

1. Maximum Conducted Output Power

1.1 Test Result

1.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11be (EHT80)	MIMO	5210	P-20M-RU242+484	/	16.13	15.66	18.91	<=23.98	Pass
		5290	P-20M-RU242+484	/	16.10	15.50	18.82	<=23.98	Pass
		5530	P-20M-RU242+484	/	16.17	15.50	18.86	<=23.98	Pass
		5610	P-20M-RU242+484	/	16.35	15.42	18.92	<=23.98	Pass
		5775	P-20M-RU242+484	/	16.25	15.75	19.02	<=30	Pass
802.11be (EHT160)	MIMO	5570	P-40M-RU996+484	/	14.19	13.23	16.75	<=23.98	Pass
		5250	P-40M-RU996+484	/	14.21	13.58	16.92	<=23.98	Pass
Directional Gain:									
U-NII-1: -4.1dBi									
U-NII-2A: -3.0dBi									
U-NII-2C: -2.5dBi									
U-NII-3: -3.1dBi									

2. Maximum Power Spectral Density

2.1 Test Result

2.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11be (EHT80)	MIMO	5210	P-20M-RU242+484	/	0.42	-0.41	2.84	<=11	Pass
		5290	P-20M-RU242+484	/	0.10	-0.71	2.51	<=11	Pass
		5530	P-20M-RU242+484	/	0.12	-0.57	2.77	<=11	Pass
		5610	P-20M-RU242+484	/	0.49	-0.72	2.91	<=11	Pass
802.11be (EHT160)	MIMO	5570	P-40M-RU996+484	/	-4.81	-5.98	-2.50	<=11	Pass
		5250	P-40M-RU996+484	/	-4.56	-5.48	-2.10	<=11	Pass
Directional Gain:									
U-NII-1: -4.1dBi									
U-NII-2A: -3.0dBi									
U-NII-2C: -2.5dBi									
U-NII-3: -3.1dBi									

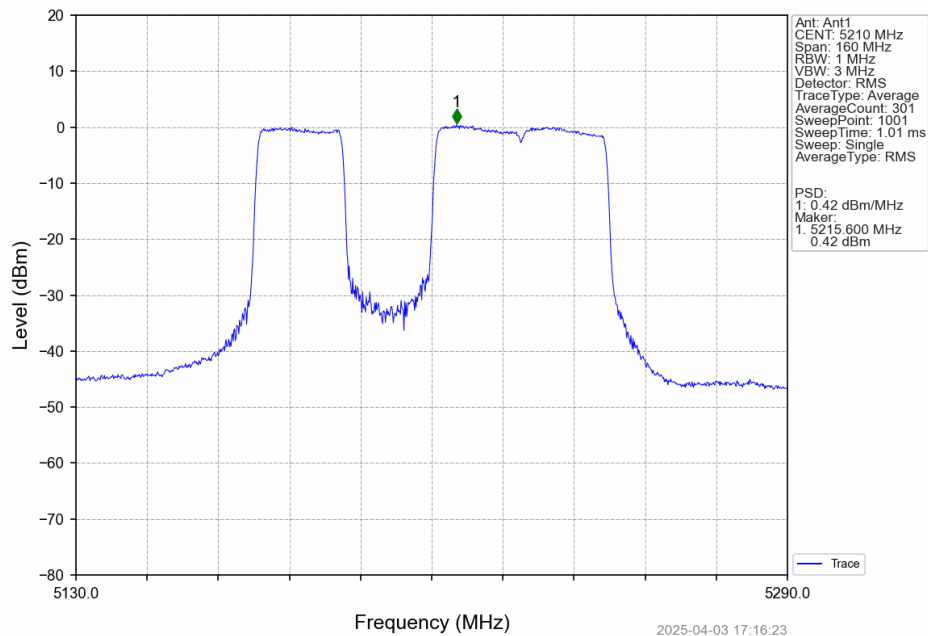
2.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11be (EHT80)	MIMO	5775	P-20M-RU242+484	/	-2.46	-2.73	0.00	<=30	Pass
Directional Gain: U-NII-1: -4.1dBi U-NII-2A: -3.0dBi U-NII-2C: -2.5dBi U-NII-3: -3.1dBi									

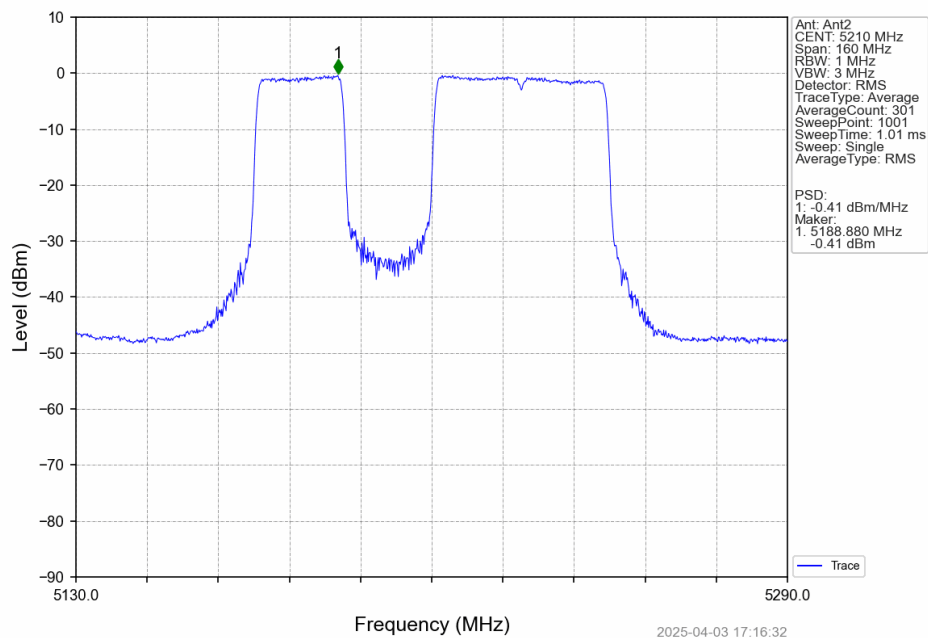
2.2 Test Graph

2.2.1 PSD

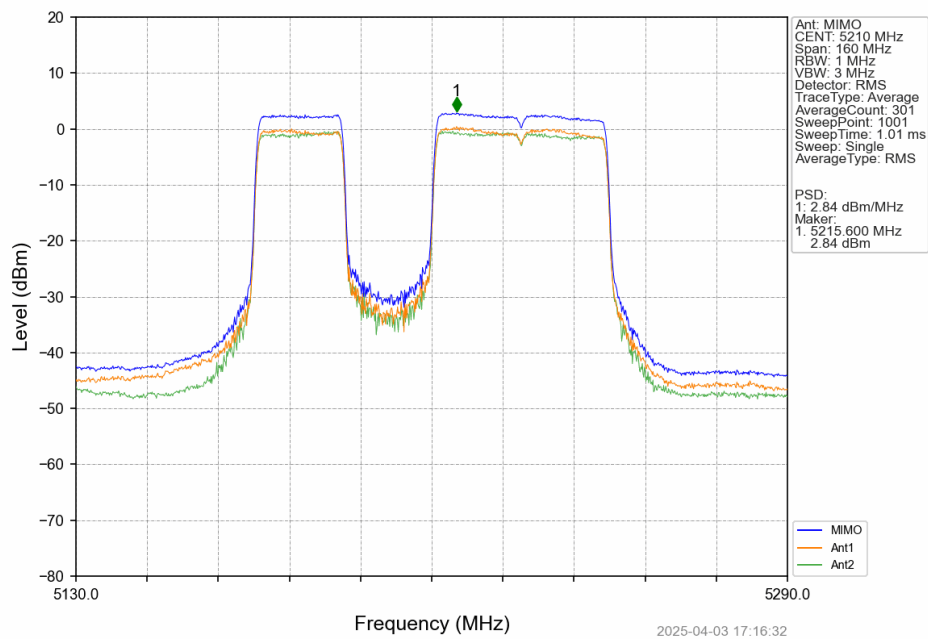
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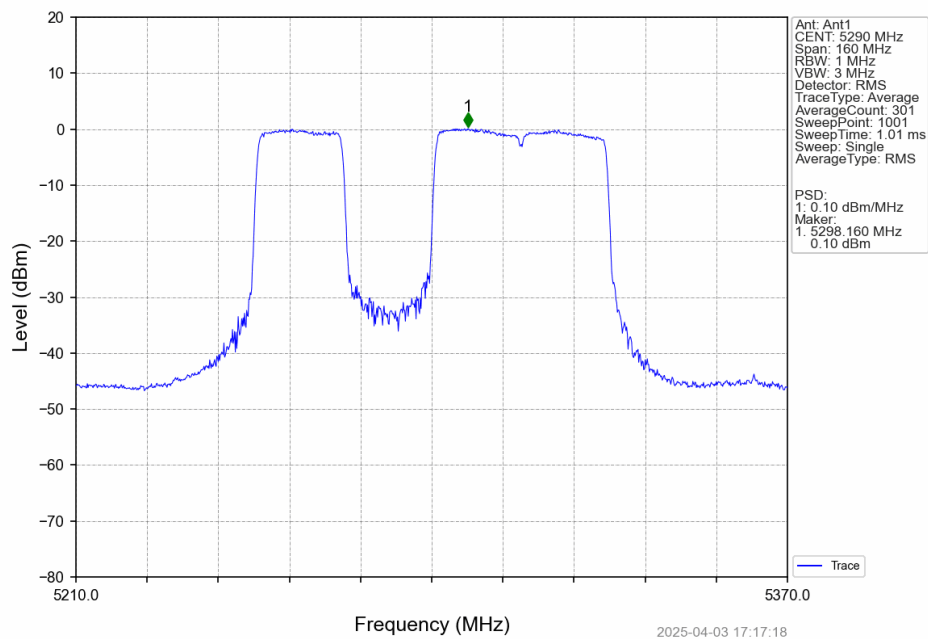
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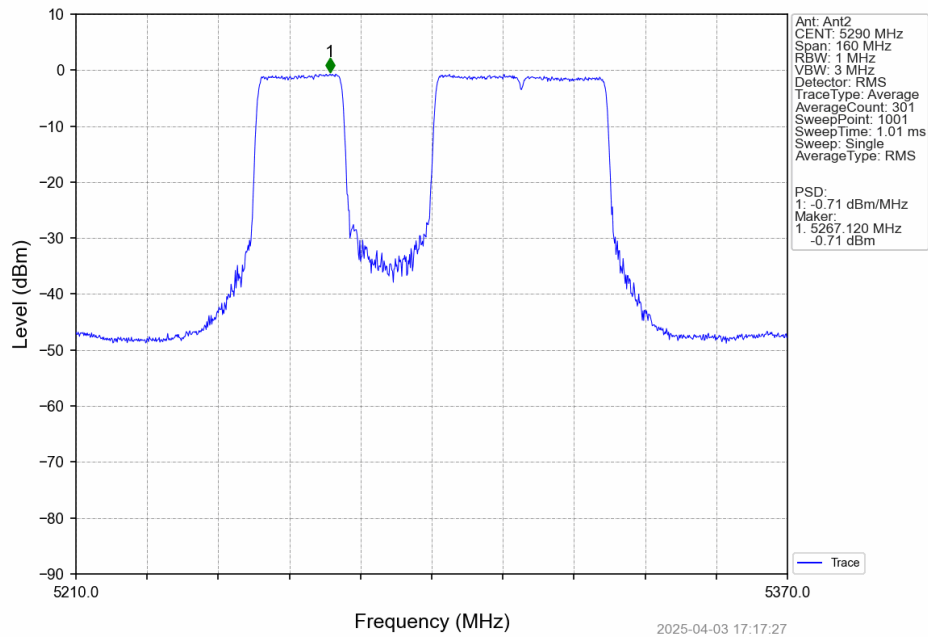
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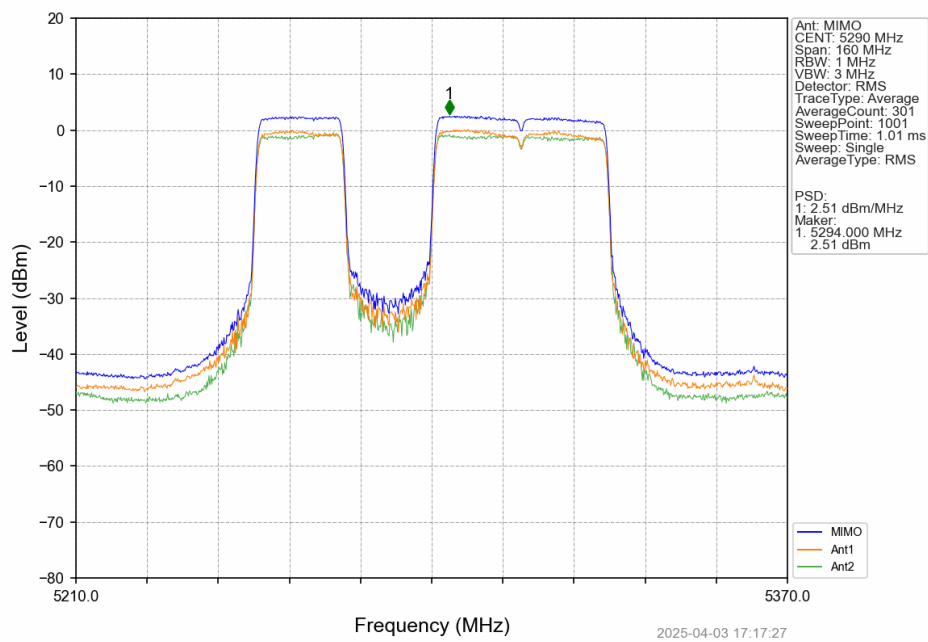
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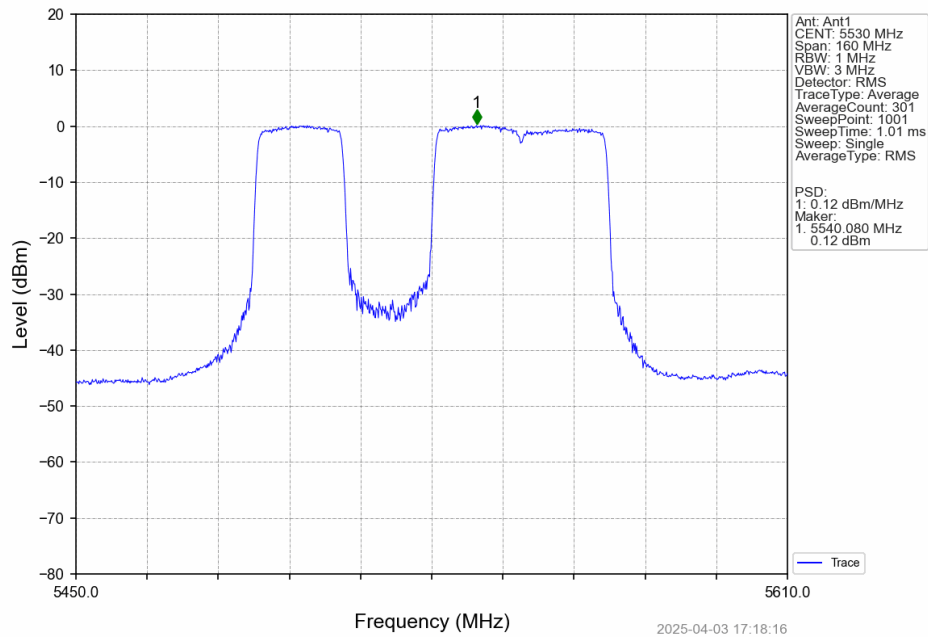
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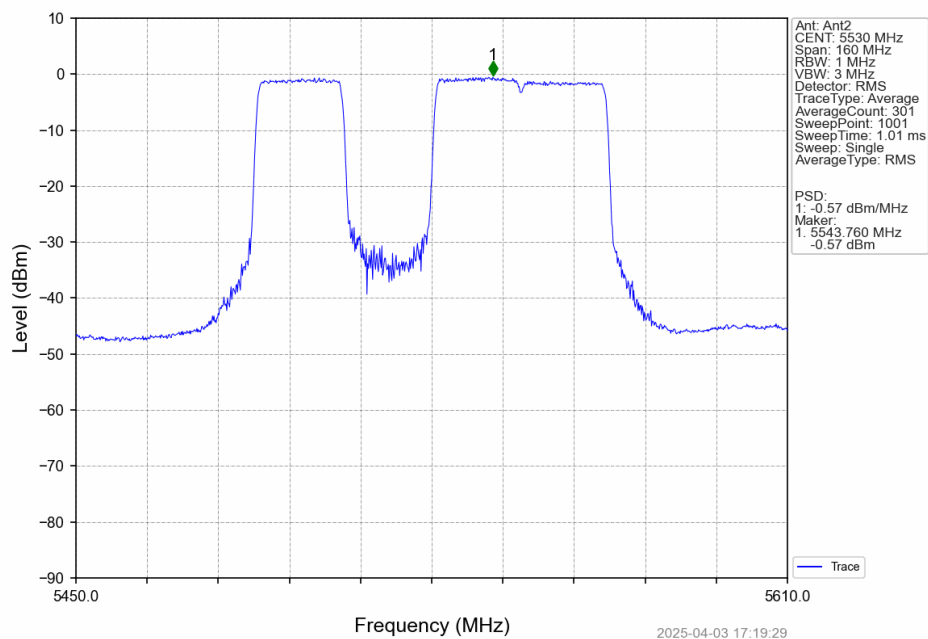
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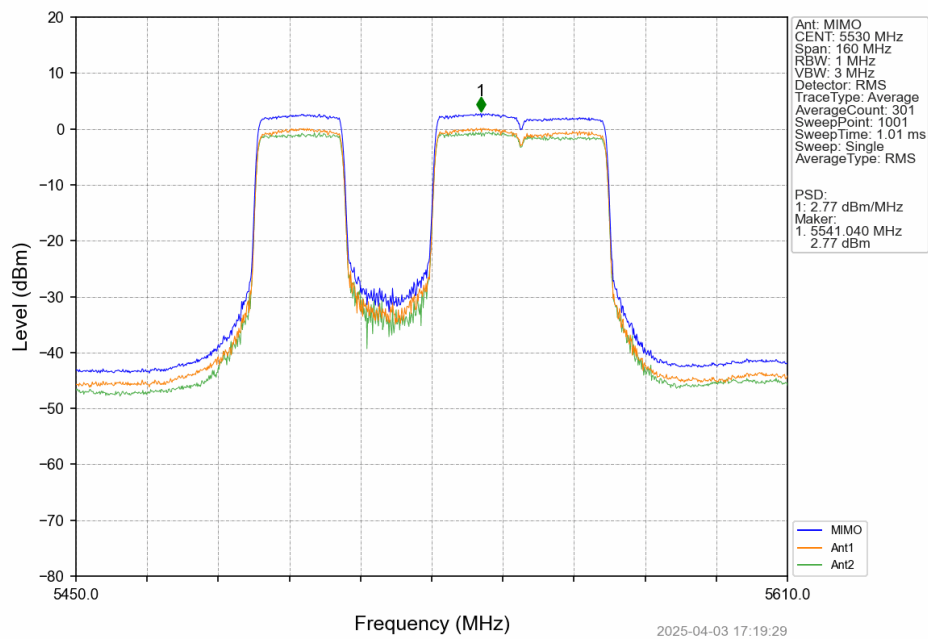
802.11be(EHT80)_LCH_5530MHz_P-20M-RU242+484_/_Ant1_NTNV



