

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: (91.10dBuV/m) = (43.30 dB μ V) + (12.4 dB) + (35.40 dB), the corresponding frequency is 5180MHz.

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

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	91.10	43.30	N/A	N/A	12.40	35.40
2	5150	45.87	-1.93	-22.33	68.20	12.40	35.40

Carrier frequency (MHz): 5180

Channel No.:36

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	88.79	40.99	N/A	N/A	12.40	35.40
2	5150	39.95	-7.85	-28.25	68.20	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	87.31	39.51	N/A	N/A	12.40	35.40
2	5150	35.01	-12.79	-18.99	54.00	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.: 36
Test Mode: 802.11a
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	83.91	36.11	N/A	N/A	12.40	35.40
2	5150	30.94	-16.86	-23.06	54.00	12.40	35.40

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	90.57	42.57	N/A	N/A	12.60	35.40
2	5340	45.92	-2.08	-22.28	68.20	12.60	35.40

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	85.77	37.77	N/A	N/A	12.60	35.40
2	5340	41.19	-6.81	-27.01	68.20	12.60	35.40

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	87.66	39.66	N/A	N/A	12.60	35.40
2	5340	36.47	-11.53	-17.53	54.00	12.60	35.40

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	84.87	36.87	N/A	N/A	12.60	35.40
2	5340	32.64	-15.36	-21.36	54.00	12.60	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	91.14	43.34	N/A	N/A	12.40	35.40
2	5150	46.93	-0.87	-21.27	68.20	12.40	35.40

Carrier frequency (MHz): 5180

Channel No.:36

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	87.32	39.52	N/A	N/A	12.40	35.40
2	5150	41.41	-6.39	-26.79	68.20	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	88.59	40.79	N/A	N/A	12.40	35.40
2	5150	36.56	-11.24	-17.44	54.00	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

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

		(dBuV/m)	(dBuV)	(dB)		(dB)	(dB)
1	5180	85.82	38.02	N/A	N/A	12.40	35.40
2	5150	32.01	-15.79	-21.99	54.00	12.40	35.40

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	89.47	41.47	N/A	N/A	12.60	35.40
2	5340	46.86	-1.14	-21.34	68.20	12.60	35.40

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	86.03	38.03	N/A	N/A	12.60	35.40
2	5340	41.53	-6.47	-26.67	68.20	12.60	35.40

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	87.46	39.46	N/A	N/A	12.60	35.40
2	5340	35.86	-12.14	-18.14	54.00	12.60	35.40

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	83.82	35.82	N/A	N/A	12.60	35.40

2	5340	32.12	-15.88	-21.88	54.00	12.60	35.40
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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	91.65	43.85	N/A	N/A	12.40	35.40
2	5150	45.34	-2.46	-22.86	68.20	12.40	35.40

Carrier frequency (MHz): 5180 MHz
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	87.46	39.66	N/A	N/A	12.40	35.40
2	5150	39.56	-8.24	-28.64	68.20	12.40	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	88.66	40.86	N/A	N/A	12.40	35.40
2	5150	35.34	-12.46	-18.66	54.00	12.40	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	85.61	37.81	N/A	N/A	12.40	35.40
2	5150	30.27	-17.53	-23.73	54.00	12.40	35.40

Carrier frequency (MHz): 5320 MHz

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	89.68	41.68	N/A	N/A	12.60	35.40
2	5340	46.87	-1.13	-21.33	68.20	12.60	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	87.45	39.45	N/A	N/A	12.60	35.40
2	5340	41.63	-6.37	-26.57	68.20	12.60	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	86.52	38.52	N/A	N/A	12.60	35.40
2	5340	35.38	-12.62	-18.62	54.00	12.60	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5320	82.64	34.64	N/A	N/A	12.60	35.40
2	5340	30.85	-17.15	-23.15	54.00	12.60	35.40

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

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	91.09	43.29	N/A	N/A	12.40	35.40
2	5150	46.32	-1.48	-21.88	68.20	12.40	35.40

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	87.63	39.83	N/A	N/A	12.40	35.40
2	5150	41.31	-6.49	-26.89	68.20	12.40	35.40

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	88.59	40.79	N/A	N/A	12.40	35.40
2	5150	36.52	-11.28	-17.48	54.00	12.40	35.40

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	84.65	36.85	N/A	N/A	12.40	35.40
2	5150	31.70	-16.10	-22.30	54.00	12.40	35.40

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

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

		(dBuV/m)	(dBuV)	(dB)		(dB)	(dB)
1	5310	89.38	41.38	N/A	N/A	12.60	35.40
2	5350	45.36	-2.64	-22.84	68.20	12.60	35.40

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	86.95	38.95	N/A	N/A	12.60	35.40
2	5350	39.74	-8.26	-28.46	68.20	12.60	35.40

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	87.66	39.66	N/A	N/A	12.60	35.40
2	5350	36.44	-11.56	-17.56	54.00	12.60	35.40

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	84.08	36.08	N/A	N/A	12.60	35.40
2	5350	33.16	-14.84	-20.84	54.00	12.60	35.40

Carrier frequency (MHz): 5190 MHz
Channel No.:38
Test Mode: 802.11ac (VHT40)
Polarity:Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	91.05	43.25	N/A	N/A	12.40	35.40

2	5150	46.68	-1.12	-21.52	68.20	12.40	35.40
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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	88.85	41.05	N/A	N/A	12.40	35.40
2	5150	41.09	-6.71	-27.11	68.20	12.40	35.40

Carrier frequency (MHz): 5190 MHz
Channel No.:38
Test Mode: 802.11ac (VHT40)
Polarity:Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	87.92	40.12	N/A	N/A	12.40	35.40
2	5150	36.81	-10.99	-17.19	54.00	12.40	35.40

Carrier frequency (MHz): 5190 MHz
Channel No.:38
Test Mode: 802.11ac (VHT40)
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	83.99	36.19	N/A	N/A	12.40	35.40
2	5150	30.84	-16.96	-23.16	54.00	12.40	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	89.49	41.49	N/A	N/A	12.60	35.40
2	5350	45.98	-2.02	-22.22	68.20	12.60	35.40

Carrier frequency (MHz): 5310 MHz

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	84.98	36.98	N/A	N/A	12.60	35.40
2	5350	41.57	-6.43	-26.63	68.20	12.60	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	86.70	38.70	N/A	N/A	12.60	35.40
2	5350	35.31	-12.69	-18.69	54.00	12.60	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	83.73	35.73	N/A	N/A	12.60	35.40
2	5350	32.12	-15.88	-21.88	54.00	12.60	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	89.98	42.18	N/A	N/A	12.40	35.40
2	5150	45.68	-2.12	-22.52	68.20	12.40	35.40

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

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	87.19	39.39	N/A	N/A	12.40	35.40
2	5150	40.23	-7.57	-27.97	68.20	12.40	35.40

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	86.26	38.46	N/A	N/A	12.40	35.40
2	5150	36.80	-11.00	-17.20	54.00	12.40	35.40

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	82.28	34.48	N/A	N/A	12.40	35.40
2	5150	31.62	-16.18	-22.38	54.00	12.40	35.40

Carrier frequency (MHz): 5290 MHz

Channel No.:58

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	89.83	42.03	N/A	N/A	12.40	35.40
2	5210	45.36	-2.44	-22.84	68.20	12.40	35.40

Carrier frequency (MHz): 5290 MHz

Channel No.:58

Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Peak

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

		(dBuV/m)	(dBuV)	(dB)		(dB)	(dB)
1	5290	86.74	38.94	N/A	N/A	12.40	35.40
2	5210	40.64	-7.16	-27.56	68.20	12.40	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	87.39	39.59	N/A	N/A	12.40	35.40
2	5210	36.90	-10.90	-17.10	54.00	12.40	35.40

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5290	82.62	34.82	N/A	N/A	12.40	35.40
2	5210	31.44	-16.36	-22.56	54.00	12.40	35.40

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	90.24	42.94	N/A	N/A	12.70	34.60
2	5480	45.22	-2.08	-22.98	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	86.10	38.80	N/A	N/A	12.70	34.60

2	5480	40.26	-7.04	-27.94	68.20	12.70	34.60
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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	85.97	38.67	N/A	N/A	12.70	34.60
2	5480	36.66	-10.64	-17.34	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	81.46	34.16	N/A	N/A	12.70	34.60
2	5480	32.17	-15.13	-21.83	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	89.93	42.33	N/A	N/A	12.90	34.70
2	5845	51.39	3.79	-16.81	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	84.56	36.96	N/A	N/A	12.90	34.70
2	5845	50.54	2.94	-17.66	68.20	12.90	34.70

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

Test Mode: 802.11a
Polarity:Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	85.65	38.05	N/A	N/A	12.90	34.70
2	5845	41.37	-6.23	-12.63	54.00	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	81.85	34.25	N/A	N/A	12.90	34.70
2	5845	40.11	-7.49	-13.89	54.00	12.90	34.70

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	90.69	43.39	N/A	N/A	12.70	34.60
2	5480	46.40	-0.90	-21.80	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	85.78	38.48	N/A	N/A	12.70	34.60
2	5480	41.34	-5.96	-26.86	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	85.83	38.53	N/A	N/A	12.70	34.60
2	5480	36.15	-11.15	-17.85	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	82.83	35.53	N/A	N/A	12.70	34.60
2	5480	32.01	-15.29	-21.99	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	89.06	41.46	N/A	N/A	12.90	34.70
2	5845	52.01	4.41	-16.19	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	84.28	36.68	N/A	N/A	12.90	34.70
2	5845	51.99	4.39	-16.21	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	84.28	36.68	N/A	N/A	12.90	34.70
2	5845	51.99	4.39	-16.21	68.20	12.90	34.70

1	5825	86.09	38.49	N/A	N/A	12.90	34.70
2	5845	40.95	-6.65	-13.05	54.00	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	81.93	34.33	N/A	N/A	12.90	34.70
2	5845	39.45	-8.15	-14.55	54.00	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	91.10	43.80	N/A	N/A	12.70	34.60
2	5480	45.04	-2.26	-23.16	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	87.80	40.50	N/A	N/A	12.70	34.60
2	5480	40.50	-6.80	-27.70	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	86.29	38.99	N/A	N/A	12.70	34.60
2	5480	36.13	-11.17	-17.87	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5500	81.71	34.41	N/A	N/A	12.70	34.60
2	5480	31.43	-15.87	-22.57	54.00	12.70	34.60

Carrier frequency (MHz): 5825 MHz
Channel No.:165
Test Mode: 802.11ac (VHT20)
Polarity:Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	88.97	41.37	N/A	N/A	12.90	34.70
2	5845	51.91	4.31	-16.29	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz
Channel No.:165
Test Mode: 802.11ac (VHT20)
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	85.18	37.58	N/A	N/A	12.90	34.70
2	5845	51.12	3.52	-17.08	68.20	12.90	34.70

Carrier frequency (MHz): 5825 MHz
Channel No.:165
Test Mode: 802.11ac (VHT20)
Polarity:Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	85.84	38.24	N/A	N/A	12.90	34.70
2	5845	40.37	-7.23	-13.63	54.00	12.90	34.70

Carrier frequency (MHz): 5825 MHz
Channel No.:165
Test Mode: 802.11ac (VHT20)

Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5825	82.34	34.74	N/A	N/A	12.90	34.70
2	5845	39.03	-8.57	-14.97	54.00	12.90	34.70

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	89.24	41.94	N/A	N/A	12.70	34.60
2	5470	46.85	-0.45	-21.35	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	85.26	37.96	N/A	N/A	12.70	34.60
2	5470	42.13	-5.17	-26.07	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	85.77	38.47	N/A	N/A	12.70	34.60
2	5470	36.55	-10.75	-17.45	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	82.41	35.11	N/A	N/A	12.70	34.60
2	5470	32.68	-14.62	-21.32	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	88.25	40.65	N/A	N/A	12.90	34.70
2	5835	51.46	3.86	-16.74	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	83.84	36.24	N/A	N/A	12.90	34.70
2	5835	50.77	3.17	-17.43	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	86.15	38.55	N/A	N/A	12.90	34.70
2	5835	41.81	-5.79	-12.19	54.00	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	86.15	38.55	N/A	N/A	12.90	34.70
2	5835	41.81	-5.79	-12.19	54.00	12.90	34.70

1	5795	81.26	33.66	N/A	N/A	12.90	34.70
2	5835	40.44	-7.16	-13.56	54.00	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	89.64	42.34	N/A	N/A	12.70	34.60
2	5470	46.90	-0.40	-21.30	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	86.60	39.30	N/A	N/A	12.70	34.60
2	5470	41.62	-5.68	-26.58	68.20	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	85.19	37.89	N/A	N/A	12.70	34.60
2	5470	35.22	-12.08	-18.78	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5510	81.52	34.22	N/A	N/A	12.70	34.60
2	5470	30.76	-16.54	-23.24	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	88.53	40.93	N/A	N/A	12.90	34.70
2	5835	51.22	3.62	-16.98	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	84.76	37.16	N/A	N/A	12.90	34.70
2	5835	50.72	3.12	-17.48	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	85.01	37.41	N/A	N/A	12.90	34.70
2	5835	41.71	-5.89	-12.29	54.00	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5795	80.38	32.78	N/A	N/A	12.90	34.70
2	5835	41.33	-6.27	-12.67	54.00	12.90	34.70

Carrier frequency (MHz): 5530 MHz
Channel No.:106
Test Mode: 802.11ac (VHT80)

Polarity:Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	89.29	41.99	N/A	N/A	12.70	34.60
2	5450	45.86	-1.44	-22.34	68.20	12.70	34.60

Carrier frequency (MHz): 5530 MHz
Channel No.:106
Test Mode: 802.11ac (VHT80)
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	85.75	38.45	N/A	N/A	12.70	34.60
2	5450	40.63	-6.67	-27.57	68.20	12.70	34.60

Carrier frequency (MHz): 5530 MHz
Channel No.:106
Test Mode: 802.11ac (VHT80)
Polarity:Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	84.76	37.46	N/A	N/A	12.70	34.60
2	5450	35.42	-11.88	-18.58	54.00	12.70	34.60

Carrier frequency (MHz): 5530 MHz
Channel No.:106
Test Mode: 802.11ac (VHT80)
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5530	81.46	34.16	N/A	N/A	12.70	34.60
2	5450	32.31	-14.99	-21.69	54.00	12.70	34.60

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	88.21	40.61	N/A	N/A	12.90	34.70
2	5695	51.74	4.14	-16.46	68.20	12.90	34.70

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

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	85.00	37.40	N/A	N/A	12.90	34.70
2	5695	51.24	3.64	-16.96	68.20	12.90	34.70

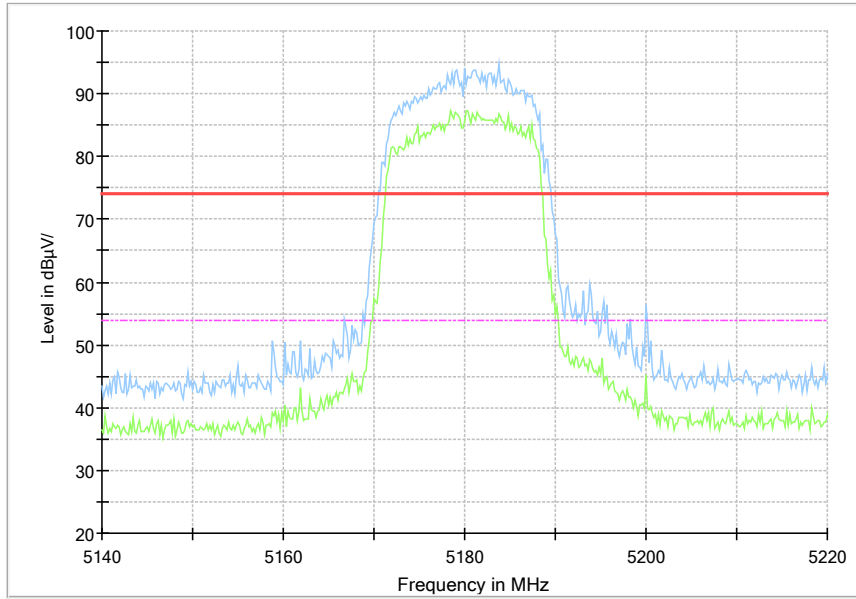
Carrier frequency (MHz): 5775 MHz
Channel No.:155
Test Mode: 802.11ac (VHT80)
Polarity:Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	84.52	36.92	N/A	N/A	12.90	34.70
2	5695	40.33	-7.27	-13.67	54.00	12.90	34.70

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

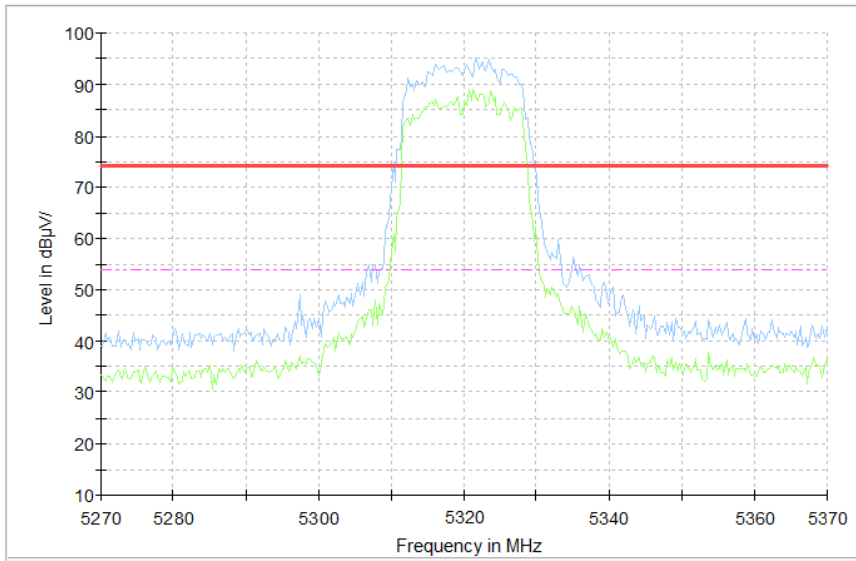
No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5775	80.14	32.54	N/A	N/A	12.90	34.70
2	5695	39.72	-7.88	-14.28	54.00	12.90	34.70

Full Spectrum



Radiated Emission Band Edge for 5180MHz

Full Spectrum



Radiated Emission Band Edge for 5320MHz

Note: The above is the worst case

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: (26.15 dB μ V/m) = (45.75 dB μ V) + (-19.6 dB/m), the corresponding frequency is 36.014000MHz.

The worst case attitude: The EUT lay down.

For 802.11a Channel No.:36

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.15	13.85	-19.6	45.75	Vertical	40.00
62.349500	30.66	9.34	-19.6	50.26	Vertical	40.00
77.675500	30.41	9.59	-23.9	54.31	Vertical	40.00
98.773000	26.95	16.55	-19.3	46.25	Vertical	43.50
263.964000	29.17	16.83	-16.9	46.07	Vertical	46.00
461.941000	32.97	13.03	-11.8	44.77	Vertical	46.00

For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.12	12.88	-18.5	45.62	Vertical	40.00
71.322000	30.11	9.89	-22.4	52.51	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
97.269500	28.86	14.64	-19.7	48.56	Vertical	43.50
263.964000	28.92	17.08	-16.9	45.82	Vertical	46.00
460.340500	34.28	11.72	-11.9	46.18	Vertical	46.00

For 802.11ac(VHT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.12	12.88	-18.5	45.62	Vertical	40.00
71.564500	29.99	10.01	-22.5	52.49	Vertical	40.00
79.955000	31.98	8.02	-24.4	56.38	Vertical	40.00
97.318000	29.83	13.67	-19.7	49.53	Vertical	43.50
263.964000	28.95	17.05	-16.9	45.85	Vertical	46.00
472.271500	34.33	11.67	-11.6	45.93	Vertical	46.00

For 802.11a Channel No.:40

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.11	13.89	-19.6	45.71	Vertical	40.00

62.931500	30.58	9.42	-19.8	50.38	Vertical	40.00
79.955000	32.02	7.98	-24.4	56.42	Vertical	40.00
97.318000	29.74	13.76	-19.7	49.44	Vertical	43.50
263.964000	29.02	16.98	-16.9	45.92	Vertical	46.00
479.983000	32.86	13.14	-11.3	44.16	Vertical	46.00

For 802.11n(HT20) Channel No.:40

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.13	12.87	-18.5	45.63	Vertical	40.00
52.795000	20.82	19.18	-17.9	38.72	Vertical	40.00
65.065500	29.53	10.47	-20.5	50.03	Vertical	40.00
79.955000	32.02	7.98	-24.4	56.42	Vertical	40.00
97.269500	28.25	15.25	-19.7	47.95	Vertical	43.50
484.202500	34.01	11.99	-11.2	45.21	Vertical	46.00

For 802.11ac(VHT20) Channel No.:40

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.17	13.83	-19.6	45.77	Vertical	40.00
68.412000	29.28	10.72	-21.6	50.88	Vertical	40.00
79.955000	32.02	7.98	-24.4	56.42	Vertical	40.00
97.269500	29.11	14.39	-19.7	48.81	Vertical	43.50
263.964000	29.57	16.43	-16.9	46.47	Vertical	46.00
466.306000	34.11	11.89	-11.7	45.81	Vertical	46.00

For 802.11aChannel No.:48

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.37	17.63	-18.5	40.87	Vertical	40.00
63.901500	30.67	9.33	-20.2	50.87	Vertical	40.00
79.955000	31.97	8.03	-24.4	56.37	Vertical	40.00
97.318000	29.17	14.33	-19.7	48.87	Vertical	43.50
186.364000	25.17	18.33	-20.1	45.27	Vertical	43.50
463.929500	34.86	11.14	-11.8	46.66	Vertical	46.00

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.13	12.87	-18.5	45.63	Vertical	40.00
53.522500	20.46	19.54	-18.0	38.46	Vertical	40.00
63.659000	30.90	9.10	-20.1	51.00	Vertical	40.00
72.874000	29.40	10.60	-22.8	52.20	Vertical	40.00
97.269500	28.06	15.44	-19.7	47.76	Vertical	43.50
486.385000	34.50	11.50	-11.1	45.60	Vertical	46.00

For 802.11ac(VHT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.08	13.92	-19.6	45.68	Vertical	40.00
71.807000	30.83	9.17	-22.5	53.33	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
97.221000	28.01	15.49	-19.7	47.71	Vertical	43.50
263.964000	30.98	15.02	-16.9	47.88	Vertical	46.00
473.629500	34.74	11.26	-11.6	46.34	Vertical	46.00

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.12	12.88	-18.5	45.62	Vertical	40.00
65.938500	31.16	8.84	-20.8	51.96	Vertical	40.00
76.463000	30.94	9.06	-23.6	54.54	Vertical	40.00
100.276500	26.61	16.89	-19.1	45.71	Vertical	43.50
264.012500	31.25	14.75	-16.9	48.15	Vertical	46.00
466.936500	33.97	12.03	-11.7	45.67	Vertical	46.00

For 802.11ac(VHT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.36	17.64	-18.5	40.86	Vertical	40.00
63.513500	32.22	7.78	-20.0	52.22	Vertical	40.00
79.955000	32.06	7.94	-24.4	56.46	Vertical	40.00
101.780000	26.13	17.37	-19.2	45.33	Vertical	43.50
263.964000	28.97	17.03	-16.9	45.87	Vertical	46.00
463.832500	33.65	12.35	-11.8	45.45	Vertical	46.00

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.18	13.82	-19.6	45.78	Vertical	40.00
53.765000	21.63	18.38	-18.0	39.63	Vertical	40.00
66.569000	31.00	9.00	-21.0	52.00	Vertical	40.00
79.955000	32.00	8.00	-24.4	56.40	Vertical	40.00
263.964000	29.48	16.52	-16.9	46.38	Vertical	46.00
487.064000	33.78	12.22	-11.1	44.88	Vertical	46.00

For 802.11ac(VHT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.11	12.89	-18.5	45.61	Vertical	40.00

63.562000	31.35	8.65	-20.0	51.35	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
99.549000	25.35	18.15	-19.2	44.55	Vertical	43.50
263.964000	29.98	16.02	-16.9	46.88	Vertical	46.00
458.546000	33.47	12.53	-11.9	45.37	Vertical	46.00

For 802.11ac(VHT80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.91	-18.5	45.59	Vertical	40.00
64.289500	30.98	9.02	-20.3	51.28	Vertical	40.00
79.955000	32.01	7.99	-24.4	56.41	Vertical	40.00
97.948500	25.90	17.60	-19.5	45.40	Vertical	43.50
263.964000	29.96	16.04	-16.9	46.86	Vertical	46.00
465.287500	33.65	12.35	-11.7	45.35	Vertical	46.00

For 802.11aChannel No.:52

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.91	-18.5	45.59	Vertical	40.00
64.726000	29.27	10.73	-20.4	49.67	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
97.997000	27.55	15.95	-19.5	47.05	Vertical	43.50
263.964000	29.81	16.19	-16.9	46.71	Vertical	46.00
473.726500	33.75	12.25	-11.6	45.35	Vertical	46.00

For 802.11n(HT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.10	12.90	-18.5	45.60	Vertical	40.00
60.797500	28.34	11.66	-19.1	47.44	Vertical	40.00
79.955000	32.05	7.95	-24.4	56.45	Vertical	40.00
97.948500	25.21	18.29	-19.5	44.71	Vertical	43.50
263.964000	29.37	16.63	-16.9	46.27	Vertical	46.00
461.068000	32.64	13.36	-11.9	44.54	Vertical	46.00

