

Product	AX6000 MU-MIMO Wi-Fi Router	Temperature	26°C
Test Engineer	Dandy Li	Relative Humidity	57 %
Test Site	AC1	Test Date	2018/08/19
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	Test Channel:	106
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7553.5	33.4	14.3	47.7	74.0	-26.3	Peak	Horizontal
	8250.5	33.1	14.1	47.2	74.0	-26.8	Peak	Horizontal
*	8837.0	32.6	14.8	47.4	68.2	-20.8	Peak	Horizontal
*	10299.0	32.6	18.4	51.0	68.2	-17.2	Peak	Horizontal
	7613.0	33.0	14.2	47.2	74.0	-26.8	Peak	Vertical
	8420.5	34.1	13.9	48.0	74.0	-26.0	Peak	Vertical
*	8709.5	32.1	14.6	46.7	68.2	-21.5	Peak	Vertical
*	10146.0	32.0	17.8	49.8	68.2	-18.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	AX6000 MU-MIMO Wi-Fi Router	Temperature	26°C
Test Engineer	Dandy Li	Relative Humidity	57 %
Test Site	AC1	Test Date	2018/08/19
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	Test Channel:	122
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7443.0	33.0	14.3	47.3	74.0	-26.7	Peak	Horizontal
	8395.0	32.9	13.8	46.7	74.0	-27.3	Peak	Horizontal
*	8794.5	30.7	14.9	45.6	68.2	-22.6	Peak	Horizontal
*	10188.5	32.2	18.0	50.2	68.2	-18.0	Peak	Horizontal
	7536.5	32.4	14.4	46.8	74.0	-27.2	Peak	Vertical
	8199.5	32.3	14.2	46.5	74.0	-27.5	Peak	Vertical
*	8752.0	31.5	14.8	46.3	68.2	-21.9	Peak	Vertical
*	10010.0	32.4	17.7	50.1	68.2	-18.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	AX6000 MU-MIMO Wi-Fi Router	Temperature	26°C
Test Engineer	Dandy Li	Relative Humidity	57 %
Test Site	AC1	Test Date	2018/08/19
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	Test Channel:	138
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dB μ V)	Factor (dB)	Measure Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Polarization
	7511.0	33.0	14.3	47.3	74.0	-26.7	Peak	Horizontal
	8284.5	31.7	13.9	45.6	74.0	-28.4	Peak	Horizontal
*	8803.0	30.8	14.9	45.7	68.2	-22.5	Peak	Horizontal
*	9899.5	32.6	17.3	49.9	68.2	-18.3	Peak	Horizontal
	7528.0	33.2	14.5	47.7	74.0	-26.3	Peak	Vertical
	8369.5	32.9	13.8	46.7	74.0	-27.3	Peak	Vertical
*	8854.0	31.6	14.8	46.4	68.2	-21.8	Peak	Vertical
*	10001.5	32.8	17.6	50.4	68.2	-17.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dB μ V/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	AX6000 MU-MIMO Wi-Fi Router	Temperature	26°C
Test Engineer	Dandy Li	Relative Humidity	57 %
Test Site	AC1	Test Date	2018/08/16
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	Test Channel:	155
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7536.5	33.5	14.4	47.9	74.0	-26.1	Peak	Horizontal
	8242.0	32.5	14.2	46.7	74.0	-27.3	Peak	Horizontal
*	8735.0	31.5	14.6	46.1	68.2	-22.1	Peak	Horizontal
*	10273.5	32.6	18.3	50.9	68.2	-17.3	Peak	Horizontal
	7528.0	33.3	14.5	47.8	74.0	-26.2	Peak	Vertical
	8267.5	32.4	14.0	46.4	74.0	-27.6	Peak	Vertical
*	8641.5	33.4	14.3	47.7	68.2	-20.5	Peak	Vertical
*	10248.0	33.0	18.1	51.1	68.2	-17.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	AX6000 MU-MIMO Wi-Fi Router	Temperature	26°C
Test Engineer	Dandy Li	Relative Humidity	57 %
Test Site	AC1	Test Date	2018/08/19
Test Mode:	802.11ax-HE160 - Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	Test Channel:	50
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7519.5	33.3	14.4	47.7	74.0	-26.3	Peak	Horizontal
	8344.0	32.4	13.9	46.3	74.0	-27.7	Peak	Horizontal
*	8760.5	32.1	14.8	46.9	68.2	-21.3	Peak	Horizontal
*	10027.0	33.2	17.7	50.9	68.2	-17.3	Peak	Horizontal
	7519.5	33.3	14.4	47.7	74.0	-26.3	Peak	Vertical
	8327.0	33.1	13.9	47.0	74.0	-27.0	Peak	Vertical
*	8879.5	32.1	14.9	47.0	68.2	-21.2	Peak	Vertical
*	9959.0	33.2	17.3	50.5	68.2	-17.7	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	AX6000 MU-MIMO Wi-Fi Router	Temperature	26°C
Test Engineer	Dandy Li	Relative Humidity	57 %
Test Site	AC1	Test Date	2018/08/19
Test Mode:	802.11ax-HE160 - Ant 0 + 1 + 2 + 3 (Beam-Forming Mode)	Test Channel:	114
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7570.5	33.3	14.0	47.3	74.0	-26.7	Peak	Horizontal
	8344.0	32.2	13.9	46.1	74.0	-27.9	Peak	Horizontal
*	8845.5	31.1	14.8	45.9	68.2	-22.3	Peak	Horizontal
*	10222.5	32.9	18.1	51.0	68.2	-17.2	Peak	Horizontal
	7477.0	32.1	14.0	46.1	74.0	-27.9	Peak	Vertical
	8310.0	31.9	13.8	45.7	74.0	-28.3	Peak	Vertical
*	8684.0	32.5	14.5	47.0	68.2	-21.2	Peak	Vertical
*	10282.0	32.1	18.3	50.4	68.2	-17.8	Peak	Vertical

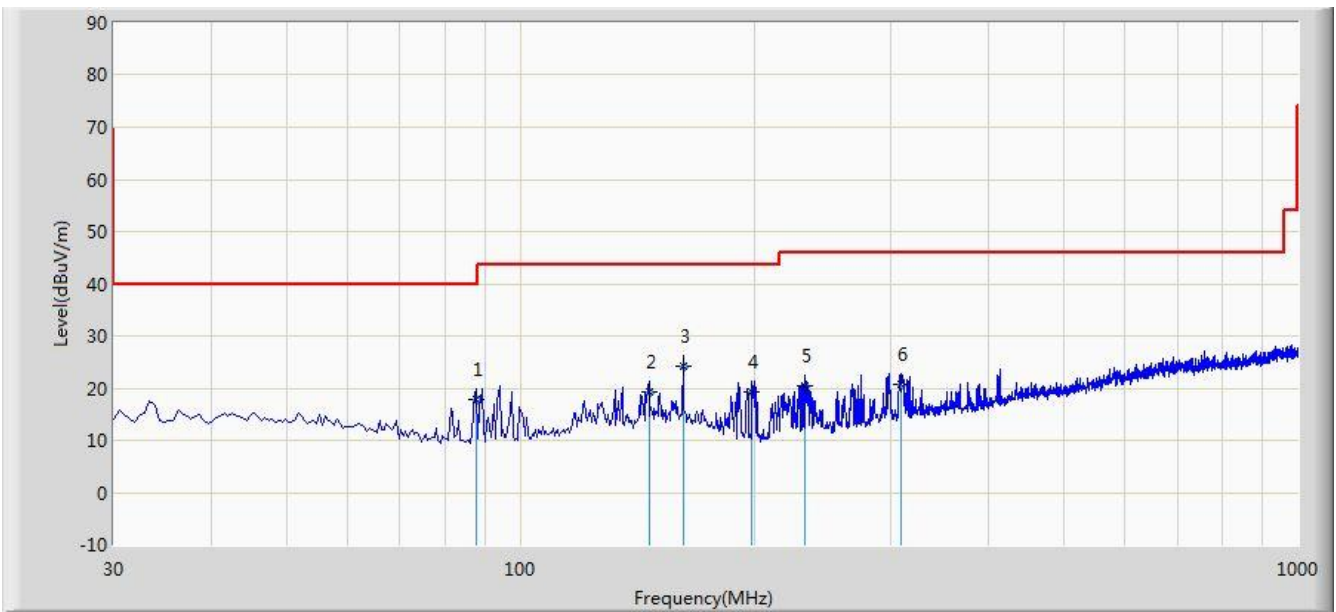
Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The Worst Case of Radiated Emission below 1GHz:

Site: AC1	Time: 2018/09/27 - 15:09
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: VULB 9168 _20-2000MHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: There is the worst case within frequency range 30MHz~1GHz. (5G Wi-Fi)	



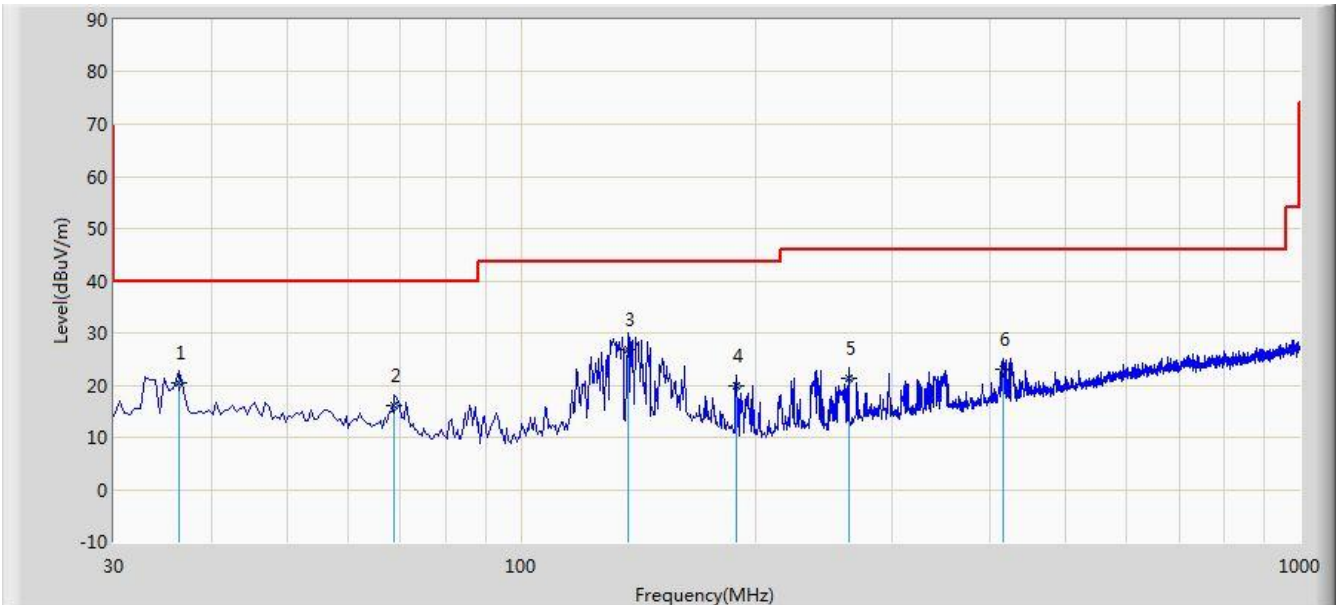
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			87.715	17.916	7.649	-22.084	40.000	10.267	QP
2			146.400	19.360	4.326	-24.140	43.500	15.034	QP
3		*	161.920	24.140	9.010	-19.360	43.500	15.130	QP
4			198.780	19.353	8.090	-24.147	43.500	11.263	QP
5			232.730	20.341	7.667	-25.659	46.000	12.674	QP
6			308.390	20.824	6.200	-25.176	46.000	14.625	QP

Note 1: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 40GHz), therefore no data appear in the report.

Site: AC1	Time: 2018/09/27 - 15:11
Limit: FCC_Part15.209_RE(3m)	Engineer: David Lv
Probe: VULB 9168 _20-2000MHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: There is the worst case within frequency range 30MHz~1GHz. (5G Wi-Fi)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			36.305	20.379	6.254	-19.621	40.000	14.125	QP
2			68.800	16.082	4.270	-23.918	40.000	11.812	QP
3		*	137.185	26.733	12.355	-16.767	43.500	14.378	QP
4			189.080	19.898	8.051	-23.602	43.500	11.847	QP
5			263.770	21.229	7.847	-24.771	46.000	13.382	QP
6			416.545	23.054	6.010	-22.946	46.000	17.045	QP

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 40GHz), therefore no data appear in the report.

7.9. Radiated Restricted Band Edge Measurement

7.9.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

For 15.407(b) requirement:

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing

linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

7.9.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

ANSI C63.10 Section 6.6 (Standard test method above 1GHz)

7.9.3. Test Setting

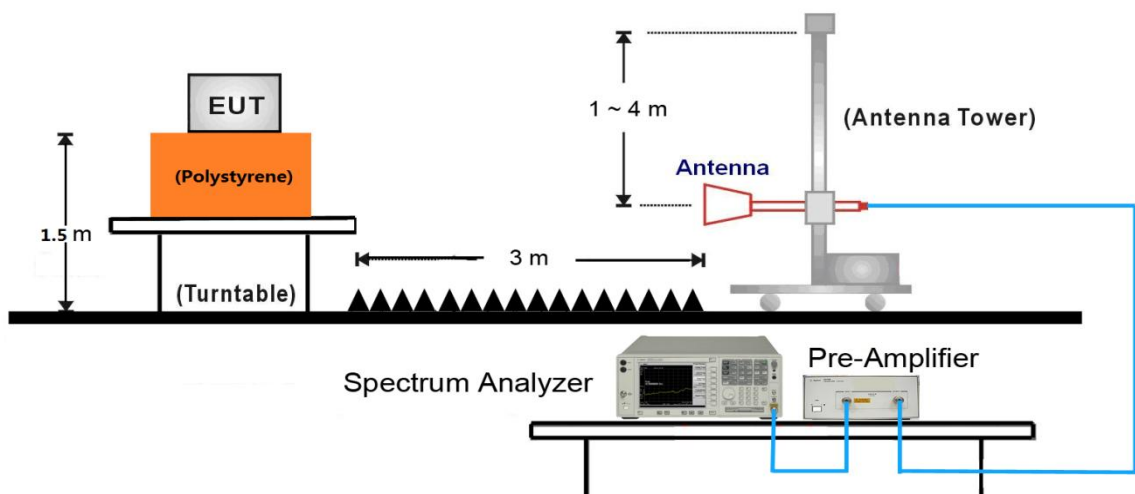
Peak Measurements above 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW If the EUT is configured to transmit with duty cycle $\geq 98\%$, set $VBW \leq RBW/100$ (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$.
4. Detector = Peak
5. Sweep time = auto
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of $1/x$, where x is the duty cycle.

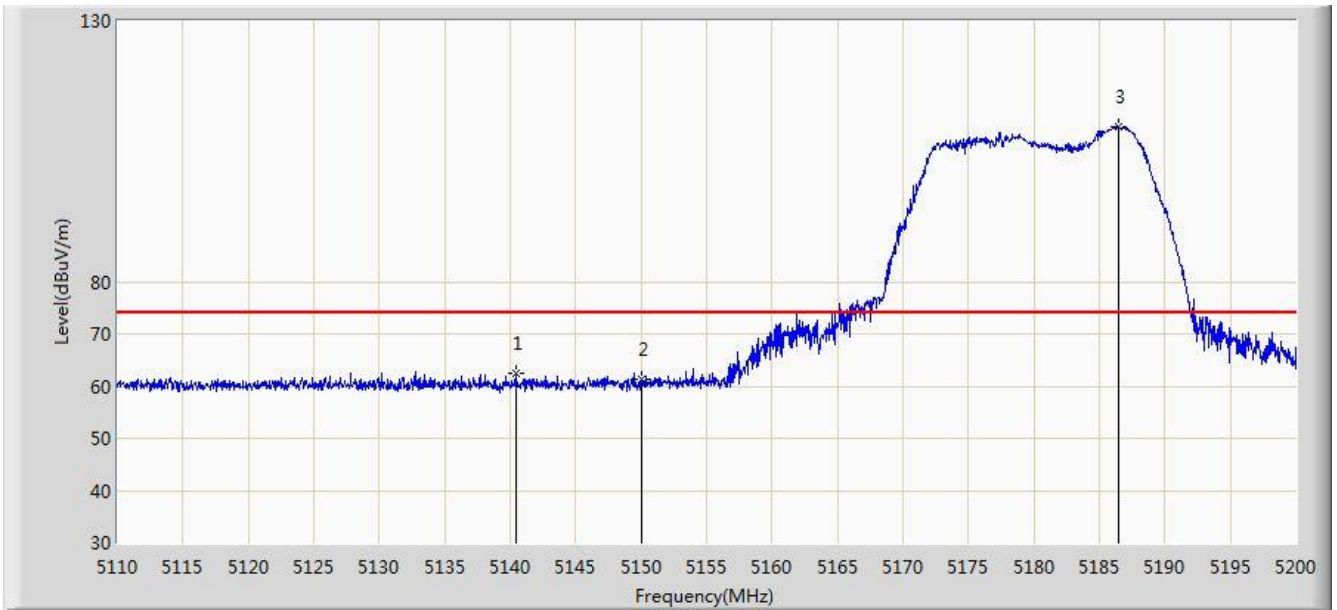
7.9.4. Test Setup



This item was performed with the WIFI antenna connected.

