

4.6.1.15

11N20_48 ANT 1



Date: 2.NOV.2018 09:15:26

4.6.1.16

11N20_52 ANT 1



Date: 2.NOV.2018 09:15:42

4.6.1.17
11N20_60 ANT 1


Date: 2.NOV.2018 09:17:11

4.6.1.18
11N20_64 ANT 1


Date: 2.NOV.2018 09:17:27

4.6.1.19
11N20_100 ANT 1


Date: 2.NOV.2018 09:19:19

4.6.1.20
11N20_116 ANT 1


Date: 2.NOV.2018 09:19:35

4.6.1.21
11N20_140 ANT 1


Date: 2.NOV.2018 09:19:53

4.6.1.22
11N20_149 ANT 1


Date: 2.NOV.2018 09:39:24

4.6.1.23
11N20_157 ANT 1


Date: 2.NOV.2018 09:39:45

4.6.1.24
11N20_165 ANT 1

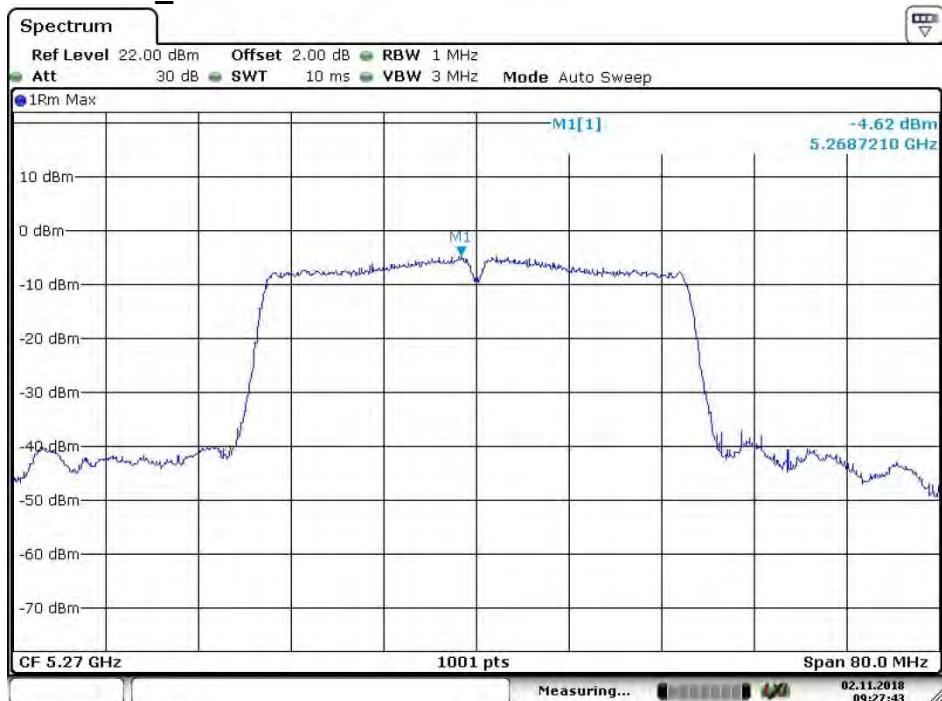

Date: 2.NOV.2018 09:39:59

4.6.1.25
11N40_38 ANT 1


Date: 2.NOV.2018 09:27:01

4.6.1.26
11N40_46 ANT 1


Date: 2.NOV.2018 09:27:22

4.6.1.27
11N40_54 ANT 1


Date: 2.NOV.2018 09:27:44

4.6.1.28
11N40_62 ANT 1


Date: 2.NOV.2018 09:28:11

4.6.1.29
11N40_102 ANT 1

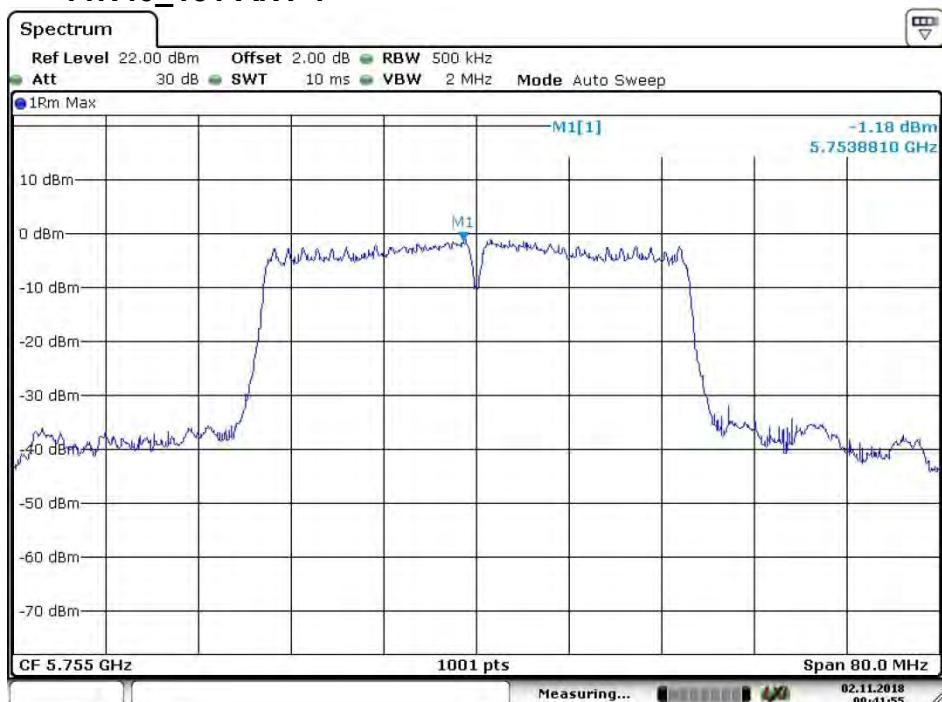

Date: 2.NOV.2018 09:29:05

4.6.1.30
11N40_110 ANT 1


Date: 2.NOV.2018 09:29:25

4.6.1.31
11N40_134 ANT 1


Date: 2.NOV.2018 09:30:22

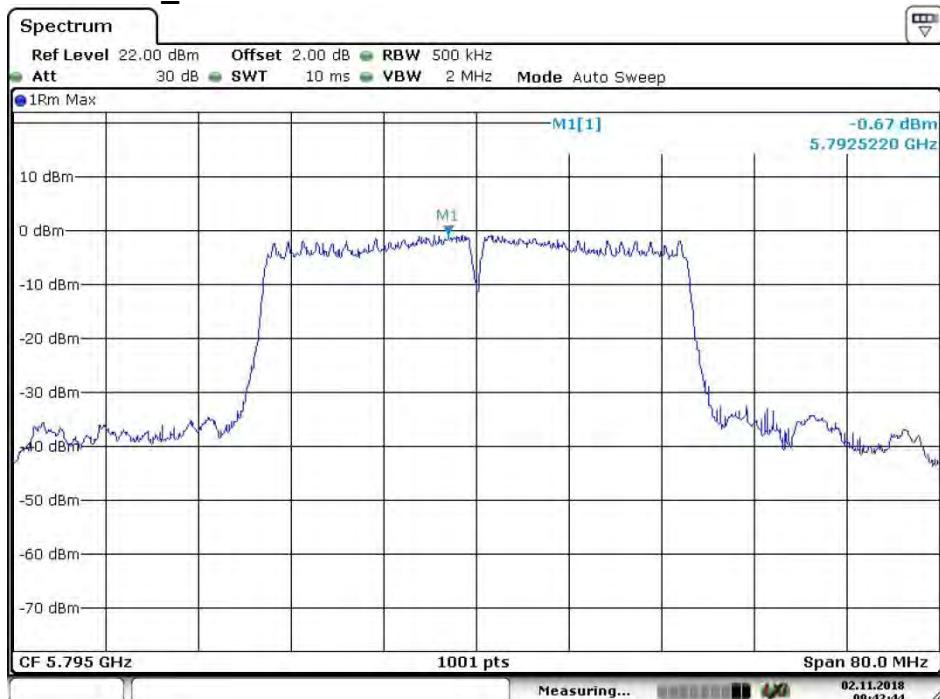
4.6.1.32
11N40_151 ANT 1


Date: 2.NOV.2018 09:41:55



4.6.1.33

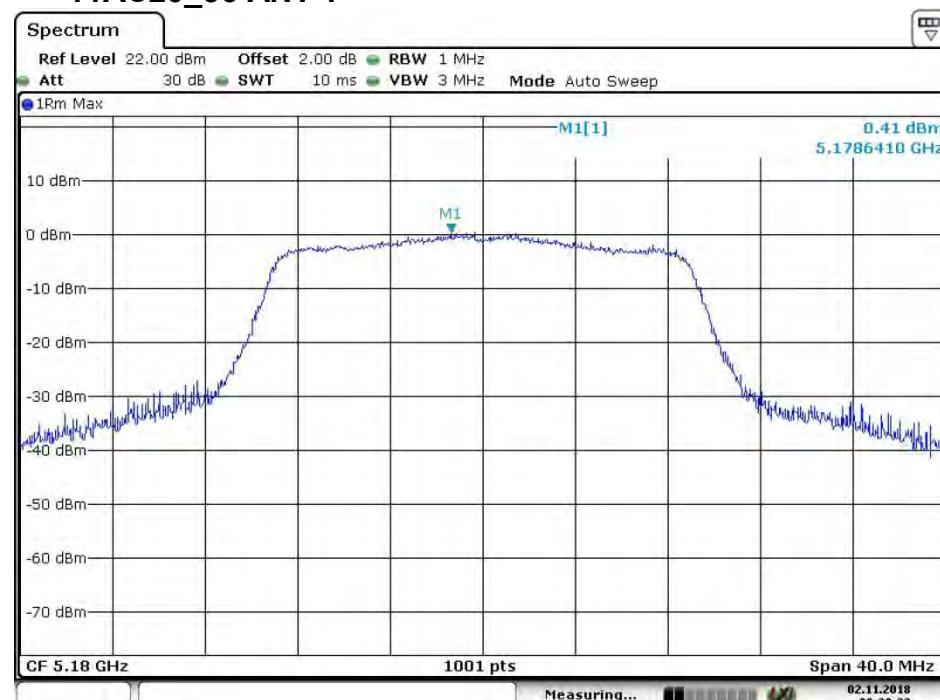
11N40_159 ANT 1



Date: 2.NOV.2018 09:42:44

4.6.1.34

11AC20_36 ANT 1



Date: 2.NOV.2018 09:20:33



4.6.1.35 11AC20_44 ANT 1

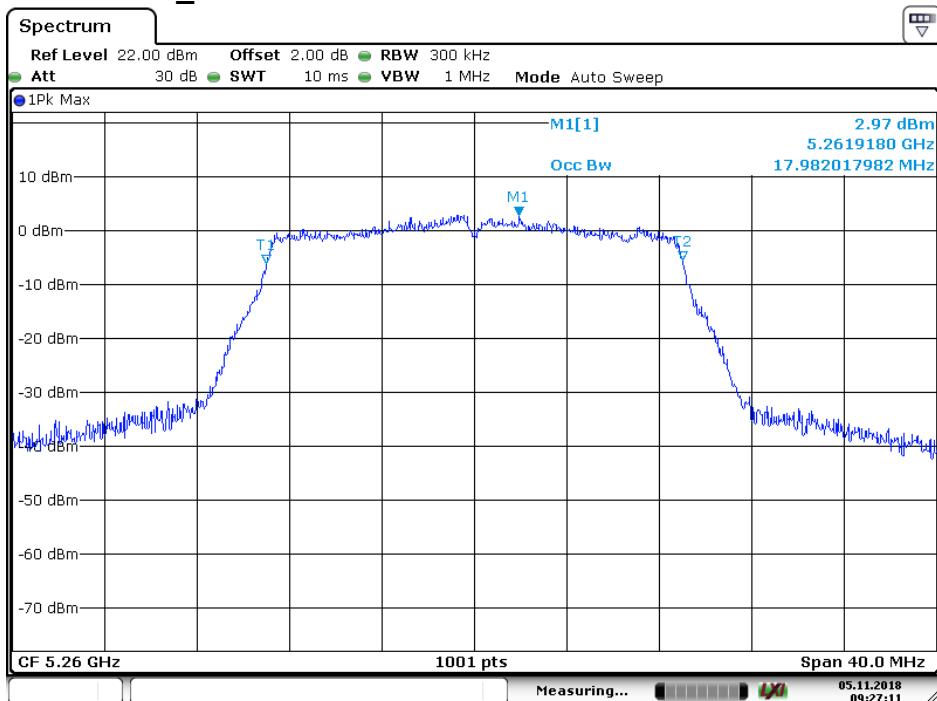


Date: 2.NOV.2018 09:21:01

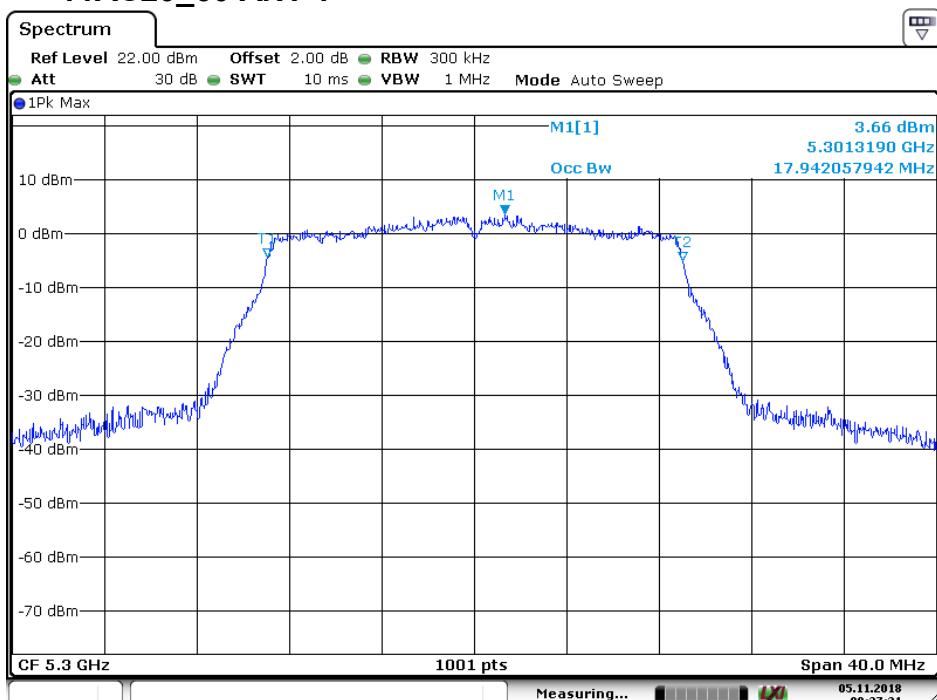
4.6.1.36 11AC20_48 ANT 1



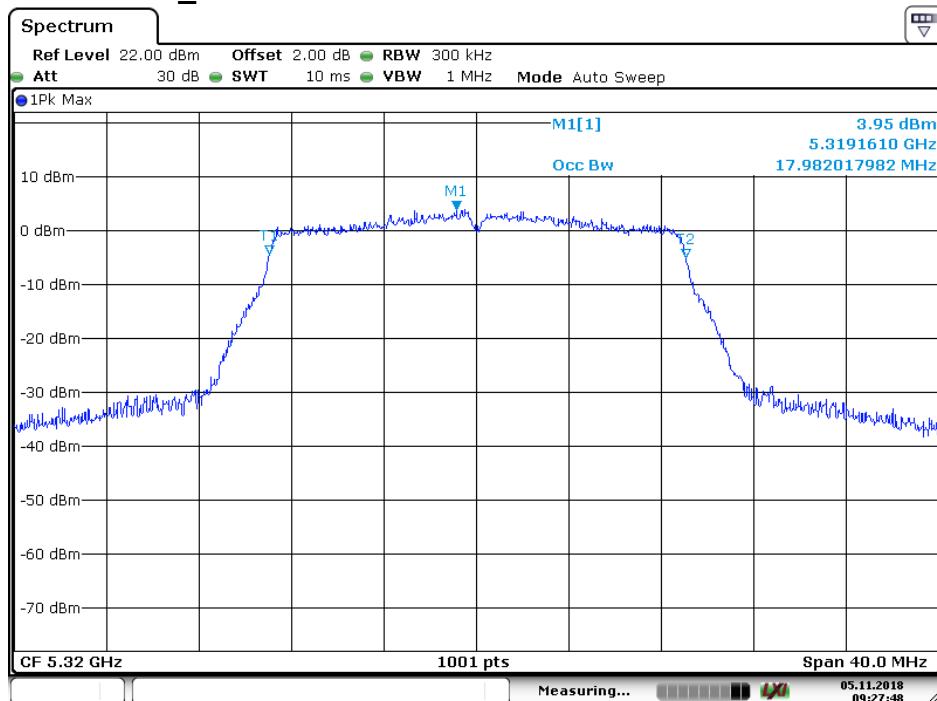
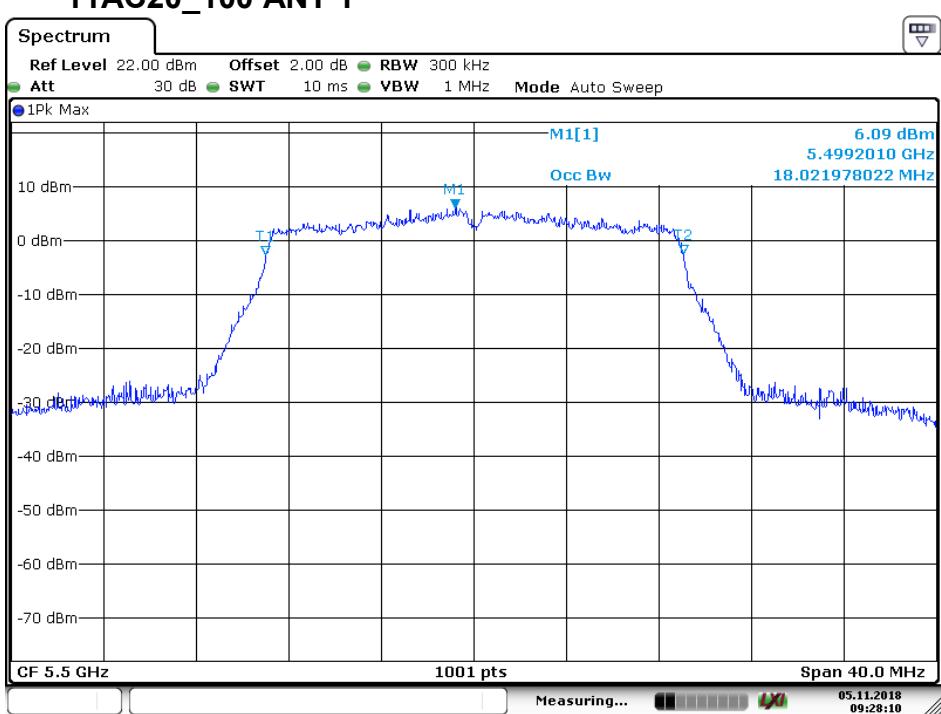
Date: 13.NOV.2018 02:11:53

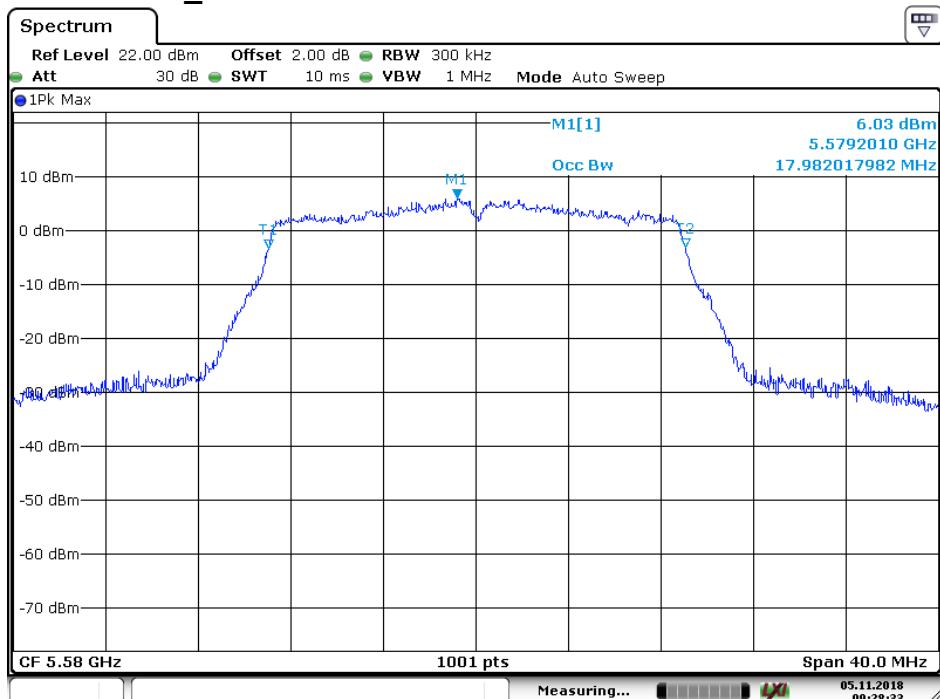
4.6.1.37
11AC20_52 ANT 1


Date: 5 NOV.2018 09:27:12

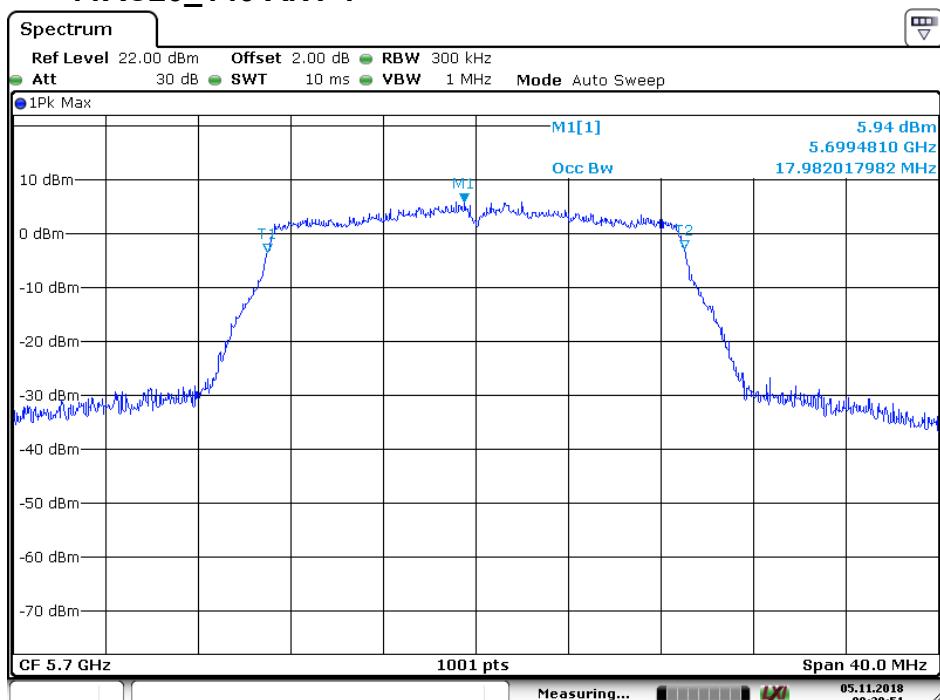
4.6.1.38
11AC20_60 ANT 1


Date: 5 NOV.2018 09:27:31

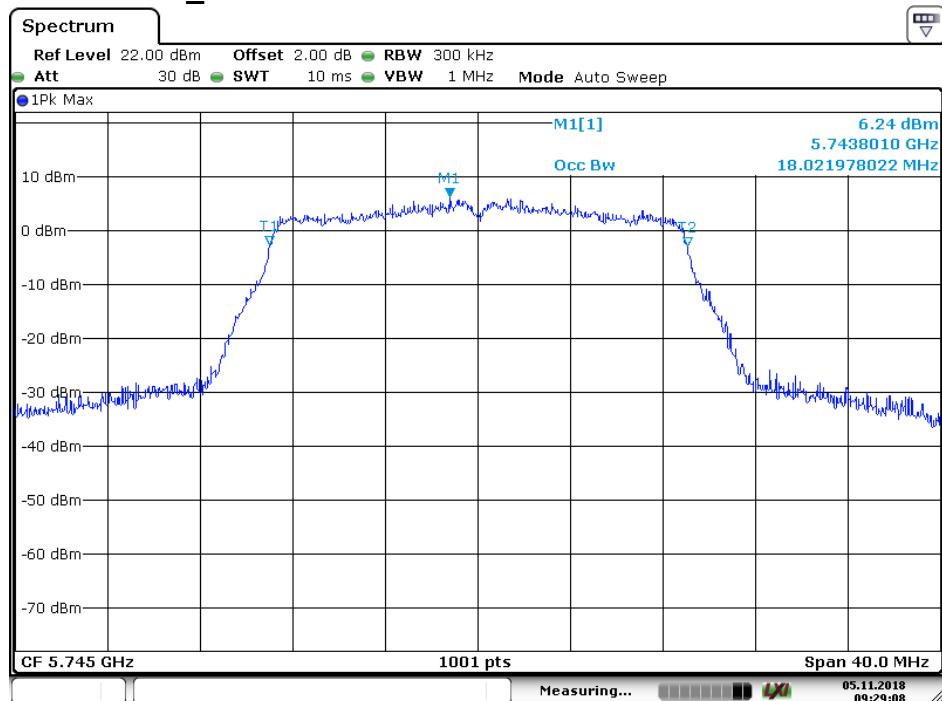
4.6.1.39
11AC20_64 ANT 1

4.6.1.40
11AC20_100 ANT 1


4.6.1.41
11AC20_116 ANT 1


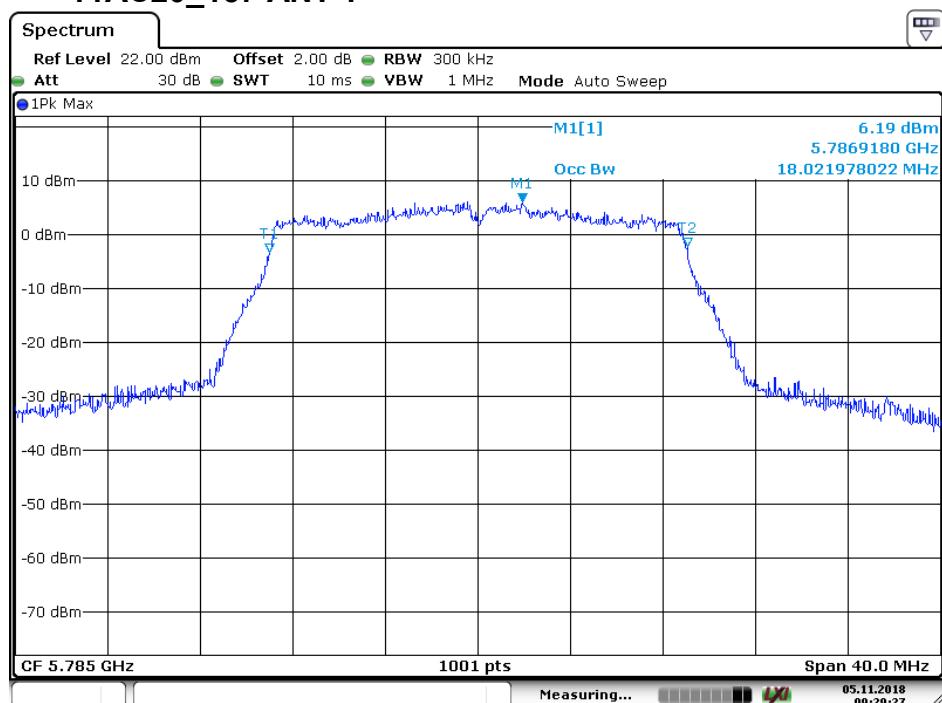
Date: 5 NOV 2018 09:28:34

4.6.1.42
11AC20_140 ANT 1


Date: 5 NOV 2018 09:28:51

4.6.1.43
11AC20_149 ANT 1


Date: 5 NOV 2018 09:29:08

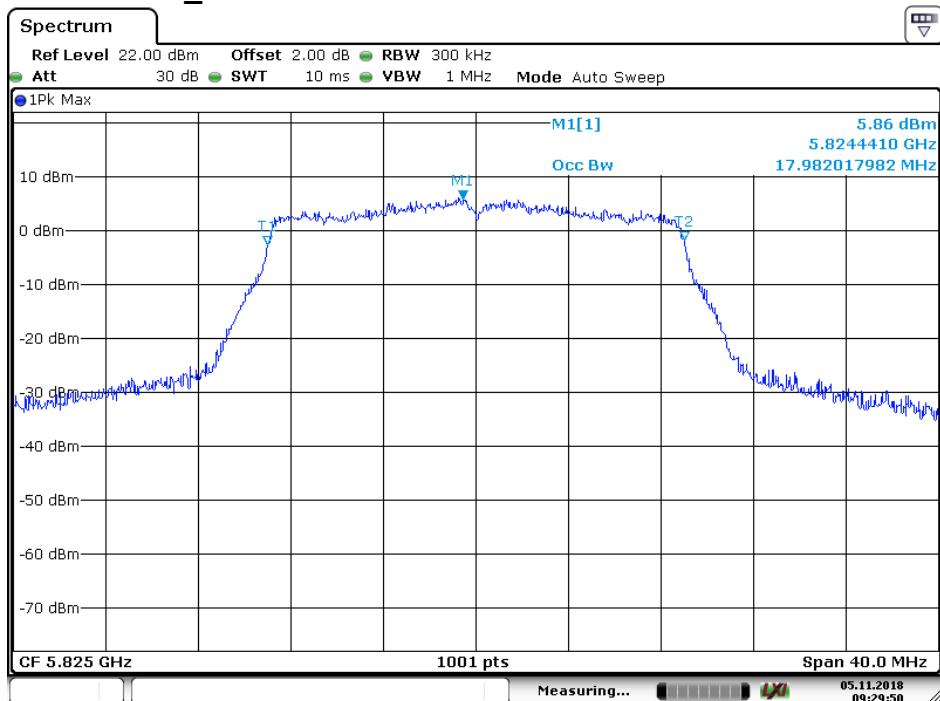
4.6.1.44
11AC20_157 ANT 1


Date: 5 NOV 2018 09:29:28



4.6.1.45

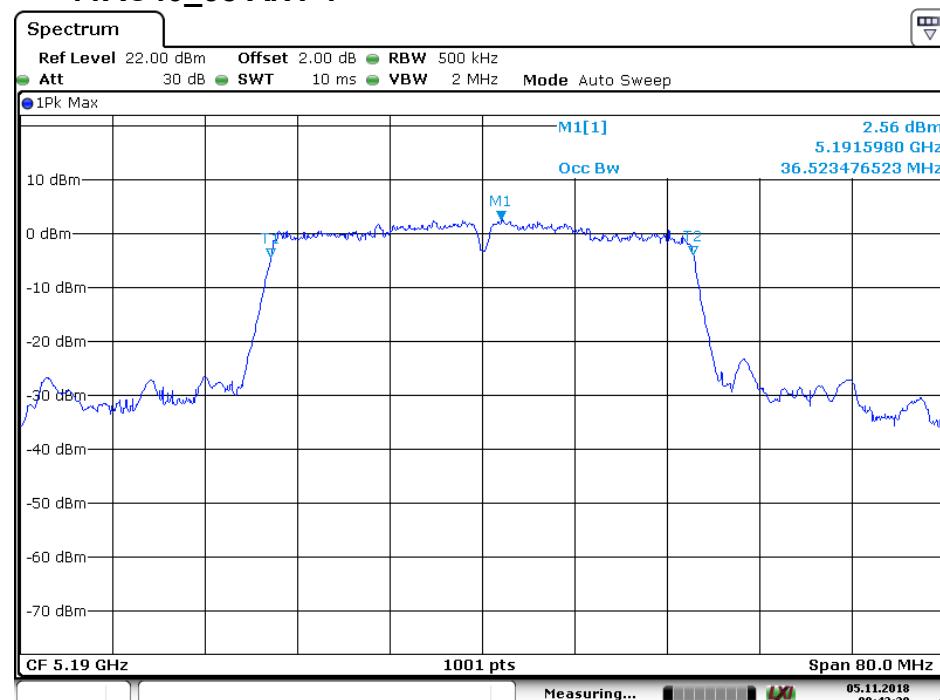
11AC20_165 ANT 1



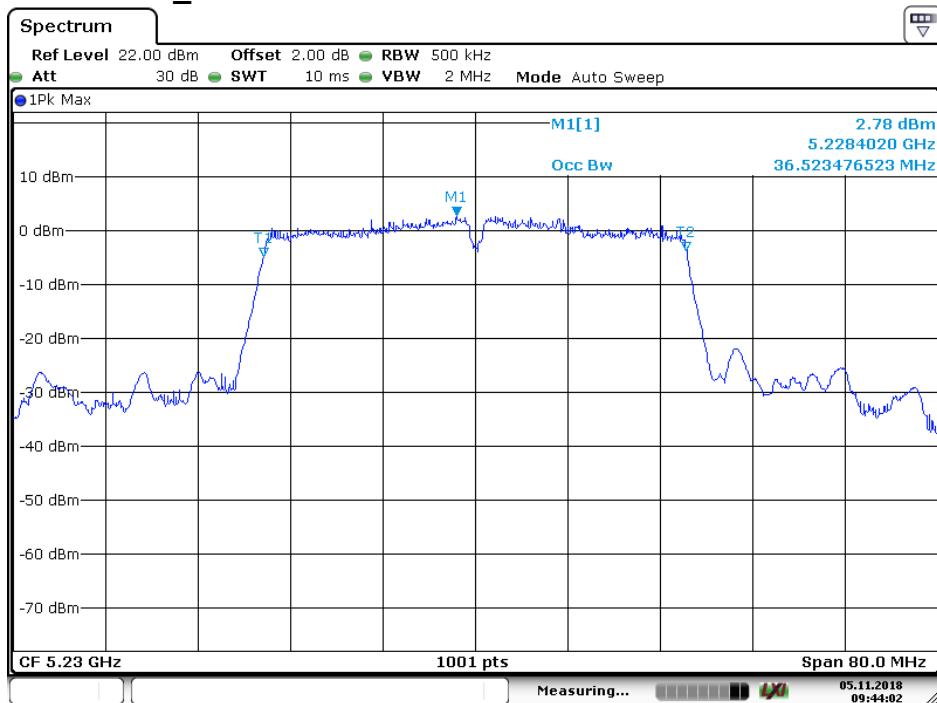
Date : 5 NOV 2018 09:29:49

4.6.1.46

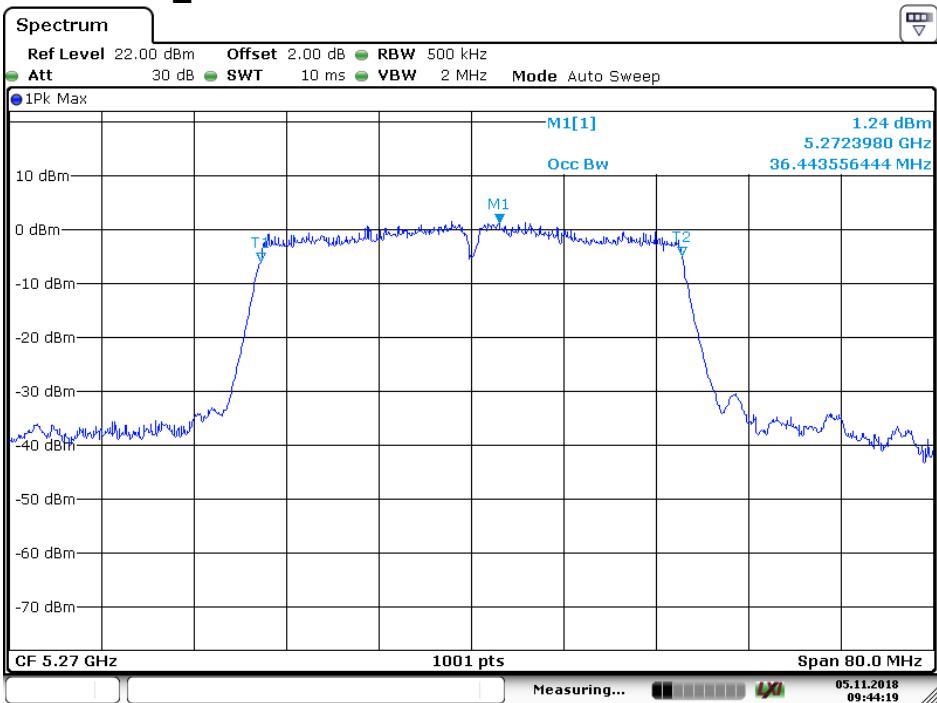
11AC40_38 ANT 1



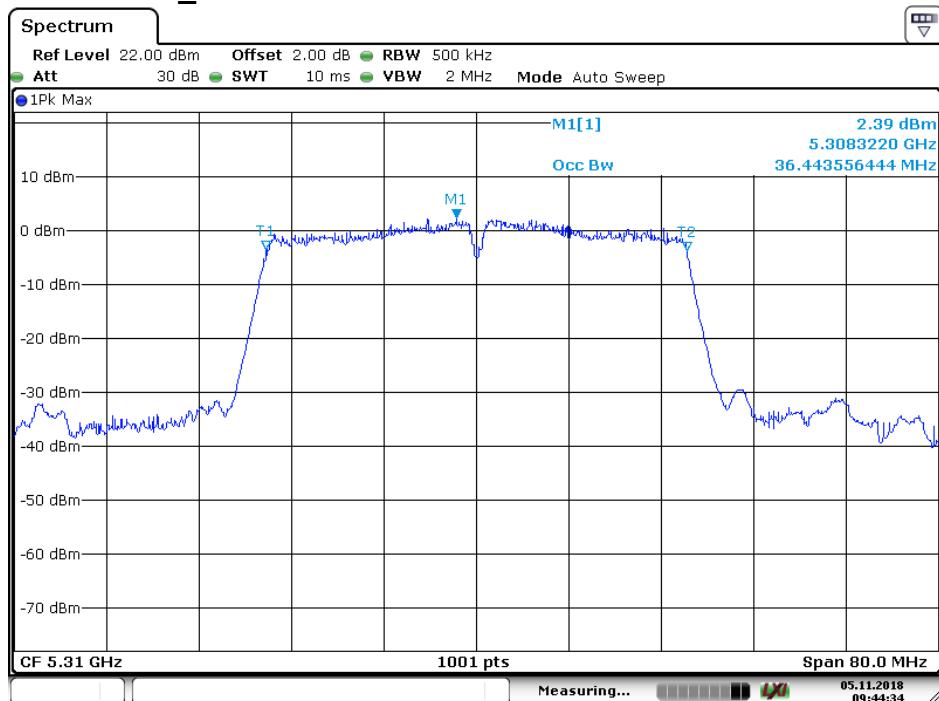
Date : 5 NOV 2018 09:43:39

4.6.1.47
11AC40_46 ANT 1


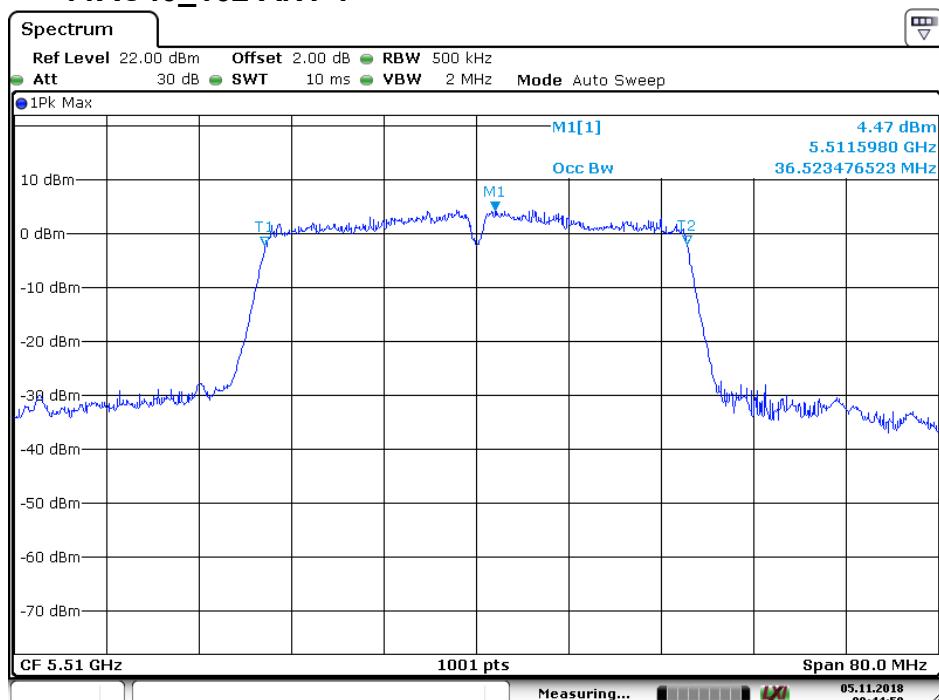
Date: 5 NOV. 2018 09:44:03

4.6.1.48
11AC40_54 ANT 1


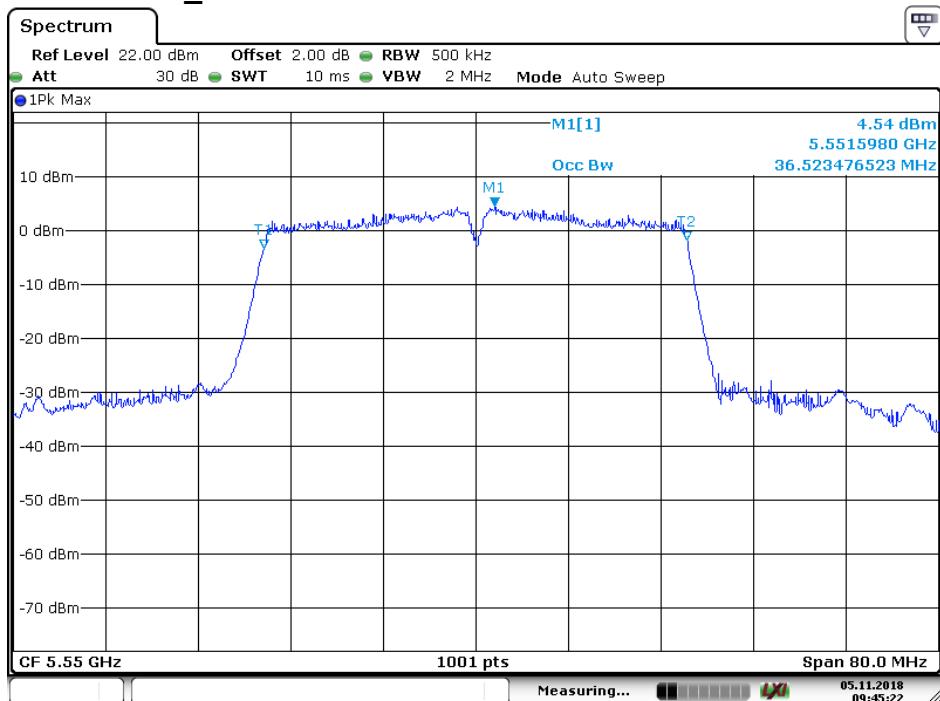
Date: 5 NOV. 2018 09:44:19

4.6.1.49
11AC40_62 ANT 1


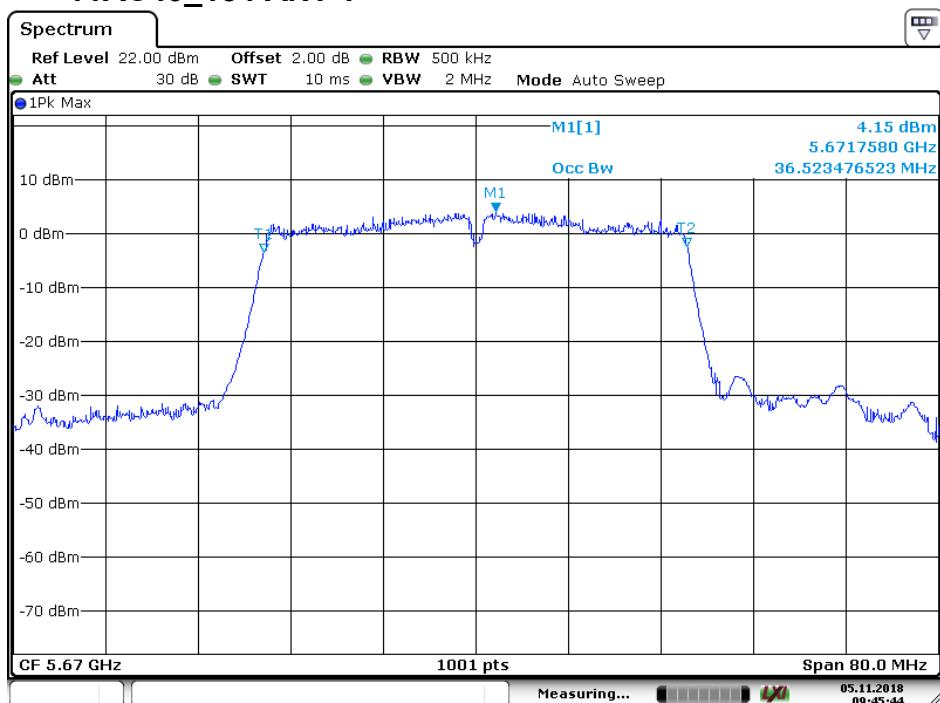
Date: 5 NOV 2018 09:44:34

4.6.1.50
11AC40_102 ANT 1


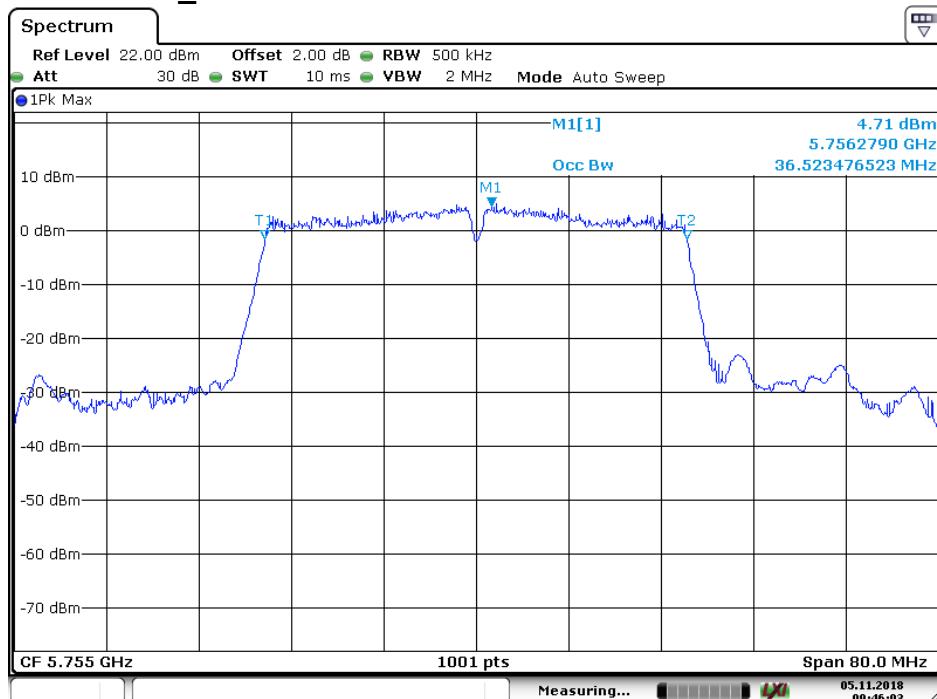
Date: 5 NOV 2018 09:44:59

4.6.1.51
11AC40_110 ANT 1


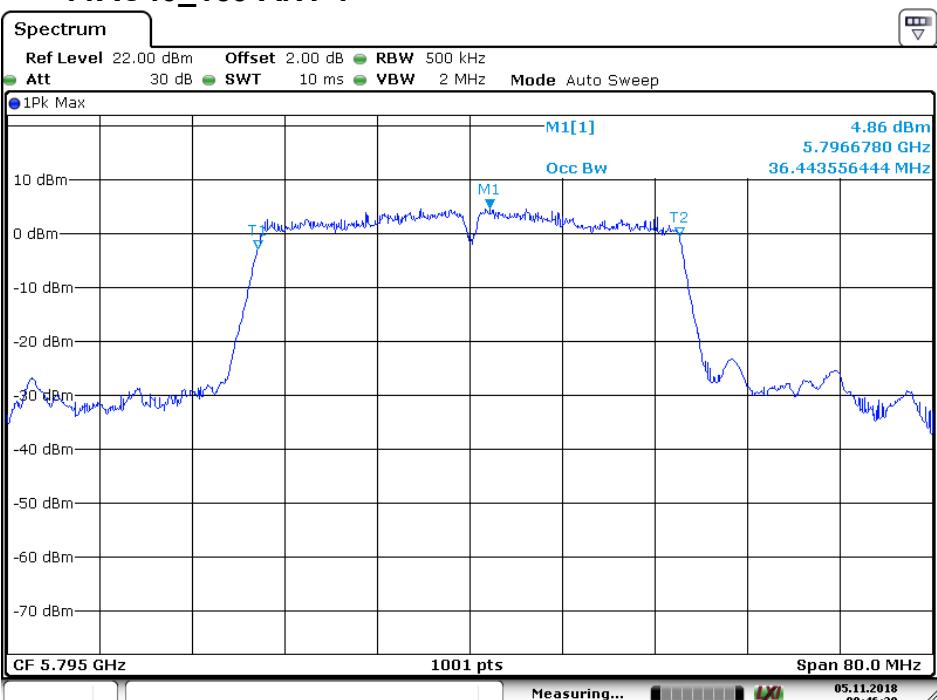
Date: 5 NOV 2018 09:45:23

4.6.1.52
11AC40_134 ANT 1


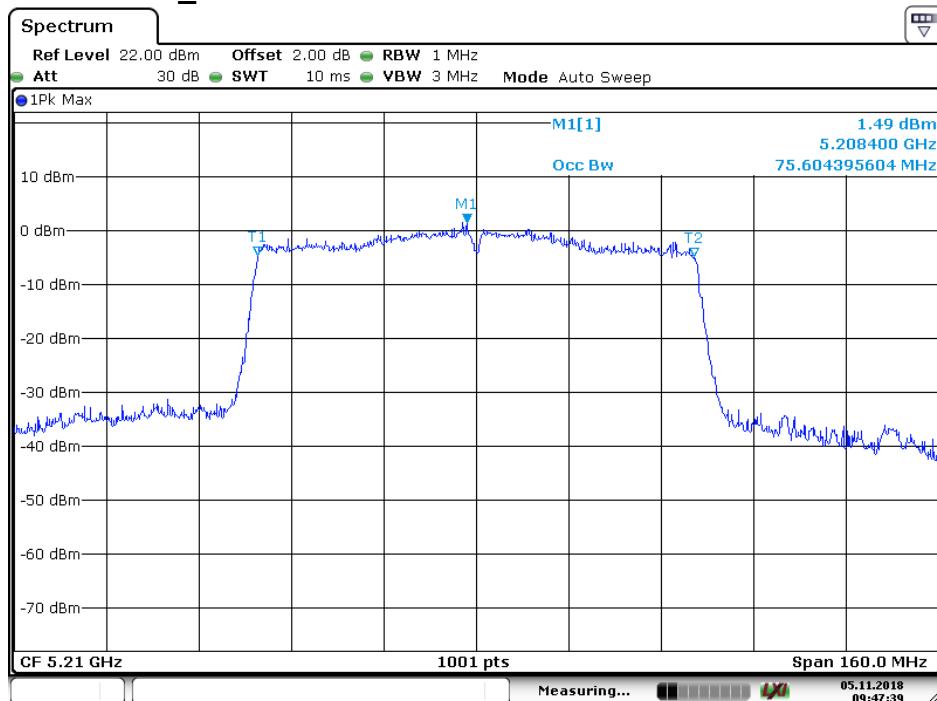
Date: 5 NOV 2018 09:45:44

4.6.1.53
11AC40_151 ANT 1


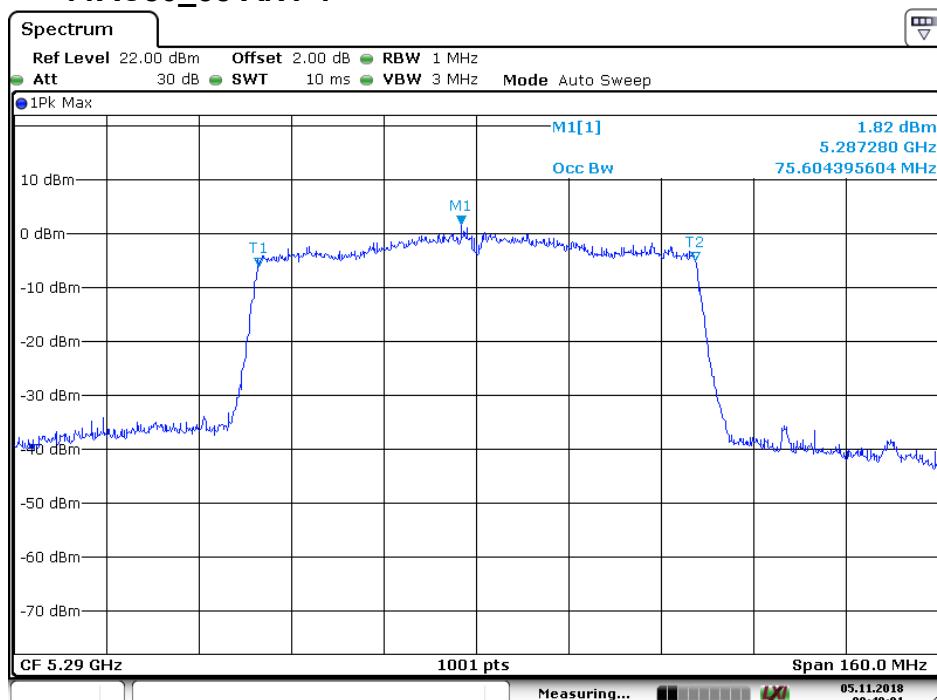
Date: 5 NOV 2018 09:46:03

4.6.1.54
11AC40_159 ANT 1


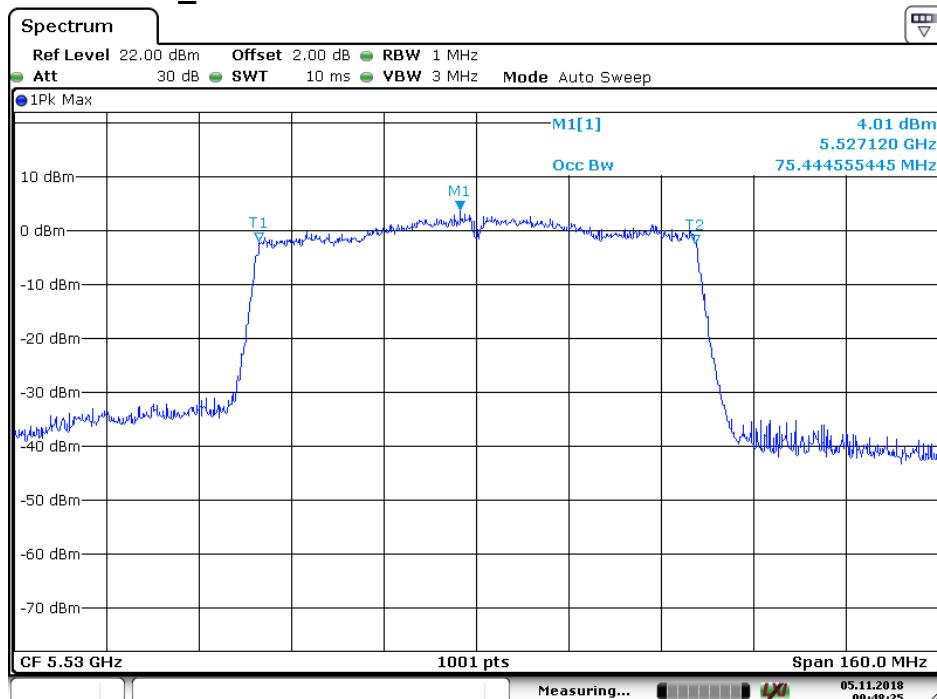
Date: 5 NOV 2018 09:46:30

4.6.1.55
11AC80_42 ANT 1


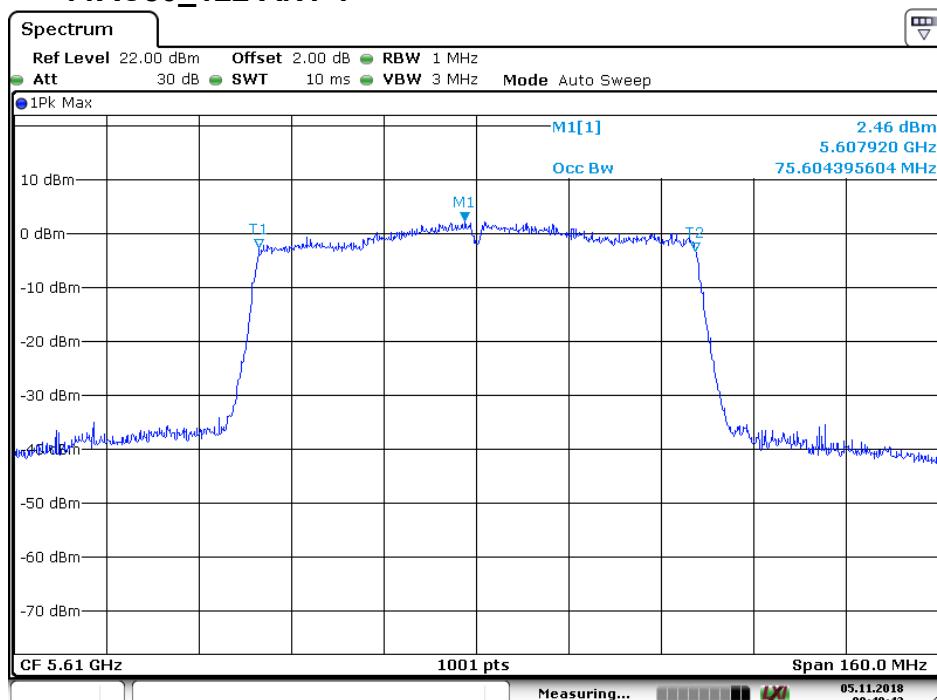
Date: 5 NOV.2018 09:47:40

4.6.1.56
11AC80_58 ANT 1


Date: 5 NOV.2018 09:48:01

4.6.1.57
11AC80_106 ANT 1


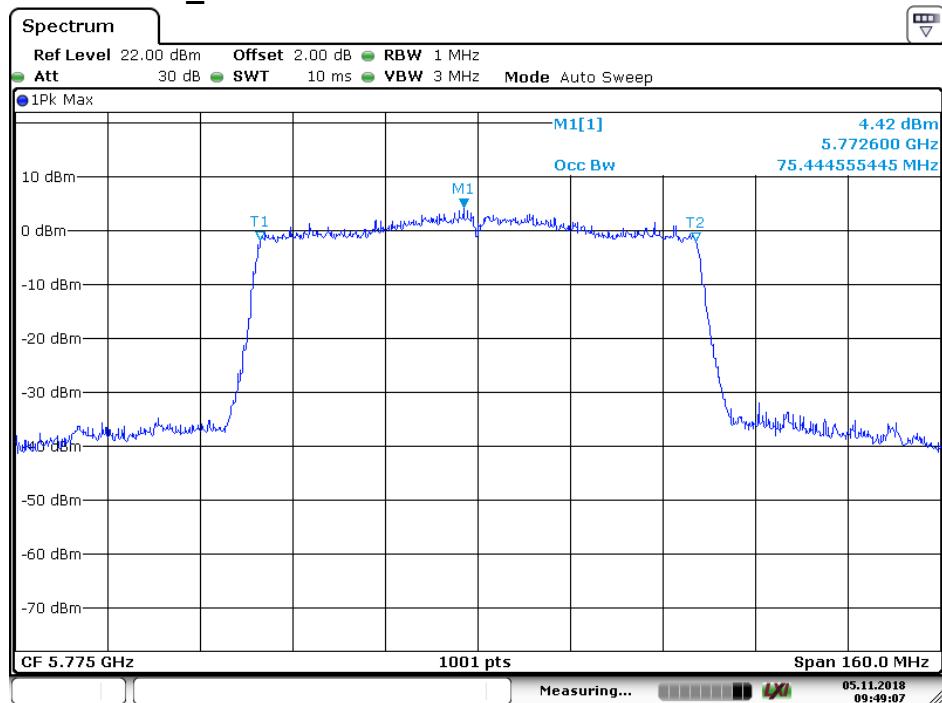
Date: 5 NOV.2018 09:48:25

4.6.1.58
11AC80_122 ANT 1


Date: 5 NOV.2018 09:48:43

4.6.1.59

11AC80_155 ANT 1



Date: 5 NOV 2018 09:49:07

4.7 Radiated Spurious Emissions

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

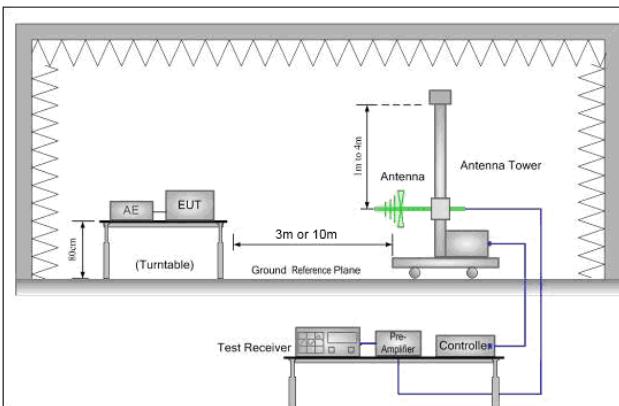


Figure 1. 30MHz to 1GHz

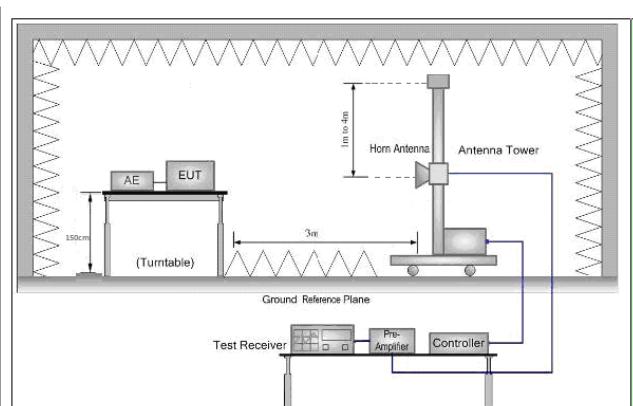


Figure 2. Above 1 GHz

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 or 10 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 or 10 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;



