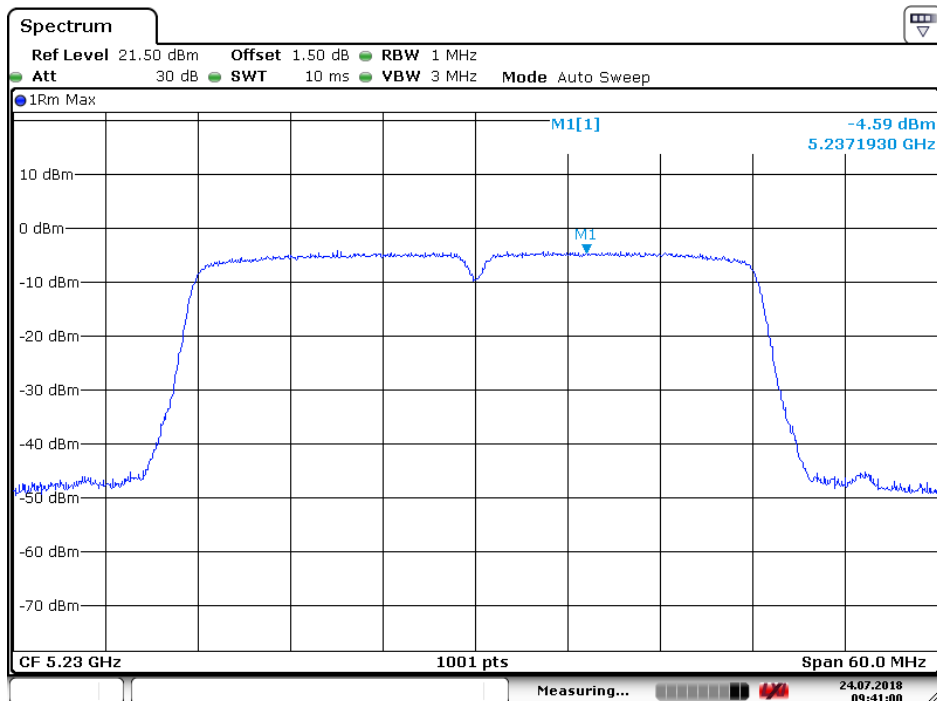




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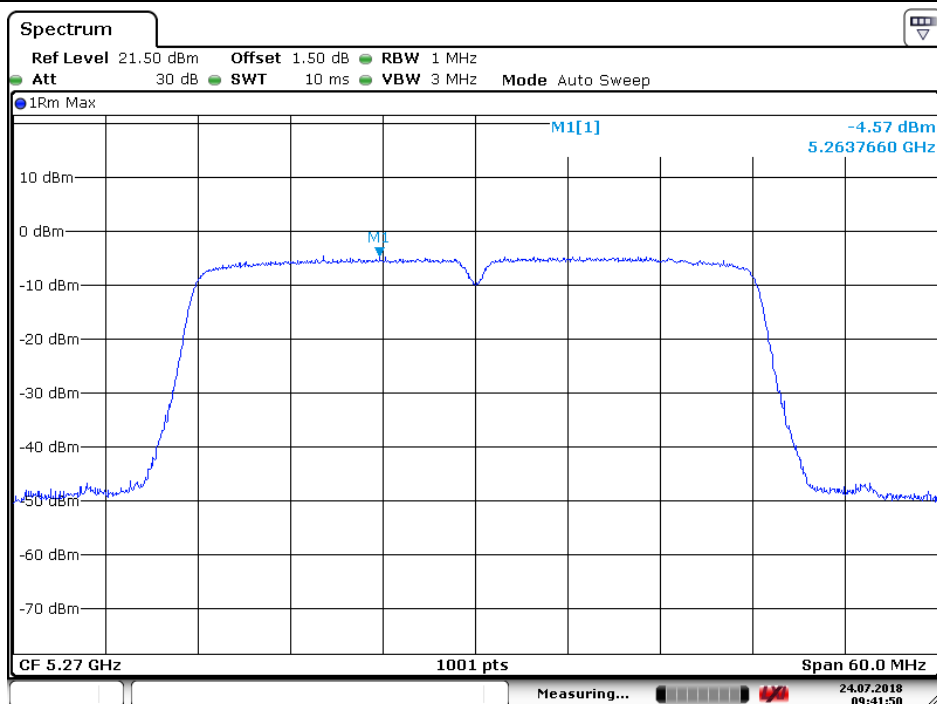
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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230
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Date: 24.JUL.2018 09:41:00

Test mode:	802.11ac(HT40)	Frequency(MHz):	5270
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Date: 24.JUL.2018 09:41:50

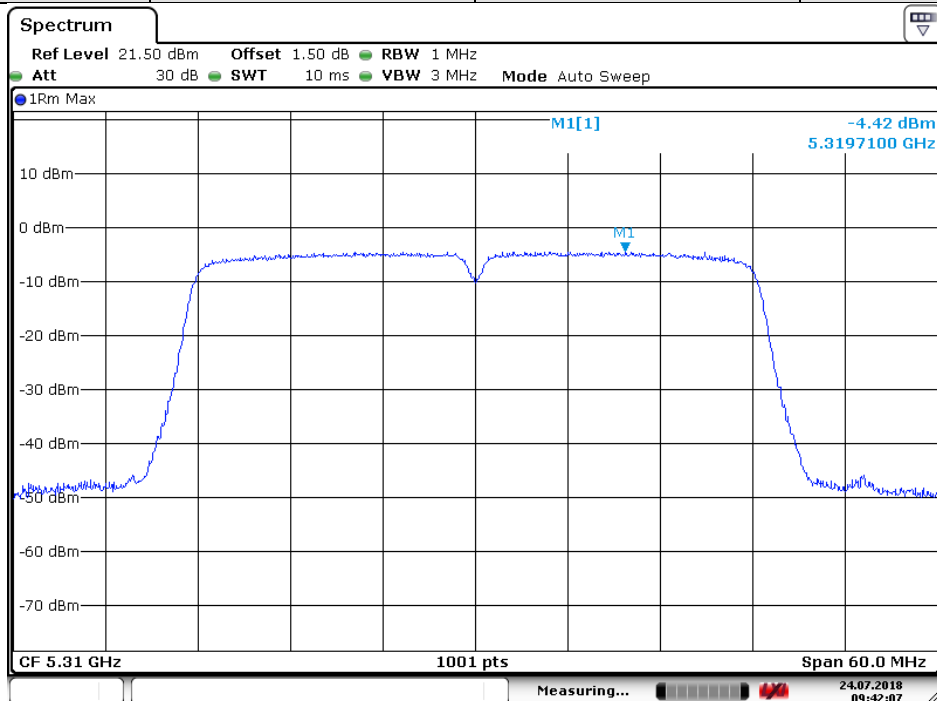


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Report No.: SZEM180700624404

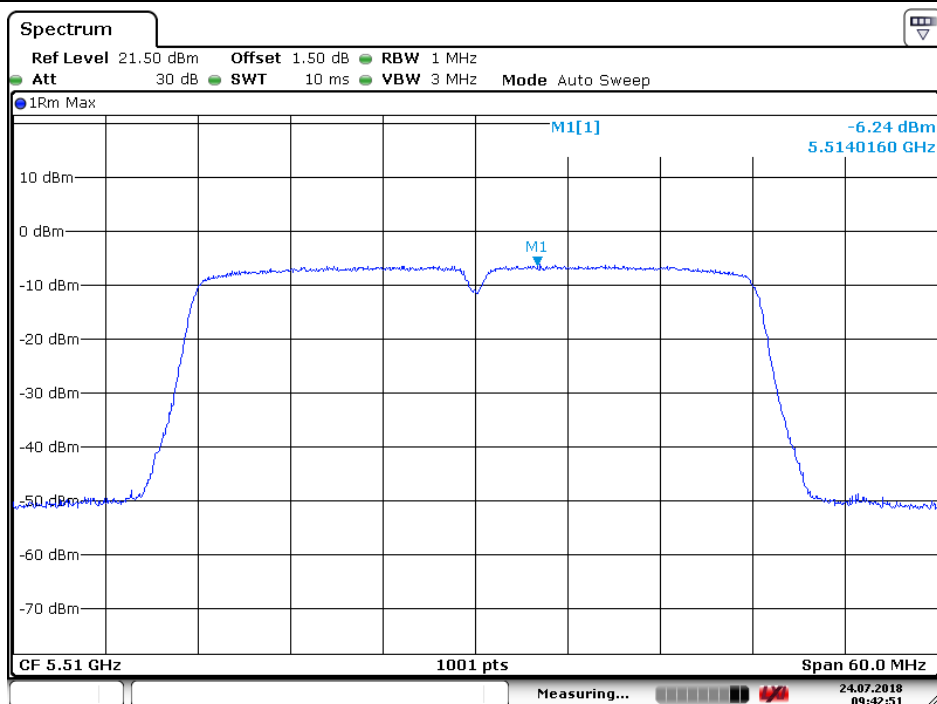
Page: 109 of 404

Test mode:	802.11ac(HT40)	Frequency(MHz):	5310
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Date: 24.JUL.2018 09:42:07

Test mode:	802.11ac(HT40)	Frequency(MHz):	5510
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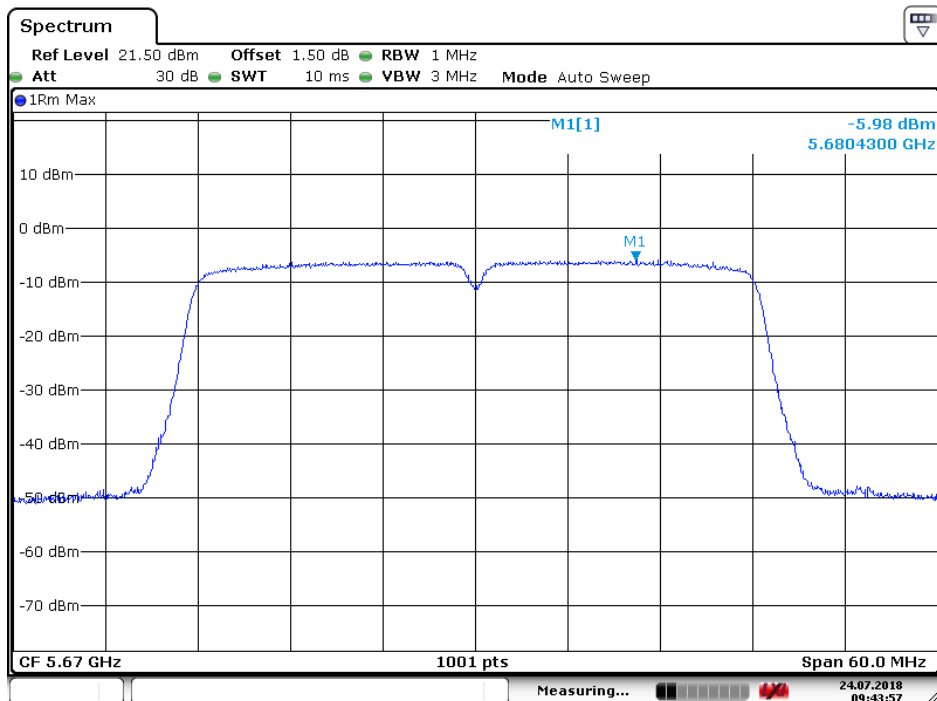
Date: 24.JUL.2018 09:42:52



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

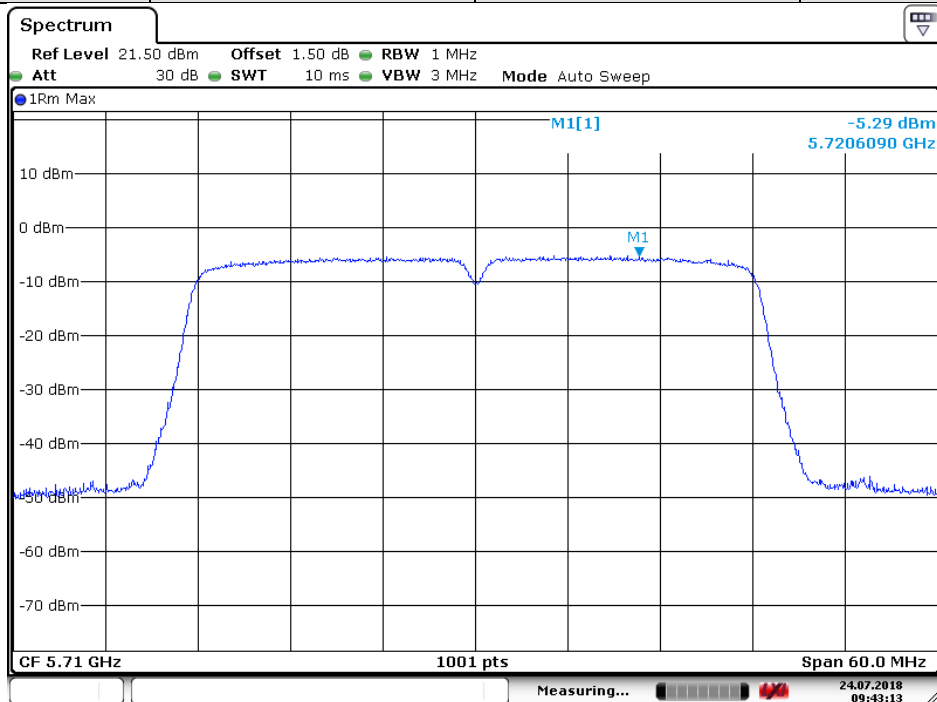
Report No.: SZEM180700624404
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Test mode:	802.11ac(HT40)	Frequency(MHz):	5670
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Date: 24 JUL 2018 09:43:58

Test mode:	802.11ac(HT40)	Frequency(MHz):	5710
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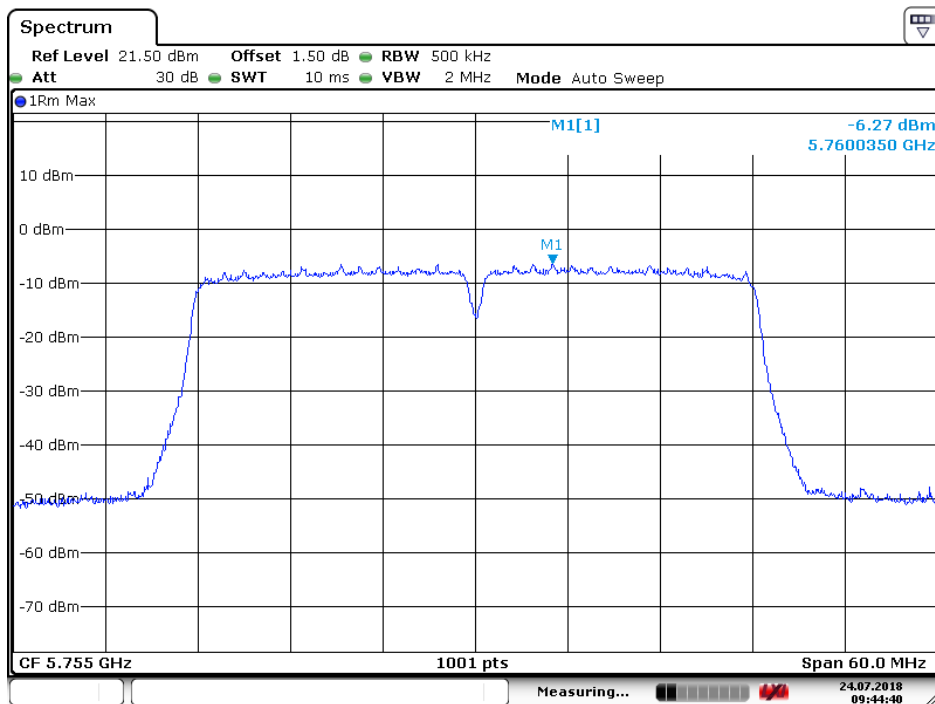
Date: 24 JUL 2018 09:43:13



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

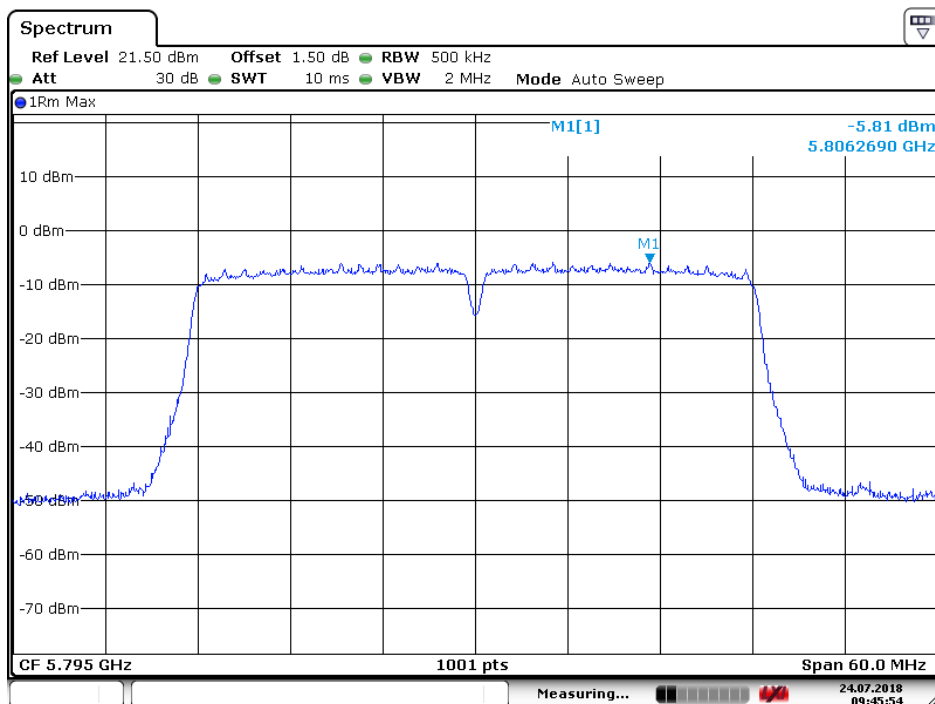
Report No.: SZEM180700624404
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Test mode:	802.11ac(HT40)	Frequency(MHz):	5755
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Date: 24.JUL.2018 09:44:41

Test mode:	802.11ac(HT40)	Frequency(MHz):	5795
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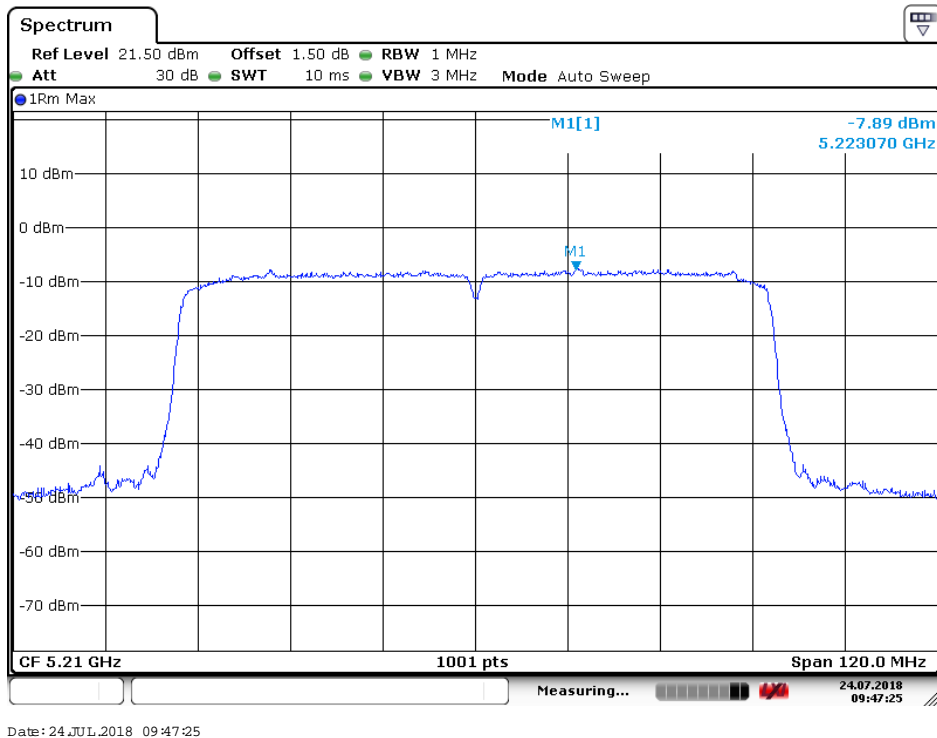
Date: 24.JUL.2018 09:45:54



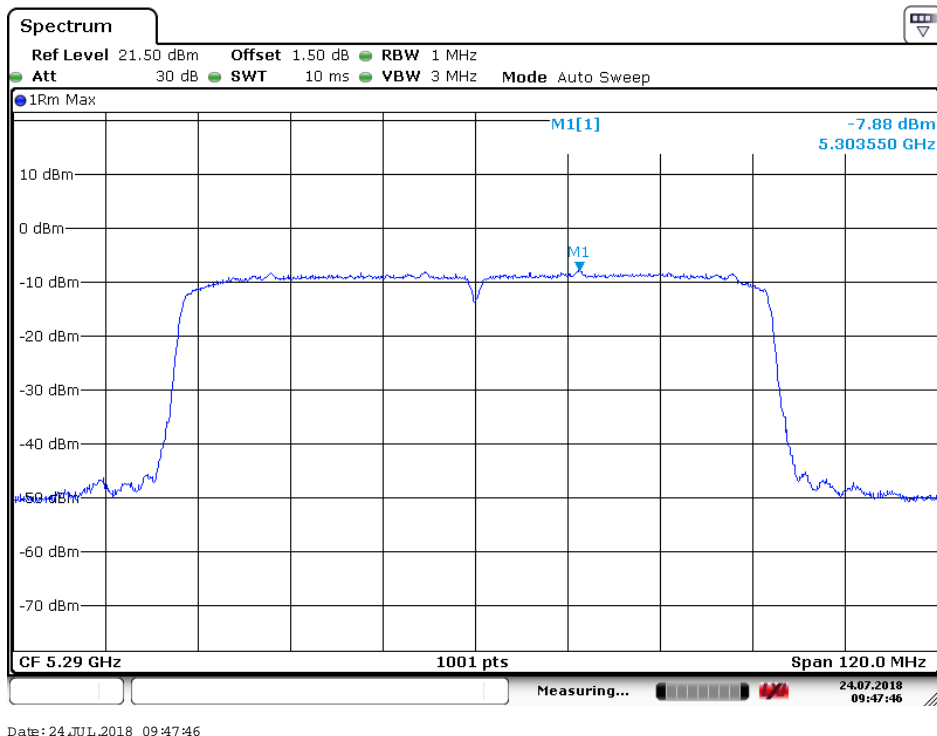
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Test mode:	802.11ac(HT80)	Frequency(MHz):	5210
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Test mode:	802.11ac(HT80)	Frequency(MHz):	5290
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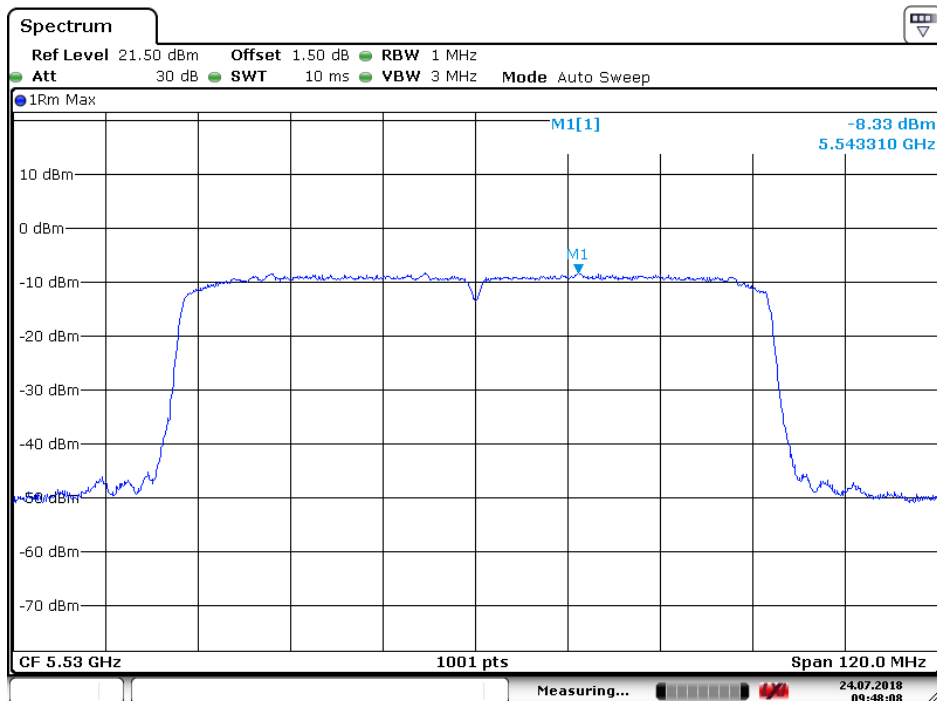


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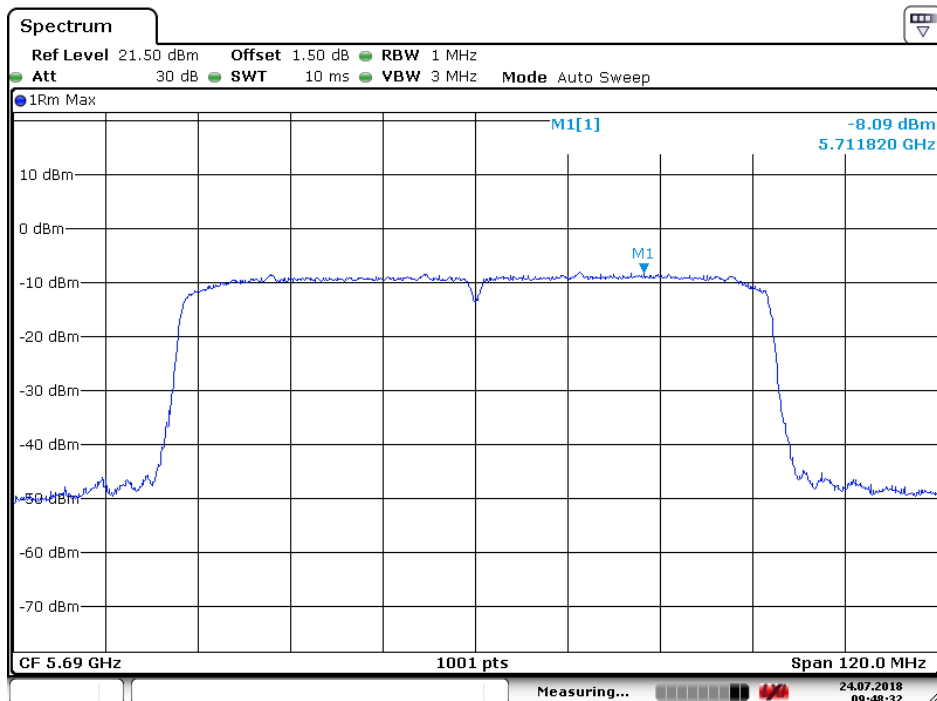
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Test mode:	802.11ac(HT80)	Frequency(MHz):	5530
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Date: 24 JUL 2018 09:48:08

Test mode:	802.11ac(HT80)	Frequency(MHz):	5690
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Date: 24 JUL 2018 09:48:32

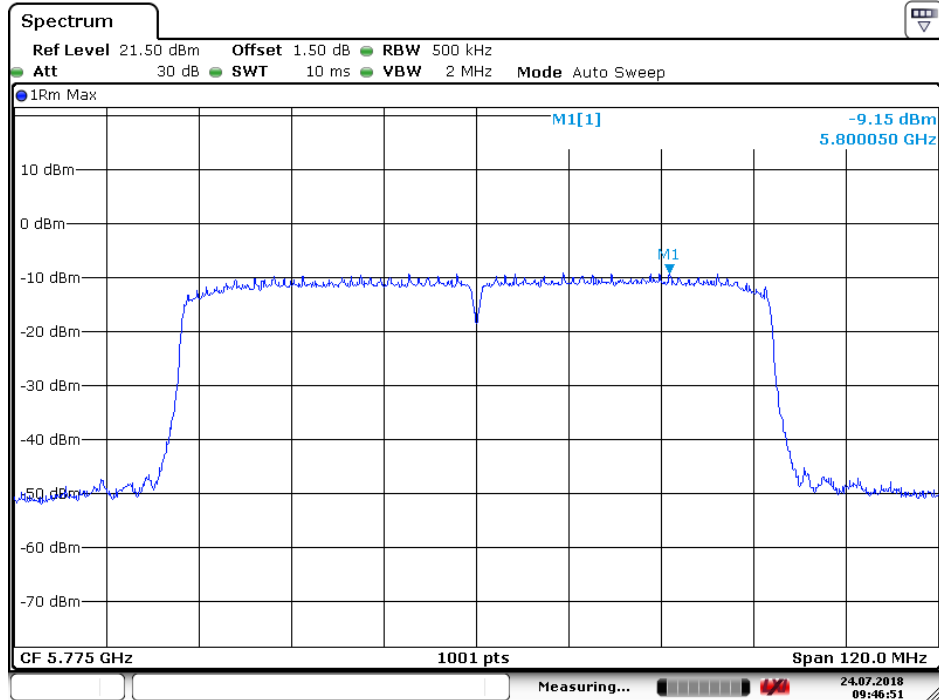


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5775
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Date: 24 JUL 2018 09:46:51

5.7 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:	

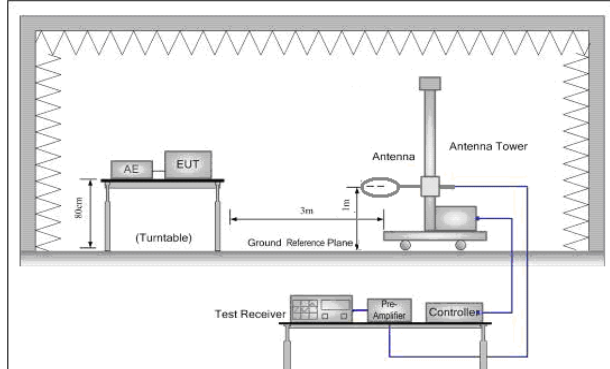


Figure 1. 30MHz to 1GHz

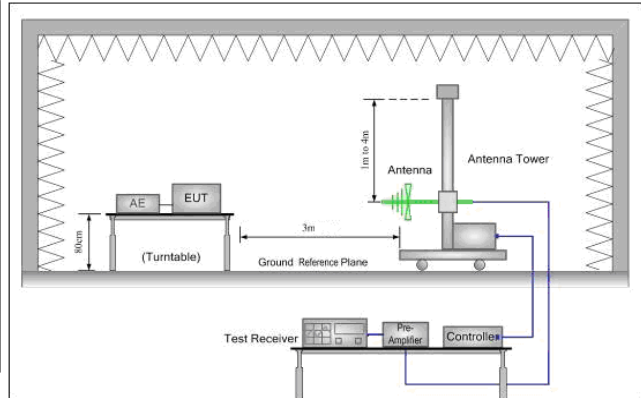


Figure 2. Above 1 GHz

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 case of 802.11ac(HT80)



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	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

5.7.1 Radiated emission below 1GHz

Note1 :Mode m= WiFi 5G RSE from 30MHz-1GHz

Note2: 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 worse test data had been displayed.

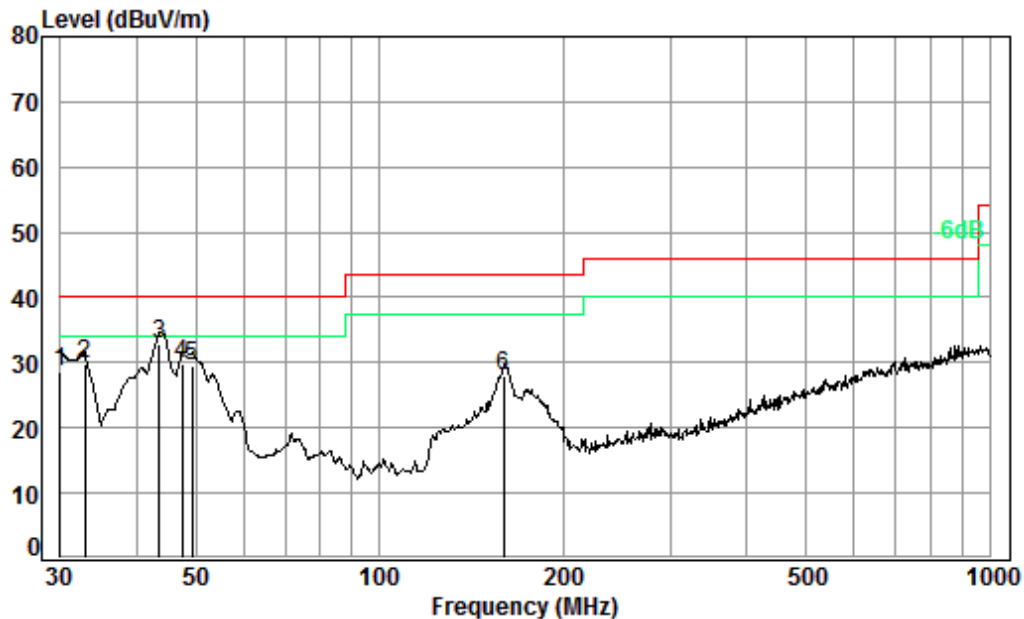


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30MHz~1GHz (QP)		
Test mode:	Transmitting	Vertical



Condition: 3m VERTICAL

Job No. : 06244RG

Test mode: m

	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	30.00	0.60	22.50	27.67	33.30	28.73	40.00	-11.27
2	32.86	0.60	20.92	27.66	35.87	29.73	40.00	-10.27
3 pp	43.51	0.68	16.26	27.62	43.49	32.81	40.00	-7.19
4	47.49	0.75	14.96	27.61	41.57	29.67	40.00	-10.33
5	49.36	0.79	14.39	27.60	41.91	29.49	40.00	-10.51
6	159.78	1.34	15.48	27.52	38.53	27.83	43.50	-15.67

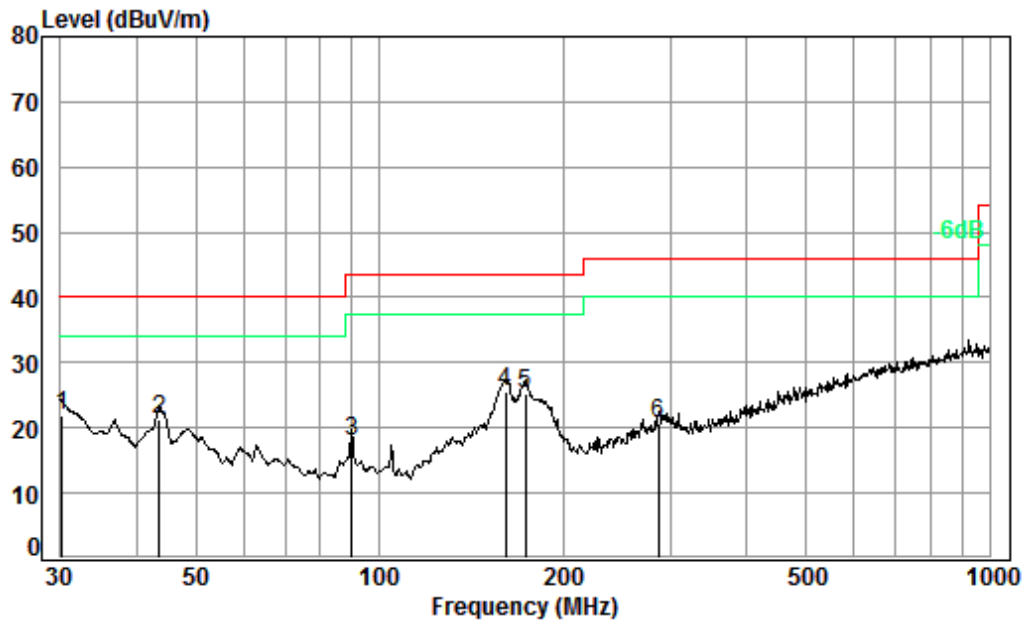


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Test mode:	Transmitting	Horizontal
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Condition: 3m HORIZONTAL

Job No. : 06244RG

Test mode: m

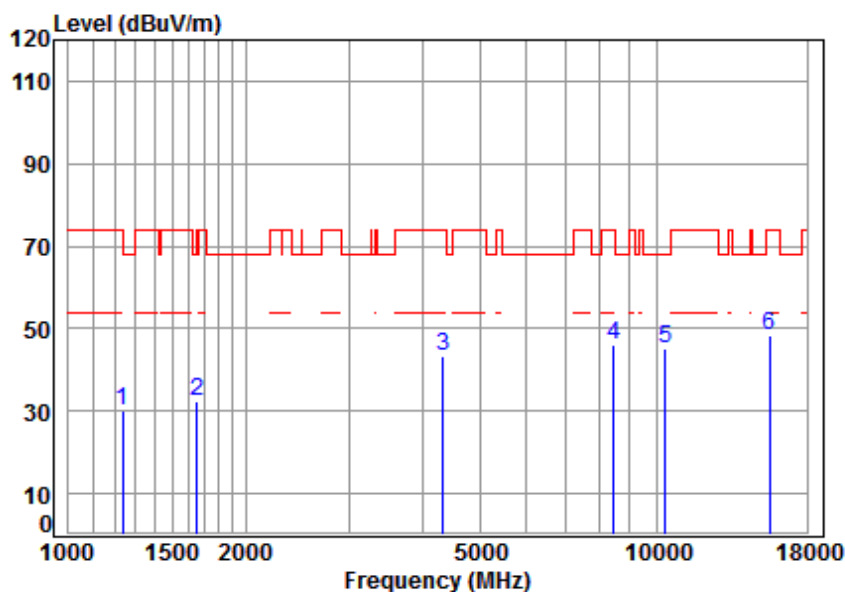
	Freq	Cable	Ant	Preamp	Read	Limit	Over
	MHz	Loss	Factor	Factor	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m
1 pp	30.21	0.60	22.38	27.67	26.71	22.02	40.00
2	43.51	0.68	16.26	27.62	32.08	21.40	40.00
3	90.22	1.10	13.12	27.51	31.10	17.81	43.50
4	160.91	1.34	15.52	27.52	36.12	25.46	43.50
5	173.81	1.36	15.78	27.53	35.63	25.24	43.50
6	286.98	1.84	19.09	27.54	27.25	20.64	46.00



5.7.2 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 : 6244RG

Mode : 11A RSE

Note : CH36

: Z

	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	1234.909	4.55	24.74	41.21	42.23	30.31	74.00	-43.69 peak
2	1653.550	5.28	26.48	41.50	42.20	32.46	68.20	-35.74 peak
3	4329.354	7.37	33.30	42.39	45.22	43.50	74.00	-30.50 peak
4	8465.379	10.25	36.98	39.44	38.14	45.93	74.00	-28.07 peak
5	pp10360.000	11.19	37.76	37.45	33.64	45.14	68.20	-23.06 peak
6	15540.000	14.30	40.72	39.00	32.32	48.34	74.00	-25.66 peak

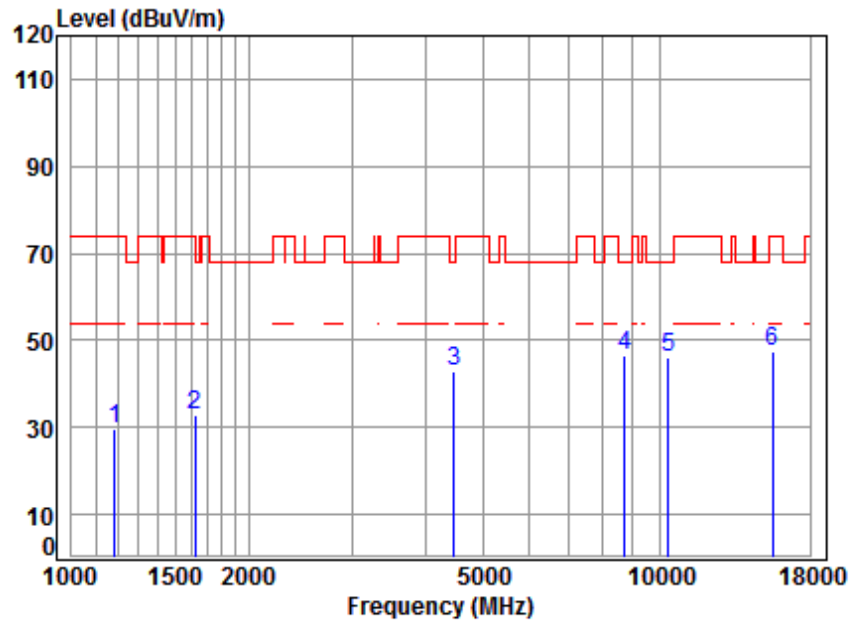


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Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11A RSE

Note : CH36

: Z

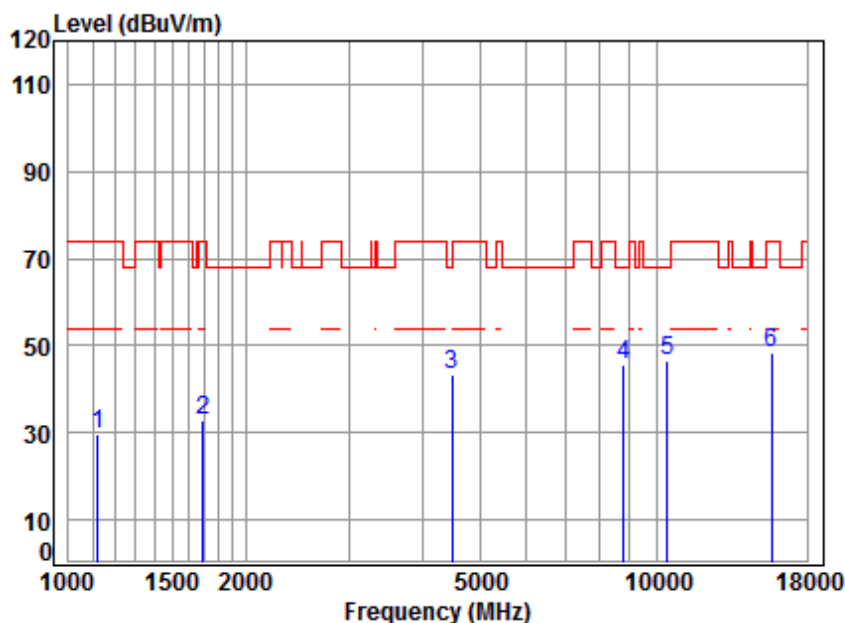
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	42.15	29.87	74.00	-44.13	peak
2	1620.431	5.32	26.34	41.48	42.54	32.72	74.00	-41.28	peak
3	4469.214	7.53	33.55	42.41	44.01	42.68	68.20	-25.52	peak
4	pp 8713.630	10.33	37.09	39.05	38.02	46.39	68.20	-21.81	peak
5	10360.000	11.19	37.76	37.45	34.49	45.99	68.20	-22.21	peak
6	15540.000	14.30	40.72	39.00	31.38	47.40	74.00	-26.60	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH44

: Z

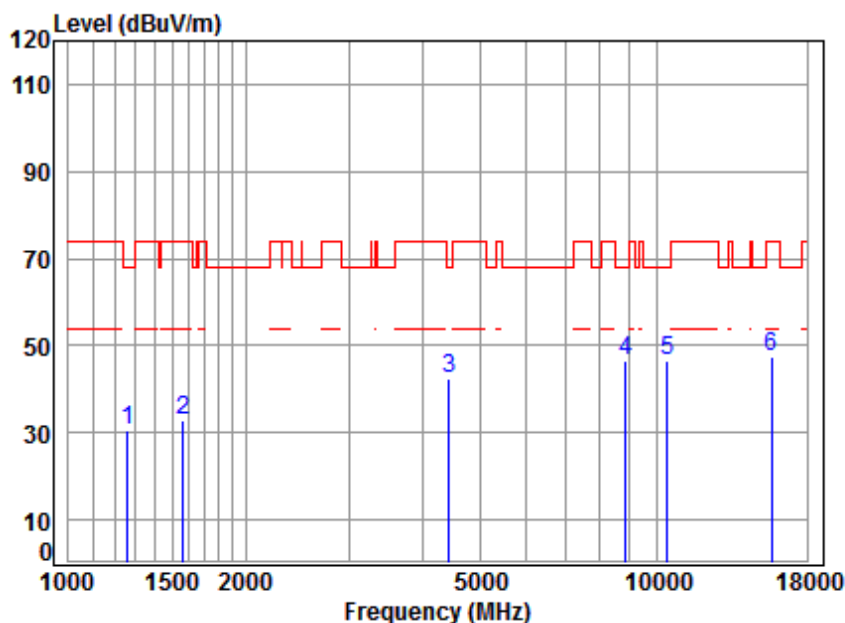
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1122.563	4.10	24.23	41.12	42.52	29.73	74.00	-44.27	peak
2	1692.231	5.24	26.64	41.53	42.30	32.65	74.00	-41.35	peak
3	4482.150	7.54	33.57	42.41	44.51	43.21	68.20	-24.99	peak
4	8789.516	10.35	37.12	38.93	37.06	45.60	68.20	-22.60	peak
5	pp10440.000	11.25	37.72	37.51	35.20	46.66	68.20	-21.54	peak
6	15660.000	14.48	40.80	39.11	32.08	48.25	74.00	-25.75	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH44

: Z

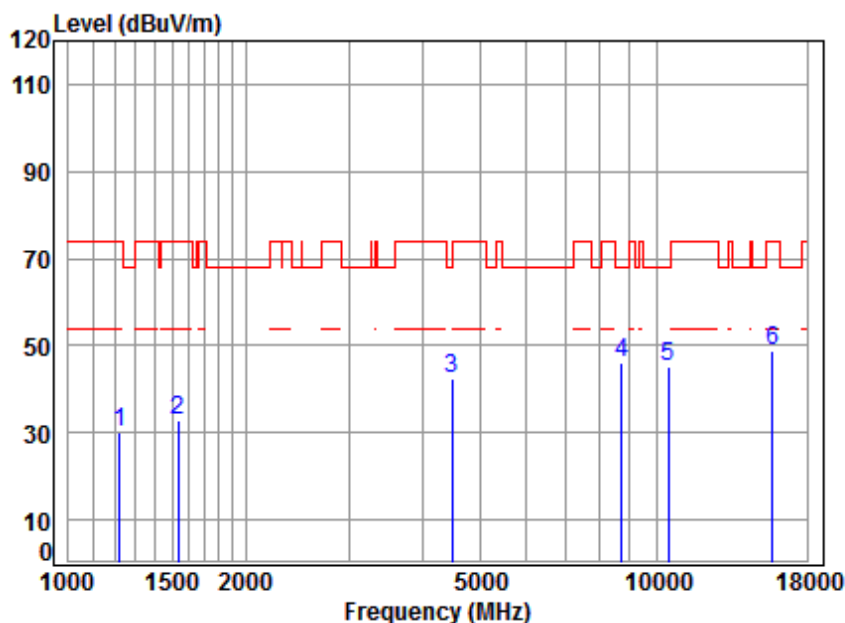
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	42.07	30.34	68.20	-37.86	peak
2	1569.721	5.39	26.12	41.45	42.63	32.69	74.00	-41.31	peak
3	4443.453	7.50	33.50	42.41	44.00	42.59	68.20	-25.61	peak
4	8866.062	10.37	37.15	38.82	37.66	46.36	68.20	-21.84	peak
5	pp10440.000	11.25	37.72	37.51	34.91	46.37	68.20	-21.83	peak
6	15660.000	14.48	40.80	39.11	31.27	47.44	74.00	-26.56	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH48

: Z

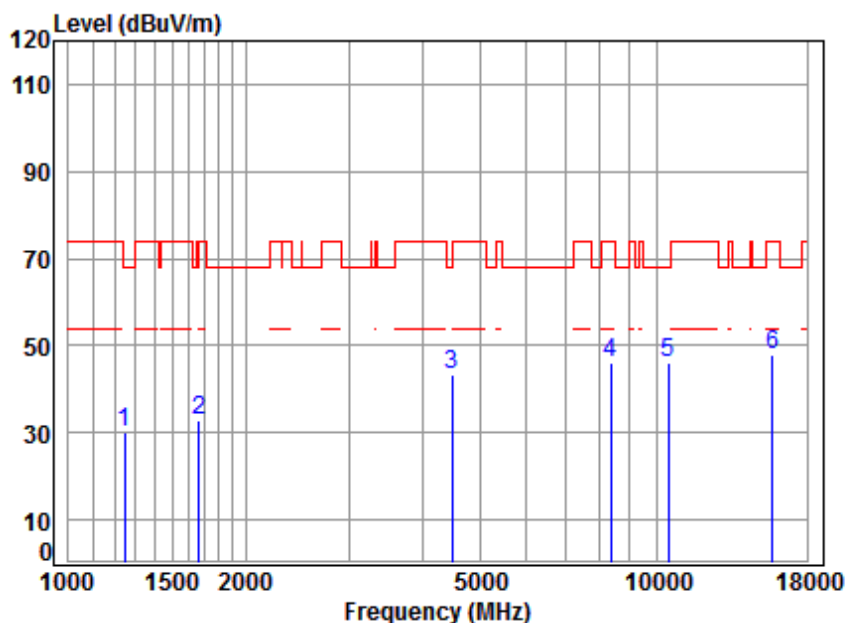
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.70	41.20	42.01	30.02	74.00	-43.98	peak
2	1533.841	5.44	25.96	41.43	42.73	32.70	74.00	-41.30	peak
3	4495.125	7.55	33.59	42.42	43.82	42.54	68.20	-25.66	peak
4 pp	8713.630	10.33	37.09	39.05	37.90	46.27	68.20	-21.93	peak
5	10480.000	11.28	37.71	37.53	33.85	45.31	68.20	-22.89	peak
6	15720.000	14.57	40.83	39.17	32.41	48.64	74.00	-25.36	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH48

: Z

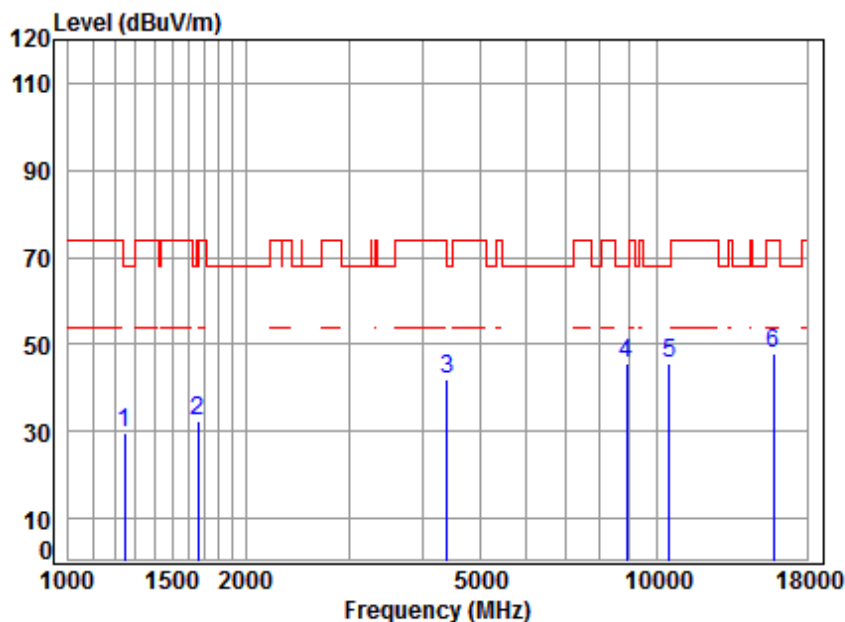
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	41.88	30.05	68.20	-38.15	peak
2	1667.951	5.27	26.54	41.51	42.48	32.78	74.00	-41.22	peak
3	4495.125	7.55	33.59	42.42	44.44	43.16	68.20	-25.04	peak
4	8343.918	10.17	36.91	39.63	38.65	46.10	74.00	-27.90	peak
5	pp10480.000	11.28	37.71	37.53	34.65	46.11	68.20	-22.09	peak
6	15720.000	14.57	40.83	39.17	31.87	48.10	74.00	-25.90	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH52

: Z

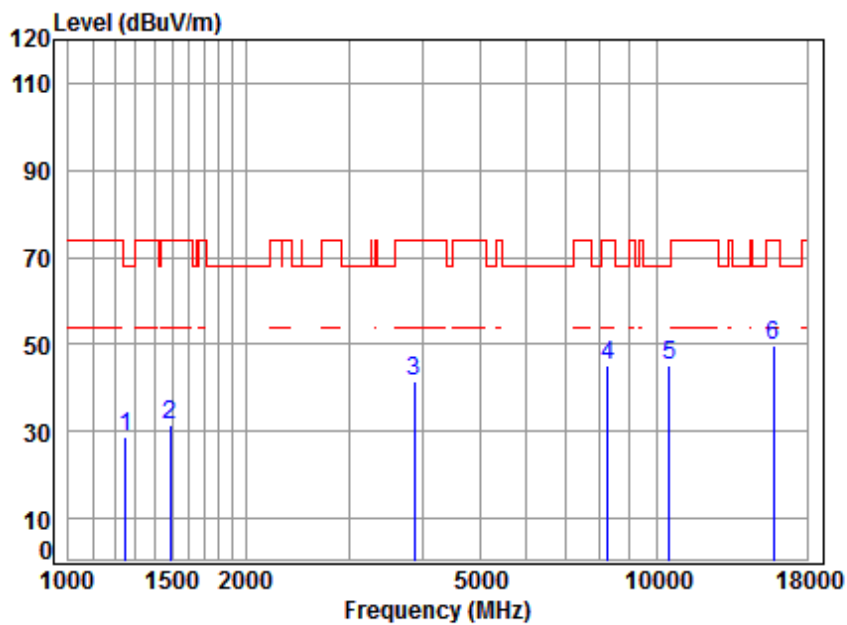
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	41.52	29.69	68.20	-38.51	peak
2	1663.137	5.27	26.52	41.51	41.99	32.27	74.00	-41.73	peak
3	4405.090	7.46	33.44	42.40	43.40	41.90	68.20	-26.30	peak
4	pp 8891.725	10.37	37.16	38.78	36.86	45.61	68.20	-22.59	peak
5	10520.000	11.30	37.70	37.56	34.09	45.53	68.20	-22.67	peak
6	15780.000	14.66	40.87	39.22	31.81	48.12	74.00	-25.88	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH52

: Z

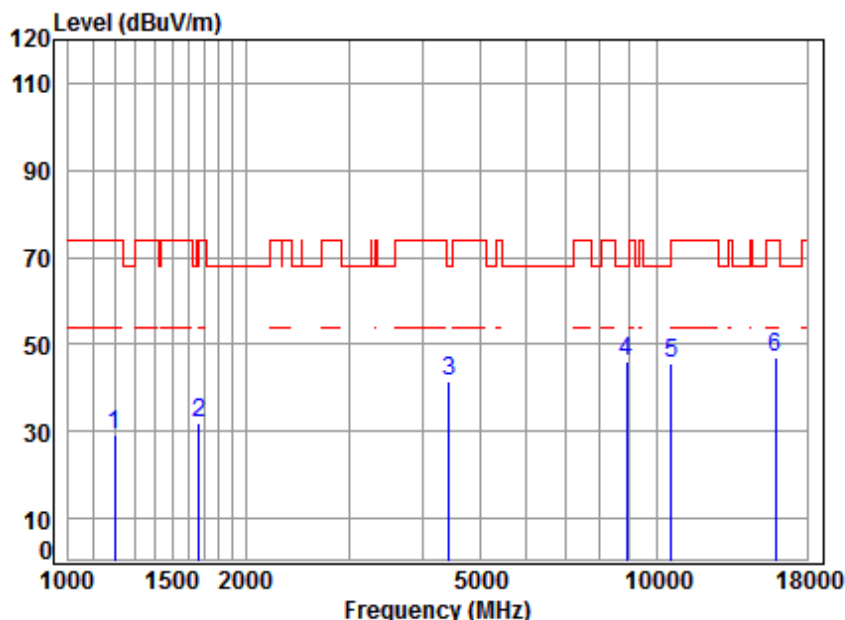
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1249.269	4.61	24.81	41.22	40.64	28.84	68.20	-39.36	peak
2	1490.142	5.45	25.76	41.40	41.87	31.68	74.00	-42.32	peak
3	3879.027	6.86	32.47	42.30	44.58	41.61	74.00	-32.39	peak
4	8271.880	10.13	36.87	39.75	37.88	45.13	74.00	-28.87	peak
5	pp10520.000	11.30	37.70	37.56	33.51	44.95	68.20	-23.25	peak
6	15780.000	14.66	40.87	39.22	33.47	49.78	74.00	-24.22	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH60

: Z

	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	1196.264	4.40	24.57	41.18	41.50	29.29	74.00	-44.71	peak
2	1667.951	5.27	26.54	41.51	41.54	31.84	74.00	-42.16	peak
3	4443.453	7.50	33.50	42.41	43.15	41.74	68.20	-26.46	peak
4	pp 8891.725	10.37	37.16	38.78	37.17	45.92	68.20	-22.28	peak
5	10600.000	11.36	37.72	37.62	34.05	45.51	68.20	-22.69	peak
6	15900.000	14.84	40.94	39.33	30.66	47.11	74.00	-26.89	peak

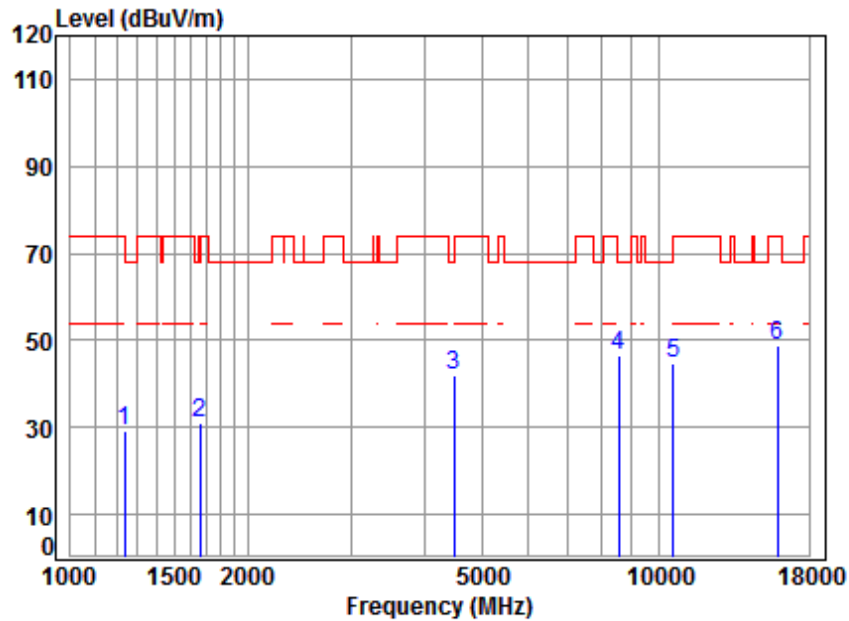


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Test mode:	802.11a	Frequency(MHz):	5300	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11A RSE

Note : CH60

: Z

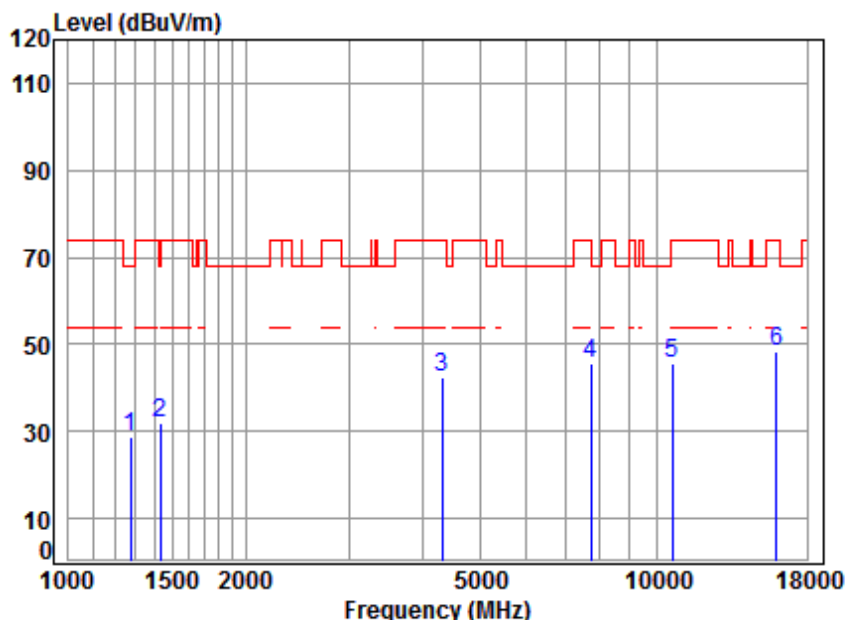
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.93	29.05	74.00	-44.95	peak
2	1663.137	5.27	26.52	41.51	40.91	31.19	74.00	-42.81	peak
3	4482.150	7.54	33.57	42.41	43.19	41.89	68.20	-26.31	peak
4	pp 8563.818	10.29	37.03	39.28	38.35	46.39	68.20	-21.81	peak
5	10600.000	11.36	37.72	37.62	33.30	44.76	68.20	-23.44	peak
6	15900.000	14.84	40.94	39.33	32.51	48.96	74.00	-25.04	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH64

: Z

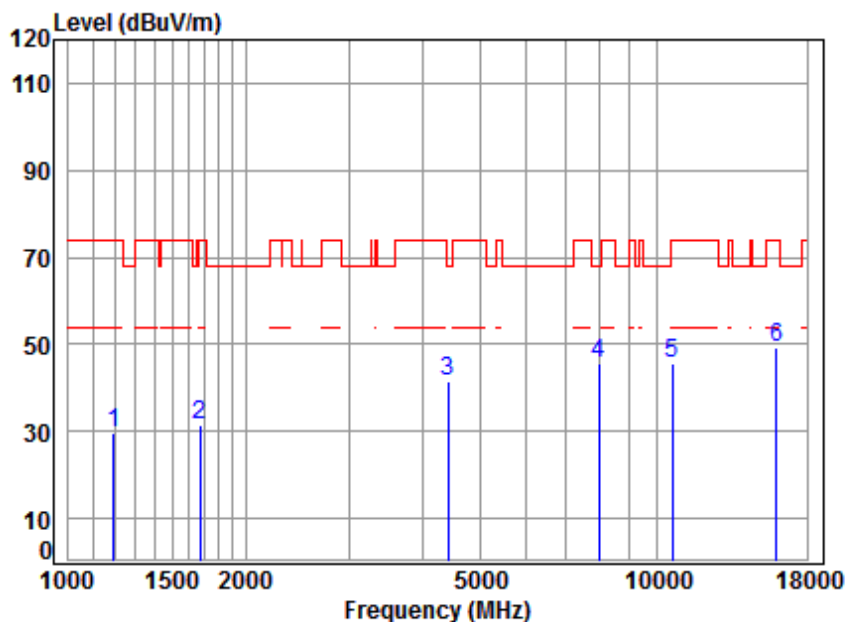
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.34	28.73	68.20	-39.47	peak
2	1435.189	5.27	25.56	41.36	42.44	31.91	74.00	-42.09	peak
3	4316.859	7.36	33.28	42.38	44.21	42.47	74.00	-31.53	peak
4	7717.518	9.98	36.48	40.38	39.53	45.61	74.00	-28.39	peak
5	10640.000	11.39	37.73	37.64	34.33	45.81	74.00	-28.19	peak
6	pp15960.000	14.93	40.98	39.38	31.91	48.44	74.00	-25.56	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH64

