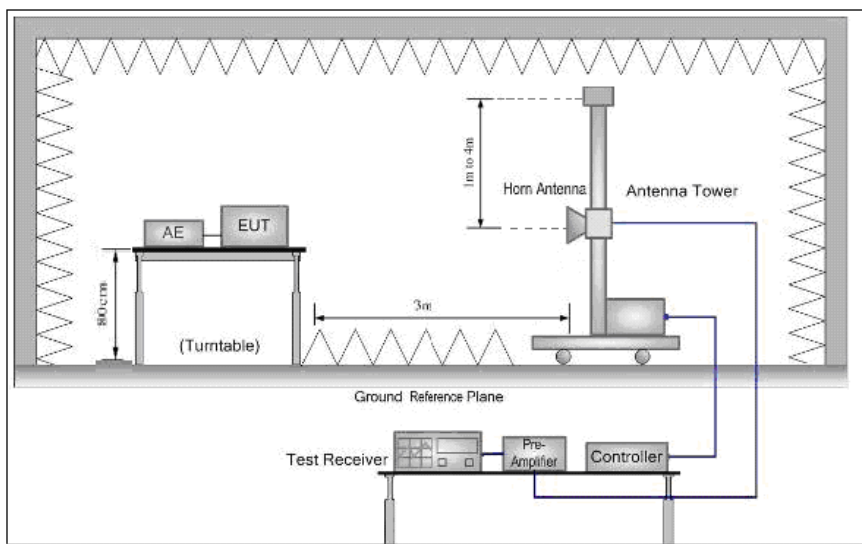


### 6.8 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)		
Test Method:	ANSI C63.10: 2013		
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m @3m)	Remark
	30MHz-88MHz	40.0	Quasi-peak Value
	88MHz-216MHz	43.5	Quasi-peak Value
	216MHz-960MHz	46.0	Quasi-peak Value
	960MHz-1GHz	54.0	Quasi-peak Value
	Above 1GHz	54.0	Average Value
74.0		Peak Value	
Test Setup:			



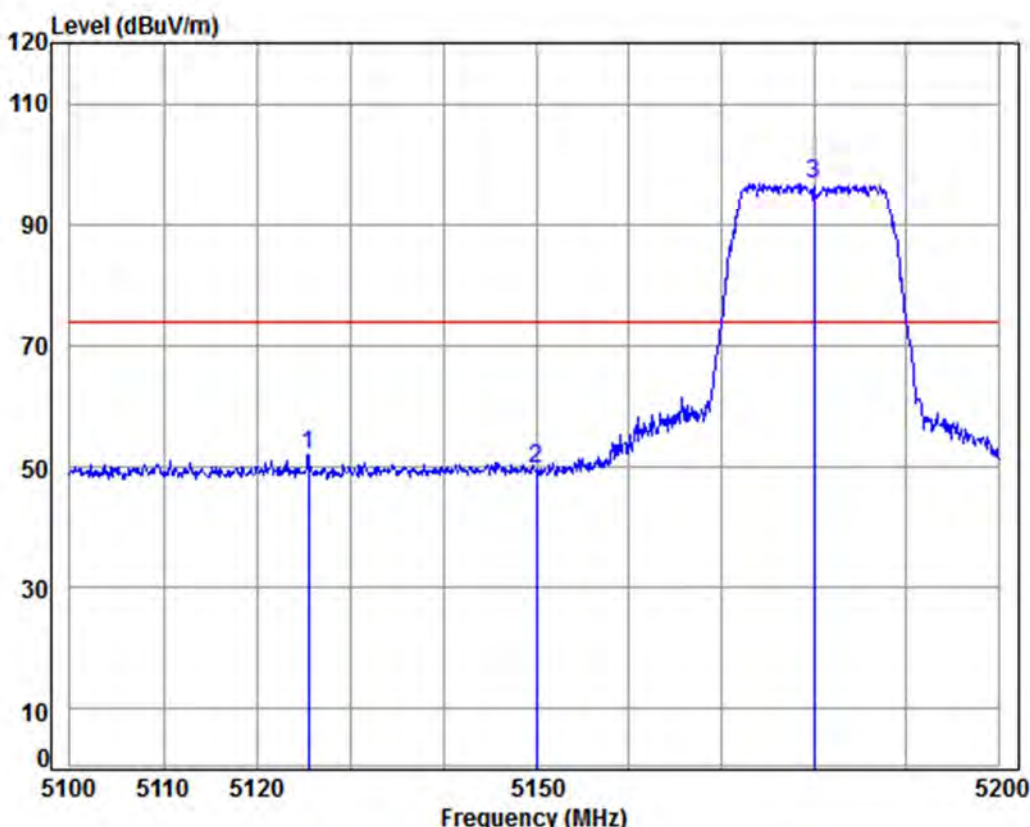


Test Procedure:	<ol style="list-style-type: none"><li>a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</li><li>b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</li><li>c. 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.</li><li>d. 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 and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.</li><li>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</li><li>f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel</li><li>g. Test the EUT in the outermost channels.</li><li>h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case.</li><li>i. Repeat above procedures until all frequencies measured was complete.</li></ol>
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCSO of rate is the worst case of 802.11n(HT20); MCSO of rate is the worst case of 802.11n(HT40); MCSO of rate is the worst case of 802.11ac(HT20); MCSO of rate is the worst case of 802.11ac(HT40); MCSO of rate is the worst case of 802.11ac(HT80) Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



Test plot as follows:

Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
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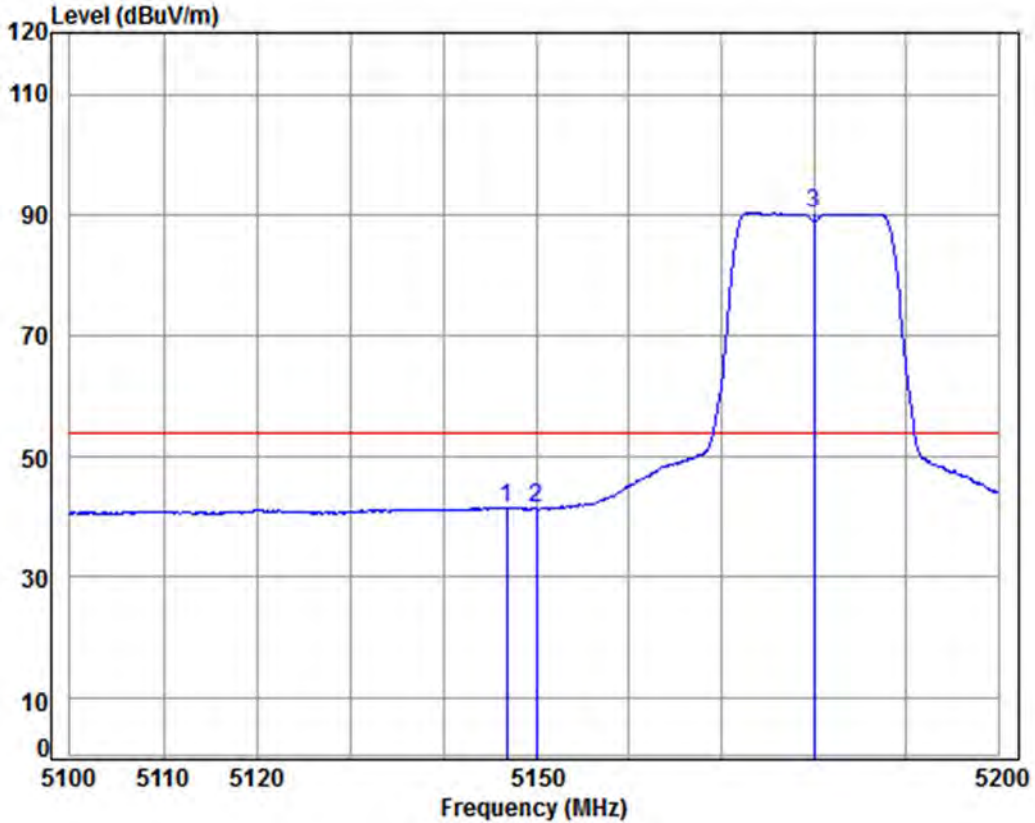


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5125.515	8.29	34.47	37.38	46.69	52.07	74.00	-21.93	Peak
2	5150.000	8.33	34.47	37.40	44.41	49.81	74.00	-24.19	Peak
3 pp	5180.000	8.37	34.46	37.42	91.39	96.80	74.00	22.80	Peak



Test mode:	802.11a	Frequency(MHz):	5180	Average	Vertical
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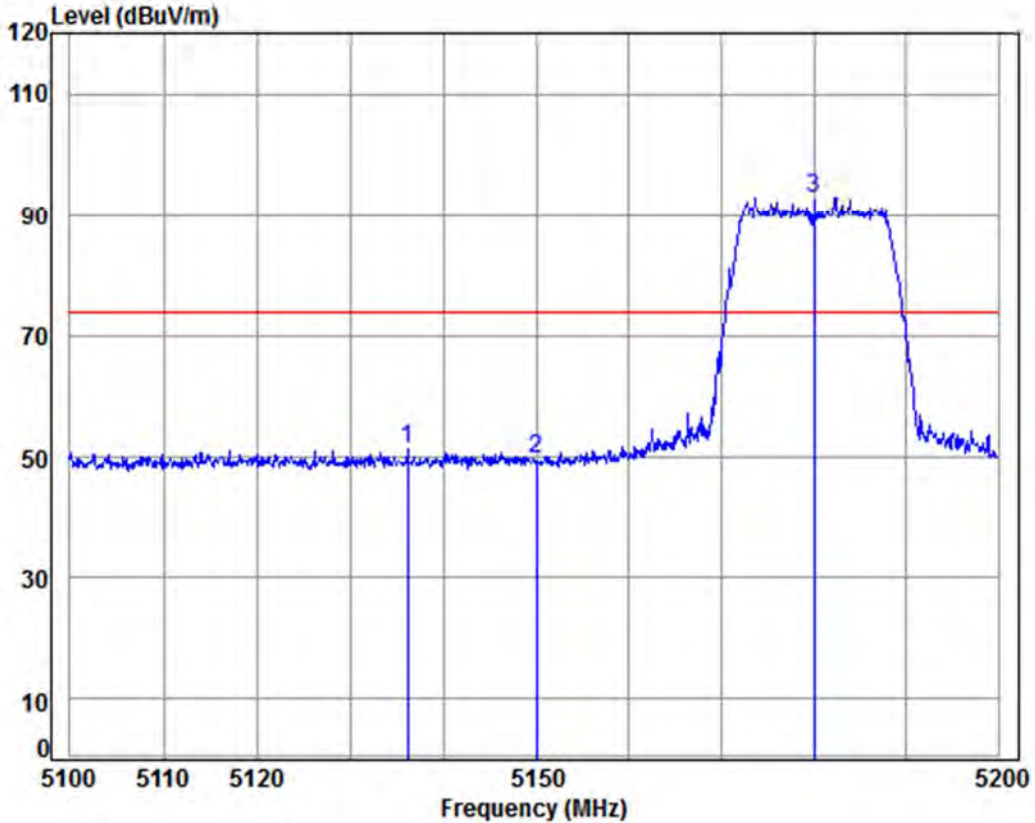


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5180 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.858	8.32	34.47	37.40	36.25	41.64	54.00	-12.36	Average
2	5150.000	8.33	34.47	37.40	36.09	41.49	54.00	-12.51	Average
3	pp 5180.000	8.37	34.46	37.42	84.88	90.29	54.00	36.29	Average



Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
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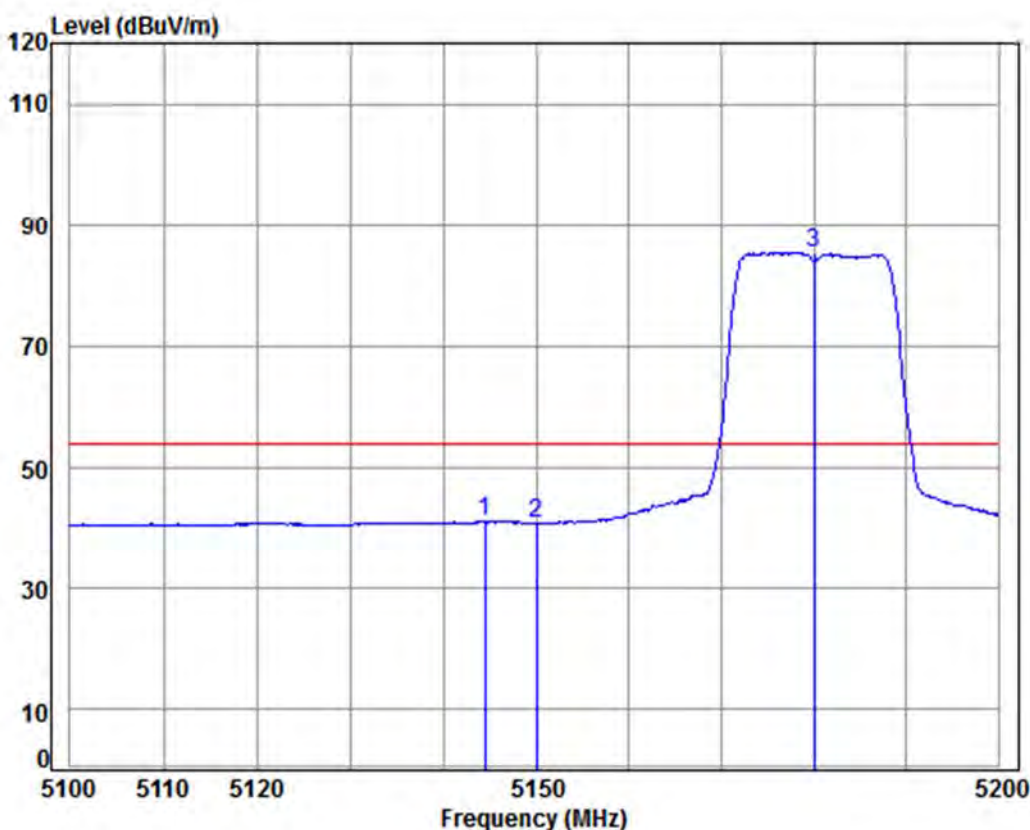
Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5180 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5136.175	8.30	34.47	37.39	46.10	51.48	74.00	-22.52 peak
2	5150.000	8.33	34.47	37.40	44.16	49.56	74.00	-24.44 peak
3	pp 5180.000	8.37	34.46	37.42	87.37	92.78	74.00	18.78 peak





Test mode:	802.11a	Frequency(MHz):	5180	Average	Horizontal
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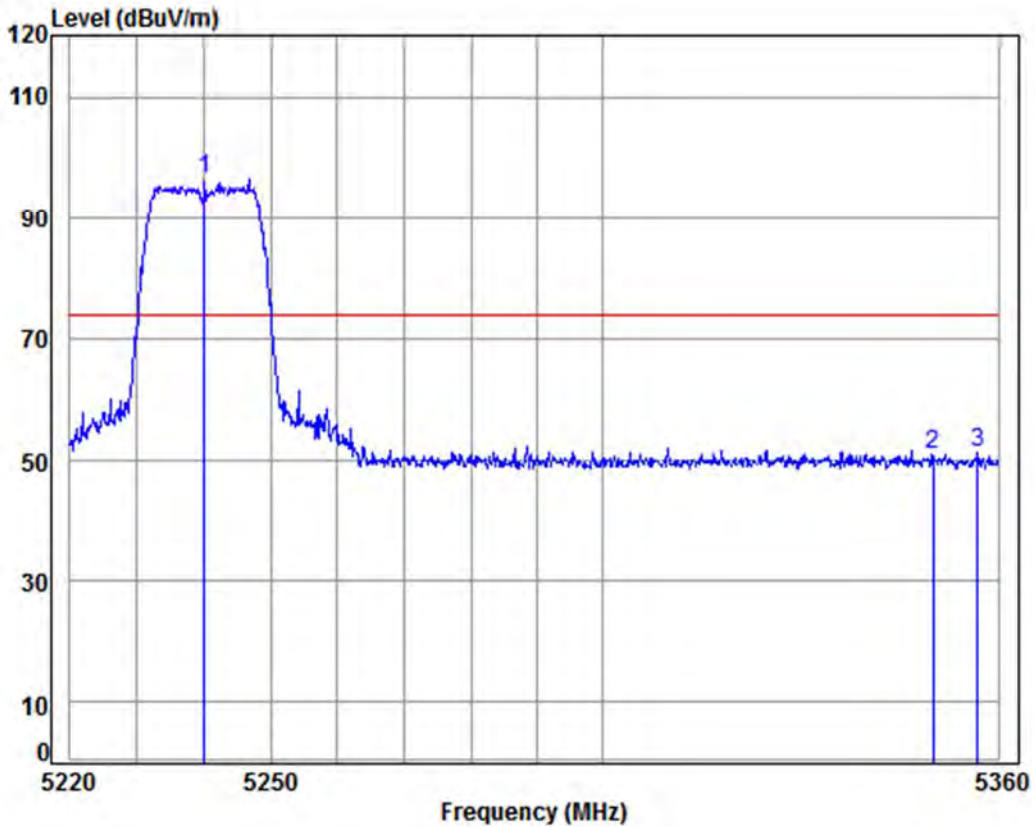


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.460	8.32	34.47	37.39	35.79	41.19	54.00	-12.81	Average
2	5150.000	8.33	34.47	37.40	35.61	41.01	54.00	-12.99	Average
3	pp 5180.000	8.37	34.46	37.42	80.01	85.42	54.00	31.42	Average



Test mode:	802.11a	Frequency(MHz):	5240	Peak	Vertical
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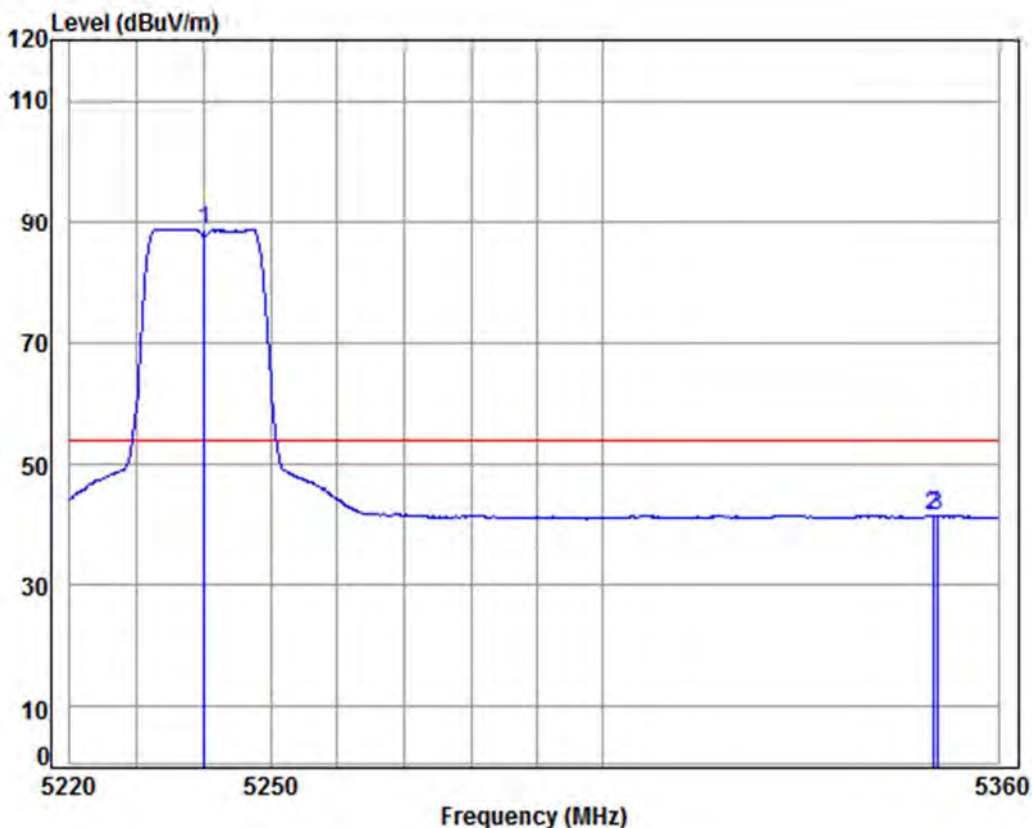


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5240 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	90.97	96.43	74.00	22.43	Peak
2	5350.000	8.63	34.43	37.52	45.31	50.85	74.00	-23.15	Peak
3	5356.880	8.64	34.43	37.53	45.64	51.18	74.00	-22.82	Peak



Test mode:	802.11a	Frequency(MHz):	5240	Average	Vertical
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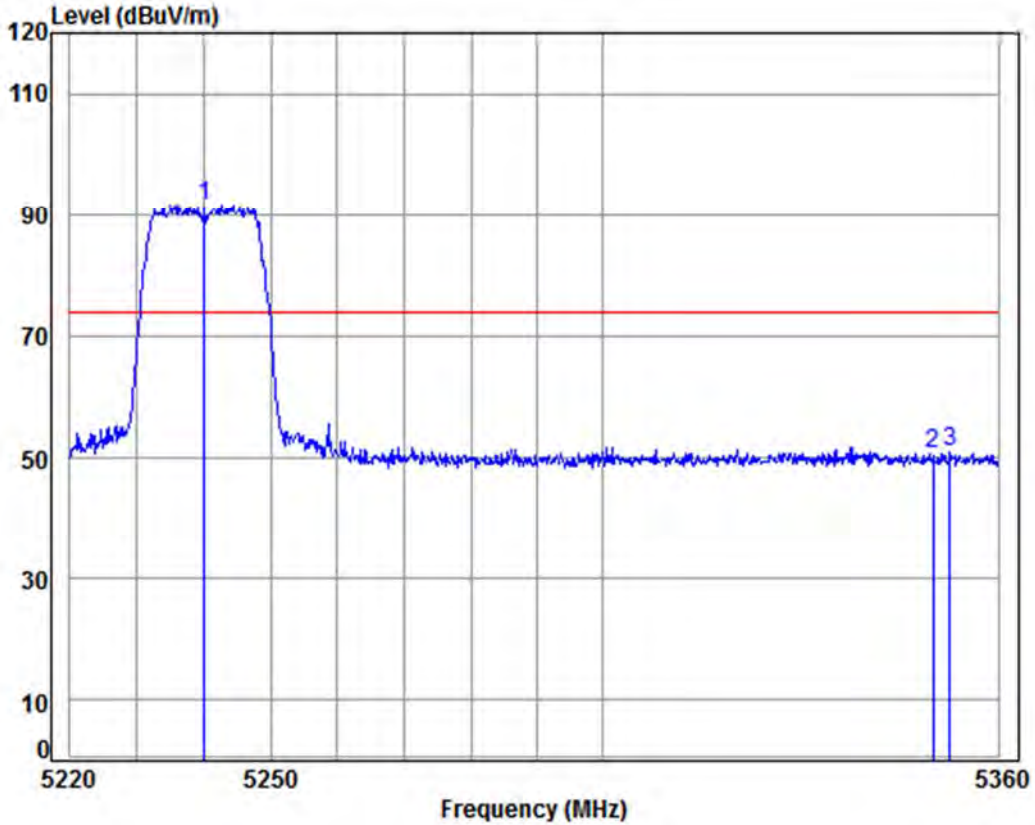
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5240.000	8.46	34.45	37.45	83.31	88.77	54.00	34.77 Average
2	5350.000	8.63	34.43	37.52	35.91	41.45	54.00	-12.55 Average
3	5350.646	8.63	34.43	37.52	36.02	41.56	54.00	-12.44 Average





Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
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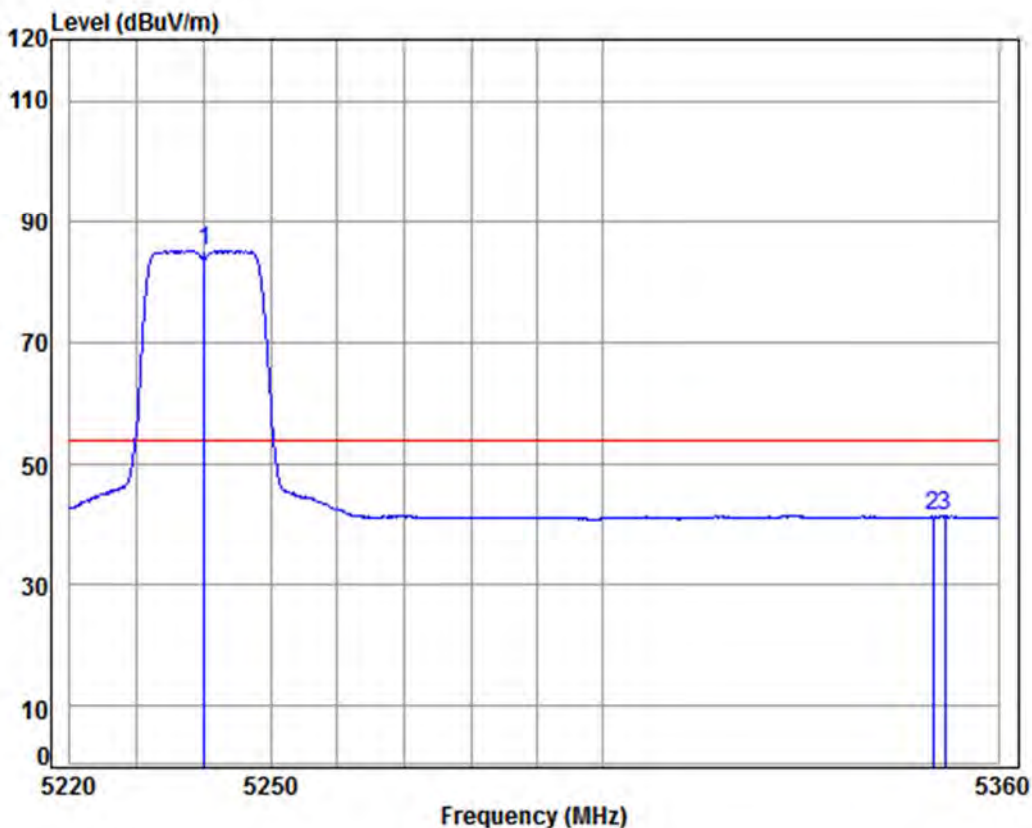