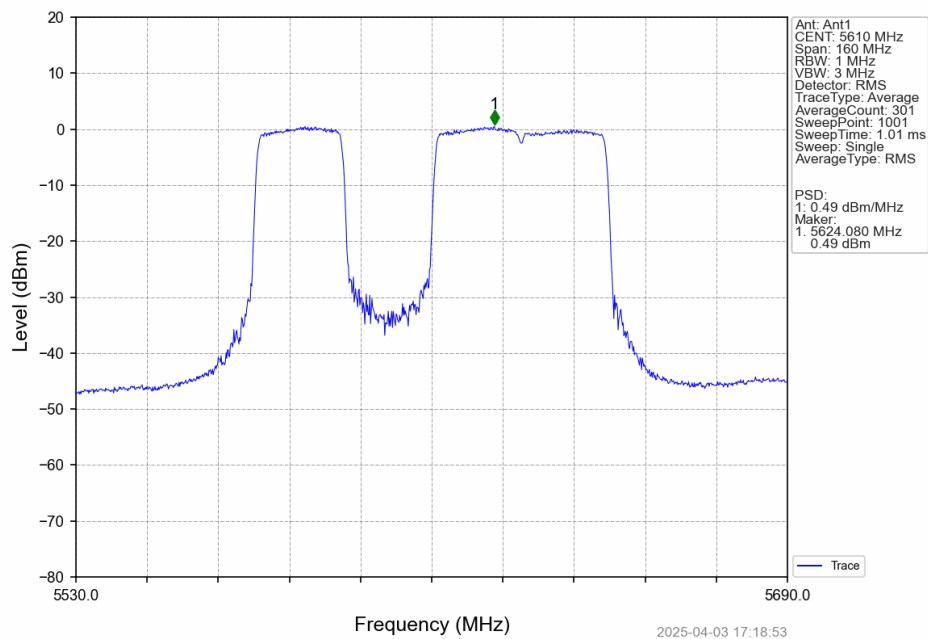
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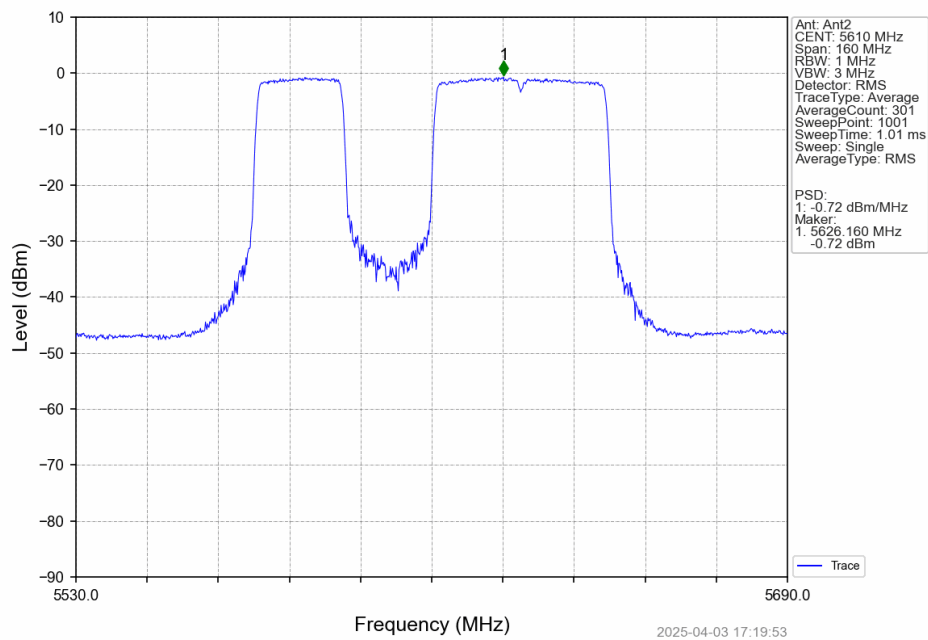
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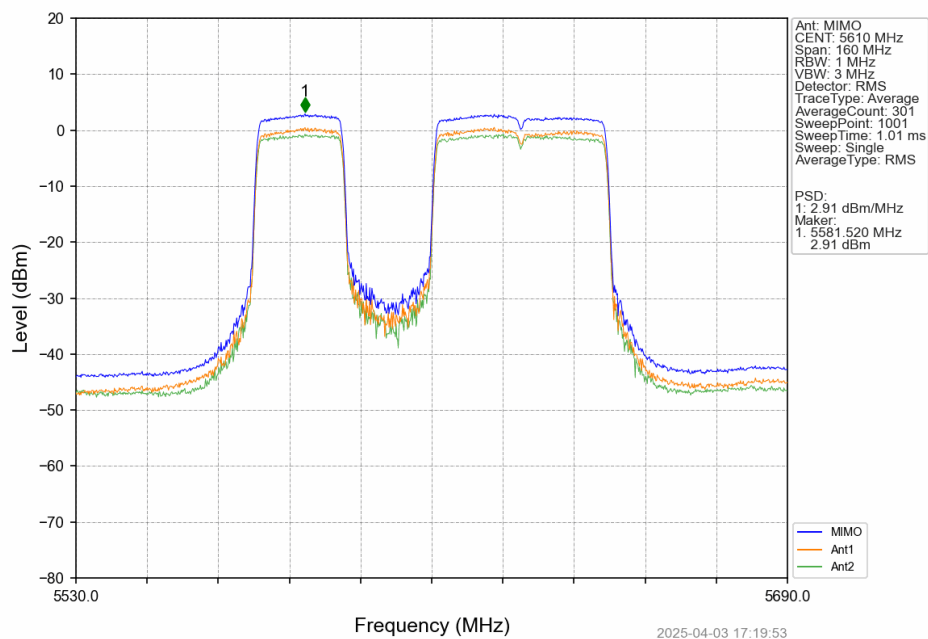
802.11be(EHT80)_HCH_5610MHz_P-20M-RU242+484_/_Ant1_NTNV



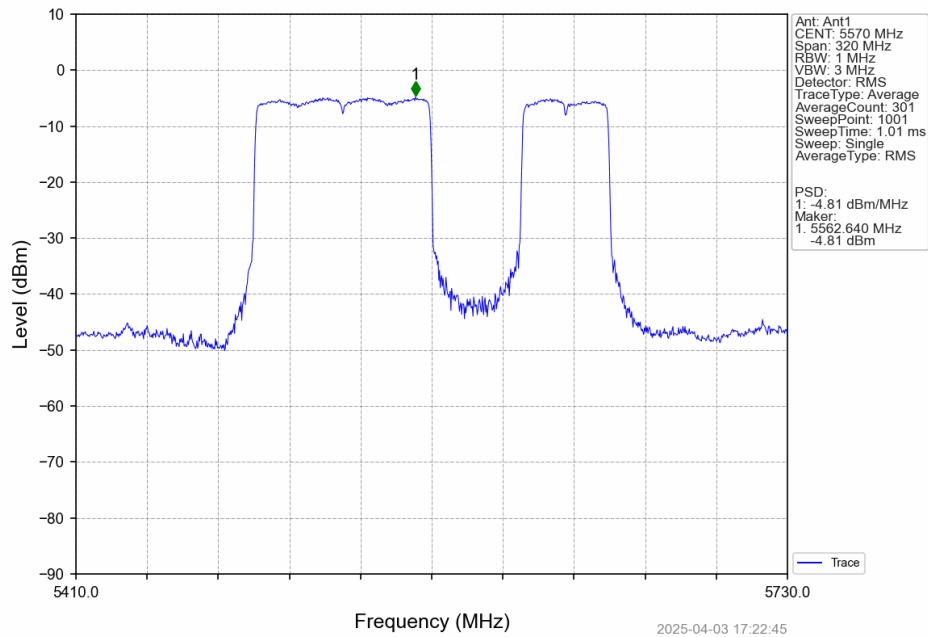
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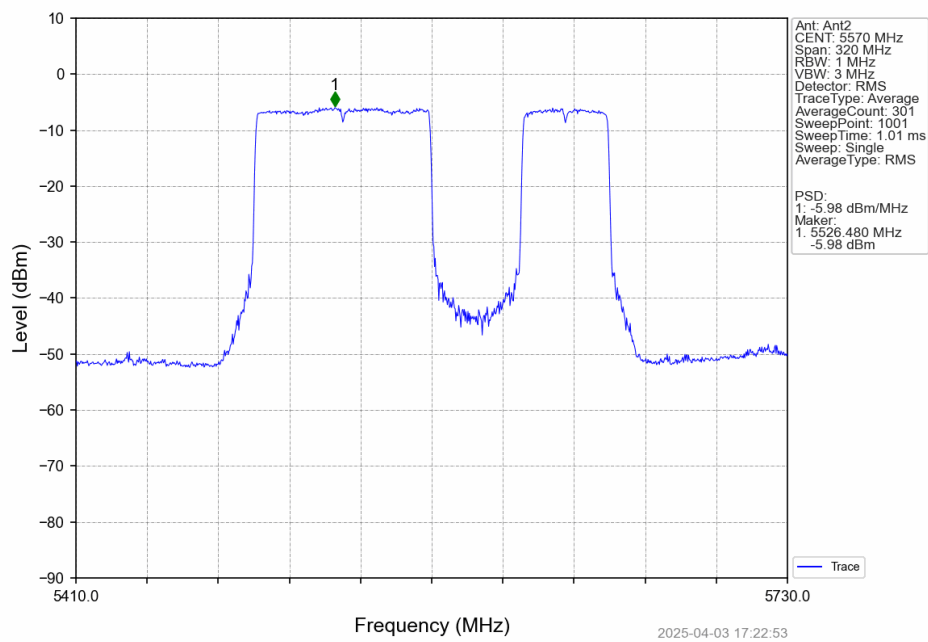
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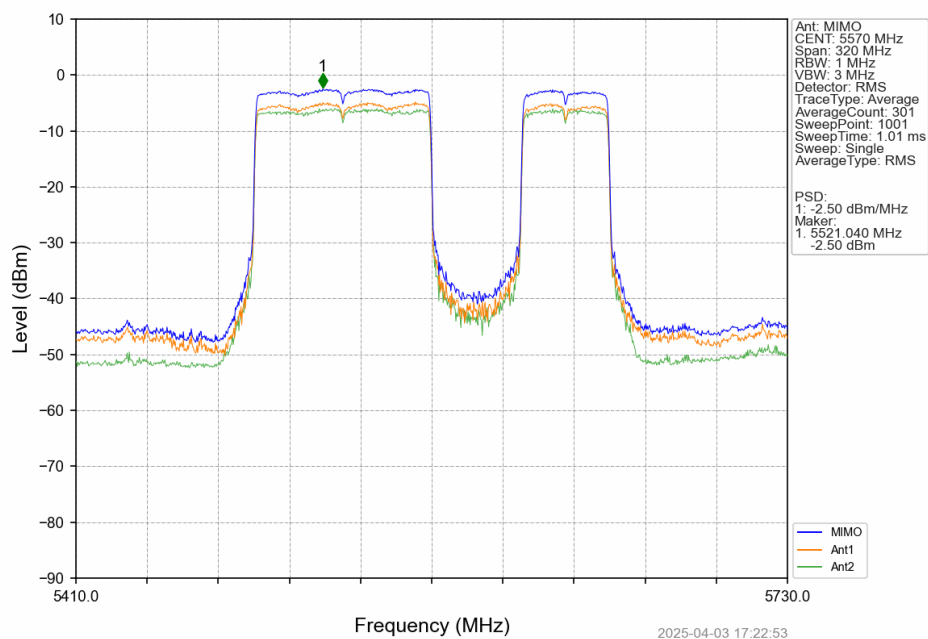
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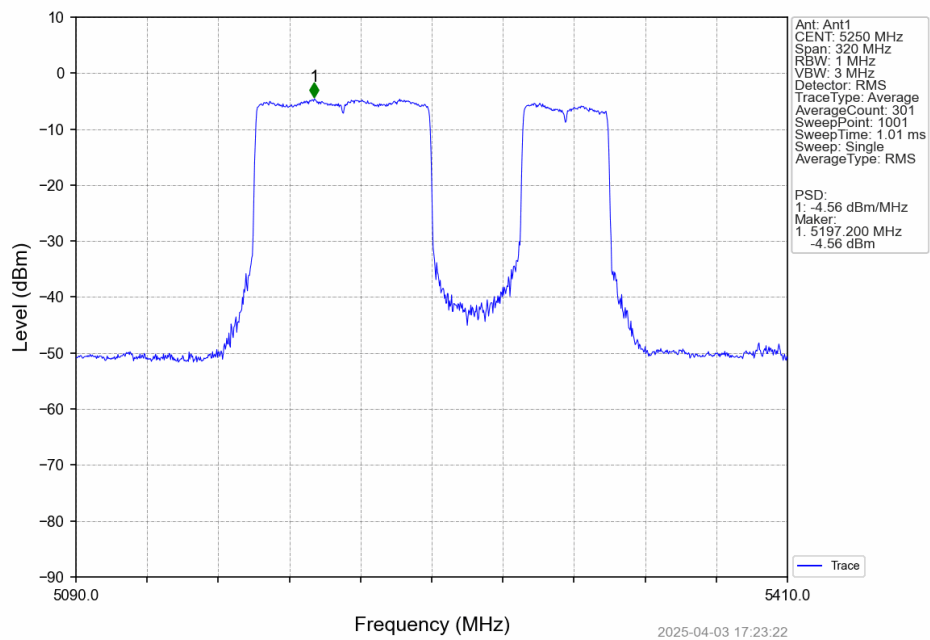
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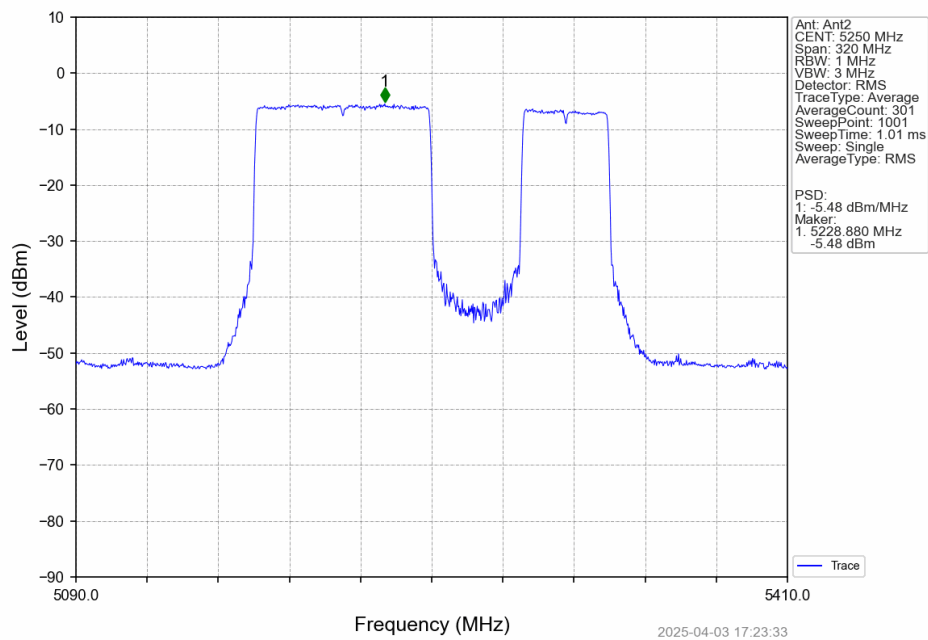
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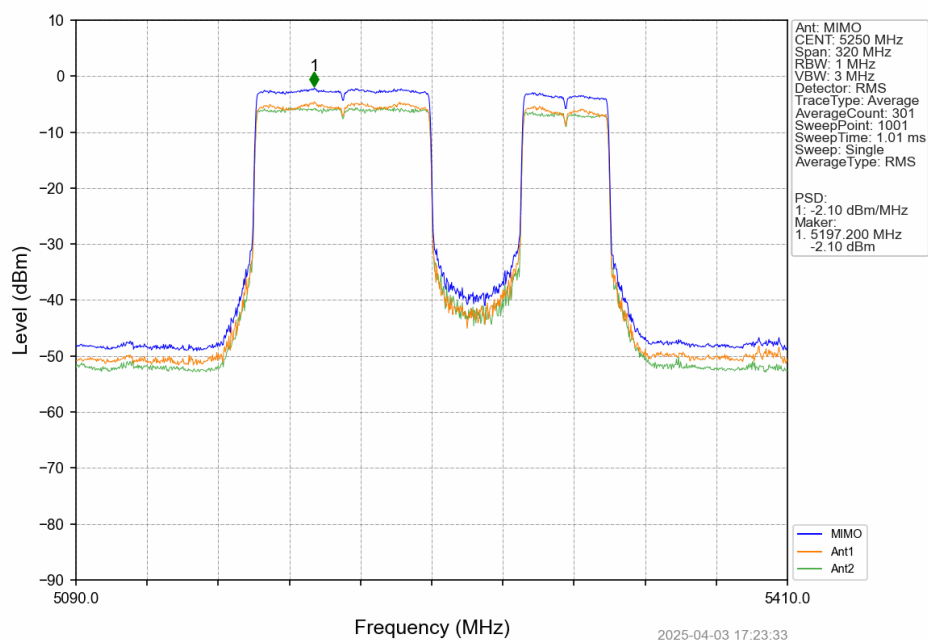
802.11be(EHT160)_MCH_5250MHz_P-40M-RU996+484_/_Ant1_NTNV



802.11be(EHT160)_MCH_5250MHz_P-40M-RU996+484_ / _Ant2_NTNV

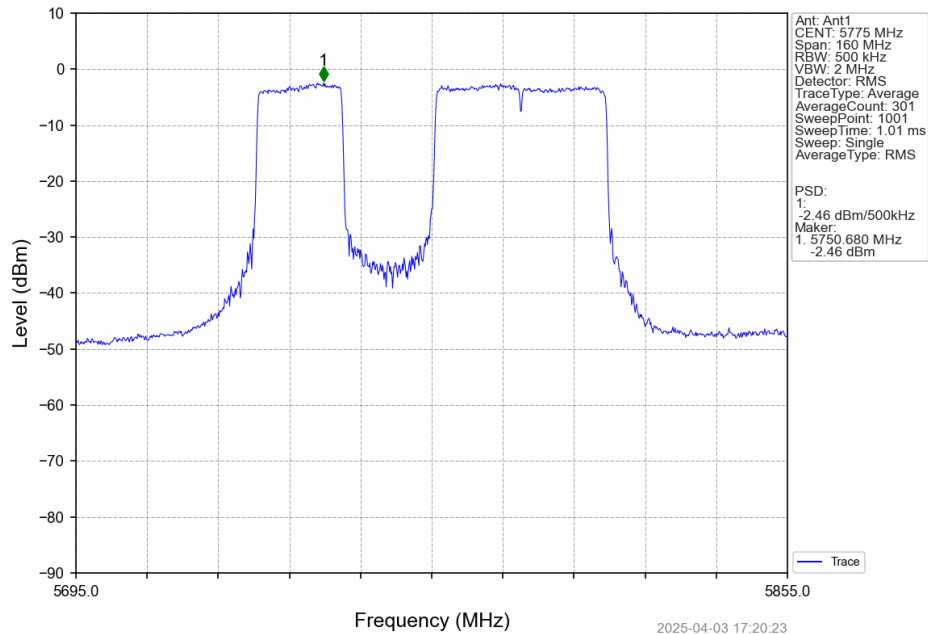


802.11be(EHT160)_MCH_5250MHz_P-40M-RU996+484_ / _MIMO_NTNV

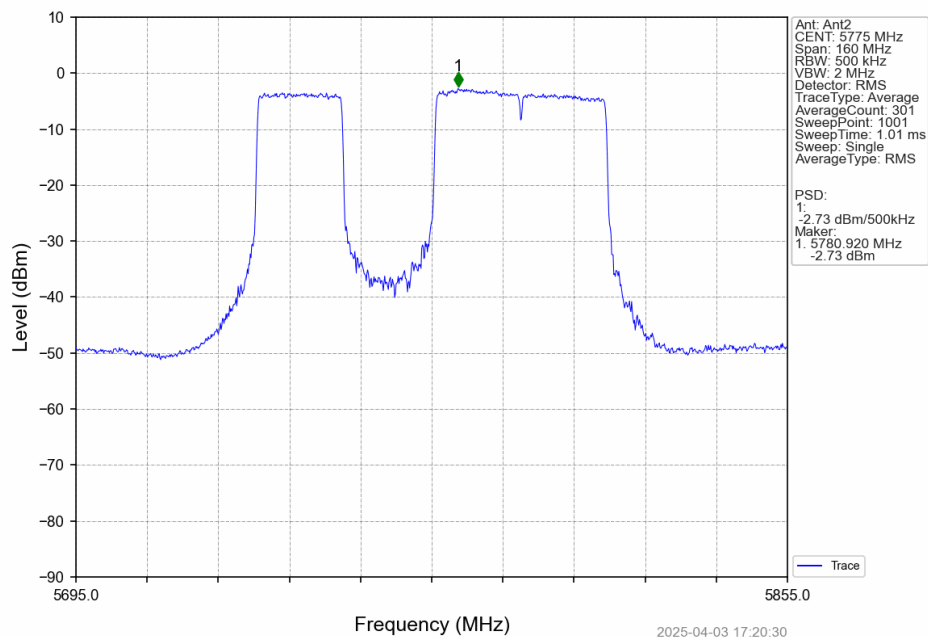


2.2.2 PSD-Band3

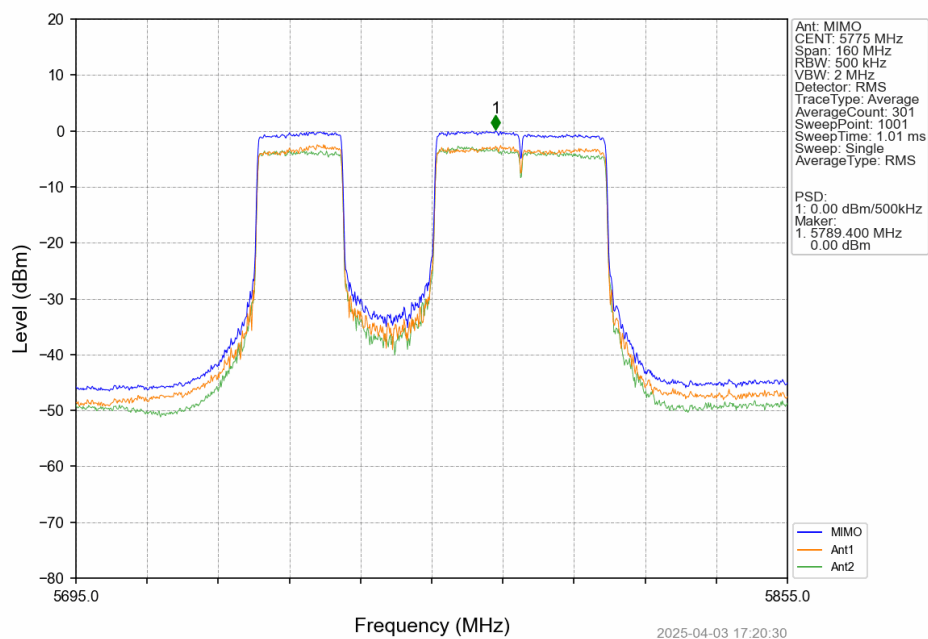
802.11be(EHT80)_MCH_5775MHz_P-20M-RU242+484_/_Ant1_NTNV



802.11be(EHT80)_MCH_5775MHz_P-20M-RU242+484_/_Ant2_NTNV



802.11be(EHT80)_MCH_5775MHz_P-20M-RU242+484_/_MIMO_NTNV



3. Radiated Emission Band Edge

Sample Calculations

After comparison, the worst case attitude is EUT lay down.

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:

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

Sample calculation: $(9.27 \text{ dB}\mu\text{V/m}) = (24.77 \text{ dB}\mu\text{V}) + (-15.5 \text{ dB/m})$, the corresponding frequency is 47.557 MHz.