: Z

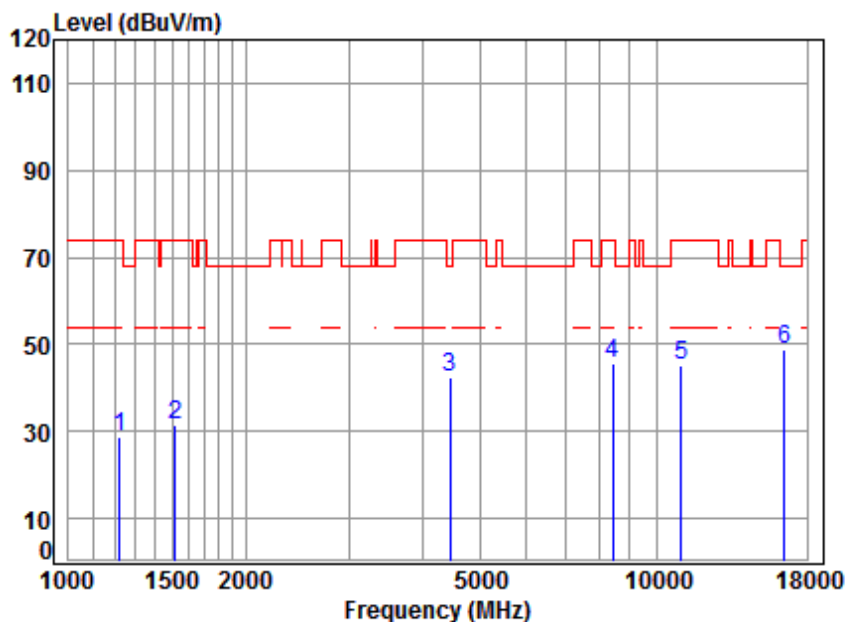
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.71	29.48	74.00	-44.52	peak
2	1672.779	5.26	26.56	41.52	41.18	31.48	74.00	-42.52	peak
3	4417.841	7.47	33.46	42.40	42.79	41.32	68.20	-26.88	peak
4	pp 7966.832	9.95	36.67	40.22	39.19	45.59	68.20	-22.61	peak
5	10640.000	11.39	37.73	37.64	34.17	45.65	74.00	-28.35	peak
6	15960.000	14.93	40.98	39.38	32.79	49.32	74.00	-24.68	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH100

: Z

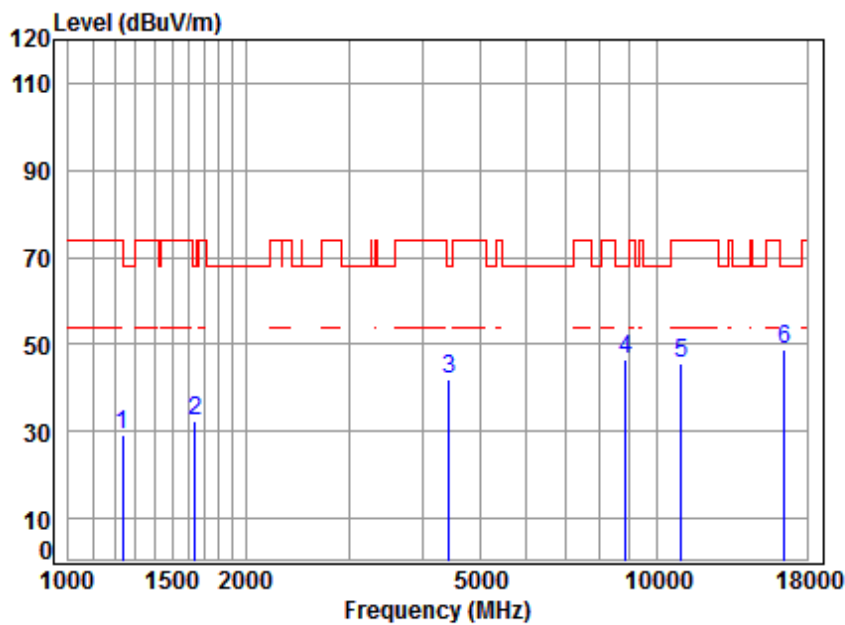
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	40.91	28.89	74.00	-45.11	peak
2	1520.598	5.45	25.89	41.42	41.59	31.51	74.00	-42.49	peak
3	4456.315	7.51	33.53	42.41	43.65	42.28	68.20	-25.92	peak
4	8416.584	10.22	36.95	39.52	37.75	45.40	74.00	-28.60	peak
5	11000.000	11.63	37.80	37.88	33.40	44.95	74.00	-29.05	peak
6	pp16500.000	14.50	42.20	39.86	32.19	49.03	68.20	-19.17	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH100

: Z

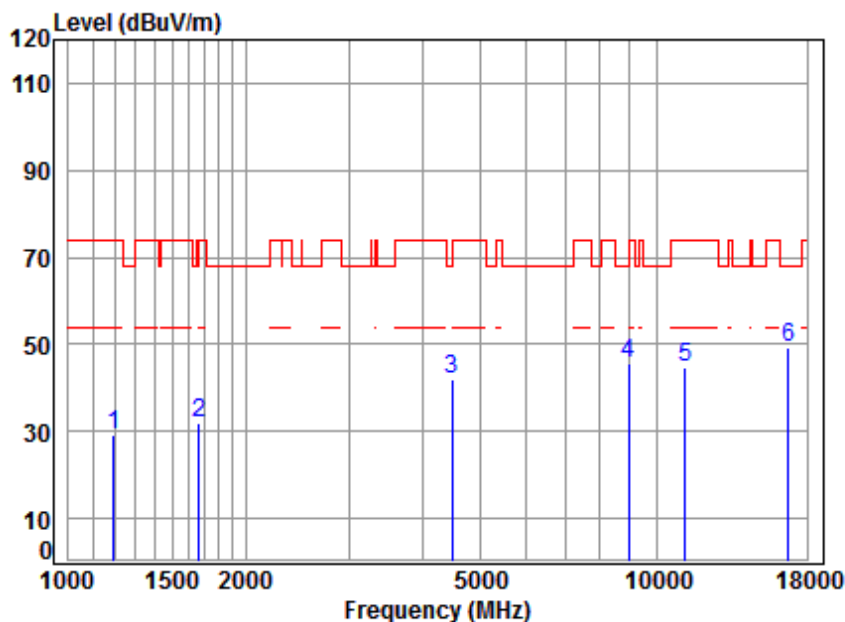
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.88	29.00	74.00	-45.00	peak
2	1644.019	5.30	26.44	41.50	41.95	32.19	68.20	-36.01	peak
3	4430.628	7.48	33.48	42.41	43.46	42.01	68.20	-26.19	peak
4	8840.473	10.36	37.14	38.86	37.71	46.35	68.20	-21.85	peak
5	11000.000	11.63	37.80	37.88	34.26	45.81	74.00	-28.19	peak
6	pp16500.000	14.50	42.20	39.86	31.93	48.77	68.20	-19.43	peak



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Test mode:	802.11a	Frequency(MHz):	5580	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11A RSE
Note : CH116
: Z

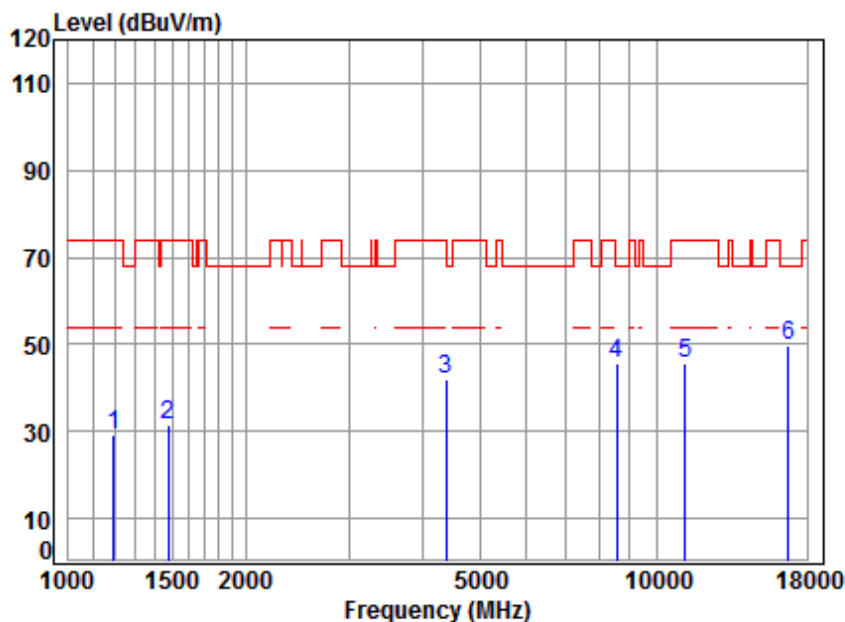
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.42	29.19	74.00	-44.81	peak
2	1667.951	5.27	26.54	41.51	41.70	32.00	74.00	-42.00	peak
3	4495.125	7.55	33.59	42.42	43.38	42.10	68.20	-26.10	peak
4	8943.274	10.39	37.18	38.70	36.63	45.50	68.20	-22.70	peak
5	11160.000	11.80	37.83	37.98	33.19	44.84	74.00	-29.16	peak
6	pp16740.000	15.57	42.39	40.07	31.53	49.42	68.20	-18.78	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH116

: Z

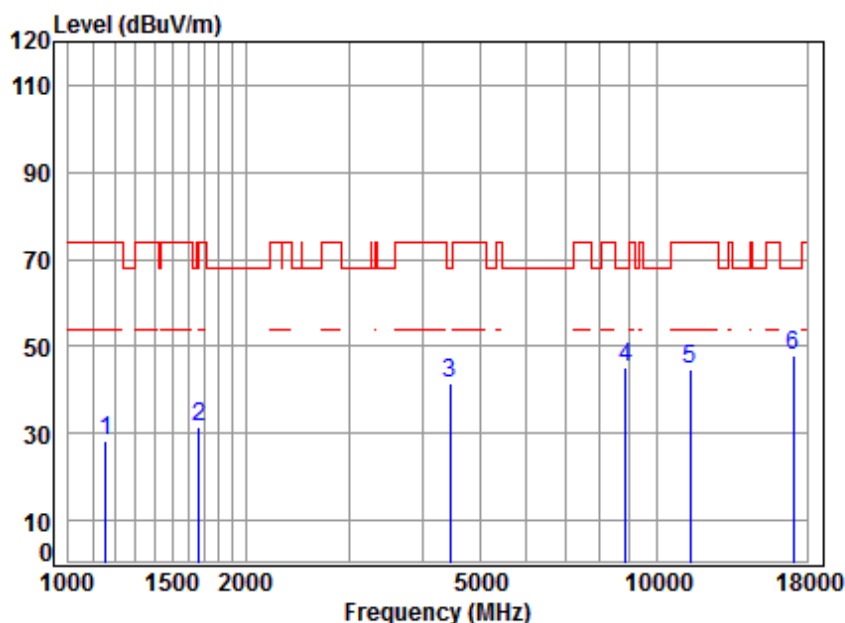
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.31	29.08	74.00	-44.92	peak
2	1477.276	5.41	25.72	41.39	41.85	31.59	74.00	-42.41	peak
3	4379.699	7.43	33.39	42.40	43.47	41.89	74.00	-32.11	peak
4	8539.102	10.28	37.02	39.32	37.56	45.54	68.20	-22.66	peak
5	11160.000	11.80	37.83	37.98	33.83	45.48	74.00	-28.52	peak
6	pp16740.000	15.57	42.39	40.07	31.70	49.59	68.20	-18.61	peak



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

Job No : 6244RG

Mode : 11A RSE

Note : CH140

: Z

	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	1158.828	4.25	24.40	41.15	40.94	28.44	74.00	-45.56	peak
2	1667.951	5.27	26.54	41.51	41.19	31.49	74.00	-42.51	peak
3	4456.315	7.51	33.53	42.41	42.83	41.46	68.20	-26.74	peak
4	8866.062	10.37	37.15	38.82	36.38	45.08	68.20	-23.12	peak
5	11400.000	12.04	37.88	38.13	32.86	44.65	74.00	-29.35	peak
6	pp17100.000	16.49	42.66	40.37	28.91	47.69	68.20	-20.51	peak

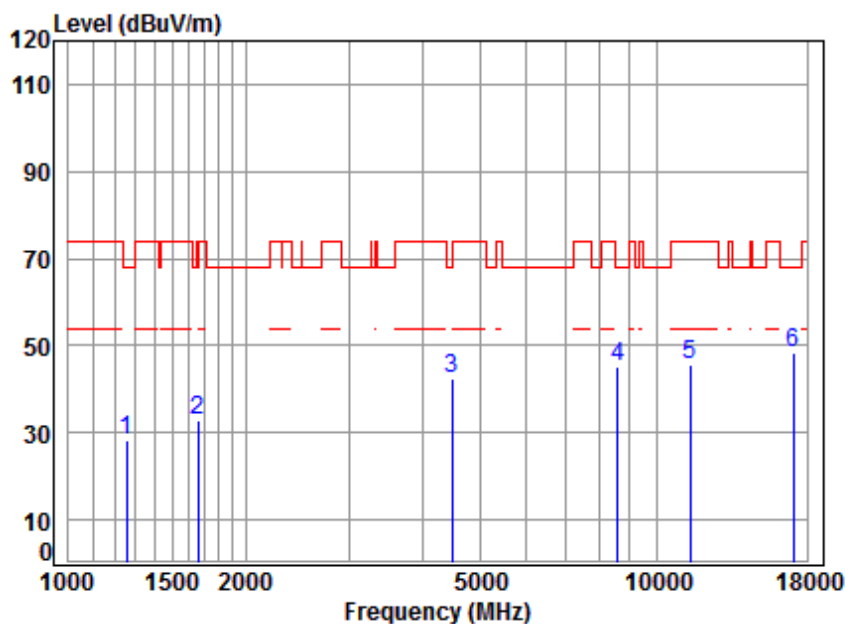


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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11A RSE

Note : CH140

: Z

	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	1256.512	4.64	24.84	41.23	40.12	28.37	68.20	-39.83	peak
2	1663.137	5.27	26.52	41.51	42.45	32.73	74.00	-41.27	peak
3	4495.125	7.55	33.59	42.42	43.59	42.31	68.20	-25.89	peak
4	8588.607	10.29	37.04	39.25	37.15	45.23	68.20	-22.97	peak
5	11400.000	12.04	37.88	38.13	34.00	45.79	74.00	-28.21	peak
6	pp17100.000	16.49	42.66	40.37	29.75	48.53	68.20	-19.67	peak

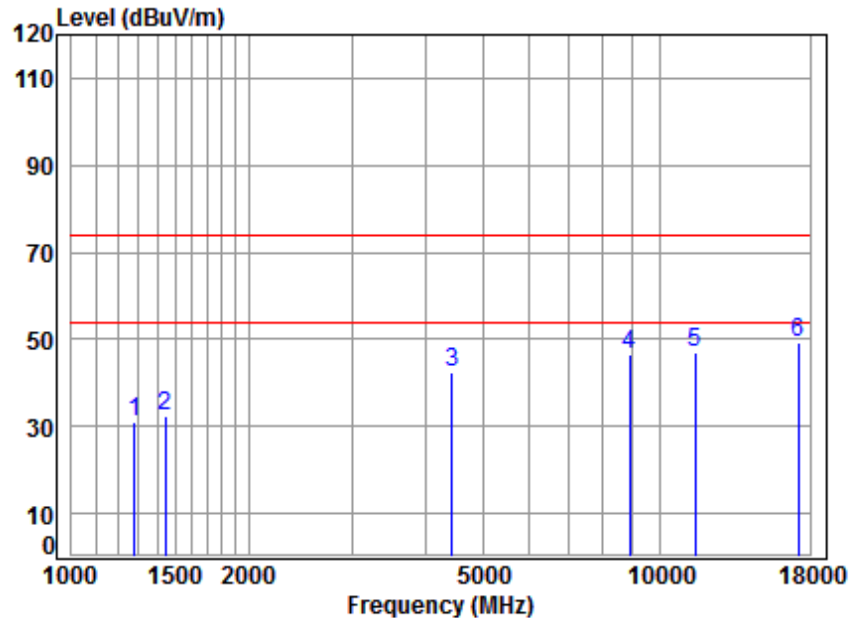


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Test mode:	802.11a	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11A RSE

Note : CH149

: Z

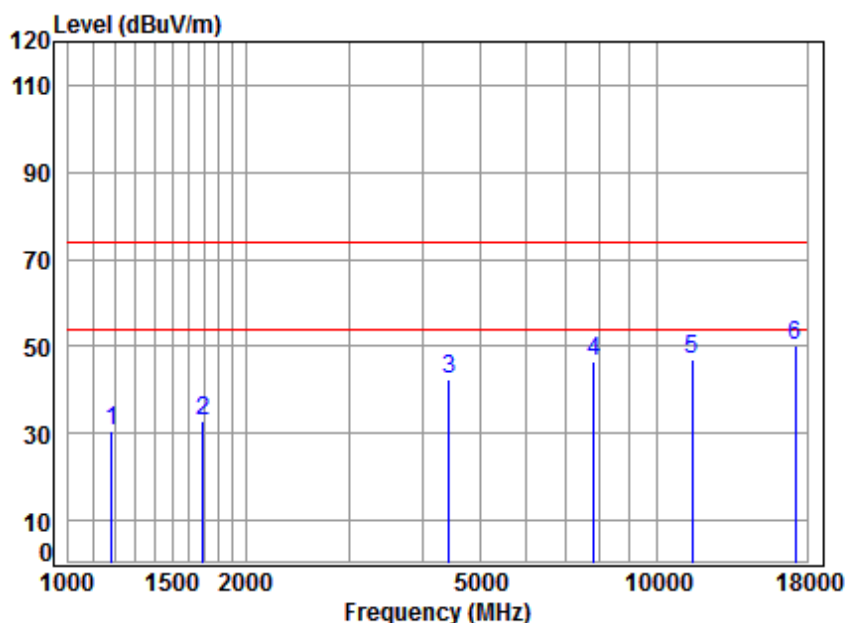
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	42.42	30.82	74.00	-43.18	peak
2	1443.509	5.30	25.59	41.37	42.75	32.27	74.00	-41.73	peak
3	4430.628	7.48	33.48	42.41	43.93	42.48	74.00	-31.52	peak
4	8891.725	10.37	37.16	38.78	37.70	46.45	74.00	-27.55	peak
5	11490.000	12.13	37.90	38.19	35.08	46.92	74.00	-27.08	peak
6	pp17235.000	16.18	42.74	40.48	30.83	49.27	74.00	-24.73	peak



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Test mode:	802.11a	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11A RSE

Note : CH149

: Z

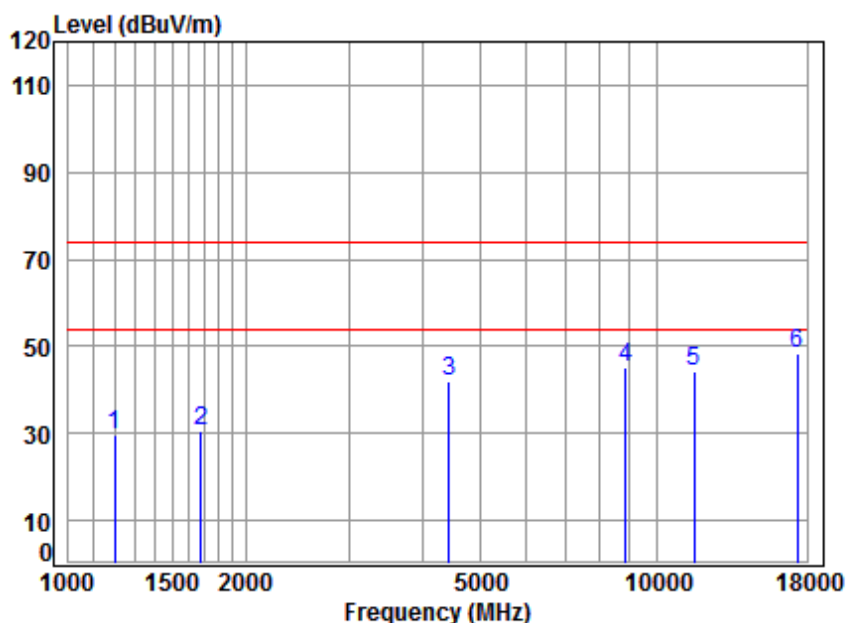
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1182.513	4.35	24.51	41.17	42.87	30.56	74.00	-43.44	peak
2	1692.231	5.24	26.64	41.53	42.43	32.78	74.00	-41.22	peak
3	4430.628	7.48	33.48	42.41	43.81	42.36	74.00	-31.64	peak
4	7829.860	9.97	36.57	40.31	40.44	46.67	74.00	-27.33	peak
5	11490.000	12.13	37.90	38.19	35.18	47.02	74.00	-26.98	peak
6	17235.000	16.18	42.74	40.48	31.56	50.00	74.00	-24.00	peak



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Test mode:	802.11a	Frequency(MHz):	5785	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11A RSE

Note : CH157

: Z

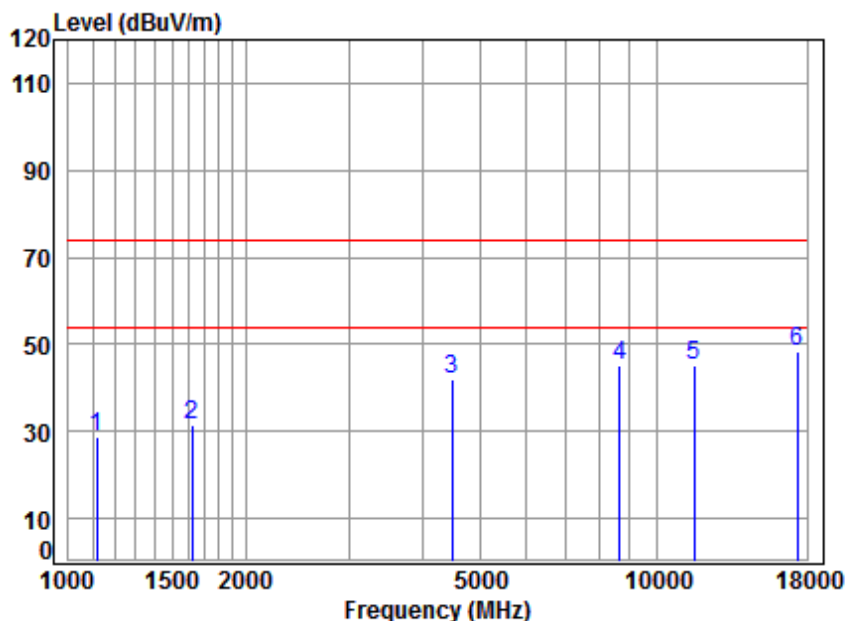
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	42.05	29.88	74.00	-44.12	peak
2	1677.621	5.25	26.58	41.52	40.40	30.71	74.00	-43.29	peak
3	4443.453	7.50	33.50	42.41	43.24	41.83	74.00	-32.17	peak
4	8840.473	10.36	37.14	38.86	36.75	45.39	74.00	-28.61	peak
5	11570.000	12.17	37.87	38.24	32.58	44.38	74.00	-29.62	peak
6	17355.000	15.92	42.81	40.58	30.18	48.33	74.00	-25.67	peak



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Report No.: SZEM180700624404
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Test mode:	802.11a	Frequency(MHz):	5785	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11A RSE

Note : CH157

: Z

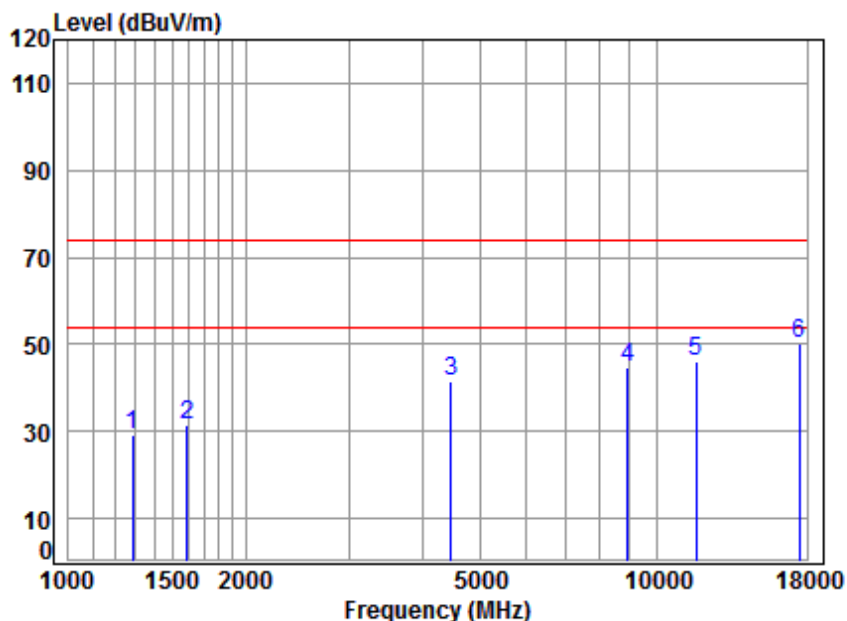
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1116.093	4.07	24.20	41.11	41.47	28.63	74.00	-45.37	peak
2	1625.121	5.32	26.36	41.49	41.39	31.58	74.00	-42.42	peak
3	4495.125	7.55	33.59	42.42	43.13	41.85	74.00	-32.15	peak
4	8638.399	10.31	37.06	39.17	37.18	45.38	74.00	-28.62	peak
5	11570.000	12.17	37.87	38.24	33.27	45.07	74.00	-28.93	peak
6	17355.000	15.92	42.81	40.58	30.11	48.26	74.00	-25.74	peak



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Test mode:	802.11a	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11A RSE

Note : CH165

: Z

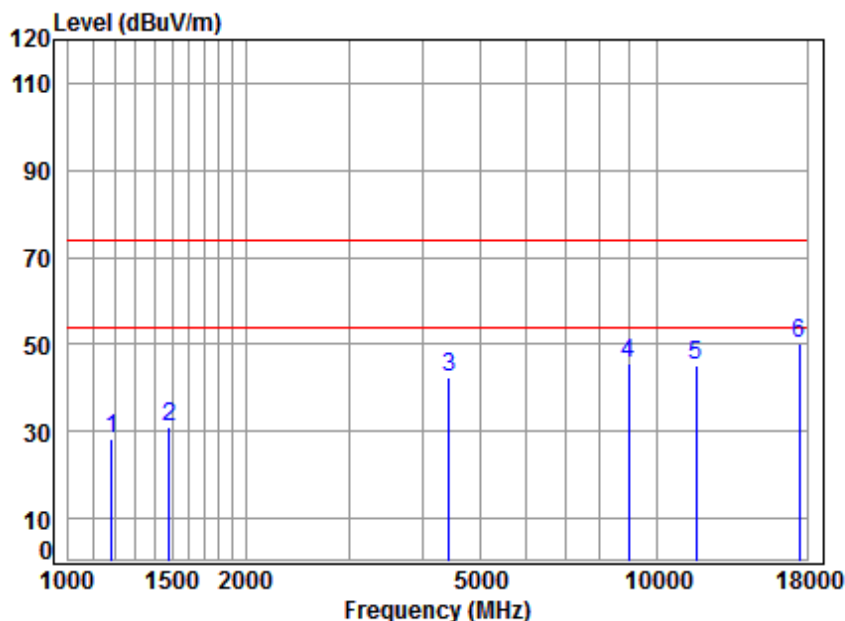
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.93	29.39	74.00	-44.61	peak
2	1592.571	5.36	26.22	41.47	41.18	31.29	74.00	-42.71	peak
3	4469.214	7.53	33.55	42.41	42.74	41.41	74.00	-32.59	peak
4	8917.462	10.38	37.17	38.74	36.02	44.83	74.00	-29.17	peak
5	11650.000	12.20	37.84	38.29	34.23	45.98	74.00	-28.02	peak
6	17475.000	15.65	42.89	40.68	32.30	50.16	74.00	-23.84	peak



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Test mode:	802.11a	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11A RSE

Note : CH165

: Z

	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	1185.936	4.36	24.53	41.17	40.77	28.49	74.00	-45.51	peak
2	1485.841	5.43	25.75	41.40	41.03	30.81	74.00	-43.19	peak
3	4443.453	7.50	33.50	42.41	43.91	42.50	74.00	-31.50	peak
4	8969.161	10.39	37.19	38.66	36.59	45.51	74.00	-28.49	peak
5	11650.000	12.20	37.84	38.29	33.60	45.35	74.00	-28.65	peak
6	pp17475.000	15.65	42.89	40.68	32.51	50.37	74.00	-23.63	peak

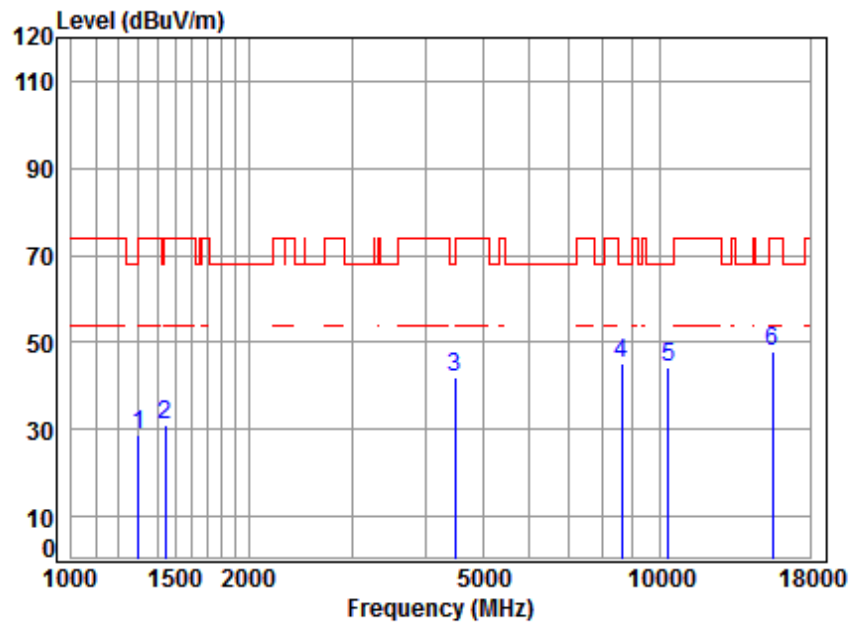


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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH36

: Z

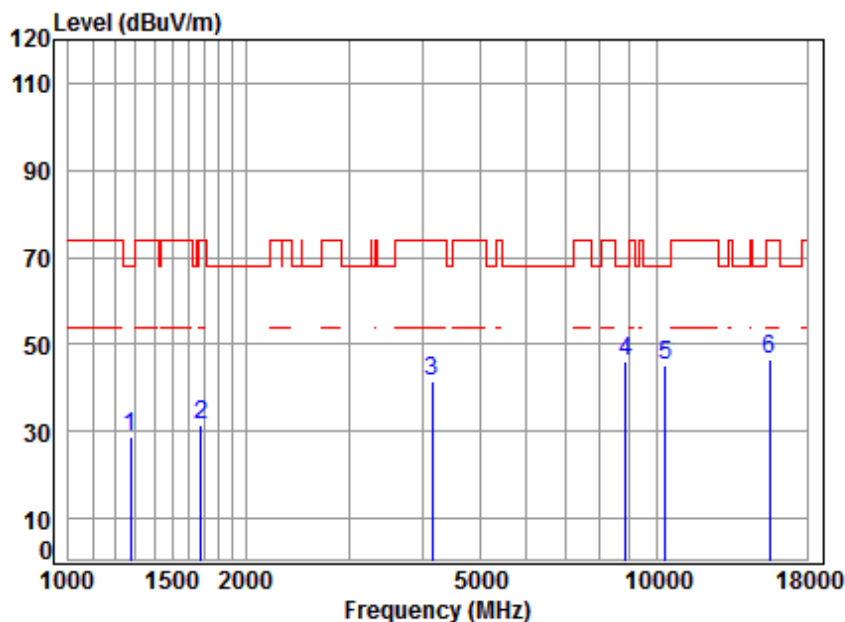
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	40.10	28.67	74.00	-45.33	peak
2	1443.509	5.30	25.59	41.37	41.71	31.23	74.00	-42.77	peak
3	4482.150	7.54	33.57	42.41	43.16	41.86	68.20	-26.34	peak
4 pp	8613.468	10.30	37.05	39.21	37.25	45.39	68.20	-22.81	peak
5	10360.000	11.19	37.76	37.45	32.68	44.18	68.20	-24.02	peak
6	15540.000	14.30	40.72	39.00	31.72	47.74	74.00	-26.26	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH36

: Z

	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	1274.802	4.71	24.92	41.24	40.58	28.97	68.20	-39.23	peak
2	1682.477	5.25	26.60	41.52	41.30	31.63	74.00	-42.37	peak
3	4145.664	7.16	32.97	42.35	43.77	41.55	74.00	-32.45	peak
4	pp 8840.473	10.36	37.14	38.86	37.53	46.17	68.20	-22.03	peak
5	10360.000	11.19	37.76	37.45	33.87	45.37	68.20	-22.83	peak
6	15540.000	14.30	40.72	39.00	30.40	46.42	74.00	-27.58	peak

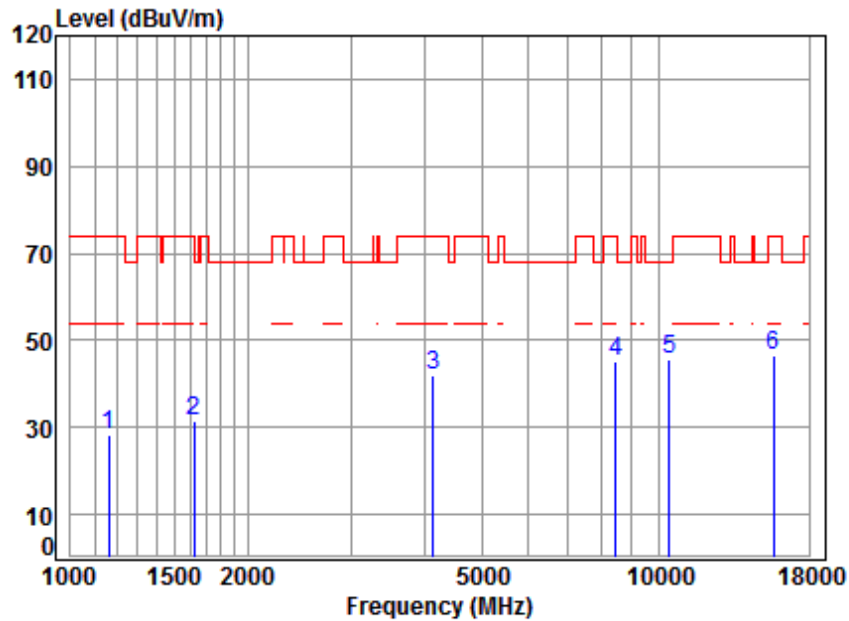


SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH44

: Z

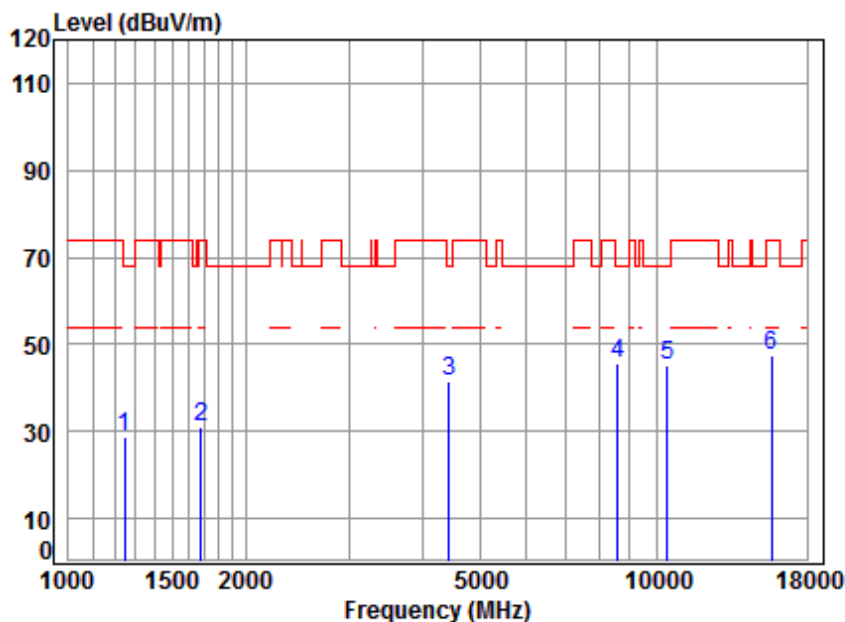
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1162.182	4.27	24.42	41.15	40.67	28.21	74.00	-45.79	peak
2	1620.431	5.32	26.34	41.48	41.43	31.61	74.00	-42.39	peak
3	4133.699	7.14	32.95	42.35	44.05	41.79	74.00	-32.21	peak
4	8440.945	10.23	36.97	39.48	37.30	45.02	74.00	-28.98	peak
5	pp10440.000	11.25	37.72	37.51	34.08	45.54	68.20	-22.66	peak
6	15660.000	14.48	40.80	39.11	30.18	46.35	74.00	-27.65	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH44

: Z

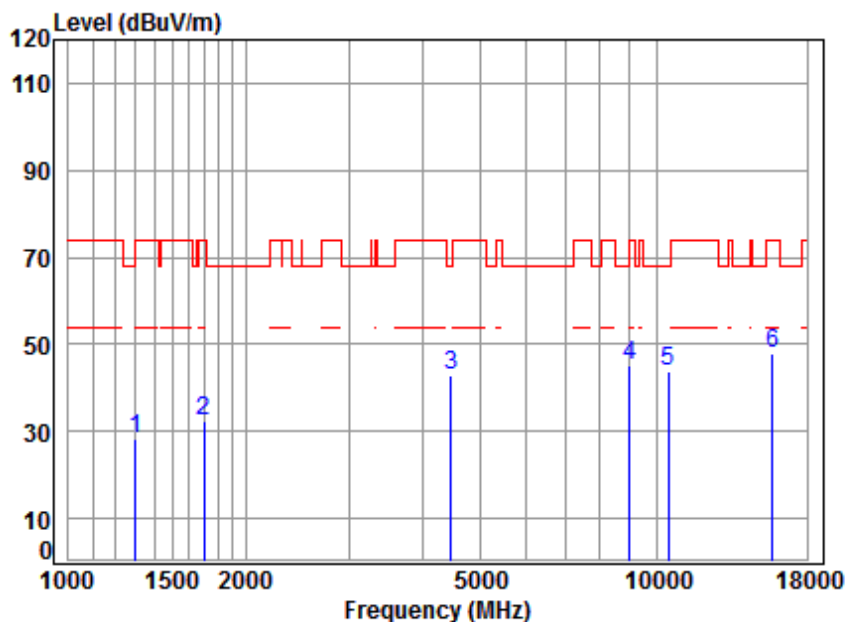
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	40.67	28.84	68.20	-39.36	peak
2	1677.621	5.25	26.58	41.52	40.85	31.16	74.00	-42.84	peak
3	4430.628	7.48	33.48	42.41	42.90	41.45	68.20	-26.75	peak
4 pp	8588.607	10.29	37.04	39.25	37.37	45.45	68.20	-22.75	peak
5	10440.000	11.25	37.72	37.51	33.69	45.15	68.20	-23.05	peak
6	15660.000	14.48	40.80	39.11	31.11	47.28	74.00	-26.72	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11N20 RSE
Note : CH48
: Z

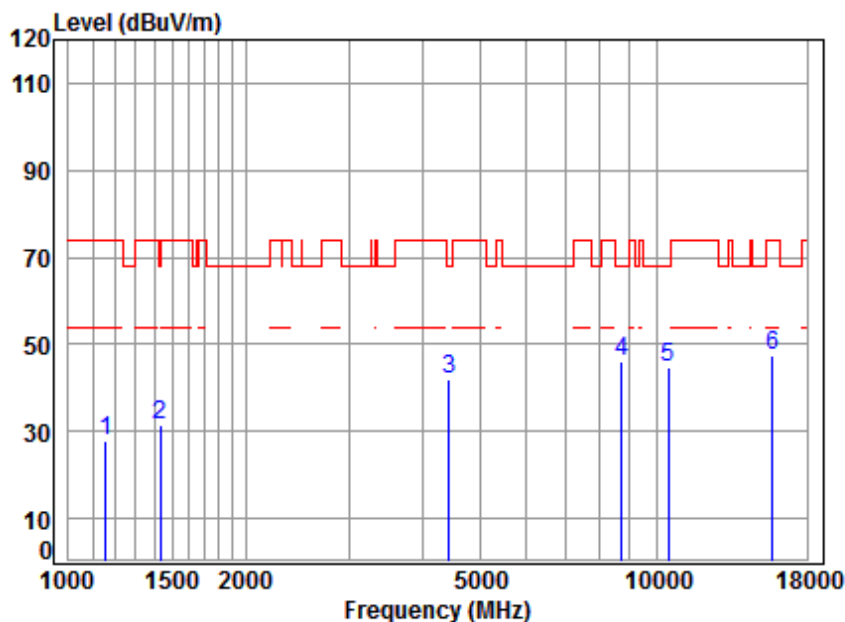
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1300.858	4.80	25.03	41.26	39.85	28.42	74.00	-45.58	peak
2	1702.042	5.23	26.68	41.53	42.24	32.62	74.00	-41.38	peak
3	4469.214	7.53	33.55	42.41	44.11	42.78	68.20	-25.42	peak
4	pp 8995.123	10.40	37.20	38.62	36.36	45.34	68.20	-22.86	peak
5	10480.000	11.28	37.71	37.53	32.41	43.87	68.20	-24.33	peak
6	15720.000	14.57	40.83	39.17	31.79	48.02	74.00	-25.98	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH48

: Z

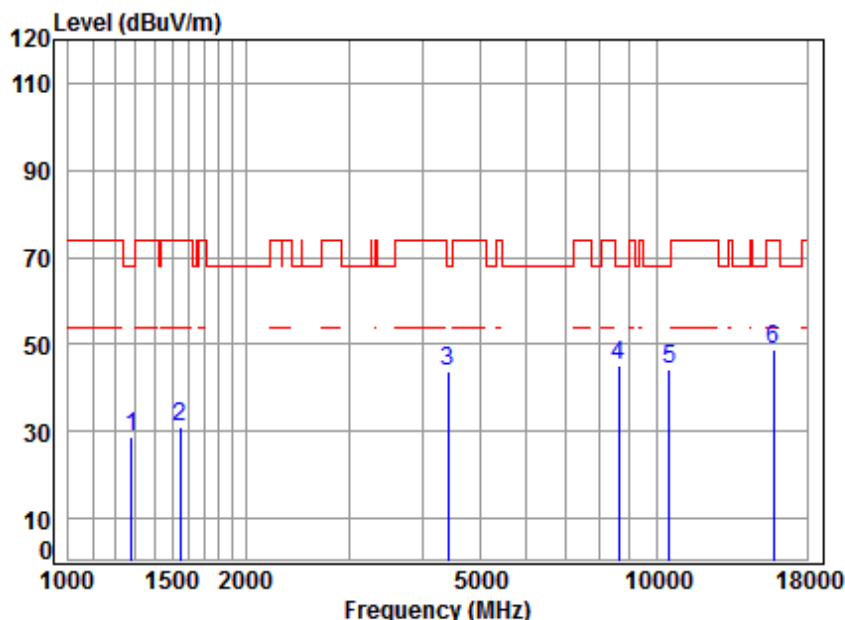
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	40.41	27.91	74.00	-46.09	peak
2	1435.189	5.27	25.56	41.36	42.12	31.59	74.00	-42.41	peak
3	4430.628	7.48	33.48	42.41	43.45	42.00	68.20	-26.20	peak
4 pp	8713.630	10.33	37.09	39.05	37.62	45.99	68.20	-22.21	peak
5	10480.000	11.28	37.71	37.53	33.25	44.71	68.20	-23.49	peak
6	15720.000	14.57	40.83	39.17	31.33	47.56	74.00	-26.44	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH52

: Z

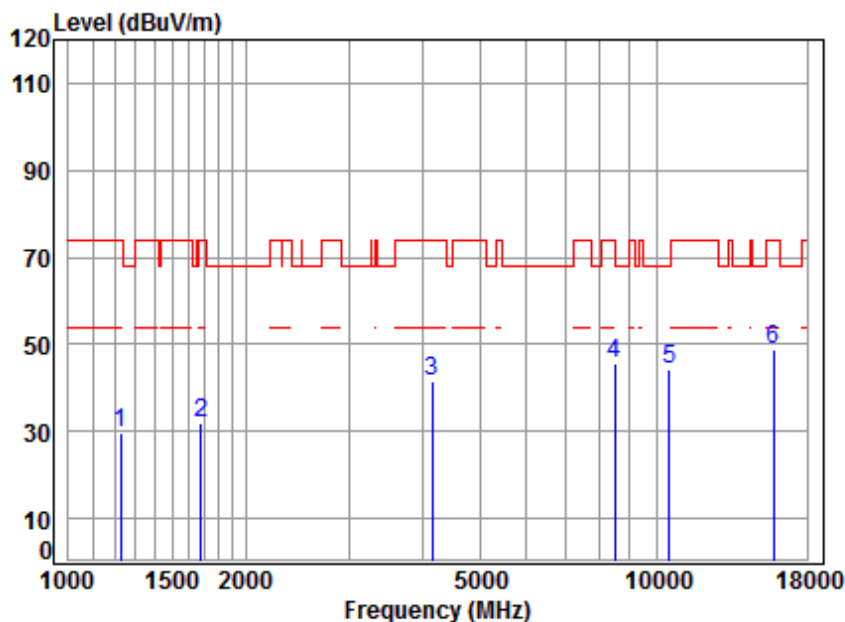
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1278.492	4.72	24.93	41.25	40.17	28.57	68.20	-39.63	peak
2	1547.199	5.42	26.02	41.44	41.20	31.20	74.00	-42.80	peak
3	4417.841	7.47	33.46	42.40	45.13	43.66	68.20	-24.54	peak
4	pp 8613.468	10.30	37.05	39.21	37.24	45.38	68.20	-22.82	peak
5	10520.000	11.30	37.70	37.56	33.02	44.46	68.20	-23.74	peak
6	15780.000	14.66	40.87	39.22	32.57	48.88	74.00	-25.12	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH52

: Z

	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	1227.791	4.53	24.71	41.21	41.78	29.81	74.00	-44.19	peak
2	1677.621	5.25	26.58	41.52	41.83	32.14	74.00	-41.86	peak
3	4145.664	7.16	32.97	42.35	43.90	41.68	74.00	-32.32	peak
4	8489.882	10.26	36.99	39.40	37.67	45.52	74.00	-28.48	peak
5	pp10520.000	11.30	37.70	37.56	32.96	44.40	68.20	-23.80	peak
6	15780.000	14.66	40.87	39.22	32.70	49.01	74.00	-24.99	peak

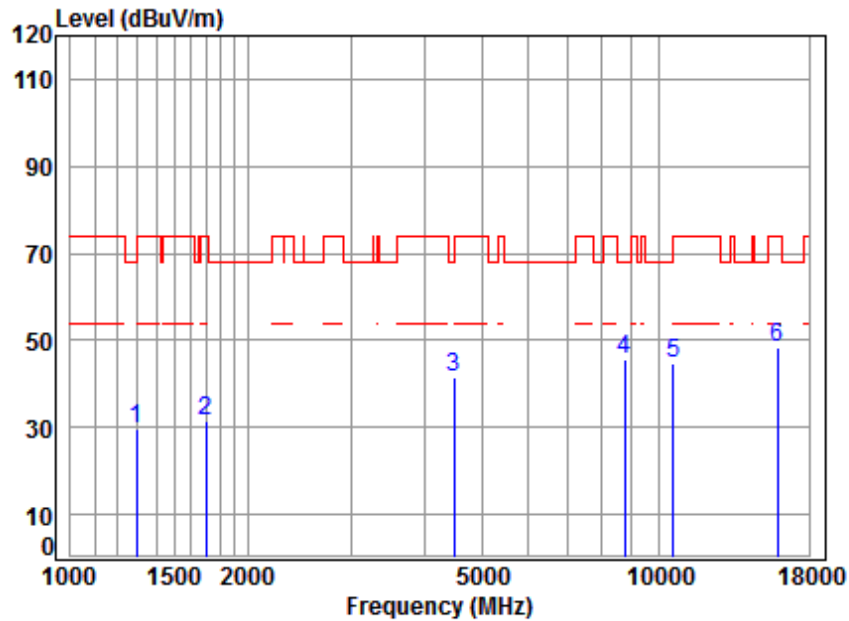


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Test mode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH60

: Z

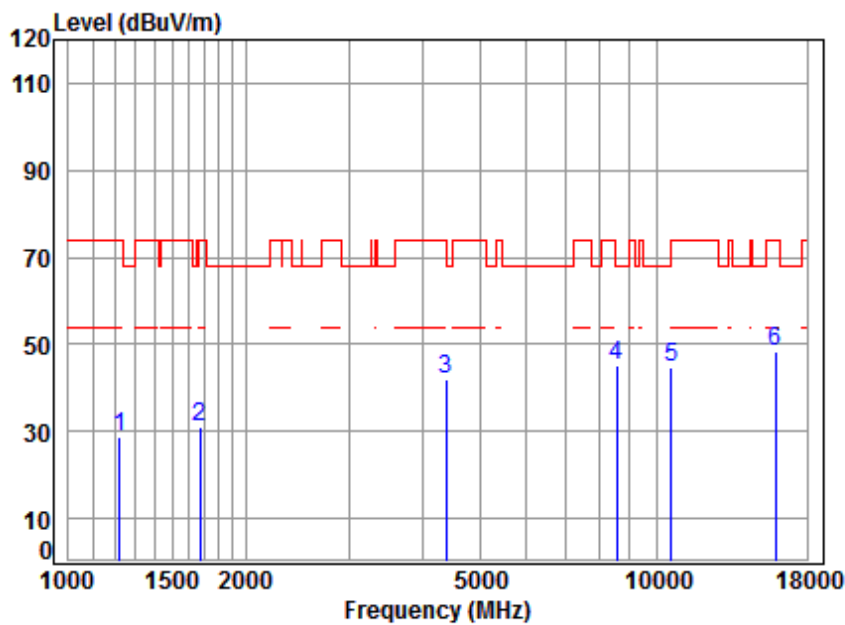
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1293.359	4.77	25.00	41.26	41.16	29.67	68.20	-38.53	peak
2	1697.129	5.23	26.66	41.53	41.31	31.67	74.00	-42.33	peak
3	4495.125	7.55	33.59	42.42	42.85	41.57	68.20	-26.63	peak
4 pp	8764.146	10.34	37.11	38.97	37.24	45.72	68.20	-22.48	peak
5	10600.000	11.36	37.72	37.62	33.34	44.80	68.20	-23.40	peak
6	15900.000	14.84	40.94	39.33	31.76	48.21	74.00	-25.79	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH60

: Z

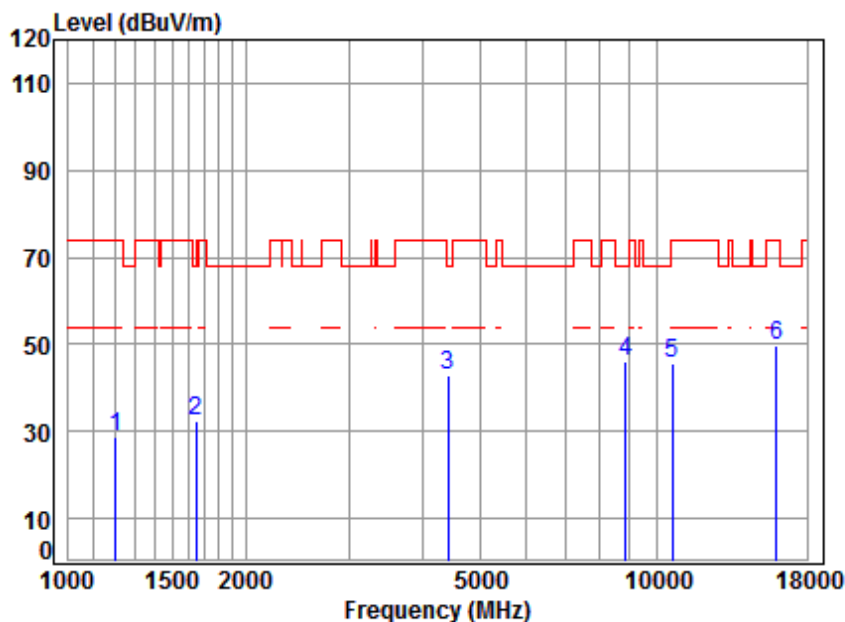
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1224.247	4.51	24.70	41.20	40.84	28.85	74.00	-45.15	peak
2	1672.779	5.26	26.56	41.52	40.94	31.24	74.00	-42.76	peak
3	4392.376	7.44	33.42	42.40	43.36	41.82	74.00	-32.18	peak
4	pp 8539.102	10.28	37.02	39.32	37.21	45.19	68.20	-23.01	peak
5	10600.000	11.36	37.72	37.62	33.09	44.55	68.20	-23.65	peak
6	15900.000	14.84	40.94	39.33	31.92	48.37	74.00	-25.63	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH64

: Z

	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	1203.199	4.43	24.60	41.19	41.09	28.93	74.00	-45.07	peak
2	1648.778	5.29	26.46	41.50	41.97	32.22	68.20	-35.98	peak
3	4417.841	7.47	33.46	42.40	44.36	42.89	68.20	-25.31	peak
4	pp 8840.473	10.36	37.14	38.86	37.43	46.07	68.20	-22.13	peak
5	10640.000	11.39	37.73	37.64	34.23	45.71	74.00	-28.29	peak
6	15960.000	14.93	40.98	39.38	33.00	49.53	74.00	-24.47	peak

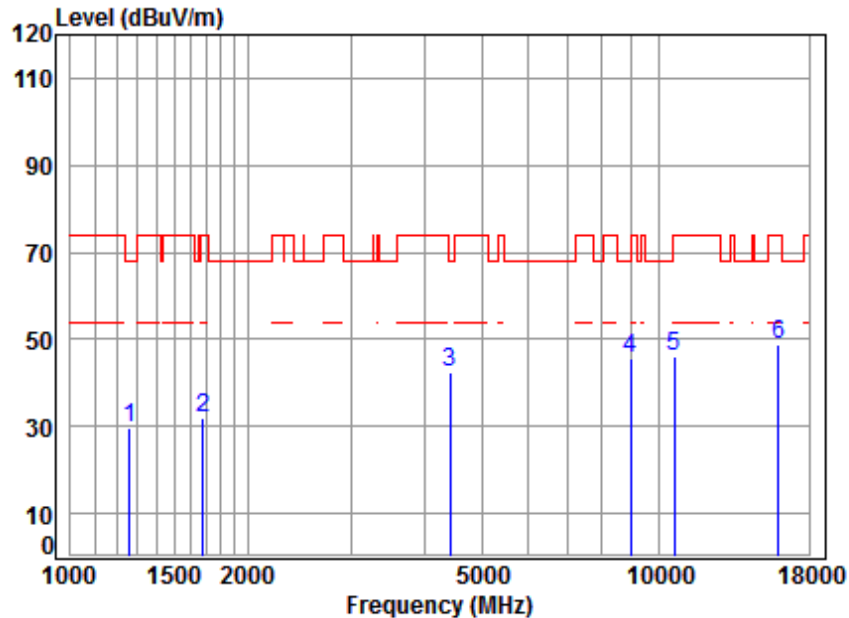


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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH64

: Z

	Freq	Cable	Ant	Preamp	Read	Limit	Over	
	MHz	Loss	Factor	Factor	Level	Level	Line	Limit Remark
		dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1260.149	4.65	24.85	41.23	41.48	29.75	68.20	-38.45 peak
2	1677.621	5.25	26.58	41.52	41.76	32.07	74.00	-41.93 peak
3	4417.841	7.47	33.46	42.40	43.70	42.23	68.20	-25.97 peak
4 pp	8969.161	10.39	37.19	38.66	36.69	45.61	68.20	-22.59 peak
5	10640.000	11.39	37.73	37.64	34.58	46.06	74.00	-27.94 peak
6	15960.000	14.93	40.98	39.38	32.40	48.93	74.00	-25.07 peak

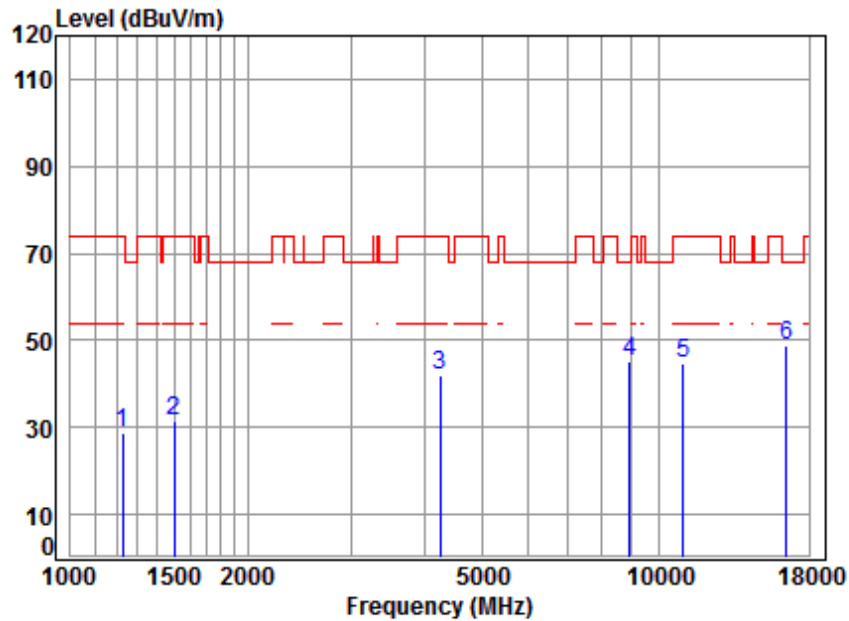


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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH100

: Z

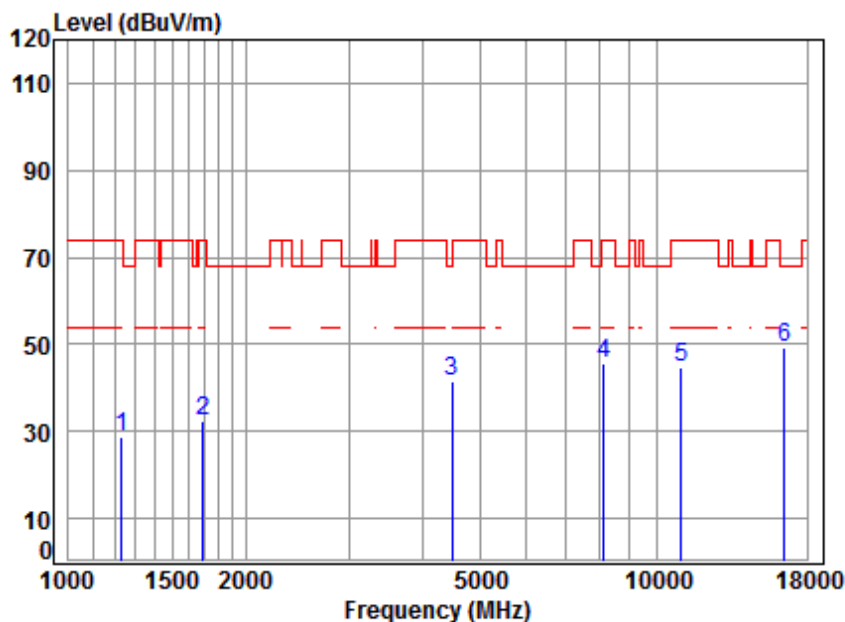
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	40.71	28.74	74.00	-45.26	peak
2	1503.119	5.48	25.81	41.41	41.64	31.52	74.00	-42.48	peak
3	4242.641	7.27	33.15	42.37	43.98	42.03	74.00	-31.97	peak
4	8917.462	10.38	37.17	38.74	36.47	45.28	68.20	-22.92	peak
5	11000.000	11.63	37.80	37.88	33.19	44.74	74.00	-29.26	peak
6	pp16500.000	14.50	42.20	39.86	32.08	48.92	68.20	-19.28	peak



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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH100

: Z

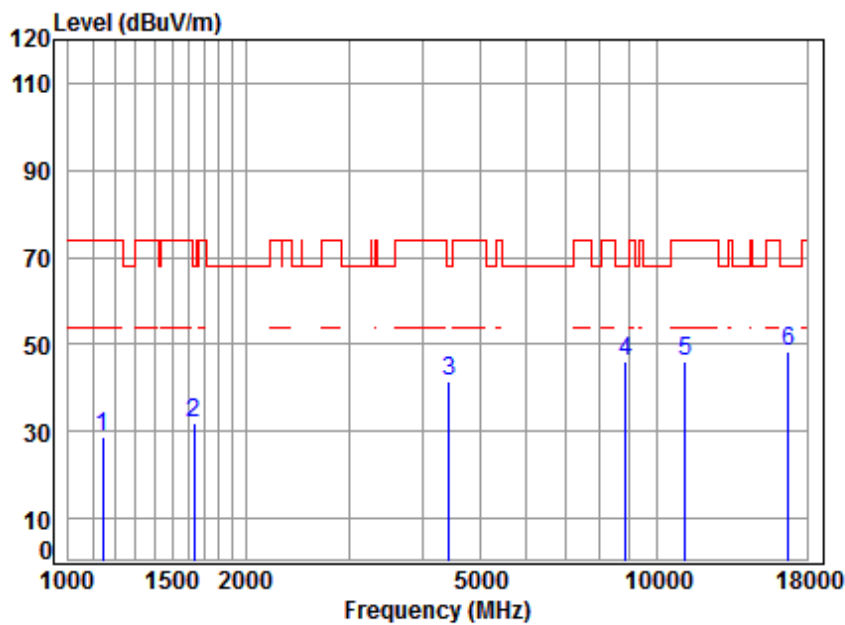
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	40.53	28.59	74.00	-45.41	peak
2	1692.231	5.24	26.64	41.53	42.26	32.61	74.00	-41.39	peak
3	4495.125	7.55	33.59	42.42	42.83	41.55	68.20	-26.65	peak
4	8129.664	10.03	36.78	39.98	38.58	45.41	74.00	-28.59	peak
5	11000.000	11.63	37.80	37.88	33.12	44.67	74.00	-29.33	peak
6	pp16500.000	14.50	42.20	39.86	32.22	49.06	68.20	-19.14	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5580	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11N20 RSE
Note : CH116
: Z