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5240 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	86.15	91.61	74.00	17.61	peak
2	5350.000	8.63	34.43	37.52	45.25	50.79	74.00	-23.21	peak
3	5352.628	8.63	34.43	37.52	45.33	50.87	74.00	-23.13	peak



Test mode:	802.11a	Frequency(MHz):	5240	Average	Horizontal
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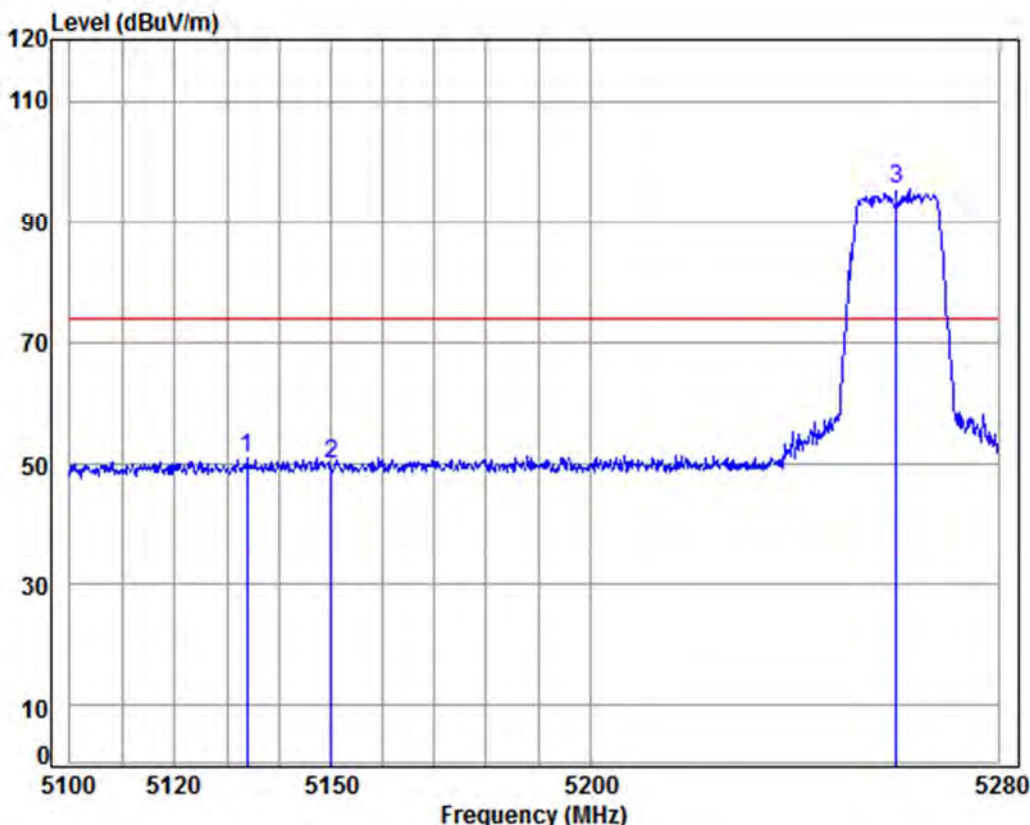


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	79.51	84.97	54.00	30.97	Average
2	5350.000	8.63	34.43	37.52	35.83	41.37	54.00	-12.63	Average
3	5351.920	8.63	34.43	37.52	35.88	41.42	54.00	-12.58	Average



Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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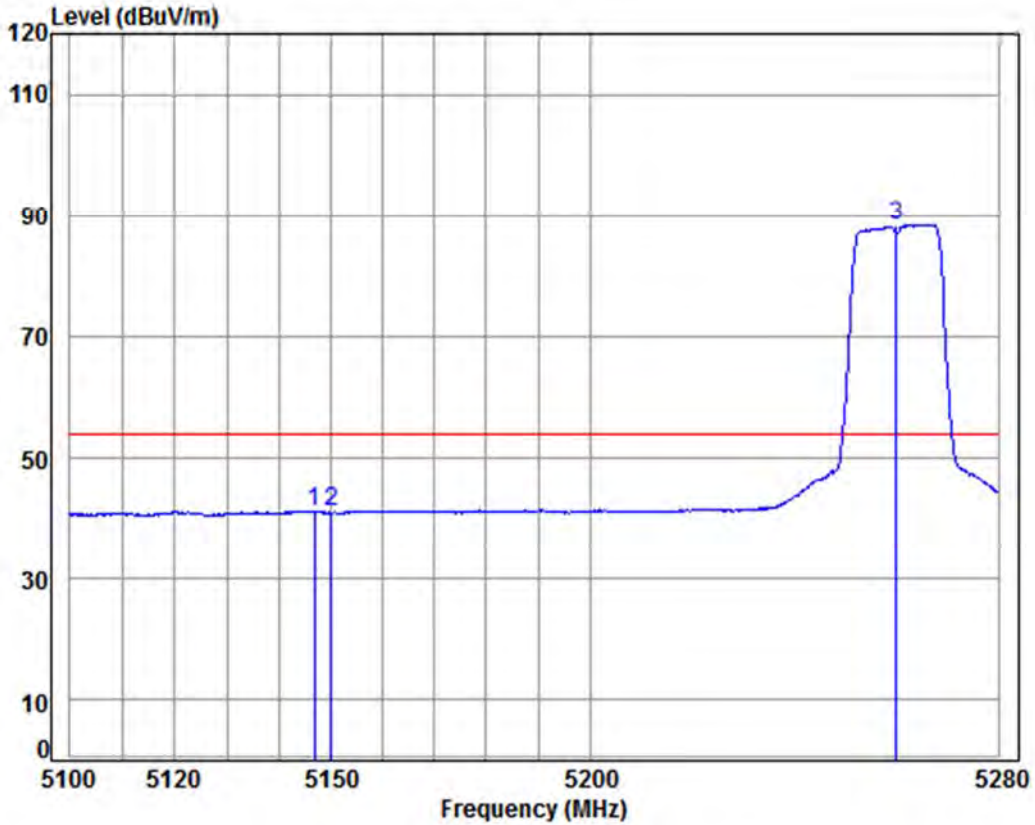


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5133.899	8.30	34.47	37.39	45.50	50.88	74.00	-23.12	Peak
2	5150.000	8.33	34.47	37.40	44.49	49.89	74.00	-24.11	Peak
3	pp 5260.000	8.49	34.45	37.47	89.98	95.45	74.00	21.45	Peak



Test mode:	802.11a	Frequency(MHz):	5260	Average	Vertical
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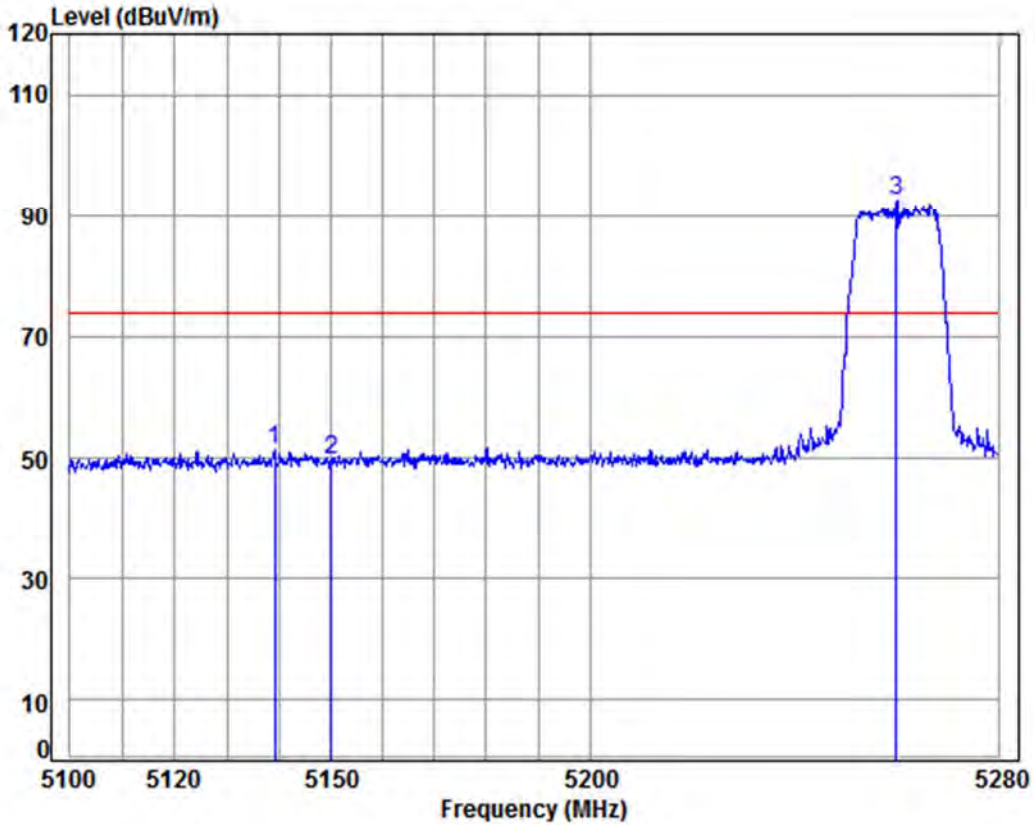
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.915	8.32	34.47	37.40	35.85	41.24	54.00	-12.76	Average
2	5150.000	8.33	34.47	37.40	35.70	41.10	54.00	-12.90	Average
3	pp 5260.000	8.49	34.45	37.47	82.97	88.44	54.00	34.44	Average





Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
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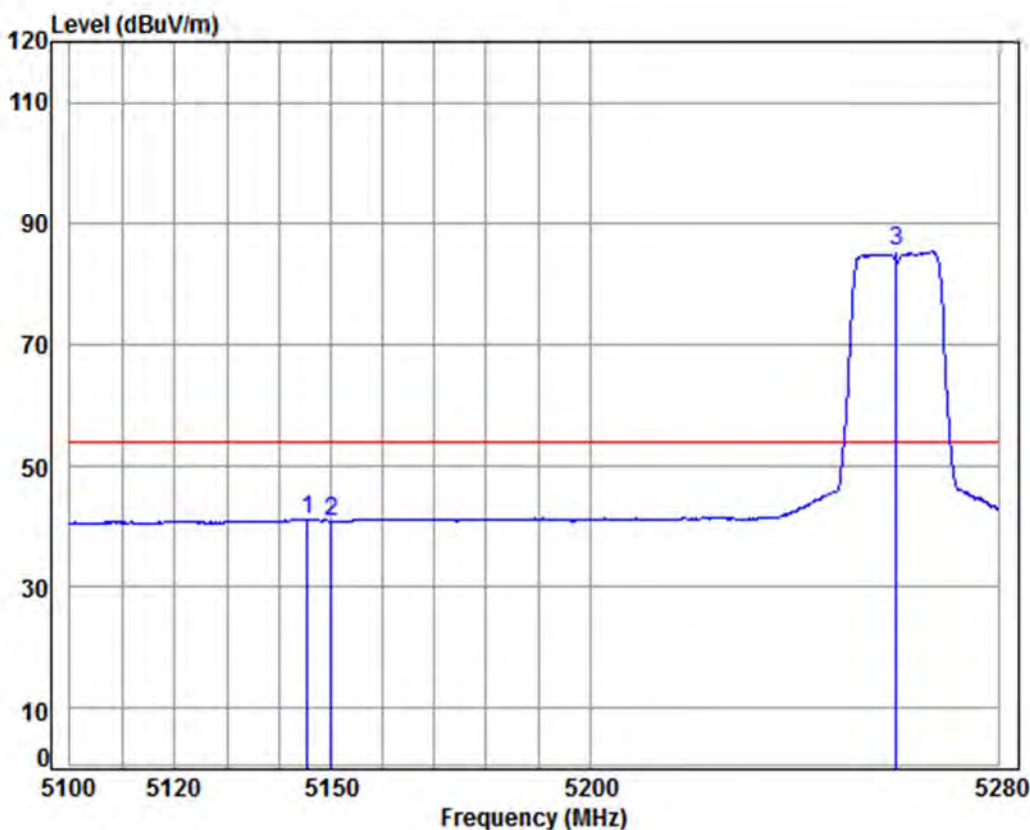


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5139.244	8.31	34.47	37.39	45.83	51.22	74.00	-22.78 peak
2	5150.000	8.33	34.47	37.40	44.23	49.63	74.00	-24.37 peak
3 pp	5260.000	8.49	34.45	37.47	87.00	92.47	74.00	18.47 peak



Test mode:	802.11a	Frequency(MHz):	5260	Average	Horizontal
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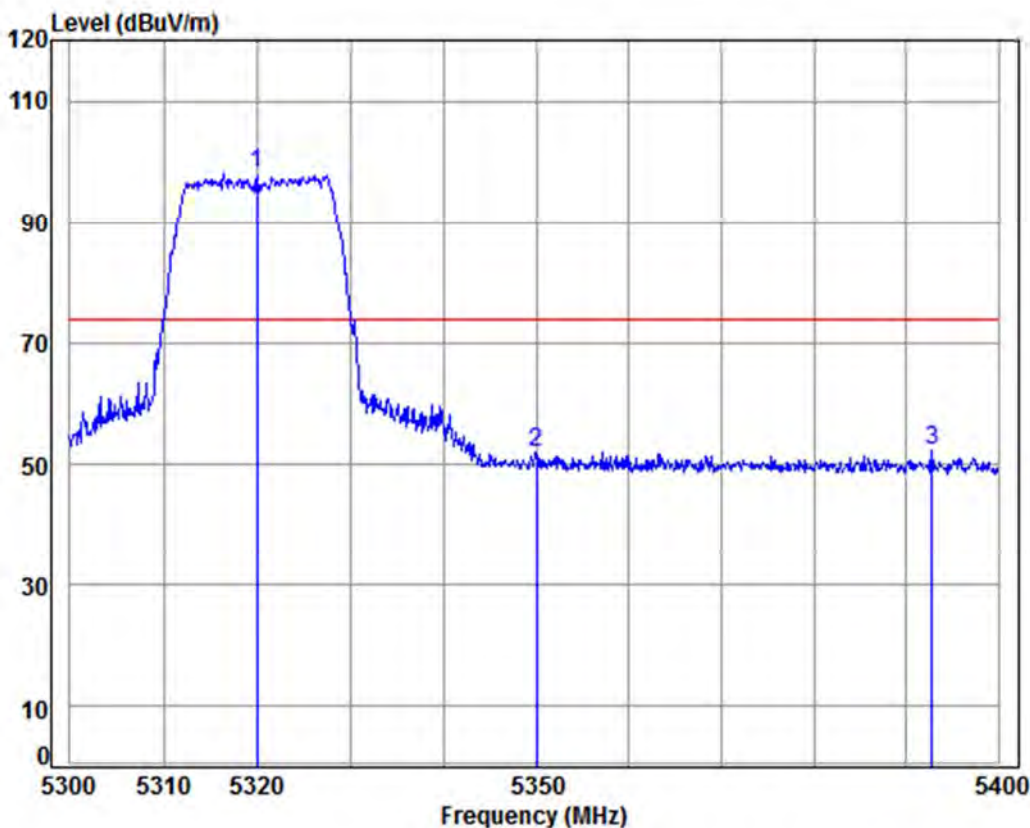


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.487	8.32	34.47	37.39	35.84	41.24	54.00	-12.76	Average
2	5150.000	8.33	34.47	37.40	35.59	40.99	54.00	-13.01	Average
3	pp 5260.000	8.49	34.45	37.47	79.73	85.20	54.00	31.20	Average



Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
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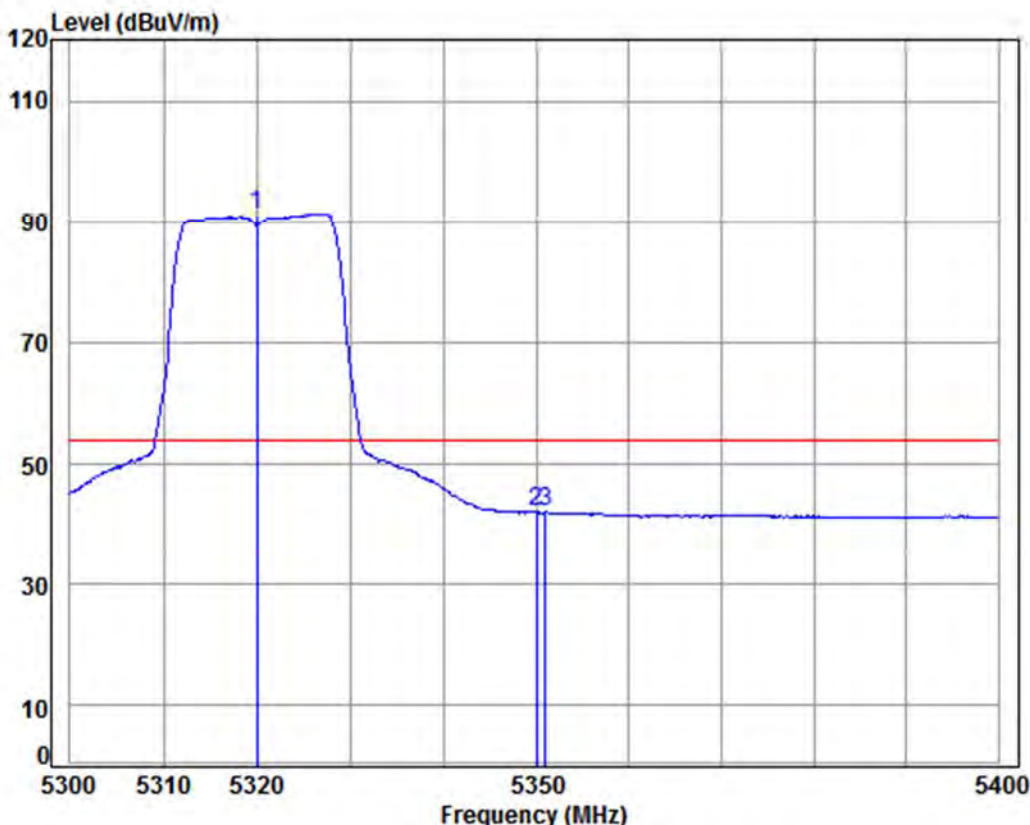


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5320 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5320.000	8.58	34.43	37.50	92.51	98.02	74.00	24.02 Peak
2	5350.000	8.63	34.43	37.52	46.57	52.11	74.00	-21.89 Peak
3	5392.838	8.69	34.42	37.55	46.91	52.47	74.00	-21.53 Peak



Test mode:	802.11a	Frequency(MHz):	5320	Average	Vertical
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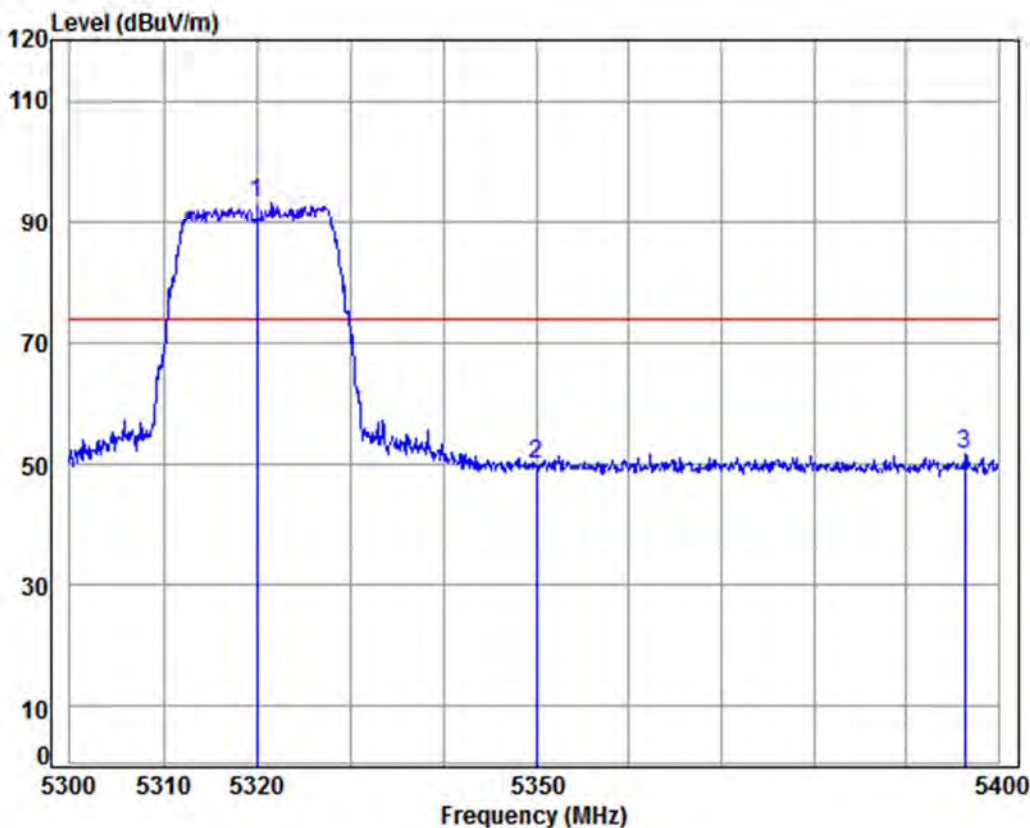
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5320 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	37.50	85.87	91.38	54.00	37.38	Average
2	5350.000	8.63	34.43	37.52	36.63	42.17	54.00	-11.83	Average
3	5350.966	8.63	34.43	37.52	36.55	42.09	54.00	-11.91	Average





Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
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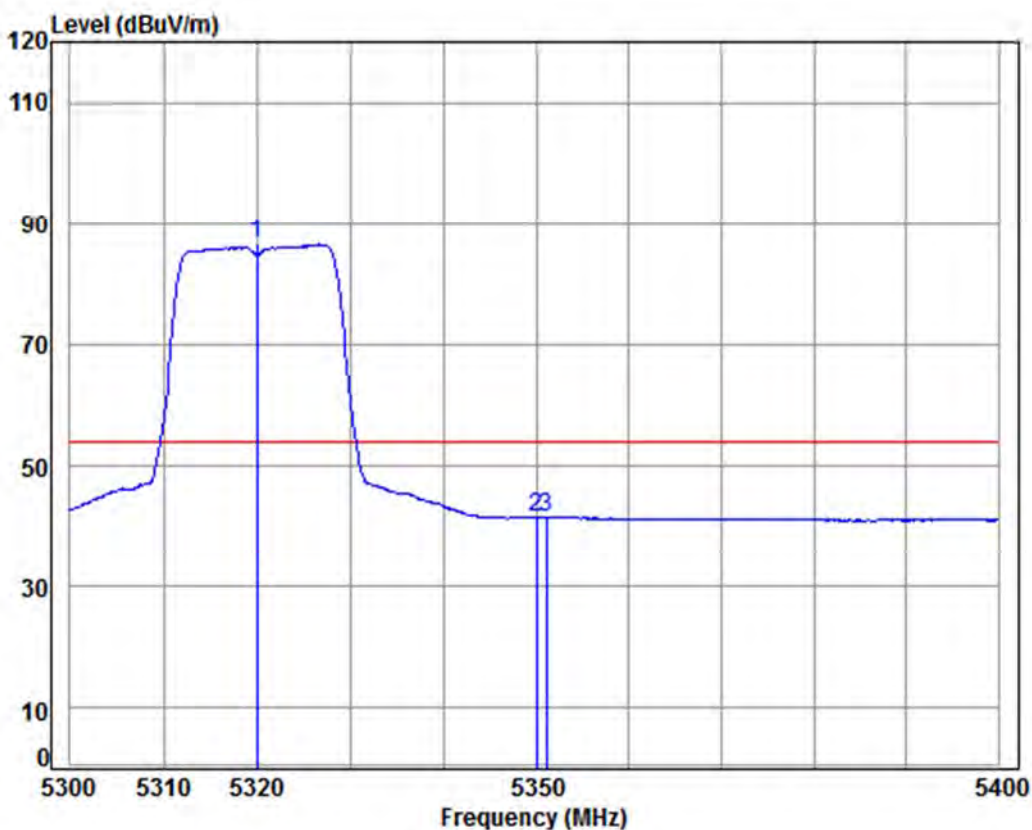


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5320 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	37.50	87.74	93.25	74.00	19.25	peak
2	5350.000	8.63	34.43	37.52	44.33	49.87	74.00	-24.13	peak
3	5396.368	8.70	34.42	37.55	46.02	51.59	74.00	-22.41	peak



Test mode:	802.11a	Frequency(MHz):	5320	Average	Horizontal
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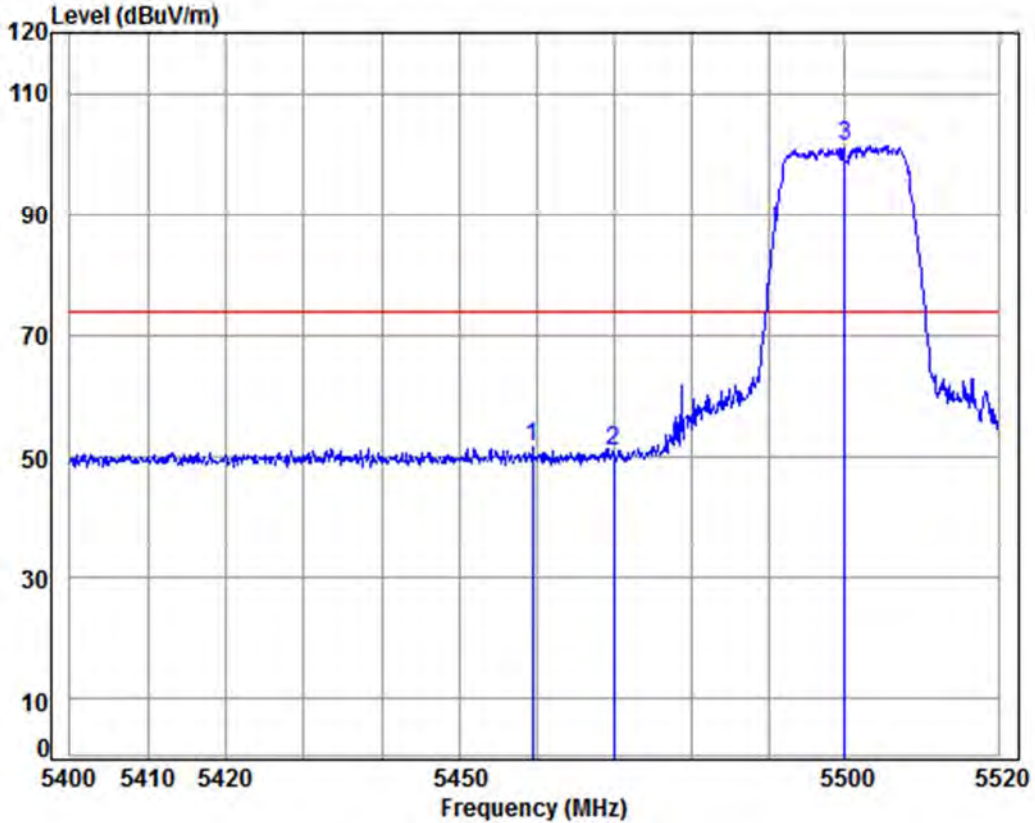