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

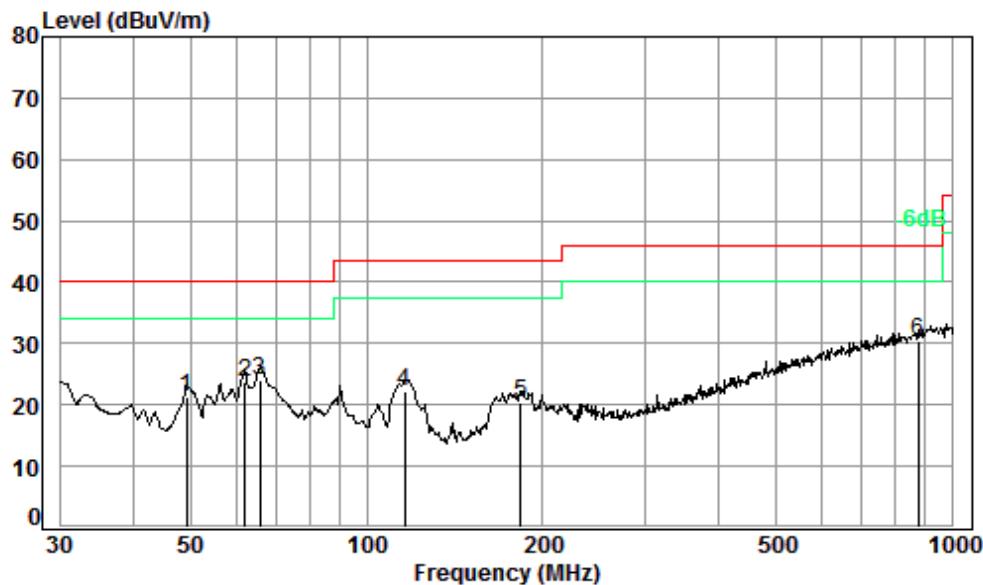
Report No.: HR20188000603

Page: 114 of 391

	<p>MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCSAC0 of rate is the worst case of 802.11ac(HT20); MCSAC0 of rate is the worst case of 802.11ac(HT40); MCSAC0 of rate is the worst case of 802.11ac(HT80) For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case. Only the worst case is recorded in the report.</p>
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

4.7.1 Radiated emission below 1GHz

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



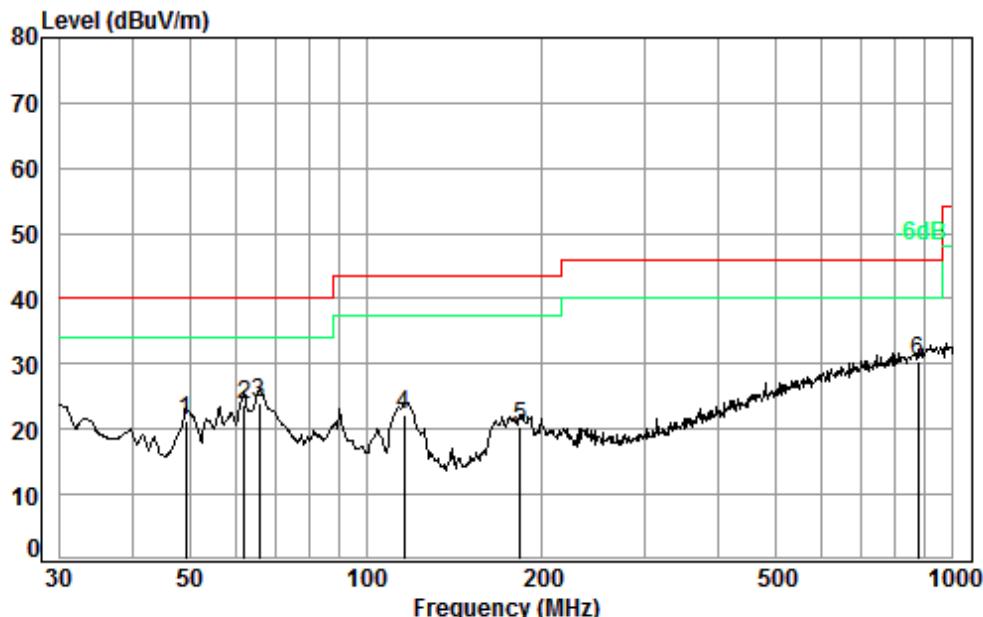
Condition: 3m VERTICAL

Job No. : 80005

Test mode: e

Freq	Cable	Ant	Preamp	Read	Limit		Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	49.36	0.79	14.39	27.60	33.73	21.31	40.00	-18.69
2	62.00	0.80	13.12	27.55	37.36	23.73	40.00	-16.27
3	65.80	0.80	12.96	27.54	37.83	24.05	40.00	-15.95
4	116.13	1.24	13.26	27.51	35.17	22.16	43.50	-21.34
5	183.20	1.37	16.00	27.53	30.42	20.26	43.50	-23.24
6 pp	875.25	3.51	29.49	27.16	24.45	30.29	46.00	-15.71

Test mode:	Transmitting	Horizontal
------------	--------------	------------



Condition: 3m VERTICAL

Job No. : 80005

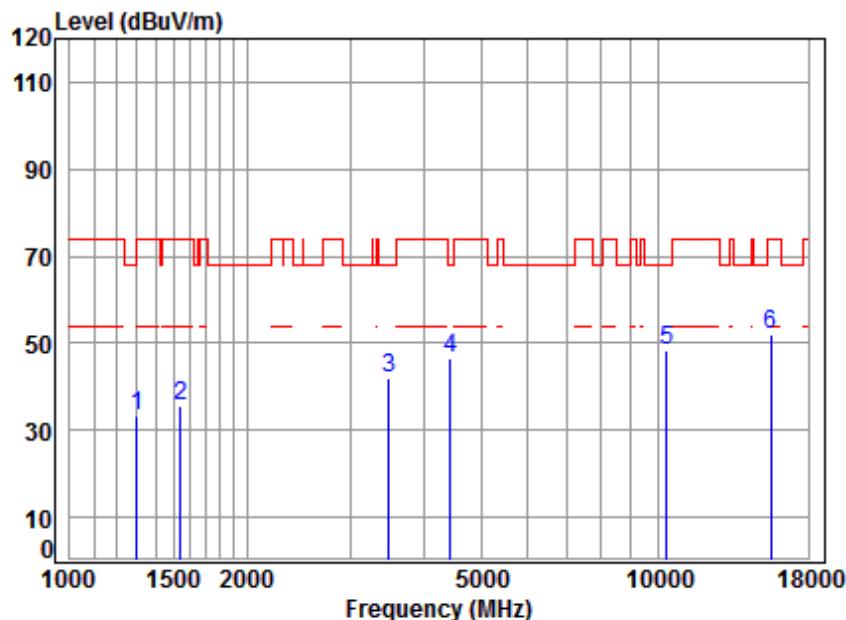
Test mode: e

Freq	Cable	Ant	Preamp	Read	Limit	Over		
	Freq	Loss	Factor	Level				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	49.36	0.79	14.39	27.60	33.73	21.31	40.00	-18.69
2	62.00	0.80	13.12	27.55	37.36	23.73	40.00	-16.27
3	65.80	0.80	12.96	27.54	37.83	24.05	40.00	-15.95
4	116.13	1.24	13.26	27.51	35.17	22.16	43.50	-21.34
5	183.20	1.37	16.00	27.53	30.42	20.26	43.50	-23.24
6 pp	875.25	3.51	29.49	27.16	24.45	30.29	46.00	-15.71

4.7.2 Transmitter emission above 1GHz

Test plot as follows:

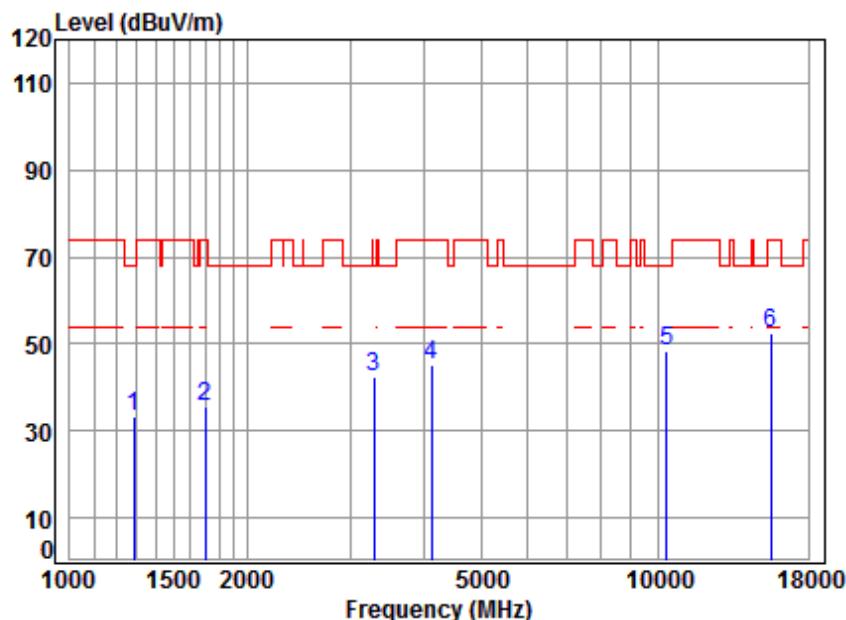
Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5180 TX RSE
 Note : 5G WIFI 11A

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
MHz	dB	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1 1300.858	4.80	25.03	41.26	44.53	33.10	74.00	-40.90	peak
2 1542.733	5.42	26.00	41.43	45.63	35.62	74.00	-38.38	peak
3 3485.601	6.45	31.68	42.22	46.29	42.20	68.20	-26.00	peak
4 4443.453	7.50	33.50	42.41	48.15	46.74	68.20	-21.46	peak
5 10360.000	11.19	37.76	37.45	36.77	48.27	68.20	-19.93	peak
6 15540.000	14.30	40.72	39.00	35.94	51.96	74.00	-22.04	peak

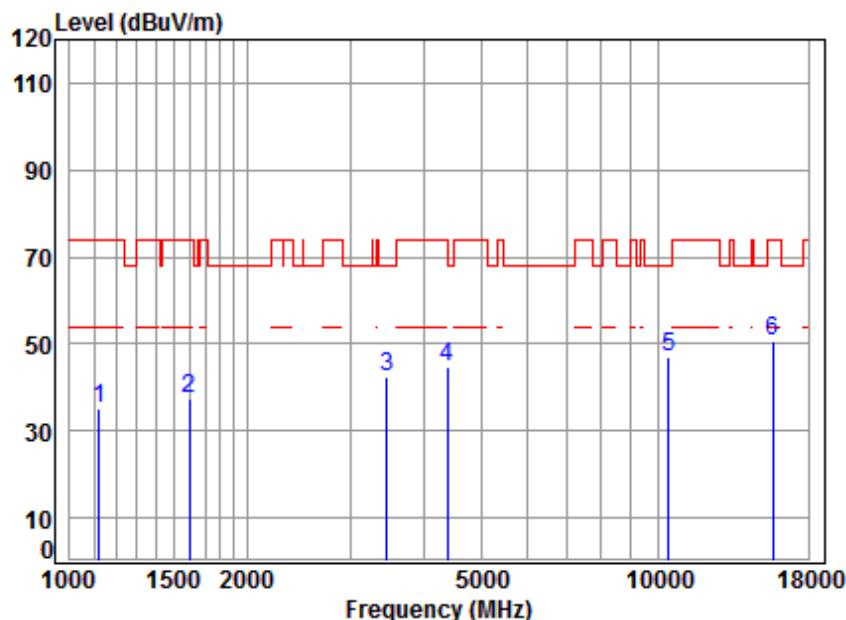
Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5180 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1285.904	4.75	24.96	41.25	44.84	33.30	68.20 -34.90 peak
2	1702.042	5.23	26.68	41.53	45.40	35.78	74.00 -38.22 peak
3	3289.821	6.27	31.38	42.17	46.74	42.22	68.20 -25.98 peak
4	4121.768	7.13	32.93	42.35	47.24	44.95	74.00 -29.05 peak
5	10360.000	11.19	37.76	37.45	36.91	48.41	68.20 -19.79 peak
6	15540.000	14.30	40.72	39.00	36.68	52.70	74.00 -21.30 peak

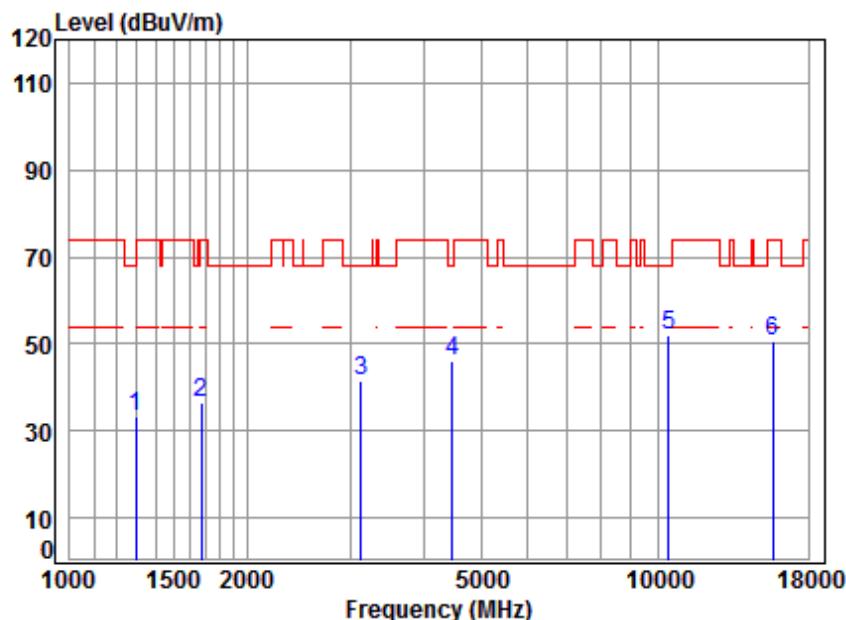
Test mode:	802.11a	Frequency(MHz):	5220	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5220 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1122.563	4.10	24.23	41.12	47.91	35.12	74.00 -38.88 peak
2	1597.181	5.35	26.24	41.47	47.24	37.36	74.00 -36.64 peak
3	3455.508	6.42	31.63	42.21	46.51	42.35	68.20 -25.85 peak
4	4392.376	7.44	33.42	42.40	46.41	44.87	74.00 -29.13 peak
5	10440.000	11.25	37.72	37.51	35.68	47.14	68.20 -21.06 peak
6	15660.000	14.48	40.80	39.11	34.62	50.79	74.00 -23.21 peak

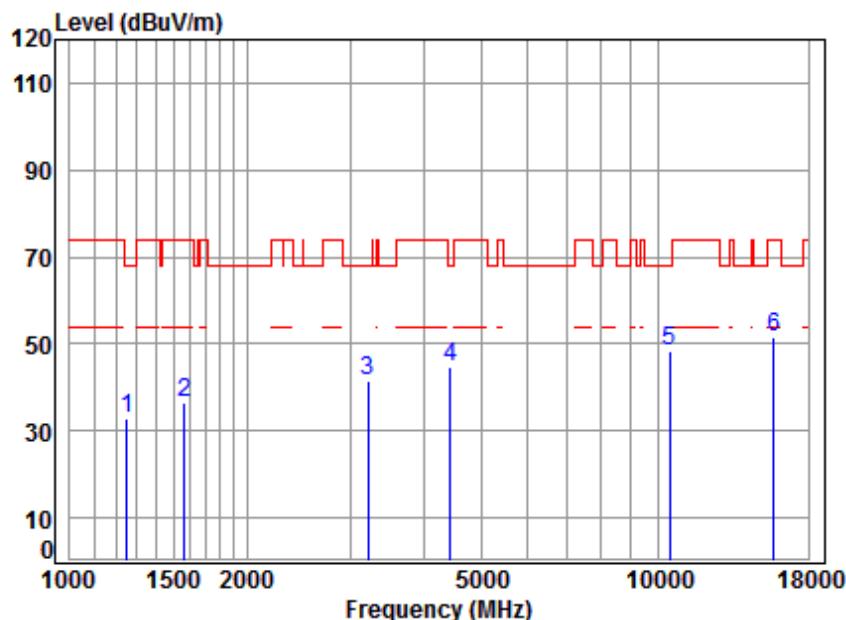
Test mode:	802.11a	Frequency(MHz):	5220	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5220 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1293.359	4.77	25.00	41.26	44.97	33.48	68.20 -34.72 peak
2	1672.779	5.26	26.56	41.52	46.01	36.31	74.00 -37.69 peak
3	3132.079	6.11	31.12	42.13	46.55	41.65	68.20 -26.55 peak
4	4469.214	7.53	33.55	42.41	47.40	46.07	68.20 -22.13 peak
5	10440.000	11.25	37.72	37.51	40.42	51.88	68.20 -16.32 peak
6	15660.000	14.48	40.80	39.11	34.54	50.71	74.00 -23.29 peak

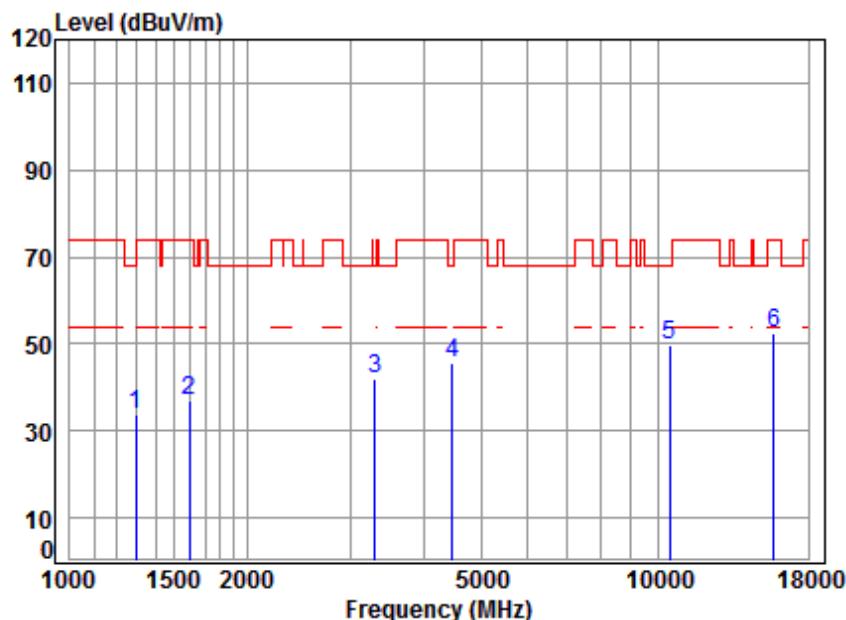
Test mode:	802.11a	Frequency(MHz):	5240	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5240 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1249.269	4.61	24.81	41.22	44.84	33.04	68.20 -35.16 peak
2	1565.191	5.39	26.10	41.45	46.48	36.52	74.00 -37.48 peak
3	3214.623	6.20	31.26	42.15	46.40	41.71	68.20 -26.49 peak
4	4443.453	7.50	33.50	42.41	46.18	44.77	68.20 -23.43 peak
5	10480.000	11.28	37.71	37.53	36.88	48.34	68.20 -19.86 peak
6	15720.000	14.57	40.83	39.17	35.48	51.71	74.00 -22.29 peak

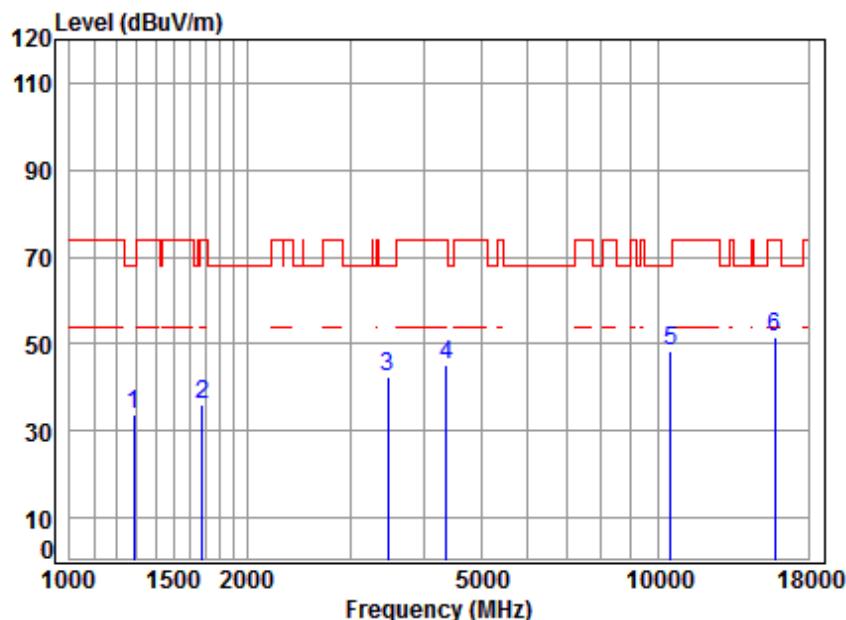
Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5240 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1297.103	4.79	25.01	41.26	45.02	33.56	68.20 -34.64 peak
2	1597.181	5.35	26.24	41.47	46.75	36.87	74.00 -37.13 peak
3	3299.344	6.28	31.39	42.17	46.60	42.10	68.20 -26.10 peak
4	4469.214	7.53	33.55	42.41	47.05	45.72	68.20 -22.48 peak
5	10480.000	11.28	37.71	37.53	38.19	49.65	68.20 -18.55 peak
6	15720.000	14.57	40.83	39.17	36.37	52.60	74.00 -21.40 peak

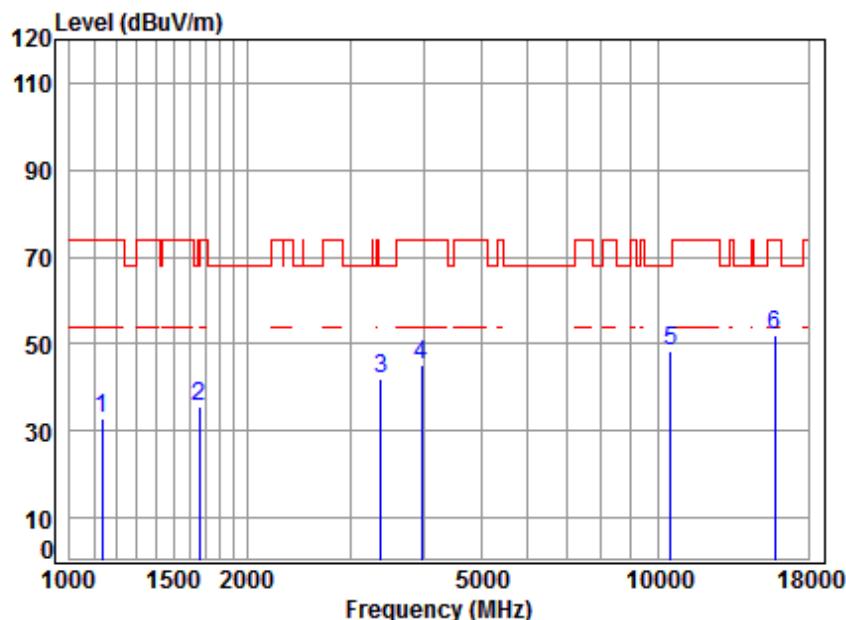
Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5260 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1285.904	4.75	24.96	41.25	45.16	33.62	68.20	-34.58 peak
2	1677.621	5.25	26.58	41.52	45.79	36.10	74.00	-37.90 peak
3	3475.541	6.44	31.66	42.22	46.39	42.27	68.20	-25.93 peak
4	4367.058	7.41	33.37	42.39	46.77	45.16	74.00	-28.84 peak
5	10520.000	11.30	37.70	37.56	36.90	48.34	68.20	-19.86 peak
6	15780.000	14.66	40.87	39.22	35.36	51.67	74.00	-22.33 peak

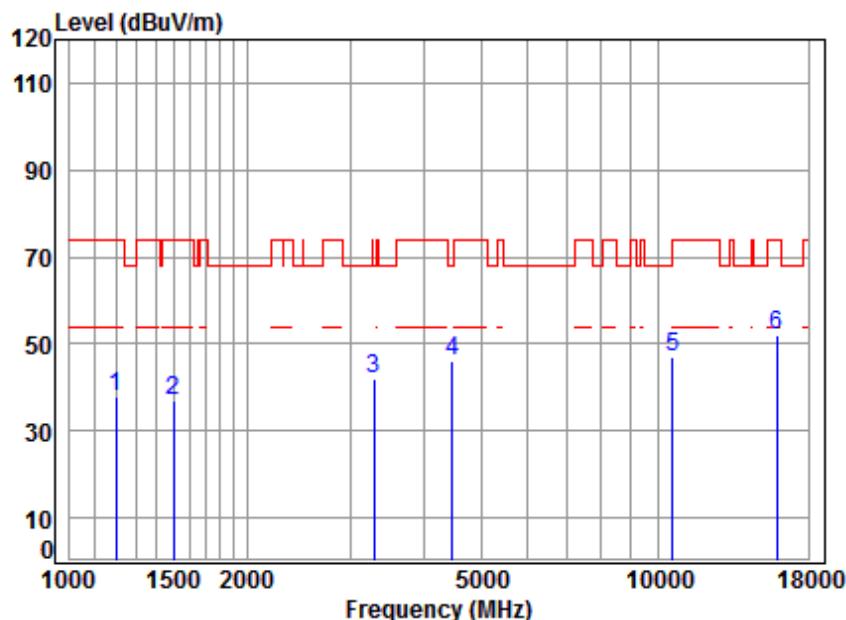
Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5260 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1135.617	4.16	24.29	41.13	45.63	32.95	74.00 -41.05 peak
2	1663.137	5.27	26.52	41.51	45.37	35.65	74.00 -38.35 peak
3	3376.523	6.35	31.51	42.19	46.53	42.20	68.20 -26.00 peak
4	3969.767	6.95	32.64	42.32	47.94	45.21	74.00 -28.79 peak
5	10520.000	11.30	37.70	37.56	36.98	48.42	68.20 -19.78 peak
6	15780.000	14.66	40.87	39.22	35.74	52.05	74.00 -21.95 peak

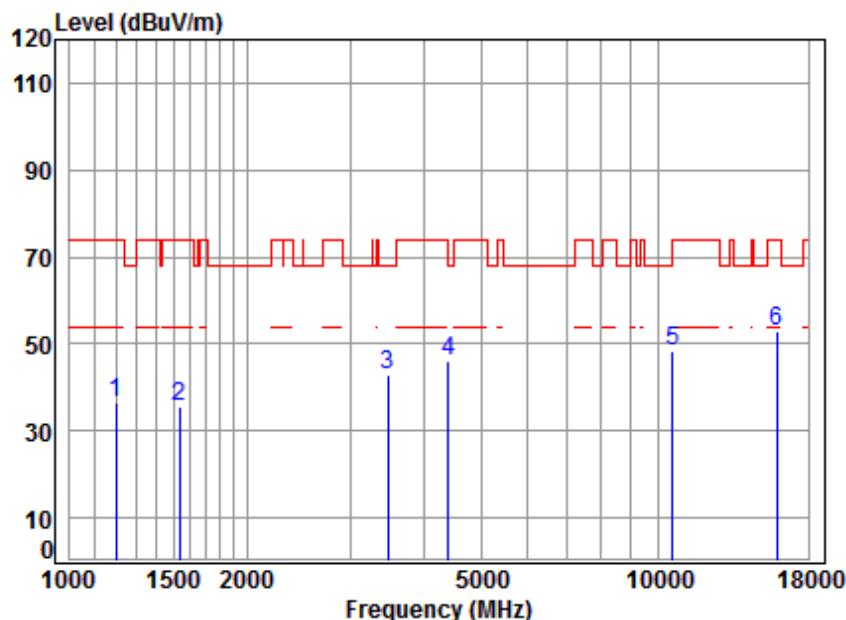
Test mode:	802.11a	Frequency(MHz):	5300	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5300 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1199.726	4.42	24.59	41.18	49.87	37.70	74.00 -36.30 peak
2	1503.119	5.48	25.81	41.41	47.01	36.89	74.00 -37.11 peak
3	3289.821	6.27	31.38	42.17	46.41	41.89	68.20 -26.31 peak
4	4469.214	7.53	33.55	42.41	47.54	46.21	68.20 -21.99 peak
5	10600.000	11.36	37.72	37.62	35.45	46.91	68.20 -21.29 peak
6	15900.000	14.84	40.94	39.33	35.39	51.84	74.00 -22.16 peak

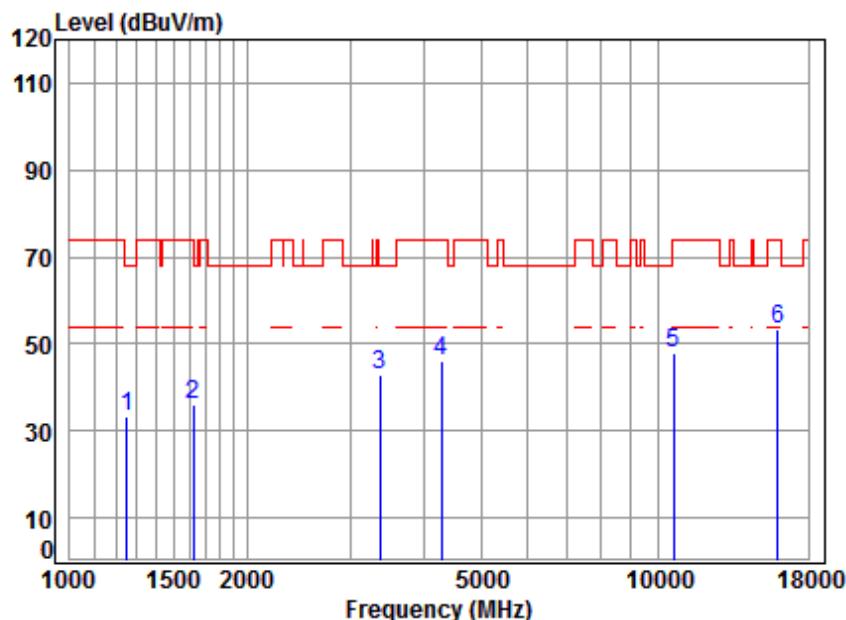
Test mode:	802.11a	Frequency(MHz):	5300	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5300 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1199.726	4.42	24.59	41.18	48.88	36.71	74.00 -37.29 peak
2	1538.281	5.43	25.98	41.43	45.60	35.58	74.00 -38.42 peak
3	3475.541	6.44	31.66	42.22	47.04	42.92	68.20 -25.28 peak
4	4405.090	7.46	33.44	42.40	47.52	46.02	68.20 -22.18 peak
5	10600.000	11.36	37.72	37.62	37.02	48.48	68.20 -19.72 peak
6	15900.000	14.84	40.94	39.33	36.55	53.00	74.00 -21.00 peak

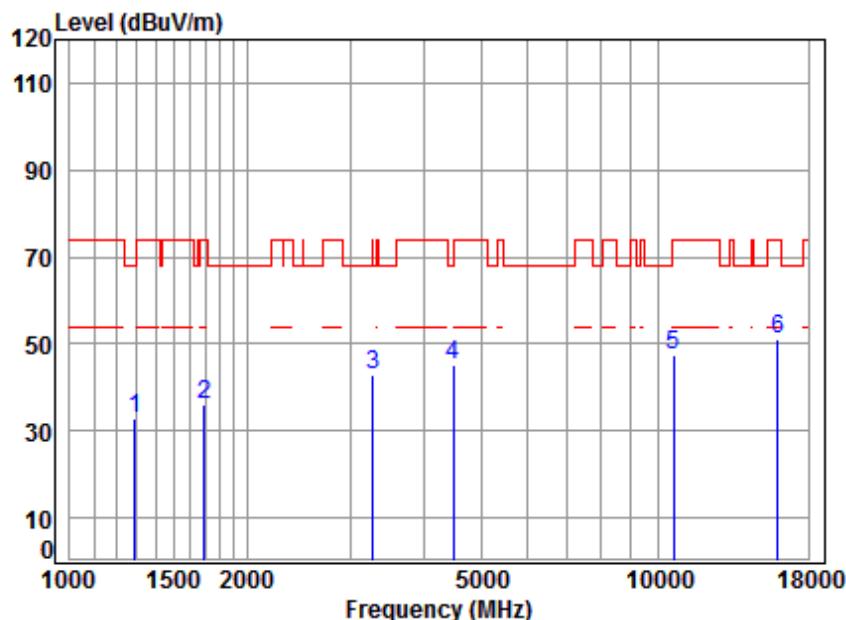
Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5320 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1252.885	4.62	24.82	41.23	45.30	33.51	68.20 -34.69 peak
2	1625.121	5.32	26.36	41.49	45.72	35.91	74.00 -38.09 peak
3	3366.778	6.34	31.50	42.19	47.36	43.01	68.20 -25.19 peak
4	4291.977	7.33	33.24	42.38	47.73	45.92	74.00 -28.08 peak
5	10640.000	11.39	37.73	37.64	36.38	47.86	74.00 -26.14 peak
6	15960.000	14.93	40.98	39.38	36.71	53.24	74.00 -20.76 peak

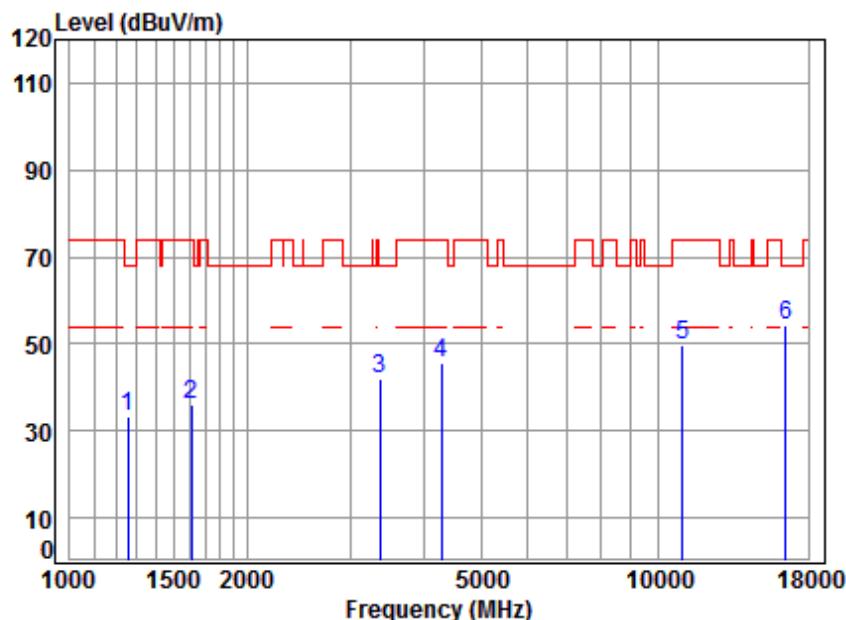
Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5320 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1289.627	4.76	24.98	41.25	44.41	32.90	68.20 -35.30 peak
2	1692.231	5.24	26.64	41.53	45.83	36.18	74.00 -37.82 peak
3	3280.326	6.26	31.36	42.17	47.22	42.67	68.20 -25.53 peak
4	4495.125	7.55	33.59	42.42	46.63	45.35	68.20 -22.85 peak
5	10640.000	11.39	37.73	37.64	36.05	47.53	74.00 -26.47 peak
6	15960.000	14.93	40.98	39.38	34.68	51.21	74.00 -22.79 peak

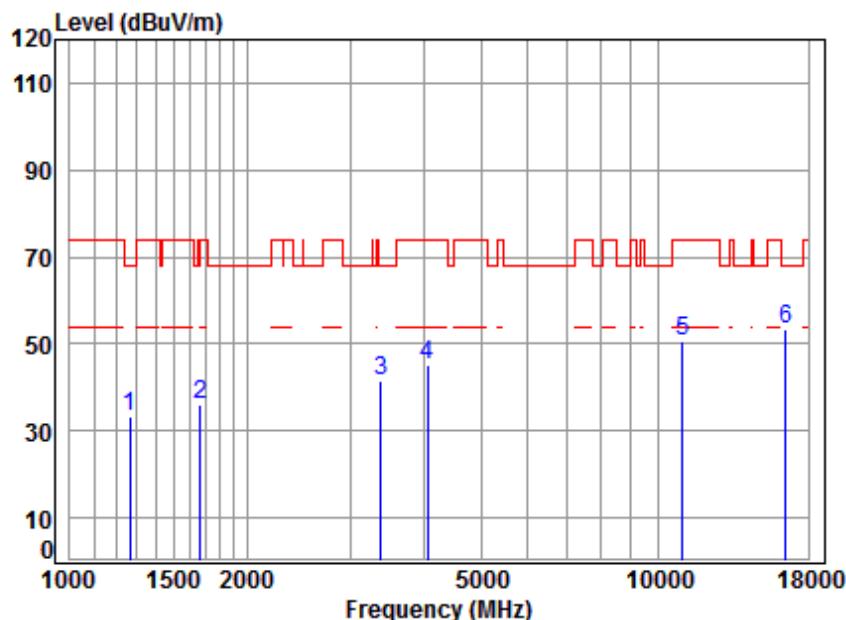
Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5500 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1256.512	4.64	24.84	41.23	45.15	33.40	68.20 -34.80 peak
2	1611.091	5.34	26.30	41.48	45.87	36.03	74.00 -37.97 peak
3	3366.778	6.34	31.50	42.19	46.11	41.76	68.20 -26.44 peak
4	4291.977	7.33	33.24	42.38	47.39	45.58	74.00 -28.42 peak
5	11000.000	11.63	37.80	37.88	38.32	49.87	74.00 -24.13 peak
6	16500.000	14.50	42.20	39.86	37.23	54.07	68.20 -14.13 peak

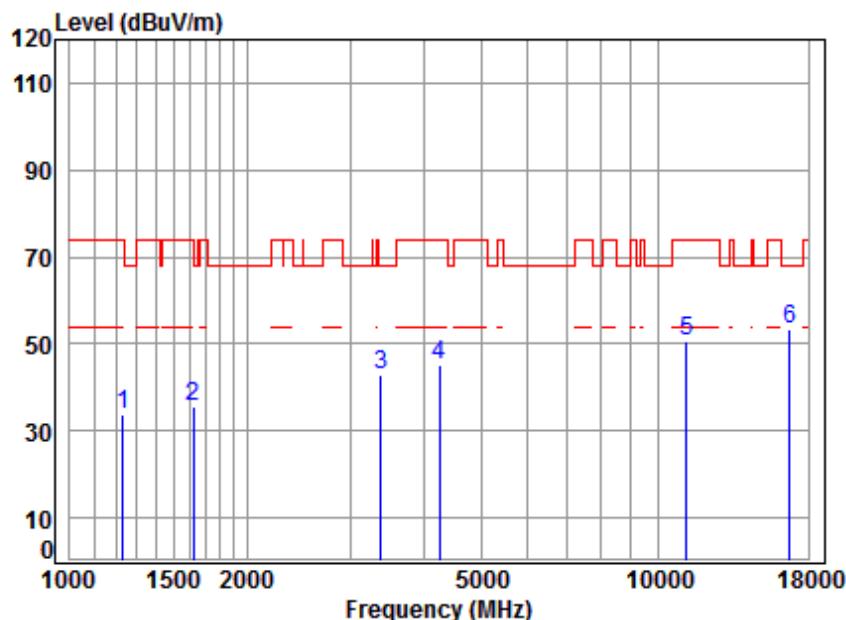
Test mode:	802.11a	Frequency(MHz):	5500	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5500 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1267.454	4.68	24.89	41.24	45.06	33.39	68.20 -34.81 peak
2	1667.951	5.27	26.54	41.51	45.97	36.27	74.00 -37.73 peak
3	3376.523	6.35	31.51	42.19	45.75	41.42	68.20 -26.78 peak
4	4050.904	7.04	32.80	42.34	47.64	45.14	74.00 -28.86 peak
5	11000.000	11.63	37.80	37.88	39.12	50.67	74.00 -23.33 peak
6	16500.000	14.50	42.20	39.86	36.50	53.34	68.20 -14.86 peak

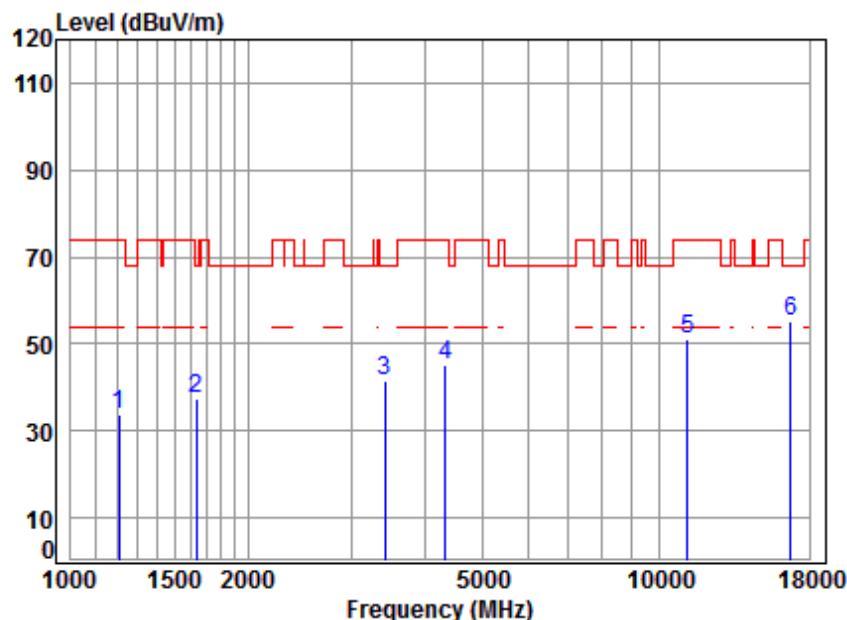
Test mode:	802.11a	Frequency(MHz):	5580	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5580 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1231.345	4.54	24.73	41.21	45.52	33.58	74.00	-40.42 peak
2	1625.121	5.32	26.36	41.49	45.32	35.51	74.00	-38.49 peak
3	3386.297	6.36	31.53	42.19	47.38	43.08	68.20	-25.12 peak
4	4242.641	7.27	33.15	42.37	47.20	45.25	74.00	-28.75 peak
5	11160.000	11.80	37.83	37.98	38.91	50.56	74.00	-23.44 peak
6	16740.000	15.57	42.39	40.07	35.33	53.22	68.20	-14.98 peak

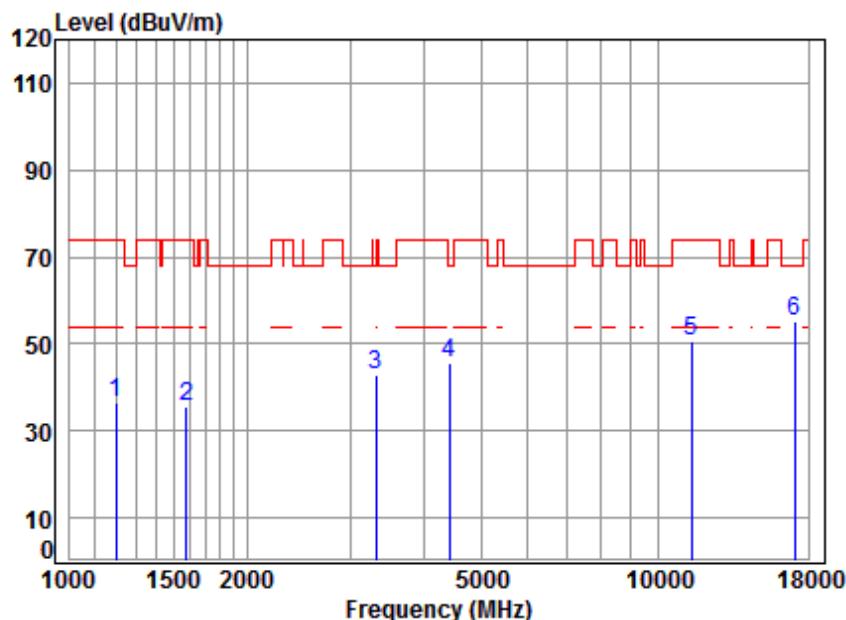
Test mode:	802.11a	Frequency(MHz):	5580	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5580 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1206.682	4.44	24.62	41.19	45.86	33.73	74.00 -40.27 peak
2	1634.543	5.31	26.40	41.49	46.98	37.20	68.20 -31.00 peak
3	3425.675	6.39	31.59	42.20	45.68	41.46	68.20 -26.74 peak
4	4341.886	7.38	33.33	42.39	46.98	45.30	74.00 -28.70 peak
5	11160.000	11.80	37.83	37.98	39.42	51.07	74.00 -22.93 peak
6	16740.000	15.57	42.39	40.07	37.23	55.12	68.20 -13.08 peak

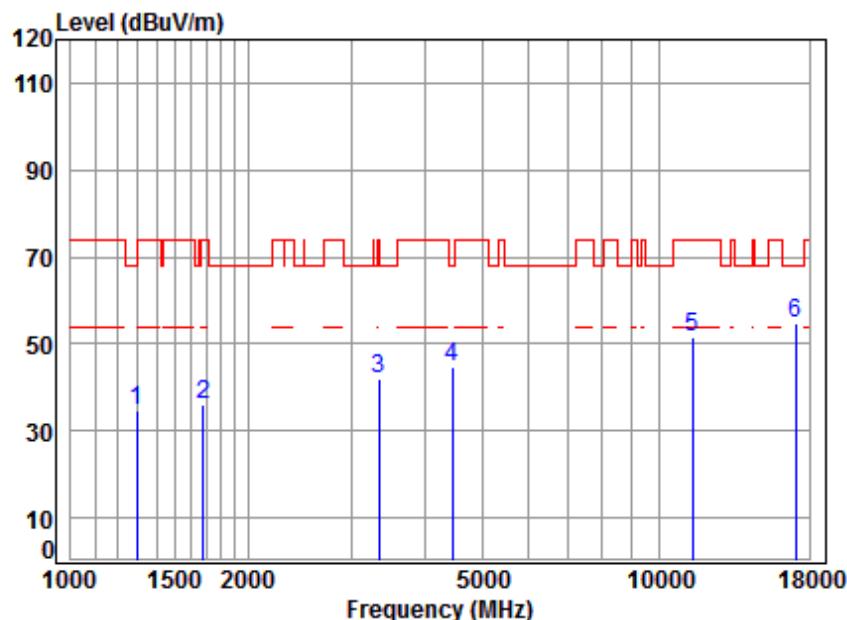
Test mode:	802.11a	Frequency(MHz):	5700	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5700 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1199.726	4.42	24.59	41.18	48.83	36.66	74.00 -37.34 peak
2	1578.822	5.38	26.16	41.46	45.60	35.68	74.00 -38.32 peak
3	3318.471	6.29	31.42	42.18	47.25	42.78	68.20 -25.42 peak
4	4417.841	7.47	33.46	42.40	46.92	45.45	68.20 -22.75 peak
5	11400.000	12.04	37.88	38.13	38.73	50.52	74.00 -23.48 peak
6	17100.000	16.49	42.66	40.37	36.37	55.15	68.20 -13.05 peak

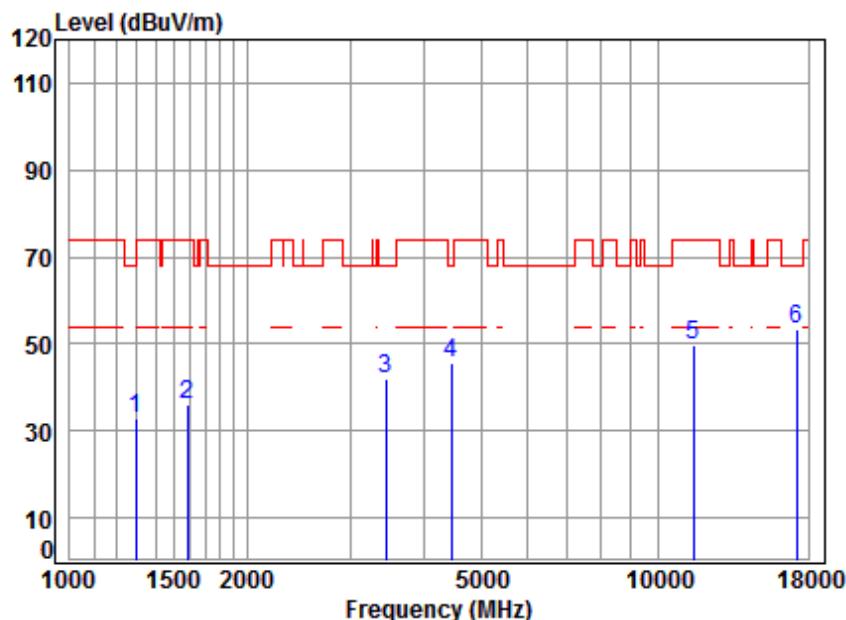
Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5700 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1297.103	4.79	25.01	41.26	46.14	34.68	68.20 -33.52 peak
2	1677.621	5.25	26.58	41.52	45.86	36.17	74.00 -37.83 peak
3	3347.371	6.32	31.47	42.19	46.40	42.00	74.00 -32.00 peak
4	4456.315	7.51	33.53	42.41	46.22	44.85	68.20 -23.35 peak
5	11400.000	12.04	37.88	38.13	39.55	51.34	74.00 -22.66 peak
6	17100.000	16.49	42.66	40.37	35.97	54.75	68.20 -13.45 peak

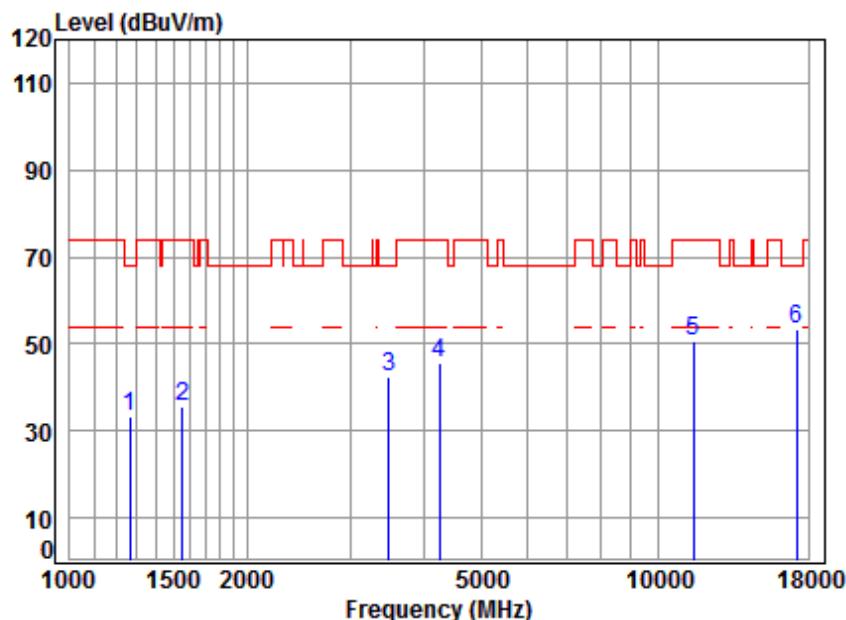
Test mode:	802.11a	Frequency(MHz):	5745	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5745 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1293.359	4.77	25.00	41.26	44.28	32.79	68.20	-35.41 peak
2	1583.392	5.37	26.18	41.46	46.01	36.10	74.00	-37.90 peak
3	3445.535	6.41	31.62	42.21	46.38	42.20	68.20	-26.00 peak
4	4456.315	7.51	33.53	42.41	46.88	45.51	68.20	-22.69 peak
5	11490.000	12.13	37.90	38.19	37.92	49.76	74.00	-24.24 peak
6	17235.000	16.18	42.74	40.48	35.13	53.57	68.20	-14.63 peak

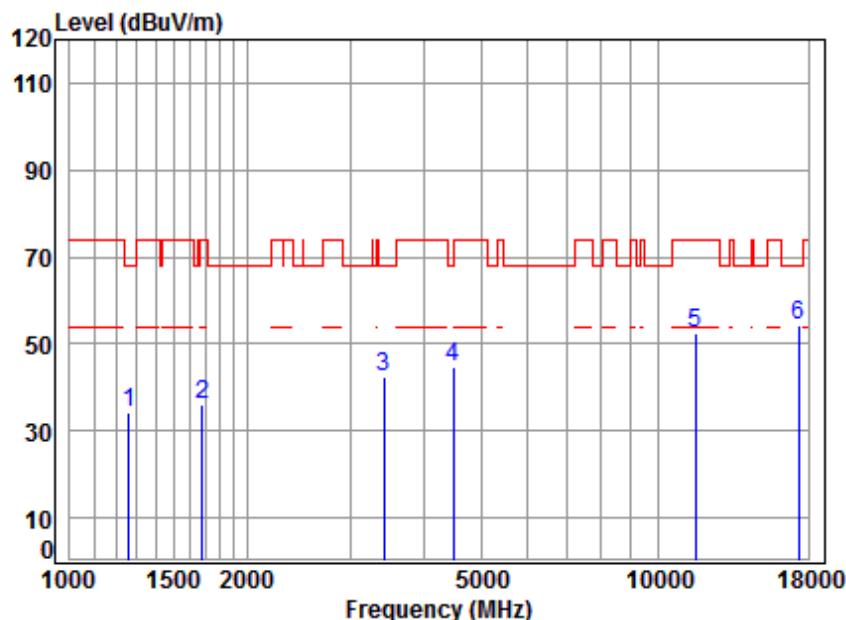
Test mode:	802.11a	Frequency(MHz):	5745	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5745 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1267.454	4.68	24.89	41.24	45.04	33.37	68.20	-34.83 peak
2	1551.677	5.41	26.04	41.44	45.78	35.79	74.00	-38.21 peak
3	3485.601	6.45	31.68	42.22	46.38	42.29	68.20	-25.91 peak
4	4254.921	7.28	33.17	42.37	47.54	45.62	74.00	-28.38 peak
5	11490.000	12.13	37.90	38.19	38.61	50.45	74.00	-23.55 peak
6	17235.000	16.18	42.74	40.48	34.97	53.41	68.20	-14.79 peak

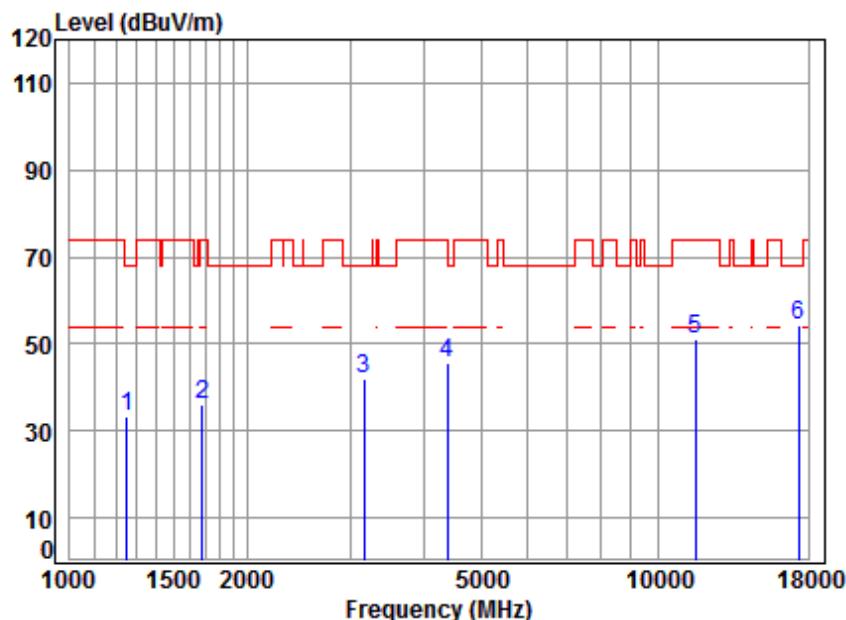
Test mode:	802.11a	Frequency(MHz):	5785	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5785 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1260.149	4.65	24.85	41.23	45.73	34.00	68.20	-34.20 peak
2	1677.621	5.25	26.58	41.52	45.56	35.87	74.00	-38.13 peak
3	3415.787	6.38	31.57	42.20	46.80	42.55	68.20	-25.65 peak
4	4482.150	7.54	33.57	42.41	46.21	44.91	68.20	-23.29 peak
5	11570.000	12.17	37.87	38.24	40.76	52.56	74.00	-21.44 peak
6	17355.000	15.92	42.81	40.58	36.13	54.28	68.20	-13.92 peak

