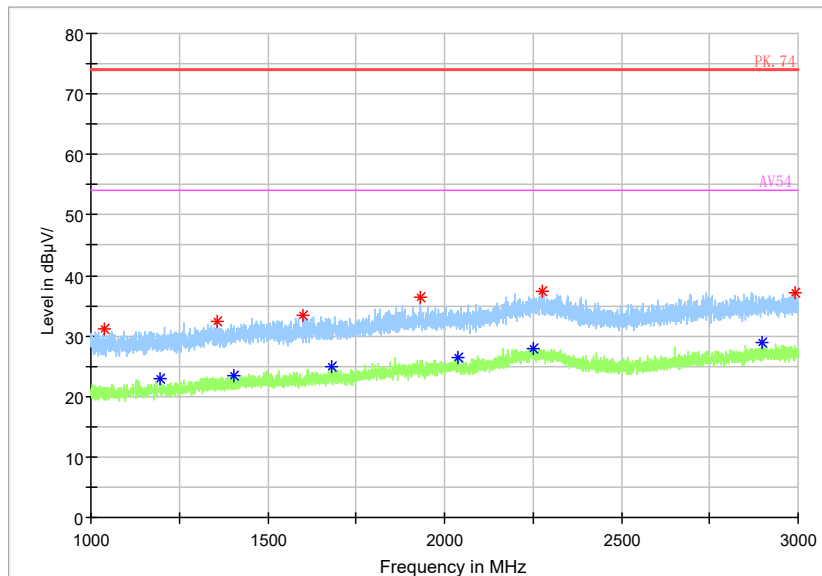
Full Spectrum



Preview Result 1-PK+ FCC PART15 Final_Result QPK

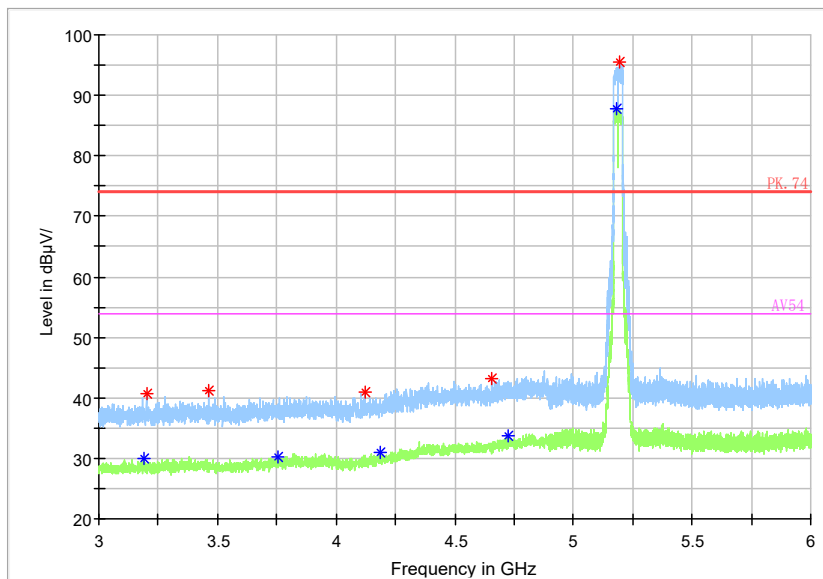
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



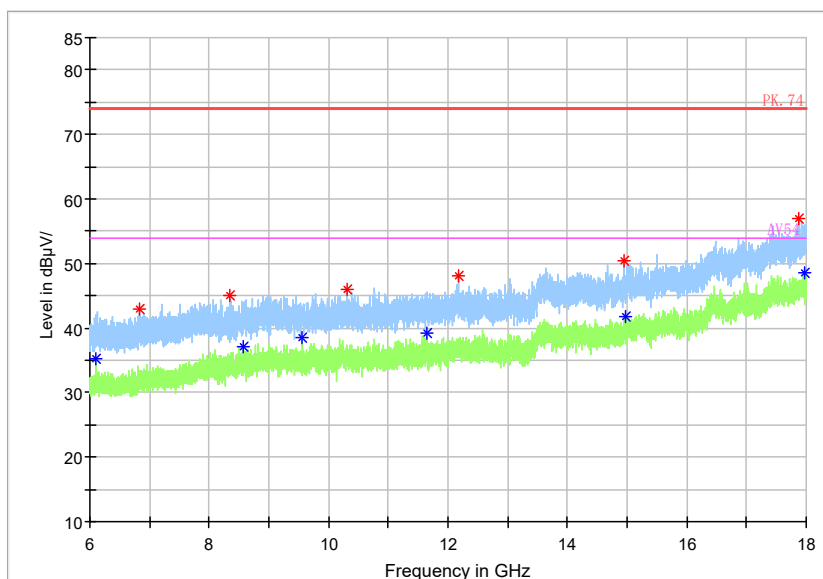
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



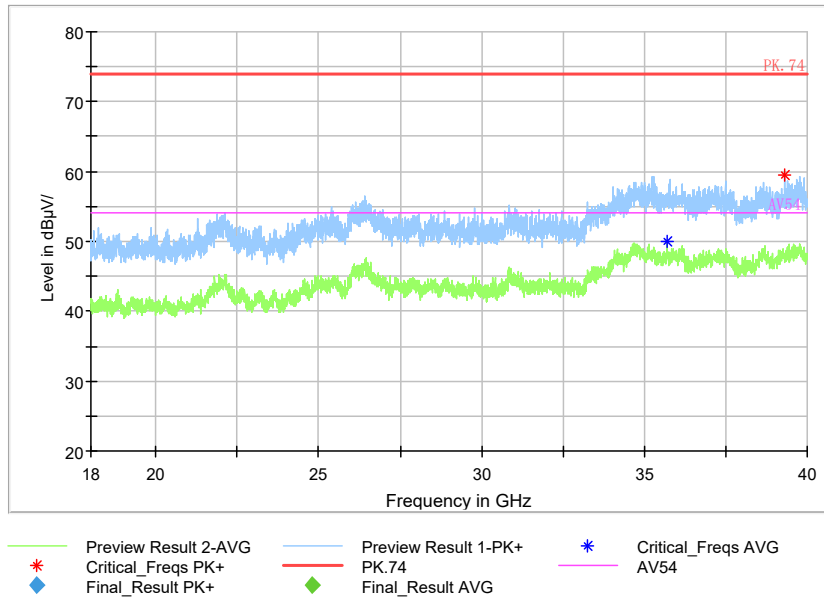
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



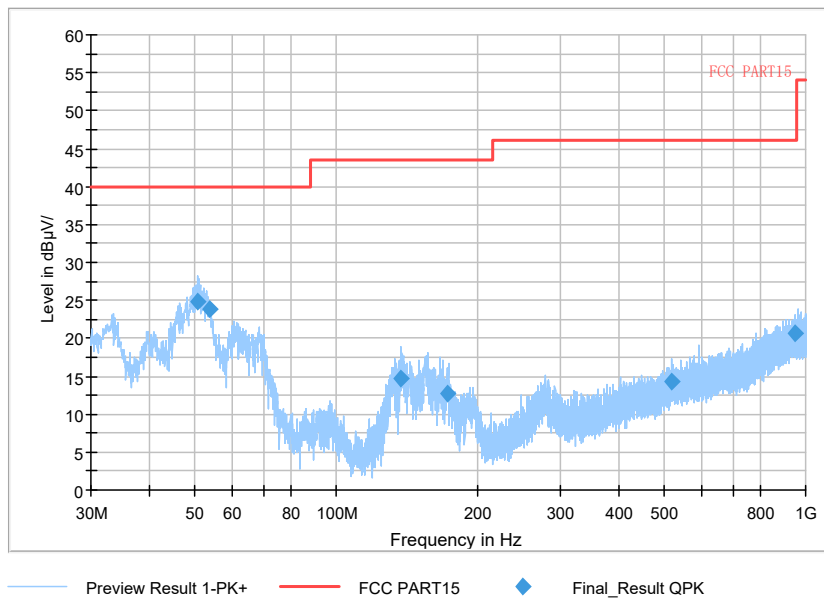
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



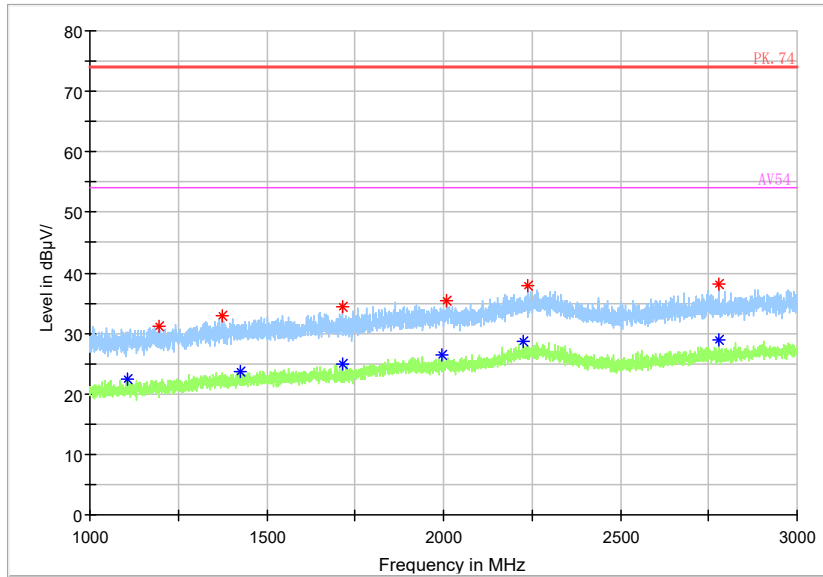
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



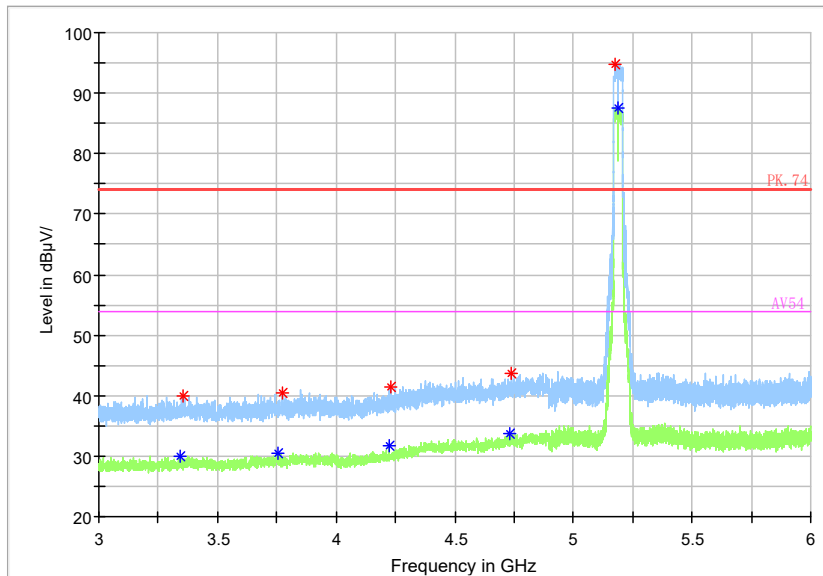
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



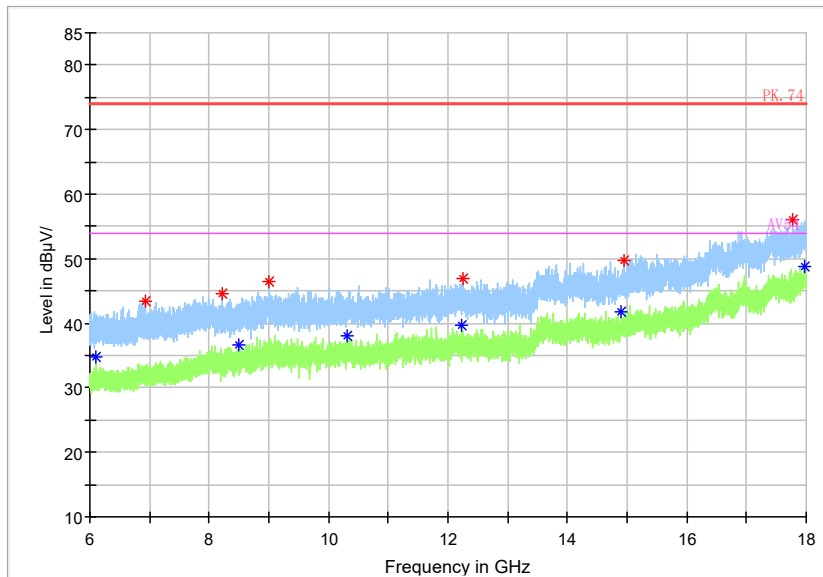
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



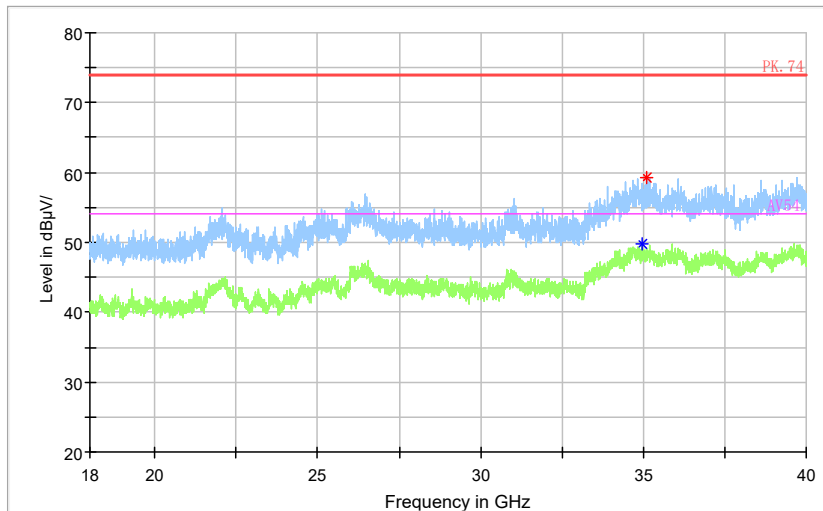
Frequency Range: 3GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



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

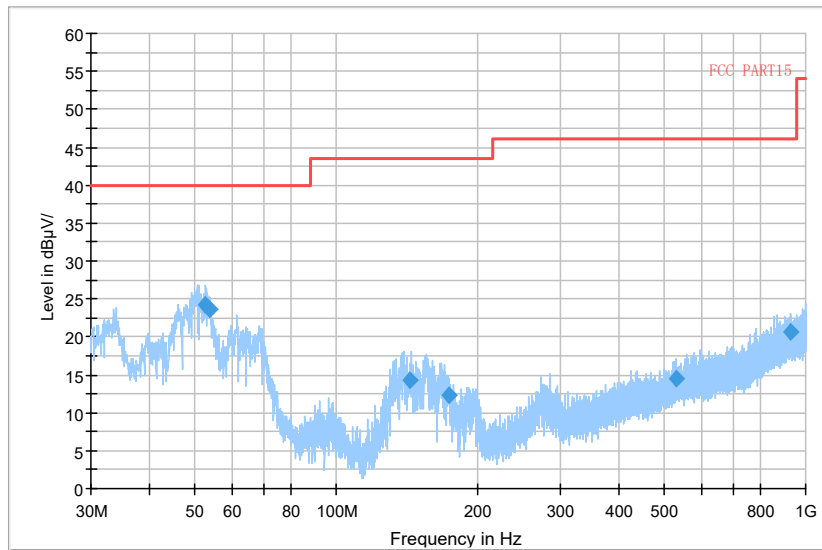
Full Spectrum



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

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

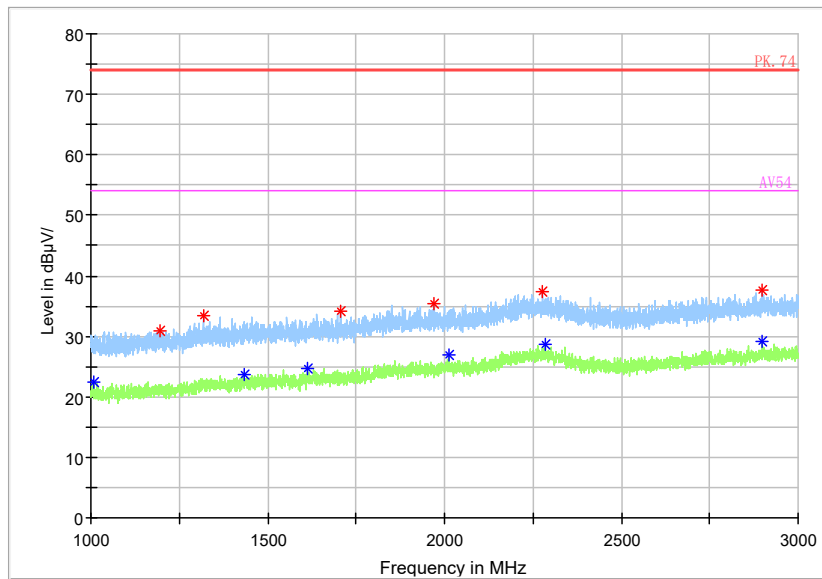
Full Spectrum



Preview Result 1-PK+ FCC PART15 Final_Result QPK

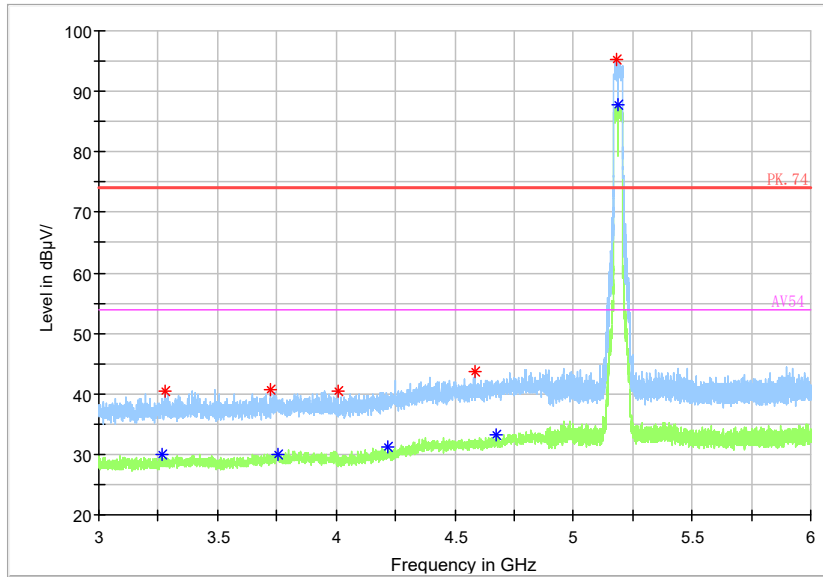
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE40)

Full Spectrum



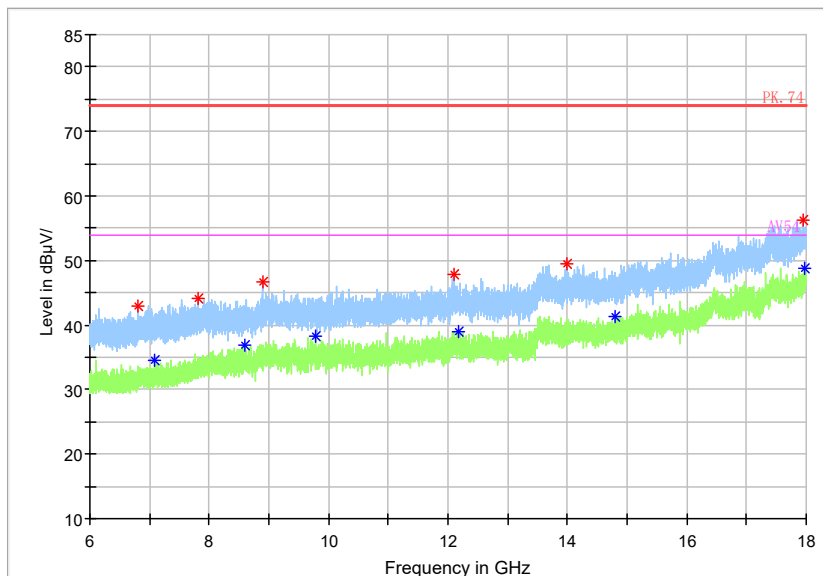
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

Full Spectrum



Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

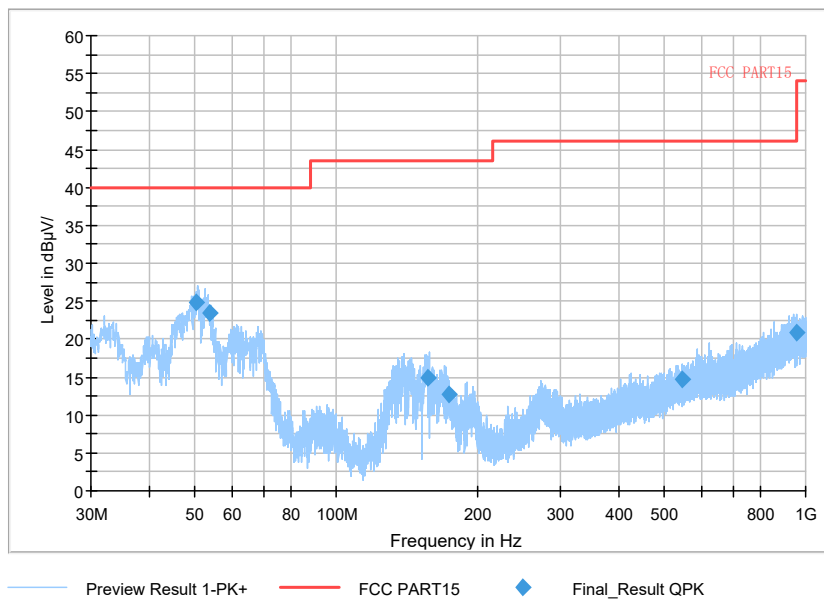
Full Spectrum



Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

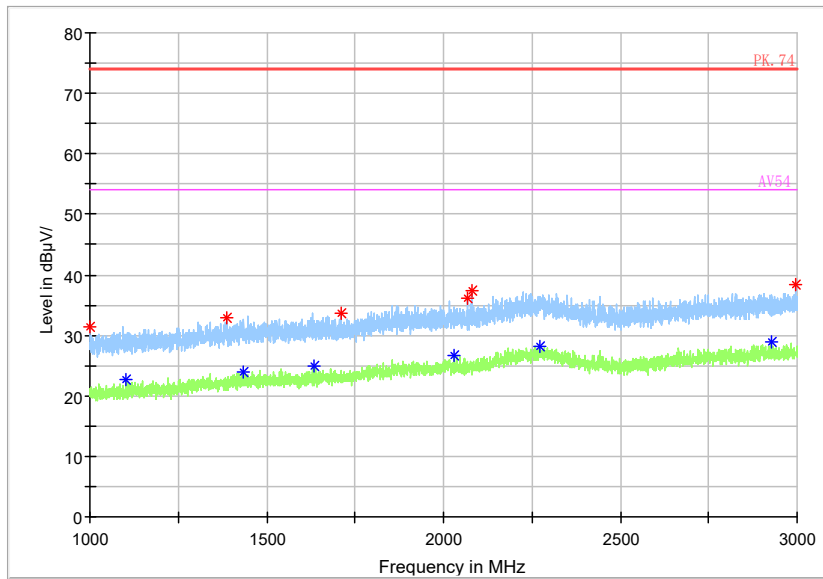
Carrier frequency (MHz): 5230
Channel No.:46