	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	1142.201	4.18	24.32	41.13	41.49	28.86	74.00	-45.14	peak
2	1634.543	5.31	26.40	41.49	41.91	32.13	68.20	-36.07	peak
3	4443.453	7.50	33.50	42.41	43.00	41.59	68.20	-26.61	peak
4	8840.473	10.36	37.14	38.86	37.24	45.88	68.20	-22.32	peak
5	11160.000	11.80	37.83	37.98	34.62	46.27	74.00	-27.73	peak
6	pp16740.000	15.57	42.39	40.07	30.60	48.49	68.20	-19.71	peak

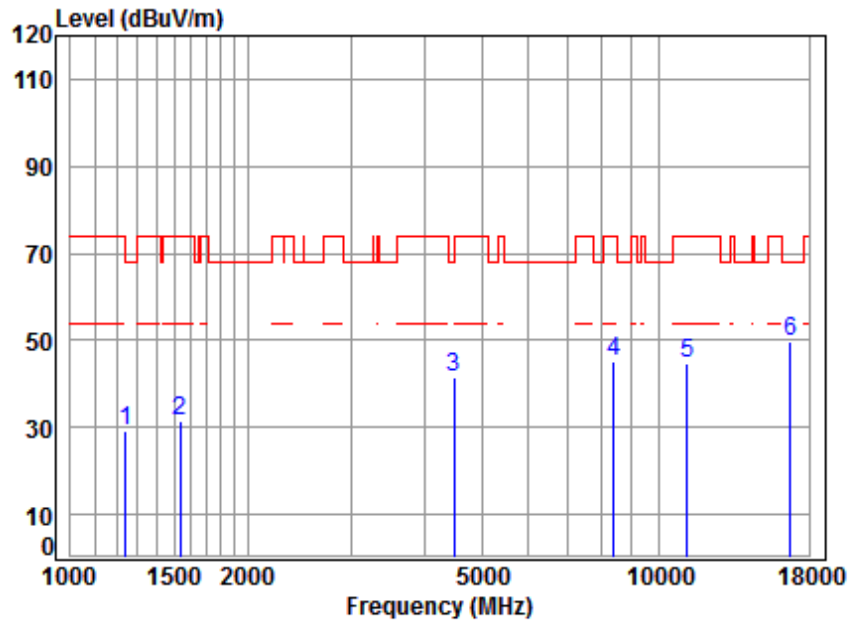


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Test mode:	802.11n(HT20)	Frequency(MHz):	5580	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH116

: Z

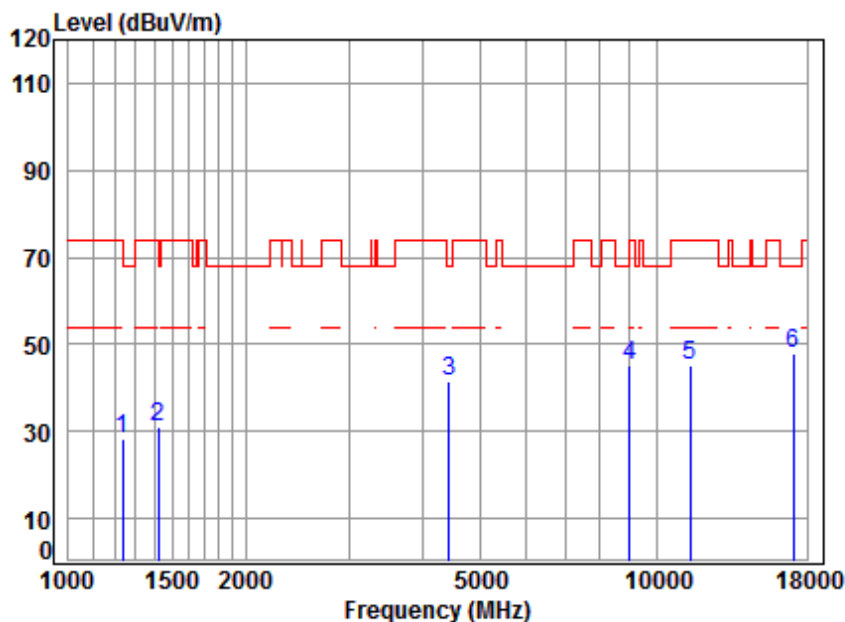
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.78	41.22	41.09	29.23	68.20	-38.97	peak
2	1538.281	5.43	25.98	41.43	41.29	31.27	74.00	-42.73	peak
3	4482.150	7.54	33.57	42.41	42.90	41.60	68.20	-26.60	peak
4	8392.292	10.20	36.94	39.56	37.73	45.31	74.00	-28.69	peak
5	11160.000	11.80	37.83	37.98	33.04	44.69	74.00	-29.31	peak
6	pp16740.000	15.57	42.39	40.07	32.04	49.93	68.20	-18.27	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11N20 RSE
Note : CH140
: Z

	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	1238.483	4.57	24.76	41.21	40.18	28.30	74.00	-45.70	peak
2	1422.798	5.23	25.51	41.35	41.50	30.89	74.00	-43.11	peak
3	4443.453	7.50	33.50	42.41	42.91	41.50	68.20	-26.70	peak
4	8995.123	10.40	37.20	38.62	36.41	45.39	68.20	-22.81	peak
5	11400.000	12.04	37.88	38.13	33.35	45.14	74.00	-28.86	peak
6	pp17100.000	16.49	42.66	40.37	29.27	48.05	68.20	-20.15	peak

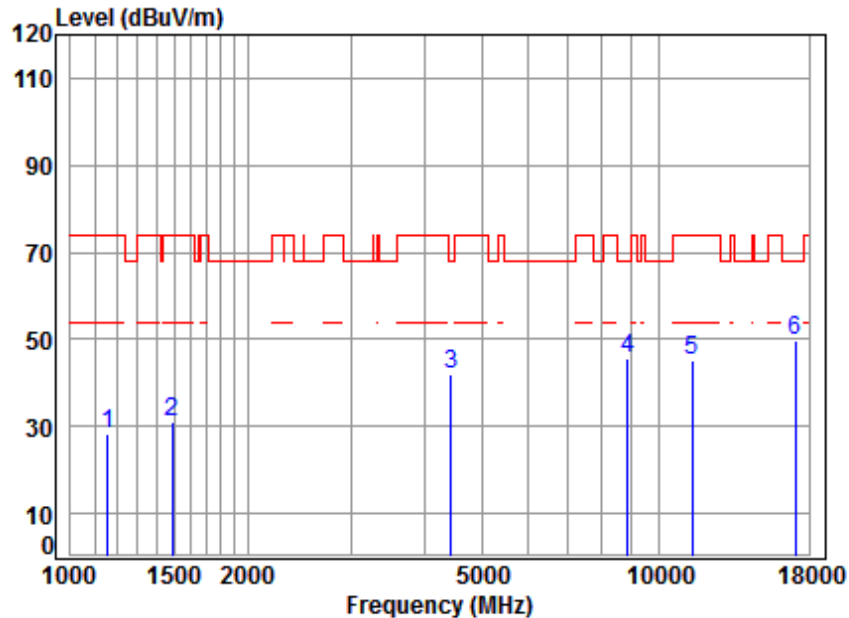


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Shenzhen Branch

Report No.: SZEM180700624404

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

Job No : 6244RG

Mode : 11N20 RSE

Note : CH140

: Z

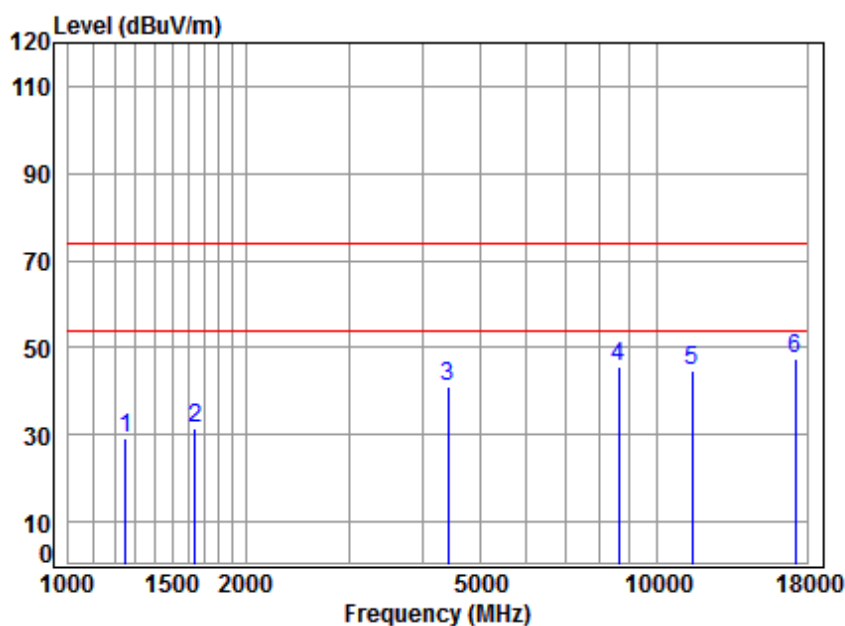
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1158.828	4.25	24.40	41.15	40.79	28.29	74.00	-45.71	peak
2	1490.142	5.45	25.76	41.40	41.23	31.04	74.00	-42.96	peak
3	4430.628	7.48	33.48	42.41	43.45	42.00	68.20	-26.20	peak
4	8840.473	10.36	37.14	38.86	37.12	45.76	68.20	-22.44	peak
5	11400.000	12.04	37.88	38.13	33.38	45.17	74.00	-28.83	peak
6	pp17100.000	16.49	42.66	40.37	30.81	49.59	68.20	-18.61	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH149

: Z

	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	1252.885	4.62	24.82	41.23	40.94	29.15	74.00	-44.85	peak
2	1639.274	5.30	26.42	41.49	41.35	31.58	74.00	-42.42	peak
3	4417.841	7.47	33.46	42.40	42.65	41.18	74.00	-32.82	peak
4	8613.468	10.30	37.05	39.21	37.51	45.65	74.00	-28.35	peak
5	11490.000	12.13	37.90	38.19	32.75	44.59	74.00	-29.41	peak
6	17235.000	16.18	42.74	40.48	29.16	47.60	74.00	-26.40	peak

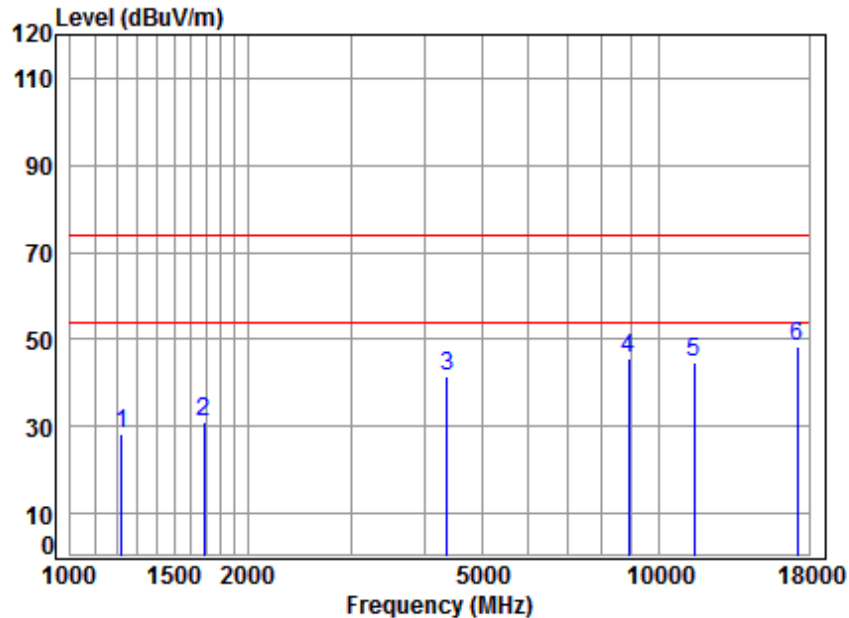


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Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH149

: Z

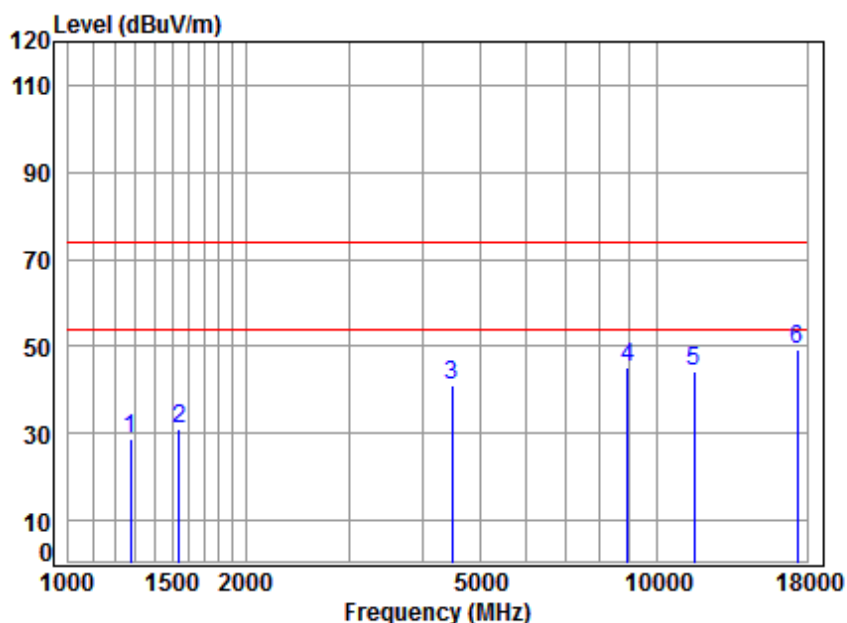
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	40.21	28.19	74.00	-45.81	peak
2	1687.347	5.24	26.62	41.52	40.66	31.00	74.00	-43.00	peak
3	4367.058	7.41	33.37	42.39	43.05	41.44	74.00	-32.56	peak
4	8891.725	10.37	37.16	38.78	36.66	45.41	74.00	-28.59	peak
5	11490.000	12.13	37.90	38.19	32.75	44.59	74.00	-29.41	peak
6	17235.000	16.18	42.74	40.48	29.76	48.20	74.00	-25.80	peak



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Shenzhen Branch

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Test mode:	802.11n(HT20)	Frequency(MHz):	5785	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH157

: Z

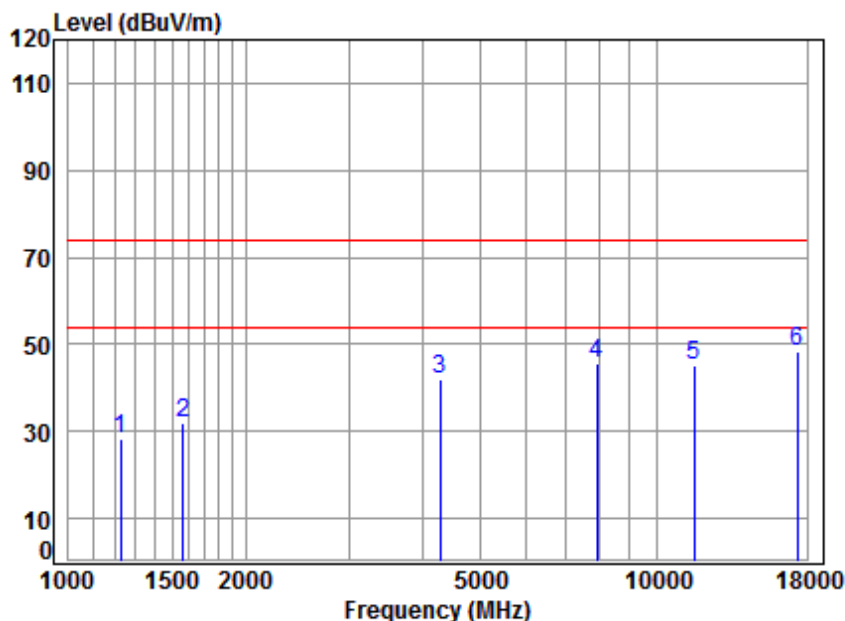
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.52	28.91	74.00	-45.09	peak
2	1542.733	5.42	26.00	41.43	41.09	31.08	74.00	-42.92	peak
3	4495.125	7.55	33.59	42.42	42.24	40.96	74.00	-33.04	peak
4	8917.462	10.38	37.17	38.74	36.24	45.05	74.00	-28.95	peak
5	11570.000	12.17	37.87	38.24	32.29	44.09	74.00	-29.91	peak
6	pp17355.000	15.92	42.81	40.58	31.17	49.32	74.00	-24.68	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5785	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH157

: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1227.791	4.53	24.71	41.21	40.18	28.21	74.00	-45.79	peak
2	1569.721	5.39	26.12	41.45	41.87	31.93	74.00	-42.07	peak
3	4279.589	7.31	33.22	42.38	43.69	41.84	74.00	-32.16	peak
4	7920.911	9.96	36.64	40.25	39.19	45.54	74.00	-28.46	peak
5	11570.000	12.17	37.87	38.24	33.34	45.14	74.00	-28.86	peak
6	17355.000	15.92	42.81	40.58	30.02	48.17	74.00	-25.83	peak

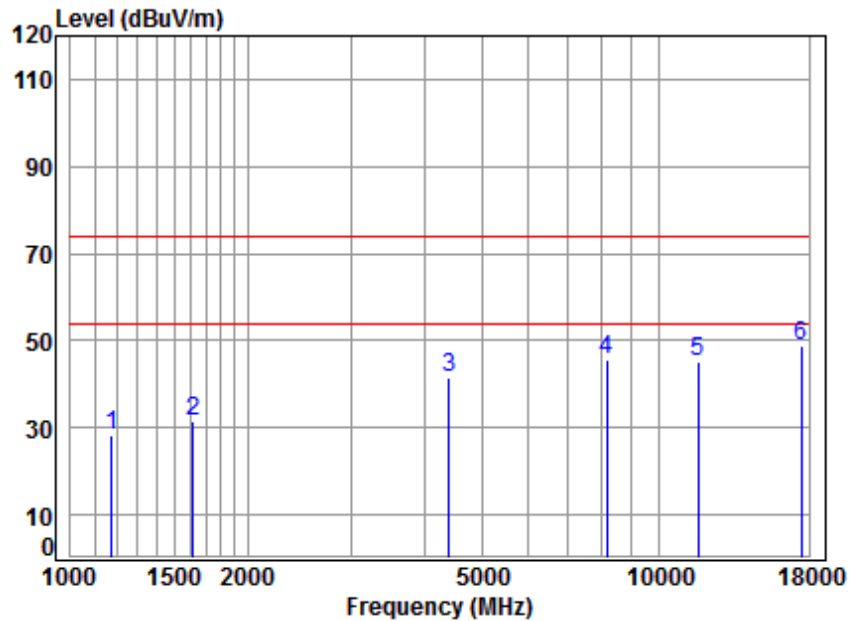


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Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH165

: Z

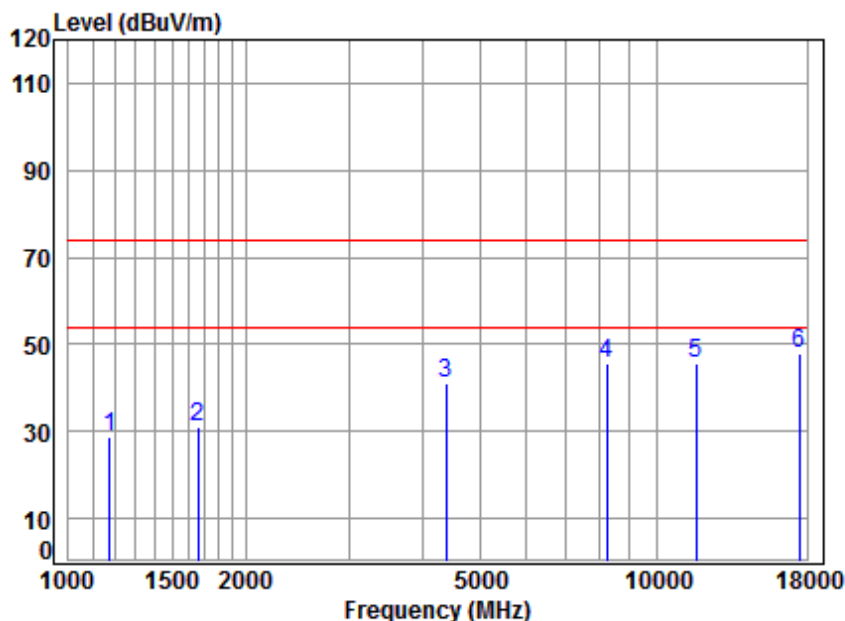
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	40.52	28.16	74.00	-45.84	peak
2	1615.754	5.33	26.32	41.48	41.15	31.32	74.00	-42.68	peak
3	4405.090	7.46	33.44	42.40	42.97	41.47	74.00	-32.53	peak
4	8153.195	10.05	36.79	39.94	38.55	45.45	74.00	-28.55	peak
5	11650.000	12.20	37.84	38.29	33.32	45.07	74.00	-28.93	peak
6	17475.000	15.65	42.89	40.68	30.92	48.78	74.00	-25.22	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N20 RSE

Note : CH165

: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	40.99	28.63	74.00	-45.37	peak
2	1663.137	5.27	26.52	41.51	40.75	31.03	74.00	-42.97	peak
3	4392.376	7.44	33.42	42.40	42.83	41.29	74.00	-32.71	peak
4	8224.200	10.10	36.84	39.83	38.39	45.50	74.00	-28.50	peak
5	11650.000	12.20	37.84	38.29	33.73	45.48	74.00	-28.52	peak
6	17475.000	15.65	42.89	40.68	30.14	48.00	74.00	-26.00	peak

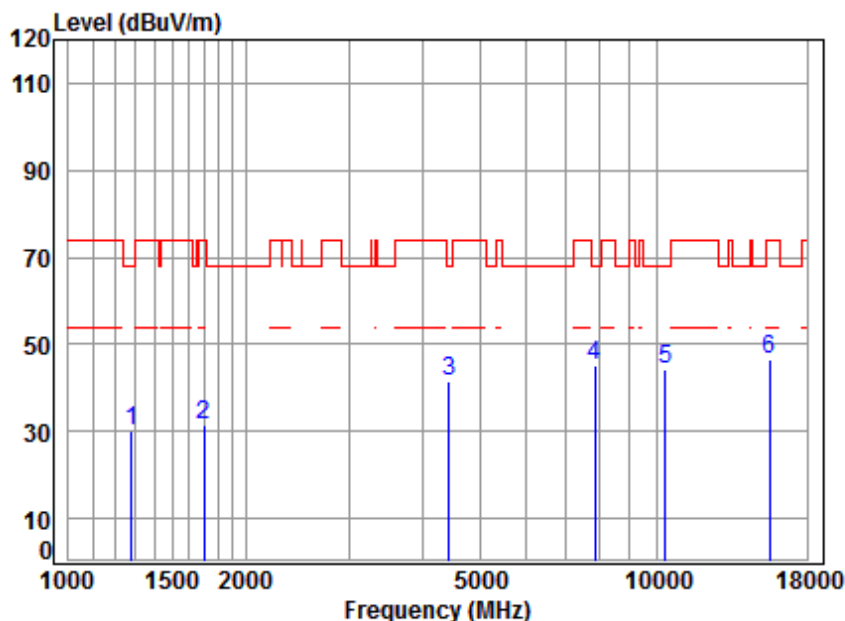


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH36

: Z

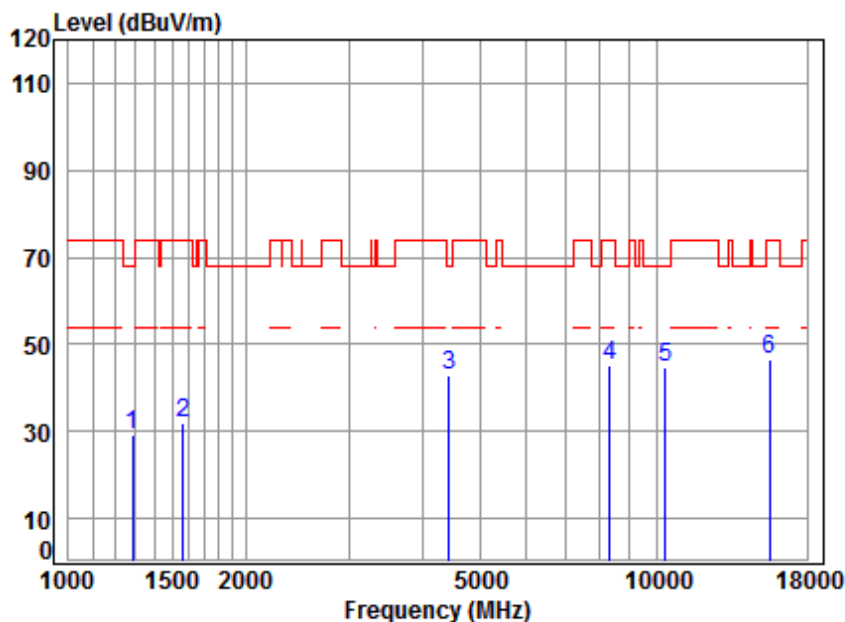
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1282.193	4.73	24.95	41.25	41.61	30.04	68.20	-38.16	peak
2	1697.129	5.23	26.66	41.53	41.05	31.41	74.00	-42.59	peak
3	4430.628	7.48	33.48	42.41	43.16	41.71	68.20	-26.49	peak
4	pp 7852.524	9.96	36.58	40.29	38.97	45.22	68.20	-22.98	peak
5	10360.000	11.19	37.76	37.45	32.79	44.29	68.20	-23.91	peak
6	15540.000	14.30	40.72	39.00	30.51	46.53	74.00	-27.47	peak



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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH36

: Z

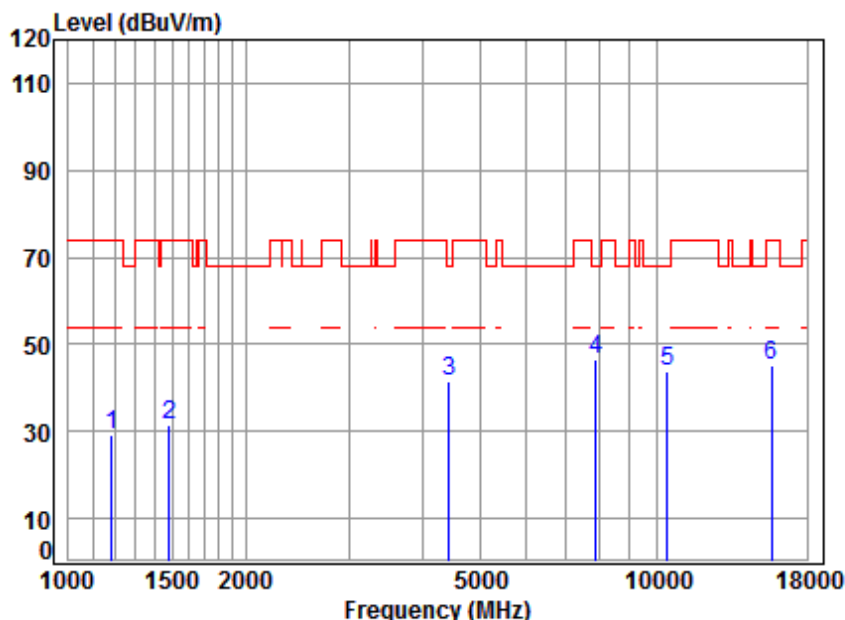
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.89	29.35	68.20	-38.85	peak
2	1565.191	5.39	26.10	41.45	41.92	31.96	74.00	-42.04	peak
3	4430.628	7.48	33.48	42.41	44.17	42.72	68.20	-25.48	peak
4	8319.836	10.16	36.89	39.67	37.63	45.01	74.00	-28.99	peak
5	pp10360.000	11.19	37.76	37.45	33.31	44.81	68.20	-23.39	peak
6	15540.000	14.30	40.72	39.00	30.29	46.31	74.00	-27.69	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH44
: Z

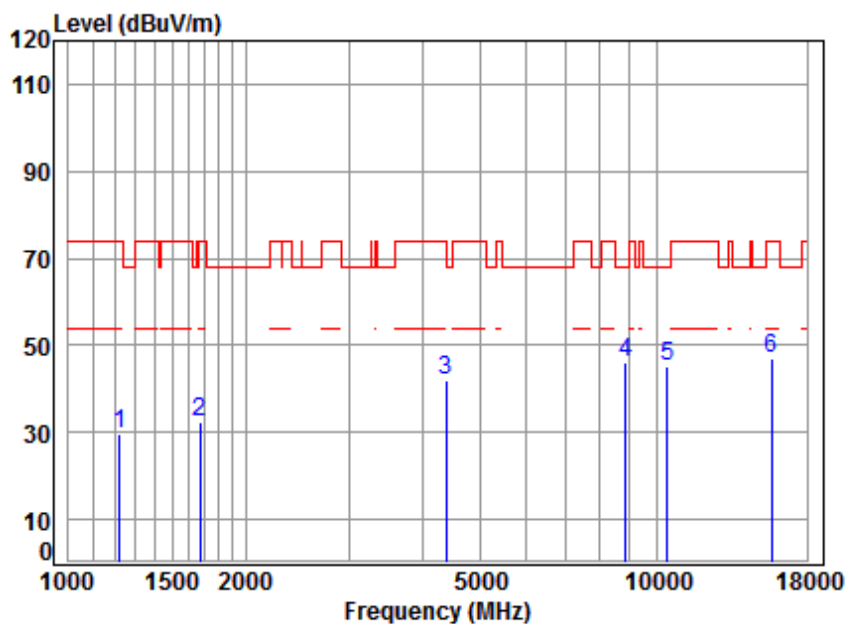
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	41.47	29.19	74.00	-44.81	peak
2	1485.841	5.43	25.75	41.40	41.79	31.57	74.00	-42.43	peak
3	4443.453	7.50	33.50	42.41	42.88	41.47	68.20	-26.73	peak
4	pp 7875.254	9.96	36.60	40.28	40.05	46.33	68.20	-21.87	peak
5	10440.000	11.25	37.72	37.51	32.52	43.98	68.20	-24.22	peak
6	15660.000	14.48	40.80	39.11	29.19	45.36	74.00	-28.64	peak



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Report No.: SZEM180700624404
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Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH44

: Z

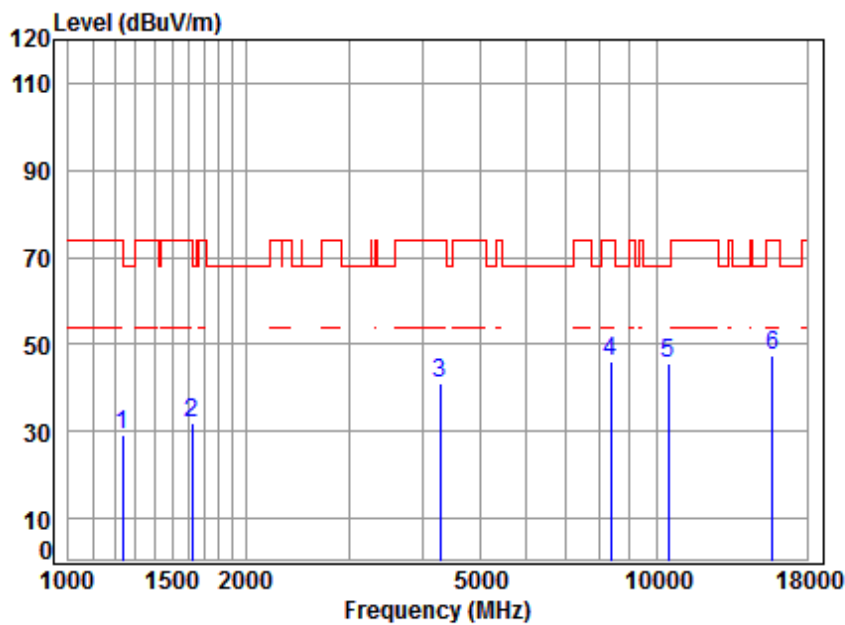
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	41.69	29.67	74.00	-44.33	peak
2	1672.779	5.26	26.56	41.52	42.21	32.51	74.00	-41.49	peak
3	4379.699	7.43	33.39	42.40	43.62	42.04	74.00	-31.96	peak
4	pp 8866.062	10.37	37.15	38.82	37.20	45.90	68.20	-22.30	peak
5	10440.000	11.25	37.72	37.51	33.53	44.99	68.20	-23.21	peak
6	15660.000	14.48	40.80	39.11	30.73	46.90	74.00	-27.10	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH48
: Z

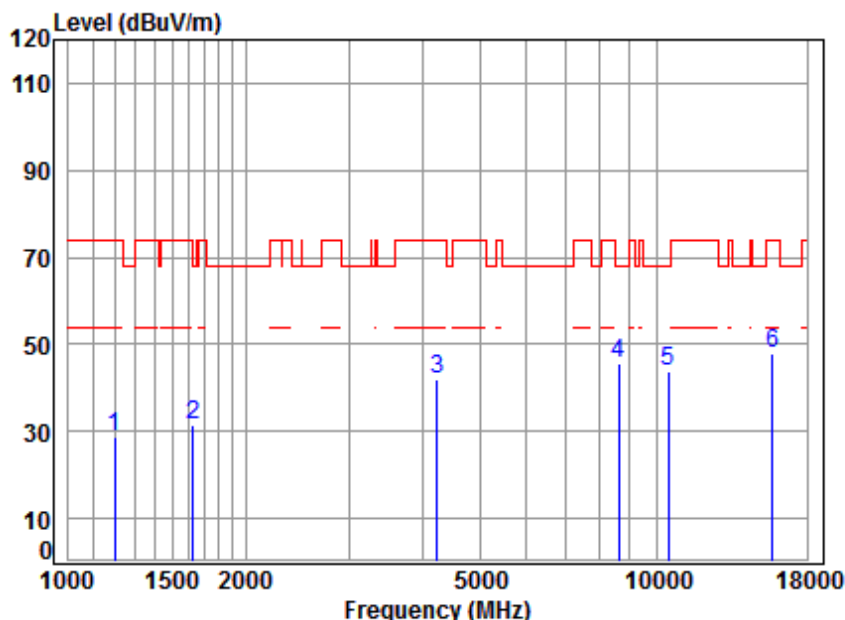
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBUV/m	dBUV/m	dB	
1	1238.483	4.57	24.76	41.21	41.03	29.15	74.00	-44.85	peak
2	1620.431	5.32	26.34	41.48	41.80	31.98	74.00	-42.02	peak
3	4291.977	7.33	33.24	42.38	43.05	41.24	74.00	-32.76	peak
4	8368.069	10.19	36.92	39.60	38.38	45.89	74.00	-28.11	peak
5	pp10480.000	11.28	37.71	37.53	34.03	45.49	68.20	-22.71	peak
6	15720.000	14.57	40.83	39.17	31.43	47.66	74.00	-26.34	peak



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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH48

: Z

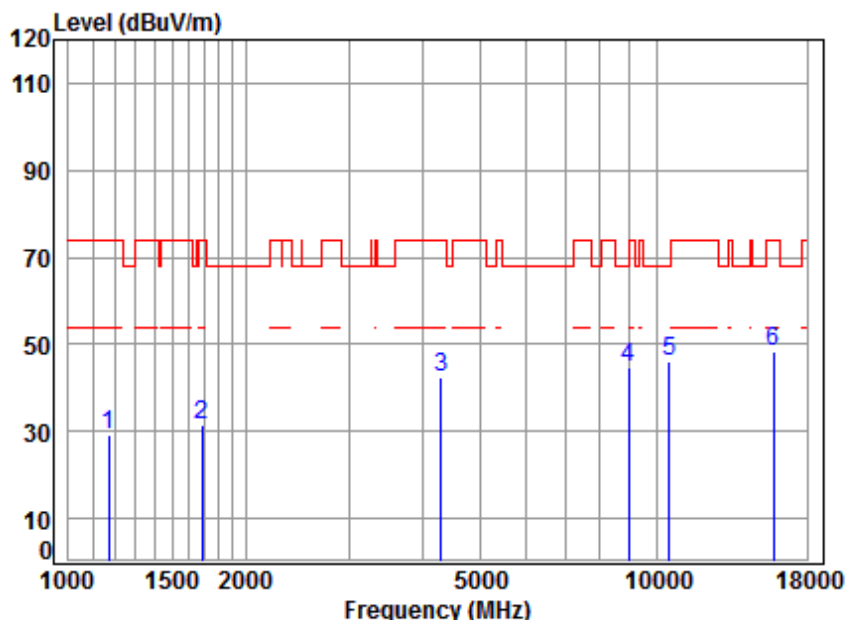
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	40.80	28.63	74.00	-45.37	peak
2	1629.825	5.31	26.38	41.49	41.48	31.68	68.20	-36.52	peak
3	4230.396	7.26	33.13	42.37	44.09	42.11	74.00	-31.89	peak
4	pp 8613.468	10.30	37.05	39.21	37.28	45.42	68.20	-22.78	peak
5	10480.000	11.28	37.71	37.53	32.32	43.78	68.20	-24.42	peak
6	15720.000	14.57	40.83	39.17	31.54	47.77	74.00	-26.23	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH52
: Z

	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	1168.920	4.29	24.45	41.16	41.60	29.18	74.00	-44.82	peak
2	1687.347	5.24	26.62	41.52	41.11	31.45	74.00	-42.55	peak
3	4304.400	7.34	33.26	42.38	44.12	42.34	74.00	-31.66	peak
4	8943.274	10.39	37.18	38.70	35.96	44.83	68.20	-23.37	peak
5	pp10520.000	11.30	37.70	37.56	34.58	46.02	68.20	-22.18	peak
6	15780.000	14.66	40.87	39.22	31.88	48.19	74.00	-25.81	peak

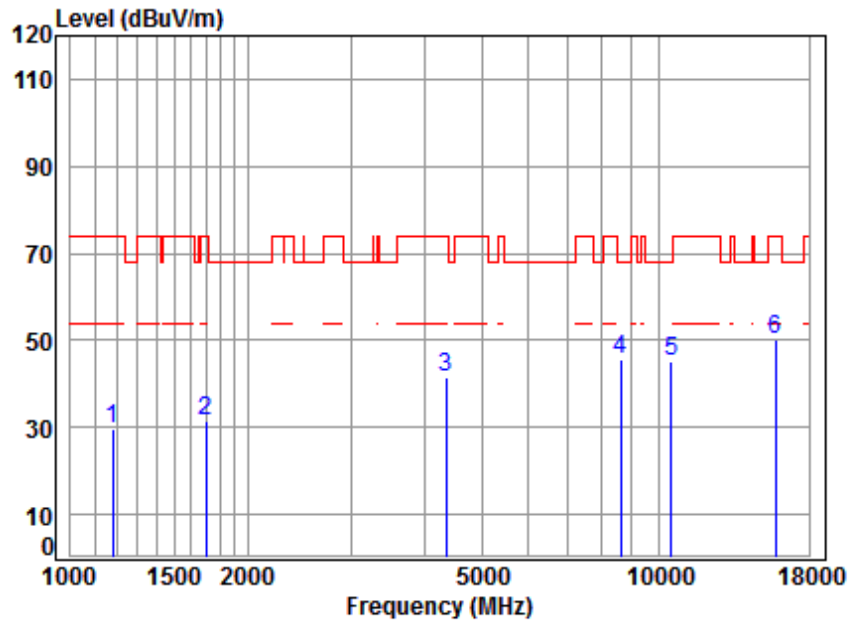


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH52

: Z

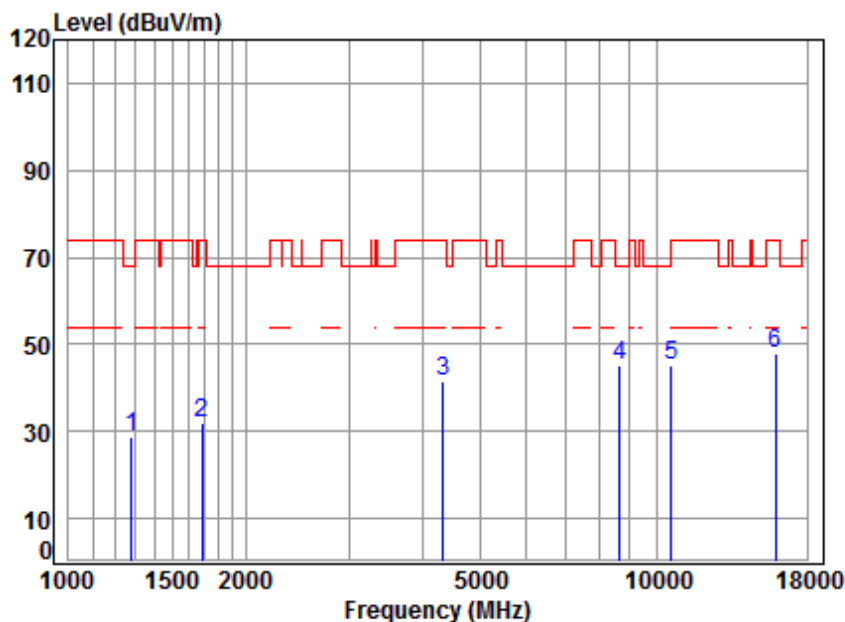
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1179.100	4.33	24.49	41.16	42.11	29.77	74.00	-44.23	peak
2	1702.042	5.23	26.68	41.53	41.07	31.45	74.00	-42.55	peak
3	4354.454	7.40	33.35	42.39	43.30	41.66	74.00	-32.34	peak
4 pp	8613.468	10.30	37.05	39.21	37.48	45.62	68.20	-22.58	peak
5	10520.000	11.30	37.70	37.56	33.59	45.03	68.20	-23.17	peak
6	15780.000	14.66	40.87	39.22	33.86	50.17	74.00	-23.83	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5300	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH60
: Z

	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	1278.492	4.72	24.93	41.25	40.40	28.80	68.20	-39.40	peak
2	1687.347	5.24	26.62	41.52	41.53	31.87	74.00	-42.13	peak
3	4329.354	7.37	33.30	42.39	43.37	41.65	74.00	-32.35	peak
4	pp 8663.404	10.31	37.07	39.13	37.08	45.33	68.20	-22.87	peak
5	10600.000	11.36	37.72	37.62	33.50	44.96	68.20	-23.24	peak
6	15900.000	14.84	40.94	39.33	31.63	48.08	74.00	-25.92	peak

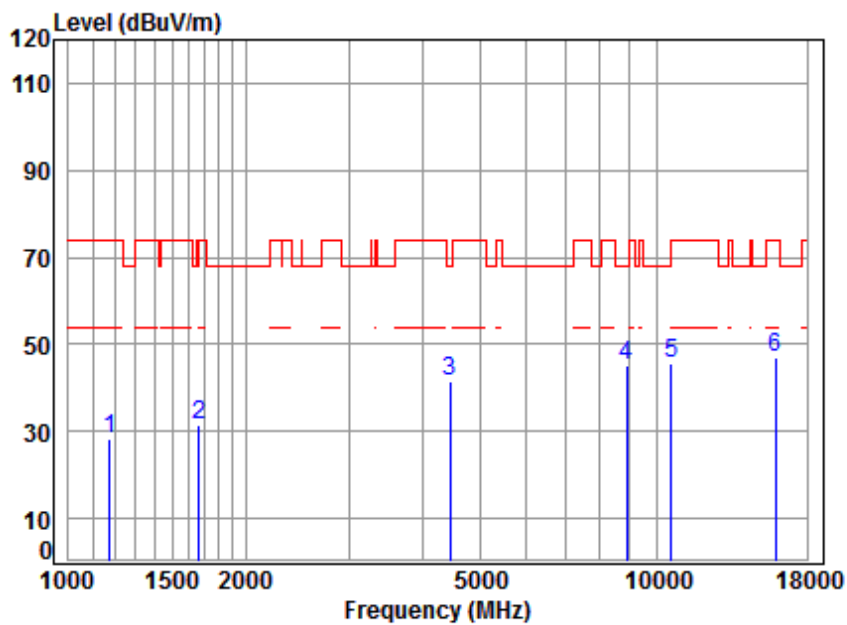


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Shenzhen Branch

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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH60

: Z

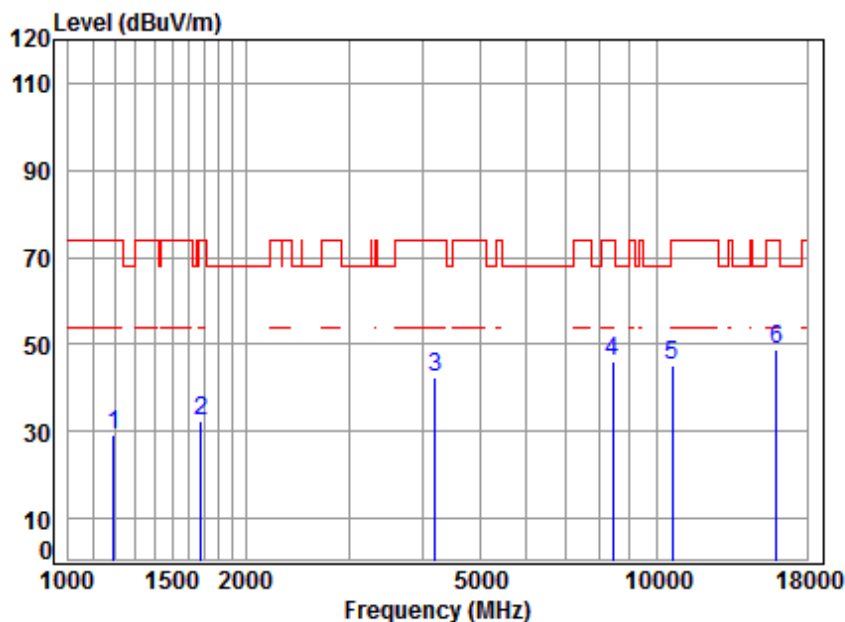
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1175.697	4.32	24.48	41.16	40.52	28.16	74.00	-45.84	peak
2	1667.951	5.27	26.54	41.51	41.16	31.46	74.00	-42.54	peak
3	4456.315	7.51	33.53	42.41	42.85	41.48	68.20	-26.72	peak
4	8891.725	10.37	37.16	38.78	36.56	45.31	68.20	-22.89	peak
5	pp10600.000	11.36	37.72	37.62	34.17	45.63	68.20	-22.57	peak
6	15900.000	14.84	40.94	39.33	30.61	47.06	74.00	-26.94	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH64
: Z

	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	24.56	41.18	41.56	29.33	74.00	-44.67	peak
2	1682.477	5.25	26.60	41.52	42.00	32.33	74.00	-41.67	peak
3	4193.872	7.21	33.06	42.36	44.34	42.25	74.00	-31.75	peak
4	8416.584	10.22	36.95	39.52	38.52	46.17	74.00	-27.83	peak
5	10640.000	11.39	37.73	37.64	33.66	45.14	74.00	-28.86	peak
6	pp15960.000	14.93	40.98	39.38	32.18	48.71	74.00	-25.29	peak

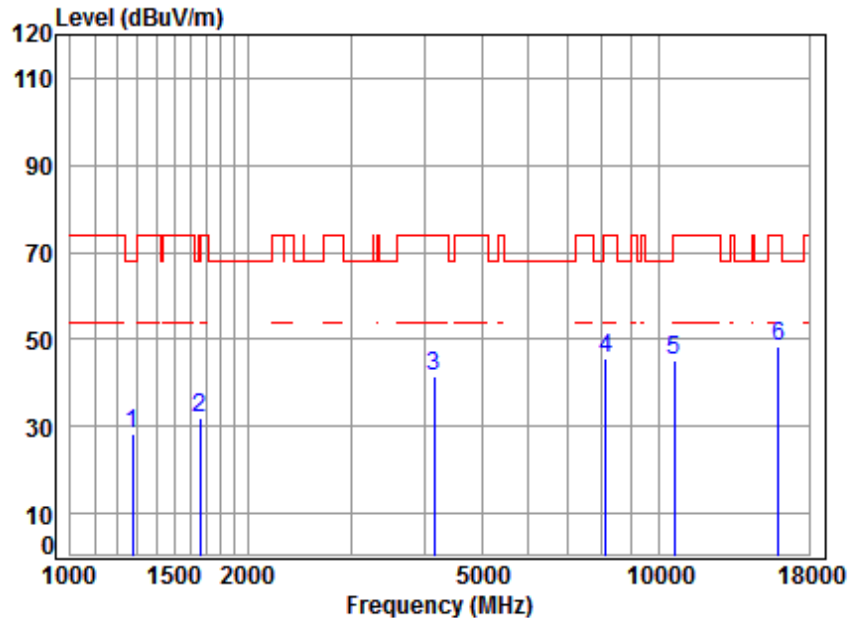


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH64

: Z

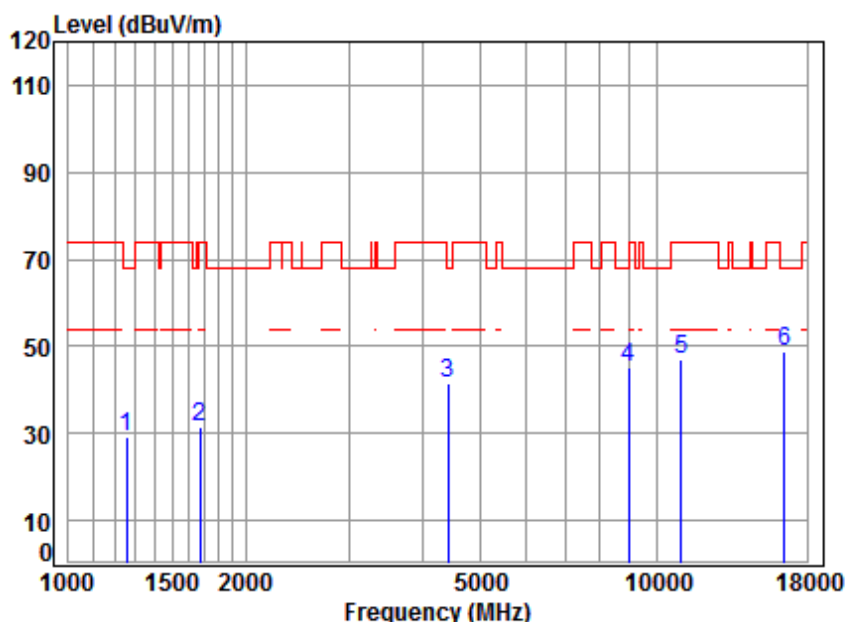
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.04	28.43	68.20	-39.77	peak
2	1658.337	5.28	26.50	41.51	41.80	32.07	68.20	-36.13	peak
3	4145.664	7.16	32.97	42.35	43.66	41.44	74.00	-32.56	peak
4	8129.664	10.03	36.78	39.98	38.68	45.51	74.00	-28.49	peak
5	10640.000	11.39	37.73	37.64	33.69	45.17	74.00	-28.83	peak
6	pp15960.000	14.93	40.98	39.38	31.84	48.37	74.00	-25.63	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH100
: Z

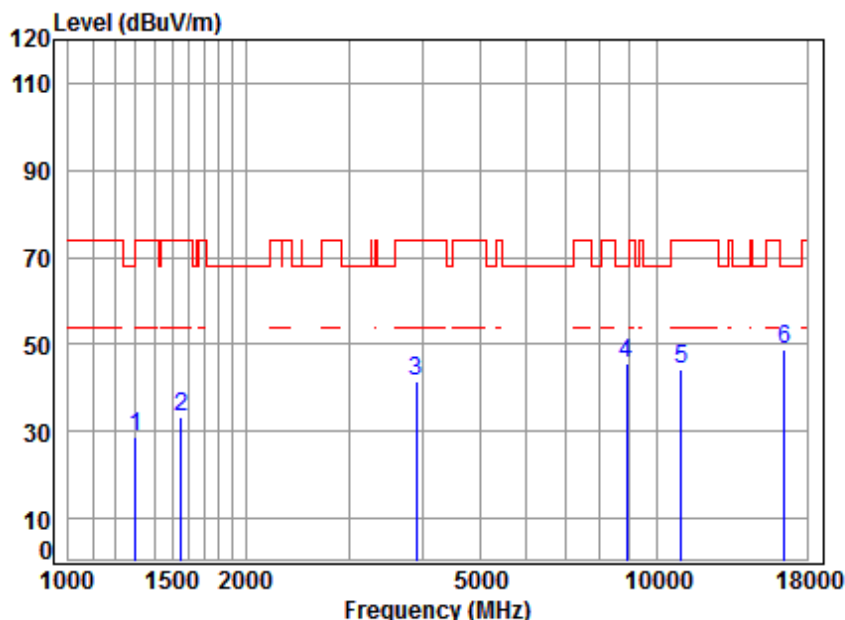
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	40.77	29.02	68.20	-39.18	peak
2	1672.779	5.26	26.56	41.52	41.08	31.38	74.00	-42.62	peak
3	4417.841	7.47	33.46	42.40	43.03	41.56	68.20	-26.64	peak
4	8943.274	10.39	37.18	38.70	36.10	44.97	68.20	-23.23	peak
5	11000.000	11.63	37.80	37.88	35.44	46.99	74.00	-27.01	peak
6	pp16500.000	14.50	42.20	39.86	32.04	48.88	68.20	-19.32	peak



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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH100

: Z

	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	1300.858	4.80	25.03	41.26	40.16	28.73	74.00	-45.27	peak
2	1551.677	5.41	26.04	41.44	43.19	33.20	74.00	-40.80	peak
3	3901.516	6.88	32.51	42.31	44.59	41.67	74.00	-32.33	peak
4	8891.725	10.37	37.16	38.78	36.73	45.48	68.20	-22.72	peak
5	11000.000	11.63	37.80	37.88	32.93	44.48	74.00	-29.52	peak
6	pp16500.000	14.50	42.20	39.86	32.12	48.96	68.20	-19.24	peak

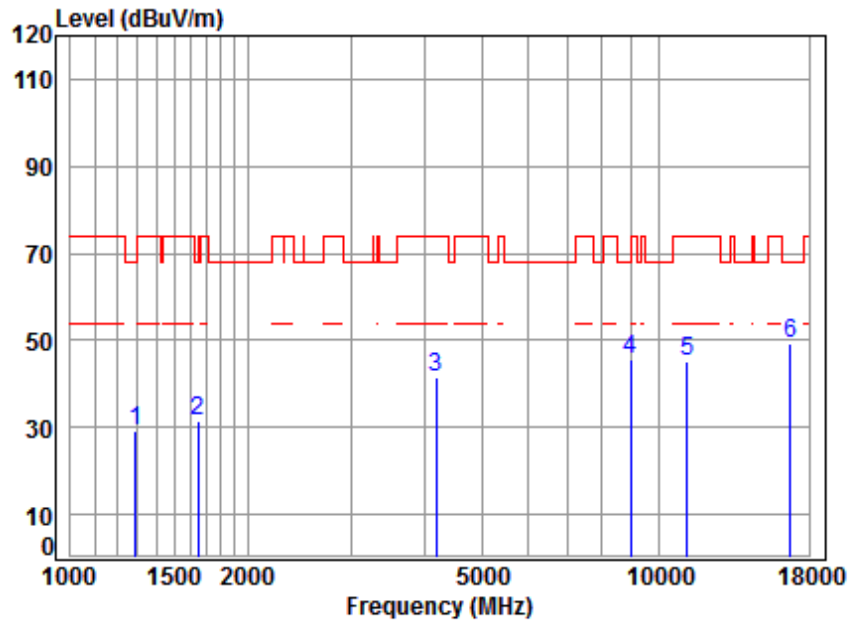


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Shenzhen Branch

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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH116

: Z

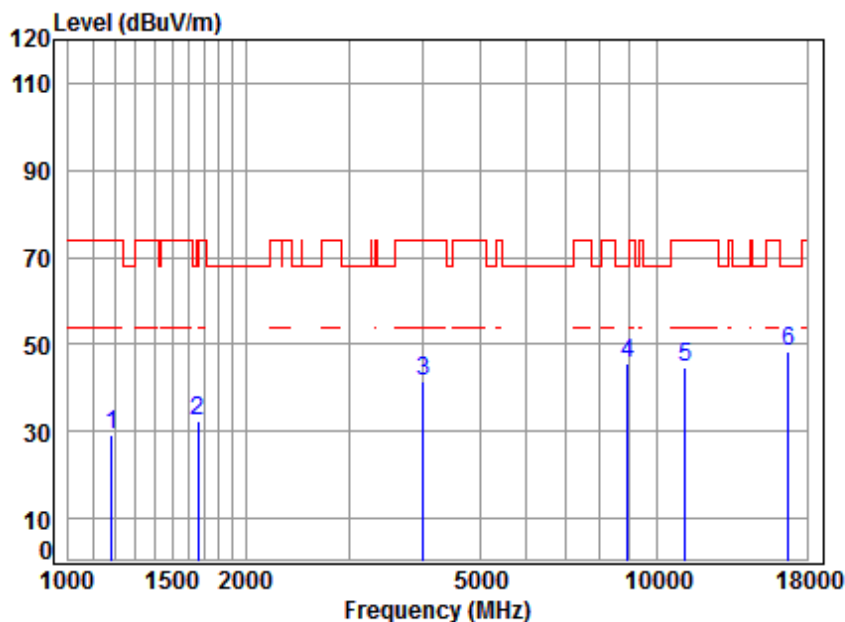
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	40.60	29.09	68.20	-39.11	peak
2	1648.778	5.29	26.46	41.50	41.18	31.43	68.20	-36.77	peak
3	4181.768	7.20	33.04	42.36	43.69	41.57	74.00	-32.43	peak
4	8943.274	10.39	37.18	38.70	36.70	45.57	68.20	-22.63	peak
5	11160.000	11.80	37.83	37.98	33.53	45.18	74.00	-28.82	peak
6	pp16740.000	15.57	42.39	40.07	31.34	49.23	68.20	-18.97	peak



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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH116

: Z

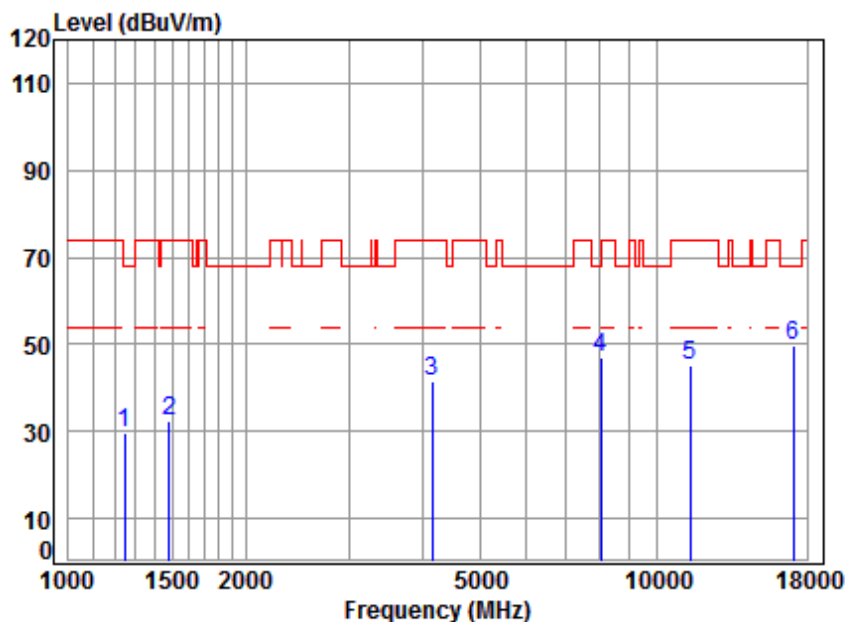
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1185.936	4.36	24.53	41.17	41.54	29.26	74.00	-44.74	peak
2	1663.137	5.27	26.52	41.51	42.09	32.37	74.00	-41.63	peak
3	4004.339	6.99	32.71	42.33	44.15	41.52	74.00	-32.48	peak
4	8917.462	10.38	37.17	38.74	36.78	45.59	68.20	-22.61	peak
5	11160.000	11.80	37.83	37.98	33.05	44.70	74.00	-29.30	peak
6	pp16740.000	15.57	42.39	40.07	30.58	48.47	68.20	-19.73	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH140
: Z

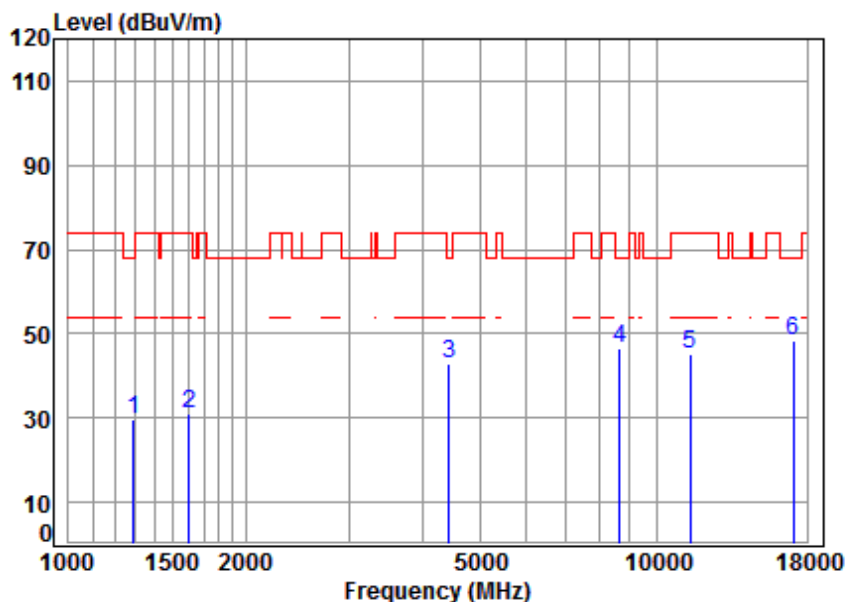
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1245.663	4.60	24.79	41.22	41.48	29.65	68.20	-38.55	peak
2	1481.553	5.42	25.73	41.39	42.74	32.50	74.00	-41.50	peak
3	4145.664	7.16	32.97	42.35	43.91	41.69	74.00	-32.31	peak
4	8036.214	9.97	36.72	40.14	40.32	46.87	74.00	-27.13	peak
5	11400.000	12.04	37.88	38.13	33.21	45.00	74.00	-29.00	peak
6	pp17100.000	16.49	42.66	40.37	30.74	49.52	68.20	-18.68	peak



