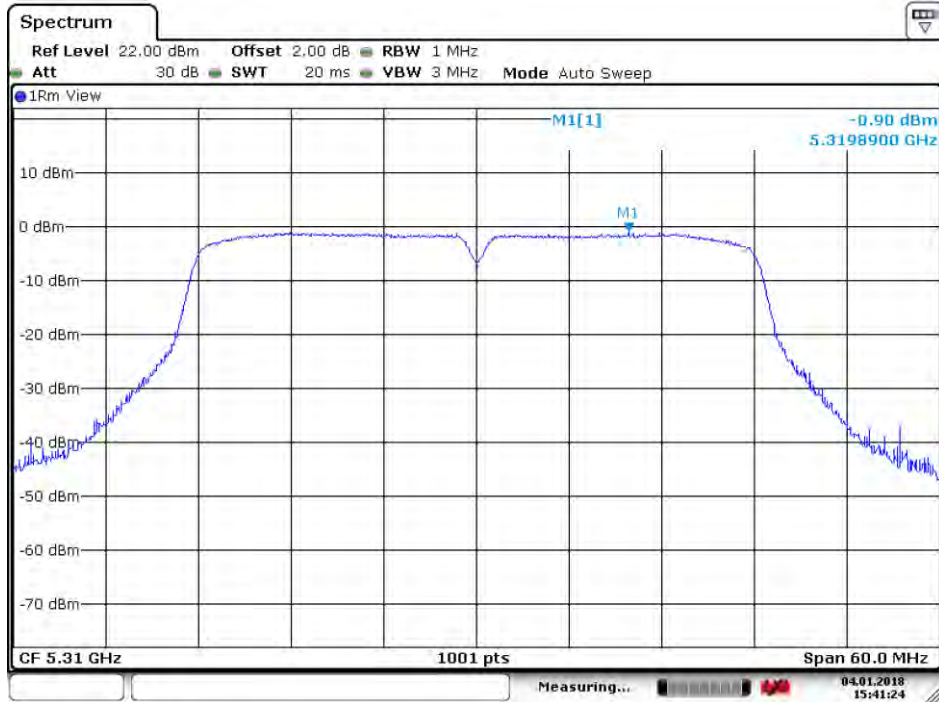


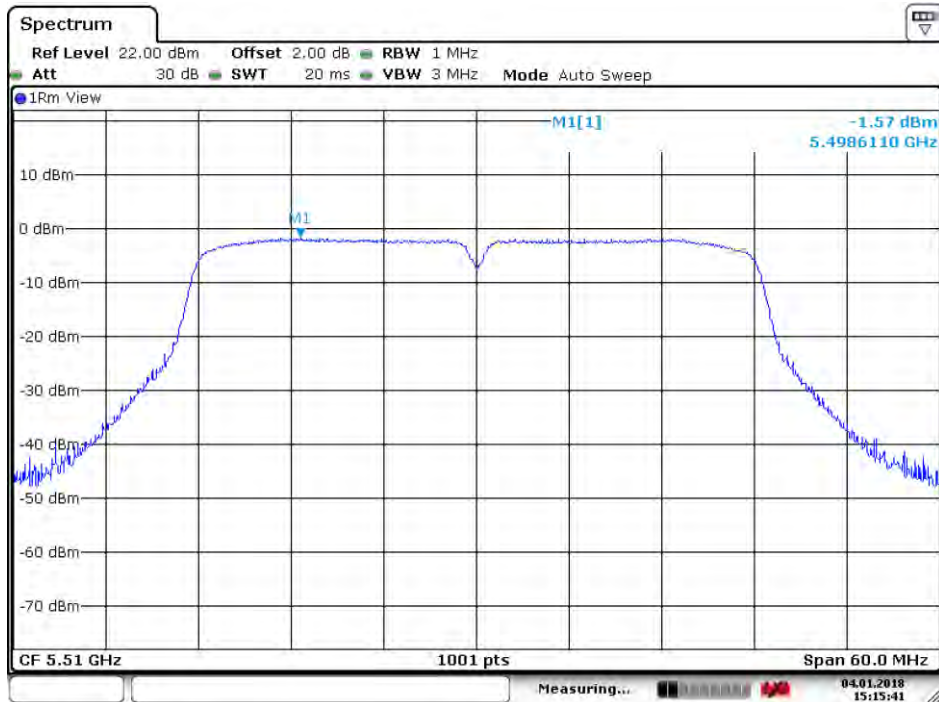


Test mode:	802.11n(HT40)	Frequency(MHz):	5310
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Date: 4.JAN.2018 15:41:24

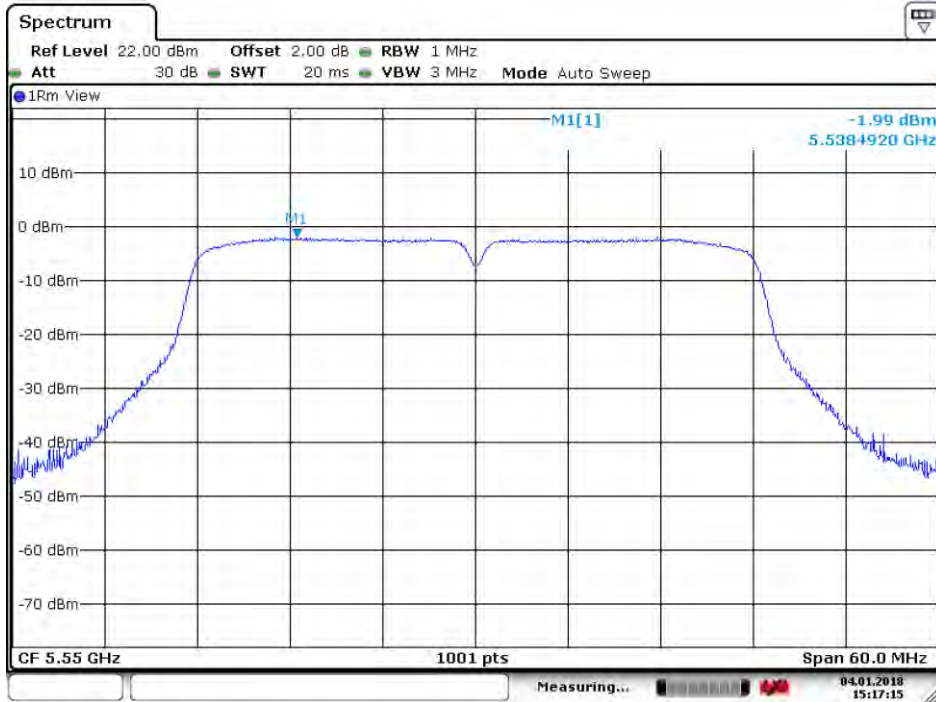
Test mode:	802.11n(HT40)	Frequency(MHz):	5510
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Date: 4.JAN.2018 15:15:41

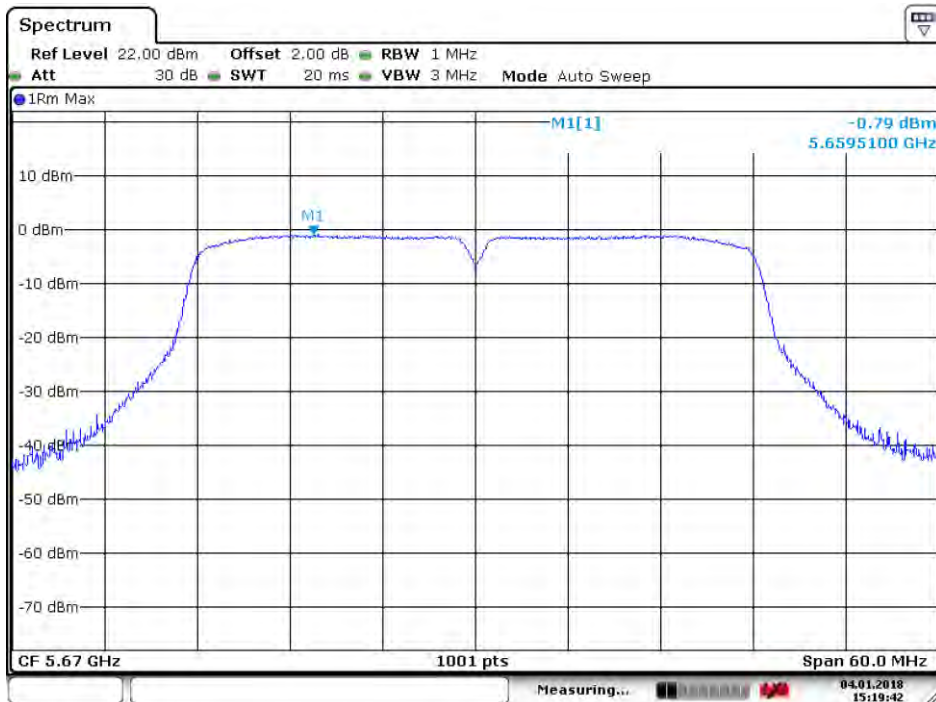


Test mode:	802.11n(HT40)	Frequency(MHz):	5550
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Date: 4.JAN.2018 15:17:15

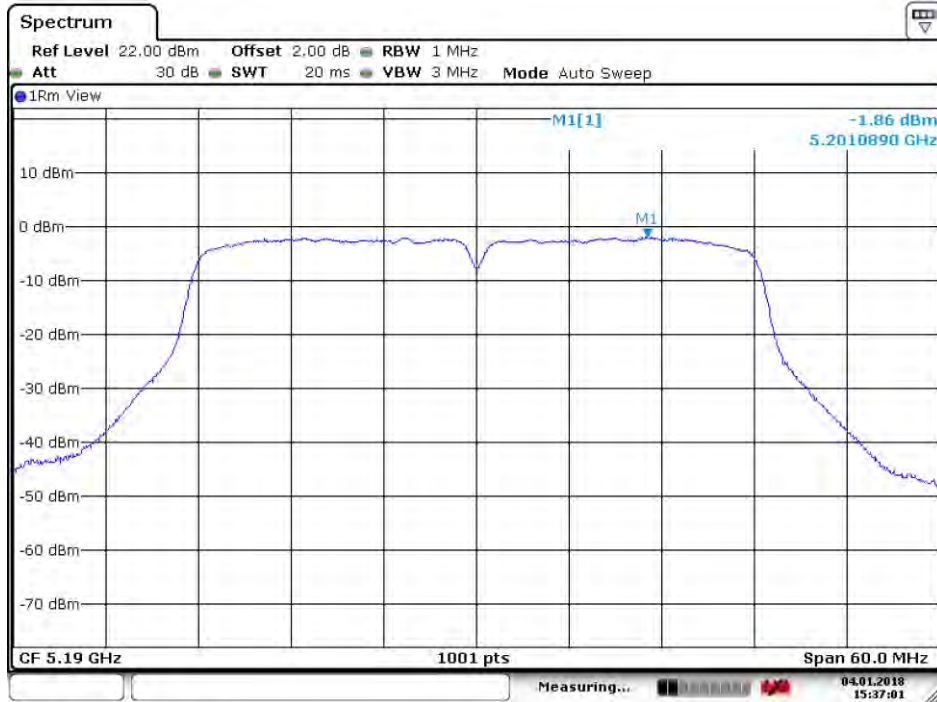
Test mode:	802.11n(HT40)	Frequency(MHz):	5670
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Date: 4.JAN.2018 15:19:42

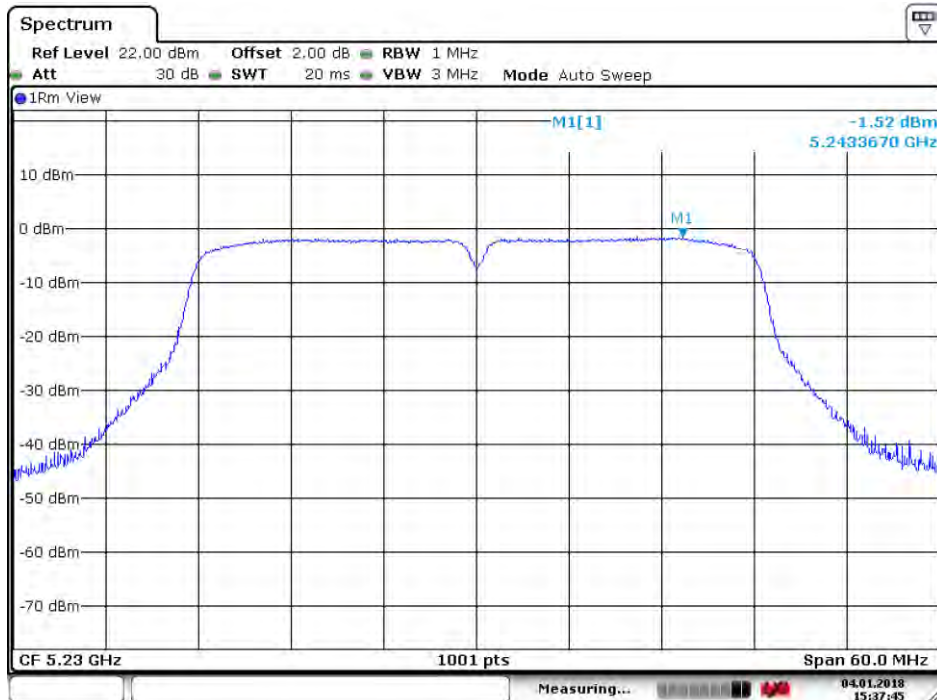


Test mode:	802.11ac(HT40)	Frequency(MHz):	5190
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Date: 4.JAN.2018 15:37:01

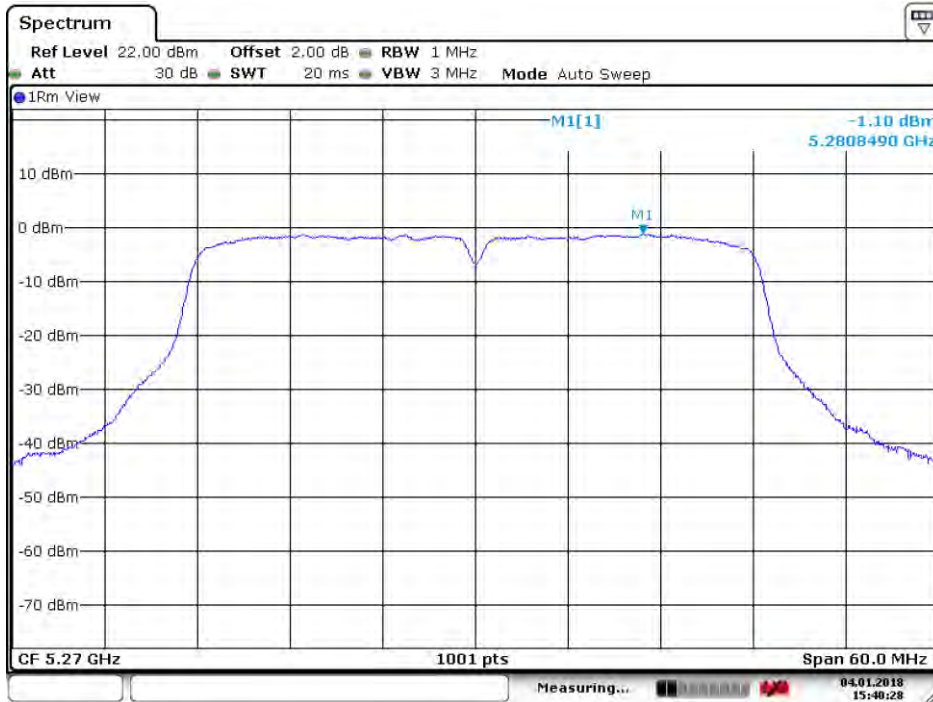
Test mode:	802.11ac(HT40)	Frequency(MHz):	5230
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Date: 4.JAN.2018 15:37:45

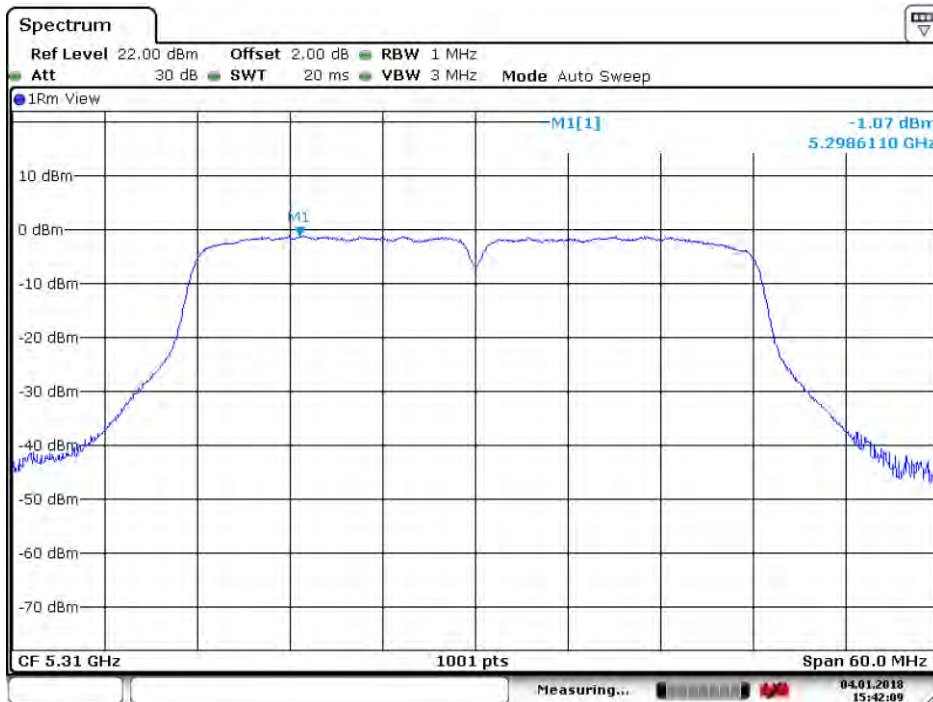


Test mode:	802.11ac(HT40)	Frequency(MHz):	5270
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Date: 4 JAN 2018 15:40:28

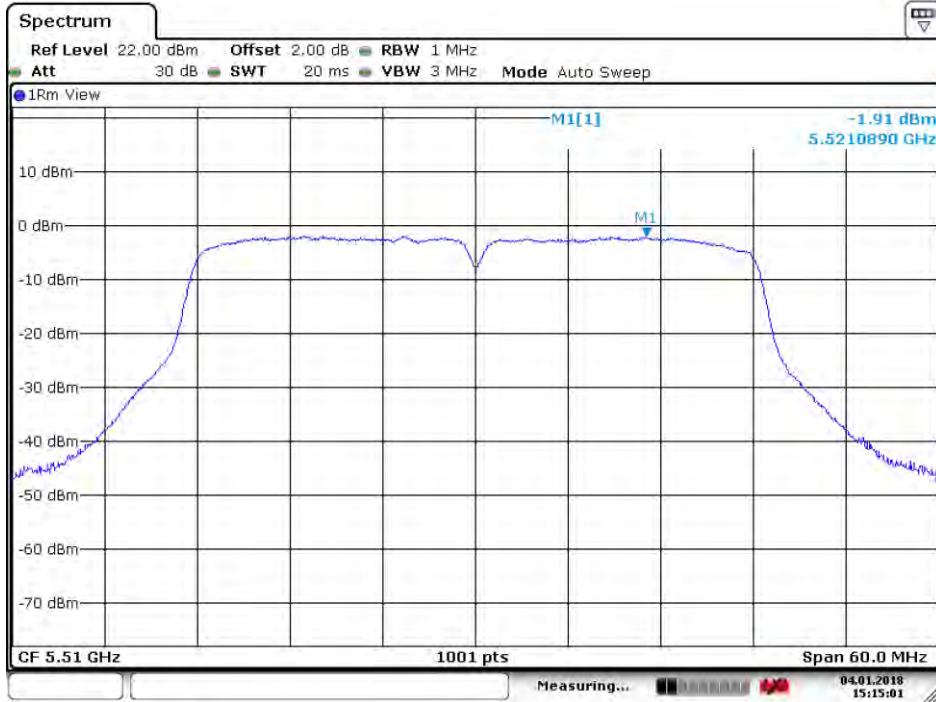
Test mode:	802.11ac(HT40)	Frequency(MHz):	5310
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Date: 4 JAN 2018 15:42:10

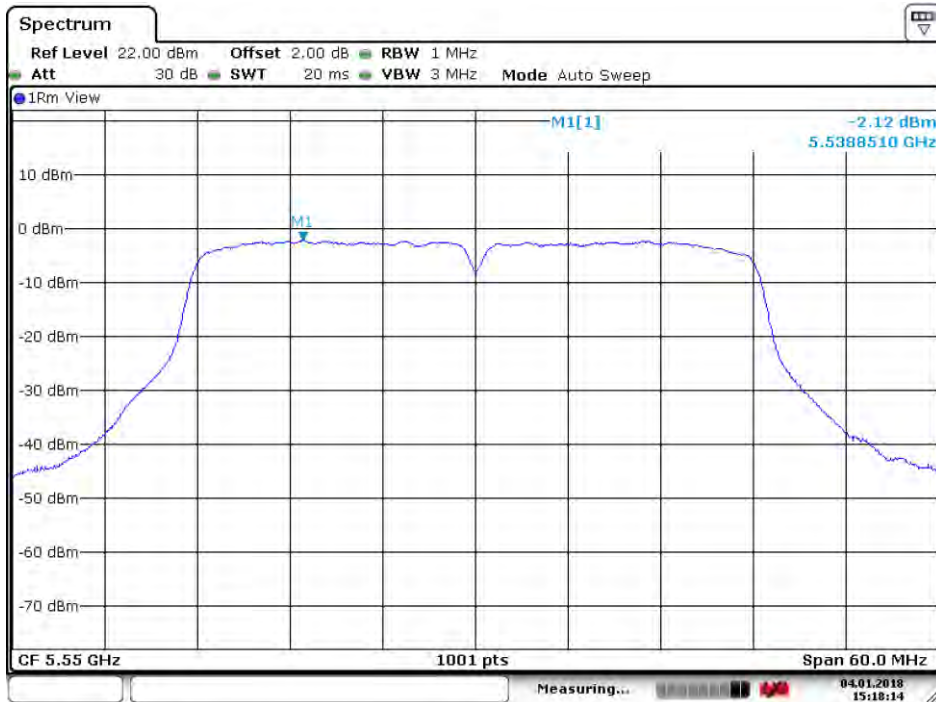


Test mode:	802.11ac(HT40)	Frequency(MHz):	5510
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Date: 4.JAN.2018 15:15:01

Test mode:	802.11ac(HT40)	Frequency(MHz):	5550
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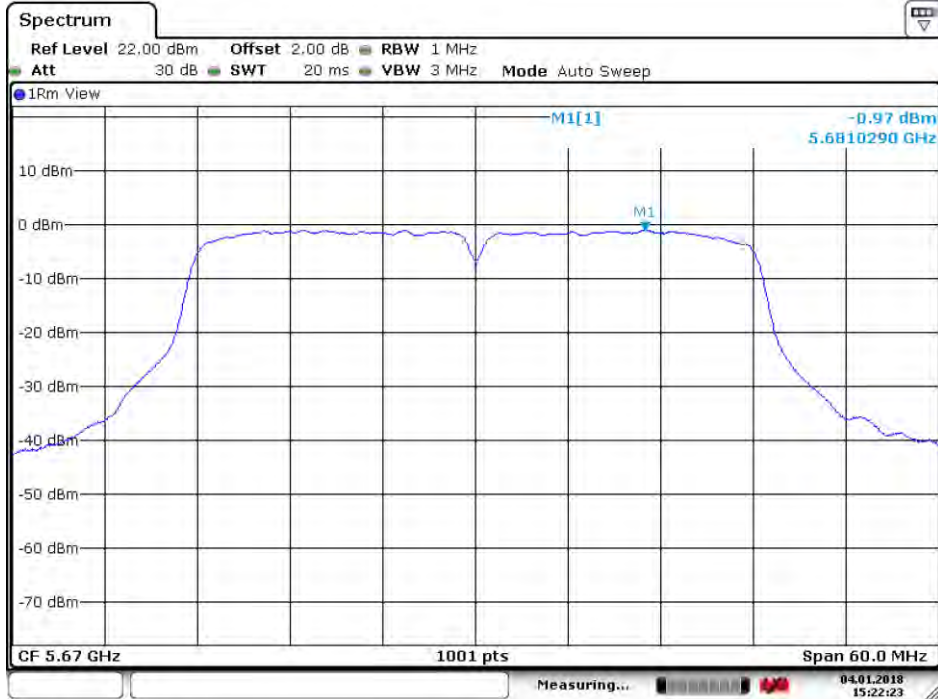
Date: 4.JAN.2018 15:18:15



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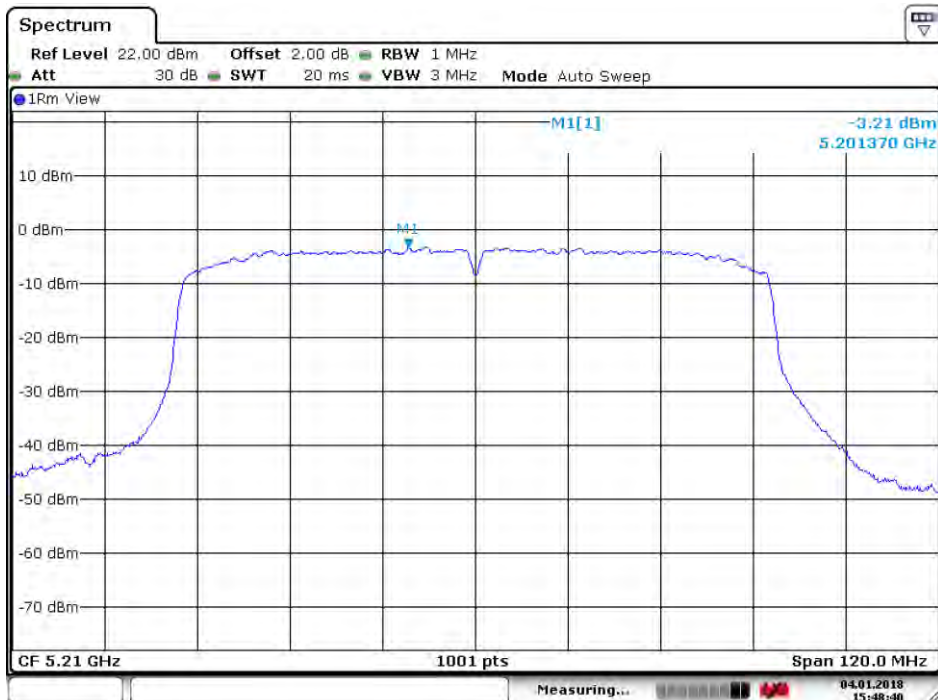
Report No.: SZEM170500533104
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Test mode:	802.11ac(HT40)	Frequency(MHz):	5670
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Date: 4. JAN.2018 15:22:23

Test mode:	802.11ac(HT80)	Frequency(MHz):	5210
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Date: 4. JAN.2018 15:48:40

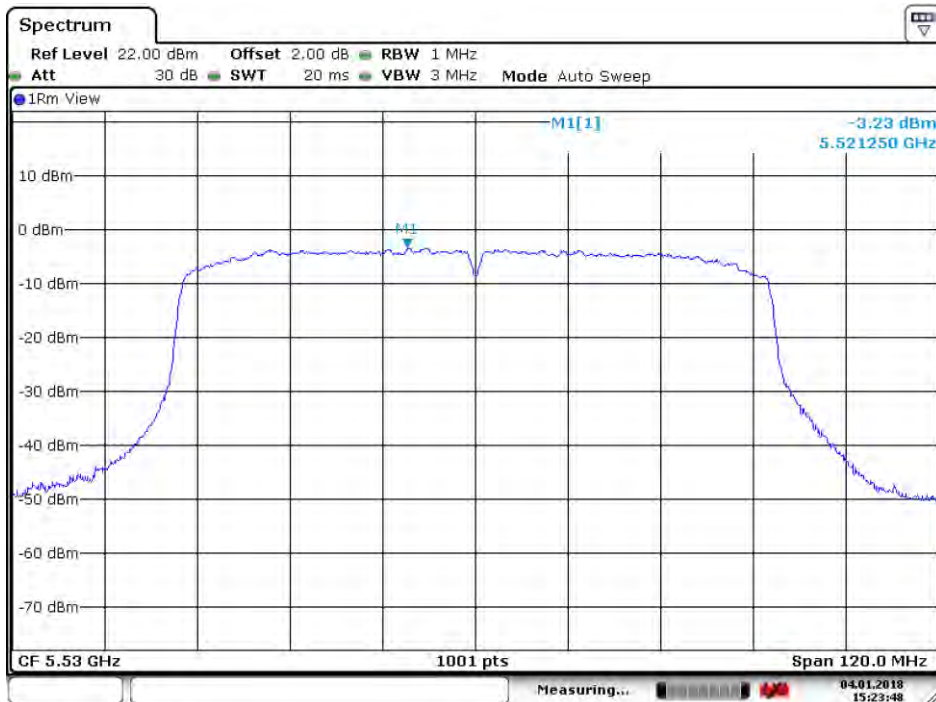


Test mode:	802.11ac(HT80)	Frequency(MHz):	5290
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Date: 4.JAN.2018 15:49:27

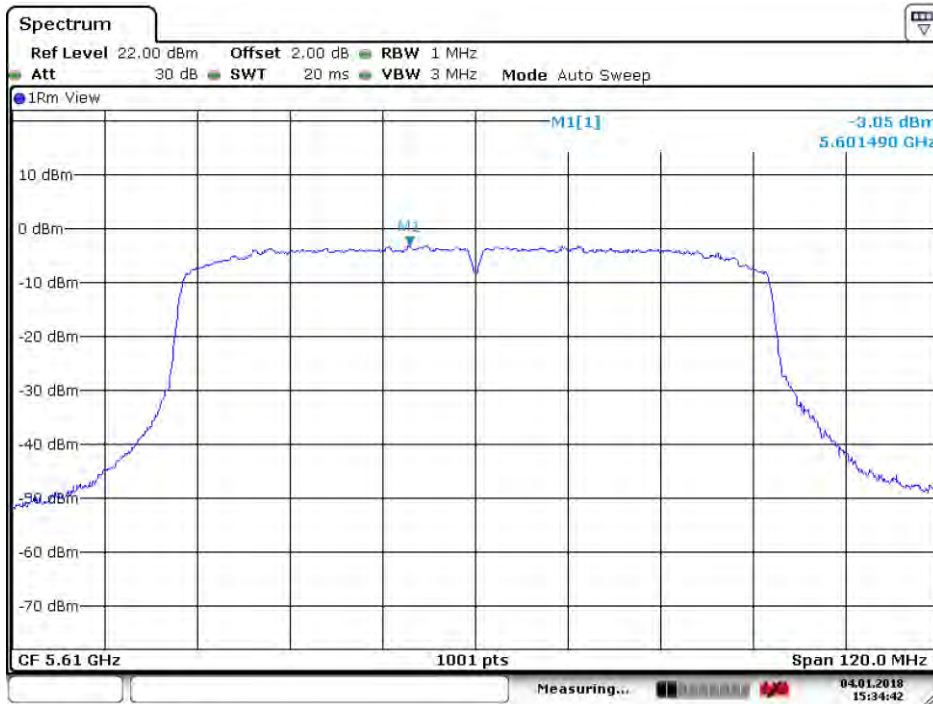
Test mode:	802.11ac(HT80)	Frequency(MHz):	5530
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Date: 4.JAN.2018 15:23:48

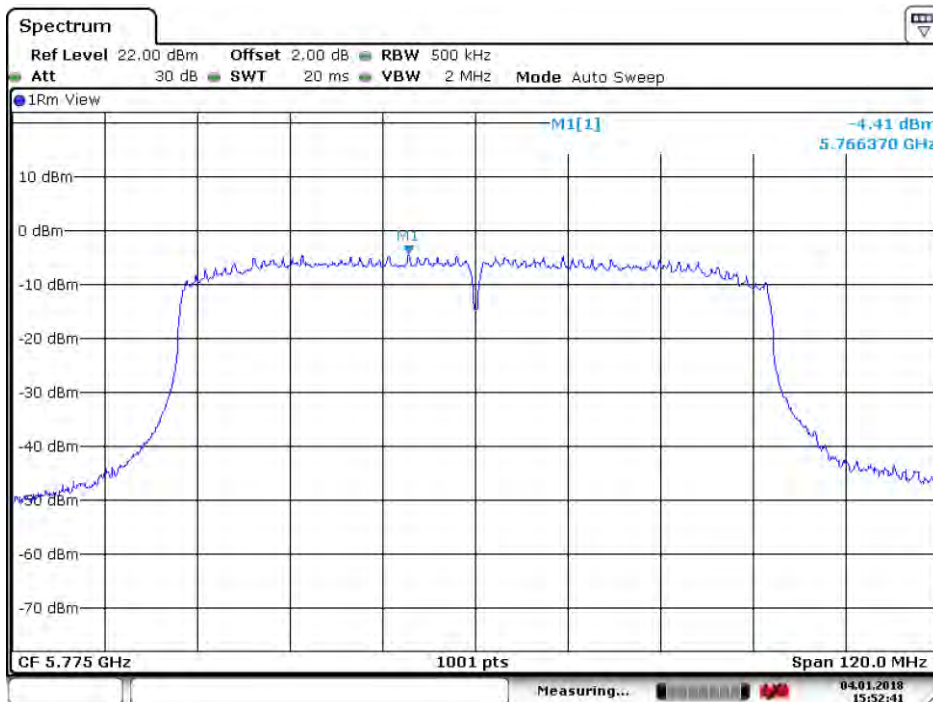


Test mode:	802.11ac(HT80)	Frequency(MHz):	5610
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Date: 4.JAN.2018 15:34:42

Test mode:	802.11ac(HT80)	Frequency(MHz):	5775
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Date: 4.JAN.2018 15:52:41

6.6 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section 15.407(b)
Test Method:	ANSI C63.10: 2013
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)
Test Setup:	

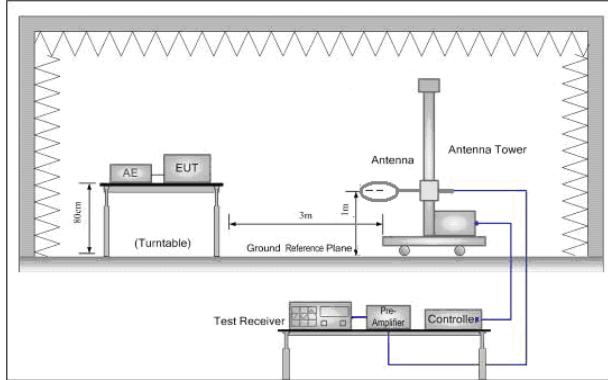


Figure 1. 30MHz to 1GHz

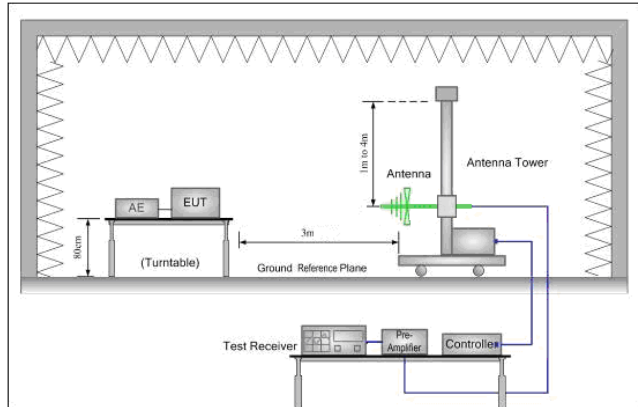


Figure 2. Above 1 GHz

Test Procedure:	<ol style="list-style-type: none"> For below 1GHz test, 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. For above 1GHz test, the EUT was placed on the top of a rotating table 1.5 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. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 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. 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. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. Test the EUT in the outermost channels. 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. Repeat above procedures until all frequencies measured was complete.
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; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst



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	case of 802.11ac(HT80) For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



6.6.1 Radiated emission below 1GHz

The test was performed at a 10m test site. According to below formulate and the test data at 10m test distance,

$$L_3 / L_{10} = D_{10} / D_3$$

Note:

L₃: Level @ 3m distance. Unit: uV/m;

L₁₀: Level @ 10m distance. Unit: uV/m;

D₃: 3m distance. Unit: m

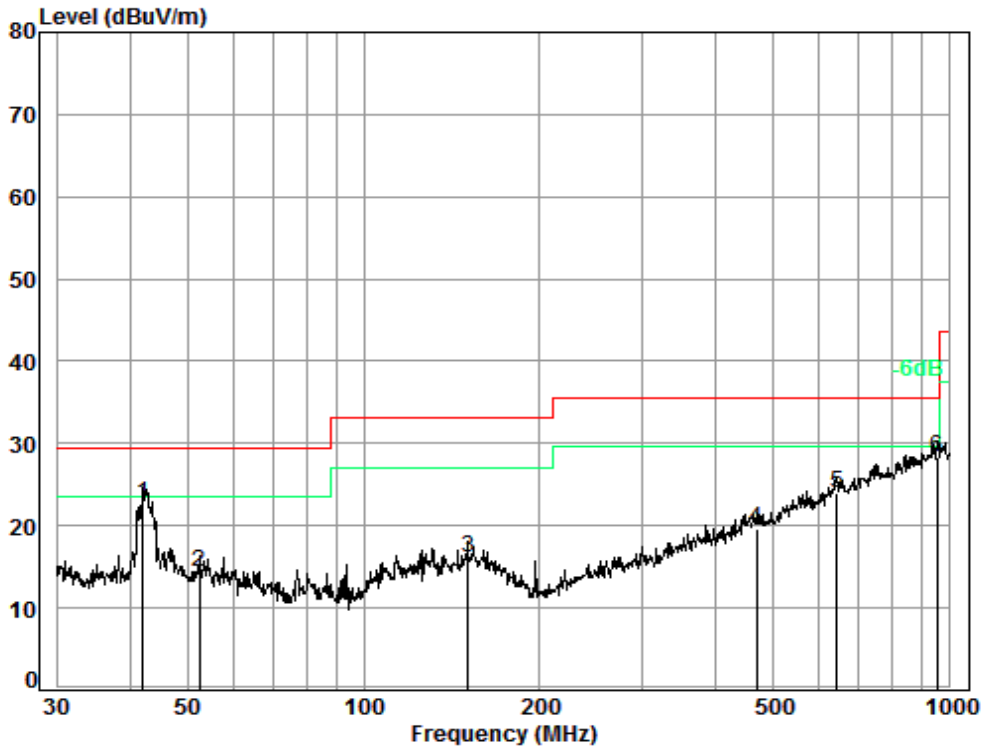
D₁₀: 10m distance. Unit: m

The level at 3m test distance is below:

Frequency (MHz)	Level @ 10m (dBuV/m)	Level @ 10m (uV/m)	Level @ 3m (uV/m)	Level @ 3m (dBuV/m)	Limit @ 3m (dBuV/m)	Over Limit (dB)	Ant. Polarization
42.01	22.73	13.69	45.64	33.19	40.00	-6.81	V
52.58	14.45	5.28	17.59	24.91	40.00	-15.09	V
150.54	16.15	6.42	21.40	26.61	43.50	-16.89	V
468.88	19.62	9.57	31.91	30.08	46.00	-15.92	V
642.86	23.94	15.74	52.47	34.40	46.00	-11.60	V
952.09	28.24	25.82	86.08	38.70	46.00	-7.30	V
36.90	13.82	4.91	16.36	24.28	40.00	-15.72	H
53.13	14.26	5.16	17.21	24.72	40.00	-15.28	H
149.49	16.34	6.56	21.87	26.80	43.50	-16.70	H
473.83	19.94	9.93	33.10	30.40	46.00	-15.60	H
750.11	25.20	18.20	60.66	35.66	46.00	-10.34	H
912.86	27.26	23.07	76.89	37.72	46.00	-8.28	H



30MHz~1GHz (QP)		
Test mode:	Charge + Transmitting	Vertical



Condition: 10m VERTICAL

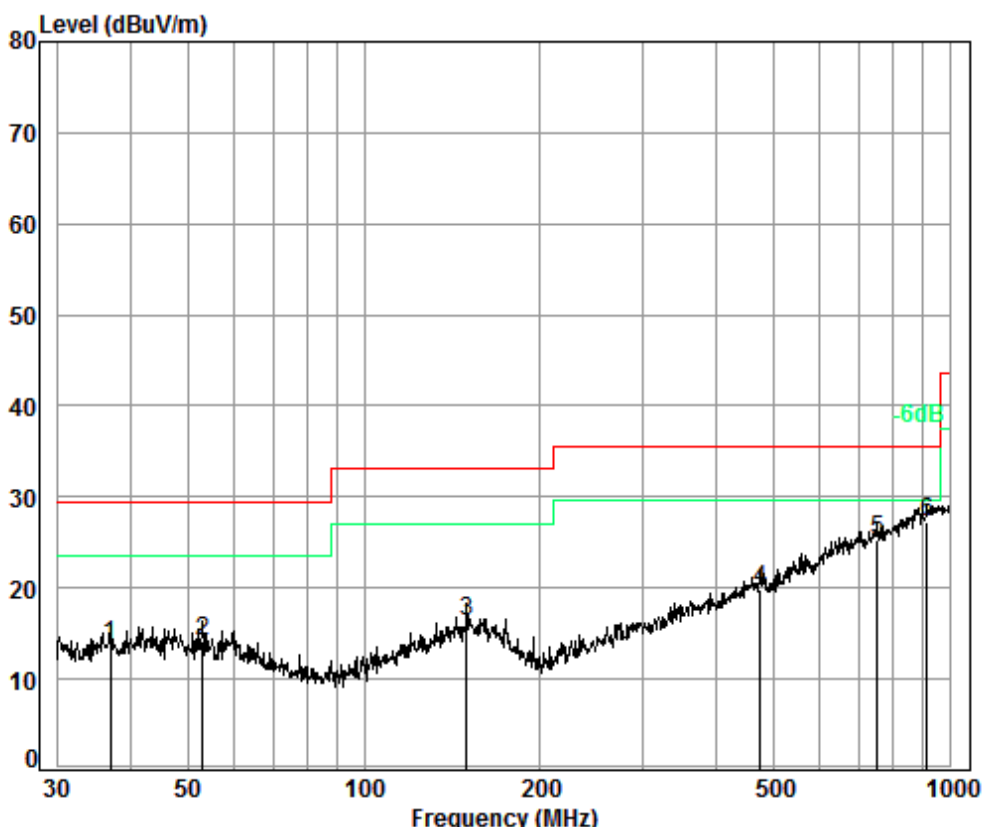
Job No. : 05331RG

Test Mode: g

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp	42.01	6.80	13.15	32.45	35.23	22.73	29.50	-6.77
2		52.58	6.95	12.57	32.43	27.36	14.45	29.50	-15.05
3		150.54	7.45	13.41	32.43	27.72	16.15	33.10	-16.95
4		468.88	8.47	16.39	32.30	27.06	19.62	35.60	-15.98
5		642.86	9.01	19.45	32.27	27.75	23.94	35.60	-11.66
6		952.09	9.58	22.74	30.98	26.90	28.24	35.60	-7.36



Test mode:	Charge + Transmitting	Horizontal
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Condition: 10m HORIZONTAL

Job No. : 05331RG

Test Mode: g

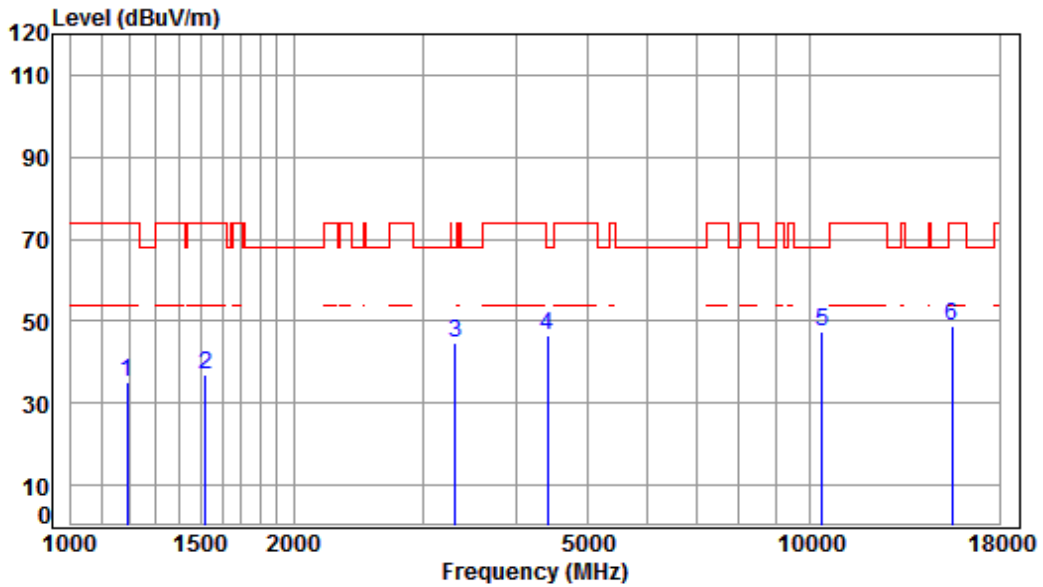
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	36.90	6.74	12.91	32.48	26.65	13.82	29.50	-15.68
2	53.13	6.96	12.52	32.43	27.21	14.26	29.50	-15.24
3	149.49	7.45	13.38	32.43	27.94	16.34	33.10	-16.76
4	473.83	8.49	16.44	32.30	27.31	19.94	35.60	-15.66
5	750.11	9.20	20.77	32.26	27.49	25.20	35.60	-10.40
6 pp	912.86	9.50	22.40	31.29	26.65	27.26	35.60	-8.34



6.6.2 Transmitter emission above 1GHz

Test plot as follows:

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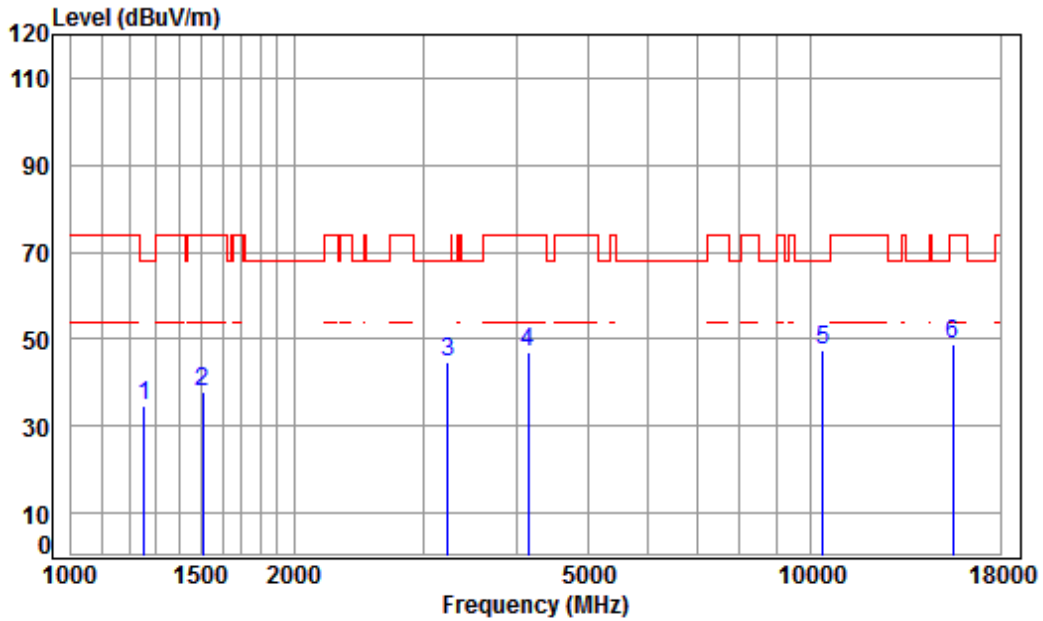


Condition: 3m VERTICAL
Job No : 05331RG
Mode : 5180 TX RSE
Note : 5G WIFI 11A

	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	1192.811	4.39	24.44	38.07	44.17	34.93	74.00	-39.07	peak
2	1520.598	5.45	25.89	38.04	43.70	37.00	74.00	-37.00	peak
3	3308.894	6.29	31.87	37.93	44.42	44.65	68.20	-23.55	peak
4	4405.090	7.46	33.60	38.22	43.89	46.73	68.20	-21.47	peak
5	pp10360.000	11.19	37.24	35.09	34.14	47.48	68.20	-20.72	peak
6	15540.000	14.30	41.38	38.30	31.24	48.62	74.00	-25.38	peak



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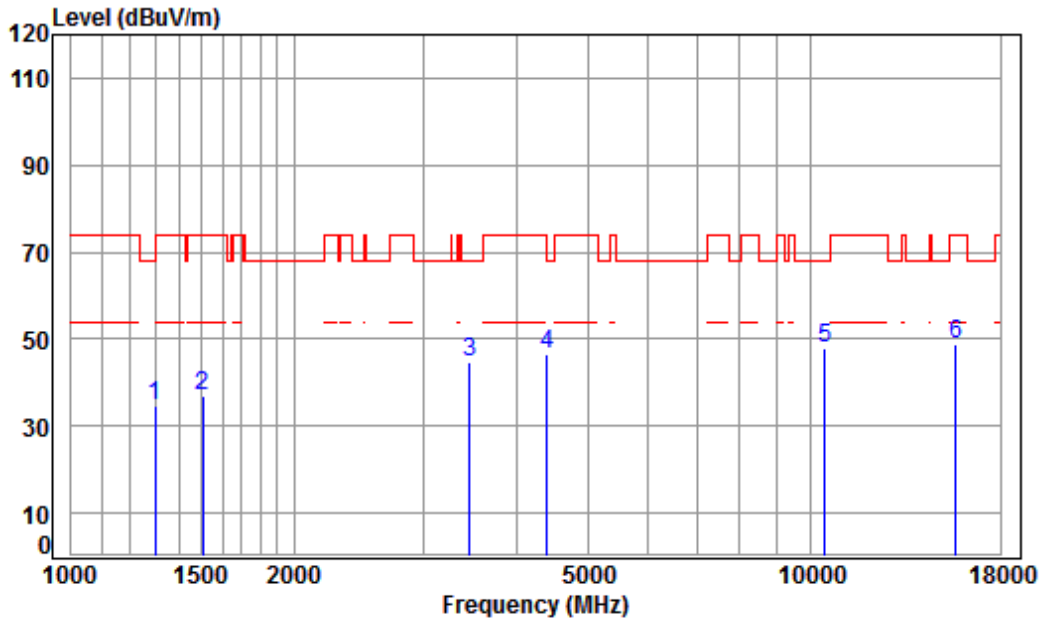


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 TX RSE
 Note : 5G WIFI 11A

	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	1256.512	4.64	24.75	38.07	43.36	34.68	68.20	-33.52	peak
2	1507.470	5.47	25.83	38.04	44.48	37.74	74.00	-36.26	peak
3	3233.260	6.21	31.74	37.93	44.73	44.75	68.20	-23.45	peak
4	4145.664	7.16	33.60	38.08	44.19	46.87	74.00	-27.13	peak
5	pp10360.000	11.19	37.24	35.09	34.27	47.61	68.20	-20.59	peak
6	15540.000	14.30	41.38	38.30	31.25	48.63	74.00	-25.37	peak



Test mode:	802.11a	Frequency(MHz):	5220	Peak	Vertical
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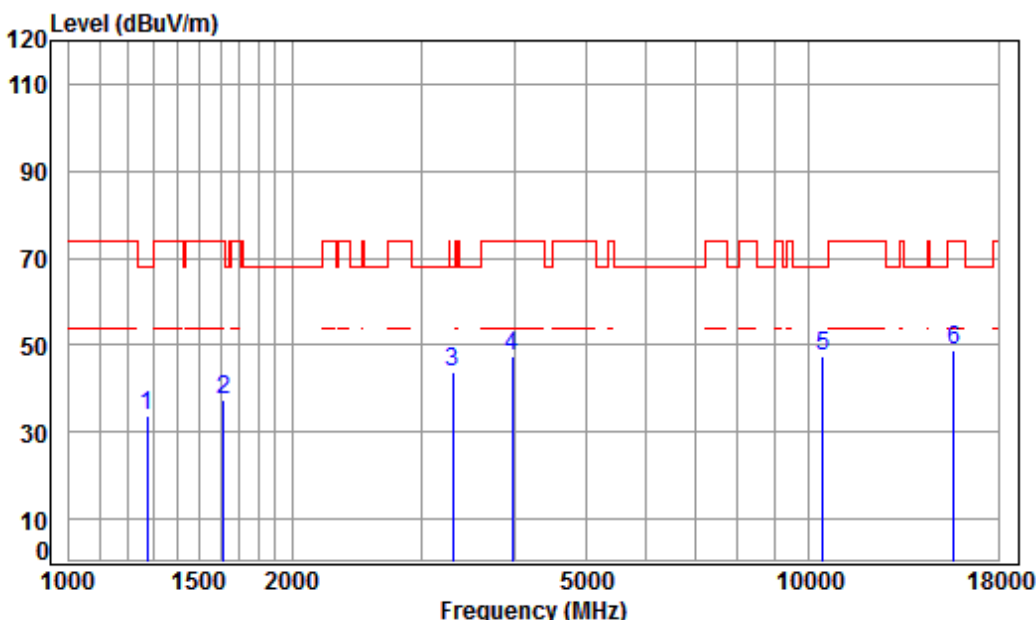


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5220 TX RSE
 Note : 5G WIFI 11A

	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	1300.858	4.80	24.96	38.06	43.08	34.78	74.00	-39.22	peak
2	1507.470	5.47	25.83	38.04	43.76	37.02	74.00	-36.98	peak
3	3455.508	6.42	32.13	37.95	44.01	44.61	68.20	-23.59	peak
4	4392.376	7.44	33.60	38.21	43.89	46.72	74.00	-27.28	peak
5	pp10440.000	11.25	37.16	35.13	34.65	47.93	68.20	-20.27	peak
6	15660.000	14.48	41.34	38.17	31.07	48.72	74.00	-25.28	peak



Test mode:	802.11a	Frequency(MHz):	5220	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5220 TX RSE

Note : 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	1274.802	4.71	24.84	38.06	42.25	33.74	68.20	-34.46 peak
2	1615.754	5.33	26.32	38.03	43.92	37.54	74.00	-36.46 peak
3	3299.344	6.28	31.86	37.93	43.52	43.73	68.20	-24.47 peak
4	3969.767	6.95	33.52	38.00	44.87	47.34	74.00	-26.66 peak
5	pp10440.000	11.25	37.16	35.13	34.26	47.54	68.20	-20.66 peak
6	15660.000	14.48	41.34	38.17	30.96	48.61	74.00	-25.39 peak

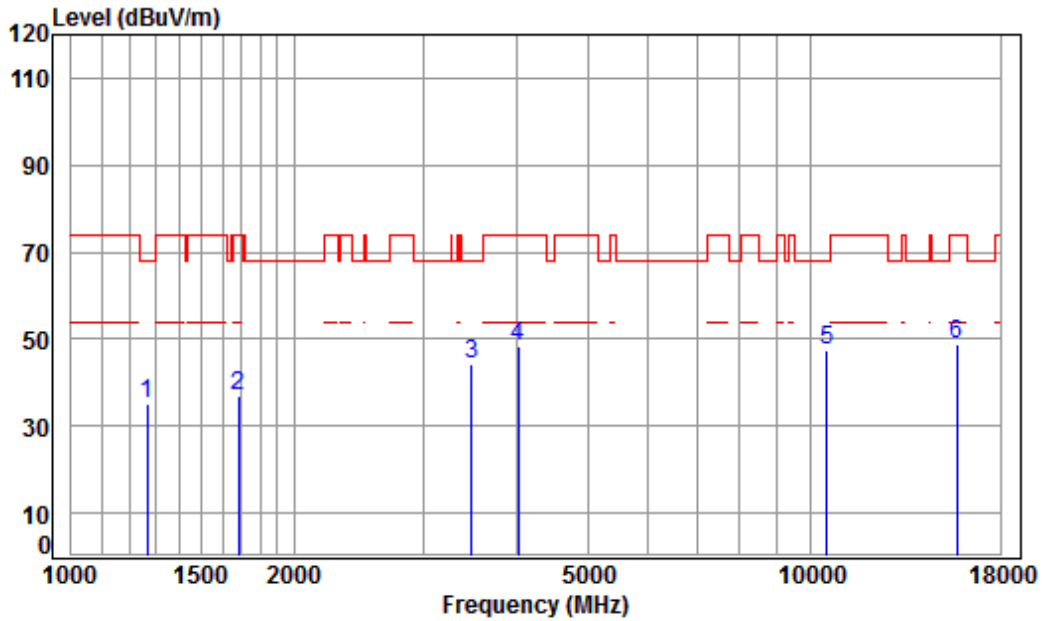


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Test mode:	802.11a	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5240 TX RSE

Note : 5G WIFI 11A

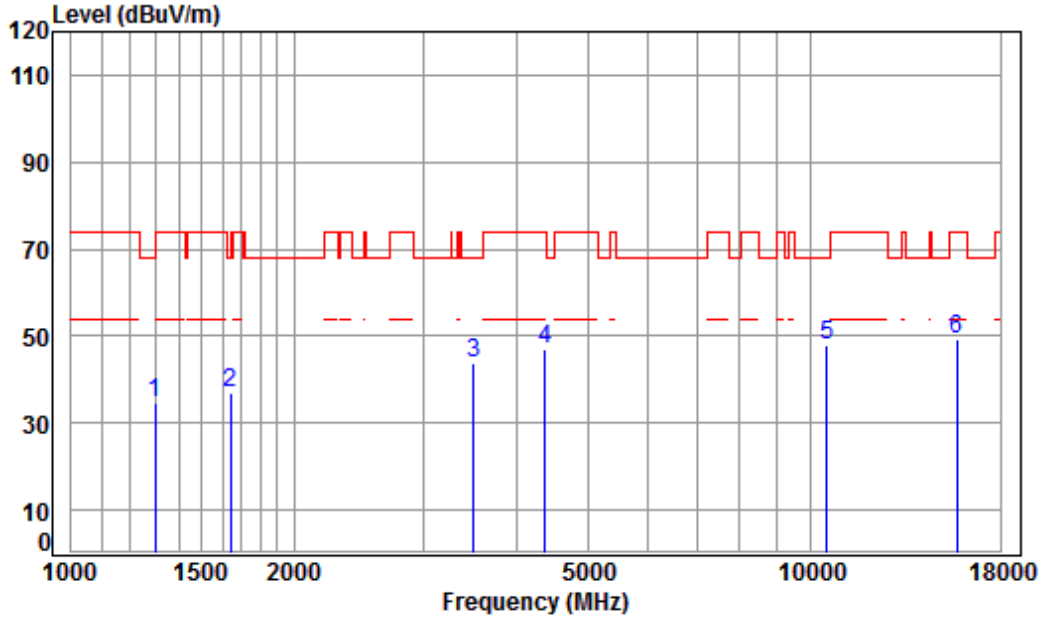
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	38.07	43.67	35.08	68.20	-33.12	peak
2	1682.477	5.25	26.60	38.02	42.95	36.78	74.00	-37.22	peak
3	3475.541	6.44	32.16	37.95	43.43	44.08	68.20	-24.12	peak
4	4015.929	7.00	33.60	38.01	45.56	48.15	74.00	-25.85	peak
5	pp10480.000	11.28	37.12	35.15	34.07	47.32	68.20	-20.88	peak
6	15720.000	14.57	41.31	38.10	31.14	48.92	74.00	-25.08	peak



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Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5240 TX RSE

Note : 5G WIFI 11A

	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	1300.858	4.80	24.96	38.06	43.19	34.89	74.00	-39.11	peak
2	1644.019	5.30	26.44	38.03	43.02	36.73	68.20	-31.47	peak
3	3495.691	6.46	32.19	37.95	43.13	43.83	68.20	-24.37	peak
4	4367.058	7.41	33.60	38.20	44.24	47.05	74.00	-26.95	peak
5	pp10480.000	11.28	37.12	35.15	34.46	47.71	68.20	-20.49	peak
6	15720.000	14.57	41.31	38.10	31.43	49.21	74.00	-24.79	peak

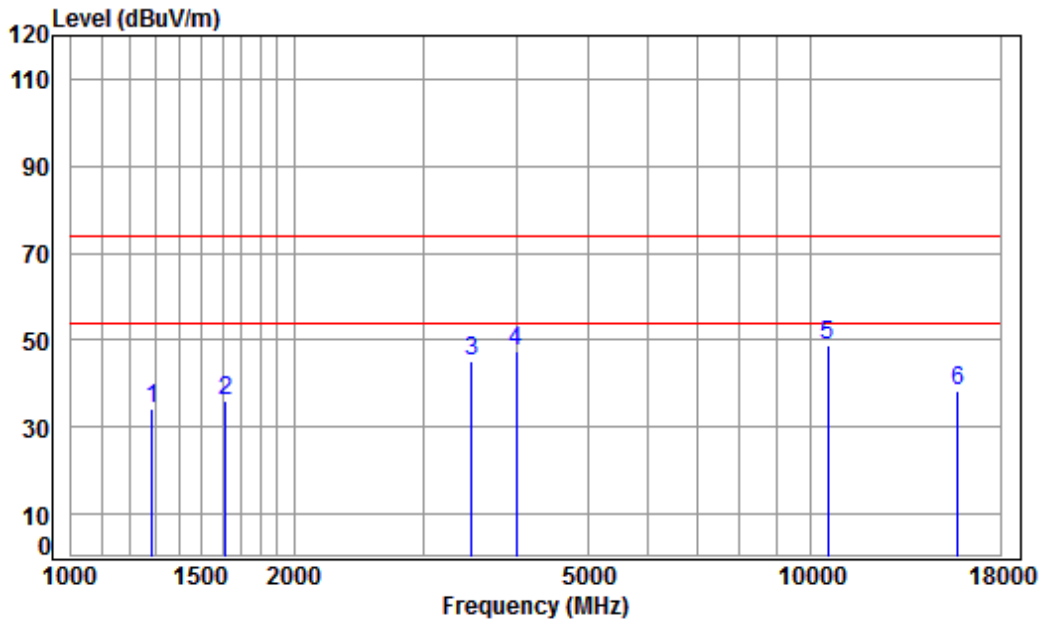


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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

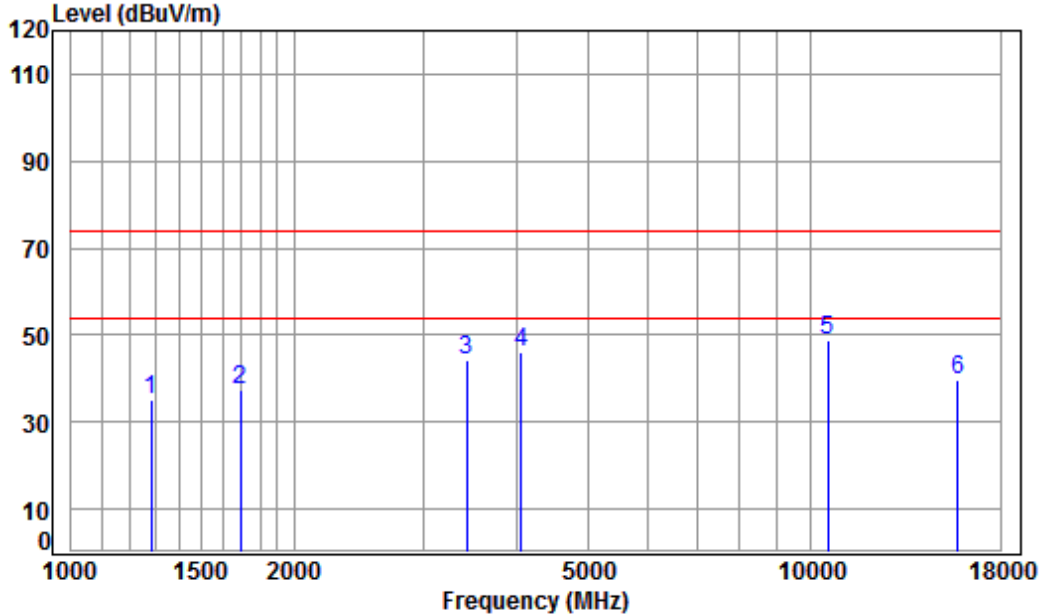
Mode : 5260 TX RSE

Note : 5G WIFI 11A

	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	1285.904	4.75	24.89	38.06	42.65	34.23	74.00	-39.77	peak
2	1615.754	5.33	26.32	38.03	42.41	36.03	74.00	-37.97	peak
3	3475.541	6.44	32.16	37.95	44.33	44.98	74.00	-29.02	peak
4	3992.781	6.97	33.58	38.00	44.91	47.46	74.00	-26.54	peak
5	pp10520.000	11.30	37.12	35.17	35.44	48.69	74.00	-25.31	peak
6	15780.000	14.66	41.29	38.04	20.58	38.49	74.00	-35.51	peak



Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

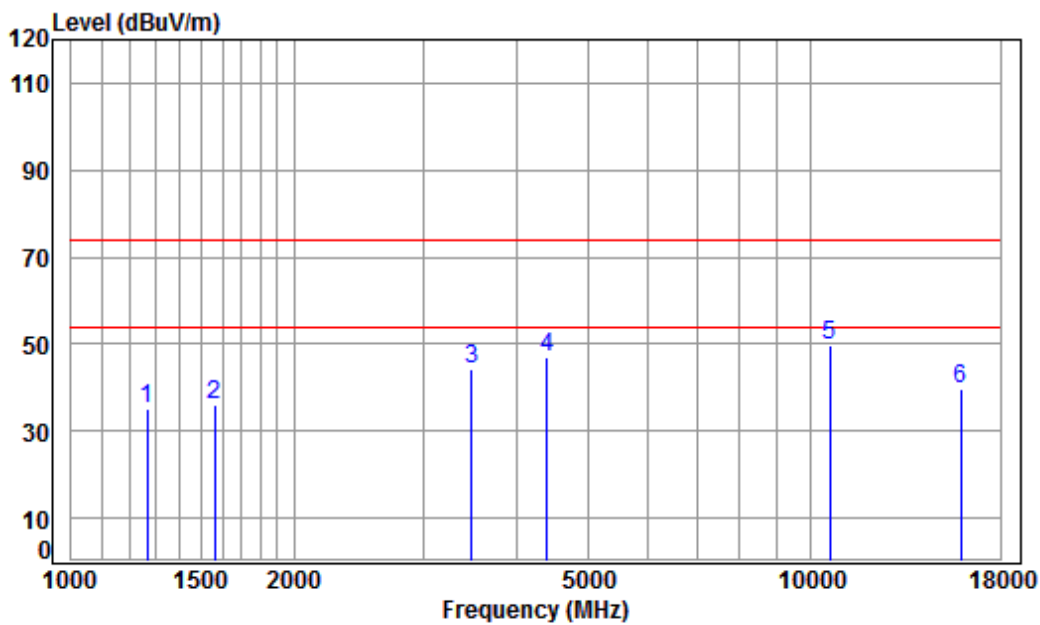
Mode : 5260 TX RSE

Note : 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	1282.193	4.73	24.87	38.06	43.52	35.06	74.00	-38.94	peak
2	1692.231	5.24	26.64	38.02	43.73	37.59	74.00	-36.41	peak
3	3425.675	6.39	32.07	37.95	43.73	44.24	74.00	-29.76	peak
4	4062.629	7.06	33.60	38.03	43.65	46.28	74.00	-27.72	peak
5	pp10520.000	11.30	37.12	35.17	35.40	48.65	74.00	-25.35	peak
6	15780.000	14.66	41.29	38.04	21.75	39.66	74.00	-34.34	peak



Test mode:	802.11a	Frequency(MHz):	5300	Peak	Vertical
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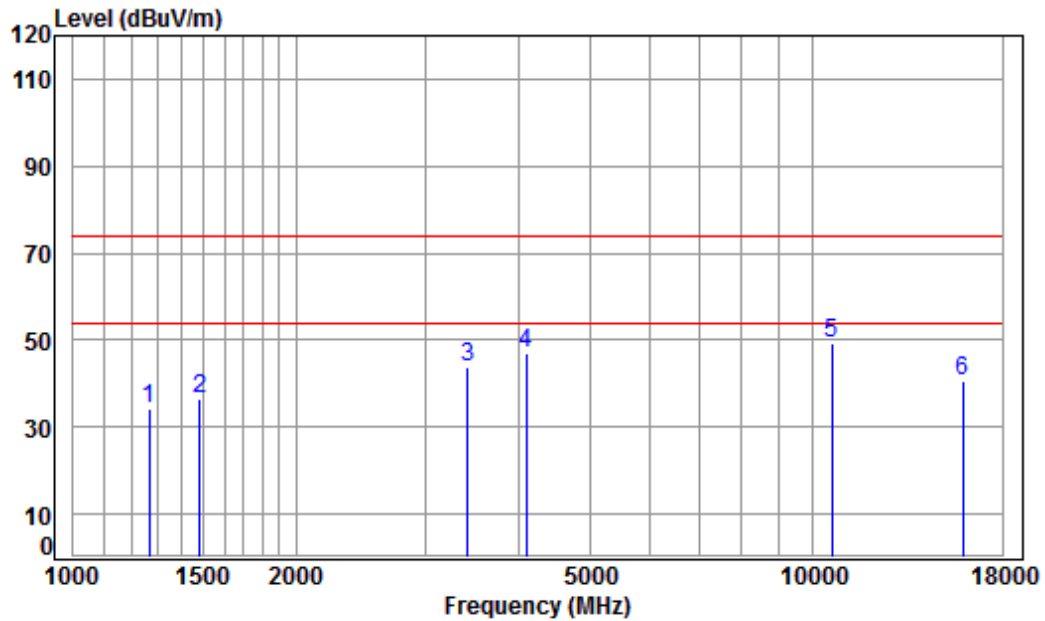


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5300 TX RSE
 Note : 5G WIFI 11A

	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	1267.454	4.68	24.80	38.07	43.84	35.25	74.00	-38.75	peak
2	1565.191	5.39	26.10	38.04	42.68	36.13	74.00	-37.87	peak
3	3475.541	6.44	32.16	37.95	43.51	44.16	74.00	-29.84	peak
4	4392.376	7.44	33.60	38.21	44.30	47.13	74.00	-26.87	peak
5	pp10600.000	11.36	37.22	35.21	36.47	49.84	74.00	-24.16	peak
6	15900.000	14.84	41.24	37.91	21.46	39.63	74.00	-34.37	peak



Test mode:	802.11a	Frequency(MHz):	5300	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5300 TX RSE

Note : 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	1267.454	4.68	24.80	38.07	43.00	34.41	74.00	-39.59	peak
2	1481.553	5.42	25.73	38.04	43.55	36.66	74.00	-37.34	peak
3	3415.787	6.38	32.06	37.95	43.43	43.92	74.00	-30.08	peak
4	4098.010	7.10	33.60	38.05	44.14	46.79	74.00	-27.21	peak
5	pp10600.000	11.36	37.22	35.21	36.12	49.49	74.00	-24.51	peak
6	15900.000	14.84	41.24	37.91	22.65	40.82	74.00	-33.18	peak

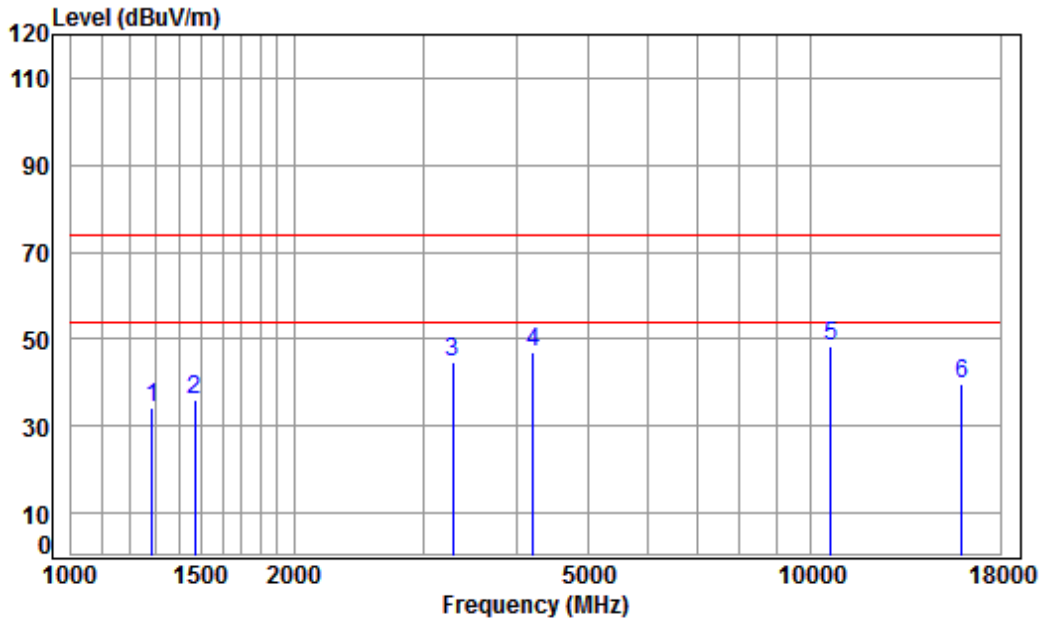


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Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