7.9.5. Test Result

Site: AC2	Time: 2018/08/09 - 18:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5180MHz (CDD Mode)	

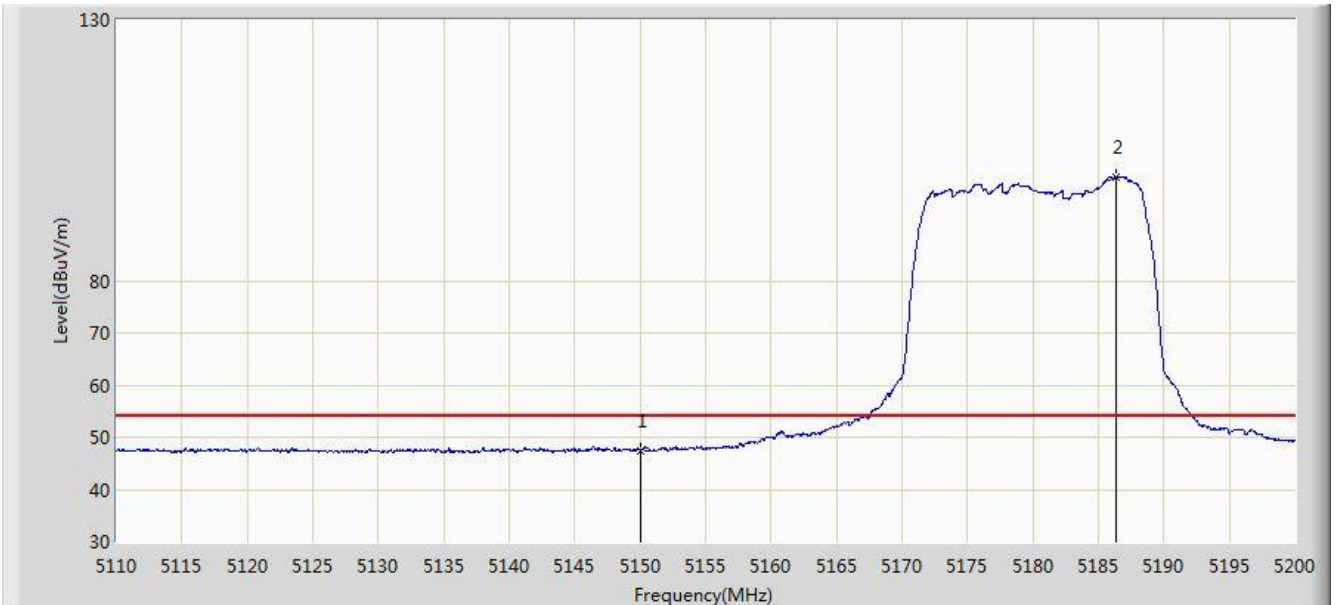


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5140.420	62.494	56.397	-11.506	74.000	6.097	PK
2			5150.000	61.178	55.055	-12.822	74.000	6.123	PK
3			5186.410	109.673	103.623	N/A	N/A	6.050	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 18:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5180MHz (CDD Mode)	

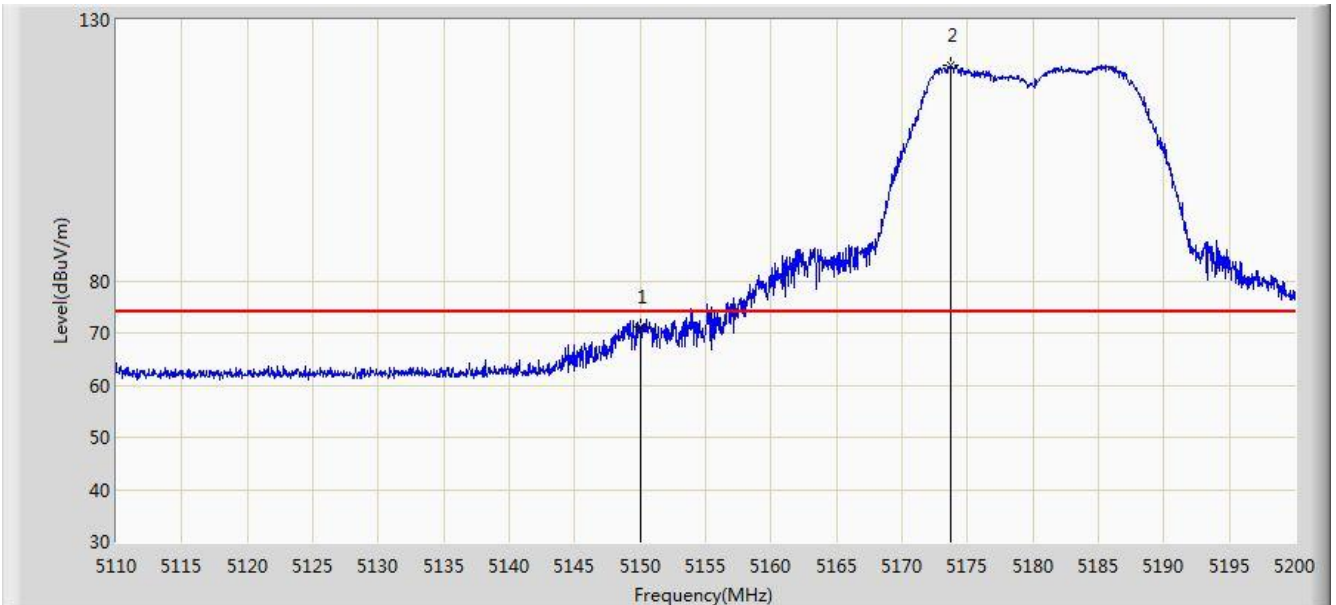


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	47.436	41.313	-6.564	54.000	6.123	AV
2			5186.365	99.802	93.752	N/A	N/A	6.050	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 18:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5180MHz (CDD Mode)	

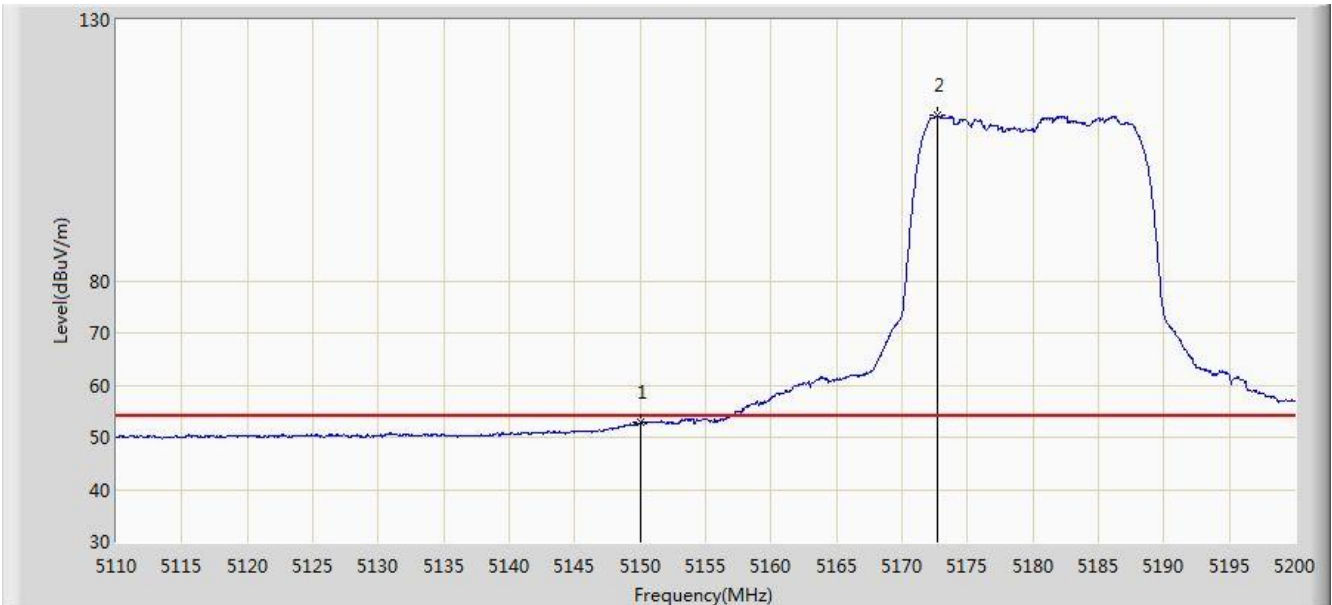


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	71.183	65.060	-2.817	74.000	6.123	PK
2			5173.765	121.203	115.095	N/A	N/A	6.108	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 18:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5180MHz (CDD Mode)	

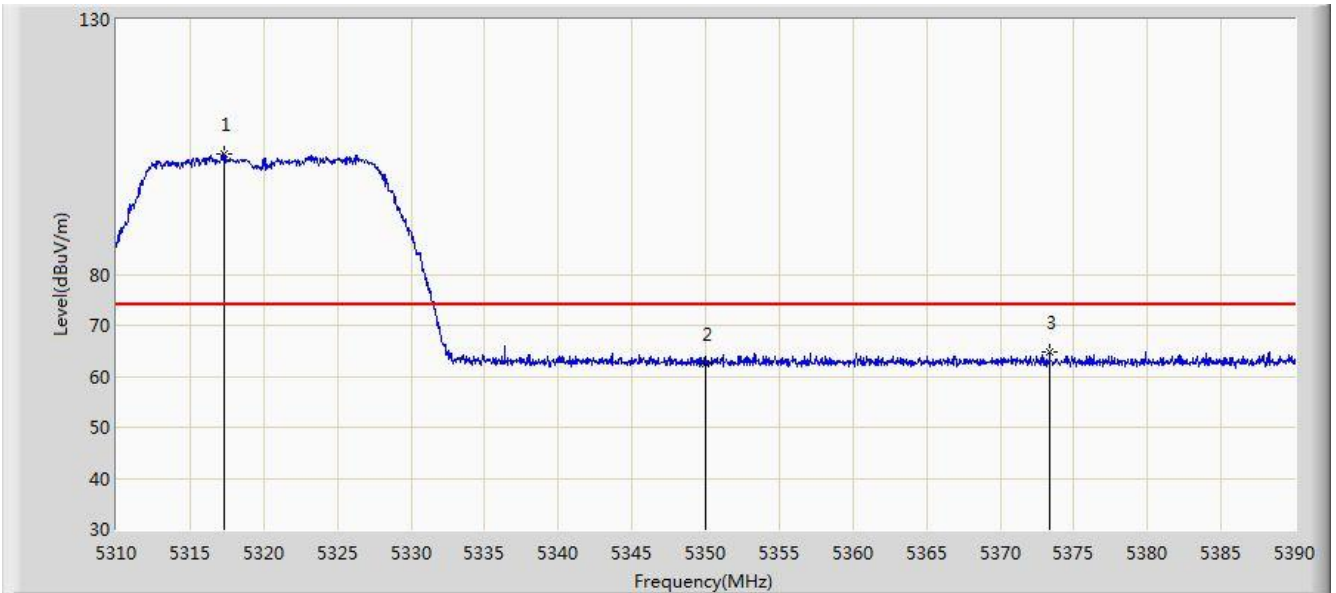


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.757	46.634	-1.243	54.000	6.123	AV
2			5172.685	111.599	105.488	N/A	N/A	6.111	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5320MHz (CDD Mode)	

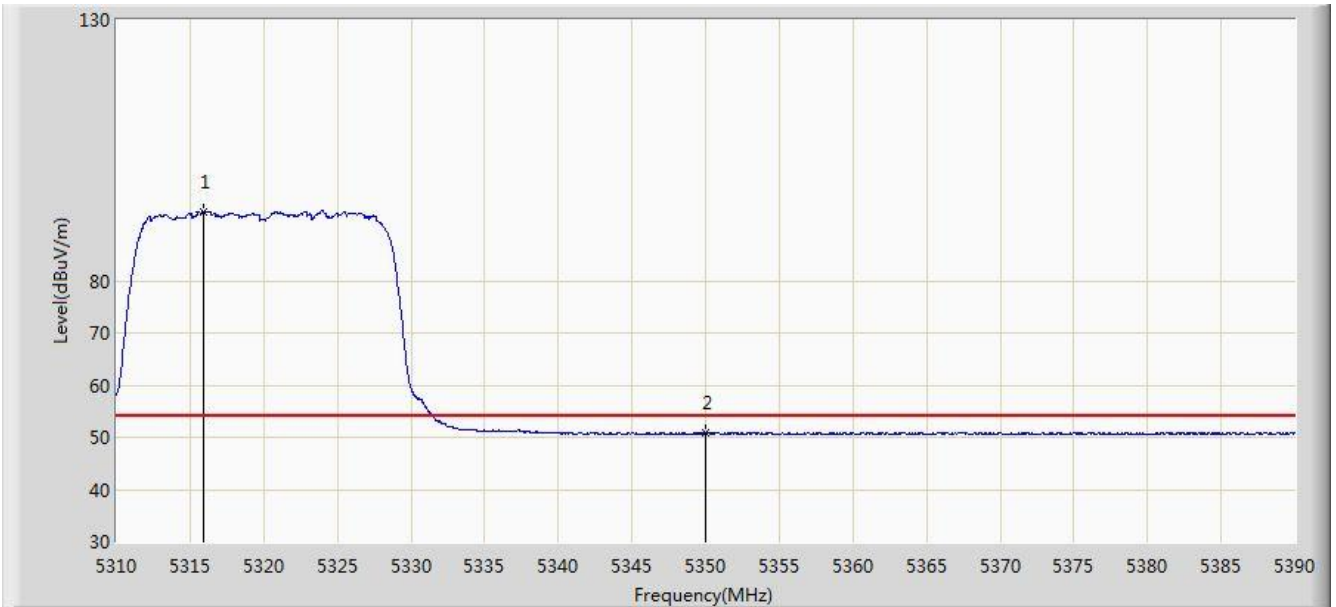


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.280	103.679	97.958	N/A	N/A	5.721	PK
2			5350.000	62.577	56.594	-11.423	74.000	5.983	PK
3			5373.360	64.740	58.638	-9.260	74.000	6.102	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5320MHz (CDD Mode)	

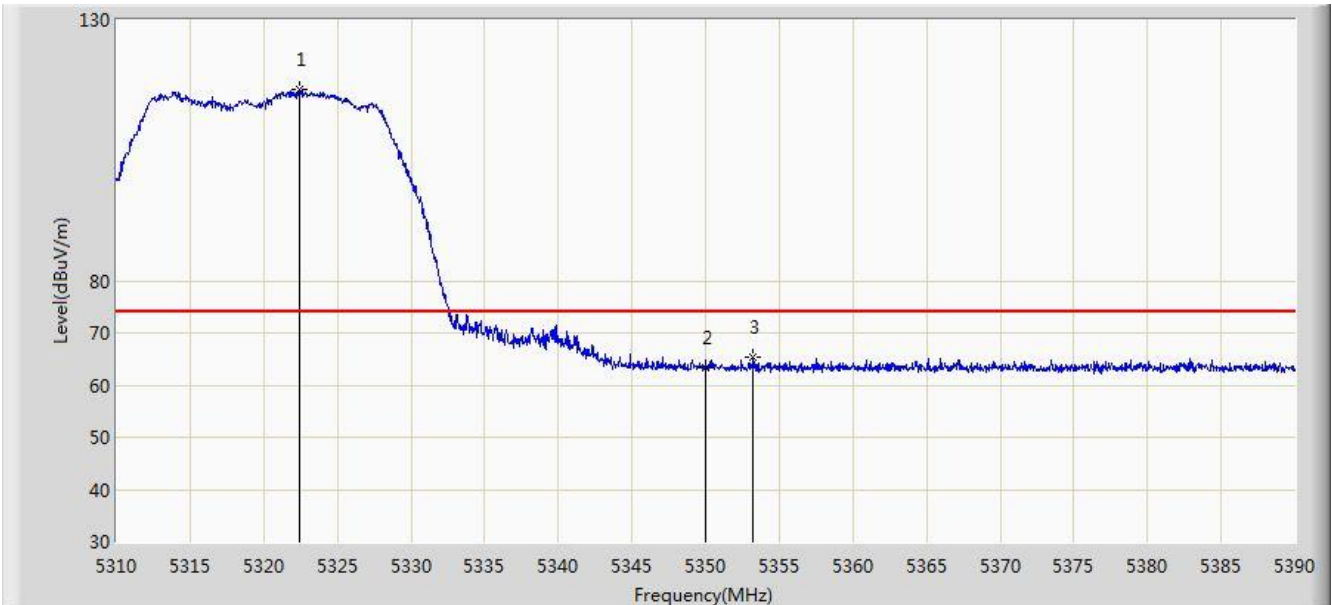


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5315.960	93.247	87.531	N/A	N/A	5.716	AV
2			5350.000	50.791	44.808	-3.209	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5320MHz (CDD Mode)	

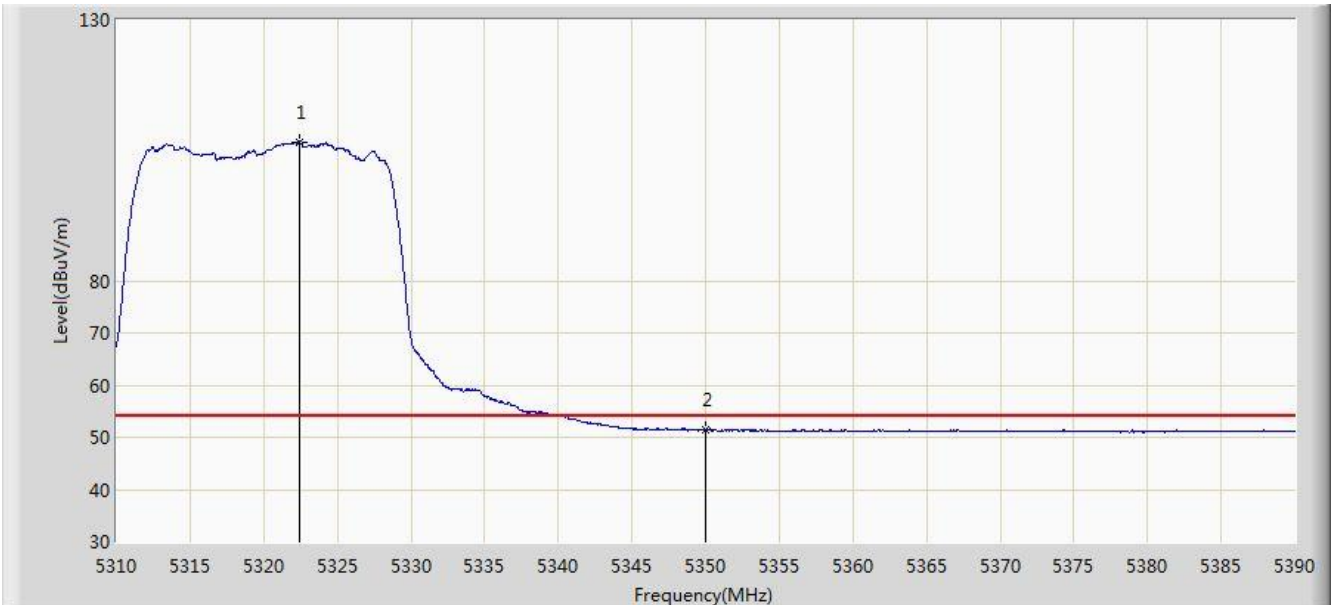


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.480	116.631	110.877	N/A	N/A	5.753	PK
2			5350.000	63.370	57.387	-10.630	74.000	5.983	PK
3			5353.240	65.229	59.220	-8.771	74.000	6.009	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5320MHz (CDD Mode)	

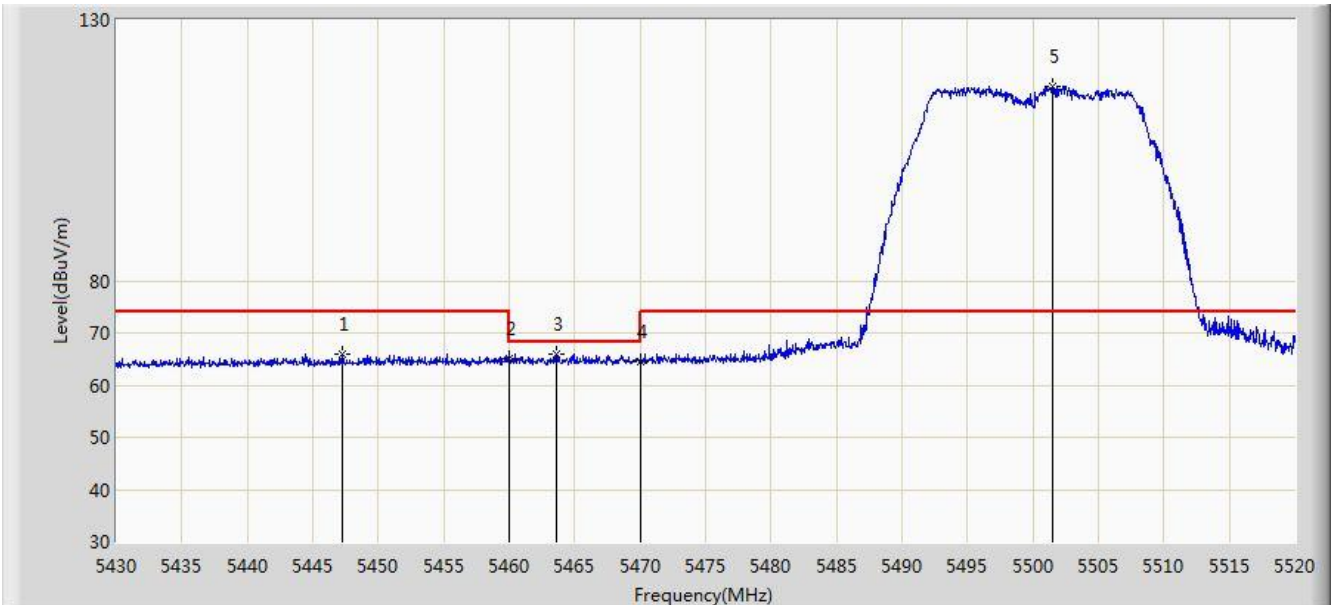


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5322.440	106.590	100.837	N/A	N/A	5.753	AV
2			5350.000	51.357	45.374	-2.643	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5500MHz (CDD Mode)	

