

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Emission Band Edge

The worst case attitude: The EUT lay down.

The measurement results are obtained as described below:

Measure Level = Reading Level + cable loss + antenna factor

Sample calculation: (105.13 dBuV/m) = (58.23 dB μ V) + (12.4 dB) + (34.5 dB), the corresponding frequency is 5180MHz.

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	105.13	58.23	N/A	N/A	12.4	34.5
2	5150	56.05	9.15	-12.15	74	12.4	34.5

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	99.41	52.51	N/A	N/A	12.4	34.5
2	5150	53.68	6.78	-14.52	74	12.4	34.5

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	95.13	48.23	N/A	N/A	12.4	34.5
2	5150	40.40	-6.50	-13.60	54	12.4	34.5

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	90.72	43.82	N/A	N/A	12.4	34.5
2	5150	39.70	-7.20	-14.30	54	12.4	34.5

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	105.95	59.05	N/A	N/A	12.4	34.5
2	5250	56.10	9.20	-12.10	74	12.4	34.5

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	100.61	53.71	N/A	N/A	12.4	34.5
2	5250	53.88	6.98	-14.32	74	12.4	34.5

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	95.86	48.96	N/A	N/A	12.4	34.5
2	5250	41.12	-5.78	-12.88	54	12.4	34.5

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	91.55	44.65	N/A	N/A	12.4	34.5
2	5250	40.23	-6.67	-13.77	54	12.4	34.5

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	105.24	58.34	N/A	N/A	12.4	34.5
2	5150	55.35	8.45	-12.85	74	12.4	34.5

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	99.74	52.84	N/A	N/A	12.4	34.5
2	5150	54.20	7.30	-14.00	74	12.4	34.5

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	95.62	48.72	N/A	N/A	12.4	34.5
2	5150	40.36	-6.54	-13.64	54	12.4	34.5

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	91.41	44.51	N/A	N/A	12.4	34.5
2	5150	39.84	-7.06	-14.16	54	12.4	34.5

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	105.62	58.72	N/A	N/A	12.4	34.5
2	5250	56.22	9.32	-11.98	74	12.4	34.5

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	99.78	52.88	N/A	N/A	12.4	34.5
2	5250	54.17	7.27	-14.03	74	12.4	34.5

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	95.55	48.65	N/A	N/A	12.4	34.5
2	5250	40.40	-6.50	-13.60	54	12.4	34.5

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	91.26	44.36	N/A	N/A	12.4	34.5
2	5250	39.67	-7.23	-14.33	54	12.4	34.5

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	105.60	58.70	N/A	N/A	12.4	34.5
2	5150	55.99	9.09	-12.21	74	12.4	34.5

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	99.72	52.82	N/A	N/A	12.4	34.5
2	5150	54.48	7.58	-13.72	74	12.4	34.5

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	95.47	48.57	N/A	N/A	12.4	34.5
2	5150	40.49	-6.41	-13.51	54	12.4	34.5

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	91.00	44.10	N/A	N/A	12.4	34.5
2	5150	40.37	-6.53	-13.63	54	12.4	34.5

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	105.60	58.70	N/A	N/A	12.4	34.5
2	5250	56.31	9.41	-11.89	74	12.4	34.5

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	99.75	52.85	N/A	N/A	12.4	34.5
2	5250	54.12	7.22	-14.08	74	12.4	34.5

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	95.44	48.54	N/A	N/A	12.4	34.5
2	5250	40.91	-5.99	-13.09	54	12.4	34.5

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	90.52	43.62	N/A	N/A	12.4	34.5
2	5250	40.44	-6.46	-13.56	54	12.4	34.5

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	106.04	59.14	N/A	N/A	12.4	34.5
2	5150	56.85	9.95	-11.35	74	12.4	34.5

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	100.99	54.09	N/A	N/A	12.4	34.5
2	5150	53.53	6.63	-14.67	74	12.4	34.5

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	96.10	49.20	N/A	N/A	12.4	34.5
2	5150	41.10	-5.80	-12.90	54	12.4	34.5

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	91.43	44.53	N/A	N/A	12.4	34.5
2	5150	40.32	-6.58	-13.68	54	12.4	34.5

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	104.72	57.82	N/A	N/A	12.4	34.5
2	5250	55.78	8.88	-12.42	74	12.4	34.5

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	98.90	52.00	N/A	N/A	12.4	34.5
2	5250	53.58	6.68	-14.62	74	12.4	34.5

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	95.08	48.18	N/A	N/A	12.4	34.5
2	5250	41.13	-5.77	-12.87	54	12.4	34.5

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	90.69	43.79	N/A	N/A	12.4	34.5
2	5250	40.29	-6.61	-13.71	54	12.4	34.5

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	105.01	58.11	N/A	N/A	12.4	34.5
2	5150	55.42	8.52	-12.78	74	12.4	34.5

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	99.06	52.16	N/A	N/A	12.4	34.5
2	5150	53.57	6.67	-14.63	74	12.4	34.5

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	94.92	48.02	N/A	N/A	12.4	34.5
2	5150	41.01	-5.89	-12.99	54	12.4	34.5

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	90.15	43.25	N/A	N/A	12.4	34.5
2	5150	40.52	-6.38	-13.48	54	12.4	34.5

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	104.60	57.70	N/A	N/A	12.4	34.5
2	5250	55.65	8.75	-12.55	74	12.4	34.5

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	98.68	51.78	N/A	N/A	12.4	34.5
2	5250	53.64	6.74	-14.56	74	12.4	34.5

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	95.28	48.38	N/A	N/A	12.4	34.5
2	5250	40.89	-6.01	-13.11	54	12.4	34.5

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	90.89	43.99	N/A	N/A	12.4	34.5
2	5250	40.75	-6.15	-13.25	54	12.4	34.5

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	106.07	59.17	N/A	N/A	12.4	34.5
2	5150	56.79	9.89	-11.41	74	12.4	34.5

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	100.18	53.28	N/A	N/A	12.4	34.5
2	5150	53.69	6.79	-14.51	74	12.4	34.5

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	95.80	48.90	N/A	N/A	12.4	34.5
2	5150	40.60	-6.30	-13.40	54	12.4	34.5

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	90.82	43.92	N/A	N/A	12.4	34.5
2	5150	39.86	-7.04	-14.14	54	12.4	34.5

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	106.39	59.49	N/A	N/A	12.4	34.5
2	5250	57.19	10.29	-11.01	74	12.4	34.5

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	100.89	53.99	N/A	N/A	12.4	34.5
2	5250	53.91	7.01	-14.29	74	12.4	34.5

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	96.13	49.23	N/A	N/A	12.4	34.5
2	5250	40.17	-6.73	-13.83	54	12.4	34.5

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	92.08	45.18	N/A	N/A	12.4	34.5
2	5250	40.15	-6.75	-13.85	54	12.4	34.5

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	106.79	59.89	N/A	N/A	12.4	34.5
2	5150	57.11	10.21	-11.09	74	12.4	34.5

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	99.99	53.09	N/A	N/A	12.4	34.5
2	5150	54.39	7.49	-13.81	74	12.4	34.5

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	96.71	49.81	N/A	N/A	12.4	34.5
2	5150	40.62	-6.28	-13.38	54	12.4	34.5

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	91.81	44.91	N/A	N/A	12.4	34.5
2	5150	40.25	-6.65	-13.75	54	12.4	34.5

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	106.74	59.84	N/A	N/A	12.4	34.5
2	5250	57.20	10.30	-11.00	74	12.4	34.5

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	101.01	54.11	N/A	N/A	12.4	34.5
2	5250	54.30	7.40	-13.90	74	12.4	34.5

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	96.25	49.35	N/A	N/A	12.4	34.5
2	5250	40.72	-6.18	-13.28	54	12.4	34.5

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	91.87	44.97	N/A	N/A	12.4	34.5
2	5250	40.25	-6.65	-13.75	54	12.4	34.5

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	107.42	60.52	N/A	N/A	12.4	34.5
2	5150	57.65	10.75	-10.55	74	12.4	34.5

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	99.91	53.01	N/A	N/A	12.4	34.5
2	5150	53.64	6.74	-14.56	74	12.4	34.5

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	97.66	50.76	N/A	N/A	12.4	34.5
2	5150	40.56	-6.34	-13.44	54	12.4	34.5

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	92.73	45.83	N/A	N/A	12.4	34.5
2	5150	39.84	-7.06	-14.16	54	12.4	34.5

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	106.67	59.77	N/A	N/A	12.4	34.5
2	5150	56.94	10.04	-11.26	74	12.4	34.5

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	99.47	52.57	N/A	N/A	12.4	34.5
2	5150	54.46	7.56	-13.74	74	12.4	34.5

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	96.71	49.81	N/A	N/A	12.4	34.5
2	5150	41.07	-5.83	-12.93	54	12.4	34.5

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	92.42	45.52	N/A	N/A	12.4	34.5
2	5150	40.18	-6.72	-13.82	54	12.4	34.5

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: $(28.63 \text{ dB}\mu\text{V/m}) = (46.73 \text{ dB}\mu\text{V}) + (-18.1 \text{ dB/m})$, the corresponding frequency is 40.621500MHz.

The worst case attitude: The EUT lay down.

For 802.11a Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.621500	28.63	-18.1	46.73	Vertical	40.00
57.160000	15.10	-18.0	33.10	Vertical	40.00
98.967000	11.60	-18.8	30.40	Vertical	43.50
290.930000	17.95	-15.4	33.35	Vertical	46.00
529.647000	12.37	-8.5	20.87	Vertical	46.00
863.472500	17.08	-2.1	19.18	Vertical	46.00

For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.912500	28.50	-18.0	46.50	Vertical	40.00
58.906000	15.18	-18.3	33.48	Vertical	40.00
99.015500	12.30	-18.8	31.10	Vertical	43.50
291.366500	17.97	-15.4	33.37	Vertical	46.00
421.831500	14.72	-11.2	25.92	Vertical	46.00
907.559000	17.53	-1.4	18.93	Vertical	46.00

For 802.11ac(VHT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.767000	28.65	-18.1	46.75	Vertical	40.00
59.245500	15.30	-18.3	33.60	Vertical	40.00
98.676000	12.28	-18.8	31.08	Vertical	43.50
285.983000	16.45	-15.5	31.95	Vertical	46.00
392.731500	15.30	-12.0	27.30	Vertical	46.00
922.788000	17.55	-1.2	18.75	Vertical	46.00

For 802.11ax(HE20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.767000	28.60	-18.1	46.70	Vertical	40.00
60.070000	14.20	-18.4	32.60	Vertical	40.00
96.930000	11.13	-19.2	30.33	Vertical	43.50
291.172500	17.78	-15.4	33.18	Vertical	46.00
405.341500	14.94	-11.6	26.54	Vertical	46.00
860.320000	16.94	-2.2	19.14	Vertical	46.00

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.670000	28.66	-18.1	46.76	Vertical	40.00
53.862000	15.29	-17.6	32.89	Vertical	40.00
97.803000	11.07	-19.0	30.07	Vertical	43.50
289.717500	17.34	-15.4	32.74	Vertical	46.00
534.497000	12.48	-8.4	20.88	Vertical	46.00
903.533500	17.49	-1.4	18.89	Vertical	46.00

For 802.11ac(VHT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.718500	28.66	-18.1	46.76	Vertical	40.00
53.862000	15.14	-17.6	32.74	Vertical	40.00
96.978500	12.15	-19.2	31.35	Vertical	43.50
288.893000	17.12	-15.4	32.52	Vertical	46.00
395.496000	14.20	-11.9	26.10	Vertical	46.00
942.333500	17.60	-0.9	18.50	Vertical	46.00

For 802.11ax(HE40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.767000	28.84	-18.1	46.94	Vertical	40.00
58.518000	15.03	-18.2	33.23	Vertical	40.00
99.064000	12.01	-18.8	30.81	Vertical	43.50
291.415000	17.82	-15.4	33.22	Vertical	46.00
401.510000	14.76	-11.7	26.46	Vertical	46.00
907.704500	17.70	-1.4	19.10	Vertical	46.00

For 802.11ac(VHT80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.767000	28.28	-18.1	46.38	Vertical	40.00
54.104500	13.73	-17.7	31.43	Vertical	40.00
96.784500	9.73	-19.2	28.93	Vertical	43.50
290.590500	17.37	-15.4	32.77	Vertical	46.00
389.045500	14.34	-12.1	26.44	Vertical	46.00
958.193000	17.63	-0.8	18.43	Vertical	46.00

For 802.11ax(HE80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.330500	28.62	-18.1	46.72	Vertical	40.00
54.250000	14.71	-17.7	32.41	Vertical	40.00
97.657500	11.41	-19.0	30.41	Vertical	43.50
289.572000	17.40	-15.4	32.80	Vertical	46.00
406.845000	14.70	-11.5	26.20	Vertical	46.00
948.541500	17.56	-0.9	18.46	Vertical	46.00

For 802.11a Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.718500	28.84	-18.1	46.94	Vertical	40.00
59.148500	15.50	-18.3	33.80	Vertical	40.00
96.590500	11.59	-19.3	30.89	Vertical	43.50
291.706000	17.69	-15.4	33.09	Vertical	46.00
418.970000	14.59	-11.3	25.89	Vertical	46.00
927.153000	17.52	-1.1	18.62	Vertical	46.00

For 802.11n(HT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
41.009500	28.56	-18.0	46.56	Vertical	40.00
54.007500	15.20	-17.6	32.80	Vertical	40.00
96.687500	12.11	-19.2	31.31	Vertical	43.50
292.433500	17.10	-15.3	32.40	Vertical	46.00
404.129000	14.67	-11.6	26.27	Vertical	46.00
894.609500	17.34	-1.6	18.94	Vertical	46.00

For 802.11ac(VHT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.912500	28.76	-18.0	46.76	Vertical	40.00
54.250000	15.15	-17.7	32.85	Vertical	40.00
98.724500	12.20	-18.8	31.00	Vertical	43.50
290.057000	17.60	-15.4	33.00	Vertical	46.00
403.595500	15.24	-11.6	26.84	Vertical	46.00
944.273500	17.64	-0.9	18.54	Vertical	46.00