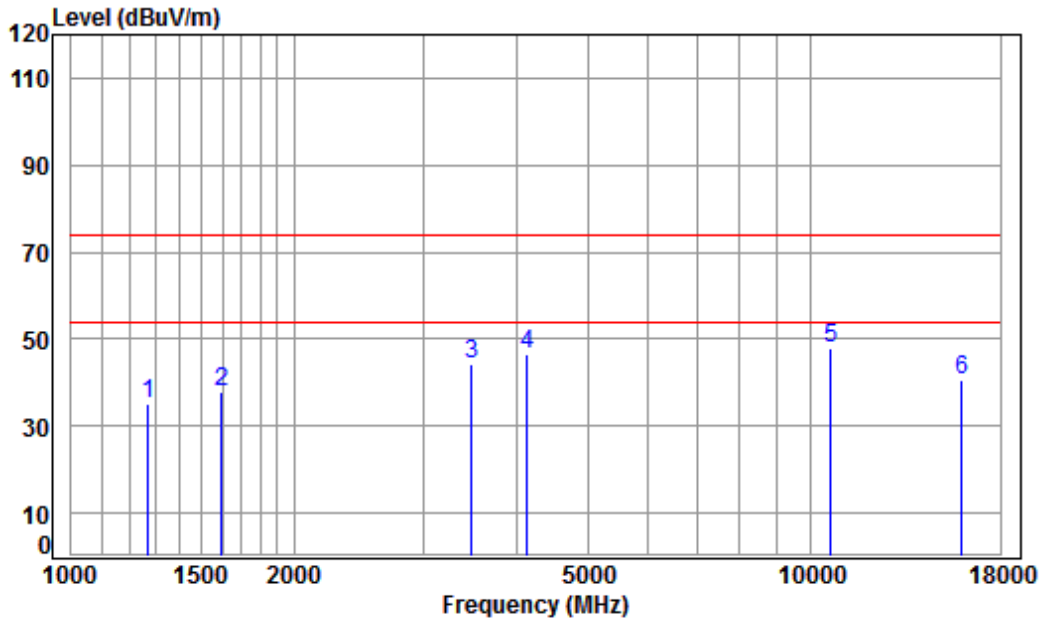
Mode : 5320 TX RSE

Note : 5G WIFI 11A

	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	1285.904	4.75	24.89	38.06	42.67	34.25	74.00	-39.75	peak
2	1468.761	5.38	25.68	38.04	42.91	35.93	74.00	-38.07	peak
3	3280.326	6.26	31.82	37.93	44.64	44.79	74.00	-29.21	peak
4	4206.011	7.23	33.60	38.11	44.28	47.00	74.00	-27.00	peak
5	pp10640.000	11.39	37.27	35.23	35.03	48.46	74.00	-25.54	peak
6	15960.000	14.93	41.22	37.84	21.47	39.78	74.00	-34.22	peak



Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 TX RSE
 Note : 5G WIFI 11A

	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	1271.123	4.69	24.82	38.07	43.58	35.02	74.00	-38.98	peak
2	1597.181	5.35	26.24	38.03	44.21	37.77	74.00	-36.23	peak
3	3475.541	6.44	32.16	37.95	43.54	44.19	74.00	-29.81	peak
4	4133.699	7.14	33.60	38.07	44.09	46.76	74.00	-27.24	peak
5	pp10640.000	11.39	37.27	35.23	34.53	47.96	74.00	-26.04	peak
6	15960.000	14.93	41.22	37.84	22.37	40.68	74.00	-33.32	peak

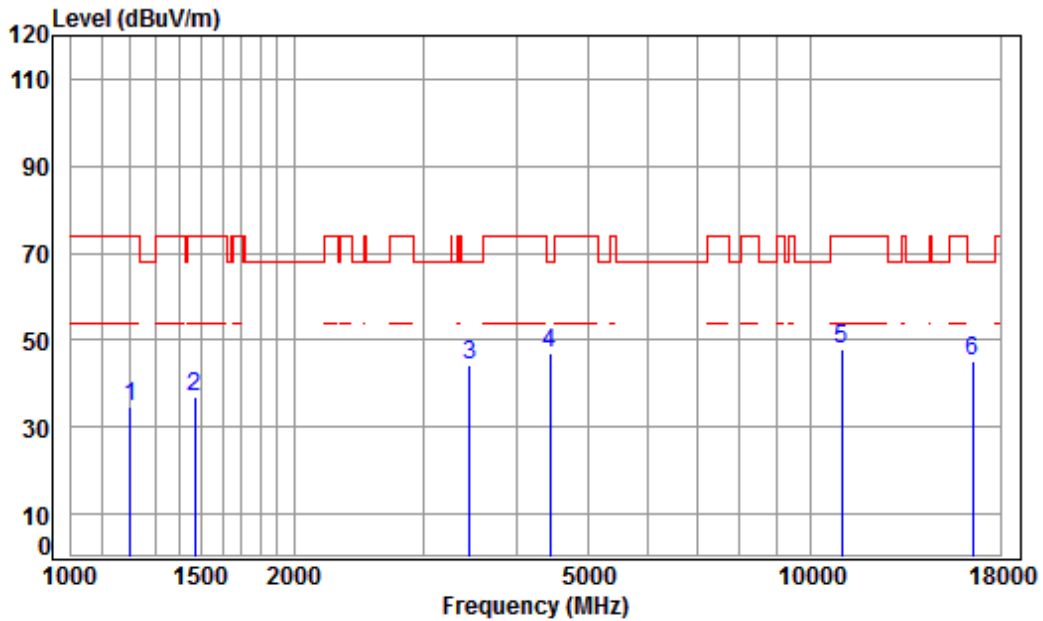


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Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5500 TX RSE

Note : 5G WIFI 11A

	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	1203.199	4.43	24.49	38.07	43.69	34.54	74.00	-39.46	peak
2	1468.761	5.38	25.68	38.04	43.87	36.89	74.00	-37.11	peak
3	3455.508	6.42	32.13	37.95	43.79	44.39	68.20	-23.81	peak
4	pp 4430.628	7.48	33.60	38.23	44.03	46.88	68.20	-21.32	peak
5	11000.000	11.63	37.70	35.40	34.10	48.03	74.00	-25.97	peak
6	16500.000	14.50	42.70	37.04	25.12	45.28	68.20	-22.92	peak

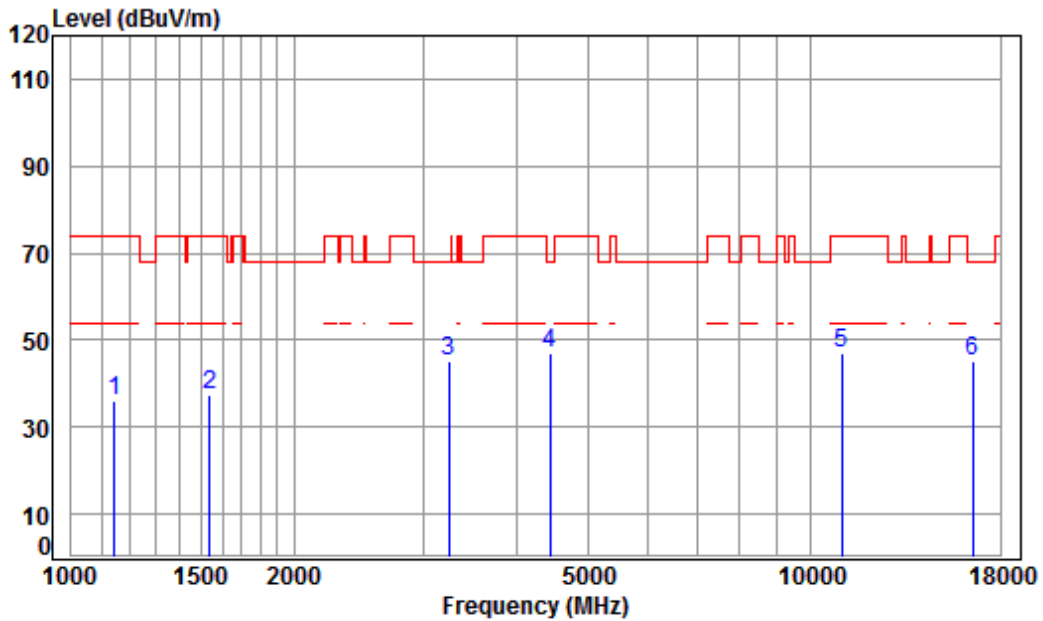


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Test mode:	802.11a	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5500 TX RSE

Note : 5G WIFI 11A

	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	1145.507	4.20	24.20	38.08	45.61	35.93	74.00	-38.07	peak
2	1538.281	5.43	25.98	38.04	44.14	37.51	74.00	-36.49	peak
3	3242.619	6.22	31.75	37.93	45.28	45.32	68.20	-22.88	peak
4	pp 4443.453	7.50	33.60	38.24	44.11	46.97	68.20	-21.23	peak
5	11000.000	11.63	37.70	35.40	33.25	47.18	74.00	-26.82	peak
6	16500.000	14.50	42.70	37.04	24.86	45.02	68.20	-23.18	peak

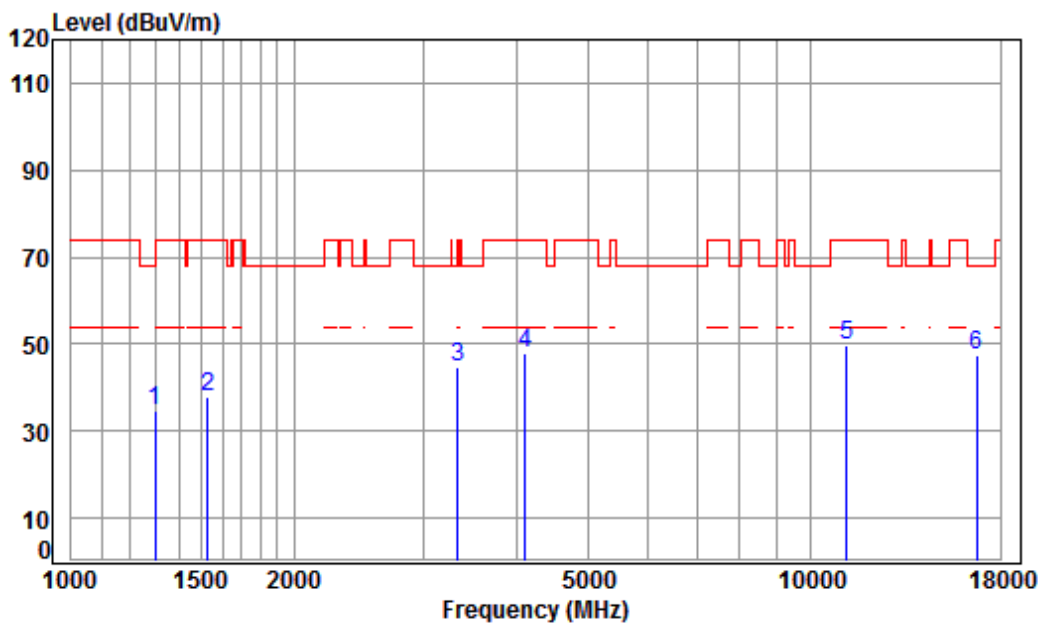


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Test mode:	802.11a	Frequency(MHz):	5580	Peak	Vertical
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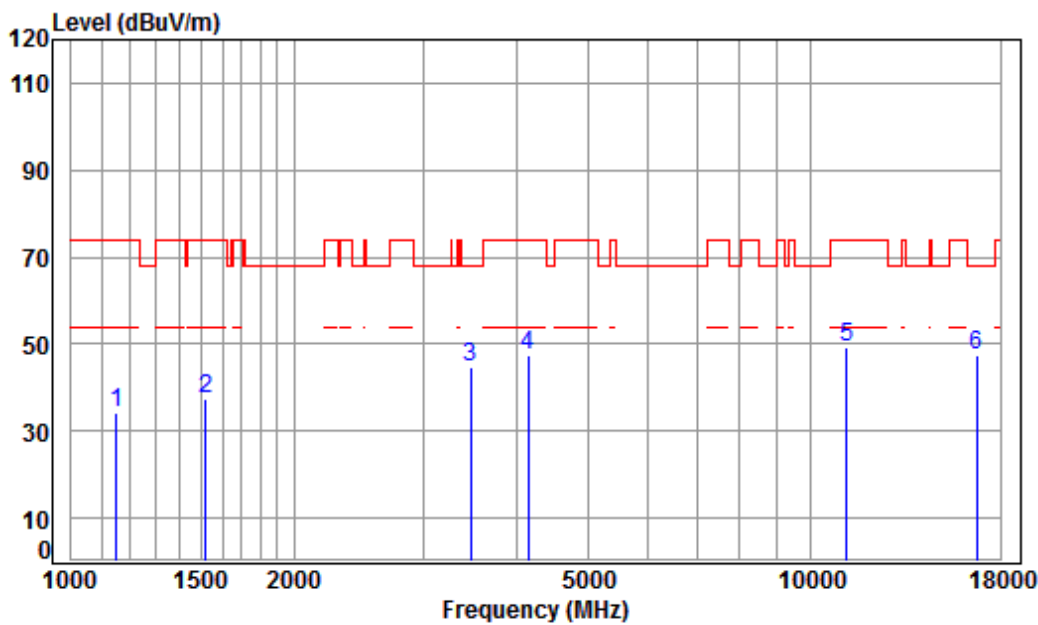


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5580 TX RSE
 Note : 5G WIFI 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	1300.858	4.80	24.96	38.06	42.97	34.67	74.00 -39.33	peak
2	1529.414	5.44	25.94	38.04	44.36	37.70	74.00 -36.30	peak
3	3328.077	6.30	31.91	37.94	44.50	44.77	68.20 -23.43	peak
4	4109.872	7.11	33.60	38.06	45.47	48.12	74.00 -25.88	peak
5	11160.000	11.80	37.83	35.60	35.59	49.62	74.00 -24.38	peak
6	pp16740.000	15.57	42.75	36.68	25.94	47.58	68.20 -20.62	peak



Test mode:	802.11a	Frequency(MHz):	5580	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5580 TX RSE

Note : 5G WIFI 11A

	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	1152.148	4.22	24.24	38.08	44.01	34.39	74.00	-39.61	peak
2	1520.598	5.45	25.89	38.04	43.91	37.21	74.00	-36.79	peak
3	3465.510	6.43	32.14	37.95	43.88	44.50	68.20	-23.70	peak
4	4145.664	7.16	33.60	38.08	44.62	47.30	74.00	-26.70	peak
5	11160.000	11.80	37.83	35.60	35.39	49.42	74.00	-24.58	peak
6	pp16740.000	15.57	42.75	36.68	25.82	47.46	68.20	-20.74	peak

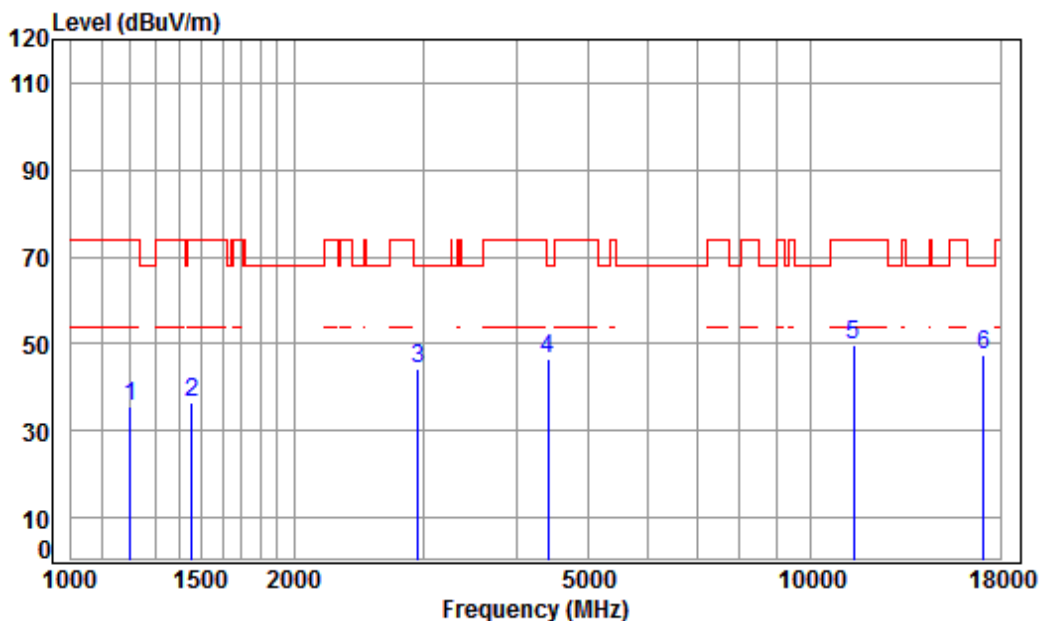


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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5700 TX RSE
 Note : 5G WIFI 11A

	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	1203.199	4.43	24.49	38.07	44.95	35.80	74.00	-38.20 peak
2	1456.081	5.34	25.62	38.05	43.66	36.57	74.00	-37.43 peak
3	2939.115	5.94	31.09	37.91	45.31	44.43	68.20	-23.77 peak
4	4405.090	7.46	33.60	38.22	43.74	46.58	68.20	-21.62 peak
5	11400.000	12.04	38.02	35.89	35.49	49.66	74.00	-24.34 peak
6	pp17100.000	16.49	42.92	36.25	24.32	47.48	68.20	-20.72 peak

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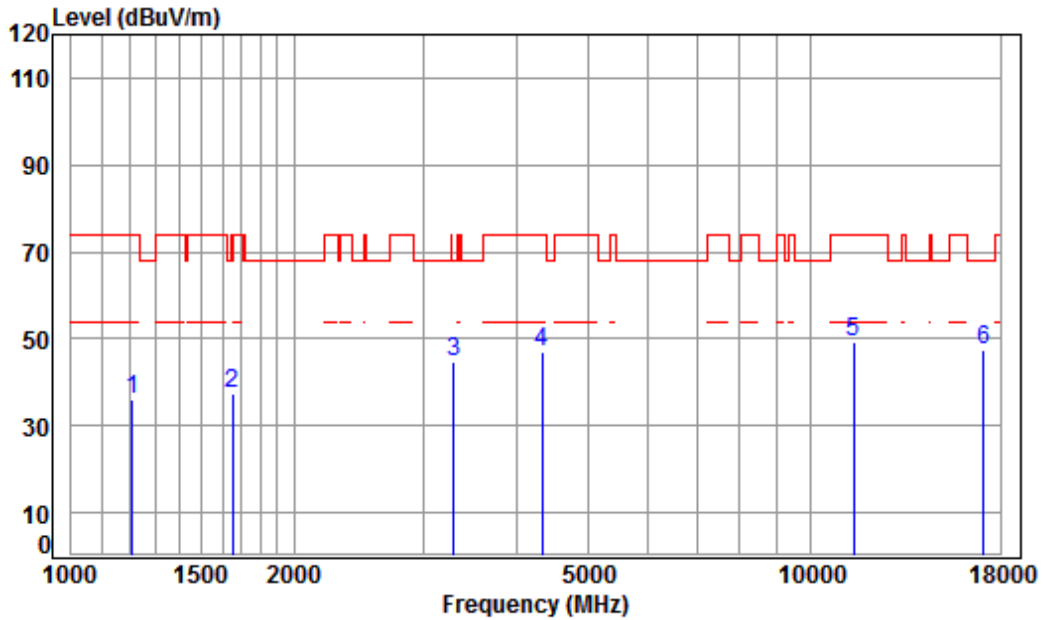


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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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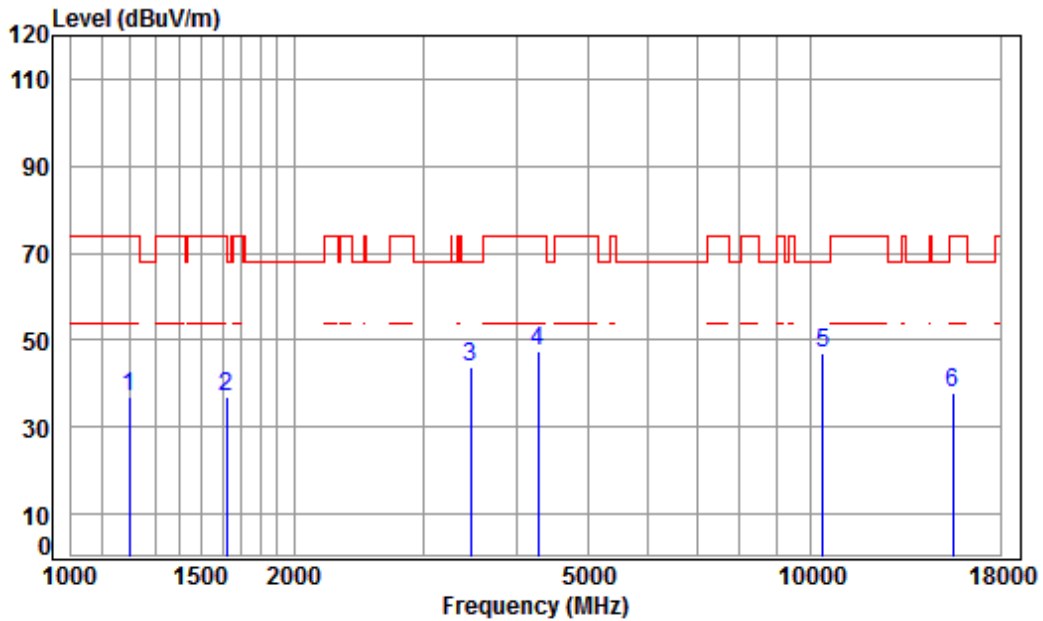


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5700 TX RSE
 Note : 5G WIFI 11A

	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	1210.174	4.46	24.53	38.07	44.91	35.83	74.00	-38.17 peak
2	1653.550	5.28	26.48	38.03	43.71	37.44	68.20	-30.76 peak
3	3289.821	6.27	31.84	37.93	44.50	44.68	68.20	-23.52 peak
4	4329.354	7.37	33.60	38.18	44.31	47.10	74.00	-26.90 peak
5	11400.000	12.04	38.02	35.89	35.30	49.47	74.00	-24.53 peak
6	pp17100.000	16.49	42.92	36.25	24.07	47.23	68.20	-20.97 peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5180 TX RSE

Note : 5G WIFI 11N20

	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	1199.726	4.42	24.48	38.07	46.07	36.90	74.00	-37.10	peak
2	1620.431	5.32	26.34	38.03	43.22	36.85	74.00	-37.15	peak
3	3465.510	6.43	32.14	37.95	43.14	43.76	68.20	-24.44	peak
4	4279.589	7.31	33.60	38.15	44.74	47.50	74.00	-26.50	peak
5	pp10360.000	11.19	37.24	35.09	33.83	47.17	68.20	-21.03	peak
6	15540.000	14.30	41.38	38.30	20.67	38.05	74.00	-35.95	peak

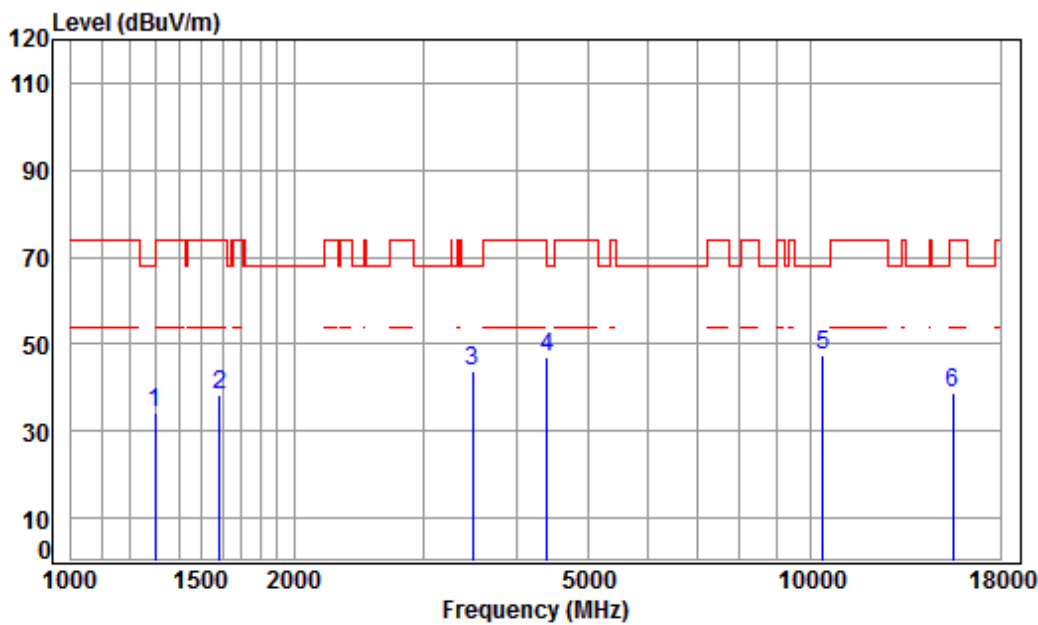


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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5180 TX RSE

Note : 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	1297.103	4.79	24.94	38.06	42.42	34.09	68.20	-34.11	peak
2	1587.975	5.37	26.20	38.03	44.91	38.45	74.00	-35.55	peak
3	3485.601	6.45	32.18	37.95	43.02	43.70	68.20	-24.50	peak
4	4392.376	7.44	33.60	38.21	44.22	47.05	74.00	-26.95	peak
5	pp10360.000	11.19	37.24	35.09	34.30	47.64	68.20	-20.56	peak
6	15540.000	14.30	41.38	38.30	21.59	38.97	74.00	-35.03	peak

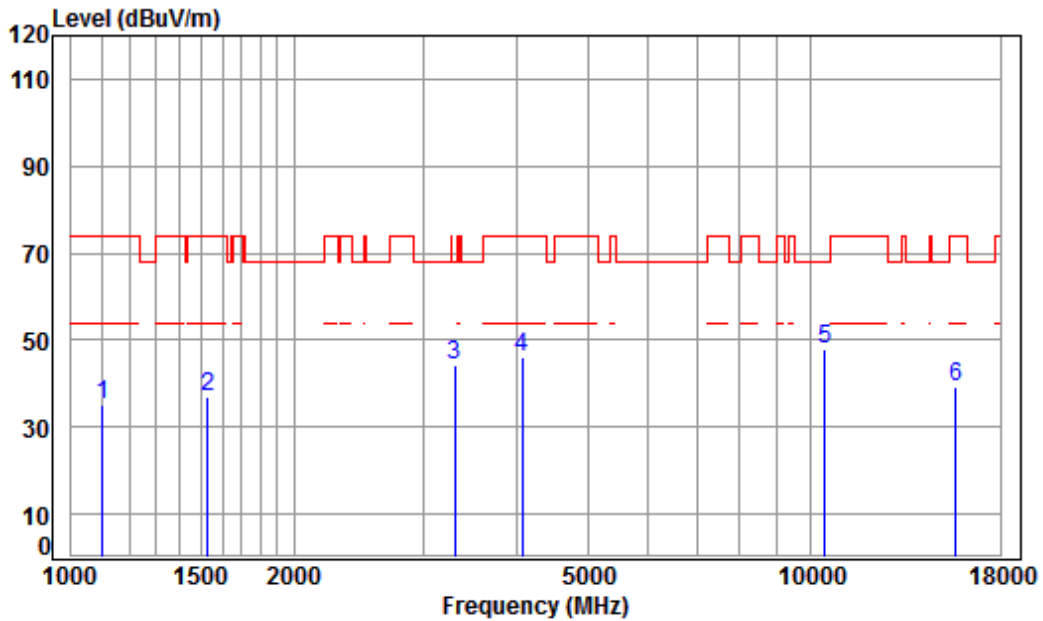


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Test mode:	802.11n(HT20)	Frequency(MHz):	5220	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

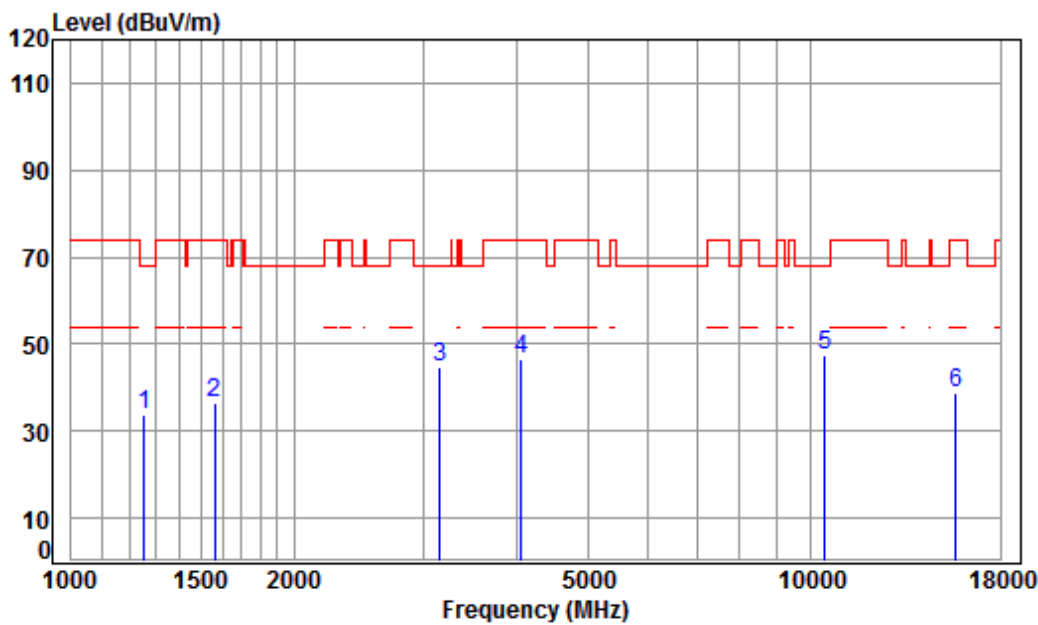
Mode : 5220 TX RSE

Note : 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	1103.264	4.02	23.98	38.09	45.43	35.34	74.00	-38.66	peak
2	1529.414	5.44	25.94	38.04	43.40	36.74	74.00	-37.26	peak
3	3299.344	6.28	31.86	37.93	43.87	44.08	68.20	-24.12	peak
4	4074.388	7.07	33.60	38.04	43.68	46.31	74.00	-27.69	peak
5	pp10440.000	11.25	37.16	35.13	34.74	48.02	68.20	-20.18	peak
6	15660.000	14.48	41.34	38.17	21.38	39.03	74.00	-34.97	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5220	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5220 TX RSE

Note : 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	1256.512	4.64	24.75	38.07	42.56	33.88	68.20	-34.32	peak
2	1565.191	5.39	26.10	38.04	43.24	36.69	74.00	-37.31	peak
3	3150.237	6.13	31.59	37.92	44.77	44.57	68.20	-23.63	peak
4	4050.904	7.04	33.60	38.03	43.99	46.60	74.00	-27.40	peak
5	pp10440.000	11.25	37.16	35.13	34.34	47.62	68.20	-20.58	peak
6	15660.000	14.48	41.34	38.17	21.13	38.78	74.00	-35.22	peak

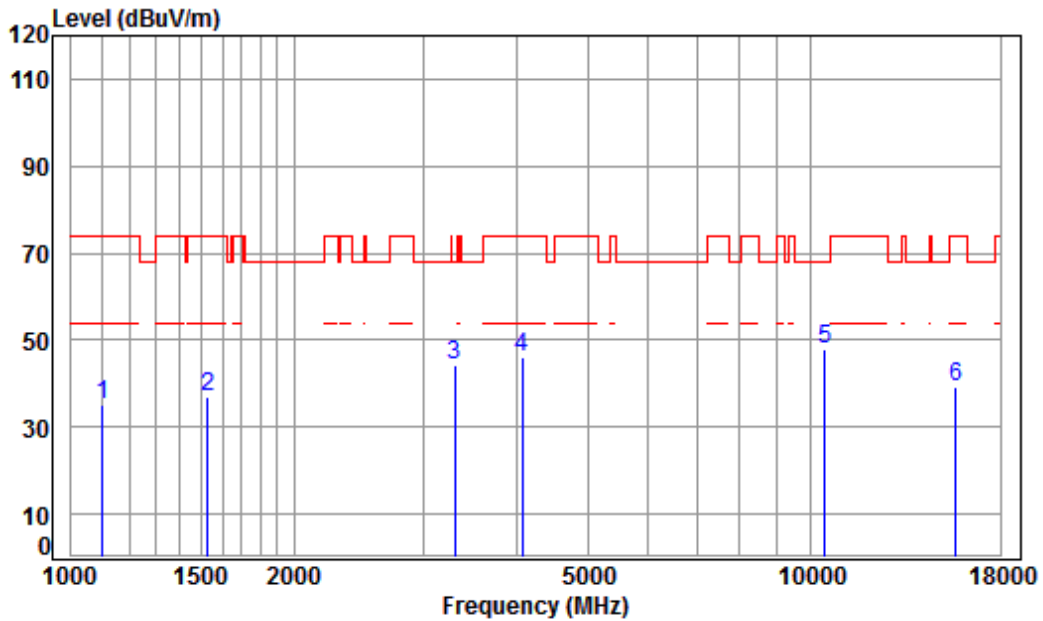


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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5220 TX RSE

Note : 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	1103.264	4.02	23.98	38.09	45.43	35.34	74.00	-38.66	peak
2	1529.414	5.44	25.94	38.04	43.40	36.74	74.00	-37.26	peak
3	3299.344	6.28	31.86	37.93	43.87	44.08	68.20	-24.12	peak
4	4074.388	7.07	33.60	38.04	43.68	46.31	74.00	-27.69	peak
5	pp10440.000	11.25	37.16	35.13	34.74	48.02	68.20	-20.18	peak
6	15660.000	14.48	41.34	38.17	21.38	39.03	74.00	-34.97	peak

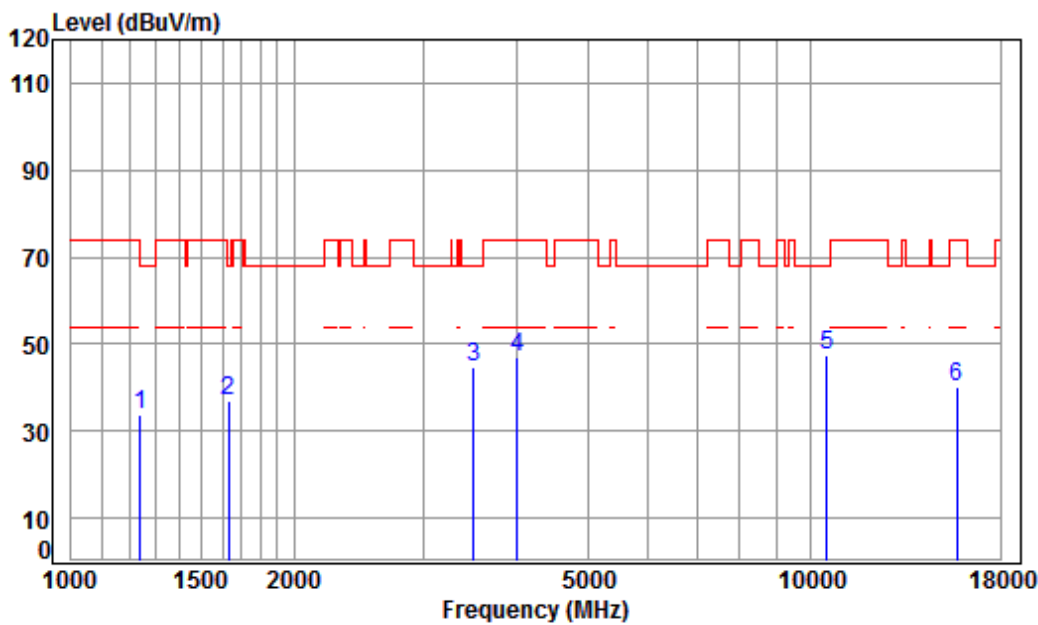


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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5240 TX RSE

Note : 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	1238.483	4.57	24.67	38.07	42.72	33.89	74.00	-40.11	peak
2	1629.825	5.31	26.38	38.03	43.34	37.00	68.20	-31.20	peak
3	3495.691	6.46	32.19	37.95	44.08	44.78	68.20	-23.42	peak
4	4004.339	6.99	33.60	38.00	44.55	47.14	74.00	-26.86	peak
5	pp10480.000	11.28	37.12	35.15	34.26	47.51	68.20	-20.69	peak
6	15720.000	14.57	41.31	38.10	22.23	40.01	74.00	-33.99	peak

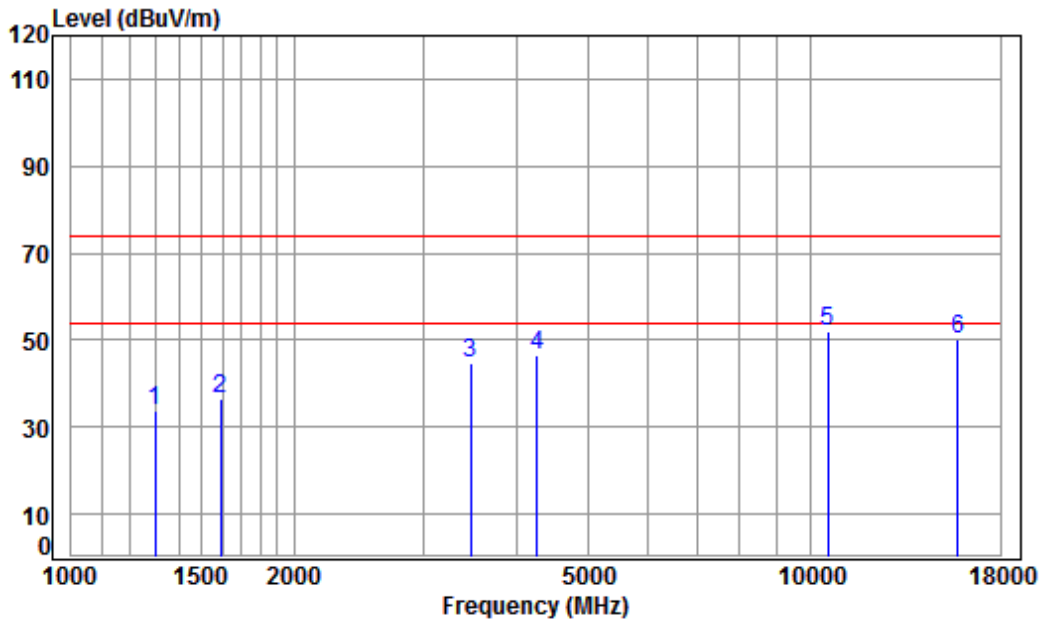


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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5260 TX RSE

Note : 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	1300.858	4.80	24.96	38.06	42.05	33.75	74.00	-40.25	peak
2	1592.571	5.36	26.22	38.03	42.98	36.53	74.00	-37.47	peak
3	3465.510	6.43	32.14	37.95	44.11	44.73	74.00	-29.27	peak
4	4267.237	7.30	33.60	38.14	43.61	46.37	74.00	-27.63	peak
5	pp10520.000	11.30	37.12	35.17	38.69	51.94	74.00	-22.06	peak
6	15780.000	14.66	41.29	38.04	32.28	50.19	74.00	-23.81	peak

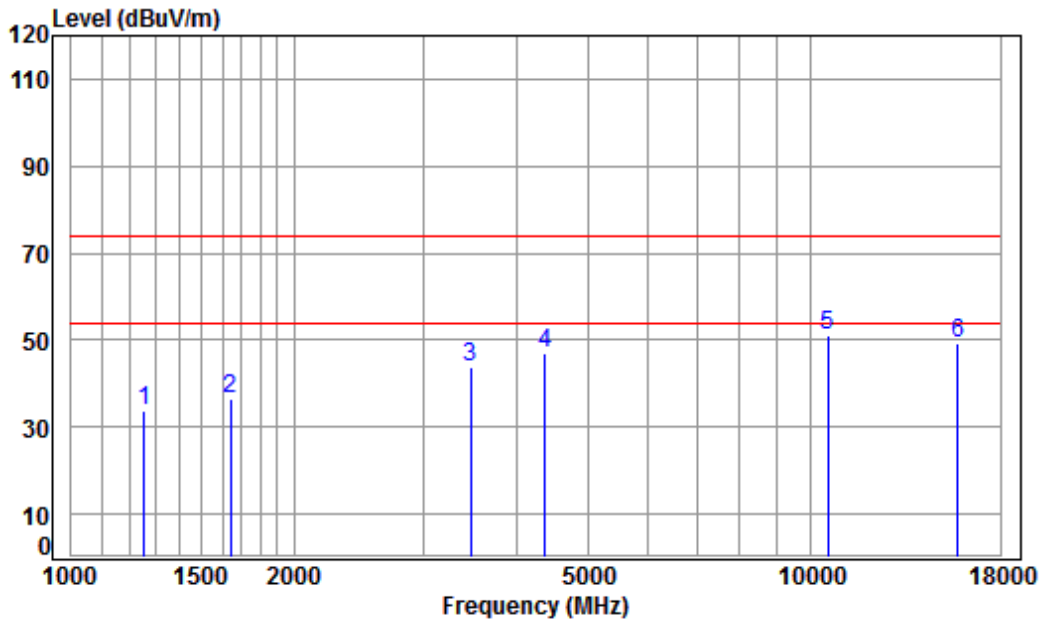


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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5260 TX RSE

Note : 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	1256.512	4.64	24.75	38.07	42.47	33.79	74.00	-40.21	peak
2	1644.019	5.30	26.44	38.03	42.98	36.69	74.00	-37.31	peak
3	3465.510	6.43	32.14	37.95	43.35	43.97	74.00	-30.03	peak
4	4367.058	7.41	33.60	38.20	43.97	46.78	74.00	-27.22	peak
5	pp10520.000	11.30	37.12	35.17	37.67	50.92	74.00	-23.08	peak
6	15780.000	14.66	41.29	38.04	31.41	49.32	74.00	-24.68	peak

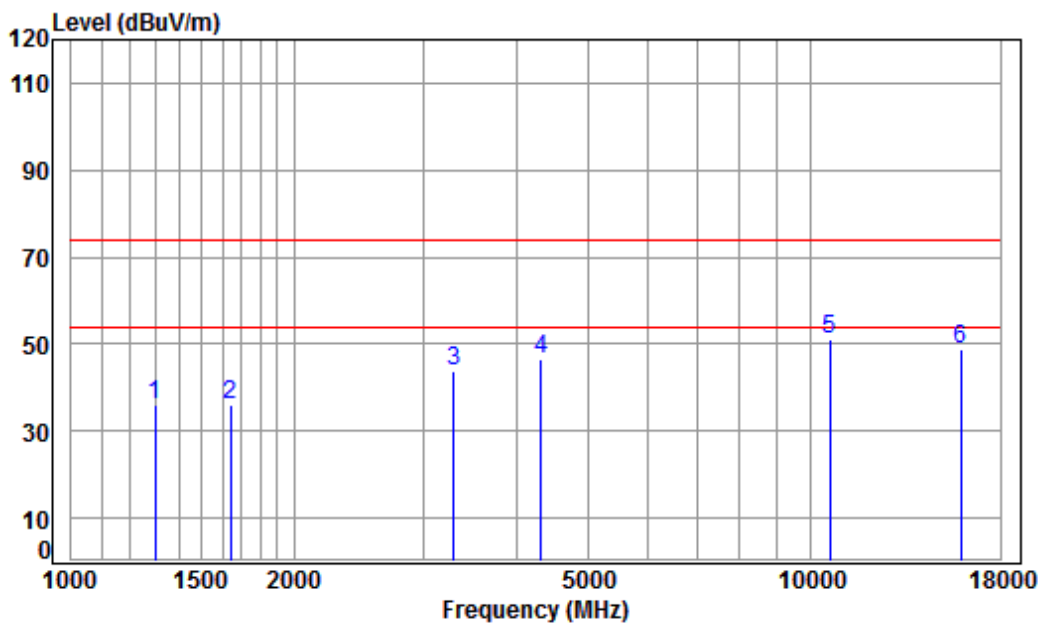


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Test mode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5300 TX RSE

Note : 5G WIFI 11N20

	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	1297.103	4.79	24.94	38.06	44.32	35.99	74.00	-38.01	peak
2	1644.019	5.30	26.44	38.03	42.55	36.26	74.00	-37.74	peak
3	3289.821	6.27	31.84	37.93	43.64	43.82	74.00	-30.18	peak
4	4316.859	7.36	33.60	38.17	43.92	46.71	74.00	-27.29	peak
5	pp10600.000	11.36	37.22	35.21	37.57	50.94	74.00	-23.06	peak
6	15900.000	14.84	41.24	37.91	30.51	48.68	74.00	-25.32	peak

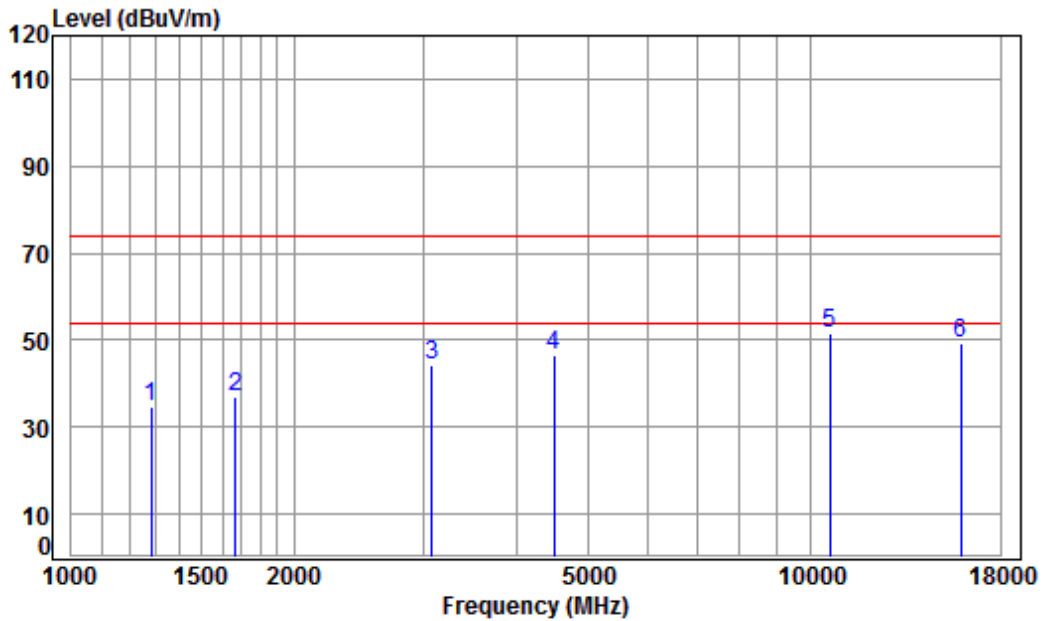


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Test mode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

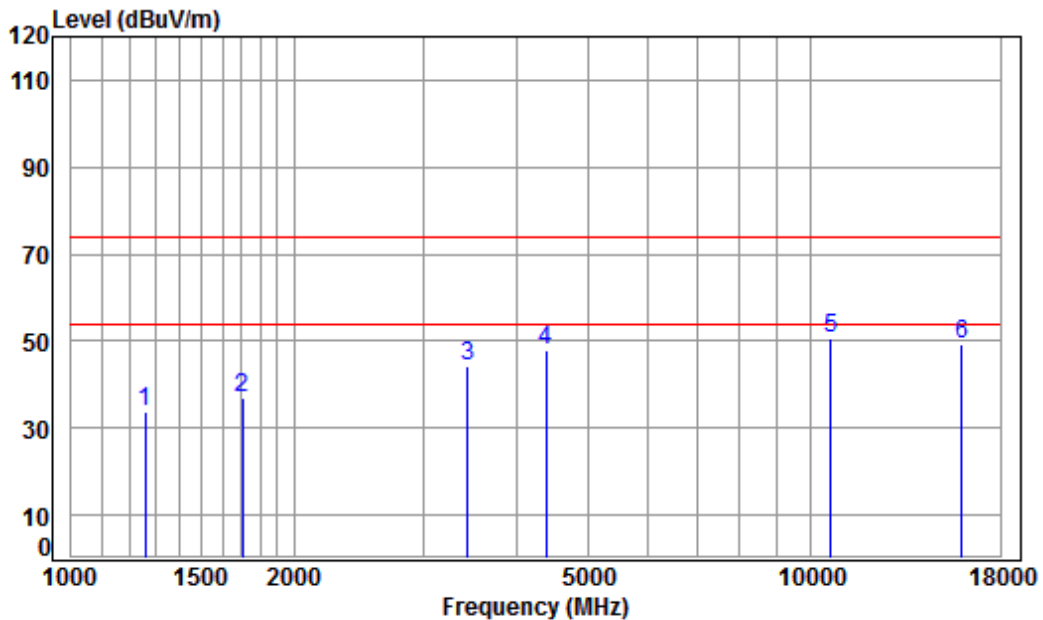
Mode : 5300 TX RSE

Note : 5G WIFI 11N20

	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	1282.193	4.73	24.87	38.06	43.19	34.73	74.00	-39.27	peak
2	1667.951	5.27	26.54	38.03	43.16	36.94	74.00	-37.06	peak
3	3069.345	6.05	31.43	37.91	44.80	44.37	74.00	-29.63	peak
4	4495.125	7.55	33.60	38.26	43.76	46.65	74.00	-27.35	peak
5	pp10600.000	11.36	37.22	35.21	37.96	51.33	74.00	-22.67	peak
6	15900.000	14.84	41.24	37.91	31.22	49.39	74.00	-24.61	peak



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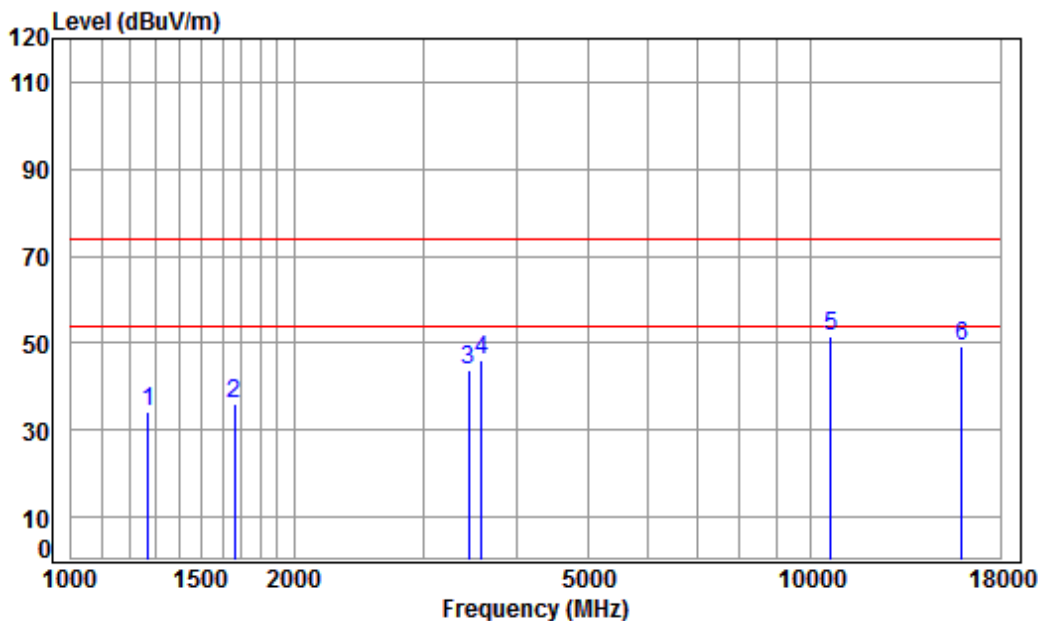


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5320 TX RSE
 Note : 5G WIFI 11N20

	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	1260.149	4.65	24.77	38.07	42.41	33.76	74.00	-40.24	peak
2	1702.042	5.23	26.68	38.02	42.92	36.81	74.00	-37.19	peak
3	3435.590	6.40	32.09	37.95	43.92	44.46	74.00	-29.54	peak
4	4379.699	7.43	33.60	38.20	44.98	47.81	74.00	-26.19	peak
5	pp10640.000	11.39	37.27	35.23	37.00	50.43	74.00	-23.57	peak
6	15960.000	14.93	41.22	37.84	31.13	49.44	74.00	-24.56	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

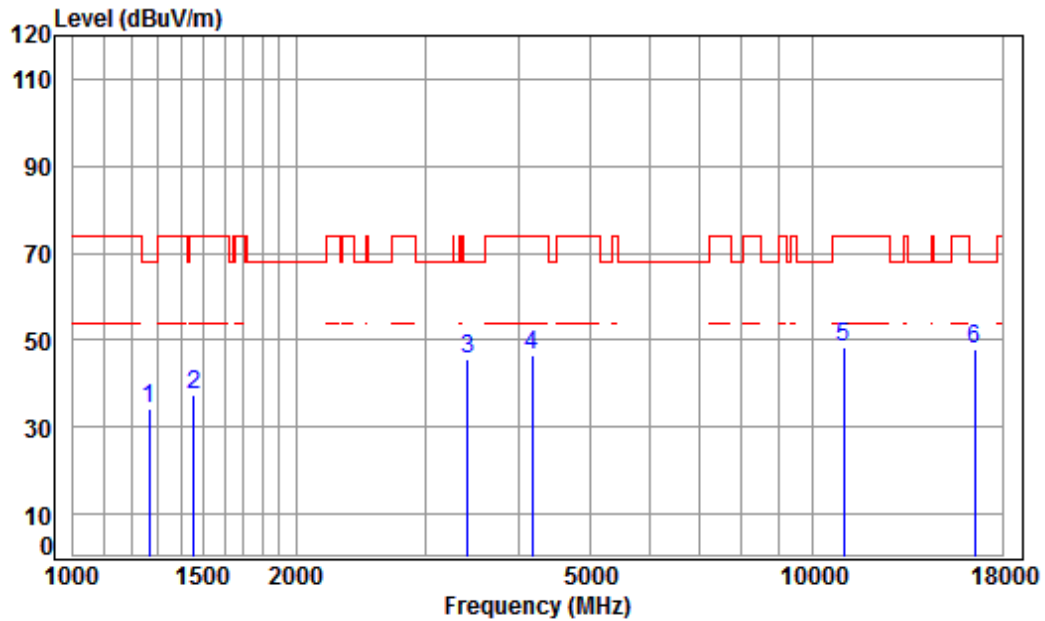
Mode : 5320 TX RSE

Note : 5G WIFI 11N20

	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	1271.123	4.69	24.82	38.07	42.77	34.21	74.00	-39.79	peak
2	1663.137	5.27	26.52	38.03	42.16	35.92	74.00	-38.08	peak
3	3445.535	6.41	32.11	37.95	43.46	44.03	74.00	-29.97	peak
4	3587.818	6.56	32.46	37.96	45.24	46.30	74.00	-27.70	peak
5	pp10640.000	11.39	37.27	35.23	37.97	51.40	74.00	-22.60	peak
6	15960.000	14.93	41.22	37.84	30.80	49.11	74.00	-24.89	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 TX RSE
 Note : 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	1267.454	4.68	24.80	38.07	42.63	34.04	68.20	-34.16 peak
2	1456.081	5.34	25.62	38.05	44.33	37.24	74.00	-36.76 peak
3	3415.787	6.38	32.06	37.95	45.28	45.77	68.20	-22.43 peak
4	4169.698	7.18	33.60	38.09	43.83	46.52	74.00	-27.48 peak
5	11000.000	11.63	37.70	35.40	34.47	48.40	74.00	-25.60 peak
6	pp16500.000	14.50	42.70	37.04	27.74	47.90	68.20	-20.30 peak

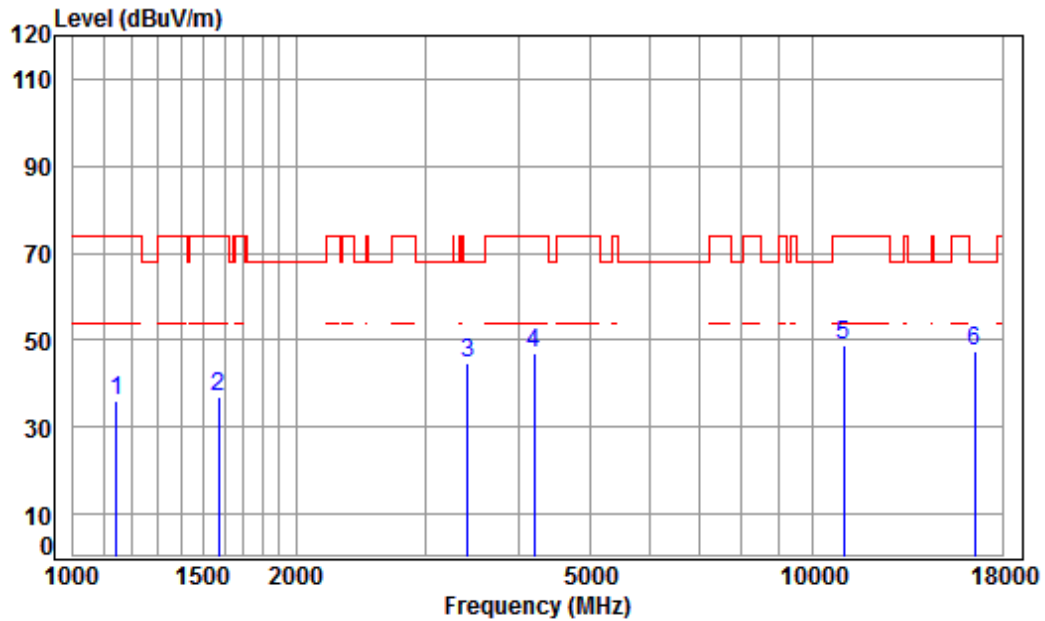


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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5500 TX RSE

Note : 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	1145.507	4.20	24.20	38.08	45.95	36.27	74.00	-37.73	peak
2	1574.265	5.38	26.14	38.03	43.40	36.89	74.00	-37.11	peak
3	3415.787	6.38	32.06	37.95	44.39	44.88	68.20	-23.32	peak
4	4193.872	7.21	33.60	38.11	44.19	46.89	74.00	-27.11	peak
5	11000.000	11.63	37.70	35.40	34.69	48.62	74.00	-25.38	peak
6	pp16500.000	14.50	42.70	37.04	27.48	47.64	68.20	-20.56	peak

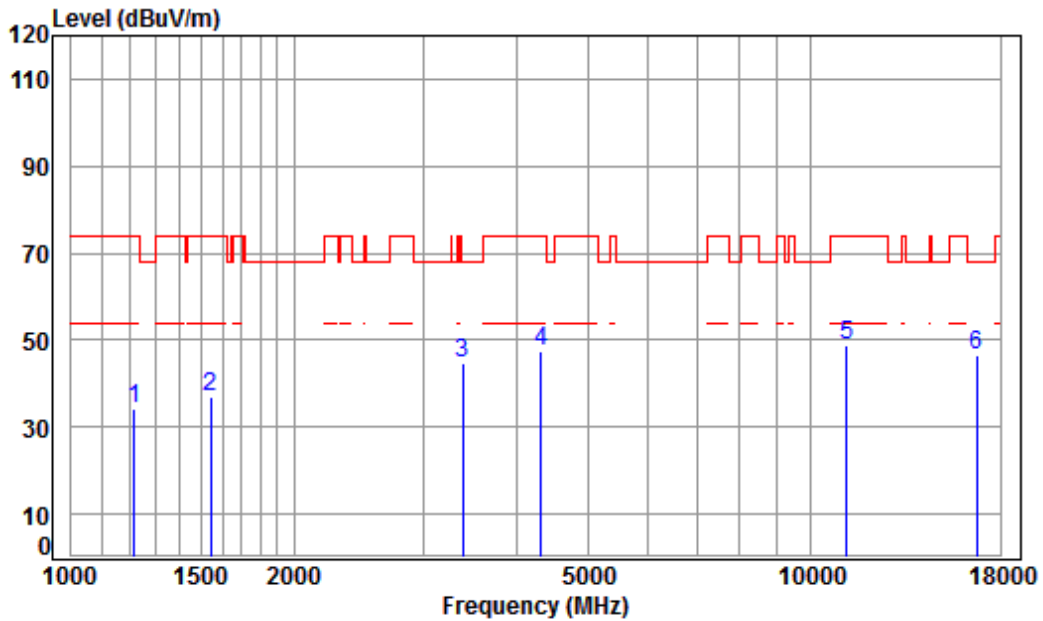


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Test mode:	802.11n(HT20)	Frequency(MHz):	5580	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5580 TX RSE

Note : 5G WIFI 11N20

	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	1217.190	4.49	24.56	38.07	43.21	34.19	74.00	-39.81	peak
2	1542.733	5.42	26.00	38.04	43.55	36.93	74.00	-37.07	peak
3	3376.523	6.35	31.99	37.94	44.17	44.57	68.20	-23.63	peak
4	4316.859	7.36	33.60	38.17	44.52	47.31	74.00	-26.69	peak
5	11160.000	11.80	37.83	35.60	34.77	48.80	74.00	-25.20	peak
6	pp16740.000	15.57	42.75	36.68	25.10	46.74	68.20	-21.46	peak

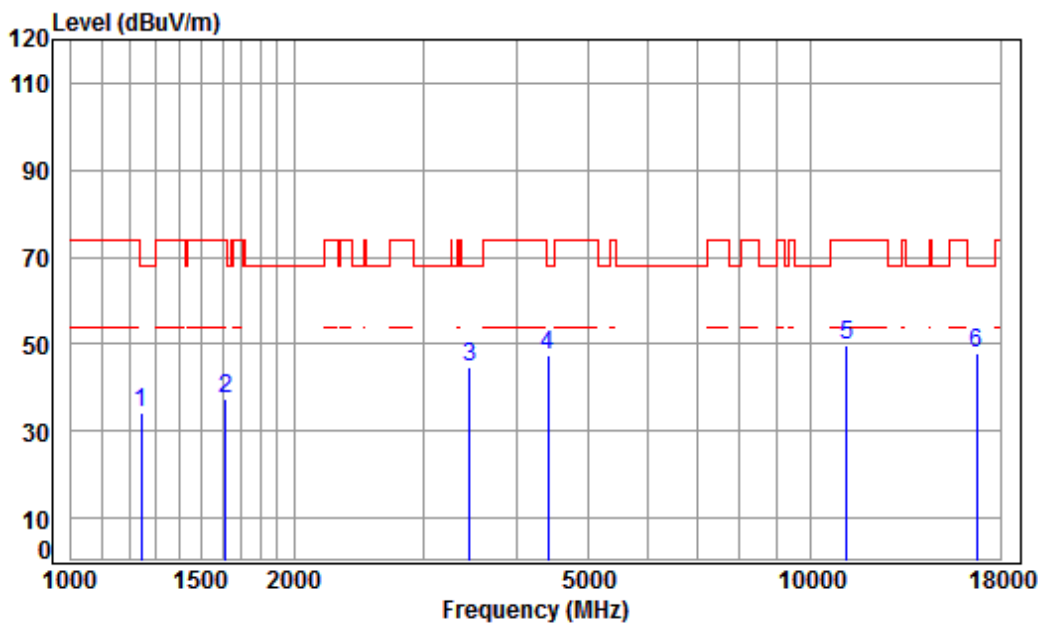


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Test mode:	802.11n(HT20)	Frequency(MHz):	5580	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5580 TX RSE

Note : 5G WIFI 11N20

	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	1245.663	4.60	24.70	38.07	43.05	34.28	68.20	-33.92	peak
2	1615.754	5.33	26.32	38.03	43.96	37.58	74.00	-36.42	peak
3	3455.508	6.42	32.13	37.95	44.16	44.76	68.20	-23.44	peak
4	4405.090	7.46	33.60	38.22	44.46	47.30	68.20	-20.90	peak
5	11160.000	11.80	37.83	35.60	35.91	49.94	74.00	-24.06	peak
6	pp16740.000	15.57	42.75	36.68	26.08	47.72	68.20	-20.48	peak

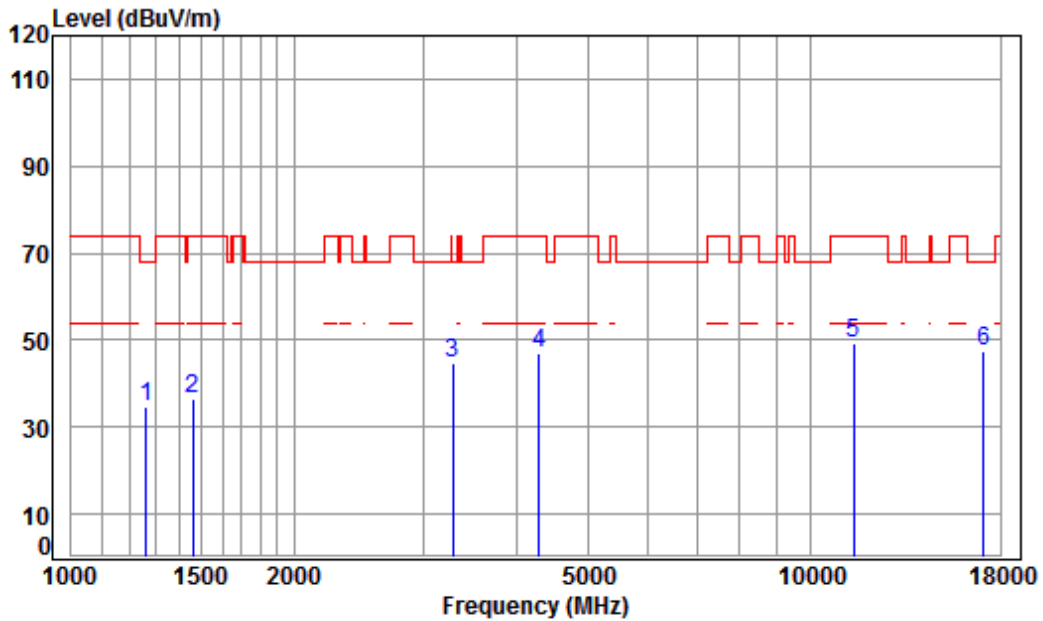


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Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

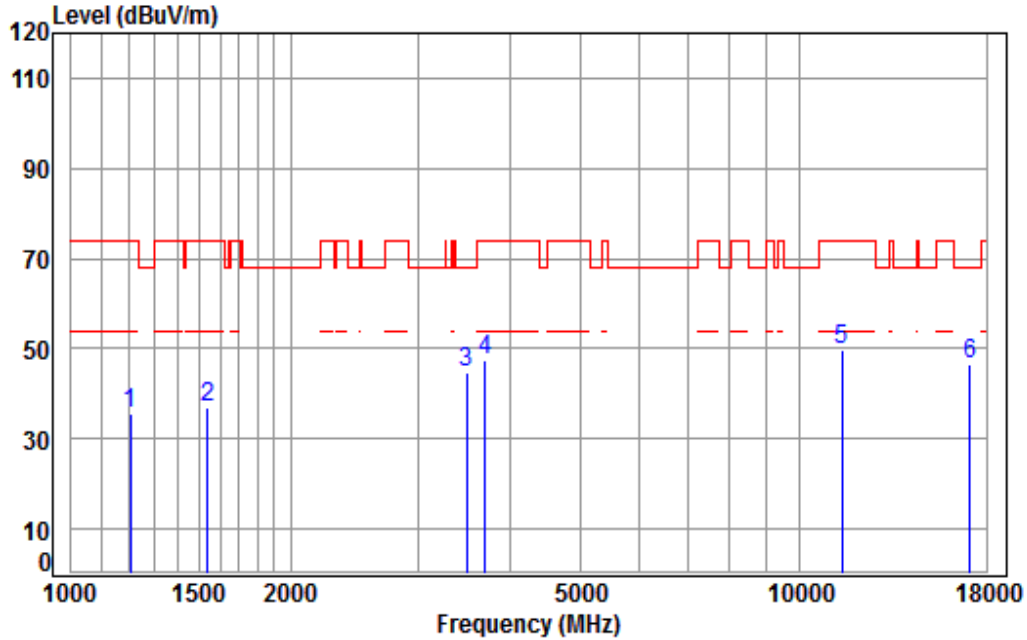
Mode : 5700 TX RSE

Note : 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	1263.796	4.66	24.79	38.07	43.50	34.88	68.20	-33.32	peak
2	1460.295	5.35	25.64	38.05	43.37	36.31	74.00	-37.69	peak
3	3280.326	6.26	31.82	37.93	44.67	44.82	68.20	-23.38	peak
4	4291.977	7.33	33.60	38.16	44.18	46.95	74.00	-27.05	peak
5	11400.000	12.04	38.02	35.89	35.05	49.22	74.00	-24.78	peak
6	pp17100.000	16.49	42.92	36.25	24.09	47.25	68.20	-20.95	peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

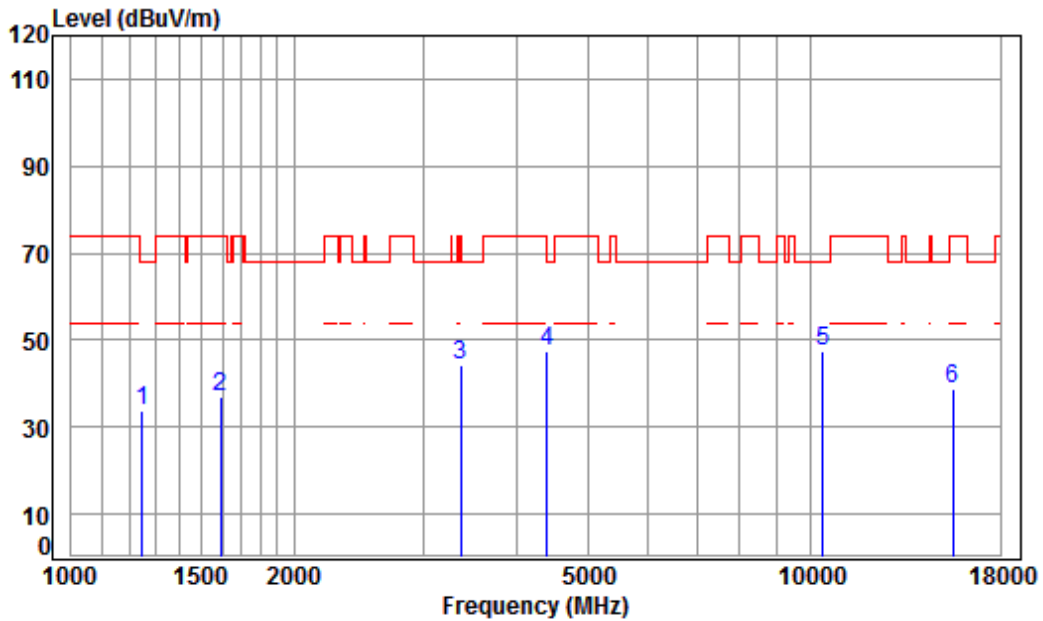
Mode : 5700 TX RSE

Note : 5G WIFI 11N20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	dB	
1	1206.682	4.44	24.51	38.07	44.75	35.63	74.00	-38.37		peak
2	1538.281	5.43	25.98	38.04	43.40	36.77	74.00	-37.23		peak
3	3485.601	6.45	32.18	37.95	44.11	44.79	68.20	-23.41		peak
4	3693.033	6.67	32.76	37.97	46.11	47.57	74.00	-26.43		peak
5	11400.000	12.04	38.02	35.89	35.40	49.57	74.00	-24.43		peak
6	pp17100.000	16.49	42.92	36.25	23.58	46.74	68.20	-21.46		peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5180 TX RSE
 Note : 5G WIFI 11AC20

	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	1249.269	4.61	24.72	38.07	42.55	33.81	68.20	-34.39 peak
2	1592.571	5.36	26.22	38.03	43.36	36.91	74.00	-37.09 peak
3	3357.061	6.33	31.96	37.94	44.05	44.40	74.00	-29.60 peak
4	4392.376	7.44	33.60	38.21	44.70	47.53	74.00	-26.47 peak
5	pp10360.000	11.19	37.24	35.09	34.10	47.44	68.20	-20.76 peak
6	15540.000	14.30	41.38	38.30	21.53	38.91	74.00	-35.09 peak

