

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Emission Band Edge

The measurement results are obtained as described below:

Measure Level = Reading Level + cable loss + antenna factor

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

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	104.22	56.42	N/A	N/A	12.40	35.40
2	5150	53.35	5.55	-14.85	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	98.26	50.46	N/A	N/A	12.40	35.40
2	5150	52.77	4.97	-15.43	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	99.21	51.41	N/A	N/A	12.40	35.40
2	5150	42.92	-4.88	-11.08	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	94.86	47.06	N/A	N/A	12.40	35.40
2	5150	41.02	-6.78	-12.98	54.00	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	104.11	56.31	N/A	N/A	12.40	35.40
2	5250	53.76	5.96	-14.44	68.20	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	98.45	50.65	N/A	N/A	12.40	35.40
2	5250	53.76	5.96	-14.44	68.20	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	97.56	49.76	N/A	N/A	12.40	35.40
2	5250	42.39	-5.41	-11.61	54.00	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11a

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	94.54	46.74	N/A	N/A	12.40	35.40
2	5250	41.73	-6.07	-12.27	54.00	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	104.85	57.05	N/A	N/A	12.40	35.40
2	5150	53.59	5.79	-14.61	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	99.38	51.58	N/A	N/A	12.40	35.40
2	5150	52.45	4.65	-15.75	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	98.10	50.30	N/A	N/A	12.40	35.40
2	5150	42.99	-4.81	-11.01	54.00	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.: 36

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	93.51	45.71	N/A	N/A	12.40	35.40
2	5150	42.73	-5.07	-11.27	54.00	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	104.63	56.83	N/A	N/A	12.40	35.40
2	5250	53.13	5.33	-15.07	68.20	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	99.29	51.49	N/A	N/A	12.40	35.40
2	5250	51.63	3.83	-16.57	68.20	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	98.72	50.92	N/A	N/A	12.40	35.40
2	5250	41.69	-6.11	-12.31	54.00	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	94.57	46.77	N/A	N/A	12.40	35.40
2	5250	39.86	-7.94	-14.14	54.00	12.40	35.40

Carrier frequency (MHz): 5180 MHz

Channel No.:36

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	104.88	57.08	N/A	N/A	12.40	35.40
2	5150	53.46	5.66	-14.74	68.20	12.40	35.40

Carrier frequency (MHz): 5180

Channel No.:36

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5180	99.32	51.52	N/A	N/A	12.40	35.40
2	5150	53.18	5.38	-15.02	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	99.20	51.40	N/A	N/A	12.40	35.40
2	5150	41.44	-6.36	-12.56	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	95.94	48.14	N/A	N/A	12.40	35.40
2	5150	39.48	-8.32	-14.52	54.00	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	103.65	55.85	N/A	N/A	12.40	35.40
2	5250	52.29	4.49	-15.91	68.20	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	98.25	50.45	N/A	N/A	12.40	35.40
2	5250	52.28	4.48	-15.92	68.20	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ac (VHT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	98.13	50.33	N/A	N/A	12.40	35.40
2	5250	41.51	-6.29	-12.49	54.00	12.40	35.40

Carrier frequency (MHz): 5240 MHz

Channel No.:48

Test Mode: 802.11ac (VHT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5240	94.40	46.60	N/A	N/A	12.40	35.40
2	5250	41.39	-6.41	-12.61	54.00	12.40	35.40

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	104.83	57.03	N/A	N/A	12.40	35.40
2	5150	52.41	4.61	-15.79	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	98.89	51.09	N/A	N/A	12.40	35.40
2	5150	52.03	4.23	-16.17	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	98.64	50.84	N/A	N/A	12.40	35.40
2	5150	41.48	-6.32	-12.52	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	95.52	47.72	N/A	N/A	12.40	35.40
2	5150	41.47	-6.33	-12.53	54.00	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	104.42	56.62	N/A	N/A	12.40	35.40
2	5250	53.03	5.23	-15.17	68.20	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	99.25	51.45	N/A	N/A	12.40	35.40
2	5250	52.44	4.64	-15.76	68.20	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	99.31	51.51	N/A	N/A	12.40	35.40
2	5250	42.88	-4.92	-11.12	54.00	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	95.60	47.80	N/A	N/A	12.40	35.40
2	5250	42.84	-4.96	-11.16	54.00	12.40	35.40

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	104.35	56.55	N/A	N/A	12.40	35.40
2	5150	52.14	4.34	-16.06	68.20	12.40	35.40

Carrier frequency (MHz): 5190 MHz

Channel No.:38

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5190	98.72	50.92	N/A	N/A	12.40	35.40
2	5150	50.98	3.18	-17.22	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	98.92	51.12	N/A	N/A	12.40	35.40
2	5150	42.79	-5.01	-11.21	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	95.29	47.49	N/A	N/A	12.40	35.40
2	5150	42.57	-5.23	-11.43	54.00	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	104.71	56.91	N/A	N/A	12.40	35.40
2	5250	53.46	5.66	-14.74	68.20	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	99.51	51.71	N/A	N/A	12.40	35.40
2	5250	52.24	4.44	-15.96	68.20	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	99.25	51.45	N/A	N/A	12.40	35.40
2	5250	42.92	-4.88	-11.08	54.00	12.40	35.40

Carrier frequency (MHz): 5230 MHz

Channel No.:46

Test Mode: 802.11ac (VHT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5230	96.43	48.63	N/A	N/A	12.40	35.40
2	5250	42.78	-5.02	-11.22	54.00	12.40	35.40

Carrier frequency (MHz): 5210 MHz

Channel No.:42

Test Mode: 802.11ac (VHT80)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5210	103.48	55.68	N/A	N/A	12.40	35.40
2	5150	53.34	5.54	-14.86	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	97.93	50.13	N/A	N/A	12.40	35.40
2	5150	51.96	4.16	-16.24	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	98.57	50.77	N/A	N/A	12.40	35.40
2	5150	42.70	-5.10	-11.30	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	94.18	46.38	N/A	N/A	12.40	35.40
2	5150	40.78	-7.02	-13.22	54.00	12.40	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	104.70	56.70	N/A	N/A	12.60	35.40
2	5240	53.29	5.29	-14.91	68.20	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	98.90	50.90	N/A	N/A	12.60	35.40
2	5240	50.05	2.05	-18.15	68.20	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	97.89	49.89	N/A	N/A	12.60	35.40
2	5240	42.75	-5.25	-11.25	54.00	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	94.62	46.62	N/A	N/A	12.60	35.40
2	5240	39.61	-8.39	-14.39	54.00	12.60	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	104.39	56.39	N/A	N/A	12.60	35.40
2	5340	52.67	4.67	-15.53	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	98.41	50.41	N/A	N/A	12.60	35.40
2	5340	49.93	1.93	-18.27	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	98.64	50.64	N/A	N/A	12.60	35.40
2	5340	41.14	-6.86	-12.86	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	96.50	48.50	N/A	N/A	12.60	35.40
2	5340	38.98	-9.02	-15.02	54.00	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	103.16	55.16	N/A	N/A	12.60	35.40
2	5240	52.58	4.58	-15.62	68.20	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	98.16	50.16	N/A	N/A	12.60	35.40
2	5240	48.59	0.59	-19.61	68.20	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	97.94	49.94	N/A	N/A	12.60	35.40
2	5240	42.91	-5.09	-11.09	54.00	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	95.45	47.45	N/A	N/A	12.60	35.40
2	5240	40.77	-7.23	-13.23	54.00	12.60	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	103.16	55.16	N/A	N/A	12.60	35.40
2	5340	52.46	4.46	-15.74	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	98.01	50.01	N/A	N/A	12.60	35.40
2	5340	48.94	0.94	-19.26	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	97.78	49.78	N/A	N/A	12.60	35.40
2	5340	42.16	-5.84	-11.84	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	94.13	46.13	N/A	N/A	12.60	35.40
2	5340	38.92	-9.08	-15.08	54.00	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	103.13	55.13	N/A	N/A	12.60	35.40
2	5240	53.22	5.22	-14.98	68.20	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	98.12	50.12	N/A	N/A	12.60	35.40
2	5240	49.27	1.27	-18.93	68.20	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	97.36	49.36	N/A	N/A	12.60	35.40
2	5240	41.68	-6.32	-12.32	54.00	12.60	35.40

Carrier frequency (MHz): 5260 MHz

Channel No.:52

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	5260	94.15	46.15	N/A	N/A	12.60	35.40
2	5240	37.78	-10.22	-16.22	54.00	12.60	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	103.95	55.95	N/A	N/A	12.60	35.40
2	5340	52.59	4.59	-15.61	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	98.10	50.10	N/A	N/A	12.60	35.40
2	5340	49.56	1.56	-18.64	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	98.88	50.88	N/A	N/A	12.60	35.40
2	5340	42.50	-5.50	-11.50	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	94.63	46.63	N/A	N/A	12.60	35.40
2	5340	40.18	-7.82	-13.82	54.00	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	102.03	54.03	N/A	N/A	12.60	35.40
2	5230	53.06	5.06	-15.14	68.20	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	96.55	48.55	N/A	N/A	12.60	35.40
2	5230	49.13	1.13	-19.07	68.20	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	96.99	48.99	N/A	N/A	12.60	35.40
2	5230	42.56	-5.44	-11.44	54.00	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	94.19	46.19	N/A	N/A	12.60	35.40
2	5230	39.24	-8.76	-14.76	54.00	12.60	35.40

Carrier frequency (MHz): 5310 MHz

Channel No.:62

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5310	102.83	54.83	N/A	N/A	12.60	35.40
2	5350	53.29	5.29	-14.91	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	97.33	49.33	N/A	N/A	12.60	35.40
2	5350	50.33	2.33	-17.87	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	96.61	48.61	N/A	N/A	12.60	35.40
2	5350	42.50	-5.50	-11.50	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	93.64	45.64	N/A	N/A	12.60	35.40
2	5350	39.42	-8.58	-14.58	54.00	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	103.81	55.81	N/A	N/A	12.60	35.40
2	5230	52.76	4.76	-15.44	68.20	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	98.54	50.54	N/A	N/A	12.60	35.40
2	5230	50.50	2.50	-17.70	68.20	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	97.70	49.70	N/A	N/A	12.60	35.40
2	5230	42.64	-5.36	-11.36	54.00	12.60	35.40

Carrier frequency (MHz): 5270 MHz

Channel No.:54

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	5270	93.48	45.48	N/A	N/A	12.60	35.40
2	5230	39.01	-8.99	-14.99	54.00	12.60	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	103.15	55.15	N/A	N/A	12.60	35.40
2	5350	53.55	5.55	-14.65	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	97.79	49.79	N/A	N/A	12.60	35.40
2	5350	50.24	2.24	-17.96	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	97.70	49.70	N/A	N/A	12.60	35.40
2	5350	41.77	-6.23	-12.23	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	94.21	46.21	N/A	N/A	12.60	35.40
2	5350	39.68	-8.32	-14.32	54.00	12.60	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	103.40	55.40	N/A	N/A	12.60	35.40
2	5210	52.98	4.98	-15.22	68.20	12.60	35.40

Carrier frequency (MHz): 5290 MHz

Channel No.:58

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	5290	97.85	49.85	N/A	N/A	12.60	35.40
2	5210	49.85	1.85	-18.35	68.20	12.60	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	97.55	49.55	N/A	N/A	12.60	35.40
2	5210	42.33	-5.67	-11.67	54.00	12.60	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	93.15	45.15	N/A	N/A	12.60	35.40
2	5210	39.27	-8.73	-14.73	54.00	12.60	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	106.03	58.43	N/A	N/A	12.90	34.70
2	5480	51.87	4.27	-16.33	68.20	12.90	34.70

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	100.09	52.49	N/A	N/A	12.90	34.70
2	5480	51.60	4.00	-16.60	68.20	12.90	34.70

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	99.92	52.32	N/A	N/A	12.90	34.70
2	5480	41.22	-6.38	-12.78	54.00	12.90	34.70

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	96.13	48.53	N/A	N/A	12.90	34.70
2	5480	39.31	-8.29	-14.69	54.00	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11a

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	106.66	59.06	N/A	N/A	12.90	34.70
2	5720	51.53	3.93	-16.67	68.20	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11a

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	100.93	53.33	N/A	N/A	12.90	34.70
2	5720	50.19	2.59	-18.01	68.20	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11a

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	101.10	53.50	N/A	N/A	12.90	34.70
2	5720	42.71	-4.89	-11.29	54.00	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11a

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	96.72	49.12	N/A	N/A	12.90	34.70
2	5720	41.55	-6.05	-12.45	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	106.41	58.81	N/A	N/A	12.90	34.70
2	5480	51.38	3.78	-16.82	68.20	12.90	34.70

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	100.73	53.13	N/A	N/A	12.90	34.70
2	5480	51.33	3.73	-16.87	68.20	12.90	34.70

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	99.46	51.86	N/A	N/A	12.90	34.70
2	5480	41.32	-6.28	-12.68	54.00	12.90	34.70

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	94.53	46.93	N/A	N/A	12.90	34.70
2	5480	39.53	-8.07	-14.47	54.00	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	105.15	57.55	N/A	N/A	12.90	34.70
2	5720	52.14	4.54	-16.06	68.20	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	99.18	51.58	N/A	N/A	12.90	34.70
2	5720	50.58	2.98	-17.62	68.20	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	98.57	50.97	N/A	N/A	12.90	34.70
2	5720	42.94	-4.66	-11.06	54.00	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

Test Mode: 802.11n (HT20)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5700	93.82	46.22	N/A	N/A	12.90	34.70
2	5720	42.22	-5.38	-11.78	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	106.57	58.97	N/A	N/A	12.90	34.70
2	5480	51.98	4.38	-16.22	68.20	12.90	34.70

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	100.71	53.11	N/A	N/A	12.90	34.70
2	5480	51.52	3.92	-16.68	68.20	12.90	34.70

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	100.71	53.11	N/A	N/A	12.90	34.70
2	5480	42.26	-5.34	-11.74	54.00	12.90	34.70

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	95.09	47.49	N/A	N/A	12.90	34.70
2	5480	41.09	-6.51	-12.91	54.00	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

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	5700	105.88	58.28	N/A	N/A	12.90	34.70
2	5720	51.18	3.58	-17.02	68.20	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

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	5700	100.11	52.51	N/A	N/A	12.90	34.70
2	5720	50.15	2.55	-18.05	68.20	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

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	5700	98.67	51.07	N/A	N/A	12.90	34.70
2	5720	41.73	-5.87	-12.27	54.00	12.90	34.70

Carrier frequency (MHz): 5700 MHz

Channel No.:140

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	5700	94.22	46.62	N/A	N/A	12.90	34.70
2	5720	40.50	-7.10	-13.50	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	106.16	58.56	N/A	N/A	12.90	34.70
2	5470	51.10	3.50	-17.10	68.20	12.90	34.70

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	100.58	52.98	N/A	N/A	12.90	34.70
2	5470	49.61	2.01	-18.59	68.20	12.90	34.70

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	98.85	51.25	N/A	N/A	12.90	34.70
2	5470	41.45	-6.15	-12.55	54.00	12.90	34.70

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	93.95	46.35	N/A	N/A	12.90	34.70
2	5470	40.41	-7.19	-13.59	54.00	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	105.56	57.96	N/A	N/A	12.90	34.70
2	5710	51.18	3.58	-17.02	68.20	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	99.72	52.12	N/A	N/A	12.90	34.70
2	5710	49.99	2.39	-18.21	68.20	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	97.92	50.32	N/A	N/A	12.90	34.70
2	5710	42.13	-5.47	-11.87	54.00	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

Test Mode: 802.11n (HT40)

Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5670	93.28	45.68	N/A	N/A	12.90	34.70
2	5710	41.07	-6.53	-12.93	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	106.61	59.01	N/A	N/A	12.90	34.70
2	5470	52.13	4.53	-16.07	68.20	12.90	34.70

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	100.78	53.18	N/A	N/A	12.90	34.70
2	5470	51.07	3.47	-17.13	68.20	12.90	34.70

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	99.21	51.61	N/A	N/A	12.90	34.70
2	5470	42.44	-5.16	-11.56	54.00	12.90	34.70

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	95.17	47.57	N/A	N/A	12.90	34.70
2	5470	41.48	-6.12	-12.52	54.00	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

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	5670	106.86	59.26	N/A	N/A	12.90	34.70
2	5710	51.80	4.20	-16.40	68.20	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

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	5670	101.16	53.56	N/A	N/A	12.90	34.70
2	5710	49.95	2.35	-18.25	68.20	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

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	5670	97.99	50.39	N/A	N/A	12.90	34.70
2	5710	41.90	-5.70	-12.10	54.00	12.90	34.70

Carrier frequency (MHz): 5670 MHz

Channel No.:134

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	5670	94.49	46.89	N/A	N/A	12.90	34.70
2	5710	40.77	-6.83	-13.23	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	106.10	58.50	N/A	N/A	12.90	34.70
2	5450	52.85	5.25	-15.35	68.20	12.90	34.70