WLAN 5G

Frequency range: 5150-5250 MHz

For 802.11a Channel No.: worst

Frequency (MHz)	Result (dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.557	9.27	-15.5	24.77	Vertical	40	30.73
55.705	8.94	-15.7	24.64	Vertical	40	31.06
102.8955	7.31	-17	24.31	Vertical	43.5	36.19
200.138	6.76	-16.6	23.36	Vertical	43.5	36.74
507.2885	12.69	-9.1	21.79	Vertical	46	33.31
915.9495	18.56	-1.9	20.46	Vertical	46	27.44

For 802.11n Channel No.: worst

Frequency (MHz)	Result (dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
48.139	9.19	-15.5	24.69	Vertical	40	30.81
60.846	7.78	-16.5	24.28	Vertical	40	32.22
108.2305	6.42	-17.3	23.72	Vertical	43.5	37.08
215.561	6.16	-17	23.16	Vertical	43.5	37.34
522.178	13.07	-8.7	21.77	Vertical	46	32.93
940.1025	18.61	-1.8	20.41	Vertical	46	27.39

For 802.11ac Channel No.: worst

Frequency (MHz)	Result (dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
41.0095	7.95	-16.6	24.55	Vertical	40	32.05
54.056	9.13	-15.6	24.73	Vertical	40	30.87
106.8725	6.13	-17.3	23.43	Vertical	43.5	37.37
198.0525	7.12	-16.5	23.62	Vertical	43.5	36.38

490.362	12.32	-9.3	21.62	Vertical	46	33.68
937.7745	18.68	-1.8	20.48	Vertical	46	27.32

For 802.11ax(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.751	9.09	-15.5	24.59	Vertical	40	30.91
54.347	8.92	-15.6	24.52	Vertical	40	31.08
111.5285	6.53	-17.7	24.23	Vertical	43.5	36.97
198.4405	6.89	-16.5	23.39	Vertical	43.5	36.61
520.8685	13.09	-8.8	21.89	Vertical	46	32.91
917.7925	18.41	-1.8	20.21	Vertical	46	27.59

For 802.11be(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.5985	8.17	-15.8	23.97	Vertical	40	31.83
55.996	8.86	-15.7	24.56	Vertical	40	31.14
109.055	6.5	-17.4	23.9	Vertical	43.5	37
214.494	6.3	-17	23.3	Vertical	43.5	37.2
507.9675	12.72	-9.1	21.82	Vertical	46	33.28
937.6775	18.65	-1.8	20.45	Vertical	46	27.35

Frequency range:5250-5350MHz

For 802.11a Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.7995	9.34	-15.5	24.84	Vertical	40	30.66
54.638	9.13	-15.6	24.73	Vertical	40	30.87
105.1265	6.8	-17	23.8	Vertical	43.5	36.7
200.2835	6.81	-16.6	23.41	Vertical	43.5	36.69
524.797	13.32	-8.7	22.02	Vertical	46	32.68
928.4625	18.77	-1.6	20.37	Vertical	46	27.23

For 802.11n Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.5525	8.3	-15.4	23.7	Vertical	40	31.7
56.093	8.9	-15.7	24.6	Vertical	40	31.1
113.1775	6.04	-17.9	23.94	Vertical	43.5	37.46

197.3735	7.23	-16.5	23.73	Vertical	43.5	36.27
536.146	13.39	-8.6	21.99	Vertical	46	32.61
940.0055	18.64	-1.8	20.44	Vertical	46	27.36

For 802.11ac Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
48.4785	8.9	-15.4	24.3	Vertical	40	31.1
55.22	9.05	-15.7	24.75	Vertical	40	30.95
102.2165	7.08	-17.1	24.18	Vertical	43.5	36.42
196.2095	7.23	-16.5	23.73	Vertical	43.5	36.27
551.084	13.29	-8.2	21.49	Vertical	46	32.71
864.7335	17.79	-2.4	20.19	Vertical	46	28.21

For 802.11ax(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.7995	9.31	-15.5	24.81	Vertical	40	30.69
60.4095	7.74	-16.4	24.14	Vertical	40	32.26
104.7385	6.94	-17	23.94	Vertical	43.5	36.56
279.8235	8.43	-14.5	22.93	Vertical	46	37.57
498.898	12.33	-9.3	21.63	Vertical	46	33.67
868.371	17.91	-2.4	20.31	Vertical	46	28.09

For 802.11be(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.945	9.3	-15.5	24.8	Vertical	40	30.7
54.9775	9.11	-15.6	24.71	Vertical	40	30.89
101.7315	6.94	-17.1	24.04	Vertical	43.5	36.56
202.4175	6.54	-16.9	23.44	Vertical	43.5	36.96
548.756	13.34	-8.3	21.64	Vertical	46	32.66
907.559	17.97	-2.3	20.27	Vertical	46	28.03

Frequency range:5470-5725MHz

For 802.11a Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.4115	9.32	-15.6	24.92	Vertical	40	30.68

57.936	7.44	-16	23.44	Vertical	40	32.56
104.0595	7.29	-17	24.29	Vertical	43.5	36.21
197.81	7.21	-16.5	23.71	Vertical	43.5	36.29
532.072	13.27	-8.6	21.87	Vertical	46	32.73
938.502	18.62	-1.8	20.42	Vertical	46	27.38

For 802.11n Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.1205	9.28	-15.6	24.88	Vertical	40	30.72
54.153	9.08	-15.6	24.68	Vertical	40	30.92
110.898	6.71	-17.7	24.41	Vertical	43.5	36.79
197.0825	7.36	-16.5	23.86	Vertical	43.5	36.14
489.004	12.29	-9.4	21.69	Vertical	46	33.71
926.474	18.81	-1.7	20.51	Vertical	46	27.19

For 802.11ac Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
47.46	9.37	-15.6	24.97	Vertical	40	30.63
55.1715	9.06	-15.7	24.76	Vertical	40	30.94
100.907	6.74	-17.1	23.84	Vertical	43.5	36.76
197.713	7.24	-16.5	23.74	Vertical	43.5	36.26
536.825	13.29	-8.6	21.89	Vertical	46	32.71
899.8475	18.02	-2.5	20.52	Vertical	46	27.98

For 802.11ax(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.3745	8.64	-15.7	24.34	Vertical	40	31.36
61.6705	7.81	-16.7	24.51	Vertical	40	32.19
109.2975	6.56	-17.4	23.96	Vertical	43.5	36.94
193.7845	6.38	-17	23.38	Vertical	43.5	37.12
554.4305	13.06	-8.1	21.16	Vertical	46	32.94
951.694	18.12	-2.1	20.22	Vertical	46	27.88

For 802.11be(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
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47.2175	9.28	-15.6	24.88	Vertical	40	30.72
55.511	9	-15.7	24.7	Vertical	40	31
102.653	7.19	-17.1	24.29	Vertical	43.5	36.31
303.0065	8.79	-14	22.79	Vertical	46	37.22
528.8225	13.29	-8.7	21.99	Vertical	46	32.71
923.855	18.57	-1.7	20.27	Vertical	46	27.43

Frequency range:5725-5850MHz

For 802.11a Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.162	7.63	-15.9	23.53	Vertical	40	32.37
54.8805	9.05	-15.6	24.65	Vertical	40	30.95
100.9555	6.72	-17.1	23.82	Vertical	43.5	36.78
208.6255	6.11	-17.2	23.31	Vertical	43.5	37.39
550.987	13.33	-8.2	21.53	Vertical	46	32.67
958.872	18.16	-2	20.16	Vertical	46	27.84

For 802.11n Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
48.1875	9	-15.4	24.4	Vertical	40	31
63.2225	7.42	-17.2	24.62	Vertical	40	32.58
97.221	5.91	-17.7	23.61	Vertical	43.5	37.59
289.572	8.68	-14.2	22.88	Vertical	46	37.32
522.178	12.99	-8.7	21.69	Vertical	46	33.01
930.5965	18.65	-1.6	20.25	Vertical	46	27.35

For 802.11ac Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
46.9265	9.15	-15.7	24.85	Vertical	40	30.85
54.25	9.14	-15.6	24.74	Vertical	40	30.86
97.7545	5.8	-17.7	23.5	Vertical	43.5	37.7
299.078	8.9	-14.1	23	Vertical	46	37.1
529.8895	13.24	-8.7	21.94	Vertical	46	32.76
920.751	18.71	-1.7	20.41	Vertical	46	27.29

For 802.11ax(part RU) Channel No.:worst

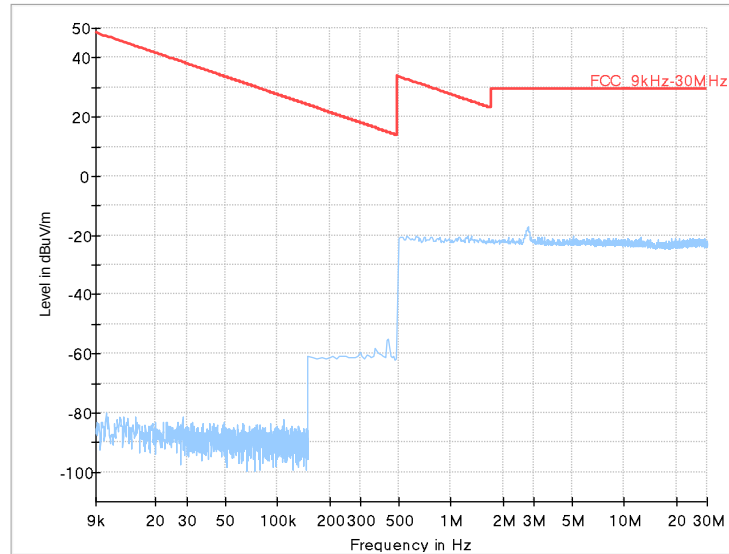
Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.8895	8.31	-15.8	24.11	Vertical	40	31.69
54.3955	9	-15.6	24.6	Vertical	40	31
96.7845	6.19	-17.8	23.99	Vertical	43.5	37.31
278.708	8.29	-14.5	22.79	Vertical	46	37.71
518.0555	12.96	-8.8	21.76	Vertical	46	33.04
931.0815	18.64	-1.6	20.24	Vertical	46	27.36

For 802.11be(part RU) Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
53.571	8.92	-15.5	24.42	Vertical	40	31.08
61.8645	7.82	-16.8	24.62	Vertical	40	32.18
102.362	7.1	-17.1	24.2	Vertical	43.5	36.4
197.5675	7.14	-16.5	23.64	Vertical	43.5	36.36
521.4505	13.14	-8.8	21.94	Vertical	46	32.86
921.0905	18.73	-1.7	20.43	Vertical	46	27.27

For 802.11be Channel No.:worst

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
48.43	8.73	-15.4	24.13	Vertical	40	31.27
54.153	9.04	-15.6	24.64	Vertical	40	30.96
103.332	7.16	-17	24.16	Vertical	43.5	36.34
197.422	6.88	-16.5	23.38	Vertical	43.5	36.62
544.8275	13.35	-8.4	21.75	Vertical	46	32.65
955.8165	18.33	-2.1	20.43	Vertical	46	27.67



Frequency Range: 9kHz -30MHz

Detector: QP mode

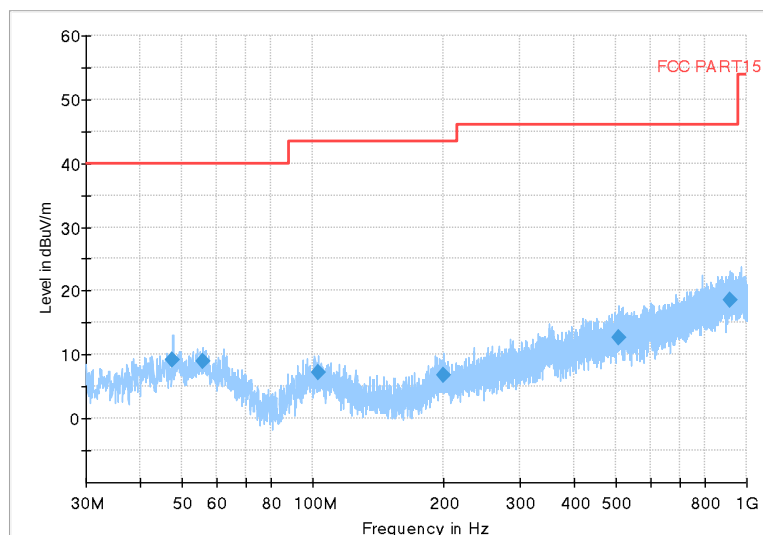
Note: The relevant tests have been performed in order to verify in which mode would have the worst features, the result show above is the worst case.

Frequency range:5150-5250MHz

Carrier frequency: worst

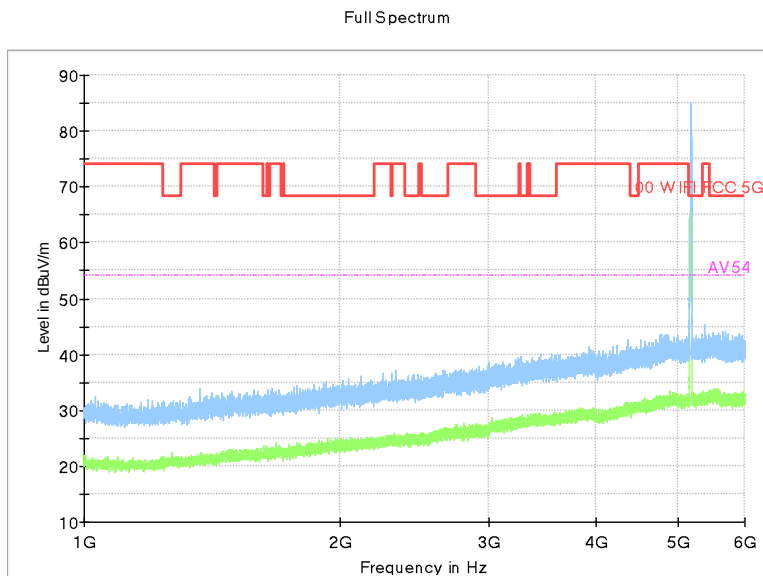
Channel No.:worst

Full Spectrum

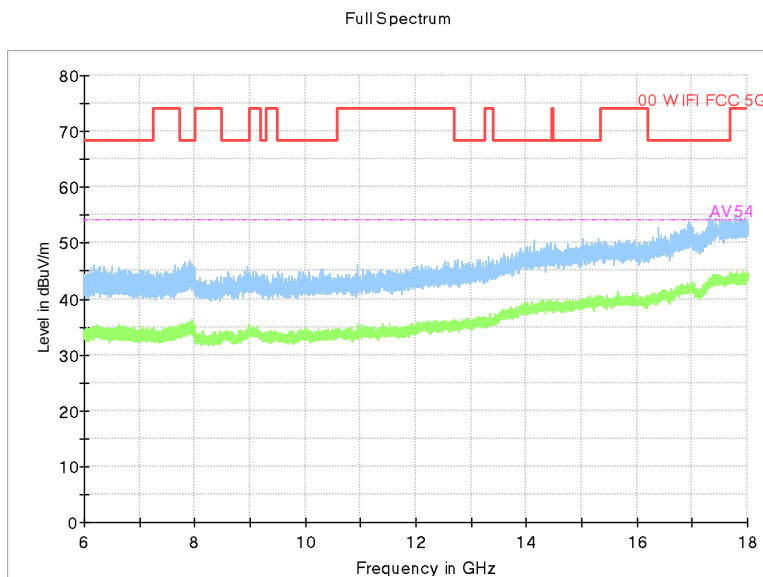


Frequency Range:30MHz -1GHz

Detector: QP mode
Modulation type: 802.11a

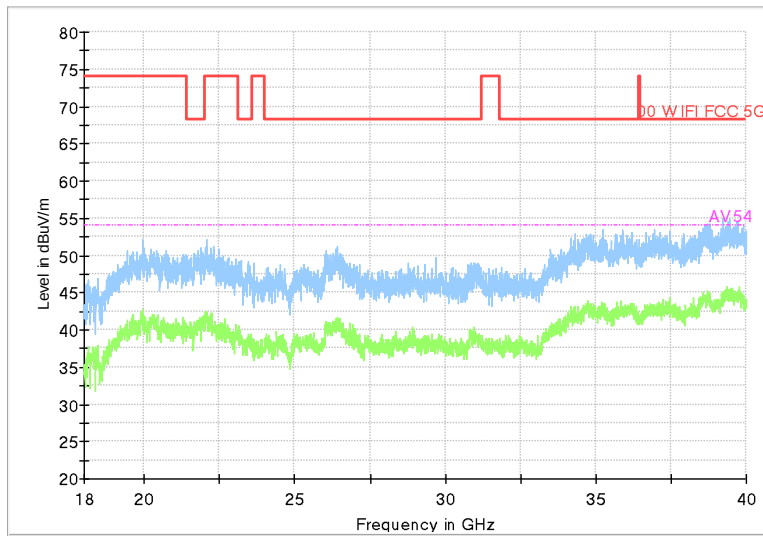


Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



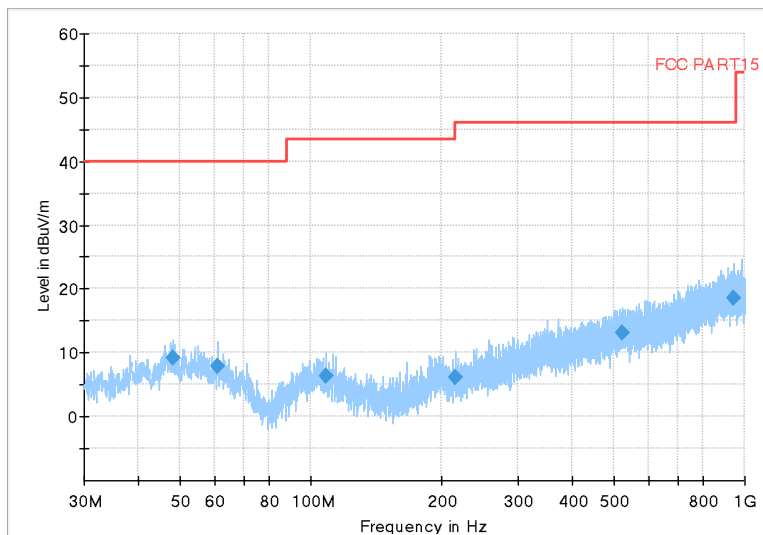
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



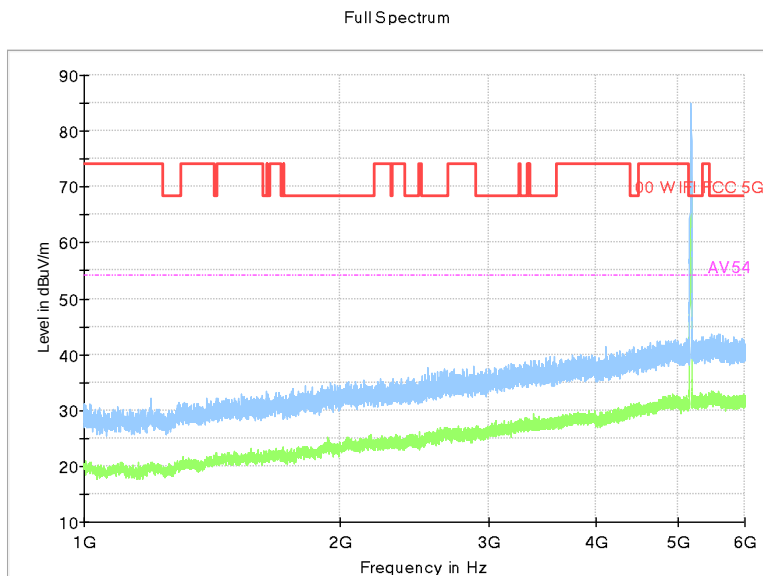
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11a

Full Spectrum

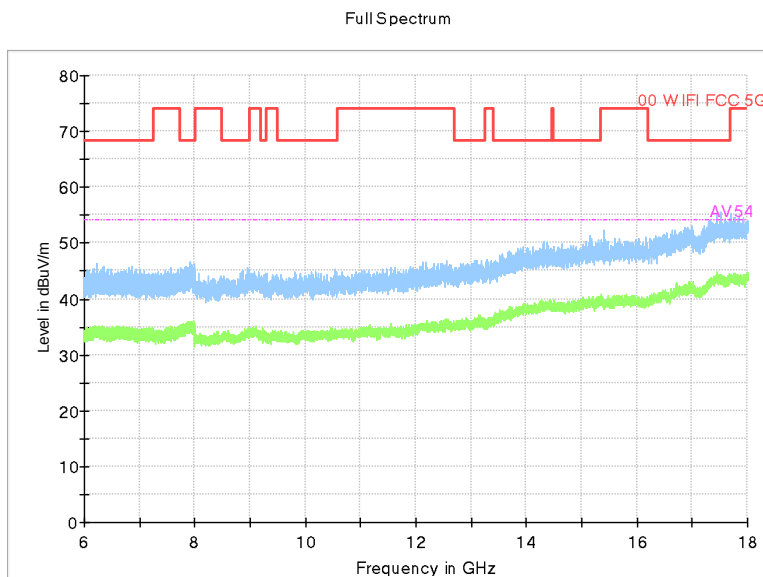


Frequency Range: 30MHz - 1GHz

Detector: QP mode
Modulation type: 802.11n

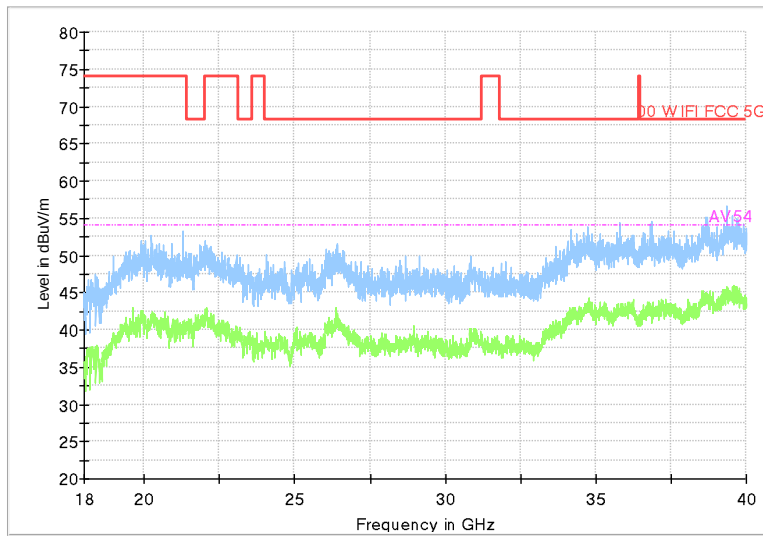


Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n



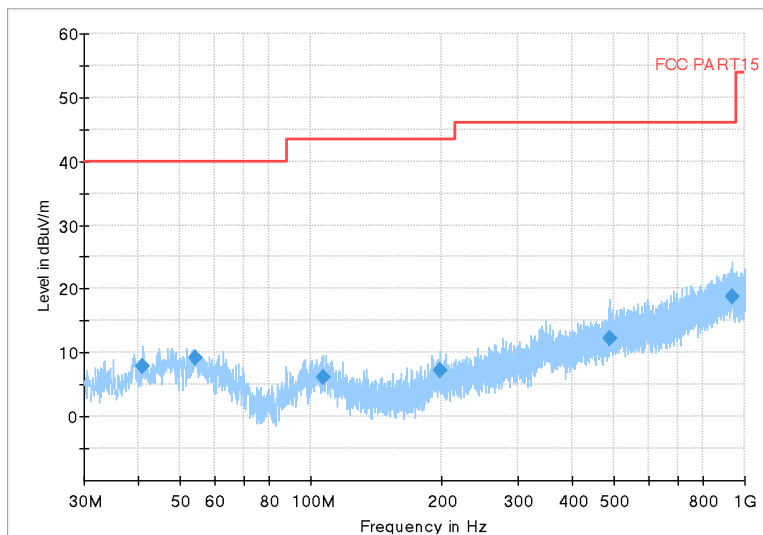
Frequency Range: 6GHz - 18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n

