

7.10.1 E.U.T. Operation

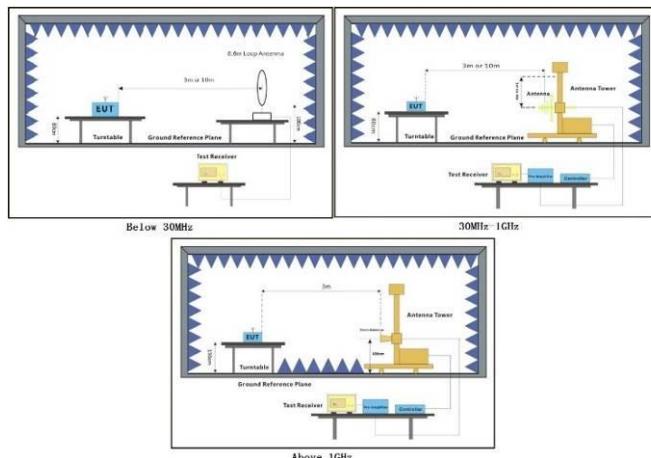
Operating Environment:

Temperature: 23.9 °C Humidity: 54.0 % RH Atmospheric Pressure: 995 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	02	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	03	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80, Only the data of worst case is recorded in the report.

7.10.3 Test Setup Diagram



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7.10.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- j. Repeat above procedures until all frequencies measured was complete.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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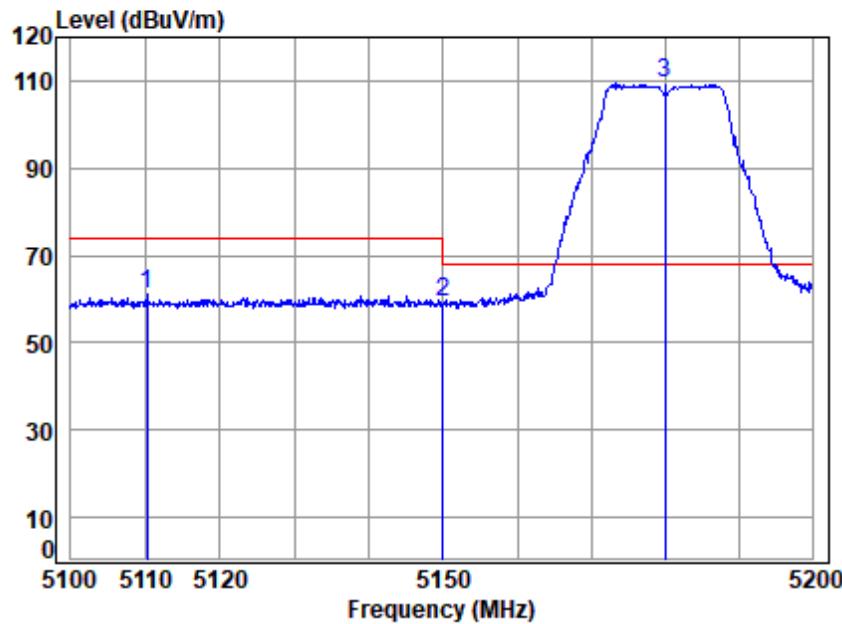
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5110.210	18.78	33.98	35.33	43.63	61.06	74.00	-12.94	peak
2	5149.980	18.83	33.90	35.31	42.05	59.47	74.00	-14.53	peak
3	p 5180.000	18.88	33.96	35.29	91.87	109.42	68.20	41.22	peak

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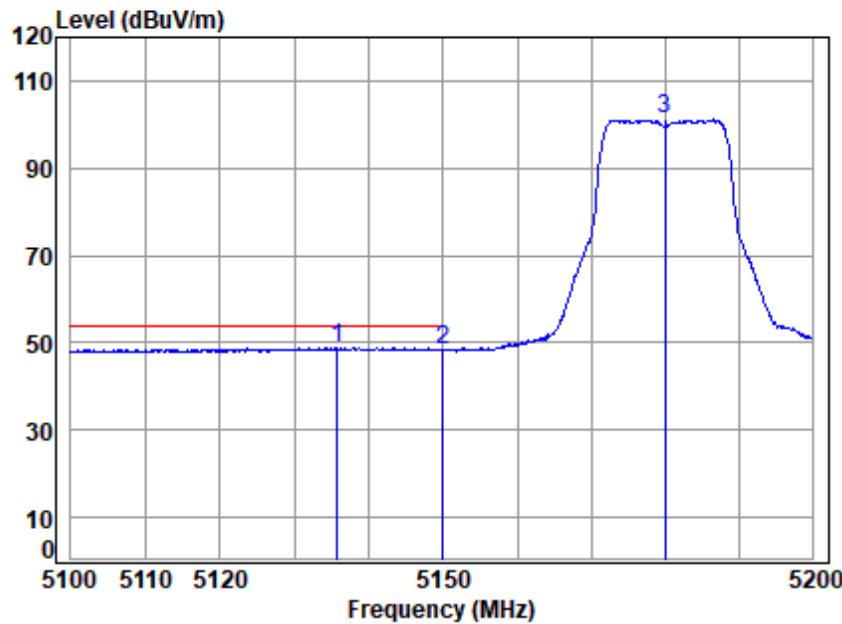
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Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q 5135.677	18.81	33.93	35.32	31.52	48.94	54.00	-5.06 Average
2 5149.980	18.83	33.90	35.31	31.10	48.52	54.00	-5.48 Average
3 5180.000	18.88	33.96	35.29	83.68	101.23	-----	Average

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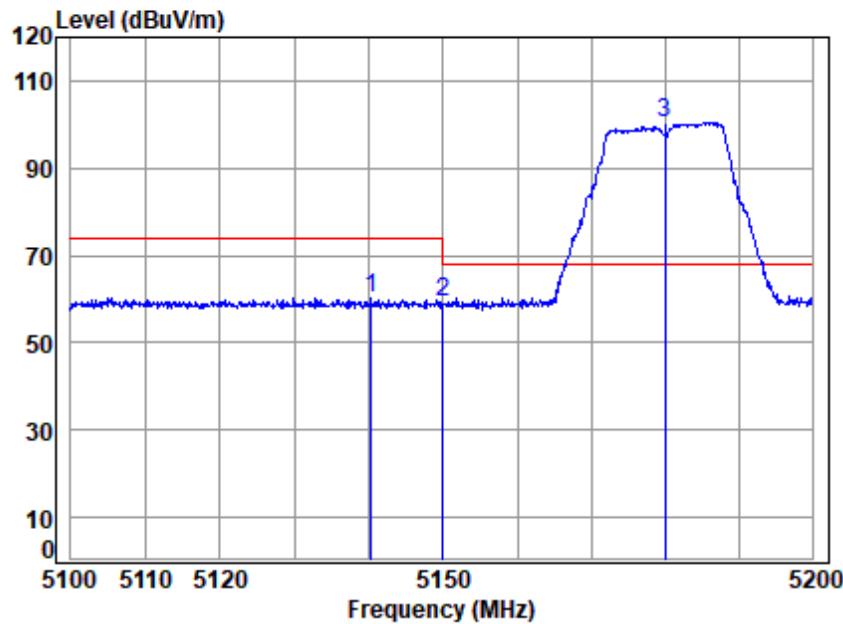
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Test Mode: 01; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5140.266	18.82	33.92	35.32	42.90	60.32	74.00 -13.68 Peak
2	5149.980	18.83	33.90	35.31	41.86	59.28	74.00 -14.72 Peak
3 p	5180.000	18.88	33.96	35.29	83.02	100.57	68.20 32.37 Peak

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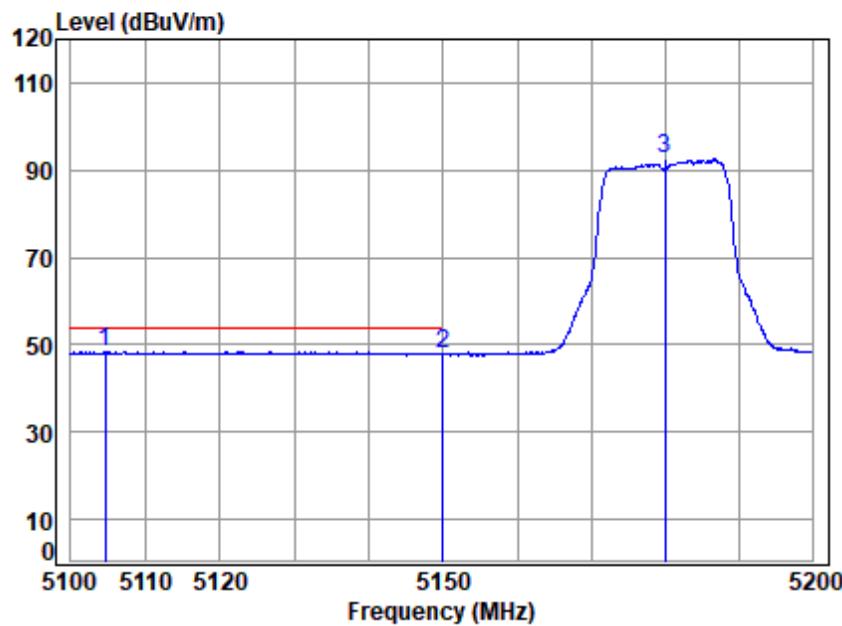
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Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5104.558	18.77	33.99	35.33	31.09	48.52	54.00	-5.48	Average
2 5149.980	18.83	33.90	35.31	30.70	48.12	54.00	-5.88	Average
3 5180.000	18.88	33.96	35.29	74.85	92.40	-----	-----	Average

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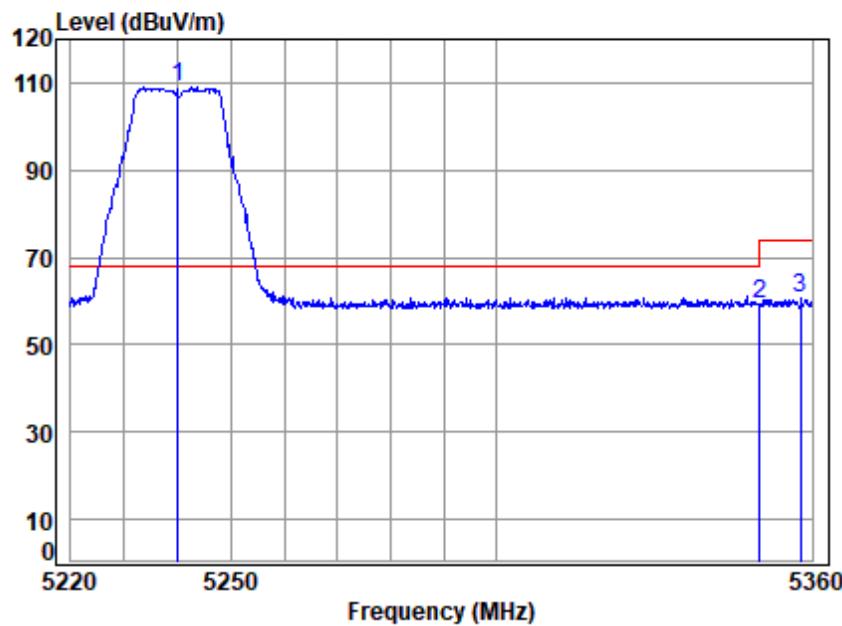
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5240.000	18.96	34.08	35.26	91.33	109.11	68.20	40.91 peak
2 5350.020	19.11	34.40	35.21	41.24	59.54	74.00	-14.46 peak
3 5357.873	19.12	34.43	35.20	42.55	60.90	74.00	-13.10 peak

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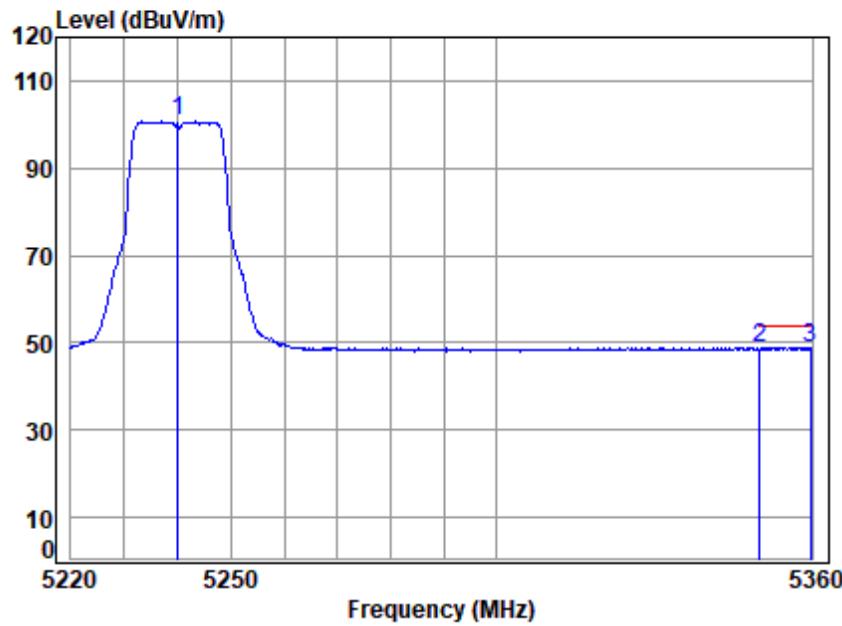
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Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 5240.000	18.96	34.08	35.26	82.89	100.67	-----	-----	Average	
2 5350.020	19.11	34.40	35.21	30.48	48.78	54.00	-5.22	Average	
3 q 5359.716	19.12	34.44	35.20	30.62	48.98	54.00	-5.02	Average	

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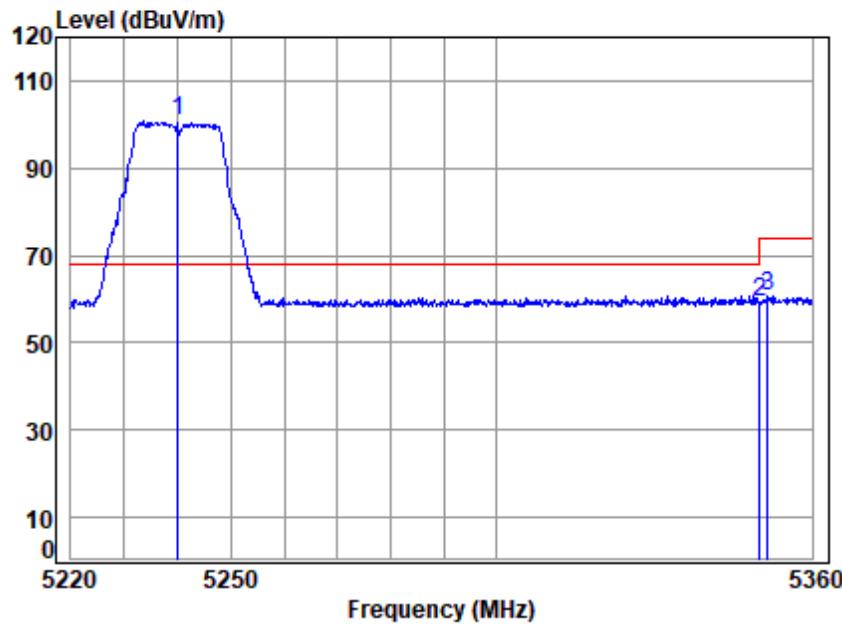
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Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p	5240.000	18.96	34.08	35.26	82.87	100.65	68.20 32.45 Peak
2	5350.020	19.11	34.40	35.21	41.20	59.50	74.00 -14.50 Peak
3	5351.495	19.11	34.41	35.21	42.36	60.67	74.00 -13.33 Peak

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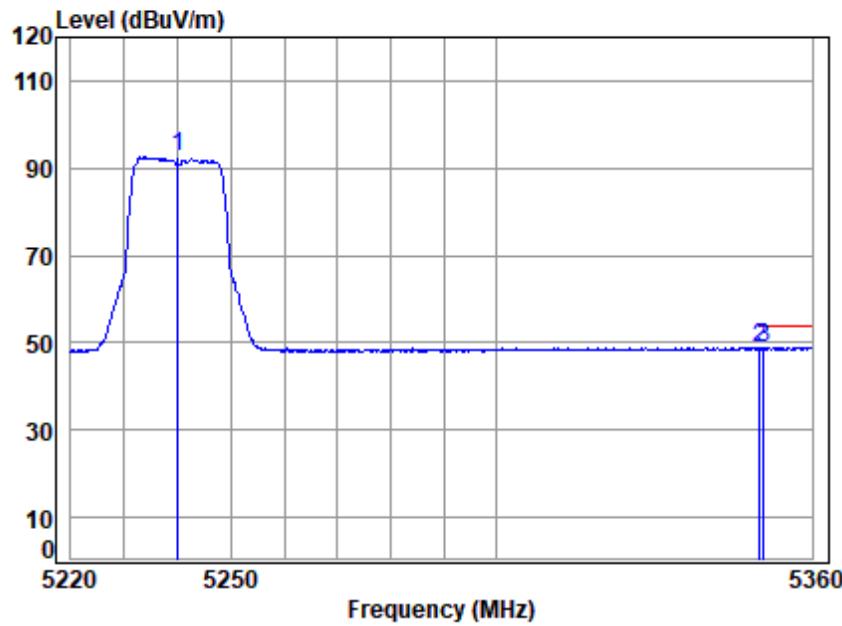
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Mode : 5240 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	74.68	92.46	----- Average
2	5350.020	19.11	34.40	35.21	30.33	48.63	54.00 -5.37 Average
3	q 5350.787	19.11	34.40	35.21	30.72	49.02	54.00 -4.98 Average

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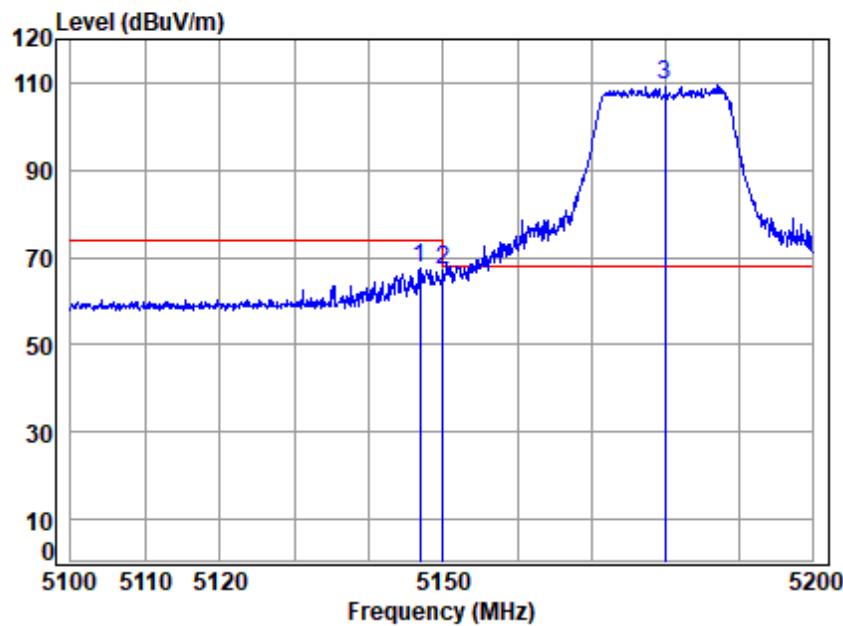
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



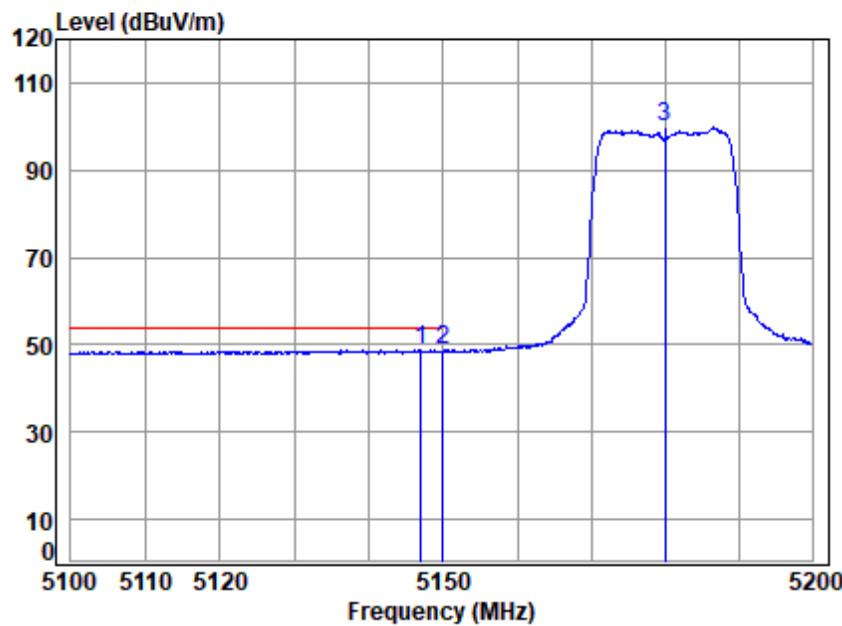
Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5146.858	18.83	33.91	35.31	50.02	67.45	74.00	-6.55	peak
2	5149.980	18.83	33.90	35.31	49.87	67.29	74.00	-6.71	peak
3 p	5180.000	18.88	33.96	35.29	91.86	109.41	68.20	41.21	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1 q	5147.058	18.83	33.91	35.31	31.32	48.75	54.00 -5.25 Average
2	5149.980	18.83	33.90	35.31	31.26	48.68	54.00 -5.32 Average
3	5180.000	18.88	33.96	35.29	82.32	99.87	----- ----- Average

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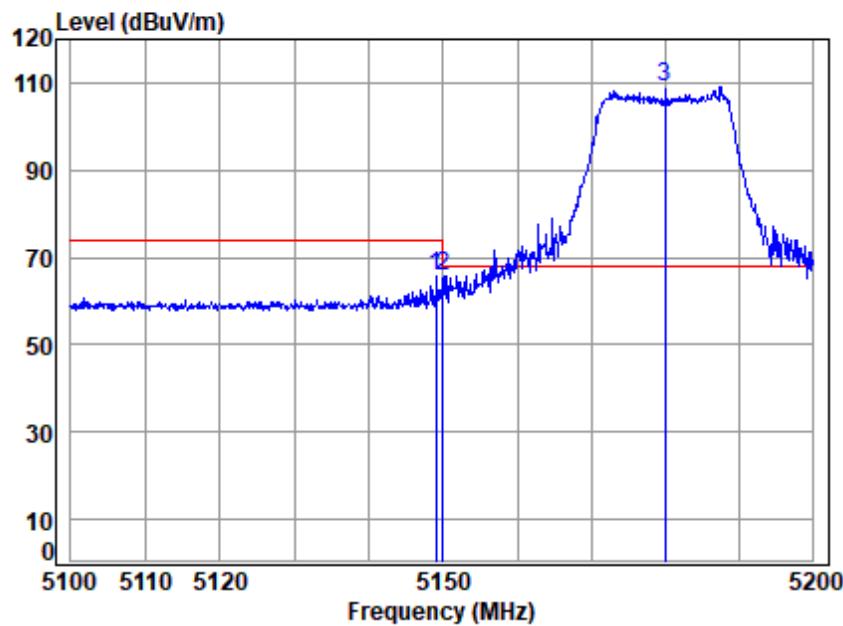
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



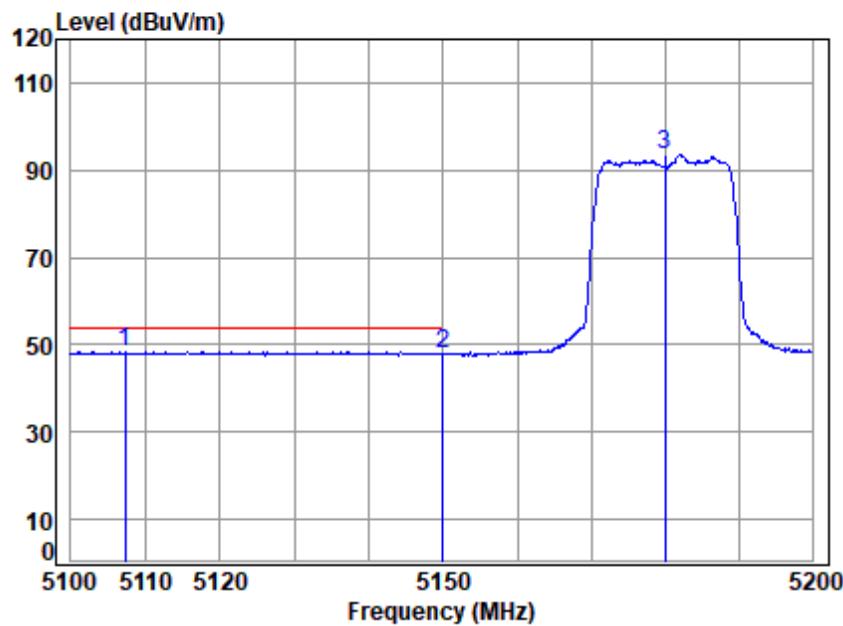
Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5149.057	18.83	33.90	35.31	48.06	65.48	74.00 -8.52 Peak
2	5149.980	18.83	33.90	35.31	48.36	65.78	74.00 -8.22 Peak
3 p	5180.000	18.88	33.96	35.29	91.48	109.03	68.20 40.83 Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5107.333	18.77	33.99	35.33	31.11	48.54	54.00 -5.46 Average
2	5149.980	18.83	33.90	35.31	30.55	47.97	54.00 -6.03 Average
3	5180.000	18.88	33.96	35.29	76.09	93.64	----- ----- Average

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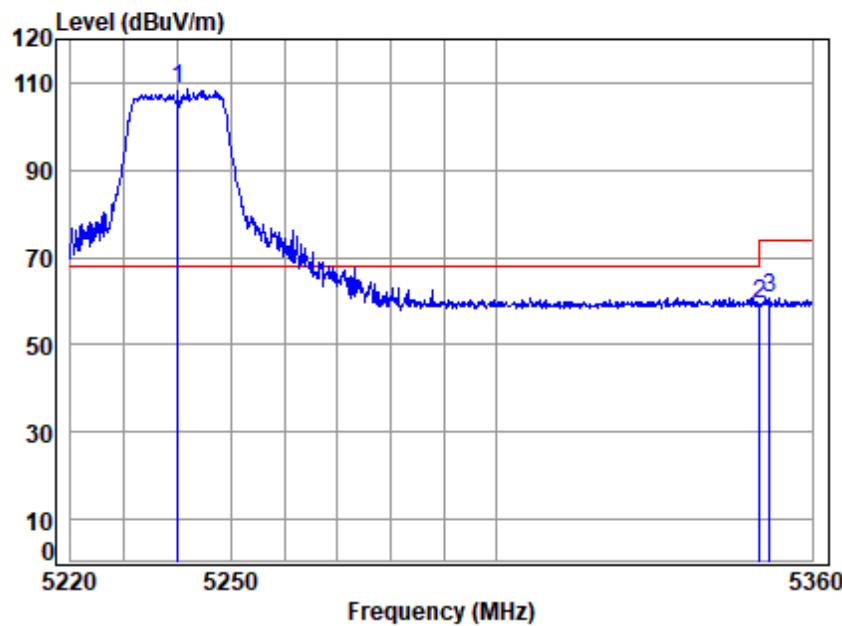
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High

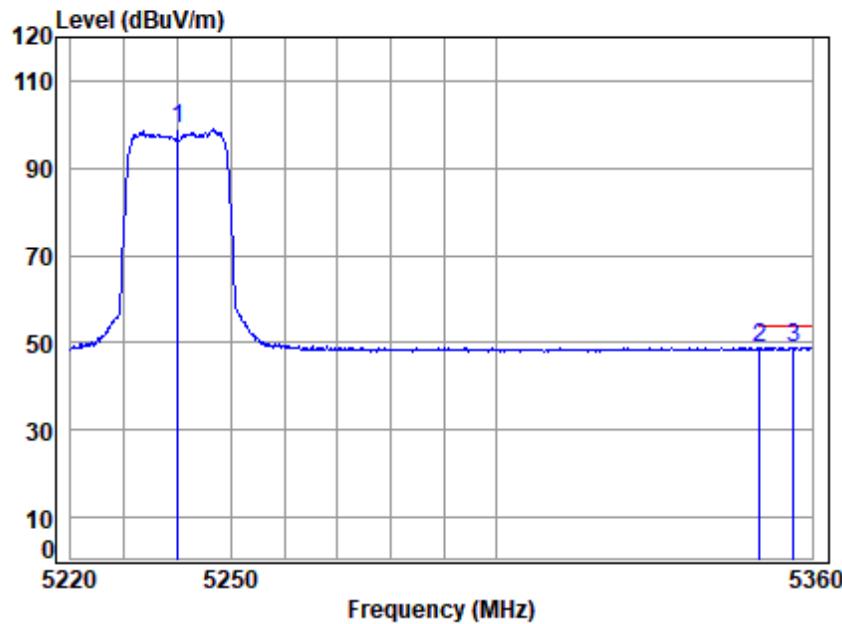


Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5240.000	18.96	34.08	35.26	90.98	108.76	68.20	40.56	peak
2 5350.020	19.11	34.40	35.21	40.97	59.27	74.00	-14.73	peak
3 5351.920	19.11	34.41	35.21	42.30	60.61	74.00	-13.39	peak



Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AC20
: Built-in ant

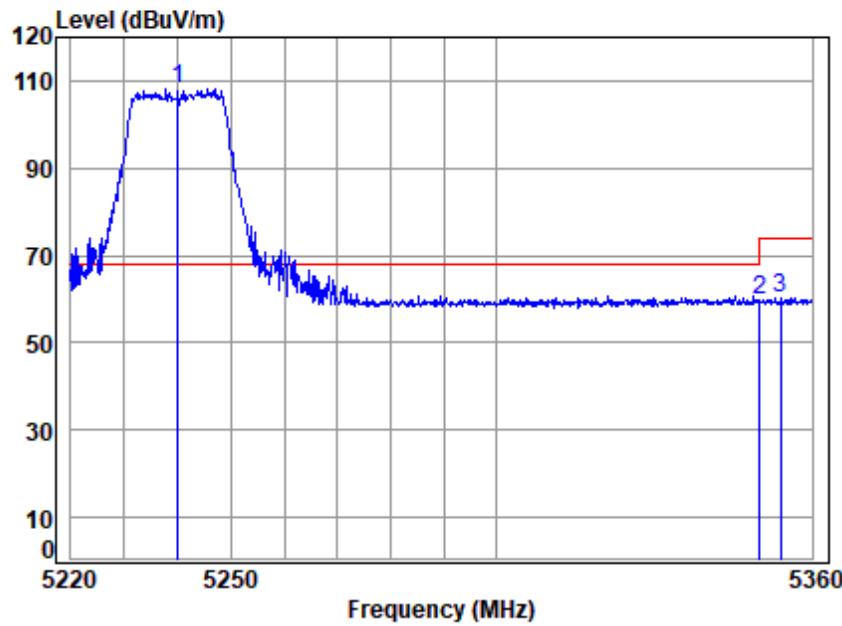
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	81.10	98.88	----- Average
2	5350.020	19.11	34.40	35.21	30.37	48.67	54.00 -5.33 Average
3	q 5356.455	19.12	34.43	35.20	30.68	49.03	54.00 -4.97 Average



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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 p	5240.000	18.96	34.08	35.26	90.58	108.36	68.20	40.16	Peak
2	5350.020	19.11	34.40	35.21	41.51	59.81	74.00	-14.19	Peak
3	5354.045	19.12	34.42	35.21	42.03	60.36	74.00	-13.64	Peak

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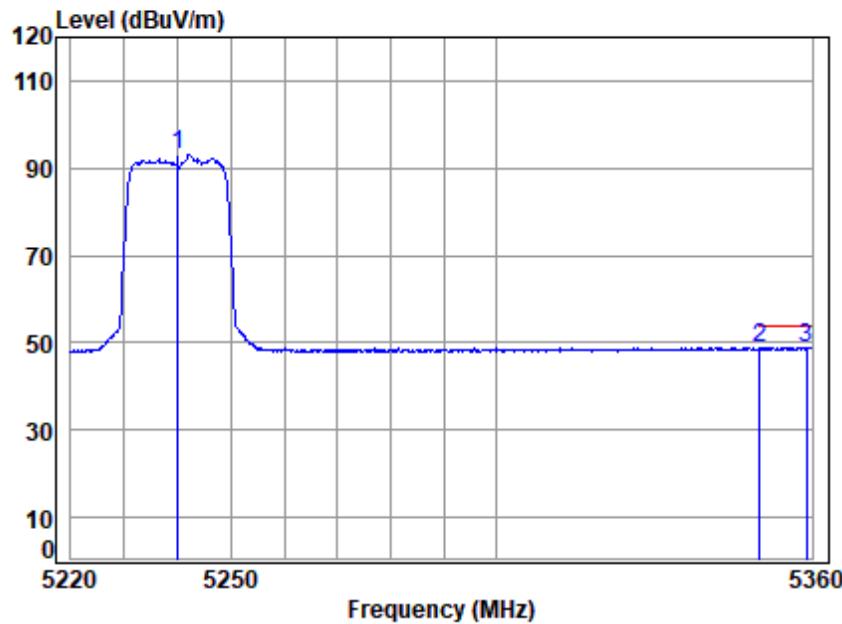
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	75.43	93.21	----- Average
2	5350.020	19.11	34.40	35.21	30.35	48.65	54.00 -5.35 Average
3 q	5358.865	19.12	34.44	35.20	30.65	49.01	54.00 -4.99 Average

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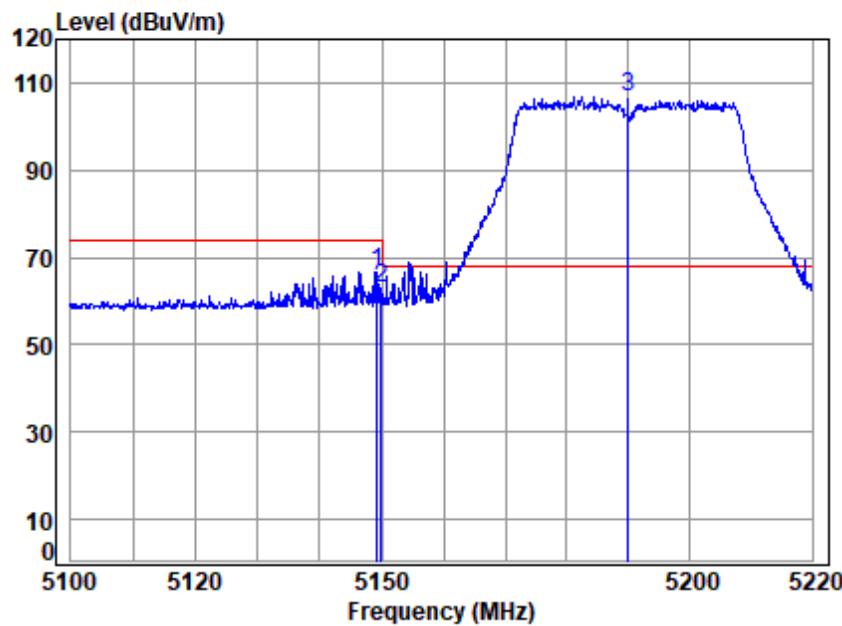
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5190 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5149.342	18.83	33.90	35.31	49.30	66.72	74.00	-7.28	peak
2	5149.980	18.83	33.90	35.31	45.62	63.04	74.00	-10.96	peak
3 p	5190.000	18.89	33.98	35.29	89.27	106.85	68.20	38.65	peak

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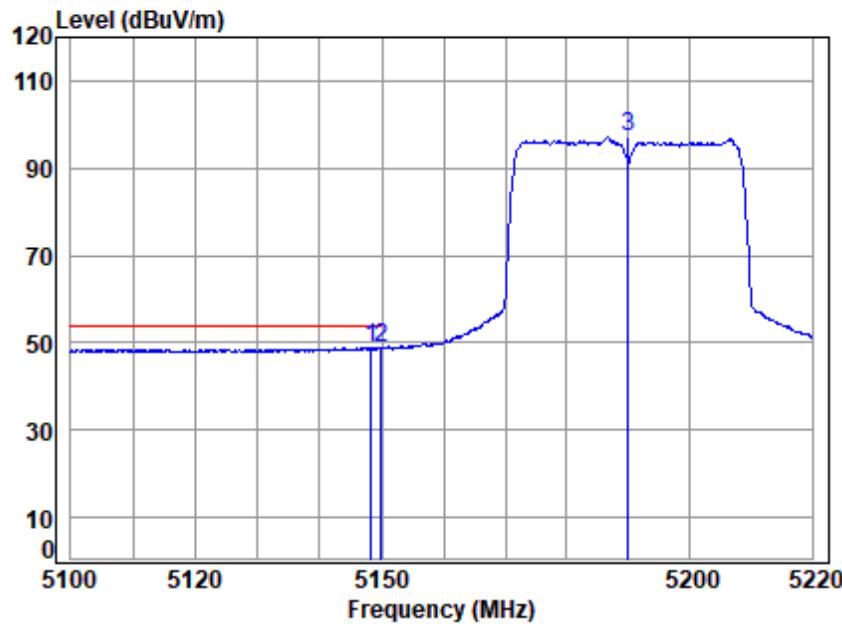
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5190 Band edge
: 5G WIFI 11AC40
: Built-in ant

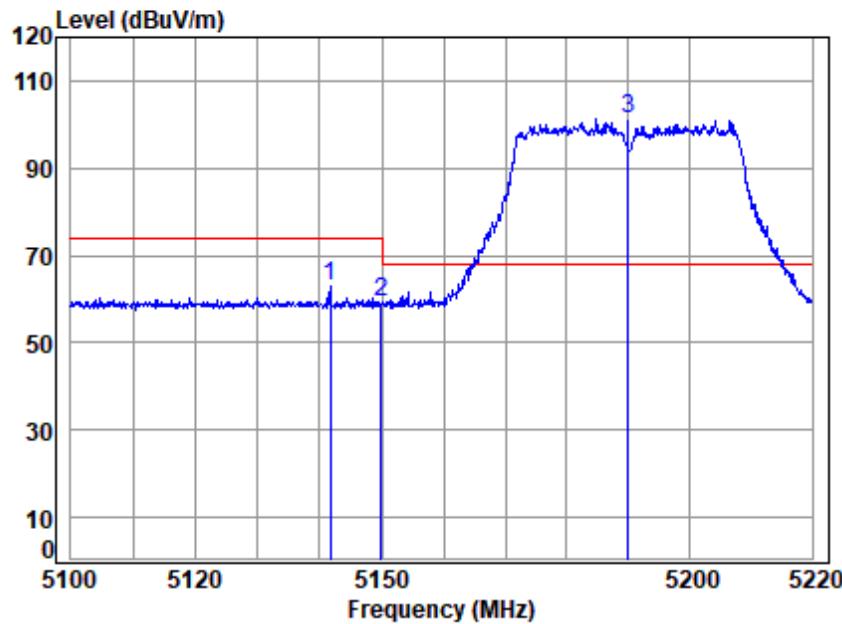
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 5148.264	18.83	33.90	35.31	31.31	48.73	54.00	-5.27 Average
2 q 5149.980	18.83	33.90	35.31	31.60	49.02	54.00	-4.98 Average
3 5190.000	18.89	33.98	35.29	79.44	97.02	-----	Average



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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5190 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
1	5141.683	18.82	33.92	35.31	45.74	63.17	74.00	-10.83	Peak
2	5149.980	18.83	33.90	35.31	41.69	59.11	74.00	-14.89	Peak
3 p	5190.000	18.89	33.98	35.29	83.89	101.47	68.20	33.27	Peak

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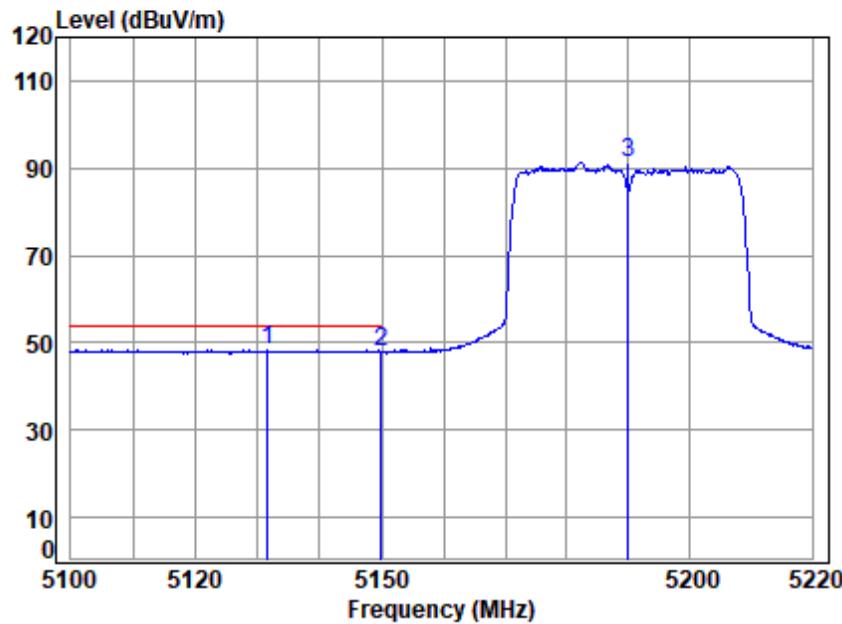
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5190 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5131.648	18.81	33.94	35.32	31.11	48.54	54.00 -5.46 Average
2	5149.980	18.83	33.90	35.31	30.60	48.02	54.00 -5.98 Average
3	5190.000	18.89	33.98	35.29	73.90	91.48	----- ----- Average



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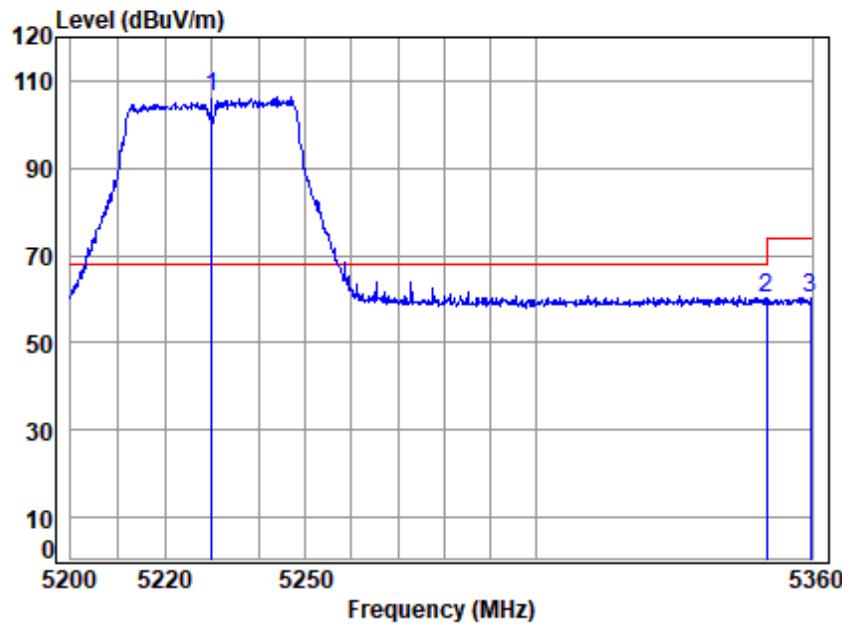
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5230 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 p	5230.000	18.95	34.06	35.27	88.69	106.43	68.20	38.23	peak
2	5350.020	19.11	34.40	35.21	42.13	60.43	74.00	-13.57	peak
3	5359.675	19.12	34.44	35.20	42.00	60.36	74.00	-13.64	peak

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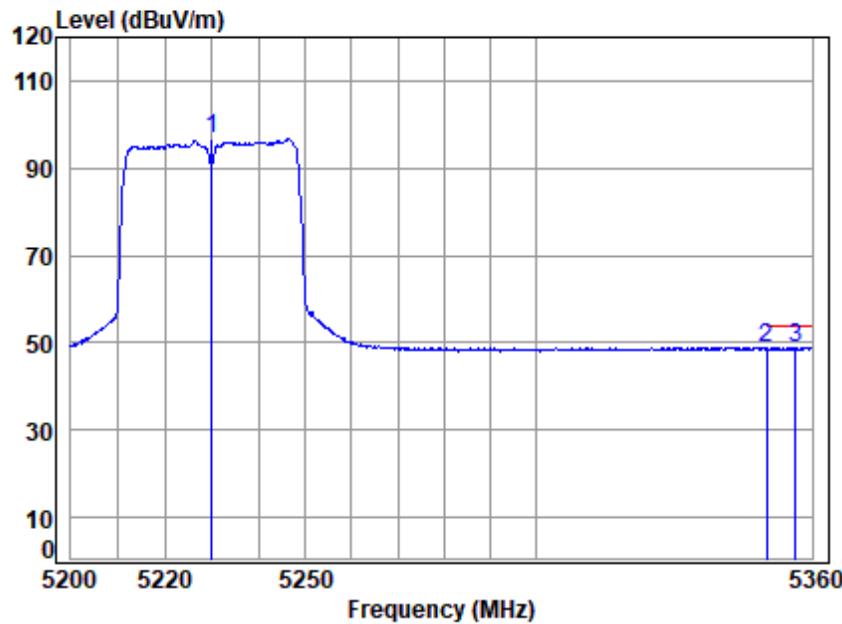
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5230 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5230.000	18.95	34.06	35.27	79.08	96.82	----- Average
2	5350.020	19.11	34.40	35.21	30.33	48.63	54.00 -5.37 Average
3	q 5356.428	19.12	34.43	35.20	30.66	49.01	54.00 -4.99 Average

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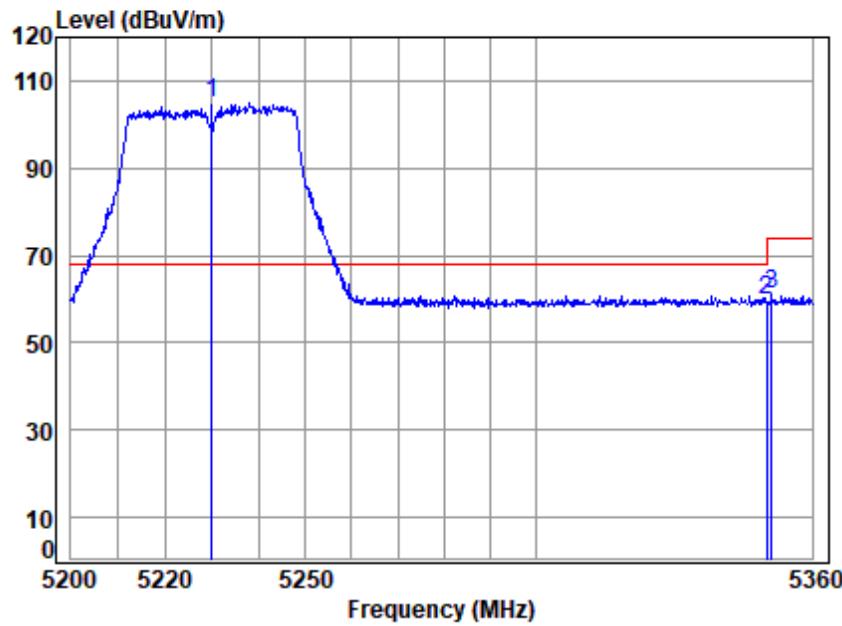
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



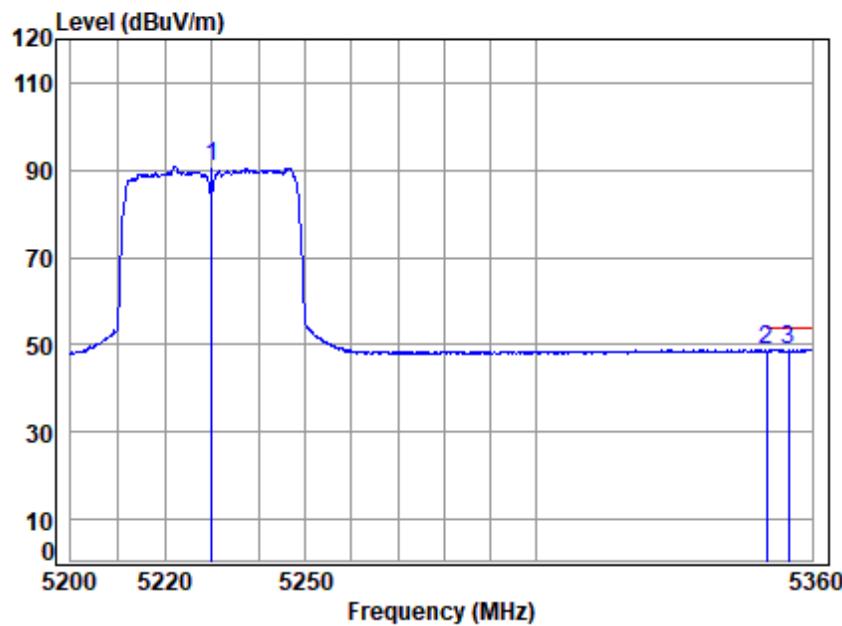
Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5230 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5230.000	18.95	34.06	35.27	87.19	104.93	68.20	36.73	Peak
2 5350.020	19.11	34.40	35.21	41.64	59.94	74.00	-14.06	Peak
3 5351.235	19.11	34.40	35.21	43.02	61.32	74.00	-12.68	Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5230 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5230.000	18.95	34.06	35.27	73.27	91.01	----- Average
2	5350.020	19.11	34.40	35.21	30.40	48.70	54.00 -5.30 Average
3	q 5354.805	19.12	34.42	35.21	30.57	48.90	54.00 -5.10 Average

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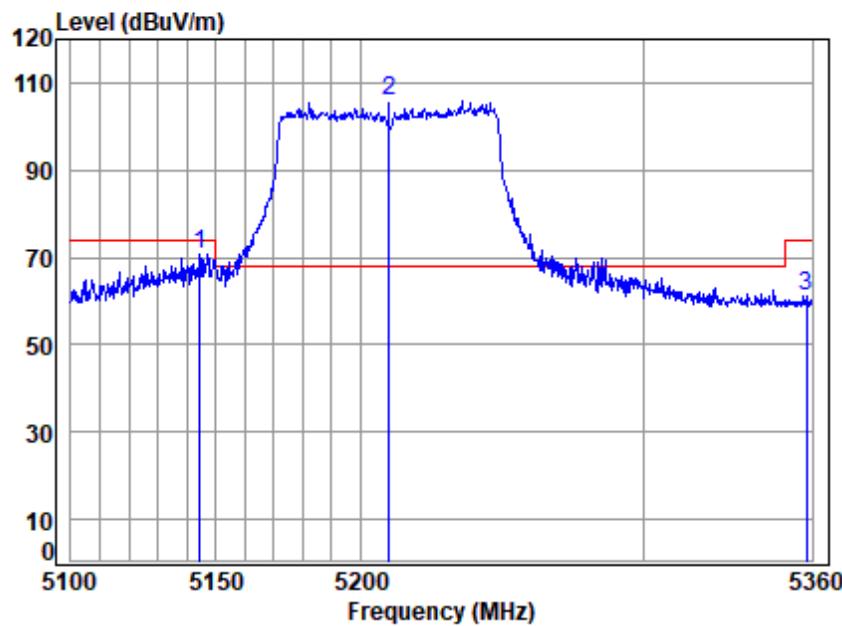
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5210 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB
1 5144.316	18.83	33.91	35.31	53.51	70.94	74.00	-3.06 peak
2 p 5210.000	18.92	34.02	35.28	88.20	105.86	68.20	37.66 peak
3 5357.868	19.12	34.43	35.20	42.76	61.11	74.00	-12.89 peak

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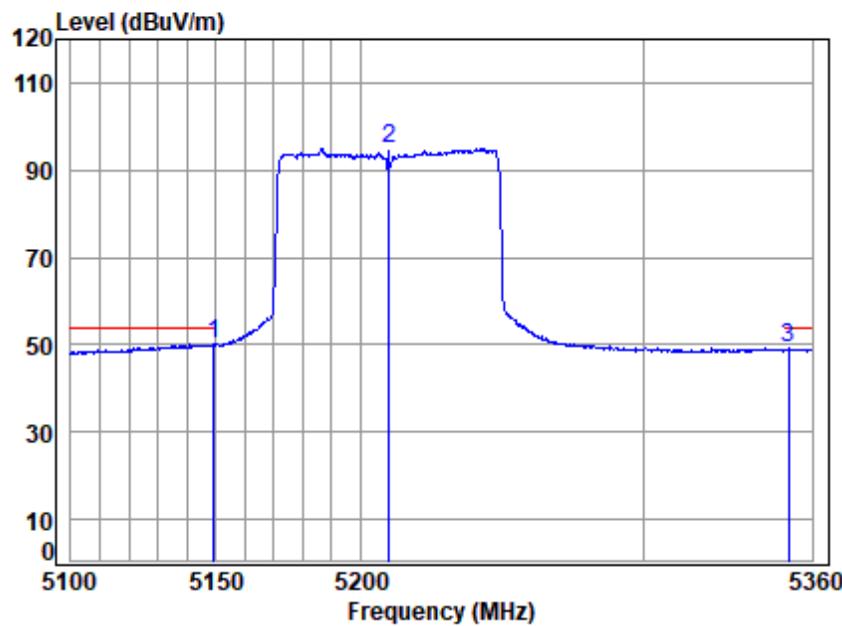
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5210 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB
1 q 5149.178	18.83	33.90	35.31	32.76	50.18	54.00	-3.82 Average
2 5210.000	18.92	34.02	35.28	77.26	94.92	-----	----- Average
3 5351.478	19.11	34.41	35.21	30.92	49.23	54.00	-4.77 Average

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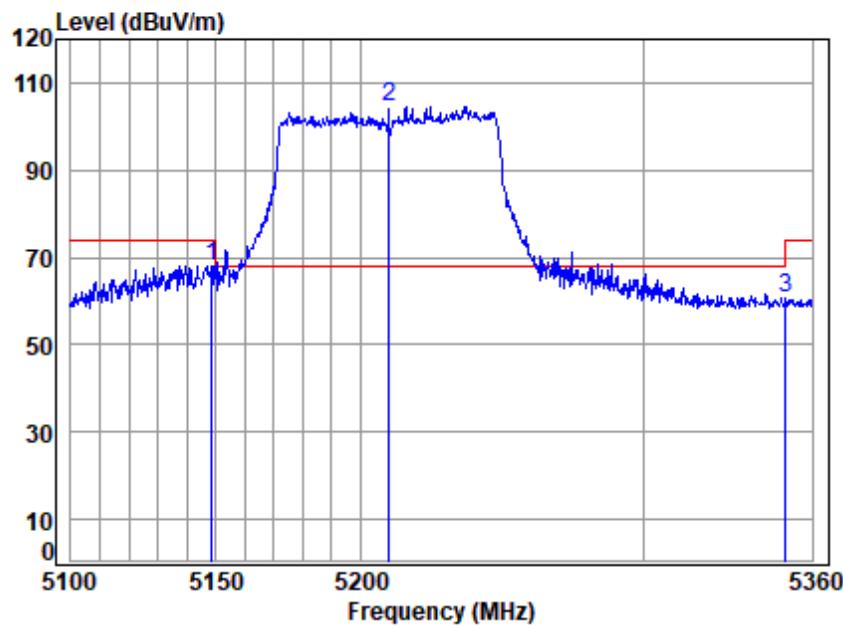
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5210 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5148.410	18.83	33.90	35.31	50.70	68.12	74.00 -5.88 Peak
2	p 5210.000	18.92	34.02	35.28	86.99	104.65	68.20 36.45 Peak
3	5350.414	19.11	34.40	35.21	42.17	60.47	74.00 -13.53 Peak

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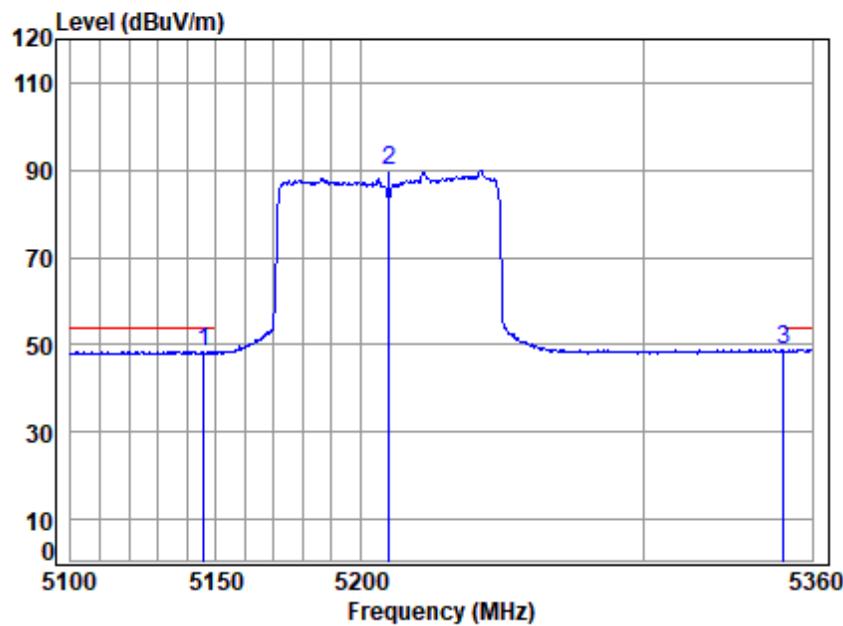
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5210 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB
1 q 5145.595	18.83	33.91	35.31	31.08	48.51	54.00	-5.49 Average
2 5210.000	18.92	34.02	35.28	72.28	89.94	-----	----- Average
3 5349.882	19.11	34.40	35.21	30.58	48.88	-----	----- Average

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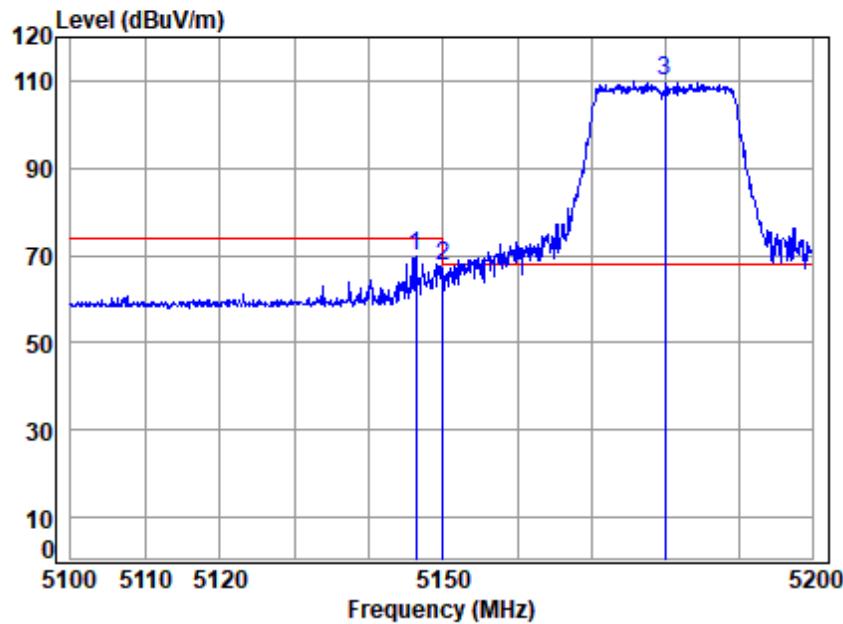
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5146.358	18.83	33.91	35.31	52.43	69.86	74.00	-4.14	peak
2	5149.980	18.83	33.90	35.31	49.99	67.41	74.00	-6.59	peak
3 p	5180.000	18.88	33.96	35.29	92.37	109.92	68.20	41.72	peak

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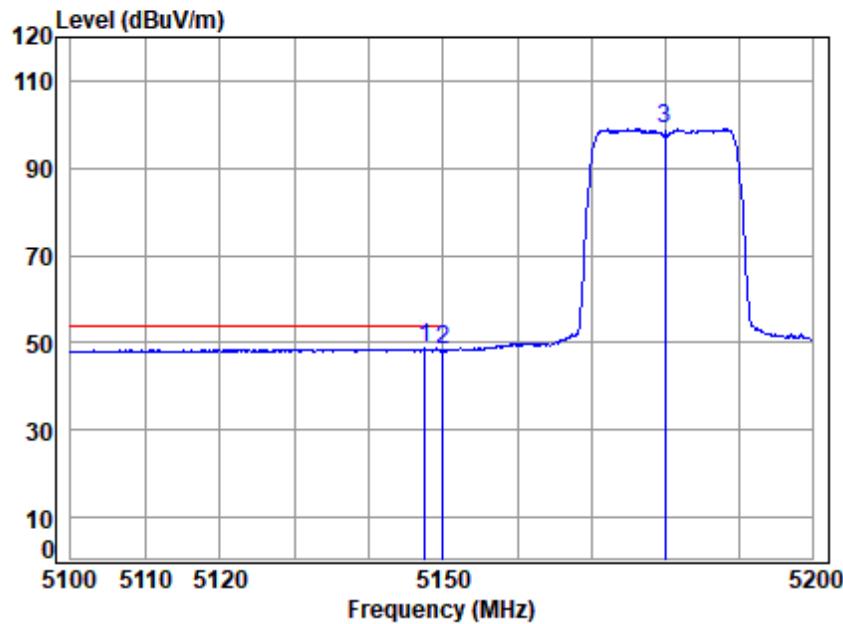
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5147.558	18.83	33.90	35.31	31.61	49.03	54.00 -4.97 Average
2	5149.980	18.83	33.90	35.31	30.95	48.37	54.00 -5.63 Average
3	5180.000	18.88	33.96	35.29	81.44	98.99	----- ----- Average

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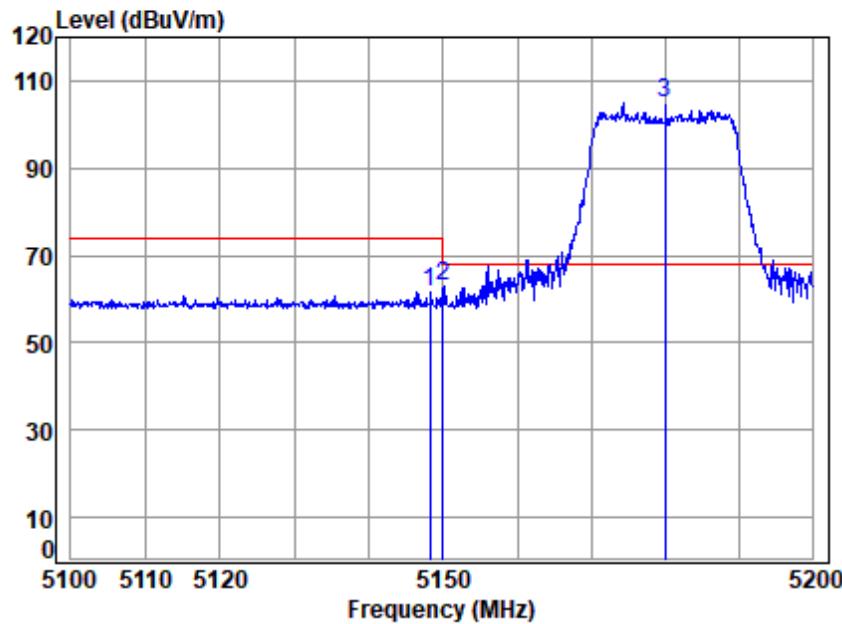
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5148.257	18.83	33.90	35.31	44.33	61.75	74.00	-12.25	Peak
2	5149.980	18.83	33.90	35.31	45.41	62.83	74.00	-11.17	Peak
3 p	5180.000	18.88	33.96	35.29	87.20	104.75	68.20	36.55	Peak

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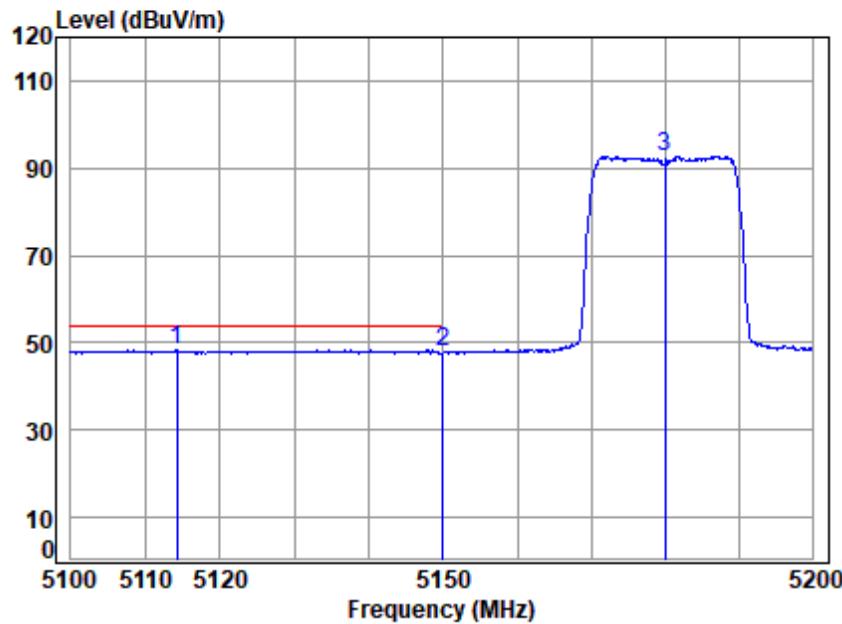
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 q	5114.181	18.78	33.97	35.33	30.87	48.29	54.00 -5.71 Average
2	5149.980	18.83	33.90	35.31	30.65	48.07	54.00 -5.93 Average
3	5180.000	18.88	33.96	35.29	75.27	92.82	----- ----- Average

