

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

**Radiated Emission Band Edge**

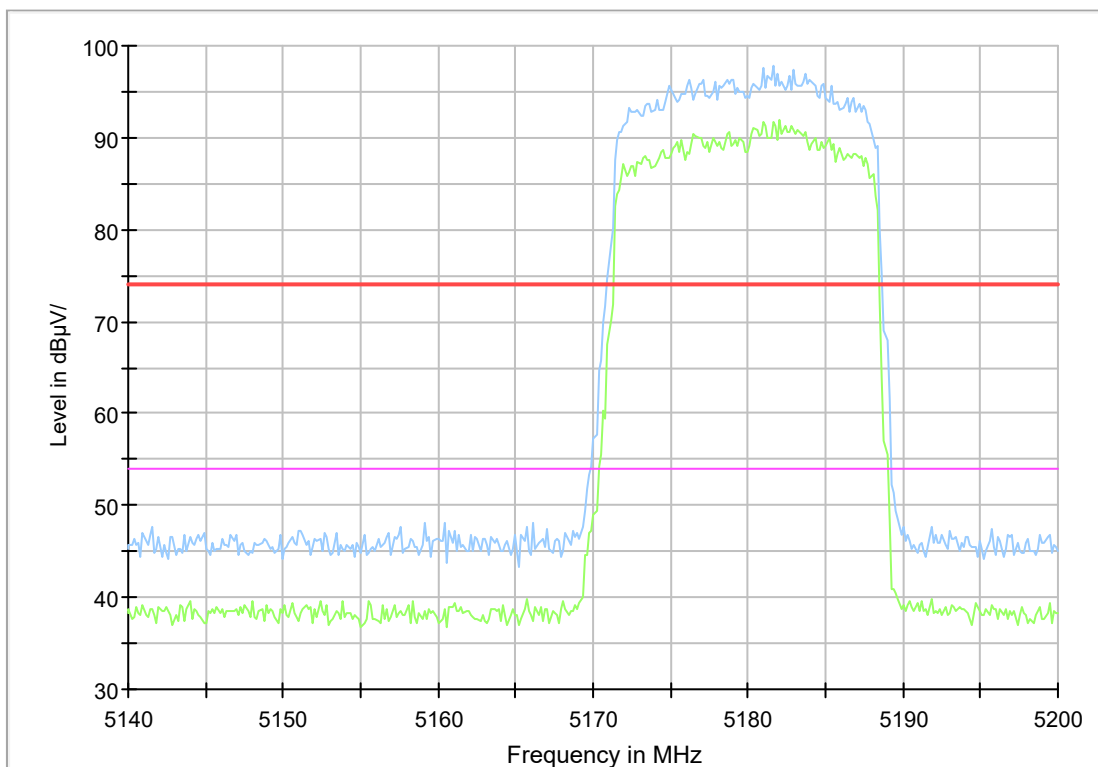
The worst case attitude: The EUT lay down.

The measurement results are obtained as described below:

Measure Level = Reading Level + cable loss + antenna factor

**Full Spectrum**

Full Spectrum



Test mode: 802.11a 5180MHz

Sample calculation: (95.89 dBuV/m) = (48.99 dBμV) + (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	95.89	48.99	N/A	N/A	12.4	34.5
2	5150	46.95	0.05	-19.98	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	91.30	44.40	N/A	N/A	12.4	34.5
2	5150	45.90	-1.00	-28.10	74.0	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	90.07	43.17	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	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180						
2	5150						

		(dBuV/m)					
1	5180	85.37	38.47	N/A	N/A	12.4	34.5
2	5150	39.7	-7.16	14.26	54	12.4	34.5

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	95.74	48.64	N/A	N/A	12.6	34.5
2	5350	46.29	-0.81	-27.71	74	12.6	34.5

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	91.37	44.27	N/A	N/A	12.6	34.5
2	5350	45.54	-1.56	-28.46	74	12.6	34.5

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	87.59	40.49	N/A	N/A	12.6	34.5
2	5350	36.24	-10.86	-17.76	54	12.6	34.5

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11a

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	87.59	40.49	N/A	N/A	12.6	34.5
2	5350	36.24	-10.86	-17.76	54	12.6	34.5

1	5320	82.99	35.89	N/A	N/A	12.6	34.5
2	5350	35.84	-11.26	-18.16	54	12.6	34.5

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	96.44	48.84	N/A	N/A	12.9	34.7
2	5475	47.13	-0.47	-26.87	74	12.9	34.7

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	91.89	44.29	N/A	N/A	12.9	34.7
2	5475	46.57	-1.03	-27.43	74	12.9	34.7

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	88.60	41.00	N/A	N/A	12.9	34.7
2	5475	34.67	-12.93	-19.33	54	12.9	34.7

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11a

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	84.52	36.92	N/A	N/A	12.9	34.7
2	5475	34.49	-13.11	-19.51	54	12.9	34.7

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	95.59	47.99	N/A	N/A	12.9	34.7
2	5720	46.67	-0.93	-27.33	74	12.9	34.7

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	91.51	43.91	N/A	N/A	12.9	34.7
2	5720	46.17	-1.43	-27.83	74	12.9	34.7

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	88.92	41.32	N/A	N/A	12.9	34.7
2	5720	34.76	-12.84	-19.24	54	12.9	34.7

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	84.89	37.29	N/A	N/A	12.9	34.7
2	5720	33.88	-13.72	-20.12	54	12.9	34.7

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	96.18	49.28	N/A	N/A	12.4	34.5
2	5150	46.63	-0.27	-19.98	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	91.73	44.83	N/A	N/A	12.4	34.5
2	5150	45.56	-1.34	-28.44	74.0	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	90.31	43.41	N/A	N/A	12.4	34.5
2	5150	40.21	-6.69	-13.79	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	86.22	39.32	N/A	N/A	12.4	34.5
2	5150	39.5	-7.35	14.45	54	12.4	34.5

Carrier frequency (MHz): 5320 MHz

Channel No.:64

Test Mode: 802.11n (HT20)

Polarity:Vertical  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	96.25	49.15	N/A	N/A	12.6	34.5
2	5350	46.29	-0.81	-27.71	74	12.6	34.5

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	91.77	44.67	N/A	N/A	12.6	34.5
2	5350	45.85	-1.25	-28.15	74	12.6	34.5

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11n (HT20)  
Polarity:Vertical  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	87.90	40.80	N/A	N/A	12.6	34.5
2	5350	35.85	-11.25	-18.15	54	12.6	34.5

Carrier frequency (MHz): 5320 MHz  
Channel No.:64  
Test Mode: 802.11n (HT20)  
Polarity:Horizontal  
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	83.32	36.22	N/A	N/A	12.6	34.5
2	5350	35.48	-11.62	-18.52	54	12.6	34.5

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	96.07	48.47	N/A	N/A	12.9	34.7
2	5475	46.52	-1.08	-27.48	74	12.9	34.7

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	91.83	44.23	N/A	N/A	12.9	34.7
2	5475	46.10	-1.50	-27.90	74	12.9	34.7

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	88.67	41.07	N/A	N/A	12.9	34.7
2	5475	34.65	-12.95	-19.35	54	12.9	34.7

Carrier frequency (MHz): 5500 MHz

Channel No.:100

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	83.98	36.38	N/A	N/A	12.9	34.7
2	5475	34.50	-13.10	-19.50	54	12.9	34.7

Carrier frequency (MHz): 5700MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak



No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	96.40	48.80	N/A	N/A	12.9	34.7
2	5720	47.19	-0.41	-26.81	74	12.9	34.7

Carrier frequency (MHz): 5700MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	91.65	44.05	N/A	N/A	12.9	34.7
2	5720	46.94	-0.66	-27.06	74	12.9	34.7

Carrier frequency (MHz): 5700MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	88.86	41.26	N/A	N/A	12.9	34.7
2	5720	34.95	-12.65	-19.05	54	12.9	34.7

Carrier frequency (MHz): 5700MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	84.73	37.13	N/A	N/A	12.9	34.7
2	5720	34.59	-13.01	-19.41	54	12.9	34.7

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	96.17	49.27	N/A	N/A	12.4	34.5
2	5150	46.30	-0.60	-19.98	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	91.58	44.68	N/A	N/A	12.4	34.5
2	5150	45.43	-1.47	-28.57	74.0	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	89.77	42.87	N/A	N/A	12.4	34.5
2	5150	40.66	-6.24	-13.34	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	85.37	38.47	N/A	N/A	12.4	34.5
2	5150	40.4	-6.50	13.60	54	12.4	34.5

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	95.69	48.59	N/A	N/A	12.6	34.5
2	5350	45.89	-1.21	-28.11	74	12.6	34.5

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	90.77	43.67	N/A	N/A	12.6	34.5
2	5350	45.41	-1.69	-28.59	74	12.6	34.5

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	87.94	40.84	N/A	N/A	12.6	34.5
2	5350	35.85	-11.25	-18.15	54	12.6	34.5

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	83.88	36.78	N/A	N/A	12.6	34.5
2	5350	35.38	-11.72	-18.62	54	12.6	34.5

Carrier frequency (MHz): 5510 MHz

Channel No.:102

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	96.14	48.54	N/A	N/A	12.9	34.7
2	5475	46.99	-0.61	-27.01	74	12.9	34.7

Carrier frequency (MHz): 5510 MHz

Channel No.:102

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	91.86	44.26	N/A	N/A	12.9	34.7
2	5475	46.69	-0.91	-27.31	74	12.9	34.7

Carrier frequency (MHz): 5510 MHz

Channel No.:102

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	89.35	41.75	N/A	N/A	12.9	34.7
2	5475	35.08	-12.52	-18.92	54	12.9	34.7

Carrier frequency (MHz): 5510 MHz

Channel No.:102

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	85.13	37.53	N/A	N/A	12.9	34.7
2	5475	34.60	-13.00	-19.40	54	12.9	34.7

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	96.23	48.63	N/A	N/A	12.9	34.7
2	5690	47.49	-0.11	-26.51	74	12.9	34.7

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	91.74	44.14	N/A	N/A	12.9	34.7
2	5690	47.07	-0.53	-26.93	74	12.9	34.7

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	88.70	41.10	N/A	N/A	12.9	34.7
2	5690	35.02	-12.58	-18.98	54	12.9	34.7

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	84.58	36.98	N/A	N/A	12.9	34.7
2	5690	34.82	-12.78	-19.18	54	12.9	34.7

## 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:  $(36.31 \text{ dB}\mu\text{V/m}) = (54.41 \text{ dB}\mu\text{V}) + (-18.1 \text{ dB/m})$ , the corresponding frequency is 40.755500MHz.

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)
40.755500	36.31	-18.1	54.41	Vertical	40.00
42.455500	29.90	-17.8	47.70	Vertical	40.00
84.280500	24.31	-22.5	46.81	Vertical	40.00
86.978500	24.79	-21.6	46.39	Vertical	40.00
159.124500	20.46	-21.2	41.66	Vertical	43.50
919.832500	17.34	-1.2	18.54	Vertical	46.00

#### For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.801500	35.62	-18.1	53.72	Vertical	40.00
42.310000	29.68	-17.9	47.58	Vertical	40.00
85.247000	25.77	-22.2	47.97	Vertical	40.00
85.960000	24.37	-21.9	46.27	Vertical	40.00
159.694500	22.34	-21.2	43.54	Vertical	43.50
937.554500	17.53	-1.0	18.53	Vertical	46.00

#### For 802.11a Channel No.:40

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.793000	32.86	-18.1	50.96	Vertical	40.00
53.137500	26.29	-17.5	43.79	Vertical	40.00
84.074500	24.85	-22.6	47.45	Vertical	40.00
87.598000	23.39	-21.4	44.79	Vertical	40.00
160.262000	22.40	-21.2	43.60	Vertical	43.50
927.869000	17.52	-1.1	18.62	Vertical	46.00

#### For 802.11n(HT20) Channel No.:40

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
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40.772500	32.79	-18.1	50.89	Vertical	40.00
42.310000	29.65	-17.9	47.55	Vertical	40.00
84.117000	24.75	-22.5	47.25	Vertical	40.00
87.252500	24.00	-21.5	45.50	Vertical	40.00
161.571500	20.88	-21.1	41.98	Vertical	43.50
900.221500	17.32	-1.5	18.82	Vertical	46.00

For 802.11a Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.810000	35.39	-18.0	53.39	Vertical	40.00
53.049000	25.74	-17.5	43.24	Vertical	40.00
83.906000	23.46	-22.6	46.06	Vertical	40.00
87.330000	22.24	-21.5	43.74	Vertical	40.00
156.257000	18.15	-21.3	39.45	Vertical	43.50
910.061000	17.32	-1.3	18.62	Vertical	46.00

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.770000	35.37	-18.1	53.47	Vertical	40.00
42.310000	29.66	-17.9	47.56	Vertical	40.00
83.812500	23.45	-22.6	46.05	Vertical	40.00
87.418500	22.30	-21.4	43.70	Vertical	40.00
159.561000	22.22	-21.2	43.42	Vertical	43.50
949.654000	17.61	-0.9	18.51	Vertical	46.00

For 802.11a Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.810000	33.42	-18.0	51.42	Vertical	40.00
53.114500	26.69	-17.5	44.19	Vertical	40.00
84.822500	26.85	-22.3	49.15	Vertical	40.00
85.740500	25.95	-22.0	47.95	Vertical	40.00
160.245000	20.82	-21.2	42.02	Vertical	43.50
897.999000	17.24	-1.5	18.74	Horizion	46.00

For 802.11n(HT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.547000	31.21	-18.1	49.31	Vertical	40.00
42.310000	26.02	-17.9	43.92	Vertical	40.00
85.093000	22.69	-22.2	44.89	Vertical	40.00

86.634000	22.44	-21.7	44.14	Vertical	40.00
159.903000	20.12	-21.2	41.32	Vertical	43.50
922.819000	17.42	-1.2	18.62	Vertical	46.00

For 802.11a Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.793000	30.14	-18.1	48.24	Vertical	40.00
42.438500	25.28	-17.9	43.18	Vertical	40.00
84.662500	25.75	-22.4	48.15	Vertical	40.00
86.154000	23.52	-21.9	45.42	Vertical	40.00
160.919000	19.11	-21.2	40.31	Vertical	43.50
918.101000	17.40	-1.2	18.60	Vertical	46.00

For 802.11n(HT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.353000	35.18	-18.1	53.28	Vertical	40.00
42.407000	29.27	-17.9	47.17	Vertical	40.00
84.702500	22.48	-22.3	44.78	Vertical	40.00
85.903000	19.49	-21.9	41.39	Vertical	40.00
162.108500	22.70	-21.1	43.80	Vertical	43.50
927.221500	17.56	-1.1	18.66	Vertical	46.00

For 802.11a Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.447500	35.30	-18.1	53.40	Vertical	40.00
42.310000	28.89	-17.9	46.79	Vertical	40.00
84.545000	20.69	-22.4	43.09	Vertical	40.00
87.612500	22.89	-21.4	44.29	Vertical	40.00
162.031000	22.35	-21.1	43.45	Vertical	43.50
894.370000	17.12	-1.6	18.72	Vertical	46.00

For 802.11n(HT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.675500	34.67	-18.1	52.77	Vertical	40.00
42.310000	28.99	-17.9	46.89	Vertical	40.00
64.135000	18.44	-19.8	38.24	Vertical	40.00
87.364000	19.80	-21.4	41.20	Vertical	40.00
158.631000	21.34	-21.3	42.64	Vertical	43.50
954.130500	17.65	-0.8	18.45	Vertical	46.00



For 802.11a Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.673000	34.47	-18.1	52.57	Vertical	40.00
42.310000	29.16	-17.9	47.06	Vertical	40.00
84.576500	21.99	-22.4	44.39	Vertical	40.00
87.296000	21.22	-21.5	42.72	Vertical	40.00
161.623500	22.39	-21.1	43.49	Vertical	43.50
934.245500	17.52	-1.0	18.52	Vertical	46.00

For 802.11n(HT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.350500	34.01	-18.1	52.11	Vertical	40.00
42.310000	28.83	-17.9	46.73	Vertical	40.00
84.391000	22.48	-22.4	44.88	Vertical	40.00
87.598000	22.25	-21.4	43.65	Vertical	40.00
161.649000	21.16	-21.1	42.26	Vertical	43.50
903.853000	17.27	-1.4	18.67	Vertical	46.00

For 802.11a Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.407500	32.98	-18.1	51.08	Vertical	40.00
42.550000	24.99	-17.8	42.79	Vertical	40.00
84.734000	22.46	-22.3	44.76	Vertical	40.00
85.620500	21.81	-22.0	43.81	Vertical	40.00
162.193500	20.90	-21.1	42.00	Vertical	43.50
934.604500	17.54	-1.0	18.54	Vertical	46.00

For 802.11n(HT20) Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.679000	30.49	-18.1	48.59	Vertical	40.00
52.897500	19.46	-17.5	36.96	Vertical	40.00
83.760500	20.59	-22.7	43.29	Vertical	40.00
87.578500	21.79	-21.4	43.19	Vertical	40.00
159.677500	18.63	-21.2	39.83	Vertical	43.50
946.695500	17.55	-0.9	18.45	Vertical	46.00

For 802.11a Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit
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		(dB)	(dBuV/m)		(dBuV/m)
40.287500	30.54	-18.1	48.64	Vertical	40.00
52.438000	22.95	-17.4	40.35	Vertical	40.00
83.941000	20.75	-22.6	43.35	Vertical	40.00
87.675500	18.52	-21.3	39.82	Vertical	40.00
159.213000	19.23	-21.2	40.43	Vertical	43.50
923.700500	17.45	-1.2	18.65	Vertical	46.00

For 802.11n(HT20) Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.850000	29.11	-18.0	47.11	Vertical	40.00
42.438500	23.54	-17.9	41.44	Vertical	40.00
84.540000	21.46	-22.4	43.86	Vertical	40.00
87.199000	21.21	-21.5	42.71	Vertical	40.00
162.393500	18.47	-21.1	39.57	Vertical	43.50
947.705500	17.60	-0.9	18.50	Vertical	46.00

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.727500	27.58	-18.1	45.68	Vertical	40.00
42.558500	22.04	-17.8	39.84	Vertical	40.00
86.052000	18.93	-21.9	40.83	Vertical	40.00
87.239000	21.46	-21.5	42.96	Vertical	40.00
158.205500	15.35	-21.3	36.65	Vertical	43.50
913.310500	17.42	-1.3	18.72	Vertical	46.00

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.502000	27.34	-18.1	45.44	Vertical	40.00
54.704000	19.73	-17.7	37.43	Vertical	40.00
84.177500	21.45	-22.5	43.95	Vertical	40.00
87.609000	18.45	-21.4	39.85	Vertical	40.00
157.986000	13.93	-21.3	35.23	Vertical	43.50
916.109000	17.32	-1.2	18.52	Vertical	46.00

For 802.11 n(HT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.567500	33.88	-18.1	51.98	Vertical	40.00
42.407000	27.94	-17.9	45.84	Vertical	40.00

60.400500	20.77	-18.5	39.27	Vertical	40.00
87.304500	21.56	-21.5	43.06	Vertical	40.00
159.643500	25.43	-21.2	46.63	Vertical	43.50
943.791500	17.52	-0.9	18.42	Vertical	46.00

For 802.11n(HT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.536000	33.42	-18.1	51.52	Vertical	40.00
42.358500	27.34	-17.9	45.24	Vertical	40.00
84.323000	22.63	-22.5	45.13	Vertical	40.00
87.481500	22.13	-21.4	43.53	Vertical	40.00
158.916000	23.75	-21.2	44.95	Vertical	43.50
897.017000	17.27	-1.6	18.87	Vertical	46.00

For 802.11n(HT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.570000	32.85	-18.1	50.95	Vertical	40.00
42.310000	26.38	-17.9	44.28	Vertical	40.00
83.958000	22.39	-22.6	44.99	Vertical	40.00
87.589500	20.73	-21.4	42.13	Vertical	40.00
159.310000	22.27	-21.2	43.47	Vertical	43.50
927.272500	17.48	-1.1	18.58	Vertical	46.00

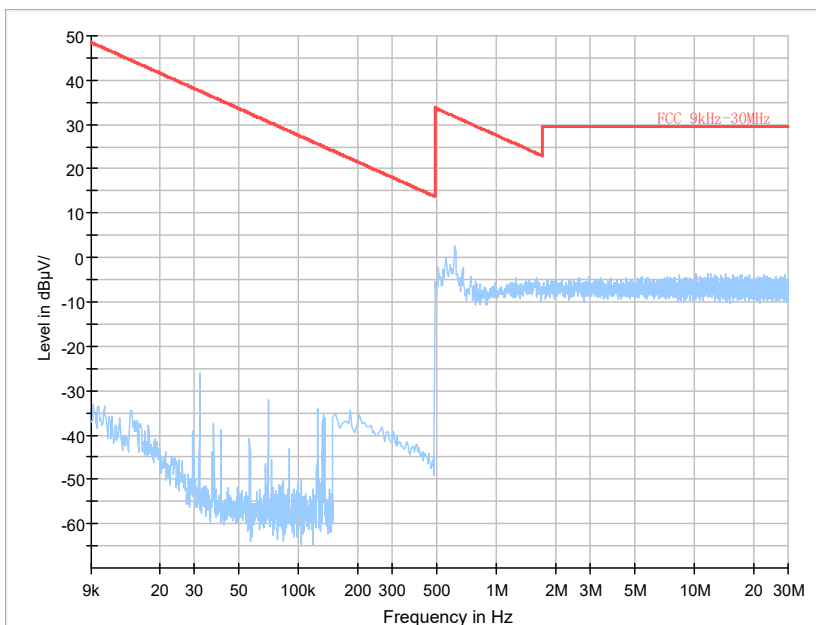
For 802.11n(HT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.553000	32.13	-18.1	50.23	Vertical	40.00
53.785000	24.23	-17.6	41.83	Vertical	40.00
84.280500	23.87	-22.5	46.37	Vertical	40.00
87.395500	22.16	-21.4	43.56	Vertical	40.00
159.386500	21.34	-21.2	42.54	Vertical	43.50
959.767500	17.66	-0.7	18.36	Vertical	46.00

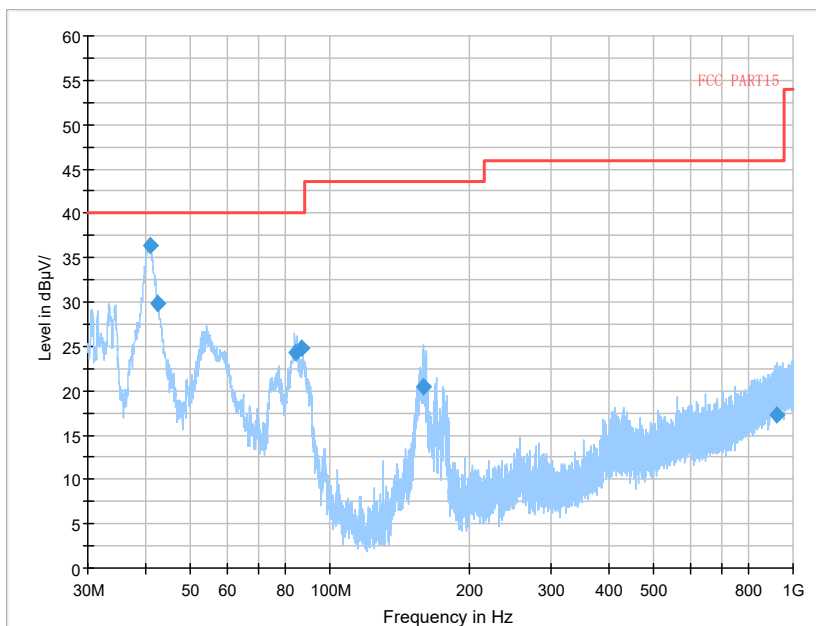
For 802.11n(HT40) Channel No.:134

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.424500	32.37	-18.1	50.47	Vertical	40.00
53.180000	24.42	-17.5	41.92	Vertical	40.00
84.388500	24.16	-22.4	46.56	Vertical	40.00
87.623500	22.15	-21.4	43.55	Vertical	40.00
155.298000	18.57	-21.4	39.97	Vertical	43.50
901.622000	17.32	-1.5	18.82	Vertical	46.00