For 802.11ax(HE20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.524500	28.79	-18.1	46.89	Vertical	40.00
59.245500	15.31	-18.3	33.61	Vertical	40.00
98.627500	12.16	-18.9	31.06	Vertical	43.50
289.814500	17.55	-15.4	32.95	Vertical	46.00
413.732000	13.96	-11.4	25.36	Vertical	46.00
934.185500	17.66	-1.0	18.66	Vertical	46.00

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.718500	28.82	-18.1	46.92	Vertical	40.00
59.100000	15.37	-18.3	33.67	Vertical	40.00
97.318000	11.71	-19.1	30.81	Vertical	43.50
290.348000	17.55	-15.4	32.95	Vertical	46.00
409.949000	14.08	-11.4	25.48	Vertical	46.00
878.604500	17.39	-1.9	19.29	Vertical	46.00

For 802.11ac(VHT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.621500	28.85	-18.1	46.95	Vertical	40.00
60.361000	15.05	-18.5	33.55	Vertical	40.00
97.027000	12.06	-19.2	31.26	Vertical	43.50
289.717500	17.48	-15.4	32.88	Vertical	46.00
390.840000	15.19	-12.0	27.19	Vertical	46.00
872.008500	17.32	-2.0	19.32	Vertical	46.00

For 802.11ax(HE40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.767000	28.69	-18.1	46.79	Vertical	40.00
54.347000	14.59	-17.7	32.29	Vertical	40.00
98.821500	11.82	-18.8	30.62	Vertical	43.50
290.542000	17.79	-15.4	33.19	Vertical	46.00
397.824000	14.26	-11.8	26.06	Vertical	46.00
936.707500	17.61	-1.0	18.61	Vertical	46.00

For 802.11a Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.621500	28.73	-18.1	46.83	Vertical	40.00
60.118500	14.66	-18.5	33.16	Vertical	40.00
98.482000	11.95	-18.9	30.85	Vertical	43.50
291.706000	17.45	-15.4	32.85	Vertical	46.00
389.045500	14.69	-12.1	26.79	Vertical	46.00
959.017500	17.65	-0.8	18.45	Vertical	46.00

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.379000	28.71	-18.1	46.81	Vertical	40.00
59.100000	15.56	-18.3	33.86	Vertical	40.00
96.687500	12.15	-19.2	31.35	Vertical	43.50
290.105500	17.75	-15.4	33.15	Vertical	46.00
391.082500	15.23	-12.0	27.23	Vertical	46.00
923.758000	17.49	-1.2	18.69	Vertical	46.00

For 802.11ac(VHT20) Channel No.:48

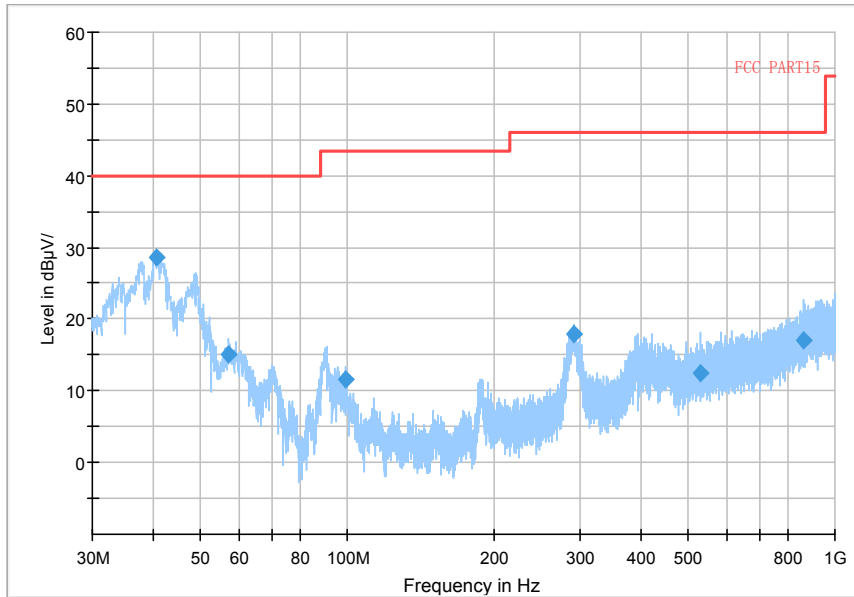
Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.670000	28.72	-18.1	46.82	Vertical	40.00
53.862000	15.75	-17.6	33.35	Vertical	40.00
98.142500	11.67	-18.9	30.57	Vertical	43.50
286.662000	16.09	-15.5	31.59	Vertical	46.00
418.242500	14.48	-11.3	25.78	Vertical	46.00
903.048500	17.70	-1.4	19.10	Vertical	46.00

For 802.11ax(HE20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.621500	28.73	-18.1	46.83	Vertical	40.00
59.100000	15.53	-18.3	33.83	Vertical	40.00
97.075500	11.67	-19.2	30.87	Vertical	43.50
290.881500	17.64	-15.4	33.04	Vertical	46.00
406.069000	14.94	-11.5	26.44	Vertical	46.00
948.153500	17.63	-0.9	18.53	Vertical	46.00

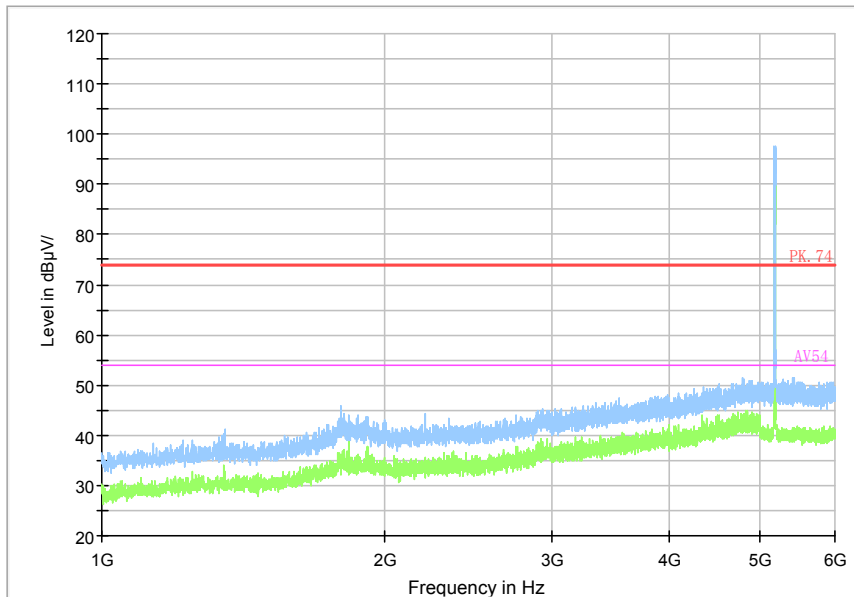
Carrier frequency (MHz): 5180
Channel No.:36

Full Spectrum



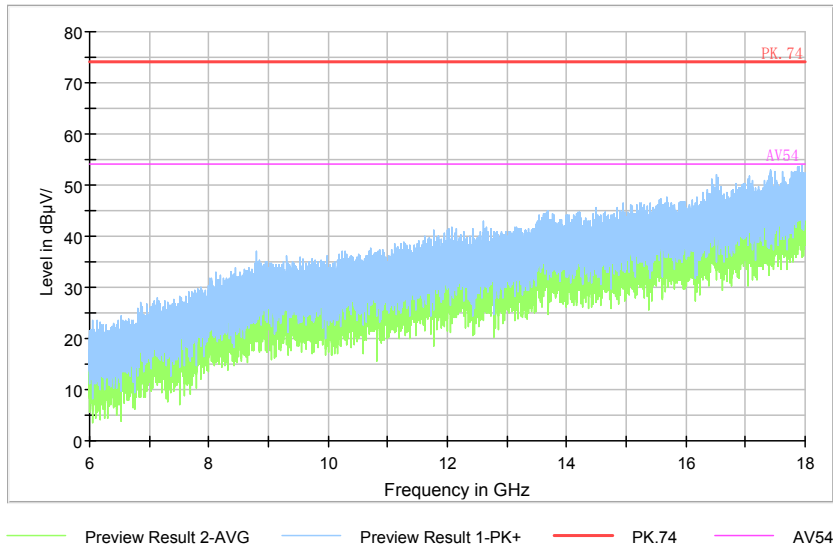
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a

Full Spectrum



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

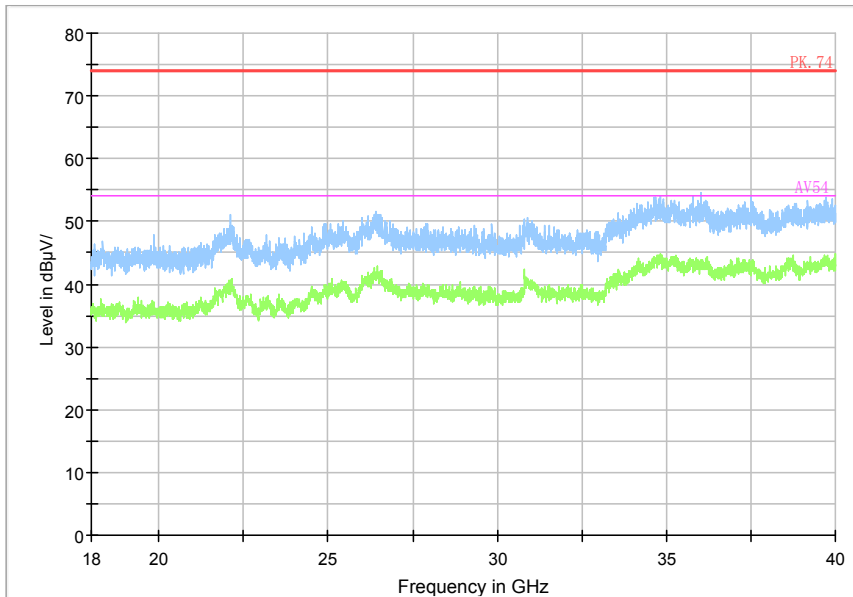
Full Spectrum



Comment

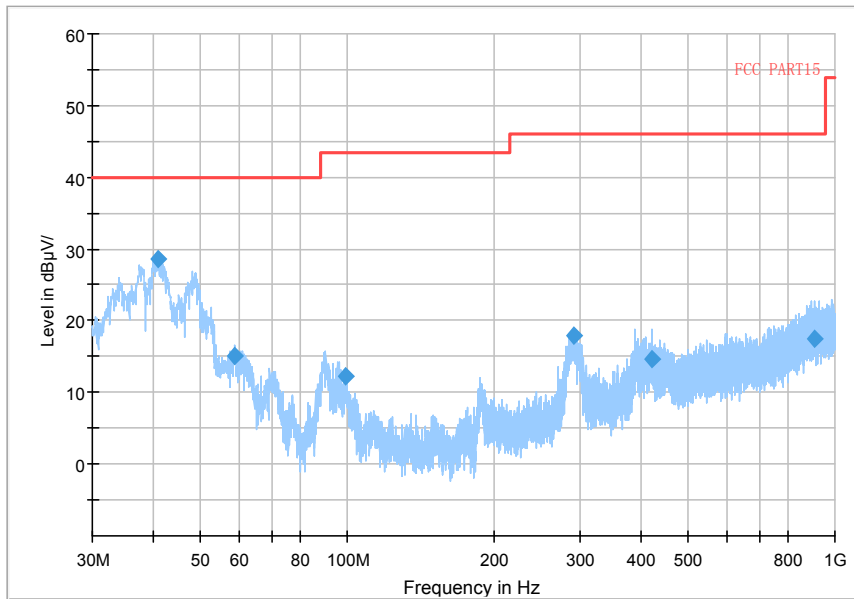
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



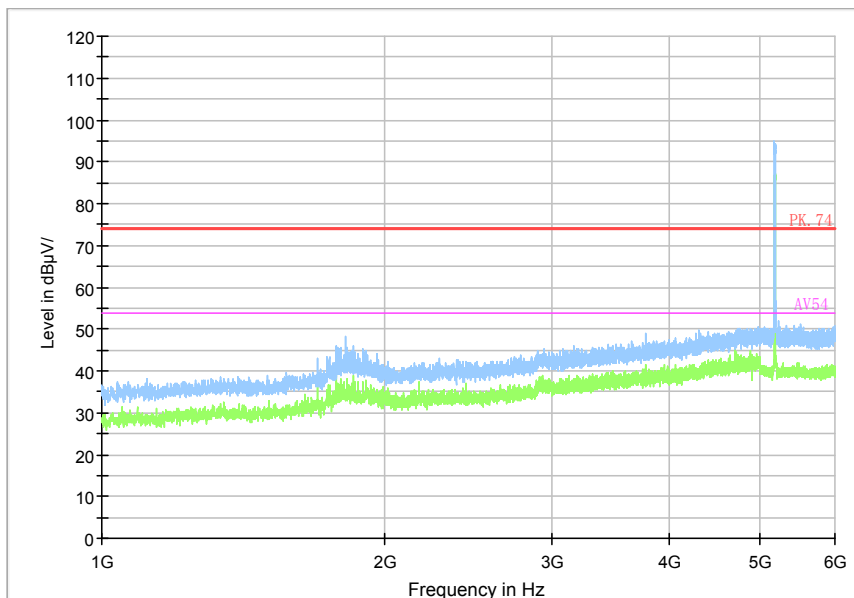
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



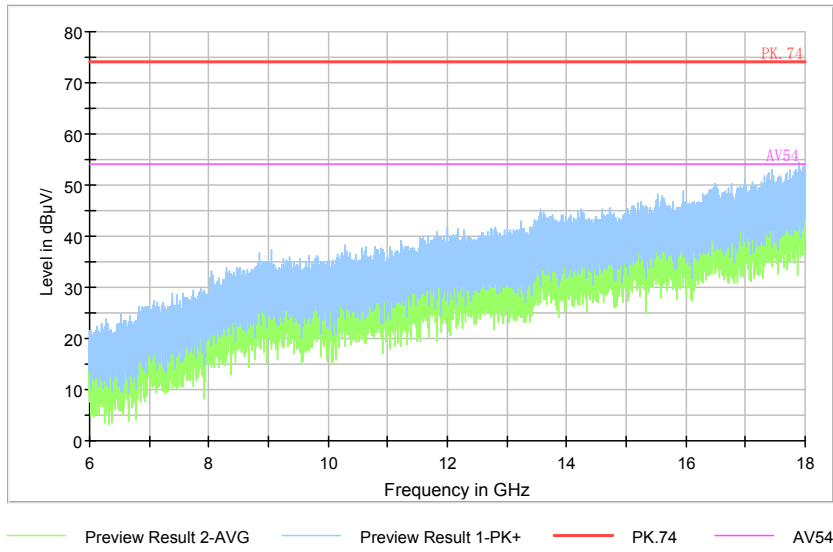
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



