

7.3 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 15.407(b)

Test Method: KDB 789033 D02 II G

Measurement Distance: 3m

Limit:		
For transmitters operating in the 5.15-5.25 GHz band:	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).	
For transmitters operating in the 5.25-5.35 GHz band:	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).	
For transmitters operating in the 5.47-5.725 GHz band:	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).	
For transmitters operating in the 5.725-5.85 GHz band:	(i) All emissions shall be limited to a level of -27 dBm/MHz (68.2dBuV/m) at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz (105.2dBuV/m) at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz (110.8dBuV/m) at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz (122.2dBuV/m) at the band edge.	
Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 25.3 °C

Humidity: 46.2 % RH

Atmospheric Pressure: 1010 mbar

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7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	19	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 @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	20	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 @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.
Final test	21	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 @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT160); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT160). Only the data of worst case is recorded in the report.
Final test	22	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 @ HT0/HT8 is the worst case of IEEE 802.11n(HT20); data rate @ HT0/HT8 is the worst case of IEEE 802.11n(HT40); data rate @ VHT0 is the worst case of IEEE 802.11ac(HT80); data rate @ HE0 is the worst case of IEEE 802.11ax(HT20); data rate @ HE0 is the worst case of IEEE 802.11ax(HT40); data rate @ HE0 is the worst case of IEEE 802.11ax(HT80). Only the data of worst case is recorded in the report.

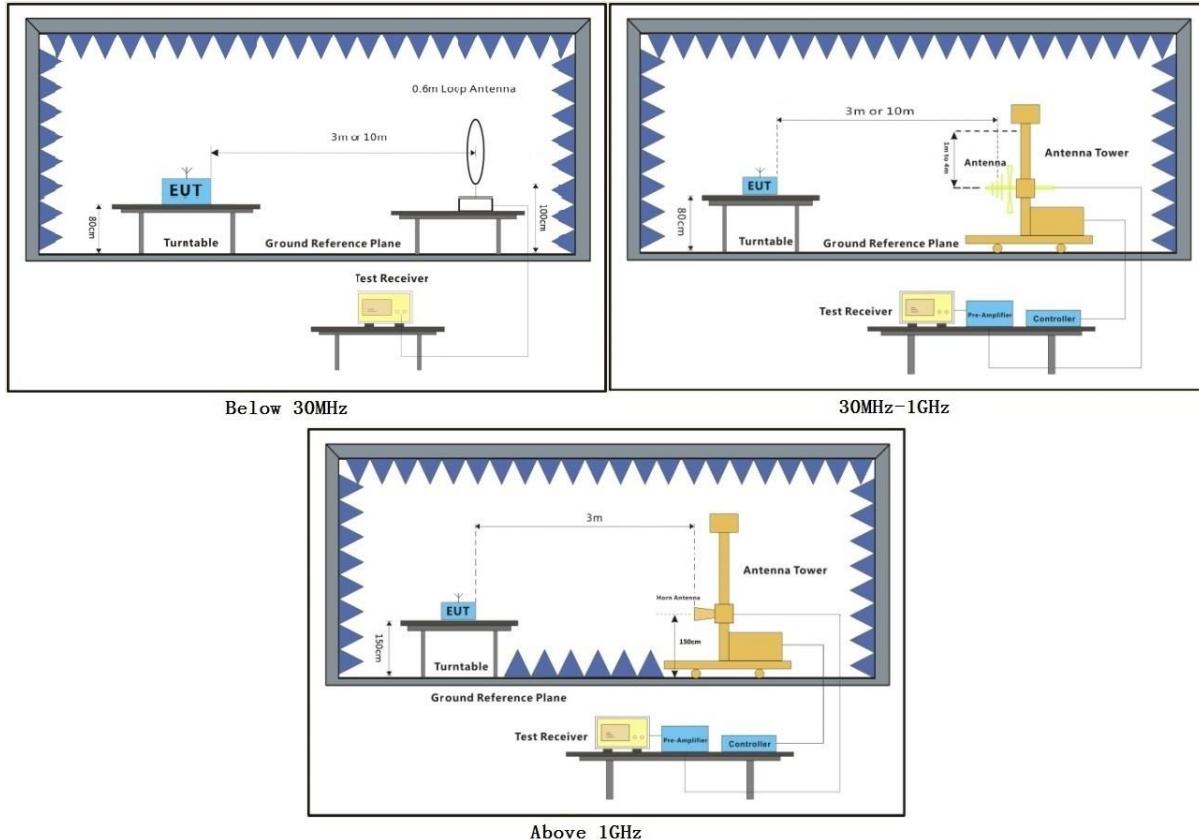
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7.3.3 Test Setup Diagram

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7.3.4 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:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
2. Pretest the EUT at antenna 1 and antenna 2, found the antenna 1 which is worst case for 802.11a mode; Pretest the EUT at antenna 1, antenna 2 and MIMO mode, found the MIMO mode which is worst case for 802.11n HT20/HT40, 802.11ac HT80/HT160, 802.11ax HT20/HT40/HT80 and 802.11ax HT160 mode;

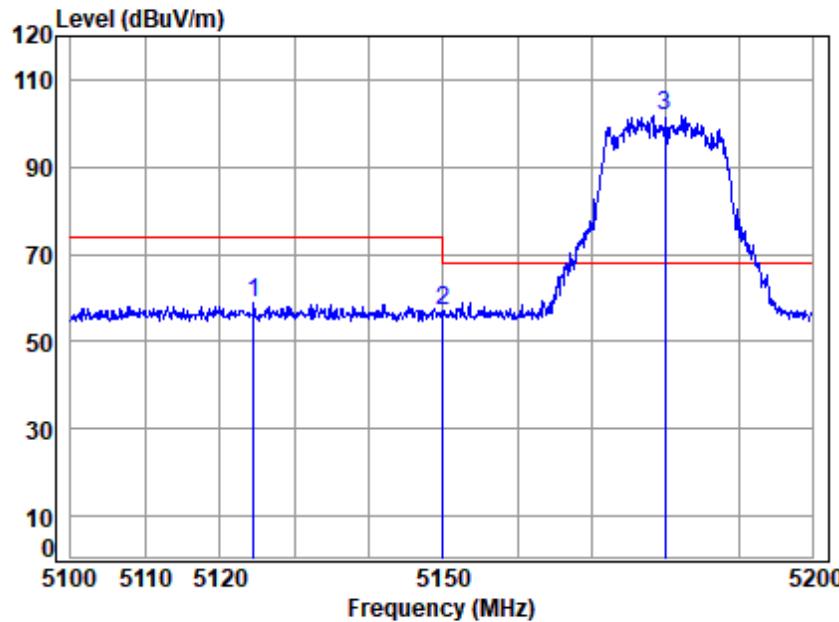
All 802.11a/n/ac/ax HT20, HT40, HT80 and HT160 modes were tested, only the worst test data is recorded in the report.

For channel 144/142/138, we found channel 144 of 802.11n/ax, channel 142 of 802.11n/ax and channel 138 of 802.11ac/ax modes has the worst test result. So, Only the worst test data is recorded in the report.

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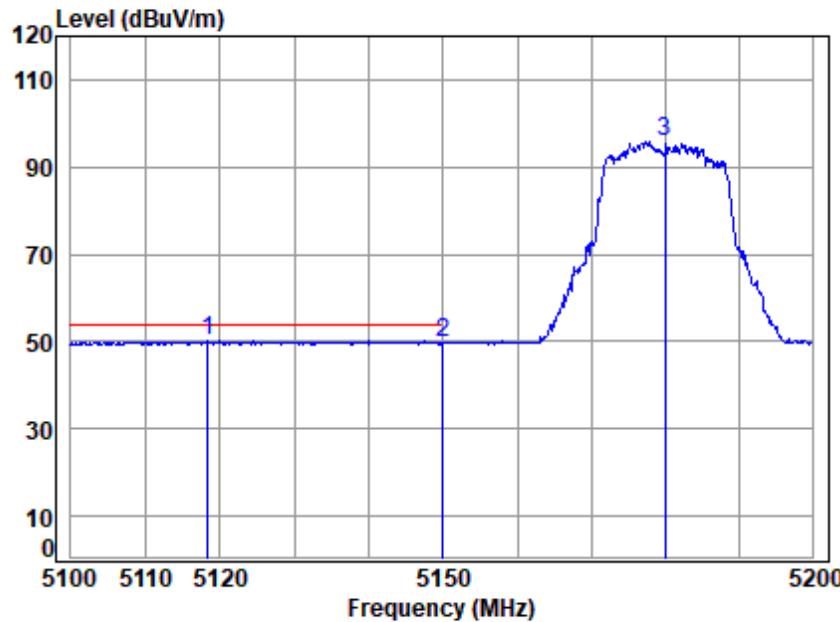
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5124.520	7.53	34.30	42.31	59.22	58.74	74.00 -15.26 peak
2	5149.980	7.57	34.32	42.32	57.61	57.18	74.00 -16.82 peak
3 *	5180.000	7.63	34.35	42.32	102.18	101.84	68.20 33.64 peak

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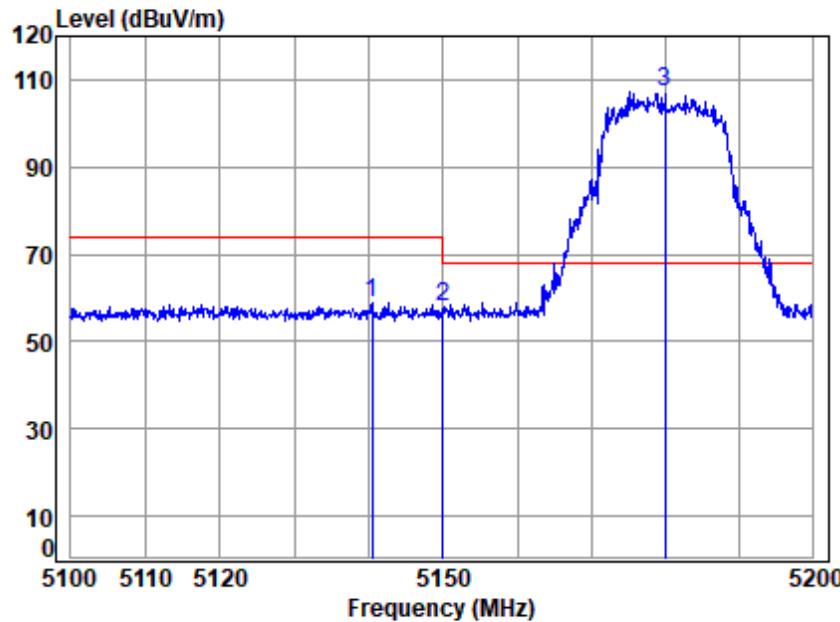
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5118.354	7.52	34.30	42.31	50.58	50.09	54.00	-3.91 Average
2 5149.980	7.57	34.32	42.32	50.16	49.73	54.00	-4.27 Average
3 5180.000	7.63	34.35	42.32	96.14	95.80	-----	----- Average

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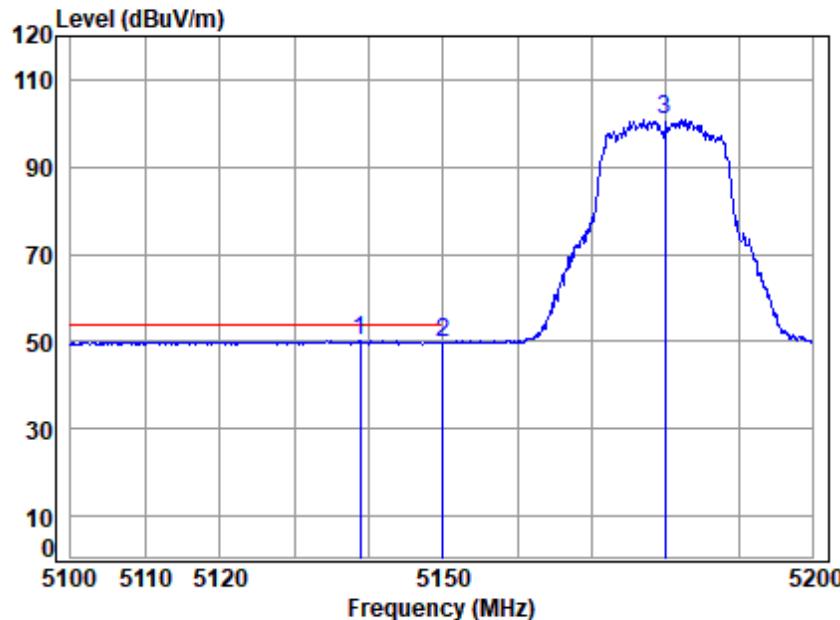
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5140.366	7.56	34.32	42.32	59.17	58.73	74.00 -15.27 Peak
2	5149.980	7.57	34.32	42.32	58.54	58.11	74.00 -15.89 Peak
3 *	5180.000	7.63	34.35	42.32	107.36	107.02	68.20 38.82 Peak

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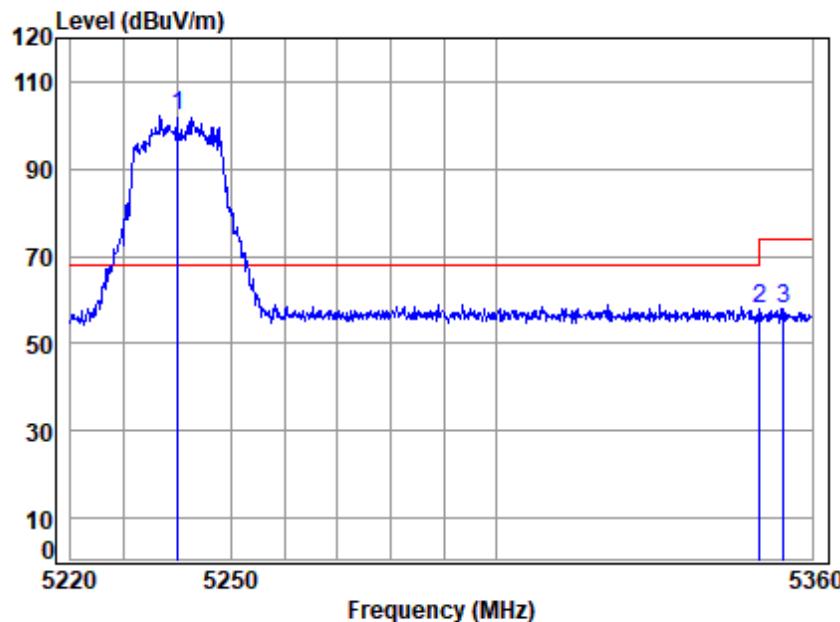
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Line	Over	Remark
	Loss	Factor	Factor	Level				
MHz	dB	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	5138.869	7.55	34.31	42.32	50.52	50.06	54.00	-3.94 Average
2	5149.980	7.57	34.32	42.32	50.28	49.85	54.00	-4.15 Average
3	5180.000	7.63	34.35	42.32	101.16	100.82	-----	----- Average

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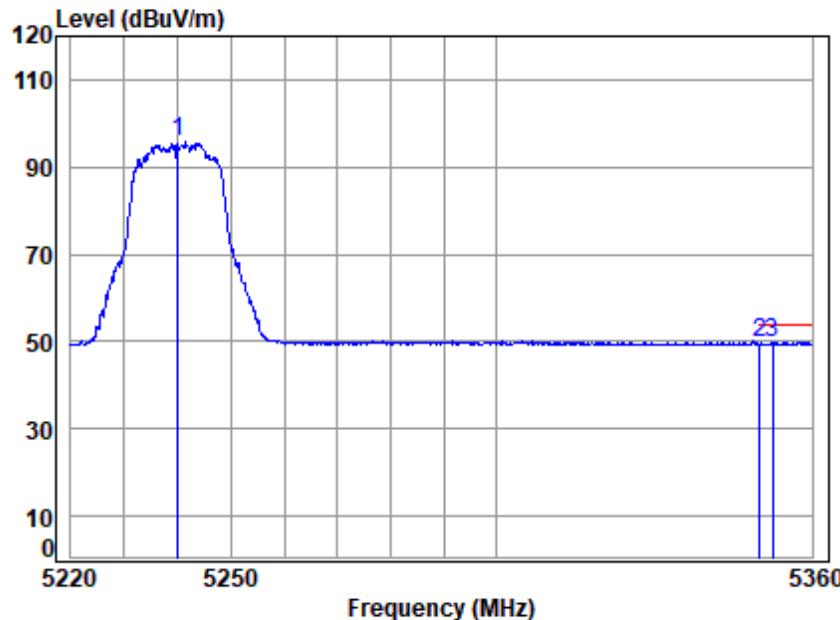
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	7.73	34.40	42.33	102.21	102.01	68.20	33.81 peak
2 5350.020	7.92	34.48	42.34	57.82	57.88	74.00	-16.12 peak
3 5354.612	7.93	34.49	42.34	57.90	57.98	74.00	-16.02 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	95.80	95.60	----- Average
2	5350.020	7.92	34.48	42.34	49.59	49.65	54.00 -4.35 Average
3	5352.487	7.93	34.49	42.34	49.79	49.87	54.00 -4.13 Average



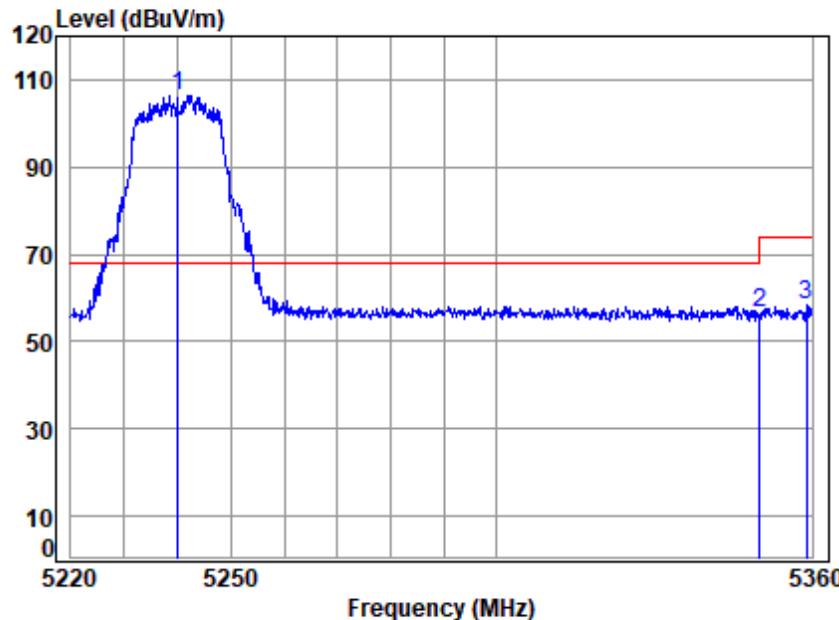
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Test Mode: 19; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



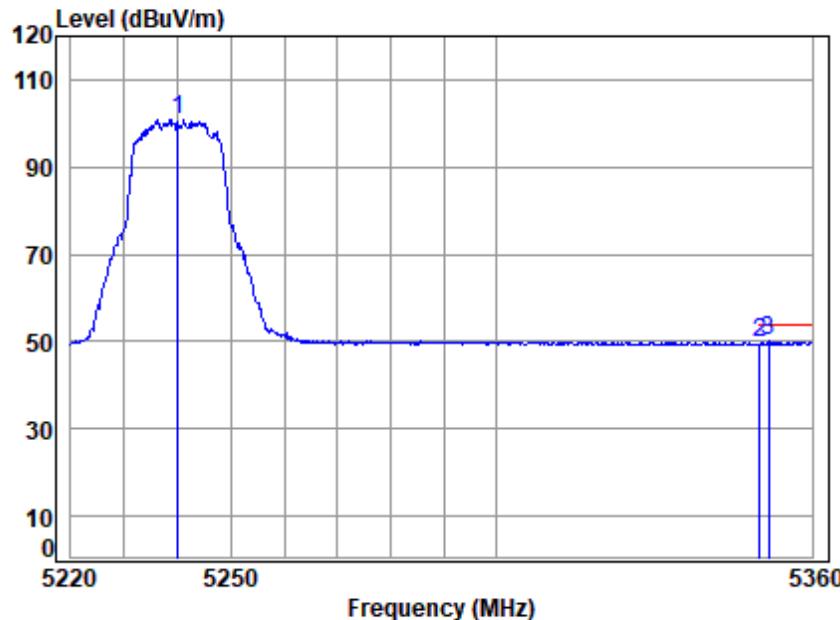
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5240.000	7.73	34.40	42.33	106.70	106.50	68.20	38.30 Peak
2 5350.020	7.92	34.48	42.34	56.65	56.71	74.00	-17.29 Peak
3 5358.865	7.94	34.49	42.34	58.14	58.23	74.00	-15.77 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



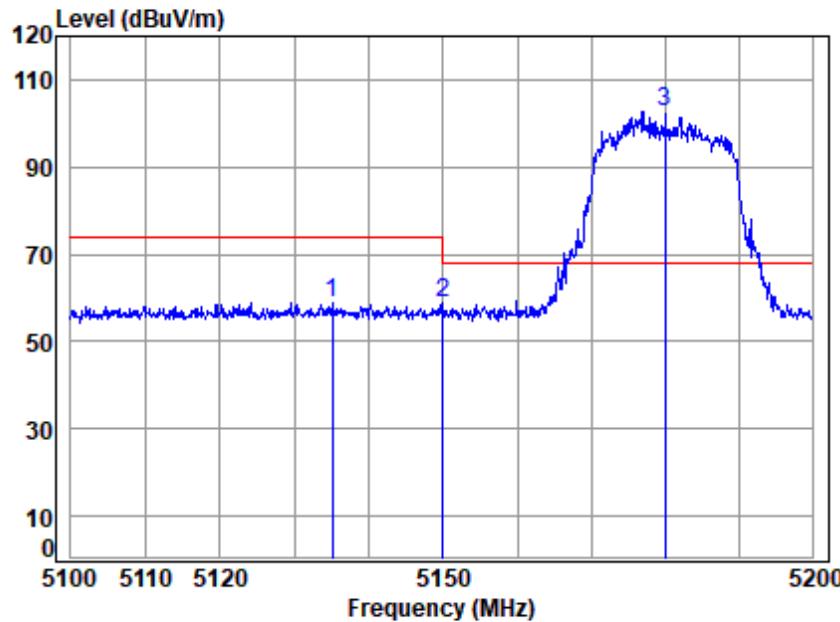
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	7.73	34.40	42.33	101.22	101.02	----- Average
2	5350.020	7.92	34.48	42.34	49.47	49.53	54.00 -4.47 Average
3	5351.637	7.93	34.49	42.34	50.04	50.12	54.00 -3.88 Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11N

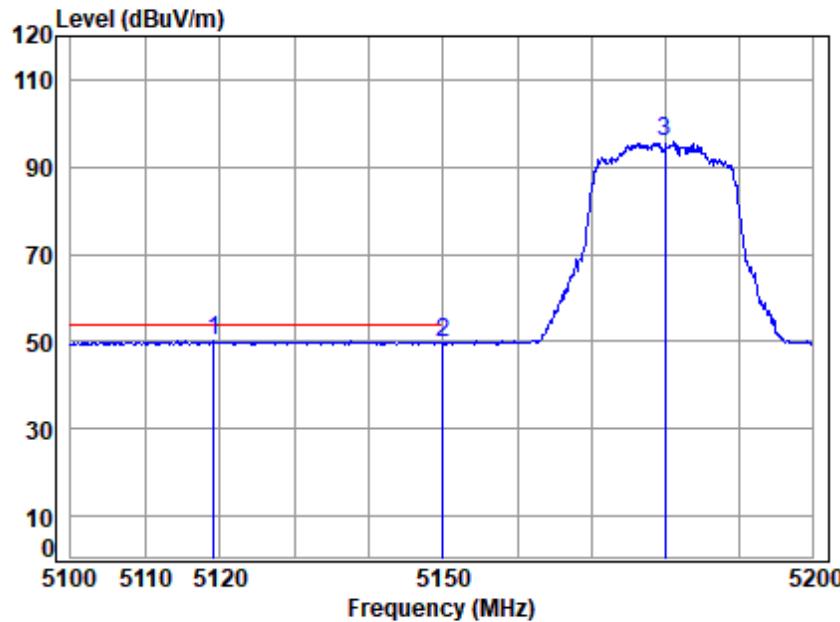
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5135.079	7.55	34.31	42.31	59.34	58.89	74.00	-15.11 peak
2 5149.980	7.57	34.32	42.32	59.15	58.72	74.00	-15.28 peak
3 * 5180.000	7.63	34.35	42.32	102.93	102.59	68.20	34.39 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11N

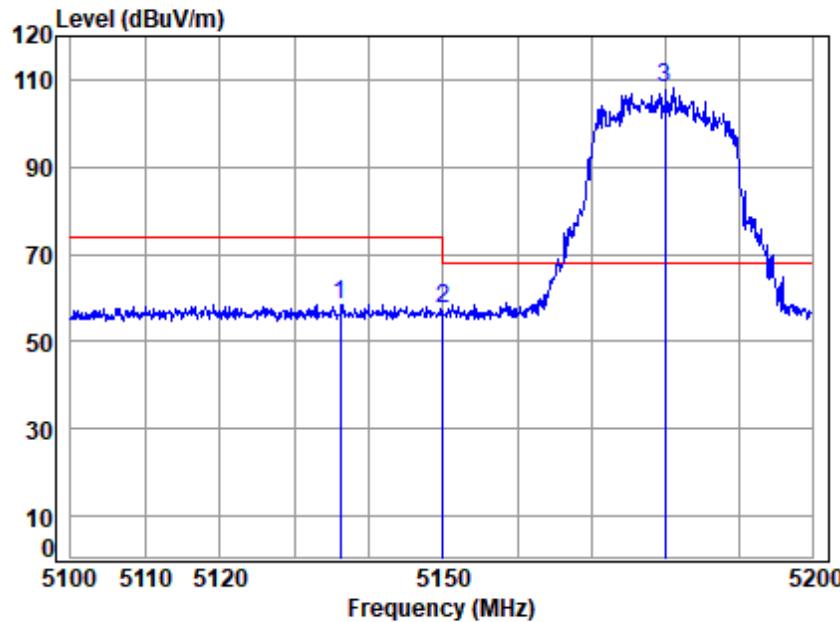
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5119.149	7.52	34.30	42.31	50.79	50.30	54.00 -3.70 Average
2	5149.980	7.57	34.32	42.32	50.14	49.71	54.00 -4.29 Average
3	5180.000	7.63	34.35	42.32	95.97	95.63	----- ----- Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



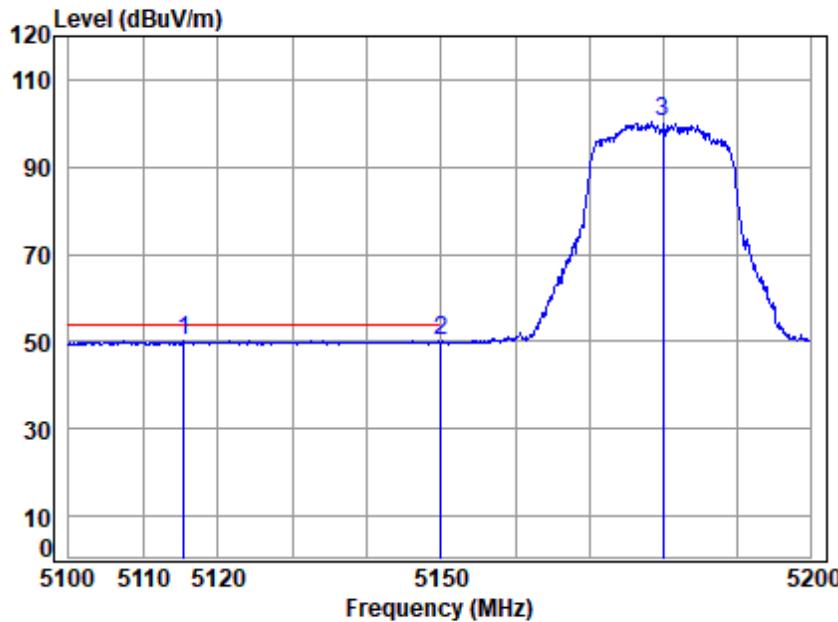
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11N

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5136.175	7.55	34.31	42.31	59.05	58.60	74.00 -15.40 Peak
2	5149.980	7.57	34.32	42.32	57.98	57.55	74.00 -16.45 Peak
3 *	5180.000	7.63	34.35	42.32	108.29	107.95	68.20 39.75 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



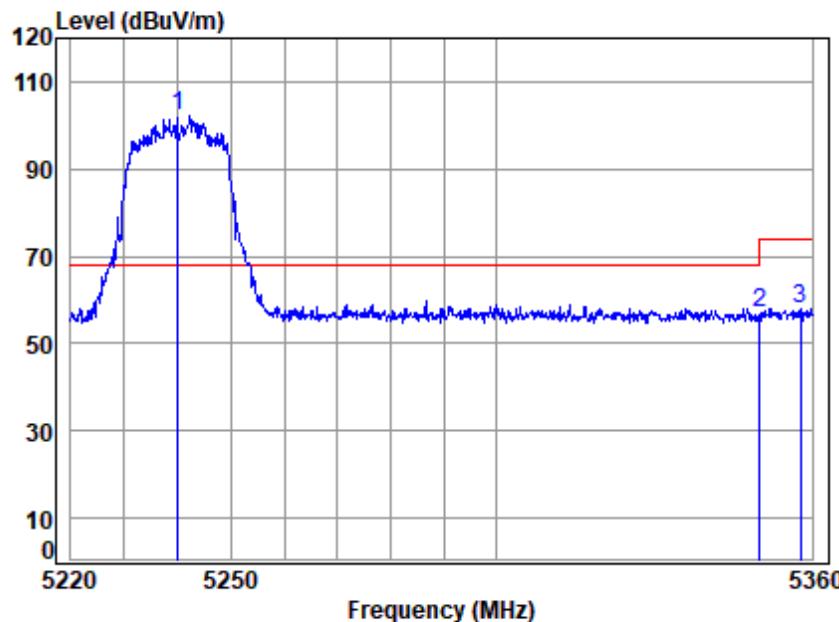
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11N

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5115.473	7.51	34.30	42.31	50.54	50.04	54.00	-3.96 Average
2 5149.980	7.57	34.32	42.32	50.45	50.02	54.00	-3.98 Average
3 5180.000	7.63	34.35	42.32	100.52	100.18	-----	----- Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11N

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	7.73	34.40	42.33	102.35	102.15	68.20	33.95 peak
2 5350.020	7.92	34.48	42.34	56.84	56.90	74.00	-17.10 peak
3 5357.730	7.94	34.49	42.34	57.99	58.08	74.00	-15.92 peak

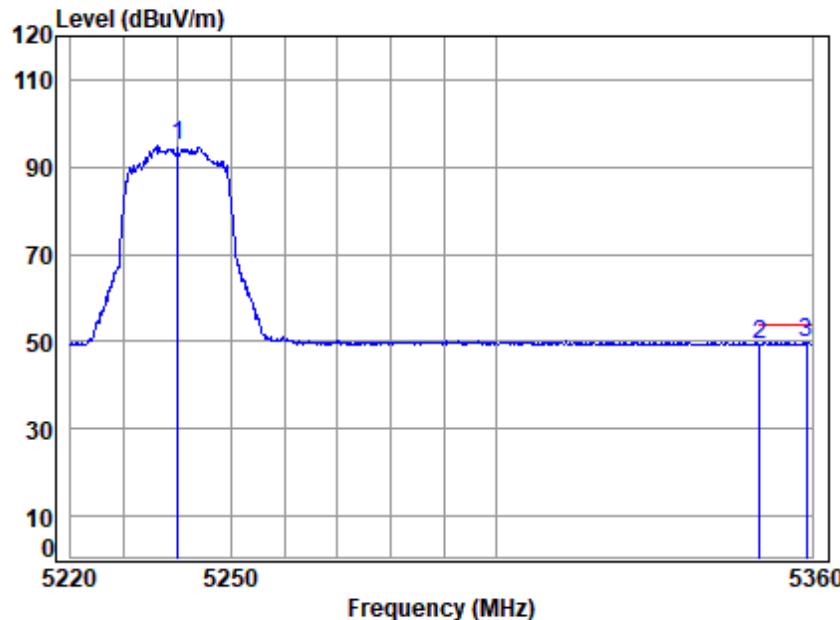
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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



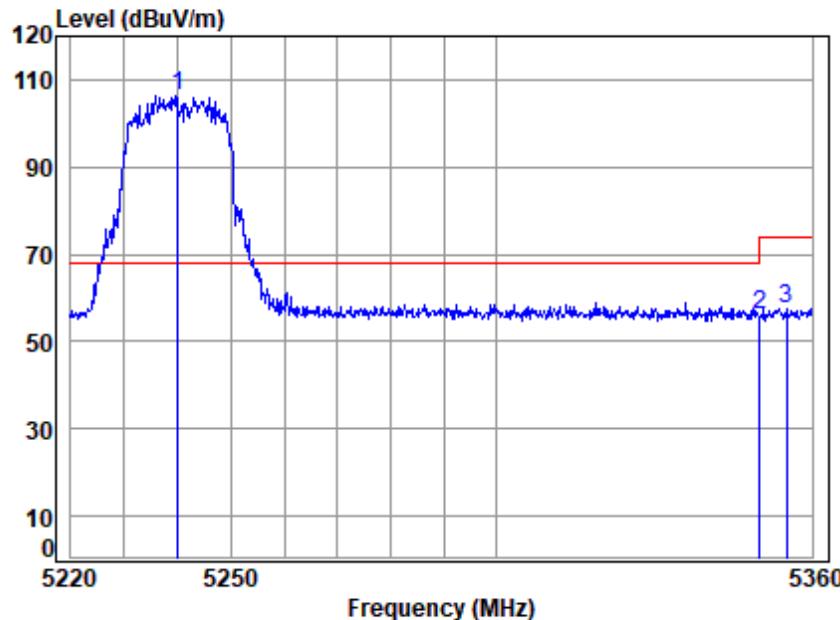
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11N

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	94.90	94.70	----- Average
2	5350.020	7.92	34.48	42.34	49.31	49.37	54.00 -4.63 Average
3	5359.007	7.94	34.49	42.34	49.64	49.73	54.00 -4.27 Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



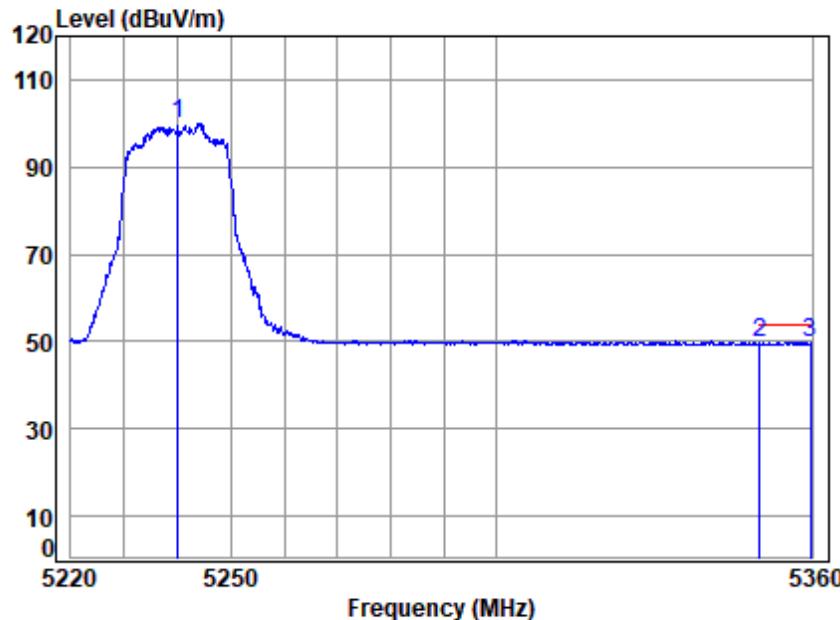
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11N

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level	Level	dBuV	dBuV/m	dBuV/m
1 * 5240.000	7.73	34.40	42.33	106.65	106.45	68.20	38.25	Peak
2 5350.020	7.92	34.48	42.34	56.14	56.20	74.00	-17.80	Peak
3 5355.179	7.93	34.49	42.34	57.55	57.63	74.00	-16.37	Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11N

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	100.18	99.98	----- Average
2	5350.020	7.92	34.48	42.34	49.55	49.61	54.00 -4.39 Average
3	5359.716	7.94	34.49	42.34	49.73	49.82	54.00 -4.18 Average



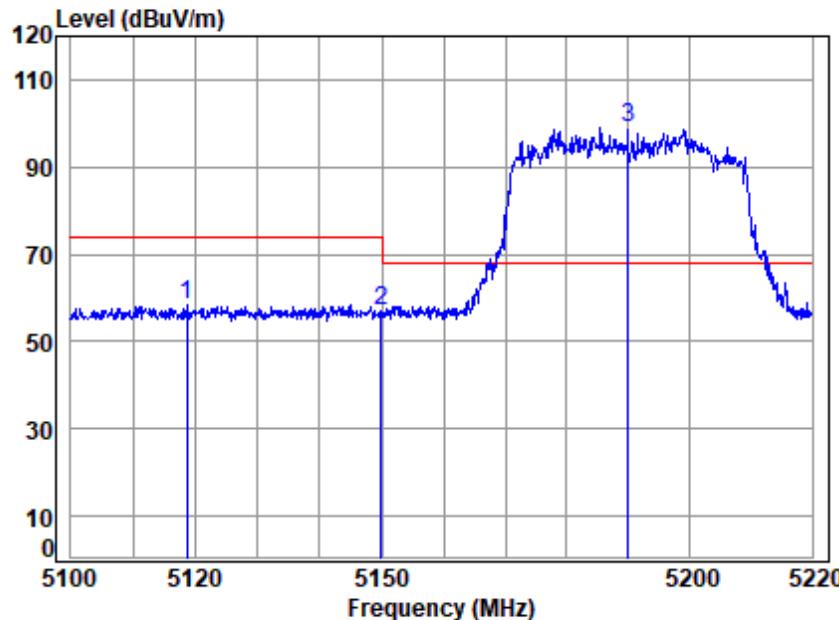
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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5118.656	7.52	34.30	42.31	58.85	58.36	74.00 -15.64 peak
2	5149.980	7.57	34.32	42.32	57.48	57.05	74.00 -16.95 peak
3 *	5190.000	7.64	34.36	42.32	99.16	98.84	68.20 30.64 peak



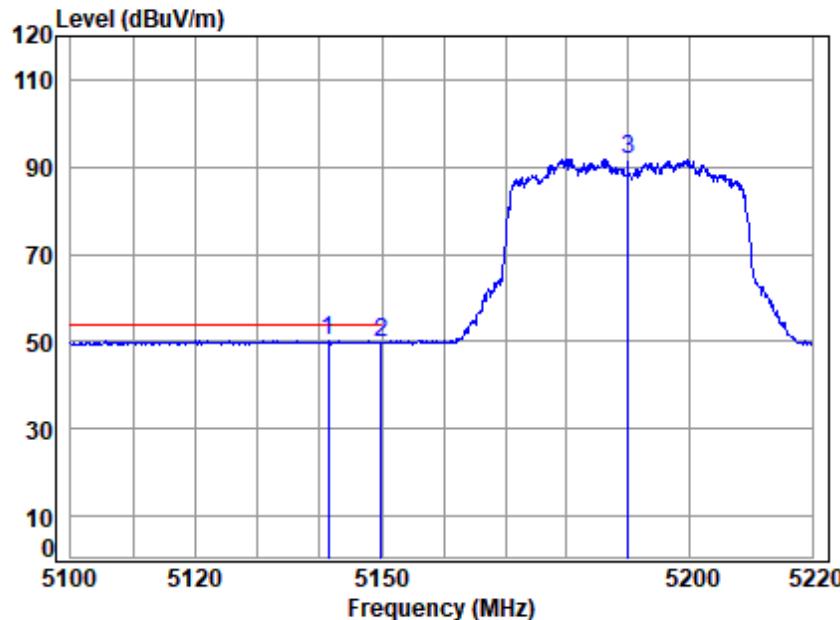
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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



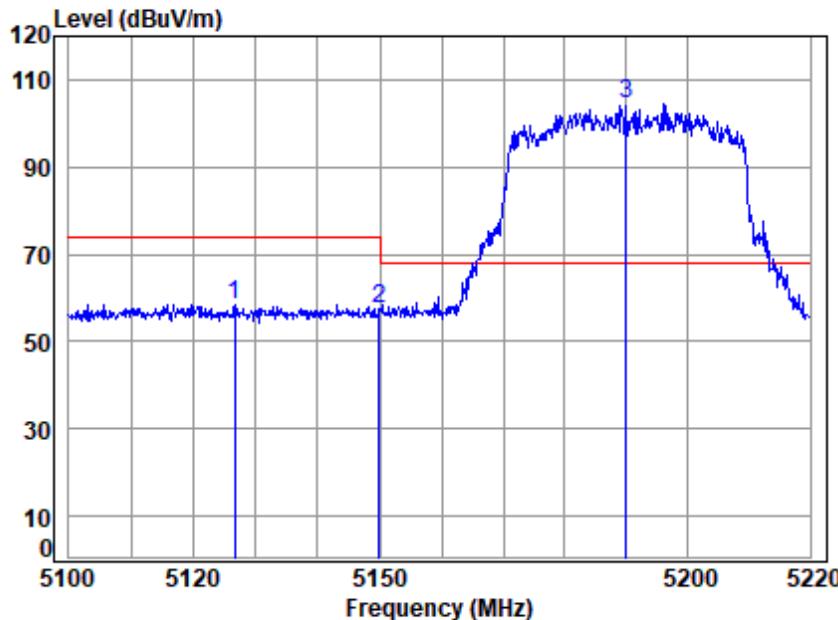
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5141.324	7.56	34.32	42.32	50.52	50.08	54.00 -3.92 Average
2	5149.980	7.57	34.32	42.32	50.29	49.86	54.00 -4.14 Average
3	5190.000	7.64	34.36	42.32	92.20	91.88	----- ----- Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



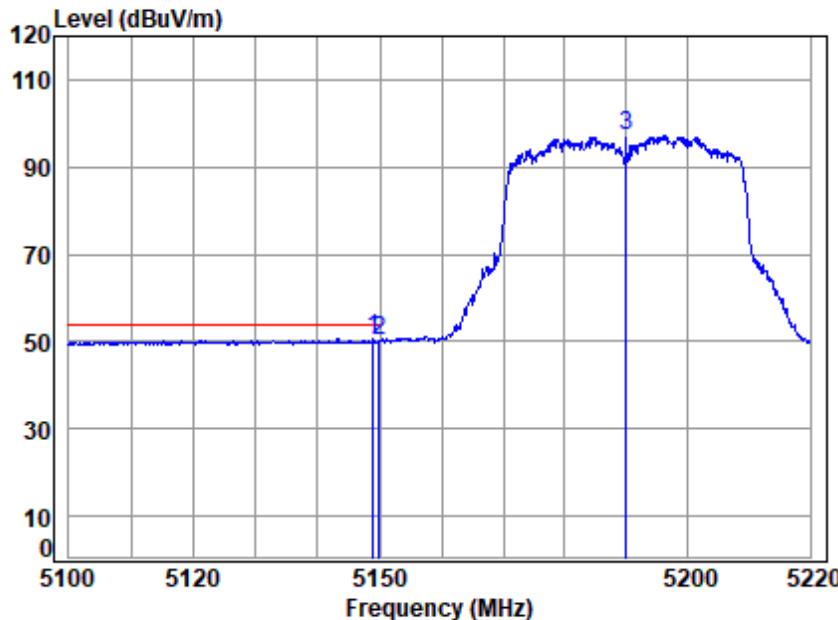
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5126.638	7.53	34.30	42.31	58.96	58.48	74.00 -15.52 Peak
2	5149.980	7.57	34.32	42.32	57.86	57.43	74.00 -16.57 Peak
3 *	5190.000	7.64	34.36	42.32	105.01	104.69	68.20 36.49 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5148.982	7.57	34.32	42.32	50.98	50.55	54.00 -3.45 Average
2	5149.980	7.57	34.32	42.32	50.58	50.15	54.00 -3.85 Average
3	5190.000	7.64	34.36	42.32	97.43	97.11	----- ----- Average

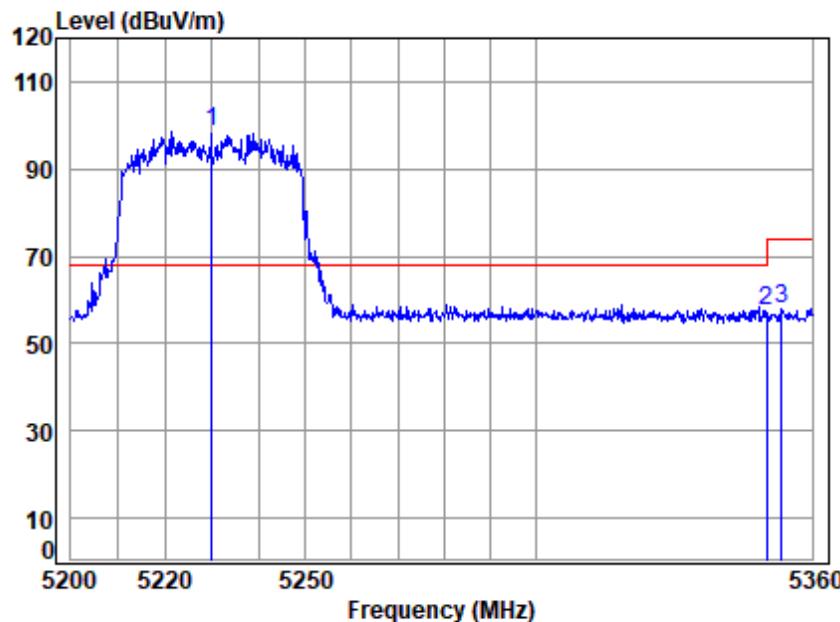
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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



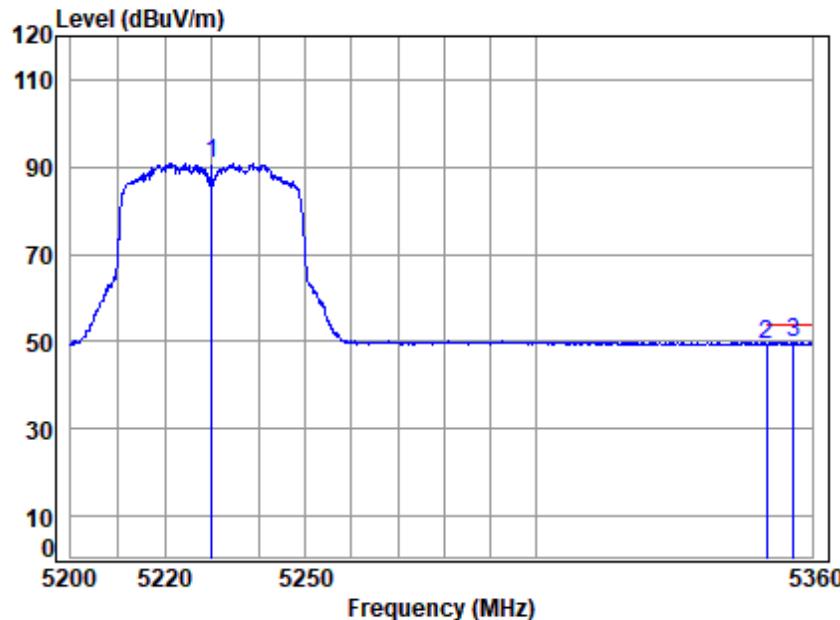
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5230.000	7.72	34.39	42.32	98.63	98.42	68.20	30.22 peak
2 5350.020	7.92	34.48	42.34	57.56	57.62	74.00	-16.38 peak
3 5353.344	7.93	34.49	42.34	57.74	57.82	74.00	-16.18 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



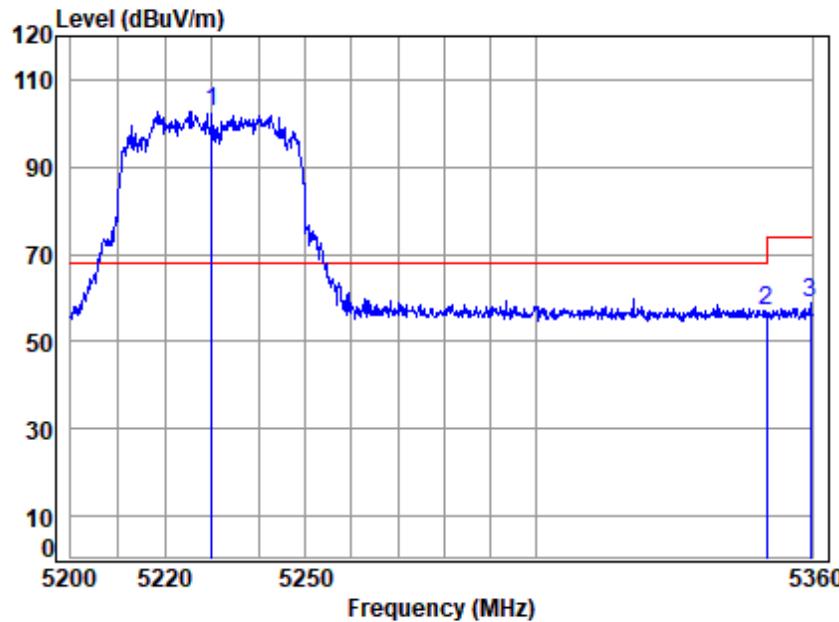
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5230.000	7.72	34.39	42.32	91.18	90.97	----- Average
2	5350.020	7.92	34.48	42.34	49.44	49.50	54.00 -4.50 Average
3	5355.940	7.93	34.49	42.34	49.87	49.95	54.00 -4.05 Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



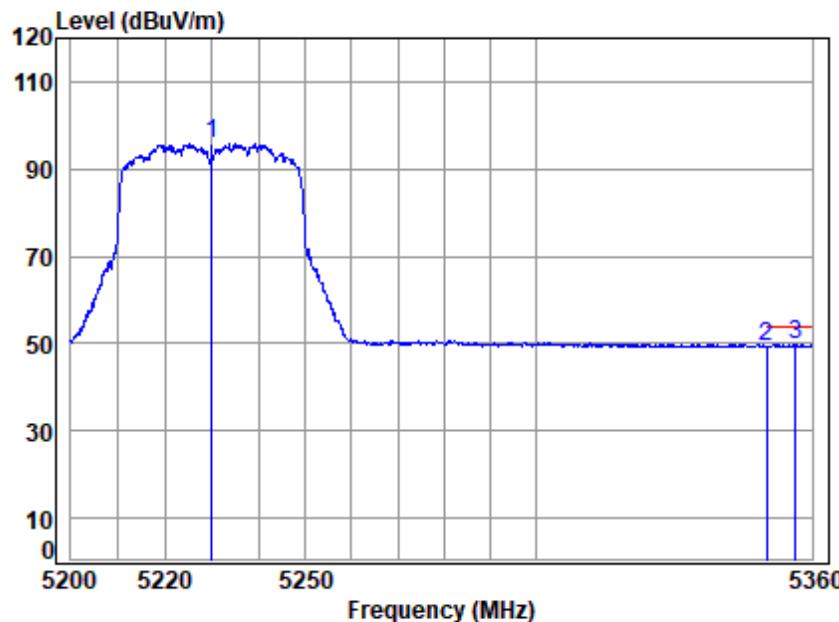
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5230.000	7.72	34.39	42.32	102.76	102.55	68.20	34.35 Peak
2 5350.020	7.92	34.48	42.34	56.94	57.00	74.00	-17.00 Peak
3 5359.675	7.94	34.49	42.34	58.71	58.80	74.00	-15.20 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



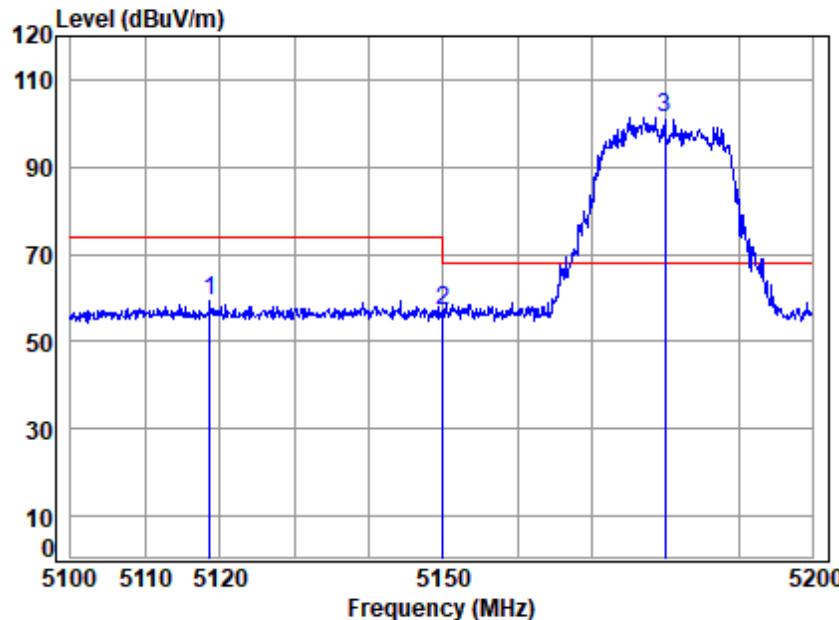
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5230.000	7.72	34.39	42.32	96.24	96.03	----- Average
2	5350.020	7.92	34.48	42.34	49.42	49.48	54.00 -4.52 Average
3	5356.428	7.94	34.49	42.34	49.77	49.86	54.00 -4.14 Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



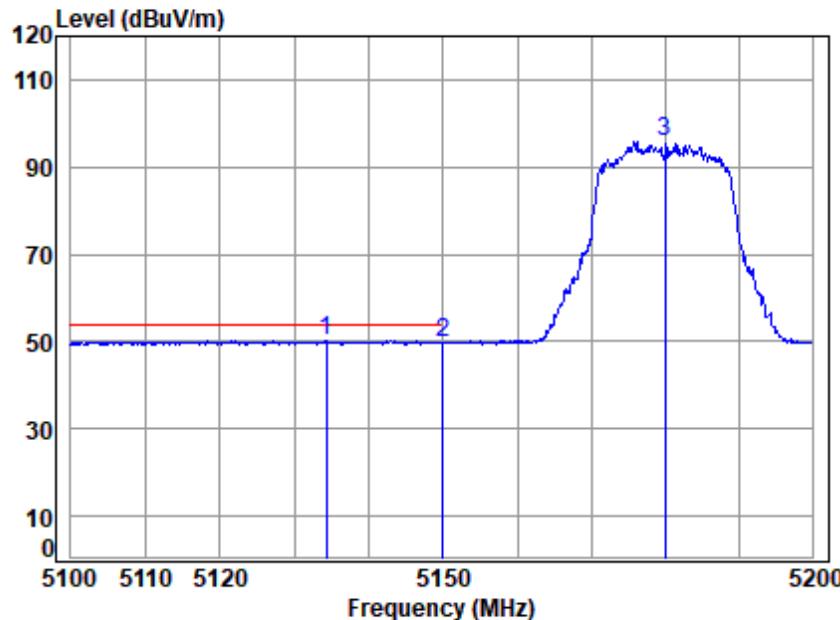
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5118.553	7.52	34.30	42.31	60.02	59.53	74.00 -14.47 peak
2	5149.980	7.57	34.32	42.32	57.43	57.00	74.00 -17.00 peak
3 *	5180.000	7.63	34.35	42.32	101.82	101.48	68.20 33.28 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



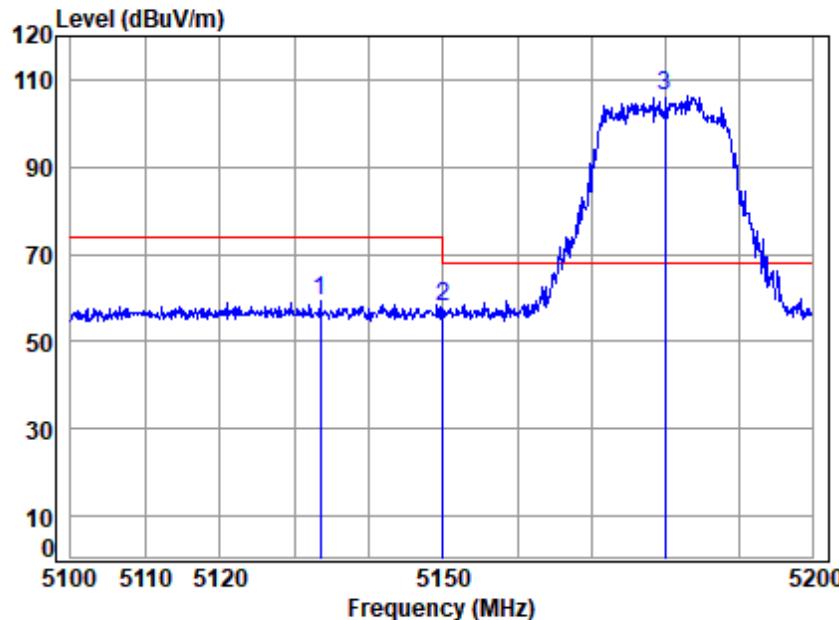
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5134.281	7.54	34.31	42.31	50.69	50.23	54.00 -3.77 Average
2	5149.980	7.57	34.32	42.32	50.22	49.79	54.00 -4.21 Average
3	5180.000	7.63	34.35	42.32	96.31	95.97	----- ----- Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 10866CR

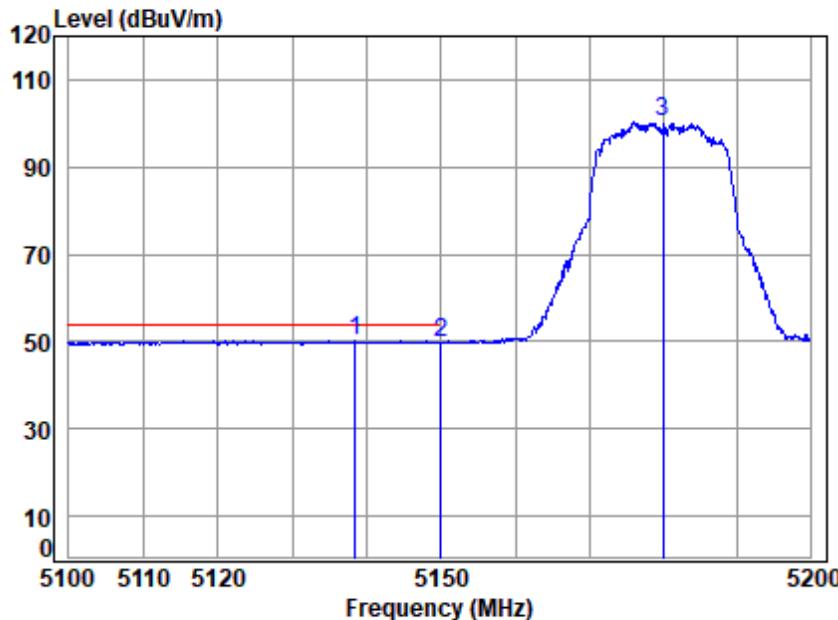
Mode : 5180 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5133.483	7.54	34.31	42.31	59.64	59.18	74.00	-14.82 Peak
2 5149.980	7.57	34.32	42.32	58.34	57.91	74.00	-16.09 Peak
3 * 5180.000	7.63	34.35	42.32	106.85	106.51	68.20	38.31 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