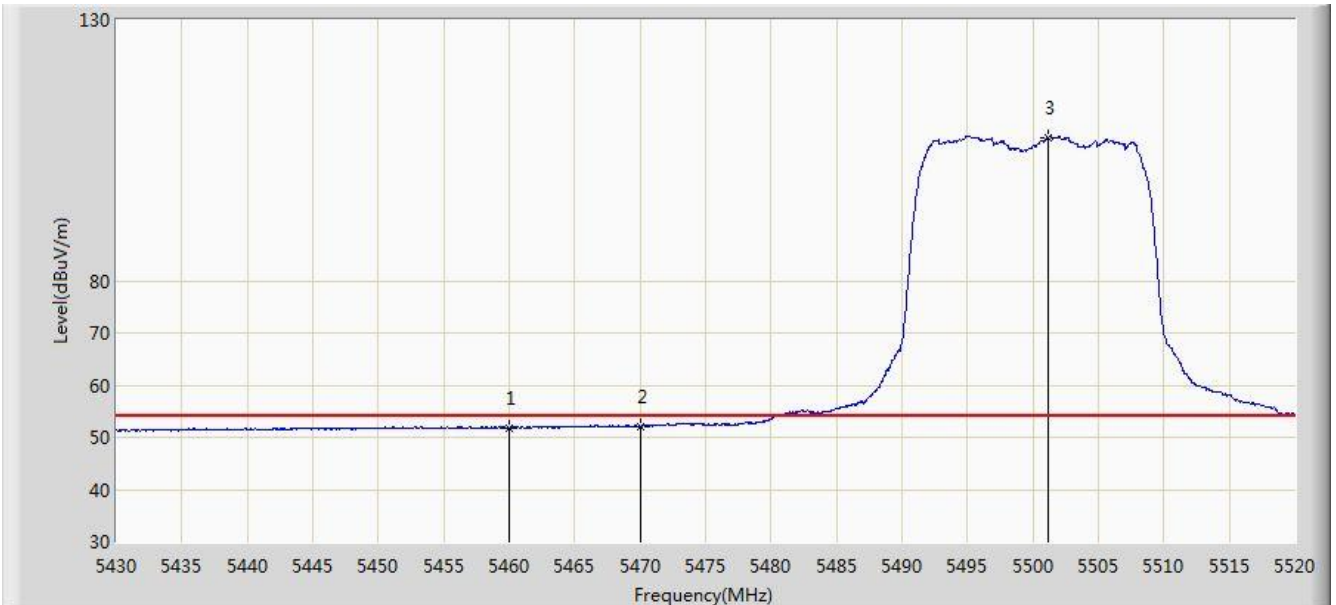


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.235	65.906	59.498	-8.094	74.000	6.408	PK
2			5460.000	65.076	58.623	-8.924	74.000	6.452	PK
3			5463.615	66.003	59.551	-2.197	68.200	6.452	PK
4			5470.000	64.607	58.157	-3.593	68.200	6.451	PK
5			5501.550	117.232	110.810	N/A	N/A	6.421	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5500MHz (CDD Mode)	

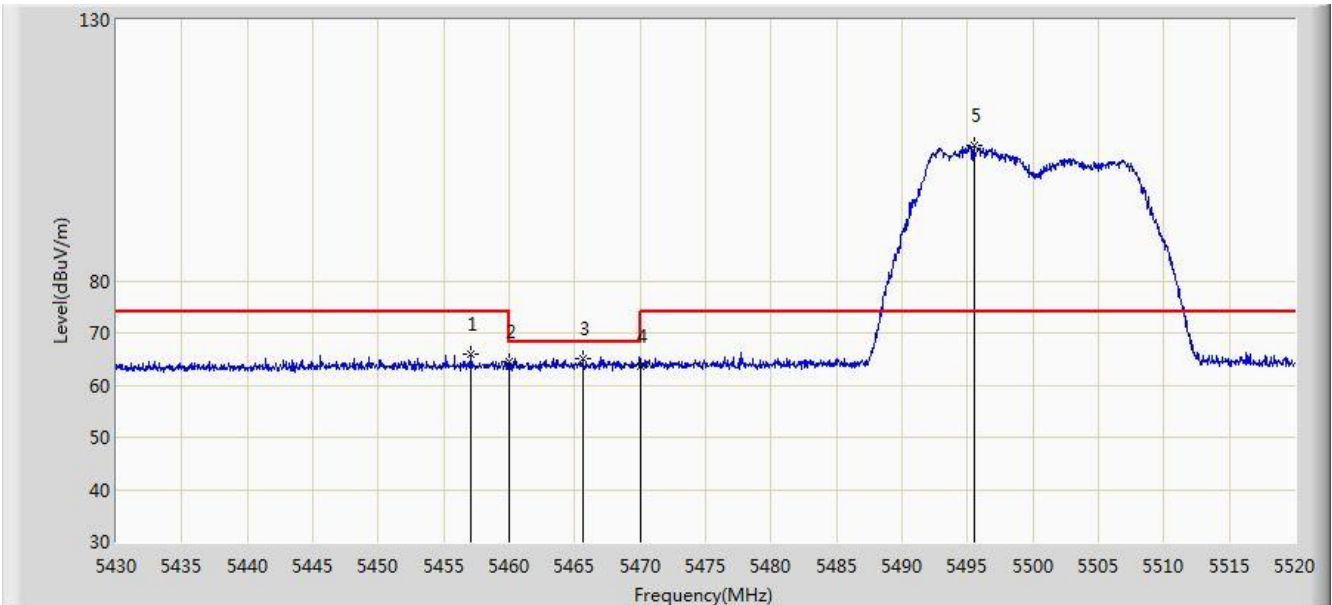


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	51.838	45.385	-2.162	54.000	6.452	AV
2			5470.000	52.105	45.655	-1.895	54.000	6.451	AV
3			5501.190	107.515	101.093	N/A	N/A	6.422	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5500MHz (CDD Mode)	

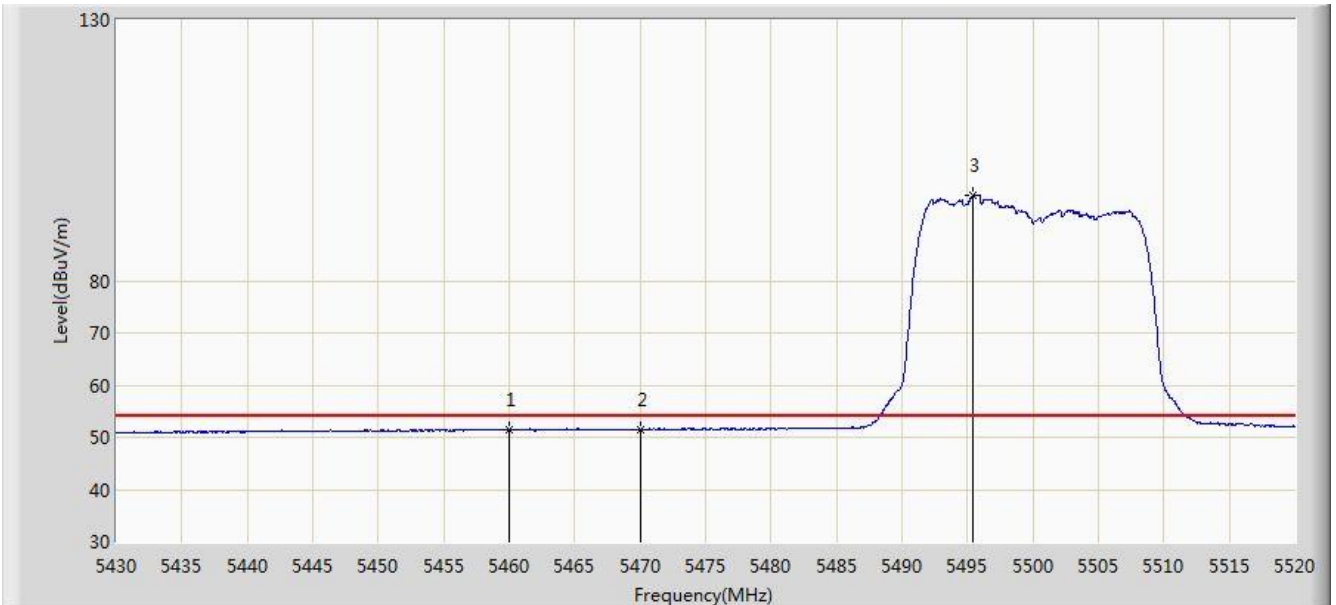


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.090	65.827	59.374	-8.173	74.000	6.453	PK
2			5460.000	64.382	57.929	-9.618	74.000	6.452	PK
3			5465.595	64.936	58.485	-3.264	68.200	6.452	PK
4			5470.000	63.552	57.102	-4.648	68.200	6.451	PK
5			5495.475	105.999	99.584	N/A	N/A	6.415	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 10:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5500MHz (CDD Mode)	

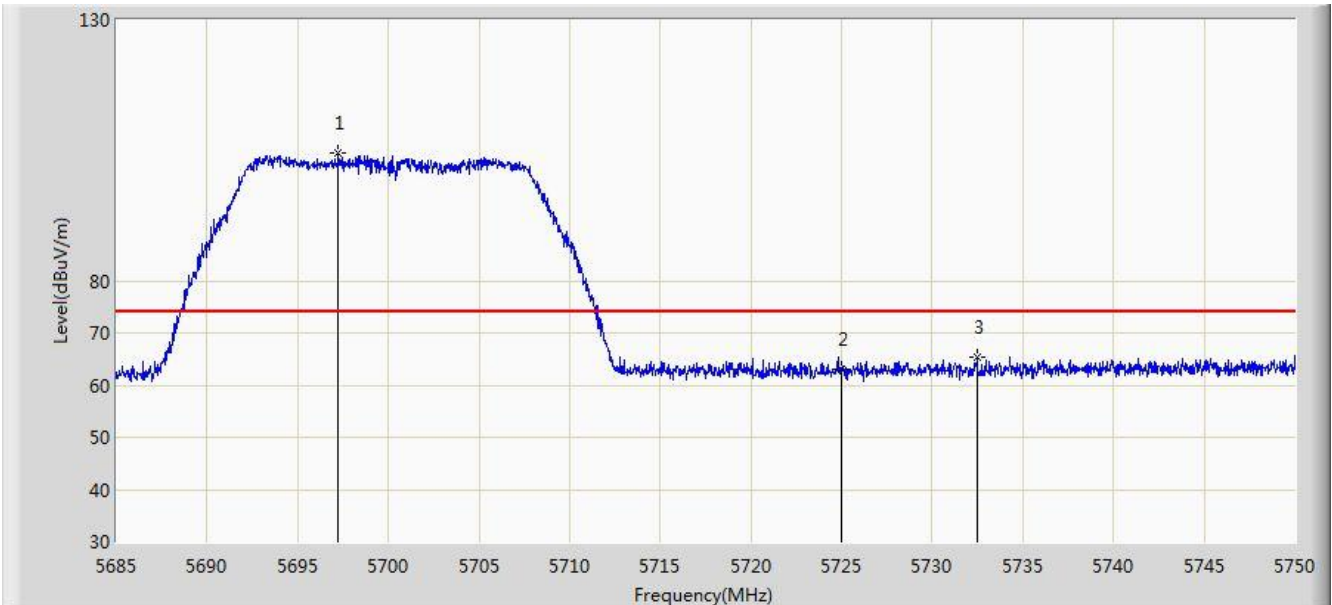


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	51.394	44.941	-2.606	54.000	6.452	AV
2			5470.000	51.543	45.093	-2.457	54.000	6.451	AV
3			5495.430	96.382	89.967	N/A	N/A	6.415	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5700MHz (CDD Mode)	

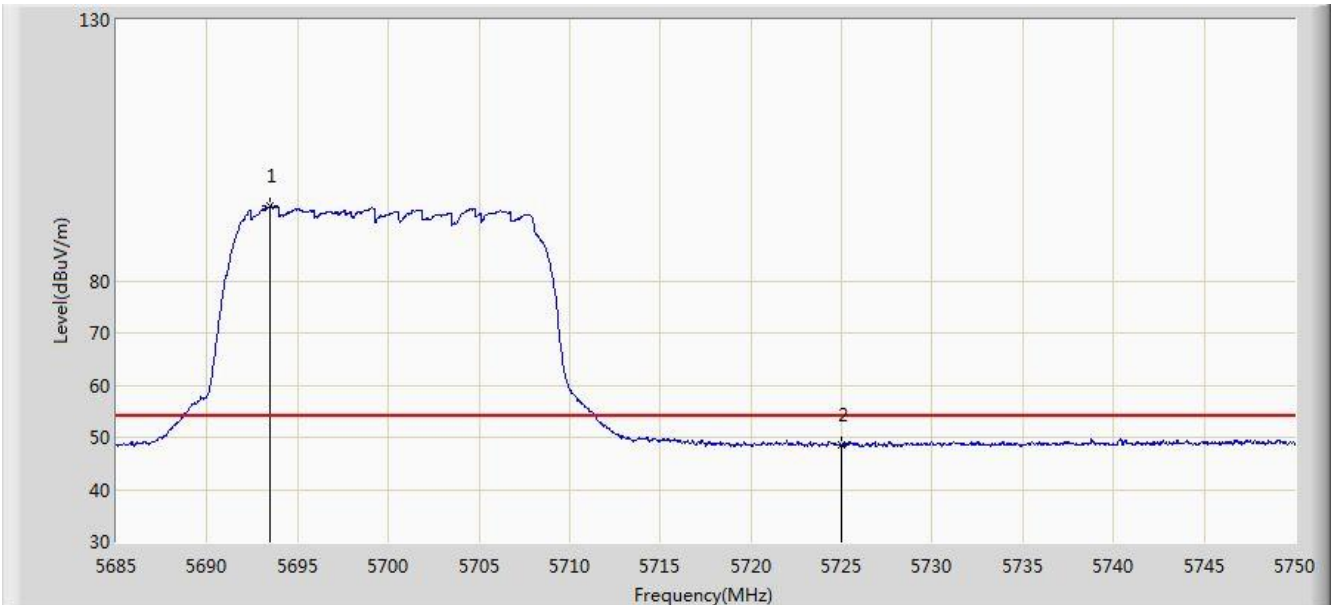


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5697.252	104.498	97.524	N/A	N/A	6.974	PK
2			5725.000	63.050	55.885	-10.950	74.000	7.165	PK
3			5732.482	65.290	58.051	-8.710	74.000	7.239	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5700MHz (CDD Mode)	

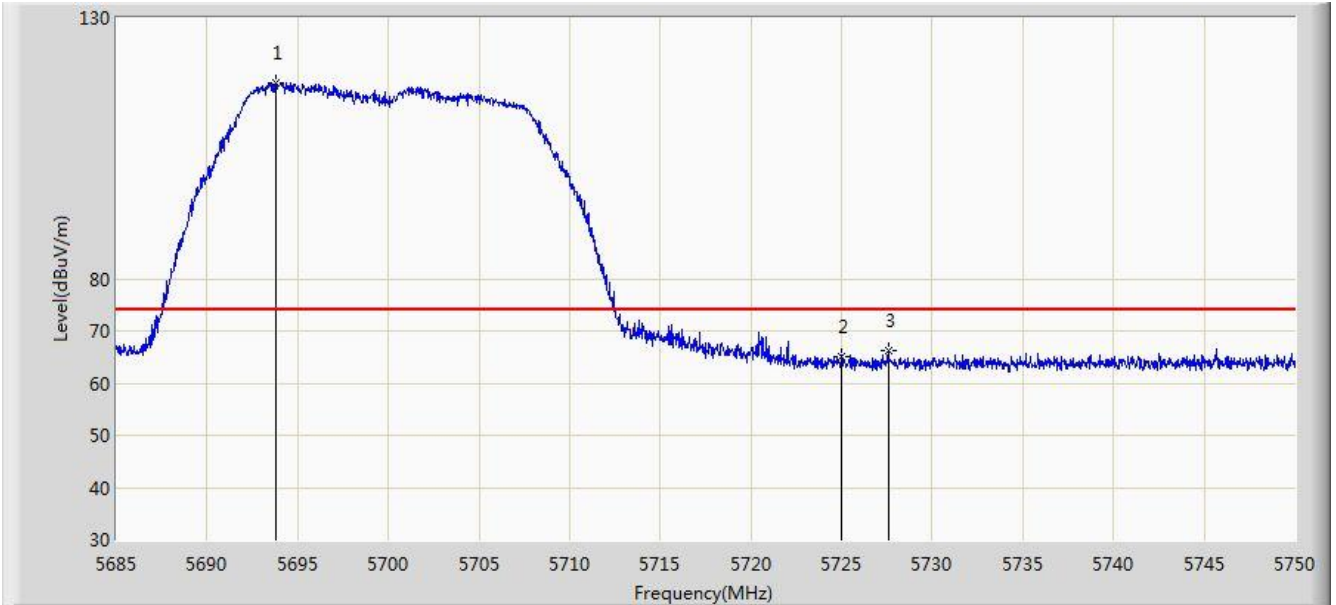


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5693.450	94.255	87.286	N/A	N/A	6.969	AV
2			5725.000	48.558	41.393	-5.442	54.000	7.165	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5700MHz (CDD Mode)	

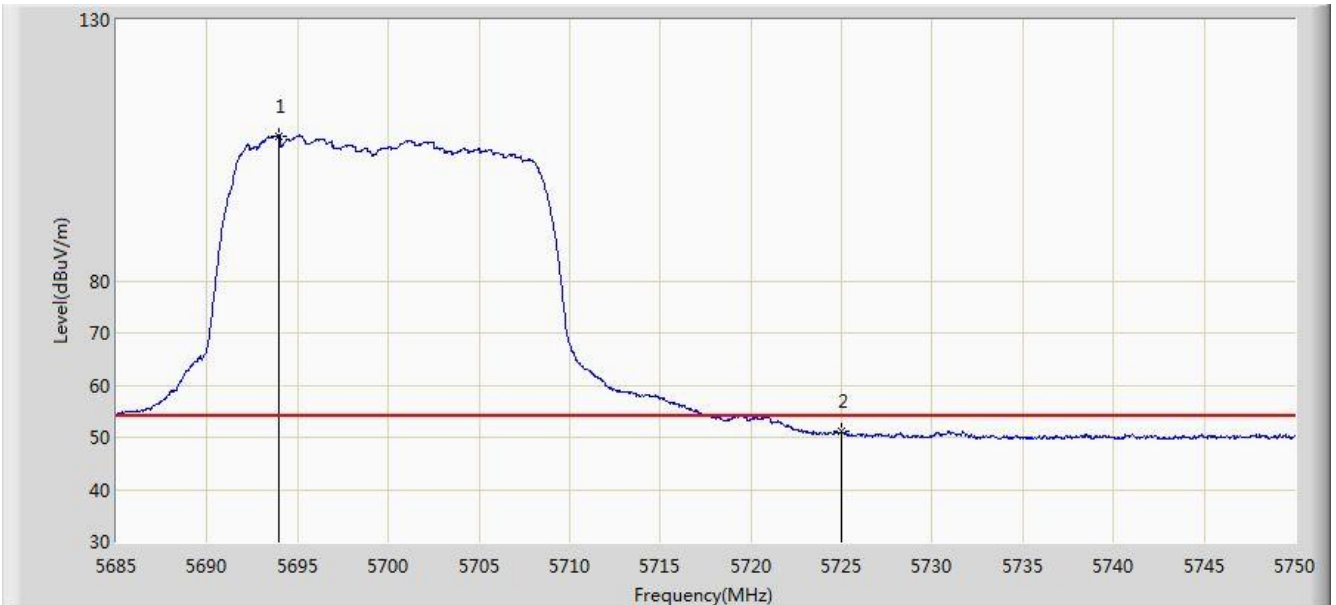


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5693.775	117.477	110.508	N/A	N/A	6.969	PK
2			5725.000	65.140	57.975	-8.860	74.000	7.165	PK
3			5727.607	66.222	59.031	-7.778	74.000	7.191	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5700MHz (CDD Mode)	