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

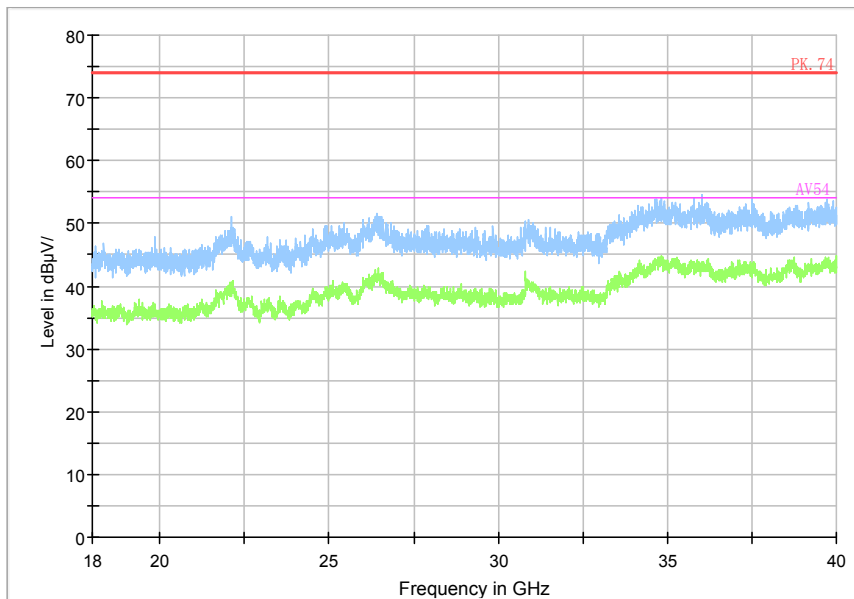
Full Spectrum



Comment

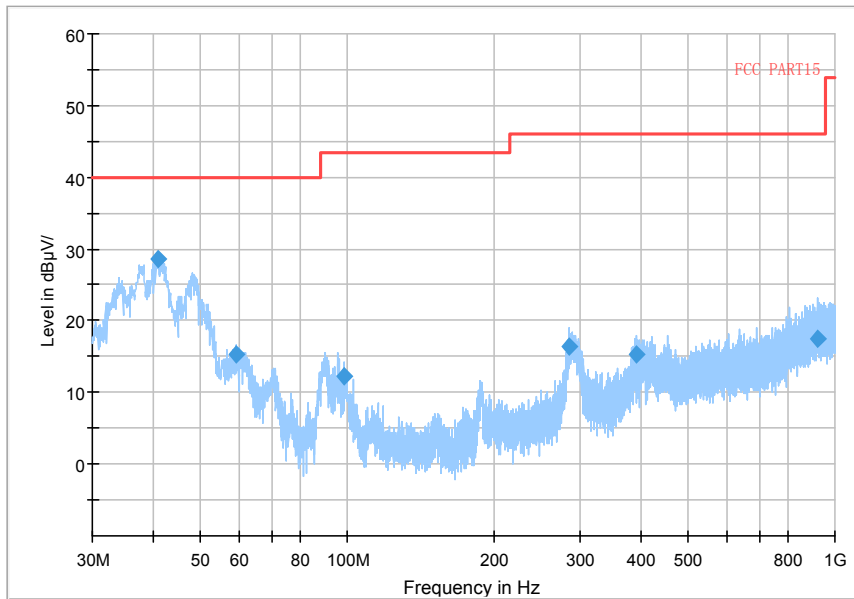
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



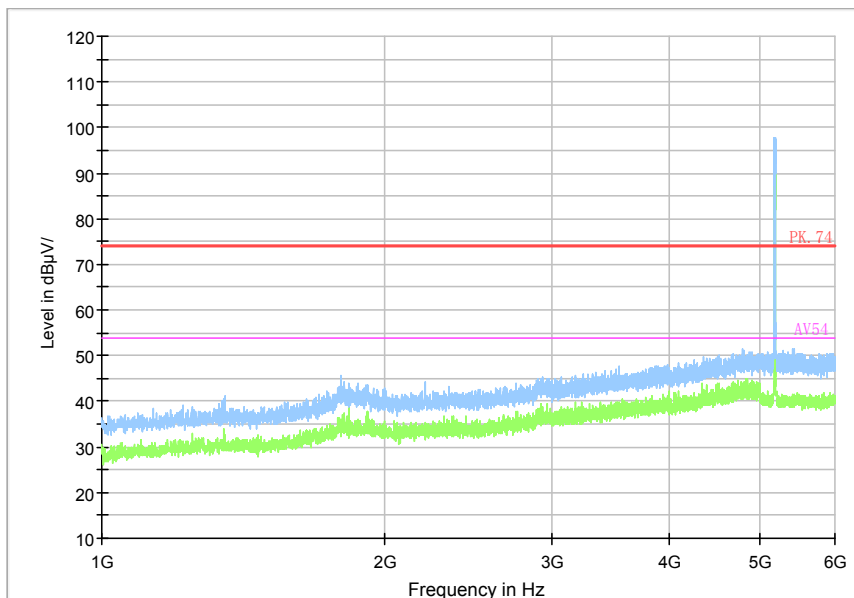
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



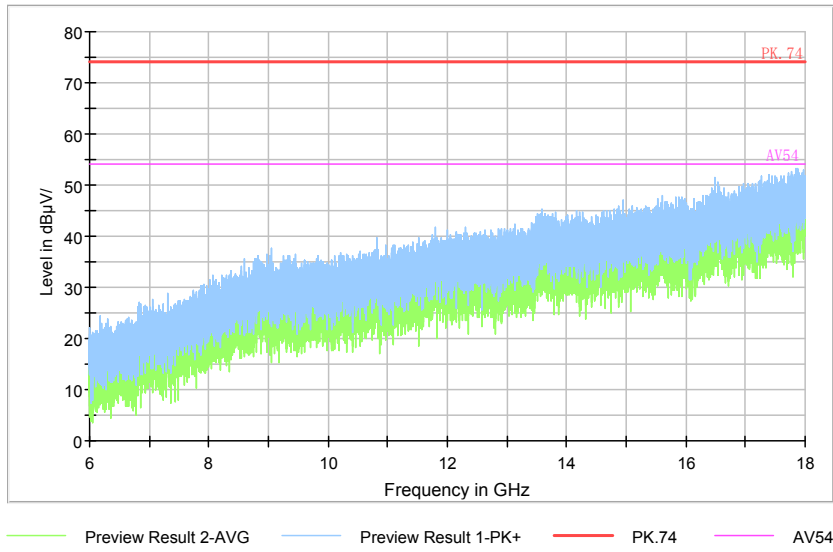
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

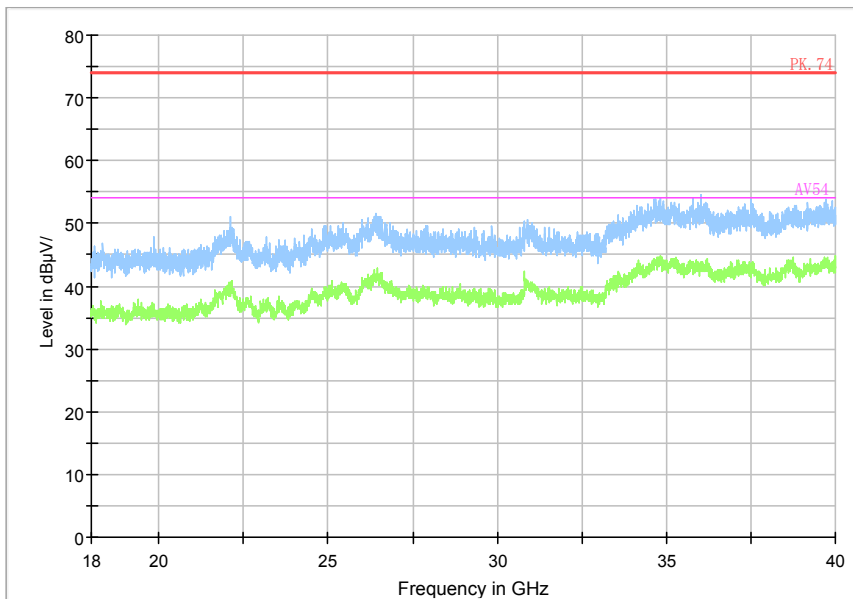
Full Spectrum



Comment

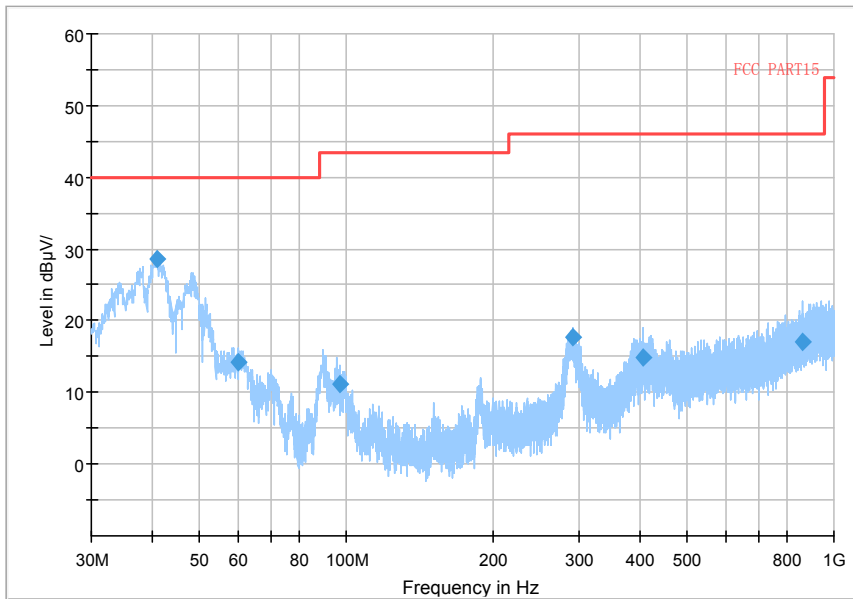
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT20)

Full Spectrum



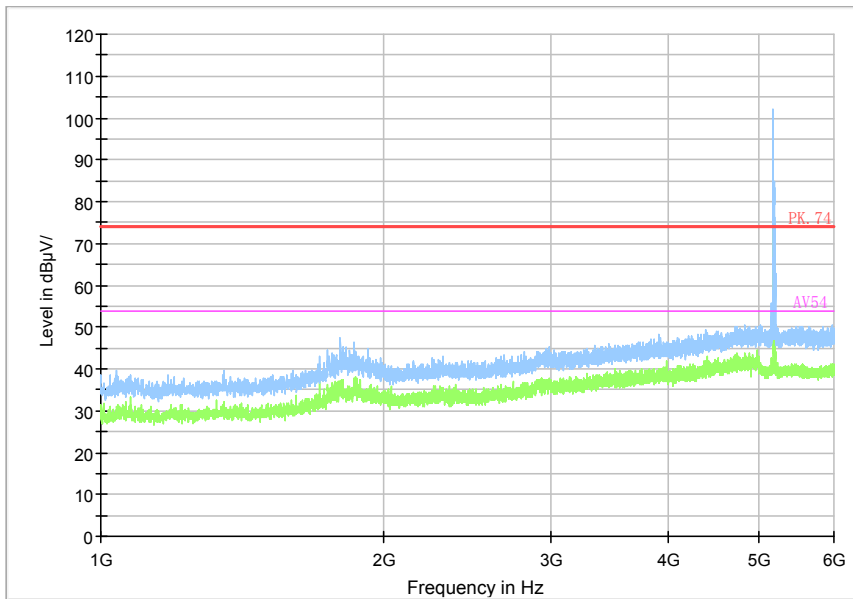
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT20)

Full Spectrum



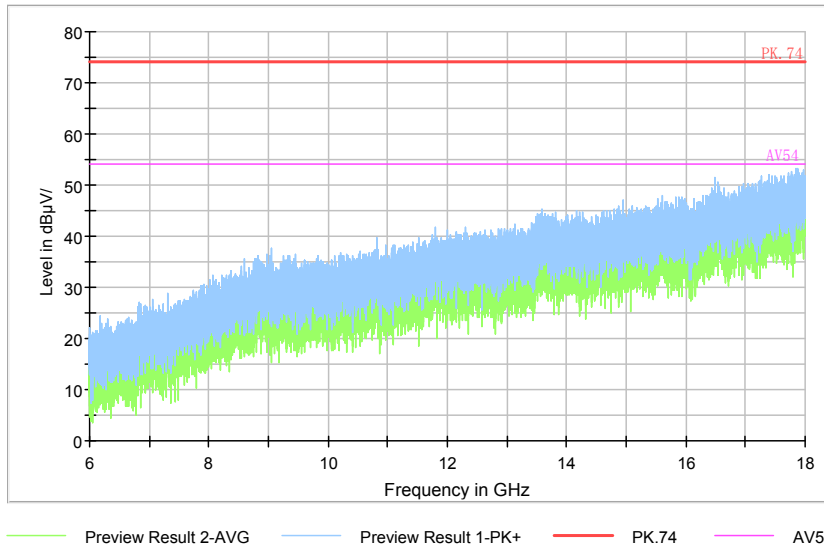
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ax(HE20)