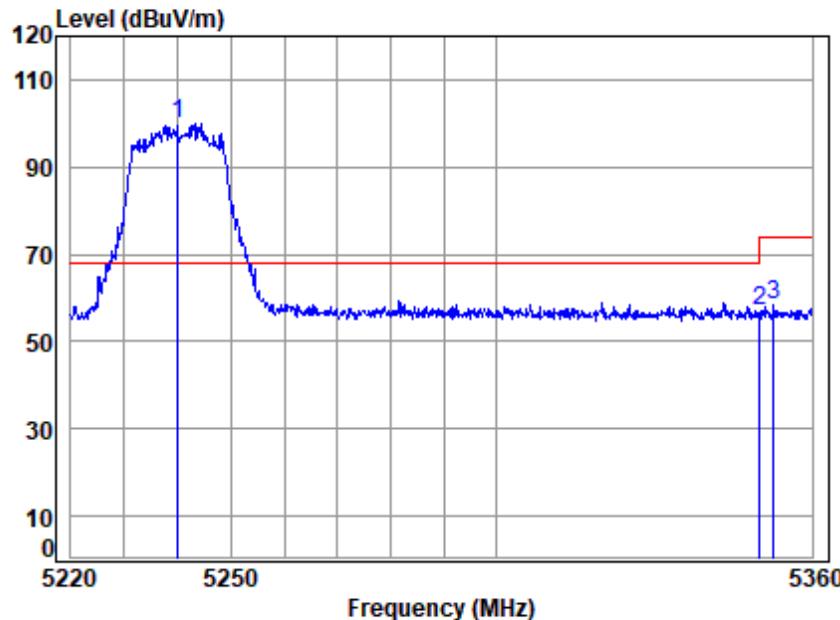
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5138.470	7.55	34.31	42.31	50.56	50.11	54.00	-3.89 Average
2 5149.980	7.57	34.32	42.32	50.26	49.83	54.00	-4.17 Average
3 5180.000	7.63	34.35	42.32	100.77	100.43	-----	----- Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	7.73	34.40	42.33	100.02	99.82	68.20	31.62 peak
2 5350.020	7.92	34.48	42.34	57.19	57.25	74.00	-16.75 peak
3 5352.628	7.93	34.49	42.34	58.12	58.20	74.00	-15.80 peak

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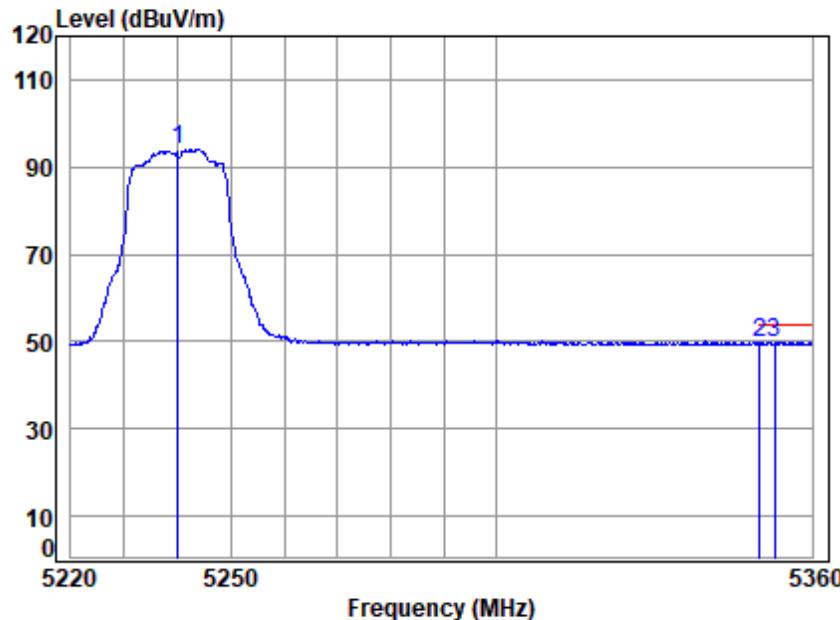
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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	94.33	94.13	----- Average
2	5350.020	7.92	34.48	42.34	49.50	49.56	54.00 -4.44 Average
3	5352.912	7.93	34.49	42.34	49.87	49.95	54.00 -4.05 Average



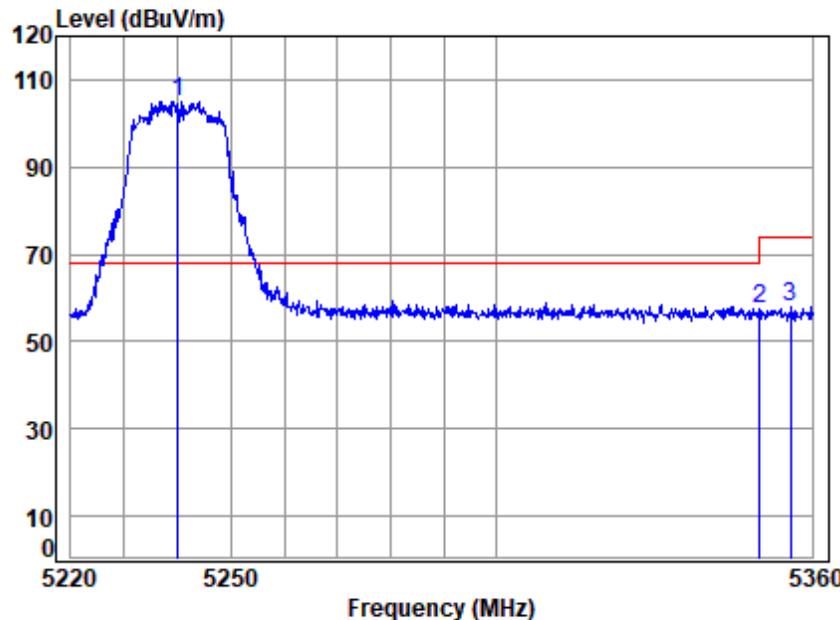
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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	7.73	34.40	42.33	105.31	105.11	68.20	36.91 Peak
2 5350.020	7.92	34.48	42.34	57.58	57.64	74.00	-16.36 Peak
3 5355.888	7.93	34.49	42.34	57.71	57.79	74.00	-16.21 Peak

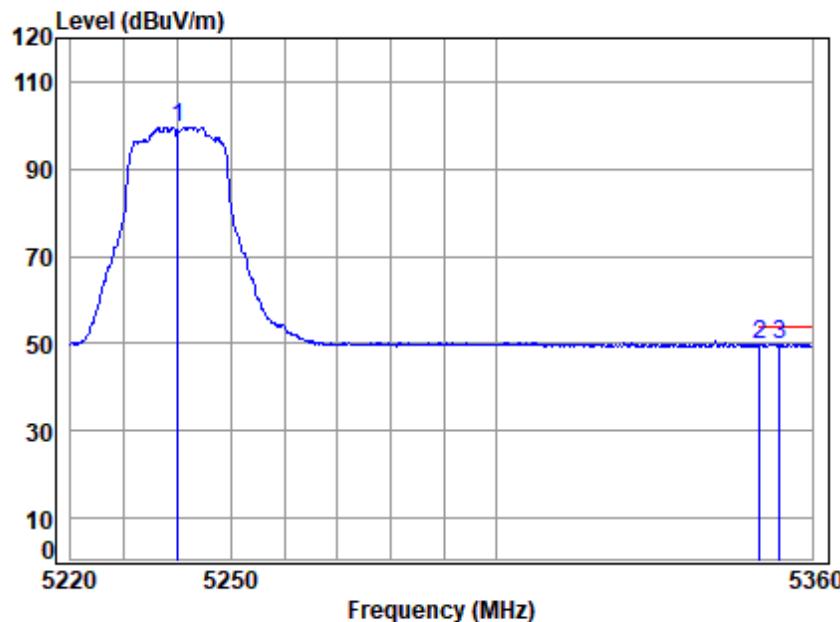
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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



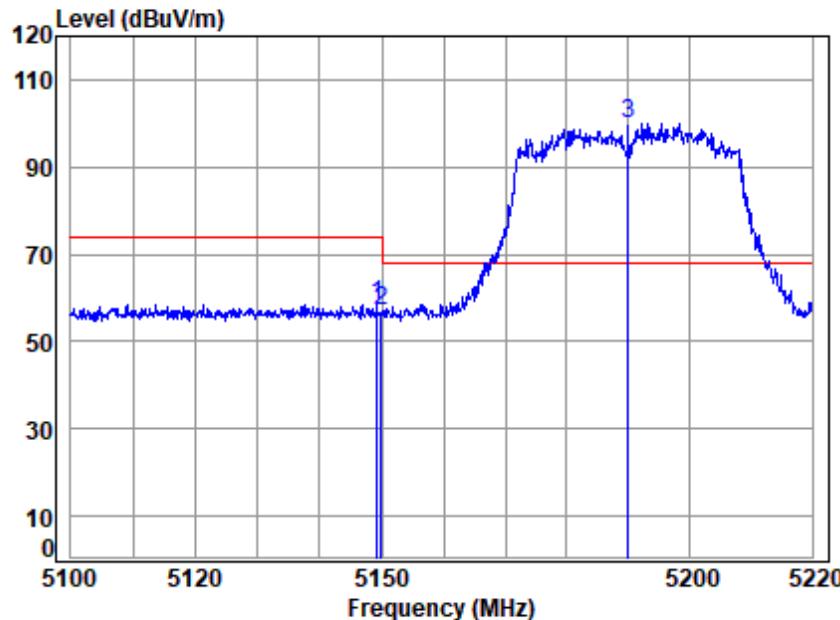
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	99.75	99.55	----- Average
2	5350.020	7.92	34.48	42.34	49.66	49.72	54.00 -4.28 Average
3	5353.762	7.93	34.49	42.34	49.86	49.94	54.00 -4.06 Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



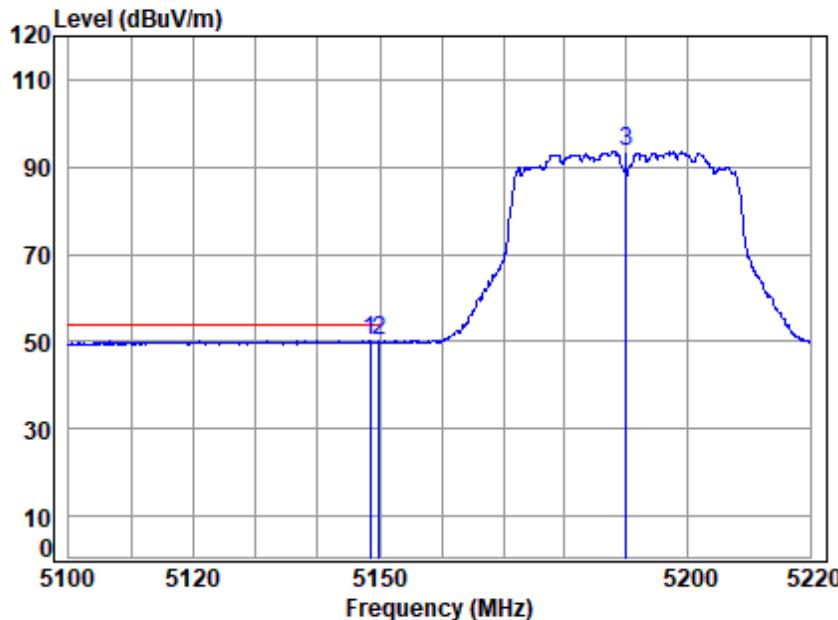
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5149.222	7.57	34.32	42.32	58.99	58.56	74.00 -15.44 peak
2	5149.980	7.57	34.32	42.32	57.27	56.84	74.00 -17.16 peak
3 *	5190.000	7.64	34.36	42.32	100.31	99.99	68.20 31.79 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



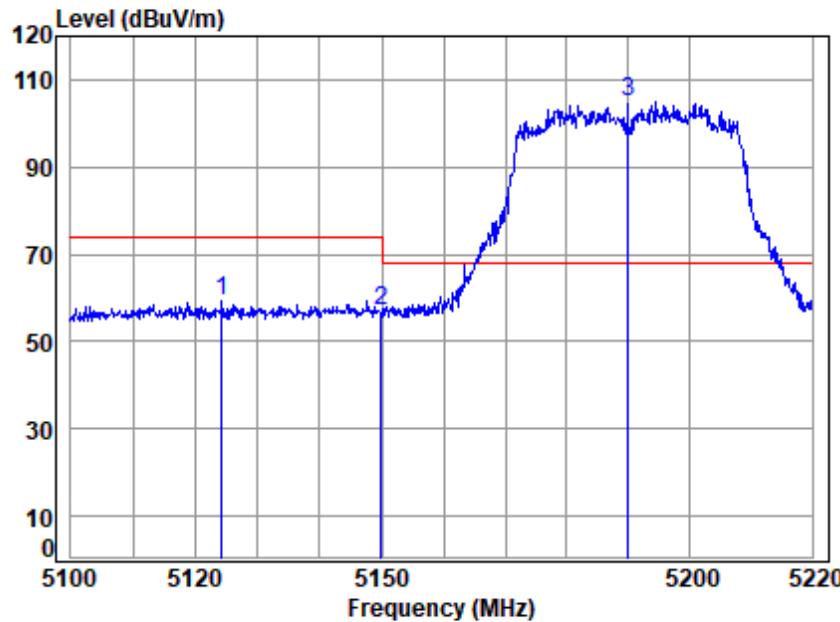
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5148.503	7.57	34.32	42.32	50.67	50.24	54.00 -3.76 Average
2	5149.980	7.57	34.32	42.32	50.55	50.12	54.00 -3.88 Average
3	5190.000	7.64	34.36	42.32	93.81	93.49	----- ----- Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



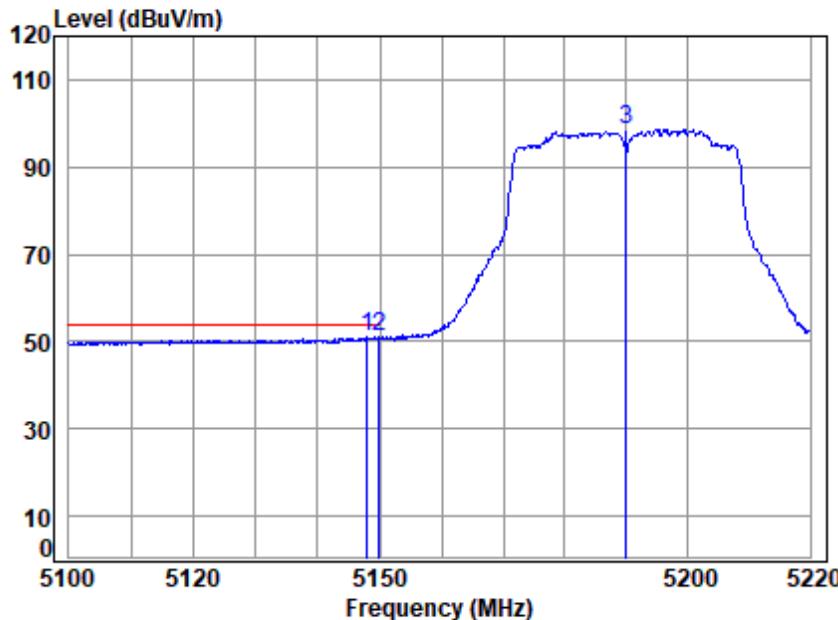
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5124.254	7.53	34.30	42.31	59.83	59.35	74.00 -14.65 Peak
2	5149.980	7.57	34.32	42.32	57.28	56.85	74.00 -17.15 Peak
3 *	5190.000	7.64	34.36	42.32	105.29	104.97	68.20 36.77 Peak

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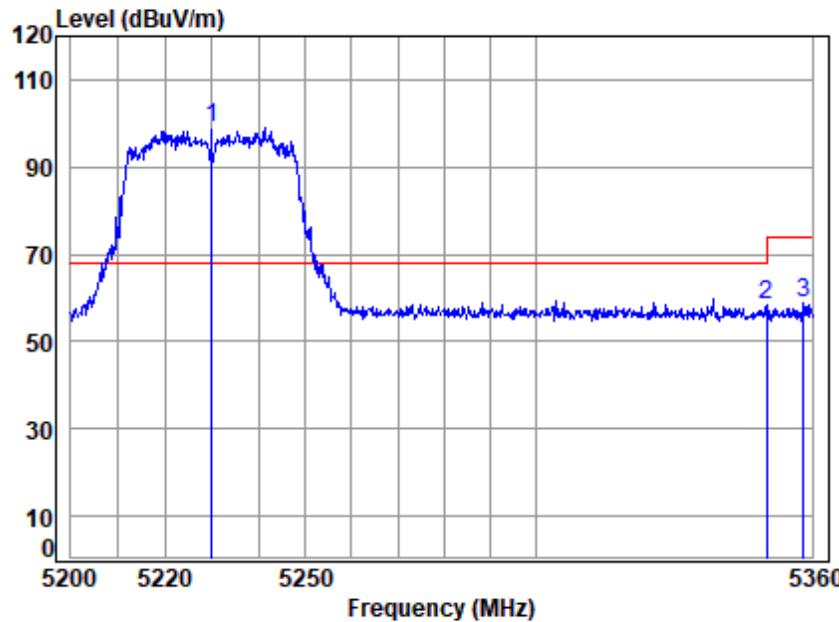
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5147.905	7.57	34.32	42.32	51.42	50.99	54.00 -3.01 Average
2	5149.980	7.57	34.32	42.32	51.35	50.92	54.00 -3.08 Average
3	5190.000	7.64	34.36	42.32	98.84	98.52	----- ----- Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



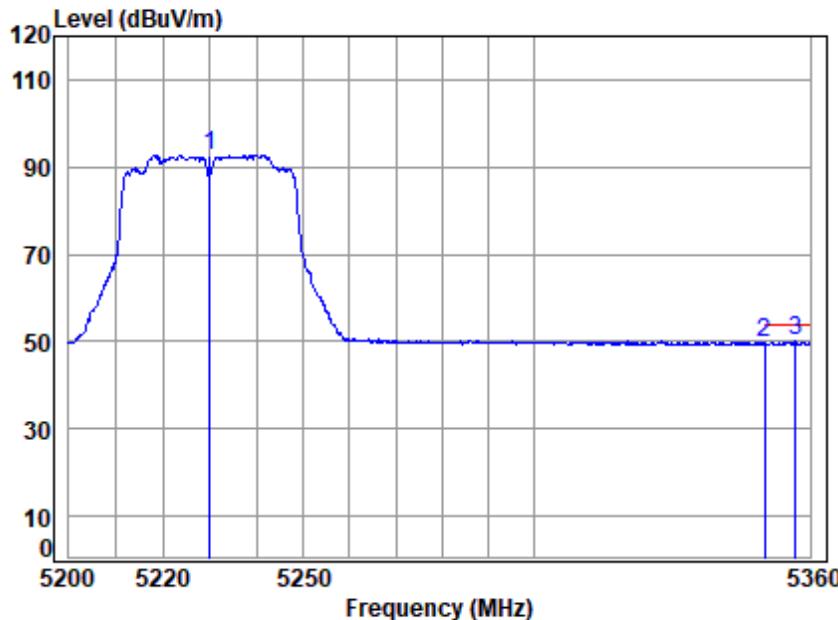
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5230.000	7.72	34.39	42.32	99.11	98.90	68.20	30.70 peak
2 5350.020	7.92	34.48	42.34	58.41	58.47	74.00	-15.53 peak
3 5358.051	7.94	34.49	42.34	58.65	58.74	74.00	-15.26 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



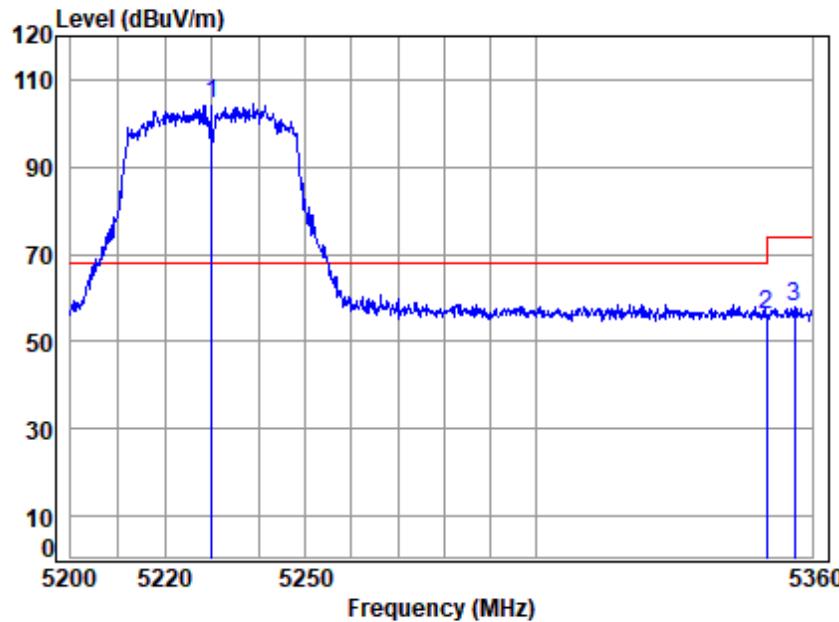
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5230.000	7.72	34.39	42.32	92.87	92.66	----- Average
2	5350.020	7.92	34.48	42.34	49.57	49.63	54.00 -4.37 Average
3	5356.915	7.94	34.49	42.34	50.15	50.24	54.00 -3.76 Average

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5230.000	7.72	34.39	42.32	104.51	104.30	68.20	36.10 Peak
2 5350.020	7.92	34.48	42.34	55.88	55.94	74.00	-18.06 Peak
3 5356.103	7.94	34.49	42.34	58.04	58.13	74.00	-15.87 Peak

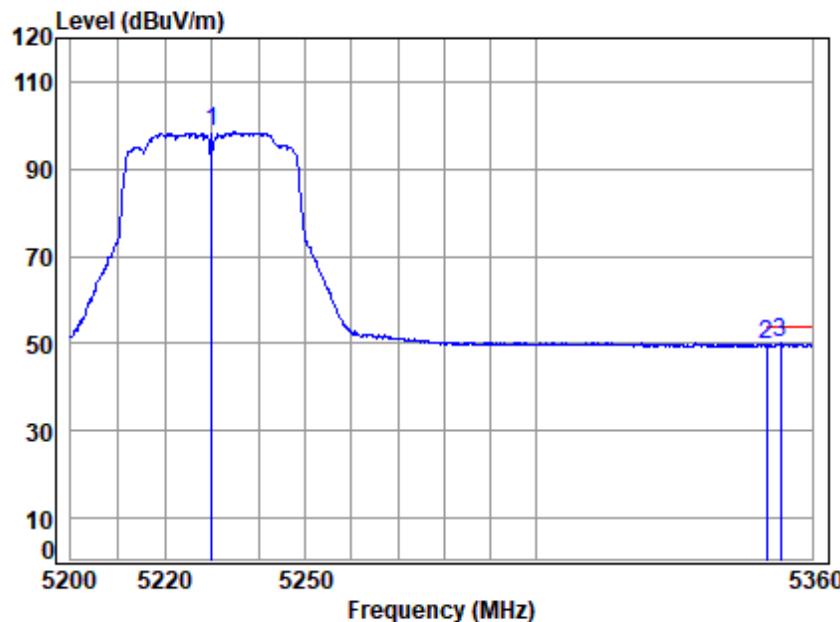
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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



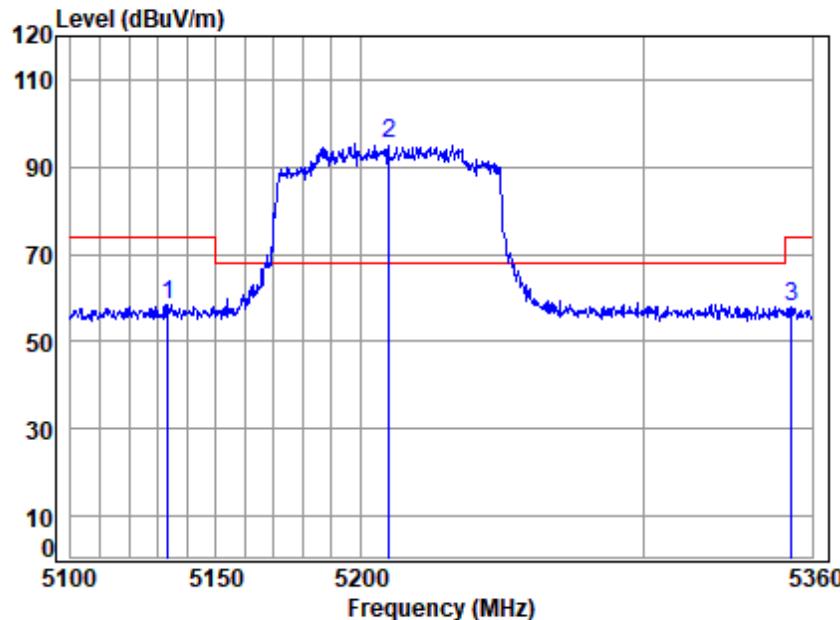
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5230.000	7.72	34.39	42.32	98.71	98.50	----- Average
2	5350.020	7.92	34.48	42.34	49.49	49.55	54.00 -4.45 Average
3	5353.020	7.93	34.49	42.34	49.97	50.05	54.00 -3.95 Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



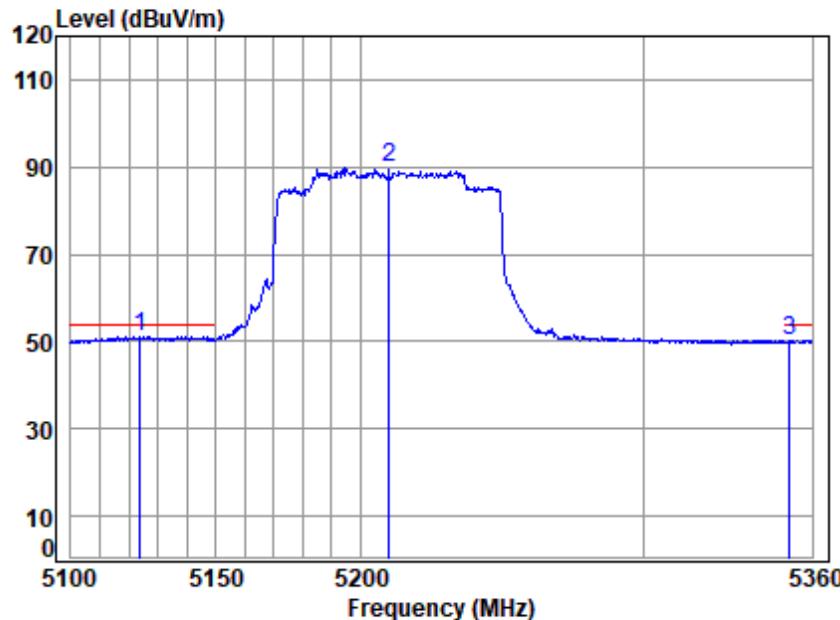
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5133.329	7.54	34.31	42.31	58.85	58.39	74.00 -15.61 peak
2 *	5210.000	7.68	34.37	42.32	95.57	95.30	68.20 27.10 peak
3	5352.542	7.93	34.49	42.34	57.68	57.76	74.00 -16.24 peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5123.893	7.53	34.30	42.31	51.38	50.90	54.00 -3.10 Average
2	5210.000	7.68	34.37	42.32	89.96	89.69	----- ----- Average
3	5351.744	7.93	34.49	42.34	50.15	50.23	54.00 -3.77 Average

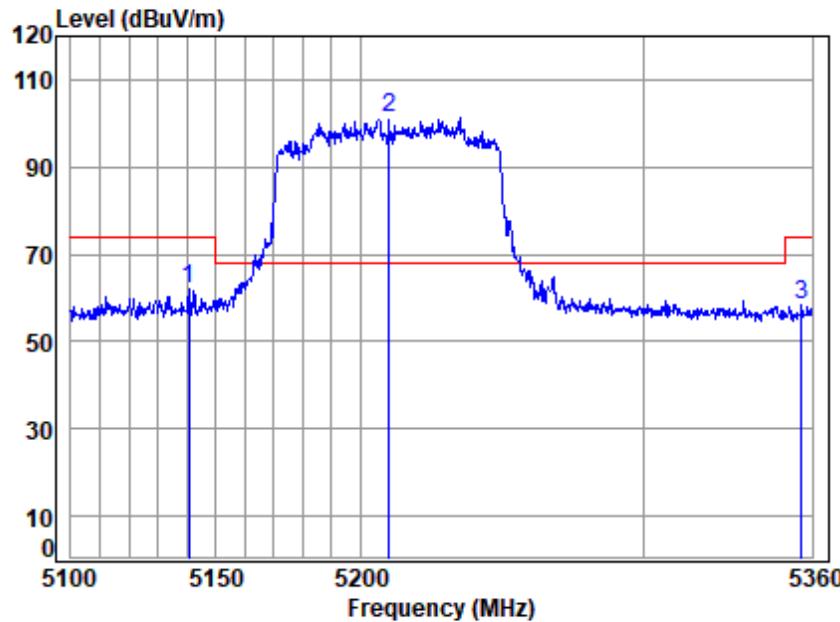
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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



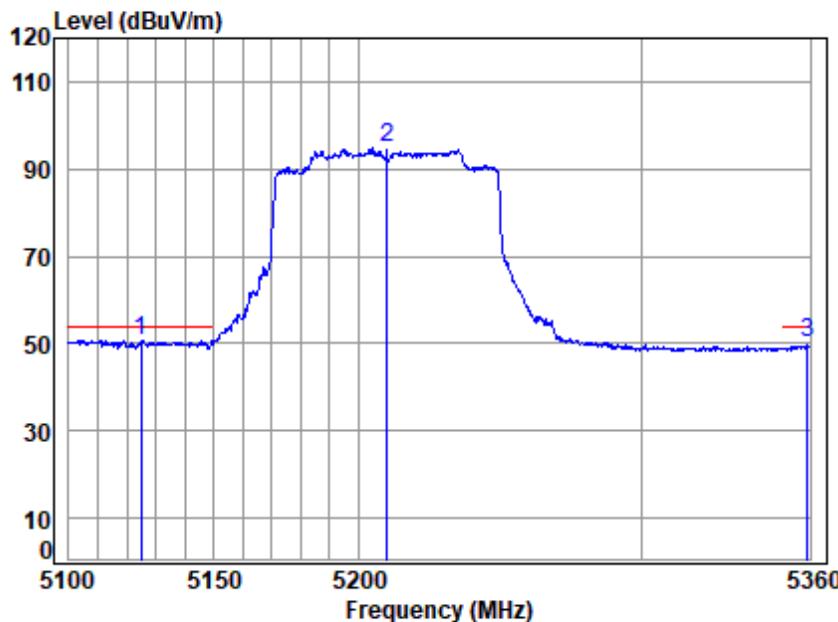
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5140.736	7.56	34.32	42.32	62.44	62.00	74.00 -12.00 Peak
2 *	5210.000	7.68	34.37	42.32	101.78	101.51	68.20 33.31 Peak
3	5356.270	7.94	34.49	42.34	58.46	58.55	74.00 -15.45 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



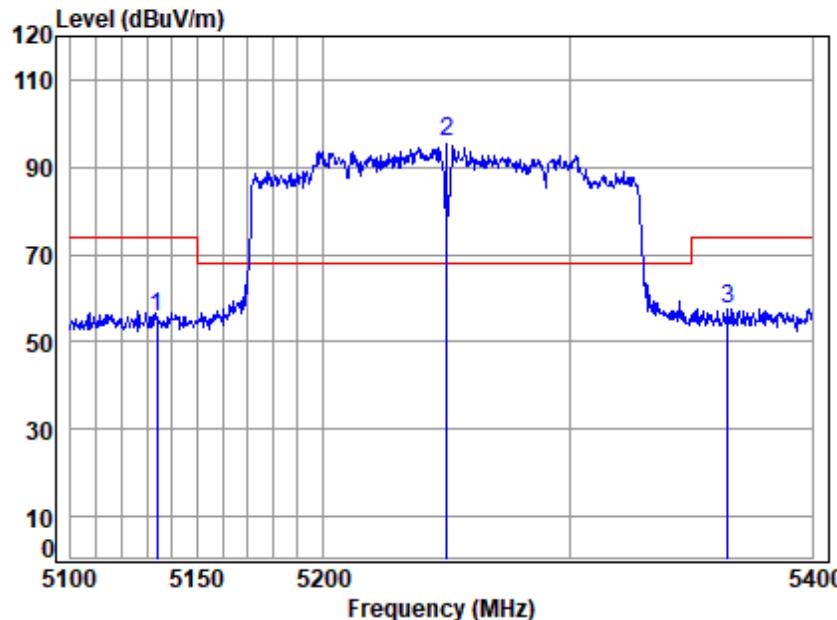
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5124.658	7.53	34.30	42.31	51.30	50.82	54.00 -3.18 Peak
2	5210.000	7.68	34.37	42.32	95.08	94.81	----- Average
3	5358.934	7.94	34.49	42.34	50.24	50.33	54.00 -3.67 Average

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



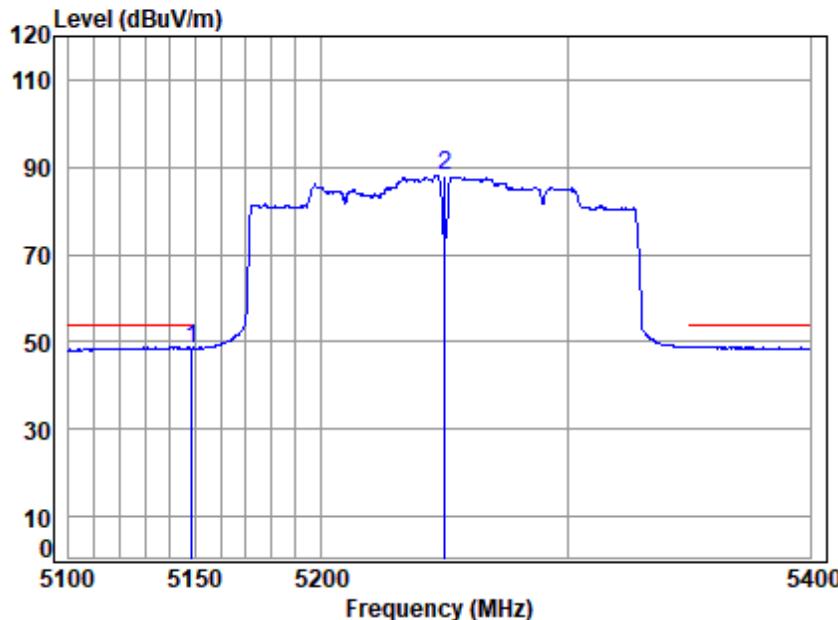
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AC 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5133.927	7.54	34.31	42.80	56.55	55.60	74.00 -18.40 Peak
2 *	5250.000	7.75	34.40	42.72	96.34	95.77	68.20 27.57 peak
3	5364.928	7.95	34.50	42.65	57.90	57.70	74.00 -16.30 Peak

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Test Mode: 19; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AC 160

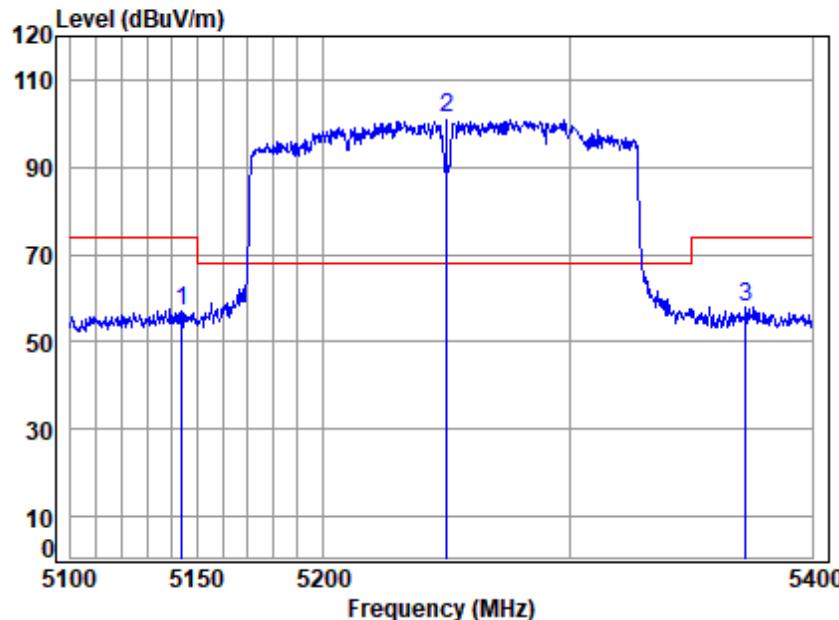
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 5148.621	7.57	34.32	42.79	49.46	48.56	54.00	-5.44 Average
2 5250.000	7.75	34.40	42.72	88.48	87.91	-----	----- Average



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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



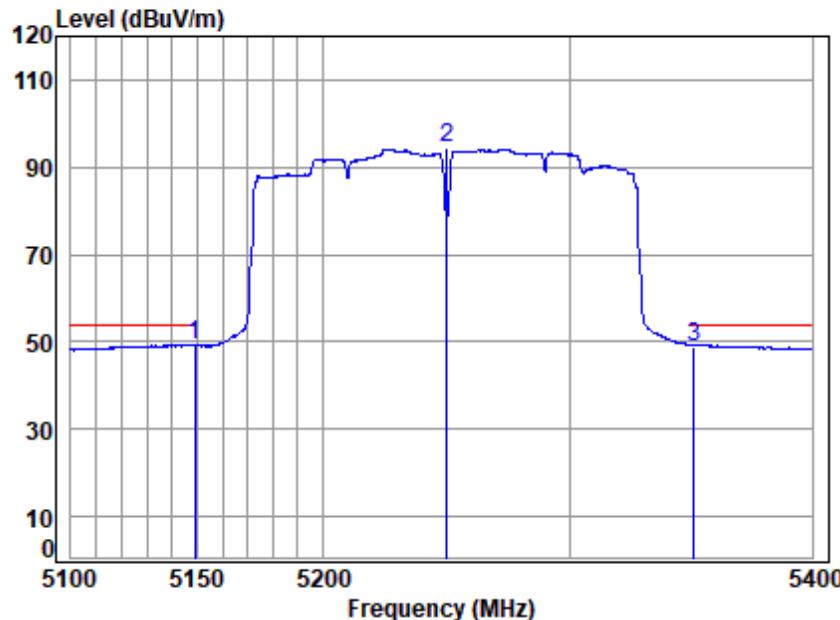
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AC 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5143.914	7.56	34.32	42.80	58.09	57.17	74.00 -16.83 Peak
2 *	5250.000	7.75	34.40	42.72	101.65	101.08	68.20 32.88 peak
3	5372.292	7.96	34.50	42.64	58.13	57.95	74.00 -16.05 Peak

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Test Mode: 19; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AC 160

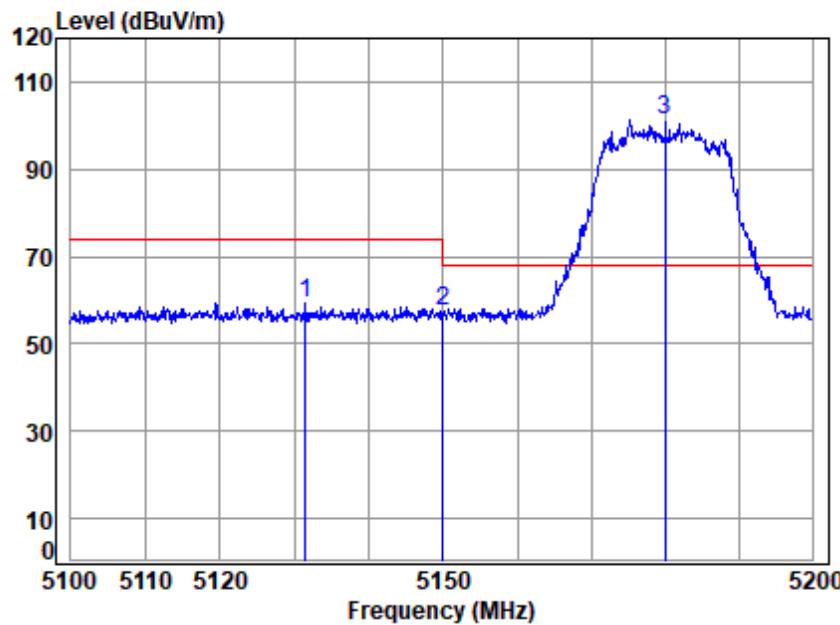
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5148.915	7.57	34.32	42.79	50.00	49.10	54.00 -4.90 Average
2	5250.000	7.75	34.40	42.72	94.92	94.35	----- ----- Average
3	5351.146	7.93	34.48	42.65	49.12	48.88	54.00 -5.12 Average



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Test Mode: 19; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5131.490	7.54	34.31	42.31	59.78	59.32	74.00	-14.68 peak
2 5149.980	7.57	34.32	42.32	57.95	57.52	74.00	-16.48 peak
3 * 5180.000	7.63	34.35	42.32	101.48	101.14	68.20	32.94 peak

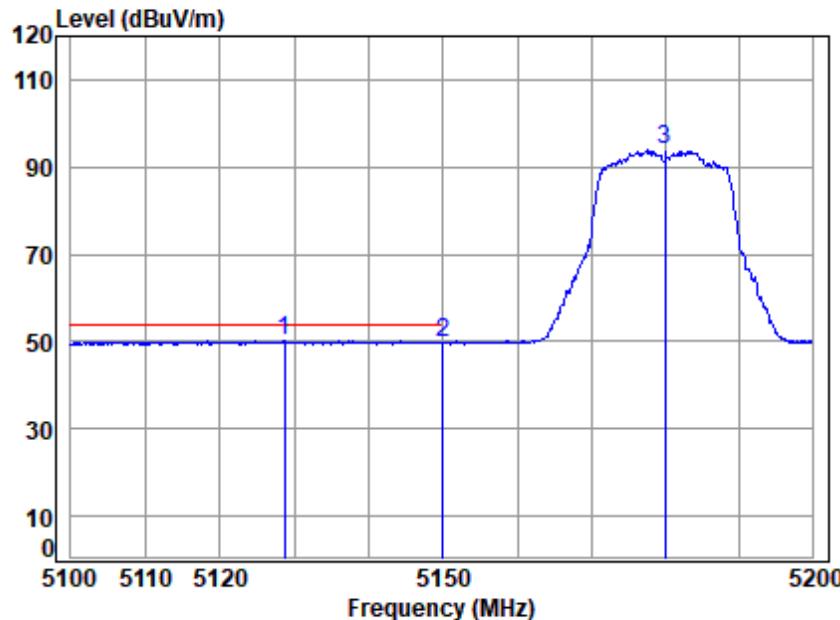
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Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 19; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11AX20

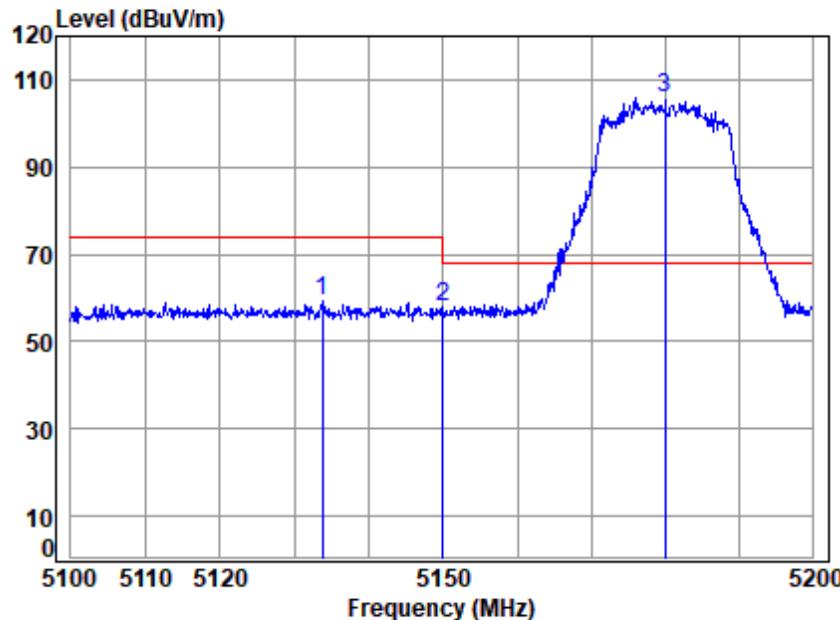
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5128.601	7.53	34.31	42.31	50.58	50.11	54.00 -3.89 Average
2	5149.980	7.57	34.32	42.32	50.17	49.74	54.00 -4.26 Average
3	5180.000	7.63	34.35	42.32	94.14	93.80	----- ----- Average

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Test Mode: 19; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 10866CR

Mode : 5180 Band edge
: 5G WIFI 11AX20

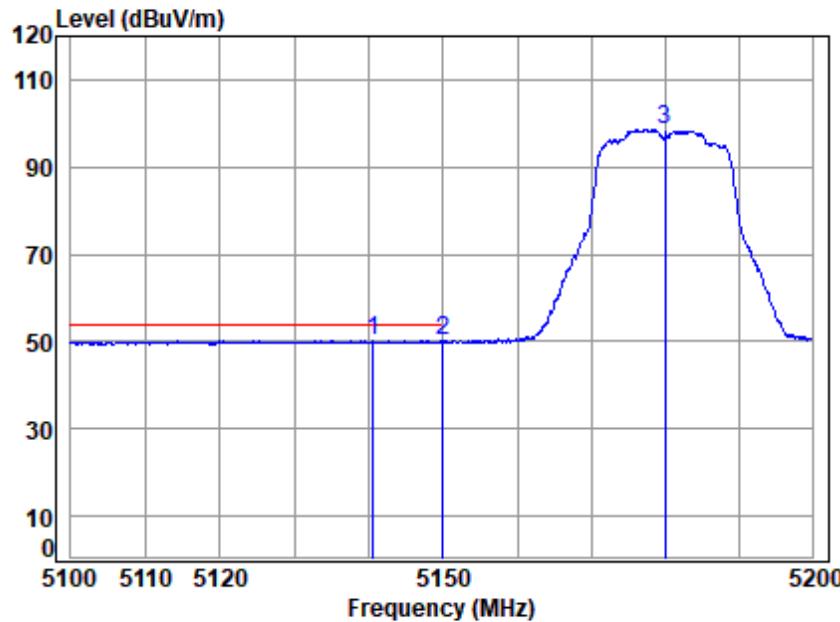
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5133.683	7.54	34.31	42.31	59.61	59.15	74.00	-14.85 Peak
2 5149.980	7.57	34.32	42.32	58.16	57.73	74.00	-16.27 Peak
3 * 5180.000	7.63	34.35	42.32	106.28	105.94	68.20	37.74 Peak

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Test Mode: 19; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



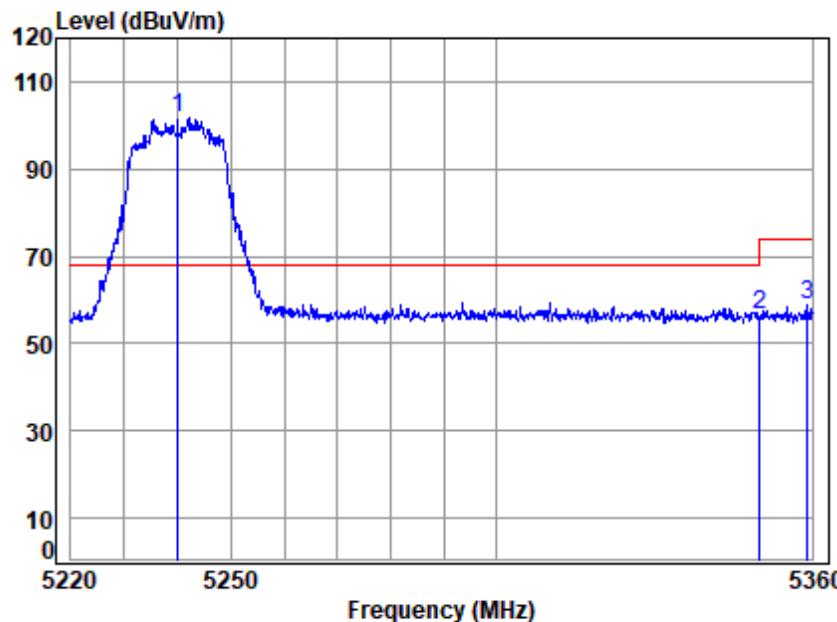
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5180 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5140.565	7.56	34.32	42.32	50.65	50.21	54.00	-3.79 Average
2 5149.980	7.57	34.32	42.32	50.50	50.07	54.00	-3.93 Average
3 5180.000	7.63	34.35	42.32	98.97	98.63	-----	----- Average

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Test Mode: 19; Polarity: Horizontal; Bandwidth:20MHz; Channel:High



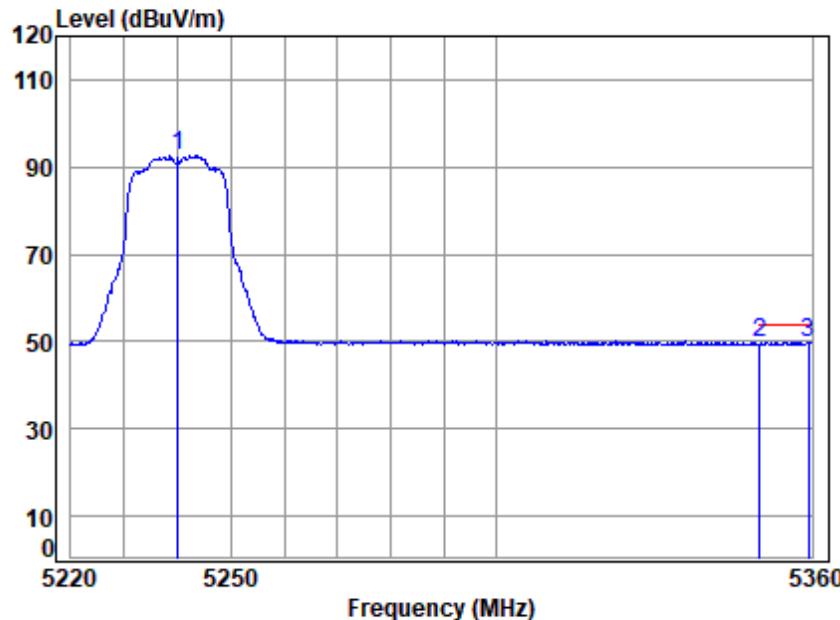
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	7.73	34.40	42.33	102.16	101.96	68.20	33.76 peak
2 5350.020	7.92	34.48	42.34	56.30	56.36	74.00	-17.64 peak
3 5359.149	7.94	34.49	42.34	58.71	58.80	74.00	-15.20 peak

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Test Mode: 19; Polarity: Horizontal; Bandwidth:20MHz; Channel:High



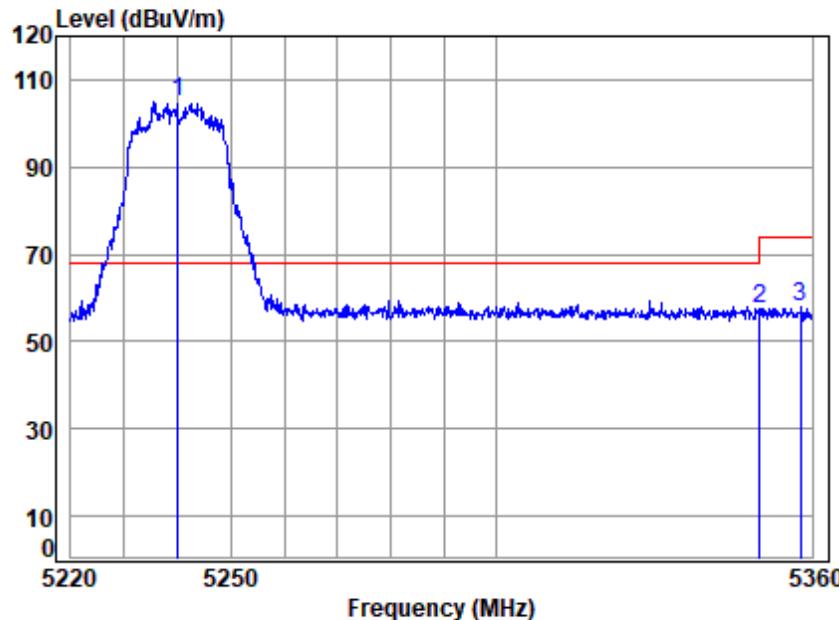
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	92.96	92.76	----- Average
2	5350.020	7.92	34.48	42.34	49.61	49.67	54.00 -4.33 Average
3	5359.291	7.94	34.49	42.34	49.79	49.88	54.00 -4.12 Average

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Test Mode: 19; Polarity: Vertical; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	7.73	34.40	42.33	105.01	104.81	68.20	36.61 Peak
2 5350.020	7.92	34.48	42.34	57.62	57.68	74.00	-16.32 Peak
3 5357.873	7.94	34.49	42.34	57.73	57.82	74.00	-16.18 Peak

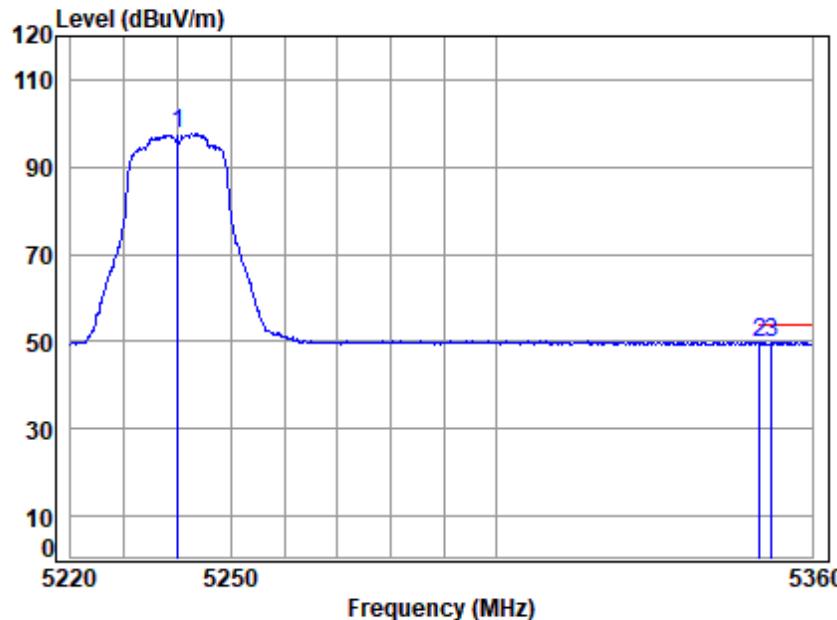
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Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 19; Polarity: Vertical; Bandwidth:20MHz; Channel:High



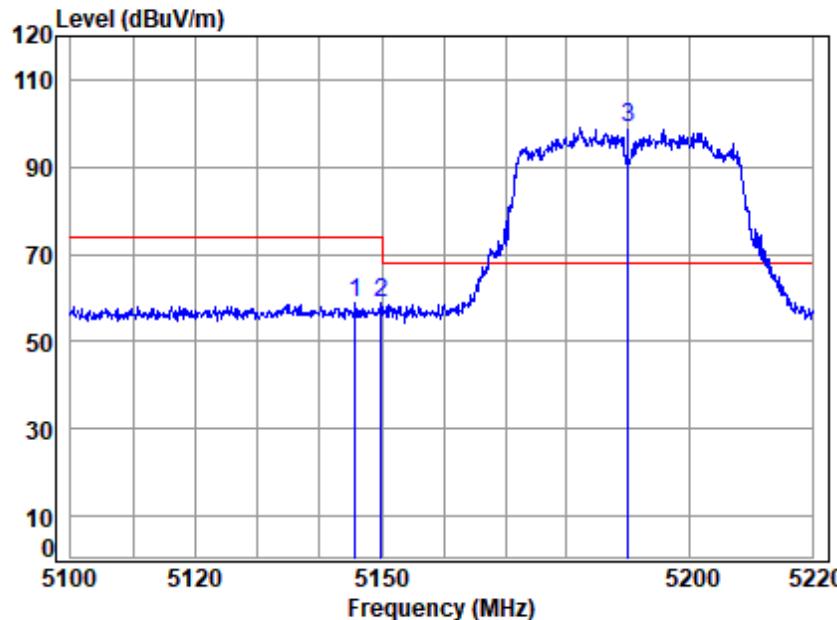
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5240 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5240.000	7.73	34.40	42.33	97.83	97.63	----- Average
2	5350.020	7.92	34.48	42.34	49.63	49.69	54.00 -4.31 Average
3	5352.203	7.93	34.49	42.34	49.84	49.92	54.00 -4.08 Average

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Test Mode: 19; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



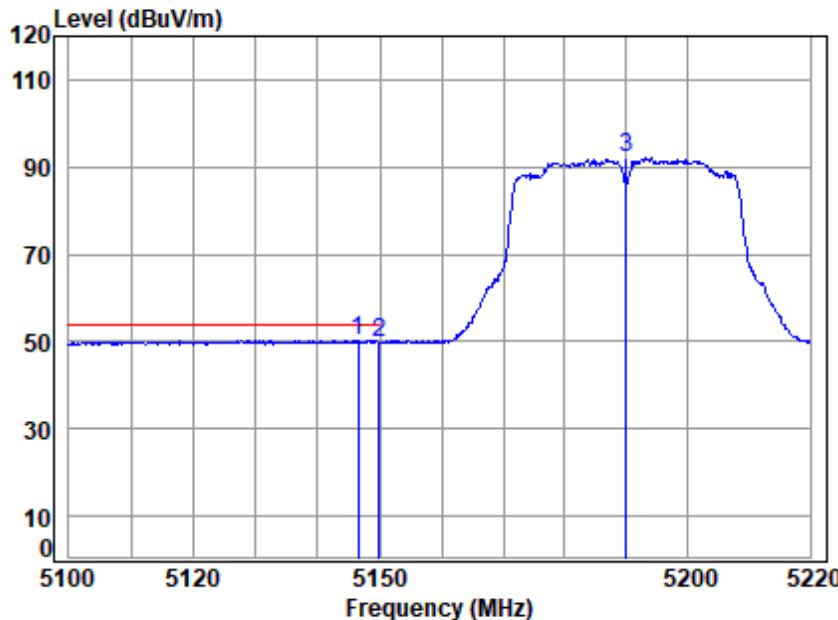
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5145.750	7.57	34.32	42.32	59.07	58.64	74.00 -15.36 peak
2	5149.980	7.57	34.32	42.32	59.32	58.89	74.00 -15.11 peak
3 *	5190.000	7.64	34.36	42.32	99.36	99.04	68.20 30.84 peak

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Test Mode: 19; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5146.468	7.57	34.32	42.32	50.69	50.26	54.00 -3.74 Average
2	5149.980	7.57	34.32	42.32	50.38	49.95	54.00 -4.05 Average
3	5190.000	7.64	34.36	42.32	92.42	92.10	----- ----- Average

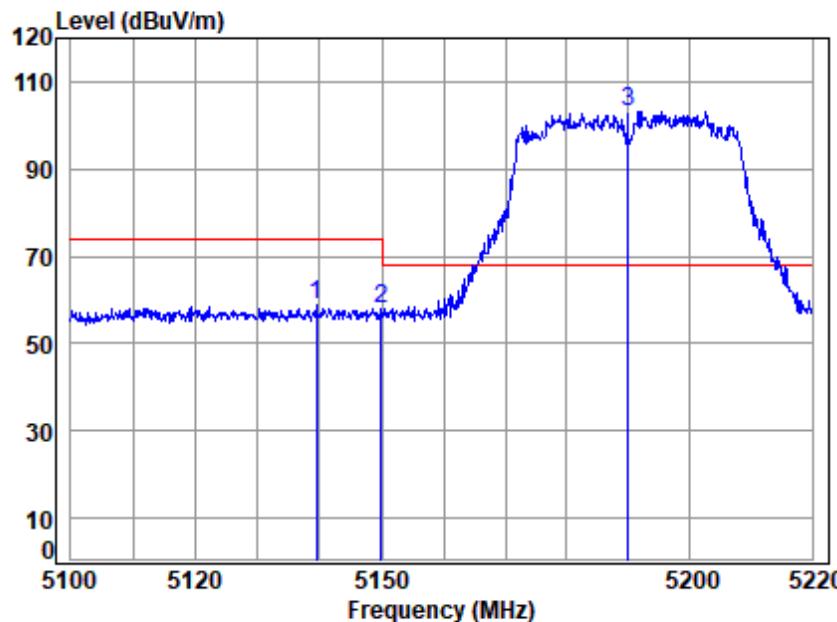
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 19; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