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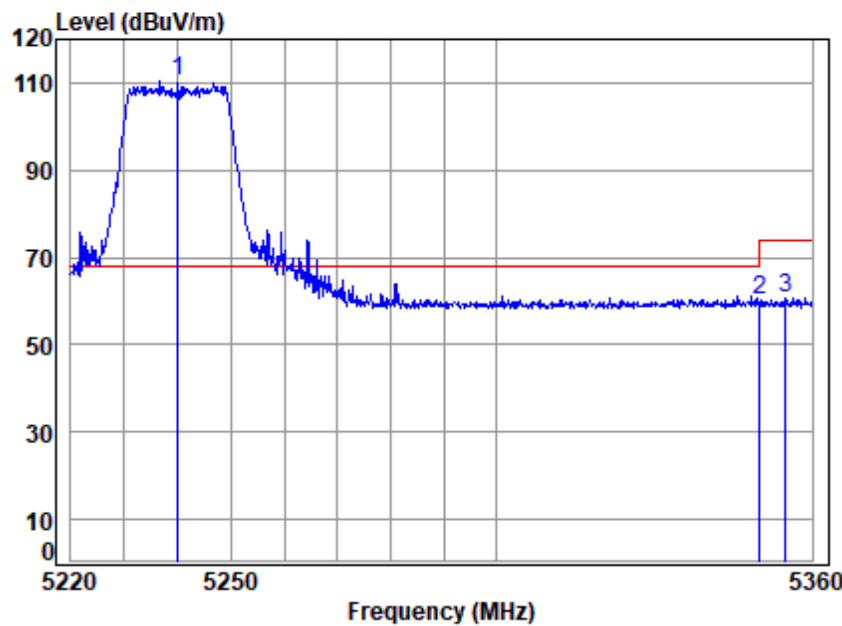
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	92.66	110.44	68.20 42.24 peak
2	5350.020	19.11	34.40	35.21	41.84	60.14	74.00 -13.86 peak
3	5354.896	19.12	34.42	35.21	42.56	60.89	74.00 -13.11 peak

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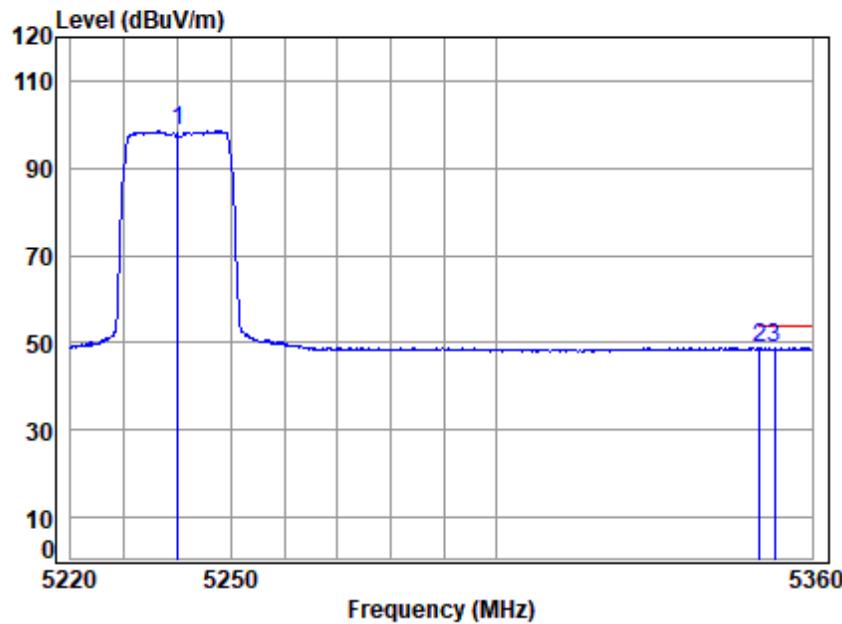
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	80.76	98.54	----- Average
2	5350.020	19.11	34.40	35.21	30.31	48.61	54.00 -5.39 Average
3	q 5352.770	19.11	34.41	35.21	30.44	48.75	54.00 -5.25 Average

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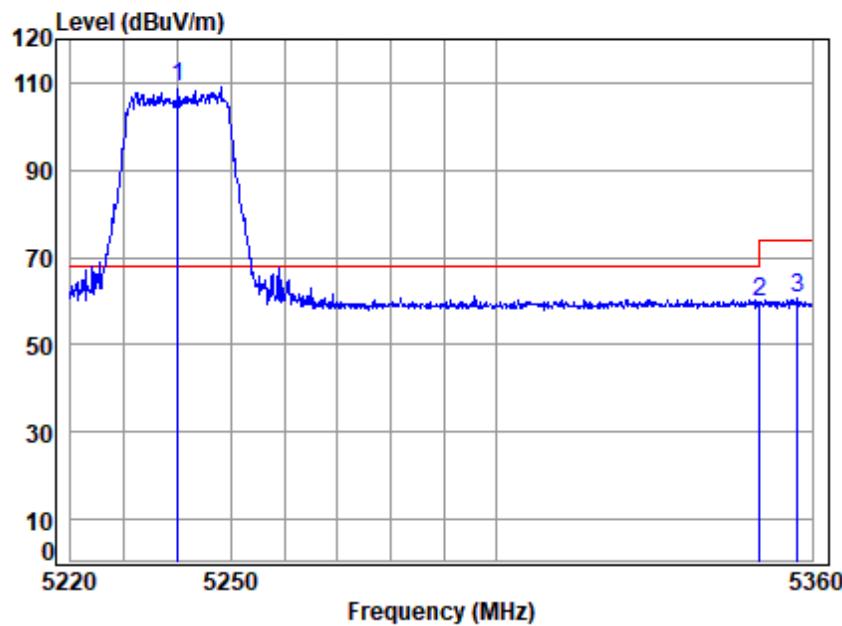
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AX20
: Built-in ant

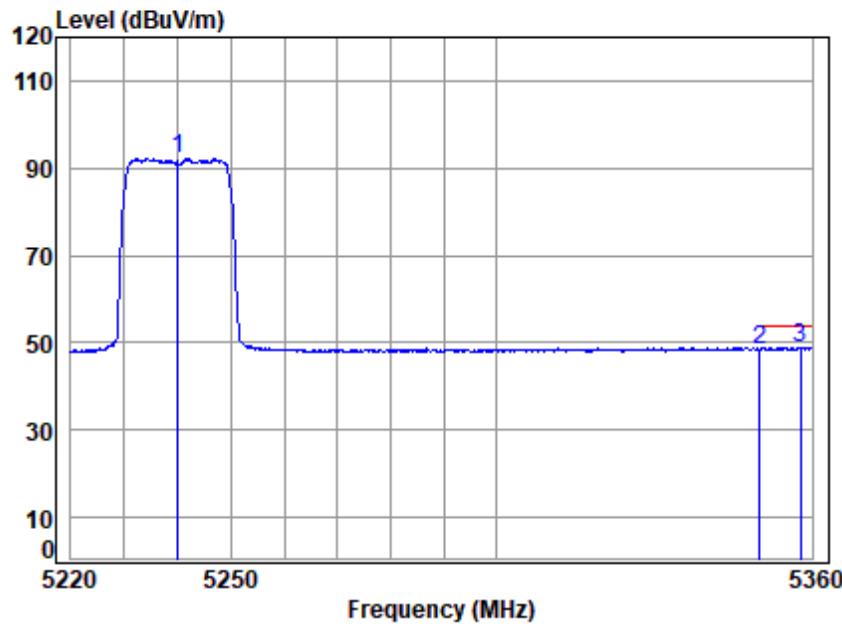
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	p 5240.000	18.96	34.08	35.26	91.20	108.98	68.20 40.78 Peak
2	5350.020	19.11	34.40	35.21	41.66	59.96	74.00 -14.04 Peak
3	5357.305	19.12	34.43	35.20	42.38	60.73	74.00 -13.27 Peak



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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	74.50	92.28	----- Average
2	5350.020	19.11	34.40	35.21	30.24	48.54	54.00 -5.46 Average
3	q 5357.730	19.12	34.43	35.20	30.58	48.93	54.00 -5.07 Average

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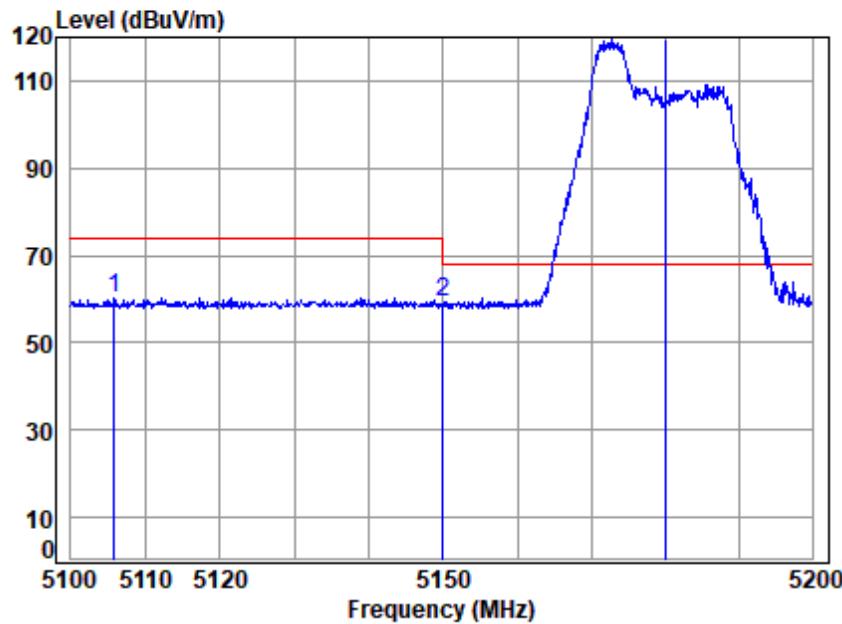
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



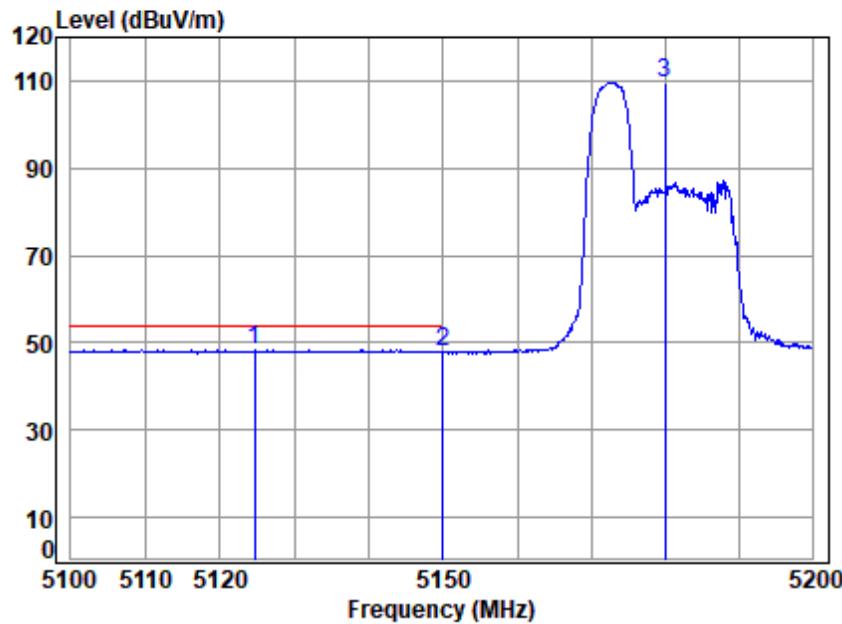
Site	chamber														
	Condition:	3m HORIZONTAL													
Job No	02331AT/02332AT														
Mode	5180 Band edge														
	: 5G WIFI 11AX20 Partial RU														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	5105.747	18.77	33.99	35.33	42.89	60.32	74.00	-13.68 peak							
2	5149.980	18.83	33.90	35.31	41.67	59.09	74.00	-14.91 peak							
3 p	5180.000	18.88	33.96	35.29	102.21	119.76	68.20	51.56 peak							

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site	Condition:	Job No	Mode	Cable Loss Factor								Over Limit	Remark
				Freq	Ant Factor	Preamp Factor	Read Level	Limit Level	Line	dBuV	dBuV/m	dBuV/m	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	dB	dB	dB	dB	dB	dB
1 q	5124.619	18.80	33.95	35.32	31.15	48.58	54.00	-5.42	Average				
2	5149.980	18.83	33.90	35.31	30.52	47.94	54.00	-6.06	Average				
3	5180.000	18.88	33.96	35.29	92.07	109.62	-----	-----	Average				

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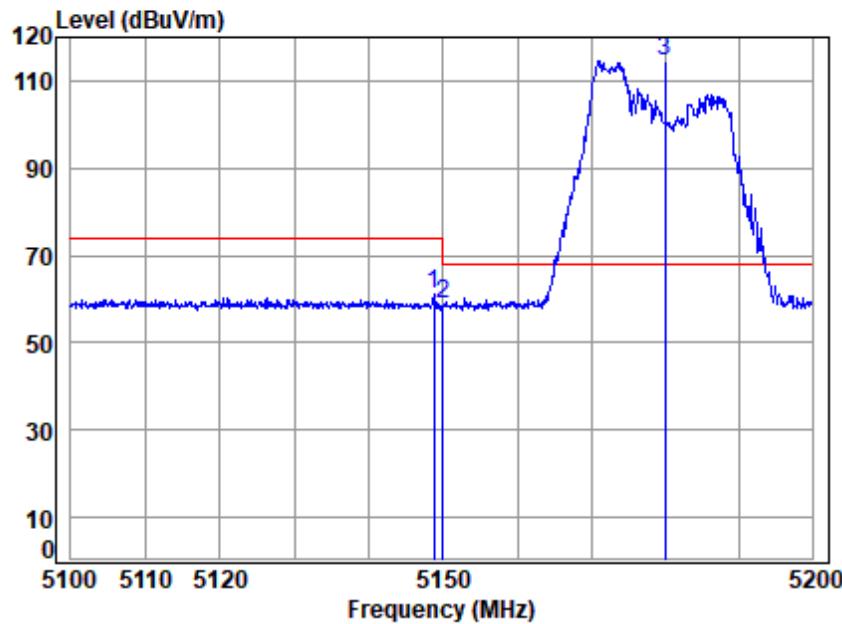
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low

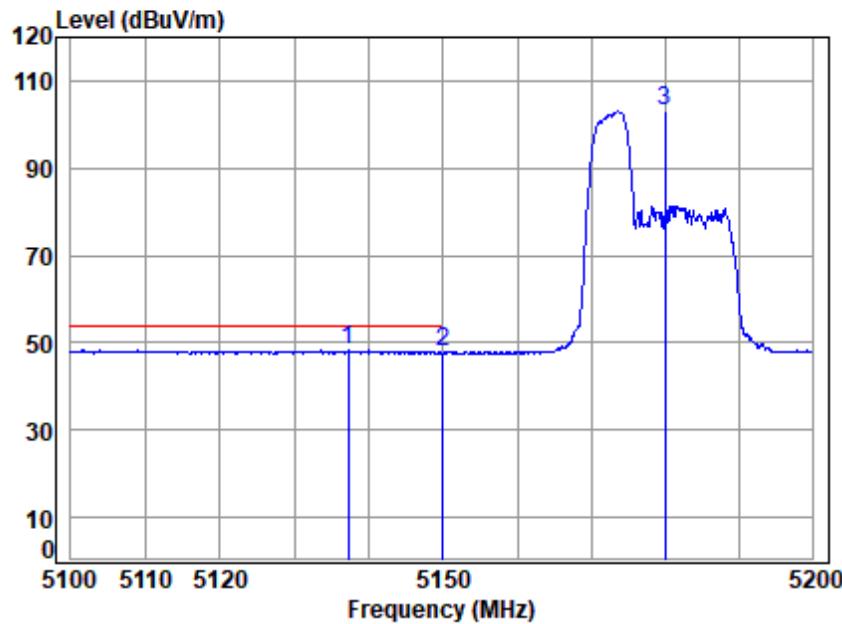


Site	chamber							
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5180 Band edge	: 5G WIFI 11AX20 Partial RU	: Built-in ant
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Freq	Loss	Factor	Factor	Level	Level	Line	dB
1	5148.757	18.83	33.90	35.31	43.62	61.04	74.00	-12.96 Peak
2	5149.980	18.83	33.90	35.31	41.44	58.86	74.00	-15.14 Peak
3 p	5180.000	18.88	33.96	35.29	97.04	114.59	68.20	46.39 Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5180 Band edge

: 5G WIFI 11AX20 Partial RU

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5137.173	18.82	33.93	35.32	31.08	48.51	54.00	-5.49	Average
2 5149.980	18.83	33.90	35.31	30.44	47.86	54.00	-6.14	Average
3 5180.000	18.88	33.96	35.29	85.56	103.11	-----	-----	Average

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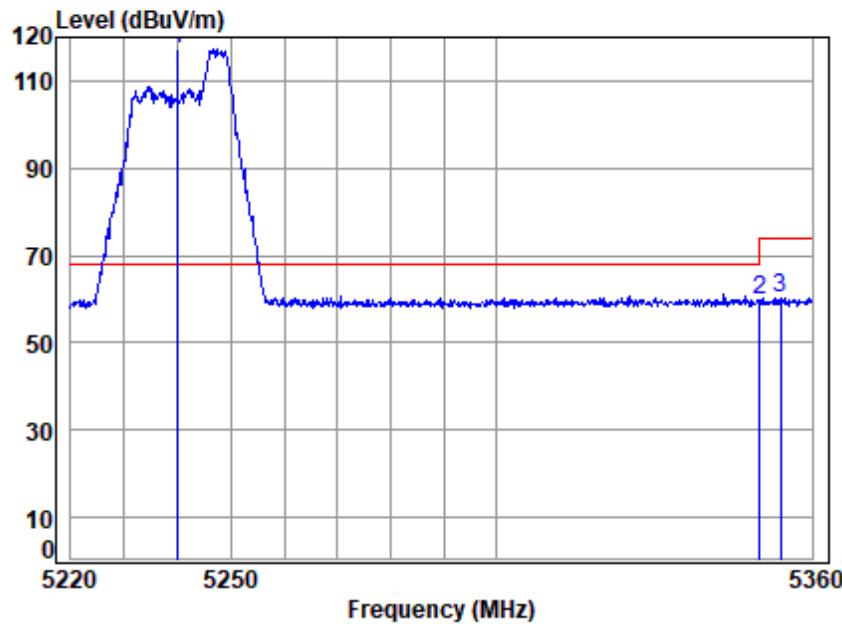
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



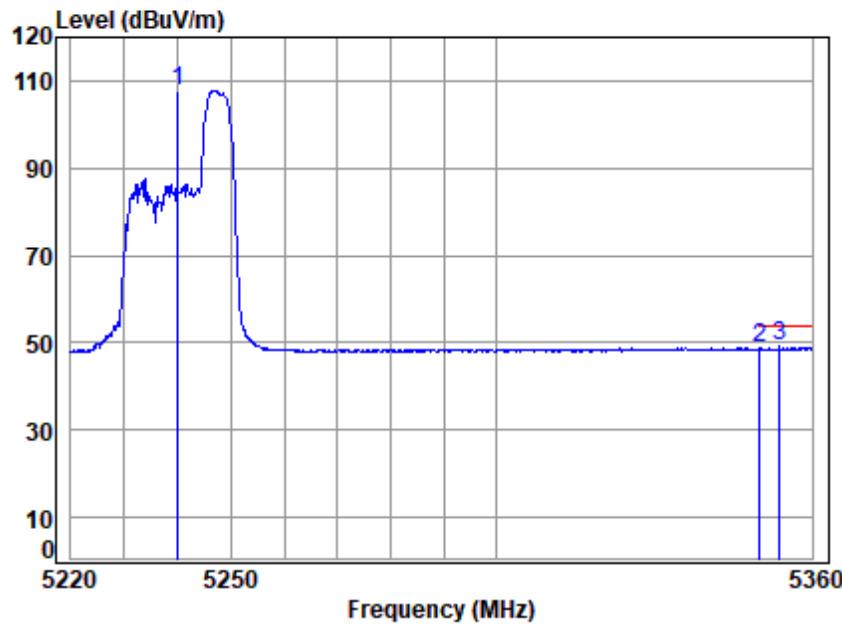
Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5240 Band edge
: 5G WIFI 11AX20 Partial RU
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 p	5240.000	18.96	34.08	35.26	99.68	117.46	68.20	49.26	peak
2	5350.020	19.11	34.40	35.21	41.68	59.98	74.00	-14.02	peak
3	5354.045	19.12	34.42	35.21	42.11	60.44	74.00	-13.56	peak

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5240 Band edge

: 5G WIFI 11AX20 Partial RU

: Built-in ant

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	90.07	107.85	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.38	48.68	54.00	-5.32	Average
3 q	5353.762	19.11	34.42	35.21	30.74	49.06	54.00	-4.94	Average

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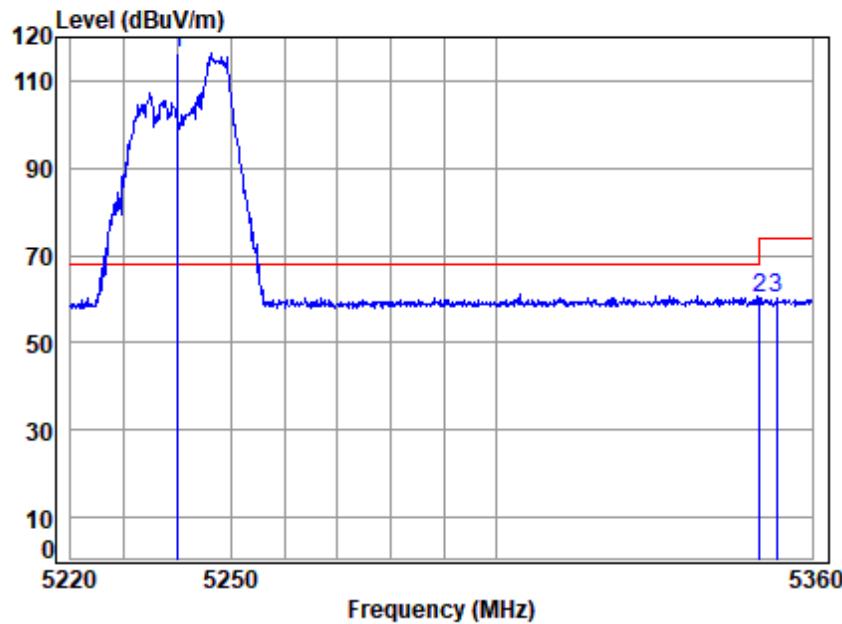
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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High

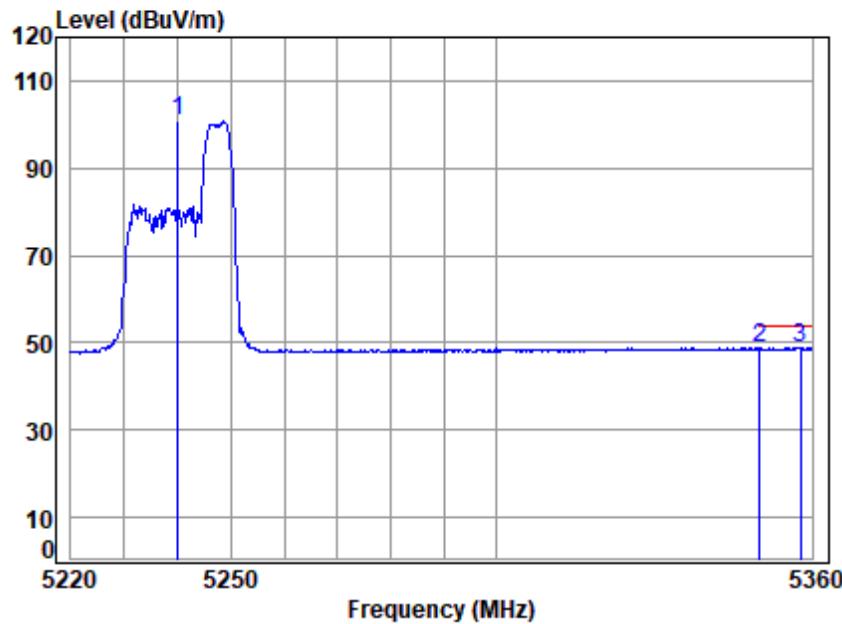


Site	:	chamber						
Condition:	3m VERTICAL							
Job No	:	02331AT/02332AT						
Mode	:	5240 Band edge						
	:	5G WIFI 11AX20 Partial RU						
	:	Built-in ant						
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	5240.000	18.96	34.08	35.26	98.75	116.53	68.20	48.33 Peak
2	5350.020	19.11	34.40	35.21	42.02	60.32	74.00	-13.68 Peak
3	5353.195	19.11	34.41	35.21	42.13	60.44	74.00	-13.56 Peak

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Test Mode: 01; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High

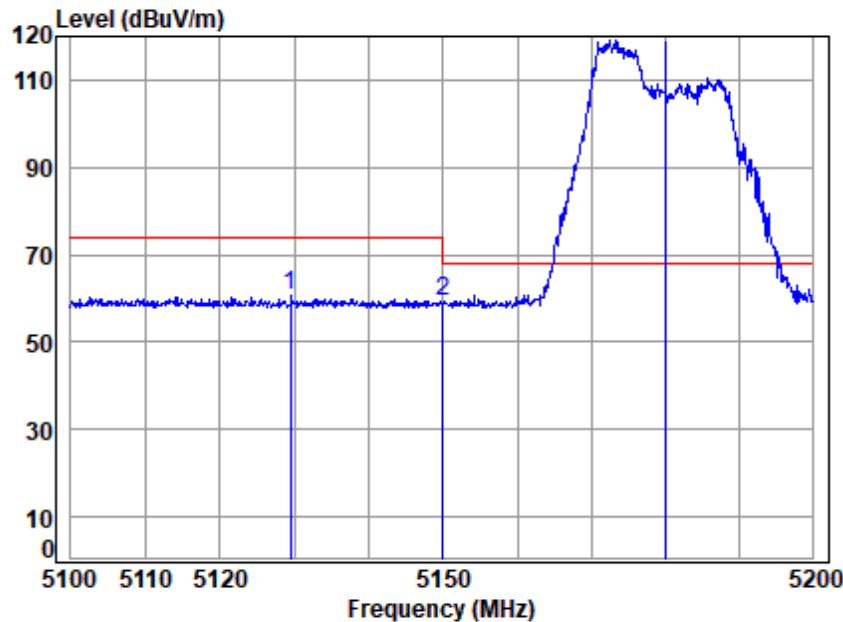


Site	chamber						
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5240 Band edge	
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	83.04	100.82	-----
2	5350.020	19.11	34.40	35.21	30.44	48.74	54.00
3 q	5357.730	19.12	34.43	35.20	30.47	48.82	54.00

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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low; MIMO Antenna; Small RU Low Channel 52Tone, Index38+26Tone, Index1

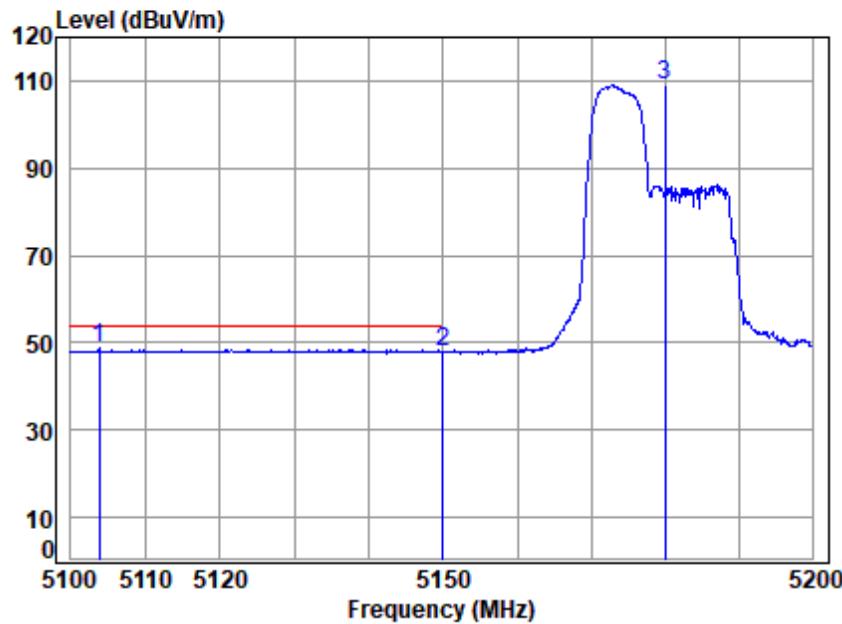


Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11BE20 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dBuV	dBuV/m	dBuV/m
1 5129.498	18.81	33.94	35.32	43.09	60.52	74.00	-13.48	peak
2 5149.980	18.83	33.90	35.31	41.98	59.40	74.00	-14.60	peak
3 p 5180.000	18.88	33.96	35.29	101.55	119.10	68.20	50.90	peak



Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5180 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 q 5103.765	18.77	33.99	35.33	31.18	48.61	54.00	-5.39	Average	
2 5149.980	18.83	33.90	35.31	30.67	48.09	54.00	-5.91	Average	
3 5180.000	18.88	33.96	35.29	91.65	109.20	-----	-----	Average	

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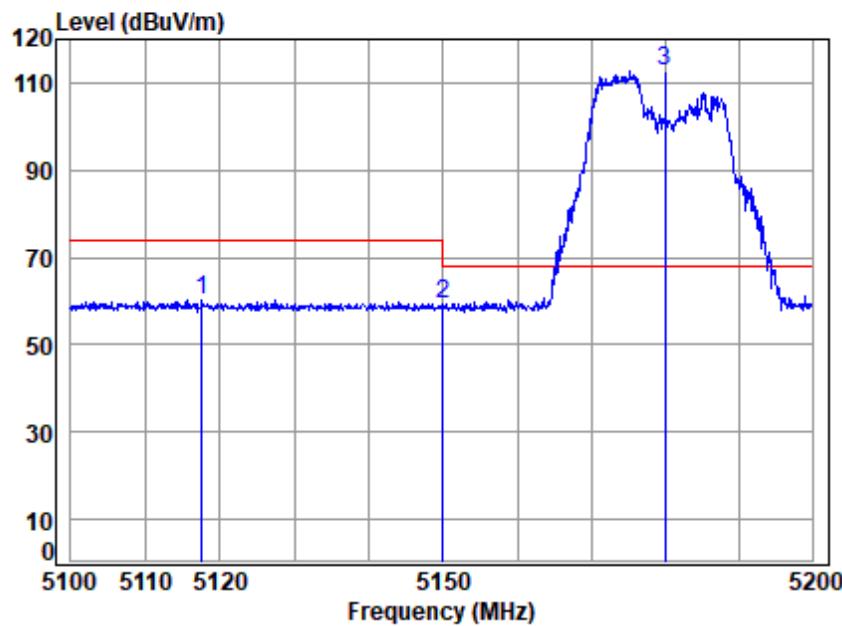
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5180 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5117.559	18.79	33.96	35.33	42.75	60.17	74.00	-13.83	Peak
2	5149.980	18.83	33.90	35.31	41.77	59.19	74.00	-14.81	Peak
3	p 5180.000	18.88	33.96	35.29	94.97	112.52	68.20	44.32	Peak

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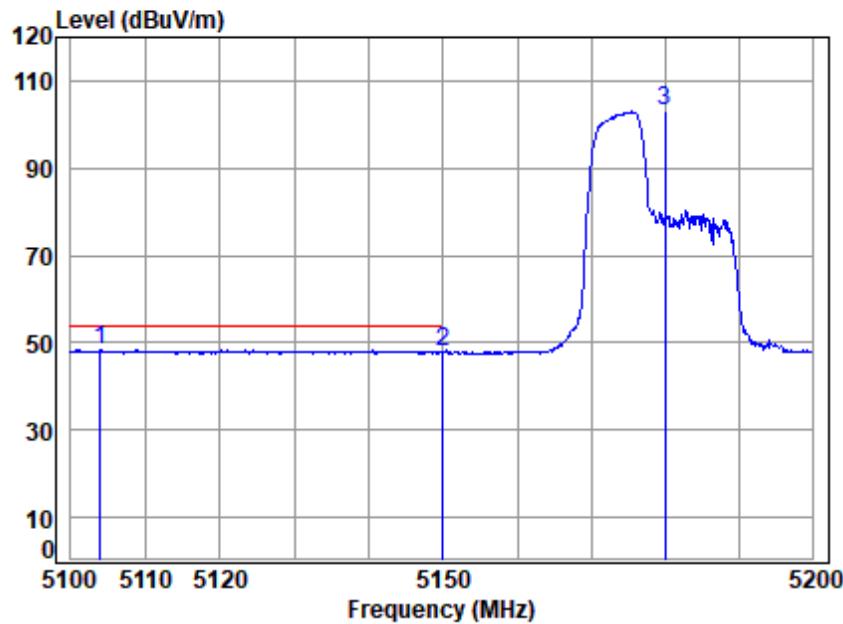
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5180 Band edge
: 5G WIFI 11BE20 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 q 5103.963	18.77	33.99	35.33	30.94	48.37	54.00	-5.63	Average	
2 5149.980	18.83	33.90	35.31	30.49	47.91	54.00	-6.09	Average	
3 5180.000	18.88	33.96	35.29	85.34	102.89	-----	-----	Average	

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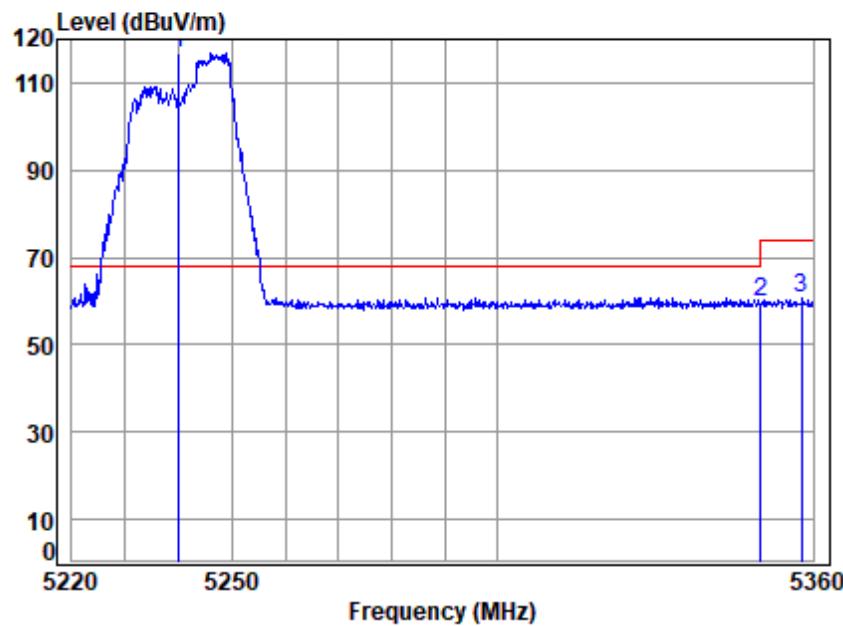
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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:High;



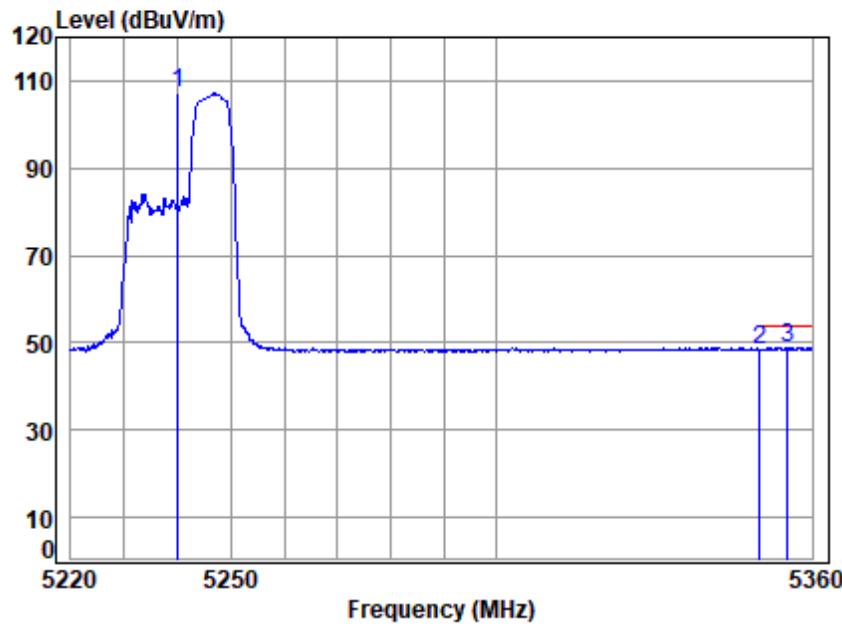
Site	:	chamber								
Condition:	3m HORIZONTAL									
Job No	:	02331AT/02332AT								
Mode	:	5240 Band edge								
	:	5G WIFI 11BE20 MRU(Small)								
	:	Built-in ant								
	Cable	Ant	Preamp	Read	Limit	Over				
Freq	Loss	Factor	Factor	Level	Level	Line	Limit			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB			
1	p	5240.000	18.96	34.08	35.26	98.87	116.65	68.20	48.45	peak
2		5350.020	19.11	34.40	35.21	41.25	59.55	74.00	-14.45	peak
3		5357.873	19.12	34.43	35.20	42.52	60.87	74.00	-13.13	peak

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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5240 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

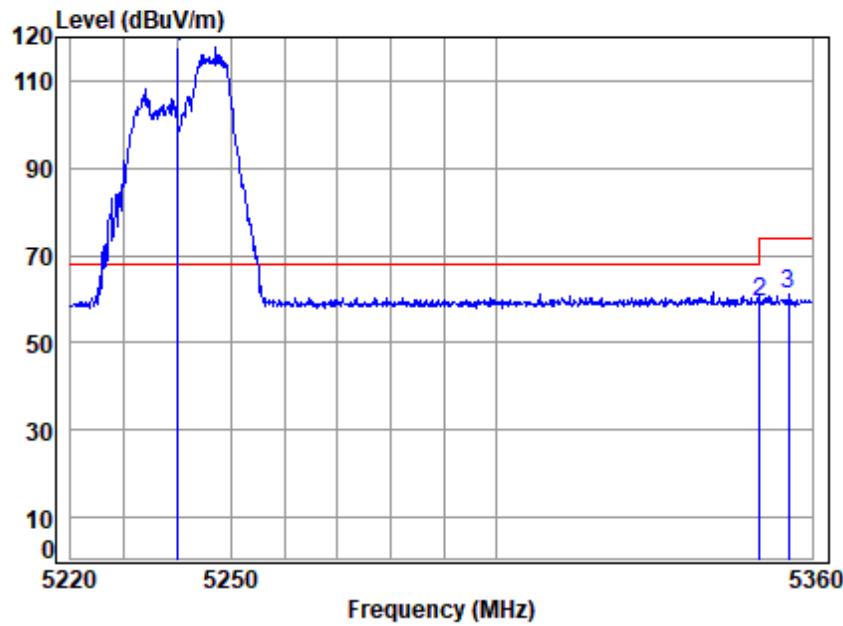
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
1	5240.000	18.96	34.08	35.26	89.40	107.18	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.24	48.54	54.00	-5.46	Average
3	q 5355.321	19.12	34.42	35.21	30.52	48.85	54.00	-5.15	Average



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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:High;

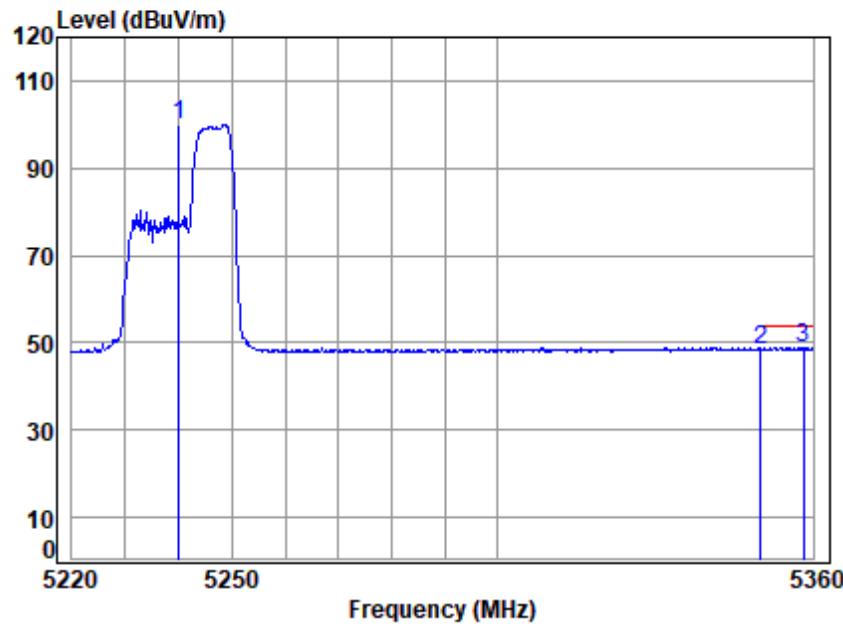


Site	Condition	Job No	Mode	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
Freq				MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	p	5240.000	5240 Band edge	18.96	34.08	35.26	99.81	117.59	68.20	49.39	Peak
2		5350.020	5G WIFI 11BE20 MRU(Small)	19.11	34.40	35.21	40.99	59.29	74.00	-14.71	Peak
3		5355.462	Built-in ant	19.12	34.42	35.21	42.83	61.16	74.00	-12.84	Peak

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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site	:	chamber						
Condition:	3m VERTICAL							
Job No	:	02331AT/02332AT						
Mode	:	5240 Band edge						
	:	5G WIFI 11BE20 MRU(Small)						
	:	Built-in ant						
		Cable	Ant	Preamp	Read	Limit	Over	
Freq		Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	18.96	34.08	35.26	82.20	99.98	-----	Average
2	5350.020	19.11	34.40	35.21	30.22	48.52	54.00	-5.48 Average
3	q 5358.156	19.12	34.43	35.20	30.48	48.83	54.00	-5.17 Average

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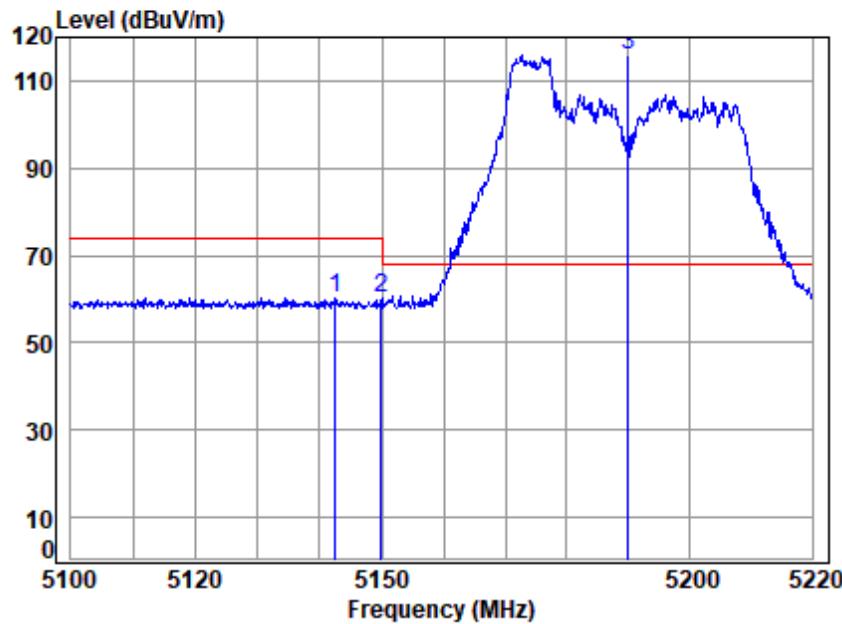
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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;



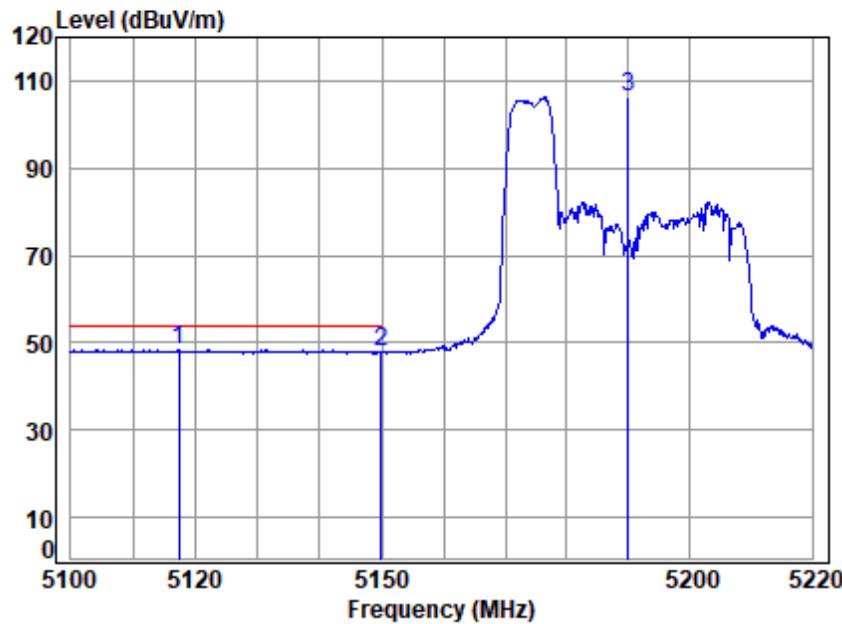
Site	:	chamber					
Condition:	3m HORIZONTAL						
Job No	:	02331AT/02332AT					
Mode	:	5190 Band edge					
	:	5G WIFI 11BE40 MRU(Small)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5142.520	18.82	33.91	35.31	42.80	60.22	74.00 -13.78 peak
2	5149.980	18.83	33.90	35.31	42.93	60.35	74.00 -13.65 peak
3 p	5190.000	18.89	33.98	35.29	98.41	115.99	68.20 47.79 peak

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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5190 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1 q 5117.347	18.79	33.97	35.33	30.98	48.41	54.00	-5.59	Average	
2 5149.980	18.83	33.90	35.31	30.70	48.12	54.00	-5.88	Average	
3 5190.000	18.89	33.98	35.29	88.63	106.21	-----	-----	Average	

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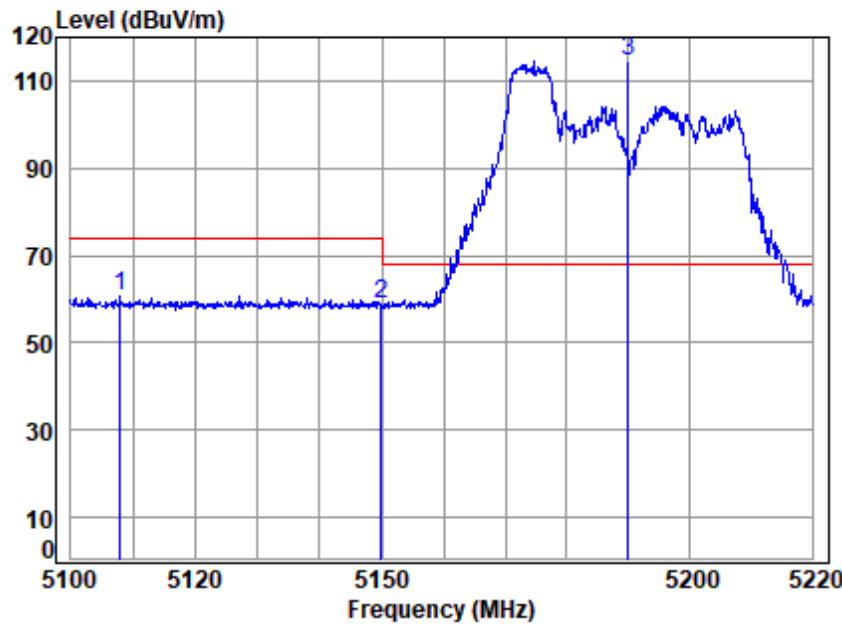
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5190 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5107.834	18.77	33.98	35.33	43.19	60.61	74.00	-13.39	Peak
2	5149.980	18.83	33.90	35.31	41.44	58.86	74.00	-15.14	Peak
3	p 5190.000	18.89	33.98	35.29	97.09	114.67	68.20	46.47	Peak

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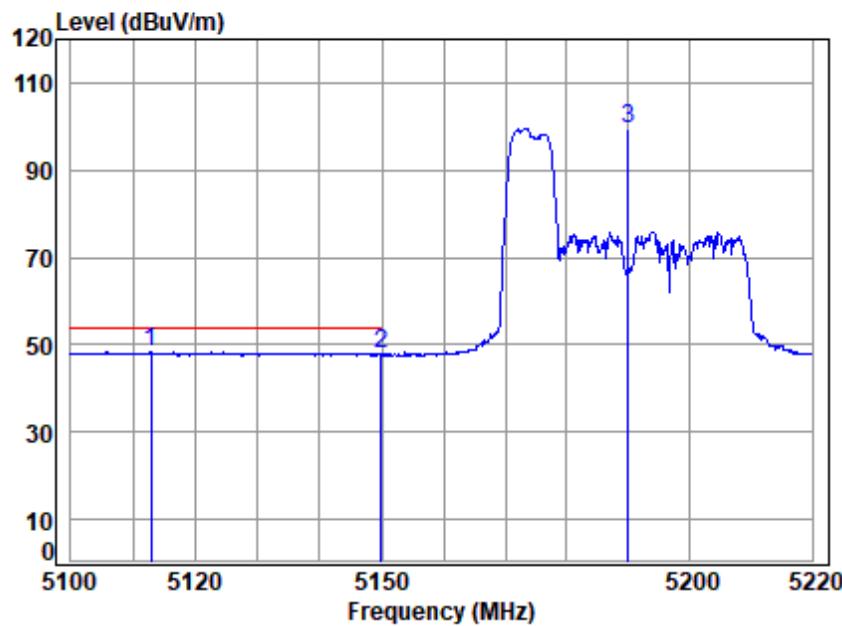
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:Low;



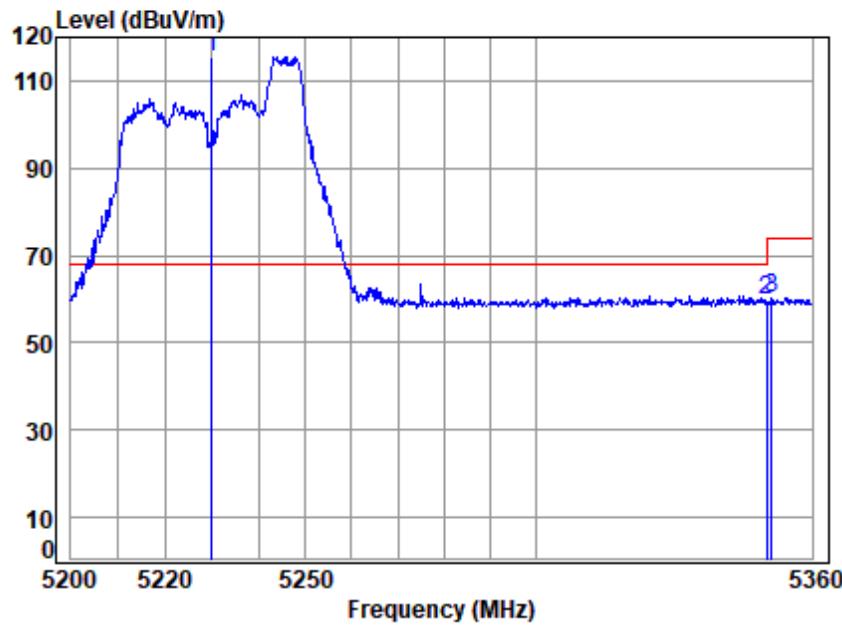
Site	Condition:	Job No	Mode	Cable Loss							Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
				Freq	MHz	dB	dB/m	dB	dBuV	dBuV/m							
1	q	5112.826	18.78	33.97	35.33	30.81	48.23	54.00	-5.77	Average							
2		5149.980	18.83	33.90	35.31	30.55	47.97	54.00	-6.03	Average							
3		5190.000	18.89	33.98	35.29	82.08	99.66	-----	-----	Average							

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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5230 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
1 p 5230.000	18.95	34.06	35.27	97.84	115.58	68.20	47.38	peak
2 5350.020	19.11	34.40	35.21	41.60	59.90	74.00	-14.10	peak
3 5351.073	19.11	34.40	35.21	41.86	60.16	74.00	-13.84	peak

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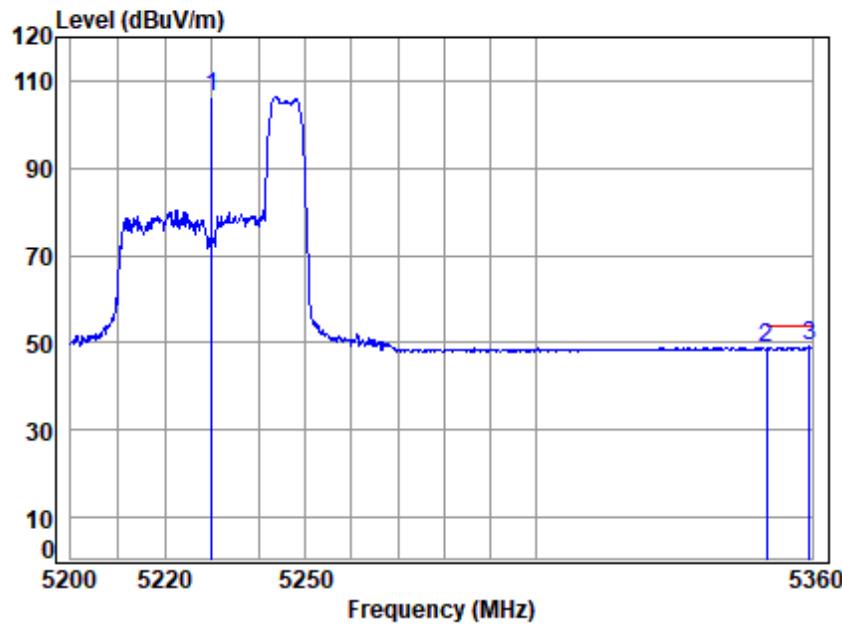
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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	:	chamber					
Condition:	3m HORIZONTAL						
Job No	:	02331AT/02332AT					
Mode	:	5230 Band edge					
	:	5G WIFI 11BE40 MRU(Small)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m

1	5230.000	18.95	34.06	35.27	88.57	106.31	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.37	48.67	54.00	-5.33	Average
3	q 5359.513	19.12	34.44	35.20	30.73	49.09	54.00	-4.91	Average

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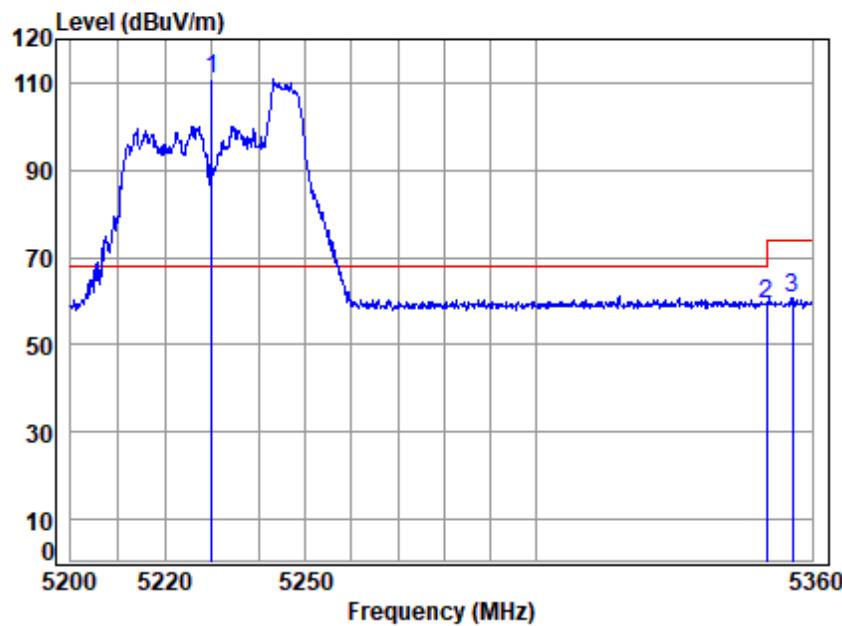
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	Condition	Job No	Mode	Cable	Ant	Preamp	Read	Limit	Over	Remark	
Freq				Freq	Loss	Factor	Factor	Level	Level	Line	Limit
				MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	p	5230.000	5230 Band edge	18.95	34.06	35.27	92.99	110.73	68.20	42.53	Peak
2		5350.020	5G WIFI 11BE40 MRU(Small)	19.11	34.40	35.21	41.00	59.30	74.00	-14.70	Peak
3		5355.616	Built-in ant	19.12	34.42	35.21	42.52	60.85	74.00	-13.15	Peak

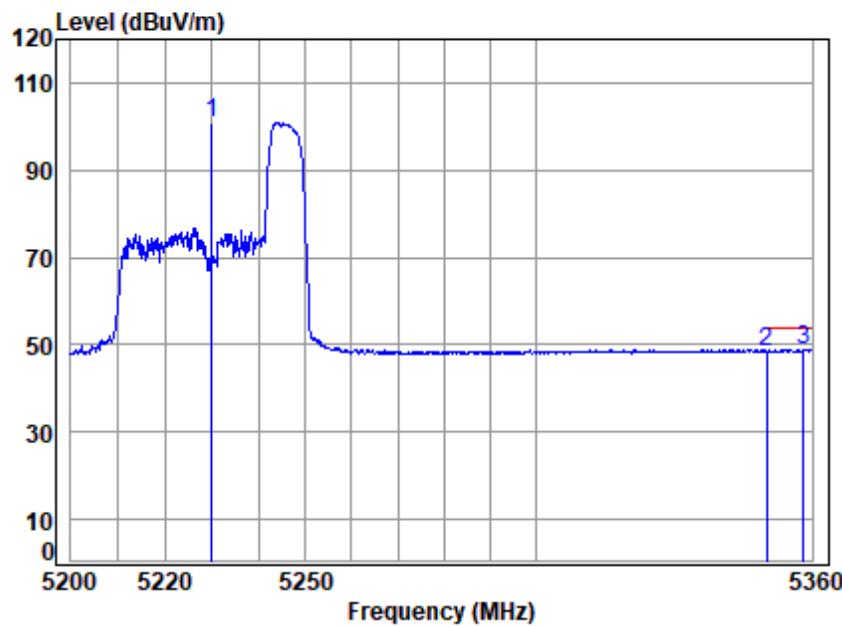
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5230 Band edge
: 5G WIFI 11BE40 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
1	5230.000	18.95	34.06	35.27	83.15	100.89	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.28	48.58	54.00	-5.42	Average
3	q 5358.213	19.12	34.43	35.20	30.65	49.00	54.00	-5.00	Average

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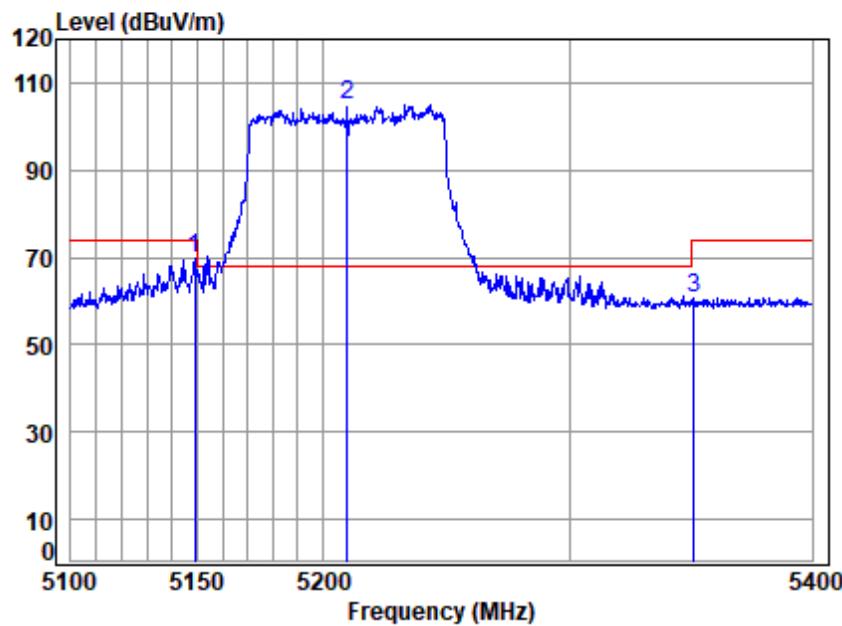
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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5210 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

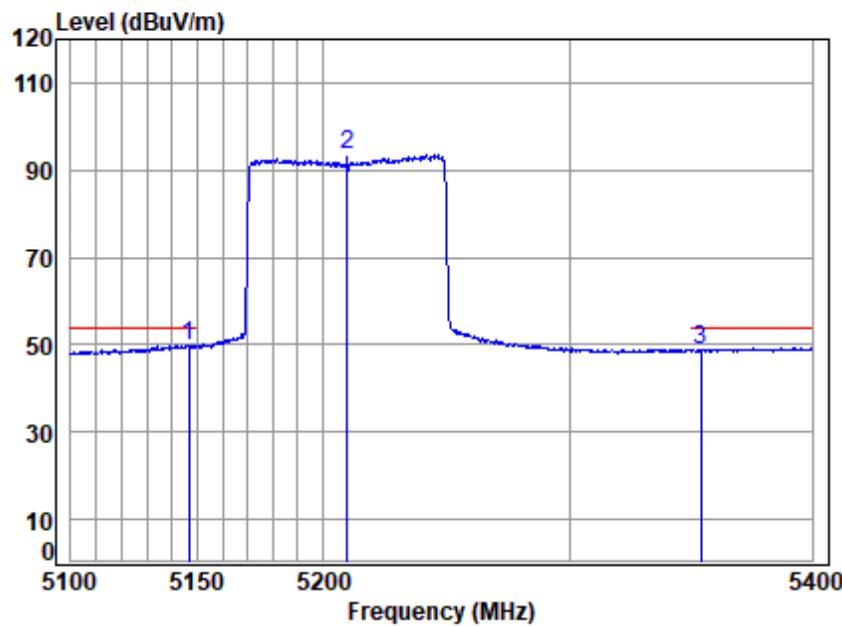
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Line	Over Limit	Remark
					dB	dB/m	dB	dBuV	dBuV/m
1	5148.915	18.83	33.90	35.31	52.17	69.59	74.00	-4.41	peak
2	p 5210.000	18.92	34.02	35.28	87.31	104.97	68.20	36.77	peak
3	5351.146	19.11	34.40	35.21	42.50	60.80	74.00	-13.20	peak



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Test Mode: 01; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5210 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

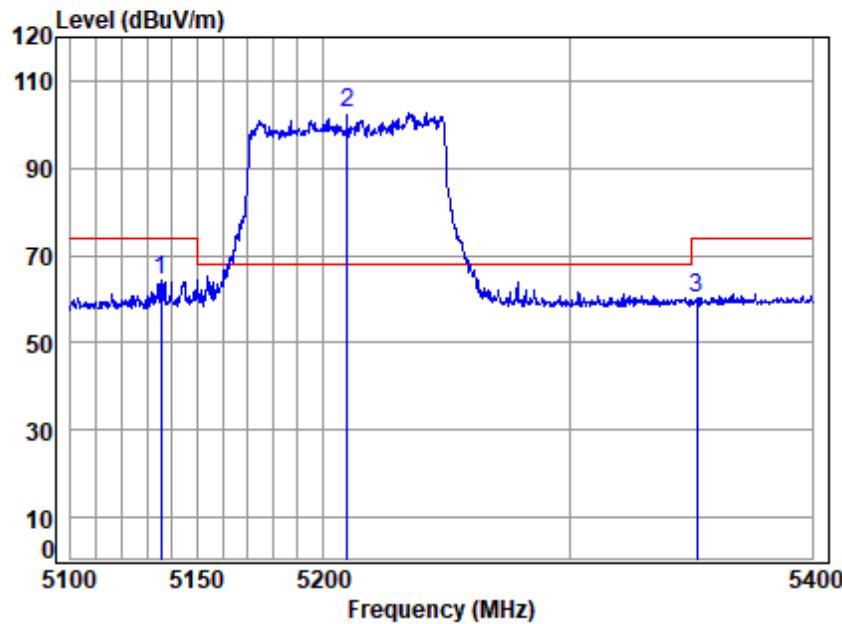
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 q 5146.561	18.83	33.91	35.31	32.39	49.82	54.00	-4.18	Average	
2 5210.000	18.92	34.02	35.28	75.89	93.55	-----	-----	Average	
3 5353.899	19.12	34.42	35.21	30.70	49.03	54.00	-4.97	Average	



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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5210 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1 5135.688	18.81	33.93	35.32	46.85	64.27	74.00	-9.73	Peak	
2 p 5210.000	18.92	34.02	35.28	85.17	102.83	68.20	34.63	Peak	
3 5352.064	19.11	34.41	35.21	42.04	60.35	74.00	-13.65	Peak	

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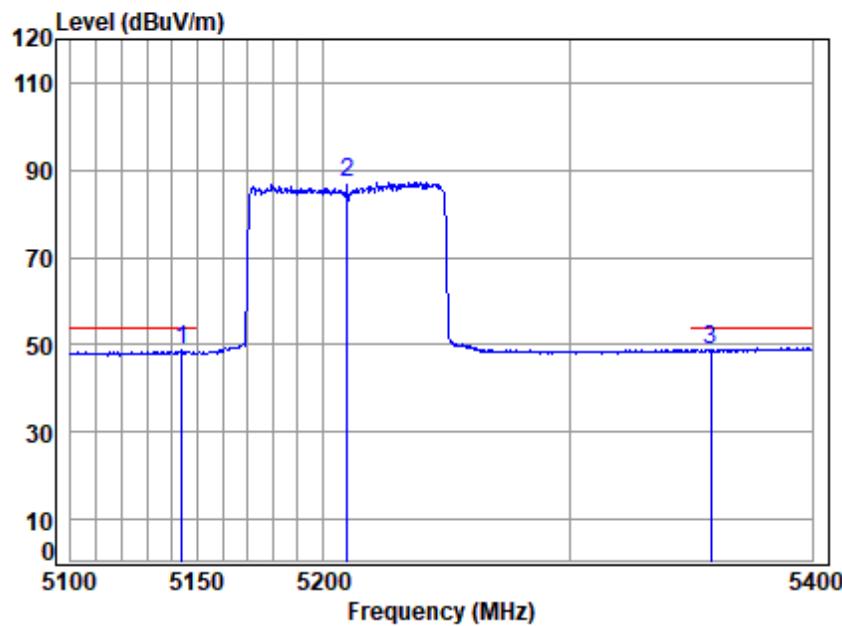
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Test Mode: 01; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5210 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