Full Spectrum



Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

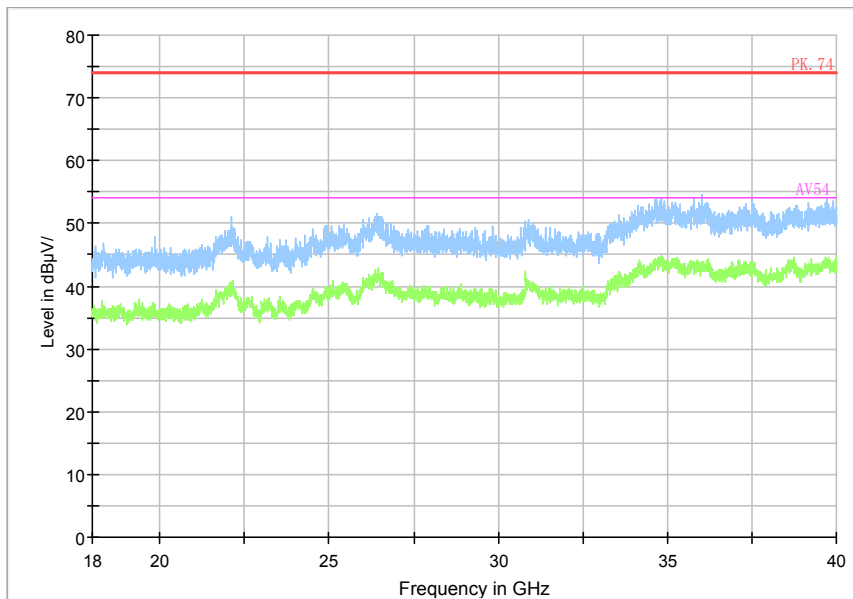
Full Spectrum



Comment

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

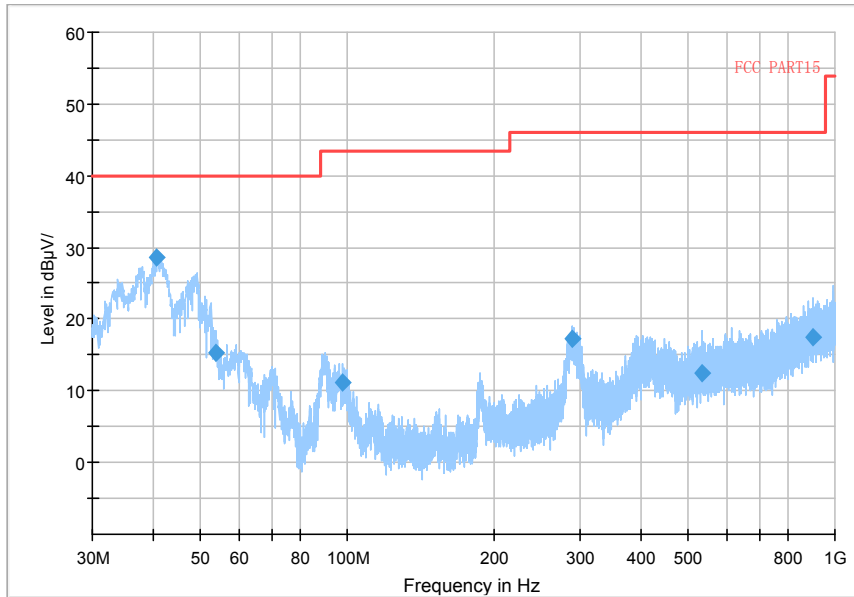
Full Spectrum



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

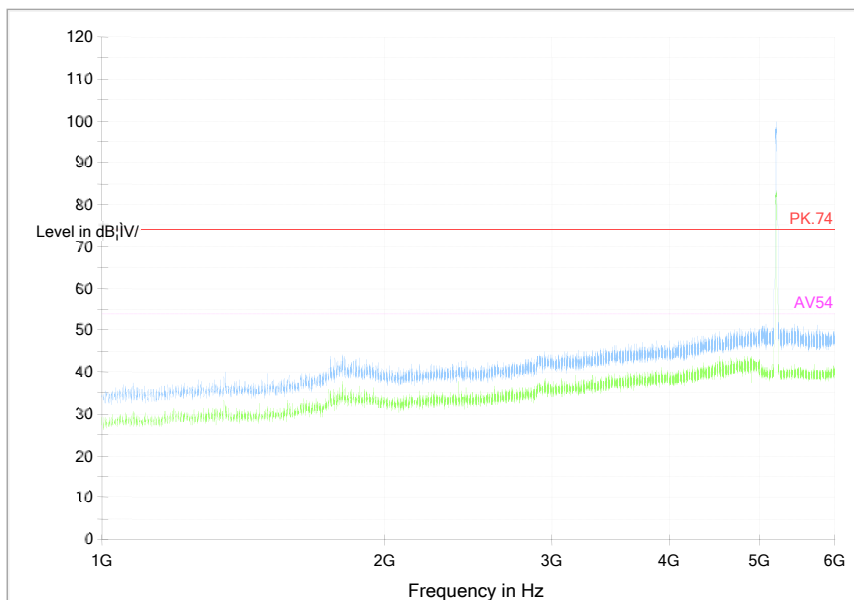
Carrier frequency (MHz): 5190
Channel No.:38

Full Spectrum



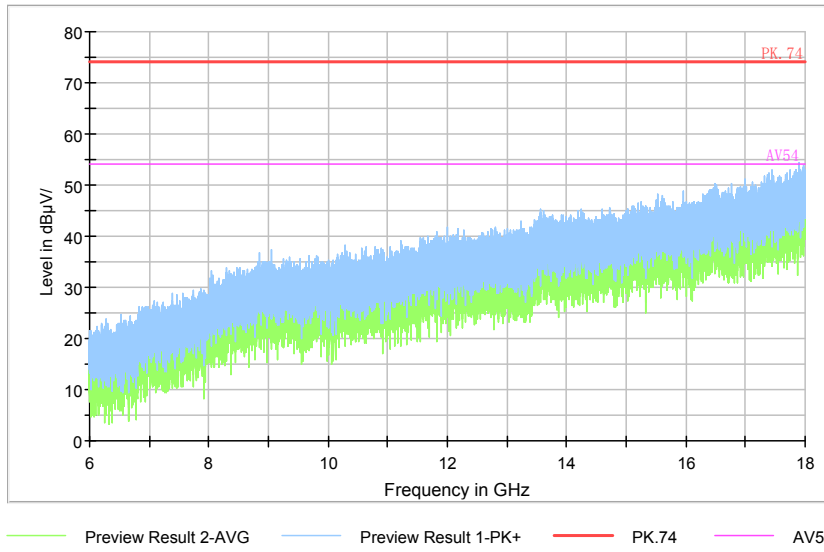
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



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

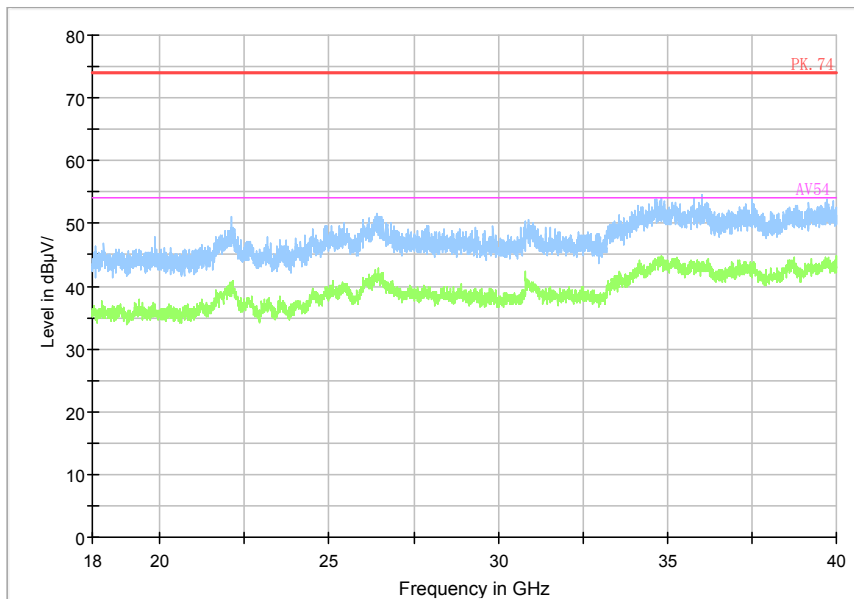
Full Spectrum



Comment

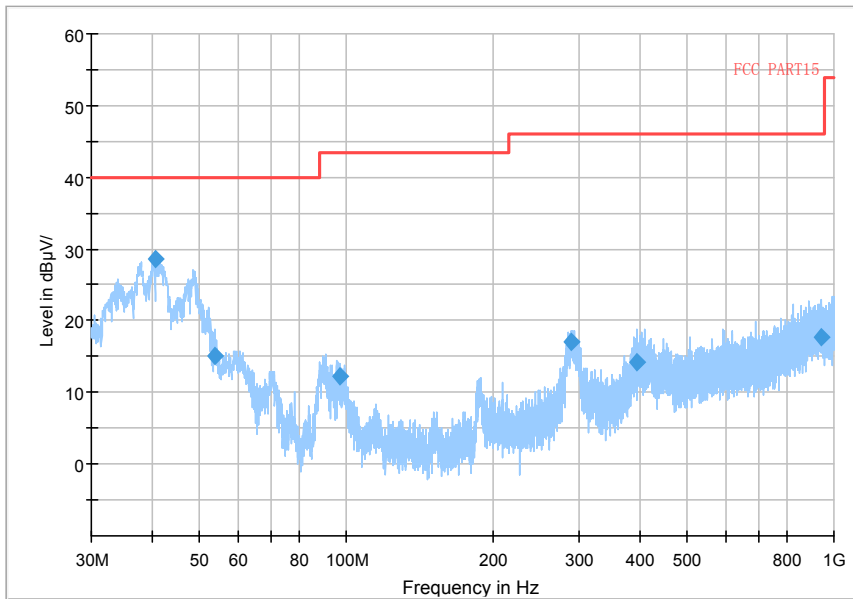
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



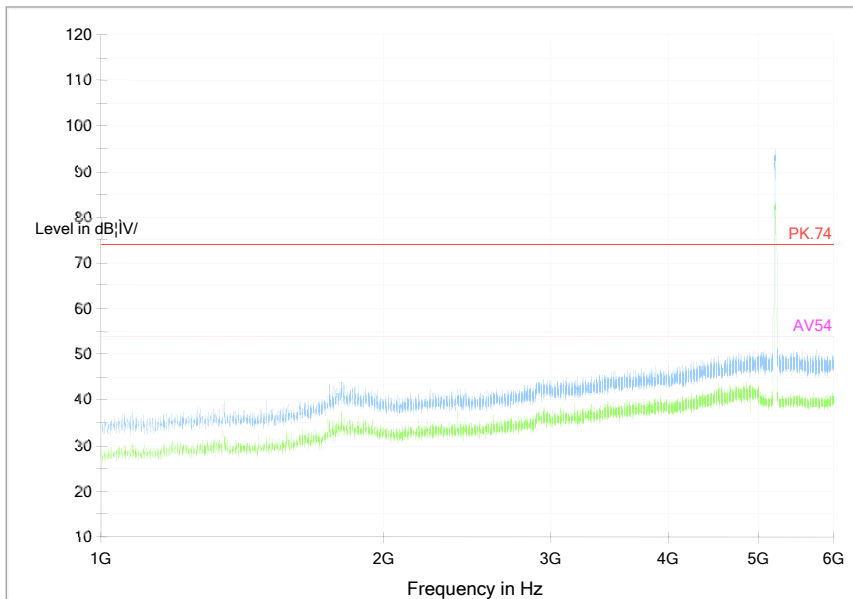
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



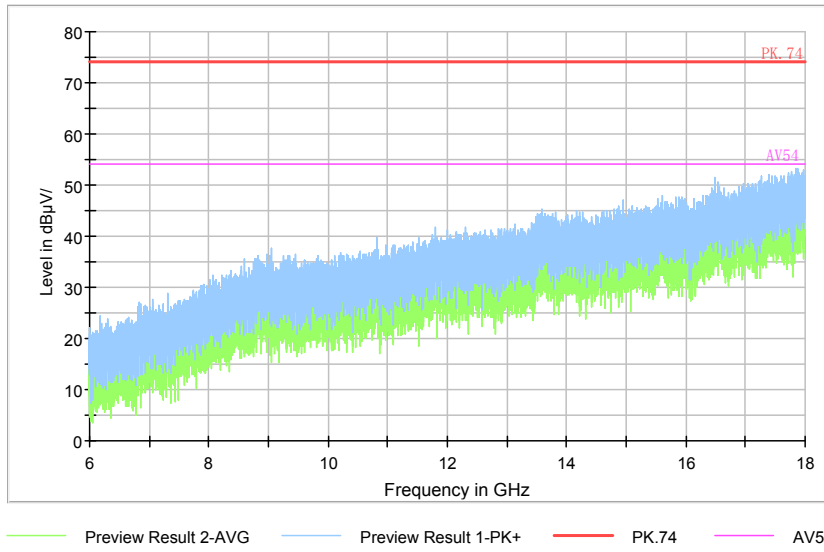
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