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

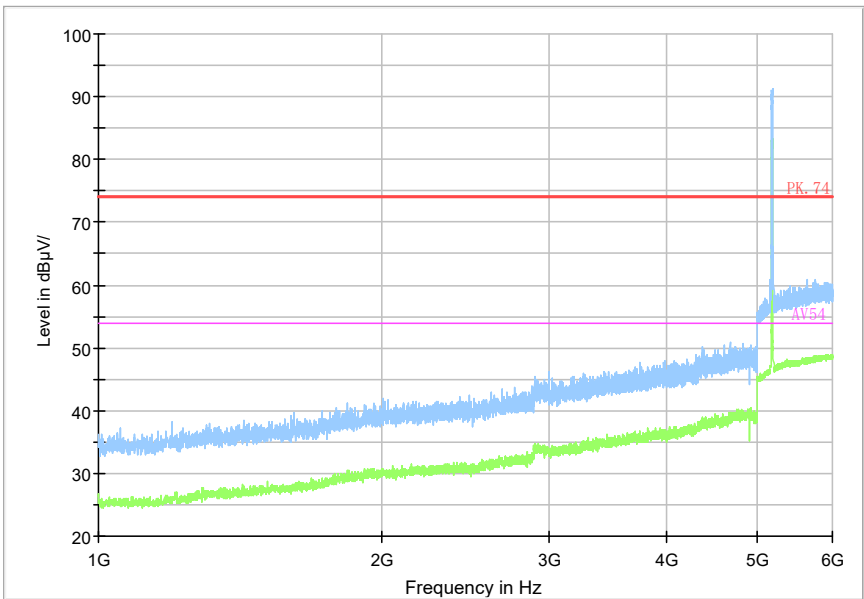


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11a



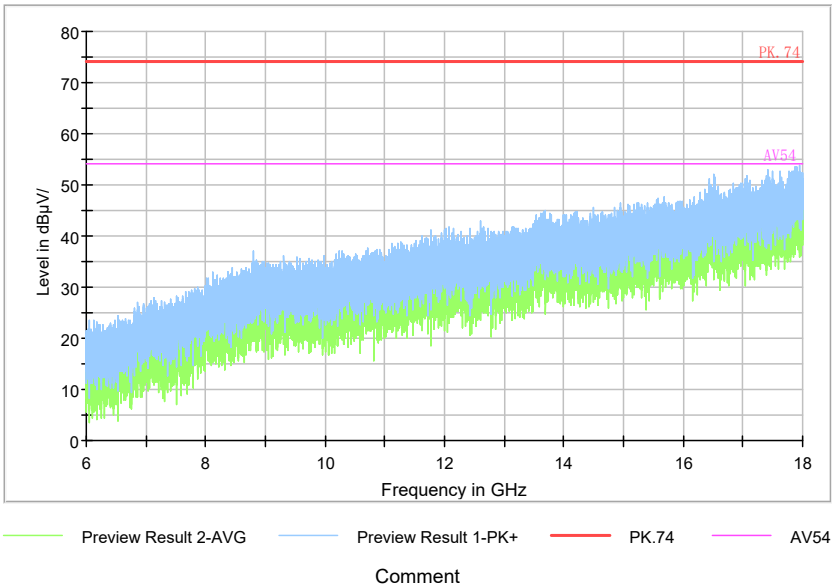
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



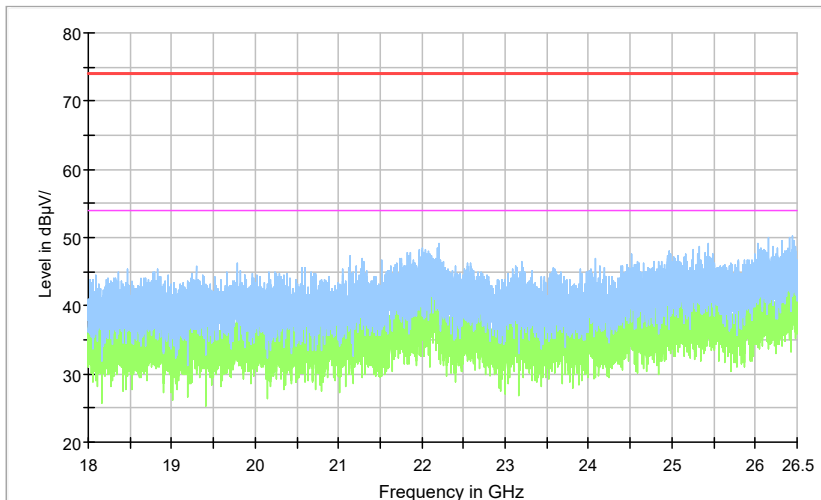
Frequency Range: 1GHz -6GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

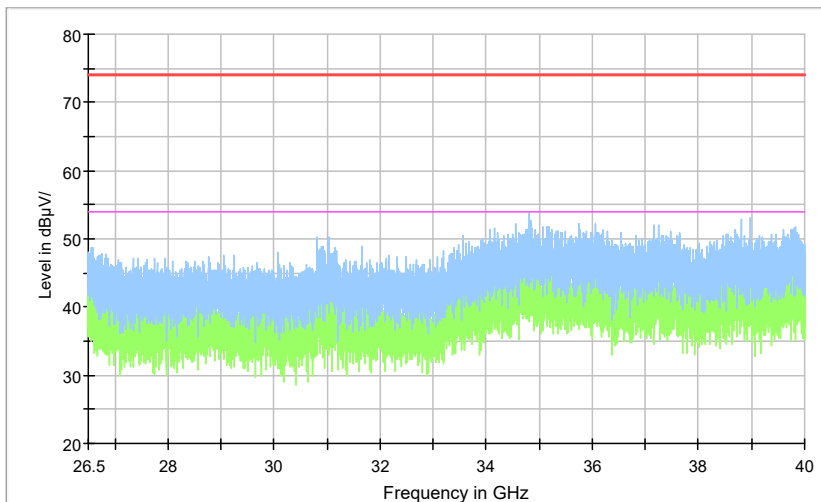


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

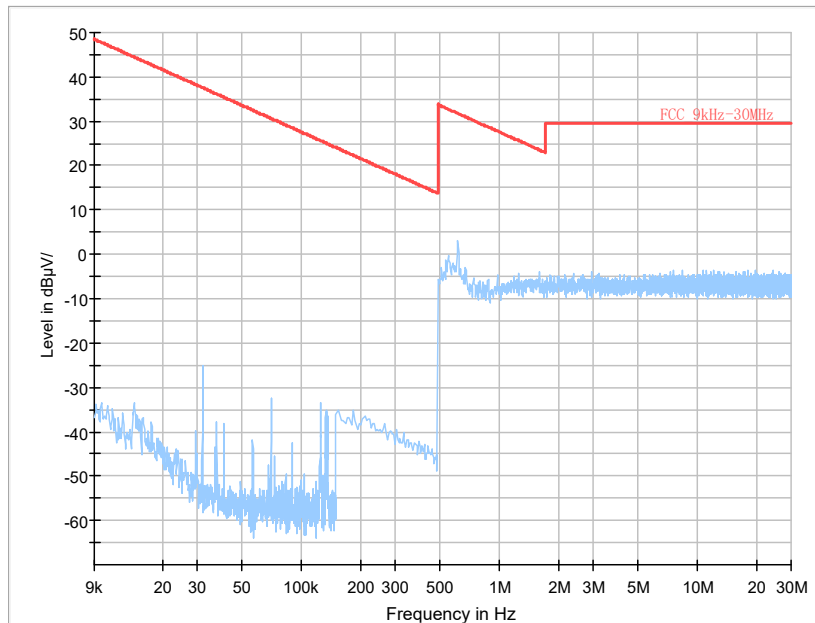
Full Spectrum



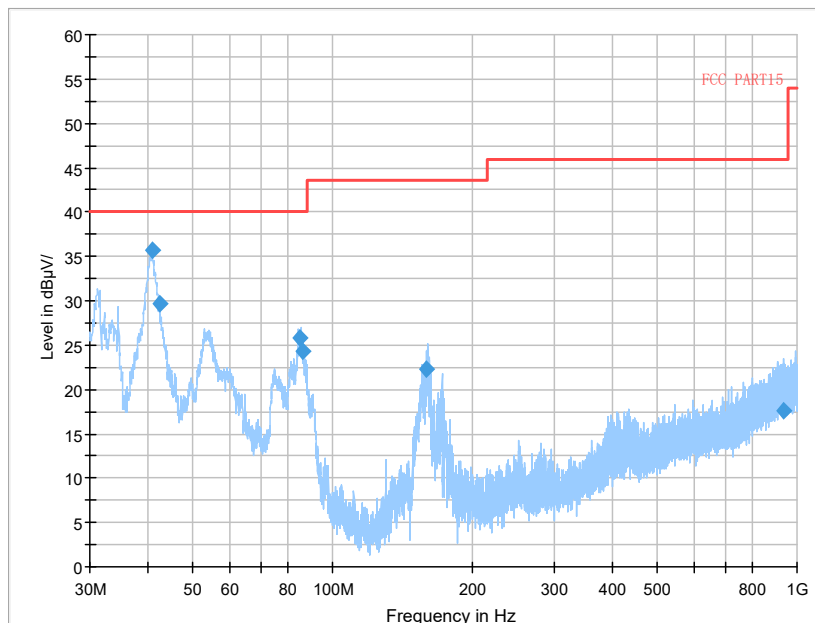
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a



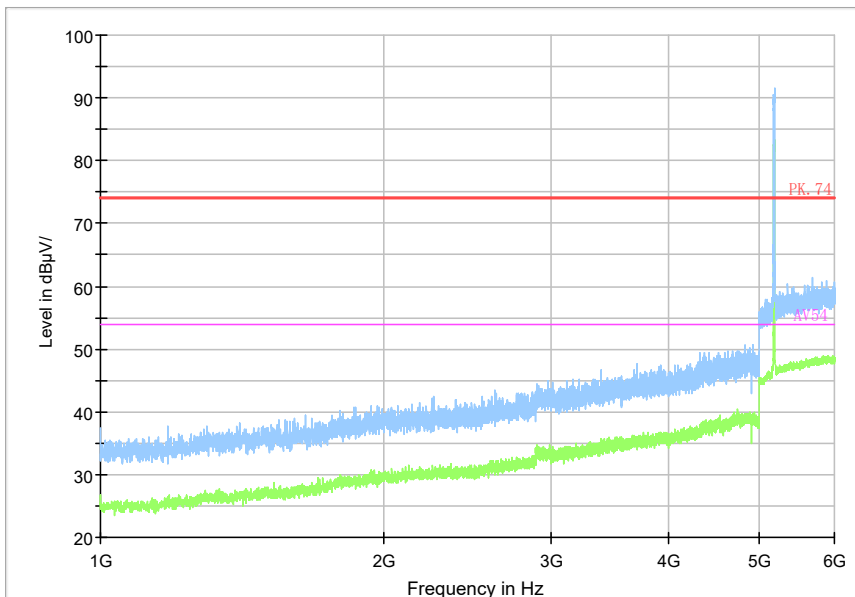
Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11 n(HT20)



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

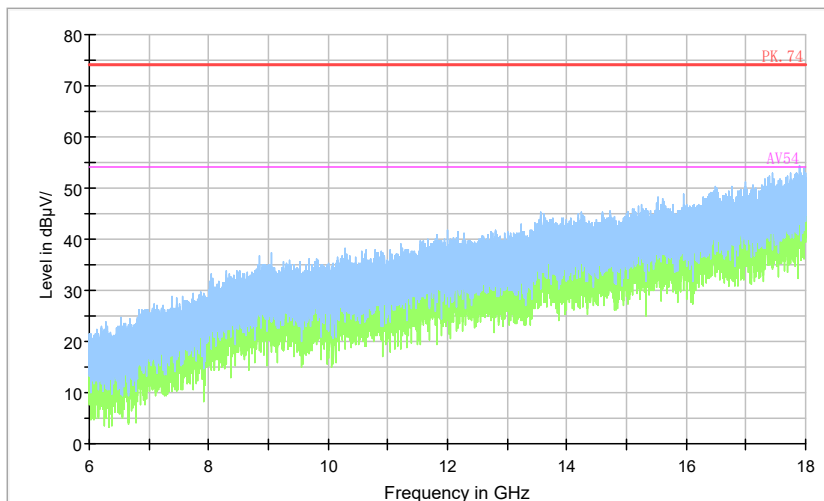


Full Spectrum



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

Full Spectrum

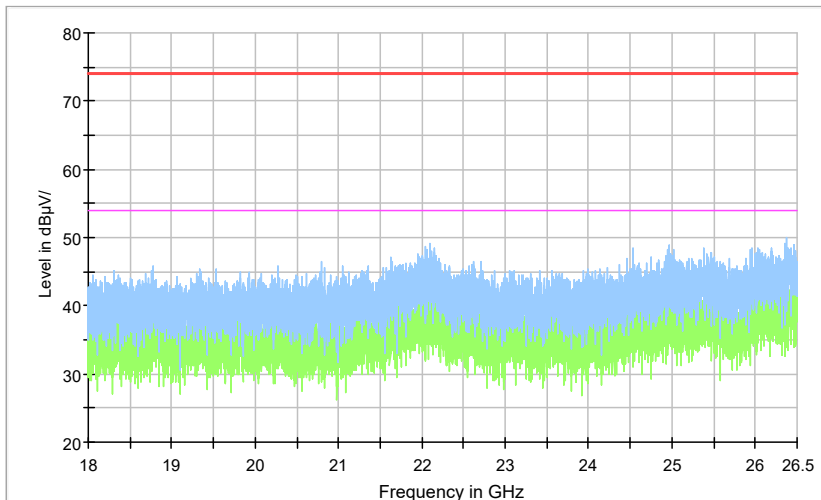


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

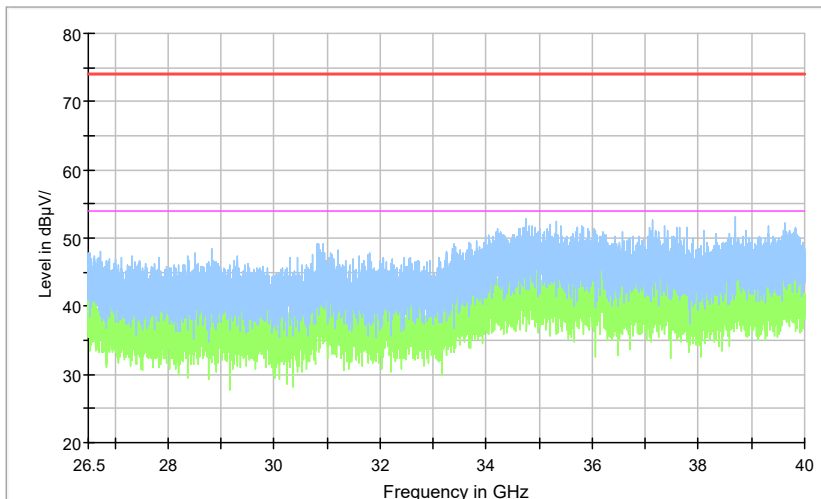


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum

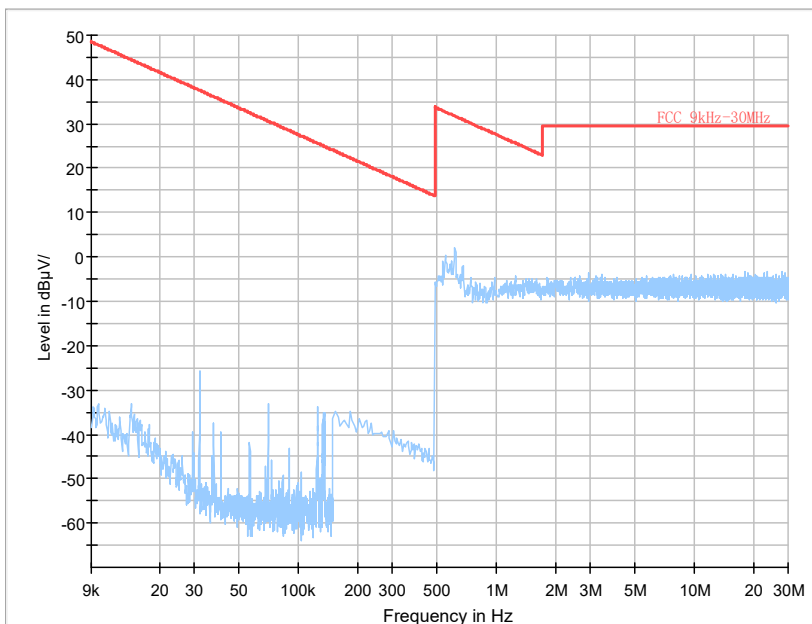


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

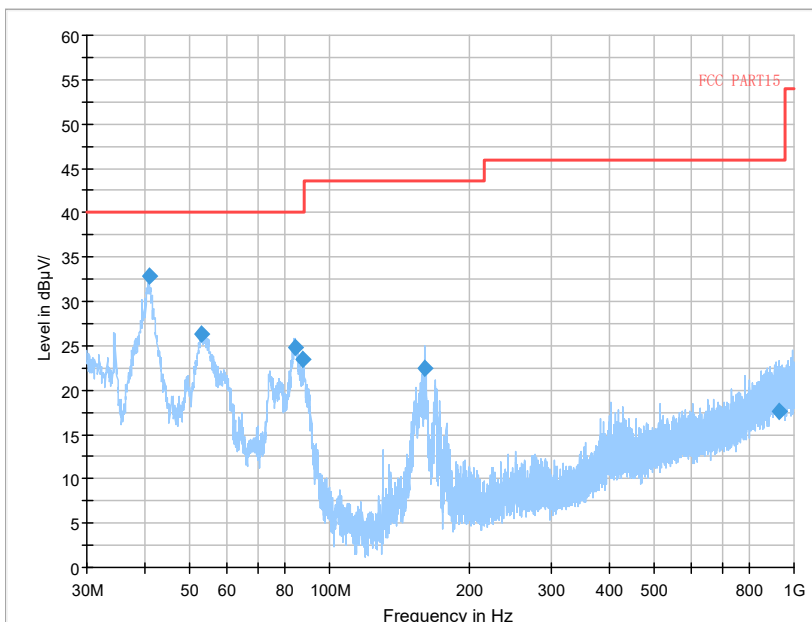
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Carrier frequency (MHz): 5200  
 Channel No.:40

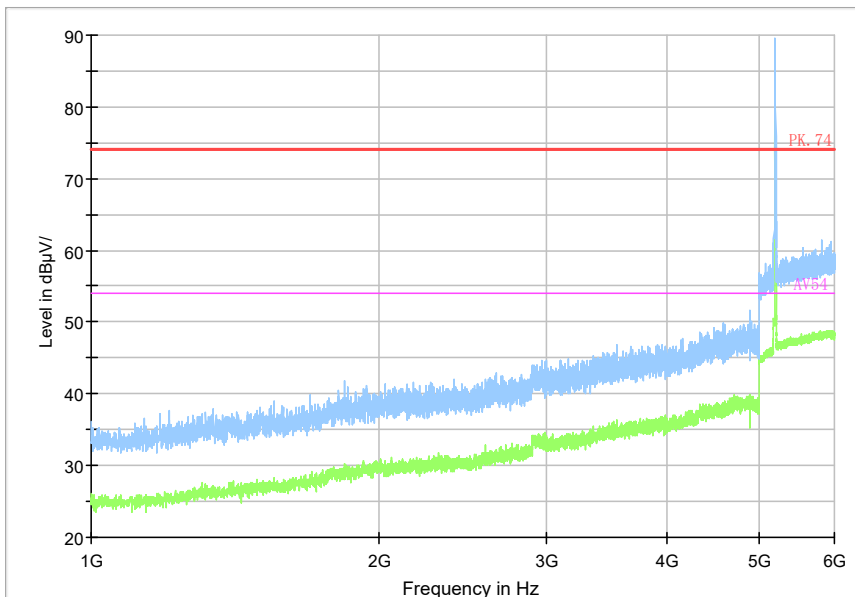


Frequency Range: 9kHz-30MHz  
 Detector: QP mode  
 Test Mode: 802.11a



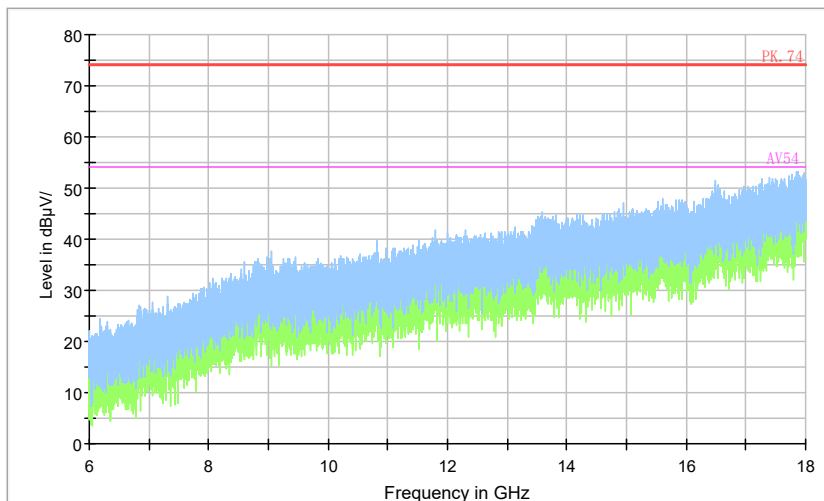
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum



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

Full Spectrum

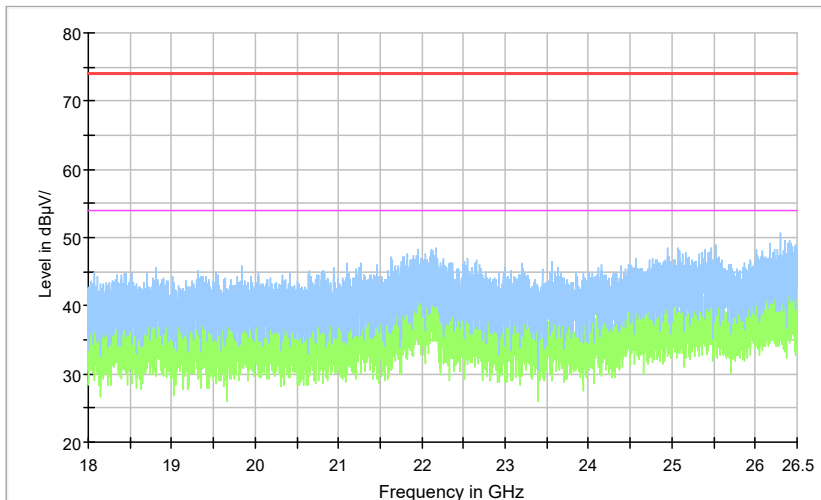


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

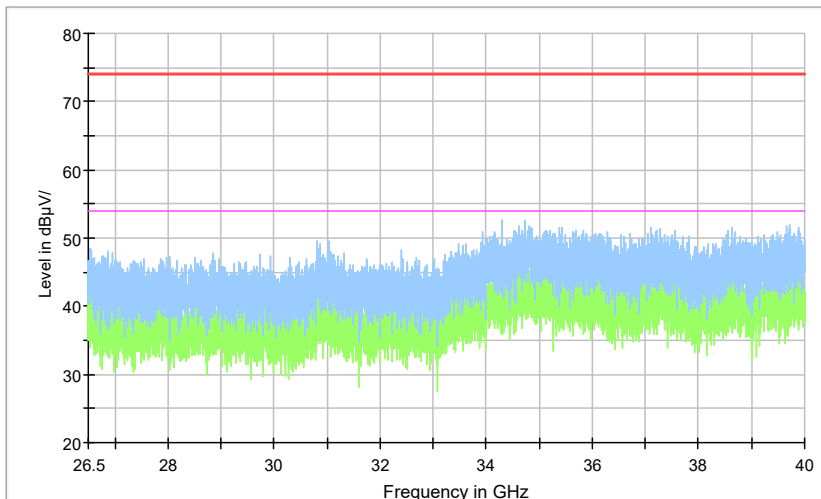


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

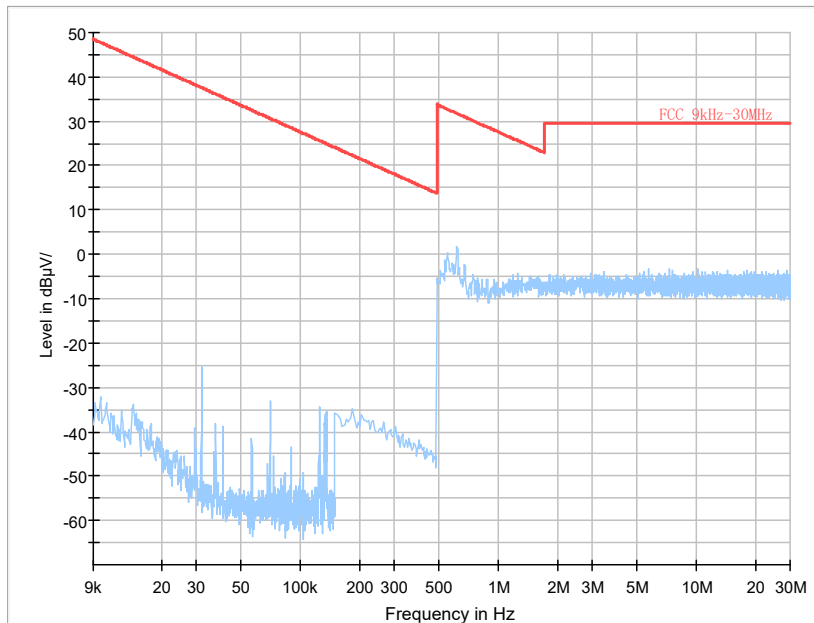
Full Spectrum



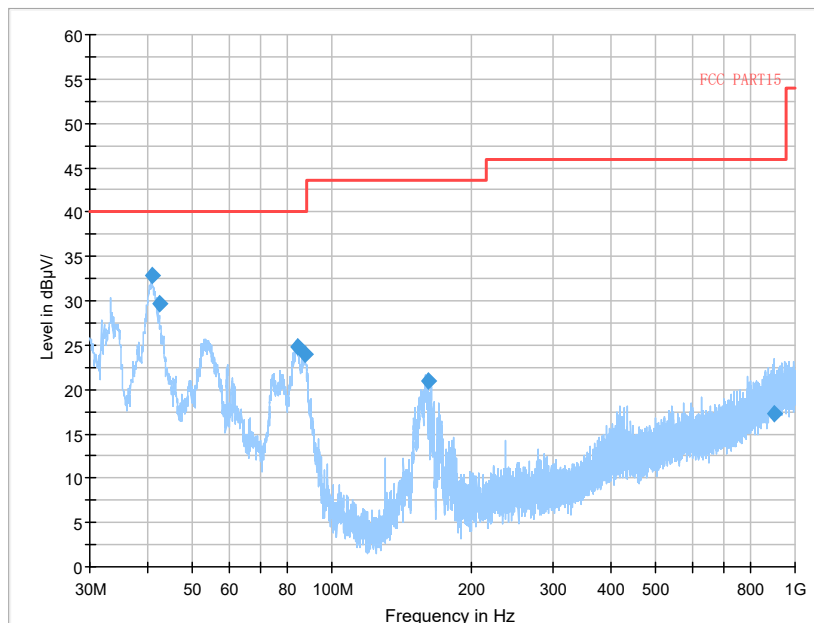
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