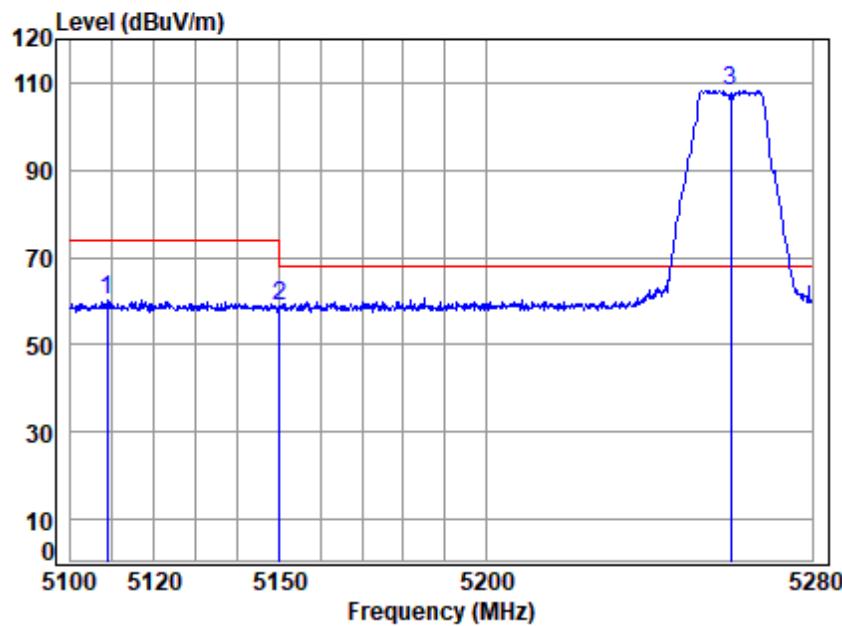
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5143.914	18.83	33.91	35.31	31.38	48.81	54.00	-5.19	Average
2 5210.000	18.92	34.02	35.28	69.63	87.29	-----	-----	Average
3 5357.879	19.12	34.43	35.20	30.46	48.81	54.00	-5.19	Average



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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



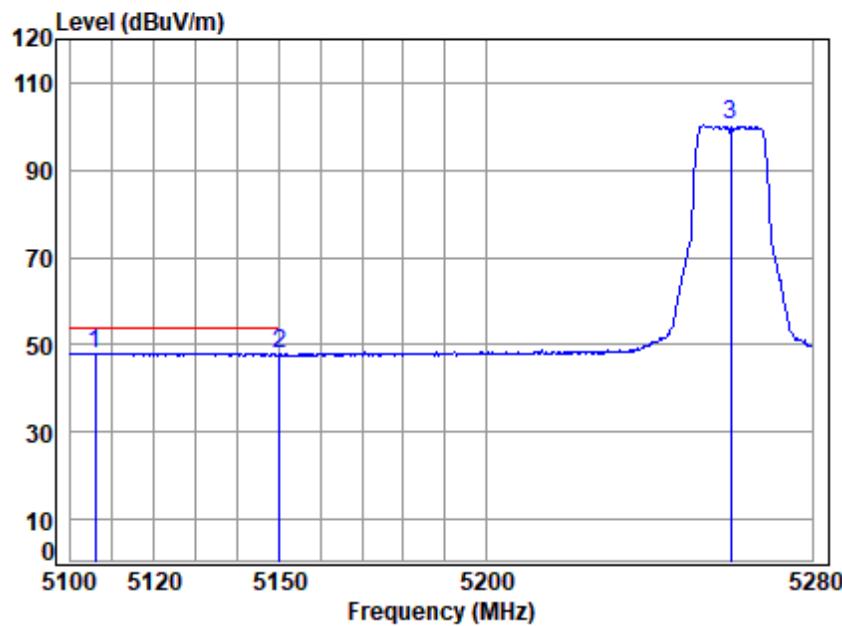
Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5108.675	18.78	33.98	35.33	42.97	60.40	74.00	-13.60	peak
2	5149.980	18.83	33.90	35.31	41.47	58.89	74.00	-15.11	peak
3 p	5260.000	18.99	34.12	35.25	90.40	108.26	68.20	40.06	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5105.841	18.77	33.99	35.33	30.71	48.14	54.00 -5.86 Average
2	5149.980	18.83	33.90	35.31	30.42	47.84	54.00 -6.16 Average
3	5260.000	18.99	34.12	35.25	82.39	100.25	----- ----- Average



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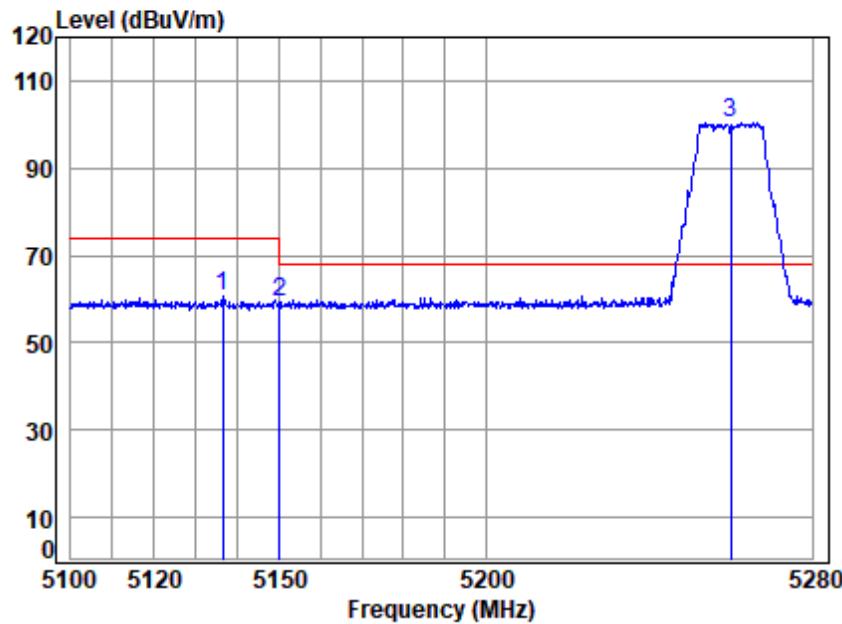
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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5136.393	18.81	33.93	35.32	43.16	60.58	74.00	-13.42	Peak
2	5149.980	18.83	33.90	35.31	42.03	59.45	74.00	-14.55	Peak
3	p 5260.000	18.99	34.12	35.25	82.68	100.54	68.20	32.34	Peak

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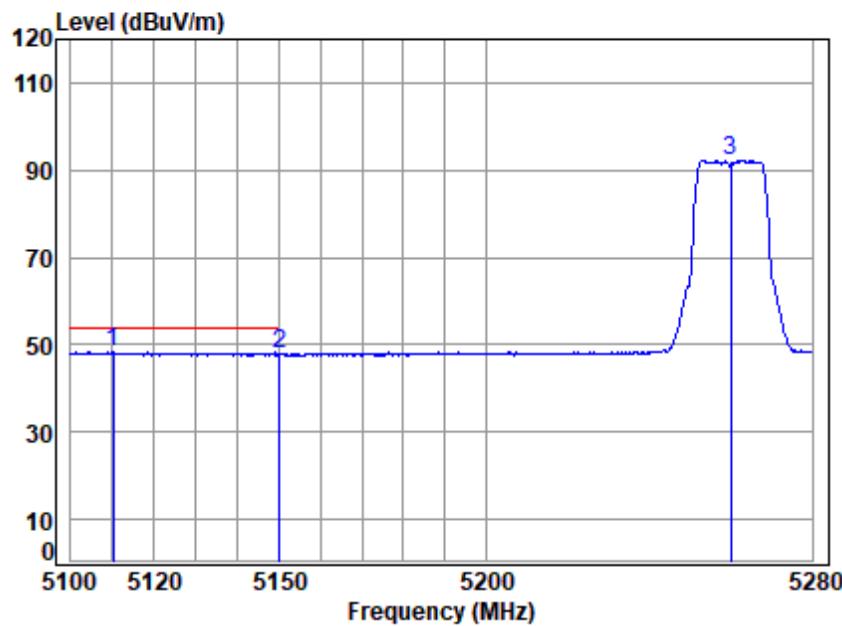
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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5110.093	18.78	33.98	35.33	30.95	48.38	54.00 -5.62 Average
2	5149.980	18.83	33.90	35.31	30.32	47.74	54.00 -6.26 Average
3	5260.000	18.99	34.12	35.25	74.43	92.29	----- ----- Average



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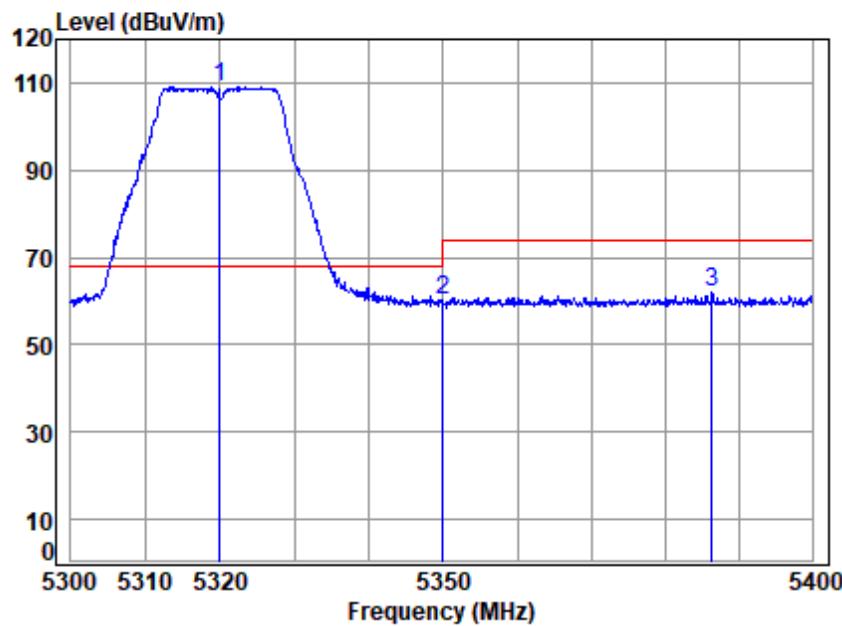
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5320.000	19.07	34.28	35.22	90.90	109.03	68.20	40.83	peak
2 5350.020	19.11	34.40	35.21	41.78	60.08	74.00	-13.92	peak
3 5386.391	19.16	34.55	35.19	43.33	61.85	74.00	-12.15	peak

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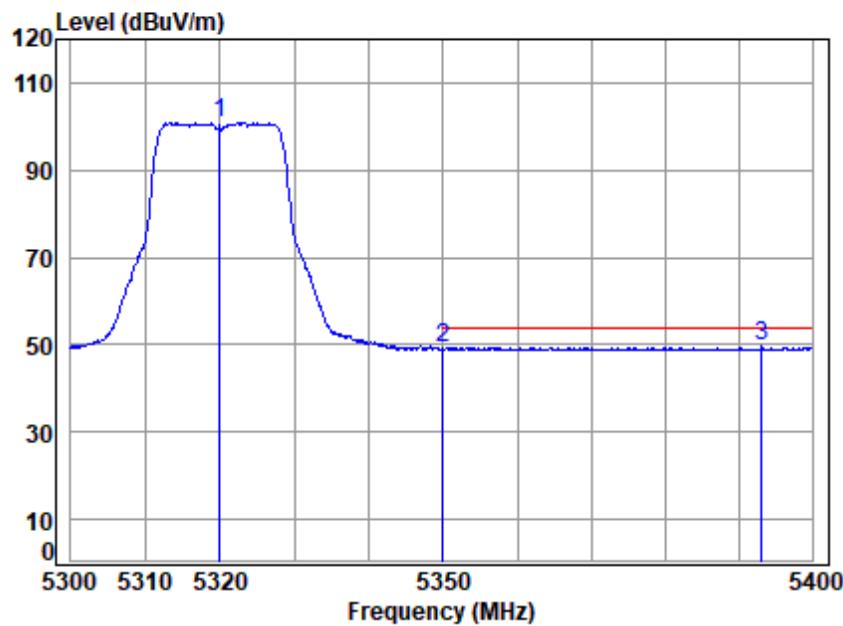
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1	5320.000	19.07	34.28	35.22	82.74	100.87	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.78	49.08	54.00	-4.92	Average
3	q 5393.141	19.17	34.57	35.19	31.19	49.74	54.00	-4.26	Average

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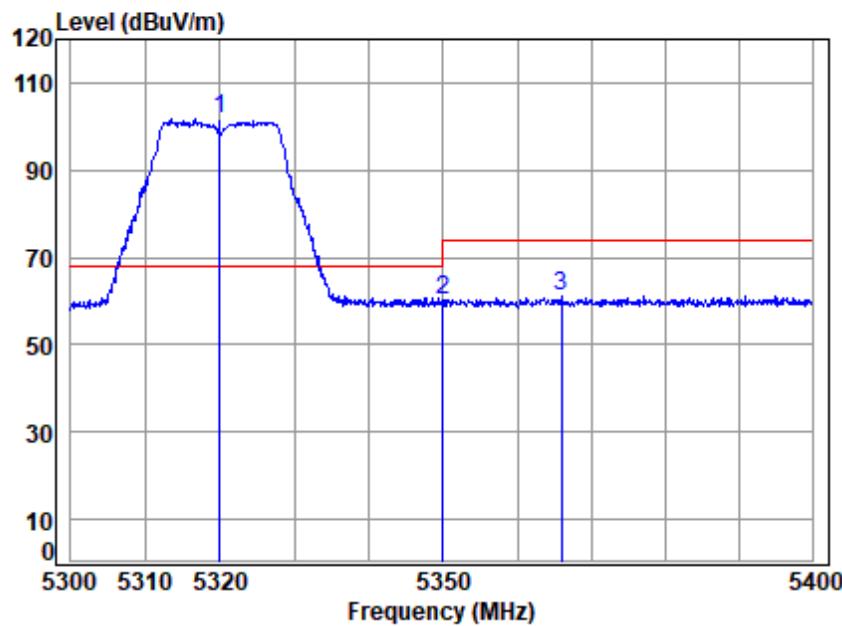
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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5320.000	19.07	34.28	35.22	83.46	101.59	68.20	33.39 Peak
2 5350.020	19.11	34.40	35.21	42.06	60.36	74.00	-13.64 Peak
3 5365.991	19.13	34.46	35.20	42.93	61.32	74.00	-12.68 Peak

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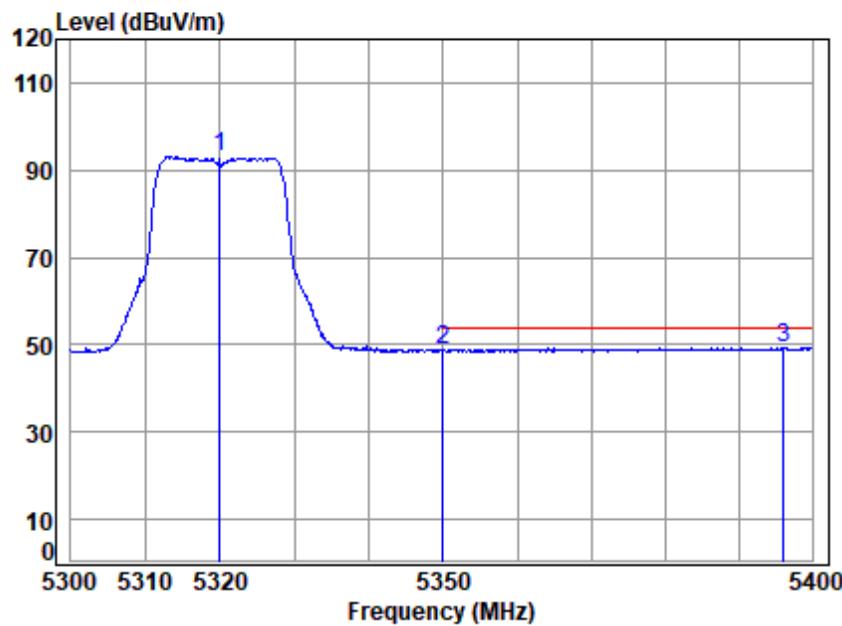
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Test Mode: 02; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5320.000	19.07	34.28	35.22	74.86	92.99	----- Average
2	5350.020	19.11	34.40	35.21	30.67	48.97	54.00 -5.03 Average
3	q 5396.065	19.17	34.58	35.19	30.71	49.27	54.00 -4.73 Average

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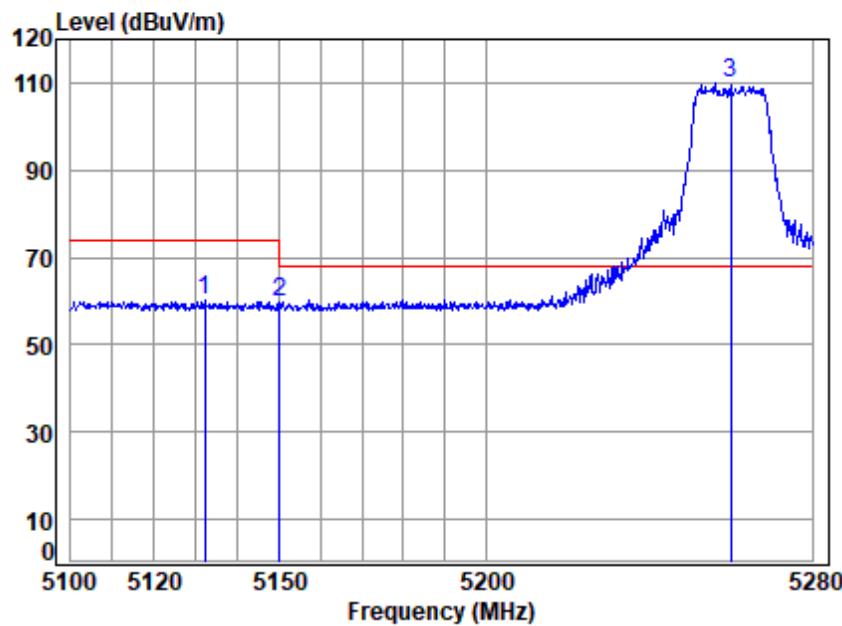
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



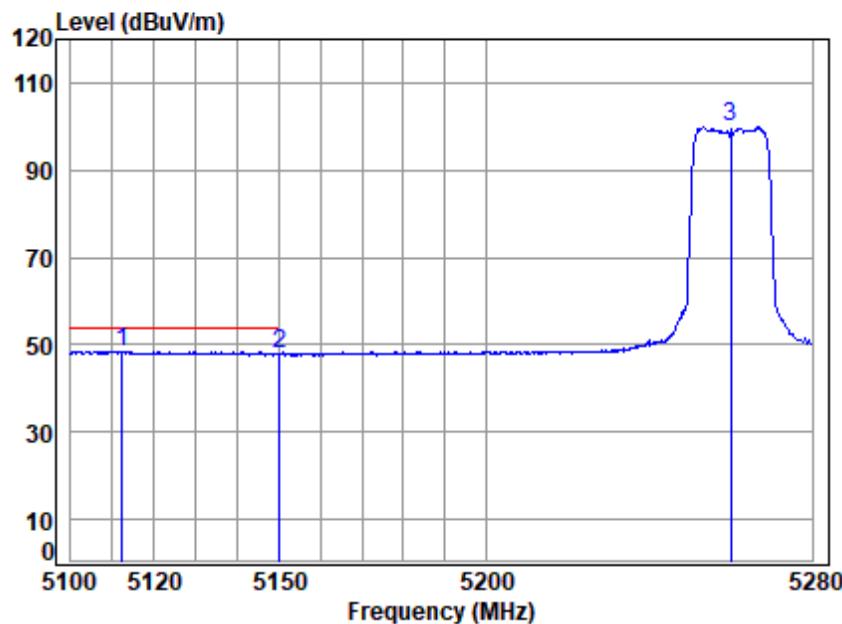
Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1	5132.119	18.81	33.94	35.32	42.69	60.12	74.00	-13.88	peak
2	5149.980	18.83	33.90	35.31	42.37	59.79	74.00	-14.21	peak
3 p	5260.000	18.99	34.12	35.25	91.90	109.76	68.20	41.56	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5112.221	18.78	33.98	35.33	31.13	48.56	54.00 -5.44 Average
2	5149.980	18.83	33.90	35.31	30.58	48.00	54.00 -6.00 Average
3	5260.000	18.99	34.12	35.25	82.07	99.93	----- ----- Average

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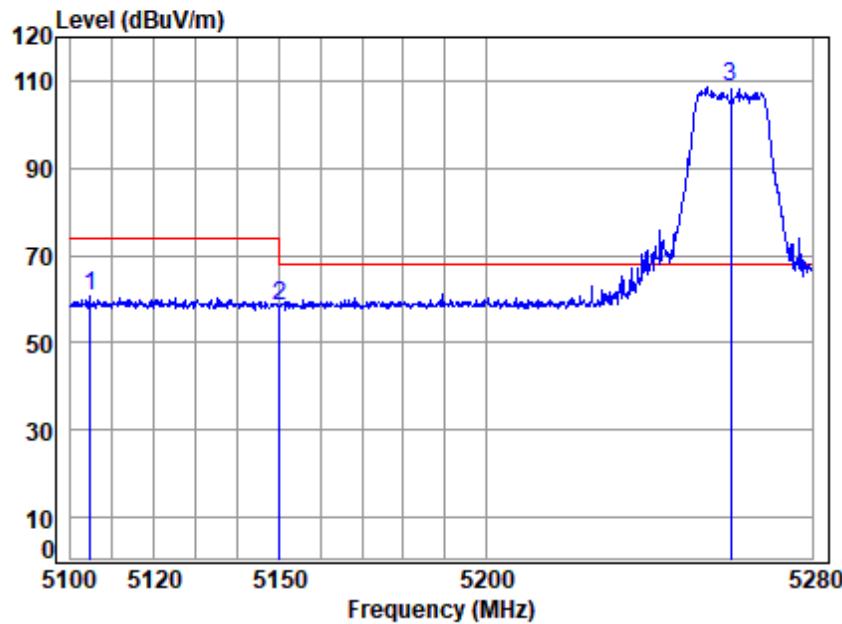
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5104.602	18.77	33.99	35.33	43.05	60.48	74.00	-13.52	Peak
2	5149.980	18.83	33.90	35.31	41.16	58.58	74.00	-15.42	Peak
3	p 5260.000	18.99	34.12	35.25	90.82	108.68	68.20	40.48	Peak



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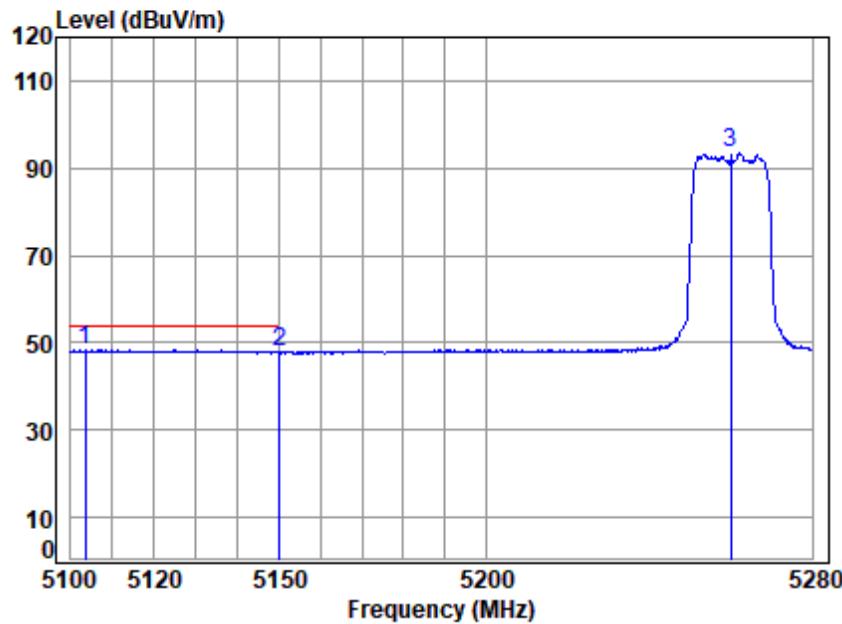
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5103.539	18.77	33.99	35.33	30.90	48.33	54.00 -5.67 Average
2	5149.980	18.83	33.90	35.31	30.53	47.95	54.00 -6.05 Average
3	5260.000	18.99	34.12	35.25	75.69	93.55	----- ----- Average

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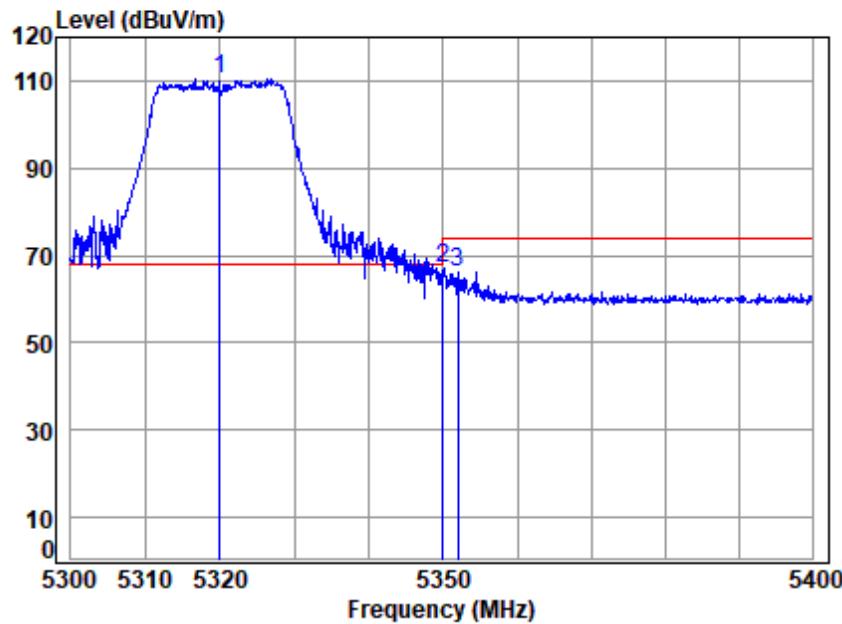
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Over Remark	
								dB	Remark
1 p 5320.000	19.07	34.28	35.22	92.39	110.52	68.20	42.32	peak	
2 5350.020	19.11	34.40	35.21	48.70	67.00	74.00	-7.00	peak	
3 5351.967	19.11	34.41	35.21	47.99	66.30	74.00	-7.70	peak	

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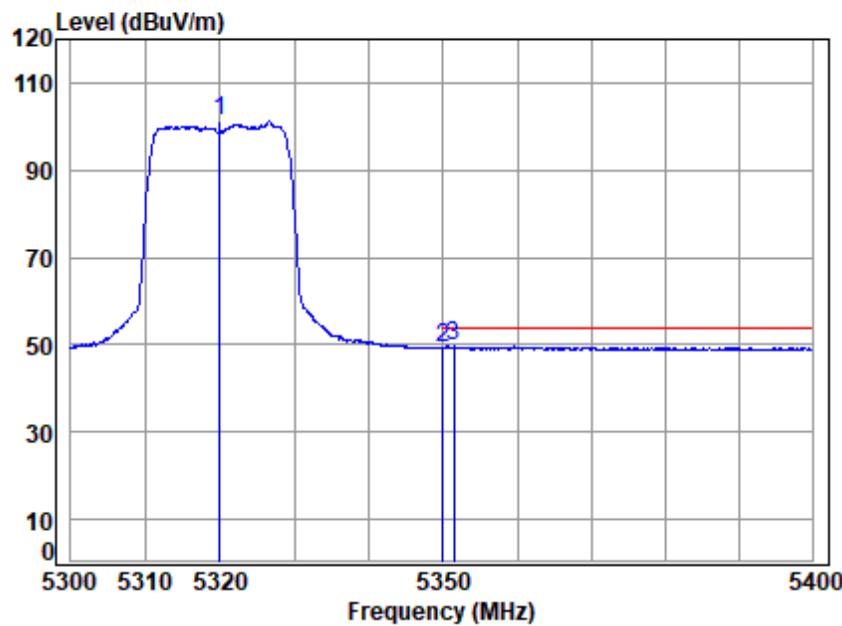
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 5320.000	19.07	34.28	35.22	83.00	101.13	-----	-----	Average
2 5350.020	19.11	34.40	35.21	31.12	49.42	54.00	-4.58	Average
3 q 5351.467	19.11	34.41	35.21	31.28	49.59	54.00	-4.41	Average

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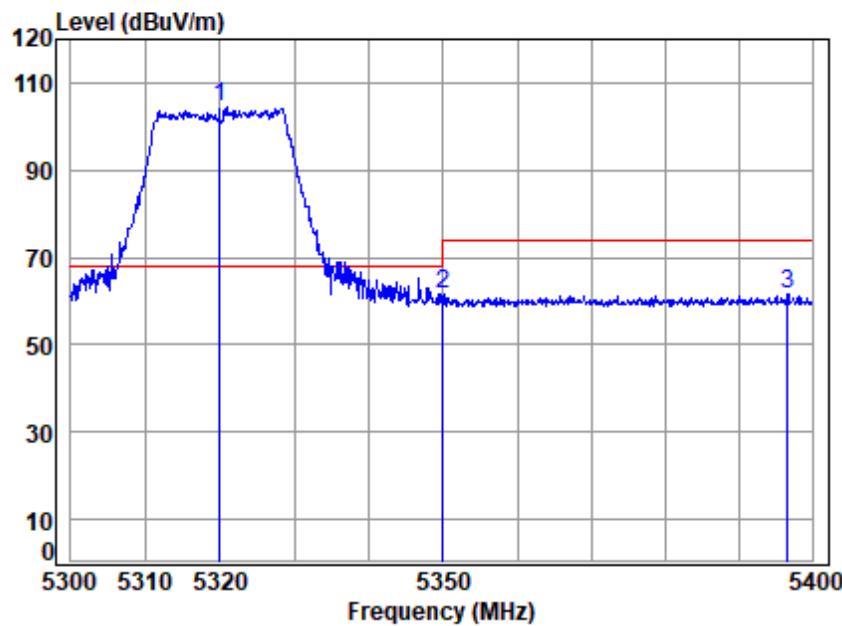
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 p 5320.000	19.07	34.28	35.22	86.35	104.48	68.20	36.28	Peak	
2 5350.020	19.11	34.40	35.21	43.23	61.53	74.00	-12.47	Peak	
3 5396.670	19.17	34.59	35.18	42.97	61.55	74.00	-12.45	Peak	

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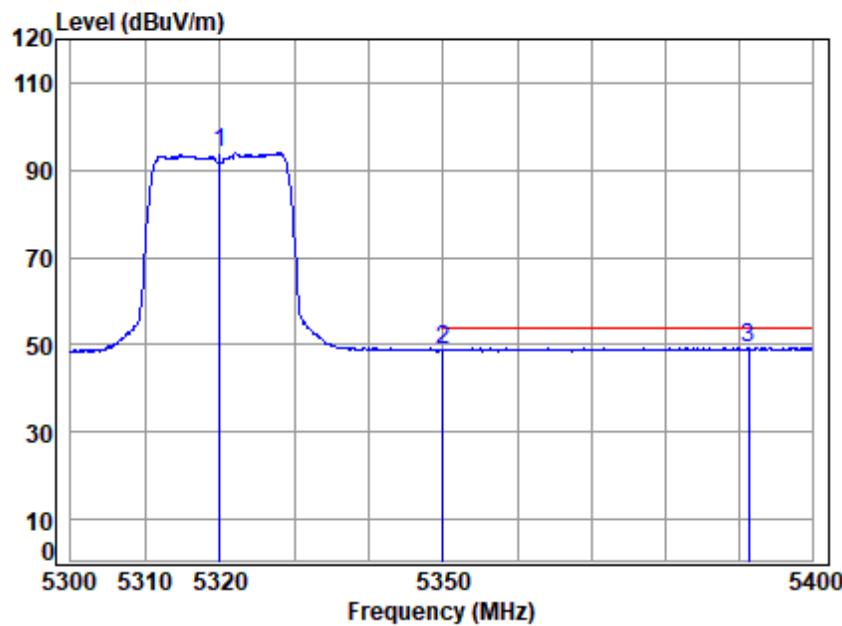
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5320.000	19.07	34.28	35.22	75.80	93.93	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.74	49.04	54.00	-4.96	Average
3	q 5391.427	19.17	34.57	35.19	30.87	49.42	54.00	-4.58	Average

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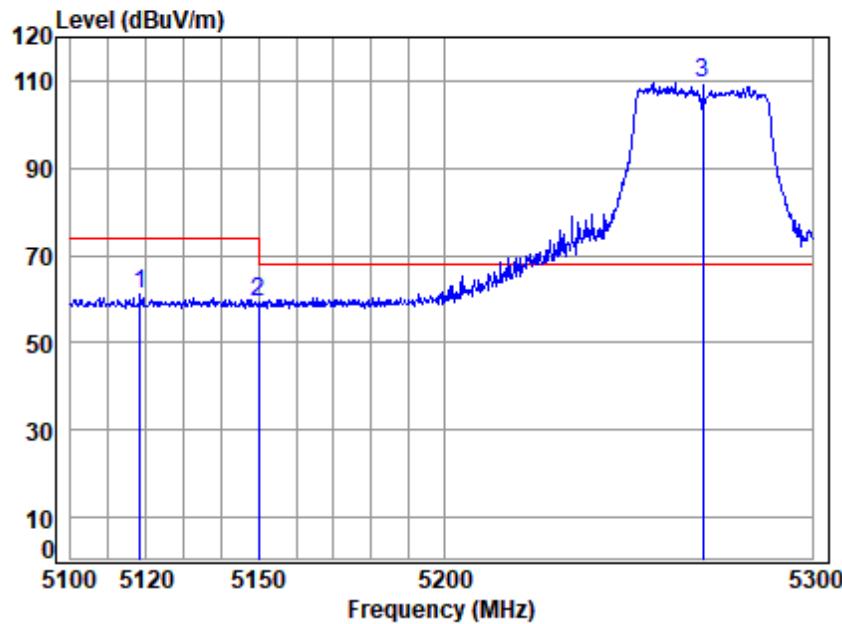
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5270 Band edge
: 5G WIFI 11AC40
: Built-in ant

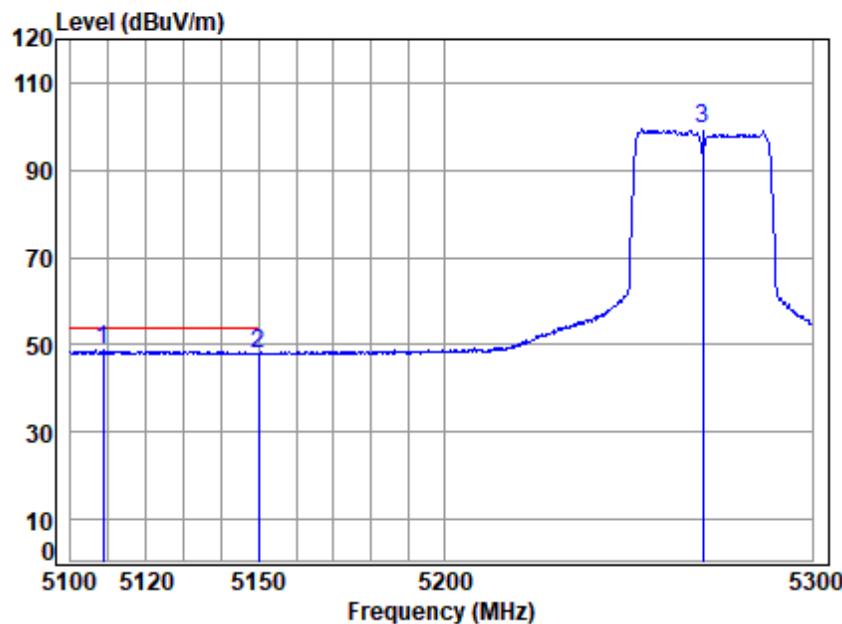
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5118.277	18.79	33.96	35.33	43.66	61.08	74.00	-12.92	peak
2	5149.980	18.83	33.90	35.31	42.09	59.51	74.00	-14.49	peak
3 p	5270.000	19.00	34.14	35.25	91.53	109.42	68.20	41.22	peak

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5270 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit	Over	Remark
				Level	Level	Line	
1 q 5108.639	18.78	33.98	35.33	31.24	48.67	54.00	-5.33 Average
2 5149.980	18.83	33.90	35.31	30.52	47.94	54.00	-6.06 Average
3 5270.000	19.00	34.14	35.25	81.66	99.55	-----	Average

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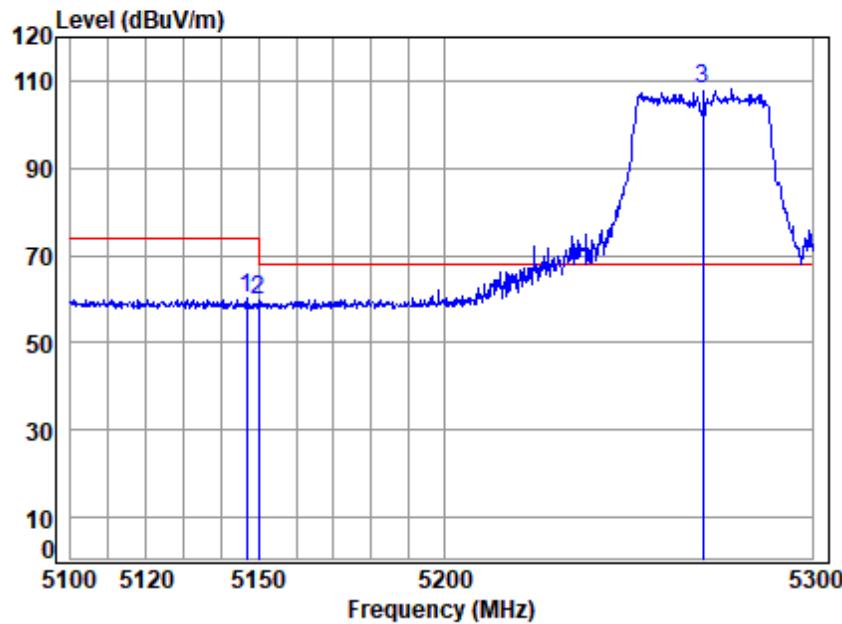
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5270 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5146.707	18.83	33.91	35.31	42.64	60.07	74.00	-13.93	Peak
2	5149.980	18.83	33.90	35.31	42.49	59.91	74.00	-14.09	Peak
3 p	5270.000	19.00	34.14	35.25	90.10	107.99	68.20	39.79	Peak

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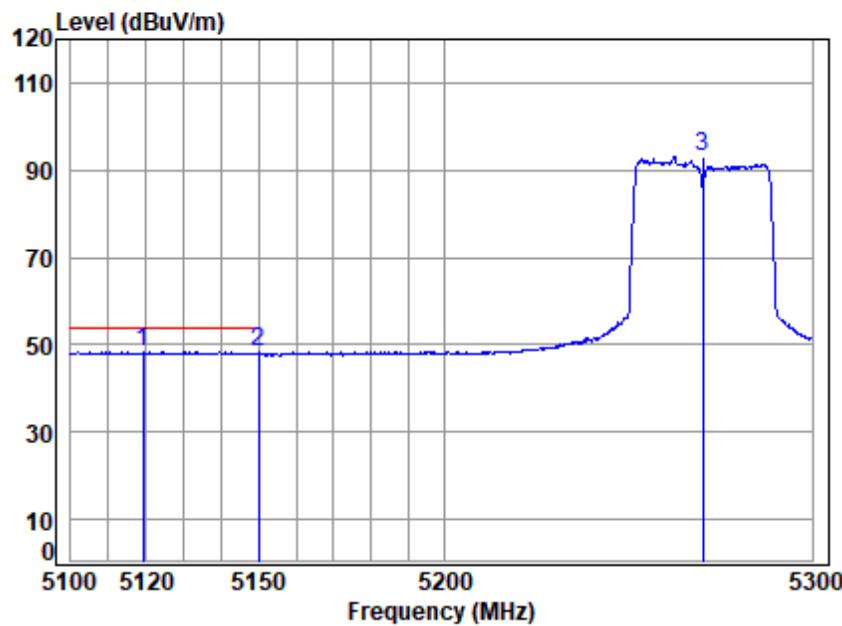
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5270 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 q 5119.065	18.79	33.96	35.33	30.96	48.38	54.00	-5.62	Average
2 5149.980	18.83	33.90	35.31	30.72	48.14	54.00	-5.86	Average
3 5270.000	19.00	34.14	35.25	75.29	93.18	-----	-----	Average

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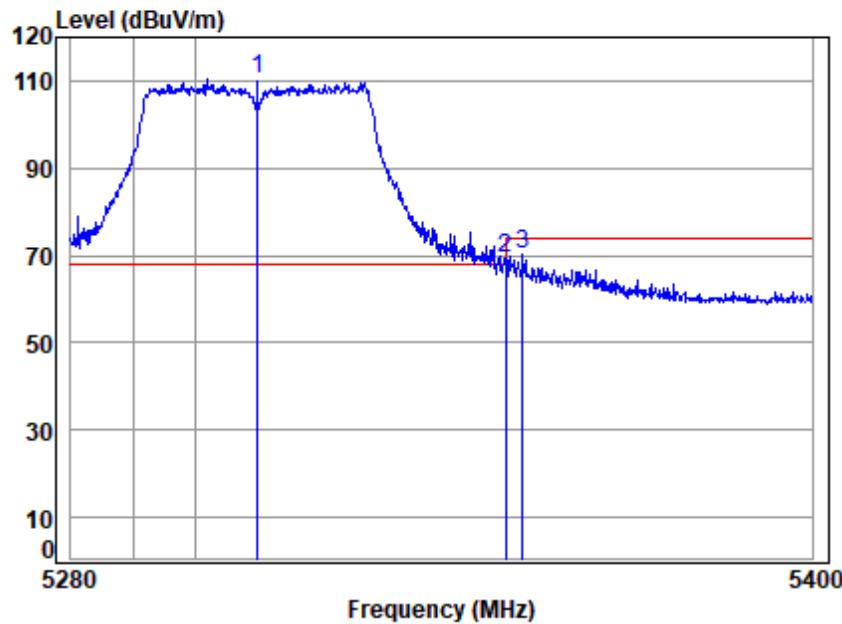
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High

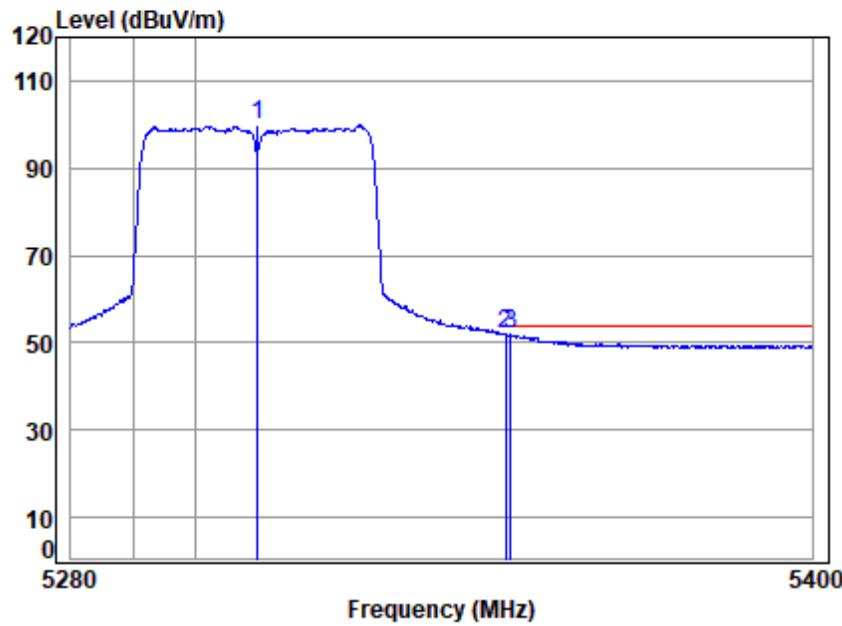


Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5310 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5310.000	19.06	34.24	35.23	92.18	110.25	68.20	42.05	peak
2 5350.020	19.11	34.40	35.21	50.94	69.24	74.00	-4.76	peak
3 5352.879	19.11	34.41	35.21	51.88	70.19	74.00	-3.81	peak



Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5310 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 5310.000	19.06	34.24	35.23	81.64	99.71	-----	-----	Average	
2 q 5350.020	19.11	34.40	35.21	33.88	52.18	54.00	-1.82	Average	
3 5350.834	19.11	34.40	35.21	33.53	51.83	54.00	-2.17	Average	

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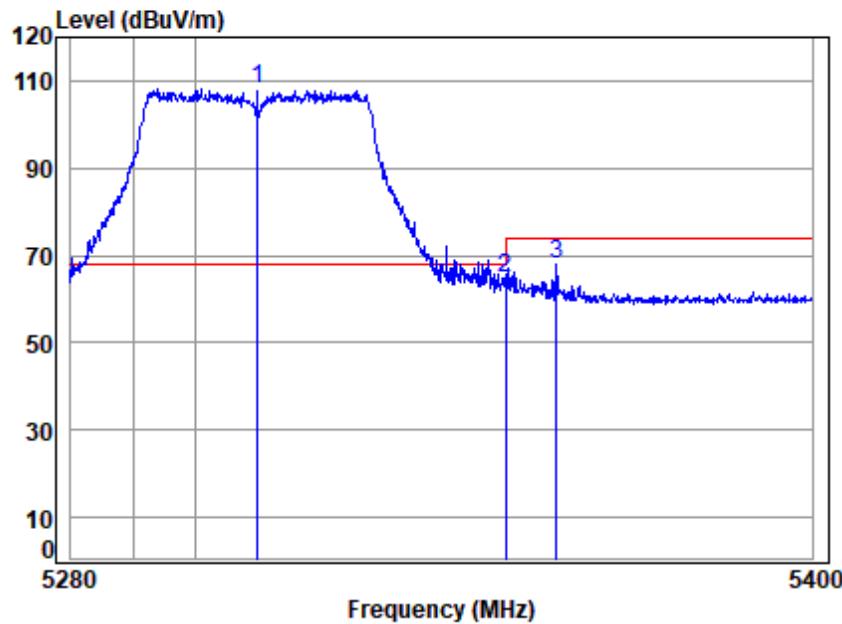
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



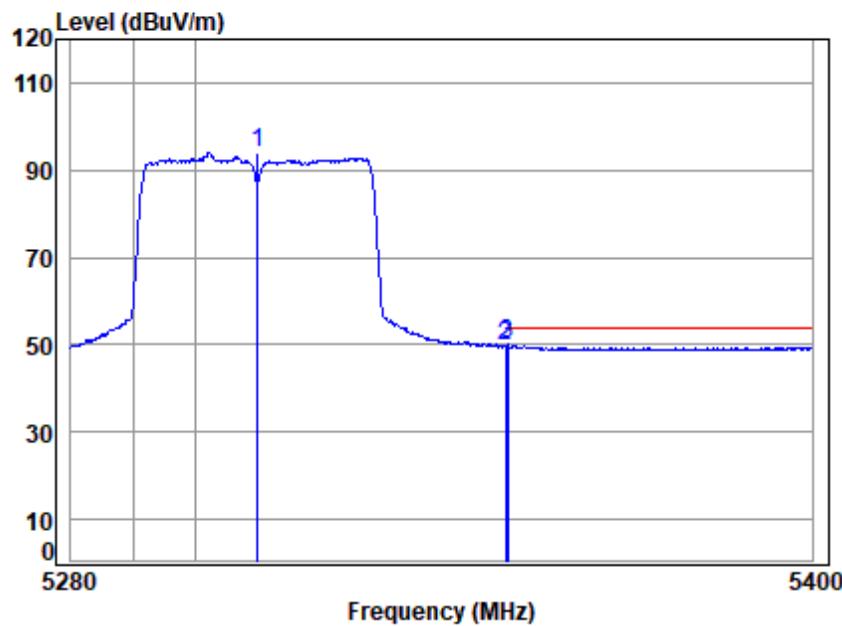
Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5310 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5310.000	19.06	34.24	35.23	90.10	108.17	68.20	39.97	Peak
2 5350.020	19.11	34.40	35.21	46.71	65.01	74.00	-8.99	Peak
3 5358.295	19.12	34.43	35.20	49.43	67.78	74.00	-6.22	Peak

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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5310 Band edge
: 5G WIFI 11AC40
: Built-in ant

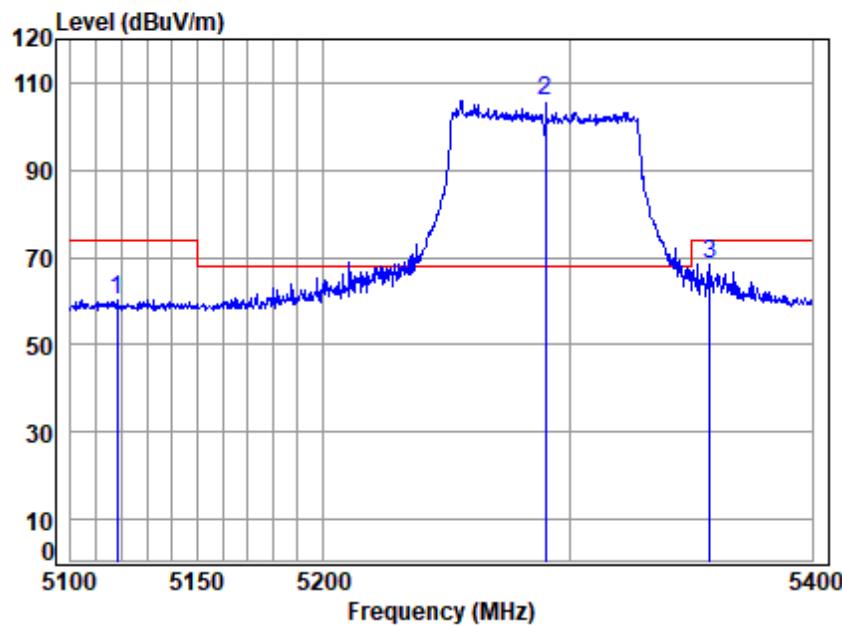
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
MHz									
1	5310.000	19.06	34.24	35.23	76.00	94.07	-----	-----	Average
2	5350.020	19.11	34.40	35.21	31.49	49.79	54.00	-4.21	Average
3	q 5350.474	19.11	34.40	35.21	31.68	49.98	54.00	-4.02	Average



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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5290 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 5118.398	18.79	33.96	35.33	42.82	60.24	74.00	-13.76 peak
2 p 5290.000	19.03	34.18	35.24	87.91	105.88	68.20	37.68 peak
3 5357.573	19.12	34.43	35.20	50.01	68.36	74.00	-5.64 peak

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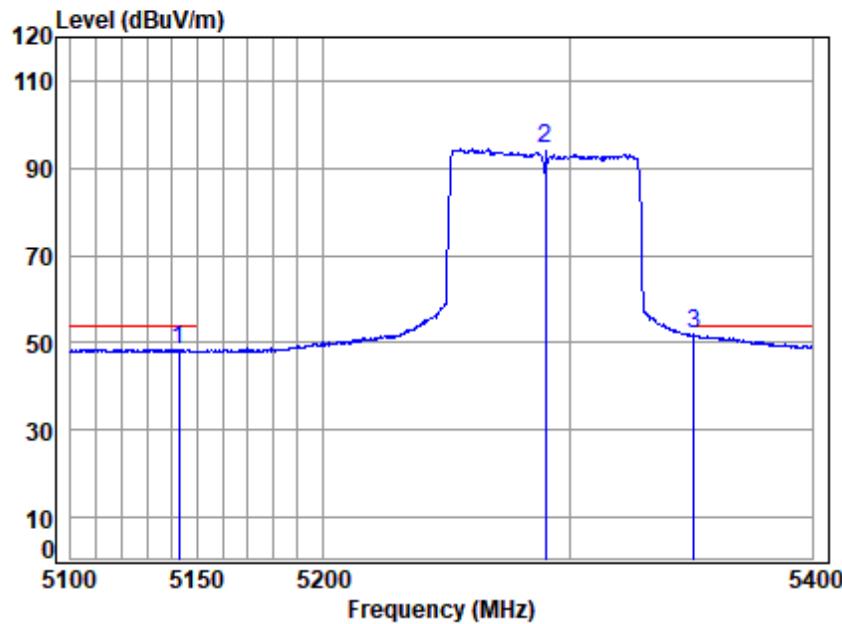
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5290 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5142.738	18.82	33.91	35.31	31.10	48.52	54.00 -5.48 Average
2	5290.000	19.03	34.18	35.24	76.49	94.46	----- ----- Average
3	q 5350.840	19.11	34.40	35.21	33.57	51.87	54.00 -2.13 Average

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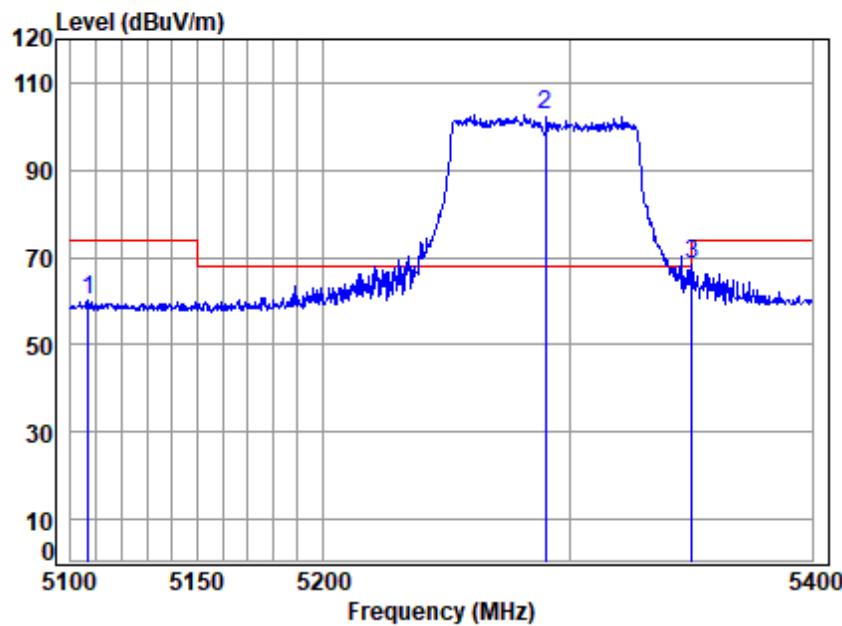
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5290 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 5107.001	18.77	33.99	35.33	42.68	60.11	74.00	-13.89	Peak
2 p 5290.000	19.03	34.18	35.24	84.76	102.73	68.20	34.53	Peak
3 5350.229	19.11	34.40	35.21	50.30	68.60	74.00	-5.40	Peak

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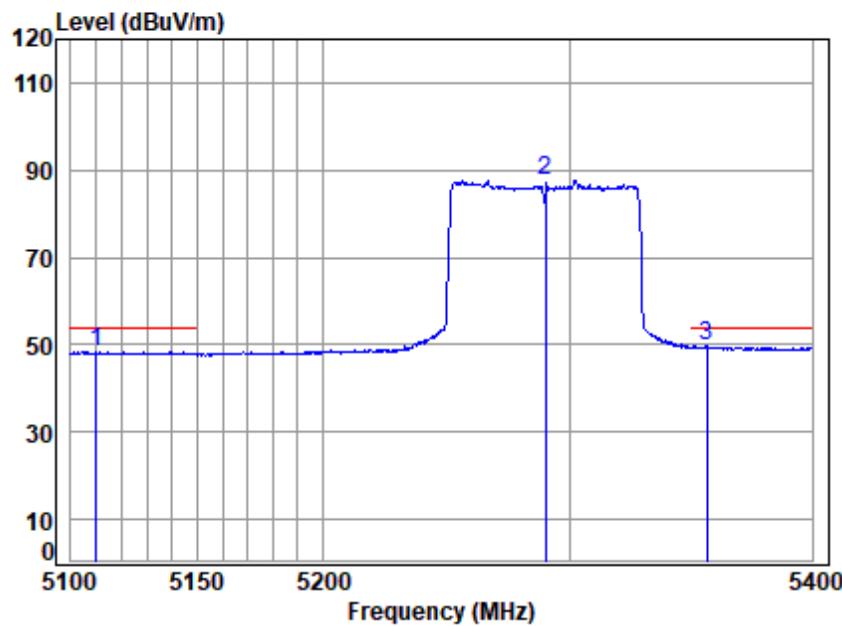
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5290 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5110.213	18.78	33.98	35.33	31.04	48.47	54.00 -5.53 Average
2	5290.000	19.03	34.18	35.24	69.76	87.73	----- ----- Average
3	q 5356.348	19.12	34.43	35.20	31.48	49.83	54.00 -4.17 Average

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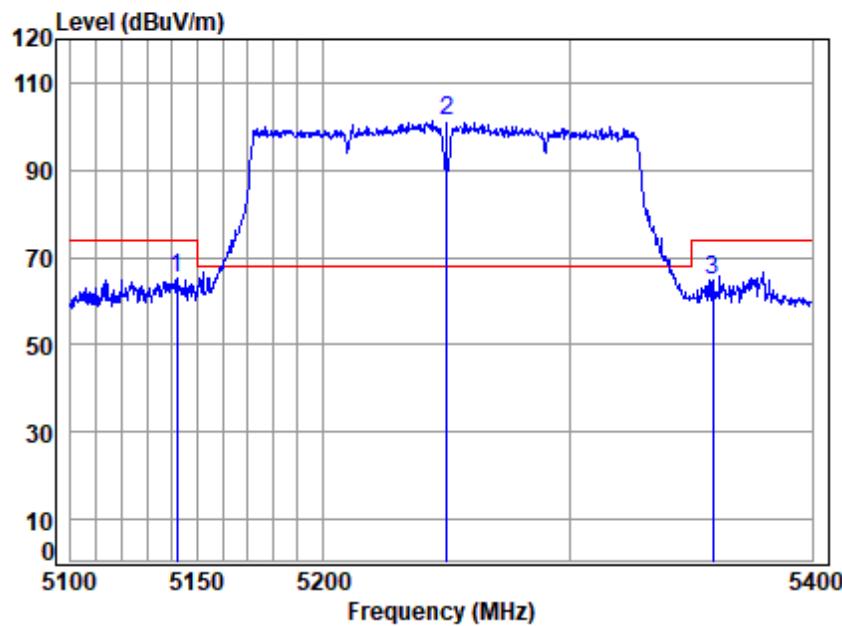
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5250 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 5141.856	18.82	33.92	35.31	47.62	65.05	74.00	-8.95	peak
2 p 5250.000	18.97	34.10	35.26	83.33	101.14	68.20	32.94	peak
3 5358.798	19.12	34.44	35.20	46.30	64.66	74.00	-9.34	peak



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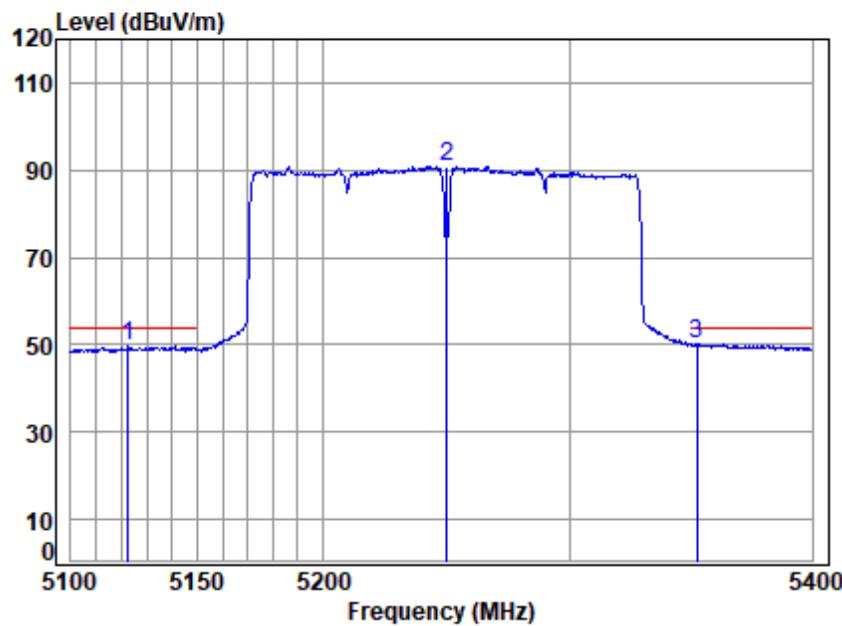
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5250 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1	5122.789	18.80	33.95	35.32	32.50	49.93	54.00 -4.07 Average
2	5250.000	18.97	34.10	35.26	73.00	90.81	----- ----- Average
3	q 5352.370	19.11	34.41	35.21	32.04	50.35	54.00 -3.65 Average



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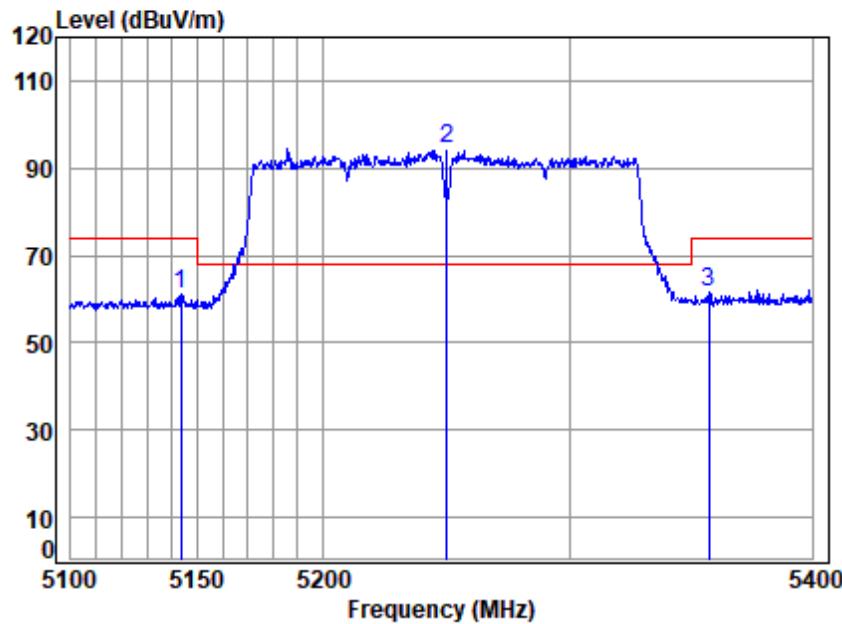
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5250 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark	
				dB	dB/m	dB	dBuV	dBuV/m	dB
1	5143.326	18.82	33.91	35.31	43.89	61.31	74.00	-12.69	Peak
2	p 5250.000	18.97	34.10	35.26	76.43	94.24	68.20	26.04	Peak
3	5357.267	19.12	34.43	35.20	43.05	61.40	74.00	-12.60	Peak



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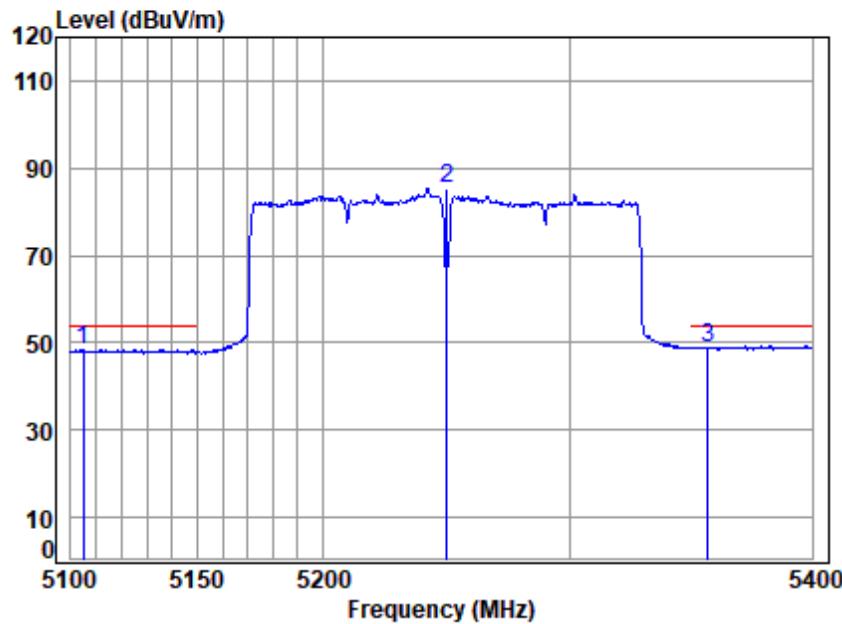
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5250 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5104.958	18.77	33.99	35.33	30.86	48.29	54.00 -5.71 Average
2	5250.000	18.97	34.10	35.26	67.71	85.52	----- ----- Average
3	q 5356.960	19.12	34.43	35.20	30.65	49.00	54.00 -5.00 Average