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	100.99	53.39	N/A	N/A	12.90	34.70
2	5450	50.89	3.29	-17.31	68.20	12.90	34.70

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	98.92	51.32	N/A	N/A	12.90	34.70
2	5450	42.22	-5.38	-11.78	54.00	12.90	34.70

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	94.08	46.48	N/A	N/A	12.90	34.70
2	5450	41.77	-5.83	-12.23	54.00	12.90	34.70

Carrier frequency (MHz): 5610 MHz

Channel No.:122

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	5610	105.50	57.90	N/A	N/A	12.90	34.70
2	5690	51.41	3.81	-16.79	68.20	12.90	34.70

Carrier frequency (MHz): 5610 MHz

Channel No.:122

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	5610	99.77	52.17	N/A	N/A	12.90	34.70
2	5690	51.14	3.54	-17.06	68.20	12.90	34.70

Carrier frequency (MHz): 5610 MHz

Channel No.:122

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	5610	99.17	51.57	N/A	N/A	12.90	34.70
2	5690	41.68	-5.92	-12.32	54.00	12.90	34.70

Carrier frequency (MHz): 5610 MHz

Channel No.:122

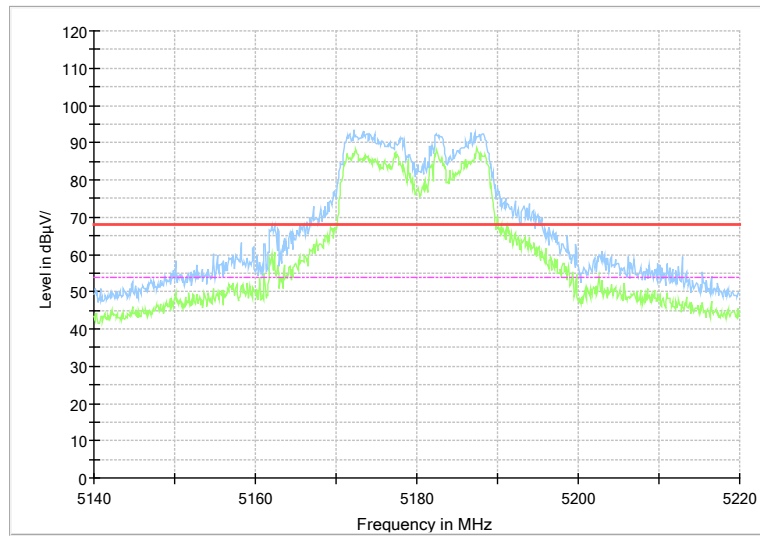
Test Mode: 802.11ac (VHT80)

Polarity:Horizontal

Detector: Average

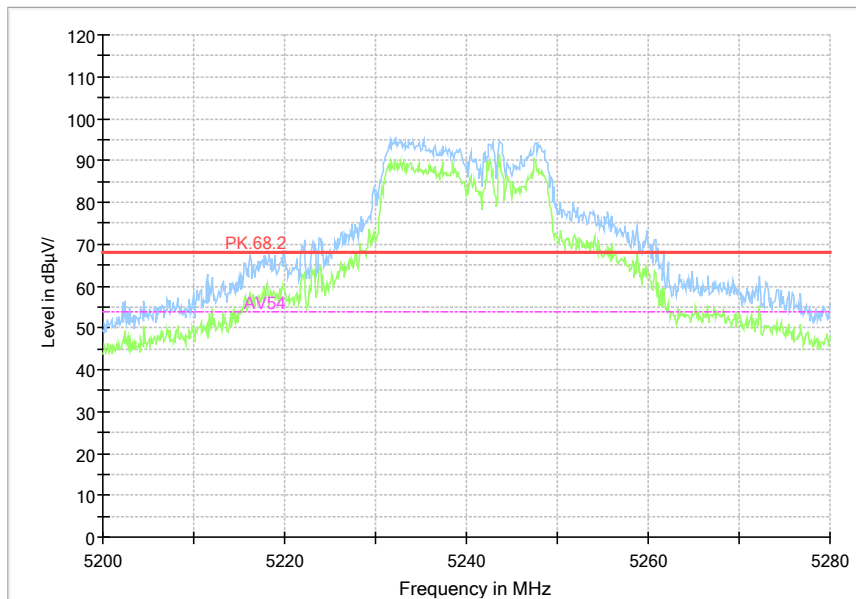
No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	5610	94.56	46.96	N/A	N/A	12.90	34.70
2	5690	41.16	-6.44	-12.84	54.00	12.90	34.70

Full Spectrum



Carrier frequency (MHz): 5180
Channel No.:36
Frequency Range: 5140MHz -5220MHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



Carrier frequency (MHz): 5240
Channel No.:48
Frequency Range: 5200MHz -5280MHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Sample Calculations

Determining Spurious Emissions Levels

A “reference path loss” is established and the A_{Rpl} is the attenuation of “reference path loss”, and including the gain of receive antenna, the gain of the preamplifier, the cable loss.

The measurement results are obtained as described below:

$$\text{Result} = P_{\text{mea}} + A_{Rpl}$$

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

For 802.11a Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.261000	23.53	-20.8	44.33	Vertical	40.00
87.909000	14.01	-21.3	35.31	Vertical	40.00
160.950000	18.70	-21.2	39.90	Vertical	43.50
176.033500	17.62	-20.3	37.92	Vertical	43.50
548.513500	11.97	-8.0	19.97	Vertical	46.00
941.121000	17.24	-1.0	18.24	Vertical	46.00

For 802.11n(HT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.873000	23.21	-20.9	44.11	Vertical	40.00
86.890500	13.37	-21.6	34.97	Vertical	40.00
161.677500	18.26	-21.1	39.36	Vertical	43.50
175.839500	17.59	-20.4	37.99	Vertical	43.50
551.569000	12.06	-7.9	19.96	Vertical	46.00
905.328000	16.98	-1.4	18.38	Vertical	46.00

For 802.11ac(VHT20) Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.376500	23.33	-20.5	43.83	Vertical	40.00
86.551000	13.68	-21.7	35.38	Vertical	40.00
159.931500	18.79	-21.2	39.99	Vertical	43.50
173.269000	17.67	-20.5	38.17	Vertical	43.50
545.458000	12.08	-8.1	20.18	Vertical	46.00
933.700500	17.17	-1.0	18.17	Vertical	46.00

For 802.11a Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
34.171000	19.59	-19.9	39.49	Vertical	40.00
87.860500	11.74	-21.3	33.04	Vertical	40.00
160.610500	19.03	-21.2	40.23	Vertical	43.50
176.809500	17.22	-20.3	37.52	Vertical	43.50
550.890000	11.92	-7.9	19.82	Vertical	46.00
835.051500	15.83	-2.7	18.53	Vertical	46.00

For 802.11n(HT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.570500	23.04	-20.4	43.44	Vertical	40.00
58.421000	12.71	-18.2	30.91	Vertical	40.00
160.222500	18.92	-21.2	40.12	Vertical	43.50
176.858000	17.20	-20.3	37.50	Vertical	43.50
532.799500	11.99	-8.4	20.39	Vertical	46.00
913.864000	17.06	-1.3	18.36	Vertical	46.00

For 802.11ac(VHT20) Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.697500	23.89	-20.7	44.59	Vertical	40.00
87.230000	14.00	-21.5	35.50	Vertical	40.00
160.222500	18.99	-21.2	40.19	Vertical	43.50
175.985000	17.58	-20.3	37.88	Vertical	43.50
549.047000	11.99	-8.0	19.99	Vertical	46.00
870.796000	16.49	-2.0	18.49	Vertical	46.00

For 802.11a Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.261000	23.51	-20.8	44.31	Vertical	40.00
87.181500	12.48	-21.5	33.98	Vertical	40.00
161.483500	18.29	-21.1	39.39	Vertical	43.50
173.608500	17.45	-20.4	37.85	Vertical	43.50
548.416500	11.99	-8.0	19.99	Vertical	46.00
939.084000	17.19	-1.0	18.19	Vertical	46.00

For 802.11n(HT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.443500	20.91	-20.2	41.11	Vertical	40.00
87.569500	14.15	-21.4	35.55	Vertical	40.00
159.883000	18.64	-21.2	39.84	Vertical	43.50
176.955000	17.06	-20.3	37.36	Vertical	43.50
492.253500	11.14	-9.5	20.64	Vertical	46.00
937.047000	17.18	-1.0	18.18	Vertical	46.00

For 802.11ac(VHT20) Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.734500	19.79	-20.1	39.89	Vertical	40.00
87.569500	14.03	-21.4	35.43	Vertical	40.00
159.931500	18.42	-21.2	39.62	Vertical	43.50
177.440000	16.66	-20.3	36.96	Vertical	43.50
556.419000	12.37	-7.8	20.17	Vertical	46.00
944.176500	17.14	-0.9	18.04	Vertical	46.00

For 802.11n(HT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.958500	21.82	-20.3	42.12	Vertical	40.00
54.056000	12.24	-17.6	29.84	Vertical	40.00
160.707500	18.99	-21.2	40.19	Vertical	43.50
176.276000	17.51	-20.3	37.81	Vertical	43.50
531.684000	11.95	-8.4	20.35	Vertical	46.00
940.102500	17.26	-1.0	18.26	Vertical	46.00

For 802.11ac(VHT40) Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.697500	22.58	-20.7	43.28	Vertical	40.00
86.551000	13.20	-21.7	34.90	Vertical	40.00
160.610500	18.62	-21.2	39.82	Vertical	43.50
174.045000	17.27	-20.4	37.67	Vertical	43.50
525.427500	11.74	-8.7	20.44	Vertical	46.00
929.141500	17.10	-1.1	18.20	Vertical	46.00

For 802.11n(HT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.589000	19.14	-20.1	39.24	Vertical	40.00
87.230000	14.22	-21.5	35.72	Vertical	40.00
160.319500	17.97	-21.2	39.17	Vertical	43.50
176.130500	17.15	-20.3	37.45	Vertical	43.50
537.164500	12.12	-8.3	20.42	Vertical	46.00
888.644000	16.75	-1.7	18.45	Vertical	46.00

For 802.11ac(VHT40) Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.880000	18.12	-20.0	38.12	Vertical	40.00
58.954500	12.26	-18.3	30.56	Vertical	40.00
173.172000	18.14	-20.5	38.64	Vertical	43.50
173.220500	18.18	-20.5	38.68	Vertical	43.50
543.809000	12.25	-8.1	20.35	Vertical	46.00
933.943000	17.18	-1.0	18.18	Vertical	46.00

For 802.11ac(VHT80) Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.231000	20.96	-20.5	41.46	Vertical	40.00
87.860500	11.82	-21.3	33.12	Vertical	40.00
160.950000	17.97	-21.2	39.17	Vertical	43.50
173.317500	18.38	-20.5	38.88	Vertical	43.50
553.751500	12.17	-7.8	19.97	Vertical	46.00
954.555500	17.31	-0.8	18.11	Vertical	46.00

For 802.11a Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.376500	19.14	-20.5	39.64	Vertical	40.00
87.909000	13.88	-21.3	35.18	Vertical	40.00
157.361000	17.37	-21.3	38.67	Vertical	43.50
174.481500	18.62	-20.4	39.02	Vertical	43.50
547.640500	12.15	-8.0	20.15	Vertical	46.00
931.421000	17.12	-1.1	18.22	Vertical	46.00

For 802.11n(HT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.589000	17.14	-20.1	37.24	Vertical	40.00
86.890500	13.69	-21.6	35.29	Vertical	40.00
152.996000	17.55	-21.5	39.05	Vertical	43.50
173.366000	18.25	-20.5	38.75	Vertical	43.50
547.931500	12.16	-8.0	20.16	Vertical	46.00
928.462500	17.10	-1.1	18.20	Vertical	46.00

For 802.11ac(VHT20) Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.425000	18.68	-20.5	39.18	Vertical	40.00
54.201500	12.76	-17.7	30.46	Vertical	40.00
154.208500	16.84	-21.4	38.24	Vertical	43.50
174.772500	18.68	-20.4	39.08	Vertical	43.50
552.878500	12.35	-7.9	20.25	Vertical	46.00
925.067500	17.01	-1.1	18.11	Vertical	46.00

For 802.11a Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.000000	17.90	-21.2	39.10	Vertical	40.00
58.372500	11.40	-18.2	29.60	Vertical	40.00
153.626500	17.52	-21.5	39.02	Vertical	43.50
173.948000	18.72	-20.4	39.12	Vertical	43.50
531.926500	12.01	-8.4	20.41	Vertical	46.00
921.139000	17.13	-1.2	18.33	Vertical	46.00

For 802.11n(HT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
46.975000	18.77	-17.4	36.17	Vertical	40.00
87.230000	14.22	-21.5	35.72	Vertical	40.00
153.335500	18.03	-21.5	39.53	Vertical	43.50
173.560000	18.55	-20.4	38.95	Vertical	43.50
555.837000	12.09	-7.8	19.89	Vertical	46.00
899.847500	17.00	-1.5	18.50	Vertical	46.00

For 802.11ac(VHT20) Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.485000	18.26	-21.0	39.26	Vertical	40.00
86.551000	13.57	-21.7	35.27	Vertical	40.00
170.553000	17.17	-20.6	37.77	Vertical	43.50
174.045000	18.39	-20.4	38.79	Vertical	43.50
556.322000	12.23	-7.8	20.03	Vertical	46.00
936.562000	17.11	-1.0	18.11	Vertical	46.00

For 802.11a Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
46.781000	18.46	-17.4	35.86	Vertical	40.00
87.230000	14.23	-21.5	35.73	Vertical	40.00
170.116500	16.99	-20.6	37.59	Vertical	43.50
174.627000	16.87	-20.4	37.27	Vertical	43.50
548.077000	12.10	-8.0	20.10	Vertical	46.00
883.212000	16.67	-1.8	18.47	Vertical	46.00

For 802.11n(HT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
47.023500	18.35	-17.4	35.75	Vertical	40.00
85.872000	13.43	-21.9	35.33	Vertical	40.00
172.978000	18.42	-20.5	38.92	Vertical	43.50
173.560000	18.23	-20.4	38.63	Vertical	43.50
531.878000	12.00	-8.4	20.40	Vertical	46.00
932.245500	17.22	-1.1	18.32	Vertical	46.00

For 802.11ac(VHT20) Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.746000	18.88	-20.6	39.48	Vertical	40.00
87.569500	14.15	-21.4	35.55	Vertical	40.00
156.536500	17.64	-21.3	38.94	Vertical	43.50
173.705500	18.49	-20.4	38.89	Vertical	43.50
534.691000	11.83	-8.3	20.13	Vertical	46.00
883.260500	16.69	-1.8	18.49	Vertical	46.00

For 802.11n(HT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.279500	16.75	-20.5	37.25	Vertical	40.00
87.909000	13.96	-21.3	35.26	Vertical	40.00
153.384000	15.39	-21.5	36.89	Vertical	43.50
173.899500	15.41	-20.4	35.81	Vertical	43.50
546.428000	12.20	-8.0	20.20	Vertical	46.00
937.871500	17.10	-1.0	18.10	Vertical	46.00

For 802.11ac(VHT40) Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.309500	17.74	-20.8	38.54	Vertical	40.00
87.618000	14.03	-21.4	35.43	Vertical	40.00
155.663500	18.07	-21.4	39.47	Vertical	43.50
176.082000	18.03	-20.3	38.33	Vertical	43.50
546.428000	12.19	-8.0	20.19	Vertical	46.00
872.978500	16.54	-2.0	18.54	Vertical	46.00

For 802.11n(HT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
46.635500	17.52	-17.4	34.92	Vertical	40.00
83.689500	14.46	-22.7	37.16	Vertical	40.00
172.396000	17.86	-20.5	38.36	Vertical	43.50
173.269000	16.59	-20.5	37.09	Vertical	43.50
545.846000	12.19	-8.0	20.19	Vertical	46.00
946.262000	17.16	-0.9	18.06	Vertical	46.00

For 802.11ac(VHT40) Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.912500	18.37	-18.0	36.37	Vertical	40.00
83.835000	14.68	-22.6	37.28	Vertical	40.00
154.693500	17.31	-21.4	38.71	Vertical	43.50
175.548500	17.20	-20.4	37.60	Vertical	43.50
551.035500	12.17	-7.9	20.07	Vertical	46.00
927.880500	17.15	-1.1	18.25	Vertical	46.00

For 802.11ac(VHT80) Channel No.:58

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.970000	16.72	-20.9	37.62	Vertical	40.00
83.350000	14.80	-22.8	37.60	Vertical	40.00
154.693500	18.26	-21.4	39.66	Vertical	43.50
175.063500	18.27	-20.4	38.67	Vertical	43.50
544.245500	12.08	-8.1	20.18	Vertical	46.00
943.691500	17.24	-0.9	18.14	Vertical	46.00

For 802.11a Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.843000	21.38	-20.6	41.98	Vertical	40.00
87.230000	14.23	-21.5	35.73	Vertical	40.00
173.172000	18.40	-20.5	38.90	Vertical	43.50
173.996500	18.29	-20.4	38.69	Vertical	43.50
539.589500	12.10	-8.2	20.30	Vertical	46.00
933.603500	17.17	-1.0	18.17	Vertical	46.00