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5320 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5320.000	8.58	34.43	37.50	81.01	86.52	54.00	32.52 Average
2	5350.000	8.63	34.43	37.52	36.12	41.66	54.00	-12.34 Average
3	5351.066	8.63	34.43	37.52	36.02	41.56	54.00	-12.44 Average



Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
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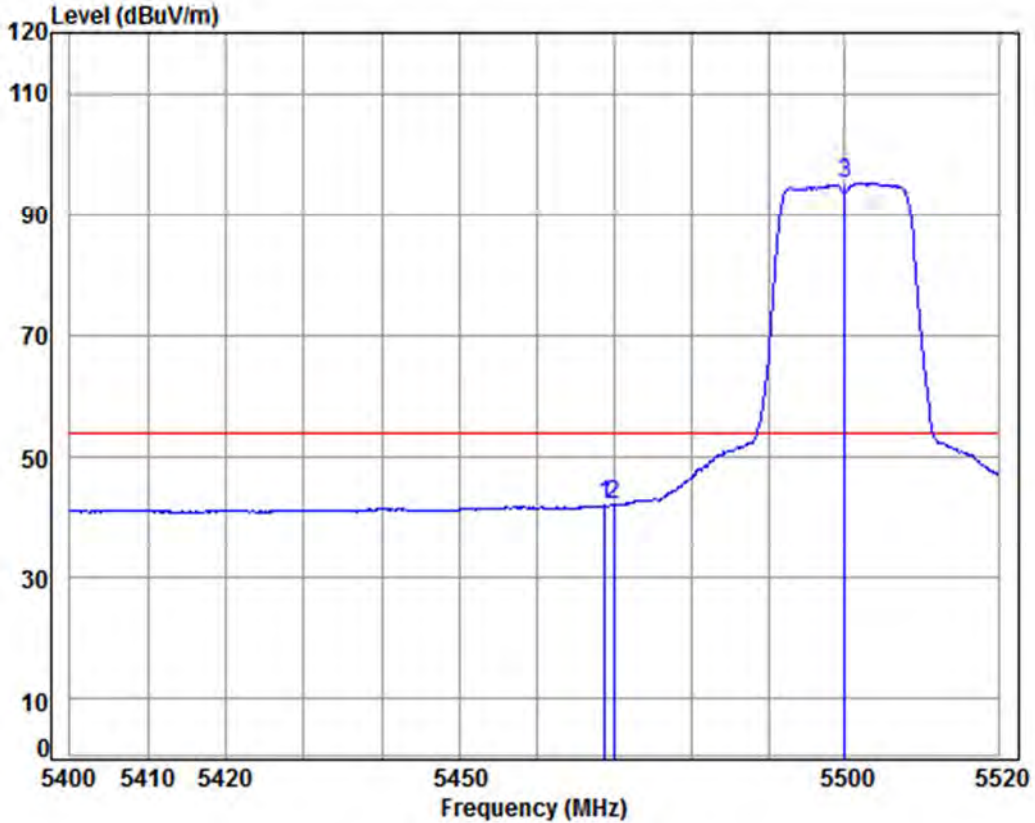


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5500 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5459.430	8.79	34.41	37.59	45.94	51.55	74.00	-22.45	Peak
2	5470.000	8.81	34.41	37.60	45.31	50.93	74.00	-23.07	Peak
3	pp 5500.000	8.85	34.40	37.61	95.87	101.51	74.00	27.51	Peak



Test mode:	802.11a	Frequency(MHz):	5500	Average	Vertical
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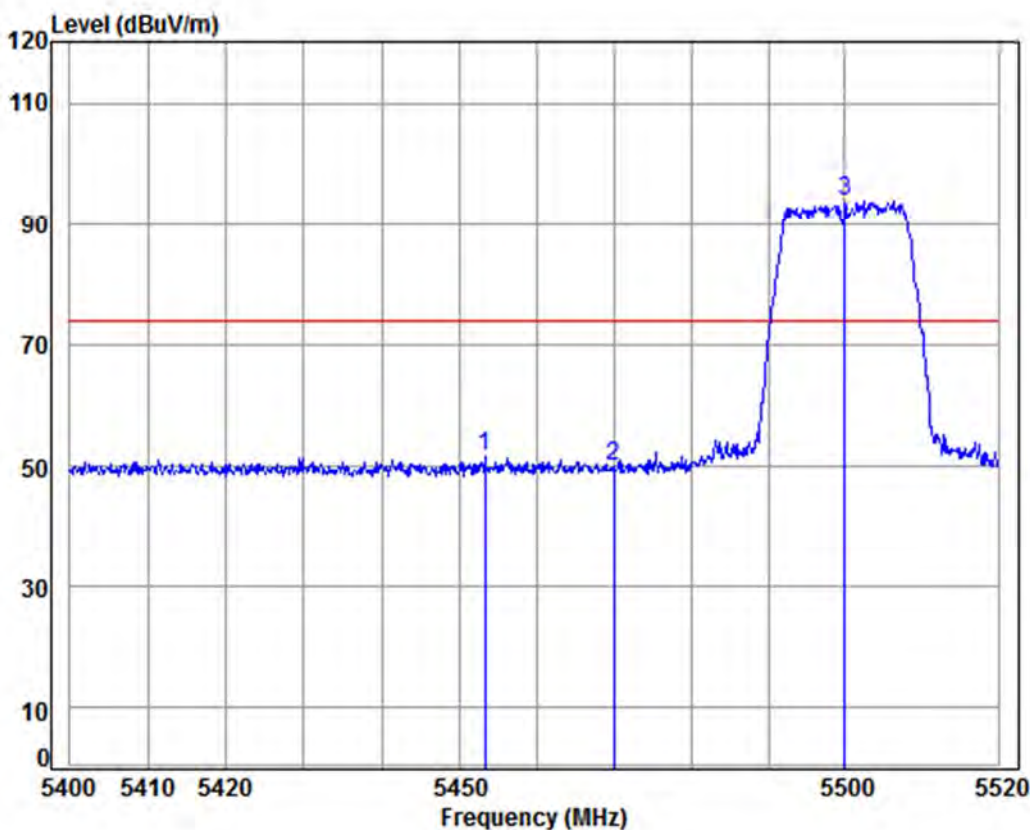
Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5500 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5468.798	8.80	34.41	37.59	36.45	42.07	54.00	-11.93	Average
2	5470.000	8.81	34.41	37.60	36.45	42.07	54.00	-11.93	Average
3	pp 5500.000	8.85	34.40	37.61	89.52	95.16	54.00	41.16	Average





Test mode:	802.11a	Frequency(MHz):	5500	Peak	Horizontal
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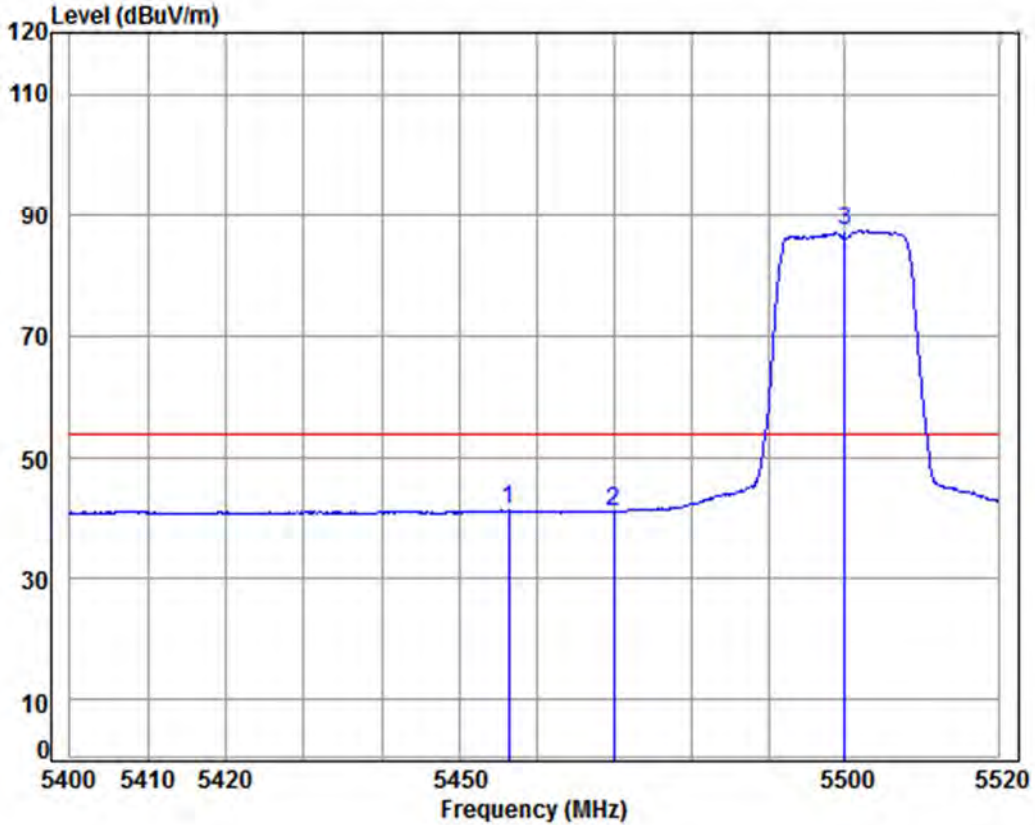


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5500 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5453.314	8.78	34.41	37.59	46.17	51.77	74.00	-22.23	peak
2	5470.000	8.81	34.41	37.60	44.36	49.98	74.00	-24.02	peak
3	pp 5500.000	8.85	34.40	37.61	88.16	93.80	74.00	19.80	peak



Test mode:	802.11a	Frequency(MHz):	5500	Average	Horizontal
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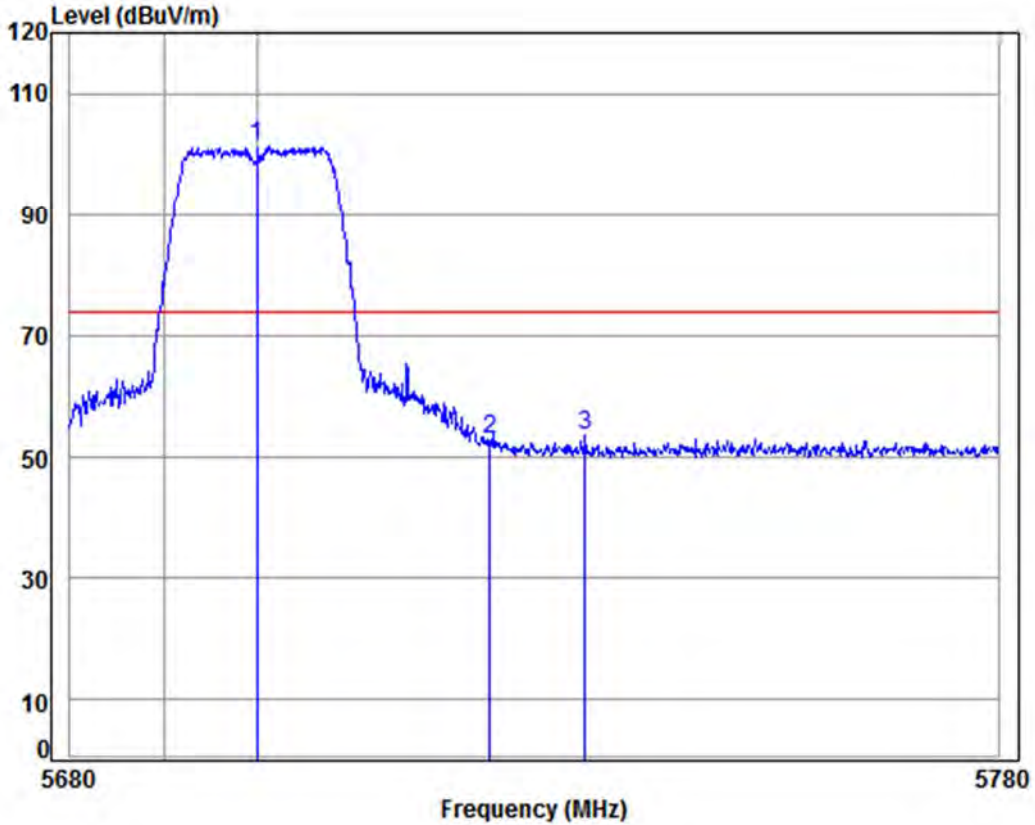


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5500 Band edge  
: 5G WiFi 11A  
: 12

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.431	8.79	34.41	37.59	35.77	41.38	54.00	-12.62	Average
2	5470.000	8.81	34.41	37.60	35.67	41.29	54.00	-12.71	Average
3	pp 5500.000	8.85	34.40	37.61	81.63	87.27	54.00	33.27	Average



Test mode:	802.11a	Frequency(MHz):	5700	Peak	Vertical
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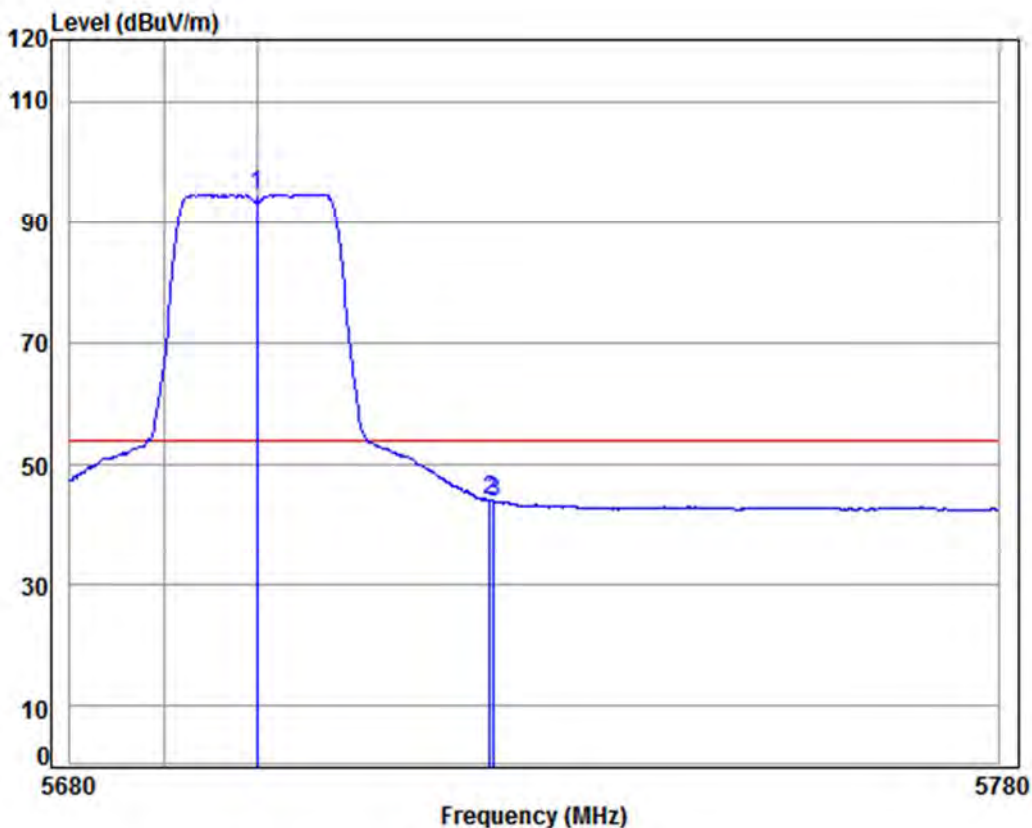


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5700 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5700.000	9.56	34.52	37.73	94.88	101.23	74.00	27.23 Peak
2	5725.000	9.64	34.54	37.75	46.50	52.93	74.00	-21.07 Peak
3	5735.284	9.68	34.54	37.75	47.00	53.47	74.00	-20.53 Peak



Test mode:	802.11a	Frequency(MHz):	5700	Average	Vertical
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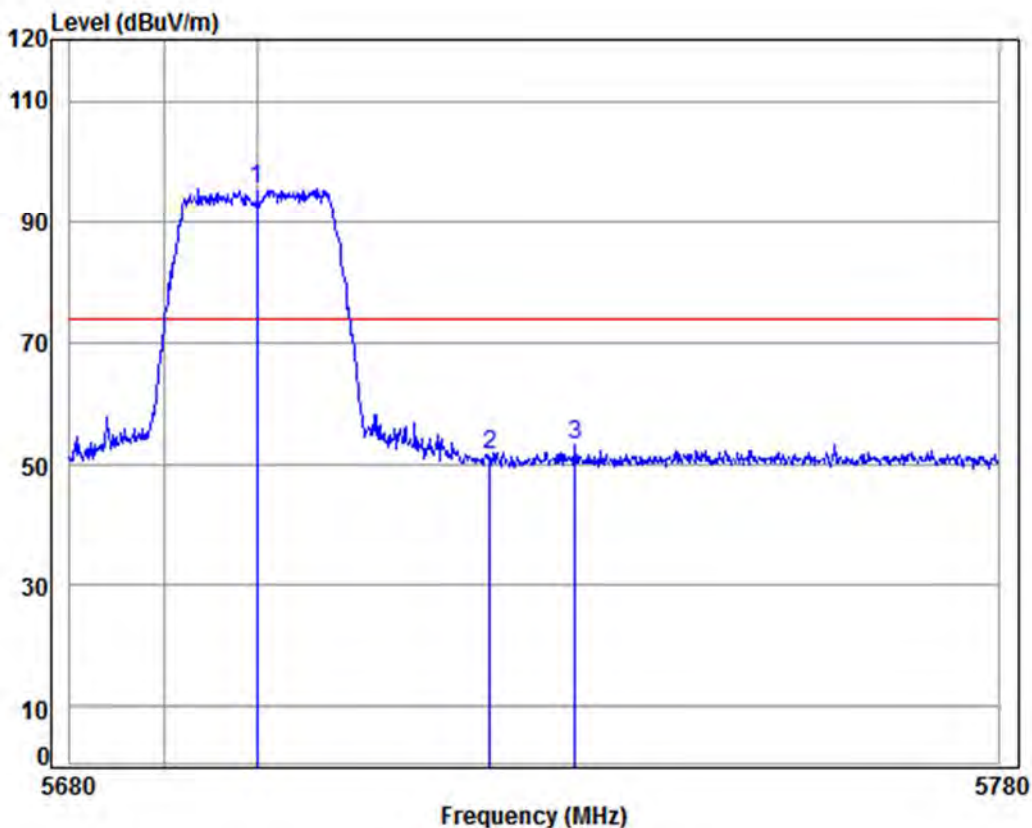
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5700 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	37.73	88.25	94.60	54.00	40.60	Average
2	5725.000	9.64	34.54	37.75	37.85	44.28	54.00	-9.72	Average
3	5725.483	9.64	34.54	37.75	37.50	43.93	54.00	-10.07	Average





Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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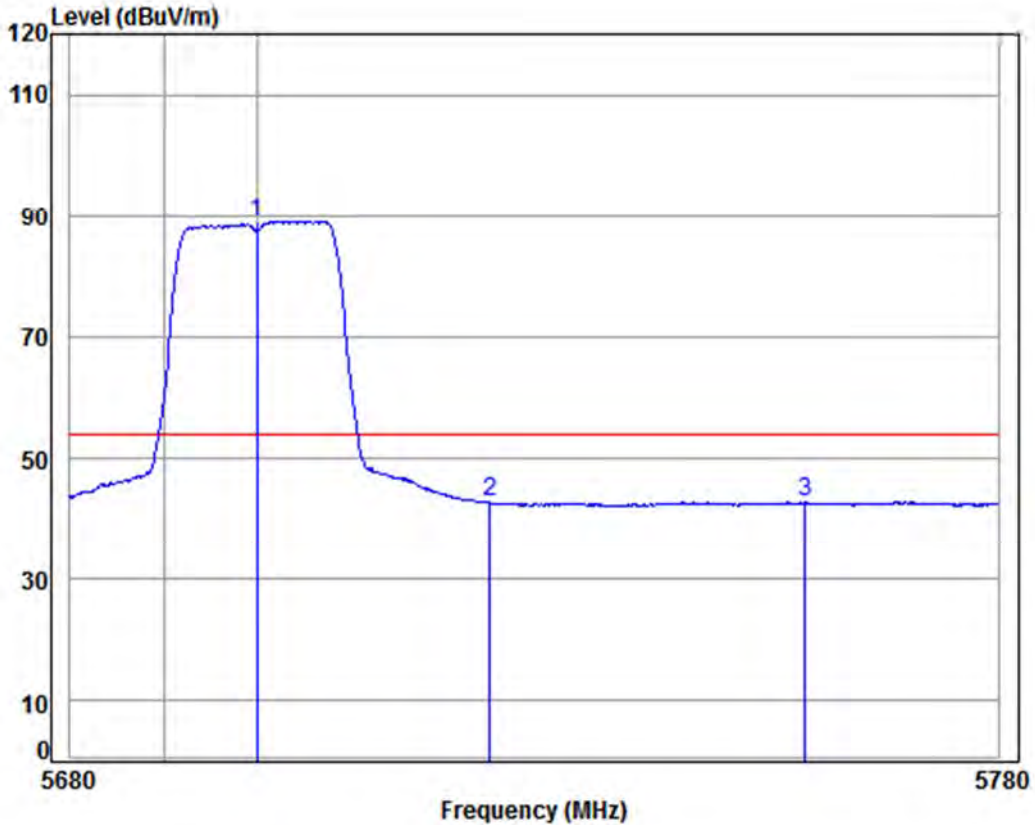


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5700 Band edge  
       : 5G WiFi 11A  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	37.73	89.16	95.51	74.00	21.51	peak
2	5725.000	9.64	34.54	37.75	45.09	51.52	74.00	-22.48	peak
3	5734.184	9.67	34.54	37.75	46.75	53.21	74.00	-20.79	peak



Test mode:	802.11a	Frequency(MHz):	5700	Average	Horizontal
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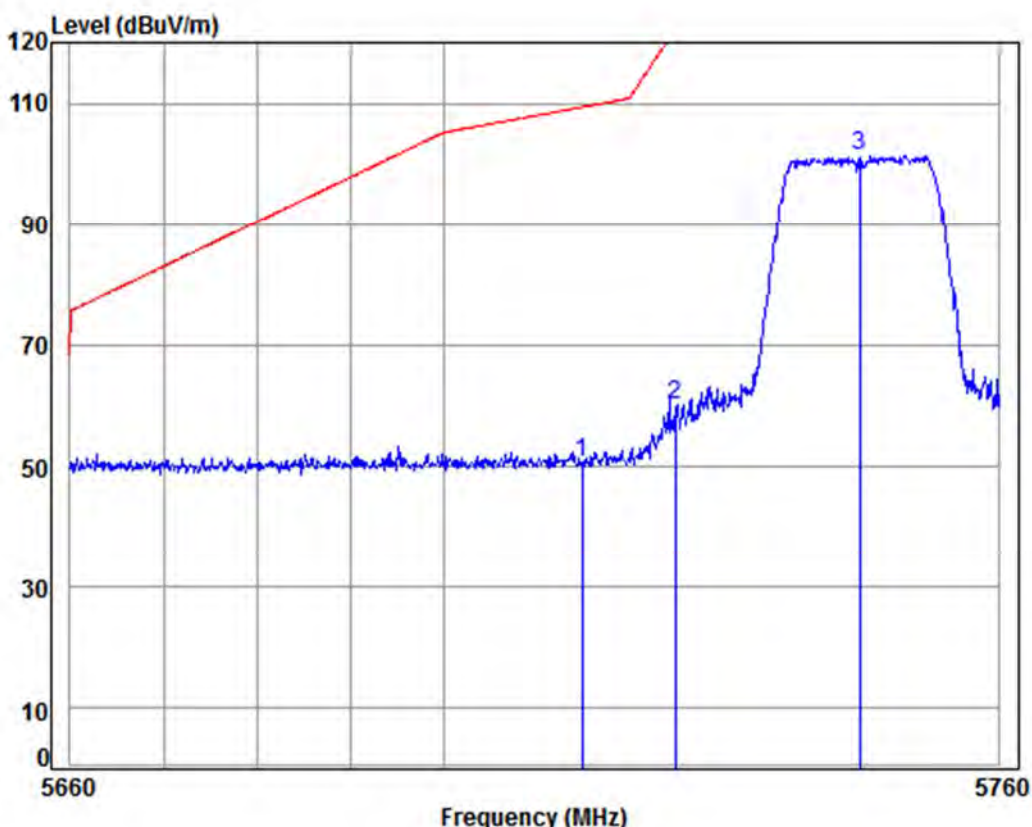


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5700 Band edge  
 : 5G WiFi 11A  
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5700.000	9.56	34.52	37.73	82.62	88.97	54.00	34.97 Average
2	5725.000	9.64	34.54	37.75	36.38	42.81	54.00	-11.19 Average
3	5759.056	9.76	34.56	37.77	36.15	42.70	54.00	-11.30 Average