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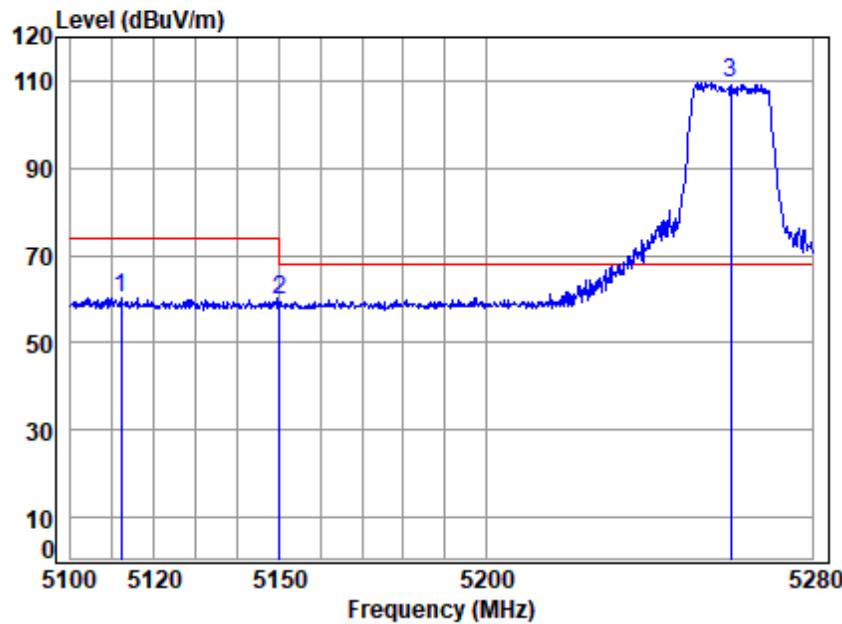
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5112.043	18.78	33.98	35.33	42.75	60.18	74.00 -13.82 peak
2	5149.980	18.83	33.90	35.31	42.16	59.58	74.00 -14.42 peak
3 p	5260.000	18.99	34.12	35.25	91.82	109.68	68.20 41.48 peak

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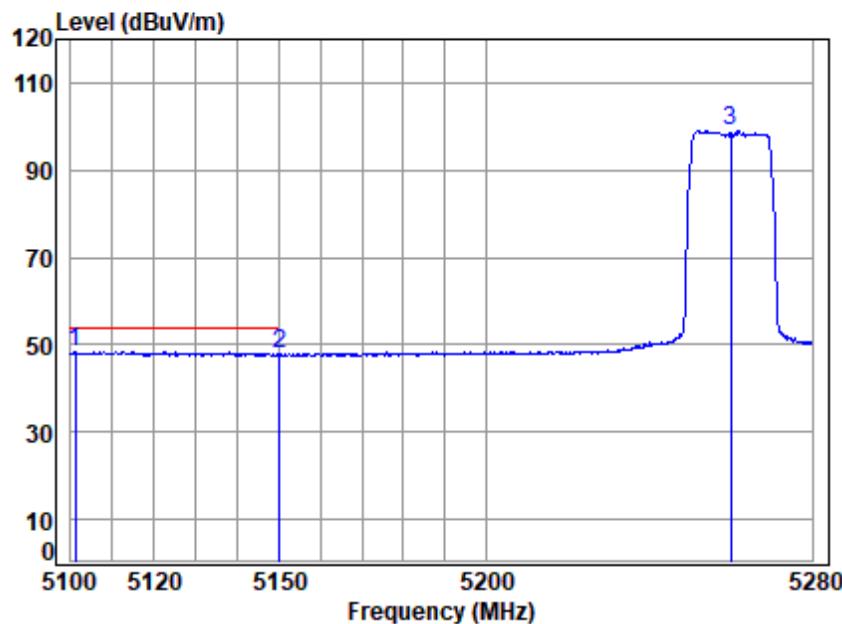
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q 5101.062	18.76	34.00	35.34	31.06	48.48	54.00	-5.52 Average
2 5149.980	18.83	33.90	35.31	30.48	47.90	54.00	-6.10 Average
3 5260.000	18.99	34.12	35.25	81.26	99.12	-----	Average

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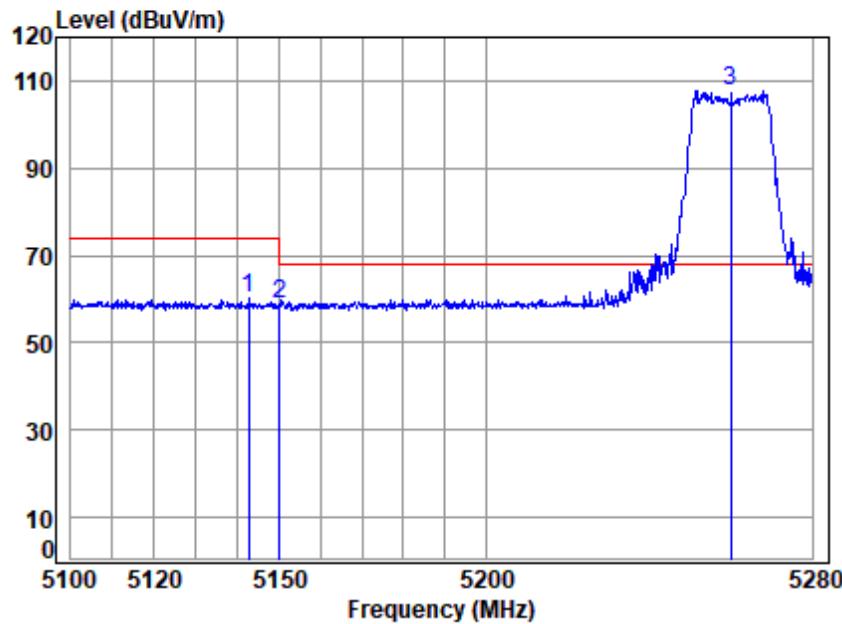
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5142.632	18.82	33.91	35.31	42.79	60.21	74.00	-13.79	Peak
2	5149.980	18.83	33.90	35.31	41.46	58.88	74.00	-15.12	Peak
3 p	5260.000	18.99	34.12	35.25	89.95	107.81	68.20	39.61	Peak

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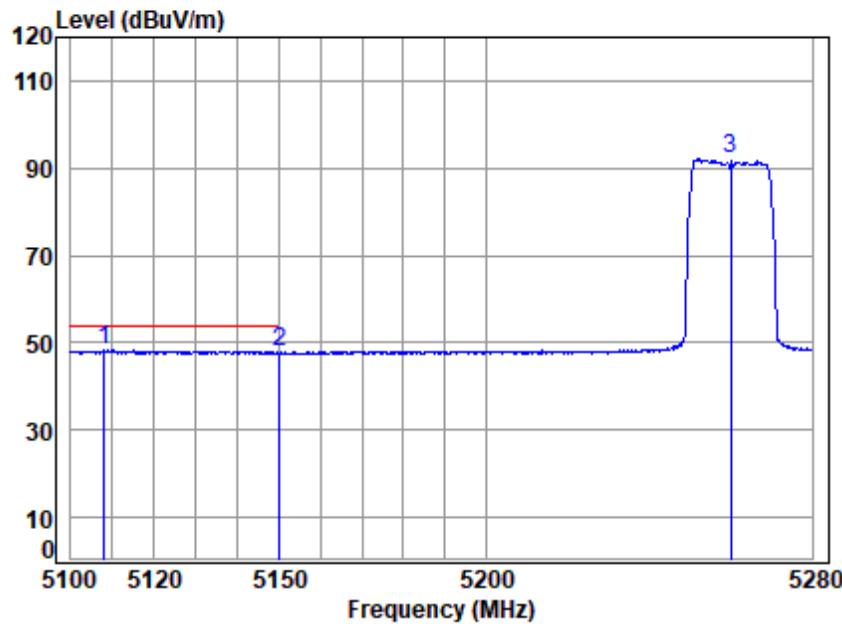
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5107.966	18.77	33.98	35.33	30.99	48.41	54.00 -5.59 Average
2	5149.980	18.83	33.90	35.31	30.33	47.75	54.00 -6.25 Average
3	5260.000	18.99	34.12	35.25	74.21	92.07	----- ----- Average

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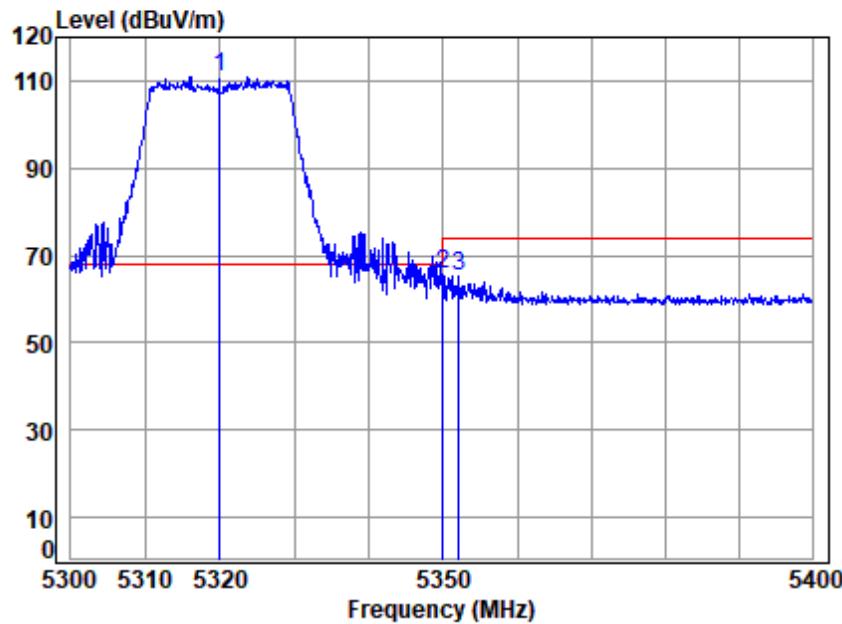
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5320.000	19.07	34.28	35.22	92.85	110.98	68.20	42.78	peak
2 5350.020	19.11	34.40	35.21	47.31	65.61	74.00	-8.39	peak
3 5352.167	19.11	34.41	35.21	47.06	65.37	74.00	-8.63	peak

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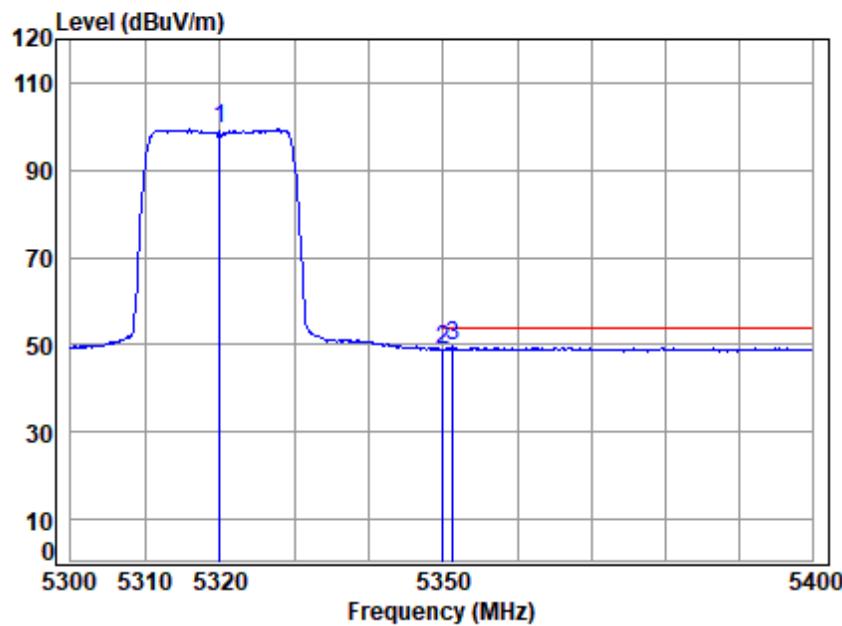
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5320.000	19.07	34.28	35.22	81.34	99.47	----- Average
2	5350.020	19.11	34.40	35.21	30.71	49.01	54.00 -4.99 Average
3 q	5351.267	19.11	34.41	35.21	31.26	49.57	54.00 -4.43 Average

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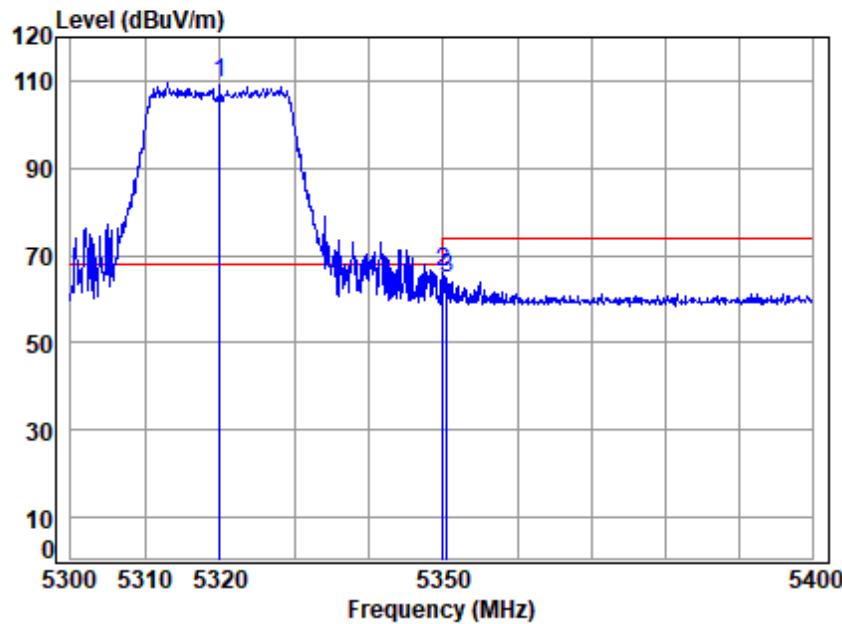
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m		
1 p 5320.000	19.07	34.28	35.22	91.16	109.29	68.20	41.09	Peak
2 5350.020	19.11	34.40	35.21	48.02	66.32	74.00	-7.68	Peak
3 5350.566	19.11	34.40	35.21	46.51	64.81	74.00	-9.19	Peak

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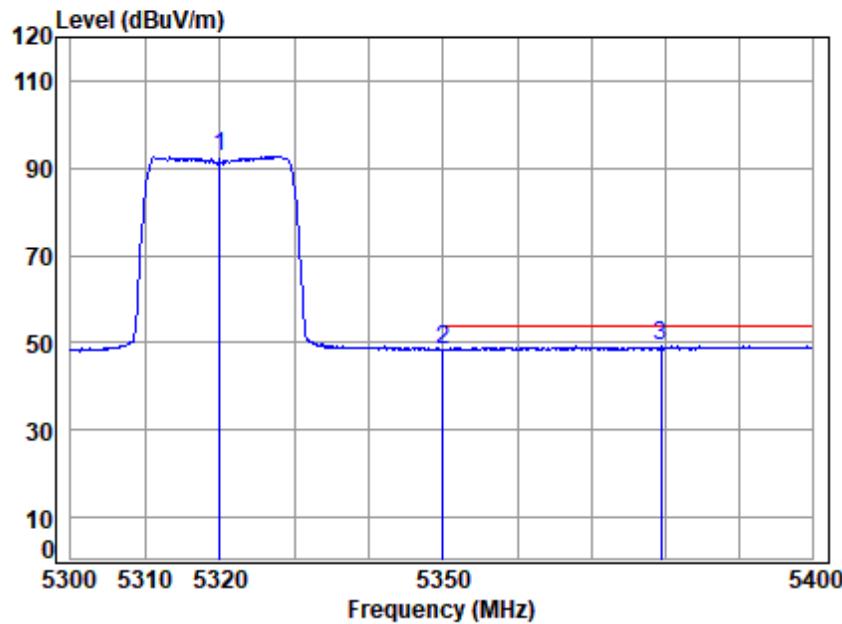
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5320.000	19.07	34.28	35.22	74.61	92.74	----- Average
2	5350.020	19.11	34.40	35.21	30.26	48.56	54.00 -5.44 Average
3	q 5379.448	19.15	34.52	35.19	30.78	49.26	54.00 -4.74 Average

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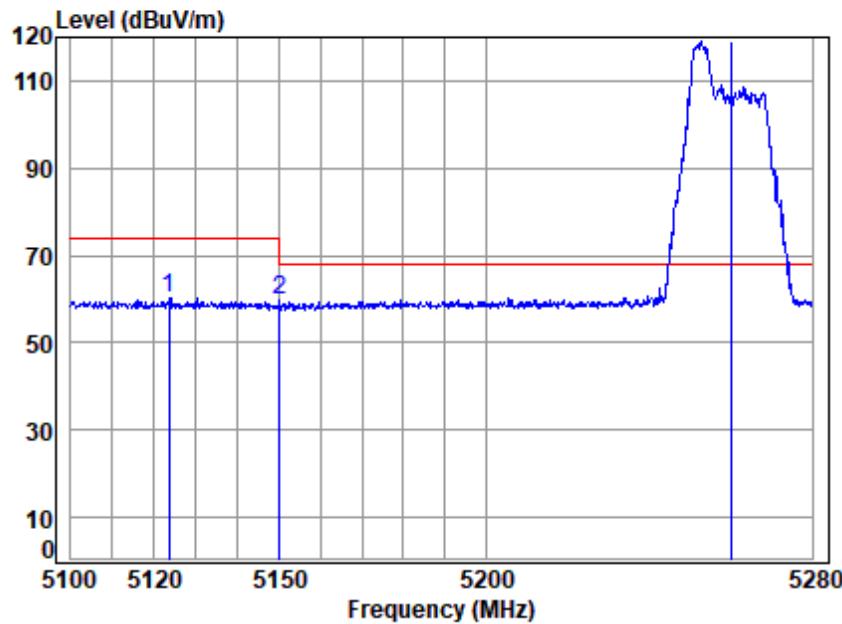
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



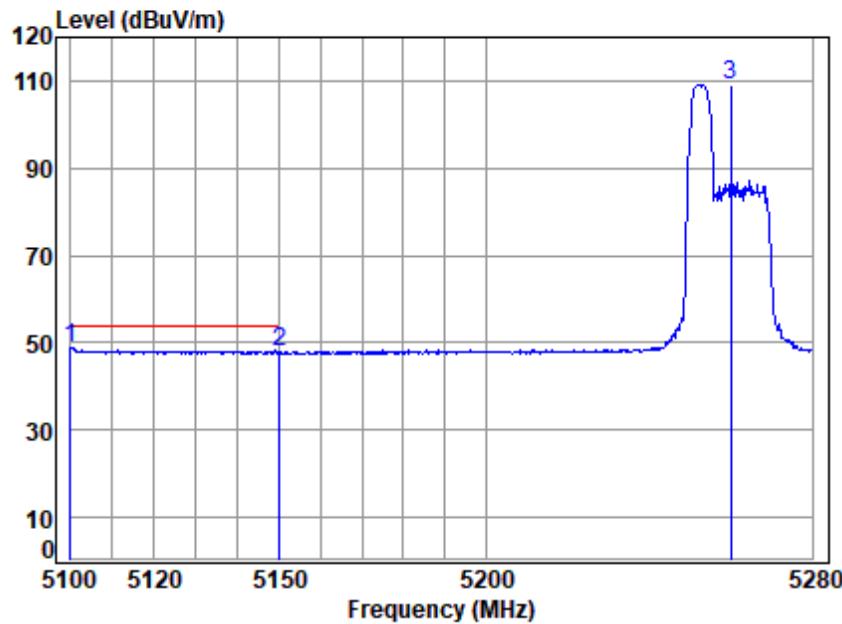
Site	chamber														
	Condition:	3m HORIZONTAL													
Job No	02331AT/02332AT														
Mode	5260 Band edge														
	: 5G WIFI 11AX20 Partial RU														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	5123.582	18.80	33.95	35.32	42.64	60.07	74.00	-13.93 peak							
2	5149.980	18.83	33.90	35.31	42.28	59.70	74.00	-14.30 peak							
3	p 5260.000	18.99	34.12	35.25	101.45	119.31	68.20	51.11 peak							

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site	Condition:	Job No	Mode	Cable Loss								Over Limit	Remark
				Freq	Ant Factor	Preamp Factor	Read Level	Limit Level	Line	dBuV	dBuV/m	dBuV/m	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	dB	dB	dB	dB	dB	dB
1 q	5100.000	18.76	34.00	35.34	31.55	48.97	54.00	54.00	-5.03	Average			
2	5149.980	18.83	33.90	35.31	30.45	47.87	54.00	54.00	-6.13	Average			
3	5260.000	18.99	34.12	35.25	91.32	109.18	-----	-----	-----	Average			

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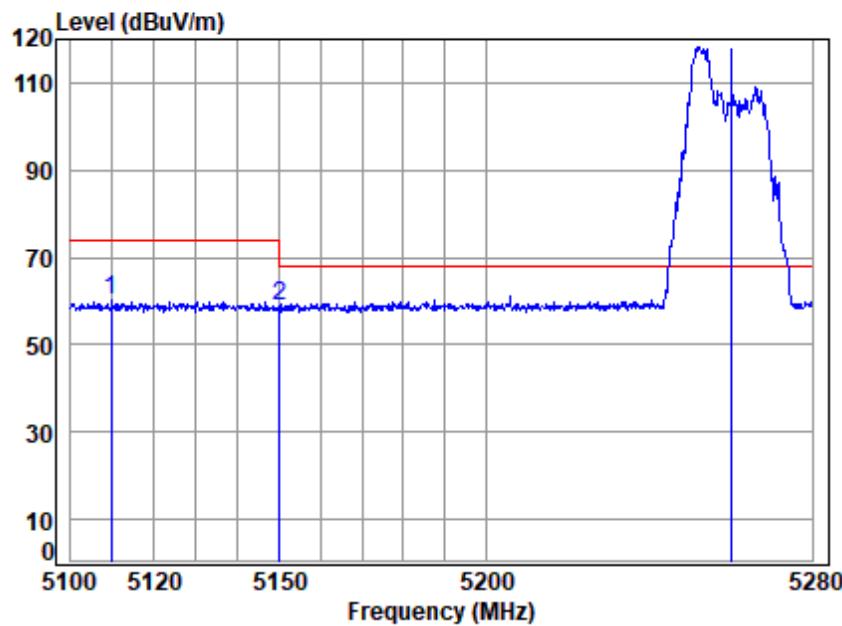
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site	chamber							
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5260 Band edge	: 5G WIFI 11AX20 Partial RU	: Built-in ant
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Freq	Loss	Factor	Factor				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5109.739	18.78	33.98	35.33	42.62	60.05	74.00	-13.95 Peak
2	5149.980	18.83	33.90	35.31	41.26	58.68	74.00	-15.32 Peak
3 p	5260.000	18.99	34.12	35.25	100.54	118.40	68.20	50.20 Peak

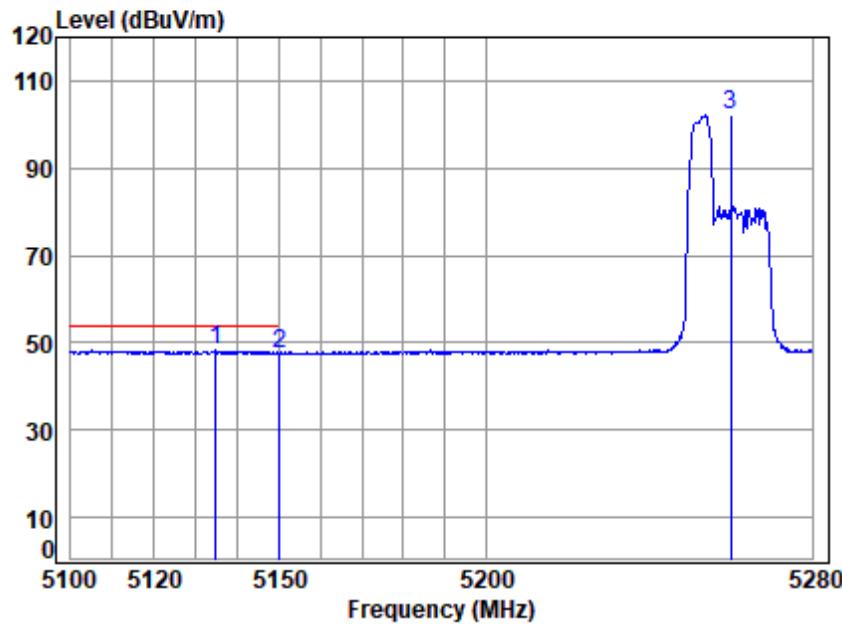
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



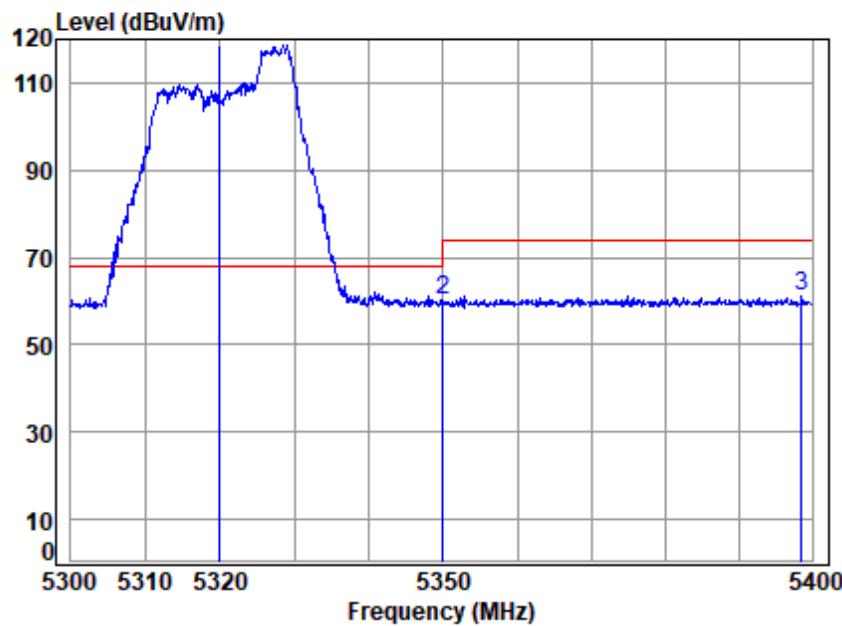
Site	Condition:	Job No	Mode	Cable Loss								Over Limit	Remark
				Freq	Ant Factor	Preamp Factor	Read Level	Limit Level	Line	dBuV	dBuV/m	dB	
1 q	3m VERTICAL	02331AT/02332AT	5260 Band edge	5134.790	18.81	33.93	35.32	30.74	48.16	54.00	54.00	-5.84	Average
2				5149.980	18.83	33.90	35.31	30.22	47.64	54.00	54.00	-6.36	Average
3				5260.000	18.99	34.12	35.25	84.35	102.21	-----	-----	-----	Average

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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5320 Band edge
: 5G WIFI 11AX20 Partial RU
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m		
1 p 5320.000	19.07	34.28	35.22	100.46	118.59	68.20	50.39	peak
2 5350.020	19.11	34.40	35.21	41.81	60.11	74.00	-13.89	peak
3 5398.587	19.18	34.59	35.18	42.45	61.04	74.00	-12.96	peak

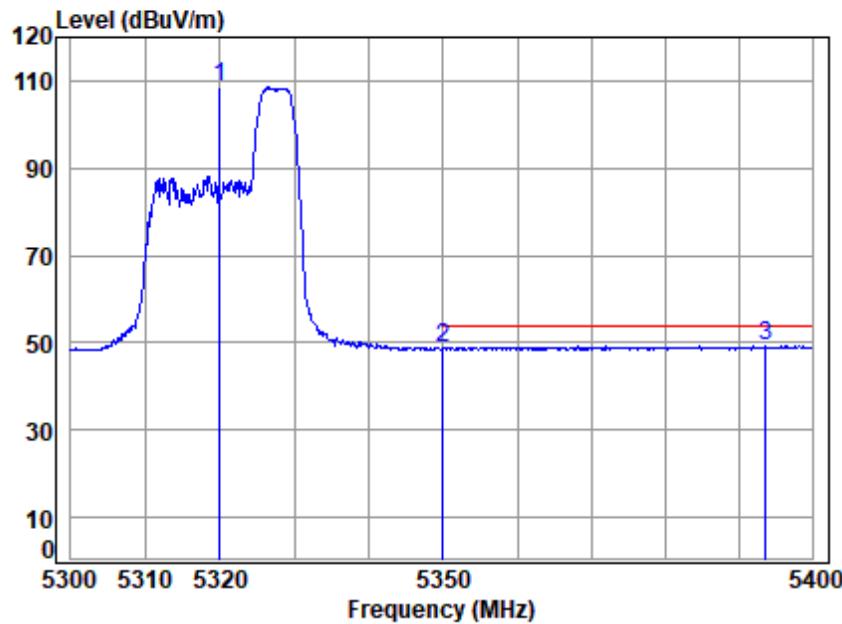
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Test Mode: 02; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5320 Band edge

: 5G WIFI 11AX20 Partial RU

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5320.000	19.07	34.28	35.22	90.45	108.58	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.42	48.72	54.00	-5.28	Average
3	q 5393.746	19.17	34.57	35.19	30.74	49.29	54.00	-4.71	Average

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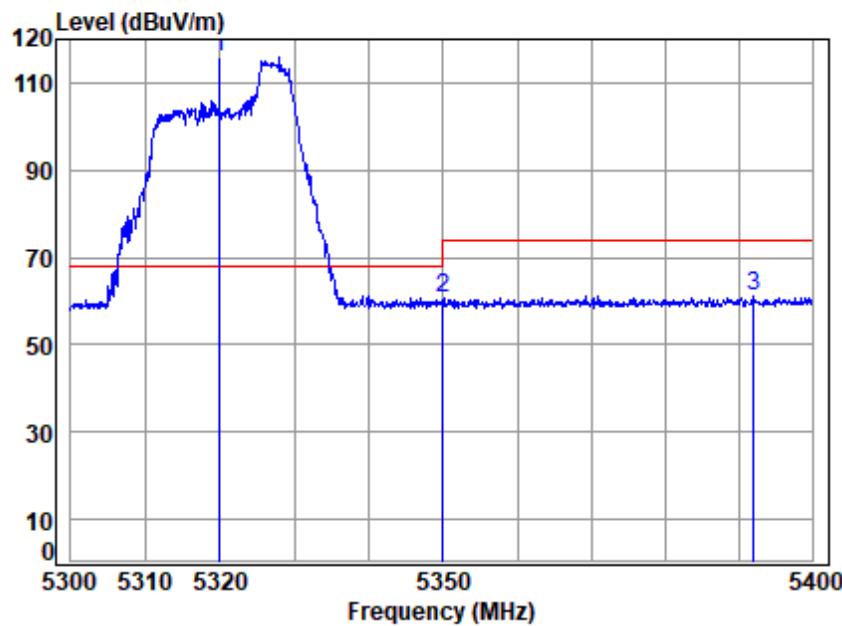
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site	:	chamber								
Condition:	3m VERTICAL									
Job No	:	02331AT/02332AT								
Mode	:	5320 Band edge								
	:	5G WIFI 11AX20 Partial RU								
	:	Built-in ant								
	Cable	Ant	Preamp	Read	Limit	Over				
Freq	Loss	Factor	Factor	Level	Level	Line	Limit			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB			
1	p	5320.000	19.07	34.28	35.22	97.79	115.92	68.20	47.72	Peak
2		5350.020	19.11	34.40	35.21	42.39	60.69	74.00	-13.31	Peak
3		5392.032	19.17	34.57	35.19	42.51	61.06	74.00	-12.94	Peak

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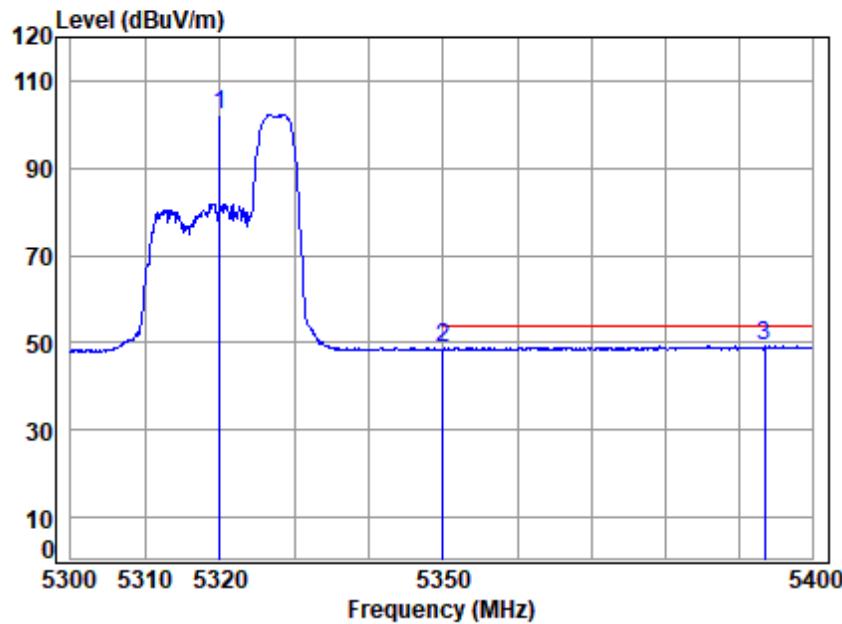
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Test Mode: 02; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site	chamber							Over	Limit	Remark
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5320 Band edge	5G WIFI 11AX20 Partial RU			
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line	dB			
MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m			
1	5320.000	19.07	34.28	35.22	84.22	102.35	-----	-----	Average	
2	5350.020	19.11	34.40	35.21	30.41	48.71	54.00	-5.29	Average	
3	q 5393.544	19.17	34.57	35.19	30.72	49.27	54.00	-4.73	Average	

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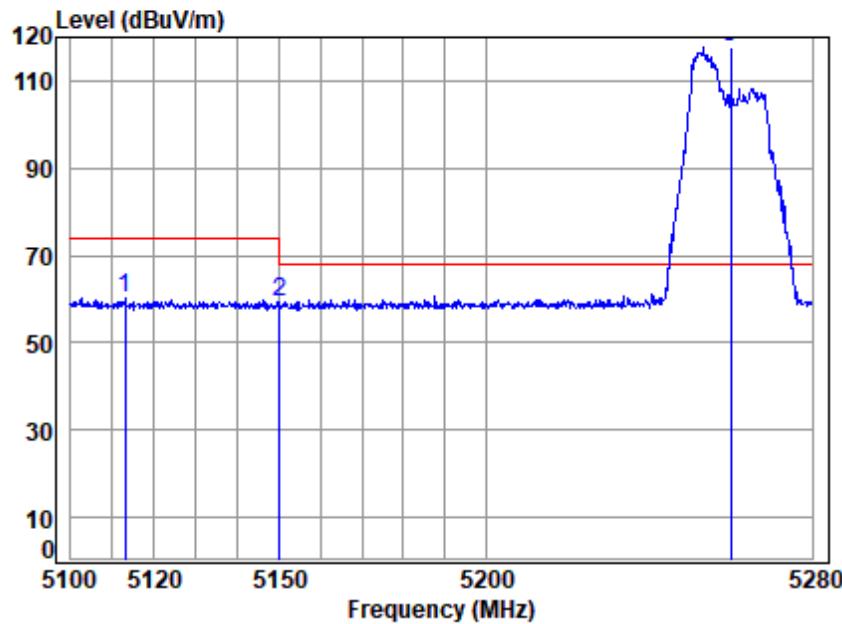
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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5260 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

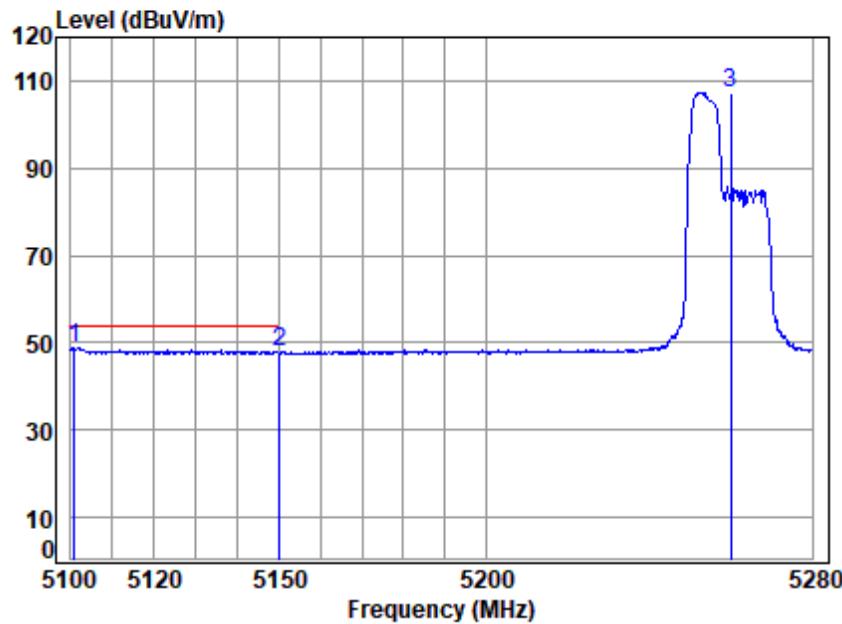
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5112.930	18.78	33.97	35.33	42.92	60.34	74.00	-13.66	peak
2	5149.980	18.83	33.90	35.31	42.12	59.54	74.00	-14.46	peak
3 p	5260.000	18.99	34.12	35.25	99.82	117.68	68.20	49.48	peak

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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low;

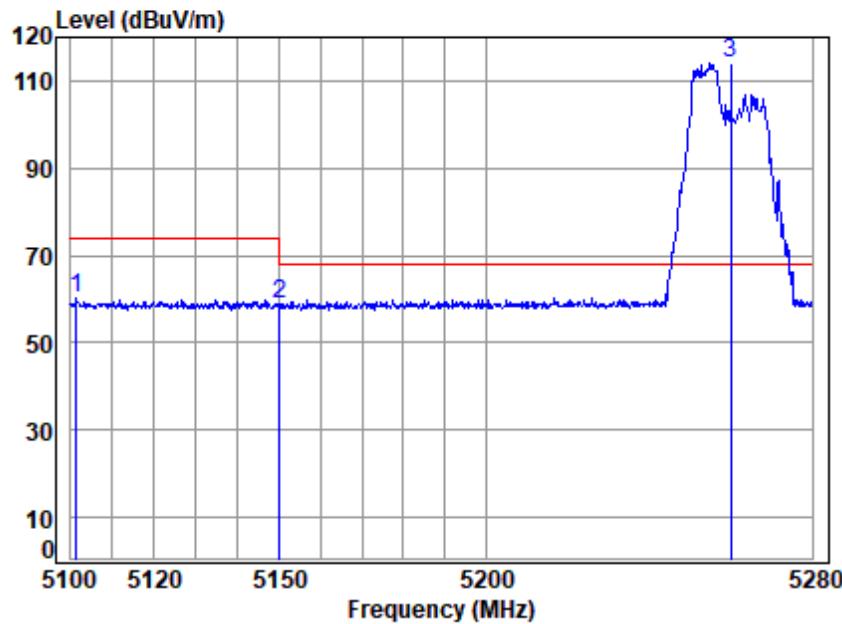


Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11BE20 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5100.885	18.76	34.00	35.34	31.37	48.79	54.00	-5.21	Average
2 5149.980	18.83	33.90	35.31	30.39	47.81	54.00	-6.19	Average
3 5260.000	18.99	34.12	35.25	89.57	107.43	-----	-----	Average



Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;



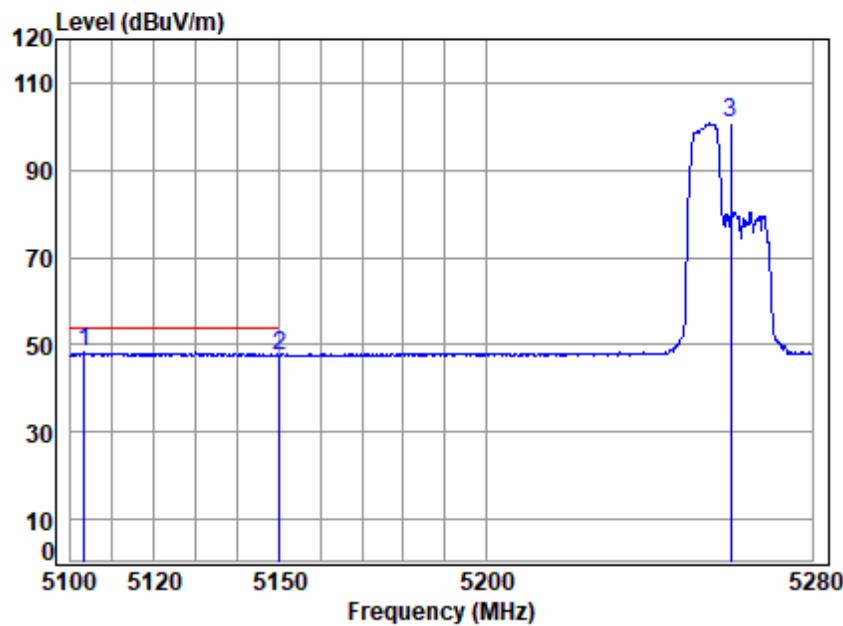
Site	:	chamber					
Condition:	3m VERTICAL						
Job No	:	02331AT/02332AT					
Mode	:	5260 Band edge					
	:	5G WIFI 11BE20 MRU(Small)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5101.238	18.77	34.00	35.34	42.73	60.16	74.00
2	5149.980	18.83	33.90	35.31	41.46	58.88	74.00
3 p	5260.000	18.99	34.12	35.25	96.38	114.24	68.20
							46.04
							Peak
							Peak
							Peak

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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5260 Band edge
: 5G WIFI 11BE20 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5103.185	18.77	33.99	35.34	30.82	48.24	54.00	-5.76	Average
2 5149.980	18.83	33.90	35.31	30.23	47.65	54.00	-6.35	Average
3 5260.000	18.99	34.12	35.25	82.97	100.83	-----	-----	Average

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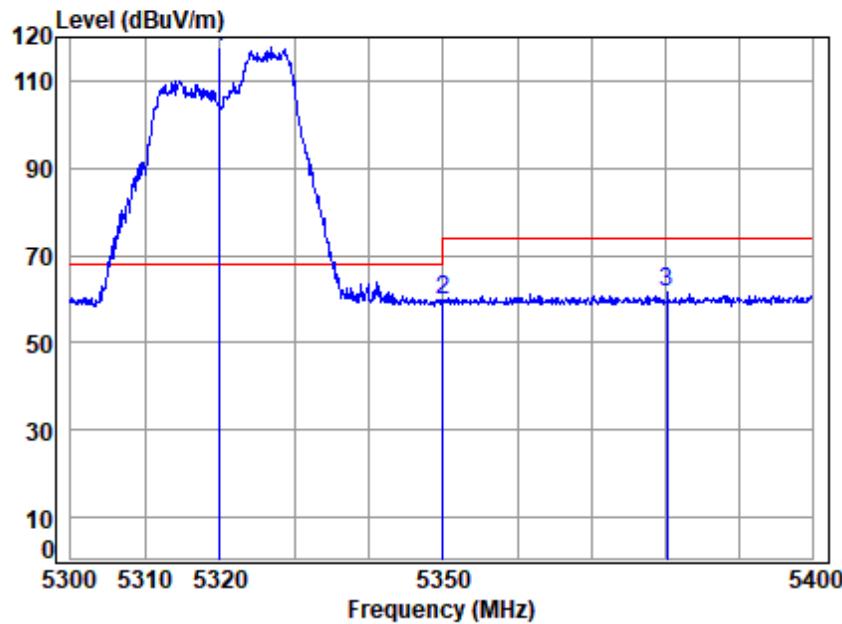
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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5320 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
1 p 5320.000	19.07	34.28	35.22	99.37	117.50	68.20	49.30	peak
2 5350.020	19.11	34.40	35.21	41.52	59.82	74.00	-14.18	peak
3 5380.353	19.15	34.52	35.19	43.01	61.49	74.00	-12.51	peak

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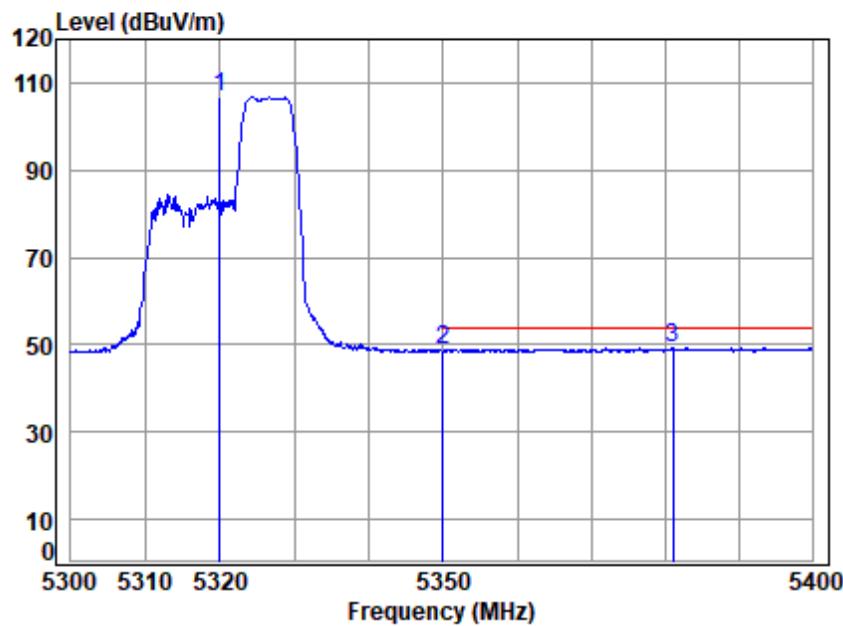
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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5320 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

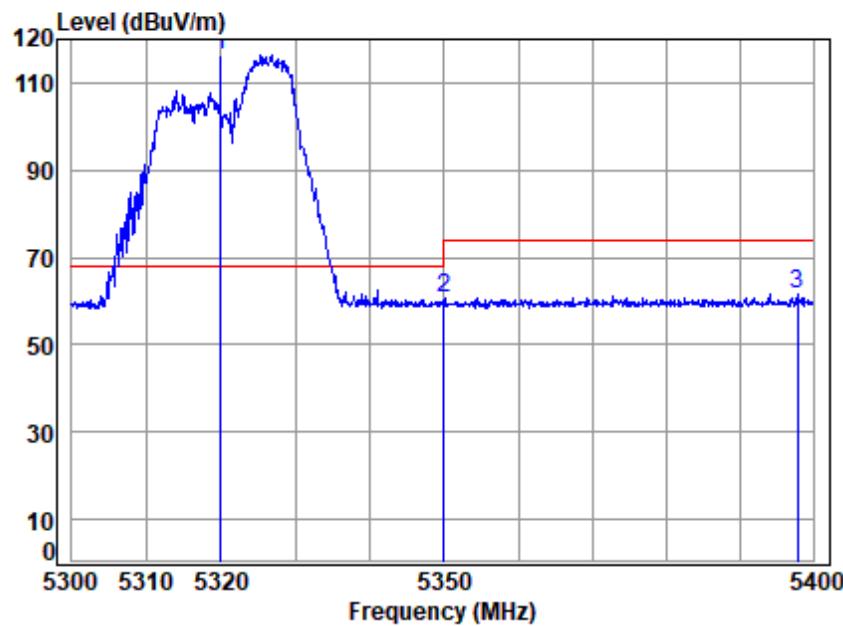
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1	5320.000	19.07	34.28	35.22	88.70	106.83	-----	-----	Average
2	5350.020	19.11	34.40	35.21	30.57	48.87	54.00	-5.13	Average
3	q 5381.057	19.15	34.52	35.19	30.82	49.30	54.00	-4.70	Average

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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site	Condition	Job No	Mode	Cable	Ant	Preamp	Read	Limit	Over	Remark	
Freq				Freq	Loss	Factor	Factor	Level	Level	Line	Limit
				MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	p	5320.000	5320 Band edge	19.07	34.28	35.22	98.41	116.54	68.20	48.34	Peak
2		5350.020	5G WIFI 11BE20 MRU(Small)	19.11	34.40	35.21	42.16	60.46	74.00	-13.54	Peak
3		5397.881	Built-in ant	19.17	34.59	35.18	42.85	61.43	74.00	-12.57	Peak

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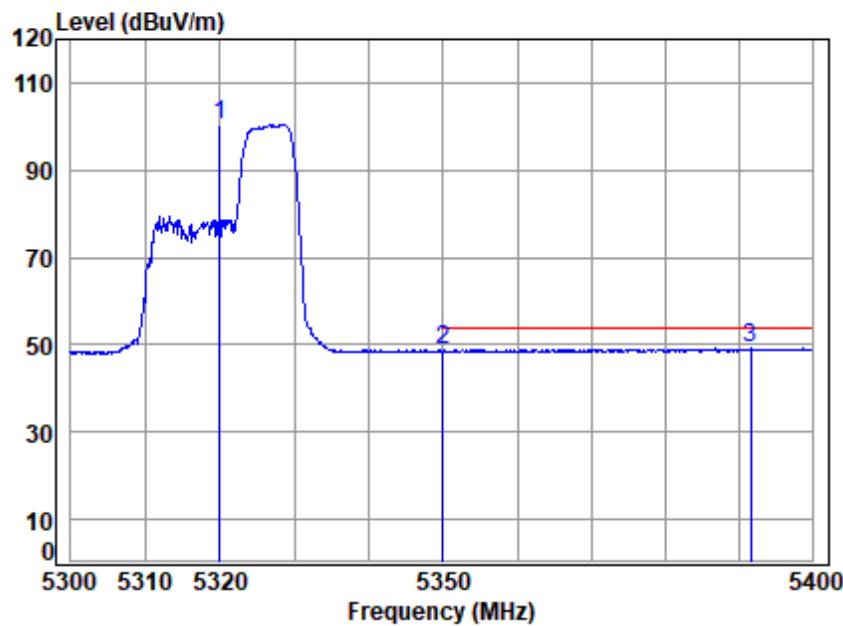
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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site	chamber							
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5320 Band edge	: 5G WIFI 11BE20 MRU(Small)	: Built-in ant
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Freq	Loss	Factor	Factor	Level	Level	Line	dB
1	5320.000	19.07	34.28	35.22	82.28	100.41	-----	Average
2	5350.020	19.11	34.40	35.21	30.39	48.69	54.00	-5.31 Average
3	q 5391.629	19.17	34.57	35.19	30.63	49.18	54.00	-4.82 Average

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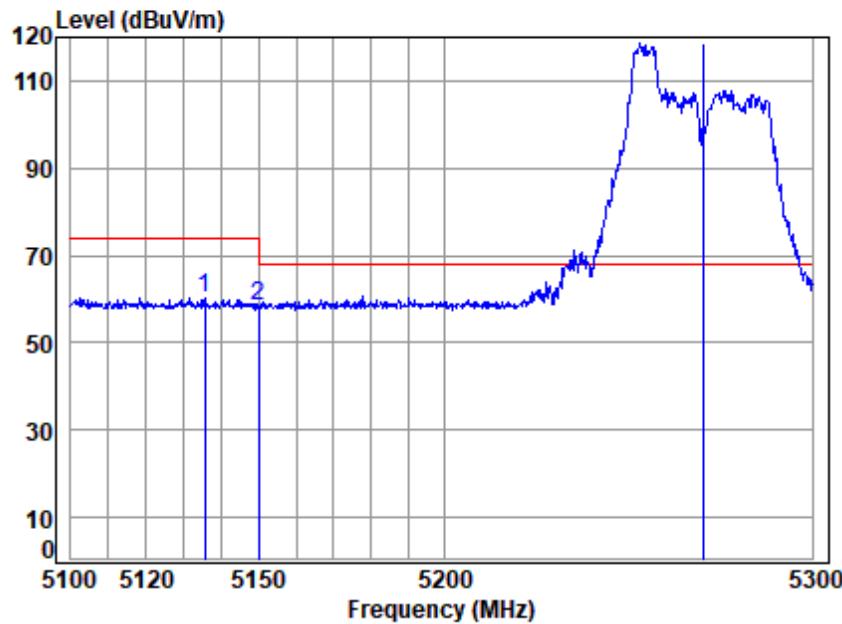
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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;

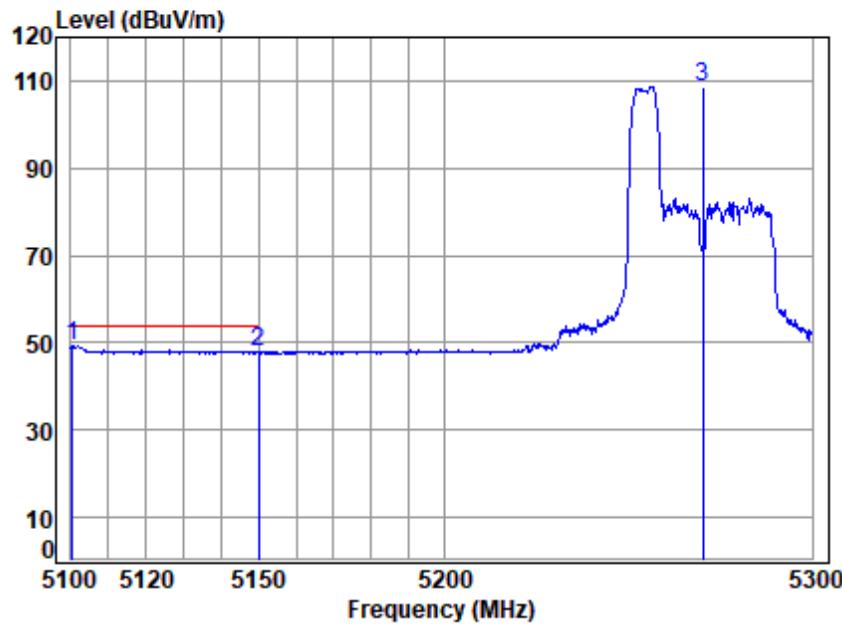


Site	:	chamber					
Condition:	3m HORIZONTAL						
Job No	:	02331AT/02332AT					
Mode	:	5270 Band edge					
	:	5G WIFI 11BE40 MRU(Small)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5135.632	18.81	33.93	35.32	42.86	60.28	74.00 -13.72 peak
2	5149.980	18.83	33.90	35.31	41.12	58.54	74.00 -15.46 peak
3 p	5270.000	19.00	34.14	35.25	100.83	118.72	68.20 50.52 peak

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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5270 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1 q 5100.393	18.76	34.00	35.34	31.88	49.30	54.00	-4.70	Average	
2 5149.980	18.83	33.90	35.31	30.35	47.77	54.00	-6.23	Average	
3 5270.000	19.00	34.14	35.25	90.77	108.66	-----	-----	Average	

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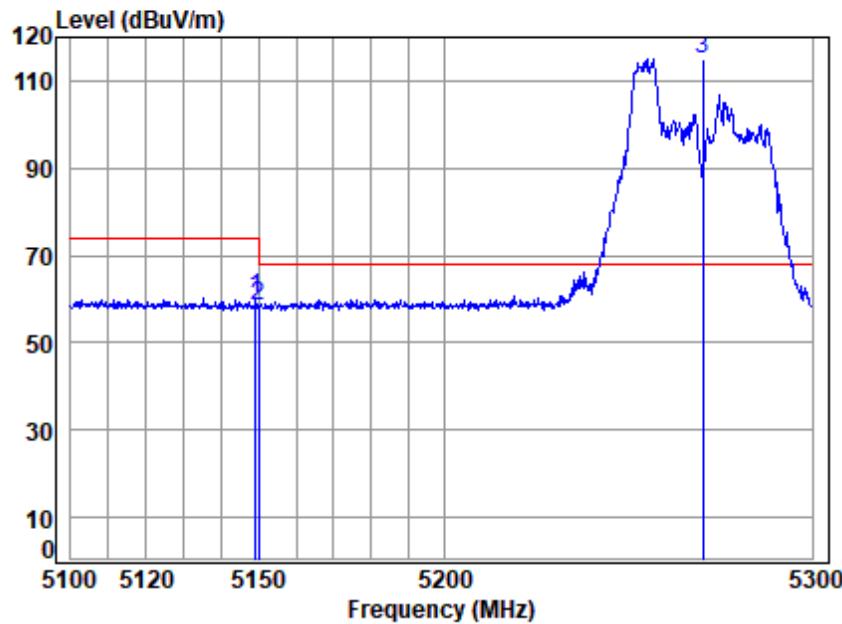
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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:Low;



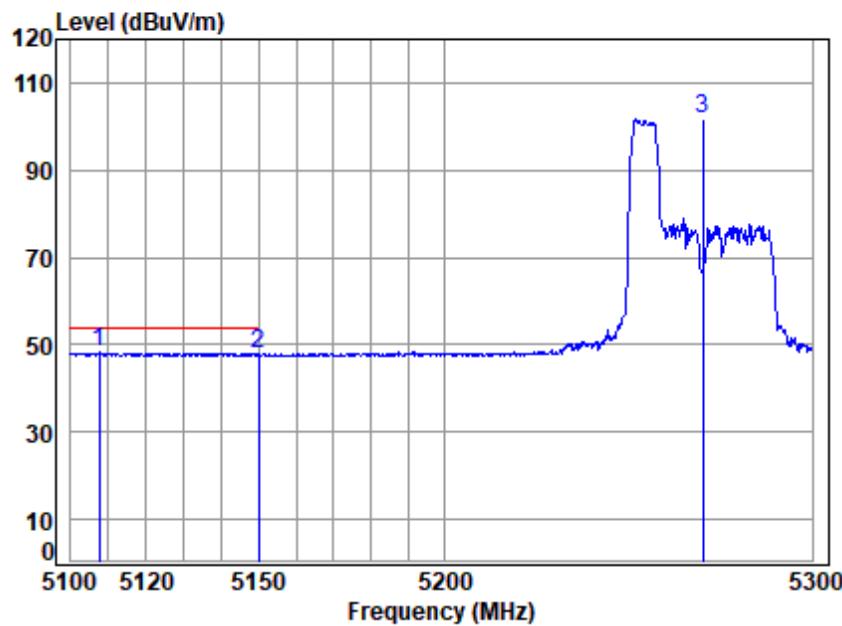
Site	Condition:	Job No	Mode	Cable Loss Factor								Over Limit	Remark
				Freq	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Level	dBuV	dBuV/m	dBuV/m	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	dB	dB	dB	dB	dB	dB
1	5149.083	18.83	33.90	35.31	42.76	60.18	74.00	-13.82	Peak				
2	5149.980	18.83	33.90	35.31	40.85	58.27	74.00	-15.73	Peak				
3	p 5270.000	19.00	34.14	35.25	96.95	114.84	68.20	46.64	Peak				

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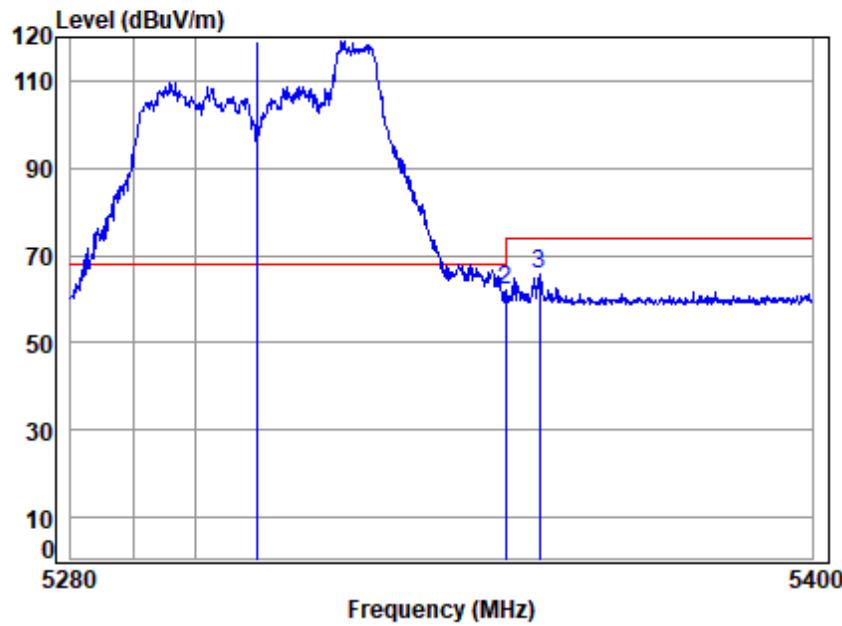


Site	:	chamber								
Condition:	3m	VERTICAL								
Job No	:	02331AT/02332AT								
Mode	:	5270 Band edge								
	:	5G WIFI 11BE40 MRU(Small)								
	:	Built-in ant								
		Cable	Ant	Preamp	Read		Limit	Over		
Freq		Loss	Factor	Factor	Level	Level	Line	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dBuV/m	dB	
1	q 5107.657	18.77	33.98	35.33	30.75	48.17	54.00	-5.83	Average	
2	5149.980	18.83	33.90	35.31	30.37	47.79	54.00	-6.21	Average	
3	5270.000	19.00	34.14	35.25	84.02	101.91	-----	-----	Average	

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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	Condition	Job No	Mode	Cable	Ant	Preamp	Read	Limit	Over	Remark	
				Freq	Loss	Factor	Level	Level	Line	Limit	
				MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	p	5310.000	19.06	34.24	35.23	101.16	119.23	68.20	51.03	peak	
2		5350.020	19.11	34.40	35.21	43.71	62.01	74.00	-11.99	peak	
3		5355.646	19.12	34.42	35.21	47.43	65.76	74.00	-8.24	peak	

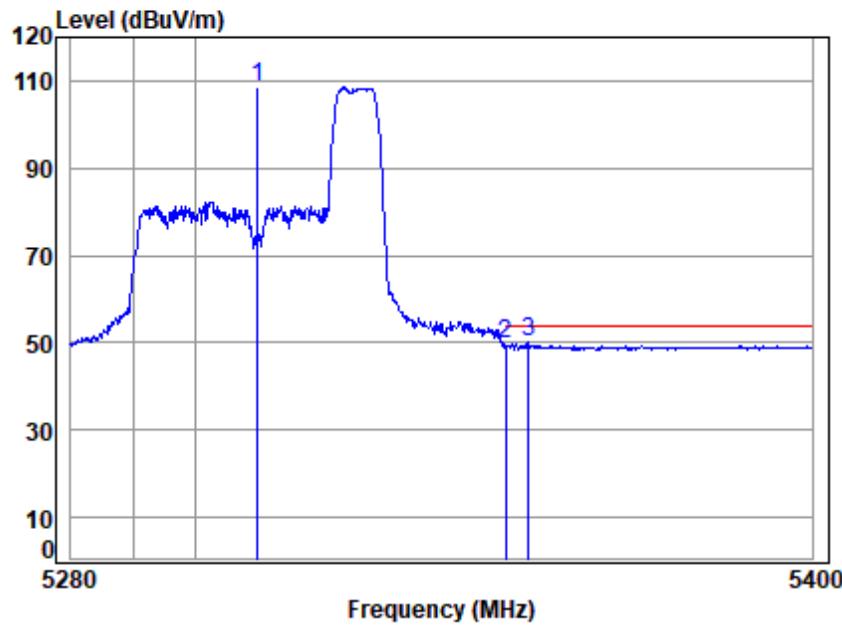
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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:High;

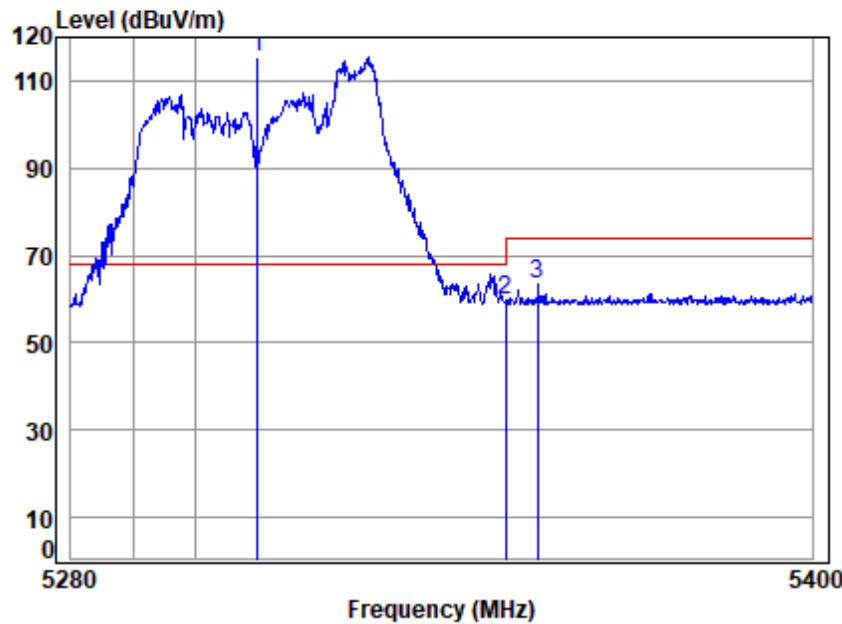


Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5310 Band edge
: 5G WIFI 11BE40 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5310.000	19.06	34.24	35.23	90.43	108.50	-----	-----	Average
2	5350.020	19.11	34.40	35.21	31.24	49.54	54.00	-4.46	Average
3	q 5353.721	19.11	34.41	35.21	31.72	50.03	54.00	-3.97	Average



Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	Condition	Job No	Mode	Cable	Ant	Preamp	Read	Limit	Over	Remark	
				Freq	Loss	Factor	Level	Level	Line	Limit	
				MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	p	5310.000	5310 Band edge	19.06	34.24	35.23	97.34	115.41	68.20	47.21	Peak
2		5350.020	5G WIFI 11BE40 MRU(Small)	19.11	34.40	35.21	41.33	59.63	74.00	-14.37	Peak
3		5355.285	Built-in ant	19.12	34.42	35.21	45.08	63.41	74.00	-10.59	Peak