For 802.11ac(VHT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.33	17.67	-18.5	40.83	Vertical	40.00
63.271000	30.35	9.65	-19.9	50.25	Vertical	40.00
76.220500	30.89	9.11	-23.6	54.49	Vertical	40.00
97.269500	27.52	15.98	-19.7	47.22	Vertical	43.50
263.964000	29.61	16.39	-16.9	46.51	Vertical	46.00
467.615500	33.76	12.24	-11.7	45.46	Vertical	46.00

For 802.11aChannel No.:60

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.91	-18.5	45.59	Vertical	40.00
52.552500	21.04	18.96	-17.9	38.94	Vertical	40.00
67.296500	30.47	9.53	-21.2	51.67	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
263.964000	29.03	16.97	-16.9	45.93	Vertical	46.00
488.470500	33.14	12.86	-11.1	44.24	Vertical	46.00

For 802.11n(HT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.38	17.62	-18.5	40.88	Vertical	40.00
66.520500	30.15	9.85	-21.0	51.15	Vertical	40.00
79.955000	32.01	7.99	-24.4	56.41	Vertical	40.00
97.997000	26.09	17.41	-19.5	45.59	Vertical	43.50
263.964000	29.46	16.54	-16.9	46.36	Vertical	46.00
489.246500	33.83	12.17	-11.0	44.83	Vertical	46.00

For 802.11ac(VHT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.38	17.62	-18.5	40.88	Vertical	40.00
71.370500	30.44	9.56	-22.4	52.84	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
97.269500	28.01	15.49	-19.7	47.71	Vertical	43.50
263.964000	30.04	15.96	-16.9	46.94	Vertical	46.00
467.664000	33.76	12.24	-11.7	45.46	Vertical	46.00

For 802.11aChannel No.:64

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.10	12.90	-18.5	45.60	Vertical	40.00
63.416500	31.06	8.94	-20.0	51.06	Vertical	40.00
79.955000	32.00	8.00	-24.4	56.40	Vertical	40.00
97.221000	26.73	16.77	-19.7	46.43	Vertical	43.50
263.964000	29.66	16.34	-16.9	46.56	Vertical	46.00
487.064000	33.38	12.62	-11.1	44.48	Vertical	46.00

For 802.11n(HT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.16	13.84	-19.6	45.76	Vertical	40.00

63.028500	32.53	7.47	-19.9	52.43	Vertical	40.00
80.003500	35.36	4.64	-24.5	59.86	Vertical	40.00
186.315500	26.26	17.24	-20.1	46.36	Vertical	43.50
263.964000	29.85	16.15	-16.9	46.75	Vertical	46.00
481.195500	33.10	12.90	-11.3	44.40	Vertical	46.00

For 802.11ac(VHT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.25	13.75	-19.6	45.85	Vertical	40.00
62.398000	30.56	9.44	-19.6	50.16	Vertical	40.00
79.955000	32.00	8.00	-24.4	56.40	Vertical	40.00
97.269500	27.99	15.51	-19.7	47.69	Vertical	43.50
263.964000	29.34	16.66	-16.9	46.24	Vertical	46.00
492.399000	33.59	12.41	-11.0	44.59	Vertical	46.00

For 802.11n(HT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.08	12.92	-18.5	45.58	Vertical	40.00
63.659000	31.39	8.61	-20.1	51.49	Vertical	40.00
79.955000	31.98	8.02	-24.4	56.38	Vertical	40.00
97.221000	26.27	17.23	-19.7	45.97	Vertical	43.50
263.964000	29.01	16.99	-16.9	45.91	Vertical	46.00
490.022500	33.09	12.91	-11.0	44.09	Vertical	46.00

For 802.11ac(VHT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.91	-18.5	45.59	Vertical	40.00
67.636000	29.71	10.29	-21.4	51.11	Vertical	40.00
79.955000	31.97	8.03	-24.4	56.37	Vertical	40.00
97.269500	27.57	15.93	-19.7	47.27	Vertical	43.50
263.964000	29.17	16.83	-16.9	46.07	Vertical	46.00
487.888500	33.61	12.39	-11.1	44.71	Vertical	46.00

For 802.11n(HT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.31	13.69	-19.6	45.91	Vertical	40.00
65.841500	30.64	9.36	-20.8	51.44	Vertical	40.00
79.955000	32.00	8.00	-24.4	56.40	Vertical	40.00
97.269500	26.74	16.76	-19.7	46.44	Vertical	43.50
263.964000	29.51	16.49	-16.9	46.41	Vertical	46.00
485.512000	32.59	13.41	-11.2	43.79	Vertical	46.00

For 802.11ac(VHT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.22	13.78	-19.6	45.82	Vertical	40.00
52.504000	21.01	18.99	-17.9	38.91	Vertical	40.00
67.054000	30.94	9.06	-21.2	52.14	Vertical	40.00
73.989500	27.83	12.17	-23.0	50.83	Vertical	40.00
263.964000	29.63	16.37	-16.9	46.53	Vertical	46.00
494.048000	30.78	15.22	-10.9	41.68	Vertical	46.00

For 802.11ac(VHT80) Channel No.:58

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.11	12.89	-18.5	45.61	Vertical	40.00
68.218000	29.69	10.31	-21.5	51.19	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
97.997000	25.40	18.10	-19.5	44.90	Vertical	43.50
263.964000	29.39	16.61	-16.9	46.29	Vertical	46.00
485.609000	32.29	13.71	-11.1	43.39	Vertical	46.00

For 802.11aChannel No.:100

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.01	12.89	-18.5	45.51	Vertical	40.00
70.400500	31.42	8.58	-22.2	53.62	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
96.590500	27.97	15.53	-19.8	47.77	Vertical	43.50
263.964000	29.13	16.87	-16.9	46.03	Vertical	46.00
490.798500	31.95	14.05	-11.0	42.95	Vertical	46.00

For 802.11n(HT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.20	13.80	-19.6	45.80	Vertical	40.00
53.765000	21.58	18.42	-18.0	39.58	Vertical	40.00
65.744500	30.87	9.13	-20.8	51.67	Vertical	40.00
79.955000	32.05	7.95	-24.4	56.45	Vertical	40.00
263.964000	29.47	16.53	-16.9	46.37	Vertical	46.00
487.743000	31.66	14.34	-11.1	42.76	Vertical	46.00

For 802.11ac(VHT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.20	13.80	-19.6	45.80	Vertical	40.00

63.610500	33.31	6.69	-20.1	53.41	Vertical	40.00
79.955000	32.01	7.99	-24.4	56.41	Vertical	40.00
97.997000	25.66	17.84	-19.5	45.16	Vertical	43.50
263.964000	29.41	16.59	-16.9	46.31	Vertical	46.00
487.403500	30.71	15.29	-11.1	41.81	Vertical	46.00

For 802.11aChannel No.:120

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.10	12.90	-18.5	45.60	Vertical	40.00
64.289500	32.40	7.60	-20.3	52.70	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
97.269500	27.19	16.31	-19.7	46.89	Vertical	43.50
263.964000	29.25	16.75	-16.9	46.15	Vertical	46.00
493.078000	32.43	13.57	-11.0	43.43	Vertical	46.00

For 802.11n(HT20) Channel No.:120

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.11	12.89	-18.5	45.61	Vertical	40.00
63.465000	32.38	7.62	-20.0	52.38	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
97.221000	26.00	17.50	-19.7	45.70	Vertical	43.50
263.964000	29.52	16.48	-16.9	46.42	Vertical	46.00
493.951000	32.29	13.71	-10.9	43.19	Vertical	46.00

For 802.11ac(VHT20) Channel No.:120

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.13	12.87	-18.5	45.63	Vertical	40.00
64.338000	34.87	5.13	-20.3	55.17	Vertical	40.00
79.955000	31.99	8.01	-24.4	56.39	Vertical	40.00
97.221000	25.45	18.05	-19.7	45.15	Vertical	43.50
263.964000	29.29	16.71	-16.9	46.19	Vertical	46.00
486.530500	31.89	14.11	-11.1	42.99	Vertical	46.00

For 802.11aChannel No.:144

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.11	12.89	-18.5	45.61	Vertical	40.00
52.698000	21.03	18.97	-17.9	38.93	Vertical	40.00
64.338000	34.90	5.10	-20.3	55.20	Vertical	40.00
79.955000	32.02	7.98	-24.4	56.42	Vertical	40.00
263.964000	29.15	16.85	-16.9	46.05	Vertical	46.00
494.581500	31.71	14.29	-10.9	42.61	Vertical	46.00

For 802.11n(HT20) Channel No.:144

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.10	12.90	-18.5	45.60	Vertical	40.00
62.834500	33.55	6.45	-19.8	53.35	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
97.269500	25.42	18.08	-19.7	45.12	Vertical	43.50
263.964000	29.51	16.49	-16.9	46.41	Vertical	46.00
492.399000	32.27	13.73	-11.0	43.27	Vertical	46.00

For 802.11ac(VHT20) Channel No.:144

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.17	13.83	-19.6	45.77	Vertical	40.00
53.328500	20.92	19.08	-18.0	38.92	Vertical	40.00
71.758500	30.06	9.94	-22.5	52.56	Vertical	40.00
79.955000	31.99	8.01	-24.4	56.39	Vertical	40.00
263.964000	29.21	16.79	-16.9	46.11	Vertical	46.00
489.925500	30.22	15.78	-11.0	41.22	Vertical	46.00

For 802.11n(HT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.91	-18.5	45.59	Vertical	40.00
53.619500	21.23	18.77	-18.0	39.23	Vertical	40.00
64.338000	34.49	5.51	-20.3	54.79	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
263.964000	29.20	16.80	-16.9	46.10	Vertical	46.00
493.175000	31.90	14.10	-11.0	42.90	Vertical	46.00

For 802.11ac(VHT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.92	-18.5	45.59	Vertical	40.00
62.107000	31.89	8.11	-19.6	51.49	Vertical	40.00
79.955000	32.00	8.00	-24.4	56.40	Vertical	40.00
98.045500	26.55	16.95	-19.5	46.05	Vertical	43.50
263.964000	29.14	16.86	-16.9	46.04	Vertical	46.00
485.027000	30.83	15.17	-11.2	42.03	Vertical	46.00

For 802.11n(HT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.10	12.90	-18.5	45.60	Vertical	40.00
53.183000	21.67	18.33	-17.9	39.57	Vertical	40.00
63.562000	32.57	7.43	-20.0	52.57	Vertical	40.00
79.955000	31.96	8.04	-24.4	56.36	Vertical	40.00
263.964000	29.24	16.76	-16.9	46.14	Vertical	46.00
488.761500	30.74	15.26	-11.1	41.84	Vertical	46.00

For 802.11ac(VHT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.39	17.61	-18.5	40.89	Vertical	40.00
64.338000	34.64	5.36	-20.3	54.94	Vertical	40.00
79.955000	32.00	8.00	-24.4	56.40	Vertical	40.00
96.590500	27.31	16.19	-19.8	47.11	Vertical	43.50
263.964000	29.11	16.89	-16.9	46.01	Vertical	46.00
489.489000	30.64	15.36	-11.0	41.64	Vertical	46.00

For 802.11n(HT40) Channel No.:142

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.11	12.89	-18.5	45.61	Vertical	40.00
65.793000	31.47	8.53	-20.8	52.27	Vertical	40.00
79.955000	32.04	7.96	-24.4	56.44	Vertical	40.00
96.590500	27.16	16.34	-19.8	46.96	Vertical	43.50
263.964000	29.01	16.99	-16.9	45.91	Vertical	46.00
495.357500	29.81	16.19	-10.9	40.71	Vertical	46.00

For 802.11ac(VHT40) Channel No.:142

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.14	12.86	-18.5	45.64	Vertical	40.00
64.338000	34.39	5.61	-20.3	54.69	Vertical	40.00
79.955000	32.05	7.95	-24.4	56.45	Vertical	40.00
97.269500	26.77	16.73	-19.7	46.47	Vertical	43.50
263.964000	29.05	16.95	-16.9	45.95	Vertical	46.00
506.027500	28.56	17.44	-10.6	39.16	Vertical	46.00

For 802.11ac(VHT80) Channel No.:106

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.25	13.75	-19.6	45.85	Vertical	40.00
67.539000	29.76	10.24	-21.3	51.06	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
98.724500	22.99	20.51	-19.3	42.29	Vertical	43.50

263.964000	29.05	16.95	-16.9	45.95	Vertical	46.00
490.216500	28.63	17.37	-11.0	39.63	Vertical	46.00

For 802.11ac(VHT80) Channel No.:122

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.09	12.91	-18.5	45.59	Vertical	40.00
62.543500	31.14	8.86	-19.7	50.84	Vertical	40.00
79.955000	32.07	7.93	-24.4	56.47	Vertical	40.00
97.269500	29.38	14.12	-19.7	49.08	Vertical	43.50
263.964000	28.79	17.21	-16.9	45.69	Vertical	46.00
475.084500	30.45	15.55	-11.5	41.95	Vertical	46.00

For 802.11ac(VHT80) Channel No.:138

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.07	12.93	-18.5	45.57	Vertical	40.00
66.569000	30.43	9.57	-21.0	51.43	Vertical	40.00
79.955000	32.09	7.91	-24.4	56.49	Vertical	40.00
97.269500	29.22	14.28	-19.7	48.92	Vertical	43.50
263.964000	28.87	17.13	-16.9	45.77	Vertical	46.00
461.116500	32.22	13.78	-11.9	44.12	Vertical	46.00

For 802.11aChannel No.:149

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.23	13.77	-19.6	45.83	Vertical	40.00
72.049500	30.72	9.28	-22.6	53.32	Vertical	40.00
79.955000	32.12	7.88	-24.4	56.52	Vertical	40.00
97.269500	29.09	14.41	-19.7	48.79	Vertical	43.50
263.964000	28.82	17.18	-16.9	45.72	Vertical	46.00
470.040500	31.65	14.35	-11.7	43.35	Vertical	46.00

For 802.11n(HT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.20	13.80	-19.6	45.80	Vertical	40.00
52.746500	20.94	19.06	-17.9	38.84	Vertical	40.00
64.823000	29.06	10.94	-20.5	49.56	Vertical	40.00
79.955000	32.06	7.94	-24.4	56.46	Vertical	40.00
97.269500	28.77	14.73	-19.7	48.47	Vertical	43.50
459.661500	31.28	14.72	-11.9	43.18	Vertical	46.00

For 802.11ac(VHT20) Channel No.:149

Frequency(MHz)	Result(dBuV/m)	Margin	ARpl	Pmea	Polarity	Limit
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		(dB)	(dB)	(dBuV/m)		(dBuV/m)
39.991000	27.07	12.93	-18.5	45.57	Vertical	40.00
66.520500	30.21	9.79	-21.0	51.21	Vertical	40.00
79.955000	32.10	7.90	-24.4	56.50	Vertical	40.00
97.269500	28.32	15.18	-19.7	48.02	Vertical	43.50
263.964000	28.47	17.53	-16.9	45.37	Vertical	46.00
465.675500	31.48	14.52	-11.7	43.18	Vertical	46.00

For 802.11aChannel No.:157

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.35	17.65	-18.5	40.85	Vertical	40.00
65.890000	30.11	9.89	-20.8	50.91	Vertical	40.00
79.955000	32.18	7.82	-24.4	56.58	Vertical	40.00
97.318000	30.25	13.25	-19.7	49.95	Vertical	43.50
263.964000	28.51	17.49	-16.9	45.41	Vertical	46.00
467.130500	30.75	15.25	-11.7	42.45	Vertical	46.00

For 802.11n(HT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.23	13.77	-19.6	45.83	Vertical	40.00
71.952500	32.03	7.97	-22.6	54.63	Vertical	40.00
79.955000	32.08	7.92	-24.4	56.48	Vertical	40.00
99.549000	28.58	14.92	-19.2	47.78	Vertical	43.50
263.964000	28.83	17.17	-16.9	45.73	Vertical	46.00
469.313000	31.07	14.93	-11.7	42.77	Vertical	46.00

For 802.11ac(VHT20) Channel No.:157

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.07	12.93	-18.5	45.57	Vertical	40.00
70.352000	30.95	9.05	-22.2	53.15	Vertical	40.00
79.955000	32.09	7.91	-24.4	56.49	Vertical	40.00
97.269500	28.48	15.02	-19.7	48.18	Vertical	43.50
263.964000	28.92	17.08	-16.9	45.82	Vertical	46.00
467.858000	30.65	15.35	-11.7	42.35	Vertical	46.00

For 802.11aChannel No.:165

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.12	12.88	-18.5	45.62	Vertical	40.00
66.666000	30.88	9.12	-21.0	51.88	Vertical	40.00
79.955000	32.07	7.93	-24.4	56.47	Vertical	40.00
101.052500	27.79	15.71	-19.1	46.89	Vertical	43.50

263.964000	28.82	17.18	-16.9	45.72	Vertical	46.00
469.458500	30.54	15.46	-11.7	42.24	Vertical	46.00

For 802.11n(HT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.34	17.66	-18.5	40.84	Vertical	40.00
67.345000	30.52	9.48	-21.3	51.82	Vertical	40.00
79.955000	32.03	7.97	-24.4	56.43	Vertical	40.00
98.045500	29.27	14.23	-19.5	48.77	Vertical	43.50
263.964000	28.82	17.18	-16.9	45.72	Vertical	46.00
470.283000	29.31	16.69	-11.6	40.91	Vertical	46.00

For 802.11ac(VHT20) Channel No.:165

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.942500	22.36	17.64	-18.5	40.86	Vertical	40.00
65.647500	30.09	9.91	-20.7	50.79	Vertical	40.00
79.955000	32.01	7.99	-24.4	56.41	Vertical	40.00
96.590500	29.94	13.56	-19.8	49.74	Vertical	43.50
263.964000	28.85	17.15	-16.9	45.75	Vertical	46.00
464.172000	30.71	15.29	-11.8	42.51	Vertical	46.00

For 802.11n(HT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.12	12.88	-18.5	45.62	Vertical	40.00
66.326500	29.95	10.05	-20.9	50.85	Vertical	40.00
79.955000	32.06	7.94	-24.4	56.46	Vertical	40.00
98.045500	29.42	14.08	-19.5	48.92	Vertical	43.50
263.964000	28.71	17.29	-16.9	45.61	Vertical	46.00
464.172000	30.02	15.98	-11.8	41.82	Vertical	46.00

For 802.11ac(VHT40) Channel No.:151

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
36.014000	26.03	13.97	-19.6	45.63	Vertical	40.00
62.495000	31.16	8.84	-19.7	50.86	Vertical	40.00
79.955000	32.05	7.95	-24.4	56.45	Vertical	40.00
98.045500	29.35	14.15	-19.5	48.85	Vertical	43.50
263.964000	28.68	17.32	-16.9	45.58	Vertical	46.00
470.913500	29.08	16.92	-11.6	40.68	Vertical	46.00

For 802.11n(HT40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	Margin	ARpl	Pmea	Polarity	Limit
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		(dB)	(dB)	(dBuV/m)		(dBuV/m)
36.014000	26.01	13.99	-19.6	45.61	Vertical	40.00
53.183000	21.69	18.31	-17.9	39.59	Vertical	40.00
72.001000	32.10	7.90	-22.6	54.70	Vertical	40.00
72.534500	30.07	9.93	-22.7	52.77	Vertical	40.00
96.590500	30.39	13.11	-19.8	50.19	Vertical	43.50
467.082000	28.98	17.02	-11.7	40.68	Vertical	46.00

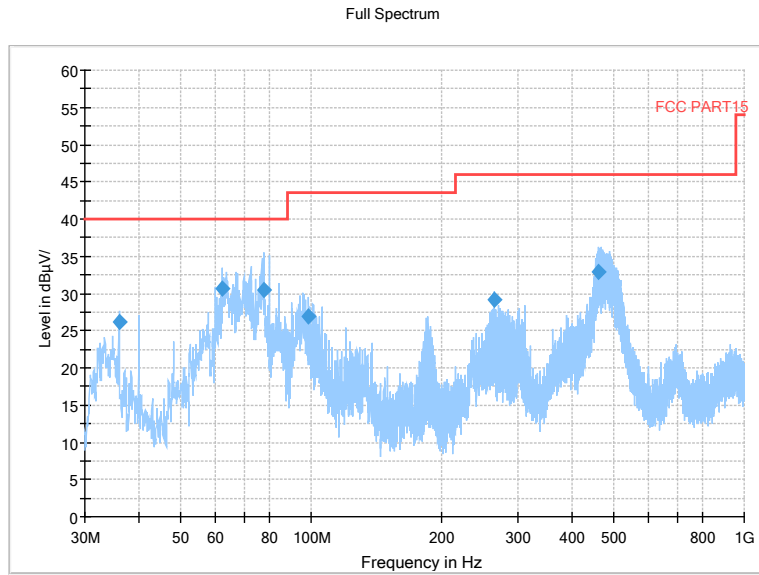
For 802.11ac(VHT40) Channel No.:159

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.667500	20.43	19.57	-20.6	41.03	Vertical	40.00
63.465000	31.87	8.13	-20.0	51.87	Vertical	40.00
79.955000	32.12	7.88	-24.4	56.52	Vertical	40.00
96.590500	30.39	13.11	-19.8	50.19	Vertical	43.50
263.964000	28.56	17.44	-16.9	45.46	Vertical	46.00
470.768000	28.54	17.46	-11.6	40.14	Vertical	46.00

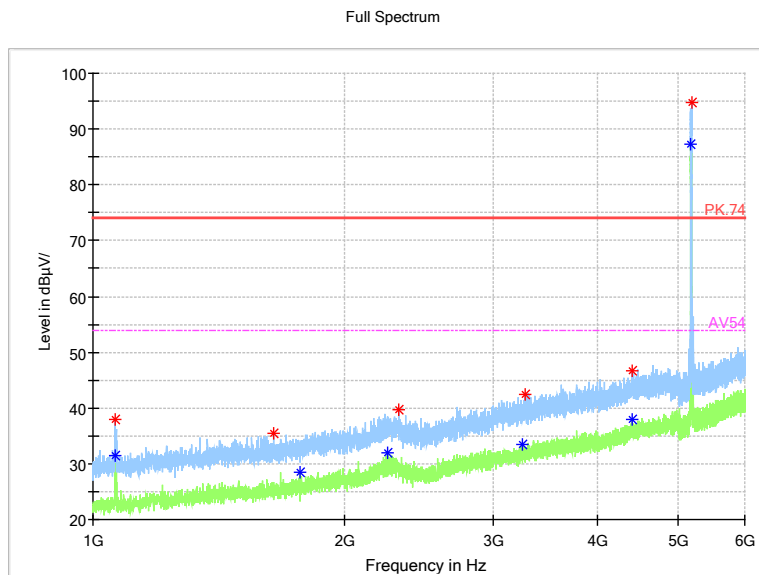
For 802.11ac(VHT80) Channel No.:155

Frequency(MHz)	Result(dBuV/m)	Margin (dB)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
39.991000	27.11	12.89	-18.5	45.61	Vertical	40.00
63.659000	31.22	8.78	-20.1	51.32	Vertical	40.00
79.955000	32.09	7.91	-24.4	56.49	Vertical	40.00
96.590500	30.52	12.98	-19.8	50.32	Vertical	43.50
263.964000	28.57	17.43	-16.9	45.47	Vertical	46.00
466.306000	28.06	17.94	-11.7	39.76	Vertical	46.00

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

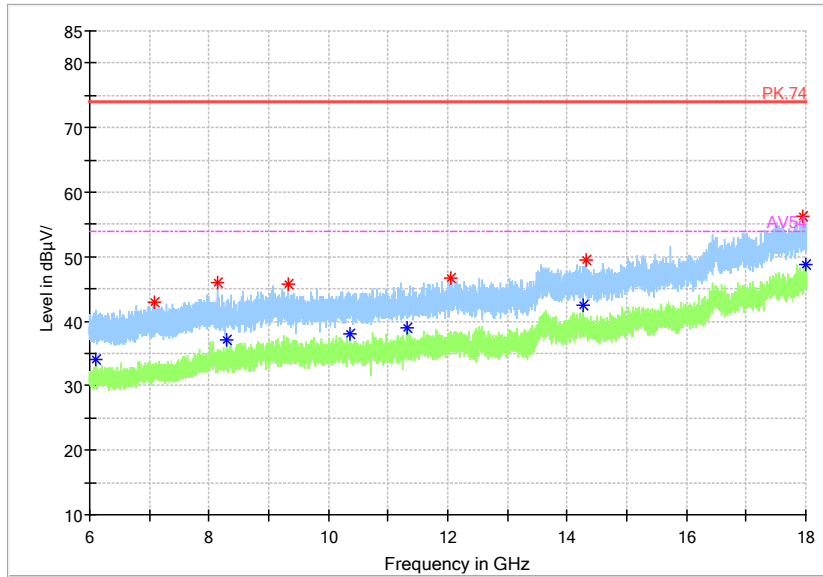


Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



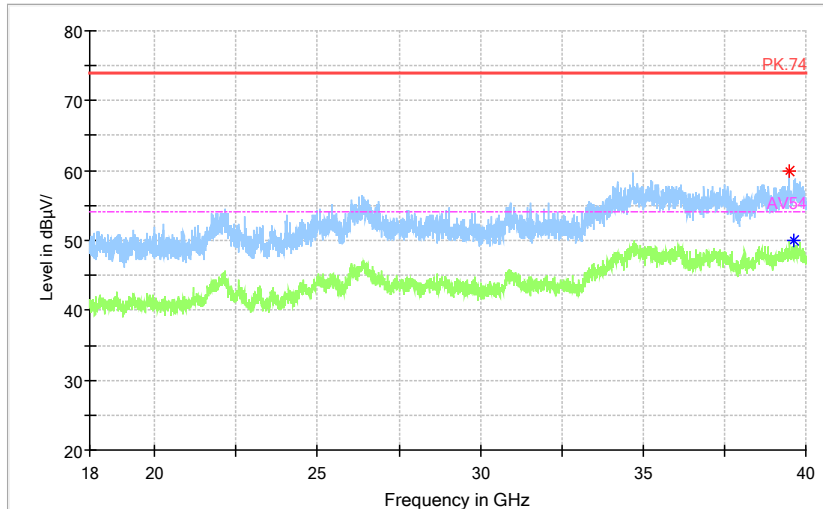
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