Full Spectrum



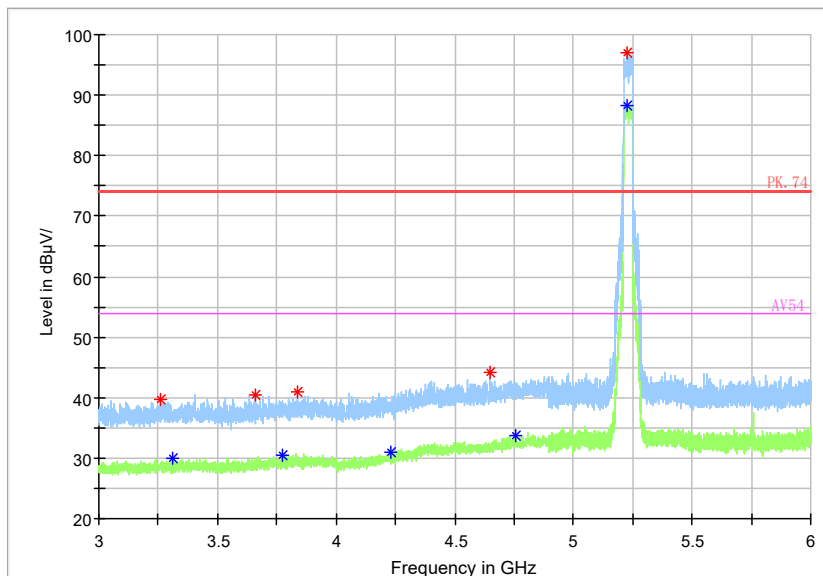
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



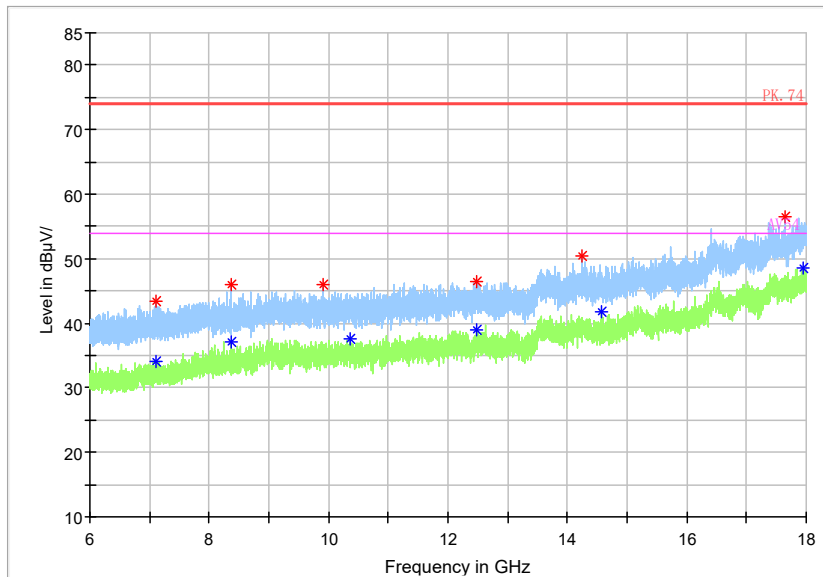
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



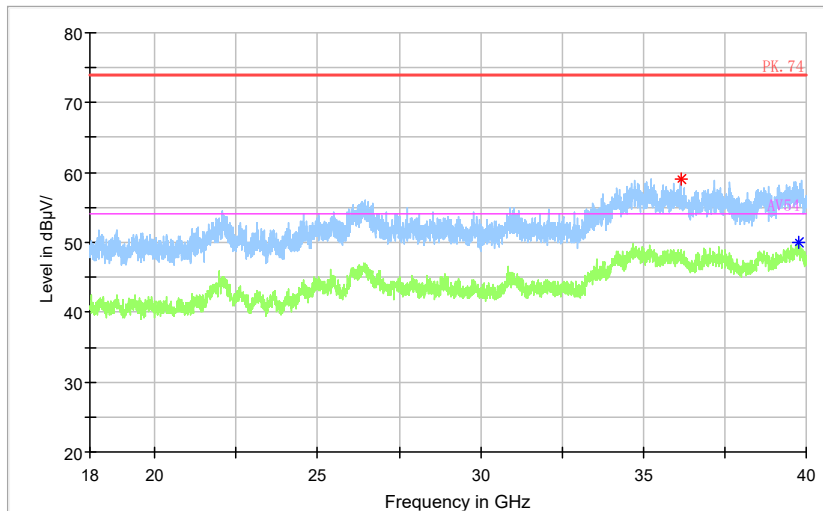
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



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

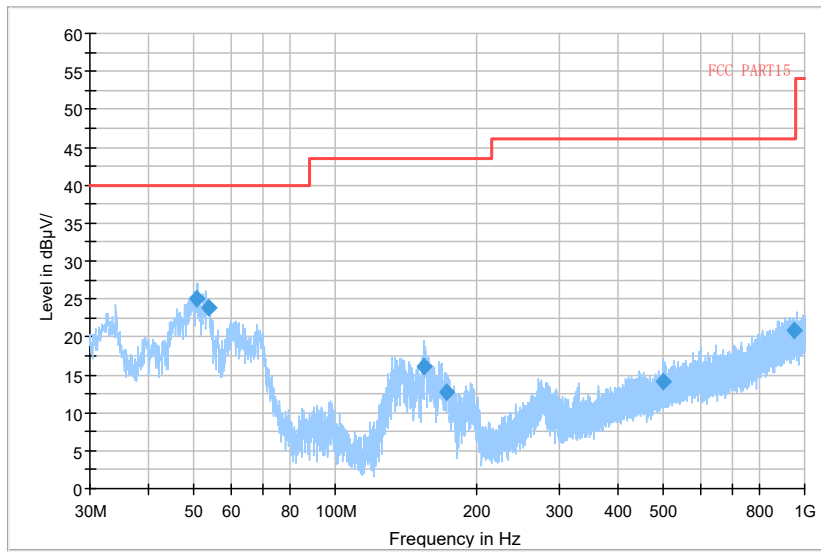
Full Spectrum



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

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

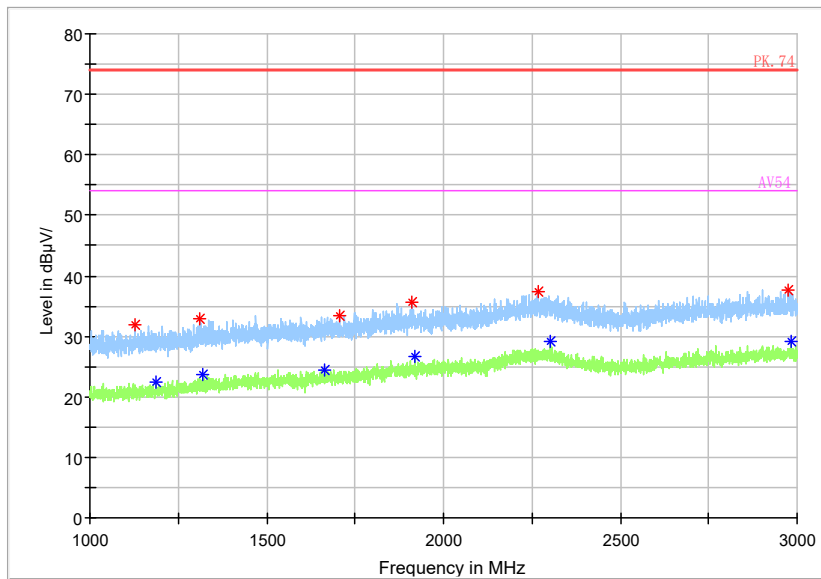
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

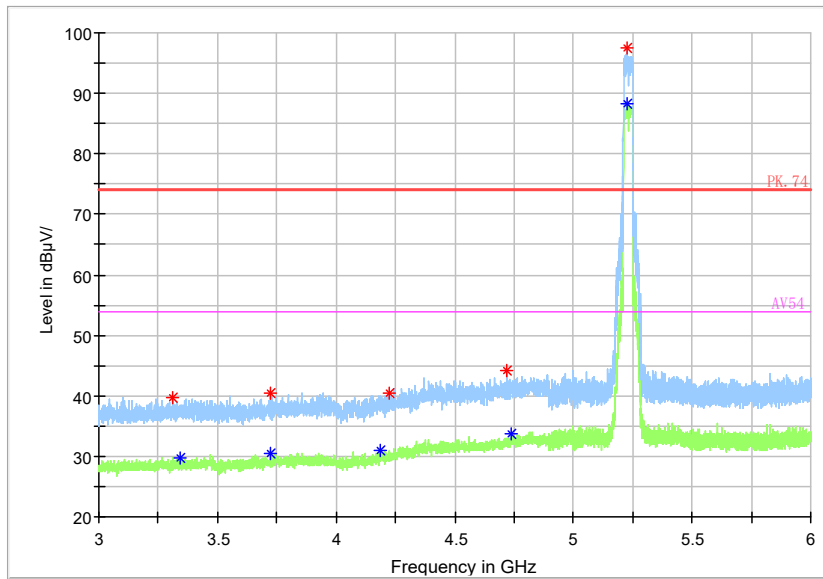
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



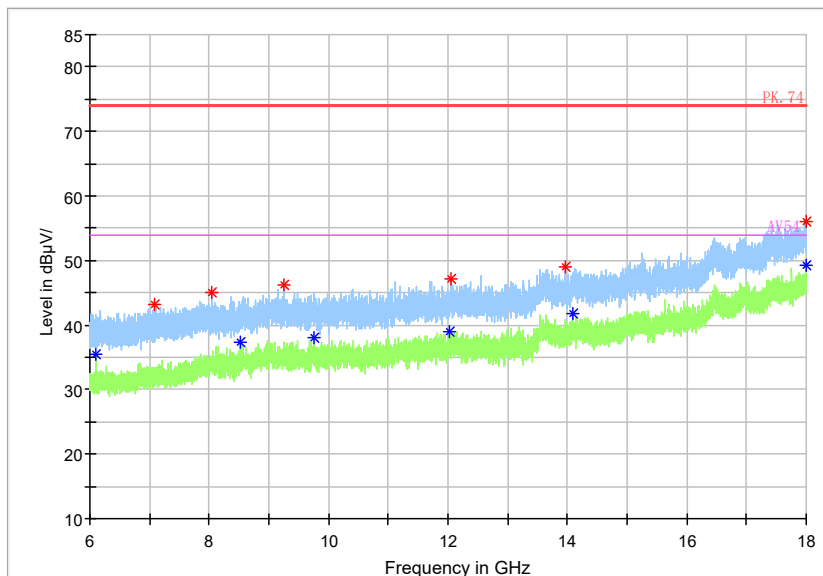
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



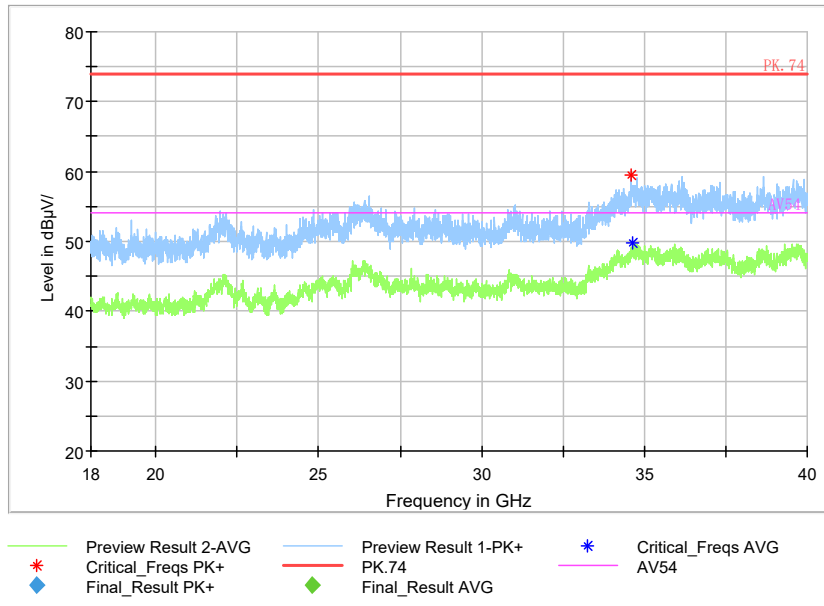
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



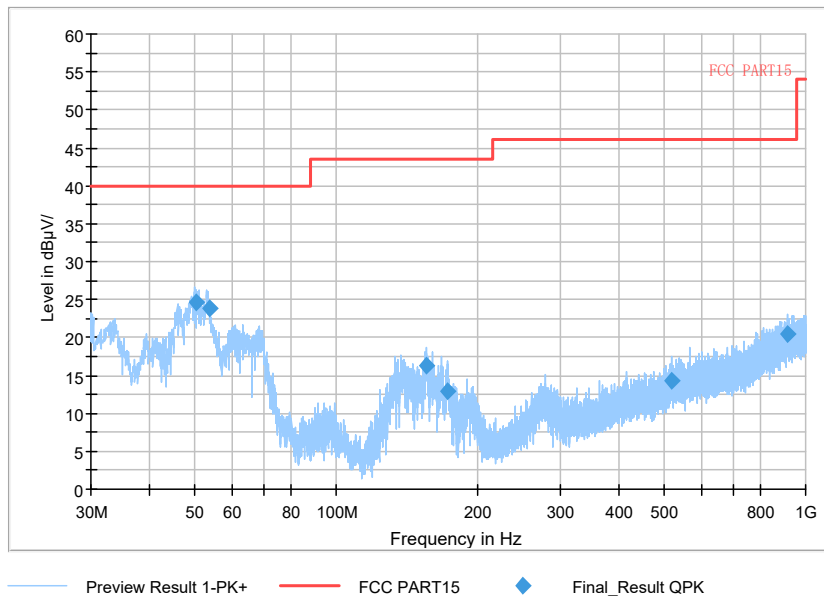
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



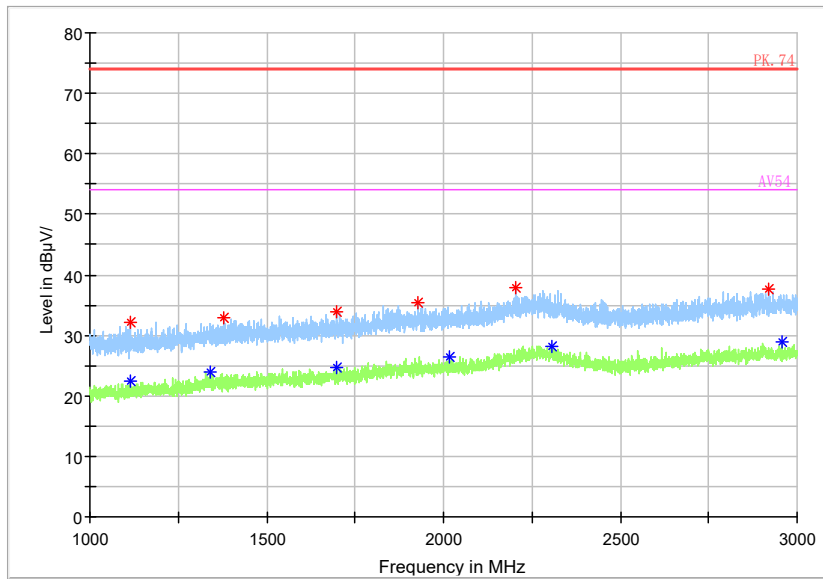
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



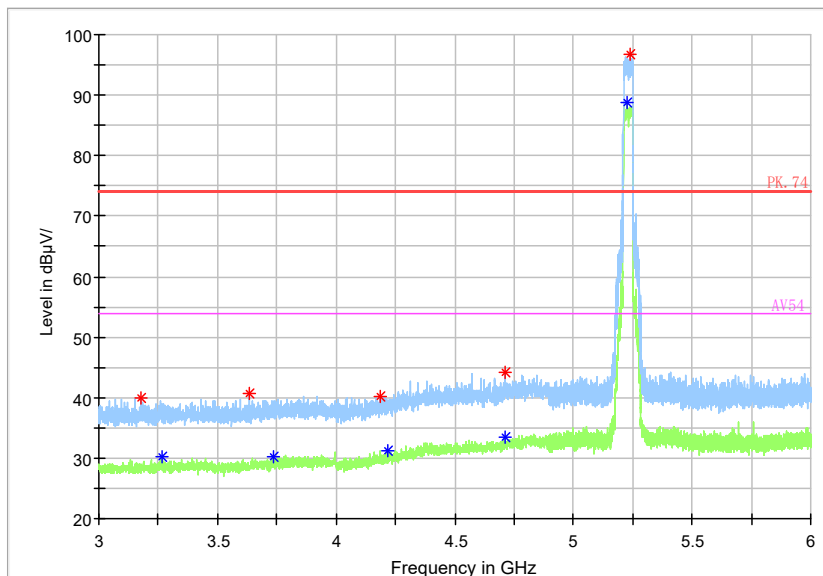
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE40)

Full Spectrum



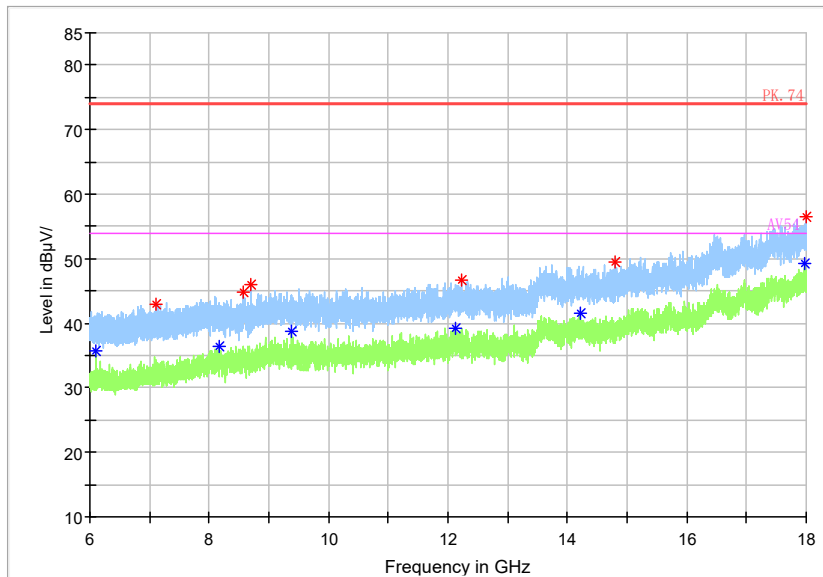
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

Full Spectrum



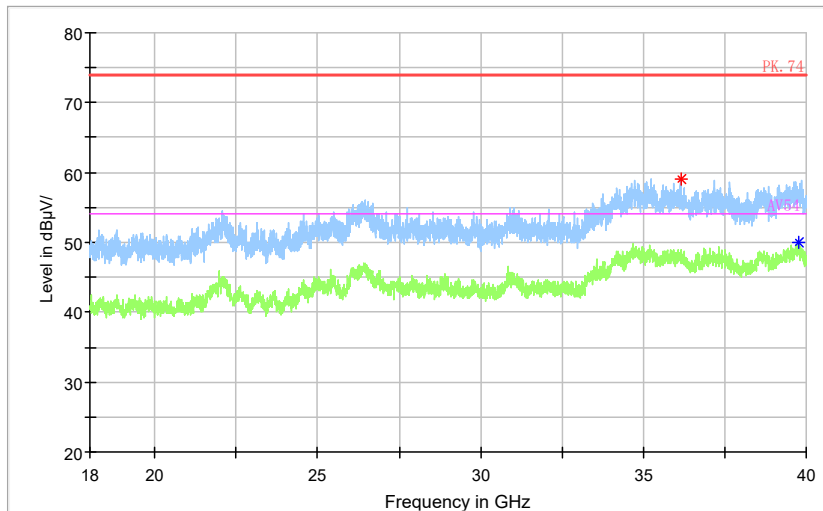
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

Full Spectrum

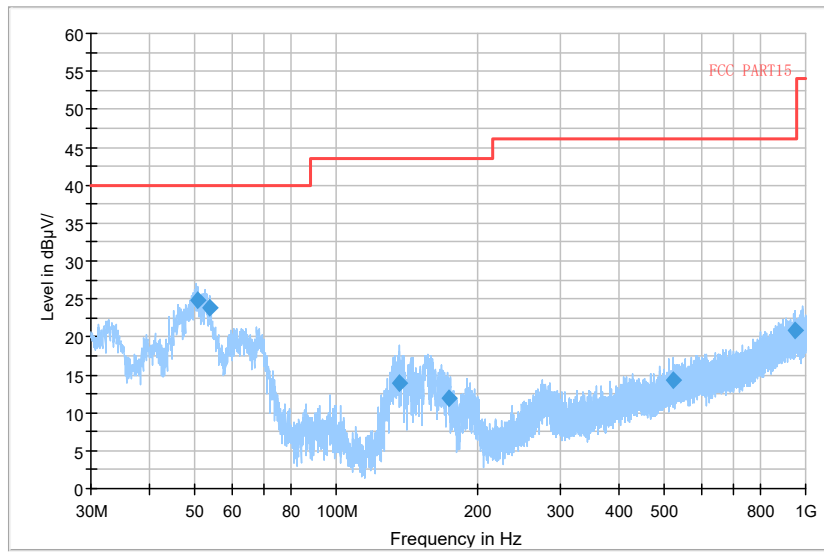


— Preview Result 2-AVG — Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ — PK.74 — AV54
◆ Final_Result PK+ ◆ Final_Result AVG