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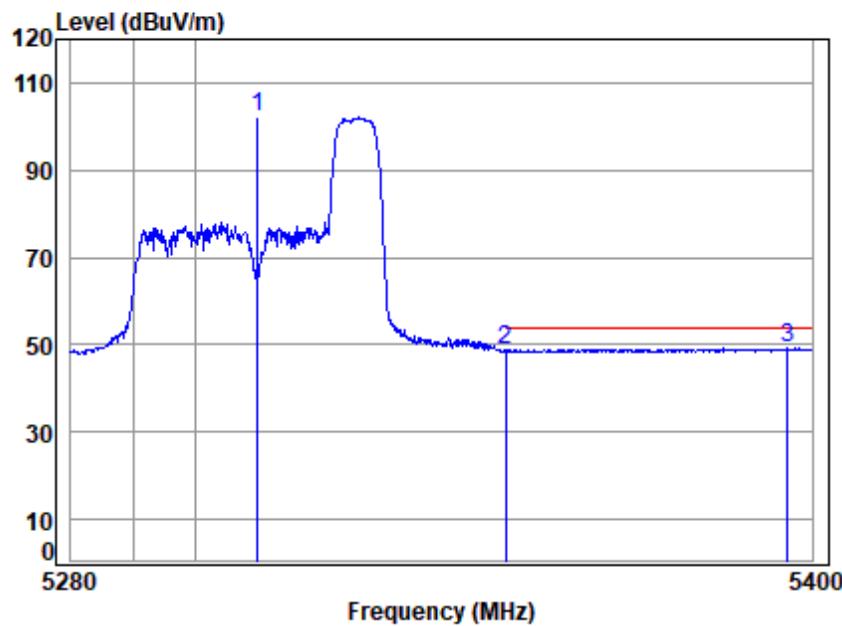
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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	chamber						
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5310 Band edge	
	: 5G WIFI 11BE40 MRU(Small)						
	: Built-in ant						
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5310.000	19.06	34.24	35.23	83.96	102.03	----- Average
2	5350.020	19.11	34.40	35.21	30.47	48.77	54.00 -5.23 Average
3	q 5395.997	19.17	34.58	35.19	30.59	49.15	54.00 -4.85 Average

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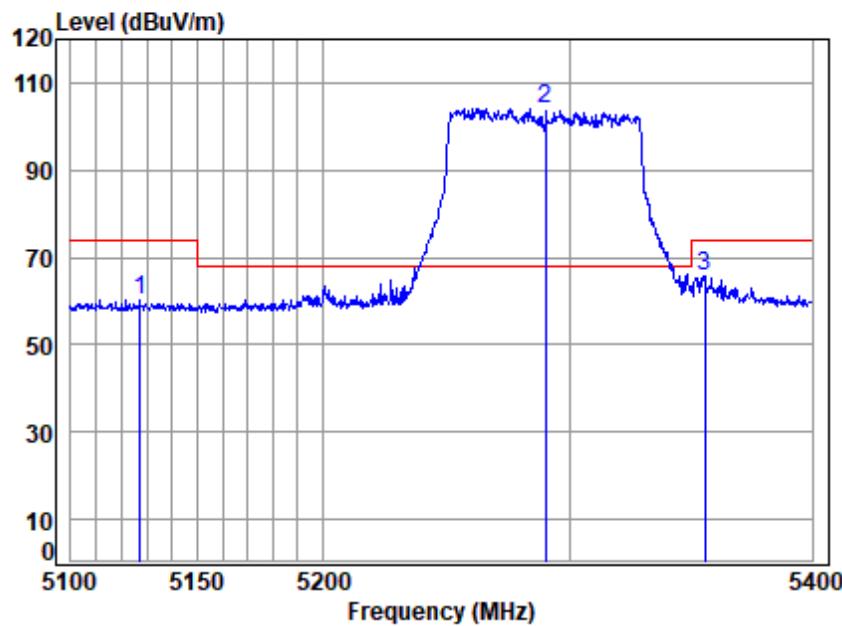
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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:middle;

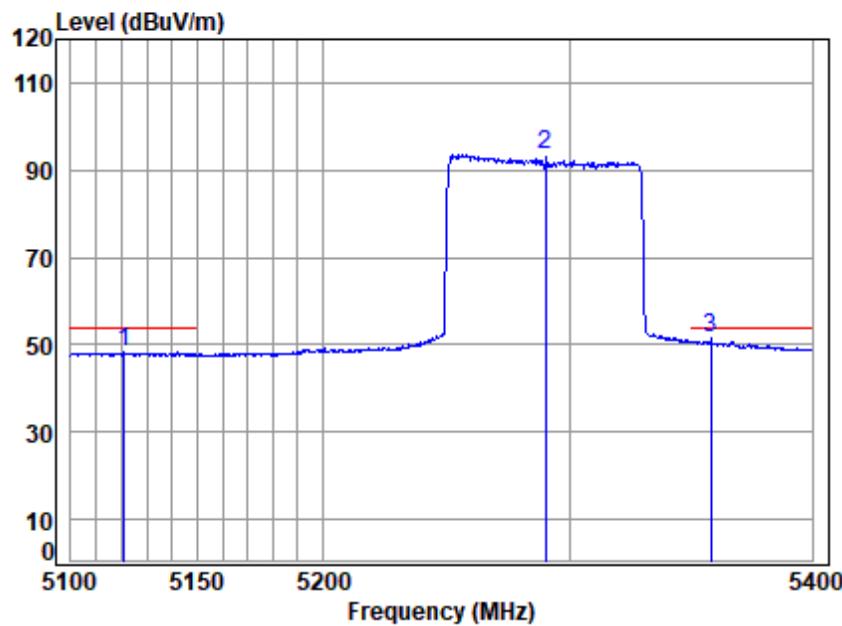


Site	:	chamber					
Condition:	3m HORIZONTAL						
Job No	:	02331AT/02332AT					
Mode	:	5290 Band edge					
	:	5G WIFI 11BE80 MRU(Large)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5127.183	18.80	33.95	35.32	42.84	60.27	74.00 -13.73 peak
2	p 5290.000	19.03	34.18	35.24	86.23	104.20	68.20 36.00 peak
3	5355.430	19.12	34.42	35.21	47.19	65.52	74.00 -8.48 peak

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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5290 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5121.032	18.79	33.96	35.33	30.72	48.14	54.00	-5.86	Average
2	5290.000	19.03	34.18	35.24	75.74	93.71	-----	-----	Average
3	q 5357.879	19.12	34.43	35.20	33.00	51.35	54.00	-2.65	Average

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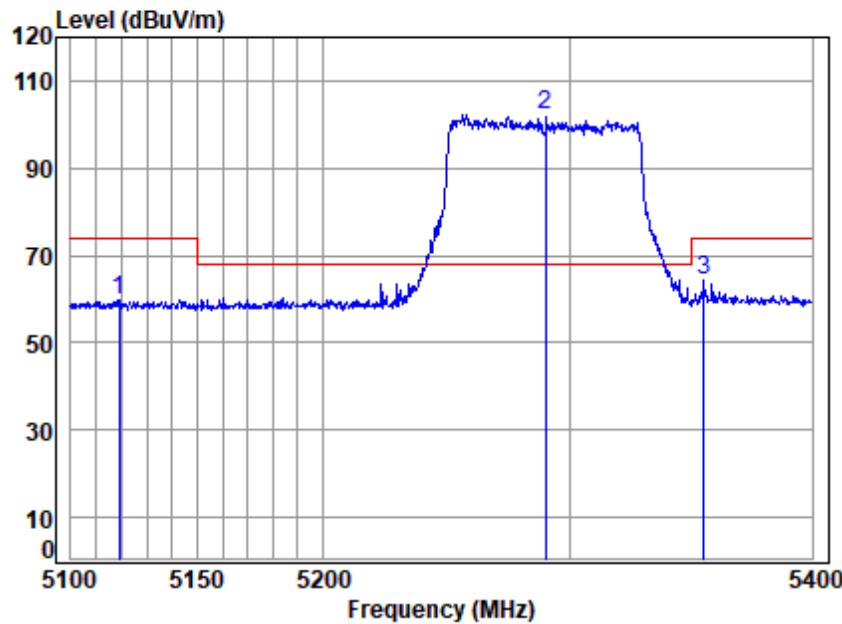
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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5290 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

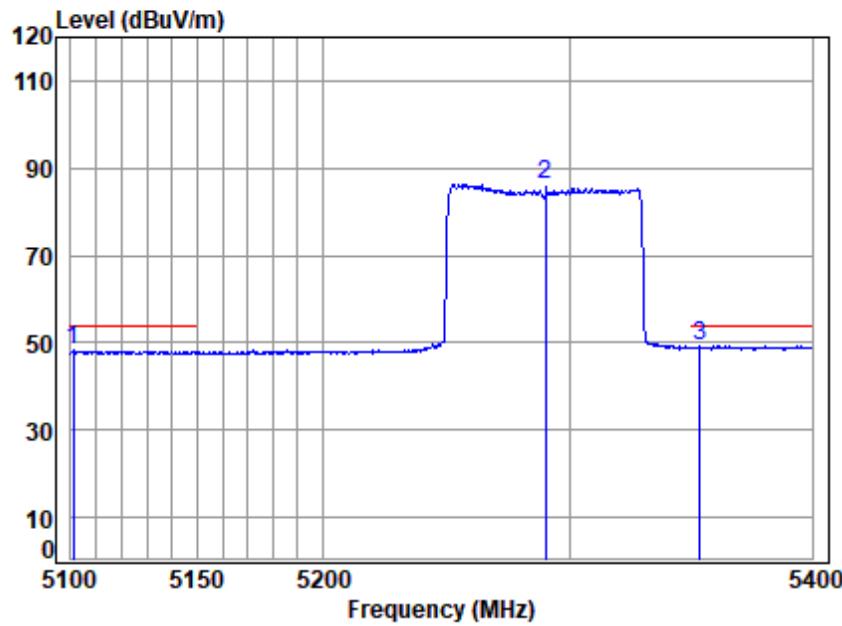
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 5118.983	18.79	33.96	35.33	42.38	59.80	74.00	-14.20	Peak
2 p 5290.000	19.03	34.18	35.24	84.23	102.20	68.20	34.00	Peak
3 5355.124	19.12	34.42	35.21	46.04	64.37	74.00	-9.63	Peak



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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5290 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m
1	5101.166	18.77	34.00	35.34	30.80	48.23	54.00
2	5290.000	19.03	34.18	35.24	68.38	86.35	-----
3 q	5353.594	19.11	34.41	35.21	30.87	49.18	54.00
							-5.77
							Average

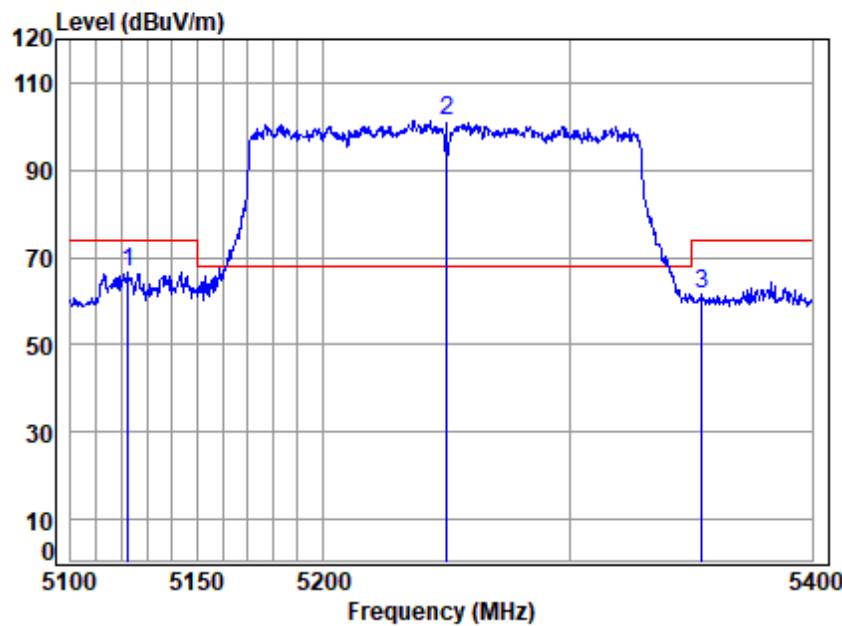
							Average

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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:160MHz; Channel:middle;



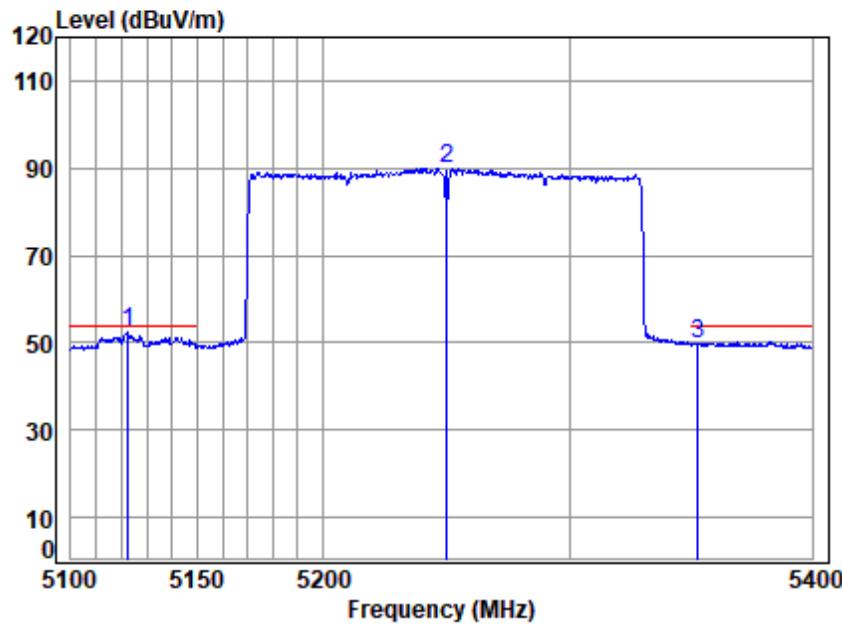
Site	chamber														
	Condition:	3m HORIZONTAL													
Job No	02331AT/02332AT														
Mode	5250 Band edge														
	: 5G WIFI 11BE160 MRU(Large)														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB								
1	5122.496	18.80	33.96	35.32	49.24	66.68	74.00	-7.32 peak							
2 p	5250.000	18.97	34.10	35.26	83.37	101.18	68.20	32.98 peak							
3	5354.206	19.12	34.42	35.21	43.11	61.44	74.00	-12.56 peak							

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Test Mode: 02; Polarity: Horizontal; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5250 Band edge

: 5G WIFI 11BE160 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5122.496	18.80	33.96	35.32	34.95	52.39	54.00	-1.61	Average
2 5250.000	18.97	34.10	35.26	72.14	89.95	-----	-----	Average
3 5352.676	19.11	34.41	35.21	31.60	49.91	54.00	-4.09	Average

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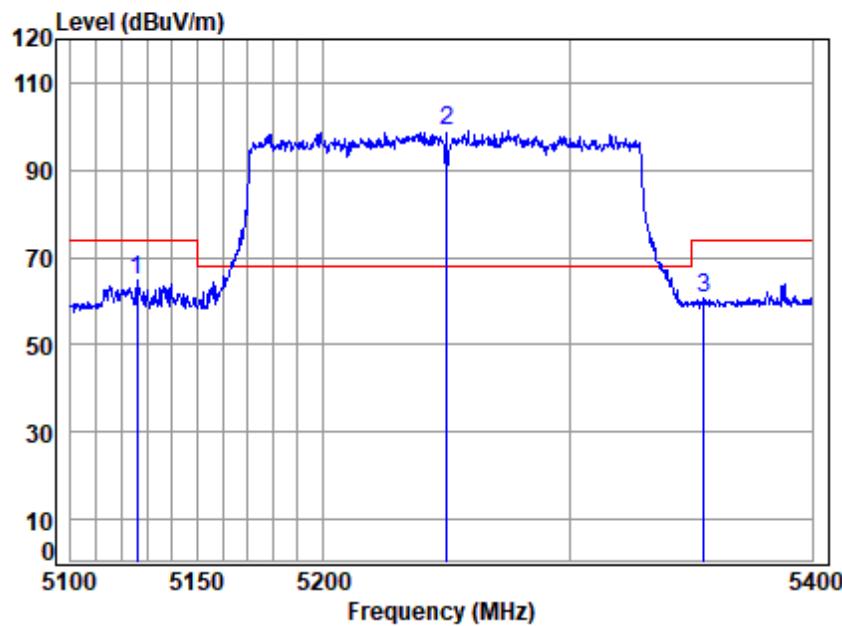
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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5250 Band edge
: 5G WIFI 11BE160 MRU(Large)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 5126.010	18.80	33.95	35.32	47.48	64.91	74.00	-9.09	Peak
2 p 5250.000	18.97	34.10	35.26	81.18	98.99	68.20	30.79	Peak
3 5355.124	19.12	34.42	35.21	42.58	60.91	74.00	-13.09	Peak

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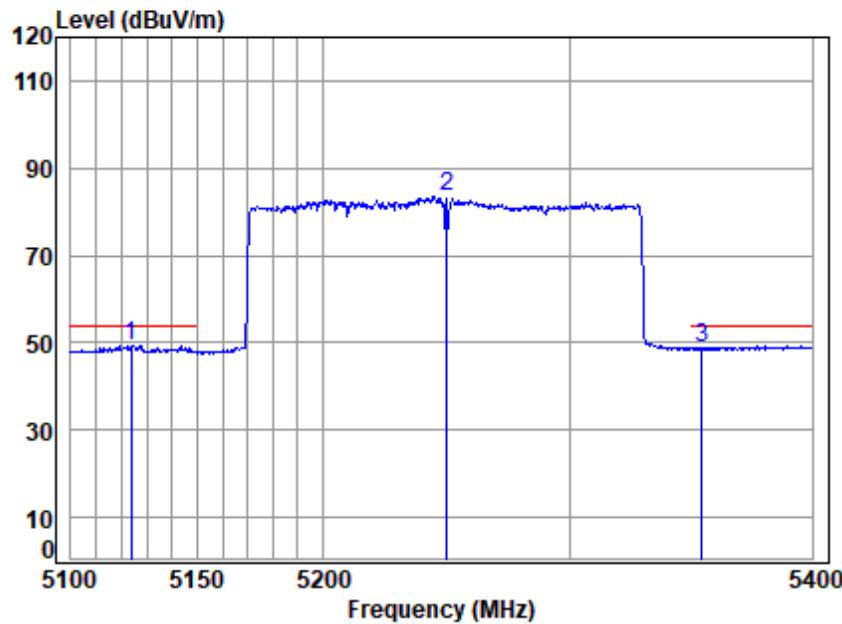
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Test Mode: 02; Polarity: Vertical; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5250 Band edge
: 5G WIFI 11BE160 MRU(Large)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 q 5123.960	18.80	33.95	35.32	31.91	49.34	54.00	-4.66	Average
2 5250.000	18.97	34.10	35.26	65.49	83.30	-----	-----	Average
3 5354.206	19.12	34.42	35.21	30.54	48.87	54.00	-5.13	Average

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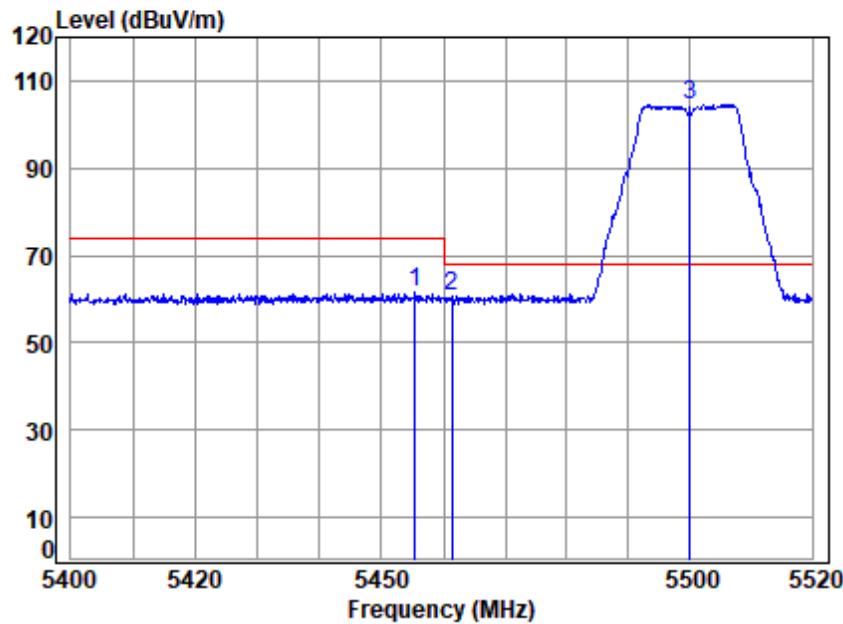
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark		
				Level	Level	dBuV	dBuV/m	dBuV/m	dB
1	5455.352	19.25	34.68	35.16	42.88	61.65	74.00	-12.35	peak
2	5461.351	19.26	34.65	35.15	41.93	60.69	68.20	-7.51	peak
3 p	5500.000	19.31	34.50	35.13	86.02	104.70	68.20	36.50	peak

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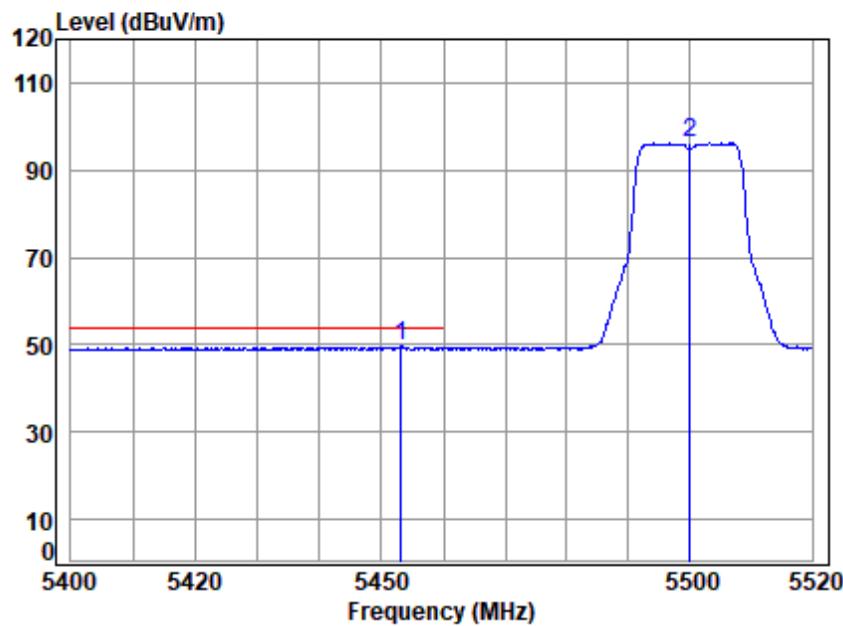
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 q 5453.194	19.25	34.69	35.16	31.03	49.81	54.00	-4.19 Average
2 5500.000	19.31	34.50	35.13	77.59	96.27	-----	----- Average

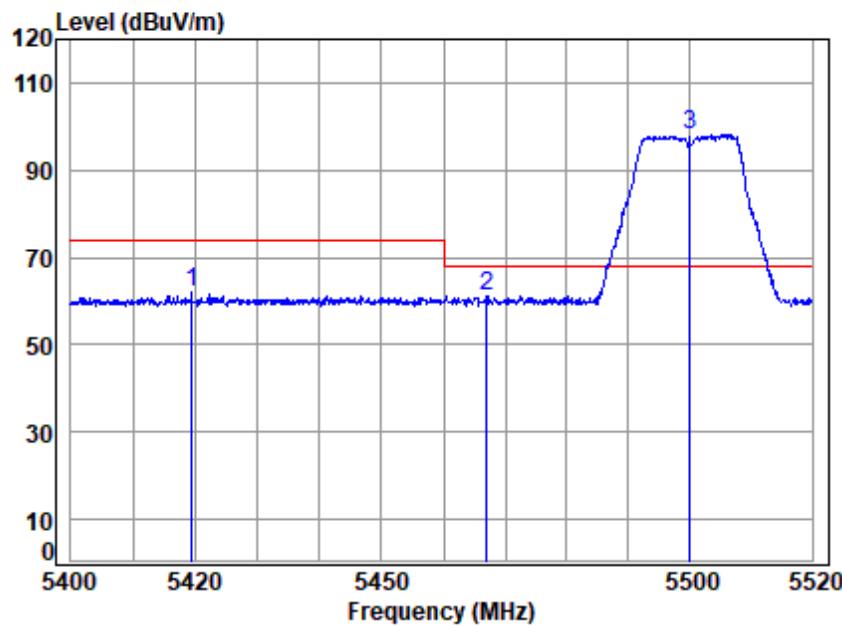
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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5419.380	19.20	34.64	35.17	43.21	61.88	74.00	-12.12	Peak
2	5466.995	19.27	34.63	35.15	42.36	61.11	68.20	-7.09	peak
3 p	5500.000	19.31	34.50	35.13	79.62	98.30	68.20	30.10	Peak

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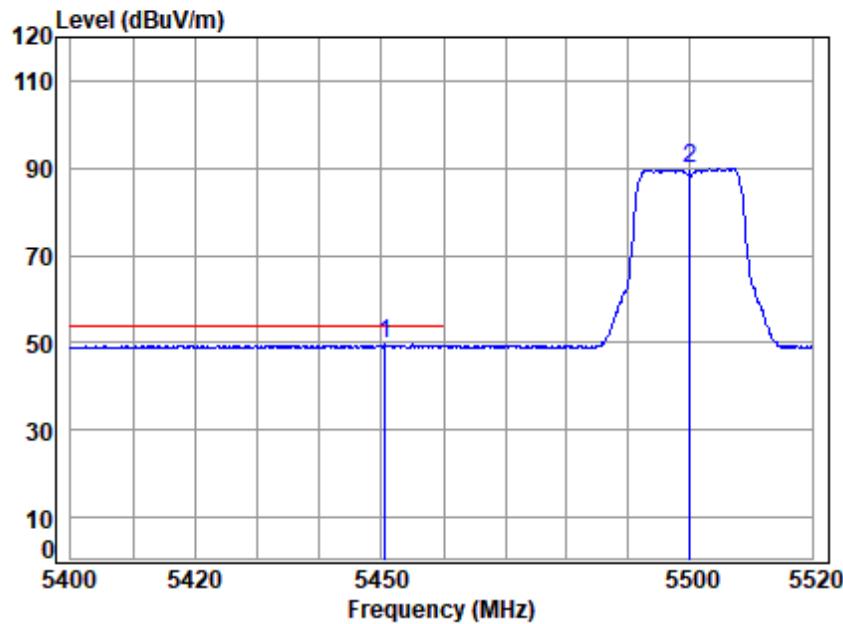
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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 q	5450.558	19.24	34.70	35.16	30.80	49.58	54.00 -4.42 Average
2	5500.000	19.31	34.50	35.13	71.39	90.07	----- ----- Average

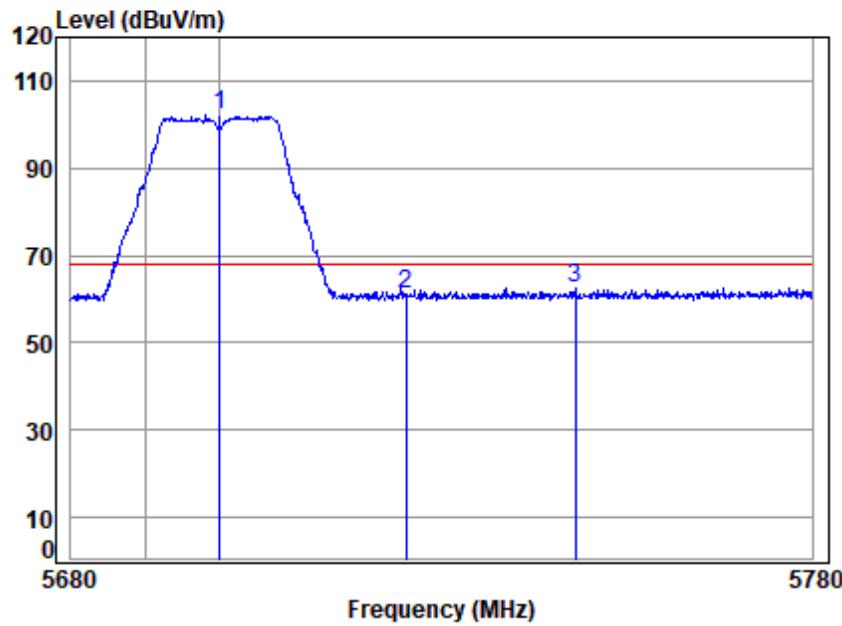
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5700 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5700.000	19.44	34.30	35.04	83.30	102.00	68.20	33.80 peak
2 5725.000	19.46	34.25	35.03	42.44	61.12	68.20	-7.08 peak
3 5747.910	19.47	34.20	35.02	43.85	62.50	68.20	-5.70 peak

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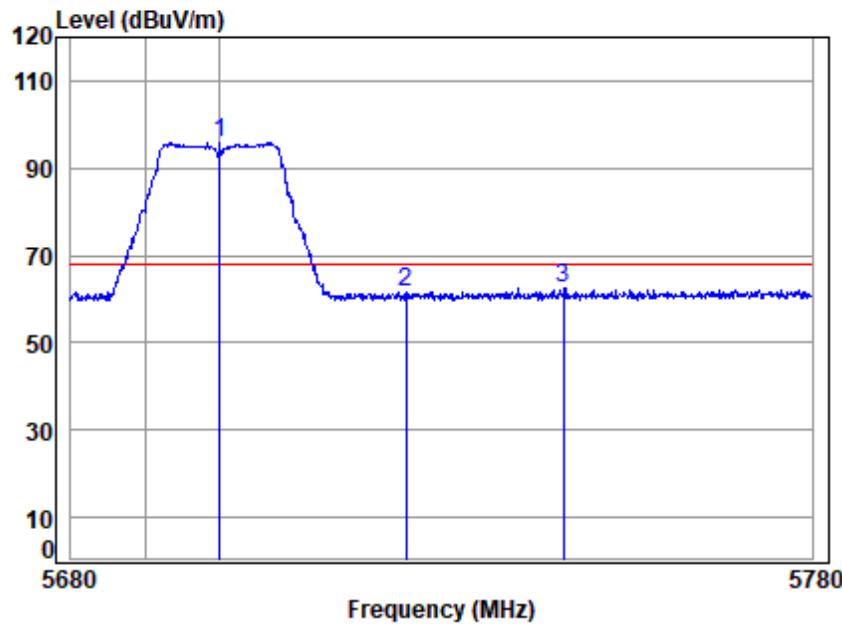
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Test Mode: 03; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5700 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5700.000	19.44	34.30	35.04	77.17	95.87	68.20	27.67 Peak
2 5725.000	19.46	34.25	35.03	42.86	61.54	68.20	-6.66 Peak
3 5746.305	19.47	34.21	35.02	43.73	62.39	68.20	-5.81 Peak

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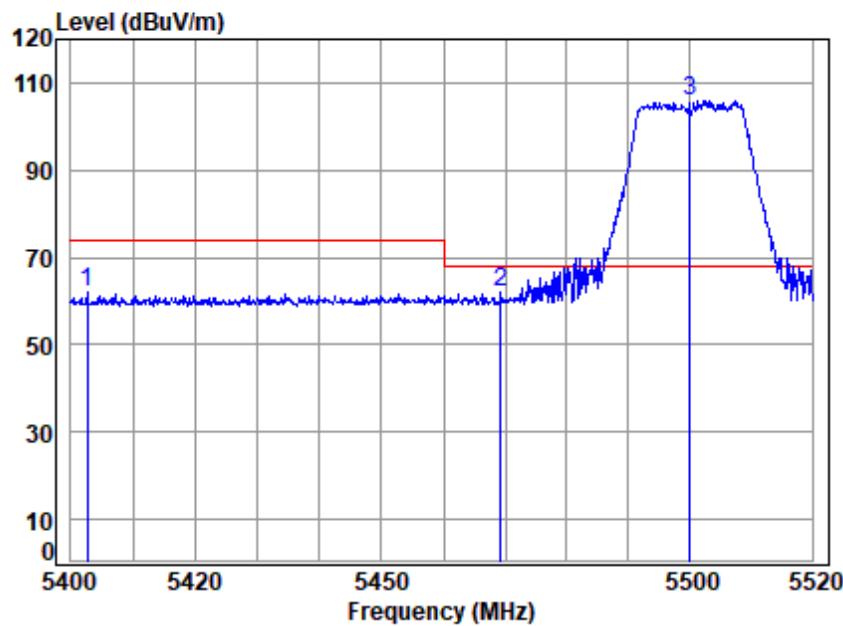
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AC20
: Built-in ant

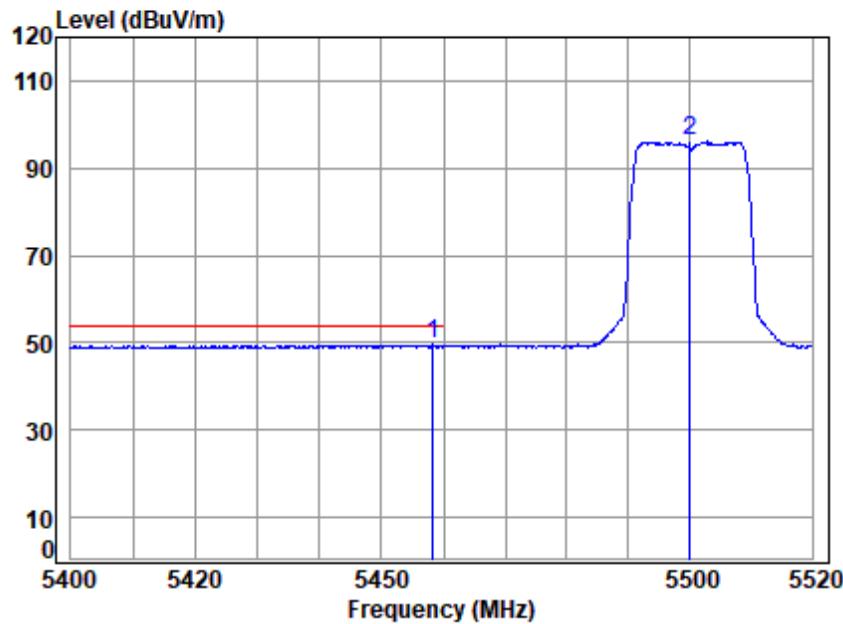
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5402.612	19.18	34.61	35.18	43.22	61.83	74.00	-12.17	peak
2	5469.279	19.27	34.62	35.15	43.23	61.97	68.20	-6.23	peak
3 p	5500.000	19.31	34.50	35.13	87.38	106.06	68.20	37.86	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5458.351	19.25	34.67	35.15	30.89	49.66	54.00	-4.34 Average
2 5500.000	19.31	34.50	35.13	77.50	96.18	-----	----- Average



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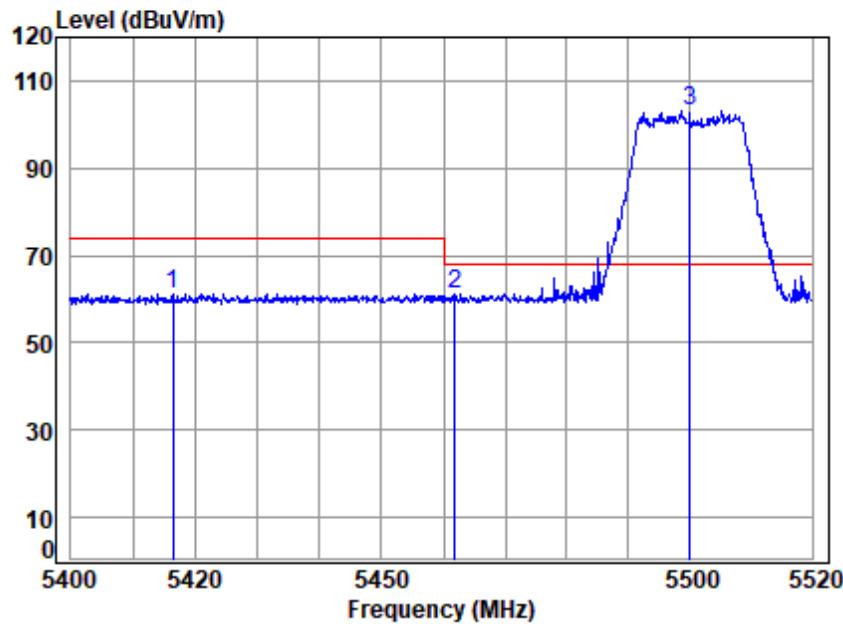
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5416.403	19.20	34.63	35.18	42.69	61.34	74.00 -12.66 Peak
2	5461.831	19.26	34.65	35.15	42.55	61.31	68.20 -6.89 peak
3 p	5500.000	19.31	34.50	35.13	84.36	103.04	68.20 34.84 Peak



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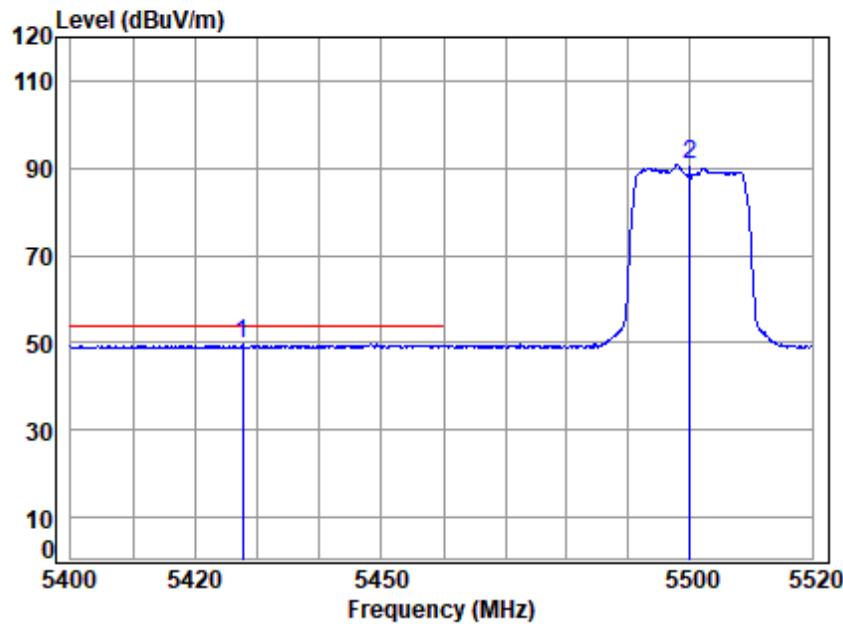
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 q 5427.605	19.21	34.66	35.17	30.83	49.53	54.00	-4.47	Average
2 5500.000	19.31	34.50	35.13	72.33	91.01	-----	-----	Average



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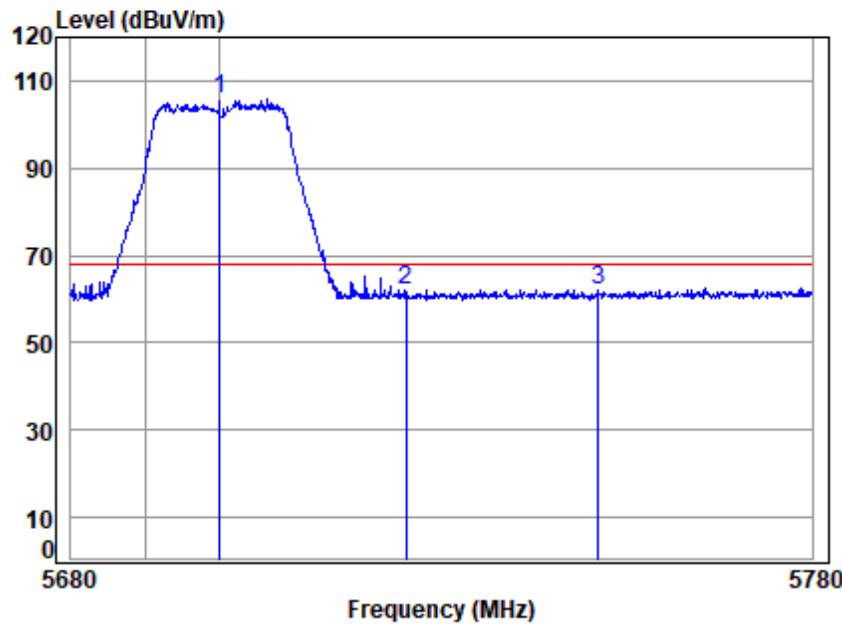
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5700 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5700.000	19.44	34.30	35.04	87.06	105.76	68.20	37.56 peak
2 5725.000	19.46	34.25	35.03	43.20	61.88	68.20	-6.32 peak
3 5751.021	19.47	34.20	35.01	43.51	62.17	68.20	-6.03 peak

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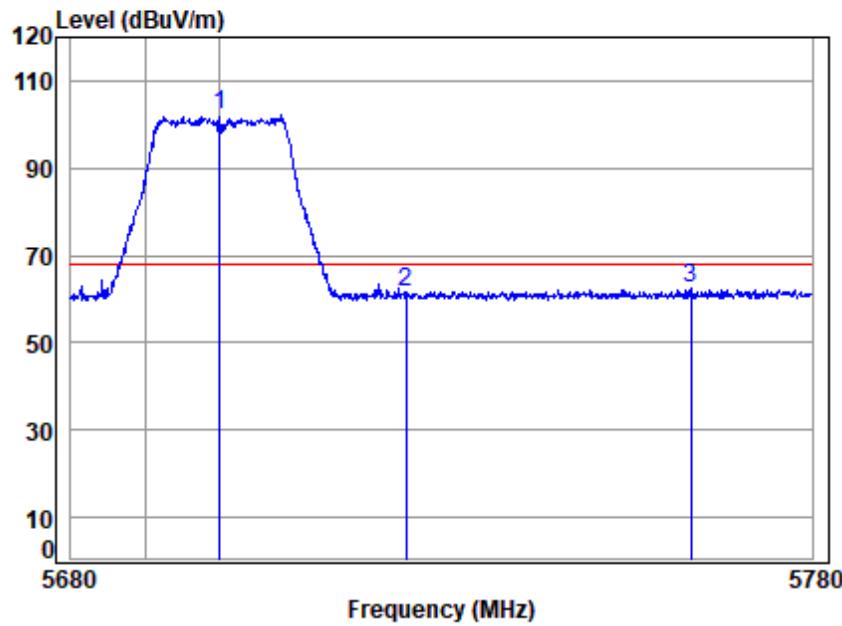
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5700 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5700.000	19.44	34.30	35.04	83.54	102.24	68.20	34.04 Peak
2 5725.000	19.46	34.25	35.03	42.77	61.45	68.20	-6.75 Peak
3 5763.581	19.48	34.23	35.01	43.68	62.38	68.20	-5.82 Peak

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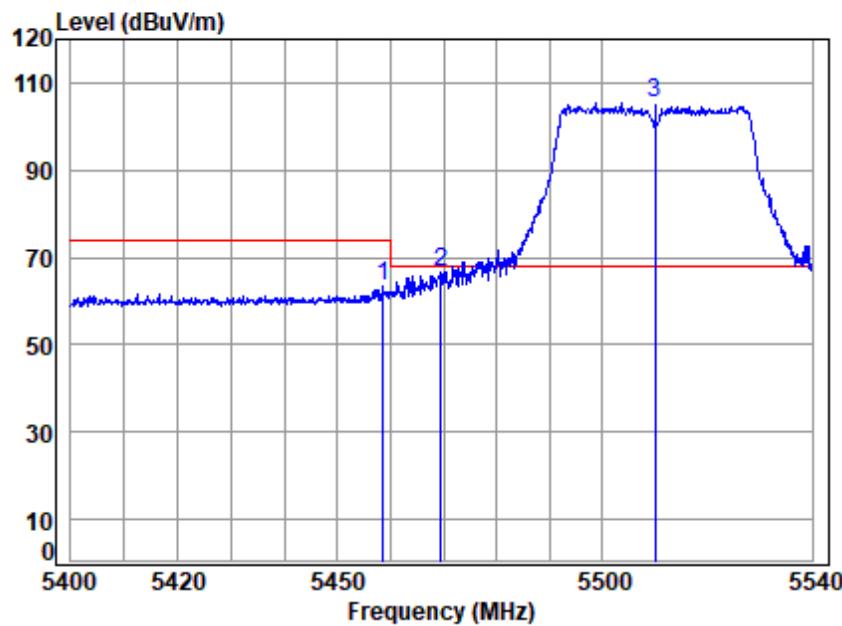
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5510 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5458.503	19.26	34.67	35.15	44.79	63.57	74.00	-10.43	peak
2	5469.552	19.27	34.62	35.15	47.66	66.40	68.20	-1.80	peak
3	p 5510.000	19.32	34.54	35.13	86.89	105.62	68.20	37.42	peak

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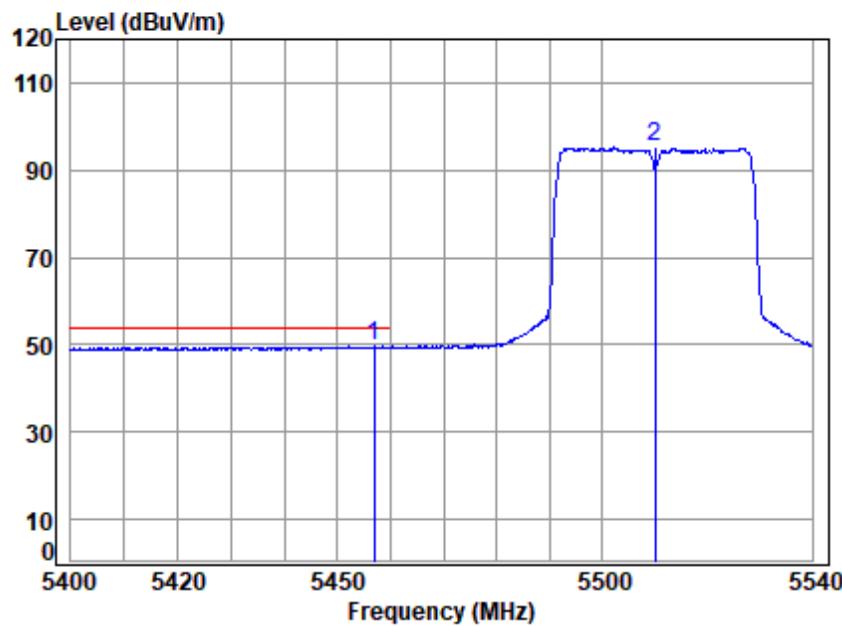
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5510 Band edge
: 5G WIFI 11AC40
: Built-in ant

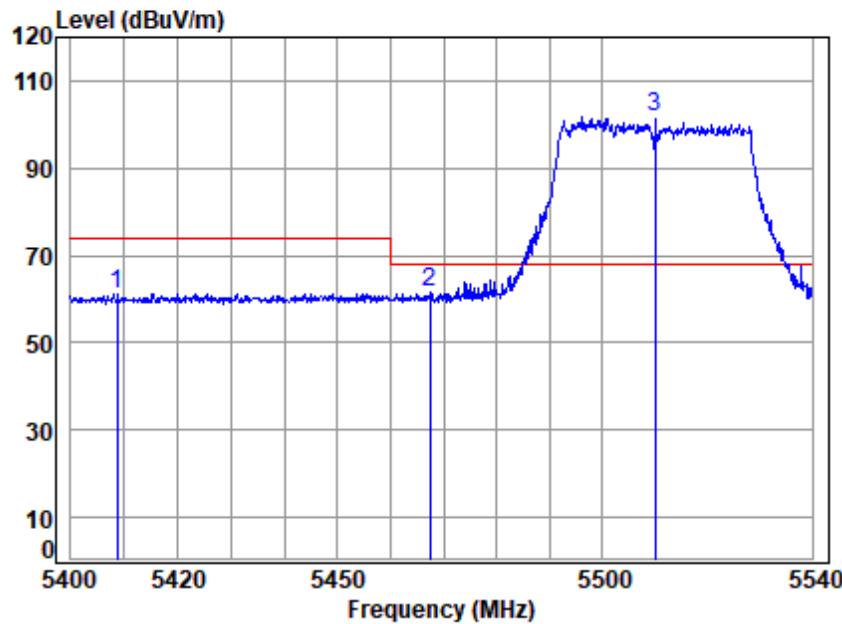
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 q	5456.827	19.25	34.67	35.16	30.84	49.60	54.00 -4.40 Average
2	5510.000	19.32	34.54	35.13	76.49	95.22 -----	----- Average



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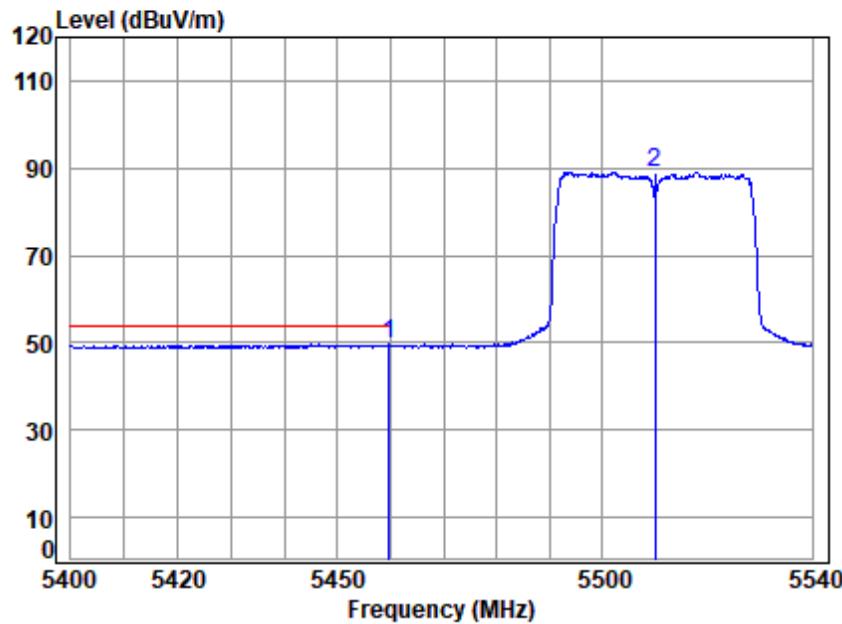
Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5510 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5408.715	19.19	34.62	35.18	42.69	61.32	74.00	-12.68	Peak
2	5467.453	19.27	34.63	35.15	42.96	61.71	68.20	-6.49	peak
3 p	5510.000	19.32	34.54	35.13	82.87	101.60	68.20	33.40	Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5510 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 q 5459.761	19.26	34.66	35.15	30.83	49.60	54.00	-4.40	Average
2 5510.000	19.32	34.54	35.13	70.43	89.16	-----	-----	Average



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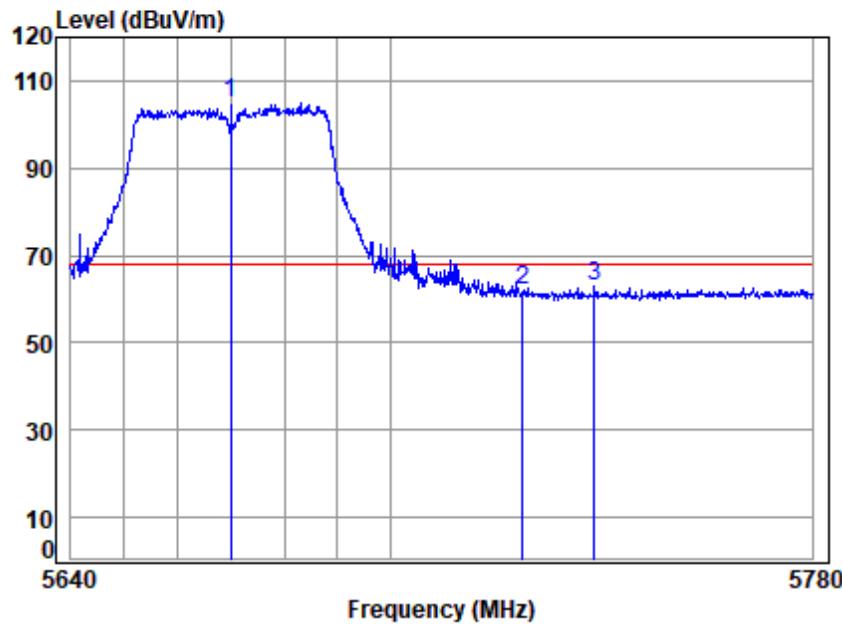
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5670 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5670.000	19.42	34.36	35.05	86.22	104.95	68.20	36.75	peak
2 5725.000	19.46	34.25	35.03	43.56	62.24	68.20	-5.96	peak
3 5738.483	19.47	34.22	35.02	44.14	62.81	68.20	-5.39	peak

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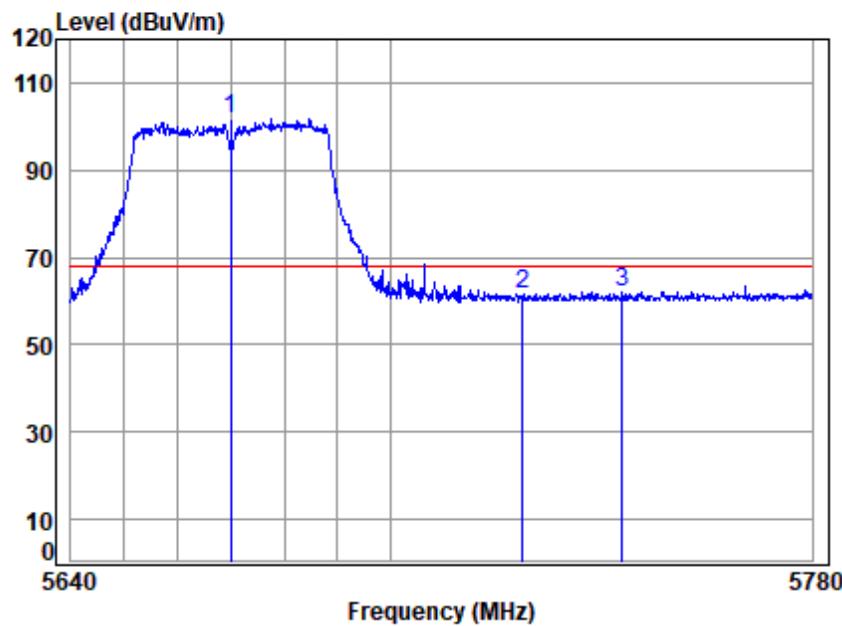
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5670 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	p 5670.000	19.42	34.36	35.05	83.08	101.81	68.20	33.61 Peak
2	5725.000	19.46	34.25	35.03	42.95	61.63	68.20	-6.57 Peak
3	5743.833	19.47	34.21	35.02	43.59	62.25	68.20	-5.95 Peak

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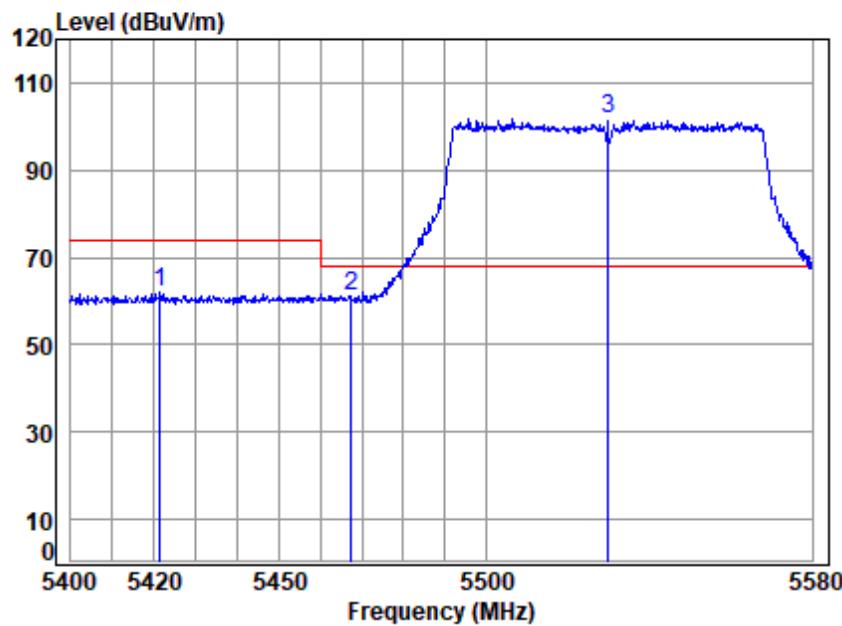
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5530 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5421.290	19.21	34.64	35.17	43.20	61.88	74.00	-12.12	peak
2	5467.526	19.27	34.63	35.15	42.27	61.02	68.20	-7.18	peak
3 p	5530.000	19.33	34.62	35.12	82.92	101.75	68.20	33.55	peak

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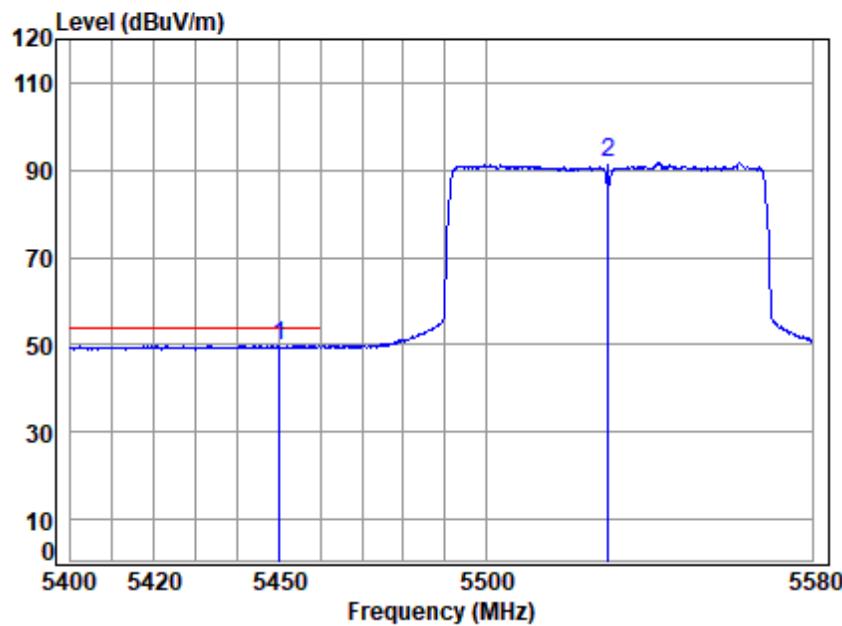
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5530 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 q	5449.985	19.24	34.70	35.16	31.18	49.96	54.00 -4.04 Average
2	5530.000	19.33	34.62	35.12	72.89	91.72	----- Average



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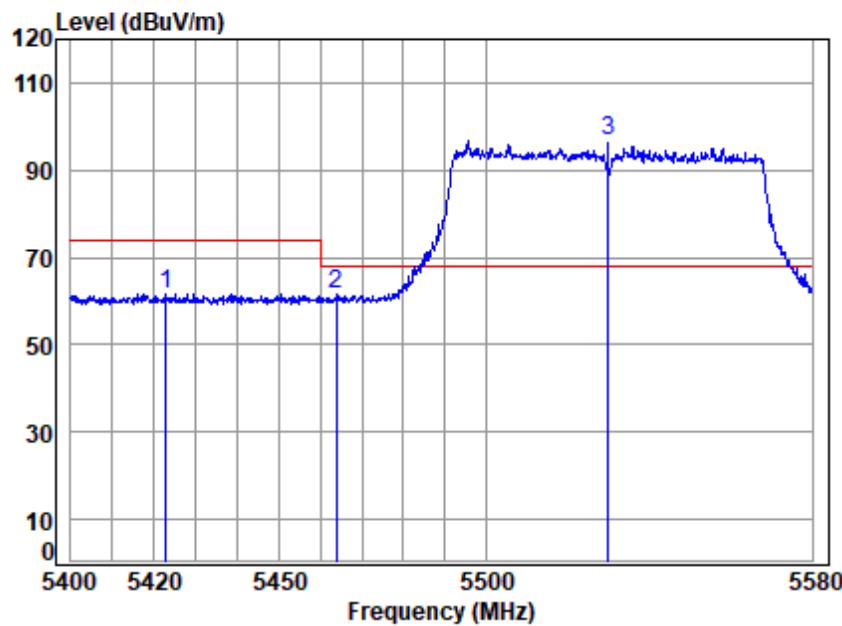
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5530 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m		
1	5422.712	19.21	34.65	35.17	42.88	61.57	74.00	-12.43 Peak
2	5463.763	19.26	34.64	35.15	42.95	61.70	68.20	-6.50 peak
3 p	5530.000	19.33	34.62	35.12	77.74	96.57	68.20	28.37 Peak

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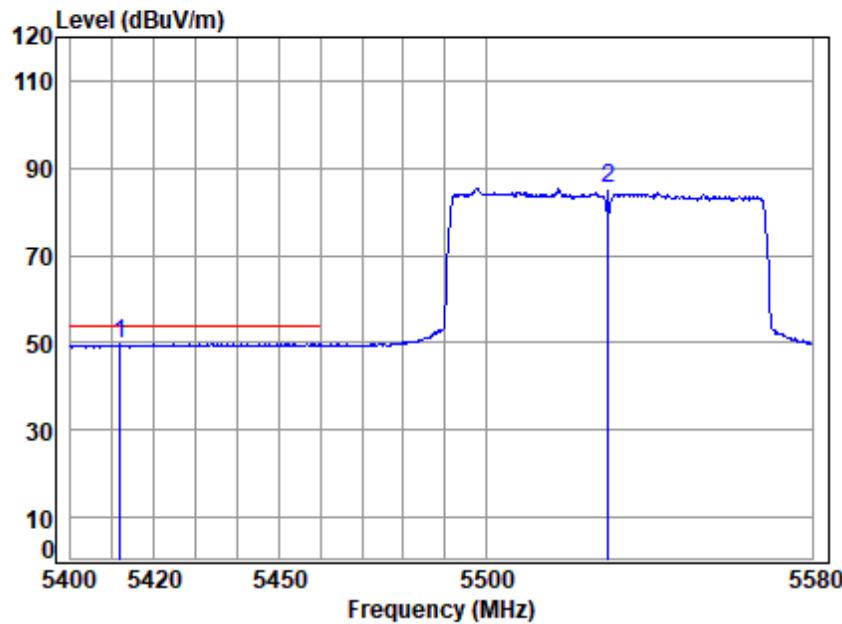
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5530 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark	
				dB	dB/m	dB	dBuV	dBuV/m	dB
1 q	5411.876	19.19	34.62	35.18	31.08	49.71	54.00	-4.29	Average
2	5530.000	19.33	34.62	35.12	66.58	85.41	-----	-----	Average



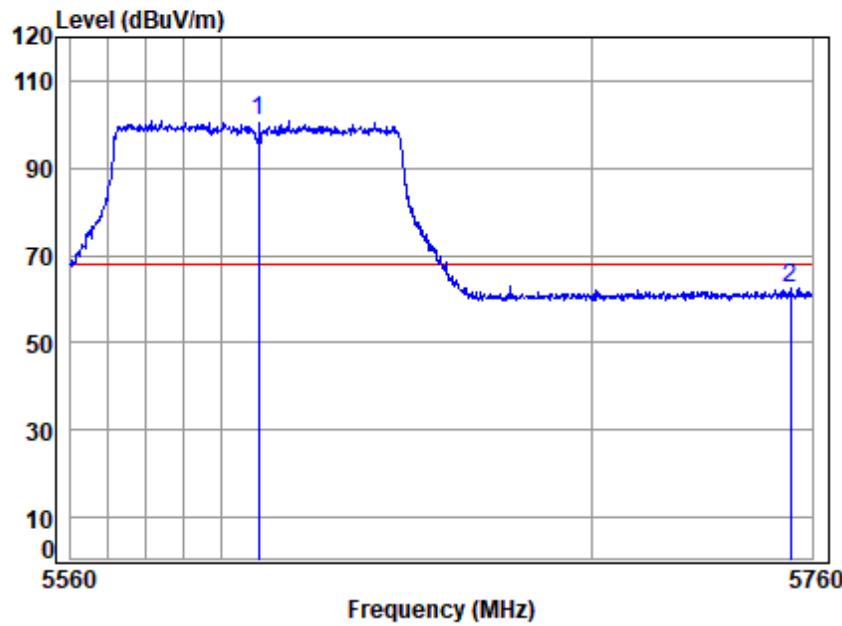
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5610 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p 5610.000	19.38	34.64	35.08	82.09	101.03	68.20	32.83 peak
2 5754.100	19.48	34.21	35.01	43.68	62.36	68.20	-5.84 peak



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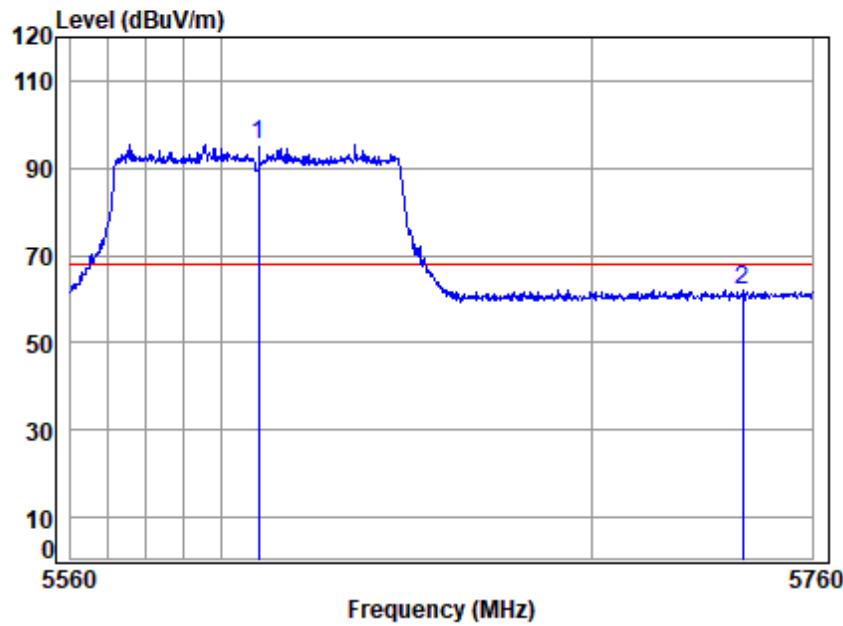
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5610 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
5610.000	19.38	34.64	35.08	76.35	95.29	68.20	27.09 Peak
5741.101	19.47	34.22	35.02	43.32	61.99	68.20	-6.21 Peak