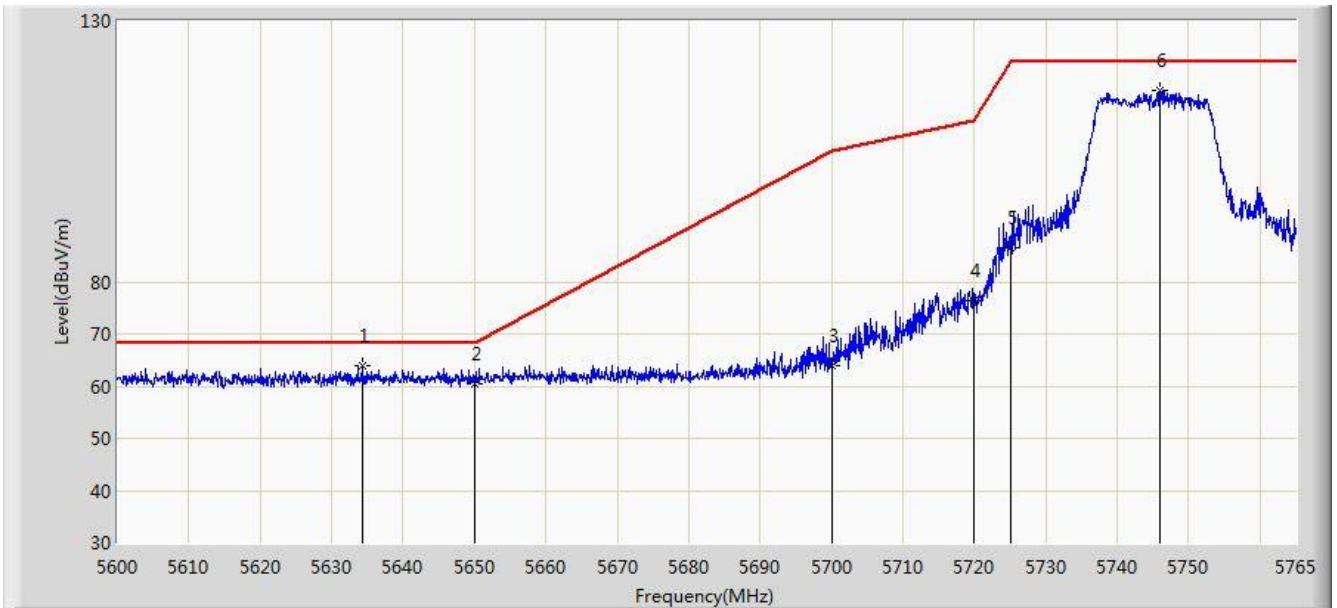


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5693.937	107.814	100.845	N/A	N/A	6.969	AV
2			5725.000	51.024	43.859	-2.976	54.000	7.165	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:41
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5745MHz (CDD Mode)	

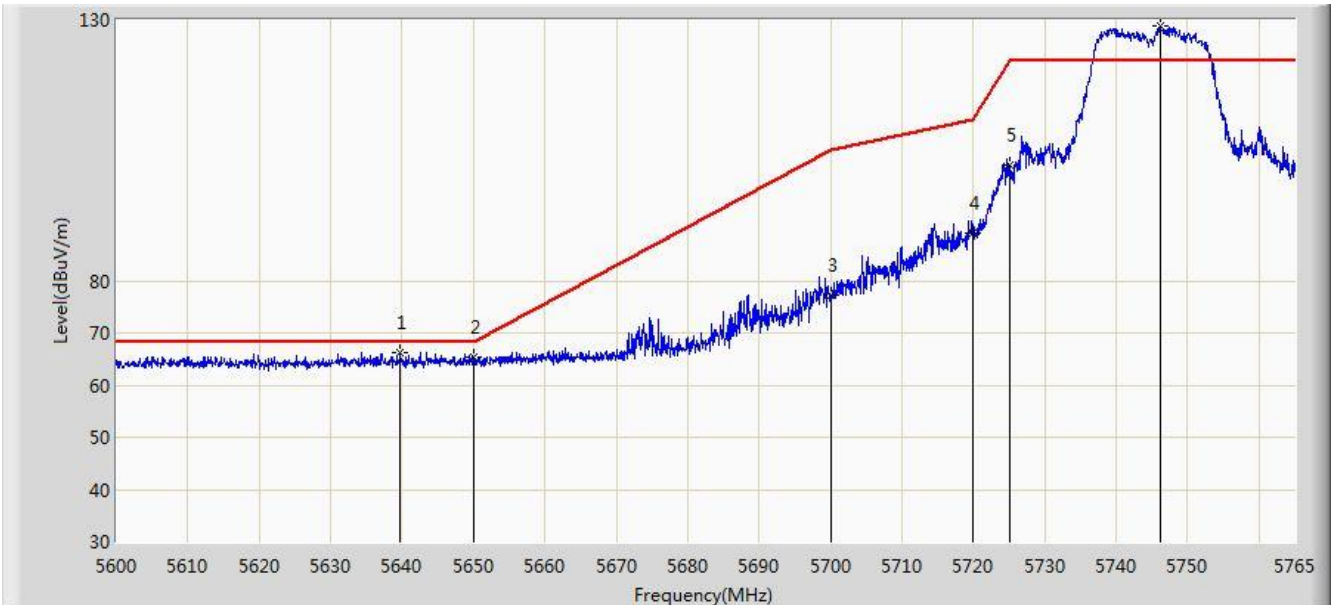


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5634.237	63.859	56.983	-4.341	68.200	6.875	PK
2			5650.000	60.461	53.478	-7.739	68.200	6.983	PK
3			5700.000	63.887	56.909	-41.313	105.200	6.978	PK
4			5720.000	76.378	69.264	-34.422	110.800	7.114	PK
5			5725.000	86.427	79.262	-35.773	122.200	7.165	PK
6			5745.942	116.630	109.271	N/A	N/A	7.359	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:39
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5745MHz (CDD Mode)	

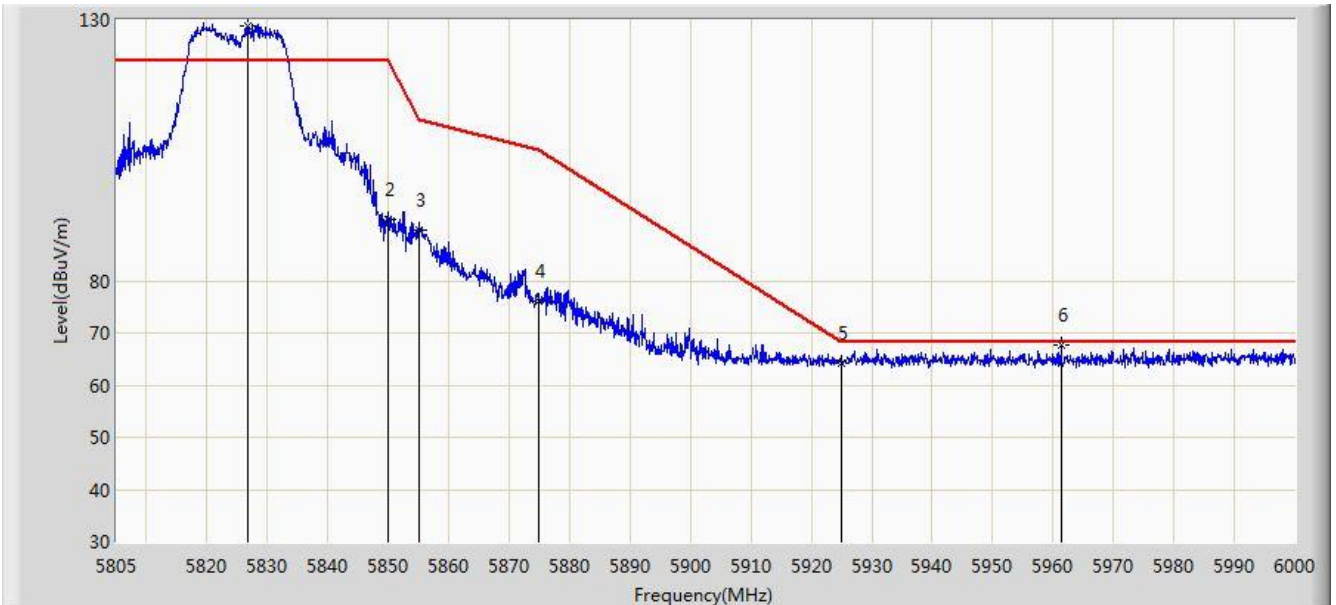


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5639.765	66.226	59.304	-1.974	68.200	6.922	PK
2			5650.000	65.222	58.239	-2.978	68.200	6.983	PK
3			5700.000	77.253	70.275	-27.947	105.200	6.978	PK
4			5720.000	89.220	82.106	-21.580	110.800	7.114	PK
5			5725.000	102.305	95.140	-19.895	122.200	7.165	PK
6			5746.107	128.703	121.342	N/A	N/A	7.360	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:43
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5825MHz (CDD Mode)	

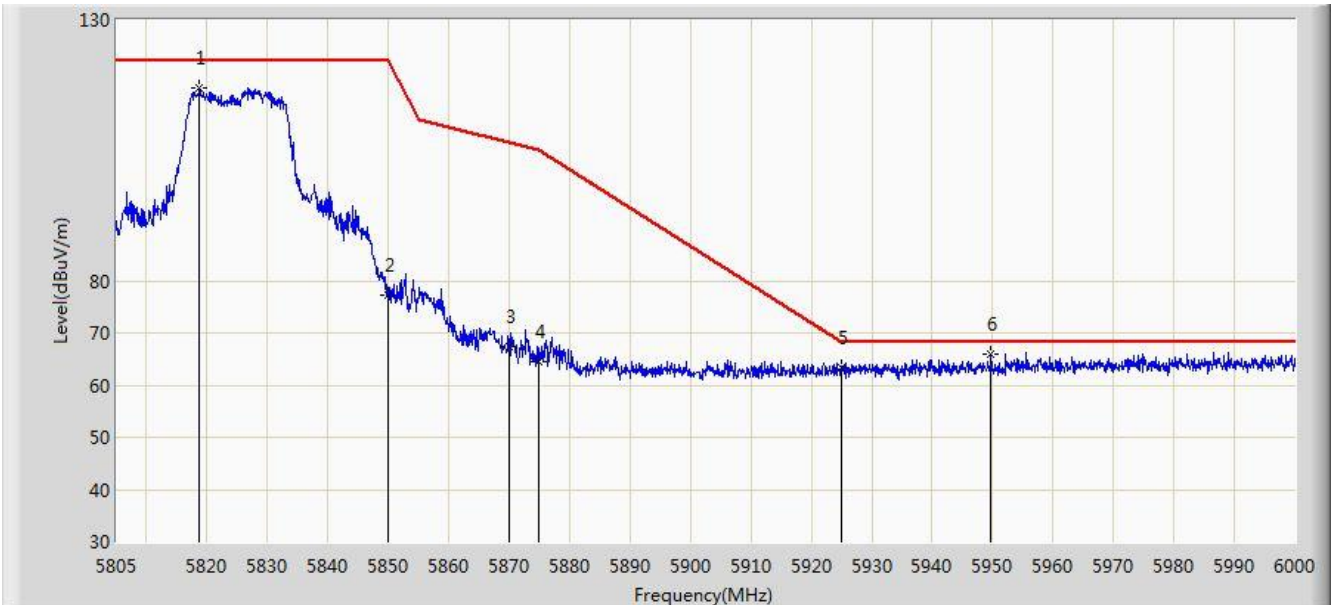


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5826.743	128.982	121.224	N/A	N/A	7.759	PK
2			5850.000	91.649	83.750	-30.551	122.200	7.899	PK
3			5855.000	89.691	81.785	-21.109	110.800	7.905	PK
4			5875.000	76.133	68.225	-29.067	105.200	7.909	PK
5			5925.000	64.086	56.053	-4.114	68.200	8.033	PK
6			5961.292	67.601	59.497	-0.599	68.200	8.103	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:47
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5825MHz (CDD Mode)	

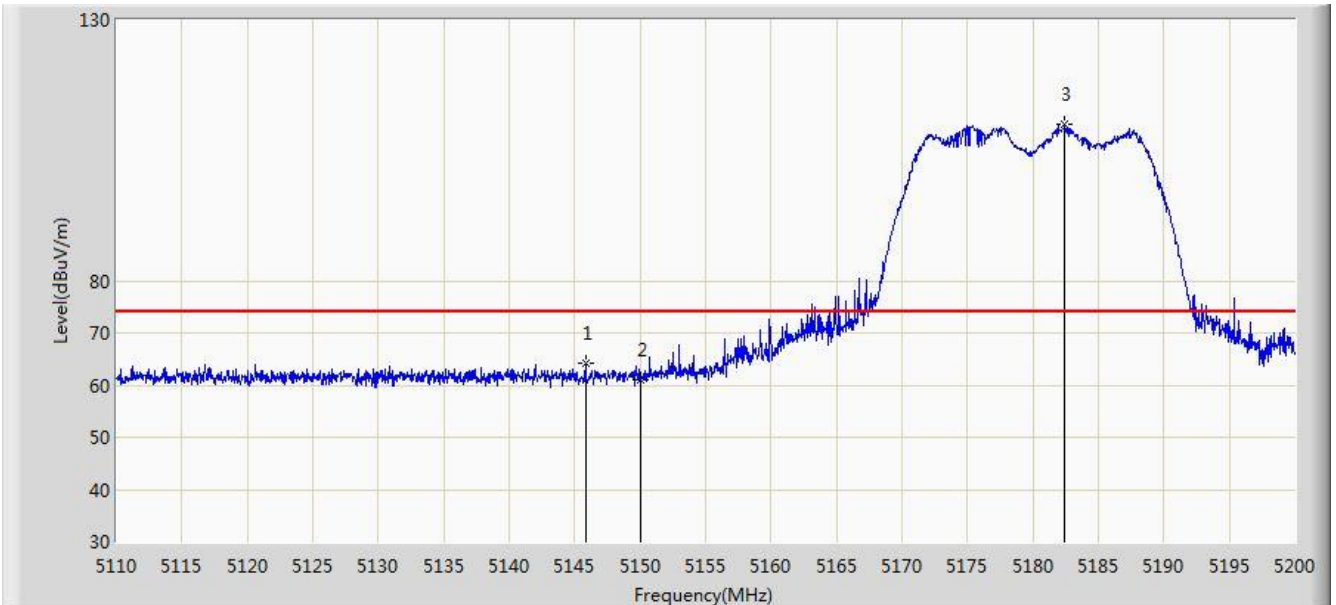


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5818.748	116.881	109.211	N/A	N/A	7.671	PK
2			5850.000	77.114	69.215	-45.086	122.200	7.899	PK
3			5870.000	67.371	59.460	-39.227	106.598	7.911	PK
4			5875.000	64.376	56.468	-40.824	105.200	7.909	PK
5			5925.000	63.415	55.382	-4.785	68.200	8.033	PK
6			5949.690	66.046	57.956	-2.154	68.200	8.091	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz (CDD Mode)	

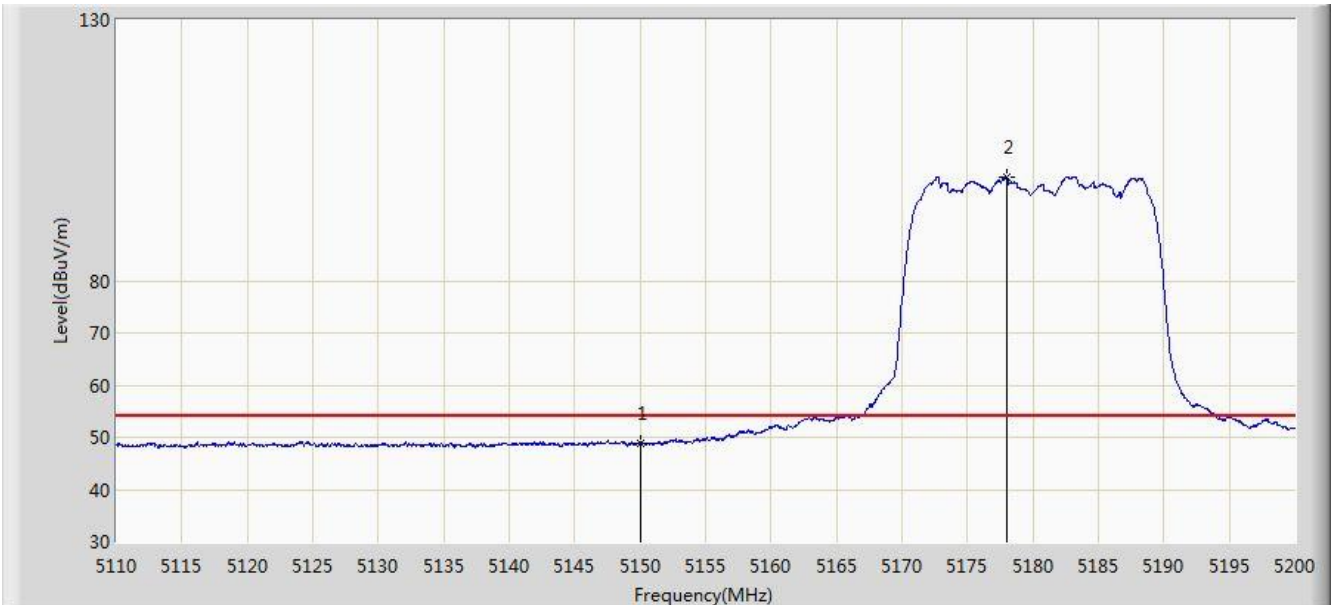


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.865	64.127	58.014	-9.873	74.000	6.113	PK
2			5150.000	60.988	54.865	-13.012	74.000	6.123	PK
3			5182.405	110.106	104.024	N/A	N/A	6.083	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz (CDD Mode)	

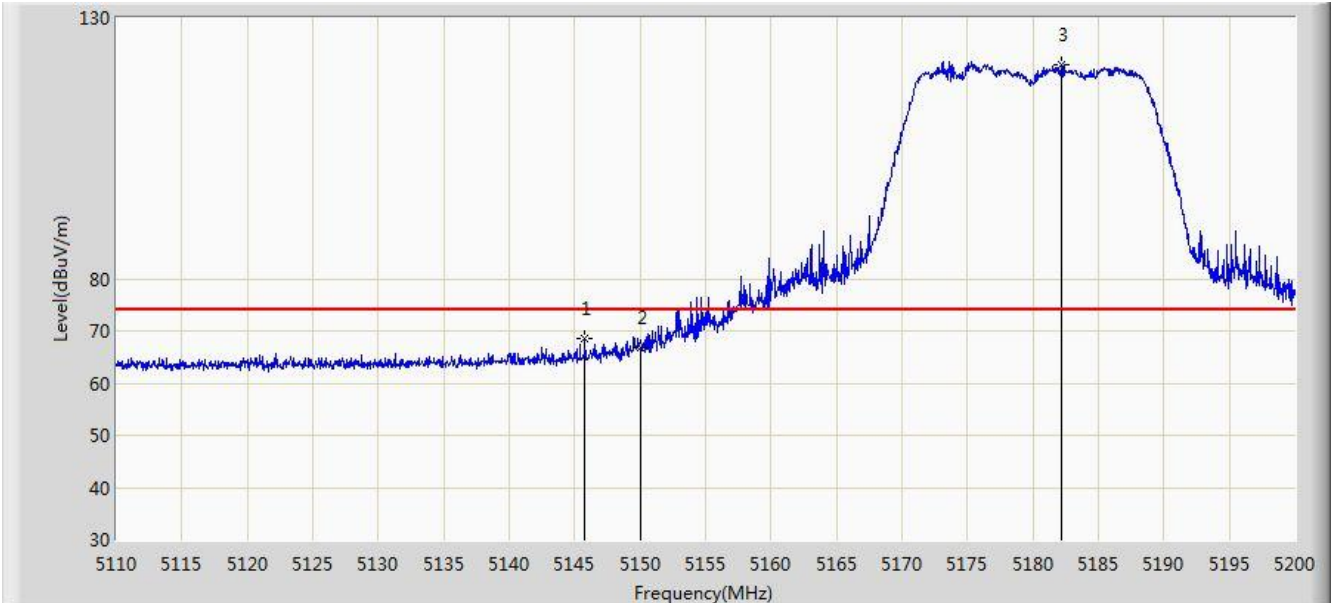


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.983	42.860	-5.017	54.000	6.123	AV
2			5177.995	99.722	93.626	N/A	N/A	6.096	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz (CDD Mode)	

