

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: (96.53 dBuV/m) = (48.73 dBμV) + (12.4 dB) + (35.40 1/m), 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 (1/m)
1	5180	96.53	48.73	N/A	N/A	12.40	35.40
2	5150	49.79	1.99	-18.41	68.20	12.40	35.40

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 (1/m)
1	5180	92.59	44.79	N/A	N/A	12.40	35.40
2	5150	49.07	1.27	-19.13	68.20	12.40	35.40

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 (1/m)
1	5180	94.64	46.84	N/A	N/A	12.40	35.40
2	5150	39.58	-8.22	-14.42	54.00	12.40	35.40

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 (1/m)
1	5180	91.85	44.05	N/A	N/A	12.40	35.40
2	5150	37.81	-9.99	-16.19	54.00	12.40	35.40

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 (1/m)
1	5240	97.16	49.36	N/A	N/A	12.40	35.40
2	5250	49.91	2.11	-18.29	68.20	12.40	35.40

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 (1/m)
1	5240	94.83	47.03	N/A	N/A	12.40	35.40
2	5250	49.21	1.41	-18.99	68.20	12.40	35.40

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 (1/m)
1	5240	95.98	48.18	N/A	N/A	12.40	35.40
2	5250	39.01	-8.79	-14.99	54.00	12.40	35.40

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 (1/m)
1	5240	93.85	46.05	N/A	N/A	12.40	35.40
2	5250	38.21	-9.59	-15.79	54.00	12.40	35.40

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 (1/m)
1	5180	96.09	48.29	N/A	N/A	12.40	35.40
2	5150	50.77	2.97	-17.43	68.20	12.40	35.40

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 (1/m)
1	5180	93.10	45.30	N/A	N/A	12.40	35.40
2	5150	49.86	2.06	-18.34	68.20	12.40	35.40

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 (1/m)
1	5180	94.64	46.84	N/A	N/A	12.40	35.40
2	5150	39.94	-7.86	-14.06	54.00	12.40	35.40

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 (1/m)
1	5180	94.64	46.84	N/A	N/A	12.40	35.40
2	5150	39.94	-7.86	-14.06	54.00	12.40	35.40

1	5180	91.87	44.07	N/A	N/A	12.40	35.40
2	5150	38.31	-9.49	-15.69	54.00	12.40	35.40

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 (1/m)
1	5240	96.97	49.17	N/A	N/A	12.40	35.40
2	5250	49.37	1.57	-18.83	68.20	12.40	35.40

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 (1/m)
1	5240	93.76	45.96	N/A	N/A	12.40	35.40
2	5250	48.93	1.13	-19.27	68.20	12.40	35.40

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 (1/m)
1	5240	95.28	47.48	N/A	N/A	12.40	35.40
2	5250	39.01	-8.79	-14.99	54.00	12.40	35.40

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 (1/m)
1	5240	92.13	44.33	N/A	N/A	12.40	35.40
2	5250	38.67	-9.13	-15.33	54.00	12.40	35.40

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 (1/m)
1	5180	96.04	48.24	N/A	N/A	12.40	35.40
2	5150	49.88	2.08	-18.32	68.20	12.40	35.40

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 (1/m)
1	5180	91.77	43.97	N/A	N/A	12.40	35.40
2	5150	49.74	1.94	-18.46	68.20	12.40	35.40

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 (1/m)
1	5180	94.31	46.51	N/A	N/A	12.40	35.40
2	5150	39.42	-8.38	-14.58	54.00	12.40	35.40

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 (1/m)
1	5180	89.52	41.72	N/A	N/A	12.40	35.40
2	5150	37.99	-9.81	-16.01	54.00	12.40	35.40

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 (1/m)
1	5240	94.73	46.93	N/A	N/A	12.40	35.40
2	5250	49.04	1.24	-19.16	68.20	12.40	35.40

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 (1/m)
1	5240	89.76	41.96	N/A	N/A	12.40	35.40
2	5250	48.90	1.10	-19.30	68.20	12.40	35.40

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 (1/m)
1	5240	93.49	45.69	N/A	N/A	12.40	35.40
2	5250	40.30	-7.50	-13.70	54.00	12.40	35.40

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 (1/m)
1	5240	88.54	40.74	N/A	N/A	12.40	35.40
2	5250	39.04	-8.76	-14.96	54.00	12.40	35.40

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 (1/m)
1	5190	94.57	46.77	N/A	N/A	12.40	35.40
2	5150	50.77	2.97	-17.43	68.20	12.40	35.40

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 (1/m)
1	5190	91.48	43.68	N/A	N/A	12.40	35.40
2	5150	49.29	1.49	-18.91	68.20	12.40	35.40

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 (1/m)
1	5190	92.41	44.61	N/A	N/A	12.40	35.40
2	5150	40.62	-7.18	-13.38	54.00	12.40	35.40

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 (1/m)
1	5190	87.67	39.87	N/A	N/A	12.40	35.40
2	5150	38.80	-9.00	-15.20	54.00	12.40	35.40

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 (1/m)

1	5230	94.44	46.64	N/A	N/A	12.40	35.40
2	5250	49.17	1.37	-19.03	68.20	12.40	35.40

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 (1/m)
1	5230	91.81	44.01	N/A	N/A	12.40	35.40
2	5250	47.52	-0.28	-20.68	68.20	12.40	35.40

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 (1/m)
1	5230	92.73	44.93	N/A	N/A	12.40	35.40
2	5250	39.35	-8.45	-14.65	54.00	12.40	35.40

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 (1/m)
1	5230	89.35	41.55	N/A	N/A	12.40	35.40
2	5250	37.77	-10.03	-16.23	54.00	12.40	35.40

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 (1/m)
1	5190	94.65	46.85	N/A	N/A	12.40	35.40
2	5150	50.97	3.17	-17.23	68.20	12.40	35.40

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 (1/m)
1	5190	92.29	44.49	N/A	N/A	12.40	35.40
2	5150	49.80	2.00	-18.40	68.20	12.40	35.40

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 (1/m)
1	5190	93.70	45.90	N/A	N/A	12.40	35.40
2	5150	40.26	-7.54	-13.74	54.00	12.40	35.40

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 (1/m)
1	5190	90.48	42.68	N/A	N/A	12.40	35.40
2	5150	38.85	-8.95	-15.15	54.00	12.40	35.40

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 (1/m)
1	5230	94.14	46.34	N/A	N/A	12.40	35.40
2	5250	49.71	1.91	-18.49	68.20	12.40	35.40

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 (1/m)
1	5230	90.30	42.50	N/A	N/A	12.40	35.40
2	5250	48.00	0.20	-20.20	68.20	12.40	35.40

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 (1/m)
1	5230	92.13	44.33	N/A	N/A	12.40	35.40
2	5250	39.91	-7.89	-14.09	54.00	12.40	35.40

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 (1/m)
1	5230	89.52	41.72	N/A	N/A	12.40	35.40
2	5250	39.32	-8.48	-14.68	54.00	12.40	35.40

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 (1/m)
1	5210	92.59	44.79	N/A	N/A	12.40	35.40
2	5150	50.55	2.75	-17.65	68.20	12.40	35.40
3	5250	49.51	1.71	-18.69	68.20	12.40	35.40

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 (1/m)
1	5210	90.35	42.55	N/A	N/A	12.40	35.40
2	5150	48.74	0.94	-19.46	68.20	12.40	35.40
3	5250	49.30	1.50	-18.90	68.20	12.40	35.40

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 (1/m)
1	5210	91.60	43.80	N/A	N/A	12.40	35.40
2	5150	40.80	-7.00	-13.20	68.20	12.40	35.40
3	5250	39.89	-7.91	-14.11	68.20	12.40	35.40

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 (1/m)
1	5210	89.35	41.55	N/A	N/A	12.40	35.40
2	5150	39.62	-8.18	-14.38	68.20	12.40	35.40
3	5250	37.98	-9.82	-16.02	68.20	12.40	35.40

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 (1/m)
1	5745	94.54	46.94	N/A	N/A	12.90	34.70
2	5725	52.68	5.08	-15.52	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 (1/m)
1	5745	90.94	43.34	N/A	N/A	12.90	34.70
2	5725	52.33	4.73	-15.87	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 (1/m)
1	5745	92.77	45.17	N/A	N/A	12.90	34.70
2	5725	41.39	-6.21	-12.61	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 (1/m)
1	5745	89.84	42.24	N/A	N/A	12.90	34.70
2	5725	40.44	-7.16	-13.56	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 (1/m)
1	5825	95.12	47.52	N/A	N/A	12.90	34.70
2	5850	51.38	3.78	-16.82	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 (1/m)
1	5825	95.12	47.52	N/A	N/A	12.90	34.70
2	5850	51.38	3.78	-16.82	68.20	12.90	34.70

1	5825	91.40	43.80	N/A	N/A	12.90	34.70
2	5850	51.16	3.56	-17.04	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 (1/m)
1	5825	92.98	45.38	N/A	N/A	12.90	34.70
2	5850	40.93	-6.67	-13.07	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 (1/m)
1	5825	89.78	42.18	N/A	N/A	12.90	34.70
2	5850	39.77	-7.83	-14.23	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 (1/m)
1	5745	94.53	46.93	N/A	N/A	12.90	34.70
2	5725	52.11	4.51	-16.09	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 (1/m)
1	5745	91.80	44.20	N/A	N/A	12.90	34.70
2	5725	51.77	4.17	-16.43	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 (1/m)
1	5745	92.48	44.88	N/A	N/A	12.90	34.70
2	5725	41.19	-6.41	-12.81	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 (1/m)
1	5745	88.11	40.51	N/A	N/A	12.90	34.70
2	5725	40.19	-7.41	-13.81	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 (1/m)
1	5825	95.16	47.56	N/A	N/A	12.90	34.70
2	5850	52.04	4.44	-16.16	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 (1/m)
1	5825	91.42	43.82	N/A	N/A	12.90	34.70
2	5850	52.00	4.40	-16.20	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 (1/m)
1	5825	92.54	44.94	N/A	N/A	12.90	34.70
2	5850	41.60	-6.00	-12.40	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 (1/m)
1	5825	90.18	42.58	N/A	N/A	12.90	34.70
2	5850	41.50	-6.10	-12.50	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 (1/m)
1	5745	95.58	47.98	N/A	N/A	12.90	34.70
2	5725	52.37	4.77	-15.83	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 (1/m)
1	5745	91.93	44.33	N/A	N/A	12.90	34.70
2	5725	52.30	4.70	-15.90	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 (1/m)
1	5745	92.26	44.66	N/A	N/A	12.90	34.70
2	5725	40.29	-7.31	-13.71	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 (1/m)
1	5745	87.27	39.67	N/A	N/A	12.90	34.70
2	5725	38.56	-9.04	-15.44	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 (1/m)
1	5825	94.45	46.85	N/A	N/A	12.90	34.70
2	5850	52.14	4.54	-16.06	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 (1/m)
1	5825	90.17	42.57	N/A	N/A	12.90	34.70
2	5850	51.71	4.11	-16.49	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 (1/m)
1	5825	90.17	42.57	N/A	N/A	12.90	34.70
2	5850	51.71	4.11	-16.49	68.20	12.90	34.70

1	5825	92.72	45.12	N/A	N/A	12.90	34.70
2	5850	41.93	-5.67	-12.07	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 (1/m)
1	5825	88.73	41.13	N/A	N/A	12.90	34.70
2	5850	41.57	-6.03	-12.43	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 (1/m)
1	5755	92.94	45.34	N/A	N/A	12.90	34.70
2	5725	52.63	5.03	-15.57	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 (1/m)
1	5755	90.28	42.68	N/A	N/A	12.90	34.70
2	5725	50.65	3.05	-17.55	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 (1/m)
1	5755	90.80	43.20	N/A	N/A	12.90	34.70
2	5725	41.03	-6.57	-12.97	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 (1/m)
1	5755	87.53	39.93	N/A	N/A	12.90	34.70
2	5725	40.46	-7.14	-13.54	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 (1/m)
1	5795	92.24	44.64	N/A	N/A	12.90	34.70
2	5850	52.06	4.46	-16.14	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 (1/m)
1	5795	88.98	41.38	N/A	N/A	12.90	34.70
2	5850	50.69	3.09	-17.51	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 (1/m)
1	5795	89.34	41.74	N/A	N/A	12.90	34.70
2	5850	41.31	-6.29	-12.69	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 (1/m)
1	5795	85.28	37.68	N/A	N/A	12.90	34.70
2	5850	39.85	-7.75	-14.15	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 (1/m)
1	5755	93.23	45.63	N/A	N/A	12.90	34.70
2	5725	51.84	4.24	-16.36	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 (1/m)
1	5755	88.59	40.99	N/A	N/A	12.90	34.70
2	5725	50.42	2.82	-17.78	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 (1/m)
1	5755	90.20	42.60	N/A	N/A	12.90	34.70
2	5725	41.46	-6.14	-12.54	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 (1/m)
1	5755	88.13	40.53	N/A	N/A	12.90	34.70
2	5725	40.52	-7.08	-13.48	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 (1/m)
1	5795	92.26	44.66	N/A	N/A	12.90	34.70
2	5850	52.62	5.02	-15.58	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 (1/m)
1	5795	89.45	41.85	N/A	N/A	12.90	34.70
2	5850	51.44	3.84	-16.76	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 (1/m)
1	5795	90.03	42.43	N/A	N/A	12.90	34.70
2	5850	41.03	-6.57	-12.97	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 (1/m)
1	5795	90.03	42.43	N/A	N/A	12.90	34.70
2	5850	41.03	-6.57	-12.97	54.00	12.90	34.70

1	5795	87.77	40.17	N/A	N/A	12.90	34.70
2	5850	39.42	-8.18	-14.58	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 (1/m)
1	5775	89.89	42.29	N/A	N/A	12.90	34.70
2	5725	51.62	4.02	-16.58	68.20	12.90	34.70
3	5850	52.96	5.36	-15.24	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 (1/m)
1	5775	86.24	38.64	N/A	N/A	12.90	34.70
2	5725	51.31	3.71	-16.89	68.20	12.90	34.70
3	5850	52.01	4.41	-16.19	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 (1/m)
1	5775	86.62	39.02	N/A	N/A	12.90	34.70
2	5725	40.27	-7.33	-13.73	54.00	12.90	34.70
3	5850	41.88	-5.72	-12.12	54.00	12.90	34.70

Carrier frequency (MHz): 5775 MHz

Channel No.:155

Test Mode: 802.11ac (VHT80)

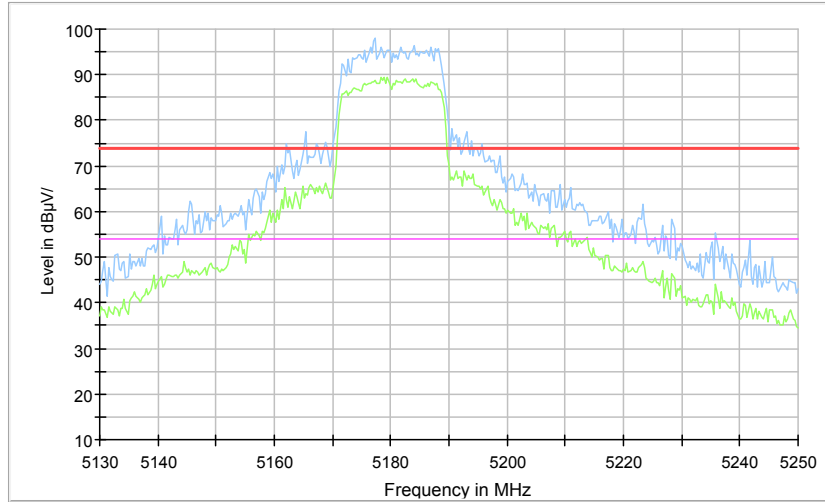
Polarity:Horizontal

Detector: Average

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

		(dBuV/m)	(dBuV)	(dB)		(dB)	(1/m)
1	5775	84.00	36.40	N/A	N/A	12.90	34.70
2	5725	38.96	-8.64	-15.04	54.00	12.90	34.70
3	5850	41.51	-6.09	-12.49	54.00	12.90	34.70

Full Spectrum



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

Comment

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: $(19.65 \text{ dB}\mu\text{V/m}) = (37.35 \text{ dB}\mu\text{V/m}) + (-17.7 \text{ dB})$, the corresponding frequency is 51.123500MHz.