Test mode:	802.11a	Frequency(MHz):	5745	Peak	Vertical
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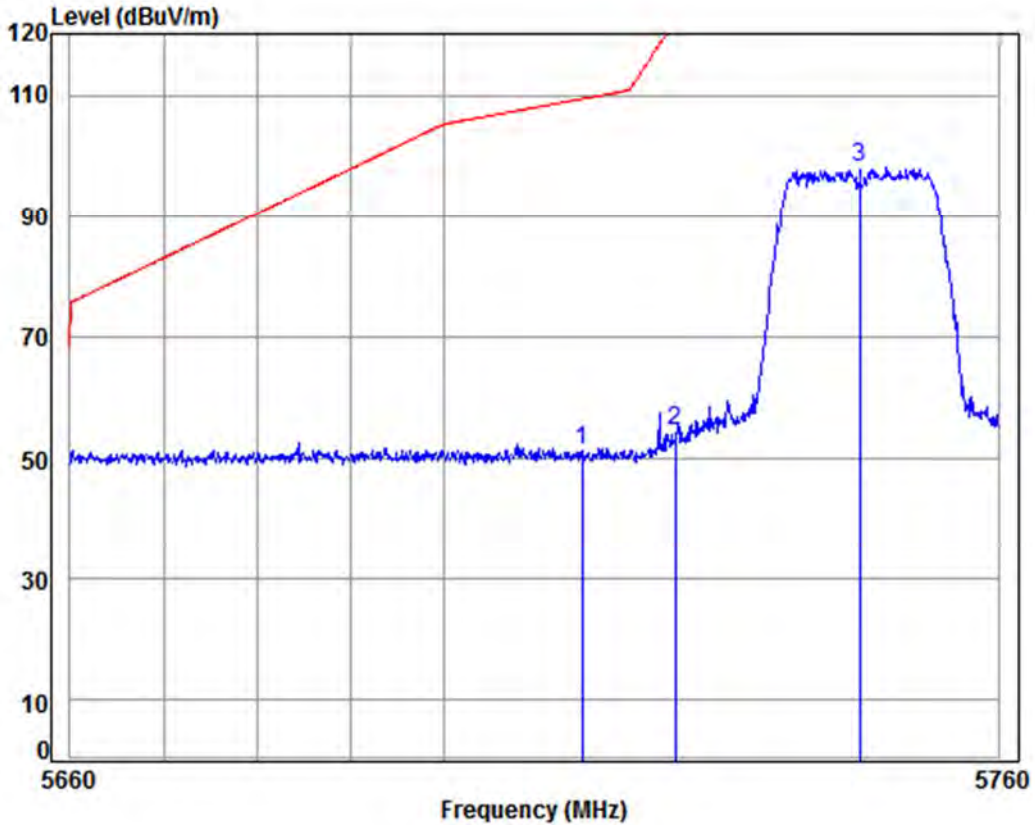


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5745 Band edge  
       : 5G WiFi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.53	37.74	44.14	50.54	109.40	-58.86 peak
2	5725.000	9.64	34.54	37.75	53.80	60.23	122.20	-61.97 peak
3	5745.000	9.71	34.55	37.76	94.92	101.42	125.20	-23.78 peak



Test mode:	802.11a	Frequency(MHz):	5745	Peak	Horizontal
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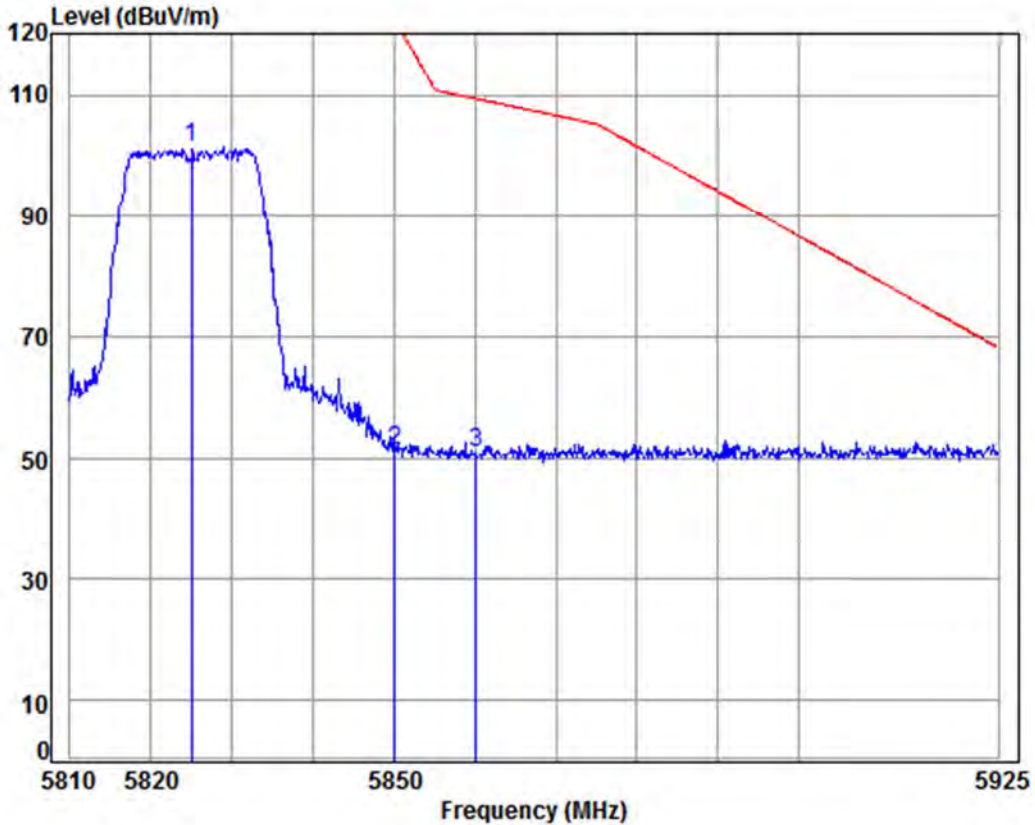
Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5745 Band edge  
: 5G WiFi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	37.74	44.98	51.38	109.40	-58.02	peak
2	5725.000	9.64	34.54	37.75	48.16	54.59	122.20	-67.61	peak
3 pp	5745.000	9.71	34.55	37.76	91.58	98.08	125.20	-27.12	peak





Test mode:	802.11a	Frequency(MHz):	5825	Peak	Vertical
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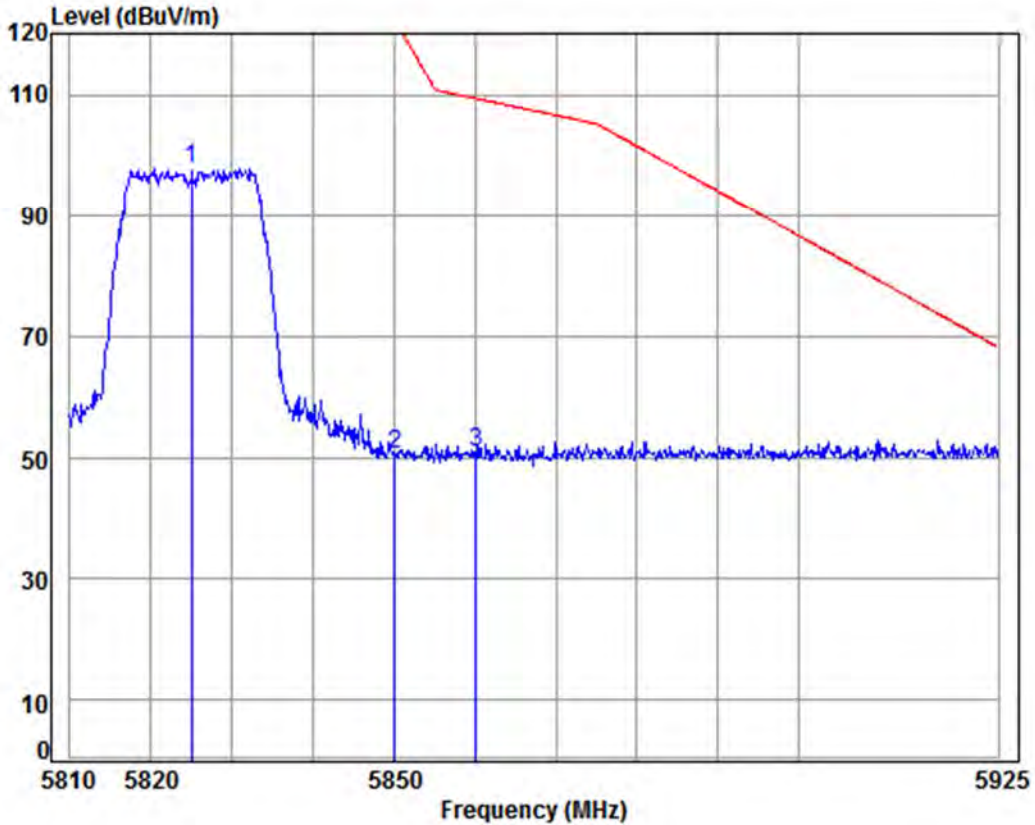


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5825 Band edge  
: 5G WiFi 11A

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	37.80	94.54	101.32	125.20	-23.88	peak
2	5850.000	10.07	34.61	37.82	44.53	51.39	122.20	-70.81	peak
3	5860.000	10.10	34.62	37.82	44.12	51.02	109.40	-58.38	peak



Test mode:	802.11a	Frequency(MHz):	5825	Peak	Horizontal
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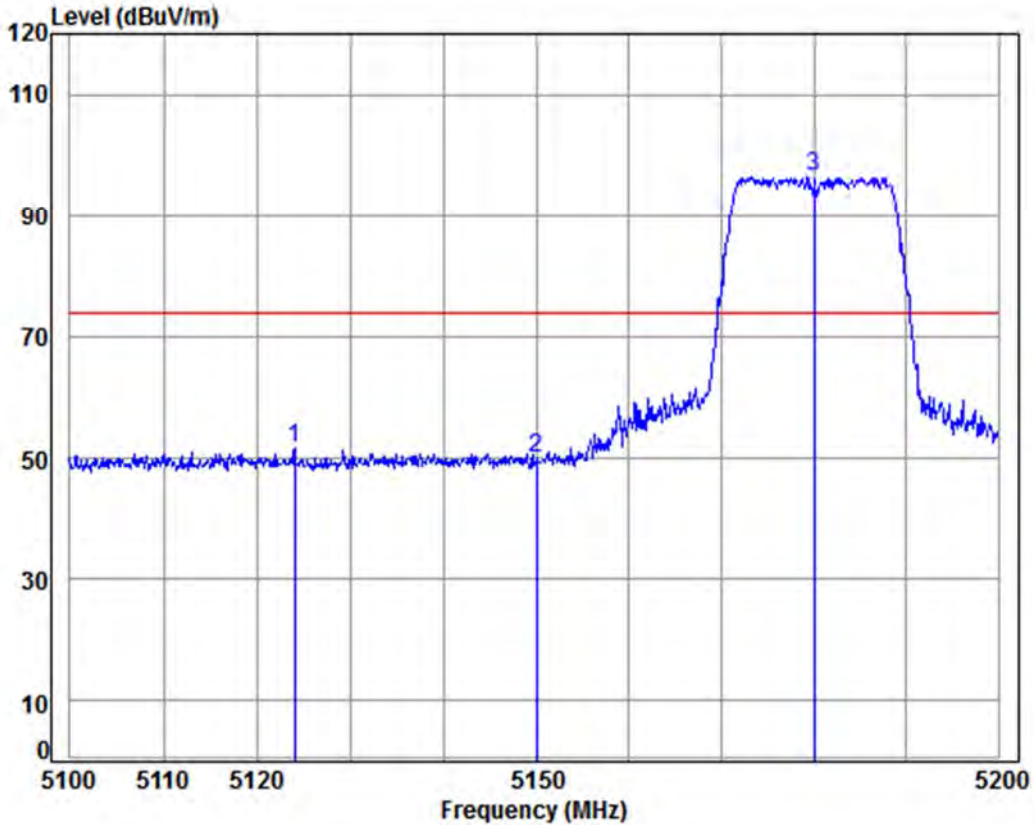


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5825 Band edge  
 : 5G WiFi 11A

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5825.000	9.98	34.60	37.80	91.03	97.81	125.20	-27.39	peak
2	5850.000	10.07	34.61	37.82	43.97	50.83	122.20	-71.37	peak
3	5860.000	10.10	34.62	37.82	43.99	50.89	109.40	-58.51	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical
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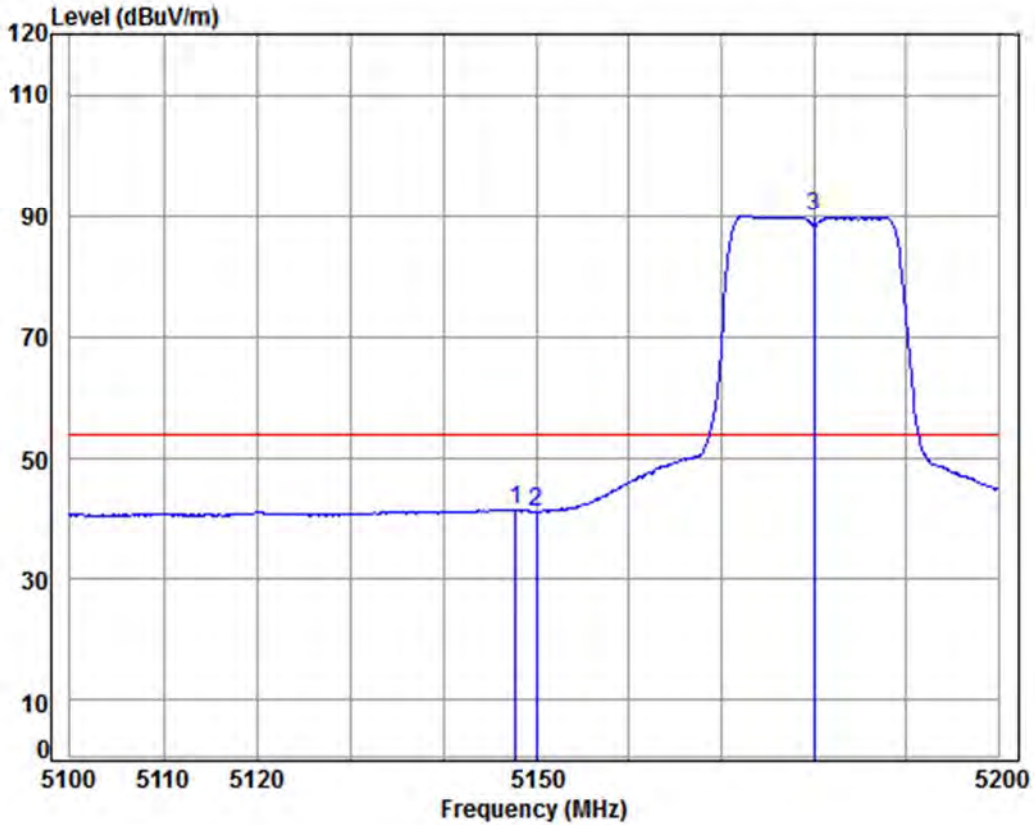


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5180 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5124.022	8.29	34.47	37.38	46.17	51.55	74.00	-22.45 Peak
2	5150.000	8.33	34.47	37.40	44.47	49.87	74.00	-24.13 Peak
3 pp	5180.000	8.37	34.46	37.42	91.18	96.59	74.00	22.59 Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Vertical
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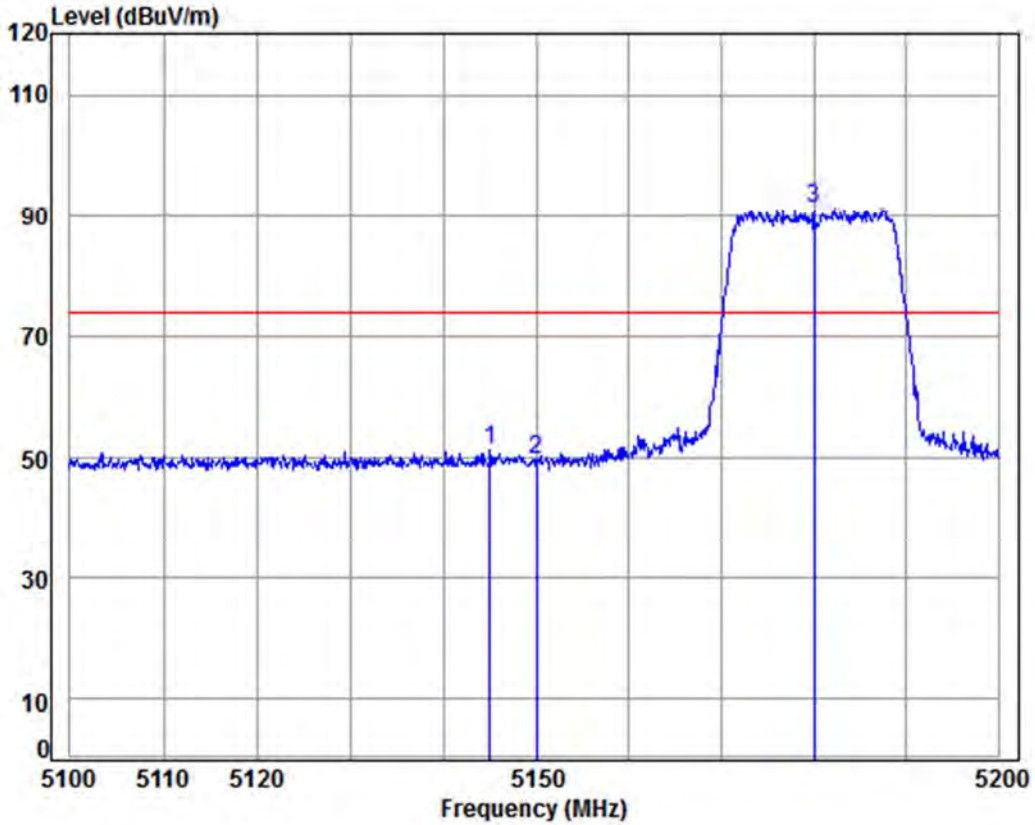
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
 : 5G WiFi 11N20  
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.758	8.32	34.47	37.40	36.19	41.58	54.00	-12.42	Average
2	5150.000	8.33	34.47	37.40	35.93	41.33	54.00	-12.67	Average
3	pp 5180.000	8.37	34.46	37.42	84.49	89.90	54.00	35.90	Average





Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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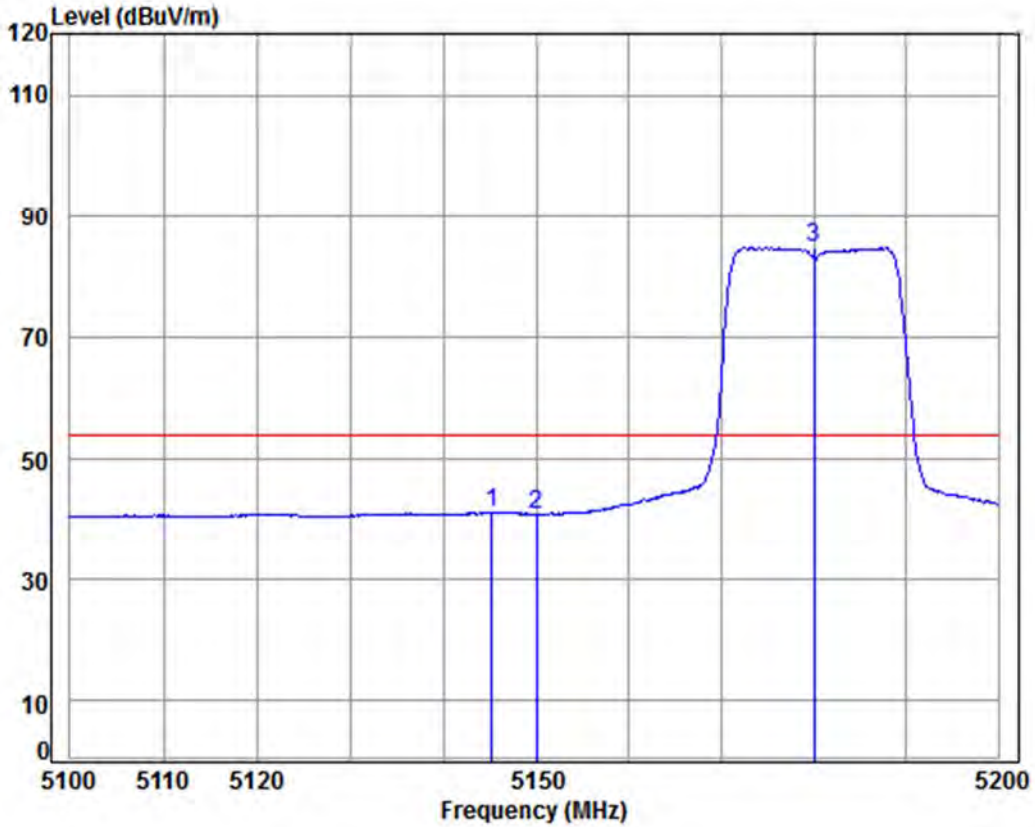


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
 : 5G WiFi 11N20  
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5145.060	8.32	34.47	37.39	45.95	51.35	74.00	-22.65 peak
2	5150.000	8.33	34.47	37.40	44.29	49.69	74.00	-24.31 peak
3 pp	5180.000	8.37	34.46	37.42	85.70	91.11	74.00	17.11 peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Horizontal
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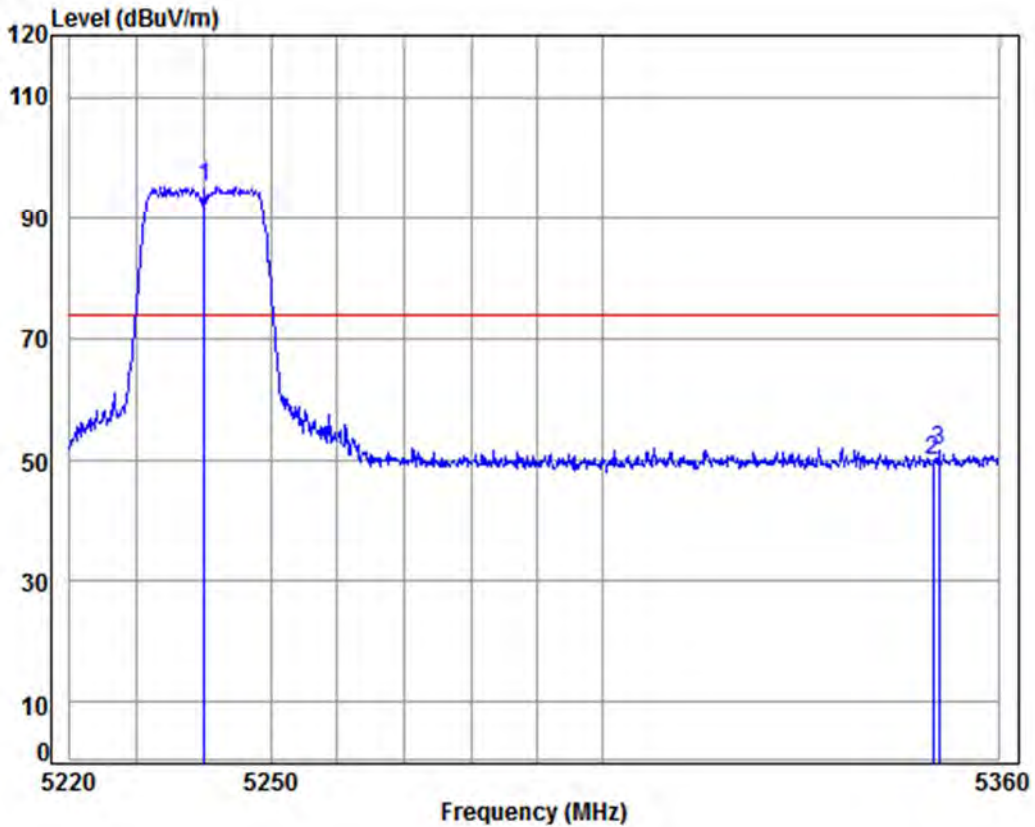


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
 : 5G WiFi 11N20  
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5145.259	8.32	34.47	37.39	35.80	41.20	54.00	-12.80 Average
2	5150.000	8.33	34.47	37.40	35.57	40.97	54.00	-13.03 Average
3 pp	5180.000	8.37	34.46	37.42	79.24	84.65	54.00	30.65 Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
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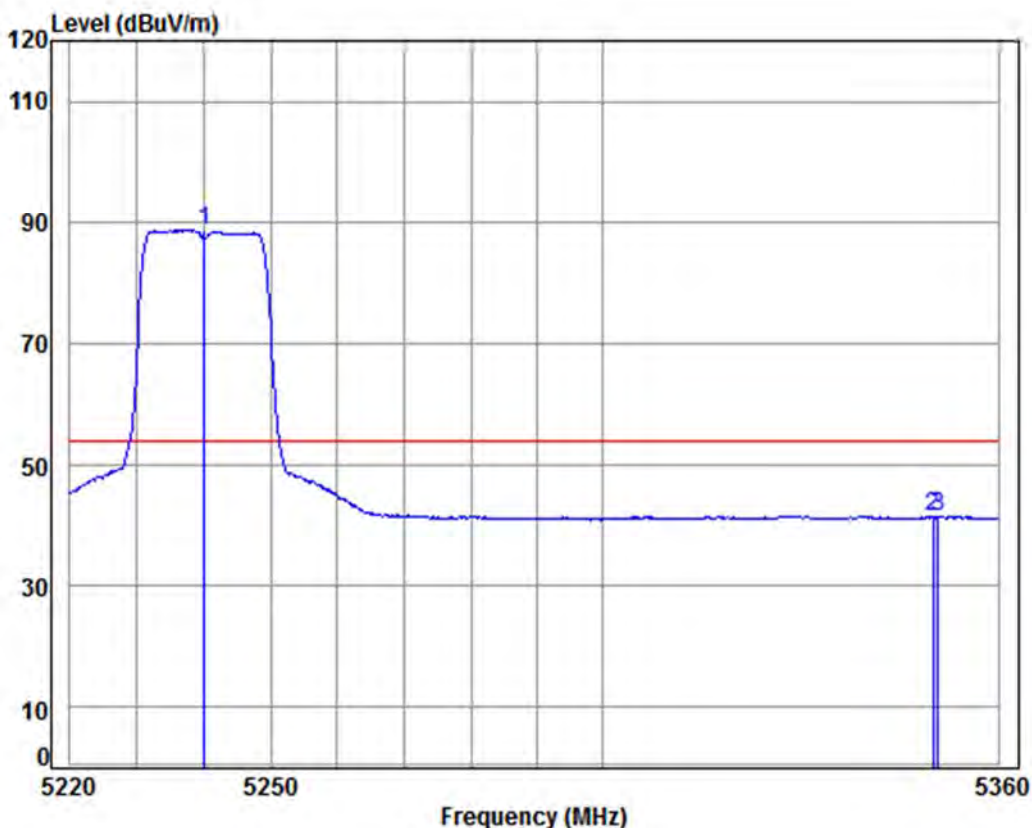