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

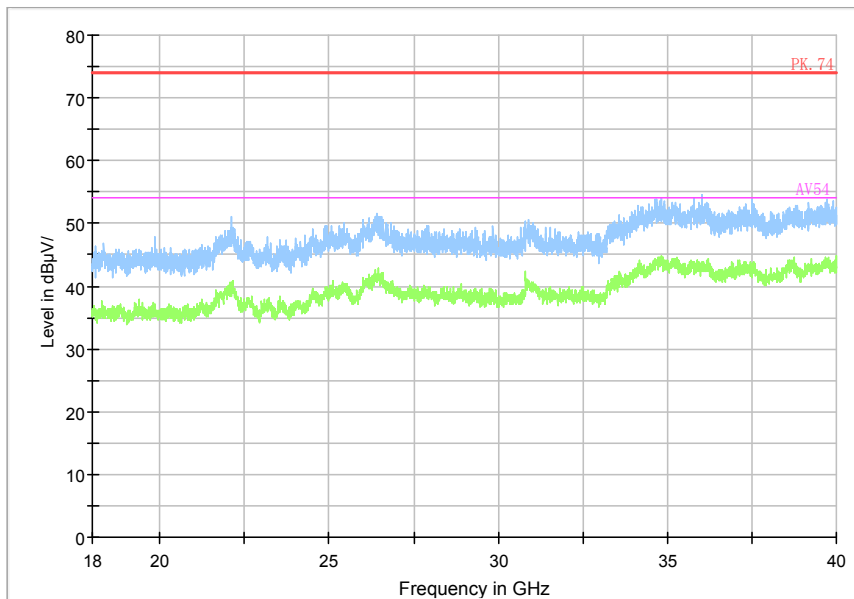
Full Spectrum



Comment

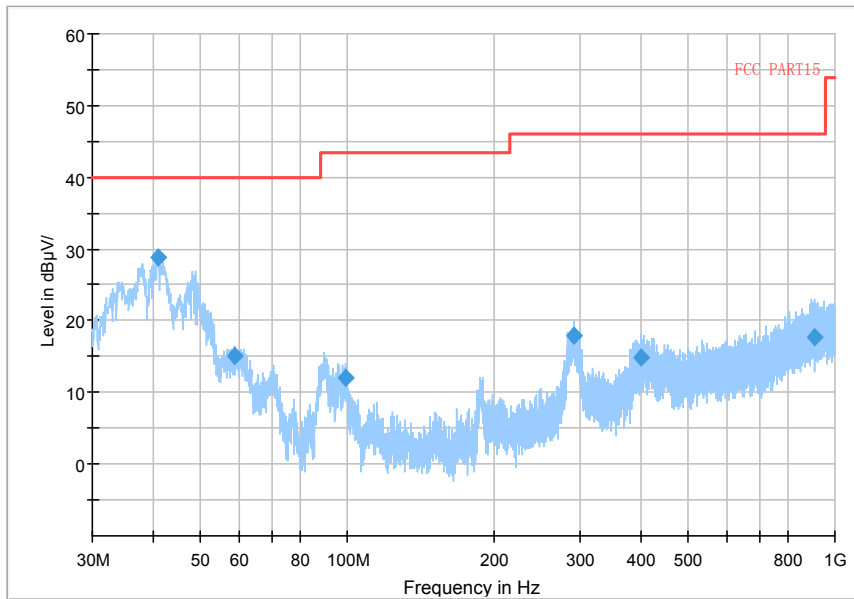
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT40)

Full Spectrum



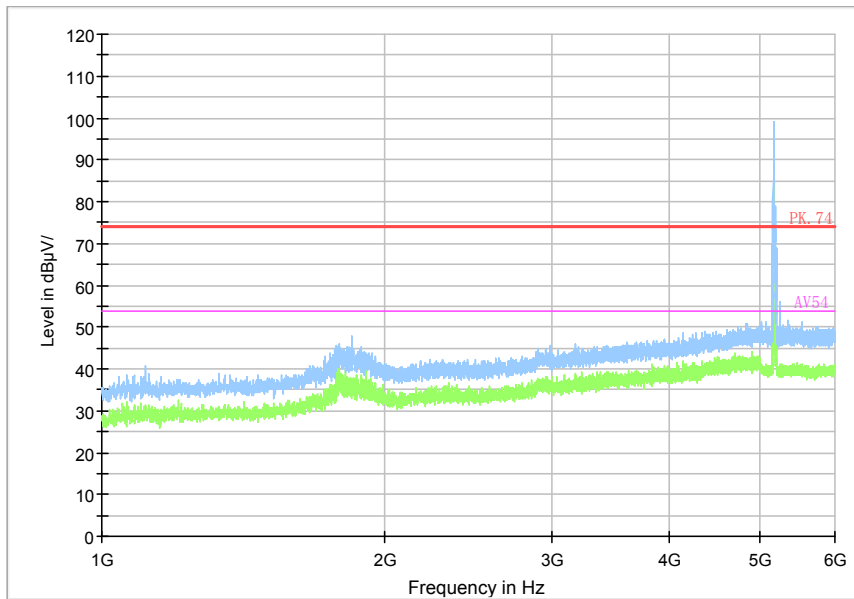
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT40)

Full Spectrum



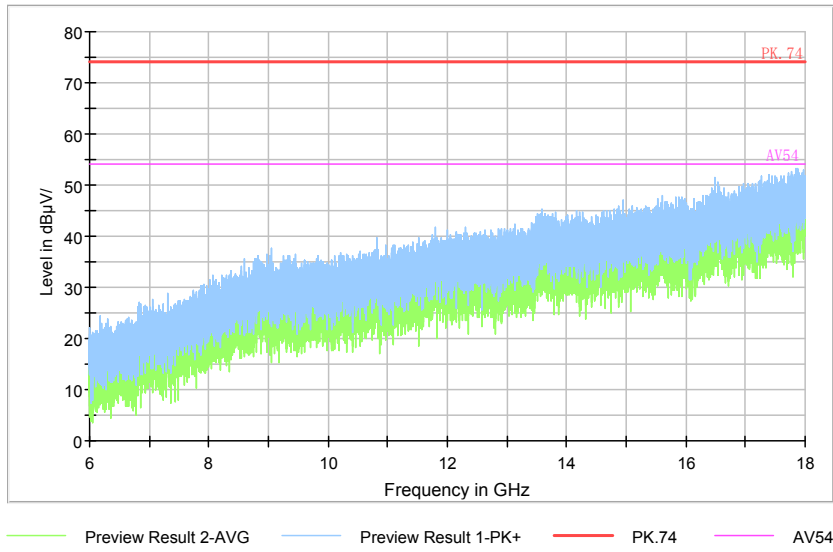
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ax(HE40)

Full Spectrum



Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE40)

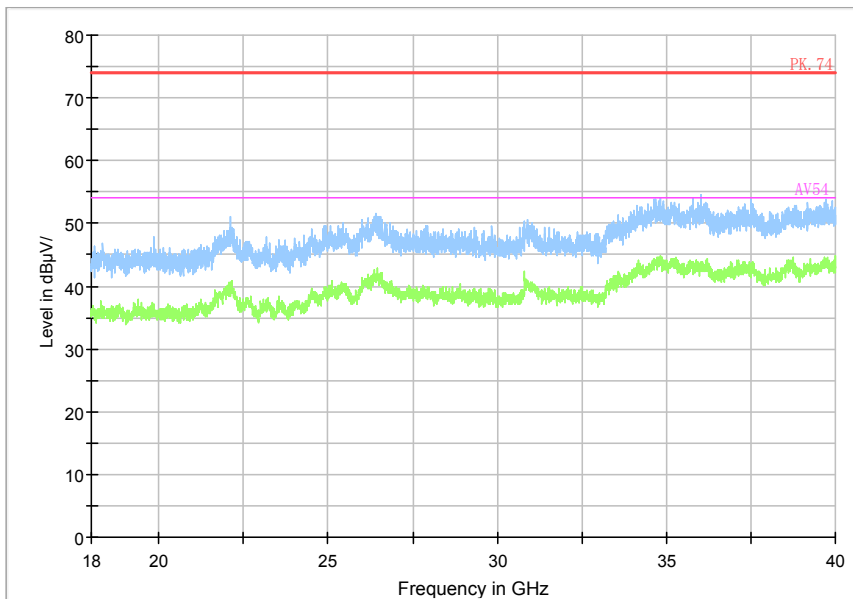
Full Spectrum



Comment

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

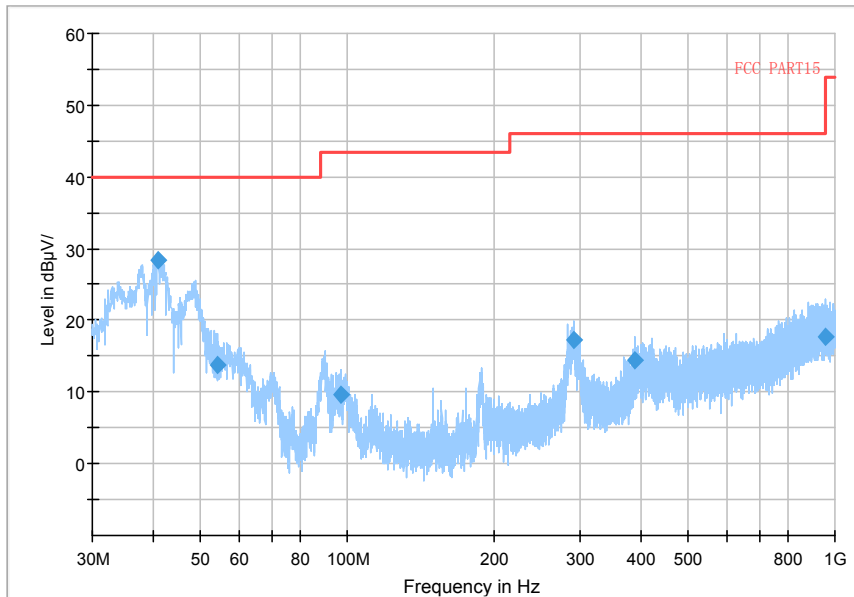
Full Spectrum



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

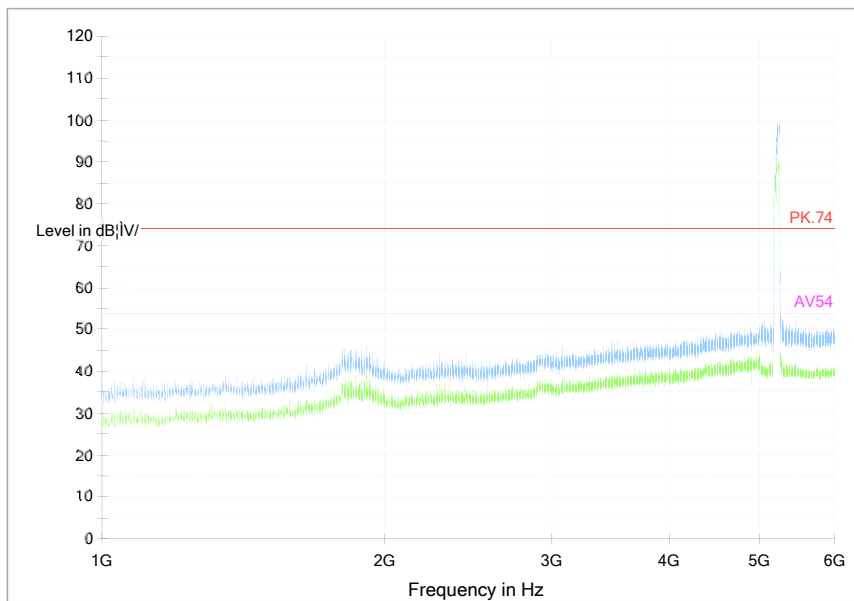
Carrier frequency (MHz): 5210
Channel No.:42

Full Spectrum



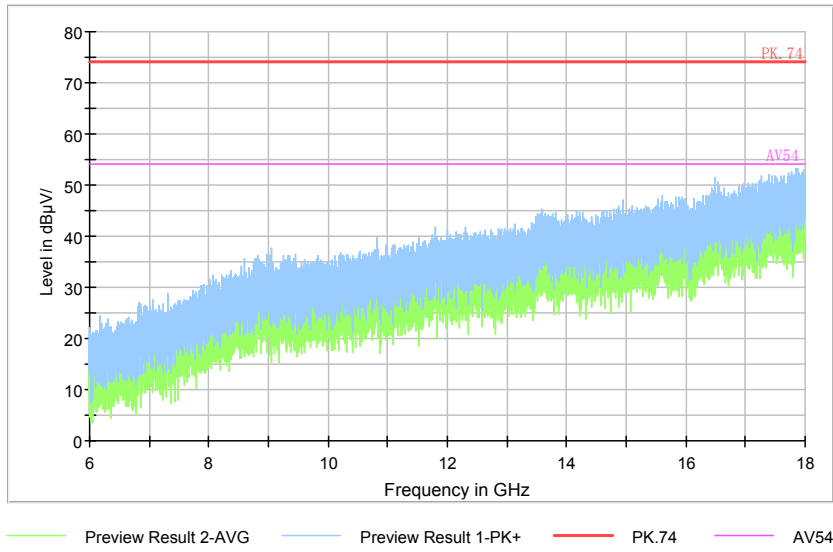
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



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

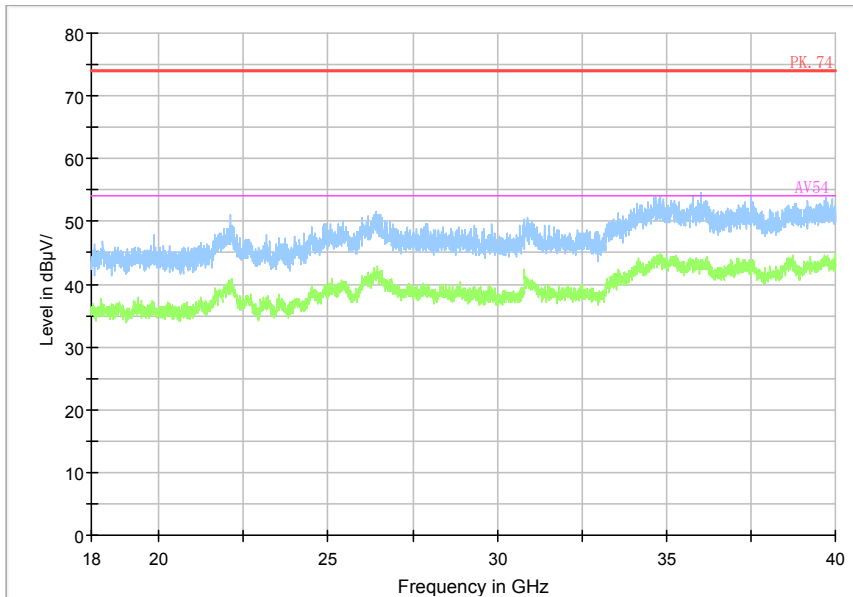
Full Spectrum



Comment

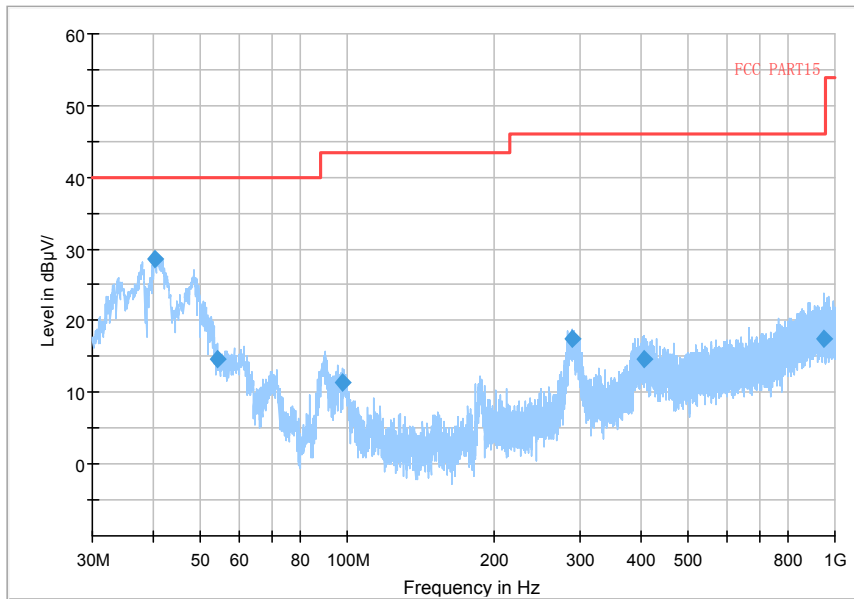
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT80)