For 802.11n(HT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
46.829500	19.01	-17.4	36.41	Vertical	40.00
86.890500	14.03	-21.6	35.63	Vertical	40.00
161.386500	17.49	-21.1	38.59	Vertical	43.50
173.996500	18.51	-20.4	38.91	Vertical	43.50
547.301000	12.26	-8.0	20.26	Vertical	46.00
922.836500	17.01	-1.2	18.21	Vertical	46.00

For 802.11ac(VHT20) Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.152500	18.95	-20.2	39.15	Vertical	40.00
87.230000	14.09	-21.5	35.59	Vertical	40.00
161.192500	17.22	-21.1	38.32	Vertical	43.50
174.142000	18.52	-20.4	38.92	Vertical	43.50
513.108500	11.58	-8.9	20.48	Vertical	46.00
934.961500	17.16	-1.0	18.16	Vertical	46.00

For 802.11a Channel No.:116

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
46.878000	18.93	-17.4	36.33	Vertical	40.00
86.890500	13.67	-21.6	35.27	Vertical	40.00
172.638500	17.48	-20.5	37.98	Vertical	43.50
173.948000	18.73	-20.4	39.13	Vertical	43.50
535.758000	11.78	-8.3	20.08	Vertical	46.00
930.548000	17.09	-1.1	18.19	Vertical	46.00

For 802.11n(HT20) Channel No.:116

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.776000	19.99	-20.9	40.89	Vertical	40.00
53.862000	13.54	-17.6	31.14	Vertical	40.00
173.123500	18.33	-20.5	38.83	Vertical	43.50
173.220500	18.51	-20.5	39.01	Vertical	43.50
530.035000	11.72	-8.5	20.22	Vertical	46.00
920.169000	17.11	-1.2	18.31	Vertical	46.00

For 802.11ac(VHT20) Channel No.:116

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.194000	19.86	-21.1	40.96	Vertical	40.00
86.211500	13.64	-21.8	35.44	Vertical	40.00
169.874000	17.38	-20.6	37.98	Vertical	43.50
174.336000	18.73	-20.4	39.13	Vertical	43.50
554.867000	12.27	-7.8	20.07	Vertical	46.00
929.287000	17.17	-1.1	18.27	Vertical	46.00

For 802.11a Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.048500	16.92	-21.2	38.12	Vertical	40.00
84.950500	13.43	-22.3	35.73	Vertical	40.00
158.525000	18.46	-21.3	39.76	Vertical	43.50
174.481500	17.66	-20.4	38.06	Vertical	43.50
553.266500	12.27	-7.8	20.07	Vertical	46.00
908.674500	16.98	-1.4	18.38	Vertical	46.00

For 802.11n(HT20) Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.670000	17.49	-18.1	35.59	Vertical	40.00
83.301500	14.21	-22.8	37.01	Vertical	40.00
158.331000	15.62	-21.3	36.92	Vertical	43.50
175.015000	15.33	-20.4	35.73	Vertical	43.50
556.613000	12.12	-7.8	19.92	Vertical	46.00
888.159000	16.74	-1.7	18.44	Vertical	46.00

For 802.11ac(VHT20) Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
46.829500	16.11	-17.4	33.51	Vertical	40.00
86.599500	14.25	-21.7	35.95	Vertical	40.00
155.130000	16.65	-21.4	38.05	Vertical	43.50
174.530000	18.47	-20.4	38.87	Vertical	43.50
535.273000	11.76	-8.3	20.06	Vertical	46.00
915.998000	17.05	-1.2	18.25	Vertical	46.00

For 802.11n(HT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
31.891500	15.72	-20.6	36.32	Vertical	40.00
84.223000	14.03	-22.5	36.53	Vertical	40.00
156.294000	16.30	-21.3	37.60	Vertical	43.50
176.227500	13.12	-20.3	33.42	Vertical	43.50
554.721500	12.20	-7.8	20.00	Vertical	46.00
929.772000	17.11	-1.1	18.21	Vertical	46.00

For 802.11ac(VHT40) Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.427500	18.60	-18.1	36.70	Vertical	40.00
54.977500	15.22	-17.8	33.02	Vertical	40.00
157.555000	19.03	-21.3	40.33	Vertical	43.50
174.142000	16.41	-20.4	36.81	Vertical	43.50
536.679500	11.87	-8.3	20.17	Vertical	46.00
946.989500	17.25	-0.9	18.15	Vertical	46.00

For 802.11n(HT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
40.864000	18.47	-18.0	36.47	Vertical	40.00
55.268500	15.11	-17.8	32.91	Vertical	40.00
153.675000	17.83	-21.5	39.33	Vertical	43.50
173.657000	18.37	-20.4	38.77	Vertical	43.50
525.282000	11.72	-8.7	20.42	Vertical	46.00
926.183000	17.12	-1.1	18.22	Vertical	46.00

For 802.11ac(VHT40) Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.619000	20.78	-20.4	41.18	Vertical	40.00
63.028500	18.61	-19.4	38.01	Vertical	40.00
156.585000	15.76	-21.3	37.06	Vertical	43.50
178.022000	15.25	-20.3	35.55	Vertical	43.50
532.896500	11.92	-8.4	20.32	Vertical	46.00
940.442000	17.16	-1.0	18.16	Vertical	46.00

For 802.11n(HT40) Channel No.:134

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.425000	20.89	-20.5	41.39	Vertical	40.00
63.028500	18.82	-19.4	38.22	Vertical	40.00
156.391000	15.42	-21.3	36.72	Vertical	43.50
177.779500	14.95	-20.3	35.25	Vertical	43.50
545.361000	11.99	-8.1	20.09	Vertical	46.00
952.761000	17.28	-0.8	18.08	Vertical	46.00

For 802.11ac(VHT40) Channel No.:134

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
33.152500	19.49	-20.2	39.69	Vertical	40.00
63.513500	18.82	-19.6	38.42	Vertical	40.00
160.271000	15.18	-21.2	36.38	Vertical	43.50
176.712500	16.10	-20.3	36.40	Vertical	43.50
537.019000	11.85	-8.3	20.15	Vertical	46.00
934.961500	17.22	-1.0	18.22	Vertical	46.00

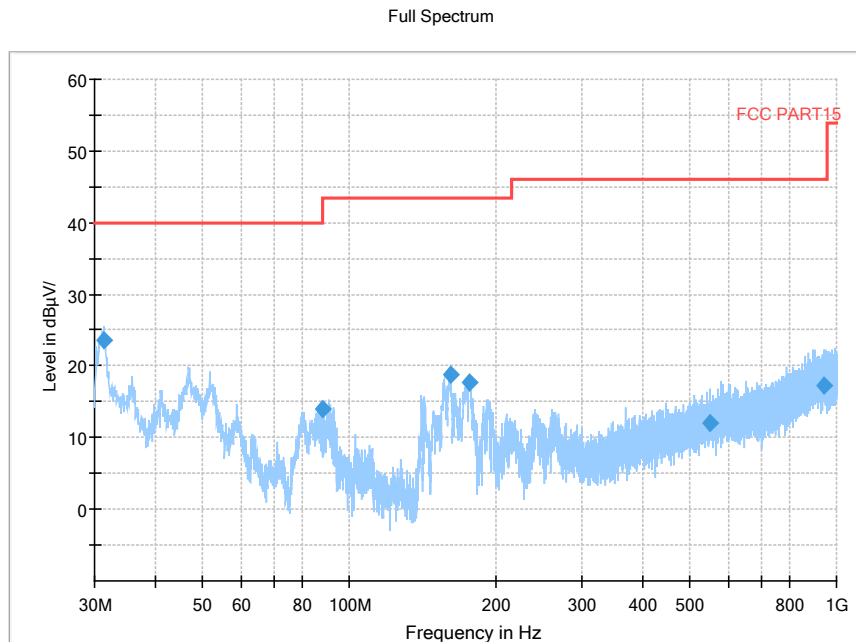
For 802.11ac(VHT80) Channel No.:106

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
30.824500	20.83	-20.9	41.73	Vertical	40.00
63.028500	18.84	-19.4	38.24	Vertical	40.00
160.222500	14.81	-21.2	36.01	Vertical	43.50
176.324500	16.06	-20.3	36.36	Vertical	43.50
538.862000	11.99	-8.2	20.19	Vertical	46.00
884.861000	16.76	-1.8	18.56	Vertical	46.00

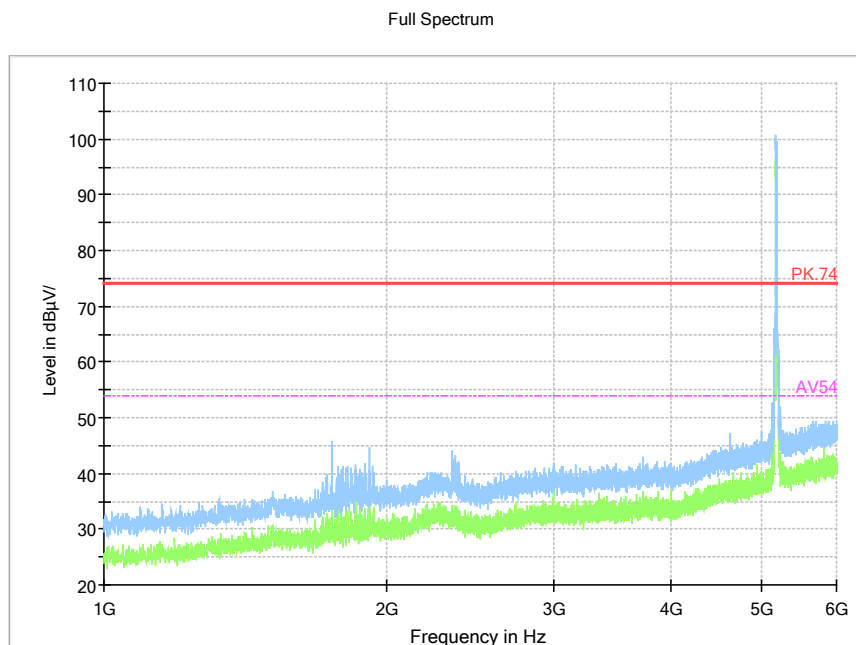
For 802.11ac(VHT80) Channel No.:122

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)
32.134000	20.72	-20.5	41.22	Vertical	40.00
63.368000	18.92	-19.5	38.42	Vertical	40.00
159.301000	14.67	-21.2	35.87	Vertical	43.50
177.100500	15.01	-20.3	35.31	Vertical	43.50
552.442000	12.13	-7.9	20.03	Vertical	46.00
926.474000	17.17	-1.1	18.27	Vertical	46.00

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

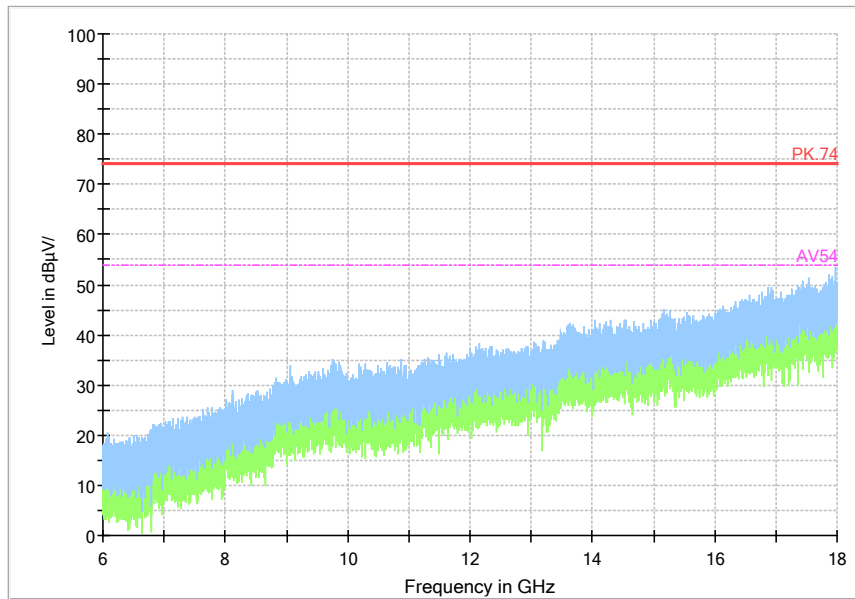


Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11a



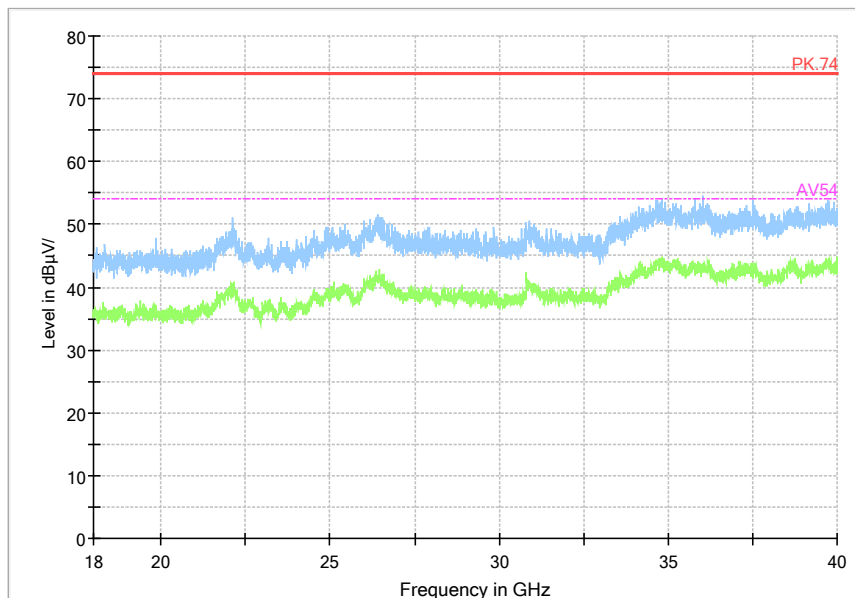
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



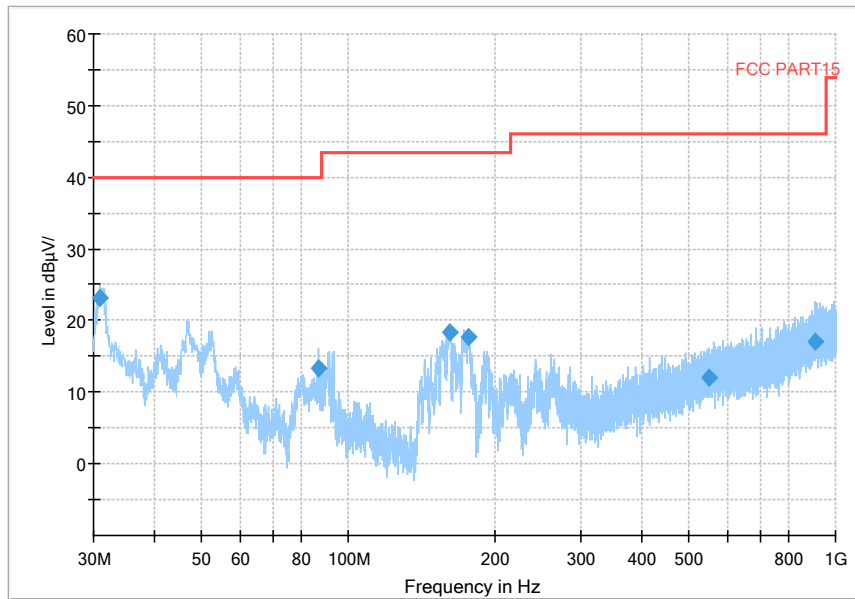
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



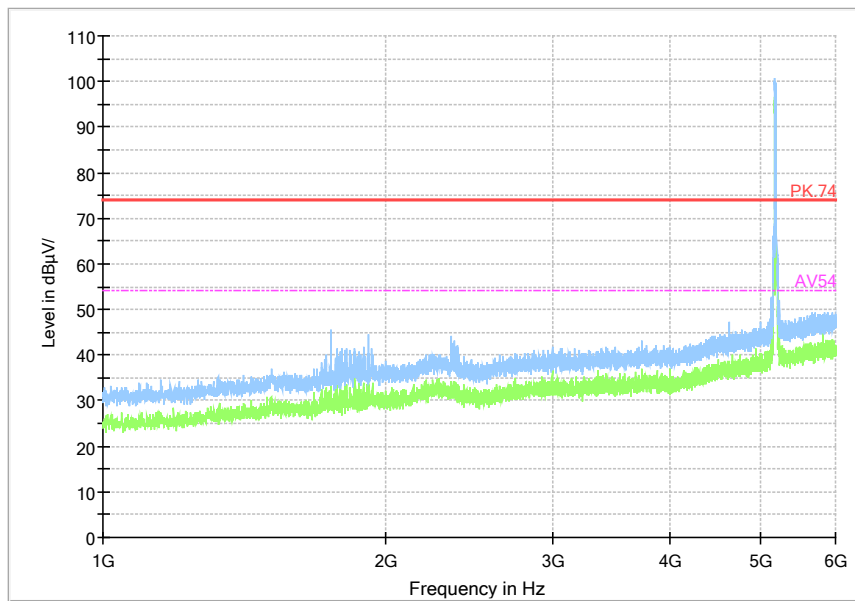
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