Chain0 is selected as the worst case for the test.

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)
51.123500	19.65	-17.7	37.35	Vertical	40.00
69.704000	29.29	-22.0	51.29	Vertical	40.00
104.893000	20.03	-19.4	39.43	Vertical	43.50
192.908500	20.22	-19.5	39.72	Vertical	43.50
312.212500	16.64	-15.7	32.34	Vertical	46.00
920.075000	15.57	-3.0	18.57	Vertical	46.00

For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.672000	19.58	-17.9	37.48	Vertical	40.00
70.100500	29.38	-22.1	51.48	Vertical	40.00
97.939500	21.02	-19.5	40.52	Vertical	43.50
188.264500	19.17	-19.8	38.97	Vertical	43.50
310.866500	15.18	-15.7	30.88	Vertical	46.00
900.854500	15.62	-3.2	18.82	Vertical	46.00

For 802.11ac(VHT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.671000	18.88	-18.0	36.88	Vertical	40.00
69.082000	29.66	-21.8	51.46	Vertical	40.00
98.379500	22.30	-19.4	41.70	Vertical	43.50
214.088500	25.52	-18.5	44.02	Vertical	43.50
314.192500	15.63	-15.6	31.23	Vertical	46.00
927.002000	15.73	-2.9	18.63	Vertical	46.00

For 802.11a Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.483000	18.50	-18.0	36.50	Vertical	40.00

70.083500	30.62	-22.1	52.72	Vertical	40.00
101.338000	18.28	-19.1	37.38	Vertical	43.50
189.941500	21.30	-19.6	40.90	Vertical	43.50
316.661000	16.92	-15.5	32.42	Vertical	46.00
897.605000	15.48	-3.3	18.78	Vertical	46.00

For 802.11n(HT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.701000	19.72	-17.9	37.62	Vertical	40.00
69.142500	32.25	-21.8	54.05	Vertical	40.00
101.395000	18.20	-19.1	37.30	Vertical	43.50
191.088500	21.09	-19.6	40.69	Vertical	43.50
312.327500	17.15	-15.7	32.85	Vertical	46.00
916.486000	15.59	-3.0	18.59	Vertical	46.00

For 802.11ac(VHT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.958000	18.98	-17.9	36.88	Vertical	40.00
70.540500	28.75	-22.2	50.95	Vertical	40.00
105.209500	15.80	-19.4	35.20	Vertical	43.50
214.109000	20.61	-18.5	39.11	Vertical	43.50
322.654500	16.10	-15.3	31.40	Vertical	46.00
916.332000	15.53	-3.0	18.53	Vertical	46.00

For 802.11a Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
52.718000	19.78	-17.9	37.68	Vertical	40.00
69.130500	28.34	-21.8	50.14	Vertical	40.00
98.177000	20.70	-19.5	40.20	Vertical	43.50
192.189500	22.84	-19.5	42.34	Vertical	43.50
313.129000	17.89	-15.7	33.59	Vertical	46.00
940.148000	15.76	-2.8	18.56	Vertical	46.00

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
53.043000	21.96	-17.9	39.86	Vertical	40.00
67.171000	29.30	-21.2	50.50	Vertical	40.00
104.809500	19.13	-19.4	38.53	Vertical	43.50
193.171500	22.92	-19.5	42.42	Vertical	43.50
311.423000	18.94	-15.7	34.64	Vertical	46.00
603.207500	16.92	-8.1	25.02	Vertical	46.00

For 802.11ac(VHT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.521000	25.28	-17.6	42.88	Vertical	40.00
65.302500	29.53	-20.6	50.13	Vertical	40.00
172.047500	24.63	-21.5	46.13	Vertical	43.50
173.569000	23.53	-21.4	44.93	Vertical	43.50
461.187500	19.76	-11.8	31.56	Vertical	46.00
846.943000	16.31	-4.3	20.61	Vertical	46.00

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
45.628500	23.64	-17.9	41.54	Vertical	40.00
59.933500	29.84	-18.8	48.64	Vertical	40.00
169.398000	26.11	-21.7	47.81	Vertical	43.50
175.674000	24.28	-21.3	45.58	Vertical	43.50
459.011000	19.69	-11.9	31.59	Vertical	46.00
904.543000	16.40	-3.2	19.60	Vertical	46.00

For 802.11ac(VHT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.220500	24.17	-17.7	41.87	Vertical	40.00
61.222500	30.40	-19.3	49.70	Vertical	40.00
170.336500	26.38	-21.7	48.08	Vertical	43.50
178.419000	23.94	-21.1	45.04	Vertical	43.50
458.312500	19.52	-11.9	31.42	Vertical	46.00
946.227500	16.36	-2.8	19.16	Vertical	46.00

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
48.302000	23.19	-17.6	40.79	Vertical	40.00
61.285500	30.44	-19.3	49.74	Vertical	40.00
170.364500	26.41	-21.7	48.11	Vertical	43.50
175.800000	24.44	-21.3	45.74	Vertical	43.50
459.230500	19.68	-11.9	31.58	Vertical	46.00
923.727000	16.25	-3.0	19.25	Vertical	46.00

For 802.11ac(VHT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.596500	23.58	-17.7	41.28	Vertical	40.00

61.083000	30.44	-19.2	49.64	Vertical	40.00
170.413000	26.14	-21.7	47.84	Vertical	43.50
179.385500	24.80	-21.1	45.90	Vertical	43.50
464.491500	19.27	-11.8	31.07	Vertical	46.00
903.402000	16.37	-3.2	19.57	Vertical	46.00

For 802.11ac(VHT80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.529500	24.38	-17.6	41.98	Vertical	40.00
59.984500	29.85	-18.8	48.65	Vertical	40.00
170.319500	26.06	-21.7	47.76	Vertical	43.50
175.862000	24.40	-21.3	45.70	Vertical	43.50
455.111500	19.08	-12.0	31.08	Vertical	46.00
934.741500	16.30	-2.8	19.10	Vertical	46.00

For 802.11a Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.223000	24.43	-17.7	42.13	Vertical	40.00
61.225000	30.52	-19.3	49.82	Vertical	40.00
170.425000	25.97	-21.7	47.67	Vertical	43.50
179.243500	24.79	-21.1	45.89	Vertical	43.50
453.941500	18.97	-12.1	31.07	Vertical	46.00
880.122000	16.36	-3.6	19.96	Vertical	46.00

For 802.11n(HT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.504000	24.58	-17.6	42.18	Vertical	40.00
60.931500	30.53	-19.2	49.73	Vertical	40.00
170.712500	25.79	-21.6	47.39	Vertical	43.50
179.759000	24.86	-21.1	45.96	Vertical	43.50
460.662500	19.64	-11.9	31.54	Vertical	46.00
928.696000	16.18	-2.9	19.08	Vertical	46.00

For 802.11ac(VHT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.197500	24.32	-17.7	42.02	Vertical	40.00
60.461000	30.08	-19.0	49.08	Vertical	40.00
170.596000	25.66	-21.6	47.26	Vertical	43.50
179.491000	24.88	-21.1	45.98	Vertical	43.50
469.210500	19.60	-11.7	31.30	Vertical	46.00
954.282000	16.32	-2.7	19.02	Vertical	46.00

For 802.11a Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.567000	24.66	-17.6	42.26	Vertical	40.00
61.317000	30.70	-19.3	50.00	Vertical	40.00
170.562000	25.74	-21.6	47.34	Vertical	43.50
179.619500	24.94	-21.1	46.04	Vertical	43.50
460.953500	19.59	-11.9	31.49	Vertical	46.00
956.998000	16.34	-2.6	18.94	Vertical	46.00

For 802.11n(HT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.638500	24.62	-17.6	42.22	Vertical	40.00
61.066000	30.55	-19.2	49.75	Vertical	40.00
170.729500	25.71	-21.6	47.31	Vertical	43.50
180.389500	24.78	-21.0	45.78	Vertical	43.50
459.533500	19.74	-11.9	31.64	Vertical	46.00
939.988000	16.25	-2.8	19.05	Vertical	46.00

For 802.11ac(VHT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.254500	24.39	-17.7	42.09	Vertical	40.00
60.960500	30.37	-19.2	49.57	Vertical	40.00
170.707500	25.75	-21.6	47.35	Vertical	43.50
179.389000	24.87	-21.1	45.97	Vertical	43.50
467.382000	19.53	-11.7	31.23	Vertical	46.00
925.852500	16.17	-2.9	19.07	Vertical	46.00

For 802.11a Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
50.569500	24.73	-17.6	42.33	Vertical	40.00
61.382500	30.63	-19.3	49.93	Vertical	40.00
170.764500	25.42	-21.6	47.02	Vertical	43.50
179.799000	24.97	-21.1	46.07	Vertical	43.50
462.705500	19.53	-11.8	31.33	Vertical	46.00
926.342500	16.19	-2.9	19.09	Vertical	46.00

For 802.11n(HT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.323500	24.51	-17.7	42.21	Vertical	40.00

60.349500	30.08	-19.0	49.08	Vertical	40.00
170.279500	24.95	-21.7	46.65	Vertical	43.50
179.494500	24.79	-21.1	45.89	Vertical	43.50
460.046500	19.82	-11.9	31.72	Vertical	46.00
954.358500	16.35	-2.7	19.05	Vertical	46.00

For 802.11ac(VHT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.183000	24.60	-17.7	42.30	Vertical	40.00
61.422500	30.72	-19.3	50.02	Vertical	40.00
170.368000	24.79	-21.7	46.49	Vertical	43.50
180.193000	24.94	-21.0	45.94	Vertical	43.50
450.372000	18.88	-12.2	31.08	Vertical	46.00
951.588000	16.17	-2.7	18.87	Vertical	46.00

For 802.11n(HT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.271500	24.62	-17.7	42.32	Vertical	40.00
61.222500	30.62	-19.3	49.92	Vertical	40.00
170.684500	25.03	-21.6	46.63	Vertical	43.50
180.121500	24.95	-21.0	45.95	Vertical	43.50
460.012500	19.81	-11.9	31.71	Vertical	46.00
907.182500	16.14	-3.2	19.34	Vertical	46.00

For 802.11ac(VHT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.303000	24.60	-17.7	42.30	Vertical	40.00
61.254000	30.63	-19.3	49.93	Vertical	40.00
170.222500	24.65	-21.7	46.35	Vertical	43.50
180.073000	24.94	-21.0	45.94	Vertical	43.50
467.190500	19.90	-11.7	31.60	Vertical	46.00
930.557000	16.14	-2.9	19.04	Vertical	46.00

For 802.11n(HT40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
48.205000	24.08	-17.6	41.68	Vertical	40.00
61.340000	30.48	-19.3	49.78	Vertical	40.00
170.904000	25.41	-21.6	47.01	Vertical	43.50
179.534500	25.07	-21.1	46.17	Vertical	43.50
464.569000	19.75	-11.8	31.55	Vertical	46.00
959.423000	16.33	-2.6	18.93	Vertical	46.00

For 802.11ac(VHT40) Channel No.:159

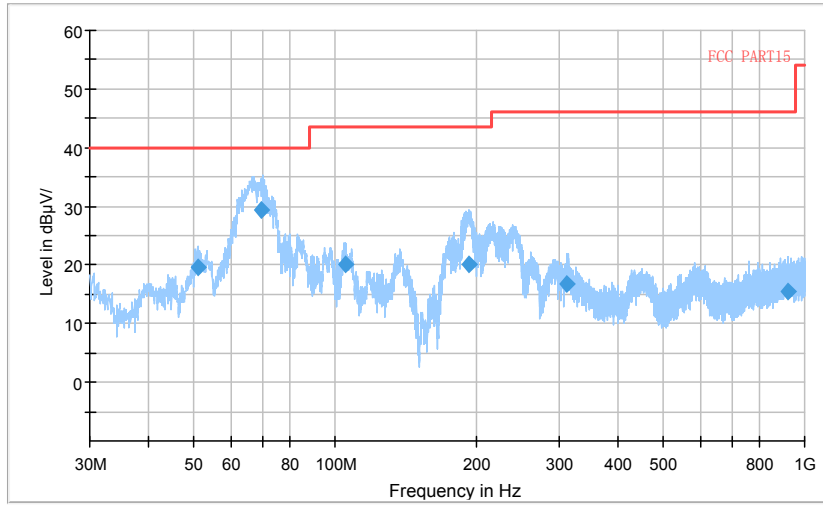
Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.220500	24.31	-17.7	42.01	Vertical	40.00
61.097500	30.43	-19.2	49.63	Vertical	40.00
172.987000	25.70	-21.5	47.20	Vertical	43.50
174.769500	25.37	-21.4	46.77	Vertical	43.50
314.609500	20.33	-15.6	35.93	Vertical	46.00
953.308500	16.21	-2.7	18.91	Vertical	46.00

For 802.11ac(VHT80) Channel No.:155

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.539500	22.99	-17.7	40.69	Vertical	40.00
61.049000	29.17	-19.2	48.37	Vertical	40.00
172.017000	24.49	-21.5	45.99	Vertical	43.50
173.666000	22.59	-21.4	43.99	Vertical	43.50
467.558000	19.95	-11.7	31.65	Vertical	46.00
943.731000	16.12	-2.8	18.92	Vertical	46.00