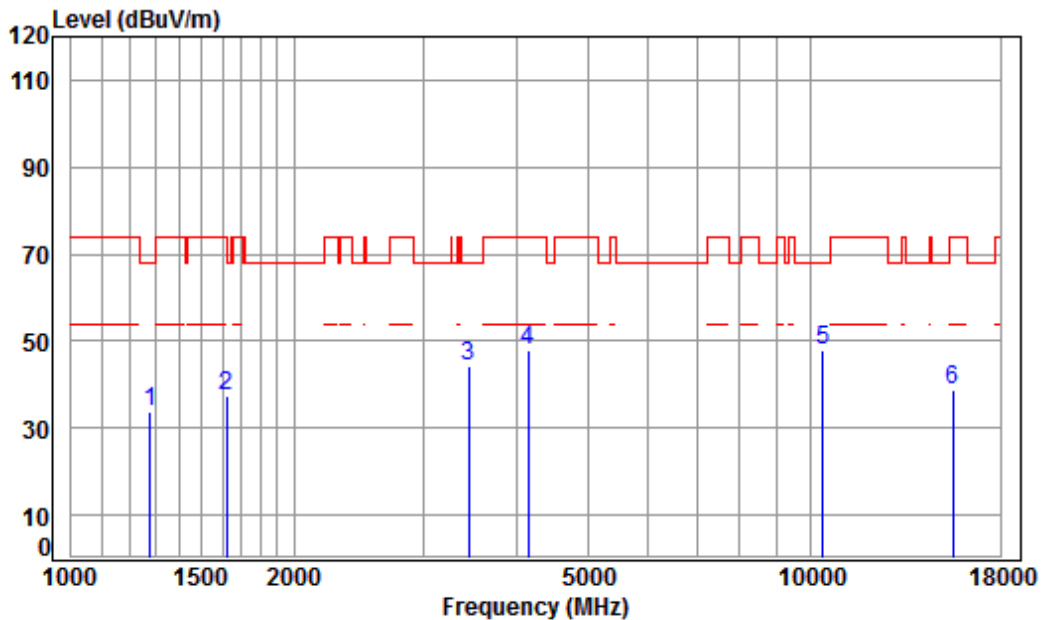


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

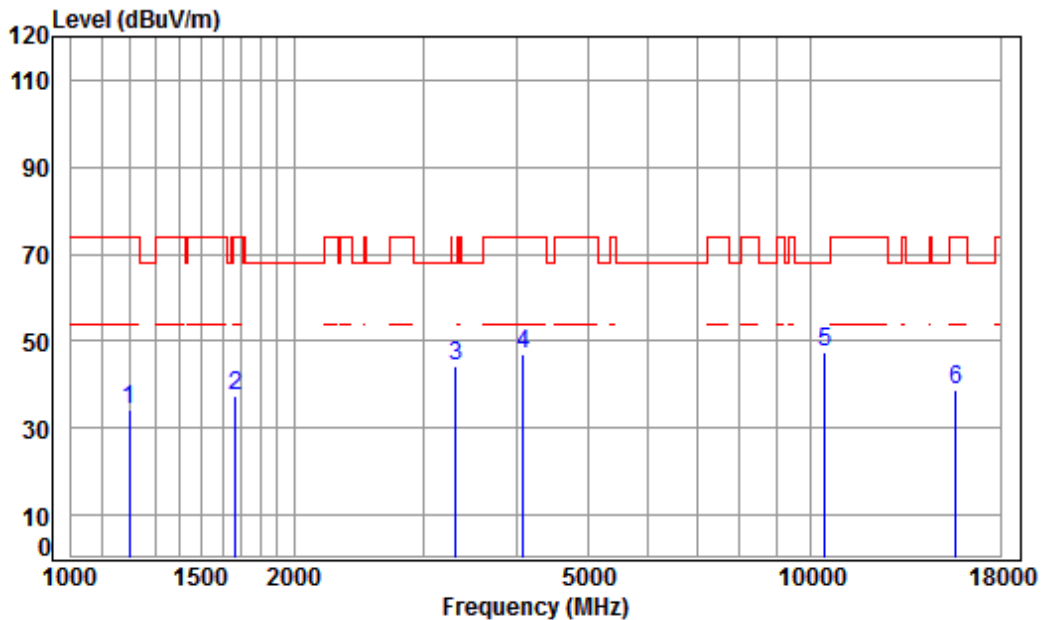
Mode : 5180 TX RSE

Note : 5G WIFI 11AC20

	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	1278.492	4.72	24.85	38.06	42.40	33.91	68.20	-34.29 peak
2	1620.431	5.32	26.34	38.03	43.75	37.38	74.00	-36.62 peak
3	3445.535	6.41	32.11	37.95	43.90	44.47	68.20	-23.73 peak
4	4145.664	7.16	33.60	38.08	45.10	47.78	74.00	-26.22 peak
5	pp10360.000	11.19	37.24	35.09	34.57	47.91	68.20	-20.29 peak
6	15540.000	14.30	41.38	38.30	21.33	38.71	74.00	-35.29 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5220 TX RSE

Note : 5G WIFI 11AC20

	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	1199.726	4.42	24.48	38.07	43.22	34.05	74.00	-39.95 peak
2	1667.951	5.27	26.54	38.03	43.79	37.57	74.00	-36.43 peak
3	3308.894	6.29	31.87	37.93	44.15	44.38	68.20	-23.82 peak
4	4086.182	7.08	33.60	38.05	44.42	47.05	74.00	-26.95 peak
5	pp10440.000	11.25	37.16	35.13	34.07	47.35	68.20	-20.85 peak
6	15660.000	14.48	41.34	38.17	21.27	38.92	74.00	-35.08 peak

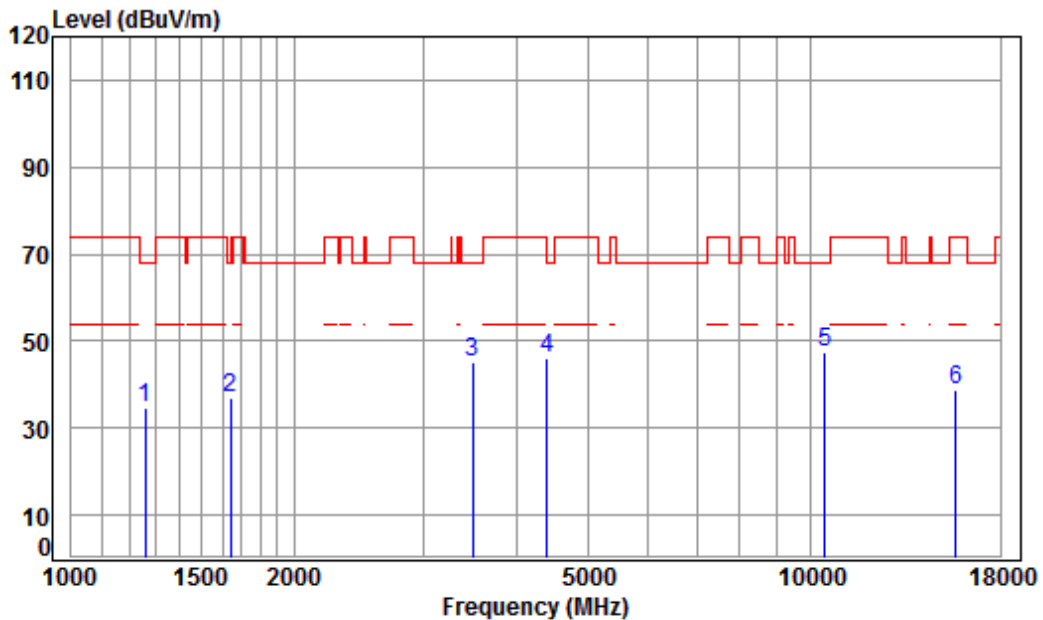


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

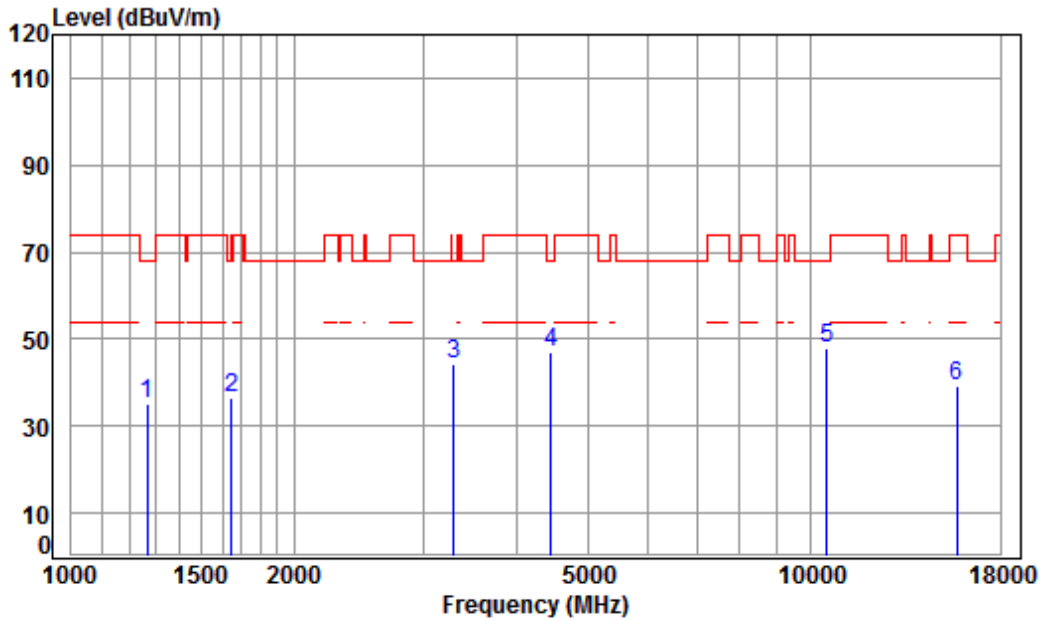
Mode : 5220 TX RSE

Note : 5G WIFI 11AC20

	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	1260.149	4.65	24.77	38.07	43.33	34.68	68.20	-33.52	peak
2	1644.019	5.30	26.44	38.03	43.06	36.77	68.20	-31.43	peak
3	3485.601	6.45	32.18	37.95	44.34	45.02	68.20	-23.18	peak
4	4392.376	7.44	33.60	38.21	43.42	46.25	74.00	-27.75	peak
5	pp10440.000	11.25	37.16	35.13	34.06	47.34	68.20	-20.86	peak
6	15660.000	14.48	41.34	38.17	20.93	38.58	74.00	-35.42	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 TX RSE
 Note : 5G WIFI 11AC20

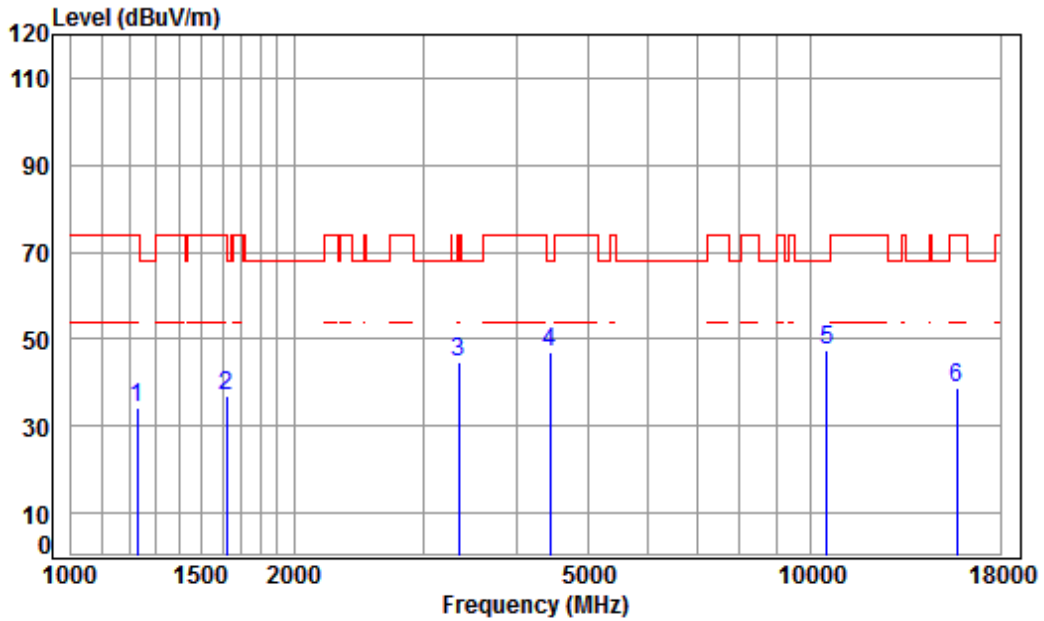
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1267.454	4.68	24.80	38.07	43.58	34.99	68.20	-33.21 peak
2	1648.778	5.29	26.46	38.03	42.96	36.68	68.20	-31.52 peak
3	3289.821	6.27	31.84	37.93	44.13	44.31	68.20	-23.89 peak
4	4456.315	7.51	33.60	38.24	44.00	46.87	68.20	-21.33 peak
5	pp10480.000	11.28	37.12	35.15	34.87	48.12	68.20	-20.08 peak
6	15720.000	14.57	41.31	38.10	21.37	39.15	74.00	-34.85 peak



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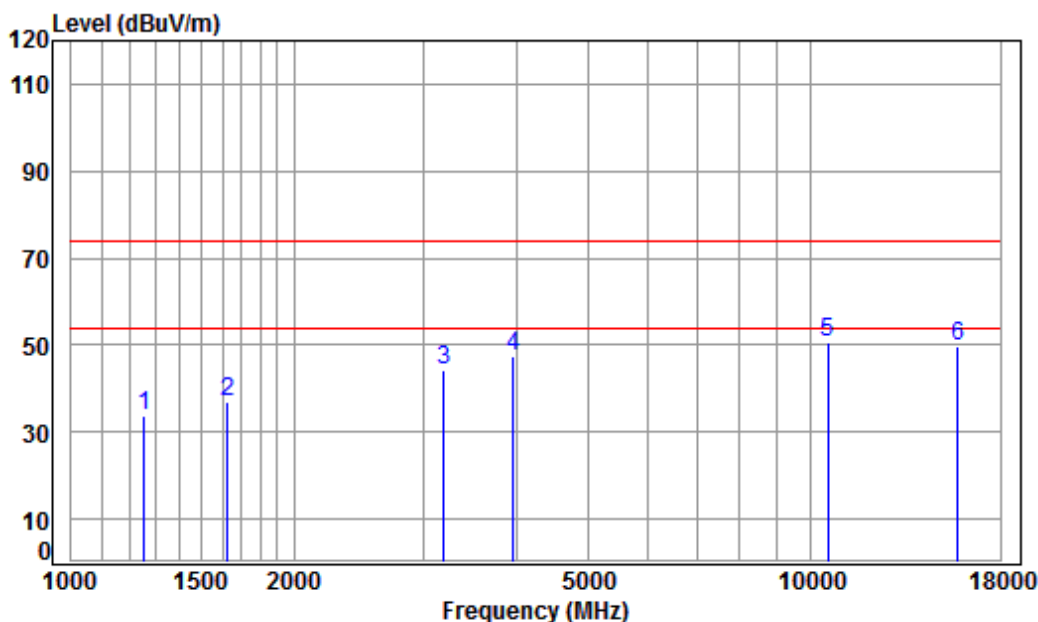


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5240 TX RSE
 Note : 5G WIFI 11AC20

	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	1227.791	4.53	24.61	38.07	42.93	34.00	74.00	-40.00	peak
2	1620.431	5.32	26.34	38.03	43.32	36.95	74.00	-37.05	peak
3	3337.710	6.31	31.92	37.94	44.51	44.80	74.00	-29.20	peak
4	4443.453	7.50	33.60	38.24	43.98	46.84	68.20	-21.36	peak
5	pp10480.000	11.28	37.12	35.15	34.37	47.62	68.20	-20.58	peak
6	15720.000	14.57	41.31	38.10	20.81	38.59	74.00	-35.41	peak



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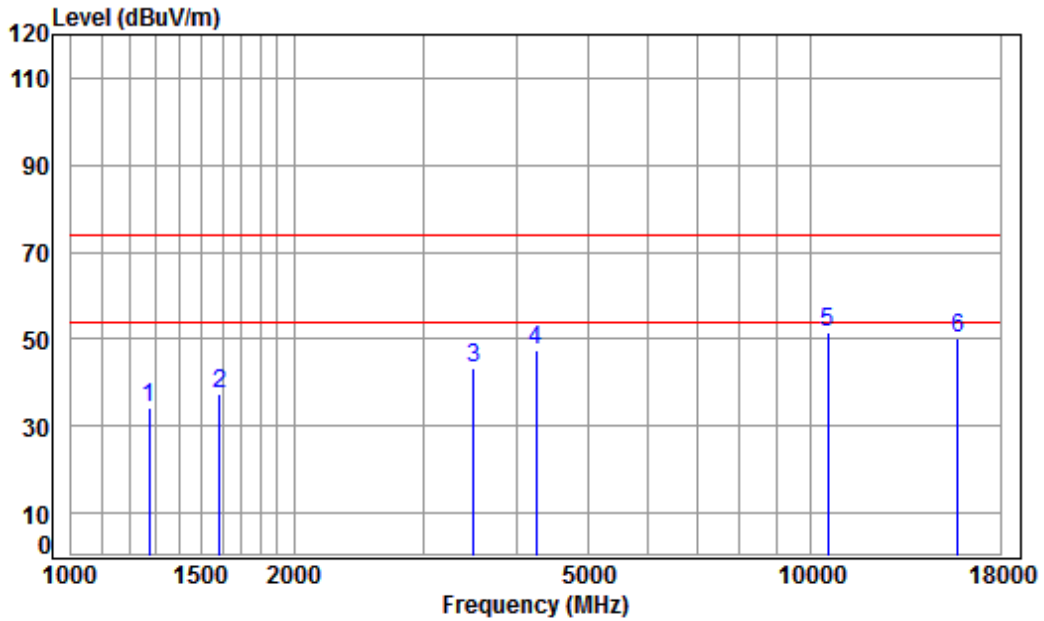


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5260 TX RSE
 Note : 5G WIFI 11AC20

	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	1256.512	4.64	24.75	38.07	42.48	33.80	74.00	-40.20 peak
2	1625.121	5.32	26.36	38.03	43.21	36.86	74.00	-37.14 peak
3	3186.869	6.17	31.65	37.92	44.14	44.04	74.00	-29.96 peak
4	3958.309	6.94	33.49	38.00	44.91	47.34	74.00	-26.66 peak
5	pp10520.000	11.30	37.12	35.17	37.46	50.71	74.00	-23.29 peak
6	15780.000	14.66	41.29	38.04	31.91	49.82	74.00	-24.18 peak



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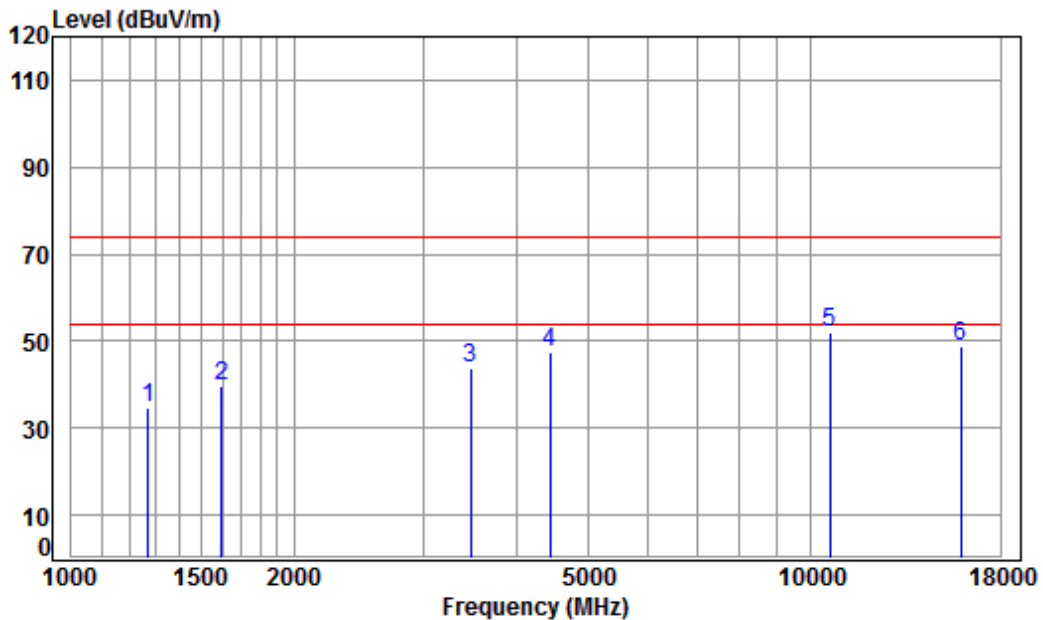


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 TX RSE
 Note : 5G WIFI 11AC20

	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	1274.802	4.71	24.84	38.06	42.59	34.08	74.00	-39.92 peak
2	1587.975	5.37	26.20	38.03	43.85	37.39	74.00	-36.61 peak
3	3495.691	6.46	32.19	37.95	42.87	43.57	74.00	-30.43 peak
4	4254.921	7.28	33.60	38.14	44.64	47.38	74.00	-26.62 peak
5	pp10520.000	11.30	37.12	35.17	38.32	51.57	74.00	-22.43 peak
6	15780.000	14.66	41.29	38.04	32.17	50.08	74.00	-23.92 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5300	Peak	Vertical
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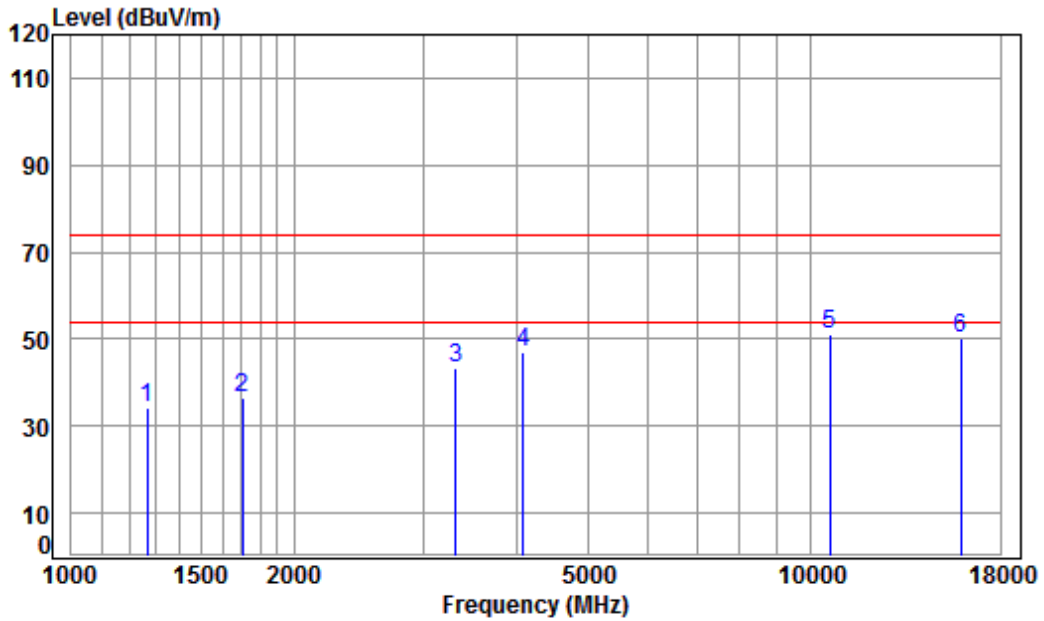


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5300 TX RSE
 Note : 5G WIFI 11AC20

	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	1271.123	4.69	24.82	38.07	43.11	34.55	74.00	-39.45	peak
2	1597.181	5.35	26.24	38.03	45.97	39.53	74.00	-34.47	peak
3	3465.510	6.43	32.14	37.95	43.37	43.99	74.00	-30.01	peak
4	4443.453	7.50	33.60	38.24	44.82	47.68	74.00	-26.32	peak
5	pp10600.000	11.36	37.22	35.21	38.73	52.10	74.00	-21.90	peak
6	15900.000	14.84	41.24	37.91	30.54	48.71	74.00	-25.29	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5300	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5300 TX RSE

Note : 5G WIFI 11AC20

	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	1267.454	4.68	24.80	38.07	42.81	34.22	74.00	-39.78	peak
2	1702.042	5.23	26.68	38.02	42.62	36.51	74.00	-37.49	peak
3	3308.894	6.29	31.87	37.93	43.30	43.53	74.00	-30.47	peak
4	4086.182	7.08	33.60	38.05	44.28	46.91	74.00	-27.09	peak
5	pp10600.000	11.36	37.22	35.21	37.65	51.02	74.00	-22.98	peak
6	15900.000	14.84	41.24	37.91	32.22	50.39	74.00	-23.61	peak

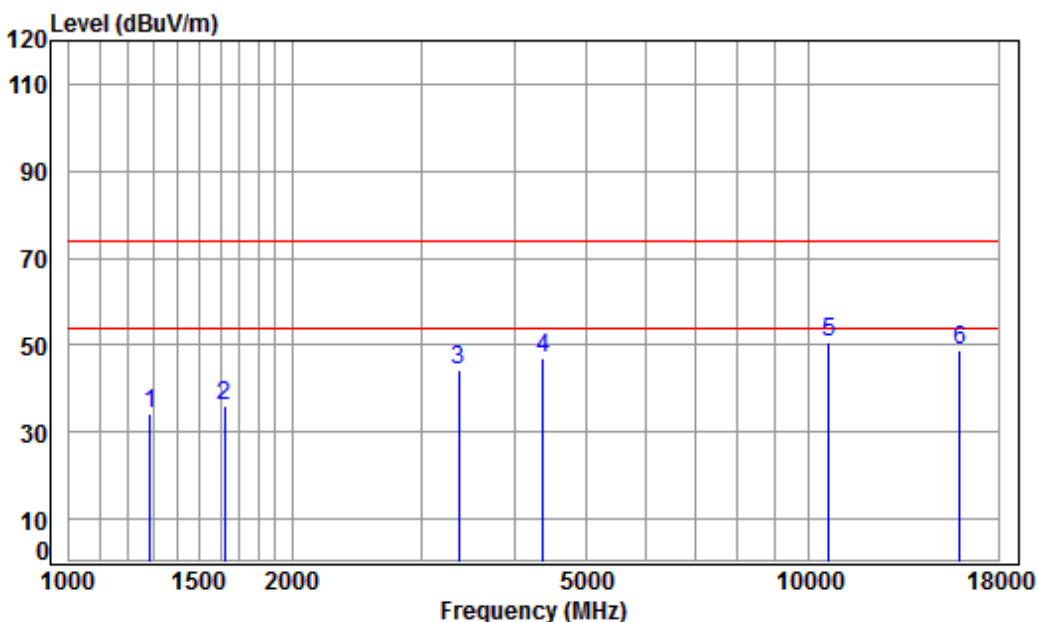


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

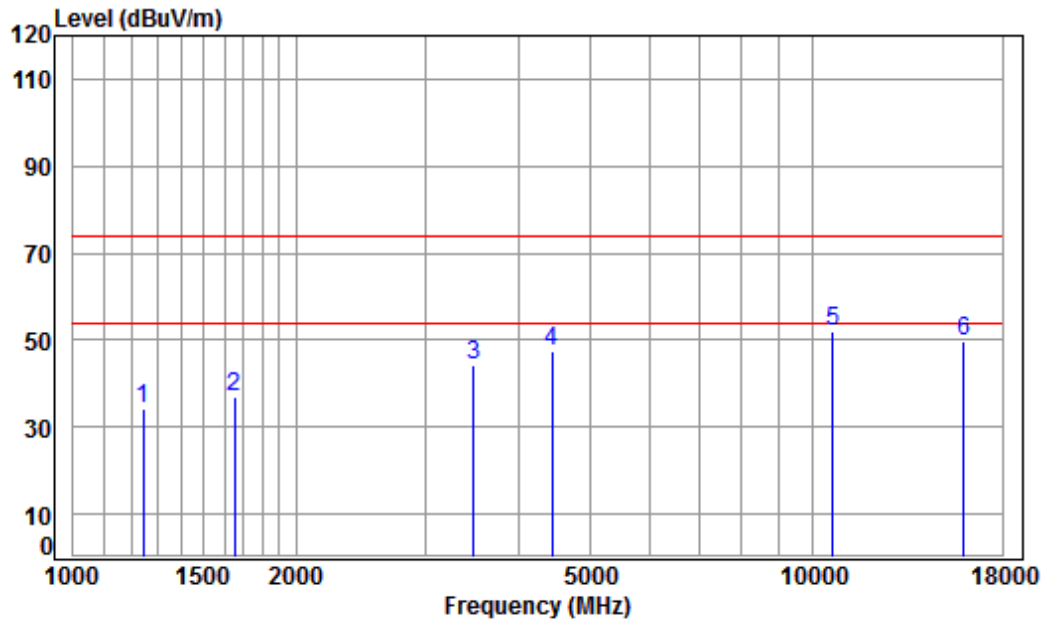
Mode : 5320 TX RSE

Note : 5G WIFI 11AC20

	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	1285.904	4.75	24.89	38.06	42.82	34.40	74.00	-39.60	peak
2	1620.431	5.32	26.34	38.03	42.63	36.26	74.00	-37.74	peak
3	3357.061	6.33	31.96	37.94	43.81	44.16	74.00	-29.84	peak
4	4367.058	7.41	33.60	38.20	44.22	47.03	74.00	-26.97	peak
5	pp10640.000	11.39	37.27	35.23	37.35	50.78	74.00	-23.22	peak
6	15960.000	14.93	41.22	37.84	30.70	49.01	74.00	-24.99	peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

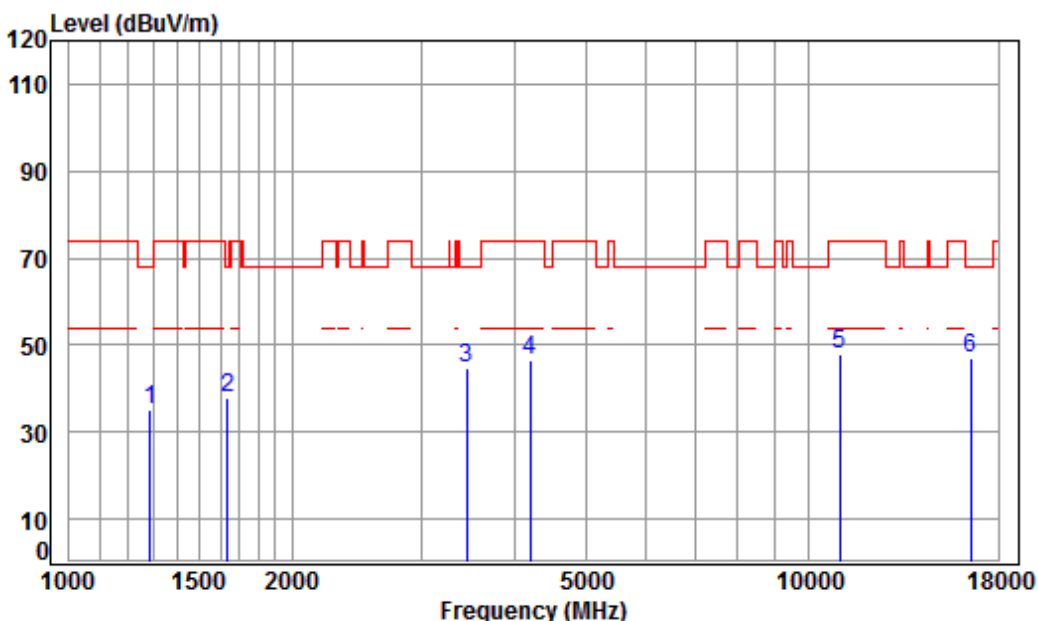
Mode : 5320 TX RSE

Note : 5G WIFI 11AC20

	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	1245.663	4.60	24.70	38.07	43.20	34.43	74.00	-39.57	peak
2	1653.550	5.28	26.48	38.03	43.41	37.14	74.00	-36.86	peak
3	3475.541	6.44	32.16	37.95	43.55	44.20	74.00	-29.80	peak
4	4443.453	7.50	33.60	38.24	44.58	47.44	74.00	-26.56	peak
5	pp10640.000	11.39	37.27	35.23	38.79	52.22	74.00	-21.78	peak
6	15960.000	14.93	41.22	37.84	31.57	49.88	74.00	-24.12	peak



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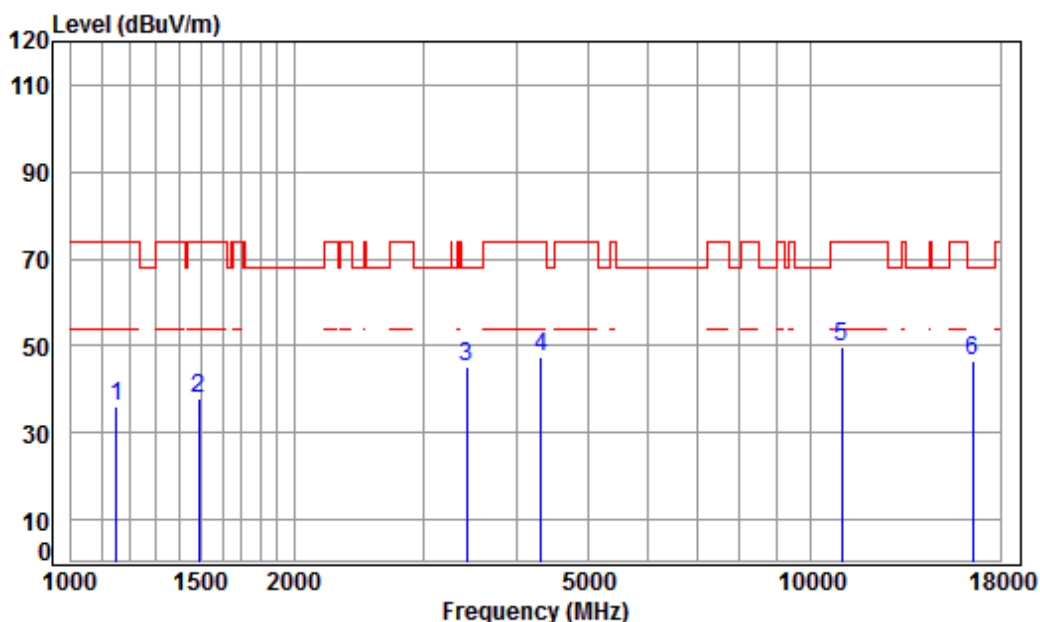


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 TX RSE
 Note : 5G WIFI 11AC20

	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	1285.904	4.75	24.89	38.06	43.69	35.27	68.20	-32.93 peak
2	1639.274	5.30	26.42	38.03	44.22	37.91	68.20	-30.29 peak
3	3445.535	6.41	32.11	37.95	44.13	44.70	68.20	-23.50 peak
4	4193.872	7.21	33.60	38.11	43.75	46.45	74.00	-27.55 peak
5	11000.000	11.63	37.70	35.40	34.17	48.10	74.00	-25.90 peak
6	pp16500.000	14.50	42.70	37.04	26.86	47.02	68.20	-21.18 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

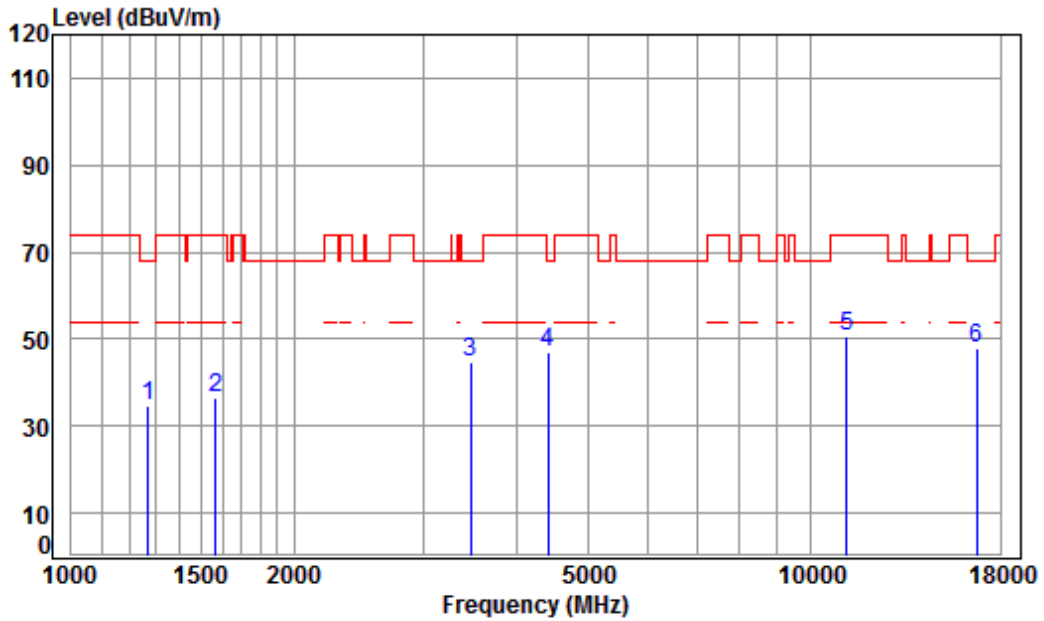
Mode : 5500 TX RSE

Note : 5G WIFI 11AC20

	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	1152.148	4.22	24.24	38.08	45.72	36.10	74.00	-37.90 peak
2	1490.142	5.45	25.76	38.04	44.86	38.03	74.00	-35.97 peak
3	3425.675	6.39	32.07	37.95	44.47	44.98	68.20	-23.22 peak
4	4316.859	7.36	33.60	38.17	44.71	47.50	74.00	-26.50 peak
5	11000.000	11.63	37.70	35.40	35.71	49.64	74.00	-24.36 peak
6	pp16500.000	14.50	42.70	37.04	26.51	46.67	68.20	-21.53 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5580	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5580 TX RSE
 Note : 5G WIFI 11AC20

	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	1271.123	4.69	24.82	38.07	43.37	34.81	68.20	-33.39 peak
2	1569.721	5.39	26.12	38.03	43.24	36.72	74.00	-37.28 peak
3	3465.510	6.43	32.14	37.95	44.20	44.82	68.20	-23.38 peak
4	4405.090	7.46	33.60	38.22	43.98	46.82	68.20	-21.38 peak
5	11160.000	11.80	37.83	35.60	36.56	50.59	74.00	-23.41 peak
6	pp16740.000	15.57	42.75	36.68	26.18	47.82	68.20	-20.38 peak

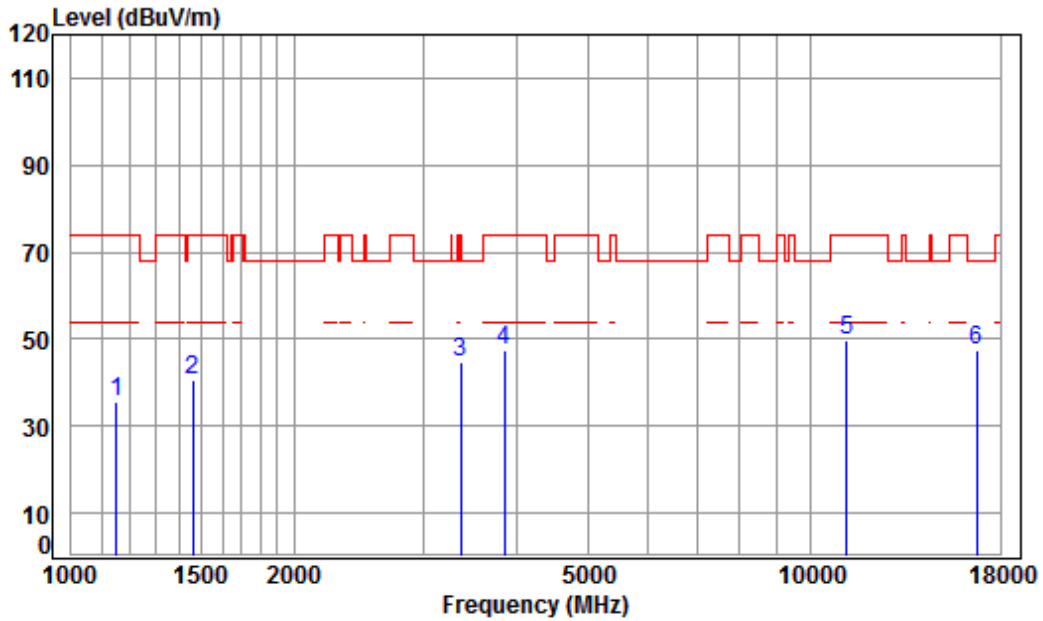


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Shenzhen Branch

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Test mode:	802.11ac(HT20)	Frequency(MHz):	5580	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

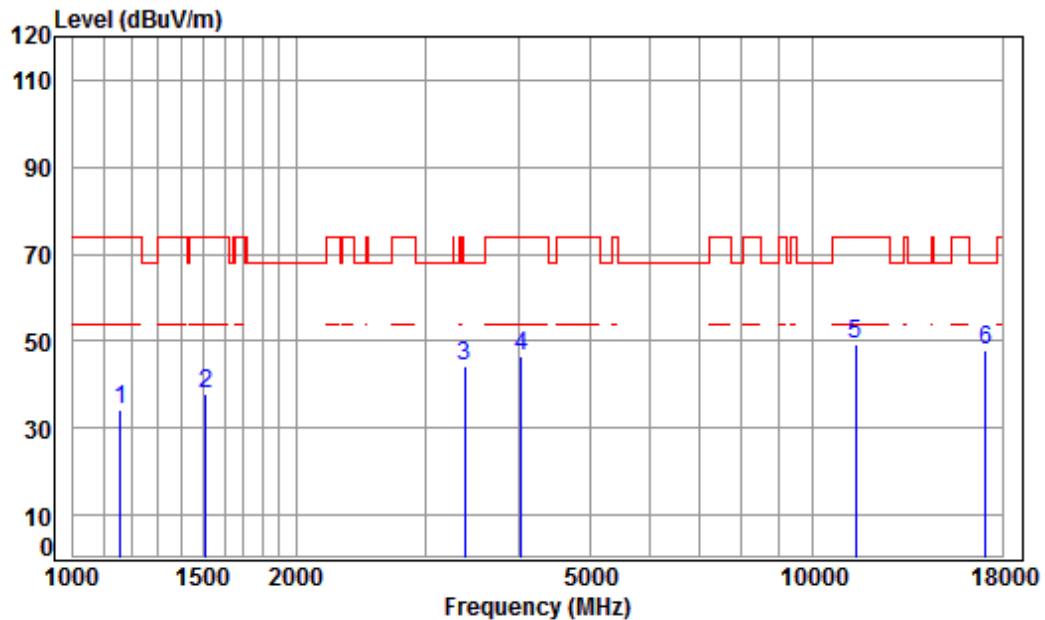
Mode : 5580 TX RSE

Note : 5G WIFI 11AC20

	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	1152.148	4.22	24.24	38.08	45.00	35.38	74.00	-38.62 peak
2	1460.295	5.35	25.64	38.05	47.71	40.65	74.00	-33.35 peak
3	3357.061	6.33	31.96	37.94	44.27	44.62	74.00	-29.38 peak
4	3845.537	6.83	33.19	37.99	45.32	47.35	74.00	-26.65 peak
5	11160.000	11.80	37.83	35.60	35.56	49.59	74.00	-24.41 peak
6	pp16740.000	15.57	42.75	36.68	25.78	47.42	68.20	-20.78 peak



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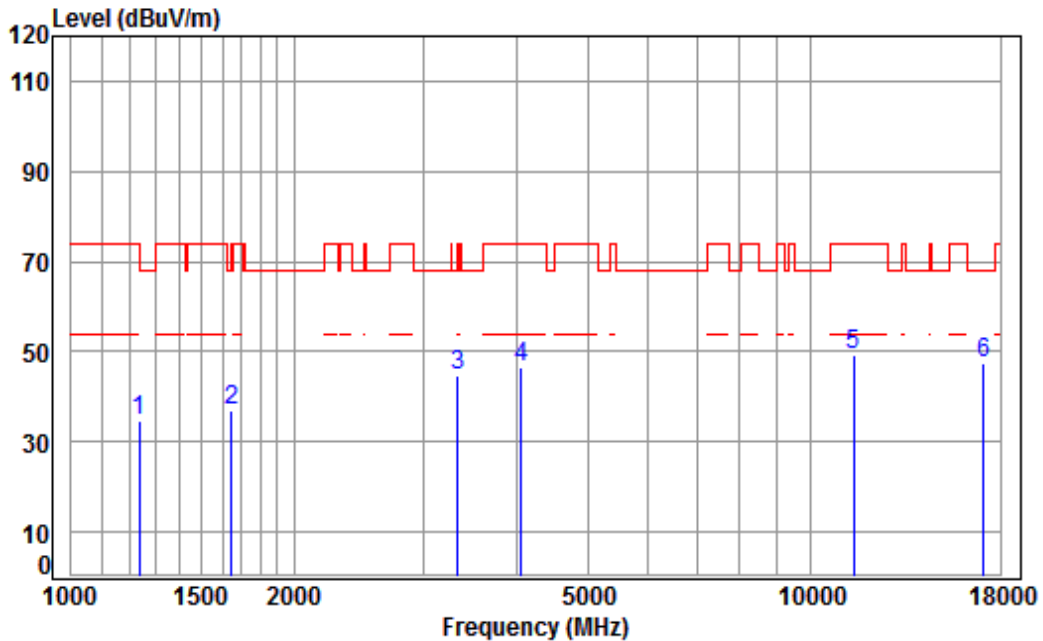


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5700 TX RSE
 Note : 5G WIFI 11AC20

	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	1158.828	4.25	24.27	38.08	43.94	34.38	74.00	-39.62 peak
2	1511.833	5.46	25.85	38.04	44.75	38.02	74.00	-35.98 peak
3	3386.297	6.36	32.01	37.94	43.87	44.30	68.20	-23.90 peak
4	4027.554	7.01	33.60	38.02	44.13	46.72	74.00	-27.28 peak
5	11400.000	12.04	38.02	35.89	35.08	49.25	74.00	-24.75 peak
6	pp17100.000	16.49	42.92	36.25	24.57	47.73	68.20	-20.47 peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

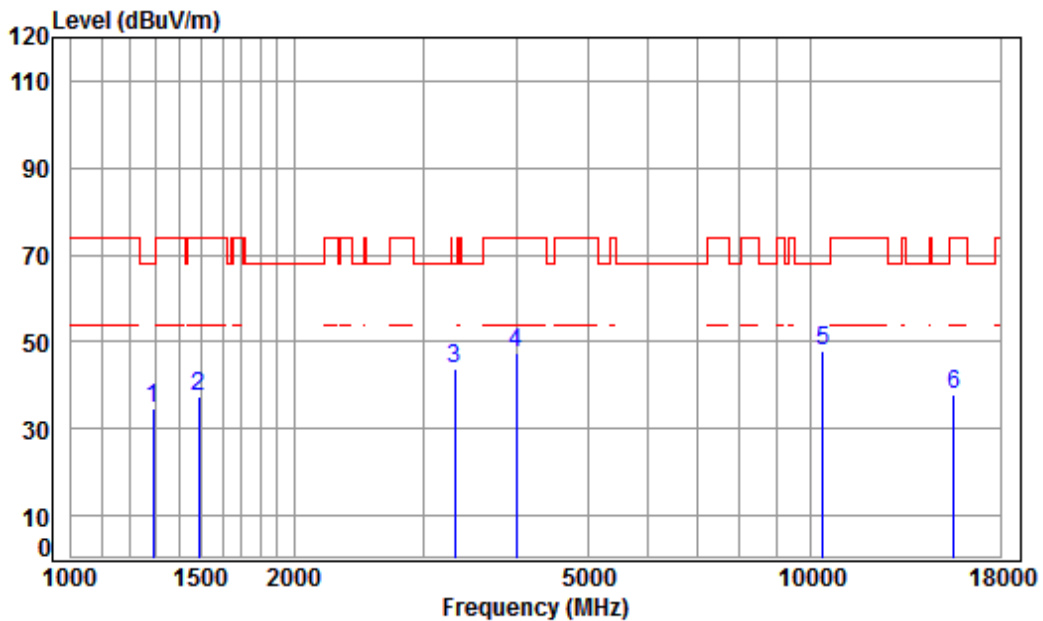
Mode : 5700 TX RSE

Note : 5G WIFI 11AC20

	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	1234.909	4.55	24.65	38.07	43.40	34.53	74.00	-39.47	peak
2	1648.778	5.29	26.46	38.03	43.03	36.75	68.20	-31.45	peak
3	3328.077	6.30	31.91	37.94	44.43	44.70	68.20	-23.50	peak
4	4062.629	7.06	33.60	38.03	44.14	46.77	74.00	-27.23	peak
5	11400.000	12.04	38.02	35.89	34.89	49.06	74.00	-24.94	peak
6	pp17100.000	16.49	42.92	36.25	24.25	47.41	68.20	-20.79	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

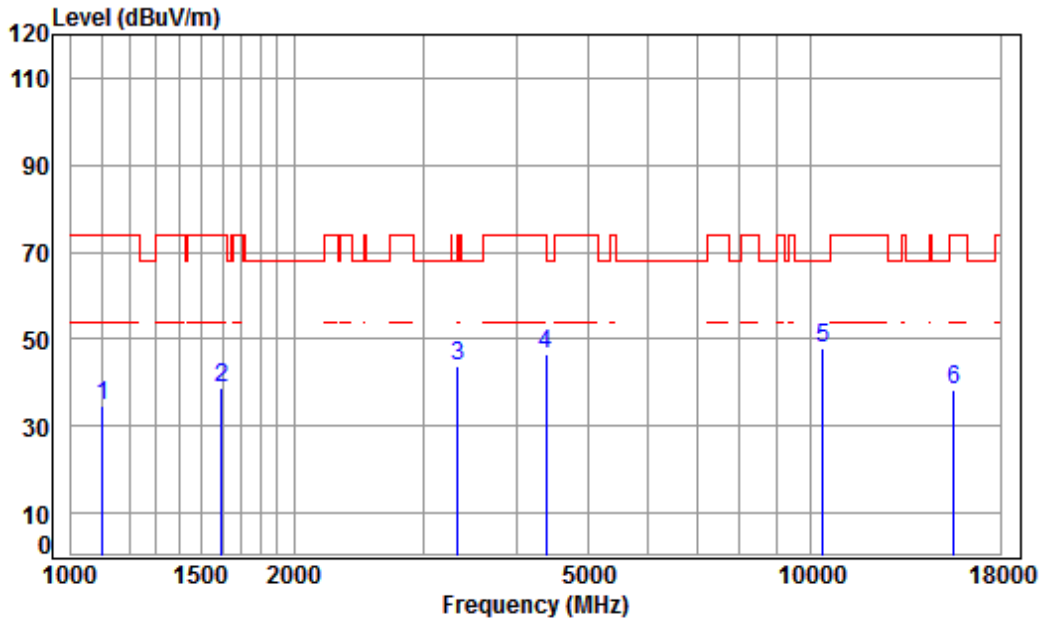
Mode : 5190 TX RSE

Note : 5G WIFI 11N40

	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	1289.627	4.76	24.91	38.06	43.15	34.76	68.20	-33.44 peak
2	1490.142	5.45	25.76	38.04	44.26	37.43	74.00	-36.57 peak
3	3299.344	6.28	31.86	37.93	43.42	43.63	68.20	-24.57 peak
4	3992.781	6.97	33.58	38.00	44.75	47.30	74.00	-26.70 peak
5	pp10380.000	11.21	37.22	35.10	34.66	47.99	68.20	-20.21 peak
6	15570.000	14.35	41.37	38.26	20.58	38.04	74.00	-35.96 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

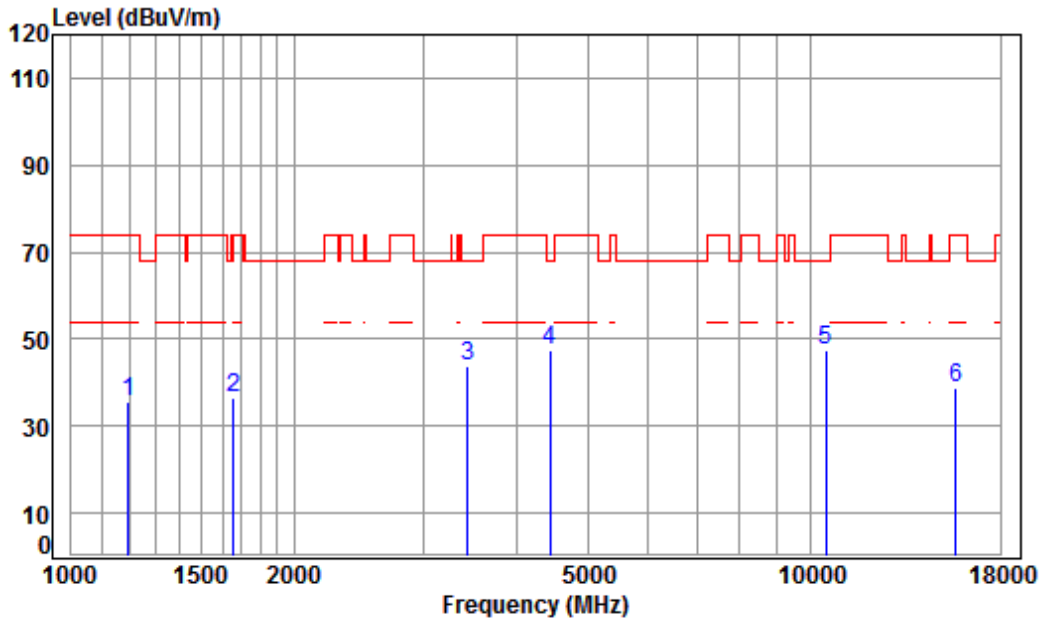
Mode : 5190 TX RSE

Note : 5G WIFI 11N40

	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	1103.264	4.02	23.98	38.09	44.84	34.75	74.00	-39.25 peak
2	1597.181	5.35	26.24	38.03	45.36	38.92	74.00	-35.08 peak
3	3328.077	6.30	31.91	37.94	43.63	43.90	68.20	-24.30 peak
4	4379.699	7.43	33.60	38.20	43.92	46.75	74.00	-27.25 peak
5	pp10380.000	11.21	37.22	35.10	34.76	48.09	68.20	-20.11 peak
6	15570.000	14.35	41.37	38.26	21.02	38.48	74.00	-35.52 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
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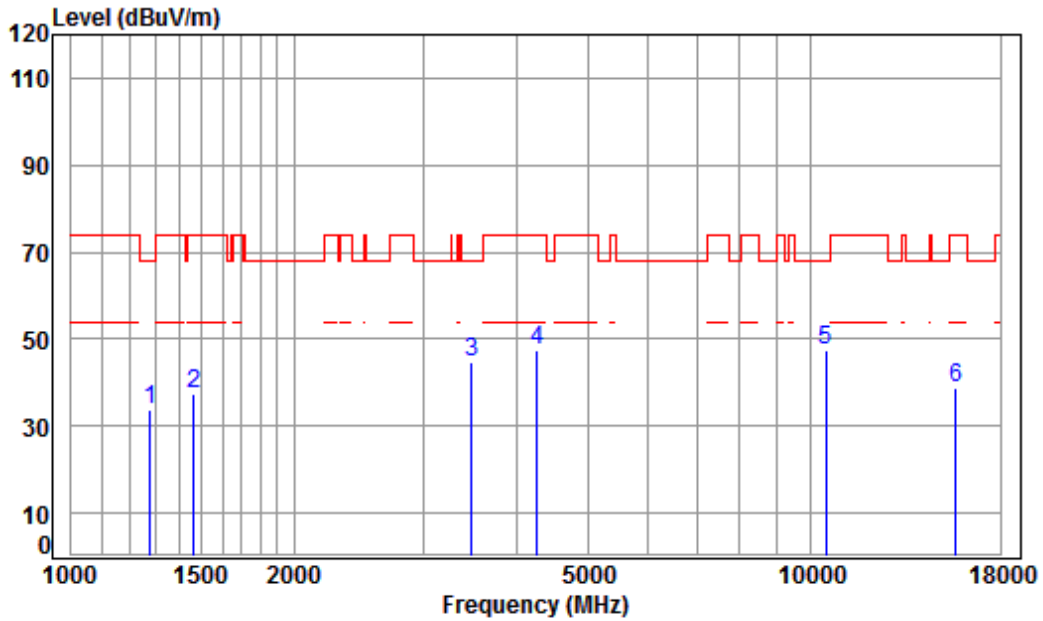


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5230 TX RSE
 Note : 5G WIFI 11N40

	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	1196.264	4.40	24.46	38.07	44.62	35.41	74.00	-38.59	peak
2	1658.337	5.28	26.50	38.03	42.54	36.29	68.20	-31.91	peak
3	3435.590	6.40	32.09	37.95	43.25	43.79	68.20	-24.41	peak
4	4443.453	7.50	33.60	38.24	44.42	47.28	68.20	-20.92	peak
5	pp10460.000	11.26	37.14	35.14	34.25	47.51	68.20	-20.69	peak
6	15690.000	14.53	41.32	38.13	21.29	39.01	74.00	-34.99	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5230 TX RSE
 Note : 5G WIFI 11N40

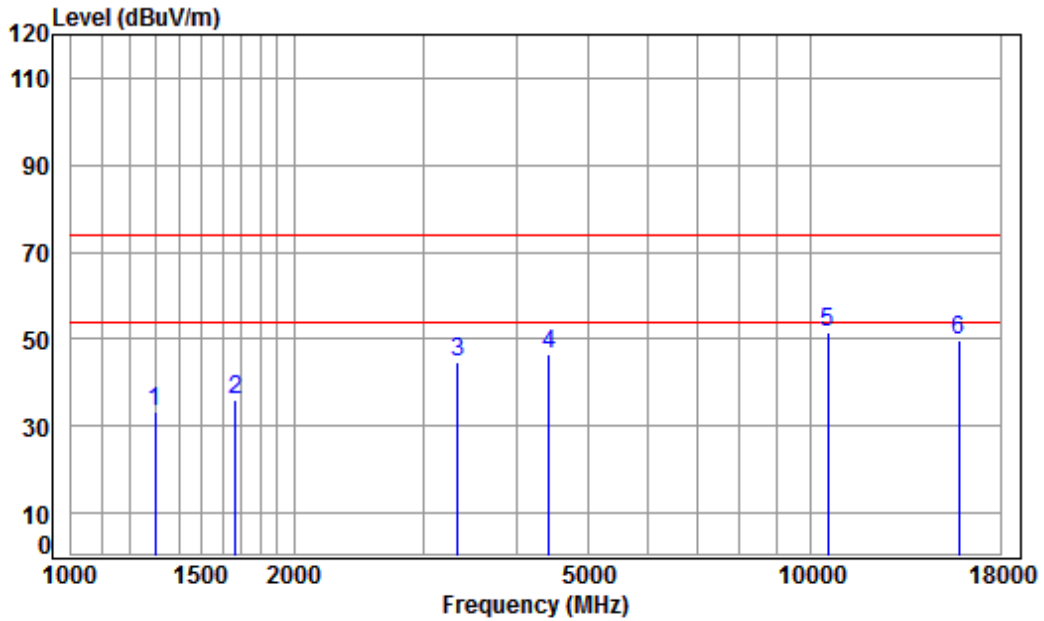
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.85	38.06	42.40	33.91	68.20	-34.29 peak
2	1464.522	5.37	25.66	38.04	44.38	37.37	74.00	-36.63 peak
3	3475.541	6.44	32.16	37.95	43.90	44.55	68.20	-23.65 peak
4	4267.237	7.30	33.60	38.14	44.69	47.45	74.00	-26.55 peak
5	pp10460.000	11.26	37.14	35.14	34.04	47.30	68.20	-20.90 peak
6	15690.000	14.53	41.32	38.13	21.26	38.98	74.00	-35.02 peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Vertical
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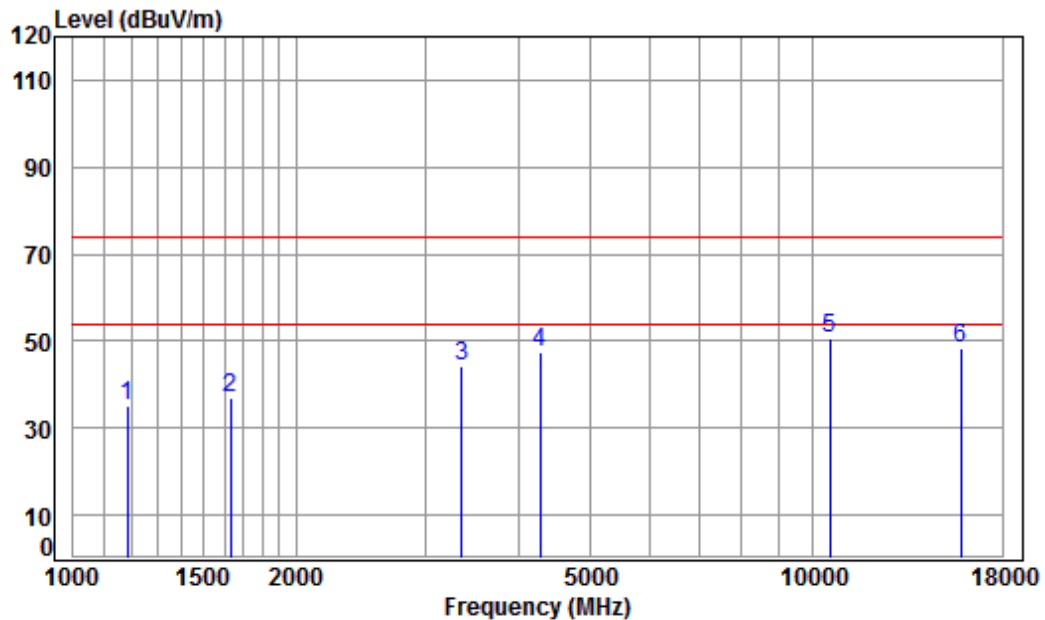


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 TX RSE
 Note : 5G WIFI 11N40

	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	1300.858	4.80	24.96	38.06	41.73	33.43	74.00	-40.57 peak
2	1667.951	5.27	26.54	38.03	42.22	36.00	74.00	-38.00 peak
3	3328.077	6.30	31.91	37.94	44.31	44.58	74.00	-29.42 peak
4	4417.841	7.47	33.60	38.22	43.83	46.68	74.00	-27.32 peak
5	pp10540.000	11.32	37.15	35.18	38.05	51.34	74.00	-22.66 peak
6	15810.000	14.71	41.28	38.00	31.84	49.83	74.00	-24.17 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

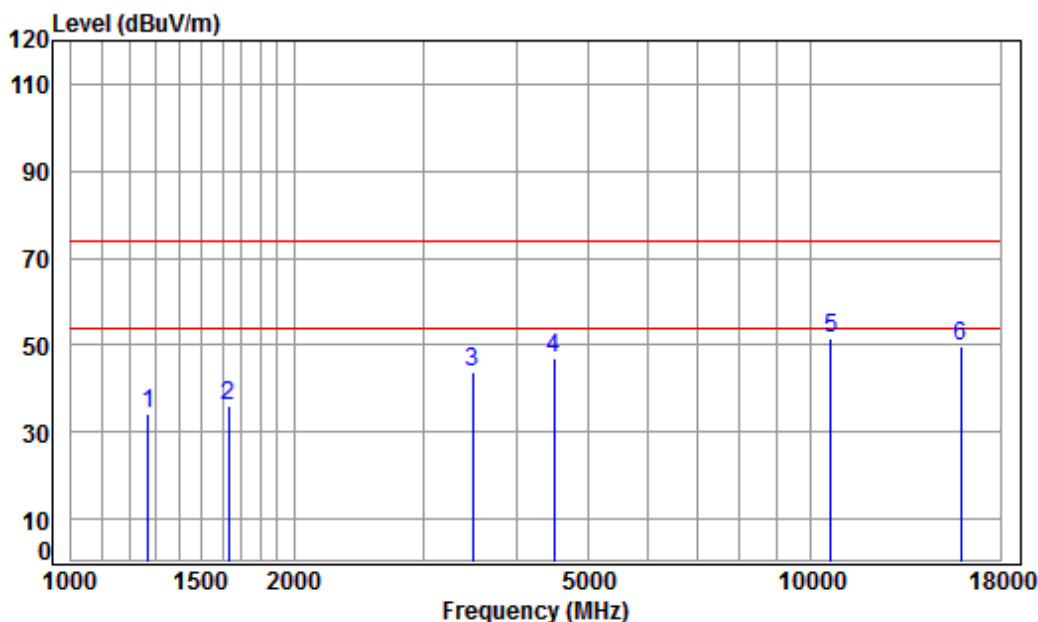
Mode : 5270 TX RSE

Note : 5G WIFI 11N40

	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	1185.936	4.36	24.41	38.08	44.41	35.10	74.00	-38.90 peak
2	1634.543	5.31	26.40	38.03	43.29	36.97	74.00	-37.03 peak
3	3347.371	6.32	31.94	37.94	43.88	44.20	74.00	-29.80 peak
4	4279.589	7.31	33.60	38.15	44.80	47.56	74.00	-26.44 peak
5	pp10540.000	11.32	37.15	35.18	37.58	50.87	74.00	-23.13 peak
6	15810.000	14.71	41.28	38.00	30.21	48.20	74.00	-25.80 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

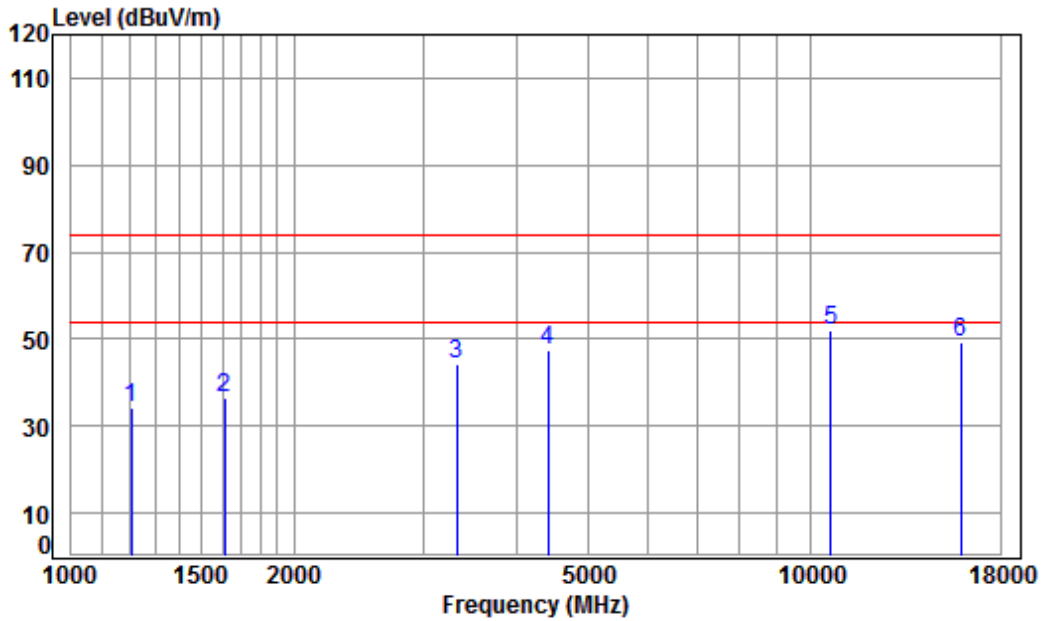
Mode : 5310 TX RSE

Note : 5G WIFI 11N40

	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	1271.123	4.69	24.82	38.07	42.81	34.25	74.00	-39.75	peak
2	1629.825	5.31	26.38	38.03	42.59	36.25	74.00	-37.75	peak
3	3485.601	6.45	32.18	37.95	43.27	43.95	74.00	-30.05	peak
4	4495.125	7.55	33.60	38.26	43.94	46.83	74.00	-27.17	peak
5	pp10620.000	11.37	37.25	35.22	38.03	51.43	74.00	-22.57	peak
6	15930.000	14.89	41.23	37.87	31.68	49.93	74.00	-24.07	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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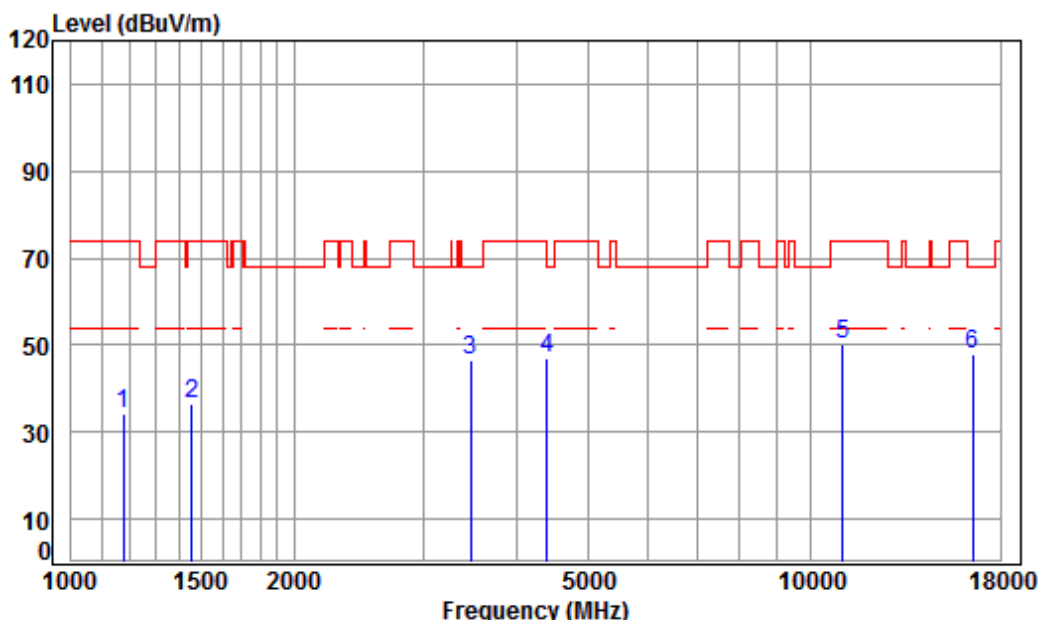


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5310 TX RSE
 Note : 5G WIFI 11N40

	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	1206.682	4.44	24.51	38.07	43.33	34.21	74.00	-39.79	peak
2	1611.091	5.34	26.30	38.03	42.89	36.50	74.00	-37.50	peak
3	3318.471	6.29	31.89	37.94	43.91	44.15	74.00	-29.85	peak
4	4405.090	7.46	33.60	38.22	44.52	47.36	74.00	-26.64	peak
5	pp10620.000	11.37	37.25	35.22	38.40	51.80	74.00	-22.20	peak
6	15930.000	14.89	41.23	37.87	30.87	49.12	74.00	-24.88	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Vertical
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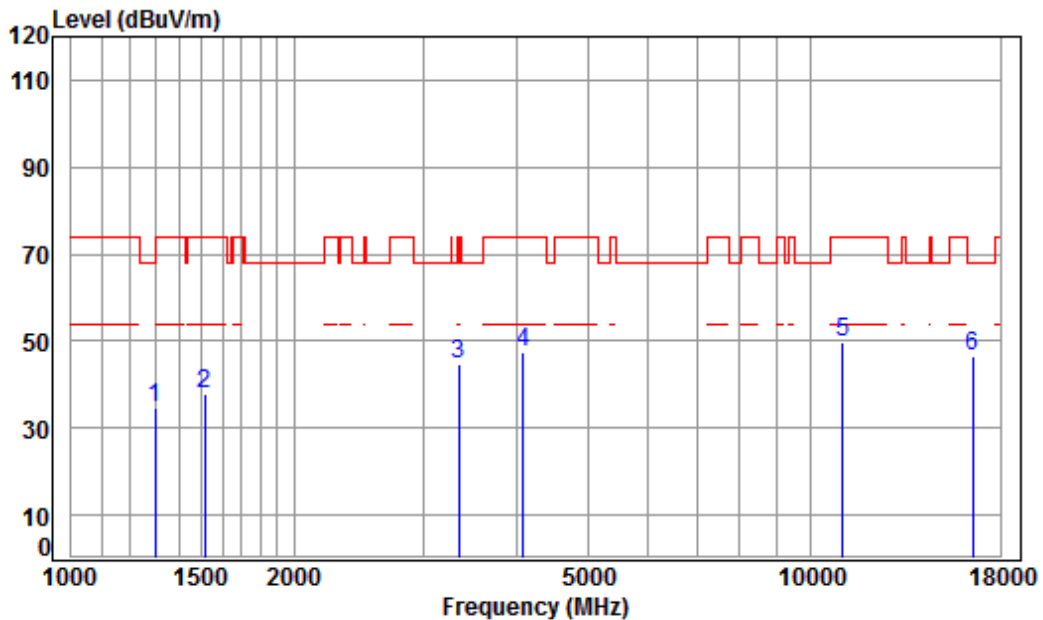


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5510 TX RSE
 Note : 5G WIFI 11N40

	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	1175.697	4.32	24.36	38.08	43.49	34.09	74.00	-39.91 peak
2	1456.081	5.34	25.62	38.05	43.65	36.56	74.00	-37.44 peak
3	3465.510	6.43	32.14	37.95	45.70	46.32	68.20	-21.88 peak
4	4392.376	7.44	33.60	38.21	44.37	47.20	74.00	-26.80 peak
5	11020.000	11.65	37.72	35.43	36.30	50.24	74.00	-23.76 peak
6	pp16530.000	14.63	42.71	36.99	27.45	47.80	68.20	-20.40 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