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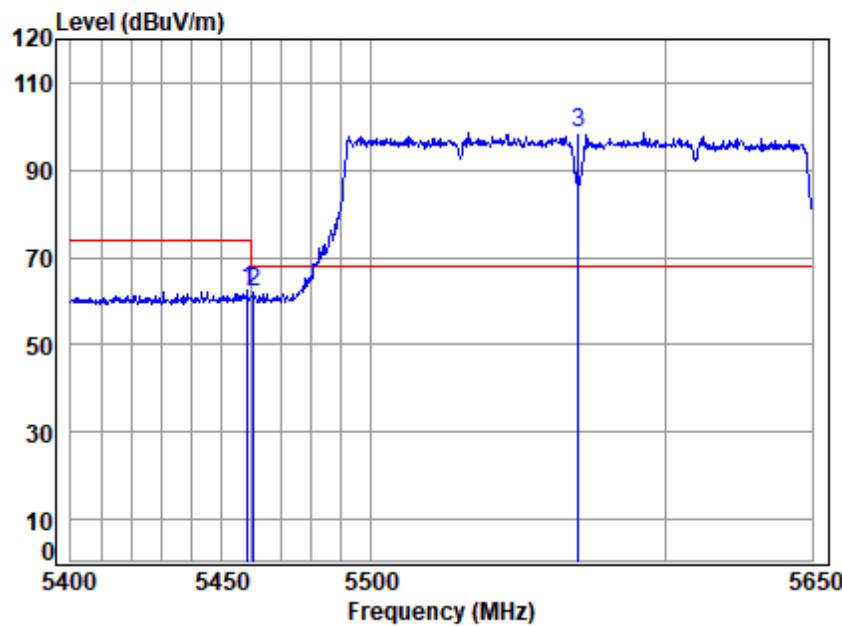
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



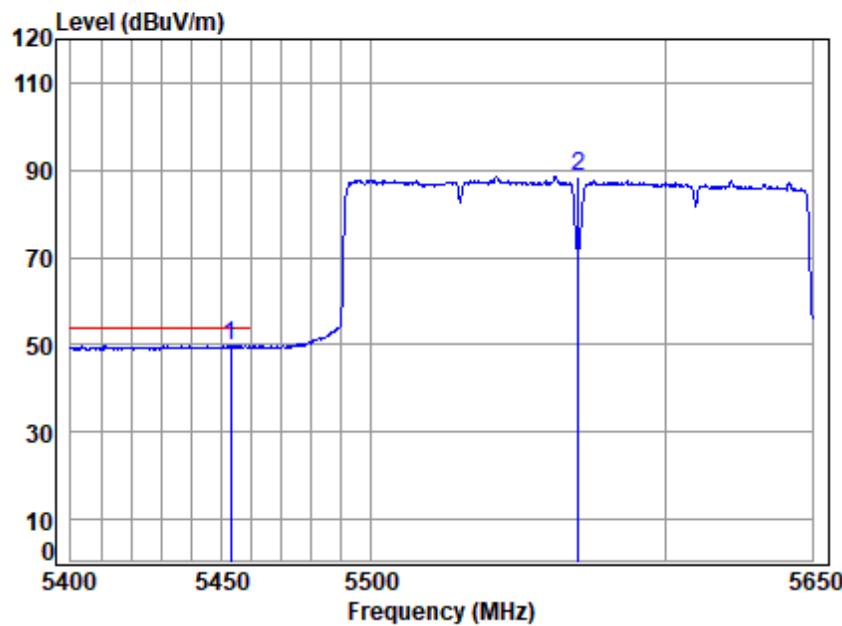
Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5570 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5458.478	19.26	34.67	35.15	43.59	62.37	74.00	-11.63	peak
2	5460.702	19.26	34.66	35.15	43.15	61.92	68.20	-6.28	peak
3	p 5570.000	19.36	34.70	35.10	79.70	98.66	68.20	30.46	peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5570 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB
1 q 5453.046	19.25	34.69	35.16	30.95	49.73	54.00	-4.27 Average
2 5570.000	19.36	34.70	35.10	69.64	88.60	-----	----- Average



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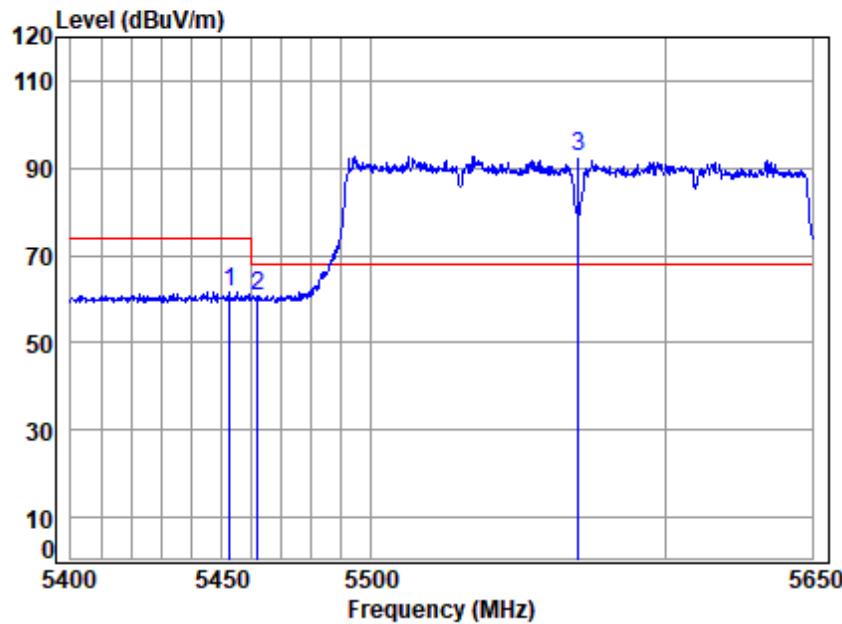
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5570 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark	
				dB	dB/m	dB	dBuV	dBuV/m	dBuV/m
1	5452.553	19.25	34.69	35.16	42.71	61.49	74.00	-12.51	Peak
2	5461.938	19.26	34.65	35.15	42.13	60.89	68.20	-7.31	peak
3 p	5570.000	19.36	34.70	35.10	73.69	92.65	68.20	24.45	Peak

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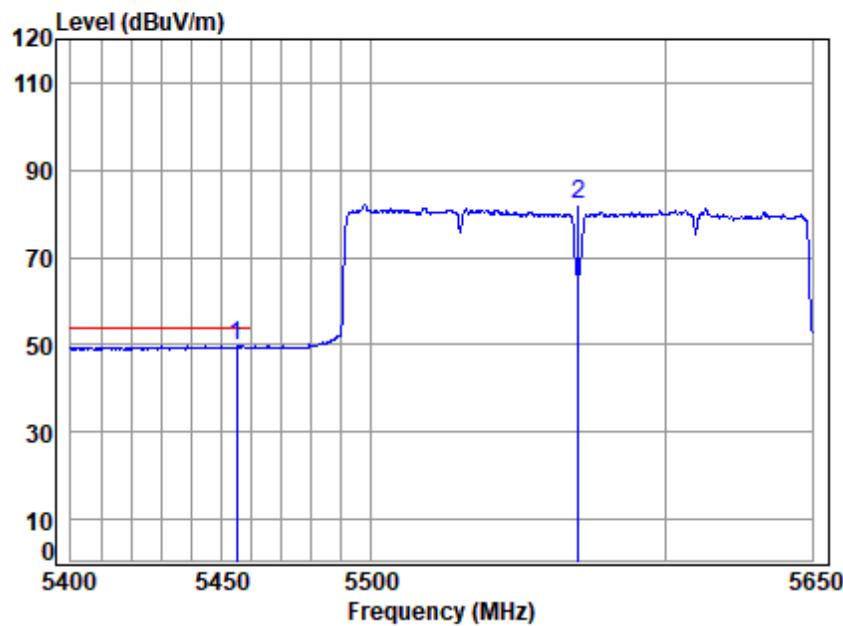
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5570 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q 5455.021	19.25	34.68	35.16	30.91	49.68	54.00	-4.32 Average
2 5570.000	19.36	34.70	35.10	63.14	82.10	-----	----- Average



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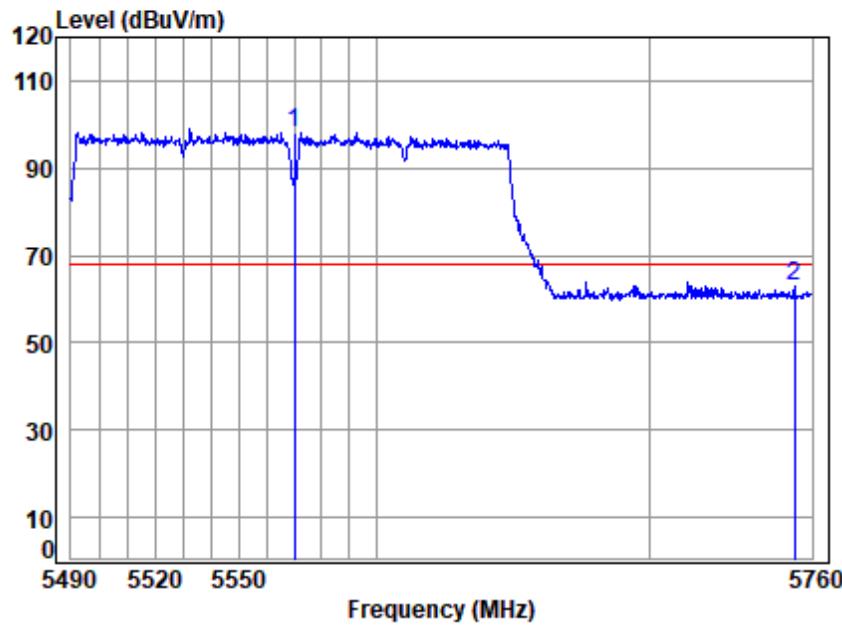
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5570 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5570.000	19.36	34.70	35.10	79.22	98.18	68.20	29.98 peak
2 5753.367	19.48	34.21	35.01	44.20	62.88	68.20	-5.32 peak



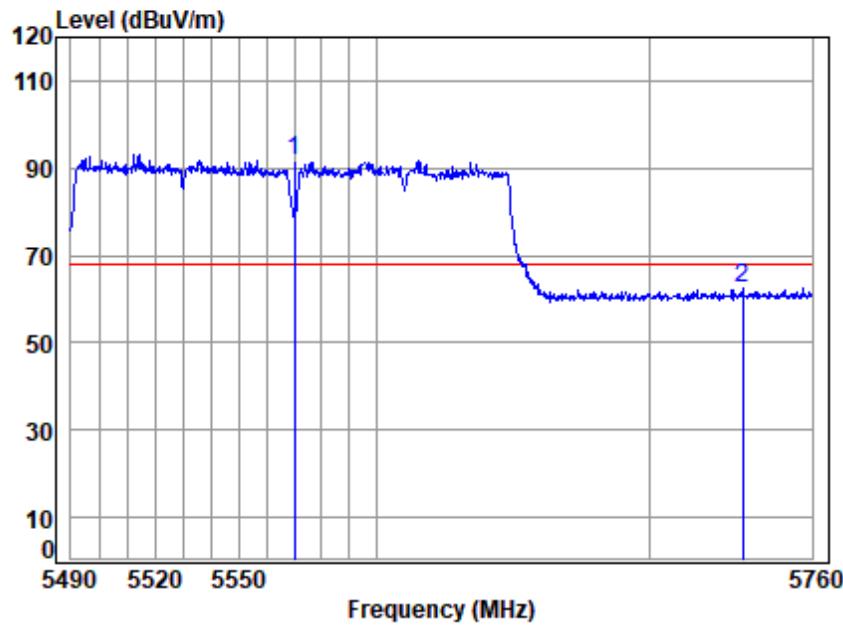
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5570 Band edge
: 5G WIFI 11AC160
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5570.000	19.36	34.70	35.10	72.77	91.73	68.20	23.53 Peak
2 5734.064	19.46	34.23	35.02	44.01	62.68	68.20	-5.52 Peak



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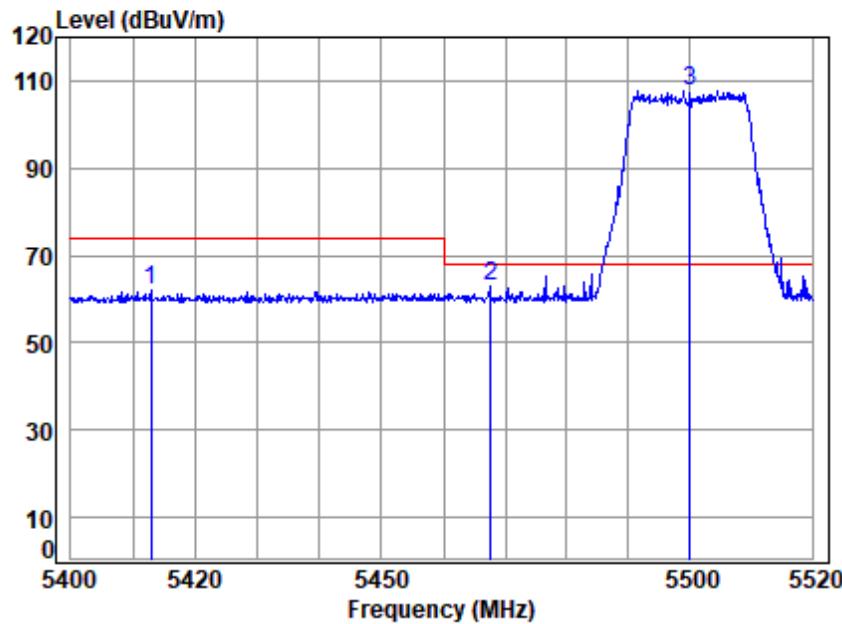
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5412.833	19.19	34.63	35.18	43.29	61.93	74.00	-12.07	peak
2	5467.596	19.27	34.63	35.15	43.99	62.74	68.20	-5.46	peak
3 p	5500.000	19.31	34.50	35.13	88.99	107.67	68.20	39.47	peak

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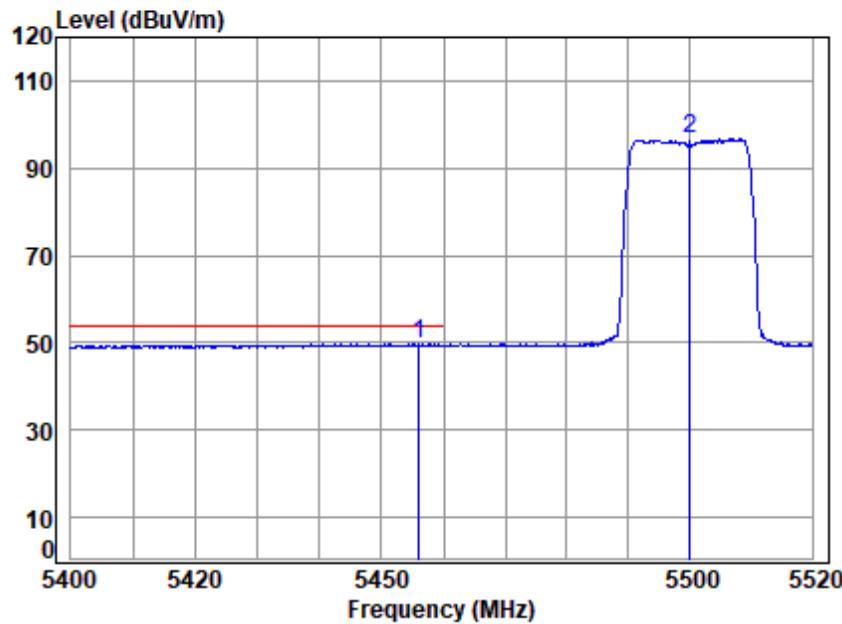
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AX20
: Built-in ant

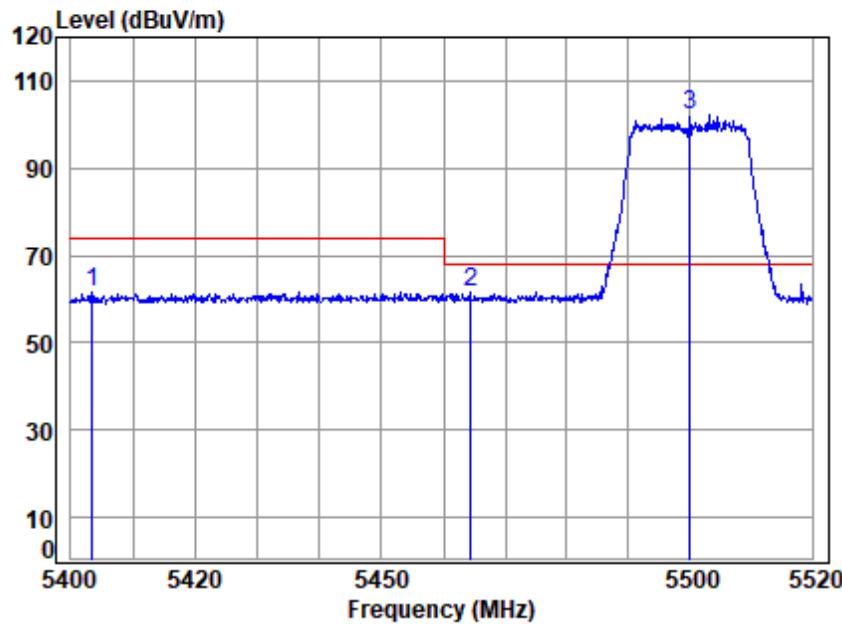
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 q	5456.072	19.25	34.68	35.16	30.98	49.75	54.00 -4.25 Average
2	5500.000	19.31	34.50	35.13	78.07	96.75	----- Average



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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1	5403.443	19.18	34.61	35.18	42.97	61.58	74.00	-12.42	Peak
2	5464.352	19.26	34.64	35.15	42.77	61.52	68.20	-6.68	peak
3 p	5500.000	19.31	34.50	35.13	83.39	102.07	68.20	33.87	Peak

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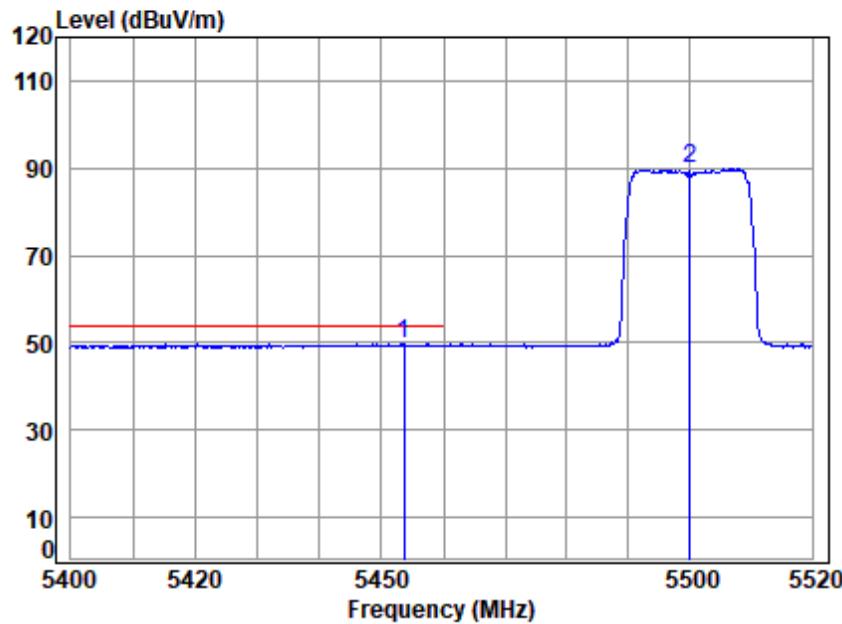
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Level	Line Level	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 q 5453.554	19.25	34.69	35.16	30.90	49.68	54.00	-4.32	Average
2 5500.000	19.31	34.50	35.13	71.24	89.92	-----	-----	Average



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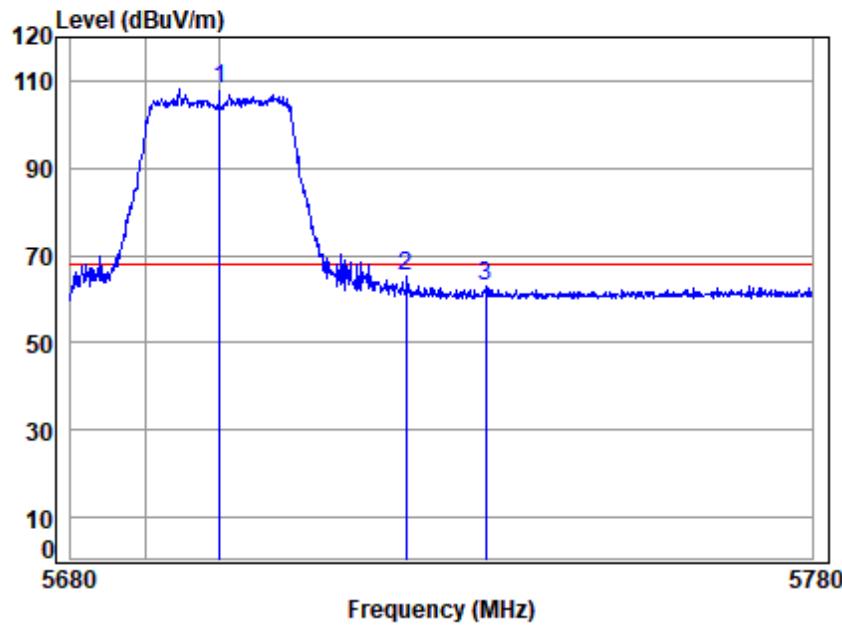
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5700 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5700.000	19.44	34.30	35.04	89.36	108.06	68.20 39.86 peak
2	5725.000	19.46	34.25	35.03	46.36	65.04	68.20 -3.16 peak
3	5735.785	19.46	34.23	35.02	44.26	62.93	68.20 -5.27 peak

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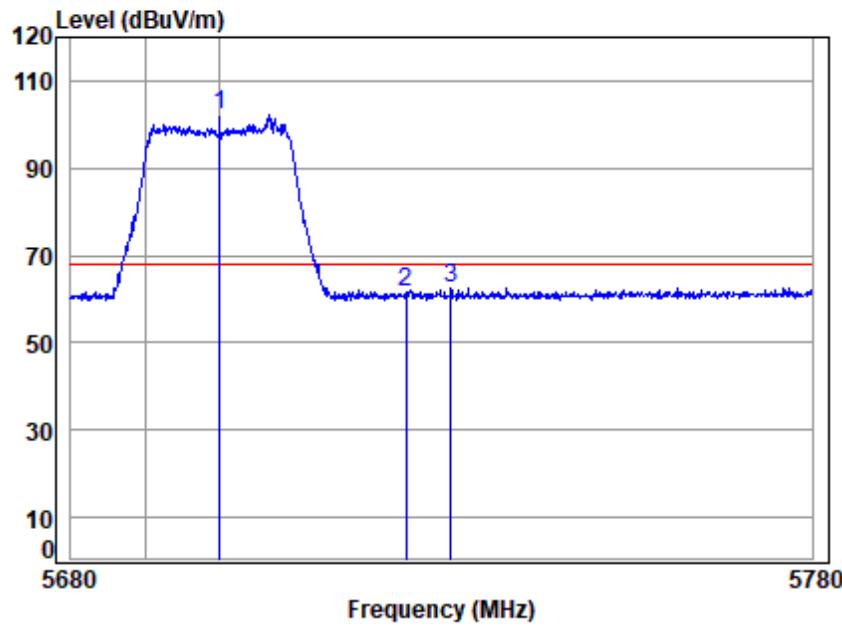
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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



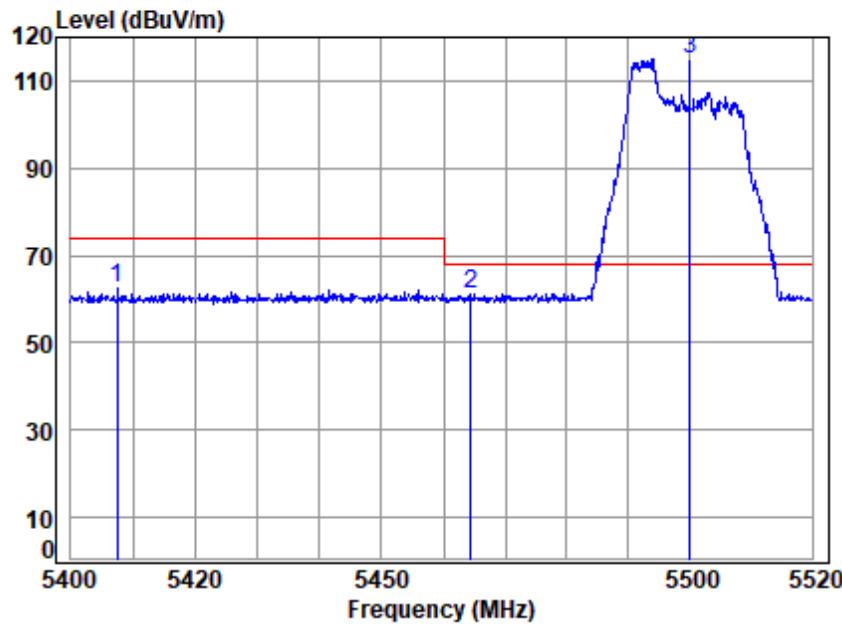
Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5700 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5700.000	19.44	34.30	35.04	83.51	102.21	68.20	34.01	Peak
2 5725.000	19.46	34.25	35.03	42.89	61.57	68.20	-6.63	Peak
3 5731.082	19.46	34.24	35.02	43.86	62.54	68.20	-5.66	Peak

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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5500 Band edge

: 5G WIFI 11AX20 Partial RU

: Built-in ant

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5407.482	19.19	34.61	35.18	43.79	62.41	74.00	-11.59	peak
2	5464.472	19.26	34.64	35.15	42.61	61.36	68.20	-6.84	peak
3 p	5500.000	19.31	34.50	35.13	96.18	114.86	68.20	46.66	peak

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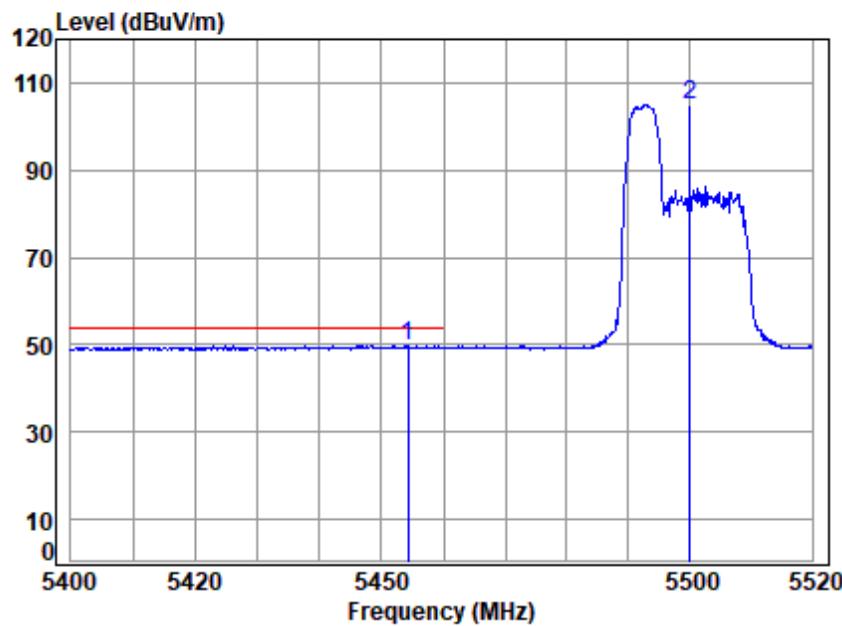
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AX20 Partial RU
: Built-in ant

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	
1 q	5454.273	19.25	34.68	35.16	31.04	49.81	54.00	-4.19 Average
2	5500.000	19.31	34.50	35.13	86.35	105.03	-----	----- Average

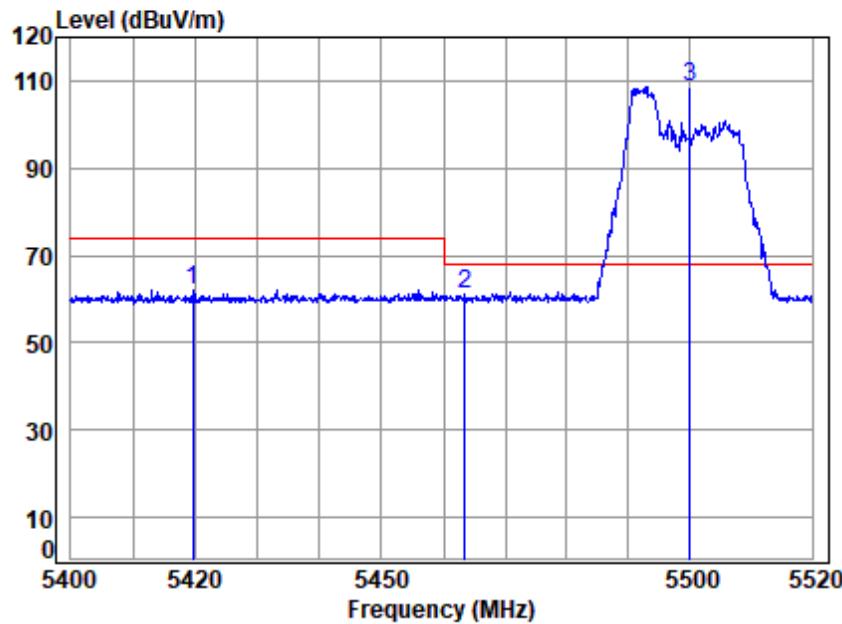


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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



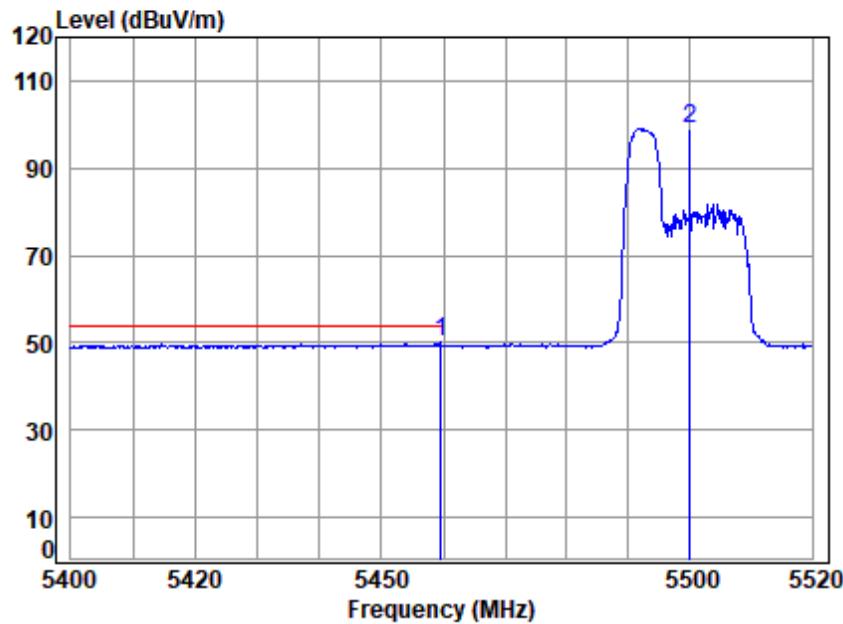
Site	:	chamber					
Condition:	3m VERTICAL						
Job No	:	02331AT/02332AT					
Mode	:	5500 Band edge					
	:	5G WIFI 11AX20 Partial RU					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1	5419.619	19.20	34.64	35.17	43.22	61.89	74.00
2	5463.392	19.26	34.65	35.15	42.31	61.07	68.20
3 p	5500.000	19.31	34.50	35.13	90.08	108.76	68.20
							40.56
							Peak
							Peak
							Peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5500 Band edge
: 5G WIFI 11AX20 Partial RU
: Built-in ant

	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
Freq	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5459.670	19.26	34.66	35.15	31.23	50.00	54.00	-4.00 Average
2	5500.000	19.31	34.50	35.13	80.41	99.09	-----	----- Average

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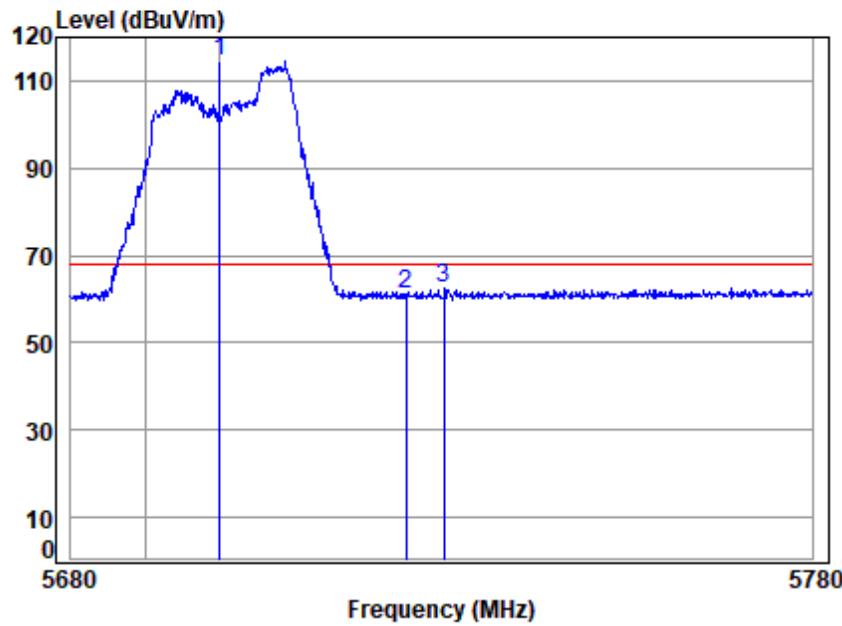
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Test Mode: 03; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5700 Band edge

: 5G WIFI 11AX20 Partial RU

: Built-in ant

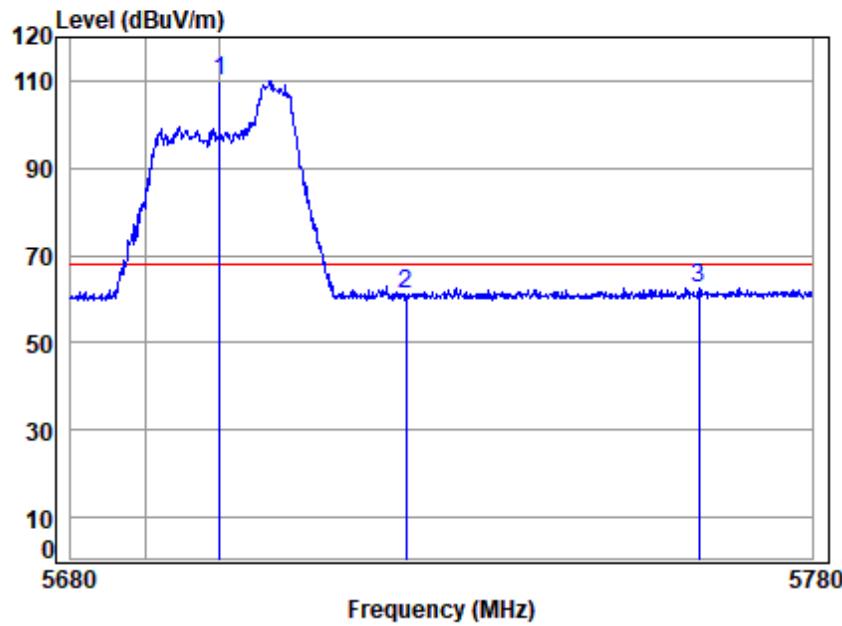
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 p	5700.000	19.44	34.30	35.04	95.98	114.68	68.20	46.48	peak
2	5725.000	19.46	34.25	35.03	42.60	61.28	68.20	-6.92	peak
3	5730.182	19.46	34.24	35.02	43.83	62.51	68.20	-5.69	peak

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Test Mode: 03; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site	:	chamber								
Condition:	3m VERTICAL									
Job No	:	02331AT/02332AT								
Mode	:	5700 Band edge								
	:	5G WIFI 11AX20 Partial RU								
	:	Built-in ant								
	Cable	Ant	Preamp	Read	Limit	Over				
Freq	Loss	Factor	Factor	Level	Level	Line	Limit			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB			
1	p	5700.000	19.44	34.30	35.04	91.15	109.85	68.20	41.65	Peak
2		5725.000	19.46	34.25	35.03	42.27	60.95	68.20	-7.25	Peak
3		5764.587	19.48	34.23	35.01	43.89	62.59	68.20	-5.61	Peak

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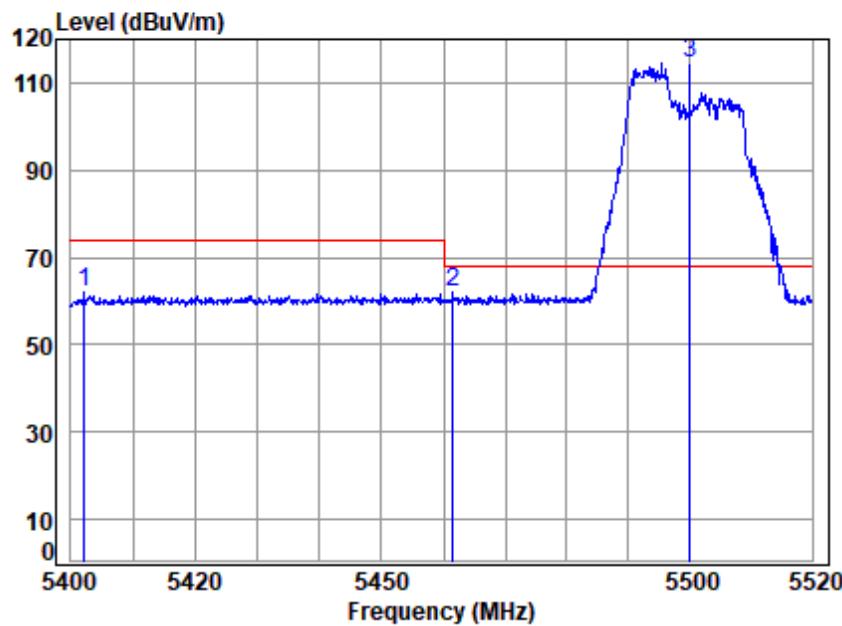
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5500 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5402.137	19.18	34.60	35.18	43.43	62.03	74.00	-11.97	peak
2	5461.591	19.26	34.65	35.15	43.47	62.23	68.20	-5.97	peak
3	p 5500.000	19.31	34.50	35.13	95.89	114.57	68.20	46.37	peak

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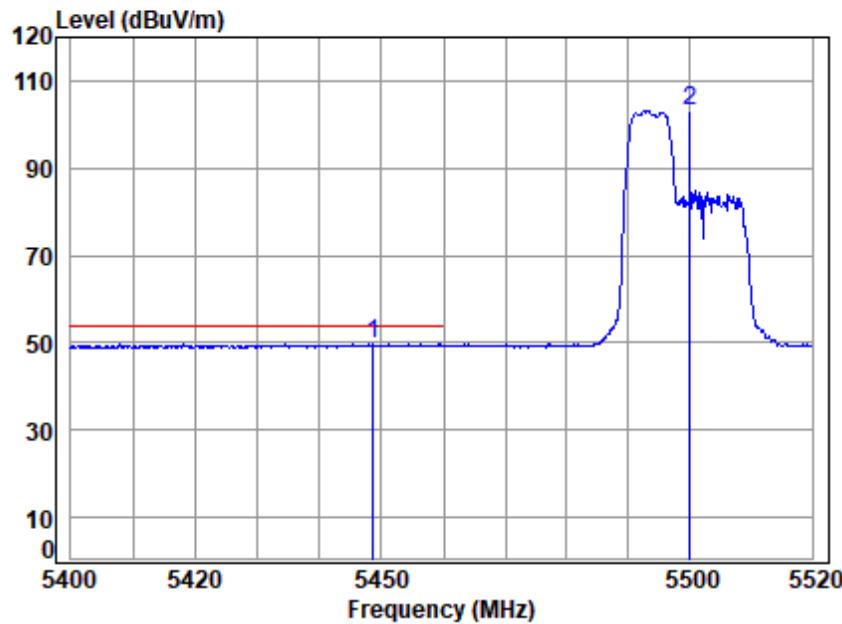
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5500 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB
1 q	5448.642	19.24	34.70	35.16	30.94	49.72	54.00
2	5500.000	19.31	34.50	35.13	84.44	103.12	-----

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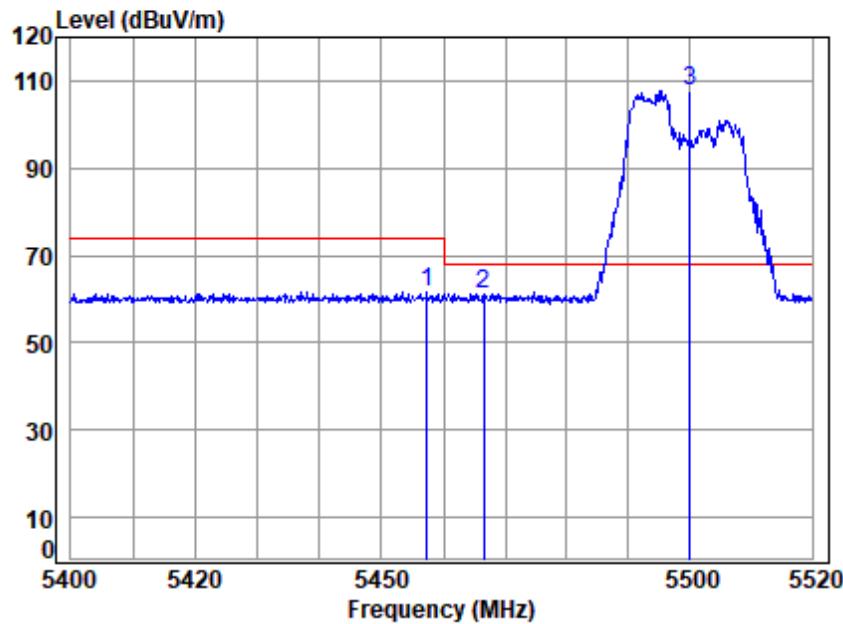
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;

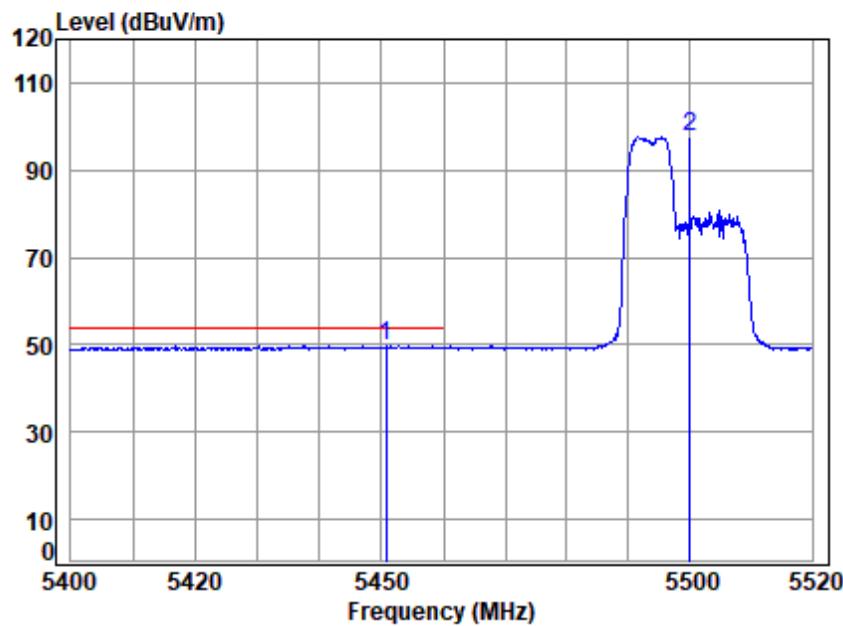


Site	:	chamber						
Condition:	3m VERTICAL							
Job No	:	02331AT/02332AT						
Mode	:	5500 Band edge						
	:	5G WIFI 11BE20 MRU(Small)						
	:	Built-in ant						
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5457.391	19.25	34.67	35.15	42.83	61.60	74.00	-12.40 Peak
2	5466.515	19.27	34.63	35.15	42.60	61.35	68.20	-6.85 peak
3 p	5500.000	19.31	34.50	35.13	88.85	107.53	68.20	39.33 Peak

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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site	:	chamber					
Condition:	3m VERTICAL						
Job No	:	02331AT/02332AT					
Mode	:	5500 Band edge					
	:	5G WIFI 11BE20 MRU(Small)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m

1	q	5450.798	19.24	34.70	35.16	30.87	49.65	54.00	-4.35	Average
2		5500.000	19.31	34.50	35.13	78.83	97.51	-----	-----	Average

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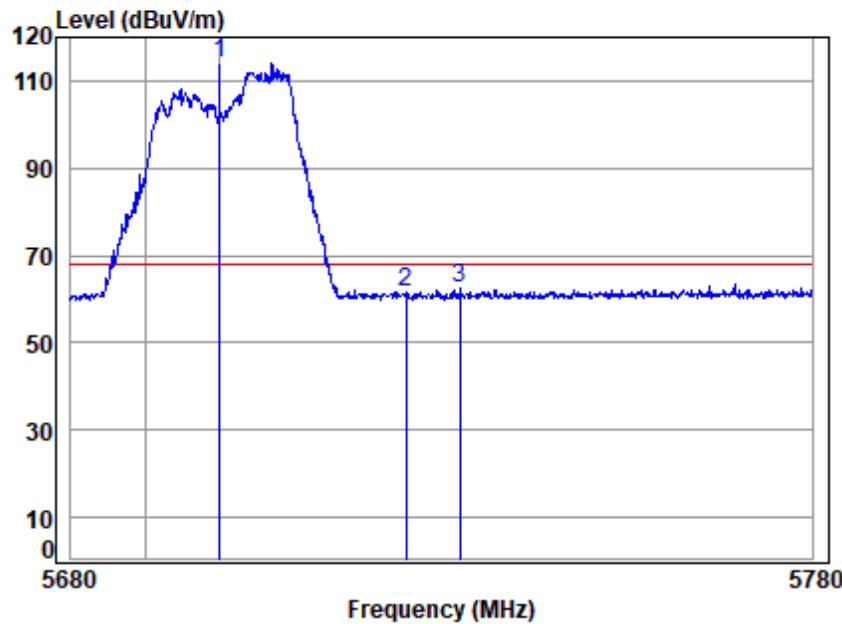
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5700 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 p	5700.000	19.44	34.30	35.04	95.24	113.94	68.20	45.74	peak
2	5725.000	19.46	34.25	35.03	42.78	61.46	68.20	-6.74	peak
3	5732.282	19.46	34.24	35.02	43.61	62.29	68.20	-5.91	peak

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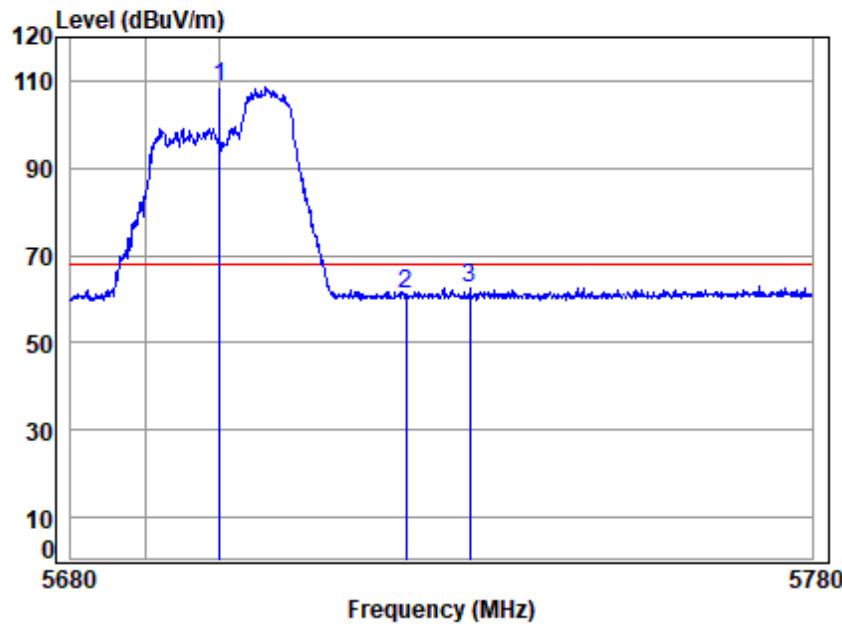
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site	chamber														
	Condition:	3m VERTICAL													
Job No	02331AT/02332AT														
Mode	5700 Band edge														
	: 5G WIFI 11BE20 MRU(Small)														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	p	5700.000	19.44	34.30	35.04	89.75	108.45	68.20	40.25 Peak						
2		5725.000	19.46	34.25	35.03	42.40	61.08	68.20	-7.12 Peak						
3		5733.583	19.46	34.23	35.02	44.01	62.68	68.20	-5.52 Peak						

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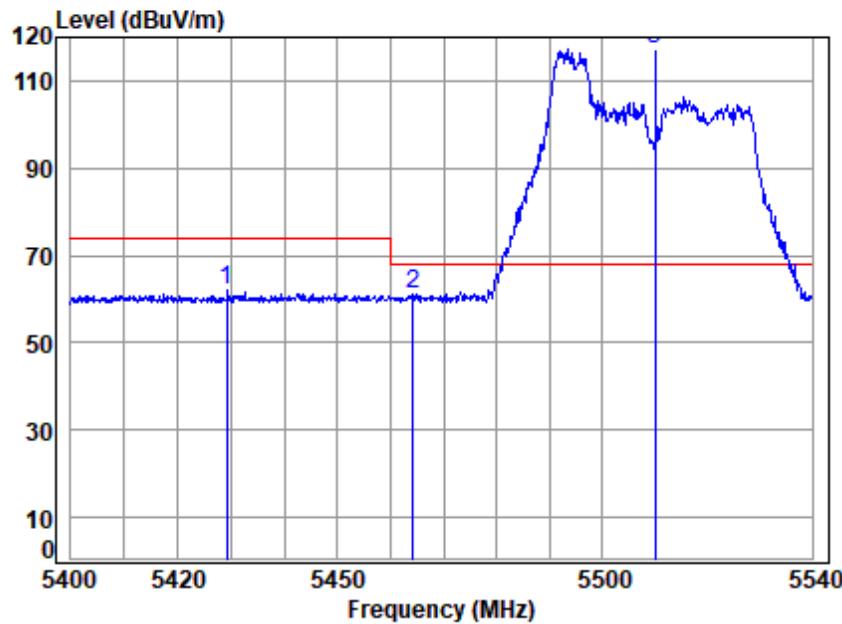
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;



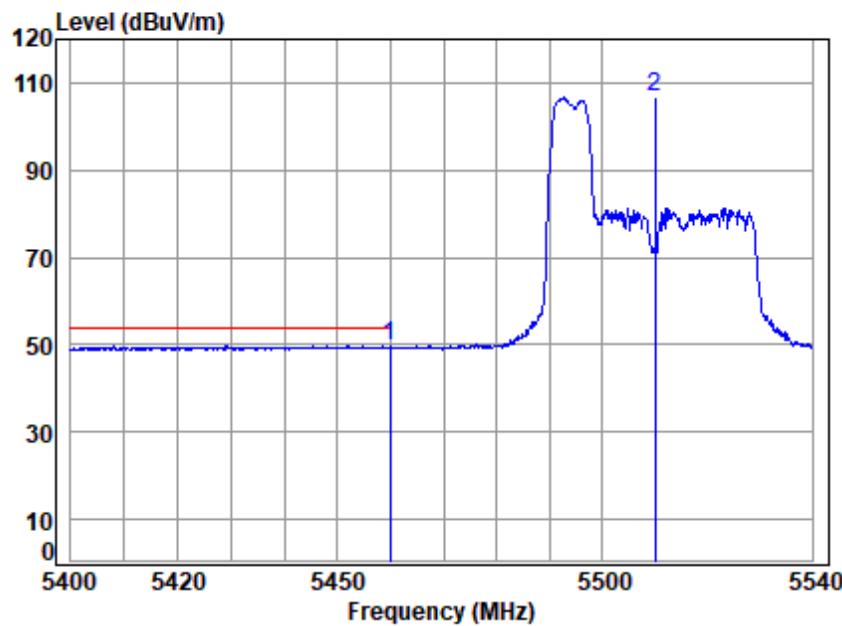
Site	chamber														
	Condition:	3m HORIZONTAL													
Job No	02331AT/02332AT														
Mode	5510 Band edge														
	: 5G WIFI 11BE40 MRU(Small)														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	5429.243	19.22	34.66	35.17	43.40	62.11	74.00	-11.89 peak							
2	5464.235	19.26	34.64	35.15	42.58	61.33	68.20	-6.87 peak							
3 p	5510.000	19.32	34.54	35.13	98.49	117.22	68.20	49.02 peak							

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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5510 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

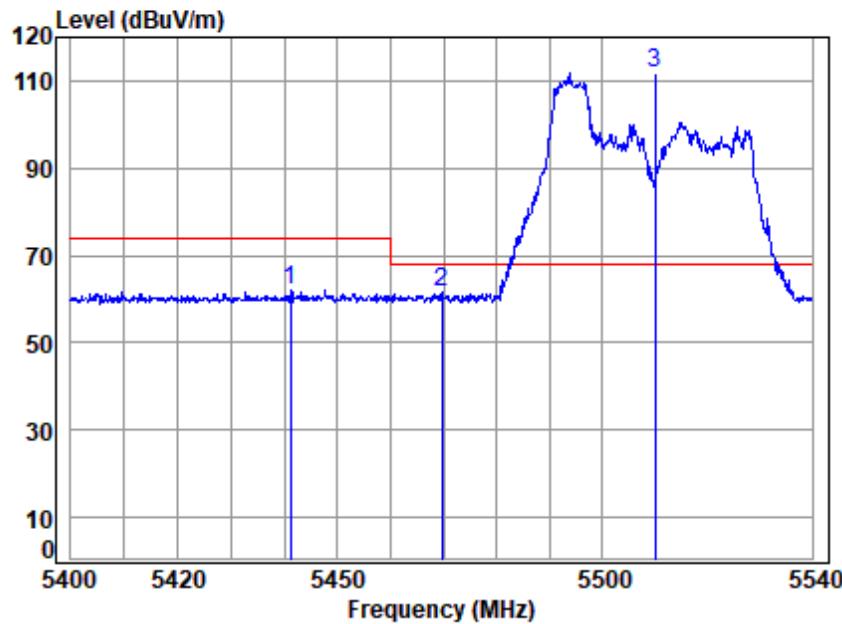
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 q	5459.901	19.26	34.66	35.15	31.13	49.90	54.00	-4.10	Average
2	5510.000	19.32	34.54	35.13	87.85	106.58	-----	-----	Average



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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site	chamber							
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5510 Band edge	: 5G WIFI 11BE40 MRU(Small)	: Built-in ant
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Freq	Loss	Factor	Factor				
1	5441.067	19.23	34.68	35.16	43.21	61.96	74.00	-12.04 Peak
2	5469.692	19.27	34.62	35.15	42.66	61.40	68.20	-6.80 peak
3 p	5510.000	19.32	34.54	35.13	93.13	111.86	68.20	43.66 Peak

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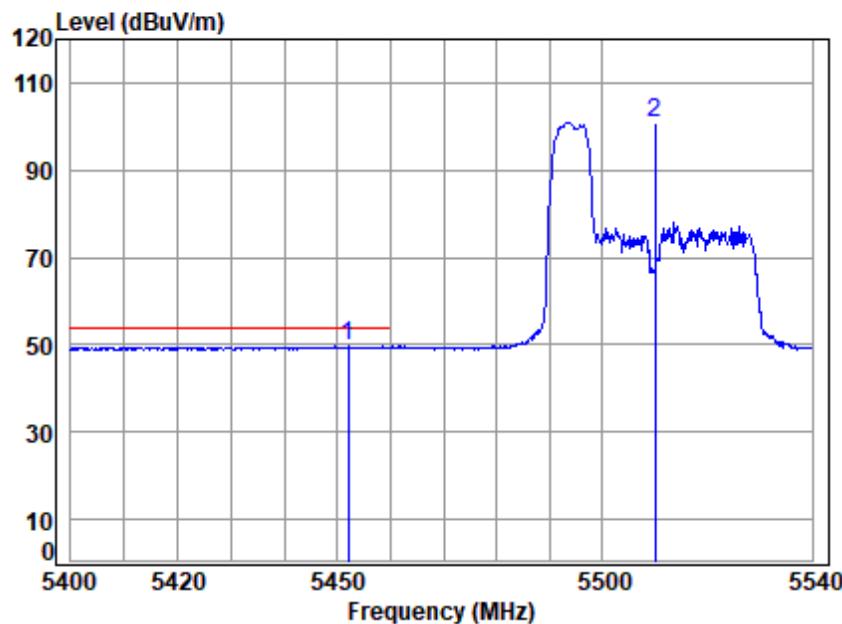
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5510 Band edge
: 5G WIFI 11BE40 MRU(Small)
: Built-in ant

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q	5451.941	19.25	34.69	35.16	30.79	49.57	54.00	-4.43 Average
2	5510.000	19.32	34.54	35.13	82.26	100.99	-----	----- Average

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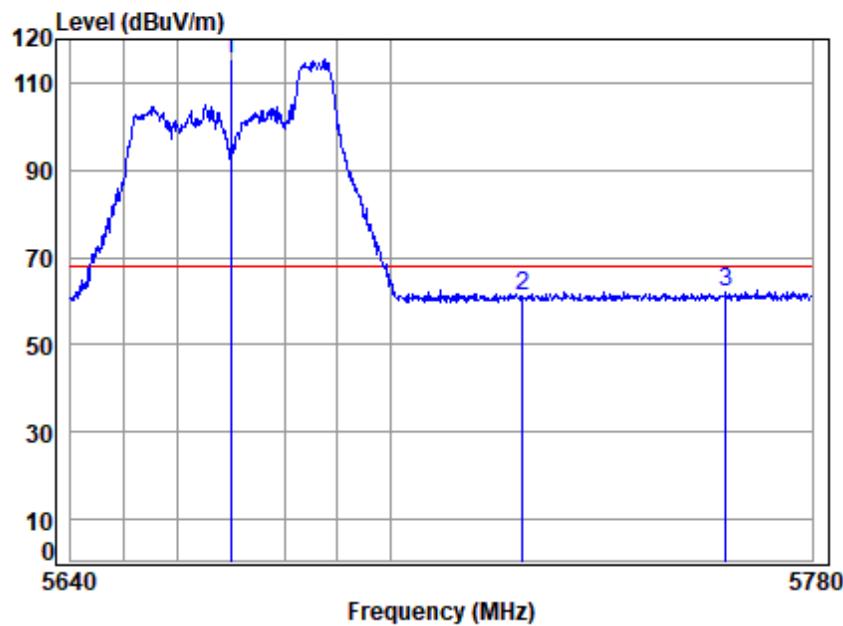
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5670 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dB/m	dB	dBuV	dBuV/m
1 p	5670.000	19.42	34.36	35.05	96.49	115.22	68.20	47.02	peak
2	5725.000	19.46	34.25	35.03	42.42	61.10	68.20	-7.10	peak
3	5763.583	19.48	34.23	35.01	43.23	61.93	68.20	-6.27	peak

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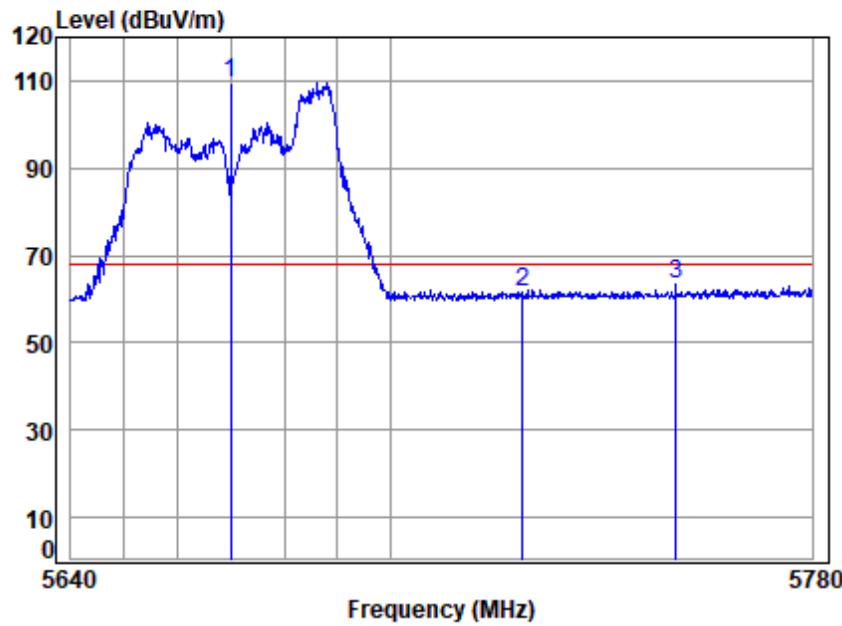
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5670 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

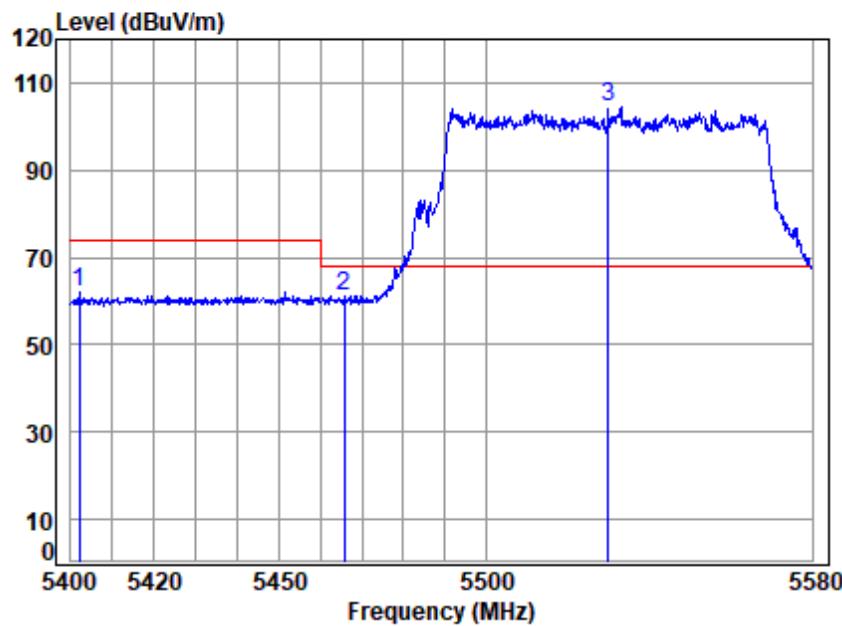
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5670.000	19.42	34.36	35.05	90.90	109.63	68.20	41.43	Peak
2 5725.000	19.46	34.25	35.03	43.10	61.78	68.20	-6.42	Peak
3 5753.981	19.48	34.21	35.01	44.63	63.31	68.20	-4.89	Peak



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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:Low;



Site	:	chamber					
Condition:	3m HORIZONTAL						
Job No	:	02331AT/02332AT					
Mode	:	5530 Band edge					
	:	5G WIFI 11BE80 MRU(Large)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5401.948	19.18	34.60	35.18	43.59	62.19	74.00
2	5465.734	19.26	34.64	35.15	42.57	61.32	68.20
3 p	5530.000	19.33	34.62	35.12	85.75	104.58	68.20
							36.38
							peak
							peak
							peak

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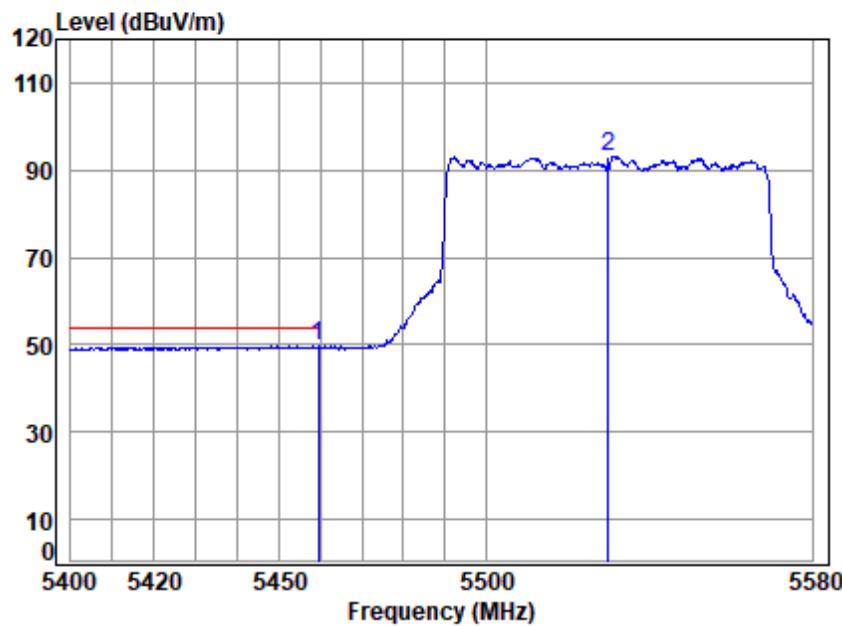
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:Low;