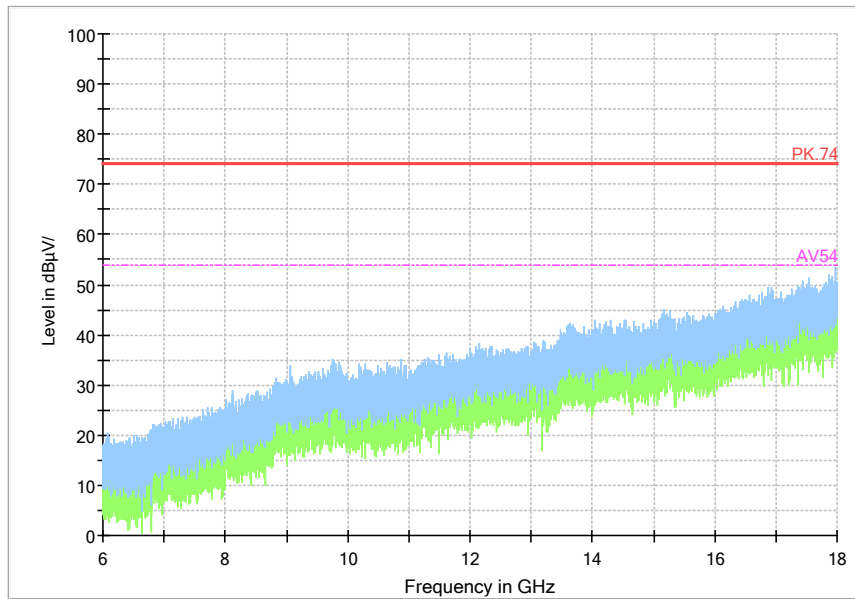
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



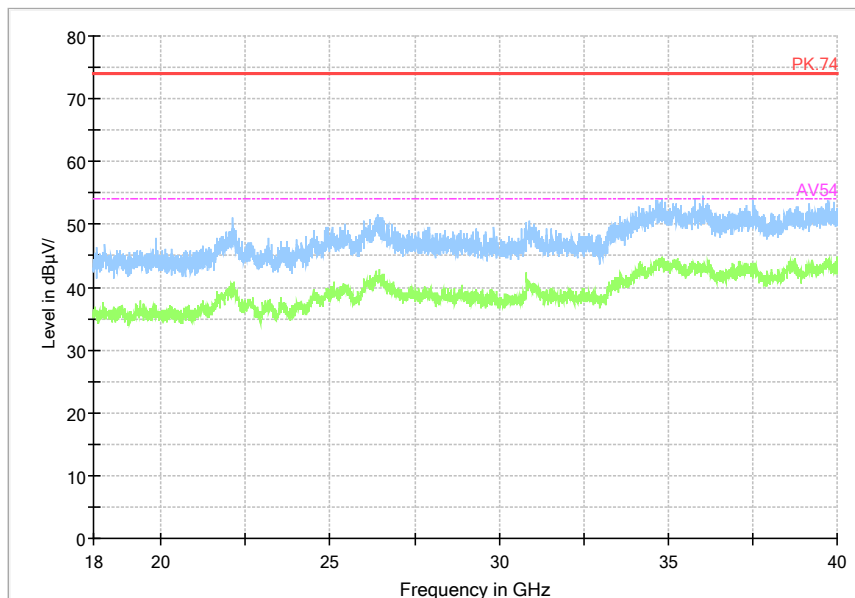
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



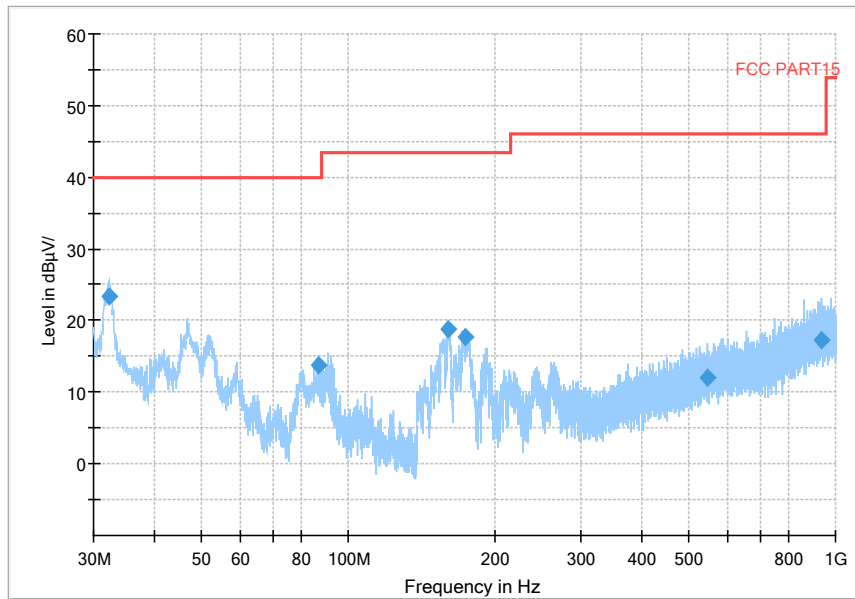
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



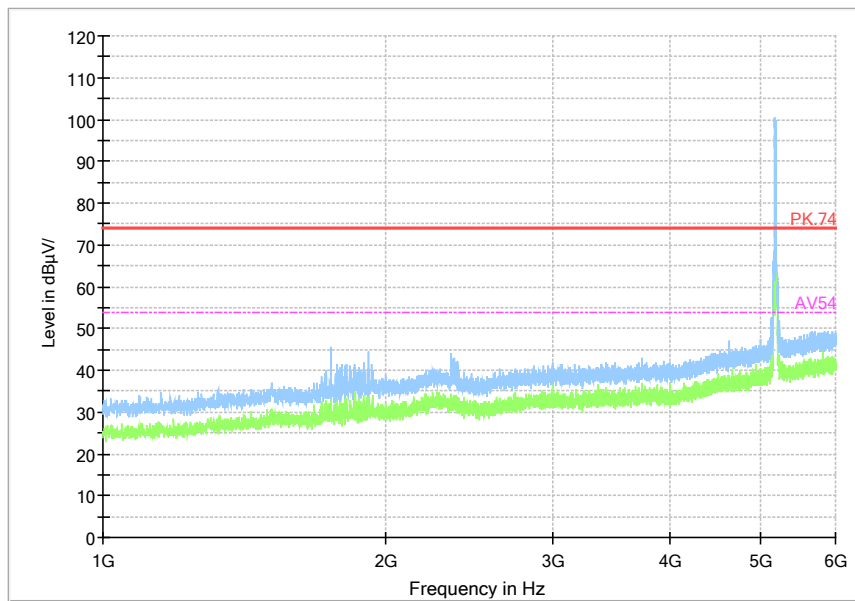
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



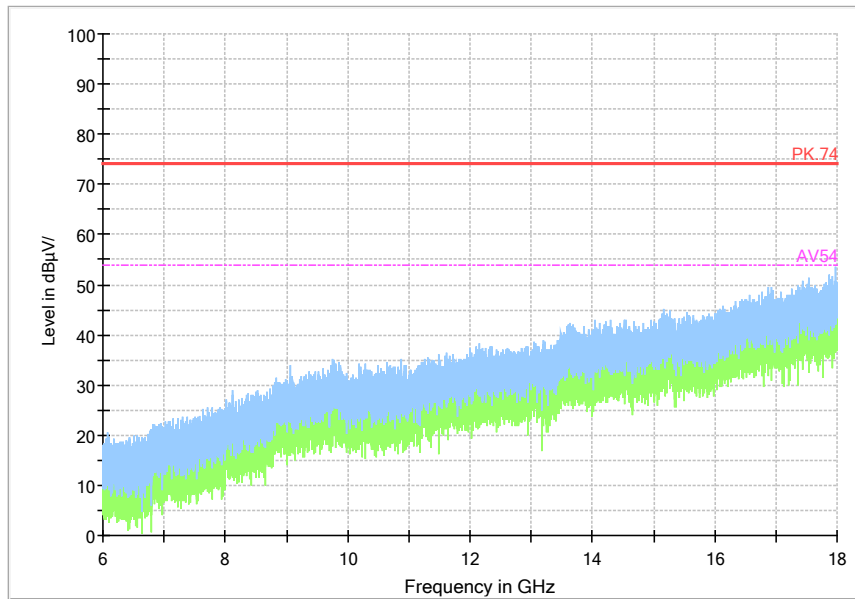
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



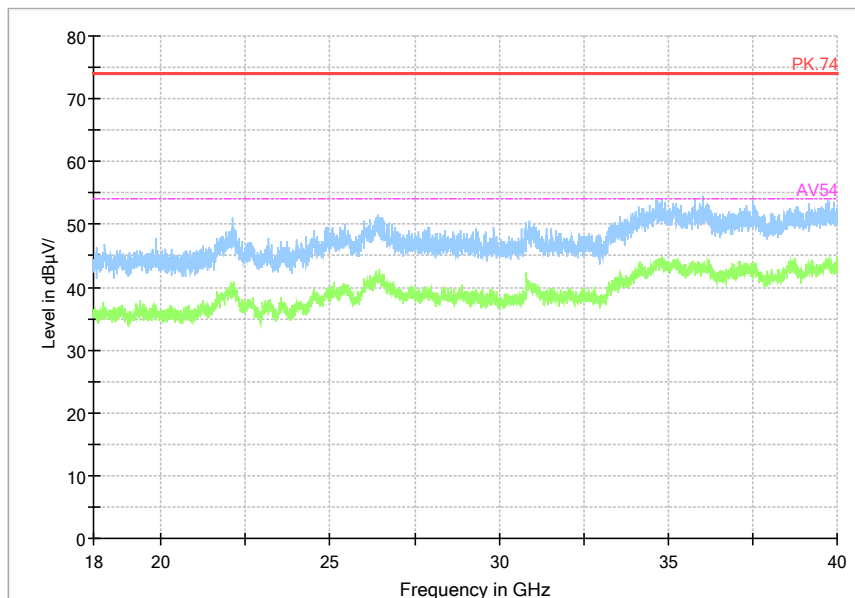
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



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

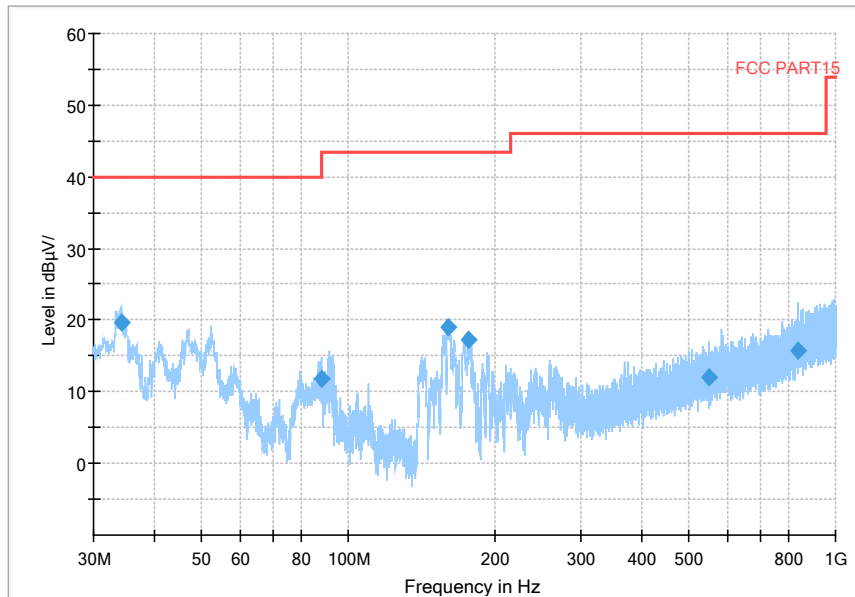
Full Spectrum



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

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

Full Spectrum

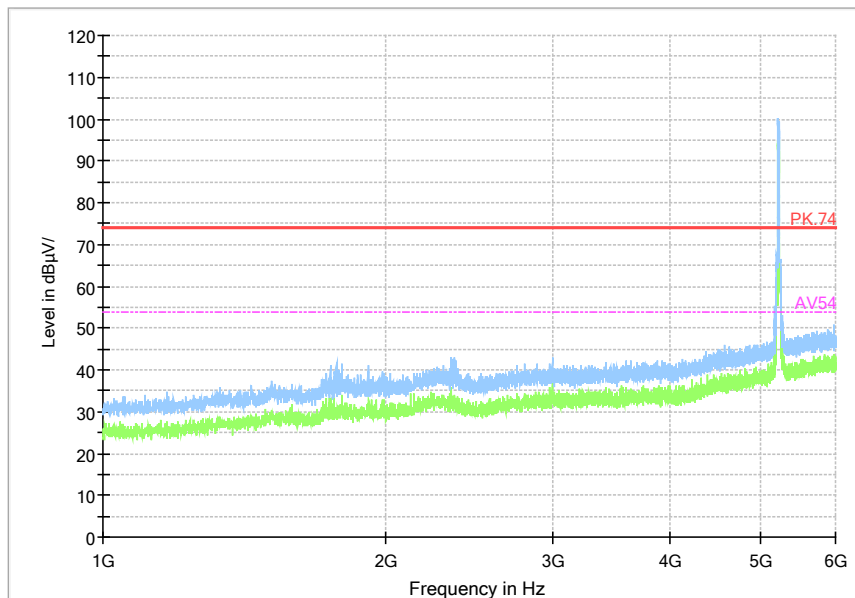


Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11a

Full Spectrum

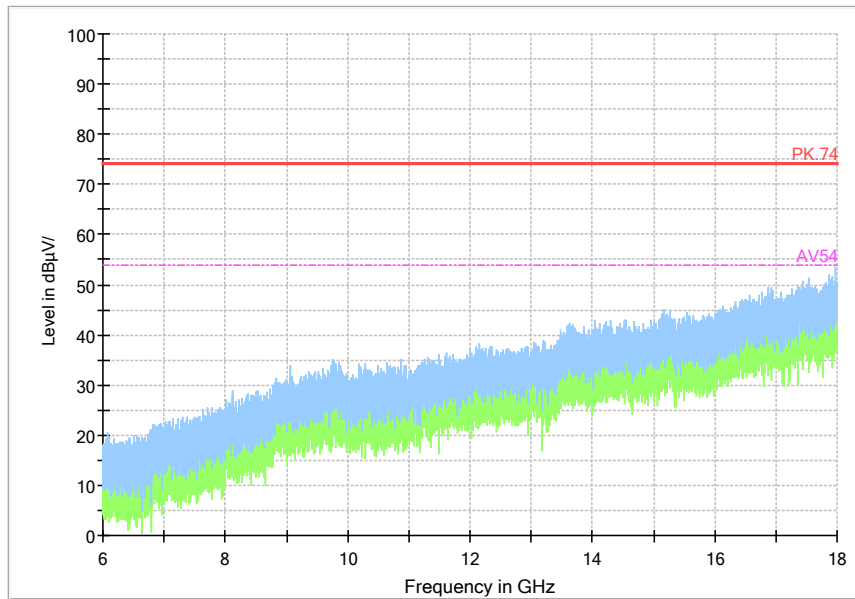


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

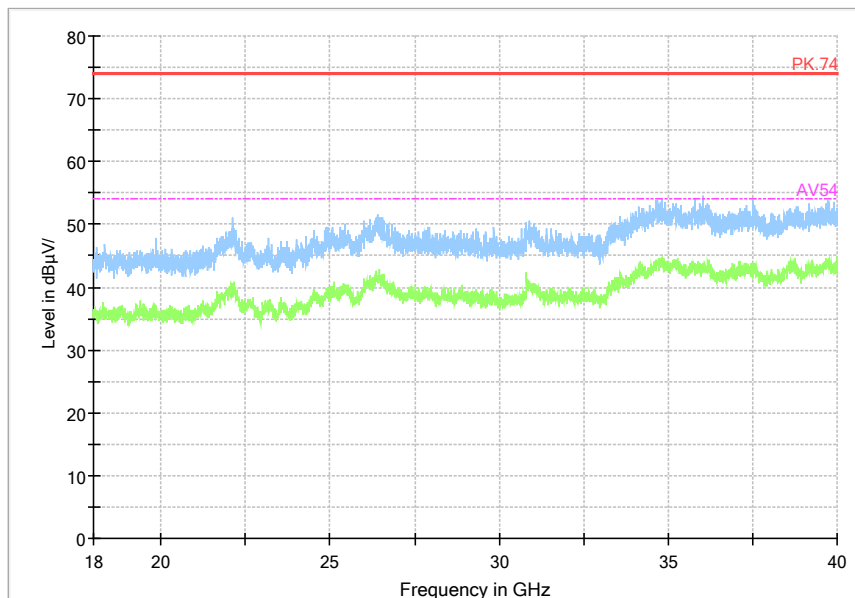
Modulation type: 802.11a

Full Spectrum



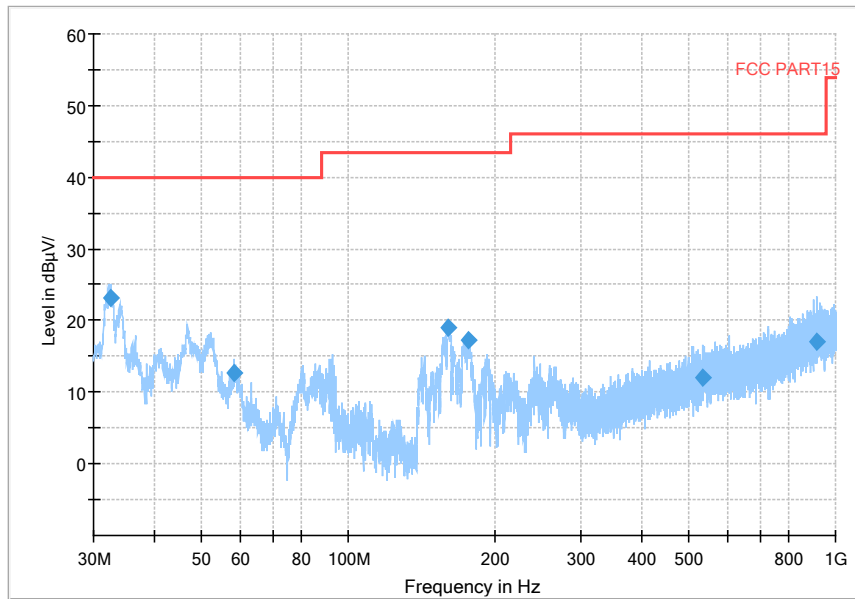
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