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

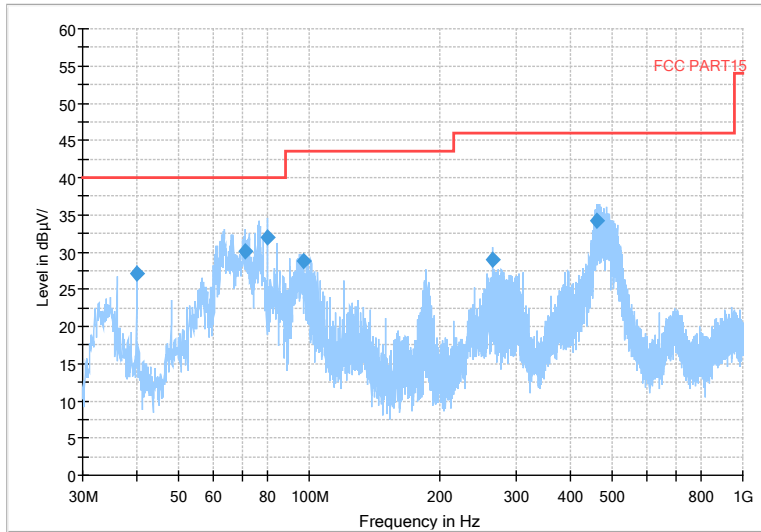
Full Spectrum



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

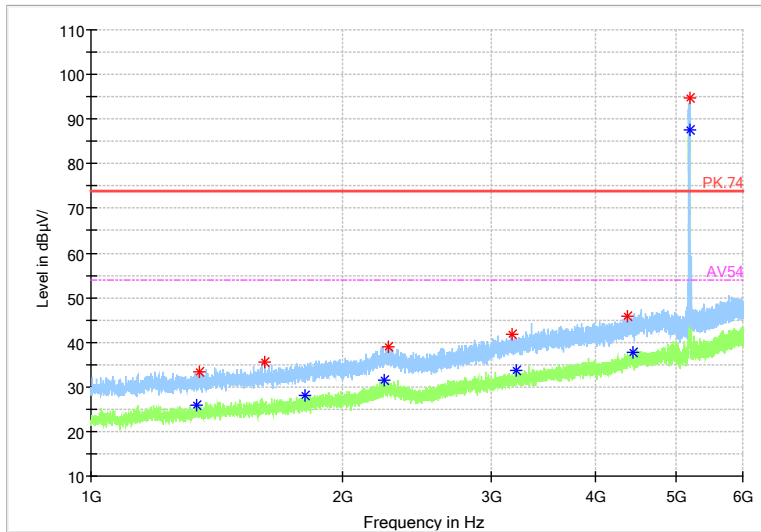
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



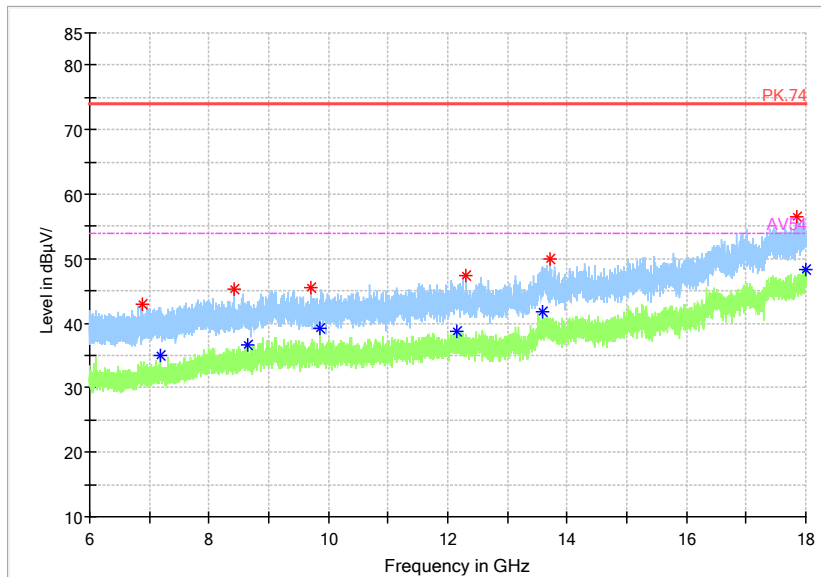
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



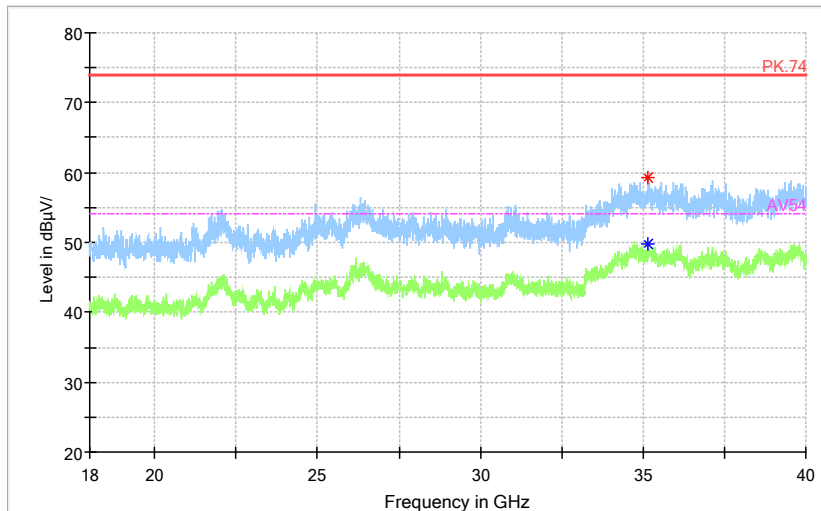
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

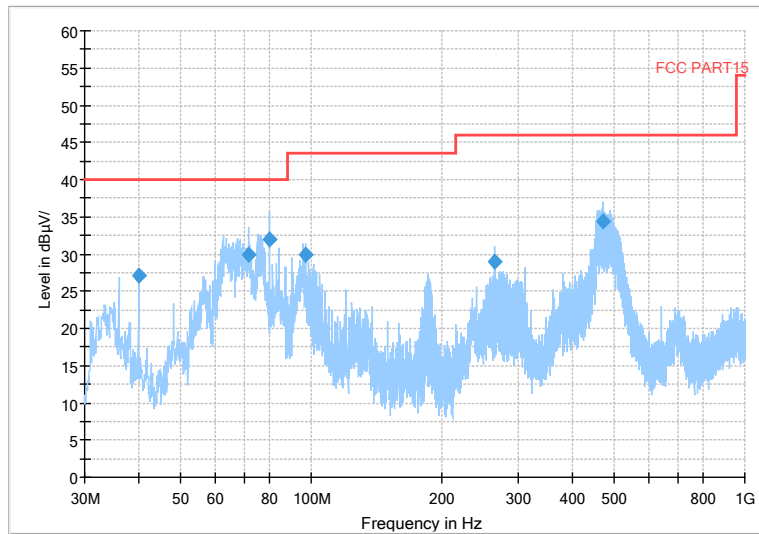
Full Spectrum



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

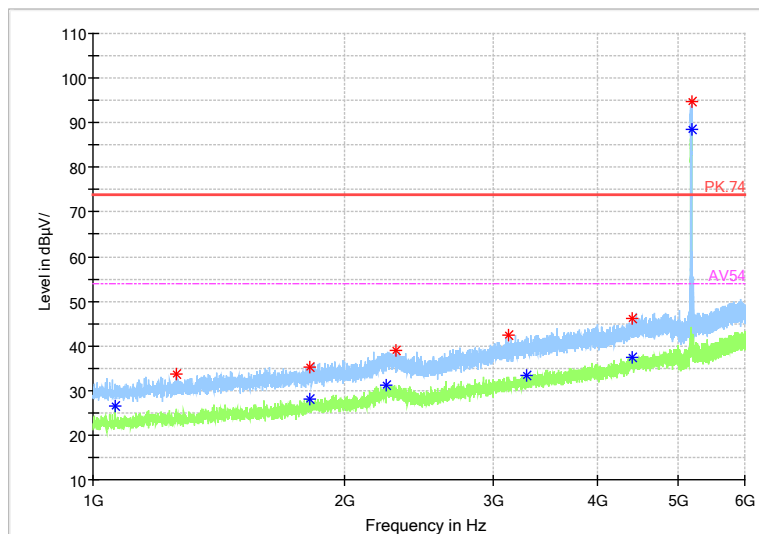
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



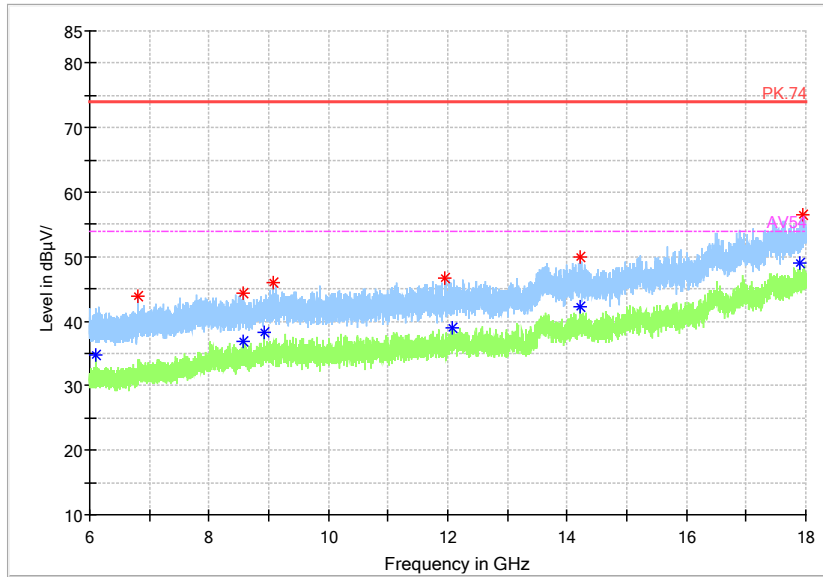
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



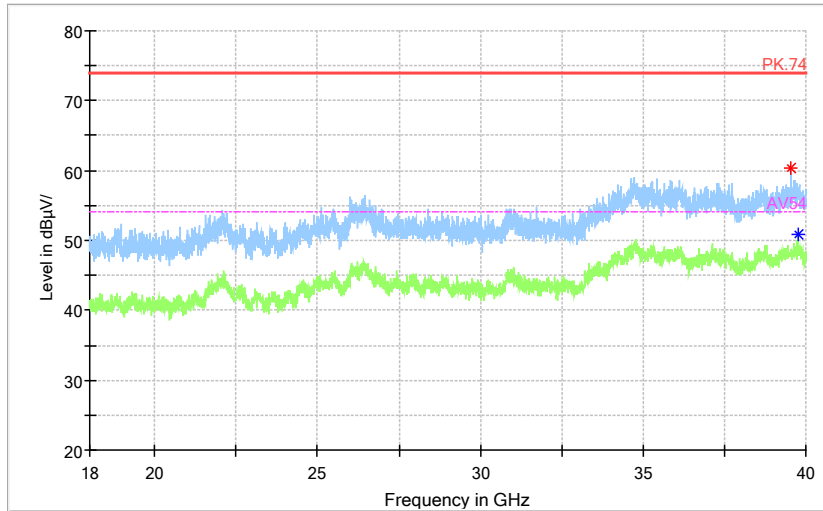
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

Full Spectrum

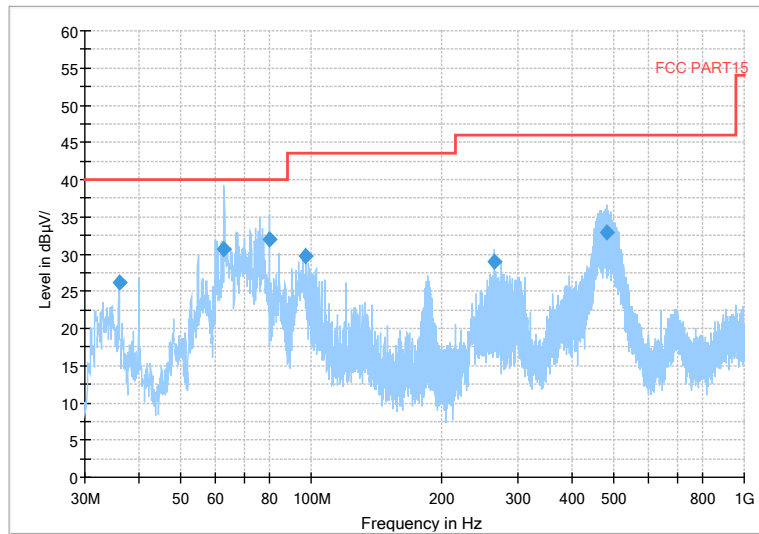


◆ Preview Result 2-AVG ◆ Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ ◆ Final_Result PK.74 - - - AV54
◆ Final_Result PK+ ◆ Final_Result AVG

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

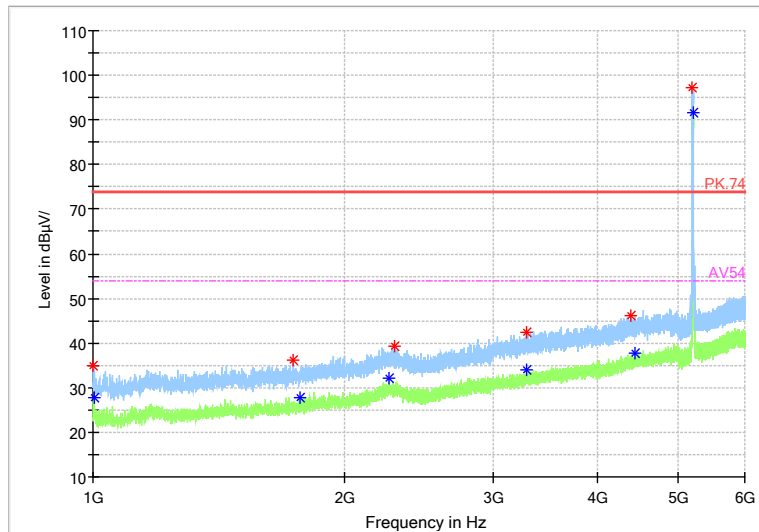
Carrier frequency (MHz): 5200
 Channel No.:40

Full Spectrum



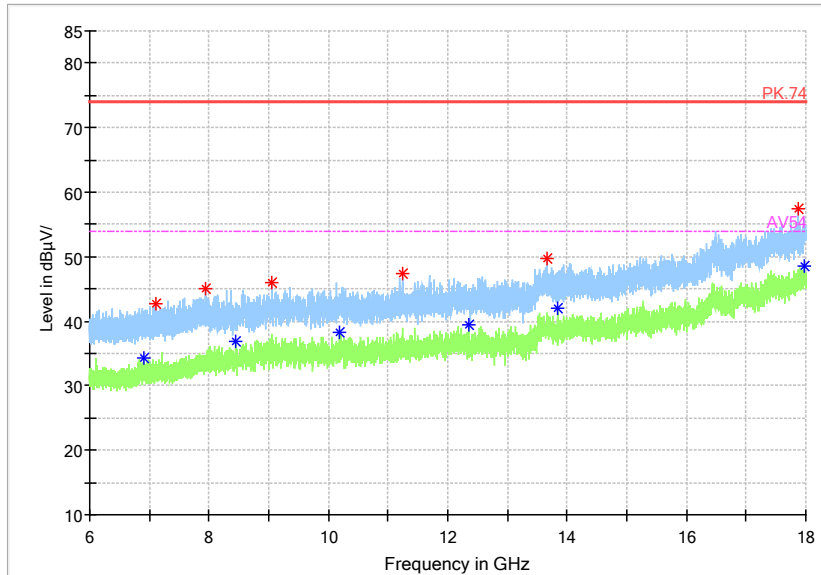
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a

Full Spectrum



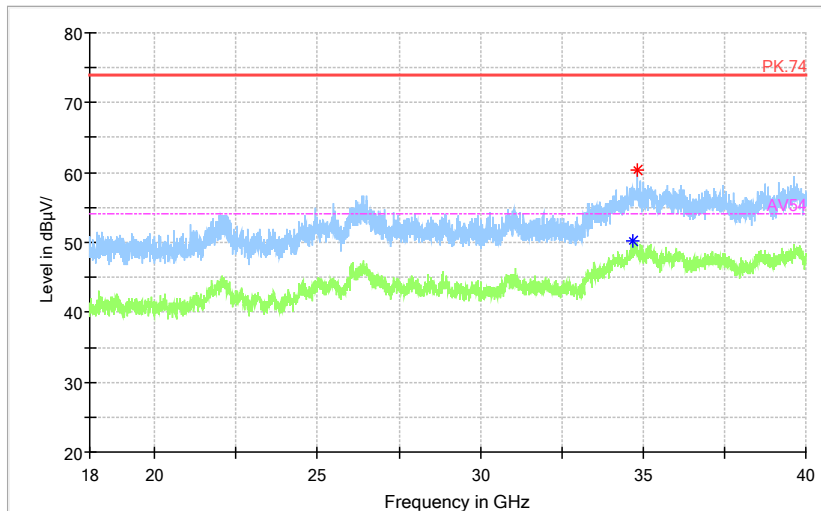
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



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

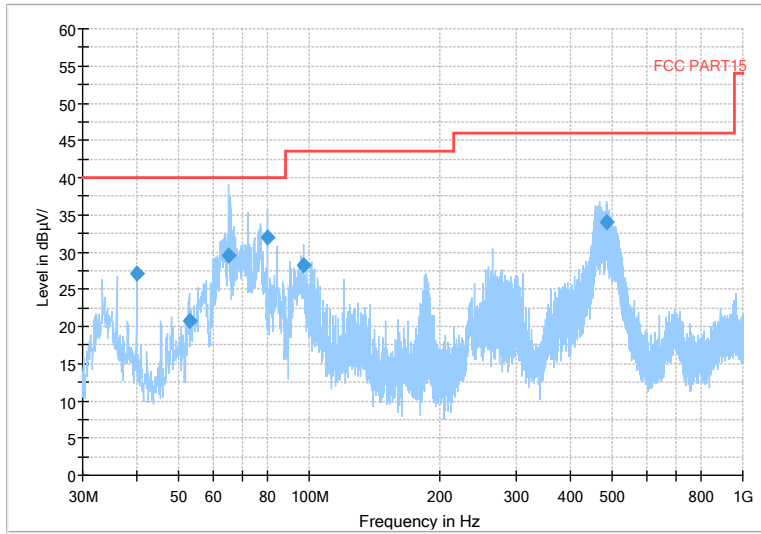
Full Spectrum



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

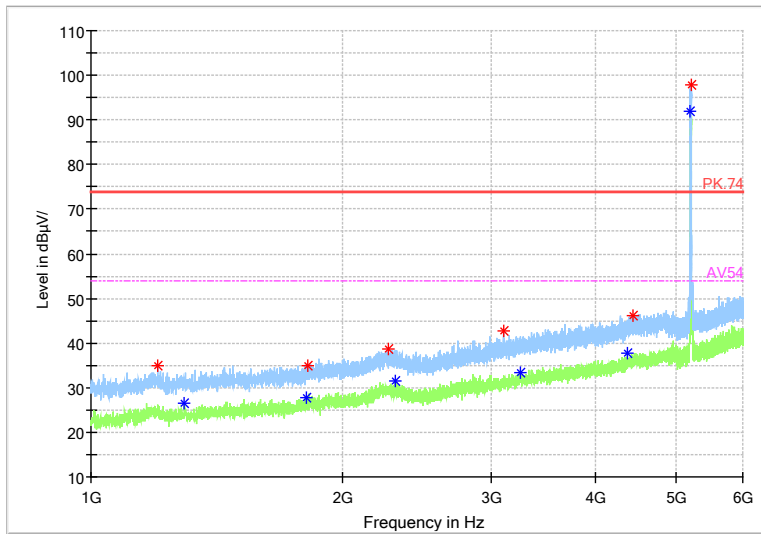
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



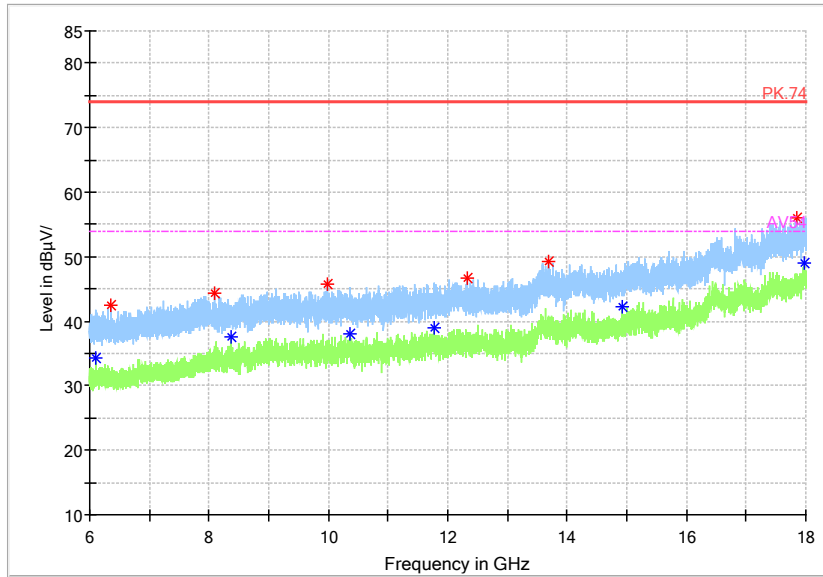
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



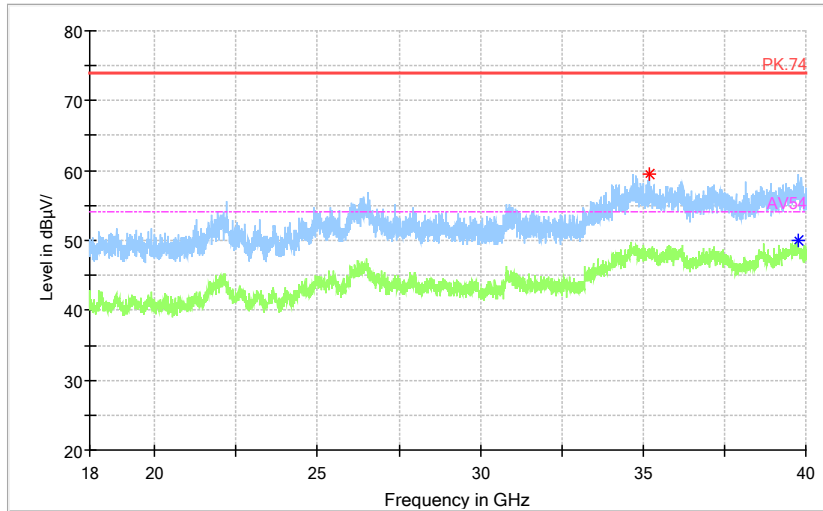
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

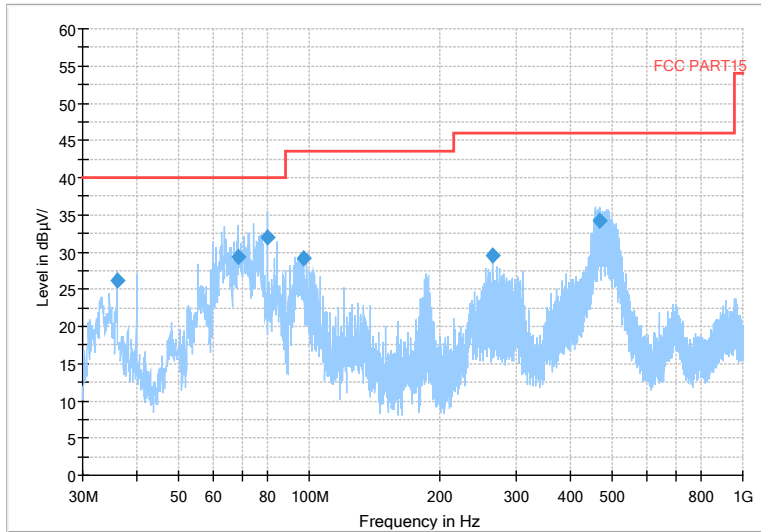
Full Spectrum



* Preview Result 2-AVG * Preview Result 1-PK+ * Critical_Freqs AVG
◆ Critical_Freqs PK+ — PK.74 — AV.54
◆ Final_Result PK+ ◆ Final_Result AVG