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5530 Band edge
: 5G WIFI 11BE80 MRU(Large)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 q 5459.465	19.26	34.66	35.15	30.95	49.72	54.00	-4.28	Average
2 5530.000	19.33	34.62	35.12	74.24	93.07	-----	-----	Average



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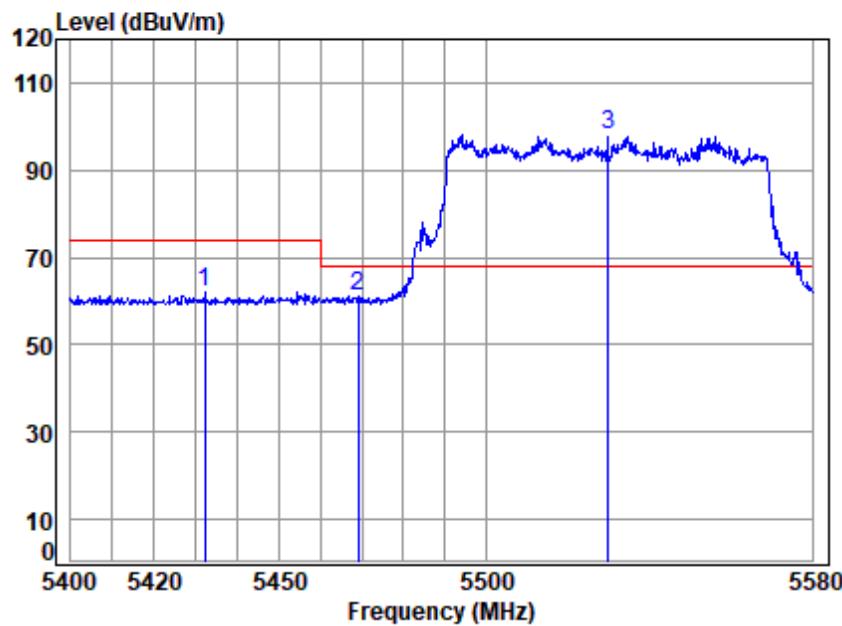
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:Low;



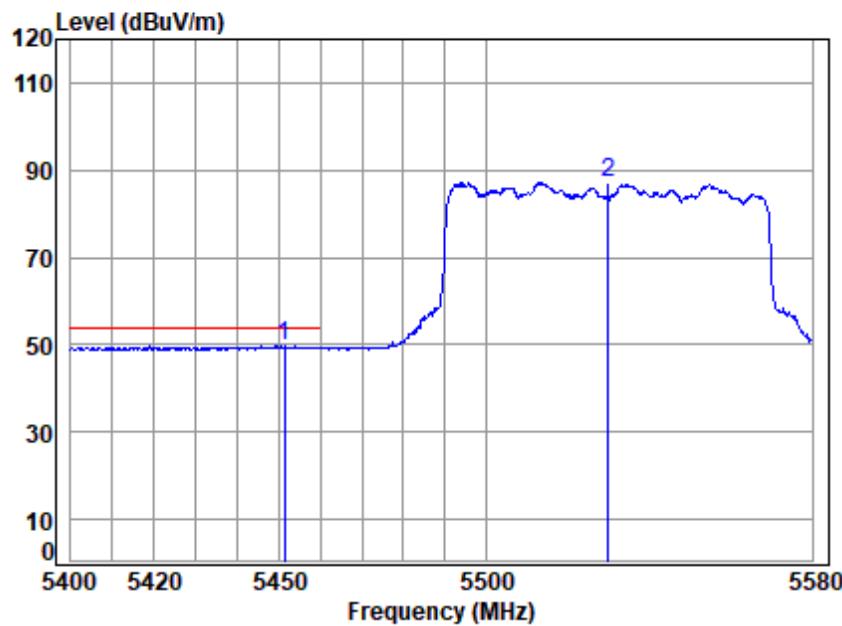
Site	:	chamber						
Condition:	3m VERTICAL							
Job No	:	02331AT/02332AT						
Mode	:	5530 Band edge						
	:	5G WIFI 11BE80 MRU(Large)						
	:	Built-in ant						
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5432.144	19.22	34.66	35.17	43.48	62.19	74.00	-11.81 Peak
2	5469.140	19.27	34.62	35.15	42.44	61.18	68.20	-7.02 peak
3	p 5530.000	19.33	34.62	35.12	79.48	98.31	68.20	30.11 Peak

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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:Low;



Site	:	chamber						
Condition:	3m VERTICAL							
Job No	:	02331AT/02332AT						
Mode	:	5530 Band edge						
	:	5G WIFI 11BE80 MRU(Large)						
	:	Built-in ant						
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB	
1 q	5451.236	19.25	34.70	35.16	30.95	49.74	54.00	-4.26 Average
2	5530.000	19.33	34.62	35.12	68.35	87.18	-----	----- Average

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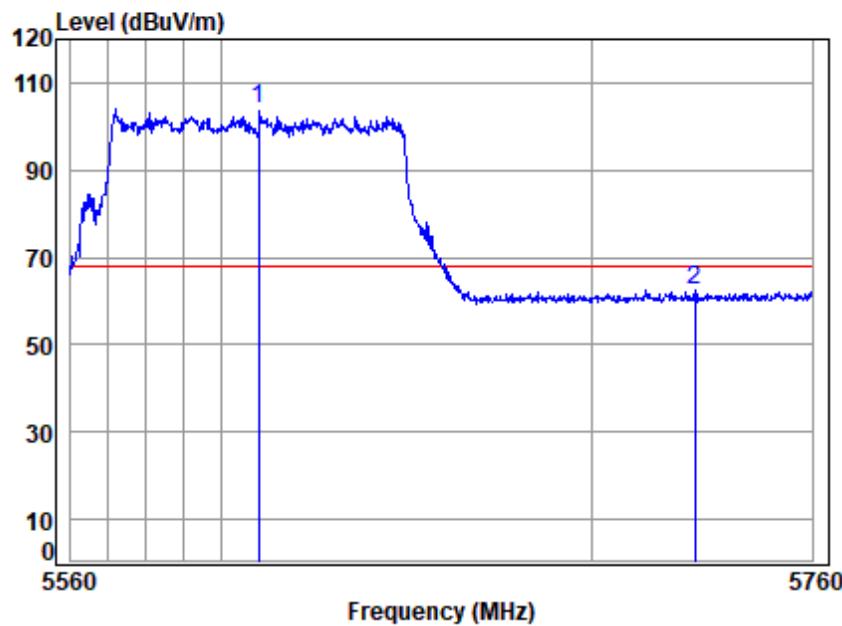
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5610 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5610.000	19.38	34.64	35.08	84.97	103.91	68.20	35.71	peak
2 5727.928	19.46	34.24	35.02	43.66	62.34	68.20	-5.86	peak

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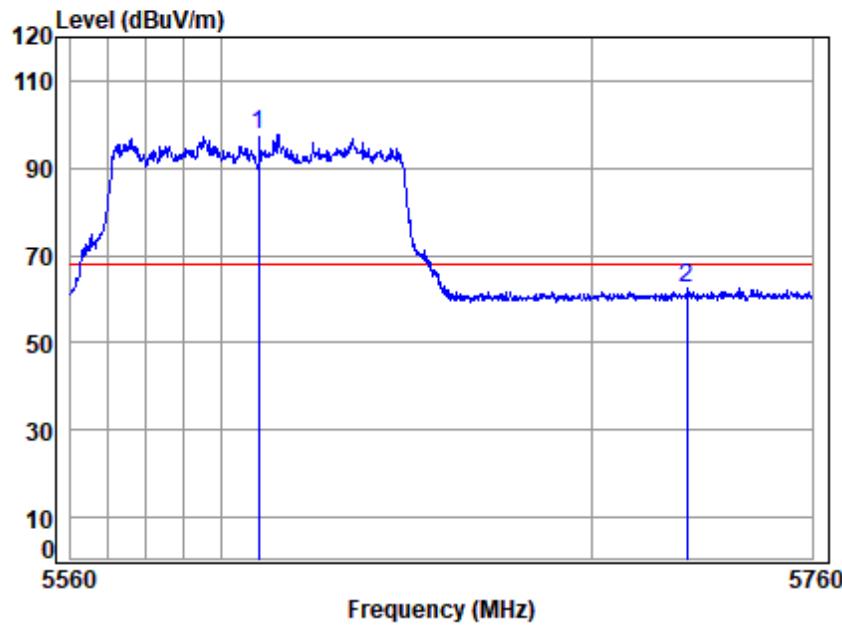
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:High;



Site	:	chamber							
Condition:	3m	VERTICAL							
Job No	:	02331AT/02332AT							
Mode	:	5610 Band edge							
	:	5G WIFI 11BE80 MRU(Large)							
	:	Built-in ant							
		Cable	Ant	Preamp	Read	Limit	Over		
Freq	MHz	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	p 5610.000	19.38	34.64	35.08	78.84	97.78	68.20	29.58	Peak
2	5725.702	19.46	34.25	35.03	43.90	62.58	68.20	-5.62	Peak

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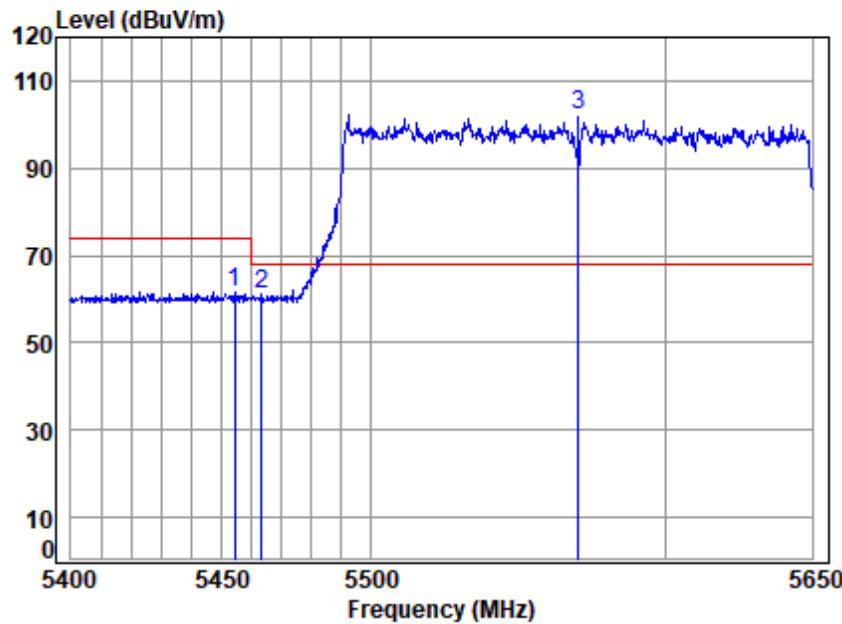
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5570 Band edge

: 5G WIFI 11BE160 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1	5454.280	19.25	34.68	35.16	42.68	61.45	74.00	-12.55	peak
2	5463.421	19.26	34.65	35.15	42.27	61.03	68.20	-7.17	peak
3 p	5570.000	19.36	34.70	35.10	83.28	102.24	68.20	34.04	peak

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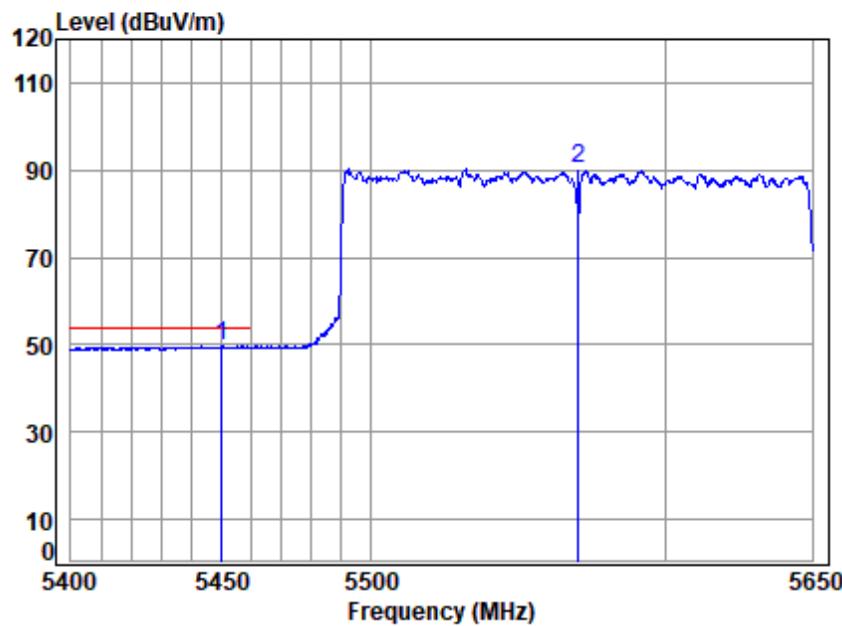
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site	:	chamber					
Condition:	3m HORIZONTAL						
Job No	:	02331AT/02332AT					
Mode	:	5570 Band edge					
	:	5G WIFI 11BE160 MRU(Large)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 q	5450.085	19.24	34.70	35.16	30.88	49.66	54.00
2	5570.000	19.36	34.70	35.10	71.28	90.24	-----

Average

Average

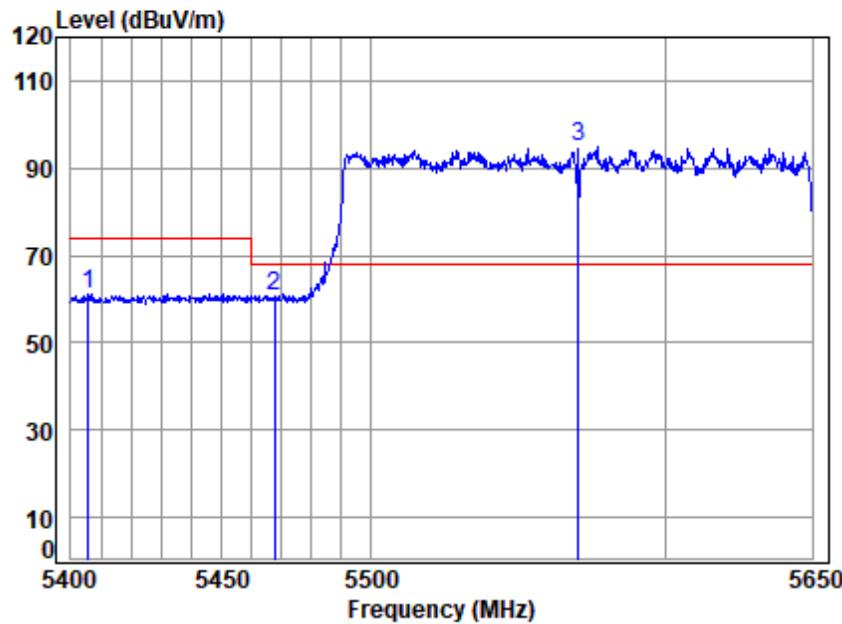
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site	:	chamber					
Condition:	3m VERTICAL						
Job No	:	02331AT/02332AT					
Mode	:	5570 Band edge					
	:	5G WIFI 11BE160 MRU(Large)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5405.869	19.19	34.61	35.18	42.73	61.35	74.00
2	5467.626	19.27	34.63	35.15	42.11	60.86	68.20
3 p	5570.000	19.36	34.70	35.10	76.05	95.01	68.20
							26.81
							Peak
							Peak
							Peak

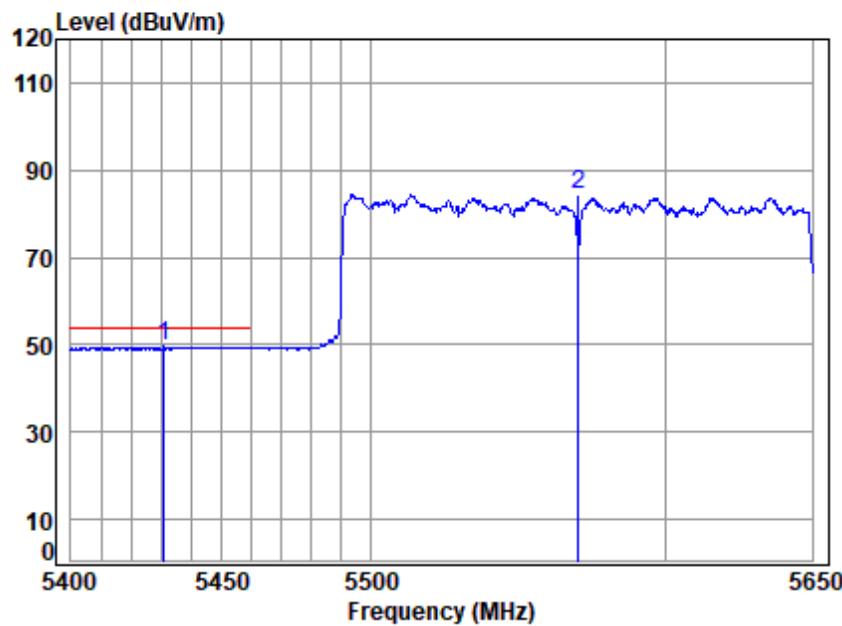
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site	:	chamber								
Condition:	3m	VERTICAL								
Job No	:	02331AT/02332AT								
Mode	:	5570 Band edge								
	:	5G WIFI 11BE160 MRU(Large)								
	:	Built-in ant								
		Cable	Ant	Preamp	Read		Limit	Over		
Freq	MHz	Loss	Factor	Factor	Level	Level	Line	Line	Limit	Remark
	MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB	
1	q	5430.880	19.22	34.66	35.17	30.80	49.51	54.00	-4.49	Average
2		5570.000	19.36	34.70	35.10	65.45	84.41	-----	-----	Average

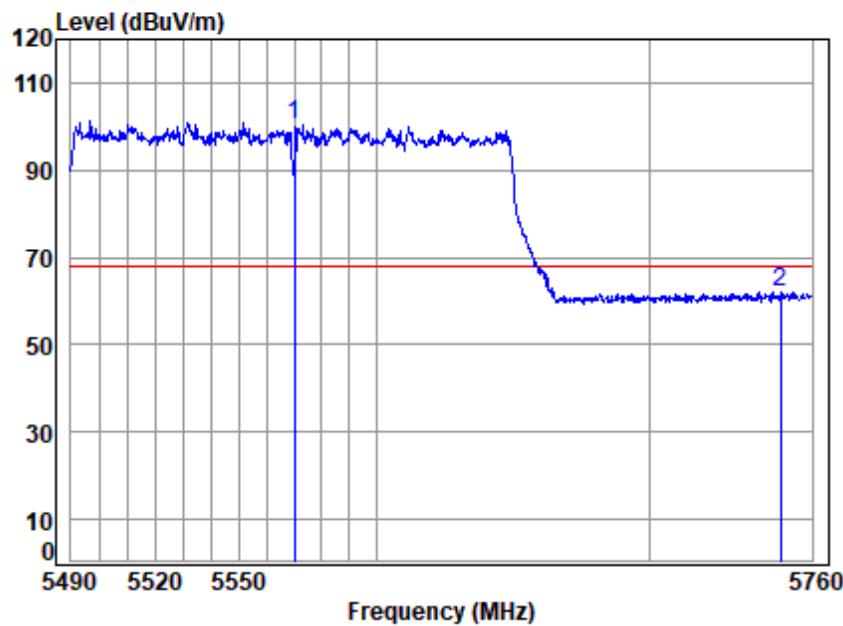
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Test Mode: 03; Polarity: Horizontal; Hob Position Left; Bandwidth:160MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5570 Band edge

: 5G WIFI 11BE160 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
1 p	5570.000	19.36	34.70	35.10	81.36	100.32	68.20	32.12	peak
2	5748.397	19.47	34.20	35.02	43.37	62.02	68.20	-6.18	peak

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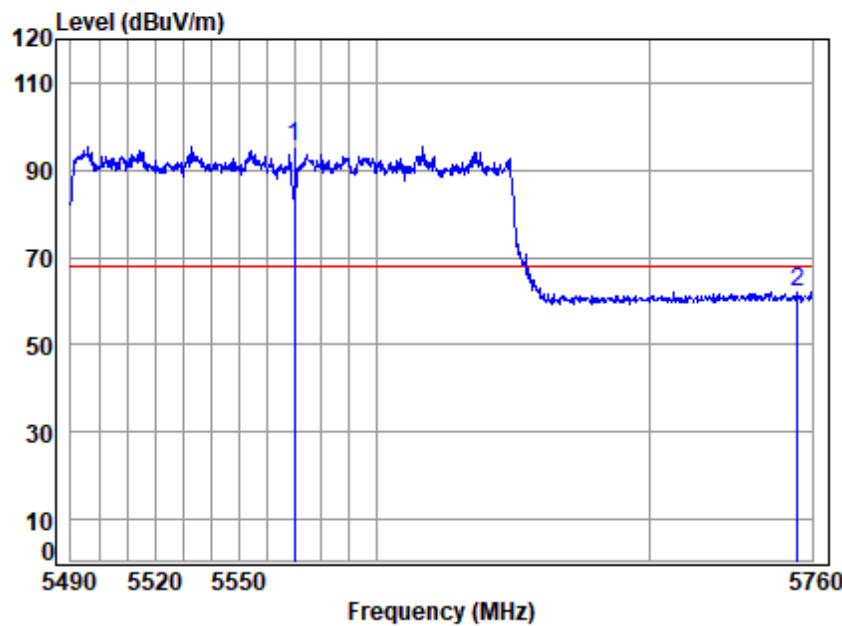
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Test Mode: 03; Polarity: Vertical; Hob Position Left; Bandwidth:160MHz; Channel:middle;



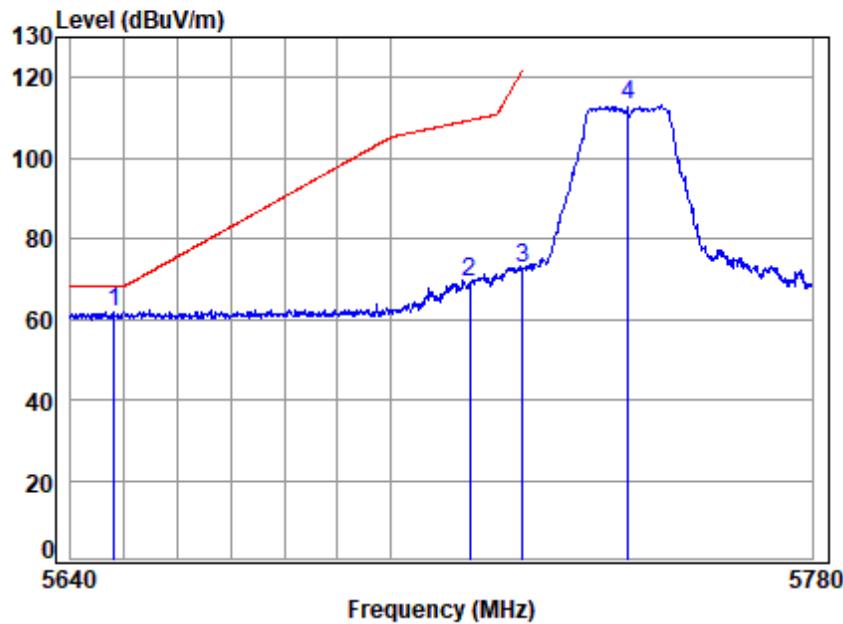
Site	:	chamber					
Condition:	3m VERTICAL						
Job No	:	02331AT/02332AT					
Mode	:	5570 Band edge					
	:	5G WIFI 11BE160 MRU(Large)					
	:	Built-in ant					
	Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit
MHz	dB	dB/m		dB	dBuV	dBuV/m	dB
1 p	5570.000	19.36	34.70	35.10	76.34	95.30	68.20
2	5754.472	19.48	34.21	35.01	43.54	62.22	68.20
							-5.98
							Peak
							Peak

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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5648.026	19.41	34.41	35.06	43.14	61.90	68.20	-6.30 peak
2 5715.000	19.45	34.27	35.03	50.45	69.14	109.40	-40.26 peak
3 5725.000	19.46	34.25	35.03	53.94	72.62	122.20	-49.58 peak
4 5745.000	19.47	34.21	35.02	94.35	113.01	-----	----- peak

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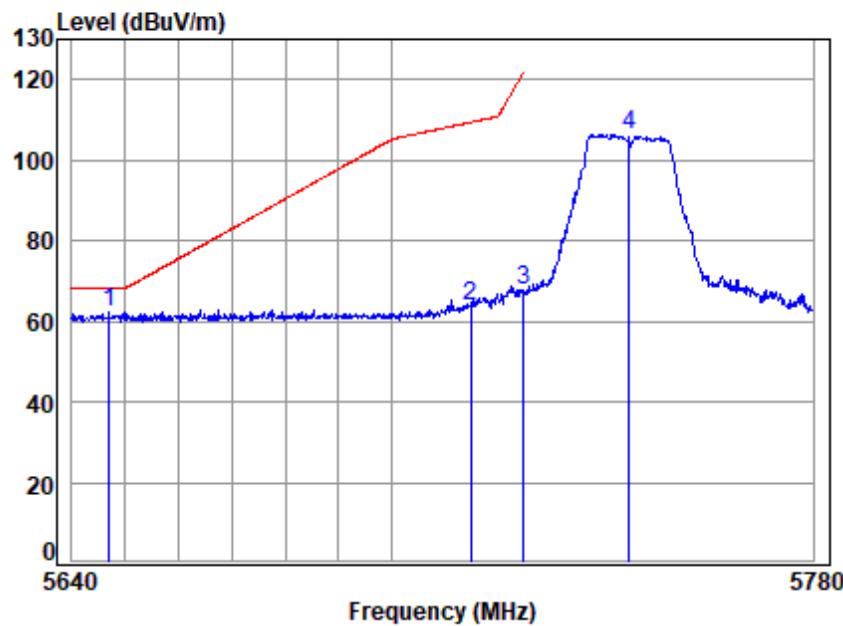
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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level	dBuV	dBuV/m	dB
1 p 5646.919	19.41	34.42	35.06	43.47	62.24	68.20	-5.96 peak
2 5715.000	19.45	34.27	35.03	45.24	63.93	109.40	-45.47 peak
3 5725.000	19.46	34.25	35.03	49.20	67.88	122.20	-54.32 peak
4 5745.000	19.47	34.21	35.02	87.73	106.39	-----	----- peak

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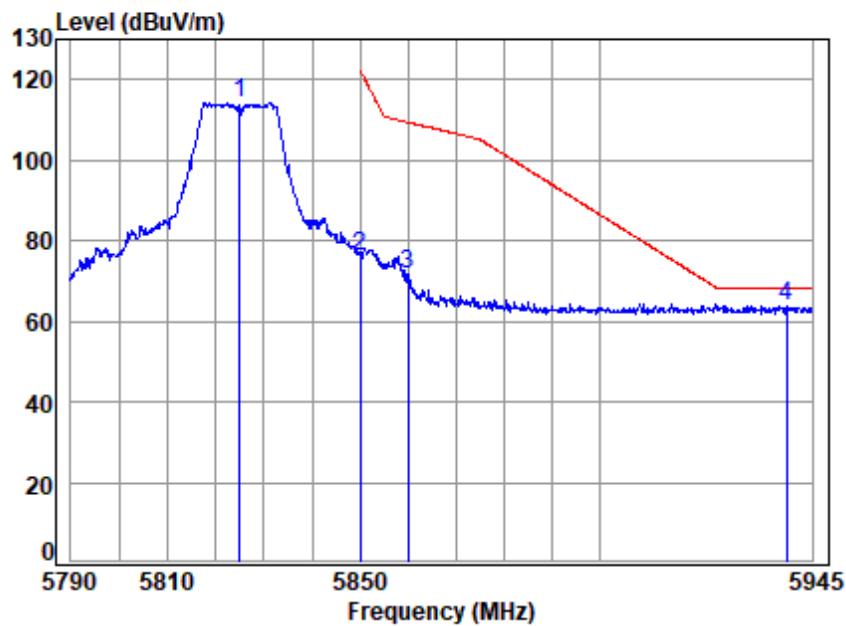
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5825 Band edge
: 5G WIFI 11A
: Built-in ant

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	19.52	34.35	34.98	95.35	114.24	-----	-----	peak
2	5850.000	19.54	34.40	34.97	57.40	76.37	122.20	-45.83	peak
3	5860.000	19.54	34.44	34.96	52.54	71.56	109.40	-37.84	peak
4 p	5939.663	19.59	34.68	34.93	44.51	63.85	68.20	-4.35	peak

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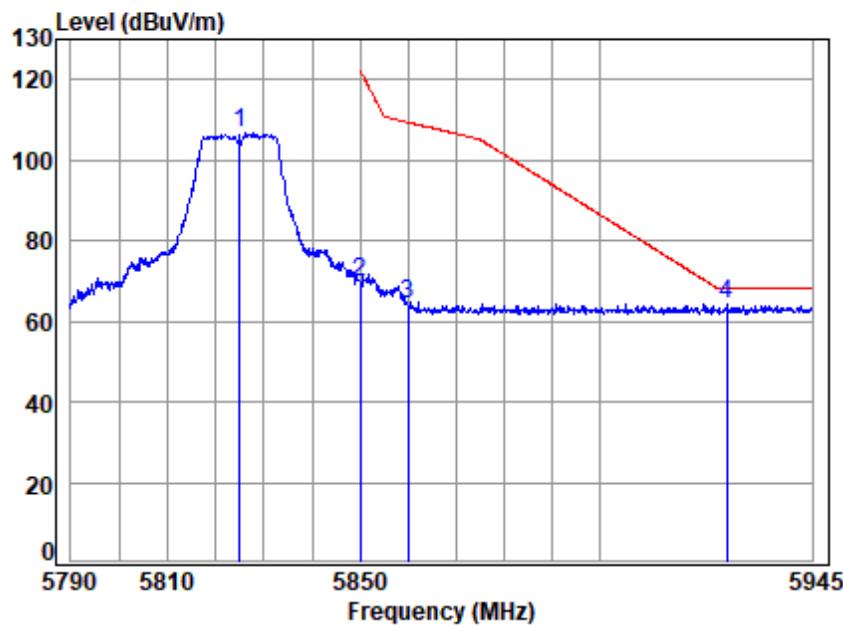
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Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5825 Band edge
: 5G WIFI 11A
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
1	5825.000	19.52	34.35	34.98	87.66	106.55	-----	-----	peak
2	5850.000	19.54	34.40	34.97	50.90	69.87	122.20	-52.33	peak
3	5860.000	19.54	34.44	34.96	45.11	64.13	109.40	-45.27	peak
4 p	5926.966	19.58	34.65	34.93	45.10	64.40	68.20	-3.80	peak

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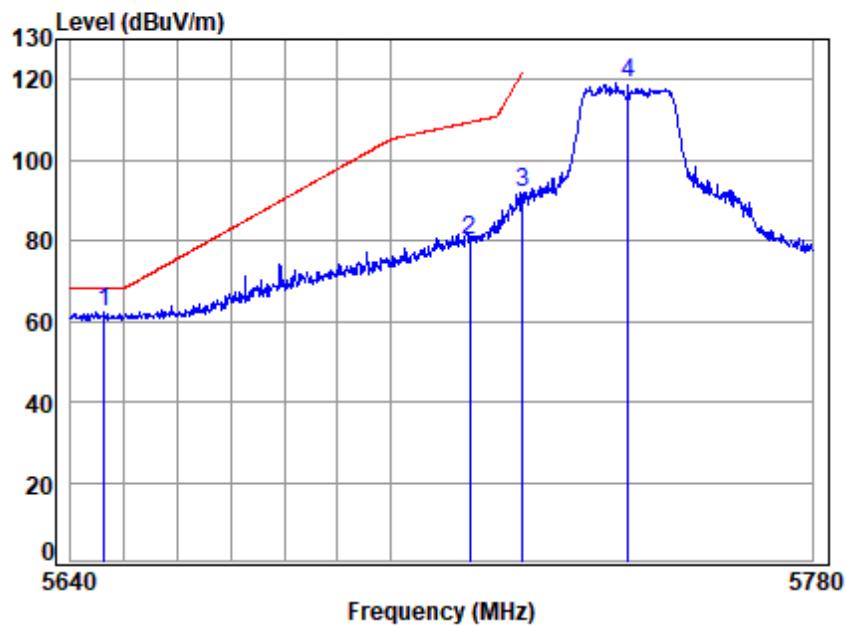
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 p 5646.227	19.41	34.42	35.06	43.38	62.15	68.20	-6.05 peak
2 5715.000	19.45	34.27	35.03	61.23	79.92	109.40	-29.48 peak
3 5725.000	19.46	34.25	35.03	73.25	91.93	122.20	-30.27 peak
4 5745.000	19.47	34.21	35.02	100.40	119.06	-----	----- peak

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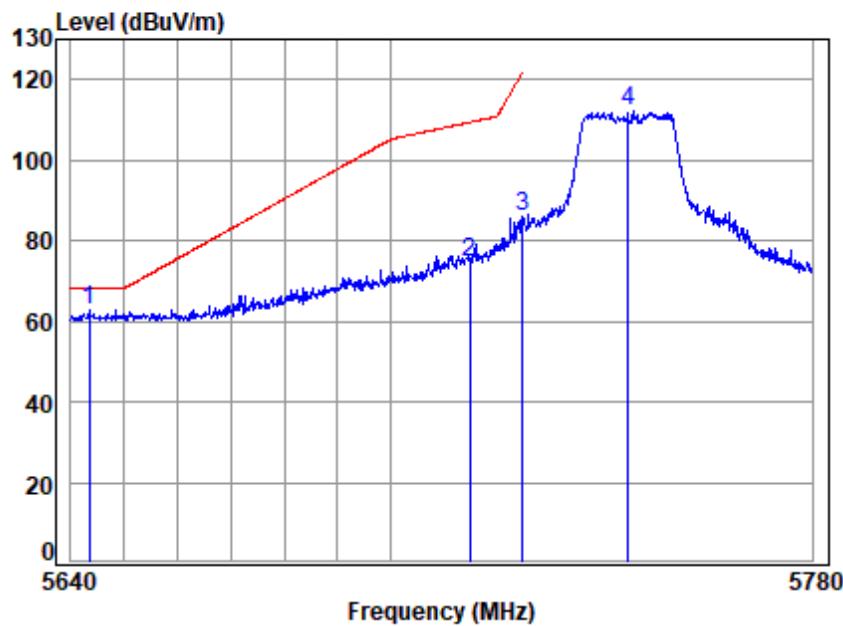
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11AC20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5643.458	19.40	34.44	35.06	43.94	62.72	68.20	-5.48 peak
2 5715.000	19.45	34.27	35.03	56.17	74.86	109.40	-34.54 peak
3 5725.000	19.46	34.25	35.03	67.41	86.09	122.20	-36.11 peak
4 5745.000	19.47	34.21	35.02	93.58	112.24	-----	----- peak

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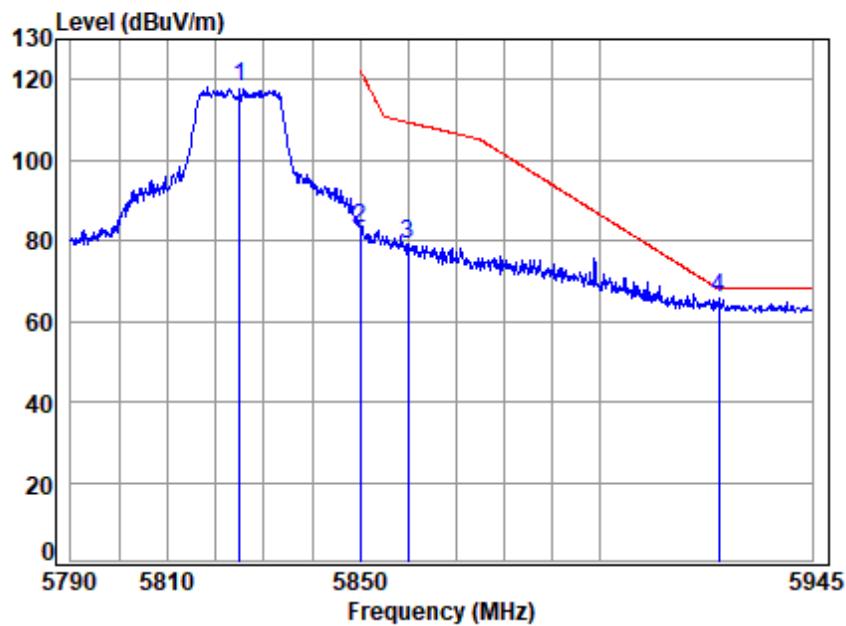
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5825 Band edge
: 5G WIFI 11AC20
: Built-in ant

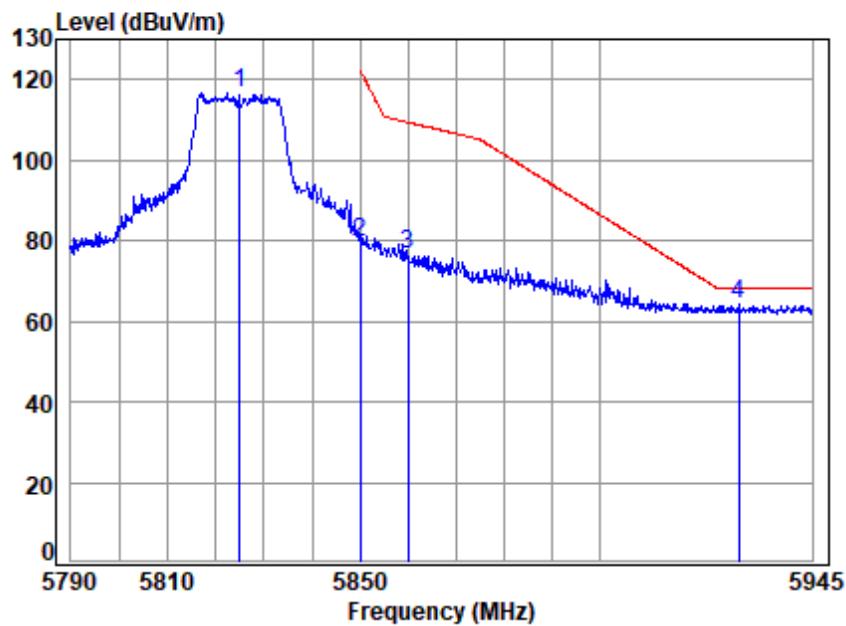
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5825.000	19.52	34.35	34.98	99.02	117.91	-----	-----	peak
2	5850.000	19.54	34.40	34.97	63.90	82.87	122.20	-39.33	peak
3	5860.000	19.54	34.44	34.96	60.10	79.12	109.40	-30.28	peak
4	p 5925.244	19.58	34.65	34.93	46.58	65.88	68.20	-2.32	peak



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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5825 Band edge
: 5G WIFI 11AC20
: Built-in ant

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5825.000	19.52	34.35	34.98	97.92	116.81	-----	-----	peak
2	5850.000	19.54	34.40	34.97	60.80	79.77	122.20	-42.43	peak
3	5860.000	19.54	34.44	34.96	57.76	76.78	109.40	-32.62	peak
4 p	5929.472	19.59	34.66	34.93	44.78	64.10	68.20	-4.10	peak

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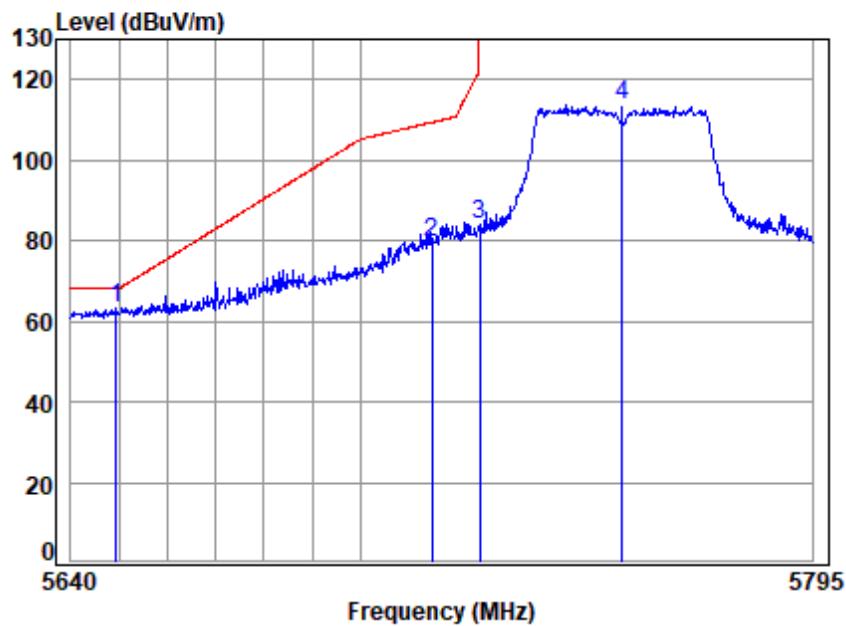
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5755 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5649.335	19.41	34.40	35.06	44.58	63.33	68.20	-4.87 peak
2 5715.000	19.45	34.27	35.03	60.71	79.40	109.40	-30.00 peak
3 5725.000	19.46	34.25	35.03	65.17	83.85	122.20	-38.35 peak
4 5755.000	19.48	34.21	35.01	94.82	113.50	-----	----- peak

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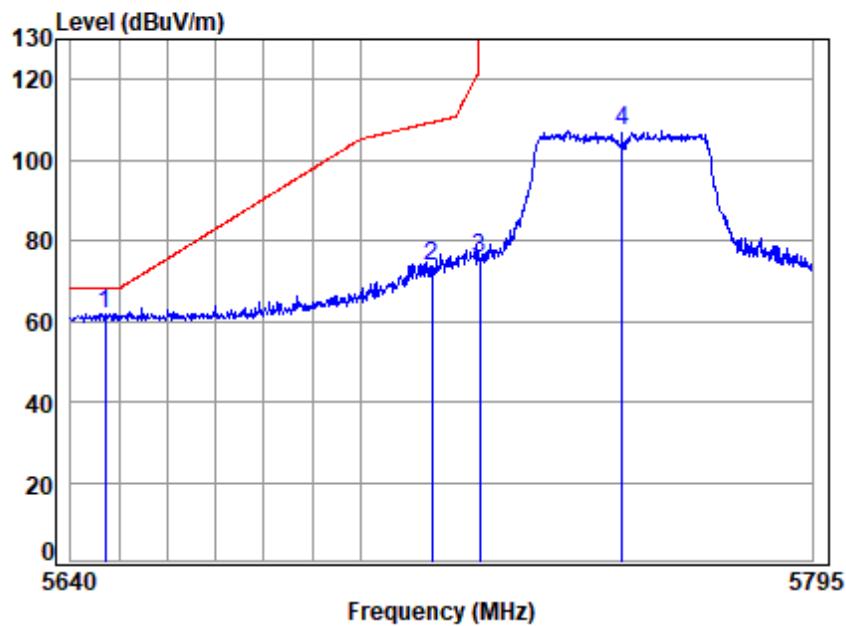
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5755 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5647.038	19.41	34.42	35.06	43.22	61.99	68.20	-6.21 peak
2 5715.000	19.45	34.27	35.03	54.93	73.62	109.40	-35.78 peak
3 5725.000	19.46	34.25	35.03	57.11	75.79	122.20	-46.41 peak
4 5755.000	19.48	34.21	35.01	88.48	107.16	-----	----- peak

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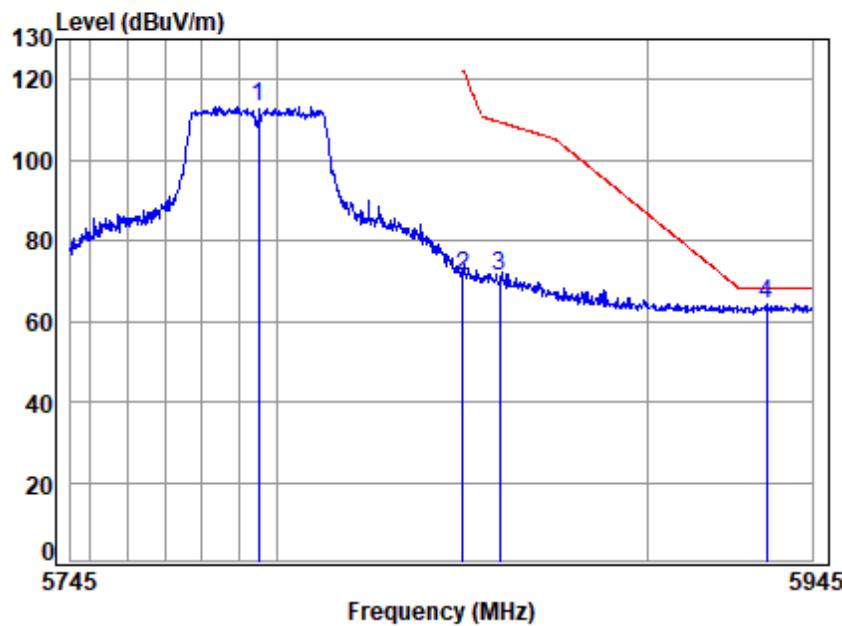
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5795 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								dB	
1	5795.000	19.50	34.29	34.99	94.53	113.33	-----	-----	peak
2	5850.000	19.54	34.40	34.97	52.30	71.27	122.20	-50.93	peak
3	5860.000	19.54	34.44	34.96	52.34	71.36	109.40	-38.04	peak
4	p 5932.603	19.59	34.67	34.93	45.10	64.43	68.20	-3.77	peak

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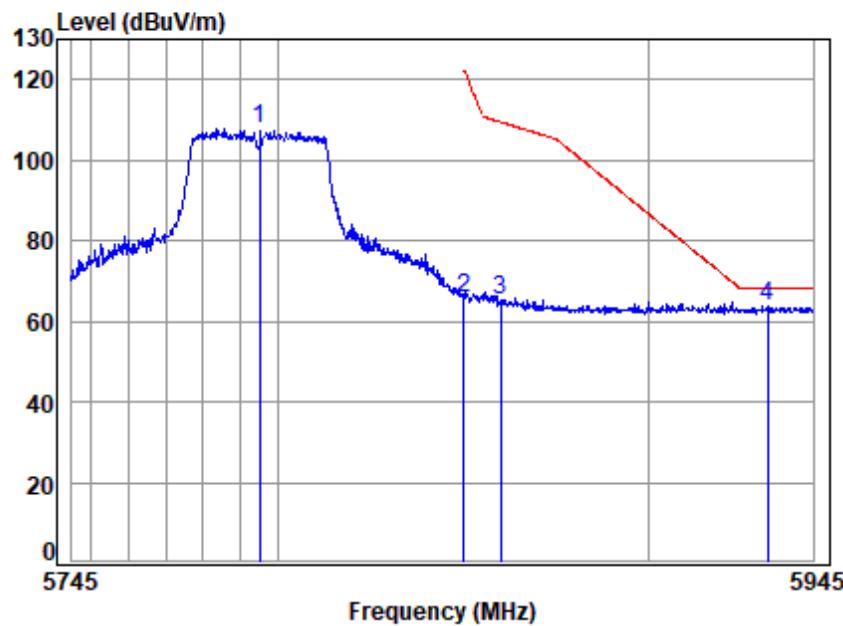
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5795 Band edge
: 5G WIFI 11AC40
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
1	5795.000	19.50	34.29	34.99	88.98	107.78	-----	-----	peak
2	5850.000	19.54	34.40	34.97	46.58	65.55	122.20	-56.65	peak
3	5860.000	19.54	34.44	34.96	46.24	65.26	109.40	-44.14	peak
4	p 5932.603	19.59	34.67	34.93	44.37	63.70	68.20	-4.50	peak



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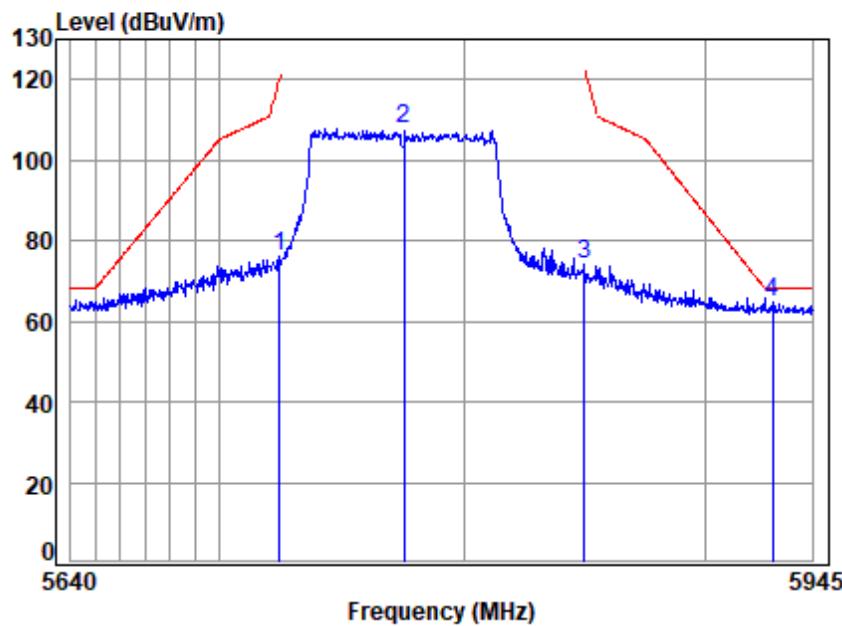
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5775 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
1	5724.390	19.46	34.25	35.03	57.30	75.98	120.81	-44.83	peak
2	5775.000	19.49	34.25	35.00	88.84	107.58	-----	-----	peak
3	5849.650	19.54	34.40	34.97	55.25	74.22	-----	-----	peak
4	p 5928.429	19.59	34.66	34.93	45.65	64.97	68.20	-3.23	peak

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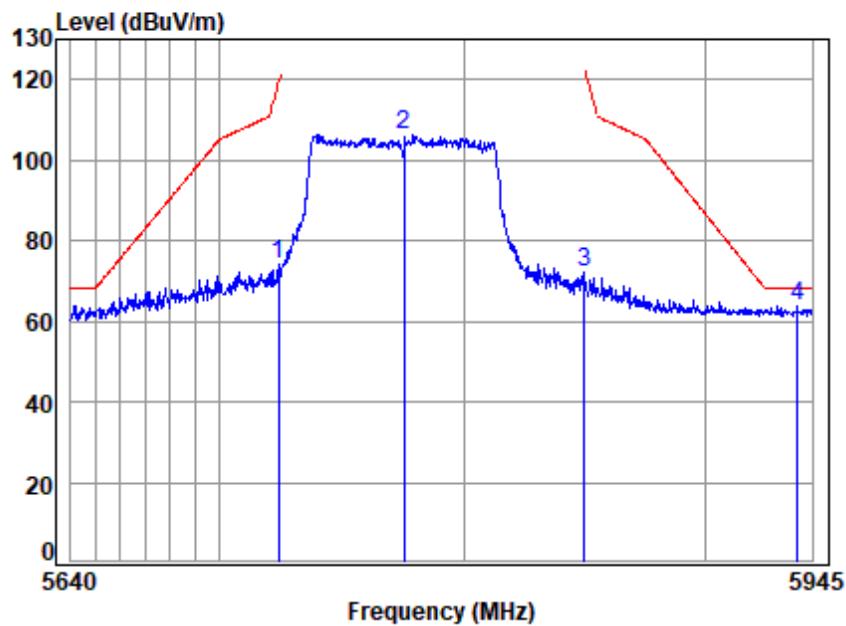
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle

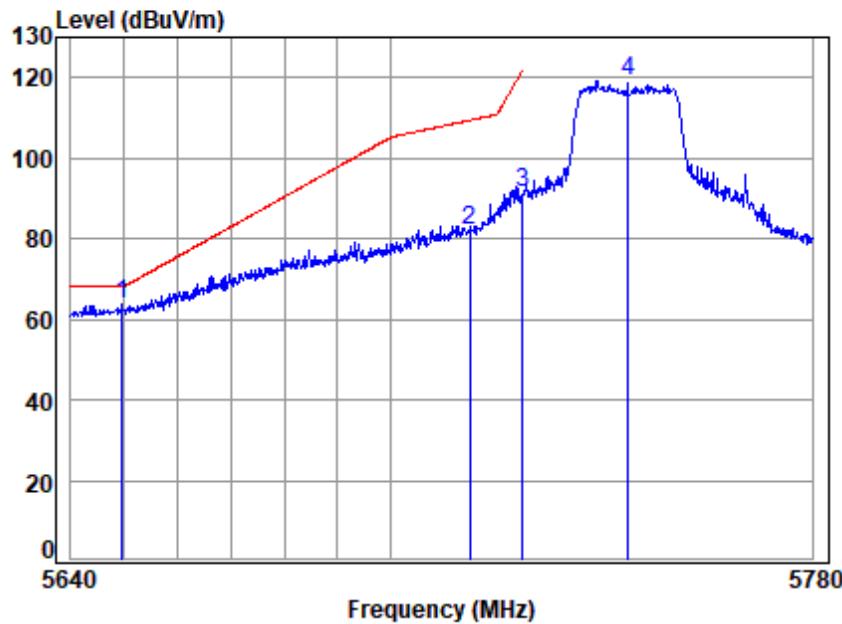


Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5775 Band edge
: 5G WIFI 11AC80
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
1	5723.787	19.46	34.25	35.03	55.49	74.17	119.44	-45.27	peak
2	5775.000	19.49	34.25	35.00	87.57	106.31	-----	-----	peak
3	5849.650	19.54	34.40	34.97	53.41	72.38	-----	-----	peak
4	p 5938.741	19.59	34.68	34.93	44.36	63.70	68.20	-4.50	peak



Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				dB	dB/m	dB	dBuV	dBuV/m
1 p 5649.550	19.41	34.40	35.06	44.96	63.71	68.20	-4.49	peak
2 5715.000	19.45	34.27	35.03	63.25	81.94	109.40	-27.46	peak
3 5725.000	19.46	34.25	35.03	72.56	91.24	122.20	-30.96	peak
4 5745.000	19.47	34.21	35.02	100.52	119.18	-----	-----	peak

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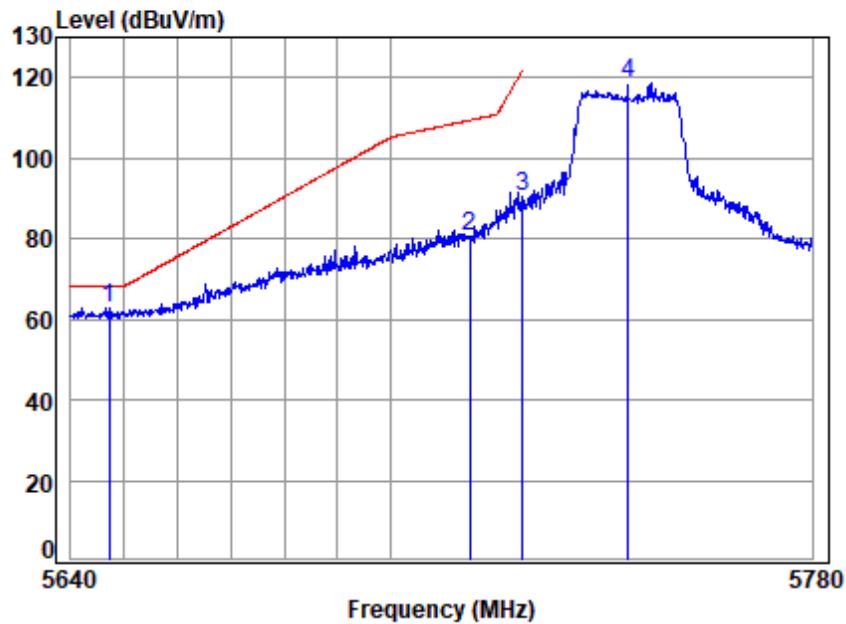
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1 p 5647.196	19.41	34.42	35.06	44.16	62.93	68.20	-5.27 peak
2 5715.000	19.45	34.27	35.03	62.12	80.81	109.40	-28.59 peak
3 5725.000	19.46	34.25	35.03	72.02	90.70	122.20	-31.50 peak
4 5745.000	19.47	34.21	35.02	99.80	118.46	-----	----- peak

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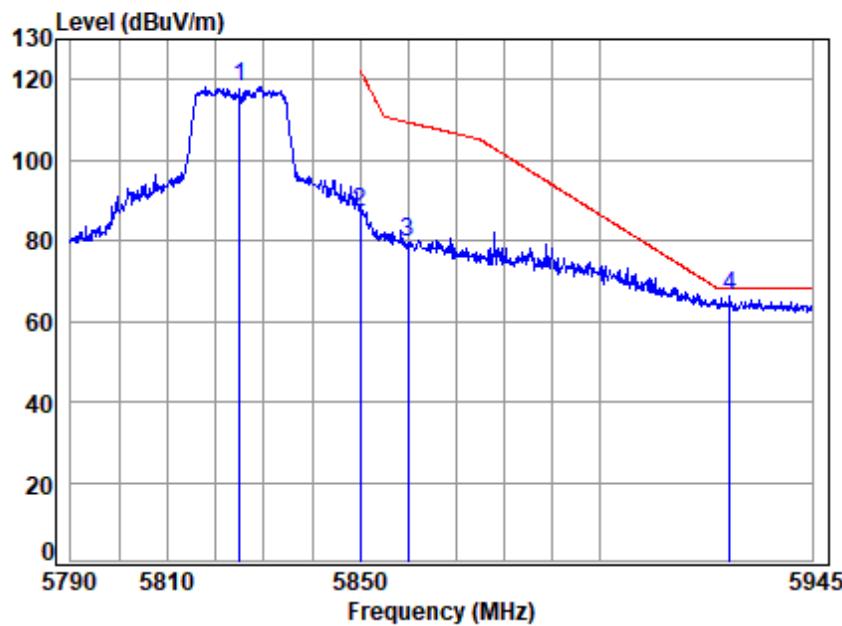
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5825 Band edge
: 5G WIFI 11AX20
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1	5825.000	19.52	34.35	34.98	99.14	118.03	-----	-----	peak
2	5850.000	19.54	34.40	34.97	68.23	87.20	122.20	-35.00	peak
3	5860.000	19.54	34.44	34.96	60.51	79.53	109.40	-29.87	peak
4	p 5927.592	19.59	34.66	34.93	46.79	66.11	68.20	-2.09	peak

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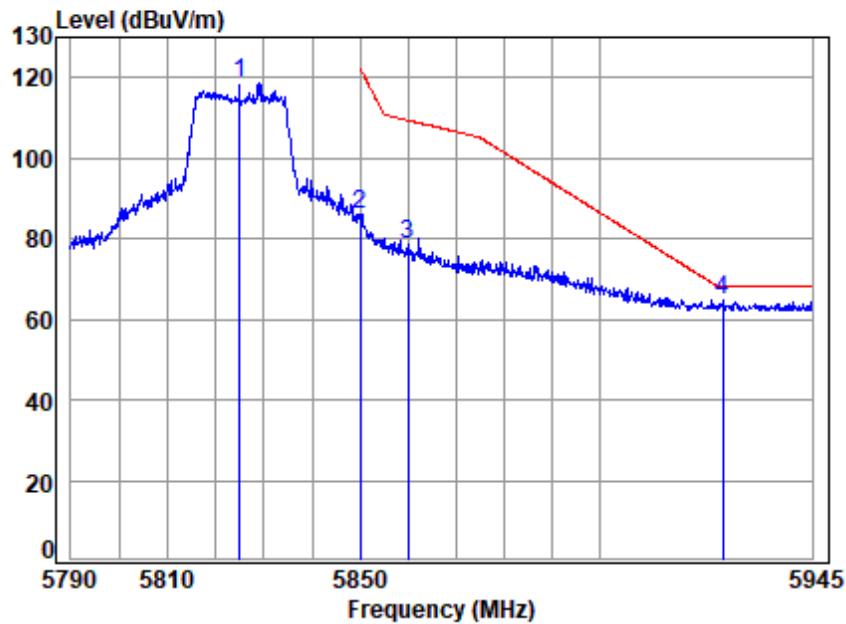
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 02331AT/02332AT
Mode : 5825 Band edge
: 5G WIFI 11AX20
: Built-in ant

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	19.52	34.35	34.98	99.60	118.49	-----	-----	peak
2	5850.000	19.54	34.40	34.97	67.02	85.99	122.20	-36.21	peak
3	5860.000	19.54	34.44	34.96	59.73	78.75	109.40	-30.65	peak
4 p	5926.026	19.58	34.65	34.93	45.68	64.98	68.20	-3.22	peak

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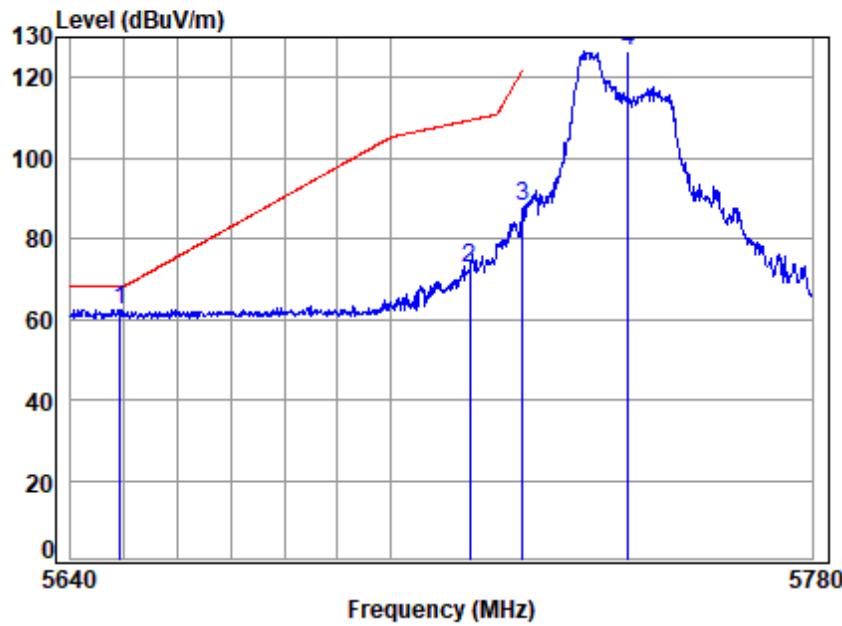
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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5745 Band edge

: 5G WIFI 11AX20 Partial RU

: Built-in ant

		Cable	Ant	Preamp	Read	Limit	Over	
Freq	MHz	Loss	Factor	Factor	Level	Level	Line	Limit
1	5649.135	19.41	34.41	35.06	43.60	62.36	68.20	-5.84 peak
2	5715.000	19.45	34.27	35.03	53.76	72.45	109.40	-36.95 peak
3	5725.000	19.46	34.25	35.03	69.21	87.89	122.20	-34.31 peak
4	5745.000	19.47	34.21	35.02	107.64	126.30	-----	----- peak

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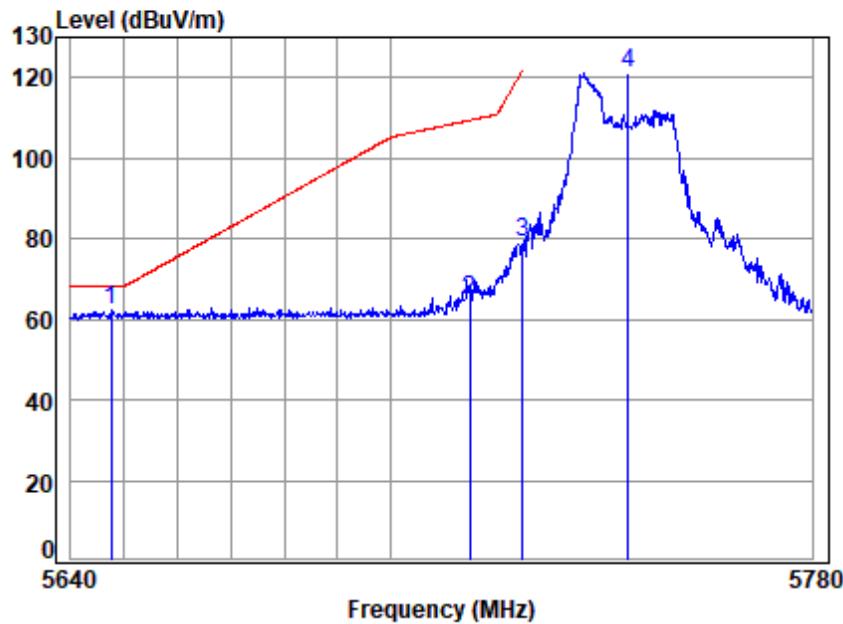
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Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:Low



Site	Condition:	Job No	Mode	Cable Loss Factor							
				Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
Freq	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB			
1	p 5647.473	19.41	34.42	35.06	43.67	62.44	68.20	-5.76	peak		
2	5715.000	19.45	34.27	35.03	46.21	64.90	109.40	-44.50	peak		
3	5725.000	19.46	34.25	35.03	60.40	79.08	122.20	-43.12	peak		
4	5745.000	19.47	34.21	35.02	102.22	120.88	-----	-----	peak		