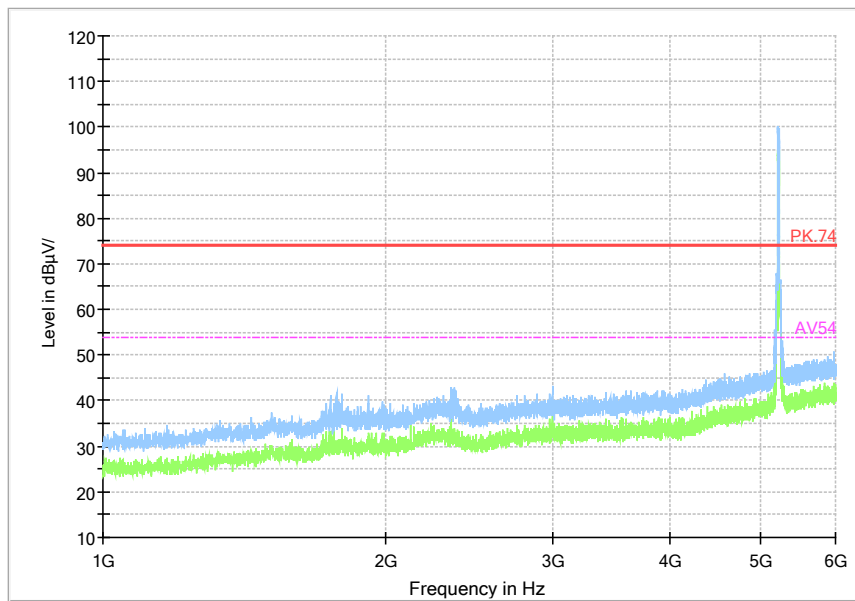
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



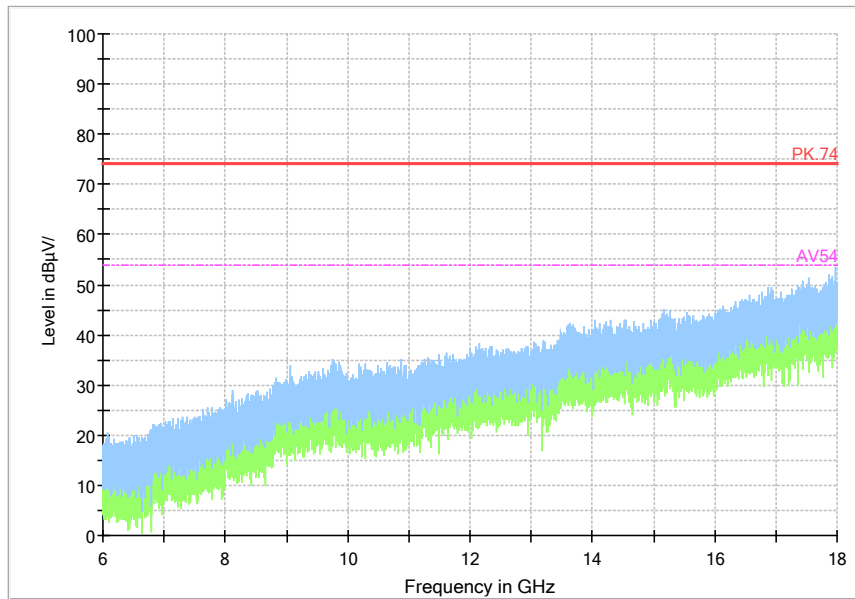
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



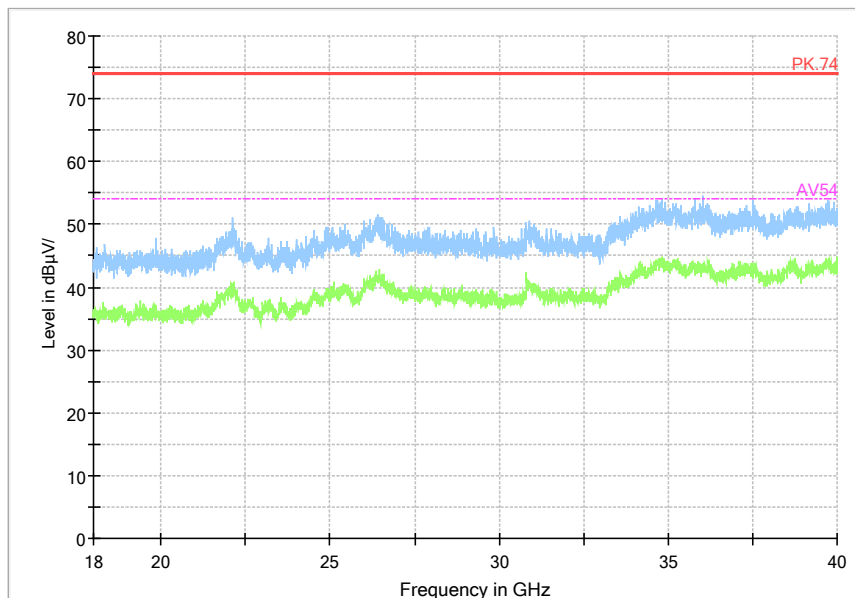
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



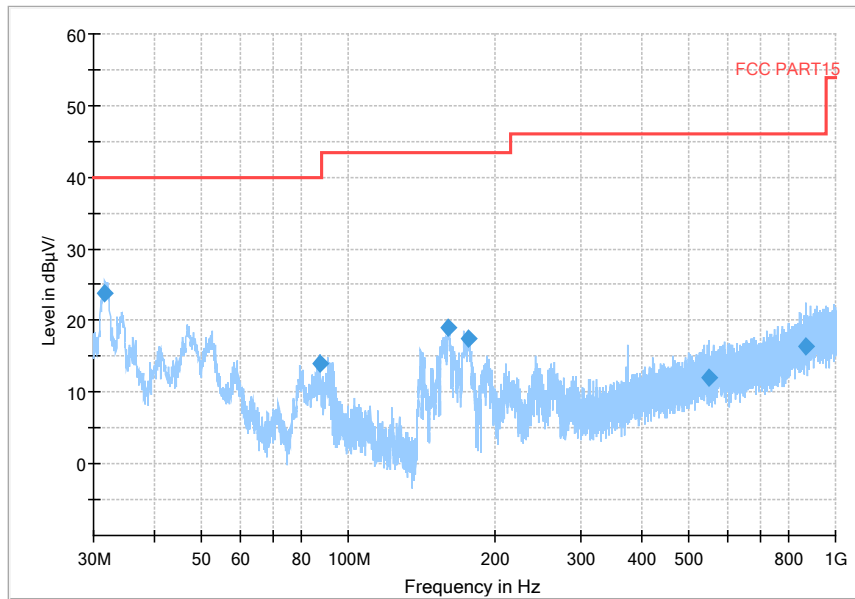
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



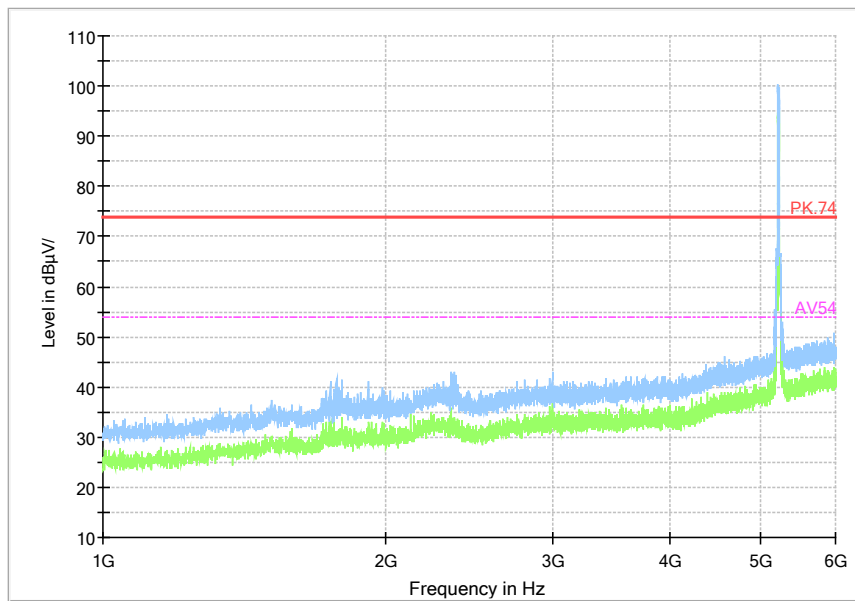
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



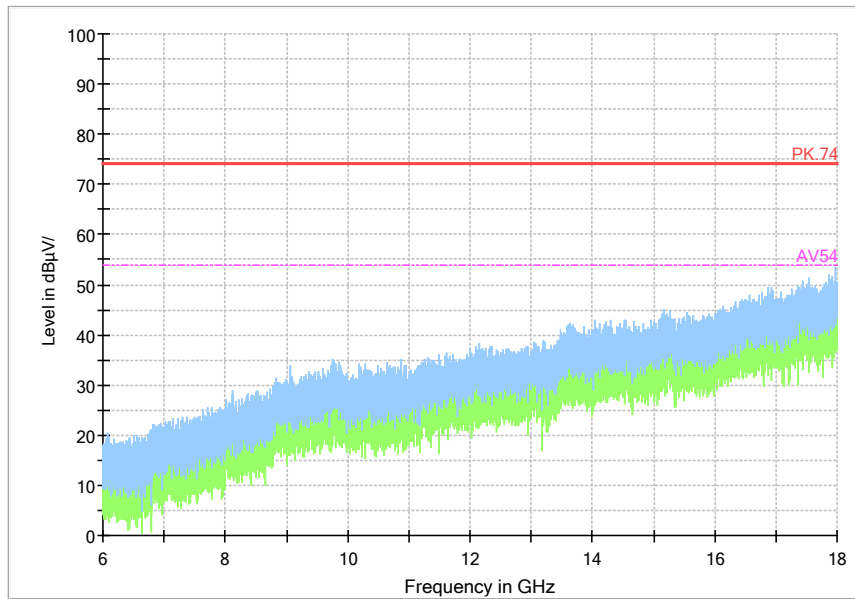
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



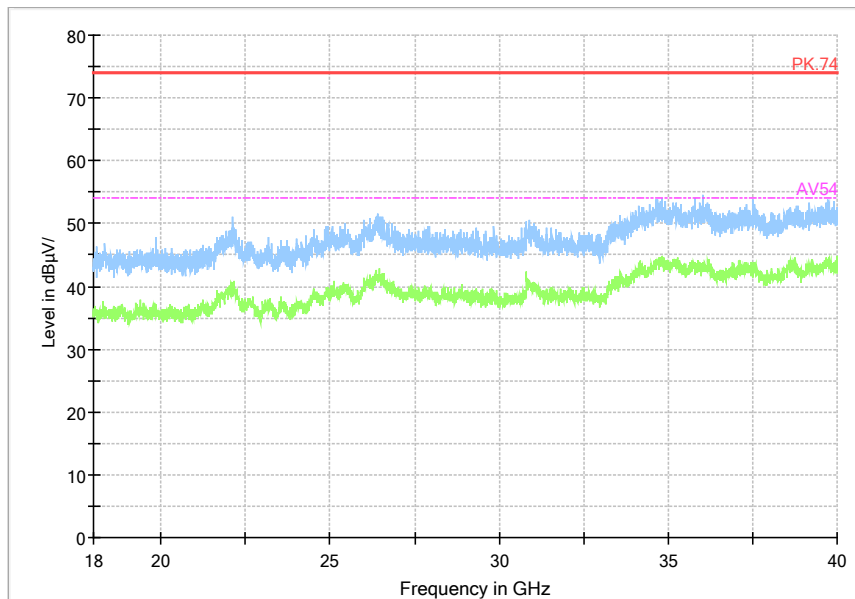
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