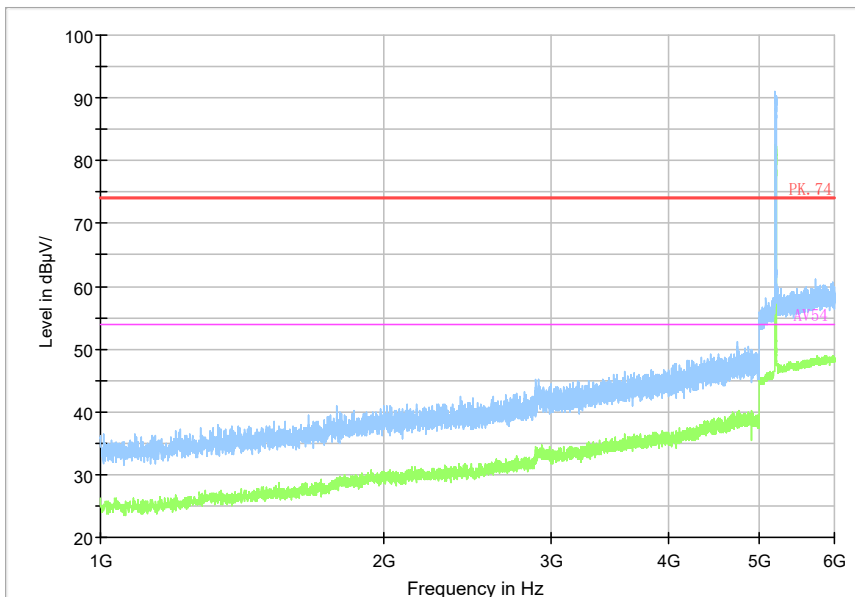


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)



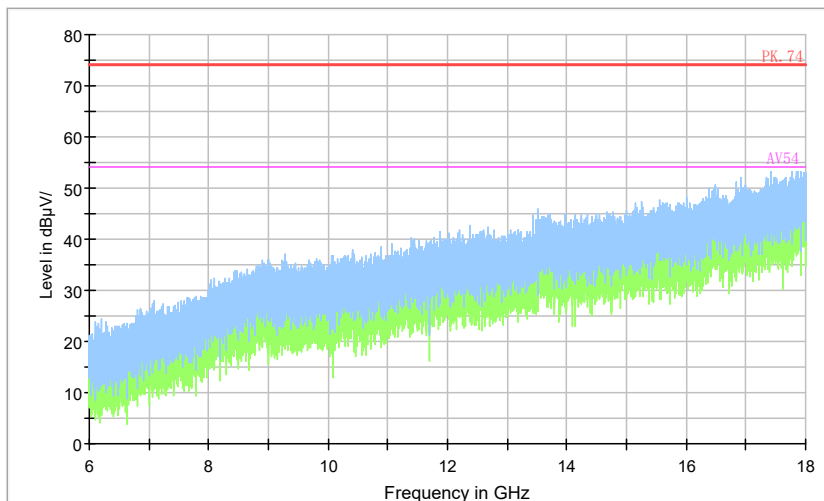
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

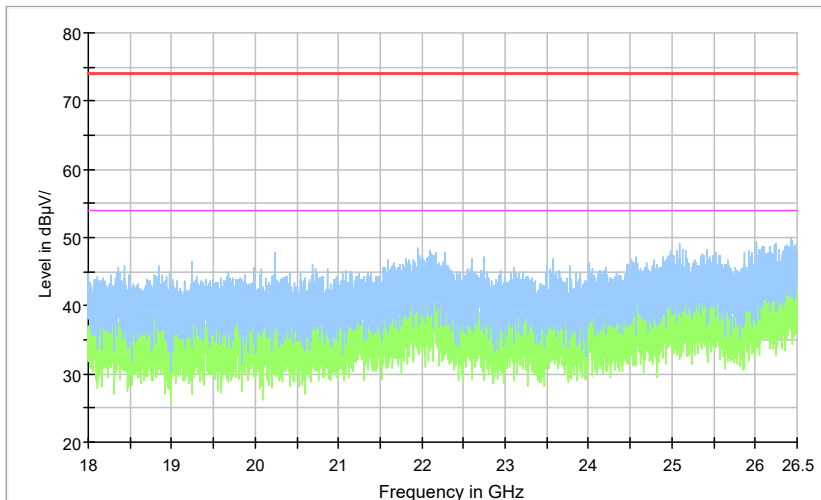


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

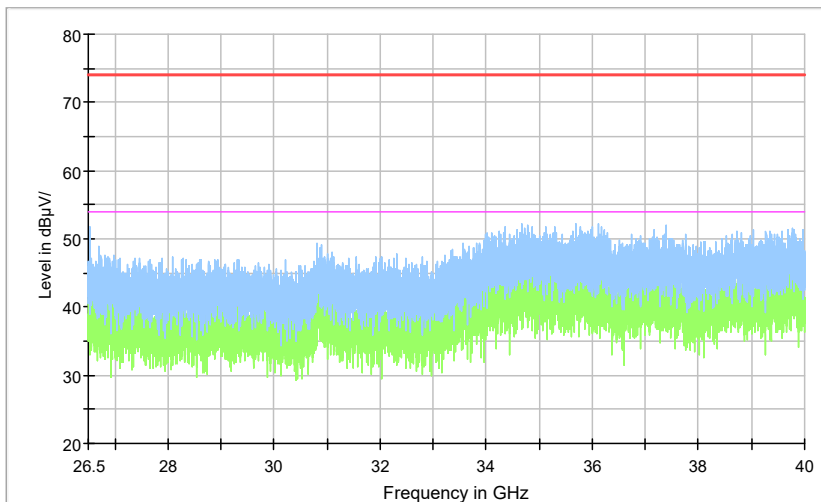


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum



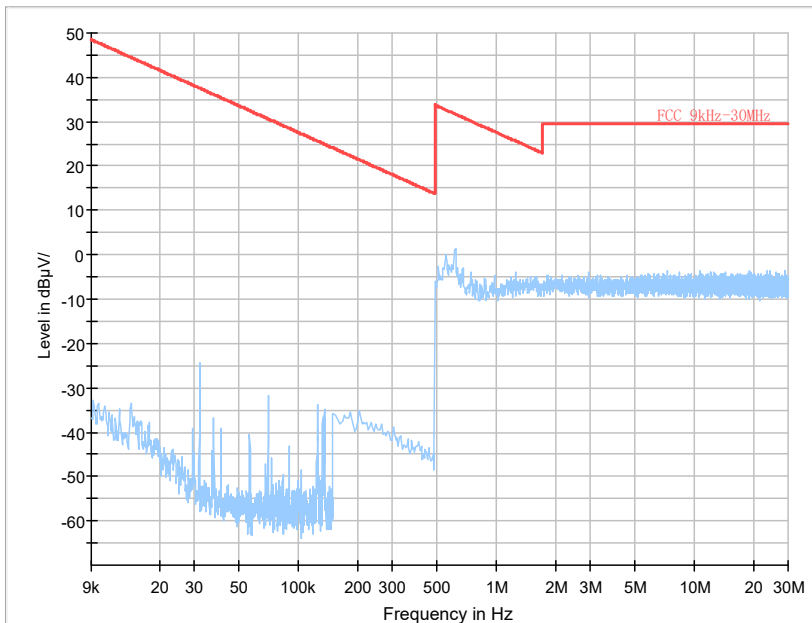
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

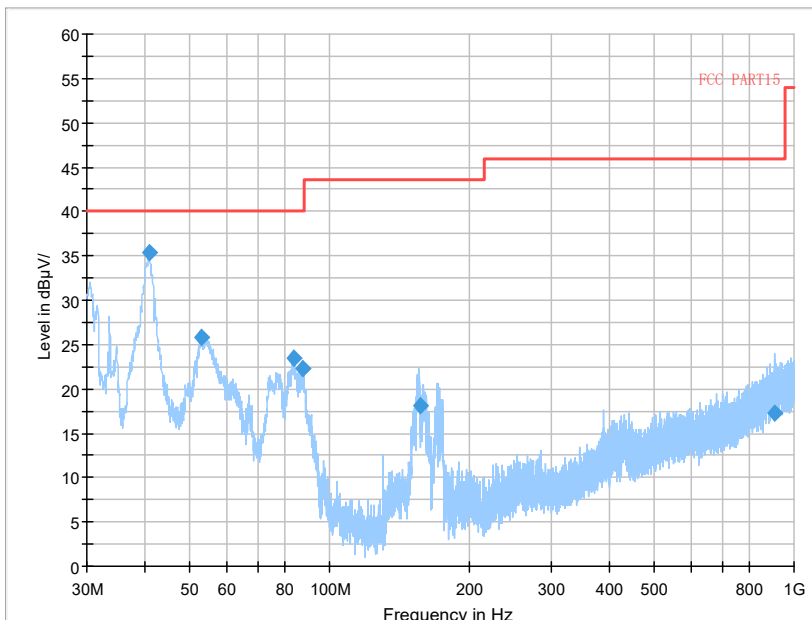
Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)



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

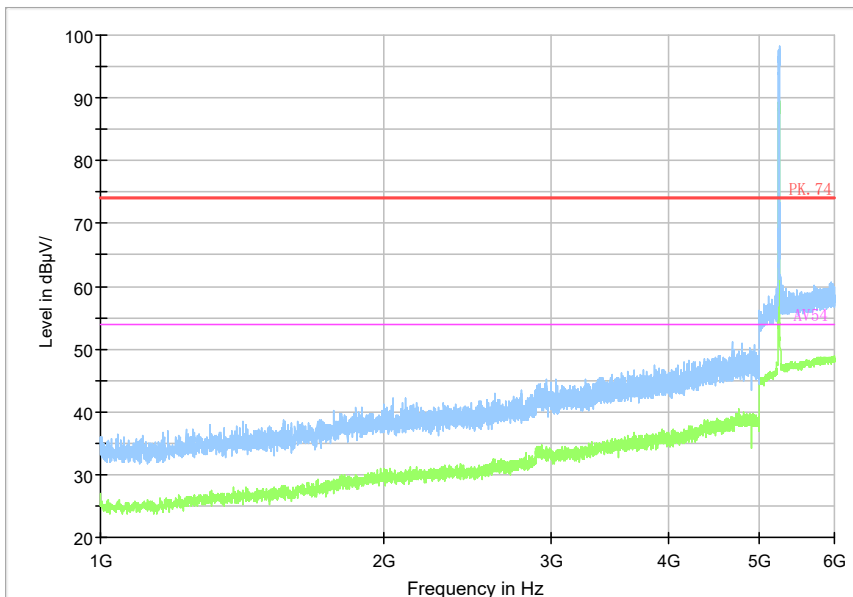


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11a



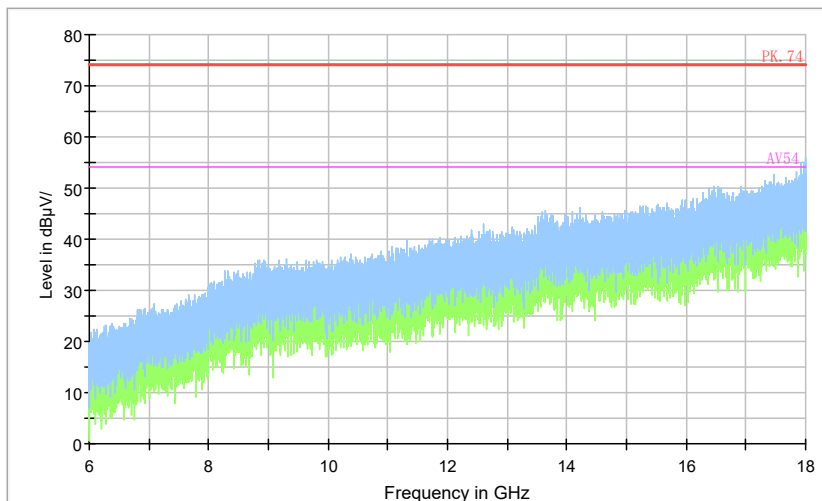
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



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

Full Spectrum

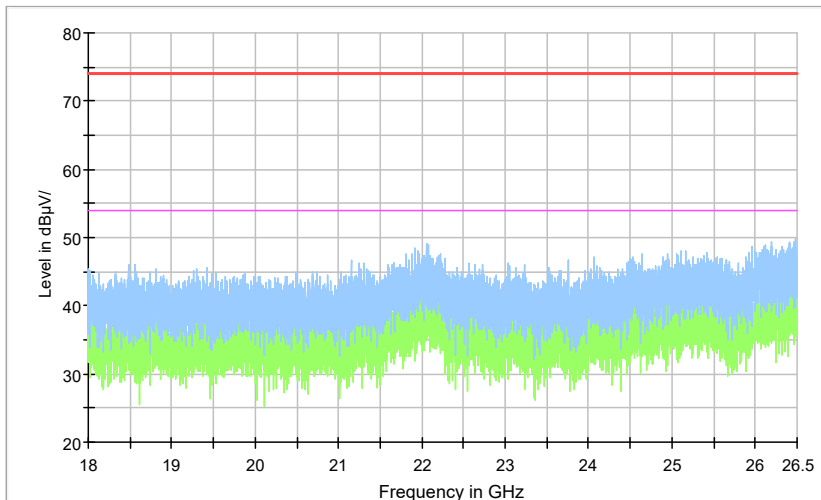


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

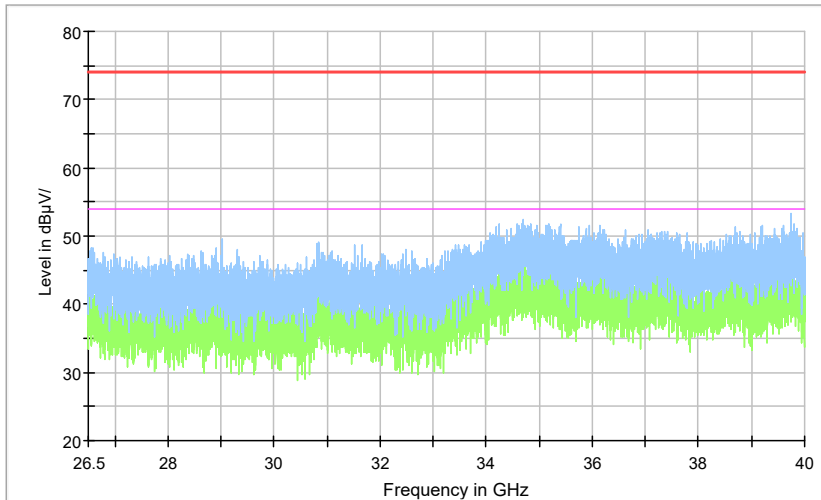


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

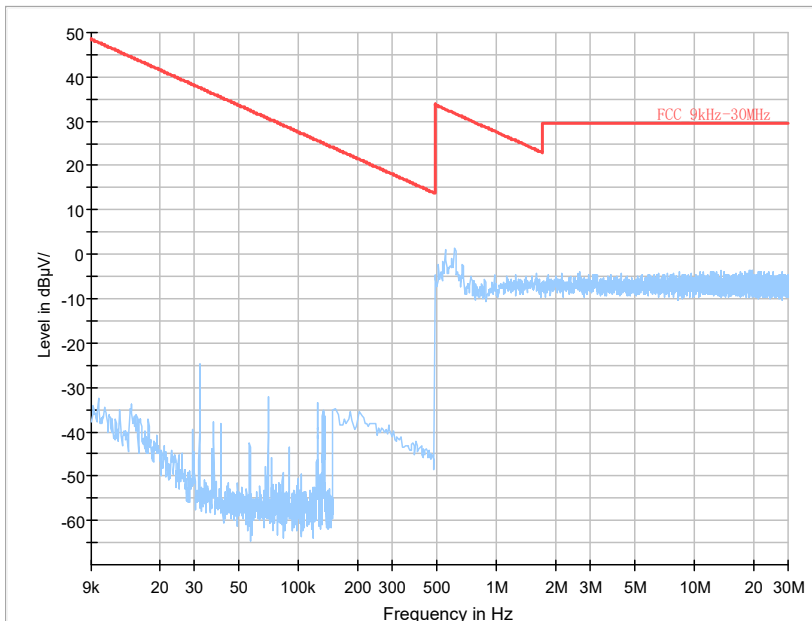
Full Spectrum



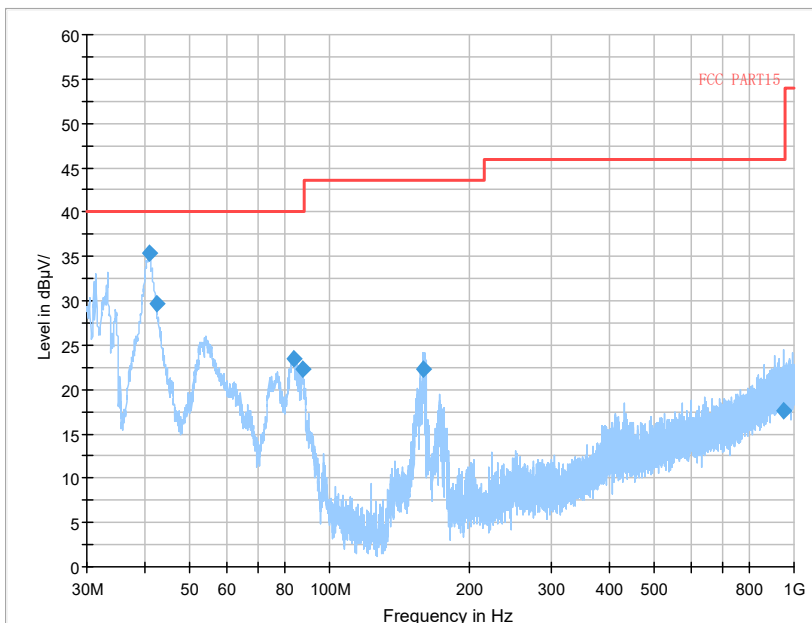
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

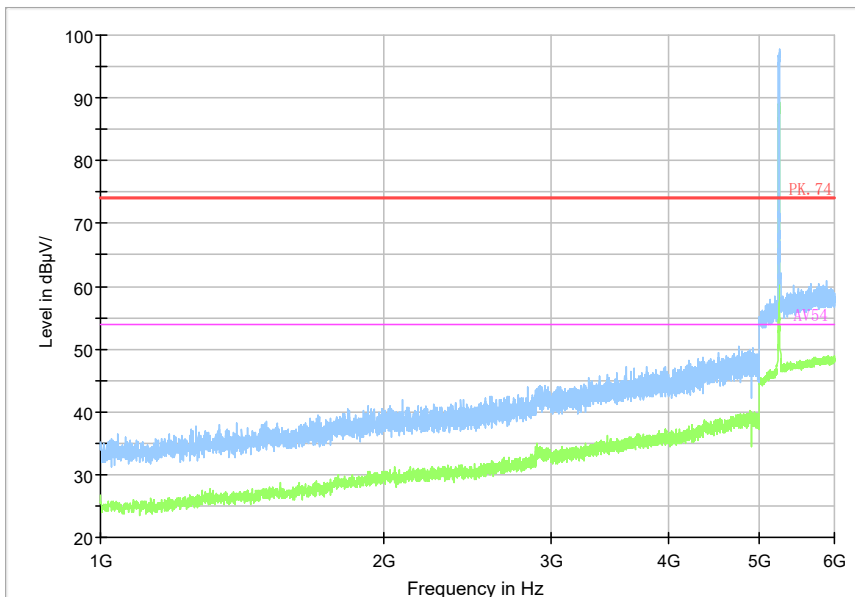


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)



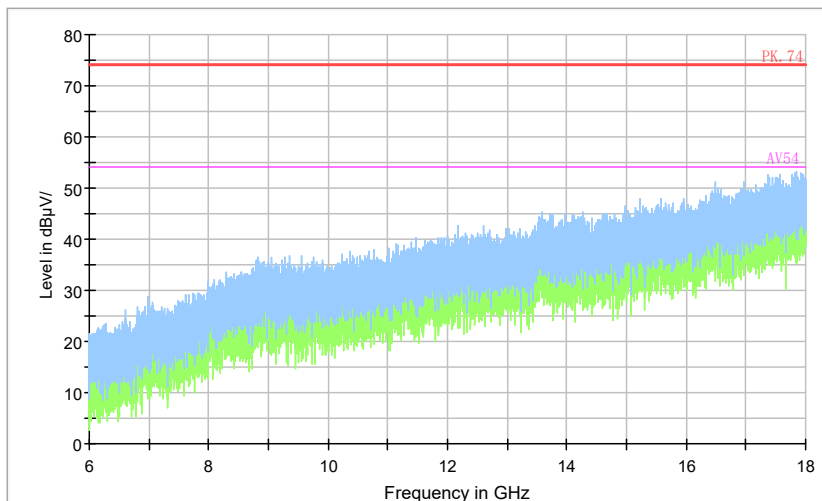
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