Full Spectrum



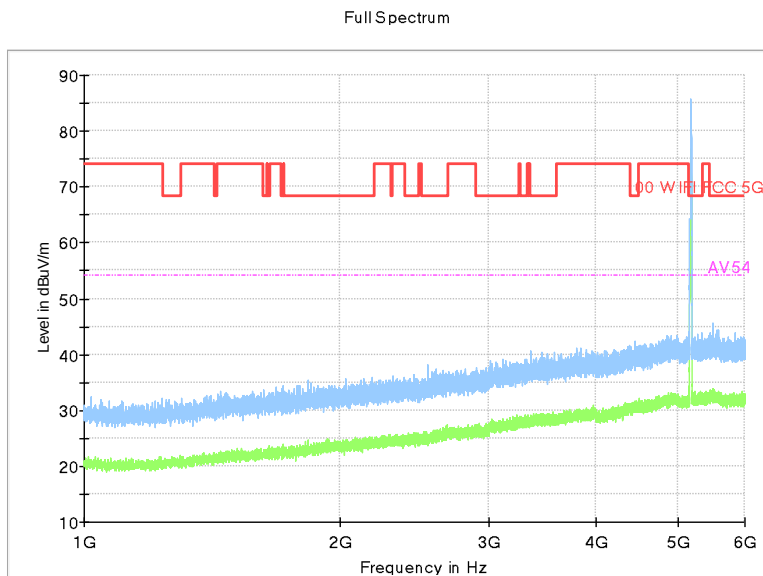
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11n

Full Spectrum

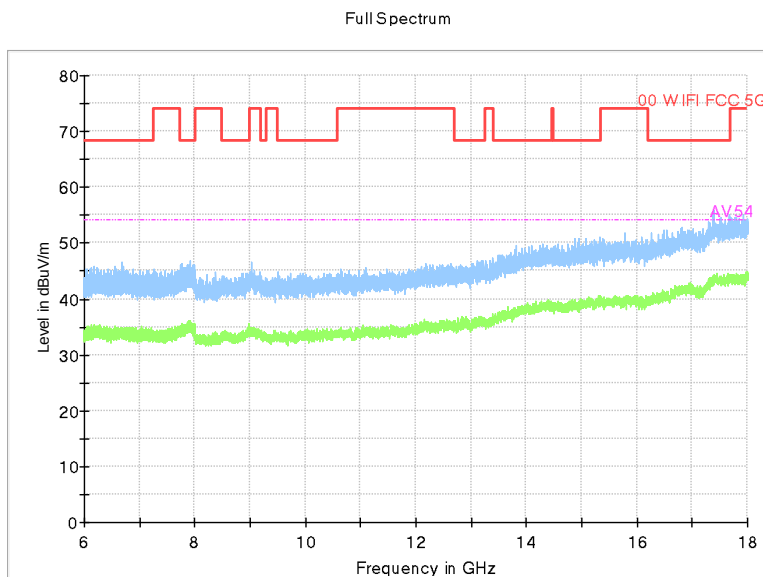


Frequency Range: 30MHz - 1GHz

Detector: QP mode
Modulation type: 802.11ac

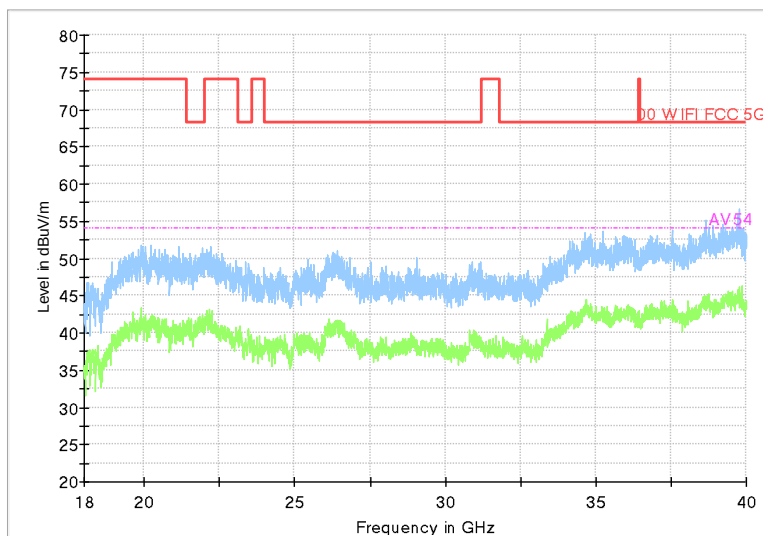


Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac



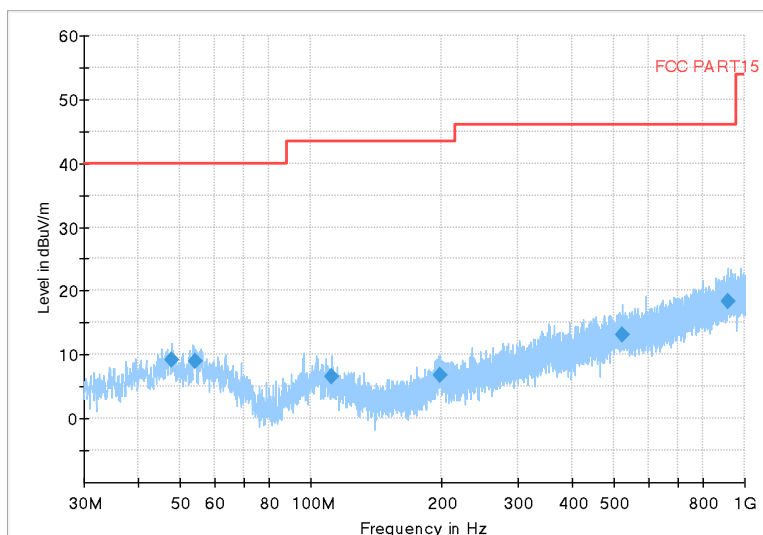
Frequency Range: 6GHz - 18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ac

Full Spectrum



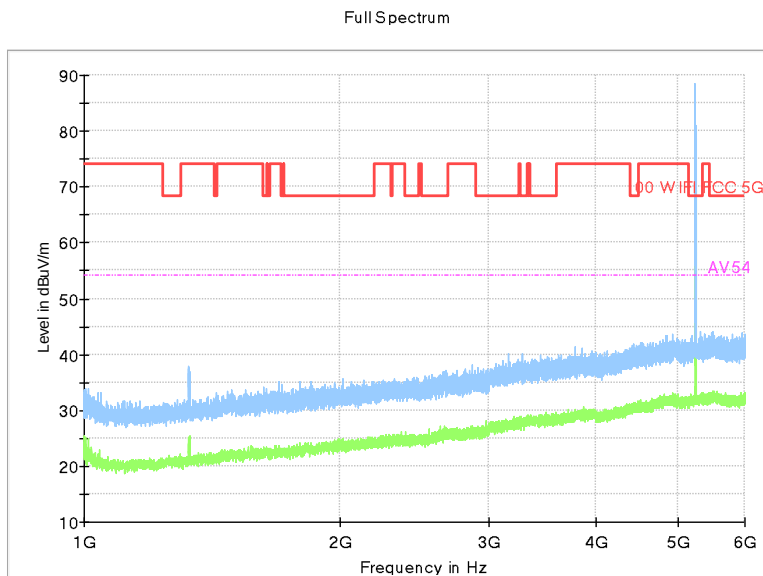
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac

Full Spectrum

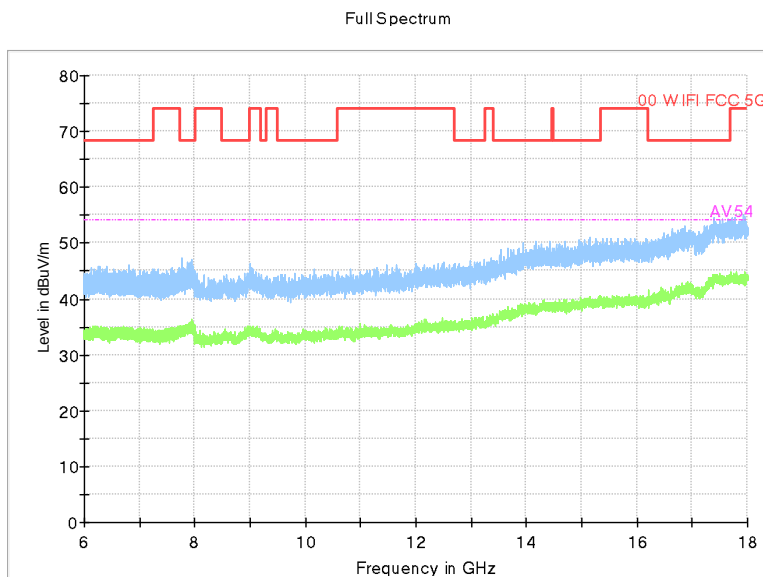


Frequency Range: 30MHz - 1GHz

Detector: QP mode
Modulation type: 802.11ax(part RU)

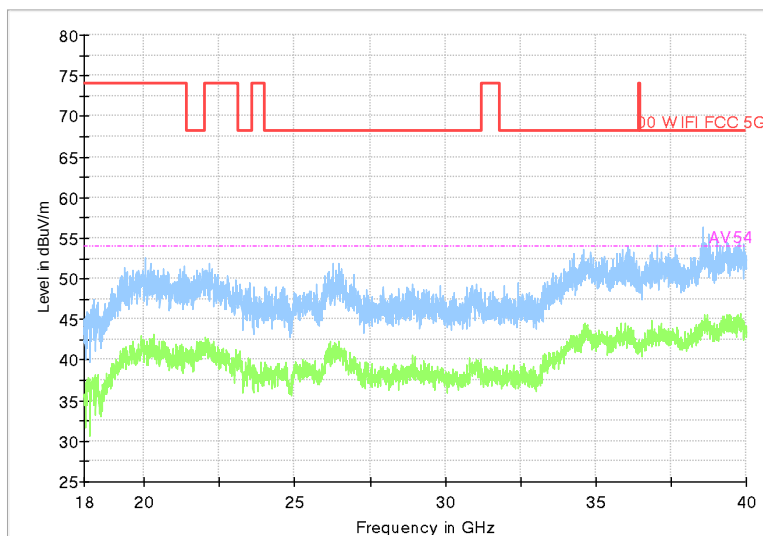


Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(part RU)



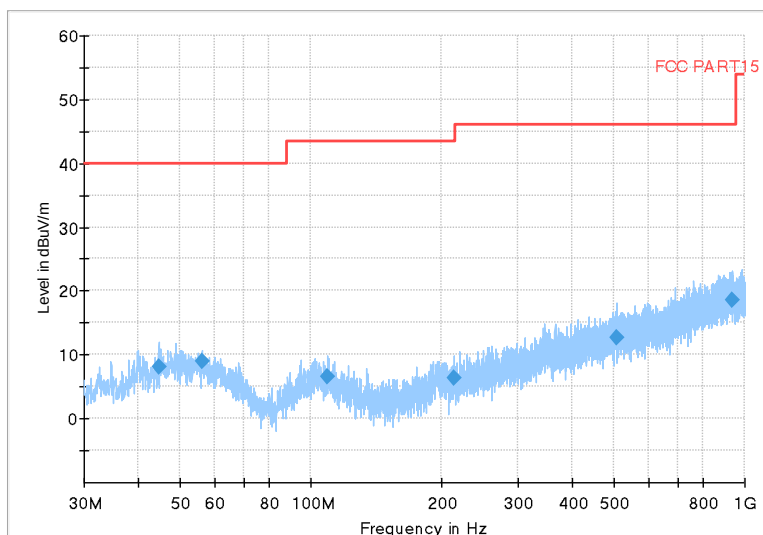
Frequency Range: 6GHz - 18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(part RU)

Full Spectrum



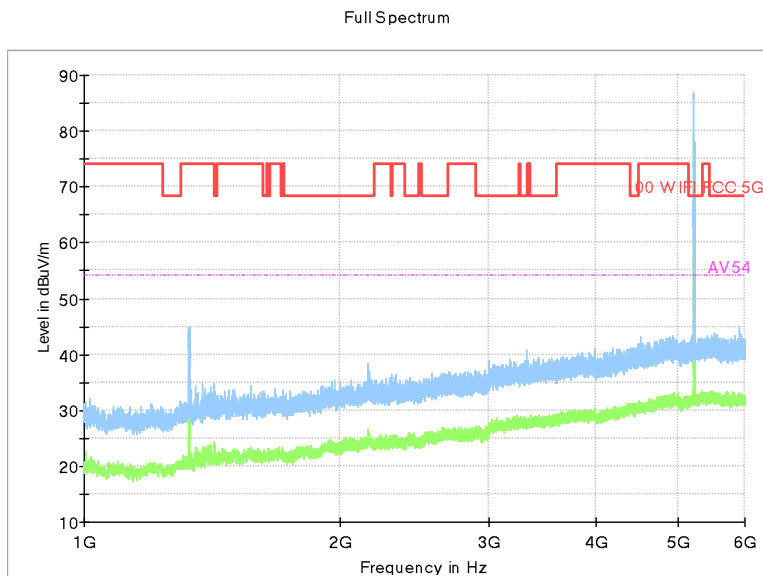
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum

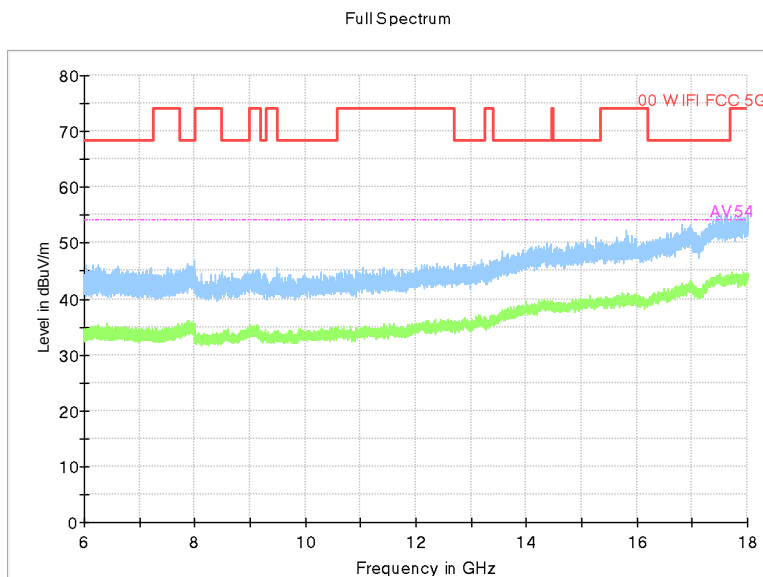


Frequency Range:30MHz -1GHz

Detector: QP mode
Modulation type: 802.11be(part RU)

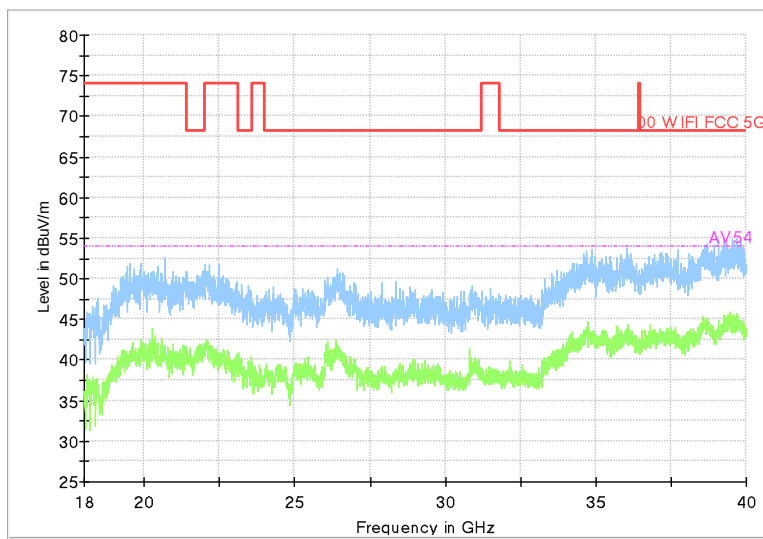


Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11be(part RU)



Frequency Range: 6GHz - 18GHz
Detector: Av mode and PK mode
Modulation type: 802.11be(part RU)

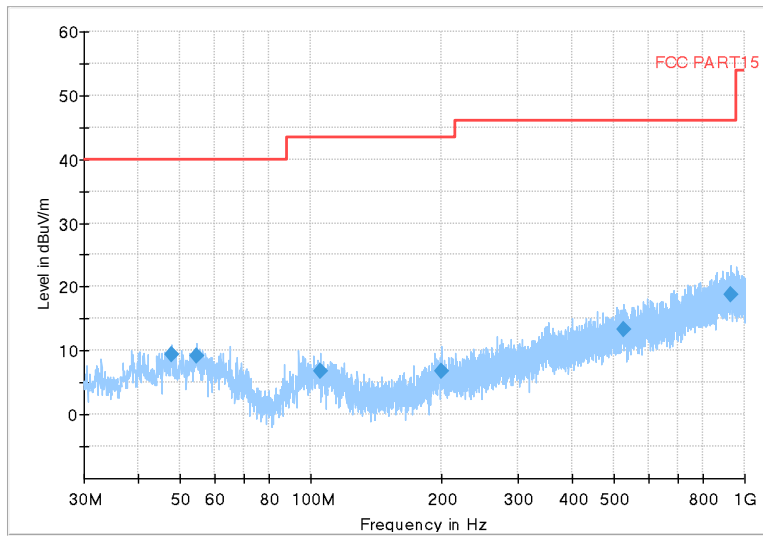
Full Spectrum



Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(part RU)