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

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH140

: Z

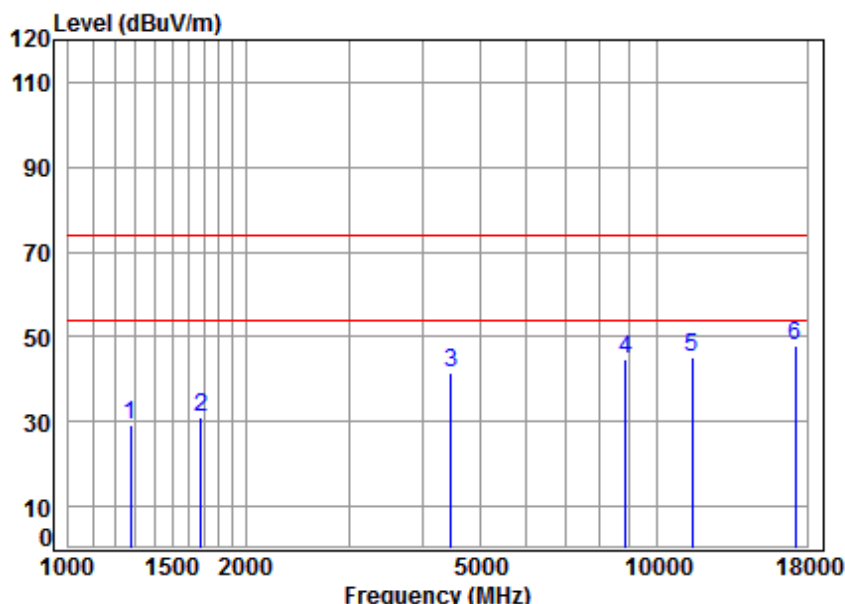
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1289.627	4.76	24.98	41.25	40.99	29.48	68.20	-38.72 peak
2	1601.804	5.35	26.26	41.47	40.97	31.11	74.00	-42.89 peak
3	4443.453	7.50	33.50	42.41	44.23	42.82	68.20	-25.38 peak
4	8663.404	10.31	37.07	39.13	38.28	46.53	68.20	-21.67 peak
5	11400.000	12.04	37.88	38.13	33.30	45.09	74.00	-28.91 peak
6	pp17100.000	16.49	42.66	40.37	29.54	48.32	68.20	-19.88 peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH149
: Z

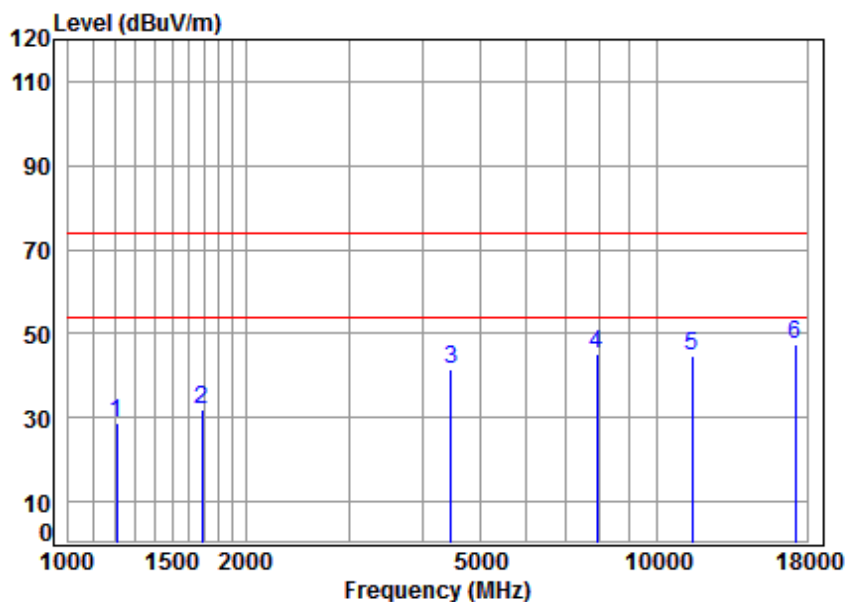
	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1274.802	4.71	24.92	41.24	40.96	29.35	74.00	-44.65 peak
2	1682.477	5.25	26.60	41.52	40.86	31.19	74.00	-42.81 peak
3	4469.214	7.53	33.55	42.41	42.96	41.63	74.00	-32.37 peak
4	8866.062	10.37	37.15	38.82	36.18	44.88	74.00	-29.12 peak
5	11490.000	12.13	37.90	38.19	33.26	45.10	74.00	-28.90 peak
6	pp17235.000	16.18	42.74	40.48	29.56	48.00	74.00	-26.00 peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH149

: Z

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	40.75	28.62	74.00	-45.38	peak
2	1687.347	5.24	26.62	41.52	41.74	32.08	74.00	-41.92	peak
3	4469.214	7.53	33.55	42.41	43.07	41.74	74.00	-32.26	peak
4	7898.049	9.96	36.62	40.26	38.65	44.97	74.00	-29.03	peak
5	11490.000	12.13	37.90	38.19	32.76	44.60	74.00	-29.40	peak
6	pp17235.000	16.18	42.74	40.48	28.87	47.31	74.00	-26.69	peak

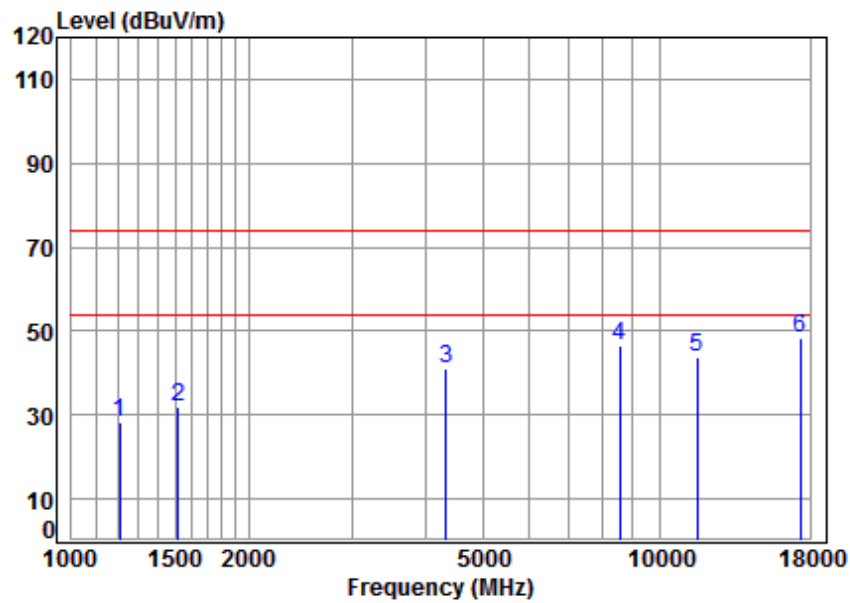


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5785	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH157

: Z

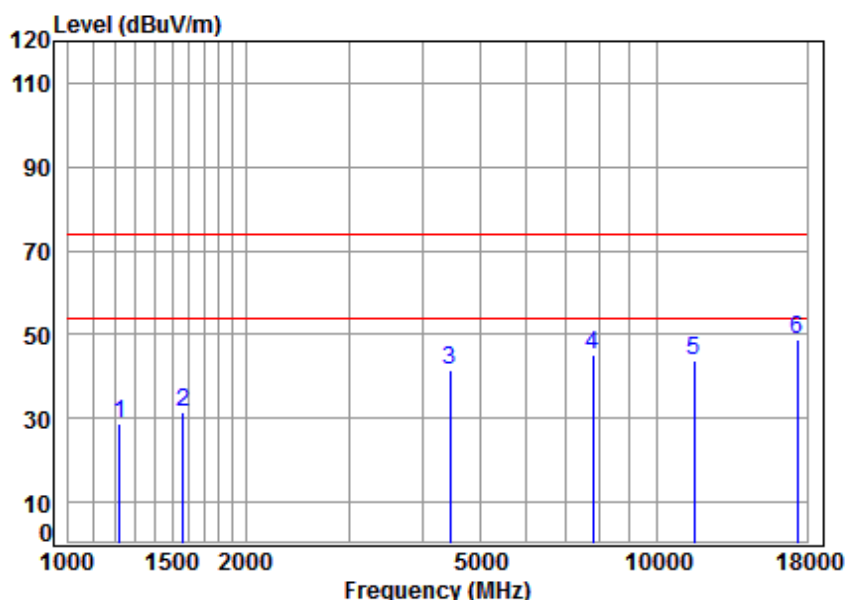
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	40.53	28.40	74.00	-45.60	peak
2	1520.598	5.45	25.89	41.42	41.89	31.81	74.00	-42.19	peak
3	4341.886	7.38	33.33	42.39	42.66	40.98	74.00	-33.02	peak
4	8563.818	10.29	37.03	39.28	38.68	46.72	74.00	-27.28	peak
5	11570.000	12.17	37.87	38.24	32.05	43.85	74.00	-30.15	peak
6	pp17355.000	15.92	42.81	40.58	30.21	48.36	74.00	-25.64	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5785	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC20 RSE

Note : CH157

: Z

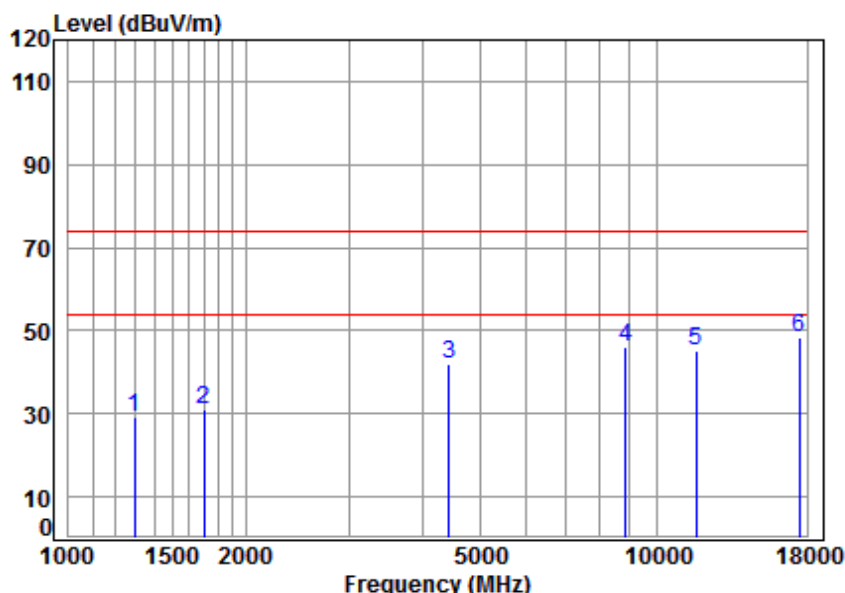
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1220.714	4.50	24.68	41.20	40.65	28.63	74.00	-45.37	peak
2	1569.721	5.39	26.12	41.45	41.62	31.68	74.00	-42.32	peak
3	4456.315	7.51	33.53	42.41	42.74	41.37	74.00	-32.63	peak
4	7784.729	9.97	36.53	40.33	38.88	45.05	74.00	-28.95	peak
5	11570.000	12.17	37.87	38.24	31.94	43.74	74.00	-30.26	peak
6	pp17355.000	15.92	42.81	40.58	30.77	48.92	74.00	-25.08	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH165
: Z

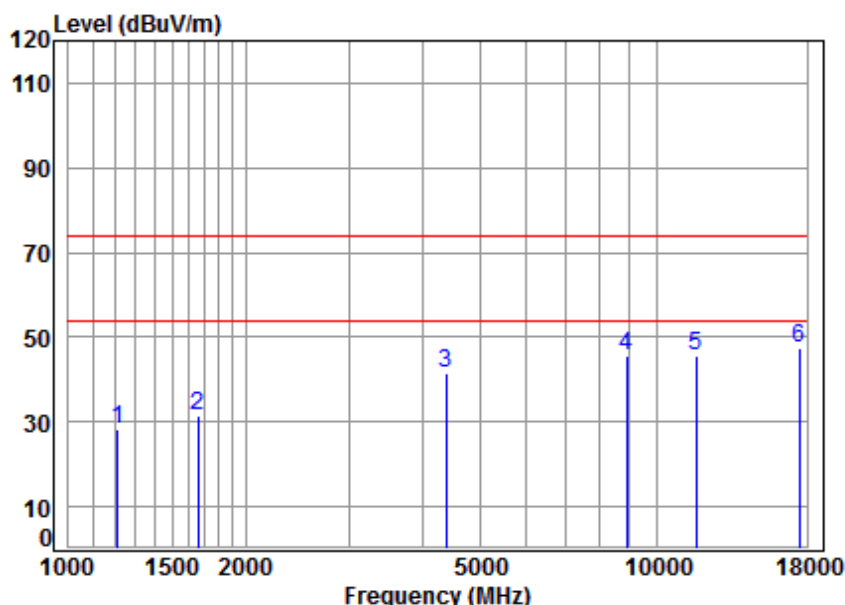
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1297.103	4.79	25.01	41.26	40.80	29.34	74.00	-44.66	peak
2	1697.129	5.23	26.66	41.53	40.50	30.86	74.00	-43.14	peak
3	4430.628	7.48	33.48	42.41	43.36	41.91	74.00	-32.09	peak
4	8866.062	10.37	37.15	38.82	37.51	46.21	74.00	-27.79	peak
5	11650.000	12.20	37.84	38.29	33.62	45.37	74.00	-28.63	peak
6	pp17475.000	15.65	42.89	40.68	30.52	48.38	74.00	-25.62	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC20 RSE
Note : CH165
: Z

	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	1213.677	4.47	24.65	41.19	40.22	28.15	74.00	-45.85	peak
2	1663.137	5.27	26.52	41.51	41.28	31.56	74.00	-42.44	peak
3	4379.699	7.43	33.39	42.40	43.00	41.42	74.00	-32.58	peak
4	8891.725	10.37	37.16	38.78	37.02	45.77	74.00	-28.23	peak
5	11650.000	12.20	37.84	38.29	33.91	45.66	74.00	-28.34	peak
6	pp17475.000	15.65	42.89	40.68	29.64	47.50	74.00	-26.50	peak

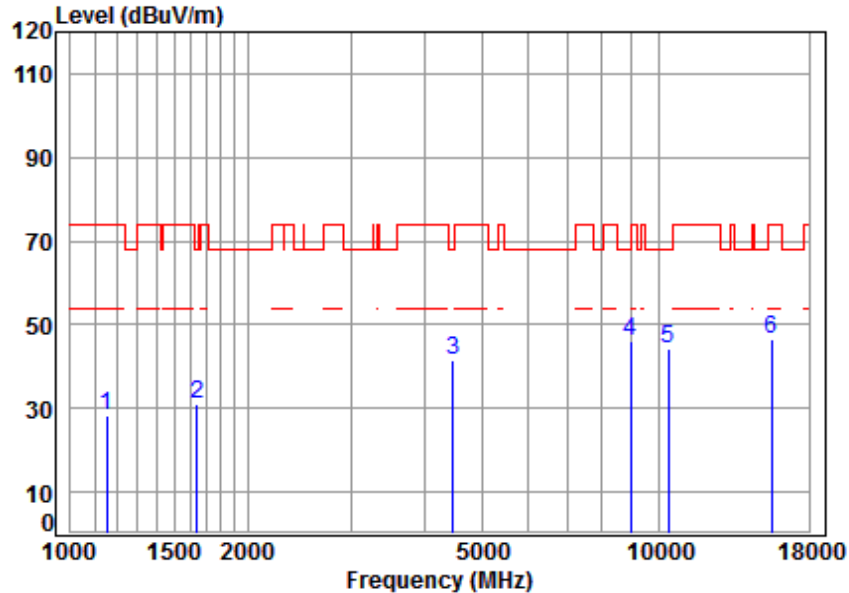


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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH38

: Z

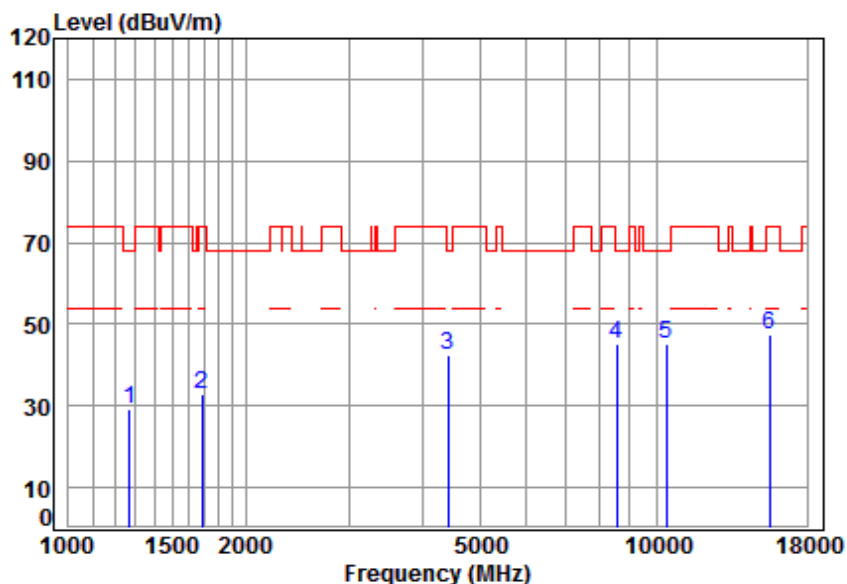
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.37	41.14	40.93	28.38	74.00	-45.62	peak
2	1644.019	5.30	26.44	41.50	40.98	31.22	68.20	-36.98	peak
3	4469.214	7.53	33.55	42.41	43.04	41.71	68.20	-26.49	peak
4	pp 8943.274	10.39	37.18	38.70	37.09	45.96	68.20	-22.24	peak
5	10380.000	11.21	37.75	37.47	32.82	44.31	68.20	-23.89	peak
6	15570.000	14.35	40.74	39.03	30.57	46.63	74.00	-27.37	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11N40 RSE
Note : CH38
: Z

	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	1271.123	4.69	24.90	41.24	40.64	28.99	68.20	-39.21	peak
2	1687.347	5.24	26.62	41.52	42.39	32.73	74.00	-41.27	peak
3	4417.841	7.47	33.46	42.40	43.69	42.22	68.20	-25.98	peak
4	8539.102	10.28	37.02	39.32	37.31	45.29	68.20	-22.91	peak
5	pp10380.000	11.21	37.75	37.47	33.82	45.31	68.20	-22.89	peak
6	15570.000	14.35	40.74	39.03	31.35	47.41	74.00	-26.59	peak

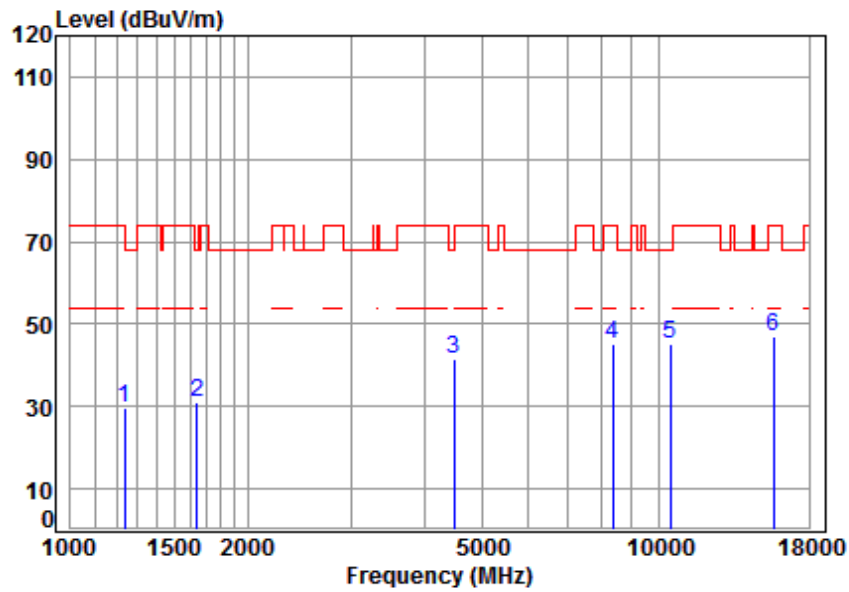


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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH46

: Z

	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	1234.909	4.55	24.74	41.21	41.51	29.59	74.00	-44.41	peak
2	1644.019	5.30	26.44	41.50	40.84	31.08	68.20	-37.12	peak
3	4482.150	7.54	33.57	42.41	42.97	41.67	68.20	-26.53	peak
4	8368.069	10.19	36.92	39.60	37.87	45.38	74.00	-28.62	peak
5	pp10460.000	11.26	37.72	37.52	33.81	45.27	68.20	-22.93	peak
6	15690.000	14.53	40.82	39.14	30.96	47.17	74.00	-26.83	peak

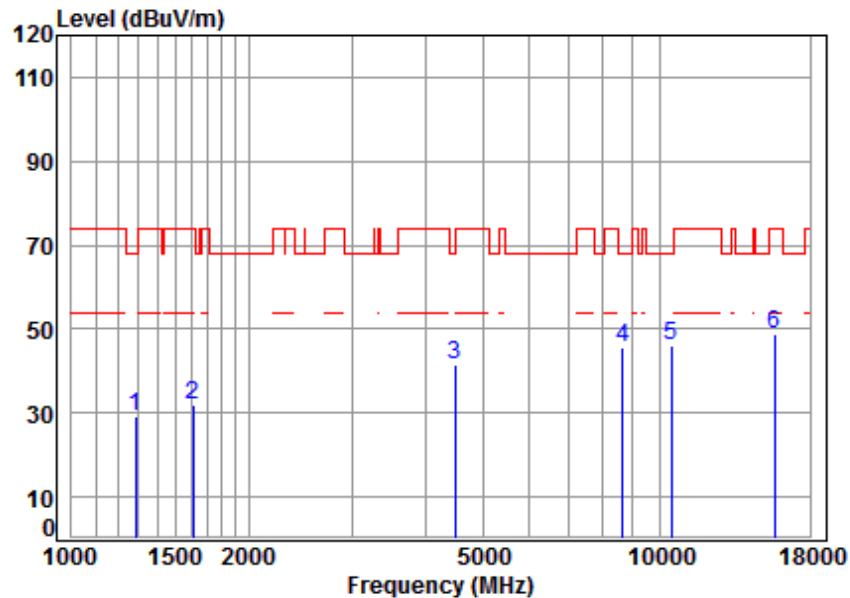


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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH46

: Z

	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	1285.904	4.75	24.96	41.25	40.88	29.34	68.20	-38.86	peak
2	1611.091	5.34	26.30	41.48	41.88	32.04	74.00	-41.96	peak
3	4482.150	7.54	33.57	42.41	42.90	41.60	68.20	-26.60	peak
4	8663.404	10.31	37.07	39.13	37.43	45.68	68.20	-22.52	peak
5	pp10460.000	11.26	37.72	37.52	34.51	45.97	68.20	-22.23	peak
6	15690.000	14.53	40.82	39.14	32.39	48.60	74.00	-25.40	peak

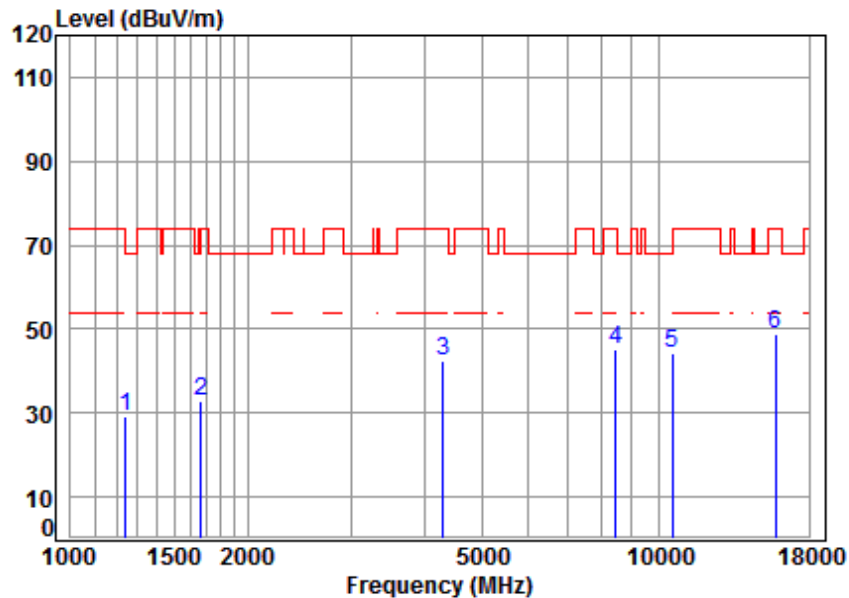


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Shenzhen Branch

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

Job No : 6244RG

Mode : 11N40 RSE

Note : CH54

: Z

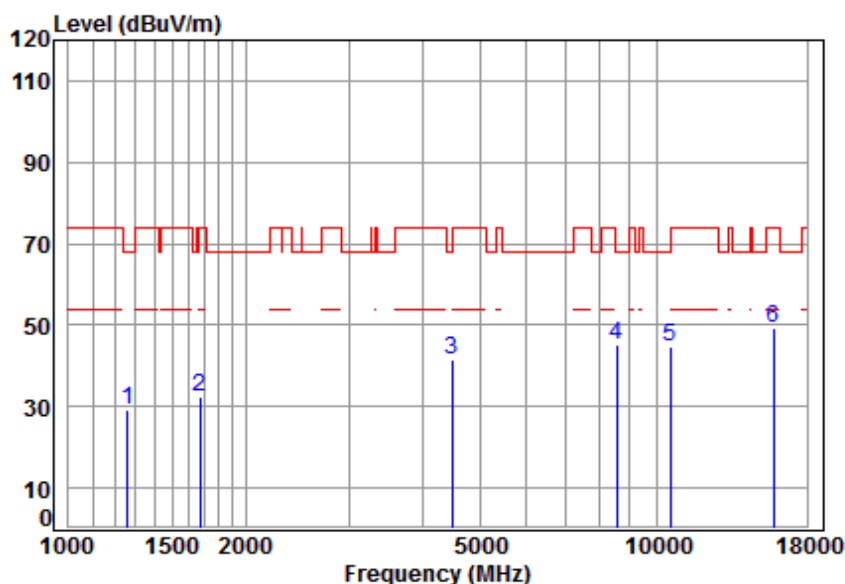
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.78	41.22	41.11	29.25	68.20	-38.95	peak
2	1667.951	5.27	26.54	41.51	42.36	32.66	74.00	-41.34	peak
3	4304.400	7.34	33.26	42.38	44.38	42.60	74.00	-31.40	peak
4	8440.945	10.23	36.97	39.48	37.68	45.40	74.00	-28.60	peak
5	pp10540.000	11.32	37.71	37.57	32.70	44.16	68.20	-24.04	peak
6	15810.000	14.71	40.89	39.25	32.66	49.01	74.00	-24.99	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11N40 RSE
Note : CH54
: Z

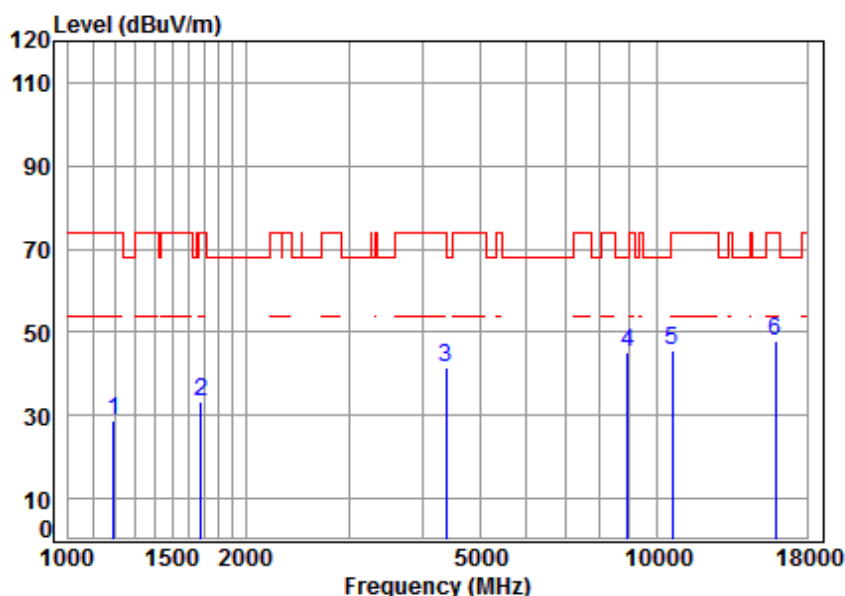
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1260.149	4.65	24.85	41.23	40.98	29.25	68.20	-38.95	peak
2	1672.779	5.26	26.56	41.52	41.94	32.24	74.00	-41.76	peak
3	4495.125	7.55	33.59	42.42	42.80	41.52	68.20	-26.68	peak
4 pp	8539.102	10.28	37.02	39.32	37.31	45.29	68.20	-22.91	peak
5	10540.000	11.32	37.71	37.57	33.20	44.66	68.20	-23.54	peak
6	15810.000	14.71	40.89	39.25	32.99	49.34	74.00	-24.66	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11N40 RSE
Note : CH62
: Z

	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	1192.811	4.39	24.56	41.18	40.81	28.58	74.00	-45.42	peak
2	1682.477	5.25	26.60	41.52	42.93	33.26	74.00	-40.74	peak
3	4379.699	7.43	33.39	42.40	43.13	41.55	74.00	-32.45	peak
4 pp	8917.462	10.38	37.17	38.74	36.52	45.33	68.20	-22.87	peak
5	10620.000	11.37	37.72	37.63	34.20	45.66	74.00	-28.34	peak
6	15930.000	14.89	40.96	39.36	31.24	47.73	74.00	-26.27	peak

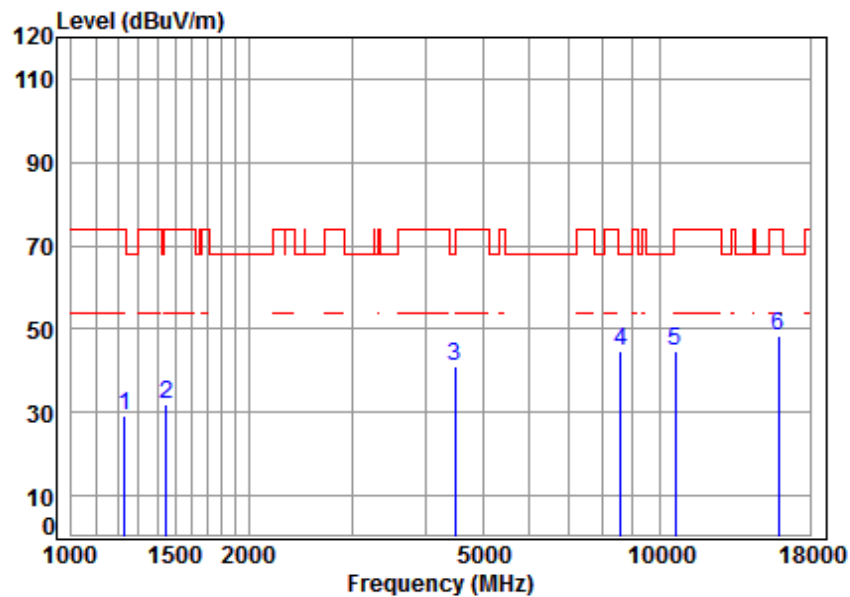


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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH62

: Z

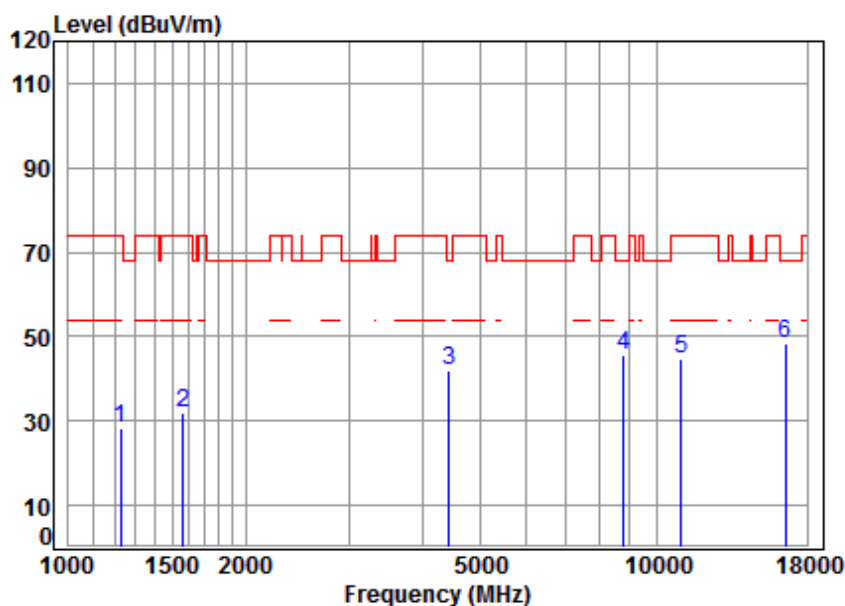
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	41.28	29.34	74.00	-44.66	peak
2	1451.878	5.32	25.62	41.37	42.22	31.79	74.00	-42.21	peak
3	4495.125	7.55	33.59	42.42	42.52	41.24	68.20	-26.96	peak
4	pp 8588.607	10.29	37.04	39.25	36.74	44.82	68.20	-23.38	peak
5	10620.000	11.37	37.72	37.63	33.41	44.87	74.00	-29.13	peak
6	15930.000	14.89	40.96	39.36	31.68	48.17	74.00	-25.83	peak



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

Job No : 6244RG

Mode : 11N40 RSE

Note : CH102

: Z

	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	1227.791	4.53	24.71	41.21	40.45	28.48	74.00	-45.52	peak
2	1565.191	5.39	26.10	41.45	42.09	32.13	74.00	-41.87	peak
3	4443.453	7.50	33.50	42.41	43.35	41.94	68.20	-26.26	peak
4	8789.516	10.35	37.12	38.93	37.19	45.73	68.20	-22.47	peak
5	11020.000	11.65	37.80	37.89	33.05	44.61	74.00	-29.39	peak
6	pp16530.000	14.63	42.22	39.89	31.52	48.48	68.20	-19.72	peak

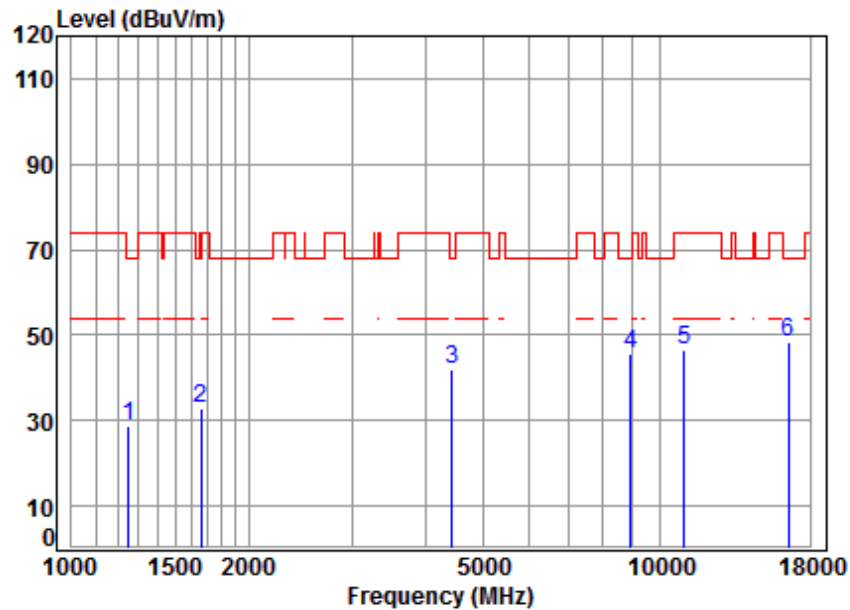


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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH102

: Z

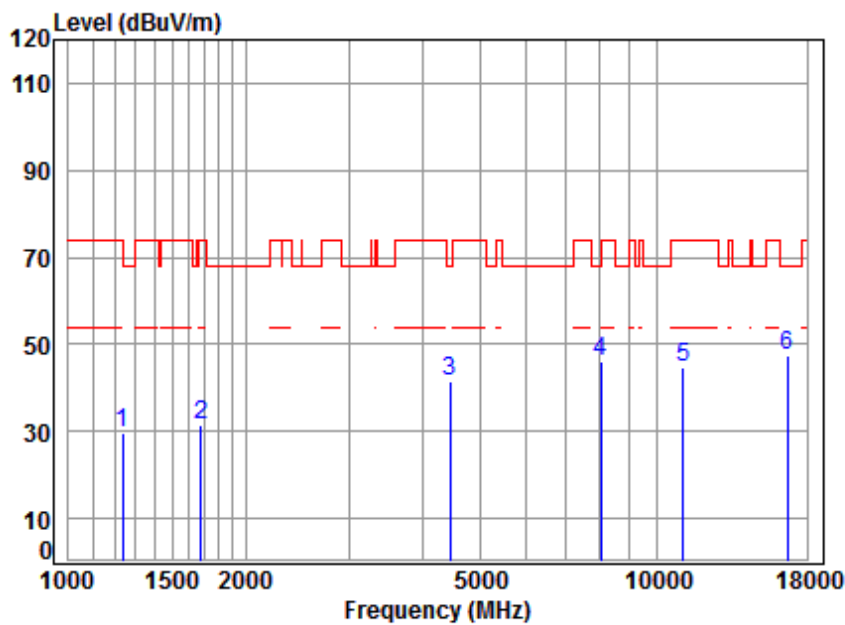
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1252.885	4.62	24.82	41.23	40.68	28.89	68.20	-39.31	peak
2	1663.137	5.27	26.52	41.51	42.35	32.63	74.00	-41.37	peak
3	4430.628	7.48	33.48	42.41	43.59	42.14	68.20	-26.06	peak
4	8917.462	10.38	37.17	38.74	36.71	45.52	68.20	-22.68	peak
5	11020.000	11.65	37.80	37.89	34.87	46.43	74.00	-27.57	peak
6	pp16530.000	14.63	42.22	39.89	31.35	48.31	68.20	-19.89	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5550	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11N40 RSE
Note : CH110
: Z

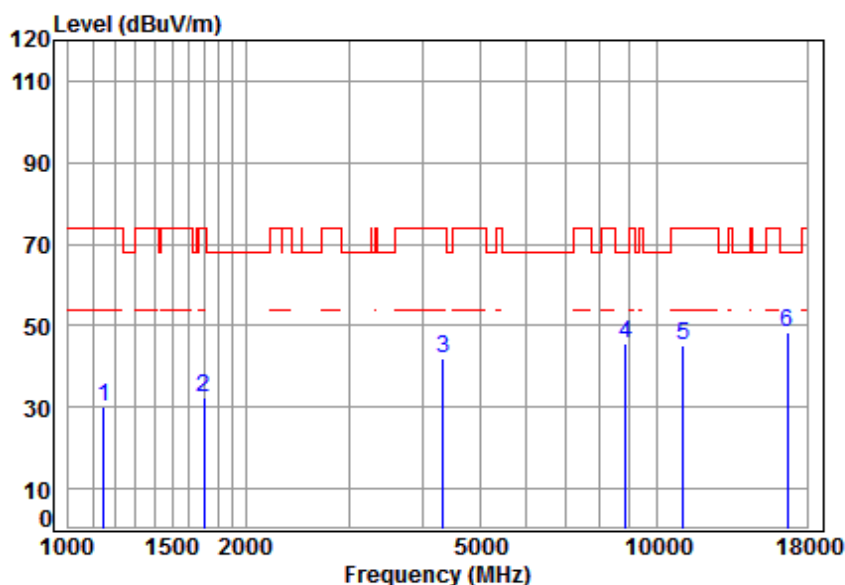
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	41.54	29.62	74.00	-44.38	peak
2	1677.621	5.25	26.58	41.52	41.39	31.70	74.00	-42.30	peak
3	4456.315	7.51	33.53	42.41	42.90	41.53	68.20	-26.67	peak
4	8036.214	9.97	36.72	40.14	39.36	45.91	74.00	-28.09	peak
5	11100.000	11.73	37.82	37.94	32.95	44.56	74.00	-29.44	peak
6	pp16650.000	15.17	42.32	39.99	30.12	47.62	68.20	-20.58	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5550	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11N40 RSE
Note : CH110
: Z

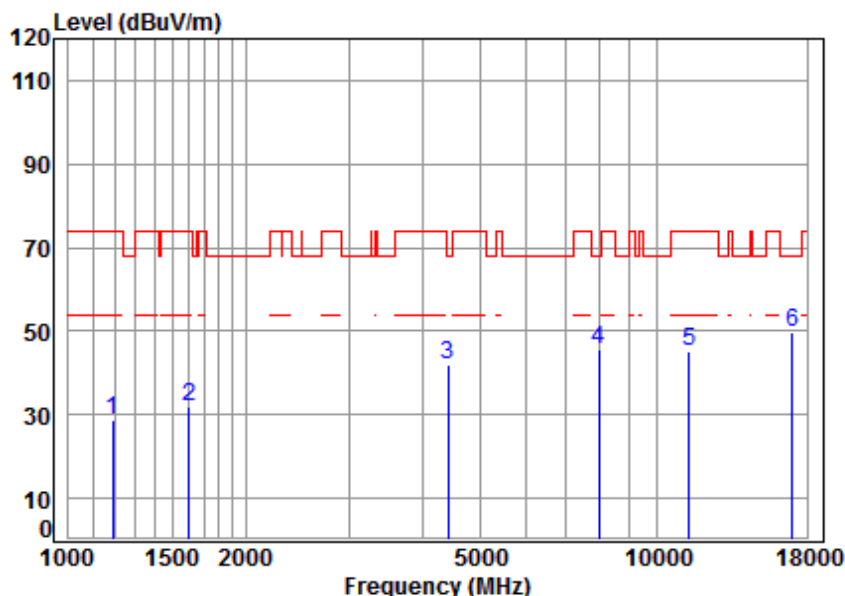
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1148.823	4.21	24.35	41.14	42.60	30.02	74.00	-43.98	peak
2	1697.129	5.23	26.66	41.53	42.11	32.47	74.00	-41.53	peak
3	4329.354	7.37	33.30	42.39	43.56	41.84	74.00	-32.16	peak
4	8840.473	10.36	37.14	38.86	37.11	45.75	68.20	-22.45	peak
5	11100.000	11.73	37.82	37.94	33.63	45.24	74.00	-28.76	peak
6	pp16650.000	15.17	42.32	39.99	30.89	48.39	68.20	-19.81	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH134

: Z

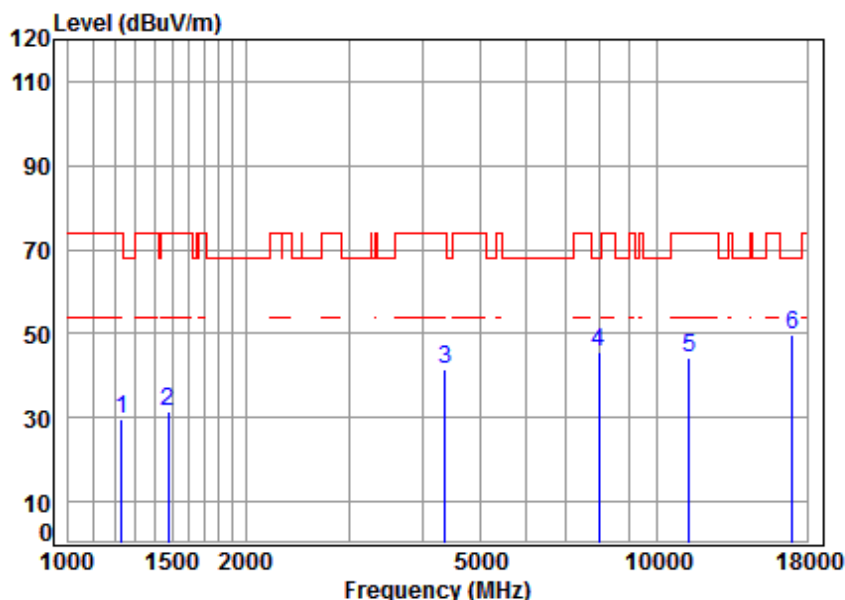
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1189.368	4.38	24.54	41.17	41.17	28.92	74.00	-45.08	peak
2	1606.441	5.34	26.28	41.47	41.72	31.87	74.00	-42.13	peak
3	4417.841	7.47	33.46	42.40	43.45	41.98	68.20	-26.22	peak
4	7989.893	9.95	36.69	40.21	39.04	45.47	68.20	-22.73	peak
5	11340.000	11.98	37.87	38.10	33.55	45.30	74.00	-28.70	peak
6	pp17010.000	16.69	42.61	40.29	30.79	49.80	68.20	-18.40	peak



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

Job No : 6244RG

Mode : 11N40 RSE

Note : CH134

: Z

		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	1231.345	4.54	24.73	41.21	41.42	29.48	74.00	-44.52 peak
2	1477.276	5.41	25.72	41.39	41.90	31.64	74.00	-42.36 peak
3	4367.058	7.41	33.37	42.39	43.13	41.52	74.00	-32.48 peak
4	7966.832	9.95	36.67	40.22	39.39	45.79	68.20	-22.41 peak
5	11340.000	11.98	37.87	38.10	32.65	44.40	74.00	-29.60 peak
6	pp17010.000	16.69	42.61	40.29	30.76	49.77	68.20	-18.43 peak

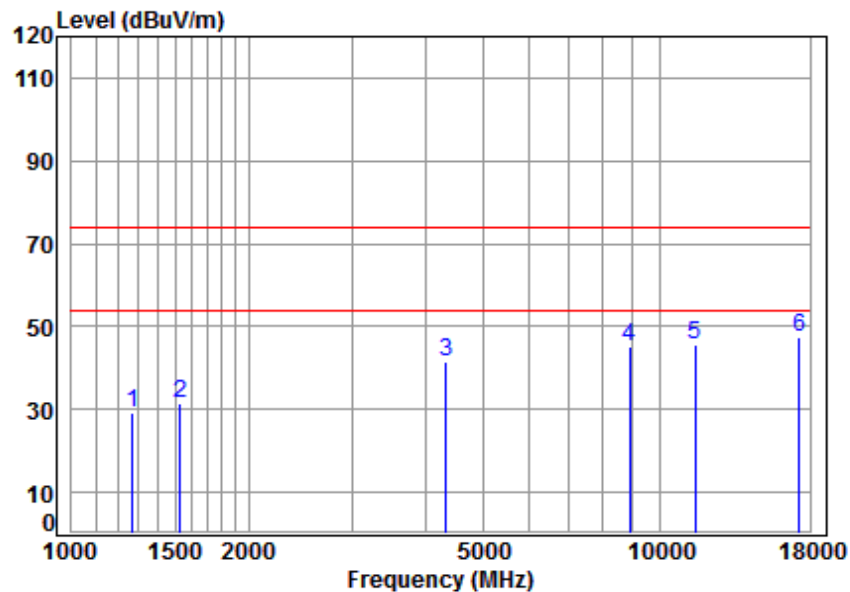


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Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH151

: Z

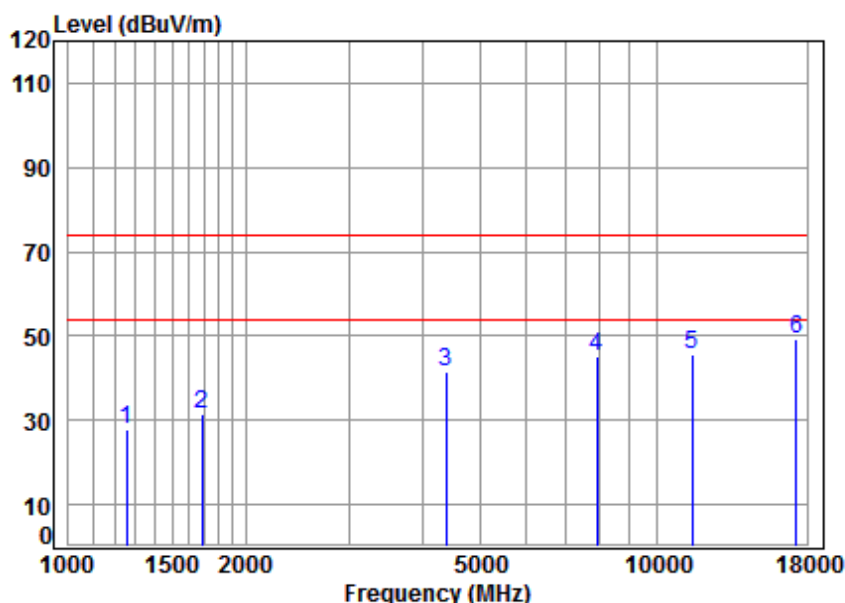
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	40.94	29.29	74.00	-44.71	peak
2	1529.414	5.44	25.94	41.43	41.61	31.56	74.00	-42.44	peak
3	4329.354	7.37	33.30	42.39	43.19	41.47	74.00	-32.53	peak
4	8891.725	10.37	37.16	38.78	36.54	45.29	74.00	-28.71	peak
5	11510.000	12.14	37.90	38.20	33.86	45.70	74.00	-28.30	peak
6	pp17265.000	16.12	42.76	40.51	29.00	47.37	74.00	-26.63	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH151

: Z

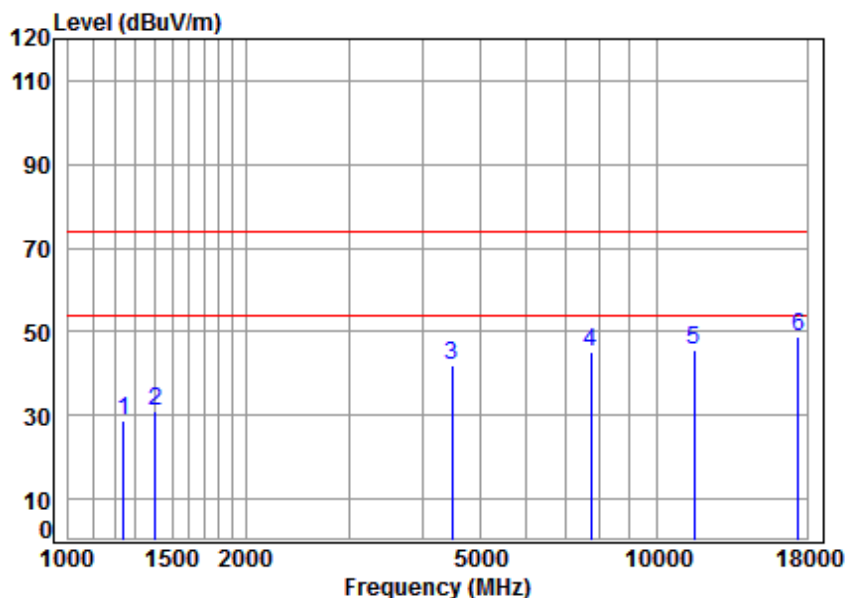
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	39.71	27.96	74.00	-46.04	peak
2	1687.347	5.24	26.62	41.52	41.03	31.37	74.00	-42.63	peak
3	4379.699	7.43	33.39	42.40	42.93	41.35	74.00	-32.65	peak
4	7898.049	9.96	36.62	40.26	38.79	45.11	74.00	-28.89	peak
5	11510.000	12.14	37.90	38.20	33.74	45.58	74.00	-28.42	peak
6	17265.000	16.12	42.76	40.51	31.08	49.45	74.00	-24.55	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH159

: Z

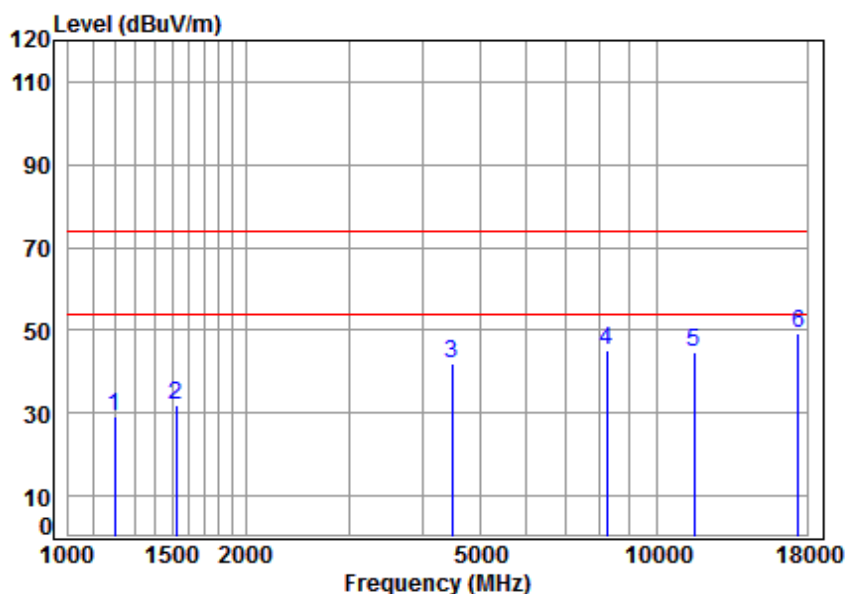
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1242.068	4.58	24.78	41.22	40.64	28.78	74.00	-45.22	peak
2	1406.443	5.17	25.45	41.34	41.80	31.08	74.00	-42.92	peak
3	4495.125	7.55	33.59	42.42	43.15	41.87	74.00	-32.13	peak
4	7717.518	9.98	36.48	40.38	38.95	45.03	74.00	-28.97	peak
5	11590.000	12.17	37.86	38.25	33.73	45.51	74.00	-28.49	peak
6	17385.000	15.85	42.83	40.60	30.67	48.75	74.00	-25.25	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11N40 RSE

Note : CH159

: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1196.264	4.40	24.57	41.18	41.63	29.42	74.00	-44.58	peak
2	1525.000	5.45	25.91	41.42	42.12	32.06	74.00	-41.94	peak
3	4495.125	7.55	33.59	42.42	43.11	41.83	74.00	-32.17	peak
4	8224.200	10.10	36.84	39.83	38.08	45.19	74.00	-28.81	peak
5	11590.000	12.17	37.86	38.25	32.85	44.63	74.00	-29.37	peak
6	pp17385.000	15.85	42.83	40.60	30.98	49.06	74.00	-24.94	peak

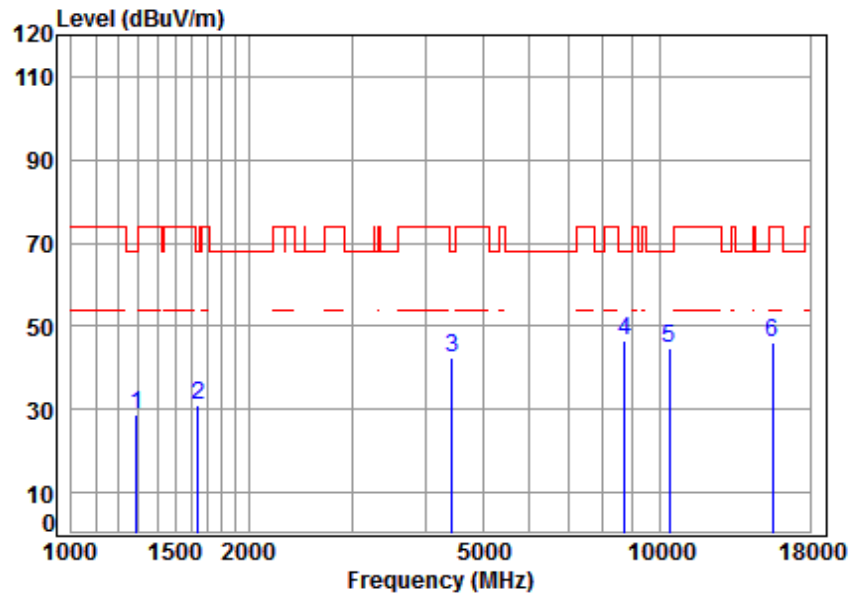


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH38

: Z

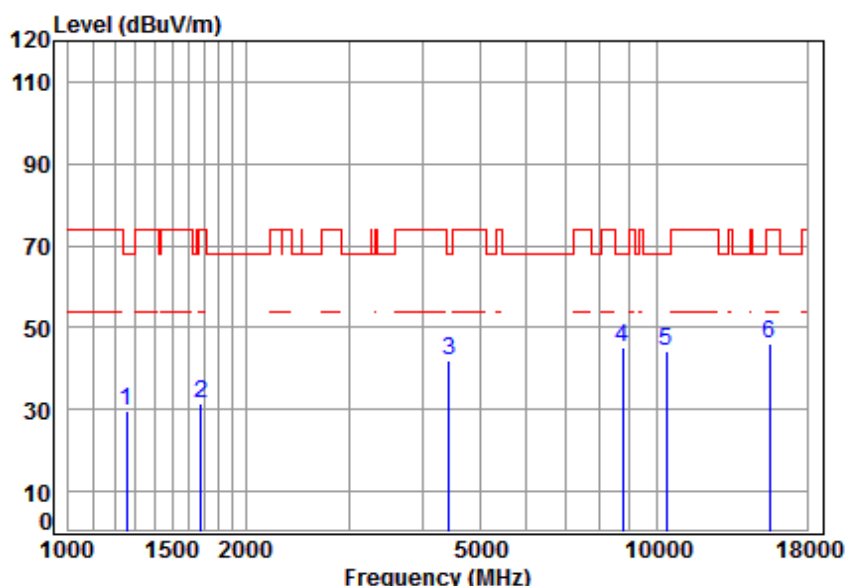
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	40.30	28.79	68.20	-39.41	peak
2	1644.019	5.30	26.44	41.50	40.94	31.18	68.20	-37.02	peak
3	4430.628	7.48	33.48	42.41	43.67	42.22	68.20	-25.98	peak
4	pp 8713.630	10.33	37.09	39.05	38.09	46.46	68.20	-21.74	peak
5	10380.000	11.21	37.75	37.47	33.19	44.68	68.20	-23.52	peak
6	15570.000	14.35	40.74	39.03	30.04	46.10	74.00	-27.90	peak



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

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH38

: Z

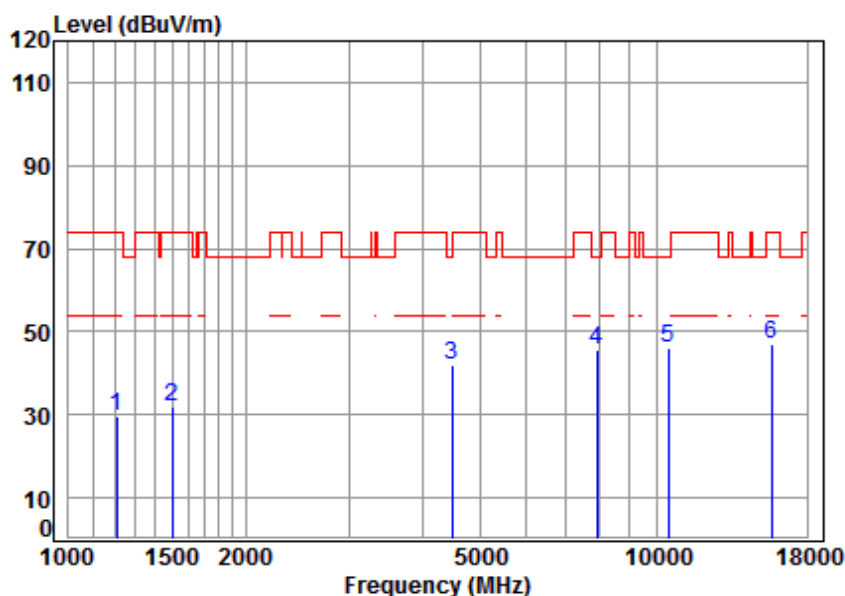
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1256.512	4.64	24.84	41.23	41.59	29.84	68.20	-38.36	peak
2	1677.621	5.25	26.58	41.52	40.98	31.29	74.00	-42.71	peak
3	4430.628	7.48	33.48	42.41	43.44	41.99	68.20	-26.21	peak
4 pp	8738.852	10.33	37.10	39.01	36.79	45.21	68.20	-22.99	peak
5	10380.000	11.21	37.75	37.47	32.83	44.32	68.20	-23.88	peak
6	15570.000	14.35	40.74	39.03	30.09	46.15	74.00	-27.85	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH46
: Z

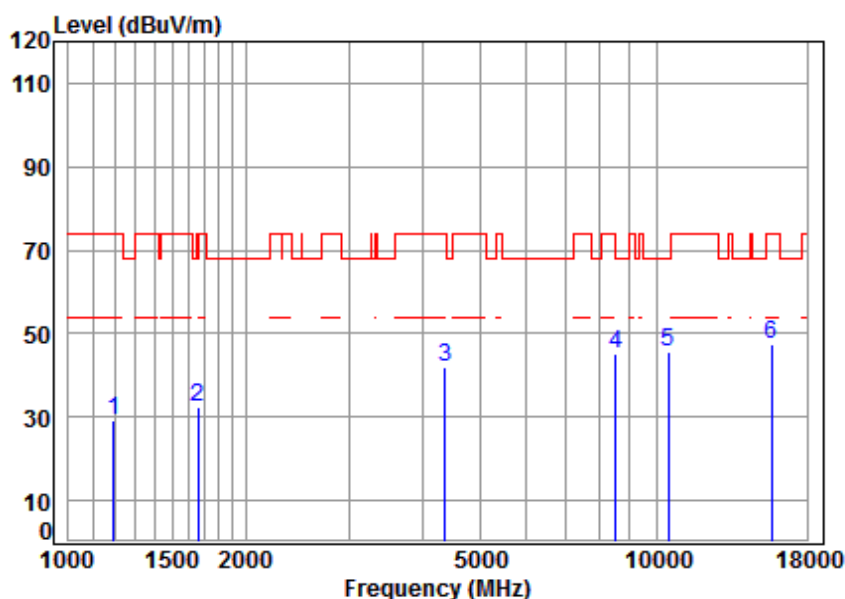
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1206.682	4.44	24.62	41.19	41.76	29.63	74.00	-44.37	peak
2	1503.119	5.48	25.81	41.41	42.08	31.96	74.00	-42.04	peak
3	4495.125	7.55	33.59	42.42	43.06	41.78	68.20	-26.42	peak
4	7898.049	9.96	36.62	40.26	39.35	45.67	68.20	-22.53	peak
5	pp10460.000	11.26	37.72	37.52	34.41	45.87	68.20	-22.33	peak
6	15690.000	14.53	40.82	39.14	30.91	47.12	74.00	-26.88	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH46
: Z