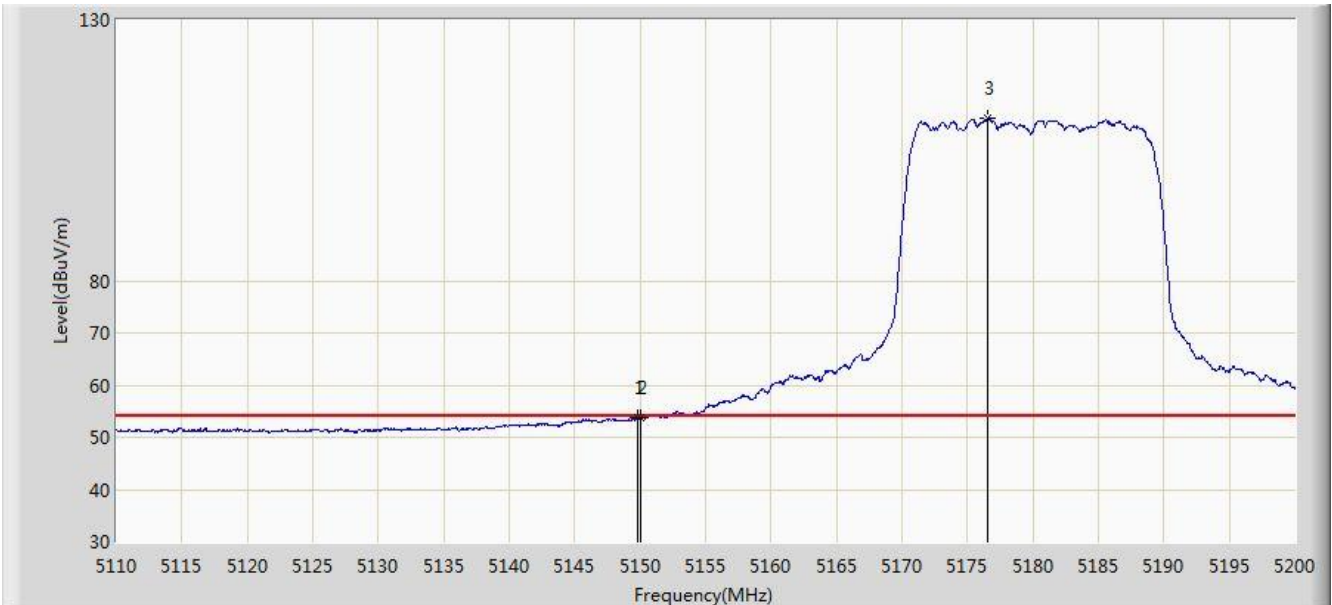


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.775	68.563	62.451	-5.437	74.000	6.113	PK
2			5150.000	66.784	60.661	-7.216	74.000	6.123	PK
3			5182.135	120.883	114.799	N/A	N/A	6.084	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 11:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz (CDD Mode)	

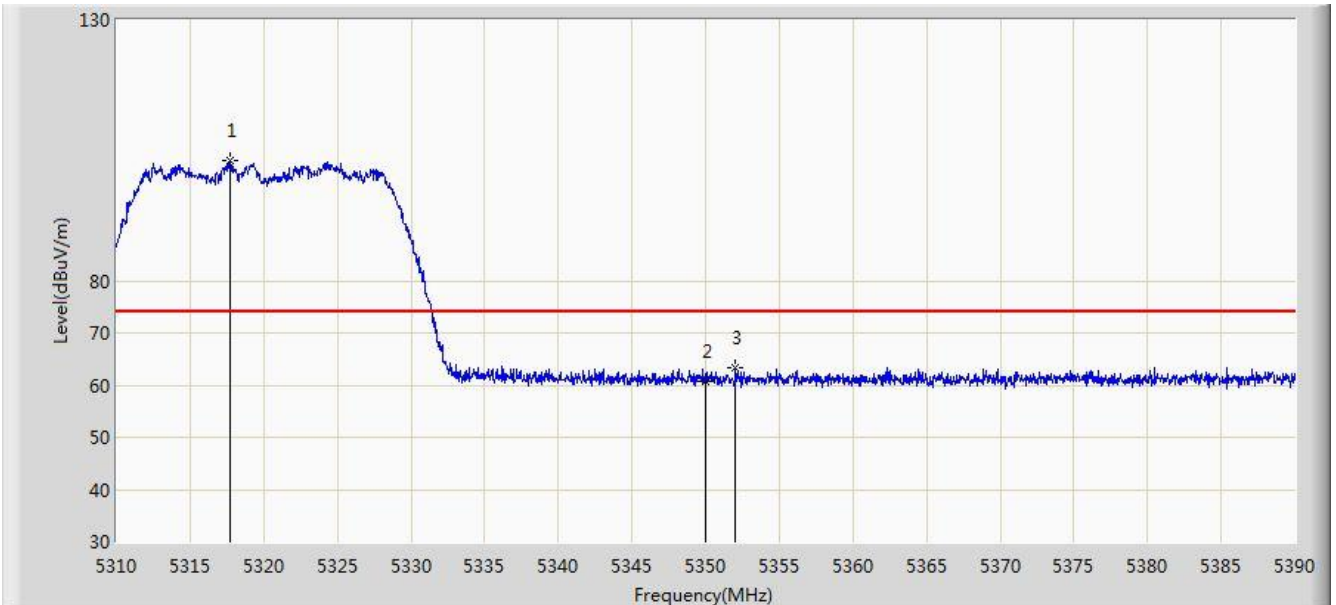


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.825	53.778	47.656	-0.222	54.000	6.123	AV
2			5150.000	53.637	47.514	-0.363	54.000	6.123	AV
3			5176.555	111.274	105.174	N/A	N/A	6.100	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz (CDD Mode)	

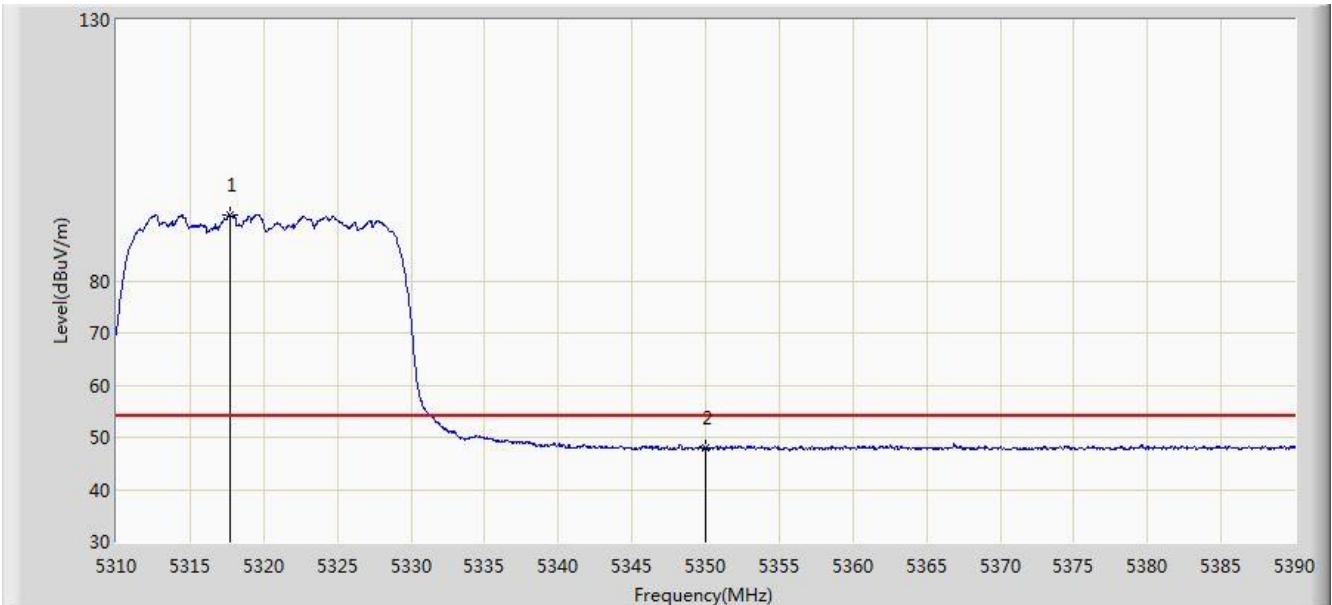


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.680	102.969	97.246	N/A	N/A	5.724	PK
2			5350.000	60.782	54.799	-13.218	74.000	5.983	PK
3			5352.040	63.448	57.445	-10.552	74.000	6.003	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz (CDD Mode)	

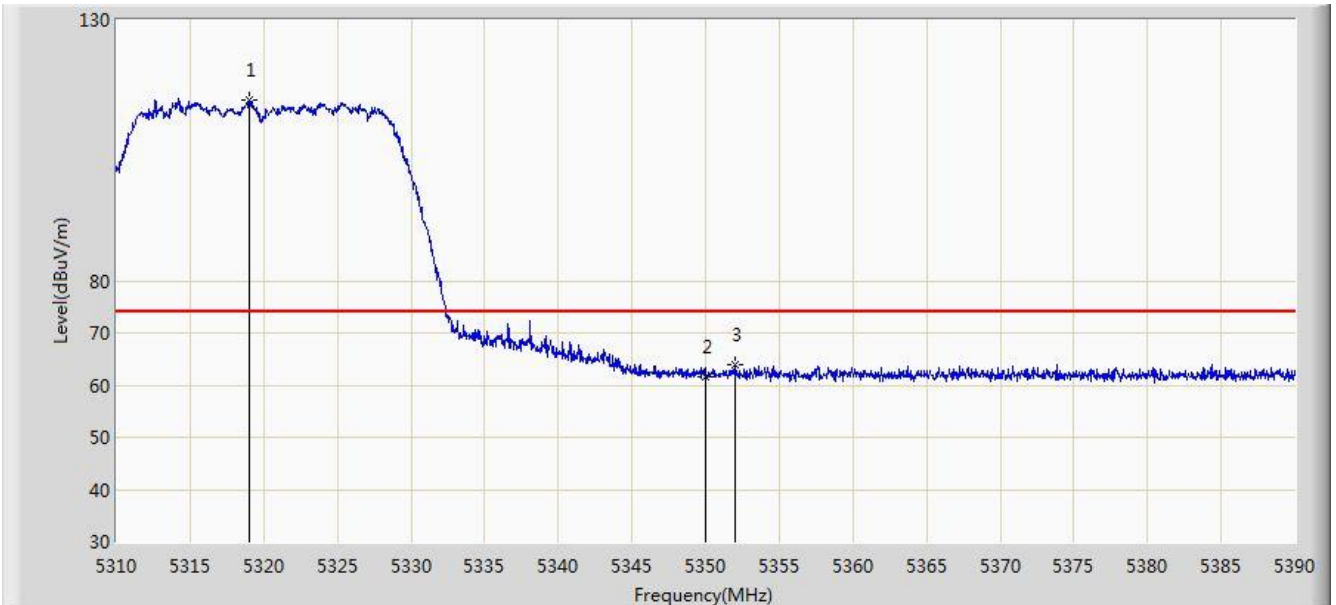


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.760	92.655	86.932	N/A	N/A	5.724	AV
2			5350.000	47.873	41.890	-6.127	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz (CDD Mode)	

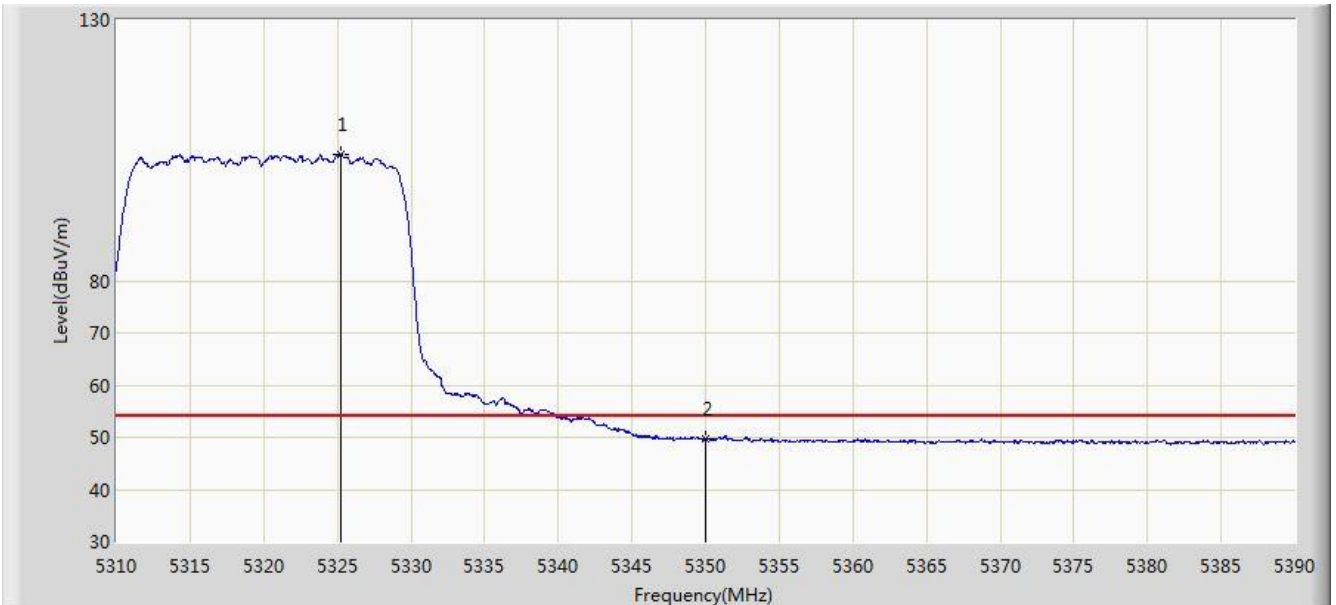


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5319.040	114.781	109.050	N/A	N/A	5.730	PK
2			5350.000	61.562	55.579	-12.438	74.000	5.983	PK
3			5351.960	63.789	57.787	-10.211	74.000	6.003	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5320MHz (CDD Mode)	

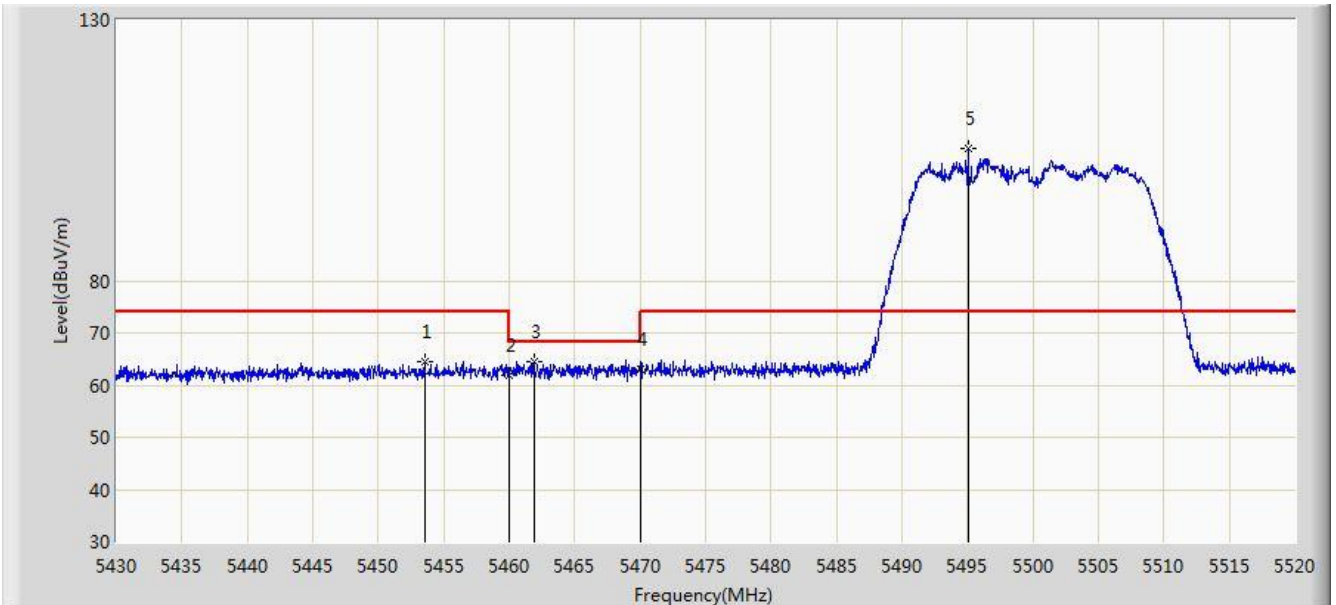


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5325.280	104.260	98.488	N/A	N/A	5.771	AV
2			5350.000	49.671	43.688	-4.329	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz (CDD Mode)	

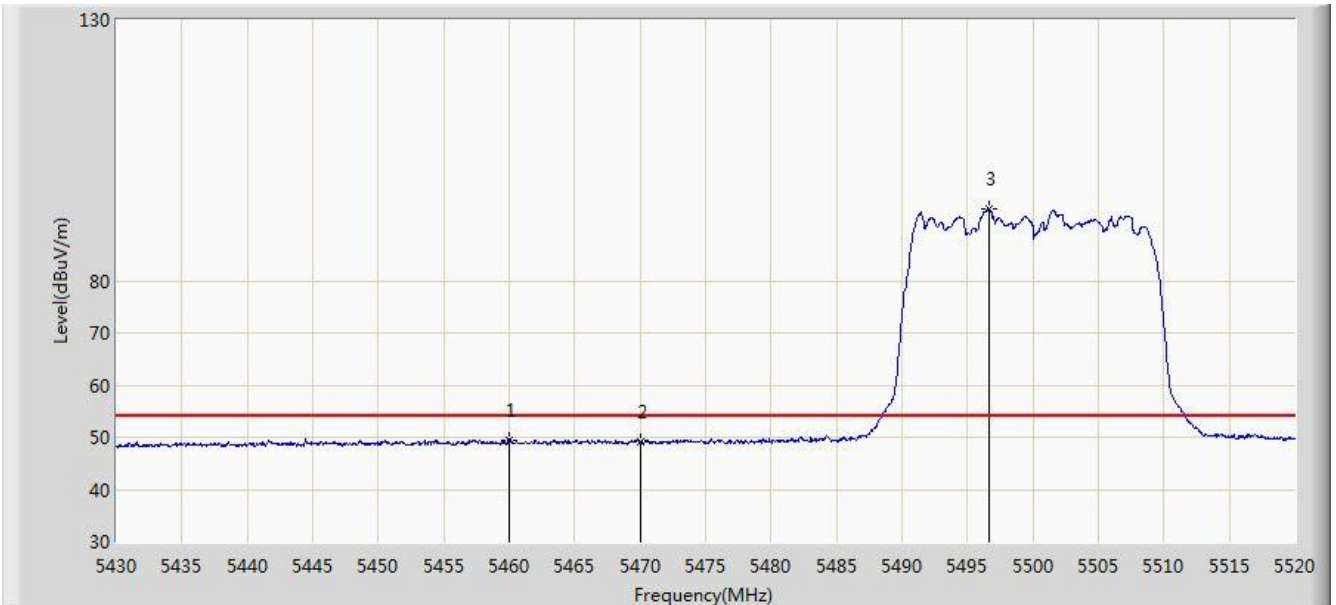


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.535	64.633	58.183	-9.367	74.000	6.449	PK
2			5460.000	61.898	55.445	-12.102	74.000	6.452	PK
3			5461.905	64.622	58.170	-3.578	68.200	6.452	PK
4			5470.000	63.098	56.648	-5.102	68.200	6.451	PK
5			5495.025	105.469	99.054	N/A	N/A	6.416	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz (CDD Mode)	