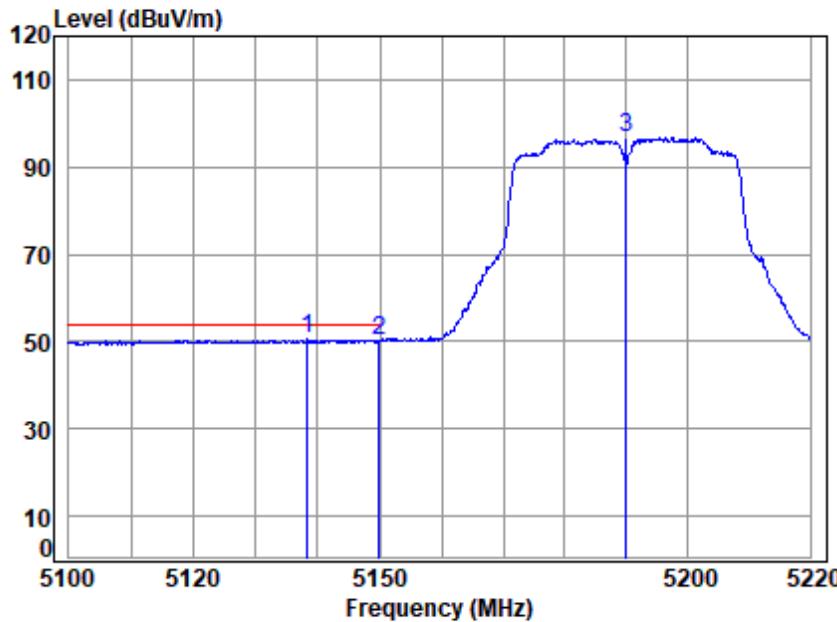
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5139.412	7.55	34.32	42.32	59.27	58.82	74.00 -15.18 Peak
2	5149.980	7.57	34.32	42.32	58.16	57.73	74.00 -16.27 Peak
3 *	5190.000	7.64	34.36	42.32	103.63	103.31	68.20 35.11 Peak

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Test Mode: 19; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5190 Band edge
: 5G WIFI 11AX40

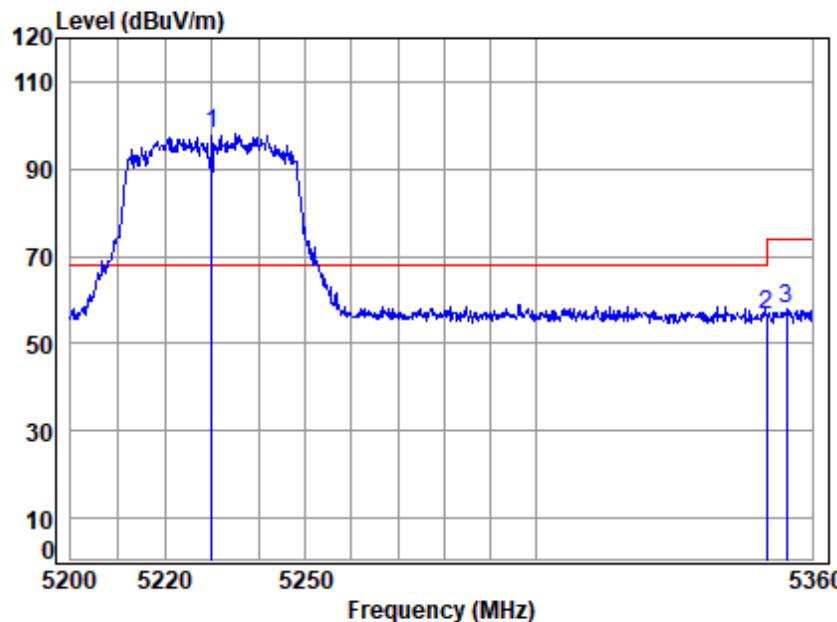
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5138.336	7.55	34.31	42.31	50.91	50.46	54.00 -3.54 Average
2	5149.980	7.57	34.32	42.32	50.70	50.27	54.00 -3.73 Average
3	5190.000	7.64	34.36	42.32	97.24	96.92	----- ----- Average

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Test Mode: 19; Polarity: Horizontal; Bandwidth:40MHz; Channel:High



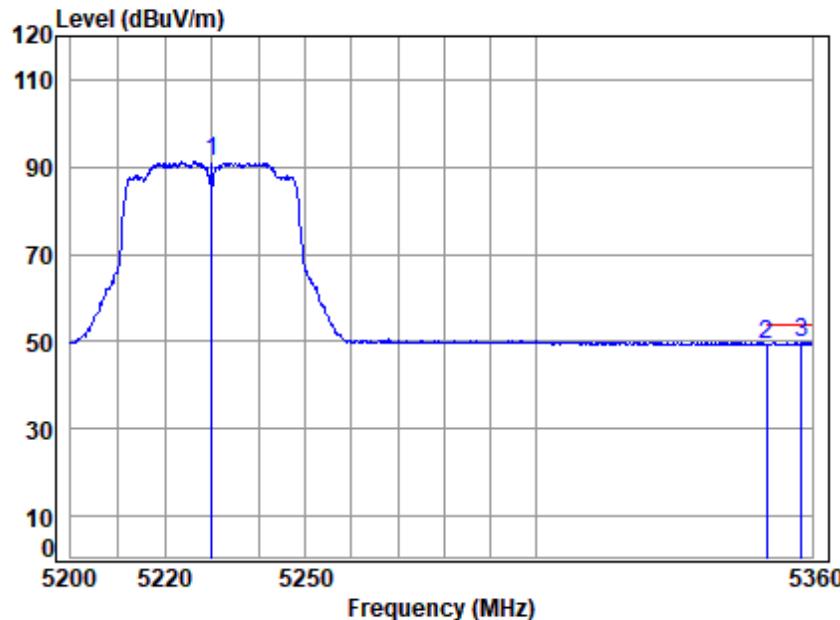
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5230.000	7.72	34.39	42.32	98.11	97.90	68.20	29.70 peak
2 5350.020	7.92	34.48	42.34	56.52	56.58	74.00	-17.42 peak
3 5354.480	7.93	34.49	42.34	57.73	57.81	74.00	-16.19 peak

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Test Mode: 19; Polarity: Horizontal; Bandwidth:40MHz; Channel:High



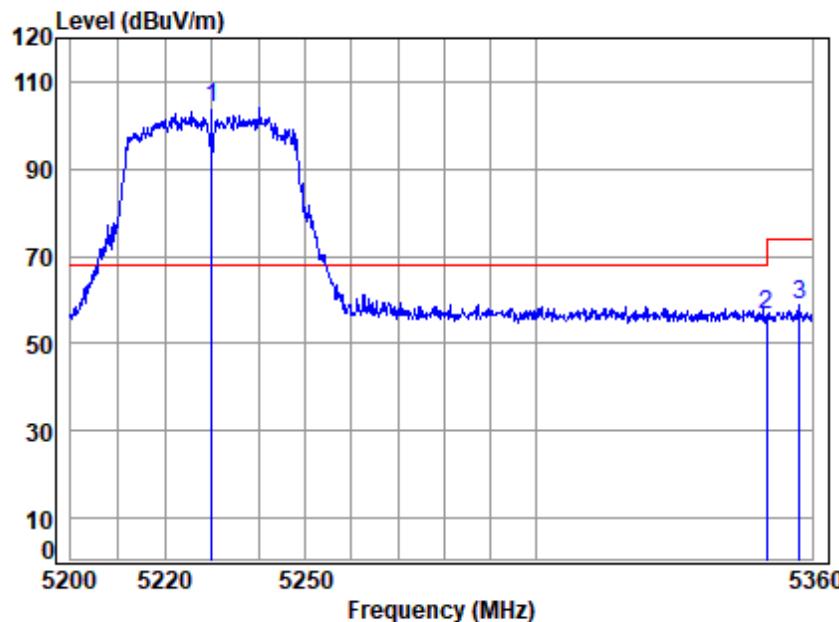
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5230.000	7.72	34.39	42.32	91.39	91.18	----- Average
2	5350.020	7.92	34.48	42.34	49.42	49.48	54.00 -4.52 Average
3	5357.727	7.94	34.49	42.34	49.69	49.78	54.00 -4.22 Average

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Test Mode: 19; Polarity: Vertical; Bandwidth:40MHz; Channel:High



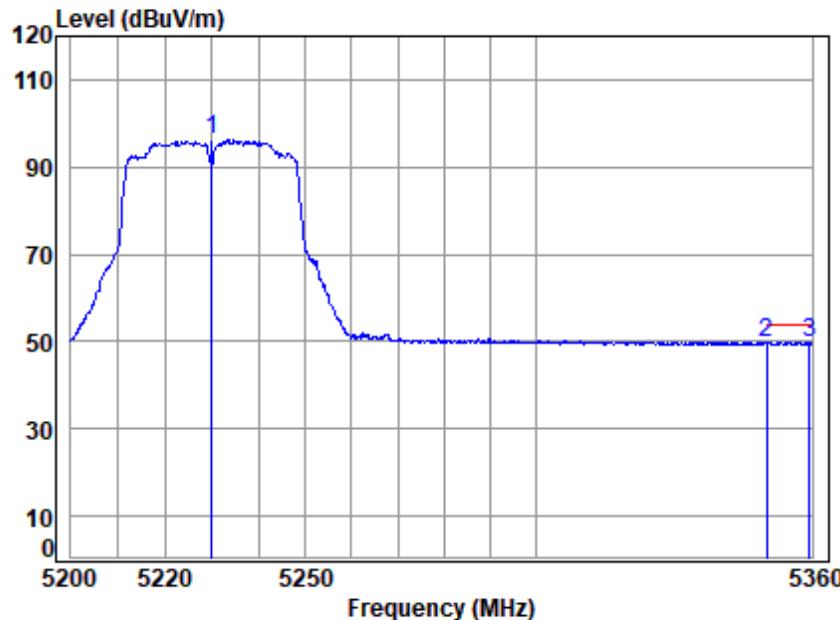
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5230.000	7.72	34.39	42.32	104.42	104.21	68.20	36.01 Peak
2 5350.020	7.92	34.48	42.34	56.56	56.62	74.00	-17.38 Peak
3 5357.239	7.94	34.49	42.34	58.67	58.76	74.00	-15.24 Peak

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Test Mode: 19; Polarity: Vertical; Bandwidth:40MHz; Channel:High



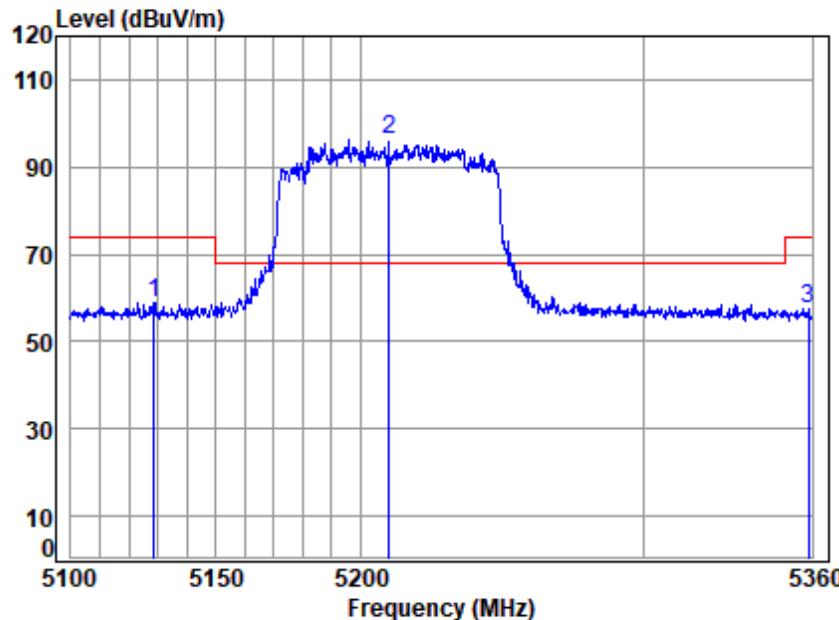
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5230 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5230.000	7.72	34.39	42.32	96.35	96.14	----- Average
2	5350.020	7.92	34.48	42.34	49.72	49.78	54.00 -4.22 Average
3	5359.513	7.94	34.49	42.34	49.66	49.75	54.00 -4.25 Average

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Test Mode: 19; Polarity: Horizontal; Bandwidth:80MHz; Channel:middle



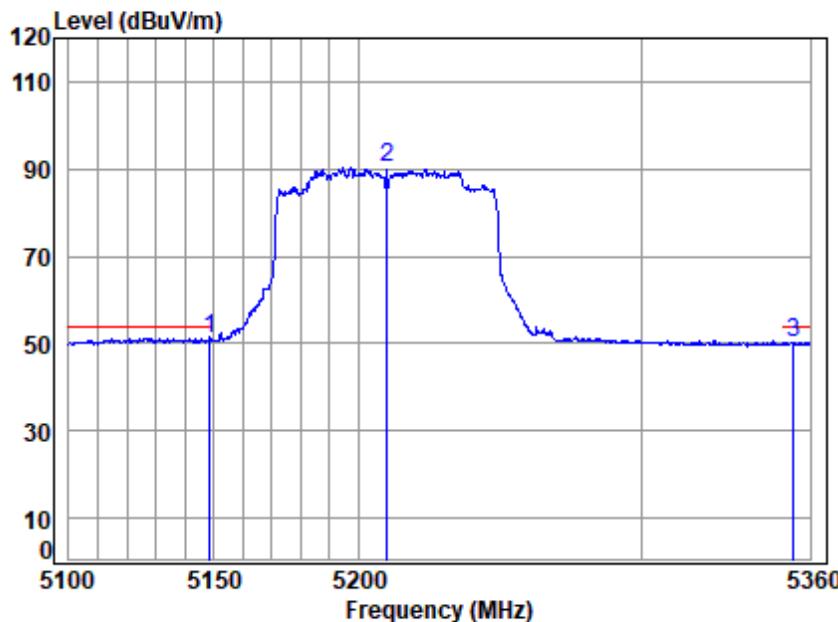
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5128.736	7.53	34.31	42.31	59.17	58.70	74.00 -15.30 peak
2 *	5210.000	7.68	34.37	42.32	96.60	96.33	68.20 28.13 peak
3	5358.667	7.94	34.49	42.34	57.58	57.67	74.00 -16.33 peak

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Test Mode: 19; Polarity: Horizontal; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5148.410	7.57	34.32	42.32	51.41	50.98	54.00 -3.02 Average
2	5210.000	7.68	34.37	42.32	90.72	90.45	----- ----- Average
3	5354.140	7.93	34.49	42.34	50.10	50.18	54.00 -3.82 Average



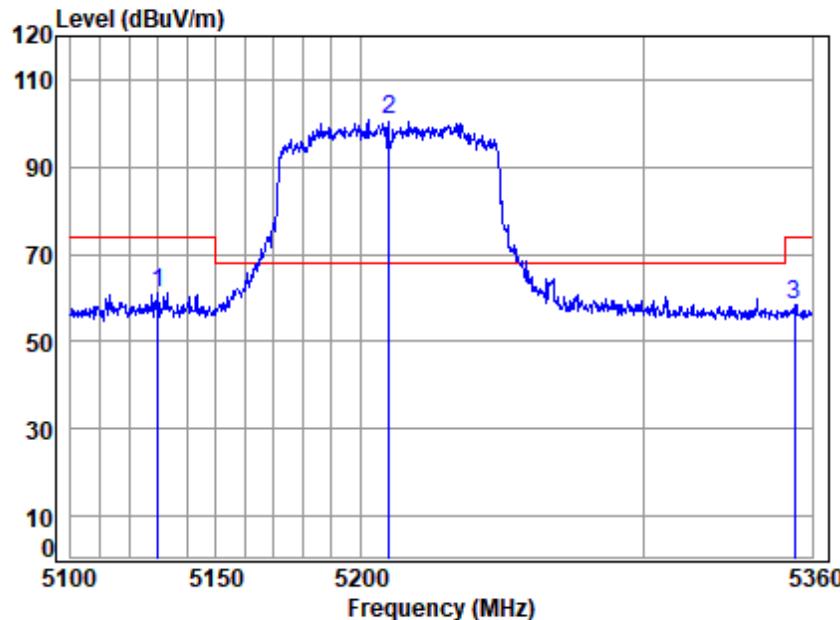
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Test Mode: 19; Polarity: Vertical; Bandwidth:80MHz; Channel:middle



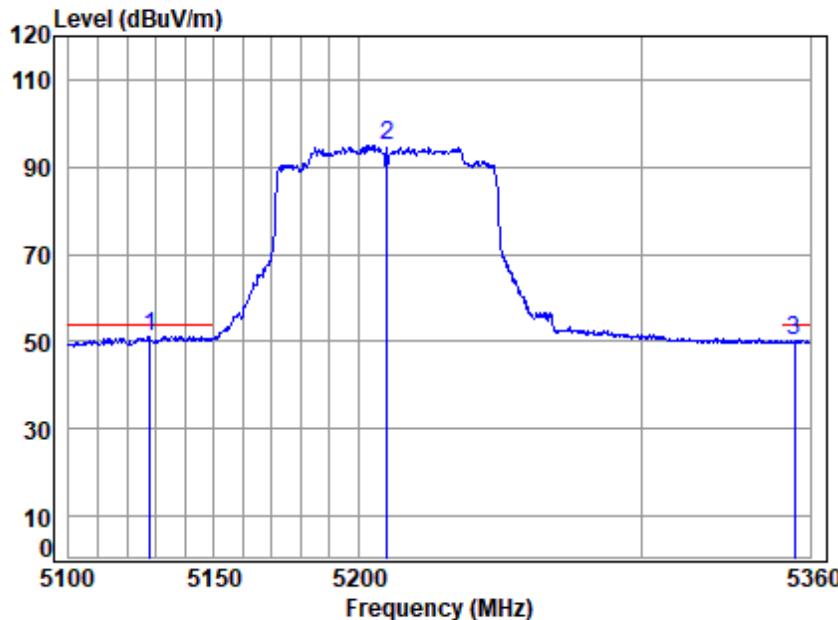
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5130.012	7.54	34.31	42.31	61.58	61.12	74.00 -12.88 Peak
2 *	5210.000	7.68	34.37	42.32	101.09	100.82	68.20 32.62 Peak
3	5353.874	7.93	34.49	42.34	58.50	58.58	74.00 -15.42 Peak

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Test Mode: 19; Polarity: Vertical; Bandwidth:80MHz; Channel:middle



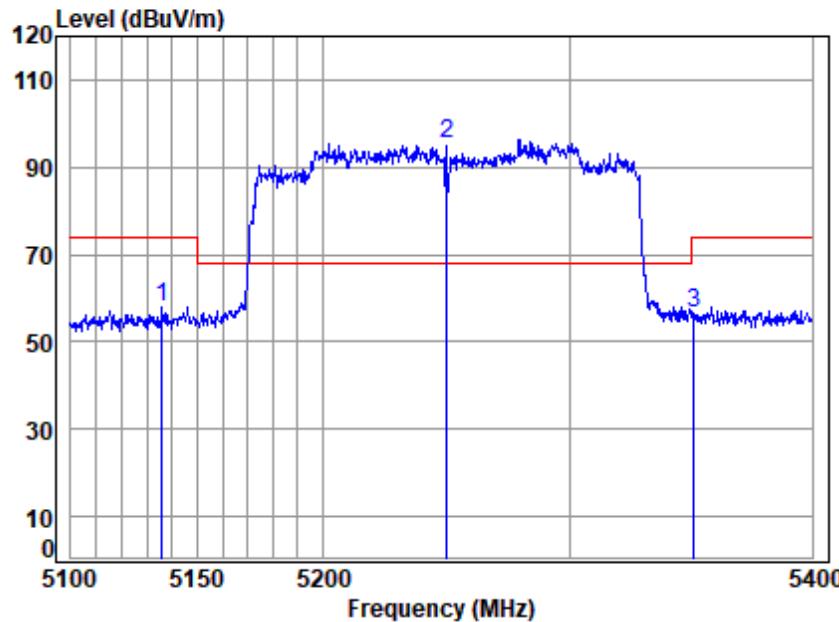
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5210 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5127.716	7.53	34.31	42.31	51.42	50.95	54.00 -3.05 Peak
2	5210.000	7.68	34.37	42.32	95.11	94.84	----- Average
3	5354.406	7.93	34.49	42.34	50.12	50.20	54.00 -3.80 Average

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Test Mode: 19; Polarity: Horizontal; Bandwidth:160MHz; Channel:middle



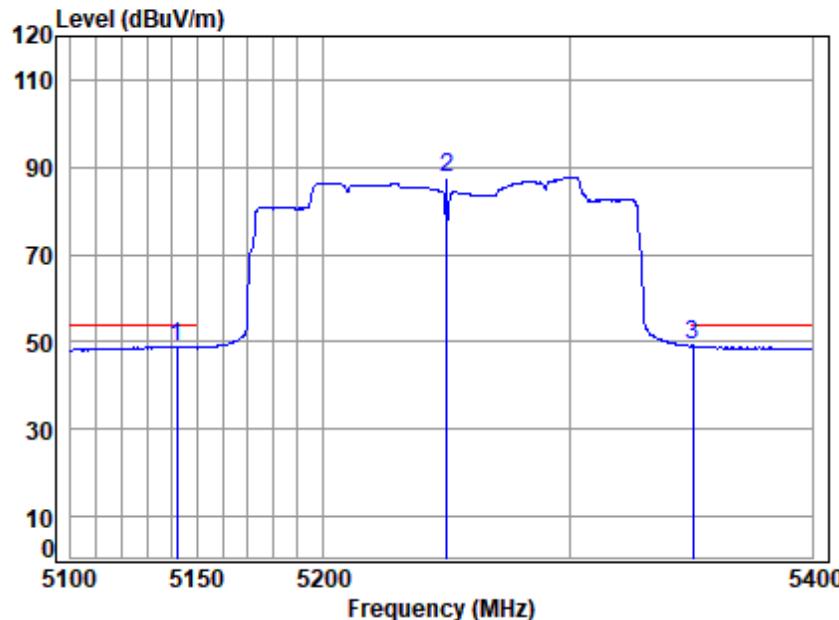
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AX 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5135.982	7.55	34.31	42.80	58.68	57.74	74.00 -16.26 Peak
2 *	5250.000	7.75	34.40	42.72	95.97	95.40	68.20 27.20 peak
3	5351.146	7.93	34.48	42.65	56.95	56.71	74.00 -17.29 Peak

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Test Mode: 19; Polarity: Horizontal; Bandwidth:160MHz; Channel:middle



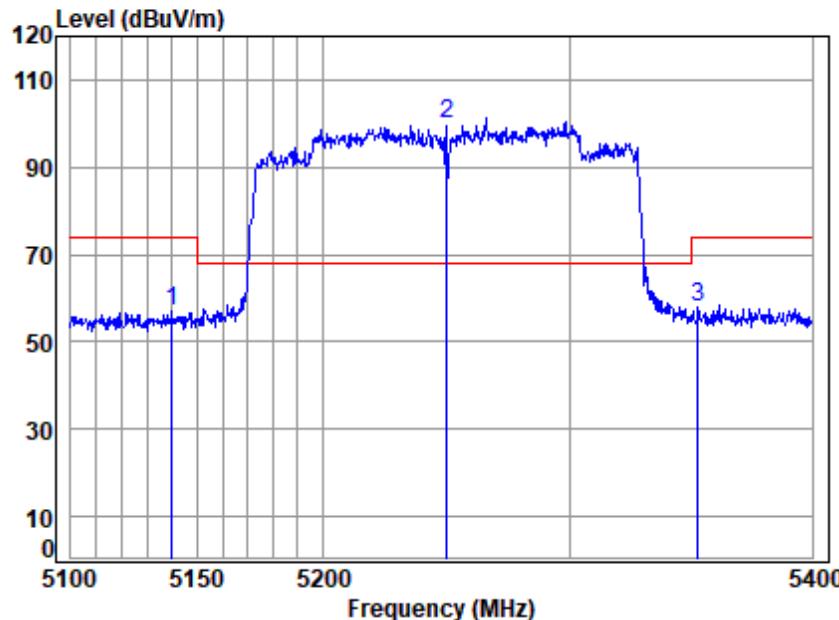
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AX 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5141.856	7.56	34.32	42.80	49.83	48.91	54.00 -5.09 Average
2	5250.000	7.75	34.40	42.72	88.33	87.76	----- ----- Average
3	5350.535	7.93	34.48	42.65	49.47	49.23	54.00 -4.77 Average

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Test Mode: 19; Polarity: Vertical; Bandwidth:160MHz; Channel:middle



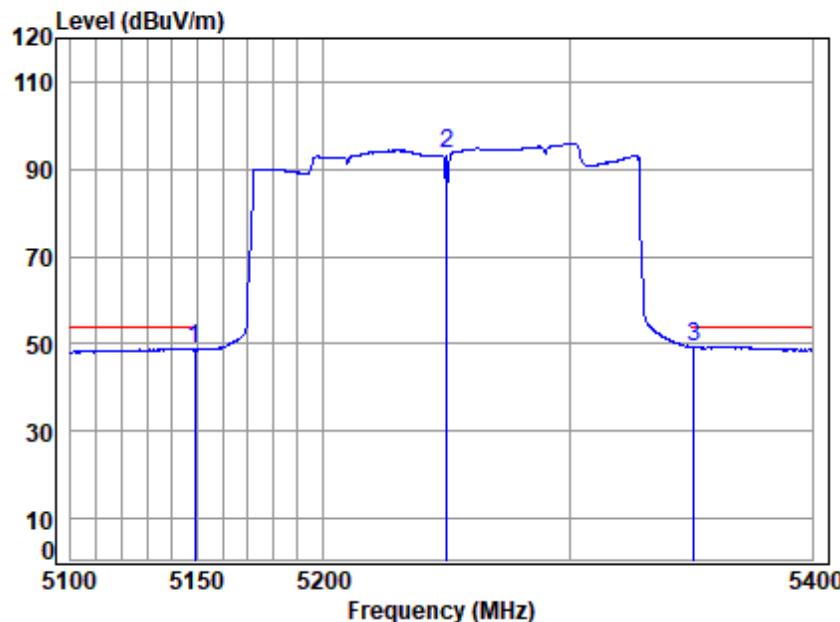
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AX 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5140.093	7.56	34.32	42.80	57.74	56.82	74.00 -17.18 peak
2 *	5250.000	7.75	34.40	42.72	100.70	100.13	68.20 31.93 peak
3	5352.676	7.93	34.49	42.65	58.26	58.03	74.00 -15.97 peak

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Test Mode: 19; Polarity: Vertical; Bandwidth:160MHz; Channel:middle



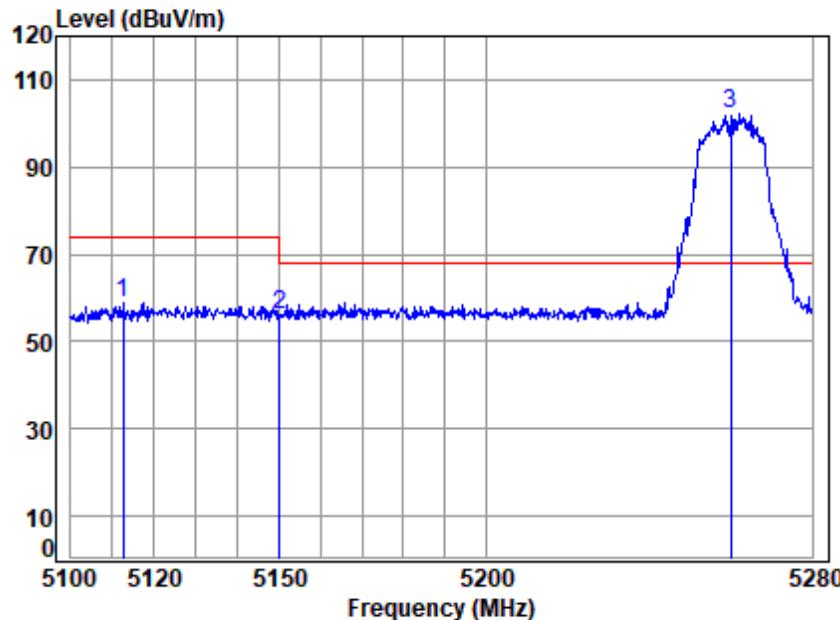
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5250 Band edge
: 5G WIFI 11AX 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5149.209	7.57	34.32	42.79	49.60	48.70	54.00 -5.30 Average
2	5250.000	7.75	34.40	42.72	94.27	93.70	----- ----- Average
3	5351.146	7.93	34.48	42.65	49.52	49.28	54.00 -4.72 Average

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



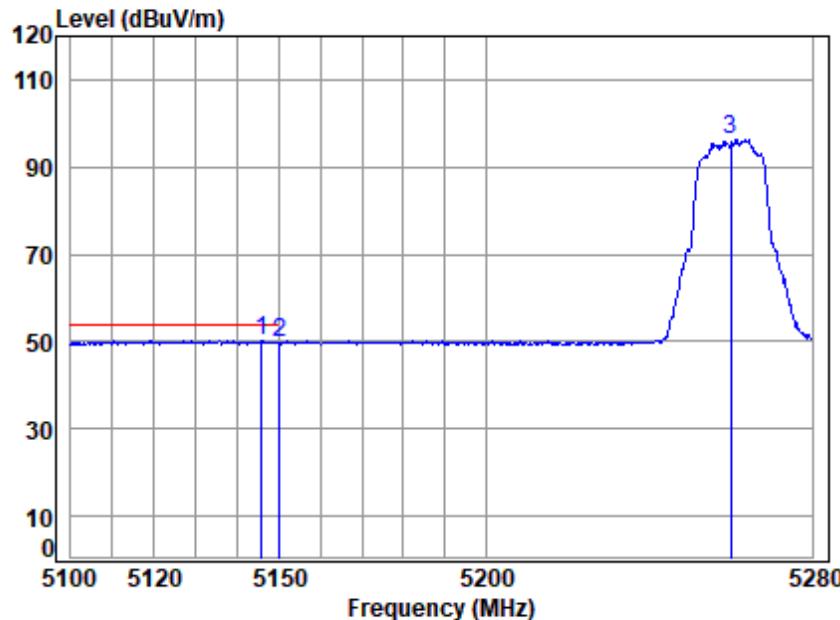
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11A20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5112.575	7.51	34.29	42.31	59.53	59.02	74.00 -14.98 peak
2	5149.980	7.57	34.32	42.32	56.75	56.32	74.00 -17.68 peak
3 *	5260.000	7.77	34.41	42.33	102.14	101.99	68.20 33.79 peak

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11A20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5145.844	7.57	34.32	42.32	50.83	50.40	54.00 -3.60 Average
2	5149.980	7.57	34.32	42.32	50.24	49.81	54.00 -4.19 Average
3	5260.000	7.77	34.41	42.33	96.33	96.18	----- ----- Average

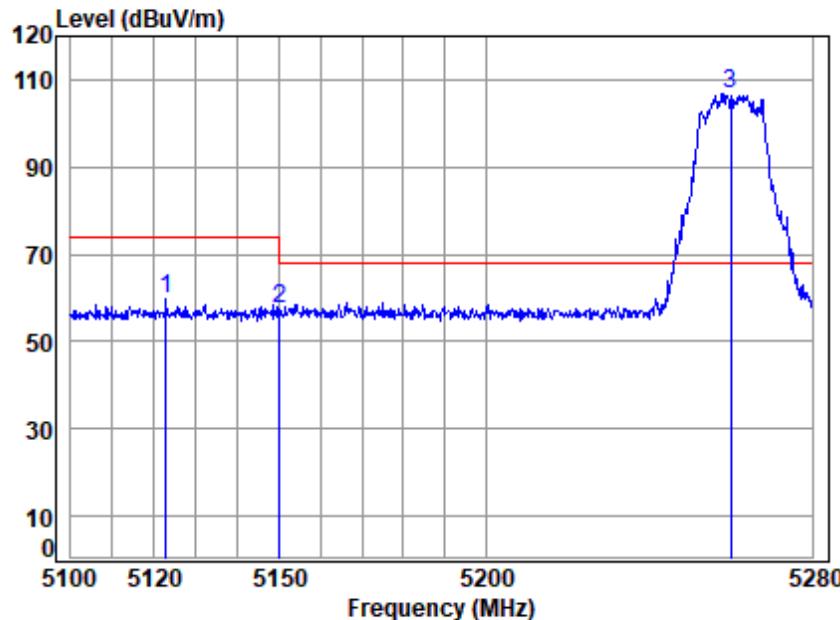
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Shenzhen Branch Inspection & Testing Services Laboratory

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



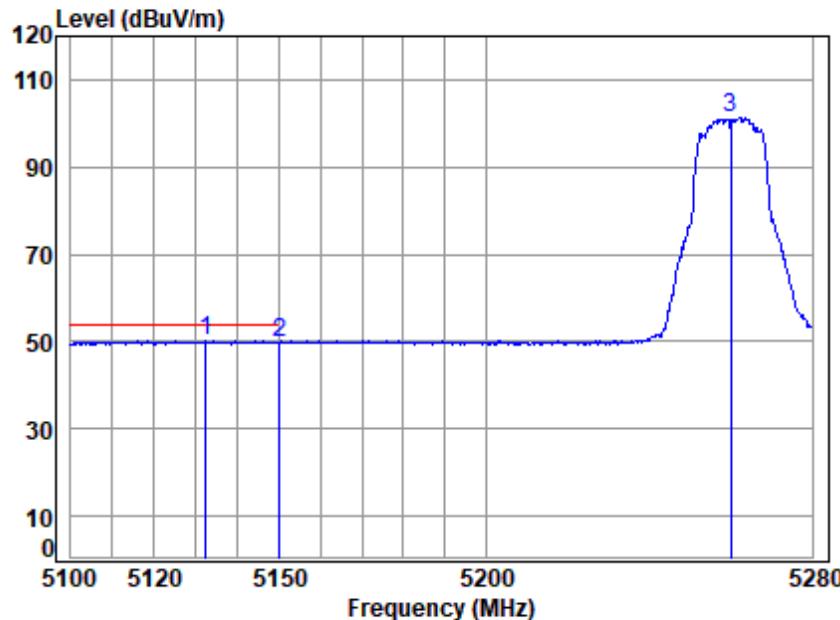
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11A20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5122.871	7.52	34.30	42.31	60.24	59.75	74.00	-14.25 Peak
2 5149.980	7.57	34.32	42.32	58.06	57.63	74.00	-16.37 Peak
3 * 5260.000	7.77	34.41	42.33	106.71	106.56	68.20	38.36 Peak

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



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11A20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5132.297	7.54	34.31	42.31	50.73	50.27	54.00 -3.73 Average
2	5149.980	7.57	34.32	42.32	50.32	49.89	54.00 -4.11 Average
3	5260.000	7.77	34.41	42.33	101.64	101.49	----- ----- Average



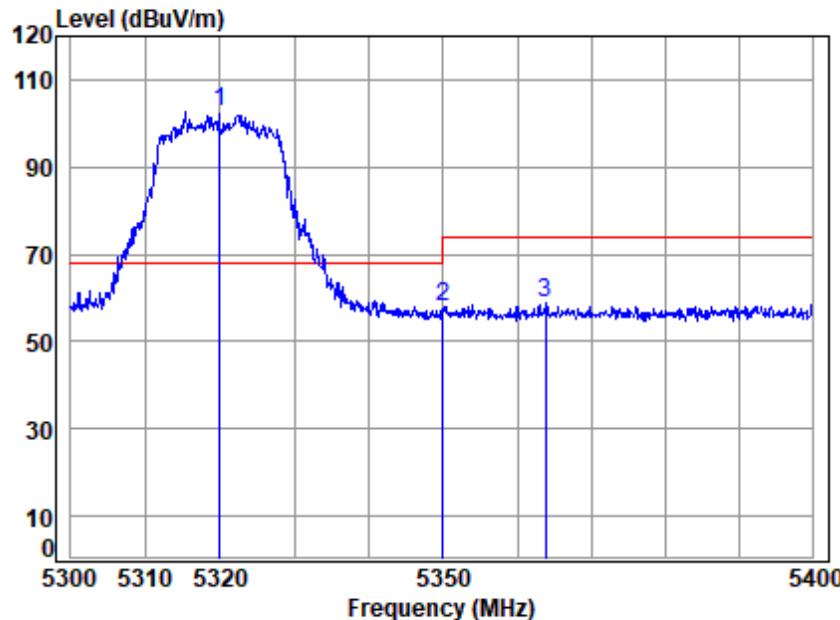
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Shenzhen Branch Inspection & Testing Services Laboratory

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



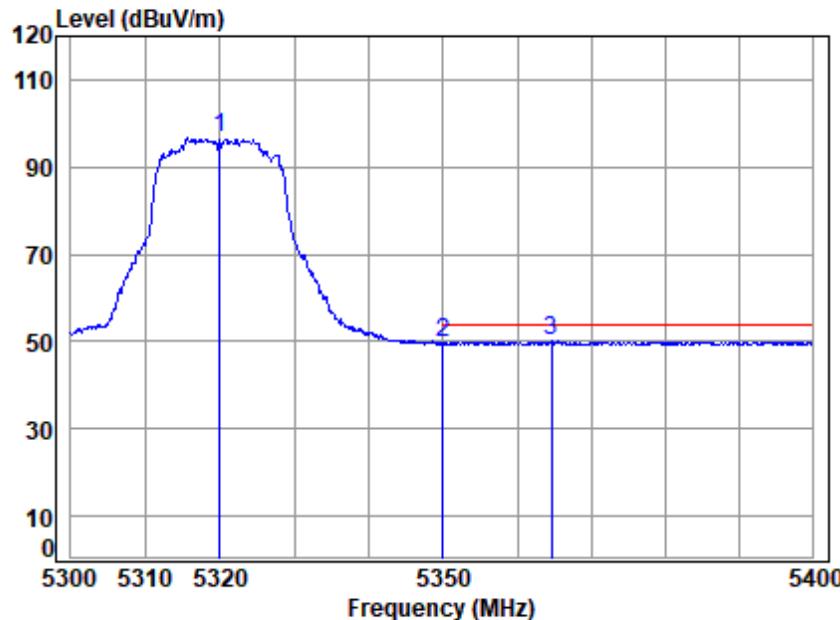
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11A20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 * 5320.000	7.87	34.46	42.33	102.73	102.73	68.20	34.53	peak
2 5350.020	7.92	34.48	42.34	58.03	58.09	74.00	-15.91	peak
3 5363.785	7.95	34.49	42.34	58.78	58.88	74.00	-15.12	peak

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



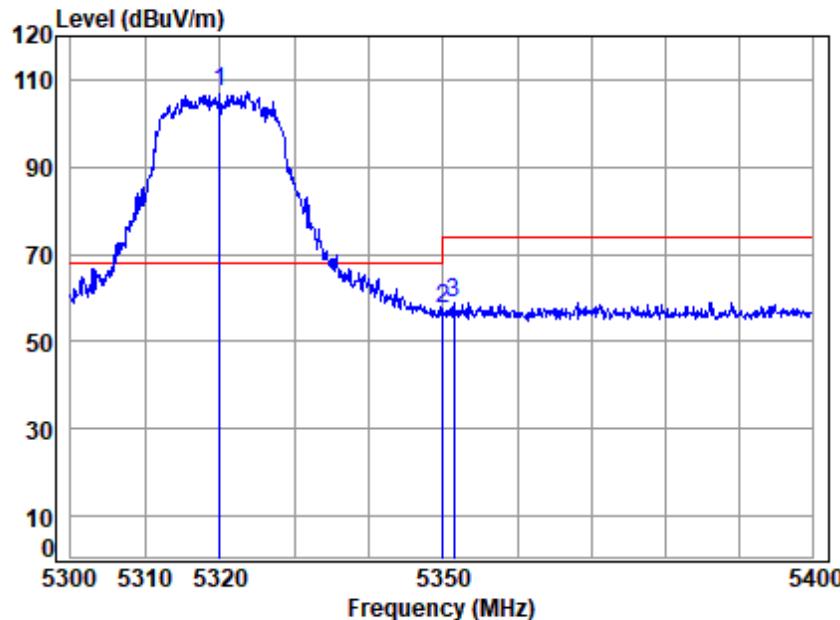
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11A20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark		
				Level	Level	dBuV	dBuV/m	dBuV/m	dB
1	5320.000	7.87	34.46	42.33	96.68	96.68	-----	-----	Average
2	5350.020	7.92	34.48	42.34	49.79	49.85	54.00	-4.15	Average
3	5364.687	7.95	34.50	42.34	49.95	50.06	54.00	-3.94	Average

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



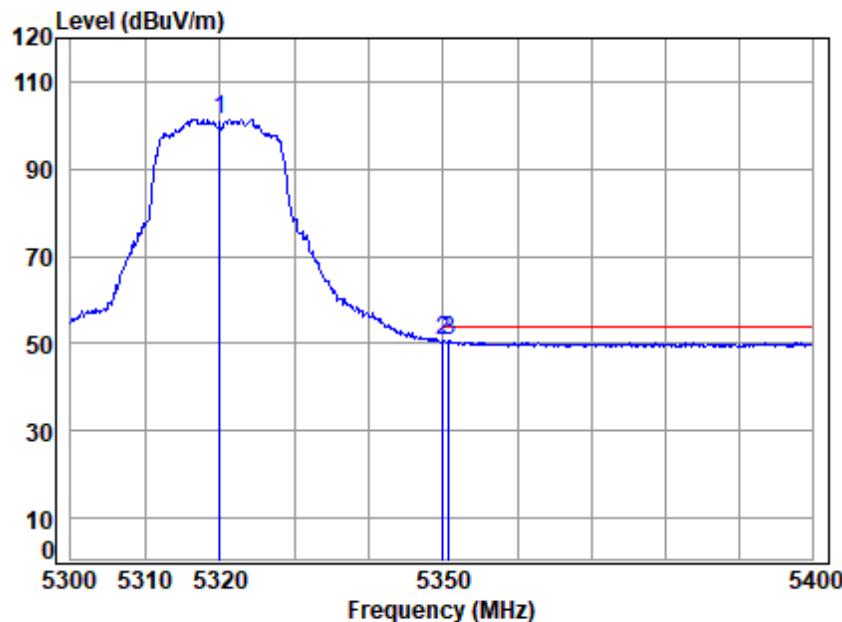
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11A20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5320.000	7.87	34.46	42.33	107.27	107.27	68.20	39.07 Peak
2 5350.020	7.92	34.48	42.34	57.28	57.34	74.00	-16.66 Peak
3 5351.467	7.93	34.49	42.34	58.94	59.02	74.00	-14.98 Peak

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



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11A20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5320.000	7.87	34.46	42.33	101.45	101.45	----- Average
2	5350.020	7.92	34.48	42.34	50.57	50.63	54.00 -3.37 Average
3	5350.767	7.93	34.48	42.34	50.61	50.68	54.00 -3.32 Average



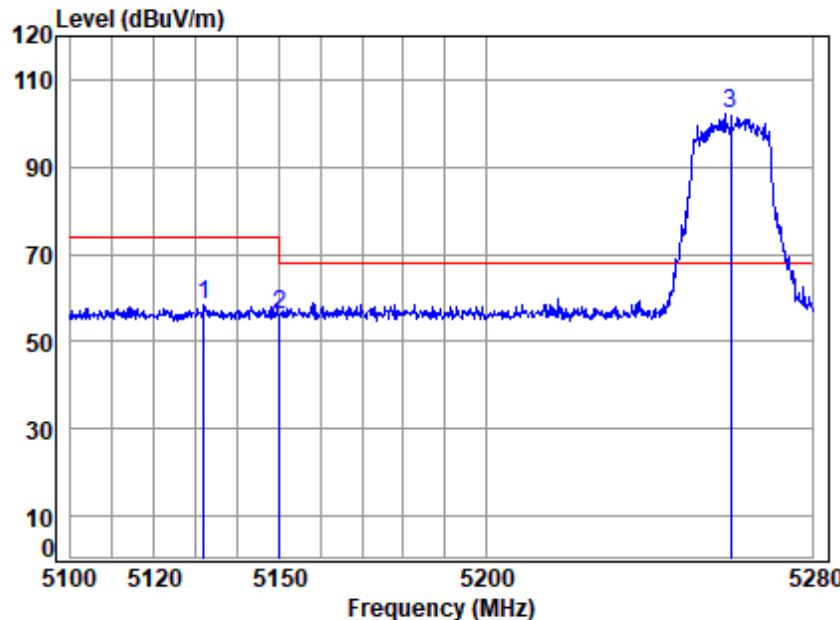
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Test Mode: 20; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



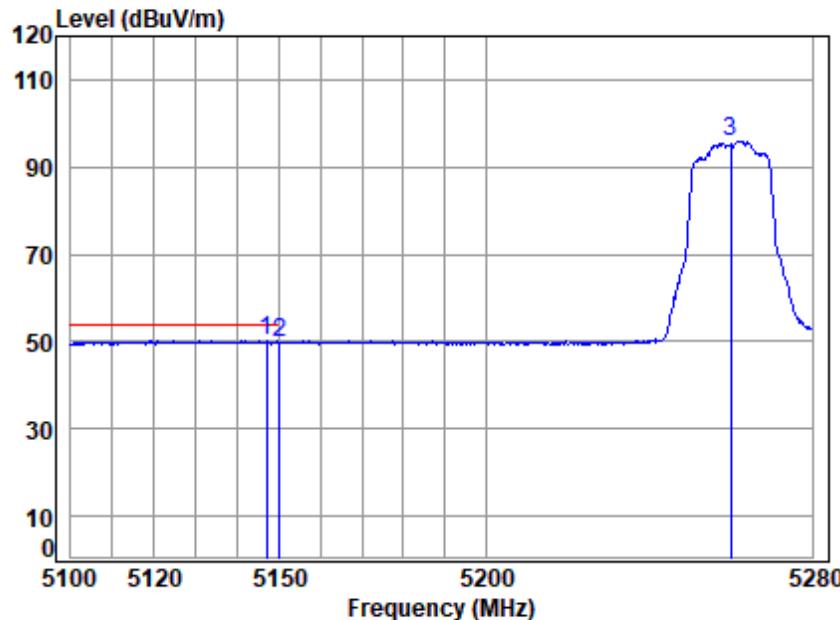
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5131.763	7.54	34.31	42.31	58.88	58.42	74.00 -15.58 peak
2	5149.980	7.57	34.32	42.32	56.67	56.24	74.00 -17.76 peak
3 *	5260.000	7.77	34.41	42.33	102.36	102.21	68.20 34.01 peak

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5146.915	7.57	34.32	42.32	50.67	50.24	54.00 -3.76 Average
2	5149.980	7.57	34.32	42.32	50.38	49.95	54.00 -4.05 Average
3	5260.000	7.77	34.41	42.33	95.90	95.75	----- ----- Average

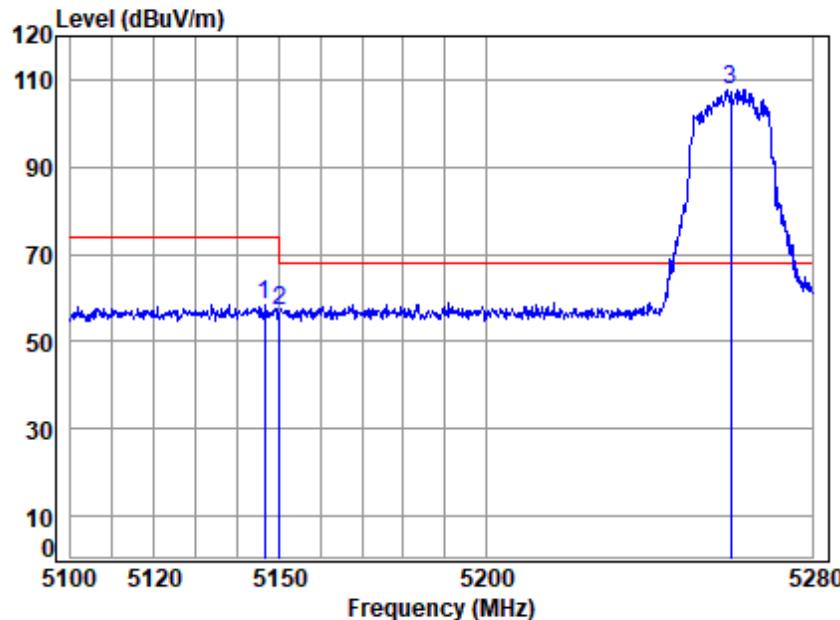
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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



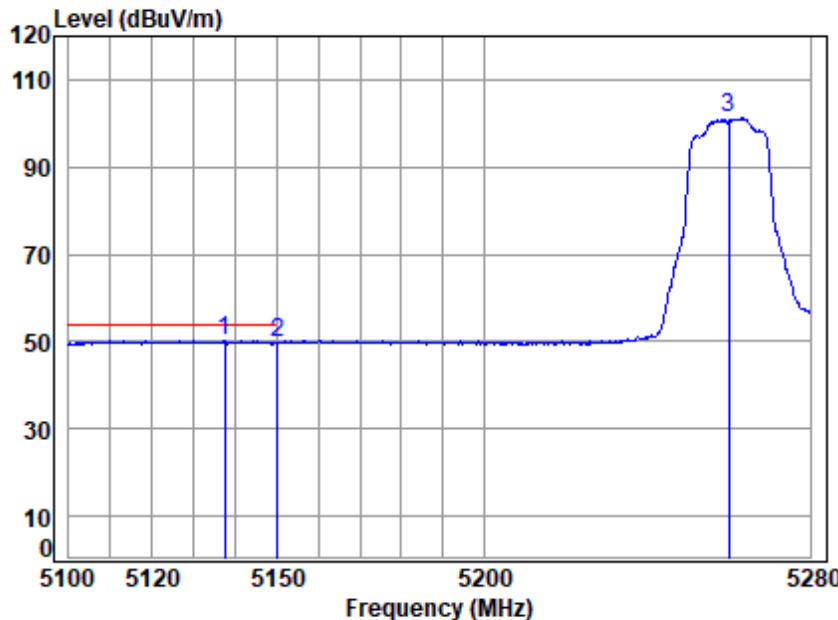
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5146.379	7.57	34.32	42.32	58.78	58.35	74.00 -15.65 Peak
2	5149.980	7.57	34.32	42.32	57.26	56.83	74.00 -17.17 Peak
3 *	5260.000	7.77	34.41	42.33	107.98	107.83	68.20 39.63 Peak

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



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11N20

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 5137.284	7.55	34.31	42.31	50.59	50.14	54.00	-3.86 Average
2 5149.980	7.57	34.32	42.32	50.28	49.85	54.00	-4.15 Average
3 5260.000	7.77	34.41	42.33	101.26	101.11	-----	----- Average

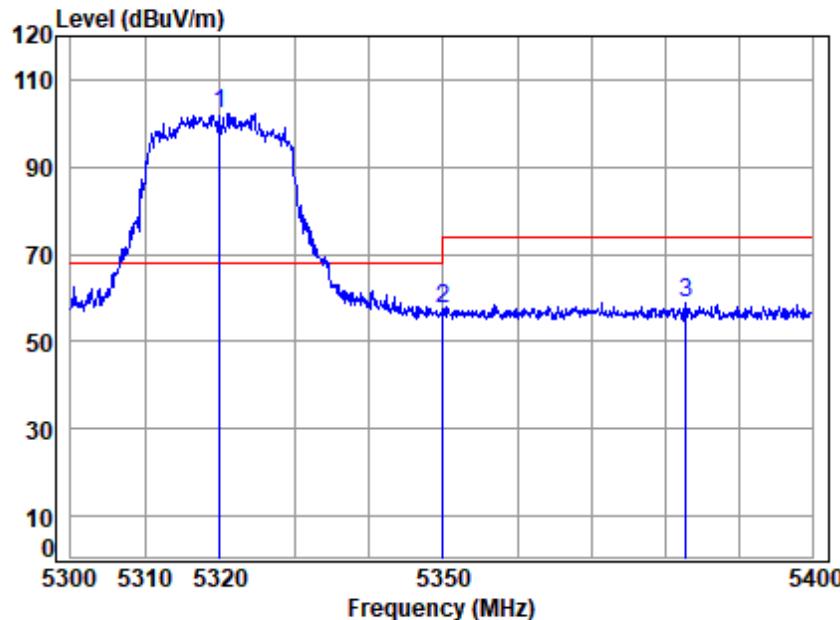
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Test Mode: 20; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



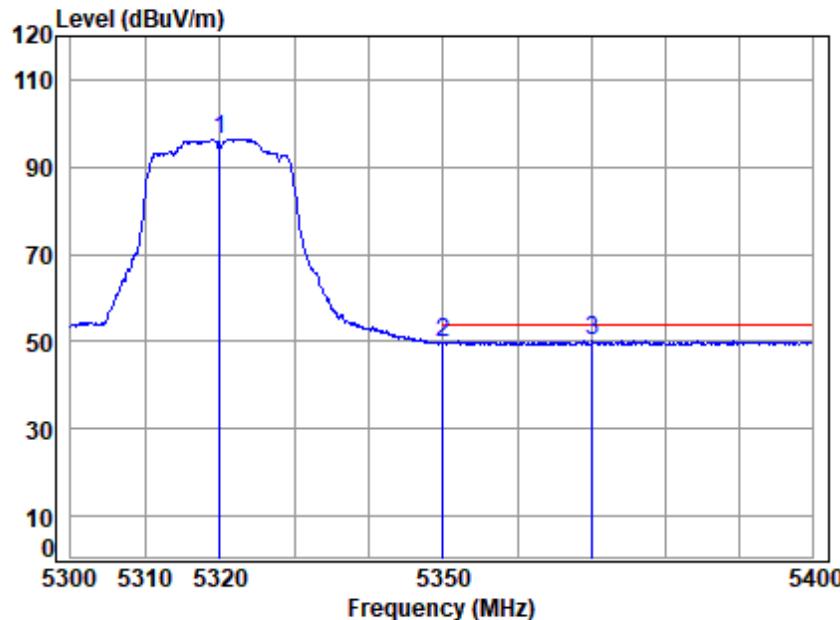
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m
1 * 5320.000	7.87	34.46	42.33	102.09	102.09	68.20	33.89 peak
2 5350.020	7.92	34.48	42.34	57.31	57.37	74.00	-16.63 peak
3 5382.868	7.98	34.51	42.34	58.80	58.95	74.00	-15.05 peak

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5320.000	7.87	34.46	42.33	96.44	96.44	----- Average
2	5350.020	7.92	34.48	42.34	49.89	49.95	54.00 -4.05 Average
3	5370.205	7.96	34.50	42.34	50.01	50.13	54.00 -3.87 Average



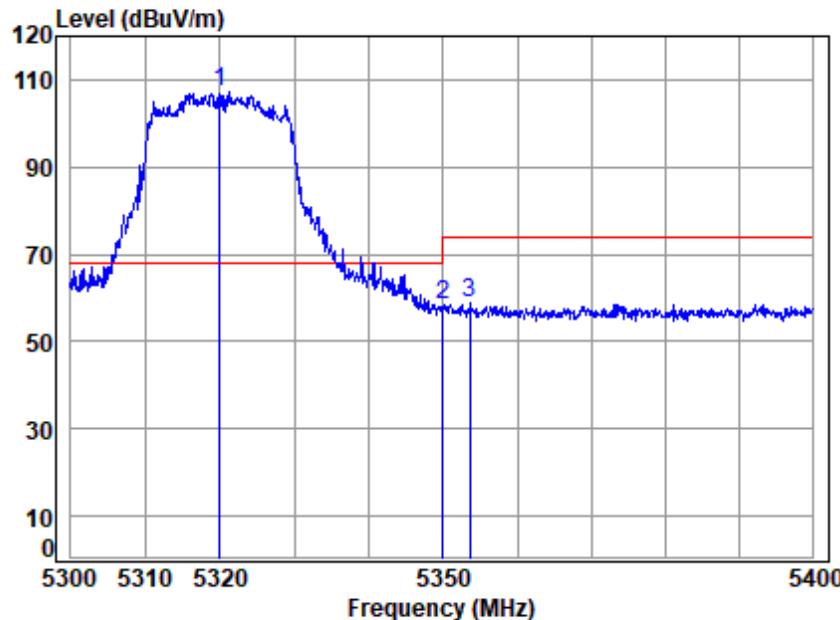
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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level	Level	dBuV	dBuV/m	dBuV/m
1 * 5320.000	7.87	34.46	42.33	107.35	107.35	68.20	39.15	Peak
2 5350.020	7.92	34.48	42.34	58.26	58.32	74.00	-15.68	Peak
3 5353.568	7.93	34.49	42.34	58.59	58.67	74.00	-15.33	Peak

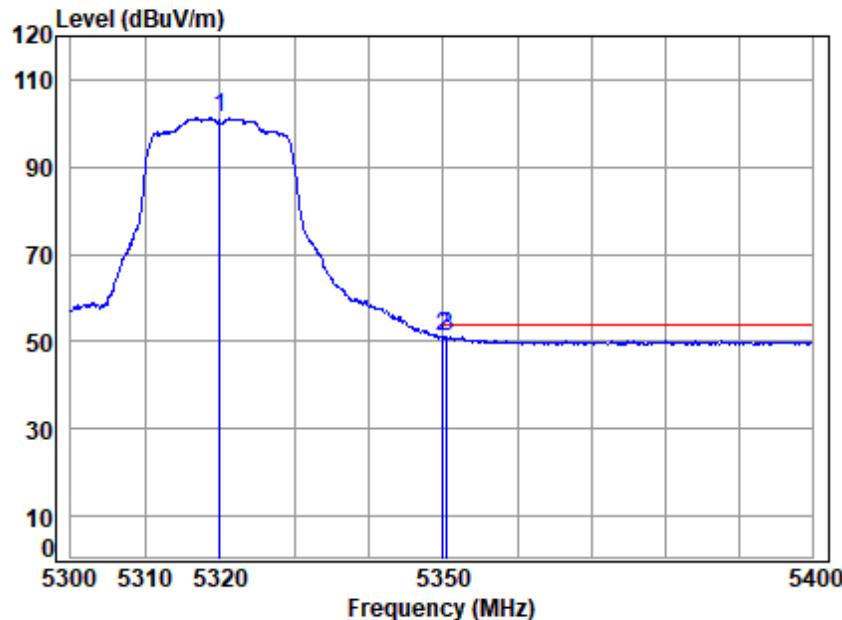
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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
1	5320.000	7.87	34.46	42.33	101.32	101.32	----- Average
2	5350.020	7.92	34.48	42.34	50.92	50.98	54.00 -3.02 Average
3	5350.566	7.93	34.48	42.34	50.82	50.89	54.00 -3.11 Average

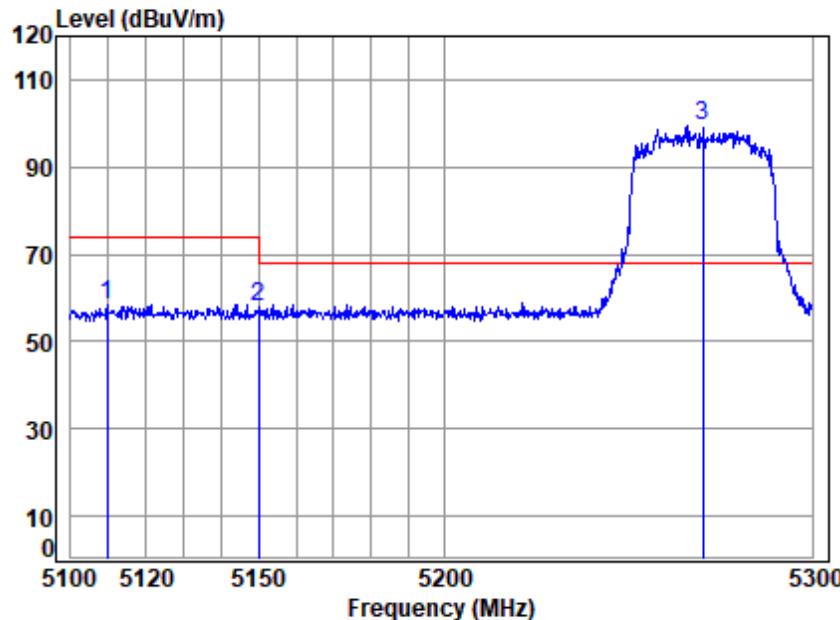
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Test Mode: 20; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