Full Spectrum



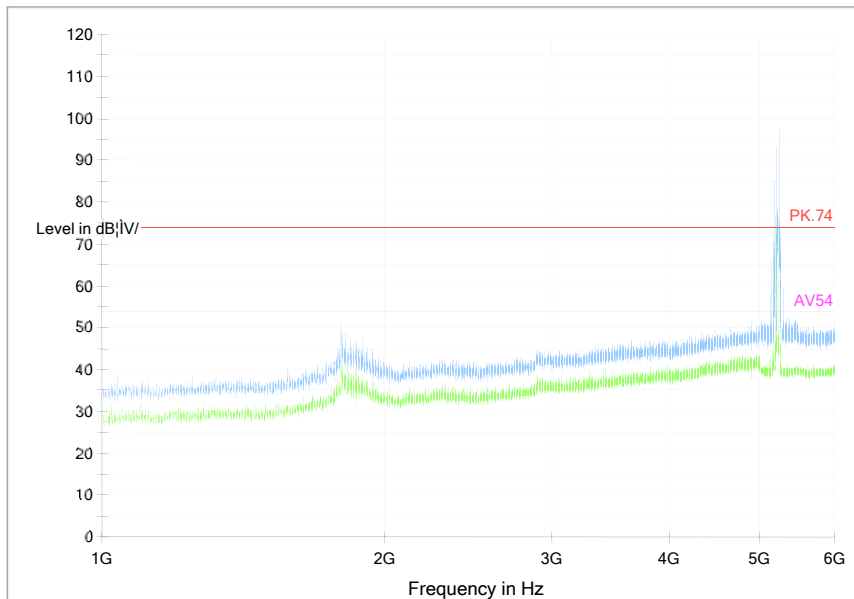
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT80)

Full Spectrum



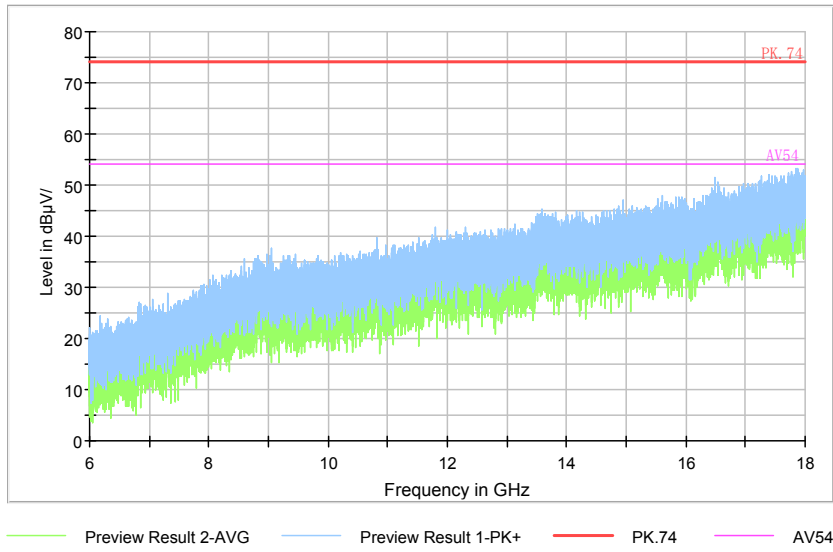
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE80)

Full Spectrum



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(HE80)

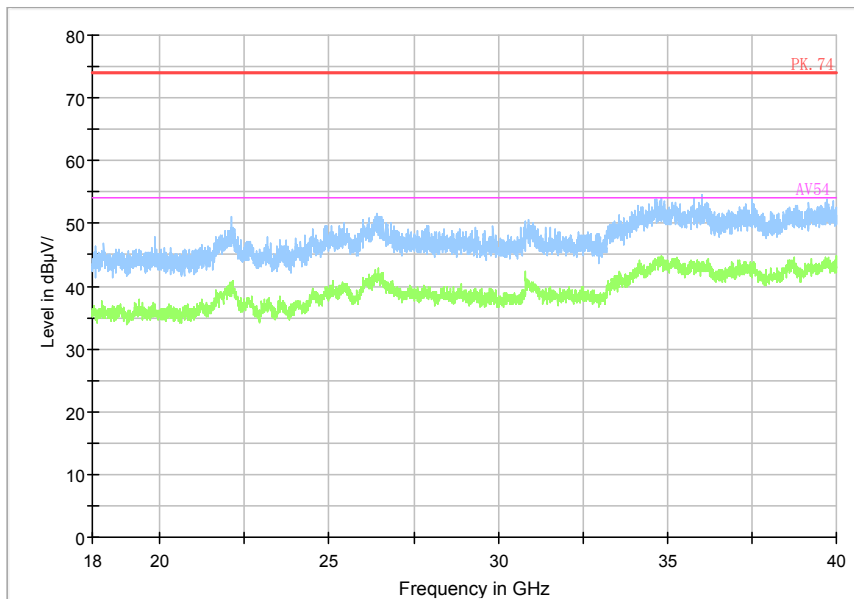
Full Spectrum



Comment

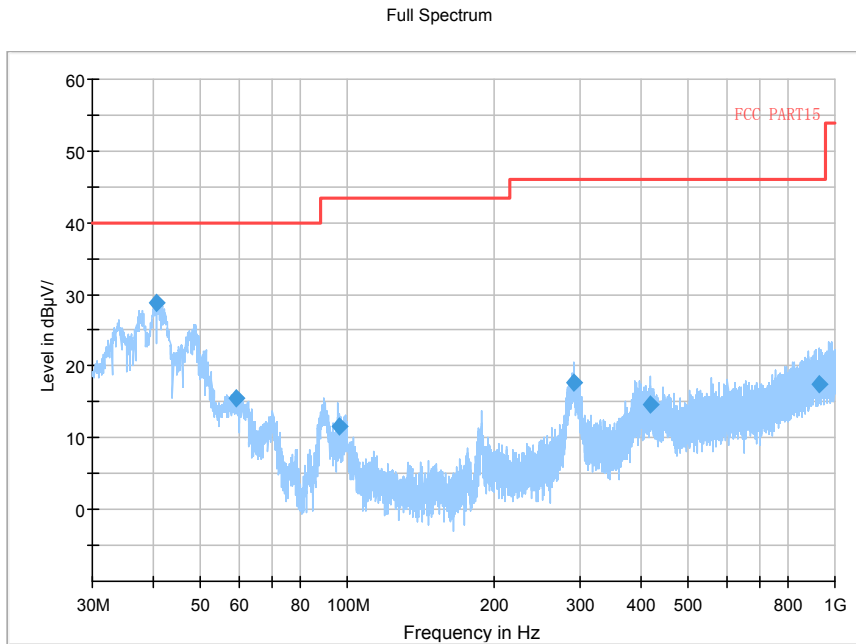
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE80)

Full Spectrum

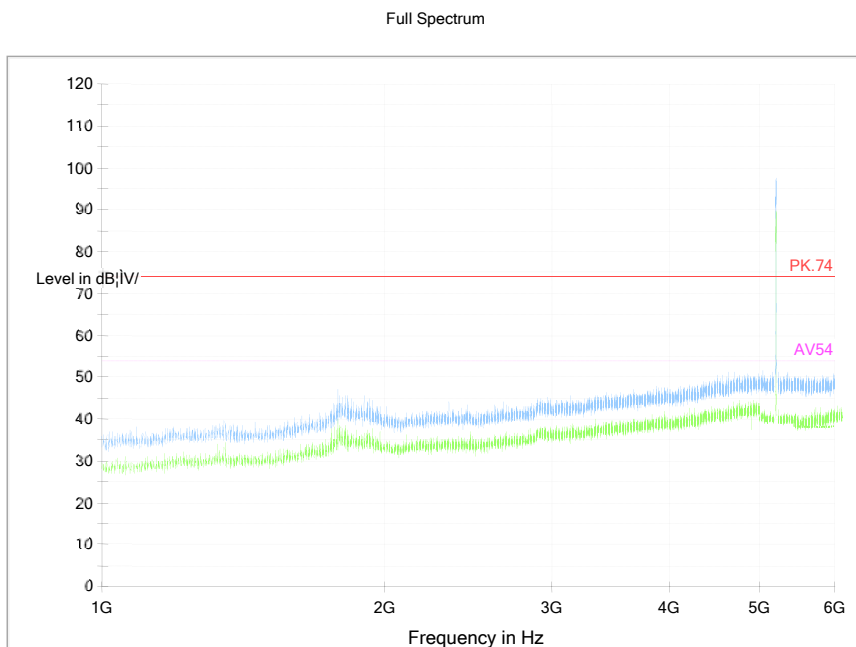


Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE80)

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

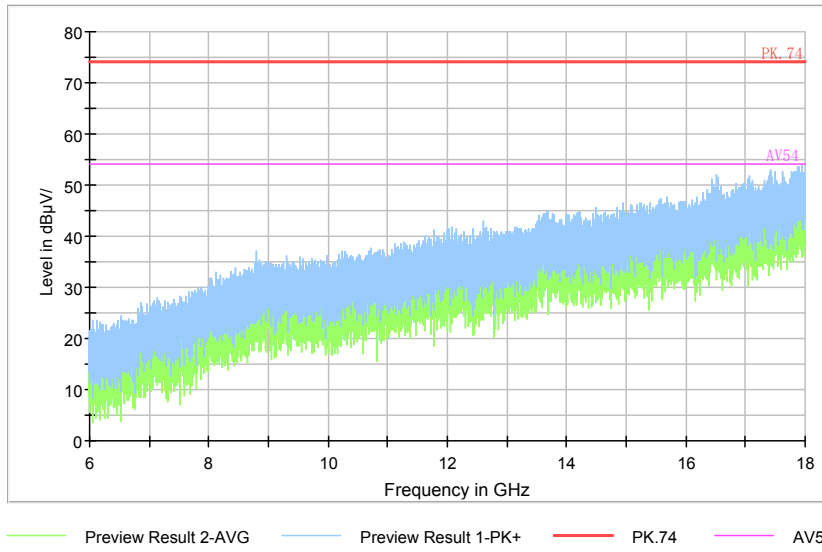


Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



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

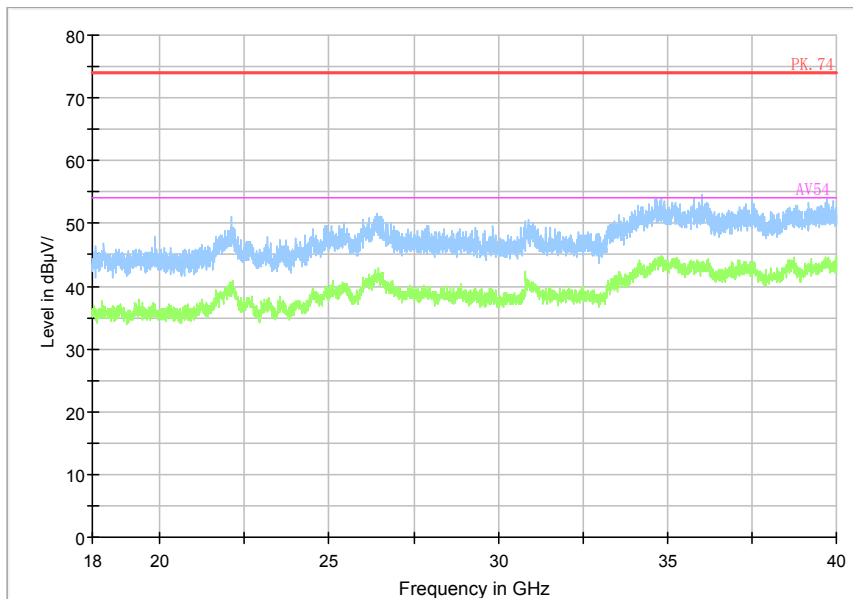
Full Spectrum



Comment

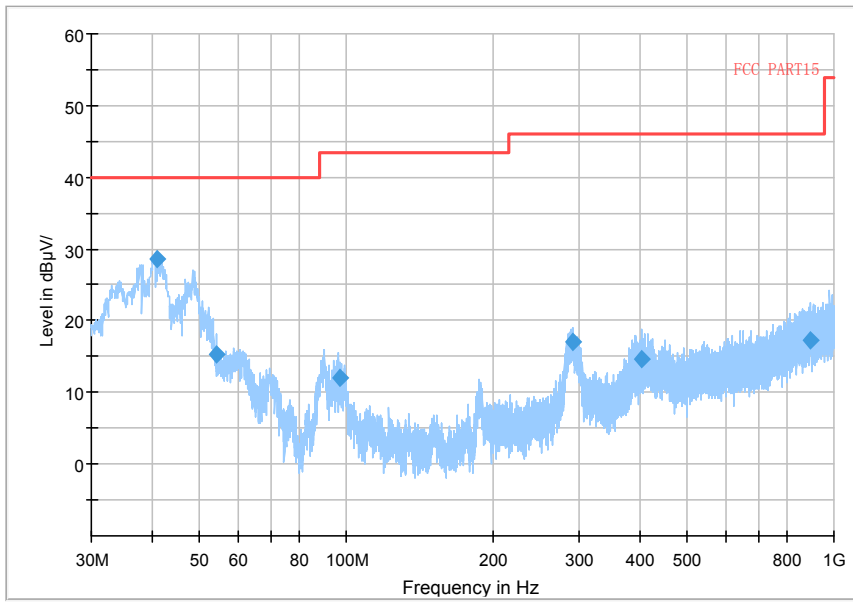
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