	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	24.56	41.18	41.36	29.13	74.00	-44.87	peak
2	1663.137	5.27	26.52	41.51	41.91	32.19	74.00	-41.81	peak
3	4367.058	7.41	33.37	42.39	43.37	41.76	74.00	-32.24	peak
4	8514.456	10.27	37.01	39.36	37.45	45.37	68.20	-22.83	peak
5	pp10460.000	11.26	37.72	37.52	33.98	45.44	68.20	-22.76	peak
6	15690.000	14.53	40.82	39.14	31.37	47.58	74.00	-26.42	peak

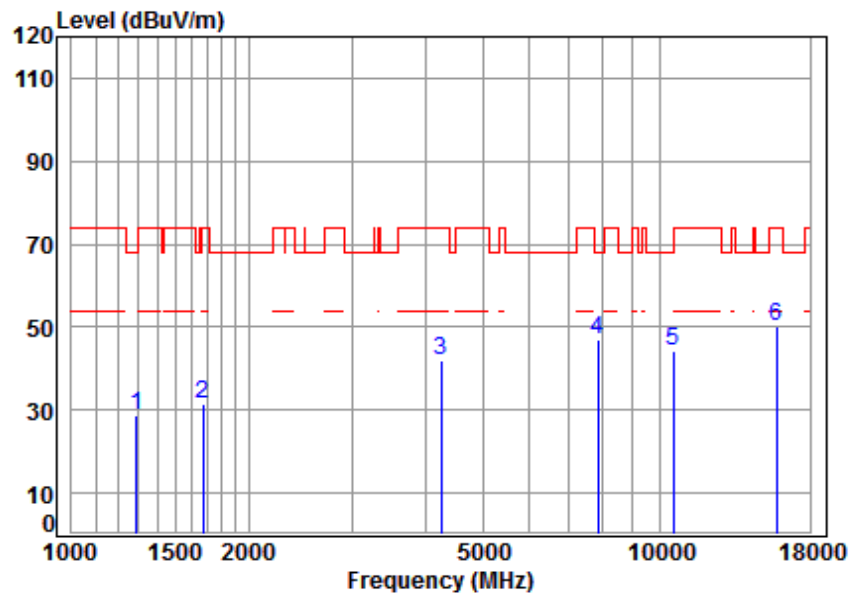


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH54
: Z

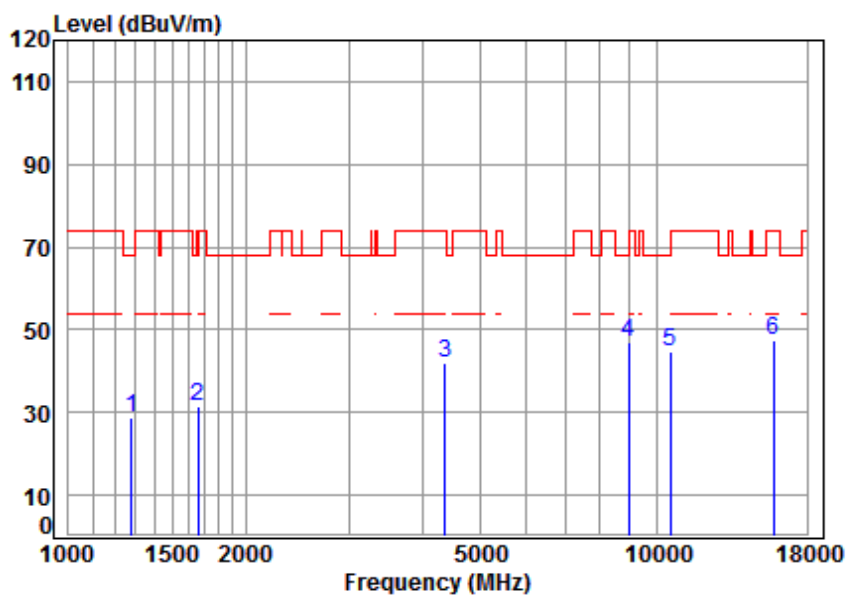
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1289.627	4.76	24.98	41.25	40.47	28.96	68.20	-39.24	peak
2	1672.779	5.26	26.56	41.52	41.11	31.41	74.00	-42.59	peak
3	4242.641	7.27	33.15	42.37	43.98	42.03	74.00	-31.97	peak
4 pp	7852.524	9.96	36.58	40.29	40.54	46.79	68.20	-21.41	peak
5	10540.000	11.32	37.71	37.57	32.57	44.03	68.20	-24.17	peak
6	15810.000	14.71	40.89	39.25	33.91	50.26	74.00	-23.74	peak



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

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH54

: Z

	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	24.95	41.25	40.19	28.62	68.20	-39.58	peak
2	1663.137	5.27	26.52	41.51	41.13	31.41	74.00	-42.59	peak
3	4367.058	7.41	33.37	42.39	43.63	42.02	74.00	-31.98	peak
4 pp	8969.161	10.39	37.19	38.66	38.02	46.94	68.20	-21.26	peak
5	10540.000	11.32	37.71	37.57	33.17	44.63	68.20	-23.57	peak
6	15810.000	14.71	40.89	39.25	31.21	47.56	74.00	-26.44	peak

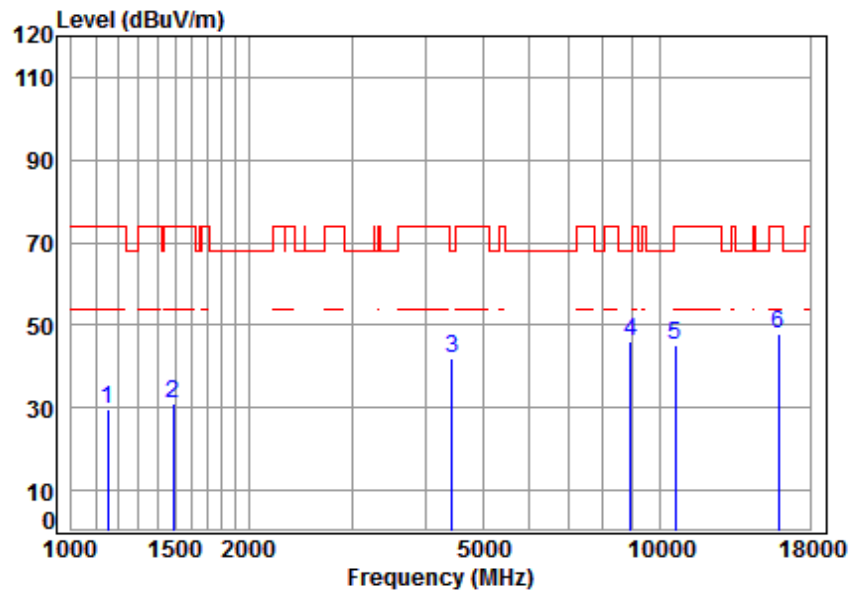


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH62

: Z

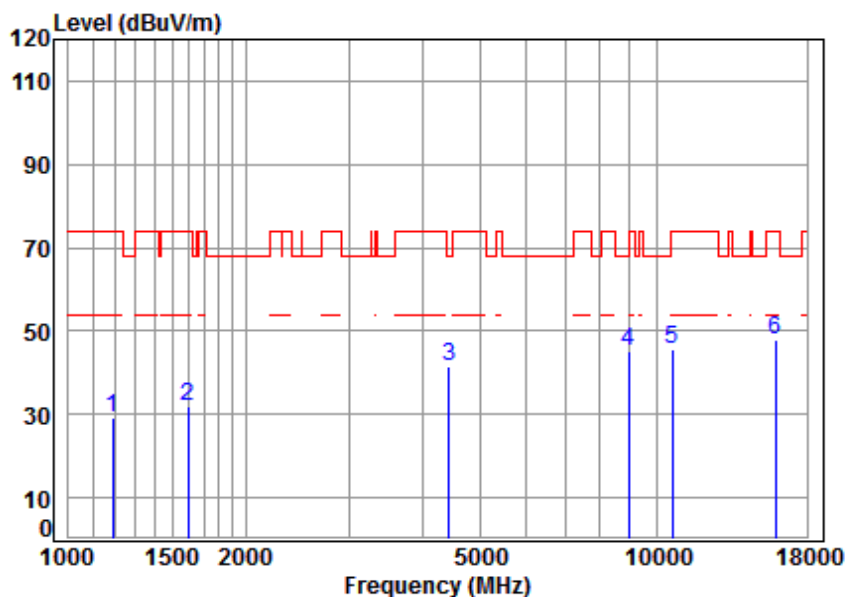
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1152.148	4.22	24.37	41.14	42.24	29.69	74.00	-44.31	peak
2	1490.142	5.45	25.76	41.40	41.22	31.03	74.00	-42.97	peak
3	4443.453	7.50	33.50	42.41	43.18	41.77	68.20	-26.43	peak
4 pp	8917.462	10.38	37.17	38.74	37.37	46.18	68.20	-22.02	peak
5	10620.000	11.37	37.72	37.63	33.62	45.08	74.00	-28.92	peak
6	15930.000	14.89	40.96	39.36	31.49	47.98	74.00	-26.02	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH62
: Z

	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	1189.368	4.38	24.54	41.17	41.23	28.98	74.00	-45.02	peak
2	1597.181	5.35	26.24	41.47	41.92	32.04	74.00	-41.96	peak
3	4443.453	7.50	33.50	42.41	42.99	41.58	68.20	-26.62	peak
4	pp 8943.274	10.39	37.18	38.70	36.31	45.18	68.20	-23.02	peak
5	10620.000	11.37	37.72	37.63	34.30	45.76	74.00	-28.24	peak
6	15930.000	14.89	40.96	39.36	31.65	48.14	74.00	-25.86	peak

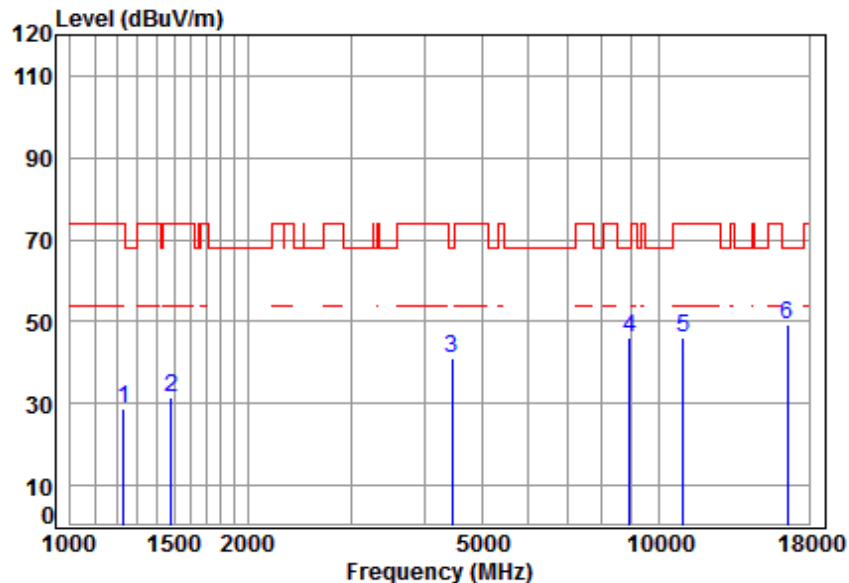


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH102

: Z

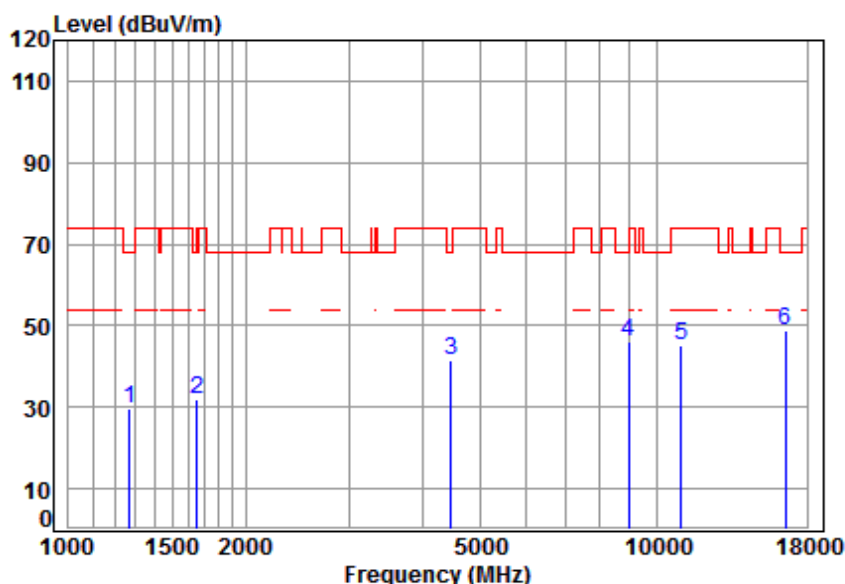
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	40.88	28.94	74.00	-45.06	peak
2	1481.553	5.42	25.73	41.39	41.59	31.35	74.00	-42.65	peak
3	4456.315	7.51	33.53	42.41	42.46	41.09	68.20	-27.11	peak
4	8917.462	10.38	37.17	38.74	37.18	45.99	68.20	-22.21	peak
5	11020.000	11.65	37.80	37.89	34.68	46.24	74.00	-27.76	peak
6	pp16530.000	14.63	42.22	39.89	32.12	49.08	68.20	-19.12	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH102
: Z

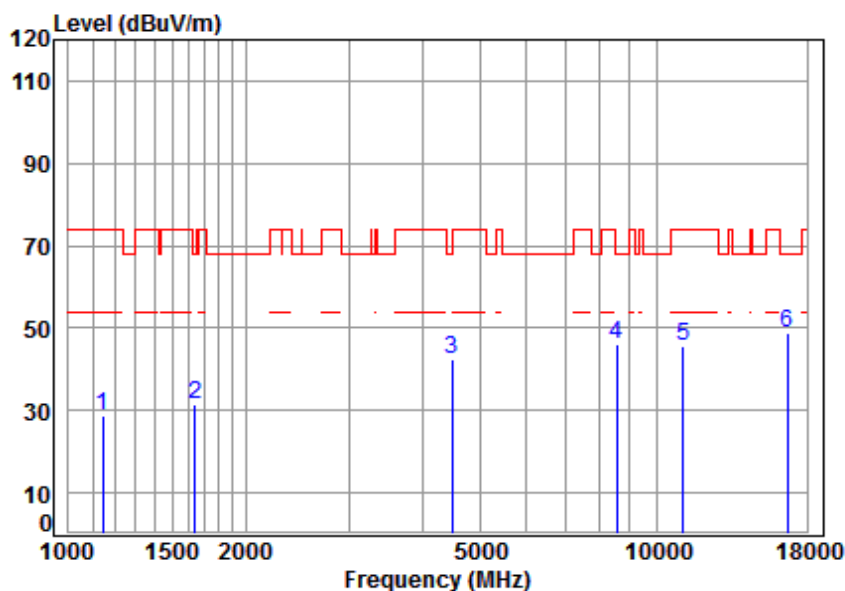
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1271.123	4.69	24.90	41.24	41.47	29.82	68.20	-38.38	peak
2	1653.550	5.28	26.48	41.50	41.52	31.78	68.20	-36.42	peak
3	4469.214	7.53	33.55	42.41	42.84	41.51	68.20	-26.69	peak
4	8943.274	10.39	37.18	38.70	37.07	45.94	68.20	-22.26	peak
5	11020.000	11.65	37.80	37.89	33.48	45.04	74.00	-28.96	peak
6	pp16530.000	14.63	42.22	39.89	31.94	48.90	68.20	-19.30	peak



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

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH110

: Z

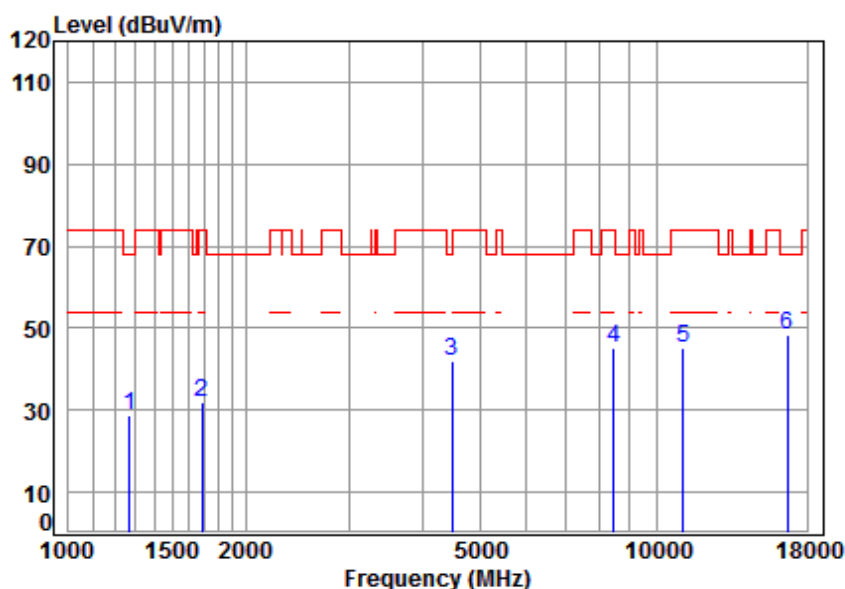
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1142.201	4.18	24.32	41.13	41.16	28.53	74.00	-45.47	peak
2	1639.274	5.30	26.42	41.49	41.31	31.54	68.20	-36.66	peak
3	4482.150	7.54	33.57	42.41	43.64	42.34	68.20	-25.86	peak
4	8539.102	10.28	37.02	39.32	37.93	45.91	68.20	-22.29	peak
5	11100.000	11.73	37.82	37.94	34.21	45.82	74.00	-28.18	peak
6	pp16650.000	15.17	42.32	39.99	31.47	48.97	68.20	-19.23	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5550	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH110
: Z

	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	1271.123	4.69	24.90	41.24	40.59	28.94	68.20	-39.26	peak
2	1687.347	5.24	26.62	41.52	41.46	31.80	74.00	-42.20	peak
3	4482.150	7.54	33.57	42.41	43.40	42.10	68.20	-26.10	peak
4	8440.945	10.23	36.97	39.48	37.23	44.95	74.00	-29.05	peak
5	11100.000	11.73	37.82	37.94	33.41	45.02	74.00	-28.98	peak
6	pp16650.000	15.17	42.32	39.99	30.64	48.14	68.20	-20.06	peak

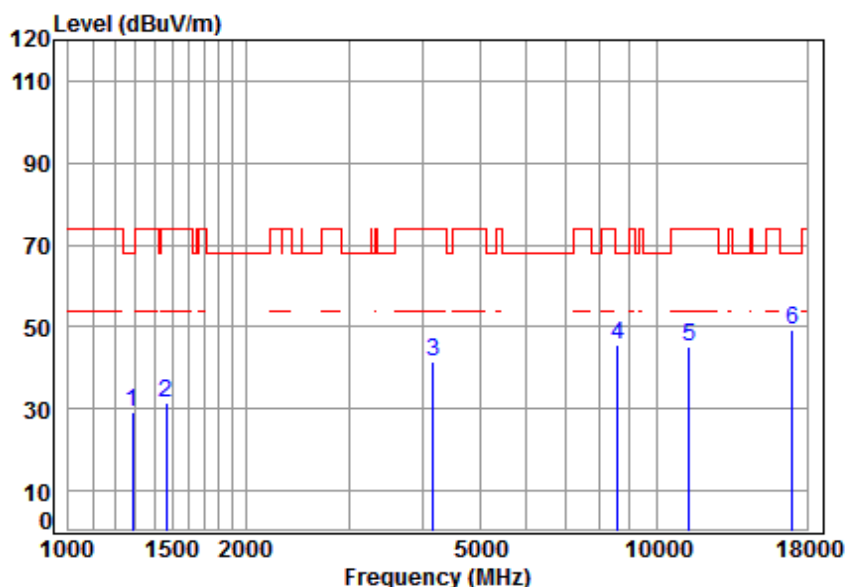


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH134

: Z

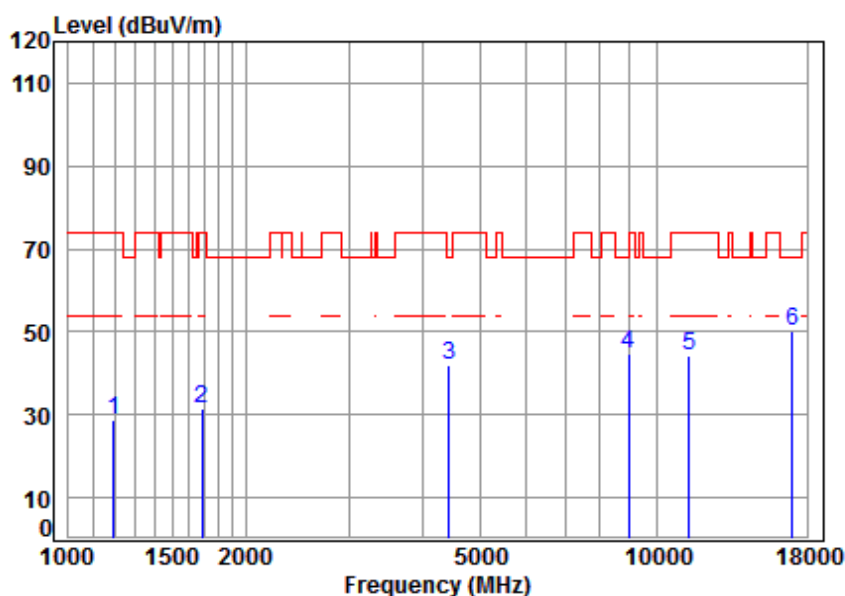
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.60	29.06	68.20	-39.14	peak
2	1468.761	5.38	25.69	41.38	41.95	31.64	74.00	-42.36	peak
3	4169.698	7.18	33.02	42.36	43.55	41.39	74.00	-32.61	peak
4	8588.607	10.29	37.04	39.25	37.43	45.51	68.20	-22.69	peak
5	11340.000	11.98	37.87	38.10	33.56	45.31	74.00	-28.69	peak
6	pp17010.000	16.69	42.61	40.29	30.41	49.42	68.20	-18.78	peak



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

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH134

: Z

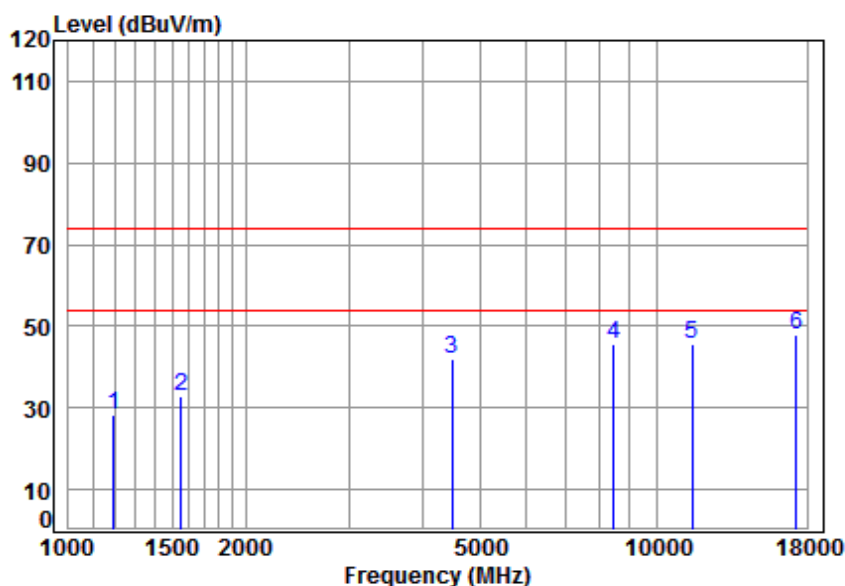
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.14	28.91	74.00	-45.09	peak
2	1687.347	5.24	26.62	41.52	41.29	31.63	74.00	-42.37	peak
3	4443.453	7.50	33.50	42.41	43.57	42.16	68.20	-26.04	peak
4	8969.161	10.39	37.19	38.66	35.98	44.90	68.20	-23.30	peak
5	11340.000	11.98	37.87	38.10	32.53	44.28	74.00	-29.72	peak
6	pp17010.000	16.69	42.61	40.29	31.13	50.14	68.20	-18.06	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH151
: Z

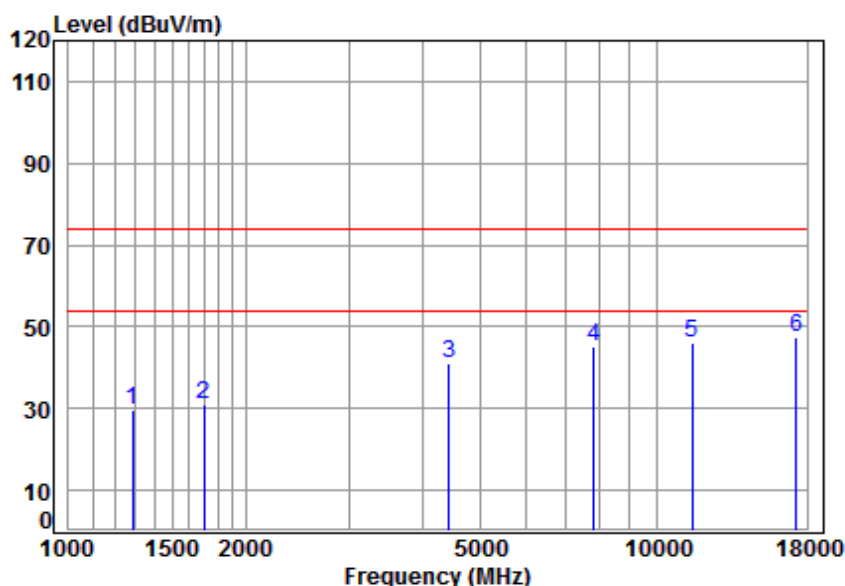
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	40.73	28.50	74.00	-45.50	peak
2	1551.677	5.41	26.04	41.44	42.83	32.84	74.00	-41.16	peak
3	4482.150	7.54	33.57	42.41	43.24	41.94	74.00	-32.06	peak
4	8440.945	10.23	36.97	39.48	37.89	45.61	74.00	-28.39	peak
5	11510.000	12.14	37.90	38.20	33.78	45.62	74.00	-28.38	peak
6	pp17265.000	16.12	42.76	40.51	29.53	47.90	74.00	-26.10	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH151
: Z

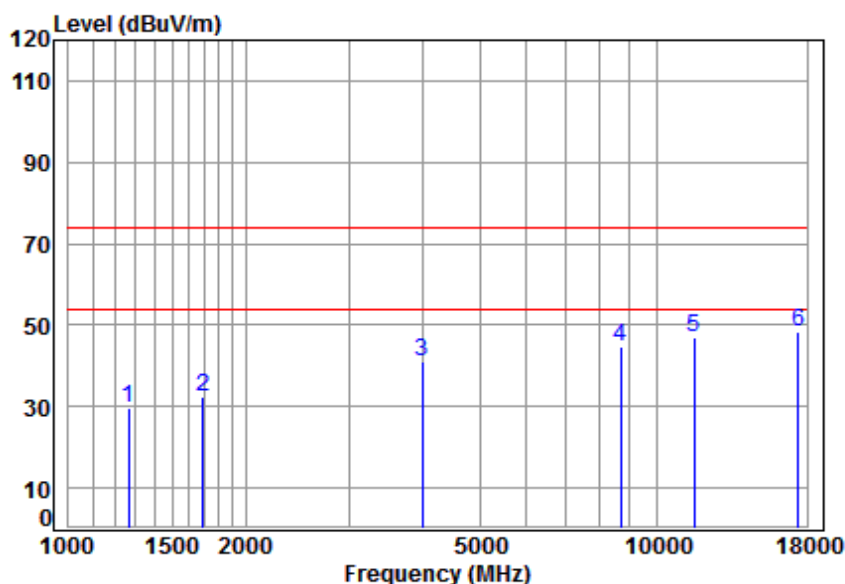
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	41.04	29.50	74.00	-44.50	peak
2	1702.042	5.23	26.68	41.53	40.87	31.25	74.00	-42.75	peak
3	4443.453	7.50	33.50	42.41	42.41	41.00	74.00	-33.00	peak
4	7829.860	9.97	36.57	40.31	39.05	45.28	74.00	-28.72	peak
5	11510.000	12.14	37.90	38.20	34.41	46.25	74.00	-27.75	peak
6	pp17265.000	16.12	42.76	40.51	29.19	47.56	74.00	-26.44	peak



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Test mode:	802.11ac(HT40)	Frequency(MHz):	5795	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC40 RSE
Note : CH159
: Z

	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	24.89	41.24	41.38	29.71	74.00	-44.29	peak
2	1692.231	5.24	26.64	41.53	41.94	32.29	74.00	-41.71	peak
3	3992.781	6.97	32.69	42.32	43.69	41.03	74.00	-32.97	peak
4	8688.480	10.32	37.08	39.09	36.42	44.73	74.00	-29.27	peak
5	11590.000	12.17	37.86	38.25	34.99	46.77	74.00	-27.23	peak
6	pp17385.000	15.85	42.83	40.60	30.31	48.39	74.00	-25.61	peak

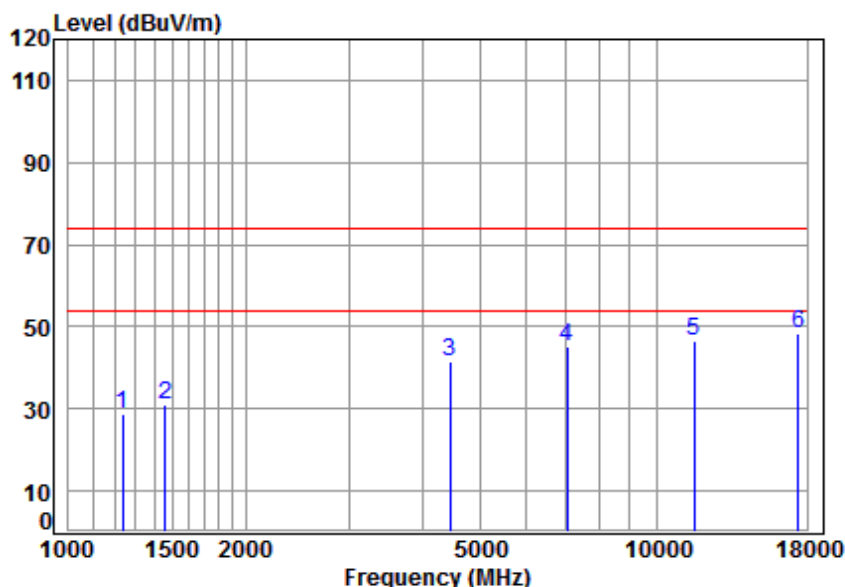


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Test mode:	802.11ac(HT40)	Frequency(MHz):	5795	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC40 RSE

Note : CH159

: Z

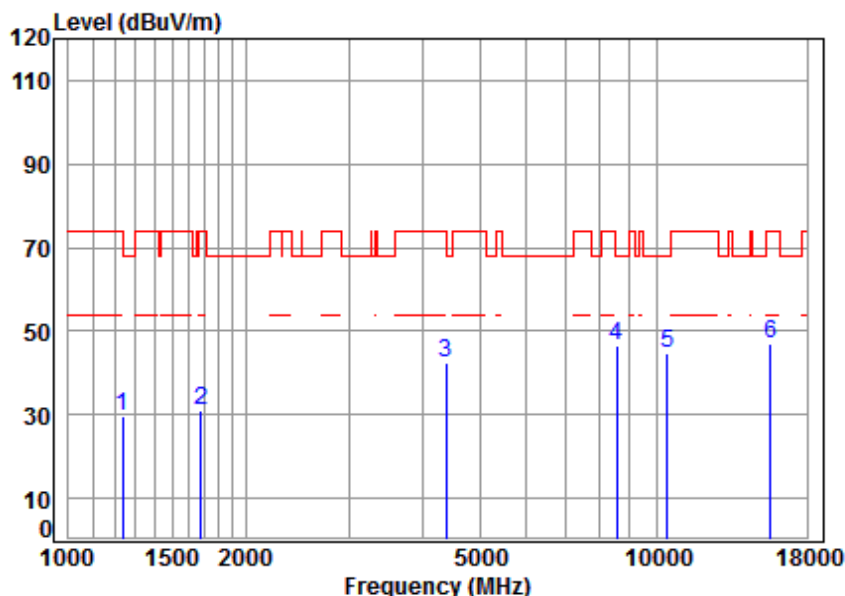
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1238.483	4.57	24.76	41.21	40.42	28.54	74.00	-45.46	peak
2	1460.295	5.35	25.65	41.38	41.22	30.84	74.00	-43.16	peak
3	4456.315	7.51	33.53	42.41	43.02	41.65	74.00	-32.35	peak
4	7056.092	10.11	35.95	40.81	39.91	45.16	74.00	-28.84	peak
5	11590.000	12.17	37.86	38.25	34.62	46.40	74.00	-27.60	peak
6	pp17385.000	15.85	42.83	40.60	30.37	48.45	74.00	-25.55	peak



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Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC80 RSE
Note : CH42
: Z

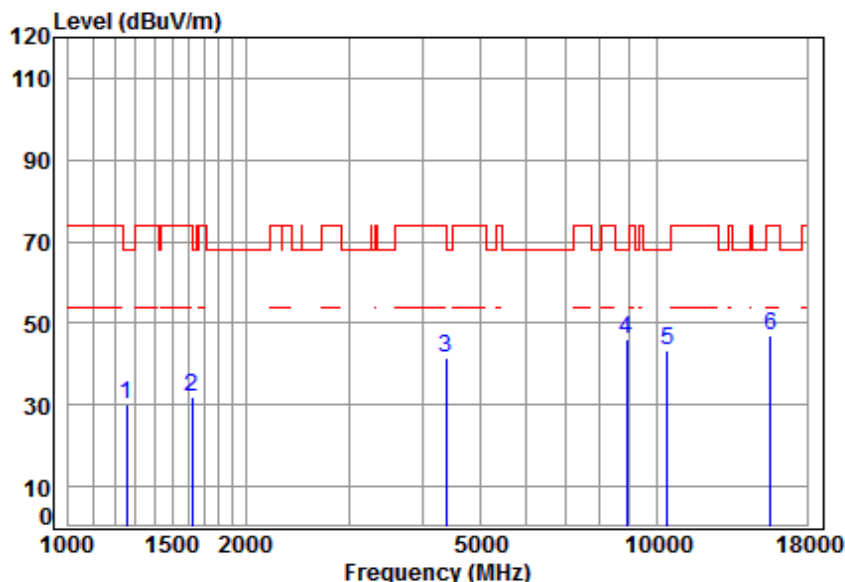
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1234.909	4.55	24.74	41.21	41.39	29.47	74.00	-44.53	peak
2	1677.621	5.25	26.58	41.52	40.87	31.18	74.00	-42.82	peak
3	4392.376	7.44	33.42	42.40	44.07	42.53	74.00	-31.47	peak
4 pp	8539.102	10.28	37.02	39.32	38.67	46.65	68.20	-21.55	peak
5	10420.000	11.24	37.73	37.49	33.39	44.87	68.20	-23.33	peak
6	15630.000	14.44	40.78	39.09	30.83	46.96	74.00	-27.04	peak



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Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 11AC80 RSE
Note : CH42
: Z

	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	1256.512	4.64	24.84	41.23	41.86	30.11	68.20	-38.09	peak
2	1620.431	5.32	26.34	41.48	41.63	31.81	74.00	-42.19	peak
3	4392.376	7.44	33.42	42.40	42.90	41.36	74.00	-32.64	peak
4 pp	8891.725	10.37	37.16	38.78	37.15	45.90	68.20	-22.30	peak
5	10420.000	11.24	37.73	37.49	31.91	43.39	68.20	-24.81	peak
6	15630.000	14.44	40.78	39.09	30.88	47.01	74.00	-26.99	peak

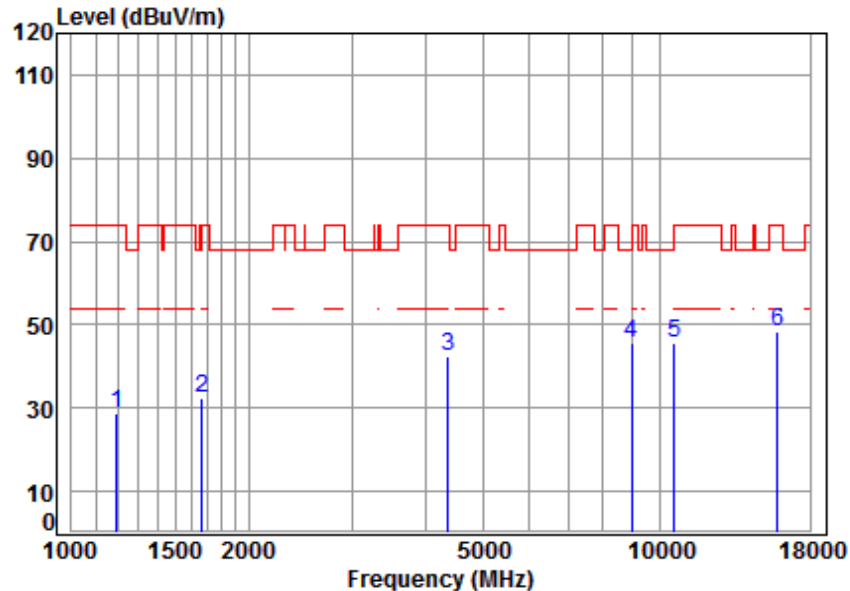


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH58

: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1192.811	4.39	24.56	41.18	41.13	28.90	74.00	-45.10	peak
2	1667.951	5.27	26.54	41.51	42.23	32.53	74.00	-41.47	peak
3	4367.058	7.41	33.37	42.39	44.24	42.63	74.00	-31.37	peak
4	8943.274	10.39	37.18	38.70	36.57	45.44	68.20	-22.76	peak
5	pp10580.000	11.35	37.72	37.60	33.97	45.44	68.20	-22.76	peak
6	15870.000	14.80	40.92	39.30	32.07	48.49	74.00	-25.51	peak

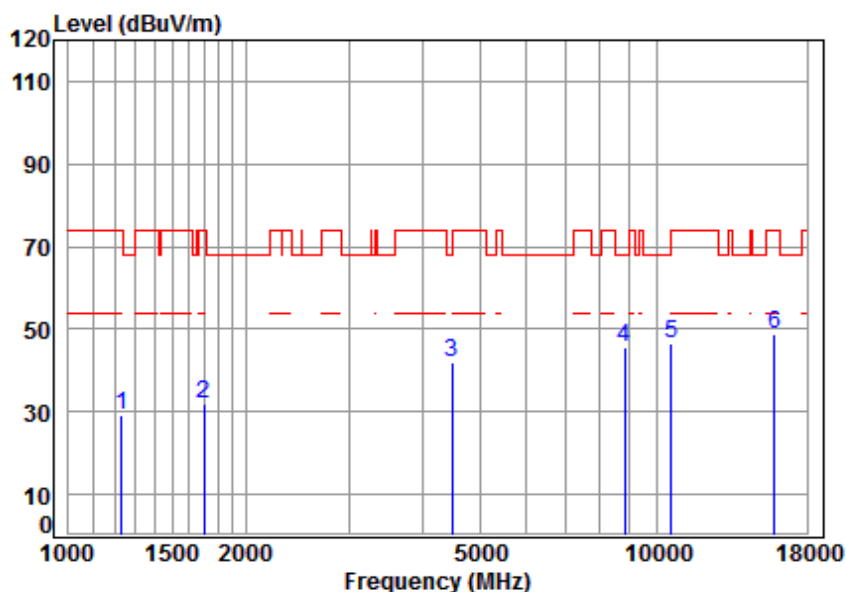


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH58

: Z

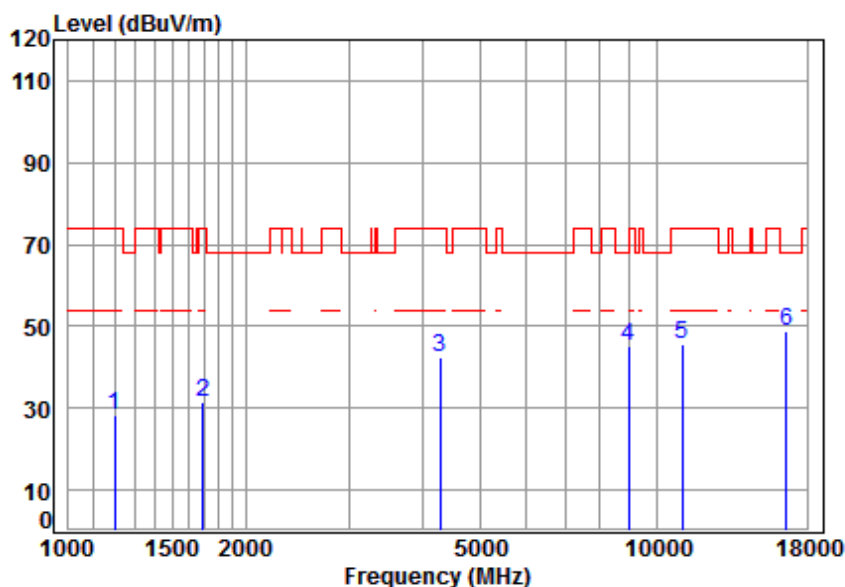
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1231.345	4.54	24.73	41.21	41.08	29.14	74.00	-44.86	peak
2	1697.129	5.23	26.66	41.53	41.49	31.85	74.00	-42.15	peak
3	4495.125	7.55	33.59	42.42	43.27	41.99	68.20	-26.21	peak
4	8814.957	10.35	37.13	38.90	37.19	45.77	68.20	-22.43	peak
5	pp10580.000	11.35	37.72	37.60	34.98	46.45	68.20	-21.75	peak
6	15870.000	14.80	40.92	39.30	32.60	49.02	74.00	-24.98	peak



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Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC80 RSE
Note : CH106
: Z

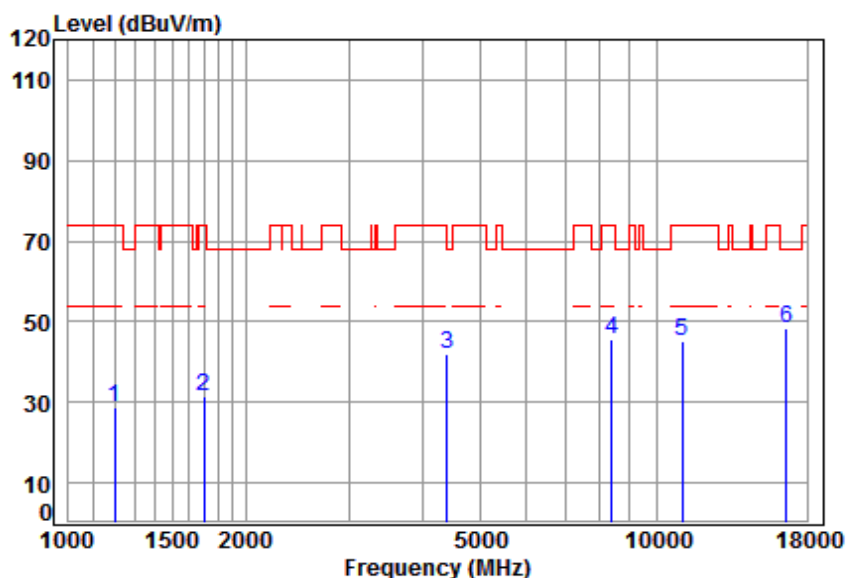
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	40.67	28.50	74.00	-45.50	peak
2	1692.231	5.24	26.64	41.53	41.26	31.61	74.00	-42.39	peak
3	4279.589	7.31	33.22	42.38	44.21	42.36	74.00	-31.64	peak
4	8969.161	10.39	37.19	38.66	36.44	45.36	68.20	-22.84	peak
5	11060.000	11.69	37.81	37.92	33.93	45.51	74.00	-28.49	peak
6	pp16590.000	14.90	42.27	39.94	31.79	49.02	68.20	-19.18	peak



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

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH106

: Z

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1199.726	4.42	24.59	41.18	41.09	28.92	74.00	-45.08	peak
2	1702.042	5.23	26.68	41.53	41.02	31.40	74.00	-42.60	peak
3	4405.090	7.46	33.44	42.40	43.41	41.91	68.20	-26.29	peak
4	8392.292	10.20	36.94	39.56	37.95	45.53	74.00	-28.47	peak
5	11060.000	11.69	37.81	37.92	33.72	45.30	74.00	-28.70	peak
6	pp16590.000	14.90	42.27	39.94	31.26	48.49	68.20	-19.71	peak

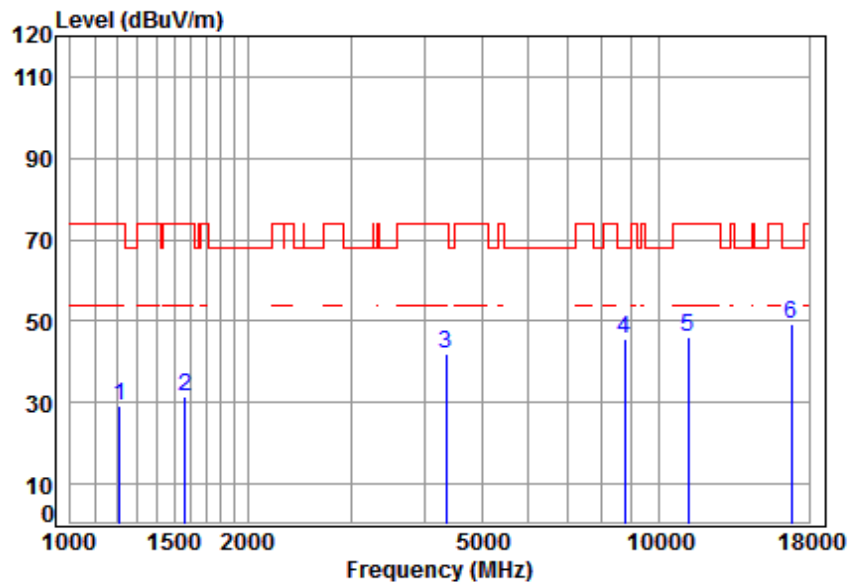


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH122

: Z

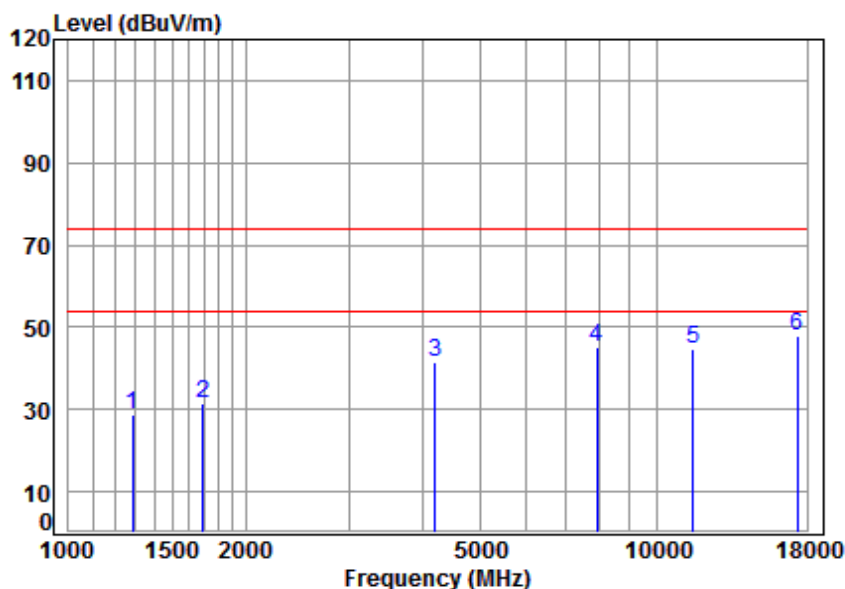
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1210.174	4.46	24.64	41.19	41.43	29.34	74.00	-44.66	peak
2	1565.191	5.39	26.10	41.45	41.52	31.56	74.00	-42.44	peak
3	4354.454	7.40	33.35	42.39	43.63	41.99	74.00	-32.01	peak
4	8738.852	10.33	37.10	39.01	37.00	45.42	68.20	-22.78	peak
5	11220.000	11.86	37.84	38.02	34.44	46.12	74.00	-27.88	peak
6	pp16830.000	15.97	42.47	40.14	30.97	49.27	68.20	-18.93	peak



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Test mode:	802.11ac(HT80)	Frequency(MHz):	5775	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 11AC80 RSE
Note : CH155
: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1285.904	4.75	24.96	41.25	40.25	28.71	74.00	-45.29	peak
2	1692.231	5.24	26.64	41.53	41.19	31.54	74.00	-42.46	peak
3	4206.011	7.23	33.08	42.36	43.58	41.53	74.00	-32.47	peak
4	7898.049	9.96	36.62	40.26	38.70	45.02	74.00	-28.98	peak
5	11550.000	12.16	37.88	38.23	33.05	44.86	74.00	-29.14	peak
6	17325.000	15.98	42.80	40.55	29.49	47.72	74.00	-26.28	peak

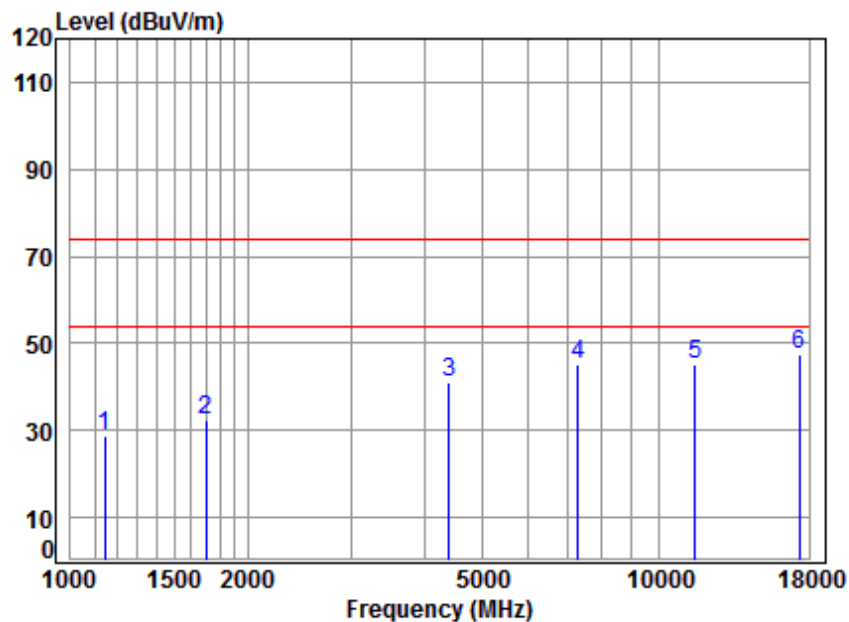


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Test mode:	802.11ac(HT80)	Frequency(MHz):	5775	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 11AC80 RSE

Note : CH155

: Z

	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	1145.507	4.20	24.34	41.14	41.53	28.93	74.00	-45.07	peak
2	1697.129	5.23	26.66	41.53	42.06	32.42	74.00	-41.58	peak
3	4405.090	7.46	33.44	42.40	42.71	41.21	74.00	-32.79	peak
4	7305.122	10.05	36.15	40.64	39.61	45.17	74.00	-28.83	peak
5	11550.000	12.16	37.88	38.23	33.43	45.24	74.00	-28.76	peak
6	pp17325.000	15.98	42.80	40.55	29.32	47.55	74.00	-26.45	peak



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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:

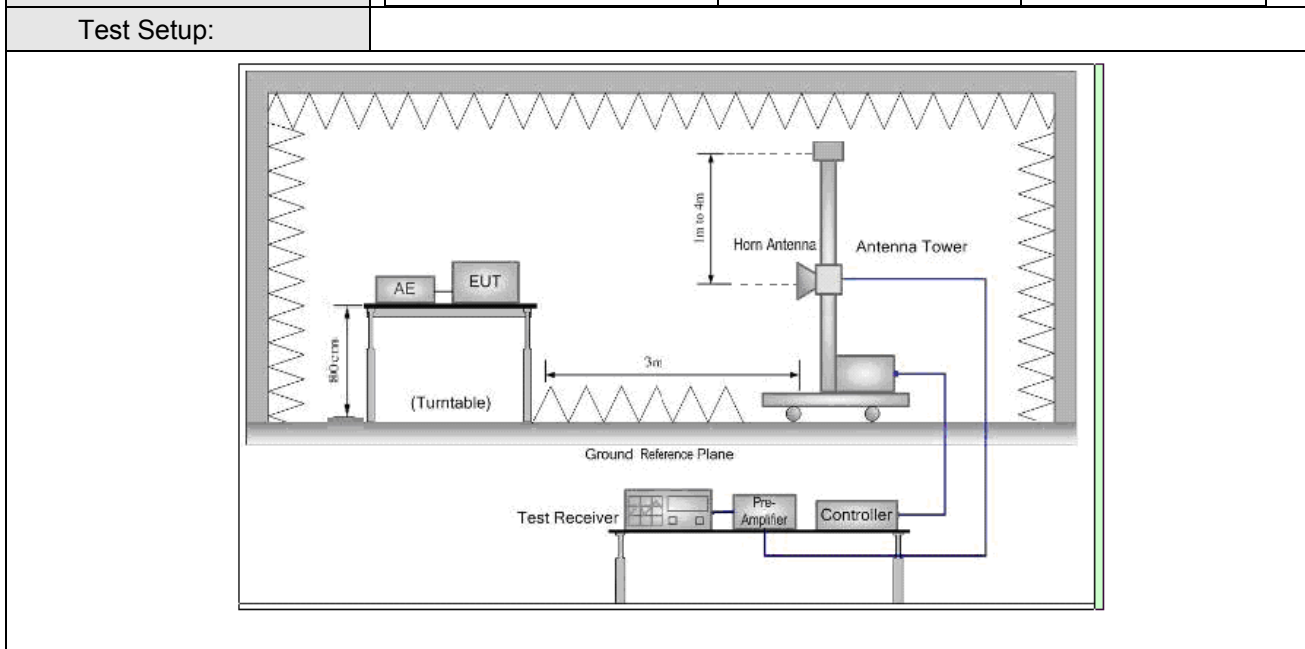
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor

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.