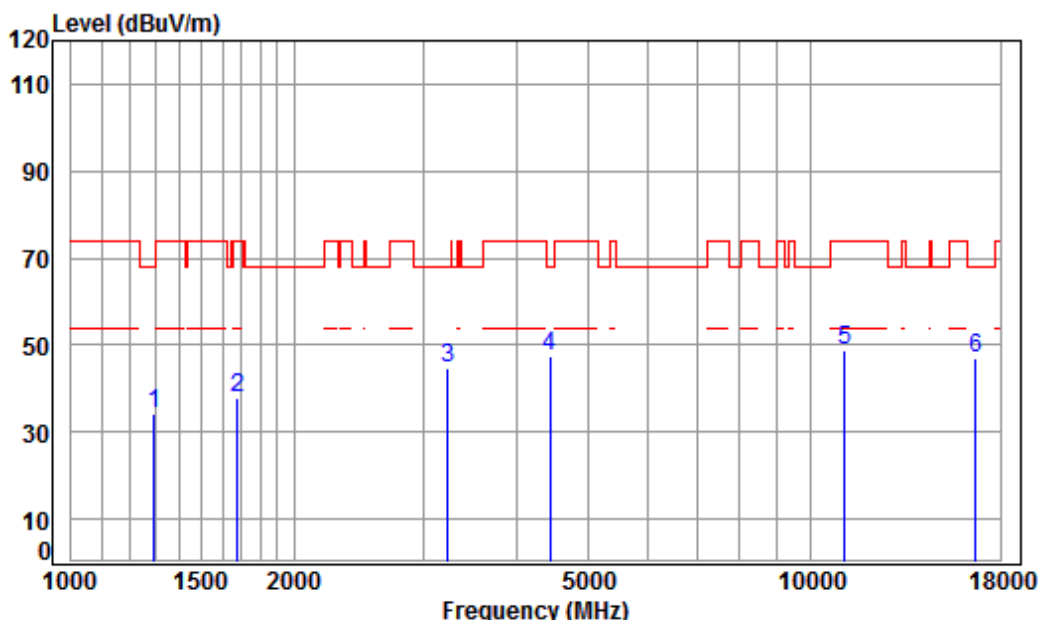
Mode : 5510 TX RSE

Note : 5G WIFI 11N40

	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	1300.858	4.80	24.96	38.06	42.98	34.68	74.00	-39.32 peak
2	1516.210	5.46	25.87	38.04	44.59	37.88	74.00	-36.12 peak
3	3337.710	6.31	31.92	37.94	44.28	44.57	74.00	-29.43 peak
4	4086.182	7.08	33.60	38.05	44.79	47.42	74.00	-26.58 peak
5	11020.000	11.65	37.72	35.43	35.84	49.78	74.00	-24.22 peak
6	pp16530.000	14.63	42.71	36.99	26.09	46.44	68.20	-21.76 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5550	Peak	Vertical
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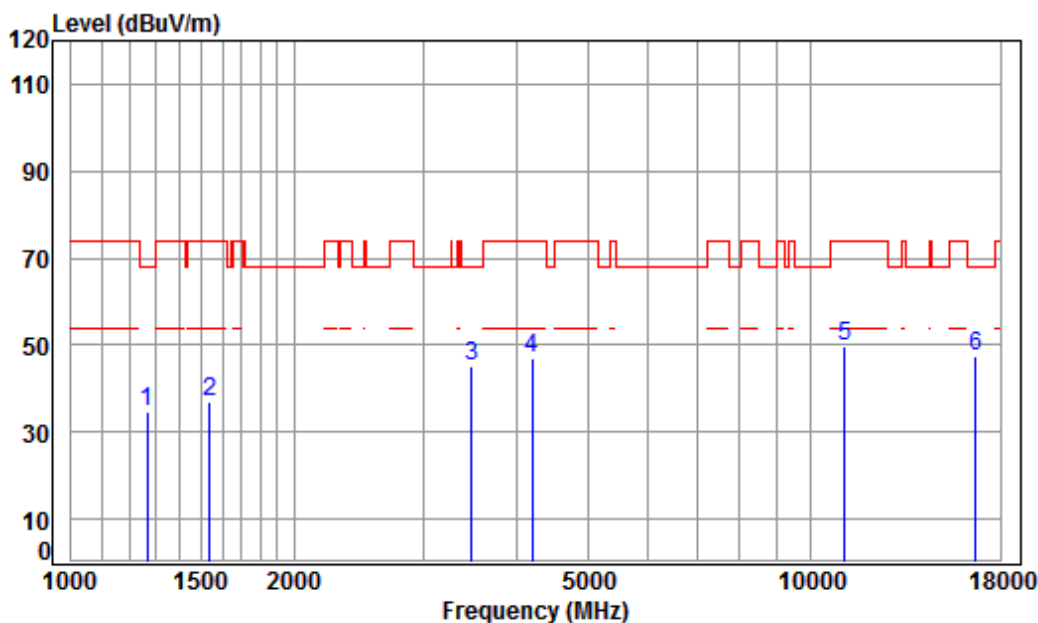


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5550 TX RSE
 Note : 5G WIFI 11N40

	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	1293.359	4.77	24.92	38.06	42.59	34.22	68.20	-33.98 peak
2	1677.621	5.25	26.58	38.03	44.06	37.86	74.00	-36.14 peak
3	3223.928	6.20	31.72	37.93	44.61	44.60	68.20	-23.60 peak
4	pp 4443.453	7.50	33.60	38.24	44.45	47.31	68.20	-20.89 peak
5	11100.000	11.73	37.78	35.52	34.66	48.65	74.00	-25.35 peak
6	16650.000	15.17	42.73	36.81	26.04	47.13	68.20	-21.07 peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5550	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

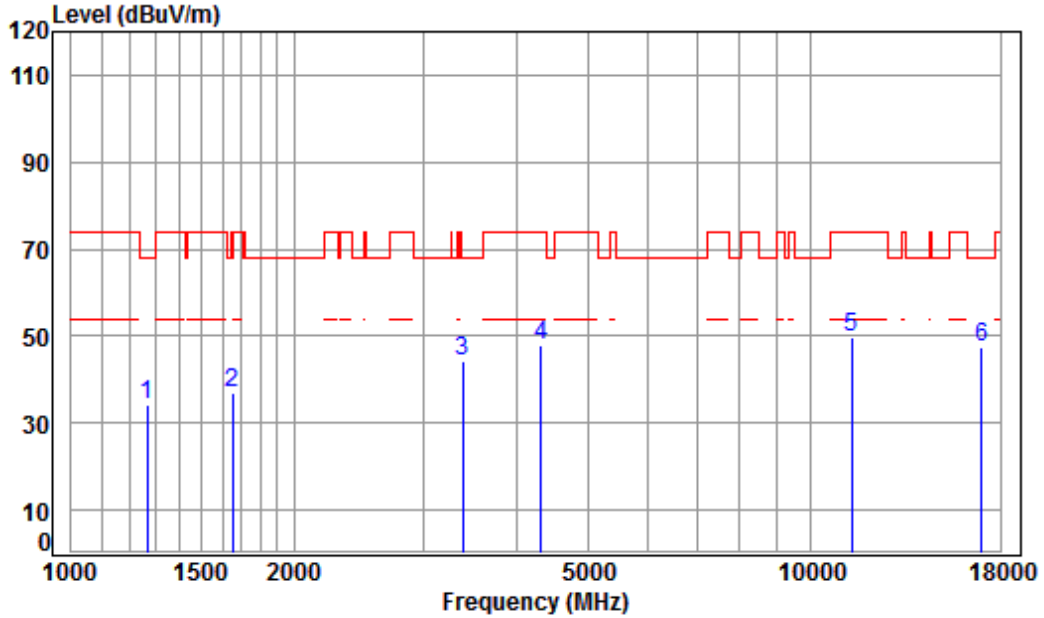
Mode : 5550 TX RSE

Note : 5G WIFI 11N40

	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	1267.454	4.68	24.80	38.07	43.27	34.68	68.20	-33.52 peak	
2	1538.281	5.43	25.98	38.04	43.71	37.08	74.00	-36.92 peak	
3	3475.541	6.44	32.16	37.95	44.41	45.06	68.20	-23.14 peak	
4	4193.872	7.21	33.60	38.11	44.41	47.11	74.00	-26.89 peak	
5	11100.000	11.73	37.78	35.52	35.95	49.94	74.00	-24.06 peak	
6	pp16650.000	15.17	42.73	36.81	26.32	47.41	68.20	-20.79 peak	



Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
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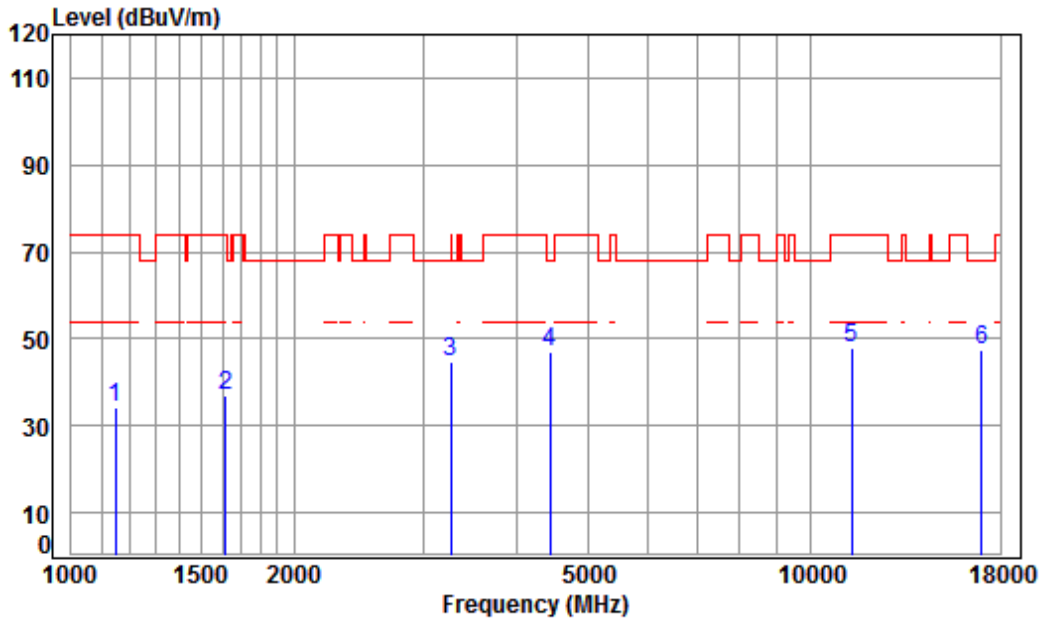


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5670 TX RSE
 Note : 5G WIFI 11N40

	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	1267.454	4.68	24.80	38.07	43.03	34.44	68.20	-33.76	peak
2	1653.550	5.28	26.48	38.03	43.27	37.00	68.20	-31.20	peak
3	3376.523	6.35	31.99	37.94	43.78	44.18	68.20	-24.02	peak
4	4316.859	7.36	33.60	38.17	44.93	47.72	74.00	-26.28	peak
5	11340.000	11.98	37.97	35.82	35.51	49.64	74.00	-24.36	peak
6	pp17010.000	16.69	42.81	36.29	24.25	47.46	68.20	-20.74	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5670 TX RSE

Note : 5G WIFI 11N40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	1148.823	4.21	24.22	38.08	43.92	34.27	74.00	-39.73 peak
2	1615.754	5.33	26.32	38.03	43.50	37.12	74.00	-36.88 peak
3	3261.418	6.24	31.79	37.93	44.69	44.79	74.00	-29.21 peak
4	4430.628	7.48	33.60	38.23	44.34	47.19	68.20	-21.01 peak
5	11340.000	11.98	37.97	35.82	33.95	48.08	74.00	-25.92 peak
6	pp17010.000	16.69	42.81	36.29	24.34	47.55	68.20	-20.65 peak

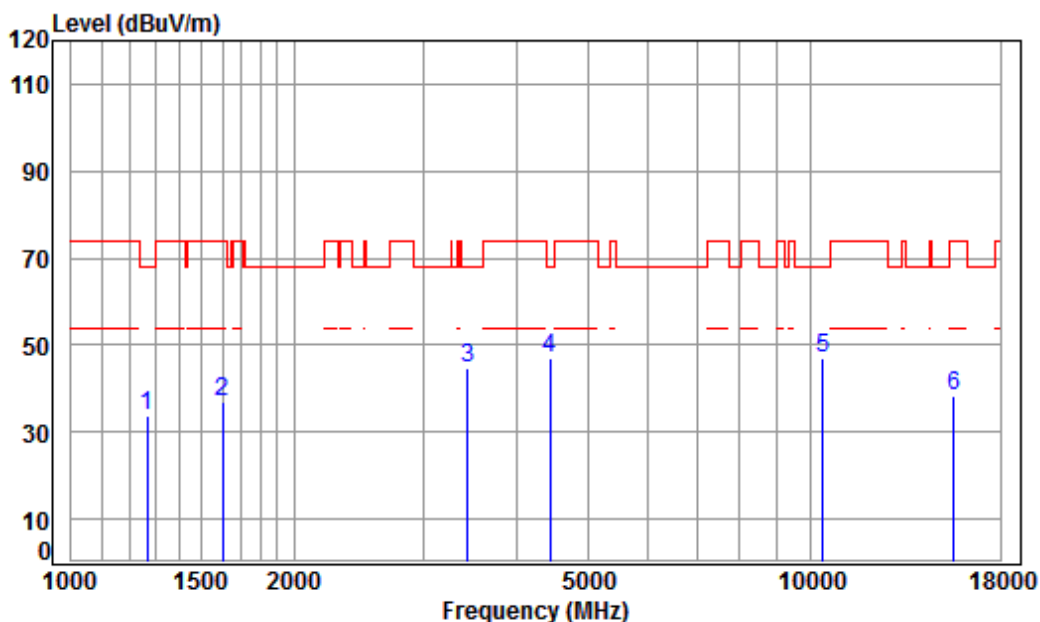


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5190 TX RSE
 Note : 5G WIFI 11AC40

	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	4.68	24.80	38.07	42.53	33.94	68.20	-34.26	peak
2	5.35	26.26	38.03	43.28	36.86	74.00	-37.14	peak
3	6.40	32.09	37.95	44.18	44.72	68.20	-23.48	peak
4	7.50	33.60	38.24	43.99	46.85	68.20	-21.35	peak
5	11.21	37.22	35.10	33.89	47.22	68.20	-20.98	peak
6	14.35	41.37	38.26	20.70	38.16	74.00	-35.84	peak

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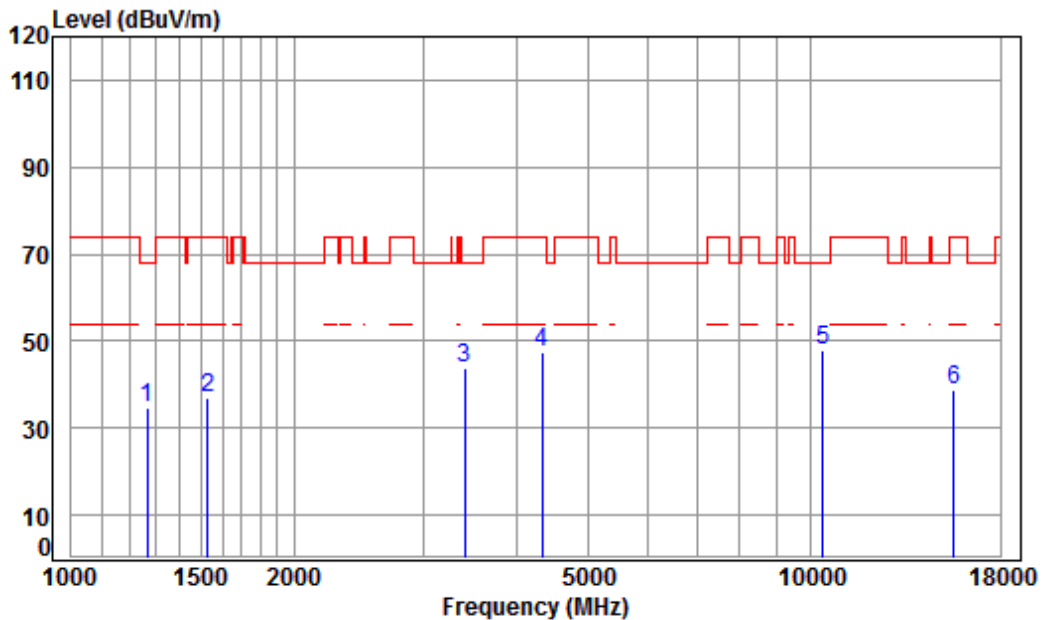


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Shenzhen Branch

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Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

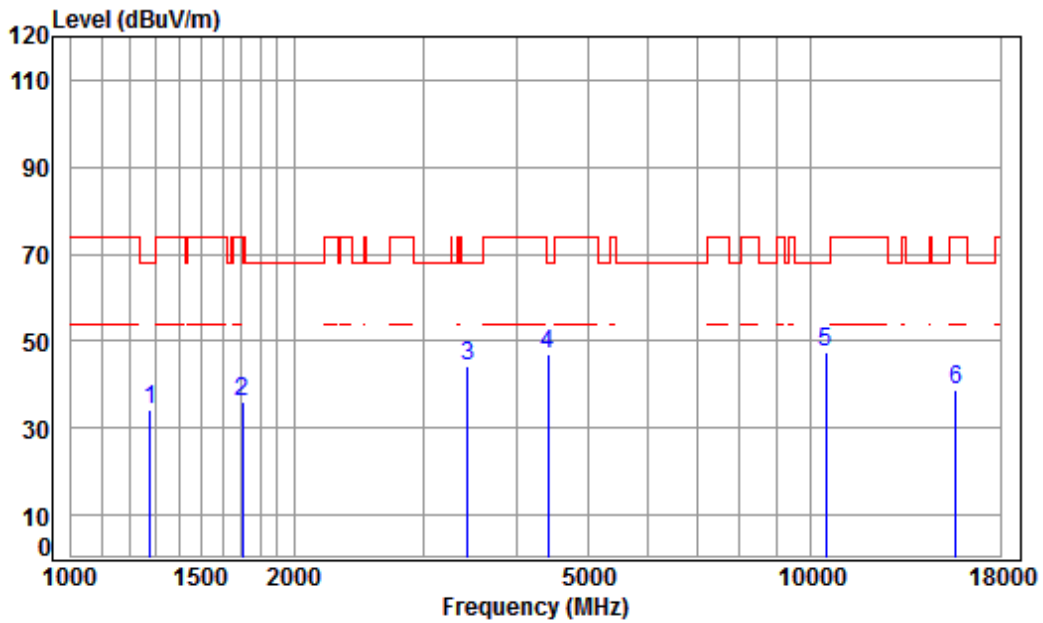
Mode : 5190 TX RSE

Note : 5G WIFI 11AC40

	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	1267.454	4.68	24.80	38.07	43.09	34.50	68.20	-33.70 peak
2	1529.414	5.44	25.94	38.04	43.72	37.06	74.00	-36.94 peak
3	3405.929	6.38	32.04	37.94	43.38	43.86	68.20	-24.34 peak
4	4329.354	7.37	33.60	38.18	44.55	47.34	74.00	-26.66 peak
5	pp10380.000	11.21	37.22	35.10	34.53	47.86	68.20	-20.34 peak
6	15570.000	14.35	41.37	38.26	21.17	38.63	74.00	-35.37 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5230 TX RSE
 Note : 5G WIFI 11AC40

	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	1278.492	4.72	24.85	38.06	42.70	34.21	68.20	-33.99 peak
2	1702.042	5.23	26.68	38.02	42.32	36.21	74.00	-37.79 peak
3	3435.590	6.40	32.09	37.95	43.72	44.26	68.20	-23.94 peak
4	4405.090	7.46	33.60	38.22	44.02	46.86	68.20	-21.34 peak
5	pp10460.000	11.26	37.14	35.14	34.13	47.39	68.20	-20.81 peak
6	15690.000	14.53	41.32	38.13	21.06	38.78	74.00	-35.22 peak

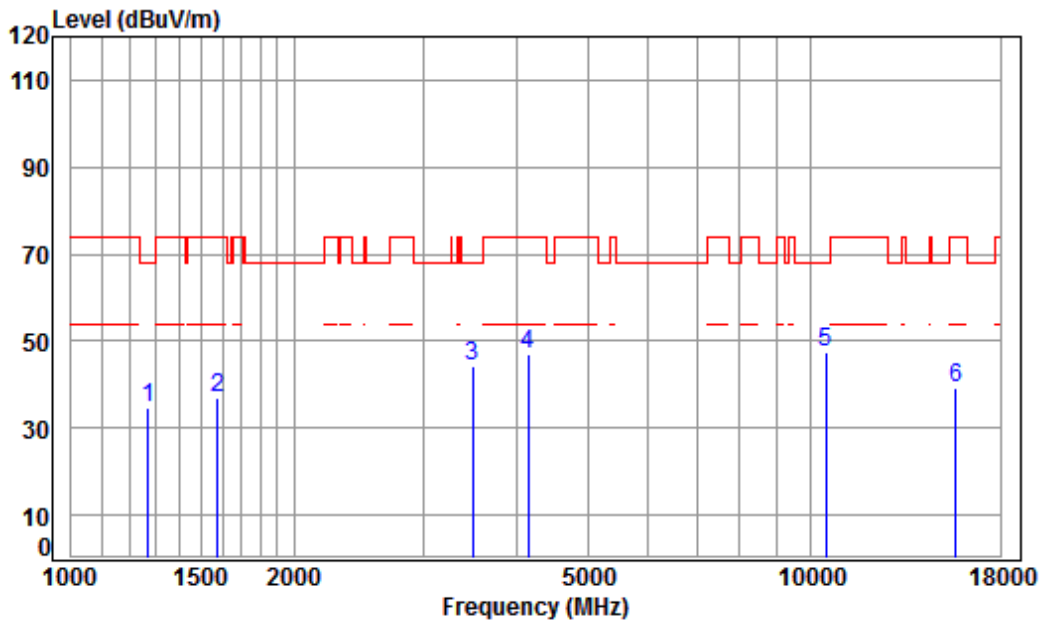


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Shenzhen Branch

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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

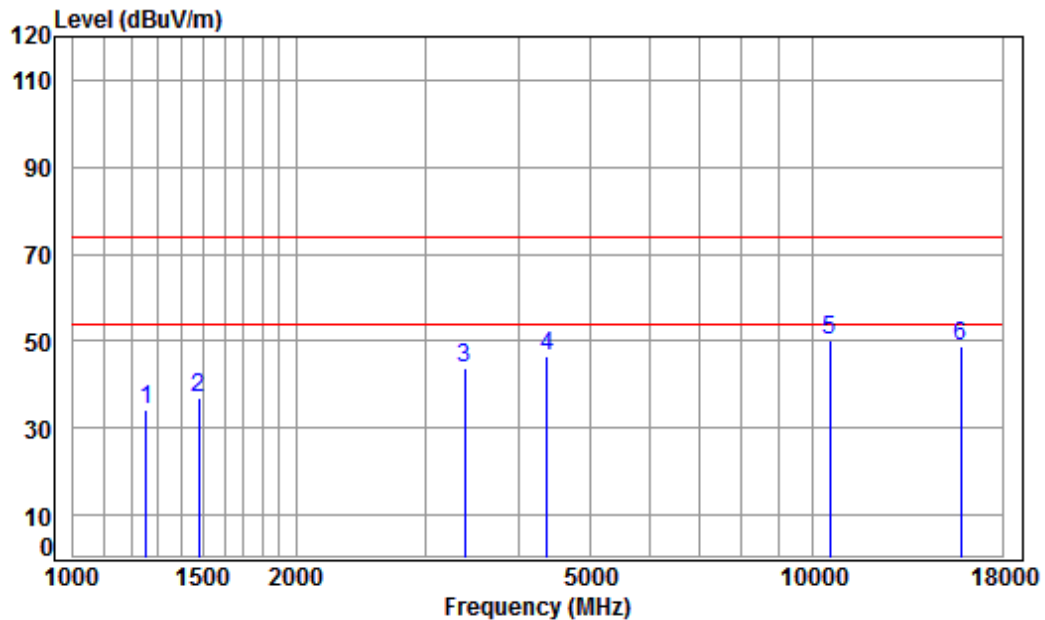
Mode : 5230 TX RSE

Note : 5G WIFI 11AC40

	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	1271.123	4.69	24.82	38.07	43.29	34.73	68.20	-33.47 peak	
2	1578.822	5.38	26.16	38.03	43.22	36.73	74.00	-37.27 peak	
3	3485.601	6.45	32.18	37.95	43.69	44.37	68.20	-23.83 peak	
4	4145.664	7.16	33.60	38.08	44.16	46.84	74.00	-27.16 peak	
5	pp10460.000	11.26	37.14	35.14	34.42	47.68	68.20	-20.52 peak	
6	15690.000	14.53	41.32	38.13	21.40	39.12	74.00	-34.88 peak	



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

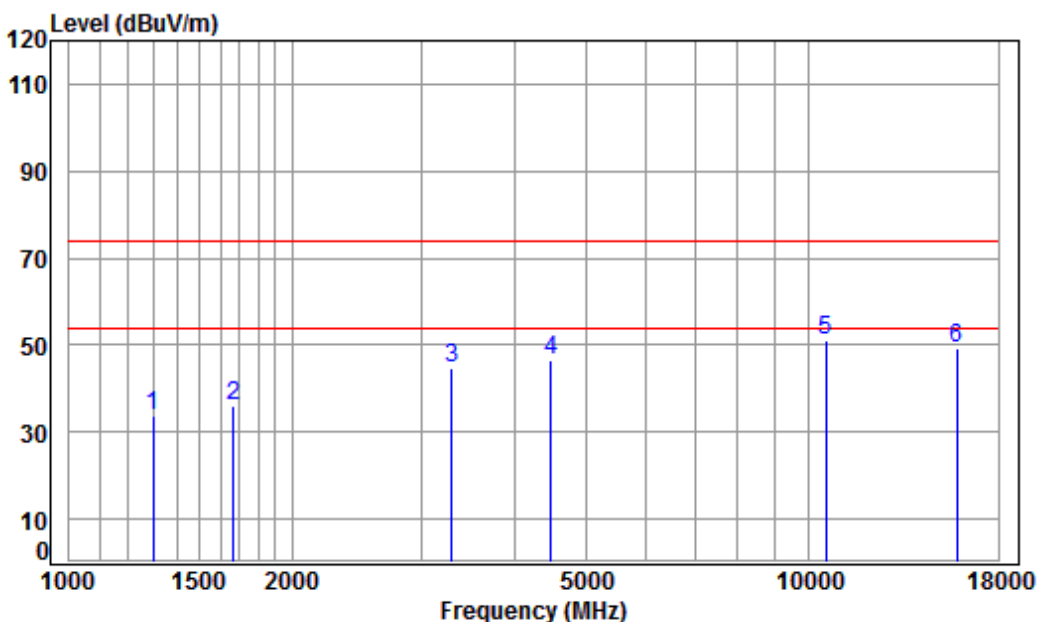
Mode : 5270 TX RSE

Note : 5G WIFI 11AC40

	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	1256.512	4.64	24.75	38.07	43.02	34.34	74.00	-39.66 peak
2	1477.276	5.41	25.71	38.04	43.66	36.74	74.00	-37.26 peak
3	3386.297	6.36	32.01	37.94	43.54	43.97	74.00	-30.03 peak
4	4367.058	7.41	33.60	38.20	43.81	46.62	74.00	-27.38 peak
5	pp10540.000	11.32	37.15	35.18	37.07	50.36	74.00	-23.64 peak
6	15810.000	14.71	41.28	38.00	30.87	48.86	74.00	-25.14 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

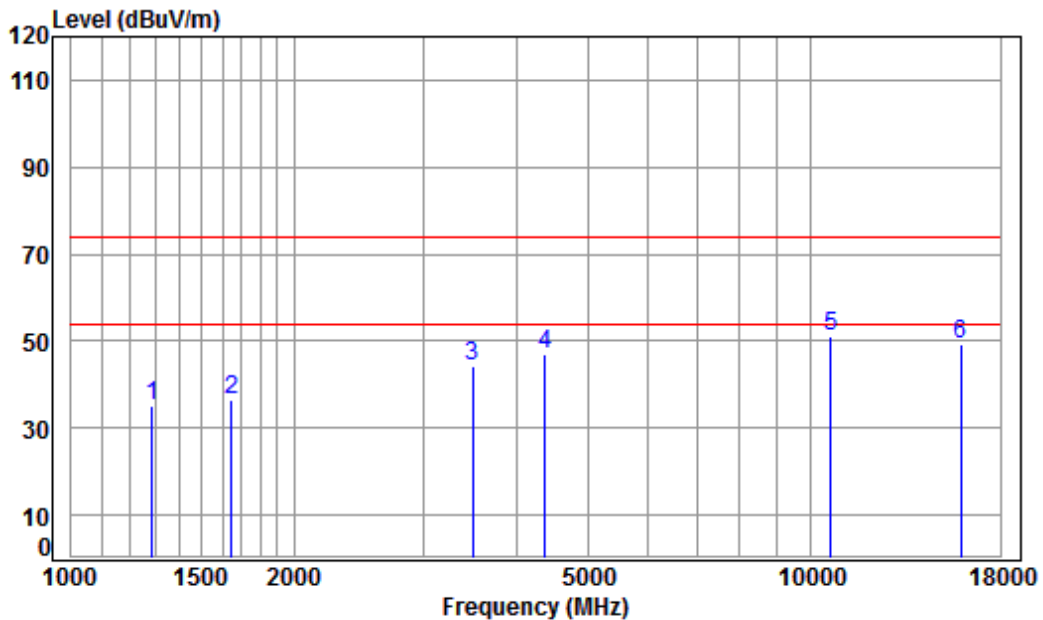
Mode : 5270 TX RSE

Note : 5G WIFI 11AC40

	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	1300.858	4.80	24.96	38.06	42.21	33.91	74.00	-40.09	peak
2	1667.951	5.27	26.54	38.03	42.25	36.03	74.00	-37.97	peak
3	3289.821	6.27	31.84	37.93	44.46	44.64	74.00	-29.36	peak
4	4482.150	7.54	33.60	38.26	43.70	46.58	74.00	-27.42	peak
5	pp10540.000	11.32	37.15	35.18	37.78	51.07	74.00	-22.93	peak
6	15810.000	14.71	41.28	38.00	31.21	49.20	74.00	-24.80	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

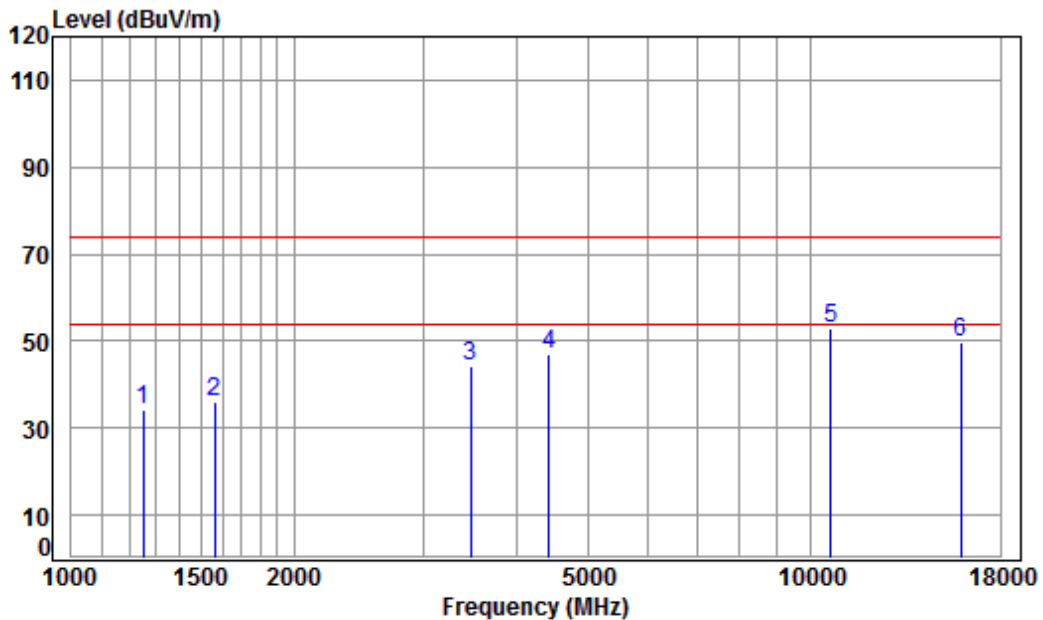
Mode : 5310 TX RSE

Note : 5G WIFI 11AC40

	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	1285.904	4.75	24.89	38.06	43.33	34.91	74.00	-39.09	peak
2	1648.778	5.29	26.46	38.03	42.61	36.33	74.00	-37.67	peak
3	3485.601	6.45	32.18	37.95	43.66	44.34	74.00	-29.66	peak
4	4367.058	7.41	33.60	38.20	44.10	46.91	74.00	-27.09	peak
5	pp10620.000	11.37	37.25	35.22	37.91	51.31	74.00	-22.69	peak
6	15930.000	14.89	41.23	37.87	31.06	49.31	74.00	-24.69	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

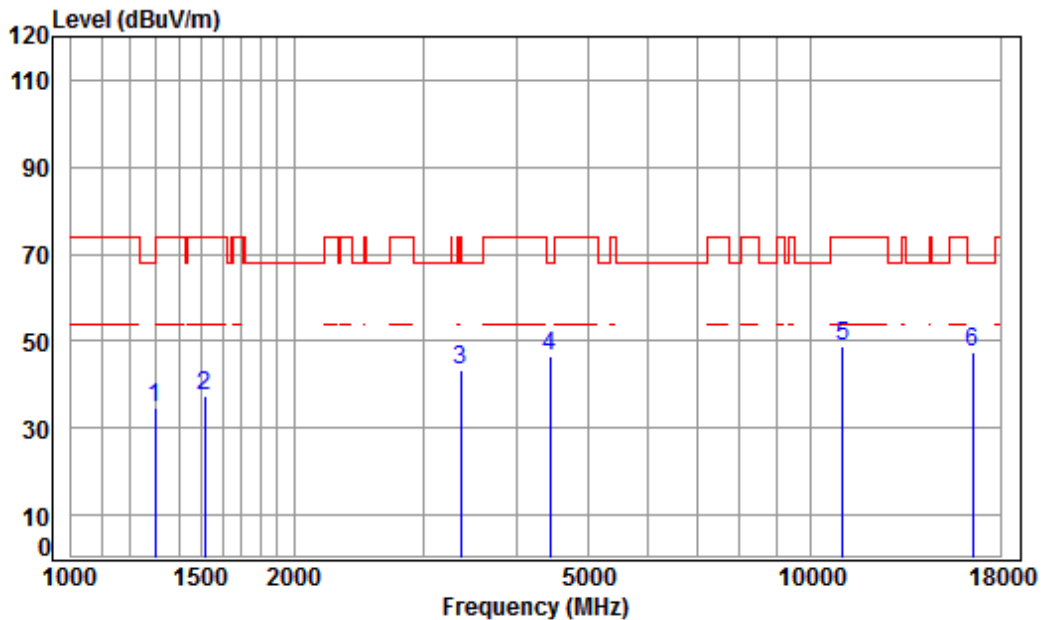
Mode : 5310 TX RSE

Note : 5G WIFI 11AC40

	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	1252.885	4.62	24.73	38.07	42.90	34.18	74.00	-39.82 peak
2	1565.191	5.39	26.10	38.04	42.58	36.03	74.00	-37.97 peak
3	3465.510	6.43	32.14	37.95	43.51	44.13	74.00	-29.87 peak
4	4417.841	7.47	33.60	38.22	44.25	47.10	74.00	-26.90 peak
5	pp10620.000	11.37	37.25	35.22	39.36	52.76	74.00	-21.24 peak
6	15930.000	14.89	41.23	37.87	31.60	49.85	74.00	-24.15 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5510 TX RSE

Note : 5G WIFI 11AC40

	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	1300.858	4.80	24.96	38.06	43.18	34.88	74.00	-39.12 peak
2	1516.210	5.46	25.87	38.04	44.08	37.37	74.00	-36.63 peak
3	3357.061	6.33	31.96	37.94	43.10	43.45	74.00	-30.55 peak
4	4443.453	7.50	33.60	38.24	43.89	46.75	68.20	-21.45 peak
5	11020.000	11.65	37.72	35.43	34.79	48.73	74.00	-25.27 peak
6	pp16530.000	14.63	42.71	36.99	27.22	47.57	68.20	-20.63 peak

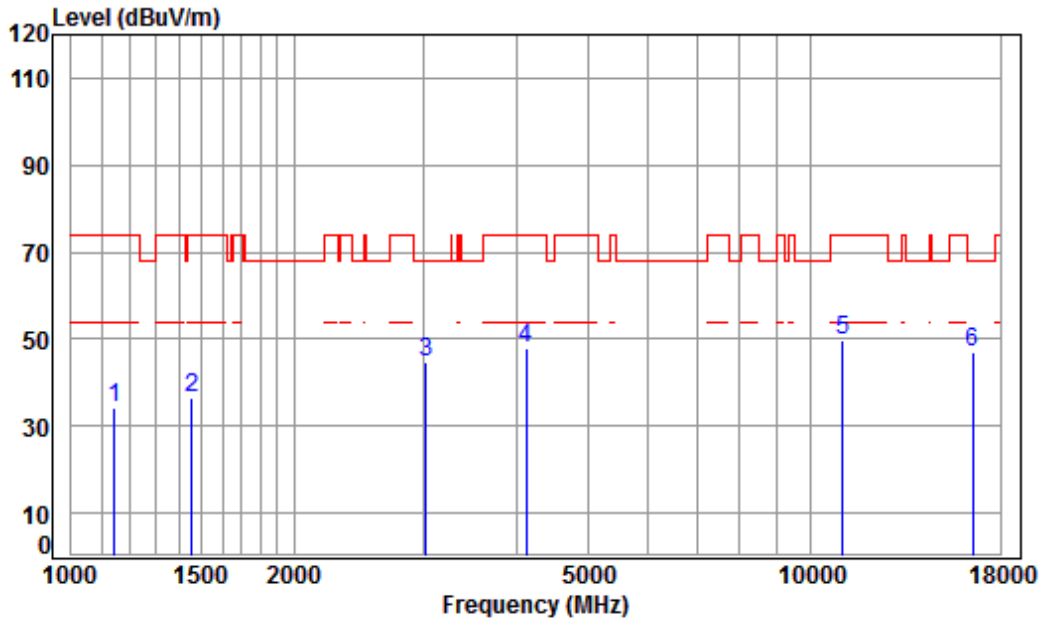


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

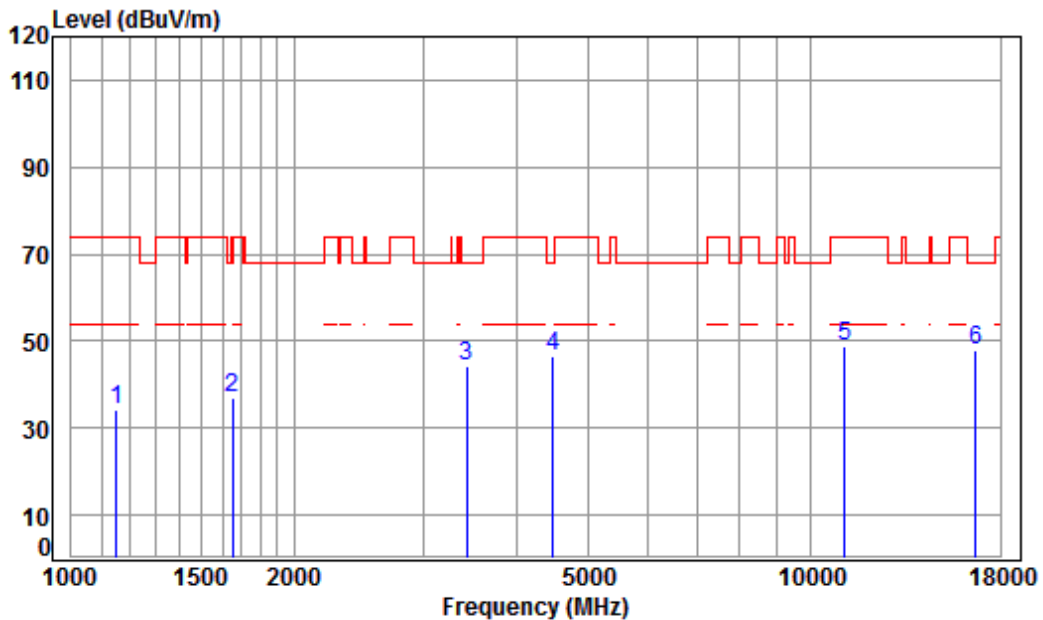
Mode : 5510 TX RSE

Note : 5G WIFI 11AC40

	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	1145.507	4.20	24.20	38.08	44.09	34.41	74.00	-39.59 peak
2	1456.081	5.34	25.62	38.05	43.57	36.48	74.00	-37.52 peak
3	3016.575	6.00	31.33	37.90	45.38	44.81	68.20	-23.39 peak
4	4121.768	7.13	33.60	38.07	45.17	47.83	74.00	-26.17 peak
5	11020.000	11.65	37.72	35.43	35.86	49.80	74.00	-24.20 peak
6	pp16530.000	14.63	42.71	36.99	26.84	47.19	68.20	-21.01 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5550	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

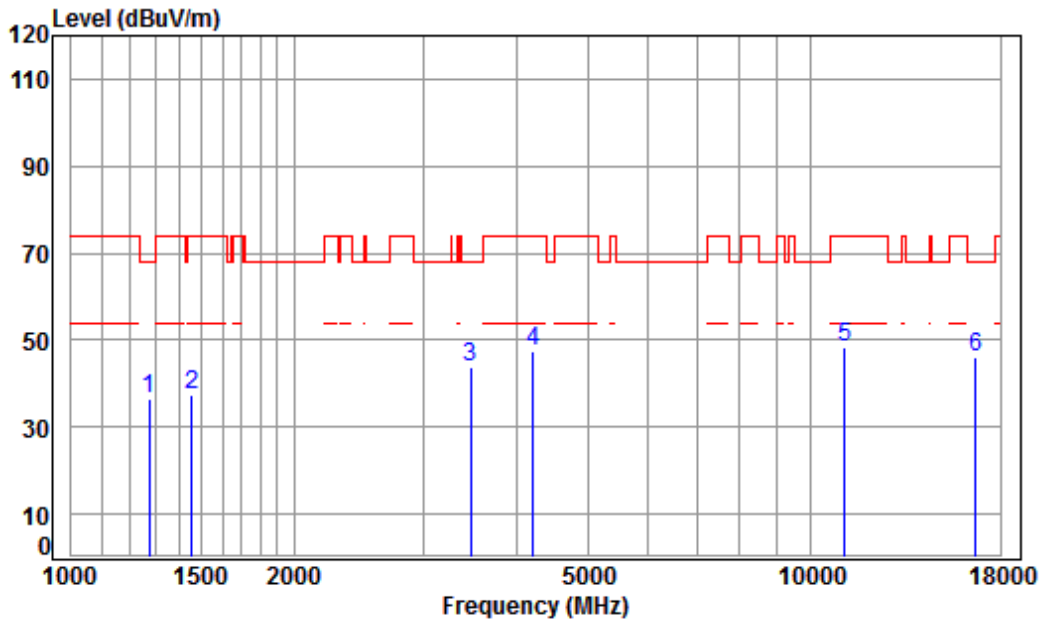
Mode : 5550 TX RSE

Note : 5G WIFI 11AC40

	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	1152.148	4.22	24.24	38.08	43.71	34.09	74.00	-39.91 peak
2	1653.550	5.28	26.48	38.03	43.16	36.89	68.20	-31.31 peak
3	3425.675	6.39	32.07	37.95	43.81	44.32	68.20	-23.88 peak
4	4482.150	7.54	33.60	38.26	43.80	46.68	68.20	-21.52 peak
5	11100.000	11.73	37.78	35.52	34.81	48.80	74.00	-25.20 peak
6	pp16650.000	15.17	42.73	36.81	26.64	47.73	68.20	-20.47 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5550	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

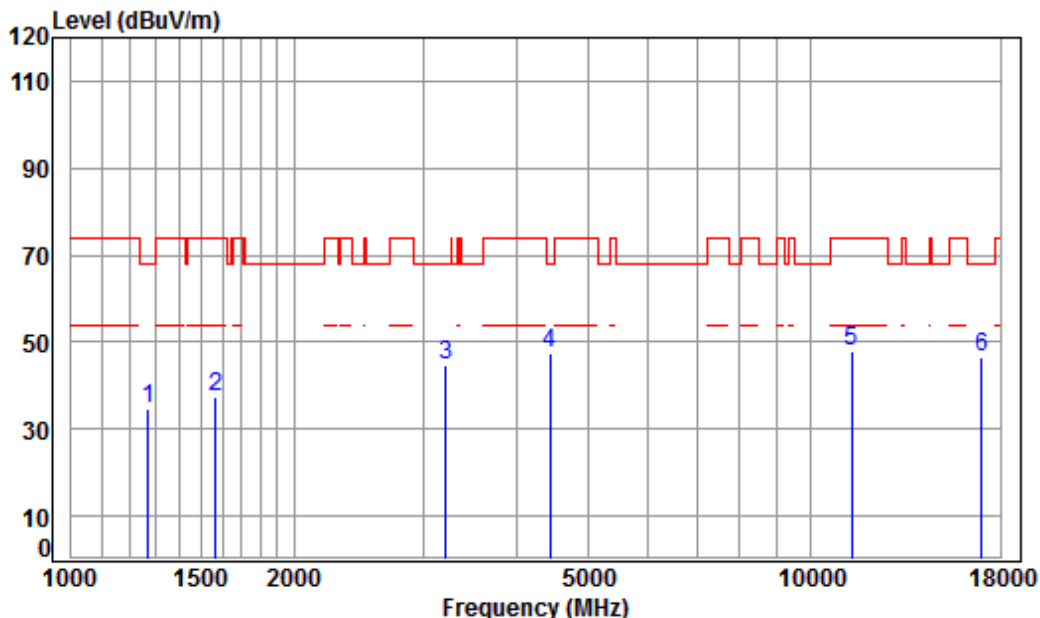
Mode : 5550 TX RSE

Note : 5G WIFI 11AC40

	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	1274.802	4.71	24.84	38.06	45.00	36.49	68.20	-31.71 peak
2	1456.081	5.34	25.62	38.05	44.58	37.49	74.00	-36.51 peak
3	3465.510	6.43	32.14	37.95	43.08	43.70	68.20	-24.50 peak
4	4206.011	7.23	33.60	38.11	44.54	47.26	74.00	-26.74 peak
5	11100.000	11.73	37.78	35.52	34.30	48.29	74.00	-25.71 peak
6	pp16650.000	15.17	42.73	36.81	25.19	46.28	68.20	-21.92 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Vertical
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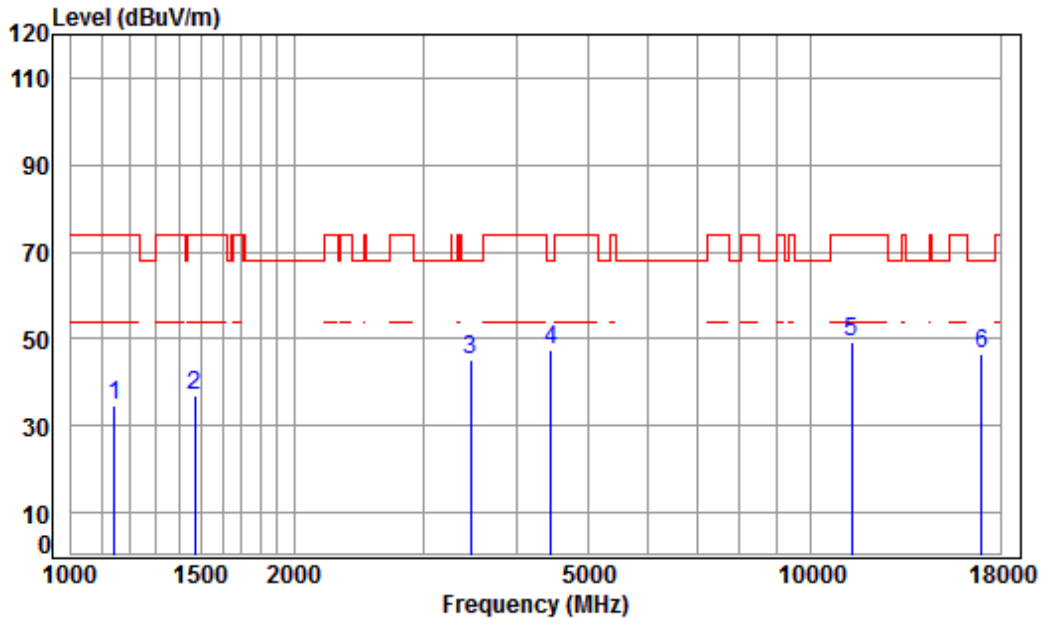


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5670 TX RSE
 Note : 5G WIFI 11AC40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	1271.123	4.69	24.82	38.07	43.38	34.82	68.20	-33.38 peak
2	1569.721	5.39	26.12	38.03	43.99	37.47	74.00	-36.53 peak
3	3205.345	6.19	31.69	37.92	44.53	44.49	68.20	-23.71 peak
4	pp 4443.453	7.50	33.60	38.24	44.49	47.35	68.20	-20.85 peak
5	11340.000	11.98	37.97	35.82	33.81	47.94	74.00	-26.06 peak
6	17010.000	16.69	42.81	36.29	23.15	46.36	68.20	-21.84 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5670 TX RSE

Note : 5G WIFI 11AC40

	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	1145.507	4.20	24.20	38.08	44.24	34.56	74.00	-39.44	peak
2	1468.761	5.38	25.68	38.04	43.80	36.82	74.00	-37.18	peak
3	3465.510	6.43	32.14	37.95	44.41	45.03	68.20	-23.17	peak
4	pp 4456.315	7.51	33.60	38.24	44.36	47.23	68.20	-20.97	peak
5	11340.000	11.98	37.97	35.82	35.22	49.35	74.00	-24.65	peak
6	17010.000	16.69	42.81	36.29	23.10	46.31	68.20	-21.89	peak

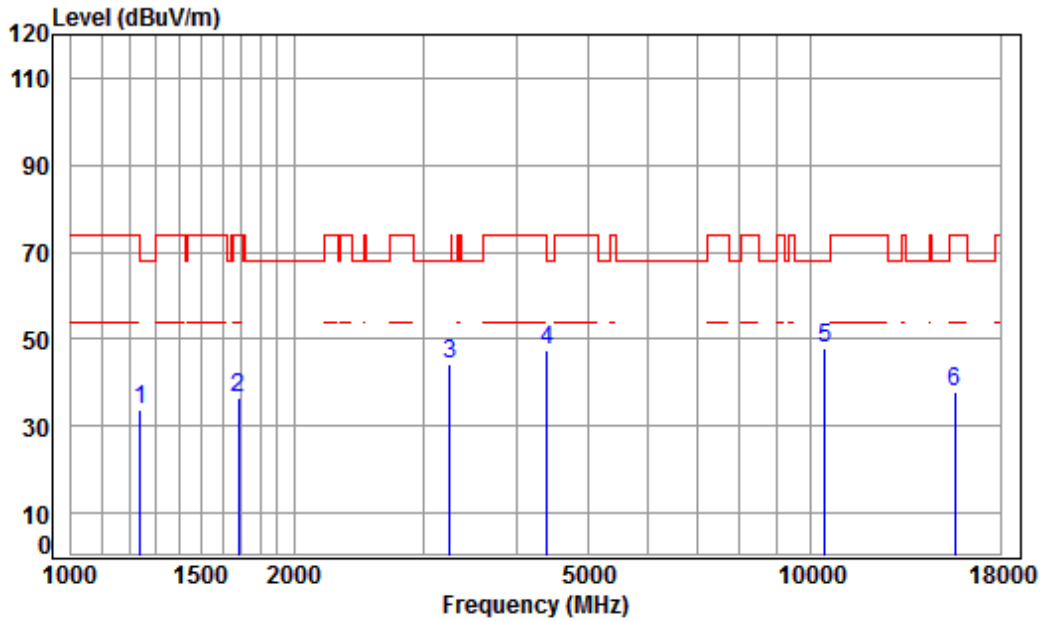


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

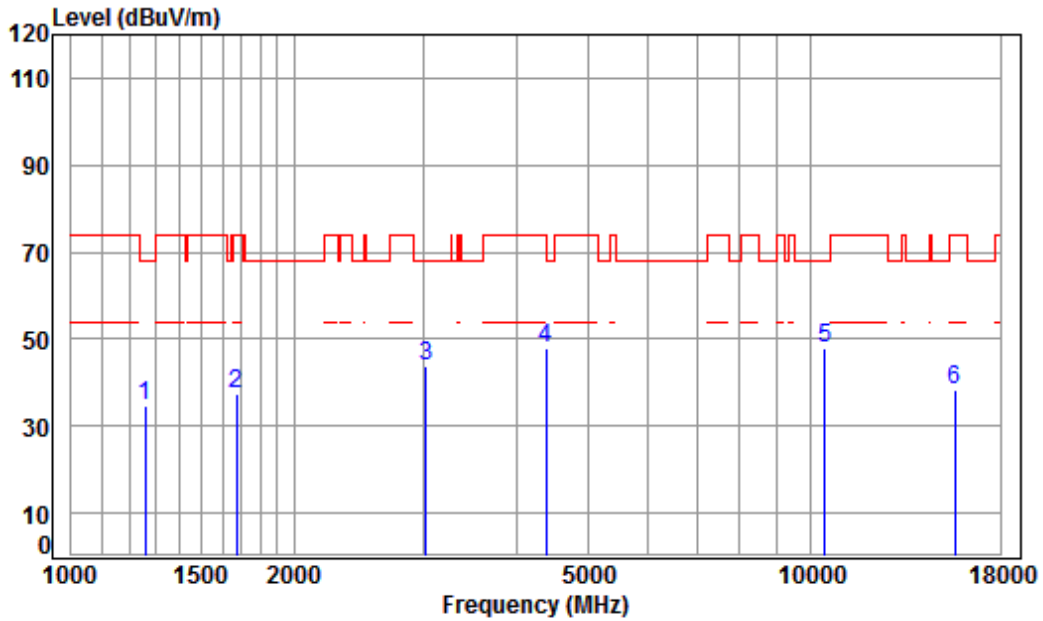
Mode : 5210 TX RSE

Note : 5G WIFI 11AC80

	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	1238.483	4.57	24.67	38.07	42.62	33.79	74.00	-40.21	peak
2	1682.477	5.25	26.60	38.02	42.75	36.58	74.00	-37.42	peak
3	3252.005	6.23	31.77	37.93	44.14	44.21	68.20	-23.99	peak
4	4392.376	7.44	33.60	38.21	44.44	47.27	74.00	-26.73	peak
5	pp10420.000	11.24	37.18	35.12	34.59	47.89	68.20	-20.31	peak
6	15630.000	14.44	41.35	38.20	20.16	37.75	74.00	-36.25	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Horizontal
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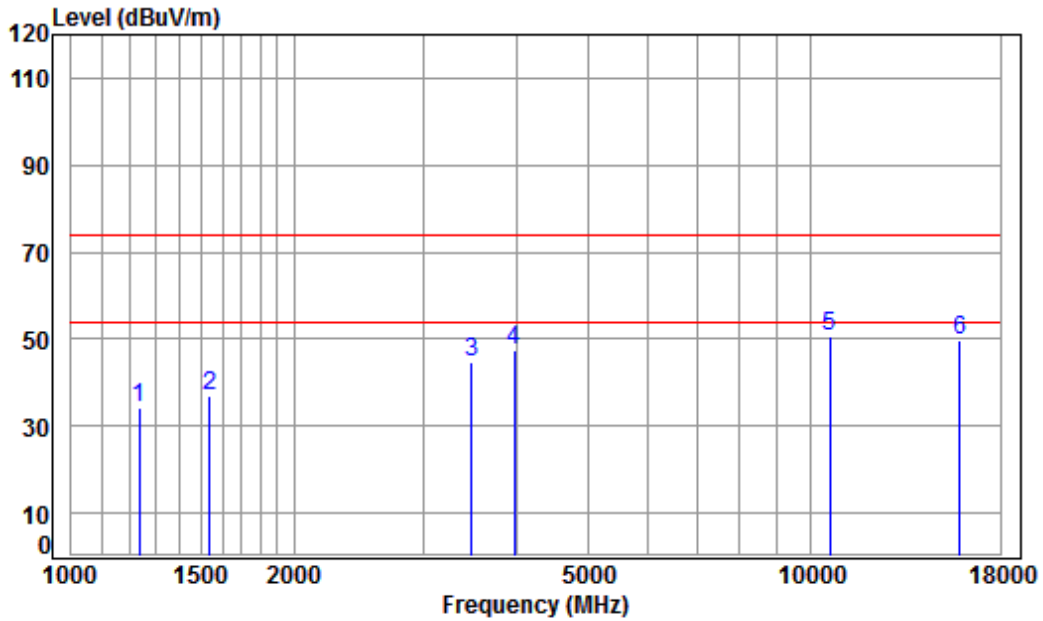


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5210 TX RSE
 Note : 5G WIFI 11AC80

	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	1260.149	4.65	24.77	38.07	43.21	34.56	68.20	-33.64	peak
2	1672.779	5.26	26.56	38.03	43.66	37.45	74.00	-36.55	peak
3	3016.575	6.00	31.33	37.90	44.45	43.88	68.20	-24.32	peak
4	4379.699	7.43	33.60	38.20	45.04	47.87	74.00	-26.13	peak
5	pp10420.000	11.24	37.18	35.12	34.44	47.74	68.20	-20.46	peak
6	15630.000	14.44	41.35	38.20	20.77	38.36	74.00	-35.64	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Vertical
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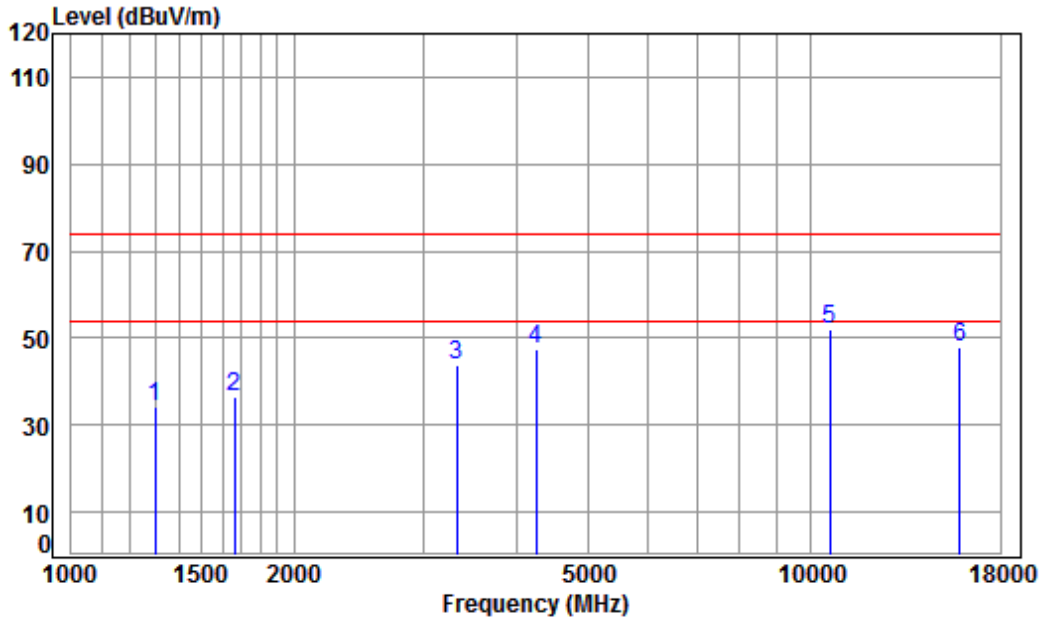


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5290 TX RSE
 Note : 5G WIFI 11AC80

	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	1234.909	4.55	24.65	38.07	43.15	34.28	74.00	-39.72	peak
2	1538.281	5.43	25.98	38.04	43.49	36.86	74.00	-37.14	peak
3	3475.541	6.44	32.16	37.95	44.07	44.72	74.00	-29.28	peak
4	3969.767	6.95	33.52	38.00	44.91	47.38	74.00	-26.62	peak
5	pp10580.000	11.35	37.20	35.20	37.45	50.80	74.00	-23.20	peak
6	15870.000	14.80	41.25	37.94	31.77	49.88	74.00	-24.12	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Horizontal
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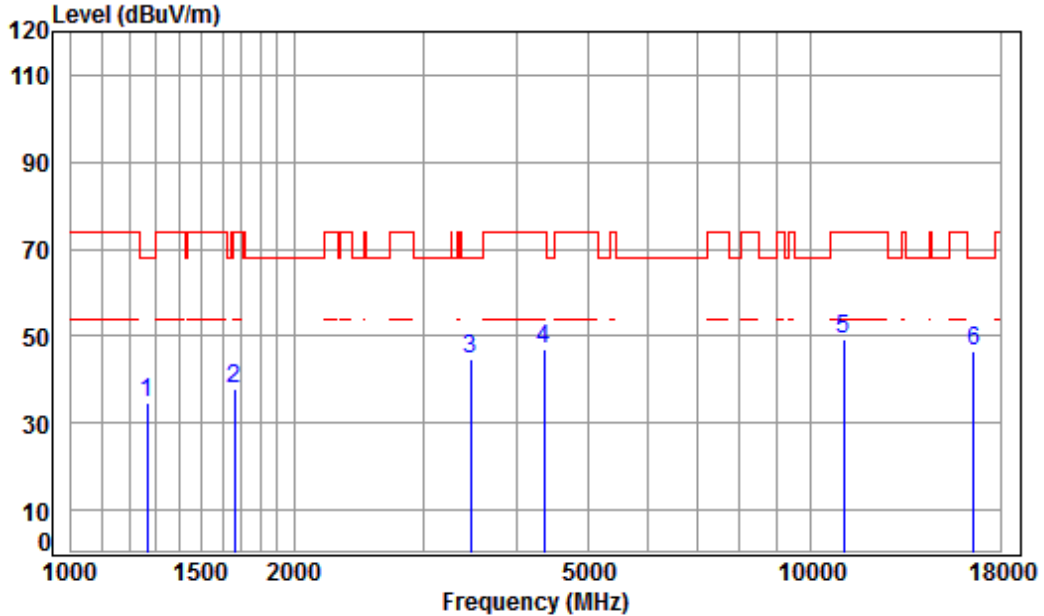


Condition: 3m HORIZONTAL
Job No : 05331RG
Mode : 5290 TX RSE
Note : 5G WIFI 11AC80

	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	1297.103	4.79	24.94	38.06	42.36	34.03	74.00	-39.97	peak
2	1663.137	5.27	26.52	38.03	42.87	36.63	74.00	-37.37	peak
3	3318.471	6.29	31.89	37.94	43.68	43.92	74.00	-30.08	peak
4	4254.921	7.28	33.60	38.14	44.61	47.35	74.00	-26.65	peak
5	pp10580.000	11.35	37.20	35.20	38.88	52.23	74.00	-21.77	peak
6	15870.000	14.80	41.25	37.94	29.99	48.10	74.00	-25.90	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

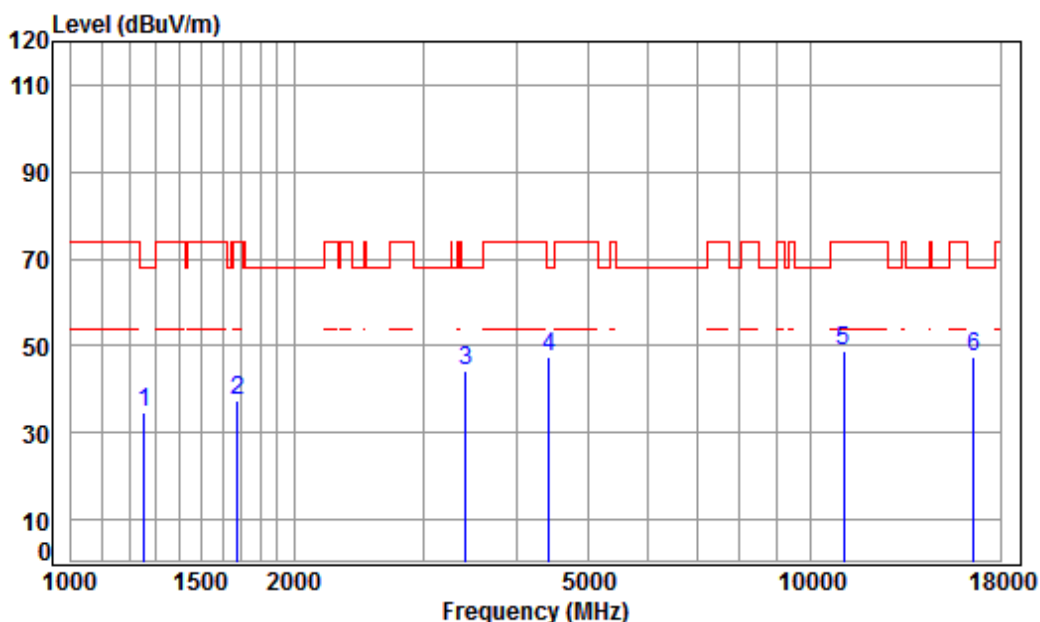
Mode : 5530 TX RSE

Note : 5G WIFI 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	1267.454	4.68	24.80	38.07	43.41	34.82	68.20	-33.38 peak
2	1663.137	5.27	26.52	38.03	44.05	37.81	74.00	-36.19 peak
3	3465.510	6.43	32.14	37.95	44.13	44.75	68.20	-23.45 peak
4	4354.454	7.40	33.60	38.19	44.34	47.15	74.00	-26.85 peak
5	11060.000	11.69	37.75	35.48	35.21	49.17	74.00	-24.83 peak
6	pp16590.000	14.90	42.72	36.90	25.67	46.39	68.20	-21.81 peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

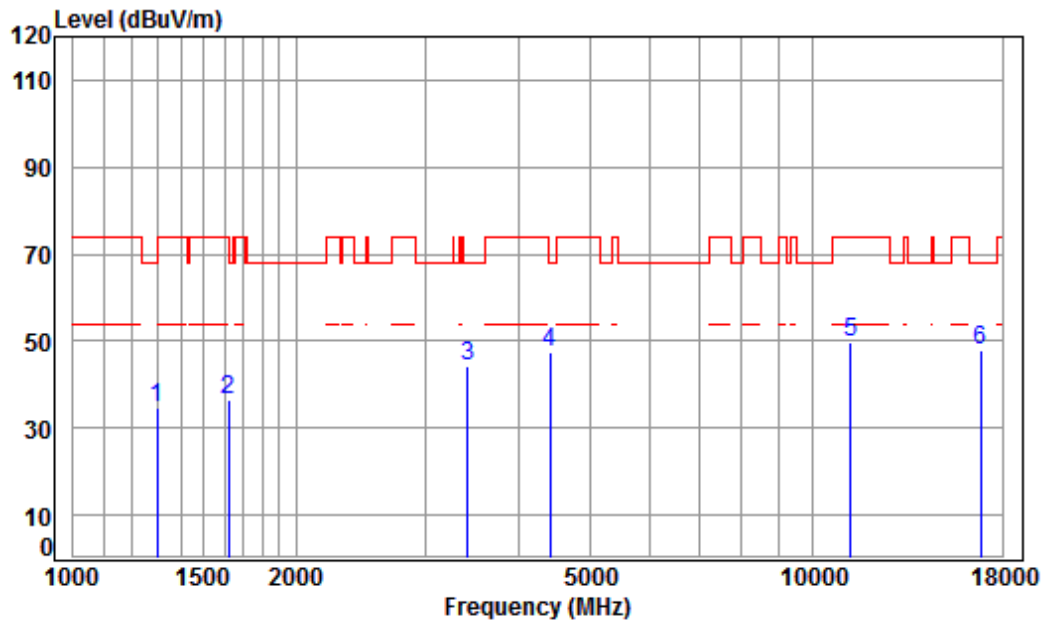
Mode : 5530 TX RSE

Note : 5G WIFI 11AC80

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	1256.512	4.64	24.75	38.07	43.16	34.48	68.20	-33.72 peak
2	1677.621	5.25	26.58	38.03	43.66	37.46	74.00	-36.54 peak
3	3415.787	6.38	32.06	37.95	43.96	44.45	68.20	-23.75 peak
4 pp	4417.841	7.47	33.60	38.22	44.63	47.48	68.20	-20.72 peak
5	11060.000	11.69	37.75	35.48	35.05	49.01	74.00	-24.99 peak
6	16590.000	14.90	42.72	36.90	26.54	47.26	68.20	-20.94 peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Vertical
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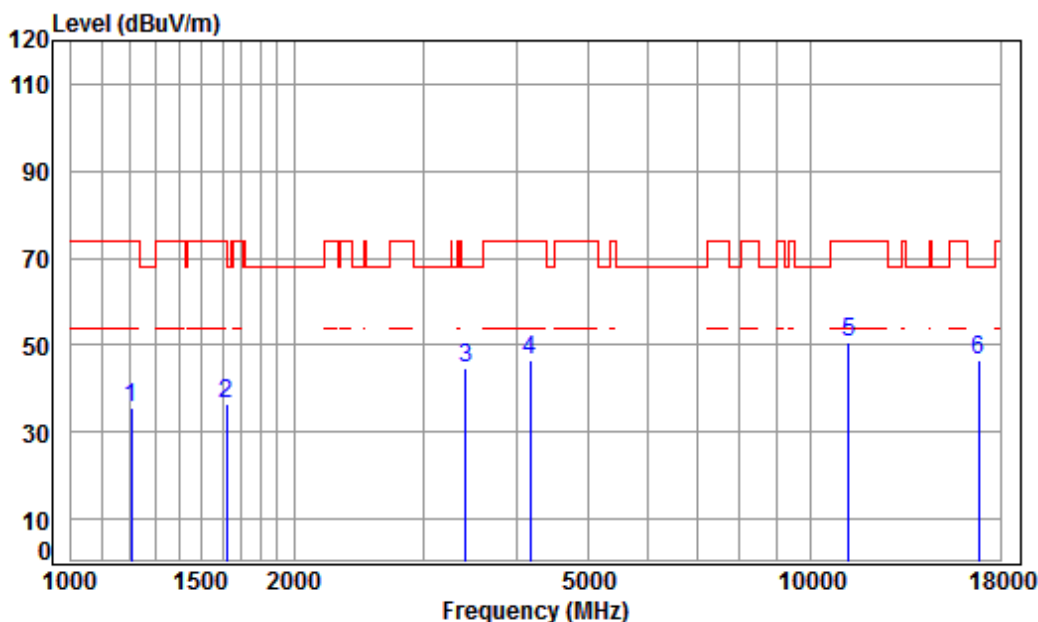


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5610 TX RSE
 Note : 5G WIFI 11AC80

	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	1297.103	4.79	24.94	38.06	43.14	34.81	68.20	-33.39 peak
2	1620.431	5.32	26.34	38.03	42.96	36.59	74.00	-37.41 peak
3	3415.787	6.38	32.06	37.95	43.95	44.44	68.20	-23.76 peak
4	4405.090	7.46	33.60	38.22	44.41	47.25	68.20	-20.95 peak
5	11220.000	11.86	37.88	35.67	35.51	49.58	74.00	-24.42 peak
6	pp16830.000	15.97	42.77	36.55	25.70	47.89	68.20	-20.31 peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5610 TX RSE

Note : 5G WIFI 11AC80

	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	1206.682	4.44	24.51	38.07	44.86	35.74	74.00	-38.26 peak
2	1620.431	5.32	26.34	38.03	43.02	36.65	74.00	-37.35 peak
3	3415.787	6.38	32.06	37.95	44.34	44.83	68.20	-23.37 peak
4	4169.698	7.18	33.60	38.09	44.06	46.75	74.00	-27.25 peak
5	11220.000	11.86	37.88	35.67	36.50	50.57	74.00	-23.43 peak
6	pp16830.000	15.97	42.77	36.55	24.43	46.62	68.20	-21.58 peak



Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor

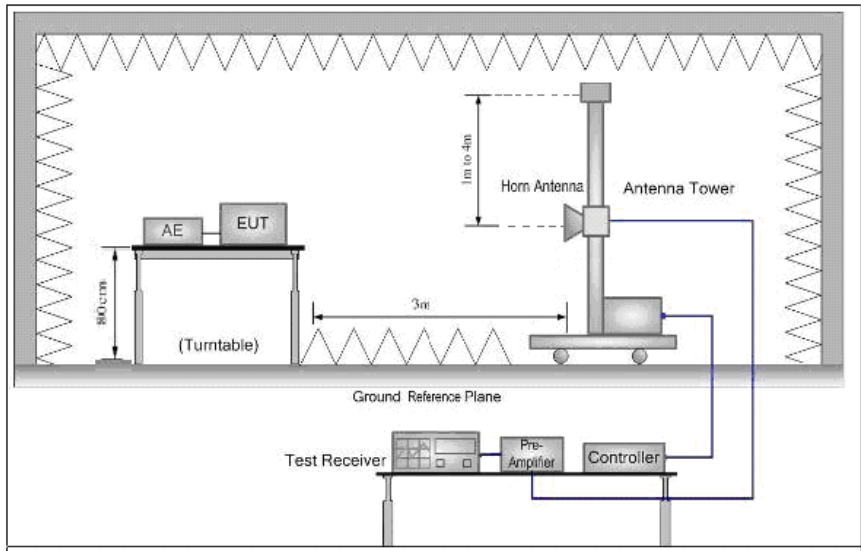
2) Scan from 9kHz to 25GHz, The disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported .

3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, 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. So, only the peak measurements were shown in the report.