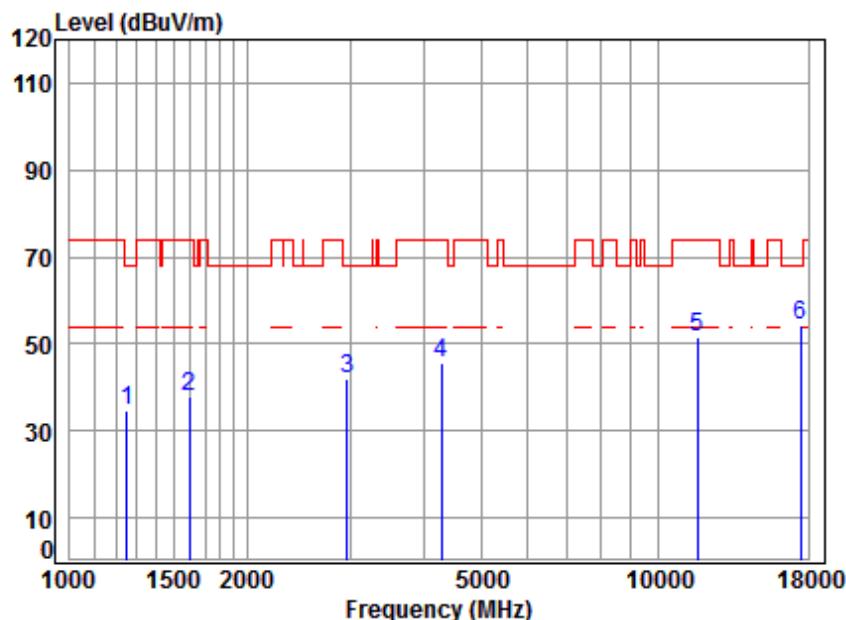
Test mode:	802.11a	Frequency(MHz):	5785	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5785 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1249.269	4.61	24.81	41.22	45.03	33.23	68.20 -34.97 peak
2	1677.621	5.25	26.58	41.52	45.61	35.92	74.00 -38.08 peak
3	3168.500	6.15	31.18	42.14	46.97	42.16	68.20 -26.04 peak
4	4392.376	7.44	33.42	42.40	47.13	45.59	74.00 -28.41 peak
5	11570.000	12.17	37.87	38.24	39.09	50.89	74.00 -23.11 peak
6	17355.000	15.92	42.81	40.58	36.06	54.21	68.20 -13.99 peak

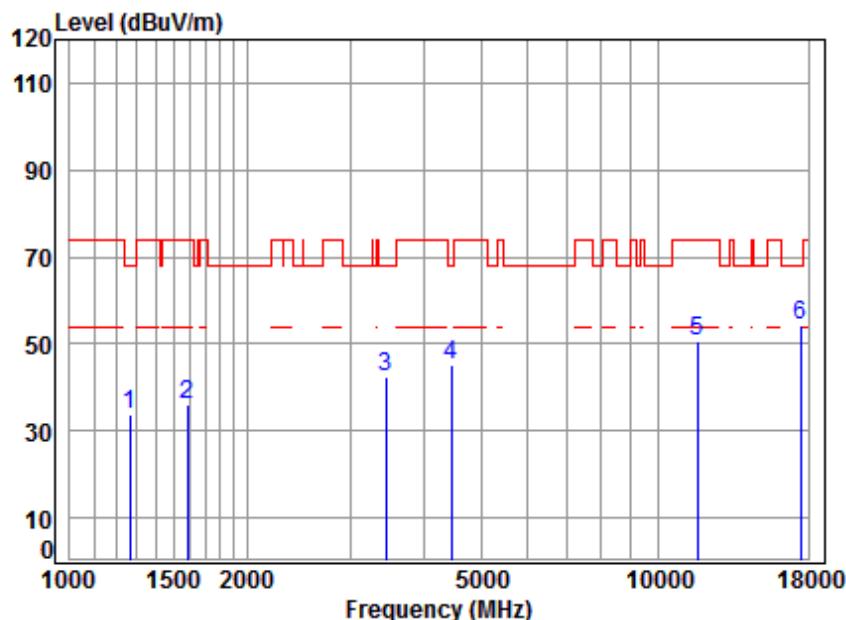
Test mode:	802.11a	Frequency(MHz):	5825	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5825 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1252.885	4.62	24.82	41.23	46.34	34.55	68.20 -33.65 peak
2	1597.181	5.35	26.24	41.47	47.85	37.97	74.00 -36.03 peak
3	2964.712	5.96	30.76	42.09	47.55	42.18	68.20 -26.02 peak
4	4291.977	7.33	33.24	42.38	47.32	45.51	74.00 -28.49 peak
5	11650.000	12.20	37.84	38.29	40.04	51.79	74.00 -22.21 peak
6	17475.000	15.65	42.89	40.68	36.43	54.29	68.20 -13.91 peak

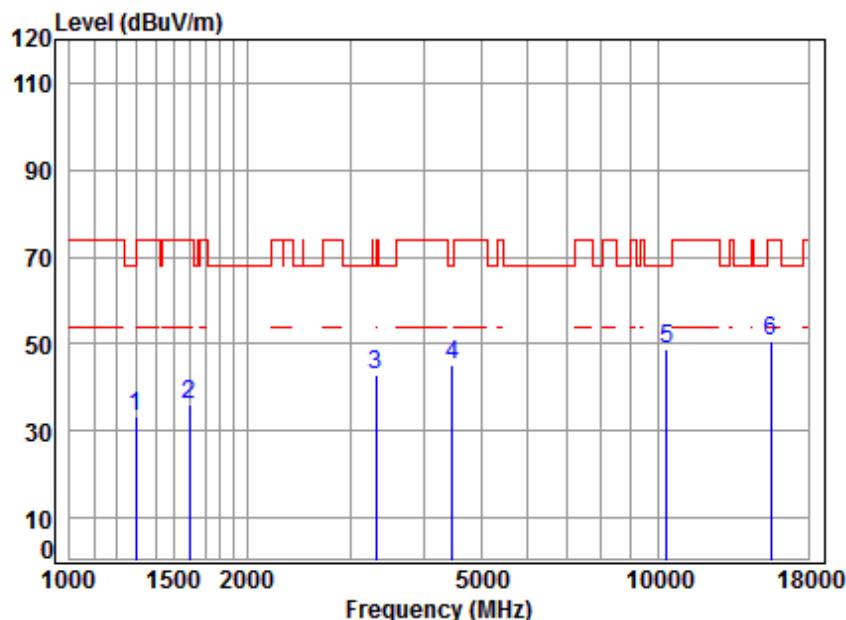
Test mode:	802.11a	Frequency(MHz):	5825	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5825 TX RSE
 Note : 5G WIFI 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 1263.796	4.66	24.87	41.23	45.33	33.63	68.20	-34.57 peak
2 1587.975	5.37	26.20	41.46	46.09	36.20	74.00	-37.80 peak
3 3445.535	6.41	31.62	42.21	46.42	42.24	68.20	-25.96 peak
4 4456.315	7.51	33.53	42.41	46.58	45.21	68.20	-22.99 peak
5 11650.000	12.20	37.84	38.29	39.02	50.77	74.00	-23.23 peak
6 17475.000	15.65	42.89	40.68	36.31	54.17	68.20	-14.03 peak

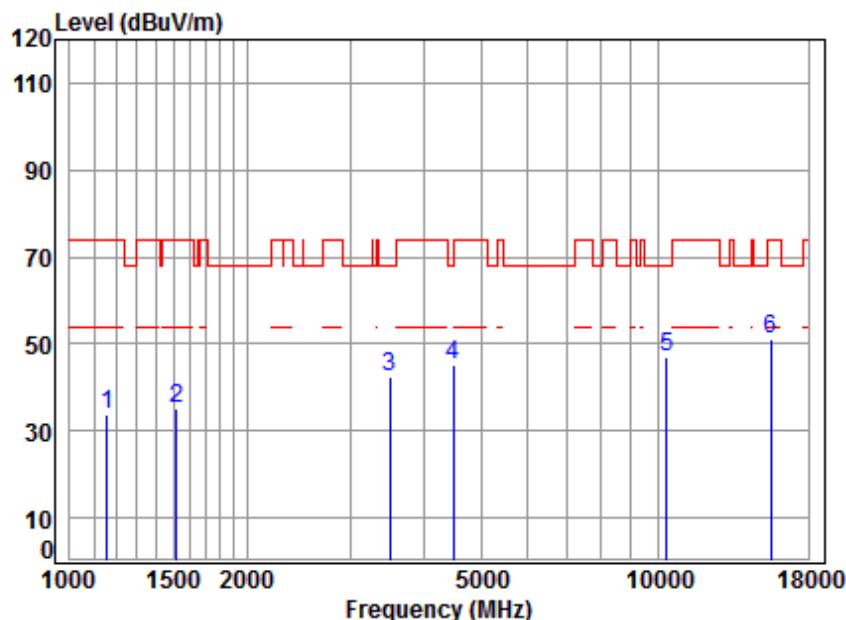
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5180 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
1 1297.103	4.79	25.01	41.26	44.61	33.15	68.20	-35.05	peak
2 1597.181	5.35	26.24	41.47	46.12	36.24	74.00	-37.76	peak
3 3318.471	6.29	31.42	42.18	47.57	43.10	68.20	-25.10	peak
4 4469.214	7.53	33.55	42.41	46.72	45.39	68.20	-22.81	peak
5 10360.000	11.19	37.76	37.45	37.43	48.93	68.20	-19.27	peak
6 15540.000	14.30	40.72	39.00	34.65	50.67	74.00	-23.33	peak

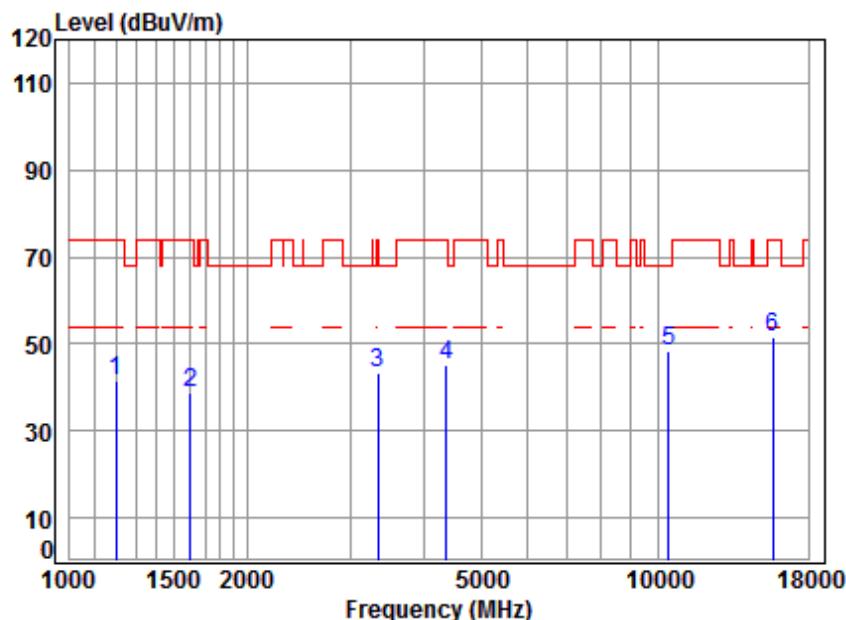
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5180 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
1 1158.828	4.25	24.40	41.15	46.26	33.76	74.00	-40.24	peak
2 1520.598	5.45	25.89	41.42	45.37	35.29	74.00	-38.71	peak
3 3495.691	6.46	31.69	42.22	46.73	42.66	68.20	-25.54	peak
4 4495.125	7.55	33.59	42.42	46.31	45.03	68.20	-23.17	peak
5 10360.000	11.19	37.76	37.45	35.51	47.01	68.20	-21.19	peak
6 15540.000	14.30	40.72	39.00	35.30	51.32	74.00	-22.68	peak

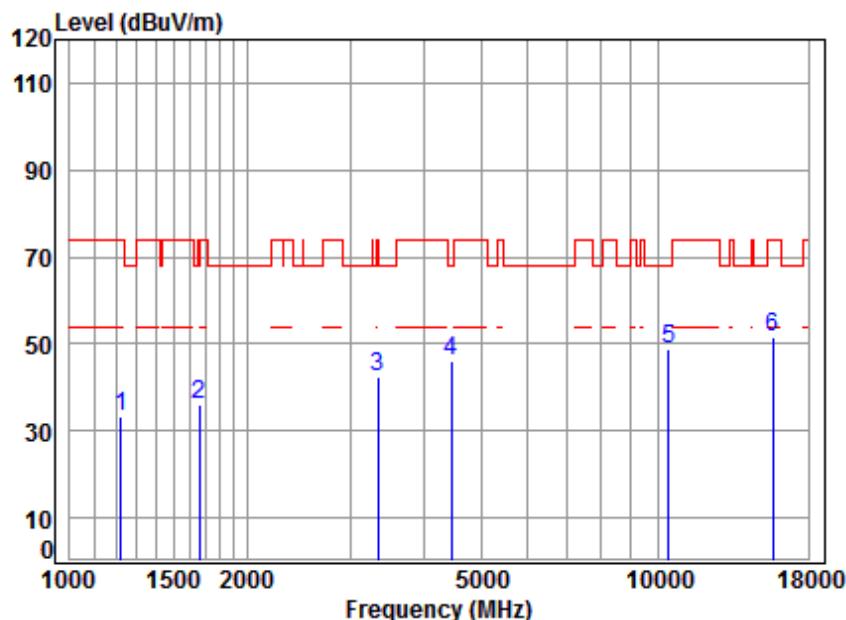
Test mode:	802.11n(HT20)	Frequency(MHz):	5220	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5220 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1 1199.726	4.42	24.59	41.18	53.76	41.59	74.00	-32.41 peak
2 1601.804	5.35	26.26	41.47	48.46	38.60	74.00	-35.40 peak
3 3337.710	6.31	31.45	42.18	47.67	43.25	74.00	-30.75 peak
4 4367.058	7.41	33.37	42.39	46.72	45.11	74.00	-28.89 peak
5 10440.000	11.25	37.72	37.51	36.81	48.27	68.20	-19.93 peak
6 15660.000	14.48	40.80	39.11	35.42	51.59	74.00	-22.41 peak

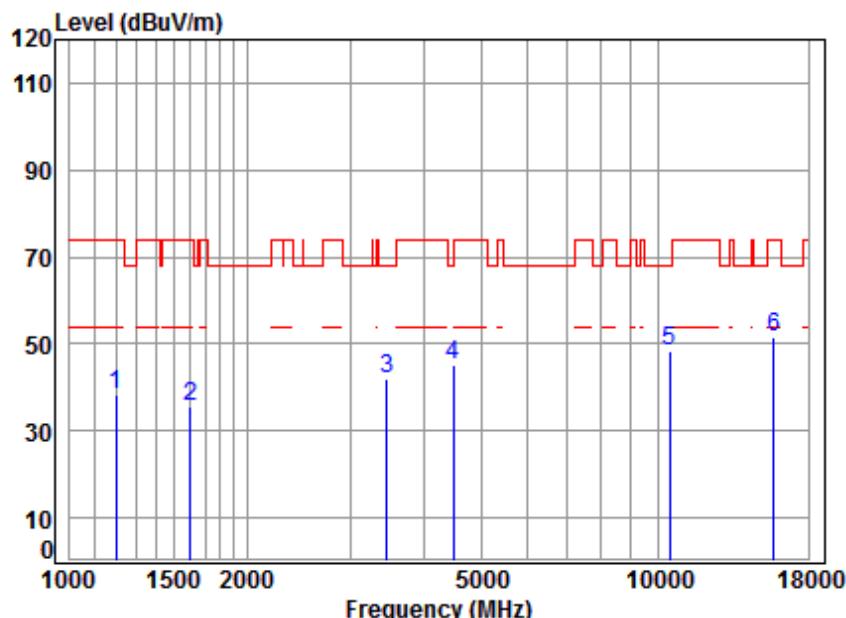
Test mode:	802.11n(HT20)	Frequency(MHz):	5220	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5220 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1224.247	4.51	24.70	41.20	45.30	33.31	74.00	-40.69 peak
2	1658.337	5.28	26.50	41.51	45.68	35.95	68.20	-32.25 peak
3	3347.371	6.32	31.47	42.19	46.79	42.39	74.00	-31.61 peak
4	4456.315	7.51	33.53	42.41	47.30	45.93	68.20	-22.27 peak
5	10440.000	11.25	37.72	37.51	37.21	48.67	68.20	-19.53 peak
6	15660.000	14.48	40.80	39.11	35.31	51.48	74.00	-22.52 peak

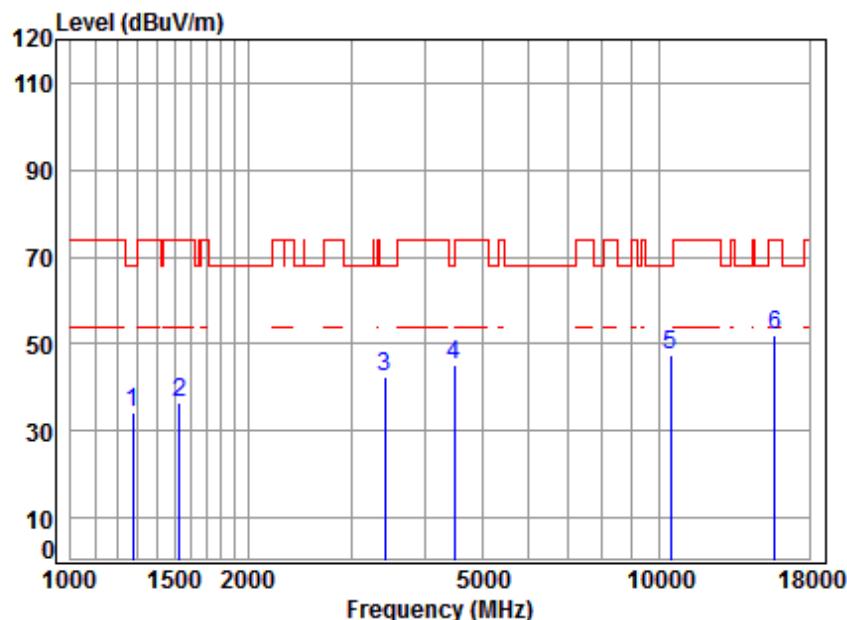
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5240 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1199.726	4.42	24.59	41.18	50.65	38.48	74.00 -35.52 peak
2	1606.441	5.34	26.28	41.47	45.56	35.71	74.00 -38.29 peak
3	3465.510	6.43	31.65	42.21	46.04	41.91	68.20 -26.29 peak
4	4482.150	7.54	33.57	42.41	46.33	45.03	68.20 -23.17 peak
5	10480.000	11.28	37.71	37.53	37.09	48.55	68.20 -19.65 peak
6	15720.000	14.57	40.83	39.17	35.14	51.37	74.00 -22.63 peak

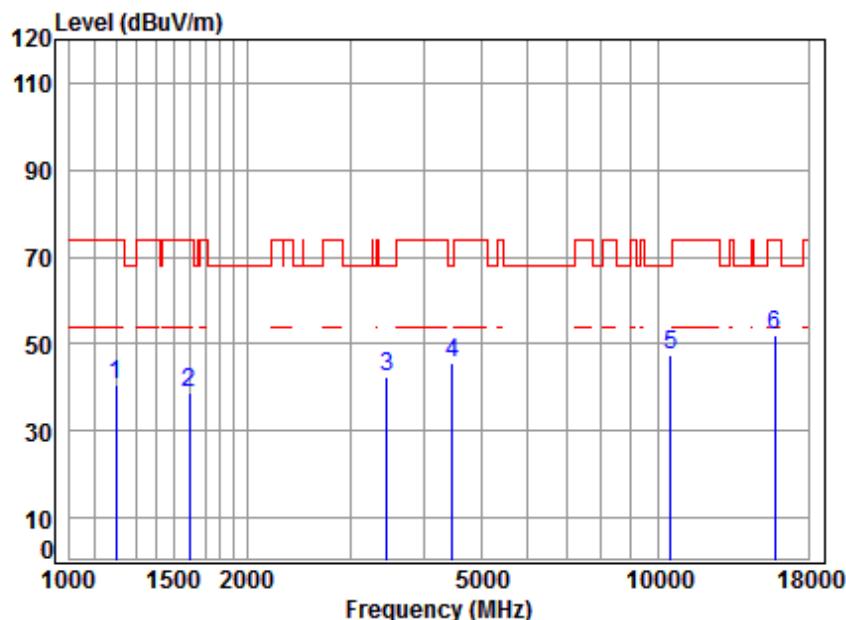
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5240 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1274.802	4.71	24.92	41.24	45.72	34.11	68.20	-34.09	peak
2 1529.414	5.44	25.94	41.43	46.39	36.34	74.00	-37.66	peak
3 3425.675	6.39	31.59	42.20	46.80	42.58	68.20	-25.62	peak
4 4495.125	7.55	33.59	42.42	46.59	45.31	68.20	-22.89	peak
5 10480.000	11.28	37.71	37.53	35.89	47.35	68.20	-20.85	peak
6 15720.000	14.57	40.83	39.17	35.75	51.98	74.00	-22.02	peak

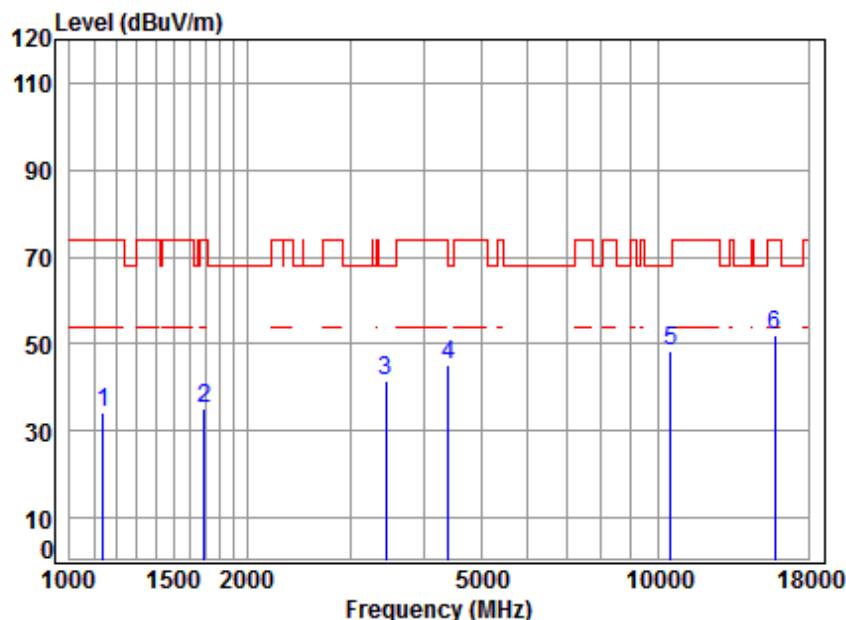
Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5260 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1199.726	4.42	24.59	41.18	52.85	40.68	74.00 -33.32 peak
2	1597.181	5.35	26.24	41.47	48.84	38.96	74.00 -35.04 peak
3	3455.508	6.42	31.63	42.21	46.67	42.51	68.20 -25.69 peak
4	4469.214	7.53	33.55	42.41	47.02	45.69	68.20 -22.51 peak
5	10520.000	11.30	37.70	37.56	36.15	47.59	68.20 -20.61 peak
6	15780.000	14.66	40.87	39.22	35.84	52.15	74.00 -21.85 peak

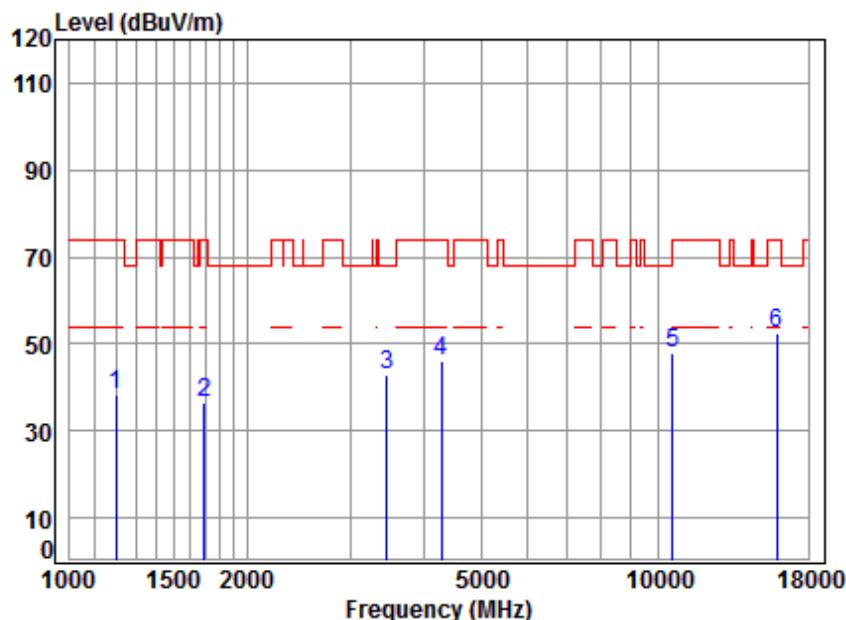
Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5260 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1138.904	4.17	24.31	41.13	46.78	34.13	74.00 -39.87 peak
2	1692.231	5.24	26.64	41.53	44.97	35.32	74.00 -38.68 peak
3	3445.535	6.41	31.62	42.21	45.92	41.74	68.20 -26.46 peak
4	4405.090	7.46	33.44	42.40	46.71	45.21	68.20 -22.99 peak
5	10520.000	11.30	37.70	37.56	36.71	48.15	68.20 -20.05 peak
6	15780.000	14.66	40.87	39.22	35.55	51.86	74.00 -22.14 peak

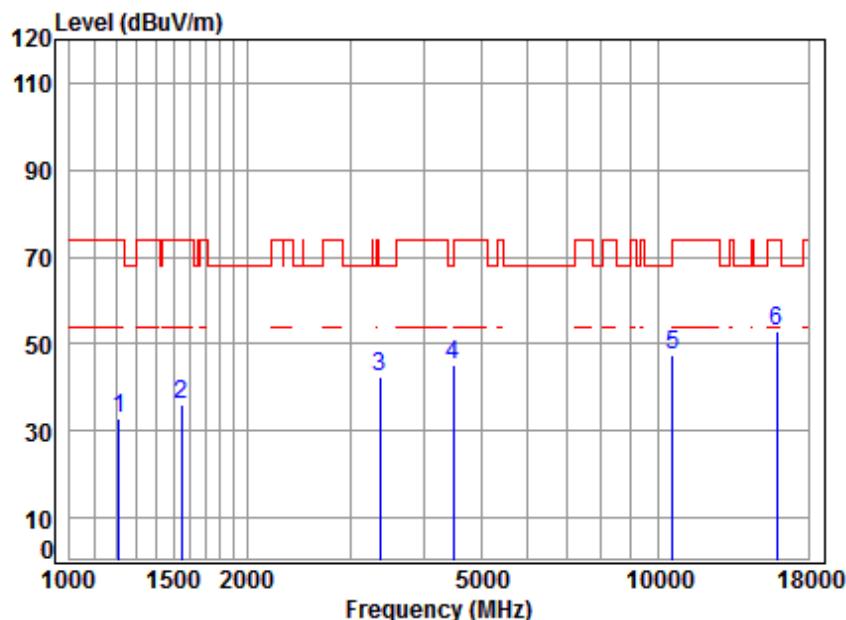
Test mode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5300 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1199.726	4.42	24.59	41.18	50.58	38.41	74.00 -35.59 peak
2	1692.231	5.24	26.64	41.53	46.15	36.50	74.00 -37.50 peak
3	3465.510	6.43	31.65	42.21	46.93	42.80	68.20 -25.40 peak
4	4279.589	7.31	33.22	42.38	47.86	46.01	74.00 -27.99 peak
5	10600.000	11.36	37.72	37.62	36.62	48.08	68.20 -20.12 peak
6	15900.000	14.84	40.94	39.33	36.19	52.64	74.00 -21.36 peak

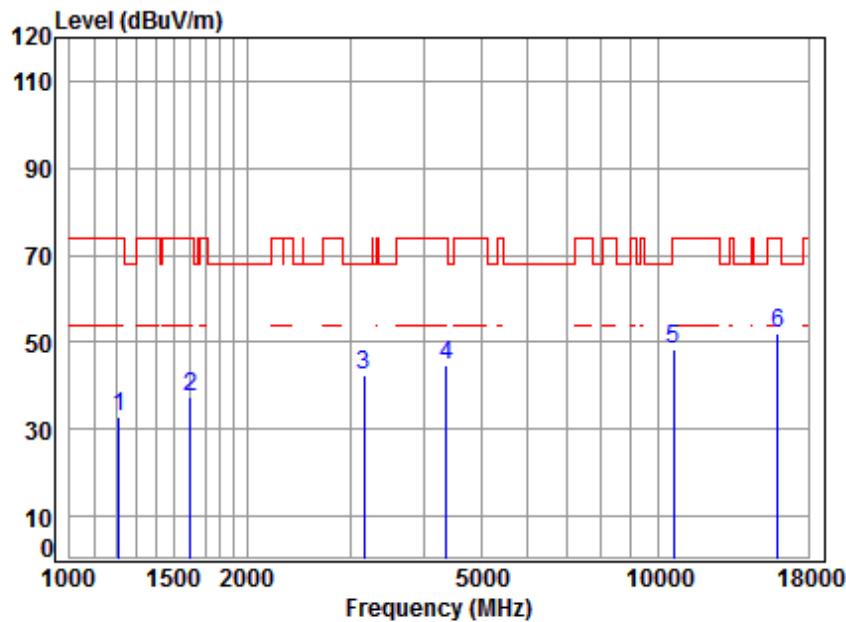
Test mode:	802.11n(HT20)	Frequency(MHz):	5300	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5300 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1210.174	4.46	24.64	41.19	44.94	32.85	74.00	-41.15 peak
2	1547.199	5.42	26.02	41.44	46.14	36.14	74.00	-37.86 peak
3	3366.778	6.34	31.50	42.19	46.84	42.49	68.20	-25.71 peak
4	4495.125	7.55	33.59	42.42	46.52	45.24	68.20	-22.96 peak
5	10600.000	11.36	37.72	37.62	36.22	47.68	68.20	-20.52 peak
6	15900.000	14.84	40.94	39.33	36.31	52.76	74.00	-21.24 peak

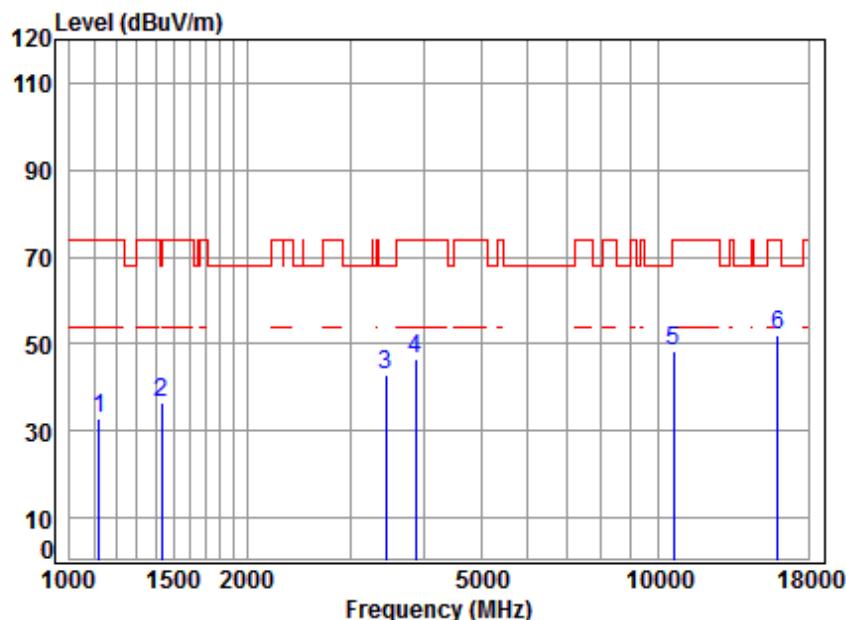
Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5320 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Line	Over	Remark
	Loss	Factor	Factor	Level				
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1210.174	4.46	24.64	41.19	45.17	33.08	74.00	-40.92	peak
2 1601.804	5.35	26.26	41.47	47.44	37.58	74.00	-36.42	peak
3 3159.355	6.14	31.17	42.14	47.10	42.27	68.20	-25.93	peak
4 4367.058	7.41	33.37	42.39	46.44	44.83	74.00	-29.17	peak
5 10640.000	11.39	37.73	37.64	36.68	48.16	74.00	-25.84	peak
6 15960.000	14.93	40.98	39.38	35.57	52.10	74.00	-21.90	peak

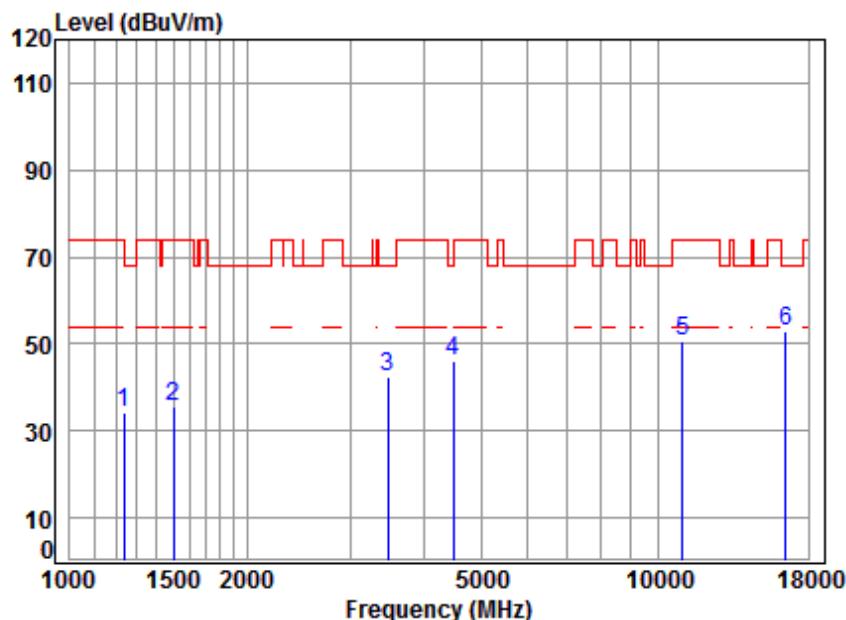
Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5320 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1122.563	4.10	24.23	41.12	45.58	32.79	74.00 -41.21 peak
2	1431.047	5.26	25.54	41.36	46.94	36.38	68.20 -31.82 peak
3	3445.535	6.41	31.62	42.21	47.05	42.87	68.20 -25.33 peak
4	3879.027	6.86	32.47	42.30	49.35	46.38	74.00 -27.62 peak
5	10640.000	11.39	37.73	37.64	37.01	48.49	74.00 -25.51 peak
6	15960.000	14.93	40.98	39.38	35.60	52.13	74.00 -21.87 peak

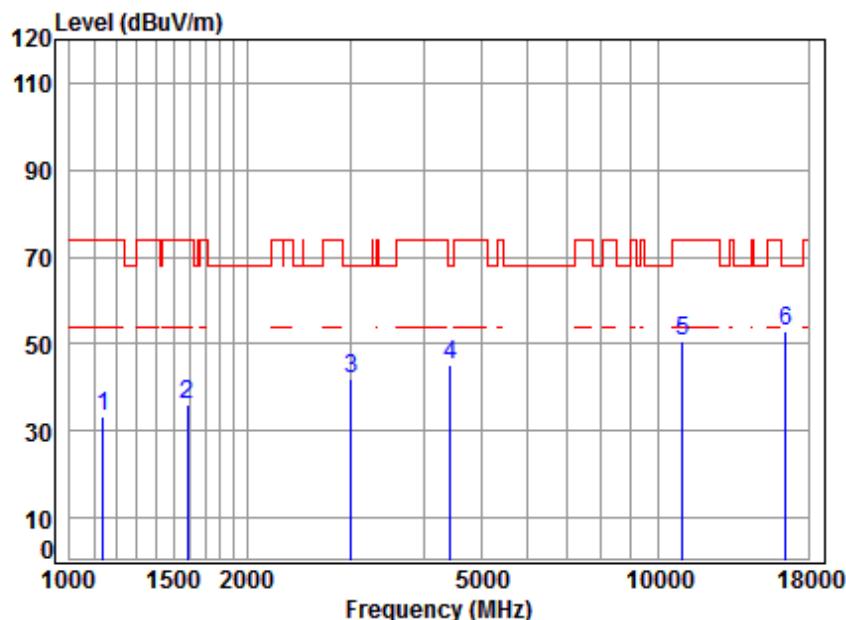
Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5500 TX RSE
Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1234.909	4.55	24.74	41.21	45.93	34.01	74.00	-39.99 peak
2	1503.119	5.48	25.81	41.41	45.77	35.65	74.00	-38.35 peak
3	3475.541	6.44	31.66	42.22	46.68	42.56	68.20	-25.64 peak
4	4495.125	7.55	33.59	42.42	47.15	45.87	68.20	-22.33 peak
5	11000.000	11.63	37.80	37.88	38.96	50.51	74.00	-23.49 peak
6	16500.000	14.50	42.20	39.86	36.29	53.13	68.20	-15.07 peak

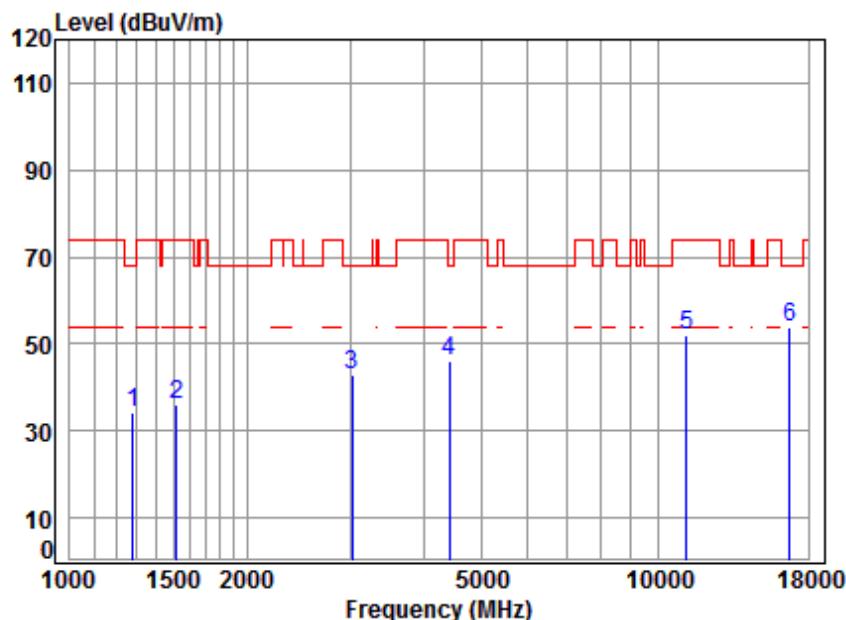
Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5500 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1138.904	4.17	24.31	41.13	46.03	33.38	74.00	-40.62	peak
2 1587.975	5.37	26.20	41.46	45.77	35.88	74.00	-38.12	peak
3 3007.868	5.99	30.91	42.10	47.24	42.04	68.20	-26.16	peak
4 4443.453	7.50	33.50	42.41	46.64	45.23	68.20	-22.97	peak
5 11000.000	11.63	37.80	37.88	39.23	50.78	74.00	-23.22	peak
6 16500.000	14.50	42.20	39.86	36.11	52.95	68.20	-15.25	peak

Test mode:	802.11n(HT20)	Frequency(MHz):	5580	Peak	Vertical
------------	---------------	-----------------	------	------	----------

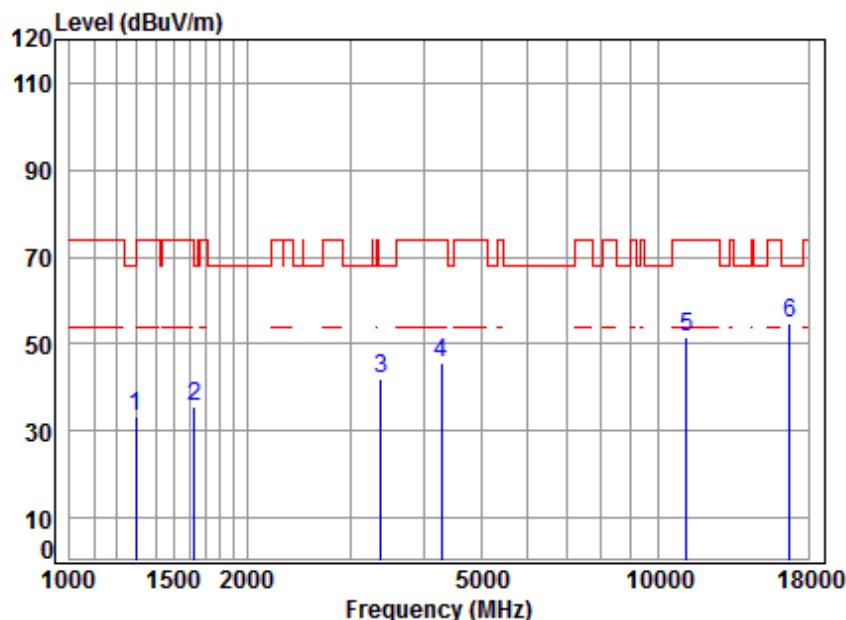


Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5580 TX RSE
 Note : 5G WIFI 11N20

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark

	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1282.193	4.73	24.95	41.25	45.98	34.41	68.20	-33.79 peak
2	1516.210	5.46	25.87	41.42	45.94	35.85	74.00	-38.15 peak
3	3025.306	6.01	30.94	42.11	48.07	42.91	68.20	-25.29 peak
4	4417.841	7.47	33.46	42.40	47.42	45.95	68.20	-22.25 peak
5	11160.000	11.80	37.83	37.98	40.31	51.96	74.00	-22.04 peak
6	16740.000	15.57	42.39	40.07	36.06	53.95	68.20	-14.25 peak

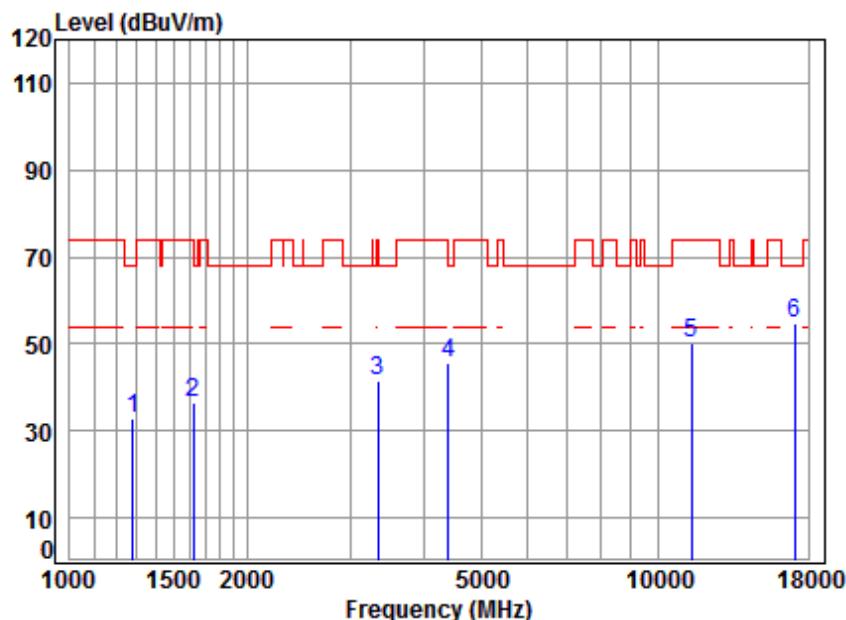
Test mode:	802.11n(HT20)	Frequency(MHz):	5580	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5580 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1297.103	4.79	25.01	41.26	44.68	33.22	68.20 -34.98 peak
2	1629.825	5.31	26.38	41.49	45.38	35.58	68.20 -32.62 peak
3	3386.297	6.36	31.53	42.19	46.10	41.80	68.20 -26.40 peak
4	4279.589	7.31	33.22	42.38	47.66	45.81	74.00 -28.19 peak
5	11160.000	11.80	37.83	37.98	40.13	51.78	74.00 -22.22 peak
6	16740.000	15.57	42.39	40.07	36.74	54.63	68.20 -13.57 peak

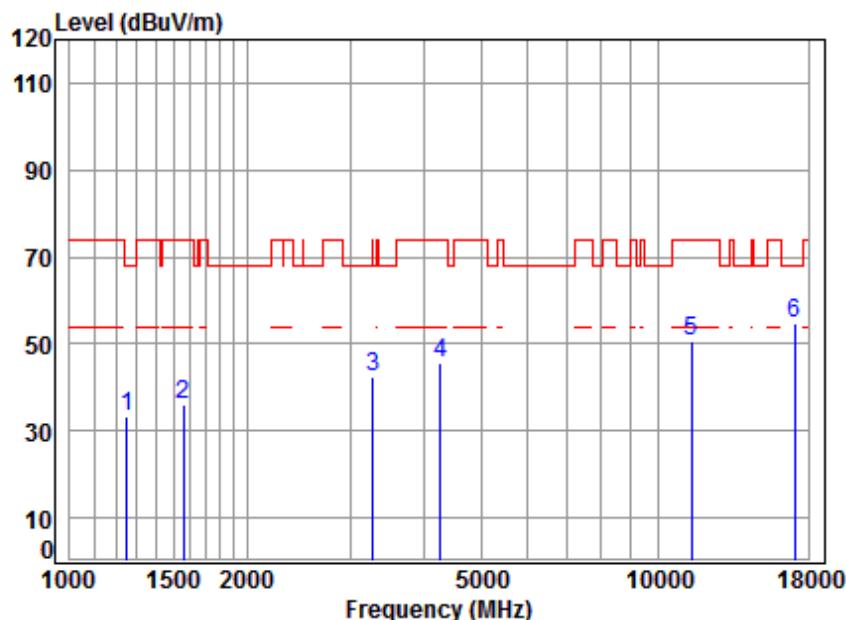
Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5700 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1282.193	4.73	24.95	41.25	44.59	33.02	68.20	-35.18	peak
2 1620.431	5.32	26.34	41.48	46.38	36.56	74.00	-37.44	peak
3 3337.710	6.31	31.45	42.18	46.09	41.67	74.00	-32.33	peak
4 4405.090	7.46	33.44	42.40	47.11	45.61	68.20	-22.59	peak
5 11400.000	12.04	37.88	38.13	38.24	50.03	74.00	-23.97	peak
6 17100.000	16.49	42.66	40.37	36.08	54.86	68.20	-13.34	peak

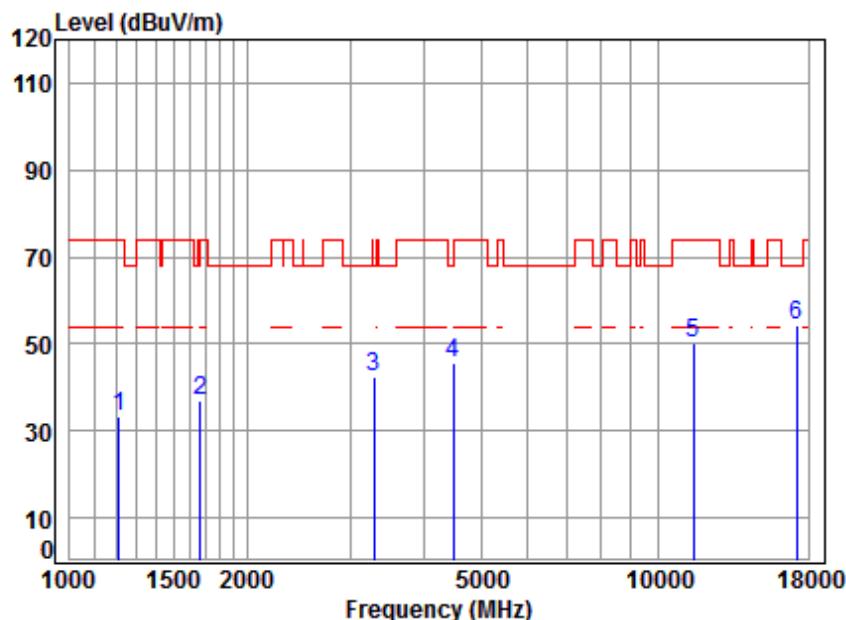
Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5700 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1249.269	4.61	24.81	41.22	45.04	33.24	68.20	-34.96 peak
2	1560.673	5.40	26.08	41.45	46.17	36.20	74.00	-37.80 peak
3	3280.326	6.26	31.36	42.17	46.89	42.34	68.20	-25.86 peak
4	4267.237	7.30	33.19	42.38	47.38	45.49	74.00	-28.51 peak
5	11400.000	12.04	37.88	38.13	38.90	50.69	74.00	-23.31 peak
6	17100.000	16.49	42.66	40.37	36.07	54.85	68.20	-13.35 peak

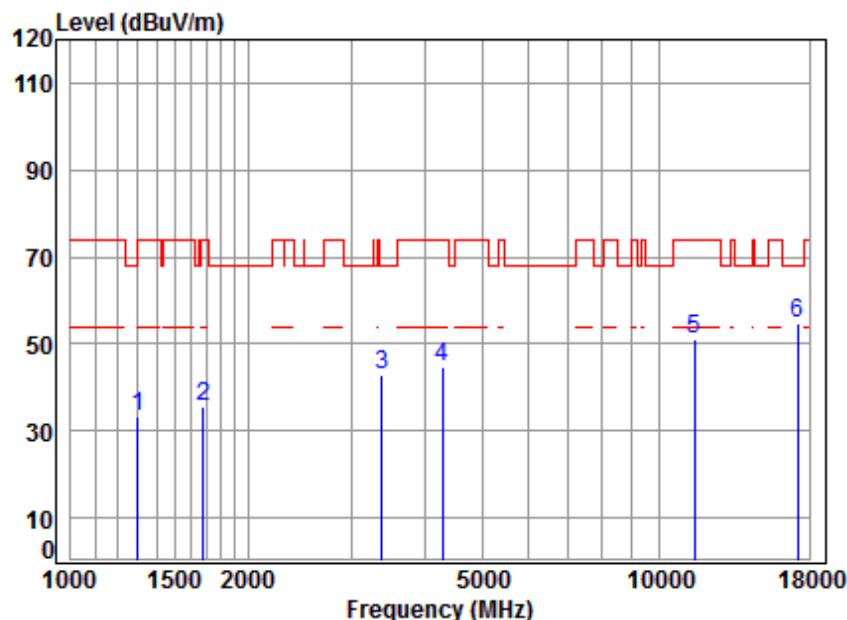
Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5745 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1213.677	4.47	24.65	41.19	45.36	33.29	74.00 -40.71 peak
2	1667.951	5.27	26.54	41.51	46.80	37.10	74.00 -36.90 peak
3	3289.821	6.27	31.38	42.17	47.15	42.63	68.20 -25.57 peak
4	4495.125	7.55	33.59	42.42	46.87	45.59	68.20 -22.61 peak
5	11490.000	12.13	37.90	38.19	38.25	50.09	74.00 -23.91 peak
6	17235.000	16.18	42.74	40.48	36.04	54.48	68.20 -13.72 peak

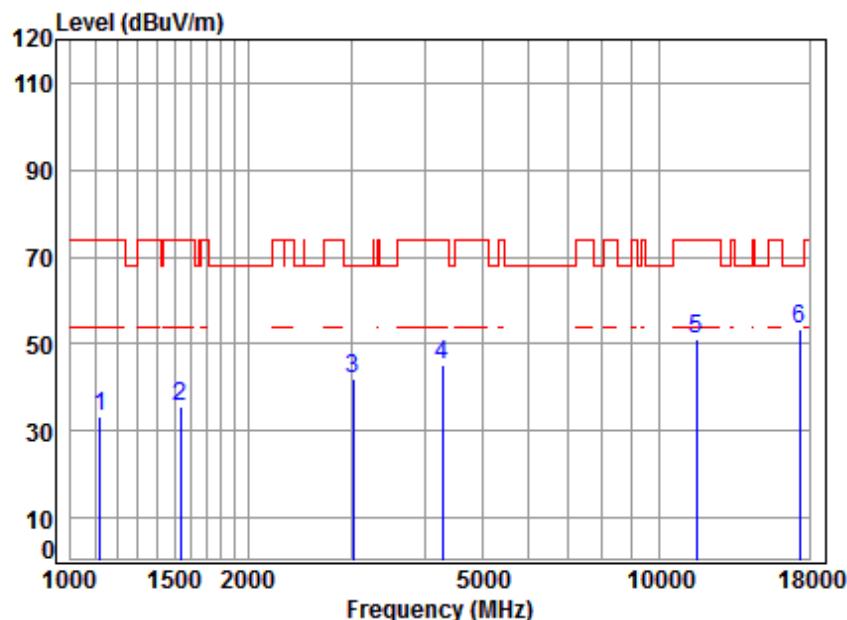
Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5745 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1300.858	4.80	25.03	41.26	44.86	33.43	74.00 -40.57 peak
2	1682.477	5.25	26.60	41.52	45.47	35.80	74.00 -38.20 peak
3	3376.523	6.35	31.51	42.19	47.28	42.95	68.20 -25.25 peak
4	4291.977	7.33	33.24	42.38	46.51	44.70	74.00 -29.30 peak
5	11490.000	12.13	37.90	38.19	39.48	51.32	74.00 -22.68 peak
6	17235.000	16.18	42.74	40.48	36.12	54.56	68.20 -13.64 peak

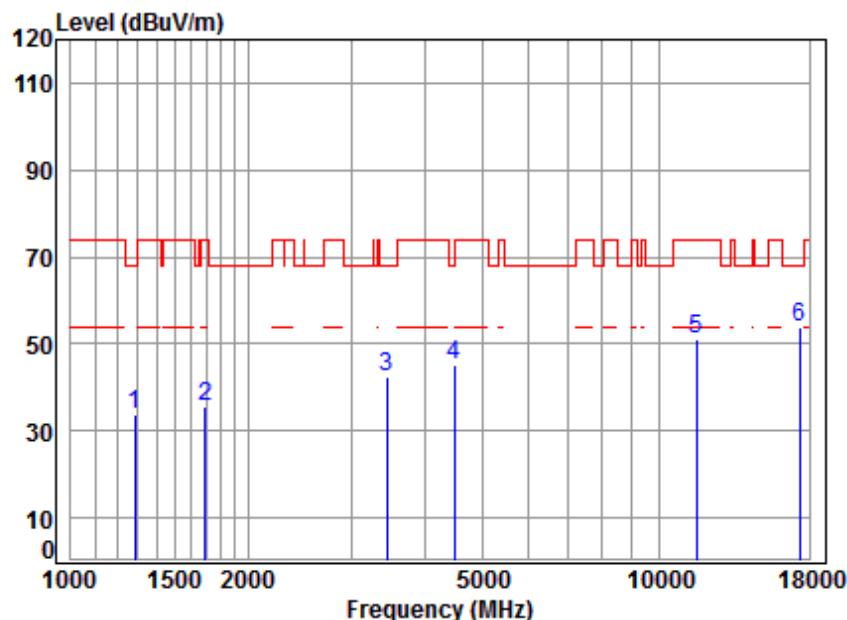
Test mode:	802.11n(HT20)	Frequency(MHz):	5785	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5785 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1 1122.563	4.10	24.23	41.12	46.21	33.42	74.00	-40.58 peak
2 1533.841	5.44	25.96	41.43	45.79	35.76	74.00	-38.24 peak
3 3016.575	6.00	30.93	42.10	47.05	41.88	68.20	-26.32 peak
4 4291.977	7.33	33.24	42.38	47.12	45.31	74.00	-28.69 peak
5 11570.000	12.17	37.87	38.24	39.10	50.90	74.00	-23.10 peak
6 17355.000	15.92	42.81	40.58	35.34	53.49	68.20	-14.71 peak

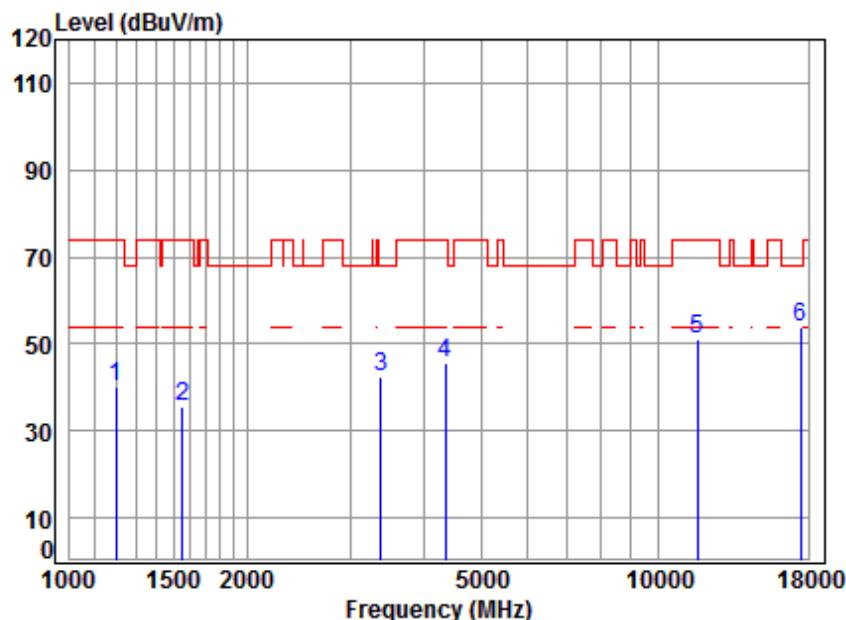
Test mode:	802.11n(HT20)	Frequency(MHz):	5785	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5785 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1285.904	4.75	24.96	41.25	45.21	33.67	68.20 -34.53 peak
2	1692.231	5.24	26.64	41.53	45.31	35.66	74.00 -38.34 peak
3	3445.535	6.41	31.62	42.21	46.56	42.38	68.20 -25.82 peak
4	4495.125	7.55	33.59	42.42	46.52	45.24	68.20 -22.96 peak
5	11570.000	12.17	37.87	38.24	39.24	51.04	74.00 -22.96 peak
6	17355.000	15.92	42.81	40.58	35.60	53.75	68.20 -14.45 peak