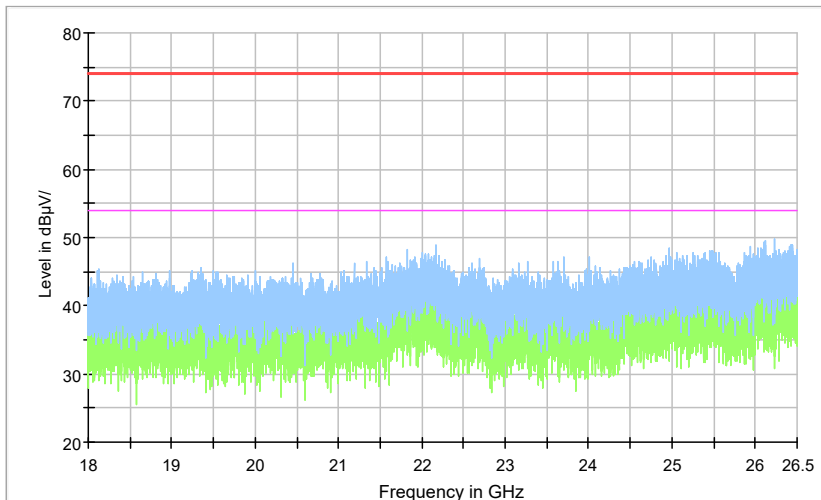


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

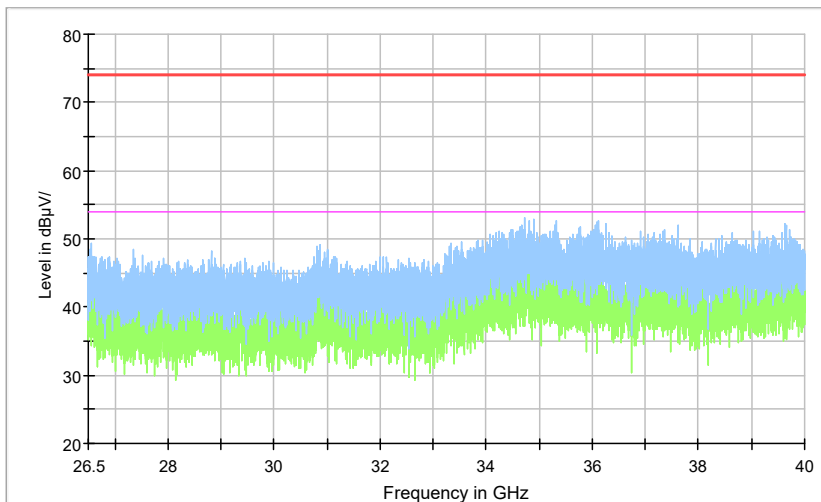


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum

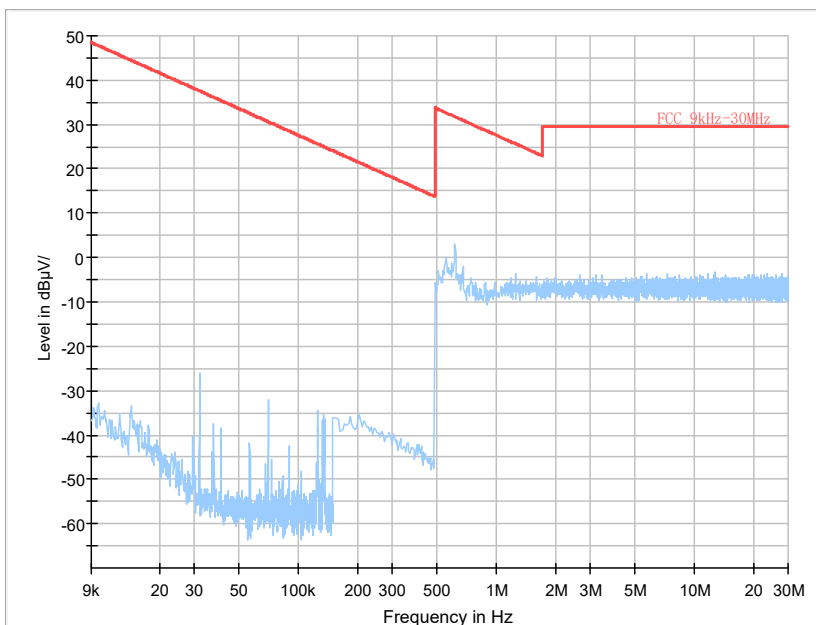


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

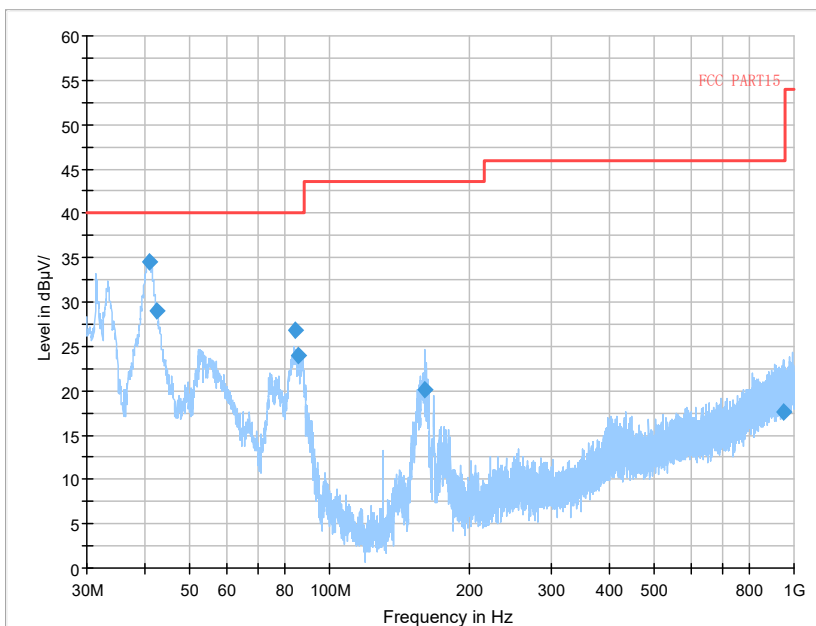
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

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

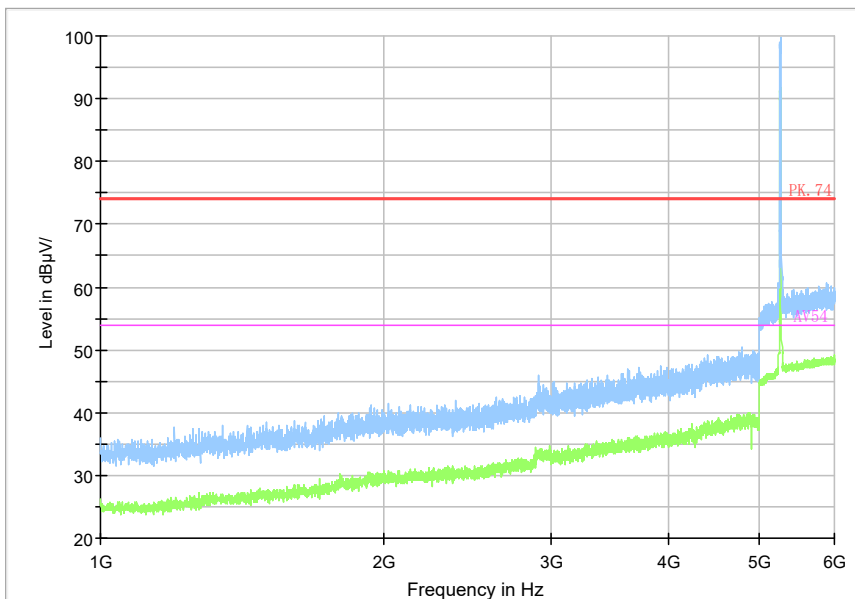


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11a



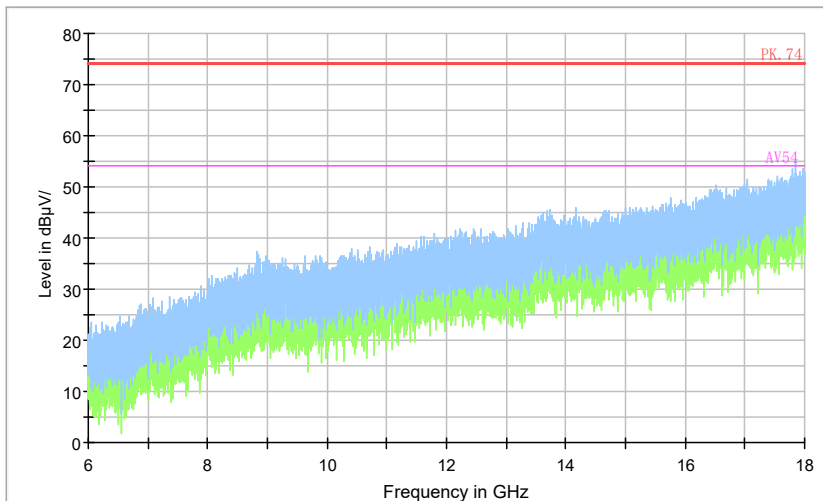
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



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

Full Spectrum



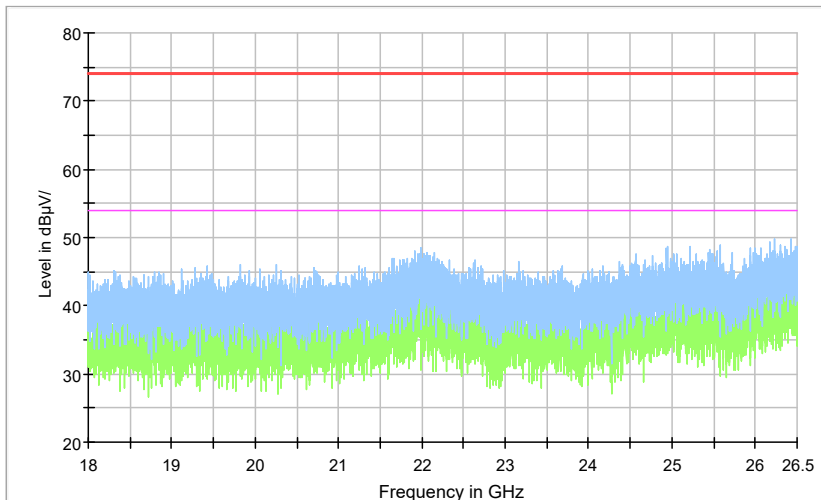
Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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



Full Spectrum

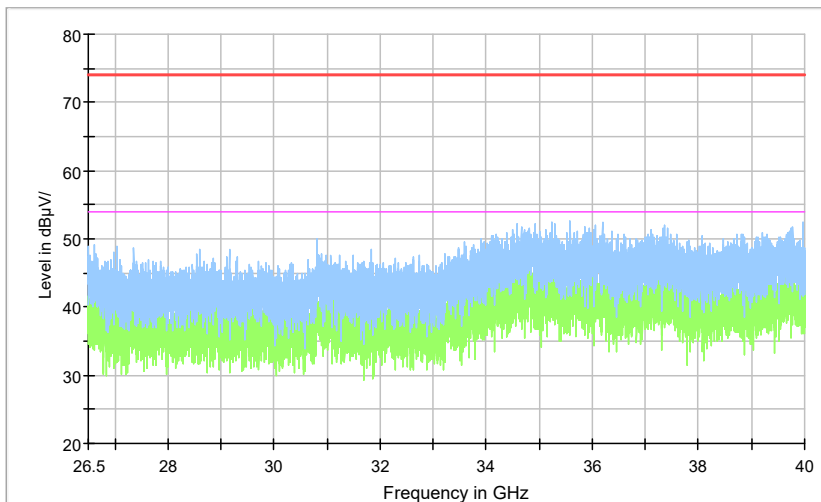


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

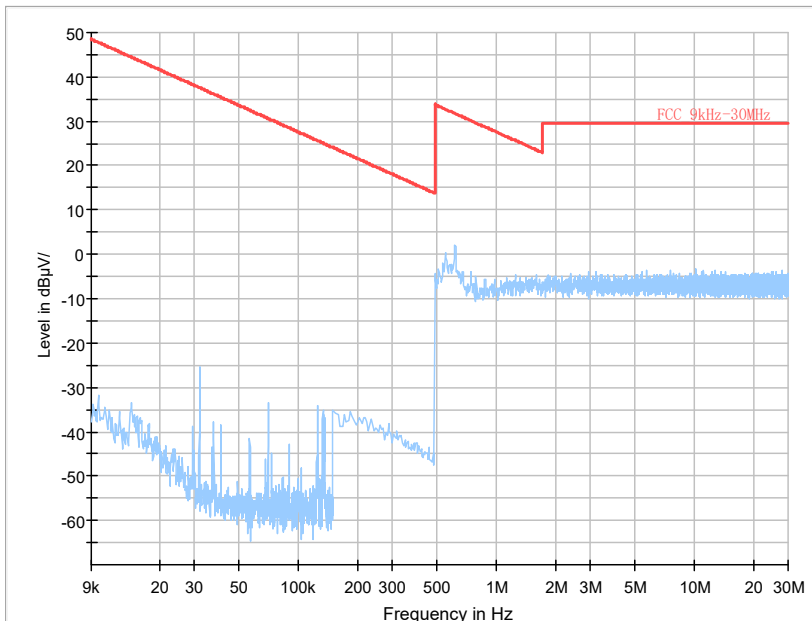
Full Spectrum



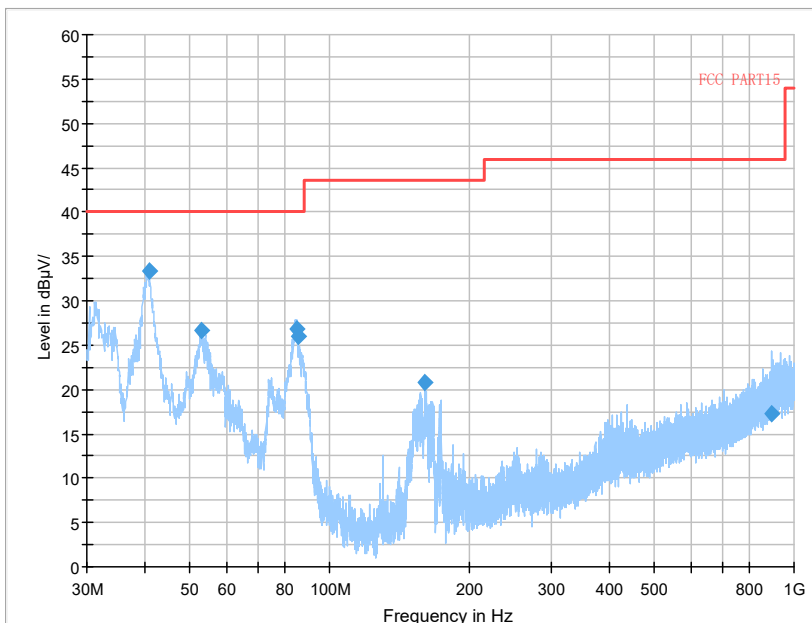
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

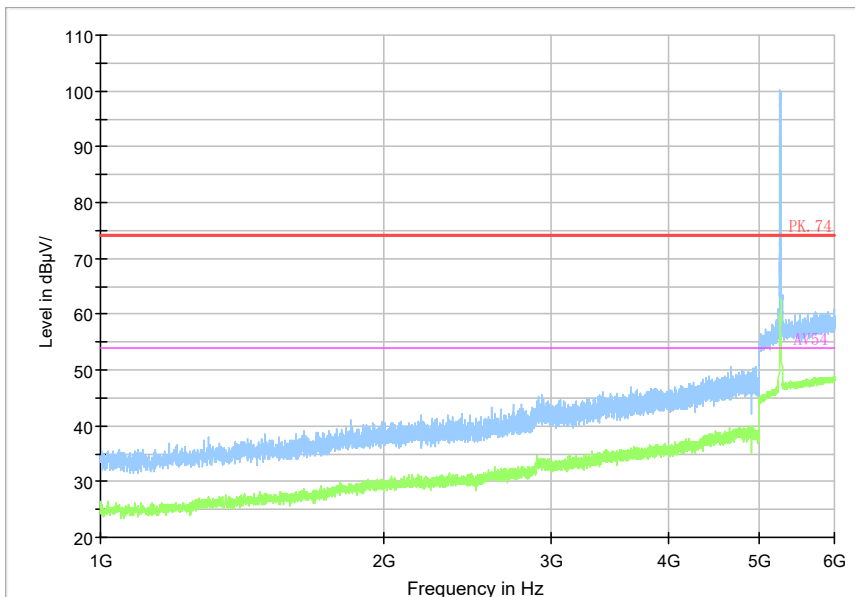


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)



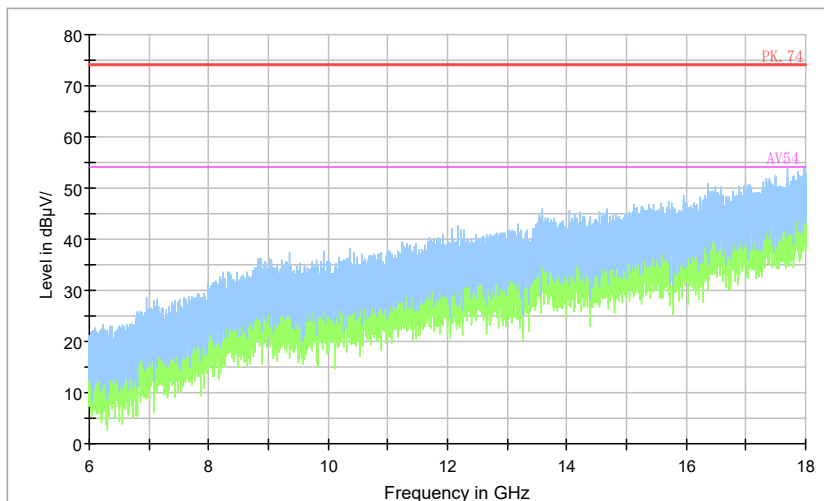
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

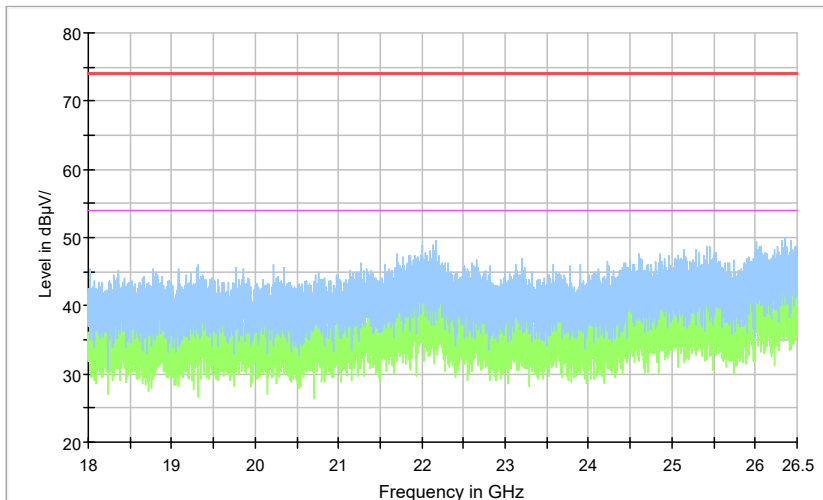


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

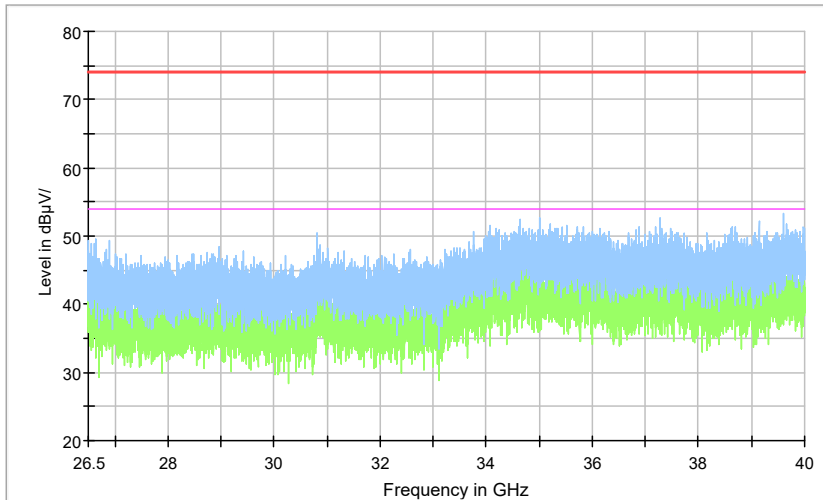


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum

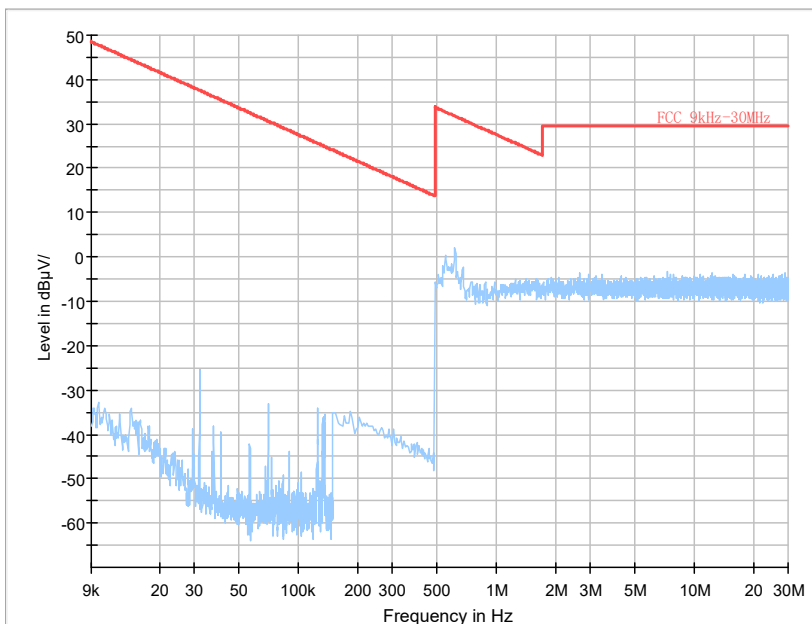


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

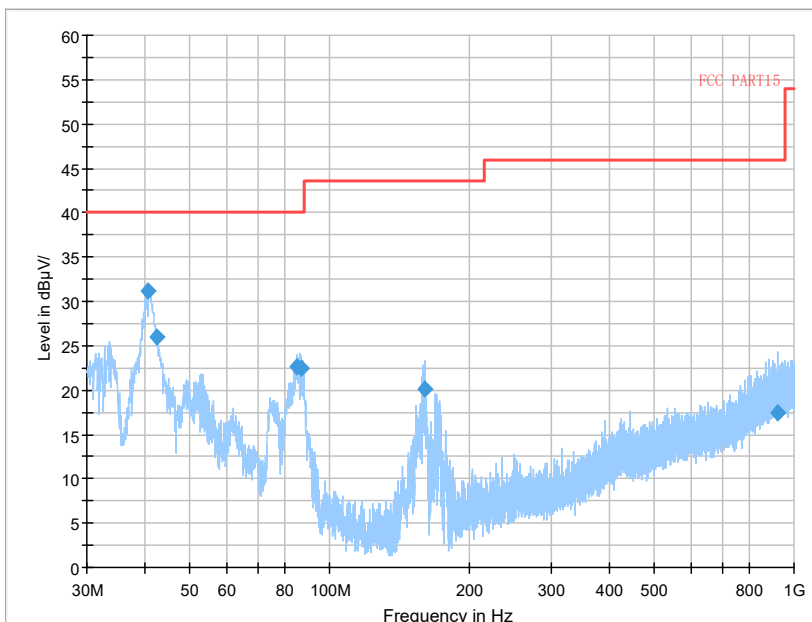
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Carrier frequency (MHz): 5280  
 Channel No.:56

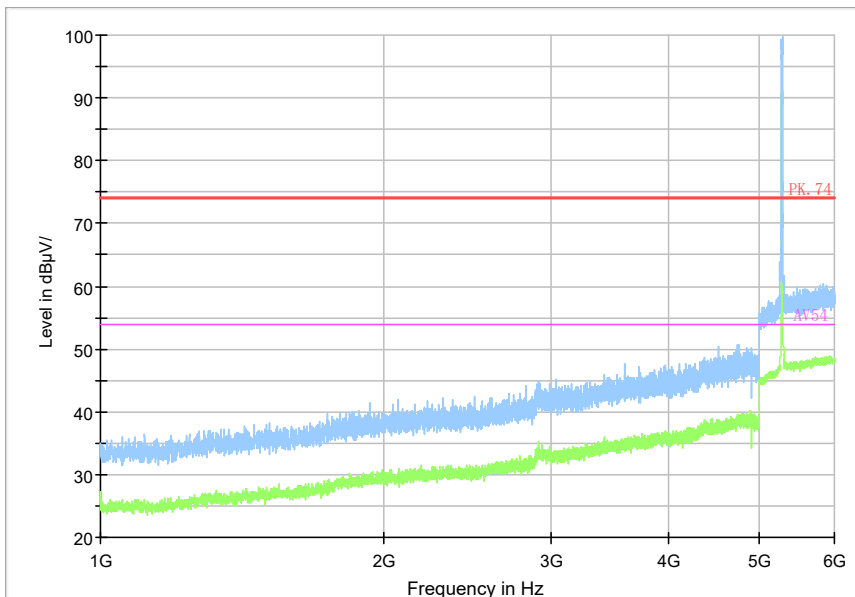


Frequency Range: 9kHz-30MHz  
 Detector: QP mode  
 Test Mode: 802.11a



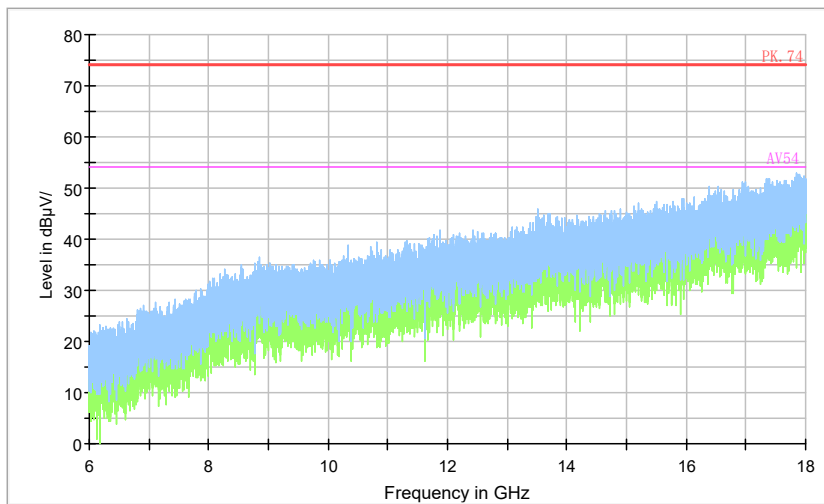
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum



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

Full Spectrum

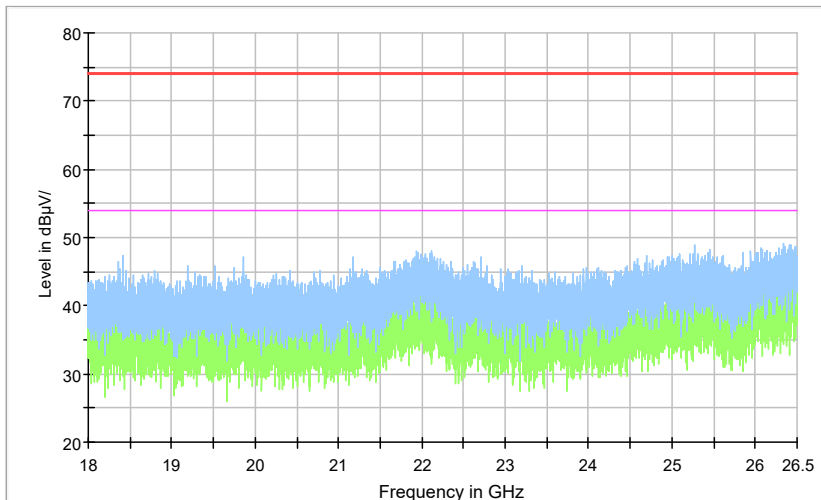


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

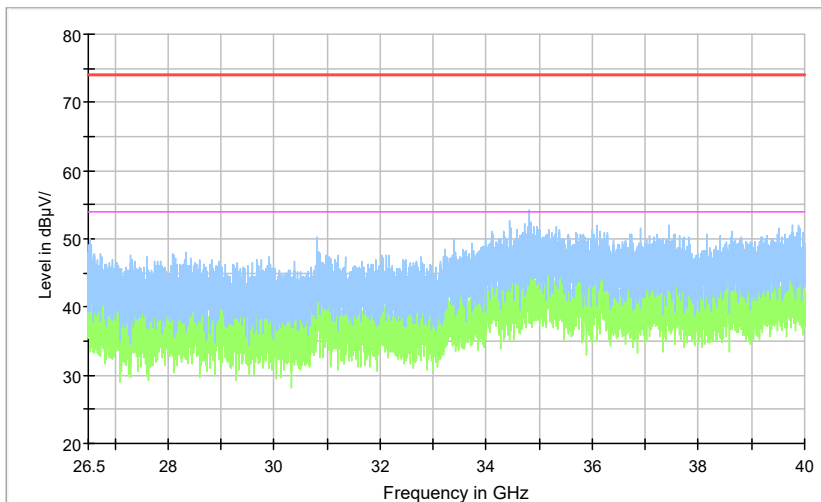


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

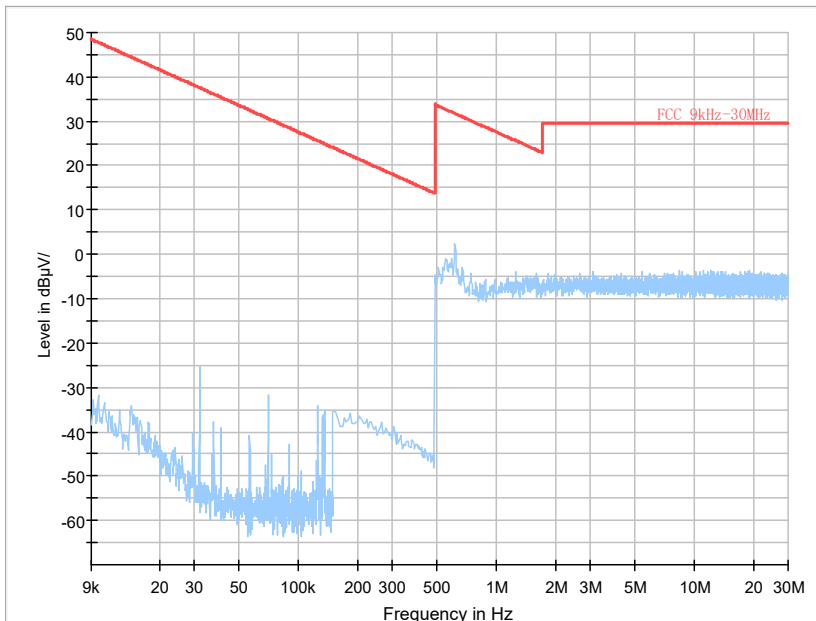
Full Spectrum



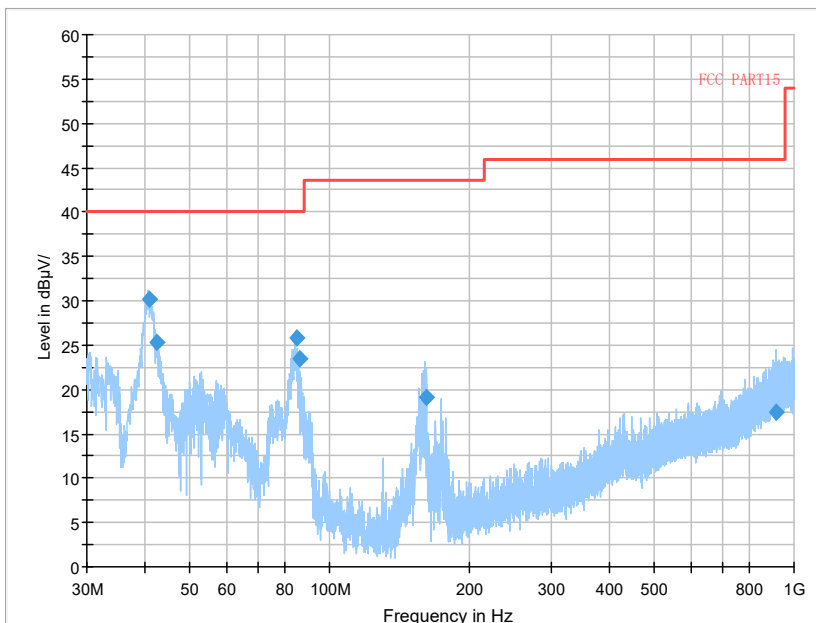
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a



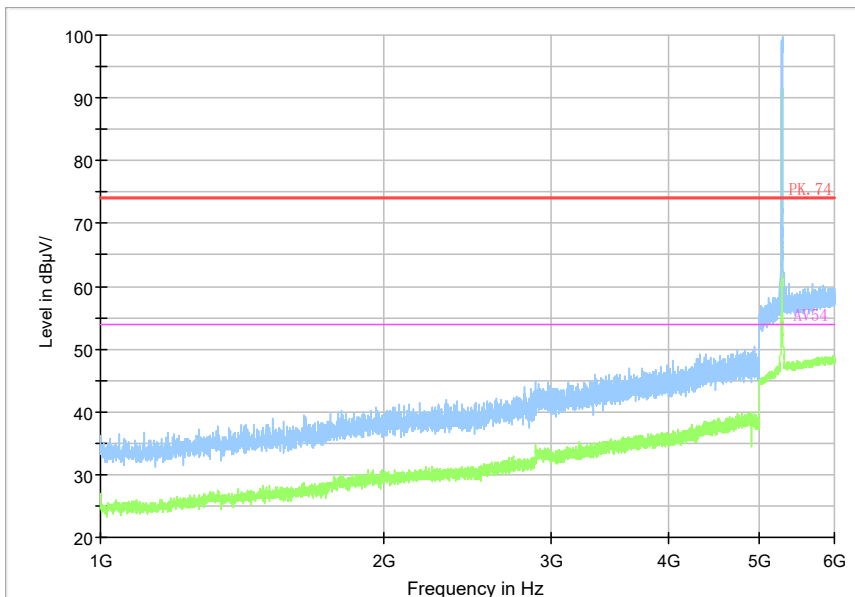
Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11 n(HT20)



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

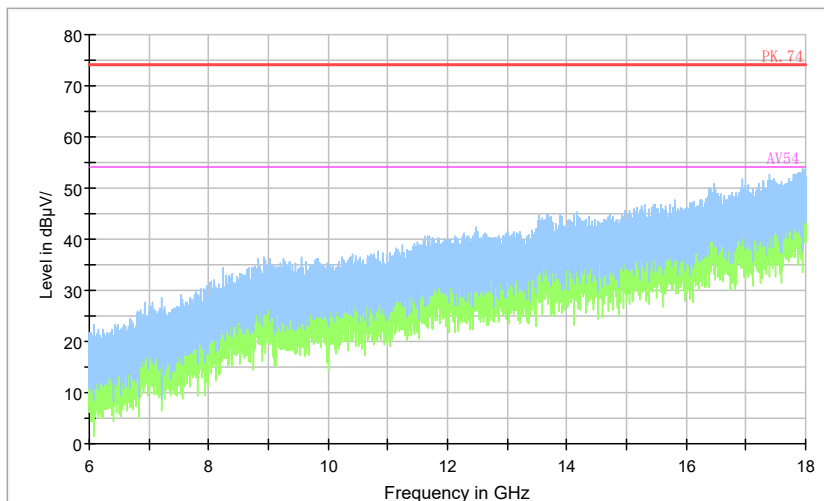


Full Spectrum



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

Full Spectrum

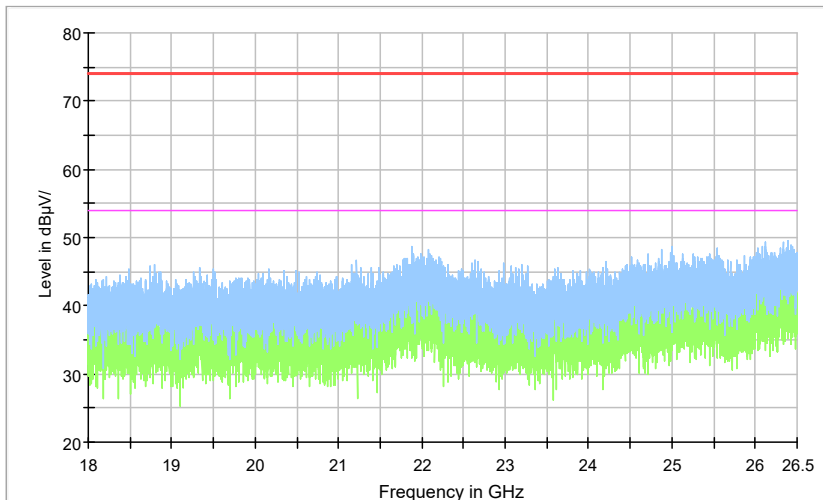


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

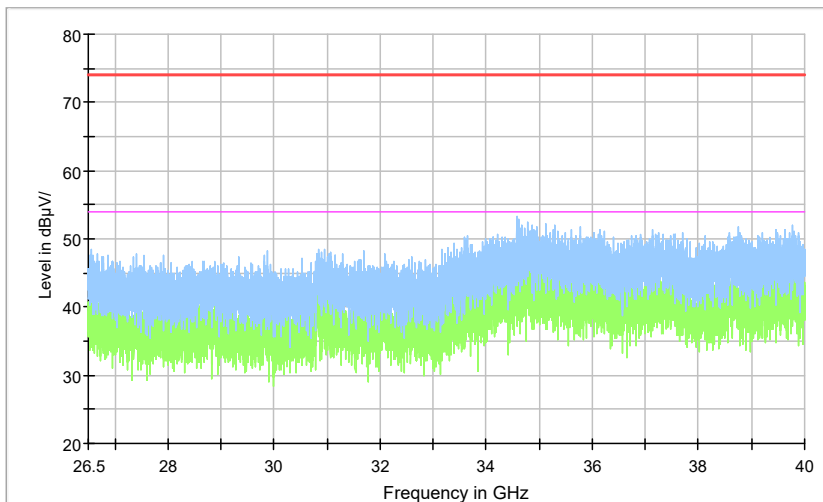


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum

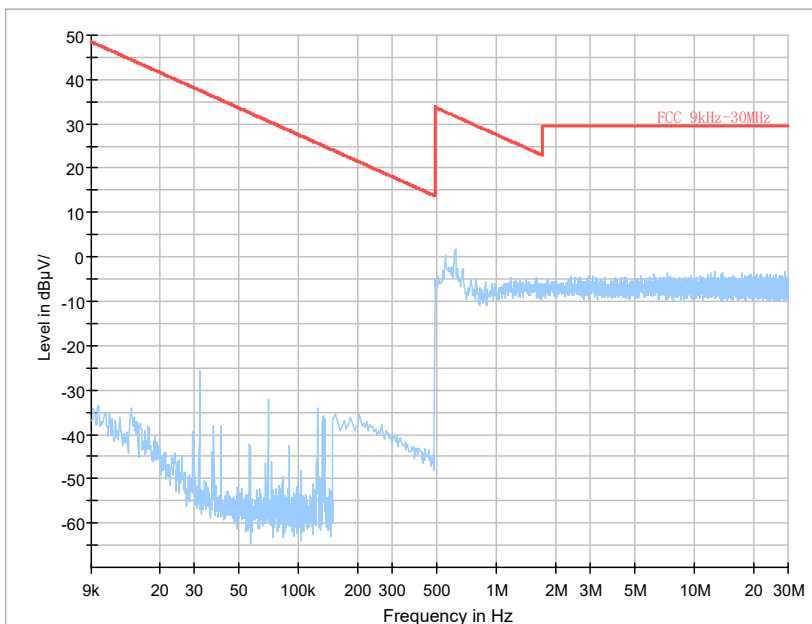


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

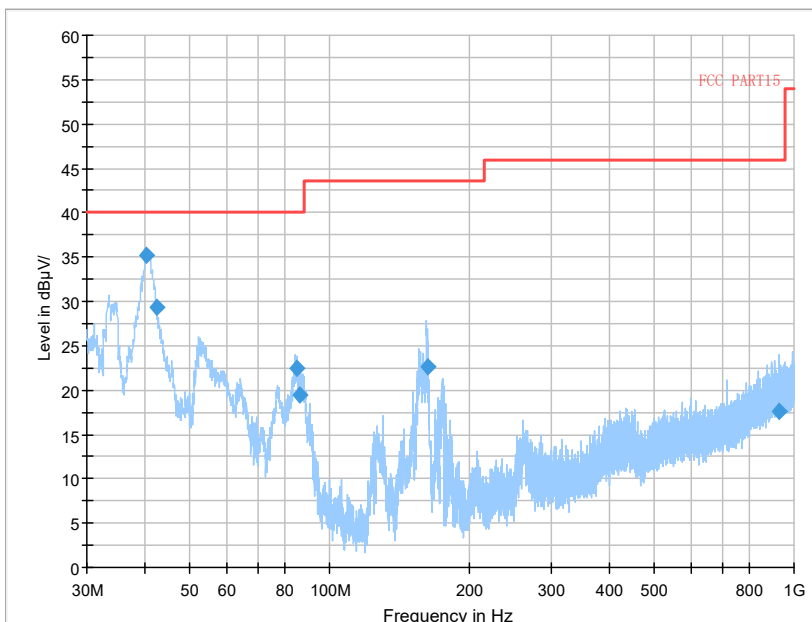
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

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

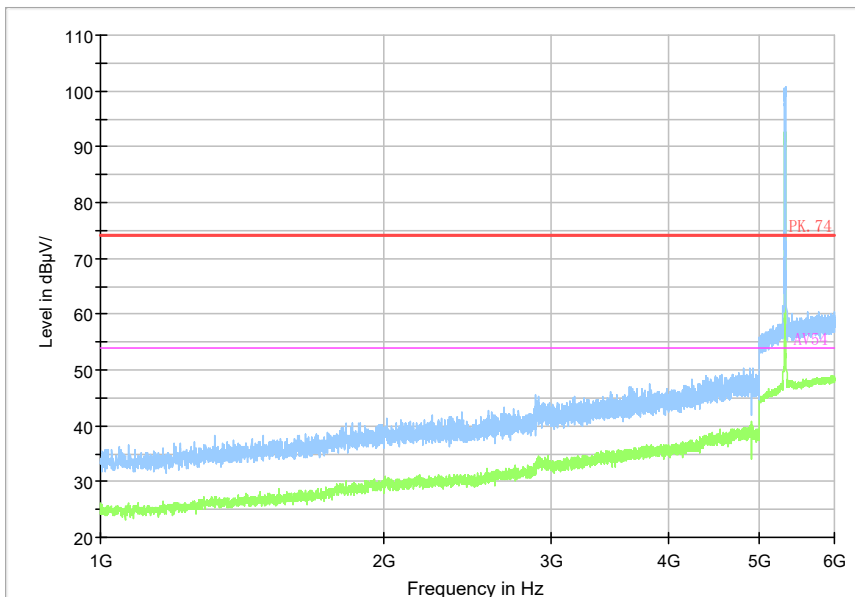


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11a



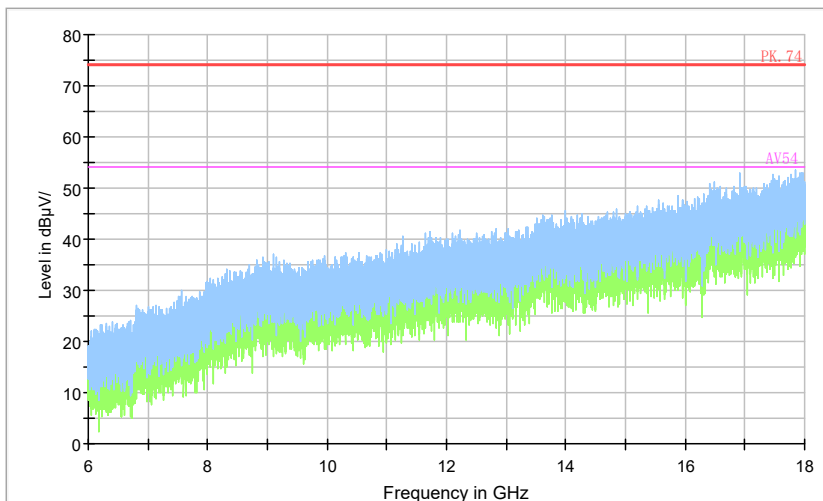
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11a

Full Spectrum



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

Full Spectrum

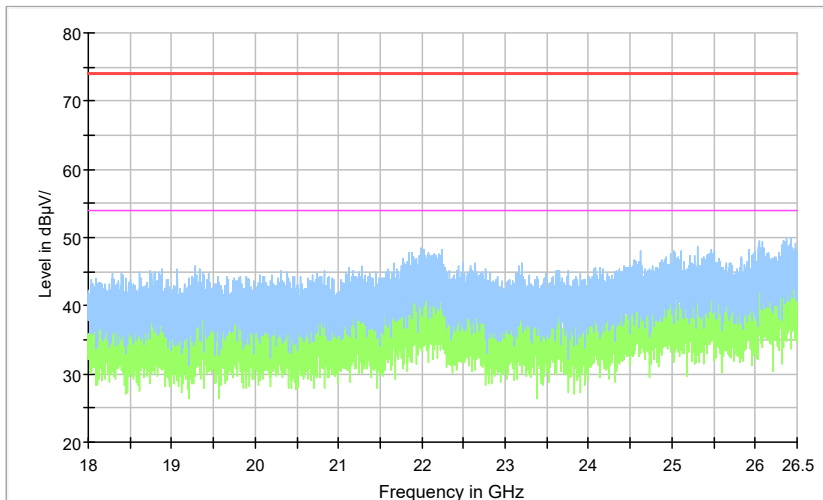


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

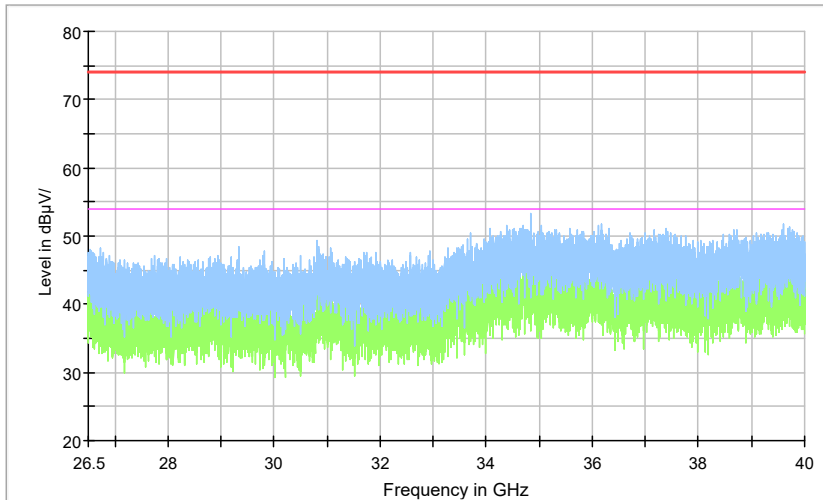


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

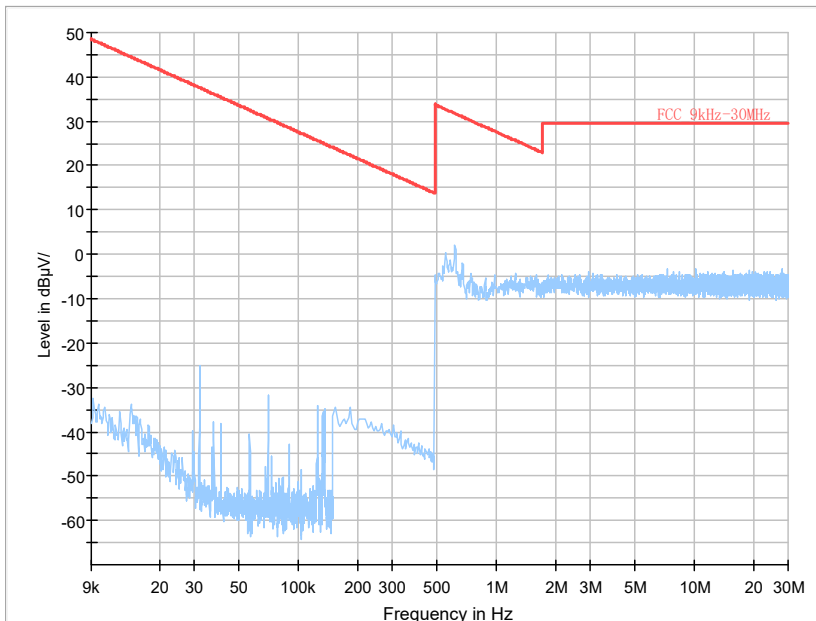
Full Spectrum



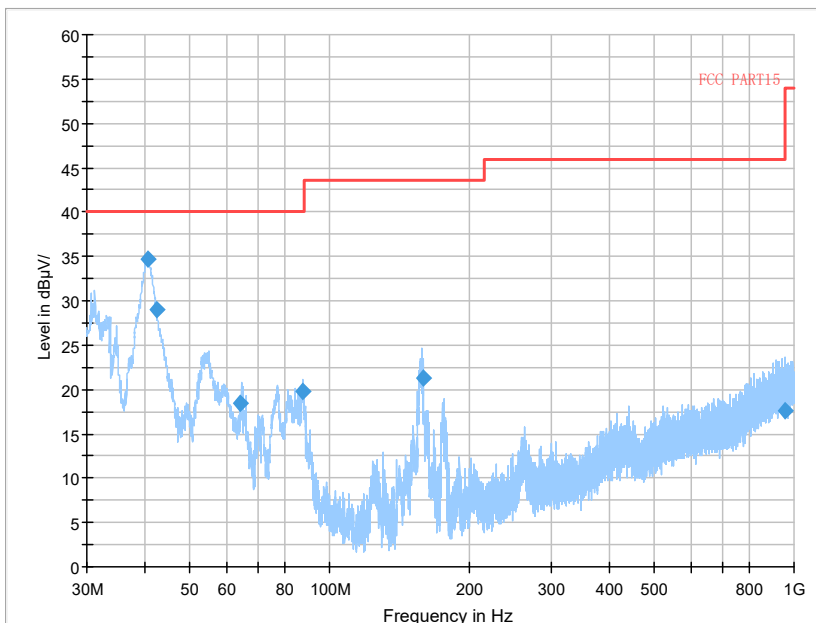
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