5.8 Restricted bands around fundamental frequency

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





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Test Procedure:	<ul 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



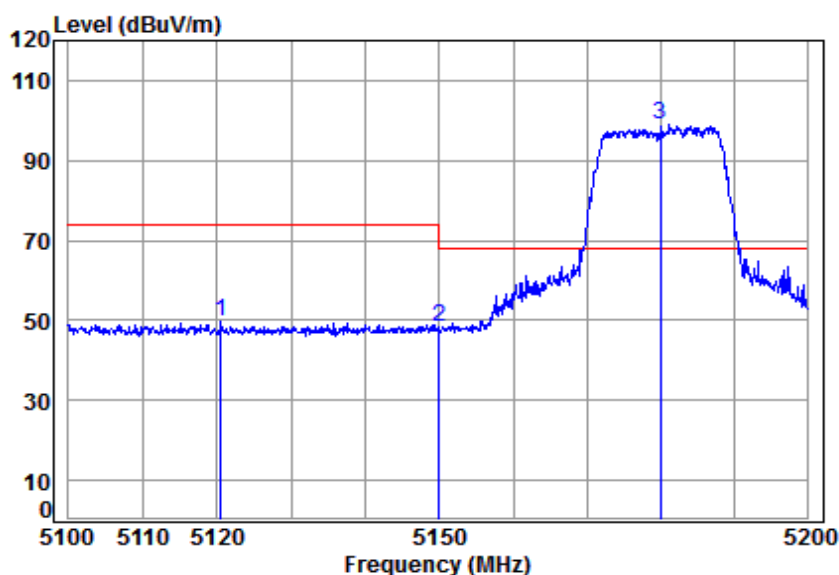
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5.8.1 Test plot as follows:

5.8.1.1 802.11a

Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11A CH36
: Z

	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	5120.541	8.28	34.30	42.38	49.35	49.55	74.00	-24.45	Peak
2	5149.980	8.33	34.32	42.36	47.87	48.16	74.00	-25.84	Peak
3 pp	5180.000	8.37	34.35	42.33	98.68	99.07	68.20	30.87	Peak

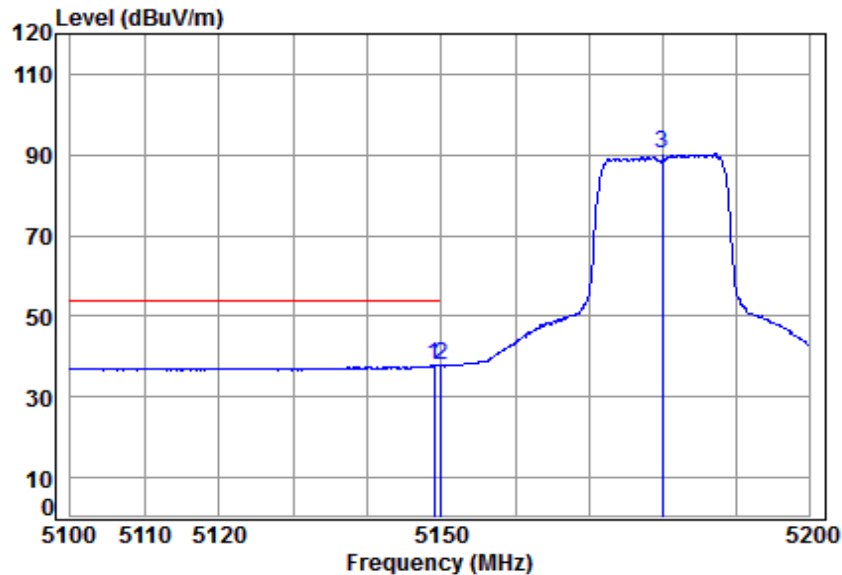


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Test mode:	802.11a	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11A CH36
: Z

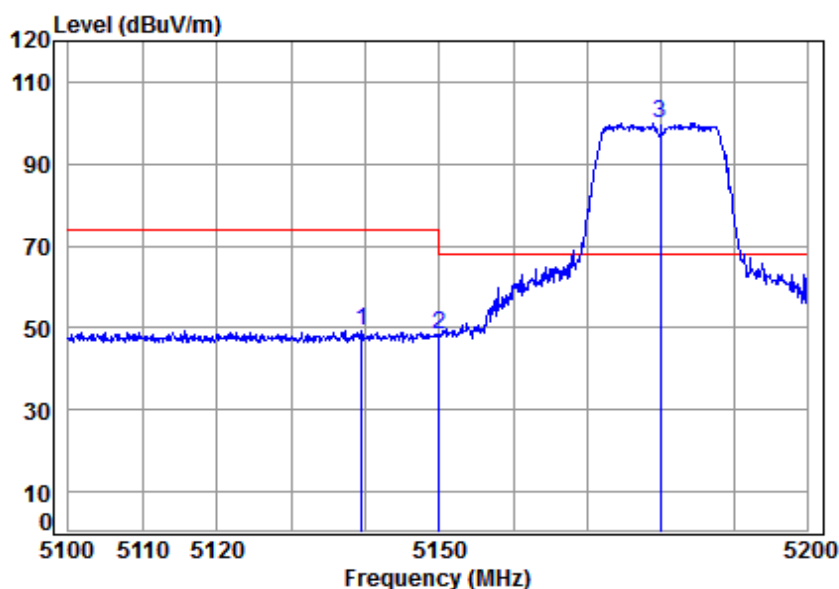
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5148.958	8.32	34.32	42.36	37.53	37.81	54.00	-16.19 Average
2	5149.980	8.33	34.32	42.36	37.50	37.79	54.00	-16.21 Average
3	5180.000	8.37	34.35	42.33	89.78	90.17	-----	----- Average



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Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11A CH36
: Z

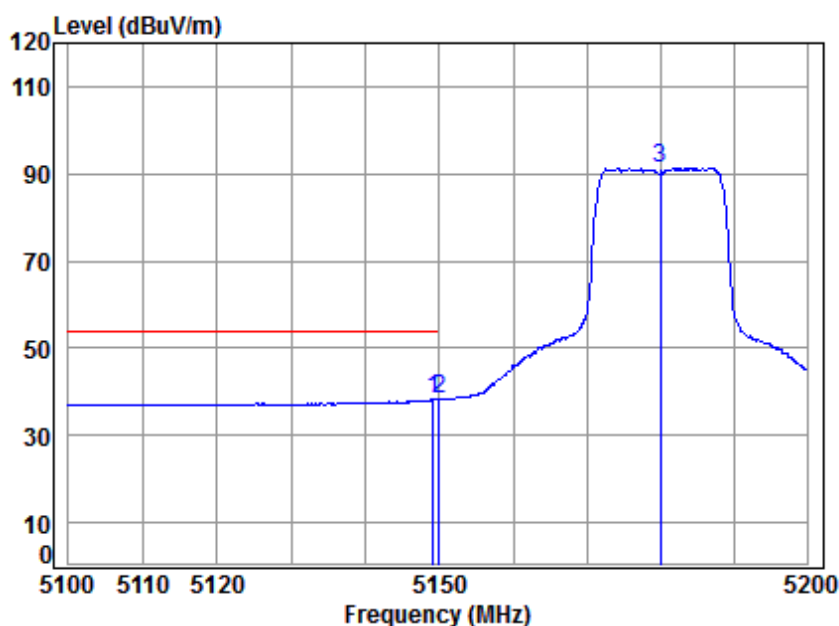
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5139.468	8.31	34.32	42.37	48.90	49.16	74.00	-24.84	peak
2	5149.980	8.33	34.32	42.36	48.12	48.41	74.00	-25.59	peak
3 pp	5180.000	8.37	34.35	42.33	99.71	100.10	68.20	31.90	peak



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Test mode:	802.11a	Frequency(MHz):	5180	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11A CH36
: Z

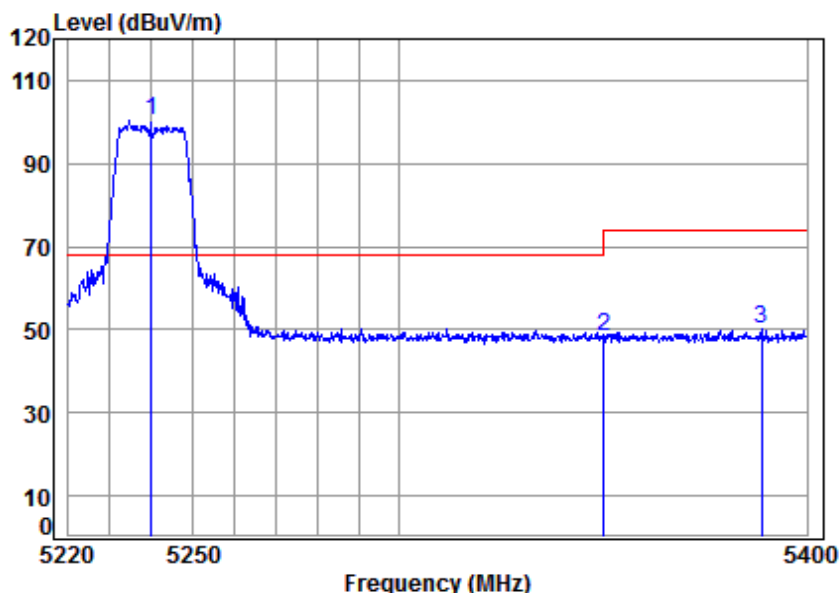
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5149.157	8.32	34.32	42.36	37.87	38.15	54.00	-15.85	Average
2 pp	5149.980	8.33	34.32	42.36	38.11	38.40	54.00	-15.60	Average
3	5180.000	8.37	34.35	42.33	91.00	91.39	-----	-----	Average



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Test mode:	802.11a	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11A CH48
: Z

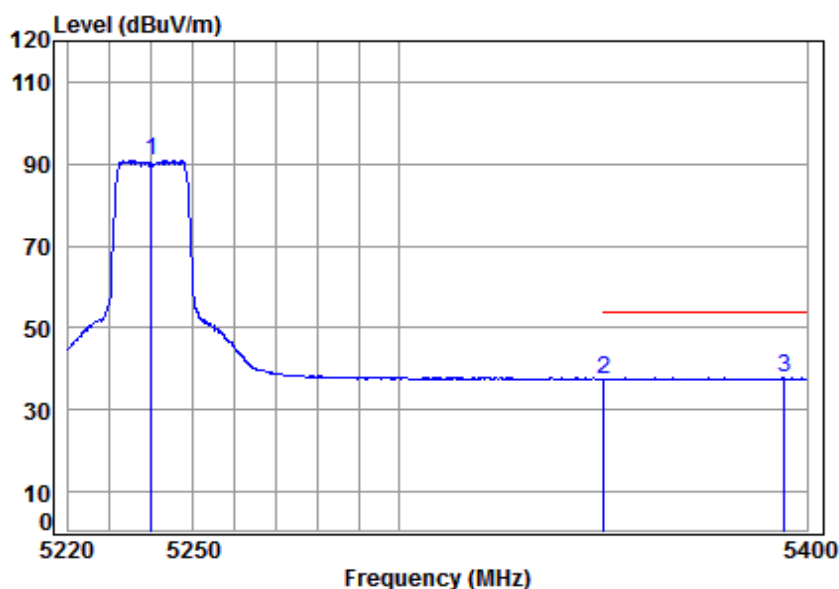
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5240.000	8.46	34.40	42.27	99.78	100.37	68.20	32.17 Peak
2	5350.020	8.63	34.48	42.17	47.37	48.31	74.00	-25.69 Peak
3	5388.844	8.69	34.51	42.13	48.91	49.98	74.00	-24.02 Peak



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Test mode:	802.11a	Frequency(MHz):	5240	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11A CH48
: Z

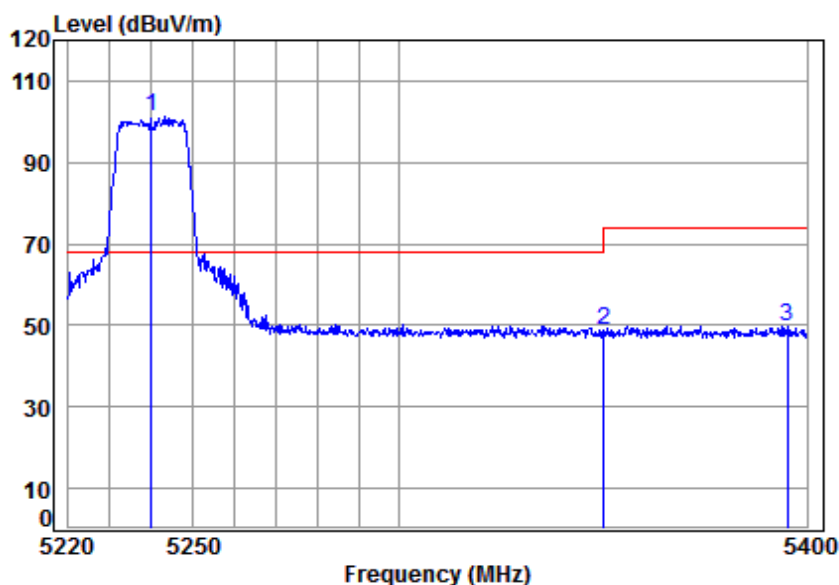
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	90.32	90.91	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.61	37.55	54.00	-16.45	Average
3 pp	5394.328	8.70	34.52	42.13	36.61	37.70	54.00	-16.30	Average



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Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11A CH48
: Z

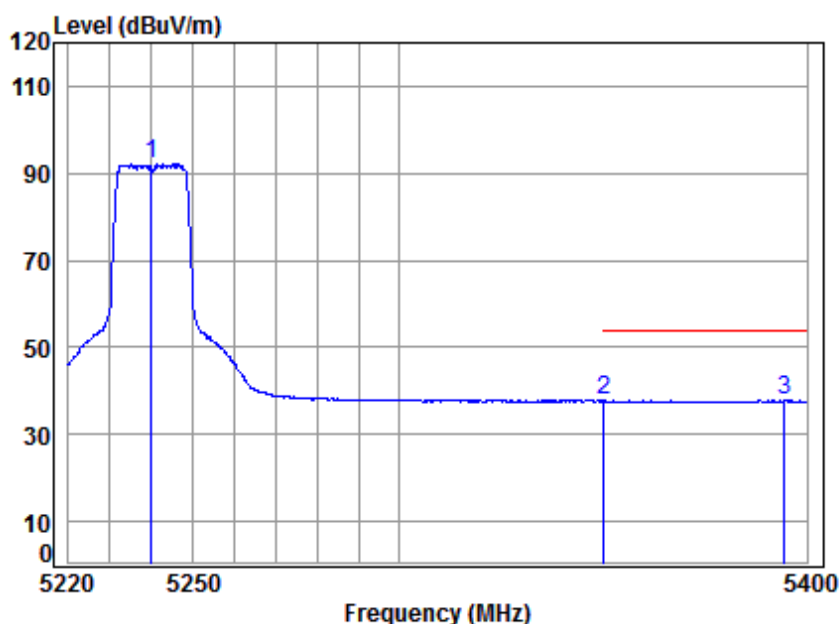
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5240.000	8.46	34.40	42.27	100.50	101.09	68.20	32.89	peak
2	5350.020	8.63	34.48	42.17	47.79	48.73	74.00	-25.27	peak
3	5395.060	8.70	34.52	42.13	48.85	49.94	74.00	-24.06	peak



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Test mode:	802.11a	Frequency(MHz):	5240	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11A CH48
: Z

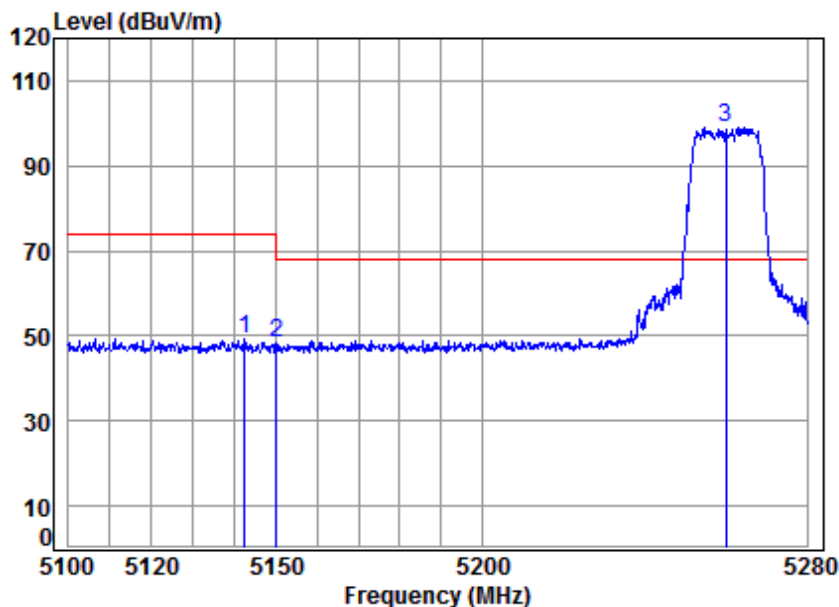
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	91.63	92.22	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.71	37.65	54.00	-16.35	Average
3 pp	5394.511	8.70	34.52	42.13	36.67	37.76	54.00	-16.24	Average



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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11A CH52
: Z

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5142.454	8.31	34.32	42.36	49.07	49.34	74.00	-24.66	Peak
2	5149.980	8.33	34.32	42.36	47.87	48.16	74.00	-25.84	Peak
3 pp	5260.000	8.49	34.41	42.25	98.51	99.16	68.20	30.96	Peak

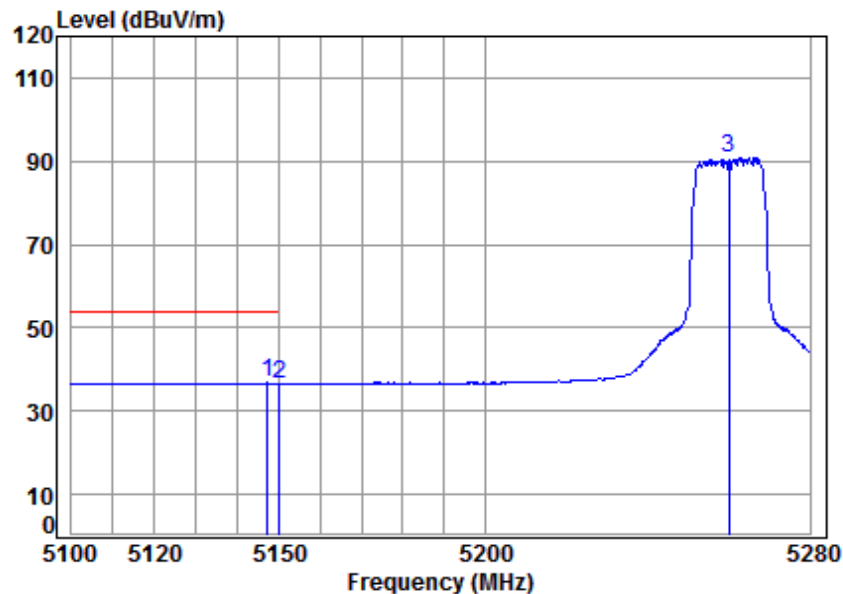


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Shenzhen Branch

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Test mode:	802.11a	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11A CH52
: Z

		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 5147.272	8.32	34.32	42.36	36.46	36.74	54.00	-17.26 Average
2	5149.980	8.33	34.32	42.36	36.36	36.65	54.00	-17.35 Average
3	5260.000	8.49	34.41	42.25	90.11	90.76	-----	----- Average

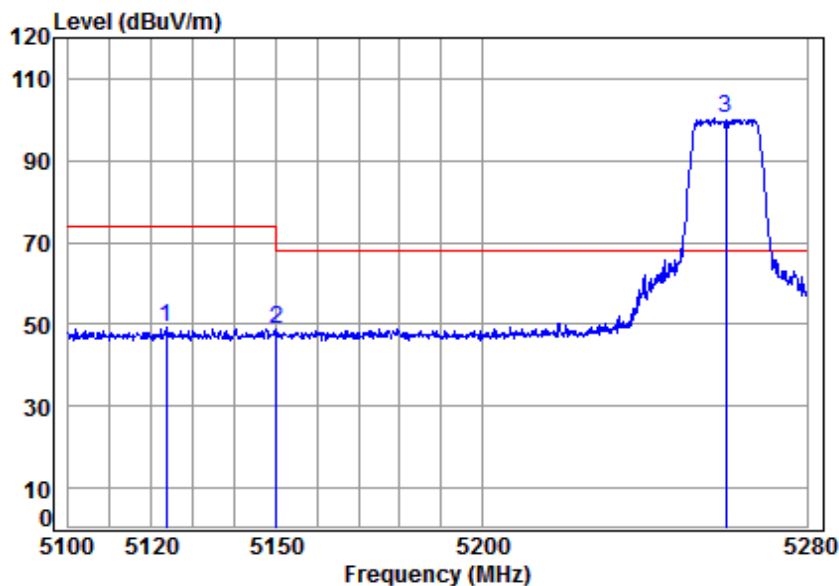


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Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11A CH52
: Z

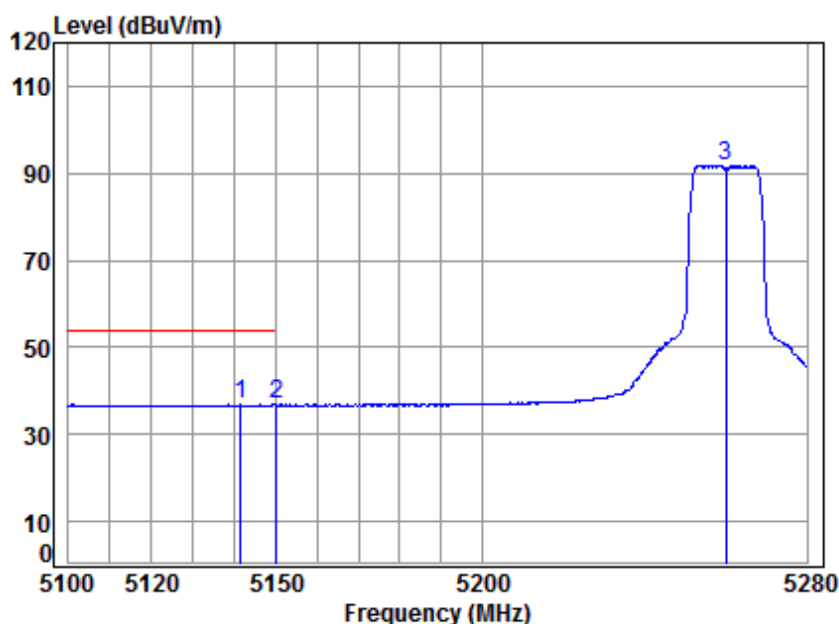
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5123.404	8.28	34.30	42.38	48.97	49.17	74.00	-24.83	peak
2	5149.980	8.33	34.32	42.36	48.56	48.85	74.00	-25.15	peak
3 pp	5260.000	8.49	34.41	42.25	99.66	100.31	68.20	32.11	peak



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Test mode:	802.11a	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11A CH52
: Z

		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	5141.384	8.31	34.32	42.36	36.54	36.81	54.00	-17.19	Average
2	5149.980	8.33	34.32	42.36	36.52	36.81	54.00	-17.19	Average
3	5260.000	8.49	34.41	42.25	91.19	91.84	-----	-----	Average

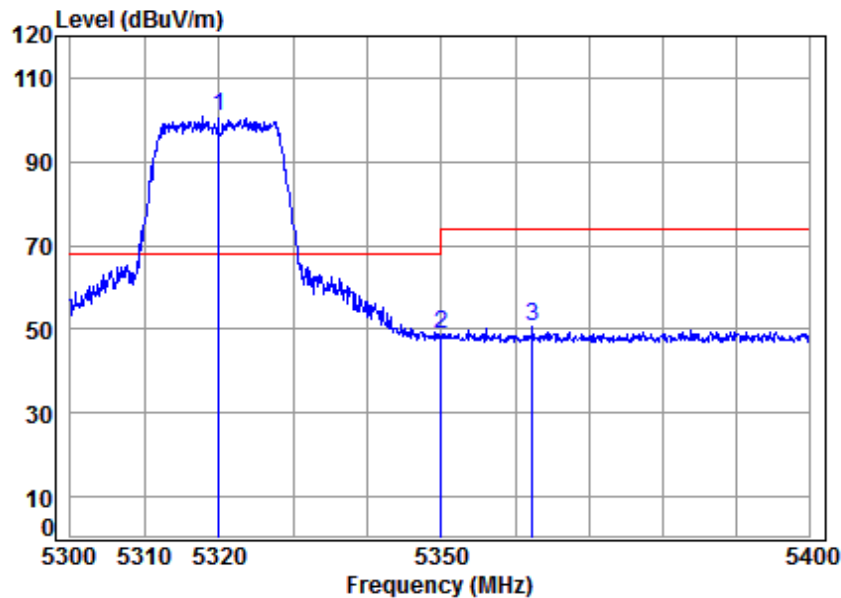


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Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11A CH64
: Z

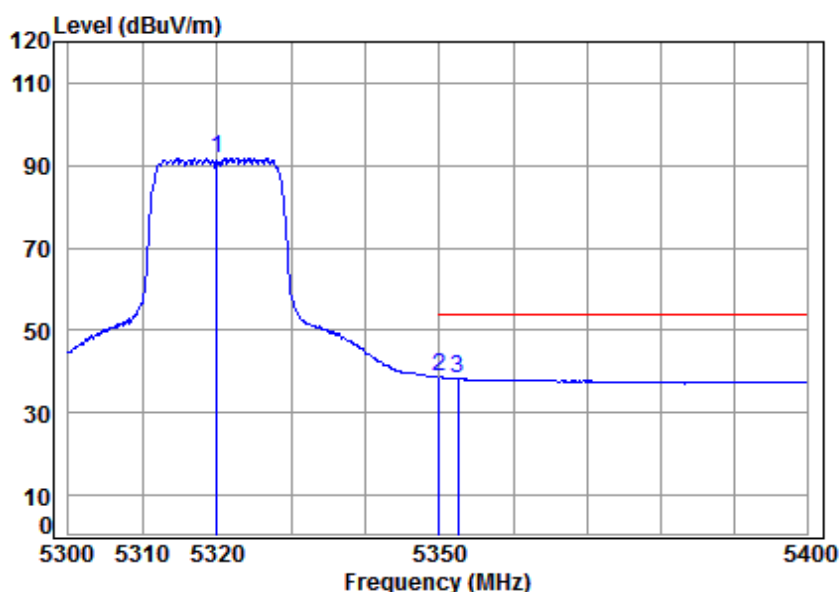
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5320.000	8.58	34.46	42.20	99.77	100.61	68.20	32.41 Peak
2	5350.020	8.63	34.48	42.17	47.99	48.93	74.00	-25.07 Peak
3	5362.381	8.65	34.49	42.16	49.68	50.66	74.00	-23.34 Peak



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Test mode:	802.11a	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11A CH64
: Z

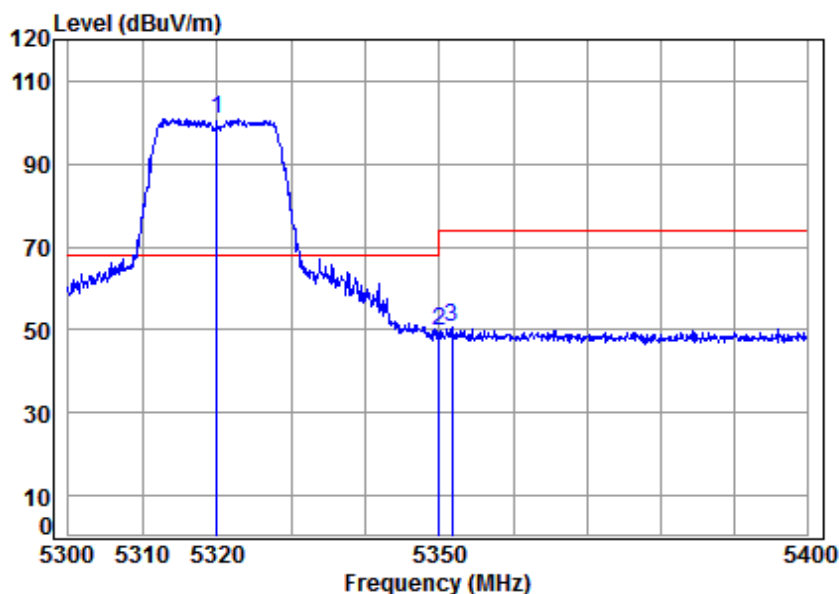
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5320.000	8.58	34.46	42.20	90.88	91.72	-----	Average
2	pp 5350.020	8.63	34.48	42.17	37.80	38.74	54.00	-15.26 Average
3	5352.567	8.63	34.49	42.17	37.59	38.54	54.00	-15.46 Average



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Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11A CH64
: Z

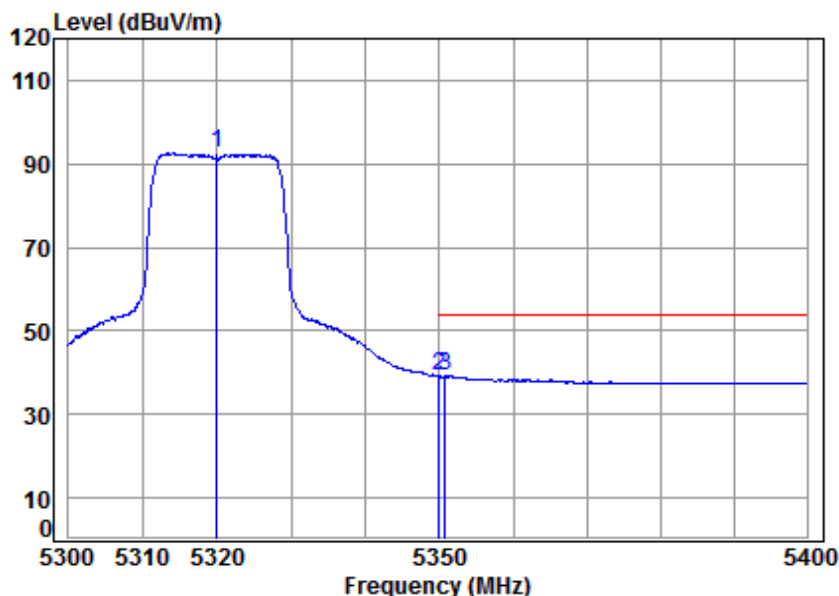
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5320.000	8.58	34.46	42.20	99.96	100.80	68.20	32.60	peak
2	5350.020	8.63	34.48	42.17	48.78	49.72	74.00	-24.28	peak
3	5351.667	8.63	34.49	42.17	49.70	50.65	74.00	-23.35	peak



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Test mode:	802.11a	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11A CH64
: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	91.70	92.54	-----	-----	Average
2 pp	5350.020	8.63	34.48	42.17	38.31	39.25	54.00	-14.75	Average
3	5350.767	8.63	34.48	42.17	38.21	39.15	54.00	-14.85	Average

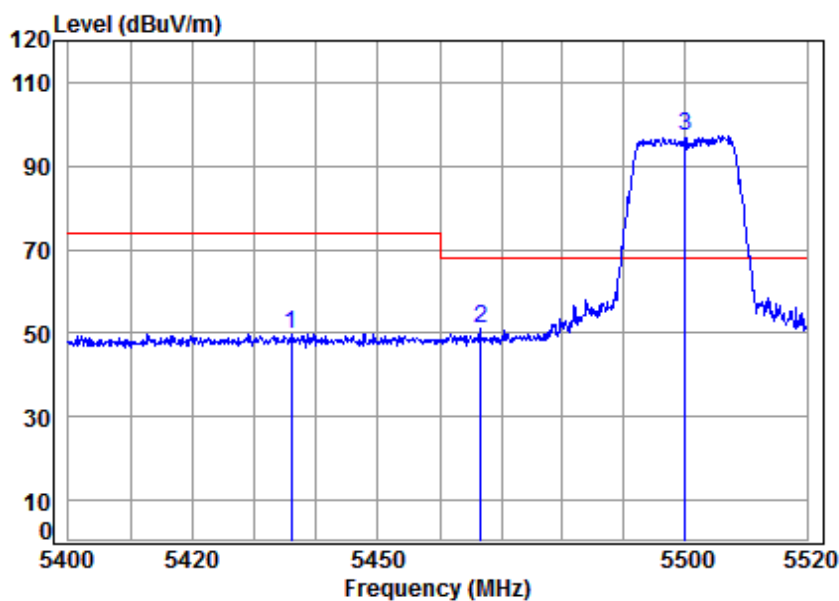


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Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11A CH100
: Z

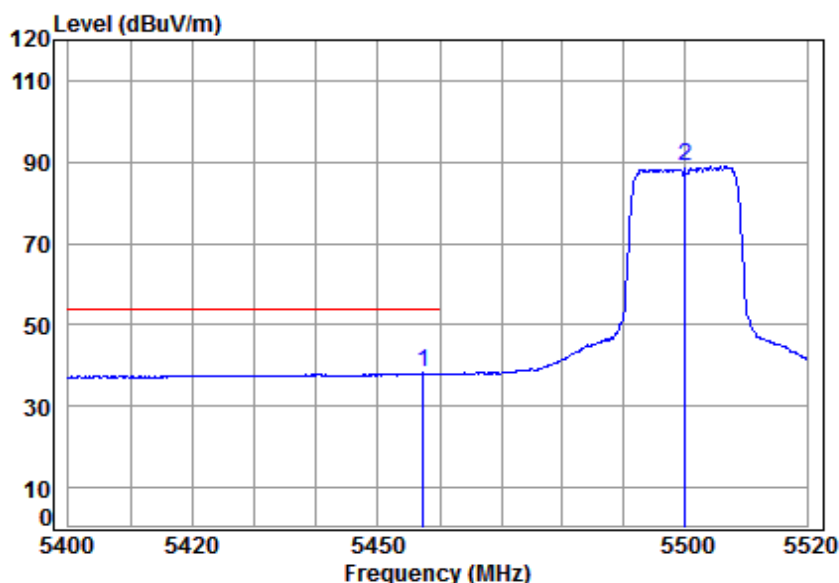
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5435.962	8.76	34.55	42.09	48.70	49.92	74.00	-24.08 Peak
2	5466.635	8.80	34.57	42.06	49.70	51.01	68.20	-17.19 peak
3 pp	5500.000	8.85	34.60	42.03	95.69	97.11	68.20	28.91 Peak



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Test mode:	802.11a	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11A CH100
: Z

		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	5457.271	8.79	34.57	42.07	36.82	38.11	54.00	-15.89	Average
2	5500.000	8.85	34.60	42.03	87.68	89.10	-----	-----	Average

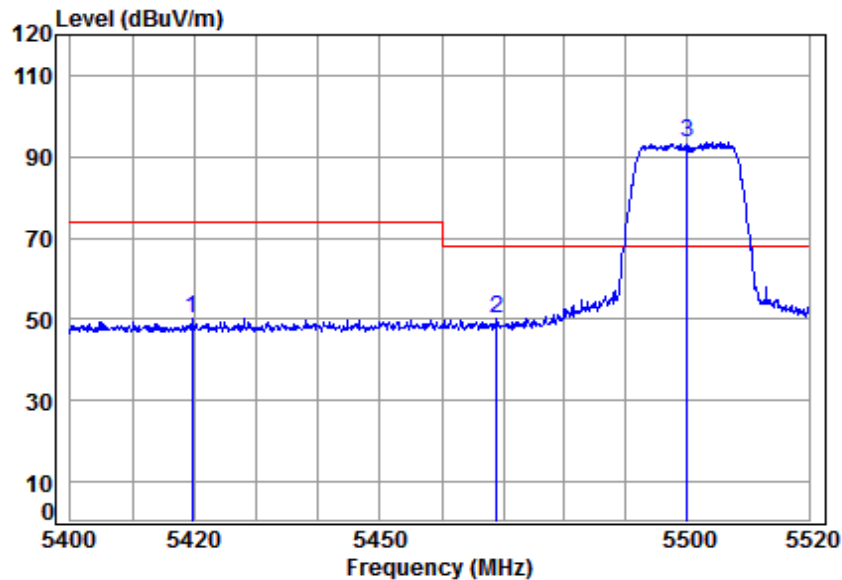


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Test mode:	802.11a	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5500 Band edge

Note : 5G11A CH100

: Z

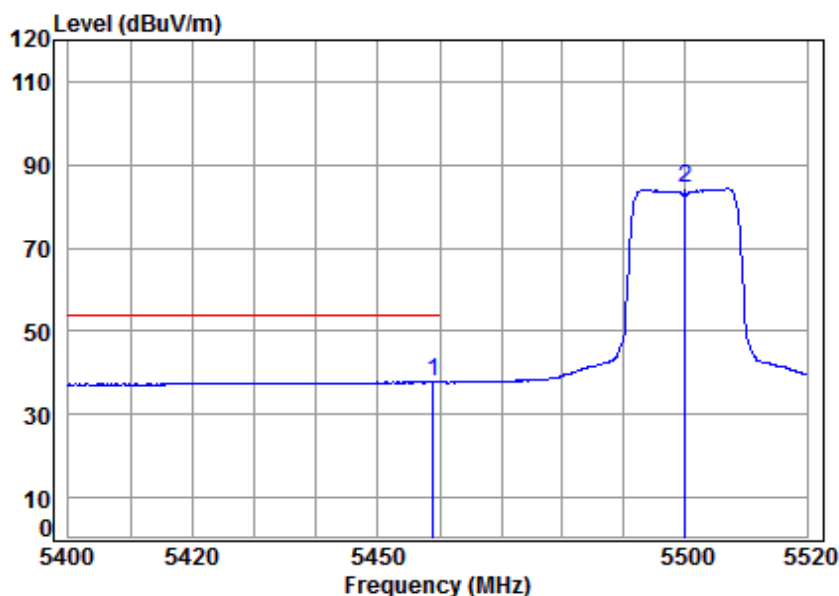
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5419.619	8.73	34.54	42.11	49.26	50.42	74.00	-23.58	peak
2	5468.918	8.80	34.58	42.06	48.82	50.14	68.20	-18.06	peak
3 pp	5500.000	8.85	34.60	42.03	92.30	93.72	68.20	25.52	peak



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Test mode:	802.11a	Frequency(MHz):	5500	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11A CH100
: Z

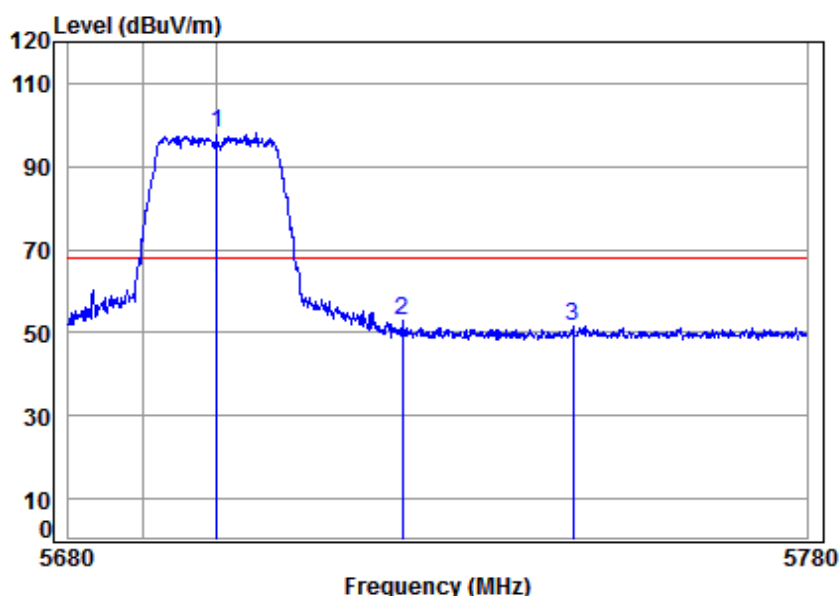
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5458.950	8.79	34.57	42.07	36.47	37.76	54.00	-16.24 Average
2	5500.000	8.85	34.60	42.03	82.93	84.35	-----	----- Average



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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5700 Band edge
Note : 5G11A CH140
: Z

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5700.000	9.56	34.81	41.86	95.51	98.02	68.20	29.82 Peak
2	5725.000	9.64	34.83	41.84	50.08	52.71	68.20	-15.49 Peak
3	5748.211	9.72	34.85	41.82	48.89	51.64	68.20	-16.56 Peak

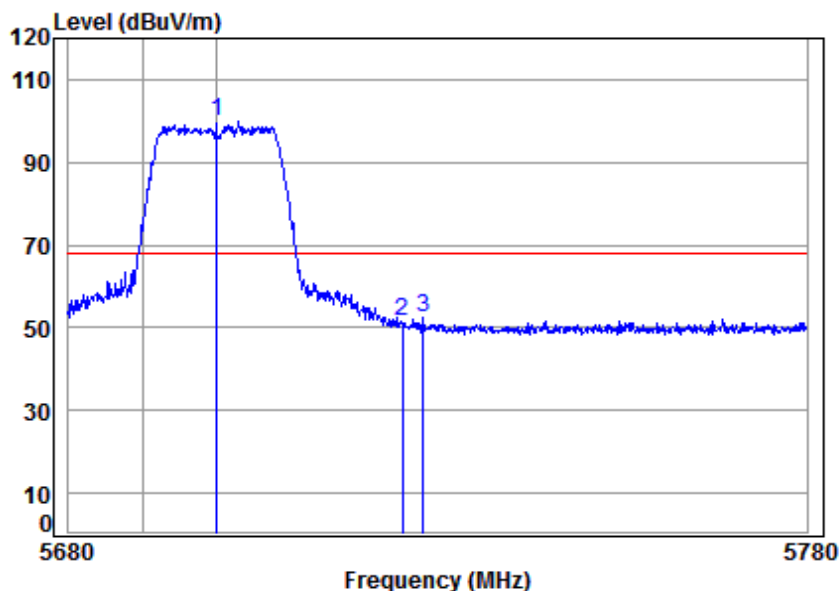


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Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5700 Band edge

Note : 5G11A CH140

: Z

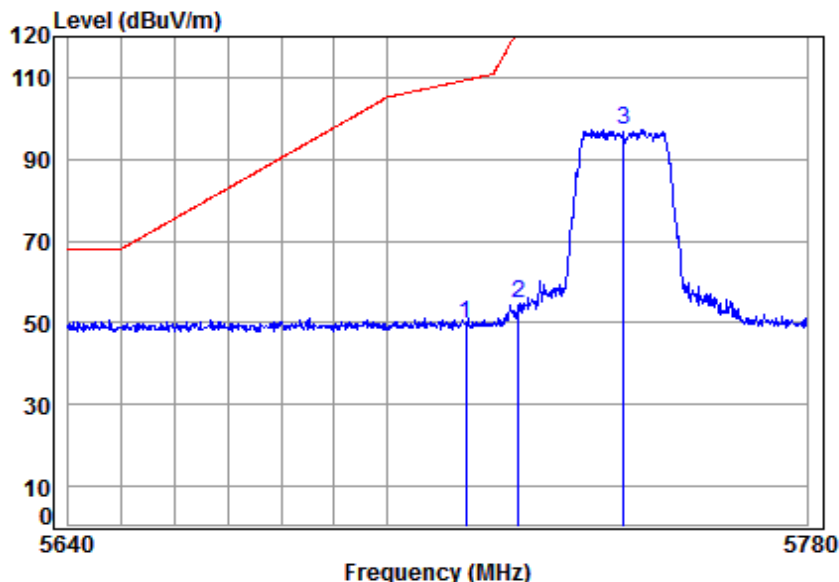
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.81	41.86	97.48	99.99	68.20	31.79	peak
2	5725.000	9.64	34.83	41.84	48.85	51.48	68.20	-16.72	peak
3	5727.882	9.65	34.83	41.83	49.70	52.35	68.20	-15.85	peak



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Test mode:	802.11a	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5745 Band edge
Note : 5G11A CH149
: Z

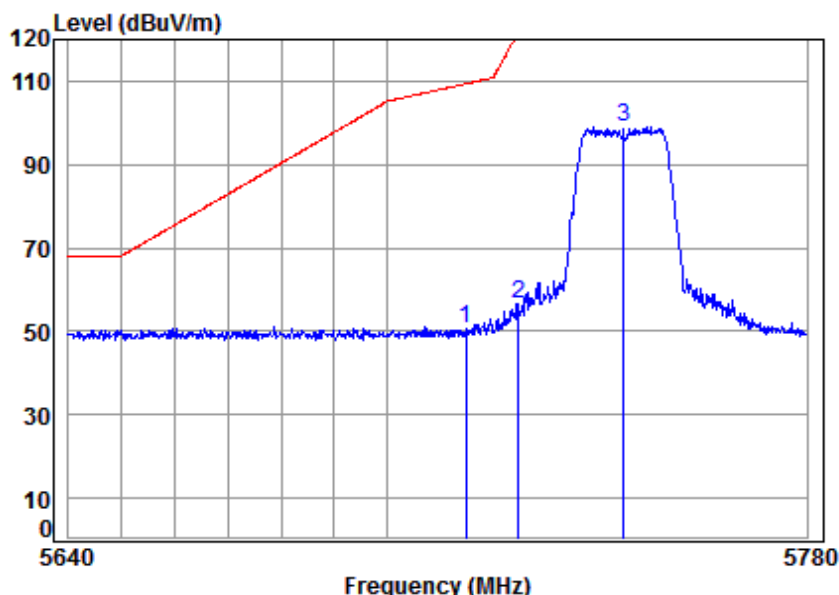
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	46.95	49.53	109.40	-59.87	peak
2	5725.000	9.64	34.83	41.84	52.28	54.91	122.20	-67.29	peak
3 pp	5745.000	9.71	34.85	41.82	94.65	97.39	125.20	-27.81	peak



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Test mode:	802.11a	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5745 Band edge
Note : 5G11A CH149
: Z

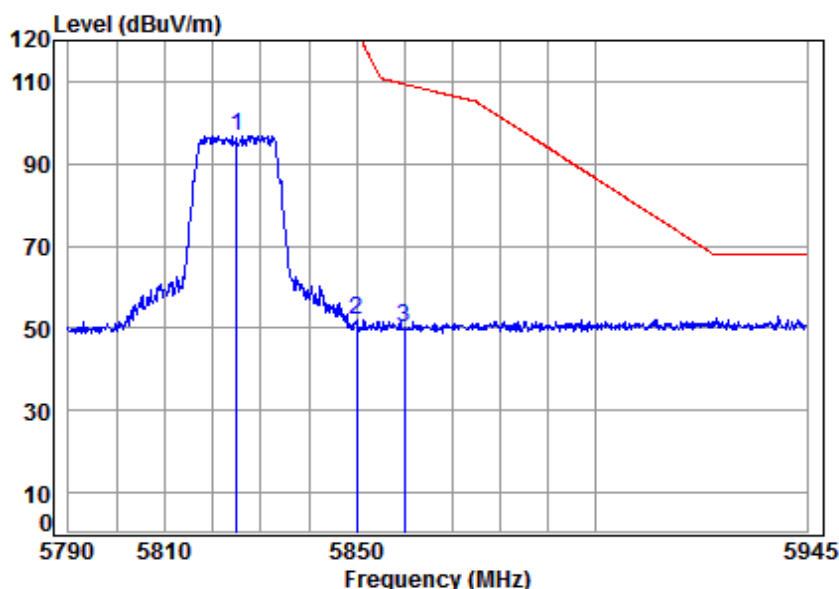
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	47.95	50.53	109.40	-58.87	peak
2	5725.000	9.64	34.83	41.84	53.79	56.42	122.20	-65.78	peak
3 pp	5745.000	9.71	34.85	41.82	96.32	99.06	125.20	-26.14	peak



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Test mode:	802.11a	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5825 Band edge
Note : 5G11A CH165
: Z

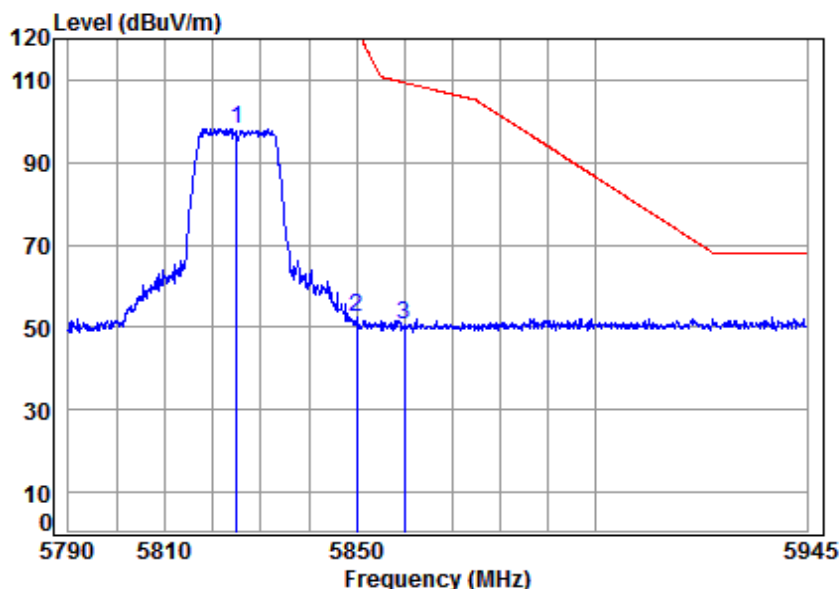
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.93	41.75	93.72	96.88	125.20	-28.32 peak
2	5850.000	10.07	34.95	41.73	48.64	51.93	122.20	-70.27 peak
3	5860.000	10.10	34.96	41.72	46.95	50.29	109.40	-59.11 peak



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Test mode:	802.11a	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5825 Band edge
Note : 5G11A CH165
: Z

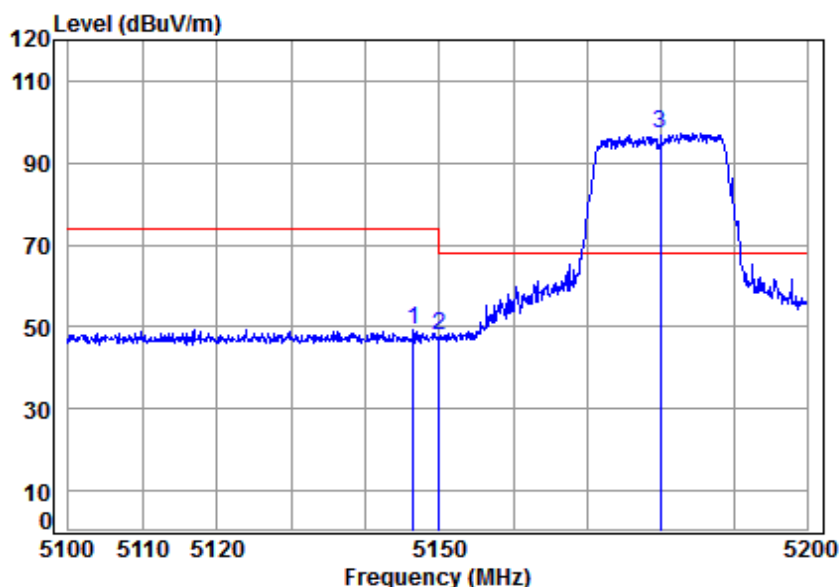
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.93	41.75	95.15	98.31	125.20	-26.89 peak
2	5850.000	10.07	34.95	41.73	49.29	52.58	122.20	-69.62 peak
3	5860.000	10.10	34.96	41.72	47.29	50.63	109.40	-58.77 peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11N CH36
: Z

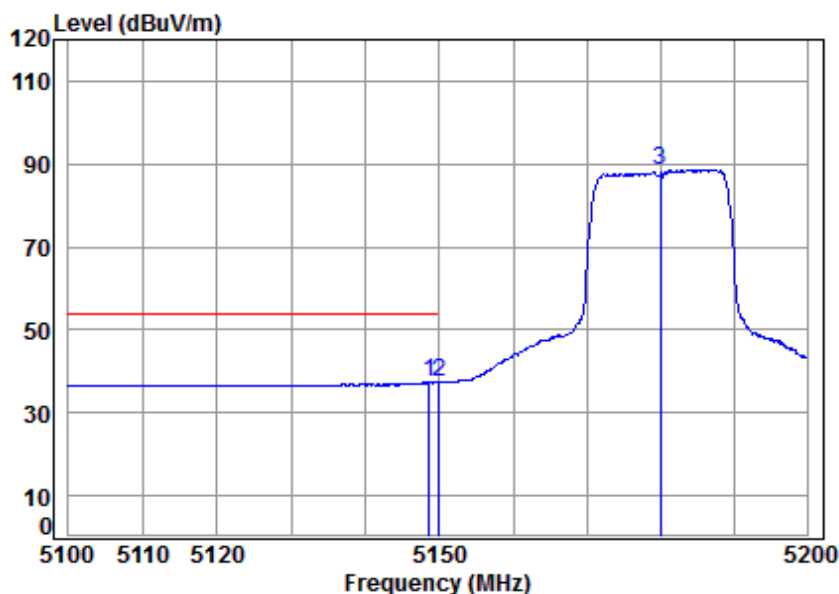
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5146.458	8.32	34.32	42.36	49.06	49.34	74.00	-24.66	Peak
2	5149.980	8.33	34.32	42.36	47.67	47.96	74.00	-26.04	Peak
3 pp	5180.000	8.37	34.35	42.33	96.95	97.34	68.20	29.14	Peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11N CH36
: Z

		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	5148.657	8.32	34.32	42.36	37.09	37.37	54.00	-16.63 Average
2	5149.980	8.33	34.32	42.36	37.02	37.31	54.00	-16.69 Average
3	5180.000	8.37	34.35	42.33	88.28	88.67	-----	----- Average

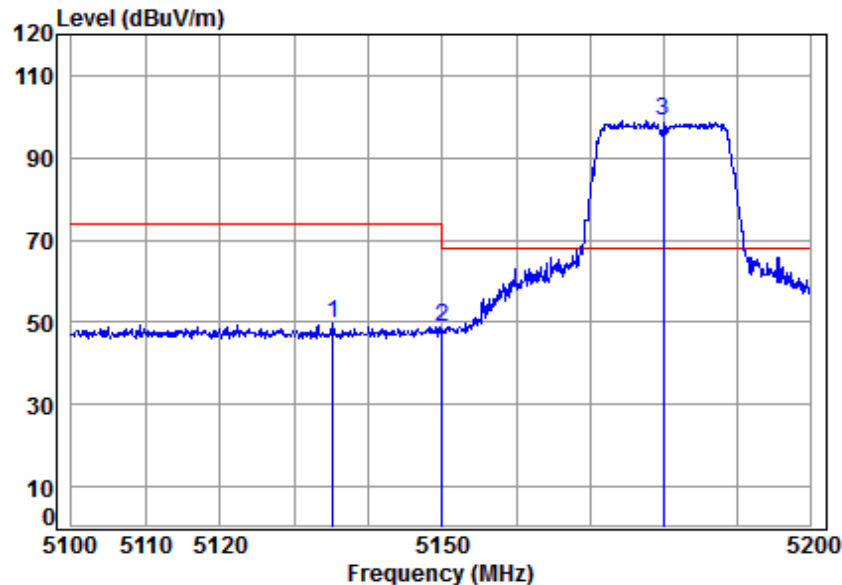


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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11N CH36
: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5135.178	8.30	34.31	42.37	49.61	49.85	74.00	-24.15	peak
2	5149.980	8.33	34.32	42.36	48.68	48.97	74.00	-25.03	peak
3 pp	5180.000	8.37	34.35	42.33	98.55	98.94	68.20	30.74	peak

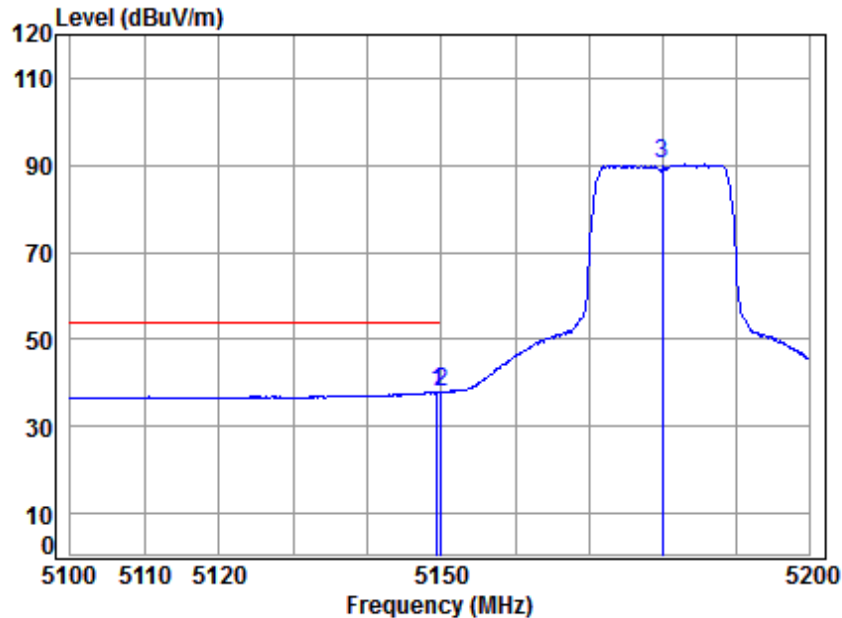


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Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11N CH36
: Z

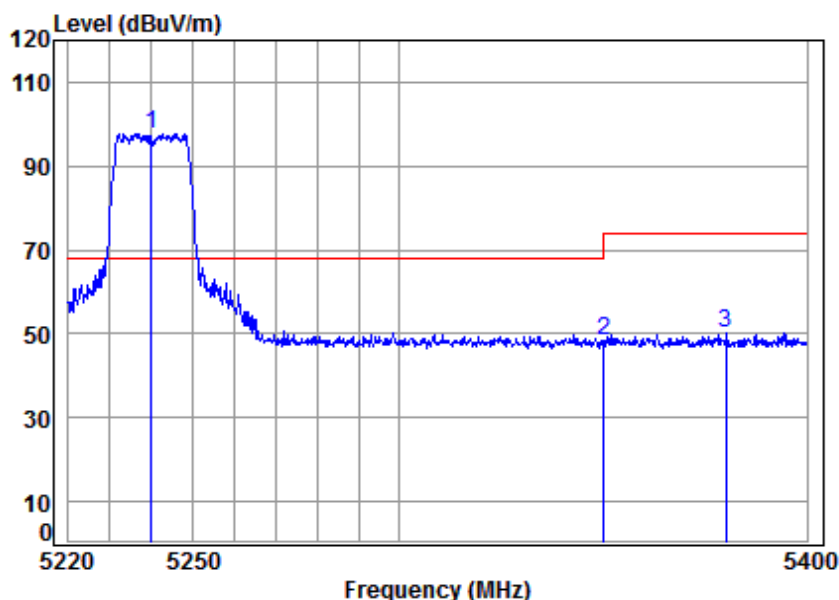
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5149.357	8.32	34.32	42.36	37.59	37.87	54.00	-16.13 Average
2	5149.980	8.33	34.32	42.36	37.56	37.85	54.00	-16.15 Average
3	5180.000	8.37	34.35	42.33	89.80	90.19	-----	----- Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11N CH48
: Z

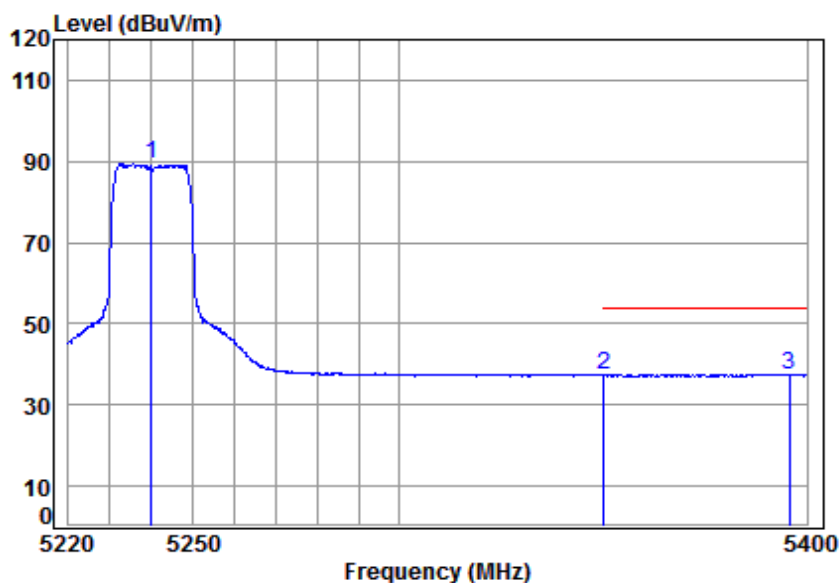
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5240.000	8.46	34.40	42.27	97.25	97.84	68.20	29.64 Peak
2	5350.020	8.63	34.48	42.17	47.52	48.46	74.00	-25.54 Peak
3	5380.083	8.67	34.51	42.14	49.16	50.20	74.00	-23.80 Peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11N CH48
: Z

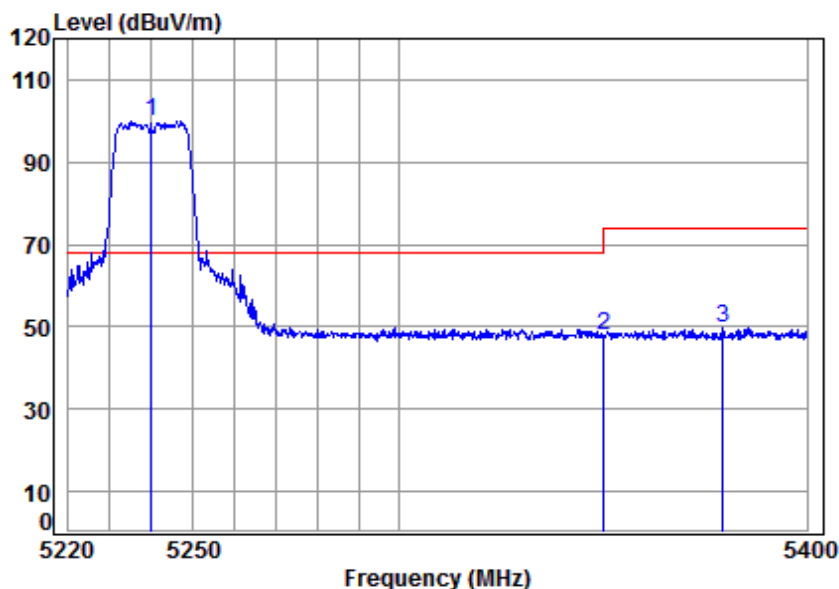
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	88.67	89.26	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.32	37.26	54.00	-16.74	Average
3 pp	5395.791	8.70	34.52	42.13	36.52	37.61	54.00	-16.39	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11N CH48
: Z

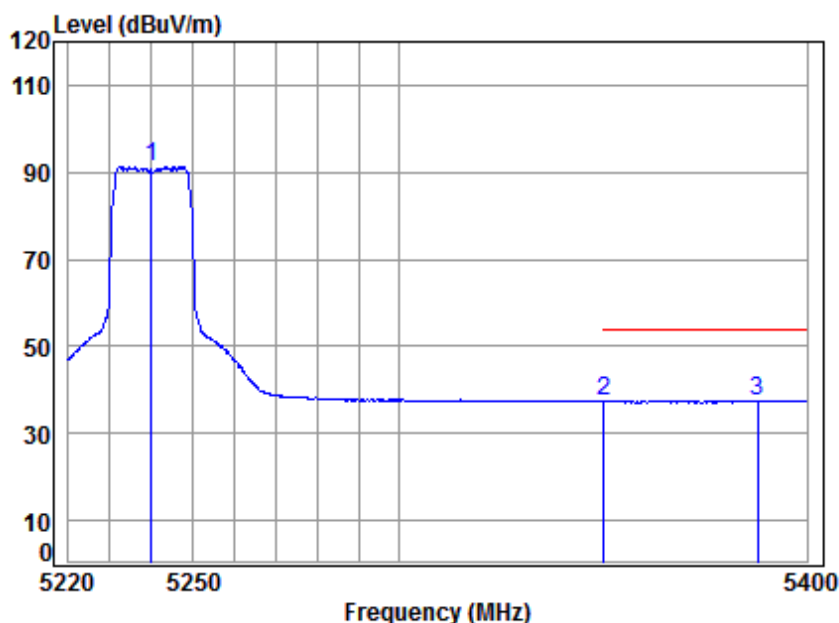
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5240.000	8.46	34.40	42.27	99.28	99.87	68.20	31.67 peak
2	5350.020	8.63	34.48	42.17	46.98	47.92	74.00	-26.08 peak
3	5379.170	8.67	34.51	42.14	48.78	49.82	74.00	-24.18 peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11N CH48
: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	90.60	91.19	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.43	37.37	54.00	-16.63	Average
3 pp	5387.749	8.69	34.51	42.13	36.49	37.56	54.00	-16.44	Average

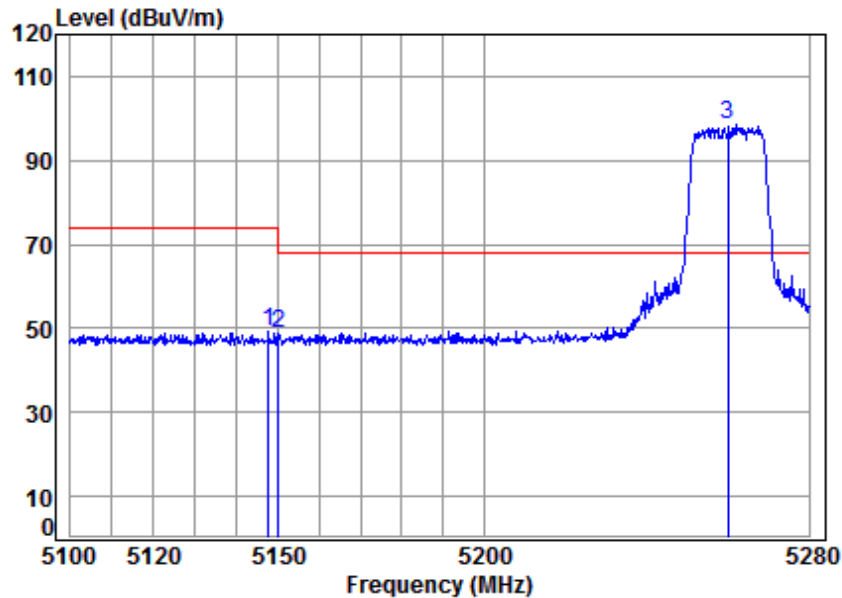


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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11N CH52
: Z

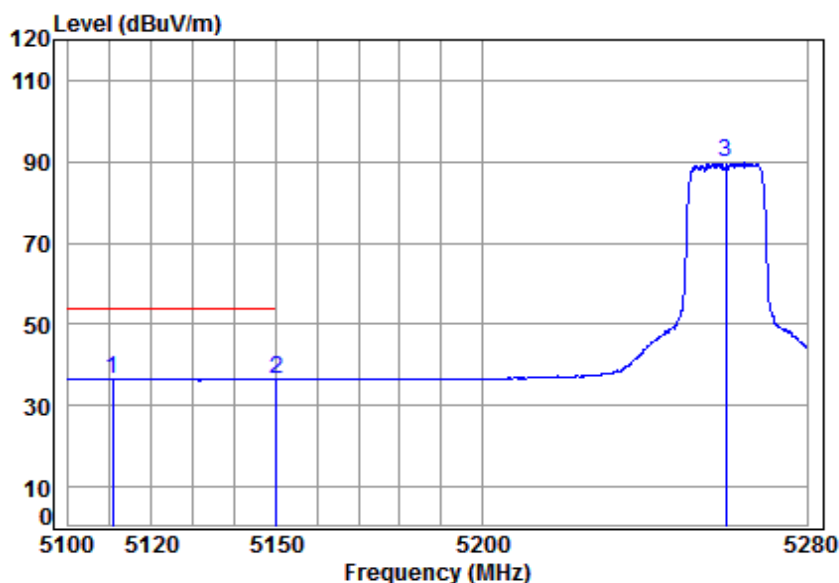
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.629	8.32	34.32	42.36	48.92	49.20	74.00	-24.80	Peak
2	5149.980	8.33	34.32	42.36	48.57	48.86	74.00	-25.14	Peak
3 pp	5260.000	8.49	34.41	42.25	97.92	98.57	68.20	30.37	Peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11N CH52
: Z

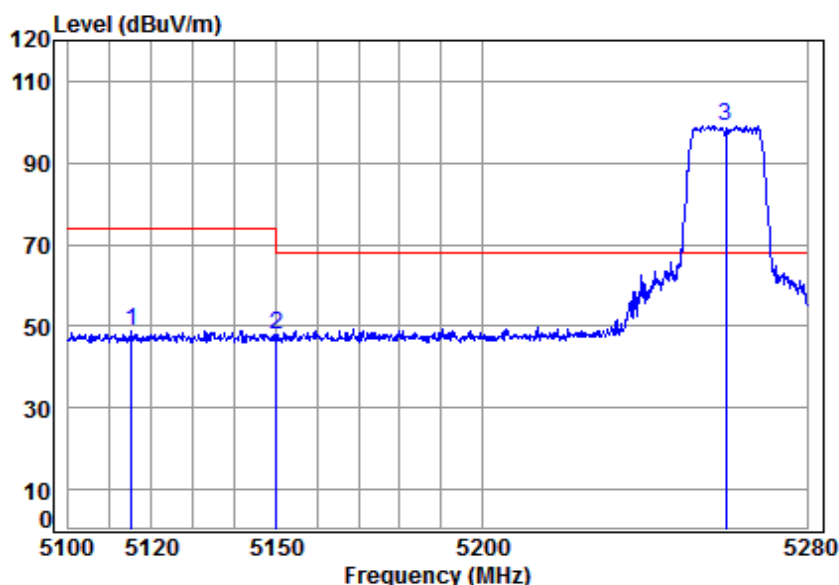
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5110.625	8.26	34.29	42.39	36.40	36.56	54.00	-17.44	Average
2	5149.980	8.33	34.32	42.36	36.26	36.55	54.00	-17.45	Average
3	5260.000	8.49	34.41	42.25	89.02	89.67	-----	-----	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11N CH52
: Z