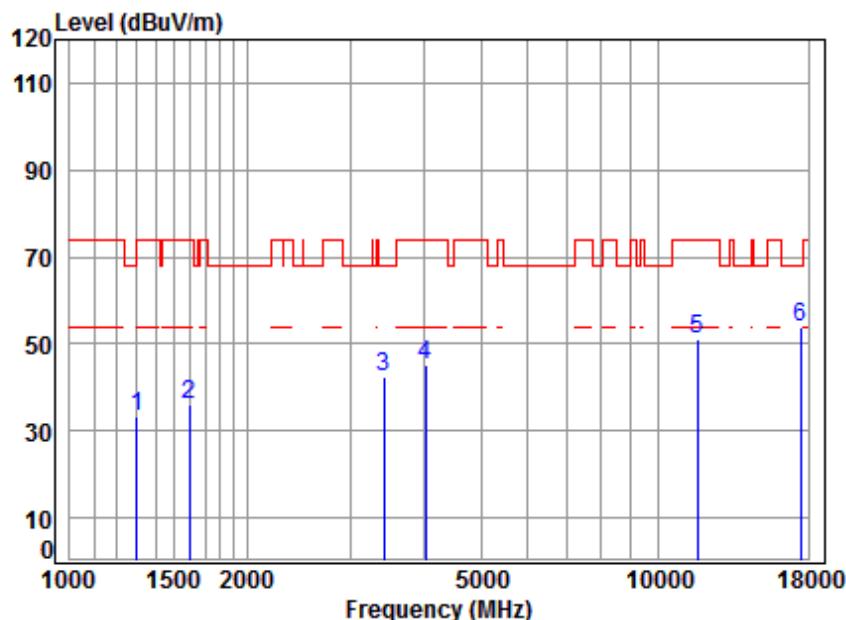
Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5825 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1 1199.726	4.42	24.59	41.18	52.55	40.38	74.00	-33.62 peak
2 1556.169	5.41	26.06	41.44	45.66	35.69	74.00	-38.31 peak
3 3376.523	6.35	31.51	42.19	46.85	42.52	68.20	-25.68 peak
4 4354.454	7.40	33.35	42.39	47.13	45.49	74.00	-28.51 peak
5 11650.000	12.20	37.84	38.29	39.19	50.94	74.00	-23.06 peak
6 17475.000	15.65	42.89	40.68	35.89	53.75	68.20	-14.45 peak

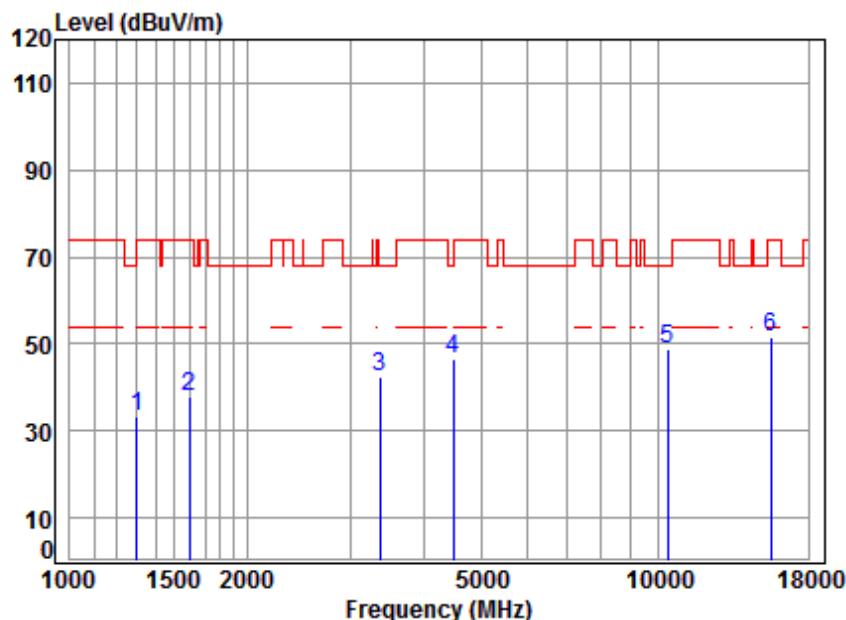
Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5825 TX RSE
 Note : 5G WIFI 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1300.858	4.80	25.03	41.26	44.79	33.36	74.00	-40.64	peak
2 1597.181	5.35	26.24	41.47	45.89	36.01	74.00	-37.99	peak
3 3425.675	6.39	31.59	42.20	46.73	42.51	68.20	-25.69	peak
4 4027.554	7.01	32.75	42.33	47.89	45.32	74.00	-28.68	peak
5 11650.000	12.20	37.84	38.29	39.34	51.09	74.00	-22.91	peak
6 17475.000	15.65	42.89	40.68	36.21	54.07	68.20	-14.13	peak

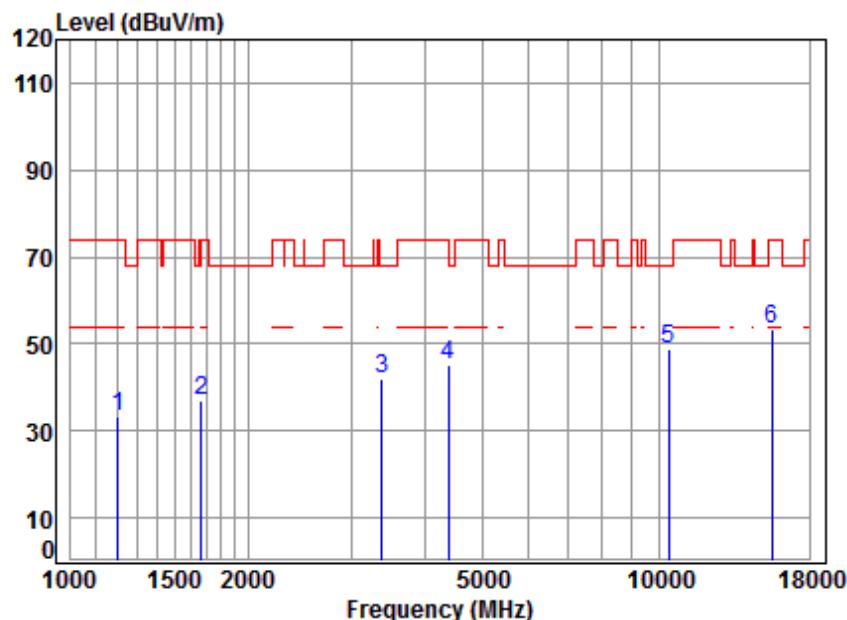
Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5190 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1300.858	4.80	25.03	41.26	44.58	33.15	74.00	-40.85	peak
2 1597.181	5.35	26.24	41.47	47.63	37.75	74.00	-36.25	peak
3 3366.778	6.34	31.50	42.19	46.60	42.25	68.20	-25.95	peak
4 4482.150	7.54	33.57	42.41	47.82	46.52	68.20	-21.68	peak
5 10380.000	11.21	37.75	37.47	37.53	49.02	68.20	-19.18	peak
6 15570.000	14.35	40.74	39.03	35.47	51.53	74.00	-22.47	peak

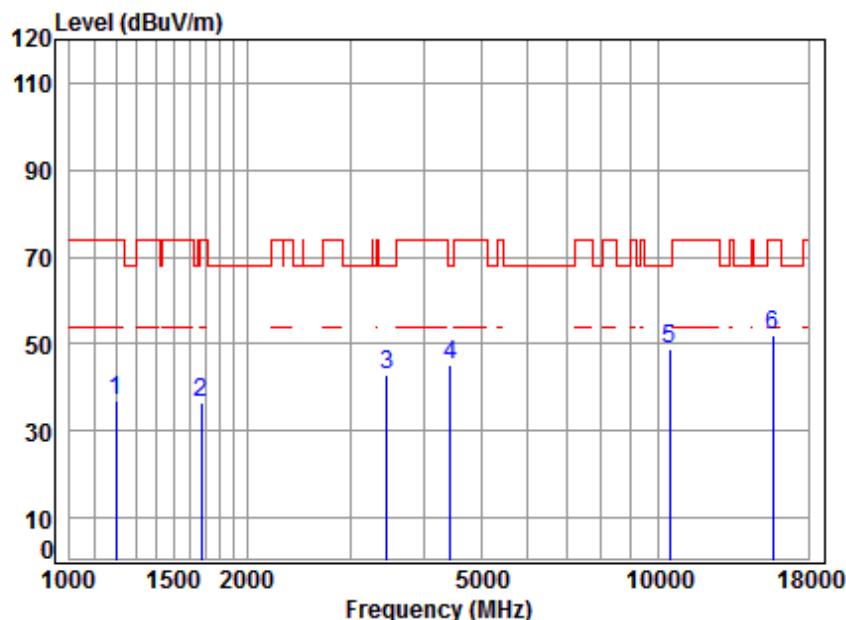
Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5190 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1203.199	4.43	24.60	41.19	45.39	33.23	74.00 -40.77 peak
2	1667.951	5.27	26.54	41.51	46.47	36.77	74.00 -37.23 peak
3	3376.523	6.35	31.51	42.19	46.52	42.19	68.20 -26.01 peak
4	4392.376	7.44	33.42	42.40	46.85	45.31	74.00 -28.69 peak
5	10380.000	11.21	37.75	37.47	37.18	48.67	68.20 -19.53 peak
6	15570.000	14.35	40.74	39.03	37.40	53.46	74.00 -20.54 peak

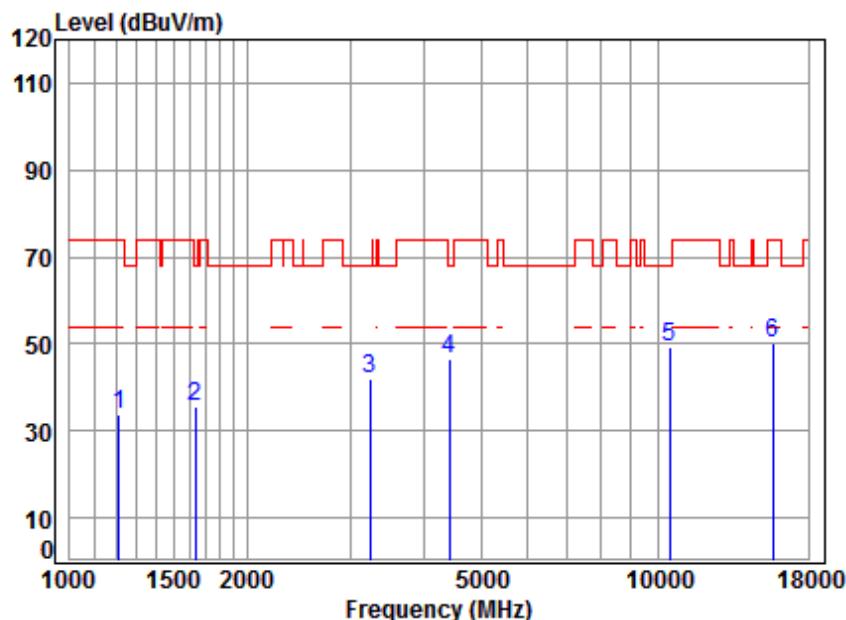
Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5230 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1199.726	4.42	24.59	41.18	49.00	36.83	74.00	-37.17 peak
2	1672.779	5.26	26.56	41.52	46.12	36.42	74.00	-37.58 peak
3	3465.510	6.43	31.65	42.21	47.21	43.08	68.20	-25.12 peak
4	4443.453	7.50	33.50	42.41	46.64	45.23	68.20	-22.97 peak
5	10460.000	11.26	37.72	37.52	37.31	48.77	68.20	-19.43 peak
6	15690.000	14.53	40.82	39.14	35.85	52.06	74.00	-21.94 peak

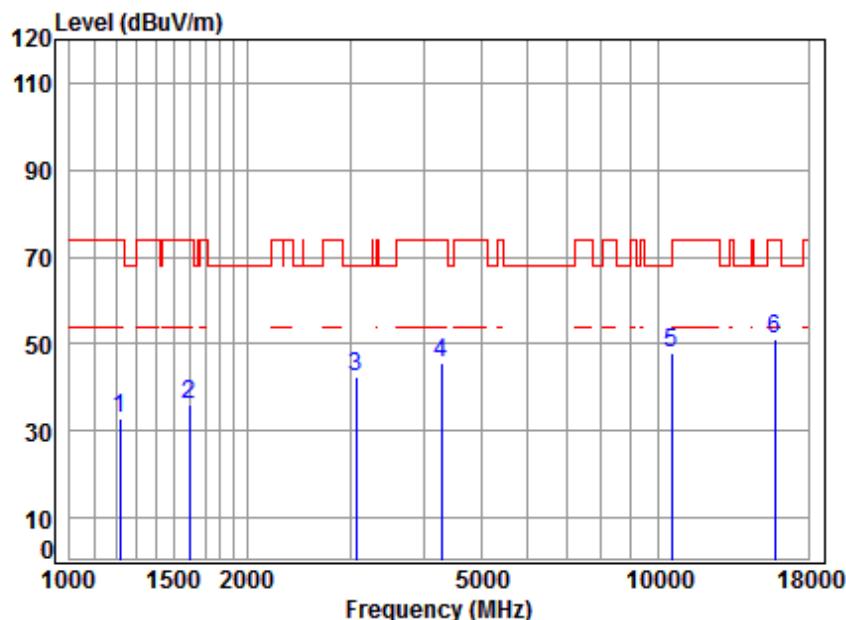
Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5230 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1213.677	4.47	24.65	41.19	45.83	33.76	74.00	-40.24 peak
2	1634.543	5.31	26.40	41.49	45.58	35.80	68.20	-32.40 peak
3	3242.619	6.22	31.30	42.16	46.71	42.07	68.20	-26.13 peak
4	4417.841	7.47	33.46	42.40	47.90	46.43	68.20	-21.77 peak
5	10460.000	11.26	37.72	37.52	38.00	49.46	68.20	-18.74 peak
6	15690.000	14.53	40.82	39.14	33.86	50.07	74.00	-23.93 peak

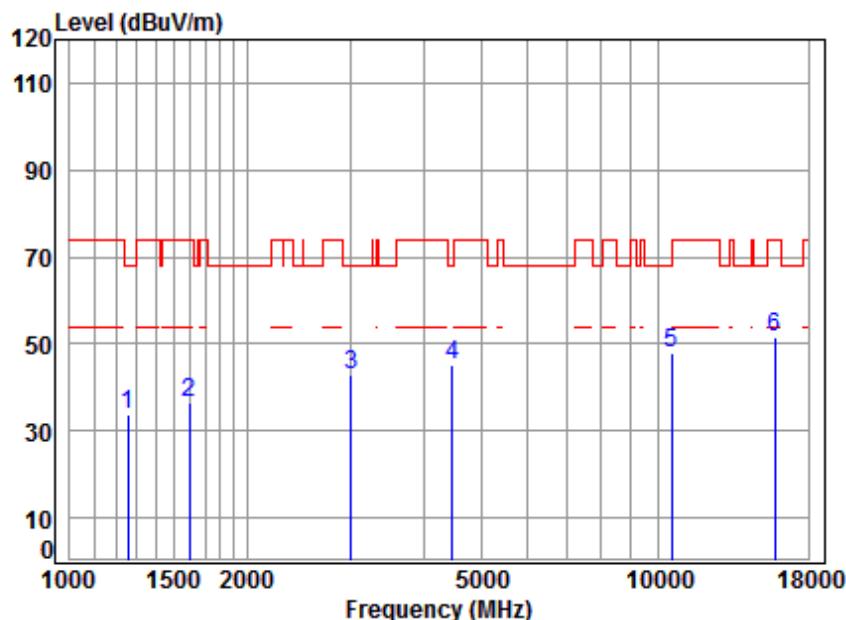
Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5270 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1217.190	4.49	24.67	41.20	44.74	32.70	74.00	-41.30 peak
2	1597.181	5.35	26.24	41.47	46.10	36.22	74.00	-37.78 peak
3	3069.345	6.05	31.02	42.12	47.26	42.21	68.20	-25.99 peak
4	4279.589	7.31	33.22	42.38	47.27	45.42	74.00	-28.58 peak
5	10540.000	11.32	37.71	37.57	36.57	48.03	68.20	-20.17 peak
6	15810.000	14.71	40.89	39.25	34.83	51.18	74.00	-22.82 peak

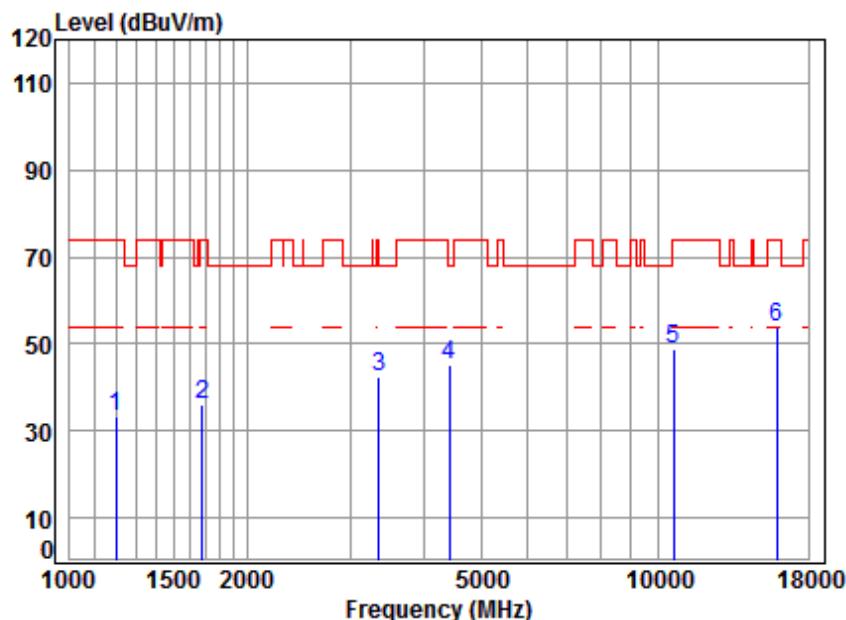
Test mode:	802.11n(HT40)	Frequency(MHz):	5270	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5270 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1 1256.512	4.64	24.84	41.23	45.67	33.92	68.20	-34.28	peak
2 1597.181	5.35	26.24	41.47	46.35	36.47	74.00	-37.53	peak
3 3007.868	5.99	30.91	42.10	48.24	43.04	68.20	-25.16	peak
4 4469.214	7.53	33.55	42.41	46.45	45.12	68.20	-23.08	peak
5 10540.000	11.32	37.71	37.57	36.28	47.74	68.20	-20.46	peak
6 15810.000	14.71	40.89	39.25	35.41	51.76	74.00	-22.24	peak

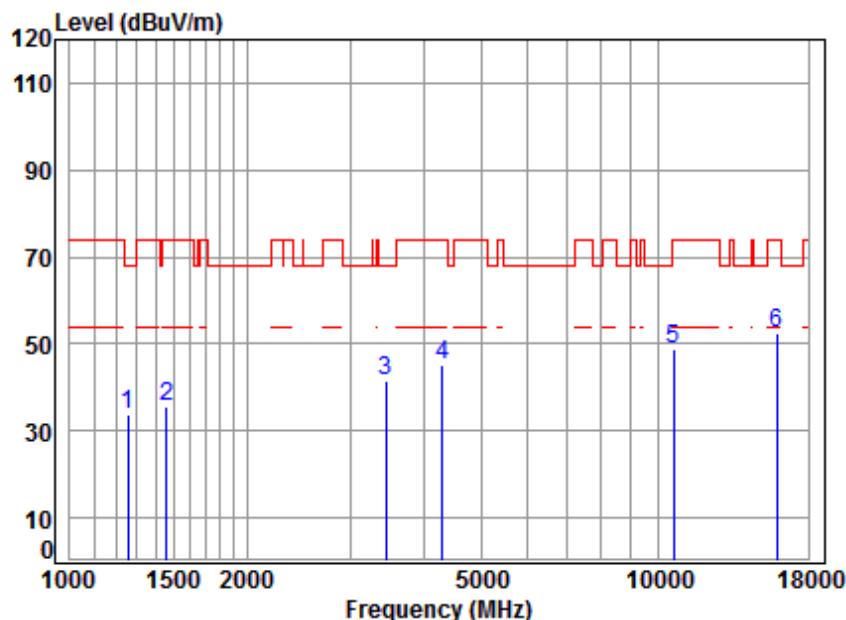
Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5310 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1196.264	4.40	24.57	41.18	45.32	33.11	74.00 -40.89 peak
2	1682.477	5.25	26.60	41.52	45.80	36.13	74.00 -37.87 peak
3	3357.061	6.33	31.48	42.19	47.02	42.64	74.00 -31.36 peak
4	4417.841	7.47	33.46	42.40	46.60	45.13	68.20 -23.07 peak
5	10620.000	11.37	37.72	37.63	37.24	48.70	74.00 -25.30 peak
6	15930.000	14.89	40.96	39.36	37.33	53.82	74.00 -20.18 peak

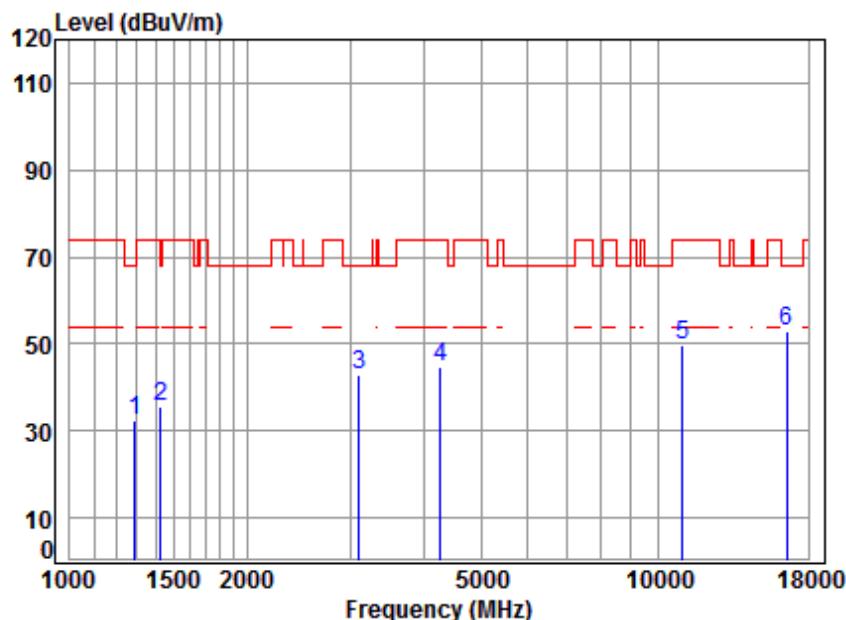
Test mode:	802.11n(HT40)	Frequency(MHz):	5310	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5310 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1256.512	4.64	24.84	41.23	45.45	33.70	68.20 -34.50 peak
2	1460.295	5.35	25.65	41.38	46.11	35.73	74.00 -38.27 peak
3	3445.535	6.41	31.62	42.21	45.85	41.67	68.20 -26.53 peak
4	4304.400	7.34	33.26	42.38	47.16	45.38	74.00 -28.62 peak
5	10620.000	11.37	37.72	37.63	37.49	48.95	74.00 -25.05 peak
6	15930.000	14.89	40.96	39.36	35.86	52.35	74.00 -21.65 peak

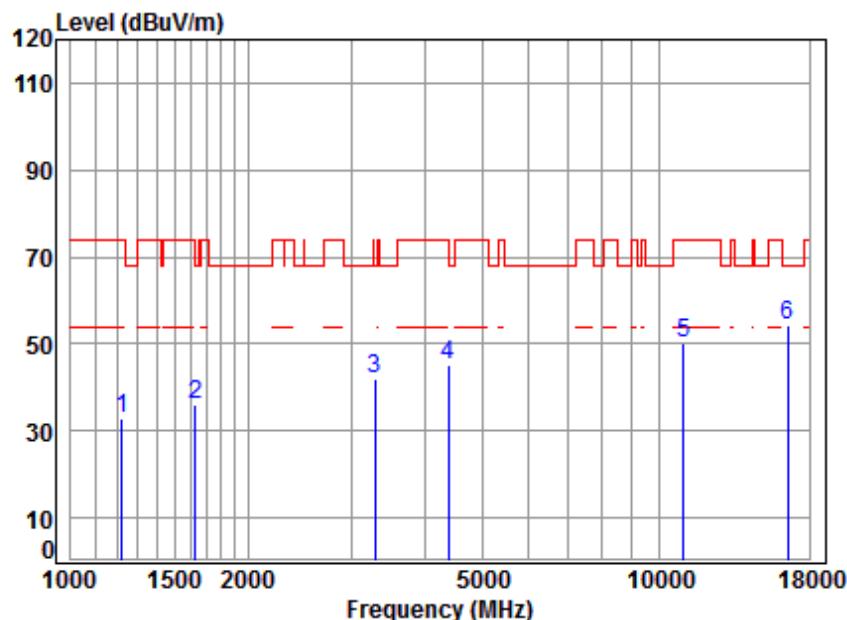
Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5510 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1289.627	4.76	24.98	41.25	43.83	32.32	68.20 -35.88 peak
2	1426.916	5.24	25.53	41.36	46.06	35.47	74.00 -38.53 peak
3	3105.037	6.09	31.08	42.13	47.68	42.72	68.20 -25.48 peak
4	4267.237	7.30	33.19	42.38	46.83	44.94	74.00 -29.06 peak
5	11020.000	11.65	37.80	37.89	38.17	49.73	74.00 -24.27 peak
6	16530.000	14.63	42.22	39.89	36.11	53.07	68.20 -15.13 peak

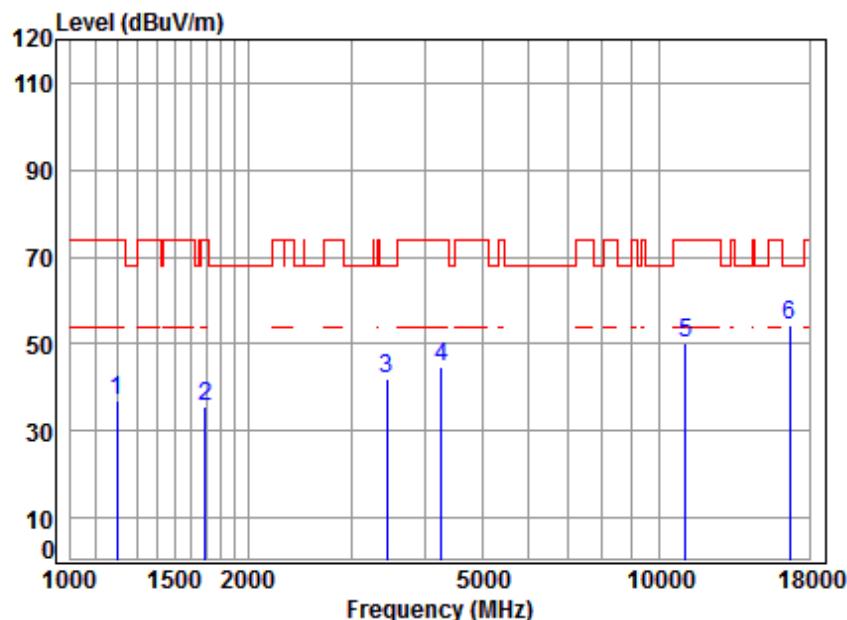
Test mode:	802.11n(HT40)	Frequency(MHz):	5510	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5510 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1224.247	4.51	24.70	41.20	45.05	33.06	74.00 -40.94 peak
2	1629.825	5.31	26.38	41.49	45.86	36.06	68.20 -32.14 peak
3	3289.821	6.27	31.38	42.17	46.66	42.14	68.20 -26.06 peak
4	4392.376	7.44	33.42	42.40	46.82	45.28	74.00 -28.72 peak
5	11020.000	11.65	37.80	37.89	38.56	50.12	74.00 -23.88 peak
6	16530.000	14.63	42.22	39.89	37.30	54.26	68.20 -13.94 peak

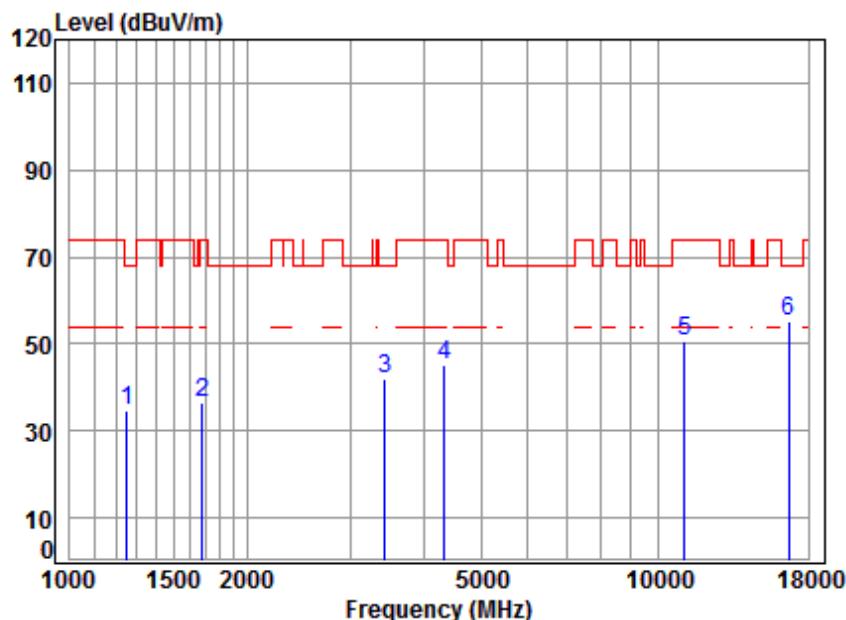
Test mode:	802.11n(HT40)	Frequency(MHz):	5550	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5550 TX RSE
Note : 5G WIFI 11N40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
1	1199.726	4.42	24.59	41.18	49.19	37.02	74.00	-36.98 peak
2	1692.231	5.24	26.64	41.53	45.19	35.54	74.00	-38.46 peak
3	3445.535	6.41	31.62	42.21	46.24	42.06	68.20	-26.14 peak
4	4267.237	7.30	33.19	42.38	46.81	44.92	74.00	-29.08 peak
5	11100.000	11.73	37.82	37.94	38.64	50.25	74.00	-23.75 peak
6	16650.000	15.17	42.32	39.99	36.65	54.15	68.20	-14.05 peak

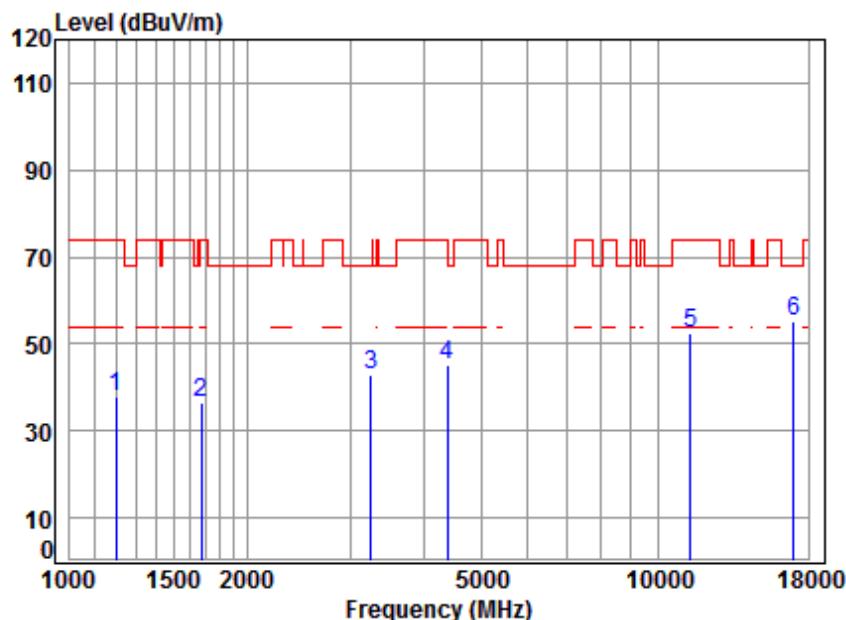
Test mode:	802.11n(HT40)	Frequency(MHz):	5550	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5550 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1249.269	4.61	24.81	41.22	46.36	34.56	68.20 -33.64 peak
2	1682.477	5.25	26.60	41.52	45.99	36.32	74.00 -37.68 peak
3	3435.590	6.40	31.60	42.21	46.28	42.07	68.20 -26.13 peak
4	4329.354	7.37	33.30	42.39	46.91	45.19	74.00 -28.81 peak
5	11100.000	11.73	37.82	37.94	39.01	50.62	74.00 -23.38 peak
6	16650.000	15.17	42.32	39.99	37.56	55.06	68.20 -13.14 peak

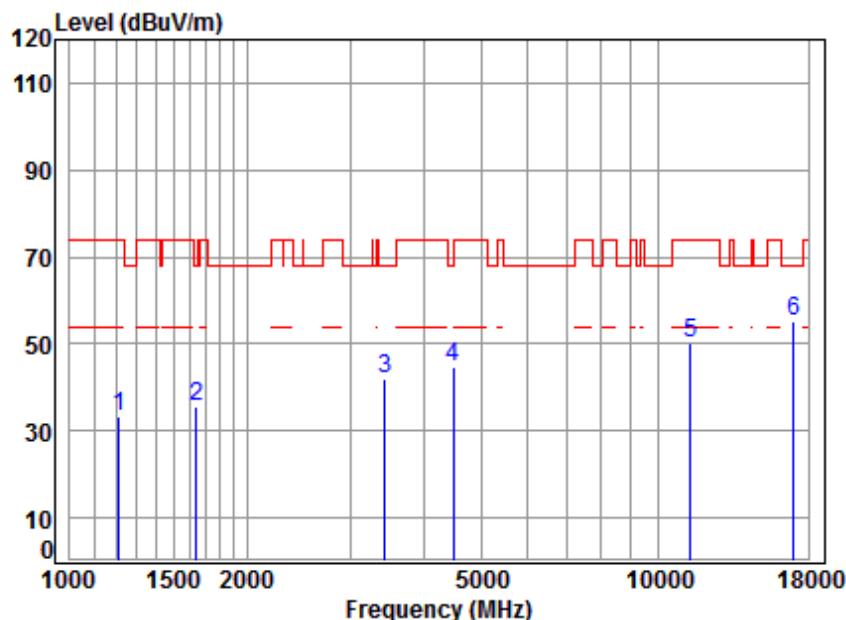
Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5670 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1199.726	4.42	24.59	41.18	50.06	37.89	74.00 -36.11 peak
2	1672.779	5.26	26.56	41.52	46.43	36.73	74.00 -37.27 peak
3	3252.005	6.23	31.32	42.16	47.47	42.86	68.20 -25.34 peak
4	4379.699	7.43	33.39	42.40	46.70	45.12	74.00 -28.88 peak
5	11340.000	11.98	37.87	38.10	40.57	52.32	74.00 -21.68 peak
6	17010.000	16.69	42.61	40.29	36.21	55.22	68.20 -12.98 peak

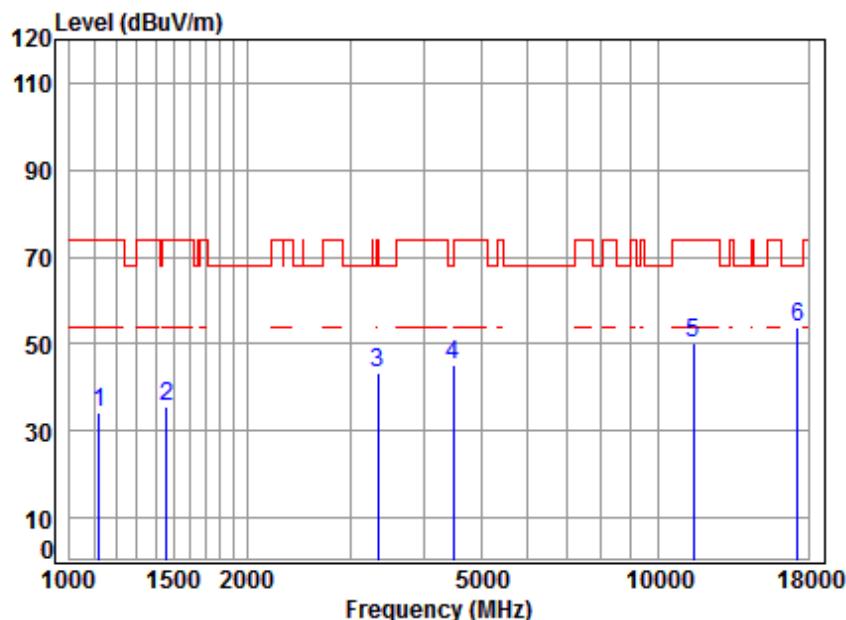
Test mode:	802.11n(HT40)	Frequency(MHz):	5670	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5670 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1213.677	4.47	24.65	41.19	45.38	33.31	74.00	-40.69 peak
2	1639.274	5.30	26.42	41.49	45.39	35.62	68.20	-32.58 peak
3	3435.590	6.40	31.60	42.21	46.02	41.81	68.20	-26.39 peak
4	4482.150	7.54	33.57	42.41	46.21	44.91	68.20	-23.29 peak
5	11340.000	11.98	37.87	38.10	38.47	50.22	74.00	-23.78 peak
6	17010.000	16.69	42.61	40.29	36.15	55.16	68.20	-13.04 peak

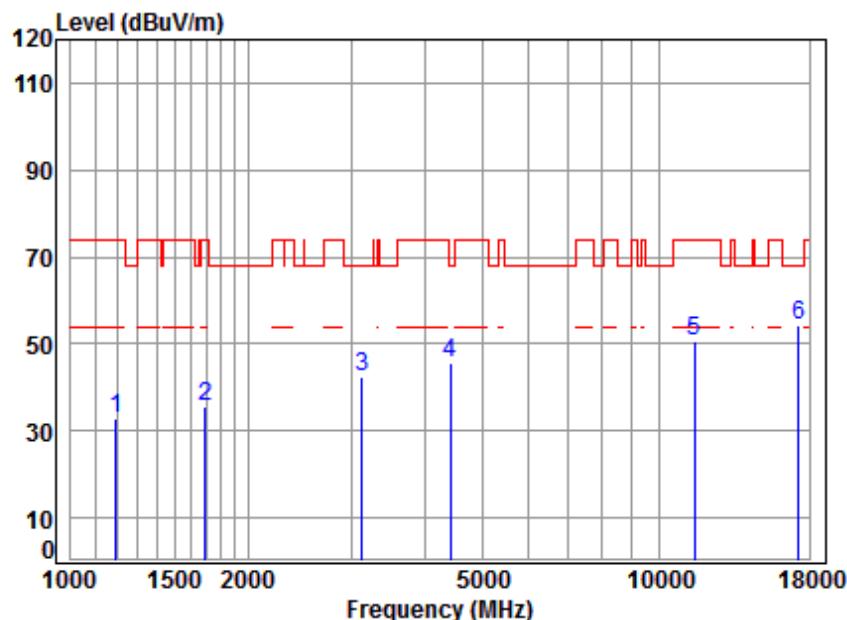
Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5755 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1122.563	4.10	24.23	41.12	46.85	34.06	74.00 -39.94 peak
2	1460.295	5.35	25.65	41.38	46.11	35.73	74.00 -38.27 peak
3	3337.710	6.31	31.45	42.18	47.57	43.15	74.00 -30.85 peak
4	4495.125	7.55	33.59	42.42	46.27	44.99	68.20 -23.21 peak
5	11510.000	12.14	37.90	38.20	38.31	50.15	74.00 -23.85 peak
6	17265.000	16.12	42.76	40.51	35.39	53.76	68.20 -14.44 peak

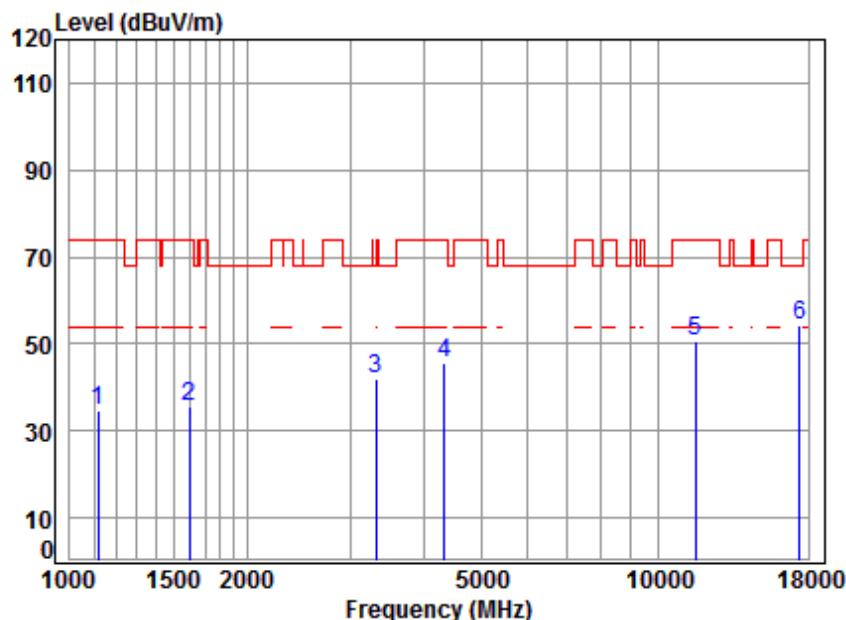
Test mode:	802.11n(HT40)	Frequency(MHz):	5755	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5755 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1192.811	4.39	24.56	41.18	45.13	32.90	74.00 -41.10 peak
2	1692.231	5.24	26.64	41.53	45.43	35.78	74.00 -38.22 peak
3	3123.039	6.11	31.11	42.13	47.16	42.25	68.20 -25.95 peak
4	4417.841	7.47	33.46	42.40	47.25	45.78	68.20 -22.42 peak
5	11510.000	12.14	37.90	38.20	38.66	50.50	74.00 -23.50 peak
6	17265.000	16.12	42.76	40.51	36.06	54.43	68.20 -13.77 peak

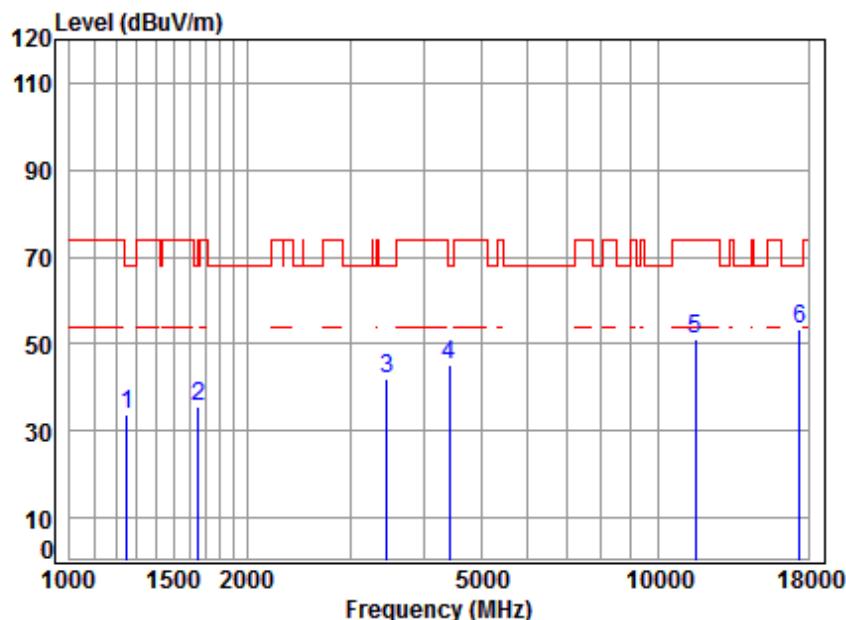
Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5795 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1119.323	4.09	24.21	41.11	47.32	34.51	74.00 -39.49 peak
2	1597.181	5.35	26.24	41.47	45.49	35.61	74.00 -38.39 peak
3	3318.471	6.29	31.42	42.18	46.43	41.96	68.20 -26.24 peak
4	4341.886	7.38	33.33	42.39	47.34	45.66	74.00 -28.34 peak
5	11590.000	12.17	37.86	38.25	39.05	50.83	74.00 -23.17 peak
6	17385.000	15.85	42.83	40.60	36.04	54.12	68.20 -14.08 peak

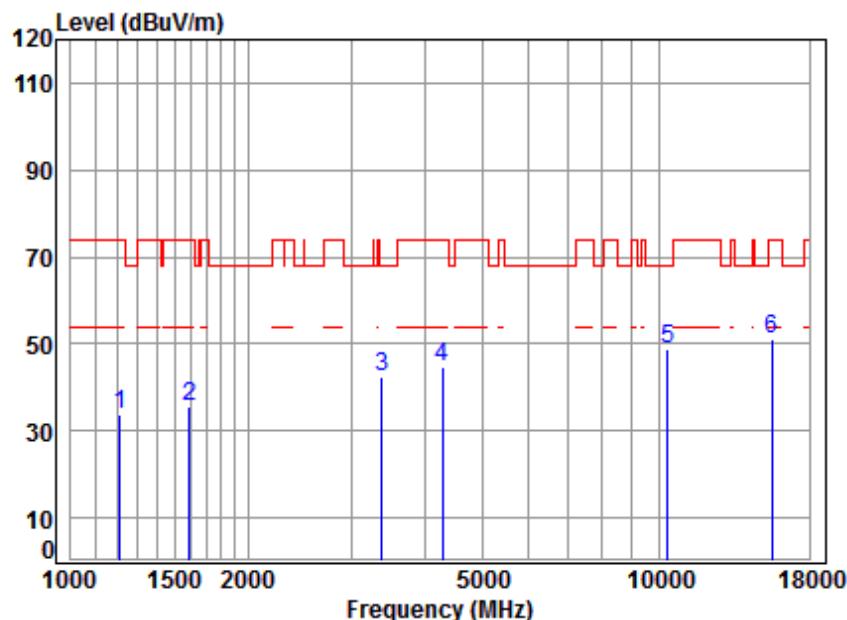
Test mode:	802.11n(HT40)	Frequency(MHz):	5795	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5795 TX RSE
 Note : 5G WIFI 11N40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1	1252.885	4.62	24.82	41.23	45.73	33.94	68.20 -34.26 peak
2	1653.550	5.28	26.48	41.50	45.14	35.40	68.20 -32.80 peak
3	3465.510	6.43	31.65	42.21	46.21	42.08	68.20 -26.12 peak
4	4417.841	7.47	33.46	42.40	46.71	45.24	68.20 -22.96 peak
5	11590.000	12.17	37.86	38.25	39.32	51.10	74.00 -22.90 peak
6	17385.000	15.85	42.83	40.60	35.50	53.58	68.20 -14.62 peak

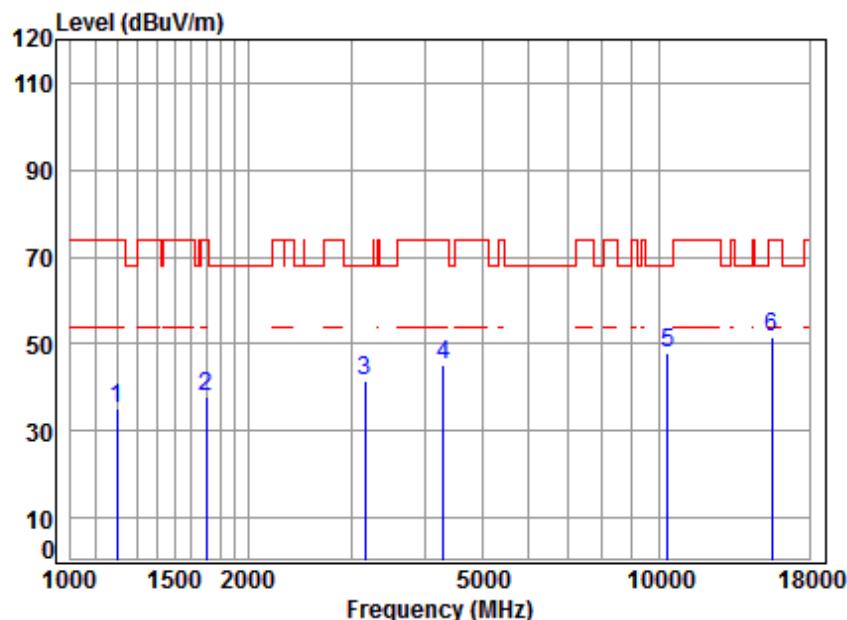
Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5180 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1 1213.677	4.47	24.65	41.19	45.78	33.71	74.00	-40.29 peak
2 1592.571	5.36	26.22	41.47	45.31	35.42	74.00	-38.58 peak
3 3386.297	6.36	31.53	42.19	46.56	42.26	68.20	-25.94 peak
4 4291.977	7.33	33.24	42.38	46.74	44.93	74.00	-29.07 peak
5 10360.000	11.19	37.76	37.45	37.24	48.74	68.20	-19.46 peak
6 15540.000	14.30	40.72	39.00	35.13	51.15	74.00	-22.85 peak

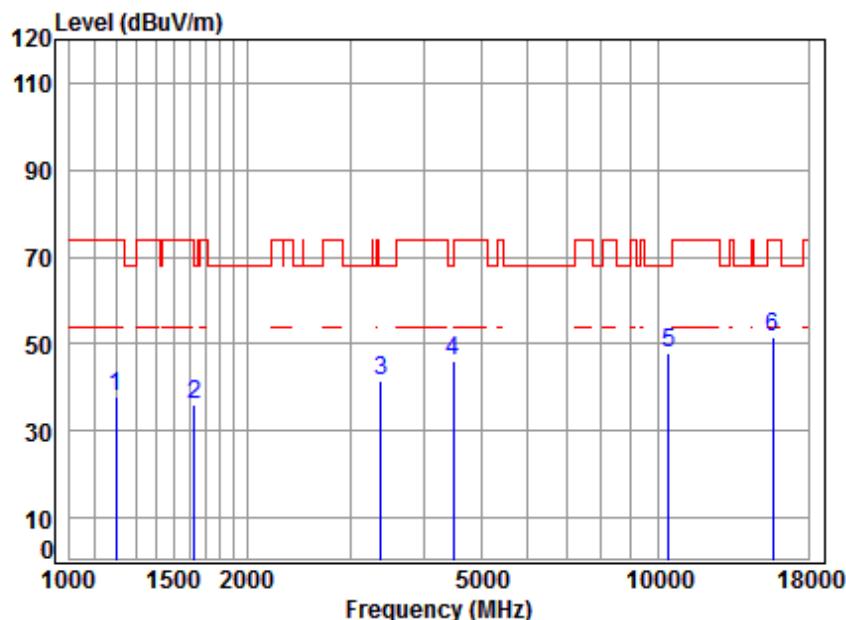
Test mode:	802.11ac(HT20)	Frequency(MHz):	5180	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5180 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1199.726	4.42	24.59	41.18	47.49	35.32	74.00	-38.68 peak
2	1702.042	5.23	26.68	41.53	47.61	37.99	74.00	-36.01 peak
3	3159.355	6.14	31.17	42.14	46.37	41.54	68.20	-26.66 peak
4	4304.400	7.34	33.26	42.38	47.07	45.29	74.00	-28.71 peak
5	10360.000	11.19	37.76	37.45	36.37	47.87	68.20	-20.33 peak
6	15540.000	14.30	40.72	39.00	35.49	51.51	74.00	-22.49 peak

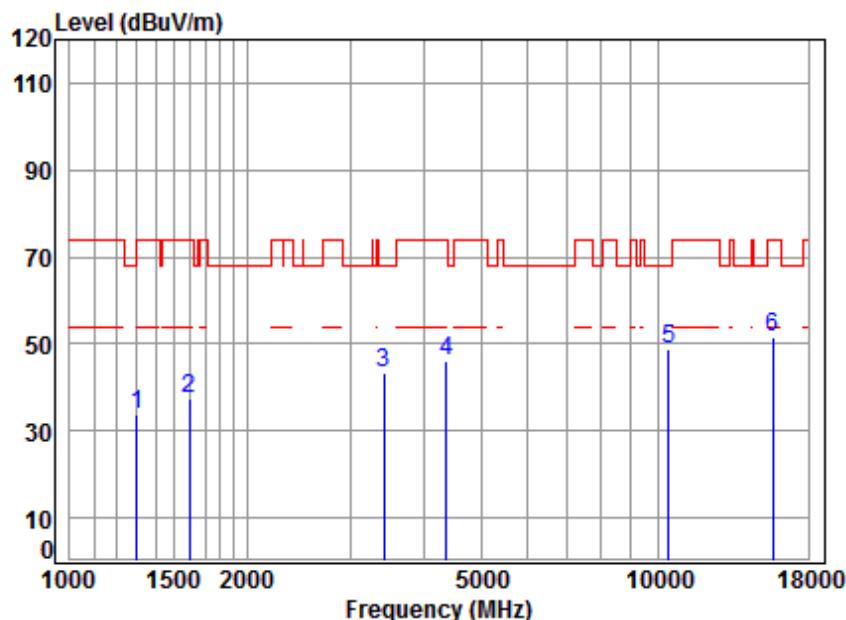
Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5220 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1199.726	4.42	24.59	41.18	50.08	37.91	74.00 -36.09 peak
2	1629.825	5.31	26.38	41.49	45.74	35.94	68.20 -32.26 peak
3	3386.297	6.36	31.53	42.19	46.01	41.71	68.20 -26.49 peak
4	4495.125	7.55	33.59	42.42	47.53	46.25	68.20 -21.95 peak
5	10440.000	11.25	37.72	37.51	36.41	47.87	68.20 -20.33 peak
6	15660.000	14.48	40.80	39.11	35.55	51.72	74.00 -22.28 peak

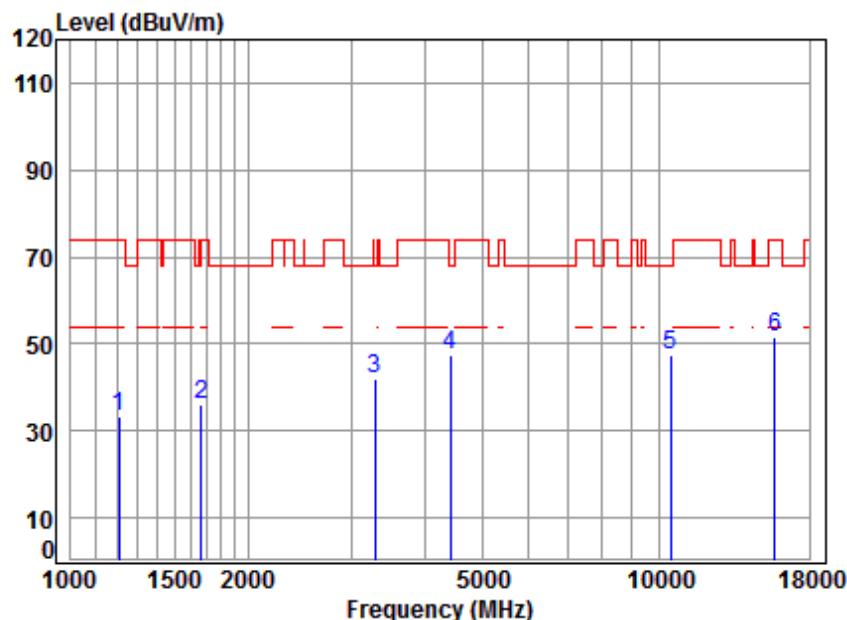
Test mode:	802.11ac(HT20)	Frequency(MHz):	5220	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5220 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1300.858	4.80	25.03	41.26	45.14	33.71	74.00 -40.29 peak
2	1597.181	5.35	26.24	41.47	47.29	37.41	74.00 -36.59 peak
3	3425.675	6.39	31.59	42.20	47.47	43.25	68.20 -24.95 peak
4	4367.058	7.41	33.37	42.39	47.64	46.03	74.00 -27.97 peak
5	10440.000	11.25	37.72	37.51	37.42	48.88	68.20 -19.32 peak
6	15660.000	14.48	40.80	39.11	35.27	51.44	74.00 -22.56 peak

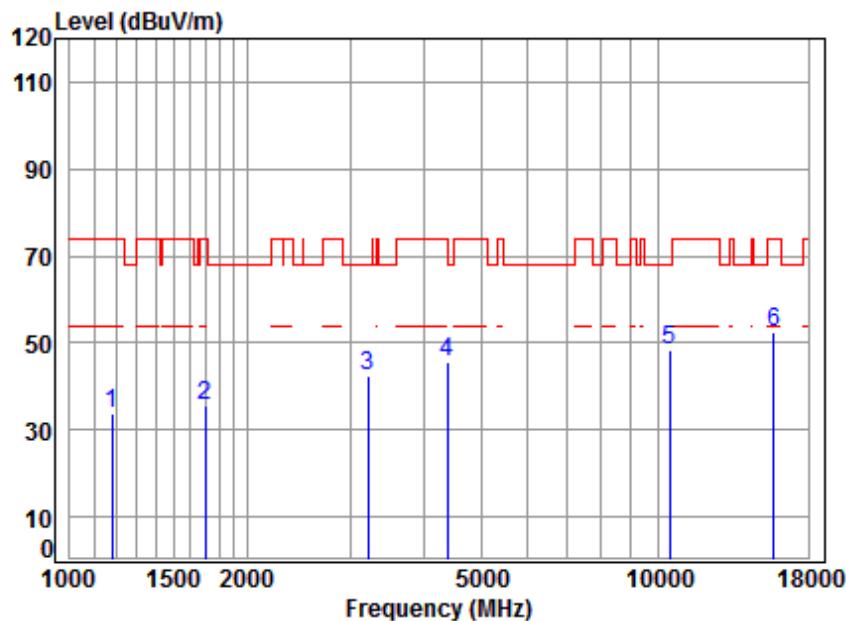
Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5240 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	
1	1206.682	4.44	24.62	41.19	45.54	33.41	74.00 -40.59 peak
2	1667.951	5.27	26.54	41.51	45.71	36.01	74.00 -37.99 peak
3	3289.821	6.27	31.38	42.17	46.39	41.87	68.20 -26.33 peak
4	4417.841	7.47	33.46	42.40	49.12	47.65	68.20 -20.55 peak
5	10480.000	11.28	37.71	37.53	36.09	47.55	68.20 -20.65 peak
6	15720.000	14.57	40.83	39.17	35.32	51.55	74.00 -22.45 peak