Frequency range:5250-5350MHz
 Carrier frequency: worst
 Channel No.:worst

Full Spectrum

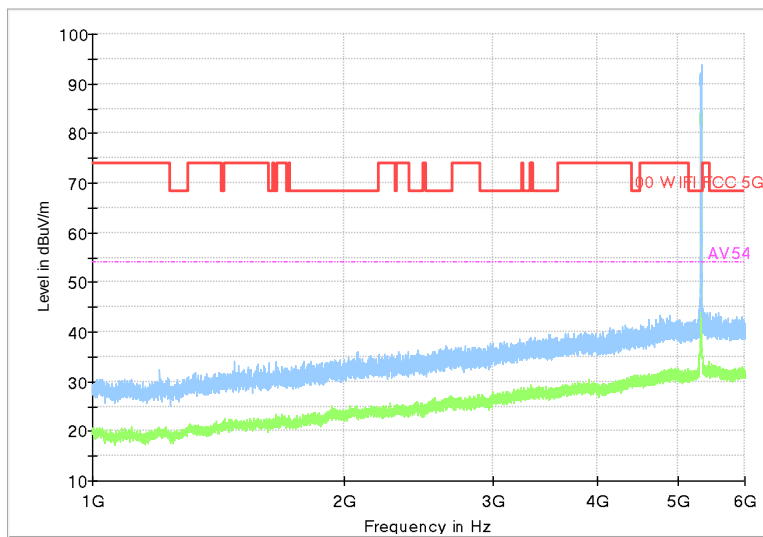


Frequency Range:30MHz -1GHz

Detector: QP mode

Modulation type: 802.11a

Full Spectrum

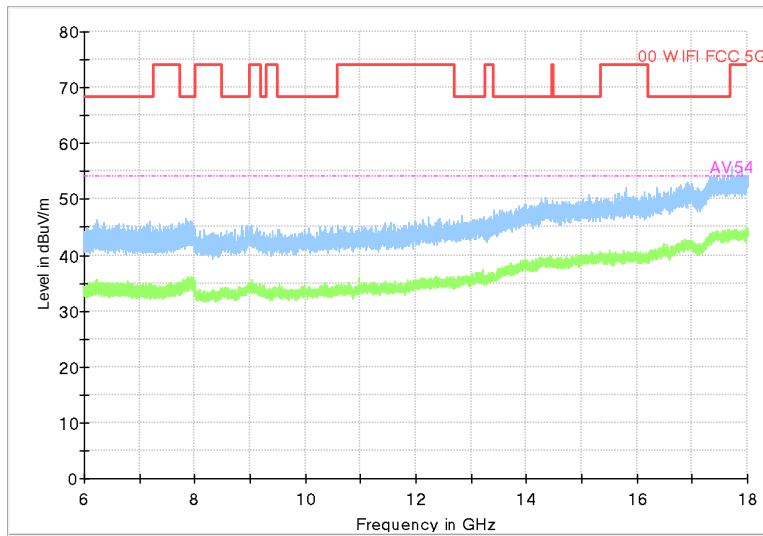


Frequency Range: 1GHz - 6GHz

Detector: Av mode and PK mode

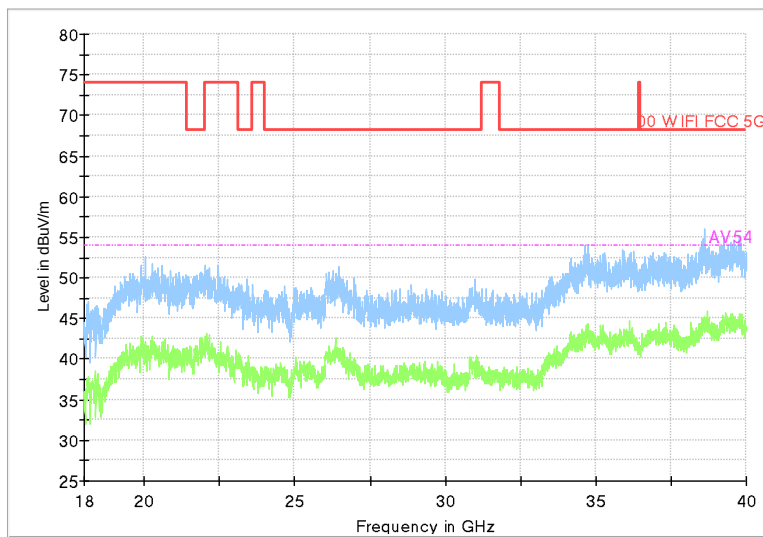
Modulation type: 802.11a

Full Spectrum



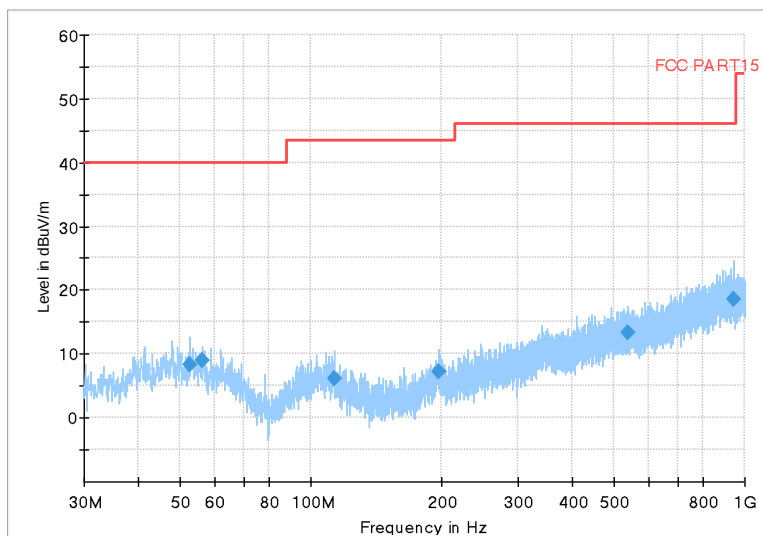
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

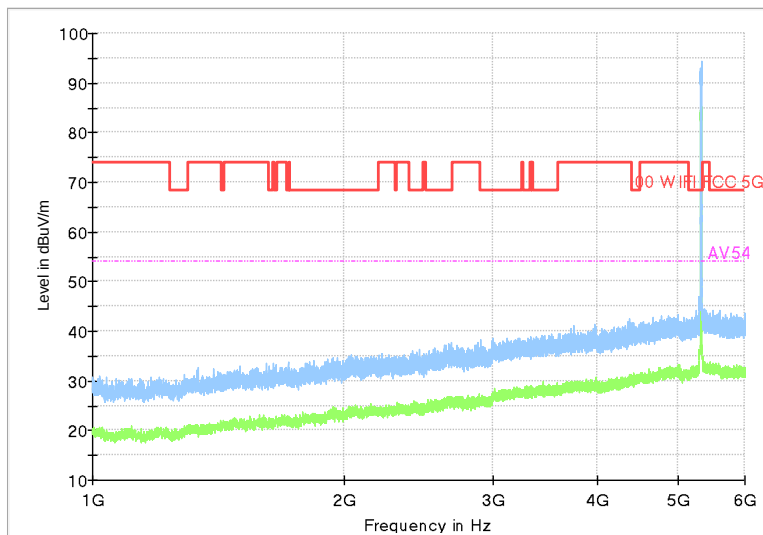


Frequency Range:30MHz -1GHz

Detector: QP mode

Modulation type: 802.11n

Full Spectrum

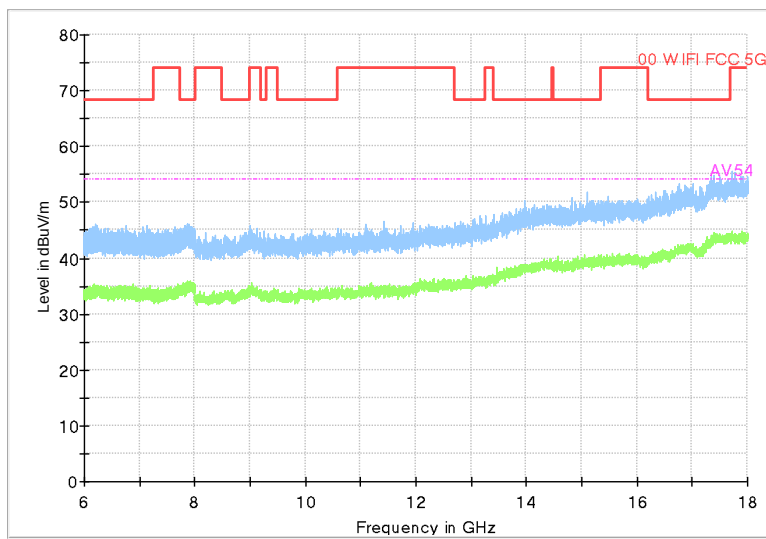


Frequency Range: 1GHz - 6GHz

Detector: Av mode and PK mode

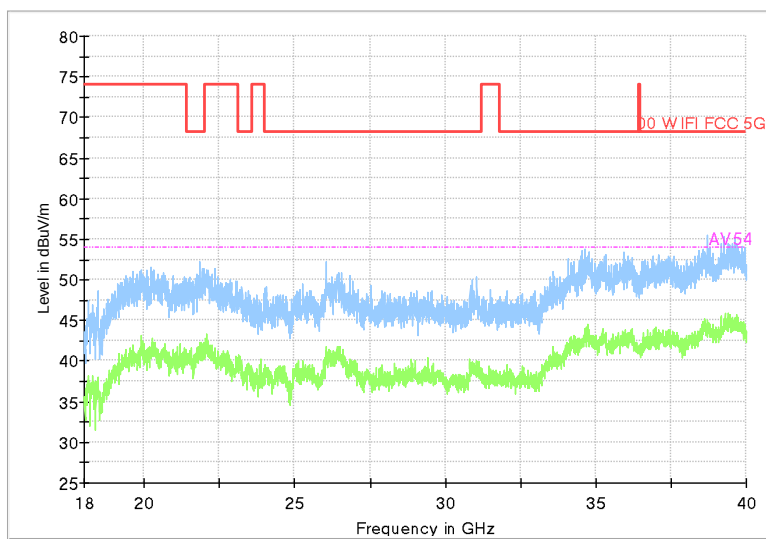
Modulation type: 802.11n

Full Spectrum



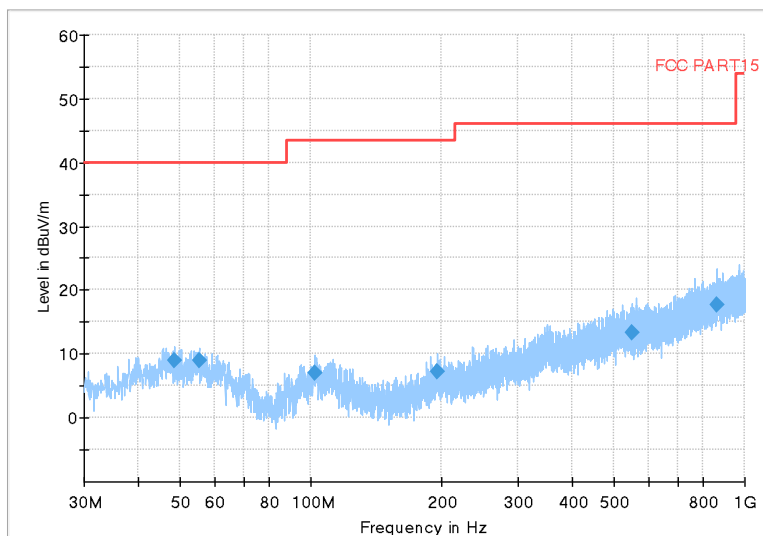
Frequency Range:6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n

Full Spectrum



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

Full Spectrum

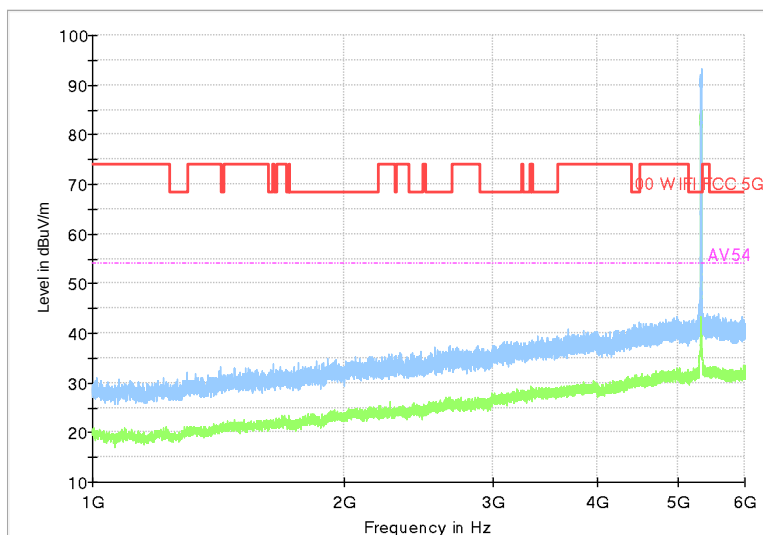


Frequency Range:30MHz -1GHz

Detector: QP mode

Modulation type: 802.11ac

Full Spectrum

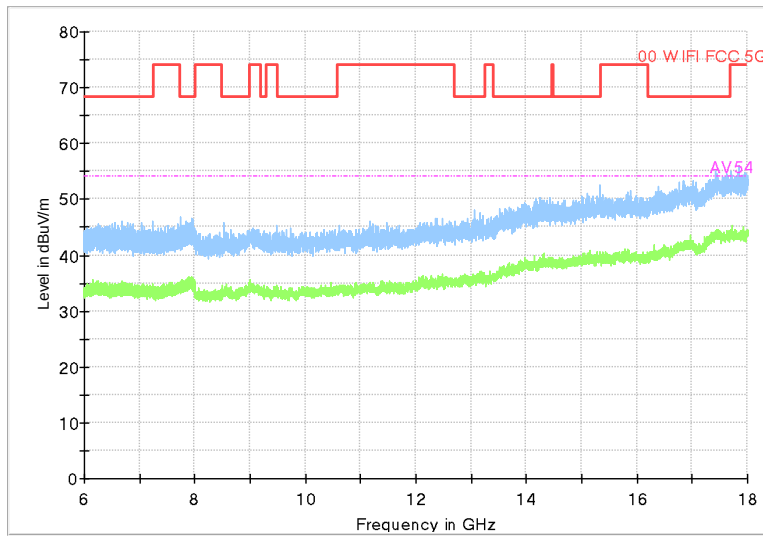


Frequency Range: 1GHz - 6GHz

Detector: Av mode and PK mode

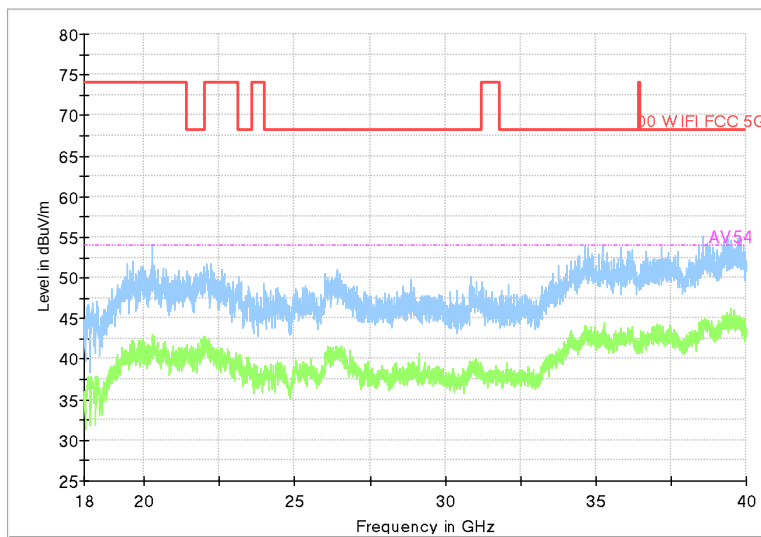
Modulation type: 802.11ac

Full Spectrum



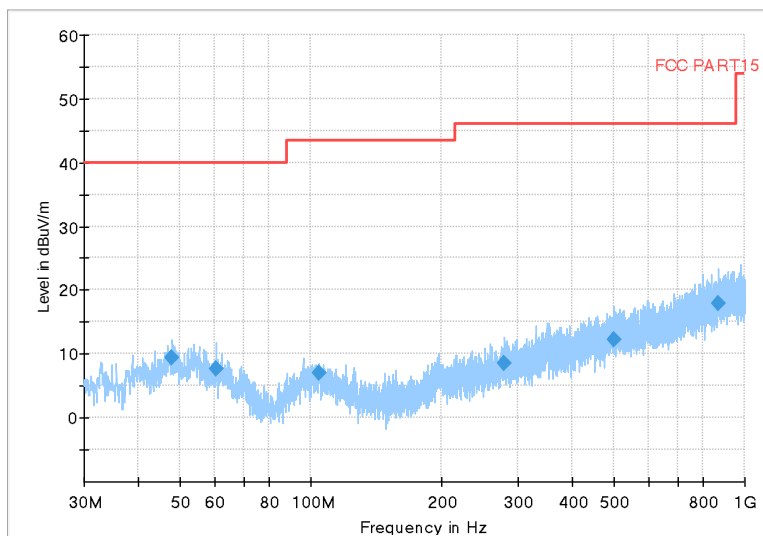
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac

Full Spectrum



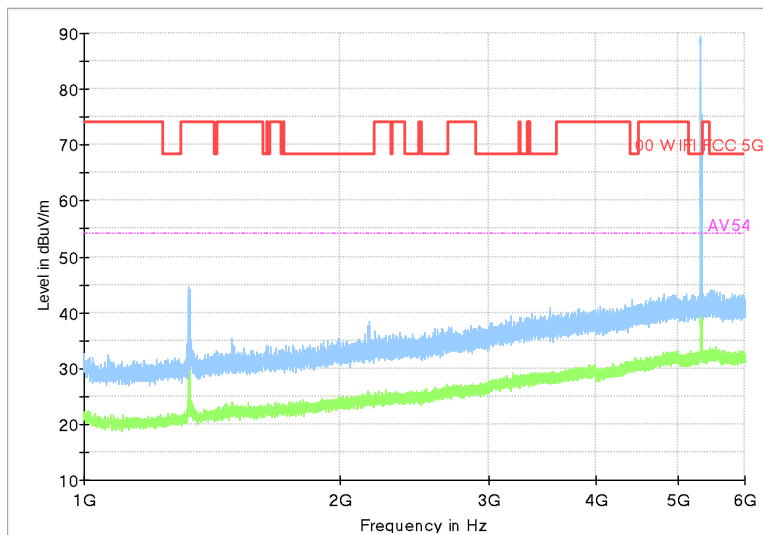
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac

Full Spectrum



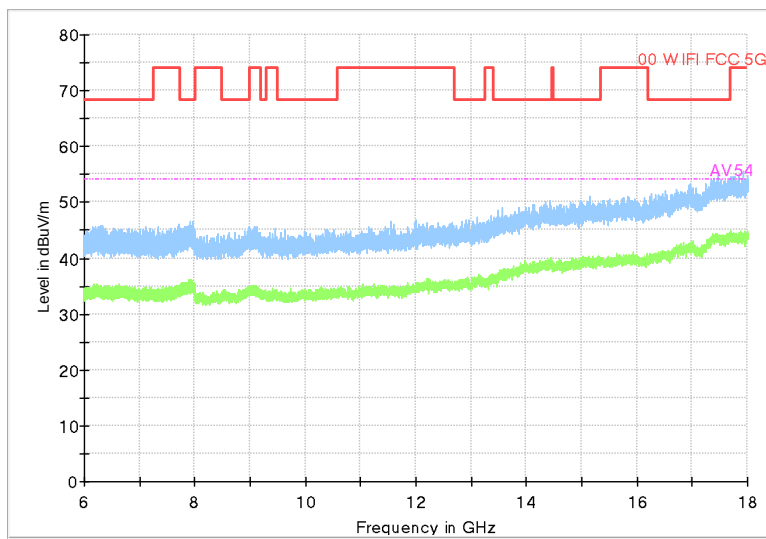
Frequency Range:30MHz -1GHz
 Detector: QP mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



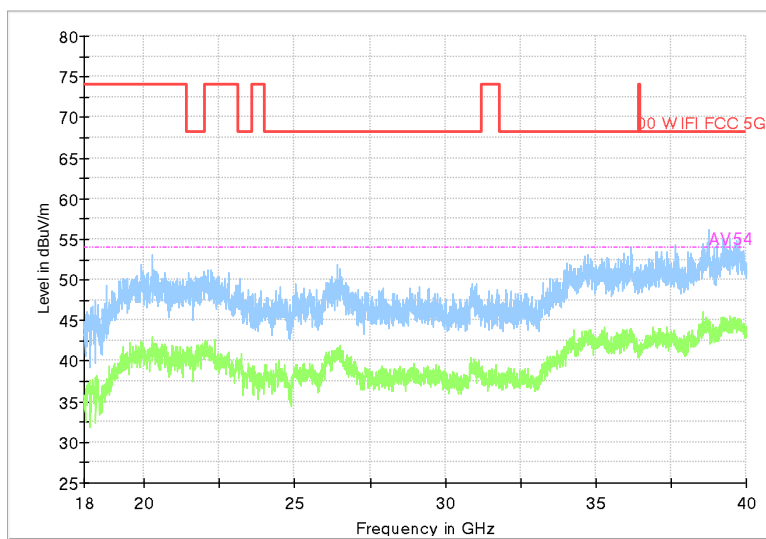
Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



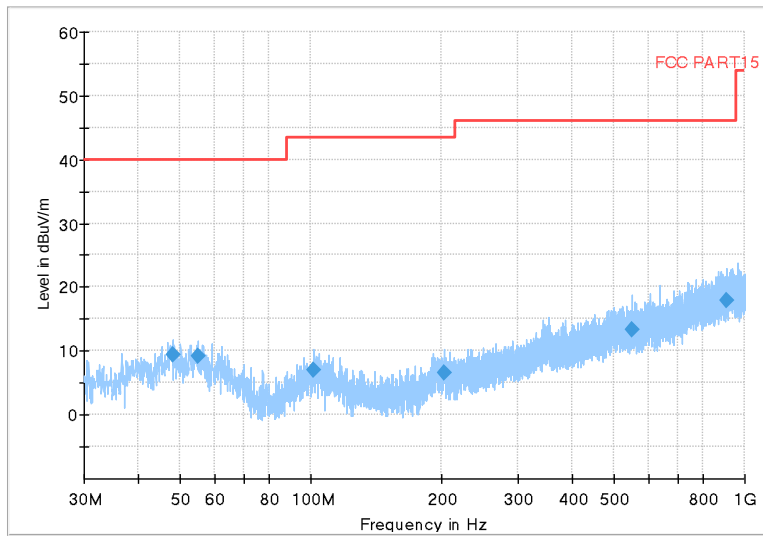
Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



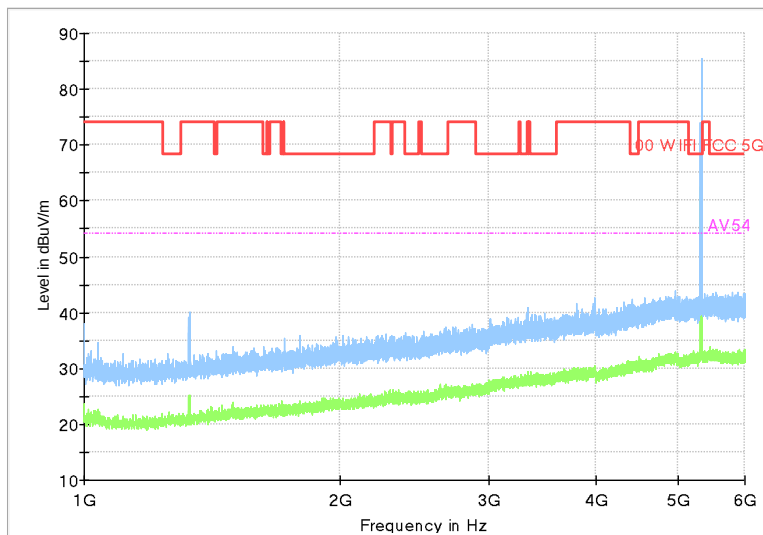
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