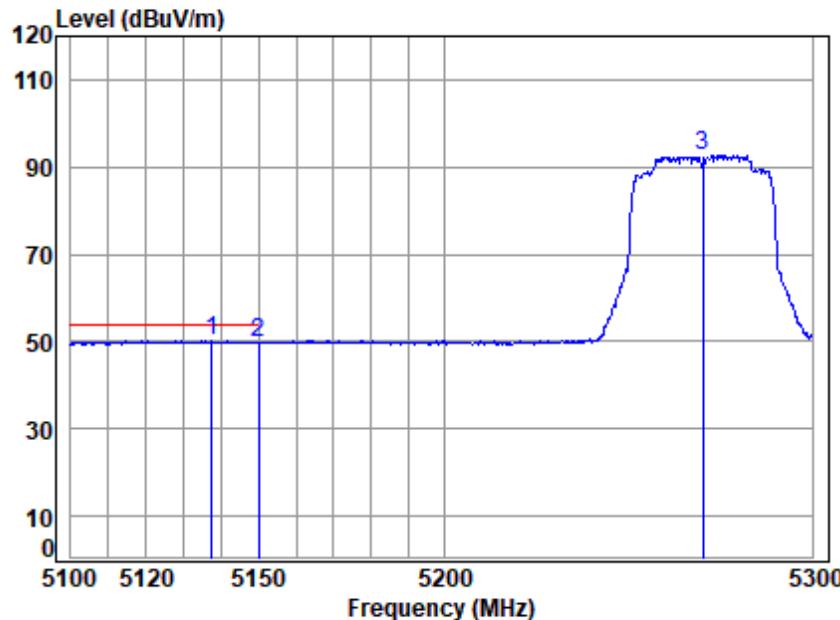
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5109.622	7.50	34.29	42.31	59.07	58.55	74.00 -15.45 peak
2	5149.980	7.57	34.32	42.32	58.50	58.07	74.00 -15.93 peak
3 *	5270.000	7.79	34.42	42.33	99.58	99.46	68.20 31.26 peak

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11N40

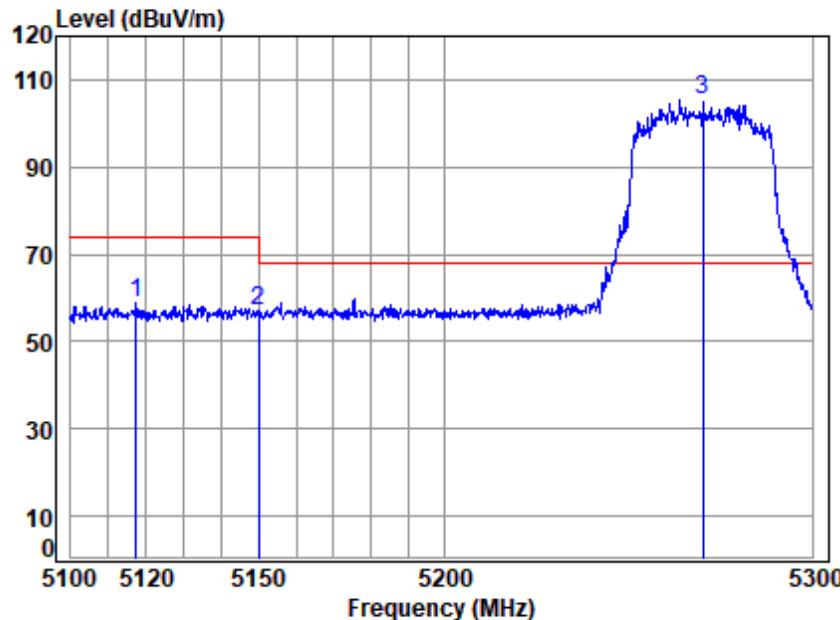
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5137.410	7.55	34.31	42.31	50.70	50.25	54.00	-3.75 Average
2 5149.980	7.57	34.32	42.32	50.25	49.82	54.00	-4.18 Average
3 5270.000	7.79	34.42	42.33	92.89	92.77	-----	----- Average

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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



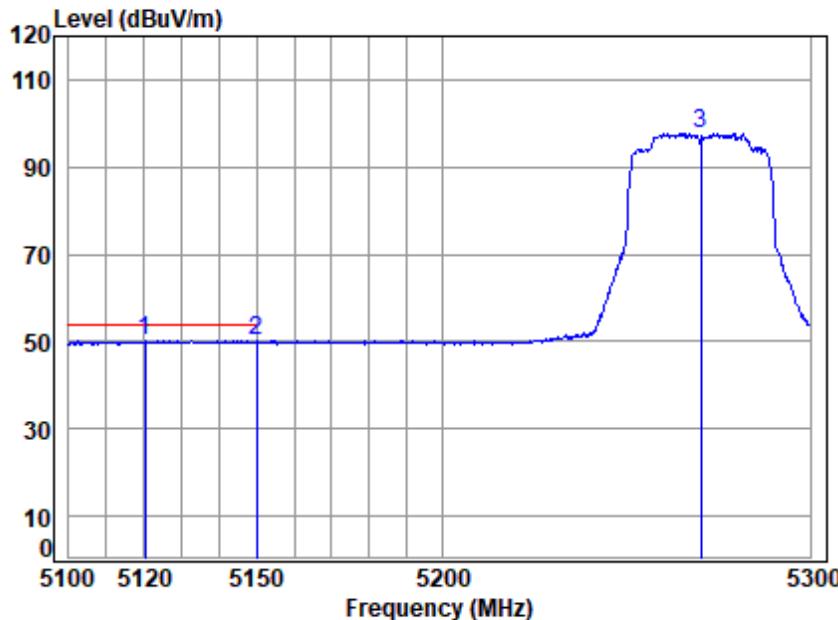
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5117.293	7.51	34.30	42.31	59.38	58.88	74.00 -15.12 Peak
2	5149.980	7.57	34.32	42.32	57.50	57.07	74.00 -16.93 Peak
3 *	5270.000	7.79	34.42	42.33	105.51	105.39	68.20 37.19 Peak

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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5120.247	7.52	34.30	42.31	50.73	50.24	54.00 -3.76 Average
2	5149.980	7.57	34.32	42.32	50.40	49.97	54.00 -4.03 Average
3	5270.000	7.79	34.42	42.33	97.84	97.72	----- ----- Average



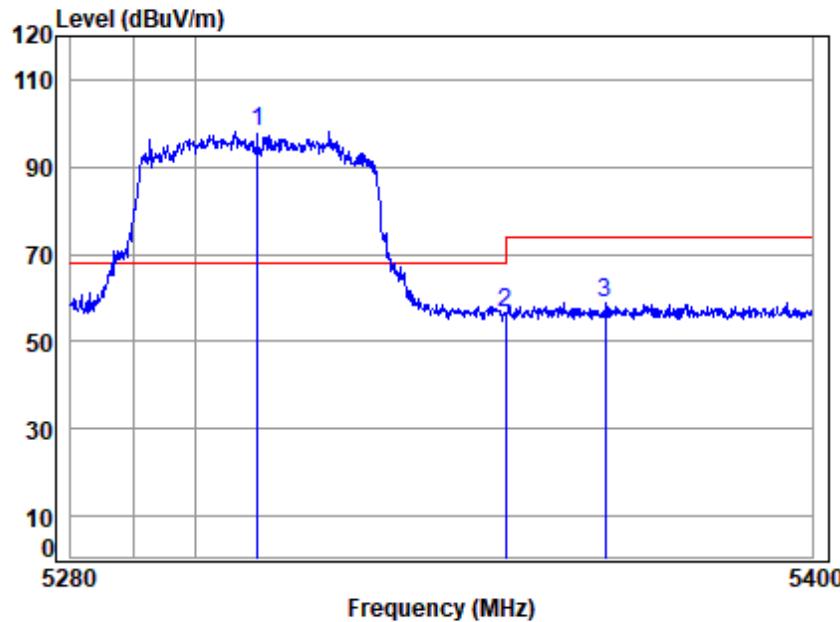
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Test Mode: 20; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



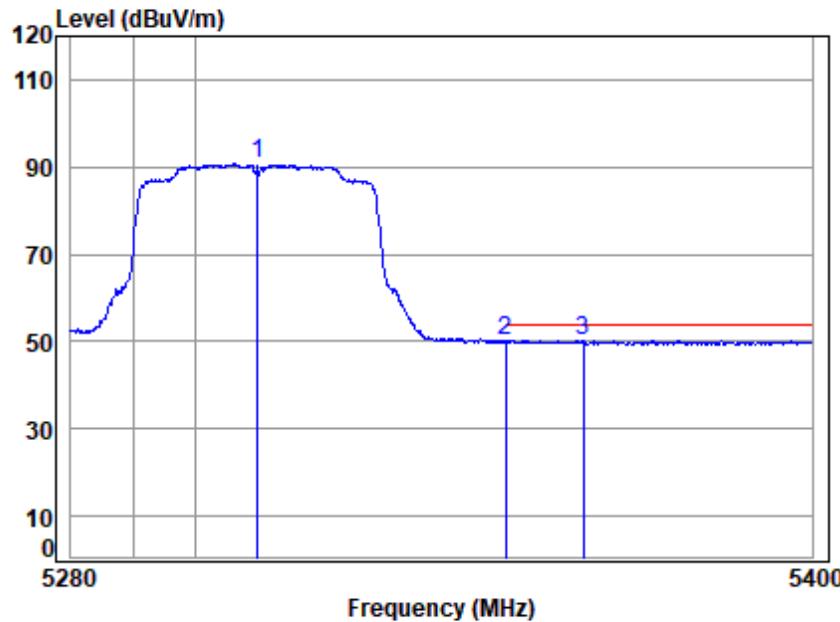
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5310.000	7.86	34.45	42.33	98.10	98.08	68.20	29.88 peak
2 5350.020	7.92	34.48	42.34	56.57	56.63	74.00	-17.37 peak
3 5366.249	7.95	34.50	42.34	58.73	58.84	74.00	-15.16 peak

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5310.000	7.86	34.45	42.33	90.62	90.60	----- Average
2	5350.020	7.92	34.48	42.34	50.09	50.15	54.00 -3.85 Average
3	5362.632	7.95	34.49	42.34	50.14	50.24	54.00 -3.76 Average

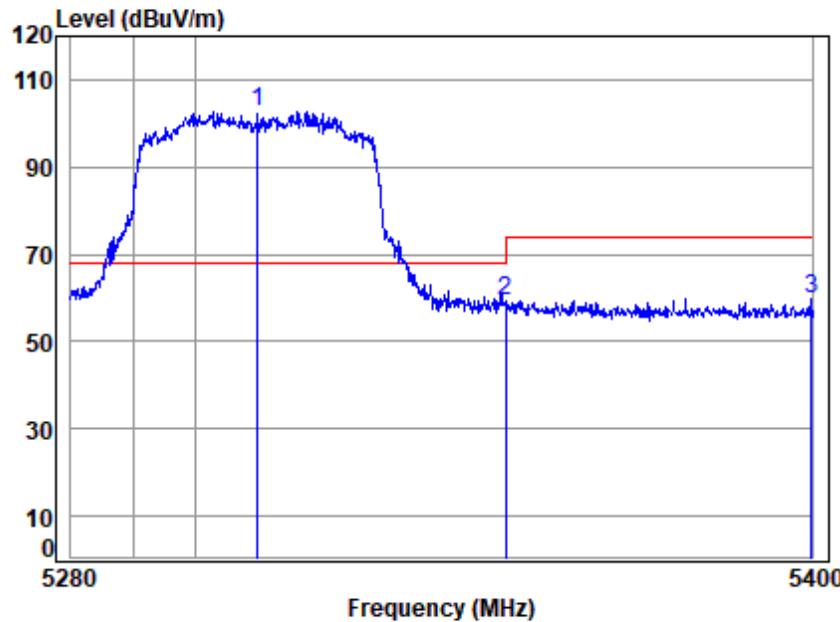
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



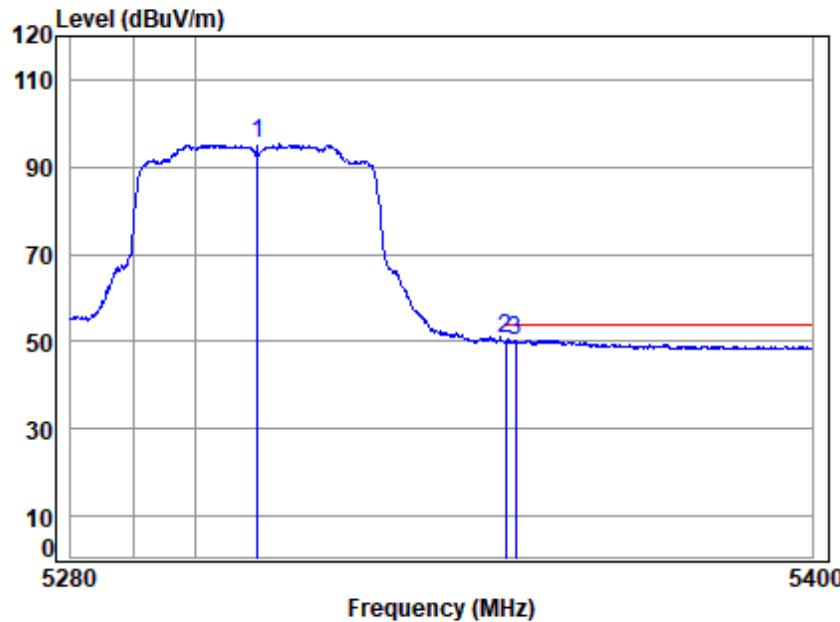
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5310.000	7.86	34.45	42.33	102.73	102.71	68.20	34.51 Peak
2 5350.020	7.92	34.48	42.34	59.05	59.11	74.00	-14.89 Peak
3 5399.878	8.01	34.52	42.34	59.63	59.82	74.00	-14.18 Peak

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Test Mode: 20; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5310.000	7.86	34.45	42.33	95.17	95.15	----- Average
2	5350.020	7.92	34.48	42.34	50.75	50.81	54.00 -3.19 Average
3	5351.676	7.93	34.49	42.34	50.31	50.39	54.00 -3.61 Average



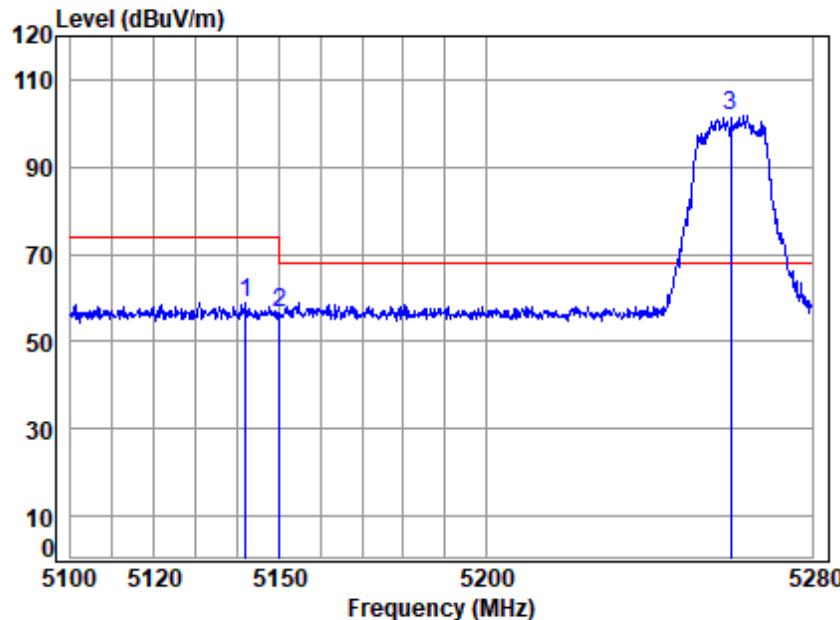
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Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



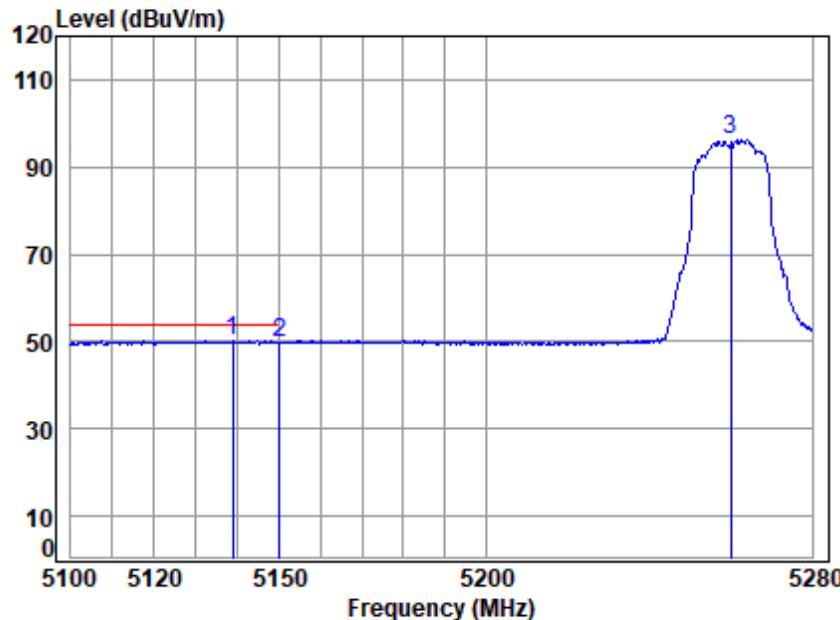
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5141.919	7.56	34.32	42.32	59.20	58.76	74.00 -15.24 peak
2	5149.980	7.57	34.32	42.32	57.23	56.80	74.00 -17.20 peak
3 *	5260.000	7.77	34.41	42.33	102.12	101.97	68.20 33.77 peak

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



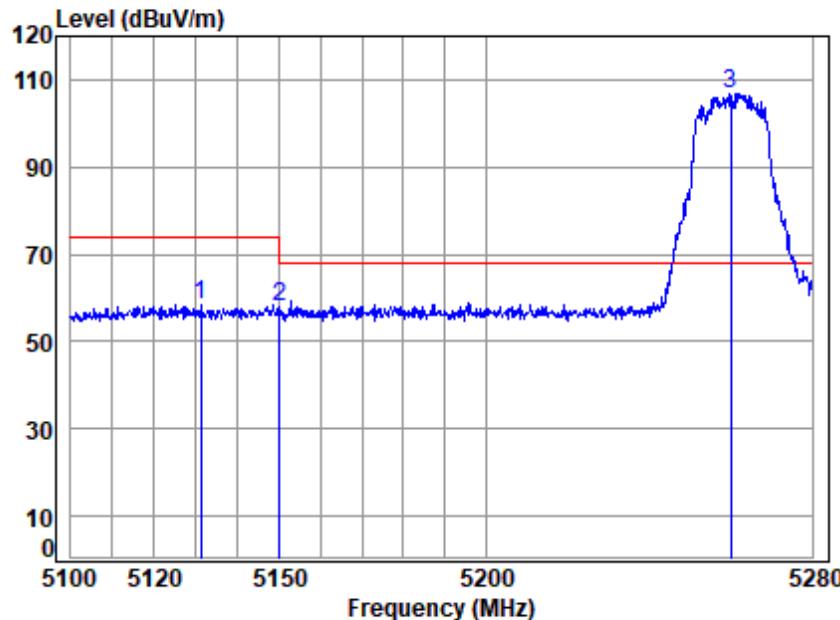
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5138.888	7.55	34.31	42.32	50.51	50.05	54.00 -3.95 Average
2	5149.980	7.57	34.32	42.32	50.23	49.80	54.00 -4.20 Average
3	5260.000	7.77	34.41	42.33	96.37	96.22	----- ----- Average

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



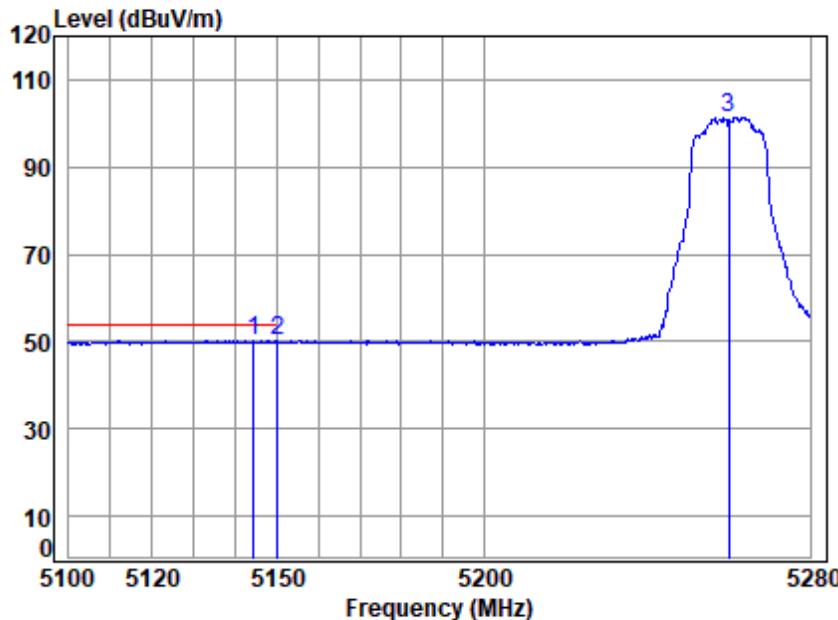
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level	Level	dBuV	dBuV/m	dBuV/m
1 5131.051	7.54	34.31	42.31	58.92	58.46	74.00	-15.54	Peak
2 5149.980	7.57	34.32	42.32	58.26	57.83	74.00	-16.17	Peak
3 * 5260.000	7.77	34.41	42.33	106.83	106.68	68.20	38.48	Peak

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



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AC20

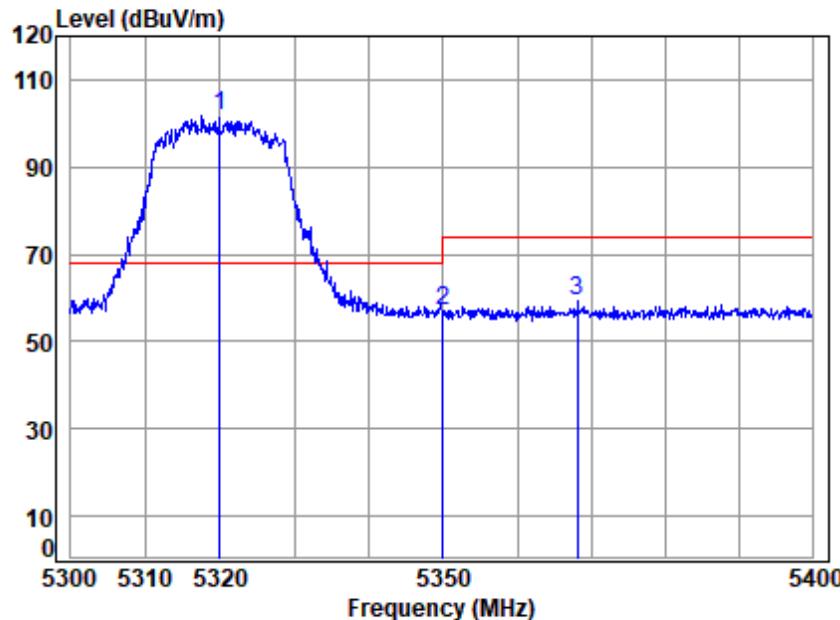
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5144.238	7.56	34.32	42.32	50.66	50.22	54.00 -3.78 Average
2	5149.980	7.57	34.32	42.32	50.56	50.13	54.00 -3.87 Average
3	5260.000	7.77	34.41	42.33	101.64	101.49	----- ----- Average

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



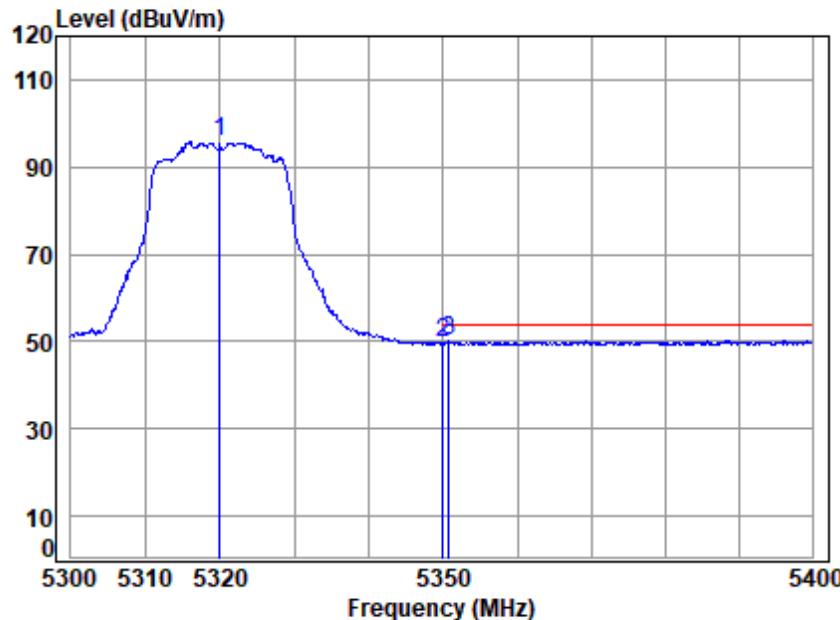
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 * 5320.000	7.87	34.46	42.33	101.52	101.52	68.20	33.32	peak
2 5350.020	7.92	34.48	42.34	57.03	57.09	74.00	-16.91	peak
3 5368.198	7.96	34.50	42.34	59.14	59.26	74.00	-14.74	peak

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



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5320.000	7.87	34.46	42.33	95.67	95.67	----- Average
2	5350.020	7.92	34.48	42.34	49.67	49.73	54.00 -4.27 Average
3	5350.767	7.93	34.48	42.34	50.03	50.10	54.00 -3.90 Average



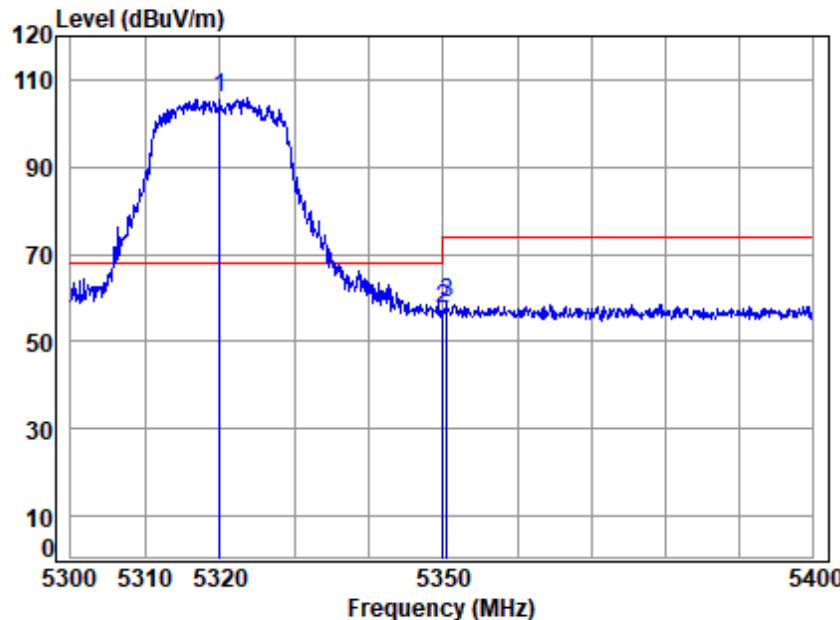
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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5320.000	7.87	34.46	42.33	105.95	105.95	68.20	37.75 Peak
2 5350.020	7.92	34.48	42.34	57.50	57.56	74.00	-16.44 Peak
3 5350.566	7.93	34.48	42.34	58.58	58.65	74.00	-15.35 Peak

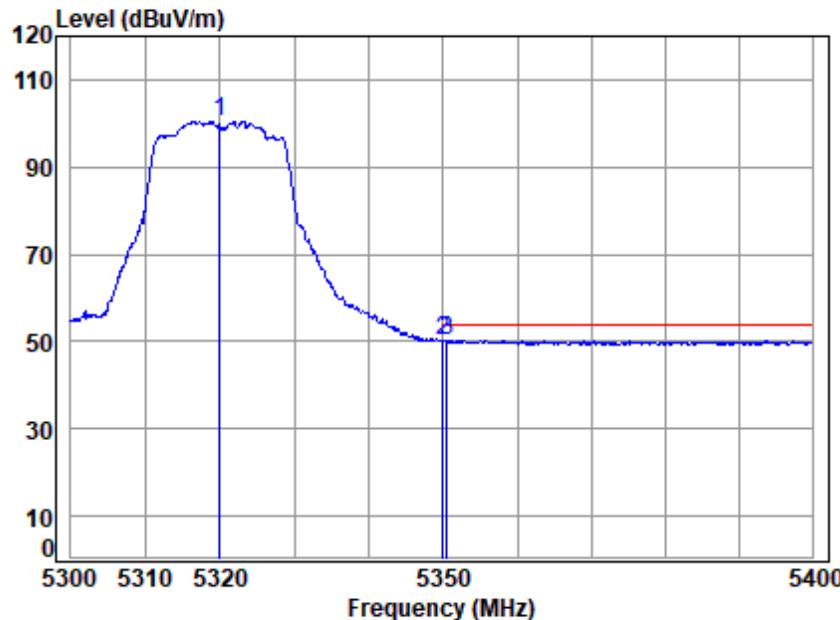
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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5320.000	7.87	34.46	42.33	100.52	100.52	----- Average
2	5350.020	7.92	34.48	42.34	50.18	50.24	54.00 -3.76 Average
3	5350.566	7.93	34.48	42.34	50.19	50.26	54.00 -3.74 Average

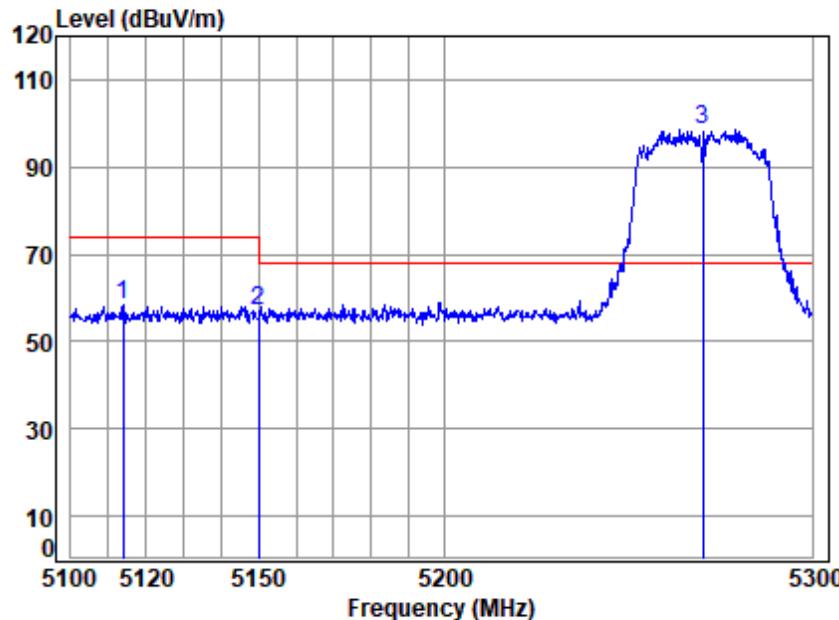
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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



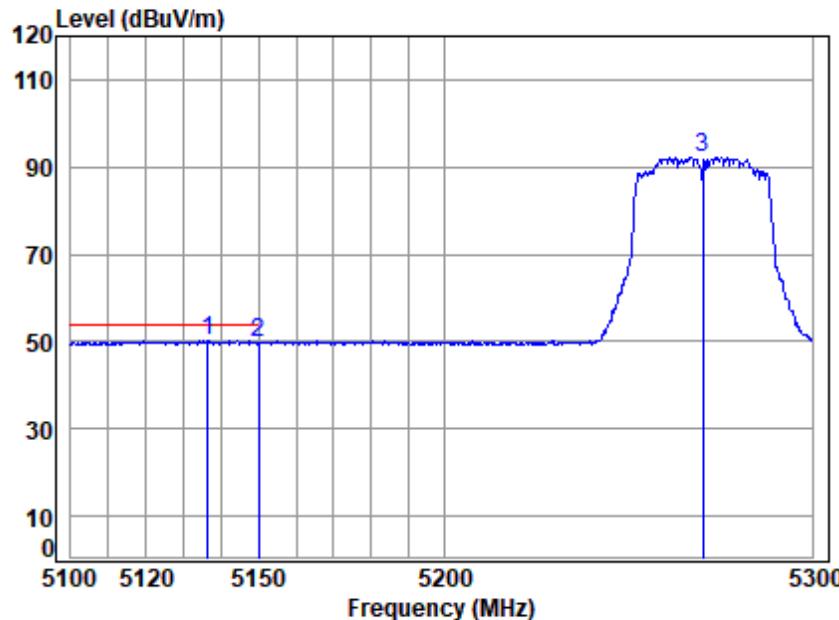
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5113.948	7.51	34.29	42.31	59.13	58.62	74.00 -15.38 peak
2	5149.980	7.57	34.32	42.32	57.33	56.90	74.00 -17.10 peak
3 *	5270.000	7.79	34.42	42.33	98.69	98.57	68.20 30.37 peak

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



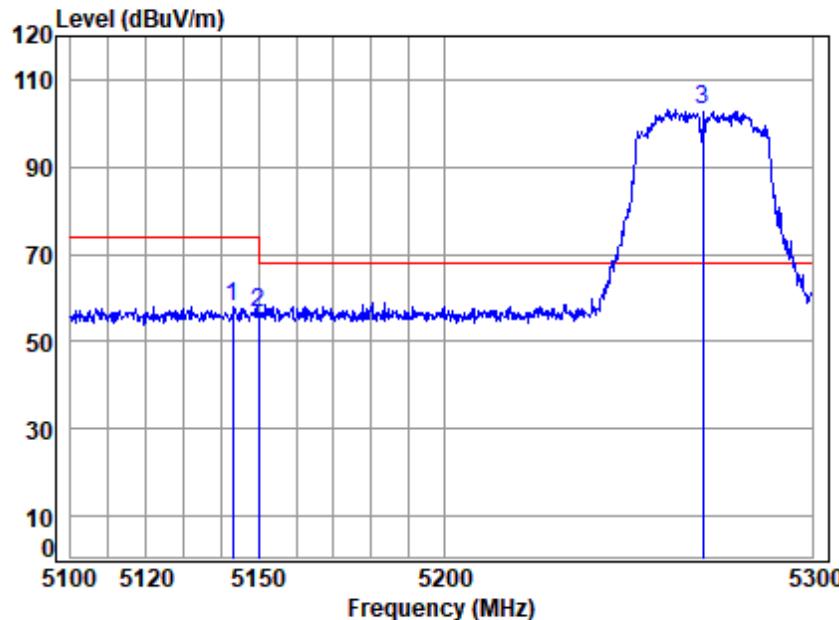
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5136.422	7.55	34.31	42.31	50.67	50.22	54.00 -3.78 Average
2	5149.980	7.57	34.32	42.32	50.23	49.80	54.00 -4.20 Average
3	5270.000	7.79	34.42	42.33	92.43	92.31	----- ----- Average

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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



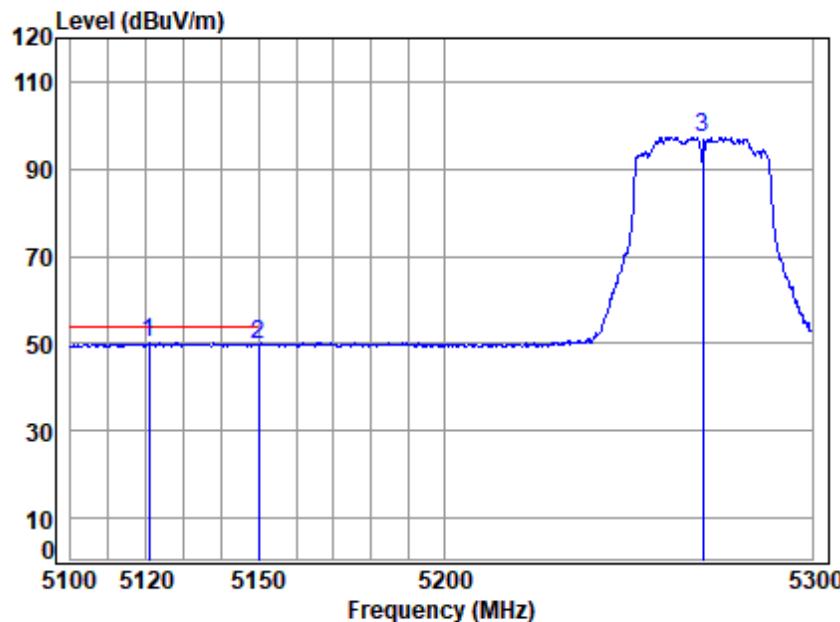
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5143.145	7.56	34.32	42.32	58.58	58.14	74.00 -15.86 Peak
2	5149.980	7.57	34.32	42.32	56.88	56.45	74.00 -17.55 Peak
3 *	5270.000	7.79	34.42	42.33	103.10	102.98	68.20 34.78 Peak

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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



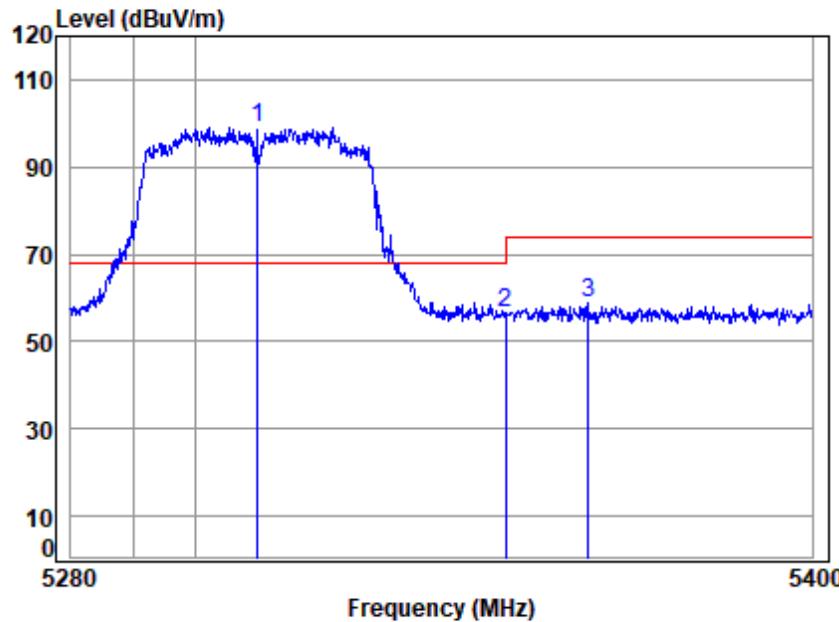
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5120.640	7.52	34.30	42.31	50.57	50.08	54.00 -3.92 Average
2	5149.980	7.57	34.32	42.32	50.16	49.73	54.00 -4.27 Average
3	5270.000	7.79	34.42	42.33	97.44	97.32	----- ----- Average

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



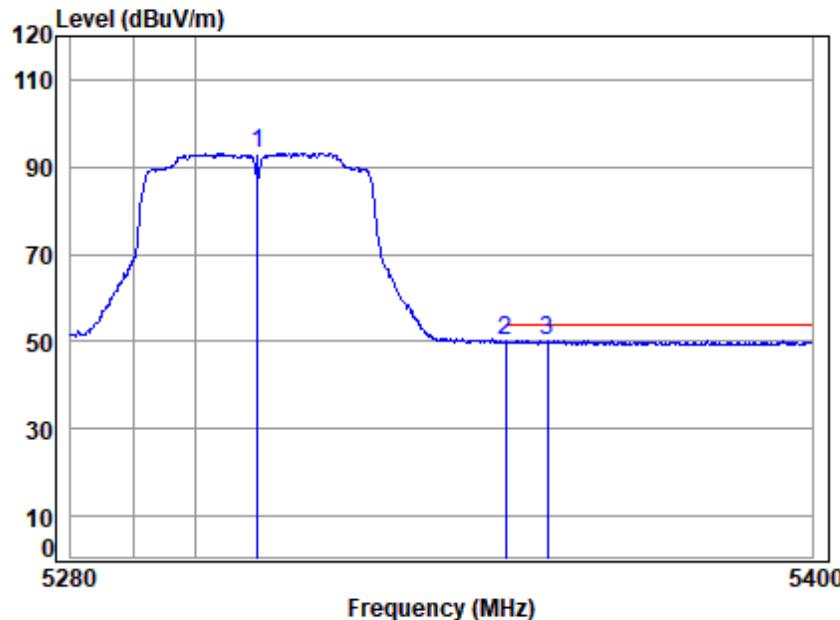
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level				
MHz	dB	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5310.000	7.86	34.45	42.33	99.12	99.10	68.20	30.90	peak
2 5350.020	7.92	34.48	42.34	56.53	56.59	74.00	-17.41	peak
3 5363.476	7.95	34.49	42.34	58.93	59.03	74.00	-14.97	peak

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



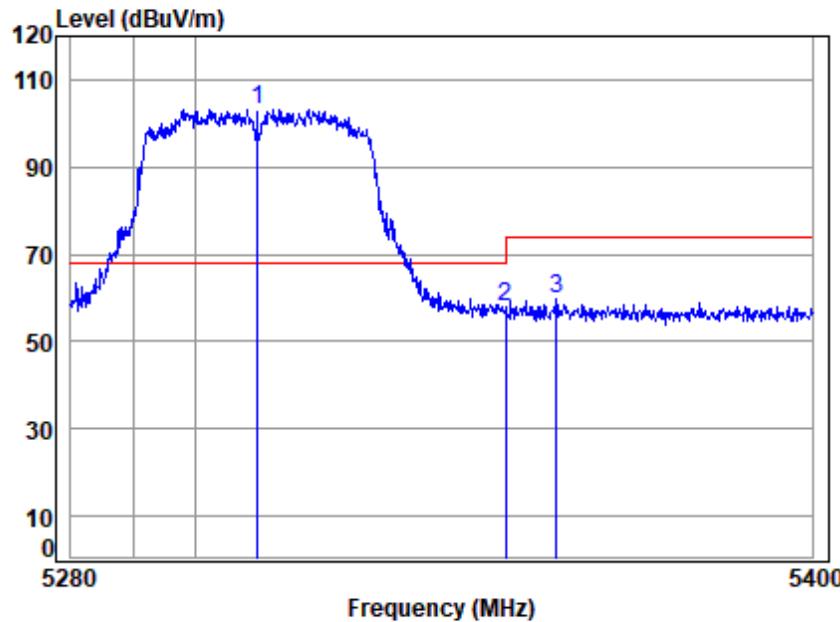
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5310.000	7.86	34.45	42.33	93.19	93.17	----- Average
2	5350.020	7.92	34.48	42.34	50.11	50.17	54.00 -3.83 Average
3	5356.850	7.94	34.49	42.34	50.10	50.19	54.00 -3.81 Average

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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5310.000	7.86	34.45	42.33	103.20	103.18	68.20	34.98 Peak
2 5350.020	7.92	34.48	42.34	57.88	57.94	74.00	-16.06 Peak
3 5358.295	7.94	34.49	42.34	59.60	59.69	74.00	-14.31 Peak



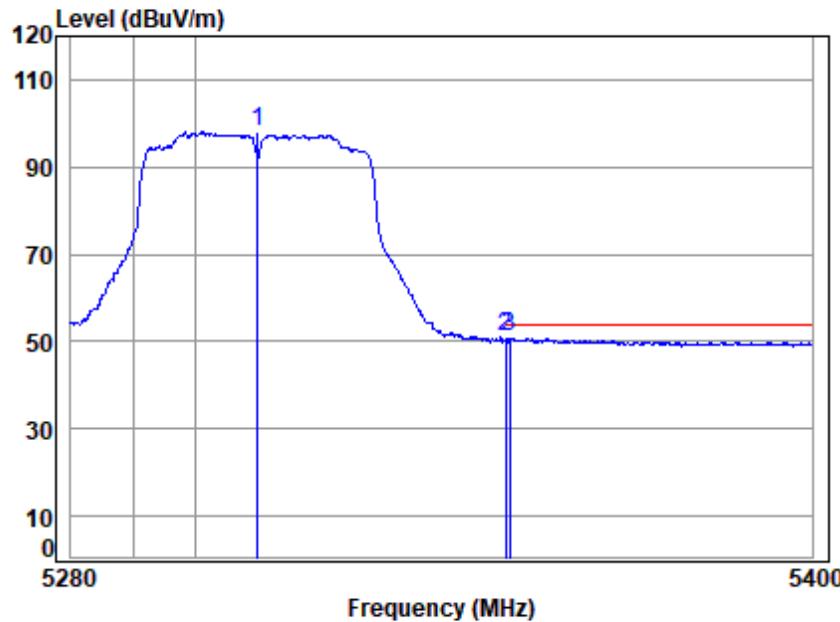
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Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



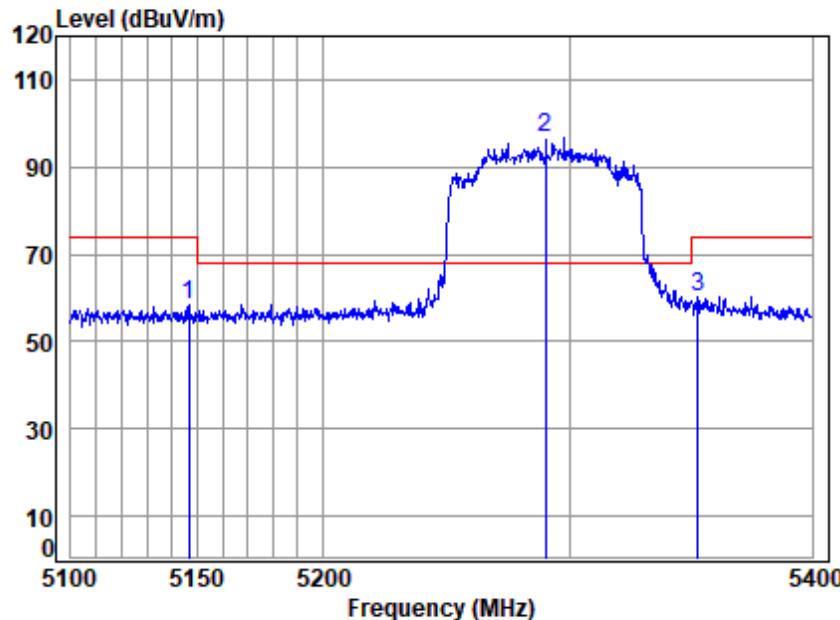
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5310.000	7.86	34.45	42.33	97.97	97.95	----- Average
2	5350.020	7.92	34.48	42.34	50.87	50.93	54.00 -3.07 Average
3	5350.714	7.93	34.48	42.34	50.88	50.95	54.00 -3.05 Average

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AC80

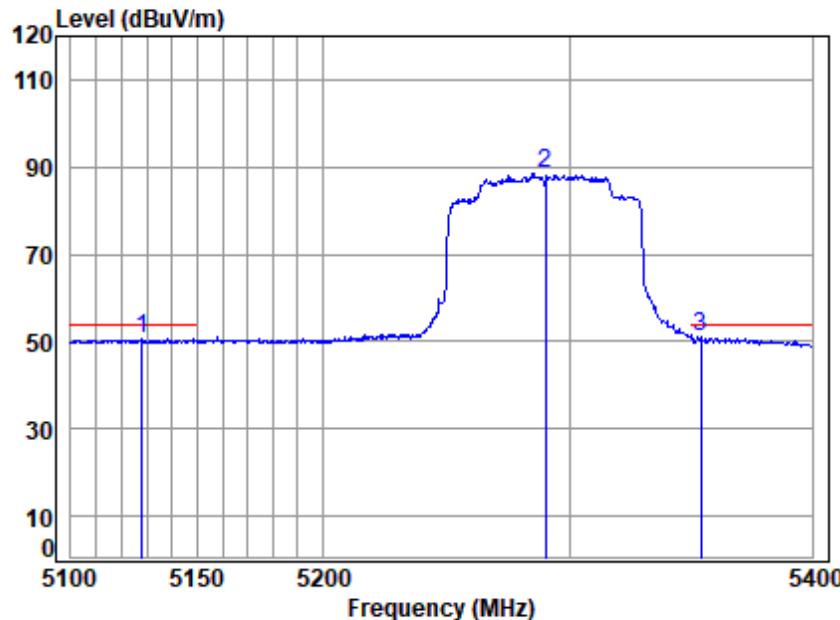
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5146.561	7.57	34.32	42.32	59.01	58.58	74.00 -15.42 peak
2 *	5290.000	7.82	34.44	42.33	96.80	96.73	68.20 28.53 peak
3	5352.676	7.93	34.49	42.34	60.08	60.16	74.00 -13.84 peak

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Test Mode: 20; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



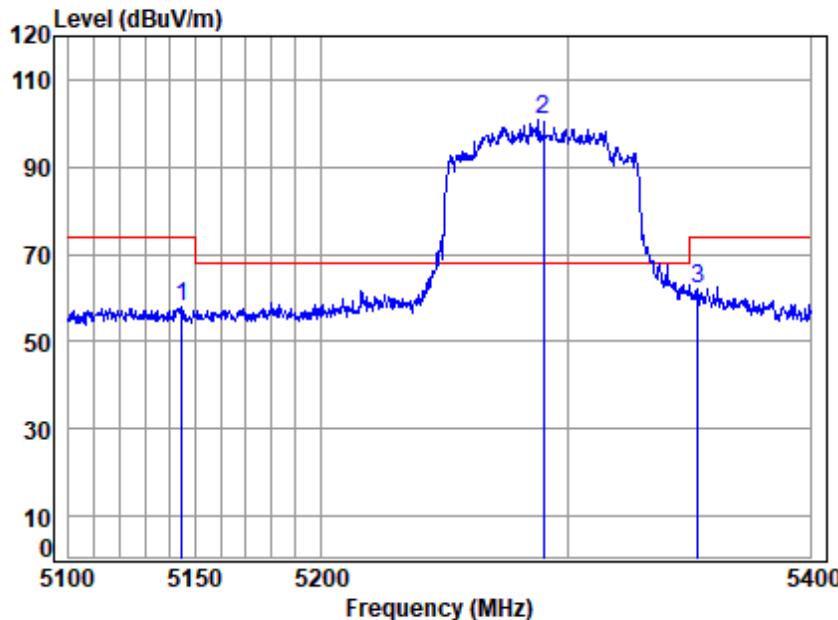
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5128.062	7.53	34.31	42.31	50.93	50.46	54.00 -3.54 Average
2	5290.000	7.82	34.44	42.33	88.71	88.64	----- Average
3	5353.899	7.93	34.49	42.34	50.81	50.89	54.00 -3.11 Average

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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



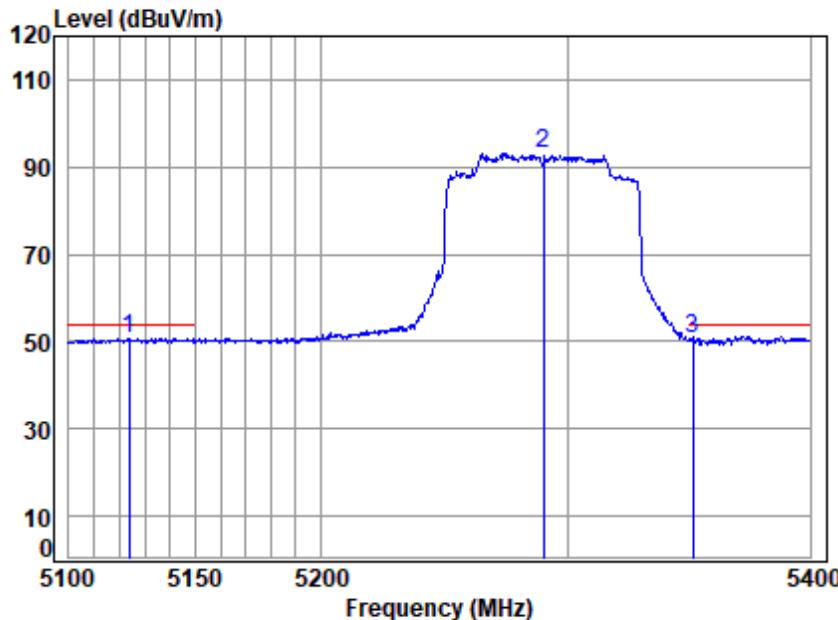
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5144.796	7.56	34.32	42.32	58.24	57.80	74.00 -16.20 Peak
2 *	5290.000	7.82	34.44	42.33	100.96	100.89	68.20 32.69 Peak
3	5353.594	7.93	34.49	42.34	61.98	62.06	74.00 -11.94 Peak

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Test Mode: 20; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5123.960	7.53	34.30	42.31	51.21	50.73	54.00 -3.27 Average
2	5290.000	7.82	34.44	42.33	93.02	92.95	----- ----- Average
3	5351.452	7.93	34.49	42.34	50.66	50.74	54.00 -3.26 Average



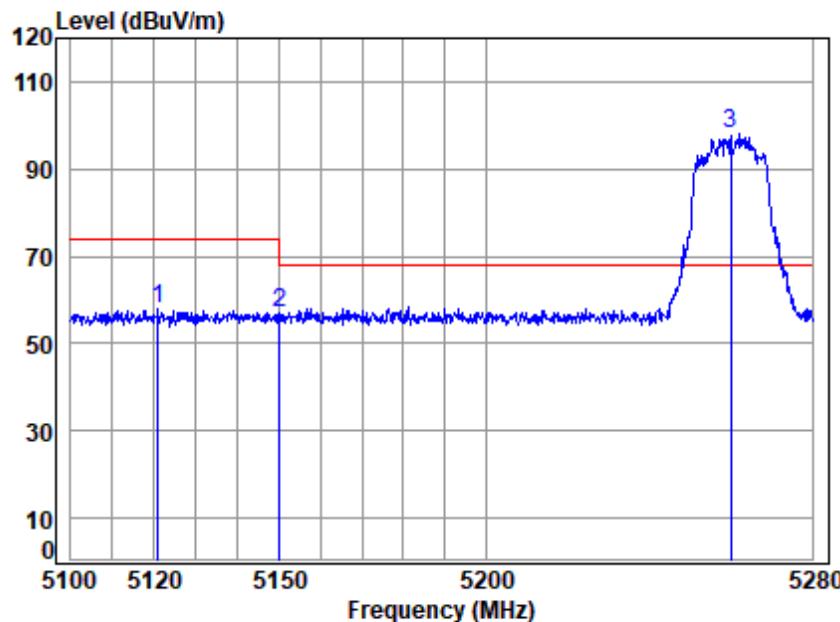
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Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 20; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



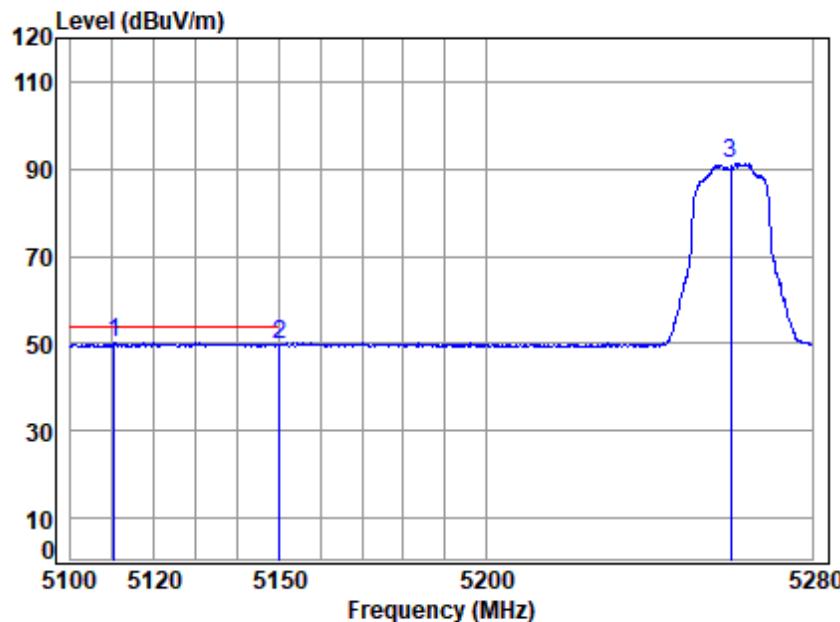
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5120.917	7.52	34.30	42.31	58.28	57.79	74.00 -16.21 peak
2	5149.980	7.57	34.32	42.32	57.27	56.84	74.00 -17.16 peak
3 *	5260.000	7.77	34.41	42.33	98.29	98.14	68.20 29.94 peak

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Test Mode: 20; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5110.448	7.50	34.29	42.31	50.88	50.36	54.00 -3.64 Average
2	5149.980	7.57	34.32	42.32	50.22	49.79	54.00 -4.21 Average
3	5260.000	7.77	34.41	42.33	91.47	91.32	----- ----- Average



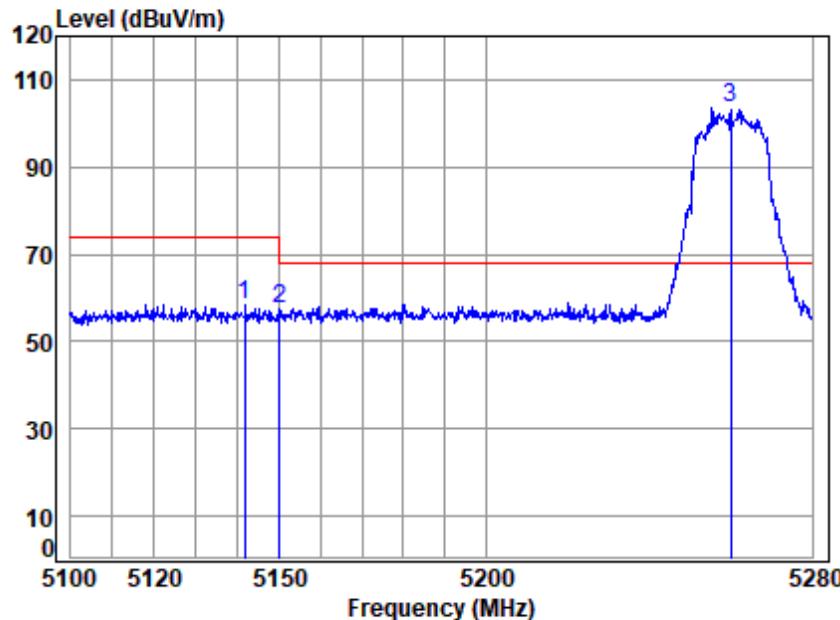
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Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 20; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



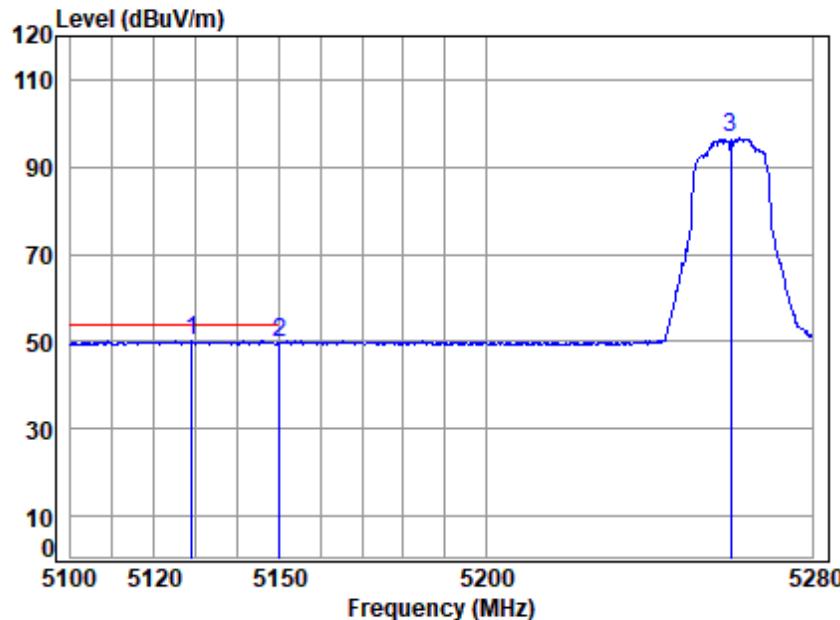
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5141.741	7.56	34.32	42.32	58.88	58.44	74.00	-15.56 Peak
2 5149.980	7.57	34.32	42.32	57.93	57.50	74.00	-16.50 Peak
3 * 5260.000	7.77	34.41	42.33	103.83	103.68	68.20	35.48 Peak