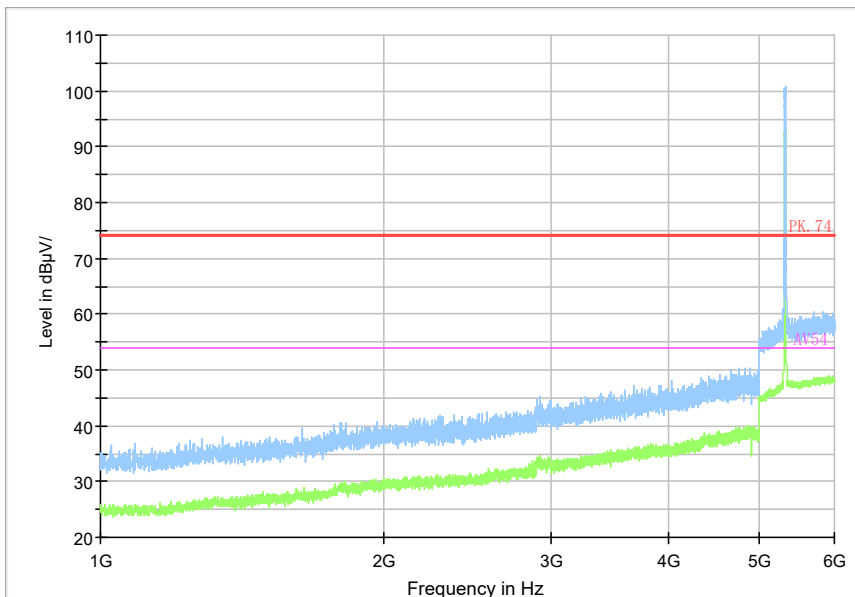


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)



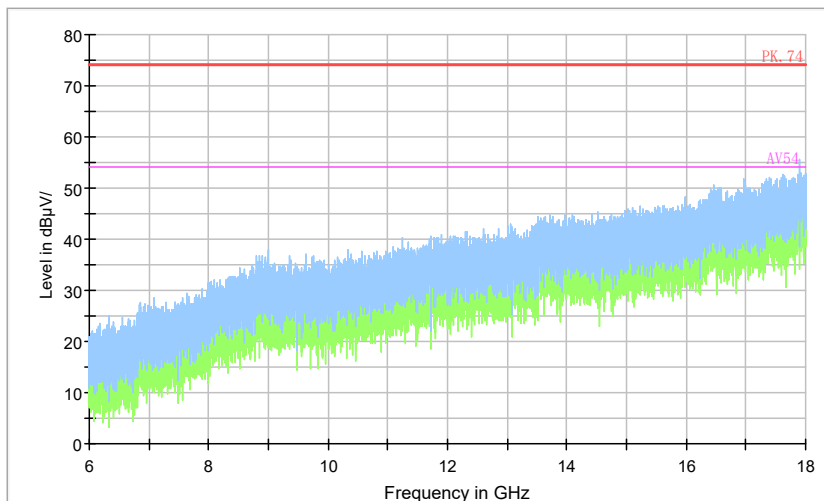
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

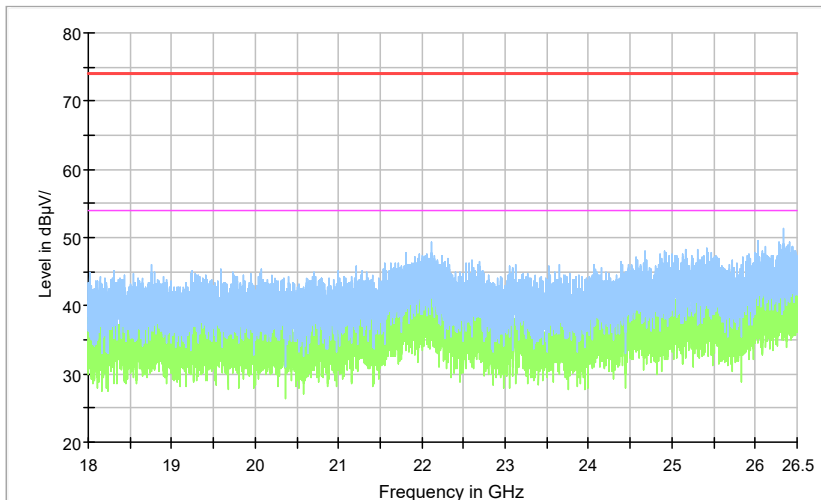


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

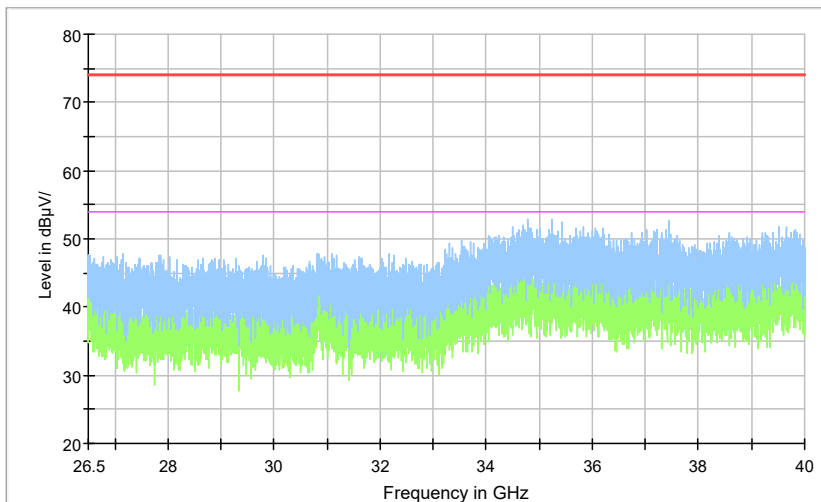


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum



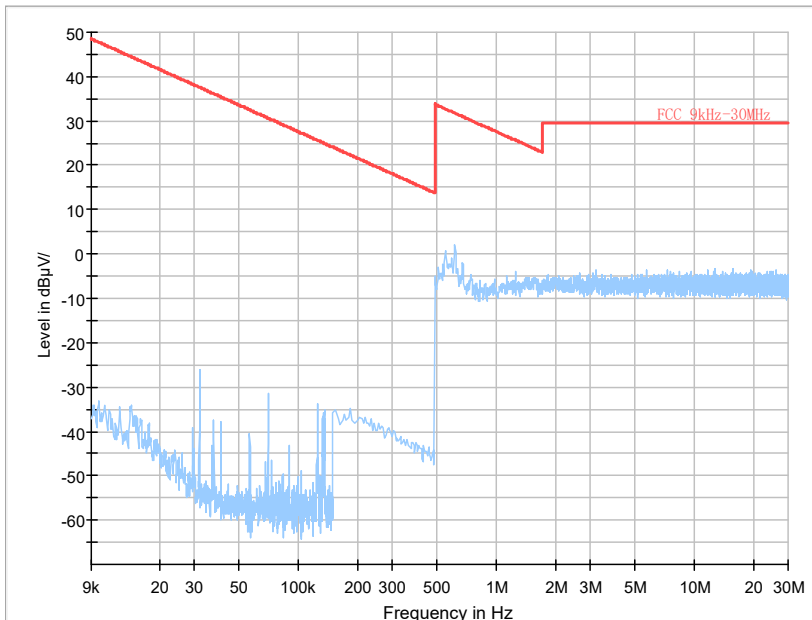
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

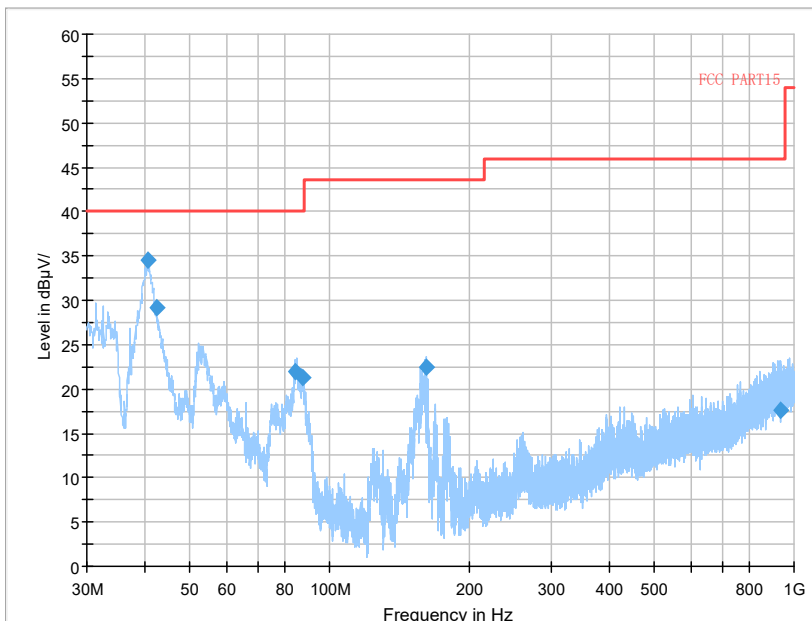
Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)



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

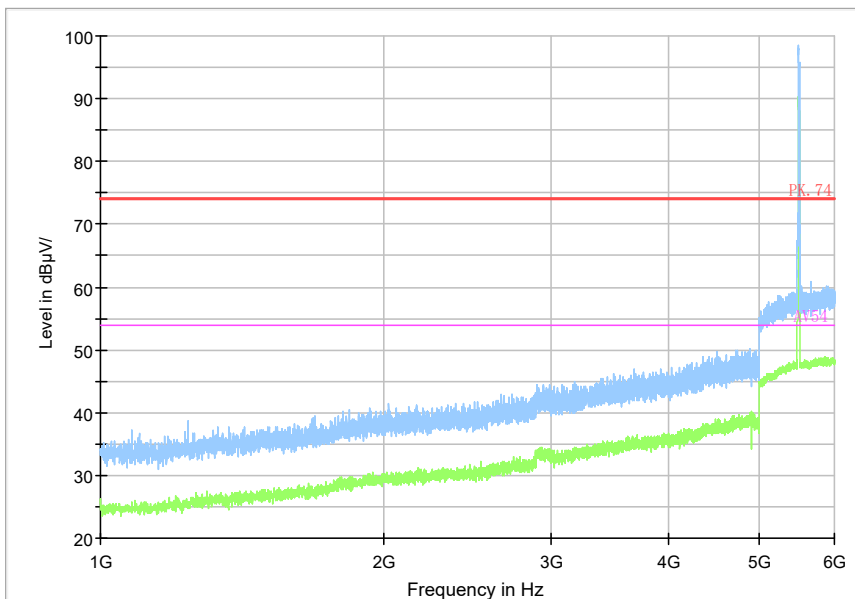


Frequency Range: 9kHz-30MHz  
 Detector: QP mode  
 Test Mode: 802.11a



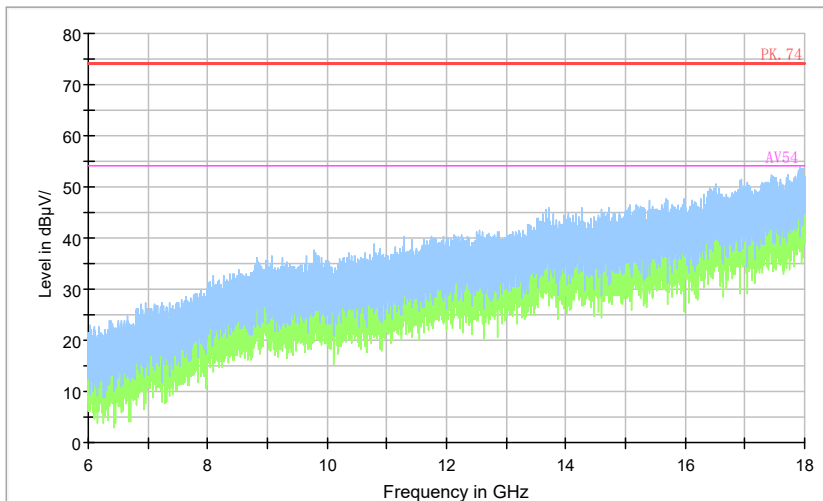
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum



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

Full Spectrum

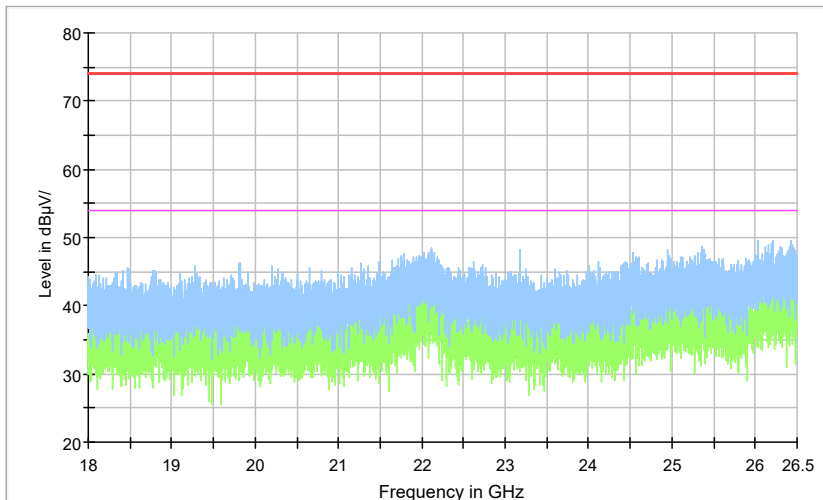


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

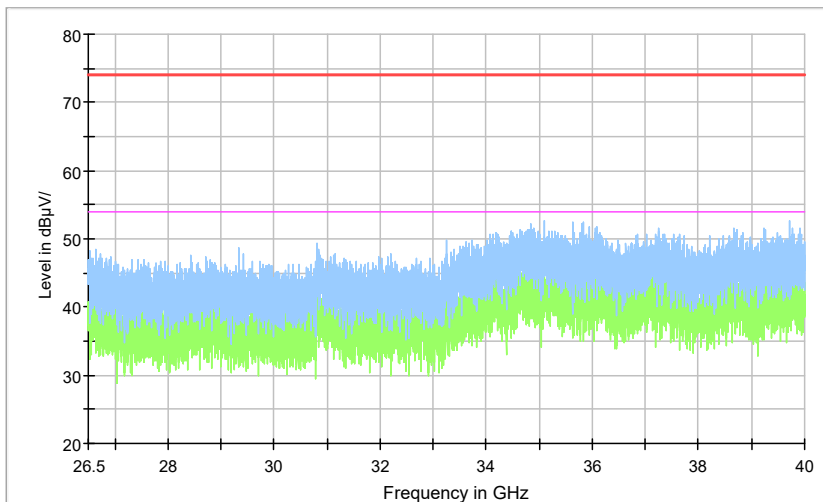


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

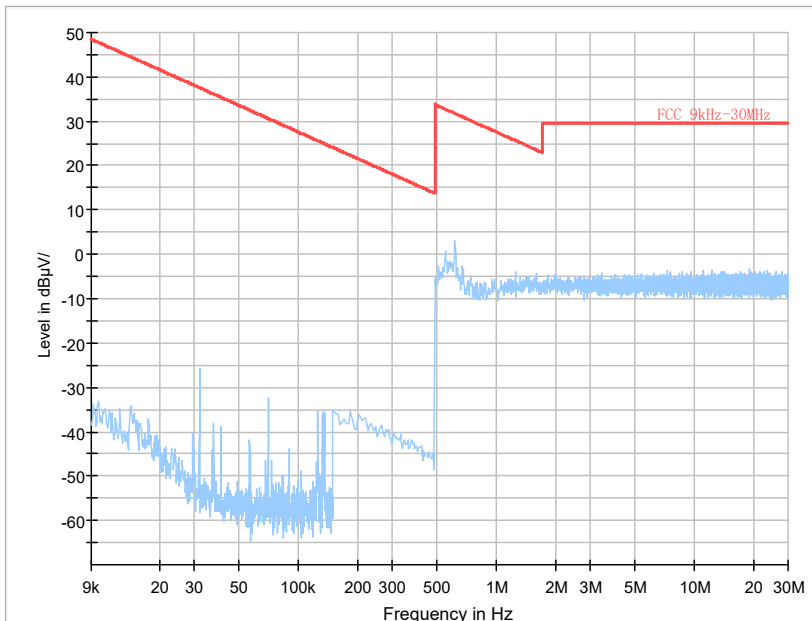
Full Spectrum



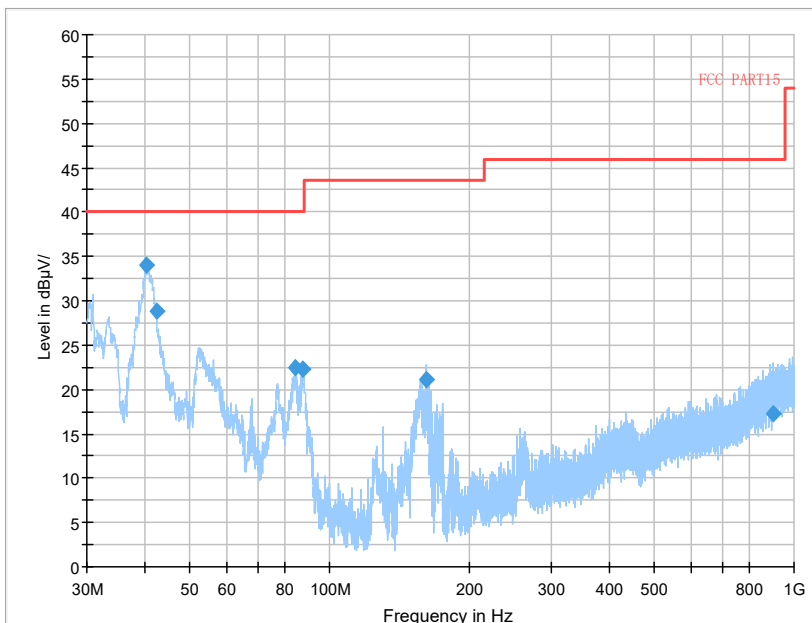
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

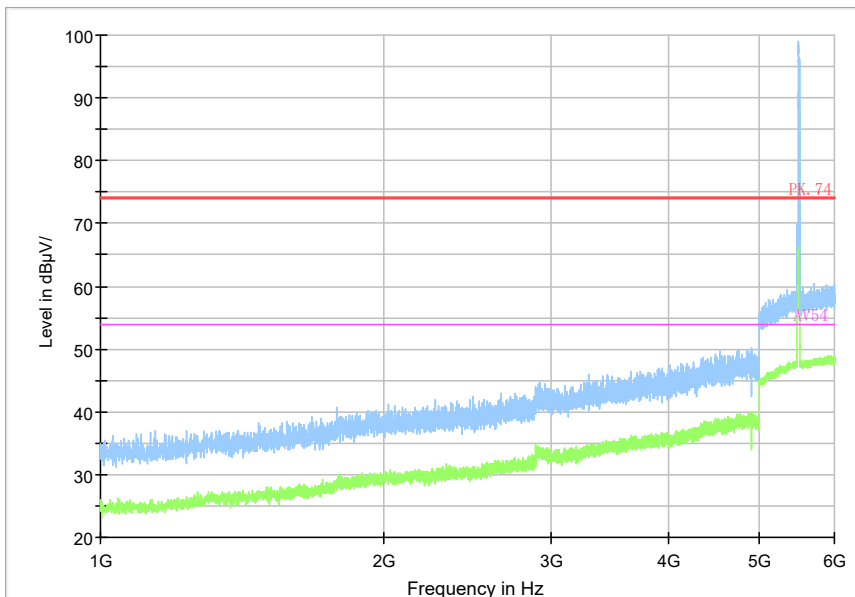


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)



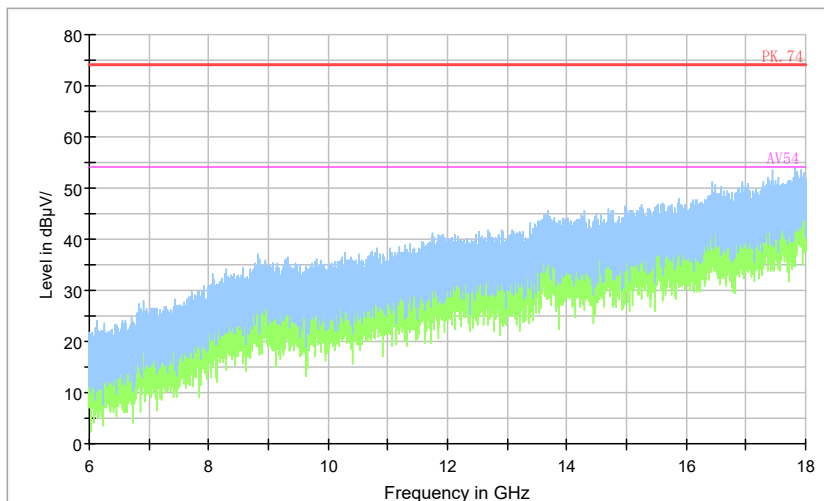
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)