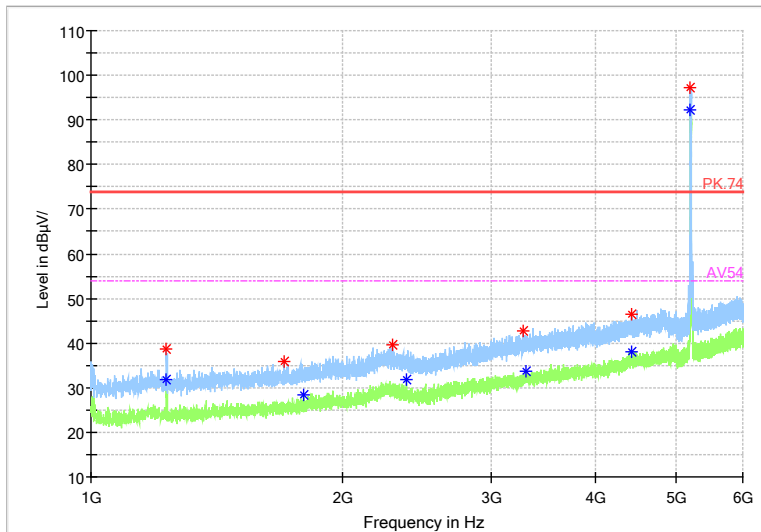
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



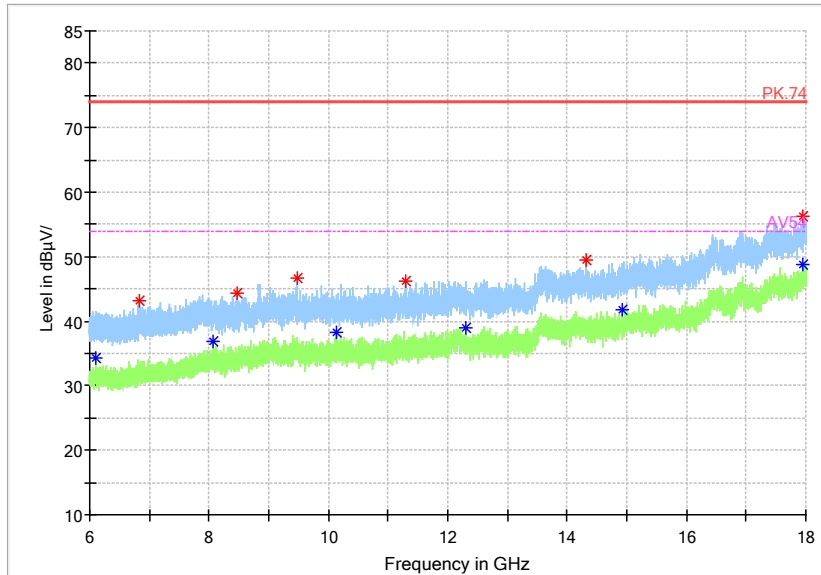
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



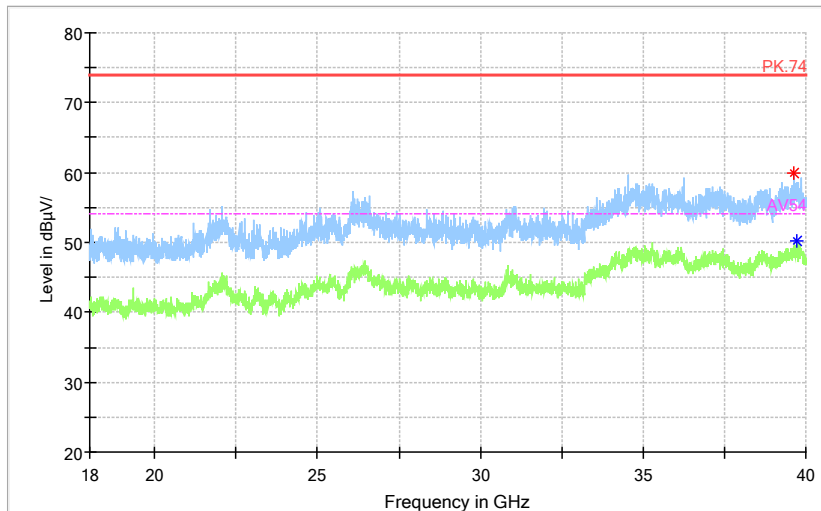
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

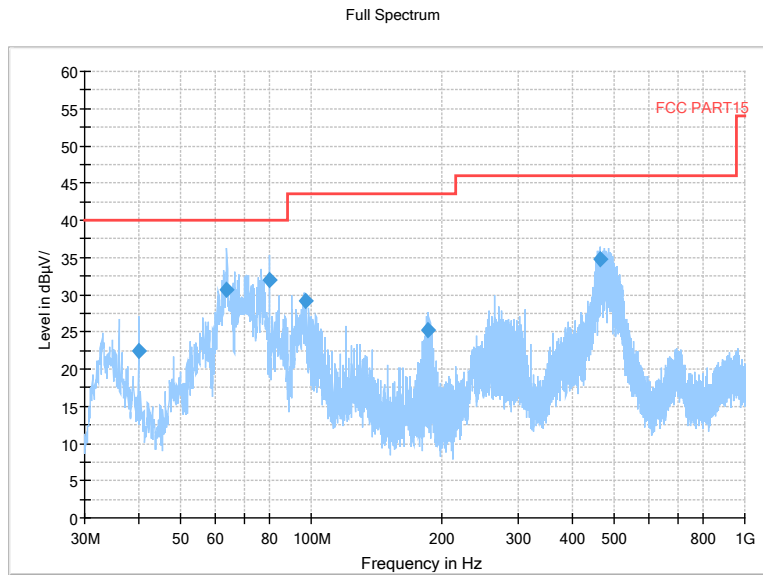
Full Spectrum



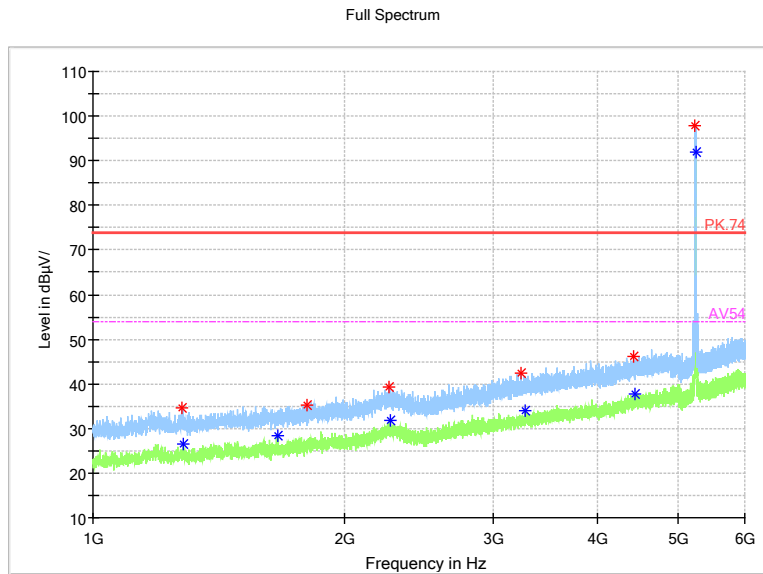
Preview Result 2-AVG	Preview Result 1-PK+	Critical_Freqs AVG
Critical_Freqs PK+	PK.74	AV54
Final_Result PK+	Final_Result AVG	

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

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

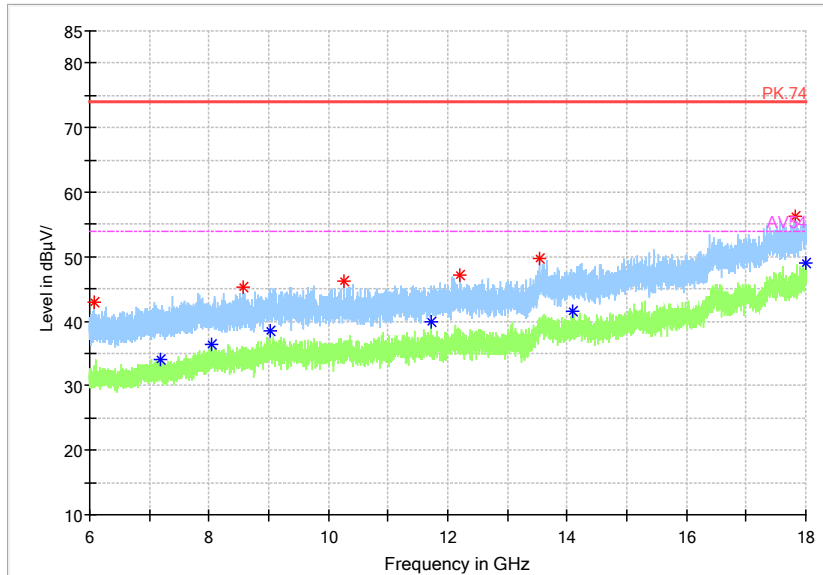


Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



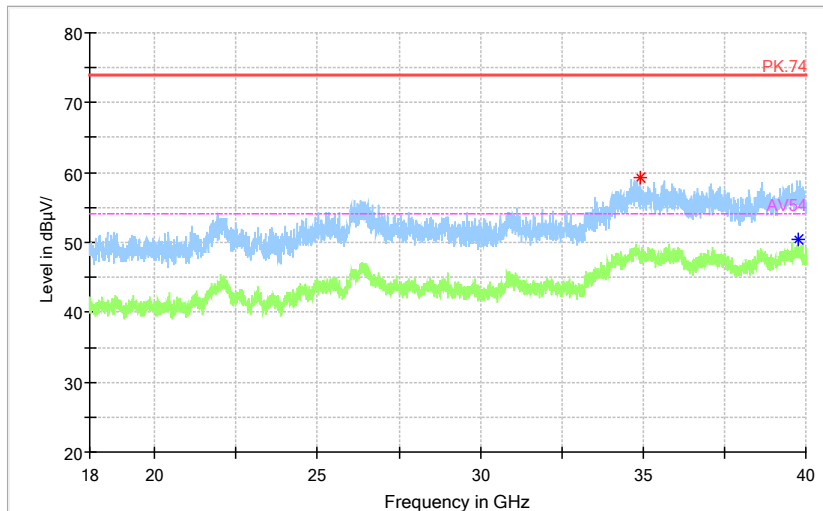
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



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

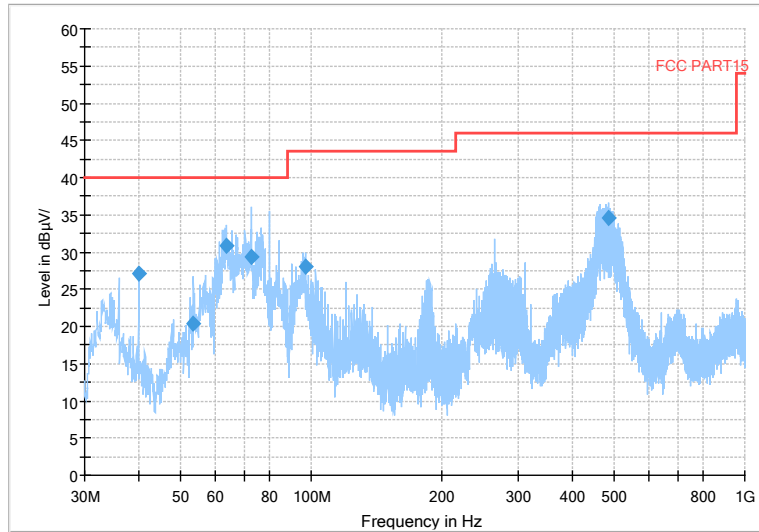
Full Spectrum



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

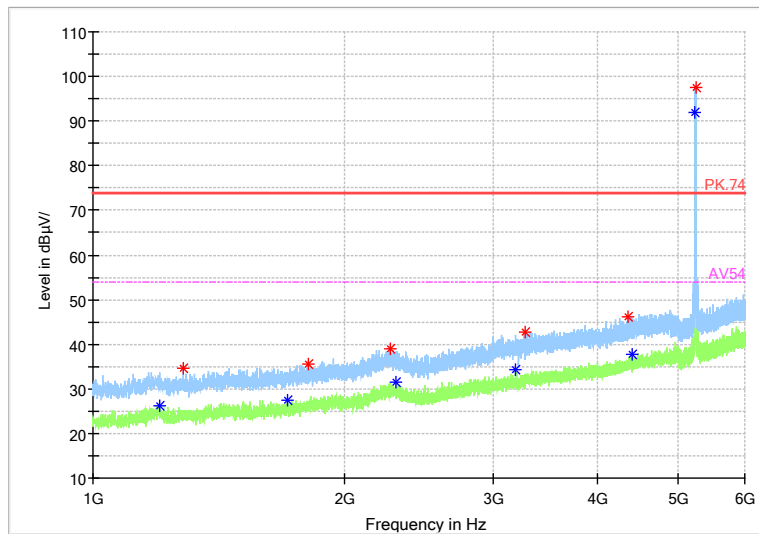
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



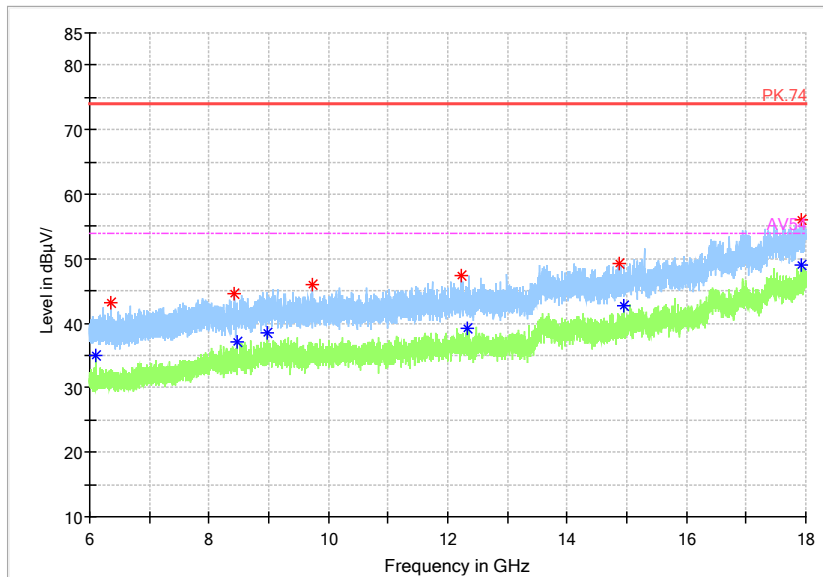
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



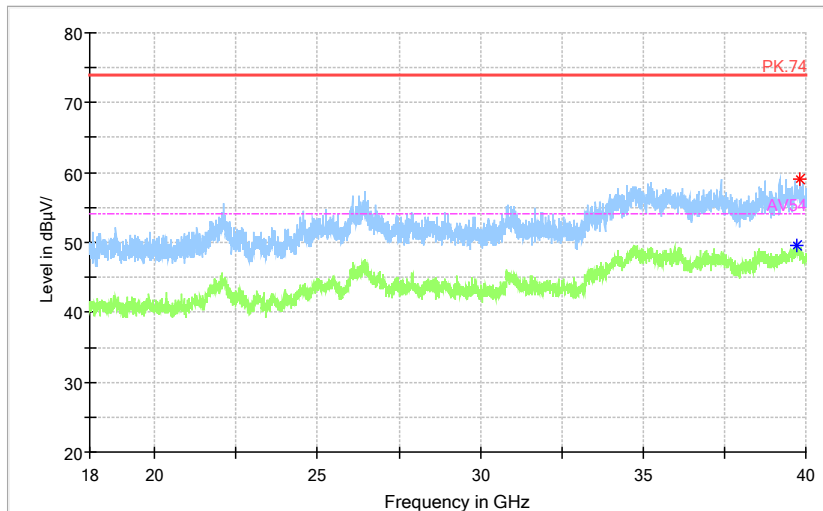
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



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

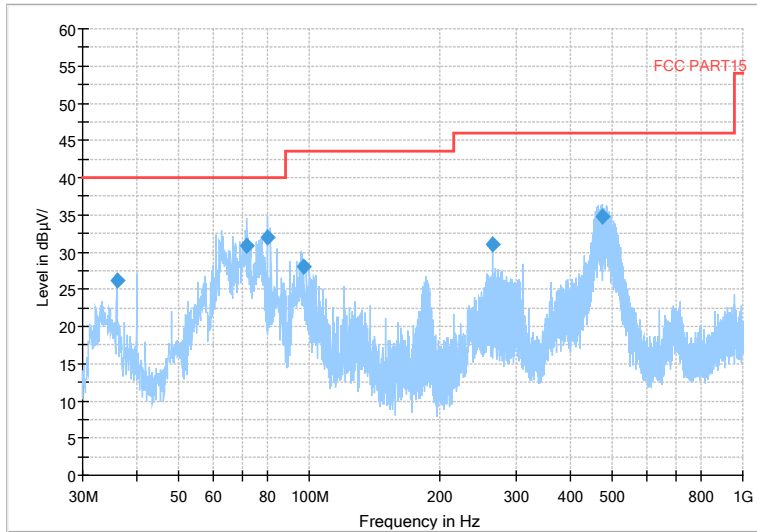
Full Spectrum



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

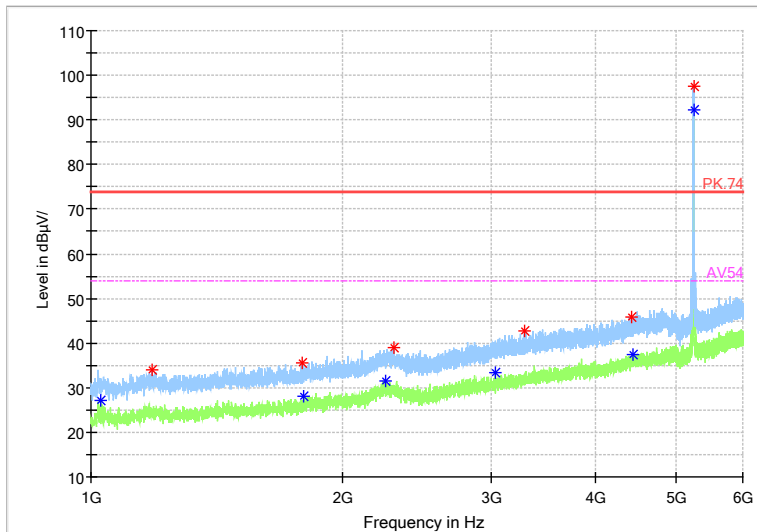
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



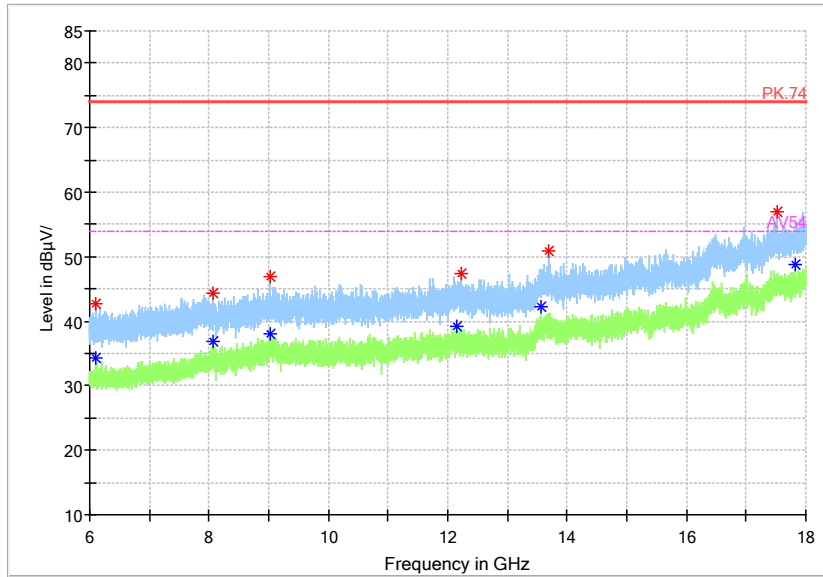
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



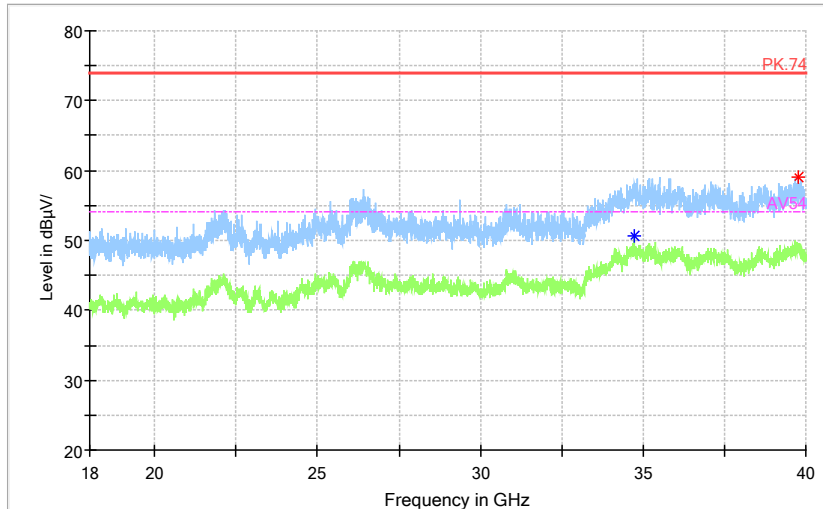
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

Full Spectrum

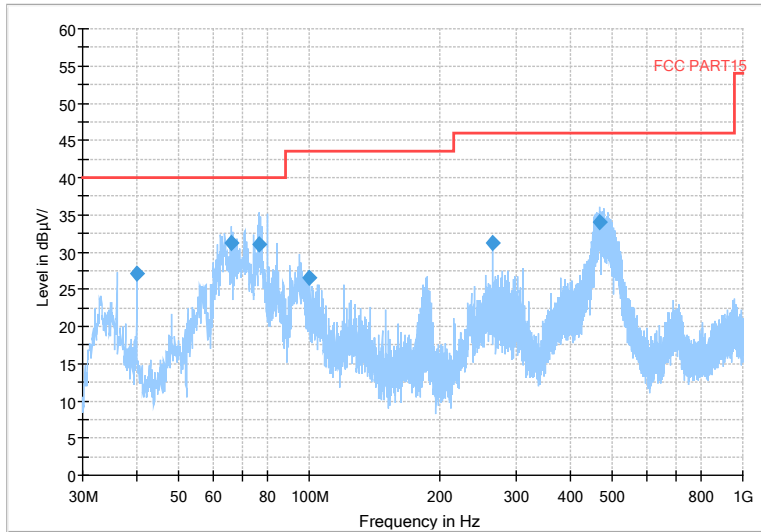


- * Preview Result 2-AVG
- * Preview Result 1-PK+
- * Critical_Freqs AVG
- * Critical_Freqs PK+
- PK.74
- AV54
- ◆ Final_Result PK+
- ◆ Final_Result AVG

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

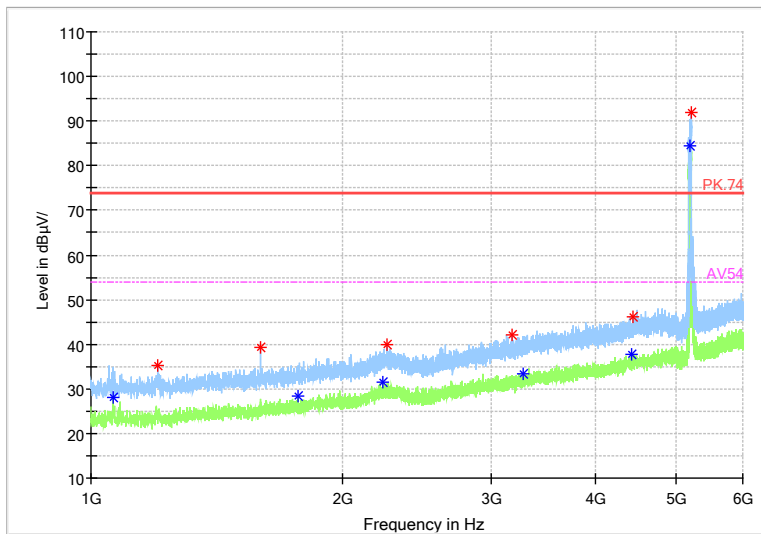
Carrier frequency (MHz): 5190
 Channel No.:38

Full Spectrum



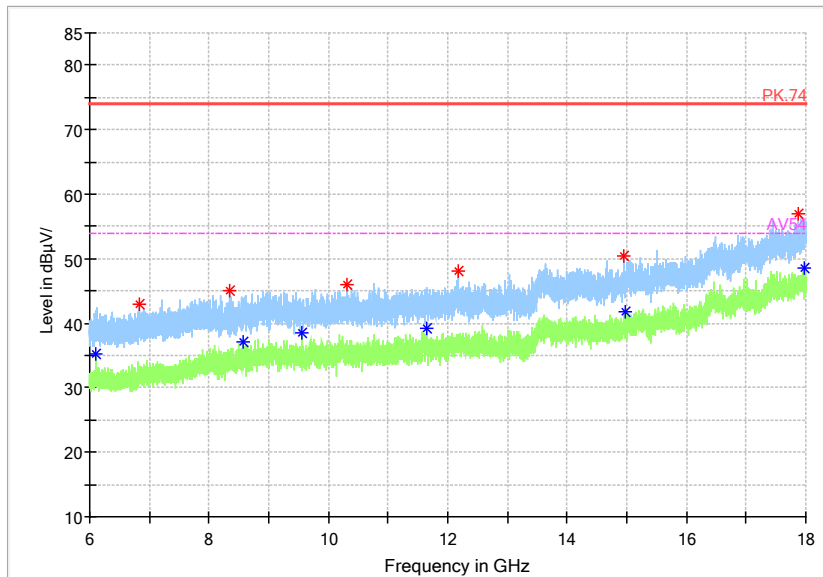
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT40)