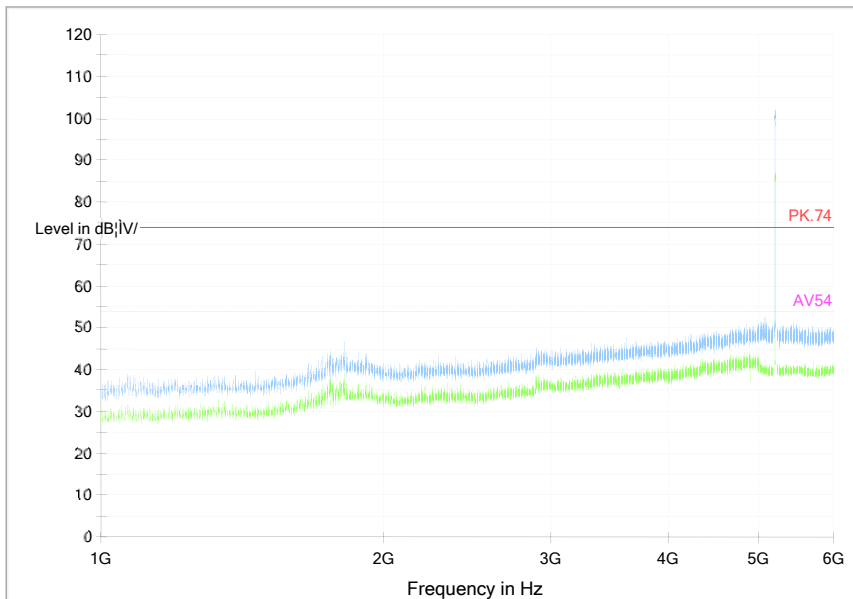
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



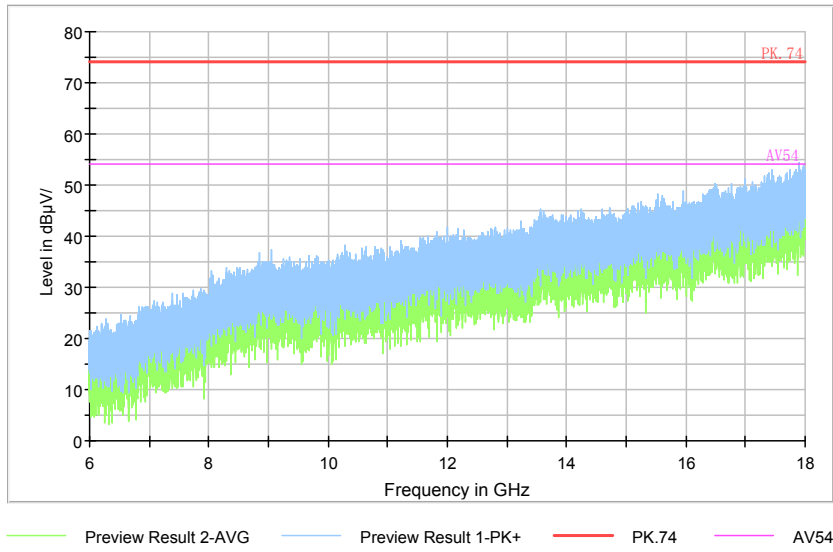
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



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

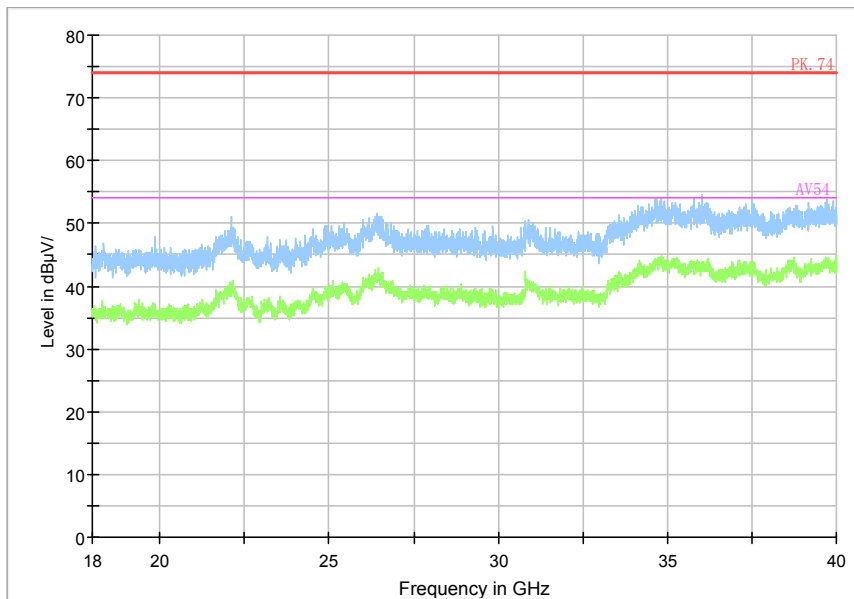
Full Spectrum



Comment

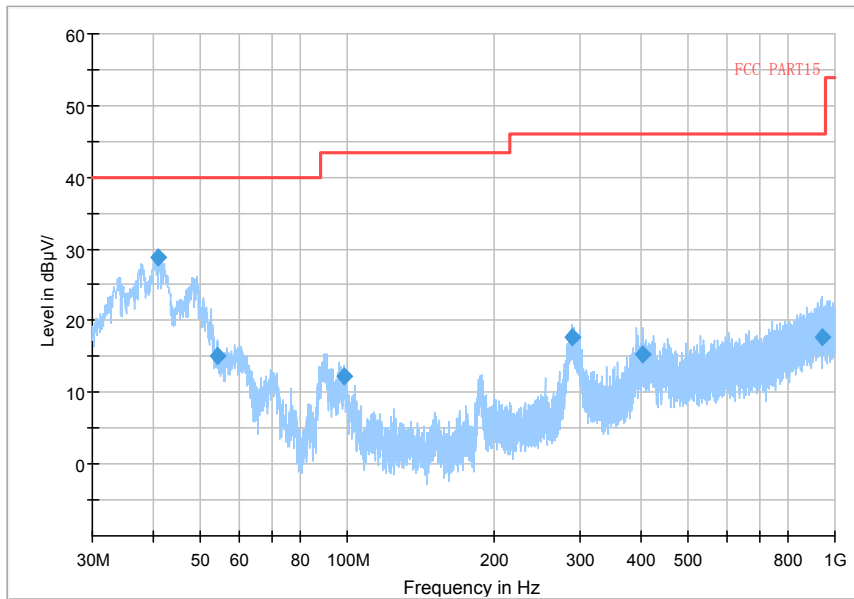
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



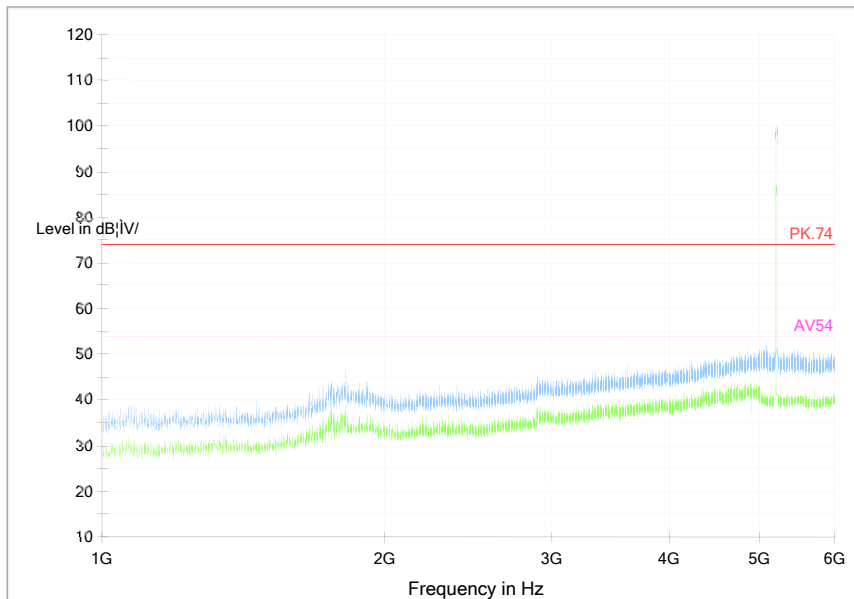
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



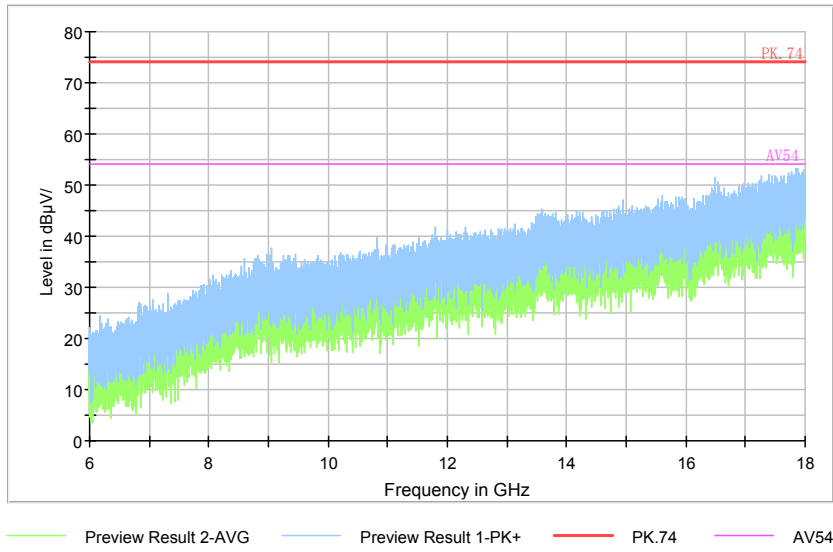
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



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

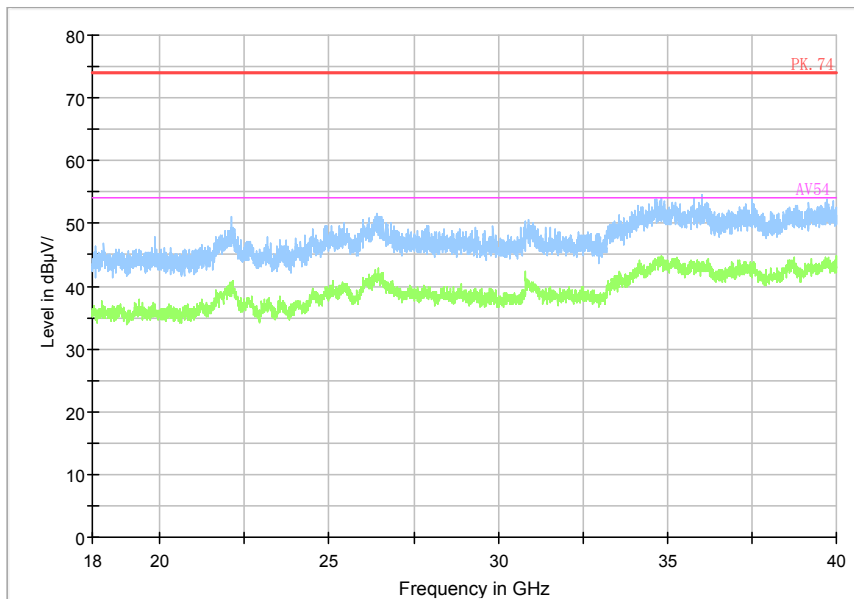
Full Spectrum



Comment

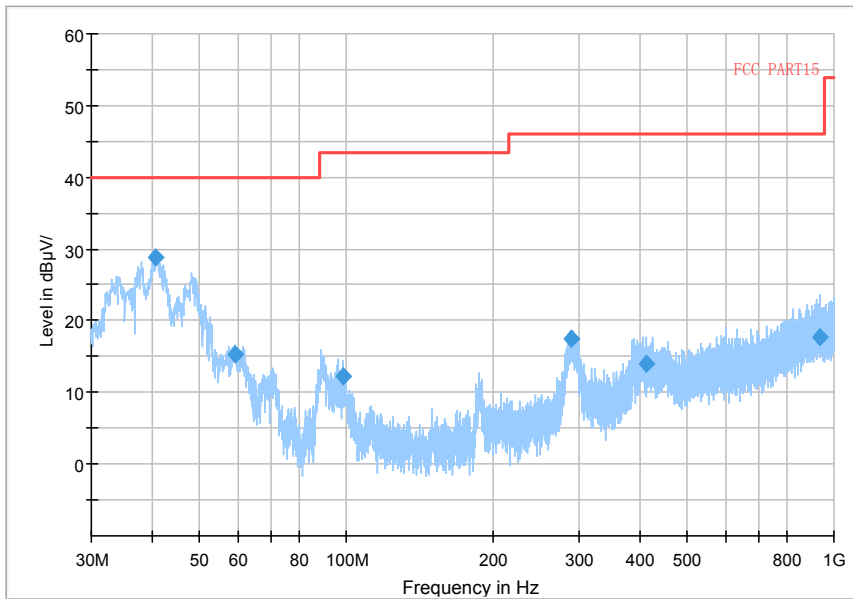
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT20)

Full Spectrum



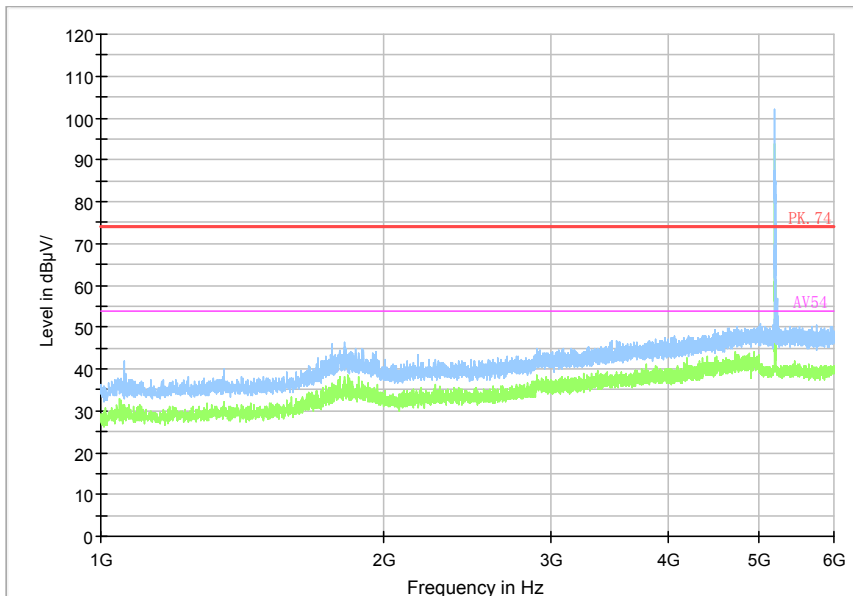
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac(VHT20)