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

Full Spectrum

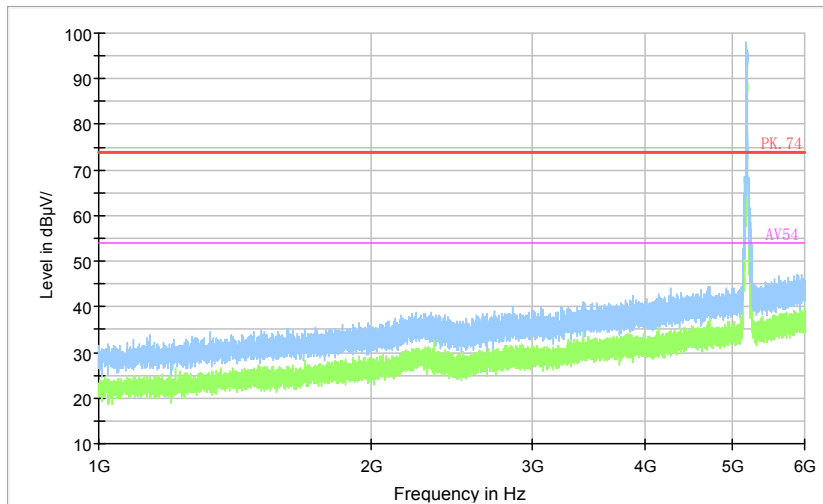


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

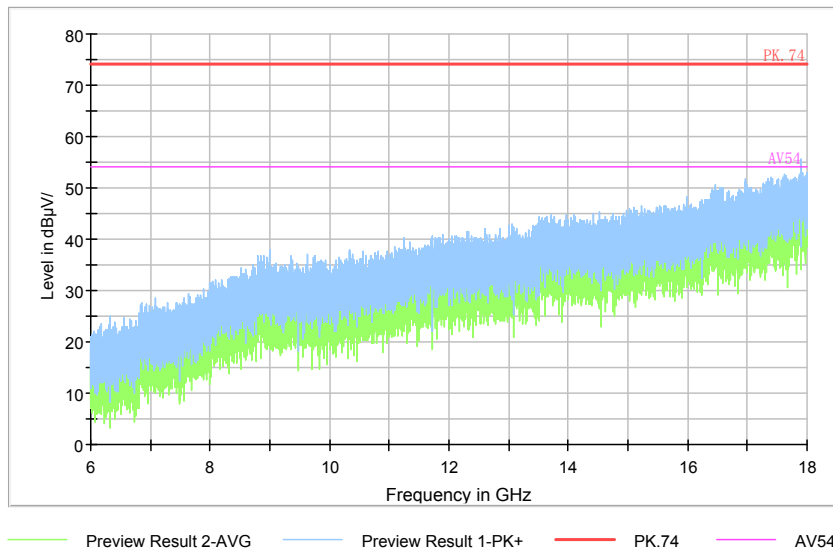


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

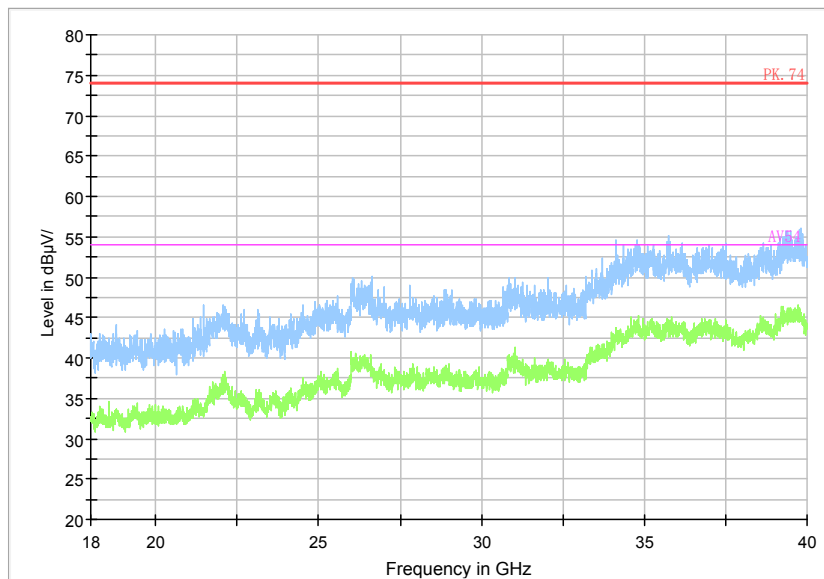
Full Spectrum



Comment

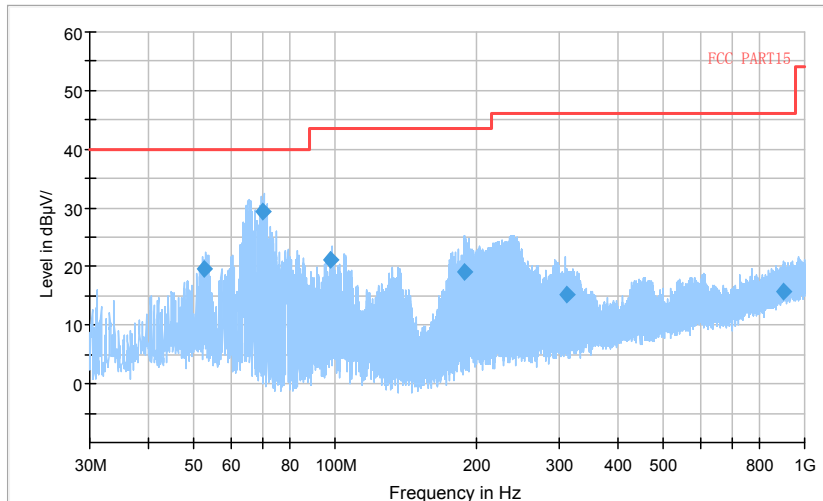
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

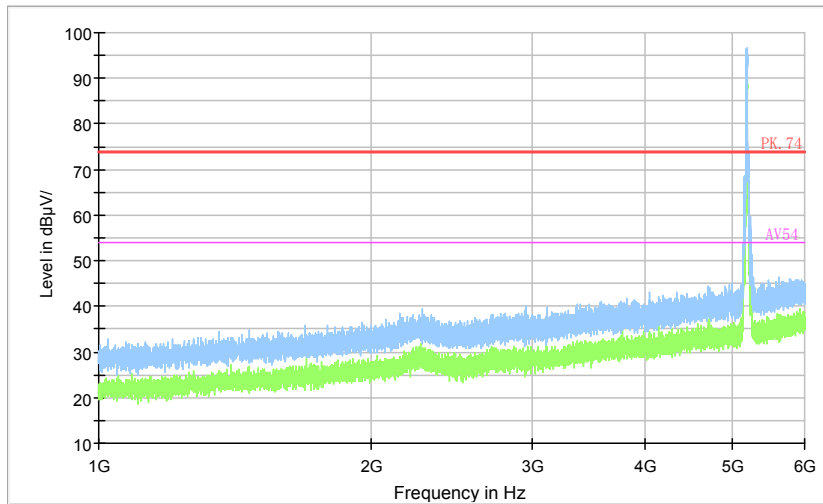


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

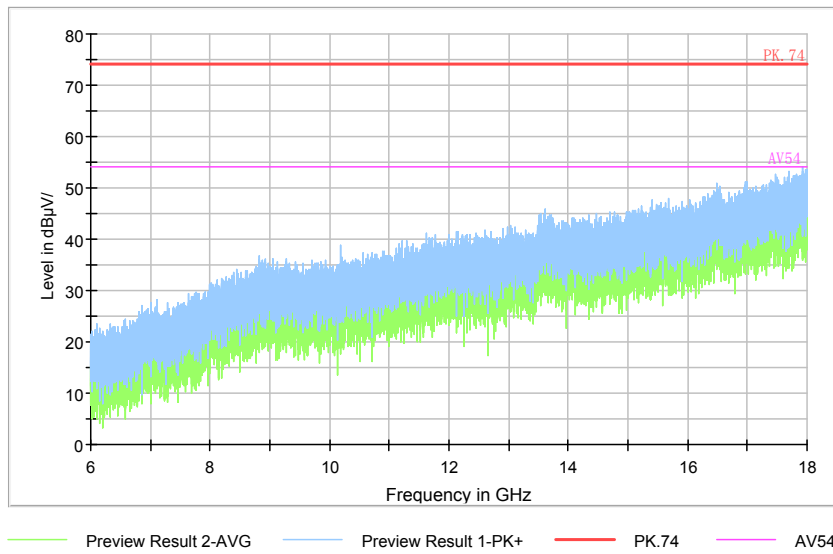


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

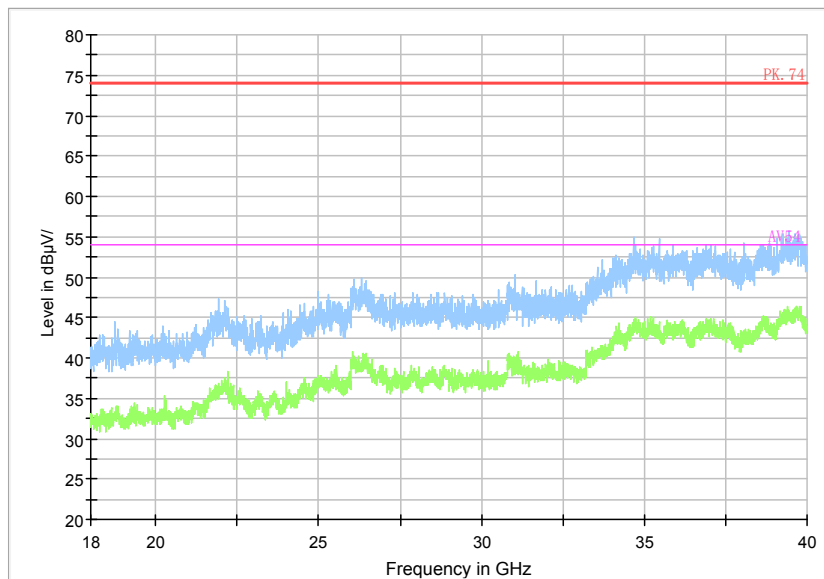
Full Spectrum



Comment

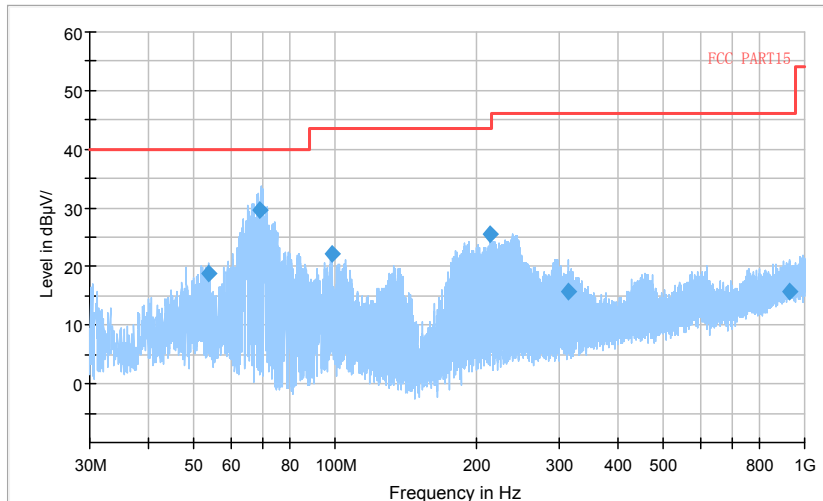
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