6.7 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:



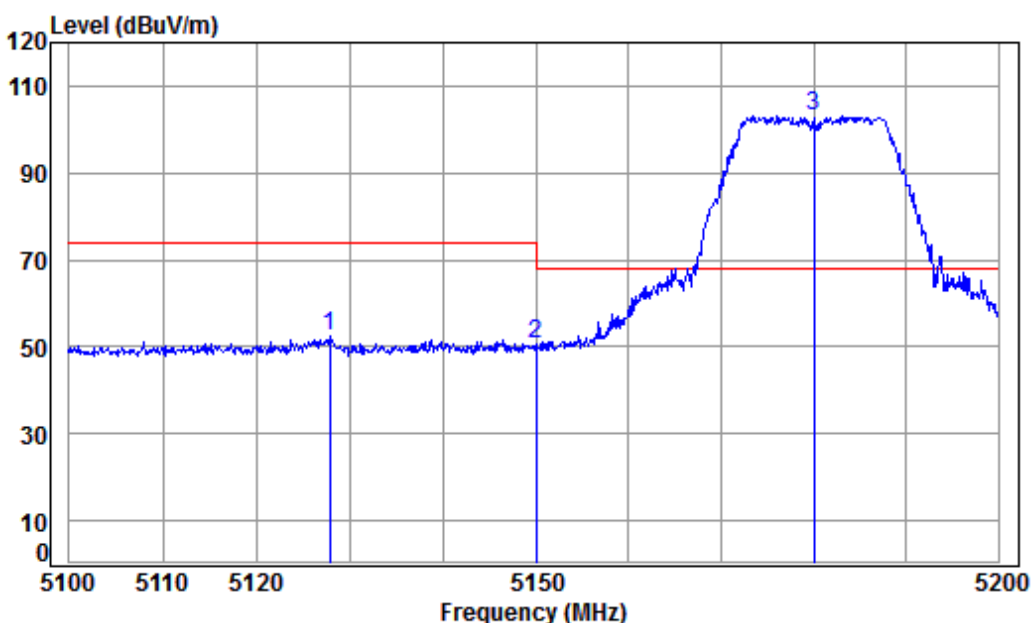


Test Procedure:	<ol style="list-style-type: none">a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.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.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.e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.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 channelg. Test the EUT in the outermost channels.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.i. Repeat above procedures until all frequencies measured was complete.
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 : 05331RG
 Mode : 5180 Band edge
 Note : 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	5127.904	8.29	34.47	38.19	47.82	52.39	74.00	-21.61	Peak
2	5149.980	8.33	34.47	38.18	46.18	50.80	74.00	-23.20	Peak
3	pp 5180.000	8.37	34.46	38.18	98.68	103.33	68.20	35.13	Peak

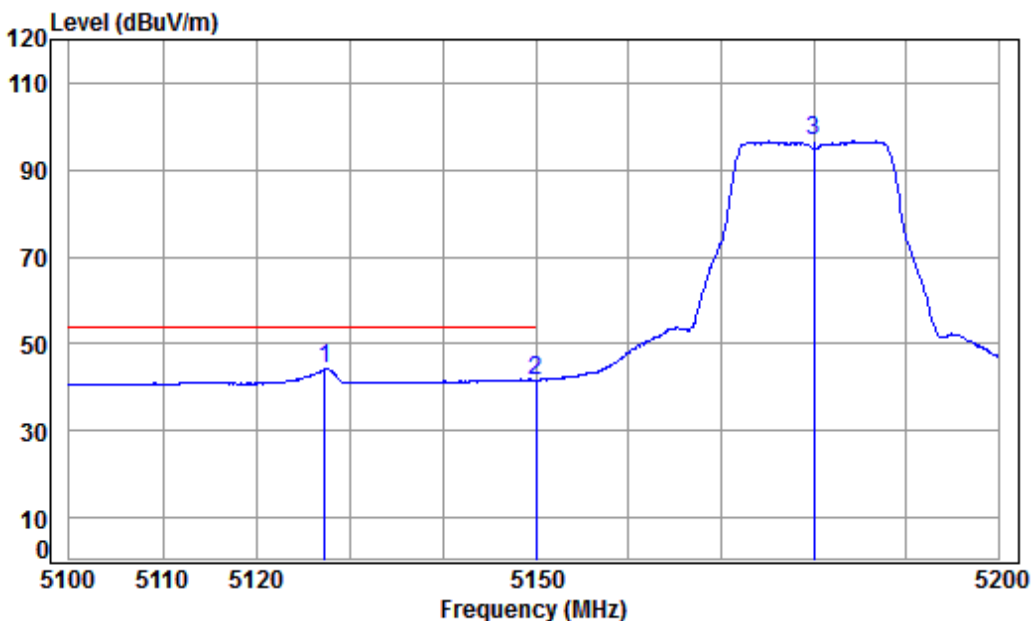


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Test mode:	802.11a	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11A
 : 12

		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 5127.307	8.29	34.47	38.19	39.57	44.14	54.00	-9.86 Average
2	5149.980	8.33	34.47	38.18	37.12	41.74	54.00	-12.26 Average
3	5180.000	8.37	34.46	38.18	91.92	96.57	-----	----- Average

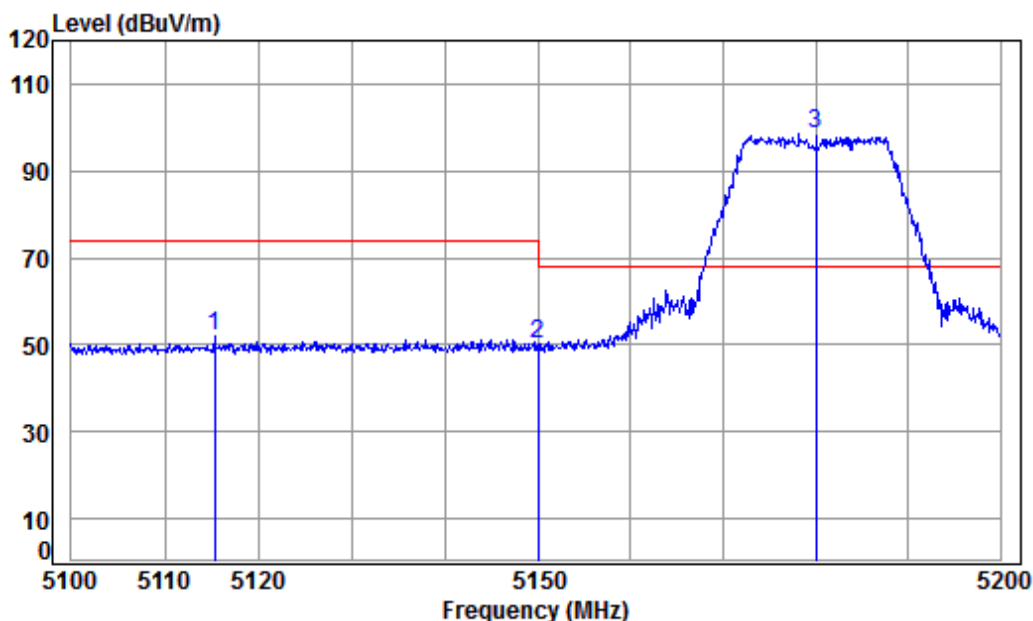


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Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
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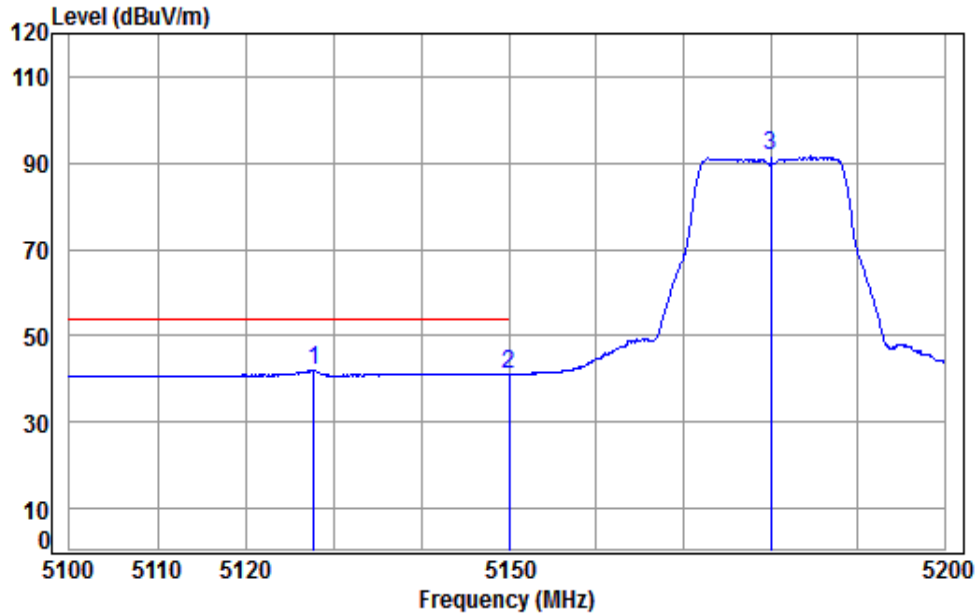


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11A
 : 12

	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	5115.373	8.27	34.48	38.19	47.40	51.96	74.00	-22.04	peak
2	5149.980	8.33	34.47	38.18	45.58	50.20	74.00	-23.80	peak
3	pp 5180.000	8.37	34.46	38.18	93.86	98.51	68.20	30.31	peak



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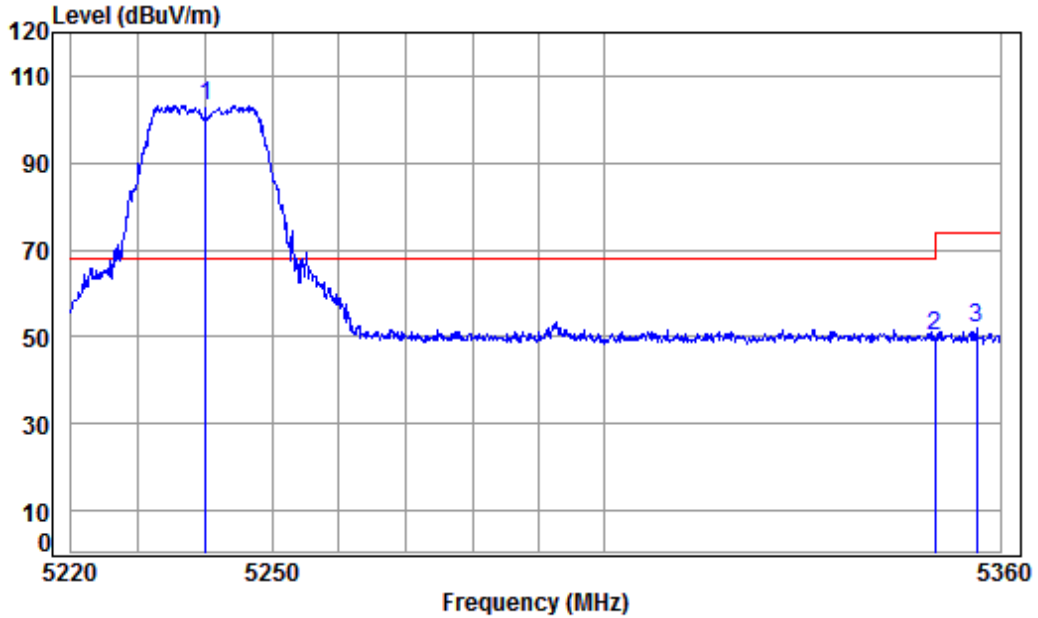


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11A
 : 12

	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	5127.705	8.29	34.47	38.19	37.46	42.03	54.00	-11.97	Average
2	5149.980	8.33	34.47	38.18	36.54	41.16	54.00	-12.84	Average
3	5180.000	8.37	34.46	38.18	86.84	91.49	-----	-----	Average



Test mode:	802.11a	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 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	38.17	98.49	103.23	68.20	35.03	Peak
2	5350.020	8.63	34.43	38.16	45.13	50.03	74.00	-23.97	Peak
3	5356.455	8.64	34.43	38.16	47.18	52.09	74.00	-21.91	Peak

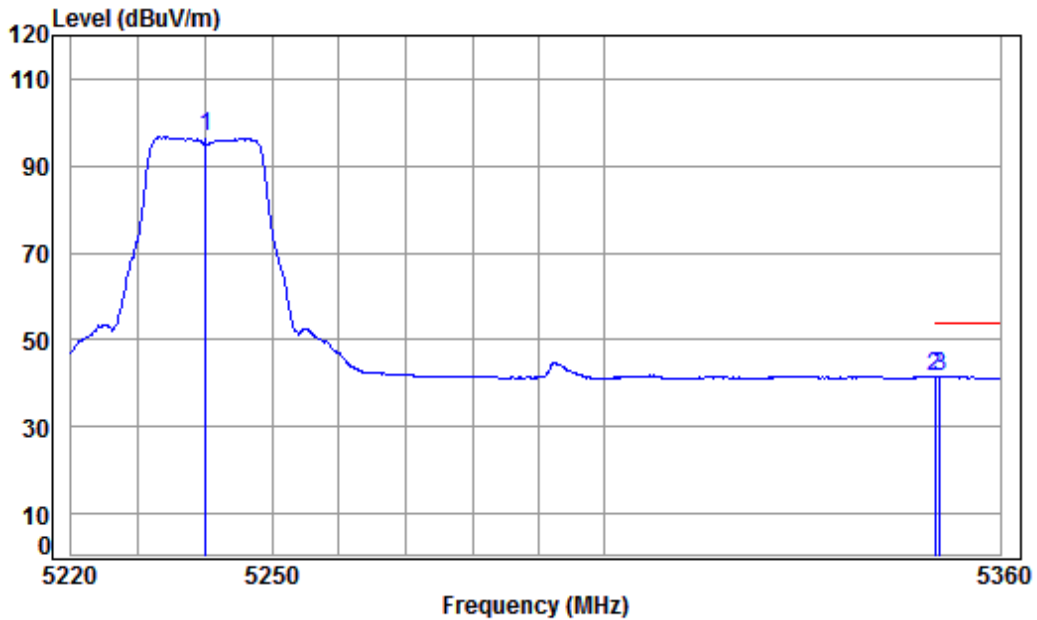


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Test mode:	802.11a	Frequency(MHz):	5240	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11A
 : 12

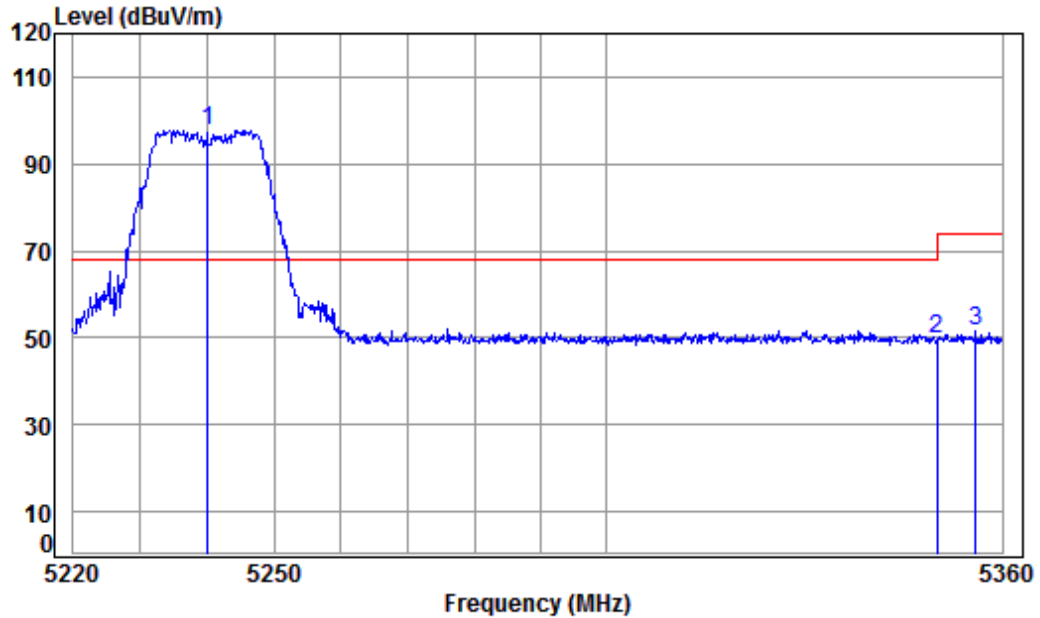
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	38.17	91.89	96.63	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.47	41.37	54.00	-12.63	Average
3	pp 5350.787	8.63	34.43	38.16	36.57	41.47	54.00	-12.53	Average



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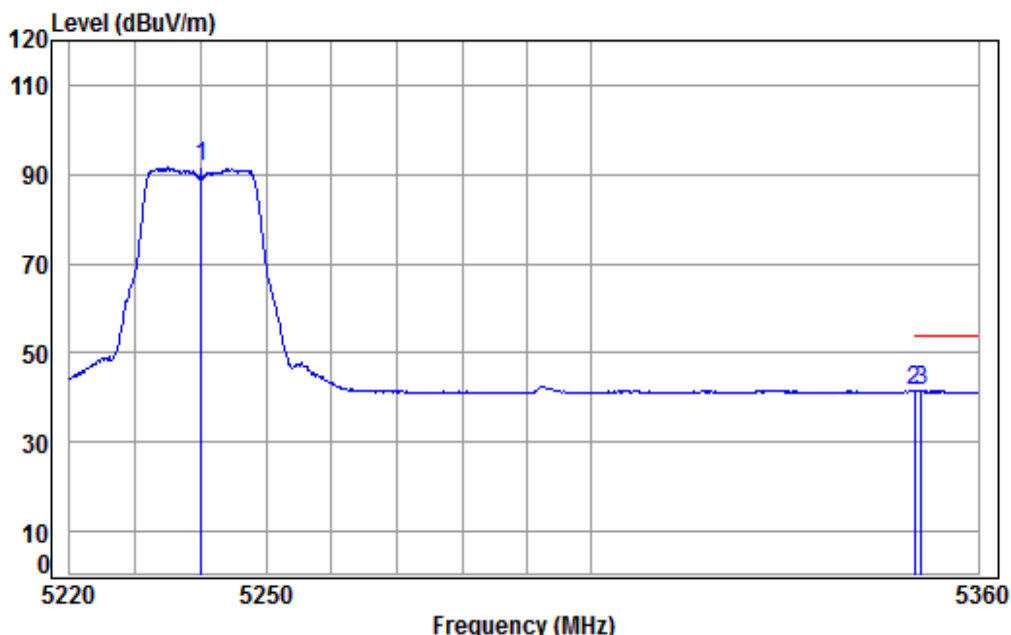


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11A
 : 12

	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 pp	5240.000	8.46	34.45	38.17	93.08	97.82	68.20	29.62	peak
2	5350.020	8.63	34.43	38.16	44.84	49.74	74.00	-24.26	peak
3	5355.888	8.64	34.43	38.16	46.75	51.66	74.00	-22.34	peak



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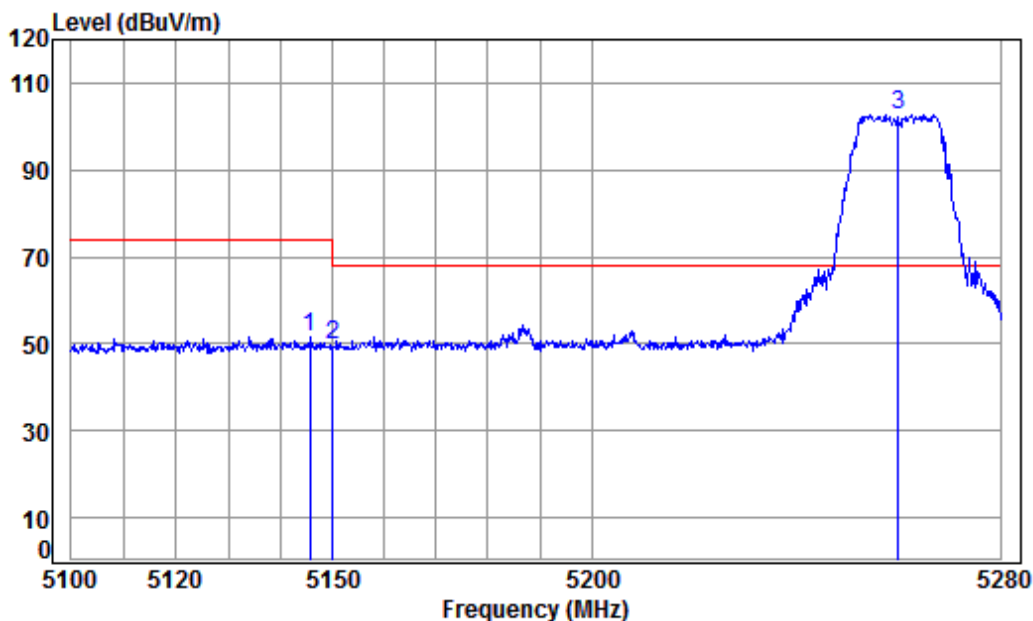


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11A
 : 12

	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	5240.000	8.46	34.45	38.17	86.75	91.49	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.56	41.46	54.00	-12.54	Average
3	pp 5351.070	8.63	34.43	38.16	36.57	41.47	54.00	-12.53	Average



Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5260 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	5145.666	8.32	34.47	38.18	47.02	51.63	74.00	-22.37	Peak
2	5149.980	8.33	34.47	38.18	45.11	49.73	74.00	-24.27	Peak
3	pp 5260.000	8.49	34.45	38.17	98.02	102.79	68.20	34.59	Peak

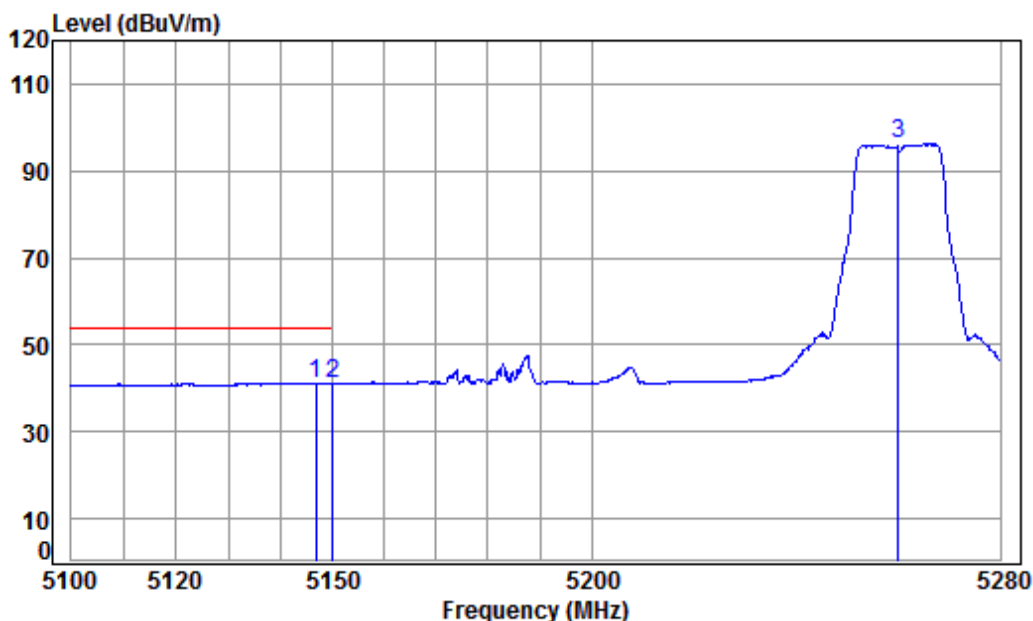


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Test mode:	802.11a	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11A
 : 12

	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 pp	5146.737	8.32	34.47	38.18	36.56	41.17	54.00	-12.83	Average
2	5149.980	8.33	34.47	38.18	36.30	40.92	54.00	-13.08	Average
3	5260.000	8.49	34.45	38.17	91.52	96.29	-----	-----	Average

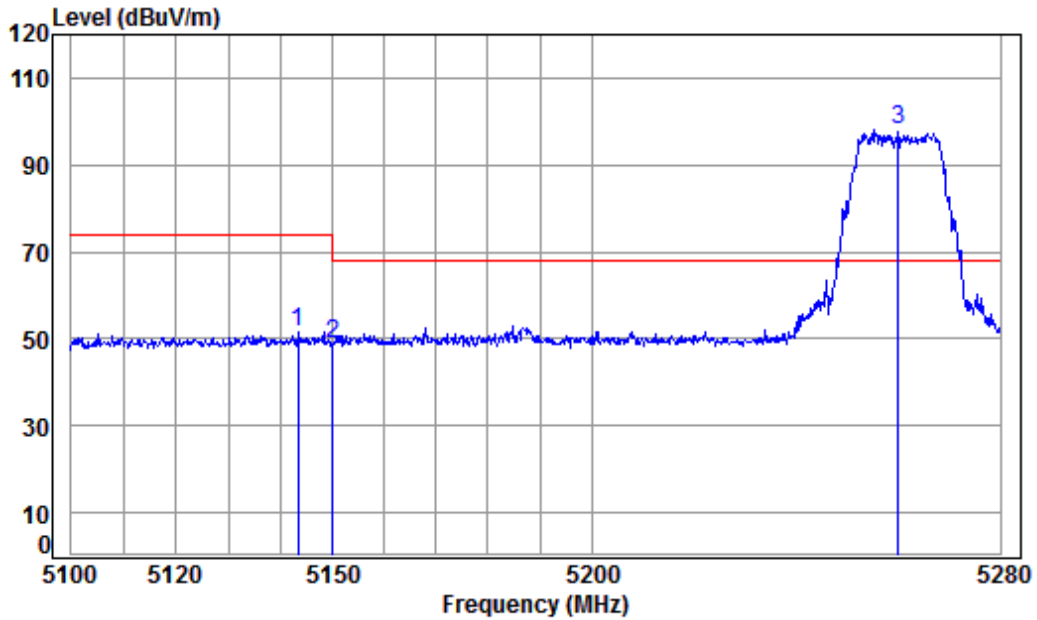


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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11A
 : 12

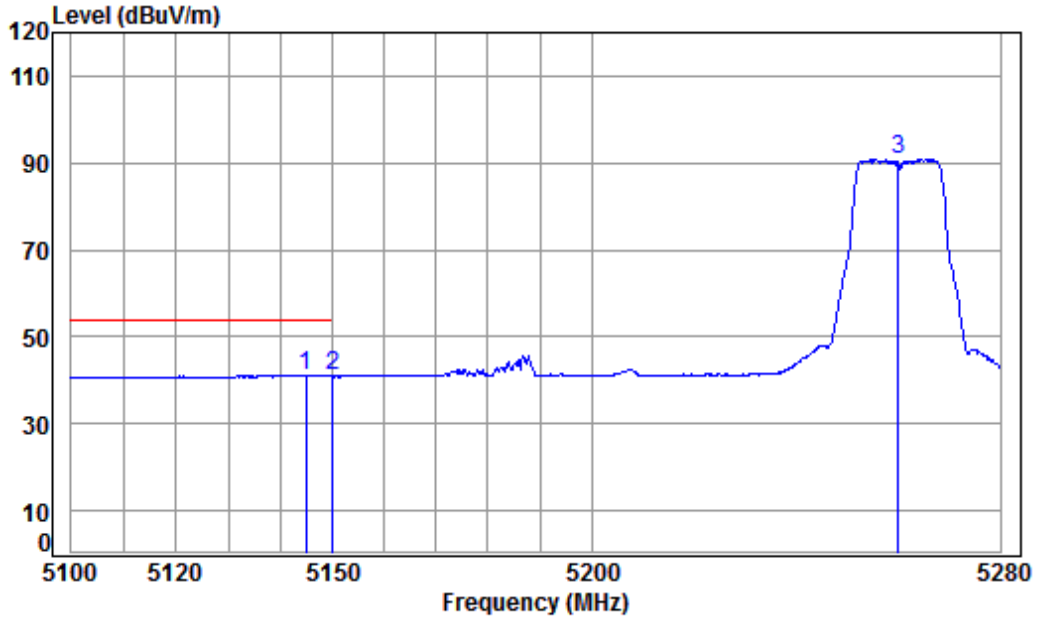
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5143.346	8.32	34.47	38.18	47.07	51.68	74.00	-22.32	peak
2	5149.980	8.33	34.47	38.18	44.39	49.01	74.00	-24.99	peak
3	pp 5260.000	8.49	34.45	38.17	93.23	98.00	68.20	29.80	peak



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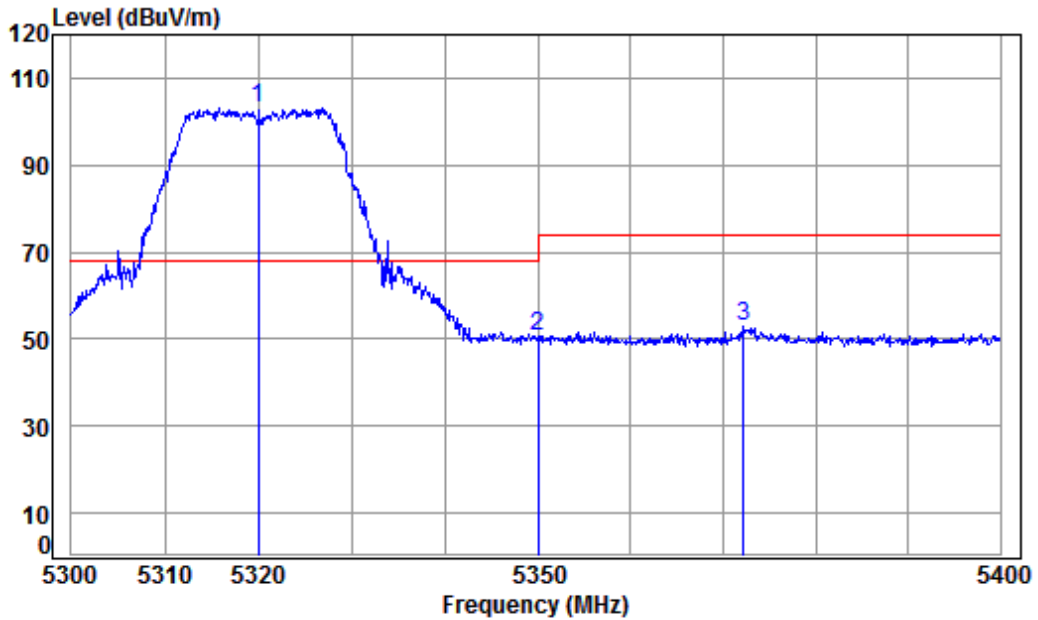


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11A
 : 12

	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 5144.952	8.32	34.47	38.18	36.56	41.17	54.00	-12.83	Average
2 5149.980	8.33	34.47	38.18	36.31	40.93	54.00	-13.07	Average
3 5260.000	8.49	34.45	38.17	86.17	90.94	-----	-----	Average



Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5320 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 pp	5320.000	8.58	34.43	38.17	98.24	103.08	68.20	34.88	Peak
2	5350.020	8.63	34.43	38.16	45.88	50.78	74.00	-23.22	Peak
3	5372.213	8.66	34.42	38.16	48.00	52.92	74.00	-21.08	Peak

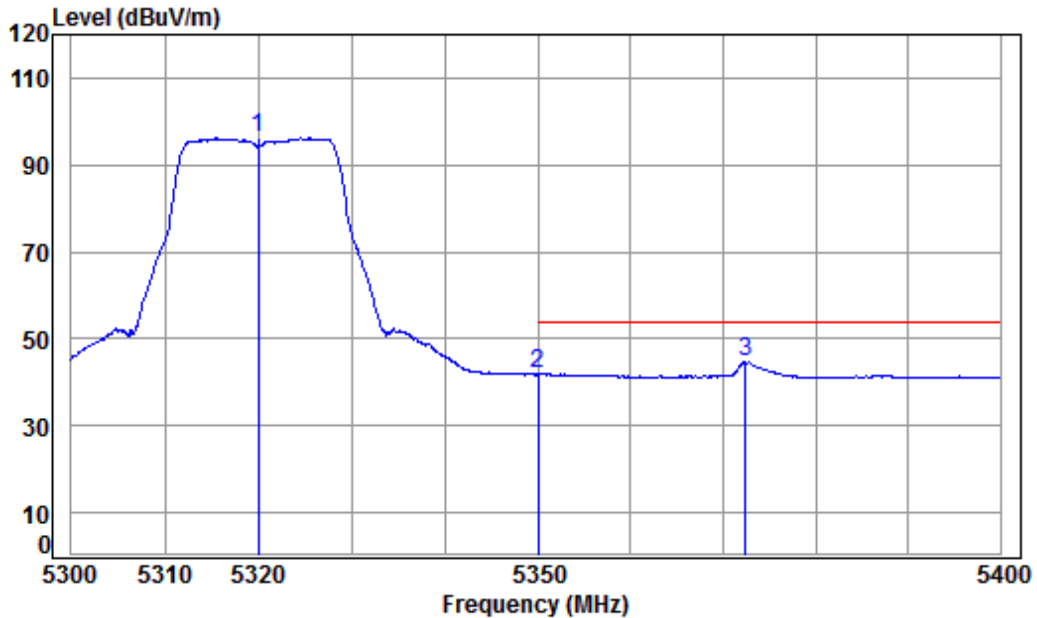


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Test mode:	802.11a	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11A
 : 12

	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	5320.000	8.58	34.43	38.17	91.34	96.18	-----	-----	Average
2	5350.020	8.63	34.43	38.16	37.01	41.91	54.00	-12.09	Average
3	pp 5372.414	8.66	34.42	38.16	39.70	44.62	54.00	-9.38	Average

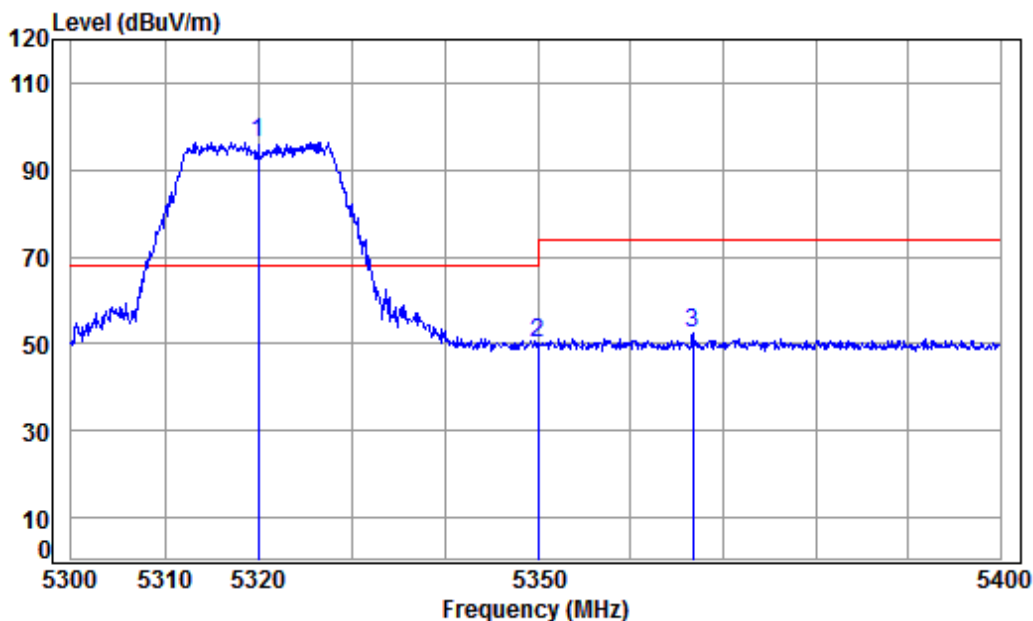


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Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11A
 : 12

	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	38.17	91.66	96.50	68.20	28.30	peak
2 5350.020	8.63	34.43	38.16	45.25	50.15	74.00	-23.85	peak
3 5366.693	8.65	34.43	38.16	47.46	52.38	74.00	-21.62	peak

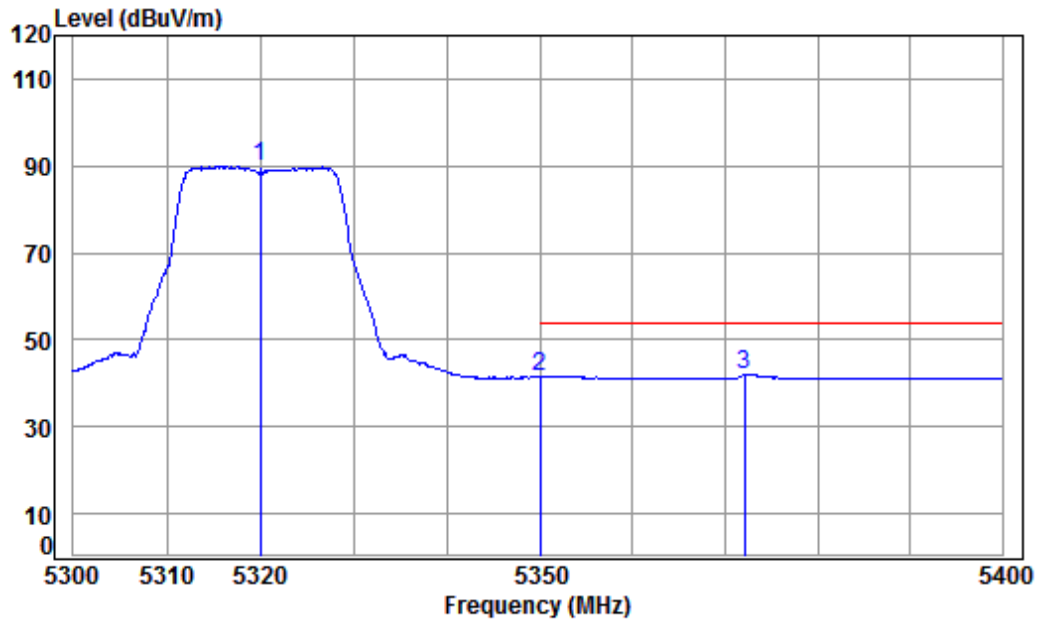


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Test mode:	802.11a	Frequency(MHz):	5320	Average	Horizontal
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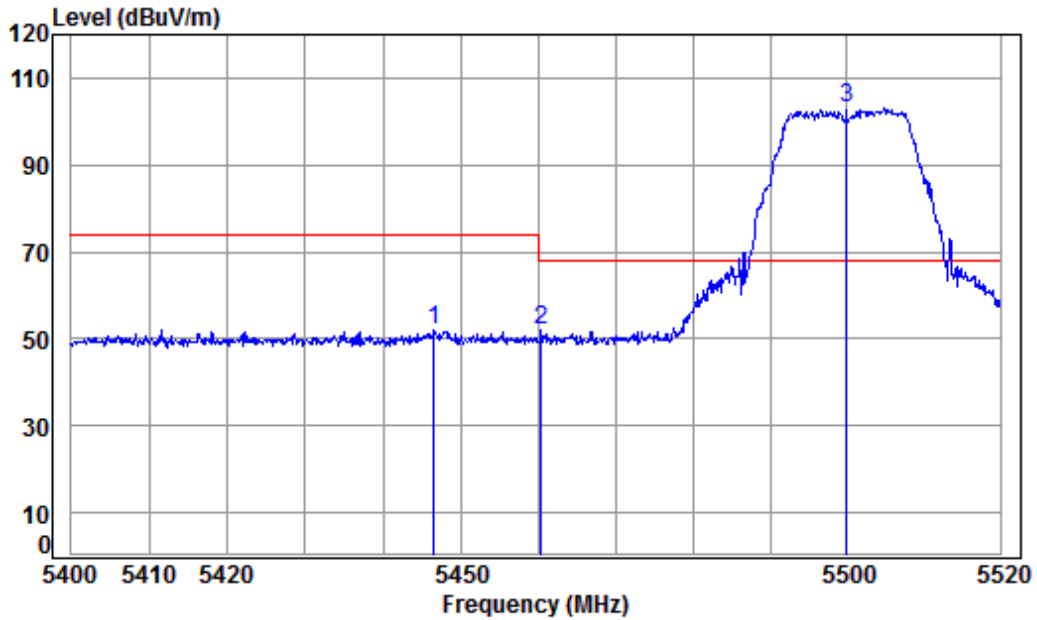


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11A
 : 12

	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	5320.000	8.58	34.43	38.17	85.00	89.84	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.51	41.41	54.00	-12.59	Average
3 pp	5372.113	8.66	34.42	38.16	37.26	42.18	54.00	-11.82	Average



Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11A
 : 12

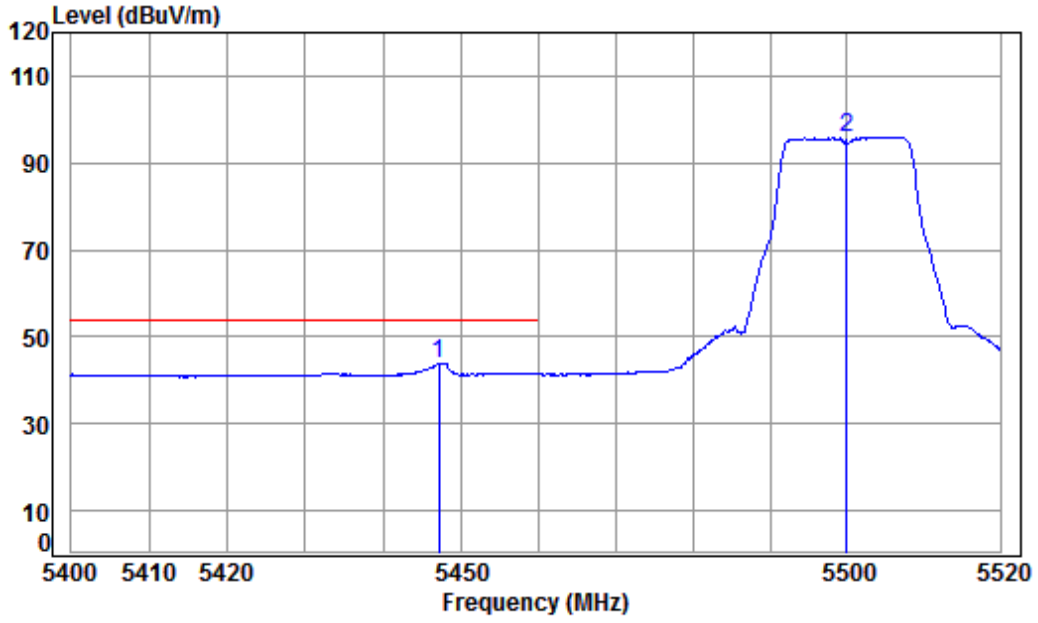
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5446.606	8.77	34.41	38.15	47.01	52.04	74.00	-21.96 Peak
2	5460.390	8.79	34.41	38.15	47.01	52.06	68.20	-16.14 peak
3	pp 5500.000	8.85	34.40	38.15	97.86	102.96	68.20	34.76 Peak



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Test mode:	802.11a	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL
Job No : 05331RG
Mode : 5500 Band edge
: 5G WIFI 11A
: 12

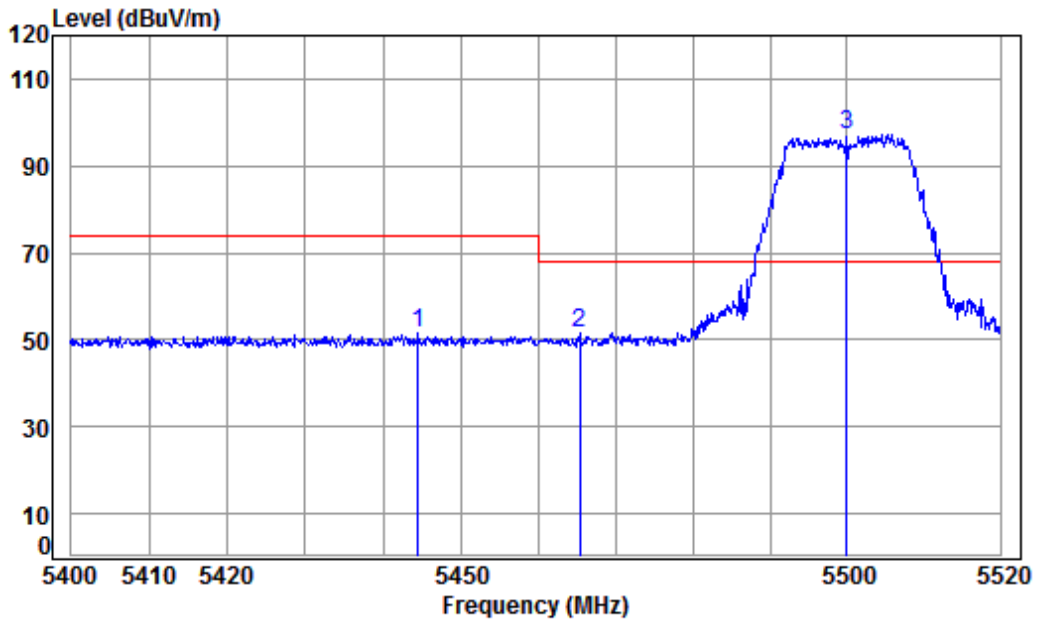
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5447.205	8.77	34.41	38.15	38.97	44.00	54.00	-10.00	Average
2	5500.000	8.85	34.40	38.15	90.90	96.00	-----	-----	Average



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Test mode:	802.11a	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5500 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	5444.572	8.77	34.41	38.15	46.68	51.71	74.00	-22.29 peak
2	5465.313	8.80	34.41	38.15	46.72	51.78	68.20	-16.42 peak
3 pp	5500.000	8.85	34.40	38.15	91.94	97.04	68.20	28.84 peak

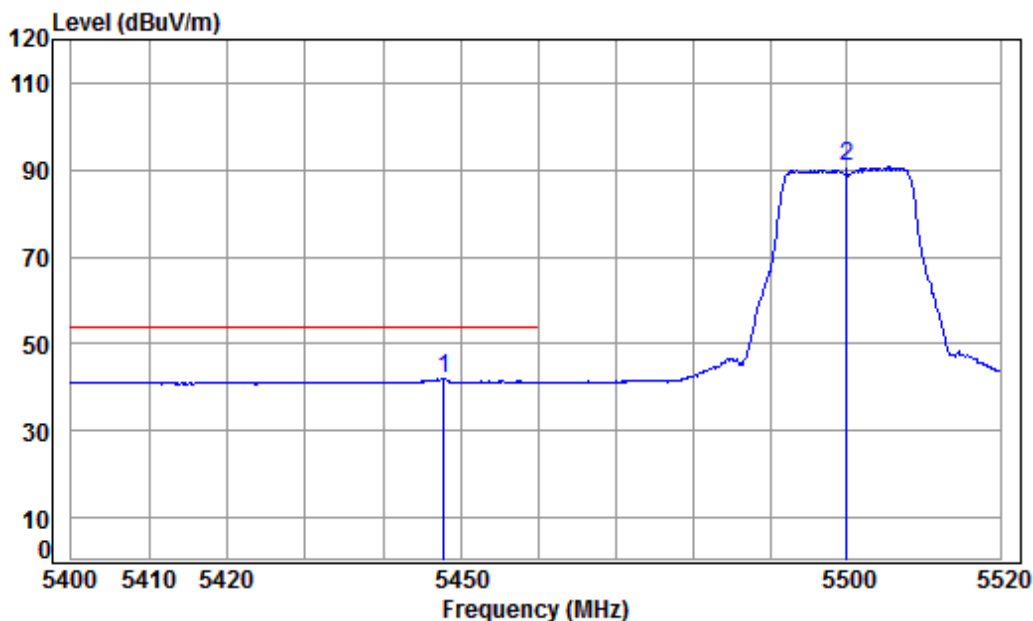


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Test mode:	802.11a	Frequency(MHz):	5500	Average	Horizontal
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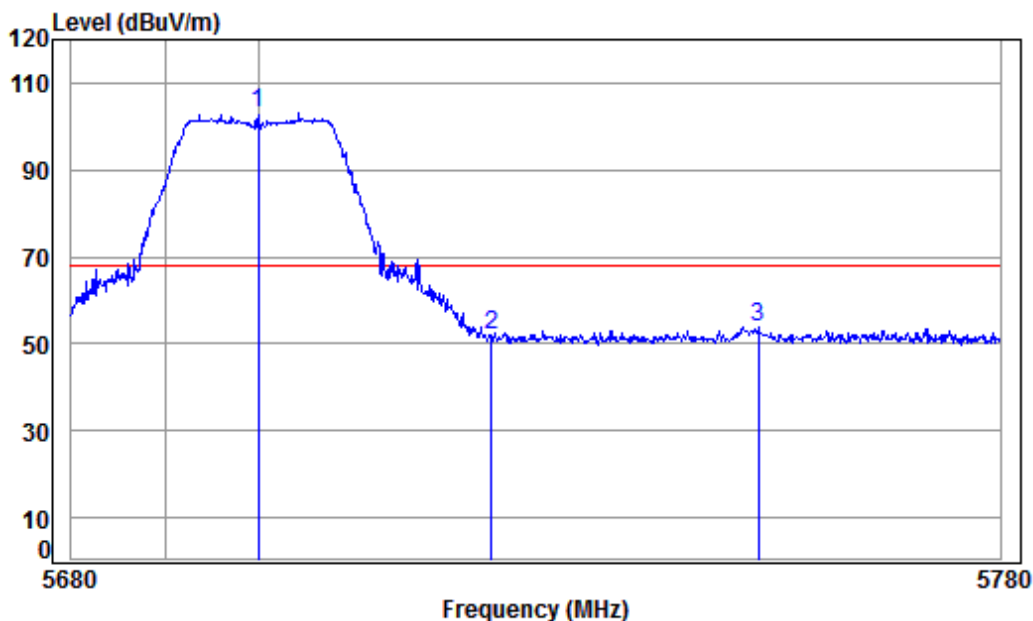


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11A
 : 12

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	pp 5447.804	8.77	34.41	38.15	36.93	41.96	54.00	-12.04 Average
2	5500.000	8.85	34.40	38.15	85.51	90.61	-----	----- Average



Test mode:	802.11a	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5700 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	pp 5700.000	9.56	34.52	38.13	96.99	102.94	68.20	34.74	Peak
2	5725.000	9.64	34.54	38.13	45.91	51.96	68.20	-16.24	Peak
3	5753.832	9.74	34.56	38.12	47.54	53.72	68.20	-14.48	Peak

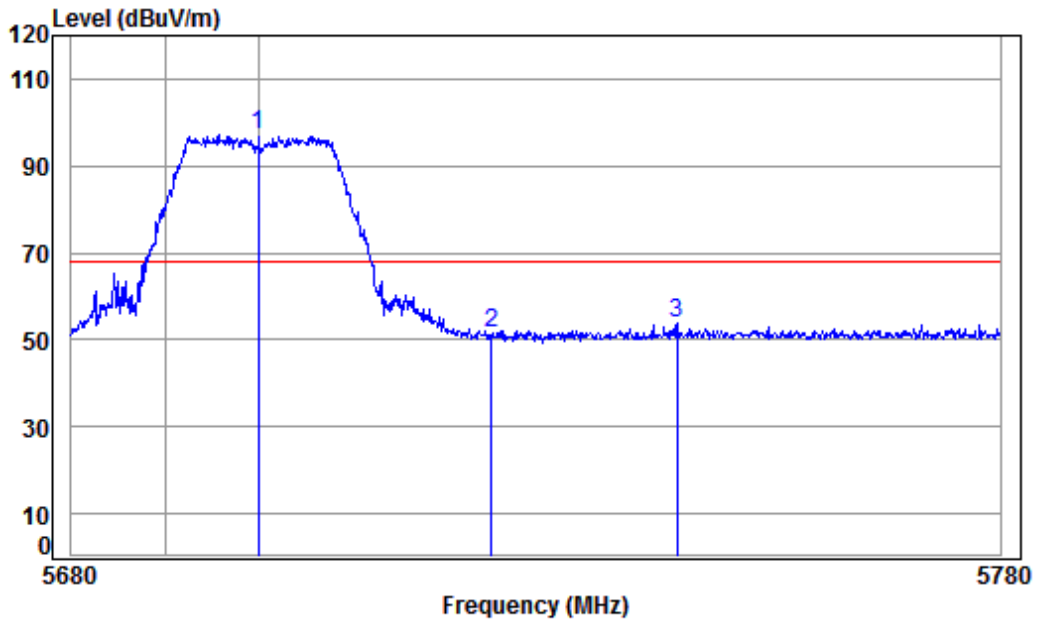


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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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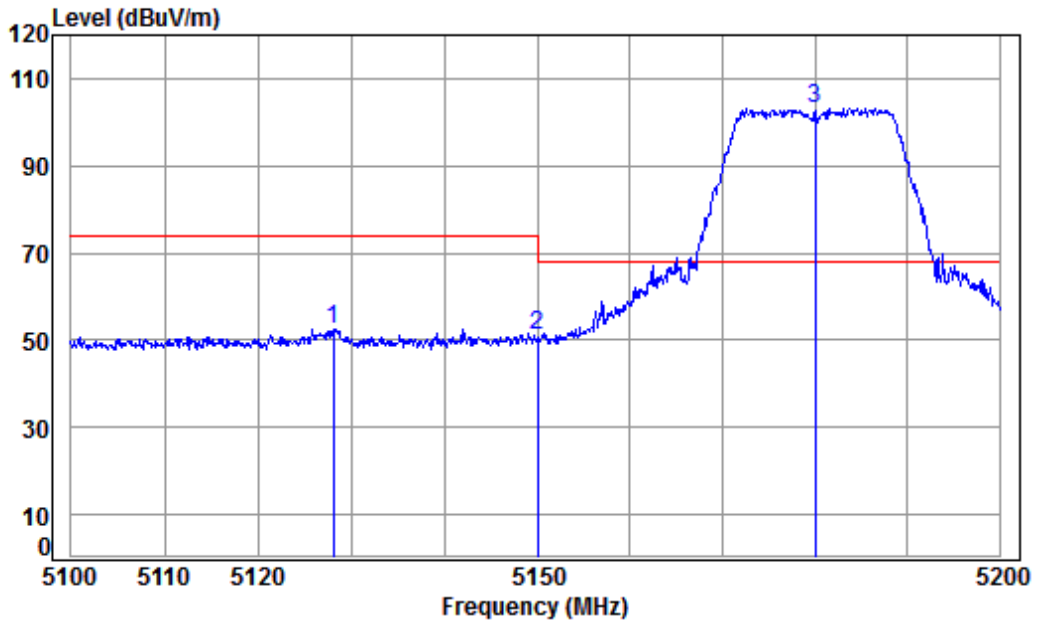


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5700 Band edge
 : 5G WIFI 11A
 : 12

	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	38.13	91.15	97.10	68.20	28.90	peak
2	5725.000	9.64	34.54	38.13	45.62	51.67	68.20	-16.53	peak
3	5745.002	9.71	34.55	38.12	47.73	53.87	68.20	-14.33	peak



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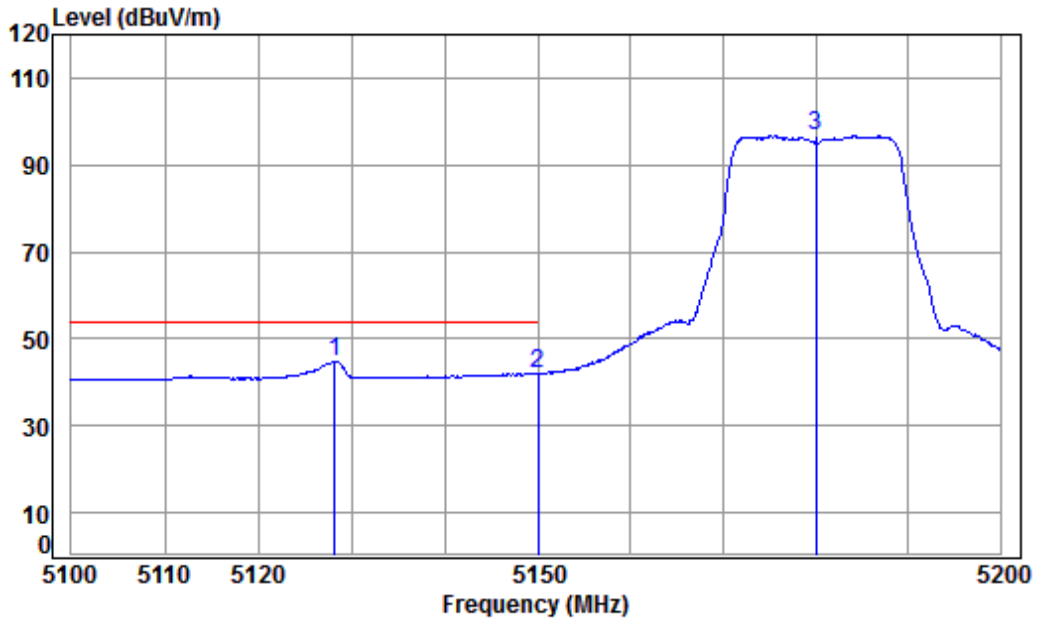


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11N20
 : 12

	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	5128.103	8.29	34.47	38.19	48.09	52.66	74.00	-21.34 Peak
2	5149.980	8.33	34.47	38.18	46.63	51.25	74.00	-22.75 Peak
3	pp 5180.000	8.37	34.46	38.18	98.62	103.27	68.20	35.07 Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 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	pp 5128.203	8.29	34.47	38.19	40.14	44.71	54.00	-9.29 Average
2	5149.980	8.33	34.47	38.18	37.47	42.09	54.00	-11.91 Average
3	5180.000	8.37	34.46	38.18	91.94	96.59	-----	----- Average

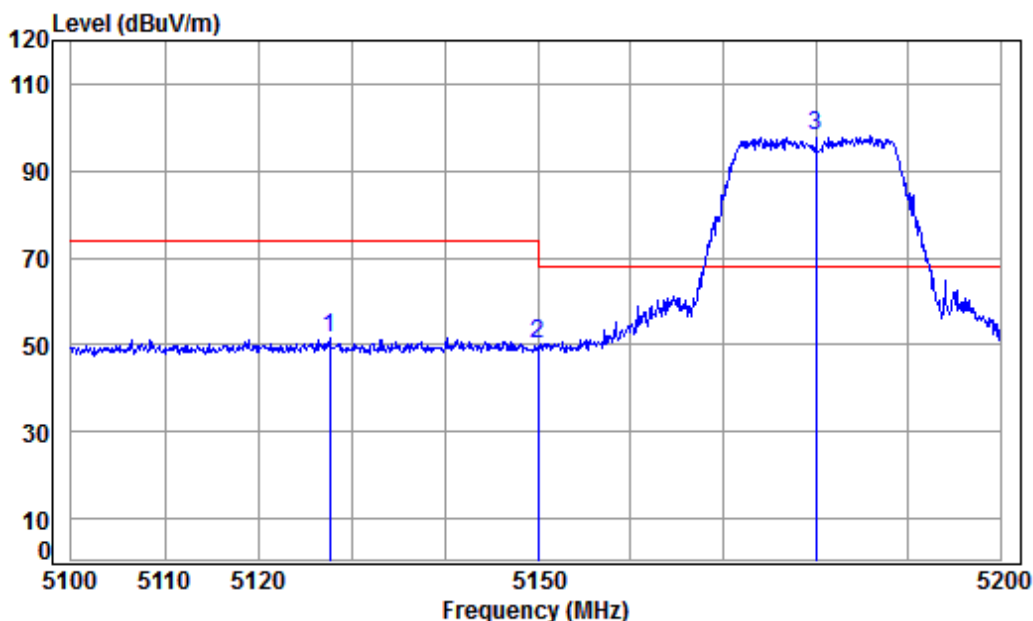


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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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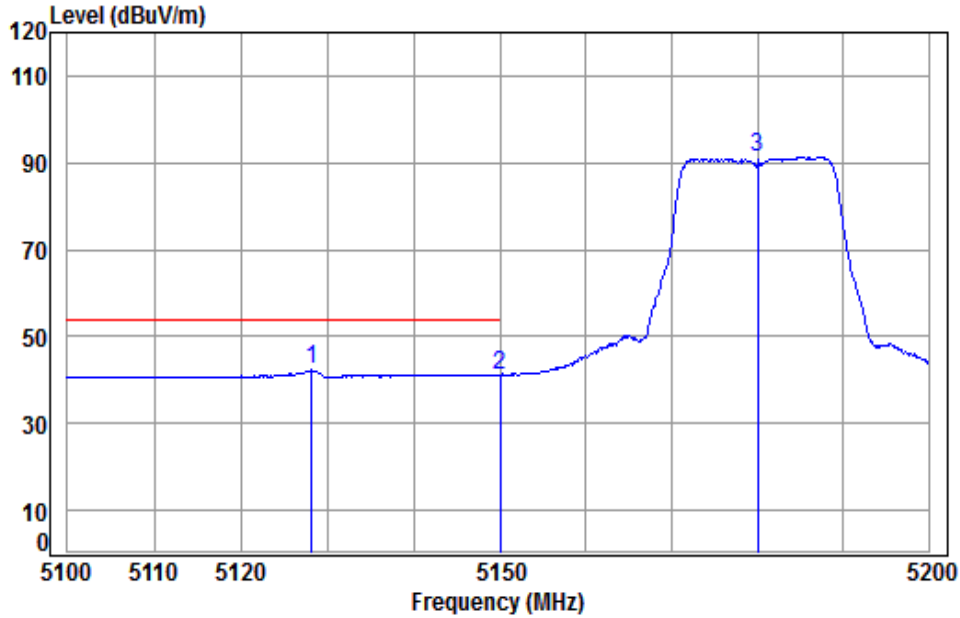


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11N20
 : 12

	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	5127.605	8.29	34.47	38.19	46.95	51.52	74.00	-22.48	peak
2	5149.980	8.33	34.47	38.18	45.42	50.04	74.00	-23.96	peak
3	pp 5180.000	8.37	34.46	38.18	93.40	98.05	68.20	29.85	peak



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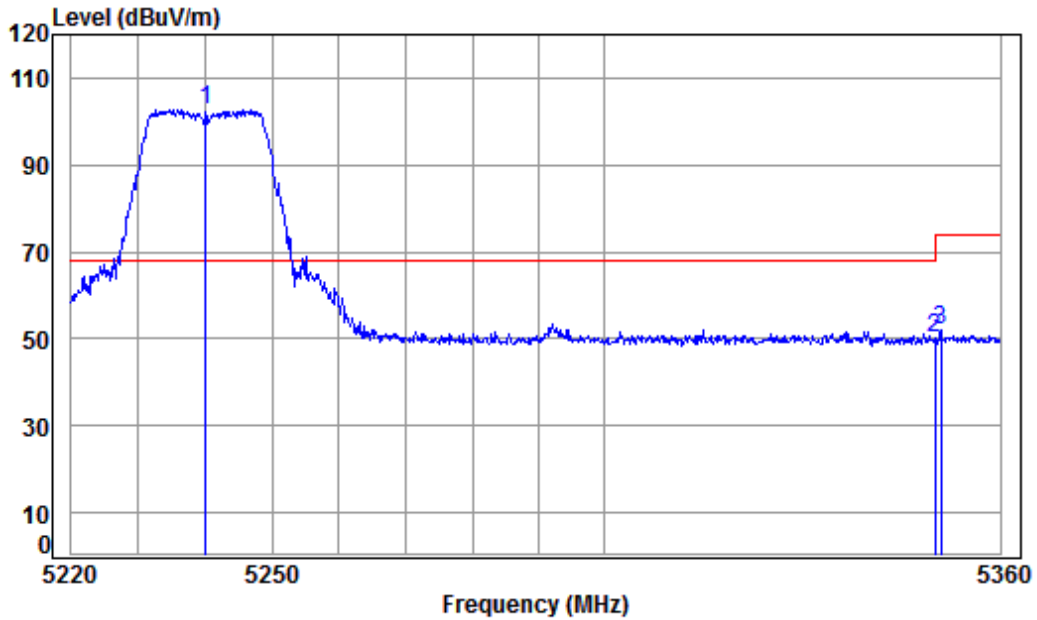


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11N20
 : 12

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Line	Limit	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5128.203	8.29	34.47	38.19	37.72	42.29	54.00	-11.71	Average
2 5149.980	8.33	34.47	38.18	36.67	41.29	54.00	-12.71	Average
3 5180.000	8.37	34.46	38.18	86.72	91.37	-----	-----	Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 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	38.17	98.06	102.80	68.20	34.60	Peak
2	5350.020	8.63	34.43	38.16	45.35	50.25	74.00	-23.75	Peak
3	5350.929	8.63	34.43	38.16	47.15	52.05	74.00	-21.95	Peak

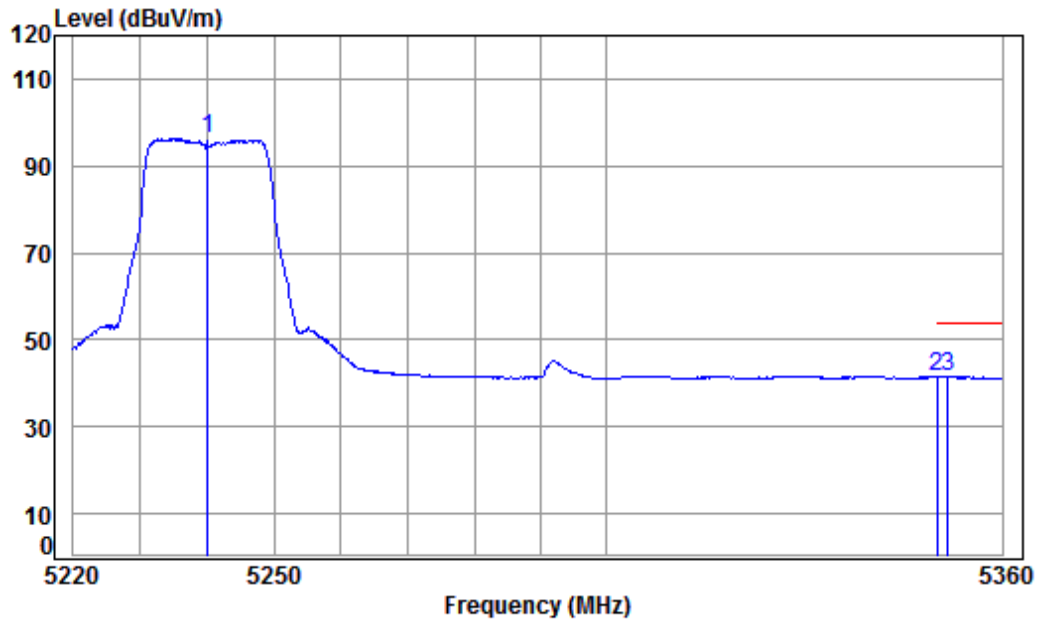


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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11N20
 : 12

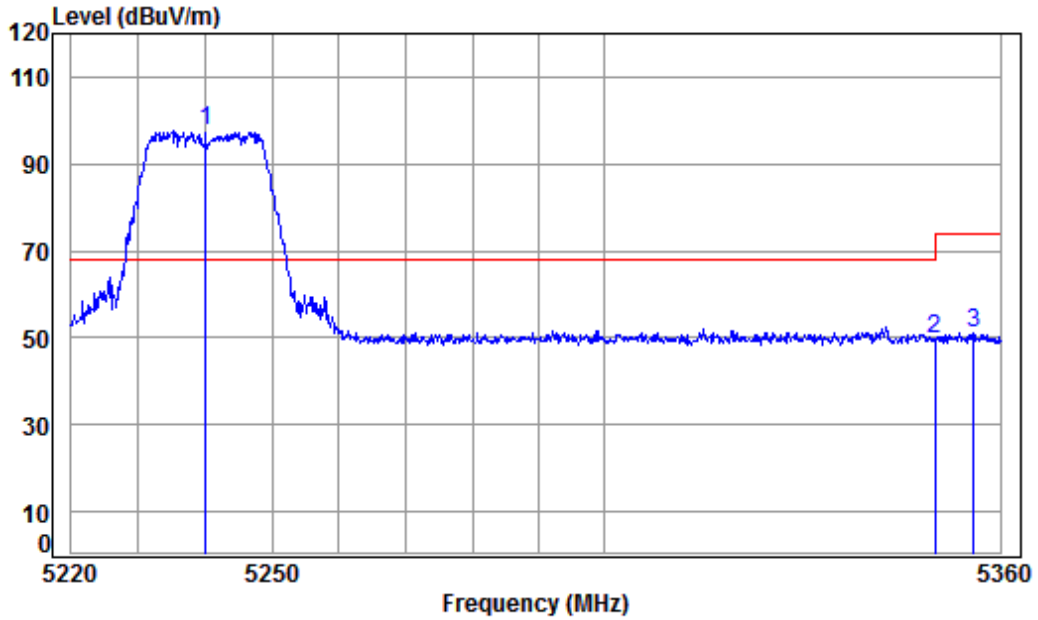
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.45	38.17	91.51	96.25	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.50	41.40	54.00	-12.60	Average
3	pp 5351.778	8.63	34.43	38.16	36.57	41.47	54.00	-12.53	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11N20
 : 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	38.17	92.70	97.44	68.20	29.24	peak
2	5350.020	8.63	34.43	38.16	44.68	49.58	74.00	-24.42	peak
3	5355.888	8.64	34.43	38.16	46.29	51.20	74.00	-22.80	peak

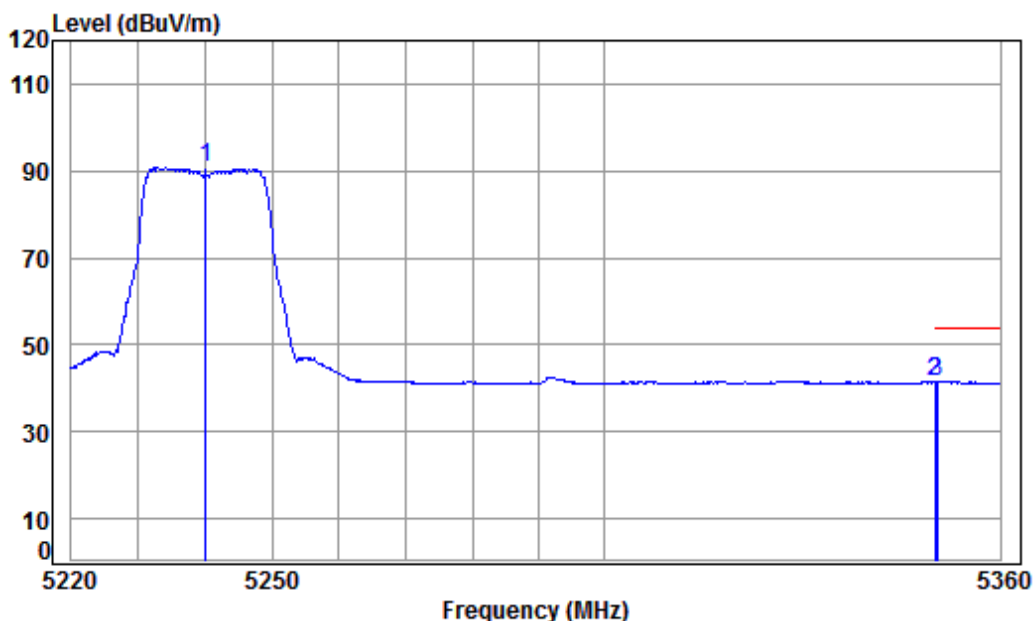


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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Horizontal
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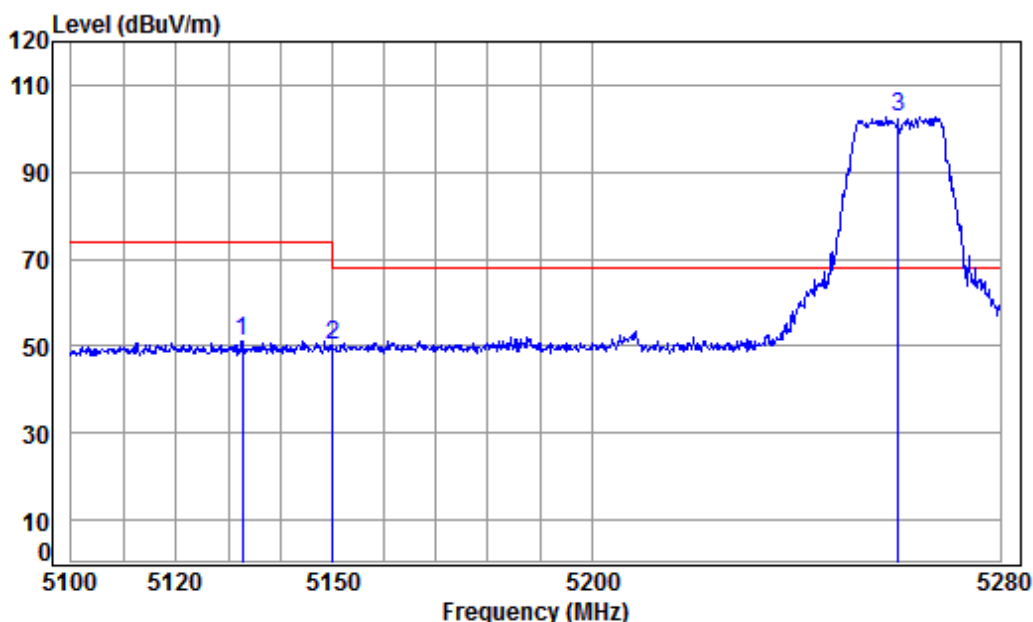


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11N20
 : 12

	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	5240.000	8.46	34.45	38.17	86.01	90.75	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.44	41.34	54.00	-12.66	Average
3	pp 5350.362	8.63	34.43	38.16	36.53	41.43	54.00	-12.57	Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11N20
 : 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	5132.653	8.30	34.47	38.19	46.59	51.17	74.00	-22.83	Peak
2	5149.980	8.33	34.47	38.18	45.35	49.97	74.00	-24.03	Peak
3	pp 5260.000	8.49	34.45	38.17	97.86	102.63	68.20	34.43	Peak