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE40)

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

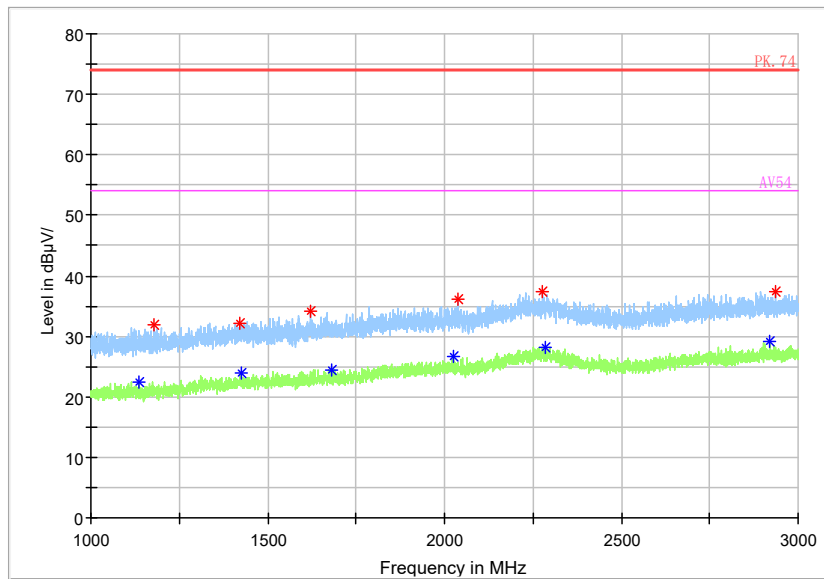
Full Spectrum



Preview Result 1-PK+ FCC PART15 Final_Result QPK

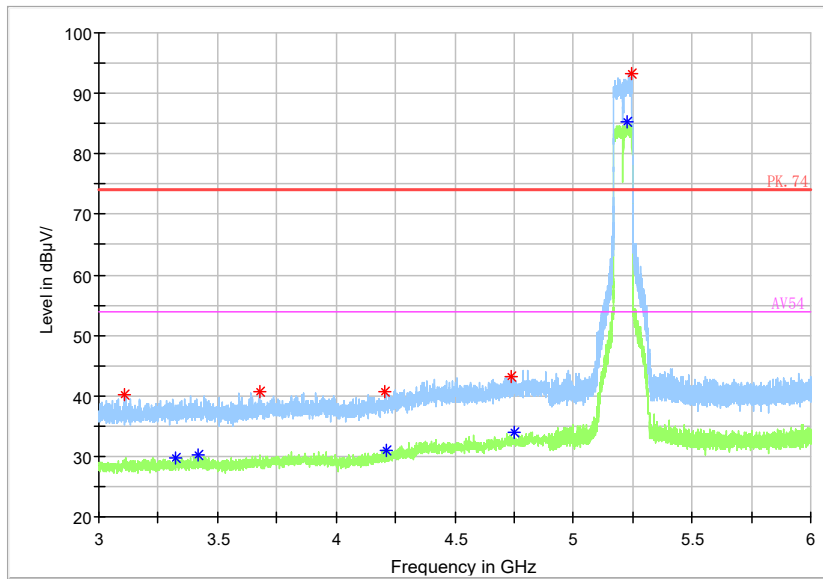
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



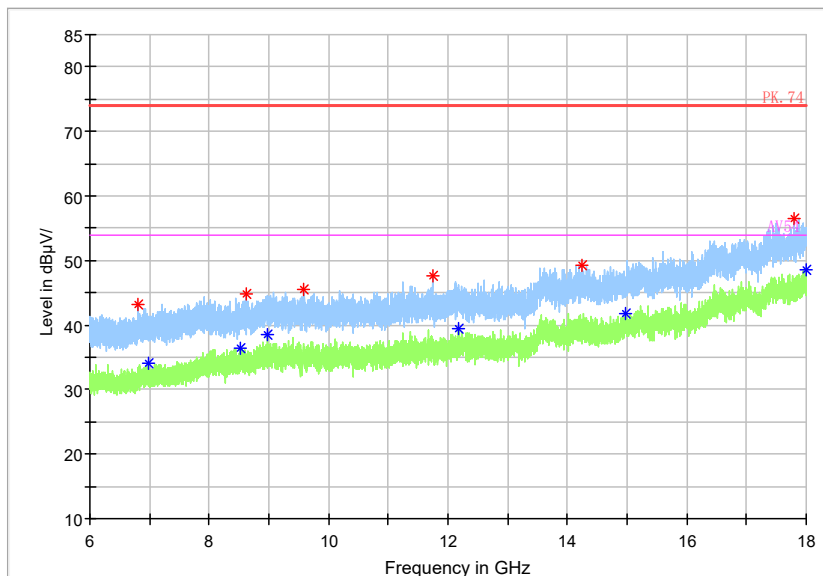
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



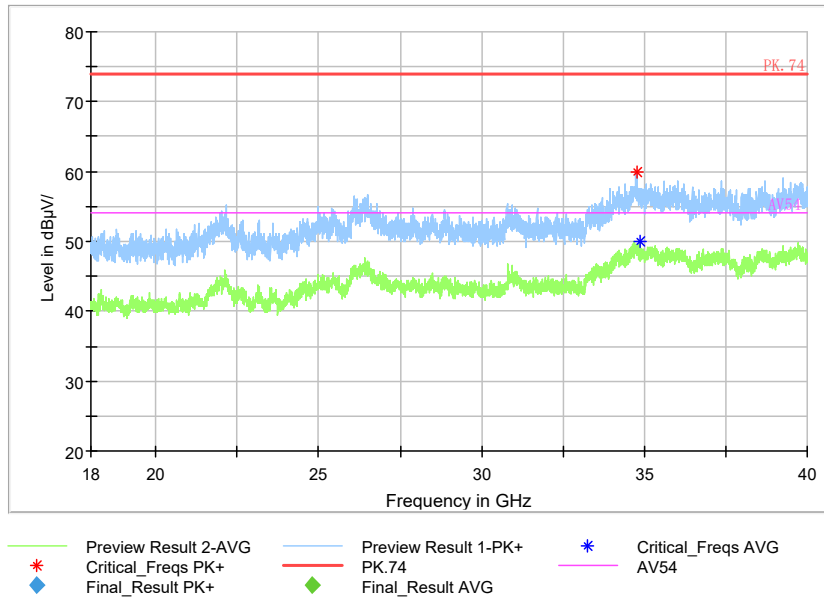
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



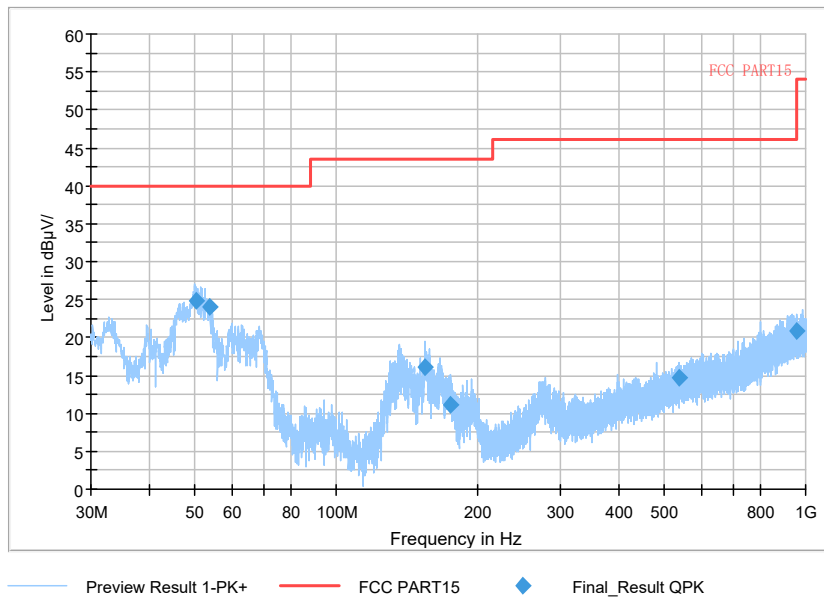
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



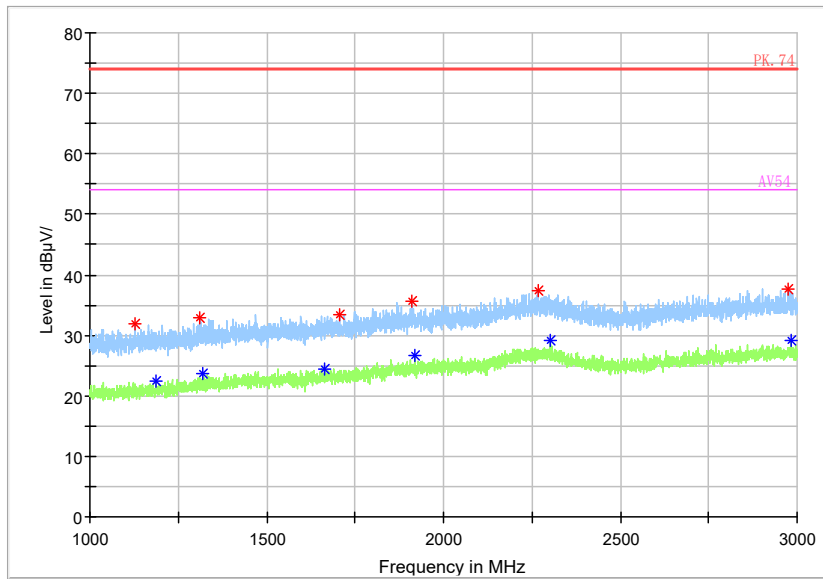
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



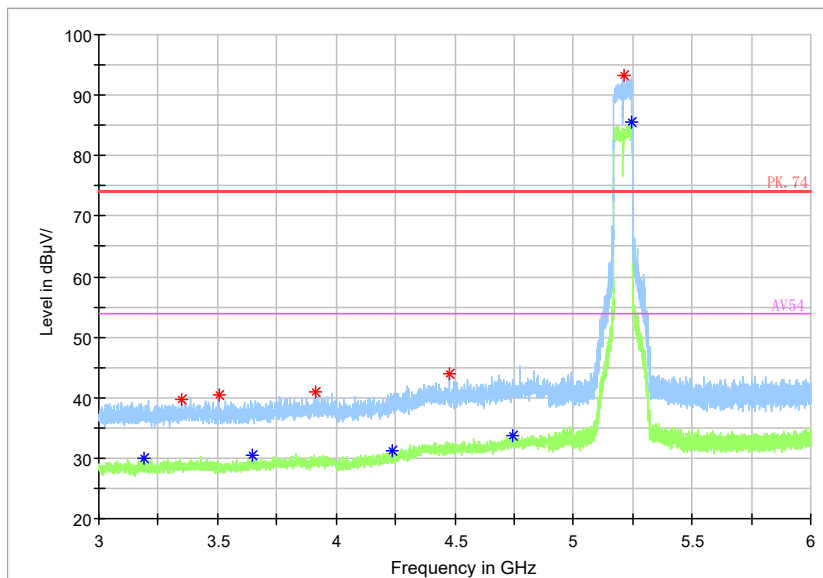
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE80)

Full Spectrum



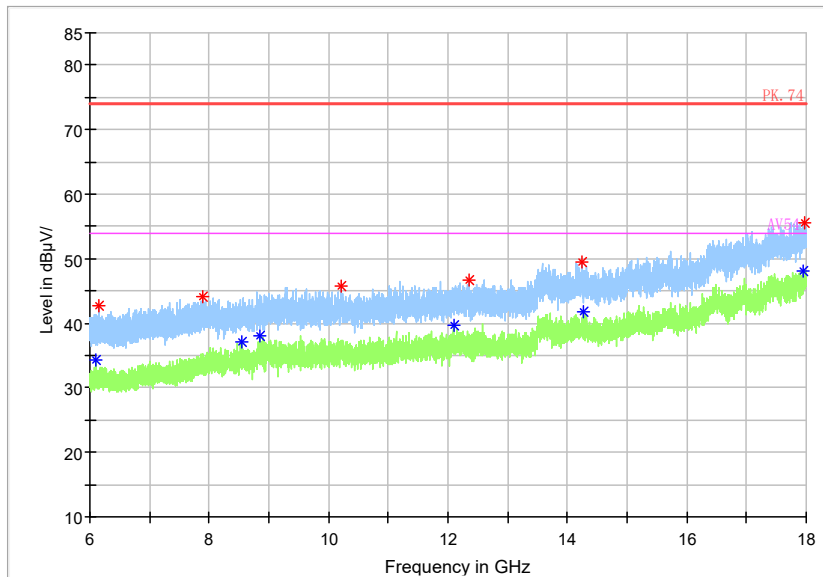
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE80)

Full Spectrum



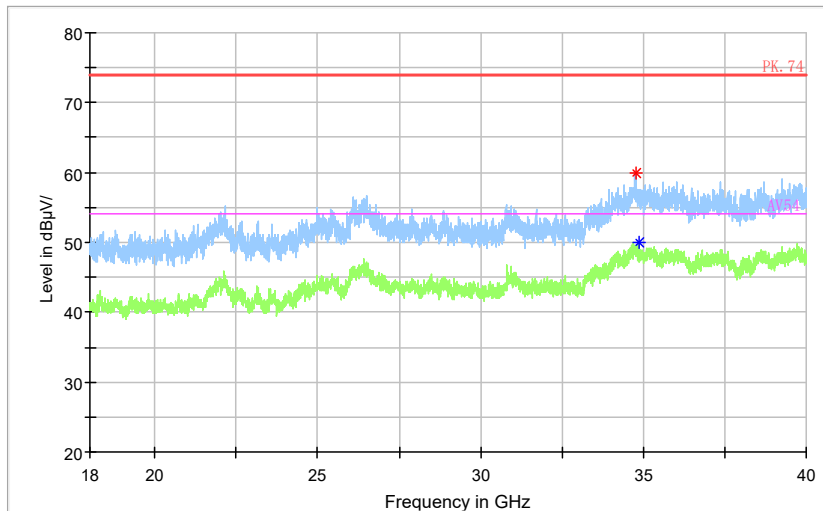
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE80)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE80)

Full Spectrum

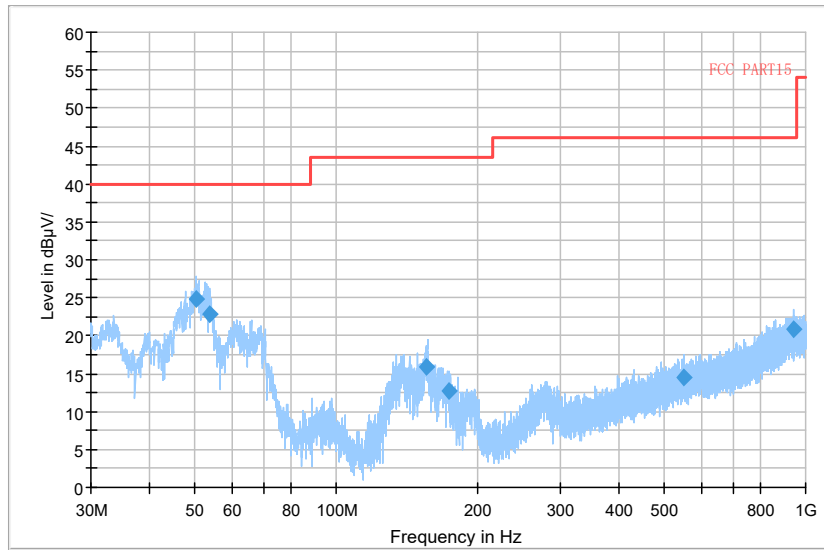


- * Preview Result 2-AVG
- * Preview Result 1-PK+
- * Critical_Freqs AVG
- * Critical_Freqs PK+
- PK.74
- ♦ Final_Result AVG
- AV54
- ♦ Final_Result PK+

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5745
Channel No.:149

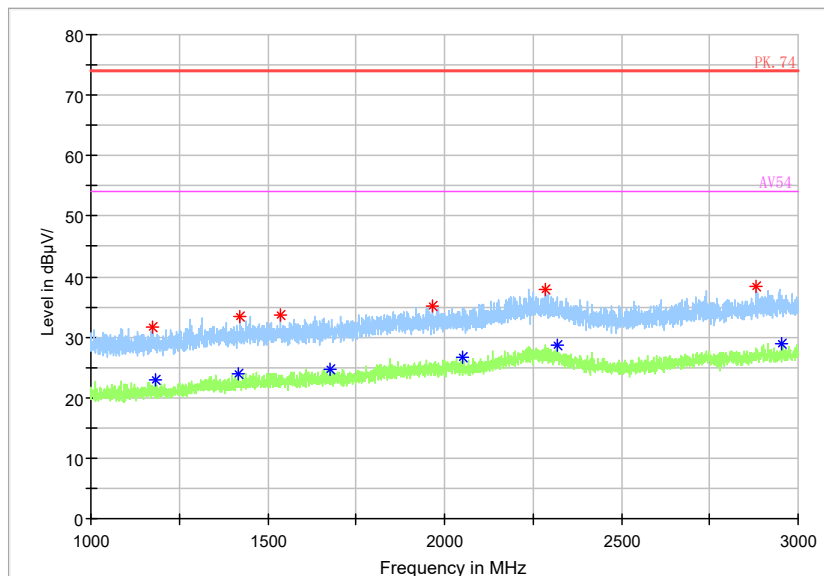
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

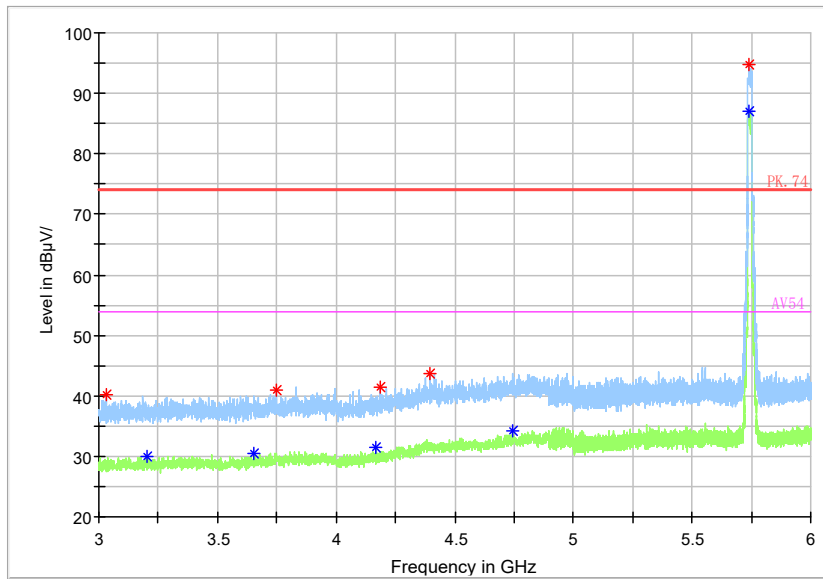
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



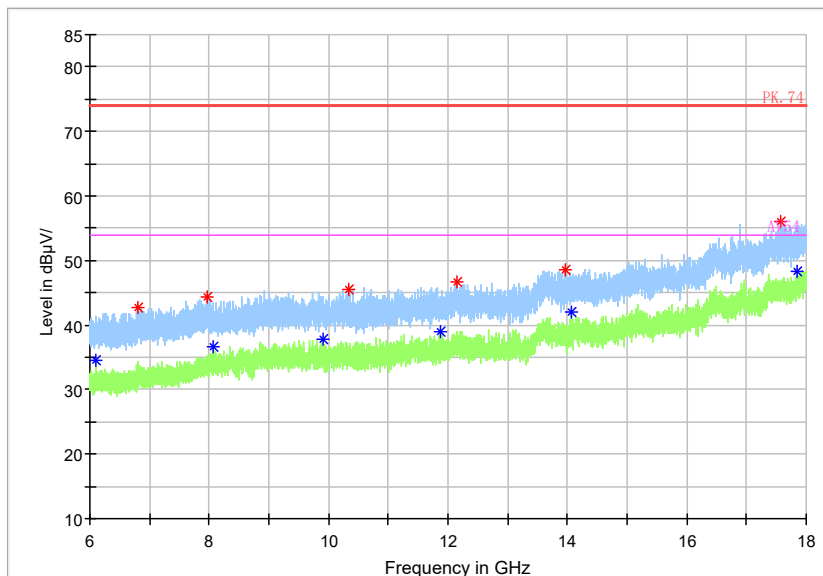
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



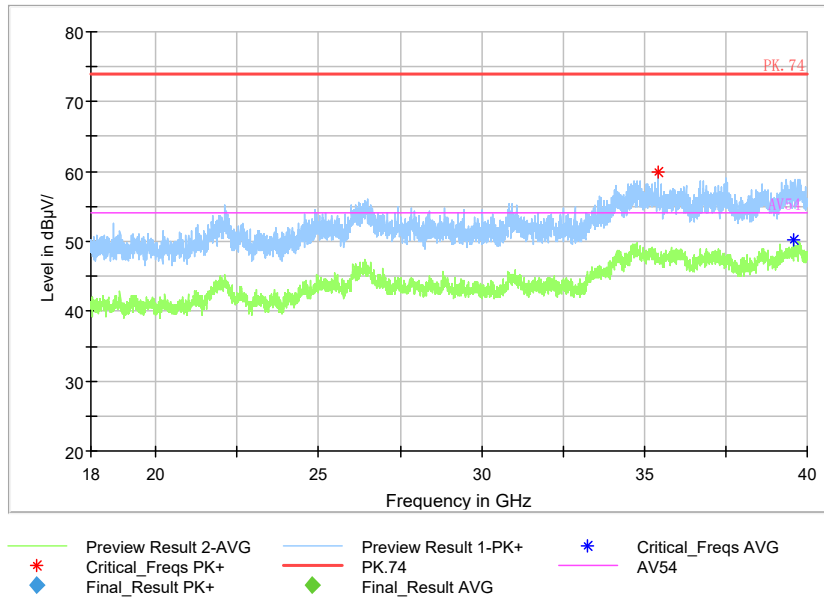
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