Full Spectrum



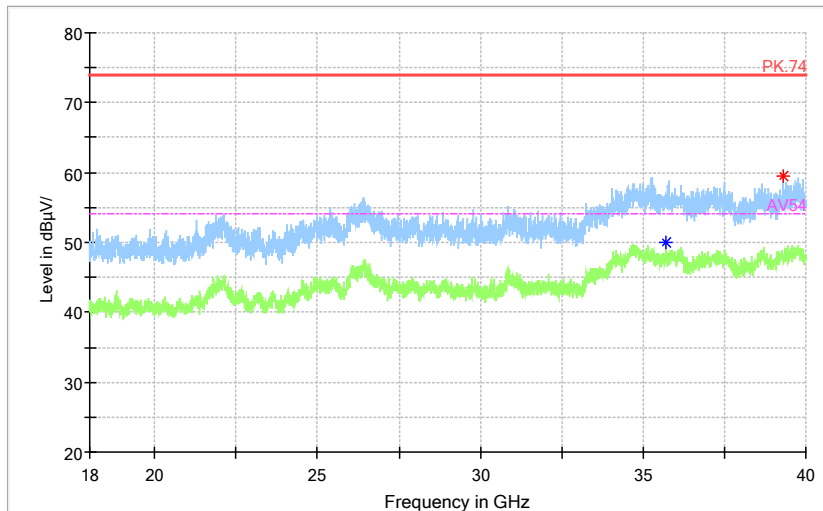
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



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

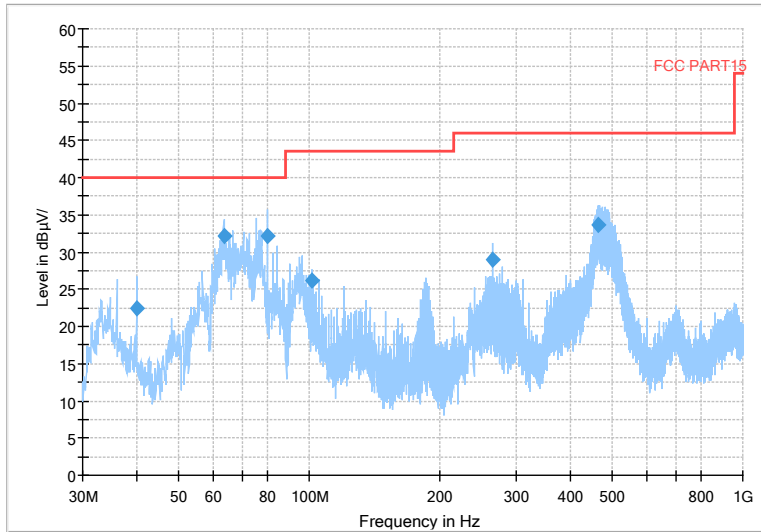
Full Spectrum



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

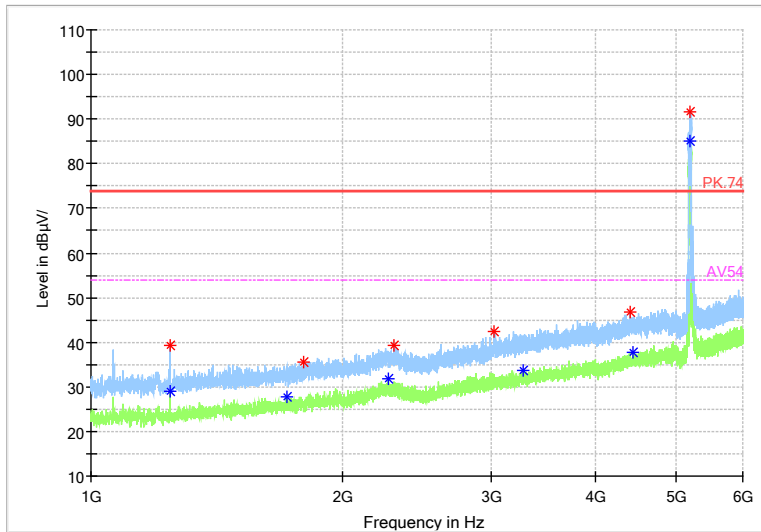
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



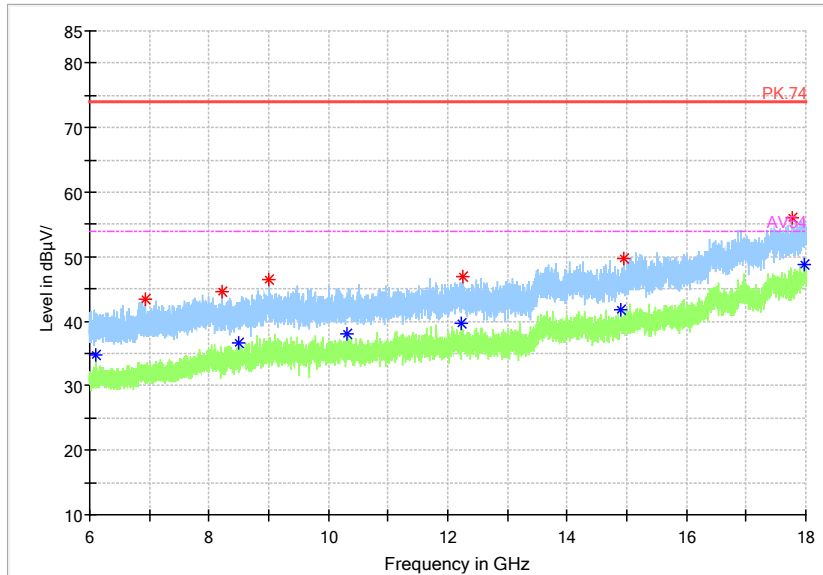
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



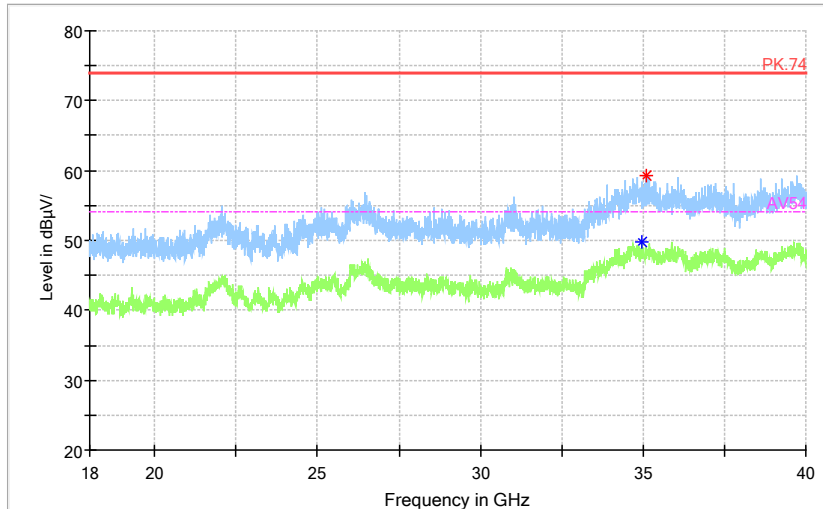
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



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

Full Spectrum

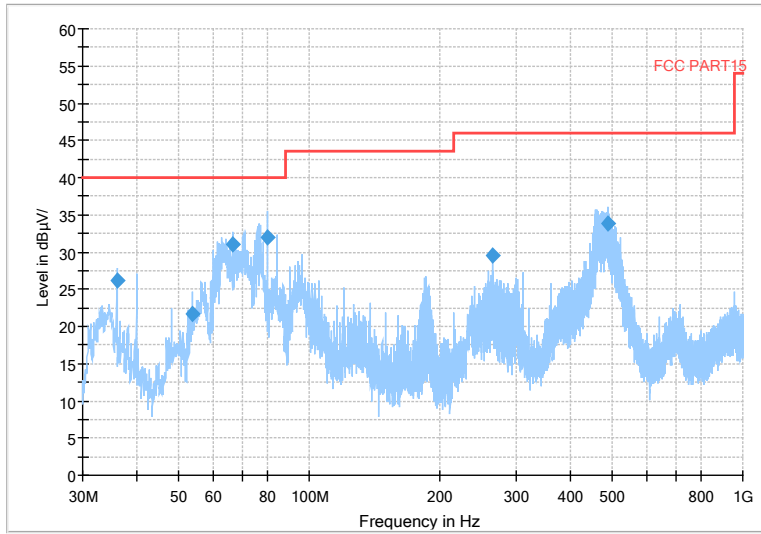


- * Preview Result 2-AVG
- * Preview Result 1-PK+
- * Critical_Freqs AVG
- * Critical_Freqs PK+
- PK.74
- * Final_Result AVG
- AV54
- ◆ Final_Result PK+

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

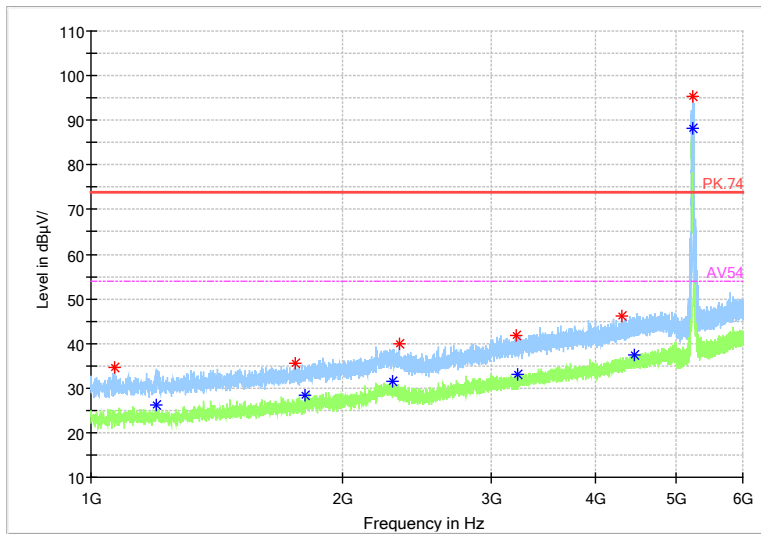
Carrier frequency (MHz): 5230
 Channel No.:46

Full Spectrum



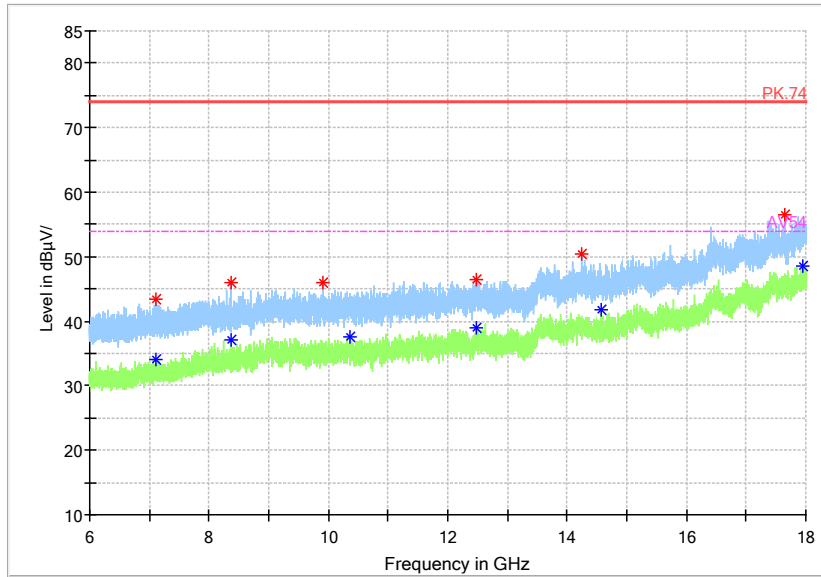
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT40)

Full Spectrum



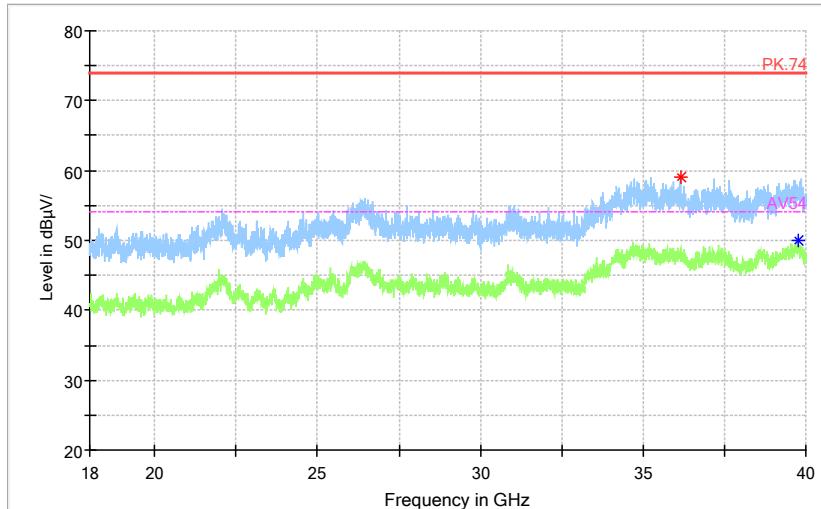
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



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

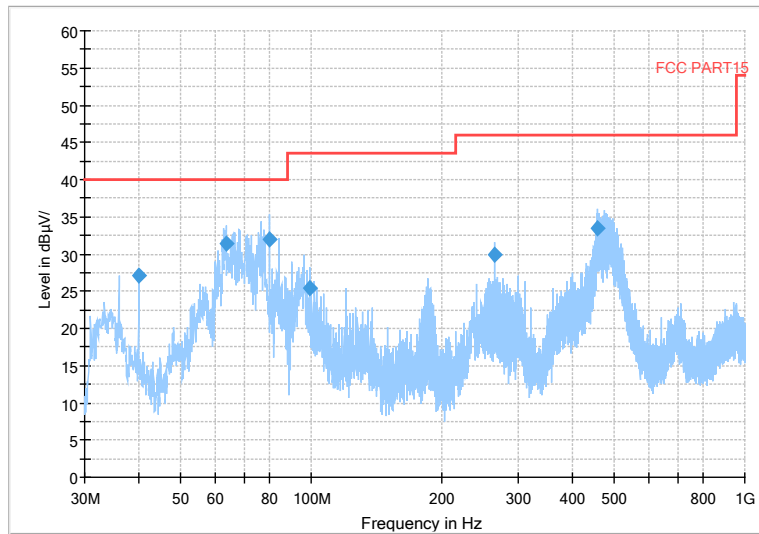
Full Spectrum



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

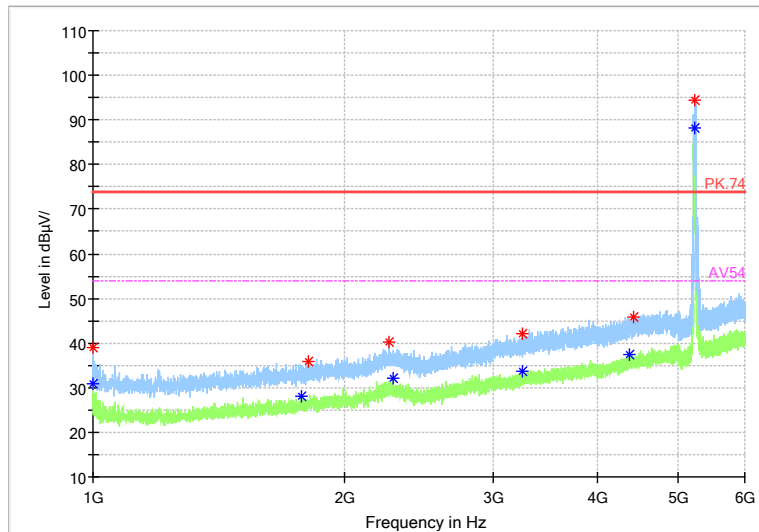
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT40)

Full Spectrum



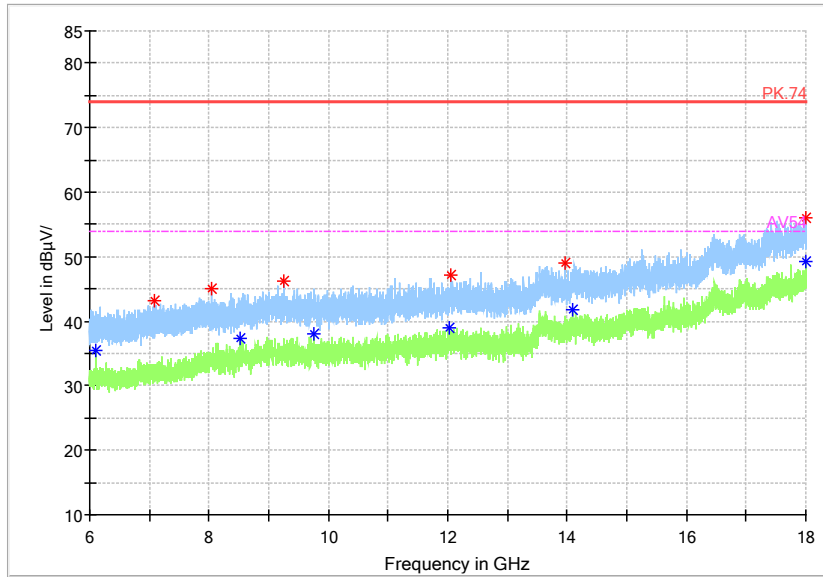
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



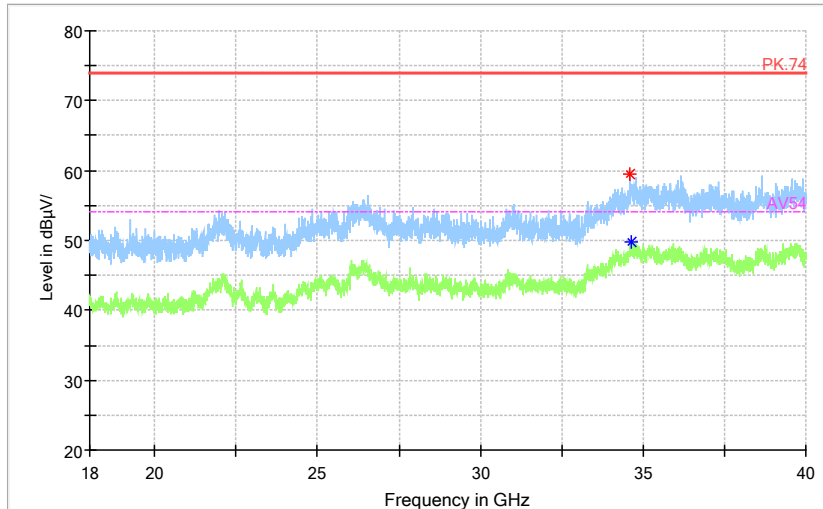
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



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

Full Spectrum

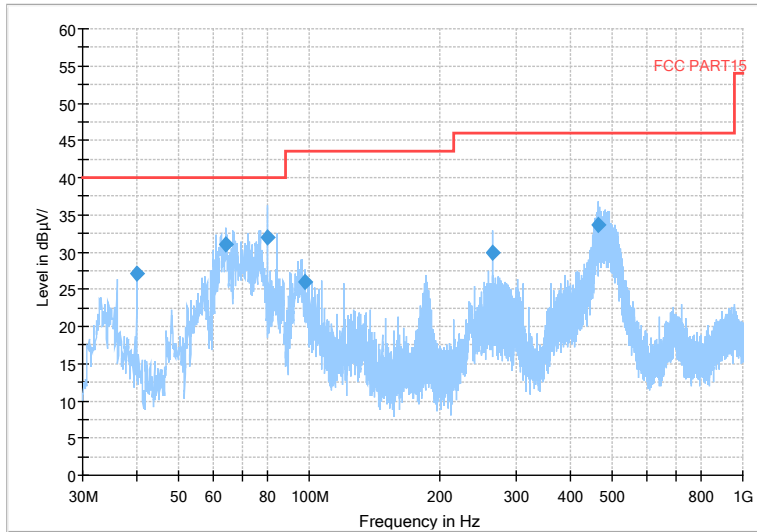


- * Preview Result 2-AVG
- * Preview Result 1-PK+
- * Critical_Freqs AVG
- * Critical_Freqs PK+
- PK.74
- * Final_Result AVG
- AV54
- ♦ Final_Result PK+

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

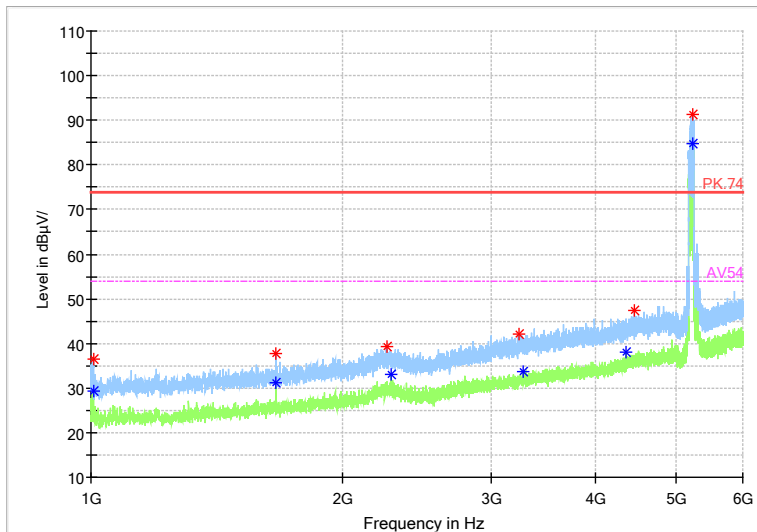
Carrier frequency (MHz): 5210
 Channel No.:42

Full Spectrum



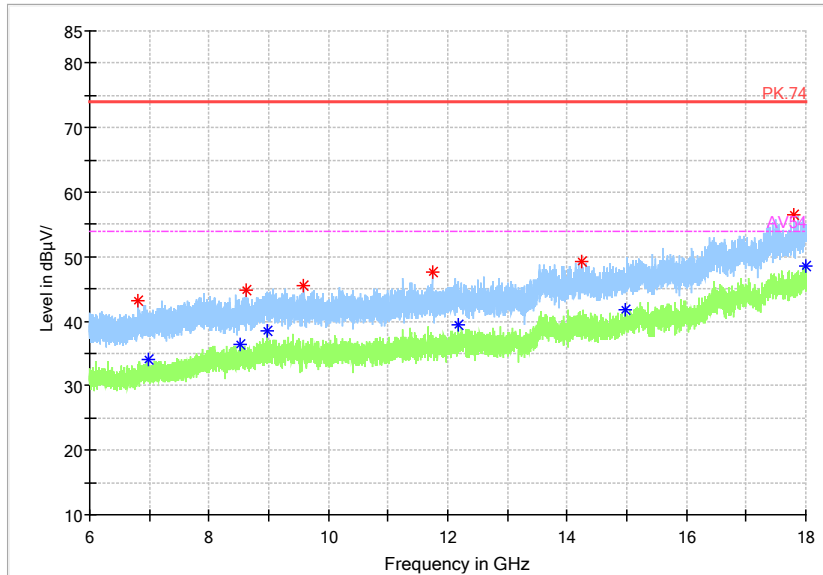
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT80)

Full Spectrum



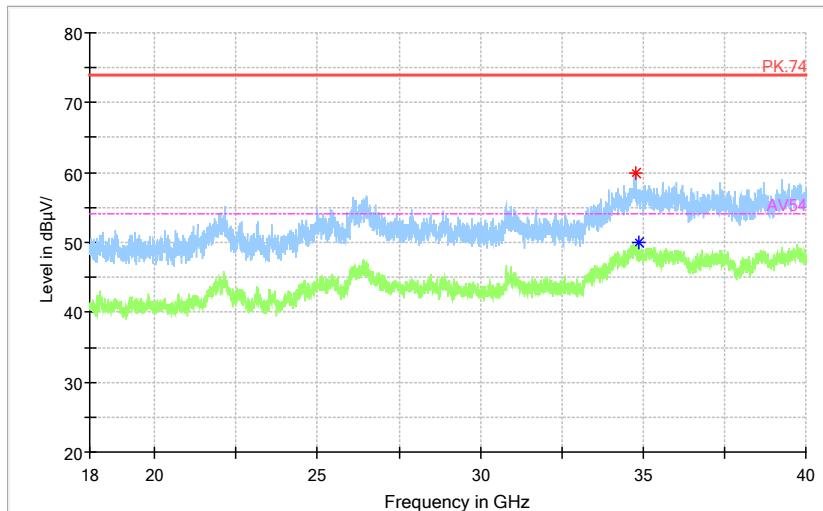
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT80)