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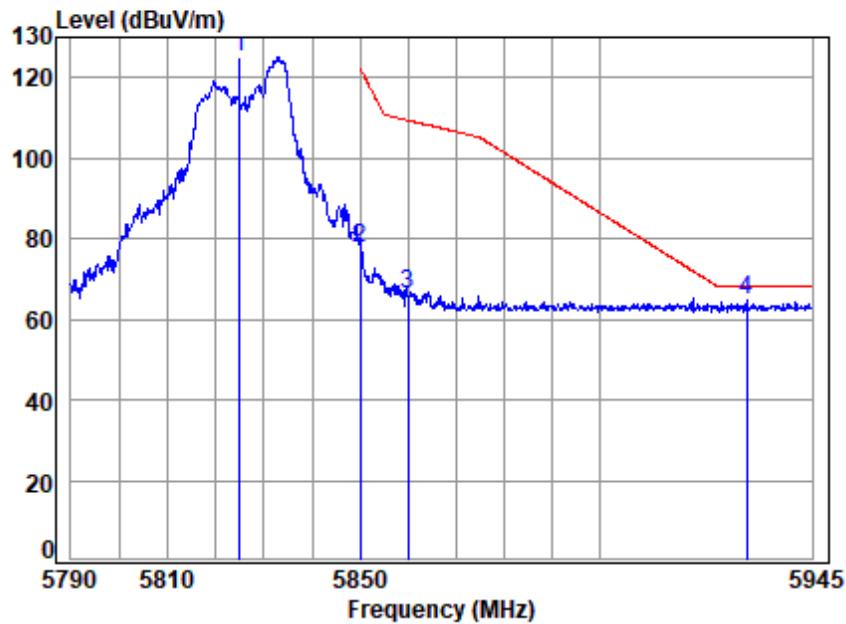
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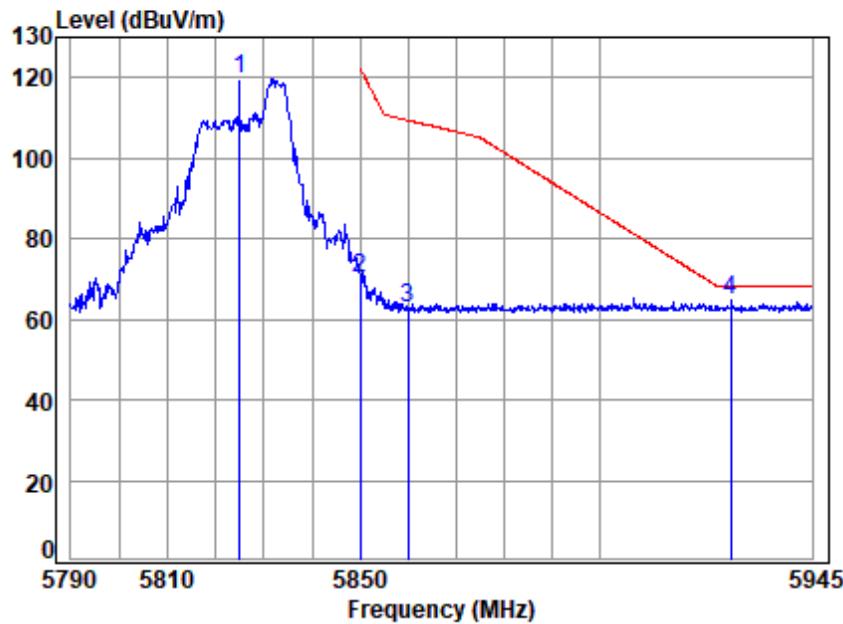
Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site	chamber														
	Condition:	3m HORIZONTAL													
Job No	02331AT/02332AT														
Mode	5825 Band edge														
	: 5G WIFI 11AX20 Partial RU														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	5825.000	19.52	34.35	34.98	106.25	125.14	-----	peak							
2	5850.000	19.54	34.40	34.97	58.40	77.37	122.20	-44.83 peak							
3	5860.000	19.54	34.44	34.96	47.44	66.46	109.40	-42.94 peak							
4 p	5931.195	19.59	34.66	34.93	45.21	64.53	68.20	-3.67 peak							



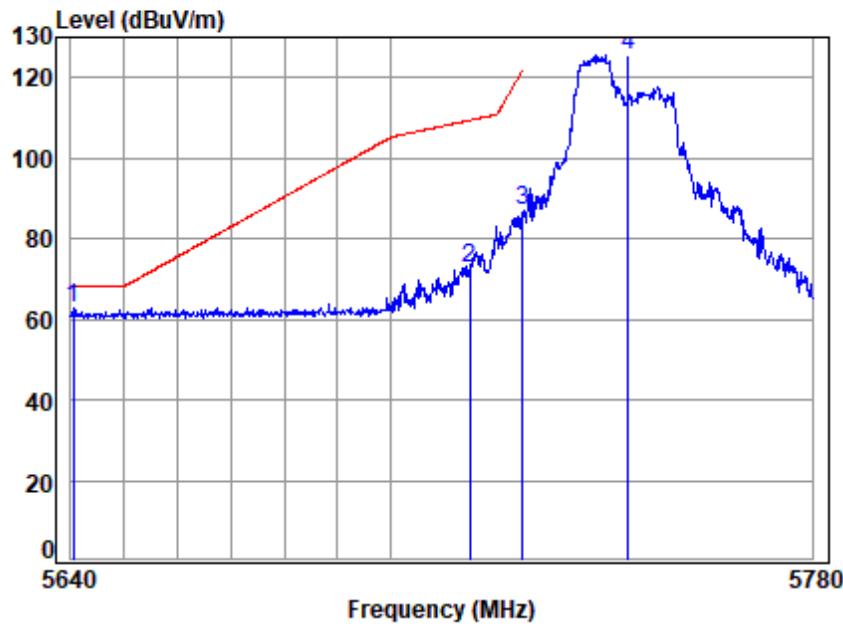
Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(52 RU); Bandwidth:20MHz; Channel:High



Site	chamber														
	Condition:	3m VERTICAL													
Job No	02331AT/02332AT														
Mode	5825 Band edge														
	: 5G WIFI 11AX20 Partial RU														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	5825.000	19.52	34.35	34.98	100.87	119.76	-----	peak							
2	5850.000	19.54	34.40	34.97	51.17	70.14	122.20	-52.06 peak							
3	5860.000	19.54	34.44	34.96	43.59	62.61	109.40	-46.79 peak							
4 p	5927.905	19.59	34.66	34.93	45.29	64.61	68.20	-3.59 peak							



Test Mode: 04; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber
Condition: 3m HORIZONTAL
Job No : 02331AT/02332AT
Mode : 5745 Band edge
: 5G WIFI 11BE20 MRU(Small)
: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5640.415	19.40	34.46	35.07	43.74	62.53	68.20	-5.67	peak
2 5715.000	19.45	34.27	35.03	54.07	72.76	109.40	-36.64	peak
3 5725.000	19.46	34.25	35.03	68.34	87.02	122.20	-35.18	peak
4 5745.000	19.47	34.21	35.02	106.90	125.56	-----	-----	peak

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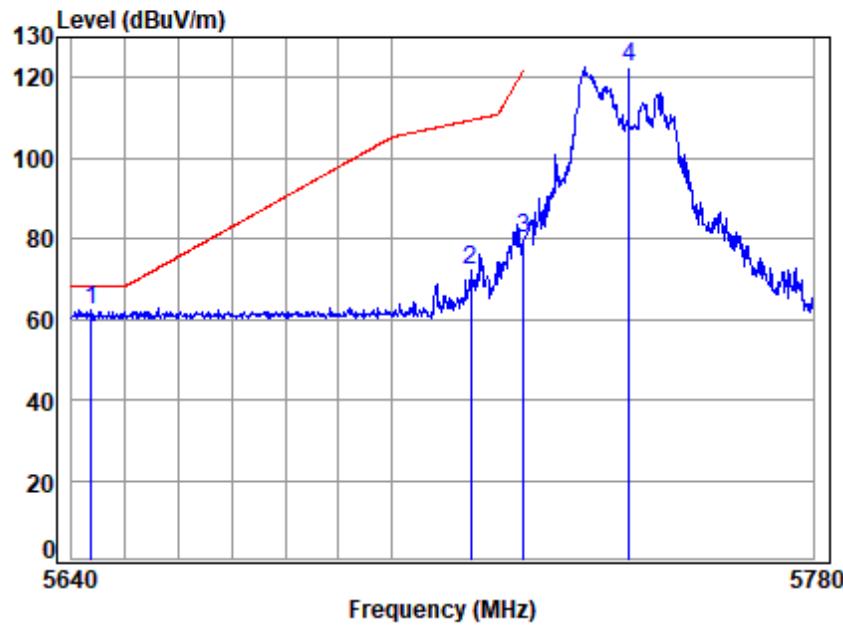
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Test Mode: 04; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:Low;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5745 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

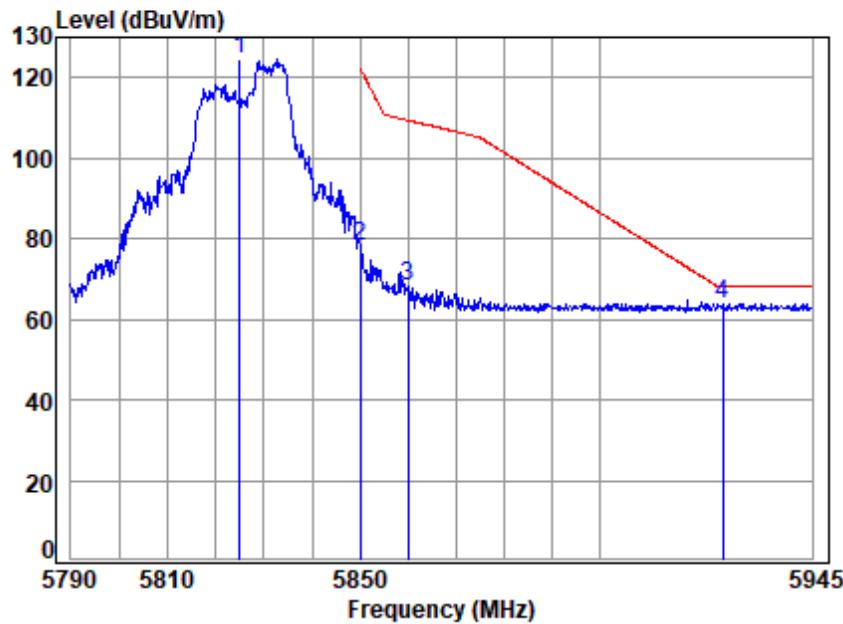
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
1 p 5643.735	19.40	34.44	35.06	43.35	62.13	68.20	-6.07	peak
2 5715.000	19.45	34.27	35.03	53.41	72.10	109.40	-37.30	peak
3 5725.000	19.46	34.25	35.03	61.58	80.26	122.20	-41.94	peak
4 5745.000	19.47	34.21	35.02	103.79	122.45	-----	-----	peak

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Test Mode: 04; Polarity: Horizontal; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5825 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

		Cable	Ant	Preamp	Read	Limit	Over	
Freq	MHz	Loss	Factor	Factor	Level	Level	Line	Limit
1	5825.000	19.52	34.35	34.98	105.68	124.57	-----	-----
2	5850.000	19.54	34.40	34.97	59.26	78.23	122.20	-43.97
3	5860.000	19.54	34.44	34.96	49.11	68.13	109.40	-41.27
4	p 5926.026	19.58	34.65	34.93	44.63	63.93	68.20	-4.27

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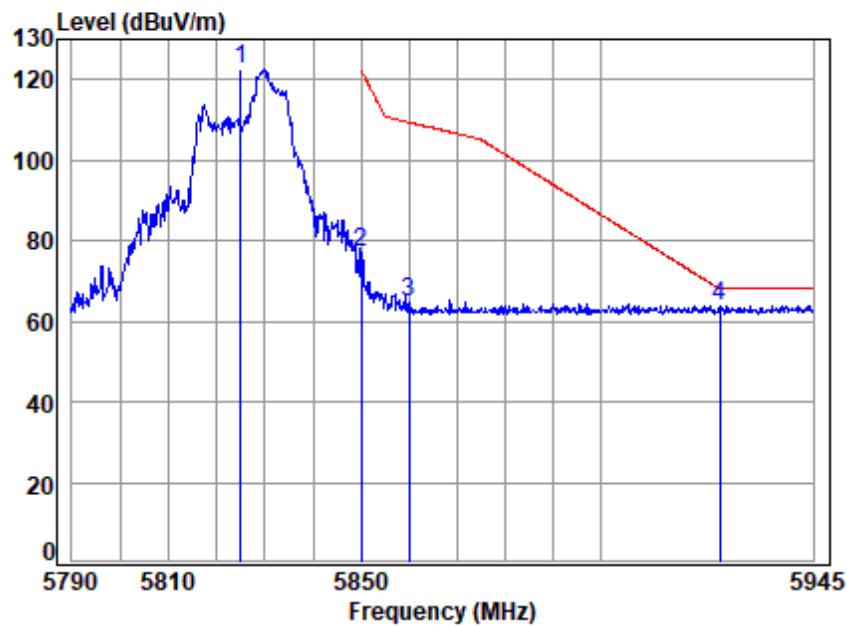
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Test Mode: 04; Polarity: Vertical; Hob Position Left; Bandwidth:20MHz; Channel:High;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5825 Band edge

: 5G WIFI 11BE20 MRU(Small)

: Built-in ant

		Cable	Ant	Preamp	Read	Limit	Over	
Freq	MHz	Loss	Factor	Factor	Level	Level	Line	Limit
1	5825.000	19.52	34.35	34.98	103.61	122.50	-----	-----
2	5850.000	19.54	34.40	34.97	58.35	77.32	122.20	-44.88
3	5860.000	19.54	34.44	34.96	45.50	64.52	109.40	-44.88
4	p 5925.244	19.58	34.65	34.93	44.64	63.94	68.20	-4.26

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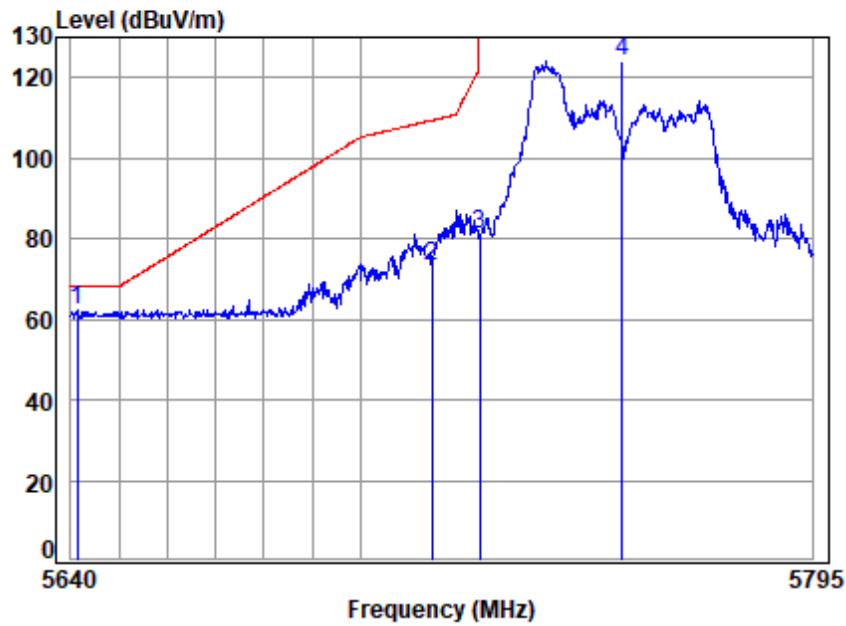
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Test Mode: 04; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:Low;



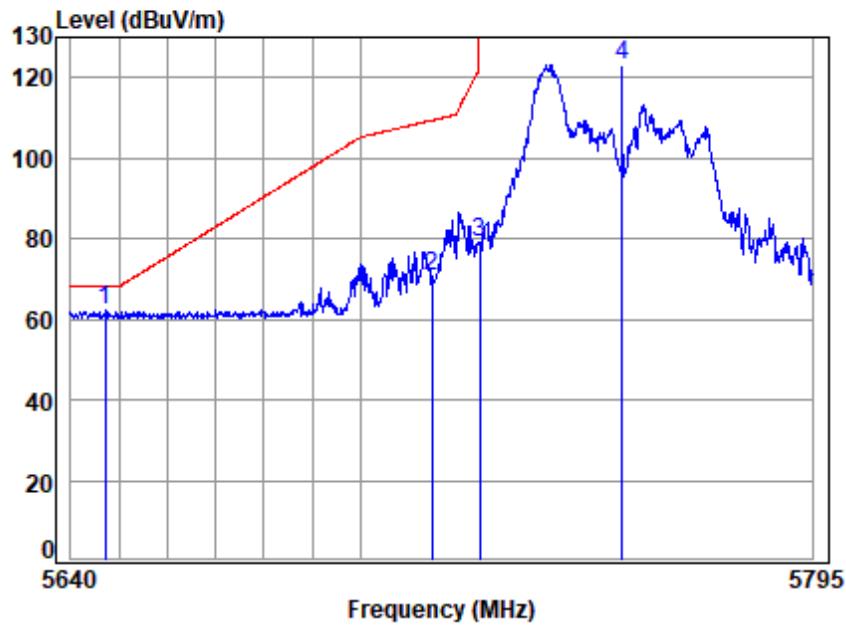
Site	Condition:	Job No	Mode	Cable Loss							
				Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
Freq	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dBuV/m	dB			
1 p	5641.376	19.40	34.45	35.07	43.68	62.46	68.20	-5.74	peak		
2	5715.000	19.45	34.27	35.03	54.47	73.16	109.40	-36.24	peak		
3	5725.000	19.46	34.25	35.03	62.47	81.15	122.20	-41.05	peak		
4	5755.000	19.48	34.21	35.01	105.15	123.83	-----	-----	peak		

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Test Mode: 04; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:Low;



Site : chamber

Condition: 3m VERTICAL

Job No : 02331AT/02332AT

Mode : 5755 Band edge

: 5G WIFI 11BE40 MRU(Small)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB	dB/m	dB	dBuV
1 p 5647.191	19.41	34.42	35.06	43.29	62.06	68.20	-6.14	peak
2 5715.000	19.45	34.27	35.03	52.14	70.83	109.40	-38.57	peak
3 5725.000	19.46	34.25	35.03	60.40	79.08	122.20	-43.12	peak
4 5755.000	19.48	34.21	35.01	104.64	123.32	-----	-----	peak

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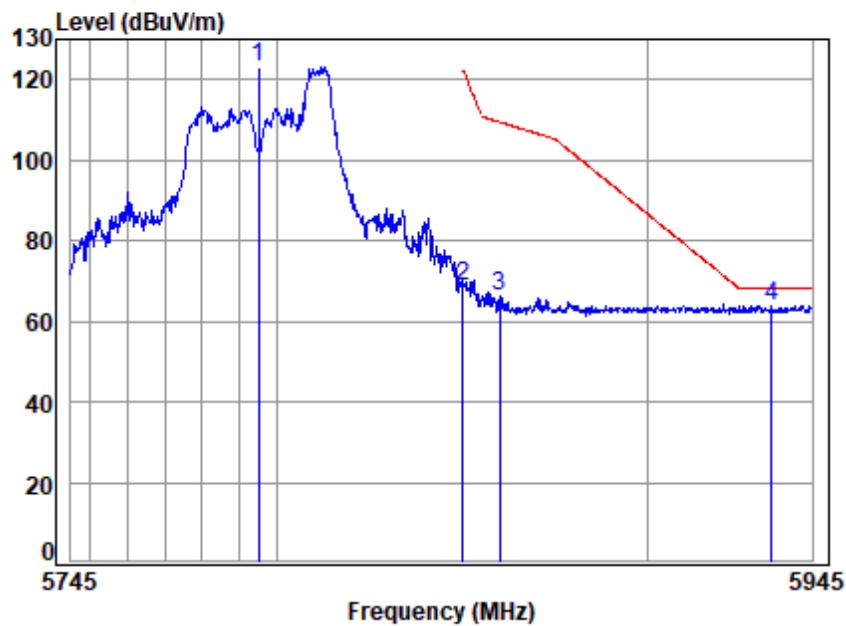
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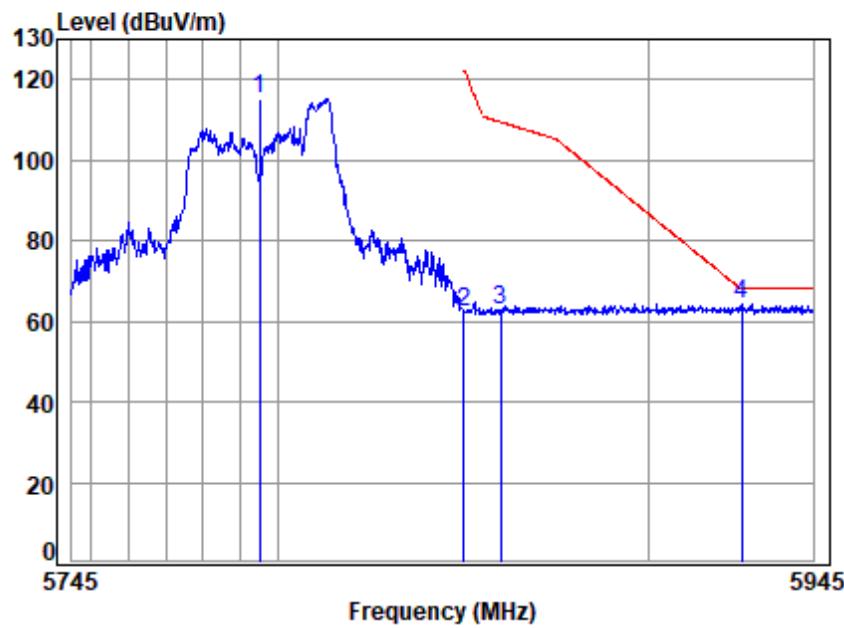
Test Mode: 04; Polarity: Horizontal; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	chamber														
	Condition:	3m HORIZONTAL													
Job No	02331AT/02332AT														
Mode	5795 Band edge														
	: 5G WIFI 11BE40 MRU(Small)														
	: Built-in ant														
	Cable	Ant	Preamp	Read	Limit	Over									
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark							
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB							
1	5795.000	19.50	34.29	34.99	104.13	122.93	-----	peak							
2	5850.000	19.54	34.40	34.97	49.77	68.74	122.20	-53.46 peak							
3	5860.000	19.54	34.44	34.96	47.02	66.04	109.40	-43.36 peak							
4 p	5933.821	19.59	34.67	34.93	44.65	63.98	68.20	-4.22 peak							



Test Mode: 04; Polarity: Vertical; Hob Position Left; Bandwidth:40MHz; Channel:High;



Site	chamber							
	Condition:	3m VERTICAL	Job No:	02331AT/02332AT	Mode:	5795 Band edge	: 5G WIFI 11BE40 MRU(Small)	: Built-in ant
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Freq	Loss	Factor	Factor				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5795.000	19.50	34.29	34.99	96.55	115.35	-----	peak
2	5850.000	19.54	34.40	34.97	43.50	62.47	122.20	-59.73 peak
3	5860.000	19.54	34.44	34.96	43.75	62.77	109.40	-46.63 peak
4 p	5925.501	19.58	34.65	34.93	45.20	64.50	68.20	-3.70 peak

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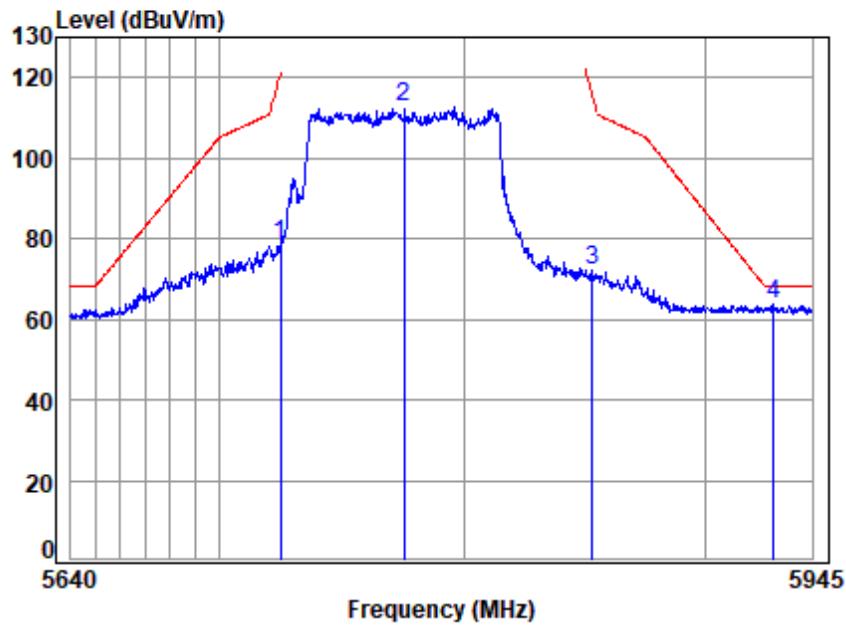
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Test Mode: 04; Polarity: Horizontal; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site : chamber

Condition: 3m HORIZONTAL

Job No : 02331AT/02332AT

Mode : 5775 Band edge

: 5G WIFI 11BE80 MRU(Large)

: Built-in ant

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								dB	
1	5724.691	19.46	34.25	35.03	59.77	78.45	121.50	-43.05	peak
2	5775.000	19.49	34.25	35.00	94.08	112.82	-----	-----	peak
3	5852.732	19.54	34.41	34.97	53.35	72.33	115.97	-43.64	peak
4	p 5928.741	19.59	34.66	34.93	44.61	63.93	68.20	-4.27	peak

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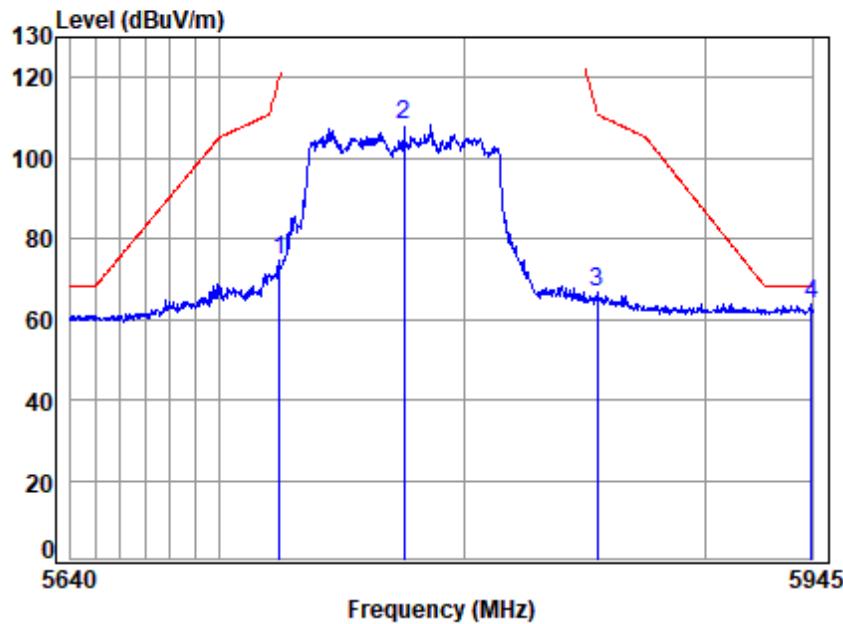
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Test Mode: 04; Polarity: Vertical; Hob Position Left; Bandwidth:80MHz; Channel:middle;



Site	chamber							
	Condition:	3m VERTICAL	Job No	02331AT/02332AT	Mode	5775 Band edge	: 5G WIFI 11BE80 MRU(Large)	: Built-in ant
Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.088	19.46	34.25	35.03	56.03	74.71	120.12	-45.41 peak
2	5775.000	19.49	34.25	35.00	89.64	108.38	-----	----- peak
3	5854.890	19.54	34.42	34.97	47.91	66.90	111.05	-44.15 peak
4	p 5944.687	19.60	34.69	34.92	44.28	63.65	68.20	-4.55 peak

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7.11 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)

Test Method: ANSI C63.10 (2013) Section 6.8

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 20 °C Humidity: 45 % RH Atmospheric Pressure: 1020 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	02	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	03	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.

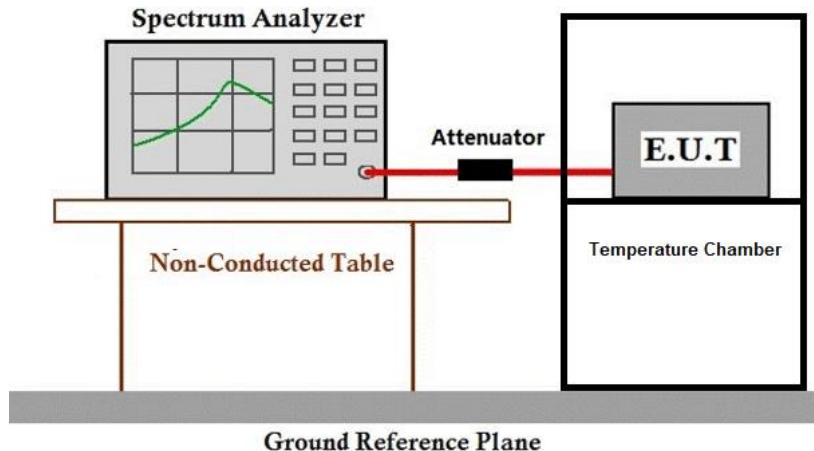
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7.11.3 Test Setup Diagram**7.11.4 Measurement Procedure and Data**

Please Refer to Appendix for Details

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7.12 Transmitter Power Control

Test Requirement 47 CFR Part 15, Subpart E 15.407 (h)(1)

Test Method: KDB 789033 D02 II E

Limit:

Able to lower EIRP below 24dBm when $\text{Max_EIRP} \geq 500 \text{ mW}$ (27 dBm).**7.12.1 E.U.T. Operation**

Operating Environment:

Temperature: 20 °C Humidity: 44 % RH Atmospheric Pressure: 1020 mbar

7.12.1 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	03	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax/be 20/40/80/160, Only the data of worst case is recorded in the report.

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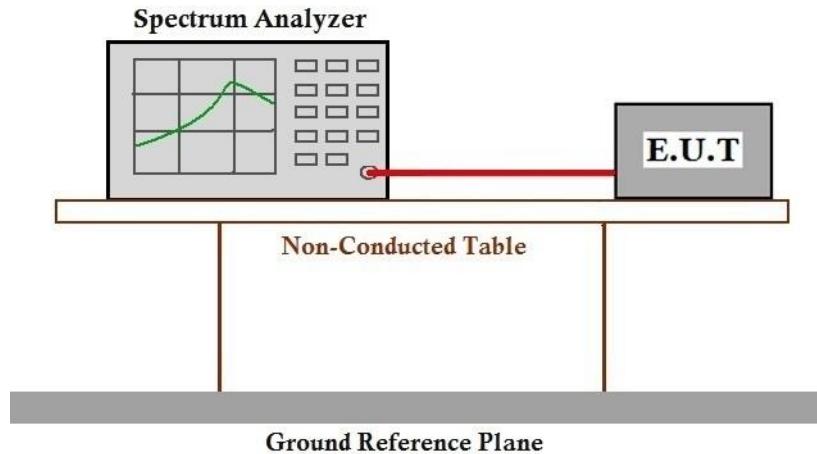
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7.12.2 Test Setup Diagram



7.12.3 Measurement Procedure and Data

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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SZCR2307002331AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix - Photographs of EUT Constructional Details for SZCR2307002331AT



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10 Appendix

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	MIMO	5180	/	/	1.975	2.144	92.12	0.36	4.01
		5200	/	/	1.977	2.154	91.78	0.37	4.70
		5240	/	/	1.976	2.154	91.74	0.37	4.60
		5745	/	/	1.977	2.154	91.78	0.37	4.39
		5785	/	/	1.985	2.153	92.20	0.35	4.79
		5825	/	/	1.975	2.145	92.07	0.36	4.42
802.11n (HT20)	MIMO	5180	/	/	5.429	6.771	80.18	0.96	0.29
		5200	/	/	5.429	6.794	79.91	0.97	0.52
		5240	/	/	5.429	6.780	80.07	0.97	0.37
		5745	/	/	5.429	6.780	80.07	0.97	0.31
		5785	/	/	5.429	6.782	80.05	0.97	0.40
		5825	/	/	5.429	6.766	80.24	0.96	0.15
802.11n (HT40)	MIMO	5190	/	/	5.427	6.775	80.10	0.96	0.23
		5230	/	/	5.429	6.777	80.11	0.96	0.23
		5755	/	/	5.429	6.778	80.10	0.96	0.25
		5795	/	/	5.429	6.785	80.01	0.97	0.31
802.11ac (VHT20)	MIMO	5180	/	/	5.429	6.795	79.90	0.97	0.54
		5200	/	/	5.426	6.785	79.97	0.97	0.46
		5240	/	/	5.429	6.768	80.22	0.96	0.23
		5745	/	/	5.428	6.784	80.01	0.97	0.43
		5785	/	/	5.428	6.777	80.09	0.96	0.34
		5825	/	/	5.429	6.785	80.01	0.97	0.43
802.11ac (VHT40)	MIMO	5190	/	/	5.429	6.804	79.79	0.98	0.54
		5230	/	/	5.426	6.828	79.47	1.00	0.85
		5755	/	/	5.429	6.787	79.99	0.97	0.43
		5795	/	/	5.426	6.776	80.08	0.96	0.25
802.11ac (VHT80)	MIMO	5210	/	/	5.428	6.794	79.89	0.97	0.43
		5775	/	/	5.429	6.794	79.91	0.97	0.42

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802.11ax (HEW20)	MIMO	5180	RU242	Left	5.446	6.802	80.06	0.97	0.31
		5200	RU242	Left	5.446	6.910	78.81	1.03	1.68
		5240	RU242	Left	5.447	6.794	80.17	0.96	0.22
		5745	RU242	Left	5.446	6.792	80.18	0.96	0.31
		5785	RU242	Left	5.445	6.794	80.14	0.96	0.34
		5825	RU242	Left	5.446	6.812	79.95	0.97	0.54
802.11ax (HEW40)	MIMO	5190	RU484	Left	5.445	6.811	79.94	0.97	0.43
		5230	RU484	Left	5.443	6.802	80.02	0.97	0.35
		5755	RU484	Left	5.445	6.794	80.14	0.96	0.25
		5795	RU484	Left	5.446	6.811	79.96	0.97	0.43
802.11ax (HEW80)	MIMO	5210	RU996	Left	5.446	6.811	79.96	0.97	0.43
		5775	RU996	Left	5.445	6.810	79.96	0.97	0.40
802.11be (EHT20)	MIMO	5180	RU242	Left	0.793	1.114	71.18	1.48	1.15
		5200	RU242	Left	5.448	6.797	80.15	0.96	0.34
		5240	RU242	Left	0.793	2.159	36.73	4.35	36.23
		5745	RU242	Left	5.448	6.804	80.07	0.97	0.43
		5785	RU242	Left	0.792	1.123	70.53	1.52	2.36
		5825	RU242	Left	0.792	2.212	35.80	4.46	36.48
802.11be (EHT40)	MIMO	5190	RU484	Left	0.460	0.818	56.23	2.50	4.71
		5230	RU484	Left	0.460	0.782	58.82	2.30	2.12
		5755	RU484	Left	0.460	0.782	58.82	2.30	2.12
		5795	RU484	Left	0.460	0.809	56.86	2.45	4.05
802.11be (EHT80)	MIMO	5210	RU996	Left	0.381	0.729	52.26	2.82	3.44
		5775	RU996	Left	5.448	6.813	79.96	0.97	0.42

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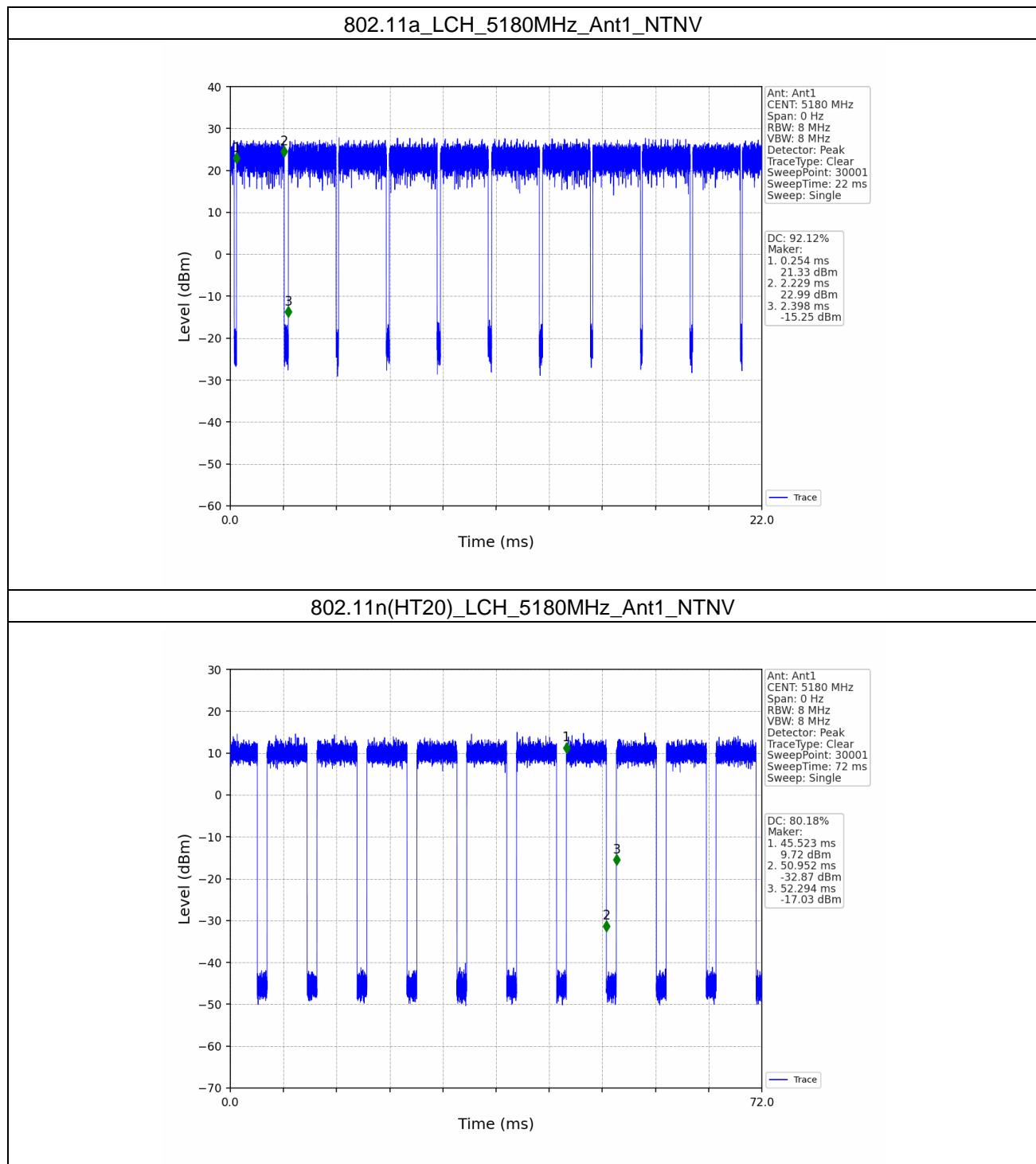
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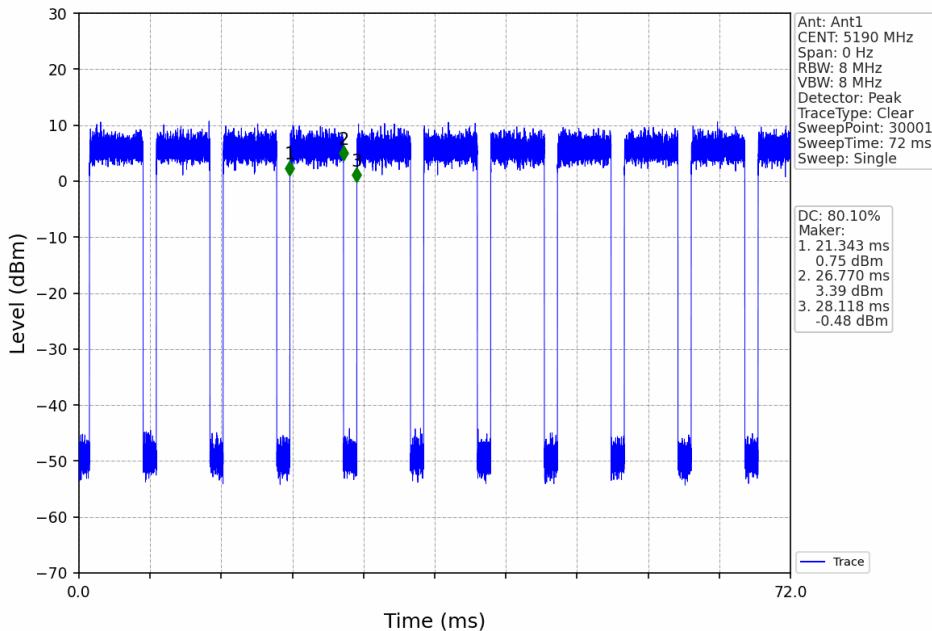
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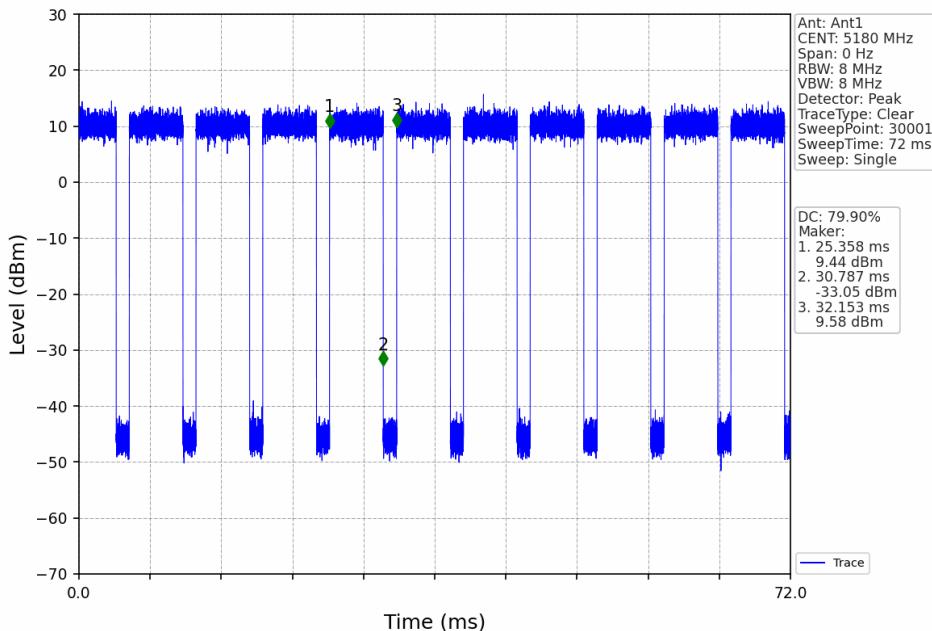
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1.1.2 Test Graph

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



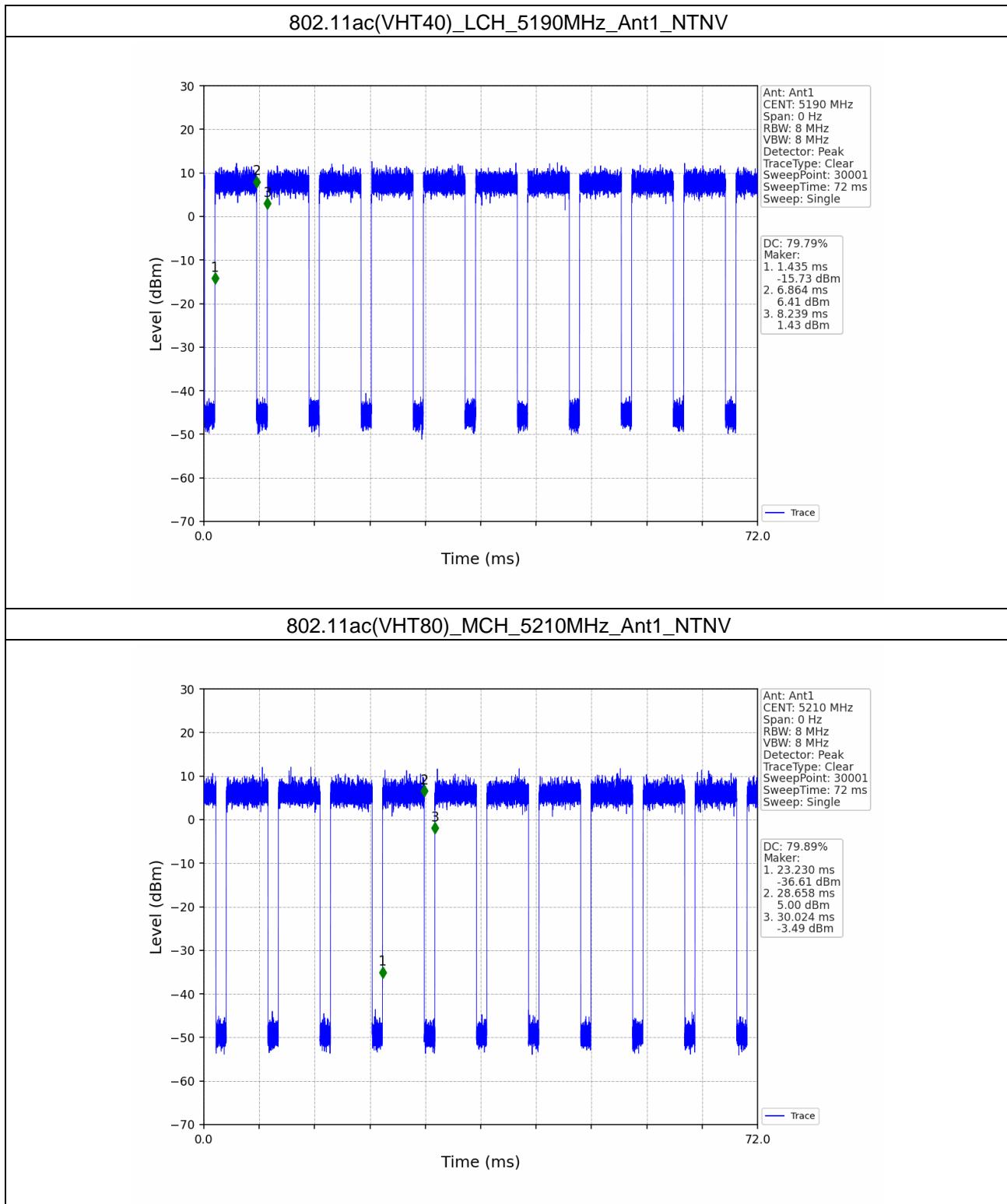
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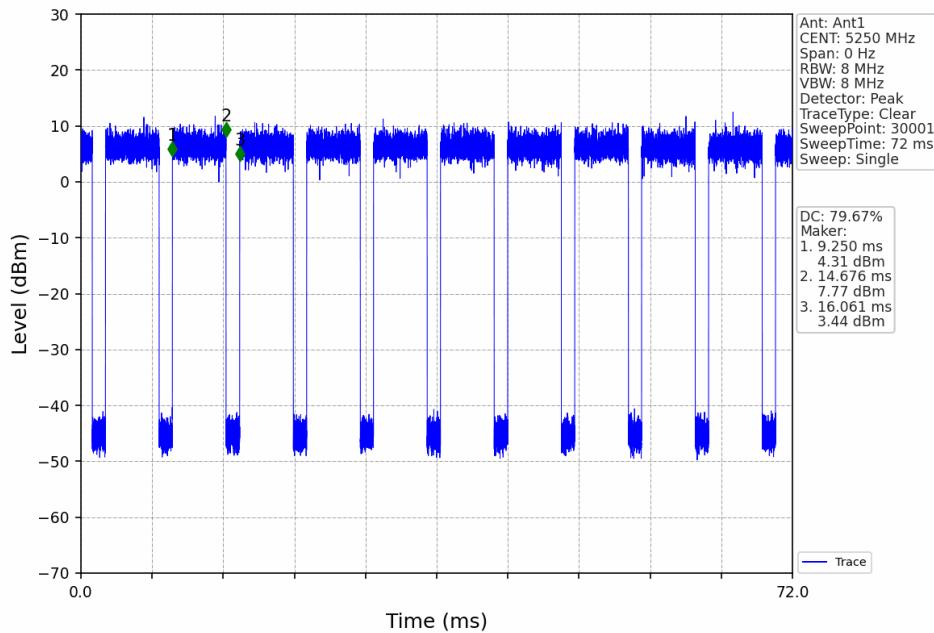
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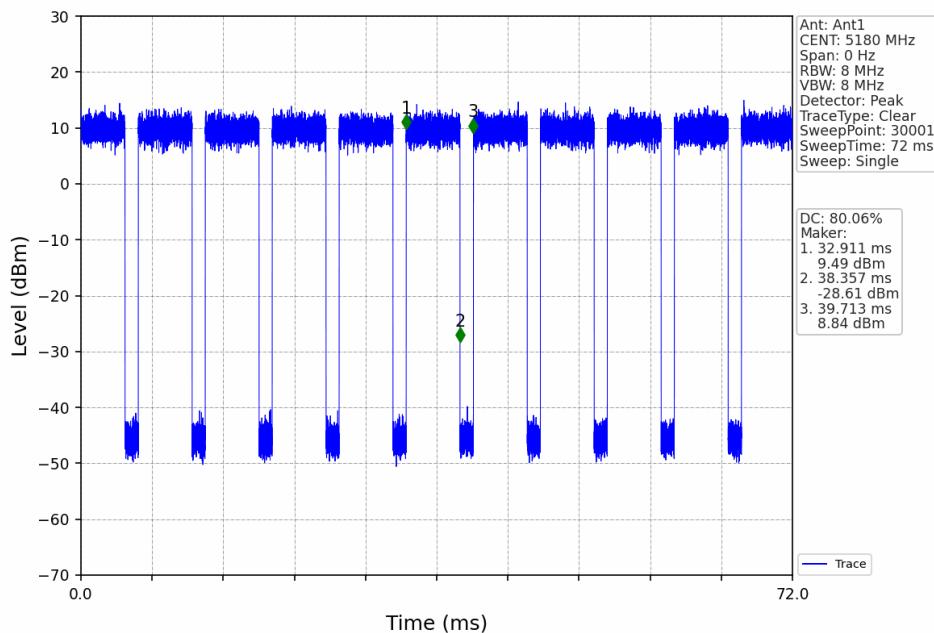
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802.11ac(VHT160)_MCH_5250MHz_Ant1_NTNV



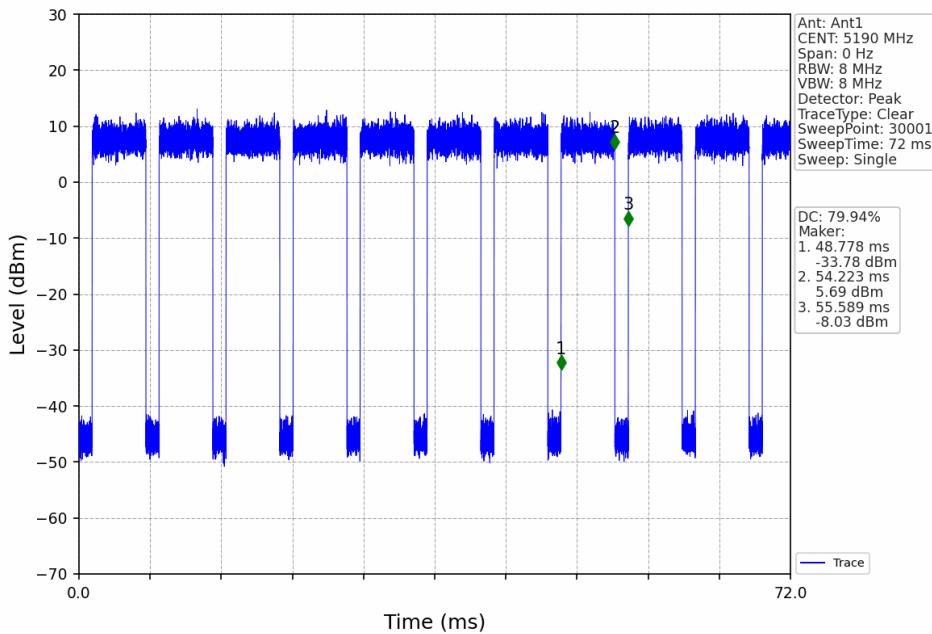
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



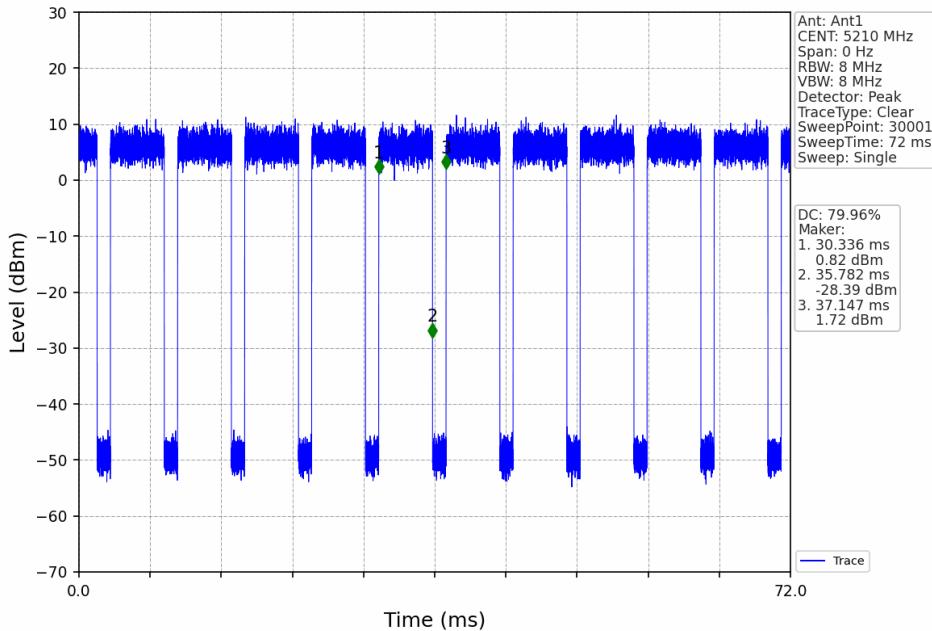
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802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



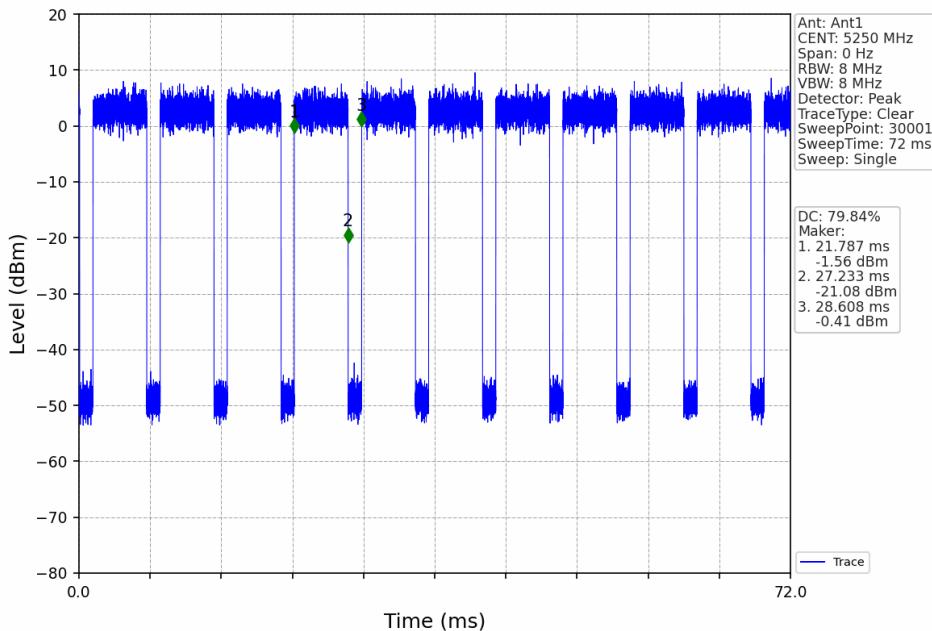
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802.11ax(HEW160)_MCH_5250MHz_2xRU996_Left_Ant1_NTNV



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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)	Verdict
						Result	
802.11a	MIMO	5180	/	/	1	18.552	Pass
		5200	/	/	1	17.889	Pass
		5240	/	/	1	17.778	Pass
		5745	/	/	1	17.817	Pass
		5785	/	/	1	17.887	Pass
		5825	/	/	1	17.930	Pass
802.11n (HT20)	MIMO	5180	/	/	1	18.824	Pass
		5200	/	/	1	18.750	Pass
		5240	/	/	1	18.765	Pass
		5745	/	/	1	19.038	Pass
		5785	/	/	1	18.945	Pass
		5825	/	/	1	18.945	Pass
802.11n (HT40)	MIMO	5190	/	/	1	37.755	Pass
		5230	/	/	1	37.840	Pass
		5755	/	/	1	37.891	Pass
		5795	/	/	1	38.058	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	18.822	Pass
		5200	/	/	1	18.868	Pass
		5240	/	/	1	18.654	Pass
		5745	/	/	1	19.017	Pass
		5785	/	/	1	18.854	Pass
		5825	/	/	1	18.811	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	37.986	Pass
		5230	/	/	1	37.813	Pass
		5755	/	/	1	37.773	Pass
		5795	/	/	1	37.823	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	78.154	Pass
		5775	/	/	1	78.087	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	19.516	Pass
		5200	RU242	Left	1	19.538	Pass
		5240	RU242	Left	1	19.404	Pass

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		5745	RU242	Left	1	19.621	Pass
		5785	RU242	Left	1	19.442	Pass
		5825	RU242	Left	1	19.592	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	1	38.755	Pass
		5230	RU484	Left	1	38.702	Pass
		5755	RU484	Left	1	38.796	Pass
		5795	RU484	Left	1	38.861	Pass
		5210	RU996	Left	1	78.994	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	79.137	Pass
		5180	RU242	Left	1	19.452	Pass
		5200	RU242	Left	1	19.490	Pass
		5240	RU242	Left	1	19.487	Pass
		5745	RU242	Left	1	19.993	Pass
		5785	RU242	Left	1	20.503	Pass
802.11be (EHT20)	MIMO	5825	RU242	Left	1	20.182	Pass
		5190	RU484	Left	1	38.639	Pass
		5230	RU484	Left	1	38.518	Pass
		5755	RU484	Left	1	39.422	Pass
		5795	RU484	Left	1	39.378	Pass
		5210	RU996	Left	1	79.121	Pass
802.11be (EHT80)	MIMO	5775	RU996	Left	1	79.623	Pass

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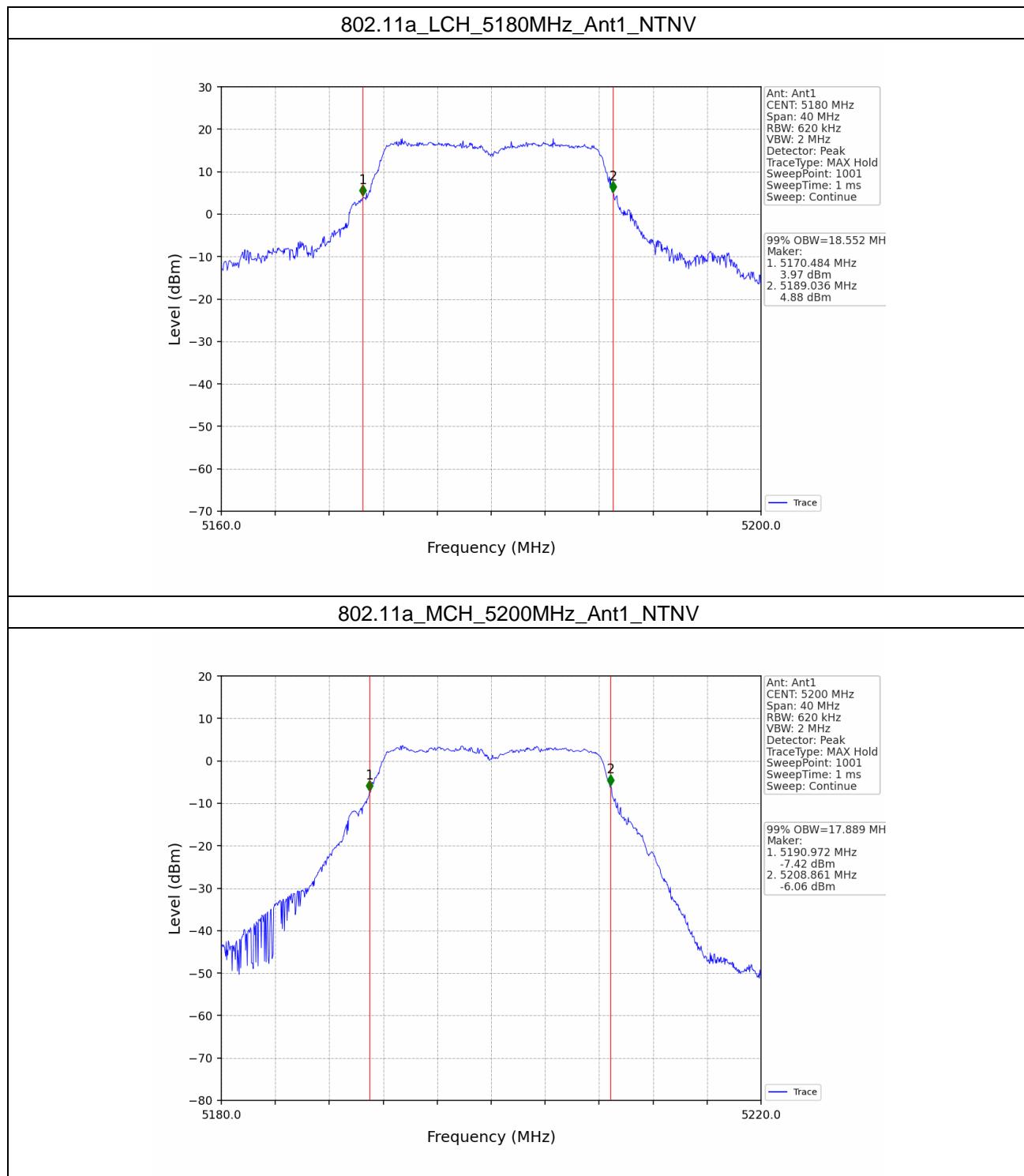
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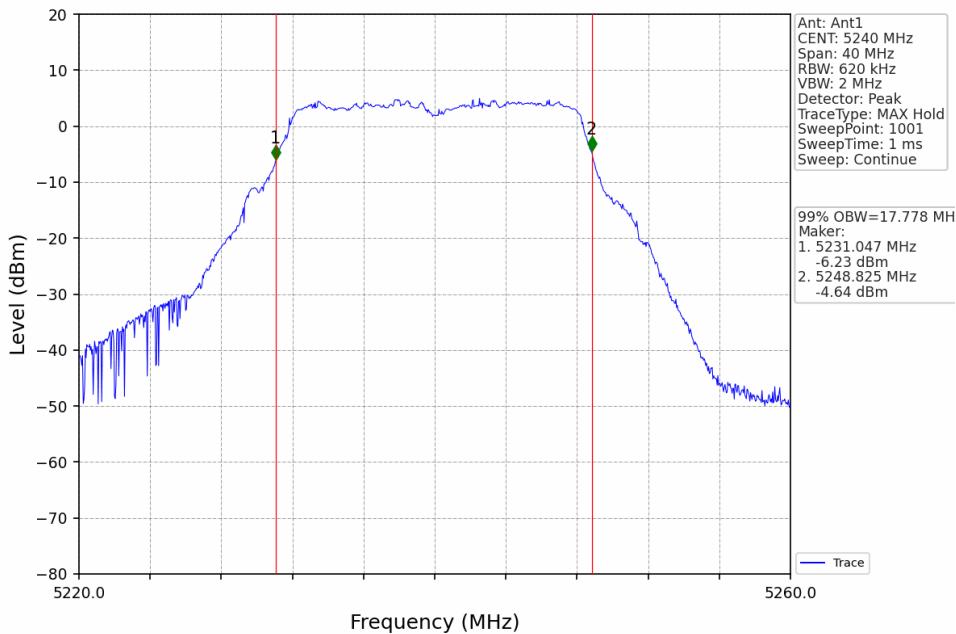
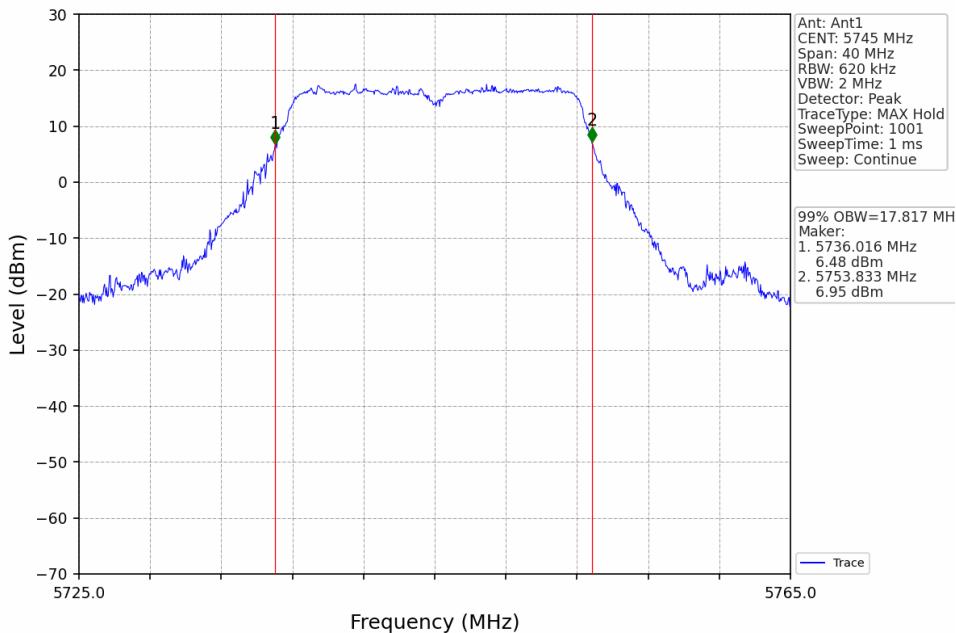
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2.1.2 Test Graph

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802.11a_HCH_5240MHz_Ant1_NTNV**802.11a_LCH_5745MHz_Ant1_NTNV**

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