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5240 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	89.67	95.13	74.00	21.13	Peak
2	5350.000	8.63	34.43	37.52	44.52	50.06	74.00	-23.94	Peak
3	5350.929	8.63	34.43	37.52	45.97	51.51	74.00	-22.49	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Vertical
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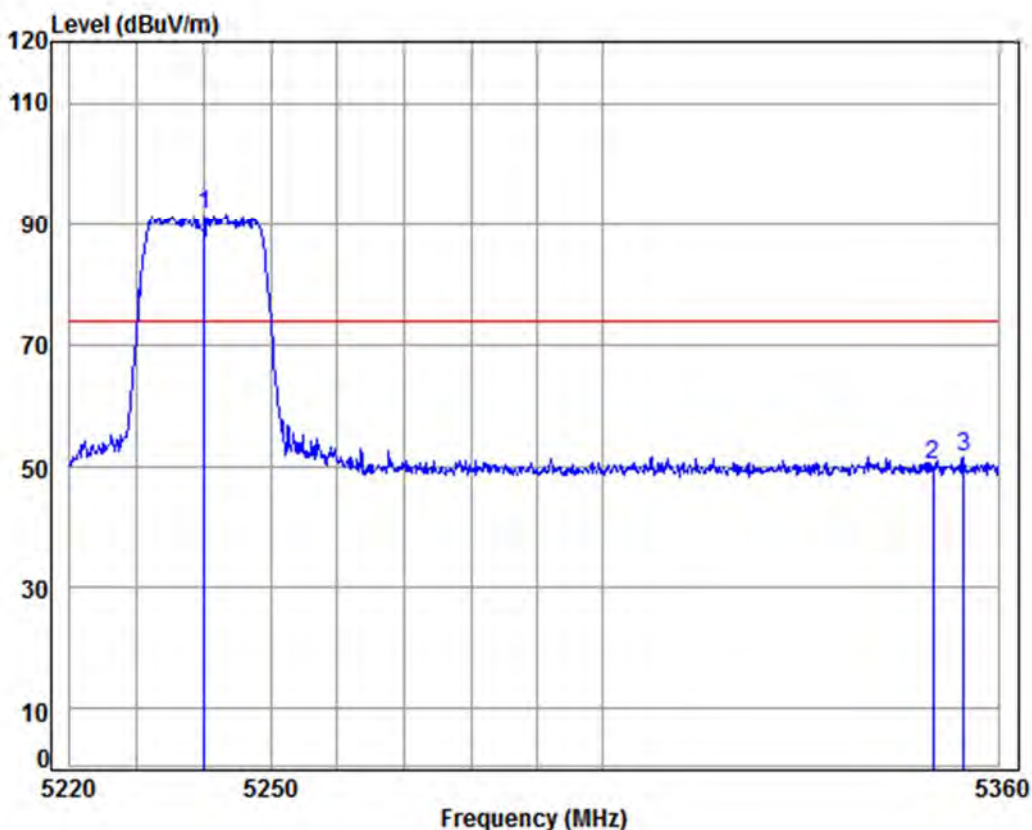
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	83.12	88.58	54.00	34.58 Average
2	5350.000	8.63	34.43	37.52	36.00	41.54	54.00	-12.46 Average
3	5350.787	8.63	34.43	37.52	35.96	41.50	54.00	-12.50 Average





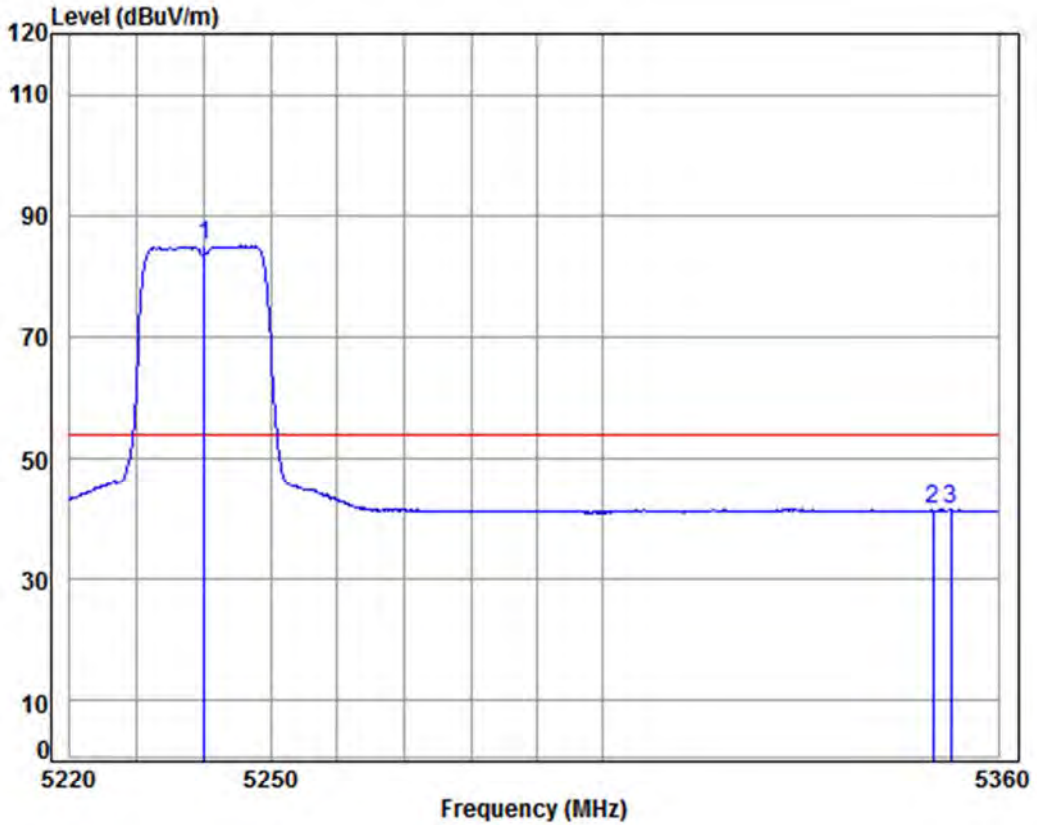
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	85.95	91.41	74.00	17.41	peak
2	5350.000	8.63	34.43	37.52	44.86	50.40	74.00	-23.60	peak
3	5354.754	8.64	34.43	37.53	46.14	51.68	74.00	-22.32	peak

Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Horizontal
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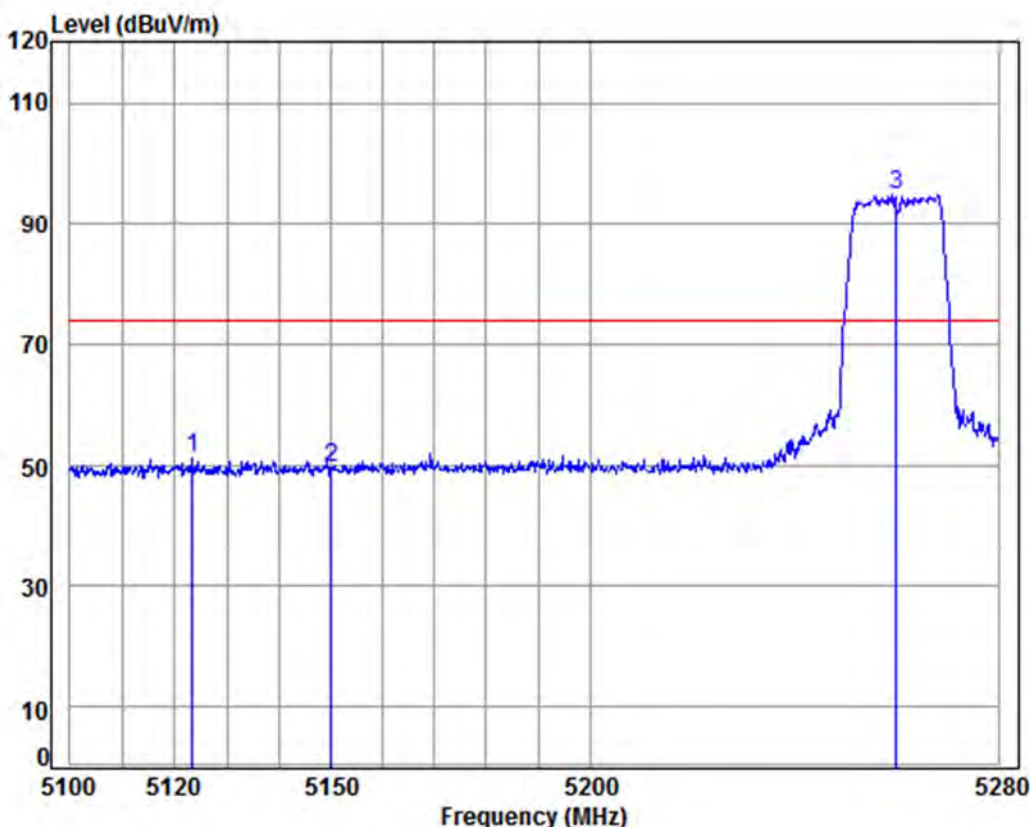


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5240 Band edge  
: 5G WiFi 11N20  
: 12

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	37.45	79.42	84.88	54.00	30.88 Average
2	5350.000	8.63	34.43	37.52	35.83	41.37	54.00	-12.63 Average
3	5352.770	8.63	34.43	37.52	36.00	41.54	54.00	-12.46 Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Vertical
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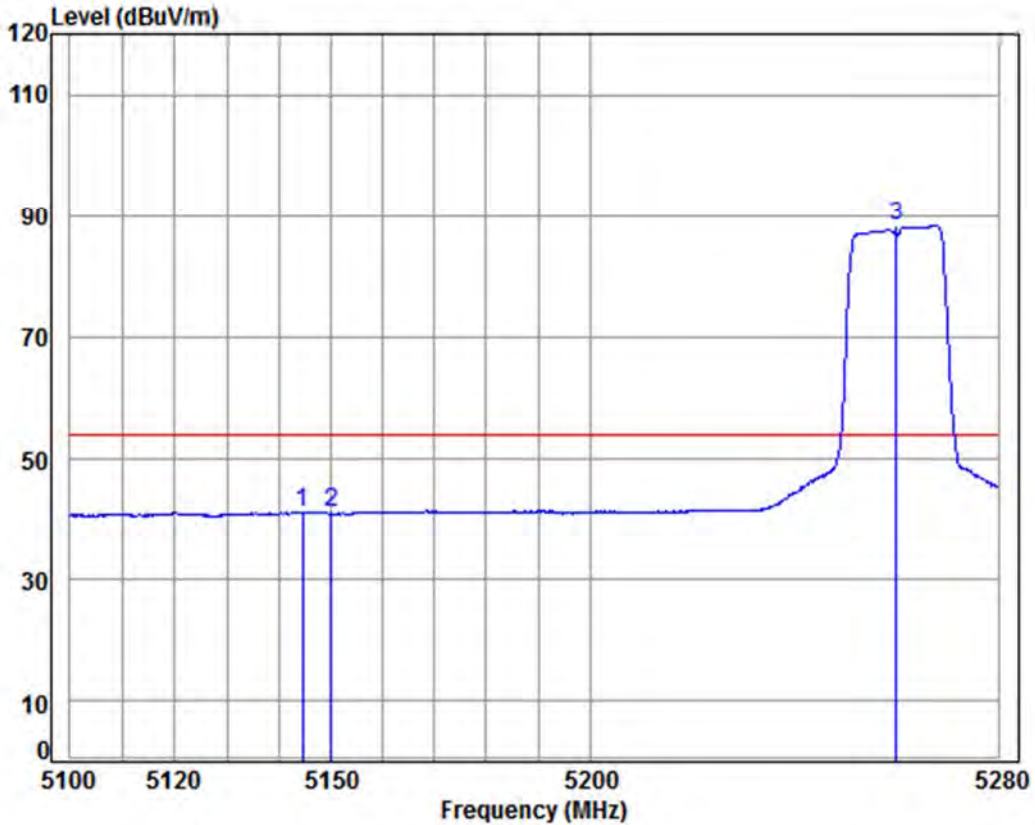


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.404	8.28	34.47	37.38	45.88	51.25	74.00	-22.75	Peak
2	5150.000	8.33	34.47	37.40	44.27	49.67	74.00	-24.33	Peak
3	pp 5260.000	8.49	34.45	37.47	89.35	94.82	74.00	20.82	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Vertical
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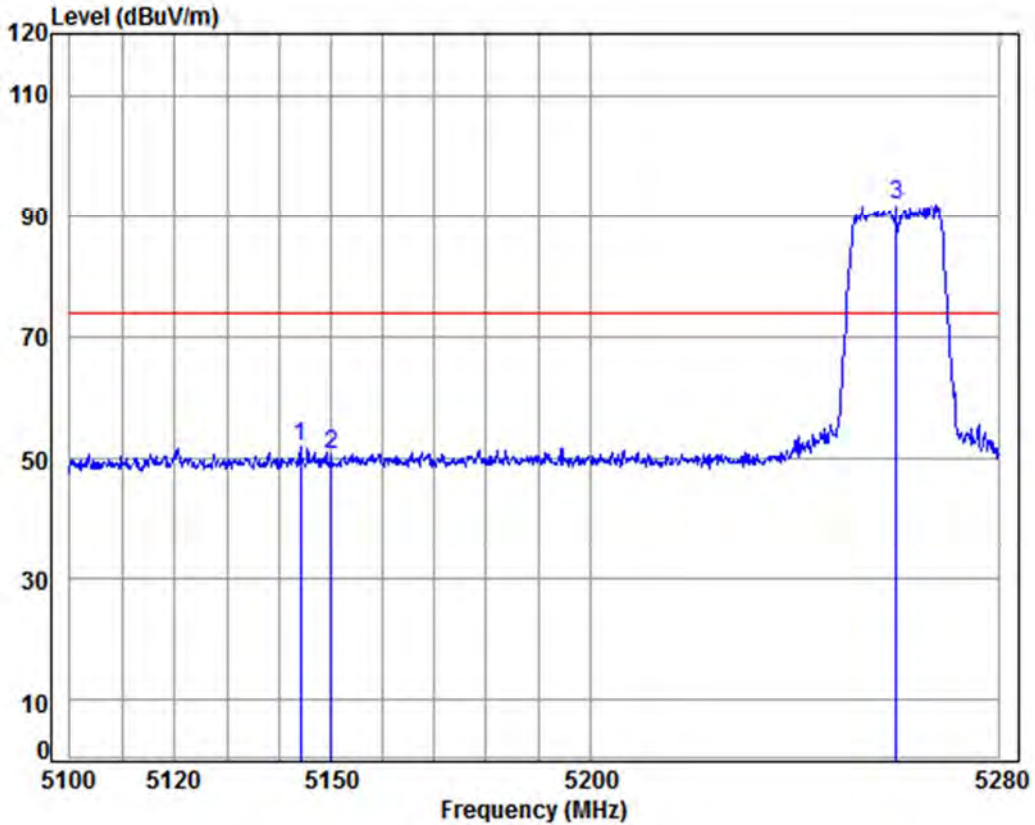
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.595	8.32	34.47	37.39	35.90	41.30	54.00	-12.70	Average
2	5150.000	8.33	34.47	37.40	35.64	41.04	54.00	-12.96	Average
3	pp 5260.000	8.49	34.45	37.47	82.77	88.24	54.00	34.24	Average





Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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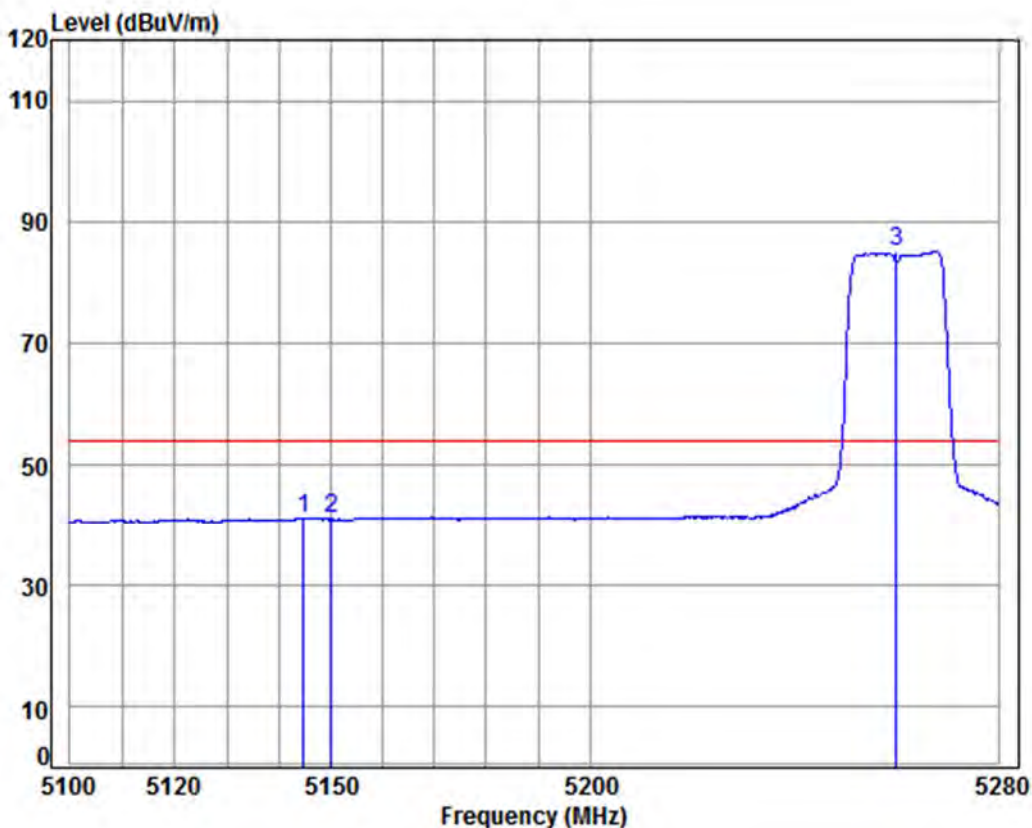


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5260 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.238	8.32	34.47	37.39	46.59	51.99	74.00	-22.01	peak
2	5150.000	8.33	34.47	37.40	45.23	50.63	74.00	-23.37	peak
3	pp 5260.000	8.49	34.45	37.47	86.26	91.73	74.00	17.73	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Horizontal
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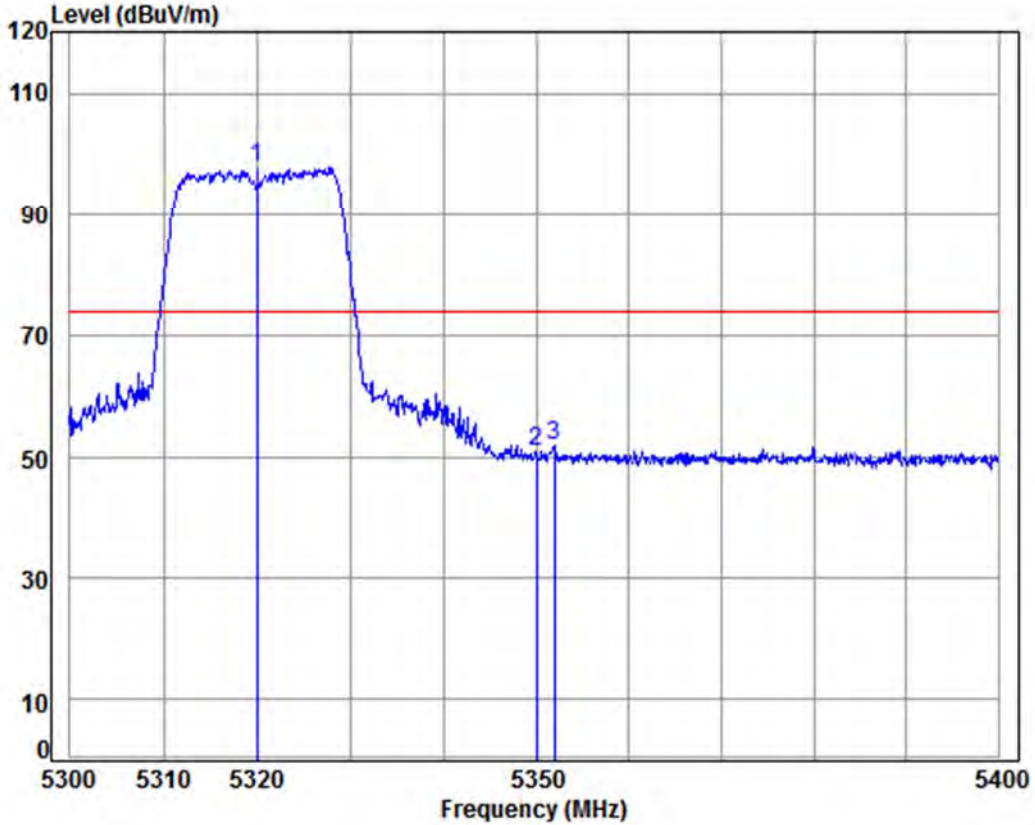


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.773	8.32	34.47	37.39	35.87	41.27	54.00	-12.73	Average
2	5150.000	8.33	34.47	37.40	35.65	41.05	54.00	-12.95	Average
3	pp 5260.000	8.49	34.45	37.47	79.58	85.05	54.00	31.05	Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Vertical
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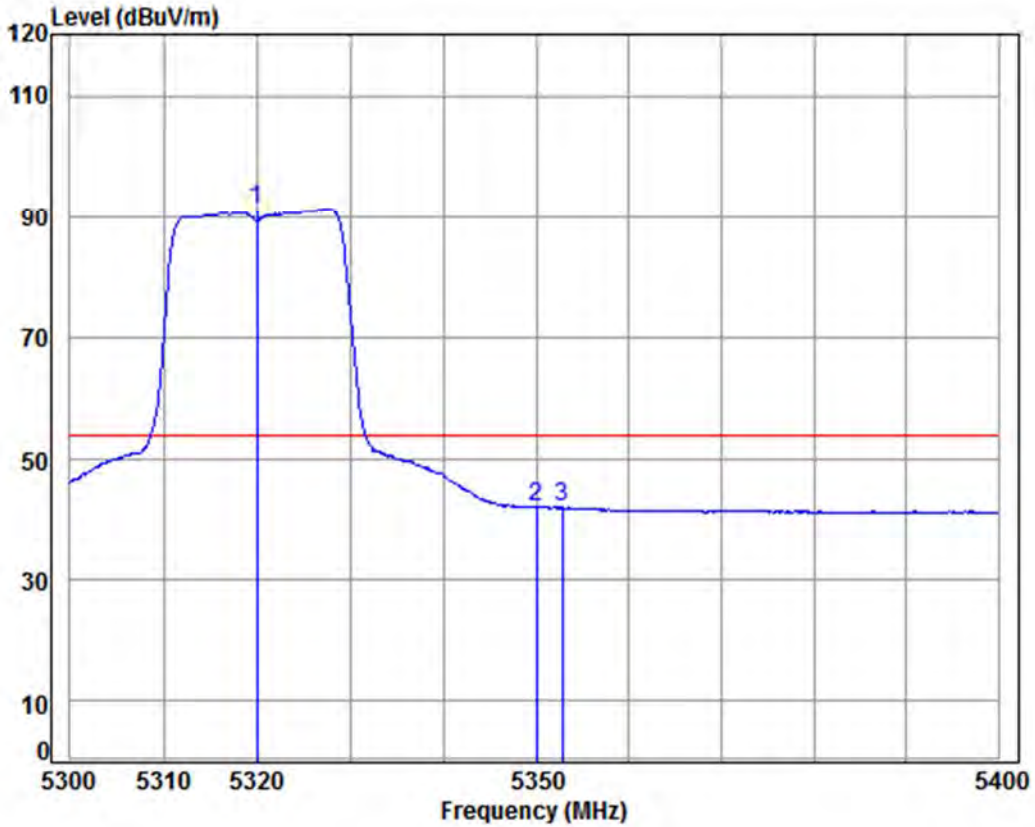


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5320 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5320.000	8.58	34.43	37.50	92.27	97.78	74.00	23.78	Peak
2	5350.000	8.63	34.43	37.52	45.45	50.99	74.00	-23.01	Peak
3	5351.967	8.63	34.43	37.52	46.56	52.10	74.00	-21.90	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5320 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5320.000	8.58	34.43	37.50	85.77	91.28	54.00	37.28	Average
2	5350.000	8.63	34.43	37.52	36.59	42.13	54.00	-11.87	Average
3	5352.767	8.63	34.43	37.52	36.58	42.12	54.00	-11.88	Average