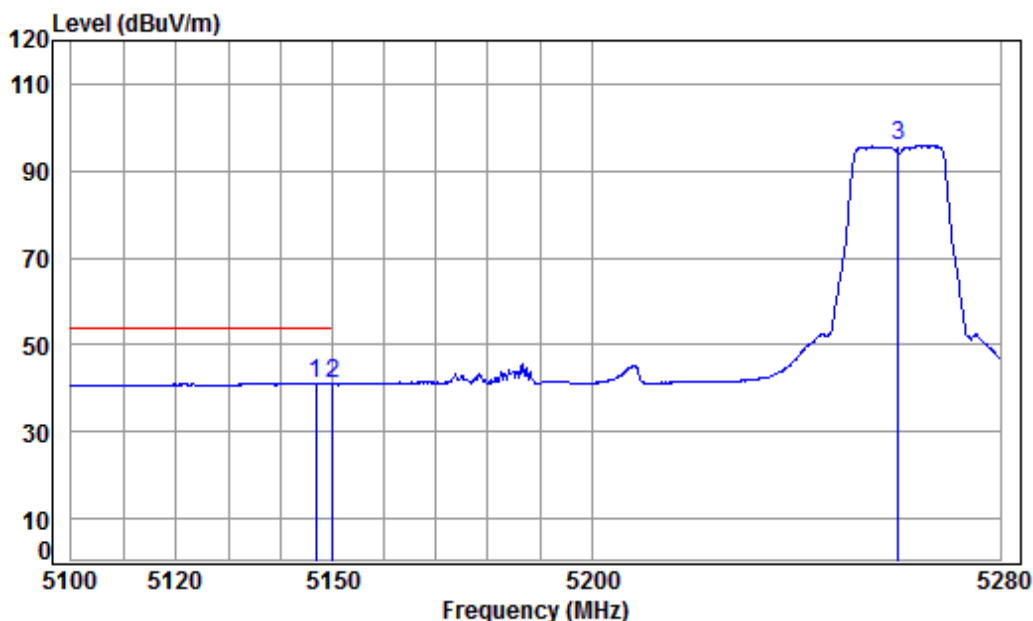


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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Vertical
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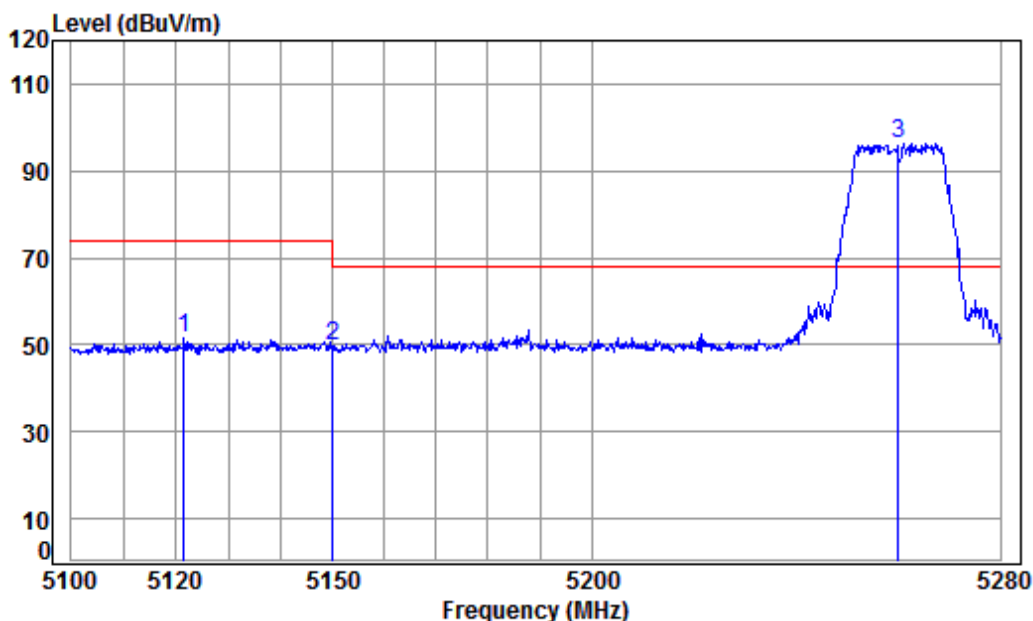
Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11N20
 : 12

	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	5146.915	8.32	34.47	38.18	36.60	41.21	54.00	-12.79	Average
2	5149.980	8.33	34.47	38.18	36.34	40.96	54.00	-13.04	Average
3	5260.000	8.49	34.45	38.17	91.17	95.94	-----	-----	Average

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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11N20
 : 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	5121.627	8.28	34.47	38.19	46.83	51.39	74.00	-22.61	peak
2	5149.980	8.33	34.47	38.18	45.20	49.82	74.00	-24.18	peak
3 pp	5260.000	8.49	34.45	38.17	91.55	96.32	68.20	28.12	peak

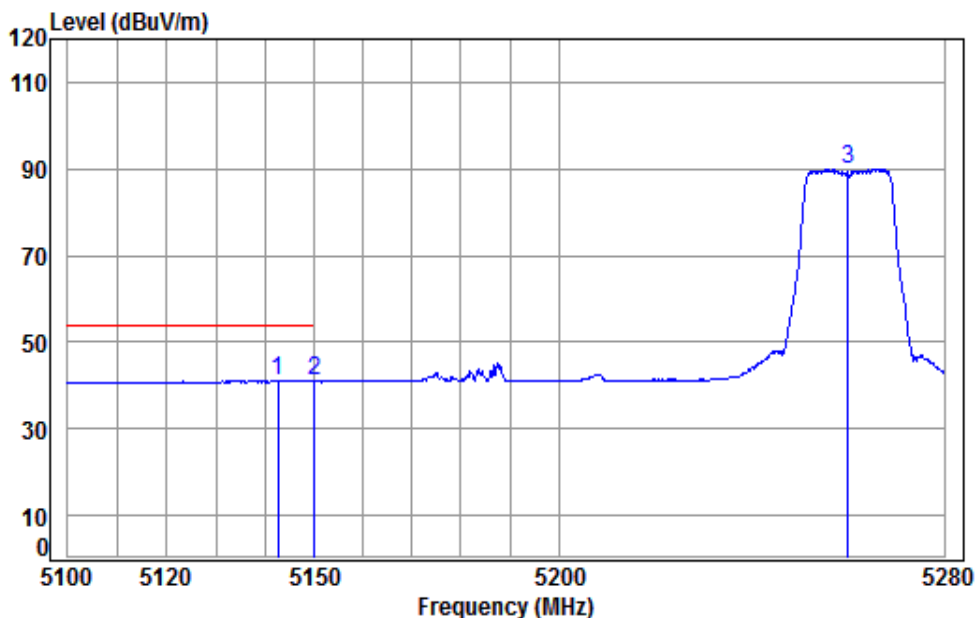


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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11N20
 : 12

	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 pp	5142.632	8.31	34.47	38.18	36.54	41.14	54.00	-12.86	Average
2	5149.980	8.33	34.47	38.18	36.35	40.97	54.00	-13.03	Average
3	5260.000	8.49	34.45	38.17	85.21	89.98	-----	-----	Average

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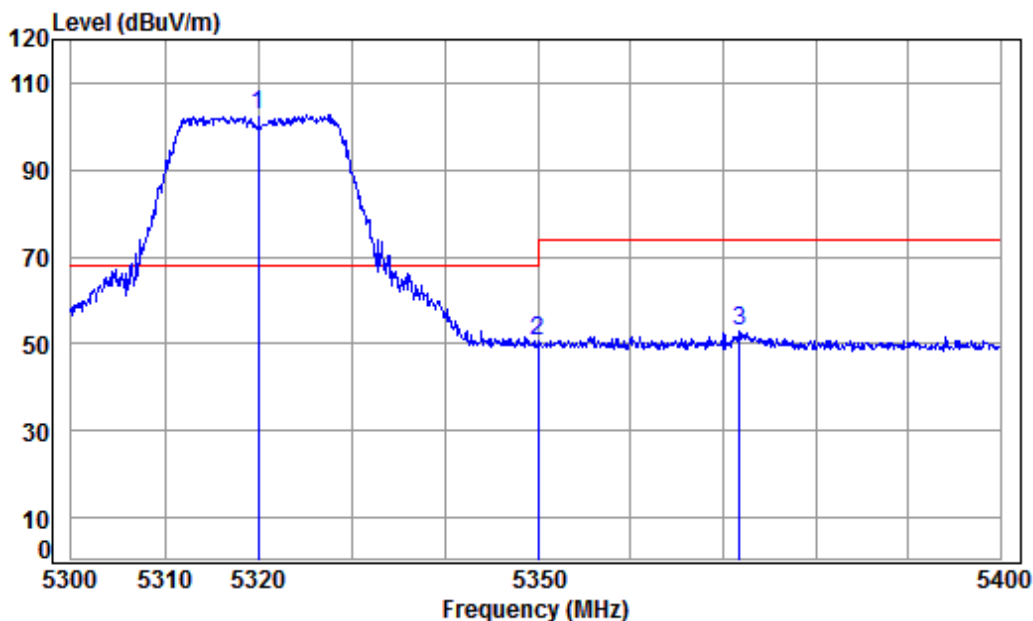


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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11N20
 : 12

	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	38.17	97.86	102.70	68.20	34.50	Peak
2 5350.020	8.63	34.43	38.16	45.92	50.82	74.00	-23.18	Peak
3 5371.711	8.66	34.42	38.16	47.80	52.72	74.00	-21.28	Peak

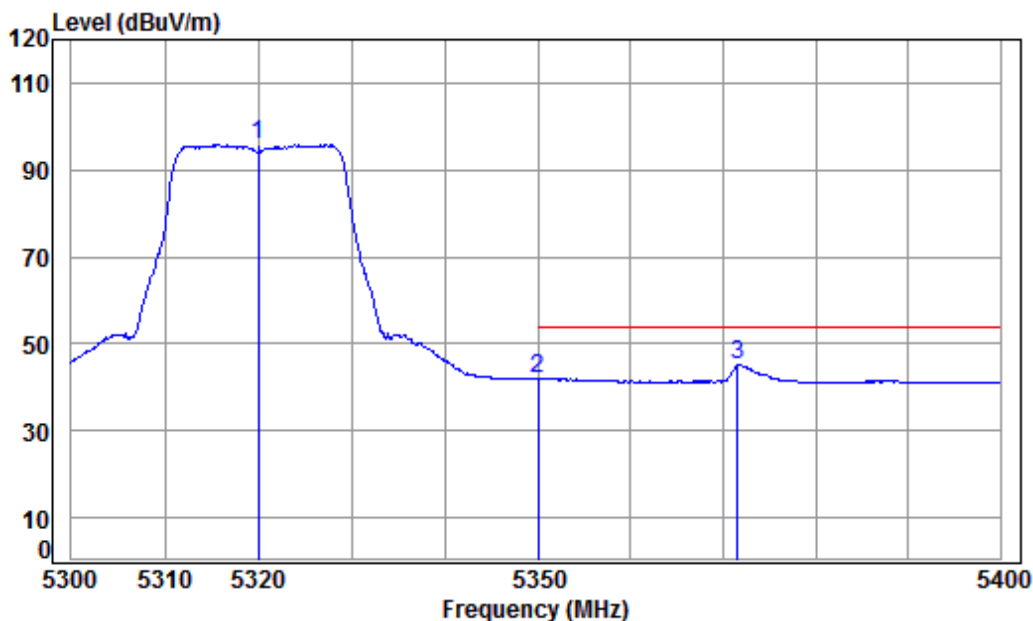


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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11N20
 : 12

	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	5320.000	8.58	34.43	38.17	91.01	95.85	-----	-----	Average
2	5350.020	8.63	34.43	38.16	37.00	41.90	54.00	-12.10	Average
3	pp 5371.510	8.66	34.42	38.16	40.12	45.04	54.00	-8.96	Average

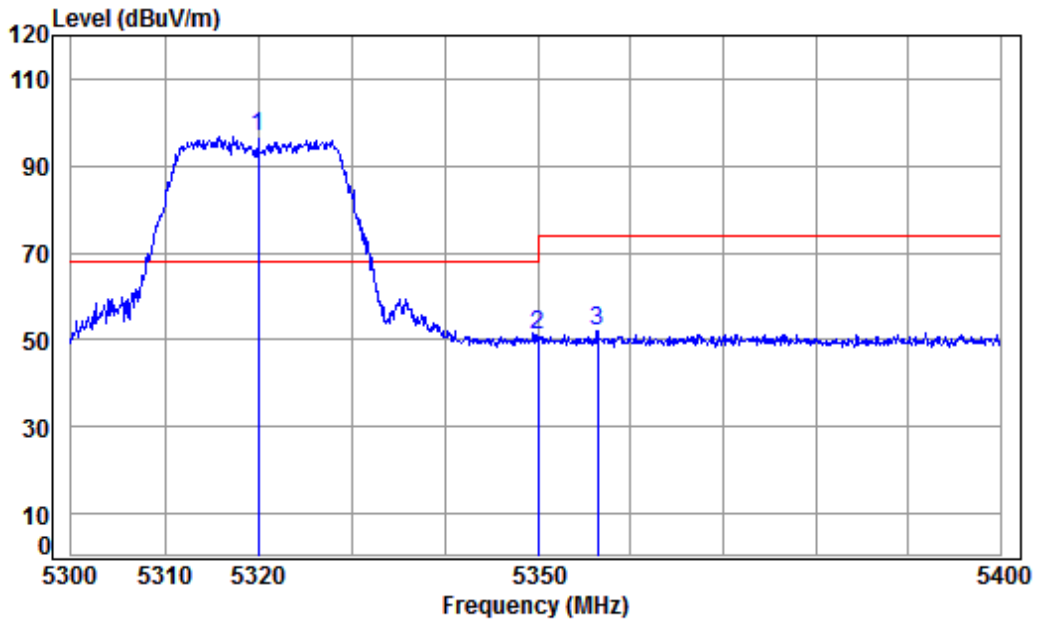


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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11N20
 : 12

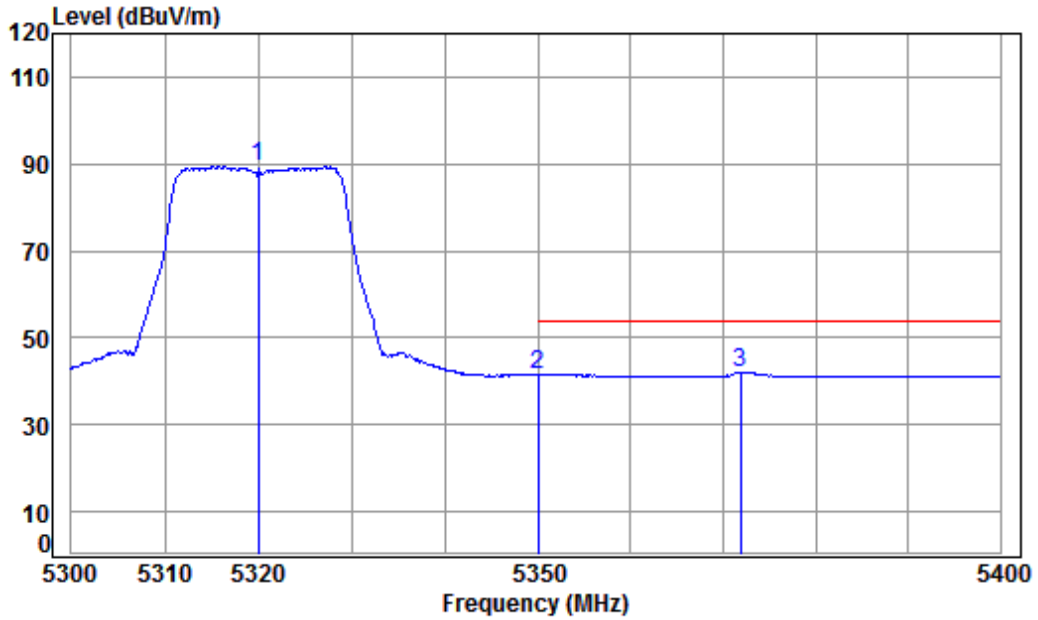
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.43	38.17	91.89	96.73	68.20	28.53	peak
2	5350.020	8.63	34.43	38.16	46.15	51.05	74.00	-22.95	peak
3	5356.470	8.64	34.43	38.16	47.30	52.21	74.00	-21.79	peak



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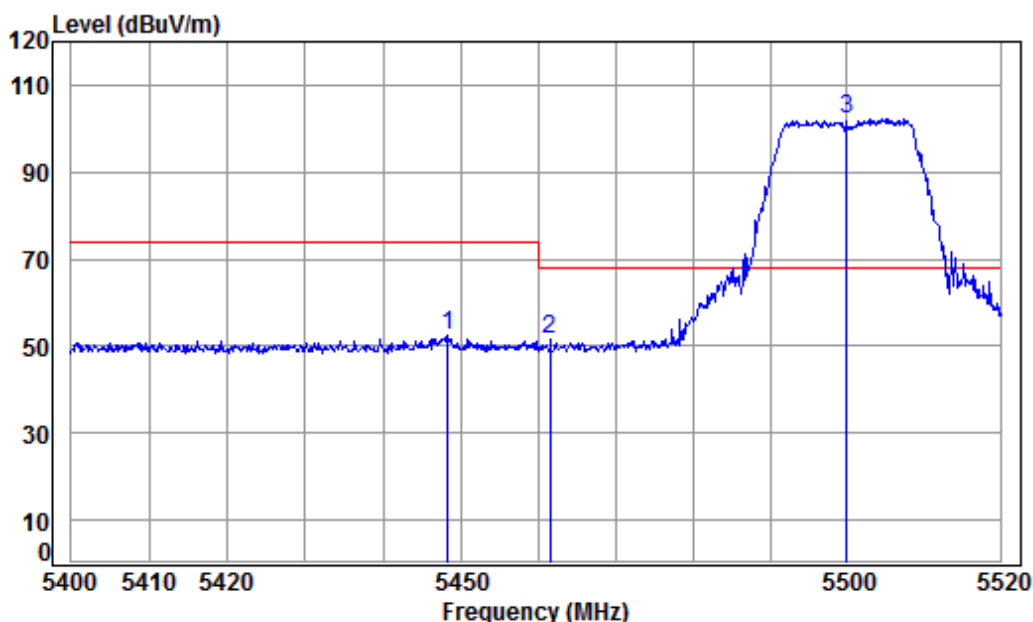


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11N20
 : 12

	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	5320.000	8.58	34.43	38.17	84.73	89.57	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.54	41.44	54.00	-12.56	Average
3 pp	5371.912	8.66	34.42	38.16	37.28	42.20	54.00	-11.80	Average



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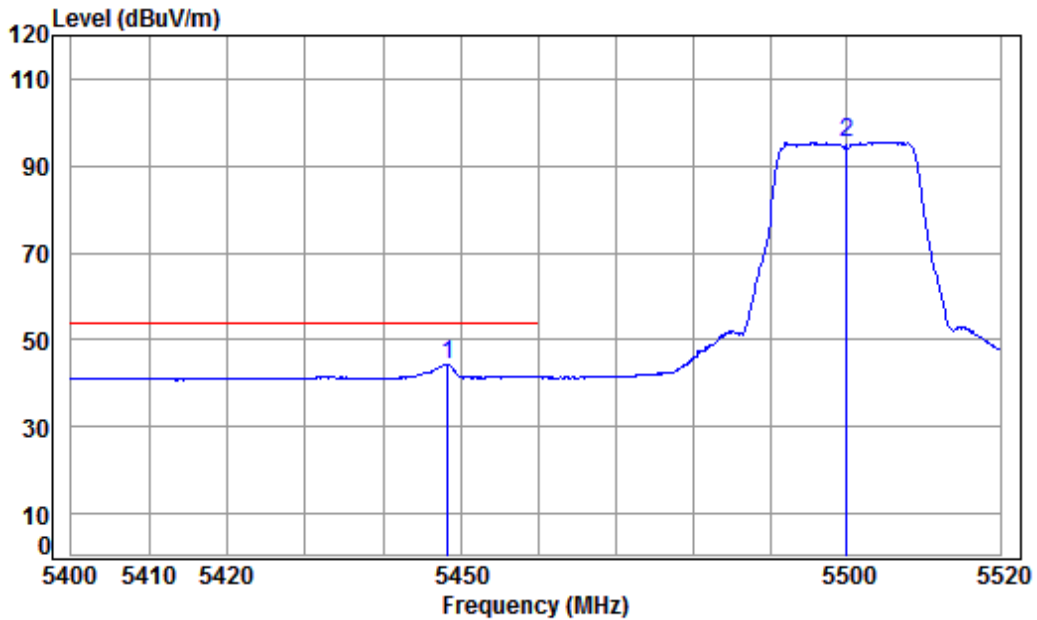


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11N20
 : 12

	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	5448.282	8.77	34.41	38.15	47.67	52.70	74.00	-21.30 Peak
2	5461.591	8.79	34.41	38.15	46.55	51.60	68.20	-16.60 peak
3	pp 5500.000	8.85	34.40	38.15	97.13	102.23	68.20	34.03 Peak



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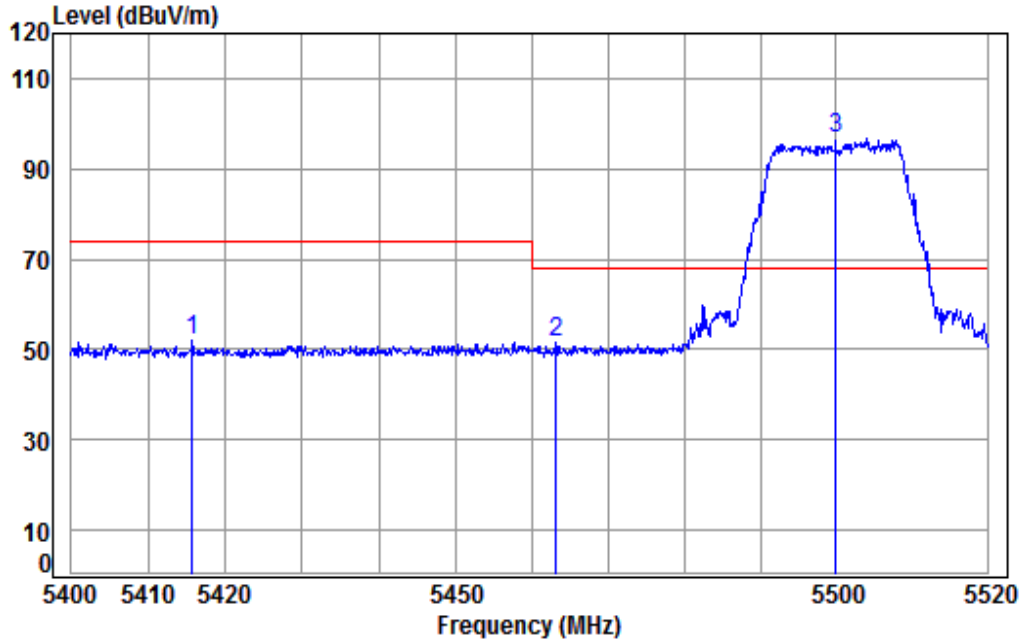


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11N20
 : 12

	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 pp	5448.402	8.77	34.41	38.15	39.36	44.39	54.00	-9.61	Average
2	5500.000	8.85	34.40	38.15	90.47	95.57	-----	-----	Average



Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5500 Band edge

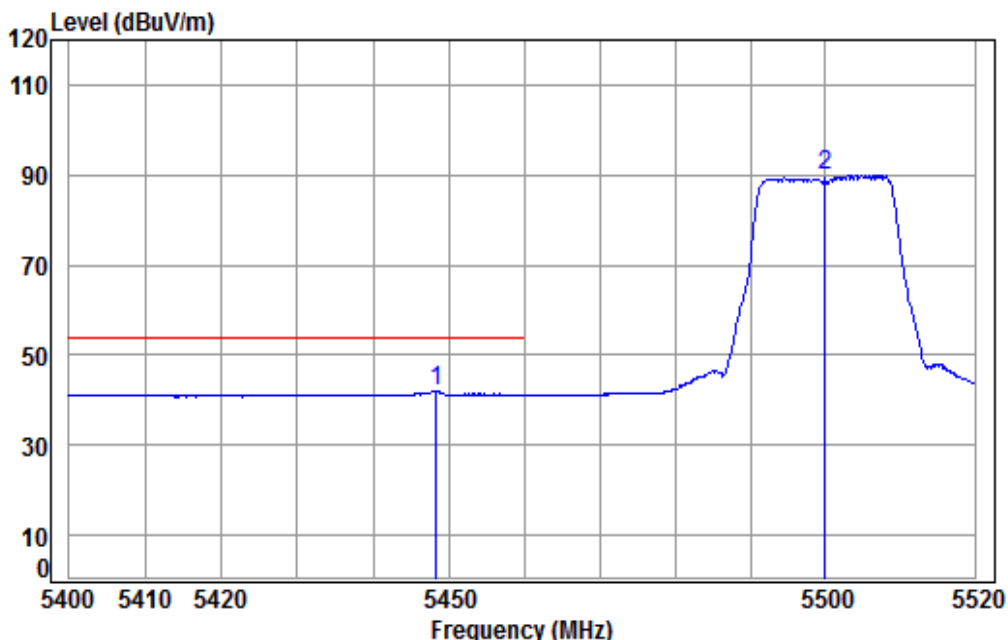
: 5G WIFI 11N20

: 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	5415.689	8.73	34.42	38.16	46.87	51.86	74.00	-22.14 peak
2	5463.151	8.80	34.41	38.15	46.66	51.72	68.20	-16.48 peak
3 pp	5500.000	8.85	34.40	38.15	91.72	96.82	68.20	28.62 peak



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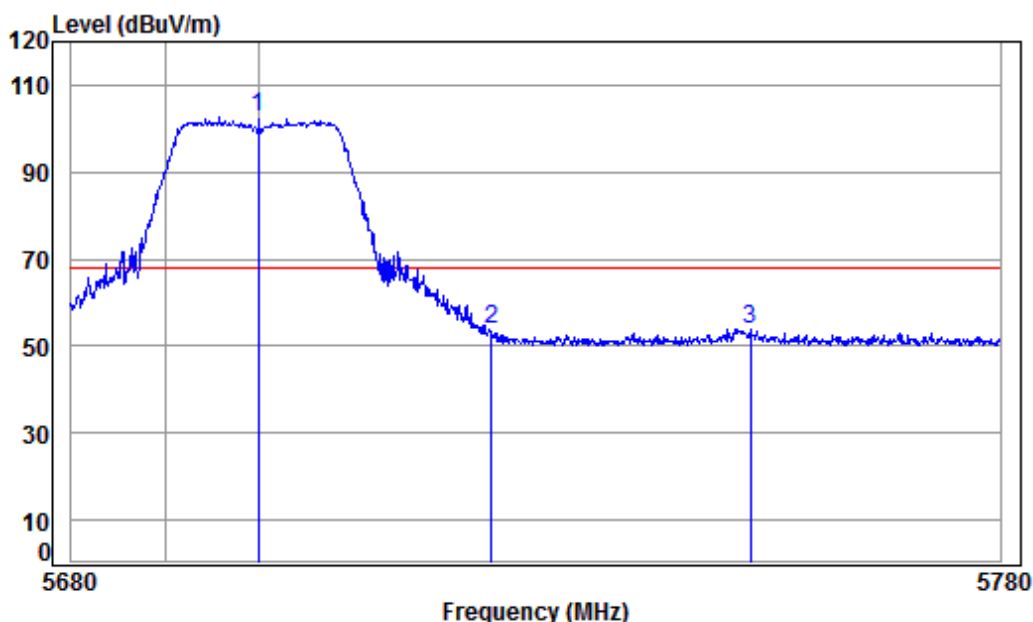


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11N20
 : 12

	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 pp	5448.282	8.77	34.41	38.15	36.96	41.99	54.00	-12.01 Average
2	5500.000	8.85	34.40	38.15	84.82	89.92	-----	----- Average



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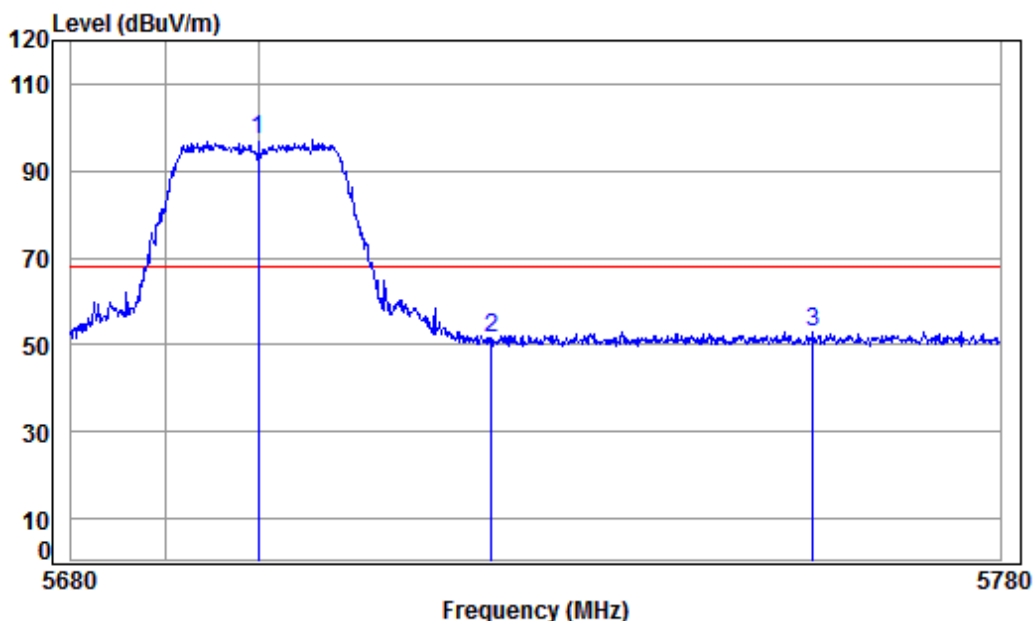


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5700 Band edge
 : 5G WIFI 11N20
 : 12

	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	38.13	96.63	102.58	68.20	34.38	Peak
2	5725.000	9.64	34.54	38.13	47.77	53.82	68.20	-14.38	Peak
3	5752.928	9.74	34.56	38.12	47.81	53.99	68.20	-14.21	Peak



Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5700 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 5700.000	9.56	34.52	38.13	91.30	97.25	68.20	29.05	peak
2	5725.000	9.64	34.54	38.13	45.57	51.62	68.20	-16.58	peak
3	5759.659	9.76	34.56	38.12	46.89	53.09	68.20	-15.11	peak

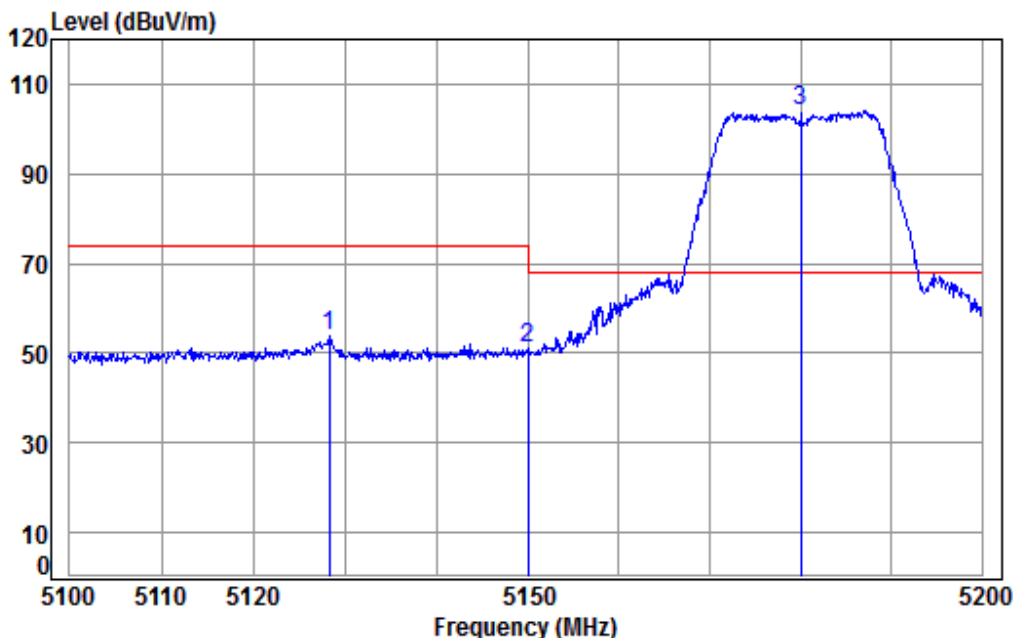


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 05331RG

Mode : 5180 Band edge

Note : 5G WiFi 11AC20

: 12

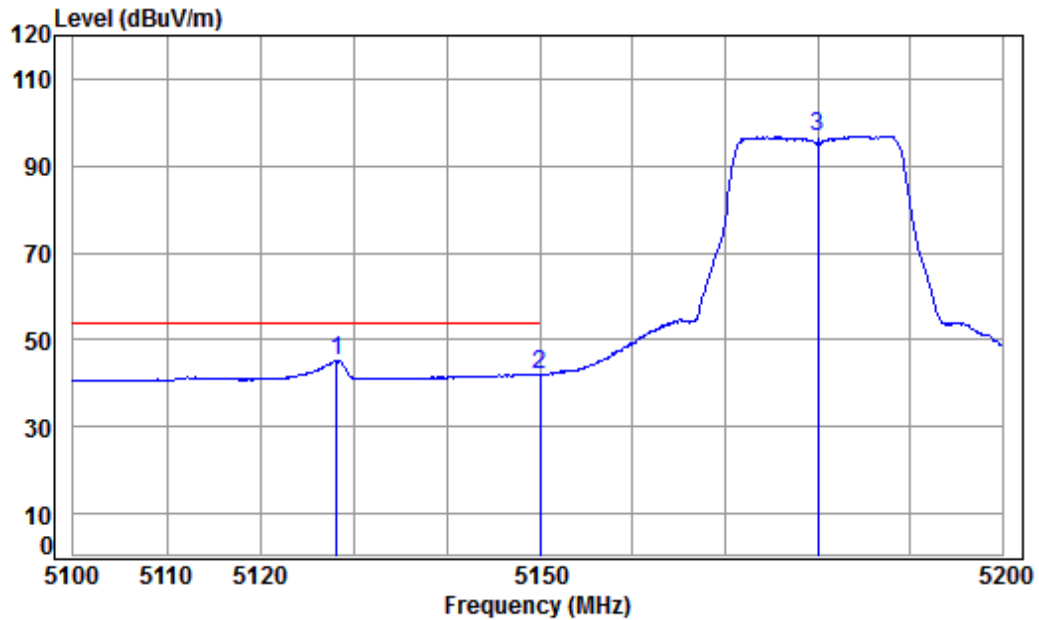
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5128.302	8.29	34.47	38.19	49.41	53.98	74.00	-20.02 Peak
2	5149.980	8.33	34.47	38.18	46.40	51.02	74.00	-22.98 Peak
3	5180.000	8.37	34.46	38.18	99.17	103.82	68.20	35.62 Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11AC20
 : 12

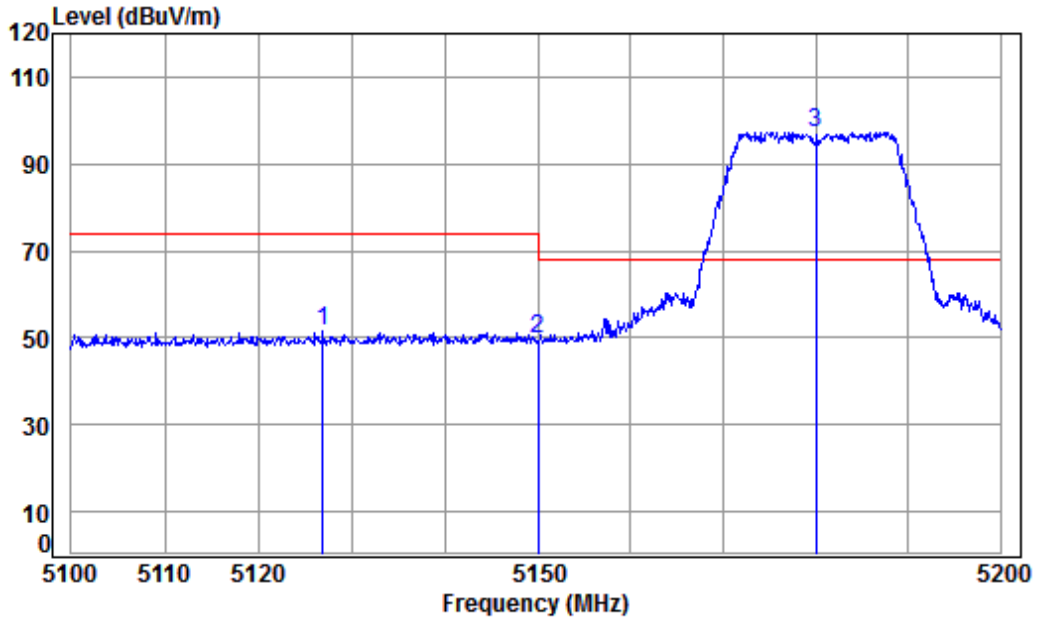
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5128.203	8.29	34.47	38.19	40.58	45.15	54.00	-8.85	Average
2	5149.980	8.33	34.47	38.18	37.45	42.07	54.00	-11.93	Average
3	5180.000	8.37	34.46	38.18	92.30	96.95	-----	-----	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 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	5126.909	8.29	34.47	38.19	46.79	51.36	74.00	-22.64	peak
2	5149.980	8.33	34.47	38.18	45.26	49.88	74.00	-24.12	peak
3 pp	5180.000	8.37	34.46	38.18	92.73	97.38	68.20	29.18	peak

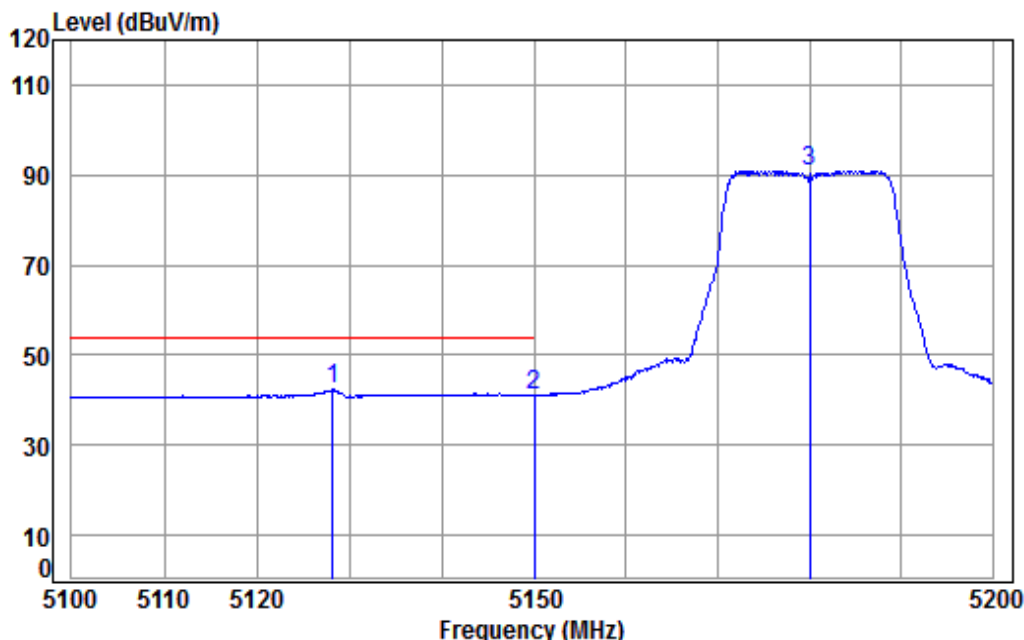


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Horizontal
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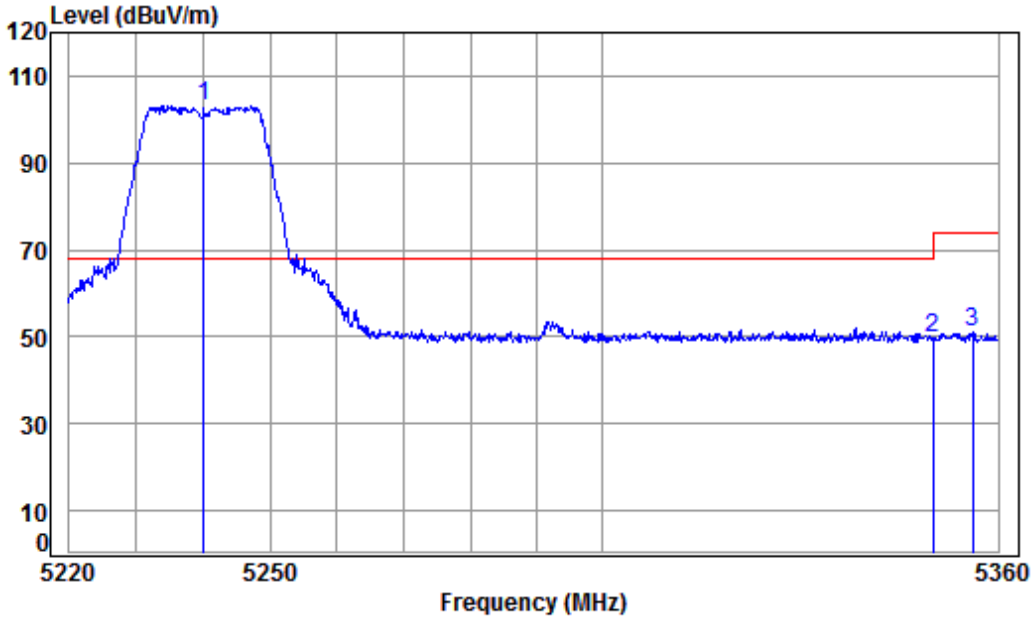


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5180 Band edge
 Note : 5G WiFi 11AC20
 : 12

	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 pp	5128.203	8.29	34.47	38.19	37.73	42.30	54.00	-11.70	Average
2	5149.980	8.33	34.47	38.18	36.67	41.29	54.00	-12.71	Average
3	5180.000	8.37	34.46	38.18	86.31	90.96	-----	-----	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11AC20
 : 12

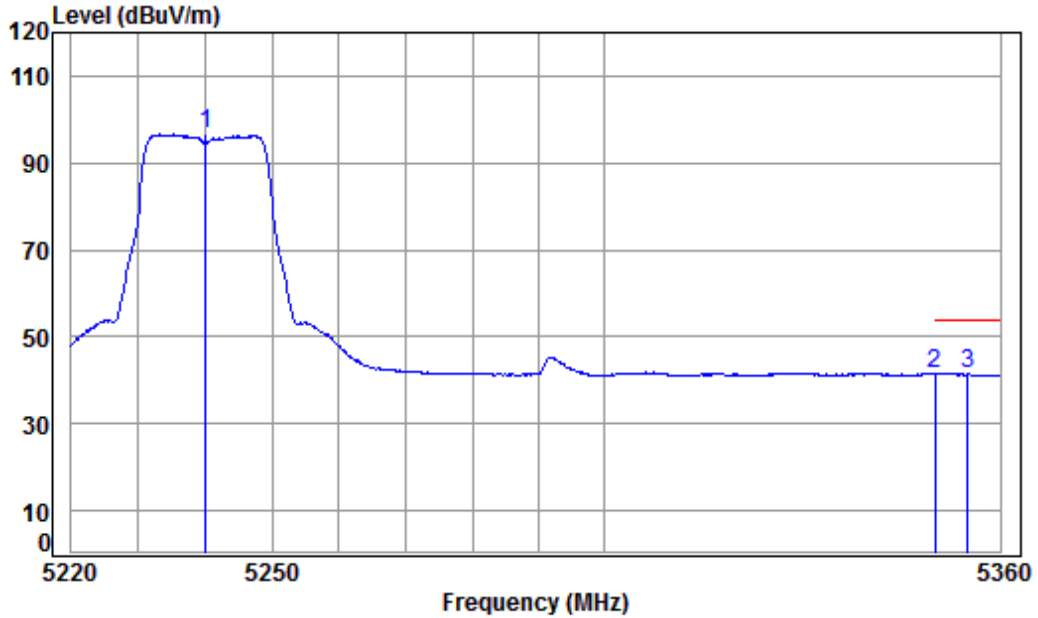
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Limit	Over Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.45	38.17	98.51	103.25	68.20	35.05	Peak
2	5350.020	8.63	34.43	38.16	44.93	49.83	74.00	-24.17	Peak
3	5356.029	8.64	34.43	38.16	46.15	51.06	74.00	-22.94	Peak



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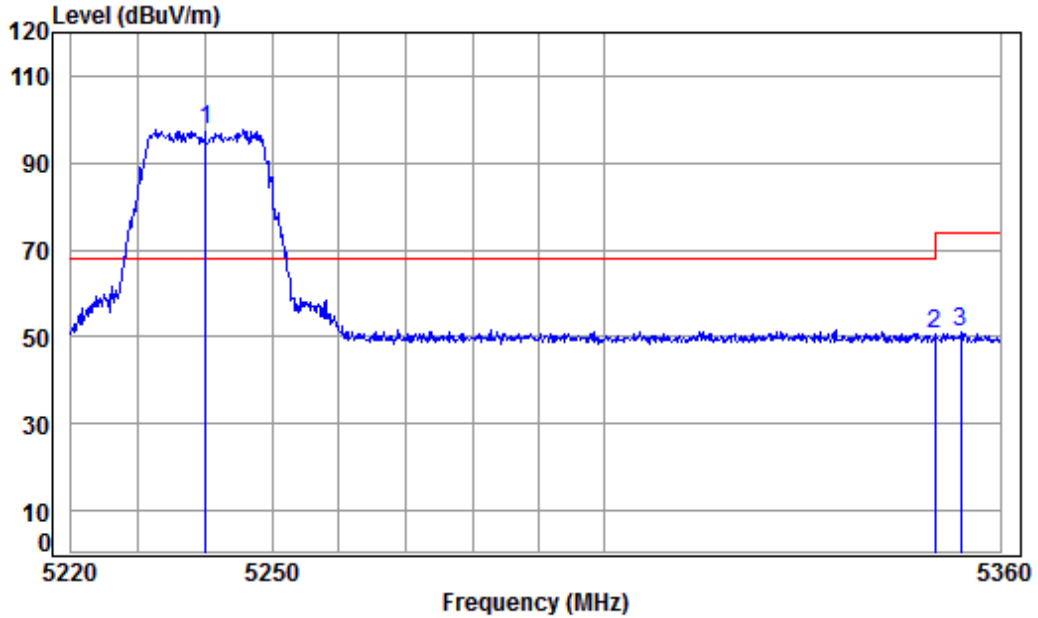


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11AC20
 : 12

	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	5240.000	8.46	34.45	38.17	91.80	96.54	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.52	41.42	54.00	-12.58	Average
3	pp 5355.037	8.64	34.43	38.16	36.53	41.44	54.00	-12.56	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5240 Band edge
 Note : 5G WiFi 11AC20
 : 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	38.17	92.80	97.54	68.20	29.34 peak
2	5350.020	8.63	34.43	38.16	45.55	50.45	74.00	-23.55 peak
3	5354.045	8.64	34.43	38.16	46.35	51.26	74.00	-22.74 peak

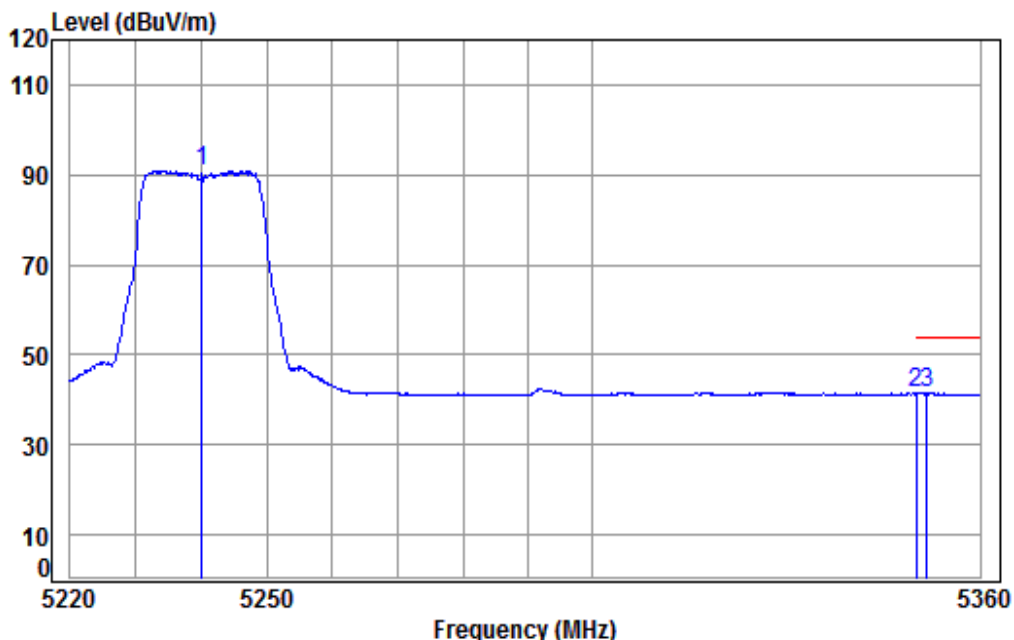


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 05331RG

Mode : 5240 Band edge

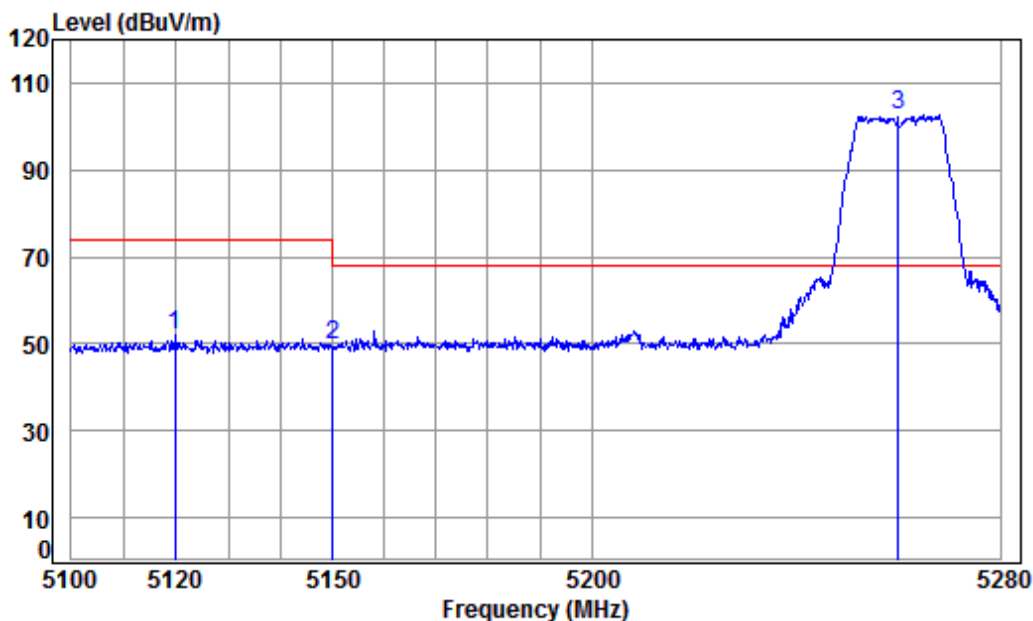
Note : 5G WiFi 11AC20

: 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	5240.000	8.46	34.45	38.17	86.09	90.83	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.49	41.39	54.00	-12.61	Average
3	pp 5351.778	8.63	34.43	38.16	36.52	41.42	54.00	-12.58	Average



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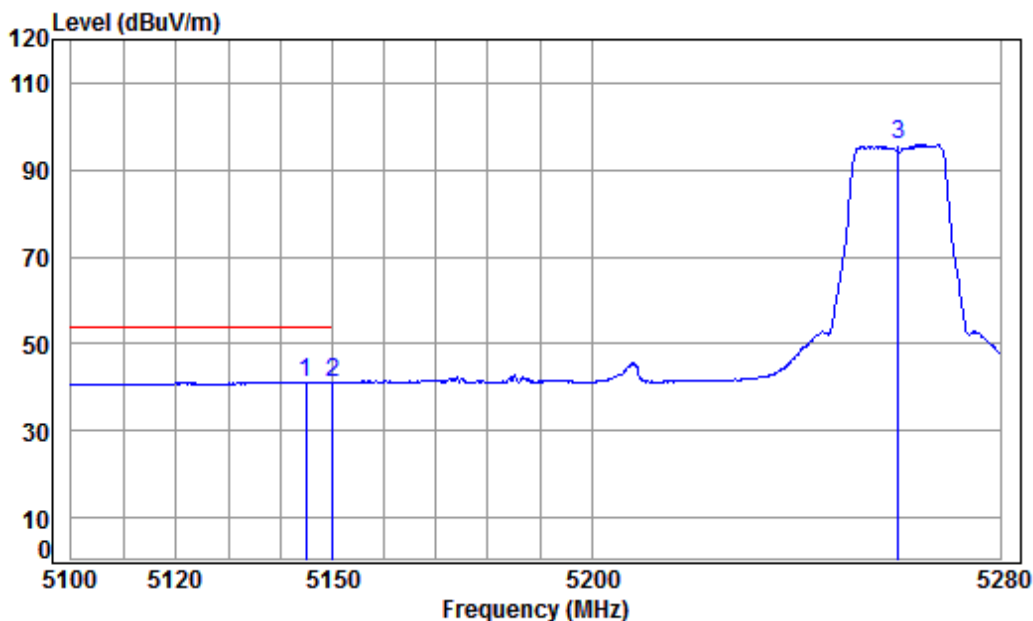


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11AC20
 : 12

	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	5119.851	8.28	34.48	38.19	47.28	51.85	74.00	-22.15	Peak
2	5149.980	8.33	34.47	38.18	45.02	49.64	74.00	-24.36	Peak
3	pp 5260.000	8.49	34.45	38.17	98.10	102.87	68.20	34.67	Peak



Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 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	pp 5144.952	8.32	34.47	38.18	36.58	41.19	54.00	-12.81	Average
2	5149.980	8.33	34.47	38.18	36.42	41.04	54.00	-12.96	Average
3	5260.000	8.49	34.45	38.17	91.06	95.83	-----	-----	Average

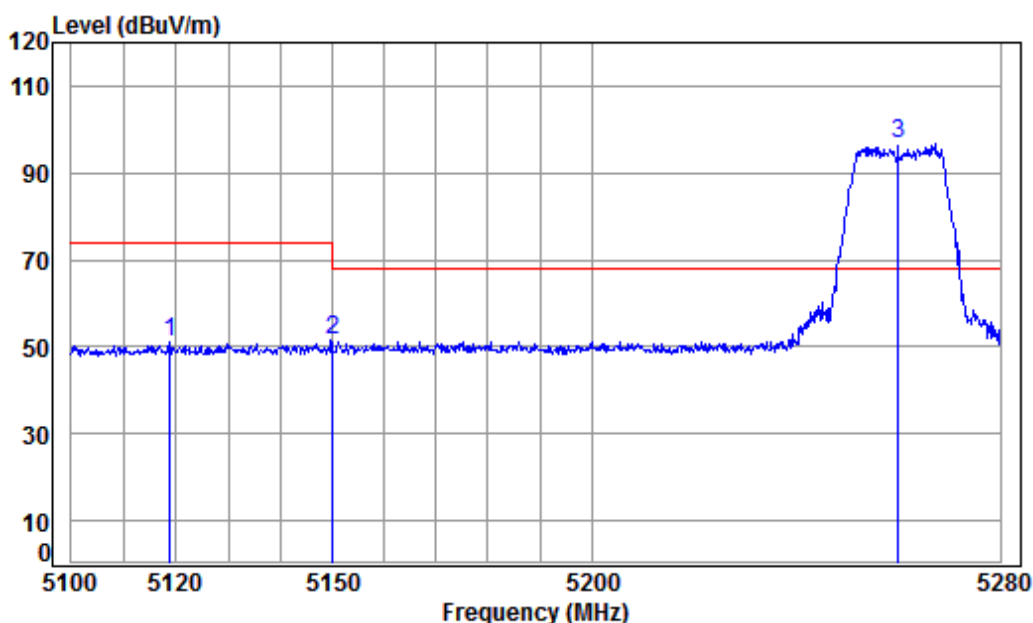


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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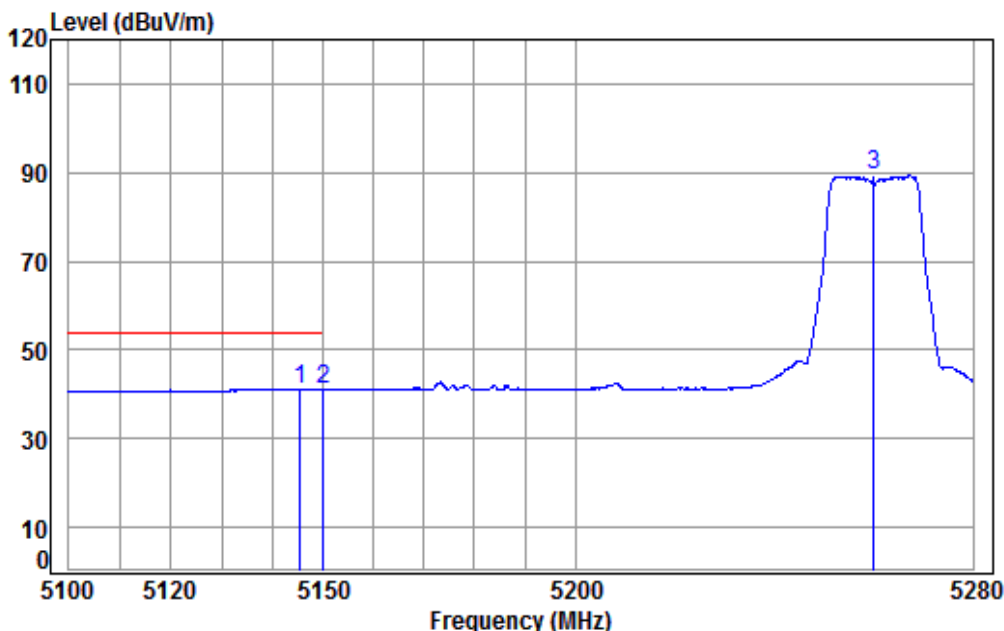
Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11AC20
 : 12

	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	5118.963	8.28	34.48	38.19	46.45	51.02	74.00	-22.98	peak
2	5149.980	8.33	34.47	38.18	46.75	51.37	74.00	-22.63	peak
3	5260.000	8.49	34.45	38.17	91.76	96.53	68.20	28.33	peak

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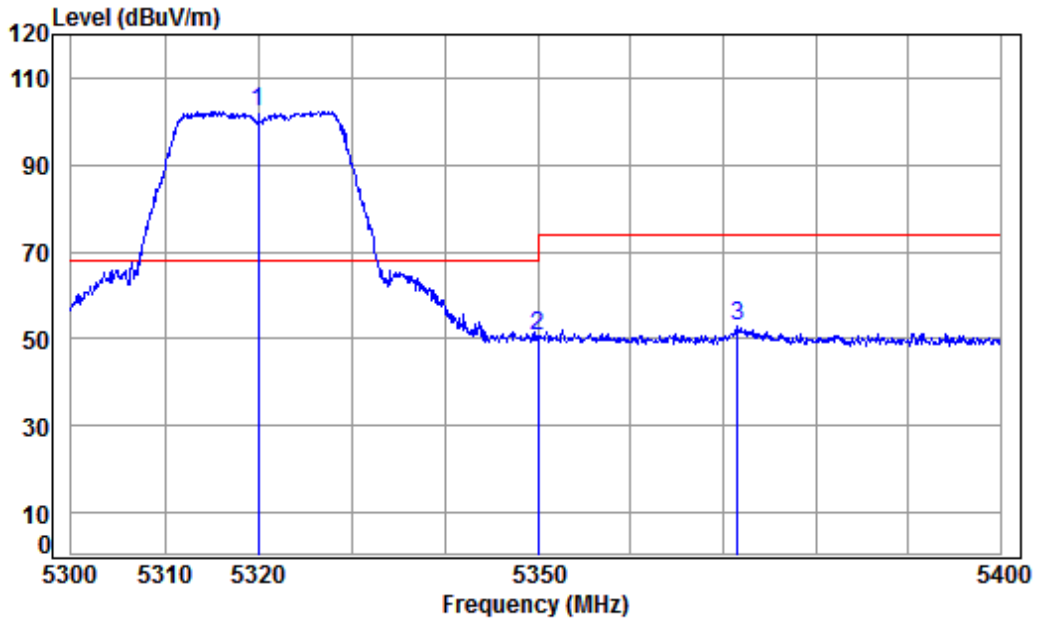


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5260 Band edge
 : 5G WIFI 11AC20
 : 12

	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 pp	5145.487	8.32	34.47	38.18	36.56	41.17	54.00	-12.83	Average
2	5149.980	8.33	34.47	38.18	36.42	41.04	54.00	-12.96	Average
3	5260.000	8.49	34.45	38.17	84.66	89.43	-----	-----	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 05331RG
Mode : 5320 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 5320.000	8.58	34.43	38.17	97.51	102.35	68.20	34.15	Peak
2 5350.020	8.63	34.43	38.16	45.79	50.69	74.00	-23.31	Peak
3 5371.510	8.66	34.42	38.16	47.98	52.90	74.00	-21.10	Peak

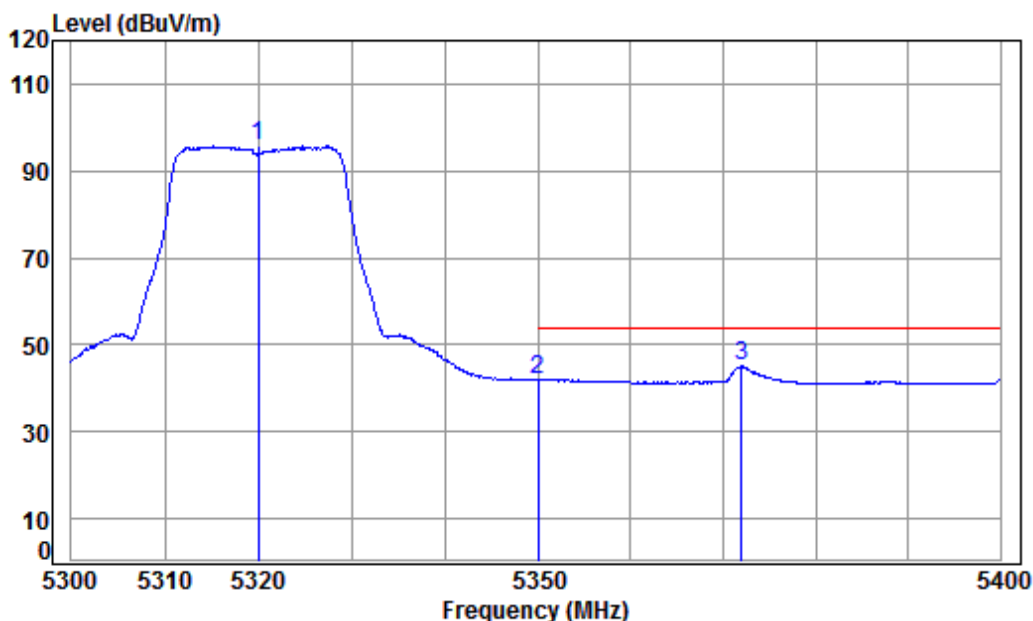


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11AC20
 : 12

	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	5320.000	8.58	34.43	38.17	90.84	95.68	-----	-----	Average
2	5350.020	8.63	34.43	38.16	37.10	42.00	54.00	-12.00	Average
3 pp	5372.012	8.66	34.42	38.16	40.19	45.11	54.00	-8.89	Average

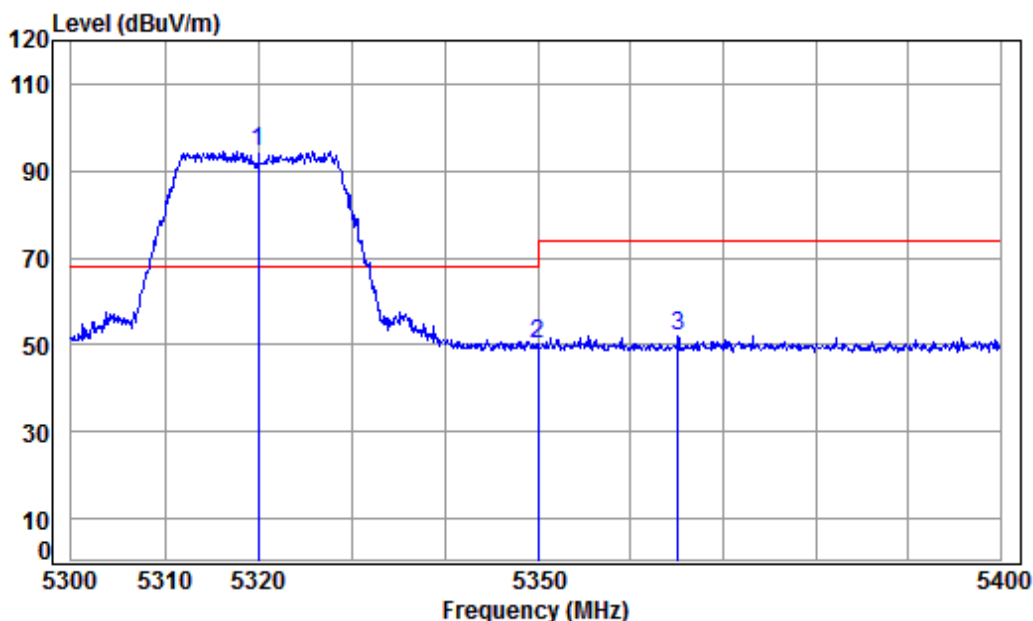


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11AC20
 : 12

	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	pp 5320.000	8.58	34.43	38.17	89.71	94.55	68.20	26.35	peak
2	5350.020	8.63	34.43	38.16	45.38	50.28	74.00	-23.72	peak
3	5365.088	8.65	34.43	38.16	46.95	51.87	74.00	-22.13	peak

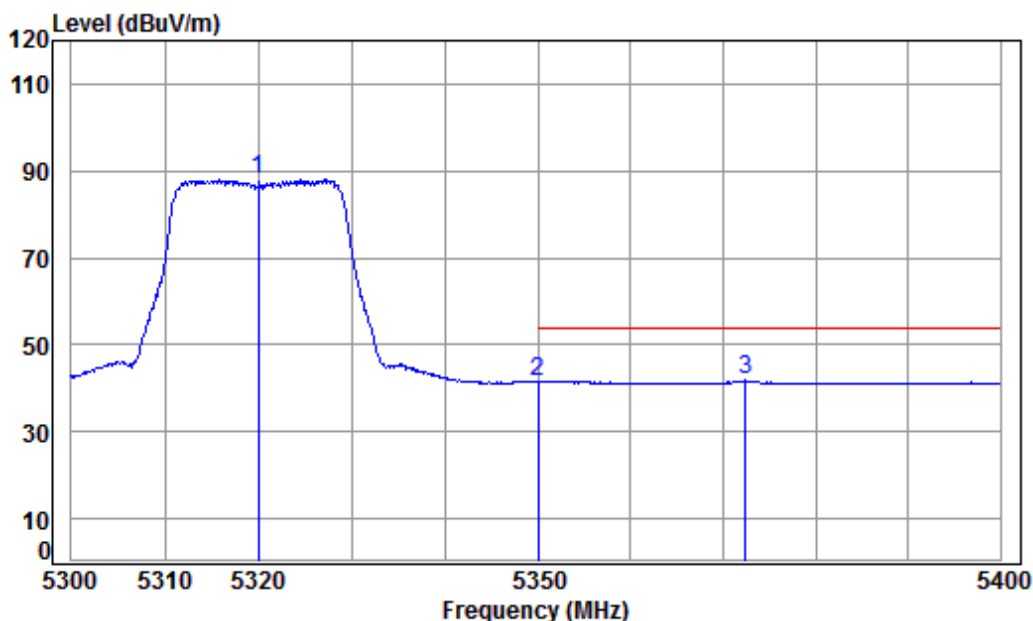


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Horizontal
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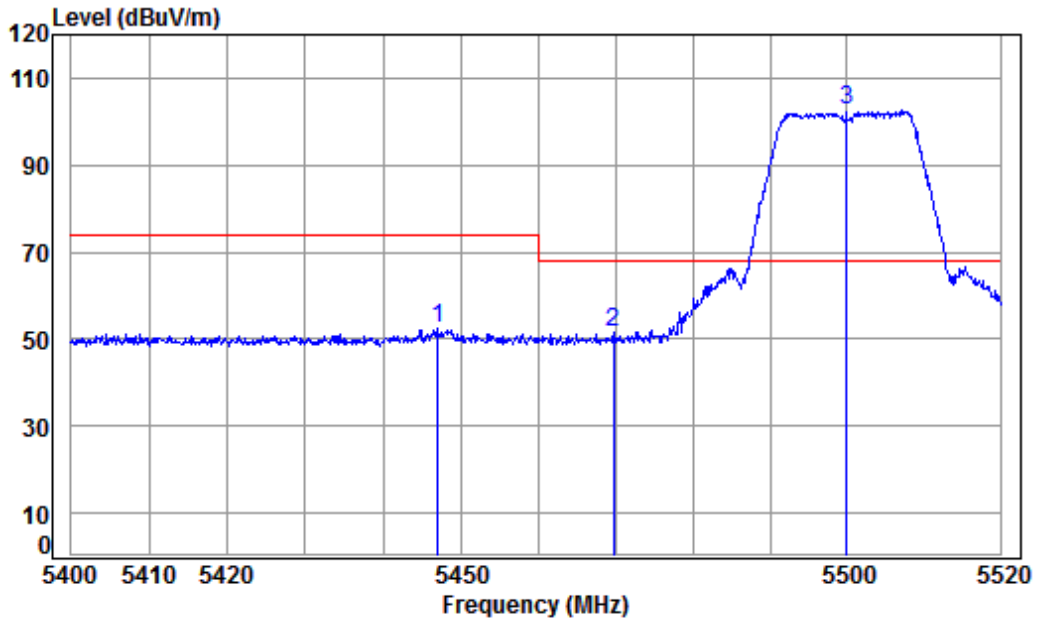


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5320 Band edge
 : 5G WIFI 11AC20
 : 12

	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	5320.000	8.58	34.43	38.17	83.17	88.01	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.57	41.47	54.00	-12.53	Average
3	pp 5372.414	8.66	34.42	38.16	36.85	41.77	54.00	-12.23	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 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	5447.085	8.77	34.41	38.15	47.30	52.33	74.00	-21.67	Peak
2	5469.759	8.81	34.41	38.15	46.33	51.40	68.20	-16.80	peak
3	pp 5500.000	8.85	34.40	38.15	97.38	102.48	68.20	34.28	Peak

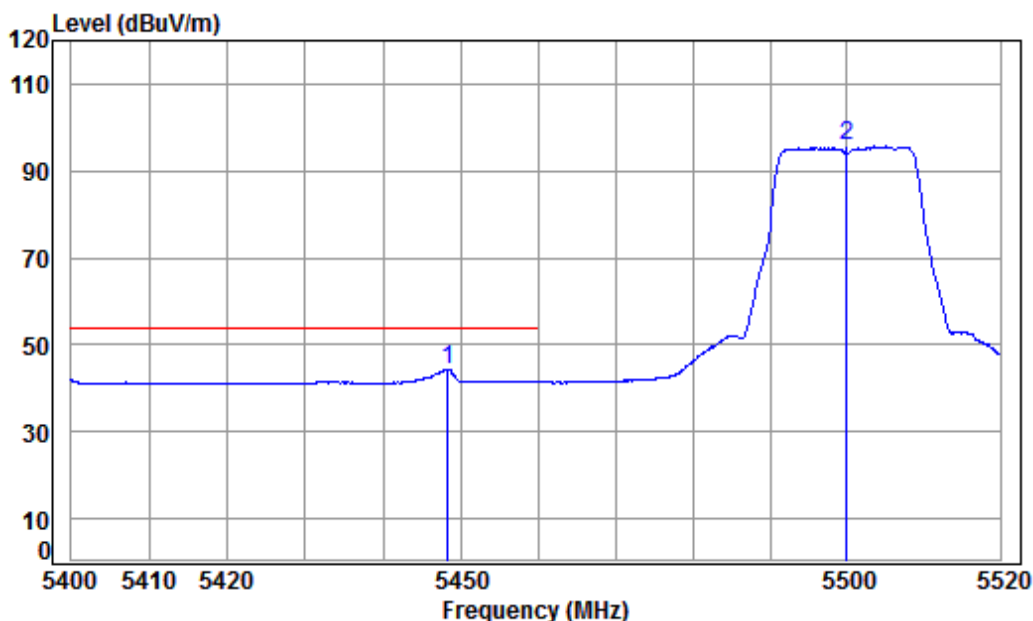


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Vertical
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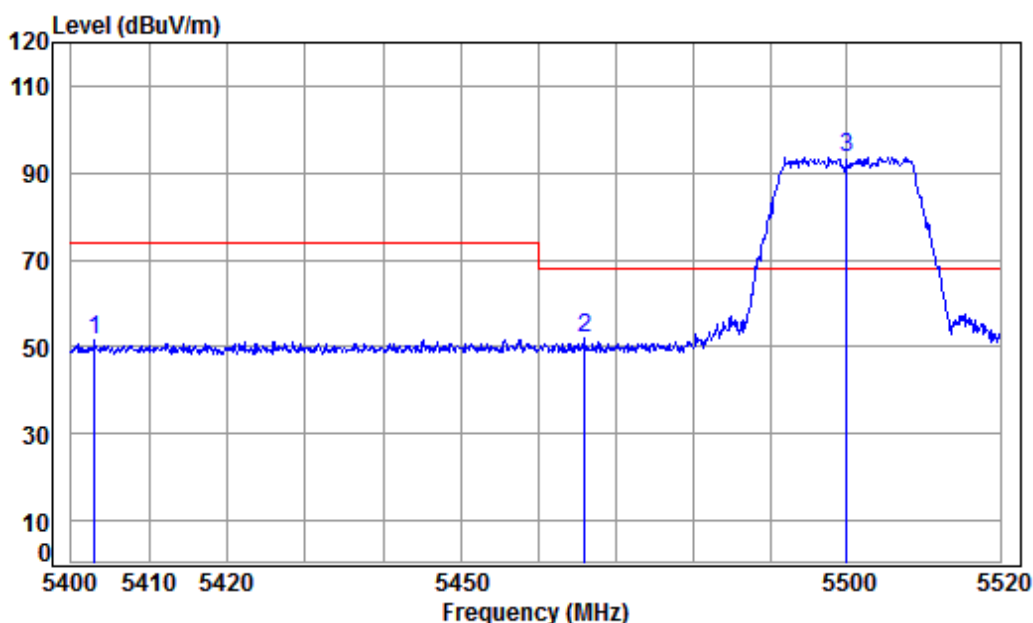