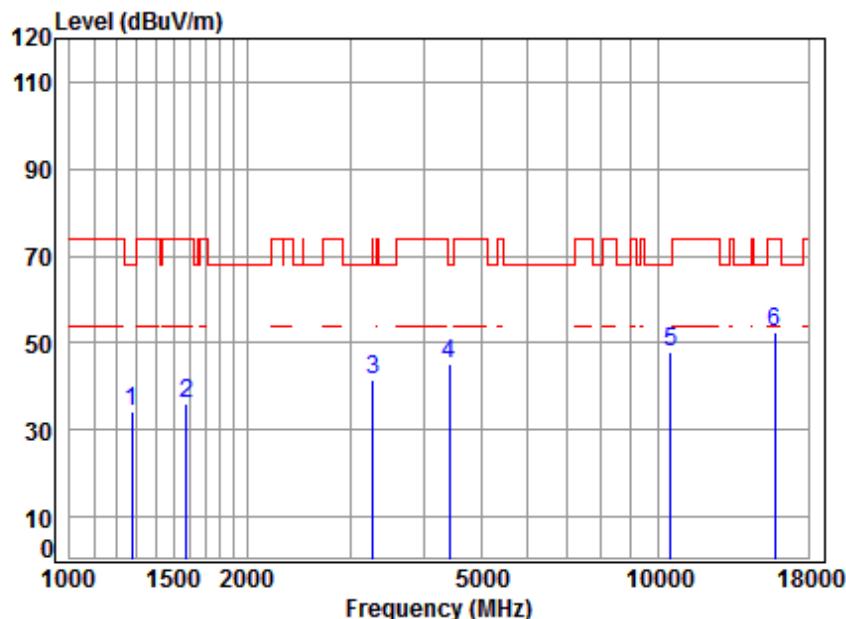
Test mode:	802.11ac(HT20)	Frequency(MHz):	5240	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5240 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1	1179.100	4.33	24.49	41.16	46.27	33.93	74.00	-40.07 peak
2	1702.042	5.23	26.68	41.53	45.44	35.82	74.00	-38.18 peak
3	3214.623	6.20	31.26	42.15	47.29	42.60	68.20	-25.60 peak
4	4379.699	7.43	33.39	42.40	47.23	45.65	74.00	-28.35 peak
5	10480.000	11.28	37.71	37.53	37.04	48.50	68.20	-19.70 peak
6	15720.000	14.57	40.83	39.17	36.31	52.54	74.00	-21.46 peak

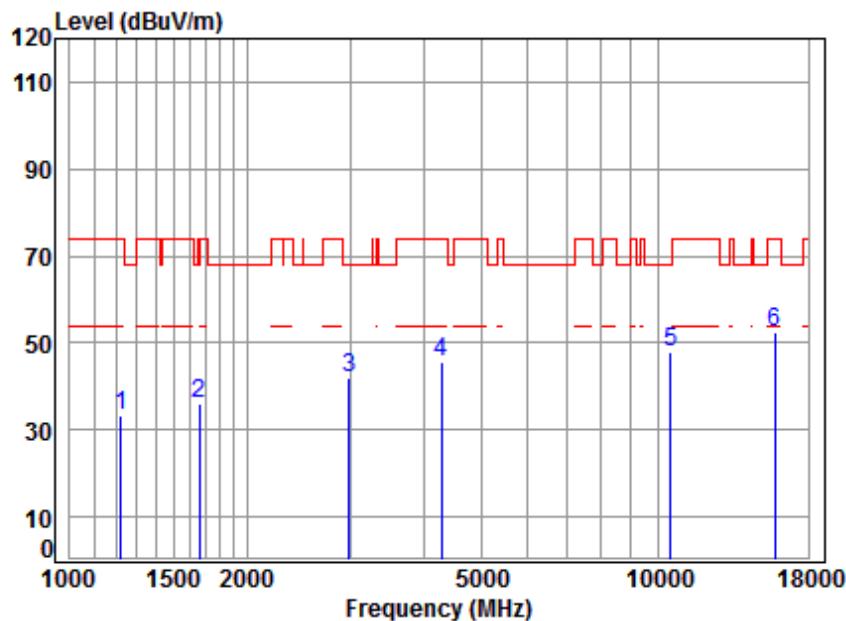
Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5260 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1274.802	4.71	24.92	41.24	45.98	34.37	68.20	-33.83	peak
2	1578.822	5.38	26.16	41.46	46.16	36.24	74.00	-37.76	peak
3	3270.858	6.25	31.35	42.17	46.12	41.55	68.20	-26.65	peak
4	4417.841	7.47	33.46	42.40	46.78	45.31	68.20	-22.89	peak
5	10520.000	11.30	37.70	37.56	36.37	47.81	68.20	-20.39	peak
6	15780.000	14.66	40.87	39.22	36.32	52.63	74.00	-21.37	peak

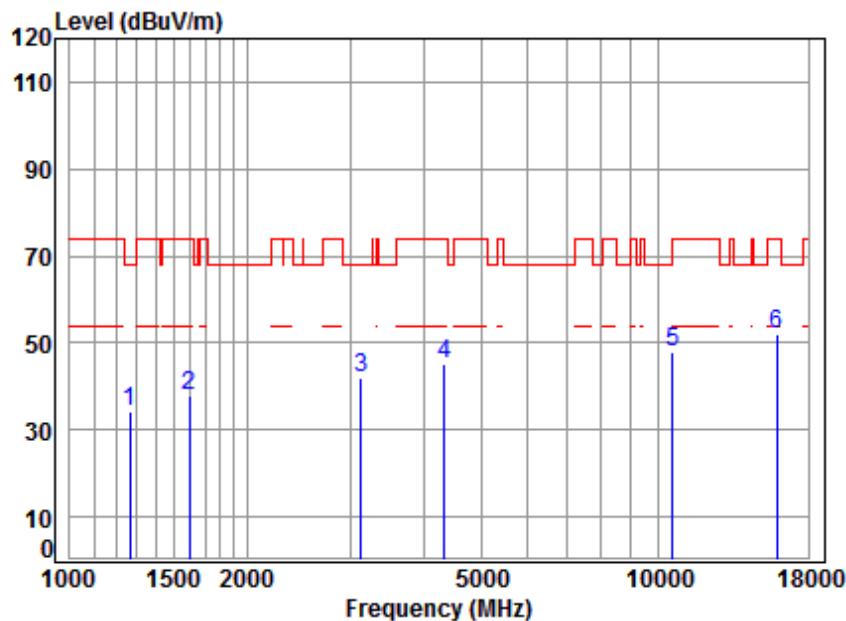
Test mode:	802.11ac(HT20)	Frequency(MHz):	5260	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5260 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	
							dB	Remark
MHz								
1	1220.714	4.50	24.68	41.20	45.12	33.10	74.00	-40.90 peak
2	1663.137	5.27	26.52	41.51	45.60	35.88	74.00	-38.12 peak
3	2981.899	5.97	30.83	42.09	47.21	41.92	68.20	-26.28 peak
4	4291.977	7.33	33.24	42.38	47.40	45.59	74.00	-28.41 peak
5	10520.000	11.30	37.70	37.56	36.49	47.93	68.20	-20.27 peak
6	15780.000	14.66	40.87	39.22	36.21	52.52	74.00	-21.48 peak

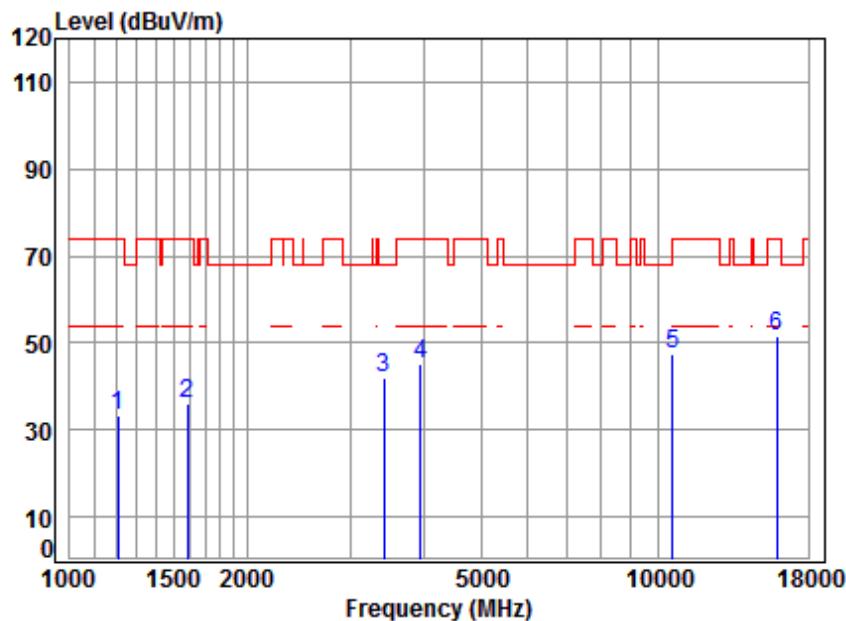
Test mode:	802.11ac(HT20)	Frequency(MHz):	5300	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5300 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over	
							dB	Remark
MHz								
1	1267.454	4.68	24.89	41.24	46.02	34.35	68.20	-33.85 peak
2	1597.181	5.35	26.24	41.47	47.91	38.03	74.00	-35.97 peak
3	3132.079	6.11	31.12	42.13	46.89	41.99	68.20	-26.21 peak
4	4329.354	7.37	33.30	42.39	46.99	45.27	74.00	-28.73 peak
5	10600.000	11.36	37.72	37.62	36.50	47.96	68.20	-20.24 peak
6	15900.000	14.84	40.94	39.33	35.66	52.11	74.00	-21.89 peak

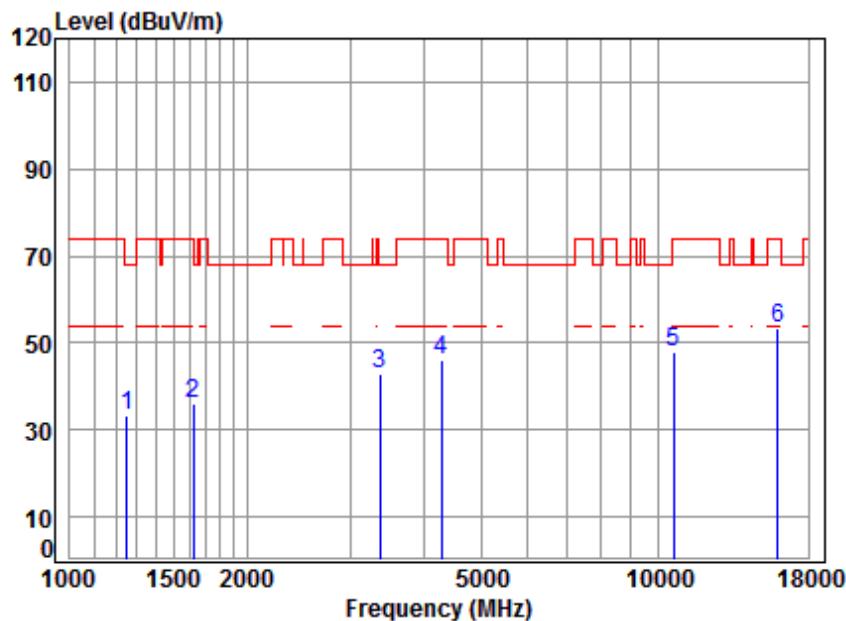
Test mode:	802.11ac(HT20)	Frequency(MHz):	5300	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5300 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1206.682	4.44	24.62	41.19	45.58	33.45	74.00	-40.55	peak
2	1587.975	5.37	26.20	41.46	46.05	36.16	74.00	-37.84	peak
3	3425.675	6.39	31.59	42.20	46.17	41.95	68.20	-26.25	peak
4	3946.885	6.93	32.60	42.31	47.72	44.94	74.00	-29.06	peak
5	10600.000	11.36	37.72	37.62	35.88	47.34	68.20	-20.86	peak
6	15900.000	14.84	40.94	39.33	34.89	51.34	74.00	-22.66	peak

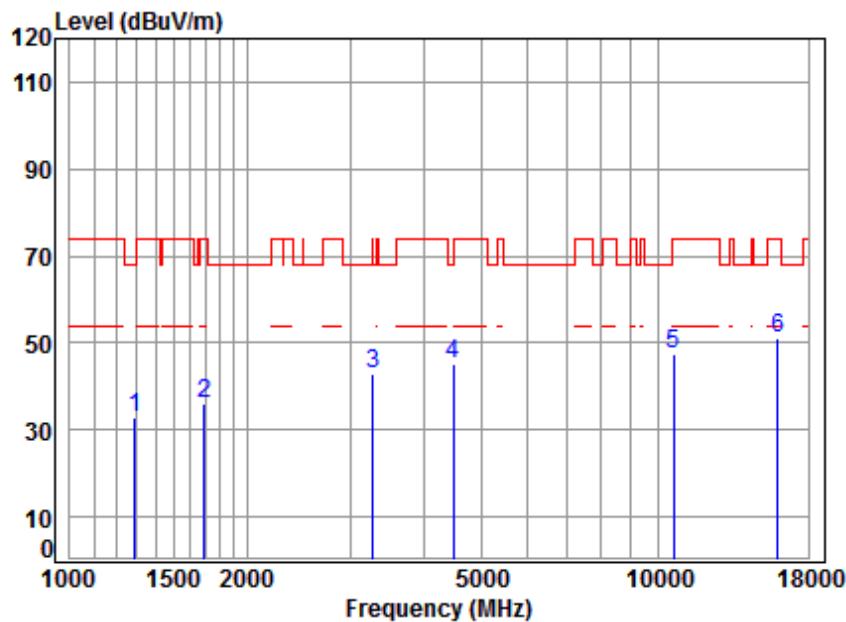
Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5320 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1252.885	4.62	24.82	41.23	45.30	33.51	68.20	-34.69	peak
2	1625.121	5.32	26.36	41.49	45.72	35.91	74.00	-38.09	peak
3	3366.778	6.34	31.50	42.19	47.36	43.01	68.20	-25.19	peak
4	4291.977	7.33	33.24	42.38	47.73	45.92	74.00	-28.08	peak
5	10640.000	11.39	37.73	37.64	36.38	47.86	74.00	-26.14	peak
6	15960.000	14.93	40.98	39.38	36.71	53.24	74.00	-20.76	peak

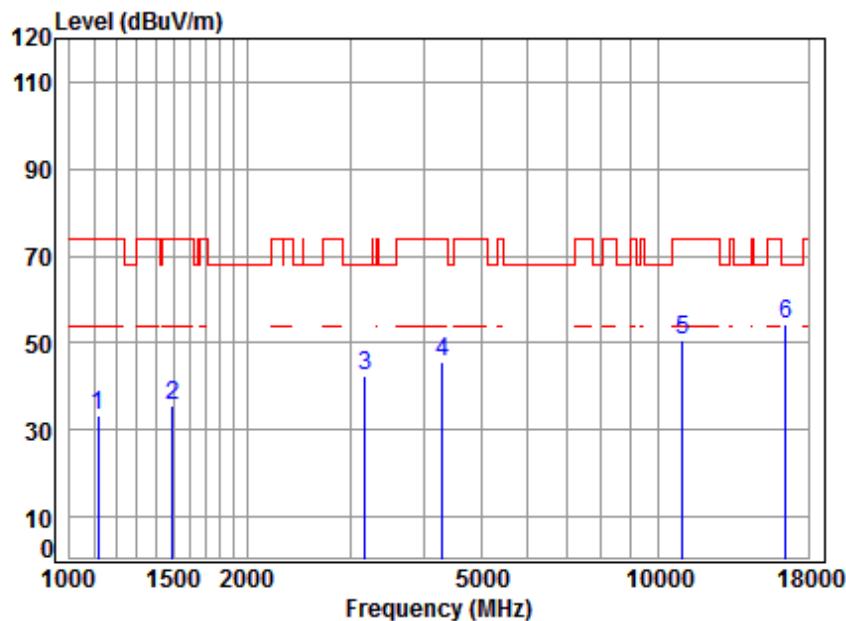
Test mode:	802.11ac(HT20)	Frequency(MHz):	5320	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5320 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over	Remark	
								MHz	dB
								dB	dB
1	1289.627	4.76	24.98	41.25	44.41	32.90	68.20	-35.30	peak
2	1692.231	5.24	26.64	41.53	45.83	36.18	74.00	-37.82	peak
3	3280.326	6.26	31.36	42.17	47.22	42.67	68.20	-25.53	peak
4	4495.125	7.55	33.59	42.42	46.63	45.35	68.20	-22.85	peak
5	10640.000	11.39	37.73	37.64	36.05	47.53	74.00	-26.47	peak
6	15960.000	14.93	40.98	39.38	34.68	51.21	74.00	-22.79	peak

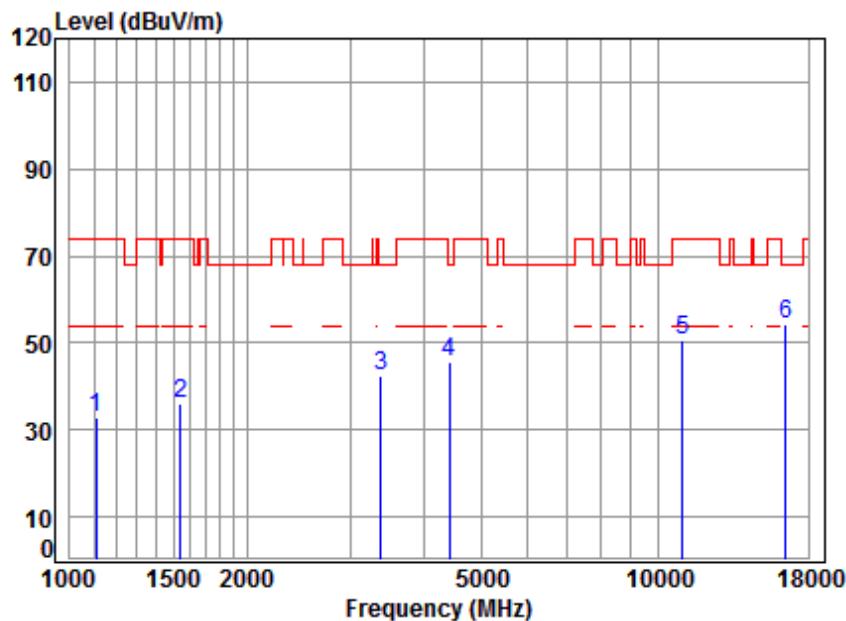
Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5500 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1119.323	4.09	24.21	41.11	46.16	33.35	74.00	-40.65	peak
2	1494.455	5.46	25.78	41.40	45.70	35.54	74.00	-38.46	peak
3	3177.672	6.16	31.20	42.15	47.10	42.31	68.20	-25.89	peak
4	4304.400	7.34	33.26	42.38	47.24	45.46	74.00	-28.54	peak
5	11000.000	11.63	37.80	37.88	38.96	50.51	74.00	-23.49	peak
6	16500.000	14.50	42.20	39.86	37.31	54.15	68.20	-14.05	peak

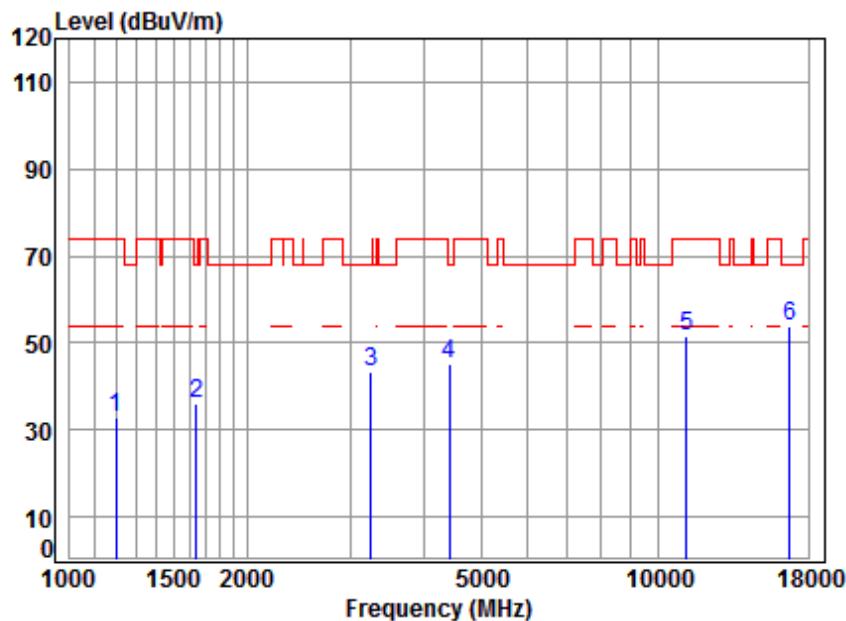
Test mode:	802.11ac(HT20)	Frequency(MHz):	5500	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5500 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over	
							dB	dB
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	Remark
1 1109.660	4.05	24.16	41.10	45.96	33.07	74.00	-40.93	peak
2 1542.733	5.42	26.00	41.43	46.19	36.18	74.00	-37.82	peak
3 3386.297	6.36	31.53	42.19	46.87	42.57	68.20	-25.63	peak
4 4417.841	7.47	33.46	42.40	47.31	45.84	68.20	-22.36	peak
5 11000.000	11.63	37.80	37.88	38.89	50.44	74.00	-23.56	peak
6 16500.000	14.50	42.20	39.86	37.64	54.48	68.20	-13.72	peak

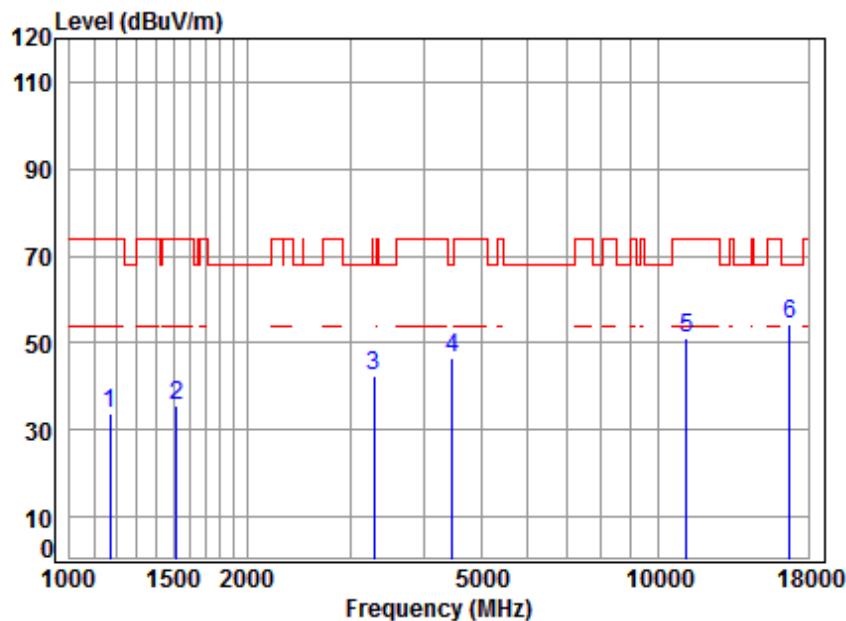
Test mode:	802.11ac(HT20)	Frequency(MHz):	5580	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5580 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	Remark
							dB	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1199.726	4.42	24.59	41.18	45.10	32.93	74.00	-41.07 peak
2	1639.274	5.30	26.42	41.49	45.93	36.16	68.20	-32.04 peak
3	3252.005	6.23	31.32	42.16	48.17	43.56	68.20	-24.64 peak
4	4417.841	7.47	33.46	42.40	46.70	45.23	68.20	-22.97 peak
5	11160.000	11.80	37.83	37.98	39.74	51.39	74.00	-22.61 peak
6	16740.000	15.57	42.39	40.07	35.97	53.86	68.20	-14.34 peak

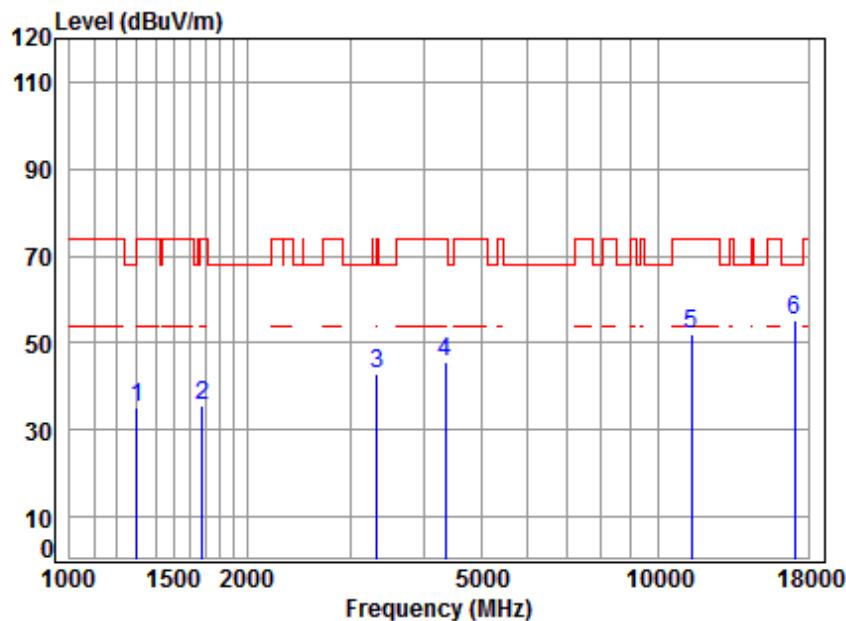
Test mode:	802.11ac(HT20)	Frequency(MHz):	5580	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5580 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1168.920	4.29	24.45	41.16	45.99	33.57	74.00	-40.43	peak
2	1516.210	5.46	25.87	41.42	45.53	35.44	74.00	-38.56	peak
3	3289.821	6.27	31.38	42.17	46.97	42.45	68.20	-25.75	peak
4	4469.214	7.53	33.55	42.41	47.71	46.38	68.20	-21.82	peak
5	11160.000	11.80	37.83	37.98	39.33	50.98	74.00	-23.02	peak
6	16740.000	15.57	42.39	40.07	36.21	54.10	68.20	-14.10	peak

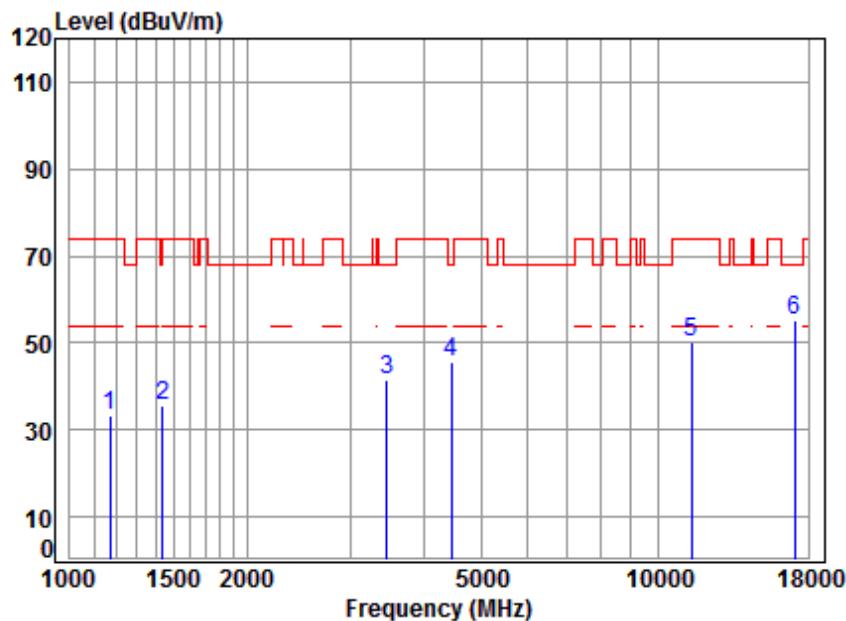
Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5700 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	
							dB	Remark
MHz								
1	1300.858	4.80	25.03	41.26	46.38	34.95	74.00	-39.05 peak
2	1682.477	5.25	26.60	41.52	45.17	35.50	74.00	-38.50 peak
3	3328.077	6.30	31.44	42.18	47.40	42.96	68.20	-25.24 peak
4	4354.454	7.40	33.35	42.39	47.13	45.49	74.00	-28.51 peak
5	11400.000	12.04	37.88	38.13	40.19	51.98	74.00	-22.02 peak
6	17100.000	16.49	42.66	40.37	36.21	54.99	68.20	-13.21 peak

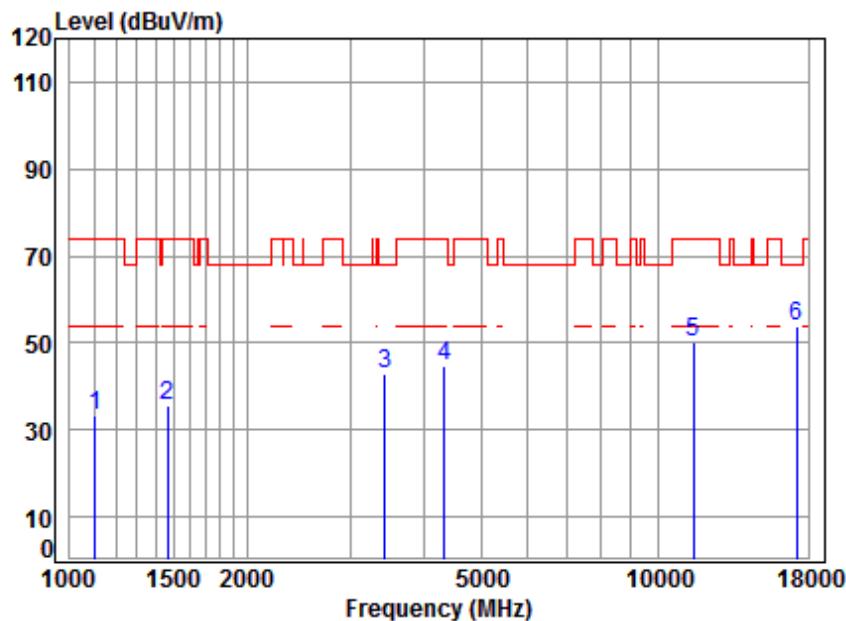
Test mode:	802.11ac(HT20)	Frequency(MHz):	5700	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5700 TX RSE
 Note : 5G WIFI 11AC20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1172.303	4.31	24.46	41.16	45.64	33.25	74.00	-40.75	peak
2	1439.343	5.28	25.58	41.36	46.01	35.51	74.00	-38.49	peak
3	3465.510	6.43	31.65	42.21	45.73	41.60	68.20	-26.60	peak
4	4456.315	7.51	33.53	42.41	47.20	45.83	68.20	-22.37	peak
5	11400.000	12.04	37.88	38.13	38.58	50.37	74.00	-23.63	peak
6	17100.000	16.49	42.66	40.37	36.36	55.14	68.20	-13.06	peak

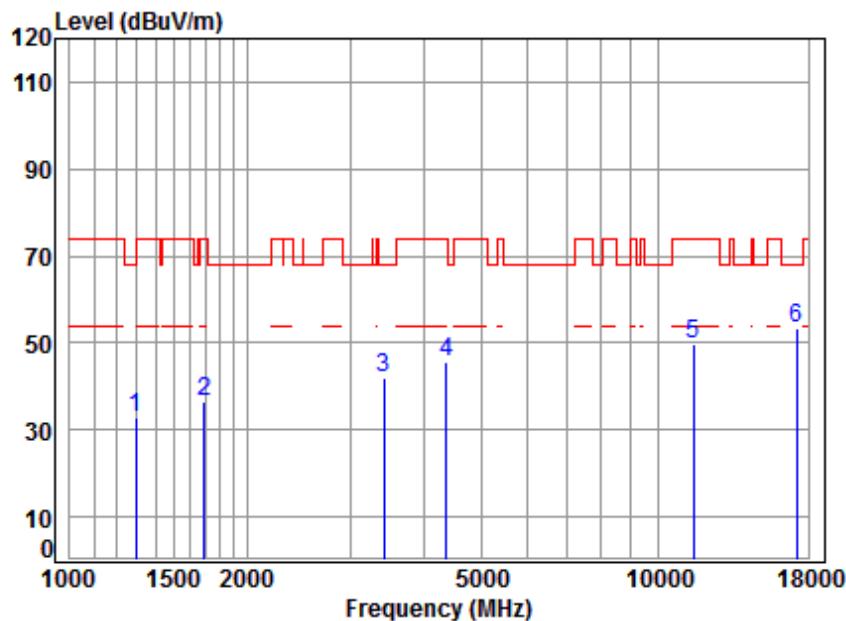
Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5745 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1103.264	4.02	24.13	41.10	46.19	33.24	74.00	-40.76	peak
2	1464.522	5.37	25.67	41.38	45.95	35.61	74.00	-38.39	peak
3	3435.590	6.40	31.60	42.21	46.93	42.72	68.20	-25.48	peak
4	4341.886	7.38	33.33	42.39	46.34	44.66	74.00	-29.34	peak
5	11490.000	12.13	37.90	38.19	38.57	50.41	74.00	-23.59	peak
6	17235.000	16.18	42.74	40.48	35.27	53.71	68.20	-14.49	peak

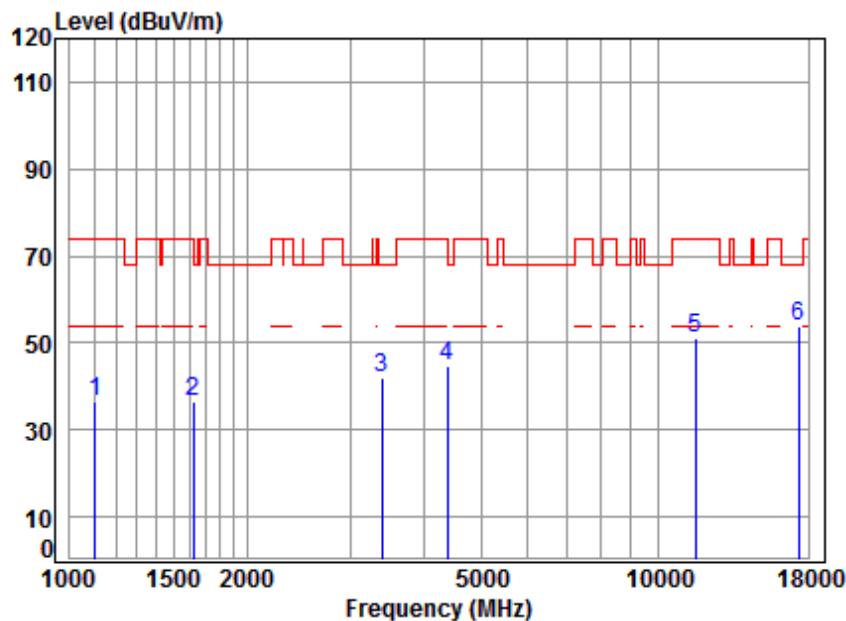
Test mode:	802.11ac(HT20)	Frequency(MHz):	5745	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5745 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1	1297.103	4.79	25.01	41.26	44.54	33.08	68.20	-35.12 peak
2	1692.231	5.24	26.64	41.53	46.01	36.36	74.00	-37.64 peak
3	3415.787	6.38	31.57	42.20	46.27	42.02	68.20	-26.18 peak
4	4367.058	7.41	33.37	42.39	47.44	45.83	74.00	-28.17 peak
5	11490.000	12.13	37.90	38.19	37.69	49.53	74.00	-24.47 peak
6	17235.000	16.18	42.74	40.48	35.14	53.58	68.20	-14.62 peak

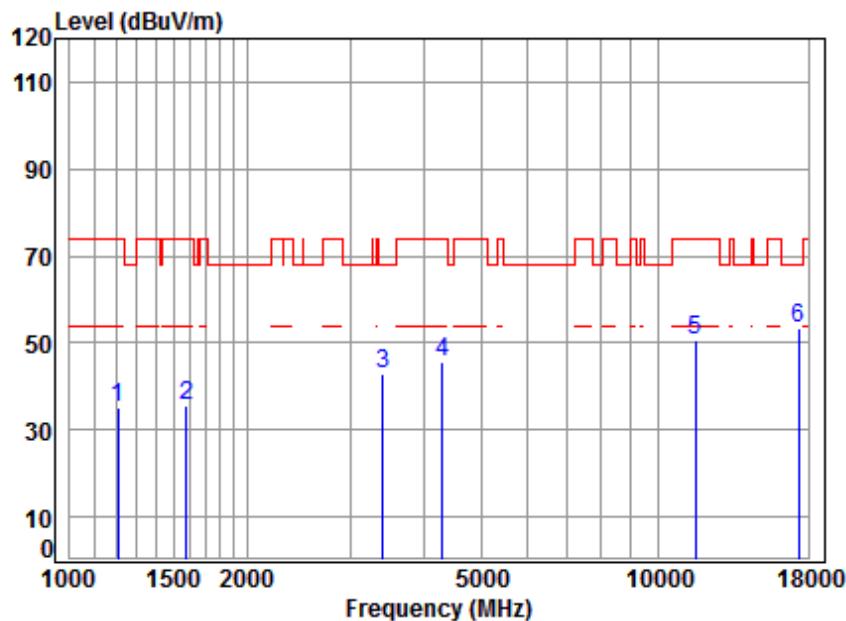
Test mode:	802.11ac(HT20)	Frequency(MHz):	5785	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5785 TX RSE
Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over	Remark
							dB	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1103.264	4.02	24.13	41.10	49.31	36.36	74.00	-37.64 peak
2	1625.121	5.32	26.36	41.49	46.29	36.48	74.00	-37.52 peak
3	3396.098	6.37	31.54	42.20	46.41	42.12	68.20	-26.08 peak
4	4392.376	7.44	33.42	42.40	46.05	44.51	74.00	-29.49 peak
5	11570.000	12.17	37.87	38.24	39.39	51.19	74.00	-22.81 peak
6	17355.000	15.92	42.81	40.58	35.84	53.99	68.20	-14.21 peak

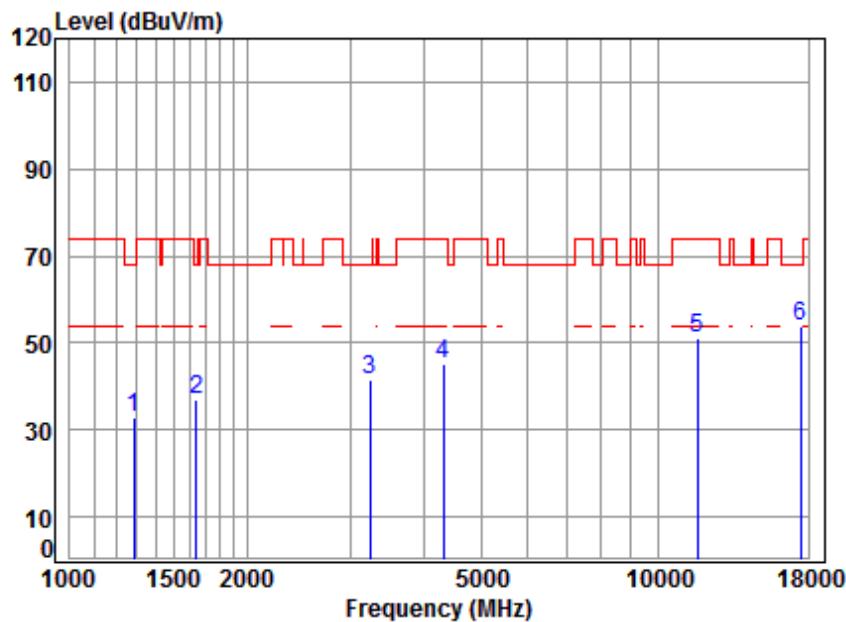
Test mode:	802.11ac(HT20)	Frequency(MHz):	5785	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5785 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1	1206.682	4.44	24.62	41.19	47.16	35.03	74.00	-38.97 peak
2	1578.822	5.38	26.16	41.46	45.52	35.60	74.00	-38.40 peak
3	3405.929	6.38	31.56	42.20	47.12	42.86	68.20	-25.34 peak
4	4304.400	7.34	33.26	42.38	47.27	45.49	74.00	-28.51 peak
5	11570.000	12.17	37.87	38.24	38.80	50.60	74.00	-23.40 peak
6	17355.000	15.92	42.81	40.58	35.16	53.31	68.20	-14.89 peak

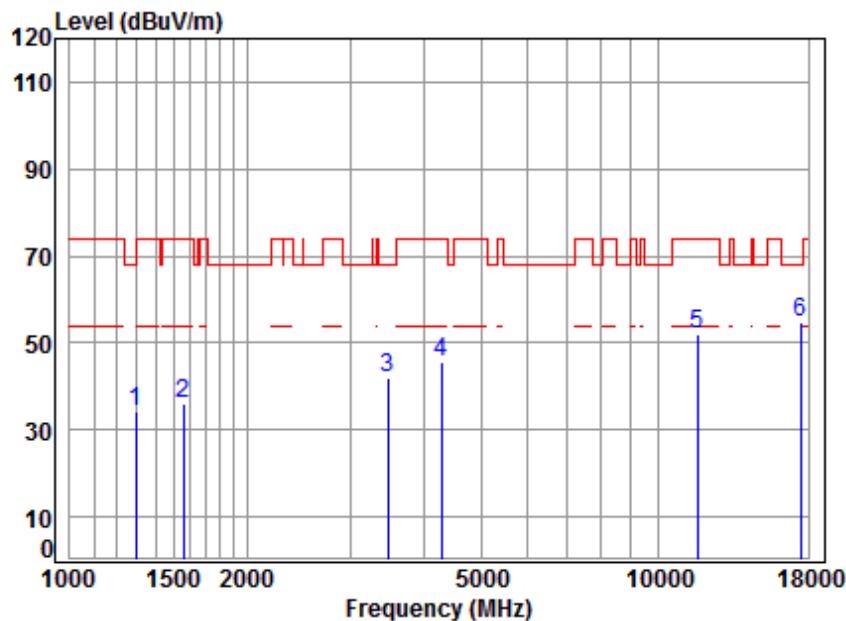
Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5825 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	Remark
							dB	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1285.904	4.75	24.96	41.25	44.23	32.69	68.20	-35.51	peak
2 1639.274	5.30	26.42	41.49	46.60	36.83	68.20	-31.37	peak
3 3242.619	6.22	31.30	42.16	45.97	41.33	68.20	-26.87	peak
4 4316.859	7.36	33.28	42.38	46.77	45.03	74.00	-28.97	peak
5 11650.000	12.20	37.84	38.29	39.45	51.20	74.00	-22.80	peak
6 17475.000	15.65	42.89	40.68	35.77	53.63	68.20	-14.57	peak

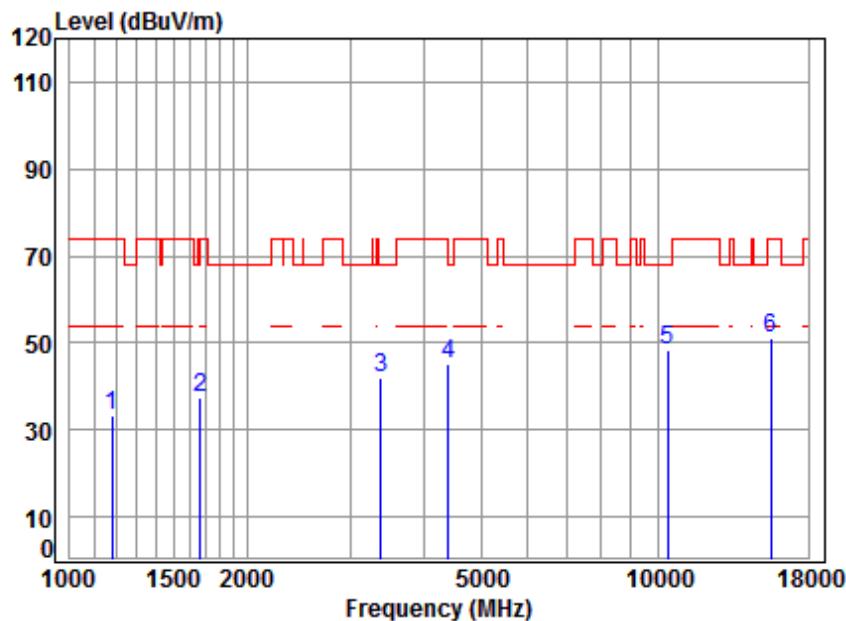
Test mode:	802.11ac(HT20)	Frequency(MHz):	5825	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5825 TX RSE
 Note : 5G WIFI 11AC20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1	1297.103	4.79	25.01	41.26	45.82	34.36	68.20	-33.84 peak
2	1560.673	5.40	26.08	41.45	46.08	36.11	74.00	-37.89 peak
3	3475.541	6.44	31.66	42.22	46.15	42.03	68.20	-26.17 peak
4	4291.977	7.33	33.24	42.38	47.37	45.56	74.00	-28.44 peak
5	11650.000	12.20	37.84	38.29	40.26	52.01	74.00	-21.99 peak
6	17475.000	15.65	42.89	40.68	36.84	54.70	68.20	-13.50 peak

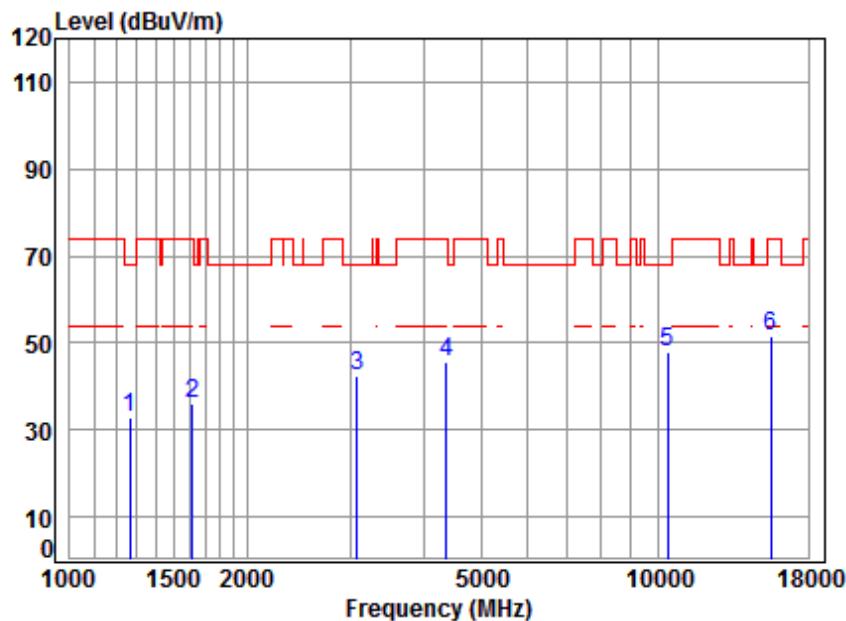
Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5190 TX RSE
Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over	
							dB	Remark
MHz								
1	1179.100	4.33	24.49	41.16	45.86	33.52	74.00	-40.48 peak
2	1667.951	5.27	26.54	41.51	46.99	37.29	74.00	-36.71 peak
3	3376.523	6.35	31.51	42.19	46.50	42.17	68.20	-26.03 peak
4	4405.090	7.46	33.44	42.40	46.84	45.34	68.20	-22.86 peak
5	10380.000	11.21	37.75	37.47	36.83	48.32	68.20	-19.88 peak
6	15570.000	14.35	40.74	39.03	35.14	51.20	74.00	-22.80 peak

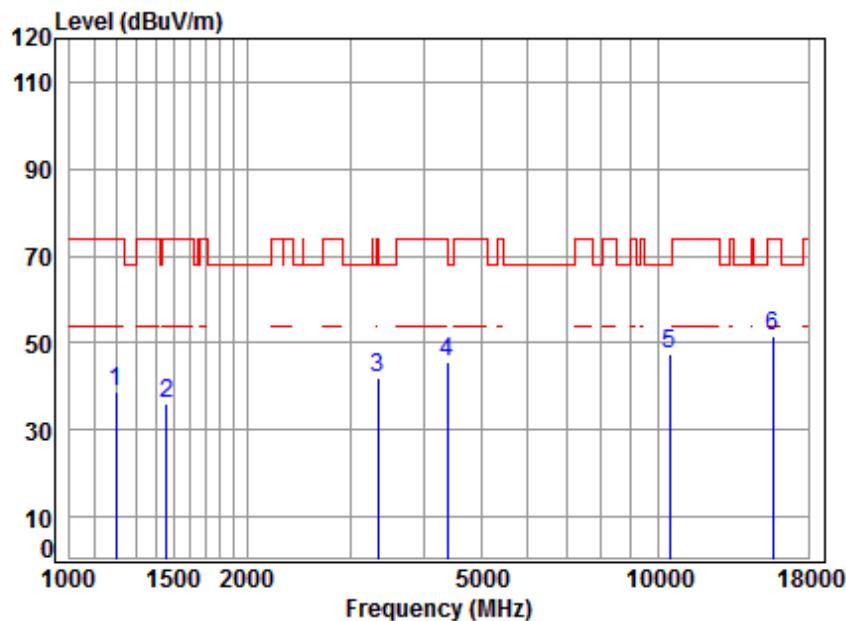
Test mode:	802.11ac(HT40)	Frequency(MHz):	5190	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5190 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	Remark
							dB	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1263.796	4.66	24.87	41.23	44.62	32.92	68.20	-35.28	peak
2 1615.754	5.33	26.32	41.48	45.86	36.03	74.00	-37.97	peak
3 3078.229	6.06	31.03	42.12	47.68	42.65	68.20	-25.55	peak
4 4367.058	7.41	33.37	42.39	47.07	45.46	74.00	-28.54	peak
5 10380.000	11.21	37.75	37.47	36.22	47.71	68.20	-20.49	peak
6 15570.000	14.35	40.74	39.03	35.53	51.59	74.00	-22.41	peak

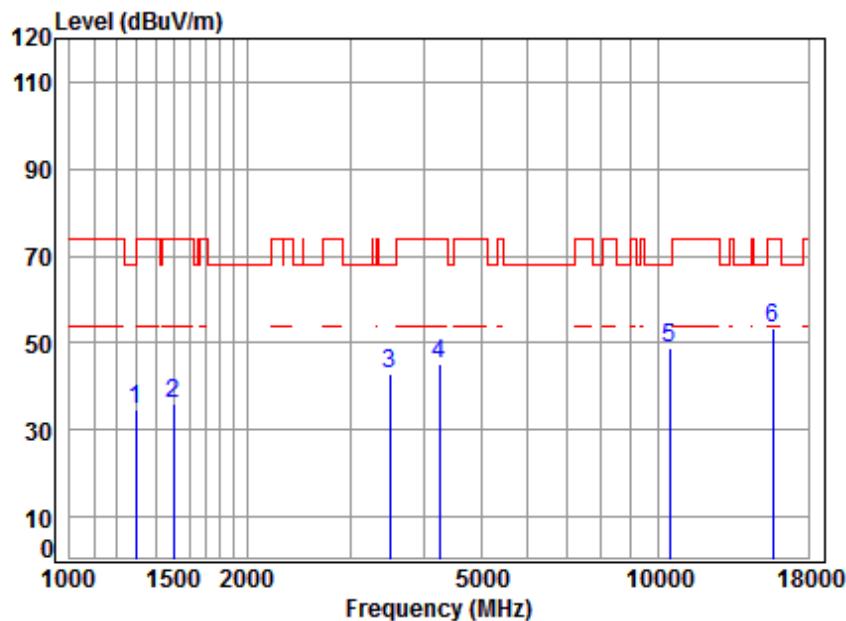
Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5230 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
									dB
1	1199.726	4.42	24.59	41.18	50.91	38.74	74.00	-35.26	peak
2	1460.295	5.35	25.65	41.38	46.55	36.17	74.00	-37.83	peak
3	3337.710	6.31	31.45	42.18	46.19	41.77	74.00	-32.23	peak
4	4392.376	7.44	33.42	42.40	47.19	45.65	74.00	-28.35	peak
5	10460.000	11.26	37.72	37.52	36.13	47.59	68.20	-20.61	peak
6	15690.000	14.53	40.82	39.14	35.31	51.52	74.00	-22.48	peak

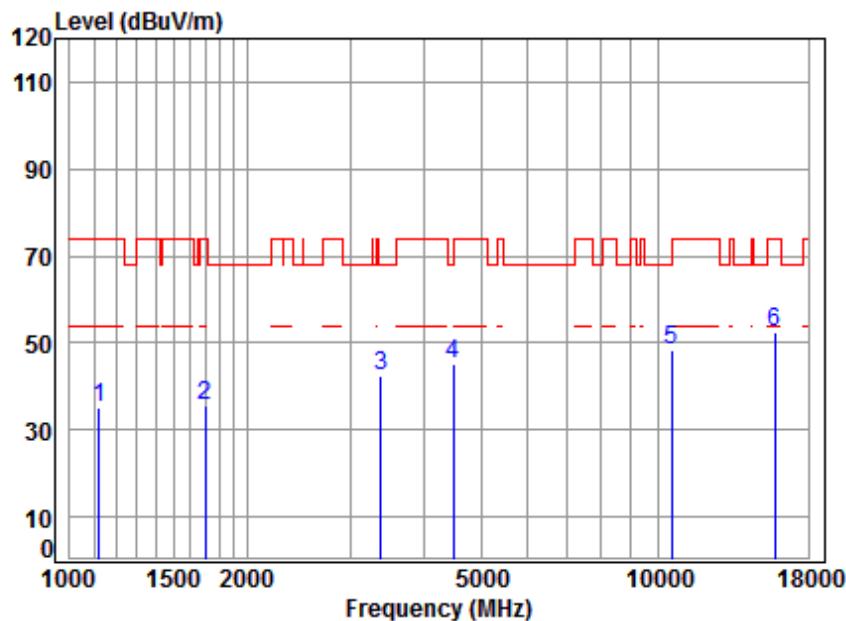
Test mode:	802.11ac(HT40)	Frequency(MHz):	5230	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5230 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
								dB	dB
1	1297.103	4.79	25.01	41.26	46.16	34.70	68.20	-33.50	peak
2	1503.119	5.48	25.81	41.41	46.16	36.04	74.00	-37.96	peak
3	3495.691	6.46	31.69	42.22	46.76	42.69	68.20	-25.51	peak
4	4254.921	7.28	33.17	42.37	47.07	45.15	74.00	-28.85	peak
5	10460.000	11.26	37.72	37.52	37.23	48.69	68.20	-19.51	peak
6	15690.000	14.53	40.82	39.14	37.12	53.33	74.00	-20.67	peak

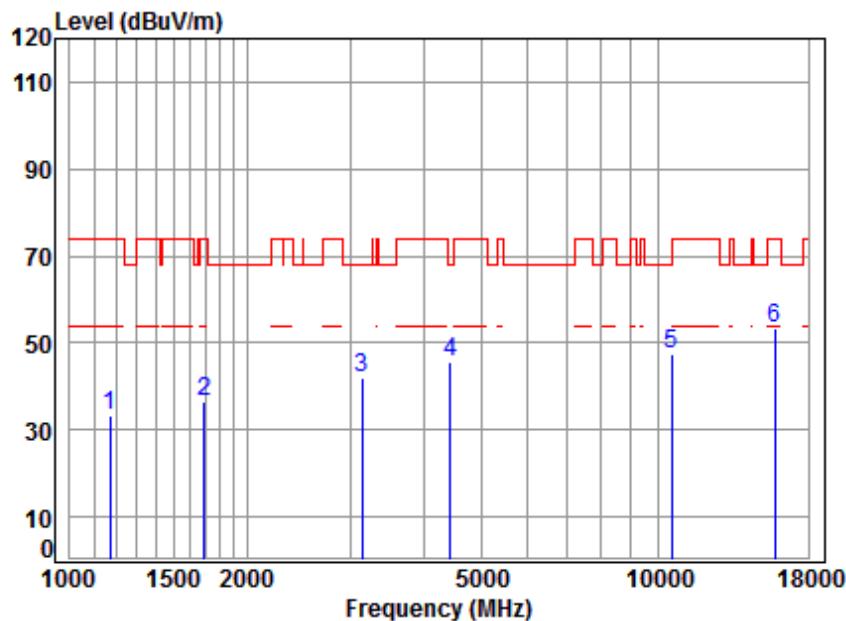
Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5270 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Line	Remark
					dB	dBuV		
	MHz			dB		dBuV/m	dBuV/m	dB
1	1122.563	4.10	24.23	41.12	47.85	35.06	74.00	-38.94 peak
2	1697.129	5.23	26.66	41.53	45.13	35.49	74.00	-38.51 peak
3	3386.297	6.36	31.53	42.19	46.74	42.44	68.20	-25.76 peak
4	4495.125	7.55	33.59	42.42	46.62	45.34	68.20	-22.86 peak
5	10540.000	11.32	37.71	37.57	37.08	48.54	68.20	-19.66 peak
6	15810.000	14.71	40.89	39.25	36.20	52.55	74.00	-21.45 peak

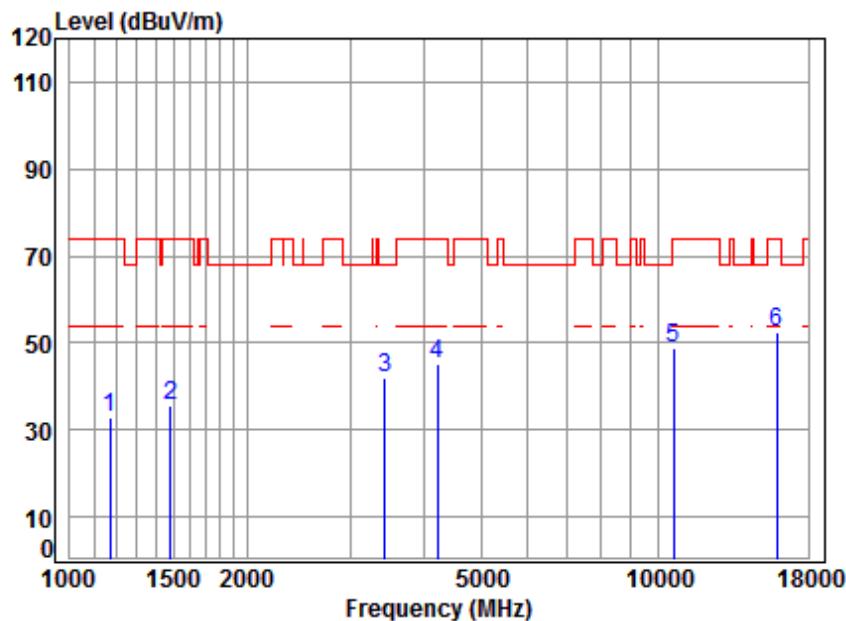
Test mode:	802.11ac(HT40)	Frequency(MHz):	5270	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5270 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1172.303	4.31	24.46	41.16	45.80	33.41	74.00	-40.59	peak
2	1692.231	5.24	26.64	41.53	46.33	36.68	74.00	-37.32	peak
3	3141.145	6.12	31.14	42.14	47.04	42.16	68.20	-26.04	peak
4	4443.453	7.50	33.50	42.41	46.99	45.58	68.20	-22.62	peak
5	10540.000	11.32	37.71	37.57	36.21	47.67	68.20	-20.53	peak
6	15810.000	14.71	40.89	39.25	37.12	53.47	74.00	-20.53	peak