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

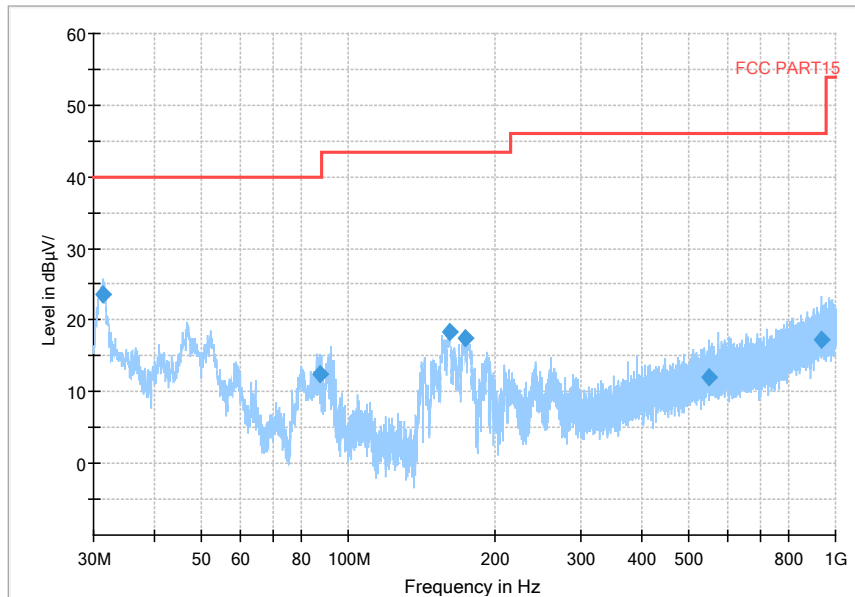
Full Spectrum



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

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

Full Spectrum

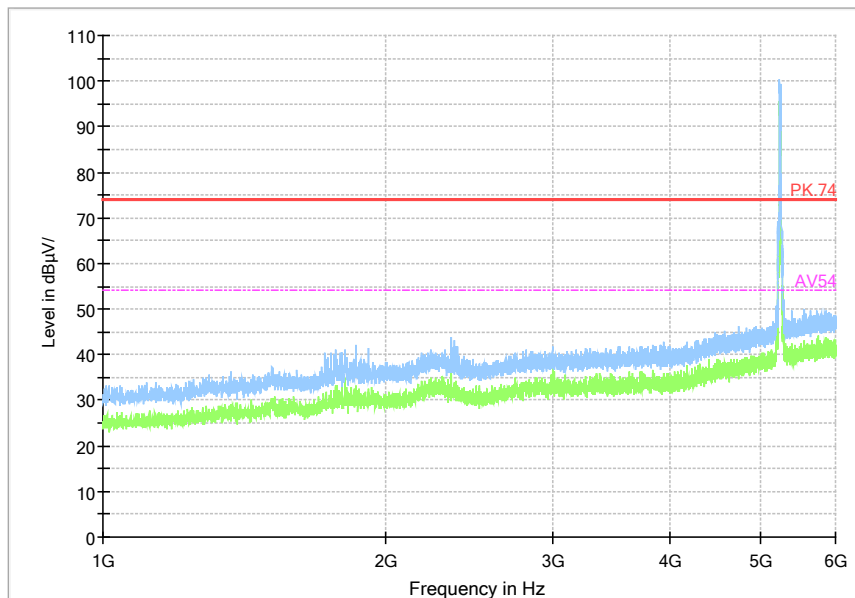


Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11a

Full Spectrum

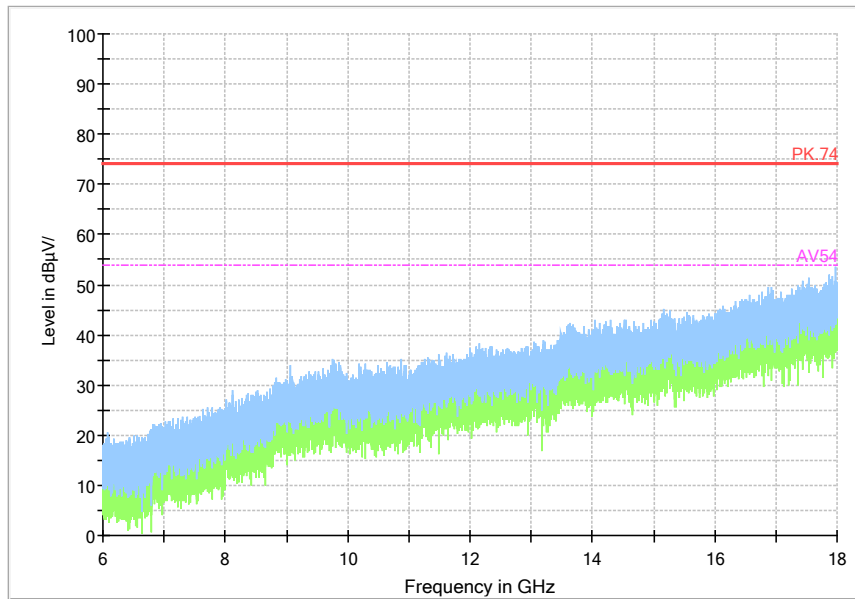


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

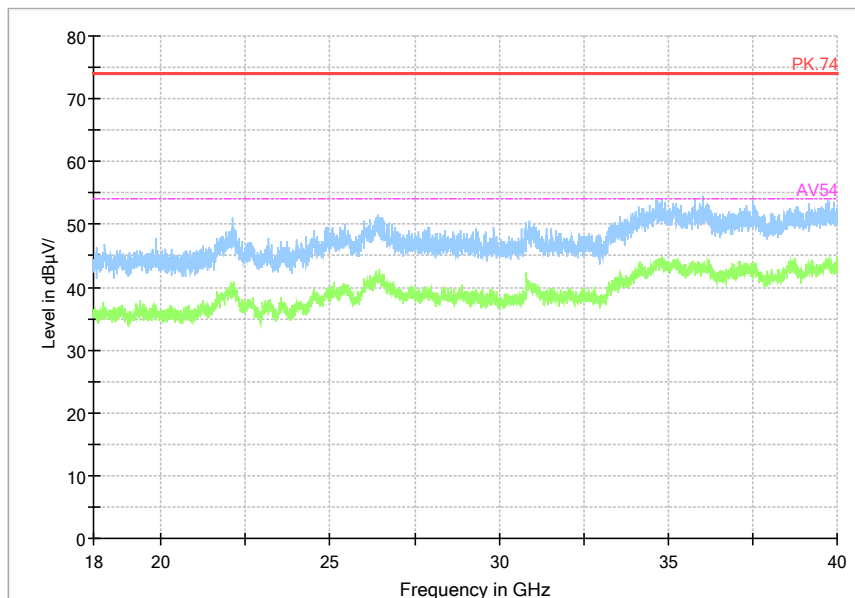
Modulation type: 802.11a

Full Spectrum



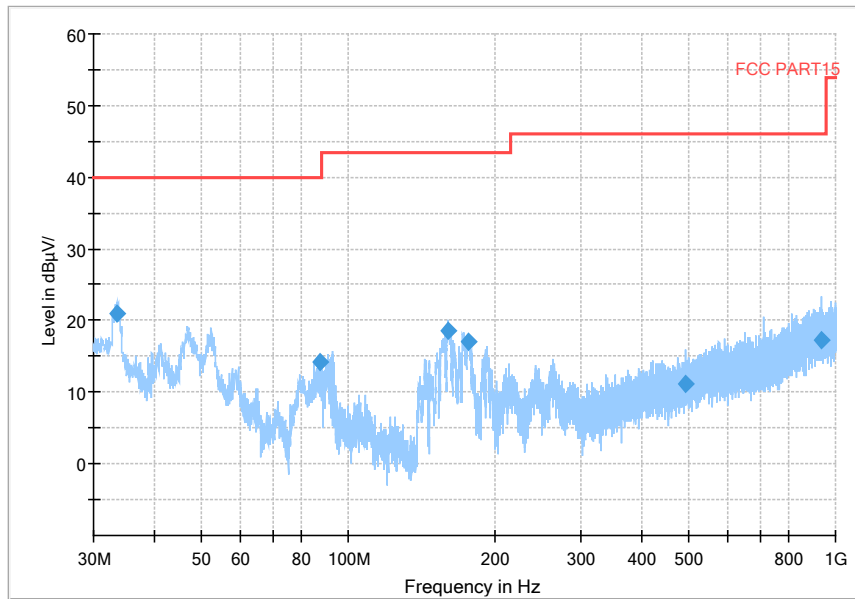
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



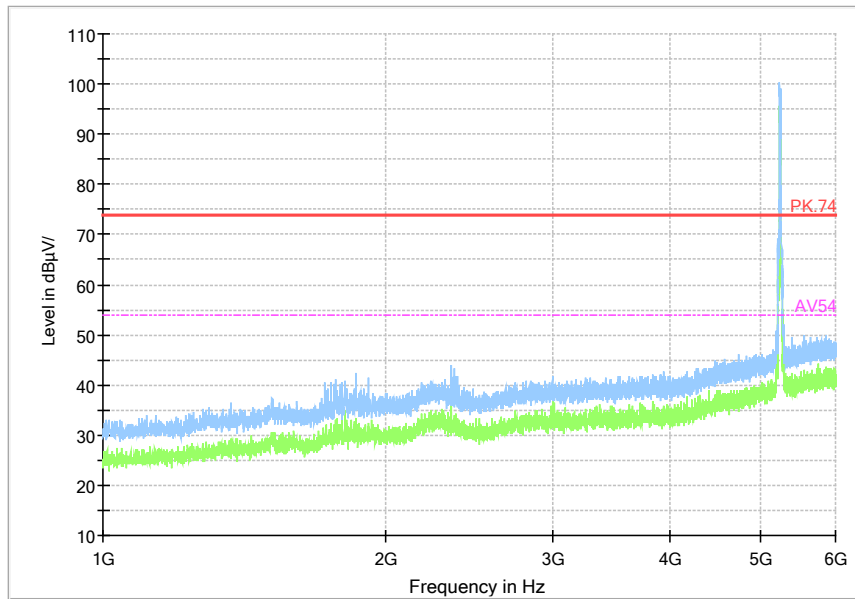
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



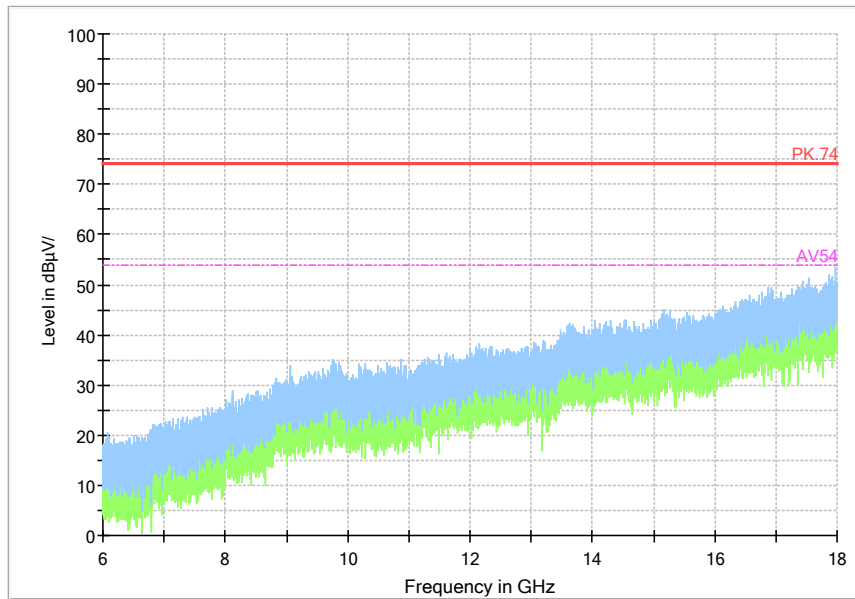
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT20)

Full Spectrum



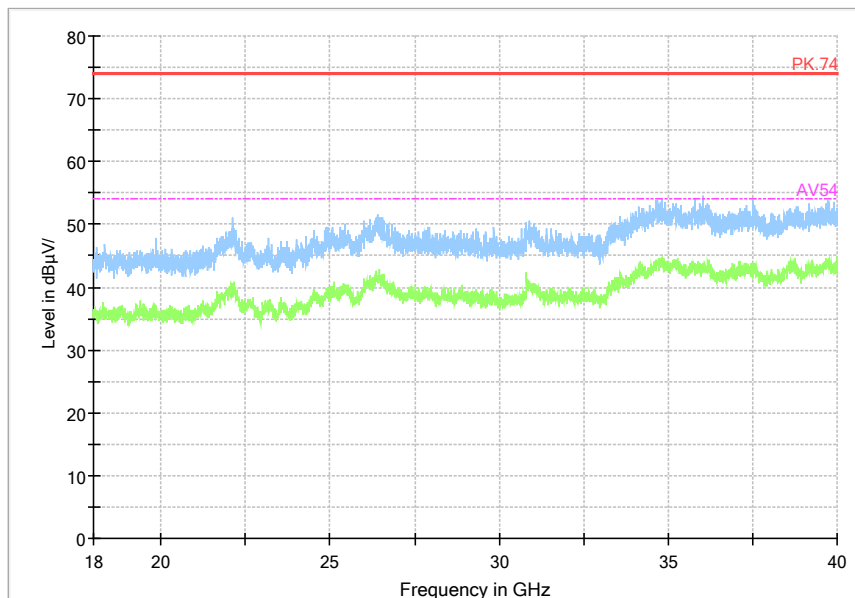
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



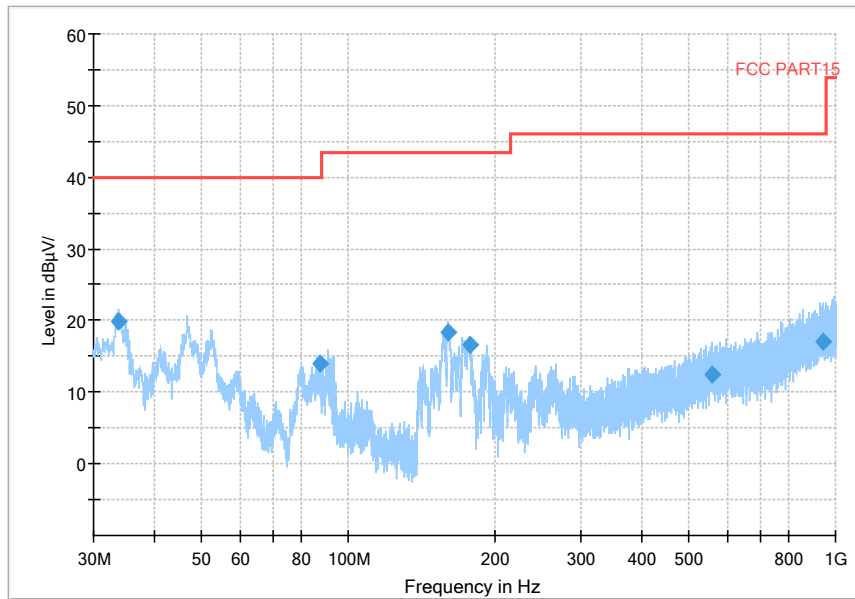
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



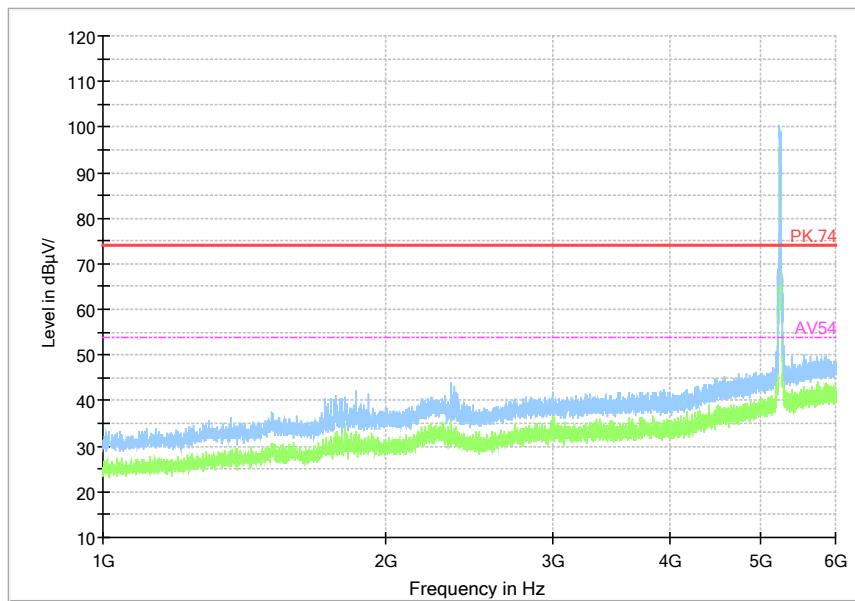
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)

Full Spectrum



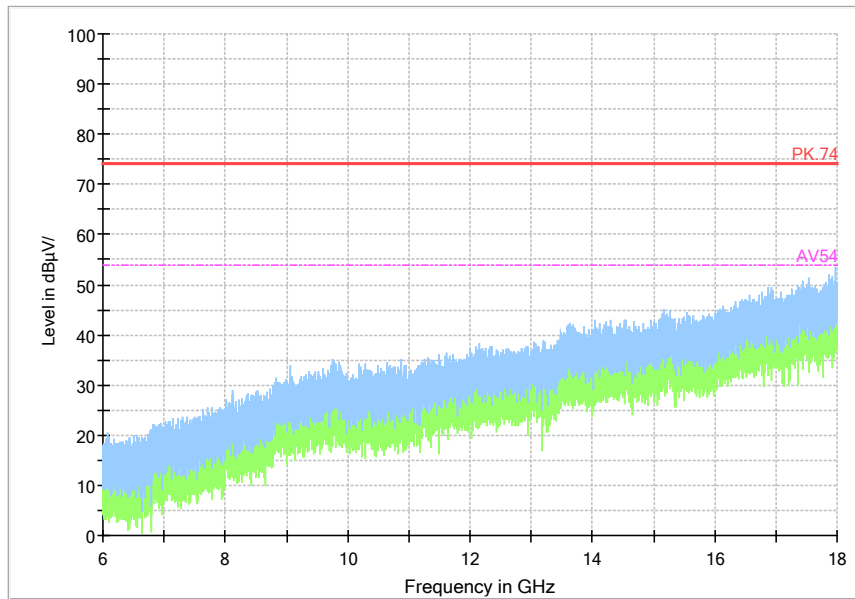
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



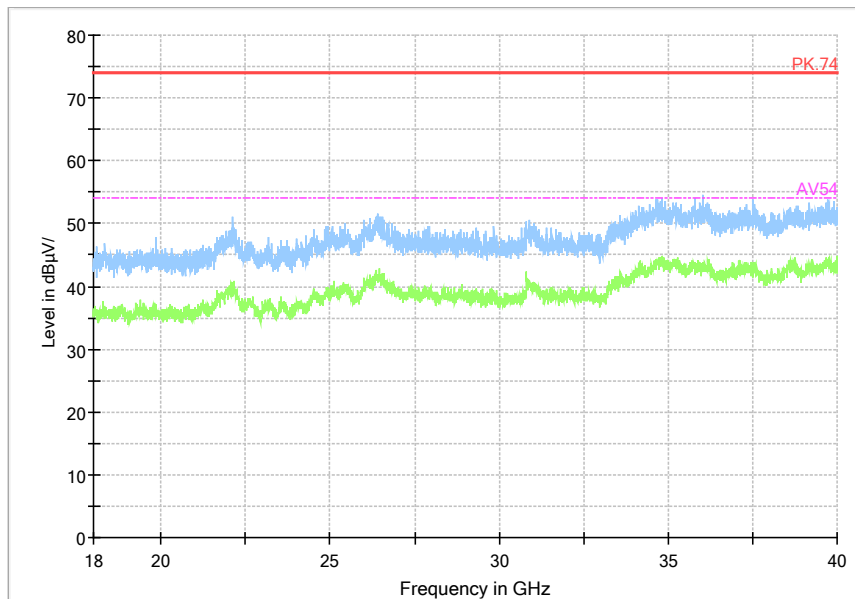
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum