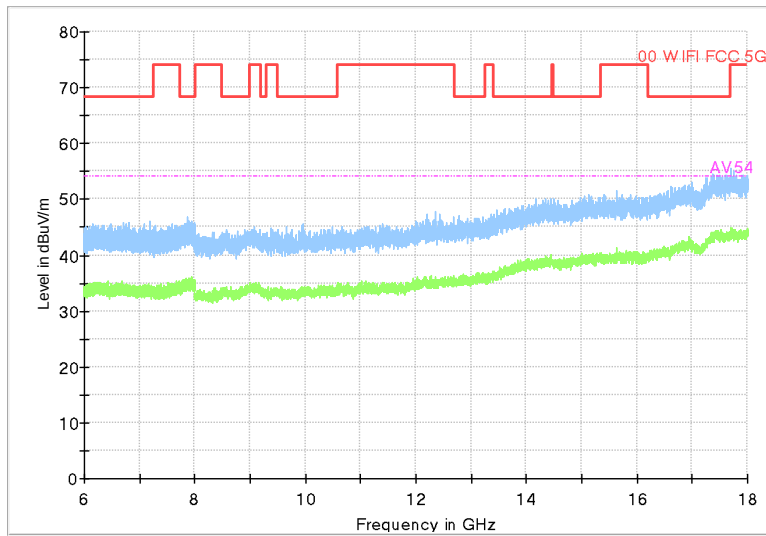
Frequency Range:30MHz -1GHz
 Detector: QP mode
 Modulation type: 802.11be(part RU)

Full Spectrum



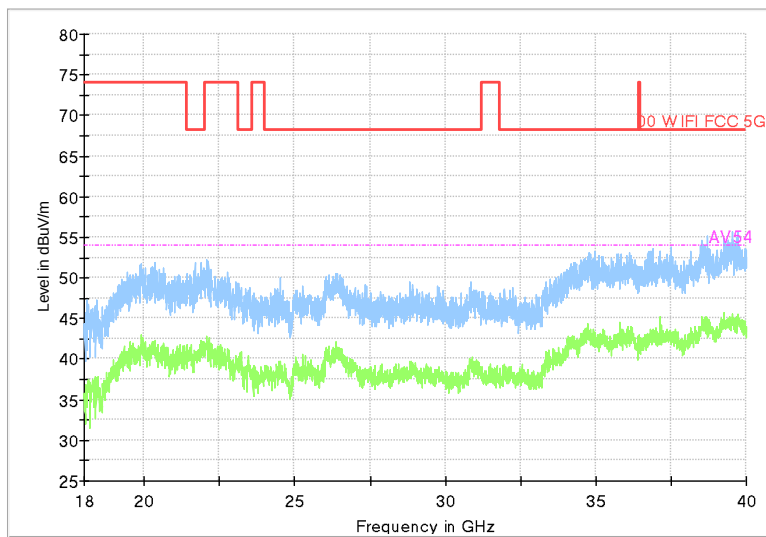
Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(part RU)

Full Spectrum



Frequency Range: 6GHz -18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(part RU)

Full Spectrum

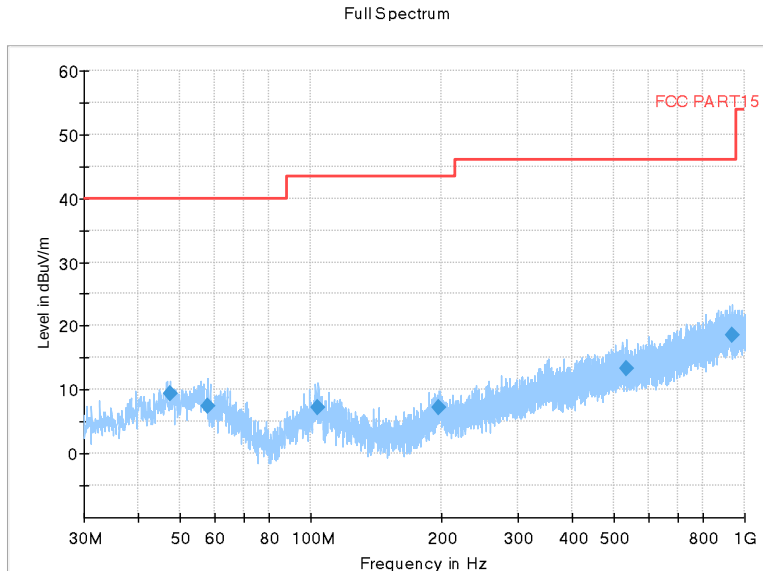


Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(part RU)