Full Spectrum



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

Full Spectrum

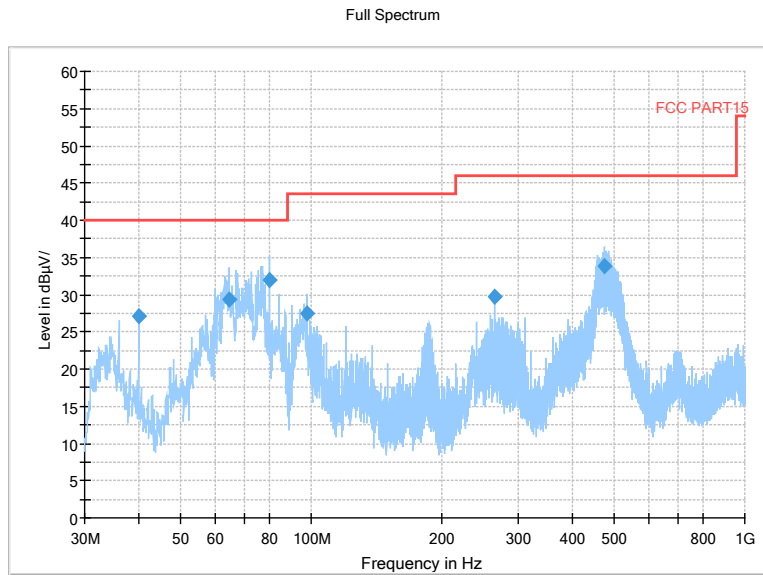


◆ Preview Result 2-AVG ◆ Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ ◆ Final_Result PK.74 ◆ Final_Result AVG AV54
◆ Final_Result PK+

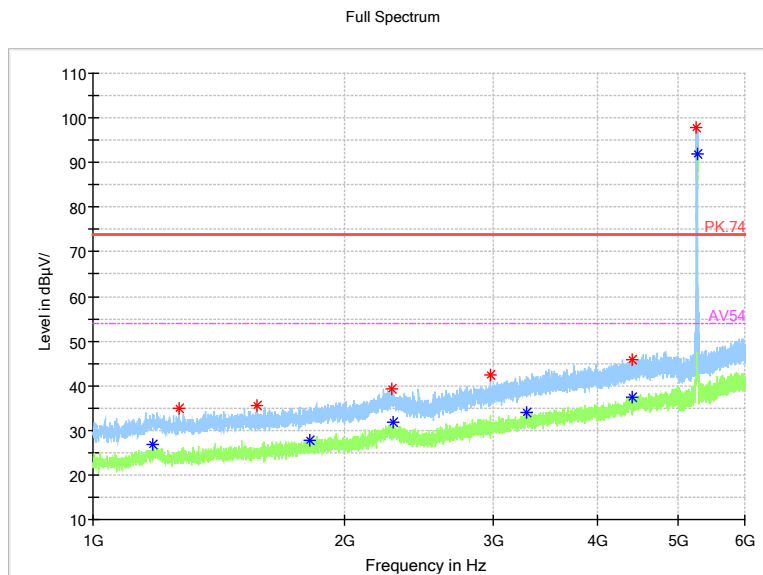
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

Carrier frequency (MHz): 5260

Channel No.:52

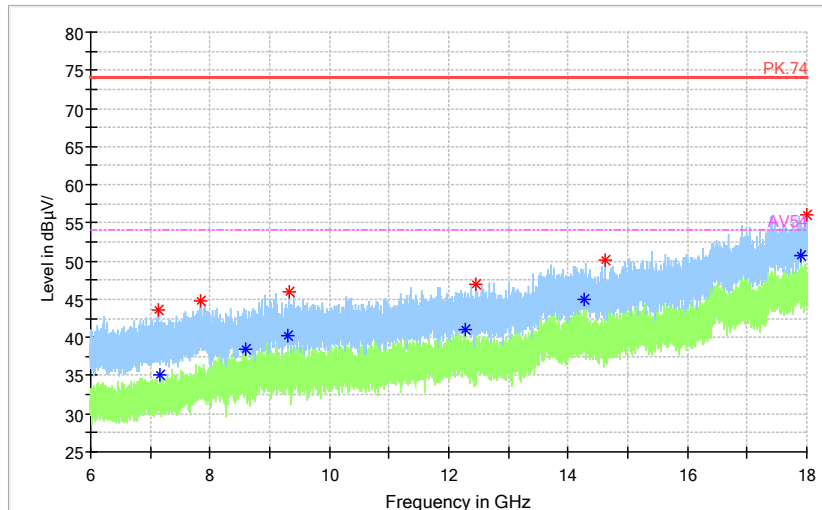


Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a



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

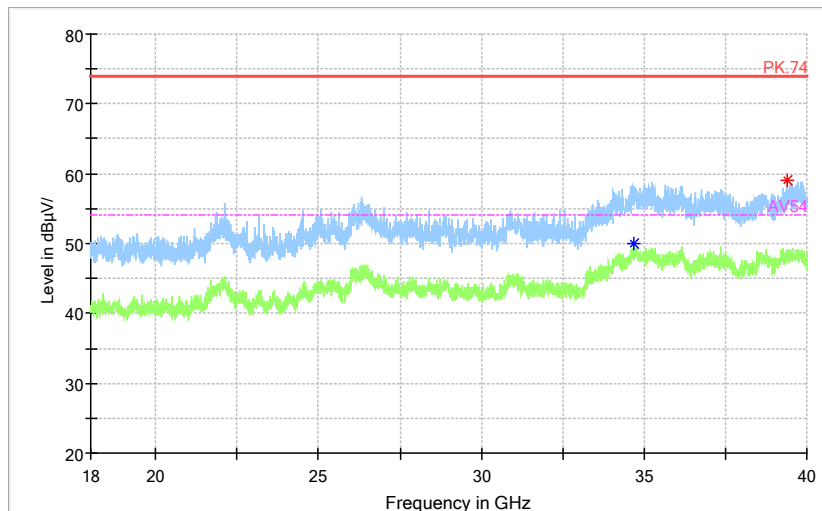
Full Spectrum



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

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

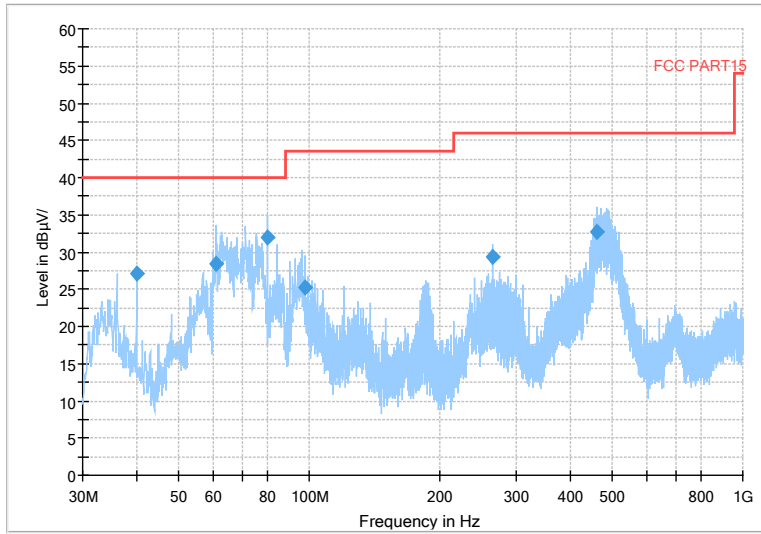
Full Spectrum



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

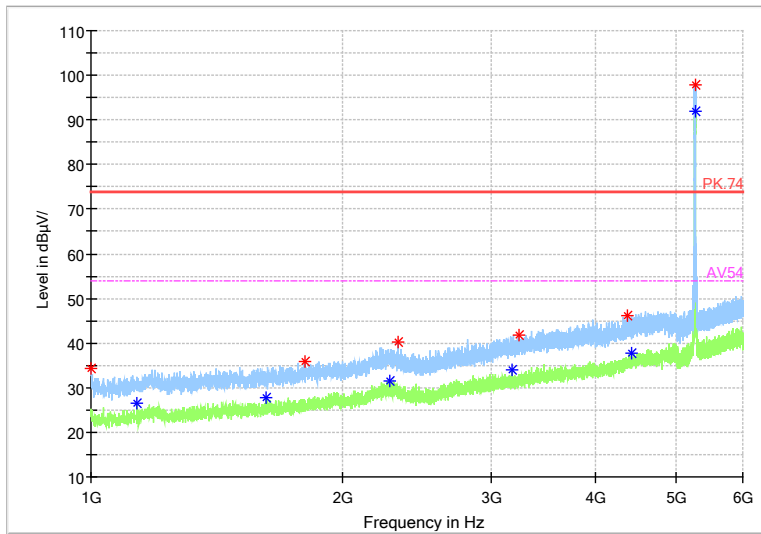
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



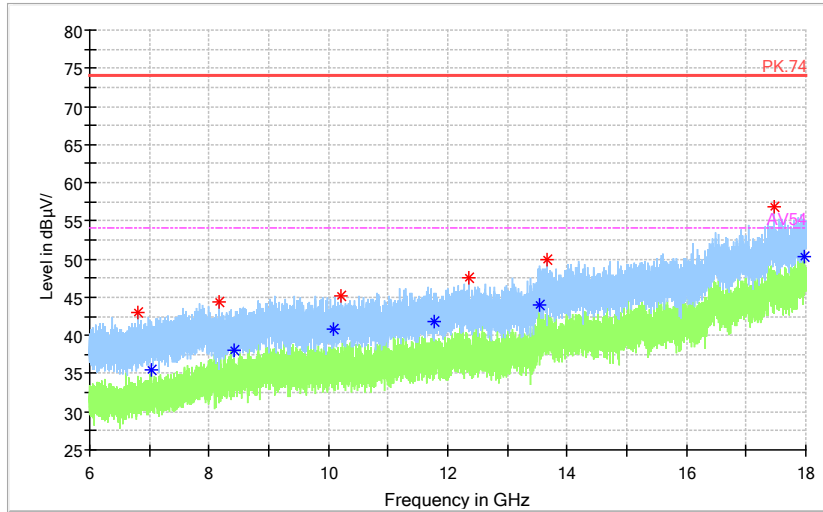
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



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

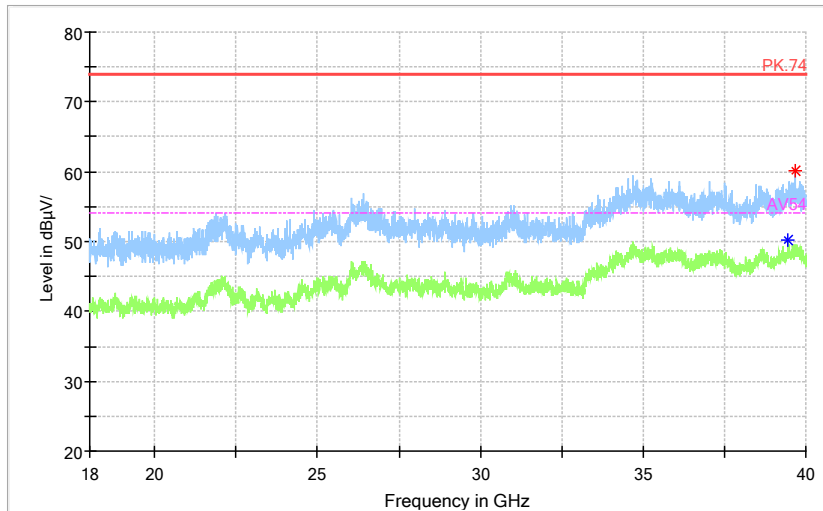
Full Spectrum



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

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

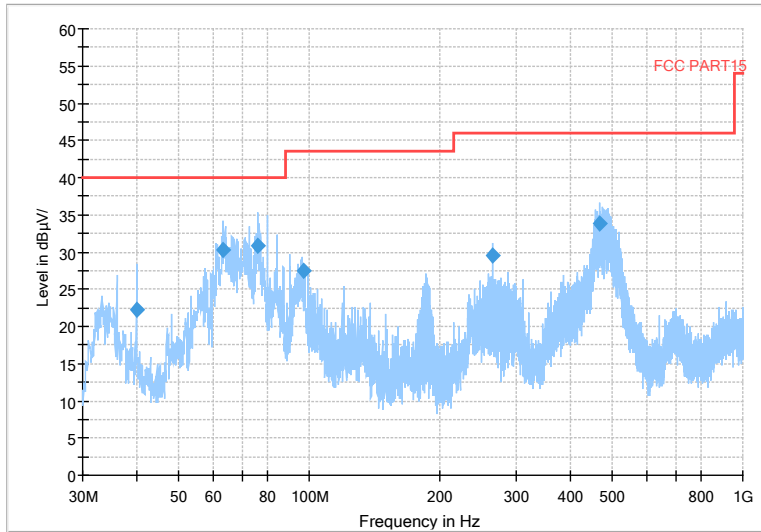
Full Spectrum



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

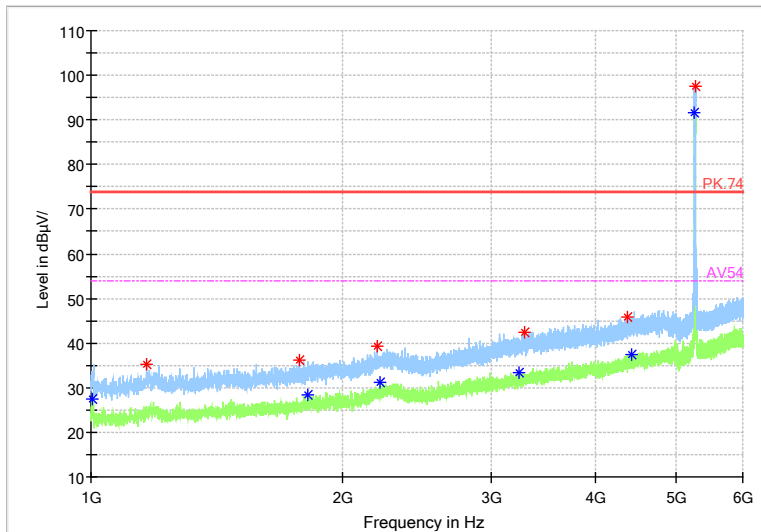
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



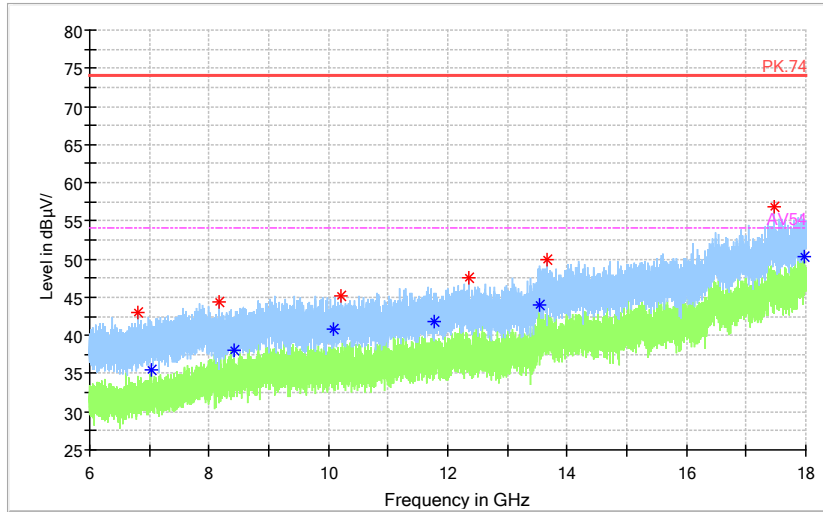
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

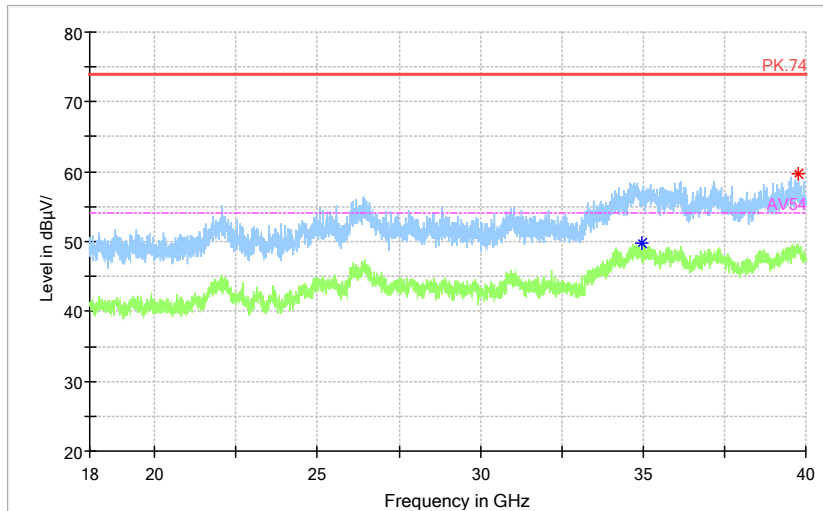
Full Spectrum



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

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

Full Spectrum

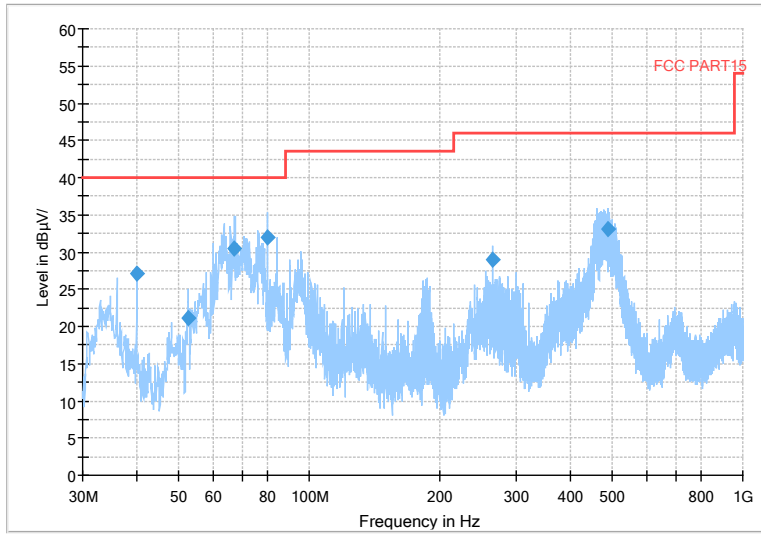


— Preview Result 2-AVG — Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ — PK.74 — AV54
◆ Final_Result PK+ ◆ Final_Result AVG

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

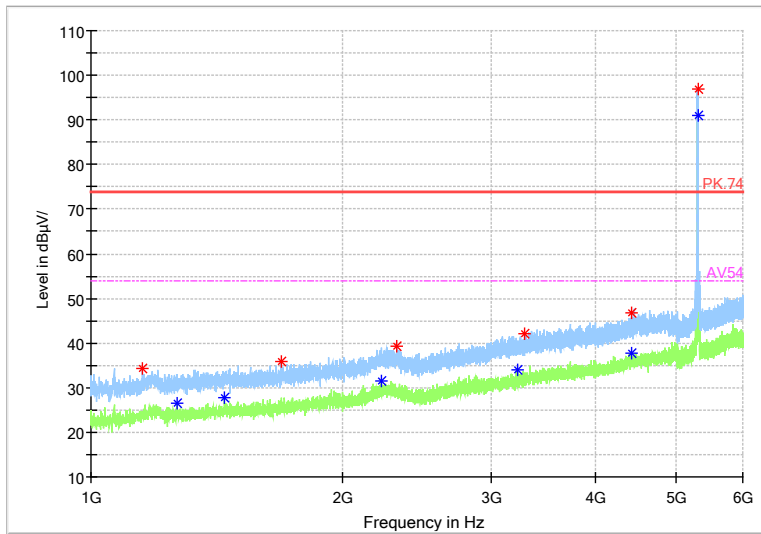
Carrier frequency (MHz): 5300
Channel No.:60

Full Spectrum



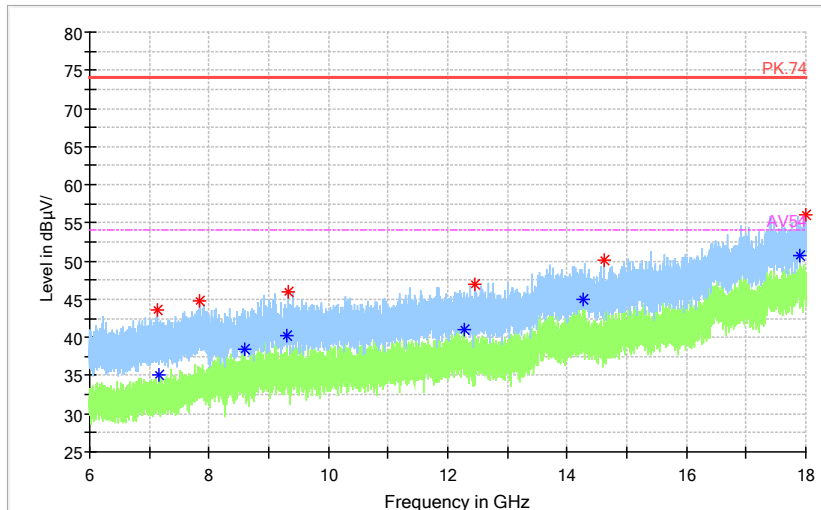
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a

Full Spectrum



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

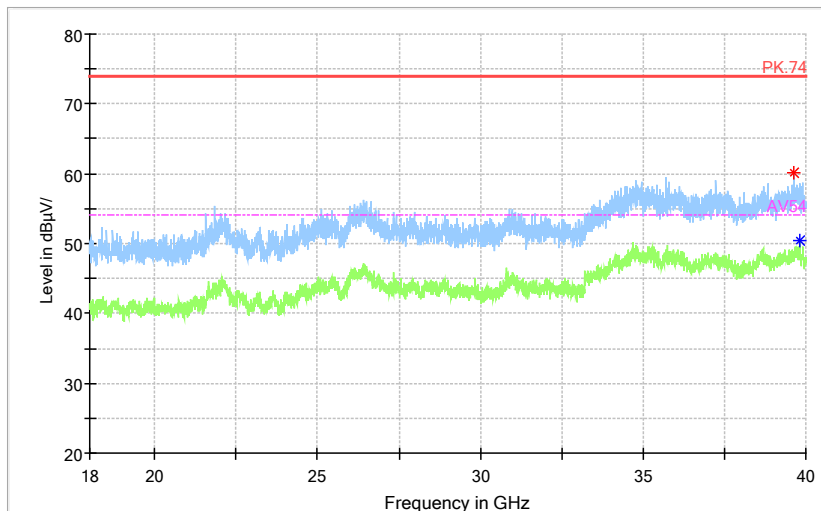
Full Spectrum



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

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

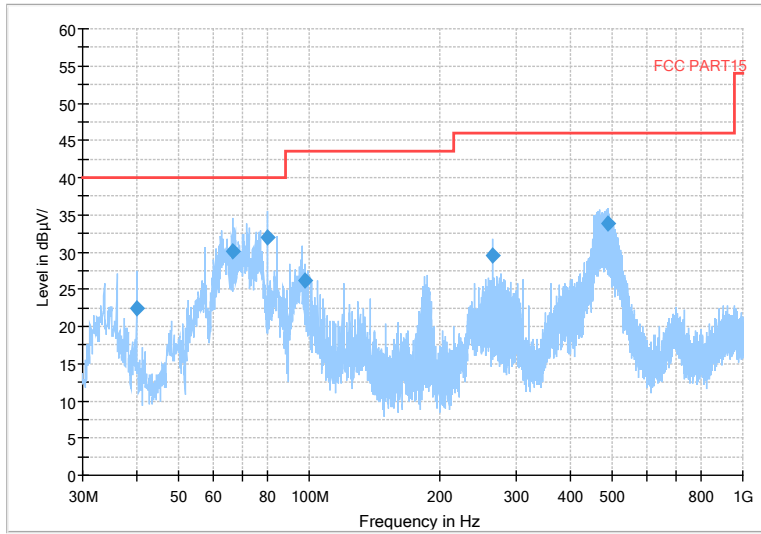
Full Spectrum



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

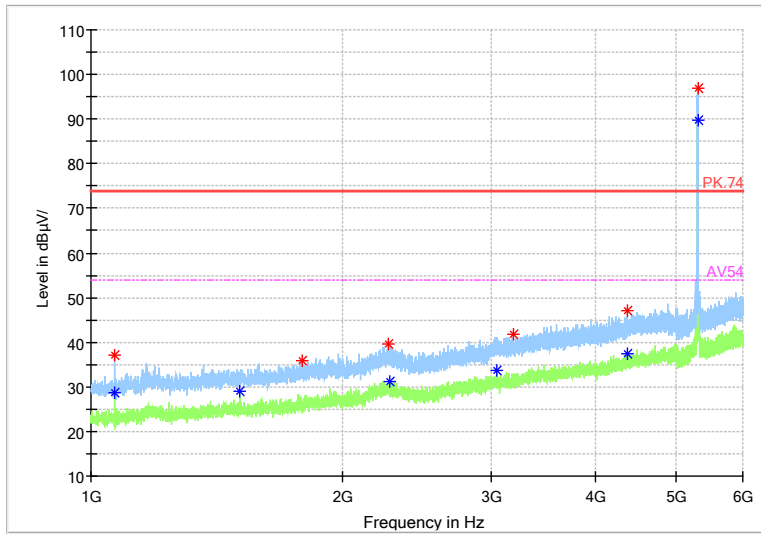
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