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Test Mode: 20; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



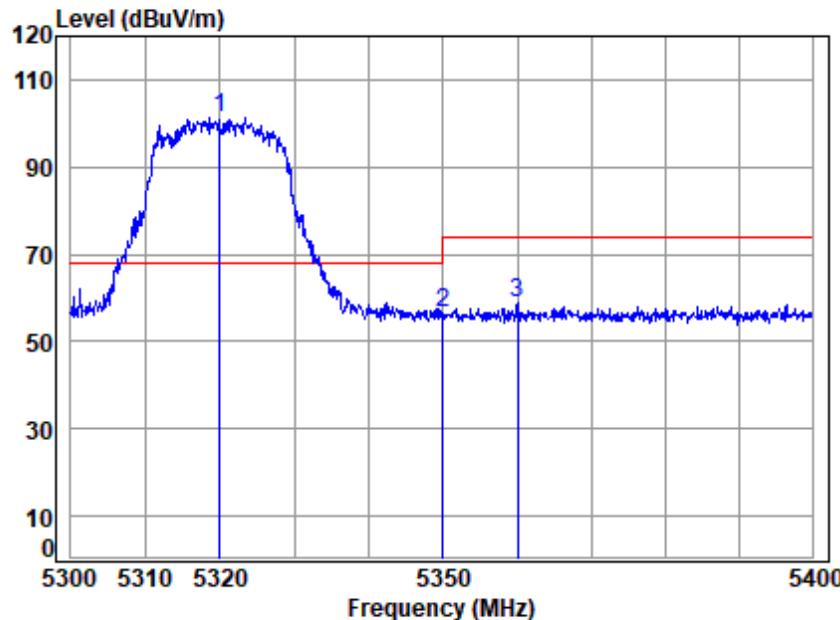
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5260 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5128.916	7.54	34.31	42.31	50.75	50.29	54.00 -3.71 Average
2	5149.980	7.57	34.32	42.32	50.16	49.73	54.00 -4.27 Average
3	5260.000	7.77	34.41	42.33	96.99	96.84	----- ----- Average

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Test Mode: 20; Polarity: Horizontal; Bandwidth:20MHz; Channel:High



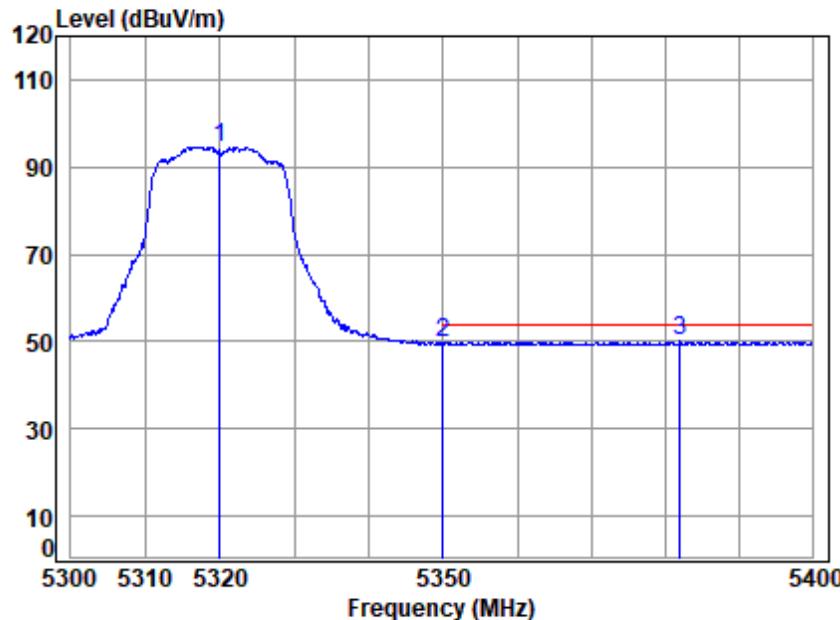
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AX20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark	
				dB	dB/m	dB	dBuV	dBuV/m	dBuV/m
MHz	dB	dB/m	dB	dB	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 * 5320.000	7.87	34.46	42.33	101.16	101.16	68.20	32.96	peak	
2 5350.020	7.92	34.48	42.34	56.50	56.56	74.00	-17.44	peak	
3 5360.076	7.94	34.49	42.34	58.73	58.82	74.00	-15.18	peak	

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Test Mode: 20; Polarity: Horizontal; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5320.000	7.87	34.46	42.33	94.57	94.57	----- Average
2	5350.020	7.92	34.48	42.34	49.68	49.74	54.00 -4.26 Average
3	5382.063	7.98	34.51	42.34	49.87	50.02	54.00 -3.98 Average



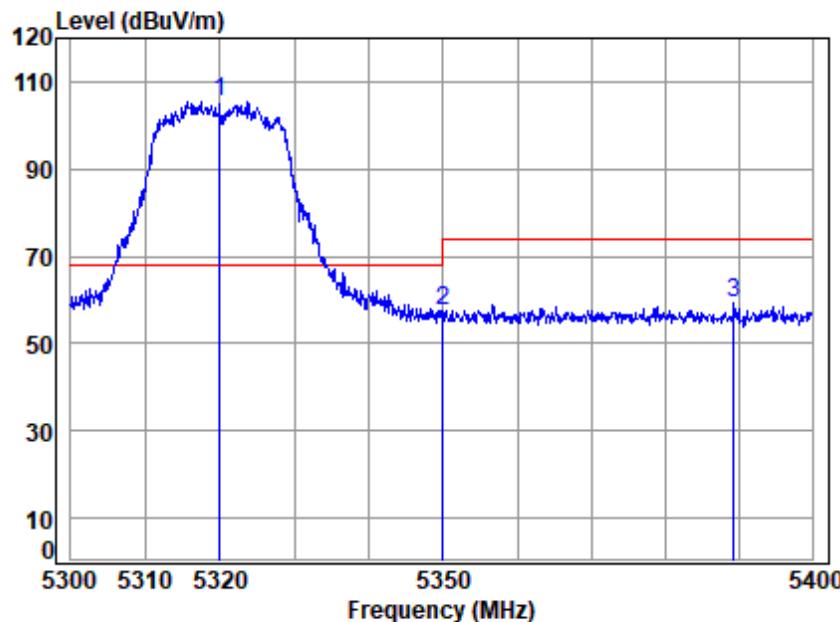
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Shenzhen Branch Inspection & Testing Services Laboratory

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Test Mode: 20; Polarity: Vertical; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5320.000	7.87	34.46	42.33	105.60	105.60	68.20	37.40 Peak
2 5350.020	7.92	34.48	42.34	57.23	57.29	74.00	-16.71 Peak
3 5389.412	7.99	34.51	42.34	59.13	59.29	74.00	-14.71 Peak

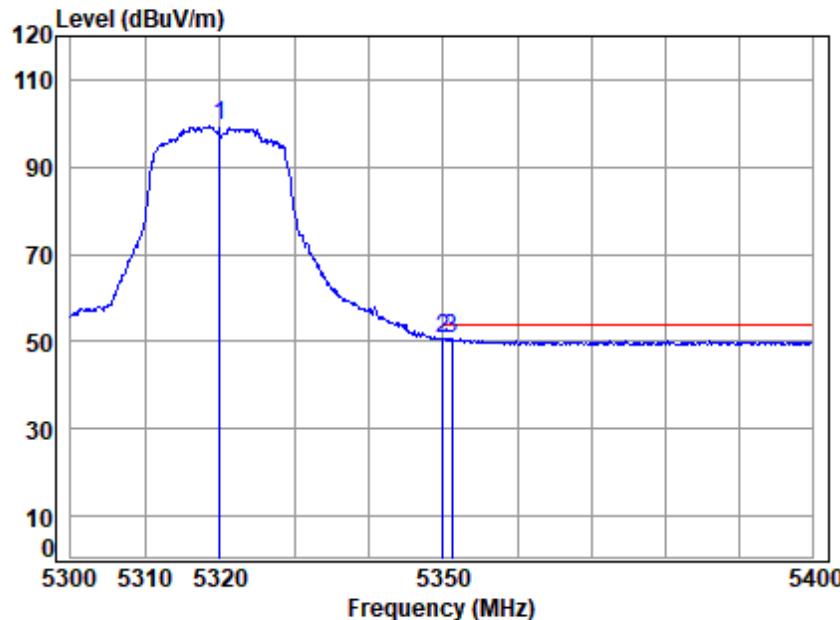
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Test Mode: 20; Polarity: Vertical; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5320 Band edge
: 5G WIFI 11AX20

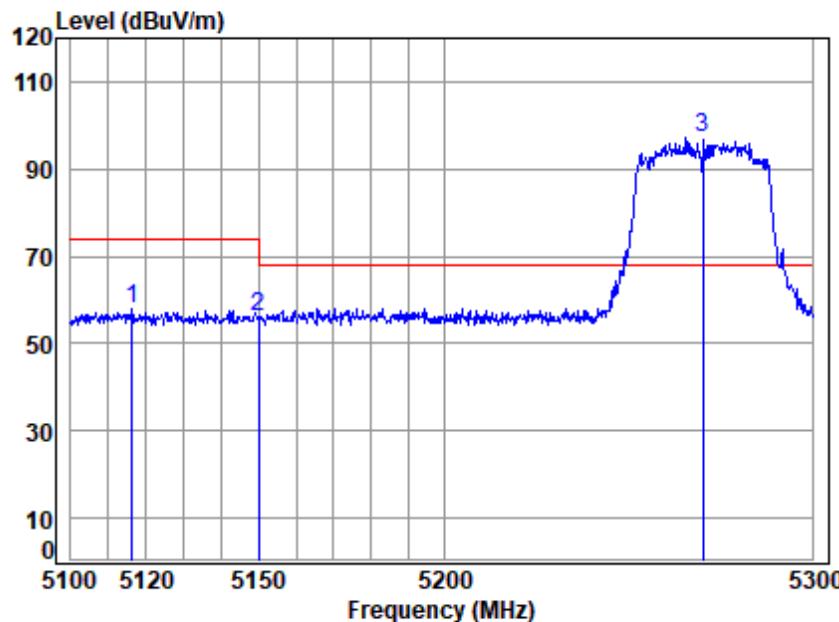
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5320.000	7.87	34.46	42.33	99.41	99.41	----- Average
2	5350.020	7.92	34.48	42.34	50.75	50.81	54.00 -3.19 Average
3	5351.167	7.93	34.48	42.34	50.58	50.65	54.00 -3.35 Average

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Test Mode: 20; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



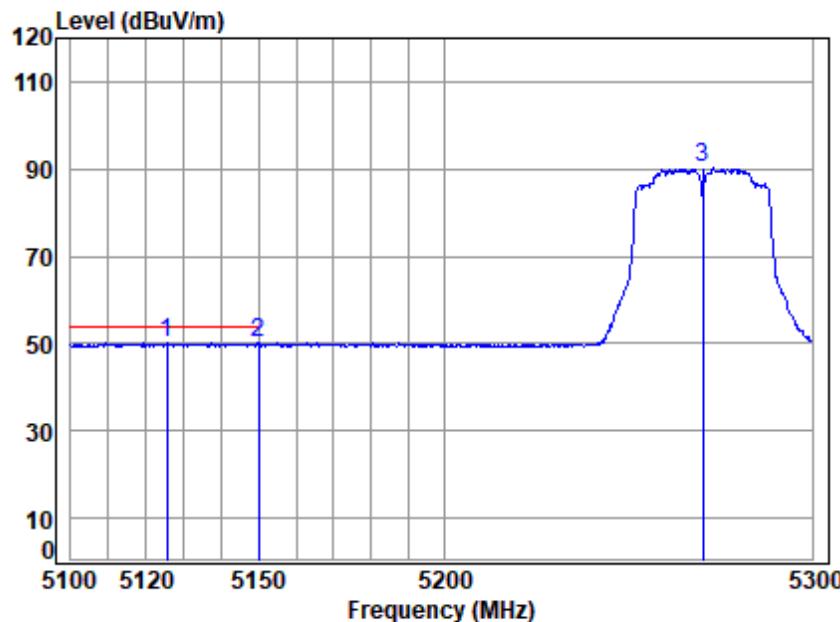
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5116.309	7.51	34.30	42.31	58.30	57.80	74.00 -16.20 peak
2	5149.980	7.57	34.32	42.32	56.76	56.33	74.00 -17.67 peak
3 *	5270.000	7.79	34.42	42.33	97.26	97.14	68.20 28.94 peak

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Test Mode: 20; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



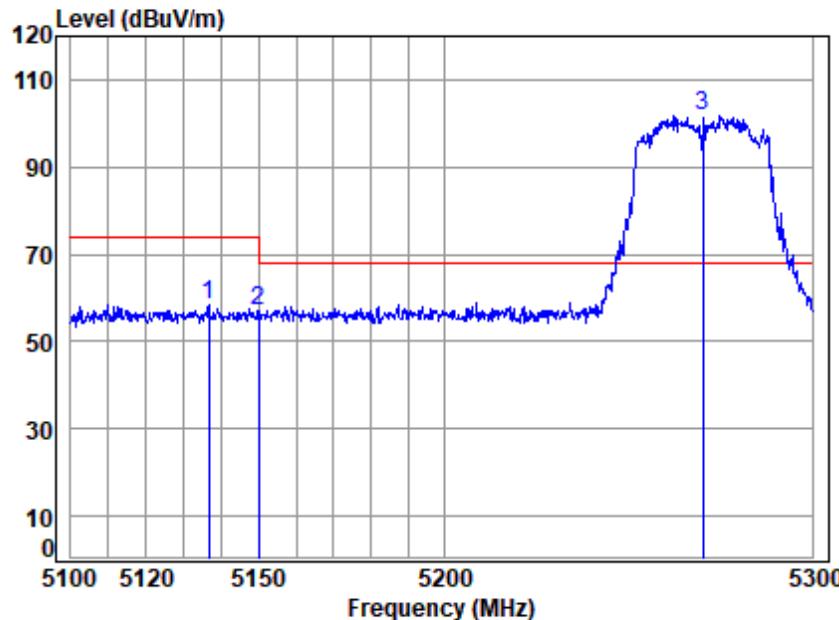
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5125.567	7.53	34.30	42.31	50.60	50.12	54.00 -3.88 Average
2	5149.980	7.57	34.32	42.32	50.67	50.24	54.00 -3.76 Average
3	5270.000	7.79	34.42	42.33	90.30	90.18	----- ----- Average

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Test Mode: 20; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



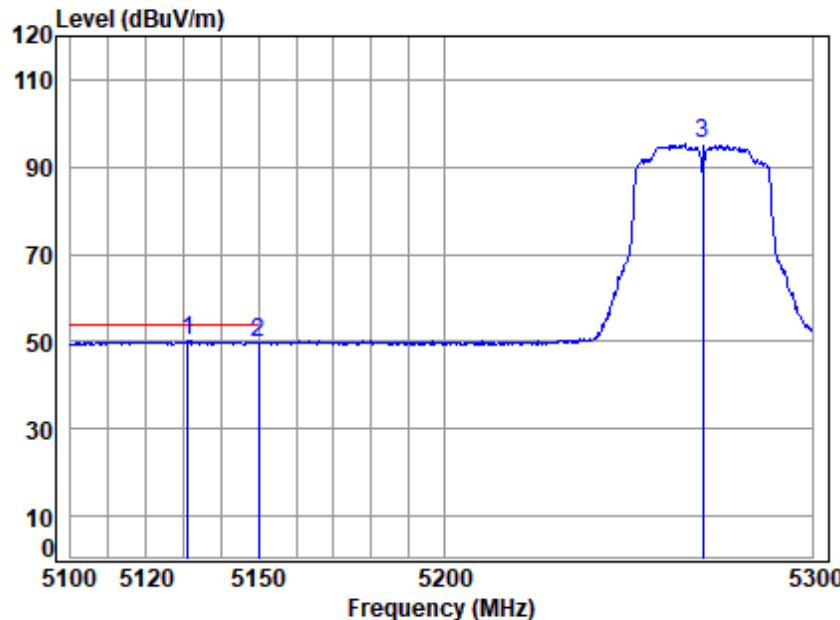
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5136.620	7.55	34.31	42.31	58.95	58.50	74.00 -15.50 Peak
2	5149.980	7.57	34.32	42.32	57.42	56.99	74.00 -17.01 Peak
3 *	5270.000	7.79	34.42	42.33	101.99	101.87	68.20 33.67 Peak

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Test Mode: 20; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5270 Band edge
: 5G WIFI 11AX40

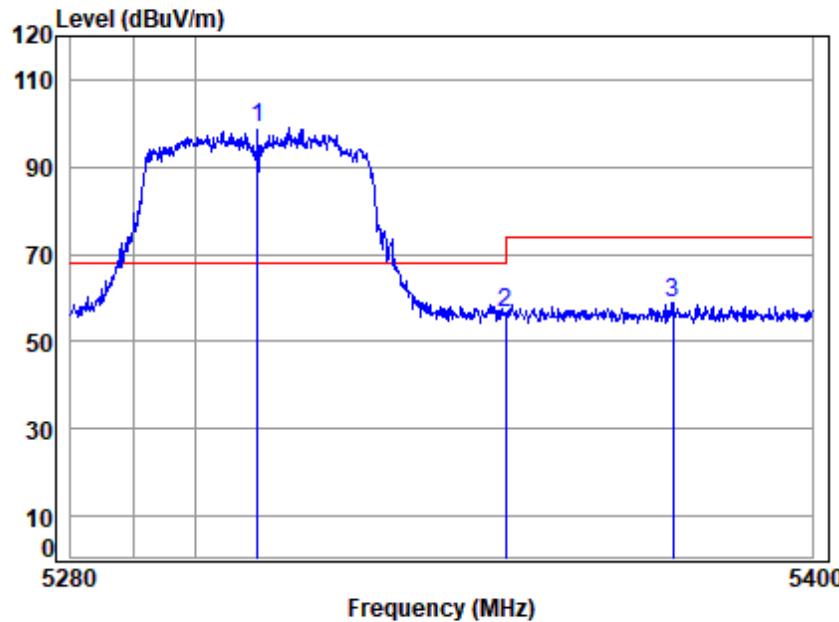
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5131.090	7.54	34.31	42.31	50.50	50.04	54.00 -3.96 Average
2	5149.980	7.57	34.32	42.32	50.29	49.86	54.00 -4.14 Average
3	5270.000	7.79	34.42	42.33	95.37	95.25	----- ----- Average

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Test Mode: 20; Polarity: Horizontal; Bandwidth:40MHz; Channel:High



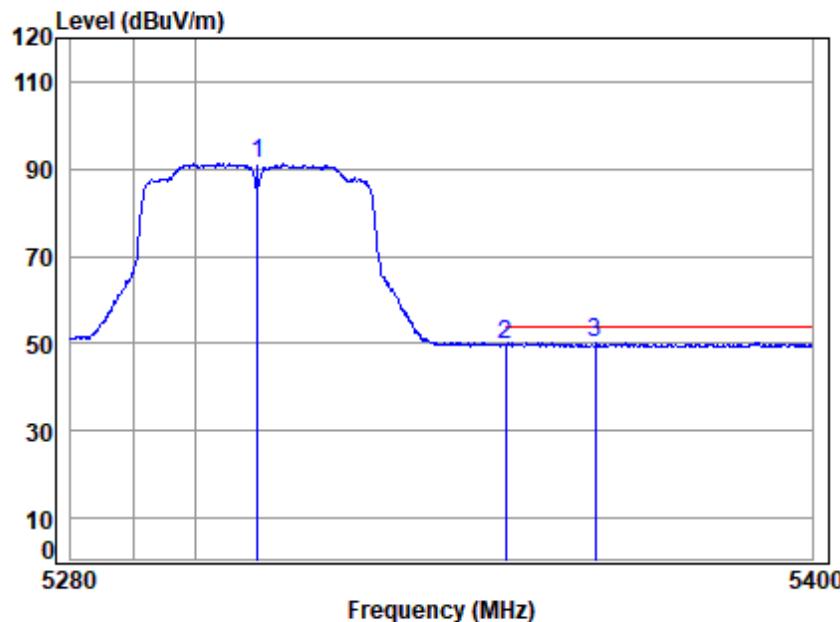
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AX40

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 * 5310.000	7.86	34.45	42.33	99.05	99.03	68.20	30.83 peak
2 5350.020	7.92	34.48	42.34	56.57	56.63	74.00	-17.37 peak
3 5377.234	7.97	34.51	42.34	58.78	58.92	74.00	-15.08 peak

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Test Mode: 20; Polarity: Horizontal; Bandwidth:40MHz; Channel:High



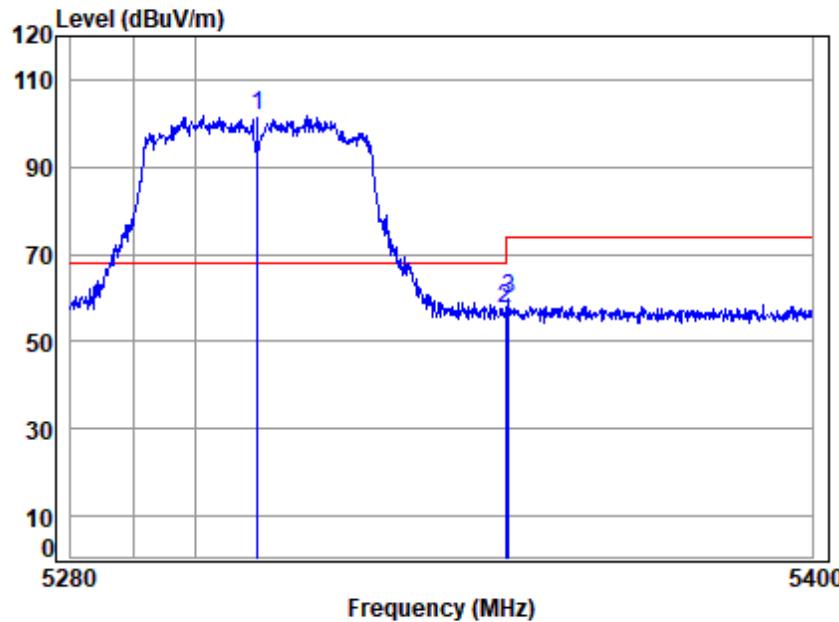
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5310.000	7.86	34.45	42.33	91.34	91.32	----- Average
2	5350.020	7.92	34.48	42.34	49.76	49.82	54.00 -4.18 Average
3	5364.681	7.95	34.50	42.34	50.11	50.22	54.00 -3.78 Average

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Test Mode: 20; Polarity: Vertical; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AX40

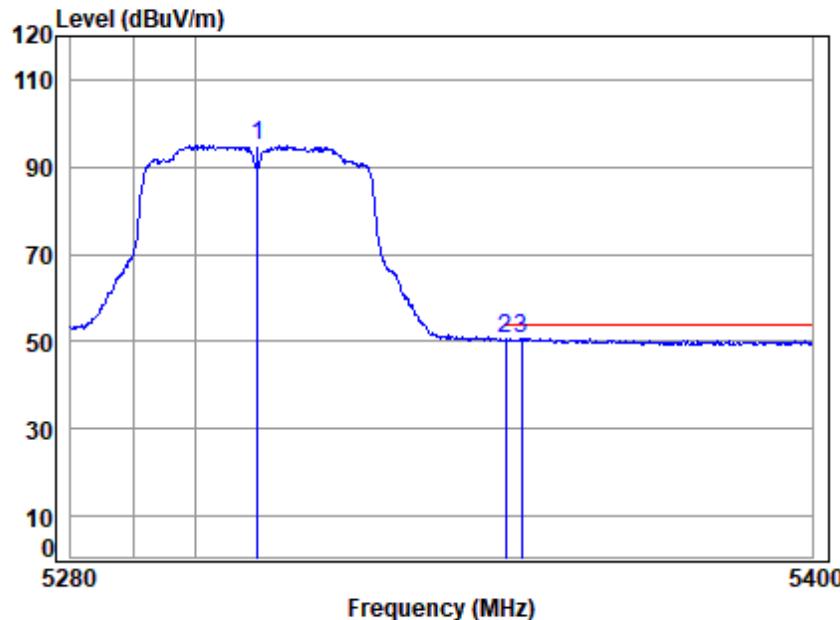
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5310.000	7.86	34.45	42.33	101.75	101.73	68.20	33.53 Peak
2 5350.020	7.92	34.48	42.34	57.22	57.28	74.00	-16.72 Peak
3 5350.594	7.93	34.48	42.34	59.56	59.63	74.00	-14.37 Peak



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Test Mode: 20; Polarity: Vertical; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5310 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5310.000	7.86	34.45	42.33	94.98	94.96	----- Average
2	5350.020	7.92	34.48	42.34	50.42	50.48	54.00 -3.52 Average
3	5352.638	7.93	34.49	42.34	50.68	50.76	54.00 -3.24 Average



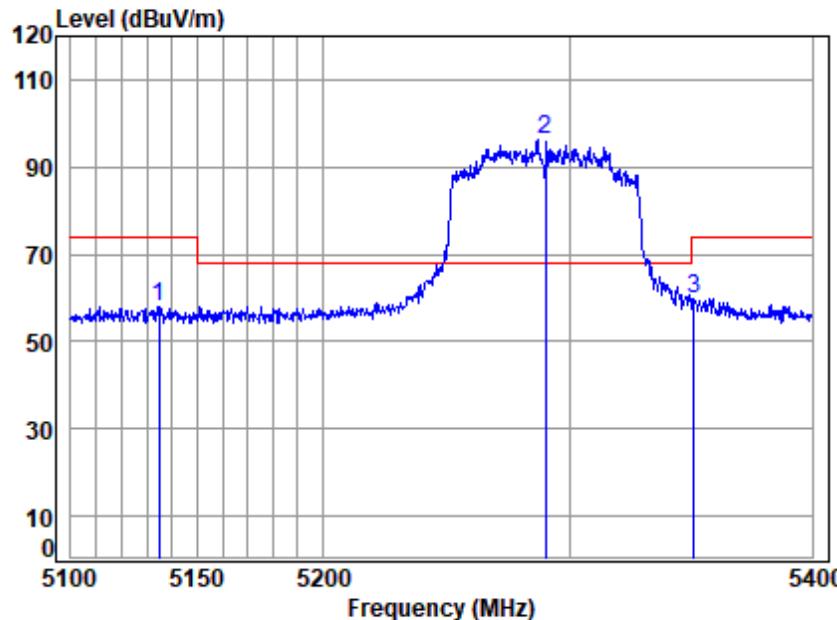
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Test Mode: 20; Polarity: Horizontal; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5134.808	7.55	34.31	42.31	58.47	58.02	74.00 -15.98 peak
2 *	5290.000	7.82	34.44	42.33	96.22	96.15	68.20 27.95 peak
3	5351.146	7.93	34.48	42.34	59.84	59.91	74.00 -14.09 peak

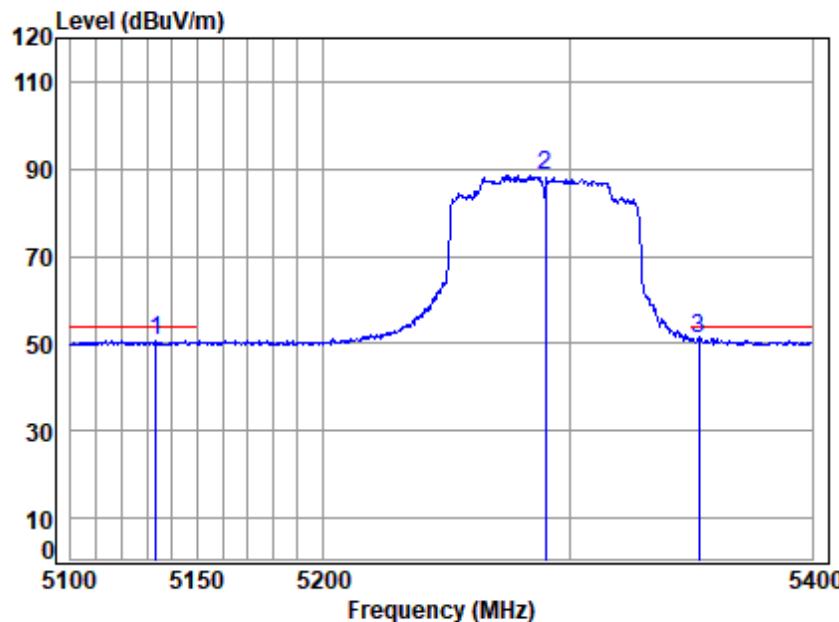
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Test Mode: 20; Polarity: Horizontal; Bandwidth:80MHz; Channel:middle



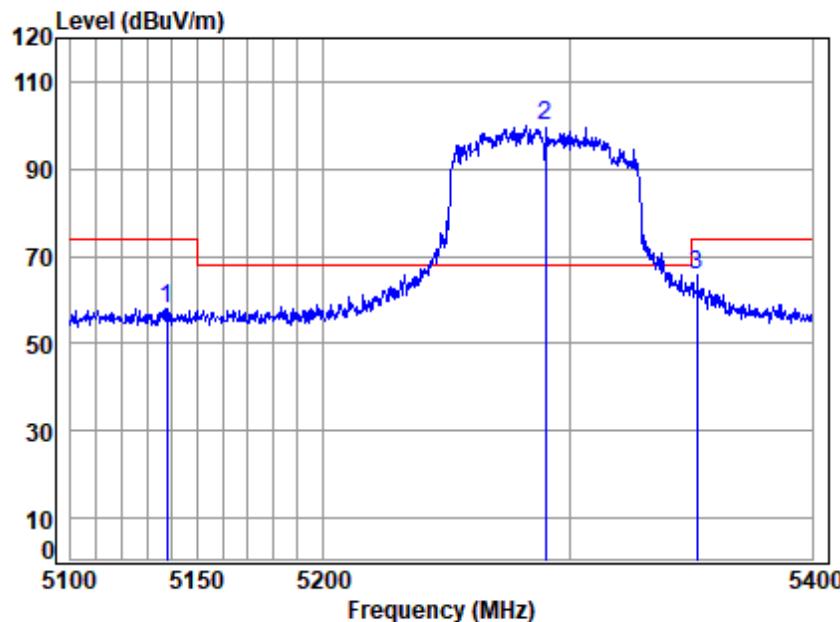
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5133.634	7.54	34.31	42.31	51.30	50.84	54.00 -3.16 Average
2	5290.000	7.82	34.44	42.33	88.49	88.42	----- ----- Average
3	5353.288	7.93	34.49	42.34	50.86	50.94	54.00 -3.06 Average

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Test Mode: 20; Polarity: Vertical; Bandwidth:80MHz; Channel:middle



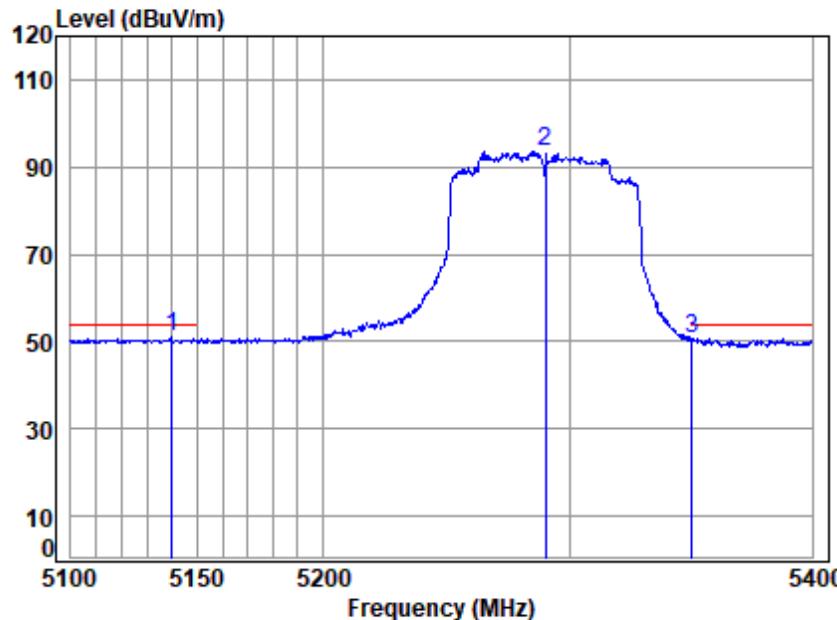
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5138.037	7.55	34.31	42.31	58.59	58.14	74.00 -15.86 Peak
2 *	5290.000	7.82	34.44	42.33	99.77	99.70	68.20 31.50 Peak
3	5352.370	7.93	34.49	42.34	65.76	65.84	74.00 -8.16 Peak

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Test Mode: 20; Polarity: Vertical; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5290 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5139.800	7.55	34.32	42.32	51.34	50.89	54.00 -3.11 Average
2	5290.000	7.82	34.44	42.33	93.79	93.72	----- Average
3	5350.229	7.93	34.48	42.34	50.74	50.81	54.00 -3.19 Average



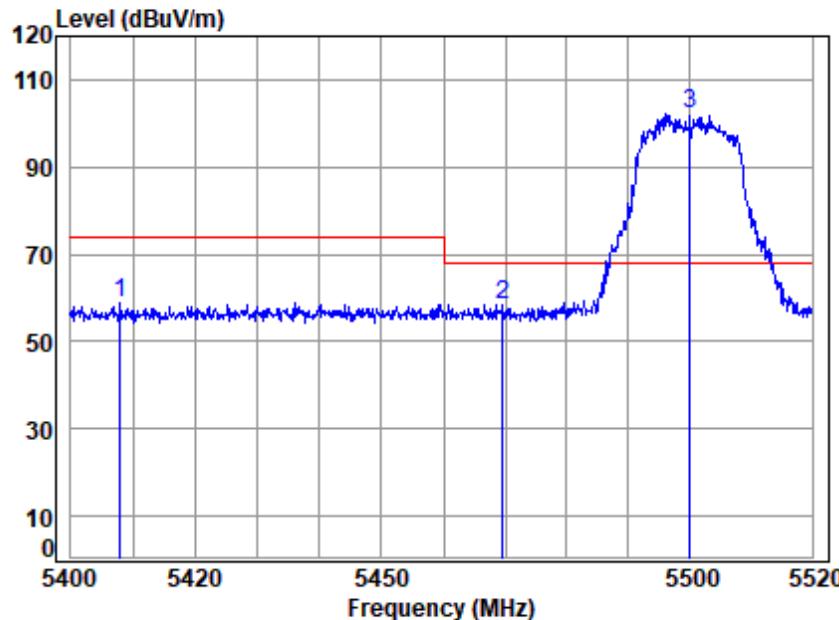
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



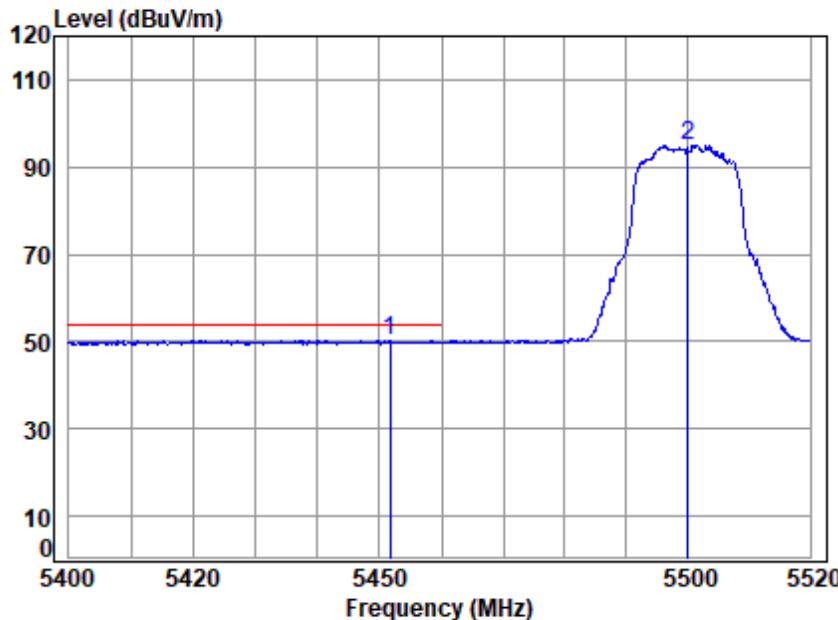
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5407.958	8.02	34.53	42.34	58.65	58.86	74.00 -15.14 peak
2	5469.519	8.13	34.58	42.35	58.19	58.55	68.20 -9.65 peak
3 *	5500.000	8.18	34.60	42.35	101.70	102.13	68.20 33.93 peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5451.636	8.10	34.56	42.35	50.01	50.32	54.00 -3.68 Average
2	5500.000	8.18	34.60	42.35	94.50	94.93	----- Average

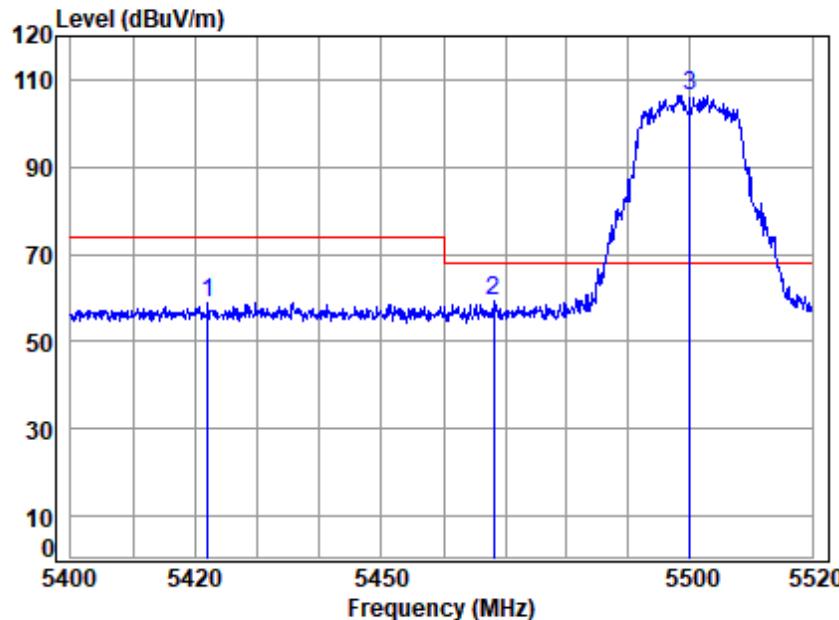
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Test Mode: 21; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11A

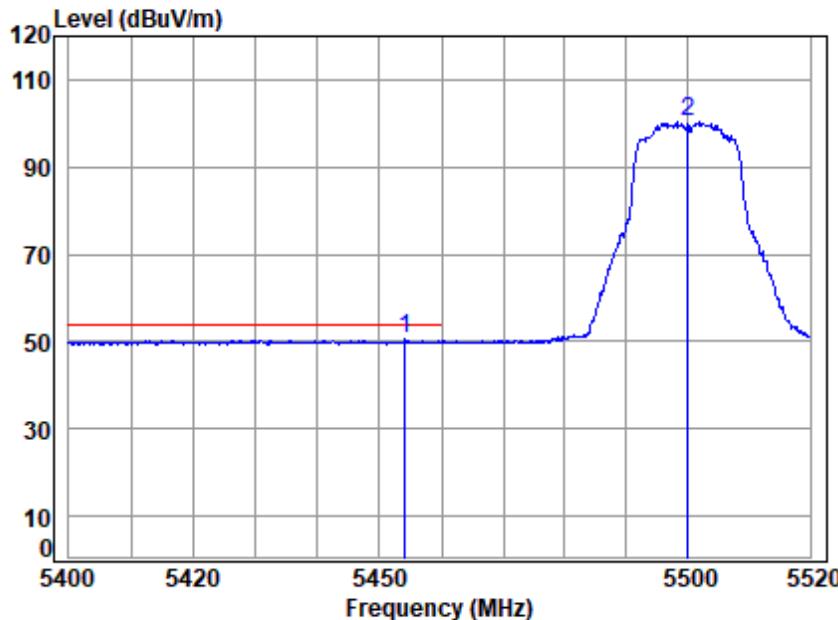
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5422.001	8.05	34.54	42.34	58.57	58.82	74.00 -15.18 Peak
2	5468.197	8.13	34.58	42.35	59.15	59.51	68.20 -8.69 peak
3 *	5500.000	8.18	34.60	42.35	106.03	106.46	68.20 38.26 Peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5454.153	8.10	34.56	42.35	50.11	50.42	54.00 -3.58 Average
2	5500.000	8.18	34.60	42.35	99.86	100.29	----- Average

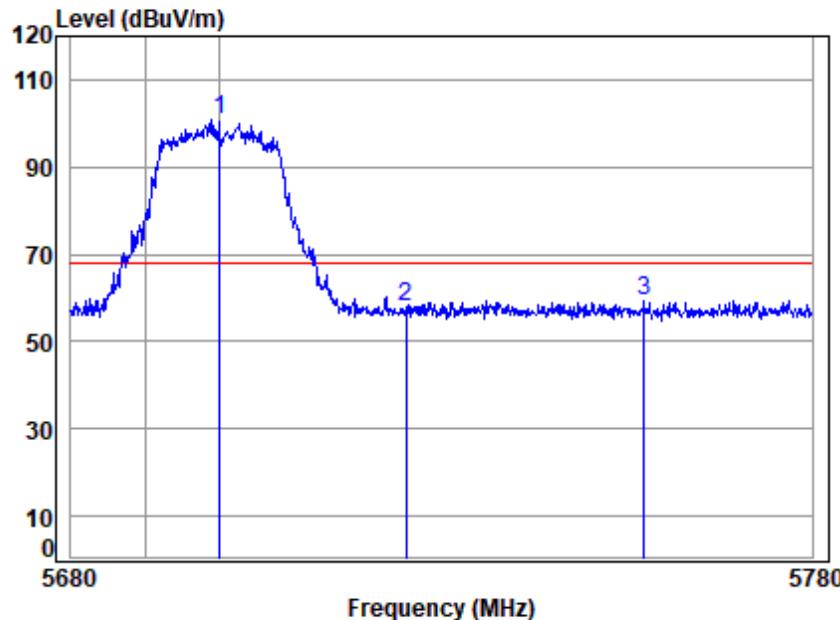
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



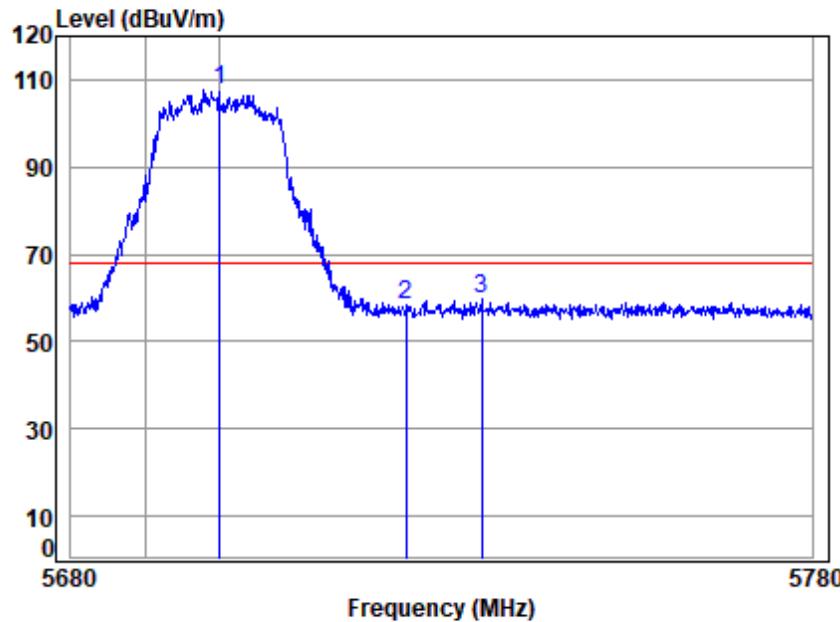
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5700.000	8.21	34.81	42.37	100.39	101.04	68.20	32.84 peak
2 5725.000	8.22	34.83	42.37	57.33	58.01	68.20	-10.19 peak
3 5757.146	8.22	34.86	42.38	58.53	59.23	68.20	-8.97 peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11A

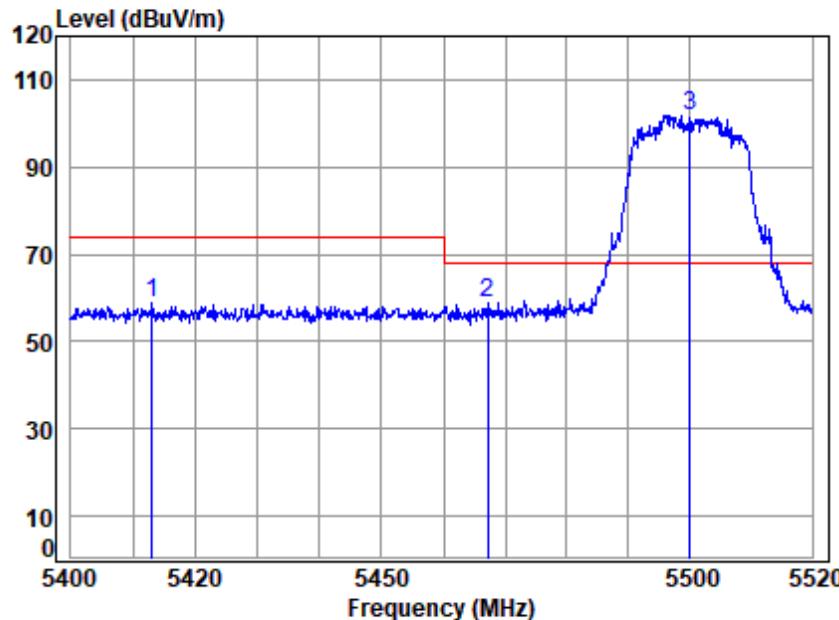
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	8.21	34.81	42.37	107.04	107.69	68.20 39.49 Peak
2	5725.000	8.22	34.83	42.37	57.83	58.51	68.20 -9.69 Peak
3	5735.184	8.22	34.84	42.38	59.03	59.71	68.20 -8.49 Peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5412.952	8.03	34.53	42.34	58.67	58.89	74.00 -15.11 peak
2	5467.115	8.12	34.57	42.35	58.62	58.96	68.20 -9.24 peak
3 *	5500.000	8.18	34.60	42.35	101.43	101.86	68.20 33.66 peak

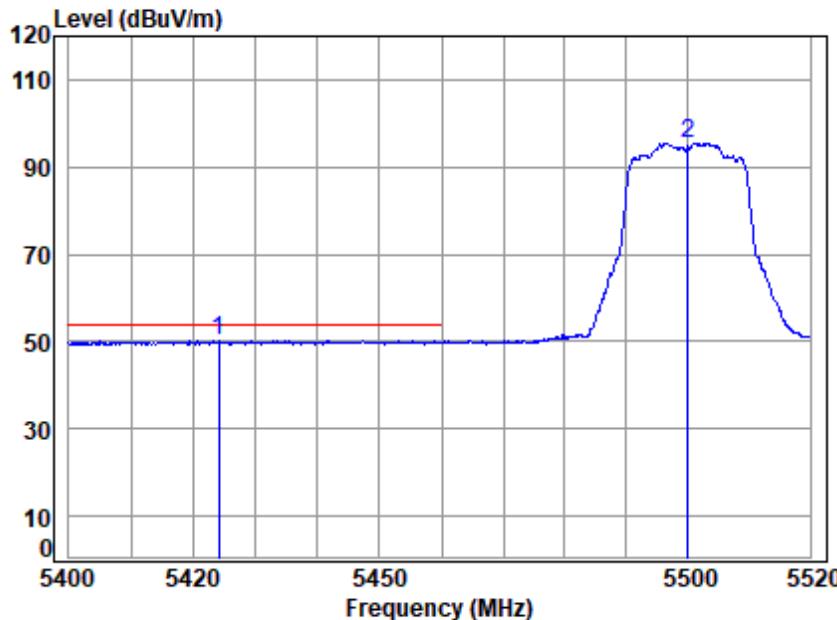
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5424.147	8.05	34.54	42.34	50.11	50.36	54.00 -3.64 Average
2	5500.000	8.18	34.60	42.35	94.95	95.38	----- Average



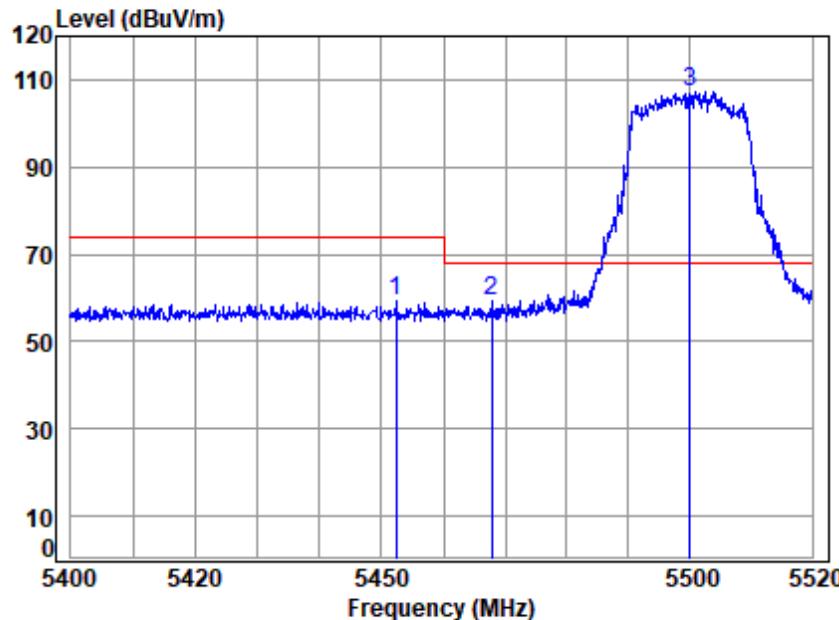
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Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



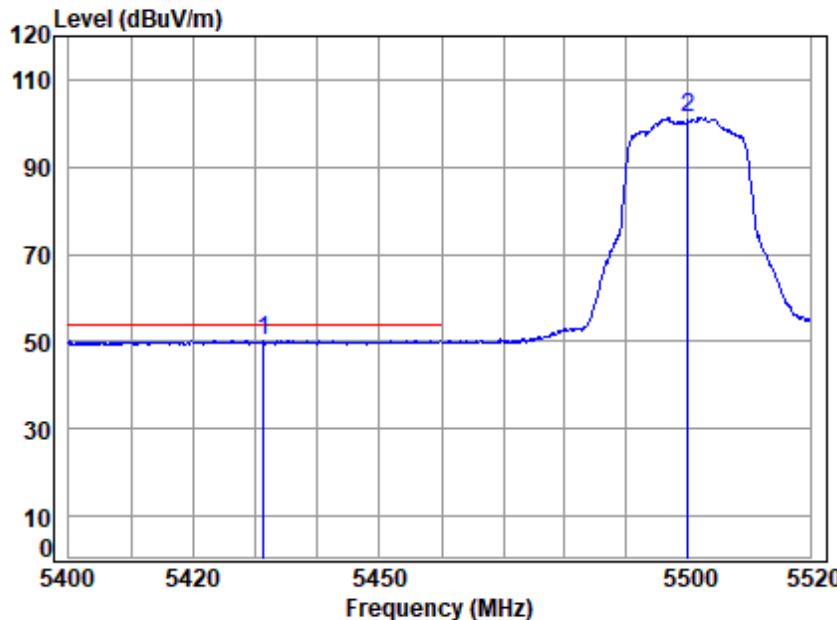
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5452.355	8.10	34.56	42.35	58.85	59.16	74.00 -14.84 Peak
2	5467.836	8.13	34.58	42.35	58.90	59.26	68.20 -8.94 peak
3 *	5500.000	8.18	34.60	42.35	106.73	107.16	68.20 38.96 Peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11N20

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5431.305	8.06	34.55	42.35	49.93	50.19	54.00	-3.81 Average
2	5500.000	8.18	34.60	42.35	100.71	101.14	-----	----- Average

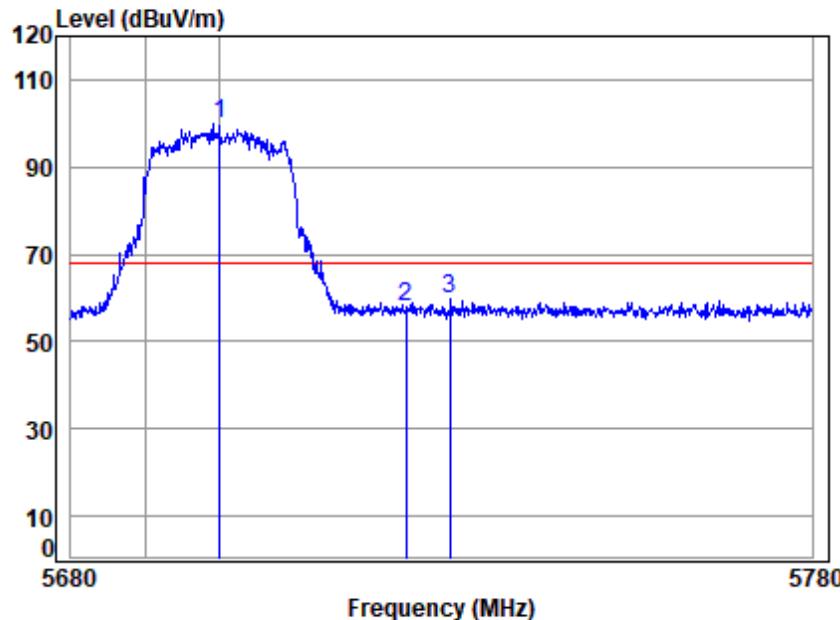
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



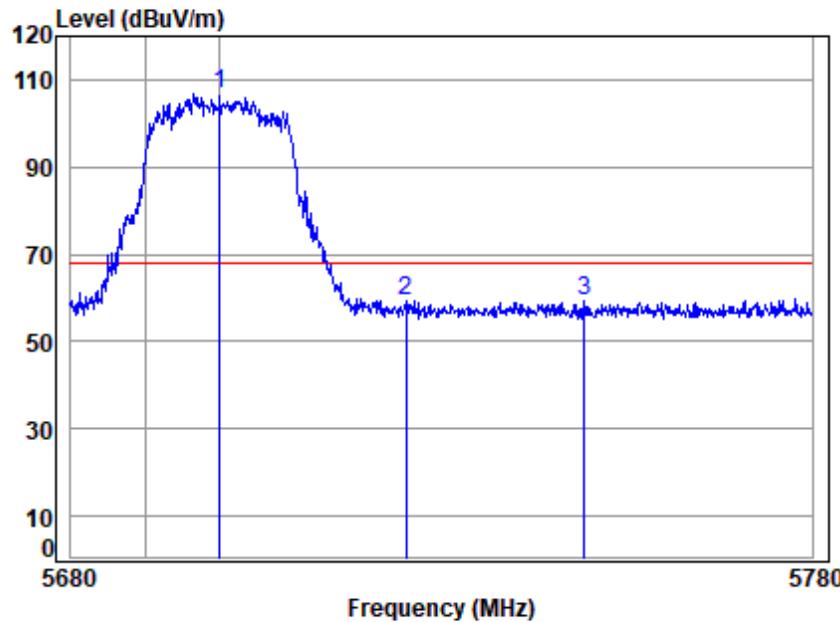
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5700.000	8.21	34.81	42.37	99.13	99.78	68.20	31.58 peak
2 5725.000	8.22	34.83	42.37	57.15	57.83	68.20	-10.37 peak
3 5730.982	8.22	34.84	42.37	58.85	59.54	68.20	-8.66 peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11N20

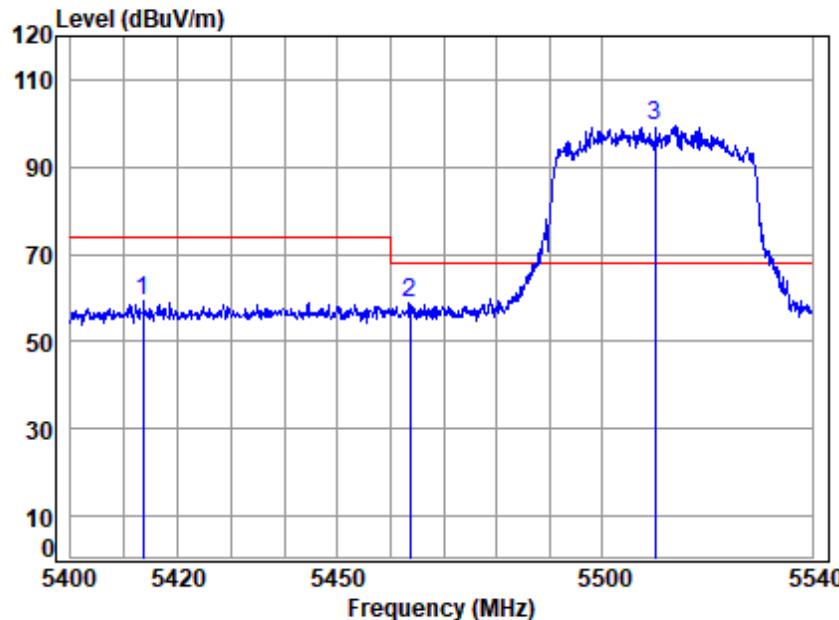
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level	Level	dBuV	dBuV/m	dBuV/m
1 * 5700.000	8.21	34.81	42.37	106.13	106.78	68.20	38.58	Peak
2 5725.000	8.22	34.83	42.37	58.51	59.19	68.20	-9.01	Peak
3 5749.114	8.22	34.85	42.38	58.79	59.48	68.20	-8.72	Peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



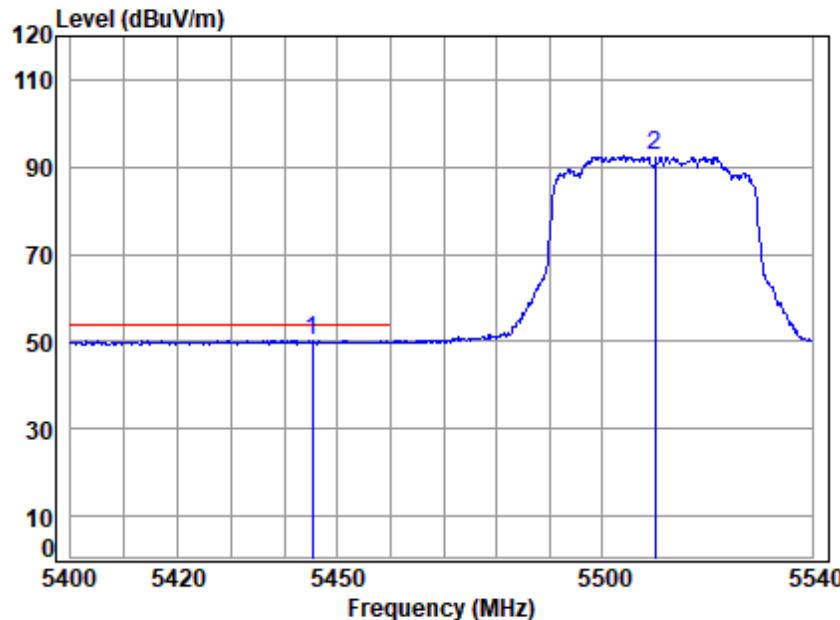
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5413.562	8.03	34.53	42.34	59.16	59.38	74.00 -14.62 peak
2	5463.536	8.12	34.57	42.35	58.42	58.76	68.20 -9.44 peak
3 *	5510.000	8.18	34.61	42.35	98.81	99.25	68.20 31.05 peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5445.247	8.09	34.56	42.35	50.05	50.35	54.00 -3.65 Average
2	5510.000	8.18	34.61	42.35	92.11	92.55	----- ----- Average