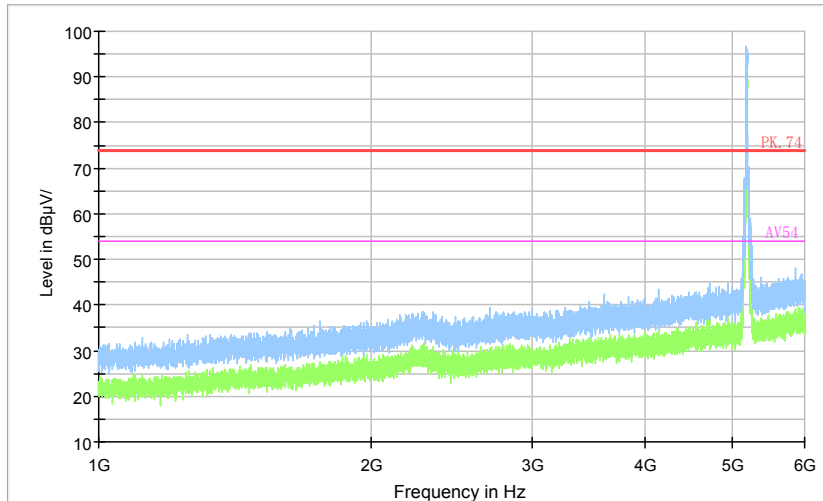


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

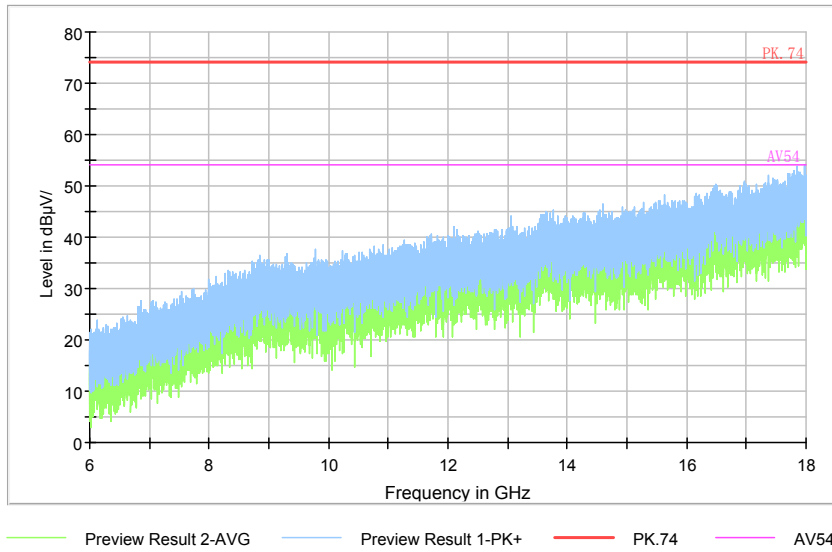


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

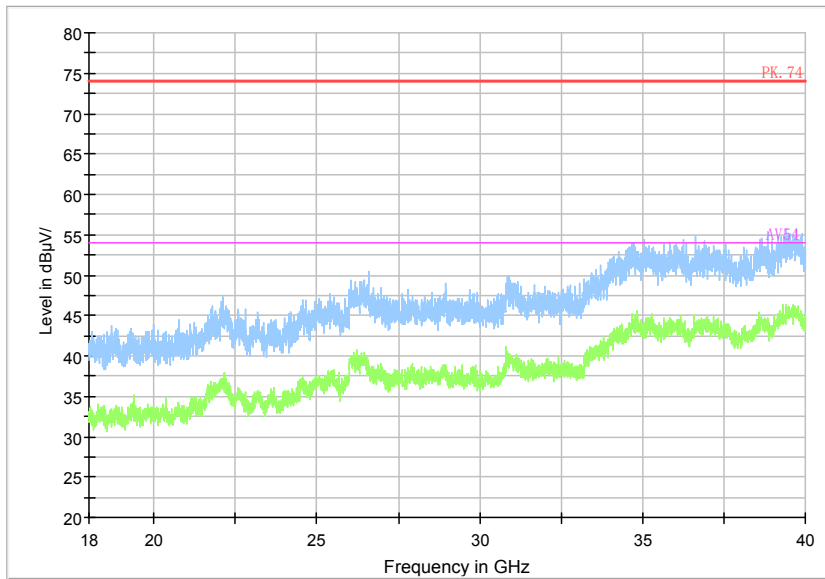
Full Spectrum



Comment

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

Full Spectrum



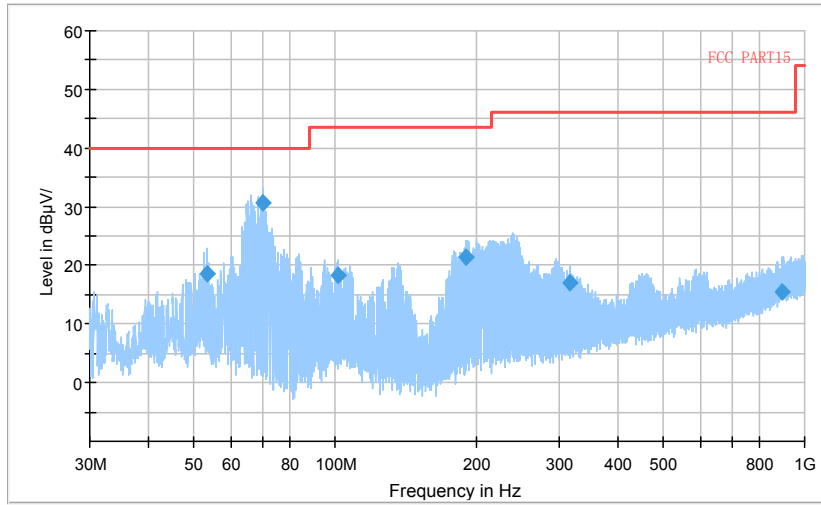
1

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

Carrier frequency (MHz): 5200

Channel No.:40

Full Spectrum

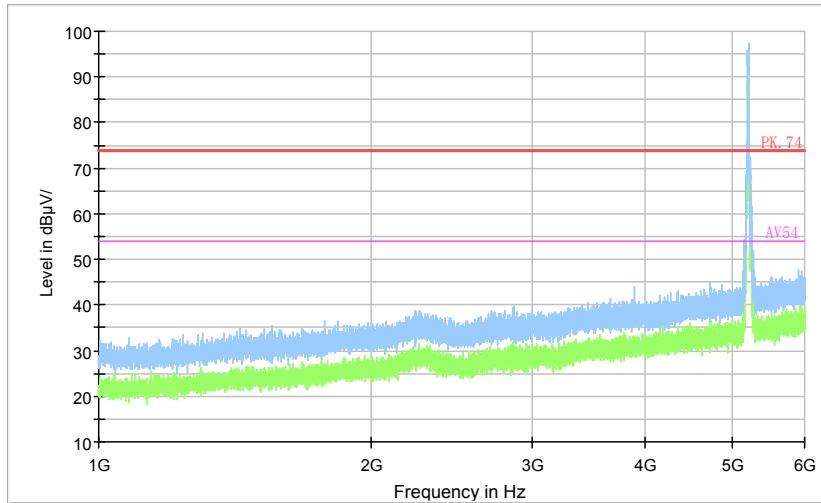


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

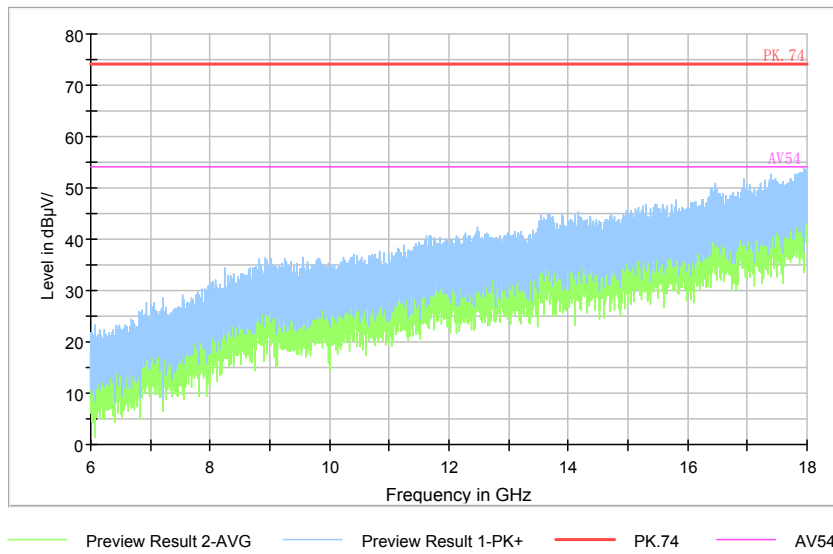


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

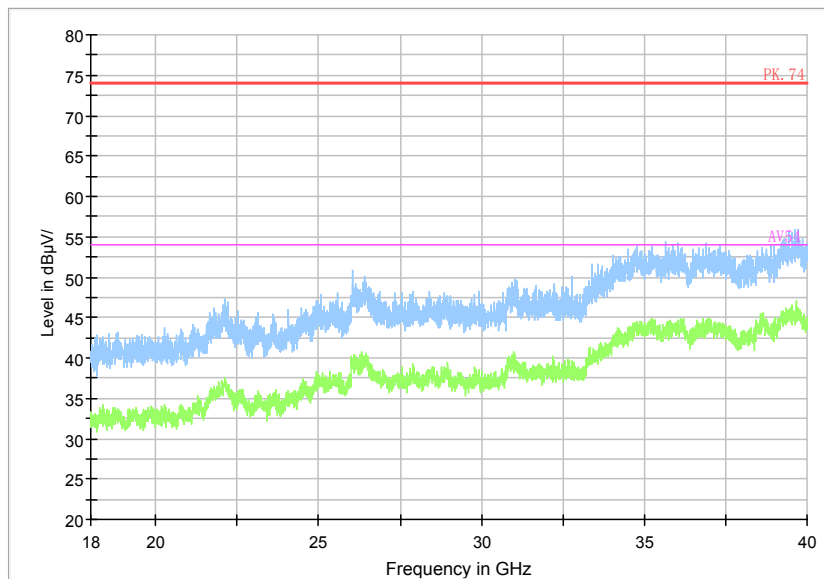
Full Spectrum



Comment

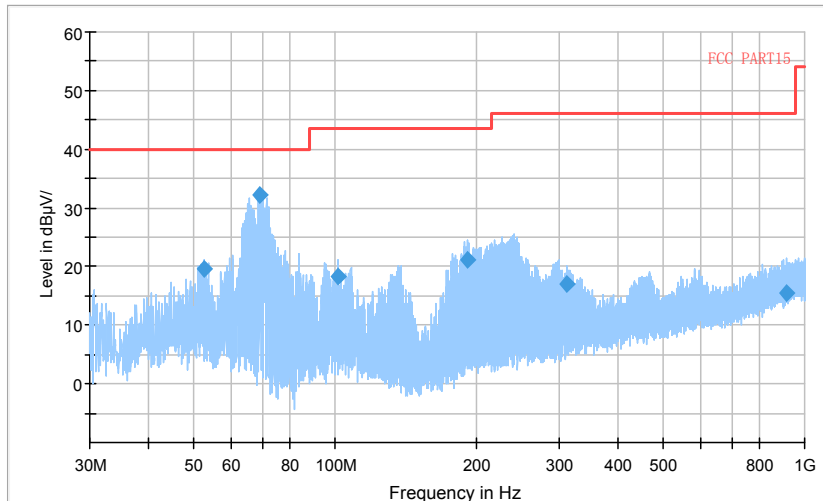
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

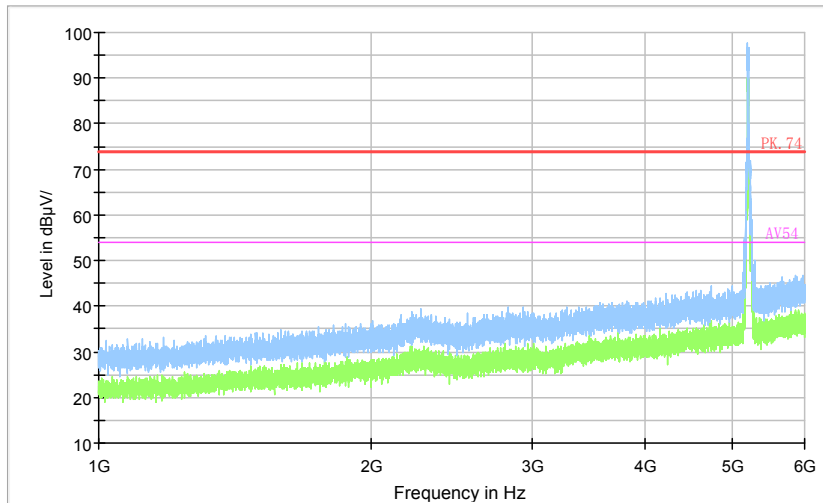


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

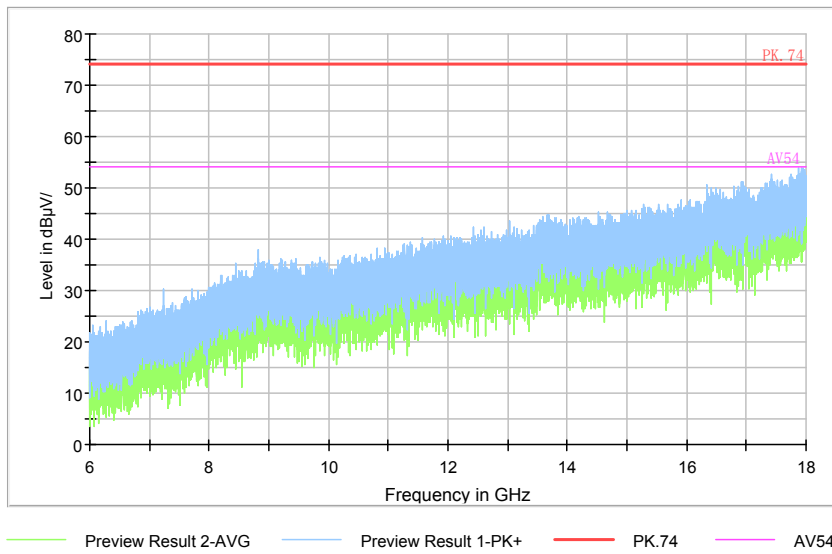


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

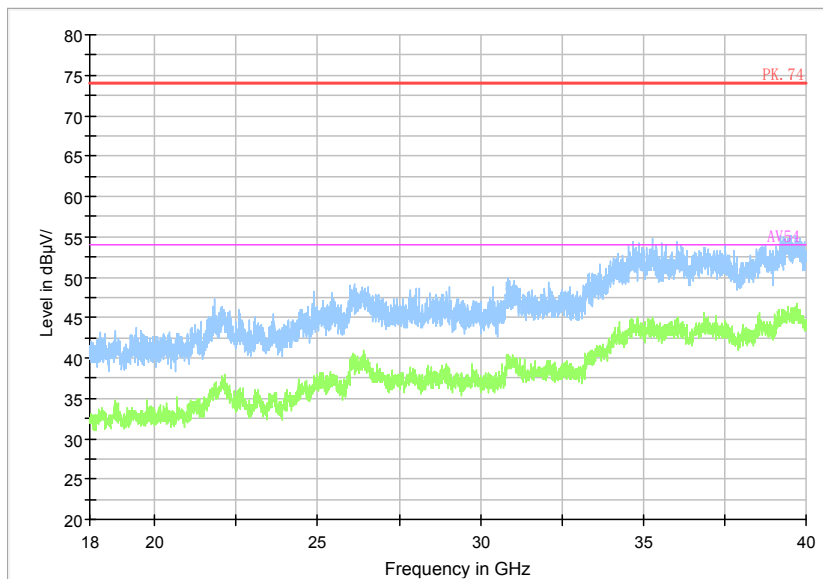
Full Spectrum



Comment

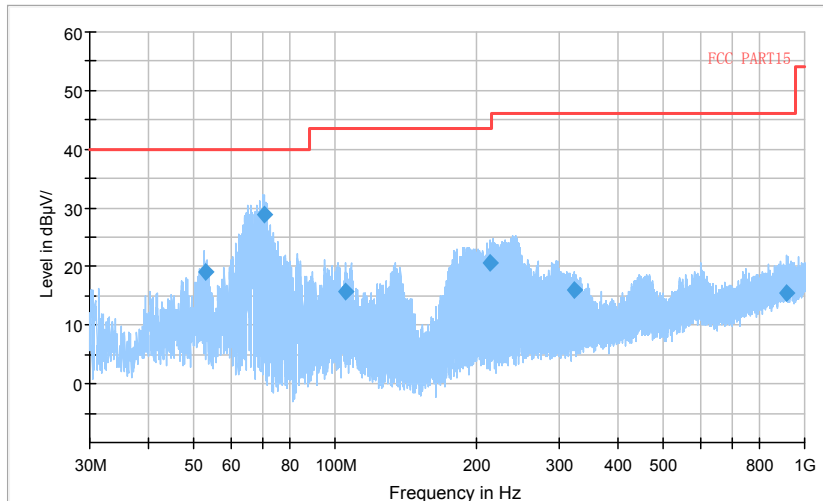
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