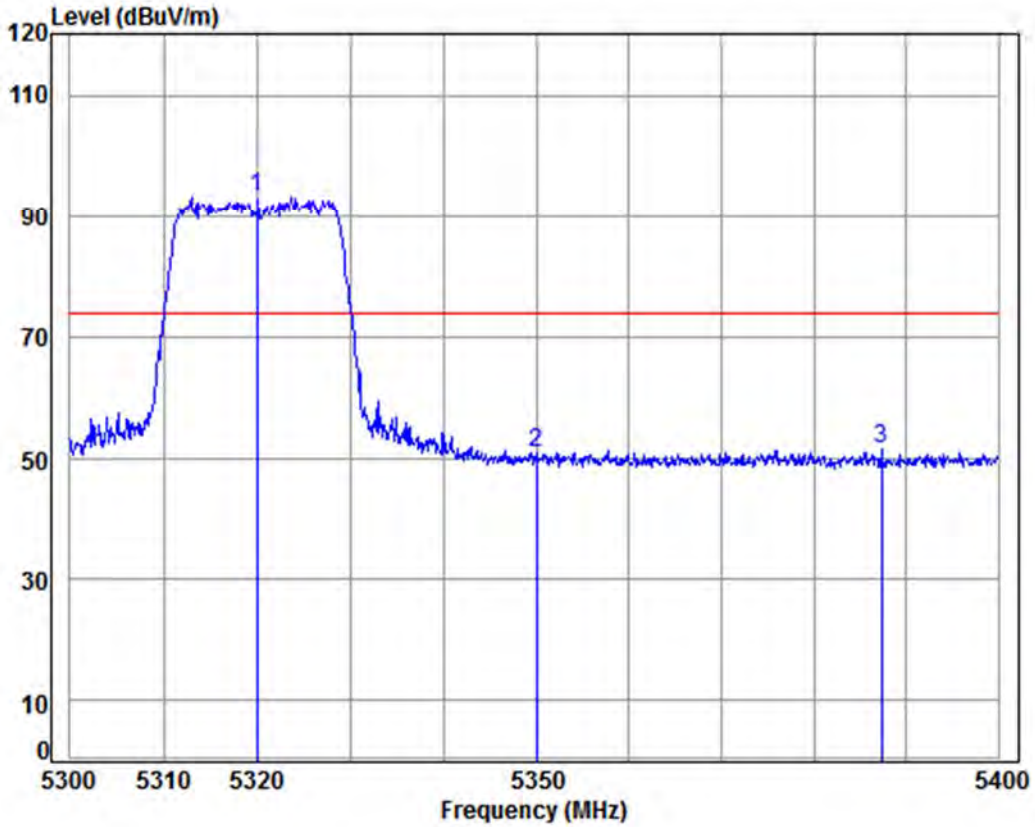


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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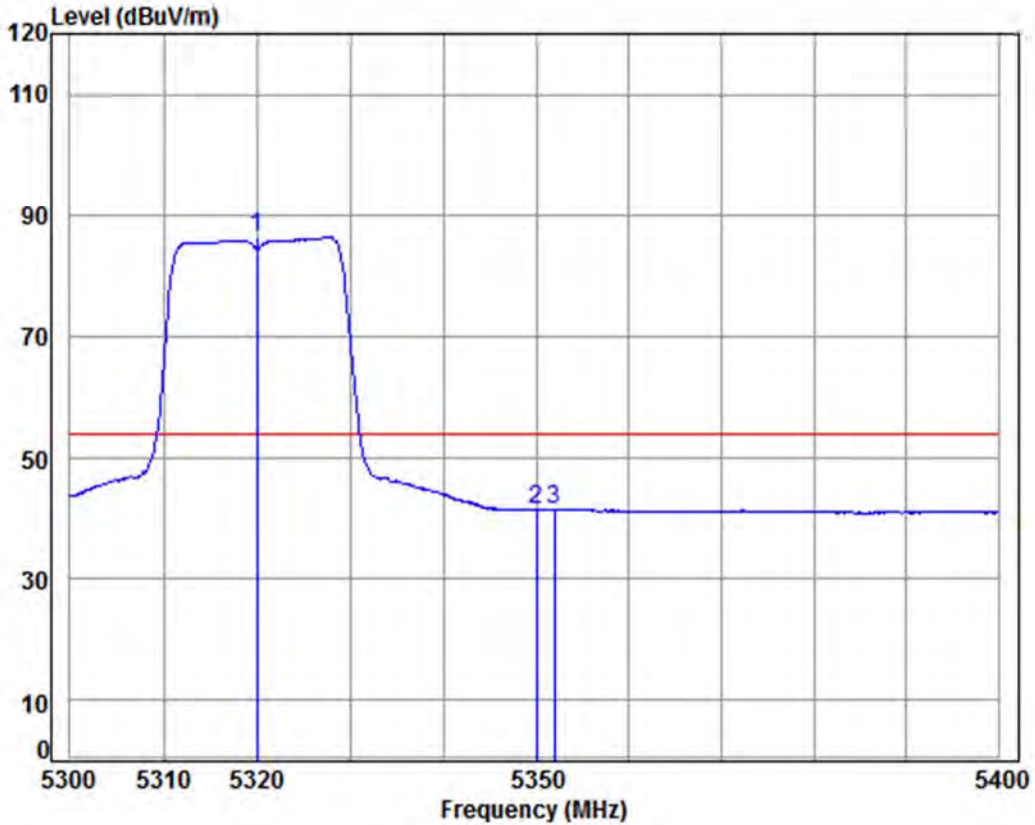


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5320 Band edge  
 : 5G WiFi 11N20  
 : 12

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5320.000	8.58	34.43	37.50	87.67	93.18	74.00	19.18	peak
2	5350.000	8.63	34.43	37.52	45.32	50.86	74.00	-23.14	peak
3	5387.297	8.68	34.42	37.55	45.99	51.54	74.00	-22.46	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Horizontal
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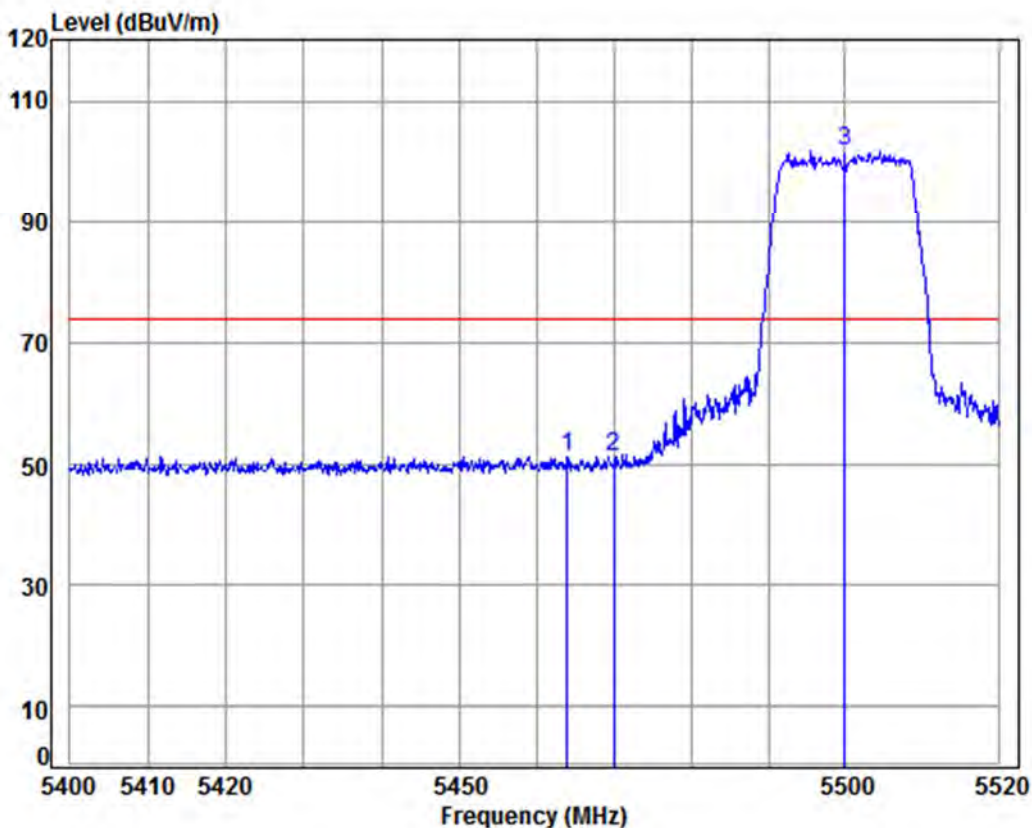


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5320 Band edge  
 : 5G WiFi 11N20  
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5320.000	8.58	34.43	37.50	80.80	86.31	54.00	32.31 Average
2	5350.000	8.63	34.43	37.52	36.05	41.59	54.00	-12.41 Average
3	5351.967	8.63	34.43	37.52	36.04	41.58	54.00	-12.42 Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Vertical
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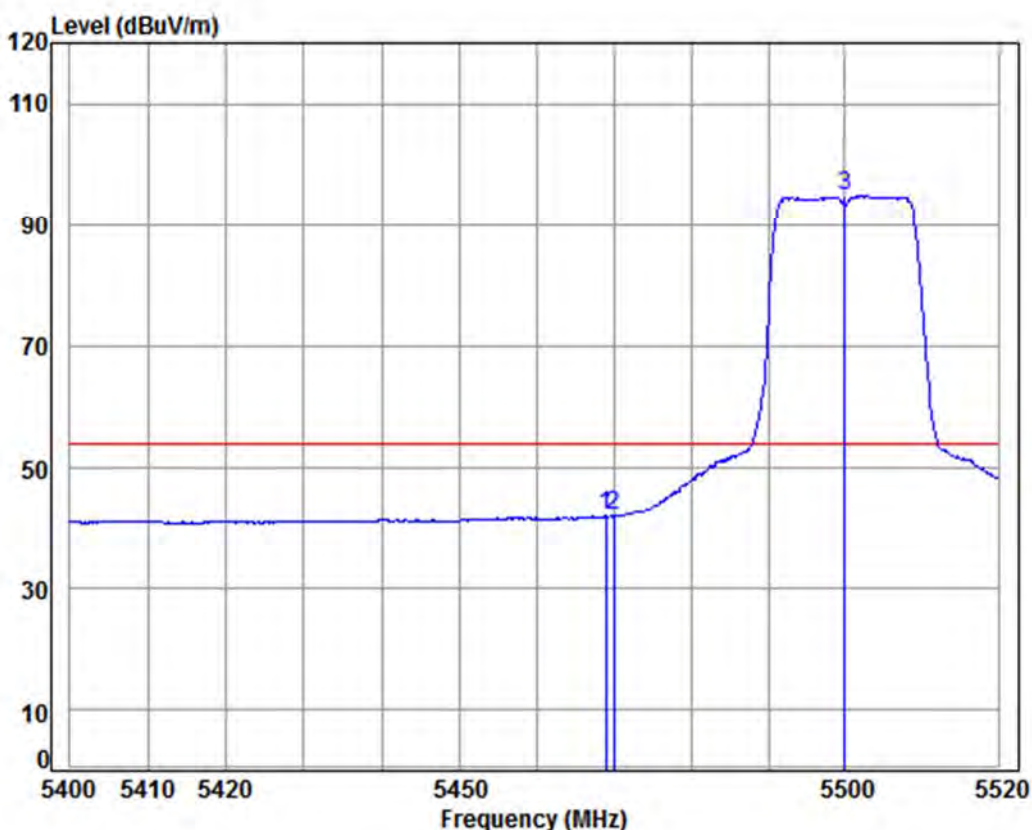


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5500 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5463.992	8.80	34.41	37.59	45.88	51.50	74.00	-22.50	Peak
2	5470.000	8.81	34.41	37.60	45.83	51.45	74.00	-22.55	Peak
3	pp 5500.000	8.85	34.40	37.61	96.12	101.76	74.00	27.76	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Vertical
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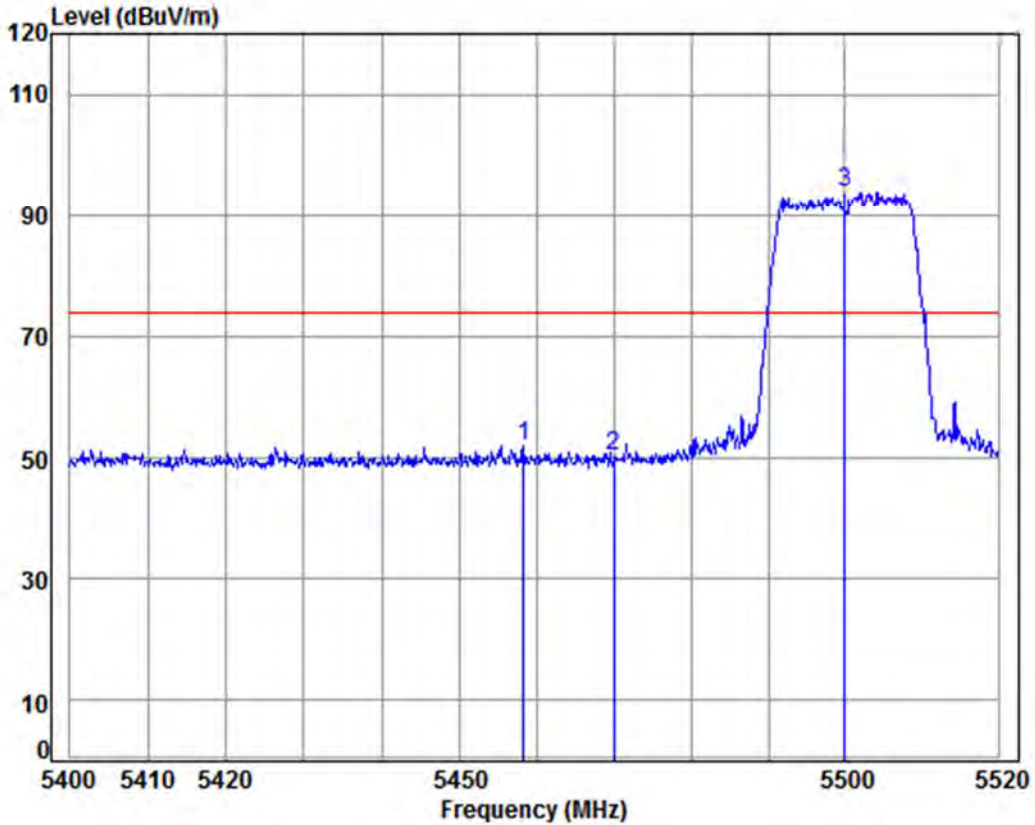
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5500 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5468.918	8.80	34.41	37.60	36.44	42.05	54.00	-11.95	Average
2	5470.000	8.81	34.41	37.60	36.58	42.20	54.00	-11.80	Average
3	pp 5500.000	8.85	34.40	37.61	89.17	94.81	54.00	40.81	Average





Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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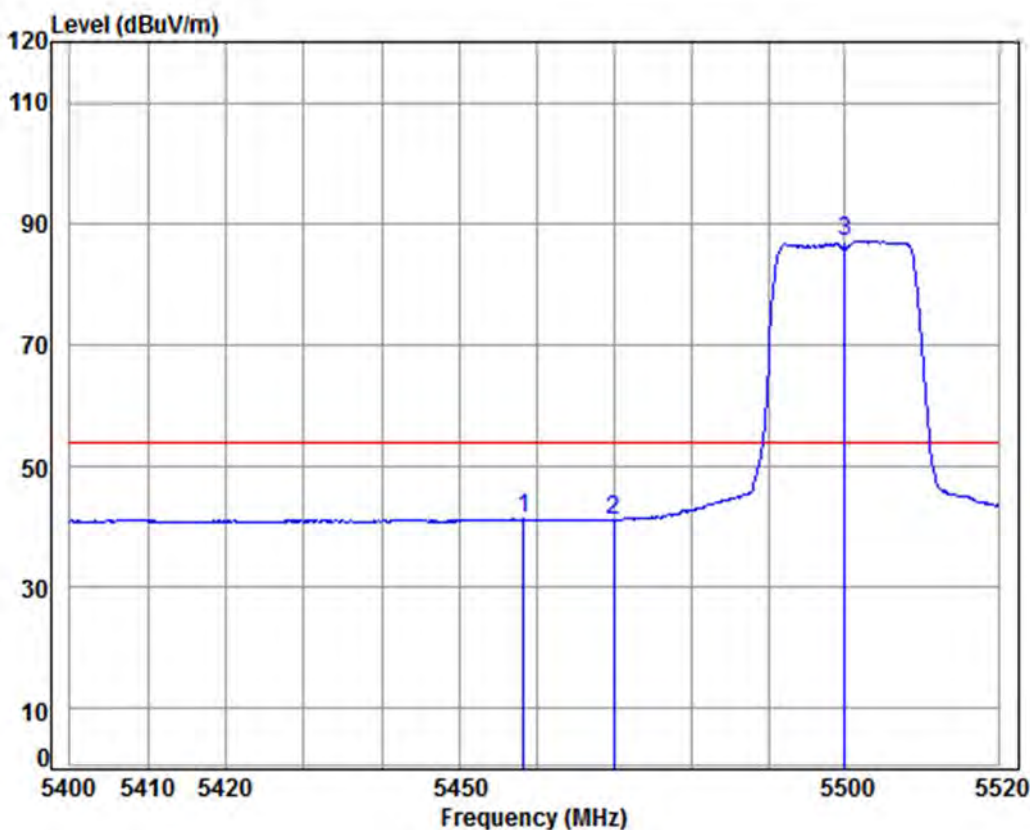


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5500 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5458.351	8.79	34.41	37.59	46.44	52.05	74.00	-21.95	peak
2	5470.000	8.81	34.41	37.60	44.83	50.45	74.00	-23.55	peak
3 pp	5500.000	8.85	34.40	37.61	88.21	93.85	74.00	19.85	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Horizontal
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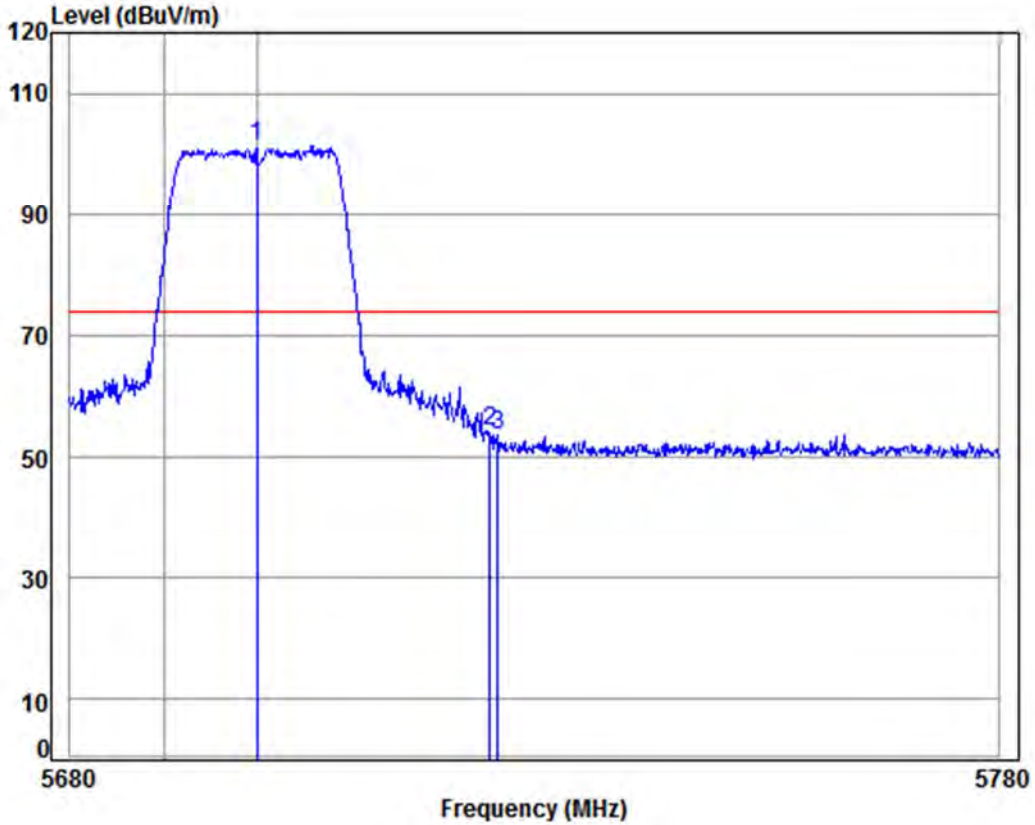


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5500 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5458.351	8.79	34.41	37.59	35.76	41.37	54.00	-12.63	Average
2	5470.000	8.81	34.41	37.60	35.72	41.34	54.00	-12.66	Average
3	pp 5500.000	8.85	34.40	37.61	81.40	87.04	54.00	33.04	Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
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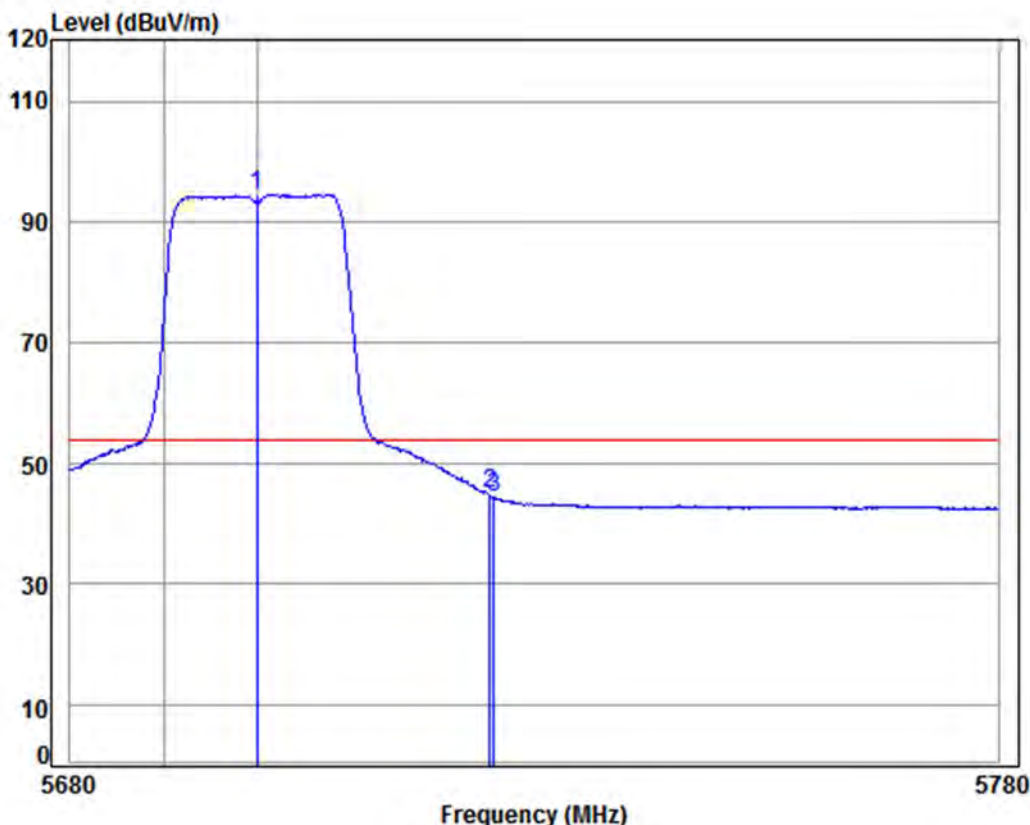


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5700 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	37.73	94.91	101.26	74.00	27.26	Peak
2	5725.000	9.64	34.54	37.75	47.97	54.40	74.00	-19.60	Peak
3	5725.883	9.65	34.54	37.75	47.34	53.78	74.00	-20.22	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Average	Vertical
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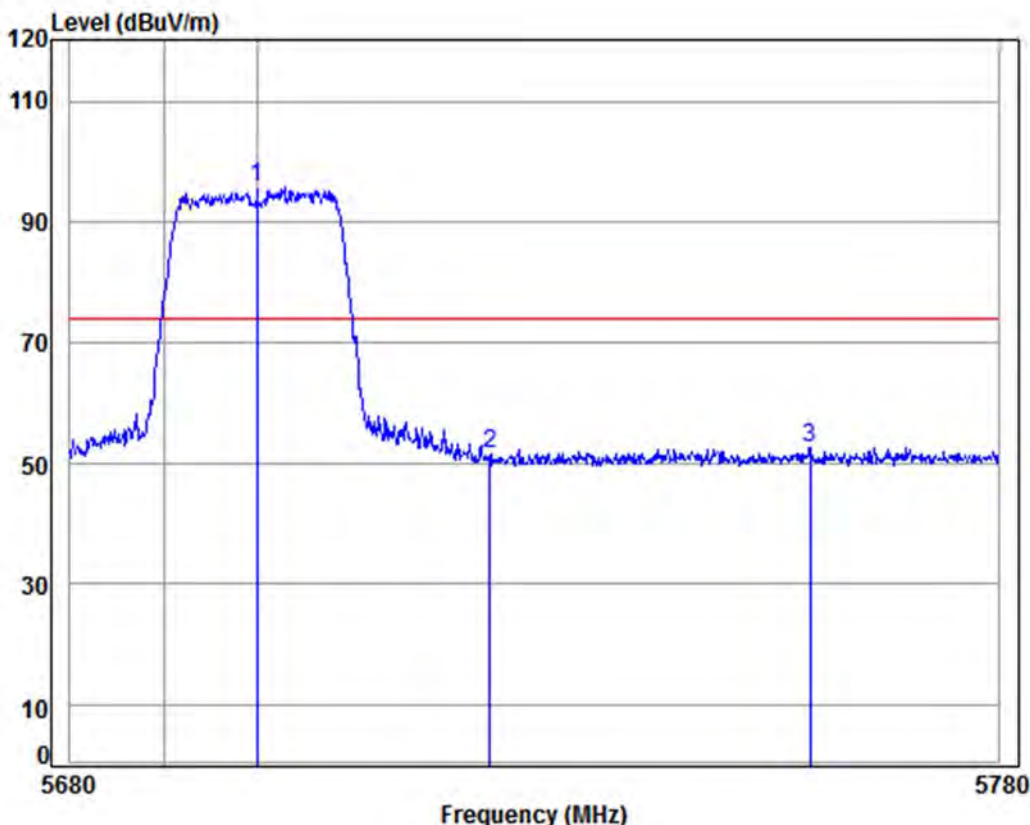
Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5700 Band edge  
: 5G WiFi 11N20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	37.73	88.27	94.62	54.00	40.62	Average
2	5725.000	9.64	34.54	37.75	38.64	45.07	54.00	-8.93	Average
3	5725.483	9.64	34.54	37.75	37.93	44.36	54.00	-9.64	Average





Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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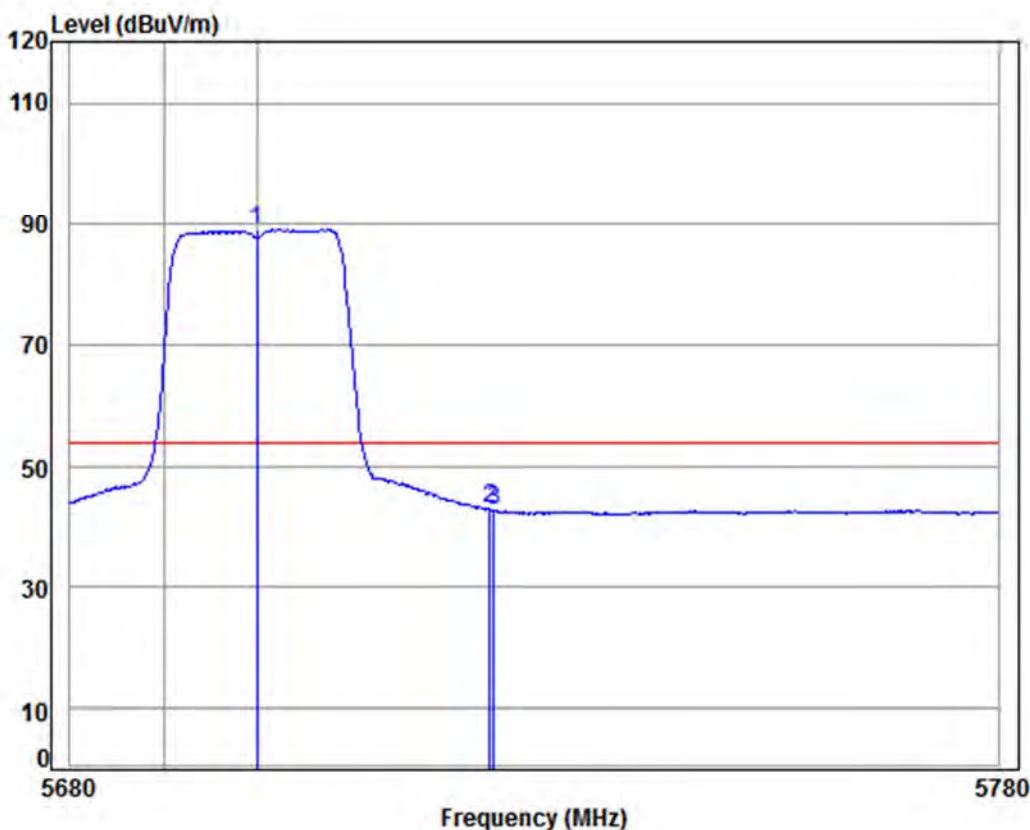


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5700 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5700.000	9.56	34.52	37.73	89.60	95.95	74.00	21.95 peak
2	5725.000	9.64	34.54	37.75	45.09	51.52	74.00	-22.48 peak
3	5759.559	9.76	34.56	37.77	46.25	52.80	74.00	-21.20 peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Average	Horizontal
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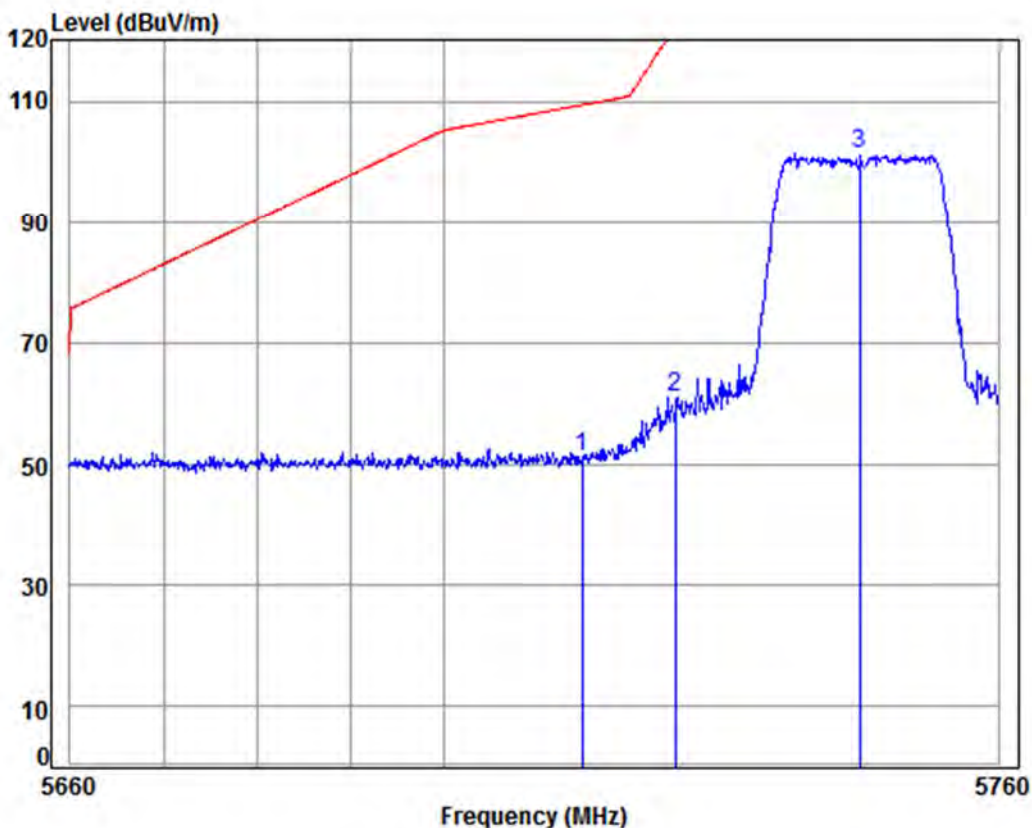


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5700 Band edge  
       : 5G WiFi 11N20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.52	37.73	82.57	88.92	54.00	34.92	Average
2	5725.000	9.64	34.54	37.75	36.70	43.13	54.00	-10.87	Average
3	5725.483	9.64	34.54	37.75	36.40	42.83	54.00	-11.17	Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5745 Band edge  
: 5G WiFi 11N20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	37.74	44.81	51.21	109.40	-58.19	peak
2	5725.000	9.64	34.54	37.75	54.57	61.00	122.20	-61.20	peak
3 pp	5745.000	9.71	34.55	37.76	94.87	101.37	125.20	-23.83	peak

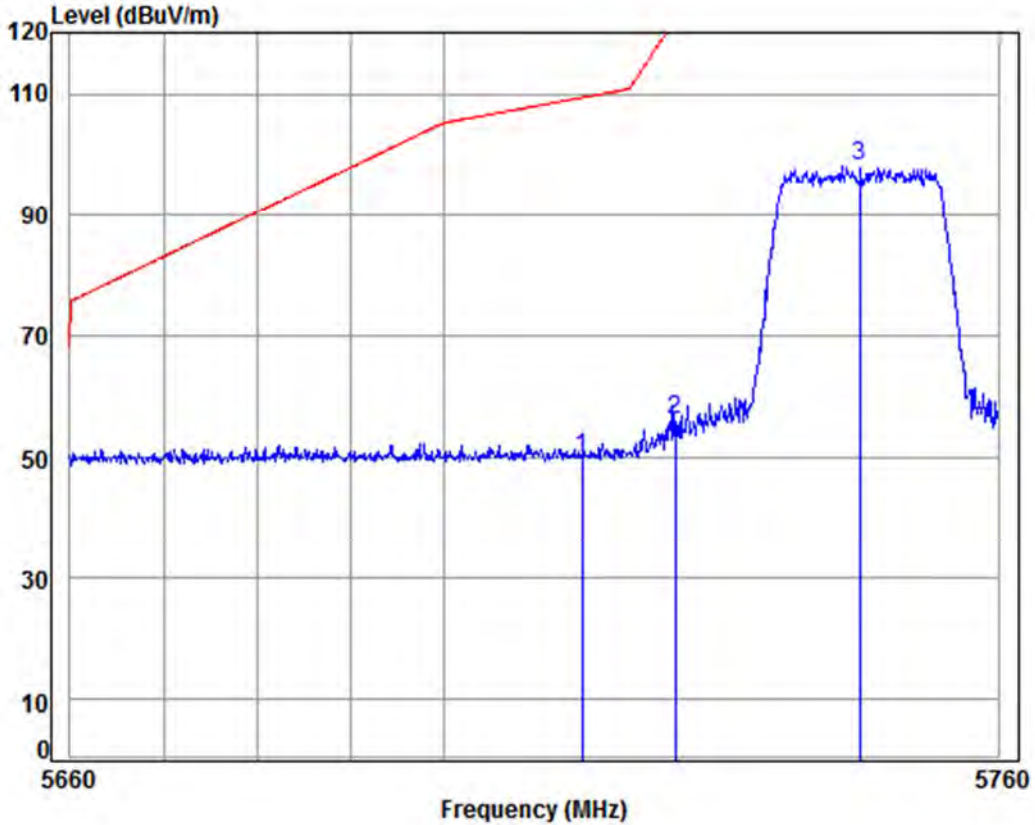


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

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Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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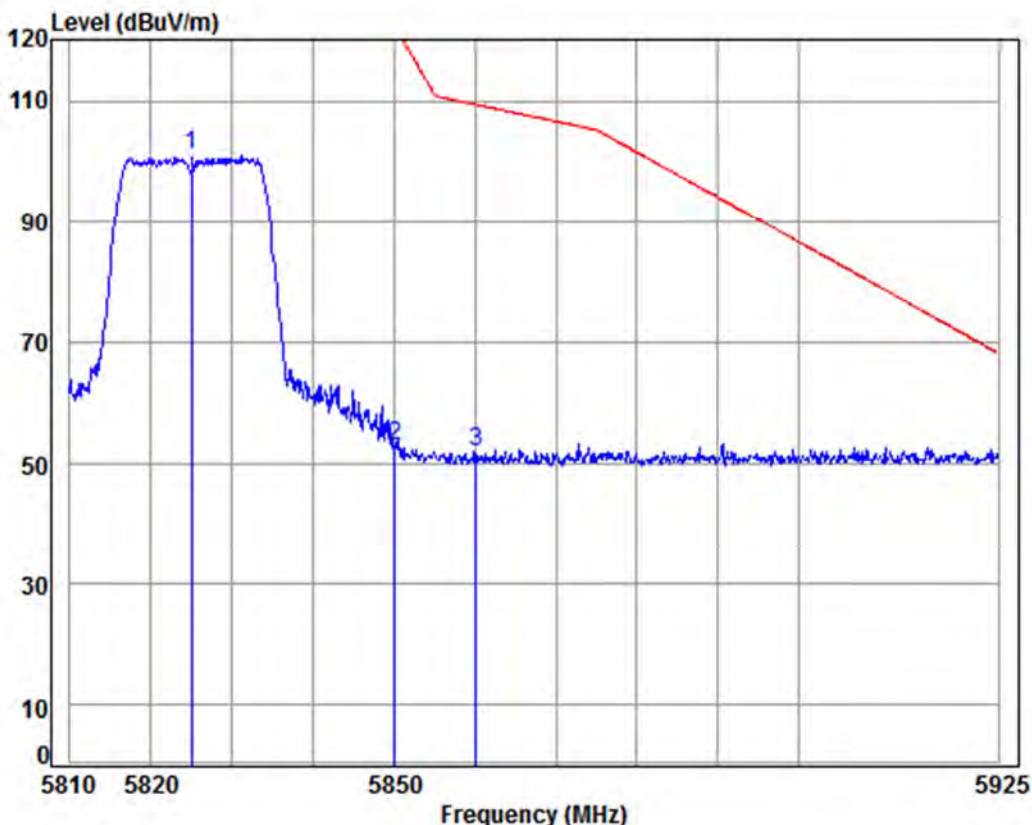
Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5745 Band edge  
       : 5G WiFi 11N20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.53	37.74	43.71	50.11	109.40	-59.29	peak
2	5725.000	9.64	34.54	37.75	49.68	56.11	122.20	-66.09	peak
3 pp	5745.000	9.71	34.55	37.76	91.43	97.93	125.20	-27.27	peak





Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Vertical
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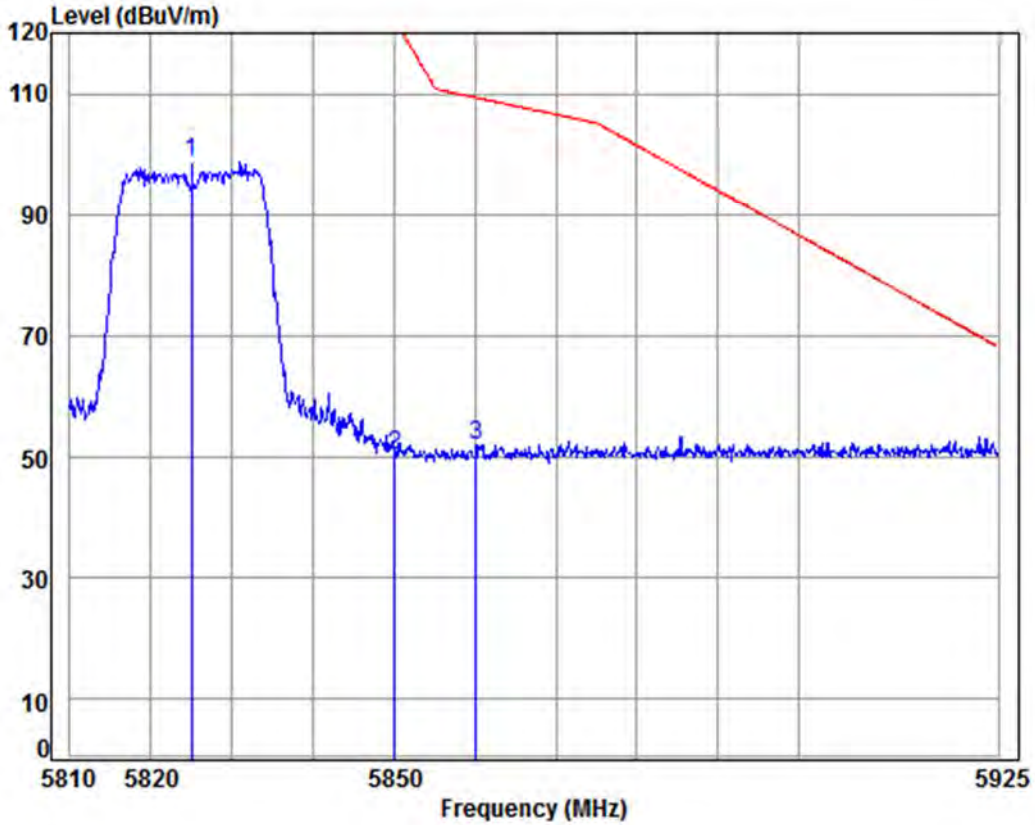


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5825 Band edge  
 : 5G WiFi 11N20

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5825.000	9.98	34.60	37.80	94.14	100.92	125.20	-24.28	peak
2	5850.000	10.07	34.61	37.82	46.12	52.98	122.20	-69.22	peak
3	5860.000	10.10	34.62	37.82	45.12	52.02	109.40	-57.38	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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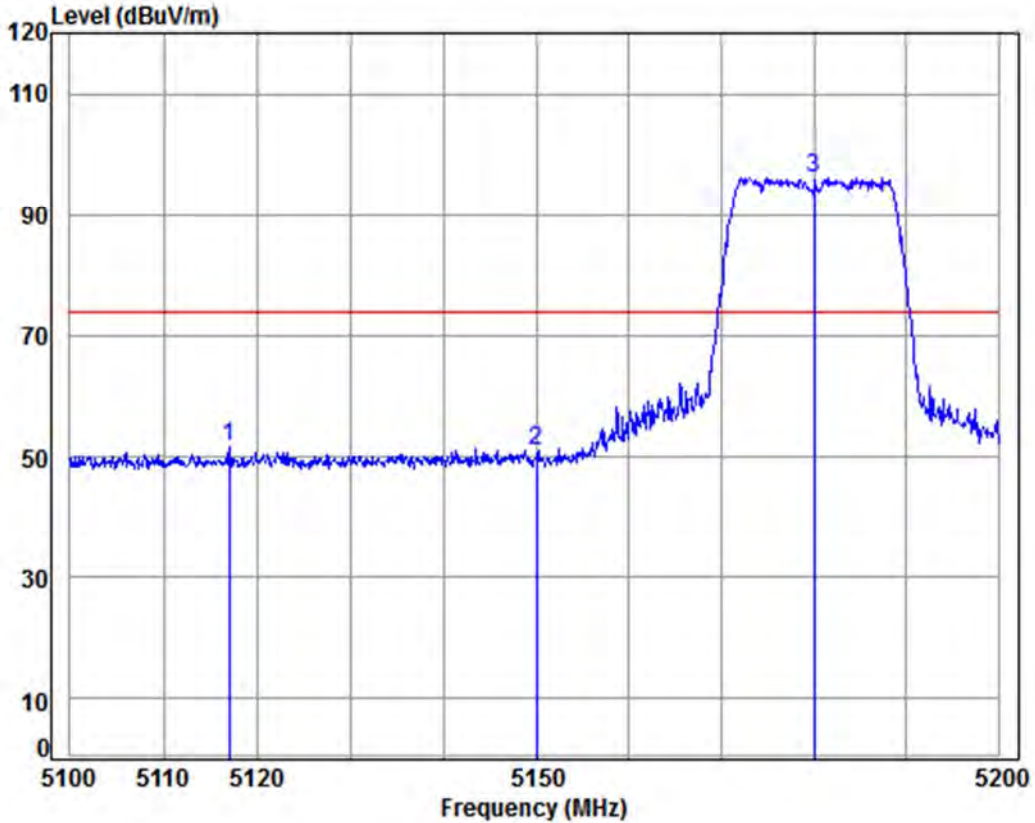


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5825 Band edge  
       : 5G WiFi 11N20

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5825.000	9.98	34.60	37.80	91.86	98.64	125.20	-26.56	peak
2	5850.000	10.07	34.61	37.82	43.65	50.51	122.20	-71.69	peak
3	5860.000	10.10	34.62	37.82	45.13	52.03	109.40	-57.37	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
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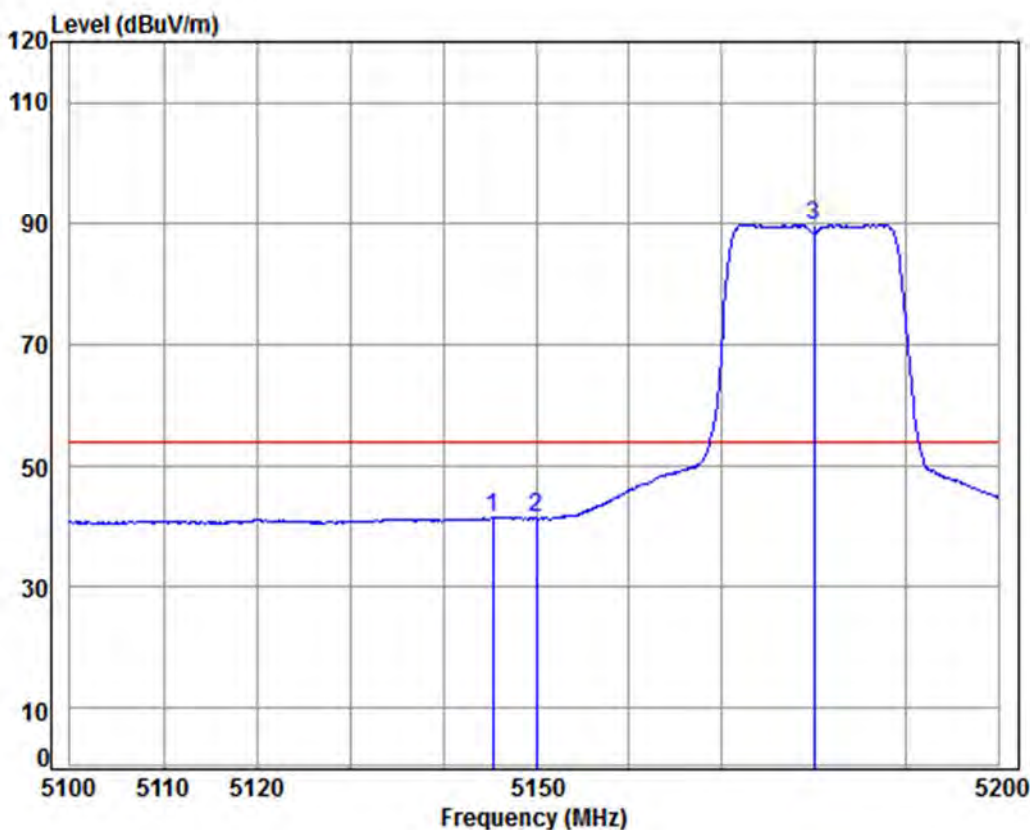


Condition: 3m VERTICAL  
Job No : 09260RG  
Mode : 5180 Band edge  
: 5G WiFi 11AC20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.062	8.27	34.48	37.38	46.27	51.64	74.00	-22.36	Peak
2	5150.000	8.33	34.47	37.40	45.73	51.13	74.00	-22.87	Peak
3	pp 5180.000	8.37	34.46	37.42	90.82	96.23	74.00	22.23	Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Vertical
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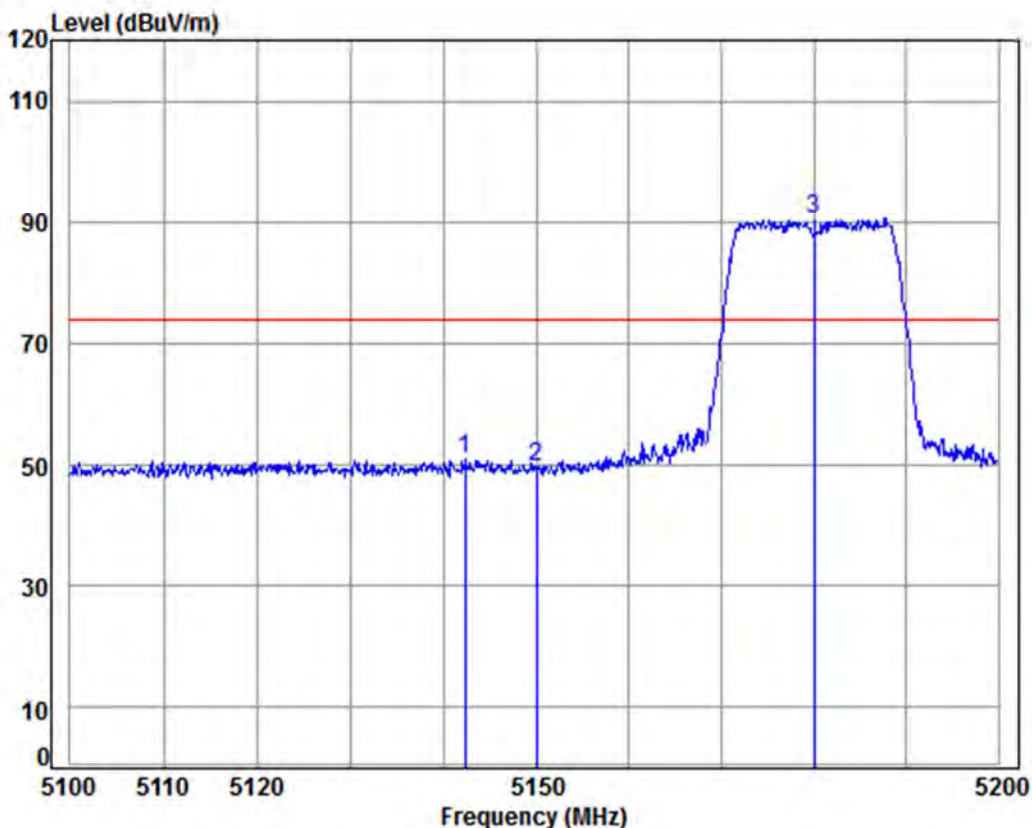
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
       : 5G WiFi 11AC20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5145.359	8.32	34.47	37.39	36.25	41.65	54.00	-12.35	Average
2	5150.000	8.33	34.47	37.40	36.06	41.46	54.00	-12.54	Average
3	pp 5180.000	8.37	34.46	37.42	84.33	89.74	54.00	35.74	Average





Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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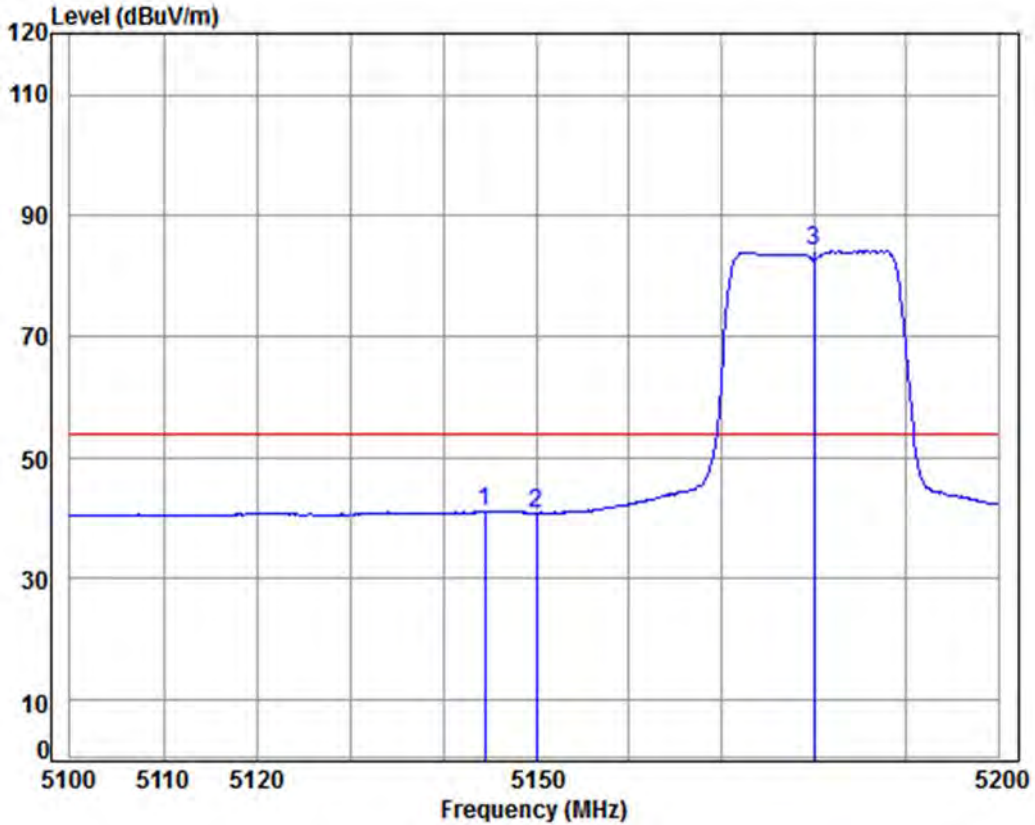