Full Spectrum



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

Full Spectrum

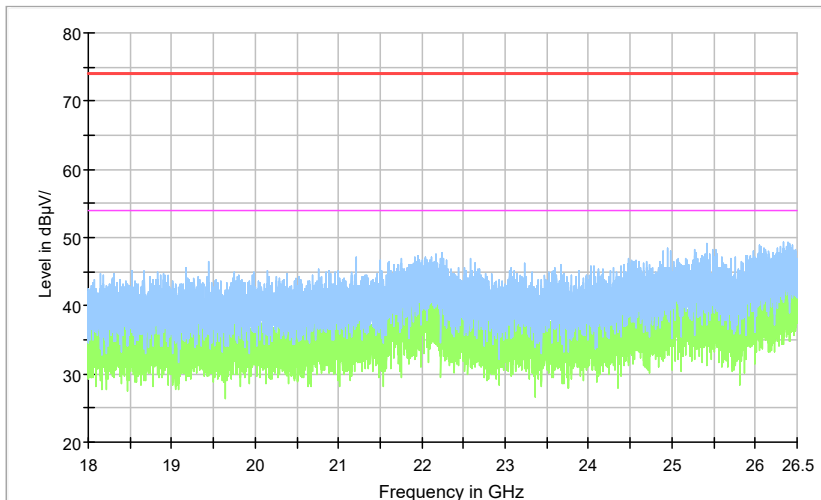


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

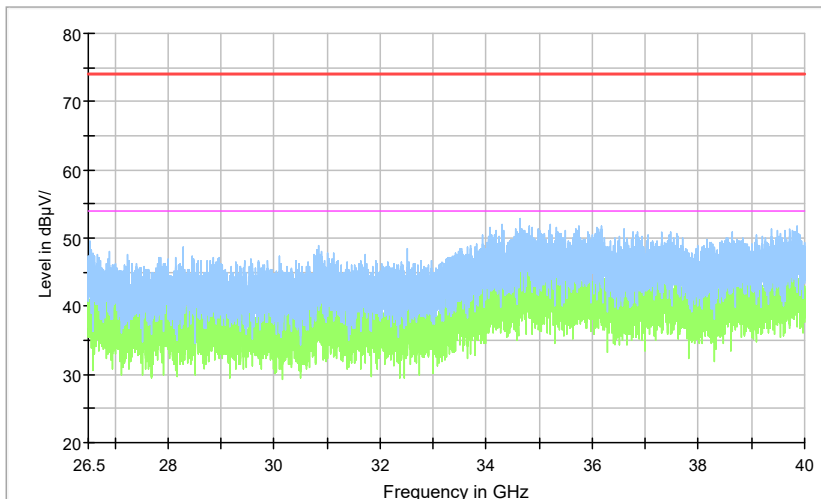


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum

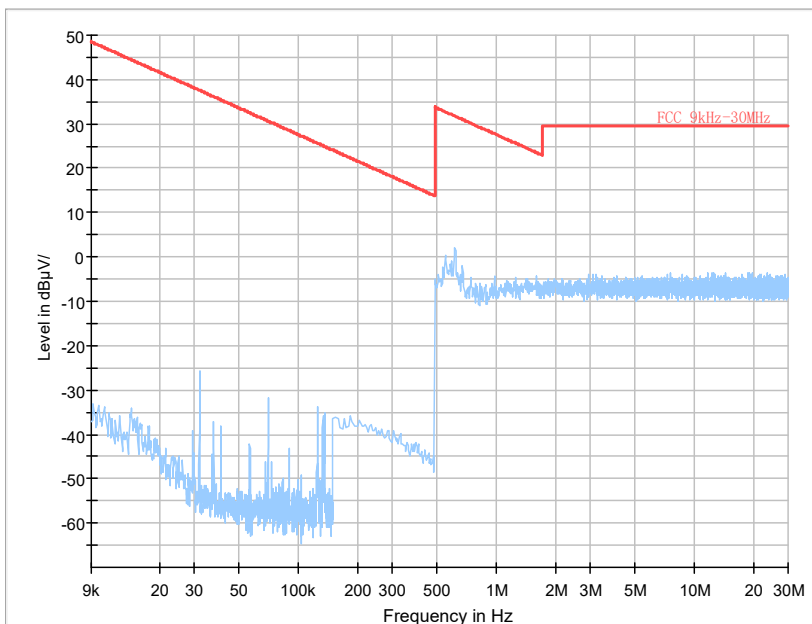


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

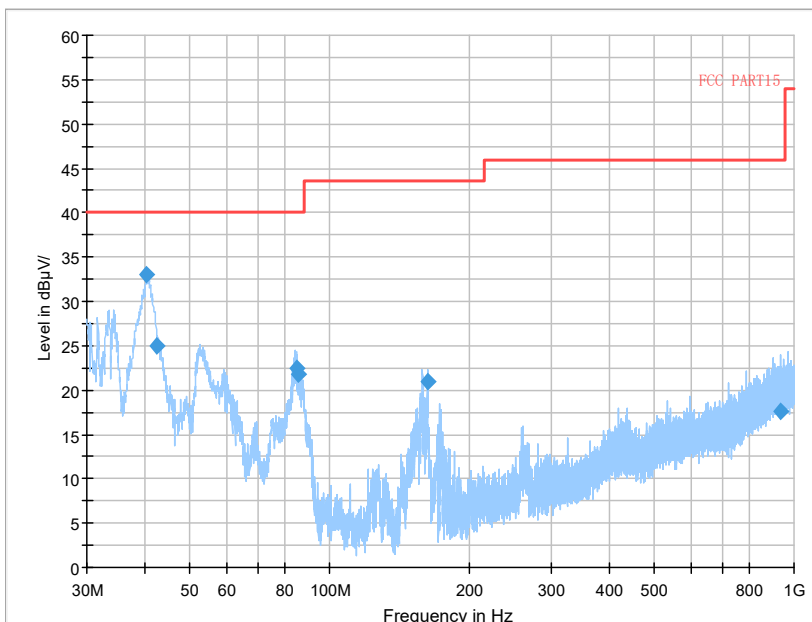
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Carrier frequency (MHz): 5600  
 Channel No.:120

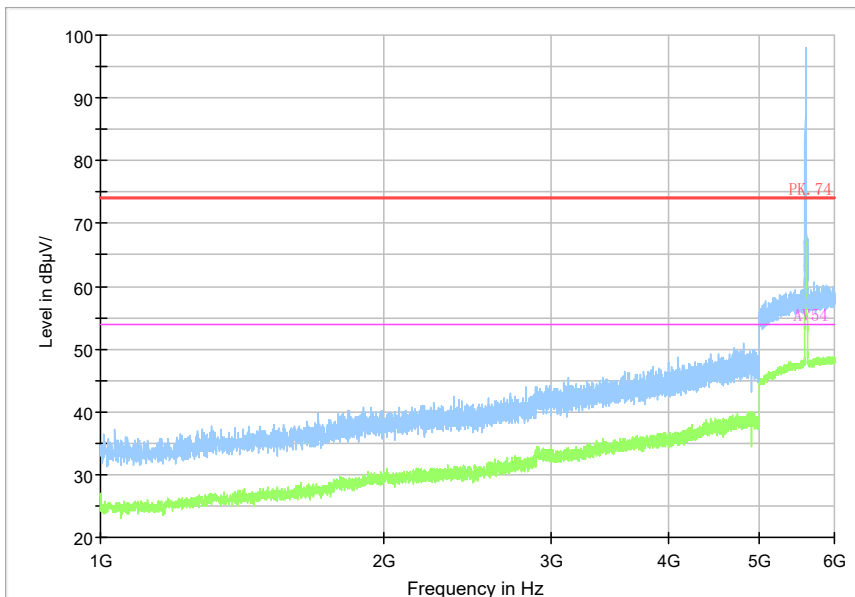


Frequency Range: 9kHz-30MHz  
 Detector: QP mode  
 Test Mode: 802.11a



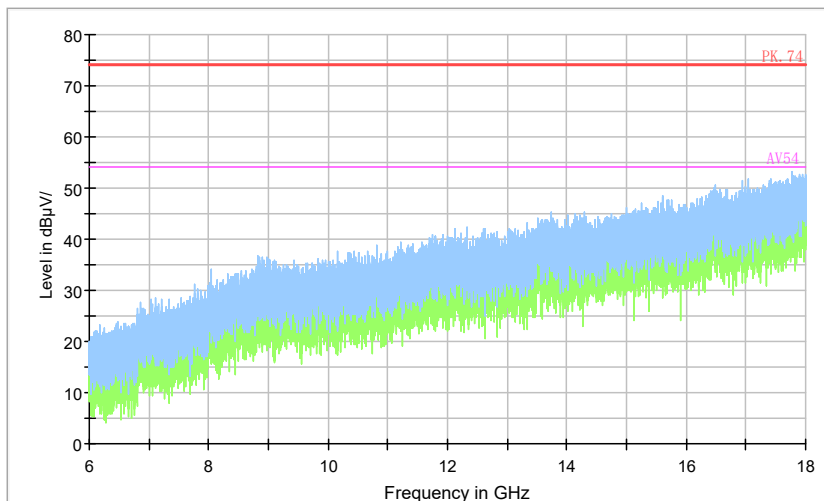
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum



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

Full Spectrum



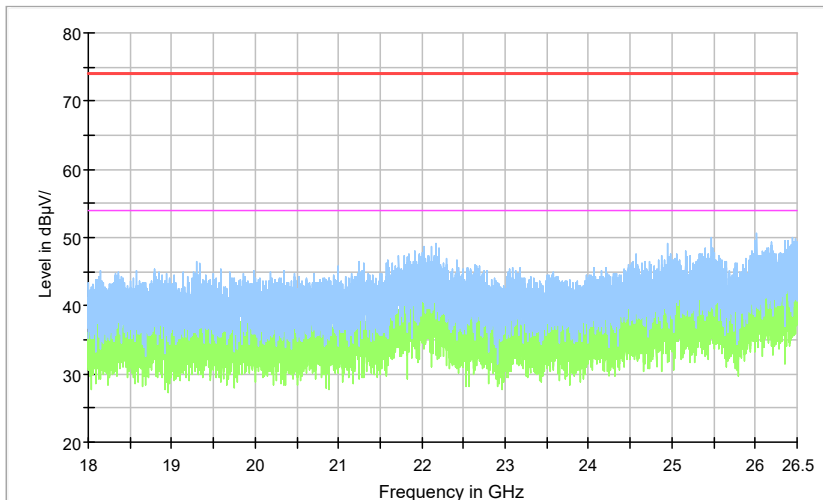
Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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



Full Spectrum

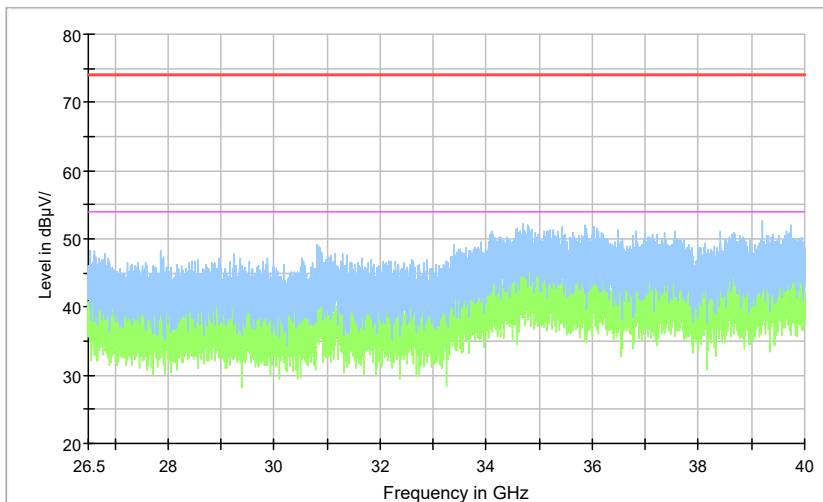


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

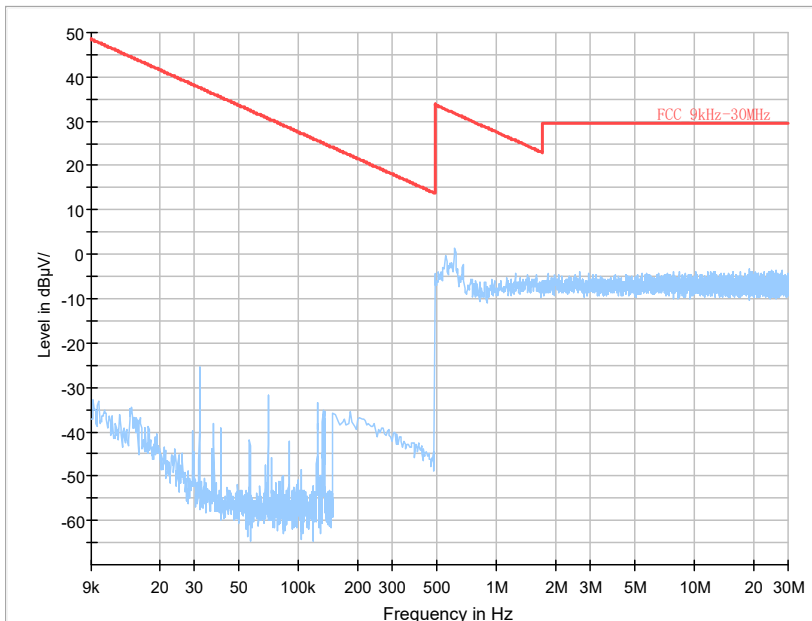
Full Spectrum



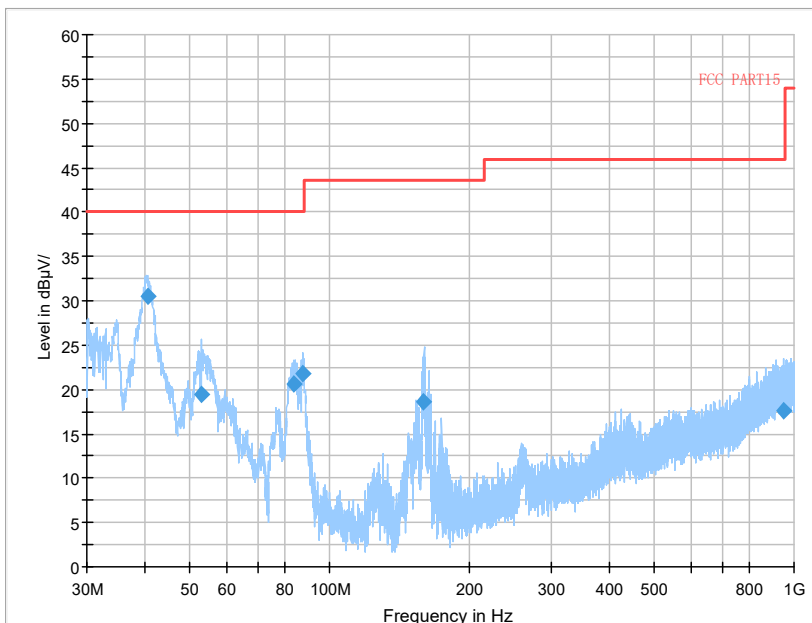
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

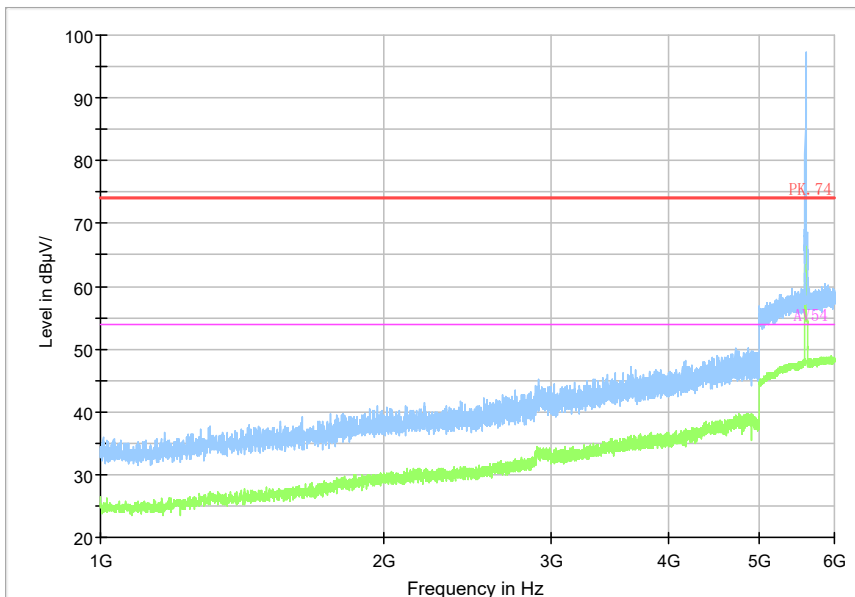


Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11 n(HT20)



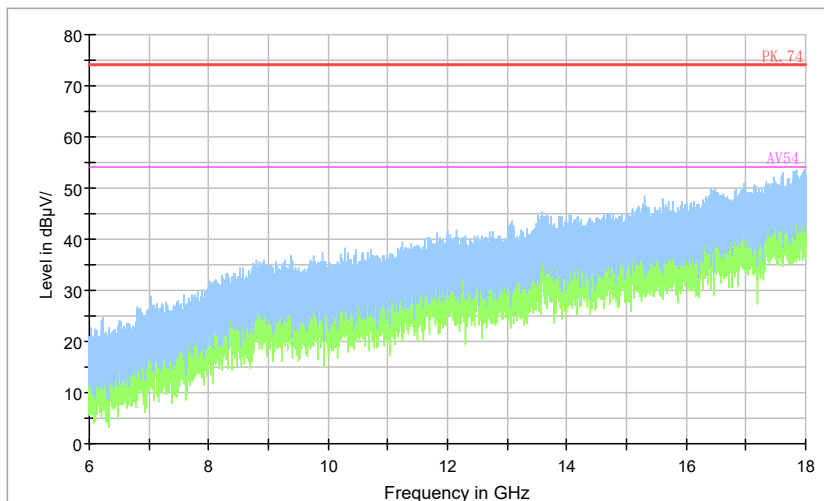
Frequency Range: 30MHz -1GHz  
Detector: QP mode  
Test Mode: 802.11 n(HT20)

Full Spectrum



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

Full Spectrum

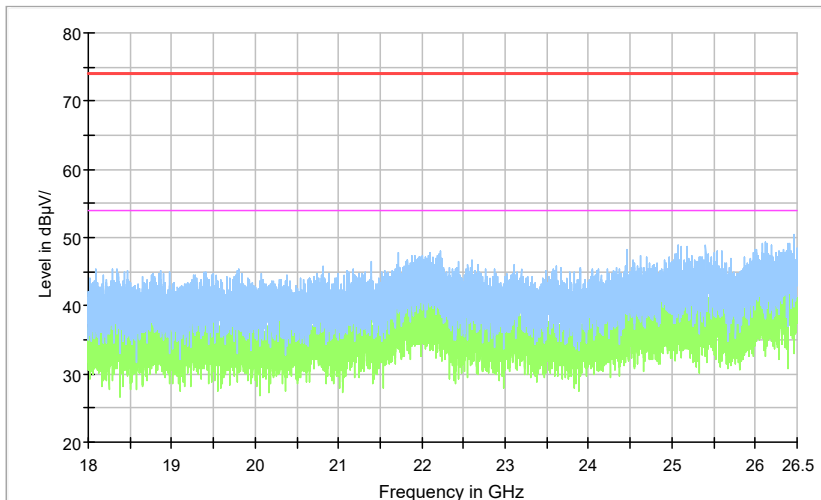


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

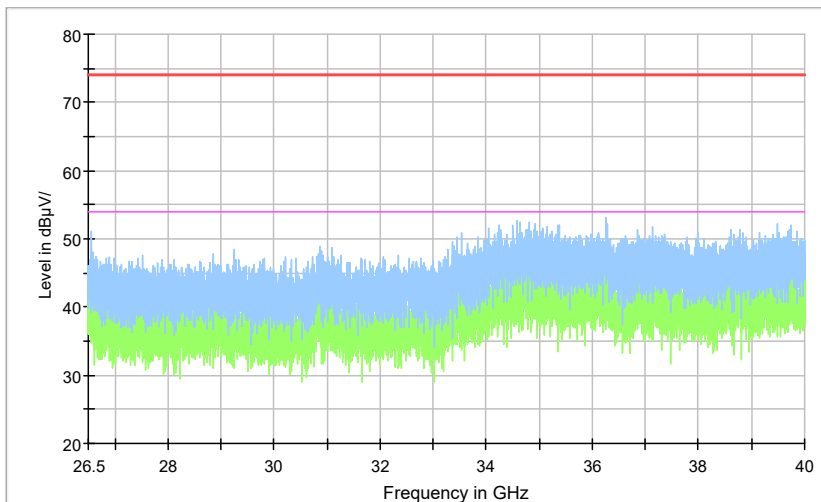


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Full Spectrum

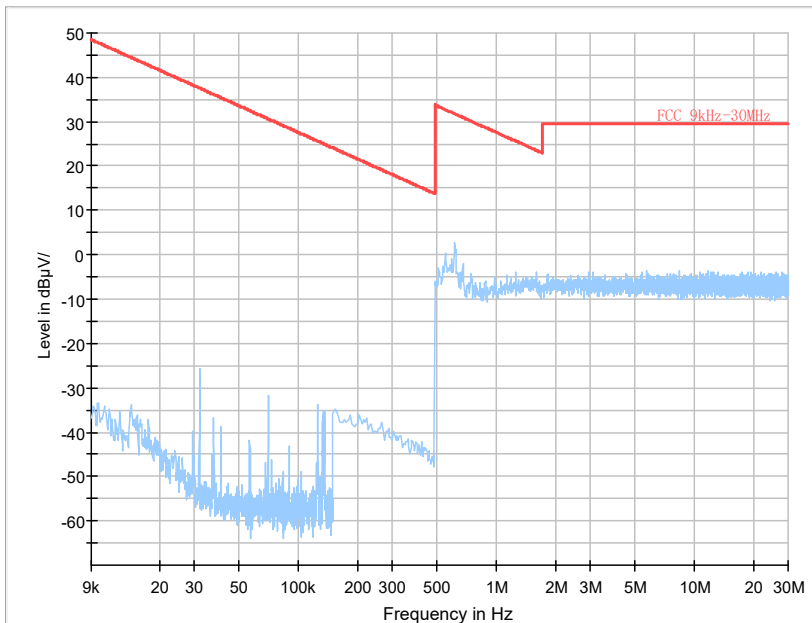


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

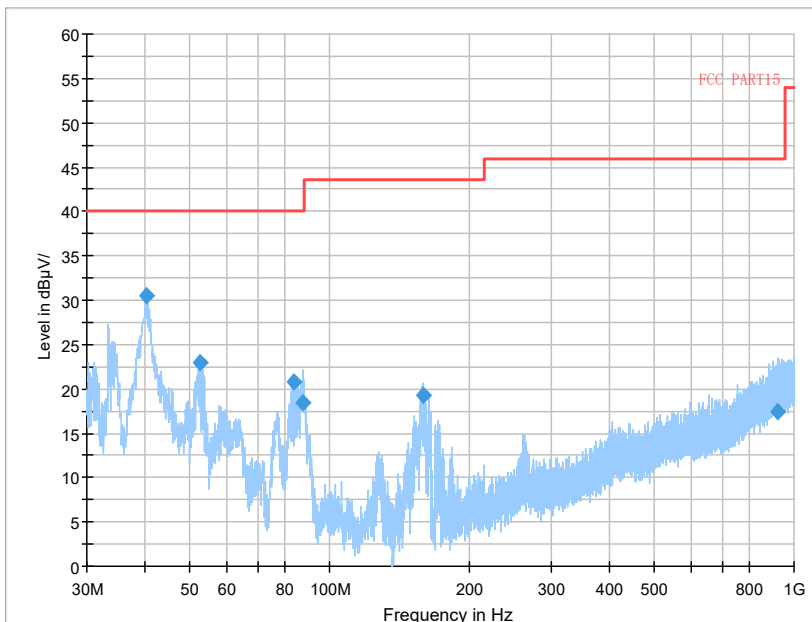
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT20)

Carrier frequency (MHz): 5700  
 Channel No.:140

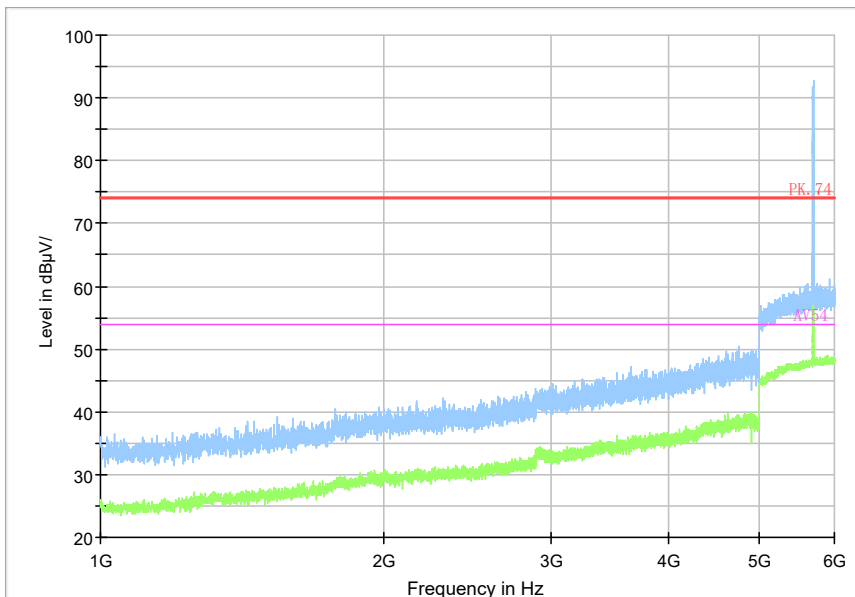


Frequency Range: 9kHz-30MHz  
 Detector: QP mode  
 Test Mode: 802.11a



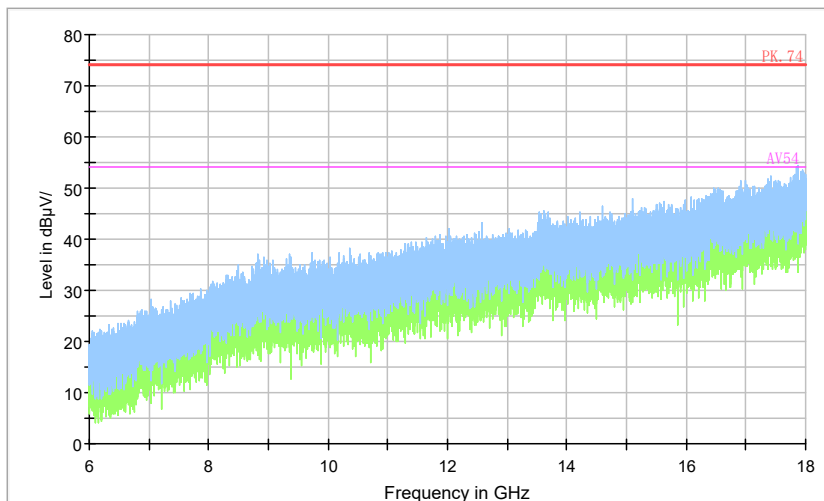
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11a