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

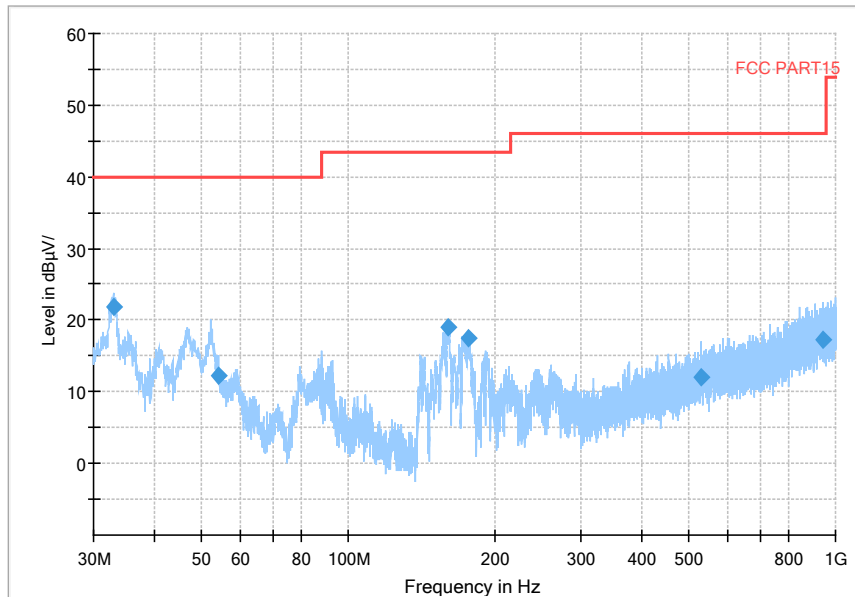
Full Spectrum



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

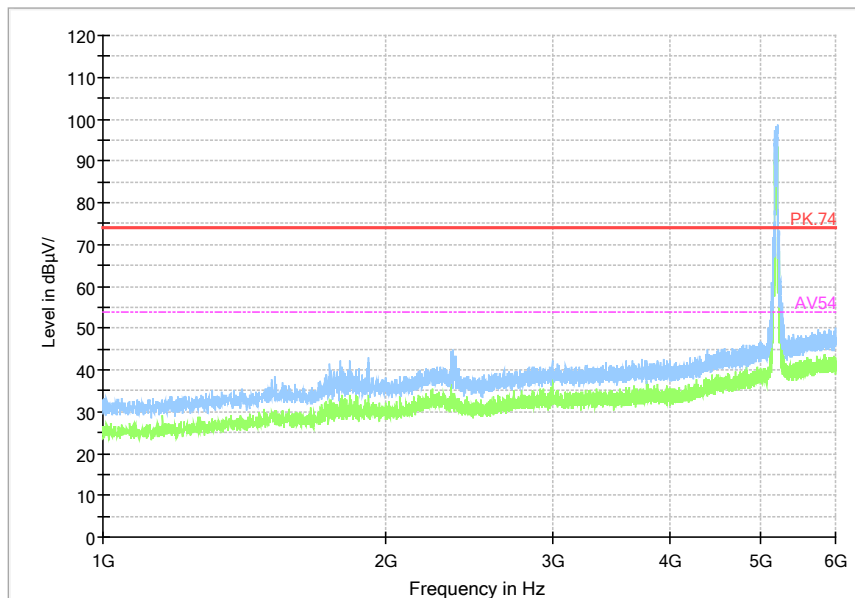
Carrier frequency (MHz): 5190
Channel No.:38

Full Spectrum



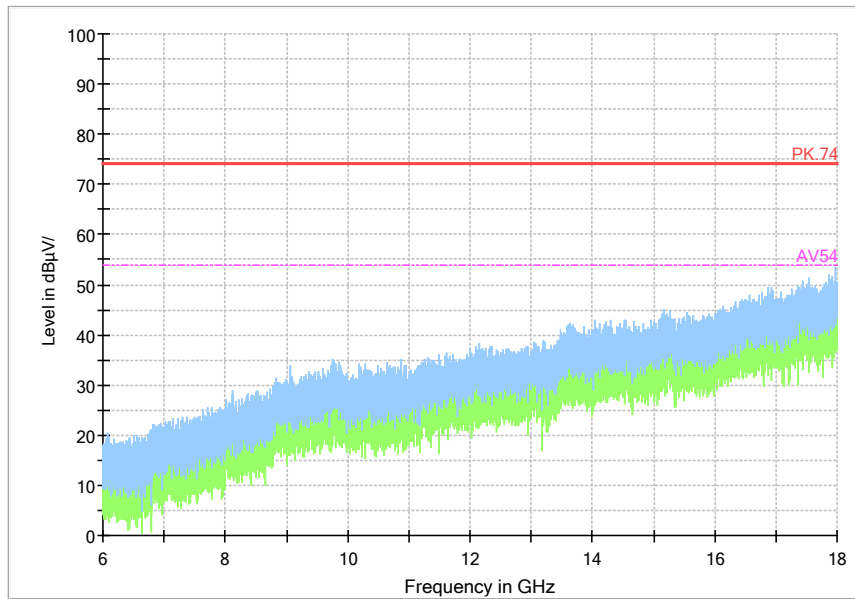
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



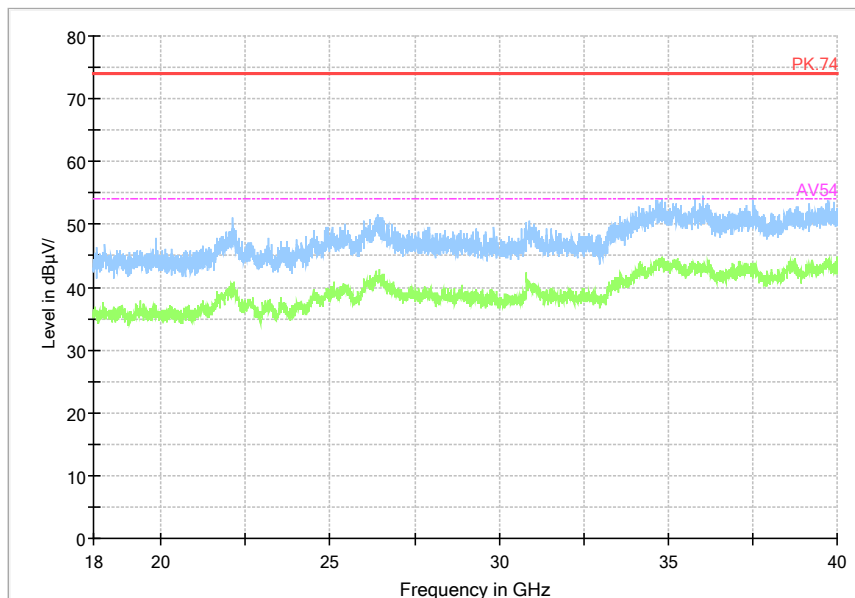
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



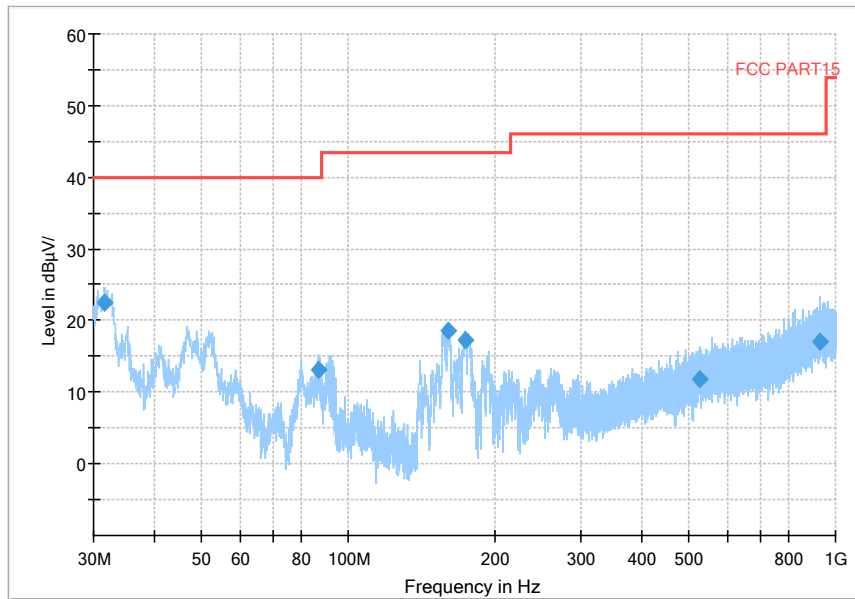
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



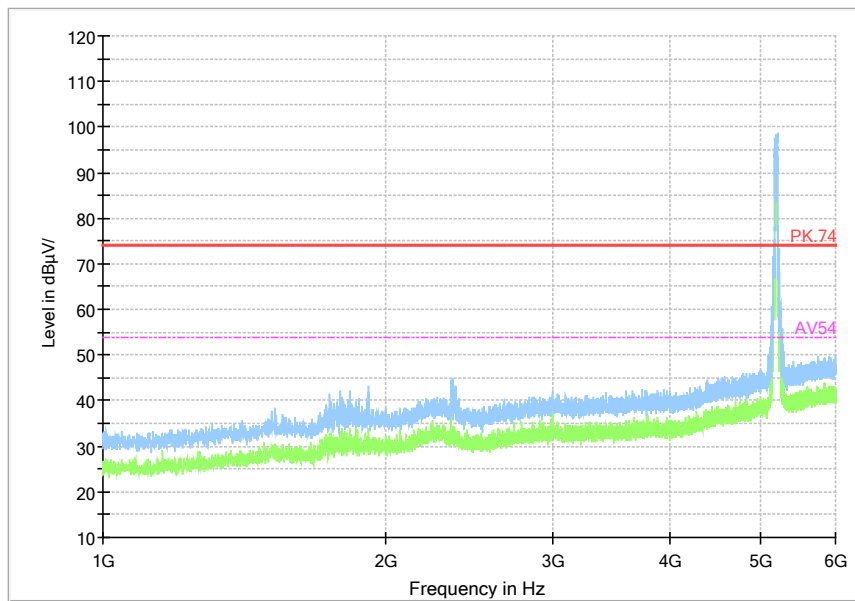
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



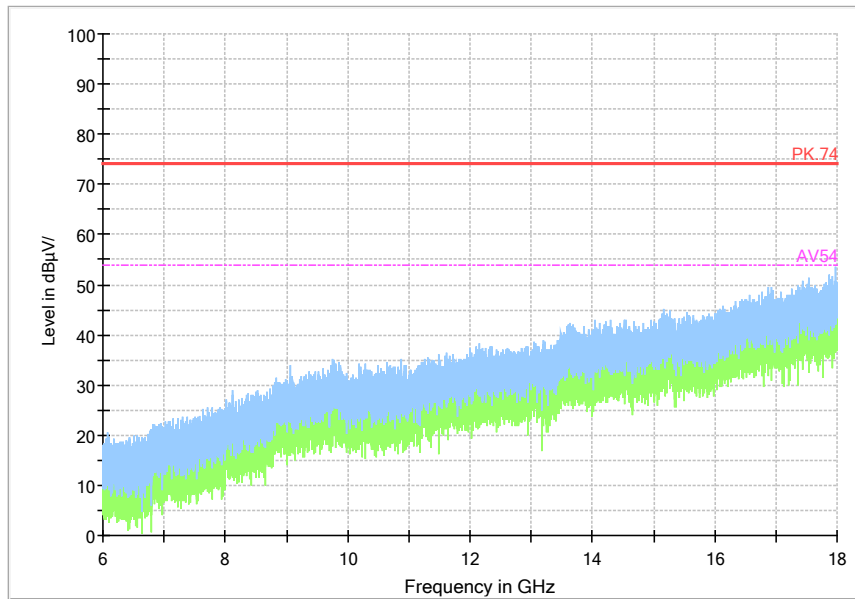
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



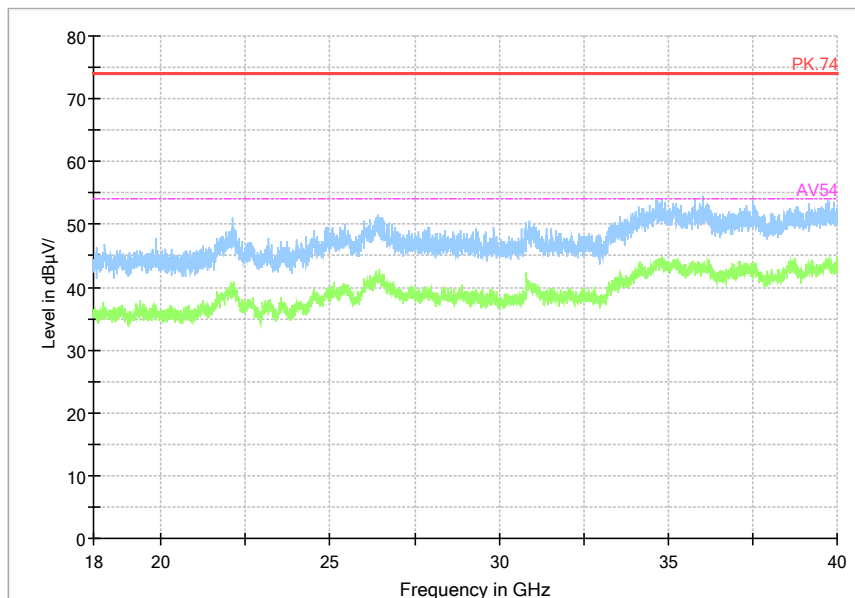
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



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

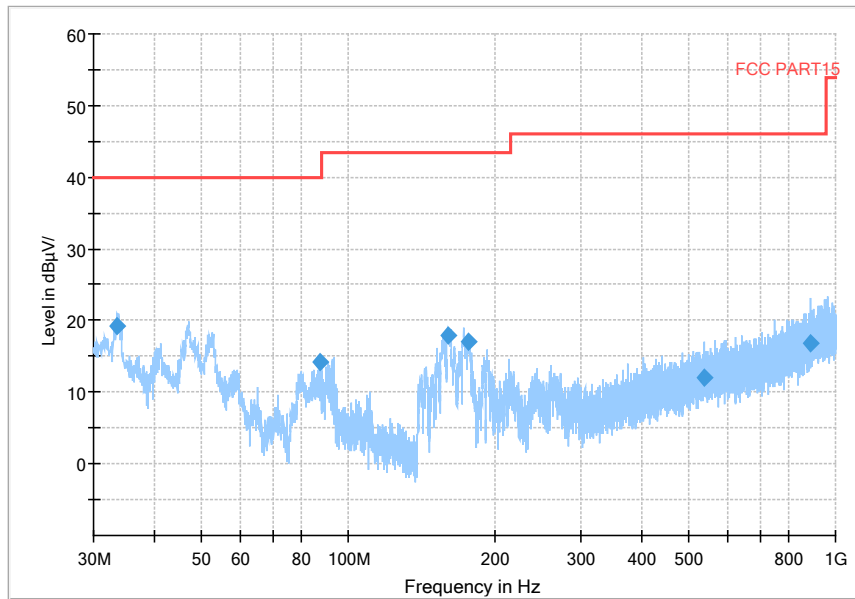
Full Spectrum



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

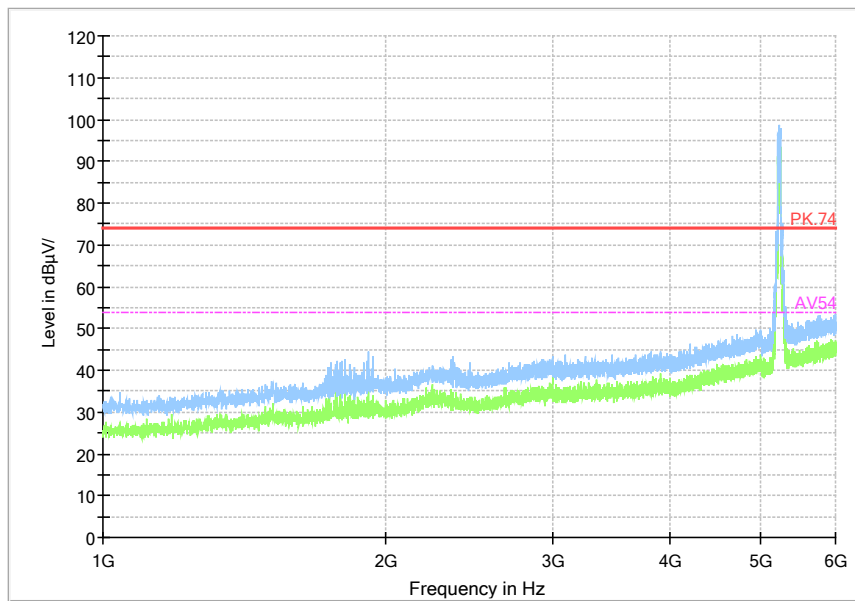
Carrier frequency (MHz): 5230
Channel No.:46