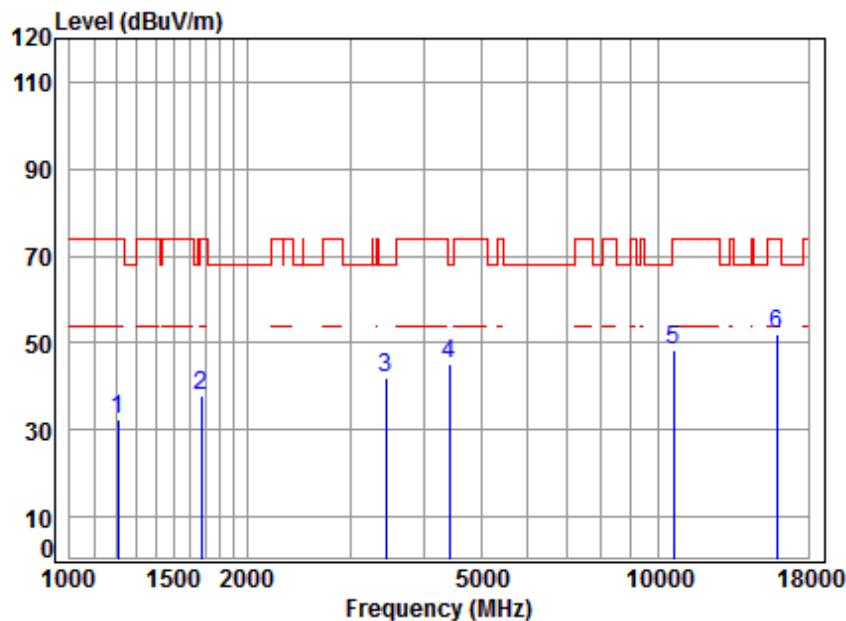
Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5310 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1168.920	4.29	24.45	41.16	45.35	32.93	74.00	-41.07	peak
2	1481.553	5.42	25.73	41.39	46.01	35.77	74.00	-38.23	peak
3	3435.590	6.40	31.60	42.21	46.03	41.82	68.20	-26.38	peak
4	4218.186	7.24	33.11	42.37	47.40	45.38	74.00	-28.62	peak
5	10620.000	11.37	37.72	37.63	37.39	48.85	74.00	-25.15	peak
6	15930.000	14.89	40.96	39.36	36.00	52.49	74.00	-21.51	peak

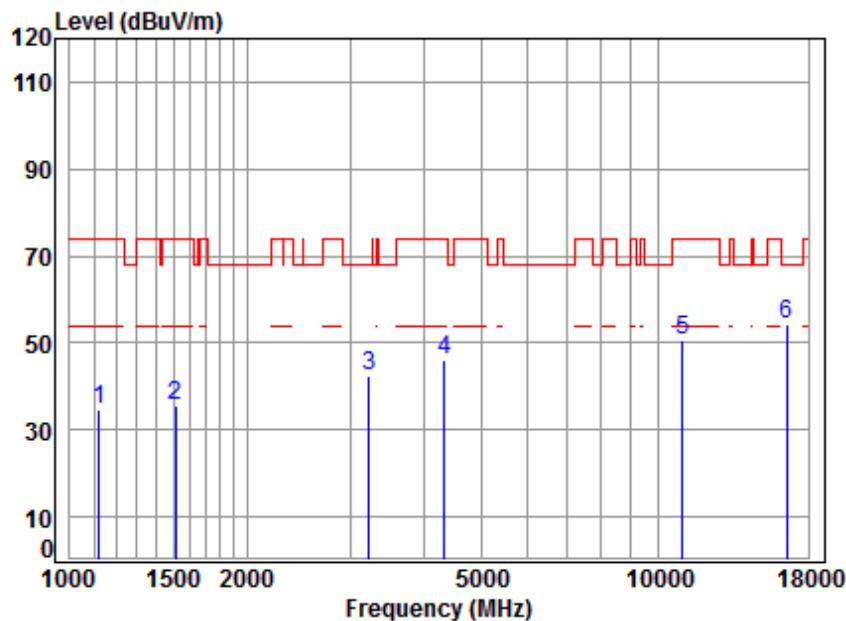
Test mode:	802.11ac(HT40)	Frequency(MHz):	5310	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5310 TX RSE
Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over	Remark
							dB	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1206.682	4.44	24.62	41.19	44.73	32.60	74.00	-41.40 peak
2	1672.779	5.26	26.56	41.52	47.42	37.72	74.00	-36.28 peak
3	3445.535	6.41	31.62	42.21	46.01	41.83	68.20	-26.37 peak
4	4417.841	7.47	33.46	42.40	46.69	45.22	68.20	-22.98 peak
5	10620.000	11.37	37.72	37.63	36.90	48.36	74.00	-25.64 peak
6	15930.000	14.89	40.96	39.36	35.35	51.84	74.00	-22.16 peak

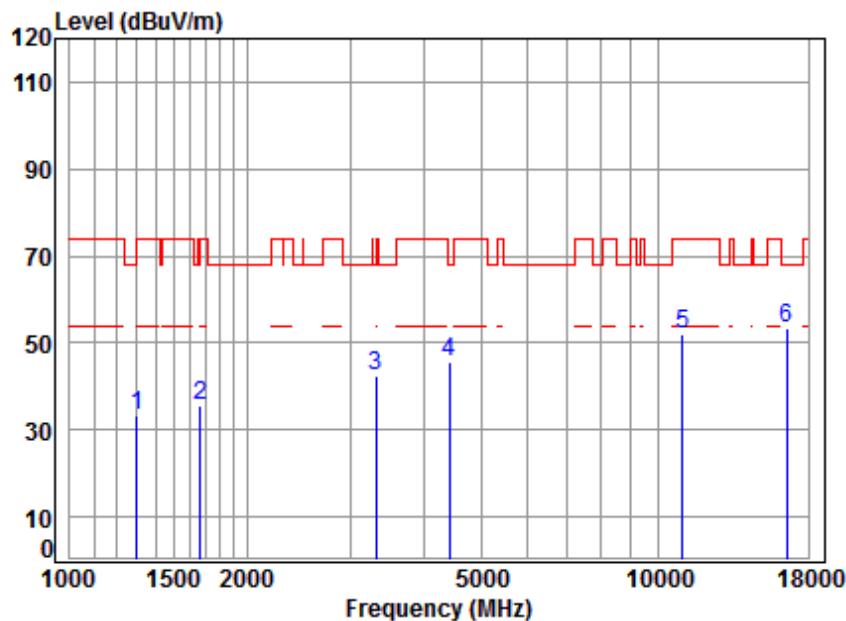
Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5510 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1 1122.563	4.10	24.23	41.12	47.28	34.49	74.00	-39.51	peak
2 1511.833	5.46	25.85	41.41	45.84	35.74	74.00	-38.26	peak
3 3223.928	6.20	31.27	42.16	47.19	42.50	68.20	-25.70	peak
4 4341.886	7.38	33.33	42.39	47.88	46.20	74.00	-27.80	peak
5 11020.000	11.65	37.80	37.89	38.94	50.50	74.00	-23.50	peak
6 16530.000	14.63	42.22	39.89	37.53	54.49	68.20	-13.71	peak

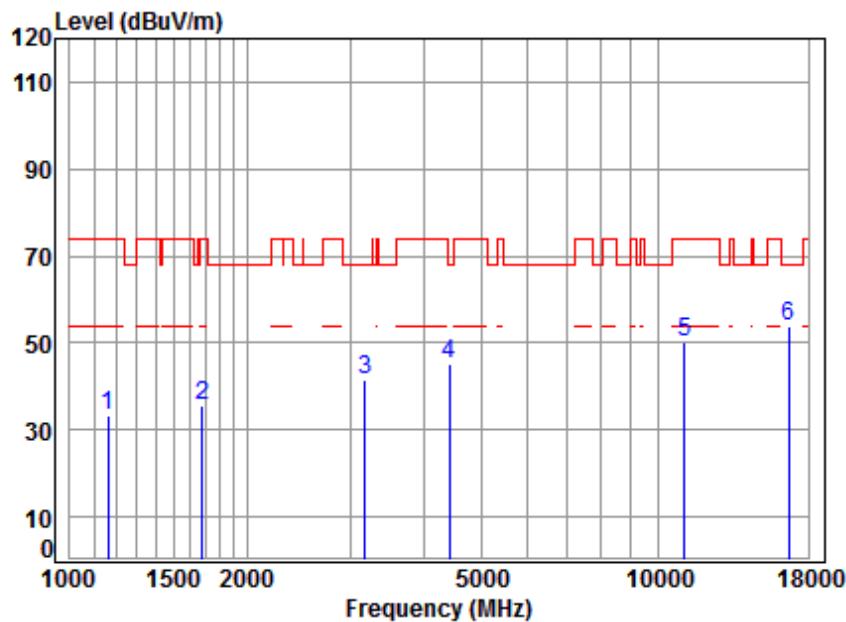
Test mode:	802.11ac(HT40)	Frequency(MHz):	5510	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5510 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
									dB
1	1300.858	4.80	25.03	41.26	44.77	33.34	74.00	-40.66	peak
2	1667.951	5.27	26.54	41.51	45.37	35.67	74.00	-38.33	peak
3	3318.471	6.29	31.42	42.18	46.92	42.45	68.20	-25.75	peak
4	4417.841	7.47	33.46	42.40	47.11	45.64	68.20	-22.56	peak
5	11020.000	11.65	37.80	37.89	40.46	52.02	74.00	-21.98	peak
6	16530.000	14.63	42.22	39.89	36.54	53.50	68.20	-14.70	peak

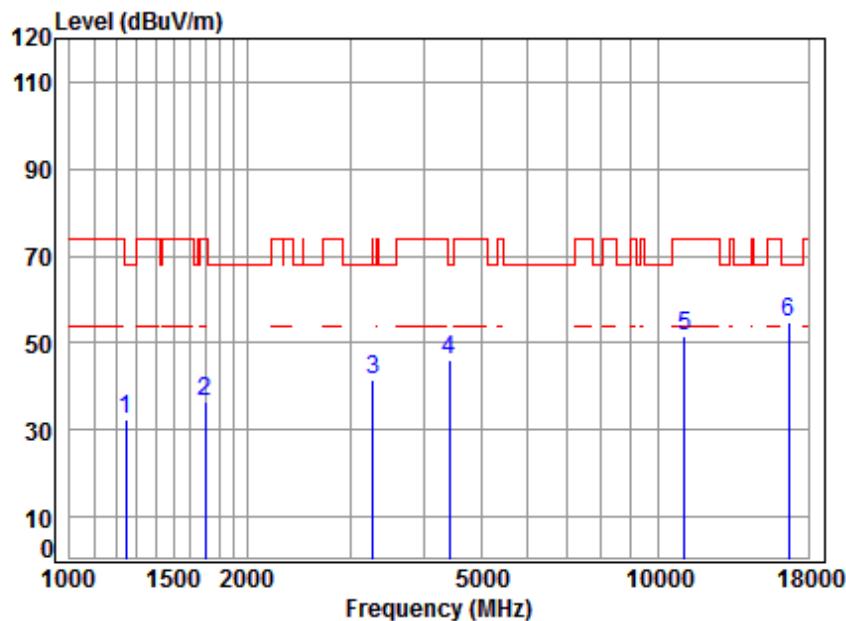
Test mode:	802.11ac(HT40)	Frequency(MHz):	5550	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5550 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB
1	1162.182	4.27	24.42	41.15	45.99	33.53	74.00	-40.47	peak
2	1682.477	5.25	26.60	41.52	45.04	35.37	74.00	-38.63	peak
3	3177.672	6.16	31.20	42.15	46.53	41.74	68.20	-26.46	peak
4	4417.841	7.47	33.46	42.40	46.55	45.08	68.20	-23.12	peak
5	11100.000	11.73	37.82	37.94	38.77	50.38	74.00	-23.62	peak
6	16650.000	15.17	42.32	39.99	36.40	53.90	68.20	-14.30	peak

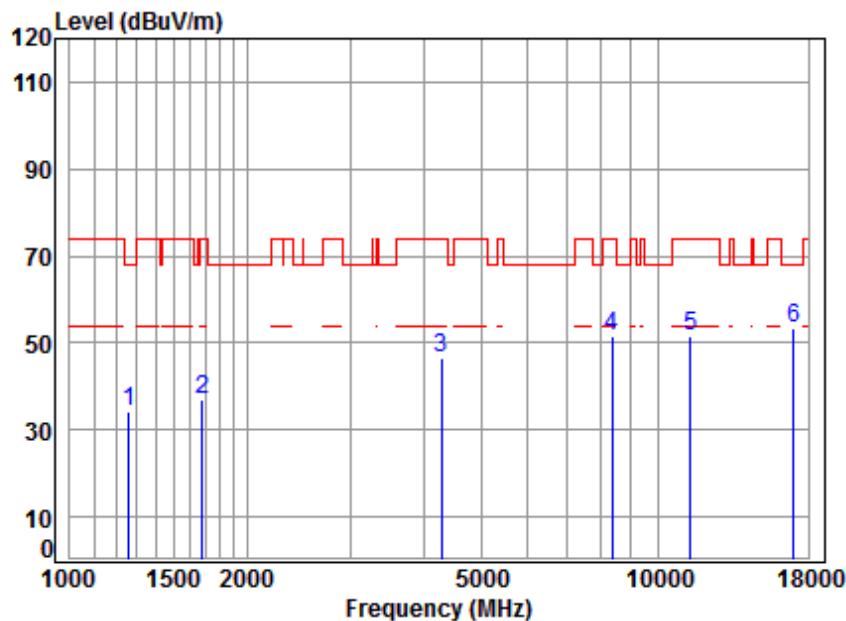
Test mode:	802.11ac(HT40)	Frequency(MHz):	5550	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5550 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
								dB	dB
1	1245.663	4.60	24.79	41.22	44.36	32.53	68.20	-35.67	peak
2	1702.042	5.23	26.68	41.53	46.34	36.72	74.00	-37.28	peak
3	3280.326	6.26	31.36	42.17	46.22	41.67	68.20	-26.53	peak
4	4417.841	7.47	33.46	42.40	47.71	46.24	68.20	-21.96	peak
5	11100.000	11.73	37.82	37.94	39.86	51.47	74.00	-22.53	peak
6	16650.000	15.17	42.32	39.99	37.33	54.83	68.20	-13.37	peak

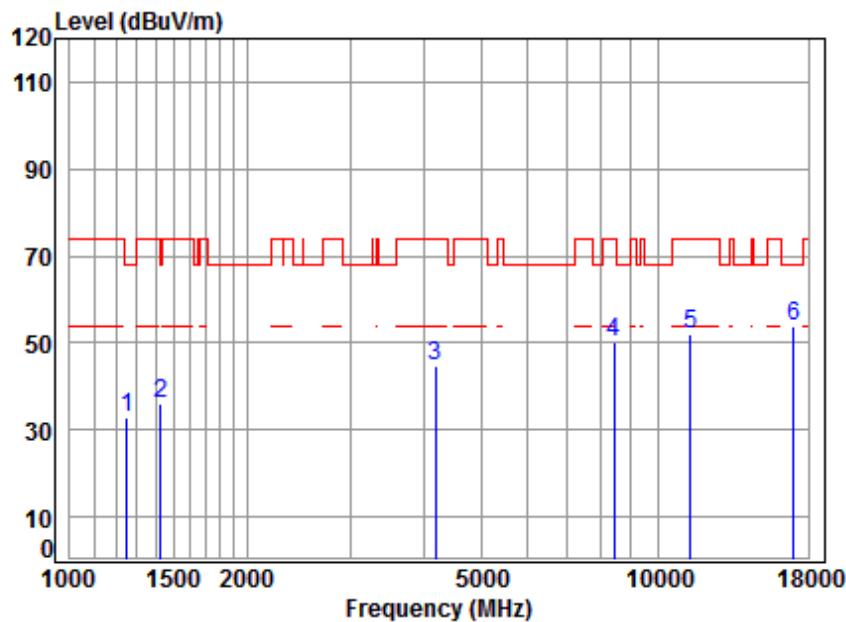
Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m Vertical
 Job No : 80005
 Mode : 5670 TX RSE
 Note : 5G WIFI 11AC40

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	1260.149	4.65	24.85	41.23	46.00	34.27	68.20	-33.93	peak
2	1677.621	5.25	26.58	41.52	46.49	36.80	74.00	-37.20	peak
3	4279.589	7.31	33.22	42.38	48.38	46.53	74.00	-27.47	peak
4	8368.069	10.19	36.92	39.60	44.22	51.73	74.00	-22.27	peak
5	11340.000	11.98	37.87	38.10	39.96	51.71	74.00	-22.29	peak
6	17010.000	16.69	42.61	40.29	34.44	53.45	68.20	-14.75	peak

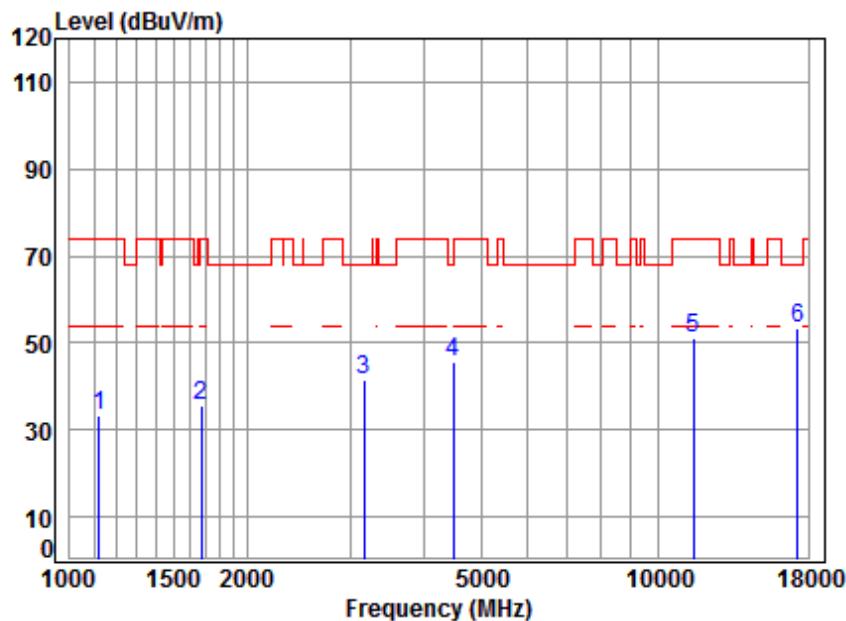
Test mode:	802.11ac(HT40)	Frequency(MHz):	5670	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5670 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1249.269	4.61	24.81	41.22	44.52	32.72	68.20	-35.48	peak
2 1426.916	5.24	25.53	41.36	46.64	36.05	74.00	-37.95	peak
3 4181.768	7.20	33.04	42.36	46.73	44.61	74.00	-29.39	peak
4 8416.584	10.22	36.95	39.52	42.41	50.06	74.00	-23.94	peak
5 11340.000	11.98	37.87	38.10	40.12	51.87	74.00	-22.13	peak
6 17010.000	16.69	42.61	40.29	34.96	53.97	68.20	-14.23	peak

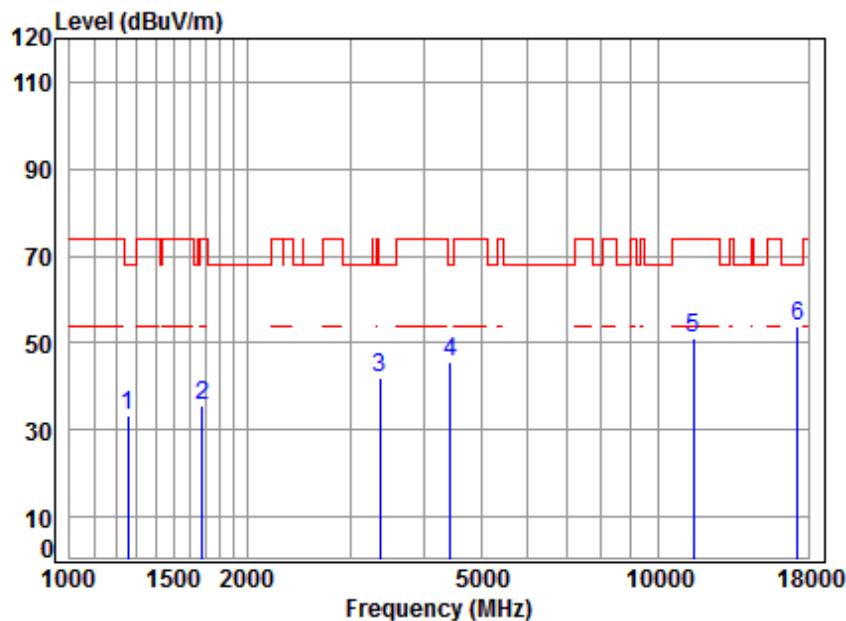
Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5755 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1122.563	4.10	24.23	41.12	46.30	33.51	74.00	-40.49	peak
2	1672.779	5.26	26.56	41.52	45.33	35.63	74.00	-38.37	peak
3	3168.500	6.15	31.18	42.14	46.29	41.48	68.20	-26.72	peak
4	4482.150	7.54	33.57	42.41	46.92	45.62	68.20	-22.58	peak
5	11510.000	12.14	37.90	38.20	39.40	51.24	74.00	-22.76	peak
6	17265.000	16.12	42.76	40.51	35.11	53.48	68.20	-14.72	peak

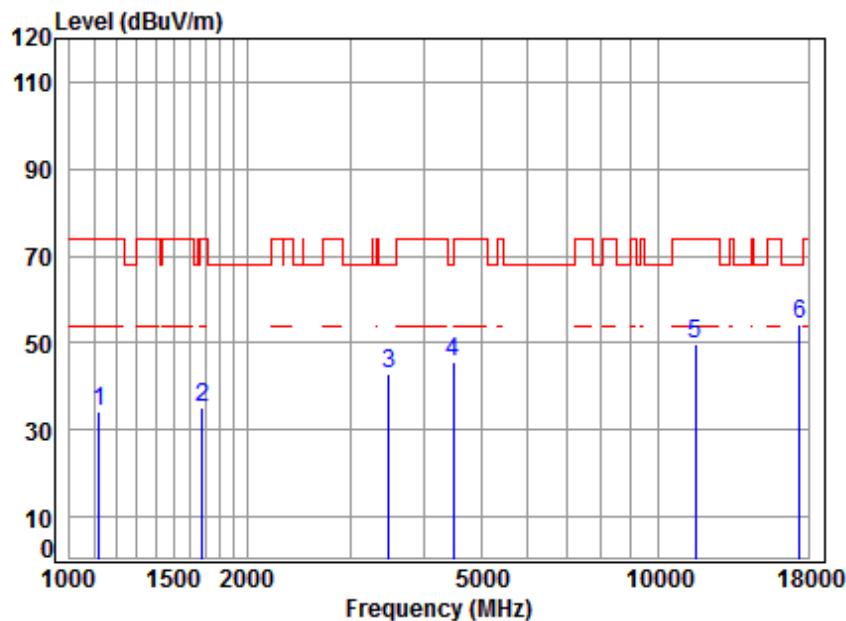
Test mode:	802.11ac(HT40)	Frequency(MHz):	5755	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5755 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1256.512	4.64	24.84	41.23	45.02	33.27	68.20	-34.93	peak
2	1682.477	5.25	26.60	41.52	45.31	35.64	74.00	-38.36	peak
3	3366.778	6.34	31.50	42.19	46.50	42.15	68.20	-26.05	peak
4	4430.628	7.48	33.48	42.41	46.89	45.44	68.20	-22.76	peak
5	11510.000	12.14	37.90	38.20	39.14	50.98	74.00	-23.02	peak
6	17265.000	16.12	42.76	40.51	35.62	53.99	68.20	-14.21	peak

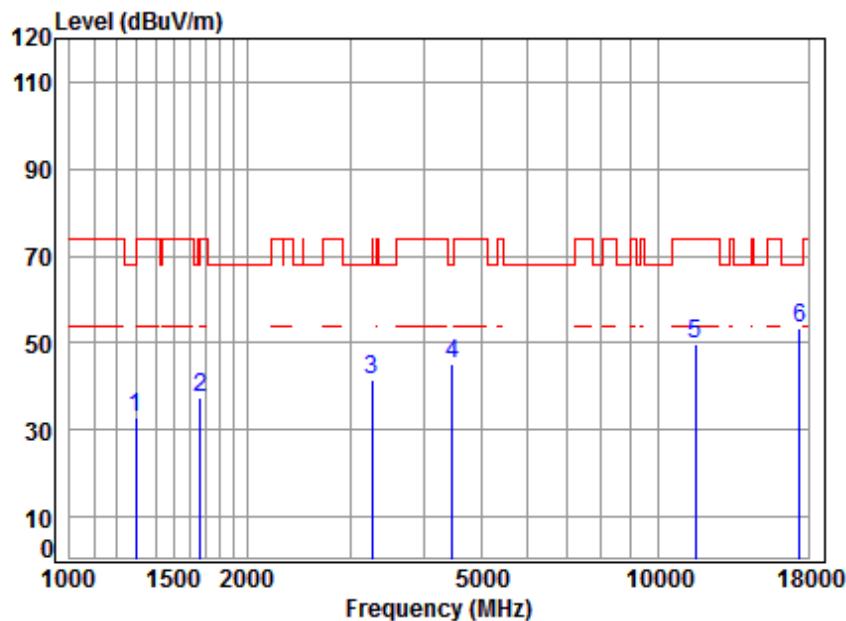
Test mode:	802.11ac(HT40)	Frequency(MHz):	5795	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5795 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	Remark
							dB	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 1122.563	4.10	24.23	41.12	47.09	34.30	74.00	-39.70	peak
2 1682.477	5.25	26.60	41.52	44.85	35.18	74.00	-38.82	peak
3 3485.601	6.45	31.68	42.22	46.77	42.68	68.20	-25.52	peak
4 4482.150	7.54	33.57	42.41	46.88	45.58	68.20	-22.62	peak
5 11590.000	12.17	37.86	38.25	37.94	49.72	74.00	-24.28	peak
6 17385.000	15.85	42.83	40.60	36.01	54.09	68.20	-14.11	peak

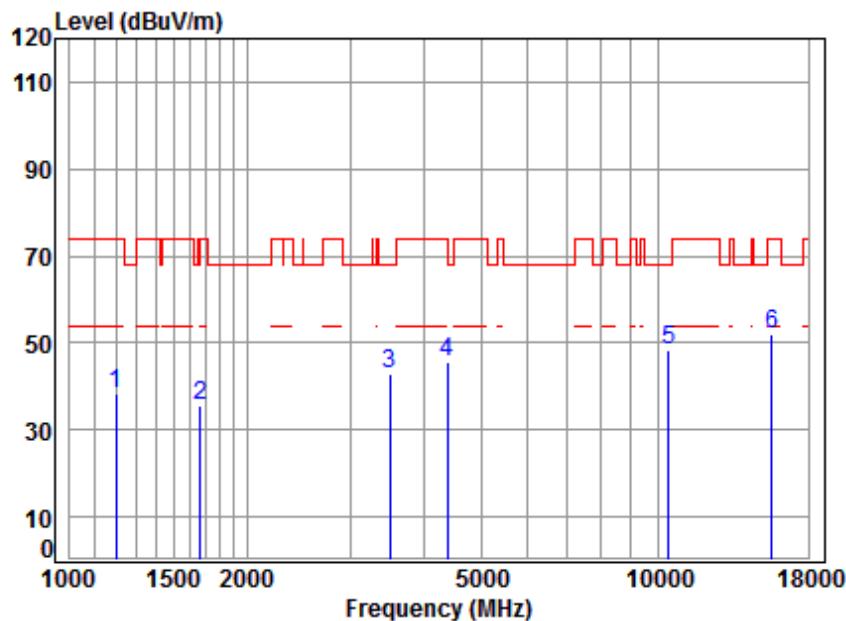
Test mode:	802.11ac(HT40)	Frequency(MHz):	5795	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5795 TX RSE
 Note : 5G WIFI 11AC40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1	1293.359	4.77	25.00	41.26	44.49	33.00	68.20	-35.20 peak
2	1667.951	5.27	26.54	41.51	47.06	37.36	74.00	-36.64 peak
3	3261.418	6.24	31.33	42.17	46.35	41.75	74.00	-32.25 peak
4	4469.214	7.53	33.55	42.41	46.37	45.04	68.20	-23.16 peak
5	11590.000	12.17	37.86	38.25	38.06	49.84	74.00	-24.16 peak
6	17385.000	15.85	42.83	40.60	35.35	53.43	68.20	-14.77 peak

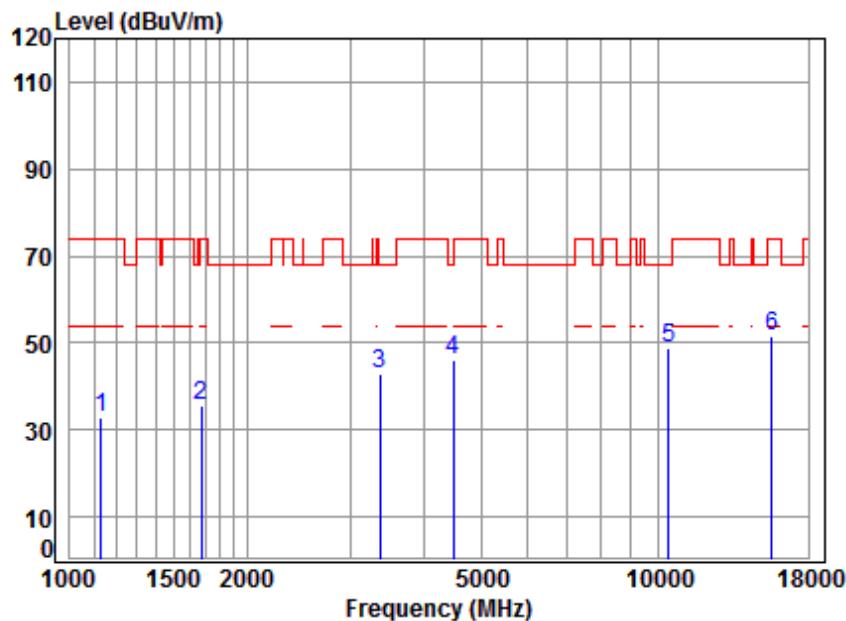
Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5210 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit		Over Line Limit	Remark
					dB	dBuV	dBuV/m	dBuV/m
1 1199.726	4.42	24.59	41.18	50.62	38.45	74.00	-35.55	peak
2 1667.951	5.27	26.54	41.51	45.15	35.45	74.00	-38.55	peak
3 3495.691	6.46	31.69	42.22	47.04	42.97	68.20	-25.23	peak
4 4392.376	7.44	33.42	42.40	47.28	45.74	74.00	-28.26	peak
5 10420.000	11.24	37.73	37.49	36.69	48.17	68.20	-20.03	peak
6 15630.000	14.44	40.78	39.09	35.71	51.84	74.00	-22.16	peak

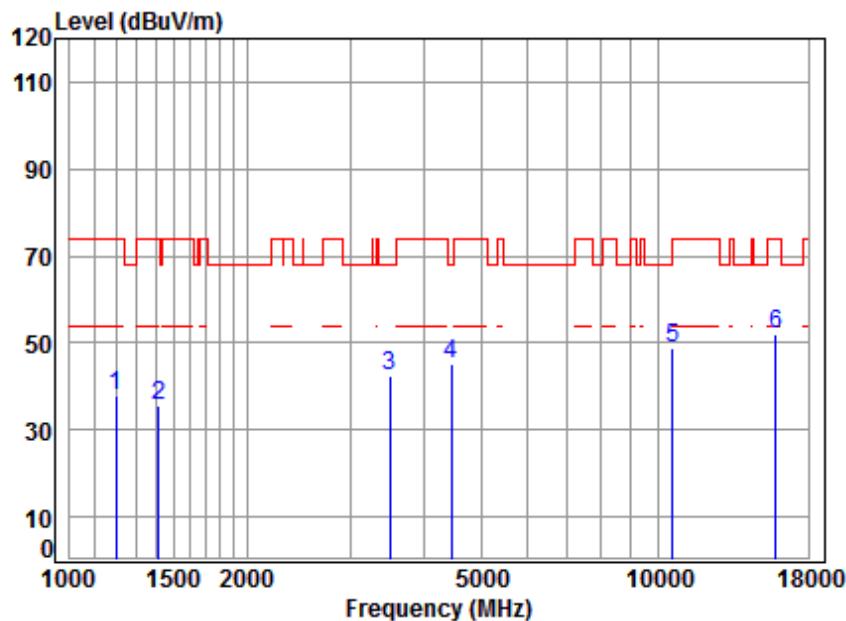
Test mode:	802.11ac(HT80)	Frequency(MHz):	5210	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5210 TX RSE
Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	
							dB	Remark
1 1129.072	4.13	24.26	41.12	45.63	32.90	74.00	-41.10	peak
2 1672.779	5.26	26.56	41.52	45.25	35.55	74.00	-38.45	peak
3 3366.778	6.34	31.50	42.19	47.23	42.88	68.20	-25.32	peak
4 4495.125	7.55	33.59	42.42	47.17	45.89	68.20	-22.31	peak
5 10420.000	11.24	37.73	37.49	37.18	48.66	68.20	-19.54	peak
6 15630.000	14.44	40.78	39.09	35.45	51.58	74.00	-22.42	peak

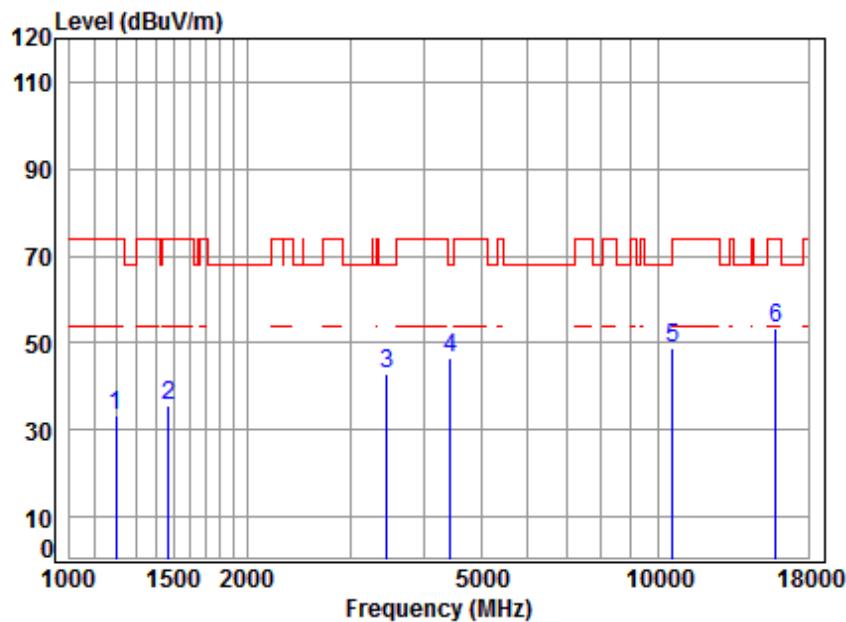
Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5290 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
									dB
1	1199.726	4.42	24.59	41.18	49.84	37.67	74.00	-36.33	peak
2	1418.692	5.21	25.50	41.35	46.17	35.53	74.00	-38.47	peak
3	3495.691	6.46	31.69	42.22	46.54	42.47	68.20	-25.73	peak
4	4456.315	7.51	33.53	42.41	46.45	45.08	68.20	-23.12	peak
5	10580.000	11.35	37.72	37.60	37.36	48.83	68.20	-19.37	peak
6	15870.000	14.80	40.92	39.30	35.54	51.96	74.00	-22.04	peak

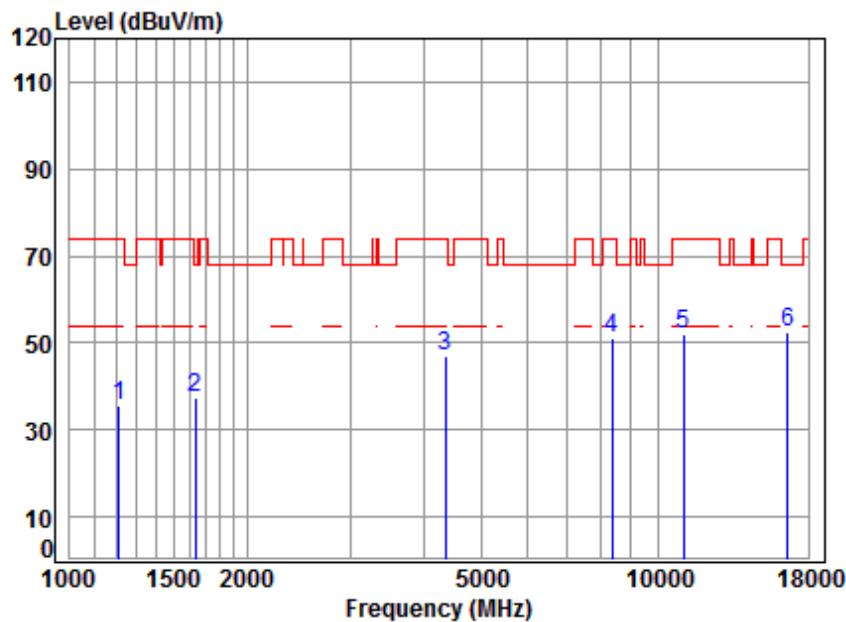
Test mode:	802.11ac(HT80)	Frequency(MHz):	5290	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5290 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark
				Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 1199.726	4.42	24.59	41.18	45.63	33.46	74.00	-40.54 peak
2 1473.013	5.39	25.70	41.39	45.74	35.44	74.00	-38.56 peak
3 3465.510	6.43	31.65	42.21	46.88	42.75	68.20	-25.45 peak
4 4430.628	7.48	33.48	42.41	47.99	46.54	68.20	-21.66 peak
5 10580.000	11.35	37.72	37.60	37.47	48.94	68.20	-19.26 peak
6 15870.000	14.80	40.92	39.30	37.18	53.60	74.00	-20.40 peak

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



Site : chamber

Condition: 3m VERTICAL

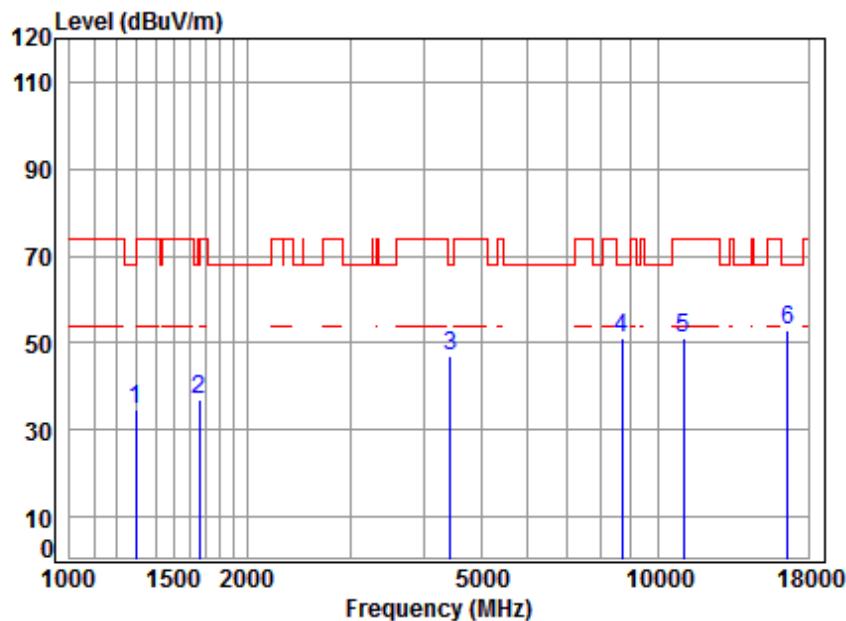
Job No : 80005

Mode : 5530 TX RSE

Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	Remark	
								MHz	dB
								dB	dB/m
								dB	dB
1 1210.174	4.46	24.64	41.19	47.50	35.41	74.00	-38.59	peak	
2 1634.543	5.31	26.40	41.49	47.15	37.37	68.20	-30.83	peak	
3 4354.454	7.40	33.35	42.39	48.46	46.82	74.00	-27.18	peak	
4 8343.918	10.17	36.91	39.63	43.64	51.09	74.00	-22.91	peak	
5 11060.000	11.69	37.81	37.92	40.33	51.91	74.00	-22.09	peak	
6 16590.000	14.90	42.27	39.94	35.05	52.28	68.20	-15.92	peak	

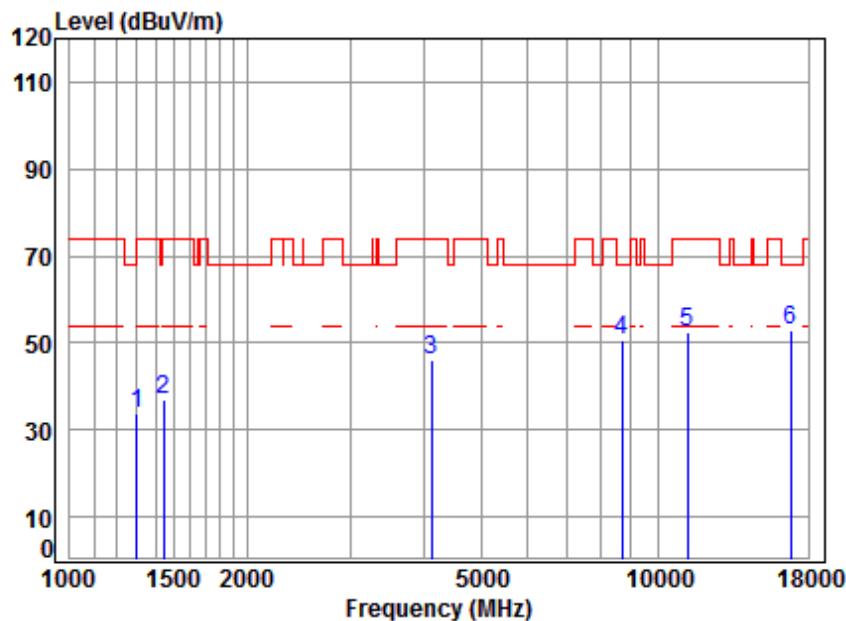
Test mode:	802.11ac(HT80)	Frequency(MHz):	5530	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5530 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1297.103	4.79	25.01	41.26	45.92	34.46	68.20	-33.74	peak
2	1658.337	5.28	26.50	41.51	46.50	36.77	68.20	-31.43	peak
3	4430.628	7.48	33.48	42.41	48.49	47.04	68.20	-21.16	peak
4	8688.480	10.32	37.08	39.09	42.84	51.15	68.20	-17.05	peak
5	11060.000	11.69	37.81	37.92	39.46	51.04	74.00	-22.96	peak
6	16590.000	14.90	42.27	39.94	35.72	52.95	68.20	-15.25	peak

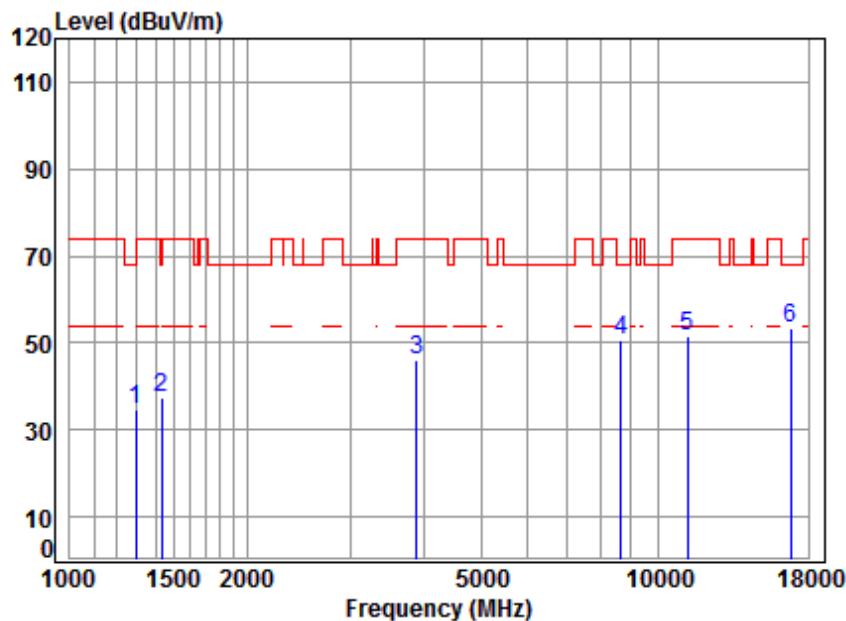
Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5610 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1300.858	4.80	25.03	41.26	45.41	33.98	74.00	-40.02	peak
2	1443.509	5.30	25.59	41.37	47.38	36.90	74.00	-37.10	peak
3	4121.768	7.13	32.93	42.35	48.25	45.96	74.00	-28.04	peak
4	8688.480	10.32	37.08	39.09	42.40	50.71	68.20	-17.49	peak
5	11220.000	11.86	37.84	38.02	40.75	52.43	74.00	-21.57	peak
6	16830.000	15.97	42.47	40.14	34.43	52.73	68.20	-15.47	peak

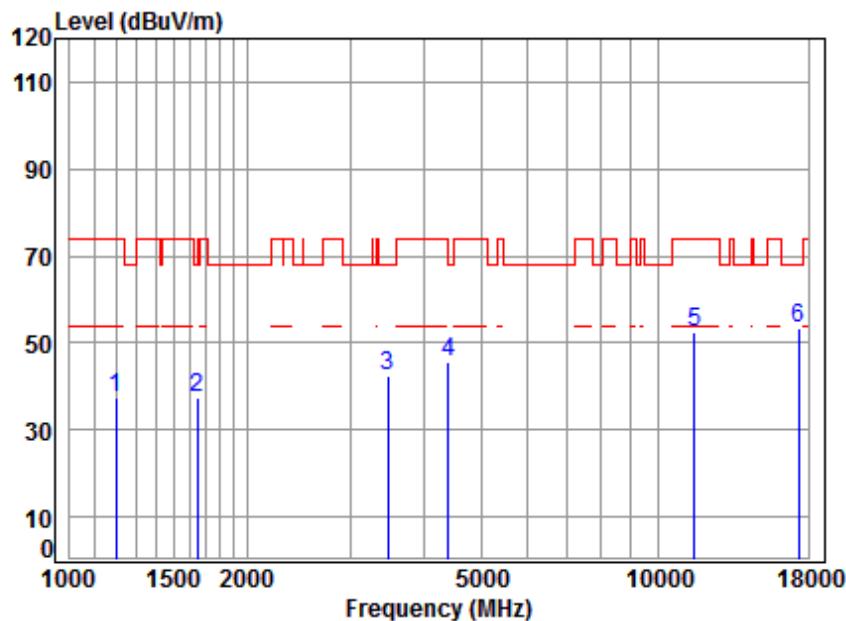
Test mode:	802.11ac(HT80)	Frequency(MHz):	5610	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5610 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark	
								MHz	dB
								dB	dB/m
1	1297.103	4.79	25.01	41.26	46.13	34.67	68.20	-33.53	peak
2	1431.047	5.26	25.54	41.36	47.77	37.21	68.20	-30.99	peak
3	3890.255	6.87	32.49	42.30	48.85	45.91	74.00	-28.09	peak
4	8638.399	10.31	37.06	39.17	42.62	50.82	68.20	-17.38	peak
5	11220.000	11.86	37.84	38.02	39.85	51.53	74.00	-22.47	peak
6	16830.000	15.97	42.47	40.14	35.24	53.54	68.20	-14.66	peak

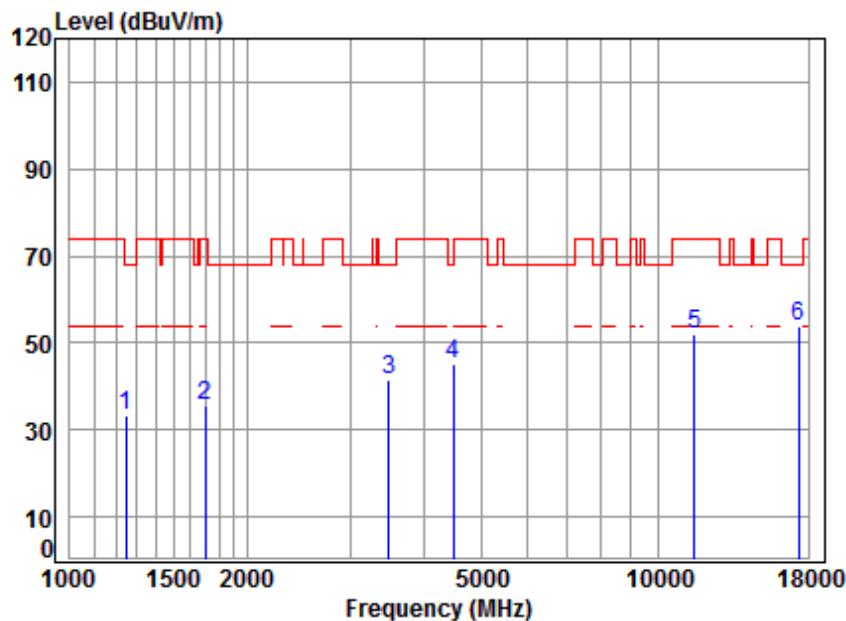
Test mode:	802.11ac(HT80)	Frequency(MHz):	5775	Peak	Vertical
------------	----------------	-----------------	------	------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5775 TX RSE
 Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over	
							dB	Remark
MHz								
1	1199.726	4.42	24.59	41.18	49.58	37.41	74.00	-36.59 peak
2	1648.778	5.29	26.46	41.50	47.16	37.41	68.20	-30.79 peak
3	3475.541	6.44	31.66	42.22	46.48	42.36	68.20	-25.84 peak
4	4405.090	7.46	33.44	42.40	47.19	45.69	68.20	-22.51 peak
5	11550.000	12.16	37.88	38.23	40.44	52.25	74.00	-21.75 peak
6	17325.000	15.98	42.80	40.55	35.18	53.41	68.20	-14.79 peak

Test mode:	802.11ac(HT80)	Frequency(MHz):	5775	Peak	Horizontal
------------	----------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5775 TX RSE
Note : 5G WIFI 11AC80

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	
							dB	dB
1	1245.663	4.60	24.79	41.22	44.97	33.14	68.20	-35.06 peak
2	1702.042	5.23	26.68	41.53	45.34	35.72	74.00	-38.28 peak
3	3485.601	6.45	31.68	42.22	45.71	41.62	68.20	-26.58 peak
4	4482.150	7.54	33.57	42.41	46.36	45.06	68.20	-23.14 peak
5	11550.000	12.16	37.88	38.23	40.03	51.84	74.00	-22.16 peak
6	17325.000	15.98	42.80	40.55	35.81	54.04	68.20	-14.16 peak

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



Report No.: HR20188000603
Page: 235 of 391

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 between 9kHz to 30MHz and 18GHz to 25GHz 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.
- 4) All modes have been tested, but only the worst case data displayed in this report.