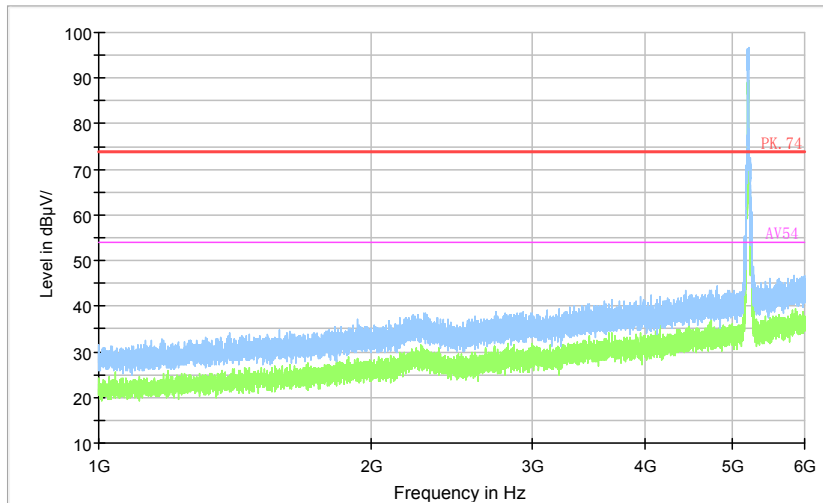


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

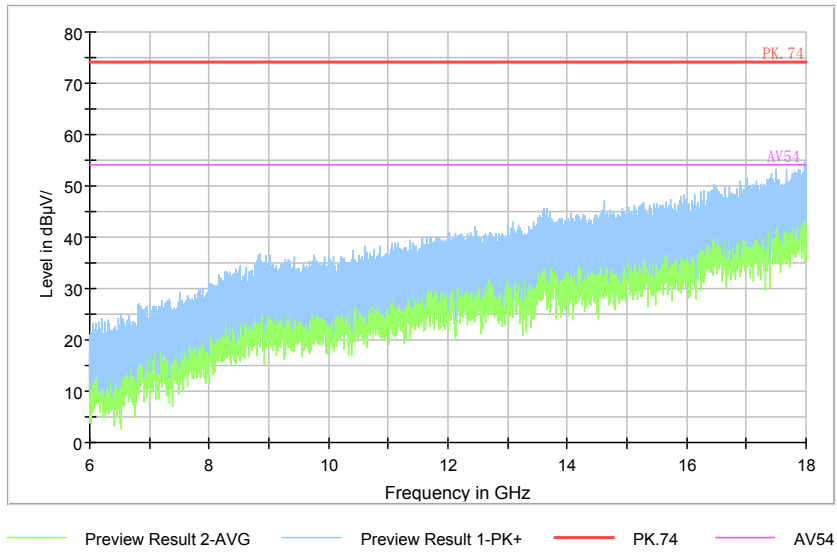


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

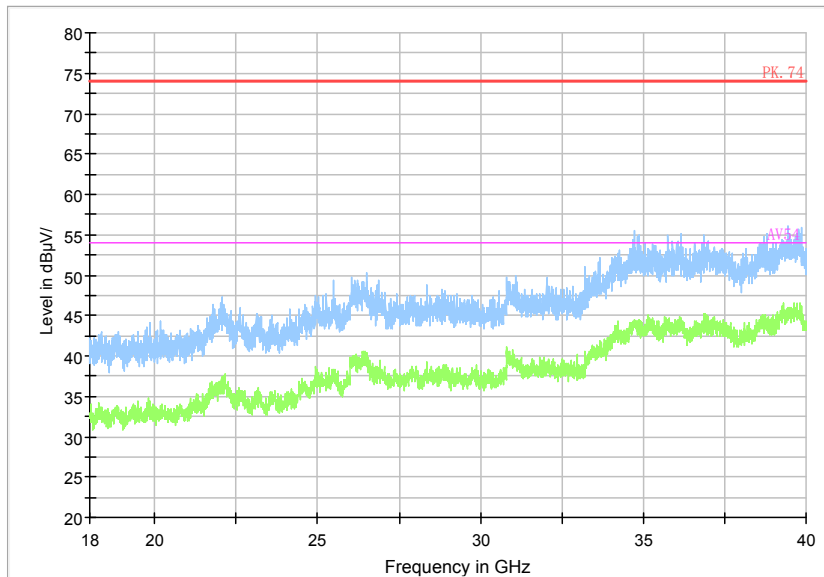
Full Spectrum



Comment

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

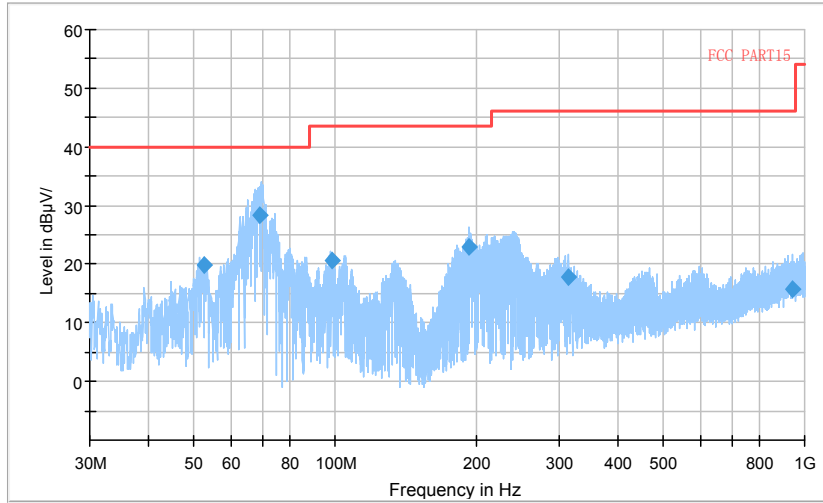
Full Spectrum



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

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

Full Spectrum

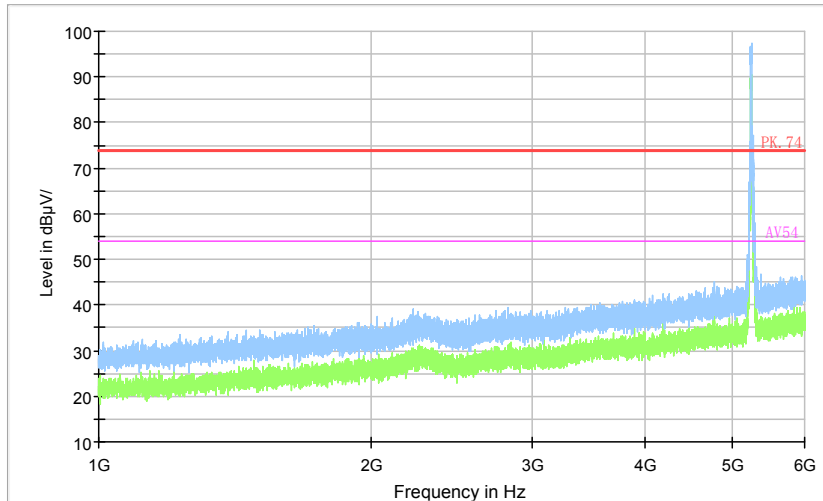


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

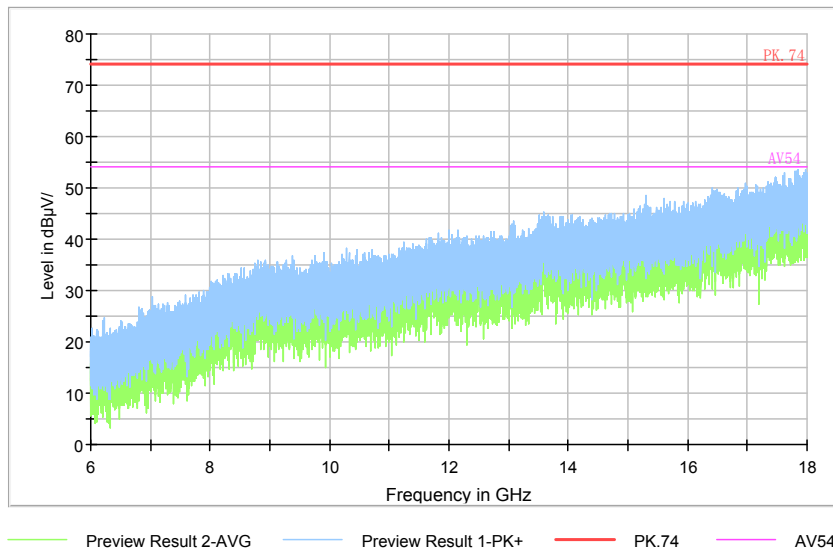


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

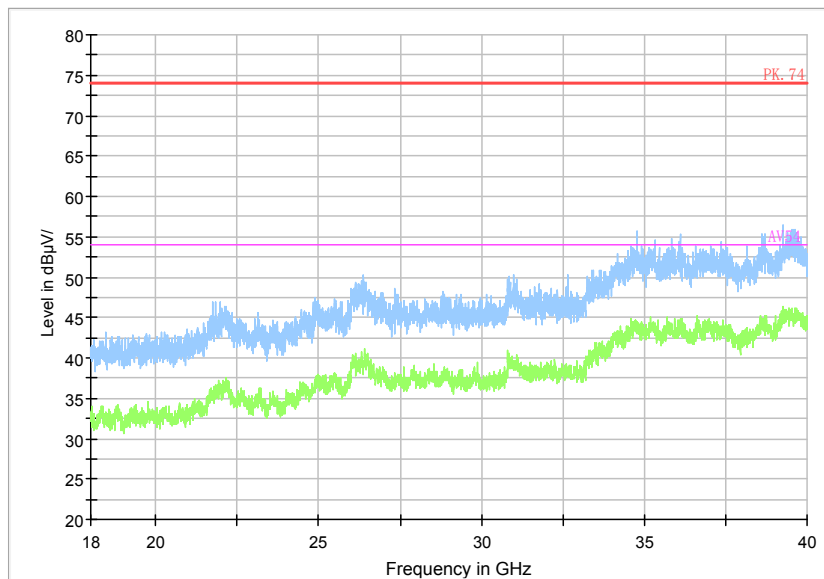
Full Spectrum



Comment

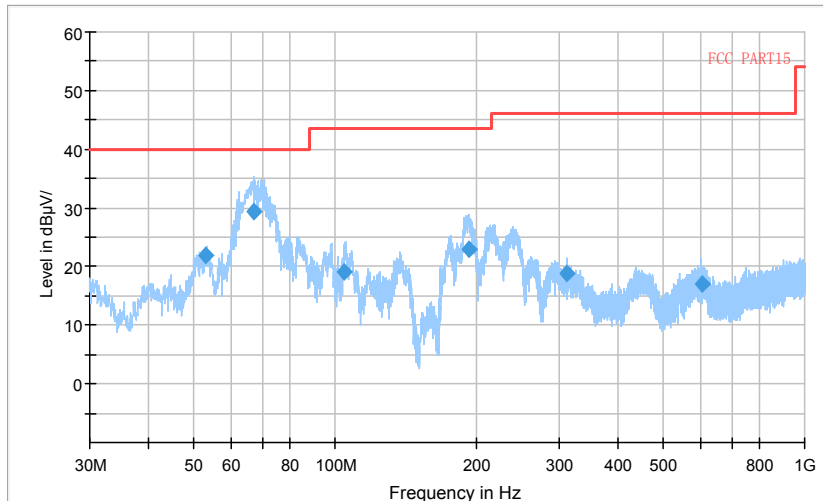
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

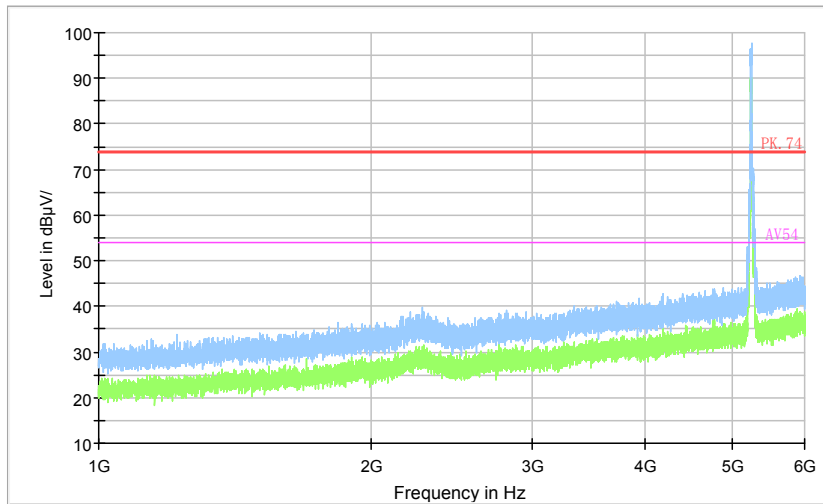


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

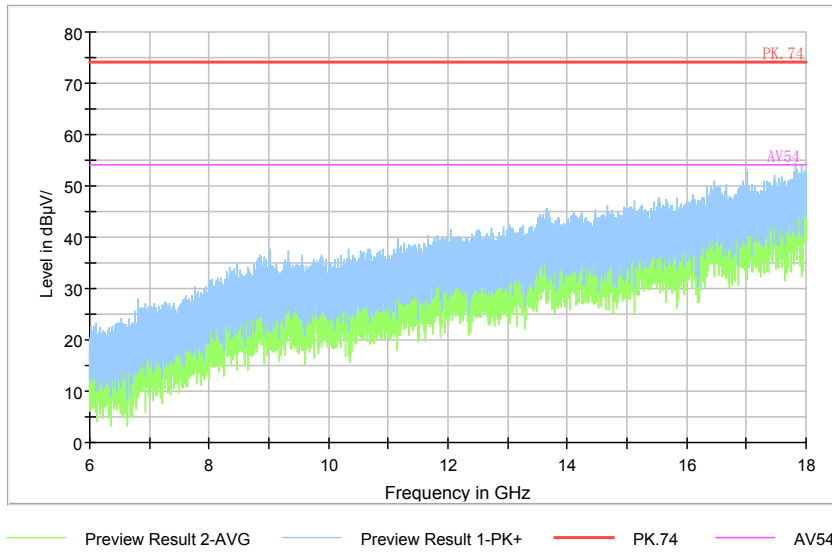


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

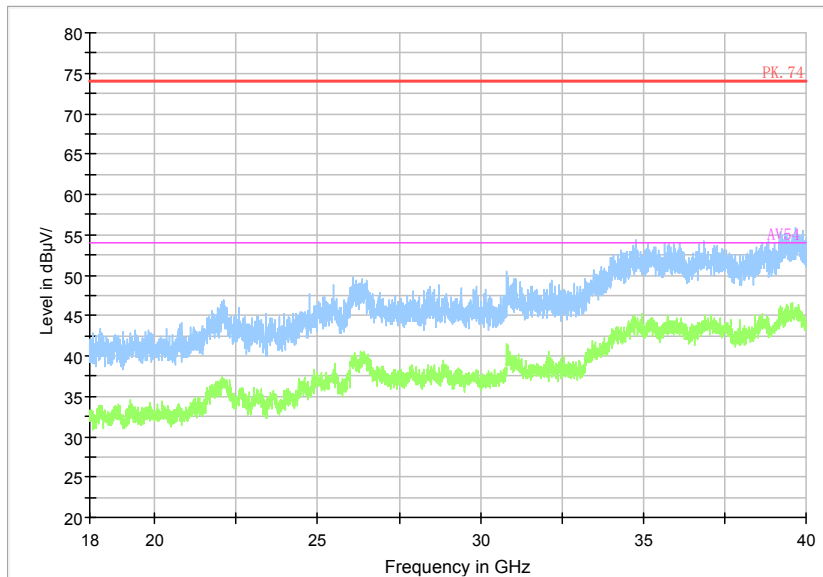
Full Spectrum



Comment

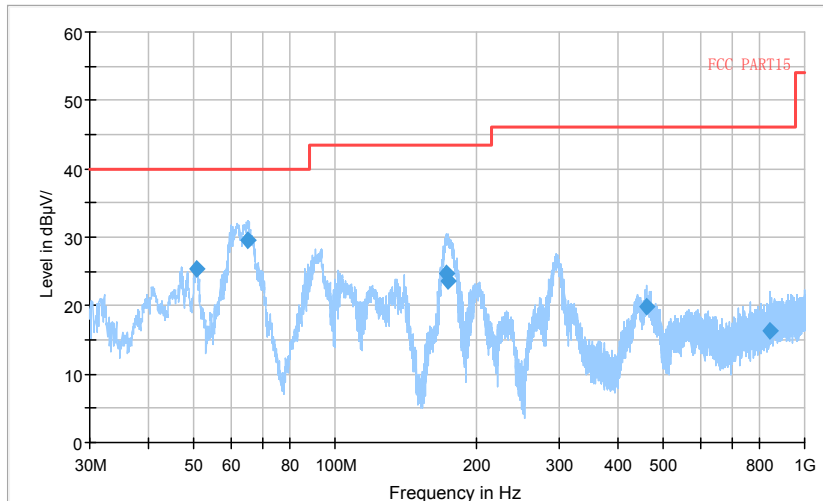
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