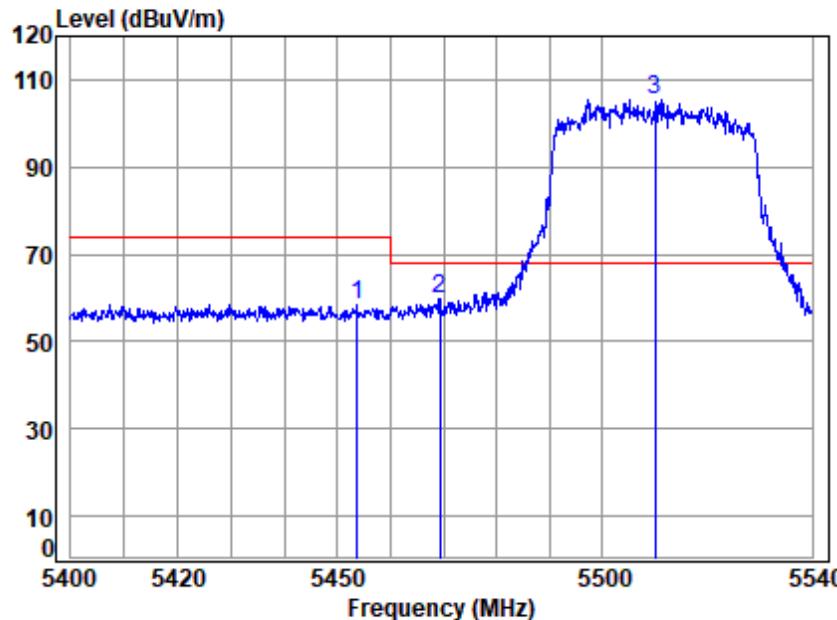
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Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



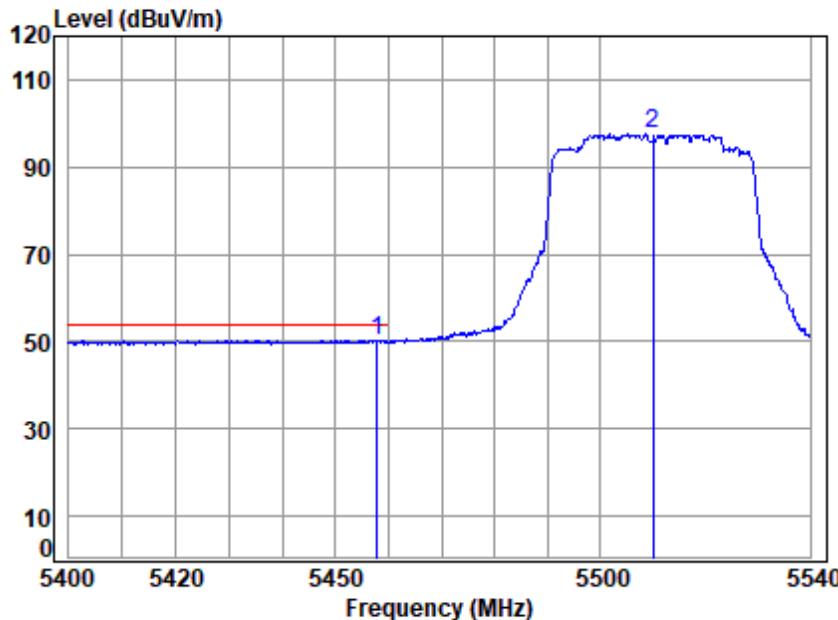
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5453.616	8.10	34.56	42.35	58.17	58.48	74.00 -15.52 Peak
2	5469.272	8.13	34.58	42.35	59.63	59.99	68.20 -8.21 peak
3 *	5510.000	8.18	34.61	42.35	105.03	105.47	68.20 37.27 Peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5457.805	8.11	34.57	42.35	50.08	50.41	54.00 -3.59 Average
2	5510.000	8.18	34.61	42.35	97.16	97.60	----- ----- Average



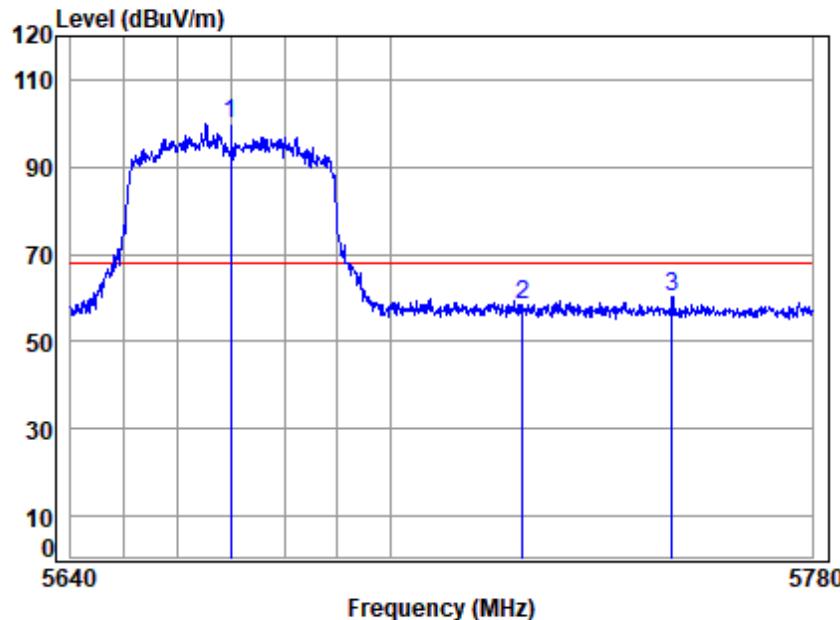
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



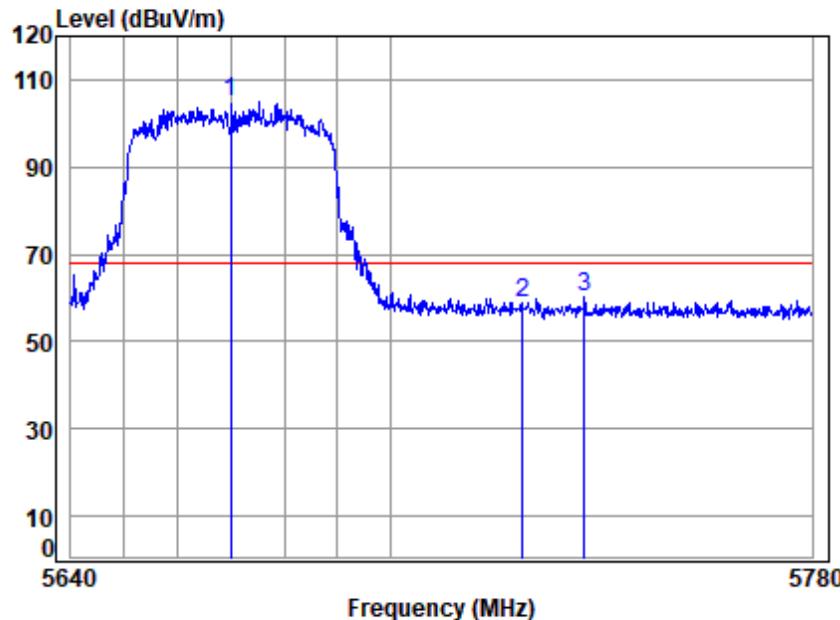
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5670 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5670.000	8.21	34.77	42.37	99.13	99.74	68.20	31.54 peak
2 5725.000	8.22	34.83	42.37	57.70	58.38	68.20	-9.82 peak
3 5753.276	8.22	34.86	42.38	59.70	60.40	68.20	-7.80 peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



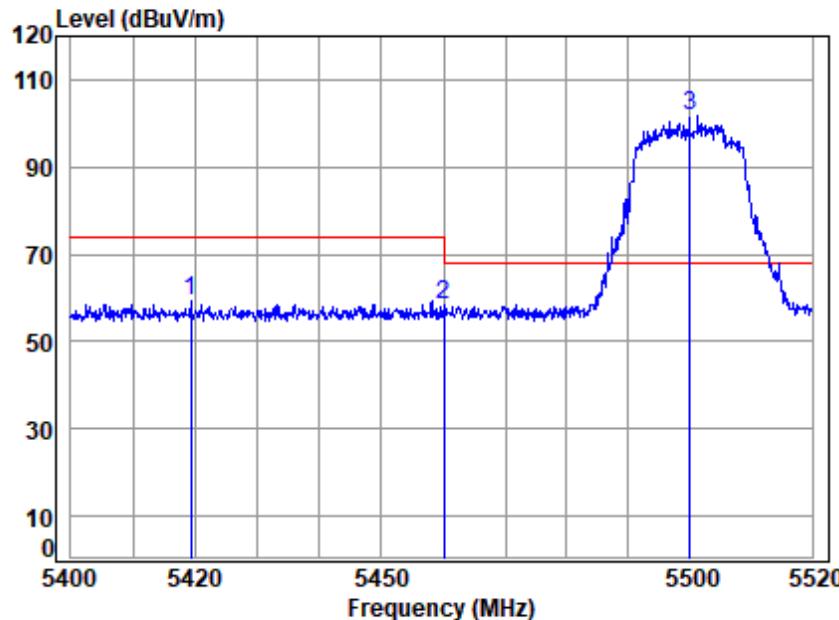
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5670 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5670.000	8.21	34.77	42.37	104.48	105.09	68.20	36.89 Peak
2 5725.000	8.22	34.83	42.37	57.97	58.65	68.20	-9.55 Peak
3 5736.654	8.22	34.84	42.38	59.37	60.05	68.20	-8.15 Peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5419.261	8.04	34.54	42.34	59.09	59.33	74.00 -14.67 peak
2	5460.150	8.11	34.57	42.35	58.00	58.33	68.20 -9.87 peak
3 *	5500.000	8.18	34.60	42.35	101.16	101.59	68.20 33.39 peak



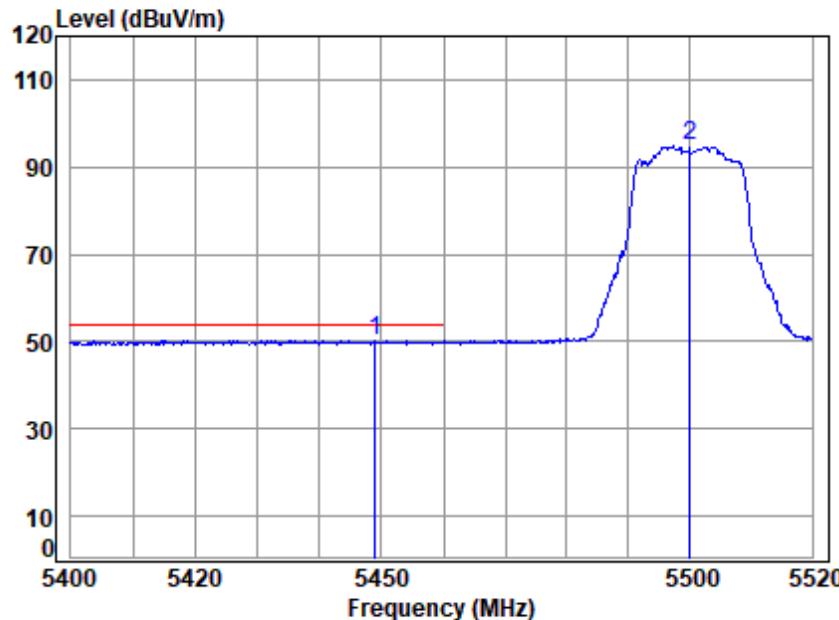
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5448.881	8.09	34.56	42.35	49.84	50.14	54.00 -3.86 Average
2	5500.000	8.18	34.60	42.35	94.29	94.72	----- Average

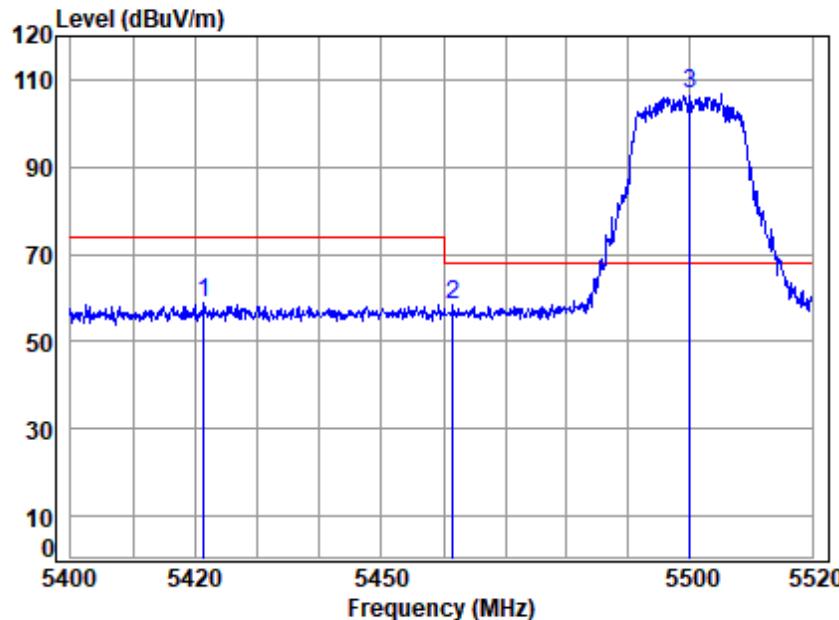
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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



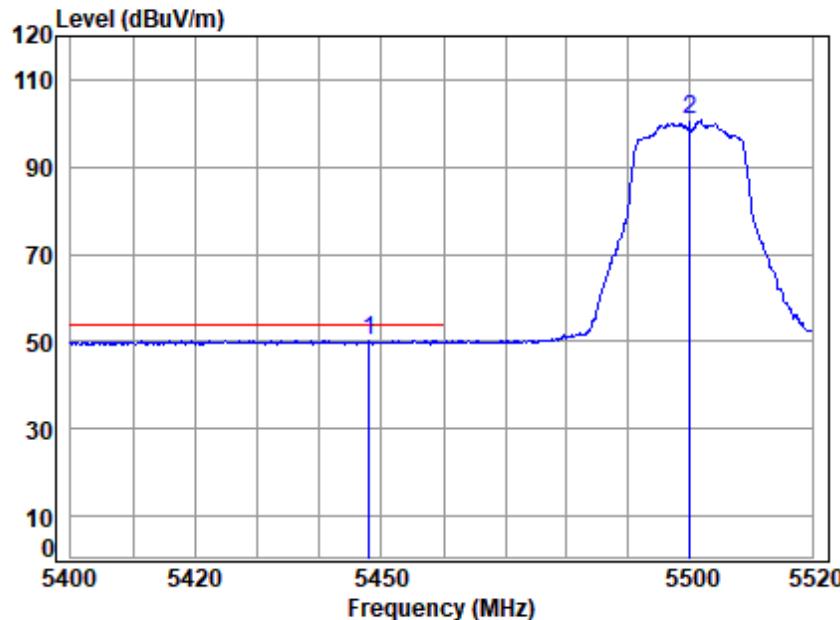
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5421.406	8.05	34.54	42.34	58.65	58.90	74.00 -15.10 Peak
2	5461.591	8.12	34.57	42.35	58.04	58.38	68.20 -9.82 peak
3 *	5500.000	8.18	34.60	42.35	106.23	106.66	68.20 38.46 Peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AC20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5447.923	8.09	34.56	42.35	49.87	50.17	54.00	-3.83 Average
2	5500.000	8.18	34.60	42.35	100.20	100.63	-----	----- Average

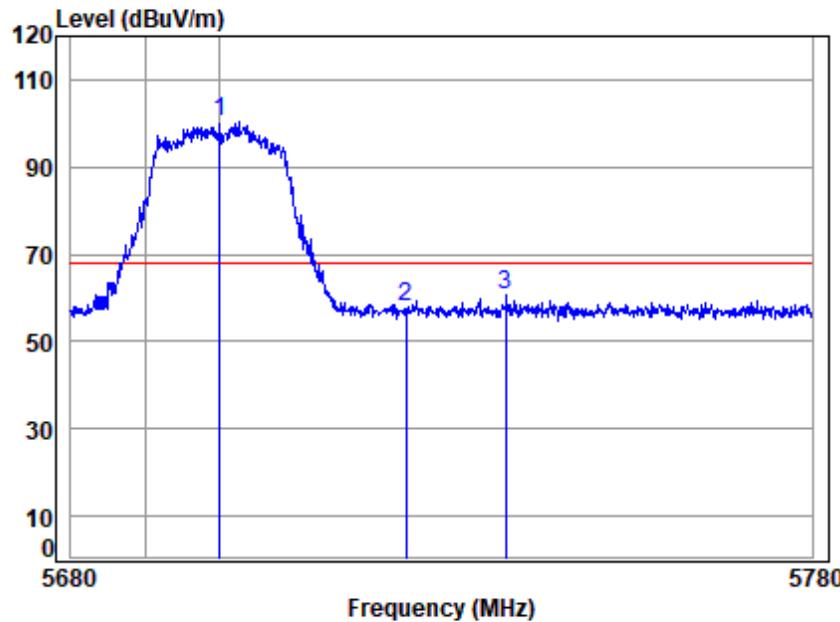
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 * 5700.000	8.21	34.81	42.37	99.53	100.18	68.20	31.98 peak
2 5725.000	8.22	34.83	42.37	57.48	58.16	68.20	-10.04 peak
3 5738.488	8.22	34.84	42.38	60.06	60.74	68.20	-7.46 peak

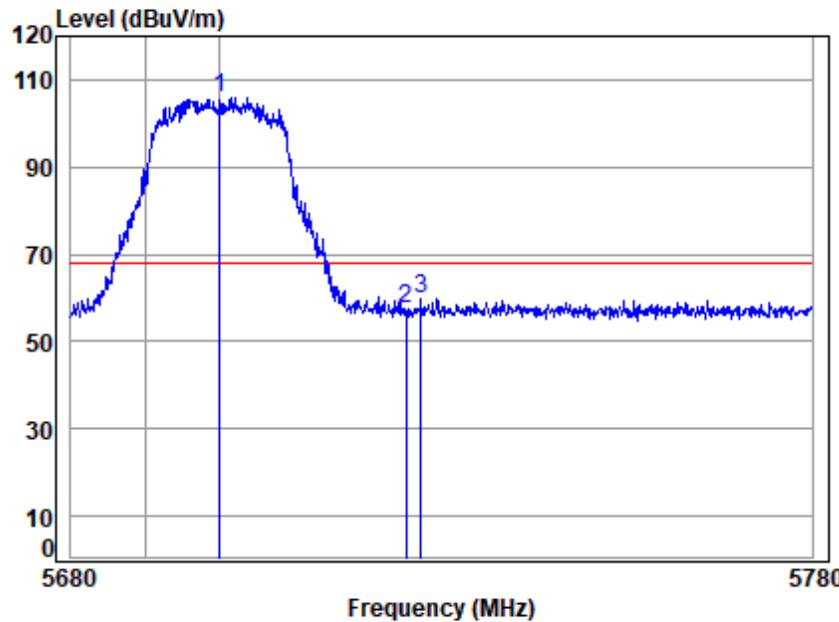
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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



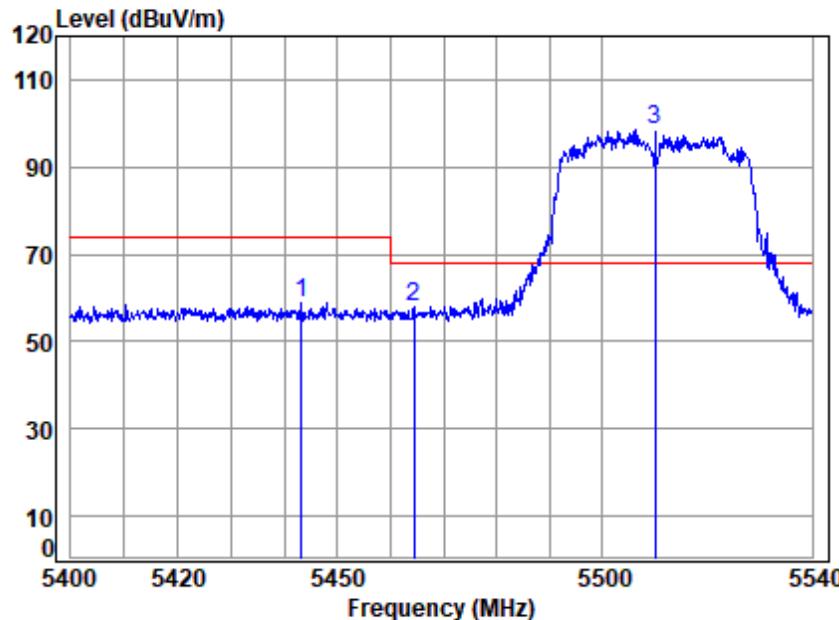
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5700.000	8.21	34.81	42.37	105.13	105.78	68.20 37.58 Peak
2	5725.000	8.22	34.83	42.37	56.72	57.40	68.20 -10.80 Peak
3	5726.982	8.22	34.83	42.37	58.98	59.66	68.20 -8.54 Peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



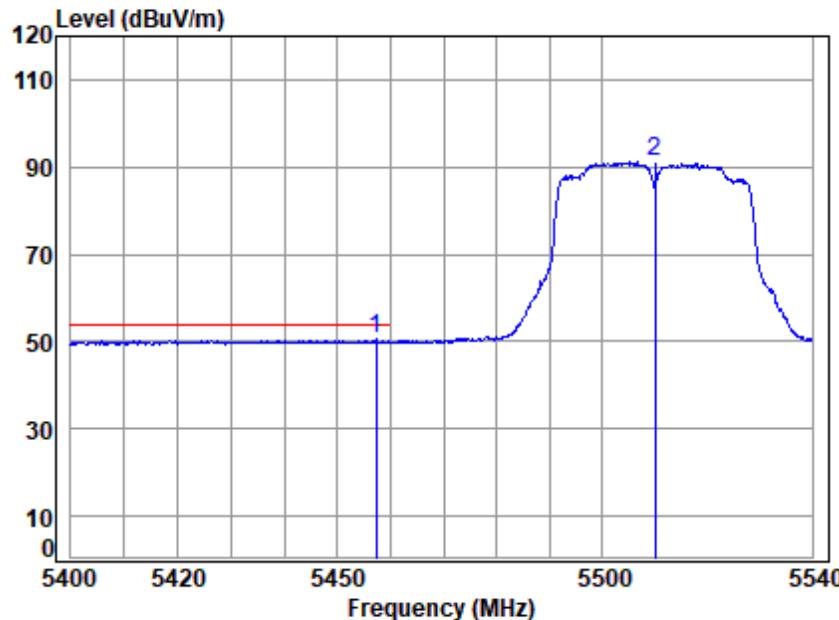
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5443.157	8.08	34.56	42.35	58.65	58.94	74.00 -15.06 peak
2	5464.375	8.12	34.57	42.35	57.63	57.97	68.20 -10.23 peak
3 *	5510.000	8.18	34.61	42.35	97.89	98.33	68.20 30.13 peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5457.246	8.11	34.57	42.35	50.32	50.65	54.00 -3.35 Average
2	5510.000	8.18	34.61	42.35	90.68	91.12	----- Average

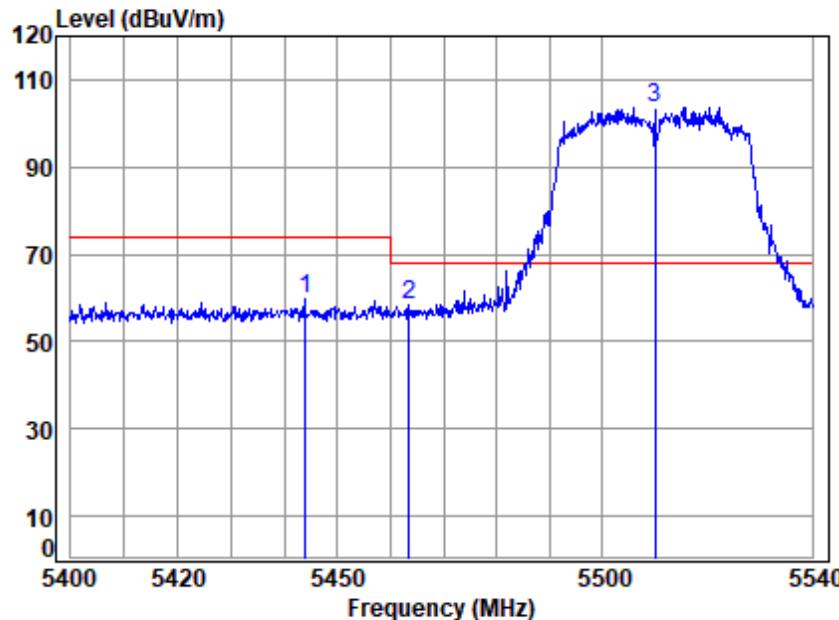
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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



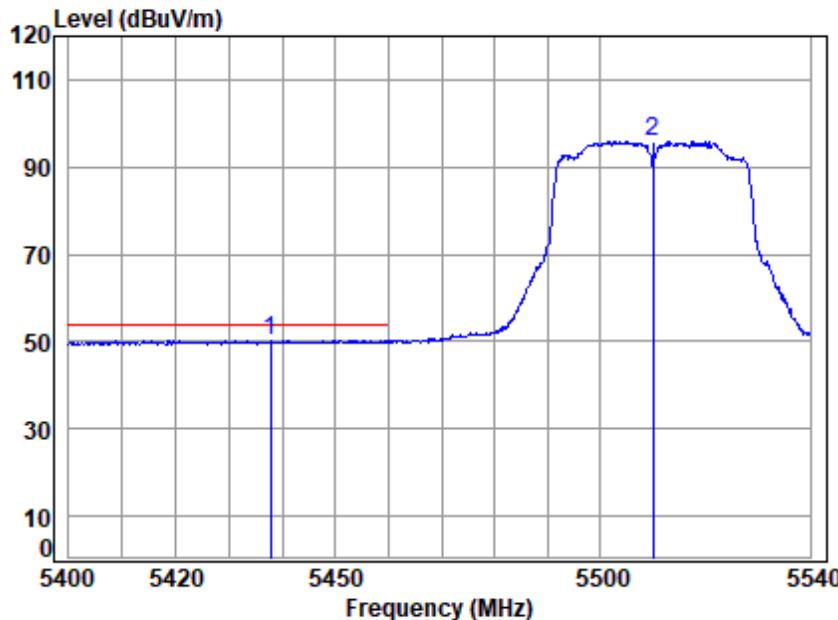
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5443.854	8.09	34.56	42.35	59.49	59.79	74.00 -14.21 Peak
2	5463.396	8.12	34.57	42.35	58.20	58.54	68.20 -9.66 peak
3 *	5510.000	8.18	34.61	42.35	103.32	103.76	68.20 35.56 Peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5437.726	8.07	34.55	42.35	50.07	50.34	54.00 -3.66 Average
2	5510.000	8.18	34.61	42.35	95.49	95.93	----- Average

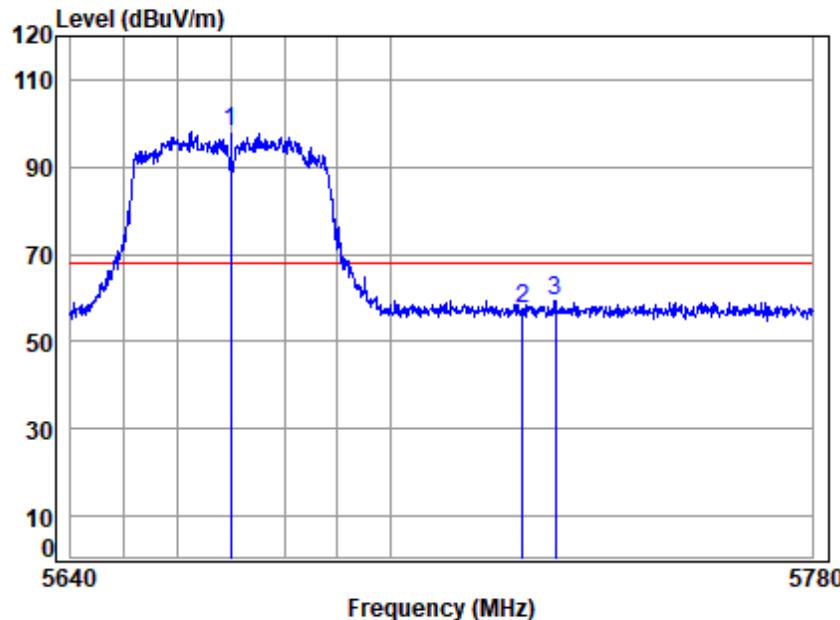
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



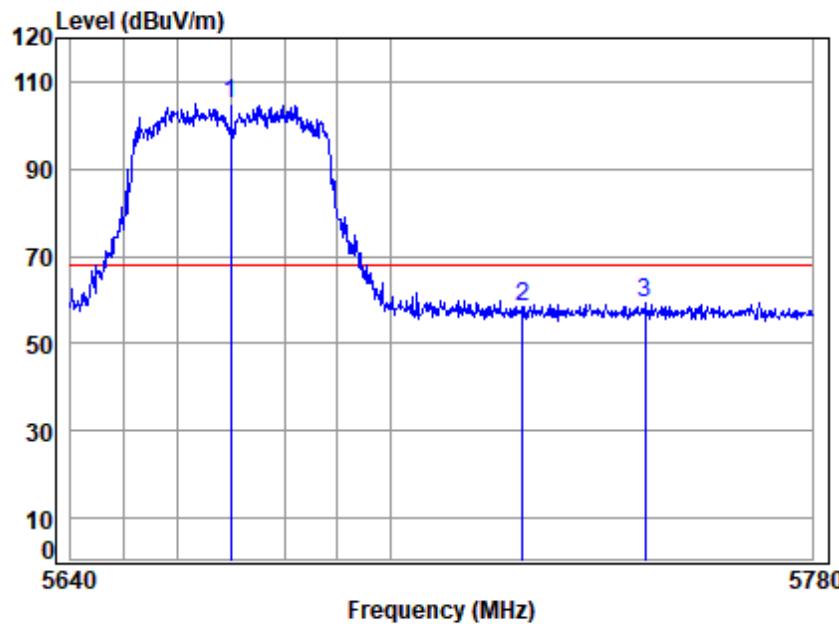
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5670 Band edge
: 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level				
MHz	dB	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5670.000	8.21	34.77	42.37	97.57	98.18	68.20	29.98	peak
2 5725.000	8.22	34.83	42.37	56.83	57.51	68.20	-10.69	peak
3 5731.171	8.22	34.84	42.37	58.69	59.38	68.20	-8.82	peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



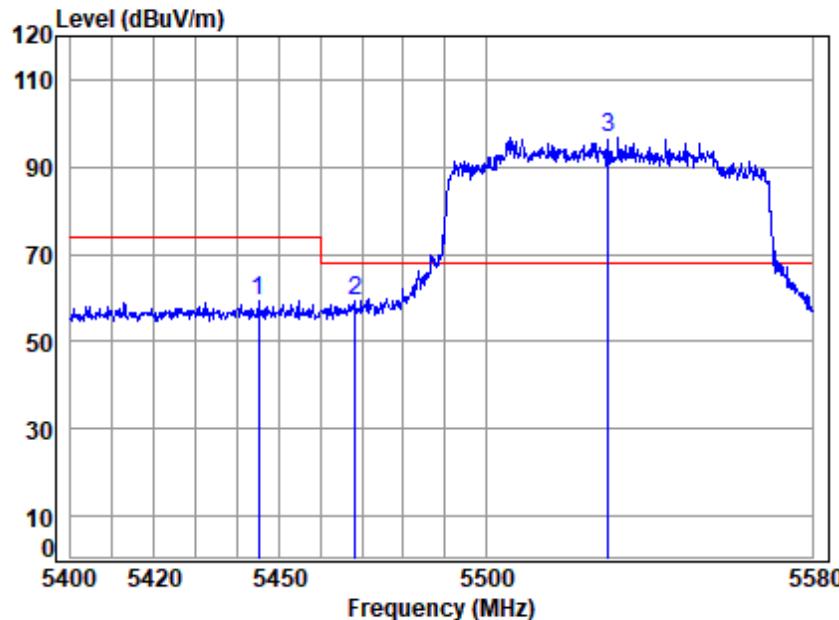
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5670 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5670.000	8.21	34.77	42.37	104.24	104.85	68.20	36.65 Peak
2 5725.000	8.22	34.83	42.37	57.81	58.49	68.20	-9.71 Peak
3 5748.200	8.22	34.85	42.38	58.67	59.36	68.20	-8.84 Peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



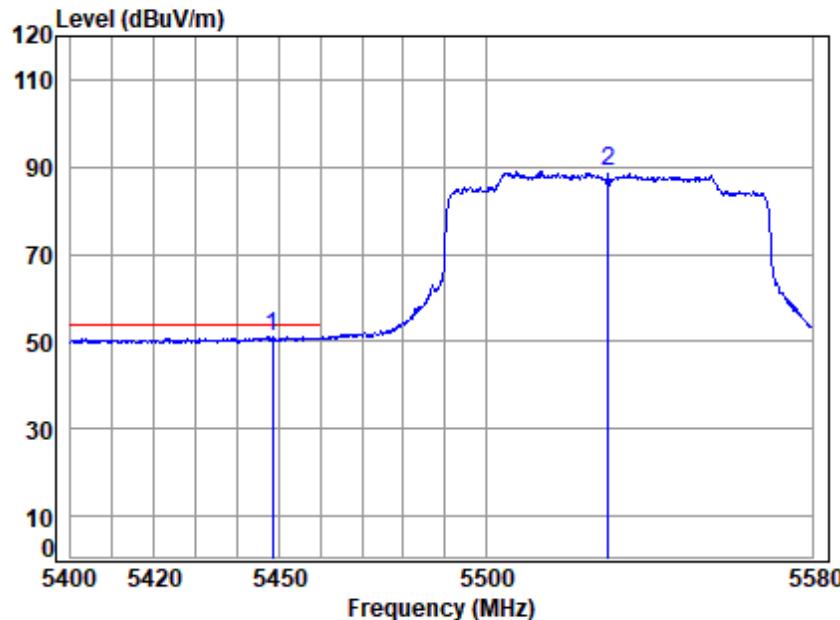
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5444.984	8.09	34.56	42.35	59.12	59.42	74.00 -14.58 peak
2	5468.423	8.13	34.58	42.35	58.88	59.24	68.20 -8.96 peak
3 *	5530.000	8.19	34.63	42.36	96.40	96.86	68.20 28.66 peak

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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5448.377	8.09	34.56	42.35	50.61	50.91	54.00 -3.09 Average
2	5530.000	8.19	34.63	42.36	88.47	88.93	----- Average



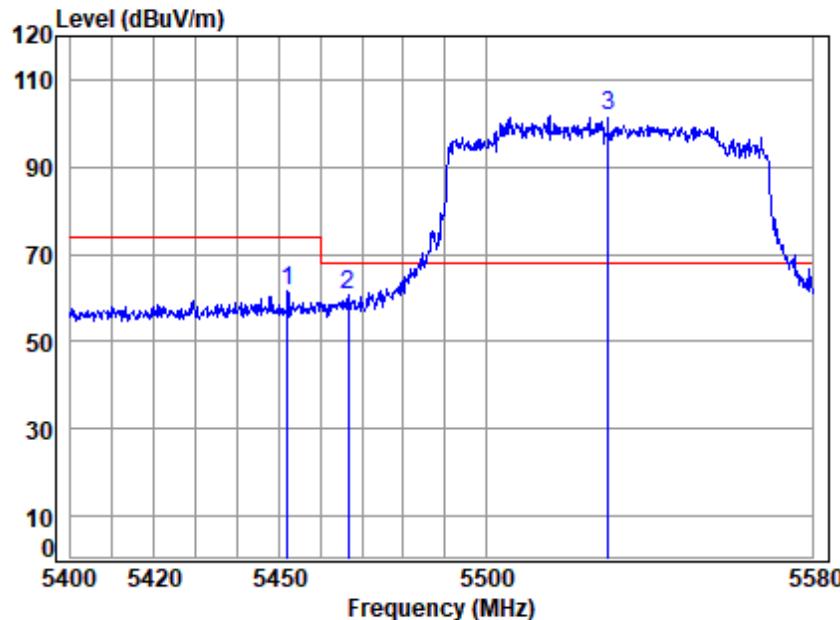
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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



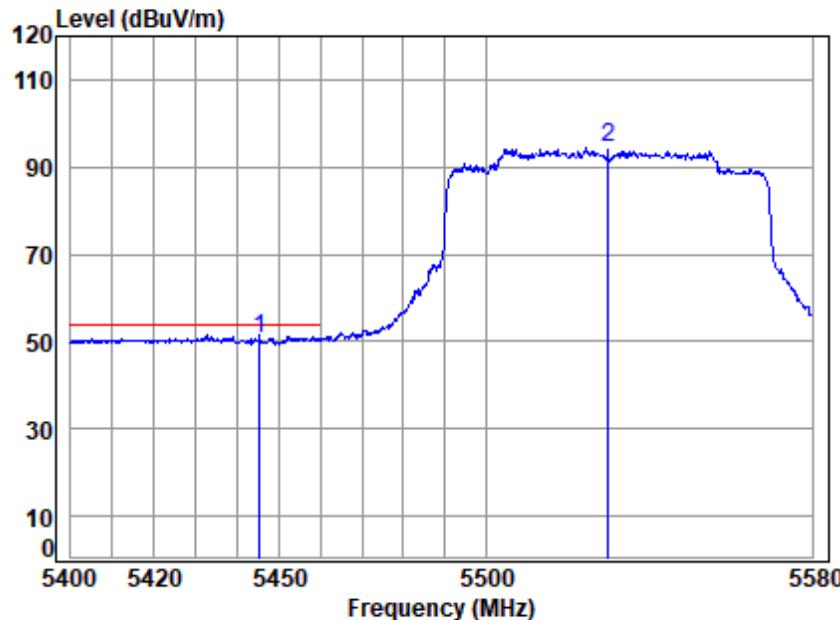
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5452.130	8.10	34.56	42.35	61.12	61.43	74.00 -12.57 Peak
2	5466.630	8.12	34.57	42.35	60.43	60.77	68.20 -7.43 peak
3 *	5530.000	8.19	34.63	42.36	101.23	101.69	68.20 33.49 Peak

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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AC80

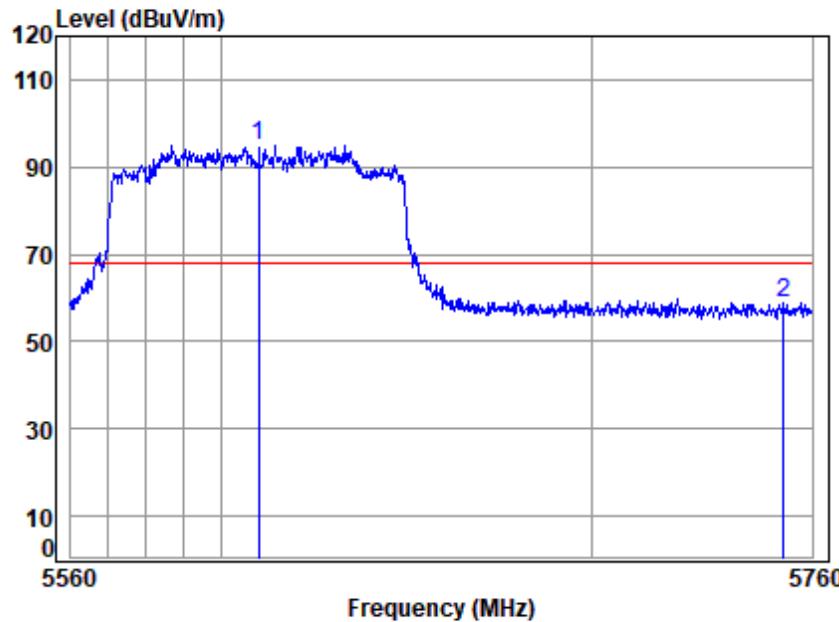
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5445.341	8.09	34.56	42.35	50.56	50.86	54.00 -3.14 Average
2	5530.000	8.19	34.63	42.36	93.79	94.25	----- ----- Average



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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5610 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5610.000	8.20	34.71	42.36	94.57	95.12	68.20	26.92 peak
2 5752.067	8.22	34.86	42.38	58.14	58.84	68.20	-9.36 peak



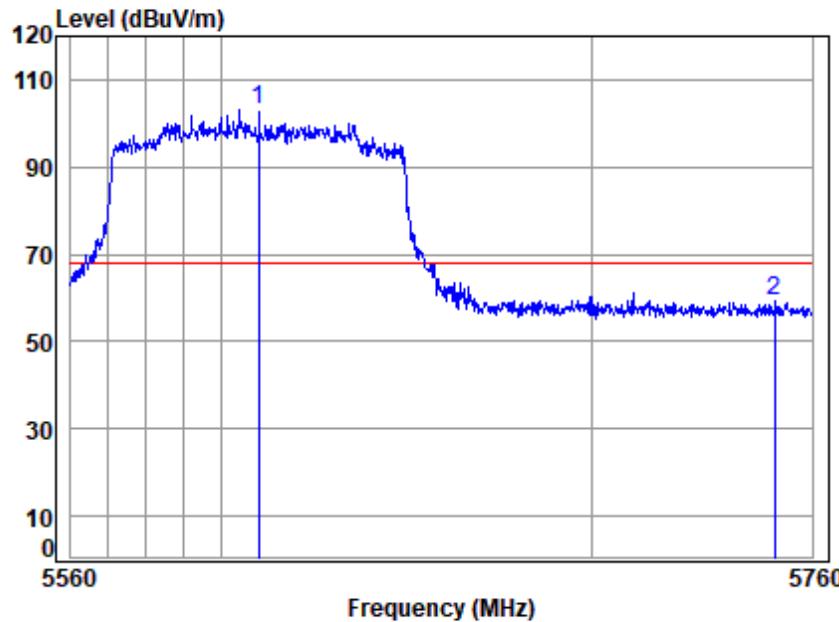
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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5610 Band edge
: 5G WIFI 11AC80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5610.000	8.20	34.71	42.36	102.46	103.01	68.20	34.81 Peak
2 5749.831	8.22	34.86	42.38	58.42	59.12	68.20	-9.08 Peak

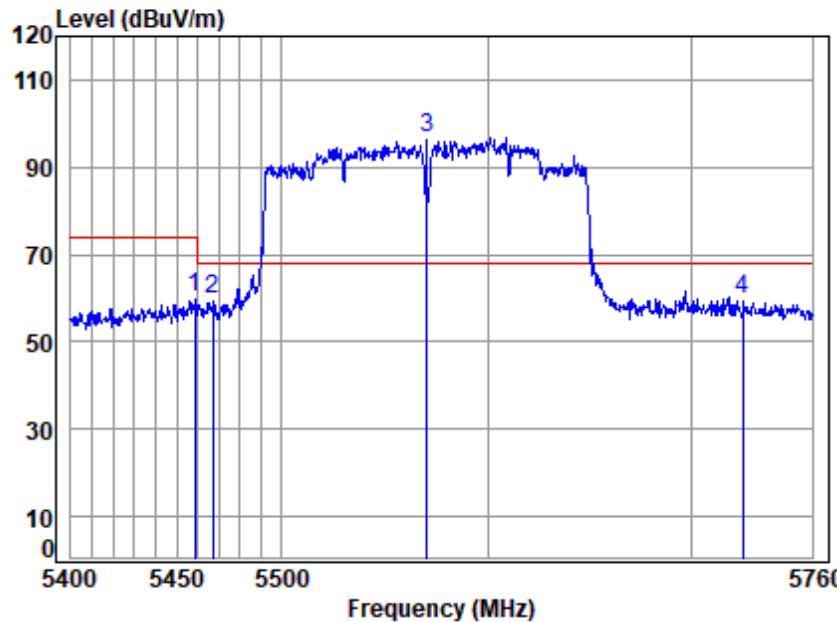
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AC 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5458.868	8.11	34.57	42.58	60.15	60.25	74.00 -13.75 peak
2	5466.977	8.12	34.57	42.58	59.60	59.71	68.20 -8.49 peak
3 *	5570.000	8.19	34.67	42.51	96.31	96.66	68.20 28.46 peak
4	5725.532	8.22	34.83	42.41	59.14	59.78	68.20 -8.42 peak

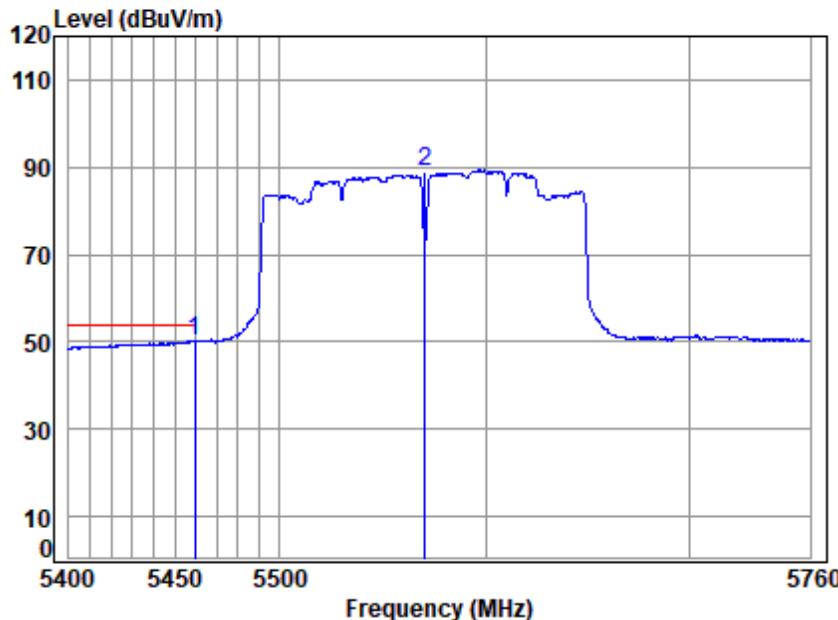
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Test Mode: 21; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AC 160

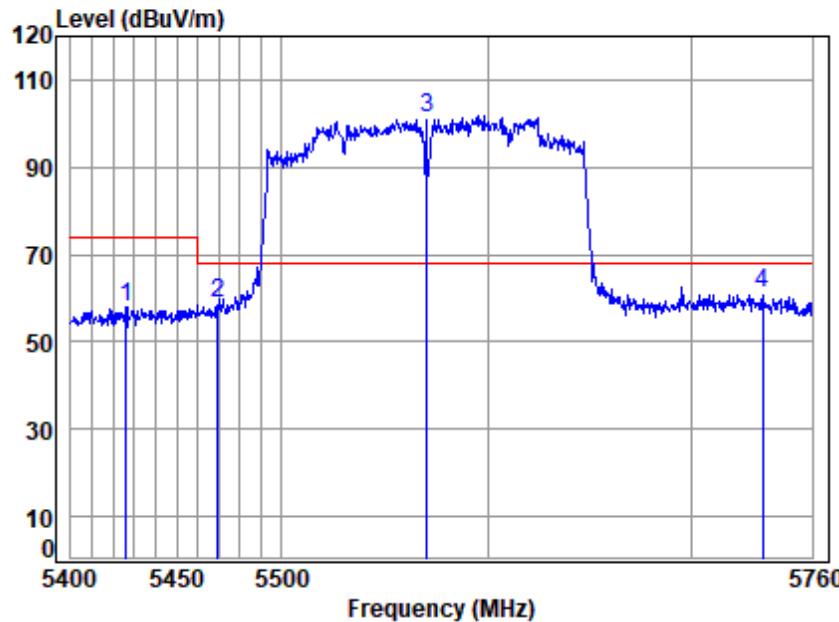
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5459.573	8.11	34.57	42.58	50.28	50.38	54.00 -3.62 Average
2	5570.000	8.19	34.67	42.51	88.51	88.86	----- ----- Average



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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AC 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5426.202	8.06	34.54	42.60	58.04	58.04	74.00 -15.96 peak
2	5469.410	8.13	34.58	42.58	58.67	58.80	68.20 -9.40 peak
3 *	5570.000	8.19	34.67	42.51	100.97	101.32	68.20 33.12 peak
4	5735.147	8.22	34.84	42.40	60.39	61.05	68.20 -7.15 peak

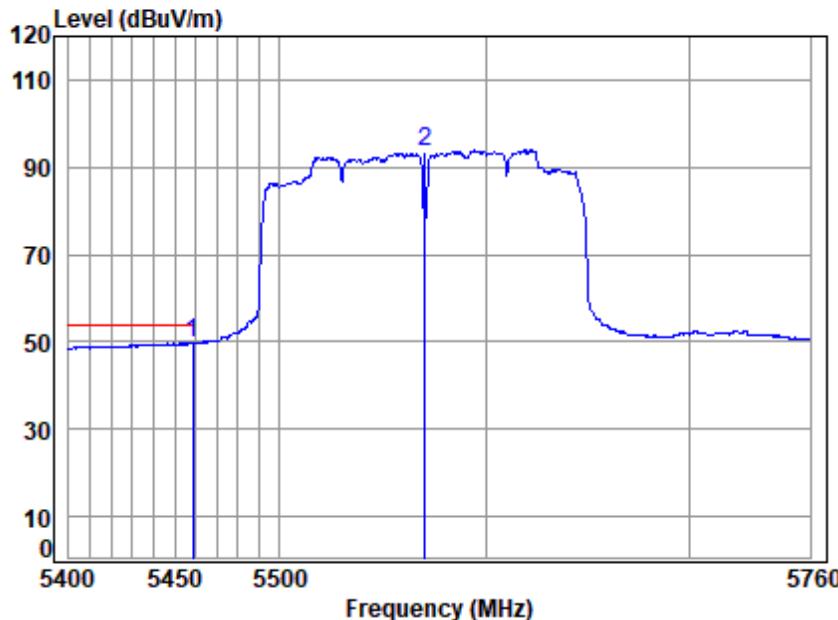
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Test Mode: 21; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AC 160

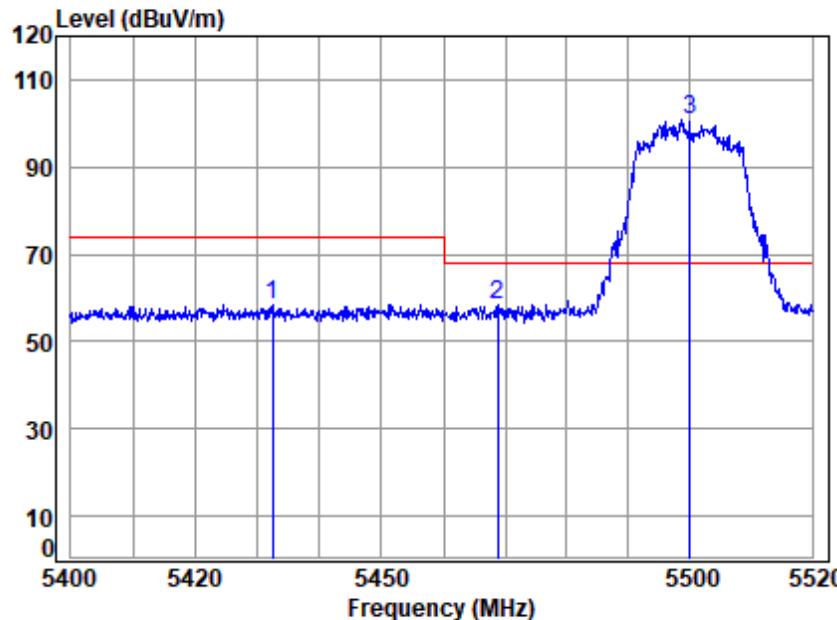
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5458.868	8.11	34.57	42.58	49.41	49.51	54.00 -4.49 Average
2	5570.000	8.19	34.67	42.51	93.22	93.57	----- ----- Average



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Test Mode: 21; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



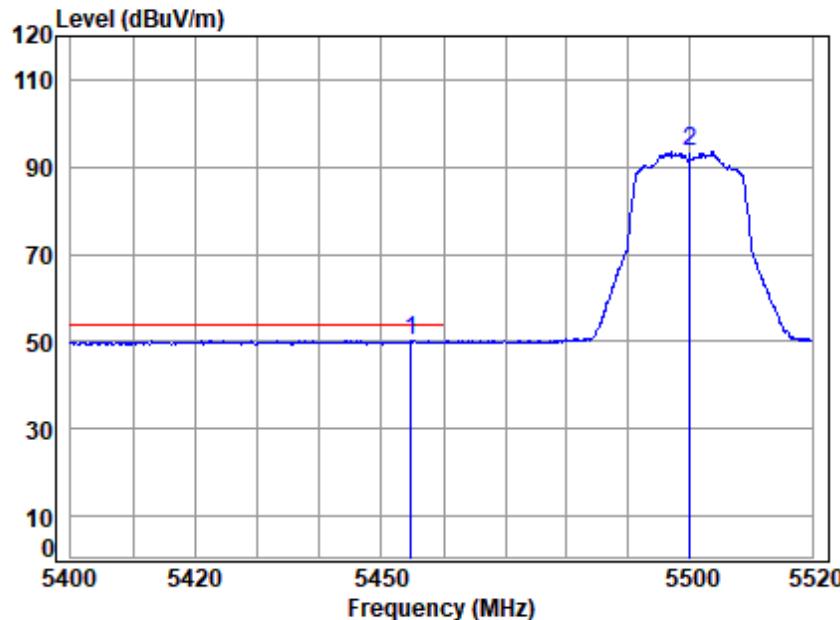
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5432.379	8.07	34.55	42.35	58.24	58.51	74.00 -15.49 peak
2	5468.798	8.13	34.58	42.35	58.15	58.51	68.20 -9.69 peak
3 *	5500.000	8.18	34.60	42.35	100.33	100.76	68.20 32.56 peak

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Test Mode: 21; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5454.752	8.10	34.57	42.35	49.92	50.24	54.00 -3.76 Average
2	5500.000	8.18	34.60	42.35	92.95	93.38	----- Average

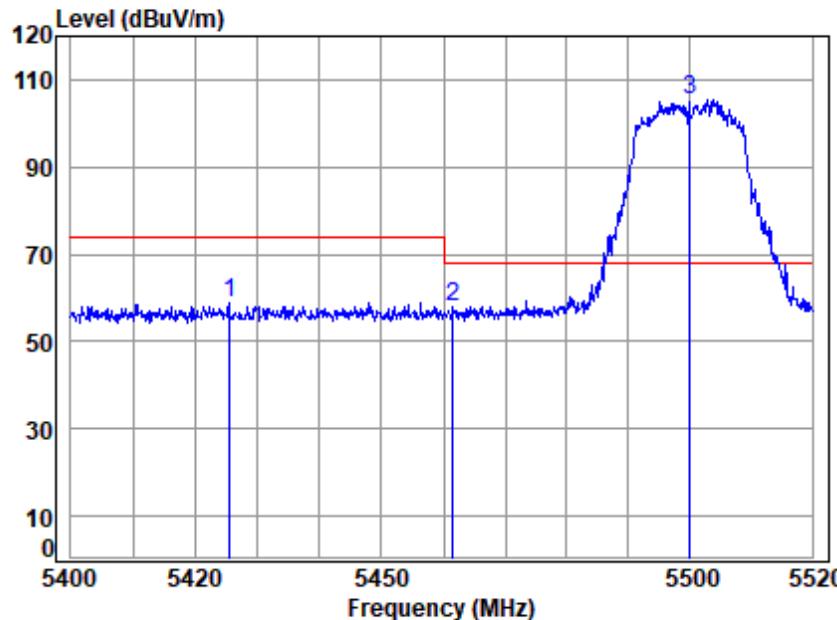
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Test Mode: 21; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5425.458	8.05	34.54	42.34	58.81	59.06	74.00 -14.94 Peak
2	5461.471	8.12	34.57	42.35	57.51	57.85	68.20 -10.35 peak
3 *	5500.000	8.18	34.60	42.35	104.84	105.27	68.20 37.07 Peak



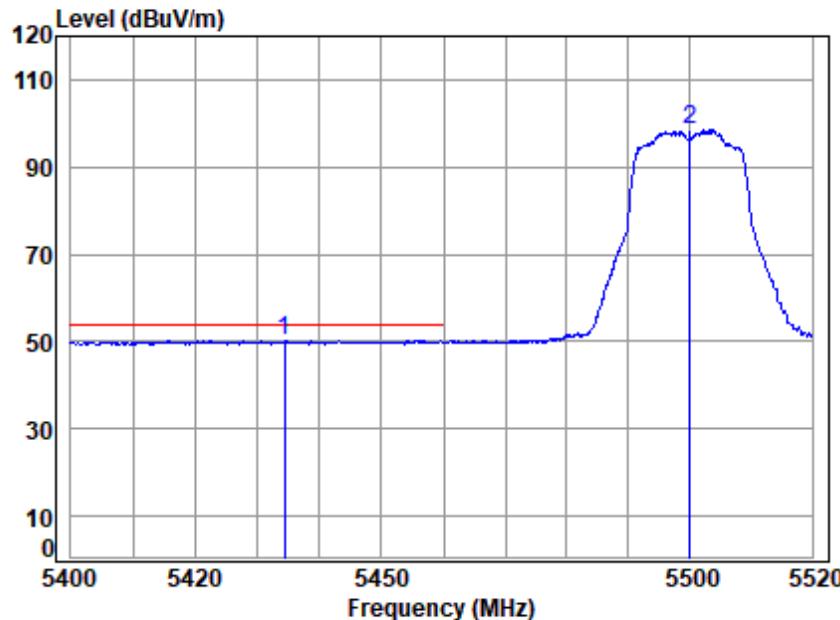
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Test Mode: 21; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5500 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5434.410	8.07	34.55	42.35	50.09	50.36	54.00 -3.64 Average
2	5500.000	8.18	34.60	42.35	98.11	98.54	----- ----- Average

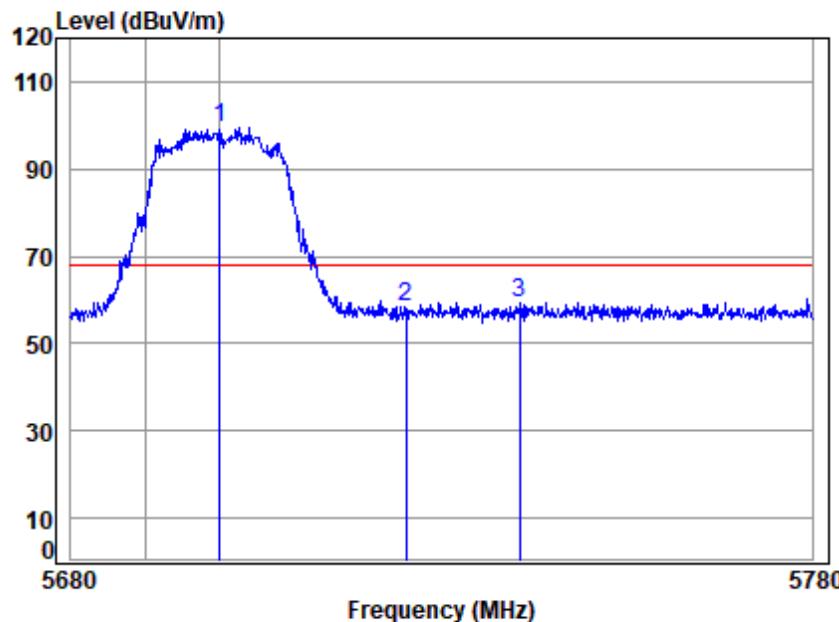
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Test Mode: 21; Polarity: Horizontal; Bandwidth:20MHz; Channel:High



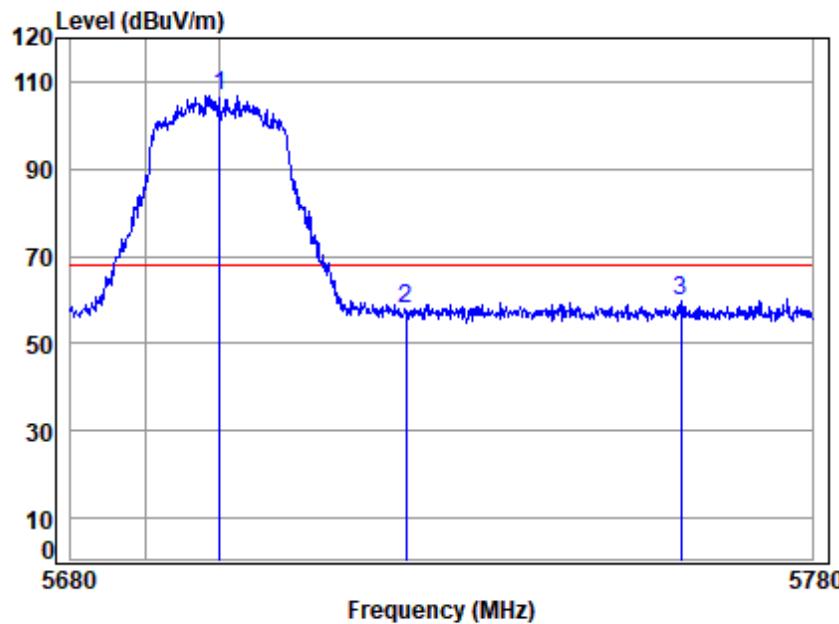
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5700.000	8.21	34.81	42.37	98.81	99.46	68.20	31.26 peak
2 5725.000	8.22	34.83	42.37	57.64	58.32	68.20	-9.88 peak
3 5740.392	8.22	34.85	42.38	58.83	59.52	68.20	-8.68 peak