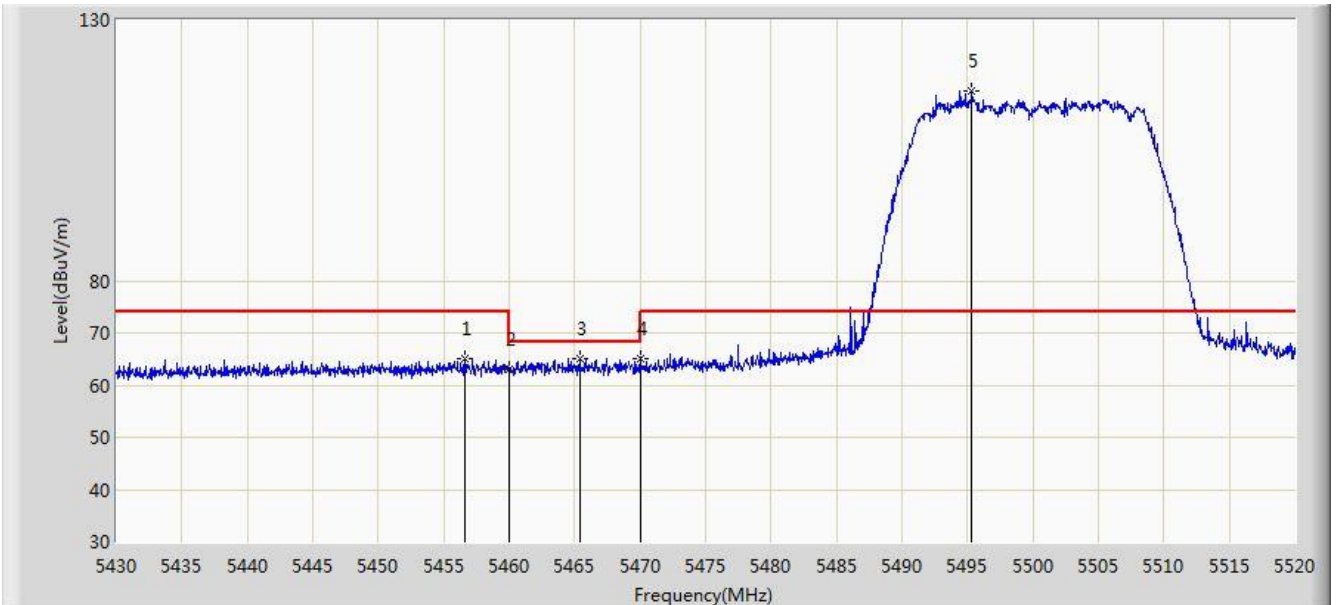


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.551	43.098	-4.449	54.000	6.452	AV
2			5470.000	49.120	42.670	-4.880	54.000	6.451	AV
3			5496.600	93.703	87.286	N/A	N/A	6.416	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz (CDD Mode)	

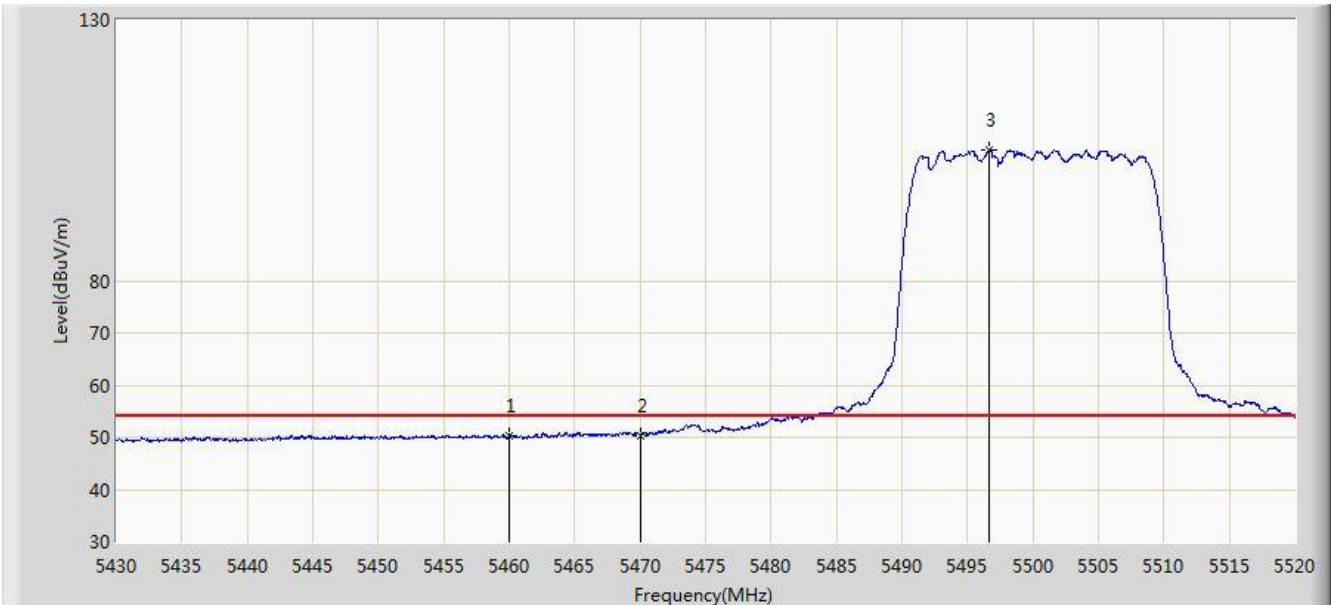


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.640	65.163	58.710	-8.837	74.000	6.454	PK
2			5460.000	63.069	56.616	-10.931	74.000	6.452	PK
3			5465.370	64.964	58.513	-3.236	68.200	6.451	PK
4			5470.000	65.068	58.618	-3.132	68.200	6.451	PK
5			5495.340	116.320	109.905	N/A	N/A	6.415	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5500MHz (CDD Mode)	

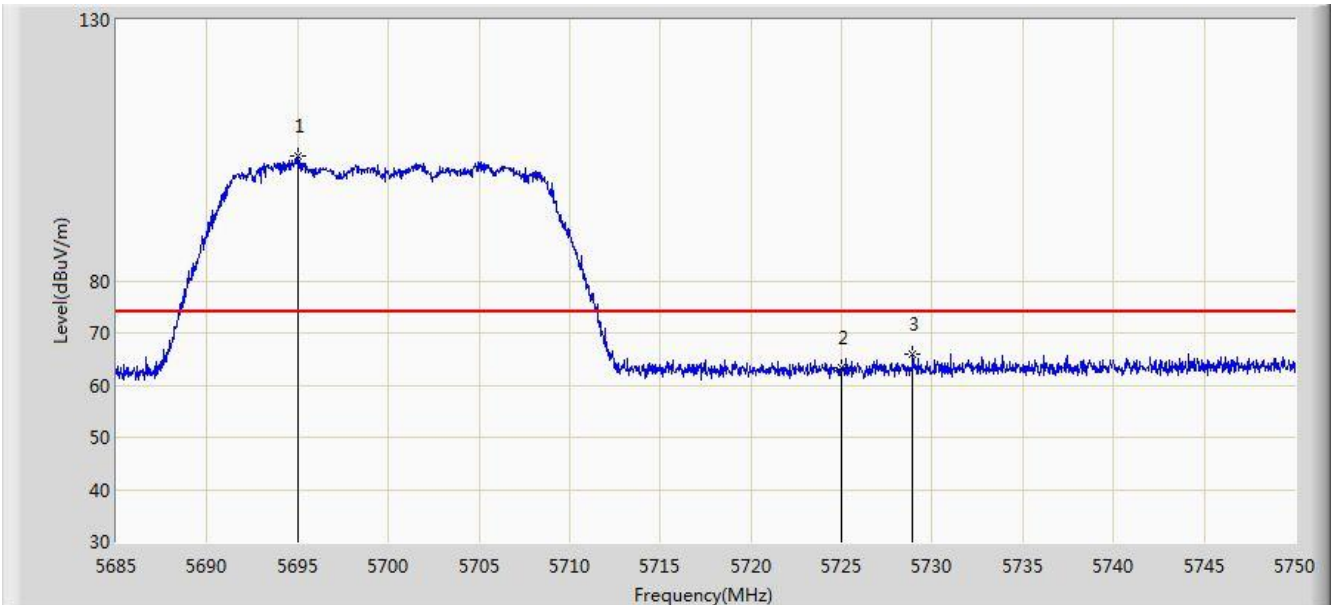


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	50.357	43.904	-3.643	54.000	6.452	AV
2			5470.000	50.387	43.937	-3.613	54.000	6.451	AV
3			5496.600	105.010	98.593	N/A	N/A	6.416	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz (CDD Mode)	

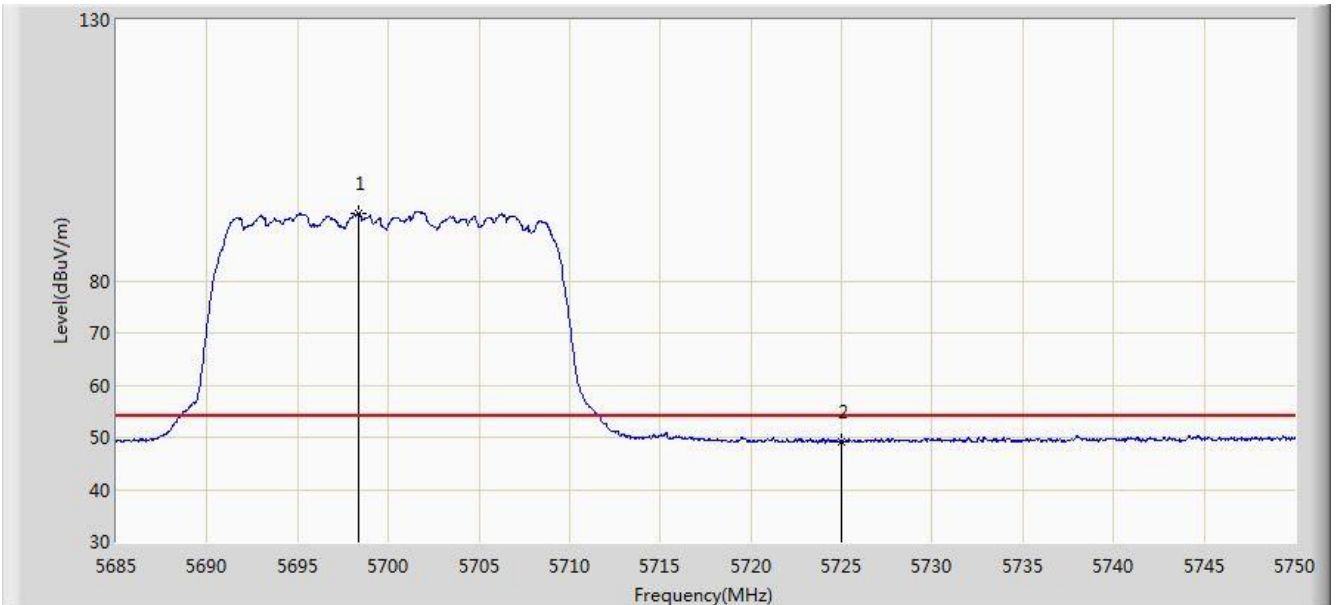


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5695.010	103.771	96.800	N/A	N/A	6.970	PK
2			5725.000	63.242	56.077	-10.758	74.000	7.165	PK
3			5728.940	65.881	58.677	-8.119	74.000	7.204	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz (CDD Mode)	

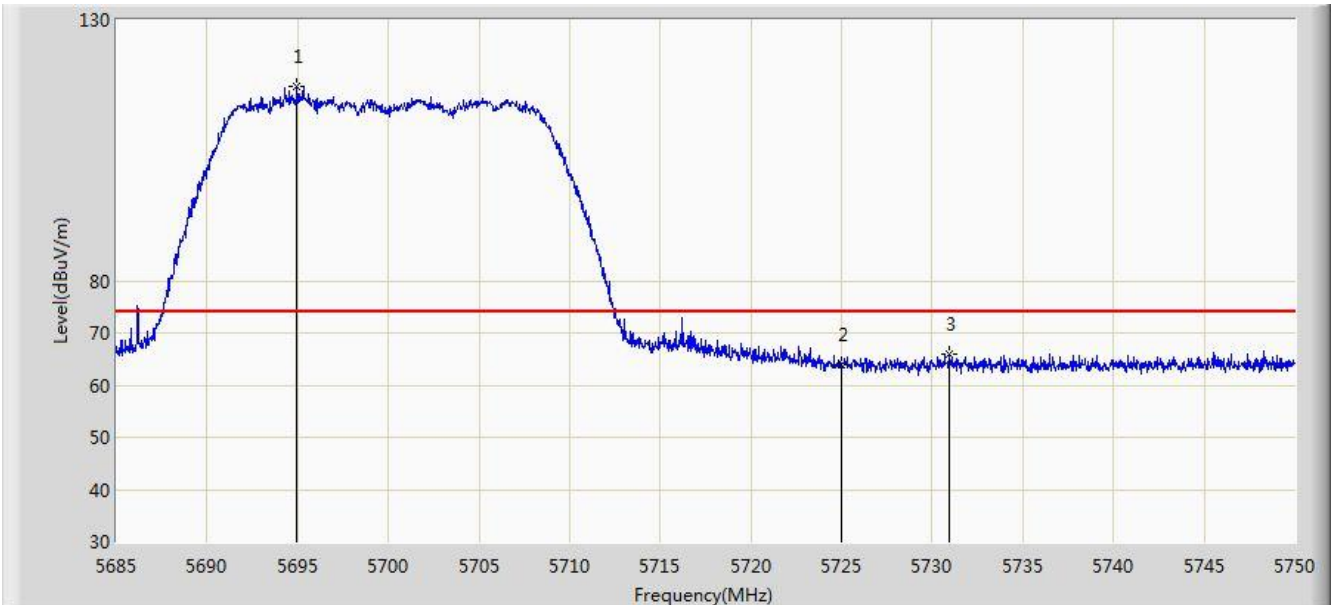


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5698.325	92.946	85.970	N/A	N/A	6.976	AV
2			5725.000	49.075	41.910	-4.925	54.000	7.165	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz (CDD Mode)	

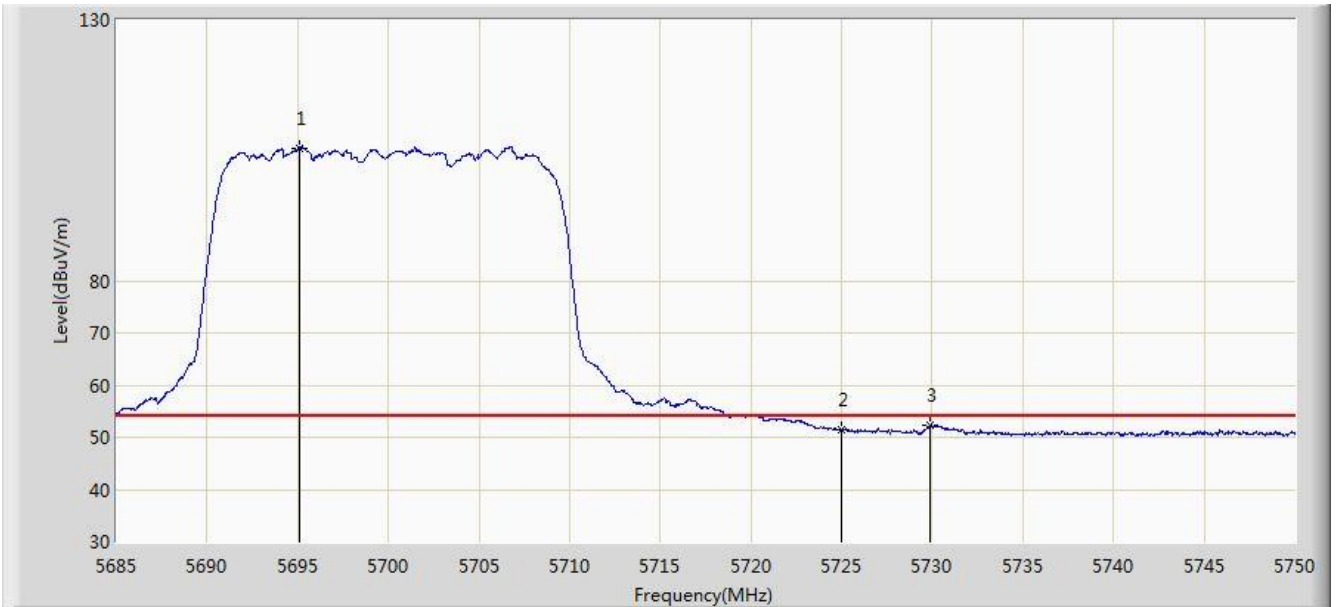


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5694.978	117.377	110.406	N/A	N/A	6.970	PK
2			5725.000	63.956	56.791	-10.044	74.000	7.165	PK
3			5730.922	66.037	58.813	-7.963	74.000	7.224	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 13:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5700MHz (CDD Mode)	

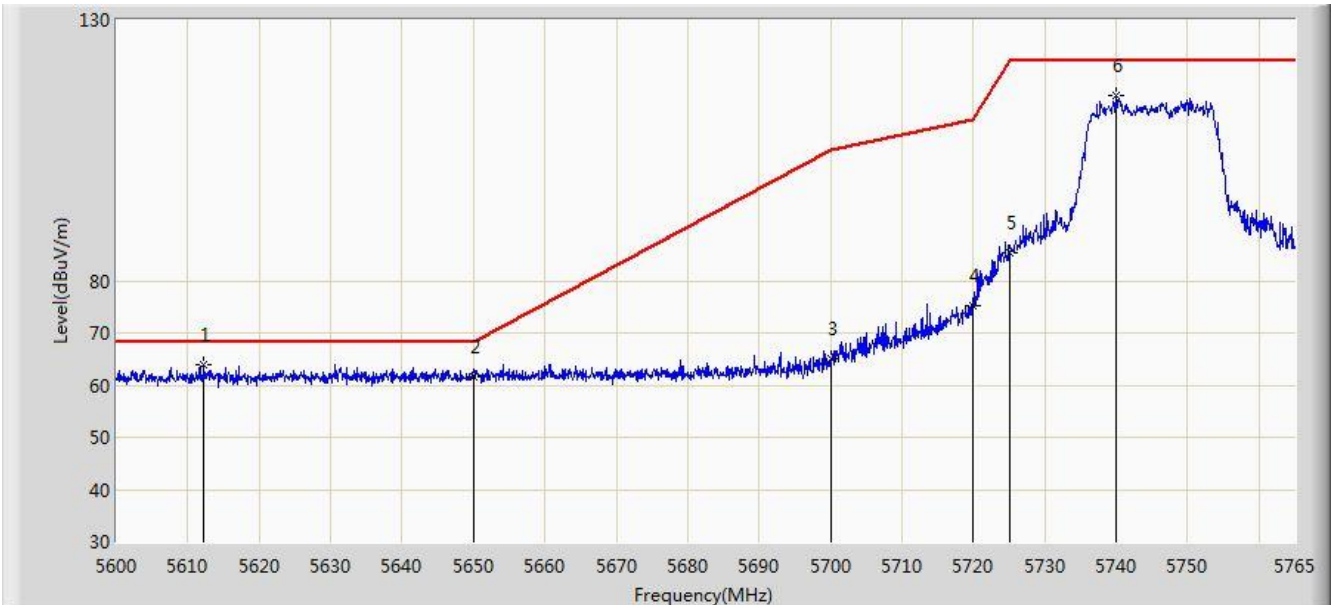


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5695.075	105.431	98.460	N/A	N/A	6.971	AV
2			5725.000	51.366	44.201	-2.634	54.000	7.165	AV
3			5729.915	52.325	45.111	-1.675	54.000	7.214	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:02
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz (CDD Mode)	