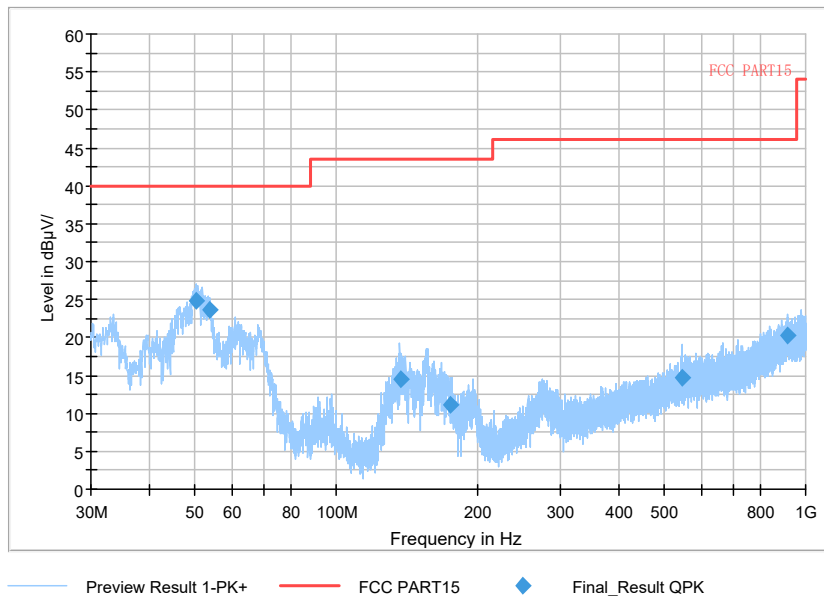
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



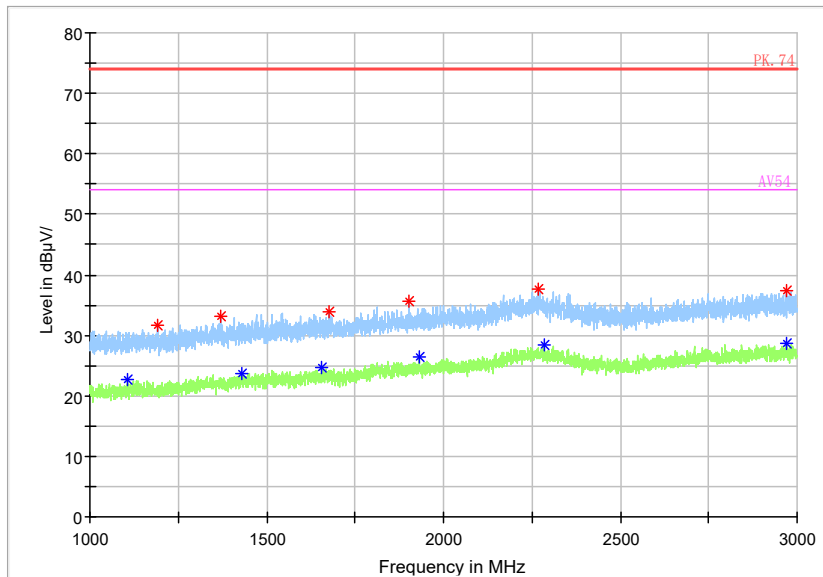
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



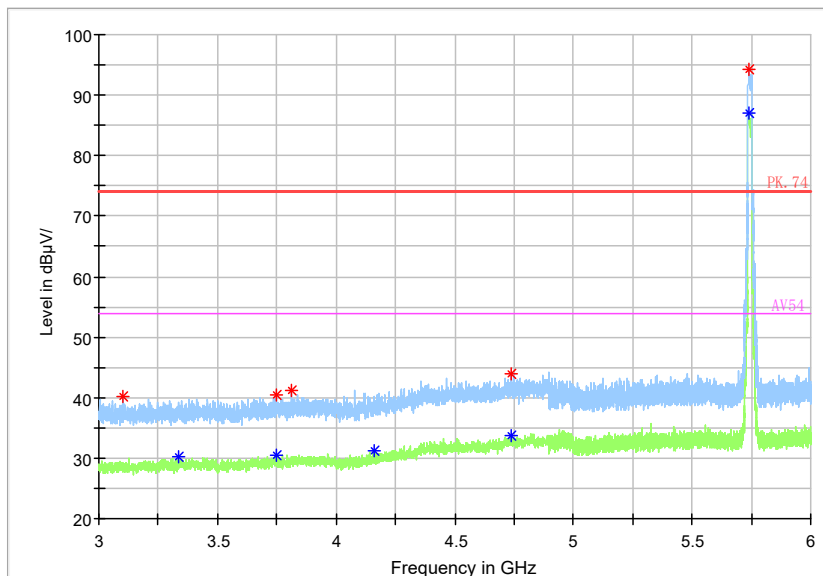
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



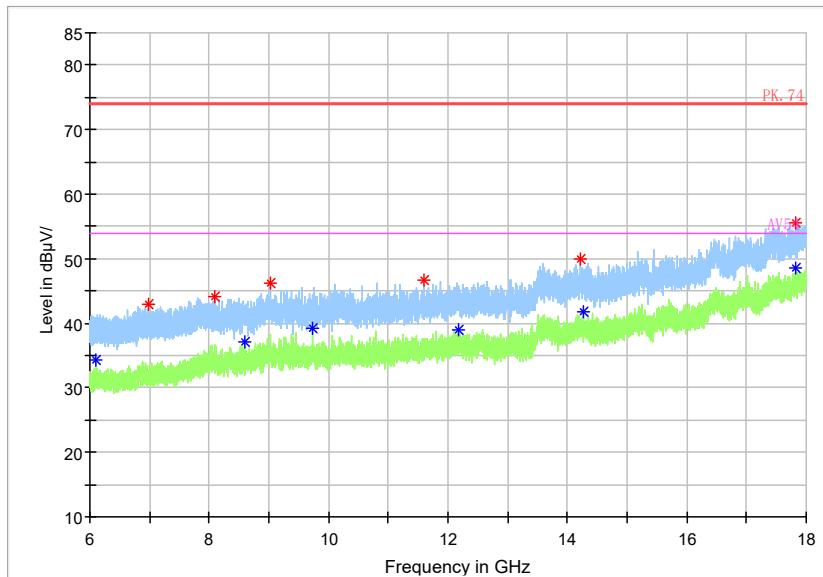
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



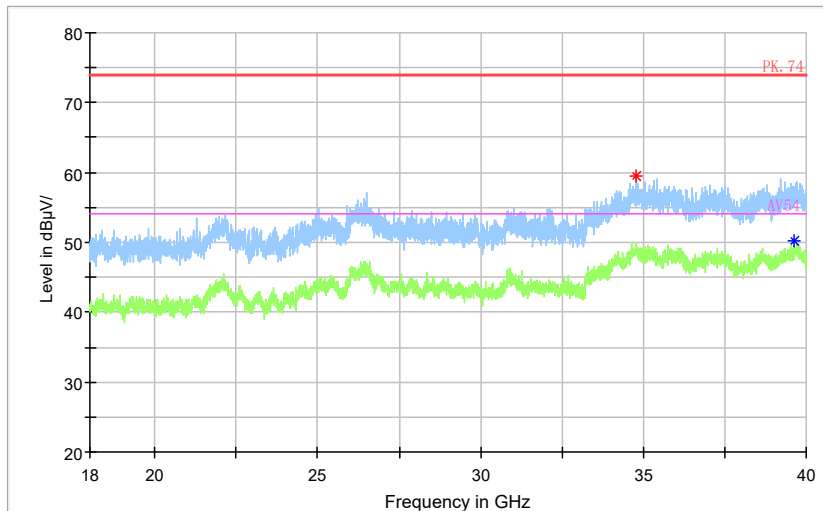
Frequency Range: 3GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

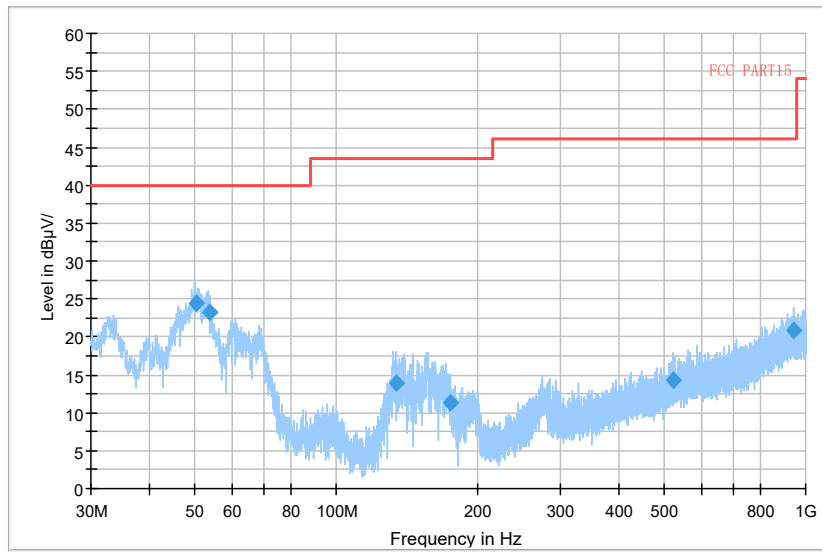
Full Spectrum



— 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)

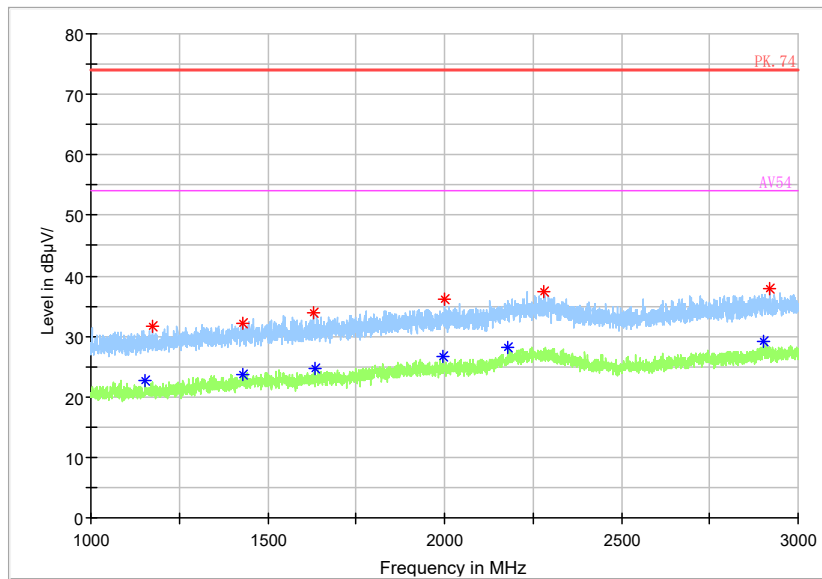
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

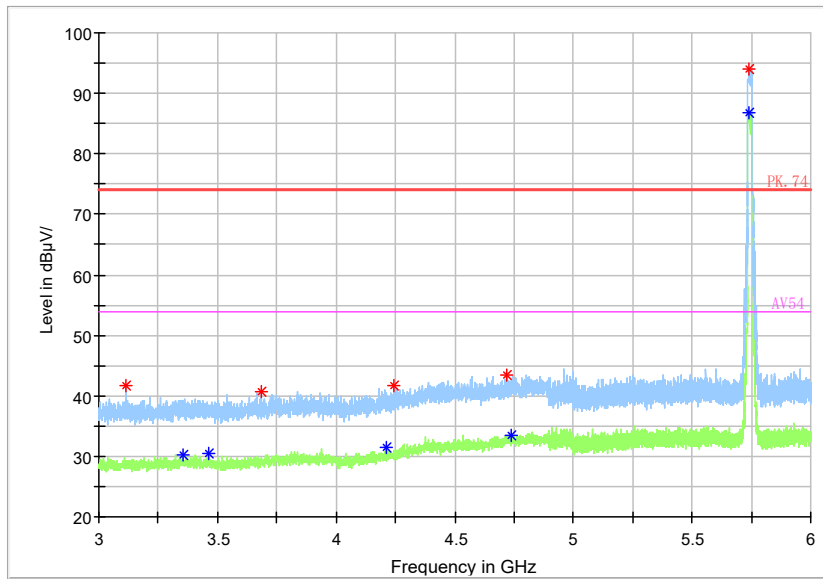
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



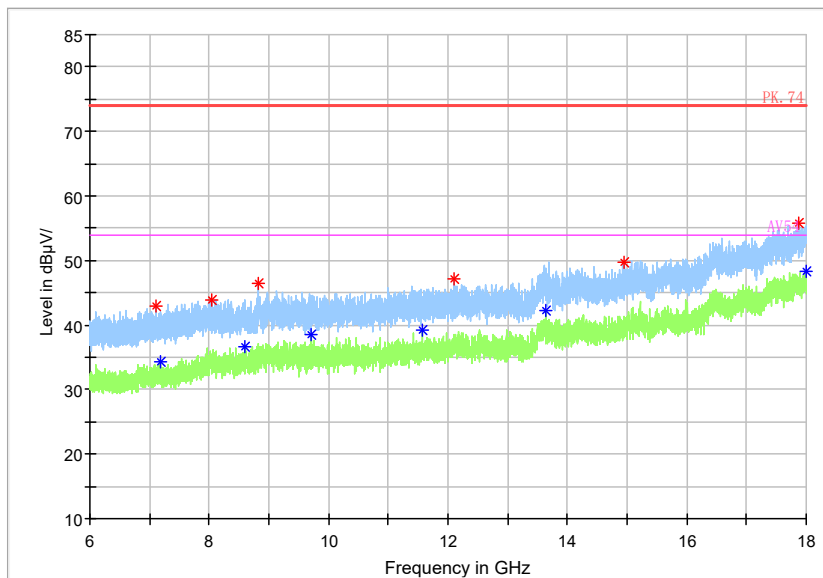
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



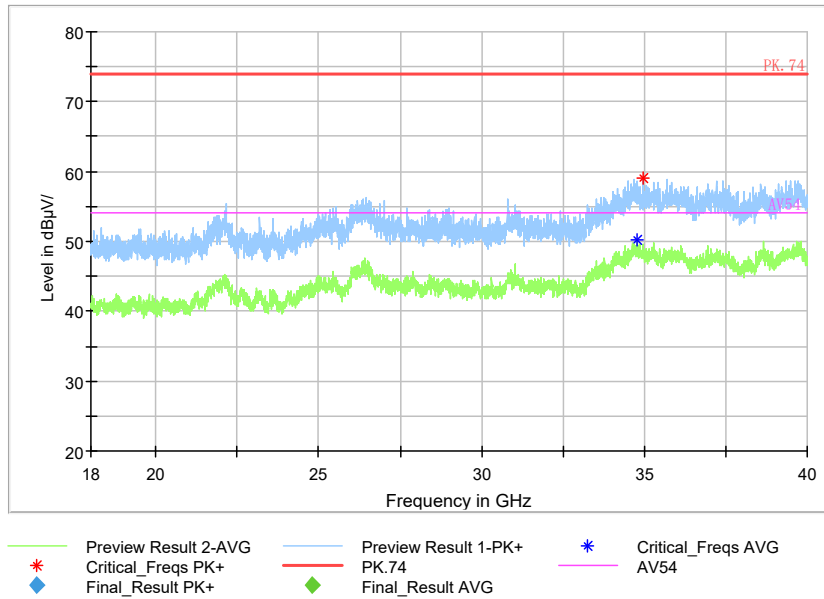
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



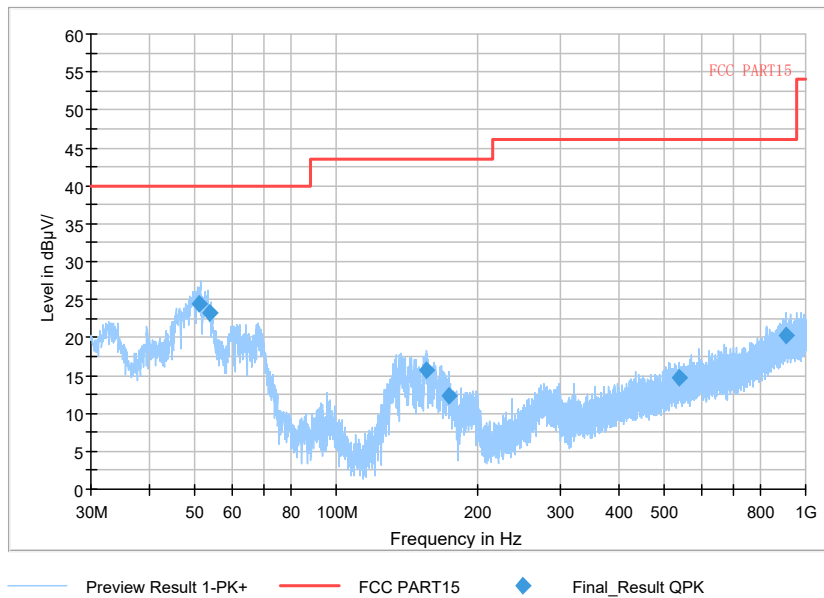
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



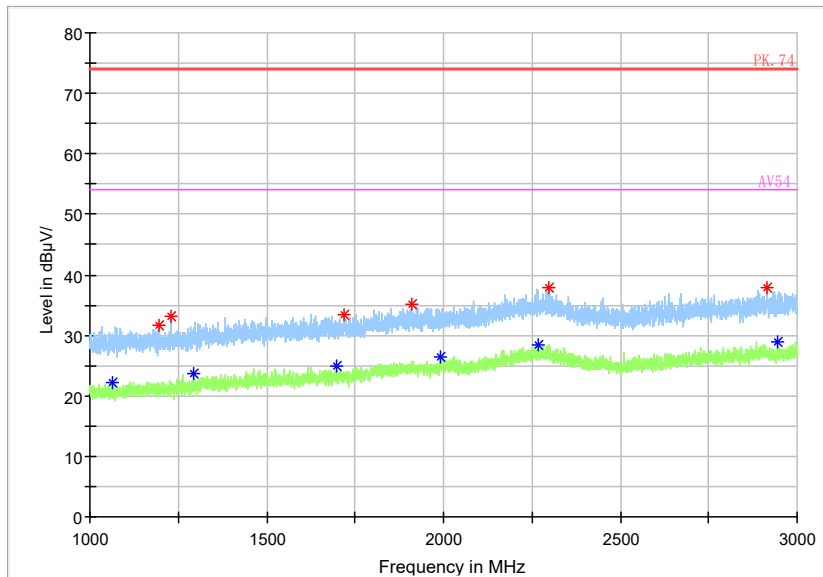
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



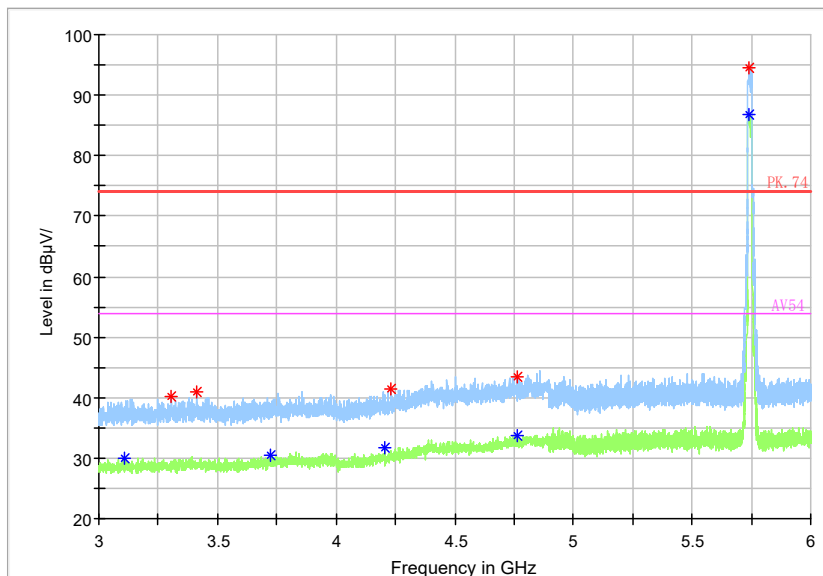
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)

Full Spectrum



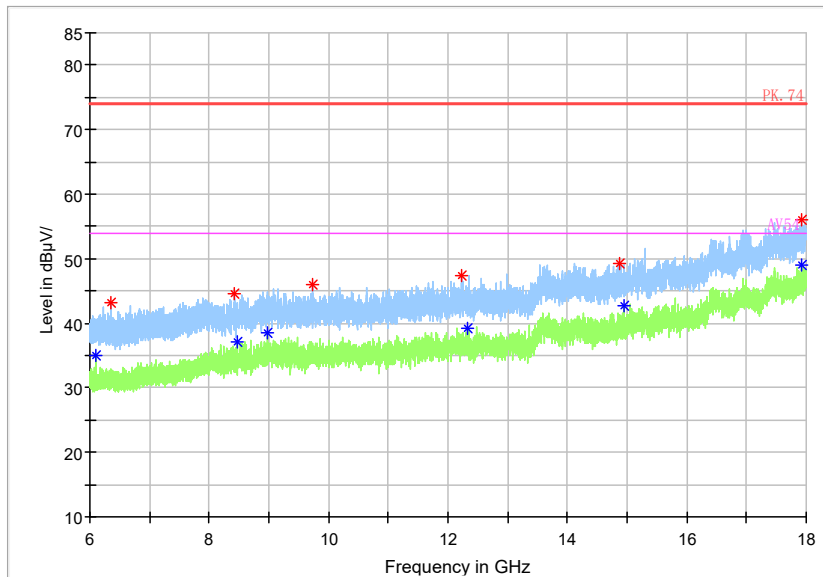
Frequency Range: 1GHz -3GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