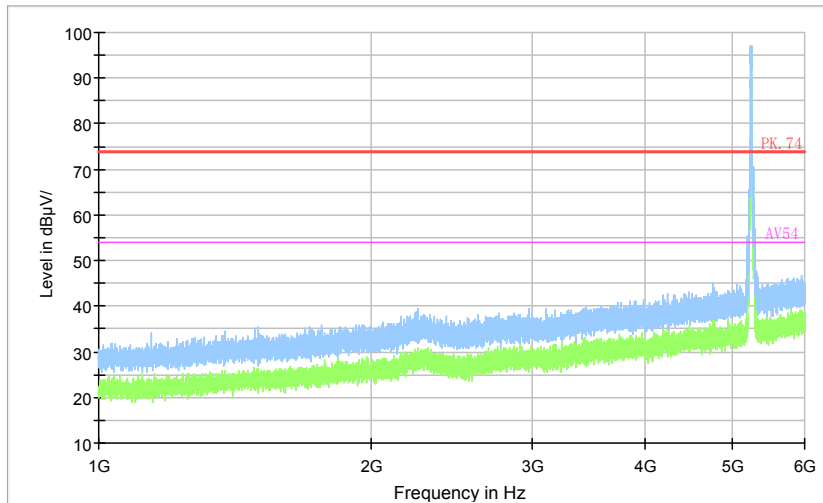


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

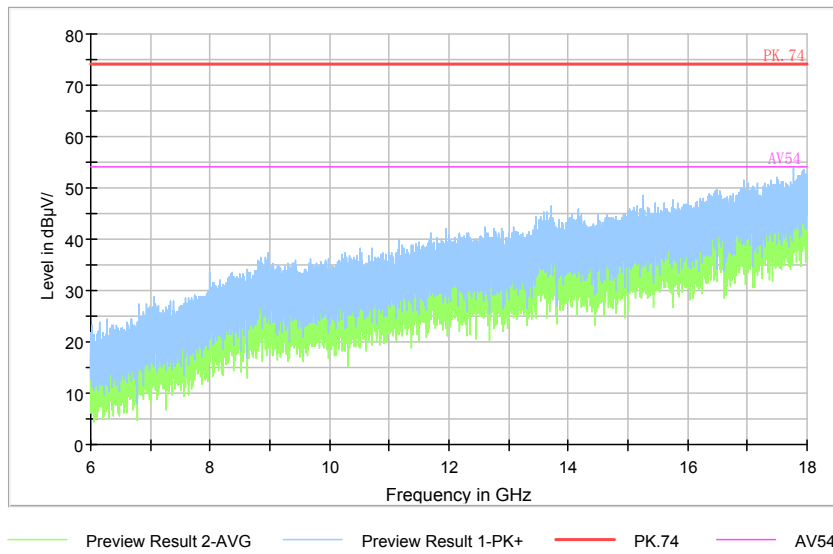


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

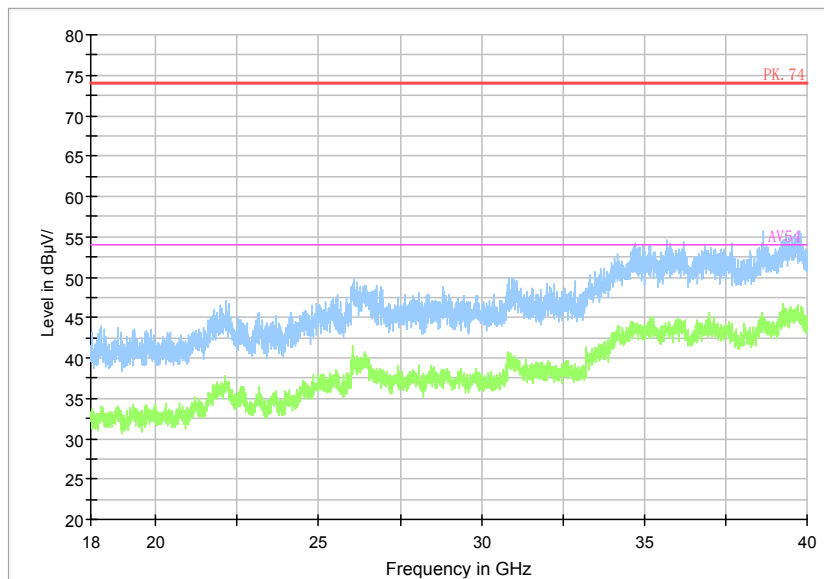
Full Spectrum



Comment

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

Full Spectrum

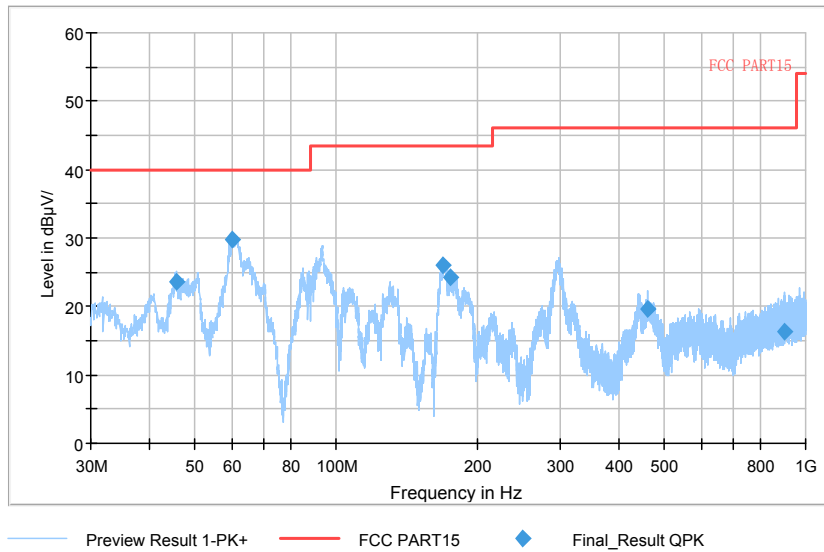


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5190

Channel No.:38

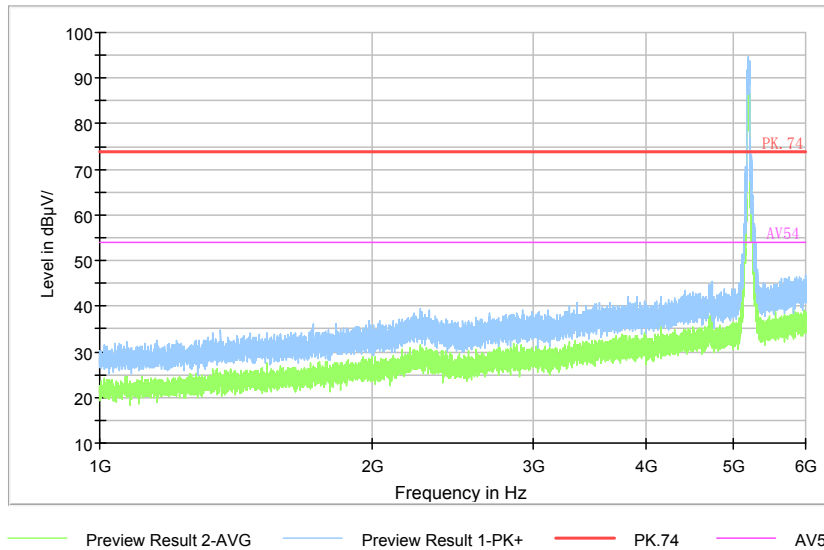
Full Spectrum



Comment

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

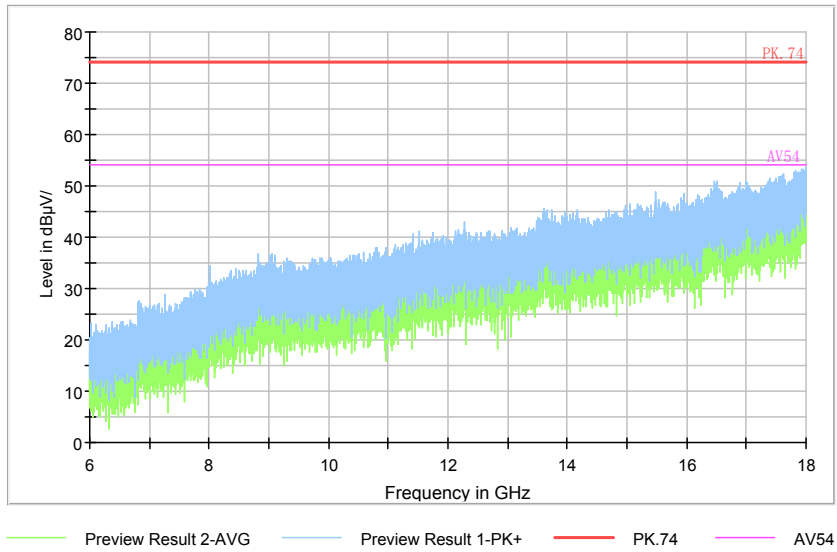
Full Spectrum



Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

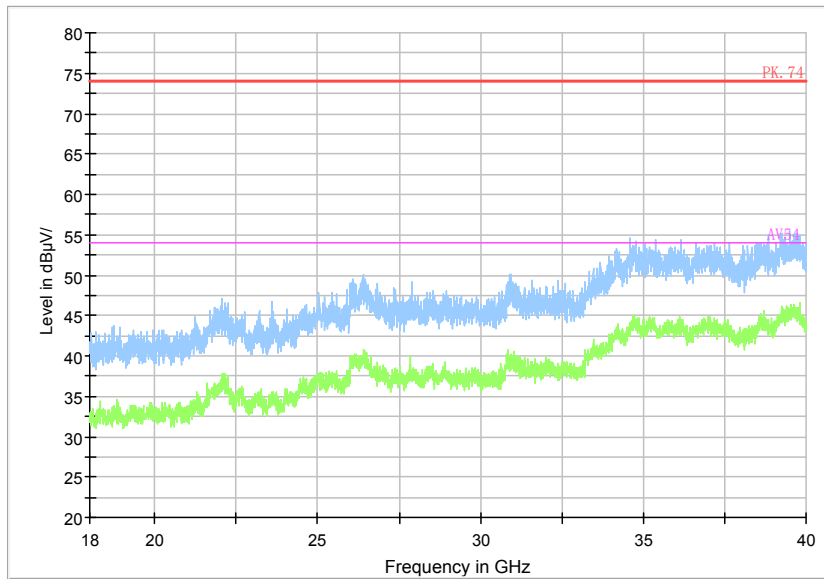
Full Spectrum



Comment

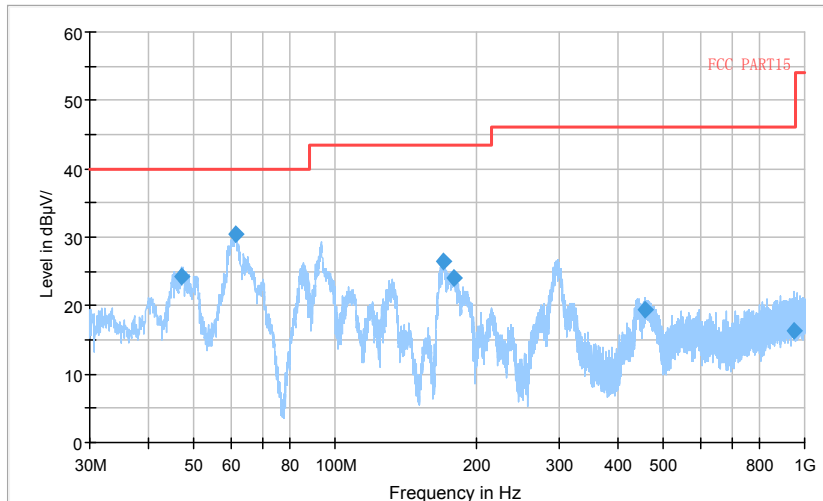
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



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

Full Spectrum

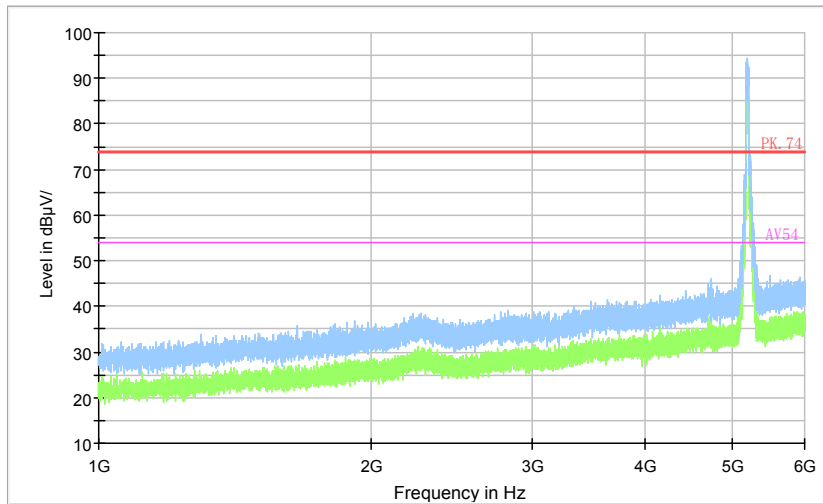


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

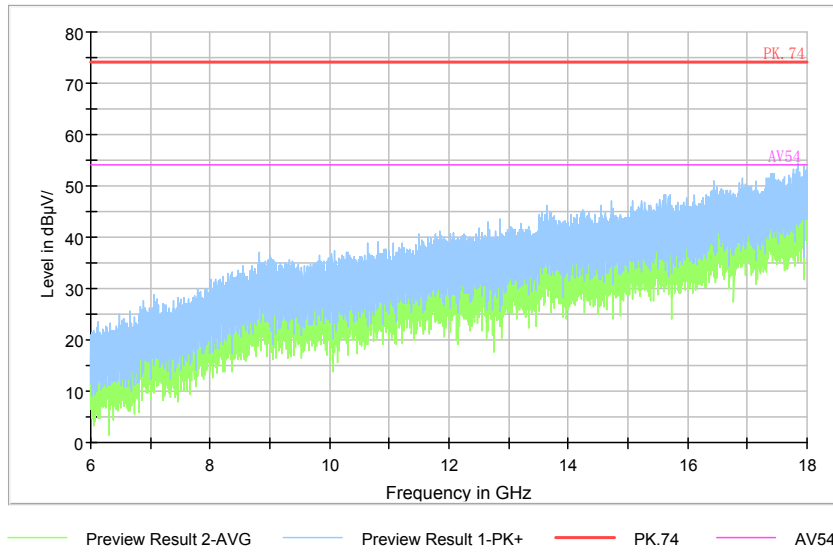


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

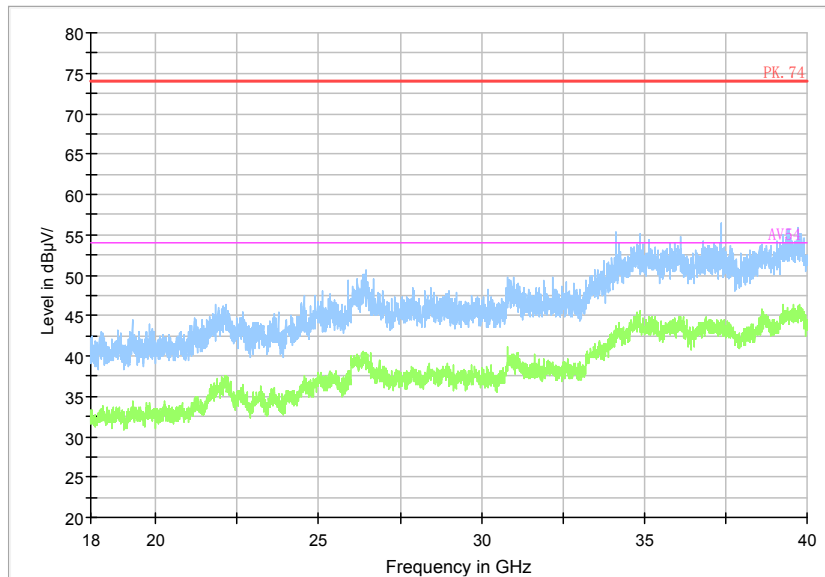
Full Spectrum



Comment

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

Full Spectrum

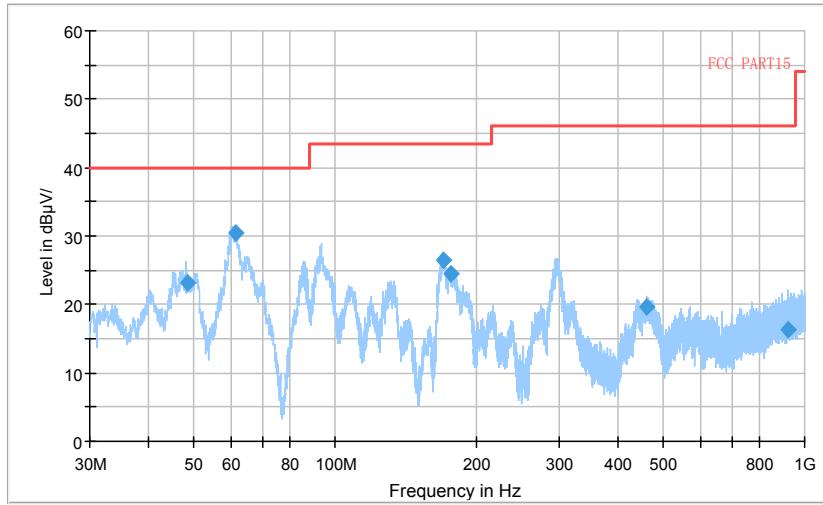


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Carrier frequency (MHz): 5230

Channel No.:46

Full Spectrum

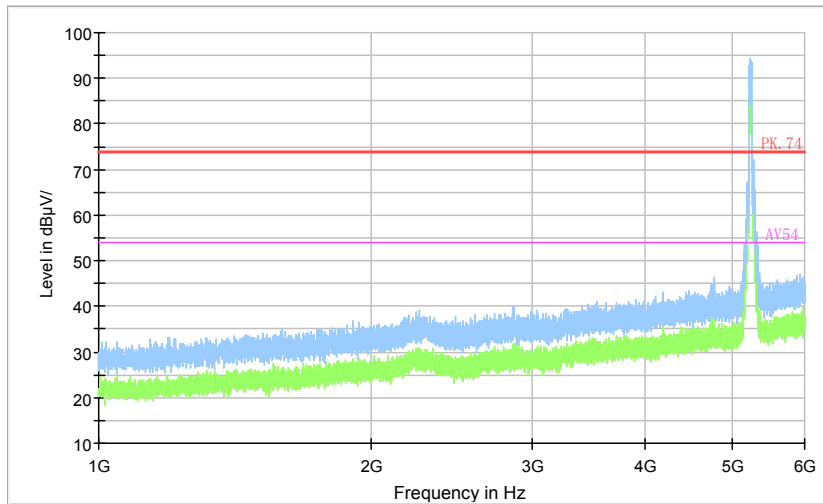


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

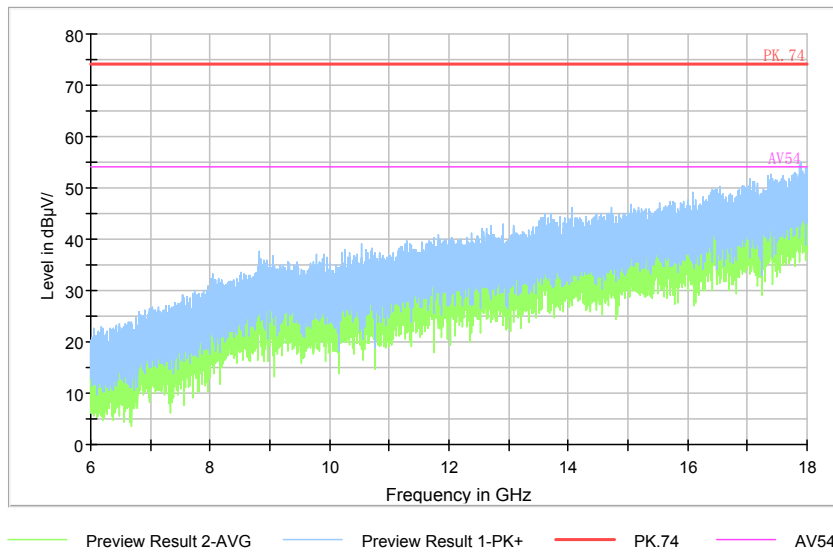


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

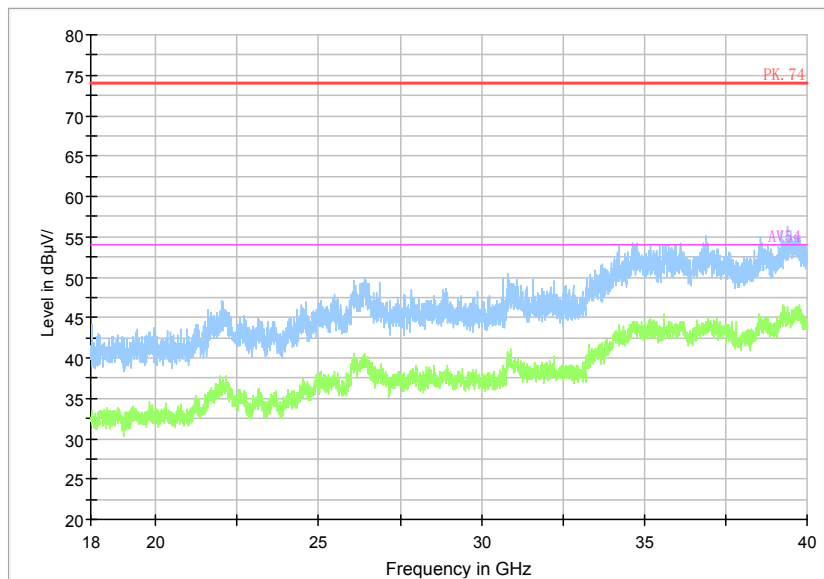
Full Spectrum



Comment

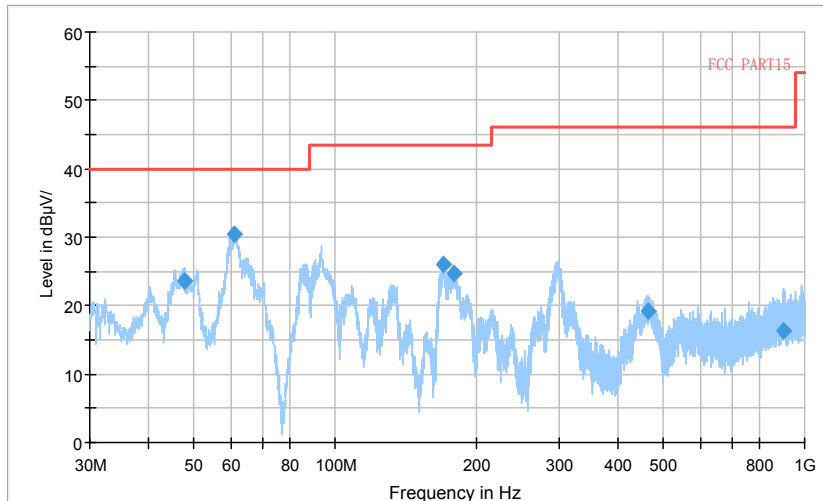
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