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Test Mode: 21; Polarity: Vertical; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5700 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 *	5700.000	8.21	34.81	42.37	106.05	106.70	68.20 38.50 Peak
2	5725.000	8.22	34.83	42.37	57.21	57.89	68.20 -10.31 Peak
3	5762.173	8.22	34.87	42.38	59.15	59.86	68.20 -8.34 Peak

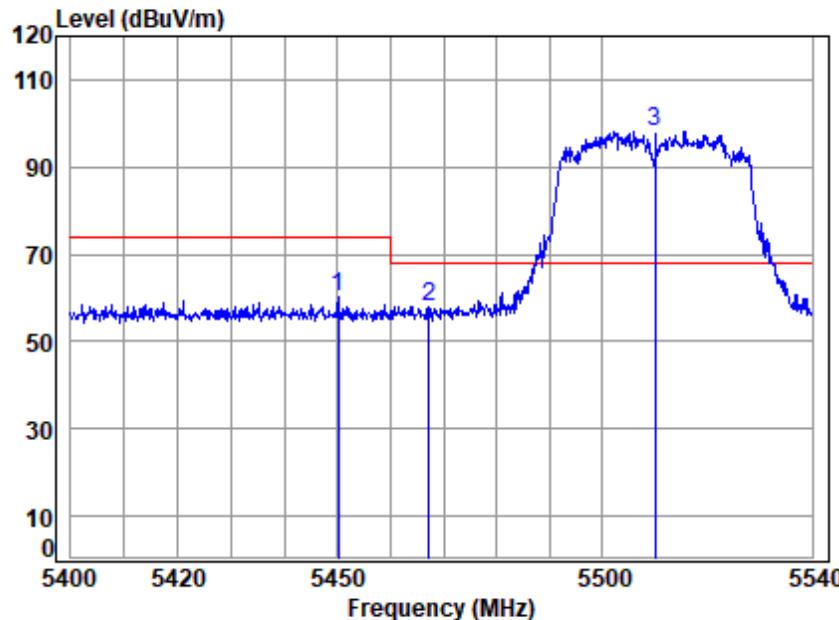
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Test Mode: 21; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



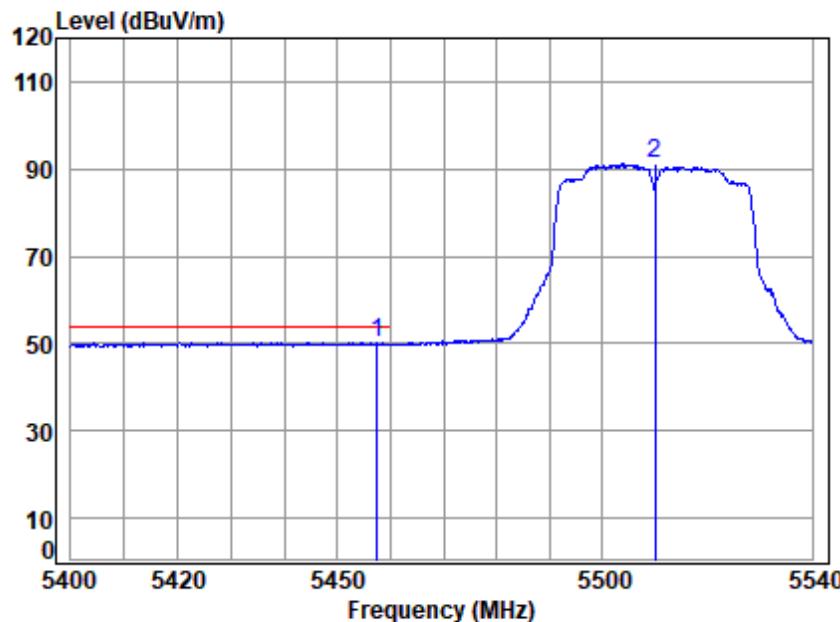
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5450.127	8.10	34.56	42.35	59.98	60.29	74.00 -13.71 peak
2	5467.173	8.12	34.57	42.35	57.77	58.11	68.20 -10.09 peak
3 *	5510.000	8.18	34.61	42.35	97.62	98.06	68.20 29.86 peak

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Test Mode: 21; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5457.526	8.11	34.57	42.35	49.99	50.32	54.00 -3.68 Average
2	5510.000	8.18	34.61	42.35	90.71	91.15	----- ----- Average



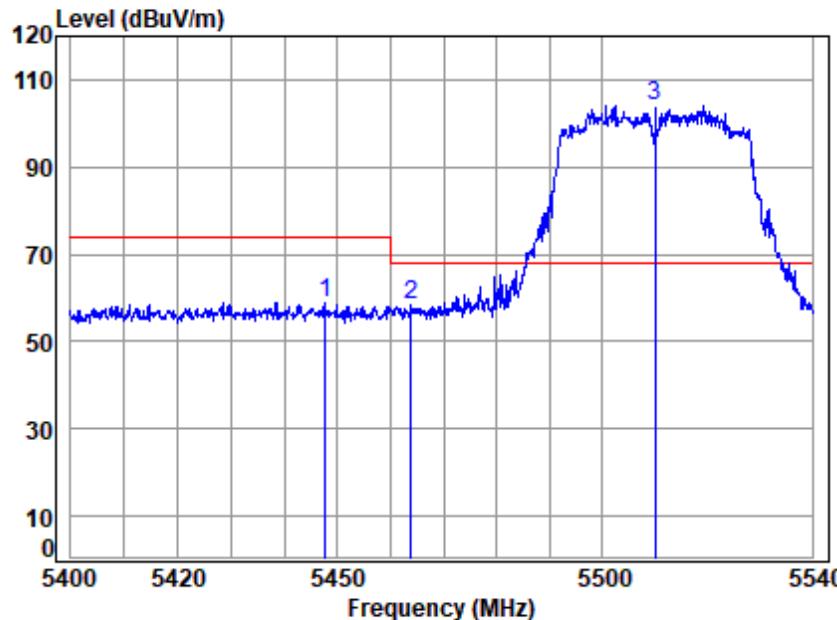
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Test Mode: 21; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



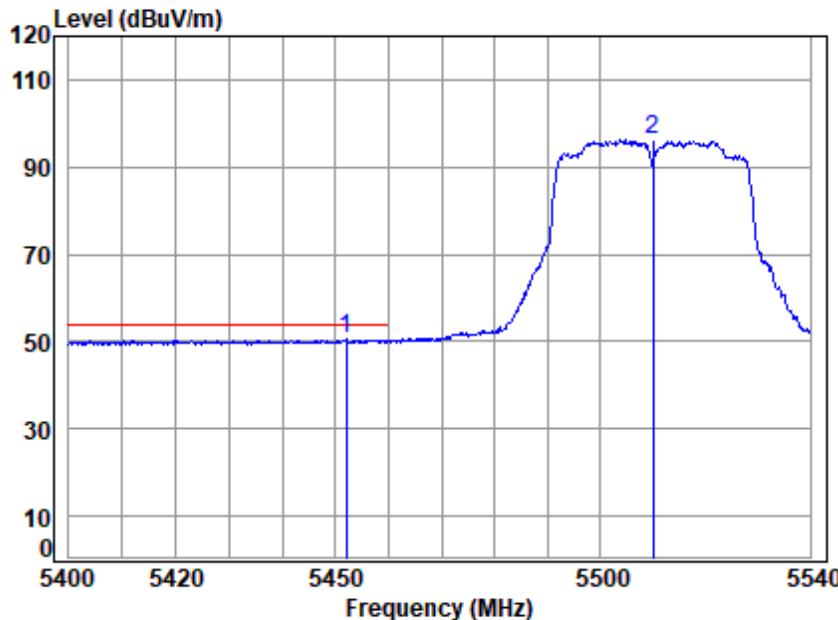
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5447.756	8.09	34.56	42.35	58.70	59.00	74.00 -15.00 Peak
2	5463.815	8.12	34.57	42.35	57.94	58.28	68.20 -9.92 peak
3 *	5510.000	8.18	34.61	42.35	103.74	104.18	68.20 35.98 Peak

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Test Mode: 21; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5510 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5452.081	8.10	34.56	42.35	50.43	50.74	54.00 -3.26 Average
2	5510.000	8.18	34.61	42.35	95.95	96.39	----- Average



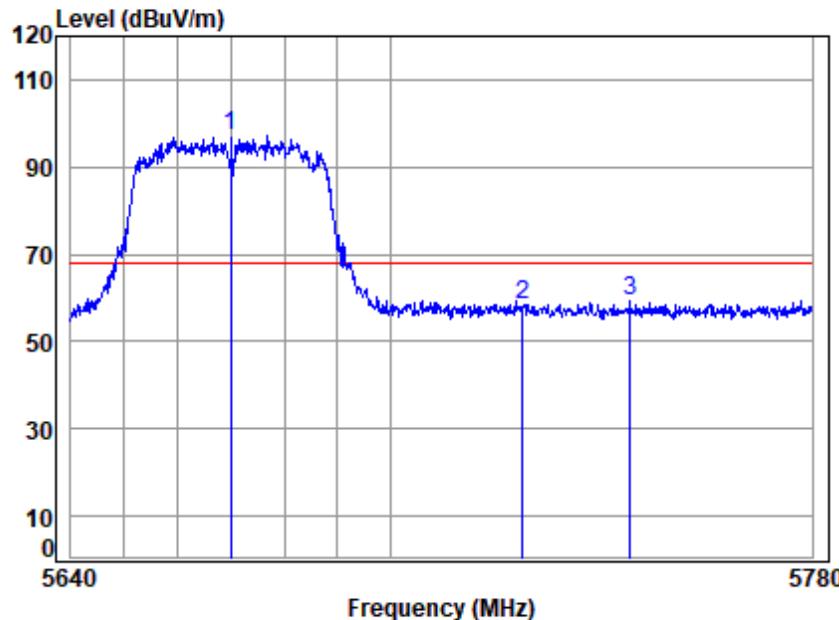
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Test Mode: 21; Polarity: Horizontal; Bandwidth:40MHz; Channel:High



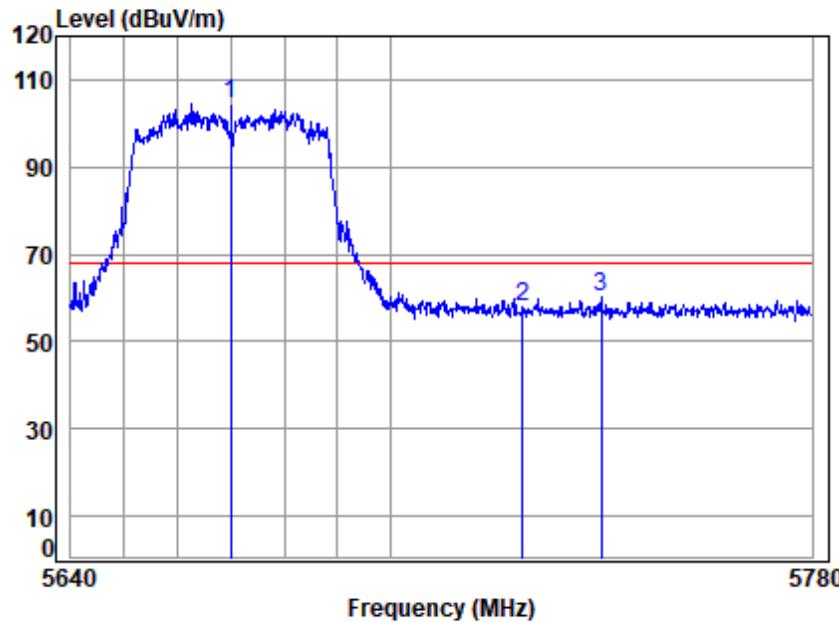
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5670 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5670.000	8.21	34.77	42.37	96.43	97.04	68.20	28.84 peak
2 5725.000	8.22	34.83	42.37	57.79	58.47	68.20	-9.73 peak
3 5745.382	8.22	34.85	42.38	58.43	59.12	68.20	-9.08 peak

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Test Mode: 21; Polarity: Vertical; Bandwidth:40MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5670 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5670.000	8.21	34.77	42.37	103.80	104.41	68.20	36.21 Peak
2 5725.000	8.22	34.83	42.37	57.13	57.81	68.20	-10.39 Peak
3 5739.750	8.22	34.85	42.38	59.64	60.33	68.20	-7.87 Peak

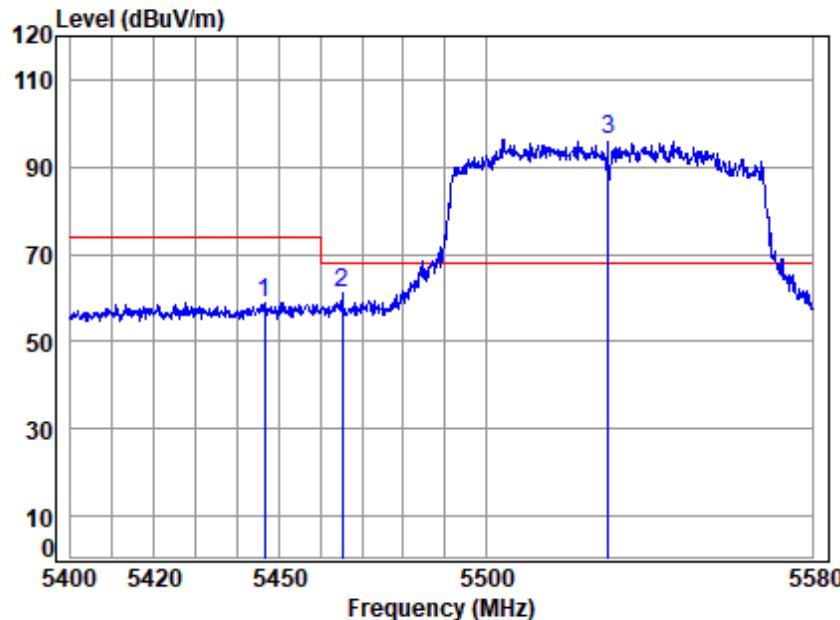
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Test Mode: 21; Polarity: Horizontal; Bandwidth:80MHz; Channel:Low



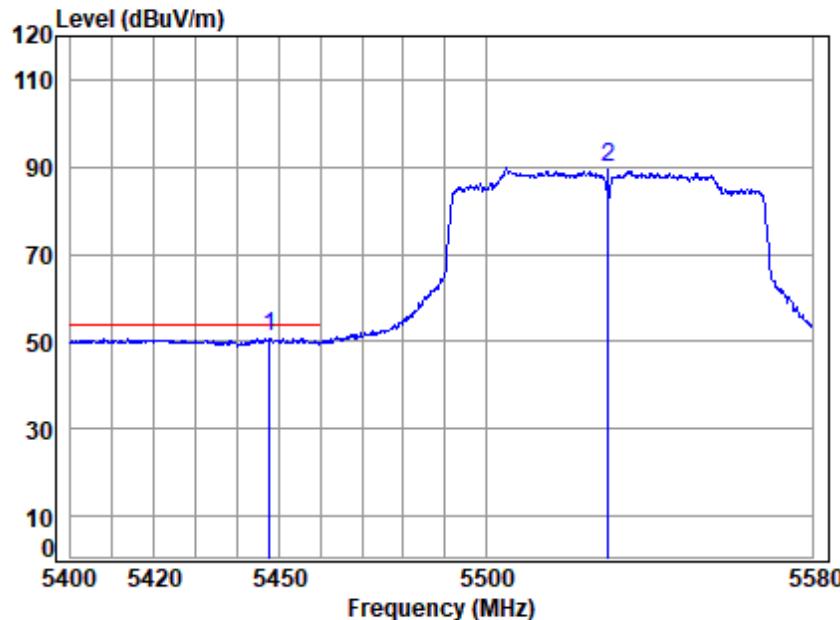
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5446.591	8.09	34.56	42.35	58.64	58.94	74.00 -15.06 peak
2	5465.196	8.12	34.57	42.35	60.83	61.17	68.20 -7.03 peak
3 *	5530.000	8.19	34.63	42.36	95.94	96.40	68.20 28.20 peak

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Test Mode: 21; Polarity: Horizontal; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5447.663	8.09	34.56	42.35	50.66	50.96	54.00 -3.04 Average
2	5530.000	8.19	34.63	42.36	89.30	89.76	----- ----- Average



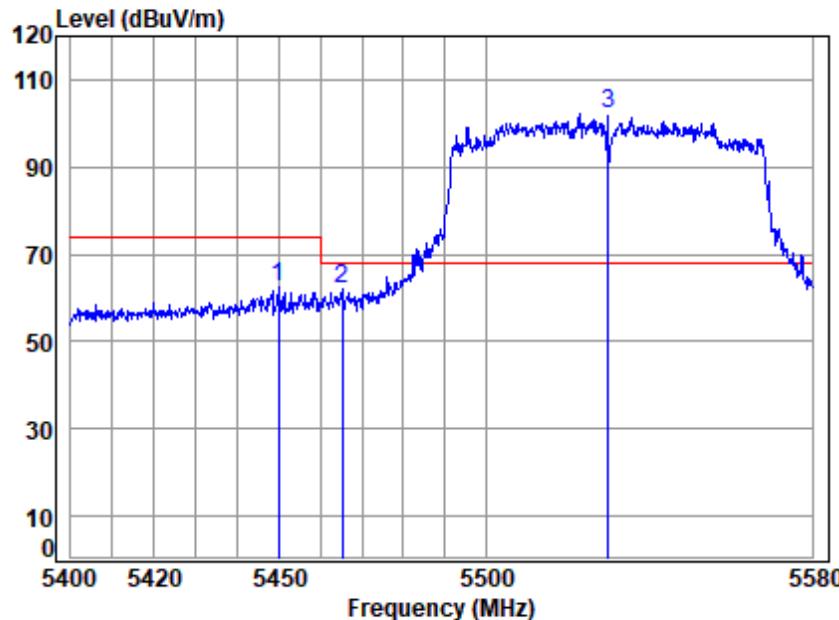
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Test Mode: 21; Polarity: Vertical; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AX80

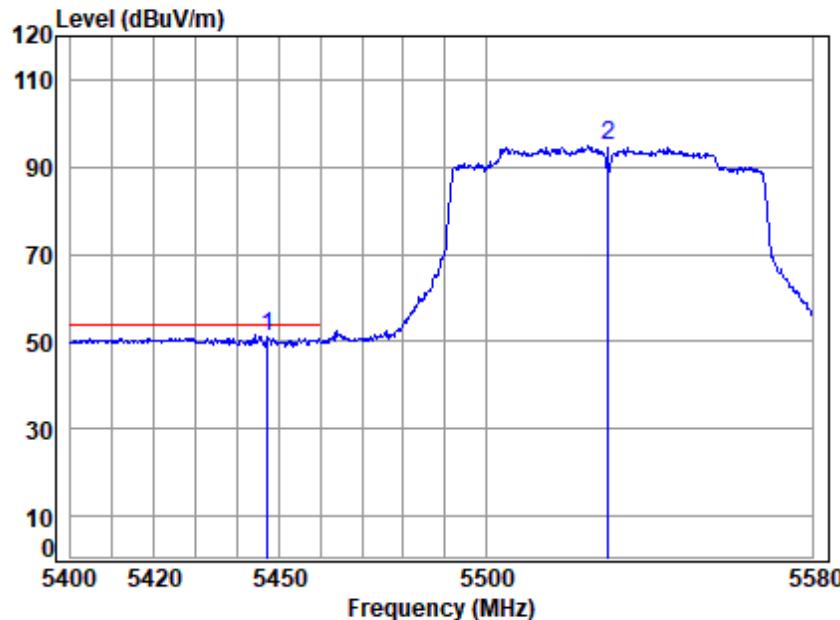
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5449.807	8.10	34.56	42.35	62.00	62.31	74.00 -11.69 Peak
2	5465.196	8.12	34.57	42.35	61.88	62.22	68.20 -5.98 peak
3 *	5530.000	8.19	34.63	42.36	101.75	102.21	68.20 34.01 Peak

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Test Mode: 21; Polarity: Vertical; Bandwidth:80MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5530 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5447.126	8.09	34.56	42.35	50.67	50.97	54.00 -3.03 Peak
2	5530.000	8.19	34.63	42.36	94.58	95.04	----- Average

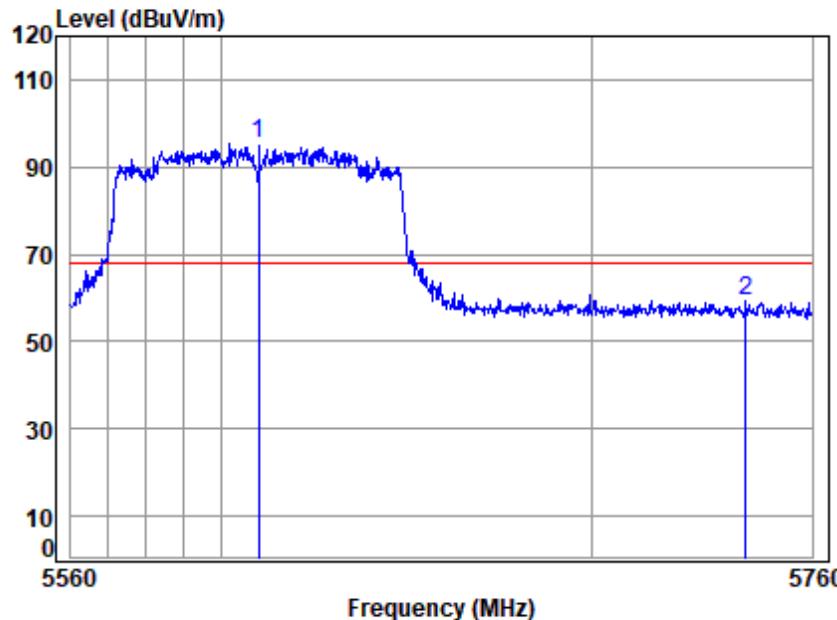
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Test Mode: 21; Polarity: Horizontal; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5610 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5610.000	8.20	34.71	42.36	94.61	95.16	68.20	26.96 peak
2 5741.912	8.22	34.85	42.38	58.56	59.25	68.20	-8.95 peak

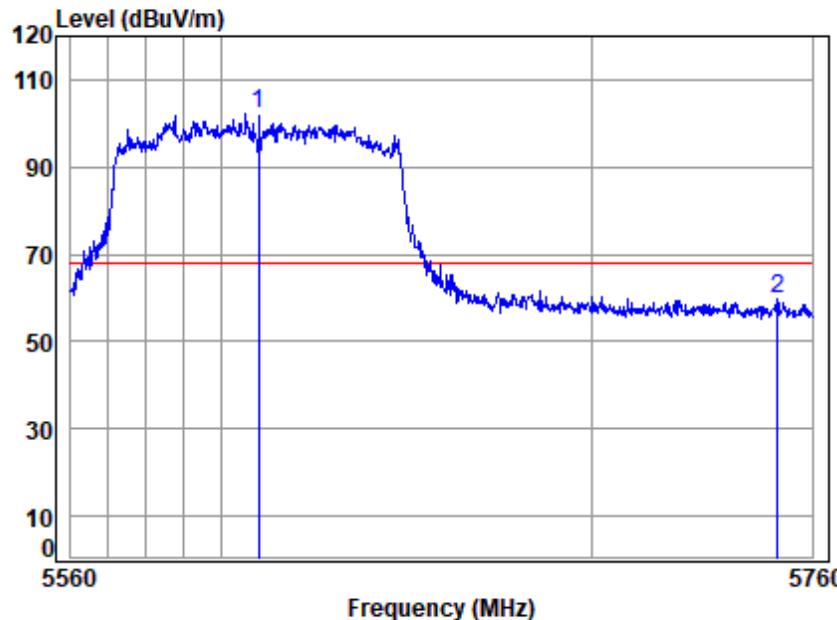
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Test Mode: 21; Polarity: Vertical; Bandwidth:80MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5610 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5610.000	8.20	34.71	42.36	101.88	102.43	68.20	34.23 Peak
2 5750.644	8.22	34.86	42.38	58.90	59.60	68.20	-8.60 Peak



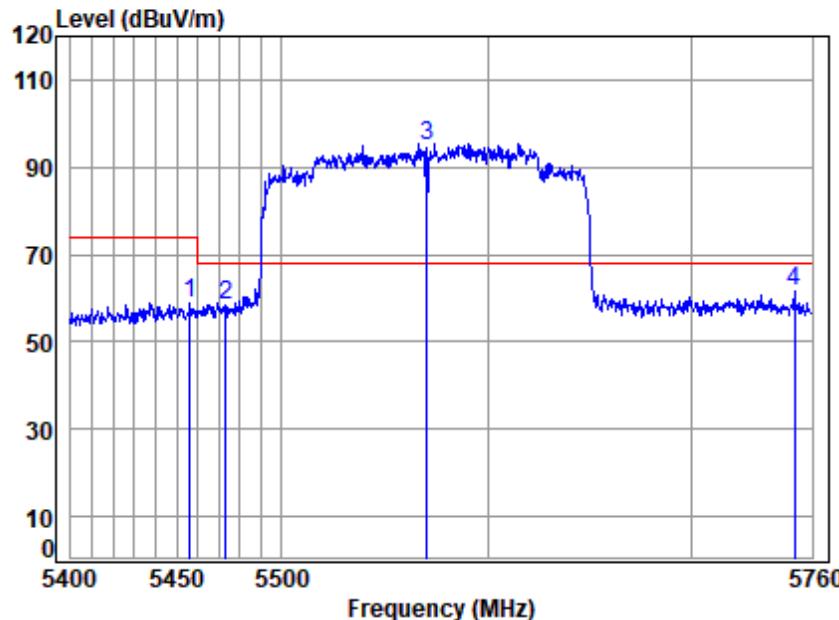
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Test Mode: 21; Polarity: Horizontal; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AX 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5456.402	8.11	34.57	42.58	58.56	58.66	74.00 -15.34 peak
2	5473.332	8.14	34.58	42.57	58.37	58.52	68.20 -9.68 Peak
3 *	5570.000	8.19	34.67	42.51	94.69	95.04	68.20 26.84 peak
4	5751.085	8.22	34.86	42.39	60.75	61.44	68.20 -6.76 peak

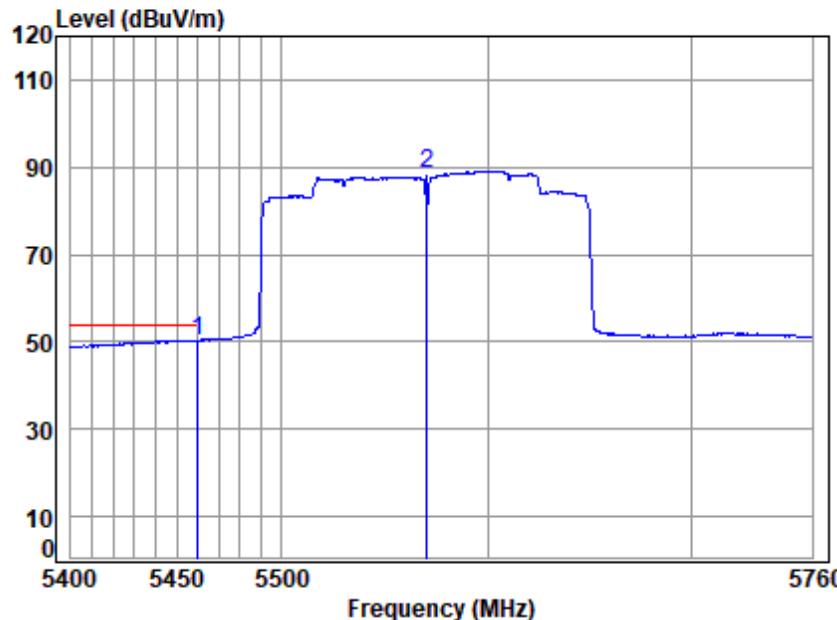
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Test Mode: 21; Polarity: Horizontal; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AX 160

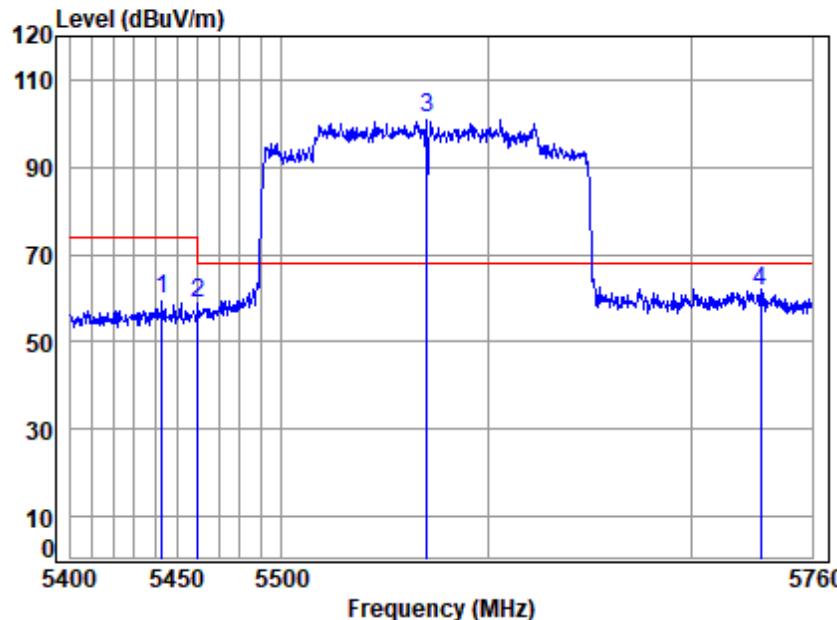
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5459.925	8.11	34.57	42.58	50.06	50.16	54.00 -3.84 Average
2	5570.000	8.19	34.67	42.51	88.29	88.64	----- ----- Average



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Test Mode: 21; Polarity: Vertical; Bandwidth:160MHz; Channel:Middle



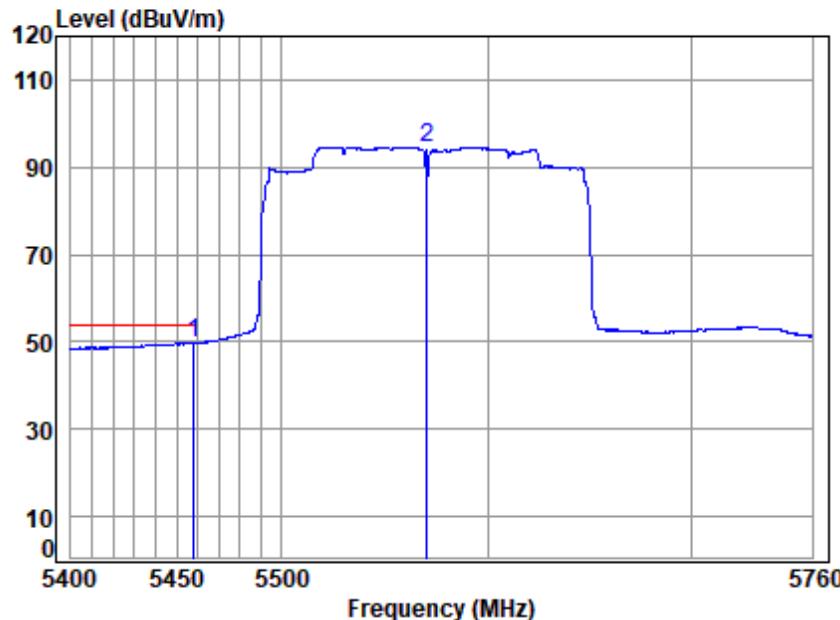
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AX 160

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5443.037	8.08	34.56	42.59	59.52	59.57	74.00	-14.43 peak
2 5460.277	8.11	34.57	42.58	58.89	58.99	68.20	-9.21 peak
3 * 5570.000	8.19	34.67	42.51	101.00	101.35	68.20	33.15 peak
4 5734.407	8.22	34.84	42.40	60.89	61.55	68.20	-6.65 peak

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Test Mode: 21; Polarity: Vertical; Bandwidth:160MHz; Channel:Middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5570 Band edge
: 5G WIFI 11AX 160

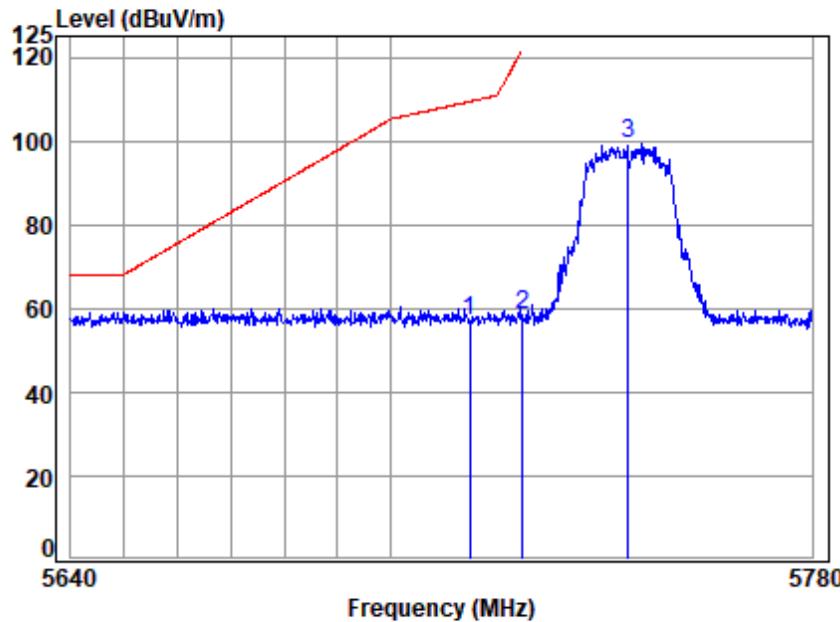
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5458.210	8.11	34.57	42.58	49.76	49.86	54.00 -4.14 Average
2	5570.000	8.19	34.67	42.51	94.29	94.64	----- ----- Average



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Test Mode: 22; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



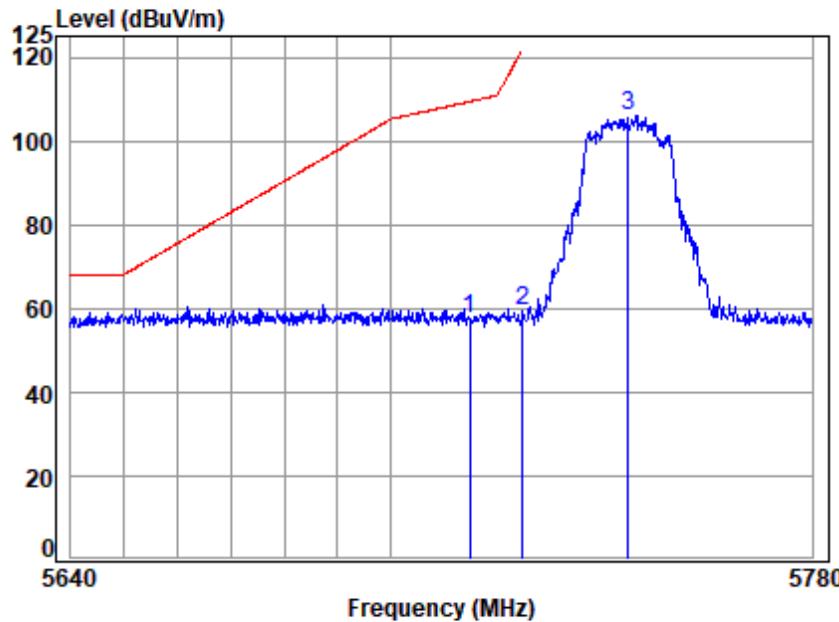
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5745 Band edge
: 5G WIFI 11A

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	56.51	57.18	109.40	-52.22 peak
2	5725.000	8.22	34.83	42.37	57.83	58.51	122.20	-63.69 peak
3	5745.000	8.22	34.85	42.38	98.57	99.26	-----	----- peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 10866CR

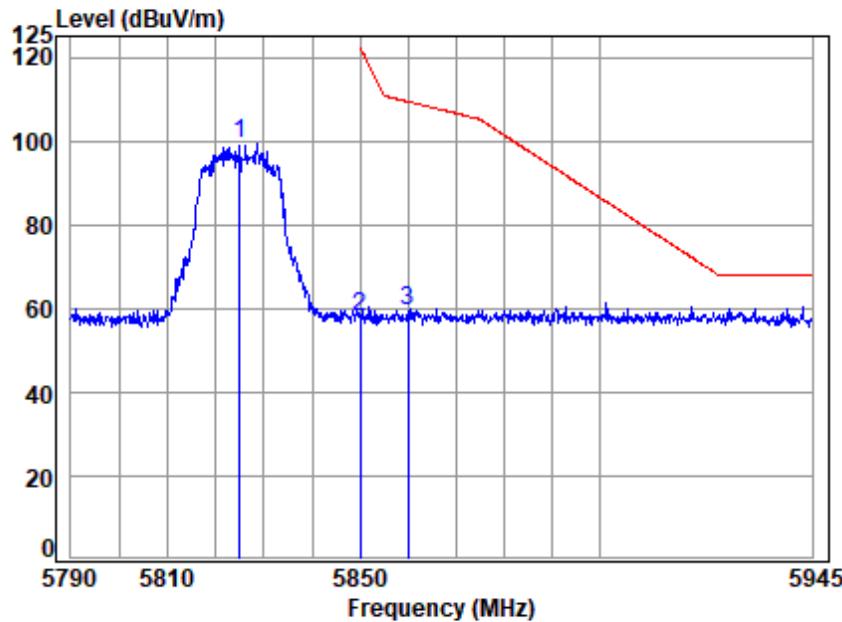
Mode : 5745 Band edge

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	Loss	Factor	Level	Level	Line		
1	5715.000	8.22	34.82	42.37	56.92	57.59	109.40	-51.81 peak
2	5725.000	8.22	34.83	42.37	58.56	59.24	122.20	-62.96 peak
3	5745.000	8.22	34.85	42.38	105.37	106.06	-----	----- peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11A

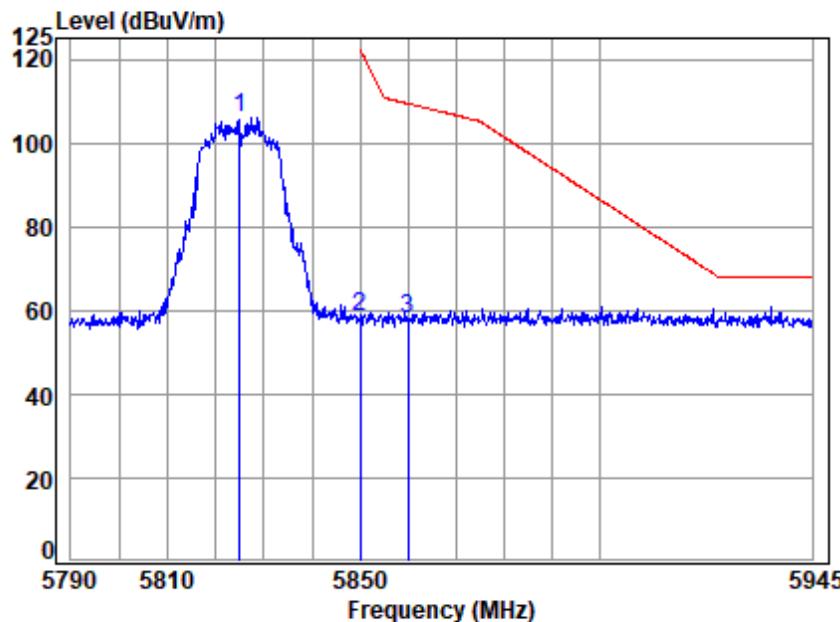
Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5825.000	8.23	34.93	42.38	98.48	99.26	-----	peak
2 5850.000	8.24	34.95	42.39	57.38	58.18	122.20	-64.02 peak
3 5860.000	8.24	34.96	42.39	58.54	59.35	109.40	-50.05 peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Site : chamber

Condition: 3m VERTICAL

Job No : 10866CR

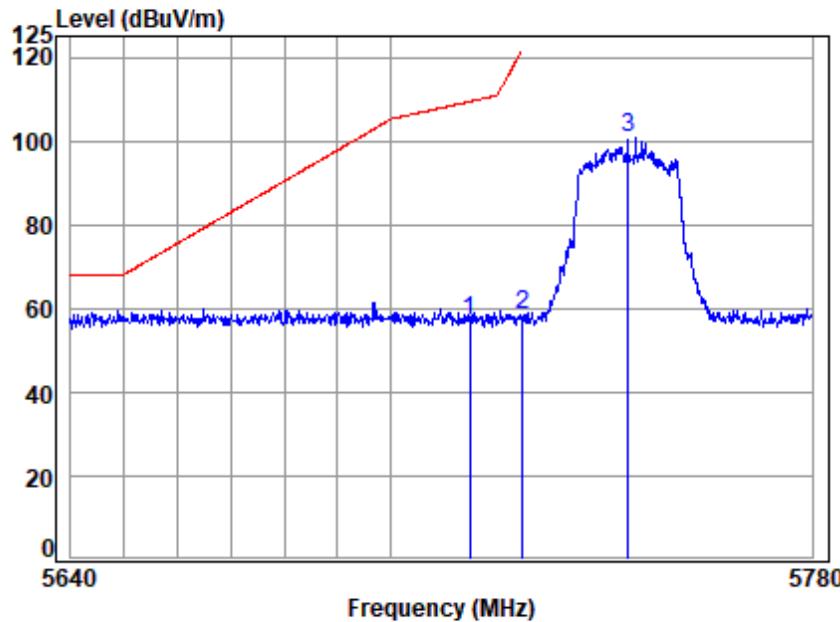
Mode : 5825 Band edge

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 5825.000	8.23	34.93	42.38	105.06	105.84	-----	-----	peak
2 5850.000	8.24	34.95	42.39	57.62	58.42	122.20	-63.78	peak
3 5860.000	8.24	34.96	42.39	57.20	58.01	109.40	-51.39	peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5745 Band edge
: 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	Loss	Factor	Level	Level	Line		
1	5715.000	8.22	34.82	42.37	56.51	57.18	109.40	-52.22 peak
2	5725.000	8.22	34.83	42.37	57.61	58.29	122.20	-63.91 peak
3	5745.000	8.22	34.85	42.38	99.87	100.56	-----	----- peak

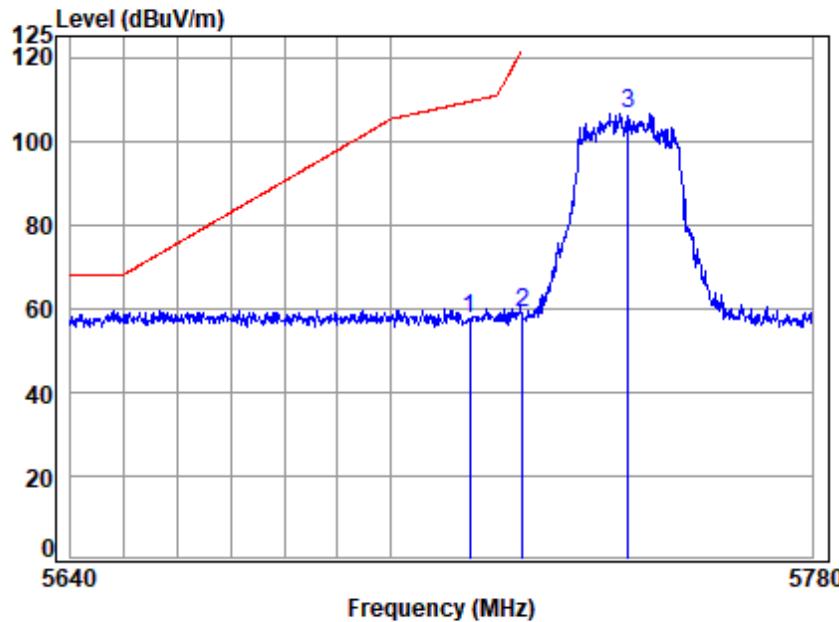
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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Site : chamber

Condition: 3m VERTICAL

Job No : 10866CR

Mode : 5745 Band edge

	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
Freq	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB

1	5715.000	8.22	34.82	42.37	56.66	57.33	109.40	-52.07 peak
2	5725.000	8.22	34.83	42.37	58.08	58.76	122.20	-63.44 peak
3	5745.000	8.22	34.85	42.38	105.86	106.55	-----	----- peak

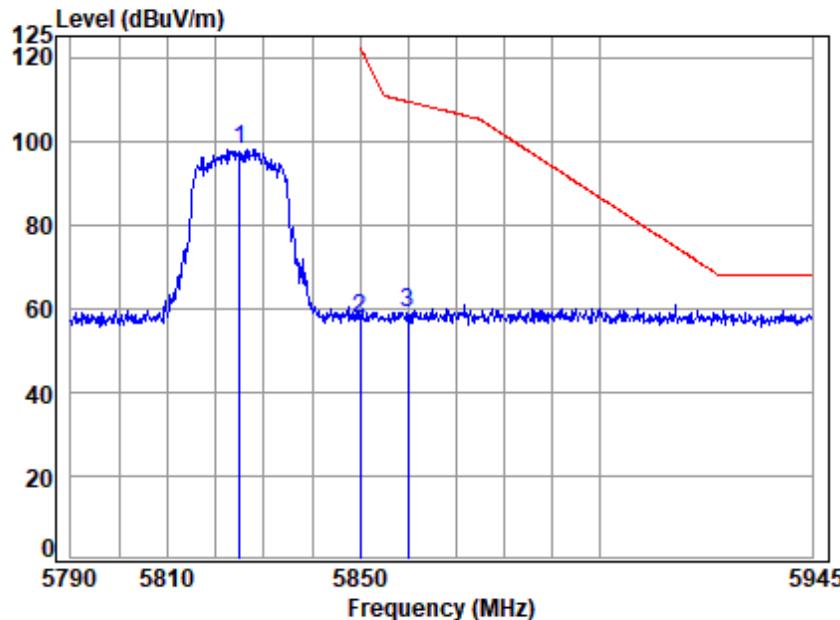
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11N20

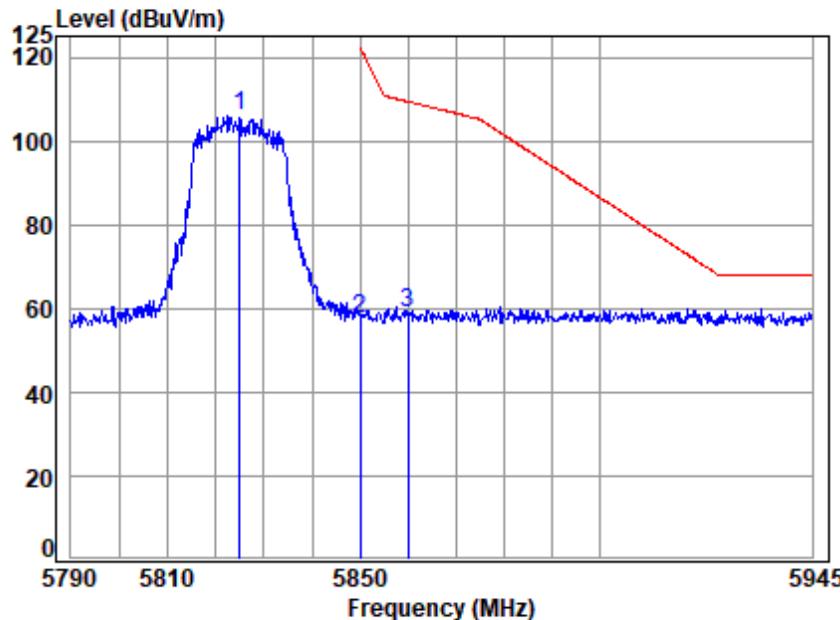
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	8.23	34.93	42.38	97.32	98.10	----- peak
2	5850.000	8.24	34.95	42.39	56.57	57.37	122.20 -64.83 peak
3	5860.000	8.24	34.96	42.39	57.97	58.78	109.40 -50.62 peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11N20

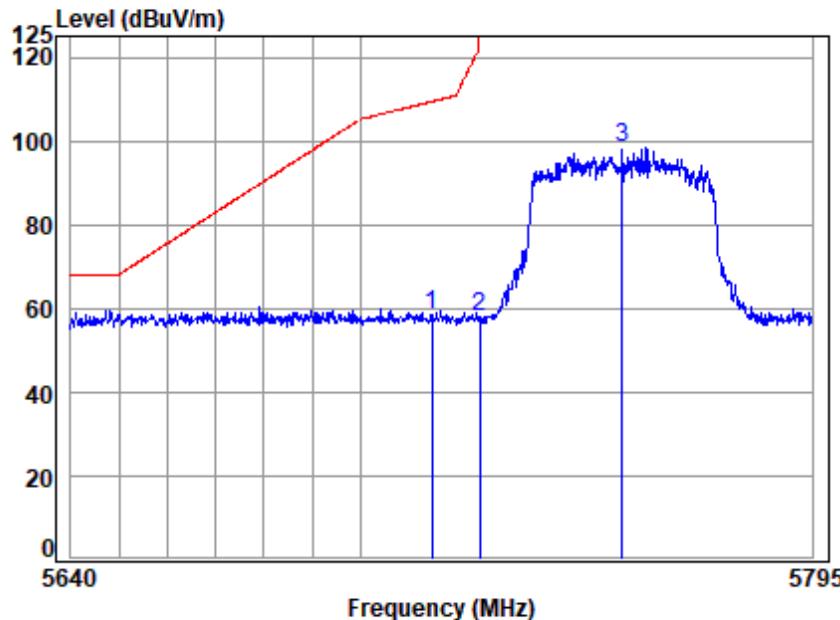
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	8.23	34.93	42.38	105.10	105.88	----- peak
2	5850.000	8.24	34.95	42.39	56.62	57.42	122.20 -64.78 peak
3	5860.000	8.24	34.96	42.39	58.14	58.95	109.40 -50.45 peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5755 Band edge
: 5G WIFI 11N40

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	57.86	58.53	109.40	-50.87 peak
2	5725.000	8.22	34.83	42.37	57.27	57.95	122.20	-64.25 peak
3	5755.000	8.22	34.86	42.38	97.52	98.22	-----	----- peak

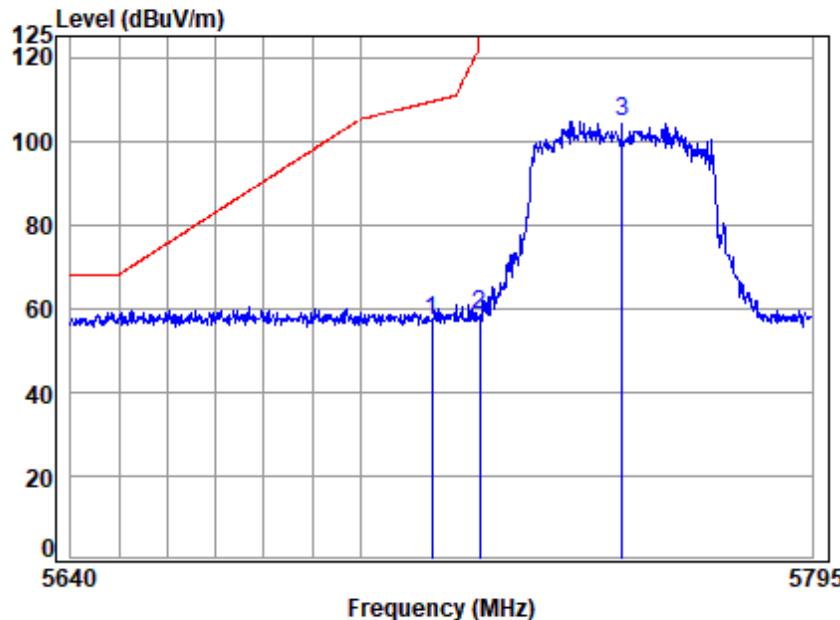
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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



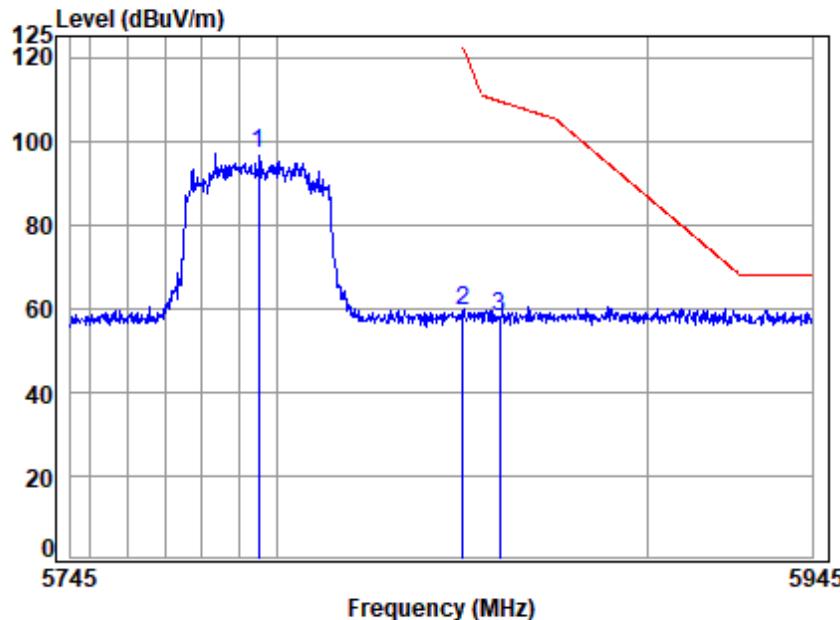
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5755 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5715.000	8.22	34.82	42.37	56.40	57.07	109.40 -52.33 peak
2	5725.000	8.22	34.83	42.37	57.60	58.28	122.20 -63.92 peak
3	5755.000	8.22	34.86	42.38	104.08	104.78	----- ----- peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



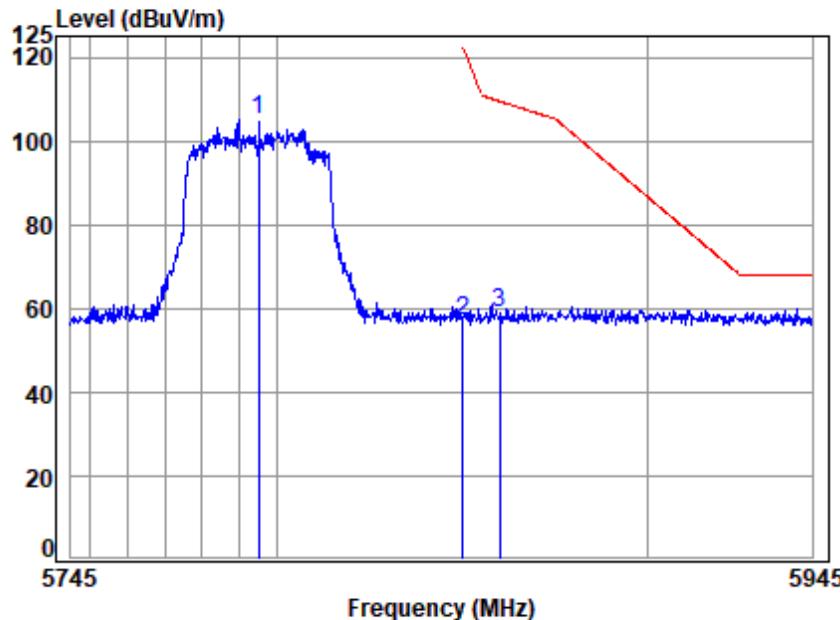
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5795 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5795.000	8.23	34.90	42.38	96.08	96.83	----- peak
2	5850.000	8.24	34.95	42.39	58.59	59.39	122.20 -62.81 peak
3	5860.000	8.24	34.96	42.39	57.36	58.17	109.40 -51.23 peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



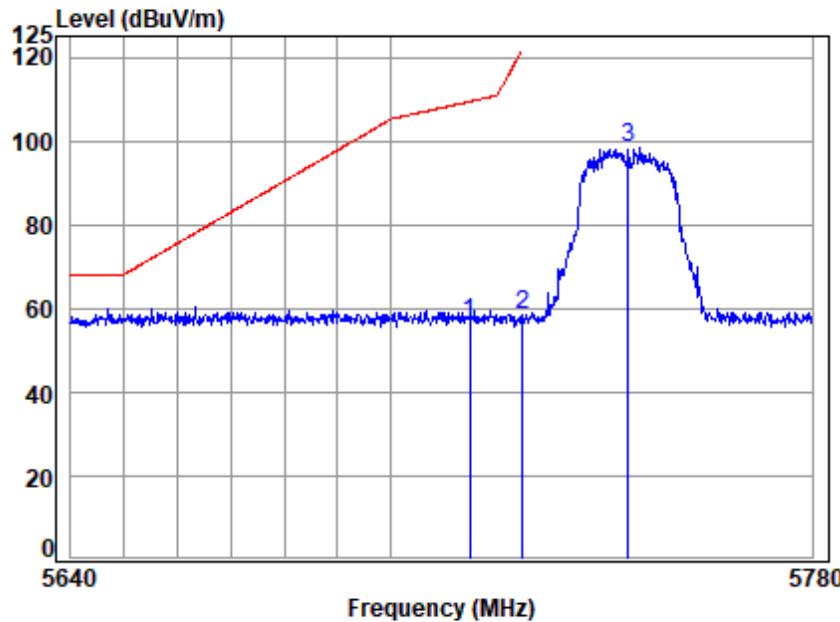
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5795 Band edge
: 5G WIFI 11N40

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		MHz	Loss	Factor	Factor	Level	Level	
1	5795.000	8.23	34.90	42.38	104.25	105.00	-----	peak
2	5850.000	8.24	34.95	42.39	56.20	57.00	122.20	-65.20 peak
3	5860.000	8.24	34.96	42.39	58.05	58.86	109.40	-50.54 peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



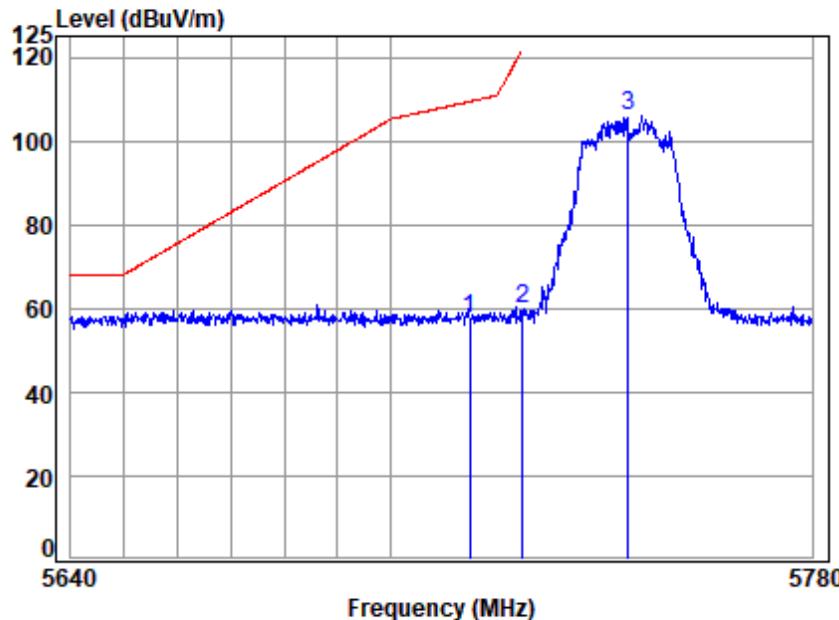
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5745 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	Loss	Factor	Level	Level	Line		
1	5715.000	8.22	34.82	42.37	55.99	56.66	109.40	-52.74 peak
2	5725.000	8.22	34.83	42.37	57.75	58.43	122.20	-63.77 peak
3	5745.000	8.22	34.85	42.38	97.83	98.52	-----	----- peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