Full Spectrum



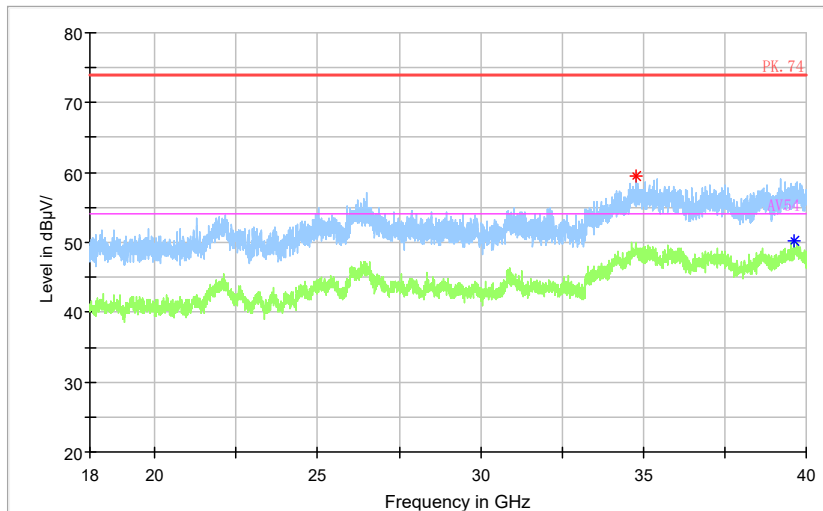
Frequency Range: 3GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum

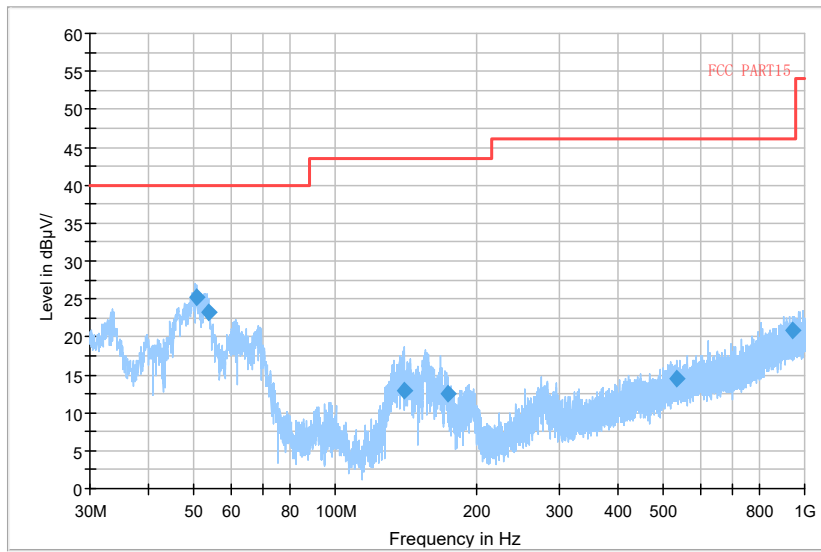


* Preview Result 2-AVG * Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ * PK.74 * AV54
* Final_Result PK+ * Final_Result AVG

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Carrier frequency (MHz): 5785
Channel No.:157

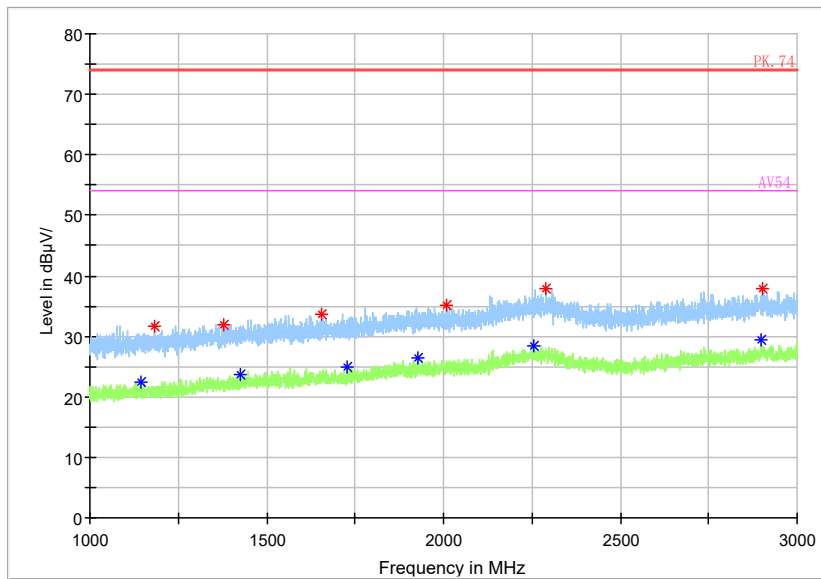
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

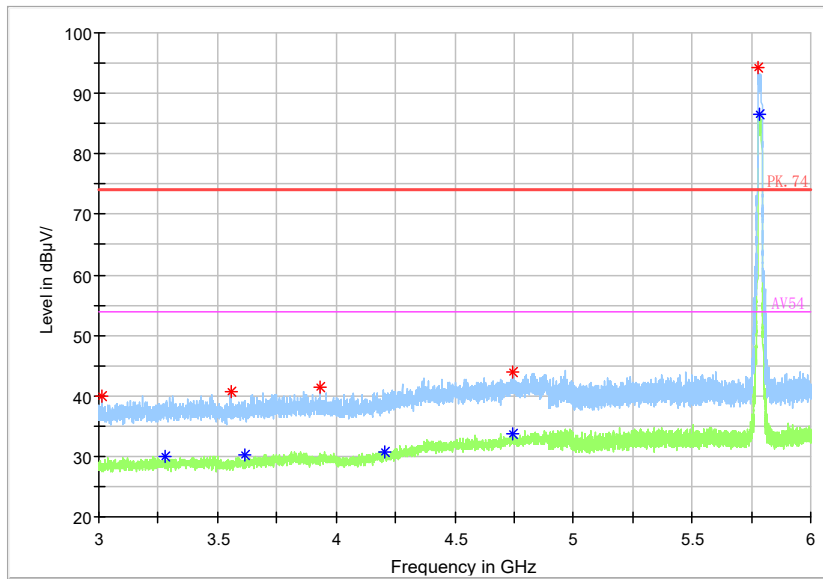
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



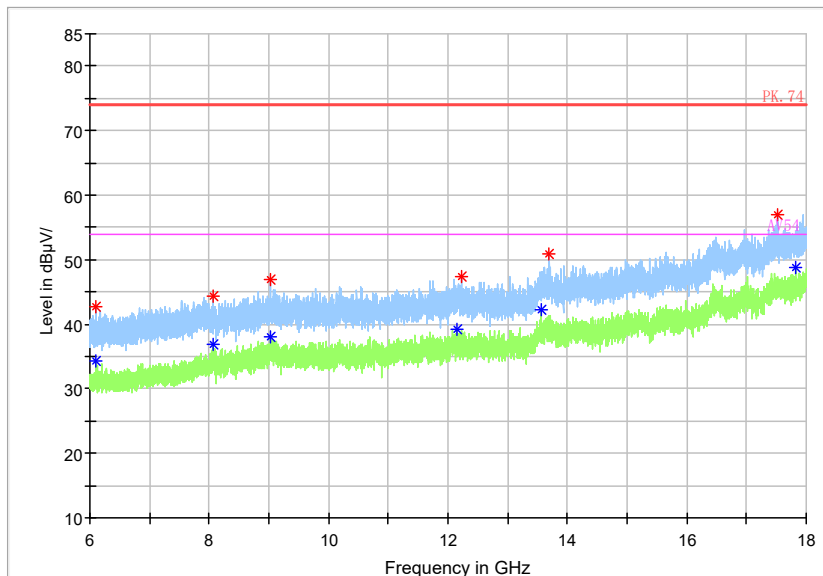
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



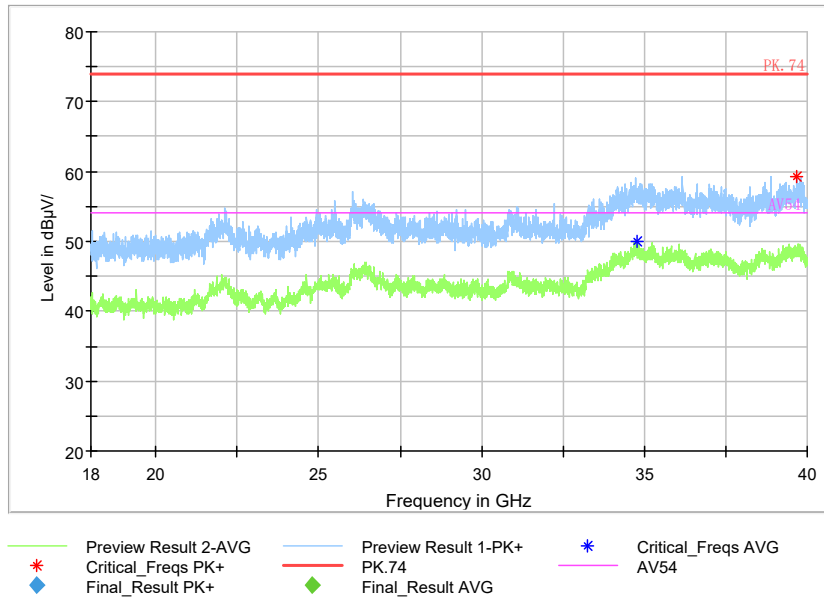
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



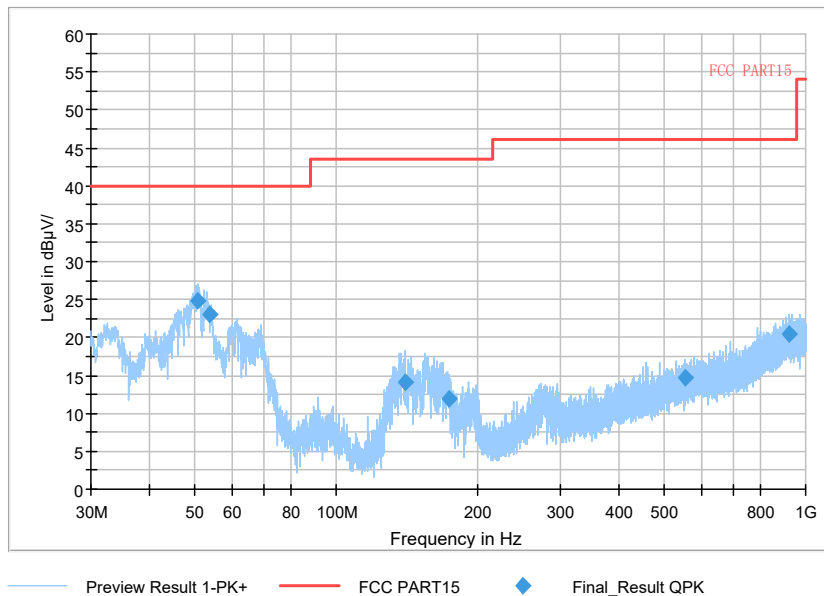
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



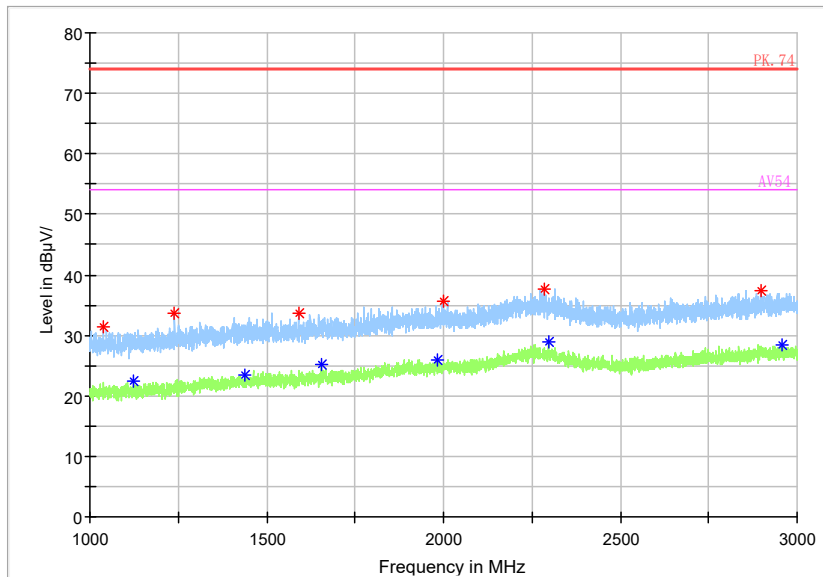
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



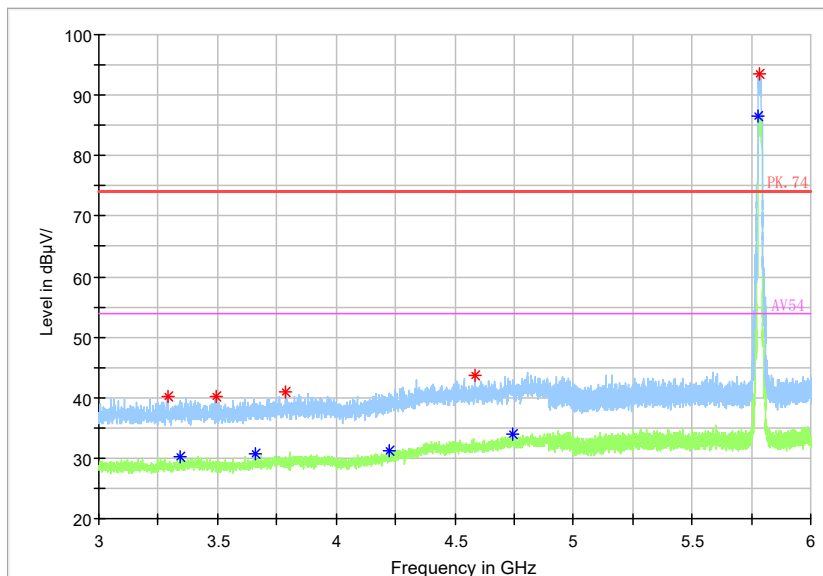
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



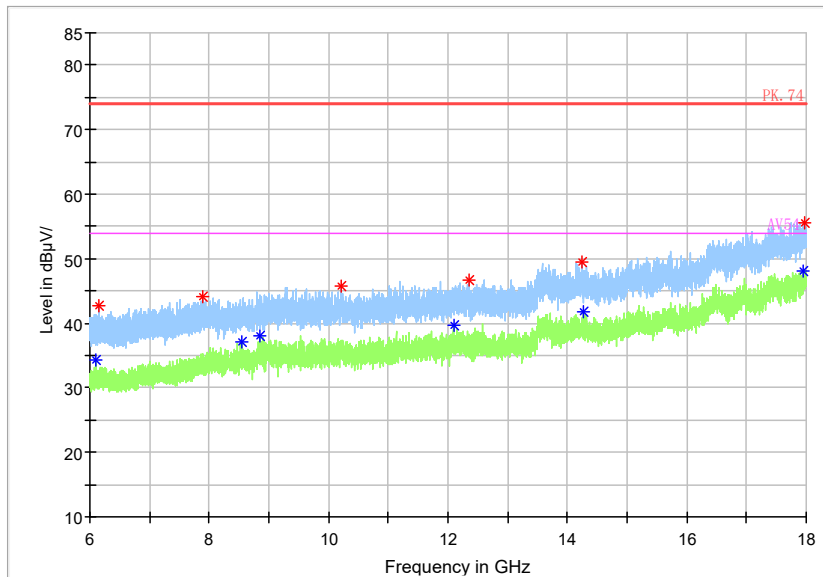
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



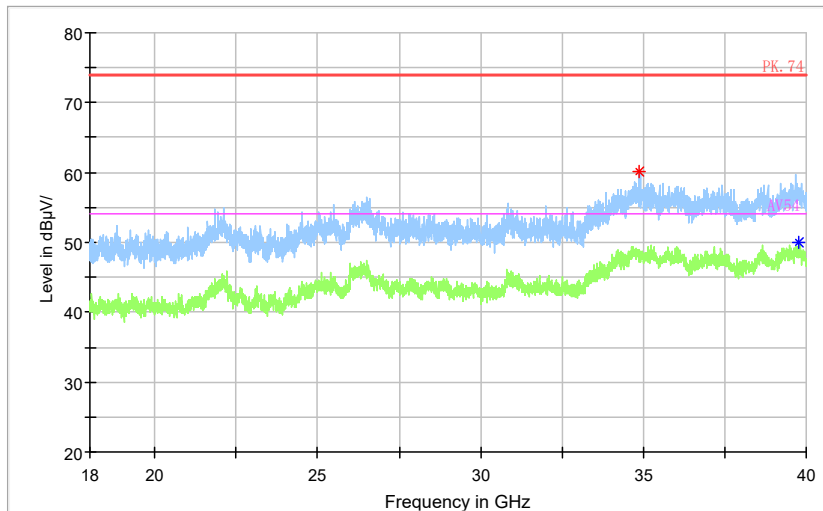
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



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

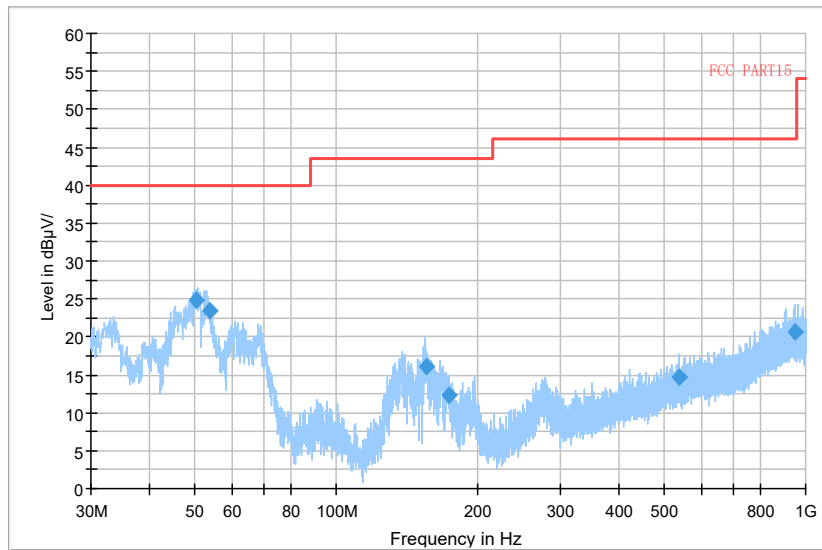
Full Spectrum



- 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)

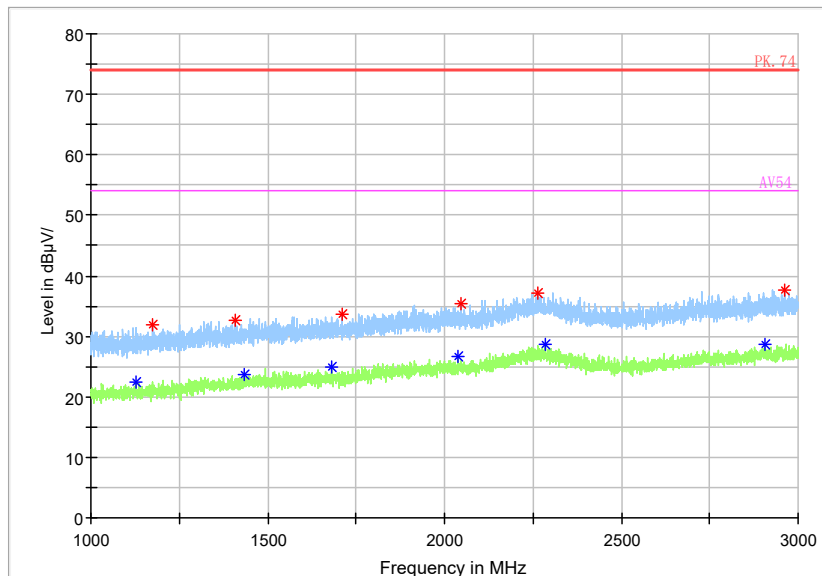
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

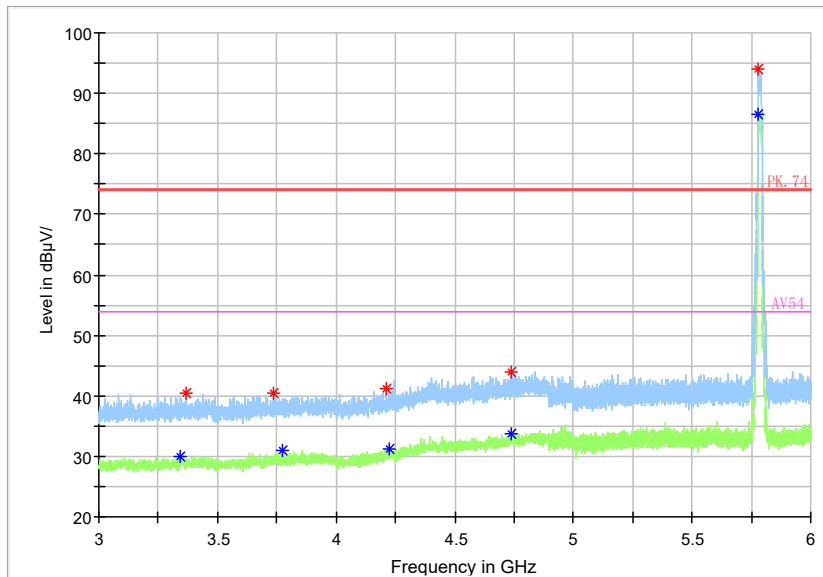
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



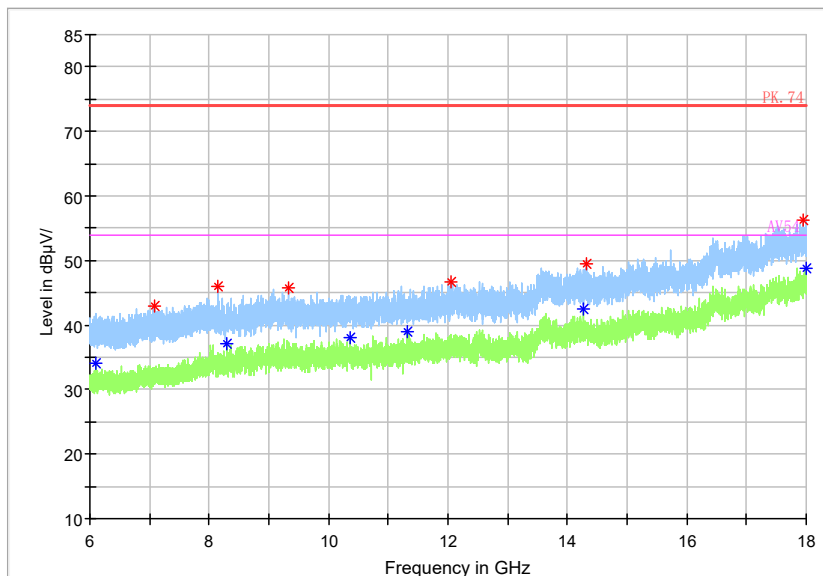
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