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

Full Spectrum

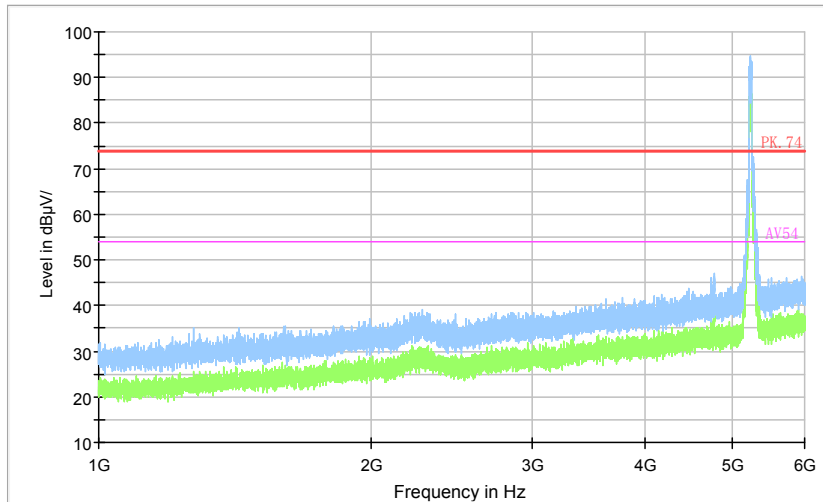


— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

Comment

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

Full Spectrum

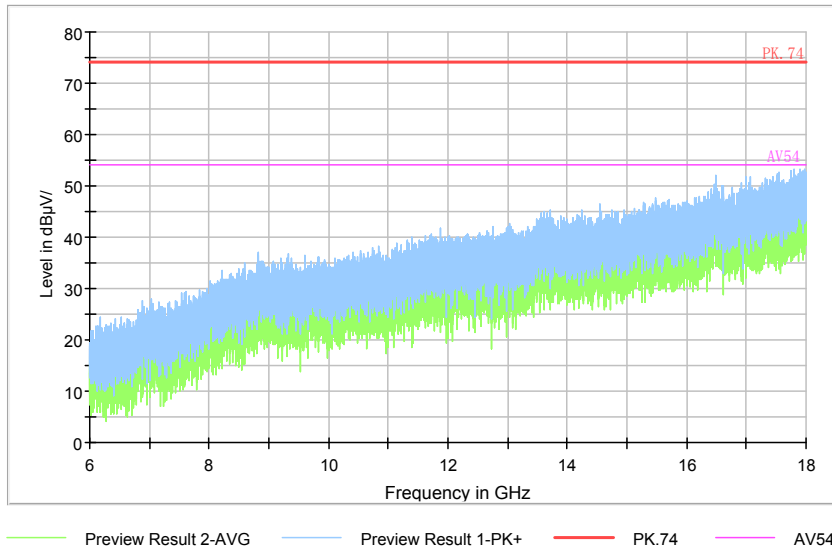


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

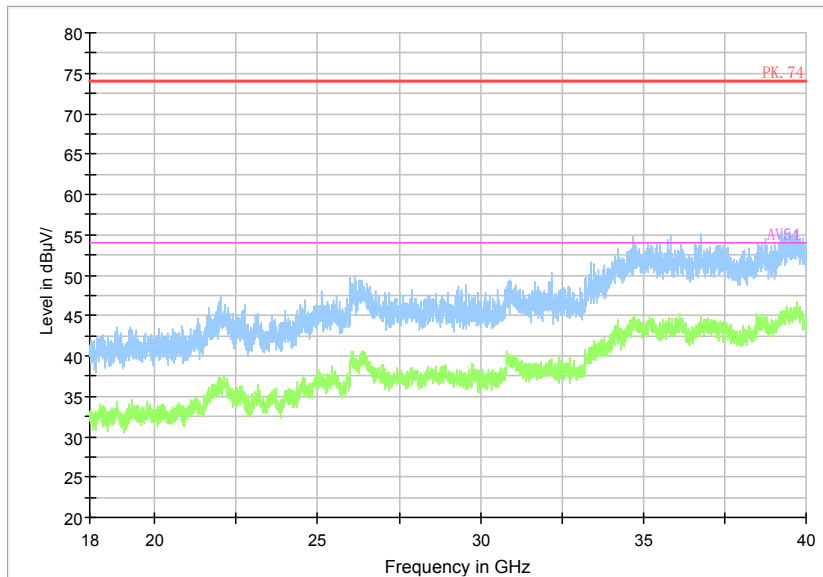
Full Spectrum



Comment

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

Full Spectrum

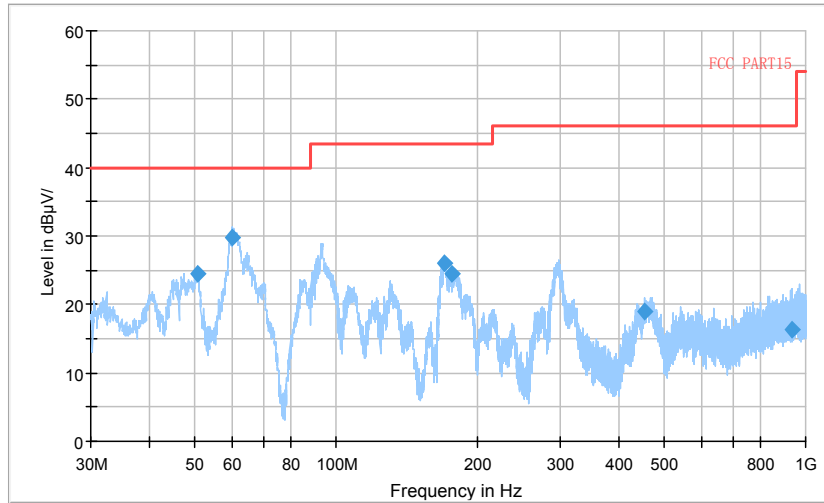


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Carrier frequency (MHz): 5210

Channel No.:42

Full Spectrum

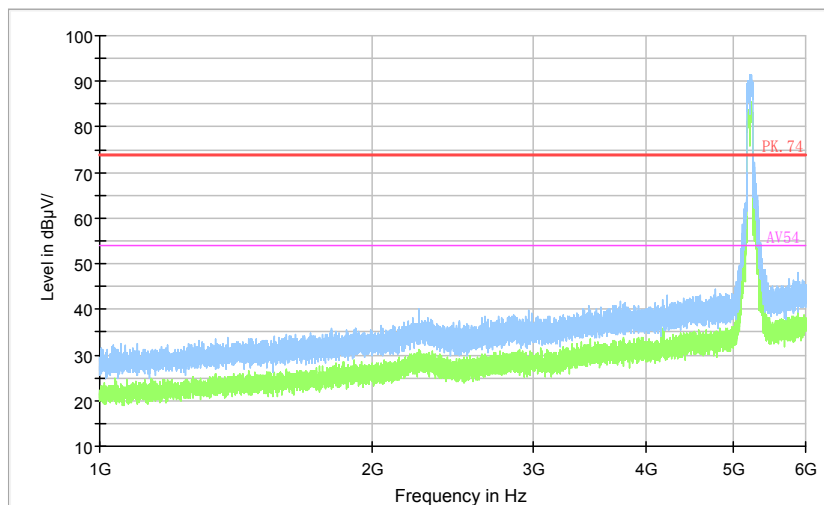


— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

Comment

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

Full Spectrum

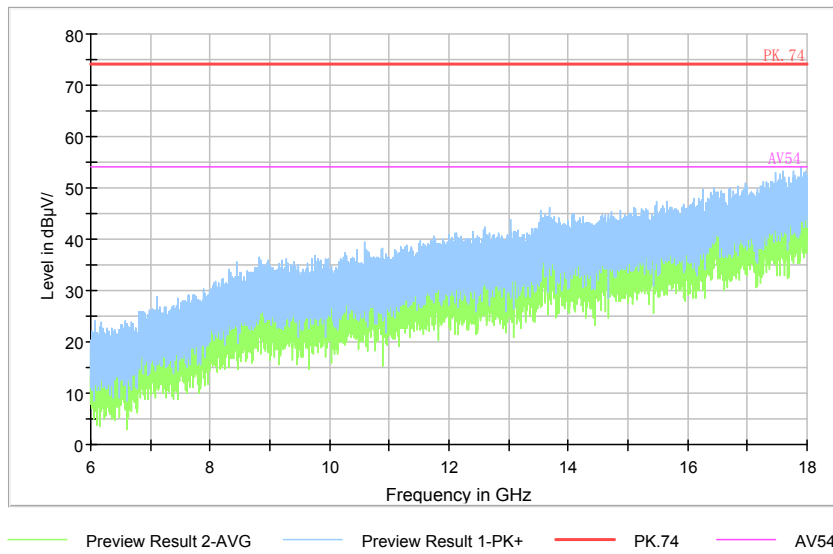


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

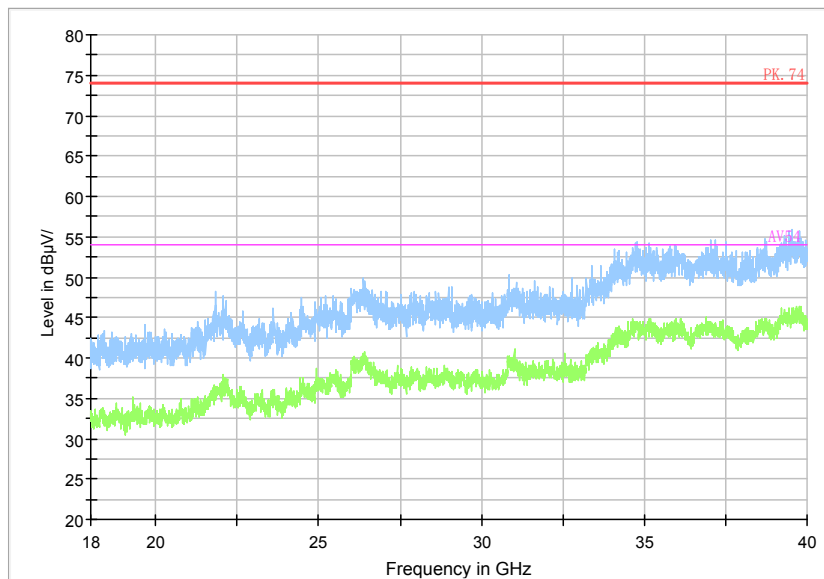
Full Spectrum



Comment

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

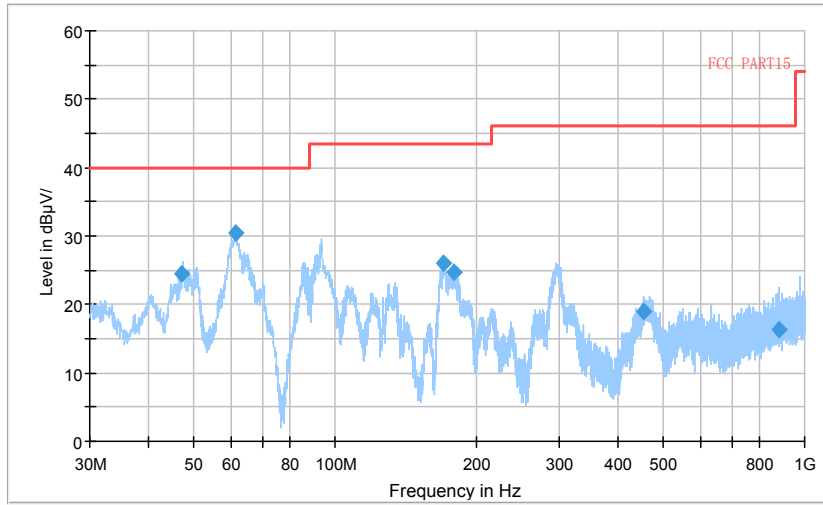
Full Spectrum



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

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

Full Spectrum

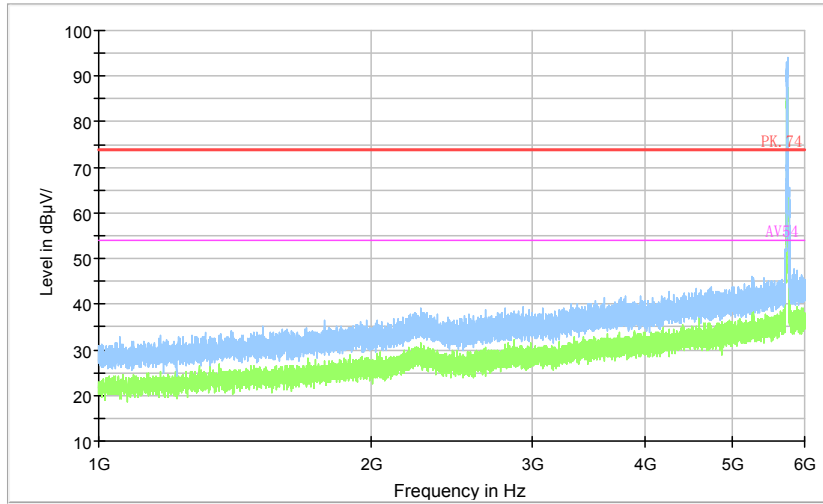


— Preview Result 1-PK+ — FCC PART15 ◆ Final_Result QPK

Comment

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

Full Spectrum

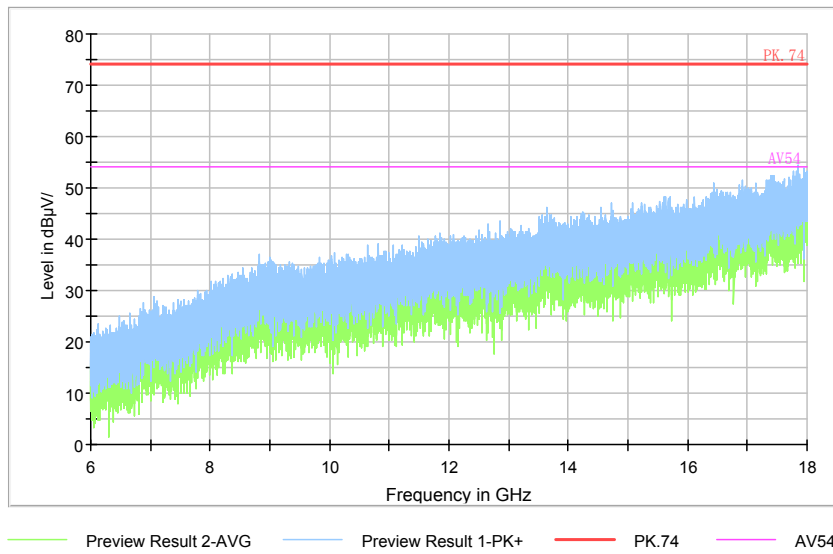


— Preview Result 2-AVG — Preview Result 1-PK+ — PK.74 — AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