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11AC20
 : 12

	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 5448.282	8.77	34.41	38.15	39.30	44.33	54.00	-9.67	Average
2	5500.000	8.85	34.40	38.15	90.52	95.62	-----	-----	Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11AC20
 : 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	5402.968	8.71	34.42	38.16	46.71	51.68	74.00	-22.32 peak
2	5466.034	8.80	34.41	38.15	46.74	51.80	68.20	-16.40 peak
3 pp	5500.000	8.85	34.40	38.15	88.64	93.74	68.20	25.54 peak

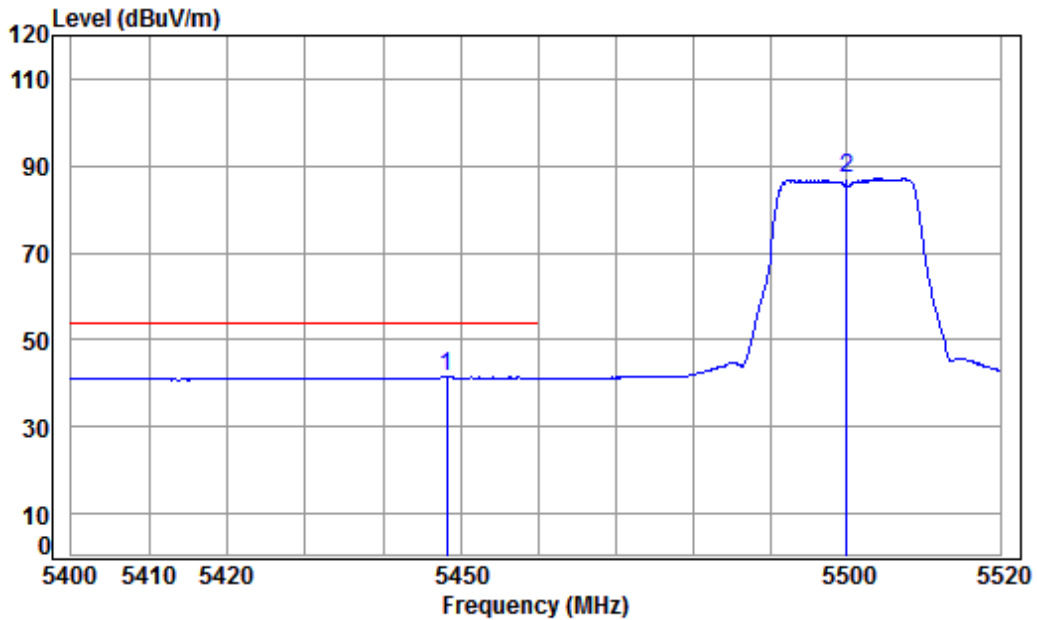


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Horizontal
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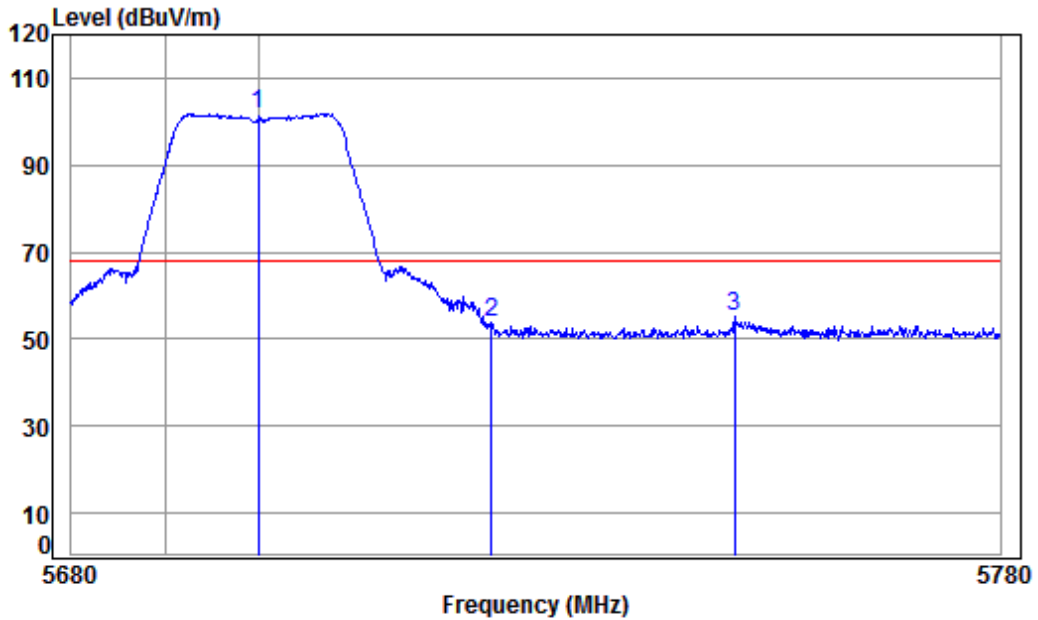


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5500 Band edge
 : 5G WIFI 11AC20
 : 12

	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	5448.163	8.77	34.41	38.15	36.57	41.60	54.00	-12.40 Average
2	5500.000	8.85	34.40	38.15	82.05	87.15	-----	----- Average



Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 05331RG
Mode : 5700 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 5700.000	9.56	34.52	38.13	95.74	101.69	68.20	33.49	Peak
2	5725.000	9.64	34.54	38.13	47.56	53.61	68.20	-14.59	Peak
3	5751.222	9.73	34.55	38.12	49.10	55.26	68.20	-12.94	Peak

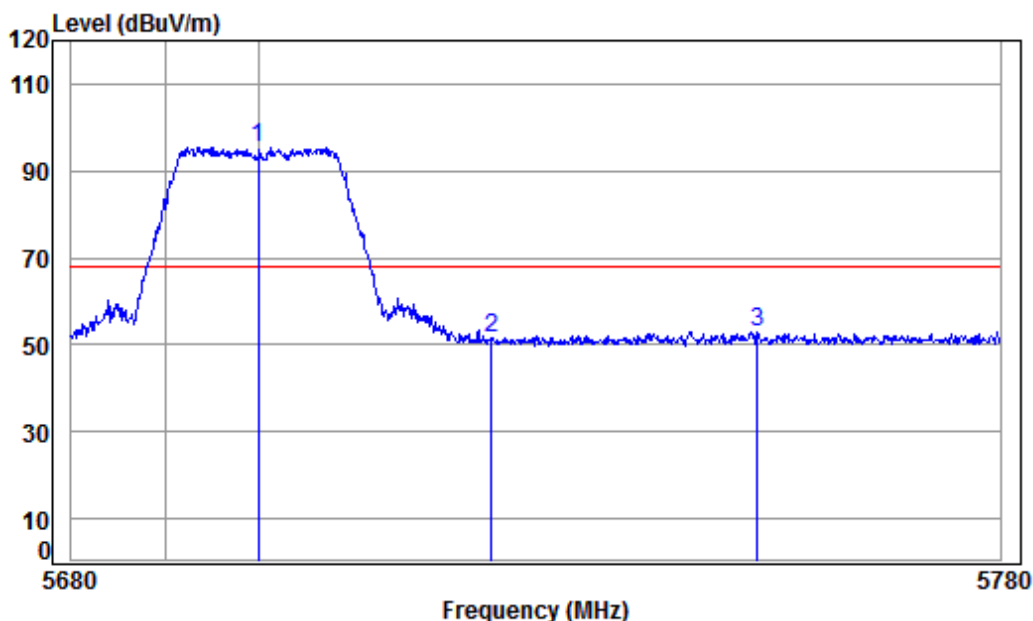


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5700 Band edge
 : 5G WIFI 11AC20
 : 12

	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	pp 5700.000	9.56	34.52	38.13	89.55	95.50	68.20	27.30	peak
2	5725.000	9.64	34.54	38.13	45.48	51.53	68.20	-16.67	peak
3	5753.731	9.74	34.56	38.12	46.77	52.95	68.20	-15.25	peak

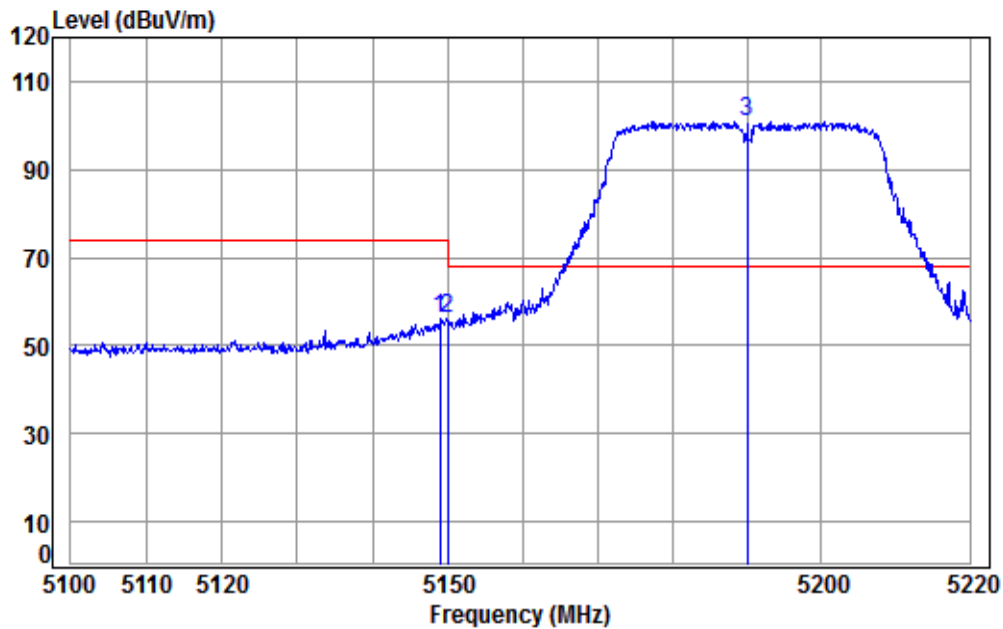


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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Vertical
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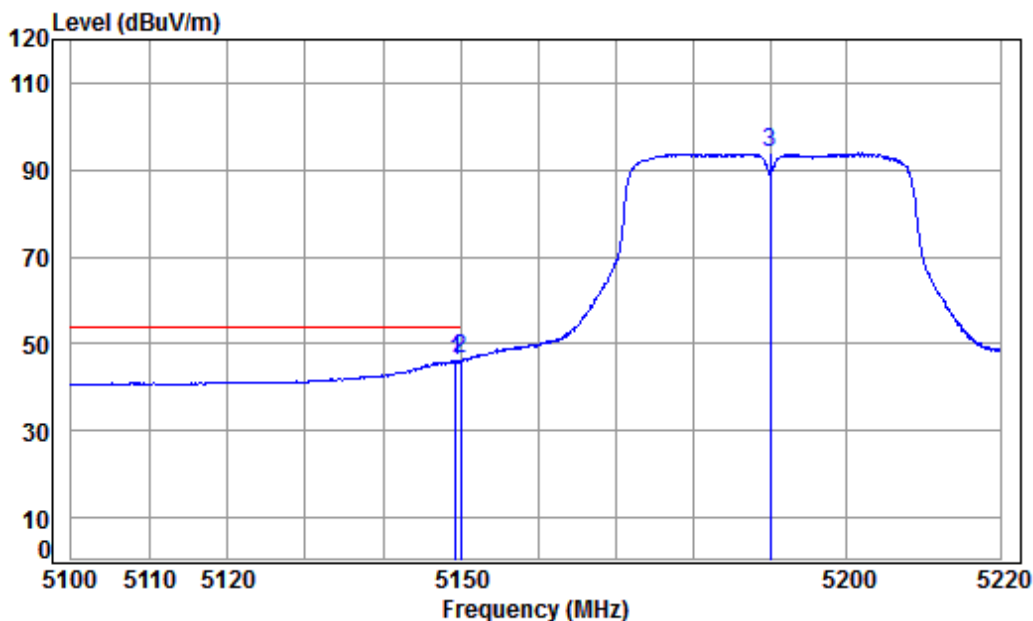


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11N40
 : 11

	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	5148.982	8.32	34.47	38.18	51.69	56.30	74.00	-17.70	Peak
2	5149.980	8.33	34.47	38.18	51.54	56.16	74.00	-17.84	Peak
3	pp 5190.000	8.39	34.46	38.18	96.24	100.91	68.20	32.71	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Vertical
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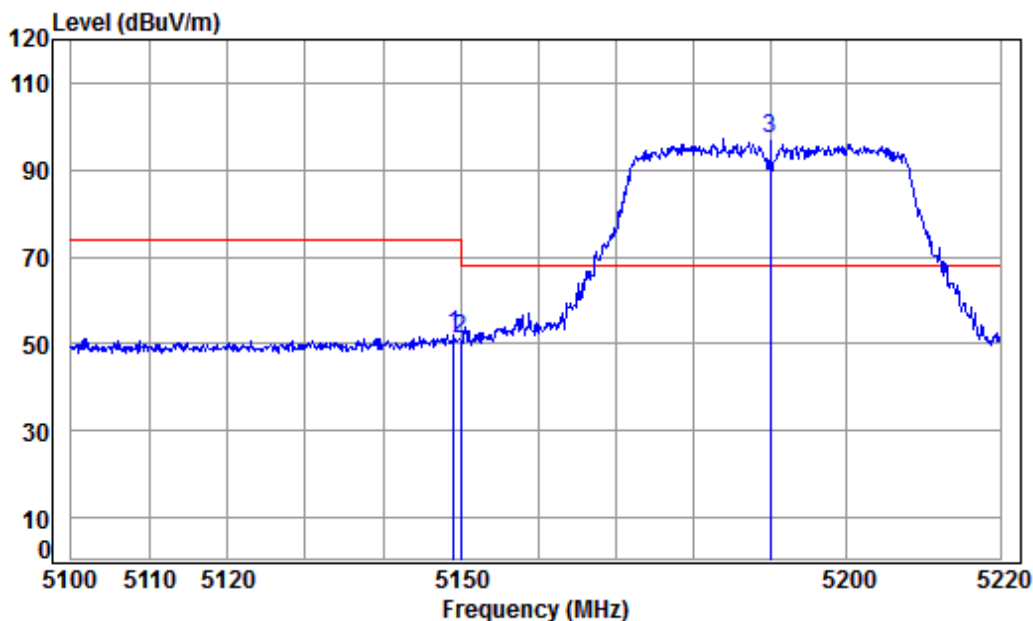


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11N40
 : 11

	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	5149.342	8.32	34.47	38.18	41.53	46.14	54.00	-7.86	Average
2	pp 5149.980	8.33	34.47	38.18	41.90	46.52	54.00	-7.48	Average
3	5190.000	8.39	34.46	38.18	89.14	93.81	-----	-----	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11N40
 : 11

	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	5149.102	8.32	34.47	38.18	47.41	52.02	74.00	-21.98 peak
2	5149.980	8.33	34.47	38.18	46.61	51.23	74.00	-22.77 peak
3	pp 5190.000	8.39	34.46	38.18	92.67	97.34	68.20	29.14 peak

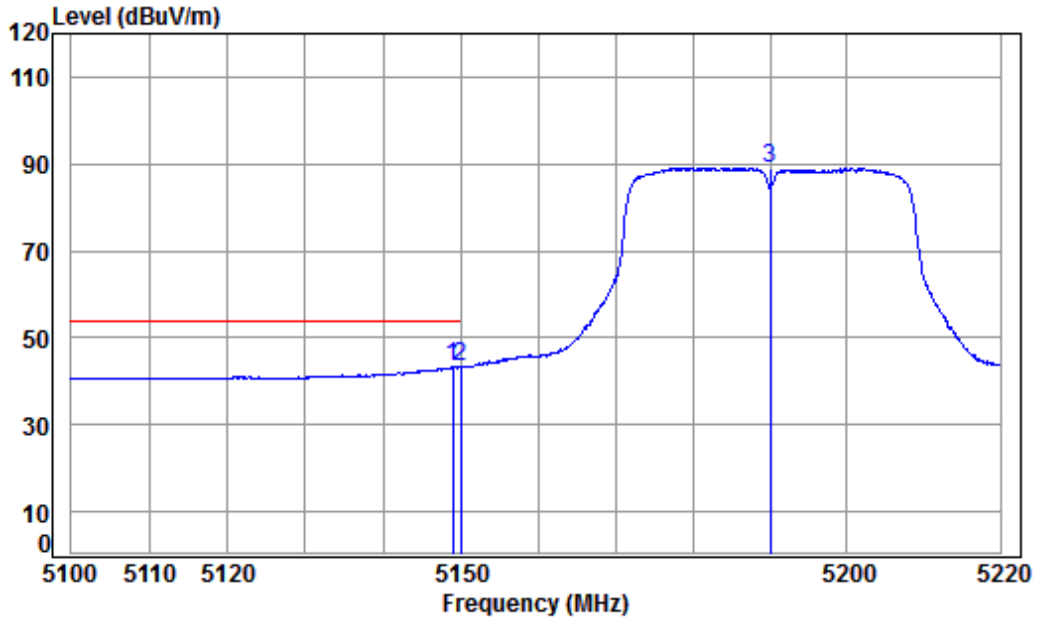


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Shenzhen Branch

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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11N40
 : 11

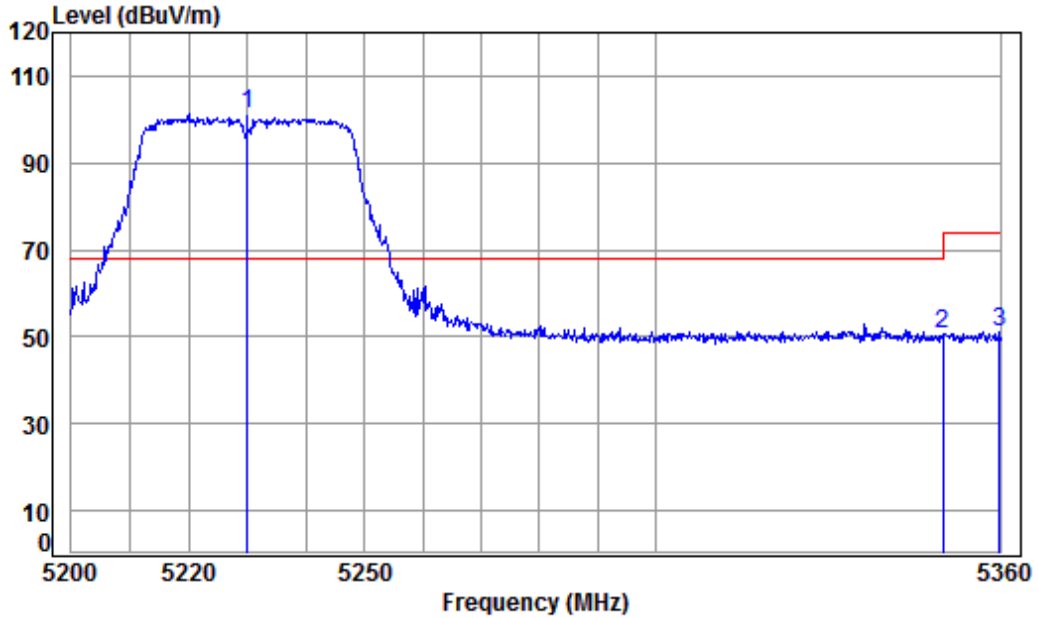
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.982	8.32	34.47	38.18	38.66	43.27	54.00	-10.73	Average
2	pp 5149.980	8.33	34.47	38.18	38.75	43.37	54.00	-10.63	Average
3	5190.000	8.39	34.46	38.18	84.35	89.02	-----	-----	Average



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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
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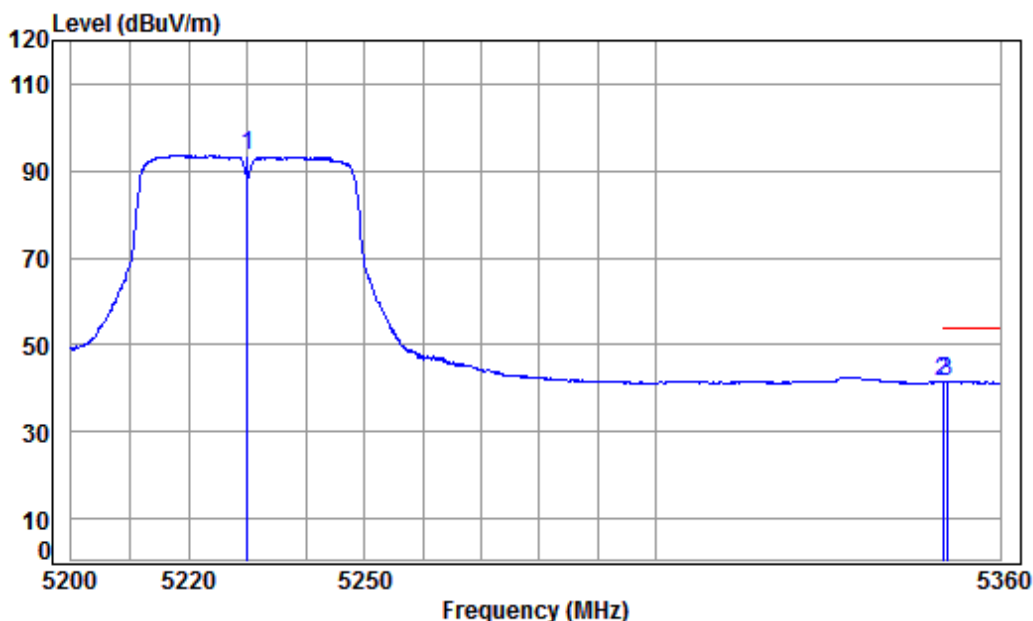


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11N40
 : 11

	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 5230.000	8.45	34.45	38.18	96.39	101.11	68.20	32.91	Peak
2	5350.020	8.63	34.43	38.16	45.74	50.64	74.00	-23.36	Peak
3	5359.837	8.64	34.43	38.16	46.07	50.98	74.00	-23.02	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11N40
 : 11

	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	5230.000	8.45	34.45	38.18	88.99	93.71	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.47	41.37	54.00	-12.63	Average
3	pp 5350.749	8.63	34.43	38.16	36.54	41.44	54.00	-12.56	Average

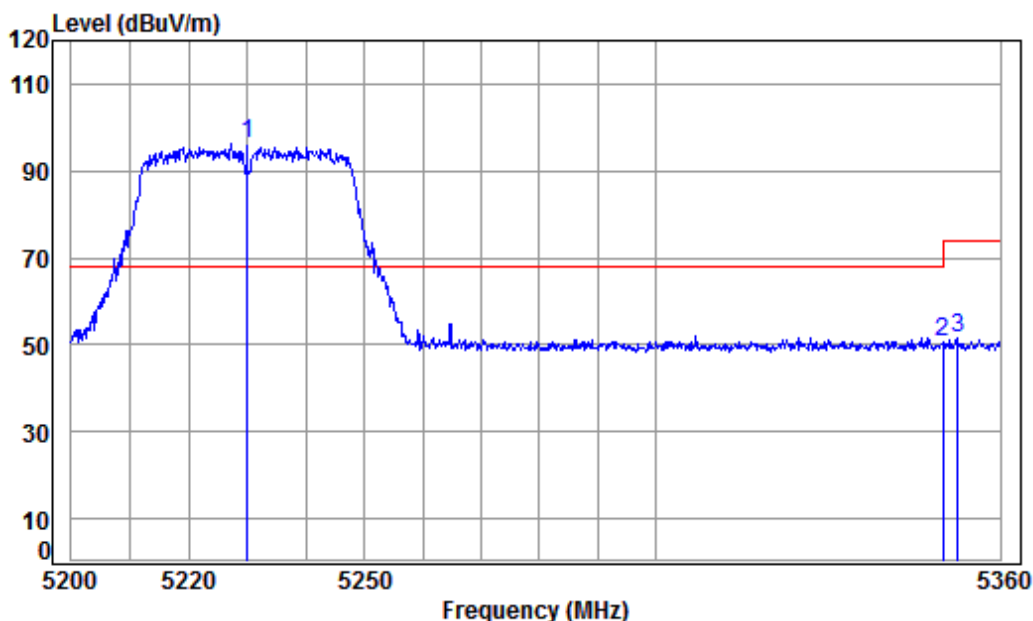


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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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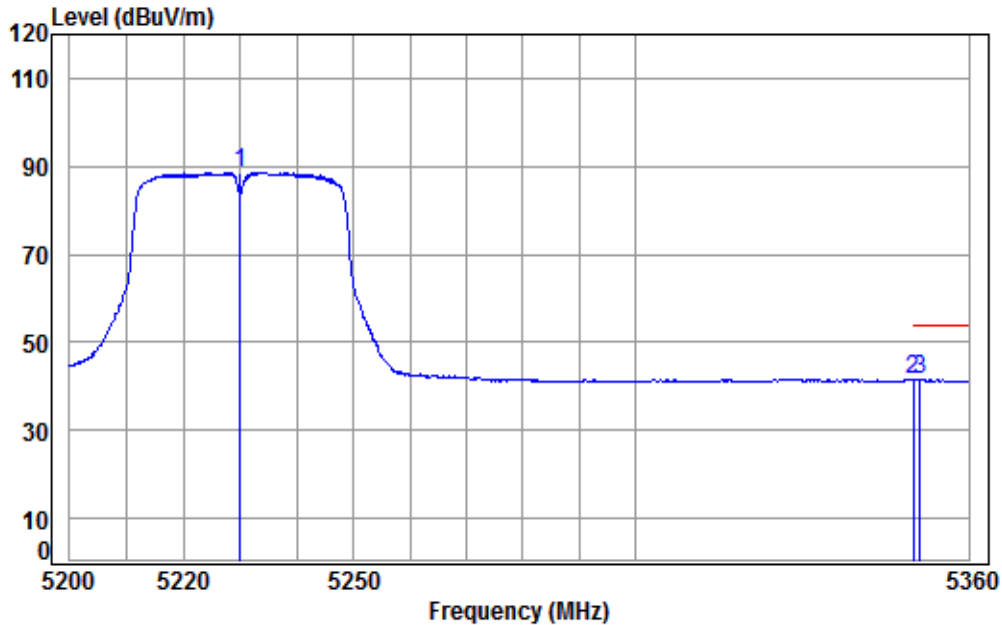


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11N40
 : 11

	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	5230.000	8.45	34.45	38.18	91.49	96.21	68.20	28.01	peak
2	5350.020	8.63	34.43	38.16	45.90	50.80	74.00	-23.20	peak
3	5352.533	8.63	34.43	38.16	46.59	51.49	74.00	-22.51	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Horizontal
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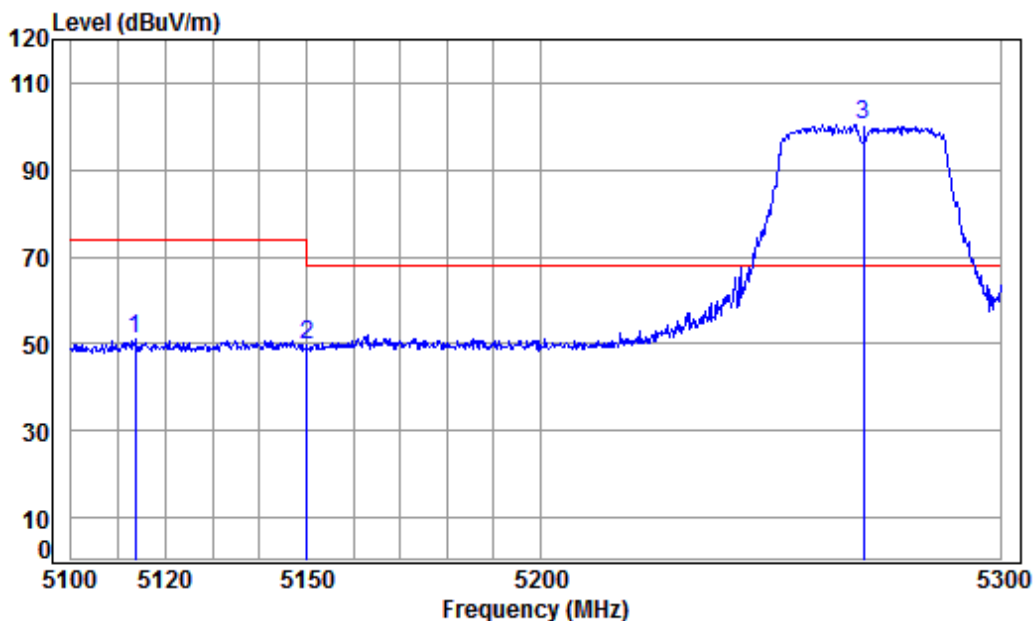


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11N40
 : 11

	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	5230.000	8.45	34.45	38.18	83.88	88.60	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.47	41.37	54.00	-12.63	Average
3 pp	5351.235	8.63	34.43	38.16	36.51	41.41	54.00	-12.59	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11N40
 : 11

	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	5113.554	8.27	34.48	38.19	46.63	51.19	74.00	-22.81 Peak
2	5149.980	8.33	34.47	38.18	45.10	49.72	74.00	-24.28 Peak
3	pp 5270.000	8.51	34.44	38.17	95.67	100.45	68.20	32.25 Peak

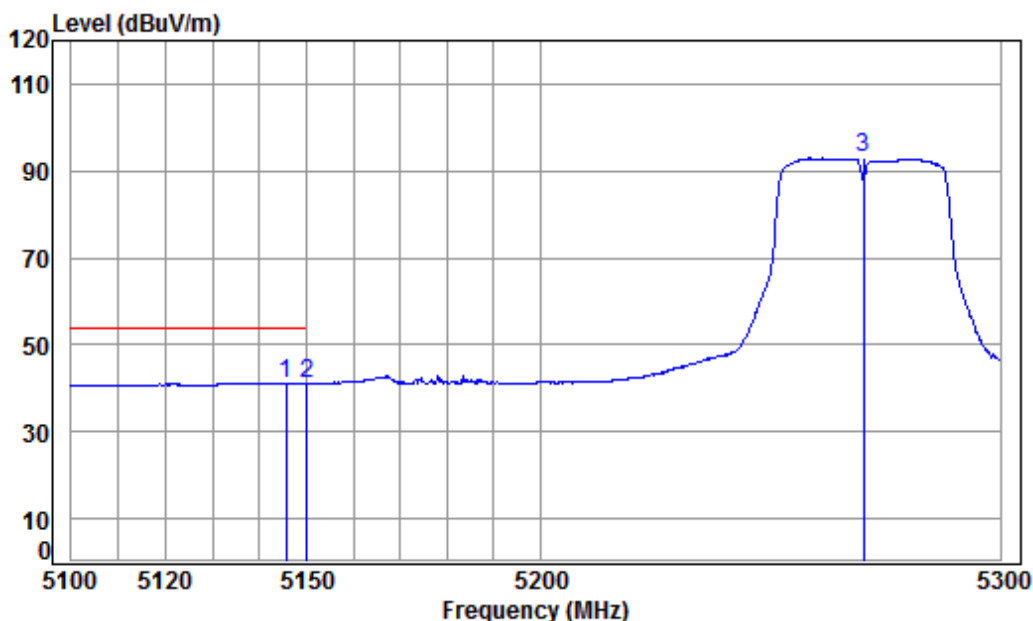


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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11N40
 : 11

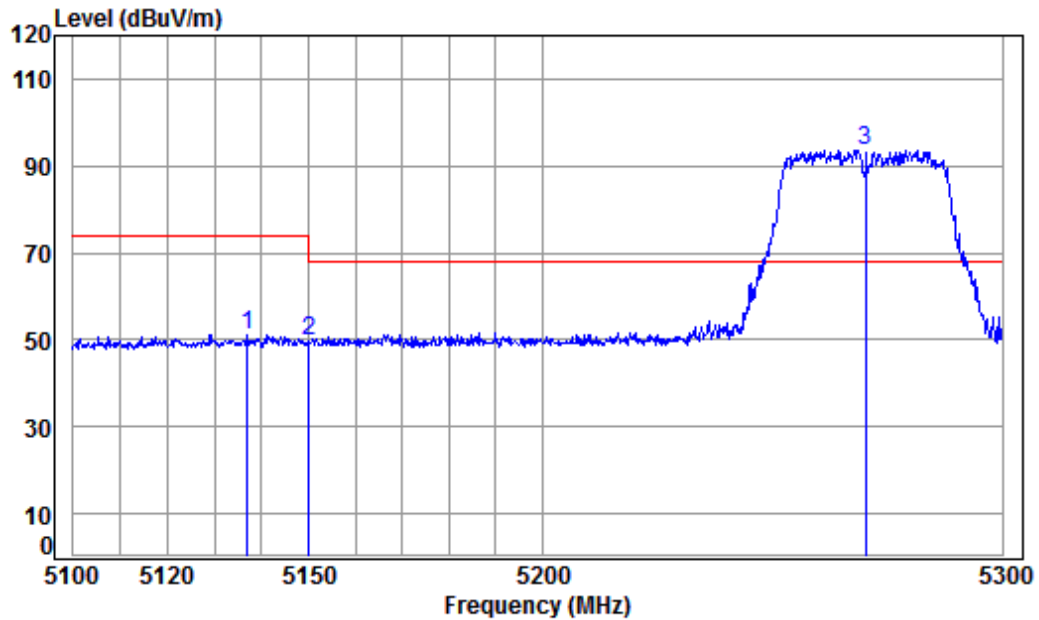
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5145.519	8.32	34.47	38.18	36.64	41.25	54.00	-12.75	Average
2	5149.980	8.33	34.47	38.18	36.33	40.95	54.00	-13.05	Average
3	5270.000	8.51	34.44	38.17	88.10	92.88	-----	-----	Average



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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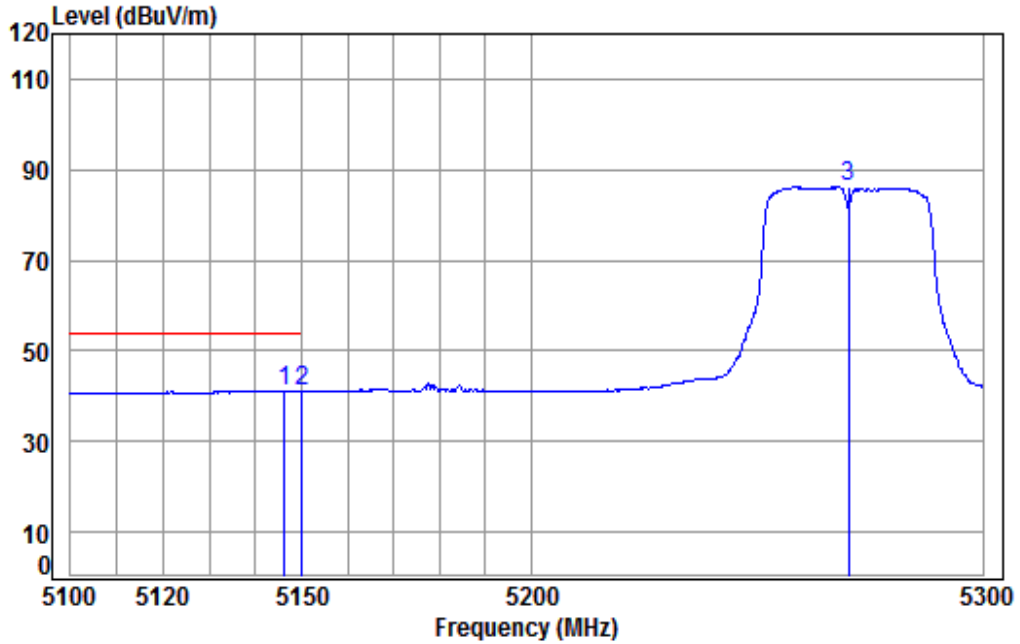


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11N40
 : 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	5137.015	8.31	34.47	38.19	46.67	51.26	-22.74	peak
2	5149.980	8.33	34.47	38.18	45.10	49.72	-24.28	peak
3 pp	5270.000	8.51	34.44	38.17	88.74	93.52	25.32	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11N40
 : 11

	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	5146.311	8.32	34.47	38.18	36.56	41.17	54.00	-12.83	Average
2	5149.980	8.33	34.47	38.18	36.34	40.96	54.00	-13.04	Average
3	5270.000	8.51	34.44	38.17	81.36	86.14	-----	-----	Average

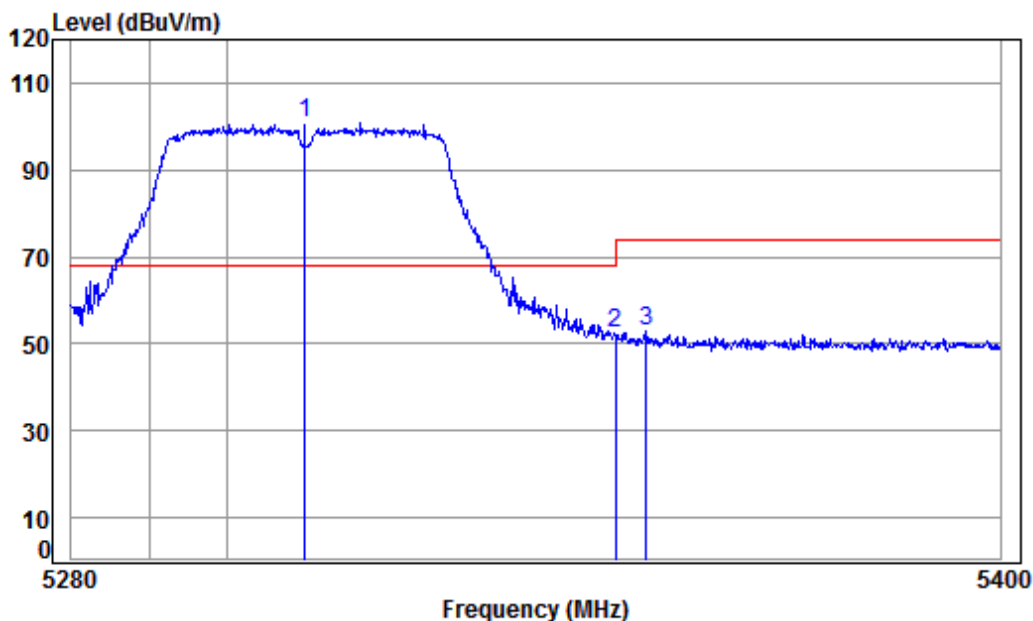


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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Vertical
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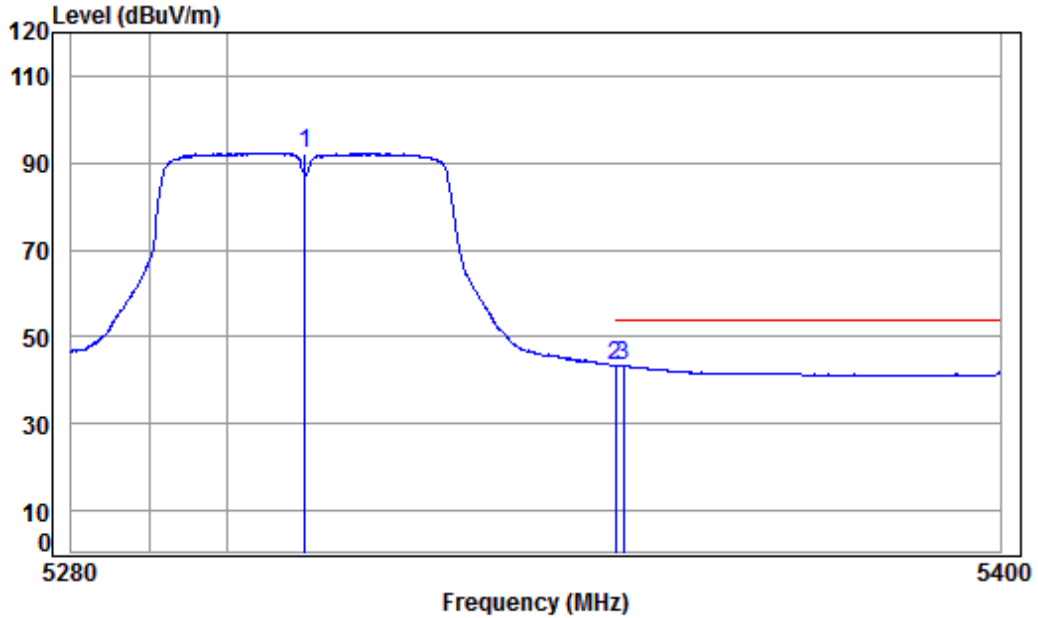


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5310 Band edge
 : 5G WIFI 11N40
 : 11

	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 5310.000	8.57	34.44	38.17	95.92	100.76	68.20	32.56	Peak
2 5350.020	8.63	34.43	38.16	47.73	52.63	74.00	-21.37	Peak
3 5353.962	8.64	34.43	38.16	48.05	52.96	74.00	-21.04	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Vertical
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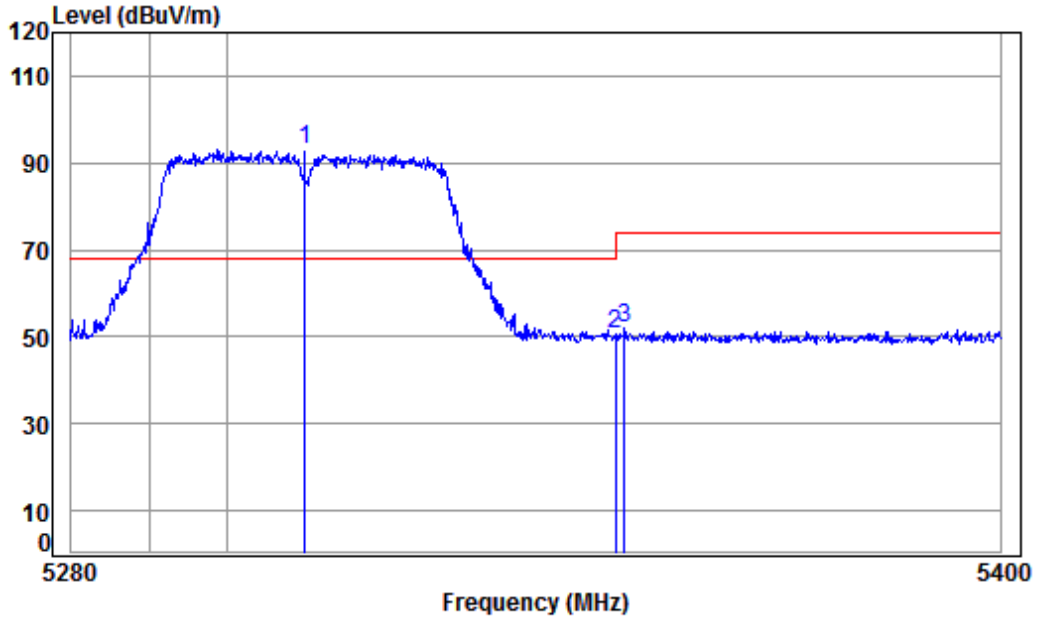


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5310 Band edge
 : 5G WIFI 11N40
 : 11

	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	5310.000	8.57	34.44	38.17	87.47	92.31	-----	-----	Average
2	pp 5350.020	8.63	34.43	38.16	38.62	43.52	54.00	-10.48	Average
3	5350.955	8.63	34.43	38.16	38.51	43.41	54.00	-10.59	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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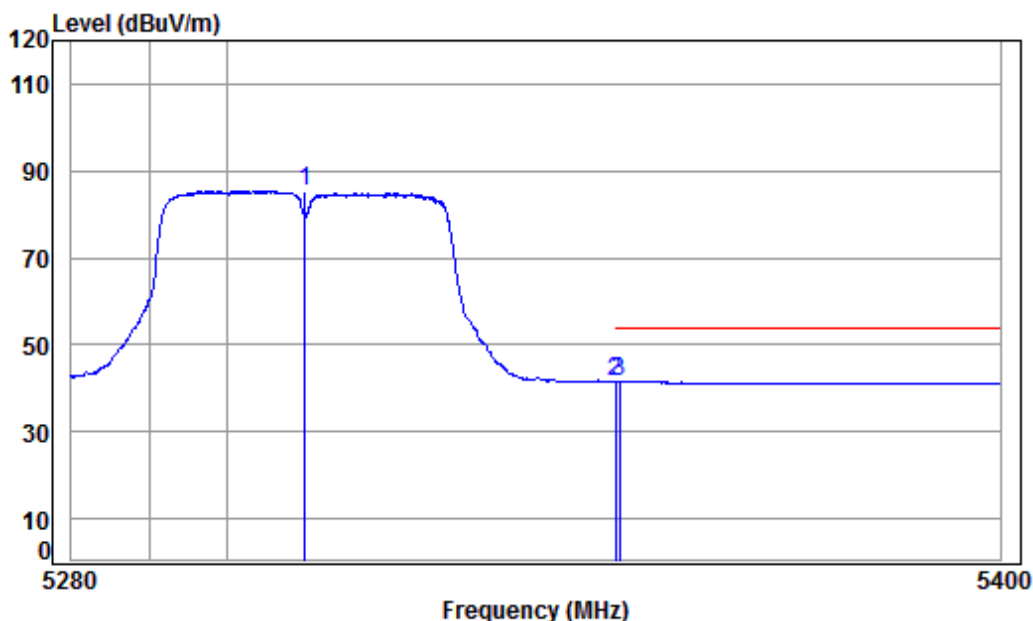


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5310 Band edge
 : 5G WIFI 11N40
 : 11

	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 5310.000	8.57	34.44	38.17	88.06	92.90	68.20	24.70	peak
2	5350.020	8.63	34.43	38.16	45.65	50.55	74.00	-23.45	peak
3	5351.195	8.63	34.43	38.16	46.96	51.86	74.00	-22.14	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Horizontal
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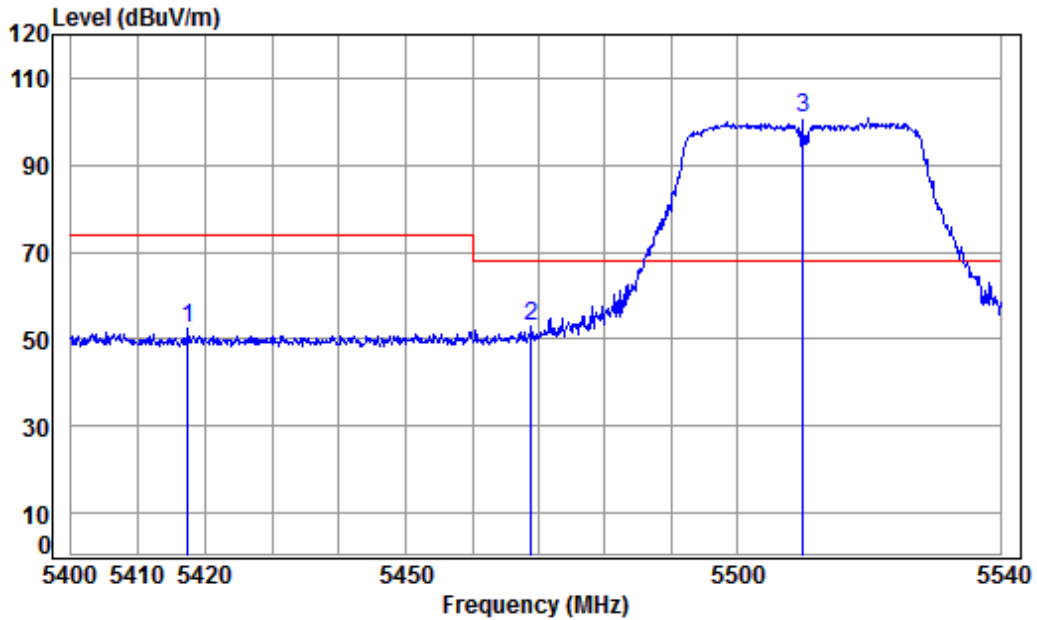


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5310 Band edge
 : 5G WIFI 11N40
 : 11

	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	5310.000	8.57	34.44	38.17	80.46	85.30	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.67	41.57	54.00	-12.43	Average
3	pp 5350.474	8.63	34.43	38.16	36.69	41.59	54.00	-12.41	Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Vertical
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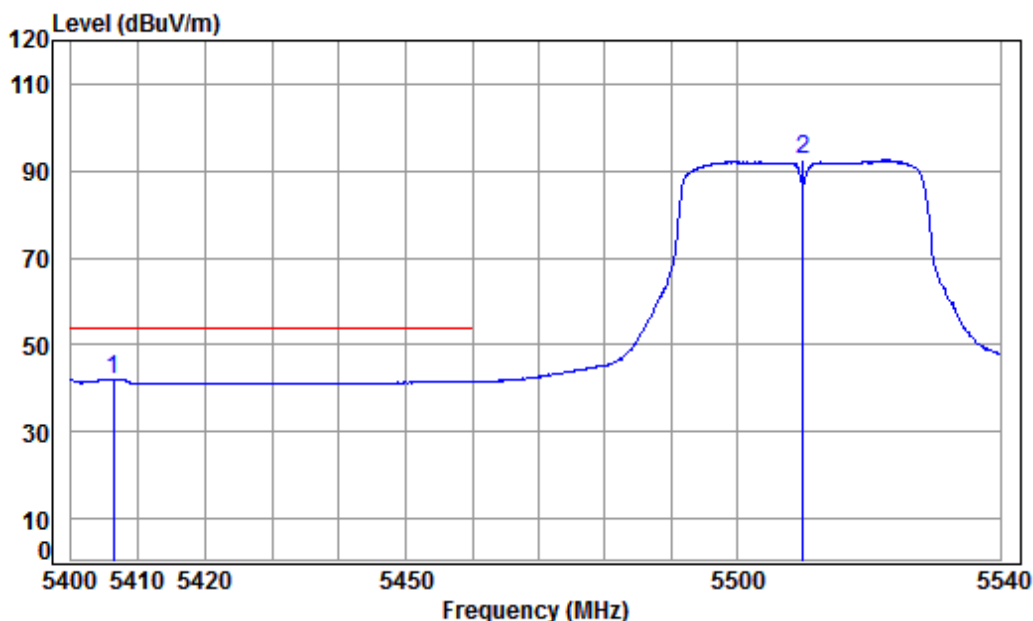


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11N40
 : 11

	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	5417.443	8.73	34.42	38.16	47.61	52.60	74.00	-21.40	Peak
2	5468.852	8.80	34.41	38.15	47.80	52.86	68.20	-15.34	peak
3	pp 5510.000	8.89	34.41	38.15	95.54	100.69	68.20	32.49	Peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11N40
 : 11

	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	5406.362	8.71	34.42	38.16	37.19	42.16	54.00	-11.84	Average
2	5510.000	8.89	34.41	38.15	87.40	92.55	-----	-----	Average

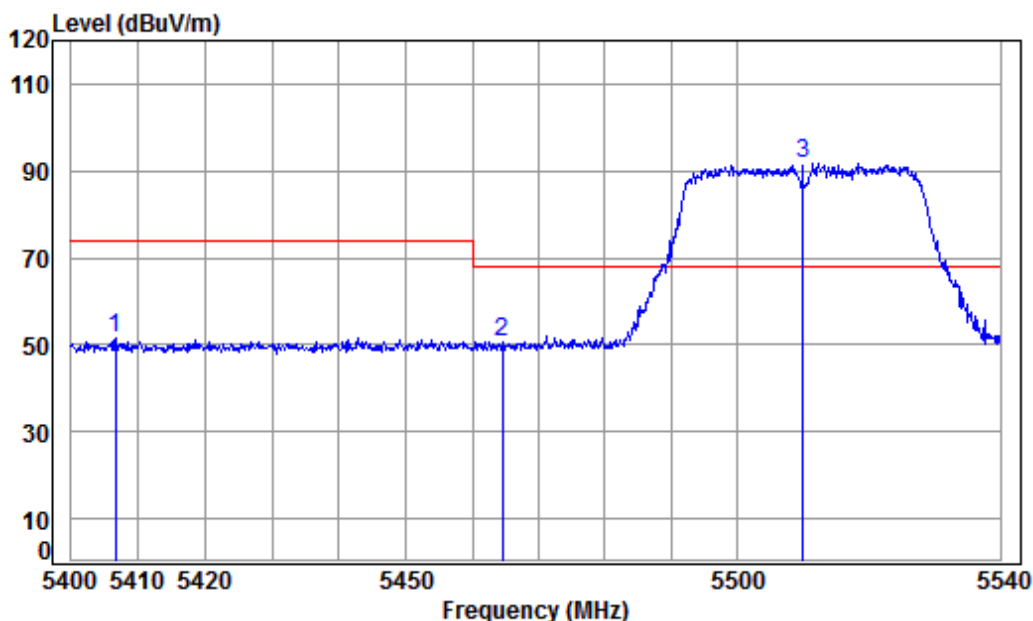


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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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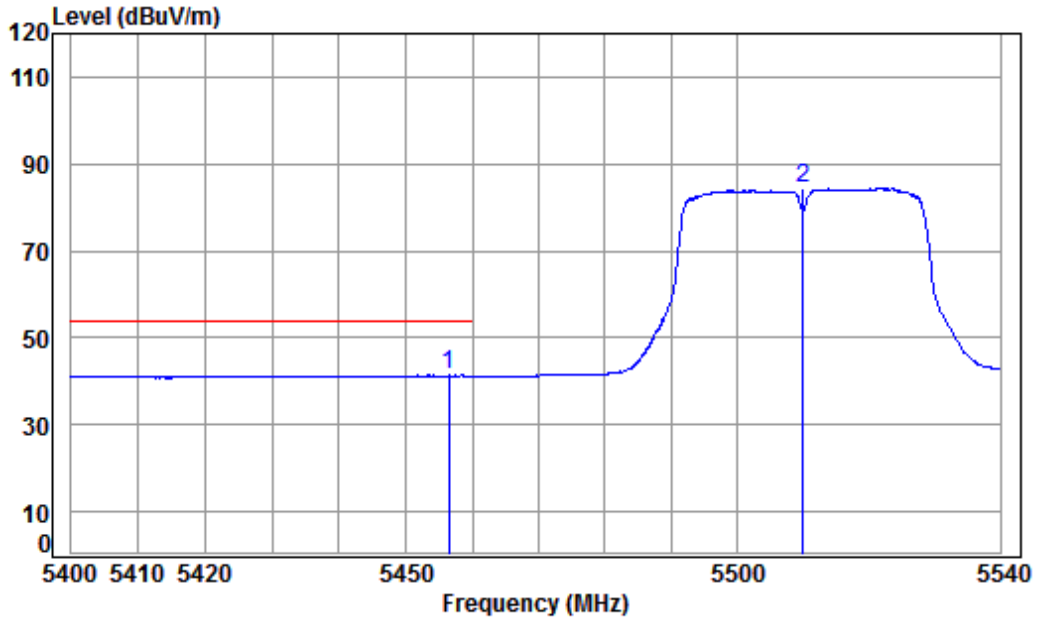


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11N40
 : 11

	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	5406.639	8.71	34.42	38.16	46.58	51.55	74.00	-22.45	peak
2	5464.515	8.80	34.41	38.15	45.70	50.76	68.20	-17.44	peak
3	5510.000	8.89	34.41	38.15	86.69	91.84	68.20	23.64	peak



Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Horizontal
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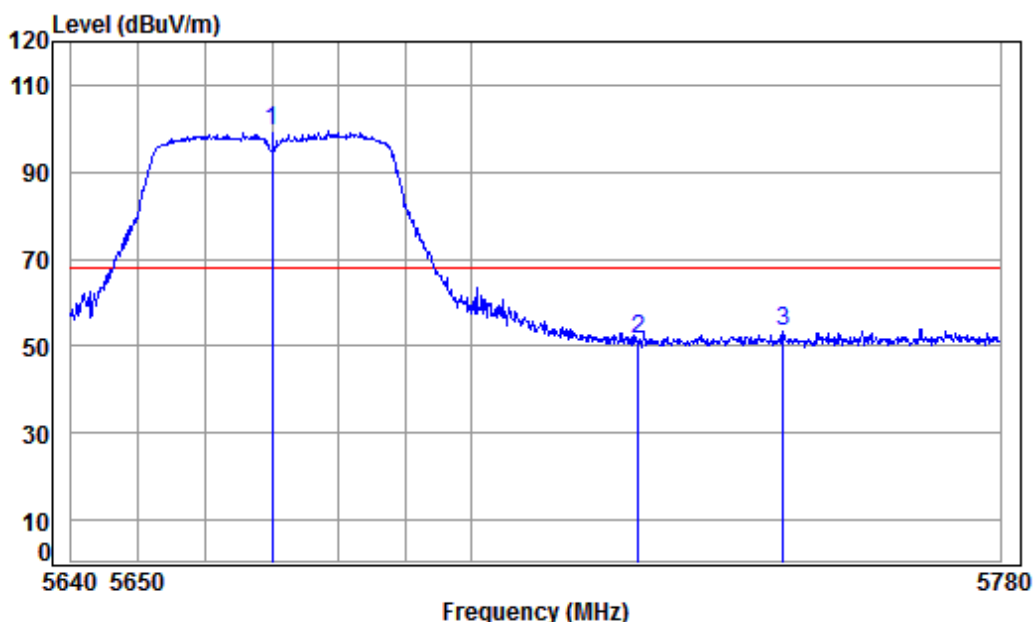


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11N40
 : 11

	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	5456.548	8.79	34.41	38.15	36.32	41.37	54.00	-12.63 Average
2	5510.000	8.89	34.41	38.15	79.36	84.51	-----	----- Average



Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5670 Band edge
 : 5G WIFI 11N40
 : 11

	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	5670.000	9.45	34.50	38.13	93.57	99.39	68.20	31.19	Peak
2	5725.000	9.64	34.54	38.13	45.34	51.39	68.20	-16.81	Peak
3	5746.932	9.72	34.55	38.12	47.28	53.43	68.20	-14.77	Peak

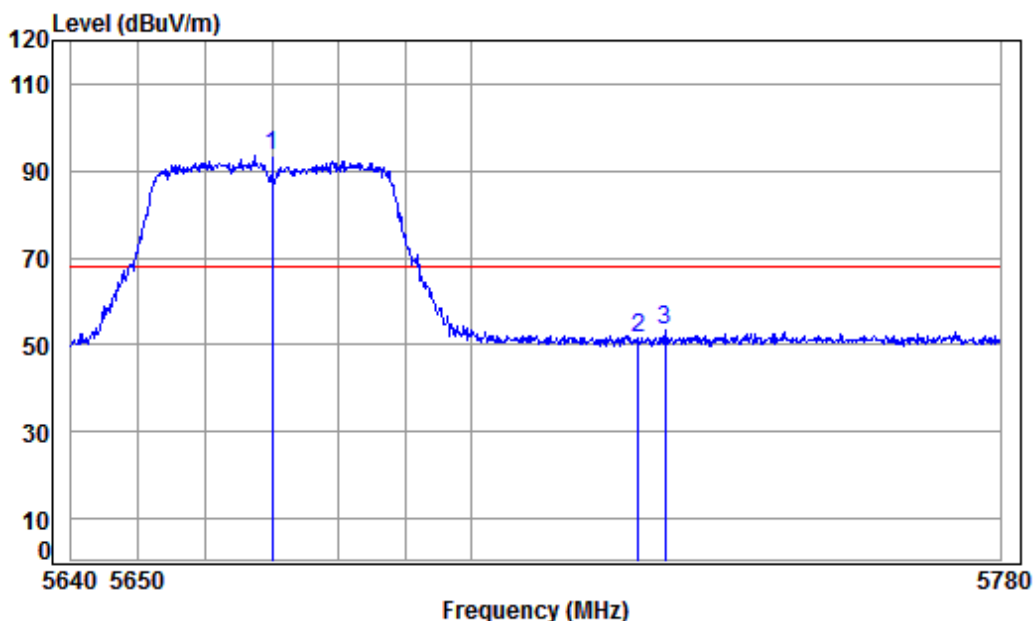


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Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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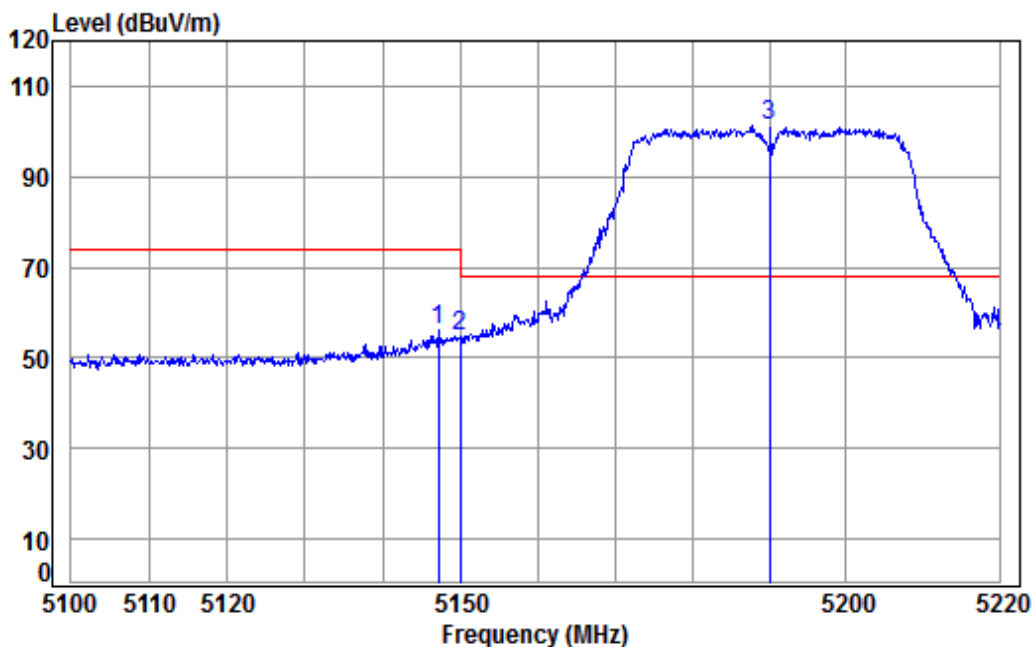
Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5670 Band edge
 : 5G WIFI 11N40
 : 11

	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	5670.000	9.45	34.50	38.13	87.86	93.68	68.20	25.48 peak
2	5725.000	9.64	34.54	38.13	45.59	51.64	68.20	-16.56 peak
3	5729.063	9.66	34.54	38.13	47.31	53.38	68.20	-14.82 peak

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Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Vertical
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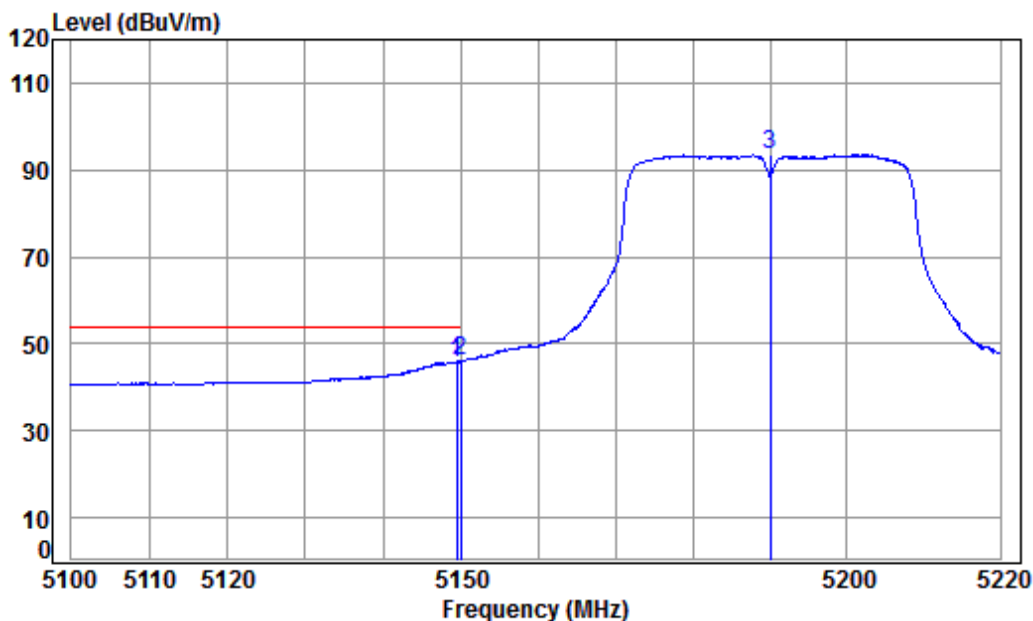


Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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	5147.187	8.32	34.47	38.18	51.39	56.00	74.00	-18.00	Peak
2	5149.980	8.33	34.47	38.18	49.91	54.53	74.00	-19.47	Peak
3 pp	5190.000	8.39	34.46	38.18	96.40	101.07	68.20	32.87	Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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	5149.461	8.32	34.47	38.18	41.22	45.83	54.00	-8.17	Average
2	pp 5149.980	8.33	34.47	38.18	41.50	46.12	54.00	-7.88	Average
3	5190.000	8.39	34.46	38.18	88.93	93.60	-----	-----	Average

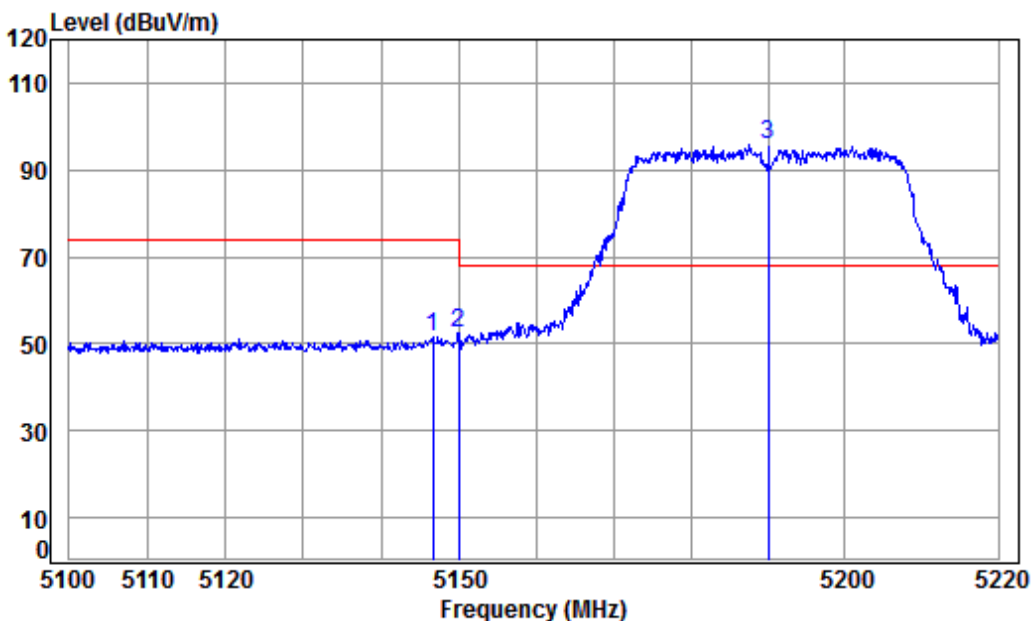


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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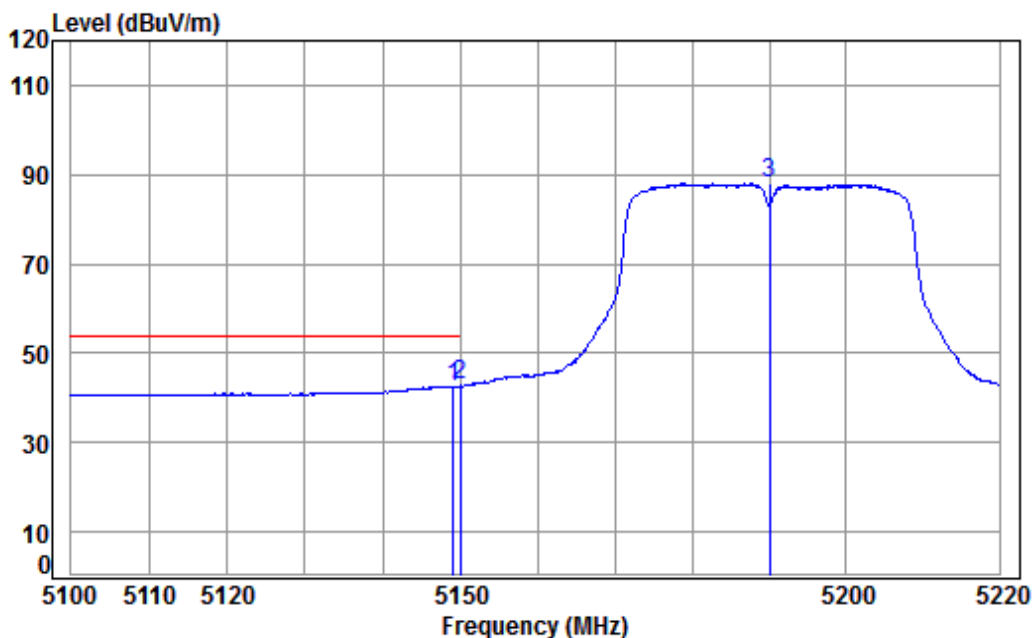


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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	5146.708	8.32	34.47	38.18	47.16	51.77	74.00	-22.23 peak
2	5149.980	8.33	34.47	38.18	47.86	52.48	74.00	-21.52 peak
3	pp 5190.000	8.39	34.46	38.18	90.96	95.63	68.20	27.43 peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Average	Horizontal
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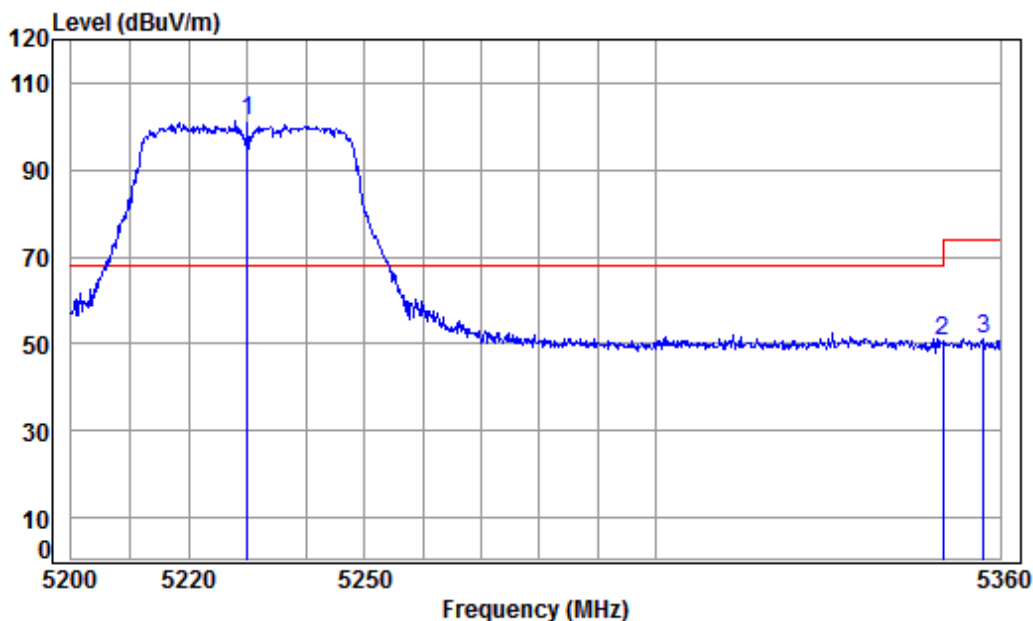


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5190 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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	5149.102	8.32	34.47	38.18	38.01	42.62	54.00	-11.38	Average
2 pp	5149.980	8.33	34.47	38.18	38.09	42.71	54.00	-11.29	Average
3	5190.000	8.39	34.46	38.18	83.32	87.99	-----	-----	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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 5230.000	8.45	34.45	38.18	96.66	101.38	68.20	33.18	Peak
2	5350.020	8.63	34.43	38.16	45.87	50.77	74.00	-23.23	Peak
3	5357.077	8.64	34.43	38.16	46.15	51.06	74.00	-22.94	Peak