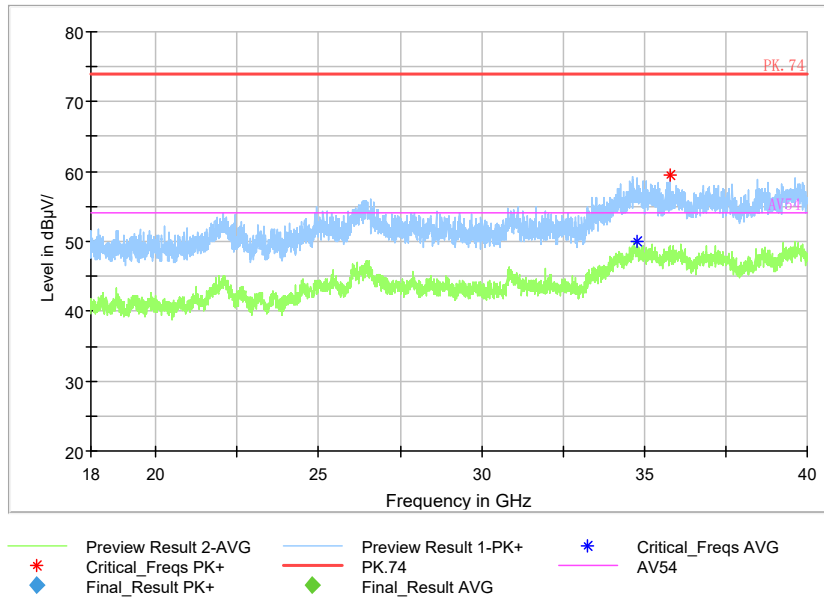
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



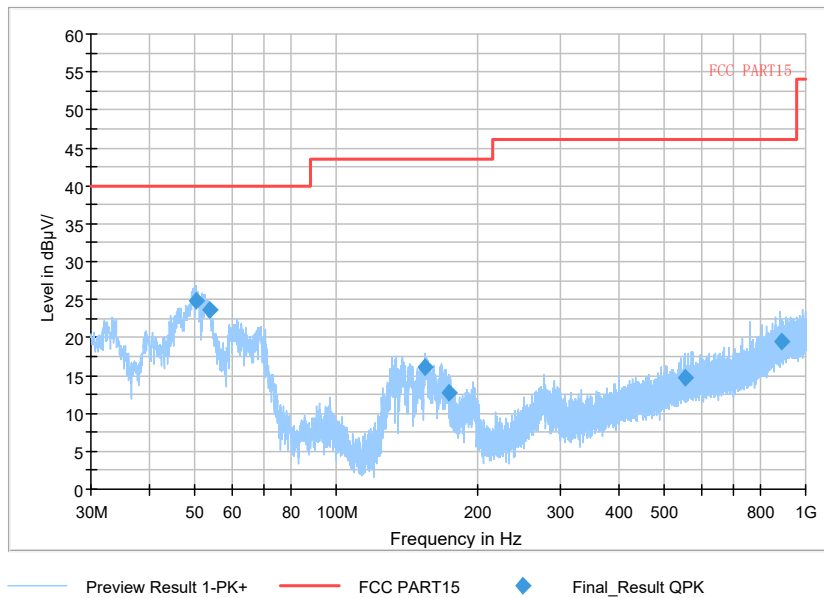
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



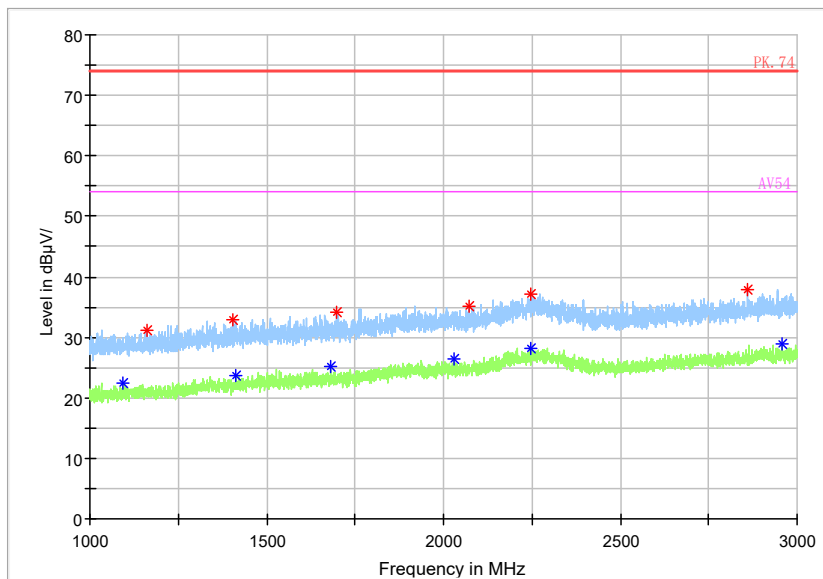
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



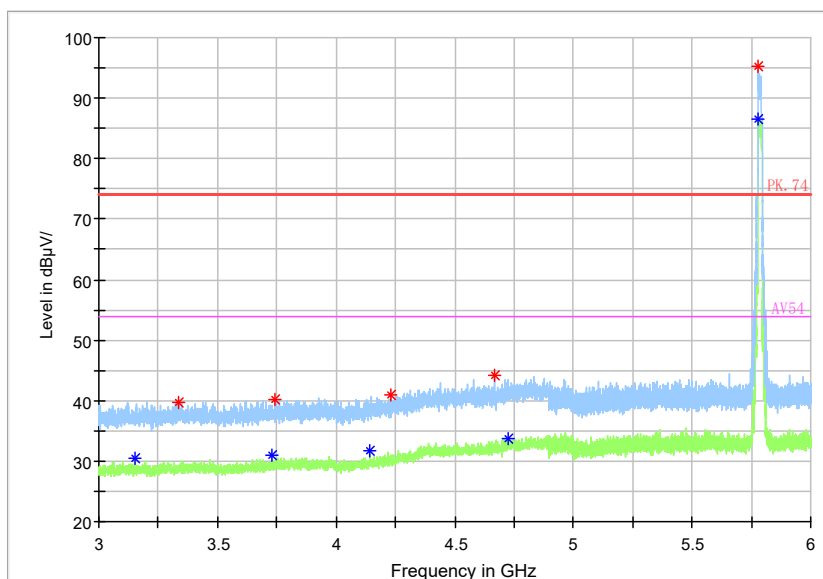
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)

Full Spectrum



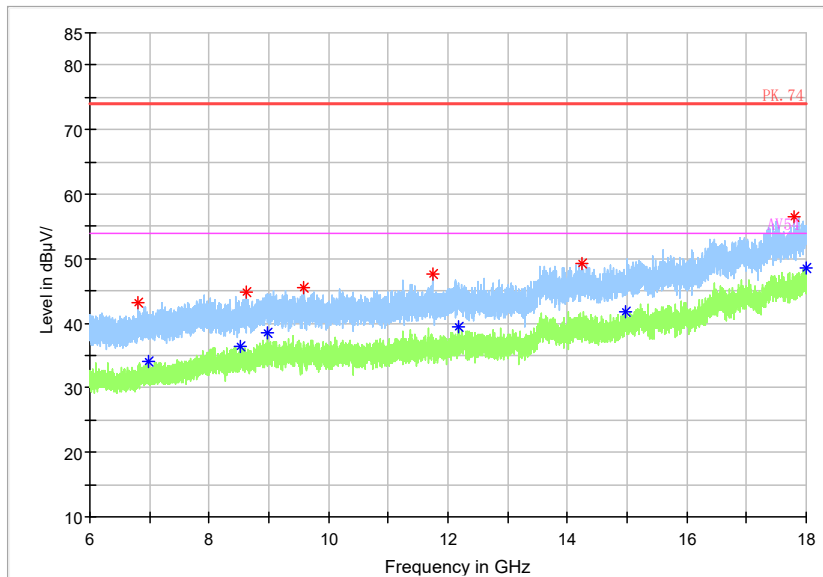
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



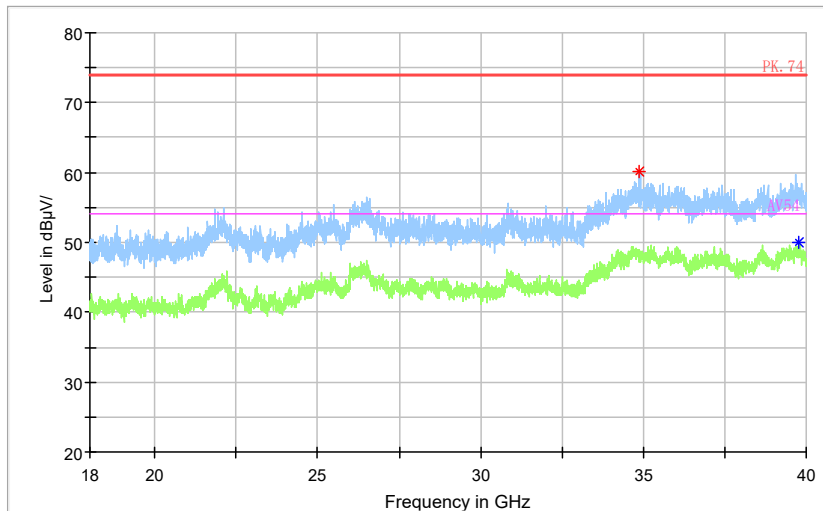
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum

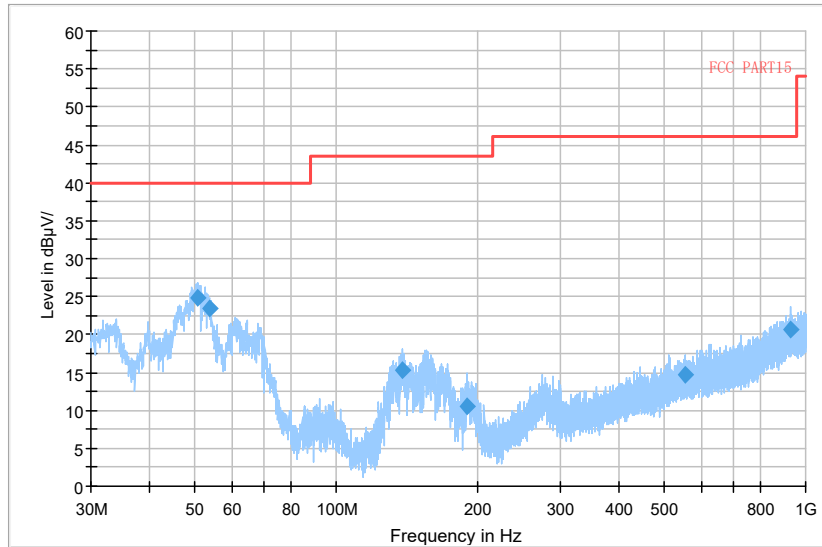


- Preview Result 2-AVG
- Preview Result 1-PK+
- * Critical_Freqs PK+
- PK.74
- Critical_Freqs AV54
- ◆ Final_Result PK+
- ◆ Final_Result AVG

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Carrier frequency (MHz): 5825
Channel No.:165

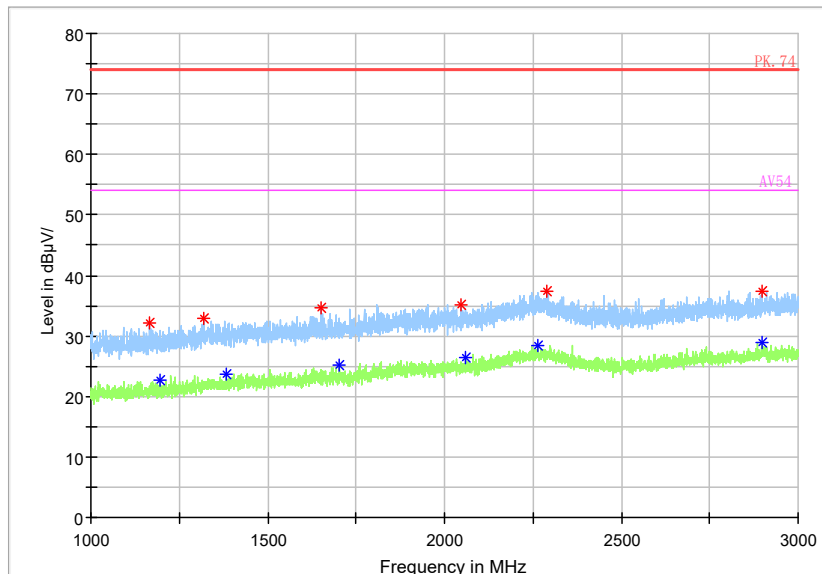
Full Spectrum



Preview Result 1-PK+ FCC PART15 Final_Result QPK

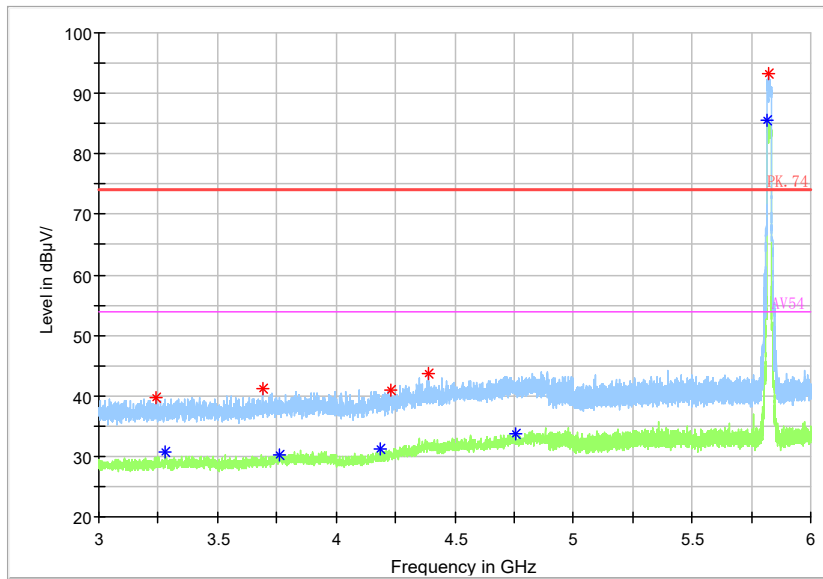
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



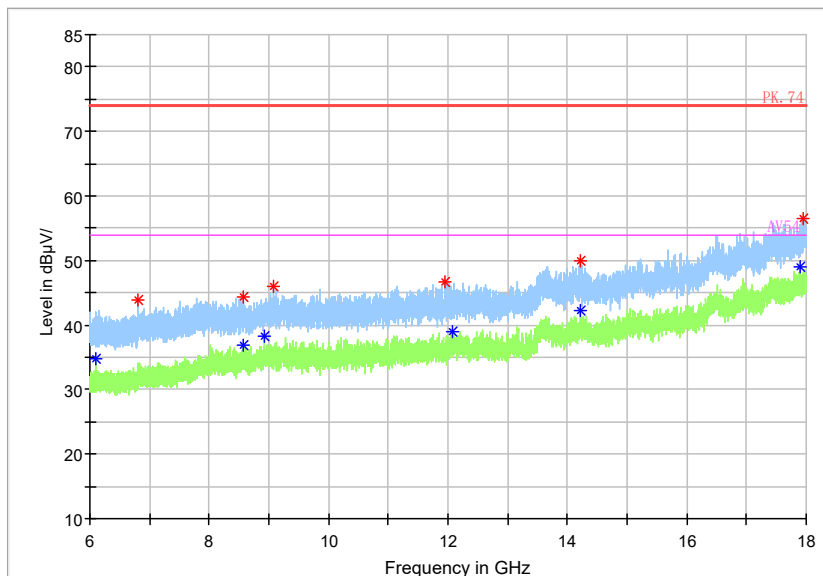
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



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

Full Spectrum



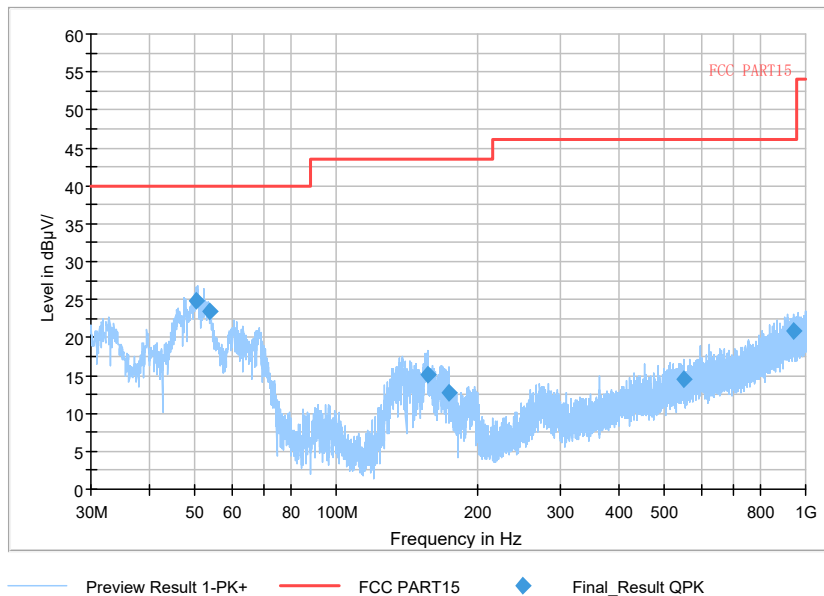
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



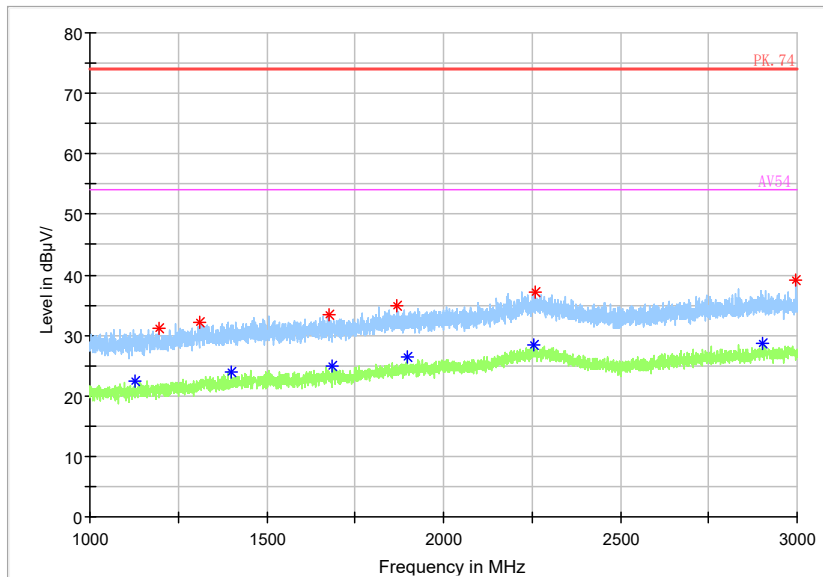
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



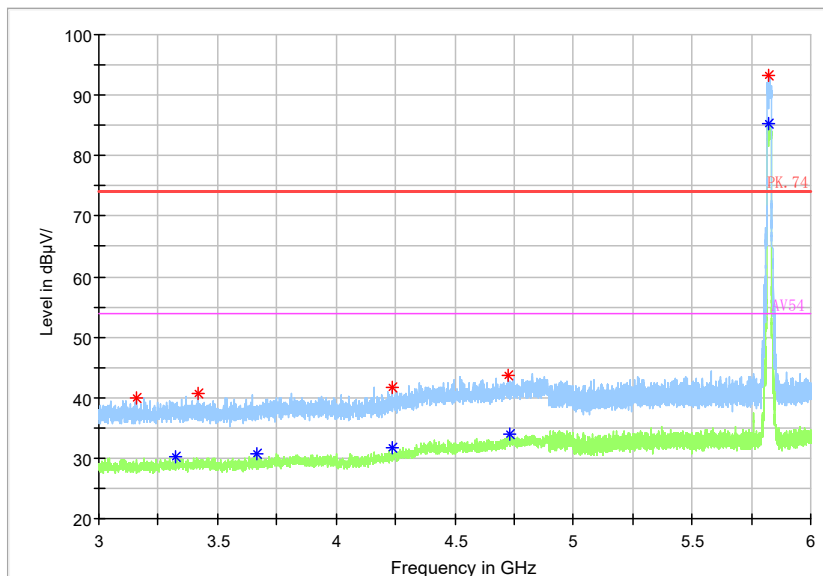
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



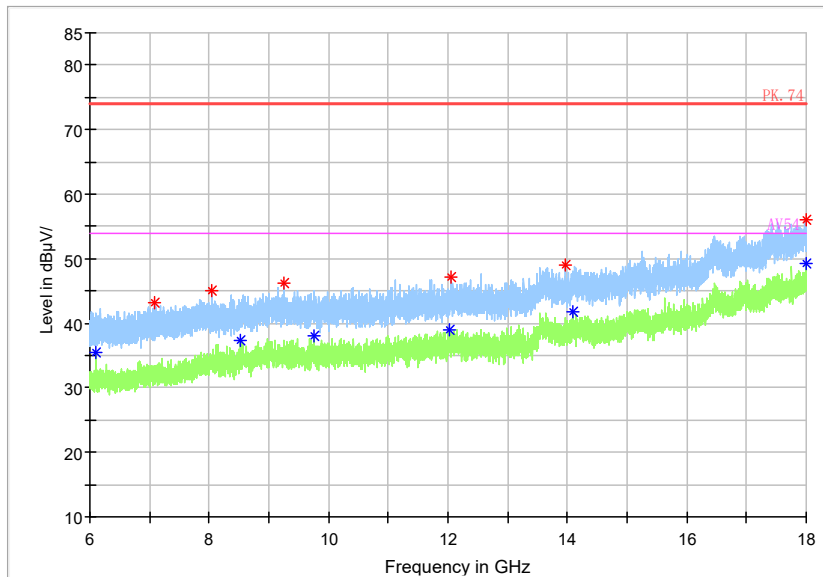
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