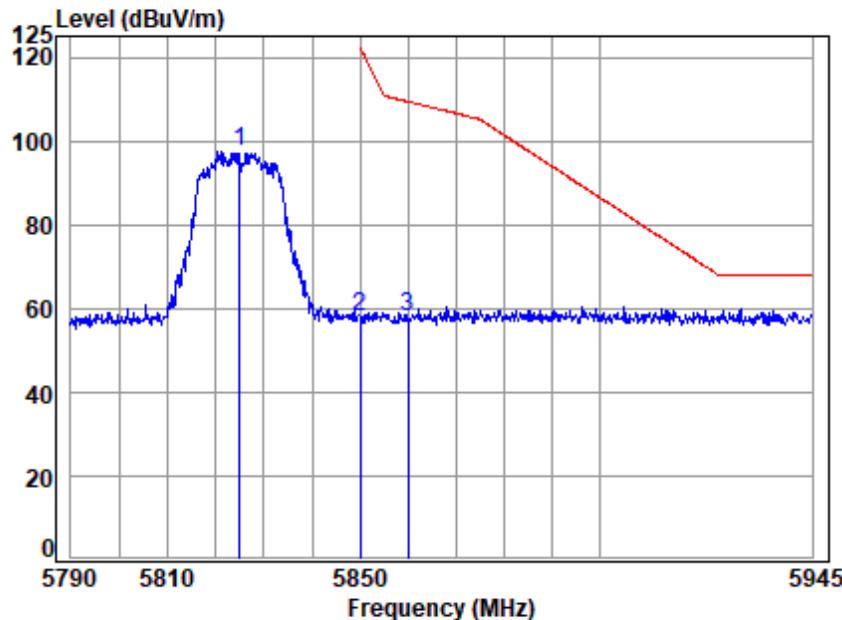
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5745 Band edge
: 5G WIFI 11AC20

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	56.74	57.41	109.40	-51.99 peak
2	5725.000	8.22	34.83	42.37	59.42	60.10	122.20	-62.10 peak
3	5745.000	8.22	34.85	42.38	105.15	105.84	-----	----- peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



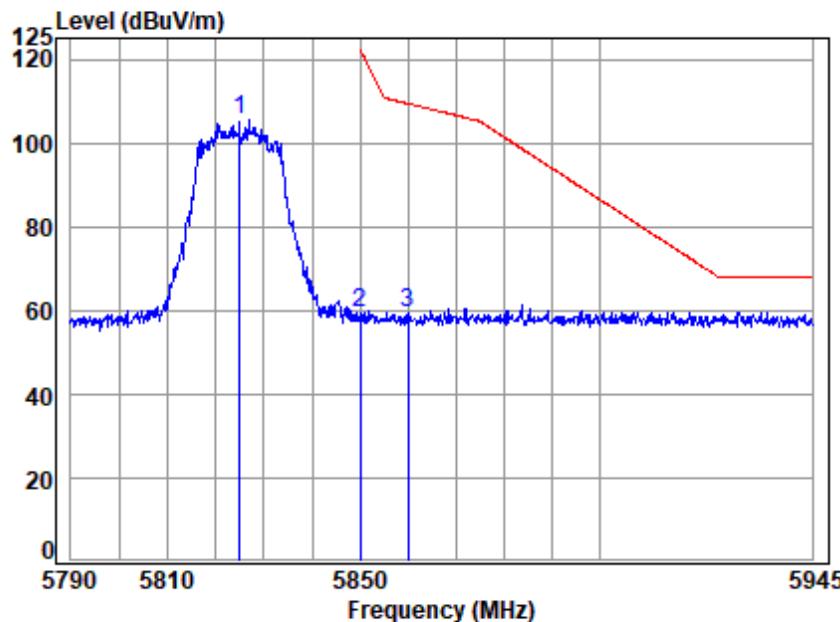
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	8.23	34.93	42.38	96.66	97.44	----- peak
2	5850.000	8.24	34.95	42.39	57.28	58.08	122.20 -64.12 peak
3	5860.000	8.24	34.96	42.39	57.24	58.05	109.40 -51.35 peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



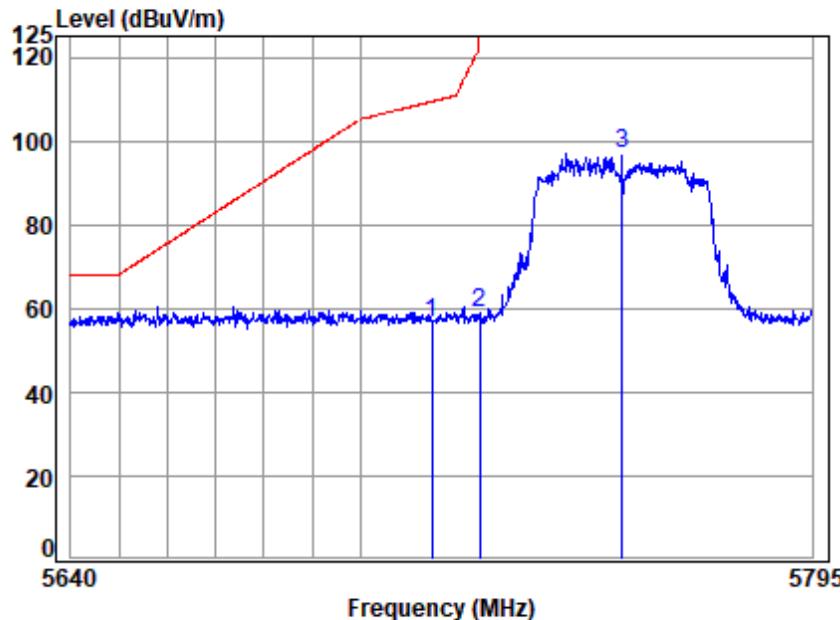
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5825.000	8.23	34.93	42.38	104.75	105.53	----- peak
2	5850.000	8.24	34.95	42.39	58.62	59.42	122.20 -62.78 peak
3	5860.000	8.24	34.96	42.39	58.82	59.63	109.40 -49.77 peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5755 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	55.76	56.43	109.40 -52.97 peak
2	5725.000	8.22	34.83	42.37	58.11	58.79	122.20 -63.41 peak
3	5755.000	8.22	34.86	42.38	96.37	97.07	----- ----- peak

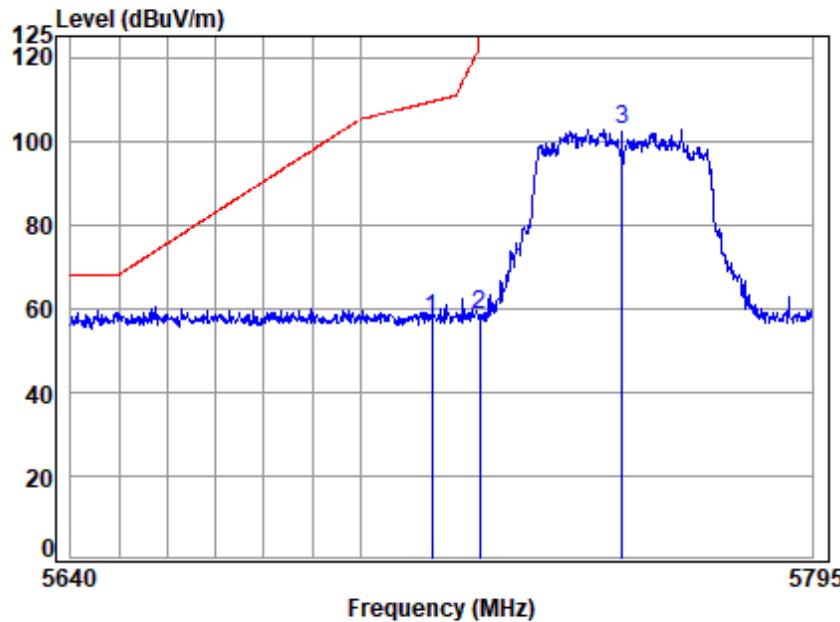
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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5755 Band edge
: 5G WIFI 11AC40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	57.07	57.74	109.40 -51.66 peak
2	5725.000	8.22	34.83	42.37	57.97	58.65	122.20 -63.55 peak
3	5755.000	8.22	34.86	42.38	101.86	102.56	----- ----- peak

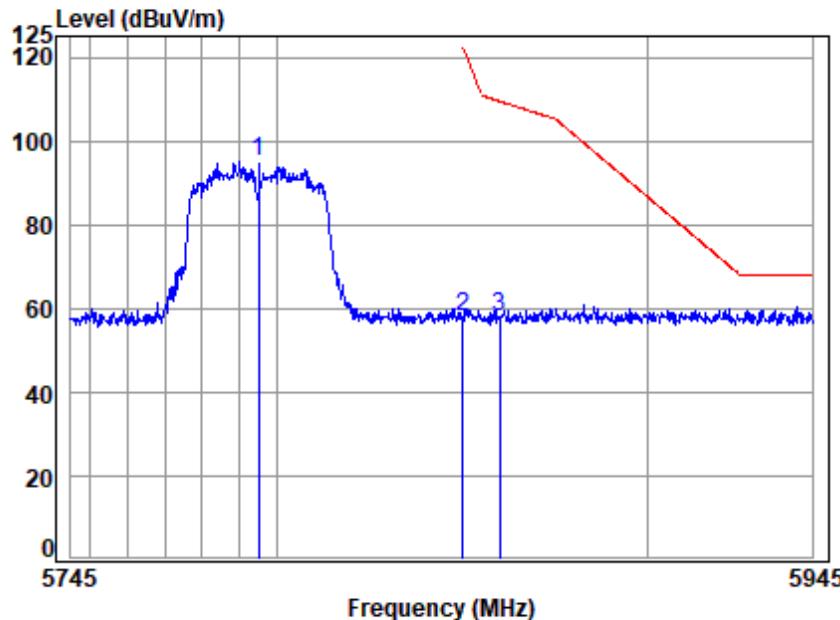
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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



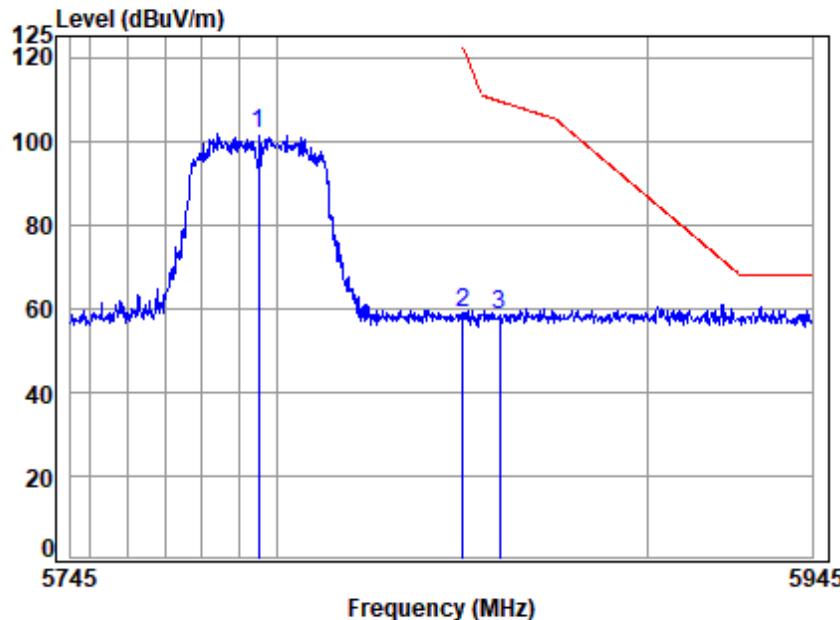
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5795 Band edge
: 5G WIFI 11AC40

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5795.000	8.23	34.90	42.38	94.10	94.85	-----	peak
2	5850.000	8.24	34.95	42.39	56.98	57.78	122.20	-64.42 peak
3	5860.000	8.24	34.96	42.39	57.39	58.20	109.40	-51.20 peak

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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



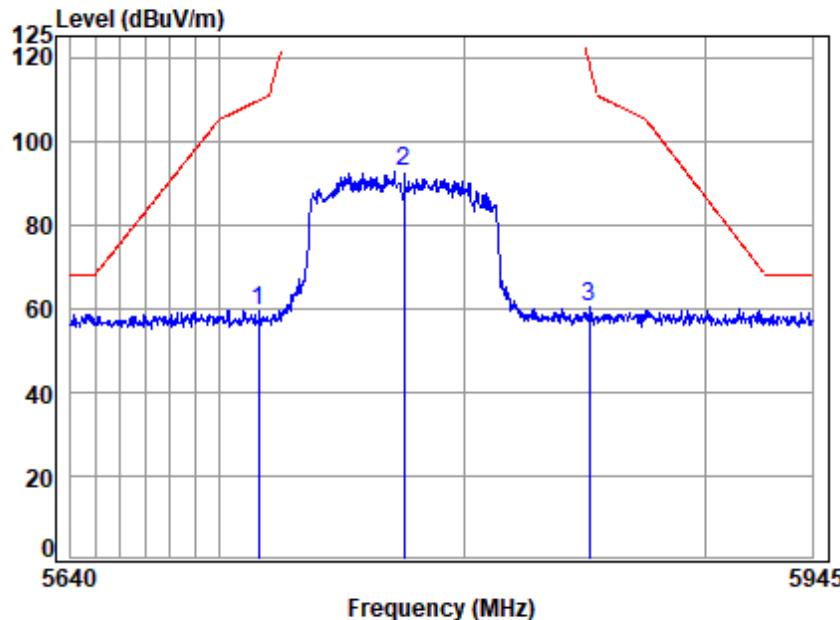
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5795 Band edge
: 5G WIFI 11AC40

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5795.000	8.23	34.90	42.38	101.04	101.79	-----	peak
2	5850.000	8.24	34.95	42.39	58.00	58.80	122.20	-63.40 peak
3	5860.000	8.24	34.96	42.39	57.68	58.49	109.40	-50.91 peak

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Test Mode: 22; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5775 Band edge
: 5G WIFI 11AC80

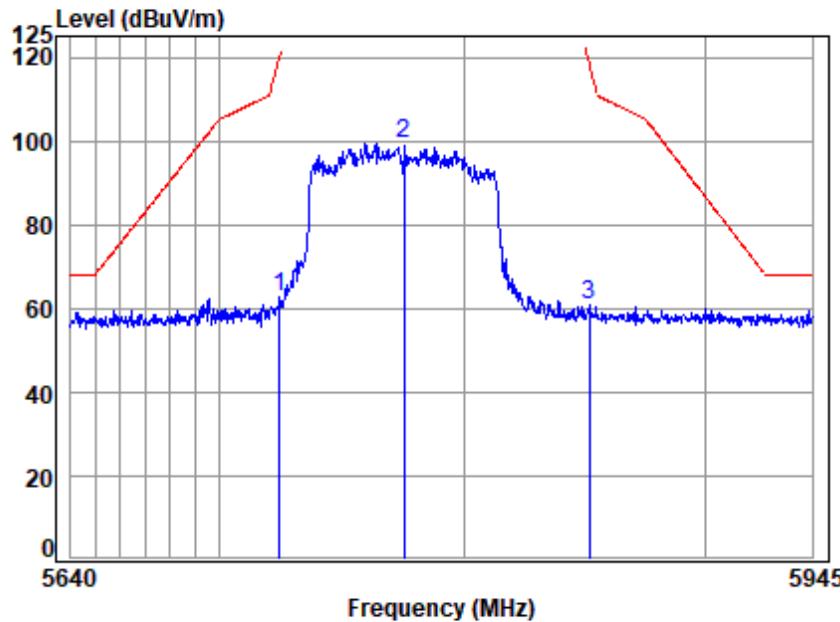
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5715.955	8.22	34.82	42.37	58.92	59.59	109.67 -50.08 peak
2	5775.000	8.22	34.88	42.38	91.89	92.61	----- ----- peak
3	5851.500	8.24	34.96	42.39	59.41	60.22	118.78 -58.56 peak



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Test Mode: 22; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5775 Band edge
: 5G WIFI 11AC80

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5724.390	8.22	34.83	42.37	62.26	62.94	120.81	-57.87 peak
2	5775.000	8.22	34.88	42.38	98.80	99.52	-----	----- peak
3	5851.808	8.24	34.96	42.39	60.04	60.85	118.08	-57.23 peak

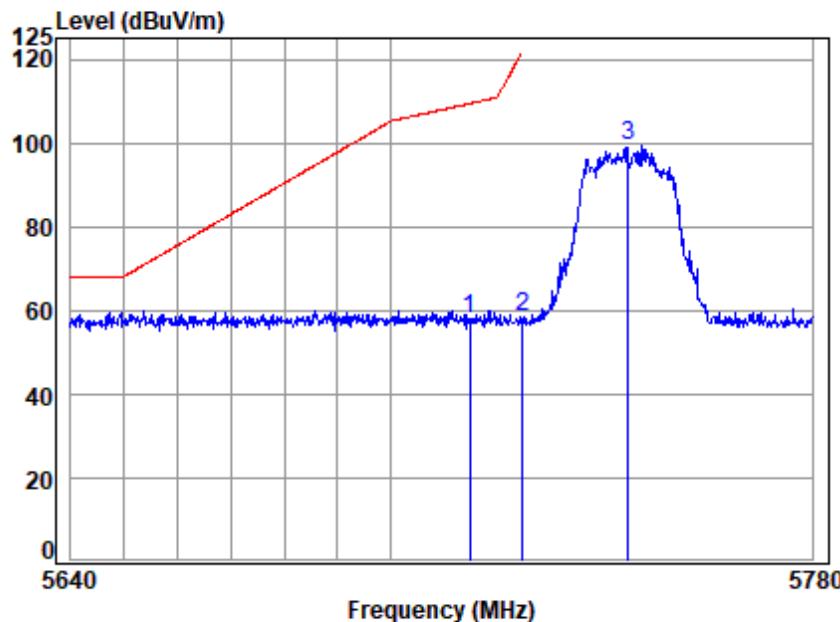
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Test Mode: 22; Polarity: Horizontal; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5745 Band edge
: 5G WIFI 11AX20

	Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
		Loss	Factor	Factor	Level	Level	Line	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	57.38	58.05	109.40	-51.35 peak
2	5725.000	8.22	34.83	42.37	57.99	58.67	122.20	-63.53 peak
3	5745.000	8.22	34.85	42.38	98.85	99.54	-----	----- peak

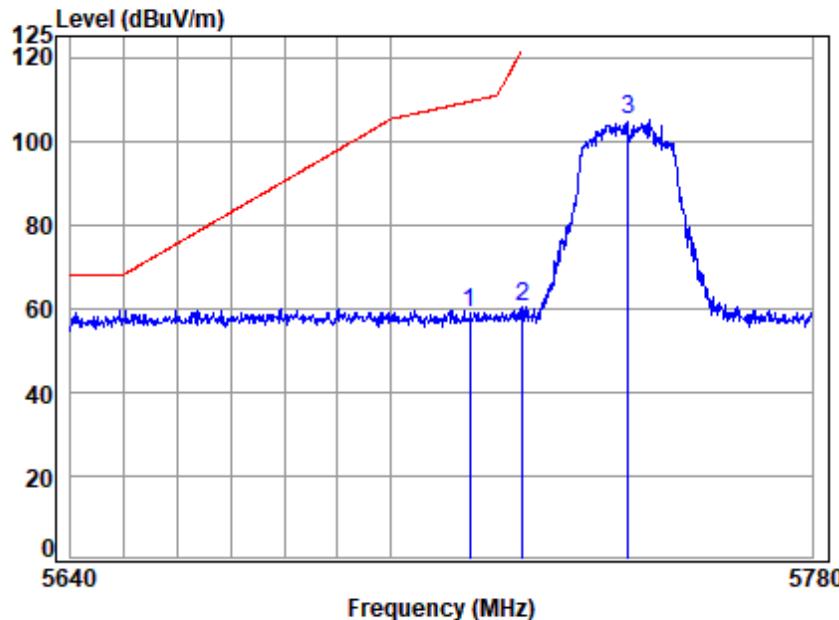
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Test Mode: 22; Polarity: Vertical; Bandwidth:20MHz; Channel:Low



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5745 Band edge
: 5G WIFI 11AX20

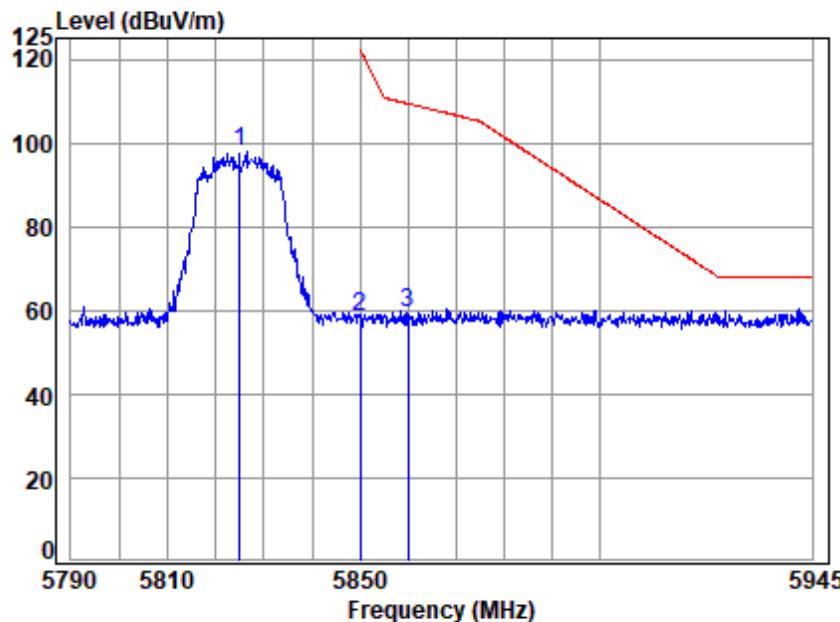
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	58.46	59.13	109.40 -50.27 peak
2	5725.000	8.22	34.83	42.37	59.80	60.48	122.20 -61.72 peak
3	5745.000	8.22	34.85	42.38	104.18	104.87	----- ----- peak

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Test Mode: 22; Polarity: Horizontal; Bandwidth:20MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	8.23	34.93	42.38	97.12	97.90	----- peak
2	5850.000	8.24	34.95	42.39	57.50	58.30	122.20 -63.90 peak
3	5860.000	8.24	34.96	42.39	58.64	59.45	109.40 -49.95 peak

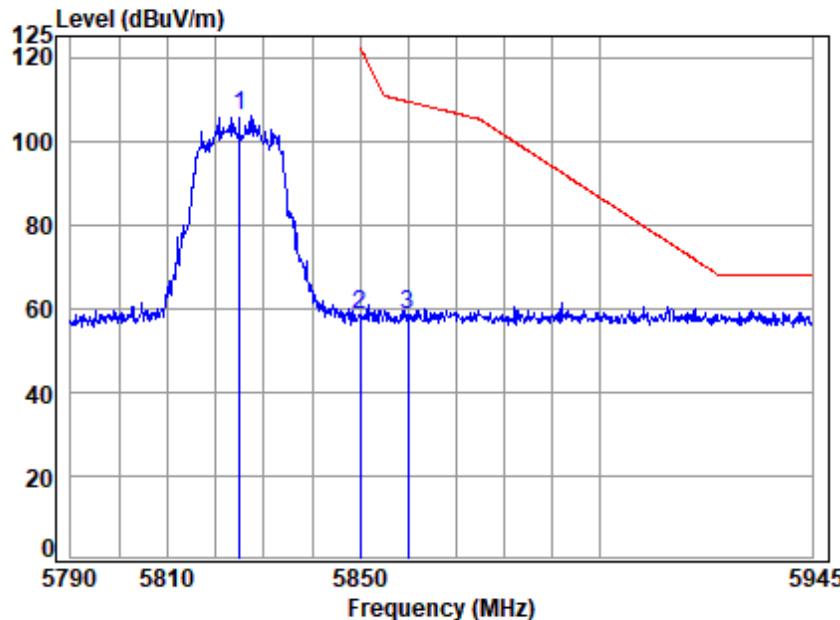
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Test Mode: 22; Polarity: Vertical; Bandwidth:20MHz; Channel:High



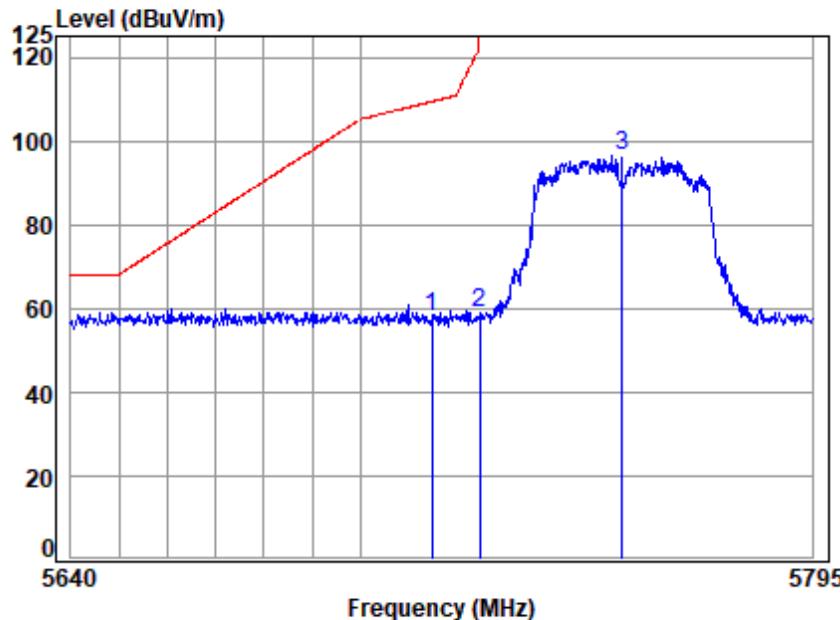
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5825 Band edge
: 5G WIFI 11AX20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	8.23	34.93	42.38	105.11	105.89	----- peak
2	5850.000	8.24	34.95	42.39	57.77	58.57	122.20 -63.63 peak
3	5860.000	8.24	34.96	42.39	57.46	58.27	109.40 -51.13 peak

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Test Mode: 22; Polarity: Horizontal; Bandwidth:40MHz; Channel:Low



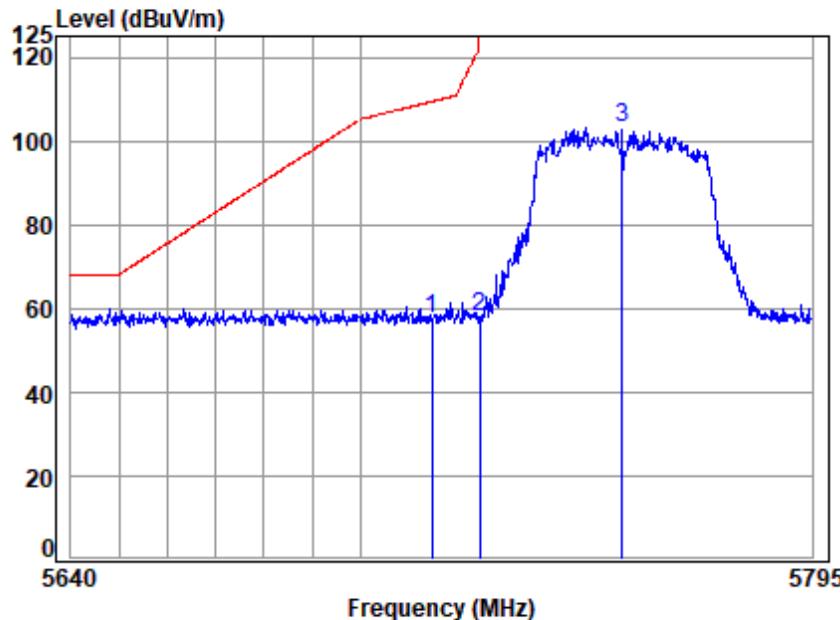
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5755 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	8.22	34.82	42.37	57.50	58.17	109.40 -51.23 peak
2	5725.000	8.22	34.83	42.37	58.17	58.85	122.20 -63.35 peak
3	5755.000	8.22	34.86	42.38	95.60	96.30	----- ----- peak

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Test Mode: 22; Polarity: Vertical; Bandwidth:40MHz; Channel:Low



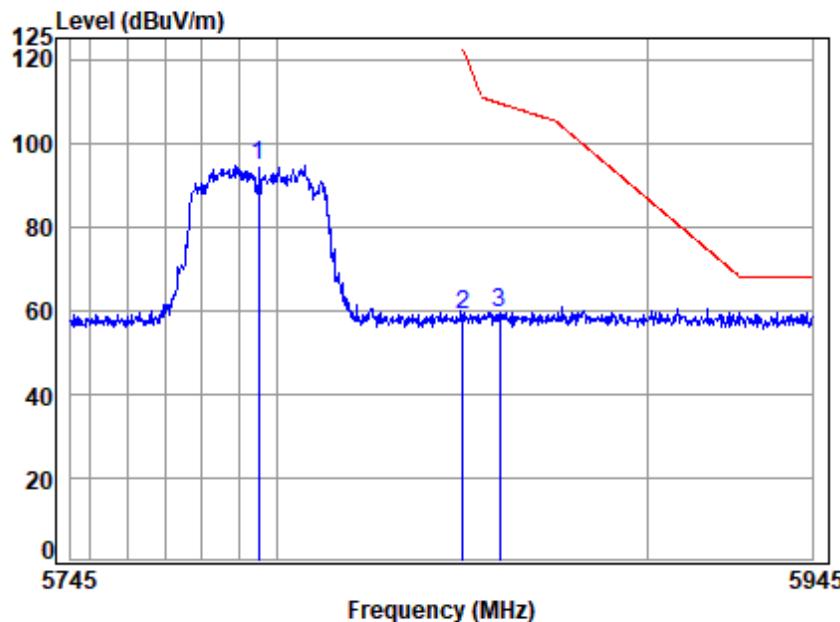
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5755 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	Loss	Factor	Level	Level	Line		
1	5715.000	8.22	34.82	42.37	56.64	57.31	109.40	-52.09 peak
2	5725.000	8.22	34.83	42.37	57.36	58.04	122.20	-64.16 peak
3	5755.000	8.22	34.86	42.38	102.36	103.06	-----	----- peak

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Test Mode: 22; Polarity: Horizontal; Bandwidth:40MHz; Channel:High



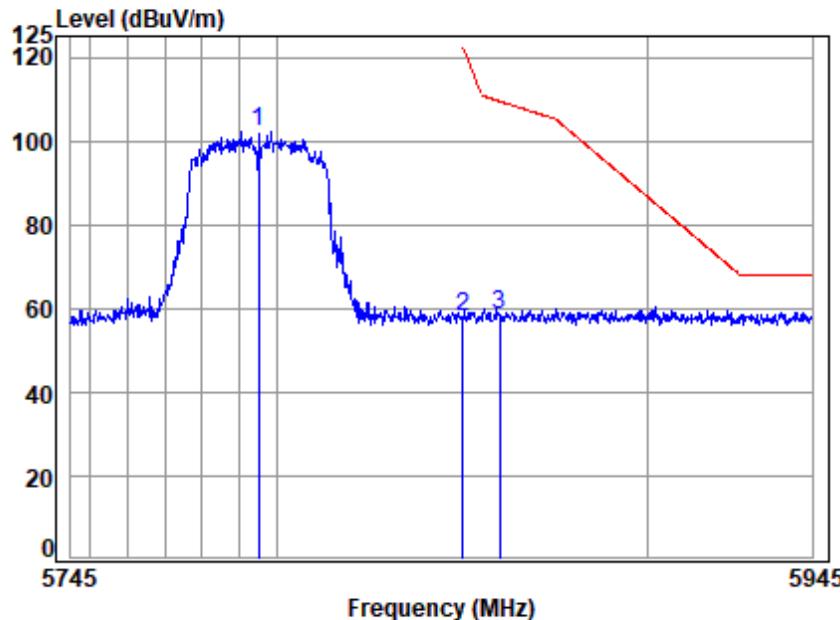
Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5795 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5795.000	8.23	34.90	42.38	93.77	94.52	----- peak
2	5850.000	8.24	34.95	42.39	58.10	58.90	122.20 -63.30 peak
3	5860.000	8.24	34.96	42.39	58.84	59.65	109.40 -49.75 peak

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Test Mode: 22; Polarity: Vertical; Bandwidth:40MHz; Channel:High



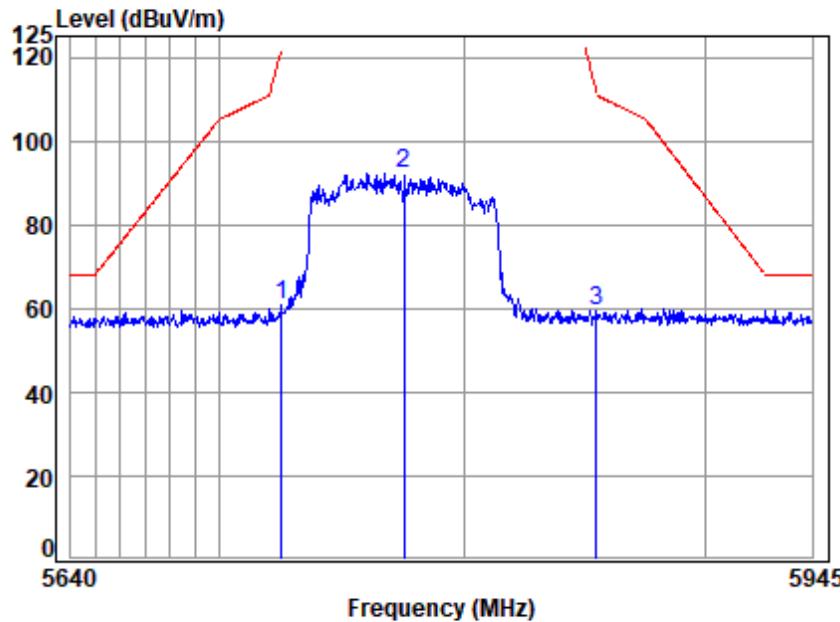
Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5795 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5795.000	8.23	34.90	42.38	101.33	102.08	----- peak
2	5850.000	8.24	34.95	42.39	56.96	57.76	122.20 -64.44 peak
3	5860.000	8.24	34.96	42.39	57.64	58.45	109.40 -50.95 peak

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Test Mode: 22; Polarity: Horizontal; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5775 Band edge
: 5G WIFI 11AX80

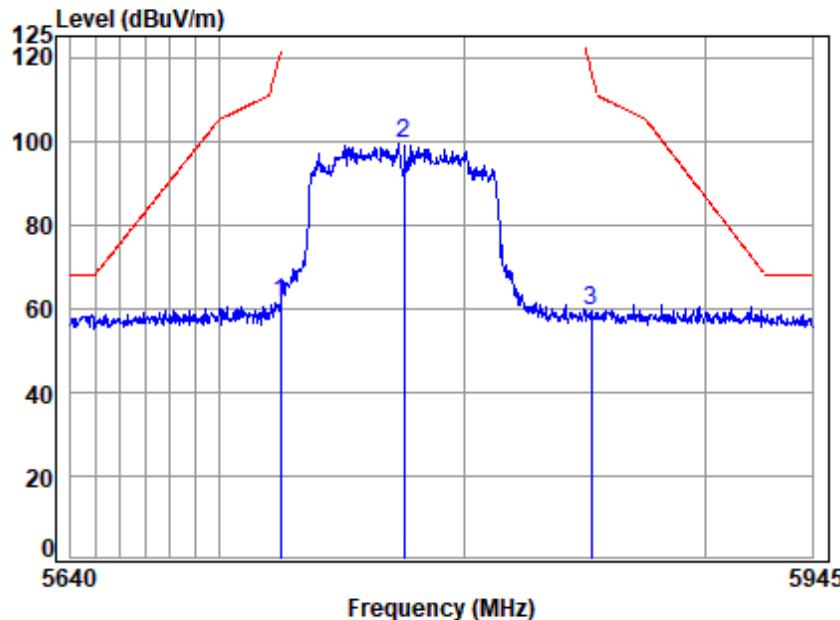
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5724.993	8.22	34.83	42.37	60.08	60.76	122.18 -61.42 peak
2	5775.000	8.22	34.88	42.38	91.47	92.19	----- ----- peak
3	5854.582	8.24	34.96	42.39	58.75	59.56	111.75 -52.19 peak



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Test Mode: 22; Polarity: Vertical; Bandwidth:80MHz; Channel:middle



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5775 Band edge
: 5G WIFI 11AX80

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	5724.691	8.22	34.83	42.37	60.73	61.41	121.50 -60.09 peak
2	5775.000	8.22	34.88	42.38	98.75	99.47	----- peak
3	5852.424	8.24	34.96	42.39	58.77	59.58	116.67 -57.09 peak

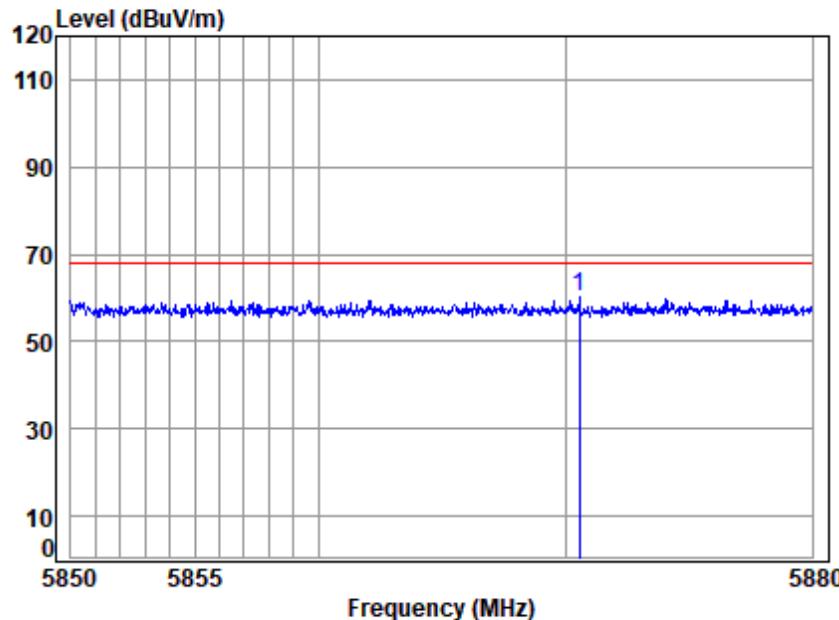


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Band edge for straddle channel

Test Mode: 21; Polarity: Horizontal; Bandwidth:20MHz; Frequency:5720MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5720 Band edge
: 5G WIFI 11N20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line dBuV/m	Over Limit dBuV/m	Over Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5870.563	8.24	34.97	42.39	59.28	60.10	68.20	-8.10 Peak



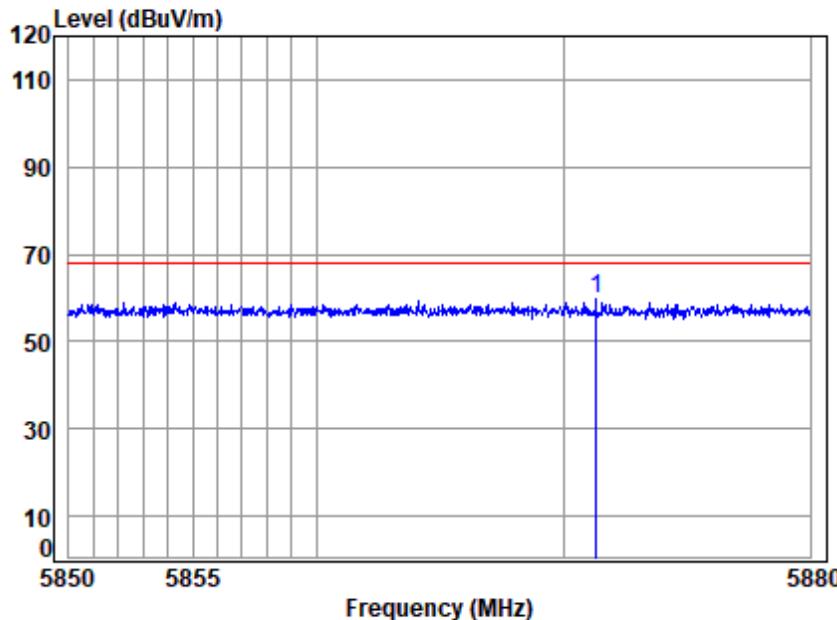
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Test Mode: 21; Polarity: Vertical; Bandwidth:20MHz; Frequency:5720MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5720 Band edge
: 5G WIFI 11N20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5871.314	8.24	34.98	42.39	58.99	59.82	68.20	-8.38 Peak

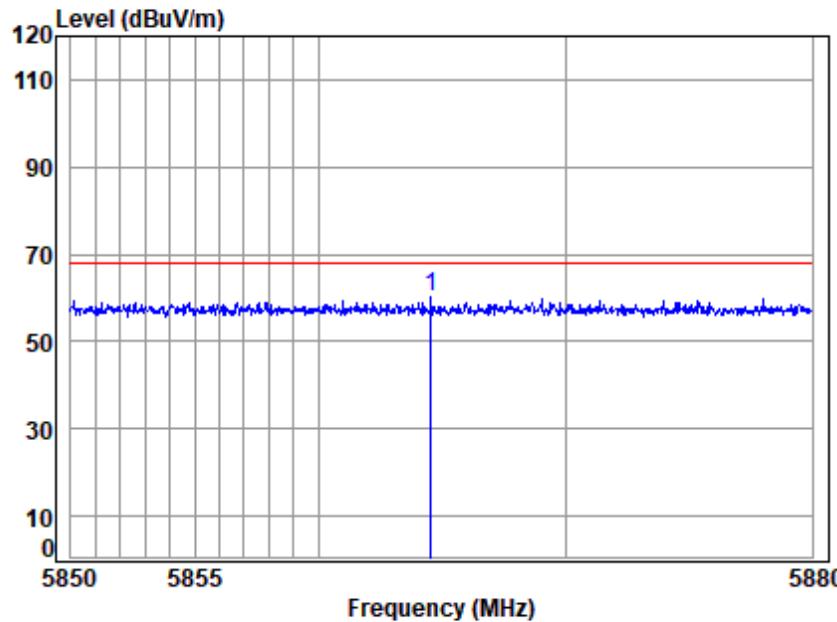
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Test Mode: 21; Polarity: Horizontal; Bandwidth:20MHz; Frequency:5720MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5720 Band edge
: 5G WIFI 11AX20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5864.561	8.24	34.97	42.39	59.20	60.02	68.20	-8.18 Peak

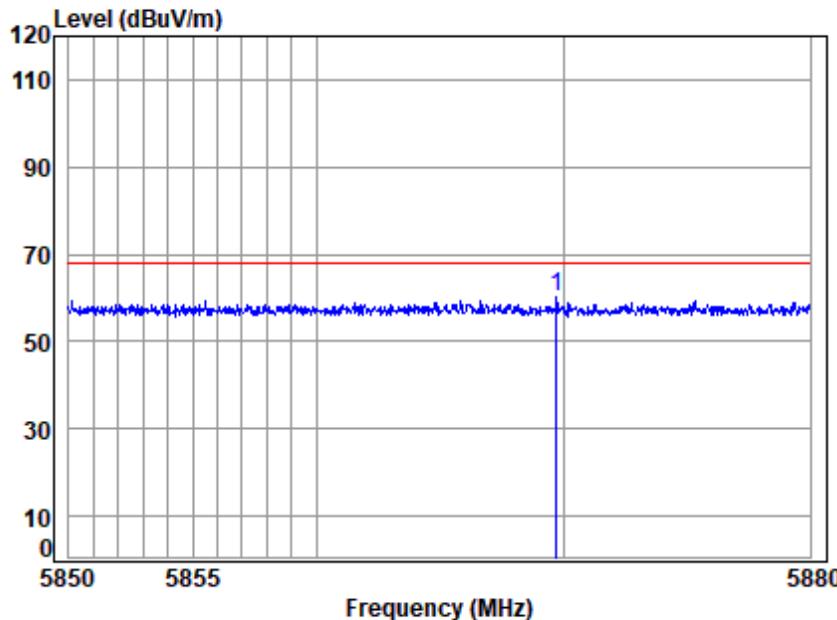
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Test Mode: 21; Polarity: Vertical; Bandwidth:20MHz; Frequency:5720MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5720 Band edge
: 5G WIFI 11AX20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5869.723	8.24	34.97	42.39	59.22	60.04	68.20	-8.16 Peak

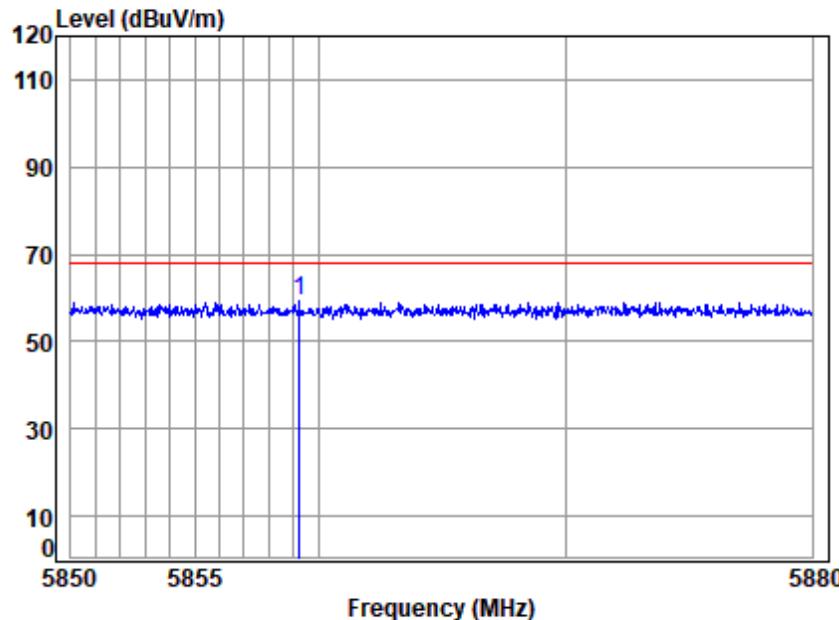
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Test Mode: 21; Polarity: Horizontal; Bandwidth:40MHz; Frequency:5710MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5710 Band edge
: 5G WIFI 11N40

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5859.224	8.24	34.96	42.39	58.31	59.12	68.20	-9.08 Peak

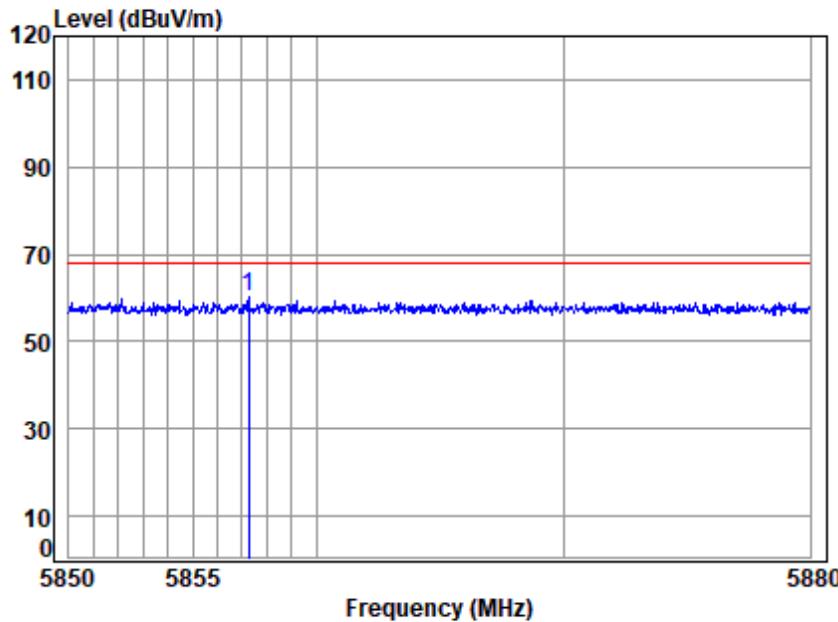
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Test Mode: 21; Polarity: Vertical; Bandwidth:40MHz; Frequency:5710MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5710 Band edge
: 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5857.276	8.24	34.96	42.39	59.23	60.04	68.20 -8.16 Peak



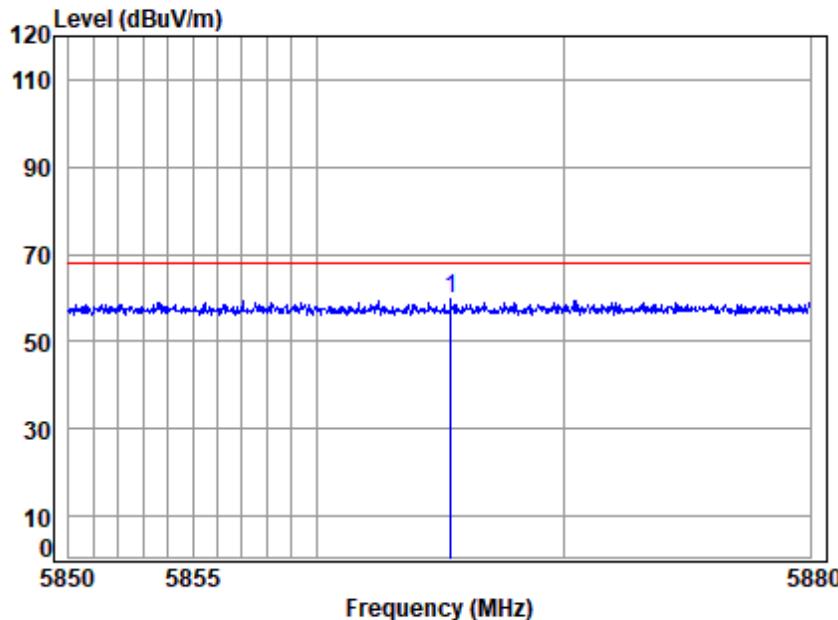
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Test Mode: 21; Polarity: Horizontal; Bandwidth:40MHz; Frequency:5710MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5710 Band edge
: 5G WIFI 11AX40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5865.431	8.24	34.97	42.39	58.74	59.56	68.20 -8.64 Peak



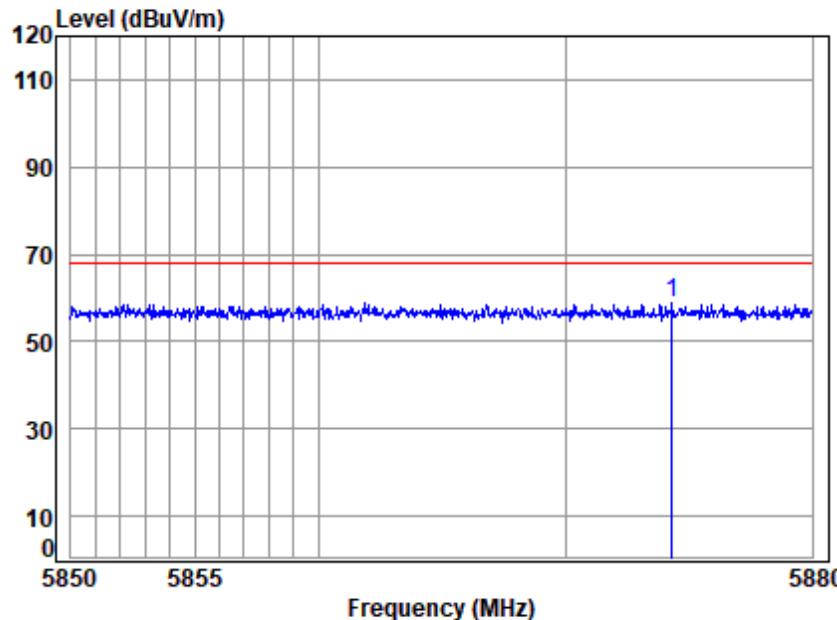
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Test Mode: 21; Polarity: Vertical; Bandwidth:40MHz; Frequency:5710MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5710 Band edge
: 5G WIFI 11AX40

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5874.318	8.24	34.98	42.39	58.14	58.97	68.20	-9.23 Peak

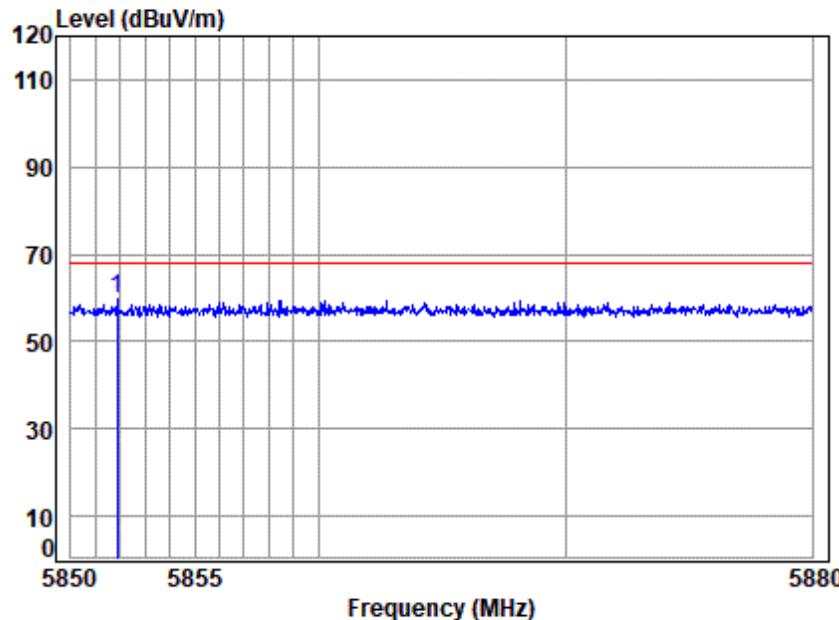
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Test Mode: 21; Polarity: Horizontal; Bandwidth:80MHz; Frequency:5690MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5690 Band edge
: 5G WIFI 11AC80

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5851.855	8.24	34.96	42.39	59.05	59.86	68.20	-8.34 Peak

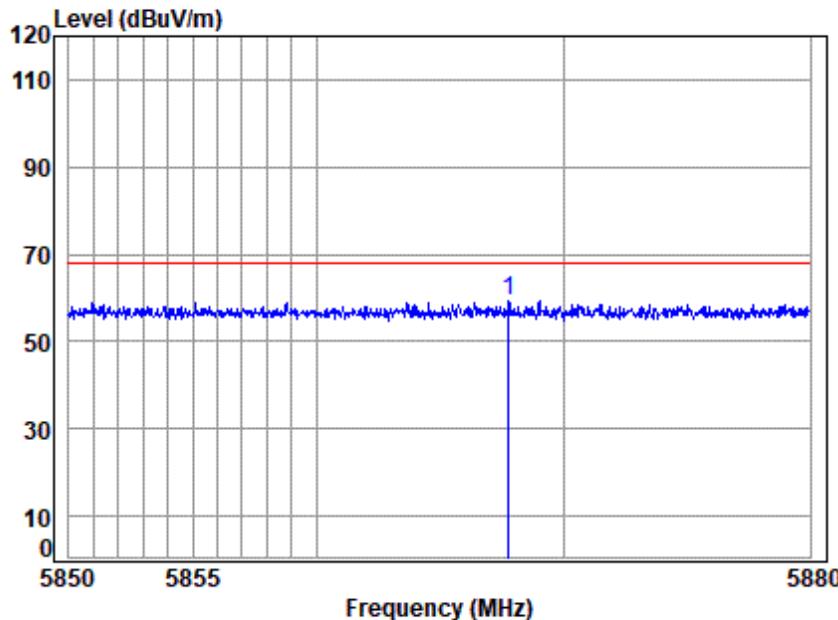
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Test Mode: 21; Polarity: Vertical; Bandwidth:80MHz; Frequency:5690MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5690 Band edge
: 5G WIFI 11AC80

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5867.801	8.24	34.97	42.39	58.58	59.40	68.20	-8.80 Peak

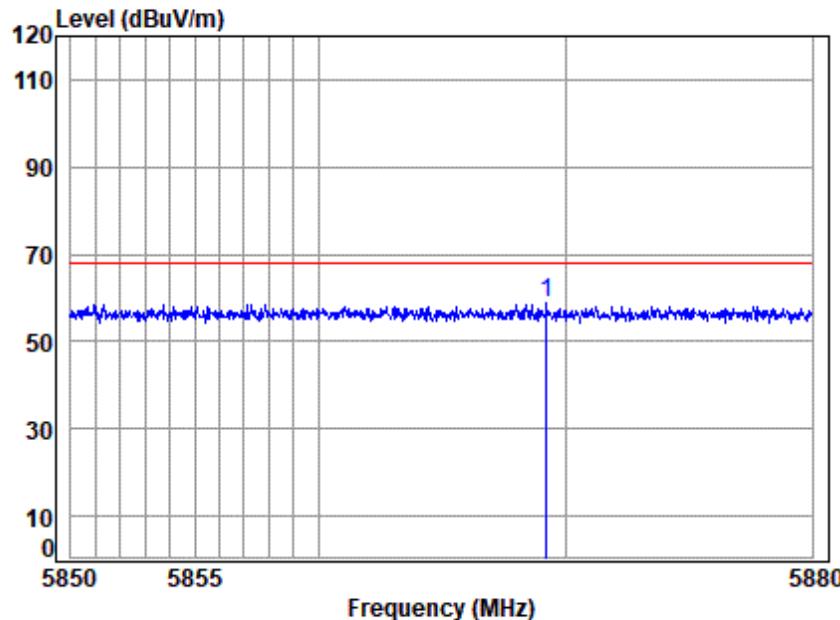
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Test Mode: 21; Polarity: Horizontal; Bandwidth:80MHz; Frequency:5690MHz; Channel:High



Site : chamber
Condition: 3m HORIZONTAL
Job No : 10866CR
Mode : 5690 Band edge
: 5G WIFI 11AX80

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5869.242	8.24	34.97	42.39	58.07	58.89	68.20	-9.31 Peak

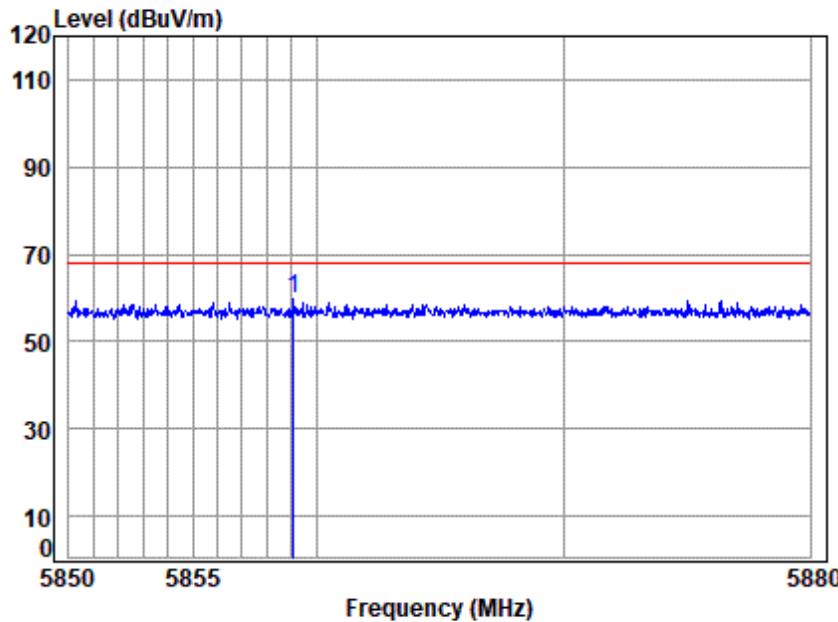
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Test Mode: 21; Polarity: Vertical; Bandwidth:80MHz; Frequency:5690MHz; Channel:High



Site : chamber
Condition: 3m VERTICAL
Job No : 10866CR
Mode : 5690 Band edge
: 5G WIFI 11AX80

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5859.074	8.24	34.96	42.39	59.07	59.88	68.20	-8.32 Peak

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8 Test Setup Photo

Please refer to setup photos.

9 EUT Constructional Details (EUT Photos)

Please Refer to external and internal photos for details.

- End of the Report -

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