Full Spectrum



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

Full Spectrum

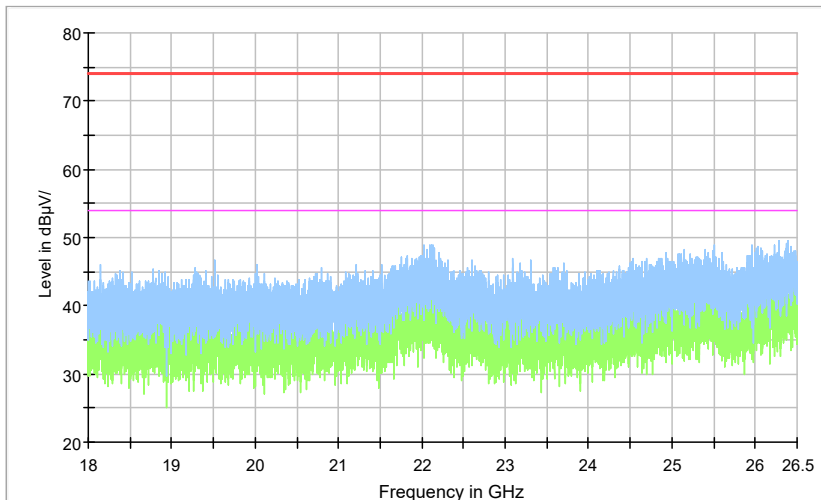


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

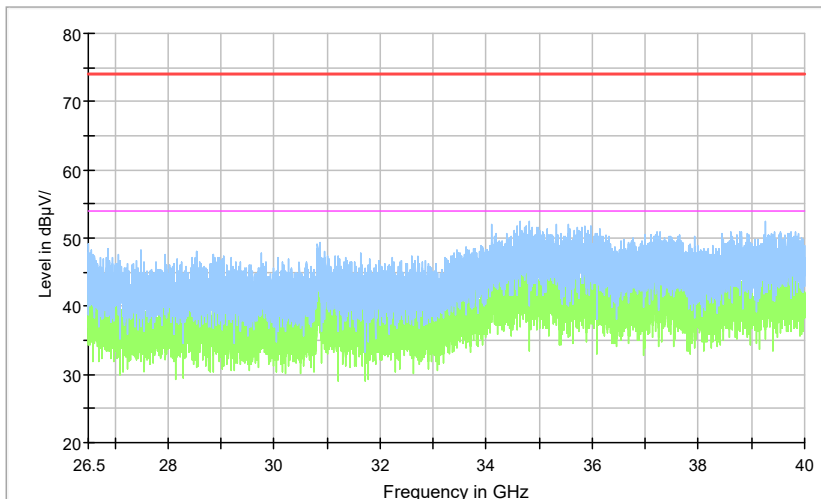


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a

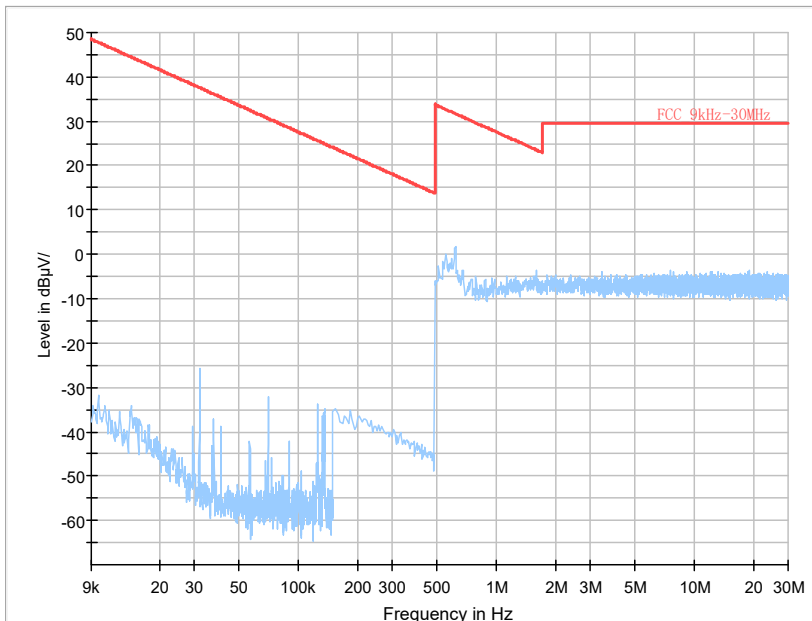
Full Spectrum



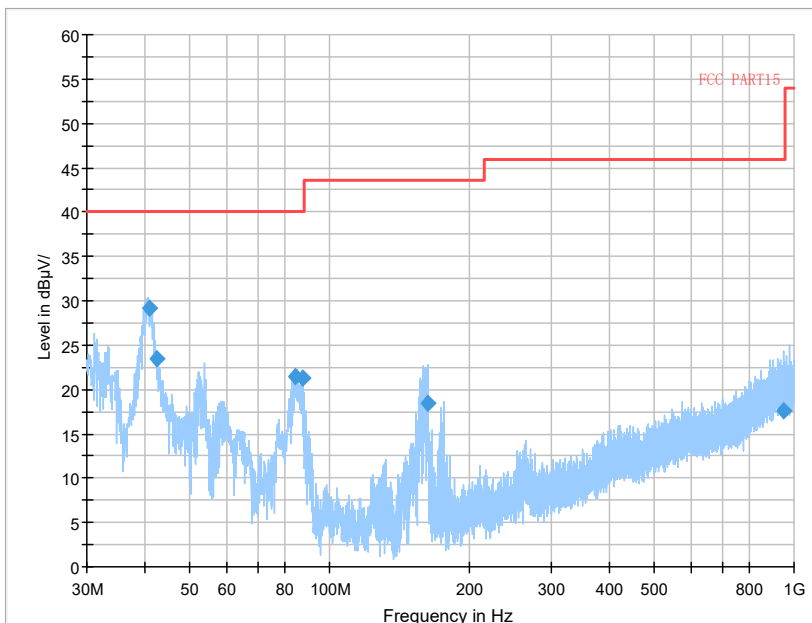
Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11a



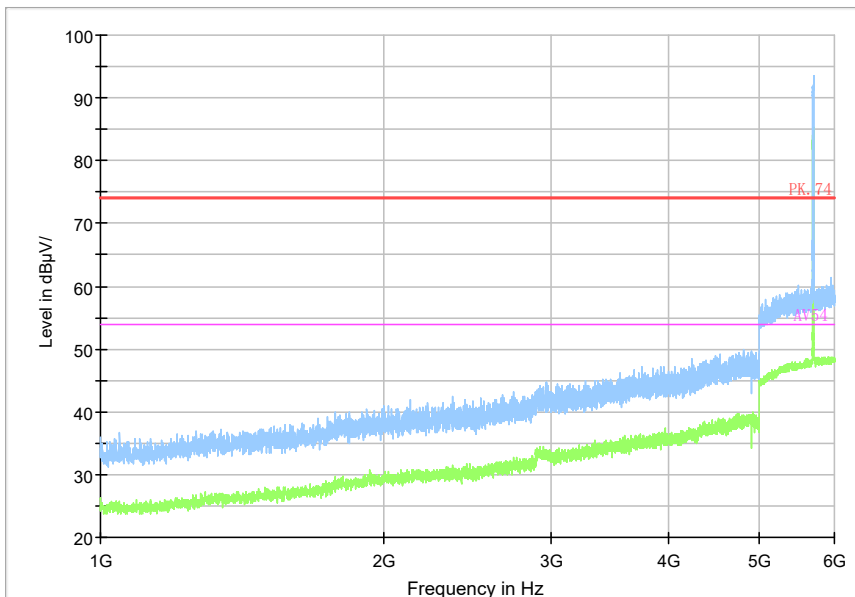
Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11n(HT20)



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

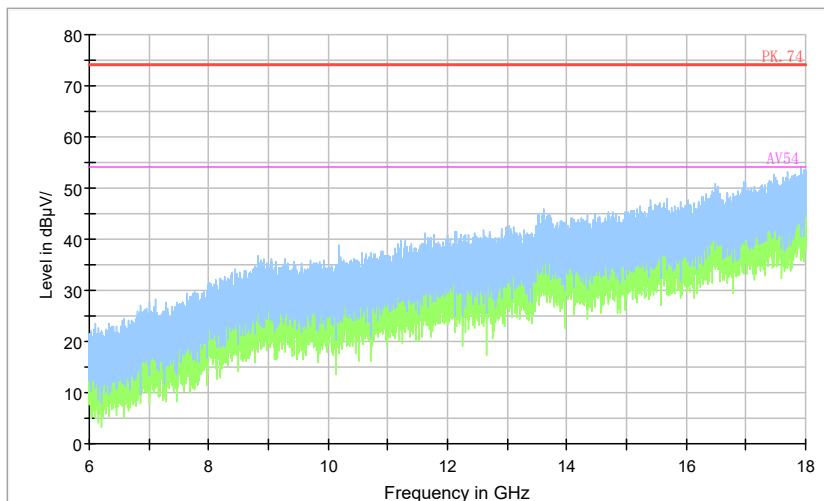


Full Spectrum



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

Full Spectrum

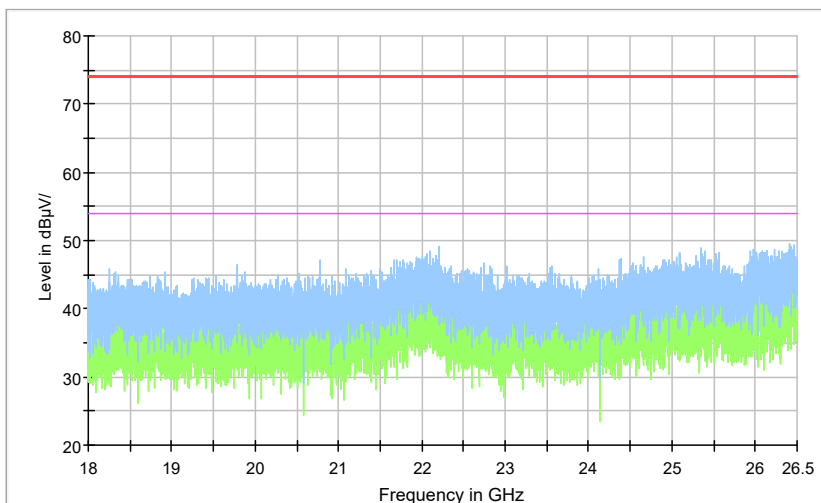


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

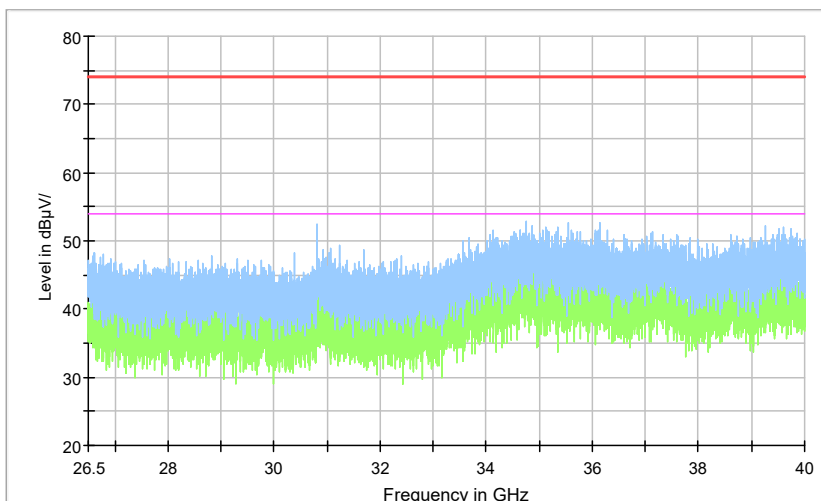


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

Full Spectrum

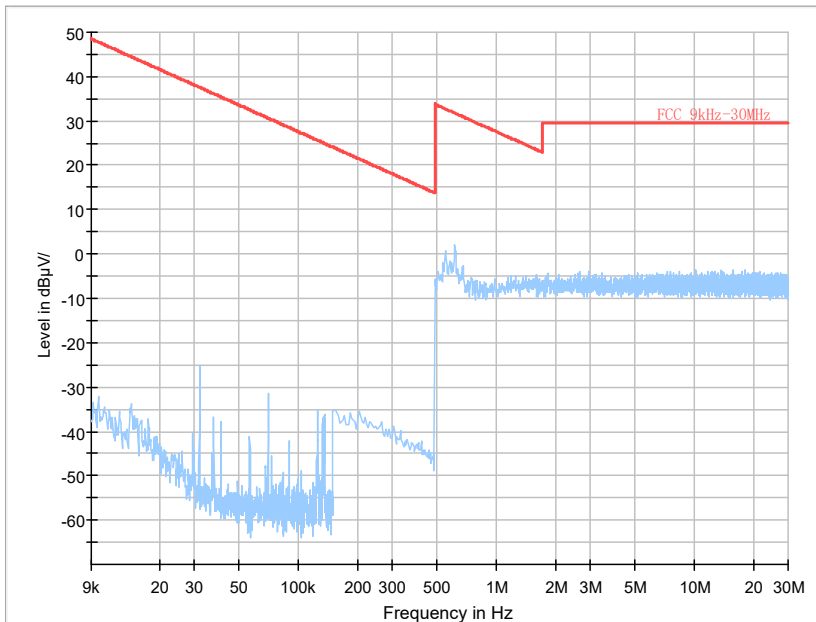


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

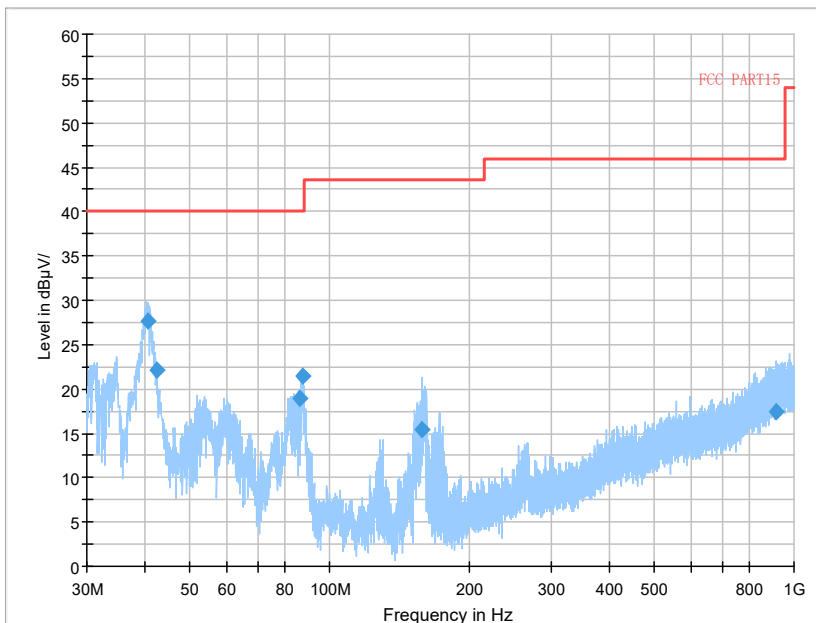
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11n(HT20)

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

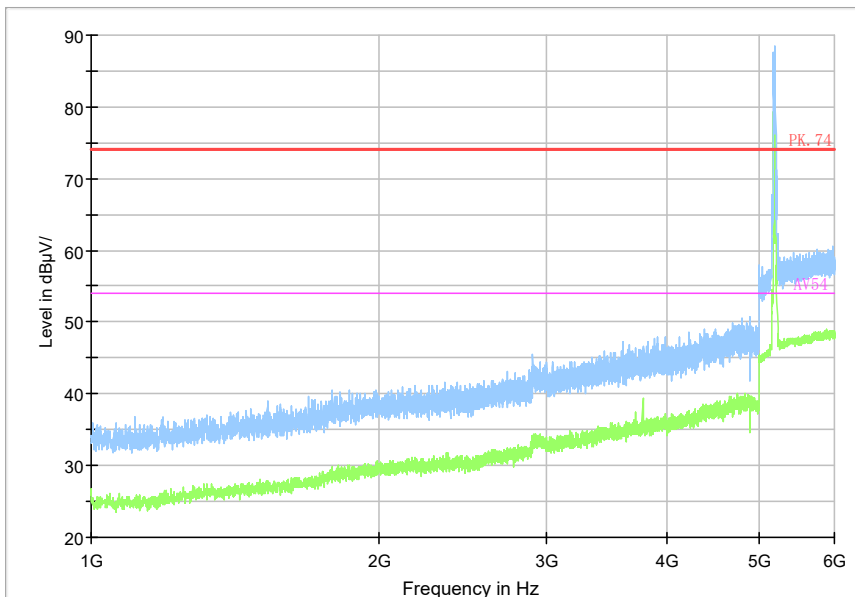


Frequency Range: 9kHz-30MHz  
 Detector: QP mode  
 Test Mode: 802.11n(HT40)



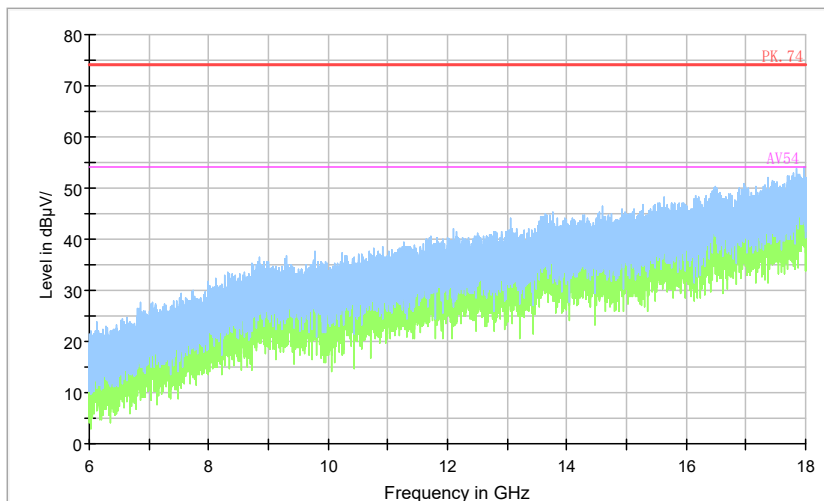
Frequency Range: 30MHz -1GHz  
 Detector: QP mode  
 Test Mode: 802.11n(HT40)

Full Spectrum



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

Full Spectrum

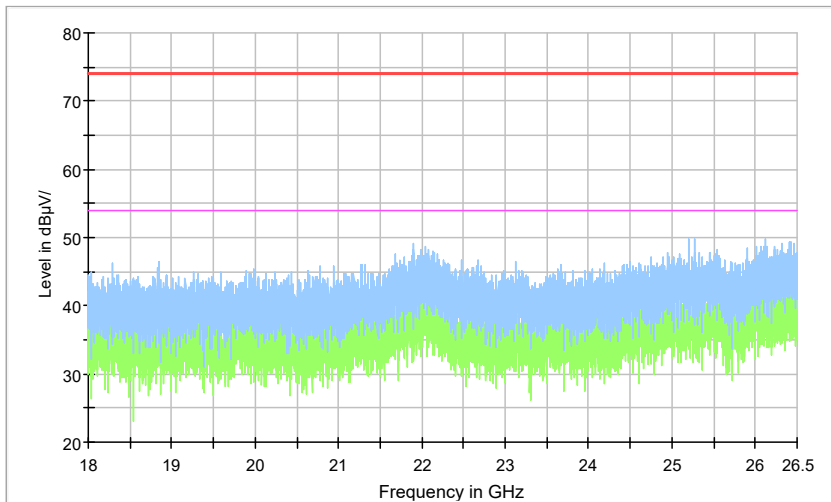


Preview Result 2-AVG    Preview Result 1-PK+    PK.74    AV54

Comment

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

Full Spectrum

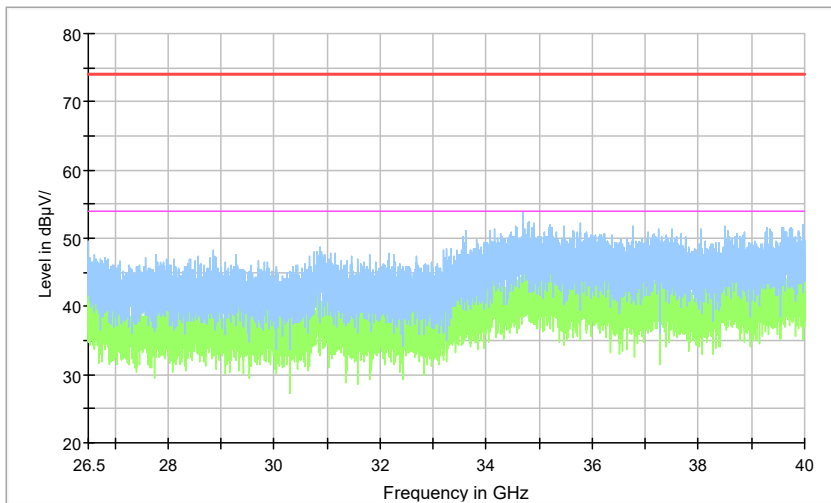


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

Comment

Frequency Range: 18GHz -26.5GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT40)

Full Spectrum

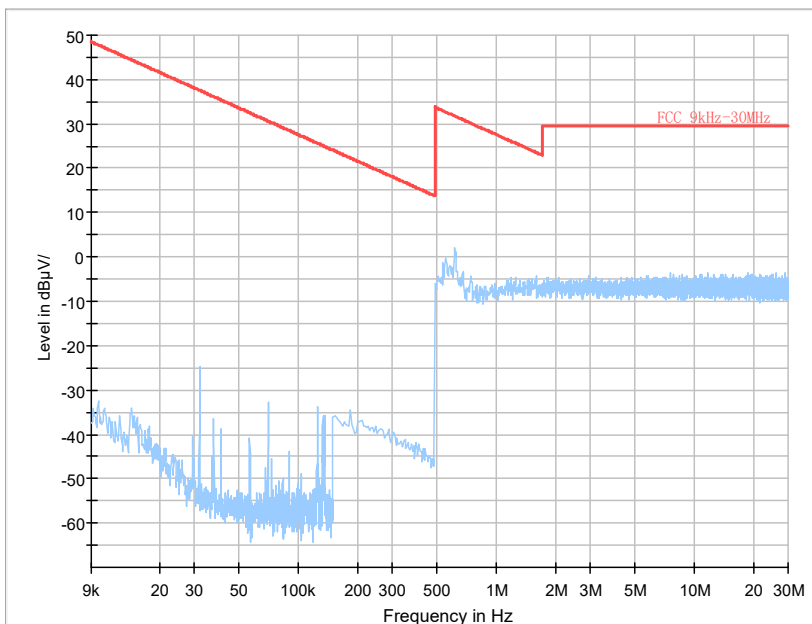


Preview Result 2-AVG    Preview Result 1-PK+    PK70-74    AV50-54

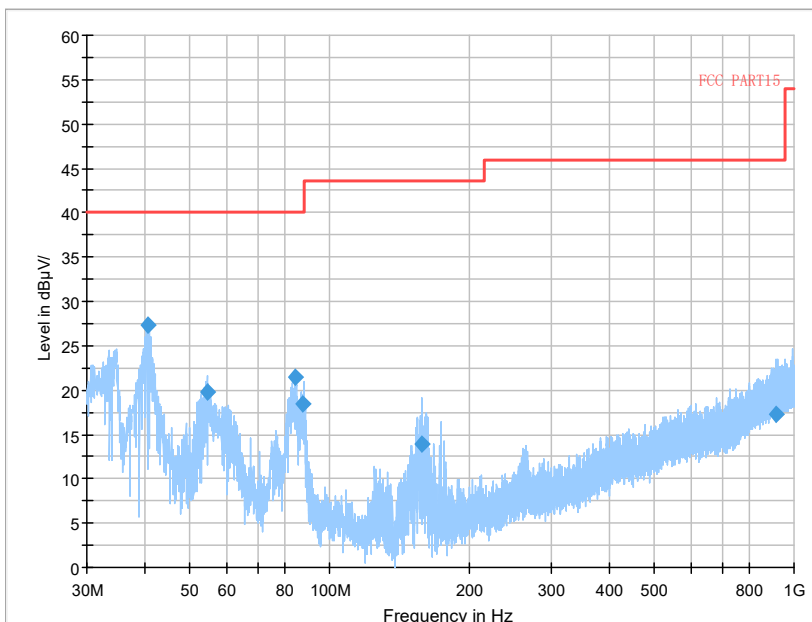
Comment

Frequency Range: 26.5GHz -40GHz  
Detector: Av mode and PK mode  
Modulation type: 802.11 n(HT40)

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



Frequency Range: 9kHz-30MHz  
Detector: QP mode  
Test Mode: 802.11 n(HT40)



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