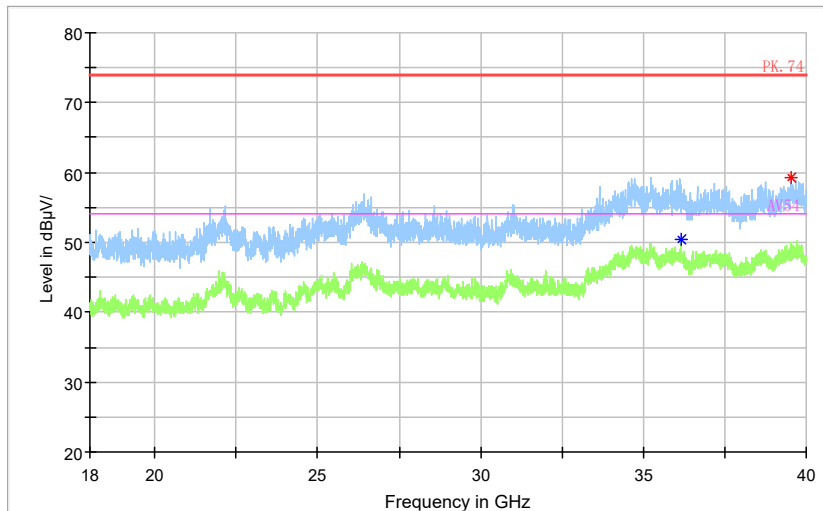
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



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

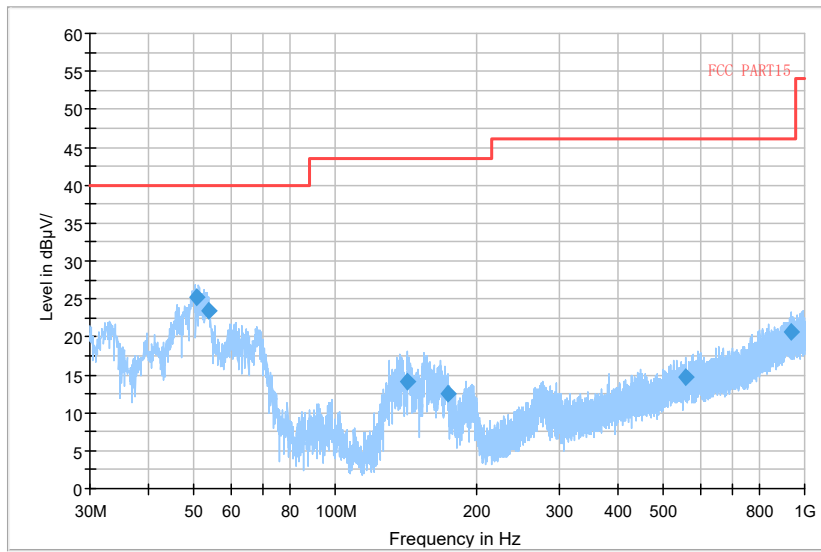
Full Spectrum



- 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)

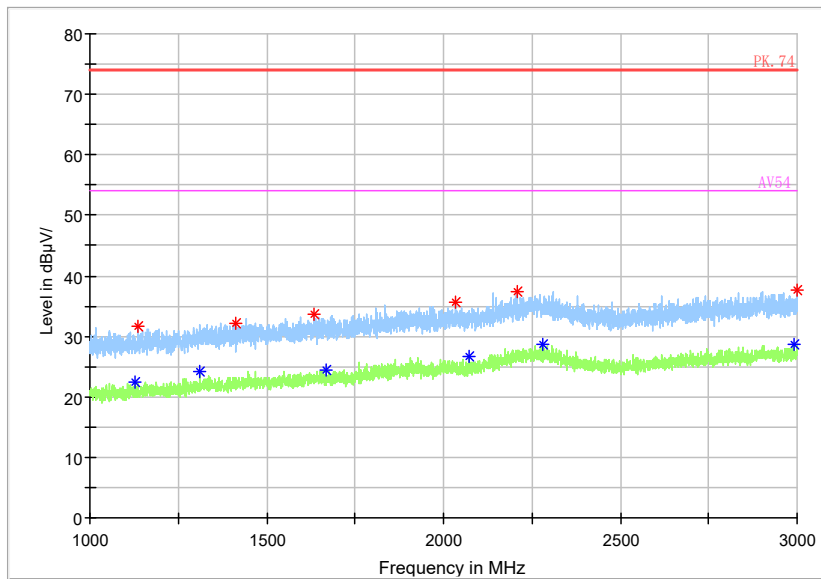
Full Spectrum



Preview Result 1-PK+ FCC PART15 Final_Result QPK

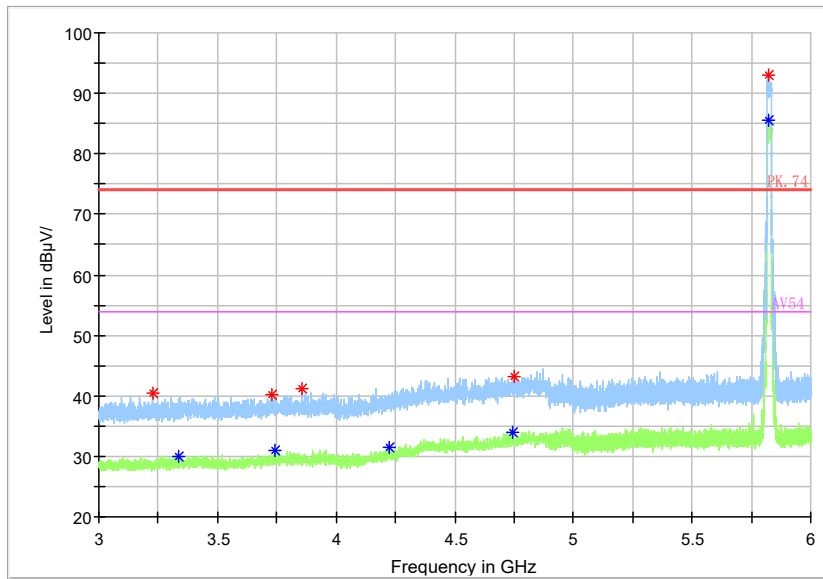
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



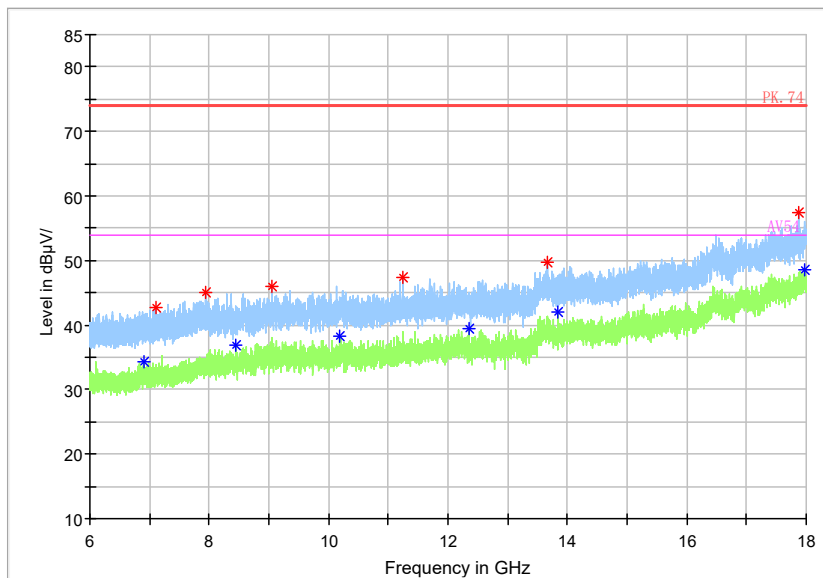
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



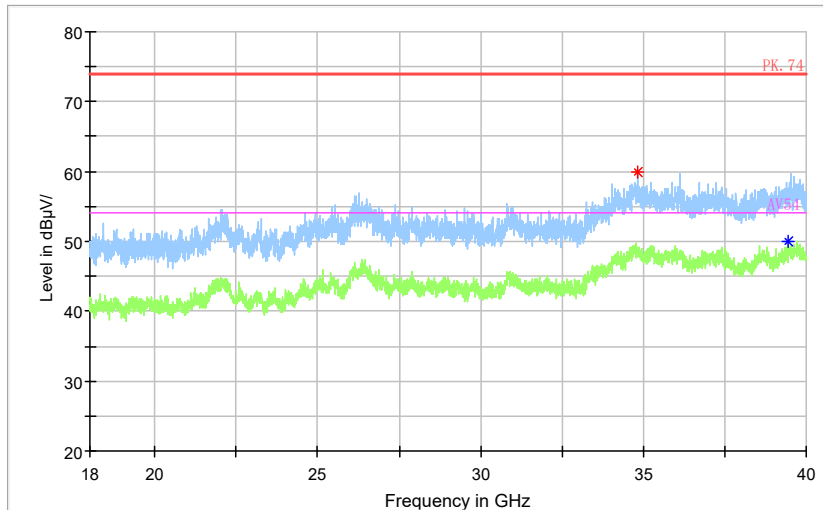
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



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

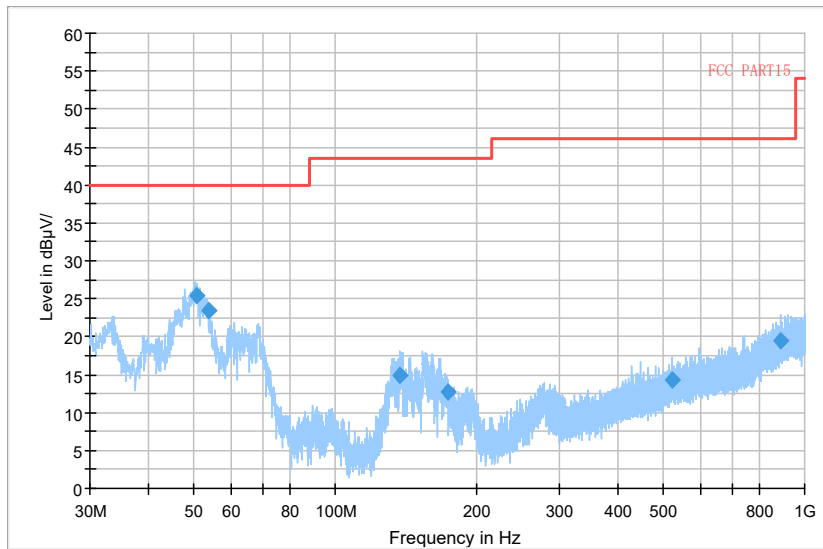
Full Spectrum



* 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)

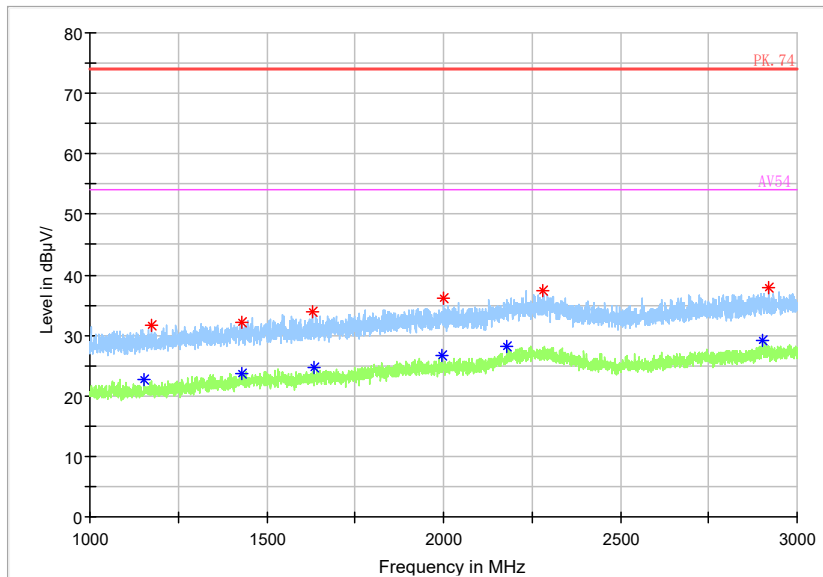
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ♦ Final_Result QPK

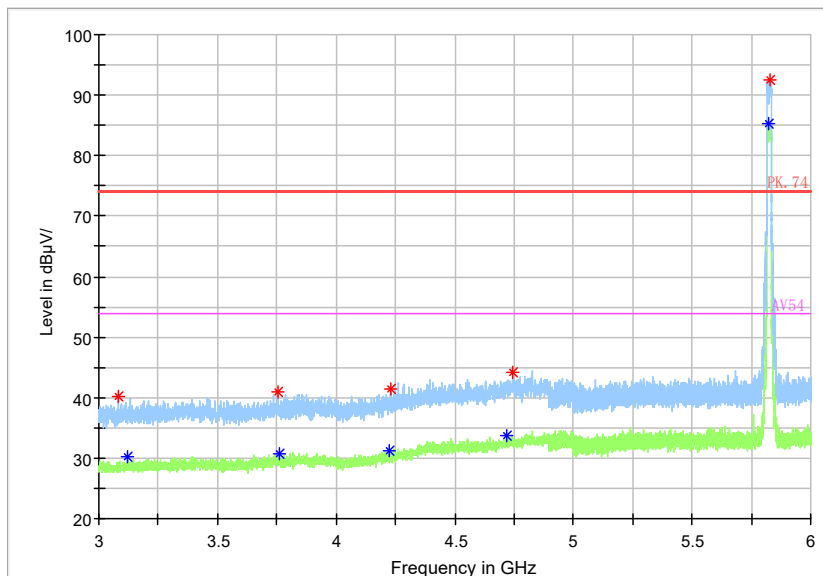
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)

Full Spectrum



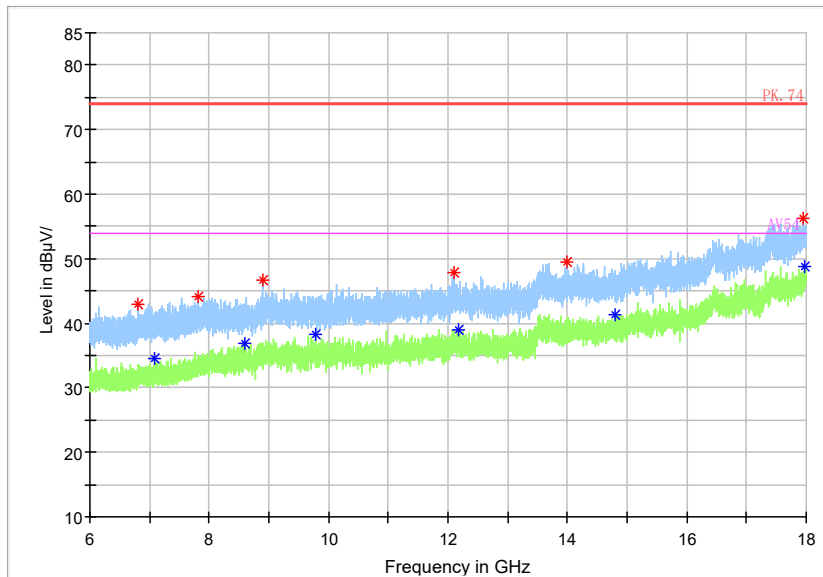
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



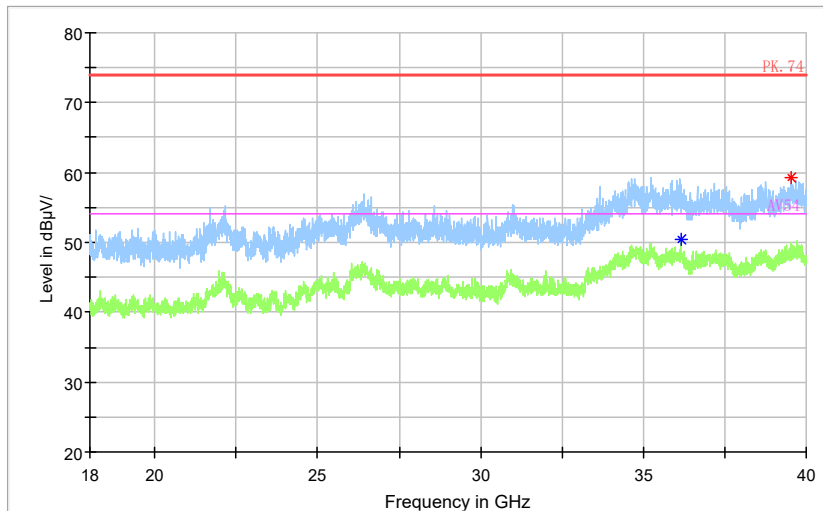
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Full Spectrum

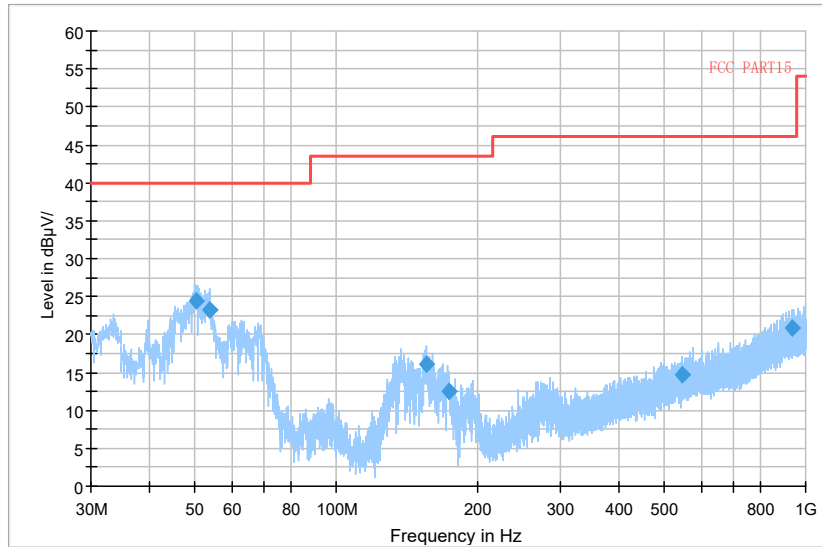


- ◆ Preview Result 2-AVG
- ◆ Preview Result 1-PK+
- ◆ Critical_Freqs PK+
- ◆ Final_Result PK+
- ◆ Final_Result AVG
- ◆ Critical_Freqs AVG
- ◆ AV54

Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE20)

Carrier frequency (MHz): 5755
Channel No.:151

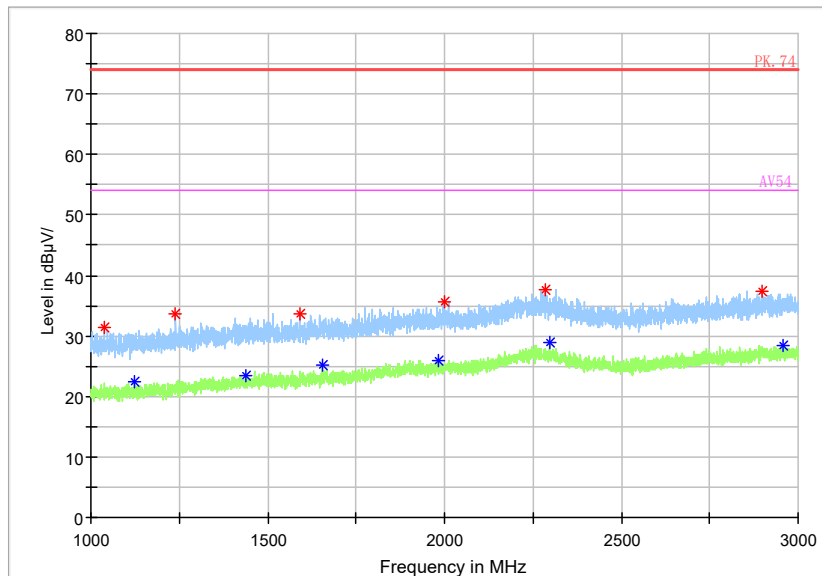
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

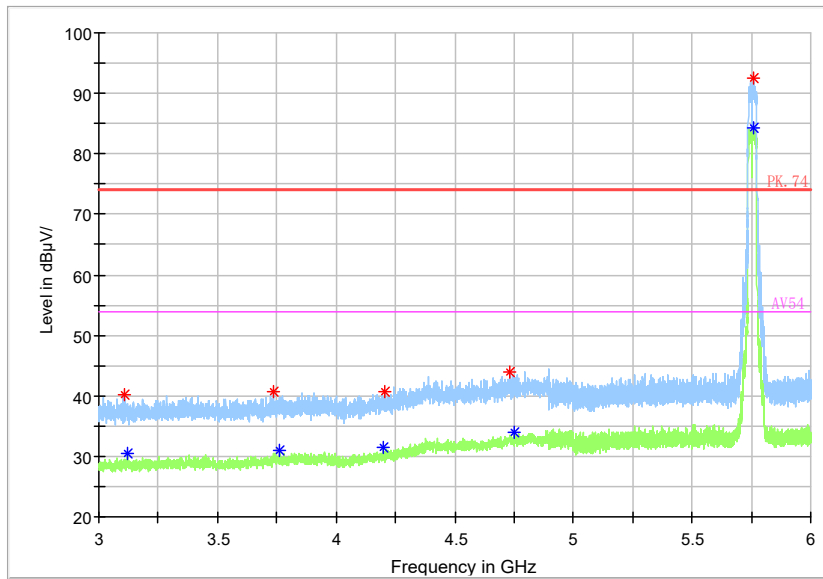
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



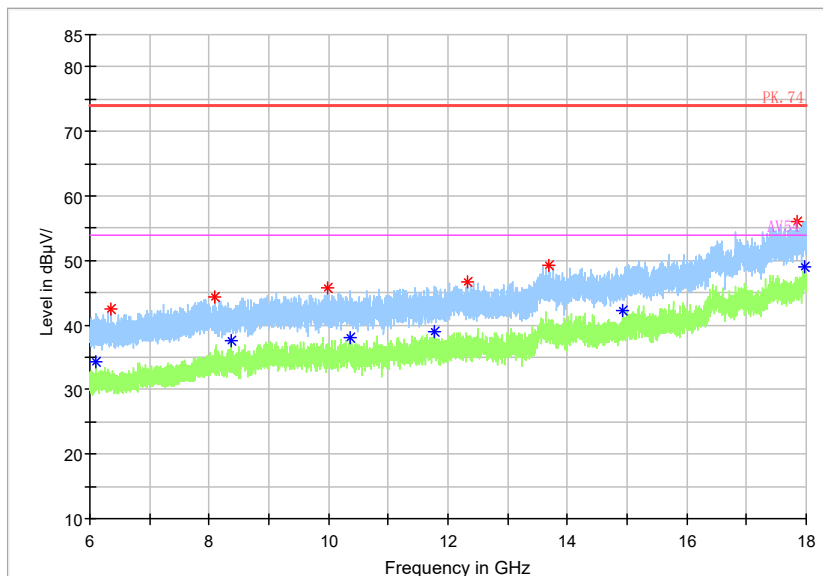
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