4.8 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 74.0	Average Value Peak Value
Test Setup:			



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

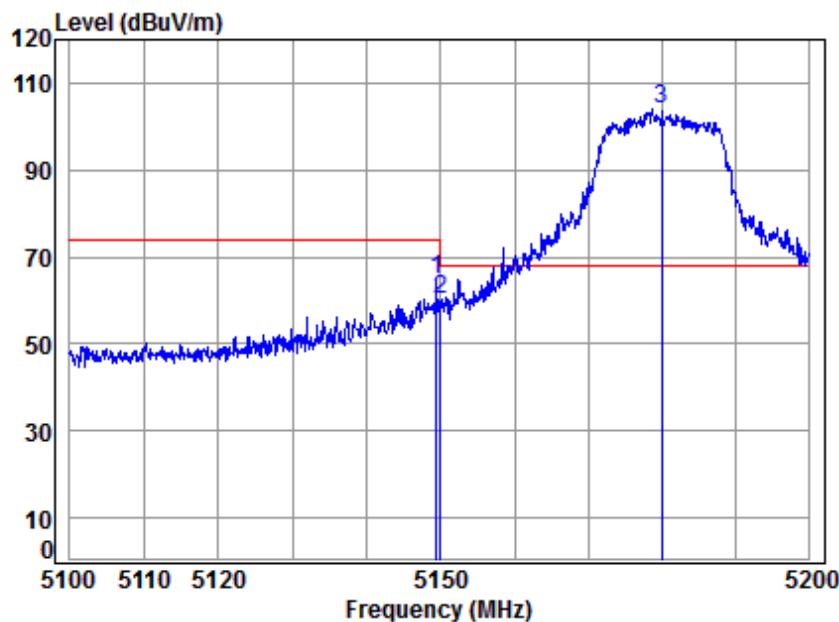
Report No.: HR20188000603

Page: 237 of 391

Test Procedure:	<ol style="list-style-type: none">a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. 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; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCSAC0 of rate is the worst case of 802.11ac(HT20); MCSAC0 of rate is the worst case of 802.11ac(HT40); MCSAC0 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

4.8.1 Test plots

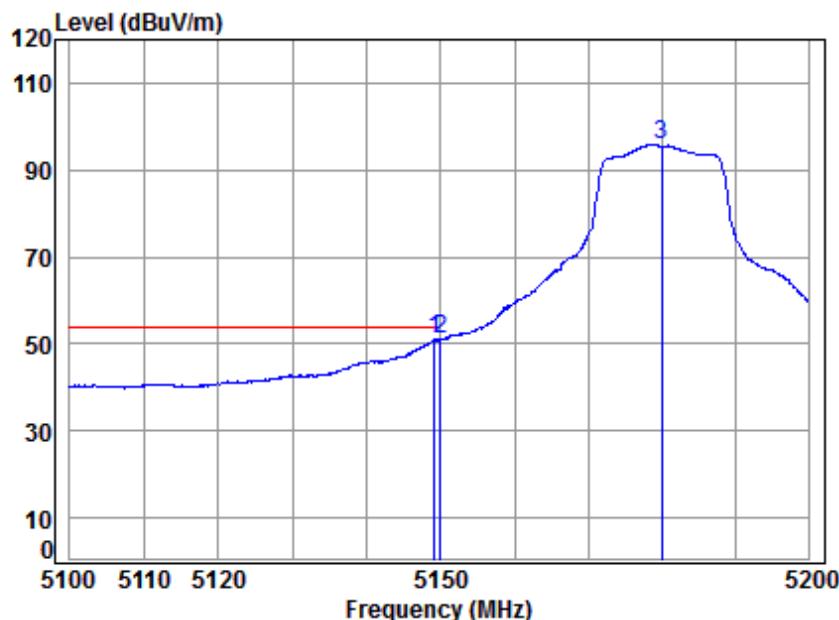
Test mode:	802.11a	Frequency(MHz):	5180	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level			
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 5149.357	8.32	34.32	38.40	60.53	64.77	74.00	-9.23 peak
2 5149.980	8.33	34.32	38.40	56.09	60.34	74.00	-13.66 peak
3 * 5180.000	8.37	34.35	38.38	99.52	103.86	68.20	35.66 peak

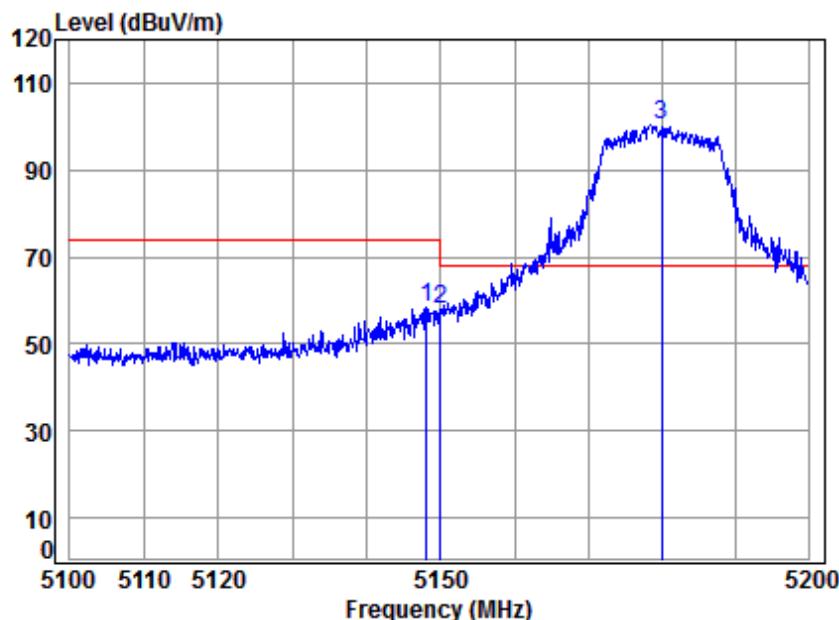
Test mode:	802.11a	Frequency(MHz):	5180	Average	Vertical
------------	---------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11A

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 5149.157	8.32	34.32	38.40	46.64	50.88	54.00	-3.12	Average
2 5149.980	8.33	34.32	38.40	46.92	51.17	54.00	-2.83	Average
3 5180.000	8.37	34.35	38.38	91.69	96.03	-----	-----	Average

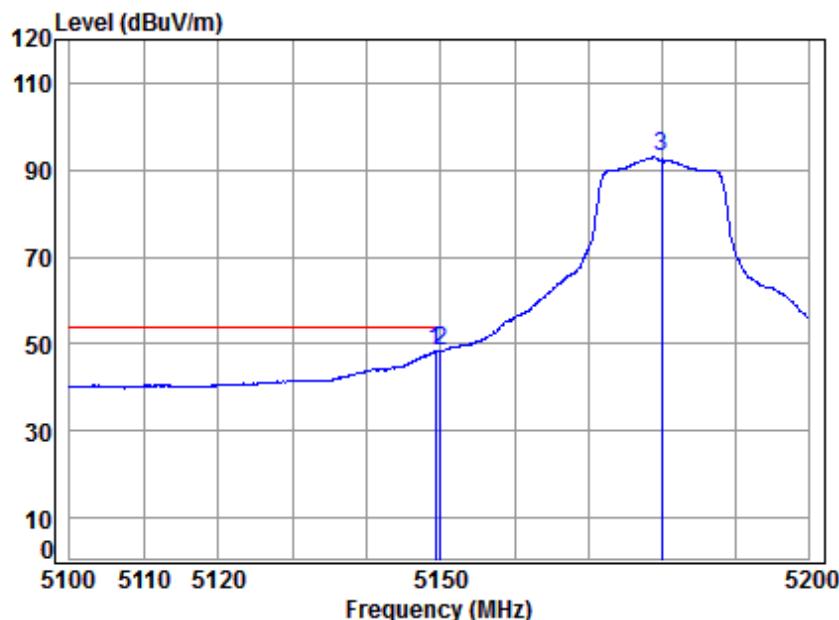
Test mode:	802.11a	Frequency(MHz):	5180	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5148.058	8.32	34.32	38.40	54.17	58.41	74.00	-15.59 peak
2	5149.980	8.33	34.32	38.40	53.72	57.97	74.00	-16.03 peak
3 *	5180.000	8.37	34.35	38.38	95.94	100.28	68.20	32.08 peak

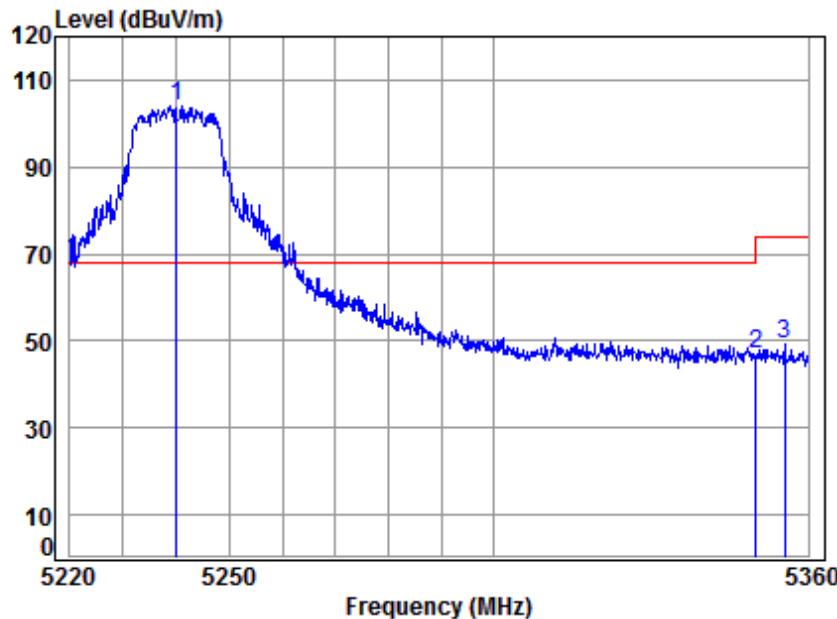
Test mode:	802.11a	Frequency(MHz):	5180	Average	Horizontal
------------	---------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.257	8.32	34.32	38.40	43.98	48.22	54.00	-5.78 Average
2	5149.980	8.33	34.32	38.40	44.25	48.50	54.00	-5.50 Average
3	5180.000	8.37	34.35	38.38	88.57	92.91	-----	----- Average

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



Site : chamber

Condition: 3m VERTICAL

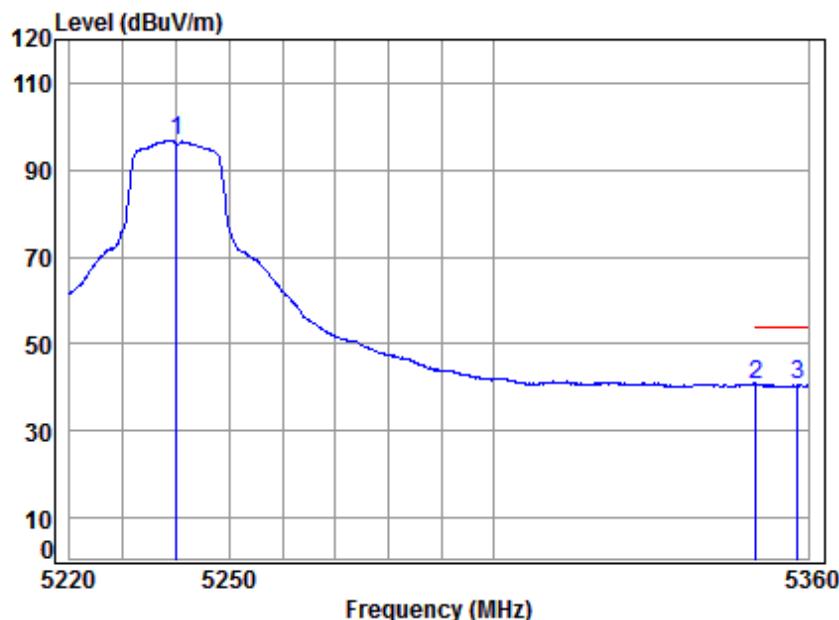
Job No : 80005

Mode : 5240 Band edge

Note : 5G WiFi 11A

Freq	Cable	Ant	Preamp	Read	Limit	Line	Over	Remark
	Loss	Factor	Factor	Level				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5240.000	8.46	34.40	38.34	99.62	104.14	68.20	35.94 peak
2	5350.020	8.63	34.48	38.27	42.04	46.88	74.00	-27.12 peak
3	5355.462	8.64	34.49	38.26	44.23	49.10	74.00	-24.90 peak

Test mode:	802.11a	Frequency(MHz):	5240	Average	Vertical
------------	---------	-----------------	------	---------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5240 Band edge
 Note : 5G WiFi 11A

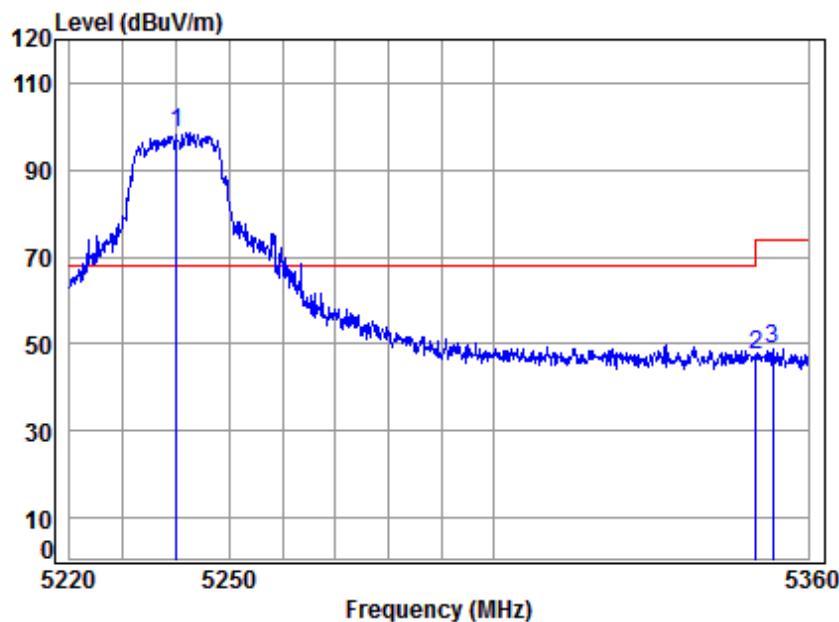
Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.40	38.34	92.25	96.77	-----	Average
2	5350.020	8.63	34.48	38.27	35.83	40.67	54.00	-13.33 Average
3	5358.014	8.64	34.49	38.26	35.83	40.70	54.00	-13.30 Average

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



Report No.: HR20188000603
Page: 244 of 391

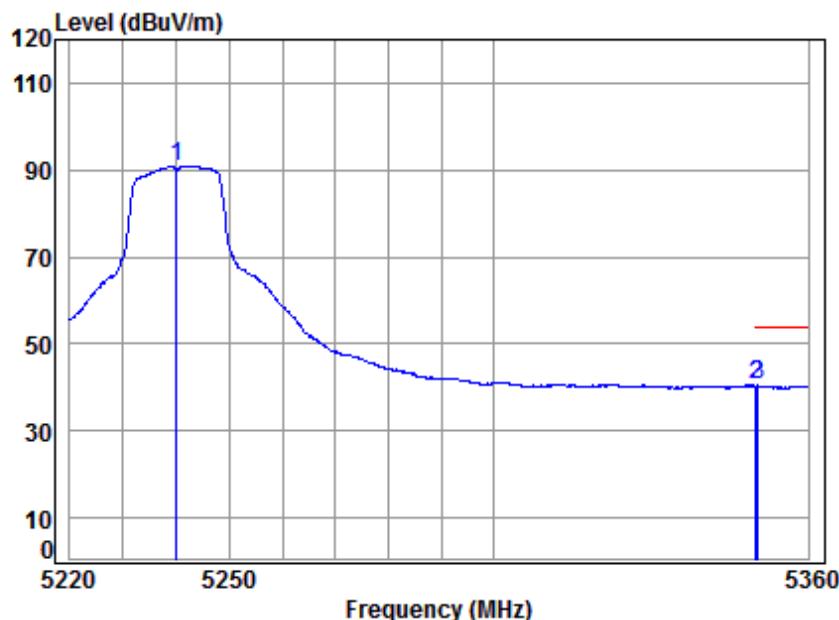
Test mode:	802.11a	Frequency(MHz):	5240	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5240 Band edge
Note : 5G WiFi 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5240.000	8.46	34.40	38.34	93.85	98.37	68.20	30.17 peak
2 5350.020	8.63	34.48	38.27	42.51	47.35	74.00	-26.65 peak
3 5353.195	8.63	34.49	38.26	44.14	49.00	74.00	-25.00 peak

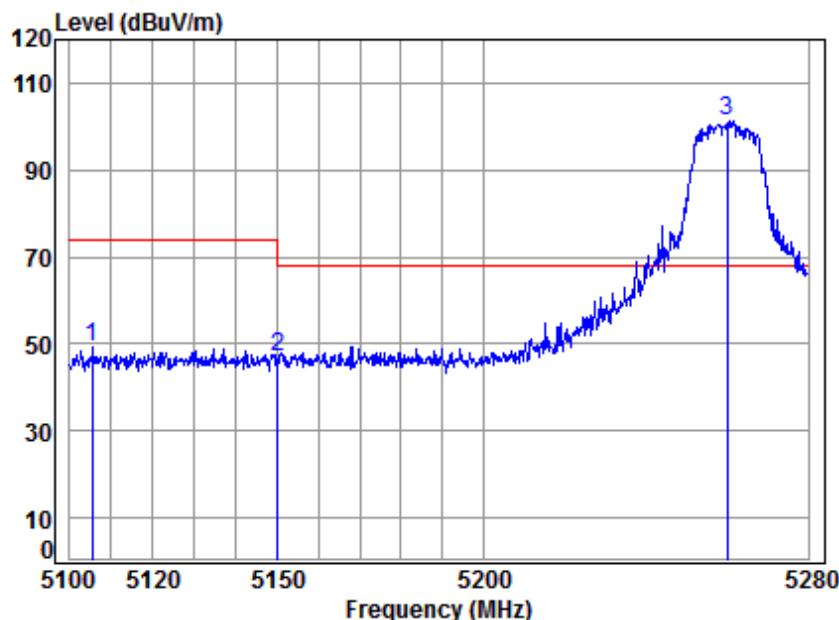
Test mode:	802.11a	Frequency(MHz):	5240	Average	Horizontal
------------	---------	-----------------	------	---------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5240 Band edge
 Note : 5G WiFi 11A

	Cable	Ant	Preamp	Read	Limit	Over		
Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.40	38.34	86.33	90.85	-----	Average
2	5350.020	8.63	34.48	38.27	35.60	40.44	54.00	-13.56 Average
3	5350.362	8.63	34.48	38.26	35.55	40.40	54.00	-13.60 Average

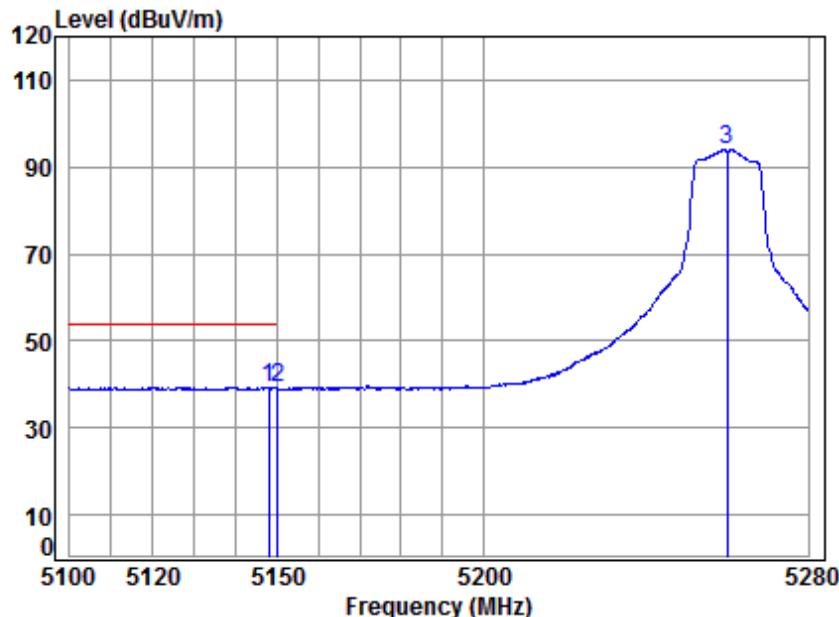
Test mode:	802.11a	Frequency(MHz):	5260	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
1	5105.487	8.26	34.29	43.69	50.31	49.17	74.00	-24.83	peak
2	5149.980	8.33	34.32	43.64	48.13	47.14	74.00	-26.86	peak
3 *	5260.000	8.49	34.41	43.53	102.06	101.43	68.20	33.23	peak

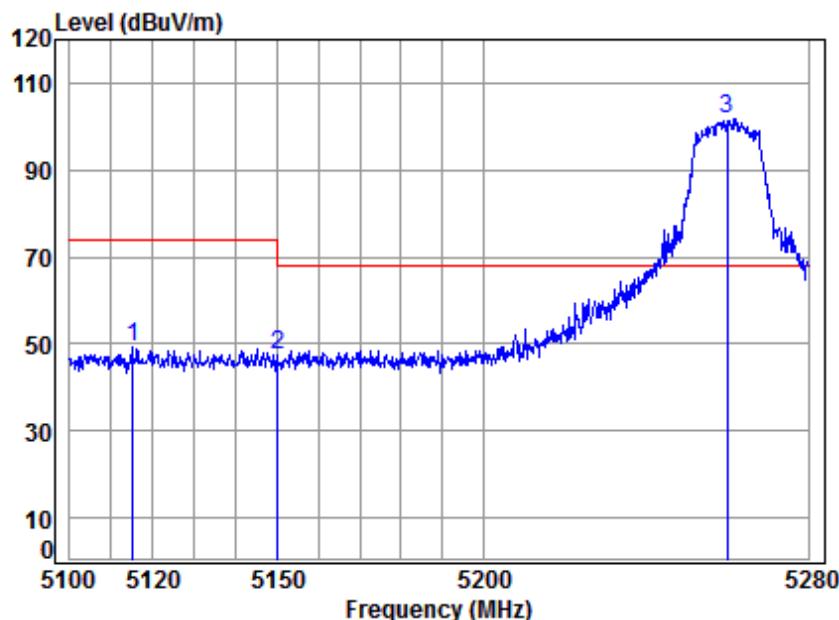
Test mode:	802.11a	Frequency(MHz):	5260	Average	Vertical
------------	---------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11A

		Cable Freq	Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5147.808	8.32	34.32	43.65	40.30	39.29	54.00	-14.71	Average	
2	5149.980	8.33	34.32	43.64	40.13	39.14	54.00	-14.86	Average	
3	5260.000	8.49	34.41	43.53	94.57	93.94	-----	-----	Average	

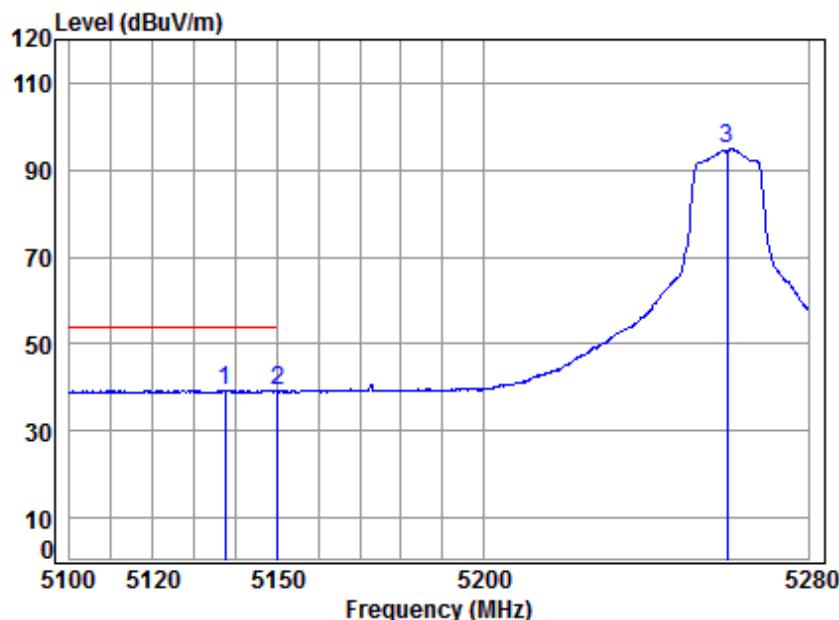
Test mode:	802.11a	Frequency(MHz):	5260	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB	dB/m		dBuV	dBuV/m	dBuV/m	dB	
1	5115.059	8.27	34.30	43.68	50.16	49.05	74.00	-24.95	peak
2	5149.980	8.33	34.32	43.64	48.22	47.23	74.00	-26.77	peak
3 *	5260.000	8.49	34.41	43.53	102.29	101.66	68.20	33.46	peak

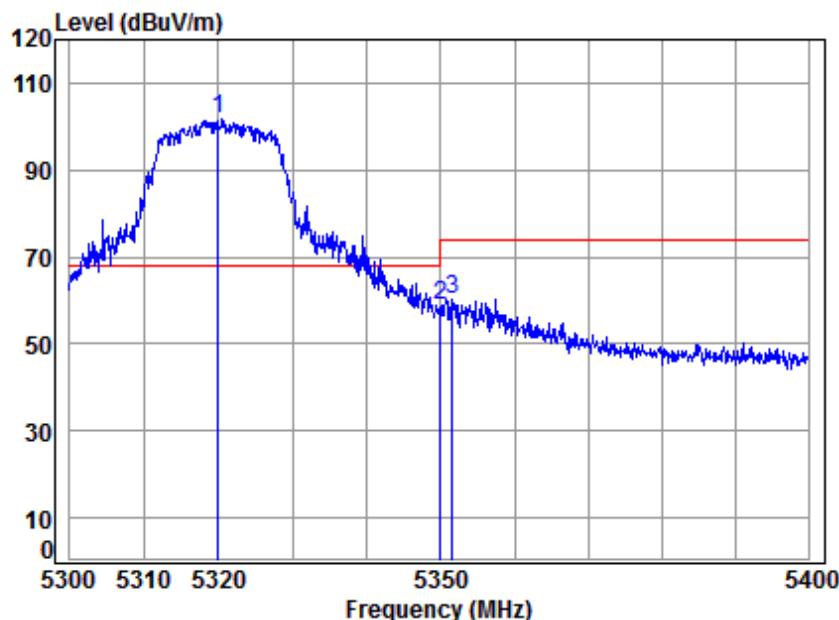
Test mode:	802.11a	Frequency(MHz):	5260	Average	Horizontal
------------	---------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11A

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5137.284	8.31	34.31	43.66	40.42	39.38	54.00	-14.62	Average
2	5149.980	8.33	34.32	43.64	40.31	39.32	54.00	-14.68	Average
3	5260.000	8.49	34.41	43.53	95.48	94.85	-----	-----	Average

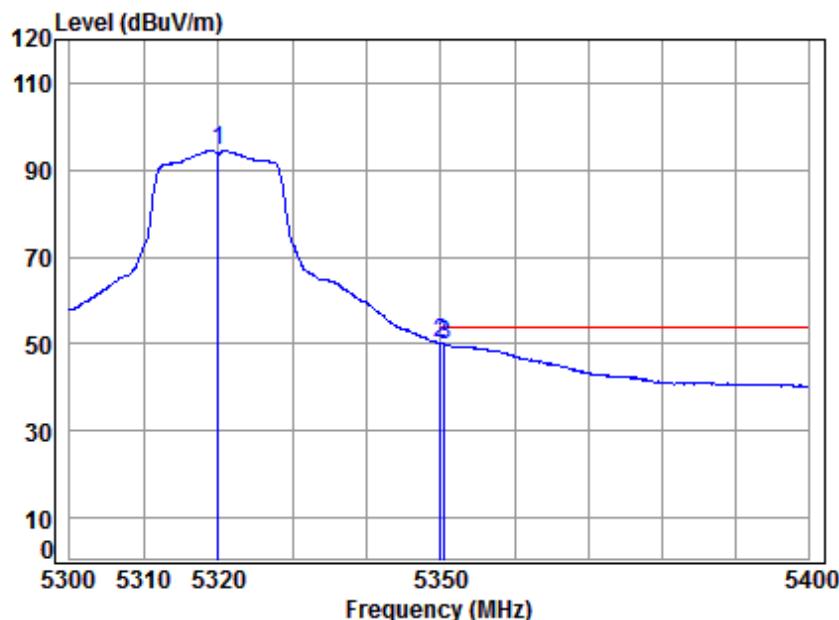
Test mode:	802.11a	Frequency(MHz):	5320	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	43.47	101.95	101.52	68.20	33.32 peak
2	5350.020	8.63	34.48	43.44	59.21	58.88	74.00	-15.12 peak
3	5351.566	8.63	34.49	43.44	60.69	60.37	74.00	-13.63 peak

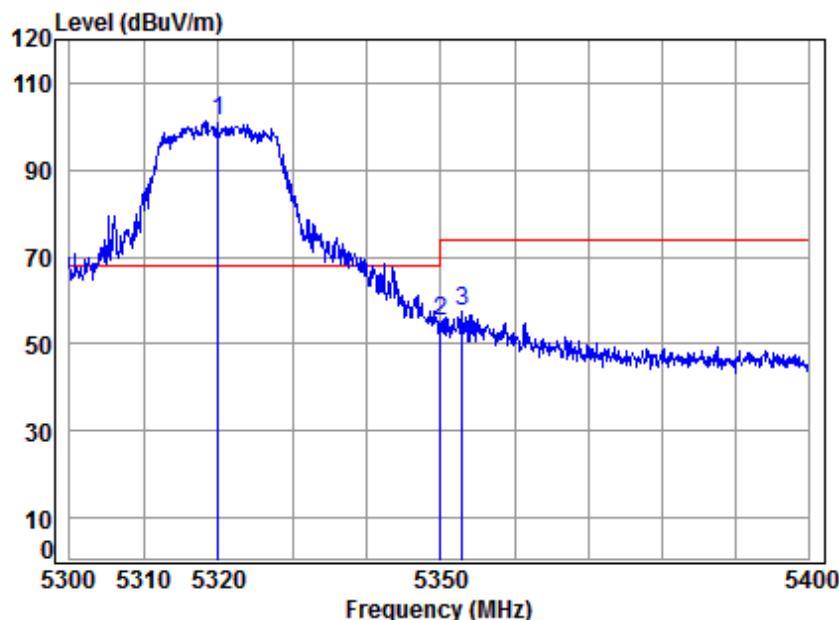
Test mode:	802.11a	Frequency(MHz):	5320	Average	Vertical
------------	---------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11A

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5320.000	8.58	34.46	43.47	94.93	94.50	-----	-----	Average
2	5350.020	8.63	34.48	43.44	50.63	50.30	54.00	-3.70	Average
3	5350.566	8.63	34.48	43.44	50.21	49.88	54.00	-4.12	Average

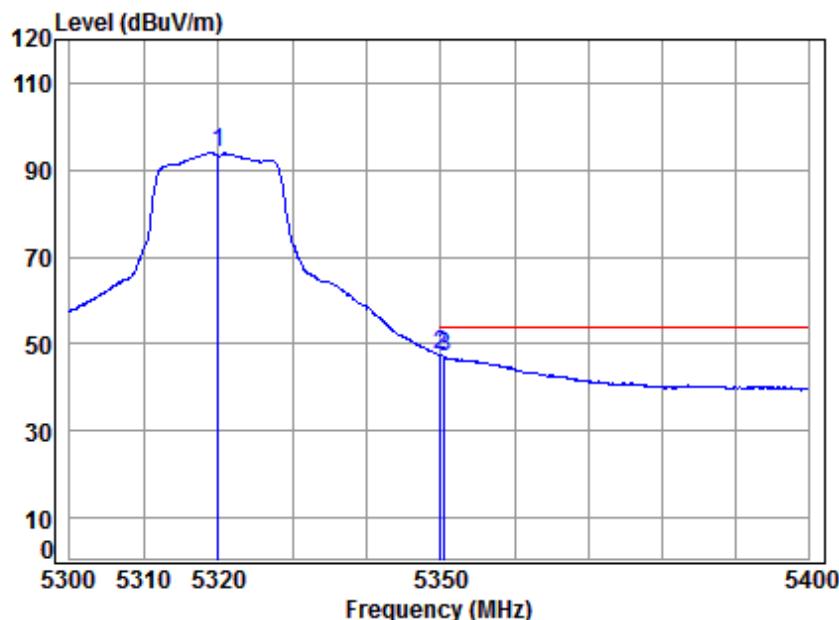
Test mode:	802.11a	Frequency(MHz):	5320	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5320.000	8.58	34.46	43.47	101.72	101.29	68.20	33.09 peak
2	5350.020	8.63	34.48	43.44	55.33	55.00	74.00	-19.00 peak
3	5352.867	8.63	34.49	43.44	57.65	57.33	74.00	-16.67 peak

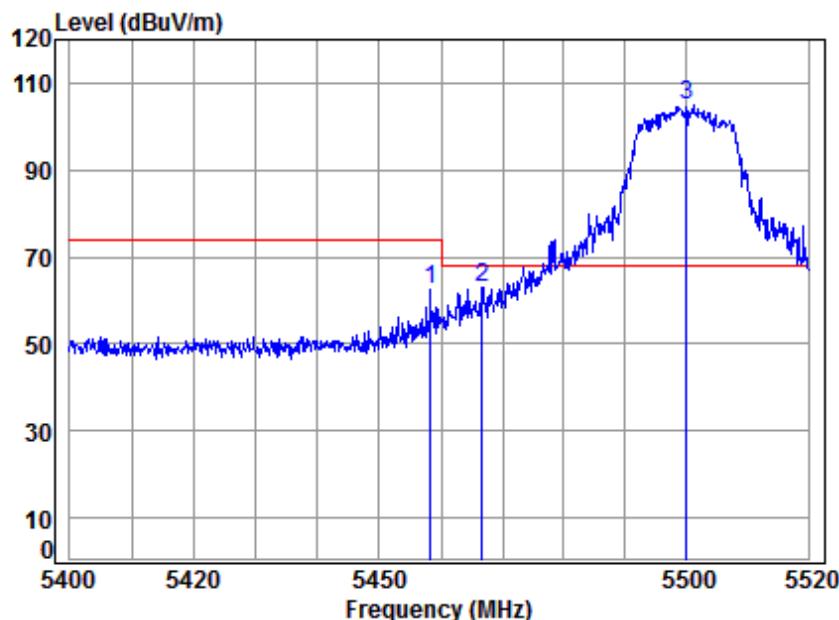
Test mode:	802.11a	Frequency(MHz):	5320	Average	Horizontal
------------	---------	-----------------	------	---------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5320 Band edge
 Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5320.000	8.58	34.46	43.47	94.35	93.92	-----	Average
2	5350.020	8.63	34.48	43.44	47.92	47.59	54.00	-6.41 Average
3	5350.566	8.63	34.48	43.44	47.49	47.16	54.00	-6.84 Average

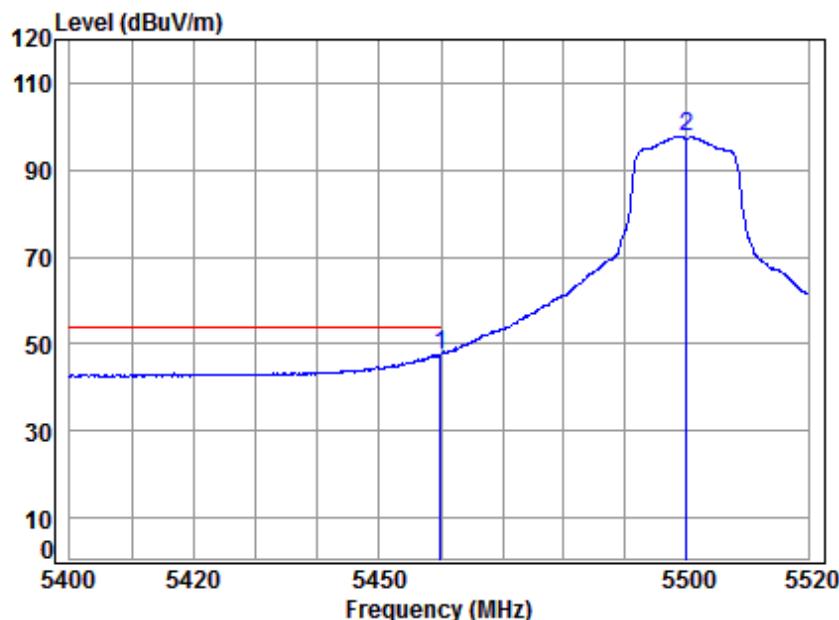
Test mode:	802.11a	Frequency(MHz):	5500	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5500 Band edge
Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5458.230	8.79	34.57	43.33	62.40	62.43	74.00	-11.57 peak
2	5466.755	8.80	34.57	43.33	62.83	62.87	68.20	-5.33 peak
3 *	5500.000	8.85	34.60	43.29	104.64	104.80	68.20	36.60 peak

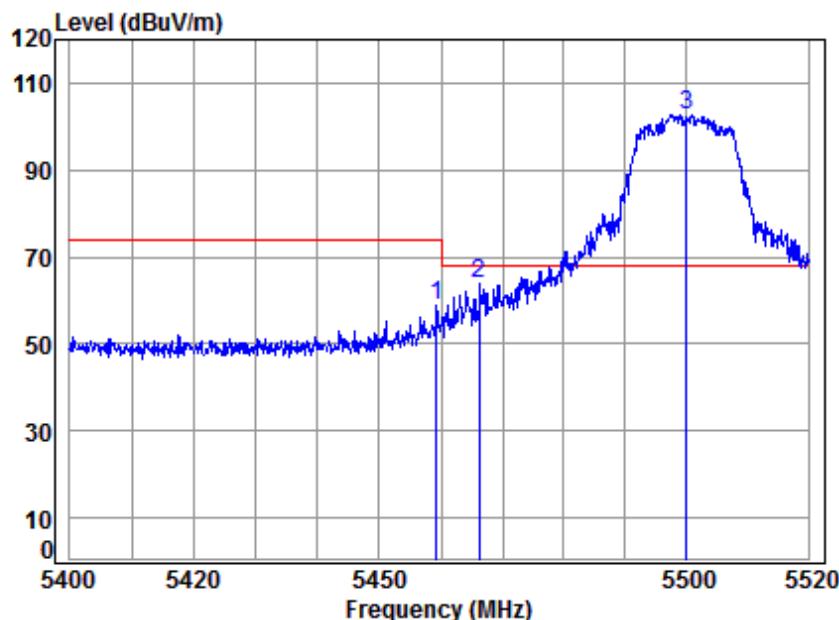
Test mode:	802.11a	Frequency(MHz):	5500	Average	Vertical
------------	---------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5500 Band edge
Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.910	8.79	34.57	43.33	47.44	47.47	54.00	-6.53 Average
2	5500.000	8.85	34.60	43.29	97.70	97.86	-----	----- Average

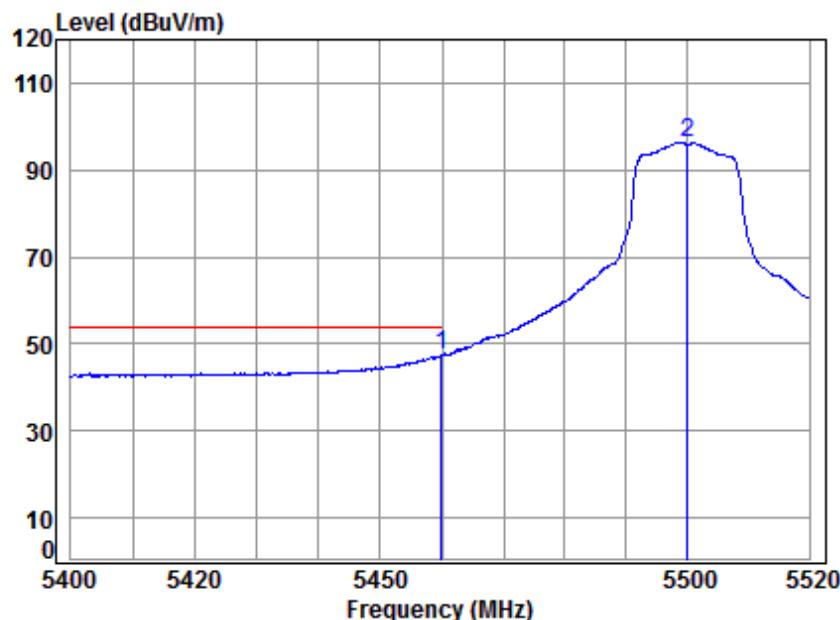
Test mode:	802.11a	Frequency(MHz):	5500	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5500 Band edge
 Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.311	8.79	34.57	43.33	58.82	58.85	74.00	-15.15 peak
2	5466.274	8.80	34.57	43.33	63.95	63.99	68.20	-4.21 peak
3 *	5500.000	8.85	34.60	43.29	102.67	102.83	68.20	34.63 peak

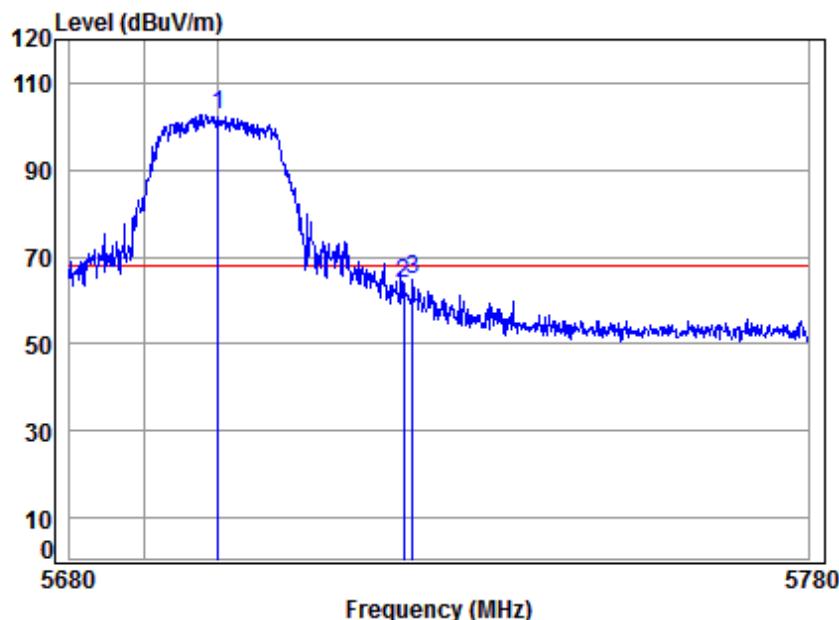
Test mode:	802.11a	Frequency(MHz):	5500	Average	Horizontal
------------	---------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5500 Band edge
Note : 5G WiFi 11A

		Cable Freq	Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.910	8.79	34.57	43.33	43.33	47.39	47.42	54.00	-6.58	Average
2	5500.000	8.85	34.60	43.29	43.29	96.32	96.48	-----	-----	Average

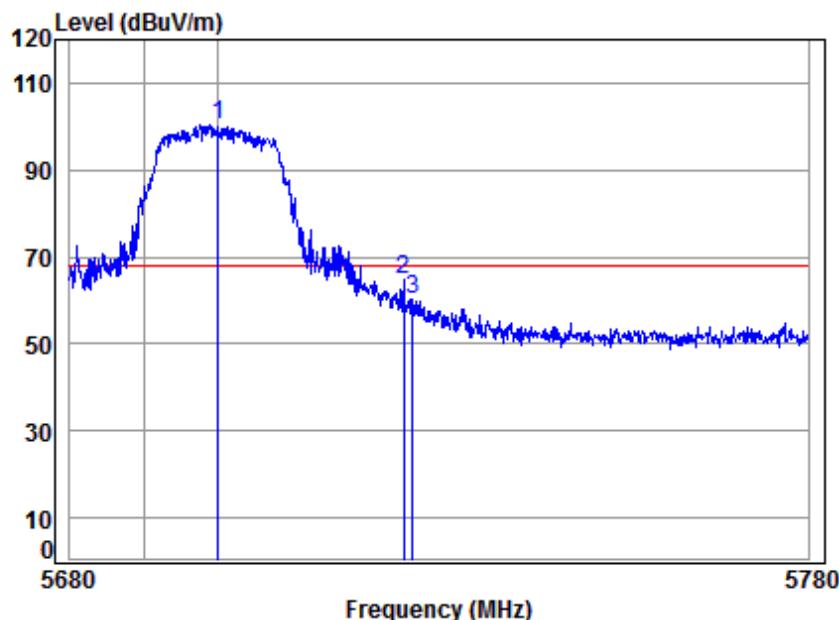
Test mode:	802.11a	Frequency(MHz):	5700	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5700 Band edge
Note : 5G WiFi 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5700.000	9.56	34.81	43.10	101.54	102.81	68.20	34.61 peak
2 5725.000	9.64	34.83	43.08	62.36	63.75	68.20	-4.45 peak
3 5726.283	9.65	34.83	43.08	63.29	64.69	68.20	-3.51 peak

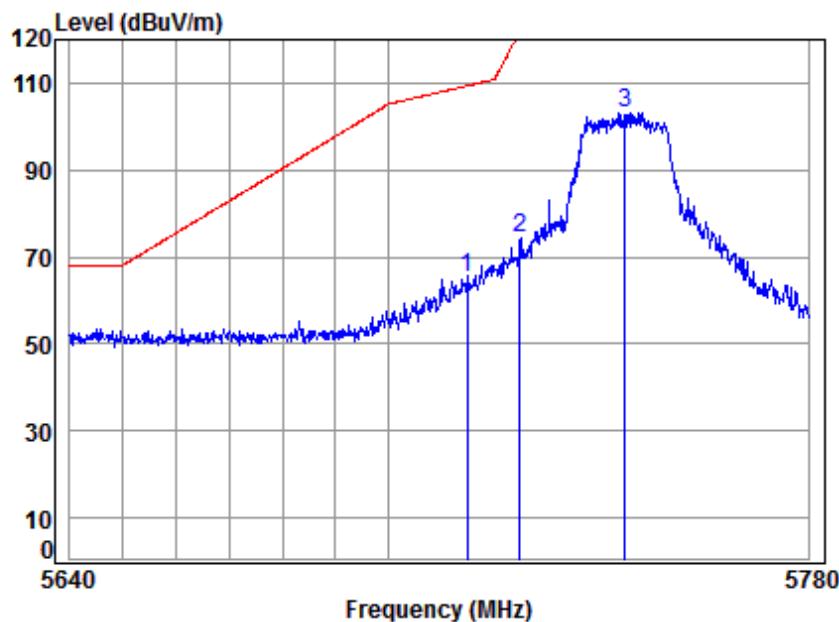
Test mode:	802.11a	Frequency(MHz):	5700	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5700 Band edge
Note : 5G WiFi 11A

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5700.000	9.56	34.81	43.10	99.19	100.46	68.20	32.26 peak
2 5725.000	9.64	34.83	43.08	63.33	64.72	68.20	-3.48 peak
3 5726.183	9.65	34.83	43.08	58.98	60.38	68.20	-7.82 peak

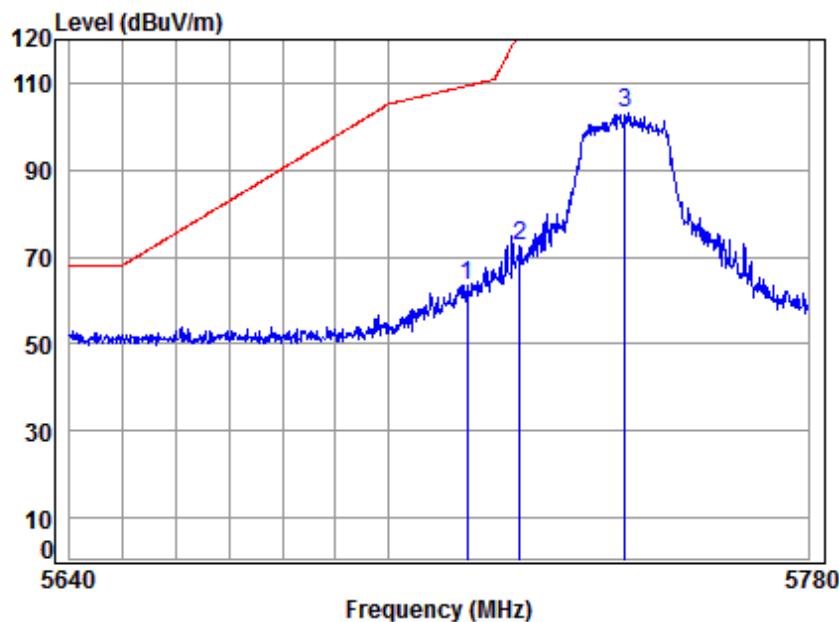
Test mode:	802.11a	Frequency(MHz):	5745	Peak	Vertical
------------	---------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5745 Band edge
Note : 5G WiFi 11A

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5715.000	9.61	34.82	43.09	64.13	65.47	109.40	-43.93 peak
2	5725.000	9.64	34.83	43.08	73.00	74.39	122.20	-47.81 peak
3	5745.000	9.71	34.85	43.06	101.70	103.20	125.20	-22.00 peak

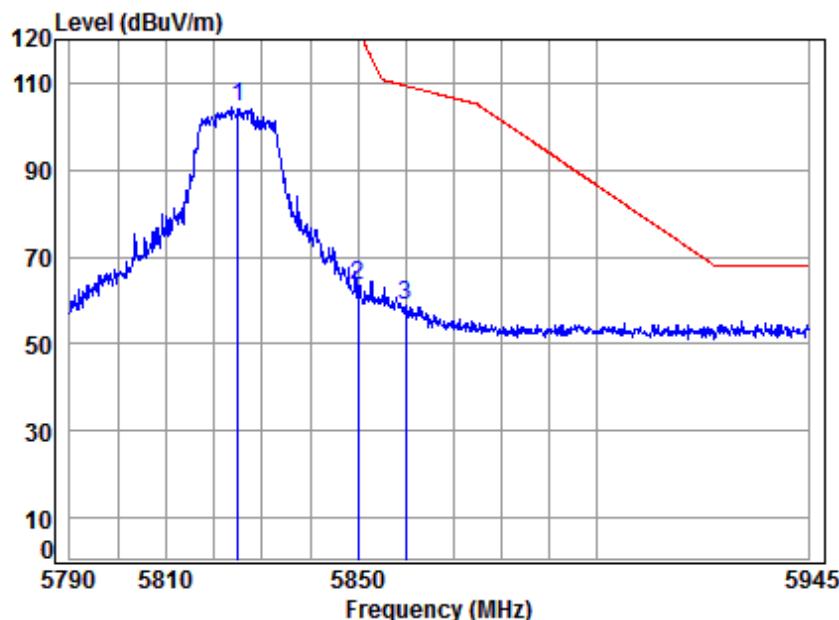
Test mode:	802.11a	Frequency(MHz):	5745	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5745 Band edge
Note : 5G WiFi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m		dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	43.09	62.10	63.44	109.40	-45.96	peak
2	5725.000	9.64	34.83	43.08	71.01	72.40	122.20	-49.80	peak
3	5745.000	9.71	34.85	43.06	101.70	103.20	125.20	-22.00	peak

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



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5825 Band edge
Note : 5G WiFi 11A

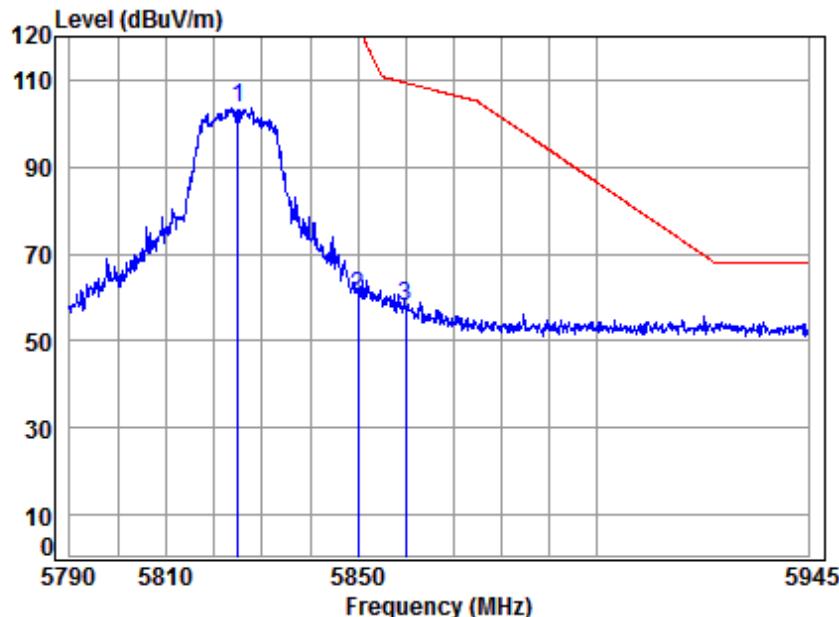
	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	9.98	34.93	42.99	102.65	104.57	125.20	-20.63 peak
2	5850.000	10.07	34.95	42.96	61.30	63.36	122.20	-58.84 peak
3	5860.000	10.10	34.96	42.96	56.70	58.80	109.40	-50.60 peak



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

Report No.: HR20188000603
Page: 263 of 391

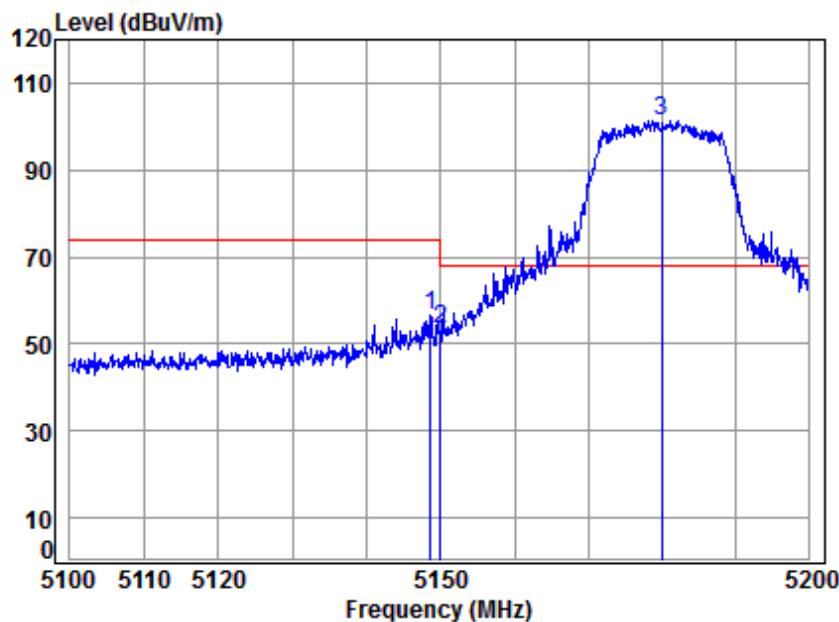
Test mode:	802.11a	Frequency(MHz):	5825	Peak	Horizontal
------------	---------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5825 Band edge
Note : 5G WiFi 11A

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	9.98	34.93	42.99	101.56	103.48	125.20	-21.72	peak
2	5850.000	10.07	34.95	42.96	58.11	60.17	122.20	-62.03	peak
3	5860.000	10.10	34.96	42.96	55.99	58.09	109.40	-51.31	peak

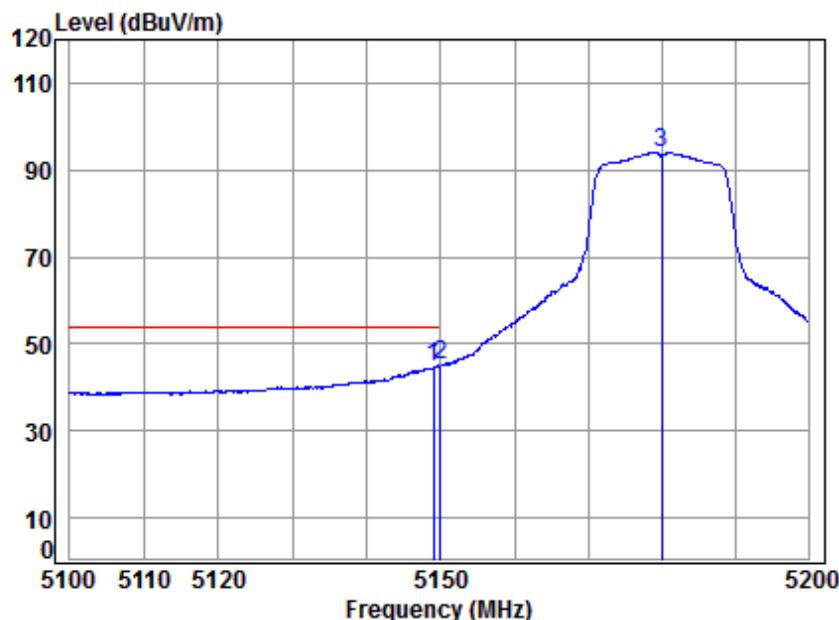
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11N 20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5148.558	8.32	34.32	43.64	57.39	56.39	74.00	-17.61 peak
2	5149.980	8.33	34.32	43.64	54.59	53.60	74.00	-20.40 peak
3 *	5180.000	8.37	34.35	43.61	102.40	101.51	68.20	33.31 peak

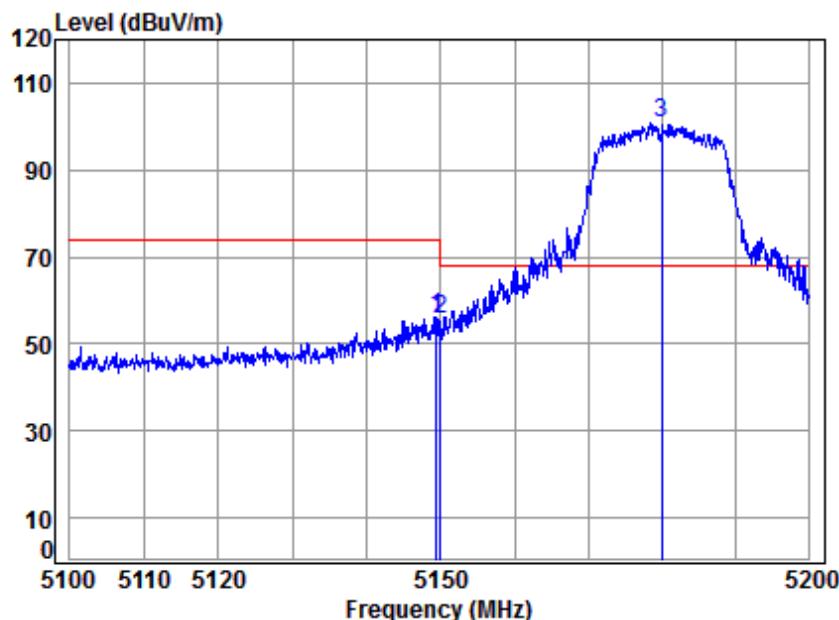
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Vertical
------------	---------------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11N 20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5148.958	8.32	34.32	43.64	45.84	44.84	54.00	-9.16	Average
2	5149.980	8.33	34.32	43.64	46.02	45.03	54.00	-8.97	Average
3	5180.000	8.37	34.35	43.61	94.93	94.04	-----	-----	Average

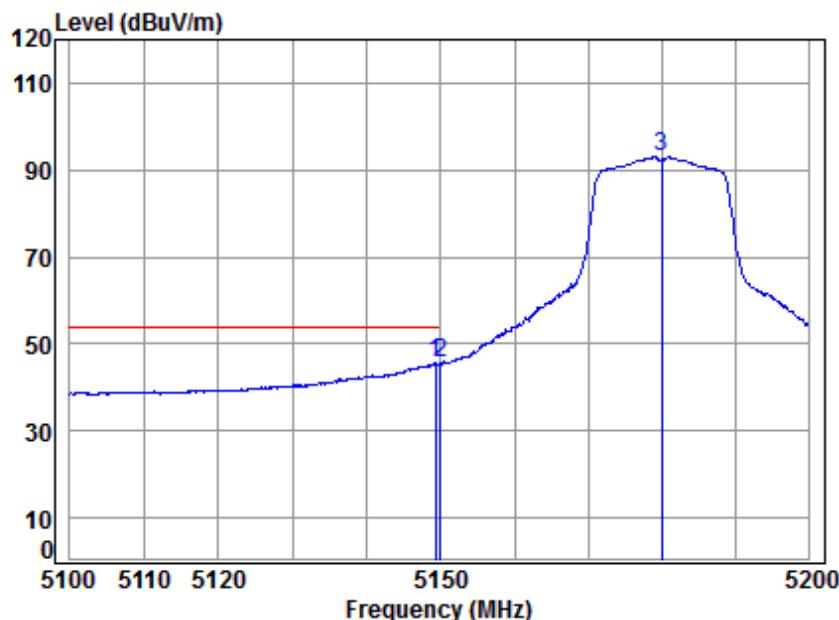
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11N 20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line dBuV/m	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.458	8.32	34.32	43.64	57.05	56.05	74.00	-17.95	peak
2	5149.980	8.33	34.32	43.64	56.85	55.86	74.00	-18.14	peak
3 *	5180.000	8.37	34.35	43.61	101.54	100.65	68.20	32.45	peak

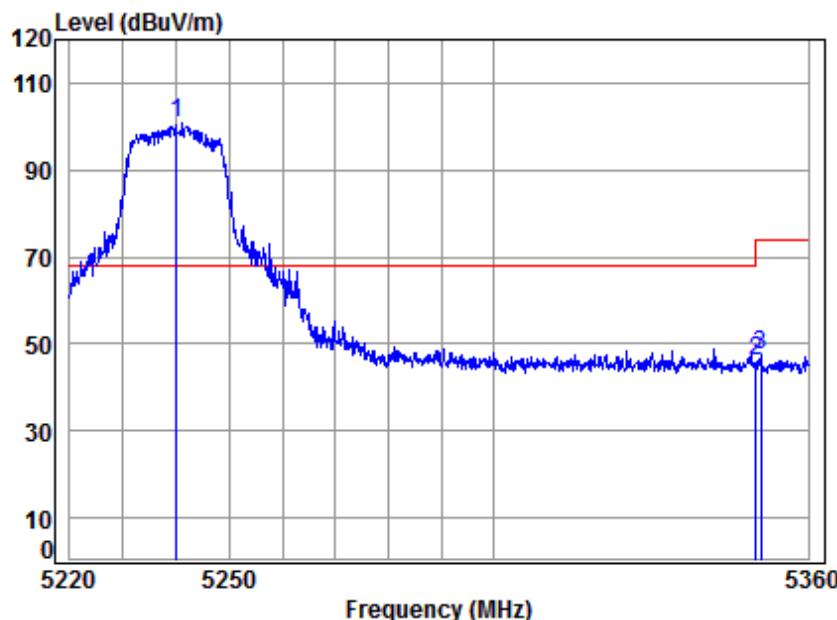
Test mode:	802.11n(HT20)	Frequency(MHz):	5180	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5180 Band edge
Note : 5G WiFi 11N 20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.257	8.32	34.32	43.64	46.64	45.64	54.00	-8.36	Average
2	5149.980	8.33	34.32	43.64	46.76	45.77	54.00	-8.23	Average
3	5180.000	8.37	34.35	43.61	93.91	93.02	-----	-----	Average

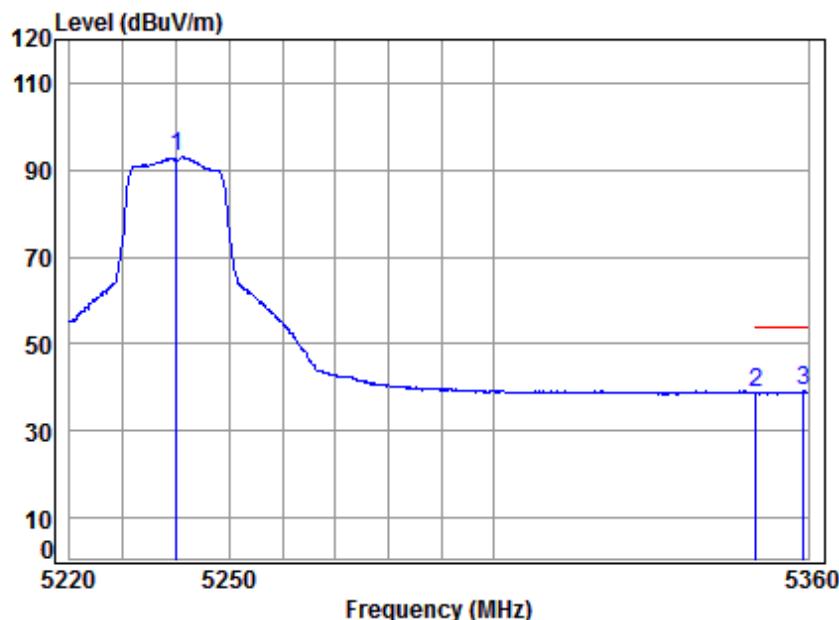
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5240 Band edge
Note : 5G WiFi 11N 20

Freq	Cable	Ant	Preamp	Read	Limit	Line	Over	Remark
	Loss	Factor	Factor	Level				
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dBuV/m	dB
1 * 5240.000	8.46	34.40	43.55	101.48	100.79	68.20	32.59	peak
2 5350.020	8.63	34.48	43.44	46.32	45.99	74.00	-28.01	peak
3 5350.929	8.63	34.48	43.44	47.85	47.52	74.00	-26.48	peak

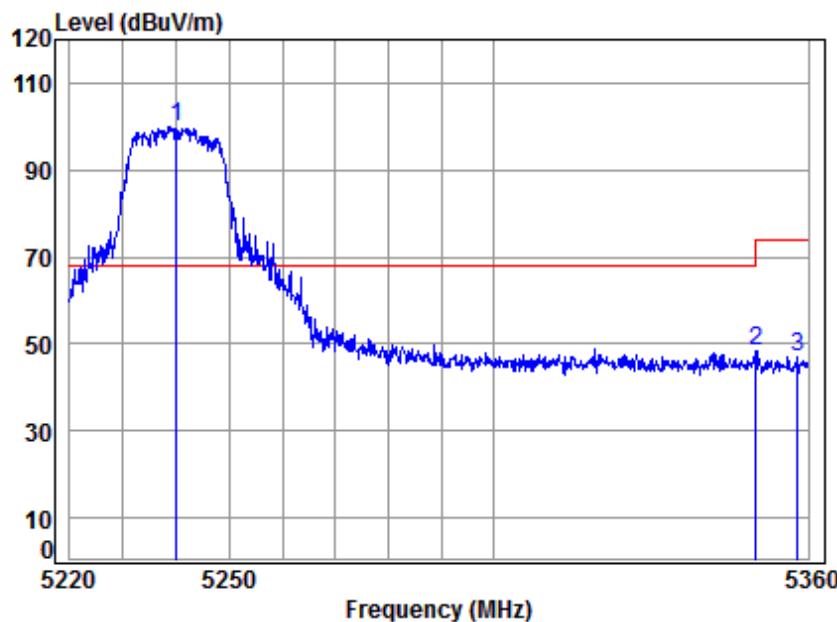
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Vertical
------------	---------------	-----------------	------	---------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5240 Band edge
 Note : 5G WiFi 11N 20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5240.000	8.46	34.40	43.55	93.59	92.90	-----	-----	Average
2	5350.020	8.63	34.48	43.44	39.14	38.81	54.00	-15.19	Average
3	5359.149	8.64	34.49	43.43	39.34	39.04	54.00	-14.96	Average