Full Spectrum



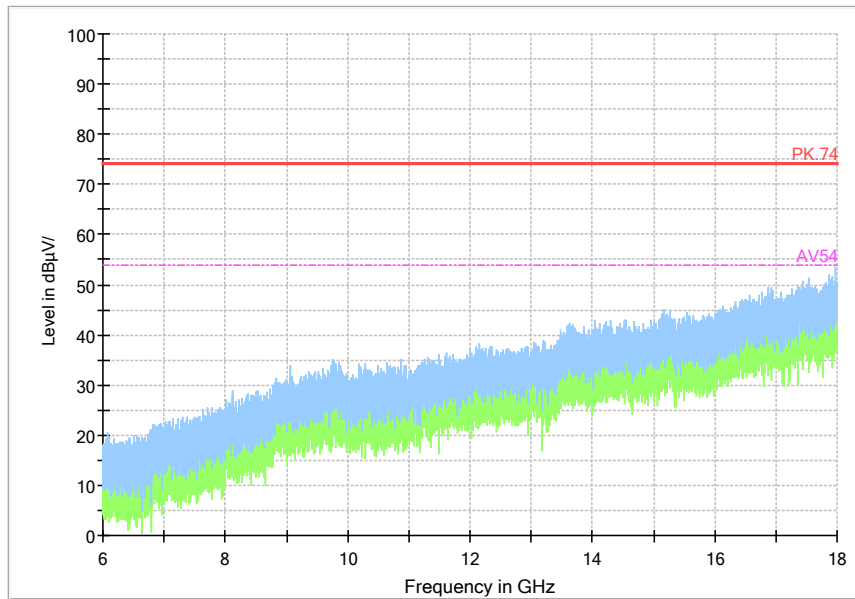
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11n(HT40)

Full Spectrum



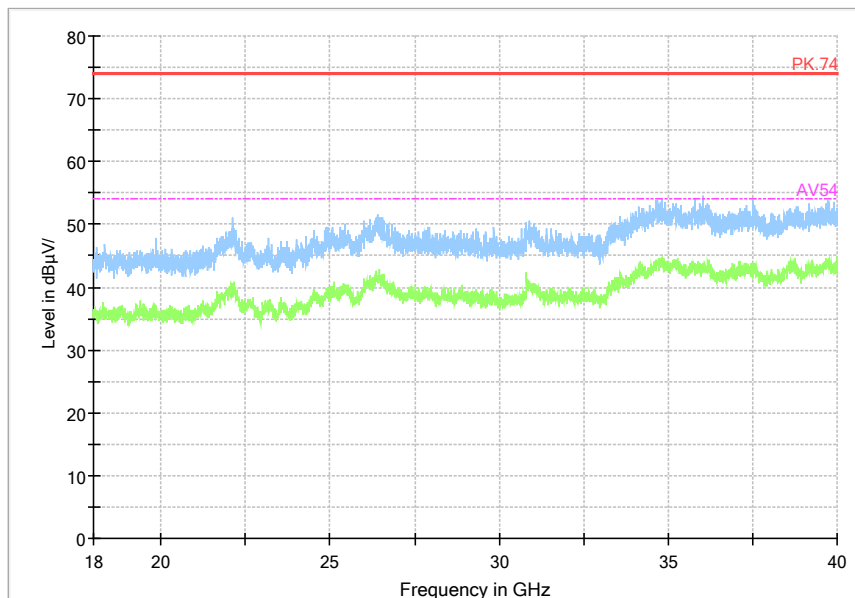
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



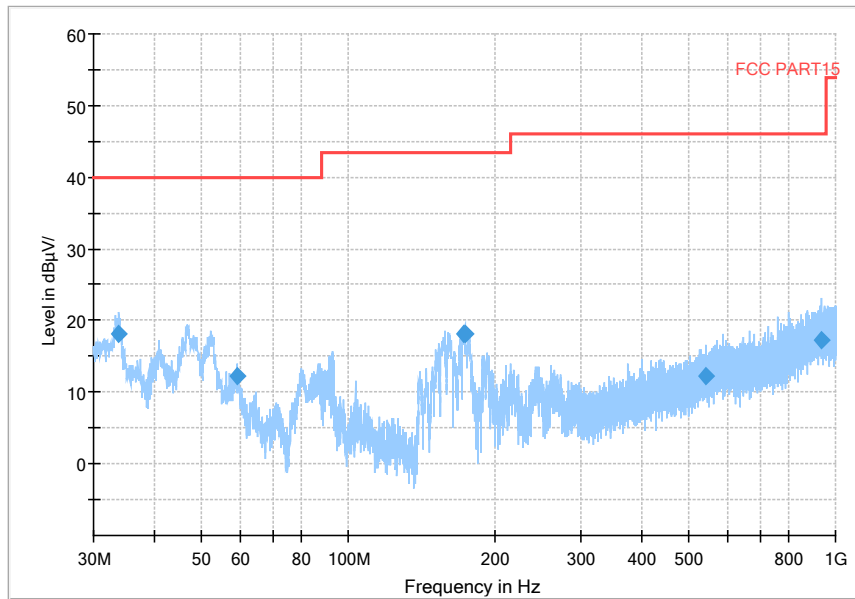
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



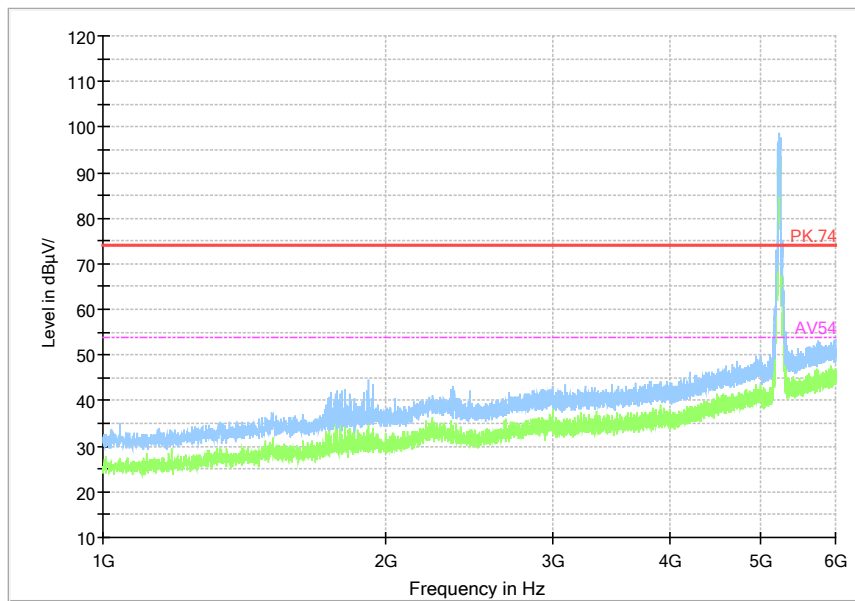
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)

Full Spectrum



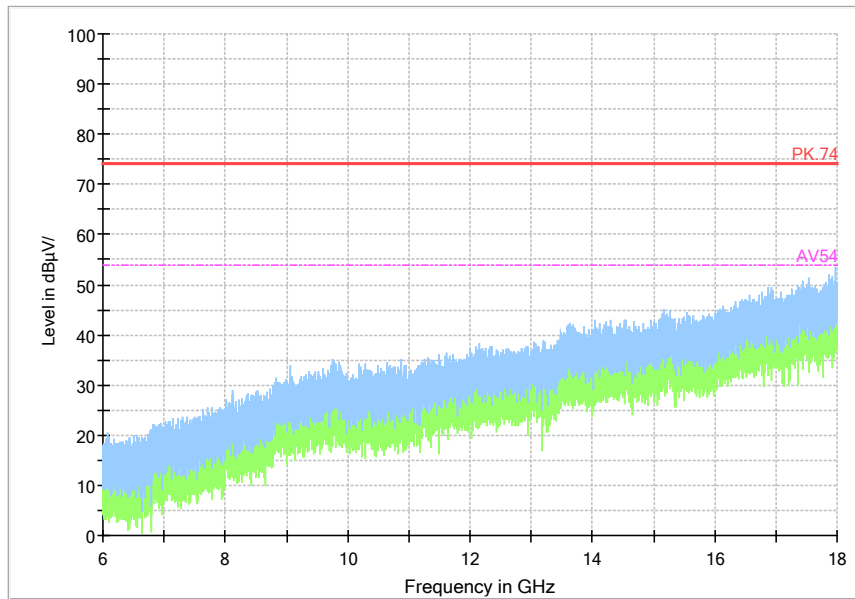
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



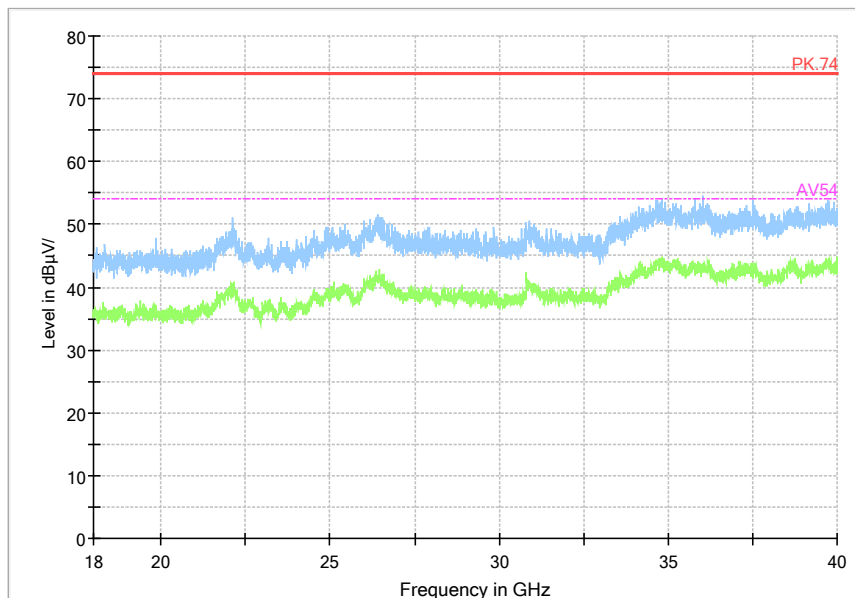
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)

Full Spectrum



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

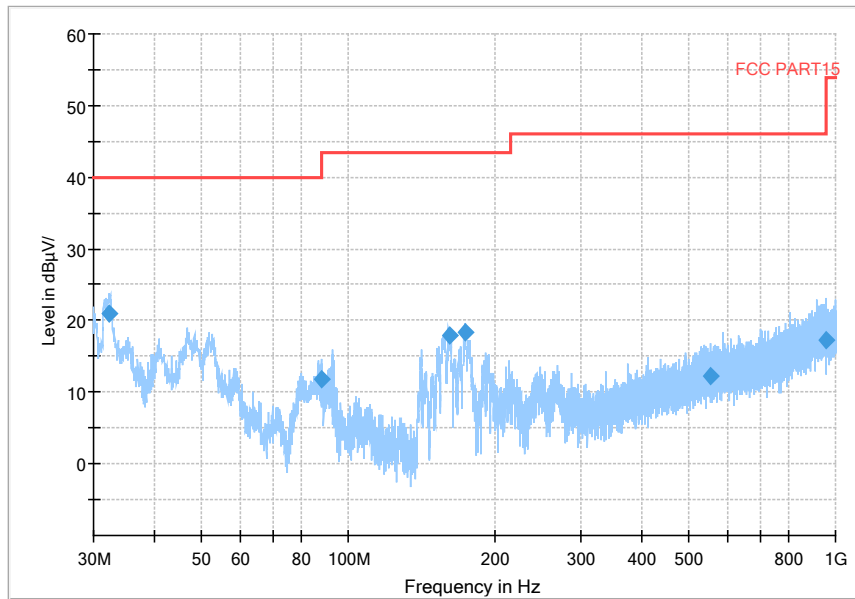
Full Spectrum



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

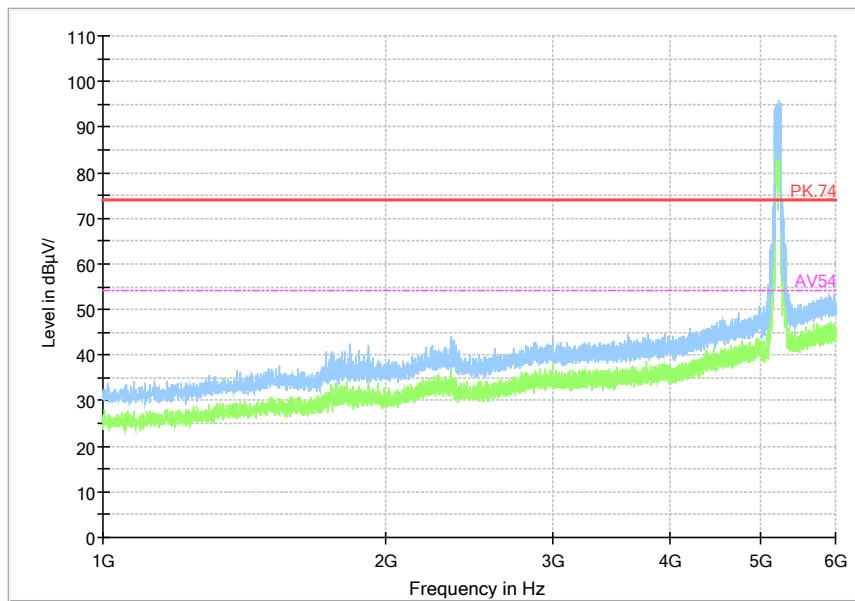
Carrier frequency (MHz): 5210
Channel No.:42

Full Spectrum



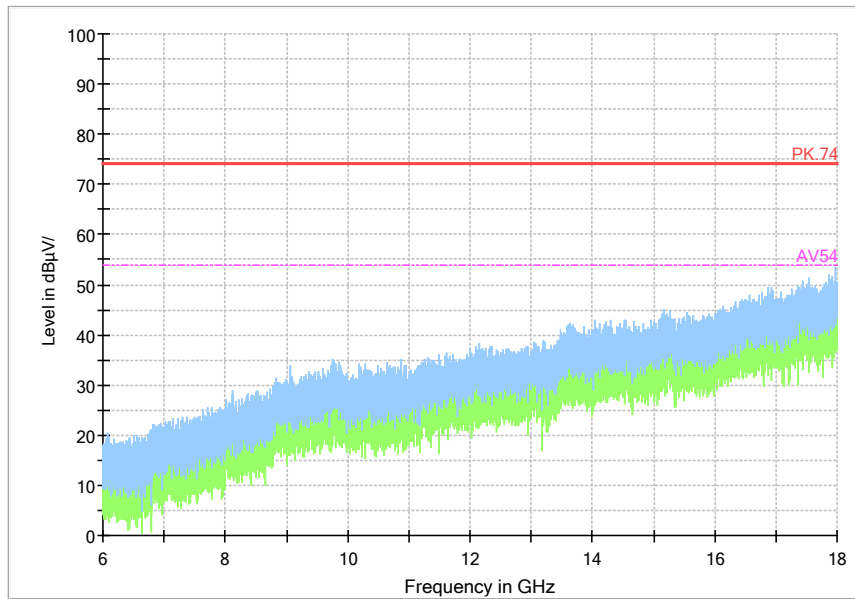
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



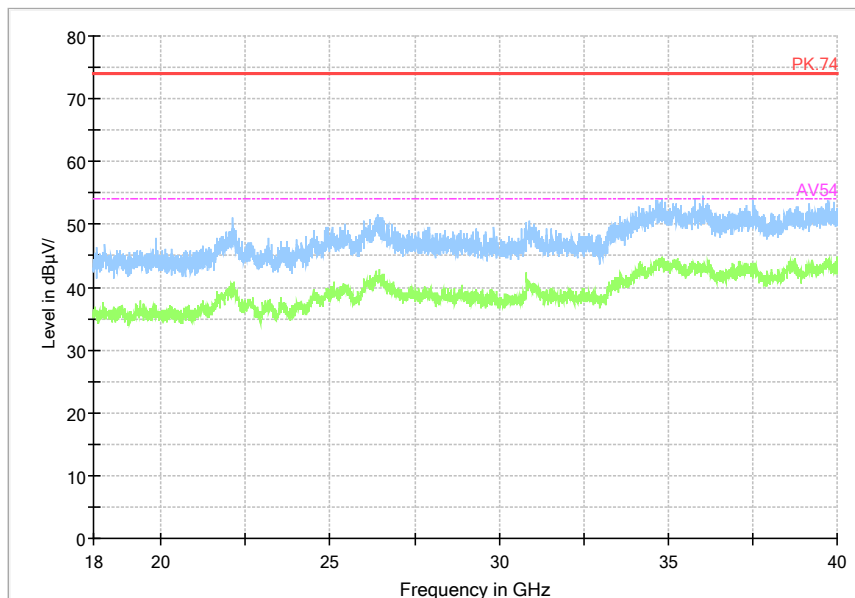
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)

Full Spectrum



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

Full Spectrum



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