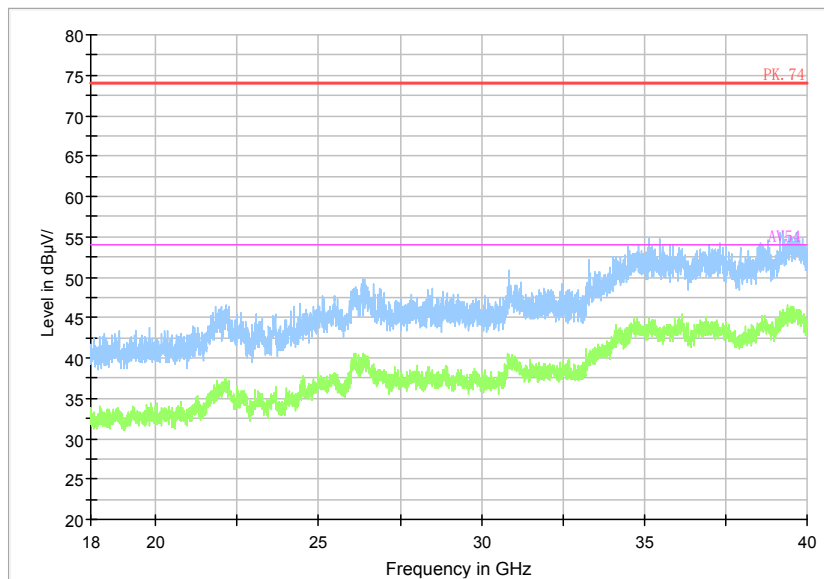
Full Spectrum



Comment

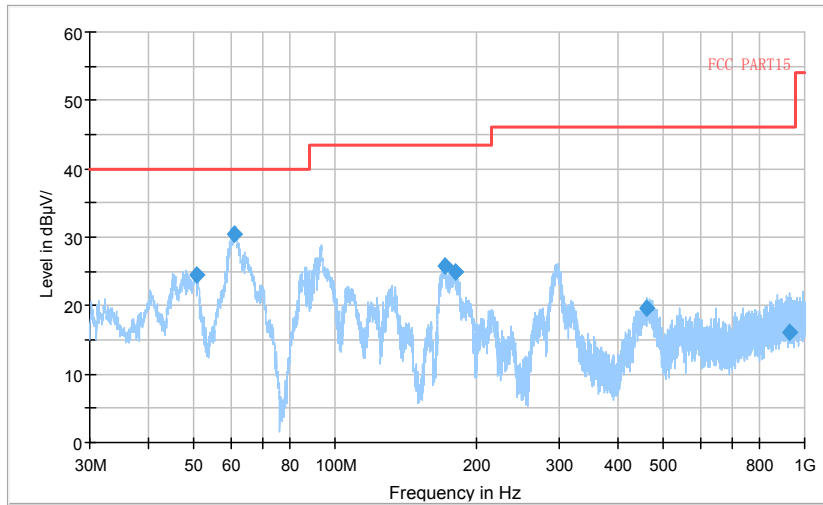
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

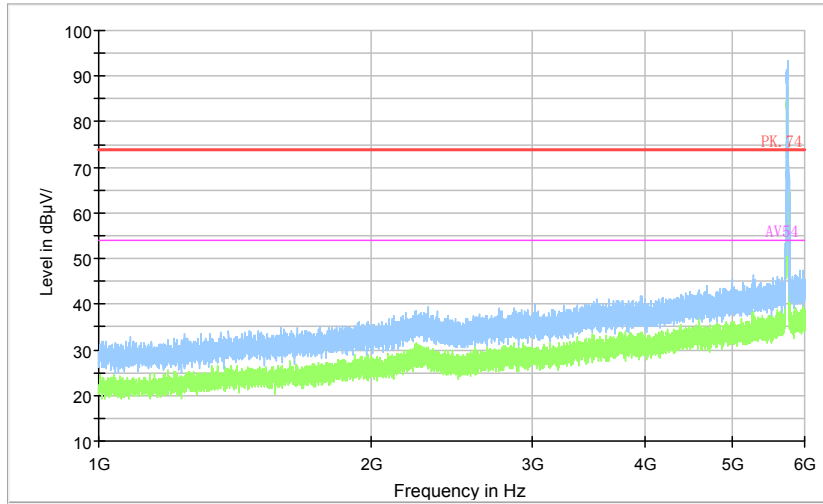


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

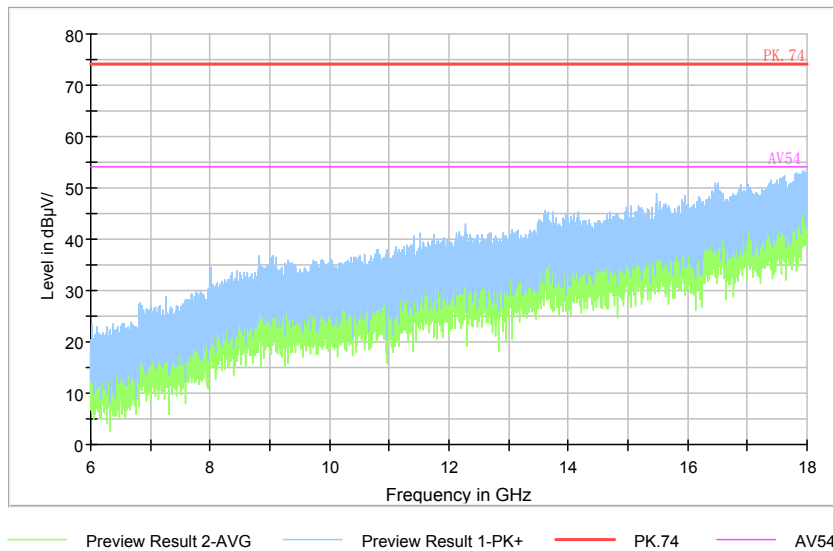


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

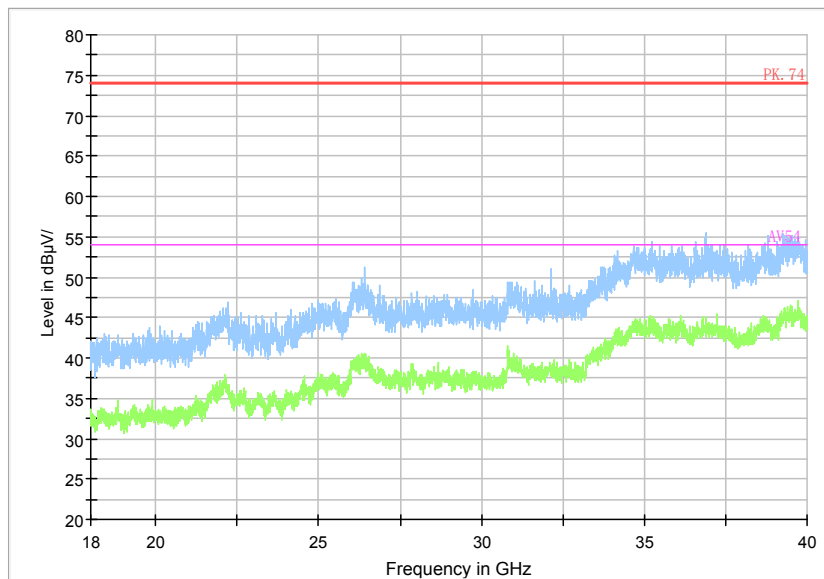
Full Spectrum



Comment

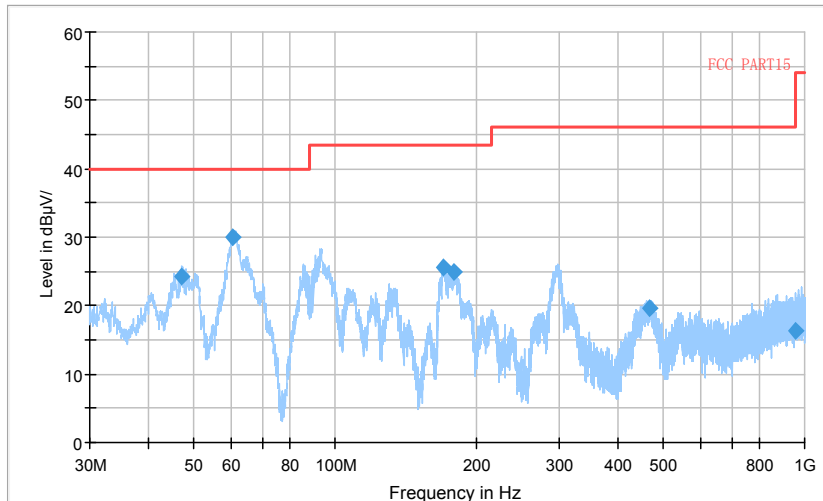
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

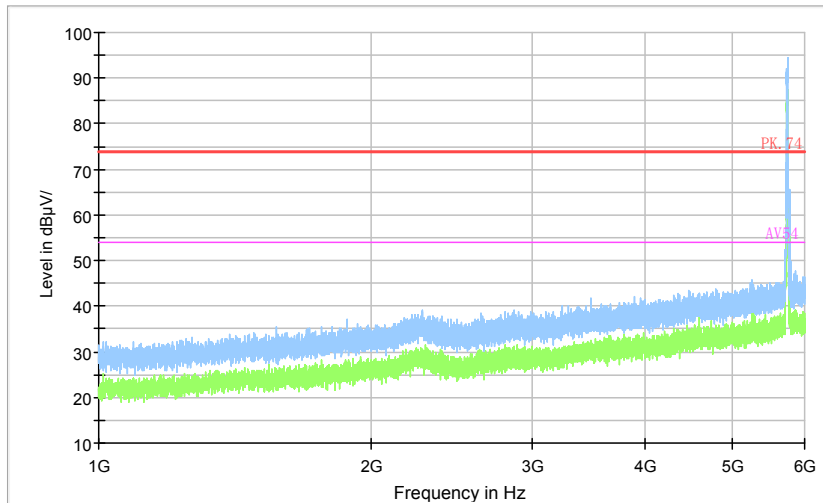


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum

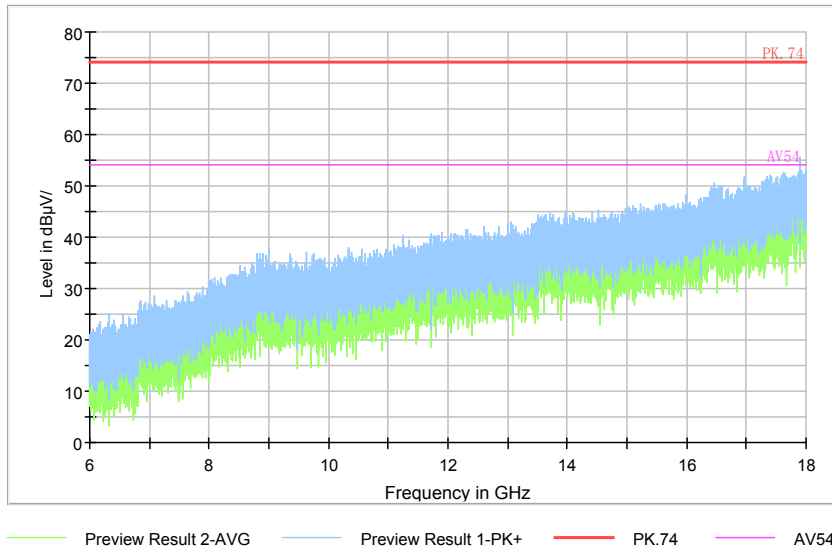


Preview Result 2-AVG Preview Result 1-PK+ PK.74 AV54

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

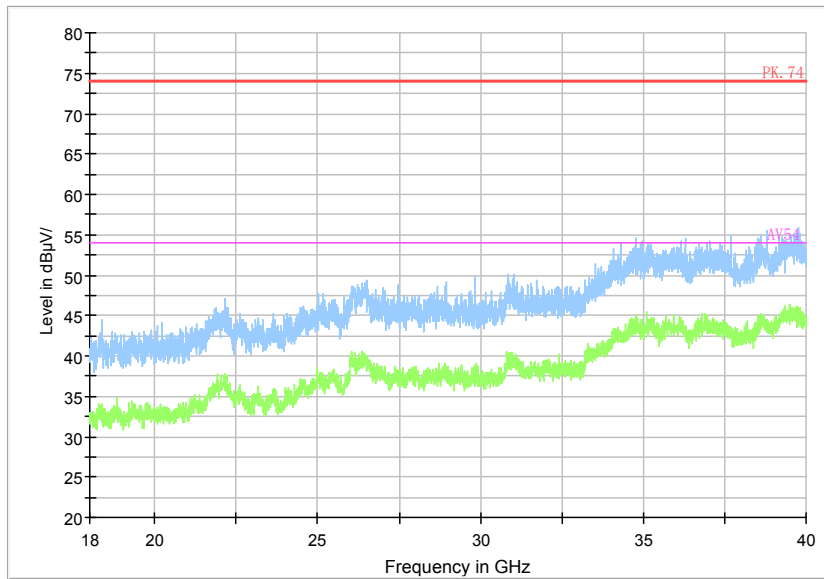
Full Spectrum



Comment

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

Full Spectrum

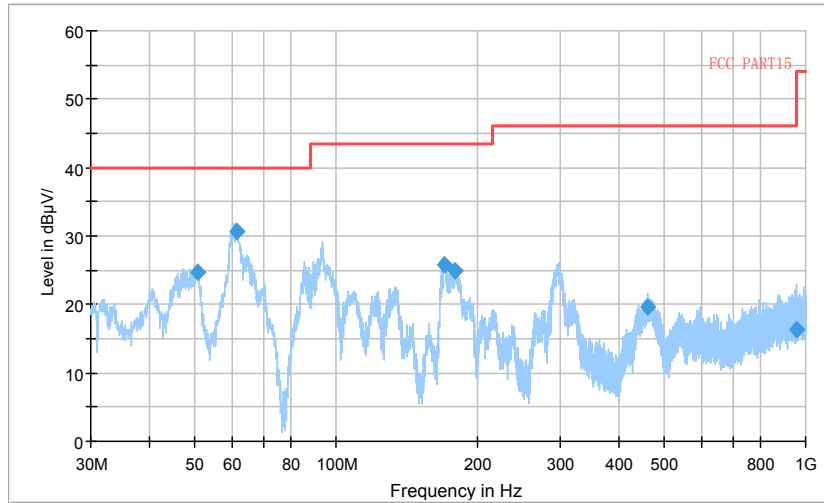


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Carrier frequency (MHz): 5785

Channel No.:157

Full Spectrum

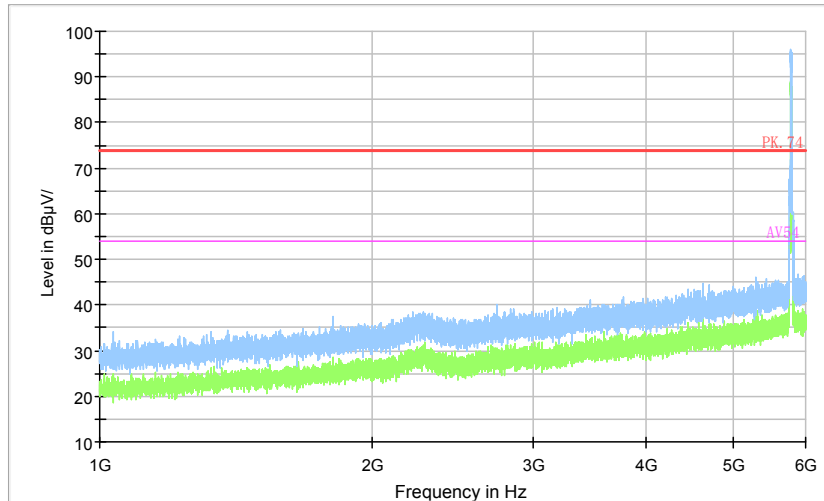


Preview Result 1-PK+ FCC PART15 Final_Result QPK

Comment

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

Full Spectrum



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

Comment

Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a