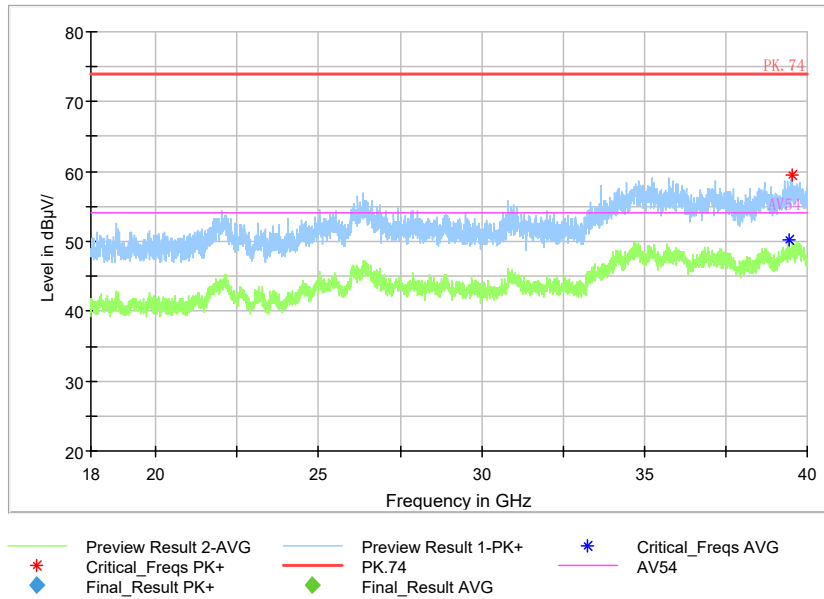
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



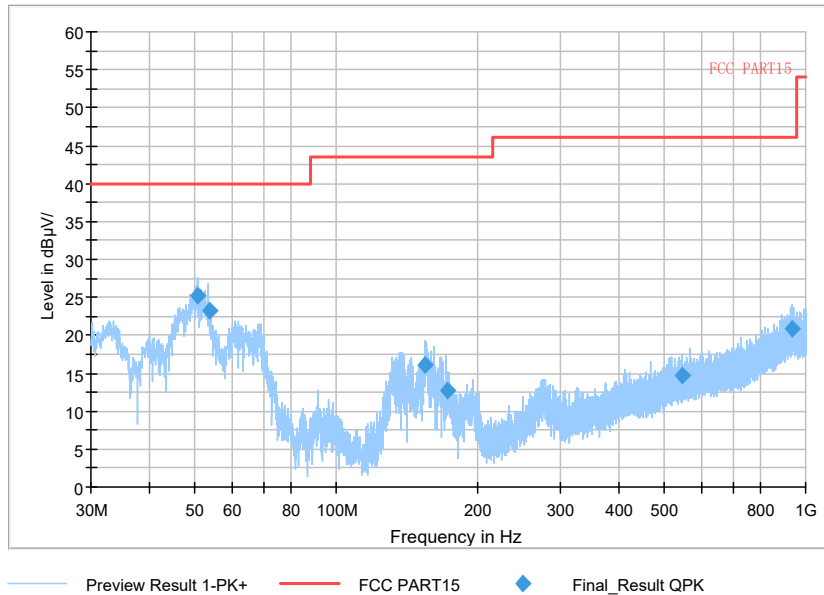
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



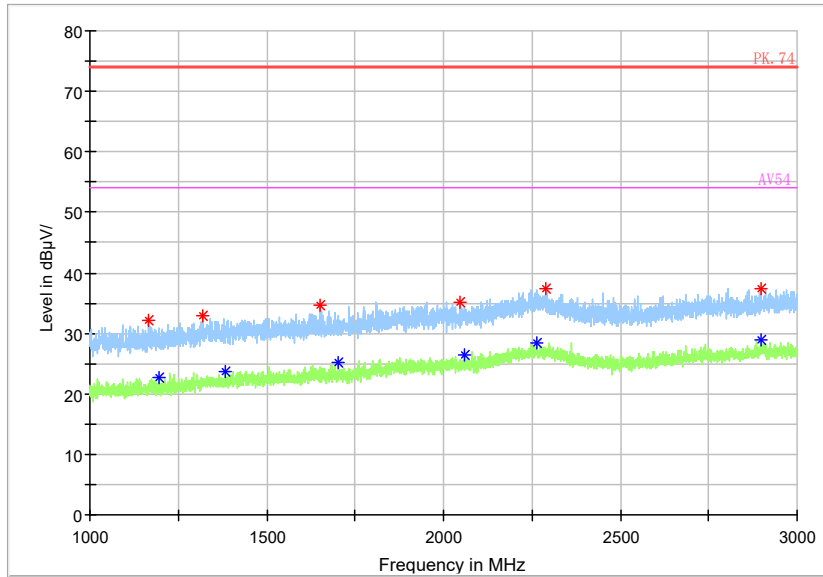
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



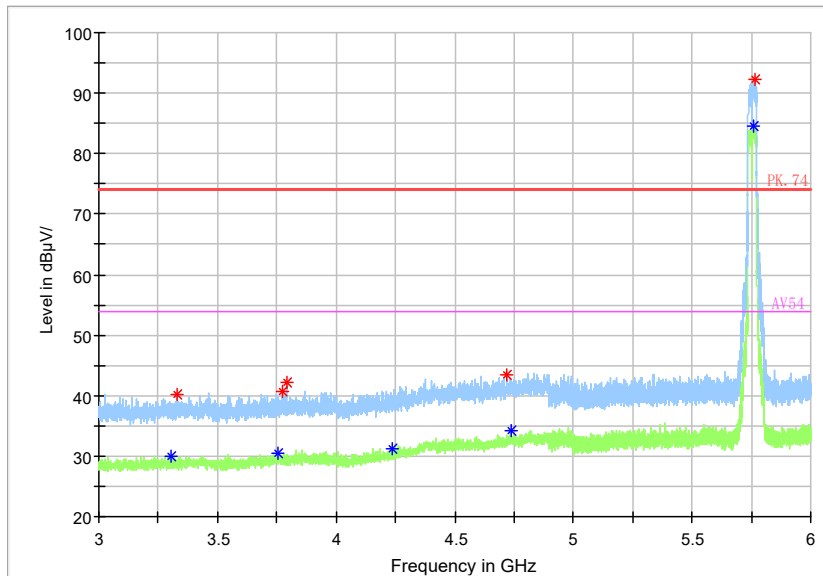
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



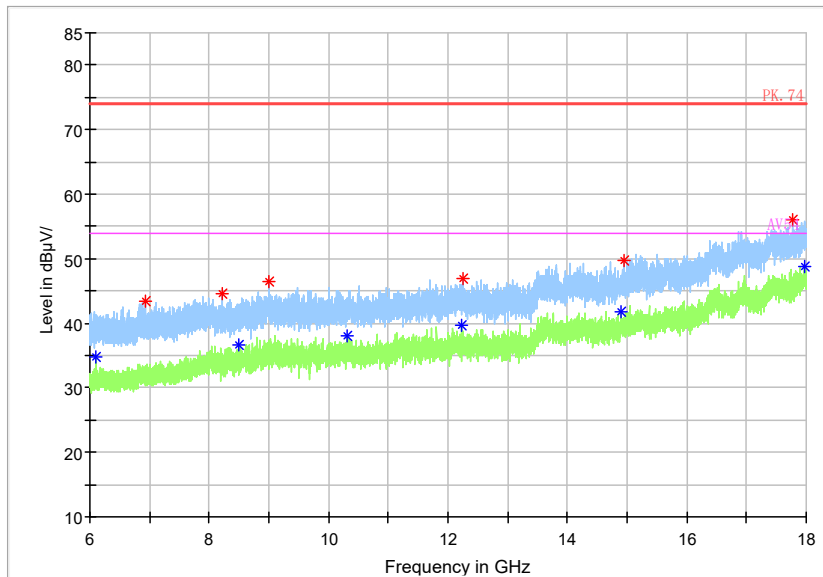
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



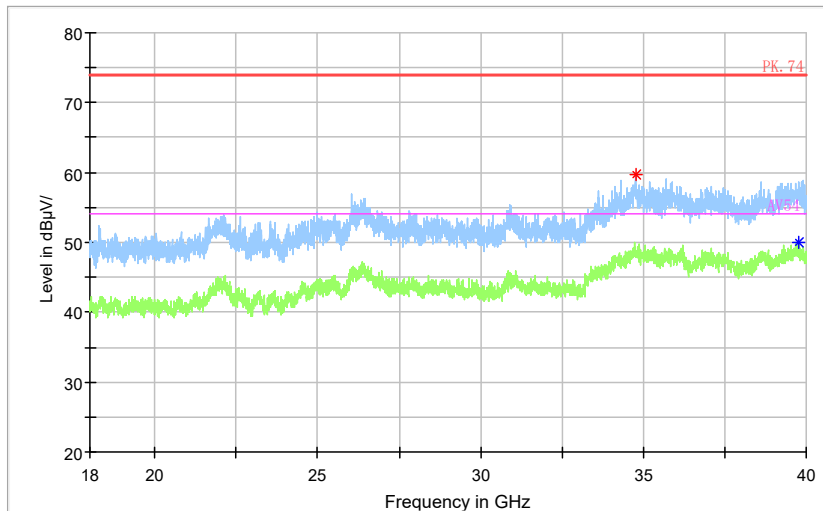
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



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

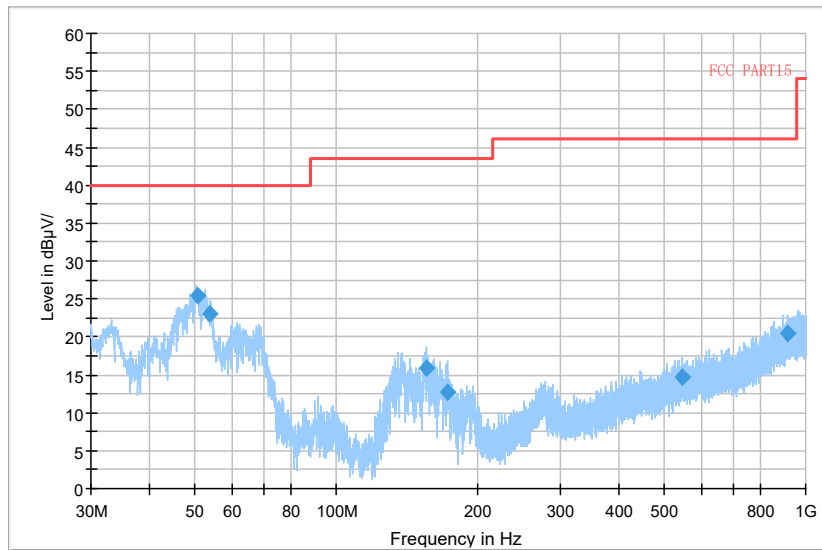
Full Spectrum



— 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)

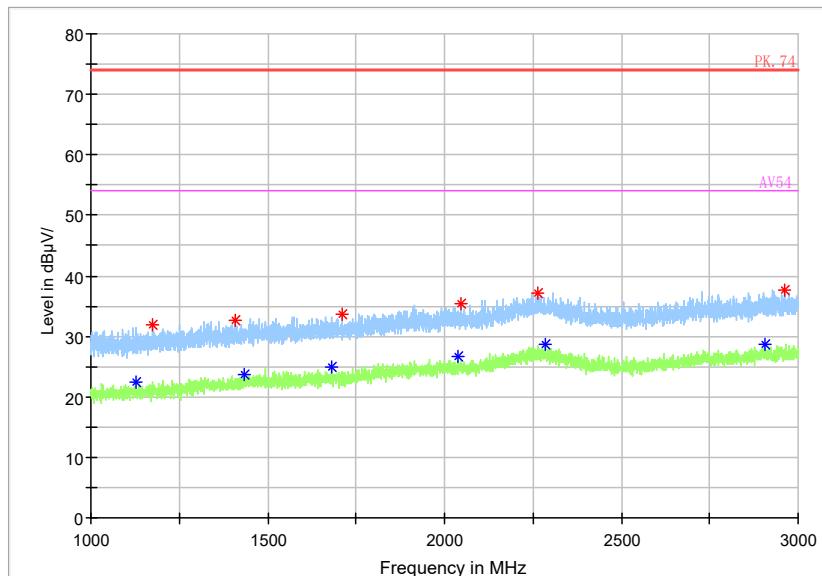
Full Spectrum



— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

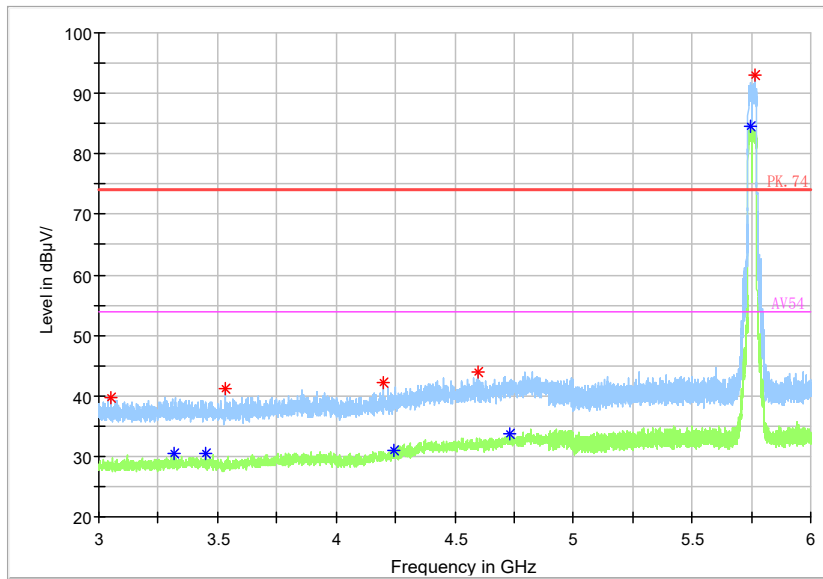
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE40)

Full Spectrum



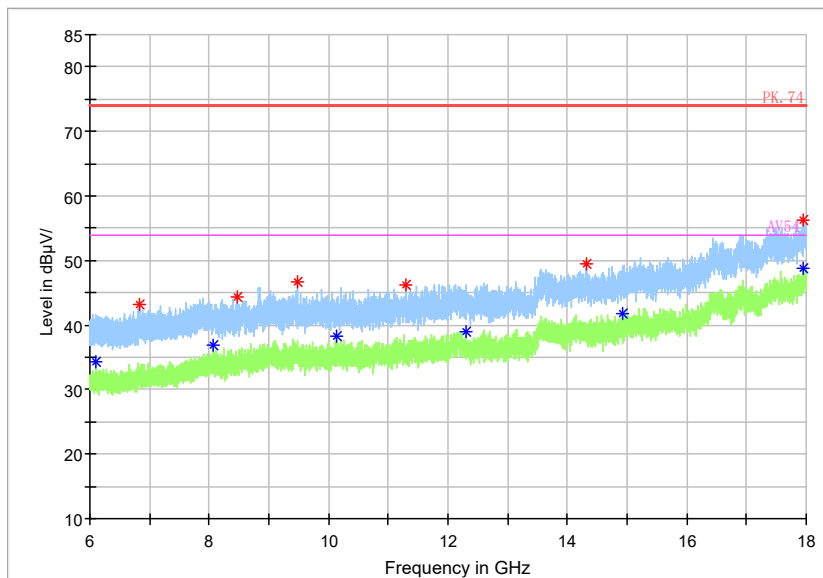
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

Full Spectrum



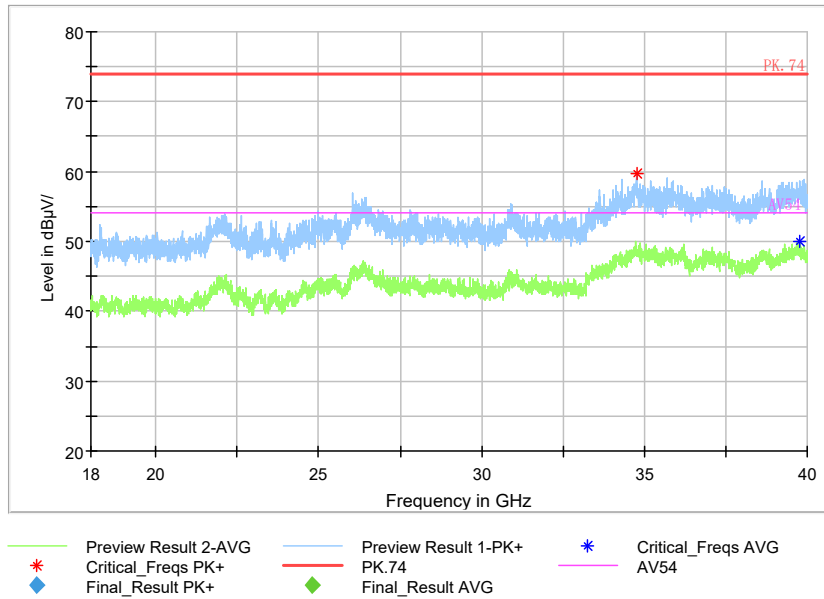
Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

Full Spectrum



Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

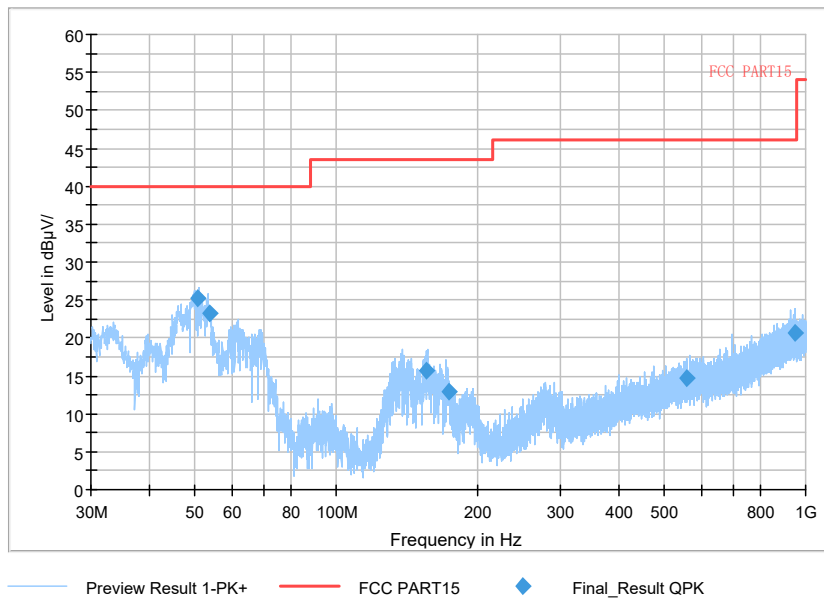
Full Spectrum



Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

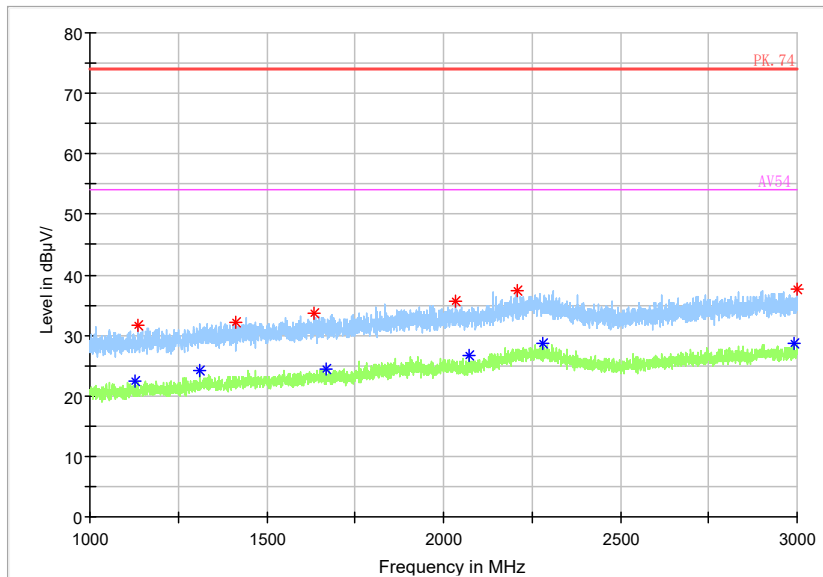
Carrier frequency (MHz): 5795
Channel No.:159

Full Spectrum



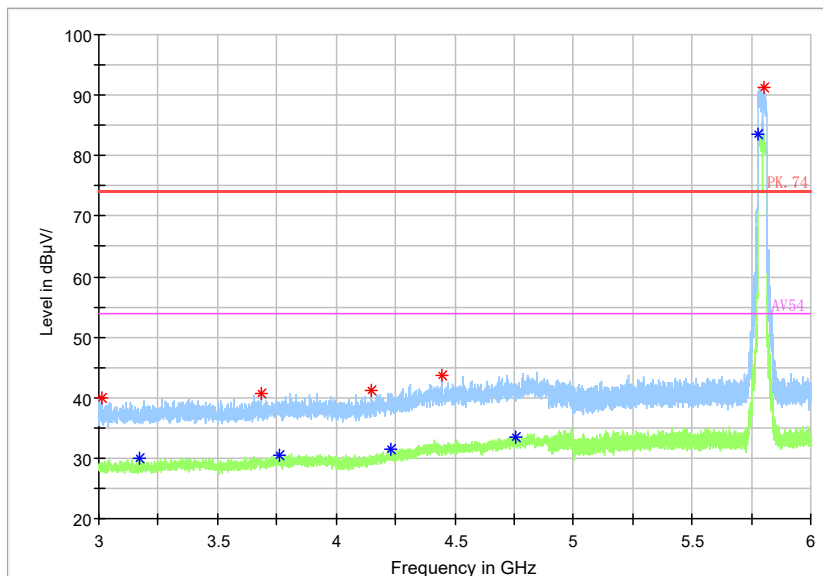
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



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

Full Spectrum



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