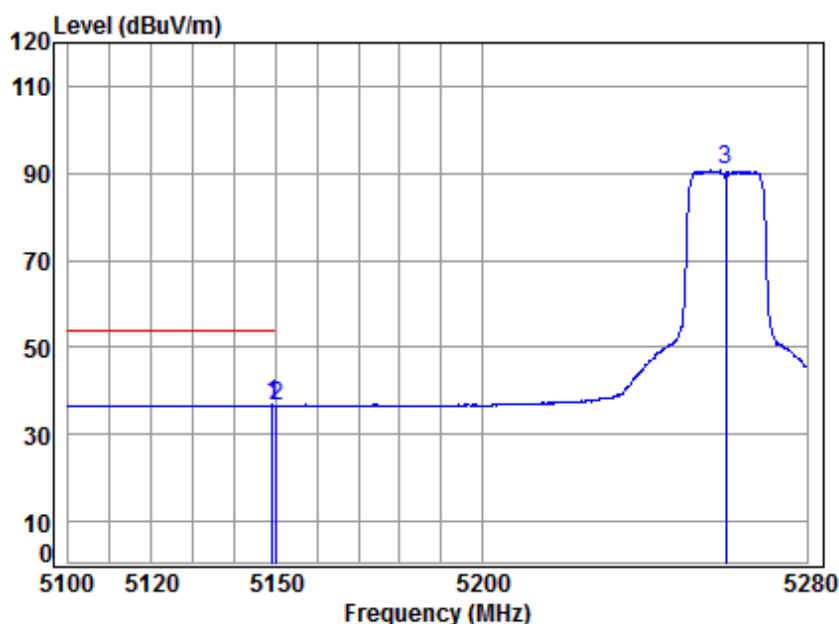
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5115.059	8.27	34.30	42.39	48.85	49.03	74.00	-24.97	peak
2	5149.980	8.33	34.32	42.36	47.75	48.04	74.00	-25.96	peak
3 pp	5260.000	8.49	34.41	42.25	98.59	99.24	68.20	31.04	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11N CH52
: Z

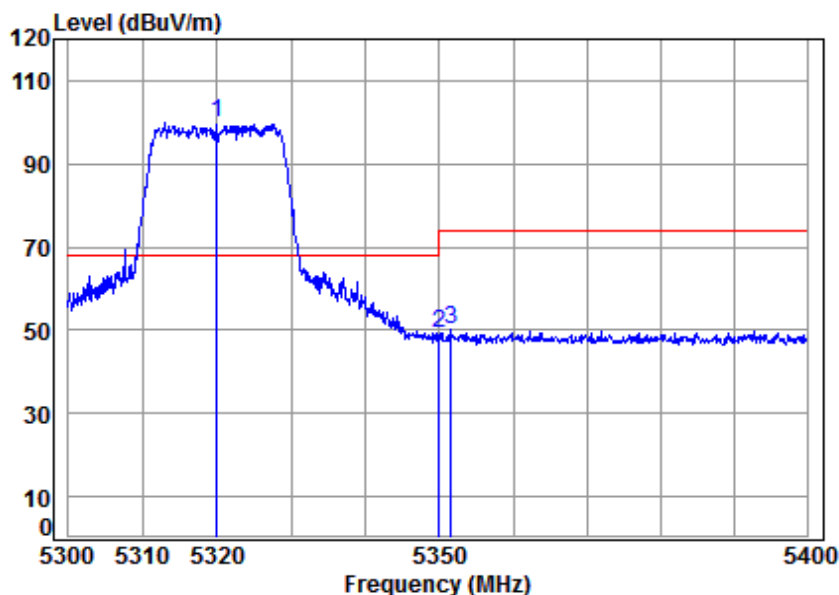
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5149.058	8.32	34.32	42.36	36.45	36.73	54.00	-17.27	Average
2	5149.980	8.33	34.32	42.36	36.40	36.69	54.00	-17.31	Average
3	5260.000	8.49	34.41	42.25	90.00	90.65	-----	-----	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11N CH64
: Z

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5320.000	8.58	34.46	42.20	99.02	99.86	68.20	31.66 Peak
2	5350.020	8.63	34.48	42.17	48.18	49.12	74.00	-24.88 Peak
3	5351.566	8.63	34.49	42.17	49.11	50.06	74.00	-23.94 Peak

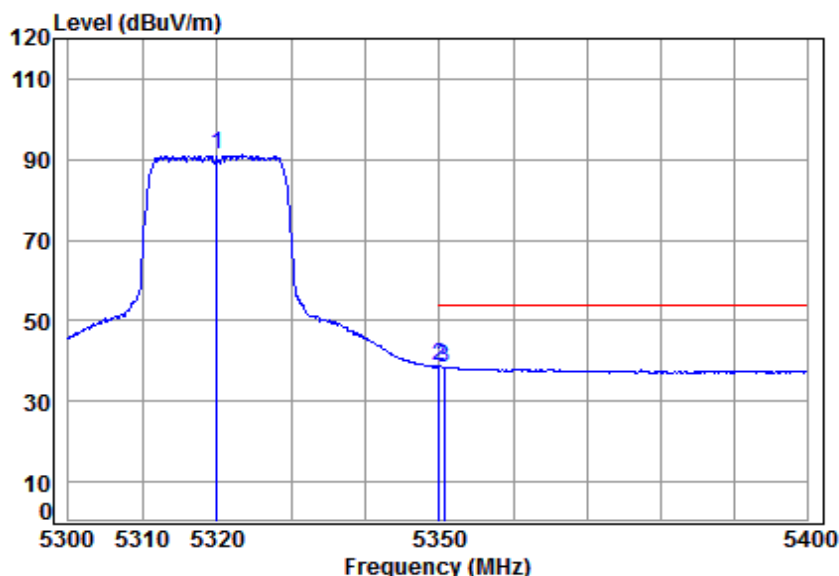


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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11N CH64
: Z

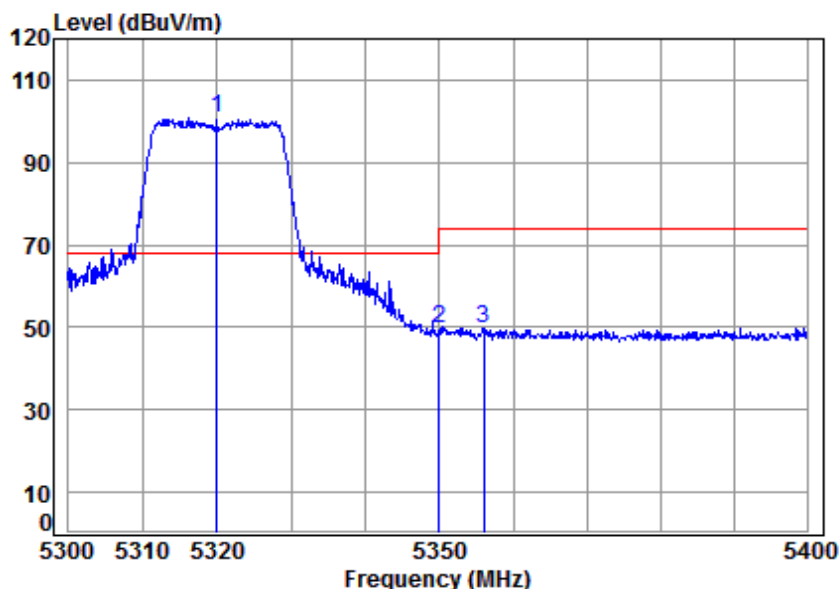
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	90.23	91.07	-----	-----	Average
2	pp 5350.020	8.63	34.48	42.17	37.71	38.65	54.00	-15.35	Average
3	5350.667	8.63	34.48	42.17	37.61	38.55	54.00	-15.45	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11N CH64
: Z

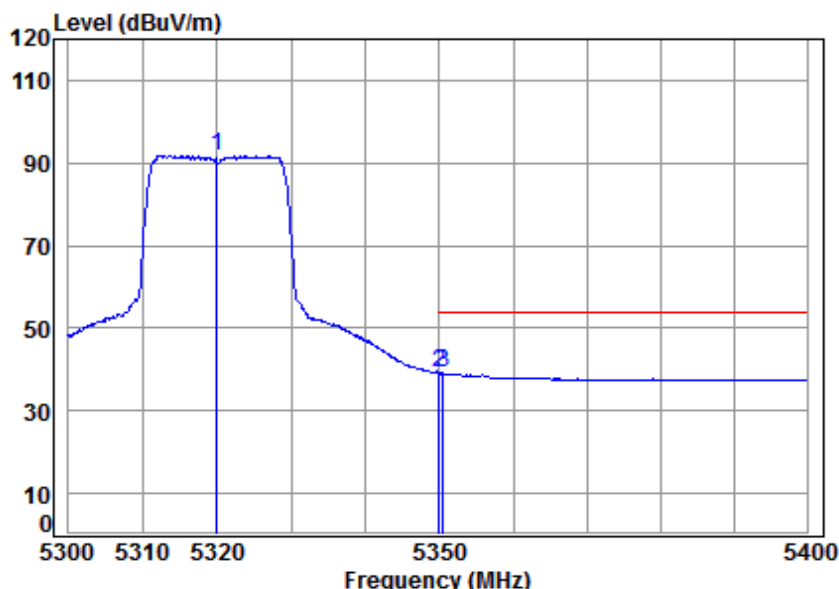
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5320.000	8.58	34.46	42.20	99.88	100.72	68.20	32.52	peak
2	5350.020	8.63	34.48	42.17	48.62	49.56	74.00	-24.44	peak
3	5356.070	8.64	34.49	42.16	48.98	49.95	74.00	-24.05	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11N CH64
: Z

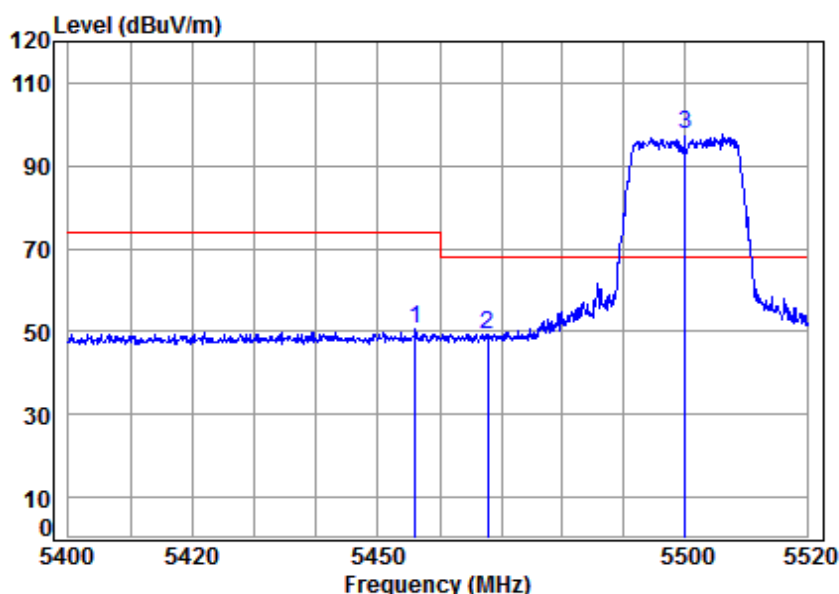
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	91.04	91.88	-----	-----	Average
2 pp	5350.020	8.63	34.48	42.17	38.35	39.29	54.00	-14.71	Average
3	5350.566	8.63	34.48	42.17	38.11	39.05	54.00	-14.95	Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11N CH100
: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.072	8.79	34.57	42.07	49.16	50.45	74.00	-23.55	Peak
2	5467.836	8.80	34.58	42.06	48.13	49.45	68.20	-18.75	peak
3 pp	5500.000	8.85	34.60	42.03	96.09	97.51	68.20	29.31	Peak

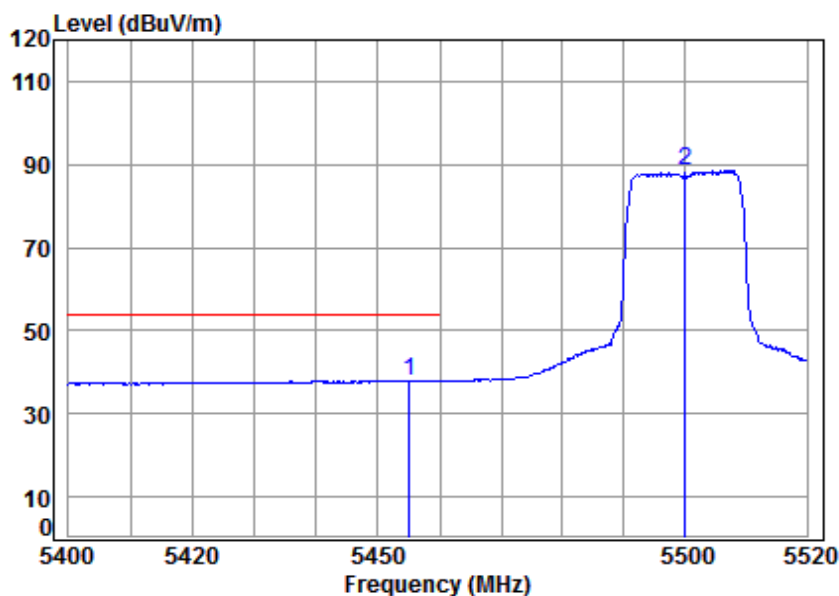


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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5500 Band edge

Note : 5G11N CH100

: Z

		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	5455.112	8.78	34.57	42.07	36.70	37.98	54.00	-16.02 Average
2	5500.000	8.85	34.60	42.03	87.25	88.67	-----	----- Average

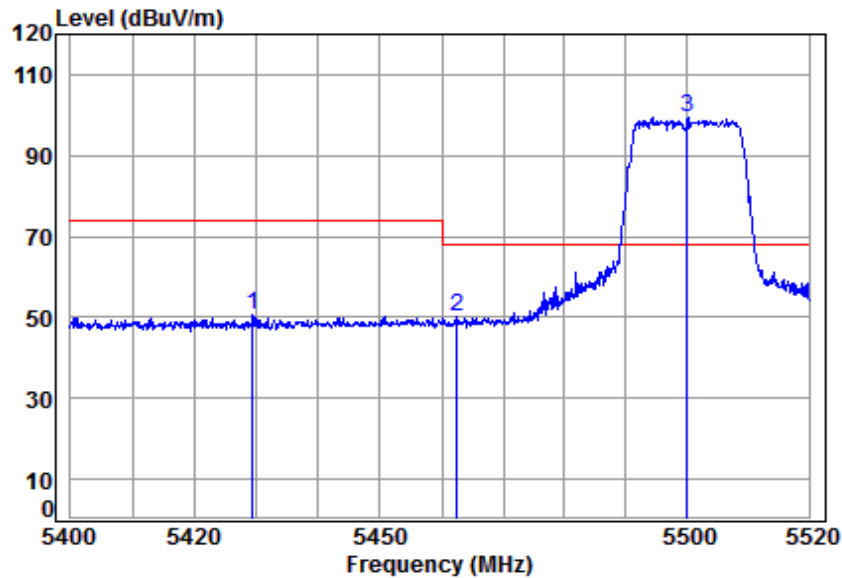


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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11N CH100
: Z

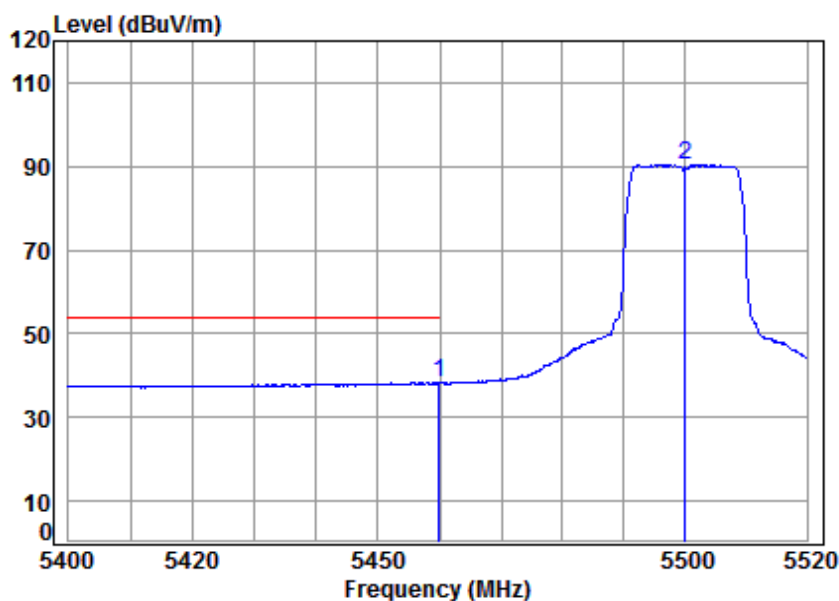
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5429.395	8.75	34.55	42.10	49.50	50.70	74.00	-23.30 peak
2	5462.551	8.80	34.57	42.07	49.02	50.32	68.20	-17.88 peak
3 pp	5500.000	8.85	34.60	42.03	98.07	99.49	68.20	31.29 peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11N CH100
: Z

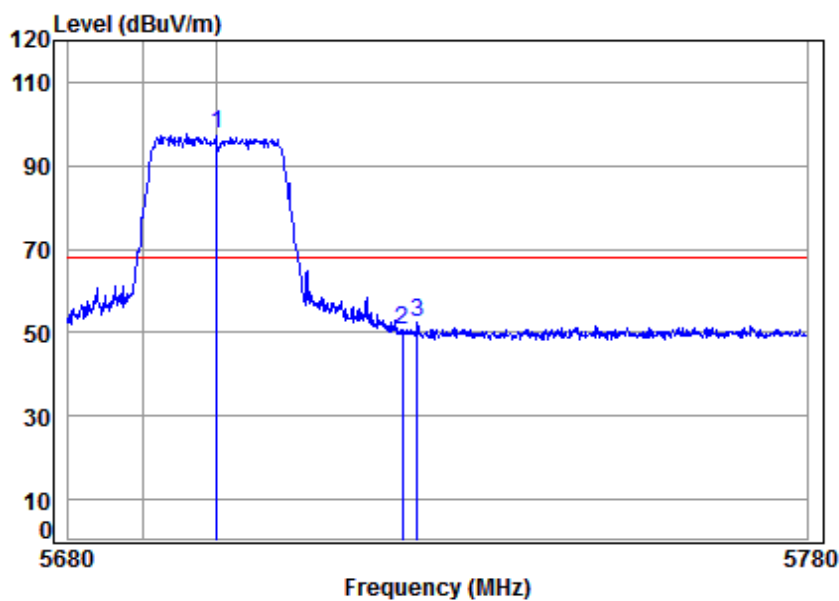
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5459.910	8.79	34.57	42.07	37.05	38.34	54.00	-15.66 Average
2	5500.000	8.85	34.60	42.03	89.06	90.48	-----	----- Average



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Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5700 Band edge
Note : 5G11N CH140
: Z

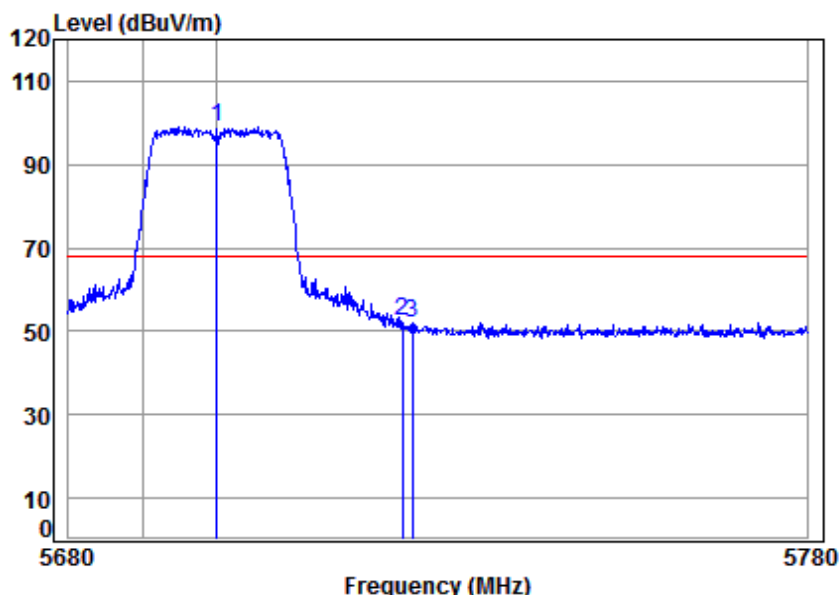
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5700.000	9.56	34.81	41.86	95.12	97.63	68.20	29.43 Peak
2	5725.000	9.64	34.83	41.84	48.07	50.70	68.20	-17.50 Peak
3	5727.083	9.65	34.83	41.84	49.84	52.48	68.20	-15.72 Peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5700 Band edge
Note : 5G11N CH140
: Z

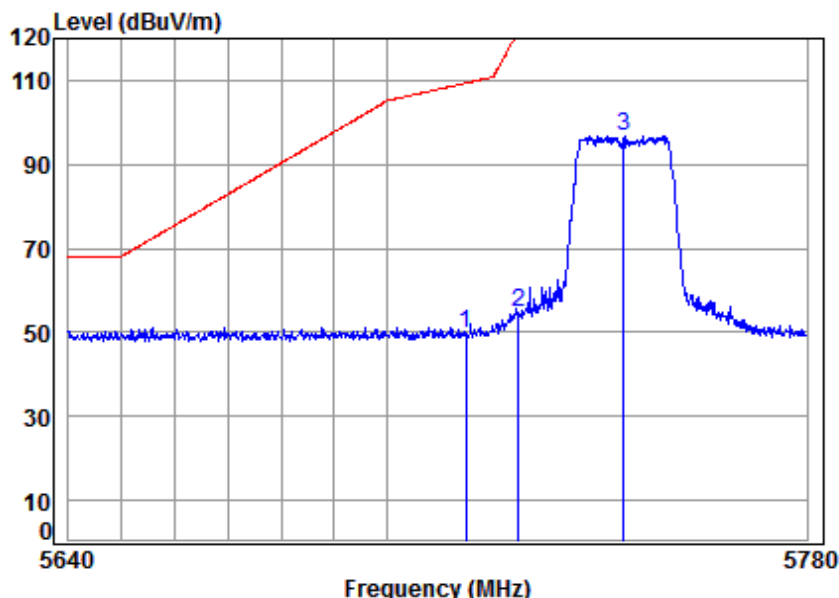
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	pp 5700.000	9.56	34.81	41.86	96.34	98.85	68.20	30.65	peak
2	5725.000	9.64	34.83	41.84	49.71	52.34	68.20	-15.86	peak
3	5726.383	9.65	34.83	41.84	49.46	52.10	68.20	-16.10	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5745 Band edge
Note : 5G11N20 CH149
: Z

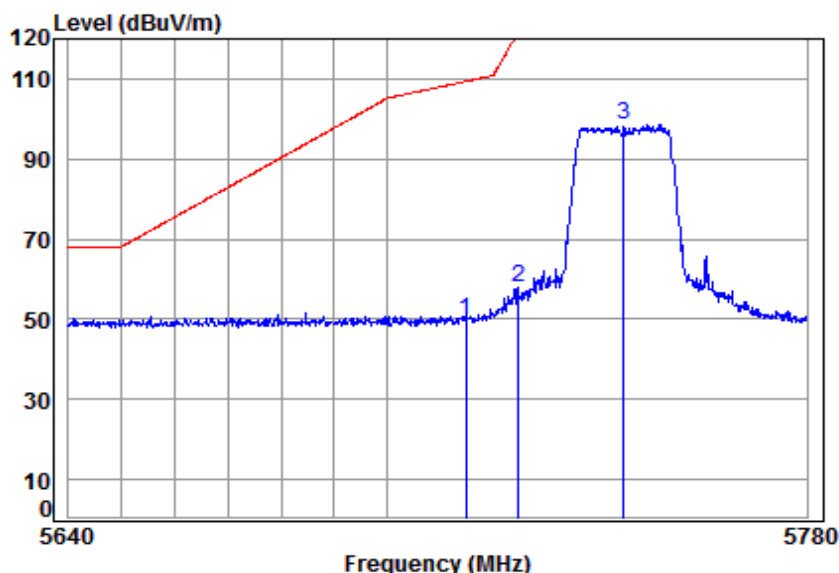
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	47.01	49.59	109.40	-59.81	peak
2	5725.000	9.64	34.83	41.84	51.95	54.58	122.20	-67.62	peak
3 pp	5745.000	9.71	34.85	41.82	94.04	96.78	125.20	-28.42	peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5745 Band edge
Note : 5G11N20 CH149
: Z

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	47.38	49.96	109.40	-59.44	peak
2	5725.000	9.64	34.83	41.84	55.47	58.10	122.20	-64.10	peak
3 pp	5745.000	9.71	34.85	41.82	95.72	98.46	125.20	-26.74	peak

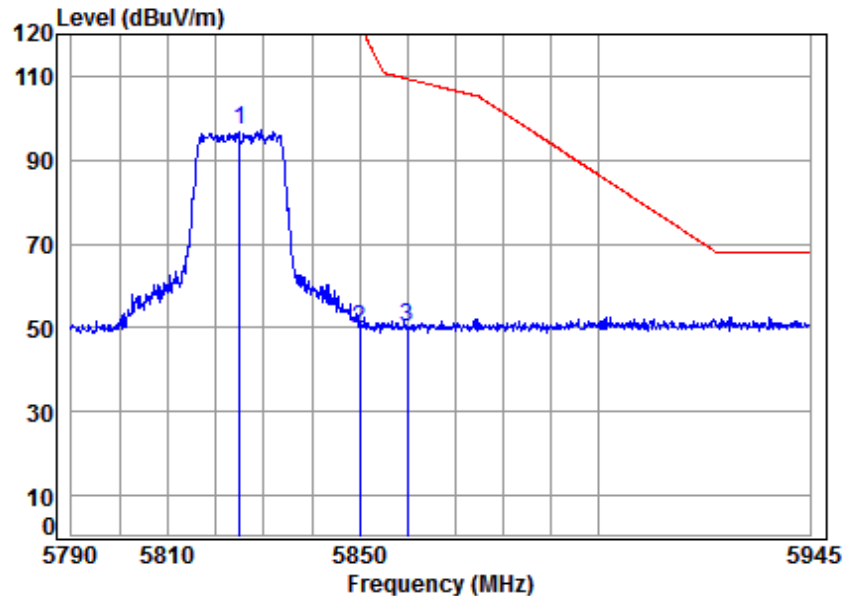


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Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5825 Band edge
Note : 5G11N20 CH165
: Z

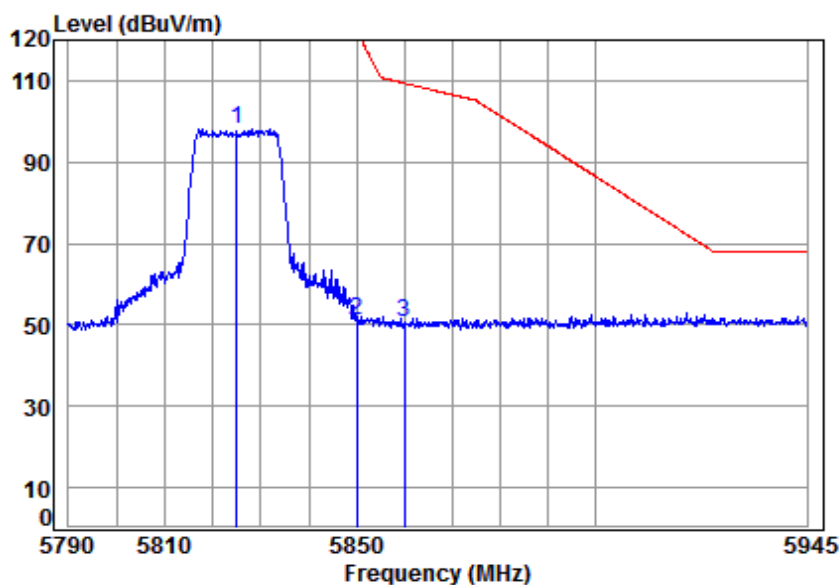
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5825.000	9.98	34.93	41.75	93.81	96.97	125.20	-28.23 peak
2	5850.000	10.07	34.95	41.73	46.38	49.67	122.20	-72.53 peak
3	5860.000	10.10	34.96	41.72	46.91	50.25	109.40	-59.15 peak



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Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5825 Band edge
Note : 5G11N20 CH165
: Z

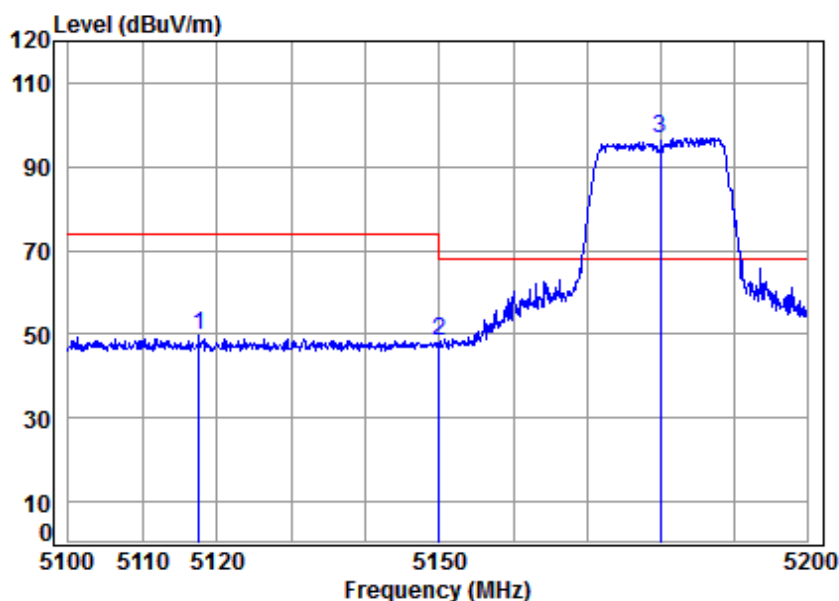
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5825.000	9.98	34.93	41.75	94.99	98.15	125.20	-27.05	peak
2	5850.000	10.07	34.95	41.73	47.84	51.13	122.20	-71.07	peak
3	5860.000	10.10	34.96	41.72	47.53	50.87	109.40	-58.53	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11AC20 CH36
: Z

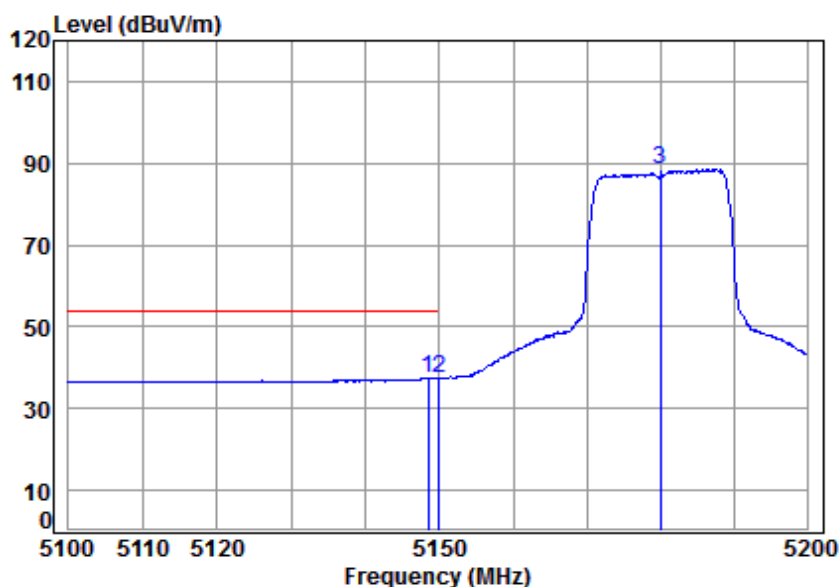
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5117.559	8.28	34.30	42.39	49.45	49.64	74.00	-24.36	Peak
2	5149.980	8.33	34.32	42.36	48.29	48.58	74.00	-25.42	Peak
3 pp	5180.000	8.37	34.35	42.33	96.45	96.84	68.20	28.64	Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11AC20 CH36
: Z

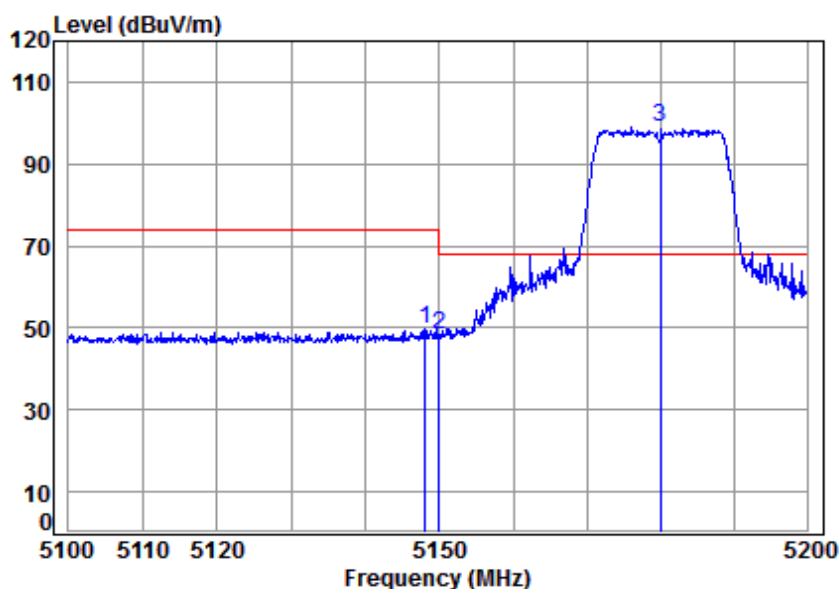
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.458	8.32	34.32	42.36	37.24	37.52	54.00	-16.48	Average
2	pp 5149.980	8.33	34.32	42.36	37.25	37.54	54.00	-16.46	Average
3	5180.000	8.37	34.35	42.33	88.17	88.56	-----	-----	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11AC20 CH36
: Z

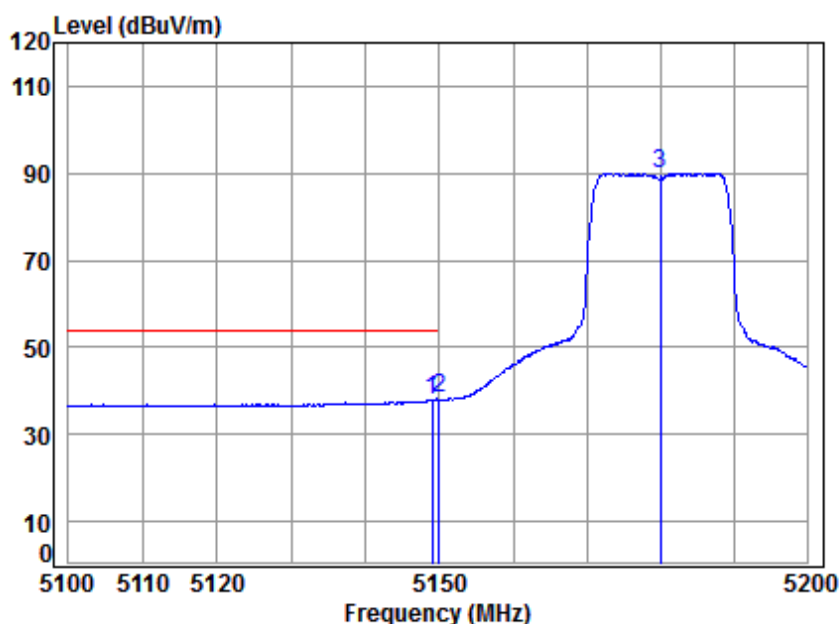
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.058	8.32	34.32	42.36	49.46	49.74	74.00	-24.26	peak
2	5149.980	8.33	34.32	42.36	48.18	48.47	74.00	-25.53	peak
3 pp	5180.000	8.37	34.35	42.33	98.69	99.08	68.20	30.88	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5180 Band edge
Note : 5G11AC20 CH36
: Z

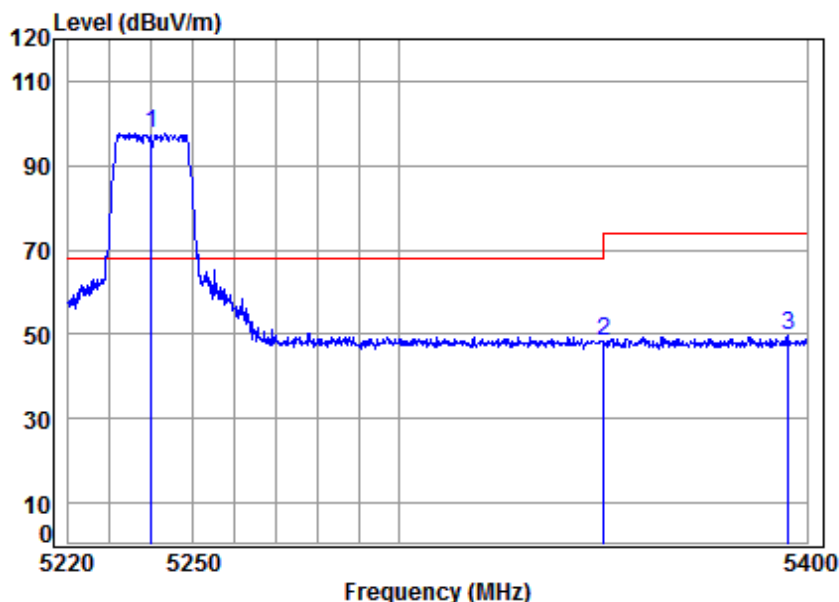
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.958	8.32	34.32	42.36	37.67	37.95	54.00	-16.05	Average
2	pp 5149.980	8.33	34.32	42.36	37.84	38.13	54.00	-15.87	Average
3	5180.000	8.37	34.35	42.33	89.71	90.10	-----	-----	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11AC20 CH48
: Z

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5240.000	8.46	34.40	42.27	97.04	97.63	68.20	29.43 Peak
2	5350.020	8.63	34.48	42.17	47.51	48.45	74.00	-25.55 Peak
3	5395.425	8.70	34.52	42.13	48.49	49.58	74.00	-24.42 Peak

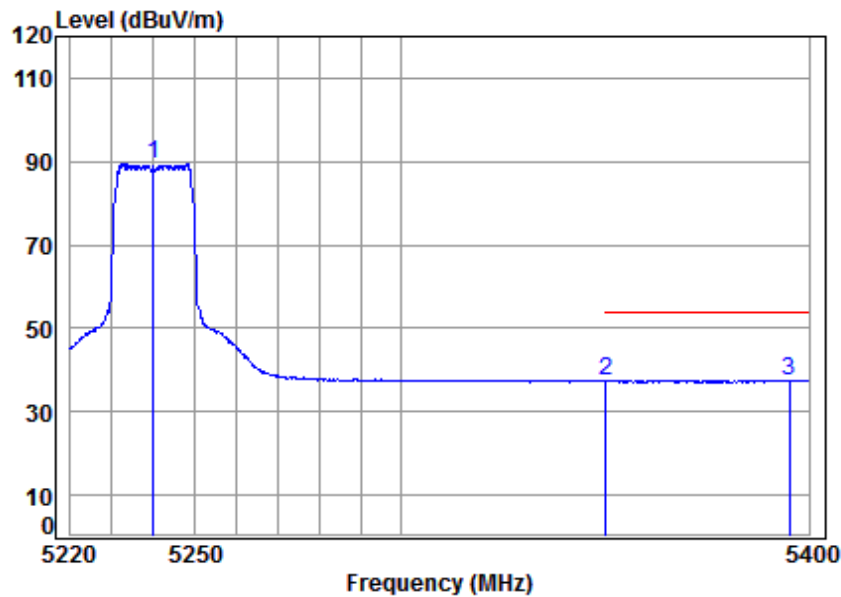


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11AC20 CH48
: Z

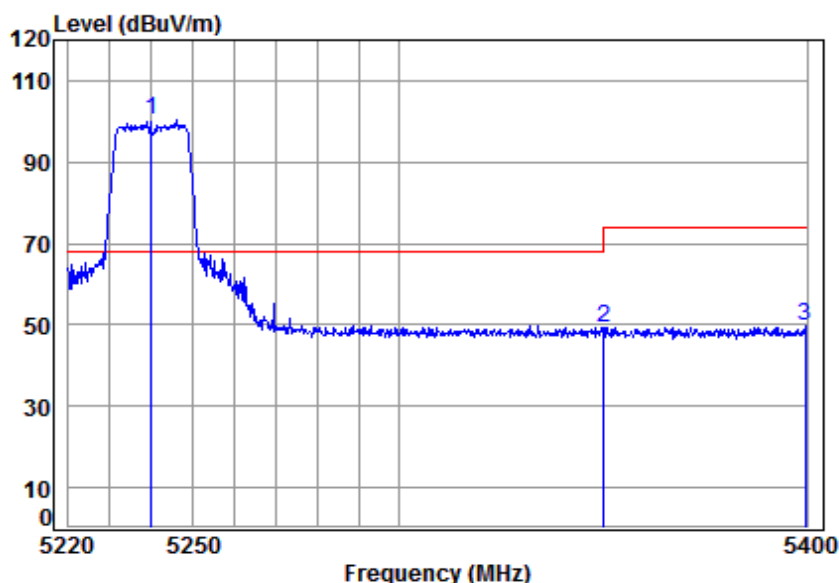
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	88.85	89.44	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.49	37.43	54.00	-16.57	Average
3 pp	5395.242	8.70	34.52	42.13	36.46	37.55	54.00	-16.45	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11AC20 CH48
: Z

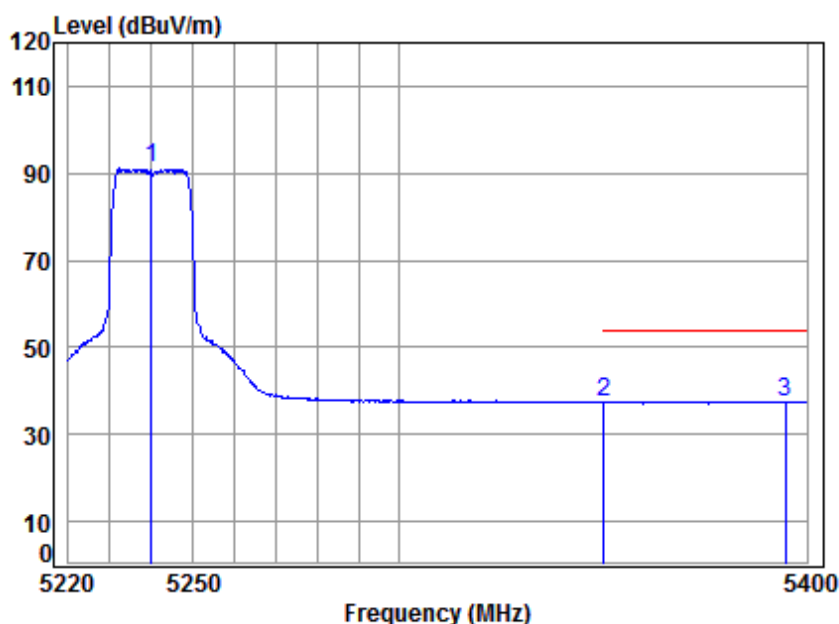
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5240.000	8.46	34.40	42.27	99.61	100.20	68.20	32.00	peak
2	5350.020	8.63	34.48	42.17	48.21	49.15	74.00	-24.85	peak
3	5399.634	8.70	34.52	42.12	48.56	49.66	74.00	-24.34	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5240 Band edge
Note : 5G11AC20 CH48
: Z

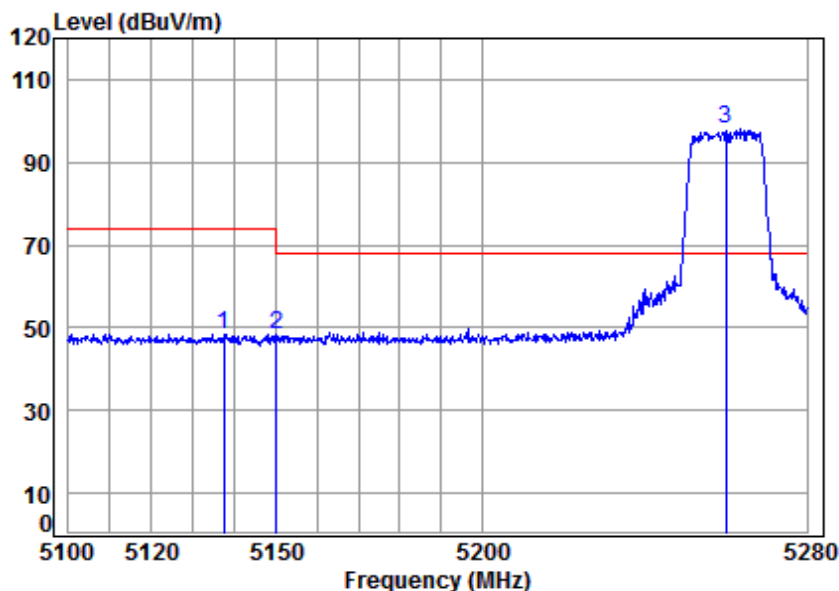
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5240.000	8.46	34.40	42.27	90.52	91.11	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.52	37.46	54.00	-16.54	Average
3 pp	5394.694	8.70	34.52	42.13	36.53	37.62	54.00	-16.38	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11AC20 CH52
: Z

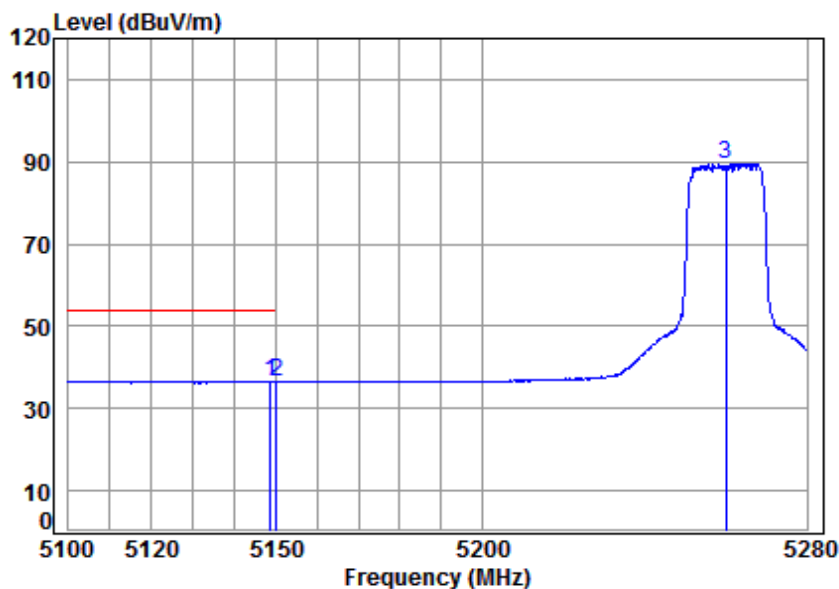
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5137.462	8.31	34.31	42.37	48.24	48.49	74.00	-25.51	Peak
2	5149.980	8.33	34.32	42.36	48.10	48.39	74.00	-25.61	Peak
3 pp	5260.000	8.49	34.41	42.25	97.28	97.93	68.20	29.73	Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11AC20 CH52
: Z

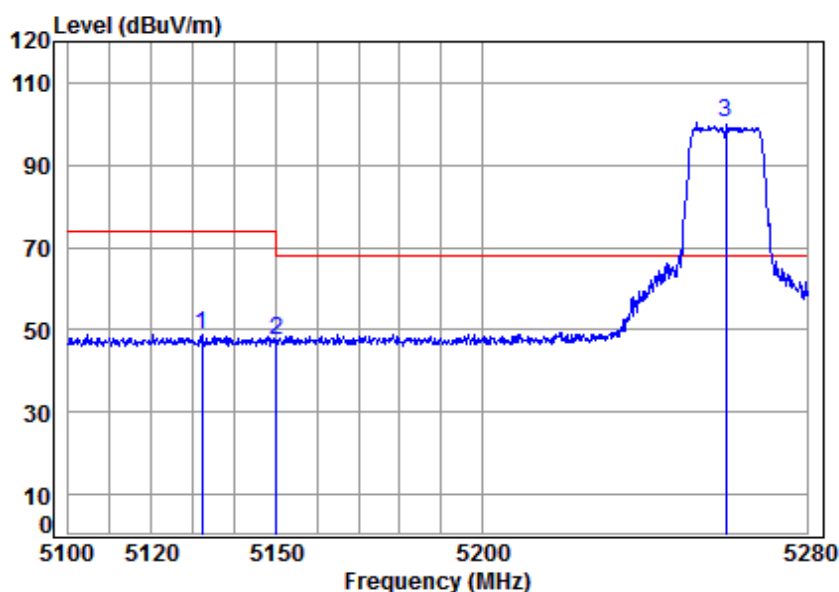
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5148.701	8.32	34.32	42.36	36.25	36.53	54.00	-17.47	Average
2	pp 5149.980	8.33	34.32	42.36	36.28	36.57	54.00	-17.43	Average
3	5260.000	8.49	34.41	42.25	88.93	89.58	-----	-----	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11AC20 CH52
: Z

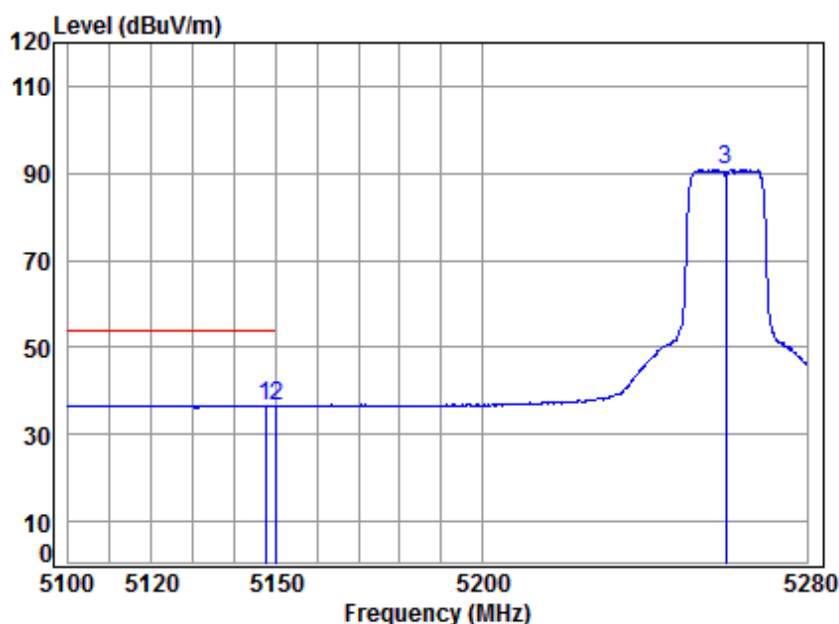
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5132.119	8.30	34.31	42.37	48.77	49.01	74.00	-24.99	peak
2	5149.980	8.33	34.32	42.36	46.96	47.25	74.00	-26.75	peak
3 pp	5260.000	8.49	34.41	42.25	99.57	100.22	68.20	32.02	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5260 Band edge
Note : 5G11AC20 CH52
: Z

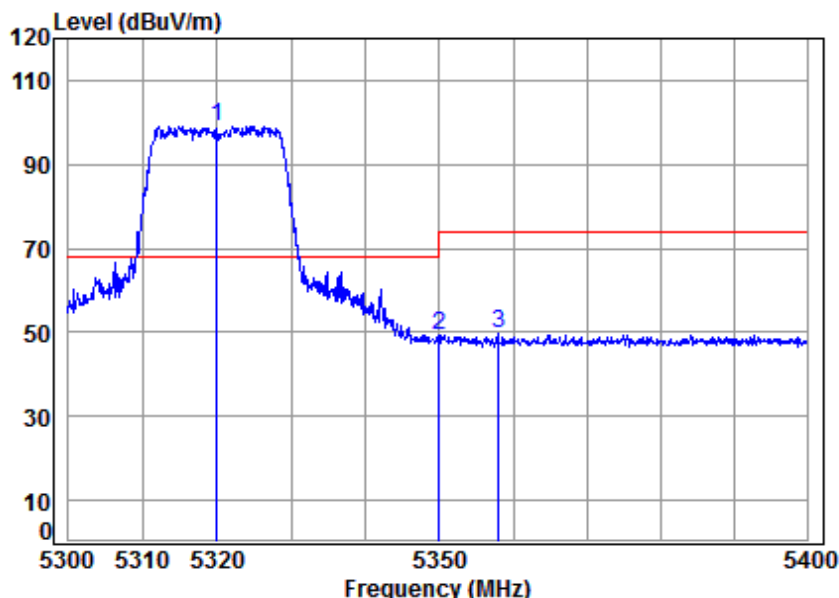
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.451	8.32	34.32	42.36	36.36	36.64	54.00	-17.36	Average
2	pp 5149.980	8.33	34.32	42.36	36.36	36.65	54.00	-17.35	Average
3	5260.000	8.49	34.41	42.25	90.20	90.85	-----	-----	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11AC20 CH64
: Z

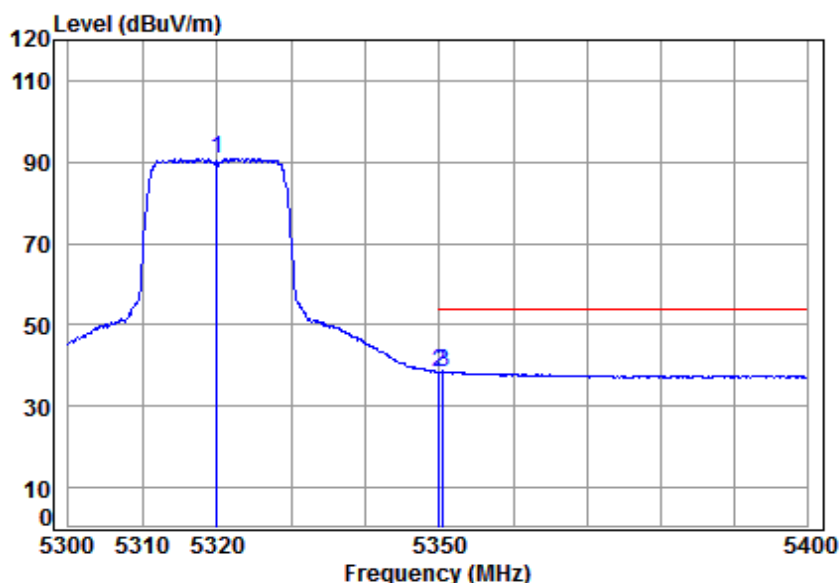
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5320.000	8.58	34.46	42.20	98.33	99.17	68.20	30.97 Peak
2	5350.020	8.63	34.48	42.17	48.54	49.48	74.00	-24.52 Peak
3	5357.973	8.64	34.49	42.16	48.65	49.62	74.00	-24.38 Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11AC20 CH64
: Z

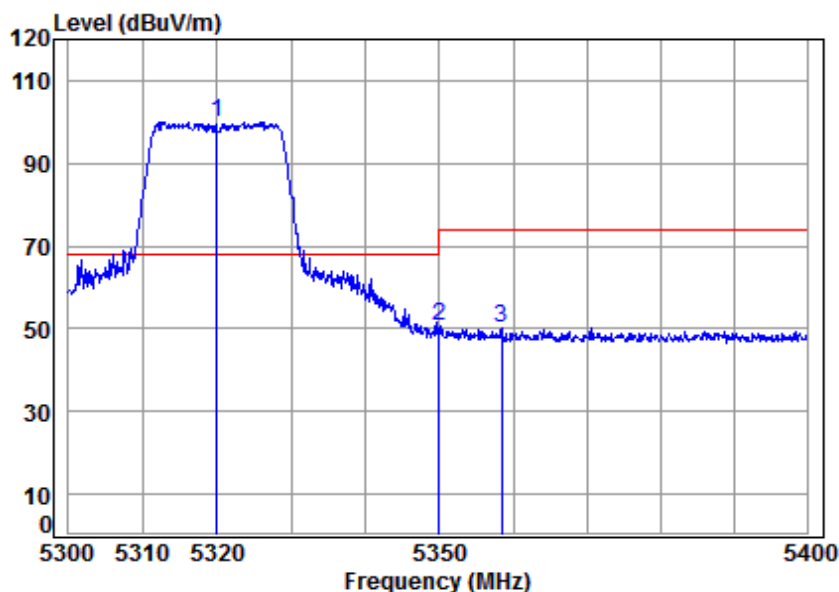
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	90.11	90.95	-----	-----	Average
2	pp 5350.020	8.63	34.48	42.17	37.56	38.50	54.00	-15.50	Average
3	5350.566	8.63	34.48	42.17	37.51	38.45	54.00	-15.55	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5320 Band edge
Note : 5G11AC20 CH64
: Z

		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	34.46	42.20	99.22	100.06	68.20	31.86 peak
2	5350.020	8.63	34.48	42.17	49.53	50.47	74.00	-23.53 peak
3	5358.373	8.64	34.49	42.16	49.08	50.05	74.00	-23.95 peak

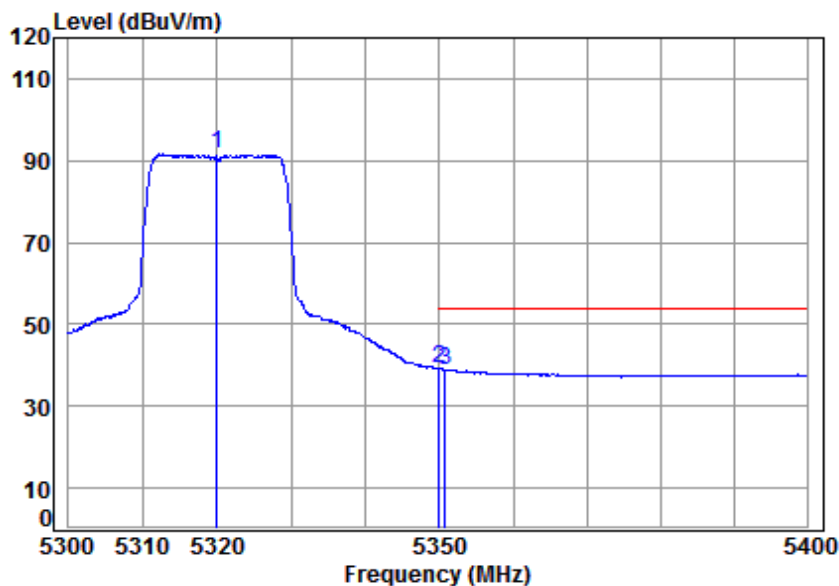


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5320 Band edge

Note : 5G11AC20 CH64

: Z

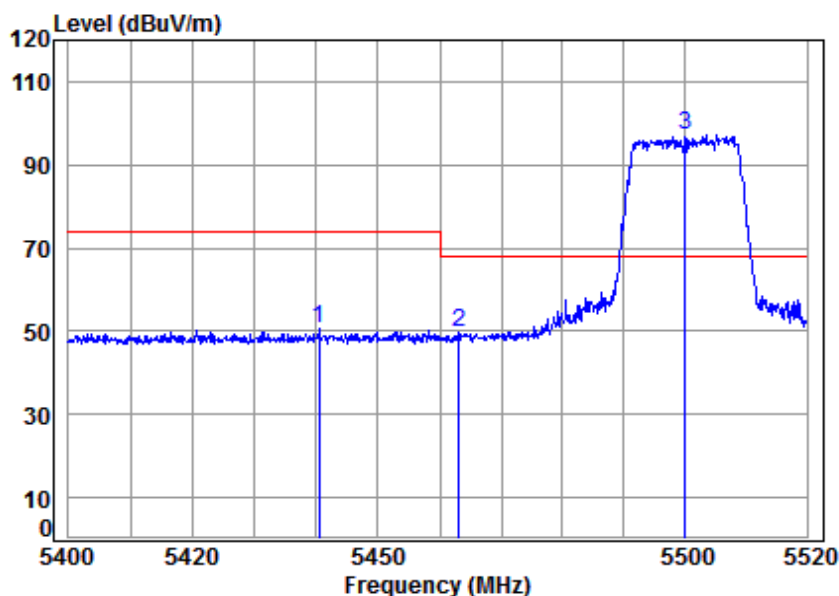
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5320.000	8.58	34.46	42.20	90.71	91.55	-----	-----	Average
2	pp 5350.020	8.63	34.48	42.17	38.26	39.20	54.00	-14.80	Average
3	5350.767	8.63	34.48	42.17	37.93	38.87	54.00	-15.13	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11AC20 CH100
: Z

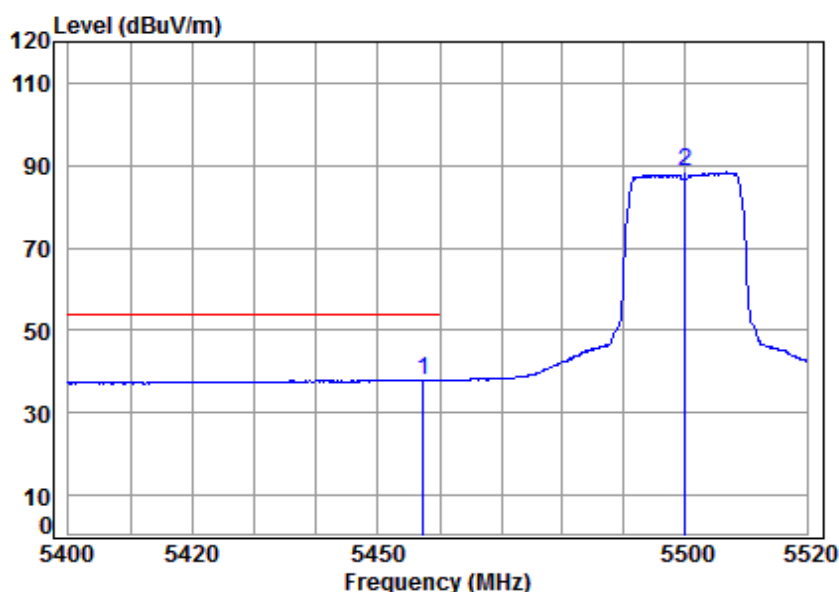
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5440.385	8.76	34.55	42.09	49.48	50.70	74.00	-23.30	Peak
2	5463.151	8.80	34.57	42.07	48.28	49.58	68.20	-18.62	peak
3 pp	5500.000	8.85	34.60	42.03	95.91	97.33	68.20	29.13	Peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11AC20 CH100
: Z