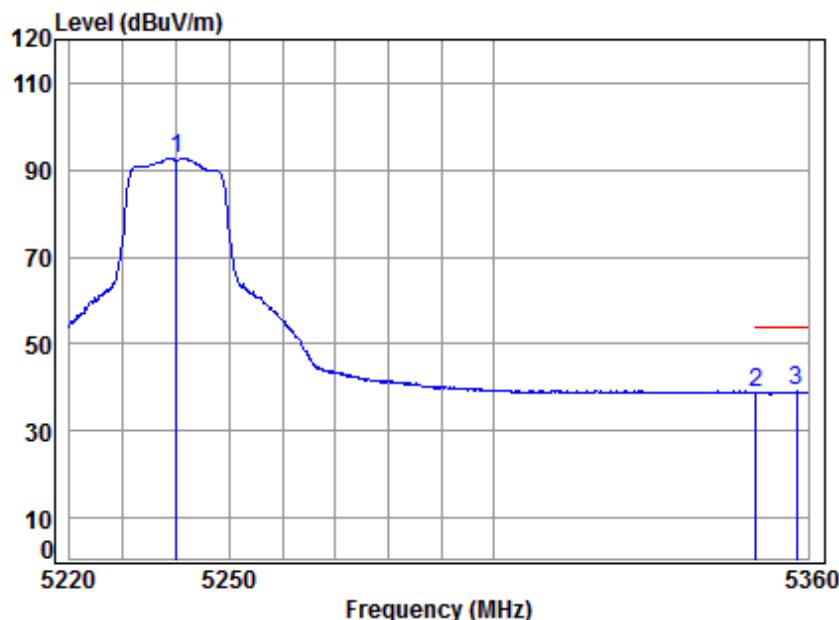
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5240 Band edge
 Note : 5G WiFi 11N 20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	MHz	Loss	Factor	Factor	Level	Level	
1 * 5240.000	8.46	34.40	43.55	100.69	100.00	68.20	31.80 peak
2 5350.020	8.63	34.48	43.44	48.73	48.40	74.00	-25.60 peak
3 5358.014	8.64	34.49	43.43	47.33	47.03	74.00	-26.97 peak

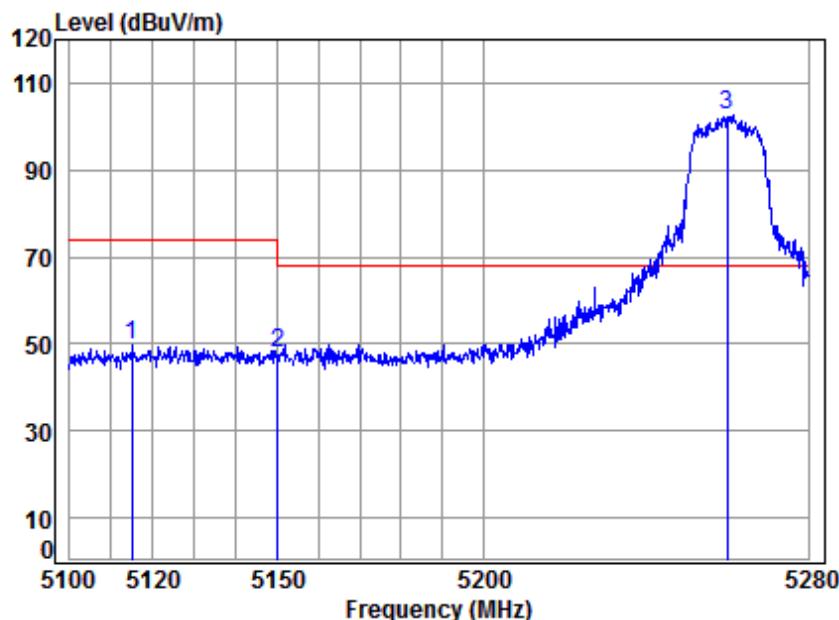
Test mode:	802.11n(HT20)	Frequency(MHz):	5240	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5240 Band edge
 Note : 5G WiFi 11N 20

		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	5240.000	8.46	34.40	43.55	93.50	92.81	-----	-----	Average
2	5350.020	8.63	34.48	43.44	39.11	38.78	54.00	-15.22	Average
3	5357.873	8.64	34.49	43.43	39.39	39.09	54.00	-14.91	Average

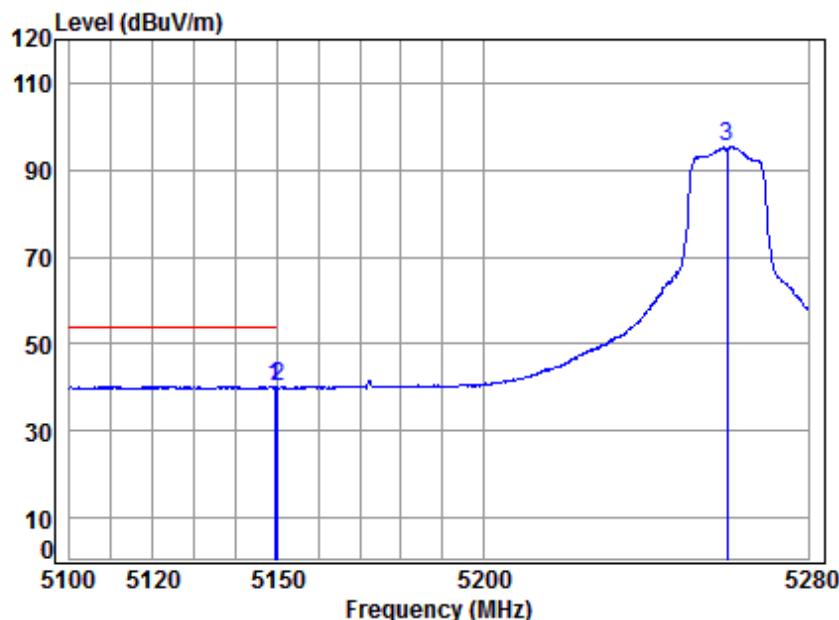
Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11N20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5114.881	8.27	34.30	43.68	50.66	49.55	74.00	-24.45	peak
2	5149.980	8.33	34.32	43.64	48.91	47.92	74.00	-26.08	peak
3 *	5260.000	8.49	34.41	43.53	103.12	102.49	68.20	34.29	peak

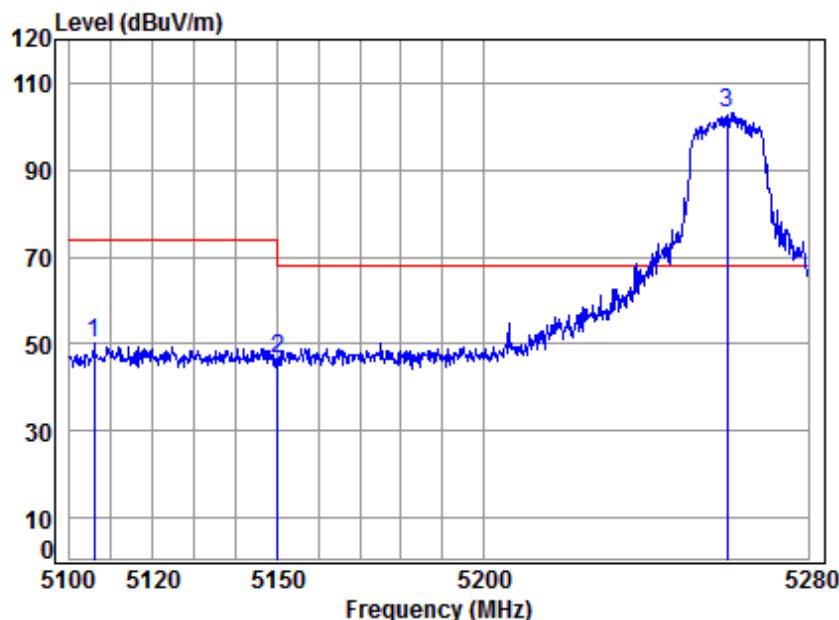
Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Vertical
------------	---------------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11N20

		Cable Freq	Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.236	8.32	34.32	43.64	43.64	41.37	40.37	54.00	-13.63	Average
2	5149.980	8.33	34.32	43.64	43.64	41.03	40.04	54.00	-13.96	Average
3	5260.000	8.49	34.41	43.53	43.53	96.02	95.39	-----	-----	Average

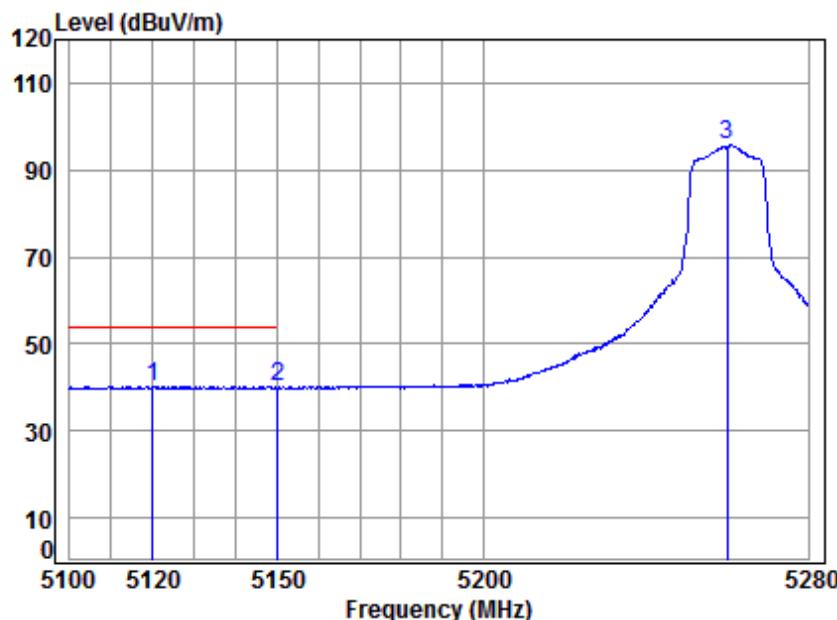
Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5260 Band edge
Note : 5G WiFi 11N20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5105.841	8.26	34.29	43.69	51.35	50.21	74.00	-23.79 peak
2	5149.980	8.33	34.32	43.64	47.64	46.65	74.00	-27.35 peak
3 *	5260.000	8.49	34.41	43.53	103.92	103.29	68.20	35.09 peak

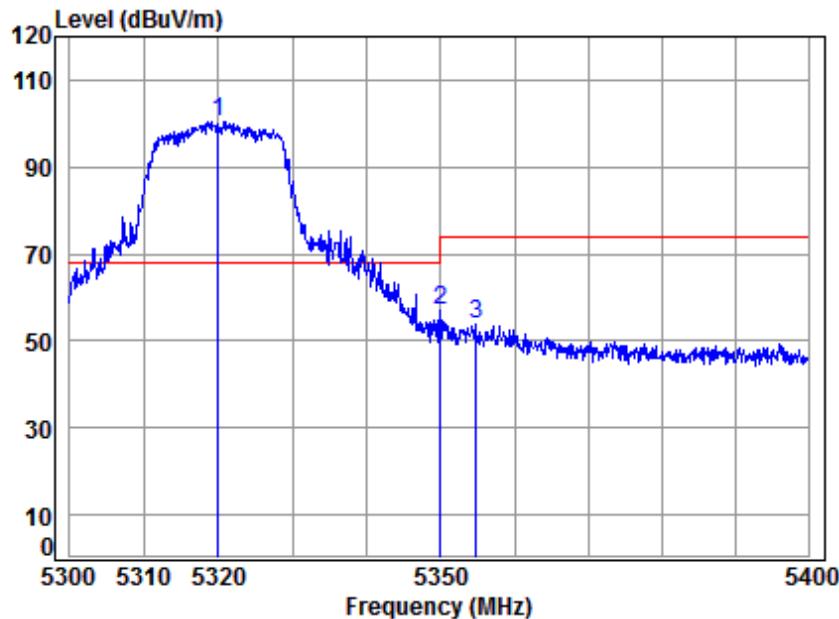
Test mode:	802.11n(HT20)	Frequency(MHz):	5260	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5260 Band edge
 Note : 5G WiFi 11N20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5119.851	8.28	34.30	43.67	41.31	40.22	54.00	-13.78	Average
2	5149.980	8.33	34.32	43.64	40.93	39.94	54.00	-14.06	Average
3	5260.000	8.49	34.41	43.53	96.24	95.61	-----	-----	Average

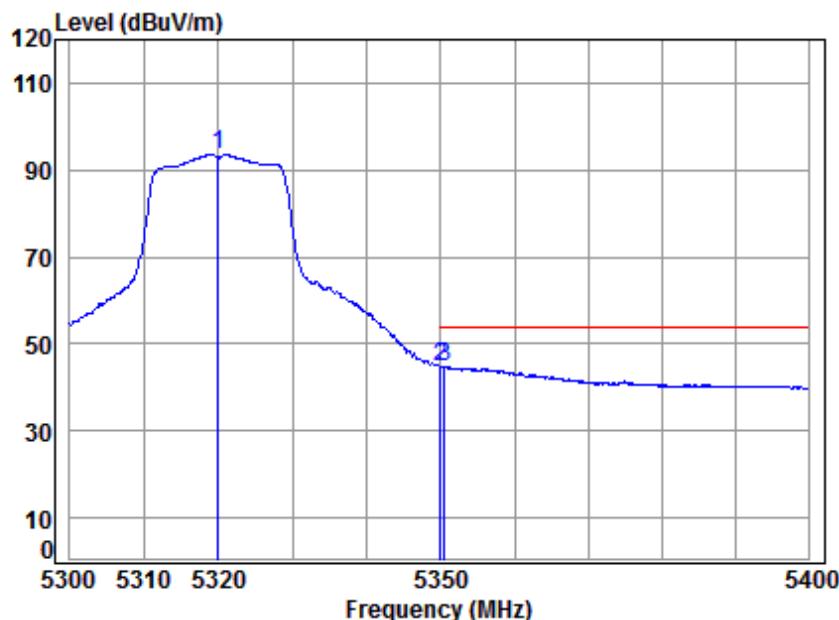
Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11N20

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5320.000	8.58	34.46	43.47	100.87	100.44	68.20	32.24 peak
2 5350.020	8.63	34.48	43.44	57.22	56.89	74.00	-17.11 peak
3 5354.769	8.64	34.49	43.44	54.13	53.82	74.00	-20.18 peak

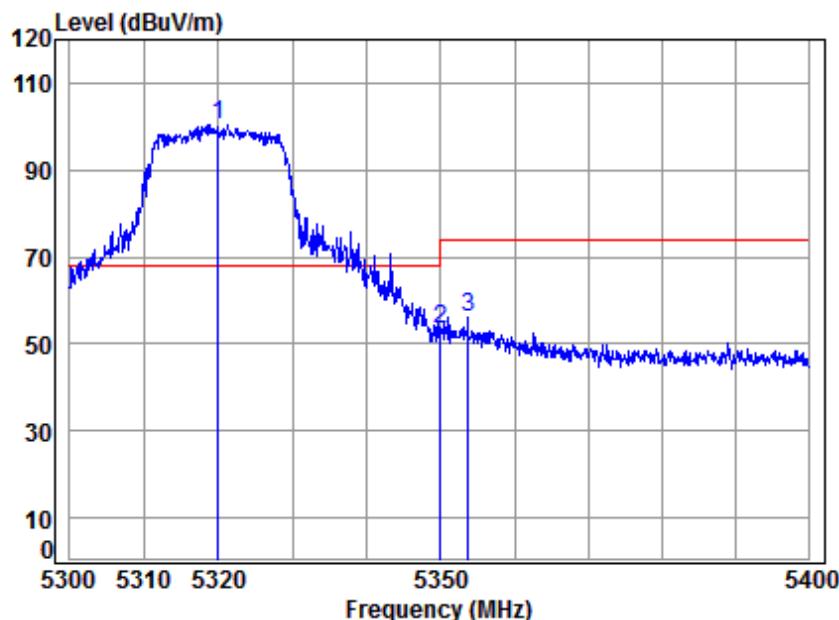
Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Vertical
------------	---------------	-----------------	------	---------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 5320.000	8.58	34.46	43.47	94.01	93.58	-----	-----	Average
2 5350.020	8.63	34.48	43.44	45.23	44.90	54.00	-9.10	Average
3 5350.566	8.63	34.48	43.44	45.15	44.82	54.00	-9.18	Average

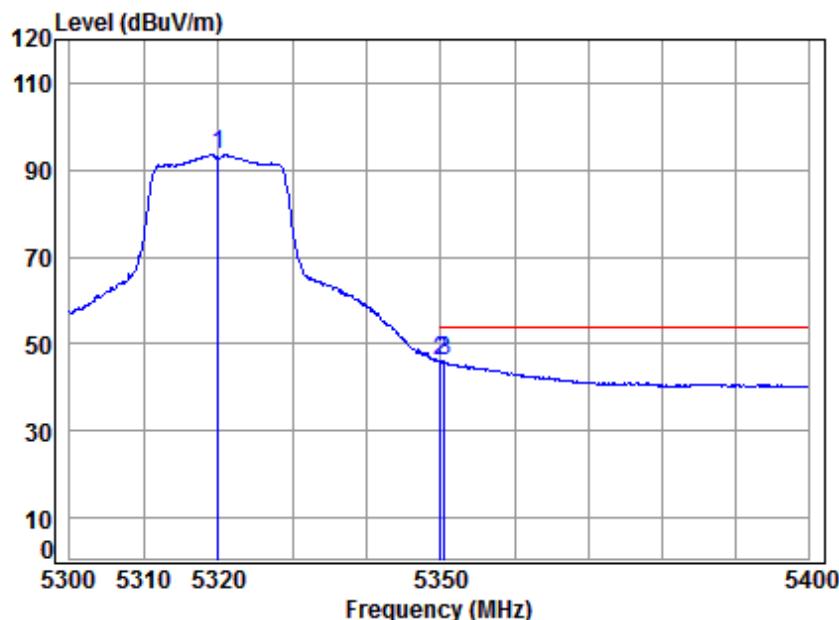
Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
1 * 5320.000	8.58	34.46	43.47	100.78	100.35	68.20	32.15	peak
2 5350.020	8.63	34.48	43.44	53.69	53.36	74.00	-20.64	peak
3 5353.667	8.63	34.49	43.44	56.41	56.09	74.00	-17.91	peak

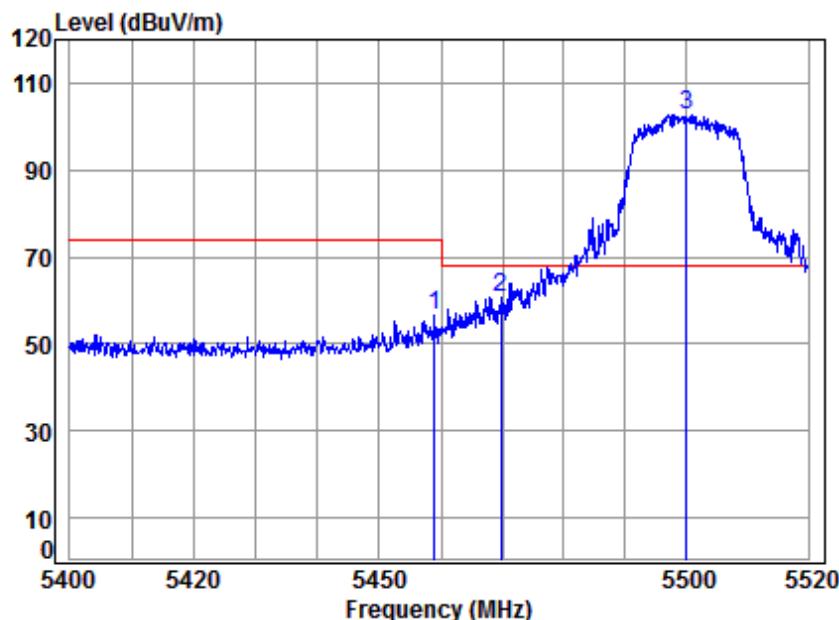
Test mode:	802.11n(HT20)	Frequency(MHz):	5320	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5320 Band edge
Note : 5G WiFi 11N20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5320.000	8.58	34.46	43.47	93.90	93.47	-----	-----	Average
2	5350.020	8.63	34.48	43.44	46.43	46.10	54.00	-7.90	Average
3	5350.566	8.63	34.48	43.44	46.31	45.98	54.00	-8.02	Average

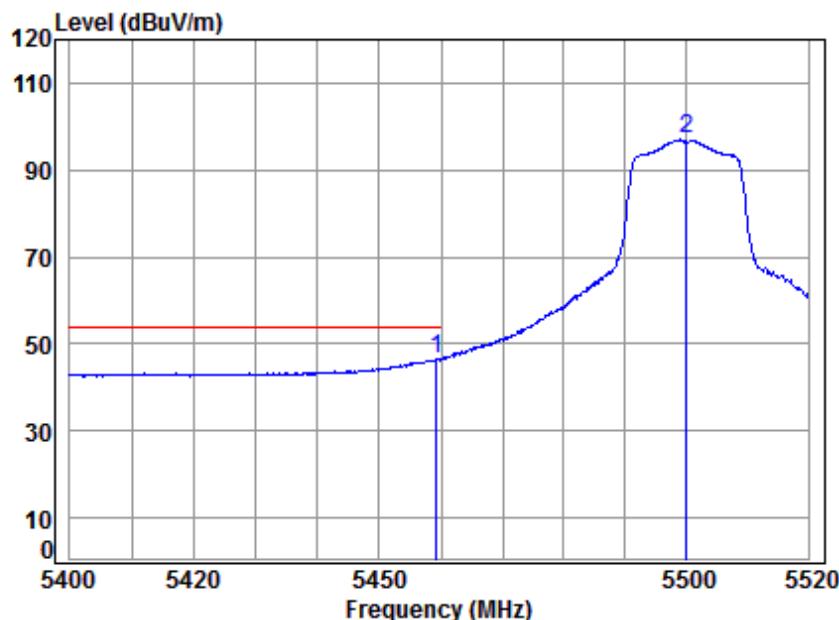
Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5500 Band edge
Note : 5G WiFi 11N20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5458.950	8.79	34.57	43.33	56.45	56.48	74.00	-17.52 peak
2	5469.759	8.81	34.58	43.32	60.78	60.85	68.20	-7.35 peak
3 *	5500.000	8.85	34.60	43.29	102.68	102.84	68.20	34.64 peak

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



Site : chamber

Condition: 3m VERTICAL

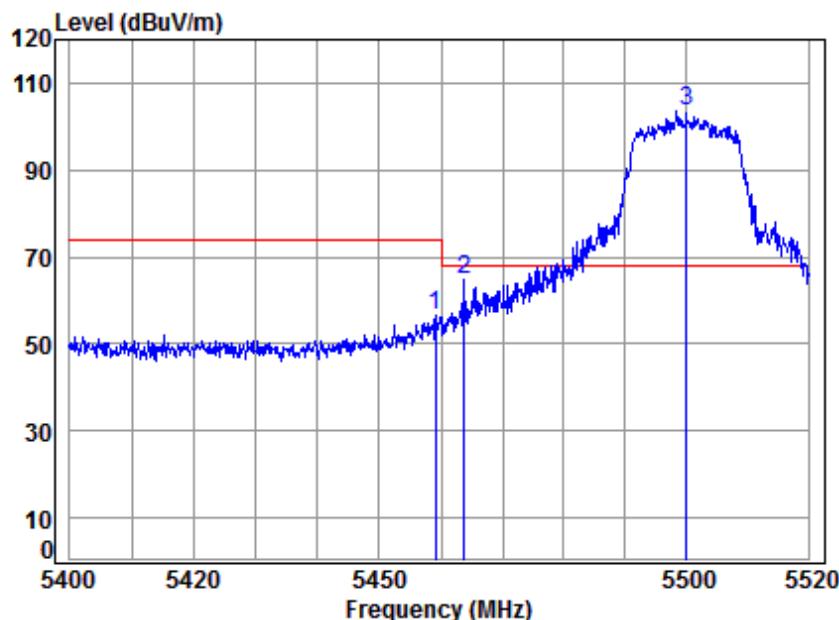
Job No : 80005

Mode : 5500 Band edge

Note : 5G WiFi 11N20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Level	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.190	8.79	34.57	43.33	46.48	46.51	54.00	-7.49	Average
2	5500.000	8.85	34.60	43.29	96.84	97.00	-----	-----	Average

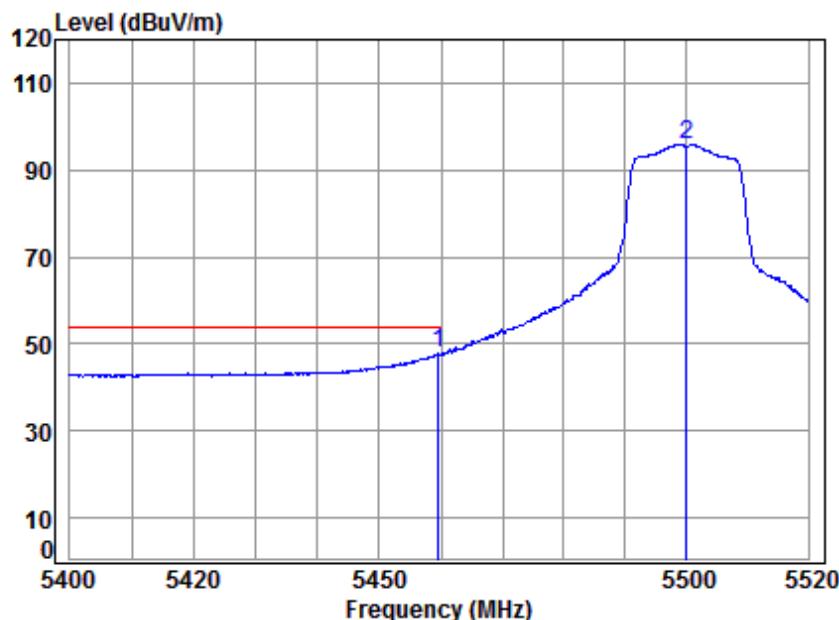
Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5500 Band edge
Note : 5G WiFi 11N20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line dBuV/m	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.070	8.79	34.57	43.33	56.46	56.49	74.00	-17.51 peak
2	5463.752	8.80	34.57	43.33	64.72	64.76	68.20	-3.44 peak
3 *	5500.000	8.85	34.60	43.29	103.33	103.49	68.20	35.29 peak

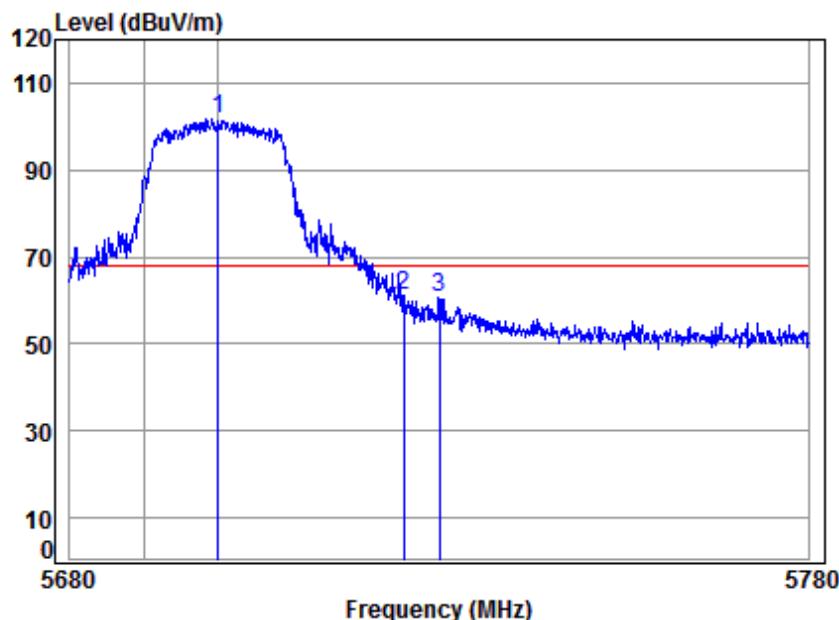
Test mode:	802.11n(HT20)	Frequency(MHz):	5500	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5500 Band edge
Note : 5G WiFi 11N20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5459.550	8.79	34.57	43.33	48.02	48.05	54.00	-5.95 Average
2	5500.000	8.85	34.60	43.29	95.85	96.01	-----	----- Average

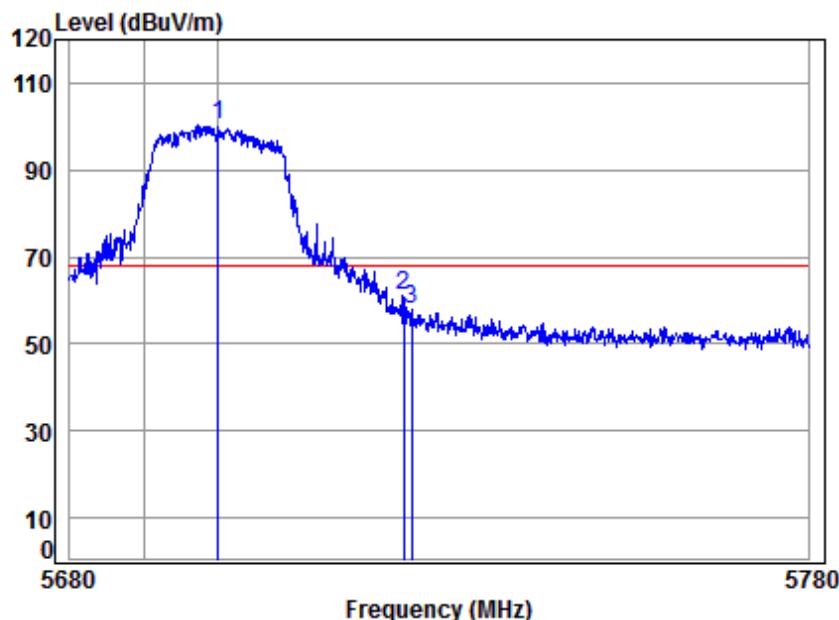
Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5700 Band edge
Note : 5G WiFi 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m			
1 * 5700.000	9.56	34.81	43.10	100.35	101.62	68.20	33.42	peak
2 5725.000	9.64	34.83	43.08	59.74	61.13	68.20	-7.07	peak
3 5729.782	9.66	34.84	43.08	59.43	60.85	68.20	-7.35	peak

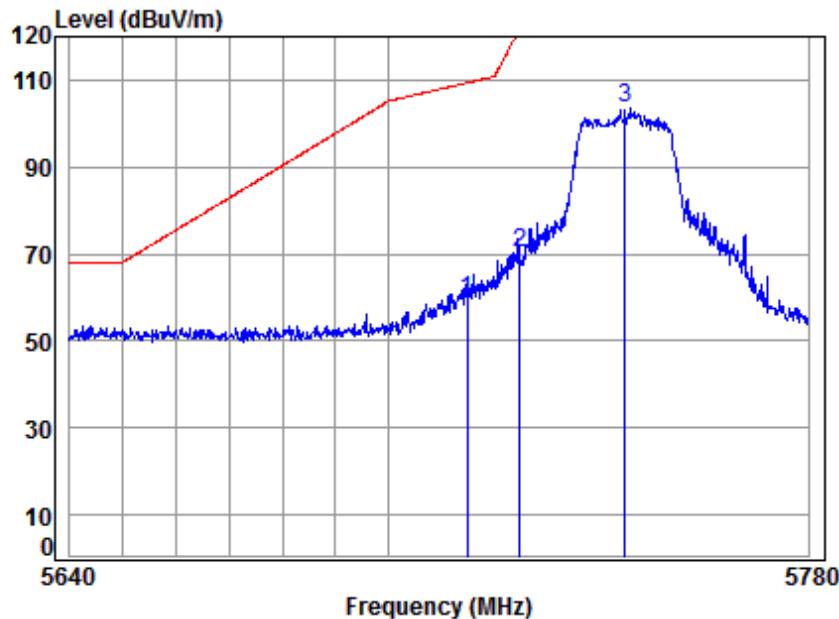
Test mode:	802.11n(HT20)	Frequency(MHz):	5700	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5700 Band edge
Note : 5G WiFi 11N20

Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level		Limit Line	Over Limit	Remark
				dB	dB/m	dB	dBuV	dBuV/m
1 * 5700.000	9.56	34.81	43.10	99.06	100.33	68.20	32.13	peak
2 5725.000	9.64	34.83	43.08	59.61	61.00	68.20	-7.20	peak
3 5726.083	9.65	34.83	43.08	56.33	57.73	68.20	-10.47	peak

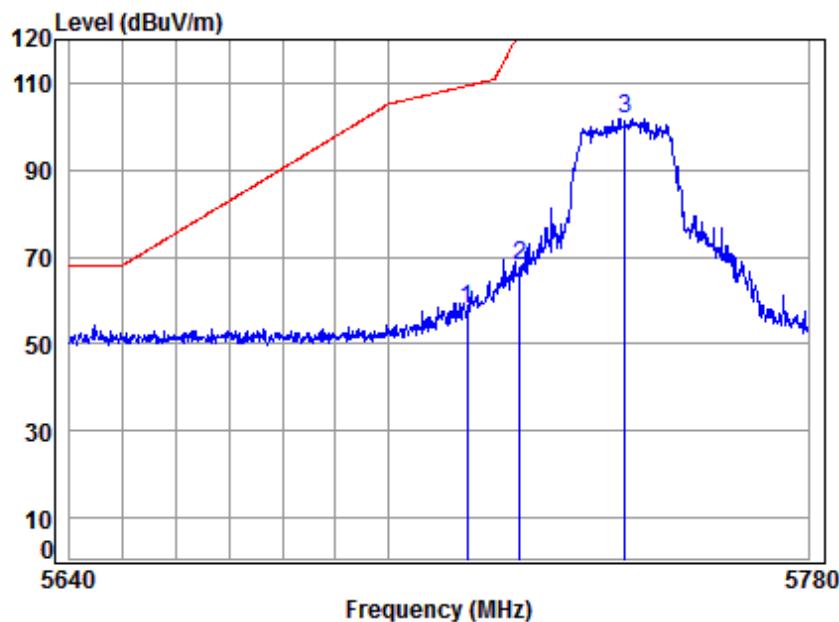
Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5745 Band edge
Note : 5G WiFi 11N 20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m		dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	43.09	57.82	59.16	109.40	-50.24	peak
2	5725.000	9.64	34.83	43.08	68.88	70.27	122.20	-51.93	peak
3	5745.000	9.71	34.85	43.06	101.90	103.40	125.20	-21.80	peak

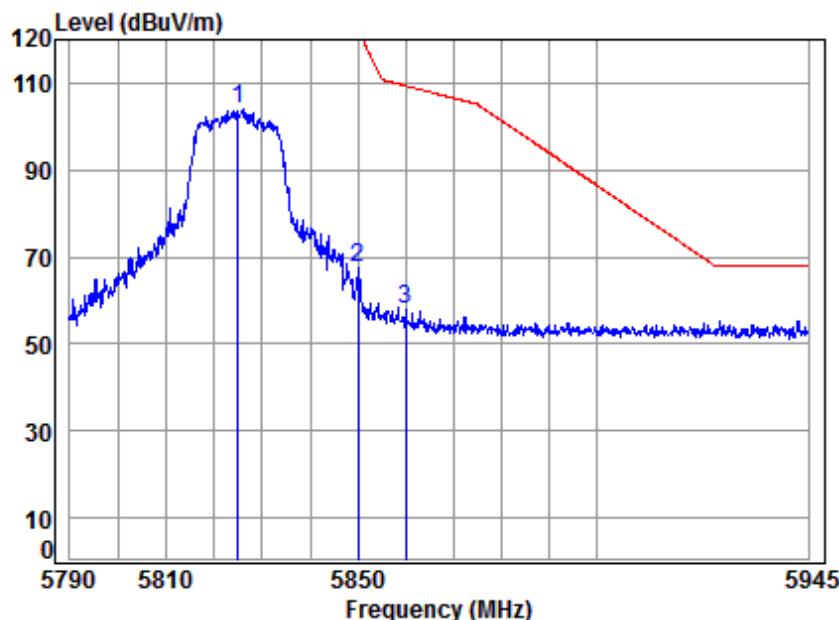
Test mode:	802.11n(HT20)	Frequency(MHz):	5745	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5745 Band edge
Note : 5G WiFi 11N 20

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m		dBuV	dBuV/m	dBuV/m	dB	
1	5715.000	9.61	34.82	43.09	56.48	57.82	109.40	-51.58	peak
2	5725.000	9.64	34.83	43.08	66.45	67.84	122.20	-54.36	peak
3	5745.000	9.71	34.85	43.06	100.46	101.96	125.20	-23.24	peak

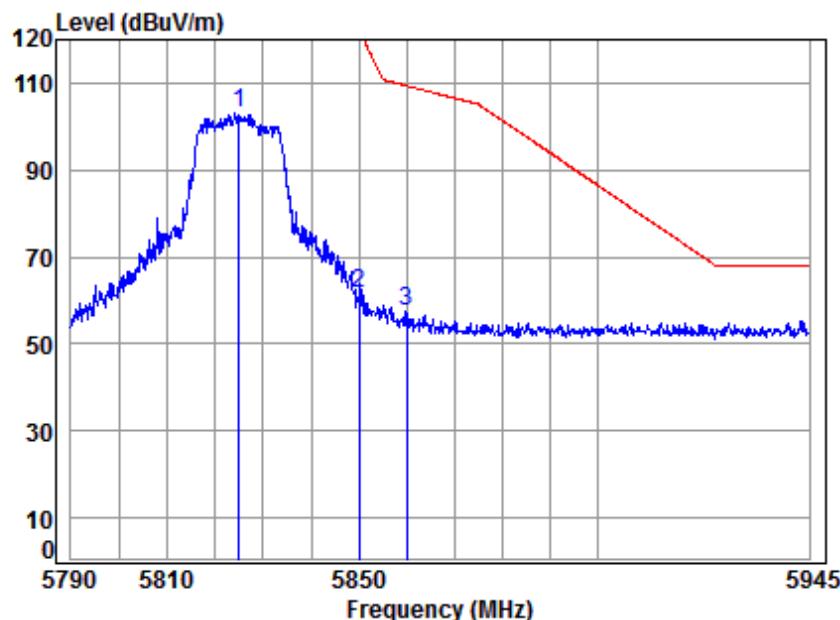
Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5825 Band edge
Note : 5G WiFi 11N 20

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	9.98	34.93	42.99	102.26	104.18	125.20	-21.02 peak
2	5850.000	10.07	34.95	42.96	65.27	67.33	122.20	-54.87 peak
3	5860.000	10.10	34.96	42.96	55.81	57.91	109.40	-51.49 peak

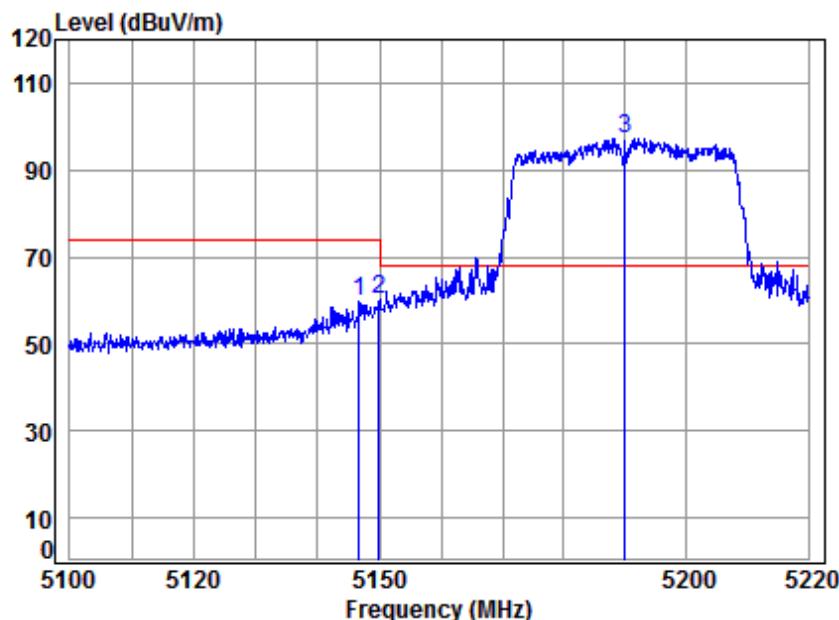
Test mode:	802.11n(HT20)	Frequency(MHz):	5825	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5825 Band edge
Note : 5G WiFi 11N 20

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5825.000	9.98	34.93	42.99	101.33	103.25	125.20	-21.95	peak
2	5850.000	10.07	34.95	42.96	59.42	61.48	122.20	-60.72	peak
3	5860.000	10.10	34.96	42.96	55.28	57.38	109.40	-52.02	peak

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



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5190 Band edge
Note : 5G WiFi 11N 40

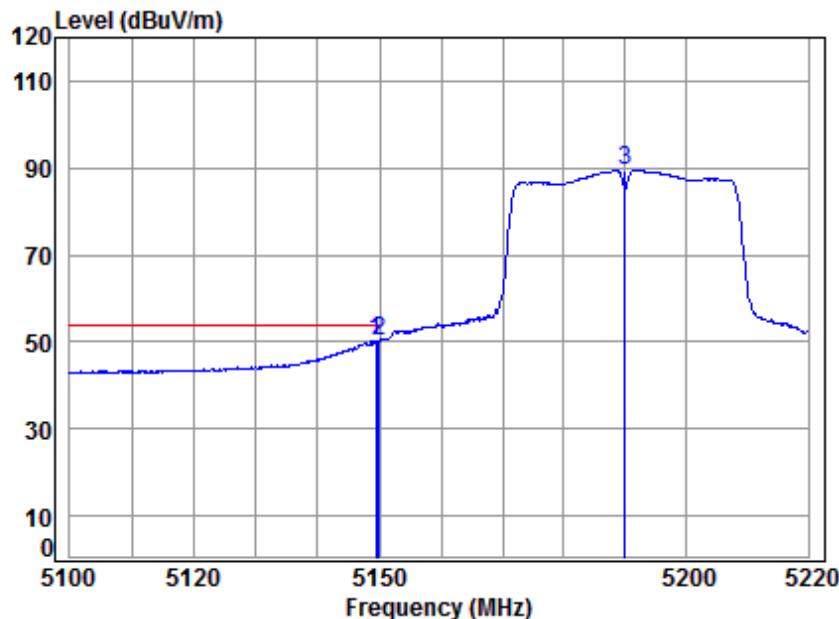
	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line dBuV/m	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5146.708	8.32	34.32	43.65	60.95	59.94	74.00	-14.06 peak
2	5149.980	8.33	34.32	43.64	61.11	60.12	74.00	-13.88 peak
3 *	5190.000	8.39	34.36	43.60	98.16	97.31	68.20	29.11 peak

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



Report No.: HR20188000603
Page: 291 of 391

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



Site : chamber

Condition: 3m VERTICAL

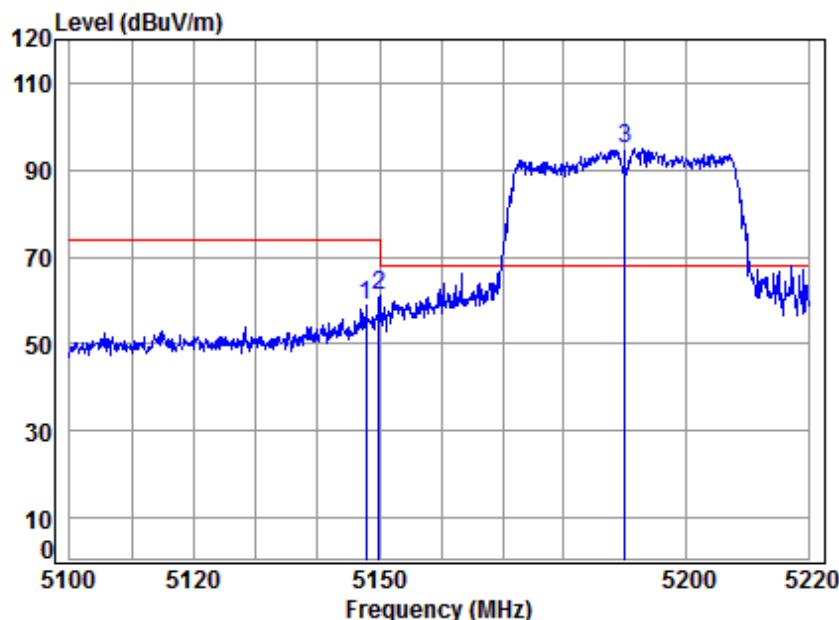
Job No : 80005

Mode : 5190 Band edge

Note : 5G WiFi 11N 40

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Over Line	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.461	8.32	34.32	43.64	51.30	50.30	54.00	-3.70	Average
2	5149.980	8.33	34.32	43.64	51.36	50.37	54.00	-3.63	Average
3	5190.000	8.39	34.36	43.60	90.25	89.40	-----	-----	Average

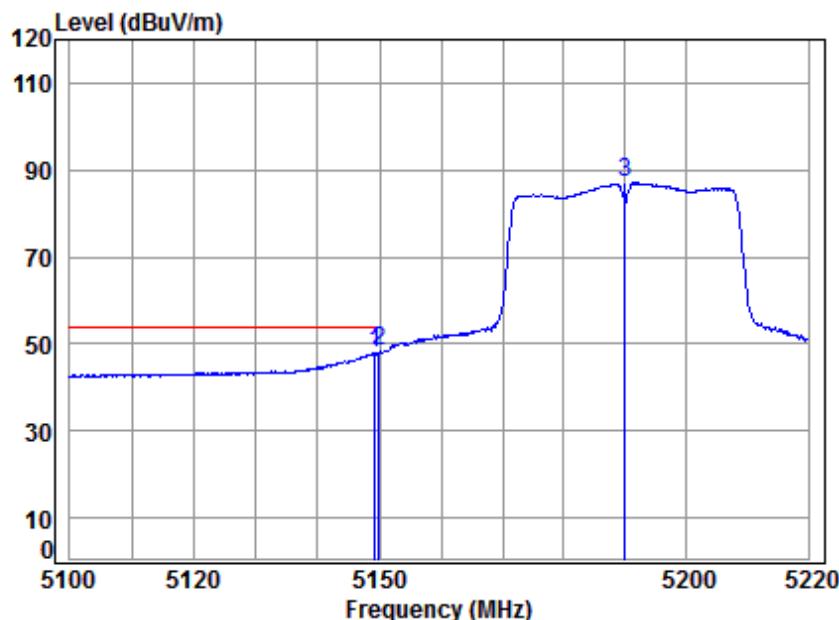
Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5190 Band edge
 Note : 5G WiFi 11N 40

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line dBuV/m	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5147.785	8.32	34.32	43.65	59.70	58.69	74.00	-15.31 peak
2	5149.980	8.33	34.32	43.64	62.34	61.35	74.00	-12.65 peak
3 *	5190.000	8.39	34.36	43.60	95.58	94.73	68.20	26.53 peak

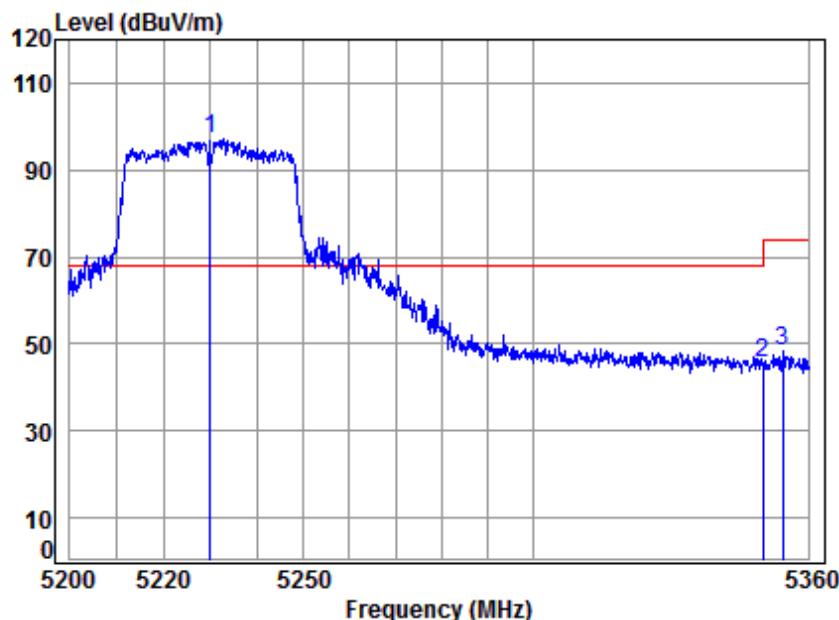
Test mode:	802.11n(HT40)	Frequency(MHz):	5190	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5190 Band edge
Note : 5G WiFi 11N 40

		Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line Limit	Over Limit	Remark
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5149.342	8.32	34.32	43.64	48.85	47.85	54.00	-6.15	Average
2	5149.980	8.33	34.32	43.64	49.33	48.34	54.00	-5.66	Average
3	5190.000	8.39	34.36	43.60	87.82	86.97	-----	-----	Average

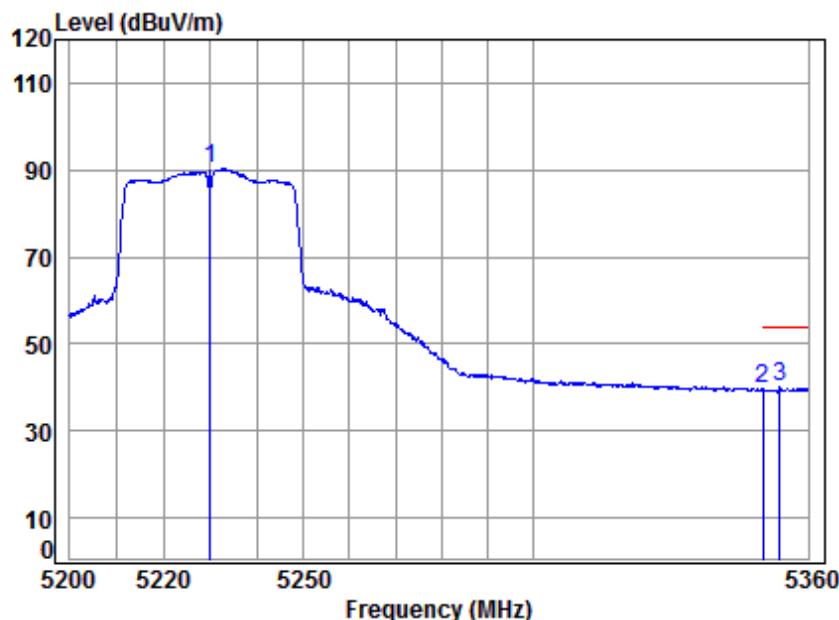
Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Vertical
------------	---------------	-----------------	------	------	----------



Site : chamber
Condition: 3m VERTICAL
Job No : 80005
Mode : 5230 Band edge
Note : 5G WiFi 11N 40

Freq	Cable Loss	Ant Factor	Preamp Factor	Read	Limit Line	Over Limit	Remark	
				Level				
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 *	5230.000	8.45	34.39	43.56	98.05	97.33	68.20	29.13 peak
2	5350.020	8.63	34.48	43.44	46.02	45.69	74.00	-28.31 peak
3	5354.318	8.64	34.49	43.44	48.77	48.46	74.00	-25.54 peak

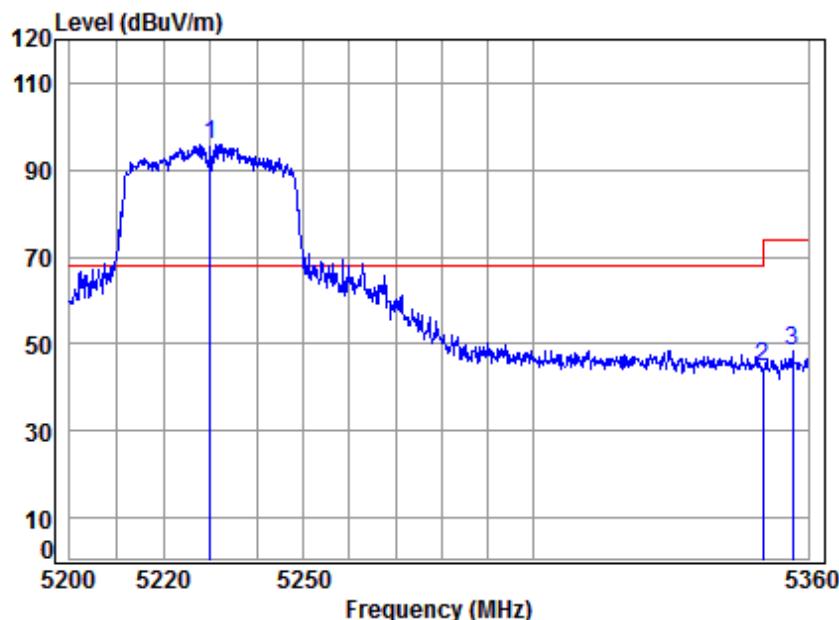
Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Vertical
------------	---------------	-----------------	------	---------	----------



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5230 Band edge
 Note : 5G WiFi 11N 40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark	
	Loss	Factor	Factor	Level	Level	Line		
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.39	43.56	90.91	90.19	-----	Average
2	5350.020	8.63	34.48	43.44	40.01	39.68	54.00	-14.32 Average
3	5353.831	8.64	34.49	43.44	40.26	39.95	54.00	-14.05 Average

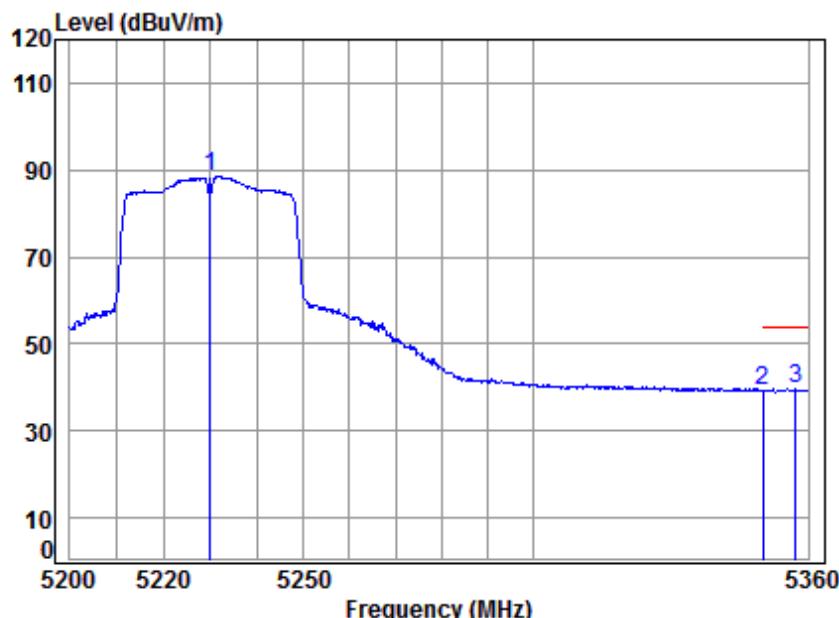
Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Peak	Horizontal
------------	---------------	-----------------	------	------	------------



Site : chamber
Condition: 3m HORIZONTAL
Job No : 80005
Mode : 5230 Band edge
Note : 5G WiFi 11N 40

Freq	Cable	Ant	Preamp	Read	Limit	Over	Remark
	Loss	Factor	Factor	Level	Level	Line	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1 * 5230.000	8.45	34.39	43.56	96.54	95.82	68.20	27.62 peak
2 5350.020	8.63	34.48	43.44	45.10	44.77	74.00	-29.23 peak
3 5356.590	8.64	34.49	43.43	48.55	48.25	74.00	-25.75 peak

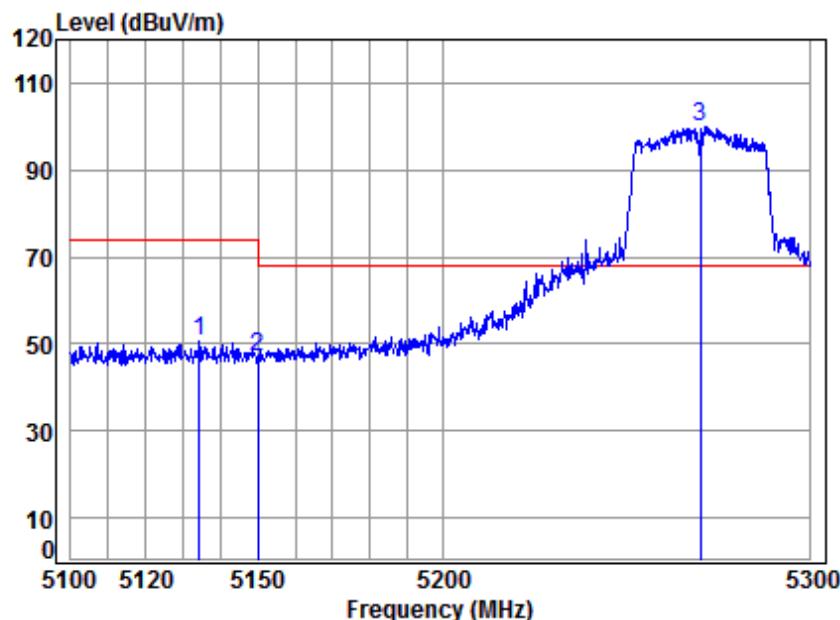
Test mode:	802.11n(HT40)	Frequency(MHz):	5230	Average	Horizontal
------------	---------------	-----------------	------	---------	------------



Site : chamber
 Condition: 3m HORIZONTAL
 Job No : 80005
 Mode : 5230 Band edge
 Note : 5G WiFi 11N 40

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m		dB	dBuV	dBuV/m	dBuV/m	dB
1	5230.000	8.45	34.39	43.56	89.27	88.55	-----	-----	Average
2	5350.020	8.63	34.48	43.44	39.66	39.33	54.00	-14.67	Average
3	5357.239	8.64	34.49	43.43	39.99	39.69	54.00	-14.31	Average

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



Site : chamber
 Condition: 3m VERTICAL
 Job No : 80005
 Mode : 5270 Band edge
 Note : 5G WiFi 11N40

	Cable Freq	Ant Loss	Preamp Factor	Read Level	Limit Level	Line dBuV/m	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5134.250	8.30	34.31	43.66	51.55	50.50	74.00	-23.50 peak
2	5149.980	8.33	34.32	43.64	47.85	46.86	74.00	-27.14 peak
3 *	5270.000	8.51	34.42	43.52	100.71	100.12	68.20	31.92 peak