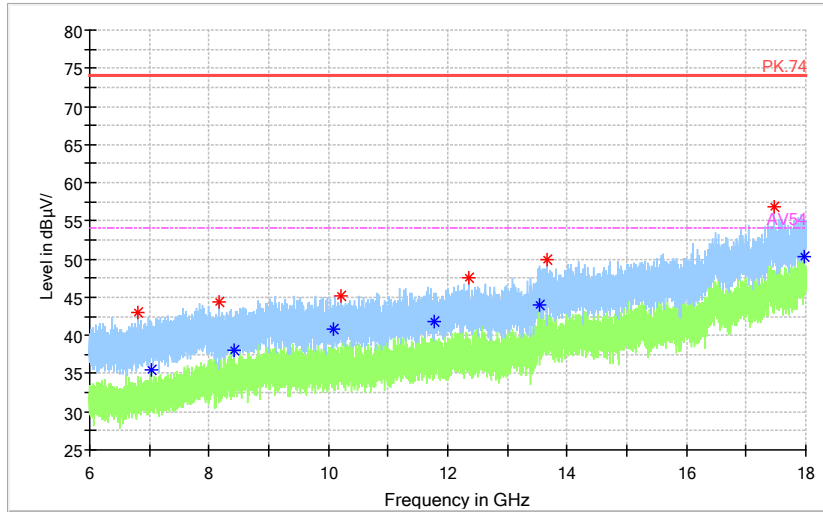
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



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

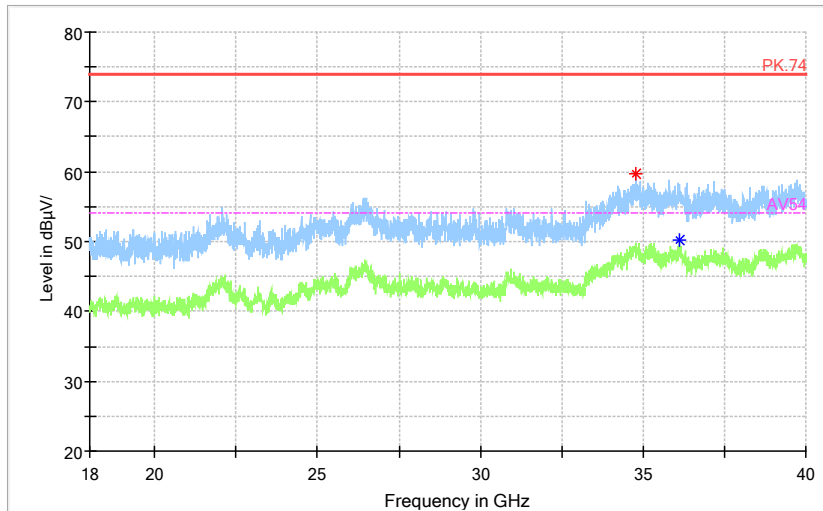
Full Spectrum



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

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

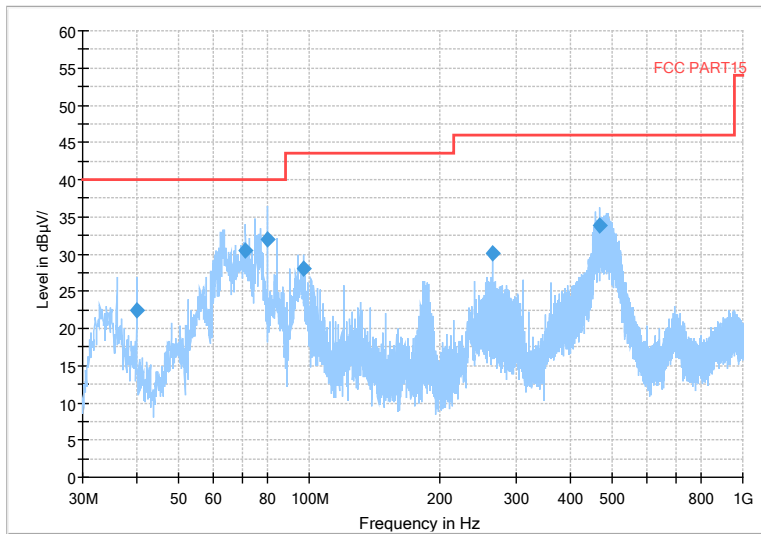
Full Spectrum



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

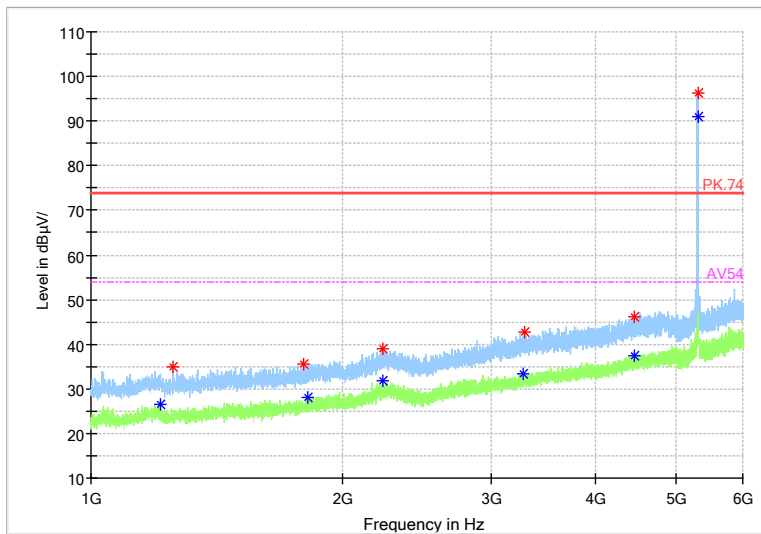
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n(HT20)

Full Spectrum



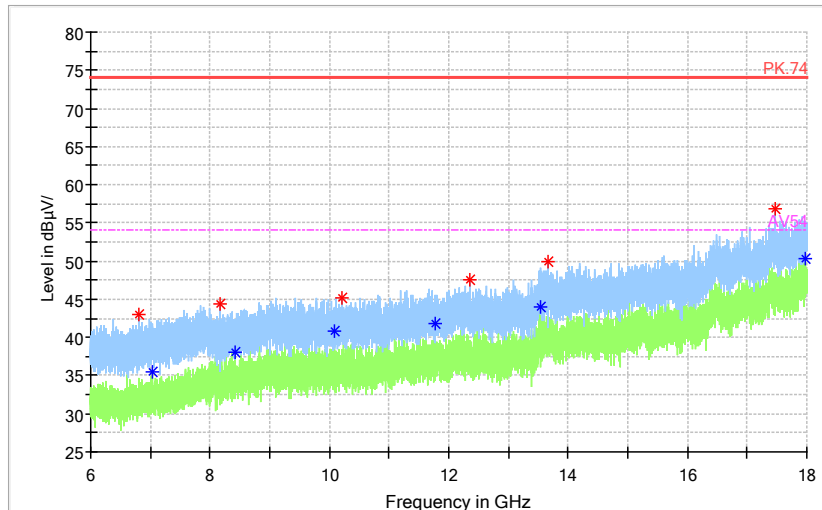
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

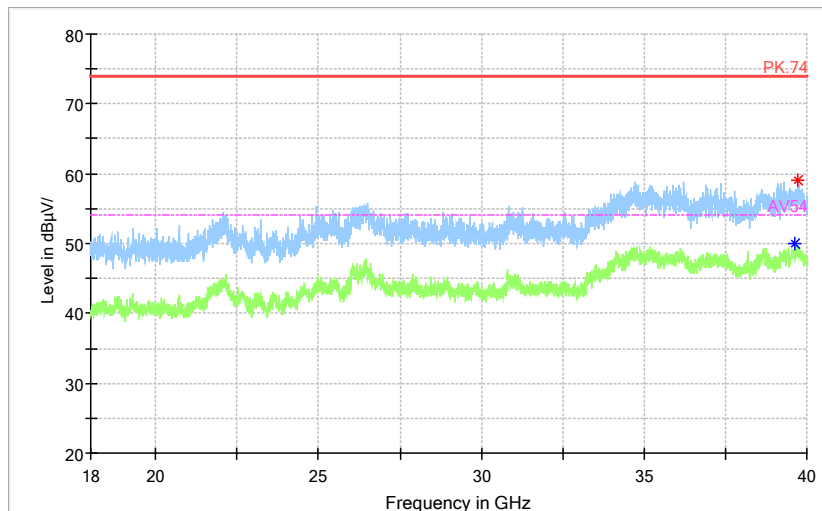
Full Spectrum



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

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

Full Spectrum

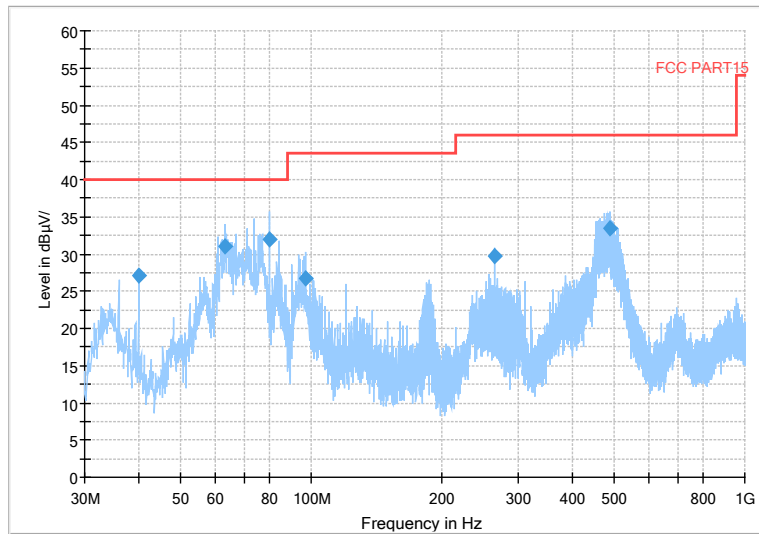


— Preview Result 2-AVG — Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ — PK.74 — AV54
◆ Final_Result PK+ ◆ Final_Result AVG

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

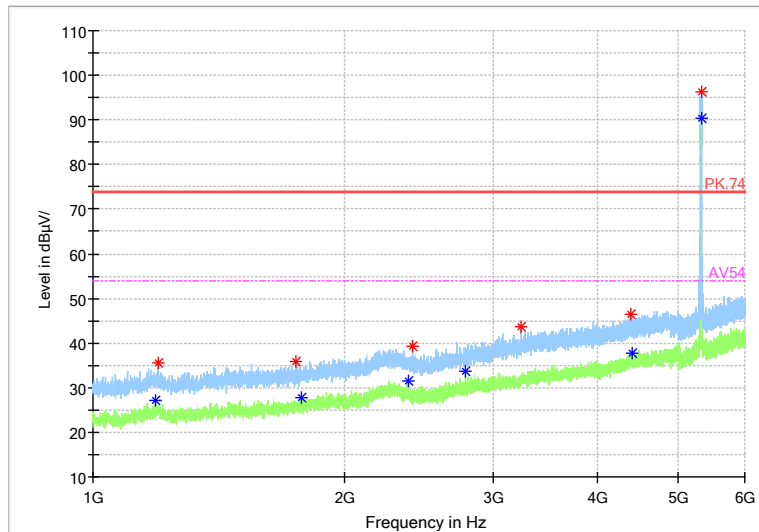
Carrier frequency (MHz): 5320
Channel No.:64

Full Spectrum



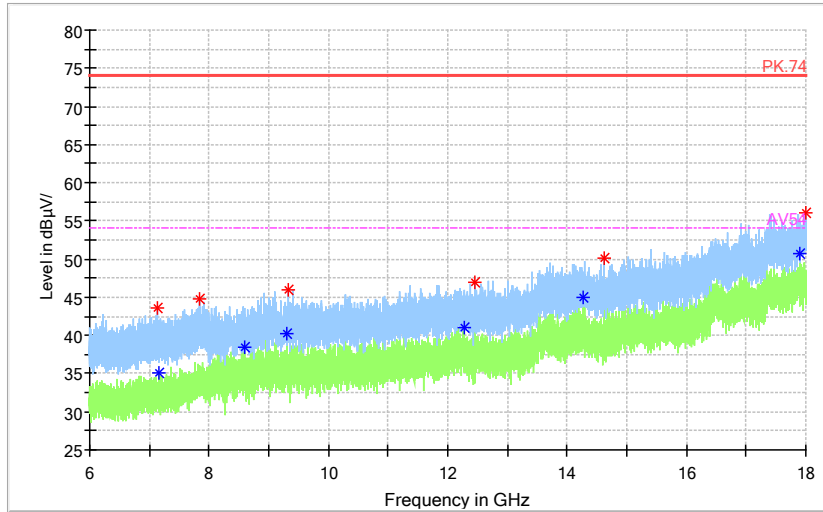
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11a

Full Spectrum



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

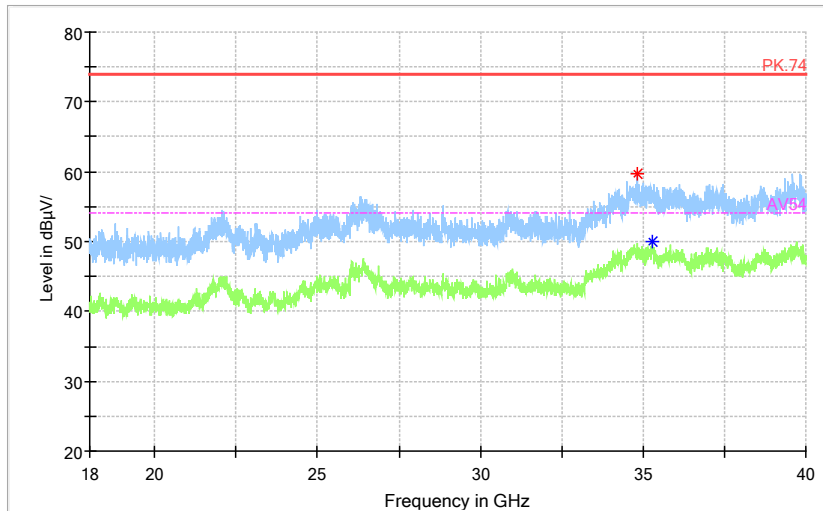
Full Spectrum



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

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

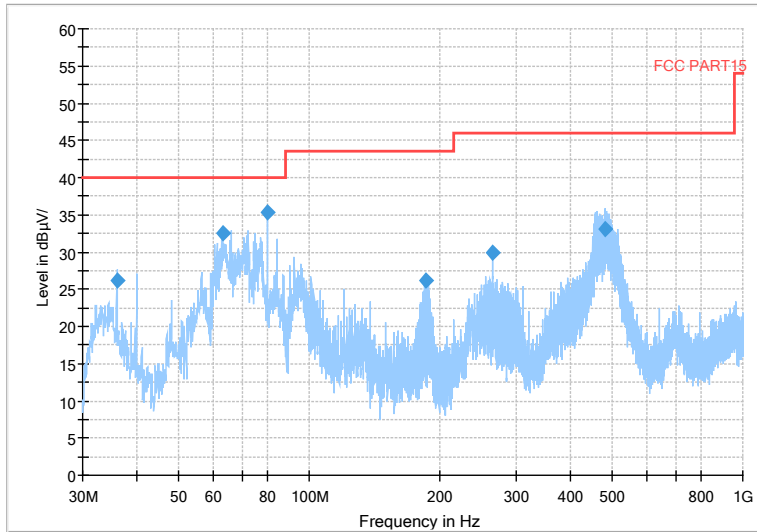
Full Spectrum



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

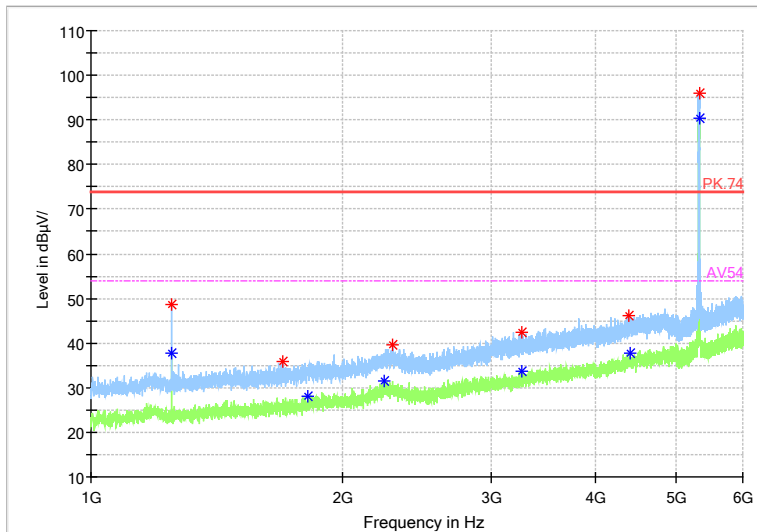
Frequency Range: 18GHz -40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum



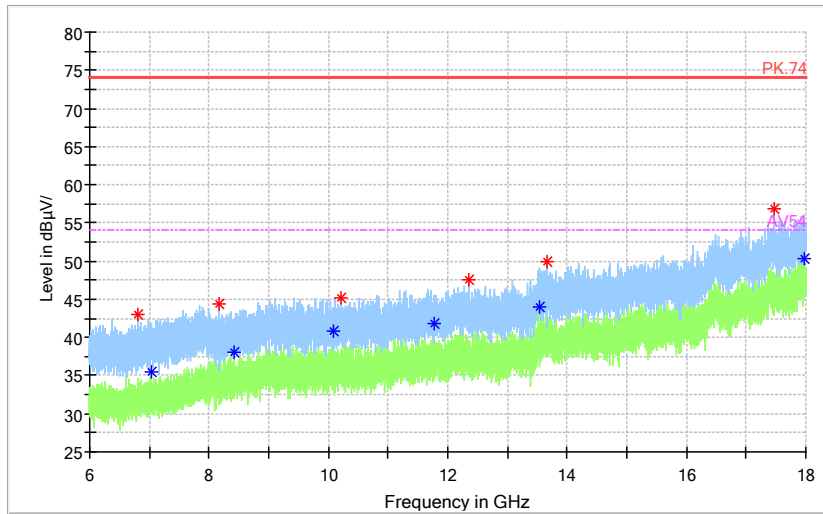
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT20)

Full Spectrum



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

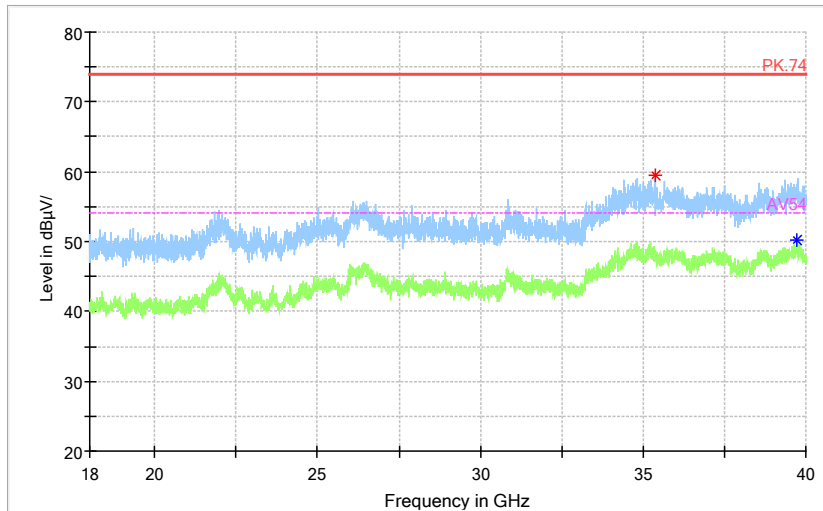
Full Spectrum



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

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

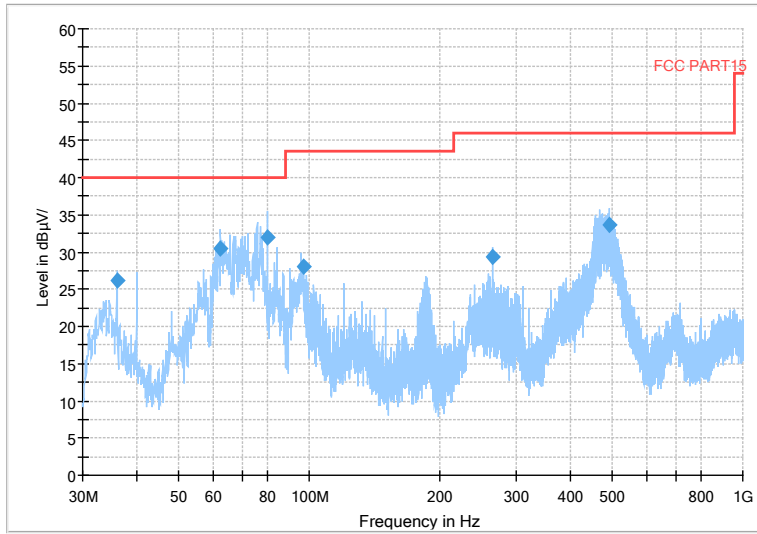
Full Spectrum



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

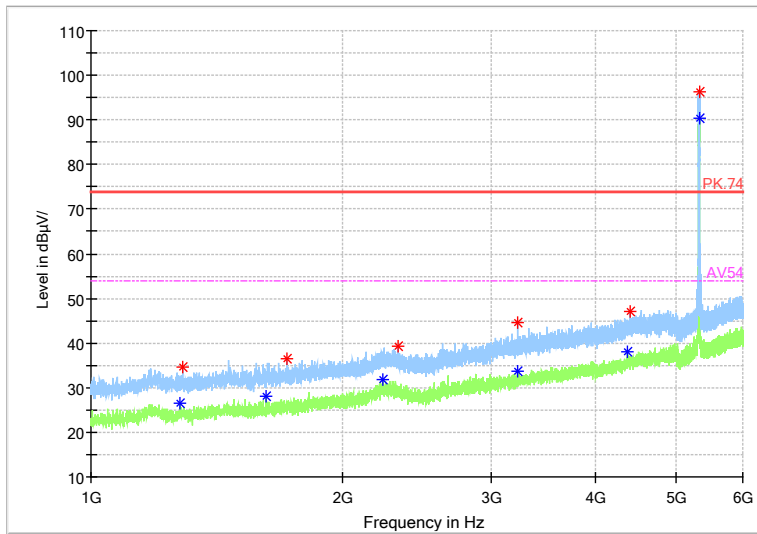
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



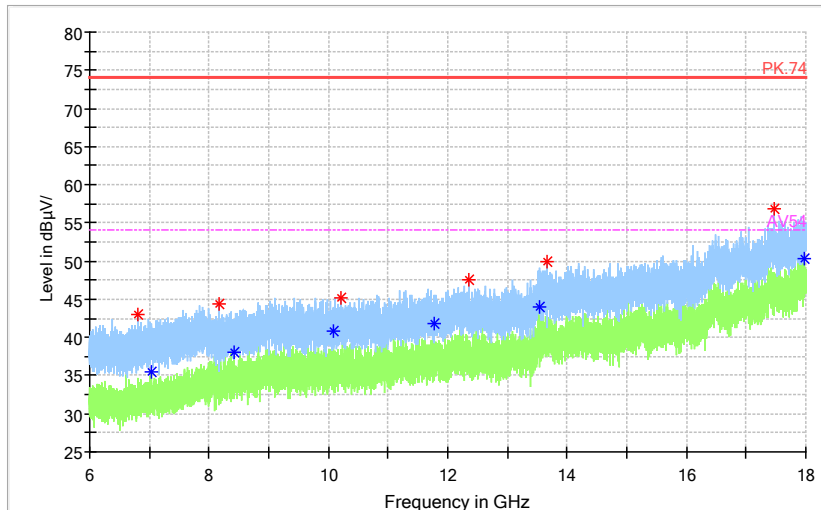
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT20)

Full Spectrum



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

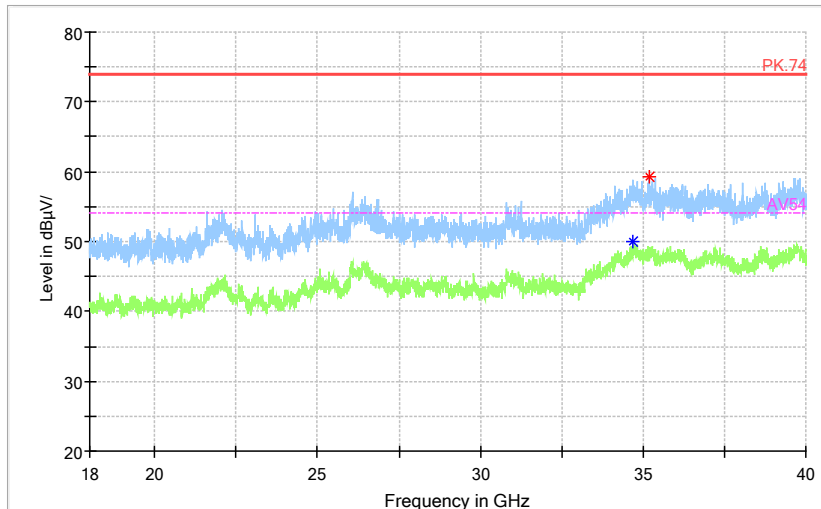
Full Spectrum



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

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

Full Spectrum

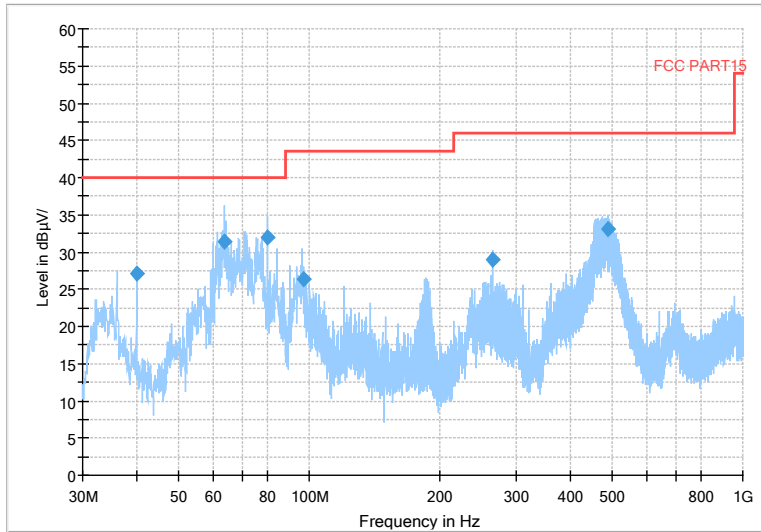


— Preview Result 2-AVG — Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ — PK.74 — AV54
◆ Final_Result PK+ ◆ Final_Result AVG