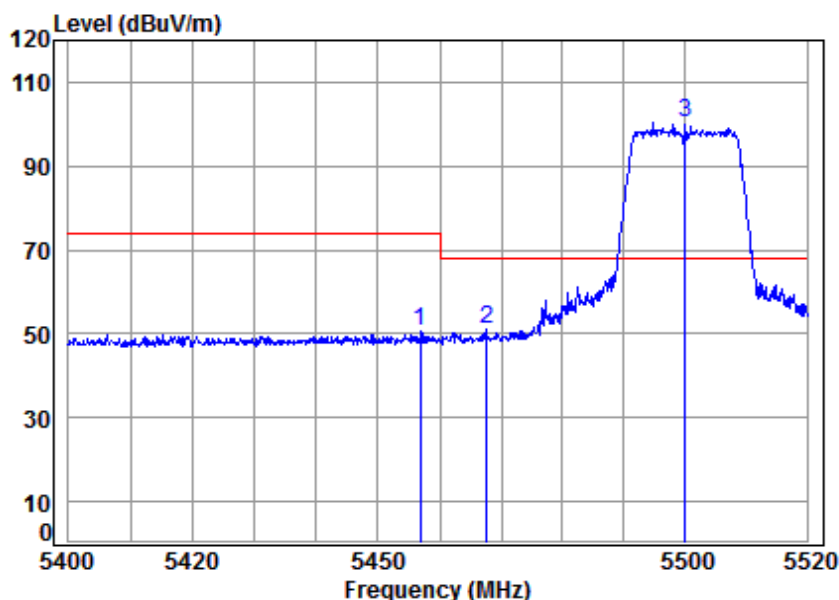
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5457.391	8.79	34.57	42.07	36.73	38.02	54.00	-15.98 Average
2	5500.000	8.85	34.60	42.03	86.94	88.36	-----	----- Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11AC20 CH100
: Z

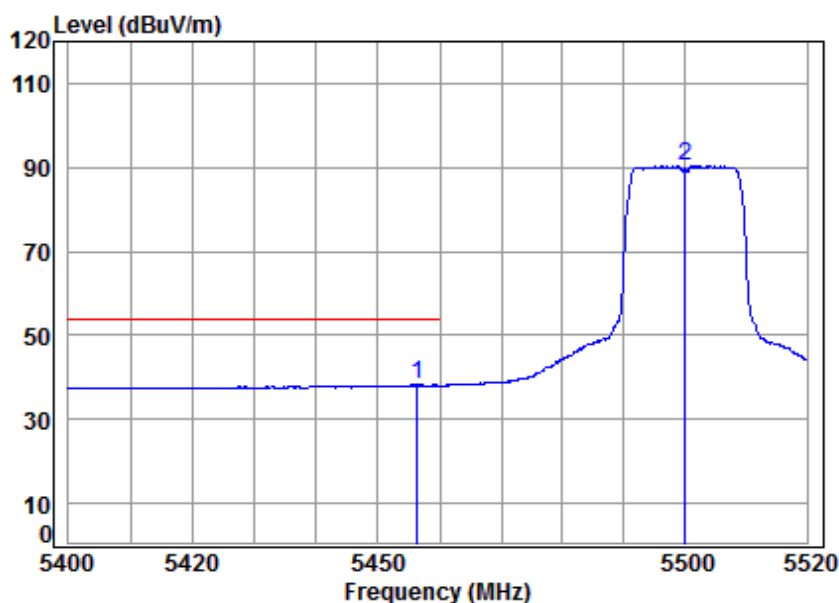
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5456.911	8.79	34.57	42.07	49.15	50.44	74.00	-23.56	peak
2	5467.596	8.80	34.58	42.06	49.57	50.89	68.20	-17.31	peak
3 pp	5500.000	8.85	34.60	42.03	99.06	100.48	68.20	32.28	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5500 Band edge
Note : 5G11AC20 CH100
: Z

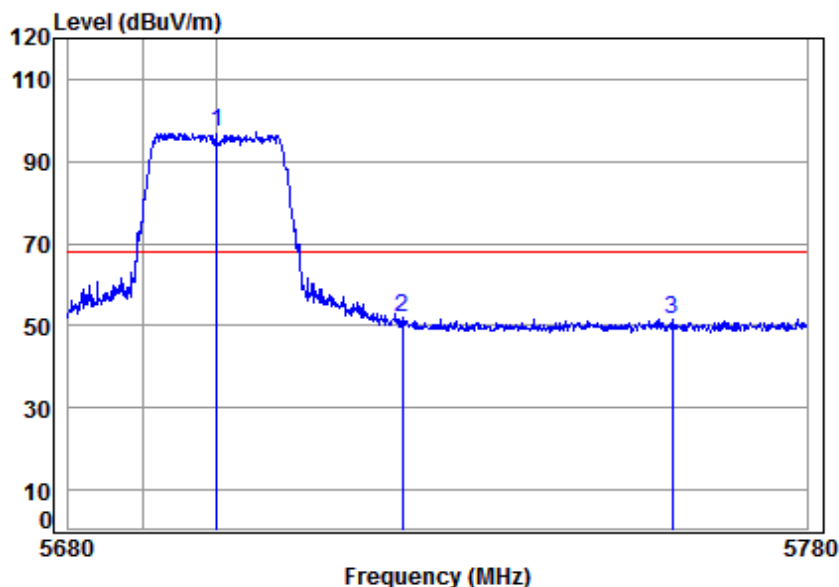
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5456.431	8.79	34.57	42.07	36.88	38.17	54.00	-15.83	Average
2	5500.000	8.85	34.60	42.03	89.01	90.43	-----	-----	Average



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5700 Band edge
Note : 5G11AC20 CH140
: Z

		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	34.81	41.86	94.48	96.99	68.20	28.79	Peak
2	5725.000	9.64	34.83	41.84	49.18	51.81	68.20	-16.39	Peak
3	5761.670	9.77	34.87	41.81	48.90	51.73	68.20	-16.47	Peak

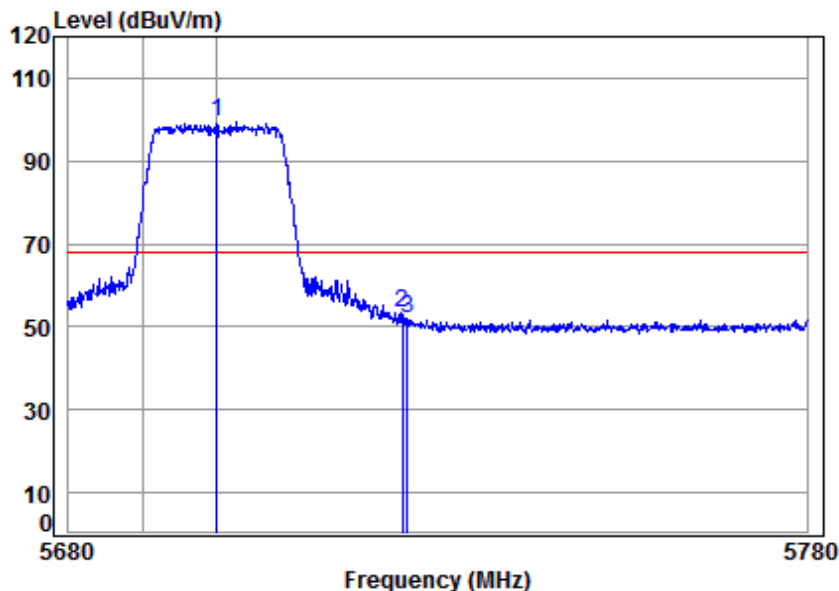


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5700 Band edge

Note : 5G11AC20 CH140

: Z

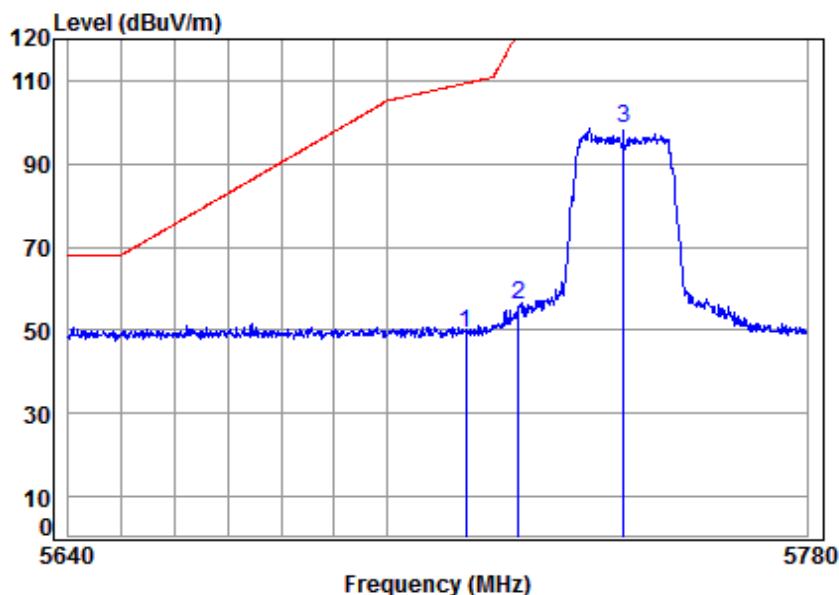
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5700.000	9.56	34.81	41.86	97.06	99.57	68.20	31.37	peak
2	5725.000	9.64	34.83	41.84	50.66	53.29	68.20	-14.91	peak
3	5725.684	9.64	34.83	41.84	49.44	52.07	68.20	-16.13	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5745 Band edge
Note : 5G11AC20 CH149
: Z

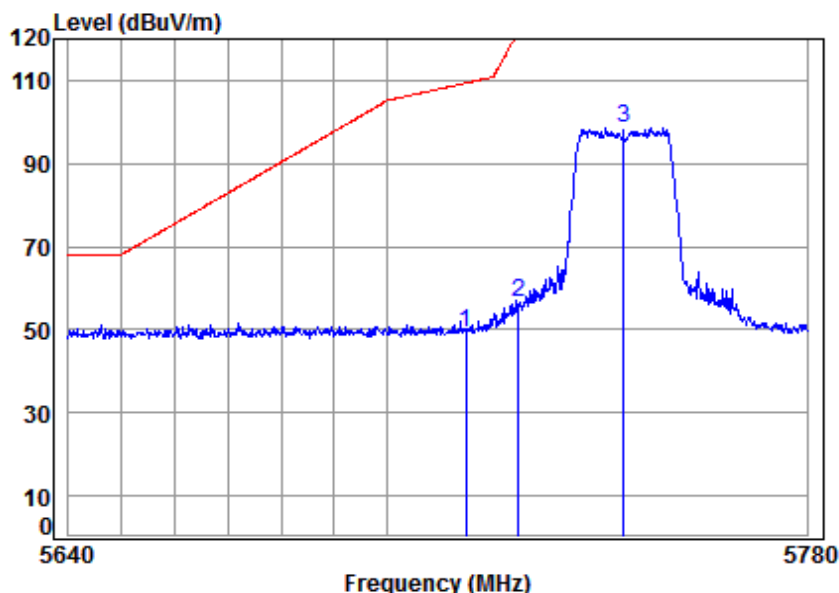
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	46.80	49.38	109.40	-60.02	peak
2	5725.000	9.64	34.83	41.84	53.44	56.07	122.20	-66.13	peak
3 pp	5745.000	9.71	34.85	41.82	95.67	98.41	125.20	-26.79	peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5745 Band edge
Note : 5G11AC20 CH149
: Z

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	46.49	49.07	109.40	-60.33	peak
2	5725.000	9.64	34.83	41.84	54.07	56.70	122.20	-65.50	peak
3 pp	5745.000	9.71	34.85	41.82	95.77	98.51	125.20	-26.69	peak

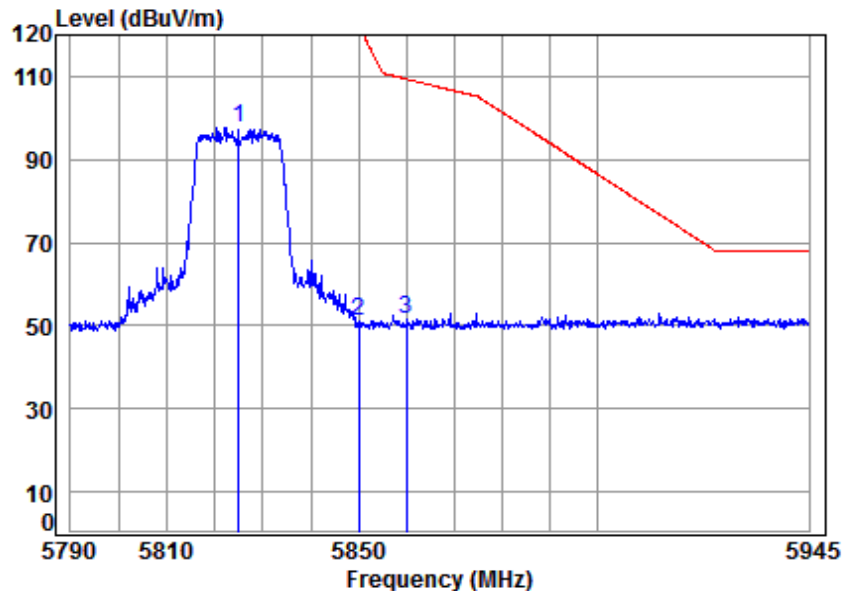


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Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5825 Band edge

Note : 5G11AC20 CH165

: Z

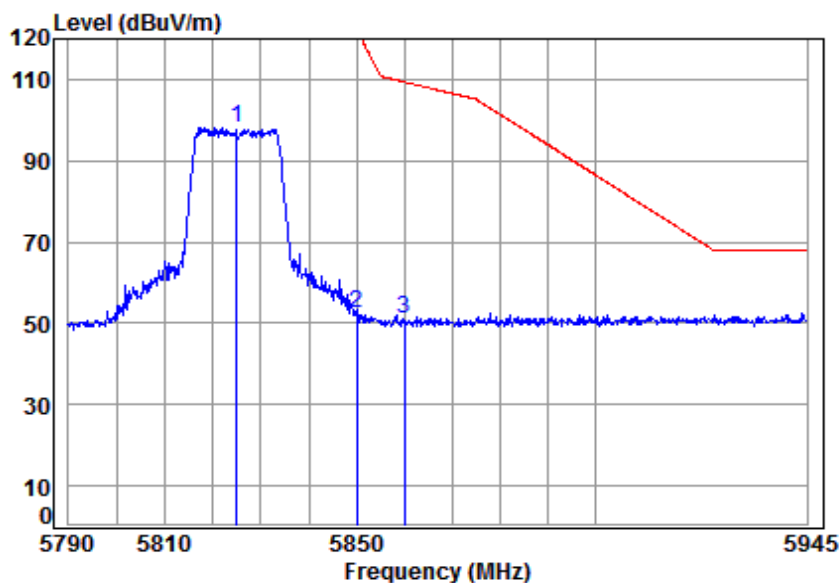
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5825.000	9.98	34.93	41.75	94.44	97.60	125.20	-27.60 peak
2	5850.000	10.07	34.95	41.73	47.68	50.97	122.20	-71.23 peak
3	5860.000	10.10	34.96	41.72	48.00	51.34	109.40	-58.06 peak



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Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5825 Band edge
Note : 5G11AC20 CH165
: Z

		Cable	Ant	Preamp	Read	Limit	Over	
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp 5825.000	9.98	34.93	41.75	94.89	98.05	125.20	-27.15	peak
2 5850.000	10.07	34.95	41.73	49.24	52.53	122.20	-69.67	peak
3 5860.000	10.10	34.96	41.72	47.76	51.10	109.40	-58.30	peak

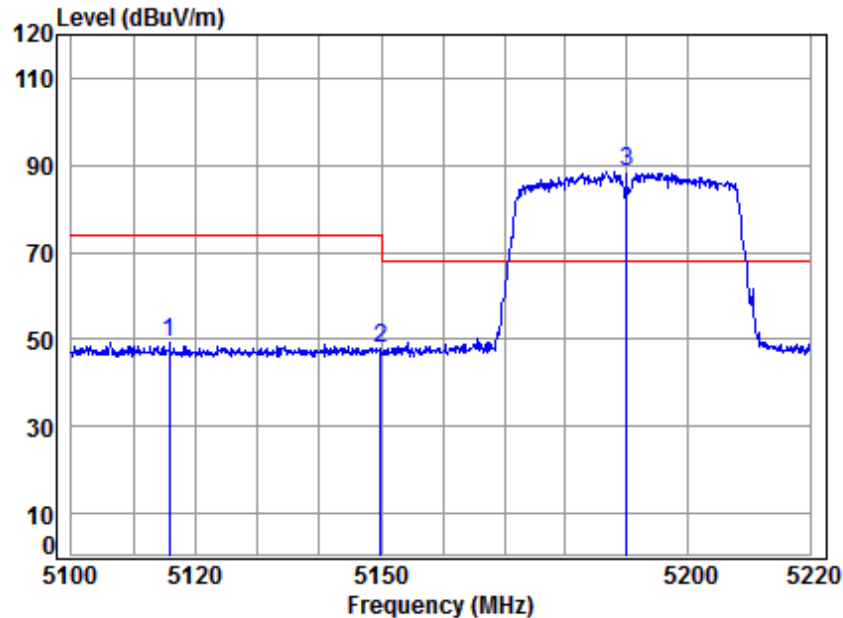


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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Vertical
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Condition: 3m VERTICAL

Job No : 6244RG

Mode : 5190 Band edge

Note : 5G11N40 CH38

: Z

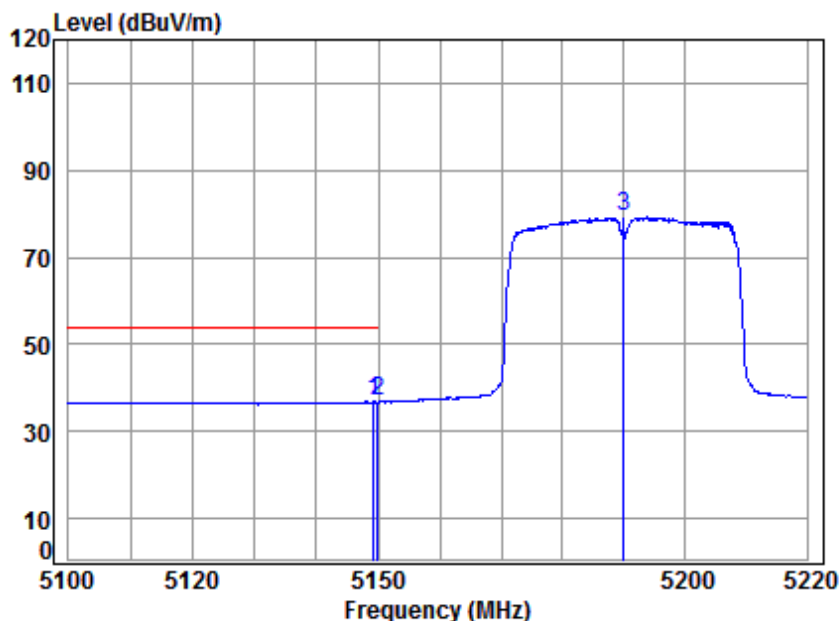
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5115.799	8.27	34.30	42.39	48.96	49.14	74.00	-24.86 Peak
2	5149.980	8.33	34.32	42.36	47.59	47.88	74.00	-26.12 Peak
3 pp	5190.000	8.39	34.36	42.32	88.06	88.49	68.20	20.29 Peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5190 Band edge
Note : 5G11N40 CH38
: Z

		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	5149.342	8.32	34.32	42.36	36.61	36.89	54.00	-17.11 Average
2	5149.980	8.33	34.32	42.36	36.48	36.77	54.00	-17.23 Average
3	5190.000	8.39	34.36	42.32	78.75	79.18	-----	----- Average

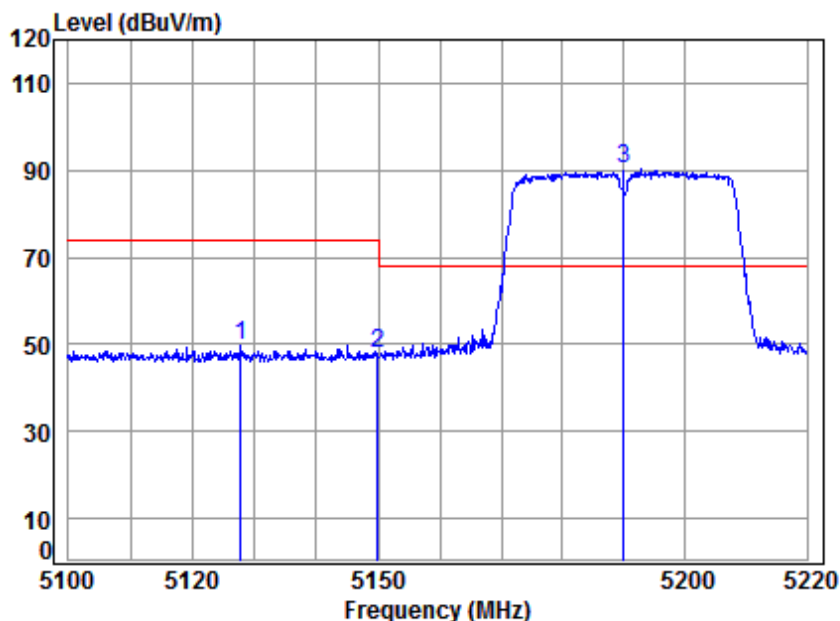


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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5190 Band edge

Note : 5G11N40 CH38

: Z

		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	5127.711	8.29	34.31	42.38	49.55	49.77	74.00	-24.23 peak
2	5149.980	8.33	34.32	42.36	47.40	47.69	74.00	-26.31 peak
3 pp	5190.000	8.39	34.36	42.32	89.73	90.16	68.20	21.96 peak

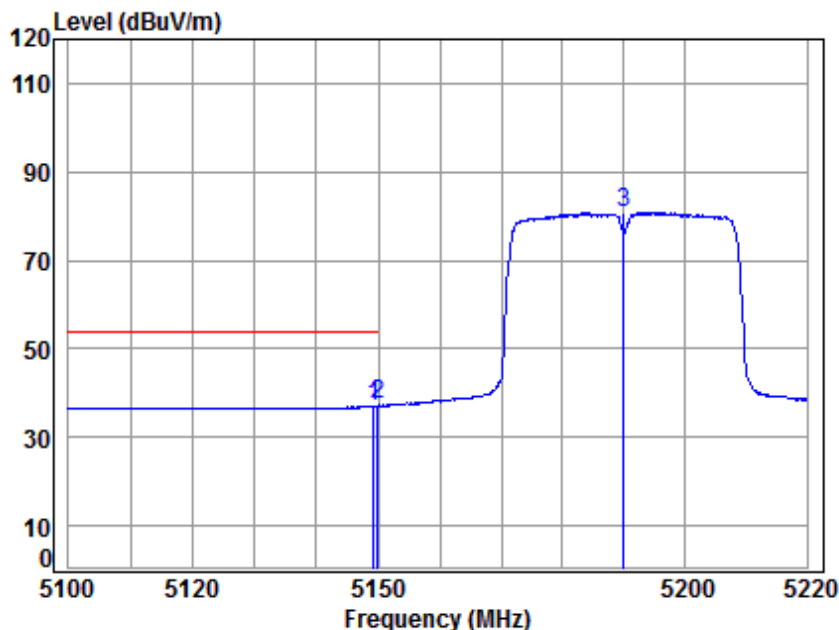


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Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5190 Band edge

Note : 5G11N40 CH38

: Z

	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	5149.342	8.32	34.32	42.36	36.83	37.11	54.00	-16.89	Average
2 pp	5149.980	8.33	34.32	42.36	36.95	37.24	54.00	-16.76	Average
3	5190.000	8.39	34.36	42.32	80.37	80.80	-----	-----	Average

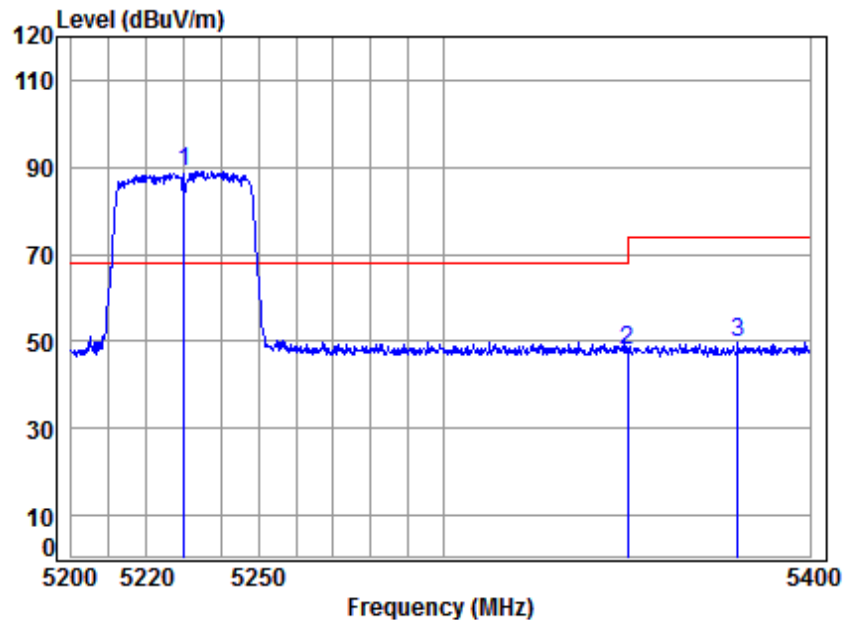


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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5230 Band edge
Note : 5G11N40 CH46
: Z

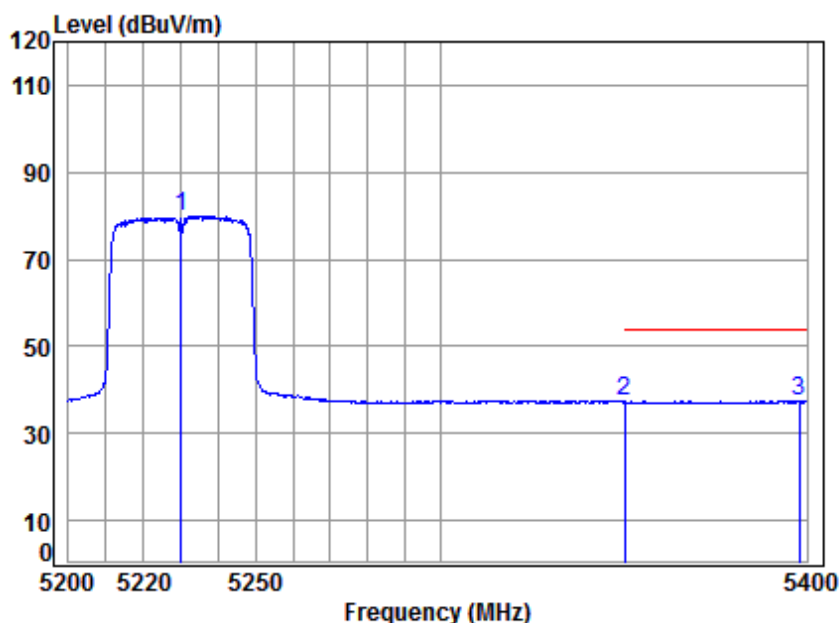
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.39	42.28	88.41	88.97	68.20	20.77 Peak
2	5350.020	8.63	34.48	42.17	47.05	47.99	74.00	-26.01 Peak
3	5380.268	8.67	34.51	42.14	48.85	49.89	74.00	-24.11 Peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5230 Band edge
Note : 5G11N40 CH46
: Z

	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	79.39	79.95	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.29	37.23	54.00	-16.77	Average
3 pp	5397.962	8.70	34.52	42.13	36.29	37.38	54.00	-16.62	Average

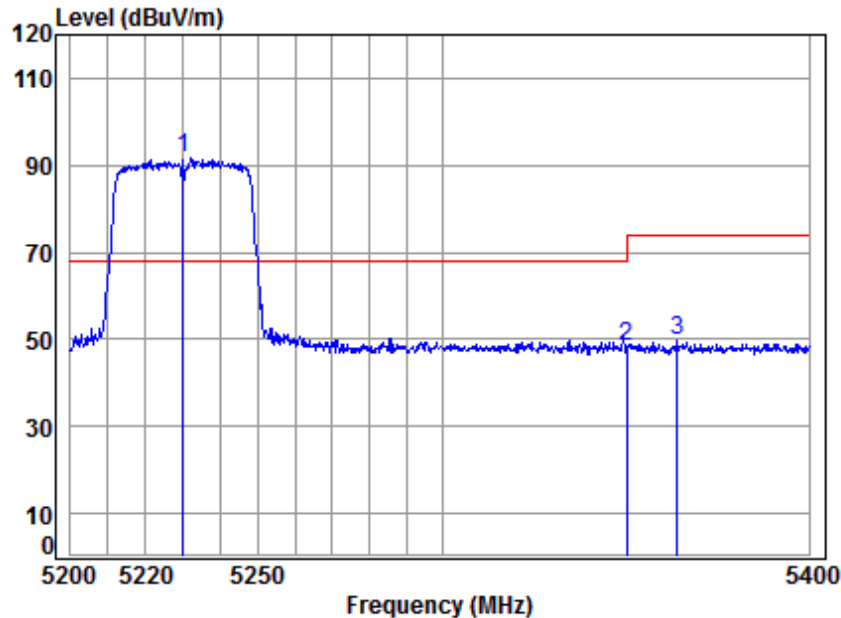


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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5230 Band edge
Note : 5G11N40 CH46
: Z

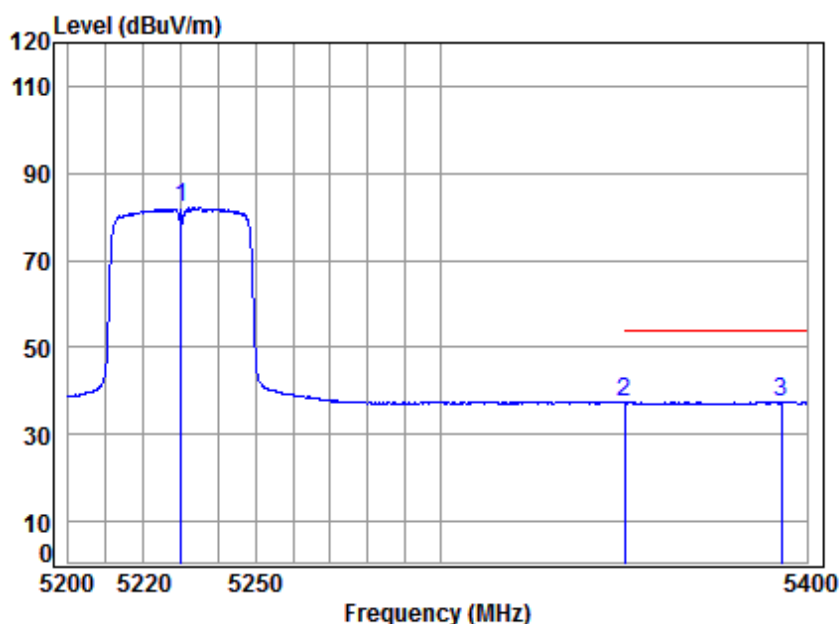
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5230.000	8.45	34.39	42.28	91.04	91.60	68.20	23.40 peak
2	5350.020	8.63	34.48	42.17	47.51	48.45	74.00	-25.55 peak
3	5363.846	8.65	34.49	42.16	48.63	49.61	74.00	-24.39 peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5230 Band edge
Note : 5G11N40 CH46
: Z

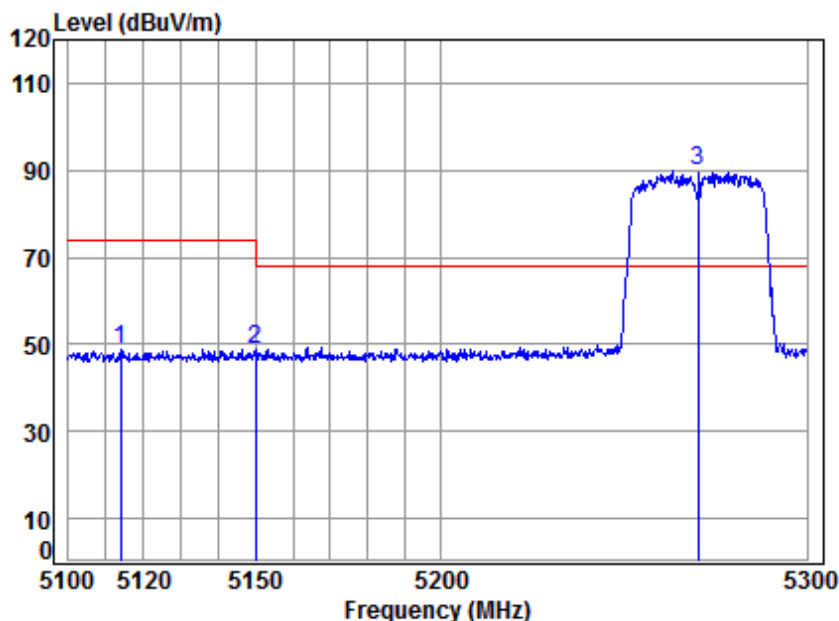
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5230.000	8.45	34.39	42.28	81.54	82.10	-----	-----	Average
2	5350.020	8.63	34.48	42.17	36.26	37.20	54.00	-16.80	Average
3 pp	5392.872	8.69	34.52	42.13	36.35	37.43	54.00	-16.57	Average



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5270 Band edge
Note : 5G11N40 CH54
: Z

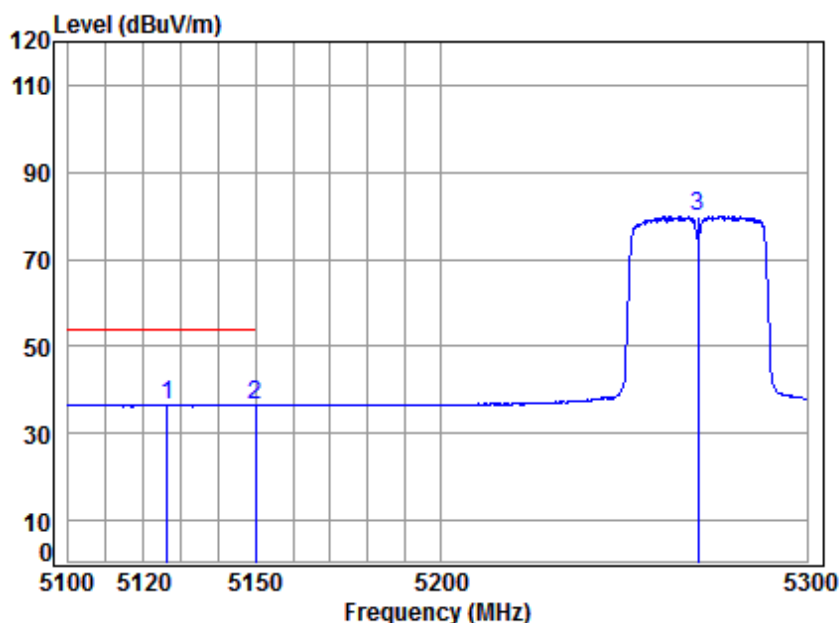
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5113.948	8.27	34.29	42.39	48.71	48.88	74.00	-25.12	Peak
2	5149.980	8.33	34.32	42.36	48.65	48.94	74.00	-25.06	Peak
3 pp	5270.000	8.51	34.42	42.24	89.28	89.97	68.20	21.77	Peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5270 Band edge
Note : 5G11N40 CH54
: Z

	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	5126.356	8.29	34.30	42.38	36.34	36.55	54.00	-17.45	Average
2 pp	5149.980	8.33	34.32	42.36	36.30	36.59	54.00	-17.41	Average
3	5270.000	8.51	34.42	42.24	79.15	79.84	-----	-----	Average

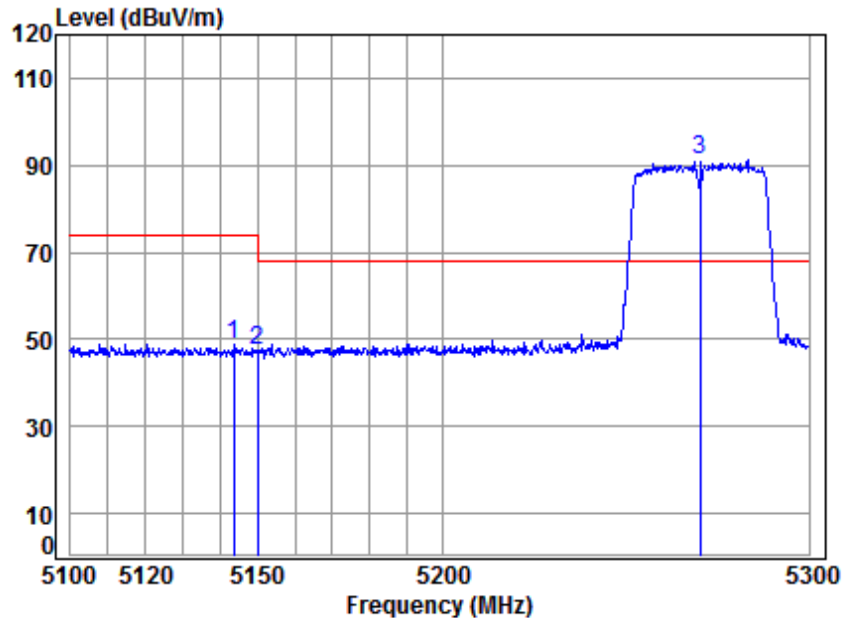


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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5270 Band edge

Note : 5G11N40 CH54

: Z

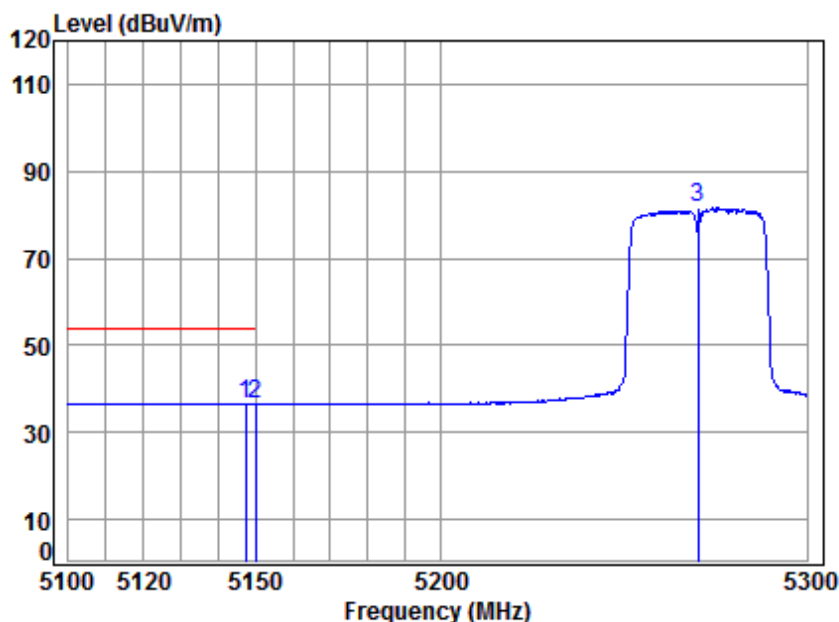
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5143.540	8.32	34.32	42.36	48.70	48.98	74.00	-25.02 peak
2	5149.980	8.33	34.32	42.36	47.02	47.31	74.00	-26.69 peak
3 pp	5270.000	8.51	34.42	42.24	90.34	91.03	68.20	22.83 peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5270 Band edge
Note : 5G11N40 CH54
: Z

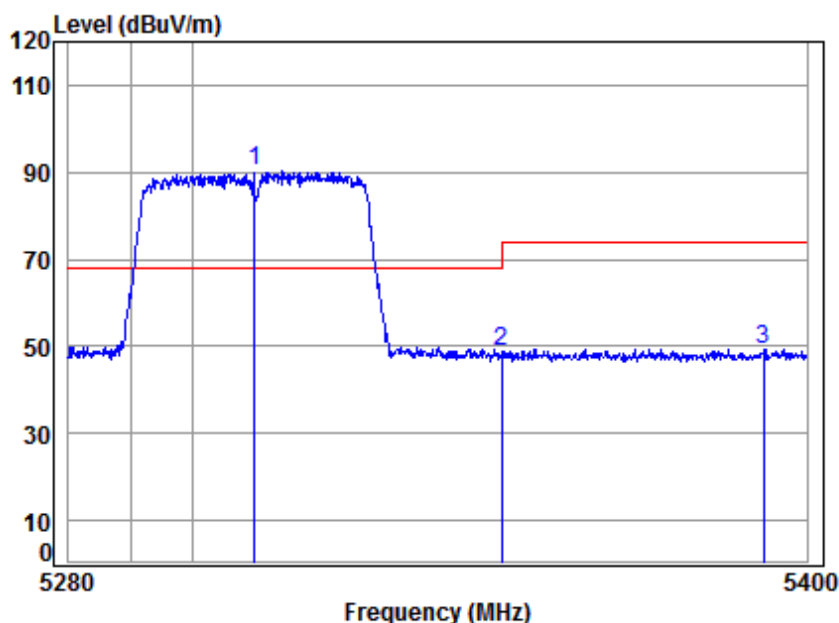
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5147.301	8.32	34.32	42.36	36.30	36.58	54.00	-17.42	Average
2	pp 5149.980	8.33	34.32	42.36	36.31	36.60	54.00	-17.40	Average
3	5270.000	8.51	34.42	42.24	80.89	81.58	-----	-----	Average



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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5310 Band edge
Note : 5G11N40 CH62
: Z

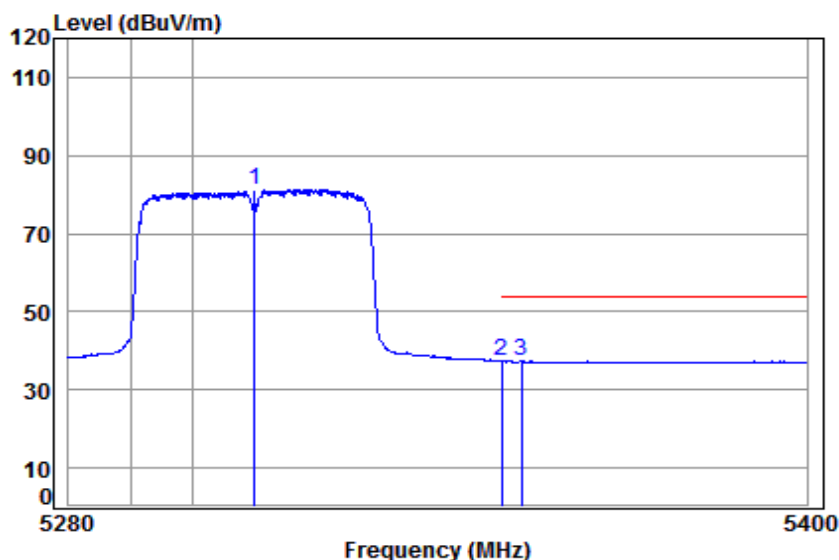
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5310.000	8.57	34.45	42.21	89.47	90.28	68.20	22.08 Peak
2	5350.020	8.63	34.48	42.17	47.80	48.74	74.00	-25.26 Peak
3	5392.966	8.69	34.52	42.13	48.30	49.38	74.00	-24.62 Peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5310 Band edge
Note : 5G11N40 CH62
: Z

		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5310.000	8.57	34.45	42.21	80.39	81.20	-----	Average
2	pp 5350.020	8.63	34.48	42.17	36.51	37.45	54.00	-16.55 Average
3	5353.240	8.63	34.49	42.17	36.46	37.41	54.00	-16.59 Average

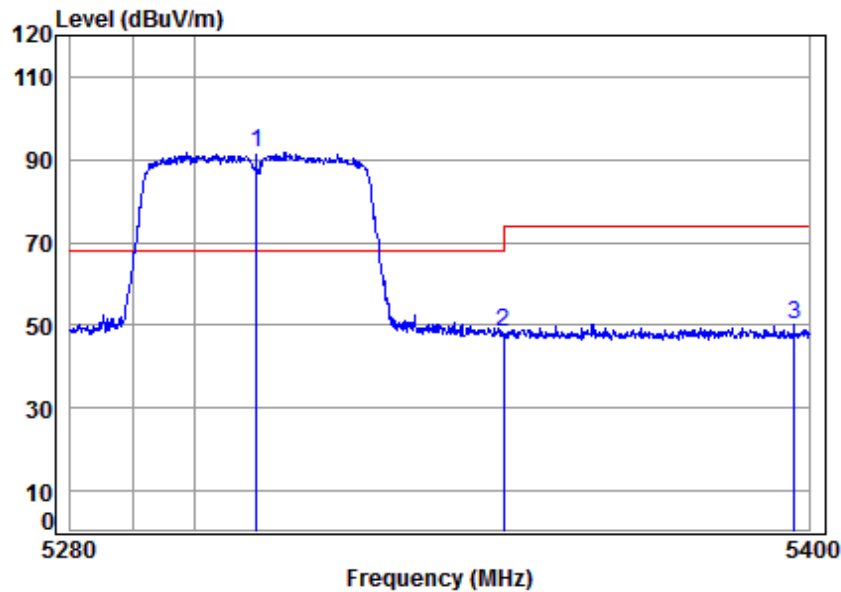


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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5310 Band edge

Note : 5G11N40 CH62

: Z

		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	34.45	42.21	90.82	91.63	68.20	23.43 peak
2	5350.020	8.63	34.48	42.17	47.57	48.51	74.00	-25.49 peak
3	5397.573	8.70	34.52	42.13	49.03	50.12	74.00	-23.88 peak

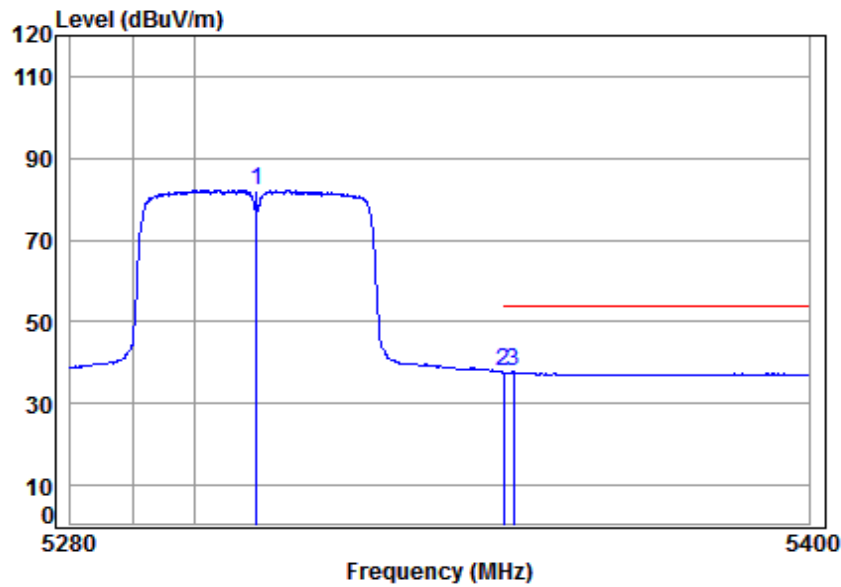


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Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5310 Band edge
Note : 5G11N40 CH62
: Z

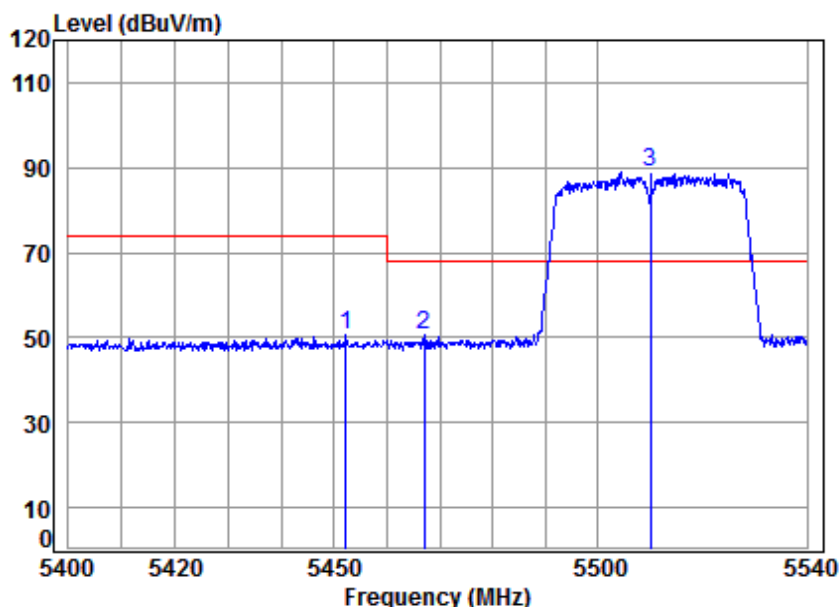
	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5310.000	8.57	34.45	42.21	81.42	82.23	-----	-----	Average
2	pp 5350.020	8.63	34.48	42.17	36.75	37.69	54.00	-16.31	Average
3	5351.676	8.63	34.49	42.17	36.72	37.67	54.00	-16.33	Average



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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5510 Band edge
Note : 5G11N40 CH102
: Z

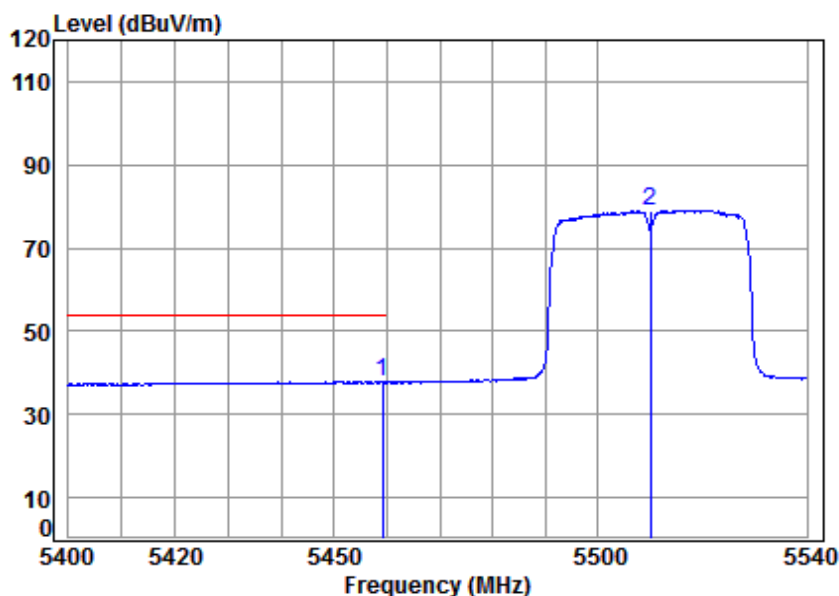
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5452.220	8.78	34.56	42.08	49.37	50.63	74.00	-23.37	Peak
2	5467.033	8.80	34.57	42.06	49.52	50.83	68.20	-17.37	peak
3 pp	5510.000	8.89	34.61	42.02	87.32	88.80	68.20	20.60	Peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5510 Band edge
Note : 5G11N40 CH102
: Z

		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	5459.202	8.79	34.57	42.07	36.51	37.80	54.00	-16.20 Average
2	5510.000	8.89	34.61	42.02	77.67	79.15	-----	----- Average

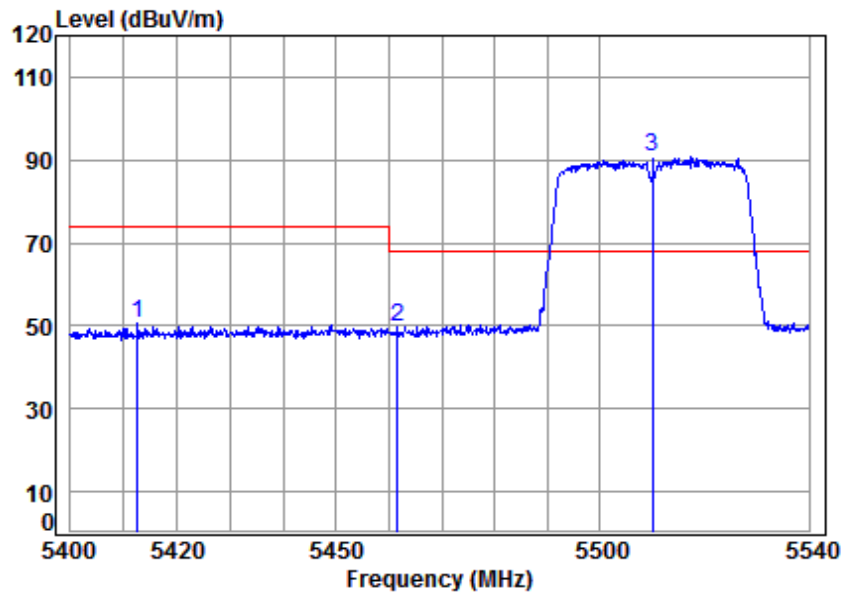


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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
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Condition: 3m HORIZONTAL

Job No : 6244RG

Mode : 5510 Band edge

Note : 5G11N40 CH102

: Z

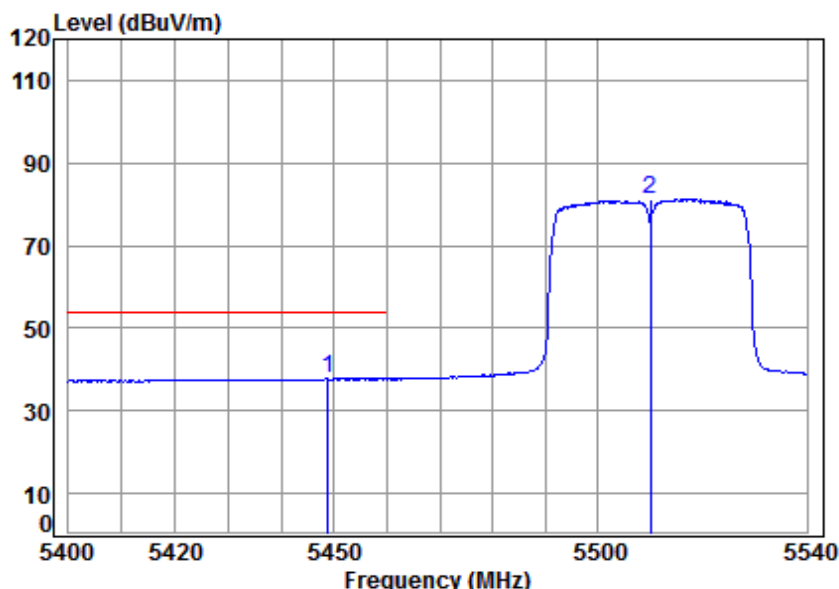
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5412.592	8.72	34.53	42.11	49.36	50.50	74.00	-23.50	peak
2	5461.578	8.79	34.57	42.07	48.55	49.84	68.20	-18.36	peak
3 pp	5510.000	8.89	34.61	42.02	89.49	90.97	68.20	22.77	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Average	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5510 Band edge
Note : 5G11N40 CH102
: Z

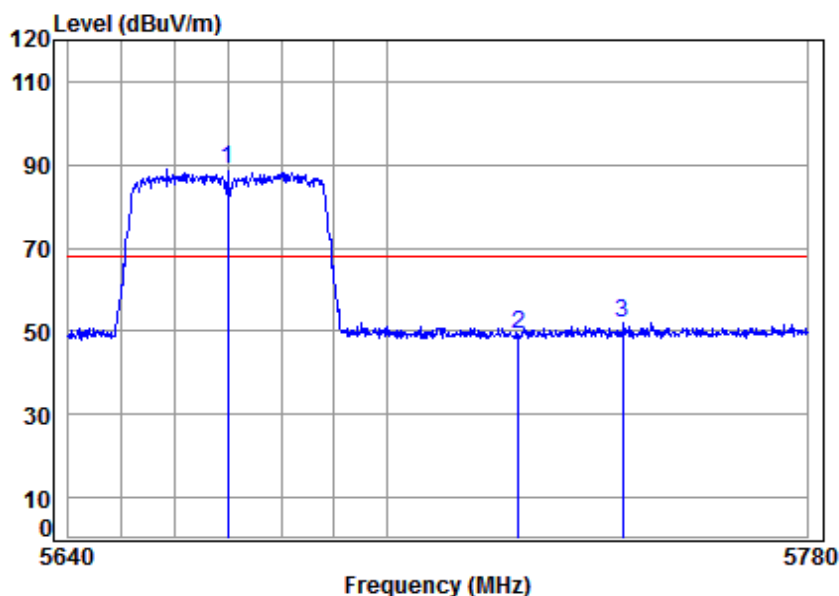
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 pp	5448.872	8.78	34.56	42.08	36.50	37.76	54.00	-16.24 Average
2	5510.000	8.89	34.61	42.02	79.84	81.32	-----	----- Average



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Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5670 Band edge
Note : 5G11N40 CH134
: Z

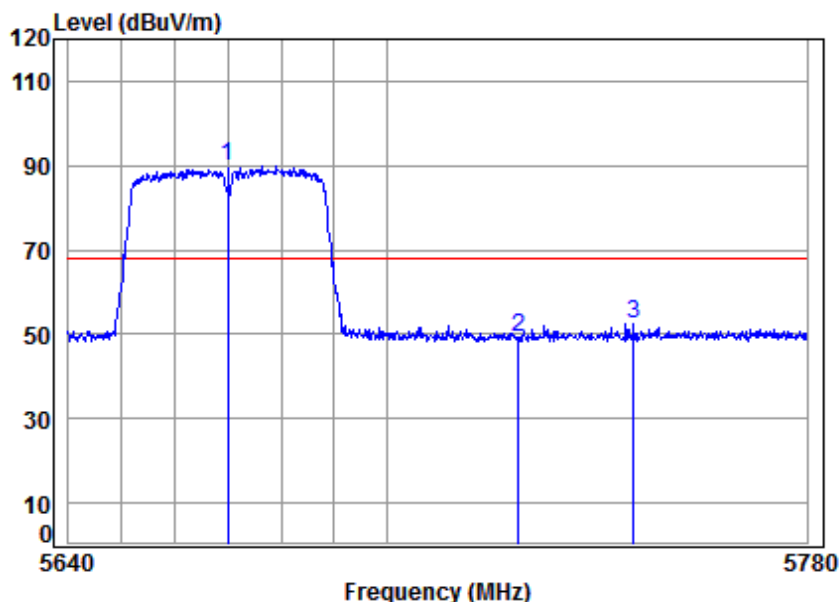
		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 pp	5670.000	9.45	34.77	41.88	86.43	88.77	68.20	20.57	Peak
2	5725.000	9.64	34.83	41.84	46.43	49.06	68.20	-19.14	Peak
3	5744.818	9.71	34.85	41.82	49.09	51.83	68.20	-16.37	Peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5670 Band edge
Note : 5G11N40 CH134
: Z

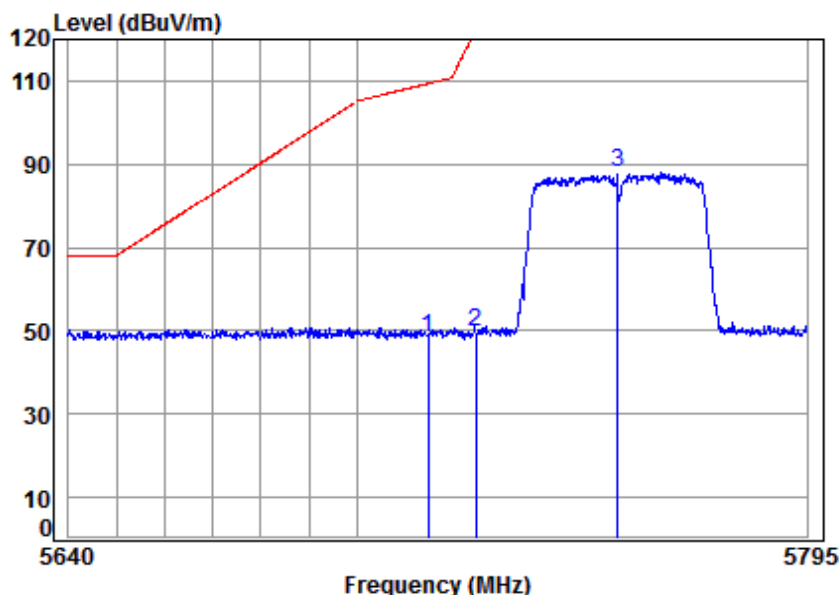
		Cable	Ant	Preamp	Read	Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	pp 5670.000	9.45	34.77	41.88	87.52	89.86	68.20	21.66 peak
2	5725.000	9.64	34.83	41.84	46.73	49.36	68.20	-18.84 peak
3	5746.932	9.72	34.85	41.82	49.88	52.63	68.20	-15.57 peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Vertical
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Condition: 3m VERTICAL
Job No : 6244RG
Mode : 5755 Band edge
Note : 5G11N40 CH151
: Z

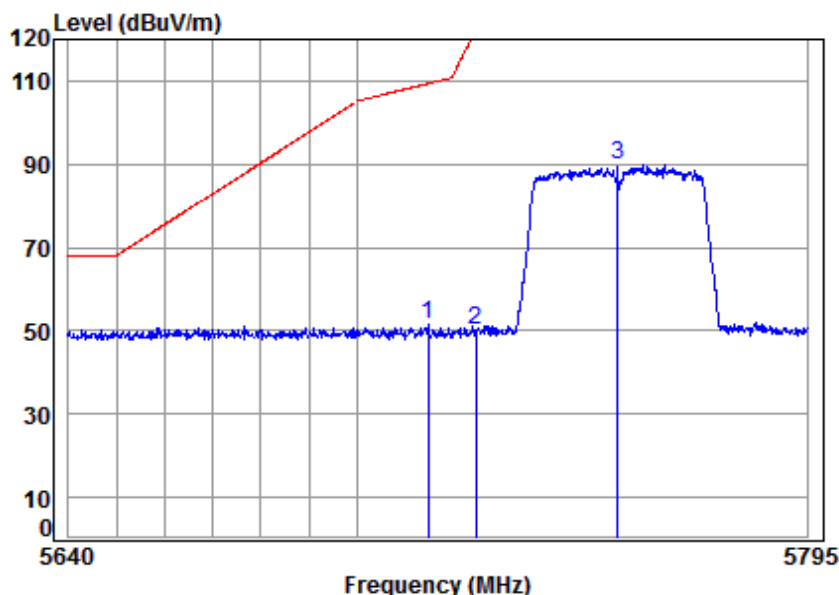
	Freq	Cable Loss	Ant Factor	Preamplifier Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	45.67	48.25	109.40	-61.15	peak
2	5725.000	9.64	34.83	41.84	47.06	49.69	122.20	-72.51	peak
3 pp	5755.000	9.75	34.86	41.81	85.12	87.92	125.20	-37.28	peak



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Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Horizontal
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Condition: 3m HORIZONTAL
Job No : 6244RG
Mode : 5755 Band edge
Note : 5G11N40 CH151
: Z

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	41.85	48.85	51.43	109.40	-57.97	peak
2	5725.000	9.64	34.83	41.84	47.43	50.06	122.20	-72.14	peak
3 pp	5755.000	9.75	34.86	41.81	87.20	90.00	125.20	-35.20	peak