Frequency range:5470-5725MHz

Carrier frequency: worst

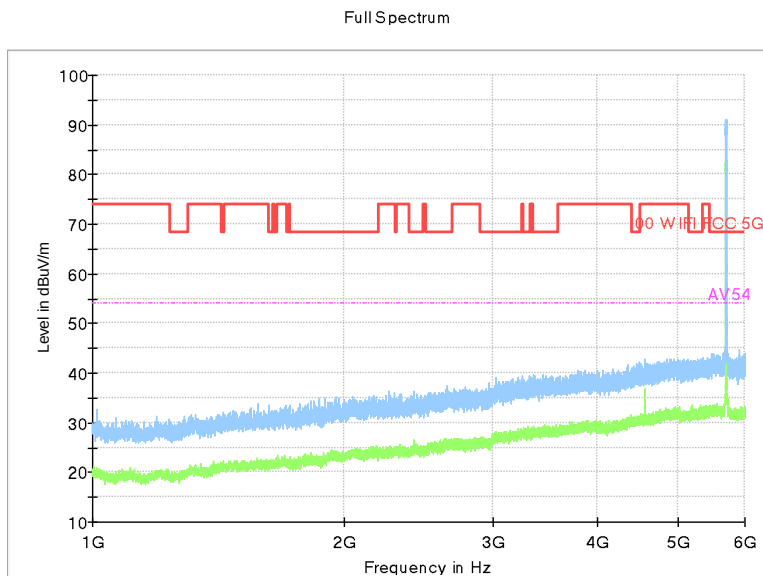
Channel No.:worst



Frequency Range:30MHz -1GHz

Detector: QP mode

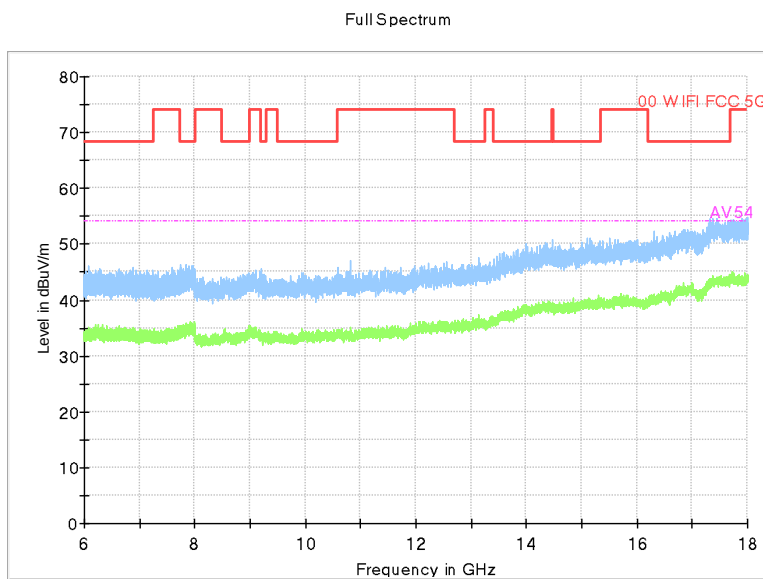
Modulation type: 802.11a



Frequency Range: 1GHz - 6GHz

Detector: Av mode and PK mode

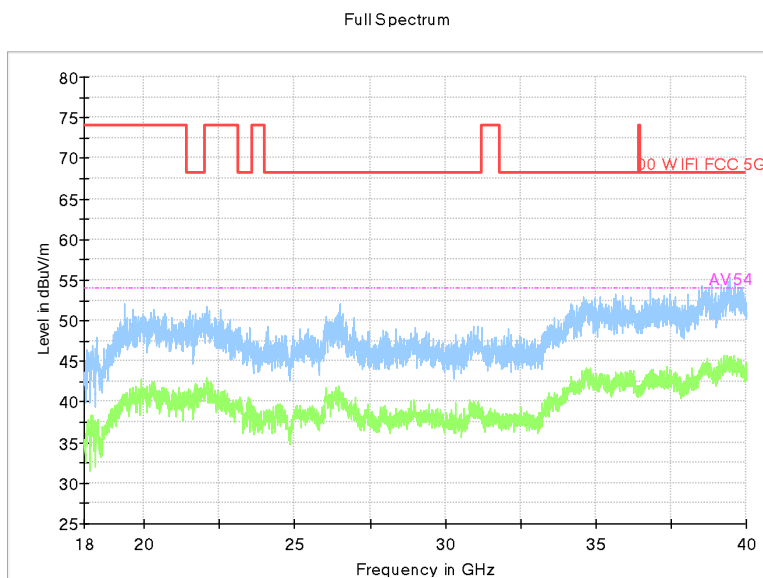
Modulation type: 802.11a



Frequency Range: 6GHz - 18GHz

Detector: Av mode and PK mode

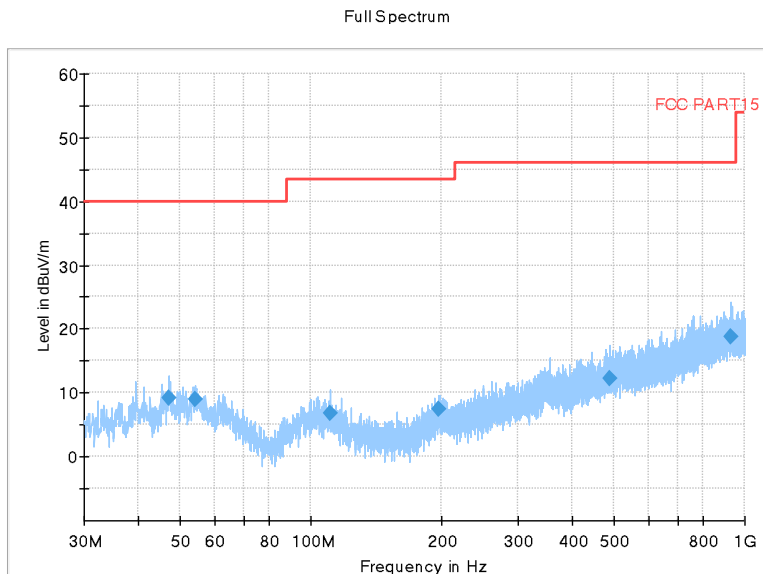
Modulation type: 802.11a



Frequency Range: 18GHz - 40GHz

Detector: Av mode and PK mode

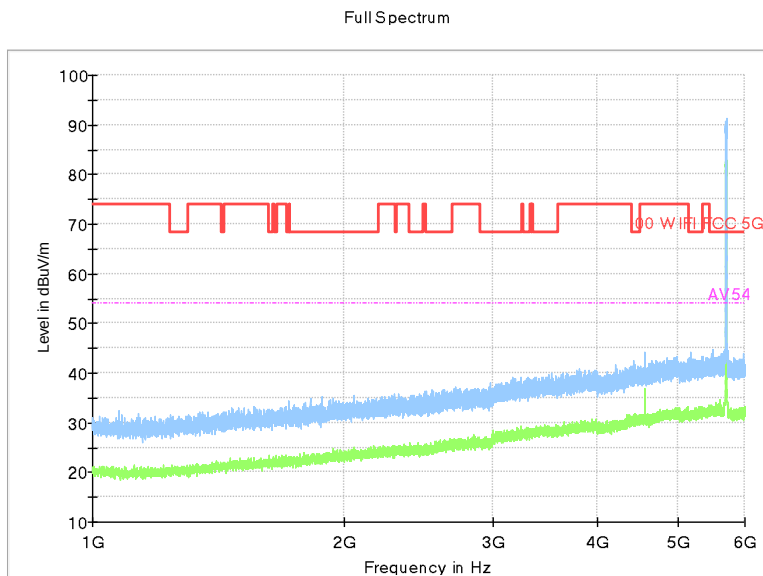
Modulation type: 802.11a



Frequency Range: 30MHz - 1GHz

Detector: QP mode

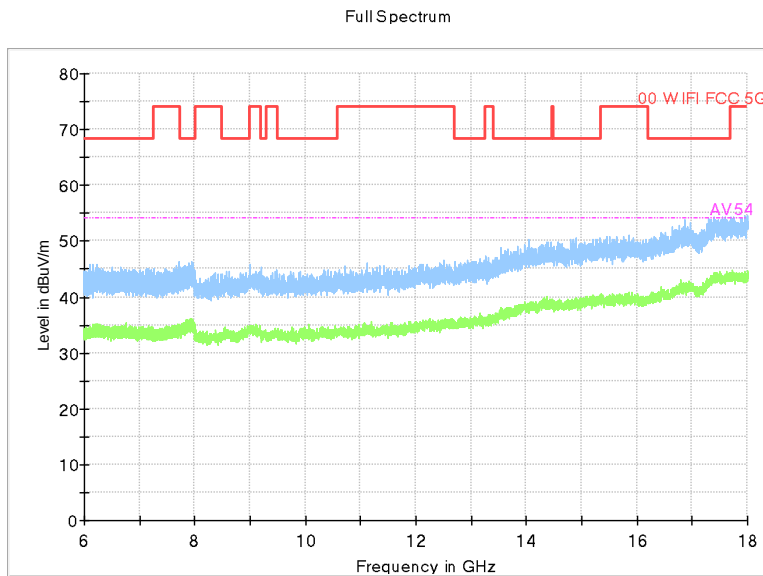
Modulation type: 802.11n



Frequency Range: 1GHz - 6GHz

Detector: Av mode and PK mode

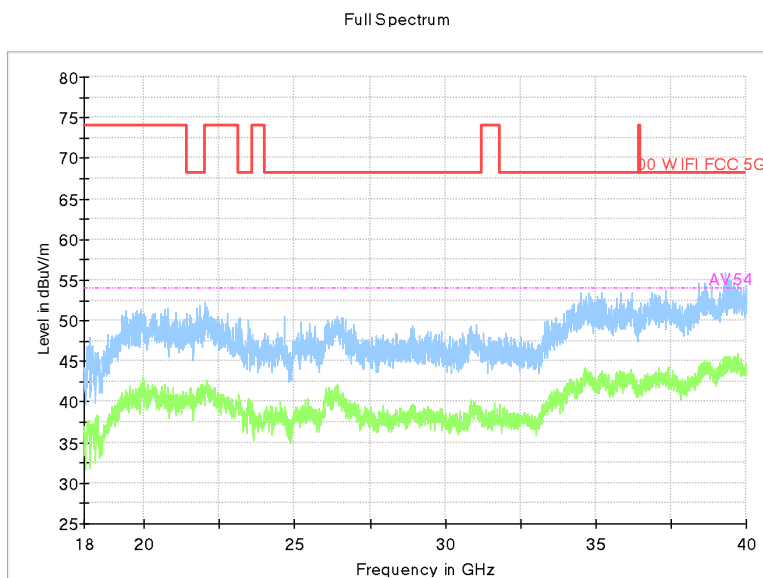
Modulation type: 802.11n



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

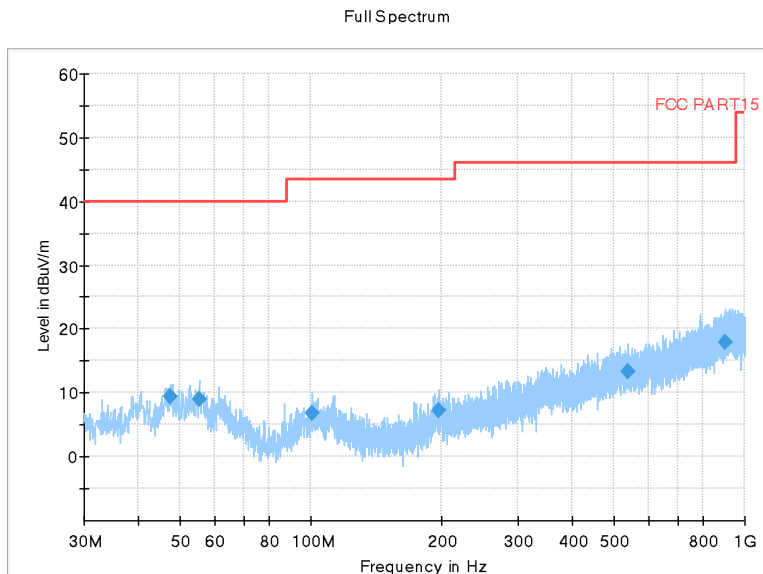
Modulation type: 802.11n



Frequency Range: 18GHz - 40GHz

Detector: Av mode and PK mode

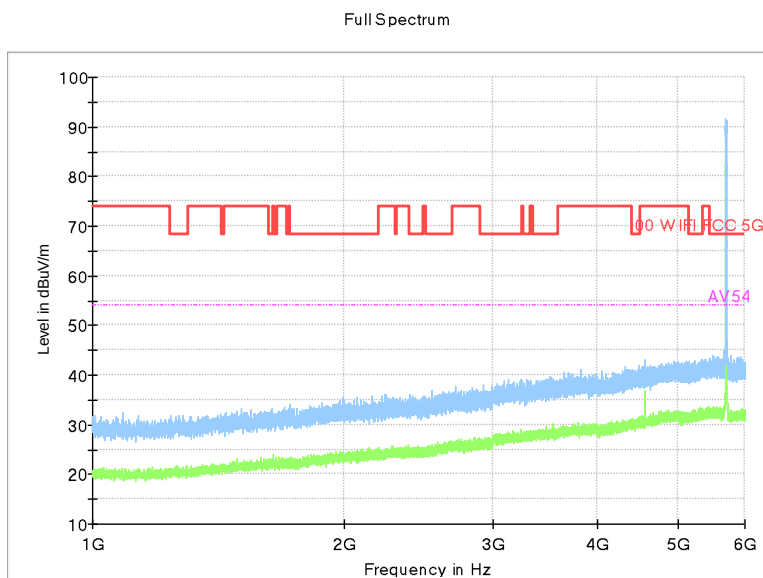
Modulation type: 802.11n



Frequency Range: 30MHz - 1GHz

Detector: QP mode

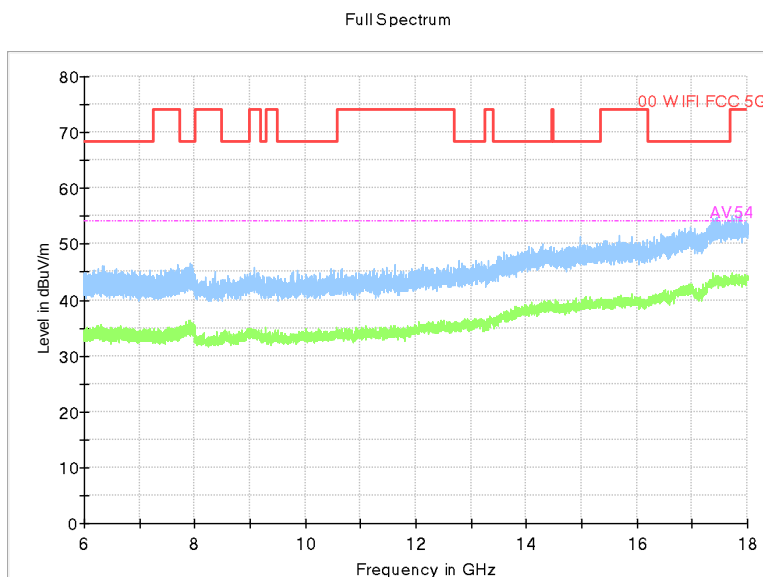
Modulation type: 802.11ac



Frequency Range: 1GHz - 6GHz

Detector: Av mode and PK mode

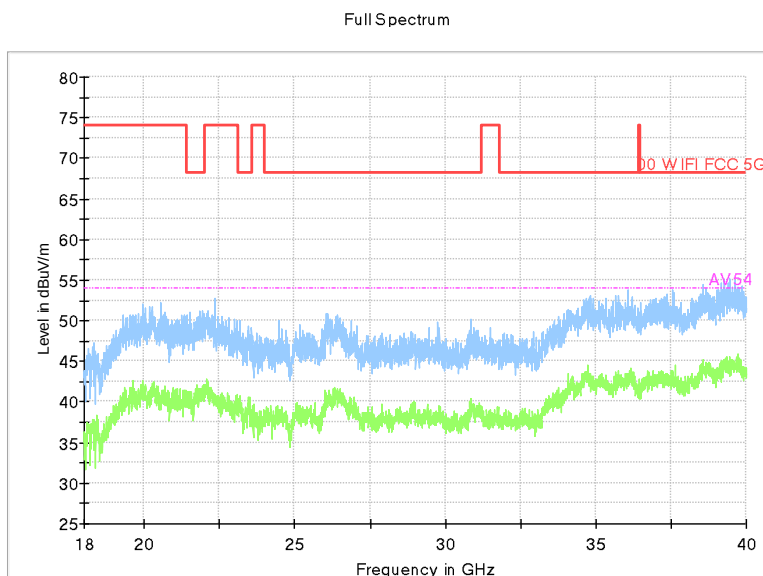
Modulation type: 802.11ac



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

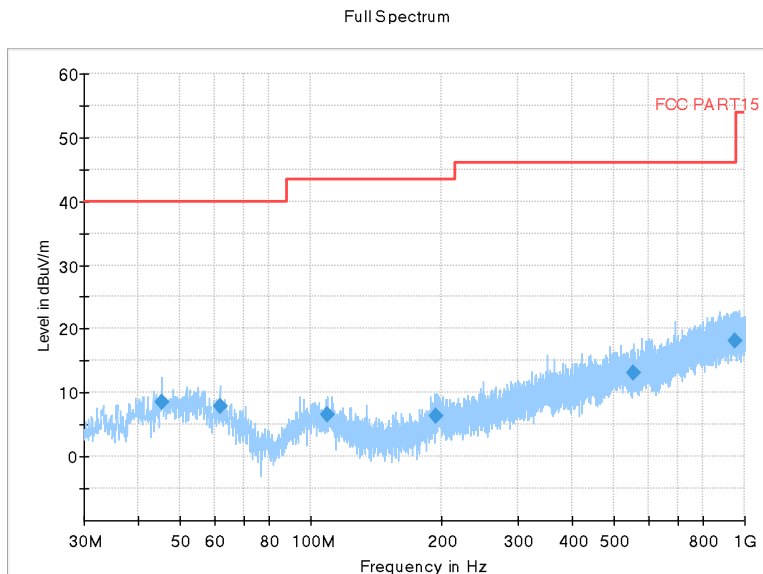
Modulation type: 802.11ac



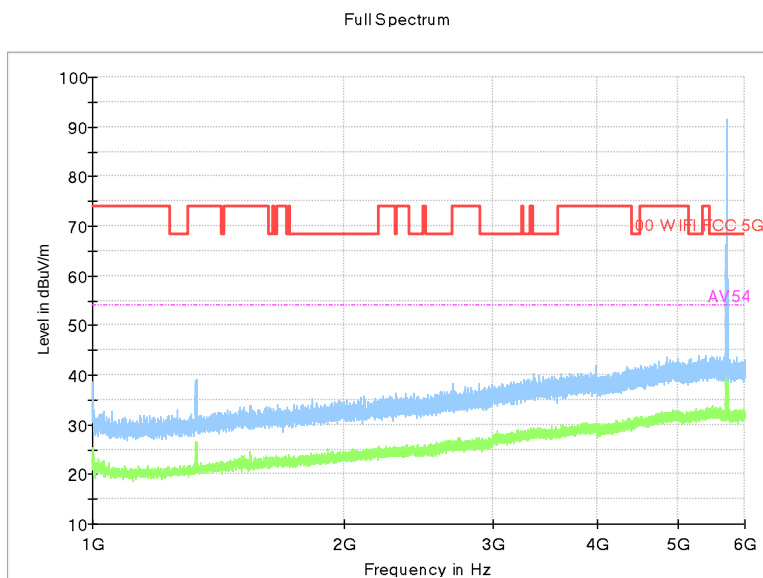
Frequency Range: 18GHz - 40GHz

Detector: Av mode and PK mode

Modulation type: 802.11ac

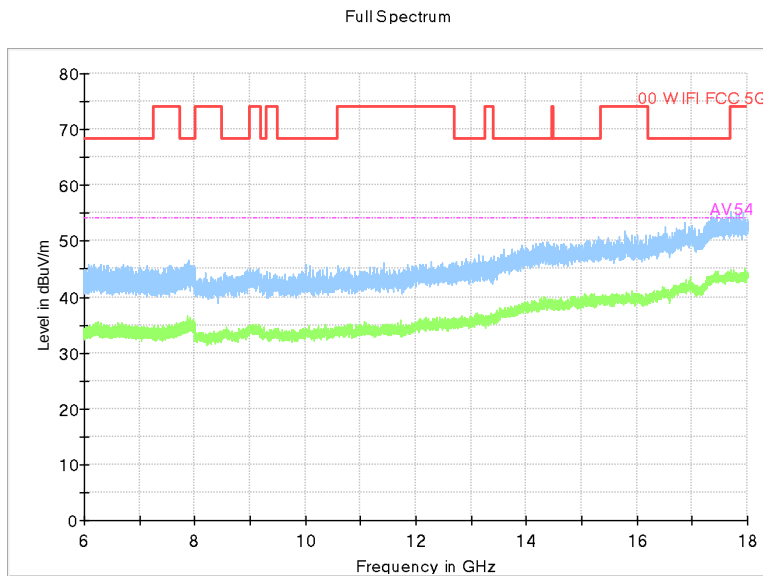


Frequency Range:30MHz -1GHz
 Detector: QP mode
 Modulation type: 802.11ax(part RU)

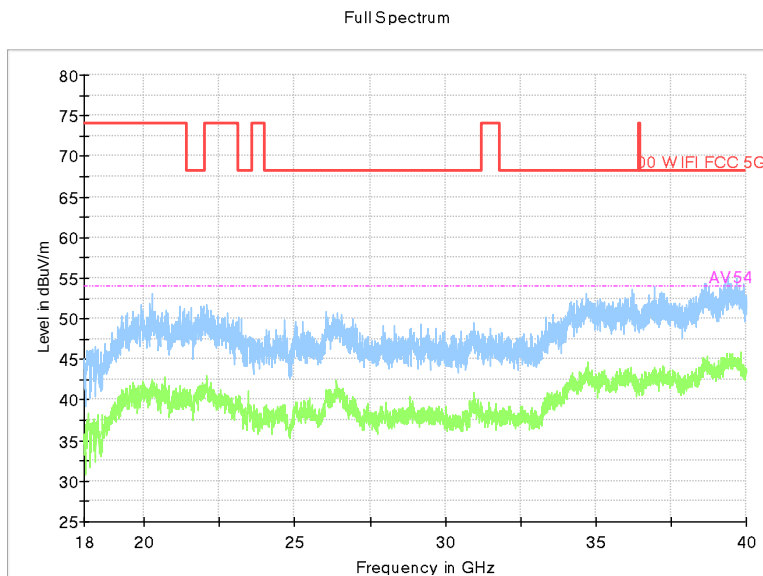


Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode

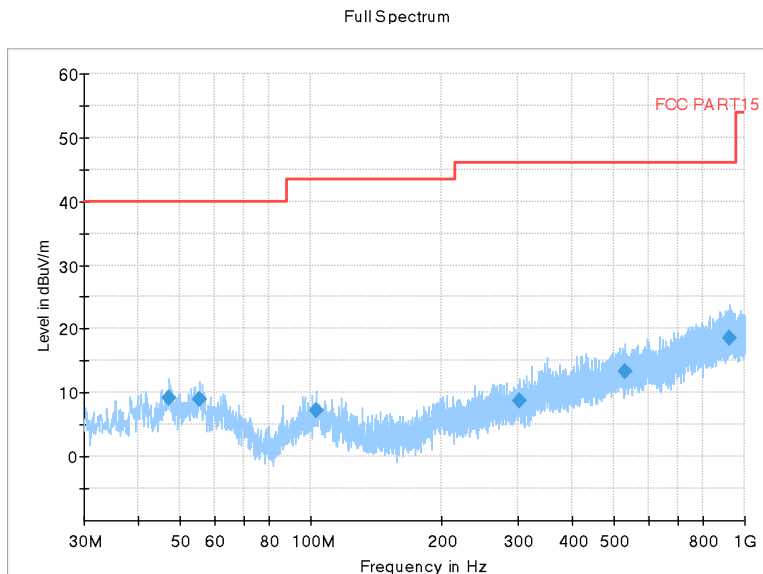
Modulation type: 802.11ax(part RU)



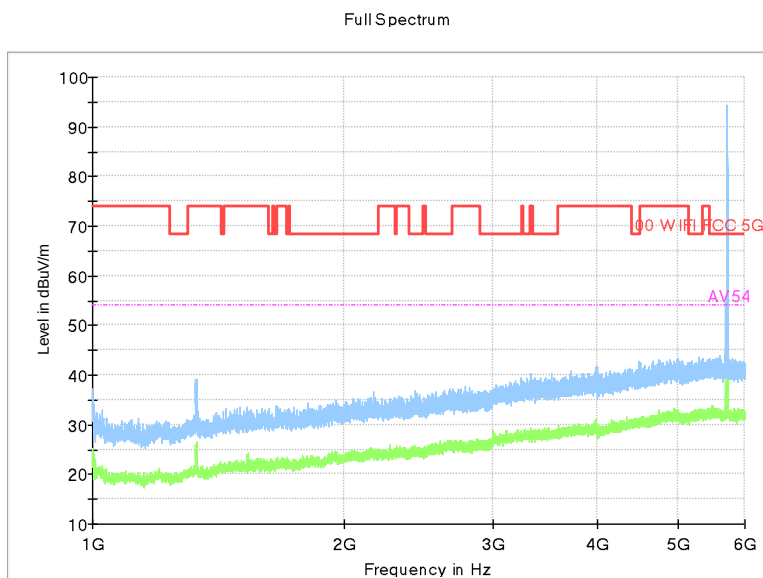
Frequency Range:6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11ax(part RU)



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

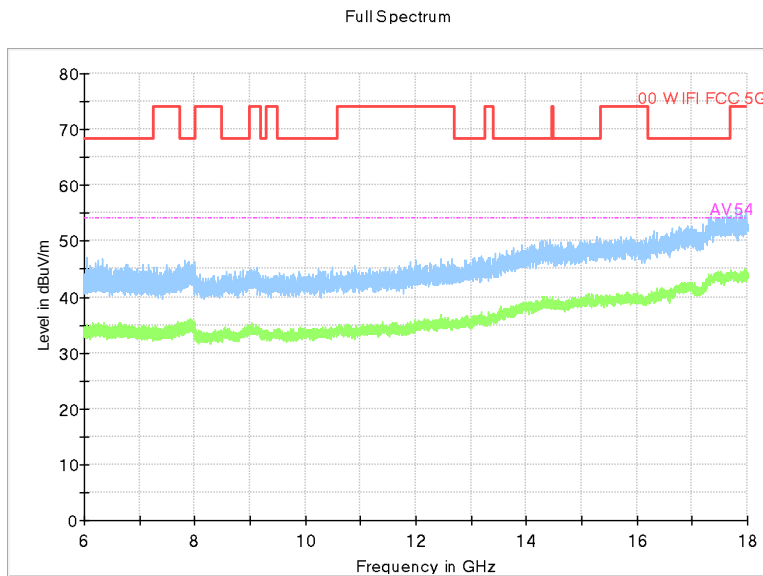


Frequency Range: 30MHz - 1GHz
 Detector: QP mode
 Modulation type: 802.11be(part RU)

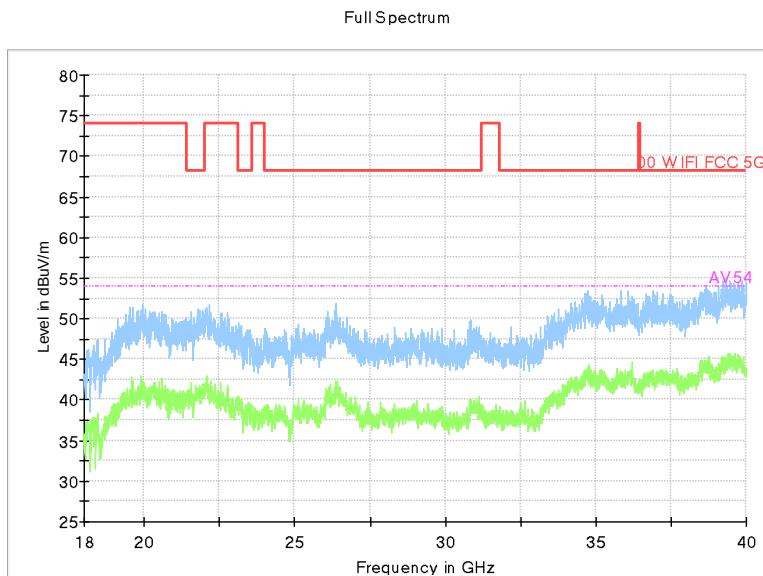


Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode

Modulation type: 802.11be(part RU)



Frequency Range:6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11be(part RU)

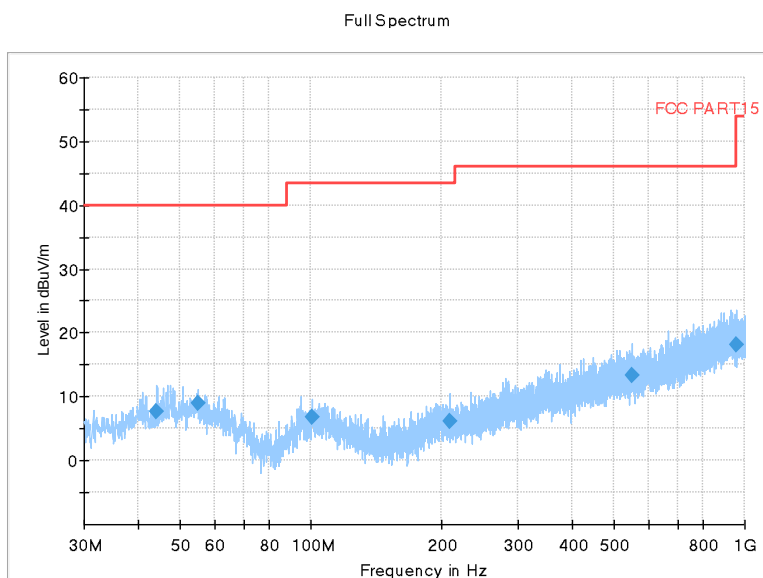


Frequency Range: 18GHz - 40GHz
Detector: Av mode and PK mode
Modulation type: 802.11be(part RU)

Frequency range:5725-5850MHz

Carrier frequency: worst

Channel No.:worst

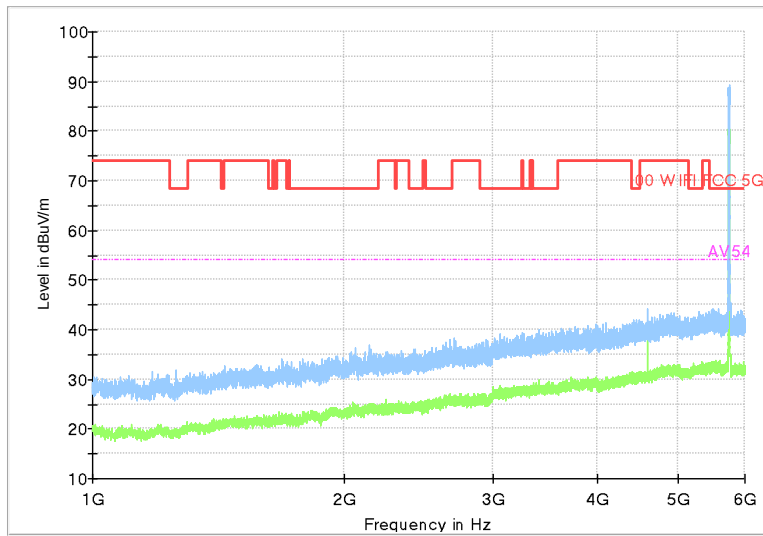


Frequency Range:30MHz -1GHz

Detector: QP mode

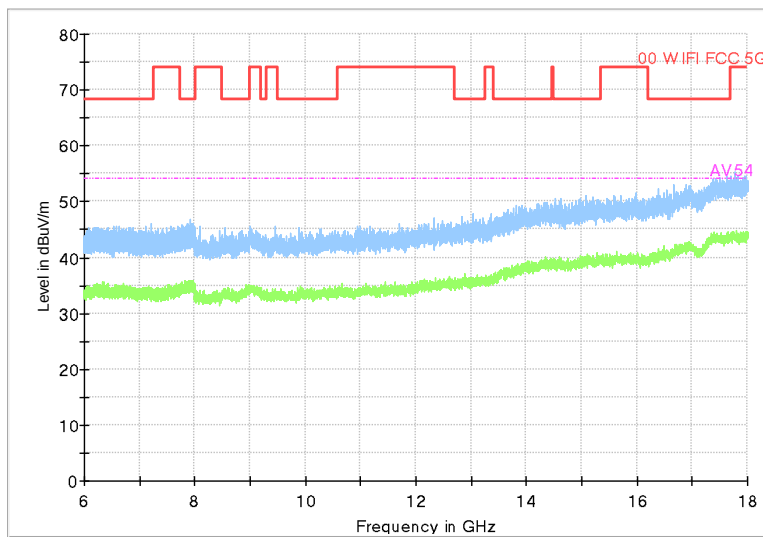
Modulation type: 802.11a

Full Spectrum



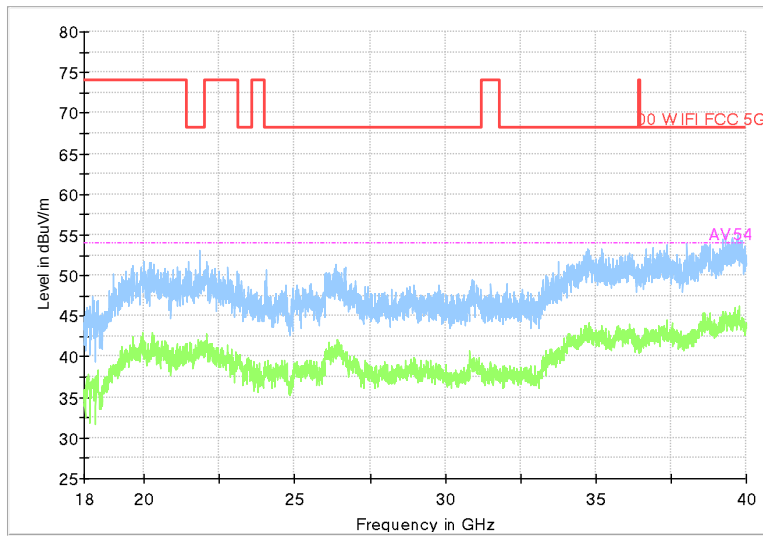
Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum



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

Full Spectrum

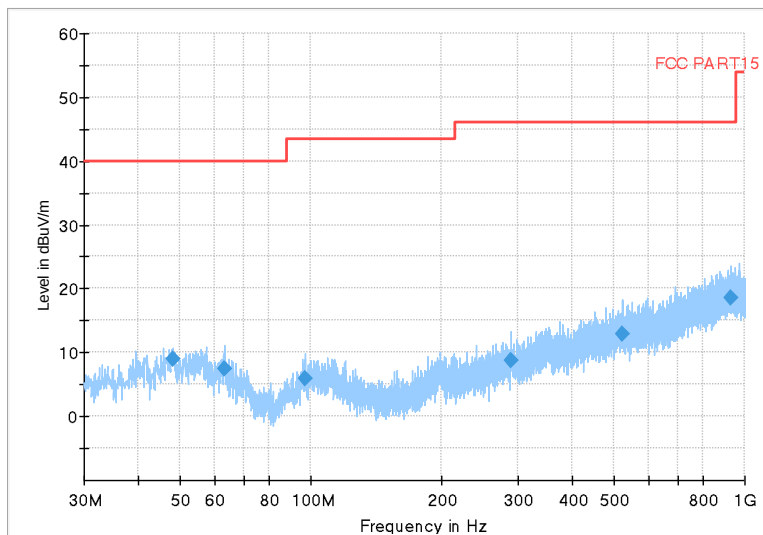


Frequency Range: 18GHz - 40GHz

Detector: Av mode and PK mode

Modulation type: 802.11a

Full Spectrum

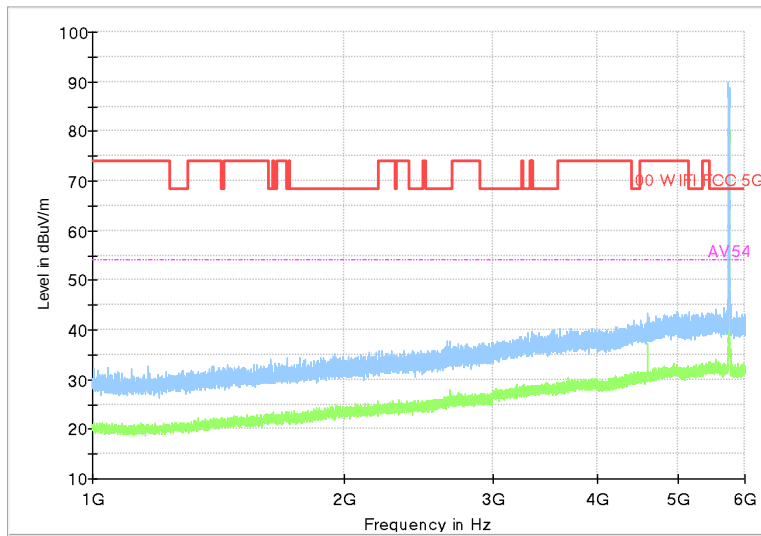


Frequency Range: 30MHz - 1GHz

Detector: QP mode

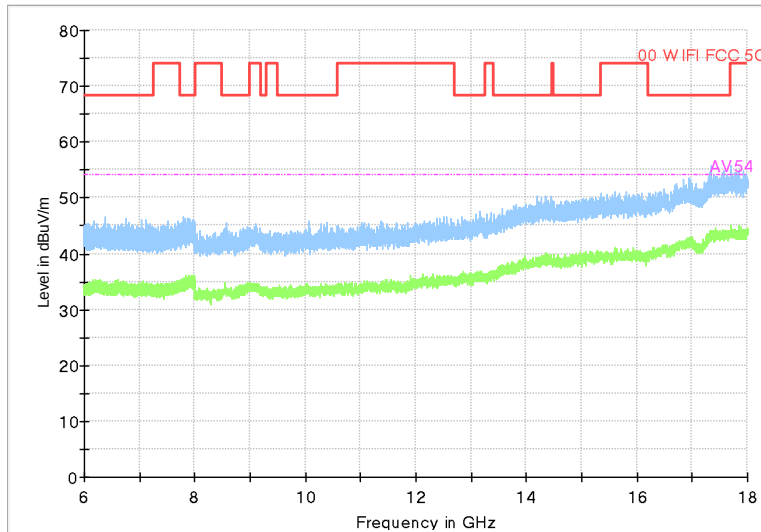
Modulation type: 802.11n

Full Spectrum



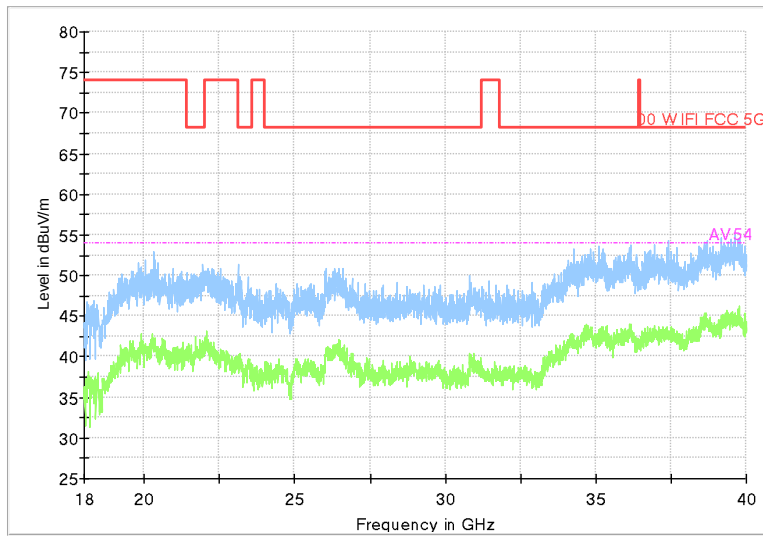
Frequency Range: 1GHz - 6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n