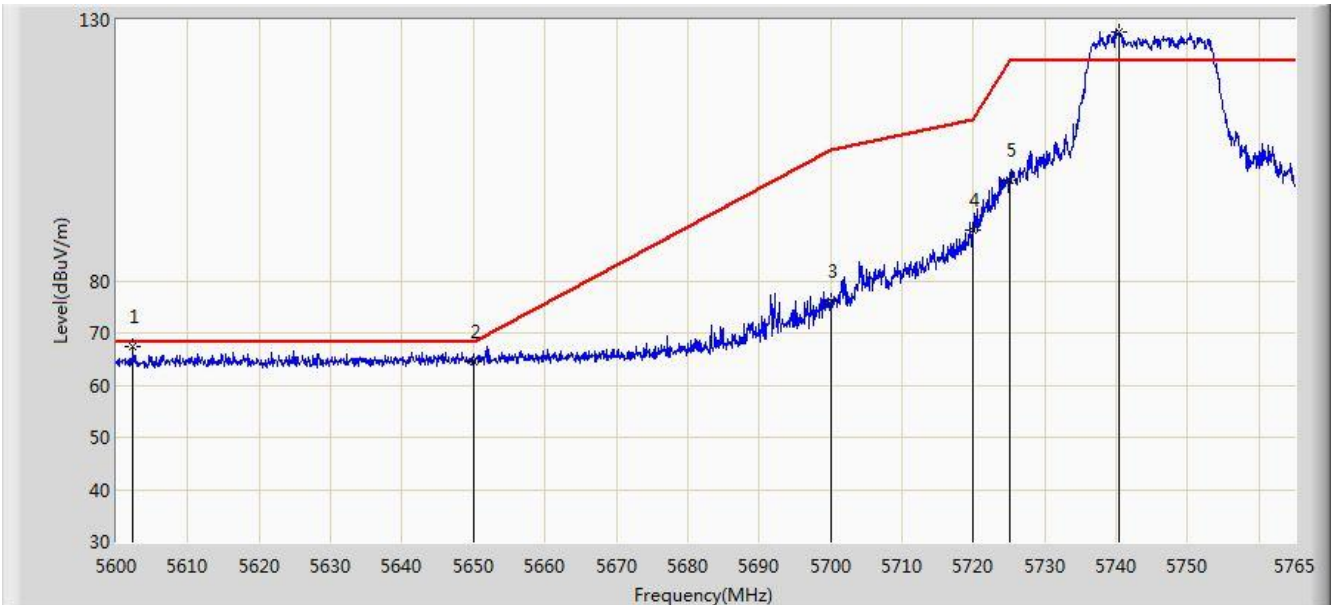


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5612.292	63.795	57.094	-4.405	68.200	6.700	PK
2			5650.000	61.587	54.604	-6.613	68.200	6.983	PK
3			5700.000	65.042	58.064	-40.158	105.200	6.978	PK
4			5720.000	75.274	68.160	-35.526	110.800	7.114	PK
5			5725.000	85.440	78.275	-36.760	122.200	7.165	PK
6			5740.002	115.458	108.147	N/A	N/A	7.312	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:00
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz (CDD Mode)	

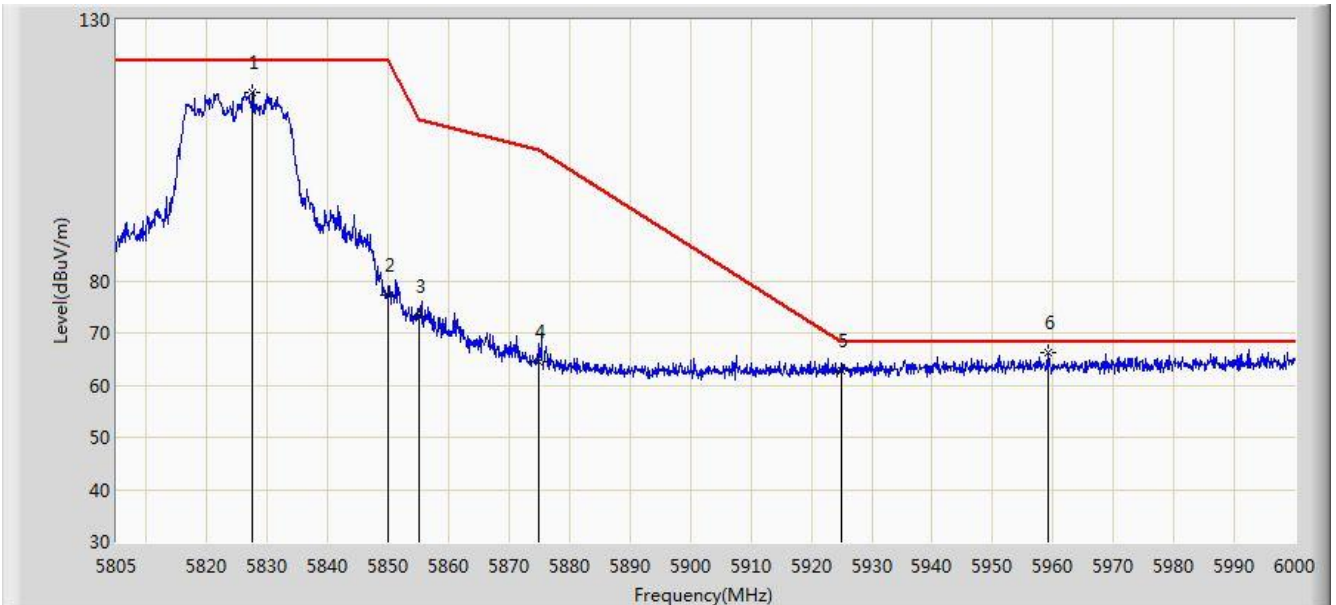


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5602.310	67.269	60.598	-0.931	68.200	6.671	PK
2			5650.000	64.451	57.468	-3.749	68.200	6.983	PK
3			5700.000	76.190	69.212	-29.010	105.200	6.978	PK
4			5720.000	89.732	82.618	-21.068	110.800	7.114	PK
5			5725.000	99.300	92.135	-22.900	122.200	7.165	PK
6			5740.498	127.795	120.479	N/A	N/A	7.316	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:05
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz (CDD Mode)	

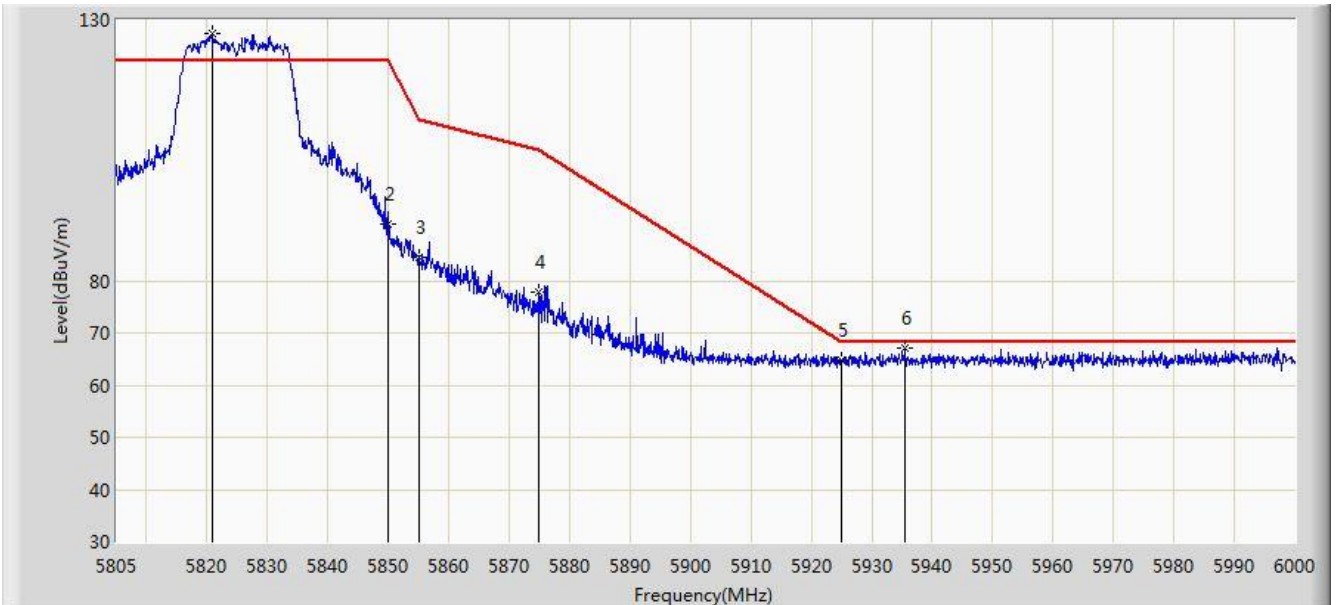


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5827.522	116.183	108.416	N/A	N/A	7.767	PK
2			5850.000	77.259	69.360	-44.941	122.200	7.899	PK
3			5855.000	73.047	65.141	-37.753	110.800	7.905	PK
4			5875.000	64.627	56.719	-40.573	105.200	7.909	PK
5			5925.000	62.761	54.728	-5.439	68.200	8.033	PK
6			5959.245	66.306	58.205	-1.894	68.200	8.101	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:04
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz (CDD Mode)	

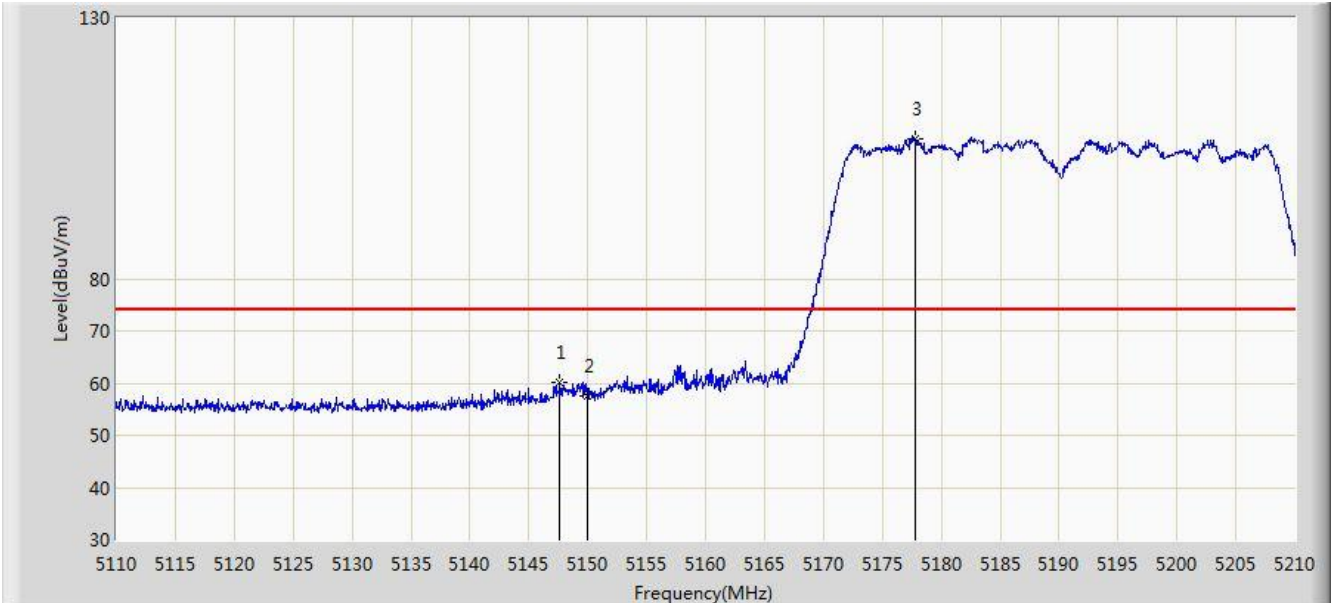


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5820.893	127.515	119.821	N/A	N/A	7.694	PK
2			5850.000	90.764	82.865	-31.436	122.200	7.899	PK
3			5855.000	84.507	76.601	-26.293	110.800	7.905	PK
4			5875.000	77.829	69.921	-27.371	105.200	7.909	PK
5			5925.000	64.686	56.653	-3.514	68.200	8.033	PK
6			5935.553	67.037	58.962	-1.163	68.200	8.076	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz (CDD Mode)	

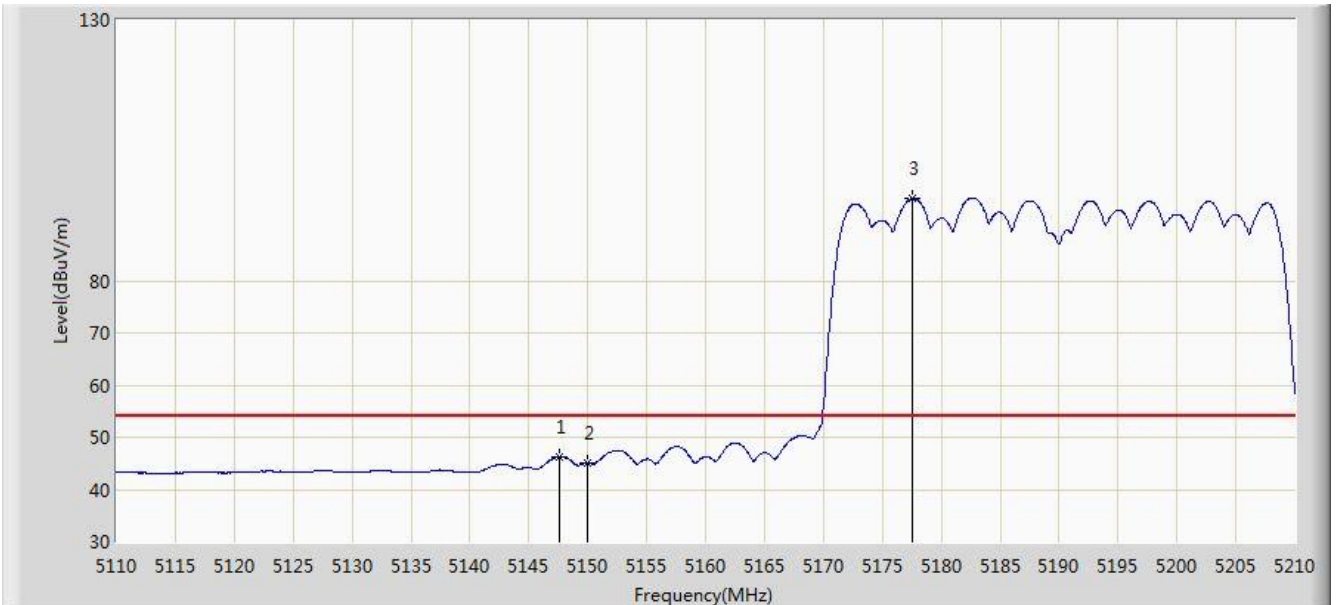


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.650	60.046	53.928	-13.954	74.000	6.117	PK
2			5150.000	57.660	51.537	-16.340	74.000	6.123	PK
3			5177.800	106.875	100.778	N/A	N/A	6.097	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz (CDD Mode)	

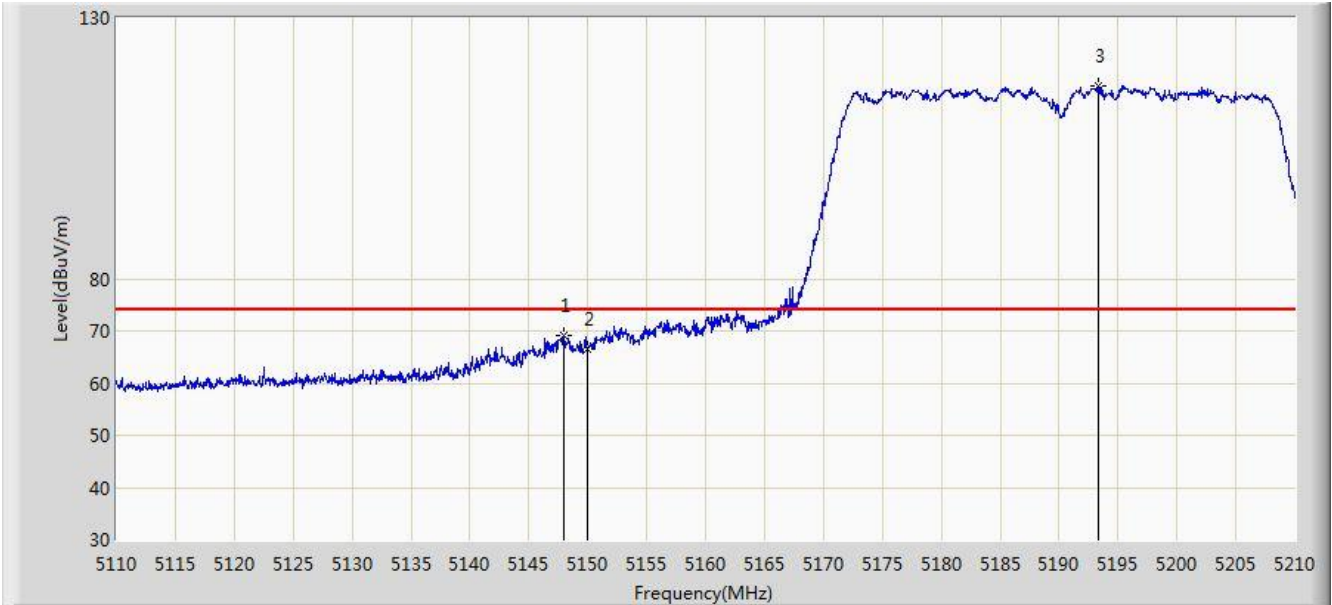


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.550	46.317	40.200	-7.683	54.000	6.117	AV
2			5150.000	45.063	38.940	-8.937	54.000	6.123	AV
3			5177.500	95.701	89.603	N/A	N/A	6.098	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz (CDD Mode)	

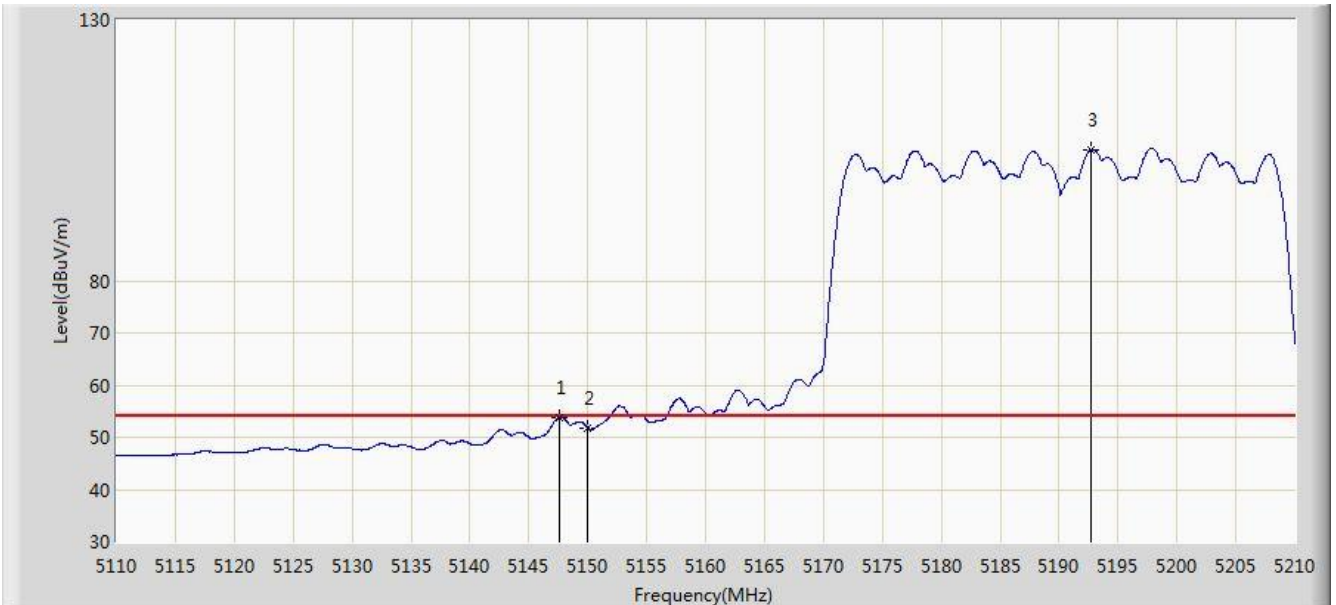


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.950	69.214	63.095	-4.786	74.000	6.119	PK
2			5150.000	66.579	60.456	-7.421	74.000	6.123	PK
3			5193.300	117.083	111.088	N/A	N/A	5.995	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz (CDD Mode)	