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5180 Band edge  
       : 5G WiFi 11AC20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.363	8.31	34.47	37.39	45.54	50.93	74.00	-23.07	peak
2	5150.000	8.33	34.47	37.40	44.40	49.80	74.00	-24.20	peak
3	pp 5180.000	8.37	34.46	37.42	85.06	90.47	74.00	16.47	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Horizontal
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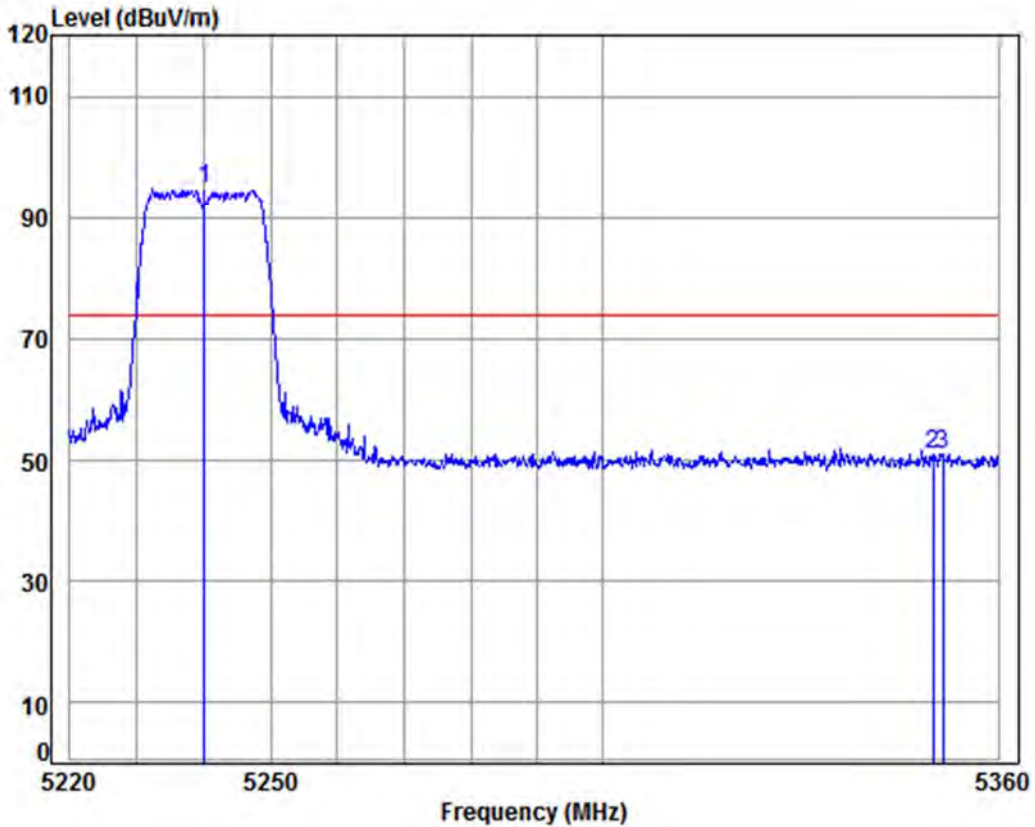


Condition: 3m HORIZONTAL  
Job No : 09260RG  
Mode : 5180 Band edge  
: 5G WiFi 11AC20  
: 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.460	8.32	34.47	37.39	35.87	41.27	54.00	-12.73	Average
2	5150.000	8.33	34.47	37.40	35.60	41.00	54.00	-13.00	Average
3 pp	5180.000	8.37	34.46	37.42	78.58	83.99	54.00	29.99	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
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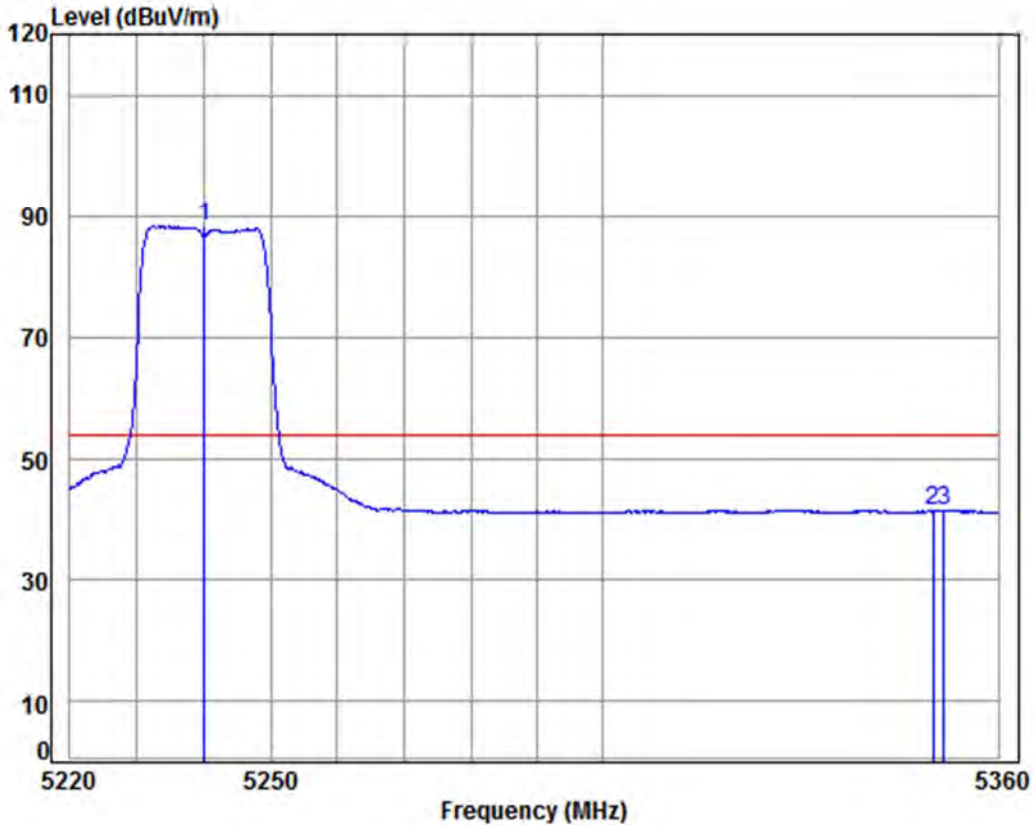


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
       : 5G WiFi 11AC20  
       : 12

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	37.45	89.25	94.71	74.00	20.71 Peak
2	5350.000	8.63	34.43	37.52	45.59	51.13	74.00	-22.87 Peak
3	5351.495	8.63	34.43	37.52	45.55	51.09	74.00	-22.91 Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Vertical
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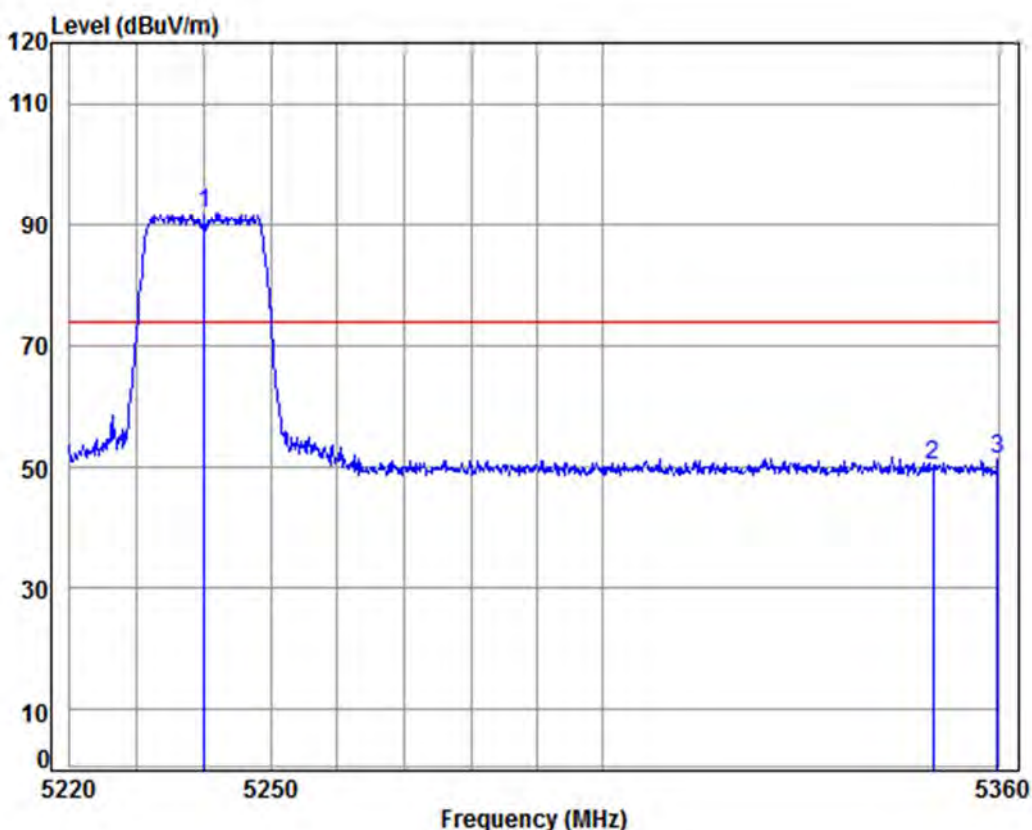
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
 : 5G WiFi 11AC20  
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.45	37.45	82.77	88.23	54.00	34.23	Average
2	5350.000	8.63	34.43	37.52	35.90	41.44	54.00	-12.56	Average
3	5351.637	8.63	34.43	37.52	36.14	41.68	54.00	-12.32	Average





Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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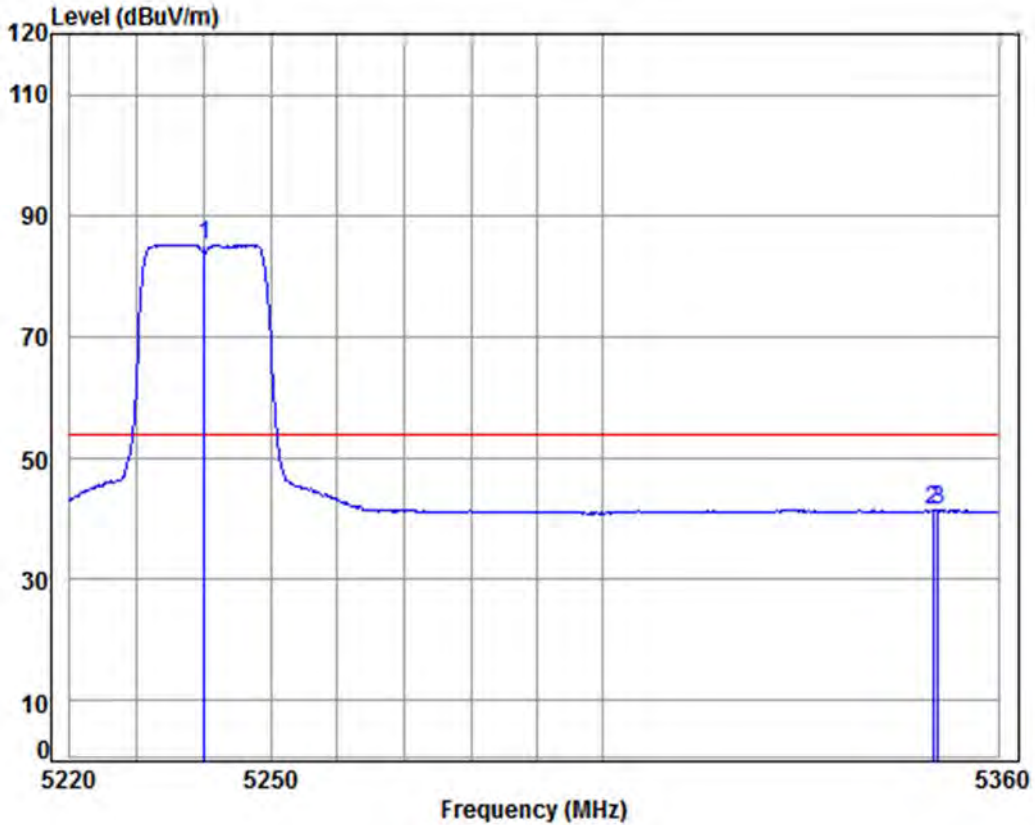


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
 : 5G WiFi 11AC20  
 : 12

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.45	37.45	86.43	91.89	74.00	17.89 peak
2	5350.000	8.63	34.43	37.52	44.82	50.36	74.00	-23.64 peak
3	5359.858	8.64	34.43	37.53	45.76	51.30	74.00	-22.70 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Horizontal
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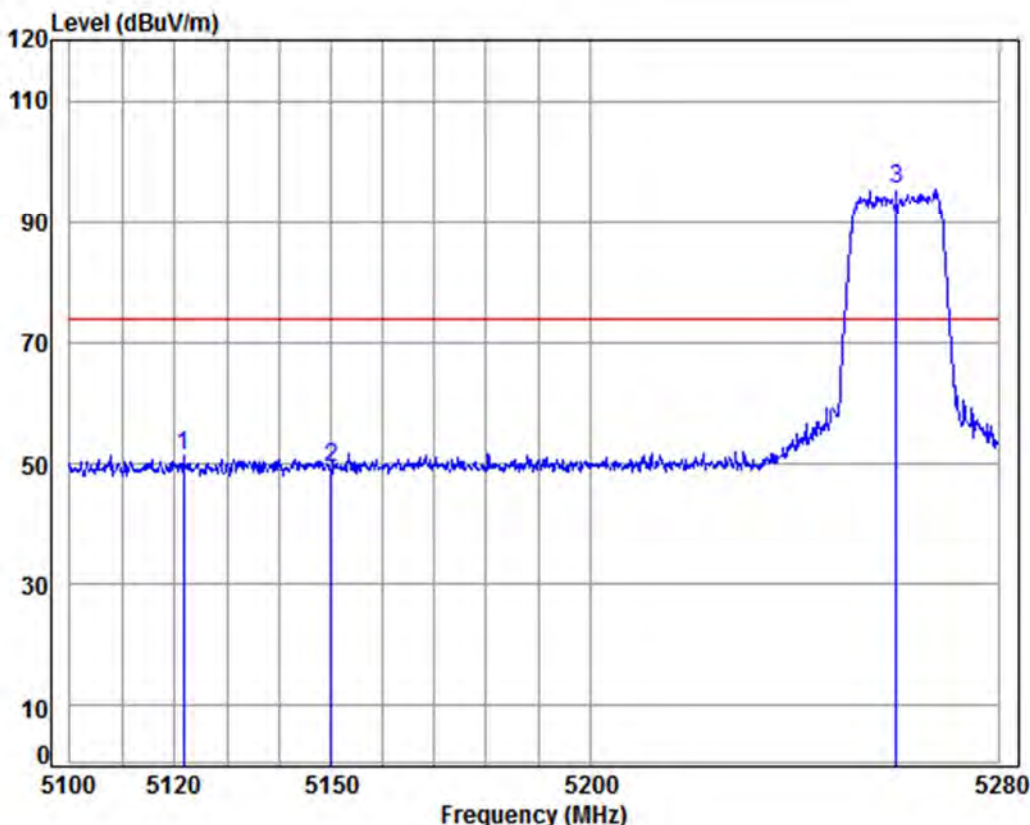


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5240 Band edge  
       : 5G WiFi 11AC20  
       : 12

		Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	37.45	79.63	85.09	54.00	31.09	Average
2	5350.000	8.63	34.43	37.52	35.84	41.38	54.00	-12.62	Average
3	5350.787	8.63	34.43	37.52	35.91	41.45	54.00	-12.55	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Vertical
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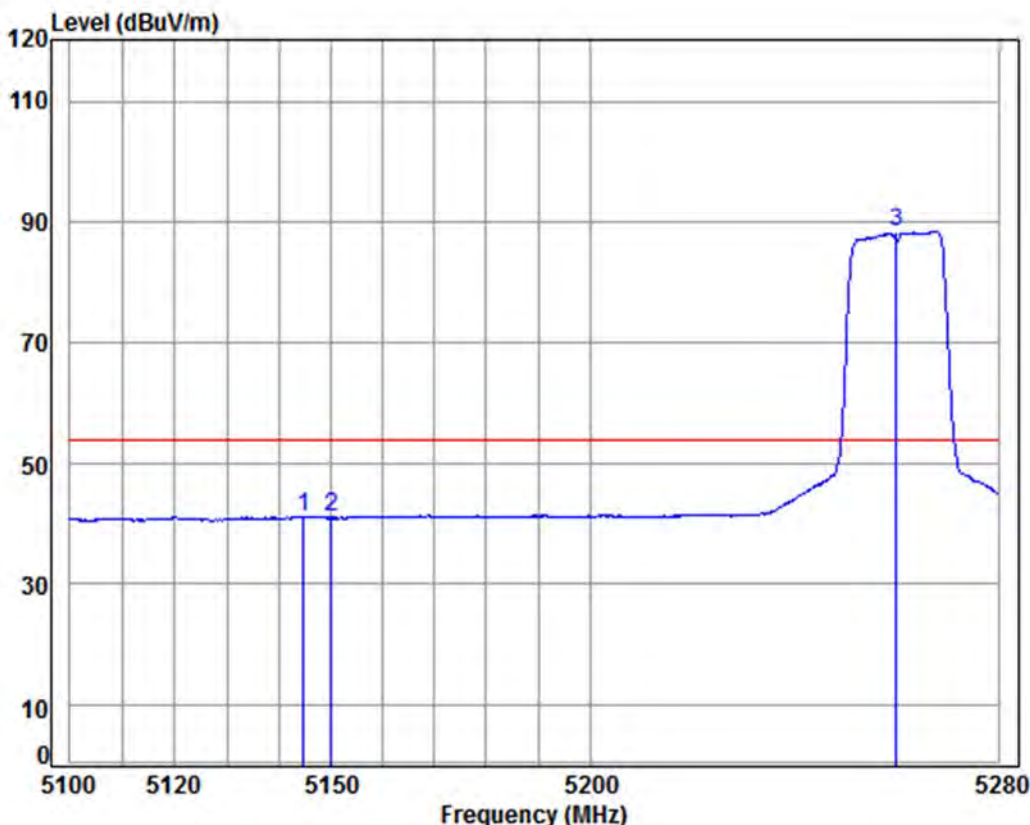


Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11AC20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5121.805	8.28	34.47	37.38	46.08	51.45	74.00	-22.55	Peak
2	5150.000	8.33	34.47	37.40	43.93	49.33	74.00	-24.67	Peak
3	pp 5260.000	8.49	34.45	37.47	90.03	95.50	74.00	21.50	Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Vertical
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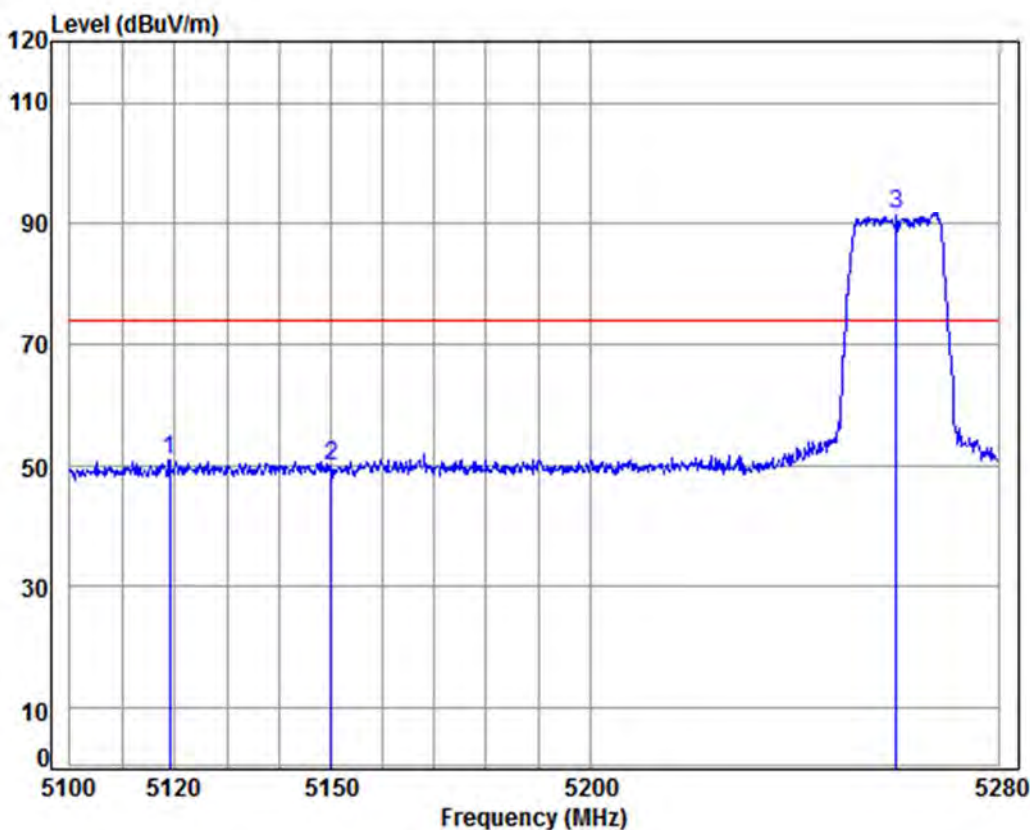
Condition: 3m VERTICAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11AC20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5144.773	8.32	34.47	37.39	35.89	41.29	54.00	-12.71	Average
2	5150.000	8.33	34.47	37.40	35.69	41.09	54.00	-12.91	Average
3	pp 5260.000	8.49	34.45	37.47	82.79	88.26	54.00	34.26	Average





Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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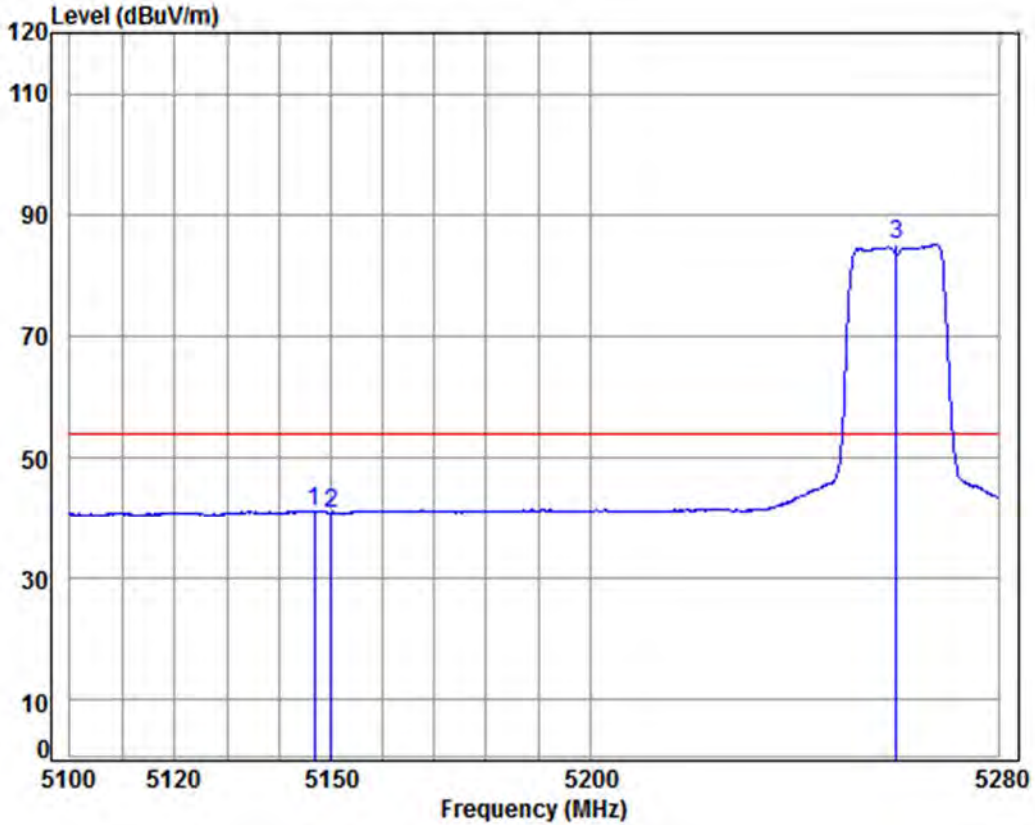


Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11AC20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5119.141	8.28	34.48	37.38	45.53	50.91	74.00	-23.09	peak
2	5150.000	8.33	34.47	37.40	44.70	50.10	74.00	-23.90	peak
3	pp 5260.000	8.49	34.45	37.47	86.22	91.69	74.00	17.69	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL  
 Job No : 09260RG  
 Mode : 5260 Band edge  
       : 5G WiFi 11AC20  
       : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.737	8.32	34.47	37.40	35.81	41.20	54.00	-12.80	Average
2	5150.000	8.33	34.47	37.40	35.61	41.01	54.00	-12.99	Average
3	pp 5260.000	8.49	34.45	37.47	79.65	85.12	54.00	31.12	Average