Full Spectrum



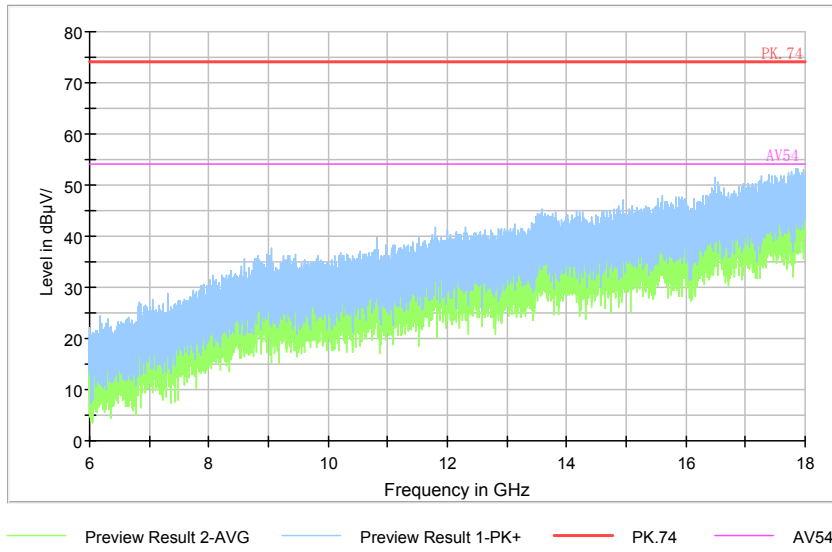
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ax(HE20)

Full Spectrum



Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

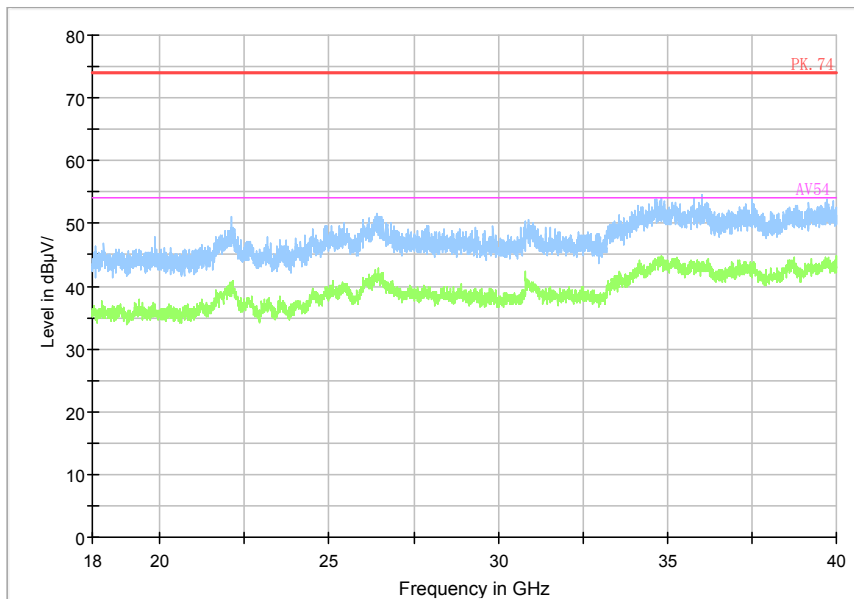
Full Spectrum



Comment

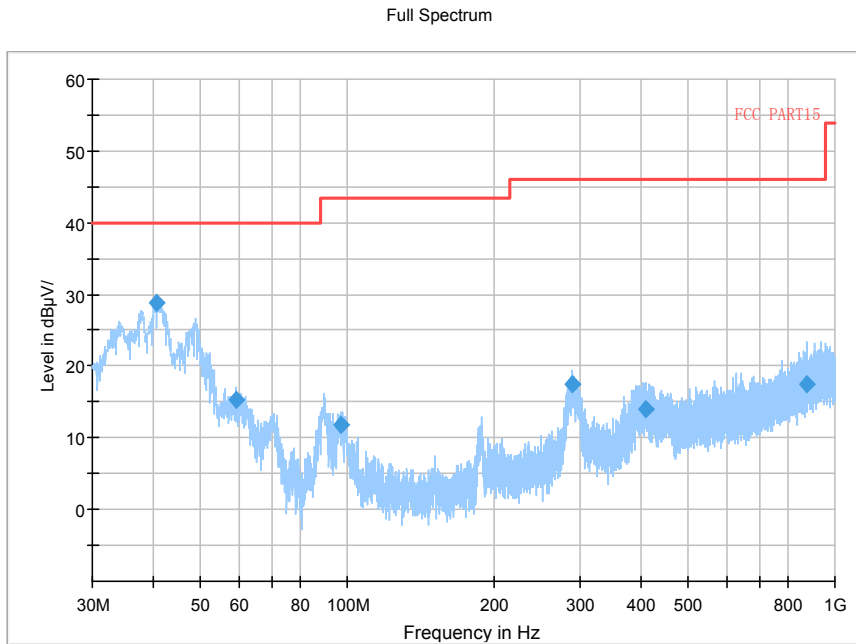
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

Full Spectrum

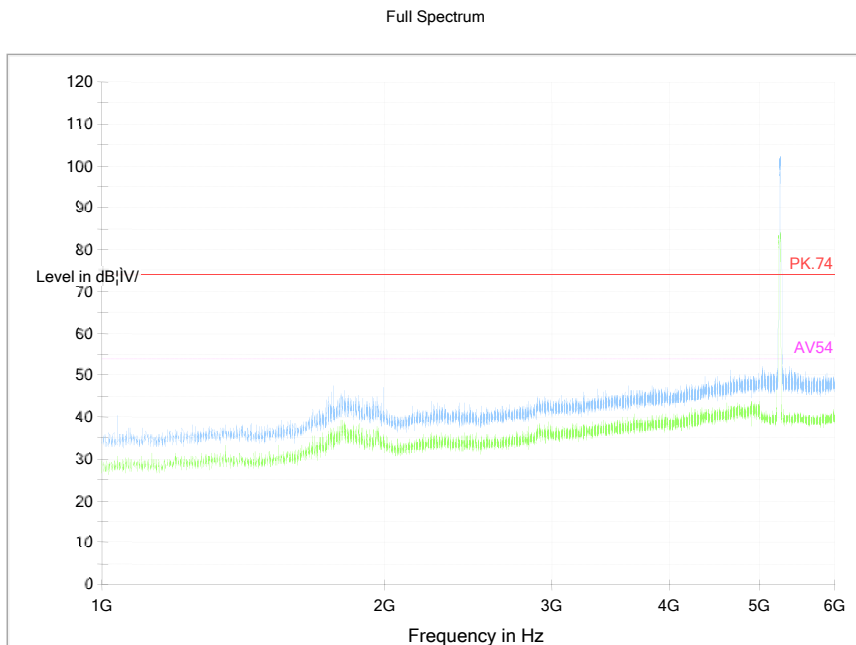


Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(HE20)

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

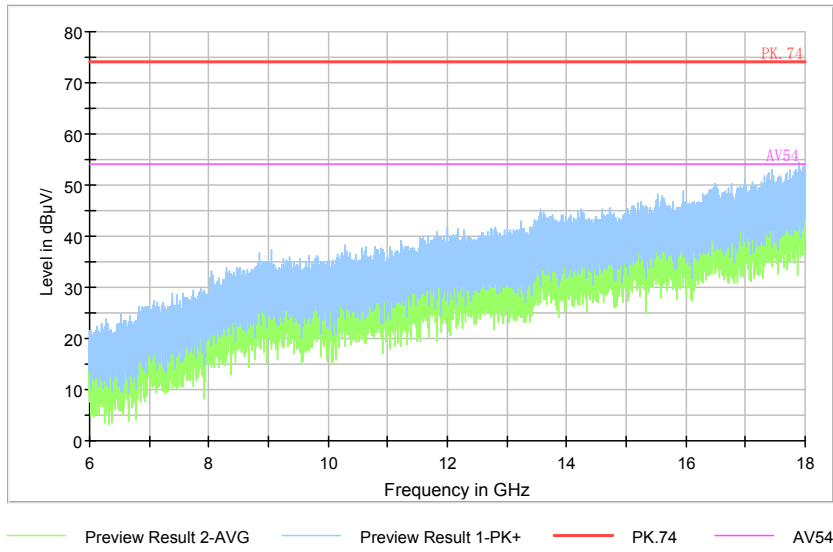


Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)



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

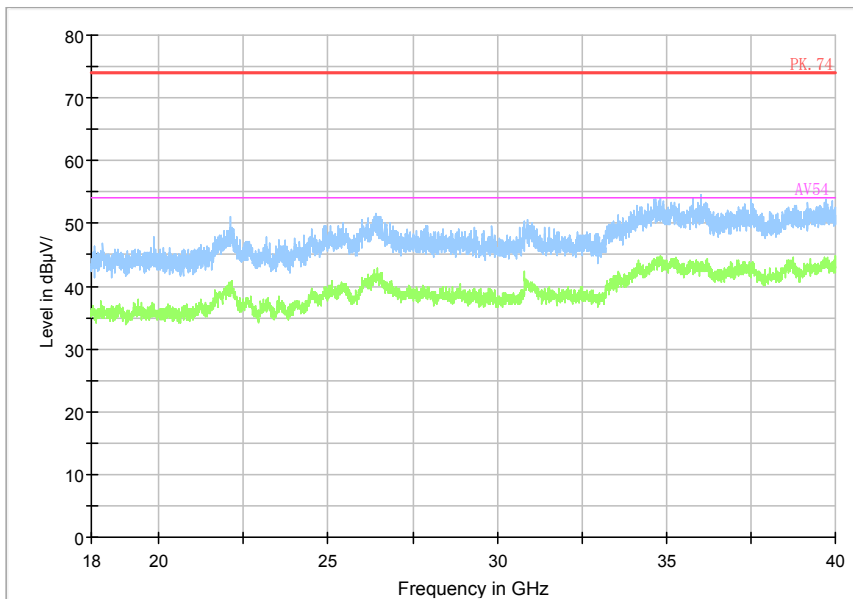
Full Spectrum



Comment

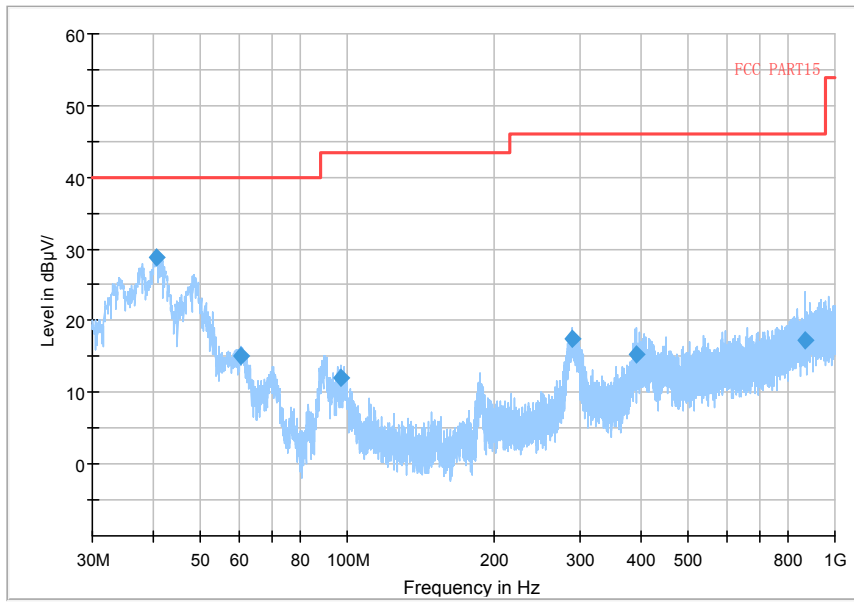
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



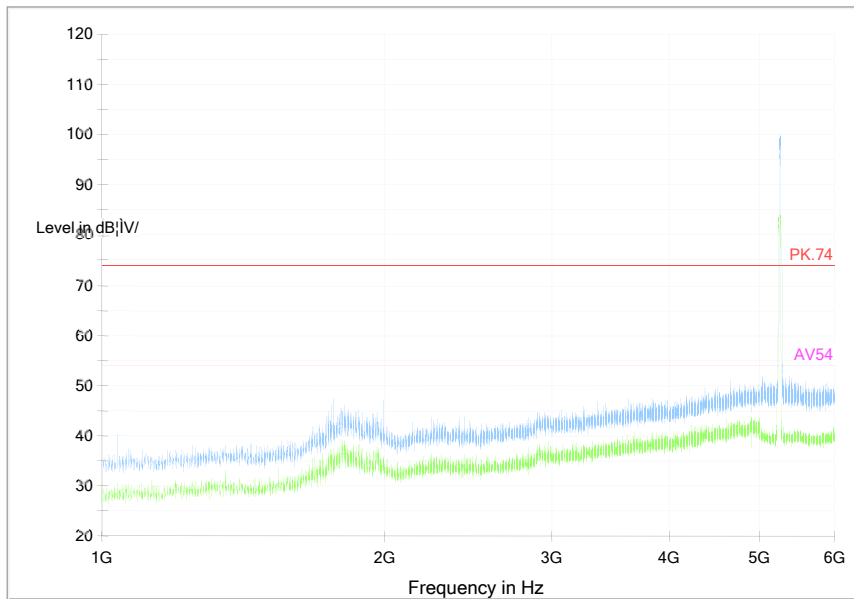
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



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

Full Spectrum



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