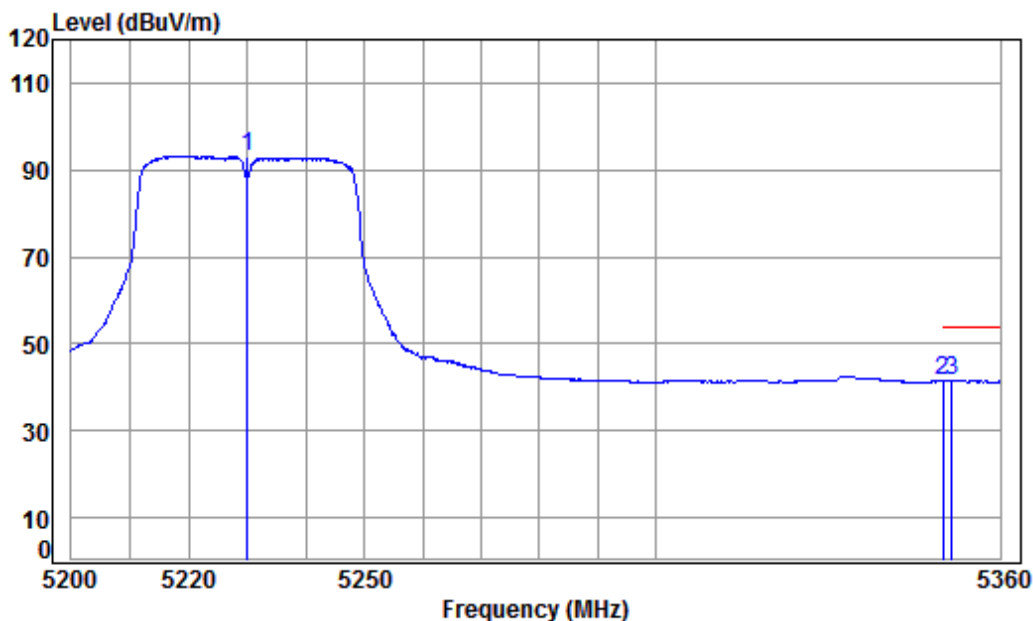


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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	5230.000	8.45	34.45	38.18	88.52	93.24	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.48	41.38	54.00	-12.62	Average
3	pp 5351.560	8.63	34.43	38.16	36.59	41.49	54.00	-12.51	Average

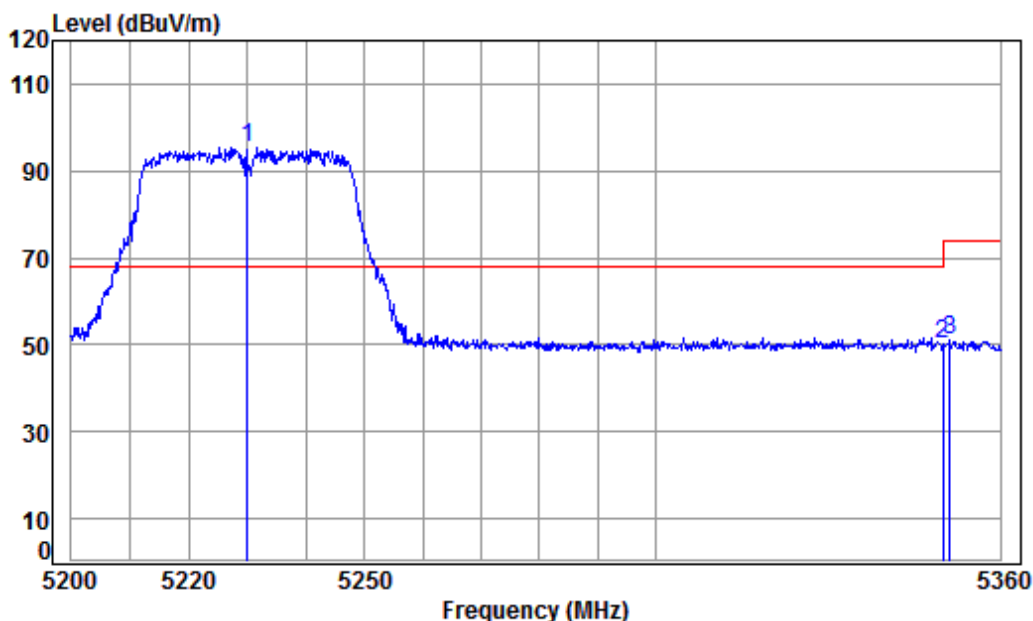


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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 5230.000	8.45	34.45	38.18	90.82	95.54	68.20	27.34	peak
2	5350.020	8.63	34.43	38.16	45.11	50.01	74.00	-23.99	peak
3	5351.235	8.63	34.43	38.16	45.98	50.88	74.00	-23.12	peak

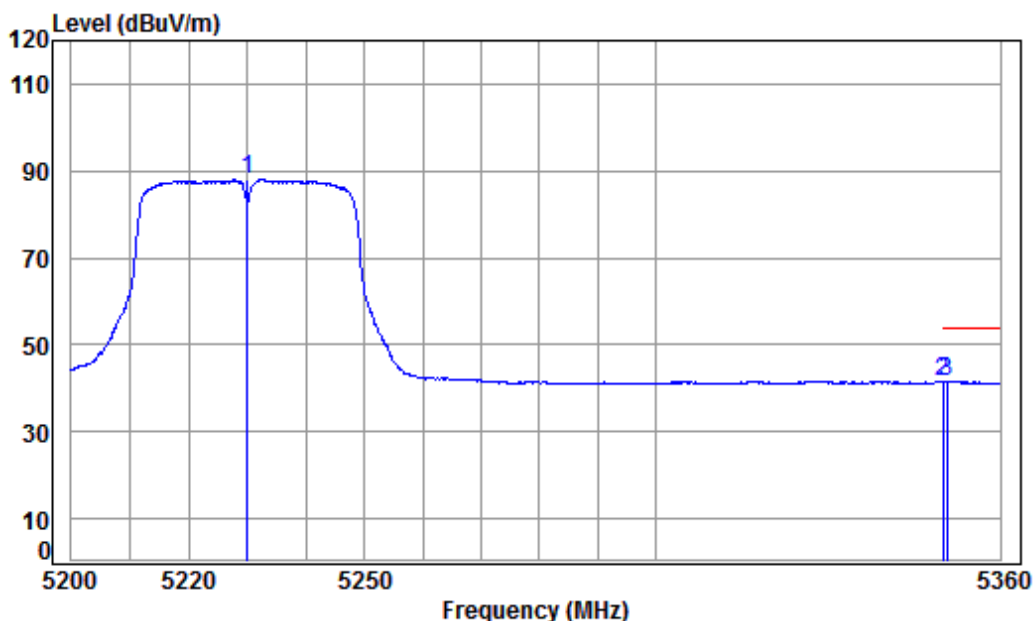


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Average	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11AC40
 : 11

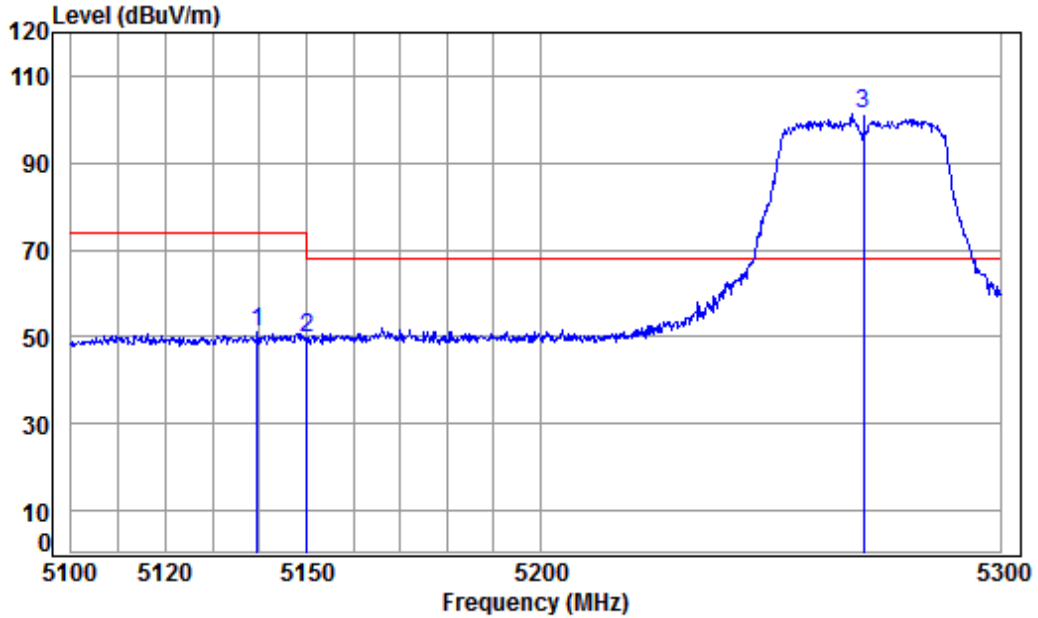
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.45	38.18	83.20	87.92	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.49	41.39	54.00	-12.61	Average
3	pp 5350.749	8.63	34.43	38.16	36.60	41.50	54.00	-12.50	Average



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11AC40
 : 11

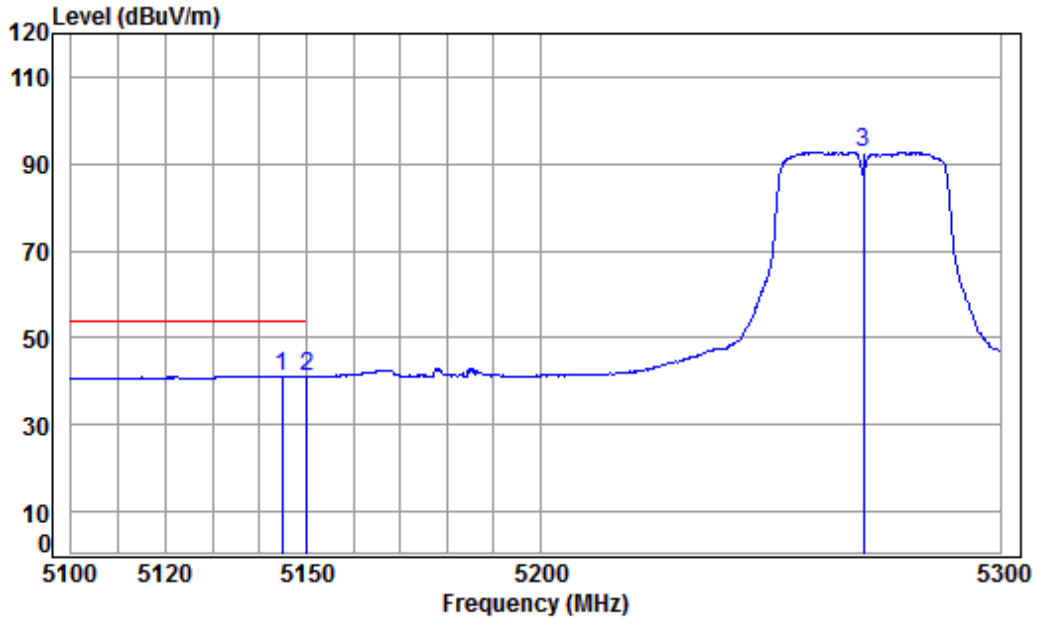
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5139.584	8.31	34.47	38.18	46.54	51.14	74.00	-22.86	Peak
2	5149.980	8.33	34.47	38.18	45.28	49.90	74.00	-24.10	Peak
3	pp 5270.000	8.51	34.44	38.17	96.38	101.16	68.20	32.96	Peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5144.728	8.32	34.47	38.18	36.65	41.26	54.00	-12.74	Average
2	5149.980	8.33	34.47	38.18	36.48	41.10	54.00	-12.90	Average
3	5270.000	8.51	34.44	38.17	87.89	92.67	-----	-----	Average

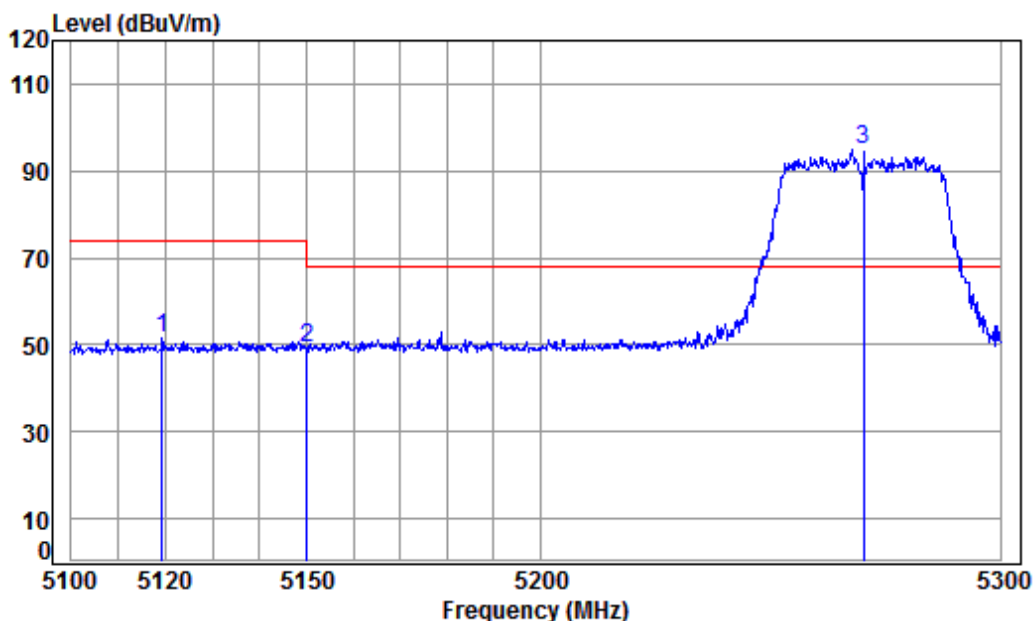


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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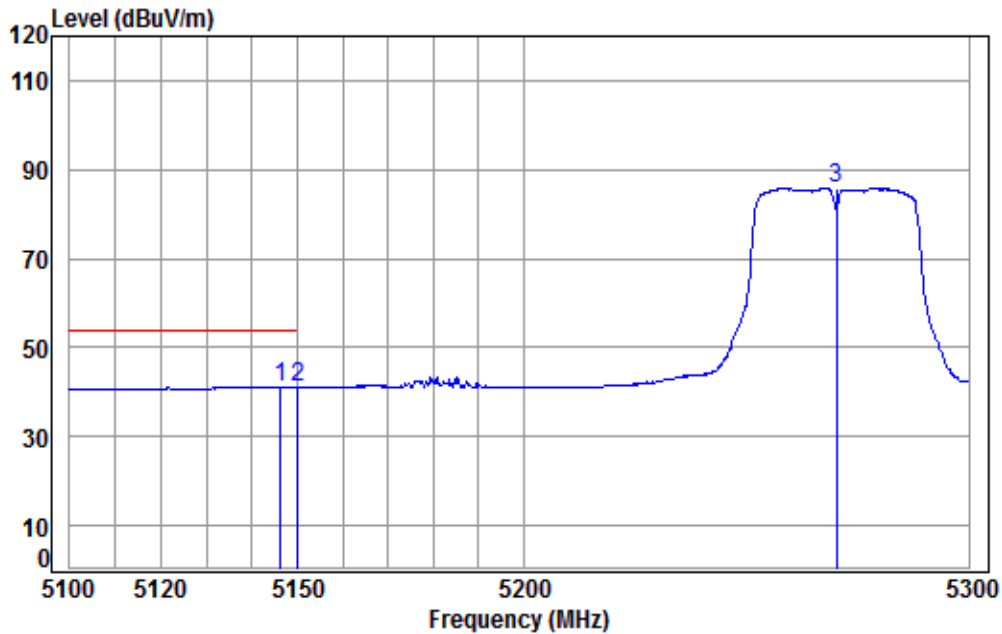


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5119.262	8.28	34.48	38.19	47.19	51.76	74.00	-22.24	peak
2	5149.980	8.33	34.47	38.18	44.77	49.39	74.00	-24.61	peak
3 pp	5270.000	8.51	34.44	38.17	90.17	94.95	68.20	26.75	peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Average	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5146.311	8.32	34.47	38.18	36.57	41.18	54.00	-12.82	Average
2	5149.980	8.33	34.47	38.18	36.39	41.01	54.00	-12.99	Average
3	5270.000	8.51	34.44	38.17	81.17	85.95	-----	-----	Average

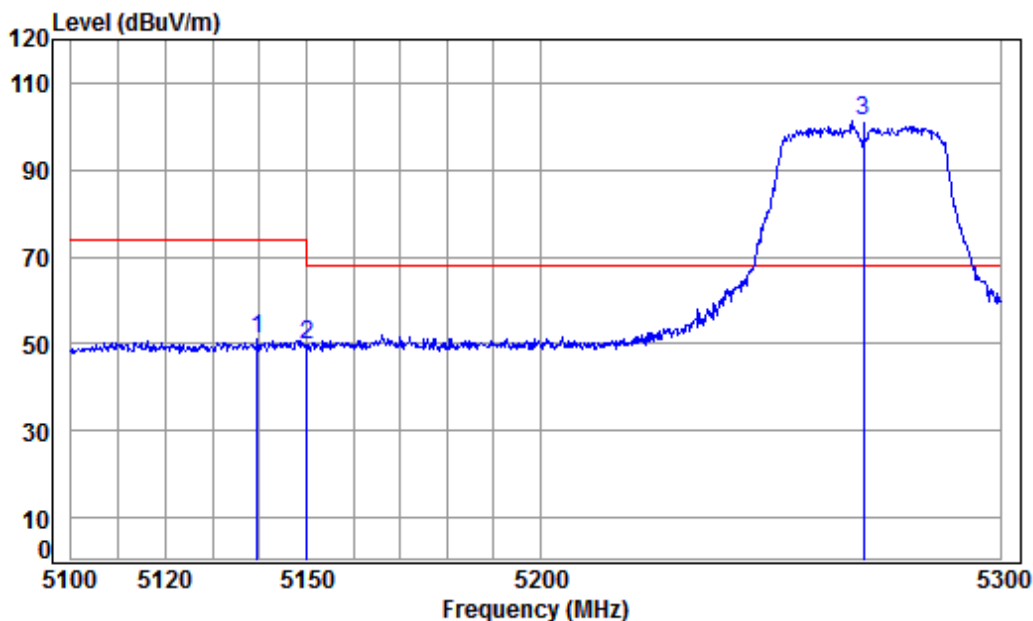


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5139.584	8.31	34.47	38.18	46.54	51.14	74.00	-22.86 Peak
2	5149.980	8.33	34.47	38.18	45.28	49.90	74.00	-24.10 Peak
3	pp 5270.000	8.51	34.44	38.17	96.38	101.16	68.20	32.96 Peak

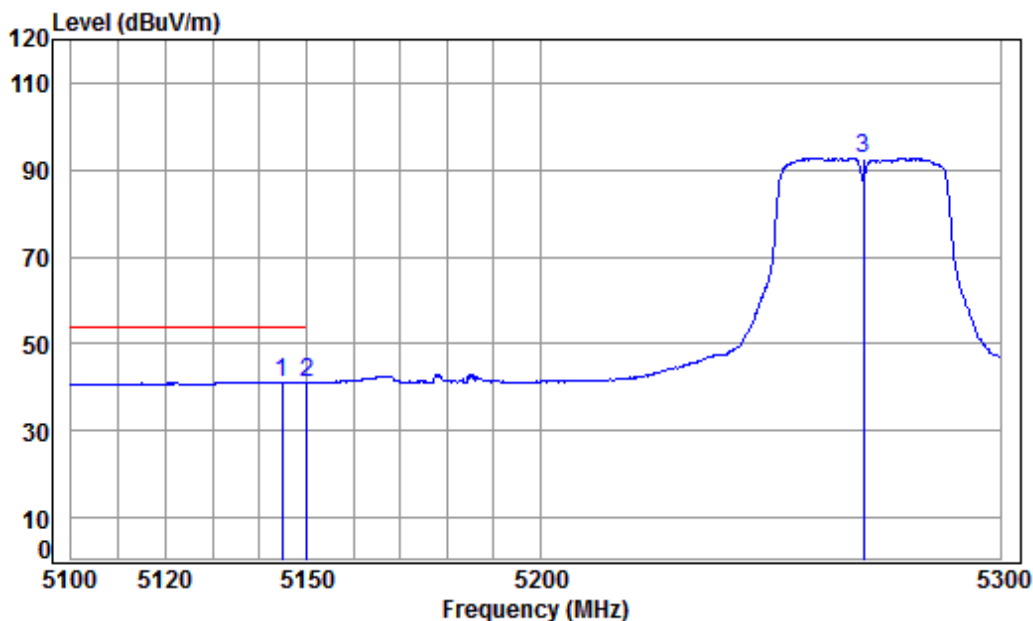


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5270 Band edge
 : 5G WIFI 11AC40
 : 11

	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	pp 5144.728	8.32	34.47	38.18	36.65	41.26	54.00	-12.74 Average
2	5149.980	8.33	34.47	38.18	36.48	41.10	54.00	-12.90 Average
3	5270.000	8.51	34.44	38.17	87.89	92.67	-----	----- Average

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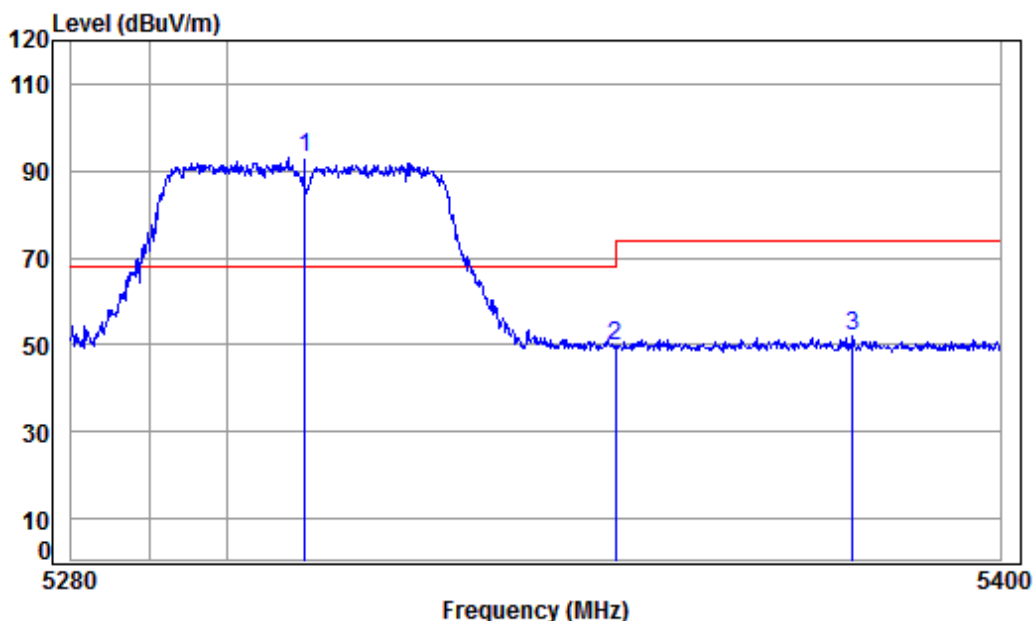


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5310 Band edge
 : 5G WIFI 11AC40
 : 11

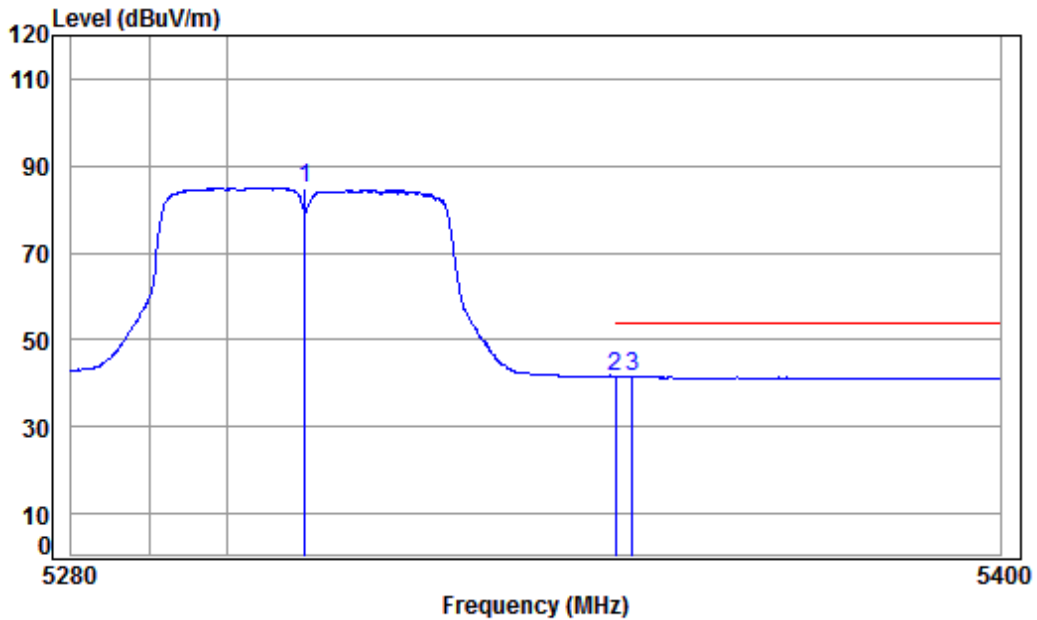
	Cable	Ant	Preamp	Read		Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5310.000	8.57	34.44	38.17	88.18	93.02	68.20	24.82	peak
2 5350.020	8.63	34.43	38.16	44.79	49.69	74.00	-24.31	peak
3 5380.739	8.68	34.42	38.16	47.10	52.04	74.00	-21.96	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Average	Horizontal
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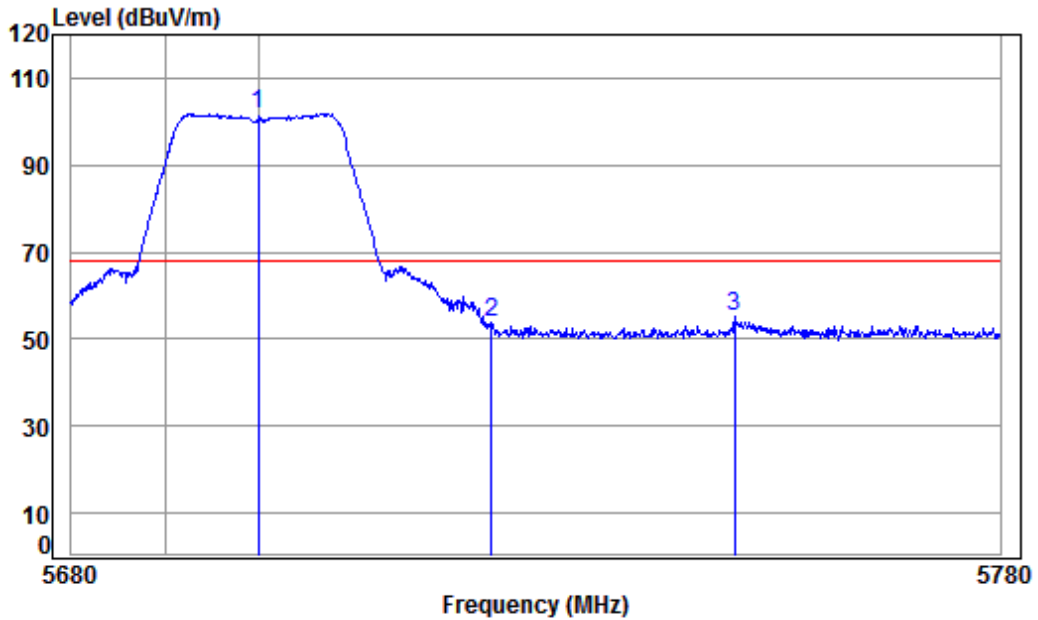


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5310 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5310.000	8.57	34.44	38.17	80.03	84.87	-----	-----	Average
2	pp 5350.020	8.63	34.43	38.16	36.70	41.60	54.00	-12.40	Average
3	5352.157	8.63	34.43	38.16	36.69	41.59	54.00	-12.41	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Vertical
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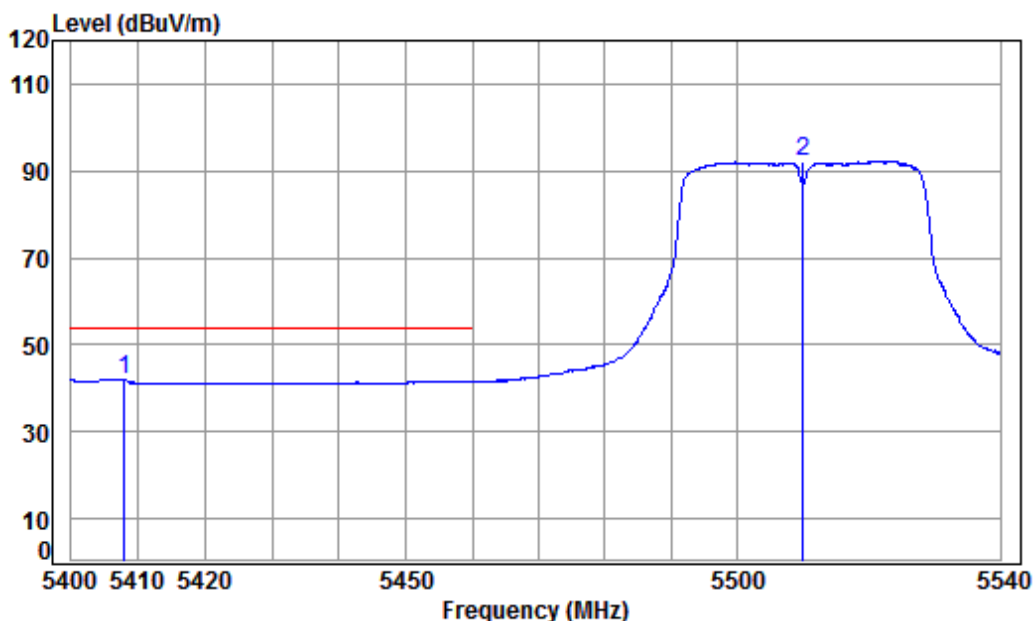


Condition: 3m VERTICAL
Job No : 05331RG
Mode : 5700 Band edge
: 5G WIFI 11AC20
: 12

	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 pp	5700.000	9.56	34.52	38.13	95.74	101.69	68.20	33.49 Peak
2	5725.000	9.64	34.54	38.13	47.56	53.61	68.20	-14.59 Peak
3	5751.222	9.73	34.55	38.12	49.10	55.26	68.20	-12.94 Peak



Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5407.884	8.72	34.42	38.16	37.12	42.10	54.00	-11.90	Average
2	5510.000	8.89	34.41	38.15	87.20	92.35	-----	-----	Average

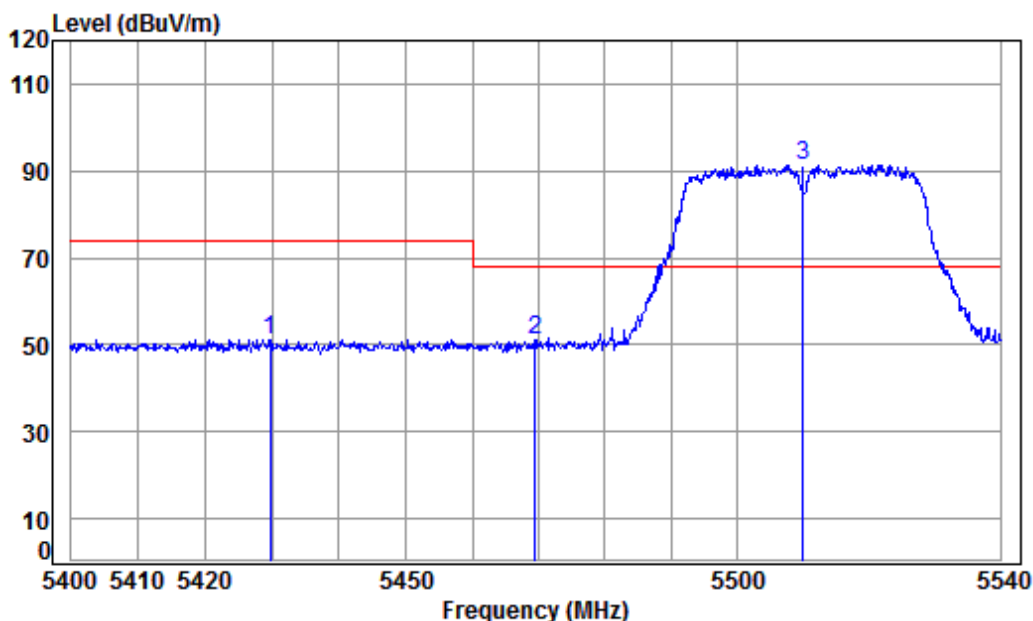


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5429.659	8.75	34.41	38.15	46.30	51.31	74.00	-22.69	peak
2	5469.552	8.81	34.41	38.15	45.91	50.98	68.20	-17.22	peak
3 pp	5510.000	8.89	34.41	38.15	86.27	91.42	68.20	23.22	peak

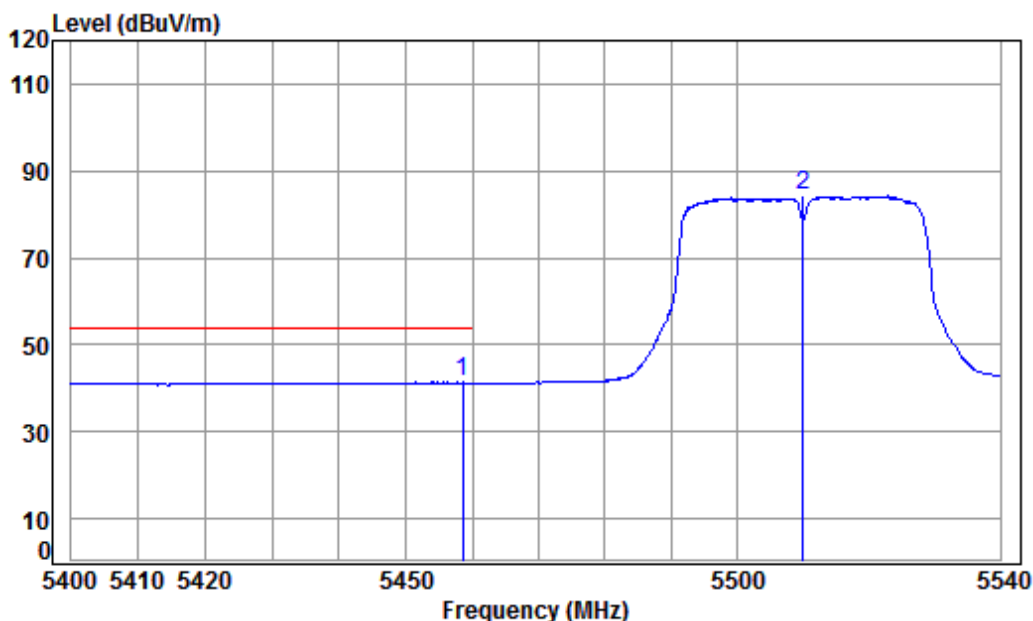


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Average	Horizontal
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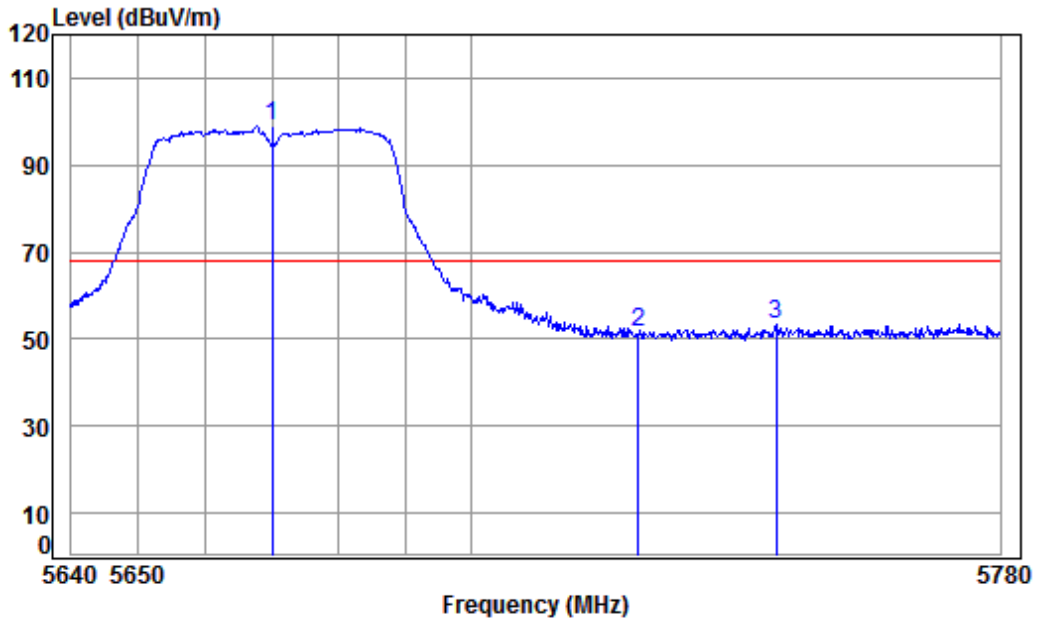


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5510 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5458.503	8.79	34.41	38.15	36.30	41.35	54.00	-12.65	Average
2	5510.000	8.89	34.41	38.15	79.04	84.19	-----	-----	Average



Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5670 Band edge
 : 5G WIFI 11AC40
 : 11

	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	5670.000	9.45	34.50	38.13	93.26	99.08	68.20	30.88	Peak
2	5725.000	9.64	34.54	38.13	45.69	51.74	68.20	-16.46	Peak
3	5745.945	9.71	34.55	38.12	47.09	53.23	68.20	-14.97	Peak

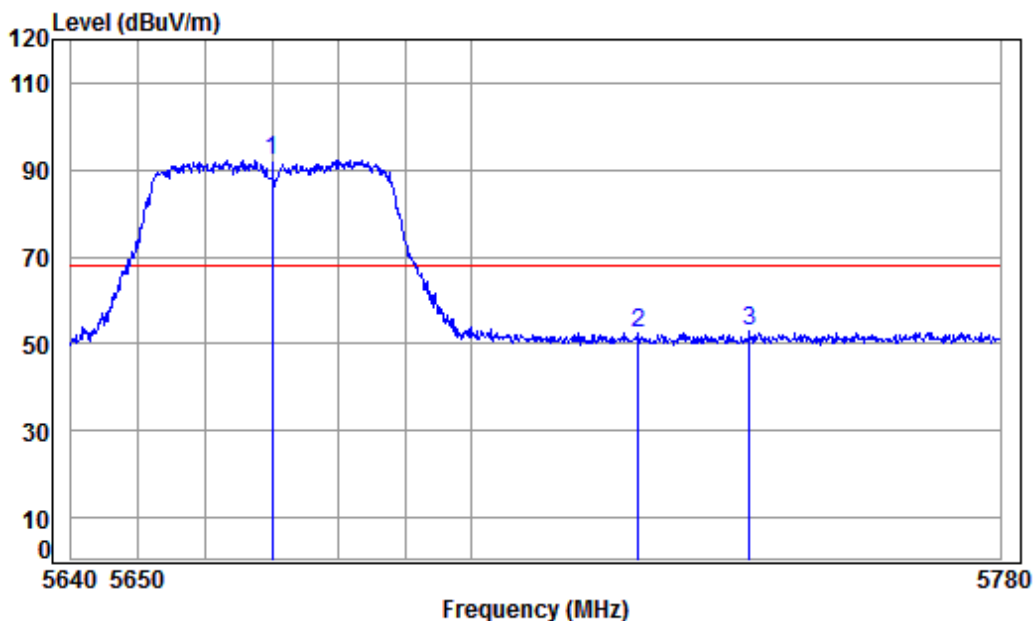


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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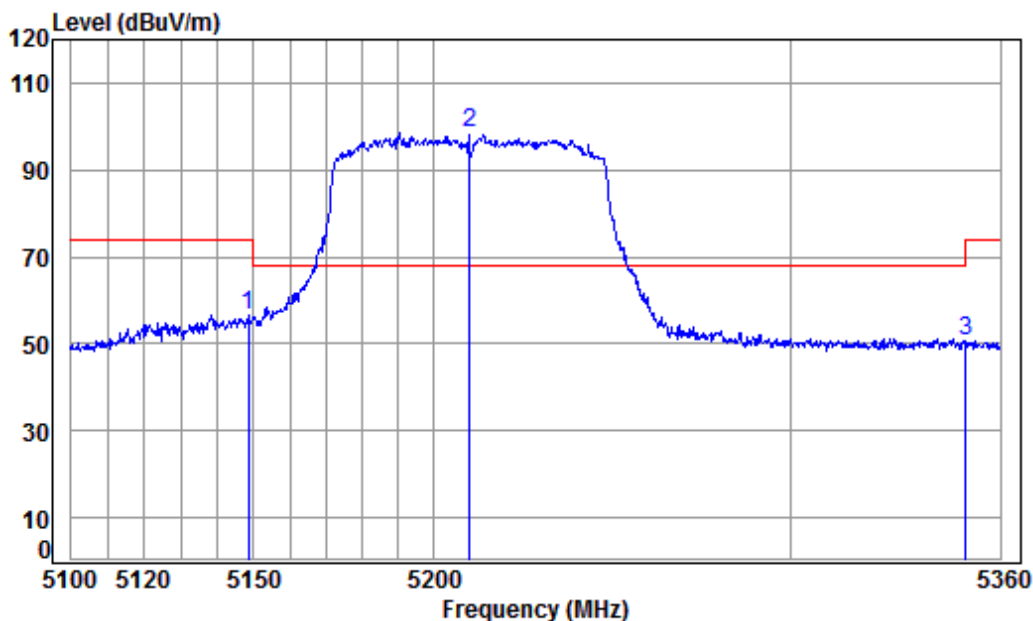


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5670 Band edge
 : 5G WIFI 11AC40
 : 11

	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 5670.000	9.45	34.50	38.13	86.41	92.23	68.20	24.03	peak
2	5725.000	9.64	34.54	38.13	46.31	52.36	68.20	-15.84	peak
3	5741.861	9.70	34.55	38.12	46.64	52.77	68.20	-15.43	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5210 Band edge
 Note : 5G WiFi 11AC80
 : 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	5148.667	8.32	34.47	38.18	51.92	56.53	-17.47	Peak
2	5210.000	8.42	34.46	38.18	94.05	98.75	30.55	Peak
3	5350.148	8.63	34.43	38.16	45.74	50.64	-23.36	Peak

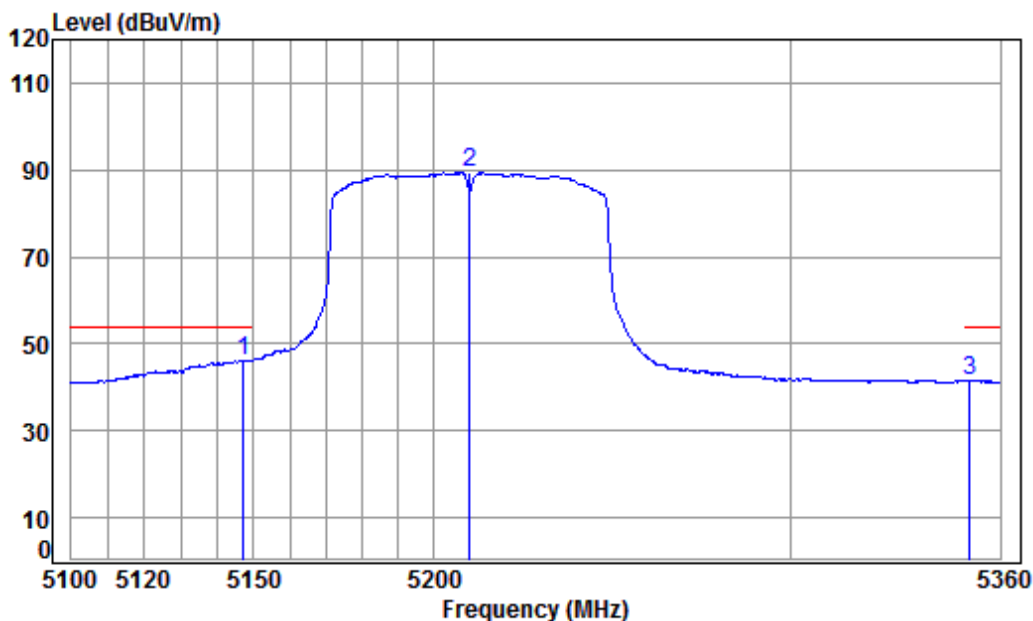


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Average	Vertical
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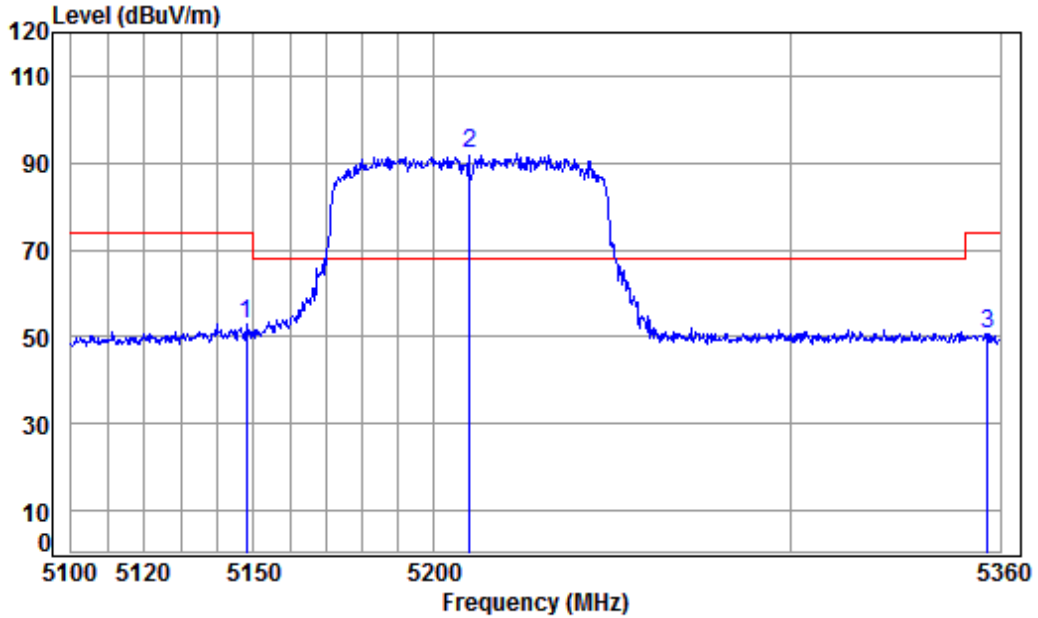
Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5210 Band edge
 Note : 5G WiFi 11AC80
 : 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1 pp	5147.386	8.32	34.47	38.18	41.67	46.28	54.00	-7.72 Average
2	5210.000	8.42	34.46	38.18	84.66	89.36	-----	----- Average
3	5351.212	8.63	34.43	38.16	36.59	41.49	54.00	-12.51 Average

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Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Horizontal
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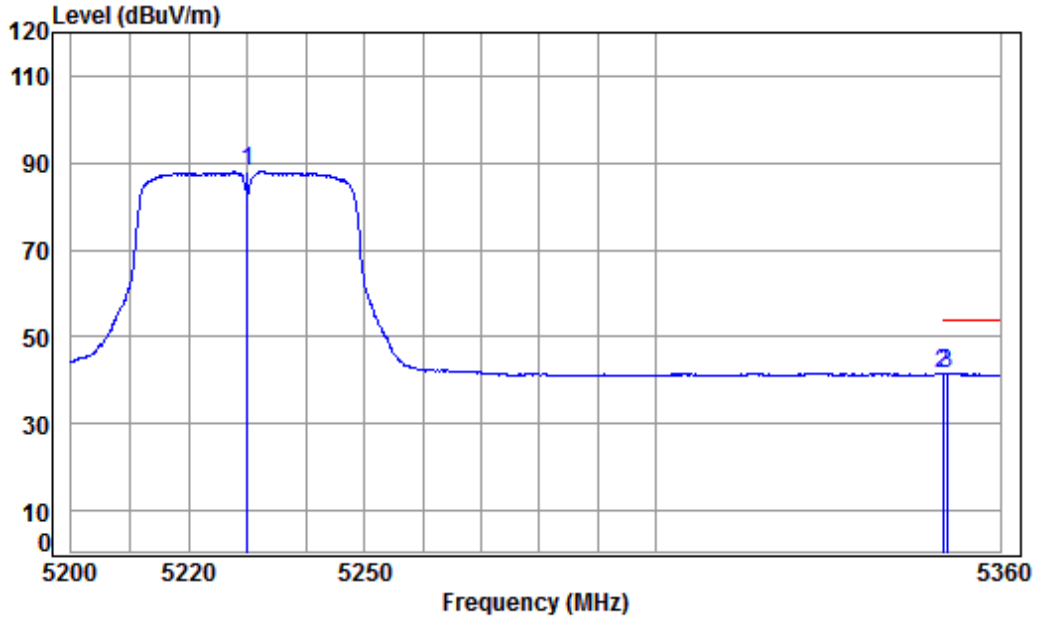


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5210 Band edge
 Note : 5G WiFi 11AC80
 : 11

	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	5148.154	8.32	34.47	38.18	48.54	53.15	74.00	-20.85 peak
2	5210.000	8.42	34.46	38.18	87.65	92.35	68.20	24.15 peak
3	5356.270	8.64	34.43	38.16	45.62	50.53	74.00	-23.47 peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Average	Horizontal
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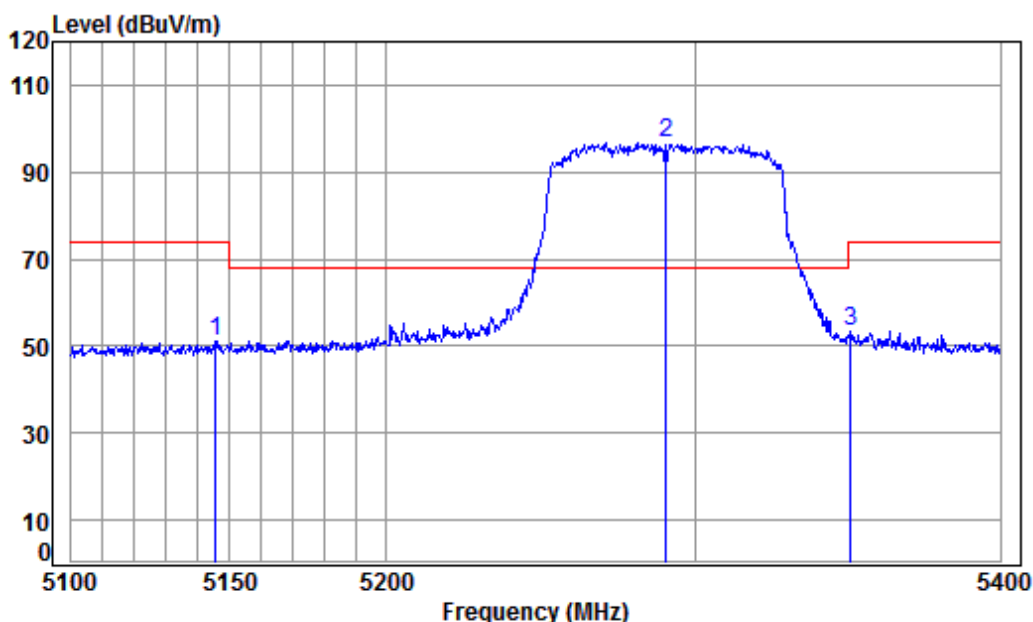


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5230 Band edge
 Note : 5G WiFi 11AC40
 : 11

	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	5230.000	8.45	34.45	38.18	83.20	87.92	-----	-----	Average
2	5350.020	8.63	34.43	38.16	36.49	41.39	54.00	-12.61	Average
3	pp 5350.749	8.63	34.43	38.16	36.60	41.50	54.00	-12.50	Average



Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5290 Band edge
 : 5G WIFI 11AC80
 : 11

	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	5145.679	8.32	34.47	38.18	46.55	51.16	74.00	-22.84	Peak
2	5290.000	8.54	34.44	38.17	91.87	96.68	68.20	28.48	Peak
3	5350.535	8.63	34.43	38.16	48.38	53.28	74.00	-20.72	Peak

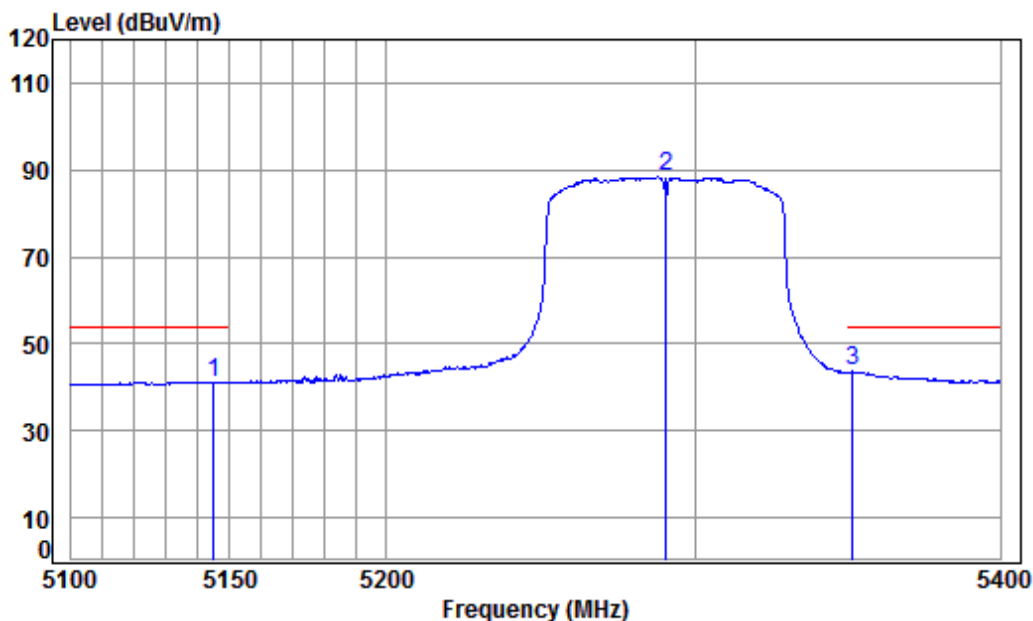


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Average	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5290 Band edge
 : 5G WIFI 11AC80
 : 11

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Over Line	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dB	
1	5145.090	8.32	34.47	38.18	36.66	41.27	54.00	-12.73 Average
2	5290.000	8.54	34.44	38.17	83.59	88.40	-----	----- Average
3	pp 5351.146	8.63	34.43	38.16	38.75	43.65	54.00	-10.35 Average

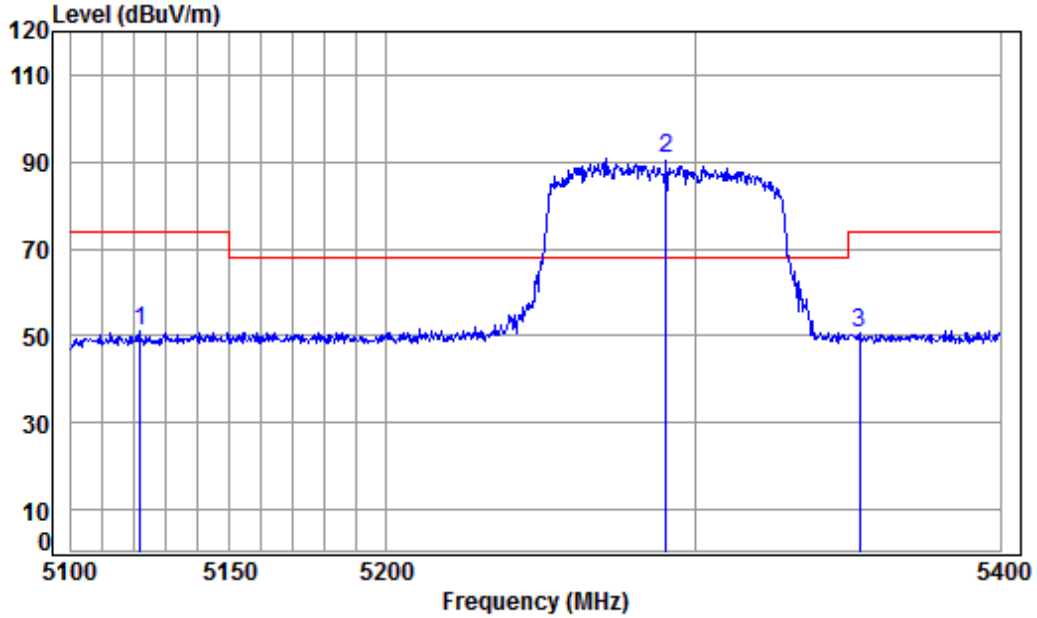
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Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5290 Band edge
 : 5G WIFI 11AC80
 : 11

	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	5121.617	8.28	34.47	38.19	46.73	51.29	74.00	-22.71 peak
2	pp 5290.000	8.54	34.44	38.17	85.94	90.75	68.20	22.55 peak
3	5353.594	8.63	34.43	38.16	45.66	50.56	74.00	-23.44 peak

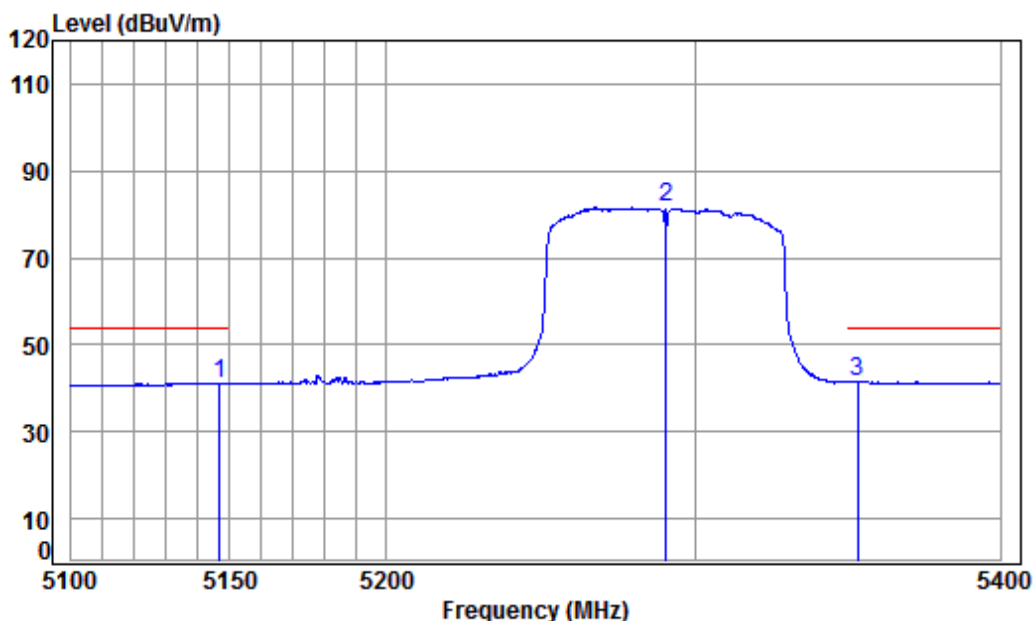


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Average	Horizontal
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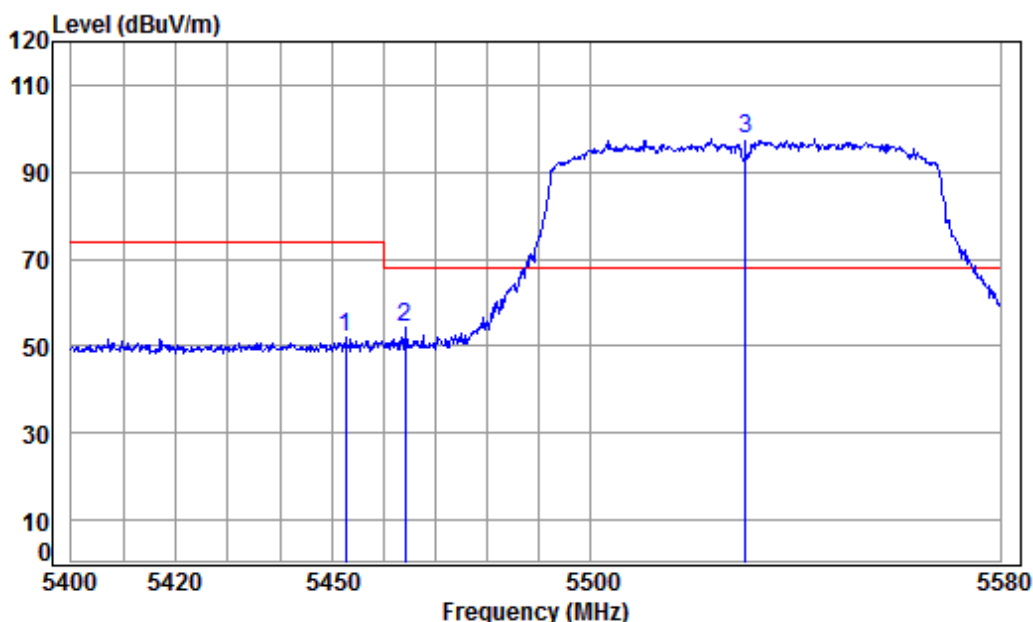
Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5290 Band edge
 : 5G WIFI 11AC80
 : 11

	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	5146.855	8.32	34.47	38.18	36.61	41.22	54.00	-12.78	Average
2	5290.000	8.54	34.44	38.17	76.72	81.53	-----	-----	Average
3	pp 5352.981	8.63	34.43	38.16	36.65	41.55	54.00	-12.45	Average

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Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5530 Band edge
 : 5G WIFI 11AC80
 : 11

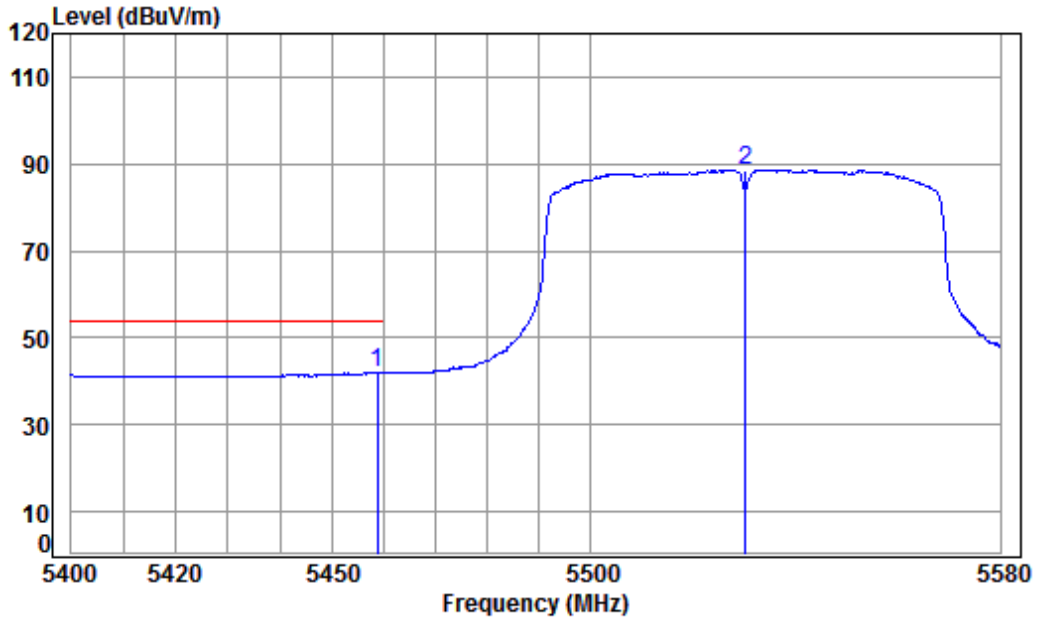
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5452.488	8.78	34.41	38.15	46.88	51.92	74.00	-22.08	Peak
2	5464.121	8.80	34.41	38.15	49.26	54.32	68.20	-13.88	peak
3	pp 5530.000	8.96	34.42	38.14	92.51	97.75	68.20	29.55	Peak



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Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Average	Vertical
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Condition: 3m VERTICAL
Job No : 05331RG
Mode : 5530 Band edge
: 5G WIFI 11AC80
: 11

	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	5458.749	8.79	34.41	38.15	36.92	41.97	54.00	-12.03	Average
2	5530.000	8.96	34.42	38.14	83.49	88.73	-----	-----	Average

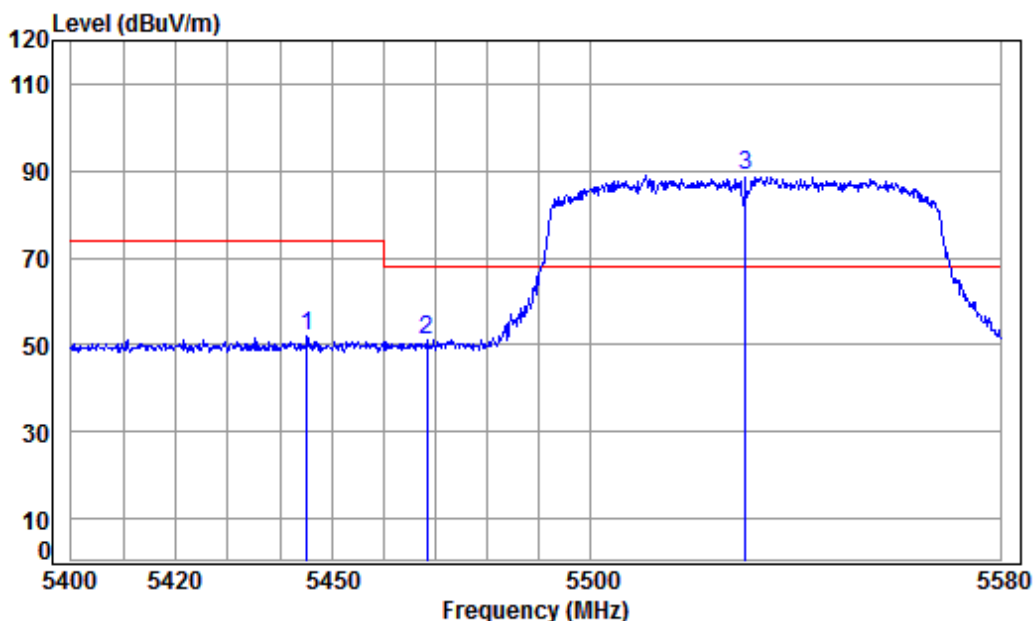


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Horizontal
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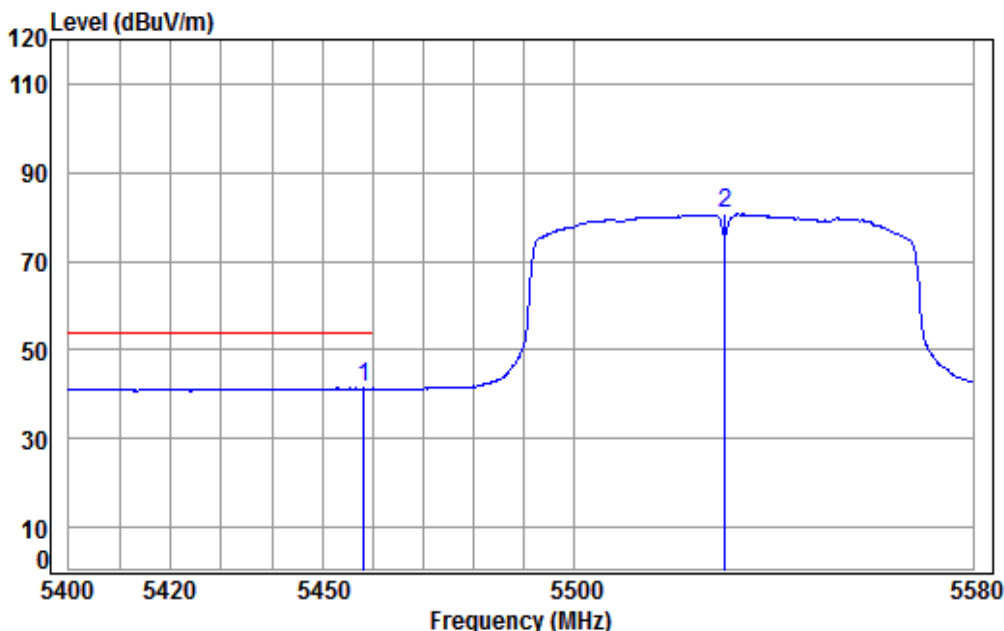


Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5530 Band edge
 : 5G WIFI 11AC80
 : 11

	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	5445.162	8.77	34.41	38.15	46.82	51.85	74.00	-22.15	peak
2	5468.244	8.80	34.41	38.15	46.08	51.14	68.20	-17.06	peak
3 pp	5530.000	8.96	34.42	38.14	83.87	89.11	68.20	20.91	peak



Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Average	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5530 Band edge
 : 5G WIFI 11AC80
 : 11

	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	5458.033	8.79	34.41	38.15	36.28	41.33	54.00	-12.67 Average
2	5530.000	8.96	34.42	38.14	75.43	80.67	-----	----- Average

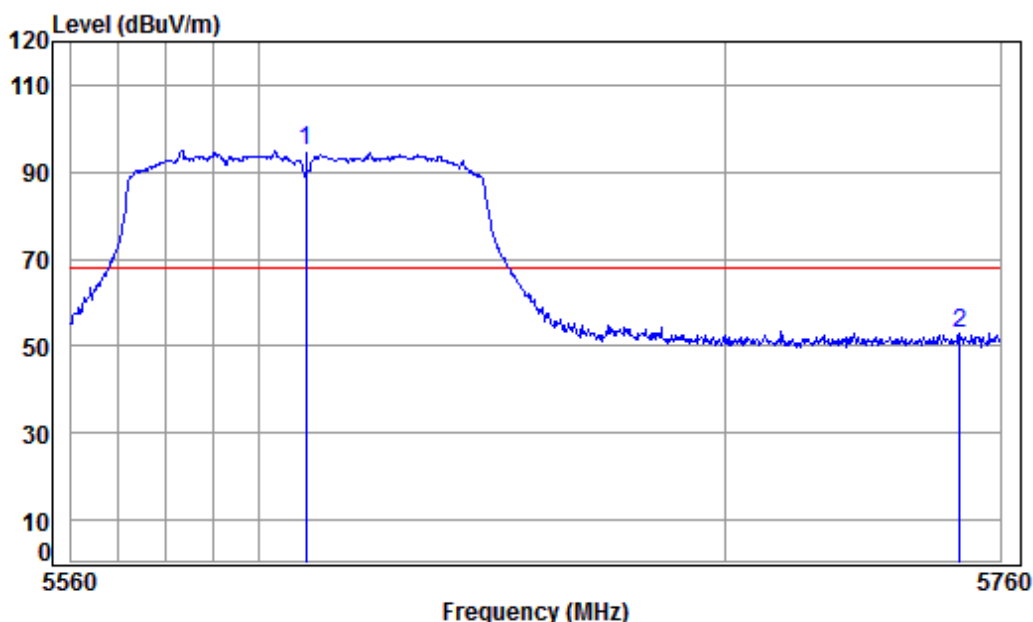


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Vertical
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Condition: 3m VERTICAL
 Job No : 05331RG
 Mode : 5610 Band edge
 : 5G WIFI 11AC80
 : 11

	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	5610.000	9.24	34.47	38.14	89.25	94.82	68.20	26.62	Peak
2	5751.051	9.73	34.55	38.12	46.68	52.84	68.20	-15.36	Peak

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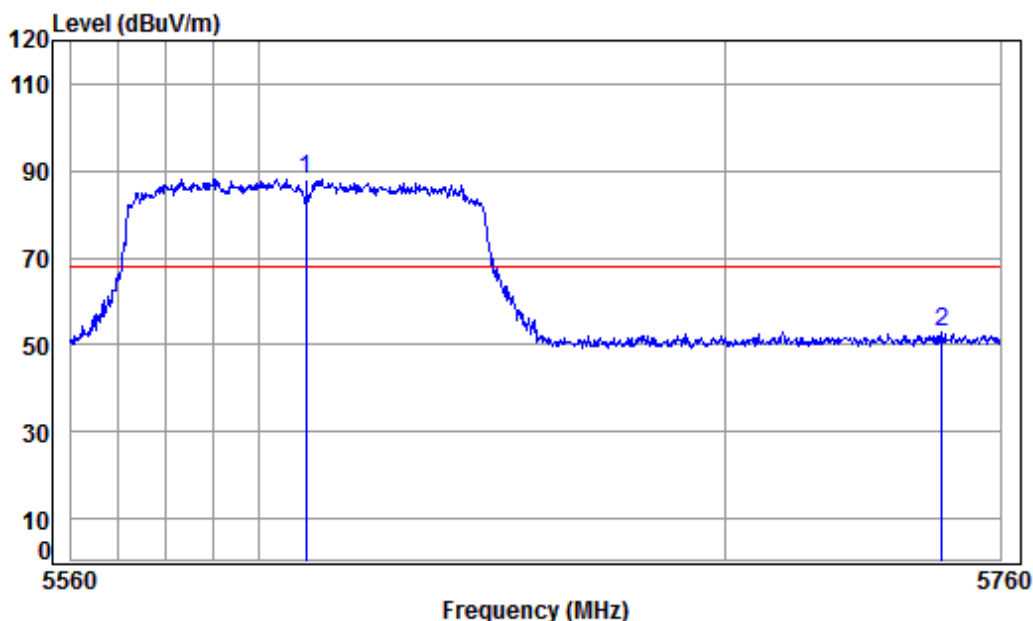


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Horizontal
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Condition: 3m HORIZONTAL
 Job No : 05331RG
 Mode : 5610 Band edge
 : 5G WIFI 11AC80
 : 11

	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 5610.000	9.24	34.47	38.14	82.65	88.22	68.20	20.02	peak
2 5747.190	9.72	34.55	38.12	46.68	52.83	68.20	-15.37	peak



Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor

7 Photographs - EUT Test Setup Details

Refer to Appendix A - Photographs of EUT Test Setup Details for SZEM1705005331RG.