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

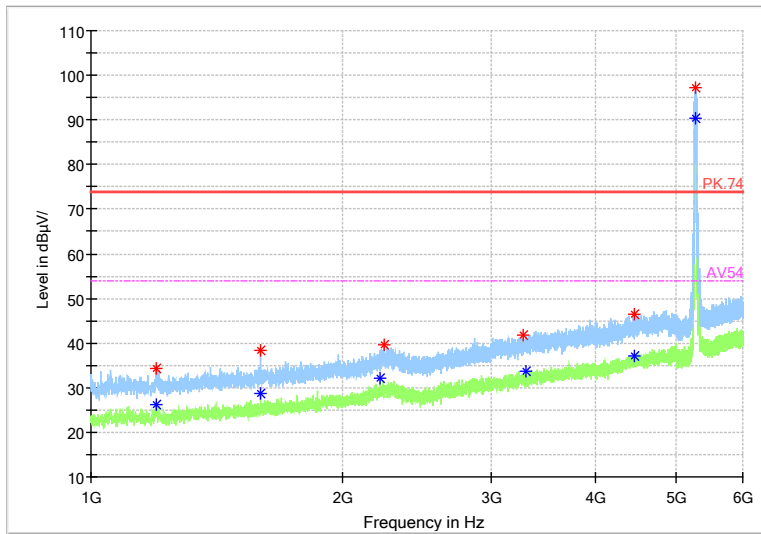
Carrier frequency (MHz): 5270
Channel No.:54

Full Spectrum



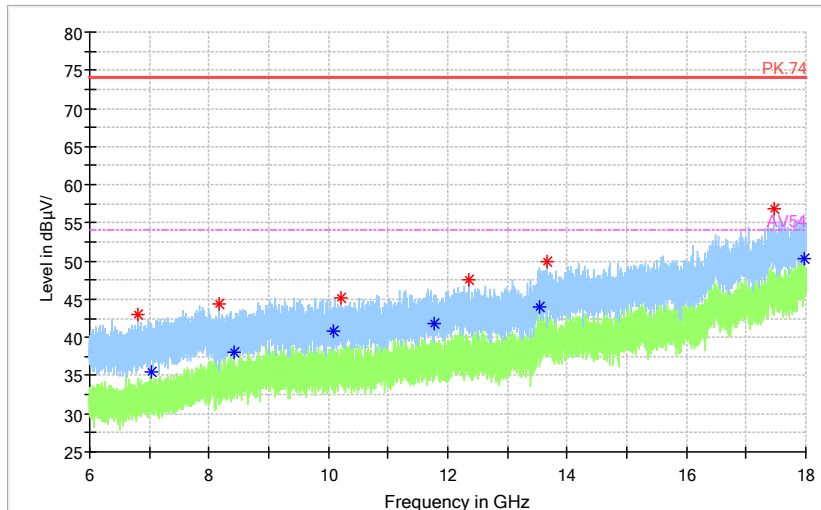
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11n(HT40)

Full Spectrum



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

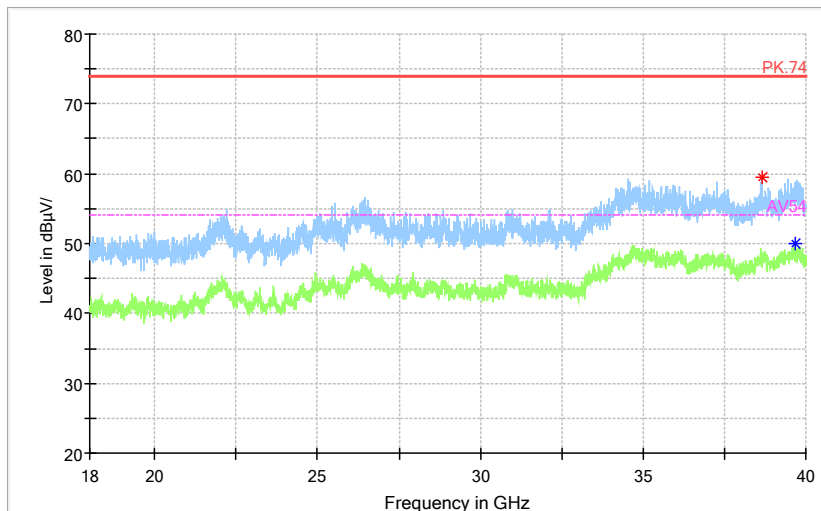
Full Spectrum



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

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

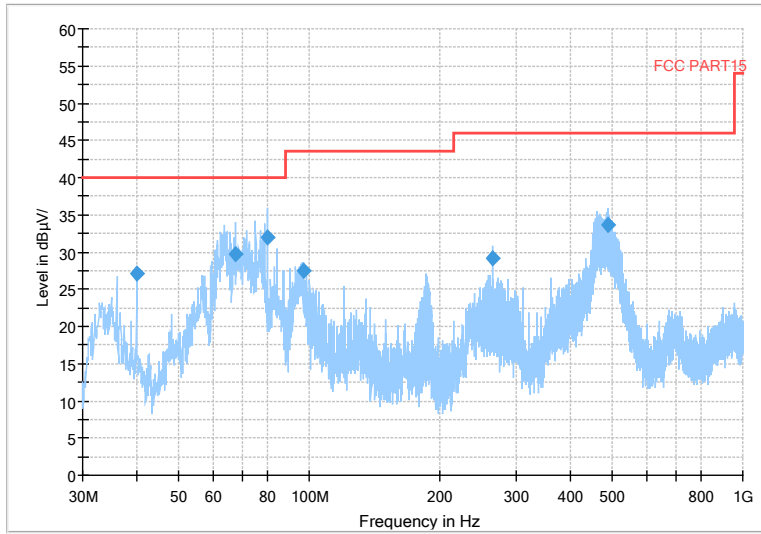
Full Spectrum



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

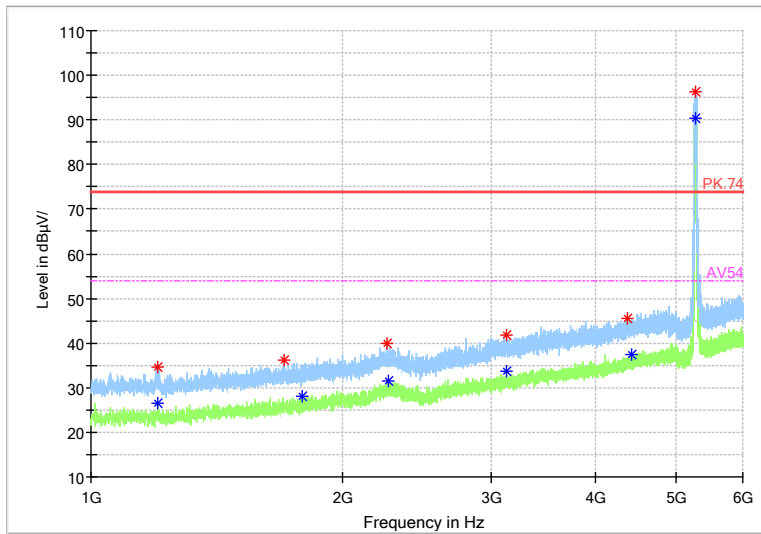
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



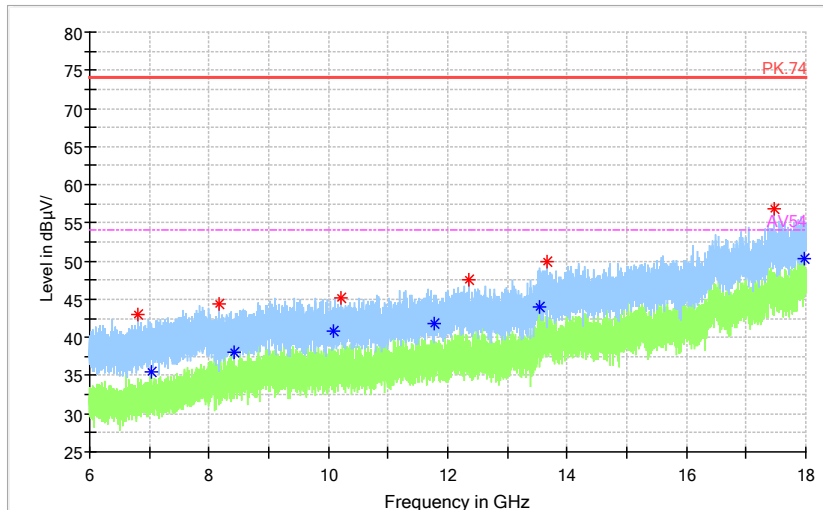
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



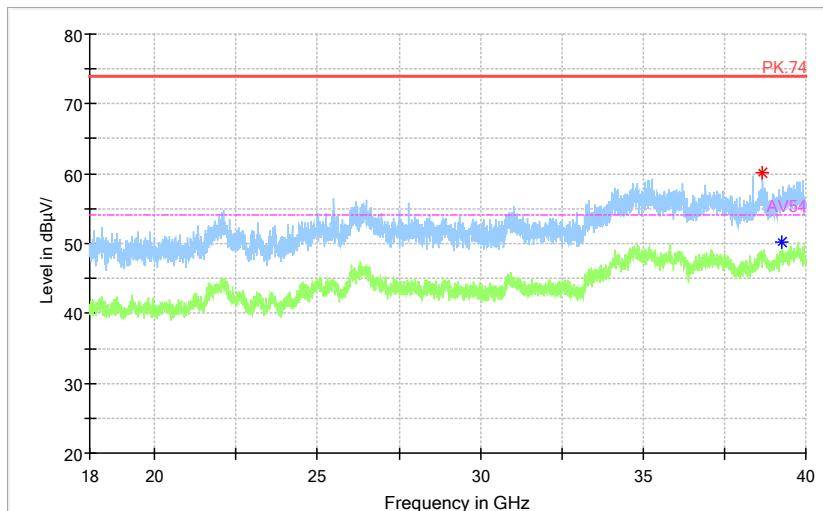
Frequency Range: 1GHz -6GHz
 Detector: Av mode and PK mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



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

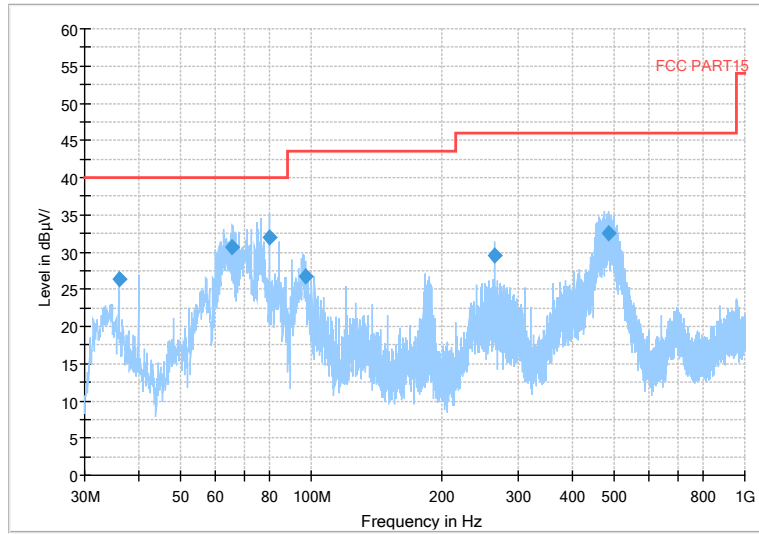
Full Spectrum



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

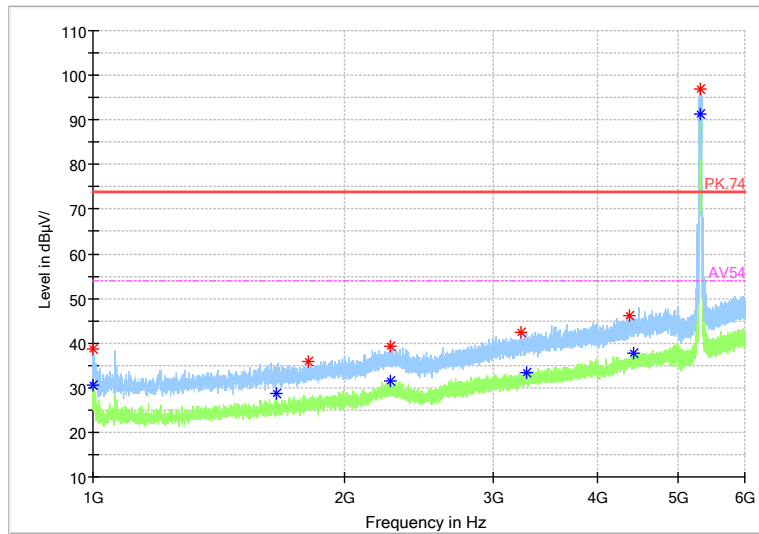
Carrier frequency (MHz): 5310
Channel No.:62

Full Spectrum



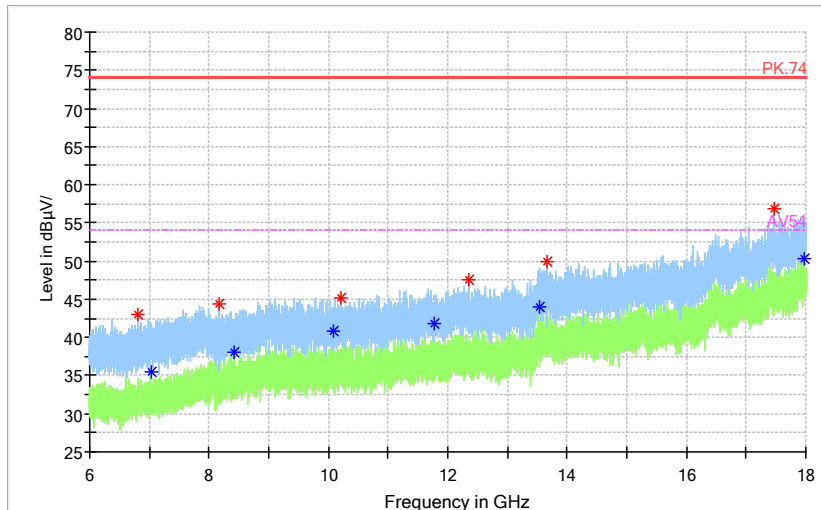
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



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

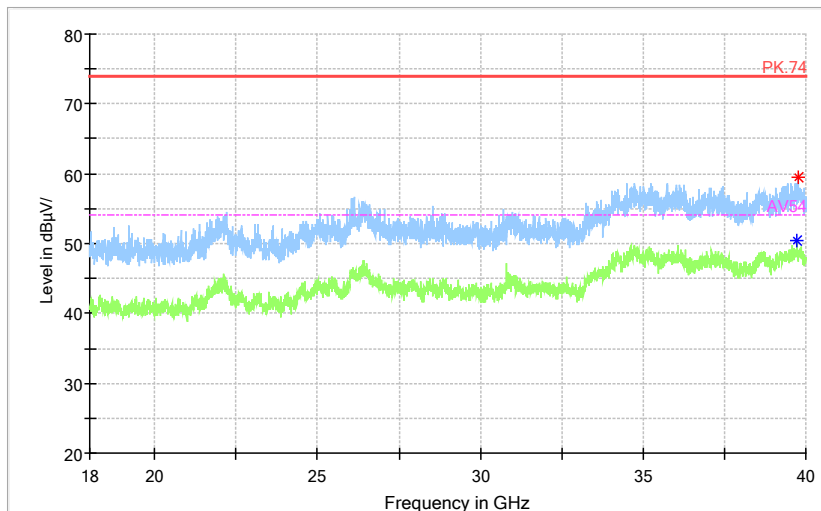
Full Spectrum



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

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

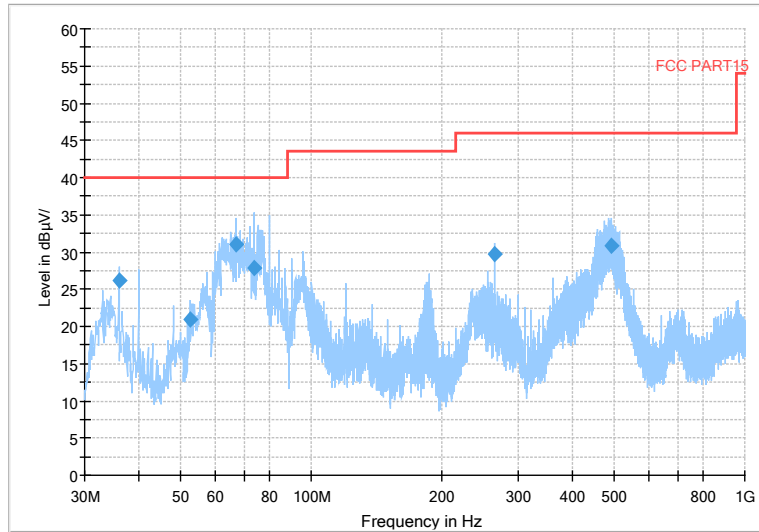
Full Spectrum



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

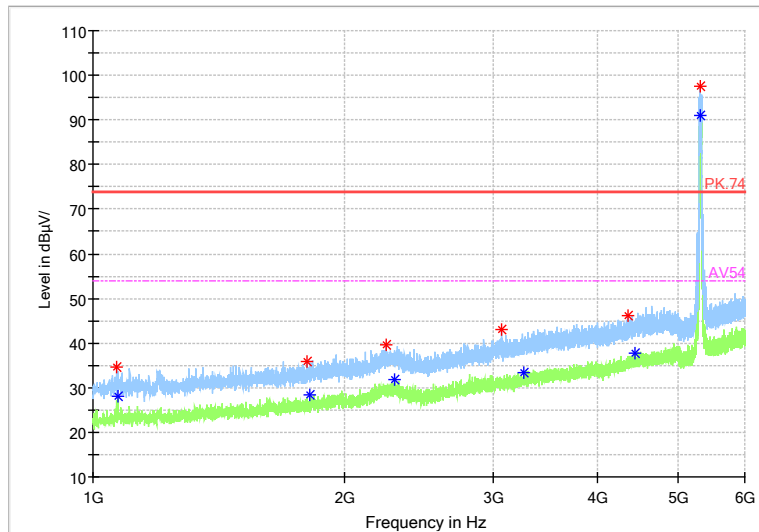
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



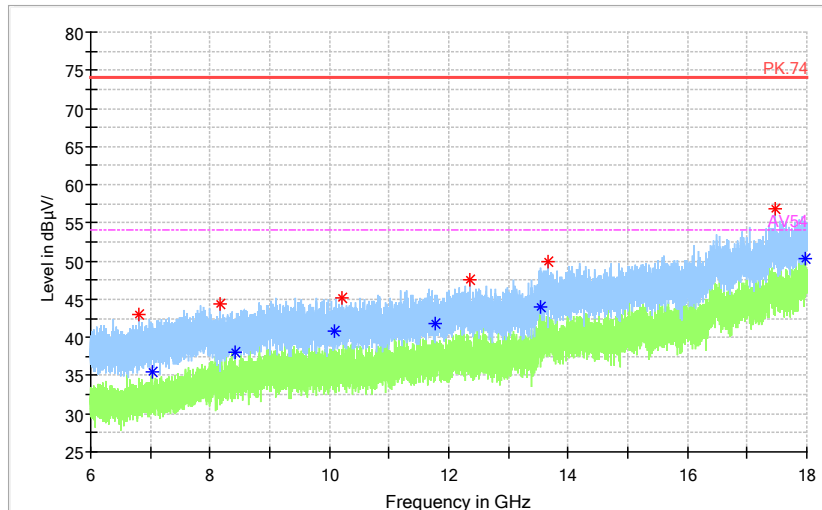
Frequency Range: 30MHz -1GHz
 Detector: QP mode
 Test Mode: 802.11ac(VHT40)

Full Spectrum



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

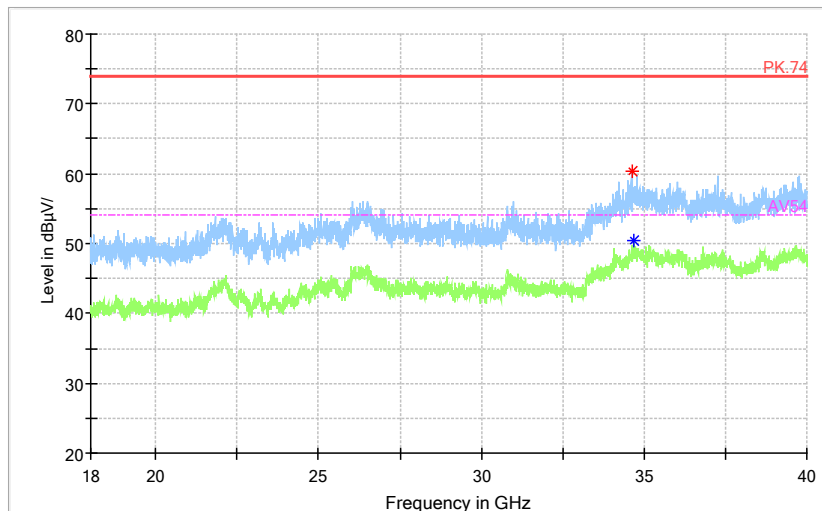
Full Spectrum



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

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

Full Spectrum

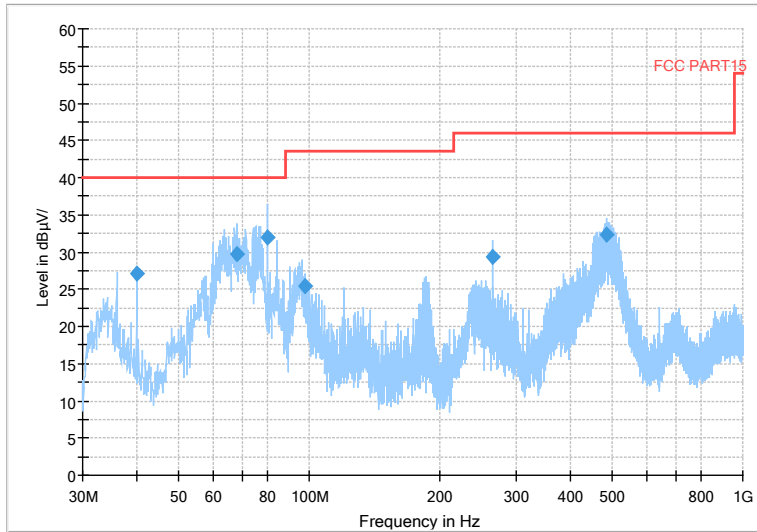


— Preview Result 2-AVG — Preview Result 1-PK+ * Critical_Freqs AVG
* Critical_Freqs PK+ — PK.74 — AV54
◆ Final_Result PK+ ◆ Final_Result AVG

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

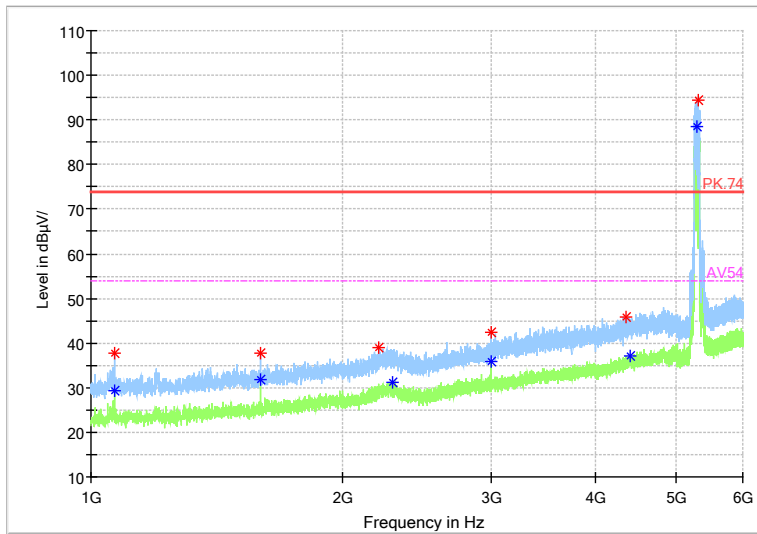
Carrier frequency (MHz): 5290
Channel No.:58

Full Spectrum



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

Full Spectrum



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