Full Spectrum



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

Full Spectrum

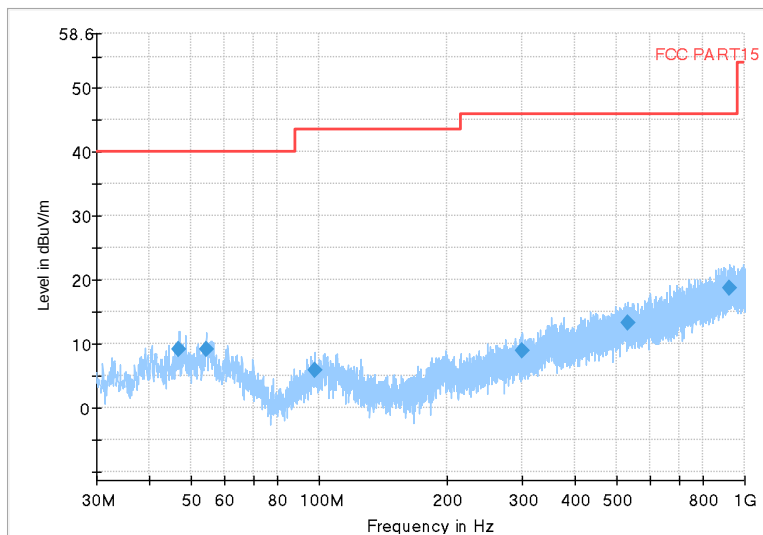


Frequency Range: 18GHz - 40GHz

Detector: Av mode and PK mode

Modulation type: 802.11n

Full Spectrum

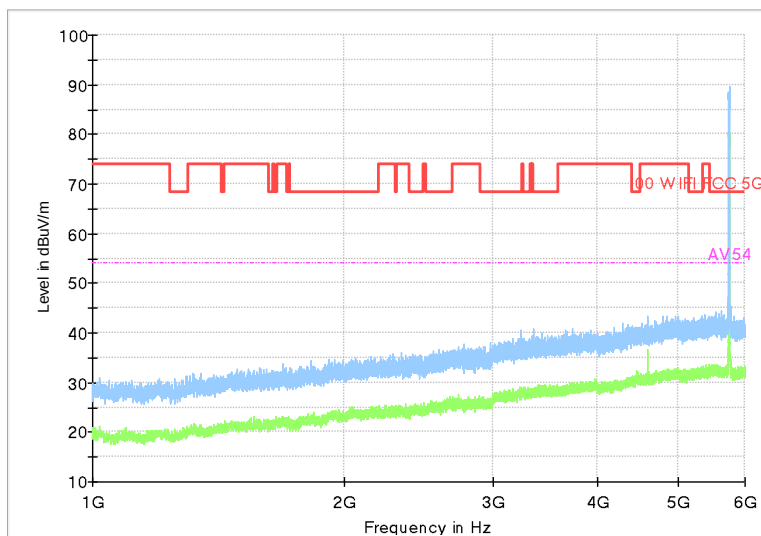


Frequency Range: 30MHz - 1GHz

Detector: QP mode

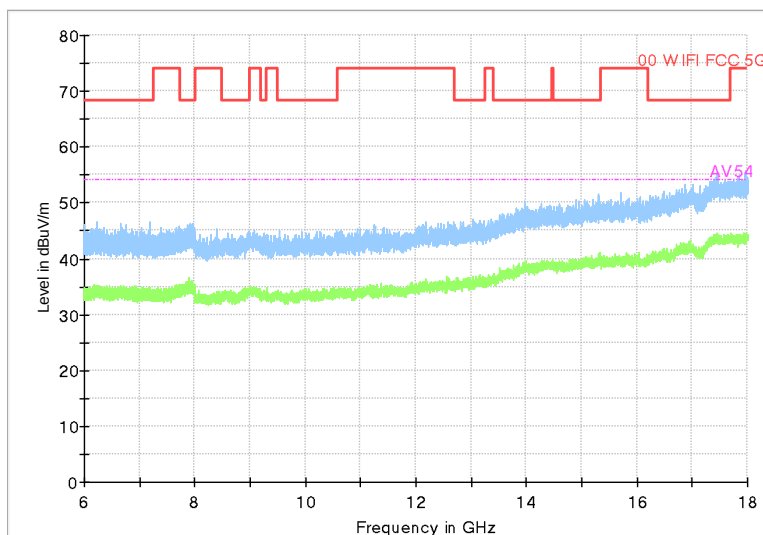
Modulation type: 802.11ac

Full Spectrum



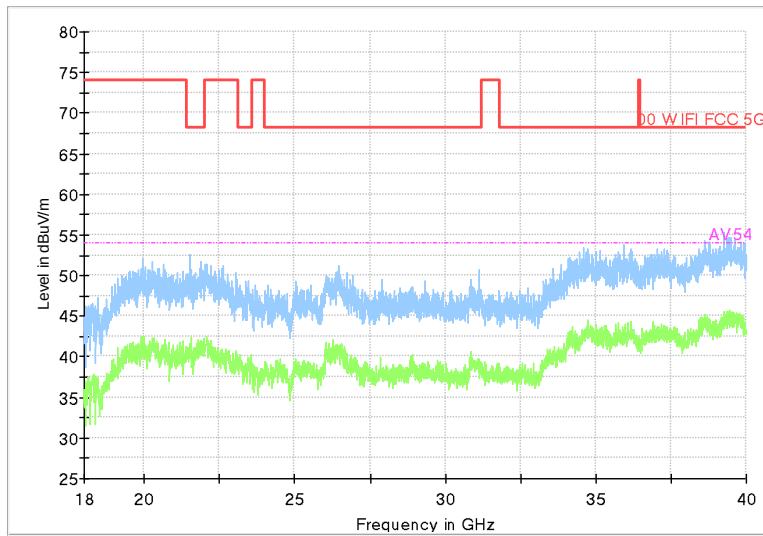
Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ac

Full Spectrum



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

Full Spectrum

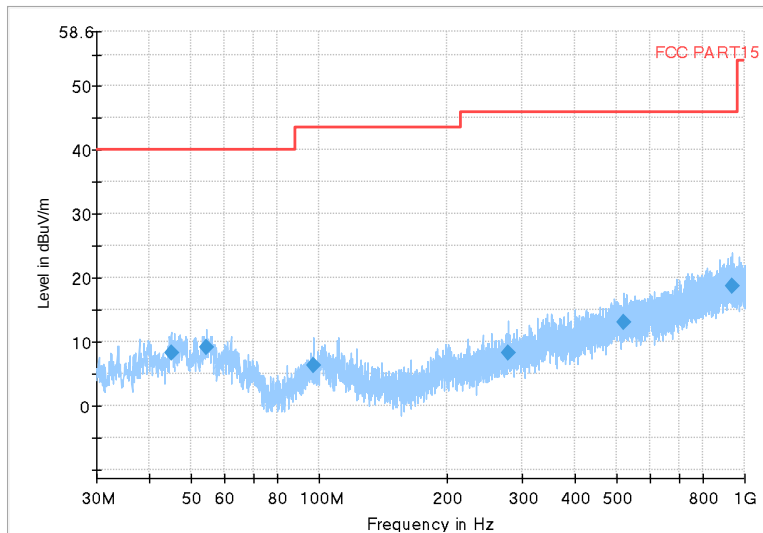


Frequency Range: 18GHz - 40GHz

Detector: Av mode and PK mode

Modulation type: 802.11ac

Full Spectrum

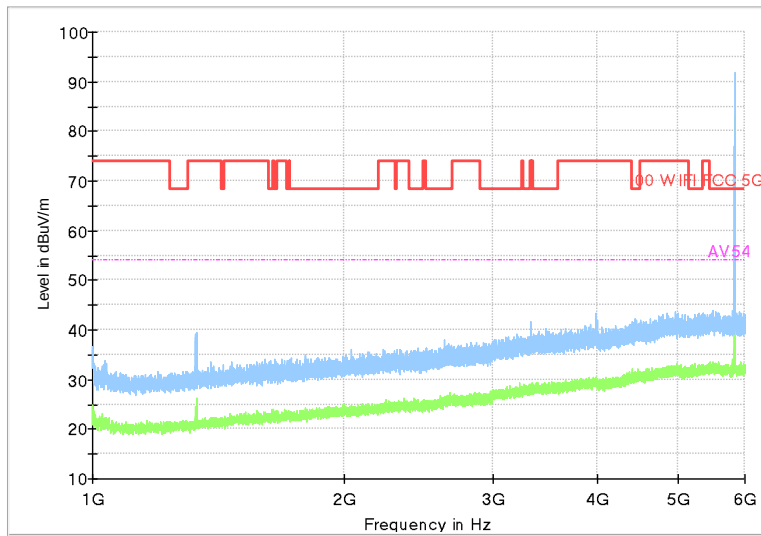


Frequency Range: 30MHz - 1GHz

Detector: QP mode

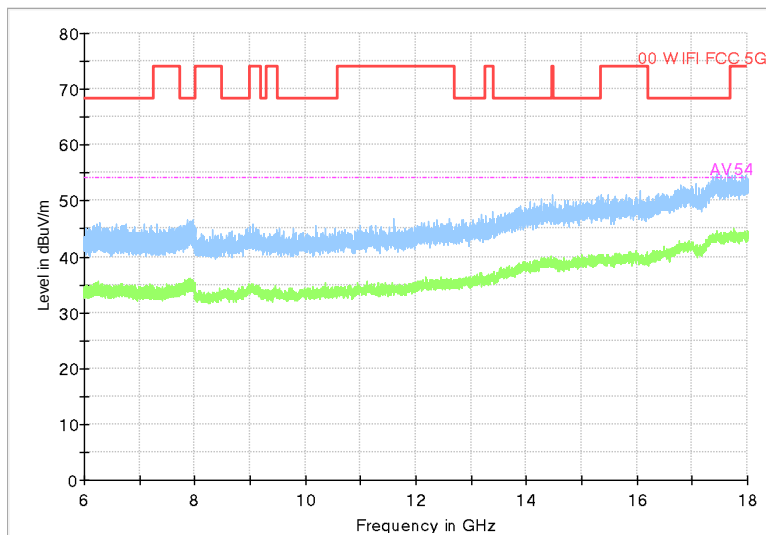
Modulation type: 802.11ax(part RU)

Full Spectrum



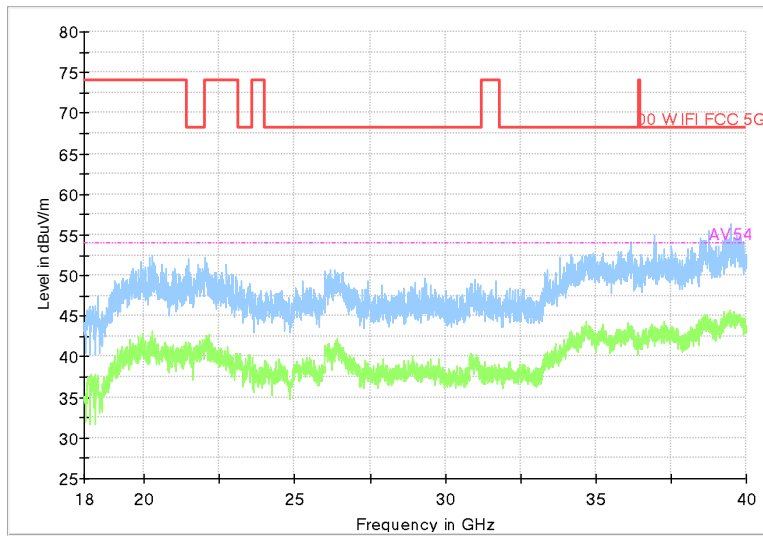
Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



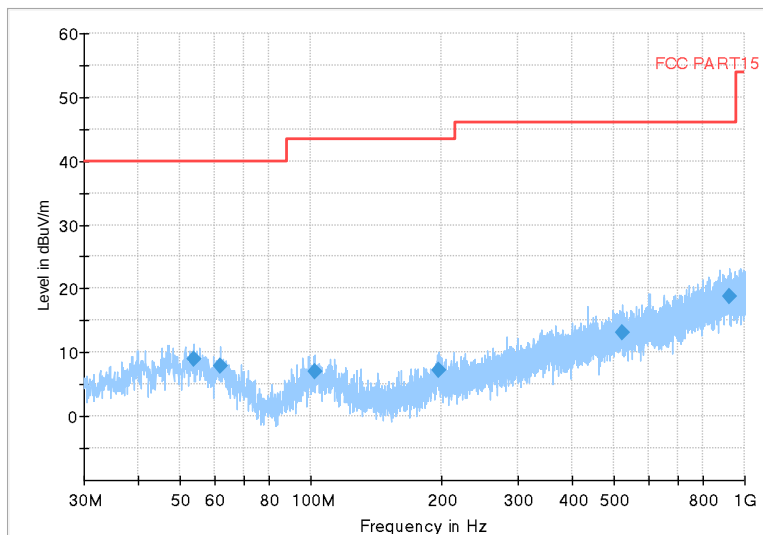
Frequency Range: 6GHz - 18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



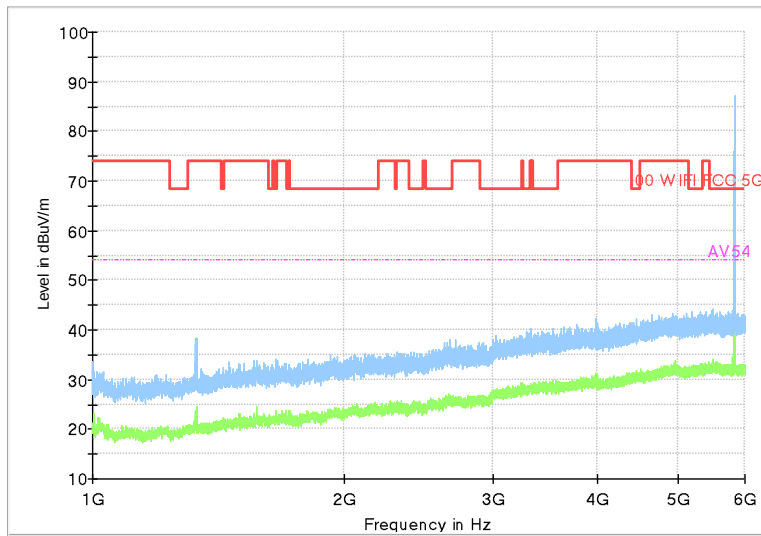
Frequency Range: 18GHz - 40GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11ax(part RU)

Full Spectrum



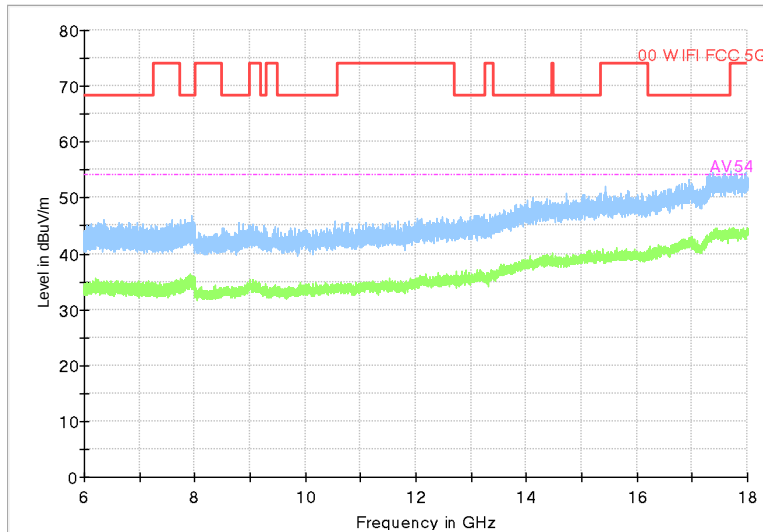
Frequency Range: 30MHz - 1GHz
 Detector: QP mode
 Modulation type: 802.11be(part RU)

Full Spectrum



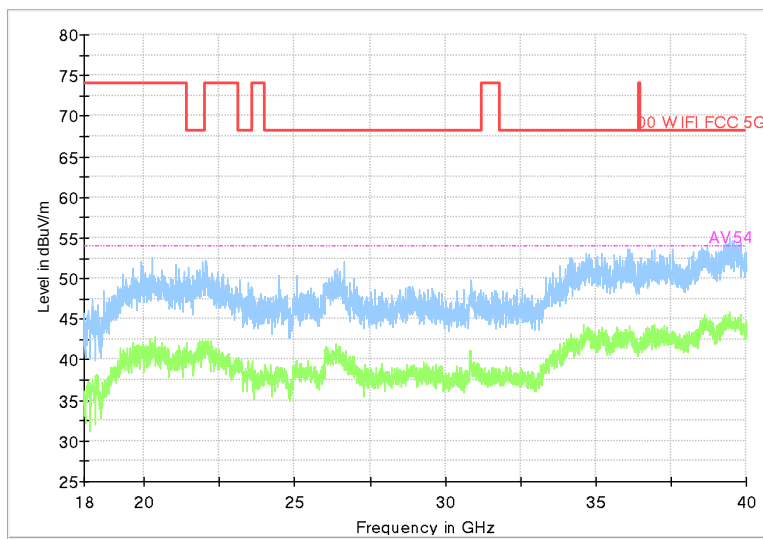
Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(part RU)

Full Spectrum



Frequency Range: 6GHz - 18GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(part RU)

Full Spectrum



Frequency Range: 18GHz - 40GHz

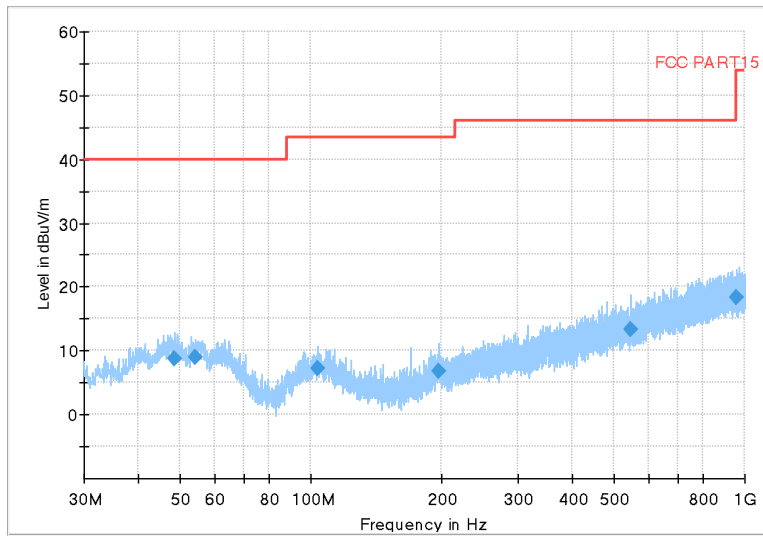
Detector: Av mode and PK mode

Modulation type: 802.11be(part RU)

Carrier frequency (MHz): 5610

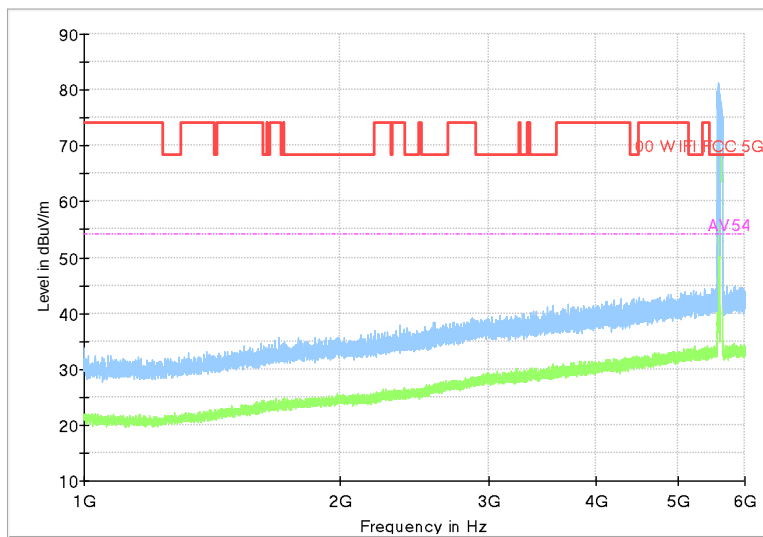
Channel No.:122

Full Spectrum



Frequency Range:30MHz -1GHz
 Detector: QP mode
 Modulation type: 802.11be(EHT80)

Full Spectrum



Frequency Range: 1GHz - 6GHz
 Detector: Av mode and PK mode
 Modulation type: 802.11be(EHT80)