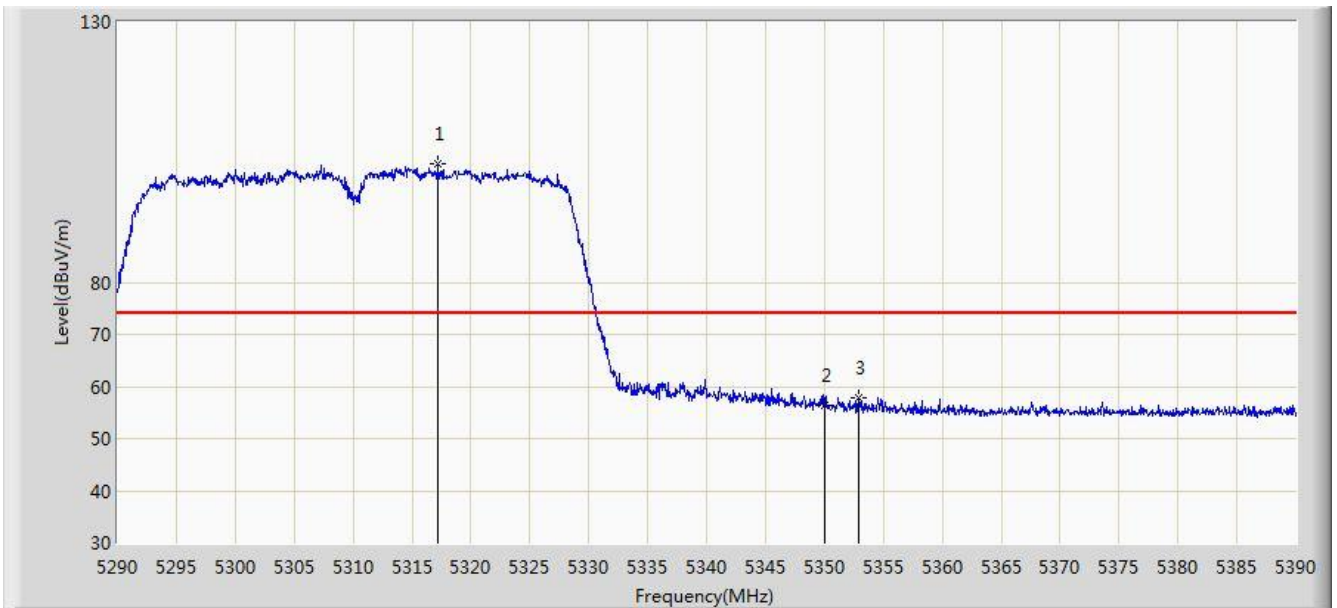


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.650	53.873	47.755	-0.127	54.000	6.117	AV
2			5150.000	51.794	45.671	-2.206	54.000	6.123	AV
3			5192.650	105.073	99.073	N/A	N/A	6.000	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 01:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz (CDD Mode)	

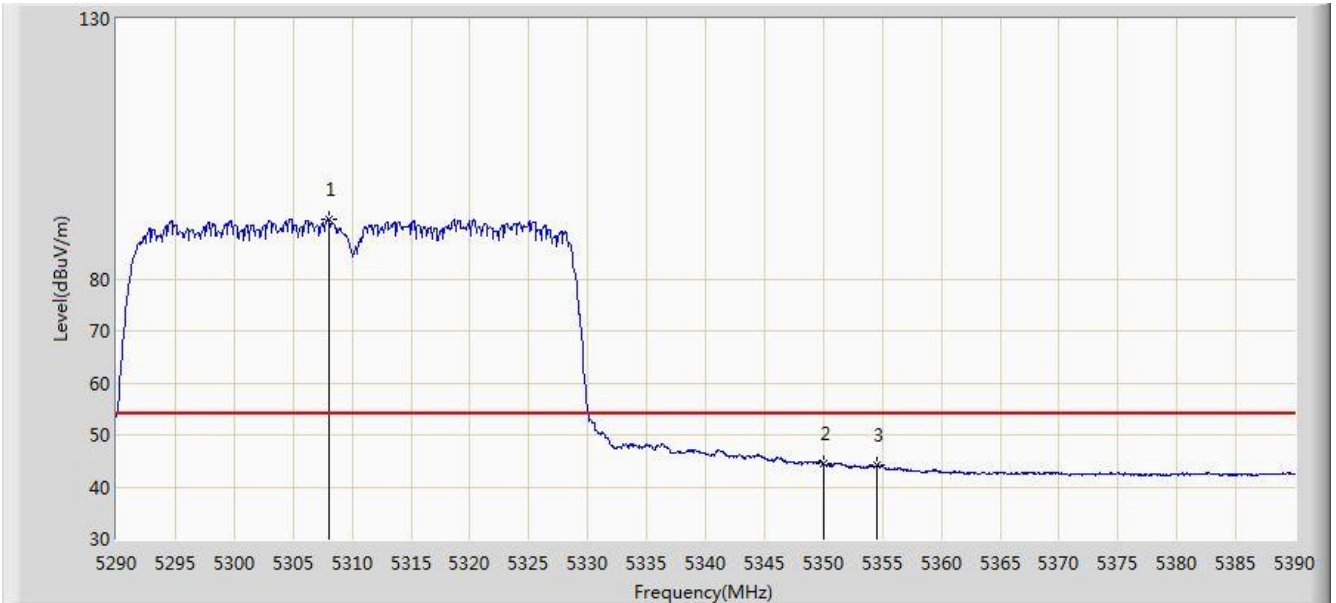


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.250	102.739	97.018	N/A	N/A	5.721	PK
2			5350.000	56.368	50.385	-17.632	74.000	5.983	PK
3			5352.950	57.895	51.888	-16.105	74.000	6.007	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 01:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz (CDD Mode)	

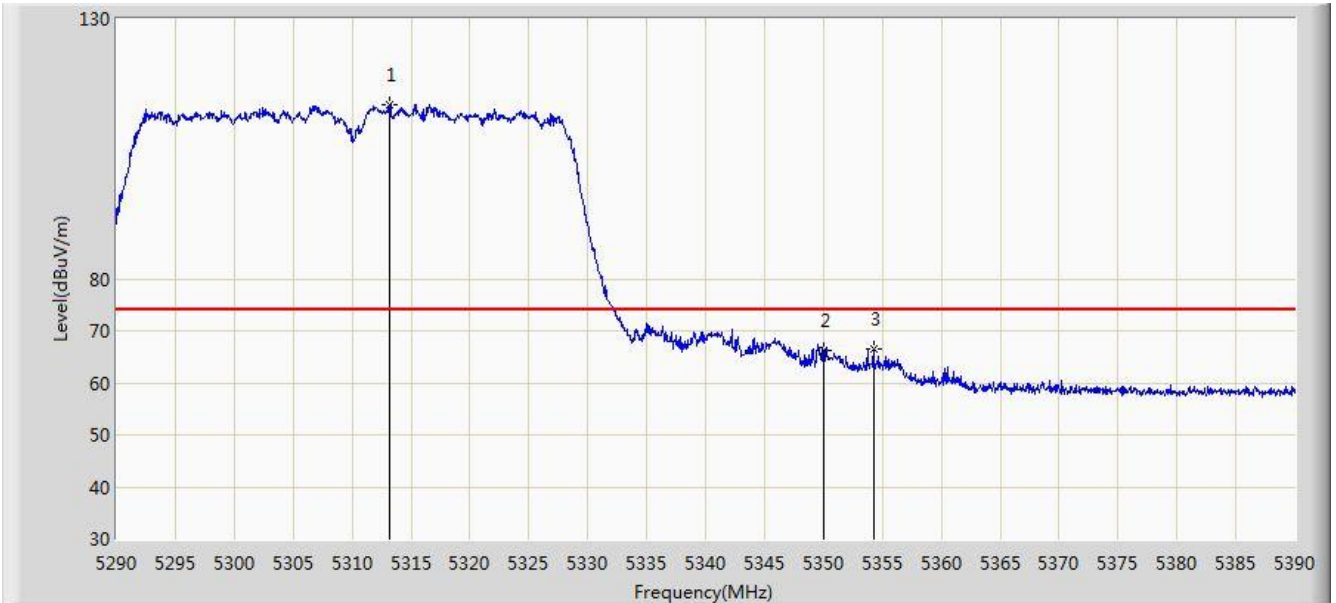


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5308.000	91.507	85.819	N/A	N/A	5.687	AV
2			5350.000	44.449	38.466	-9.551	54.000	5.983	AV
3			5354.500	44.146	38.131	-9.854	54.000	6.014	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 00:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz (CDD Mode)	

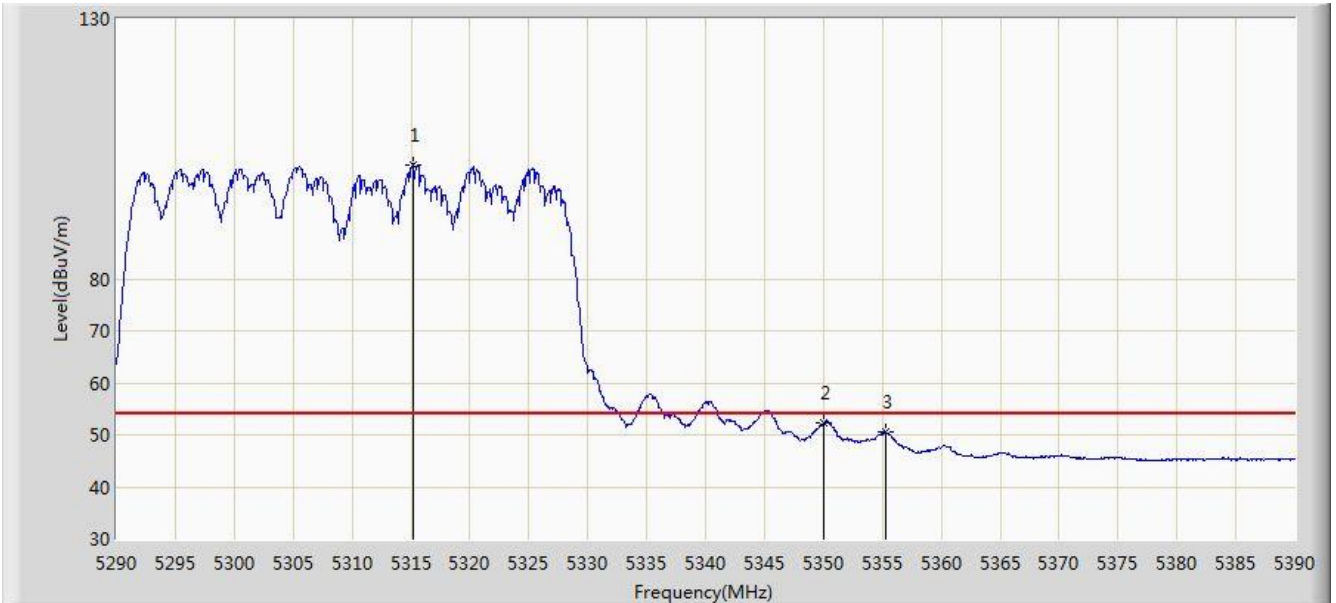


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5313.150	113.434	107.729	N/A	N/A	5.705	PK
2			5350.000	66.092	60.109	-7.908	74.000	5.983	PK
3			5354.250	66.526	60.512	-7.474	74.000	6.014	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 00:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5310MHz (CDD Mode)	

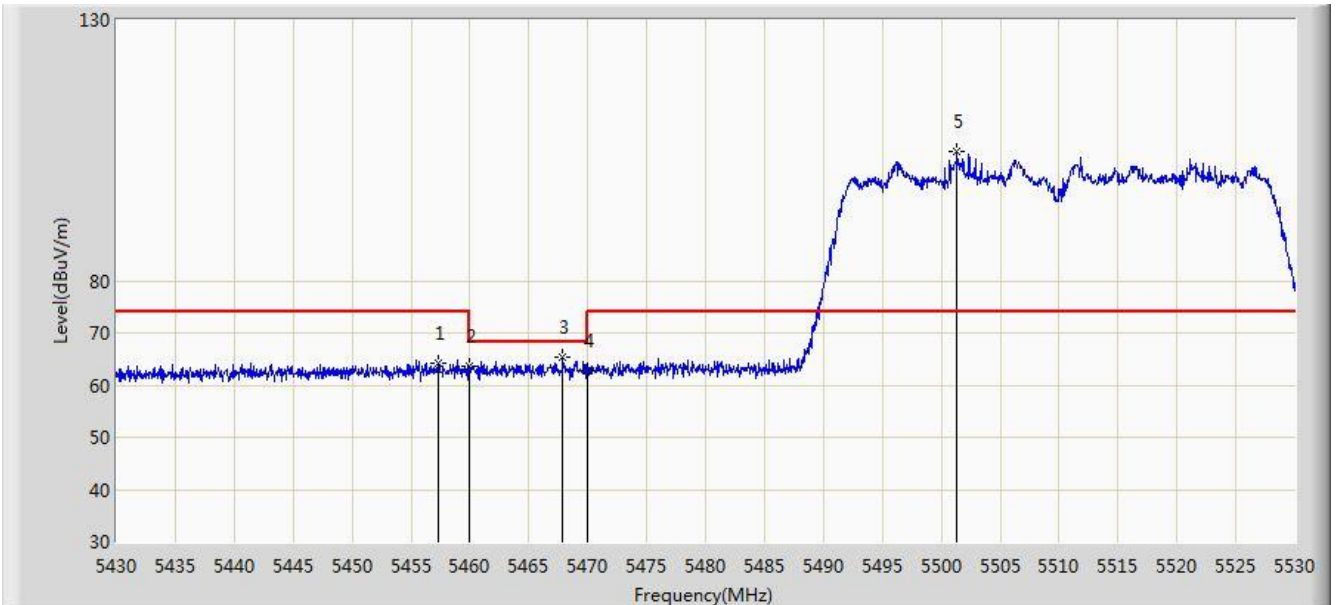


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5315.150	101.914	96.201	N/A	N/A	5.713	AV
2			5350.000	52.183	46.200	-1.817	54.000	5.983	AV
3			5355.250	50.683	44.664	-3.317	54.000	6.018	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz (CDD Mode)	

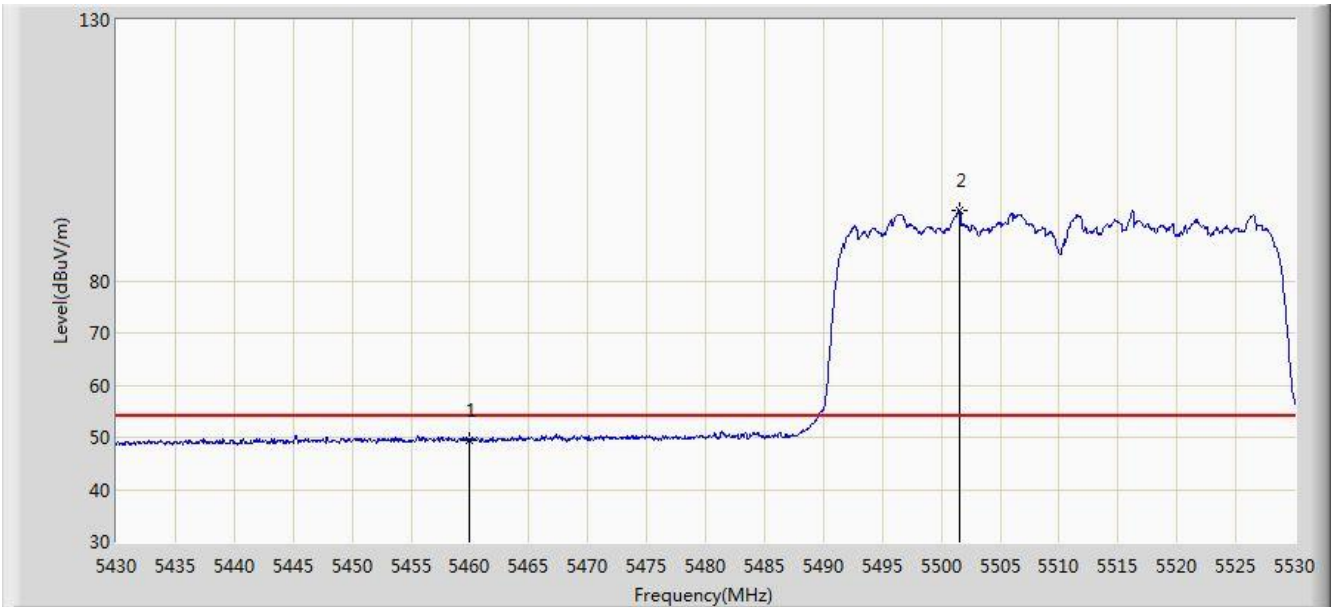


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.300	64.090	57.637	-9.910	74.000	6.453	PK
2			5460.000	63.581	57.128	-10.419	74.000	6.452	PK
3			5467.900	65.347	58.896	-2.853	68.200	6.451	PK
4			5470.000	62.696	56.246	-5.504	68.200	6.451	PK
5			5501.350	104.778	98.356	N/A	N/A	6.422	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz (CDD Mode)	

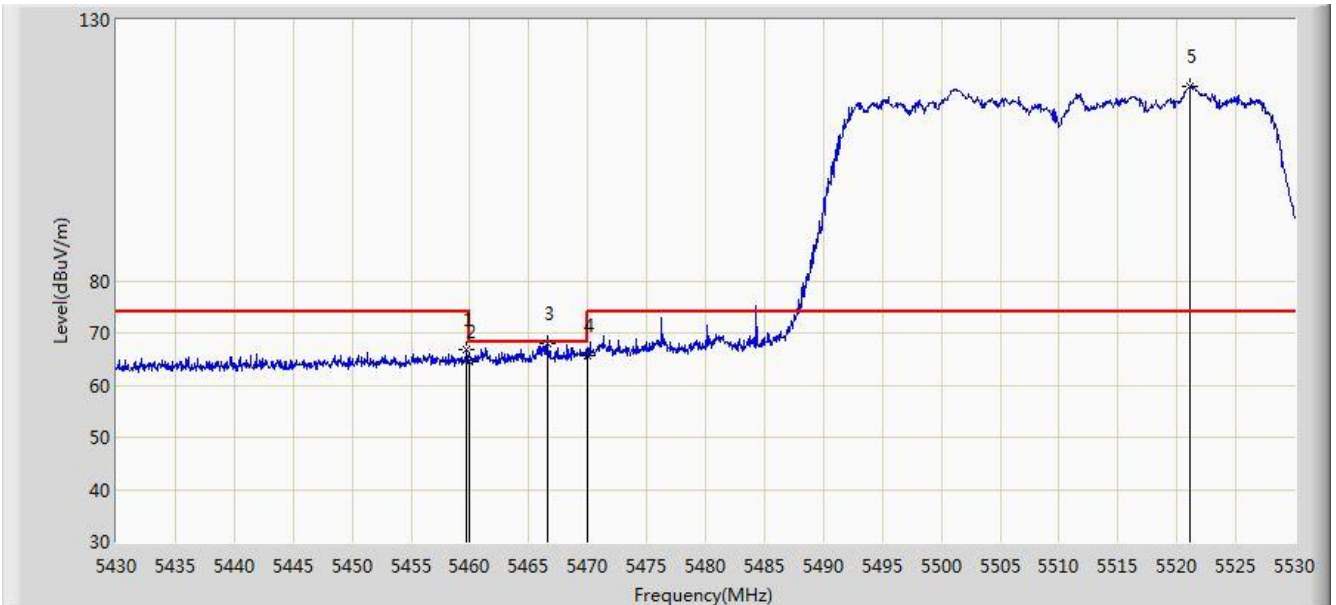


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.317	42.864	-4.683	54.000	6.452	AV
2			5501.500	93.599	87.177	N/A	N/A	6.422	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz (CDD Mode)	

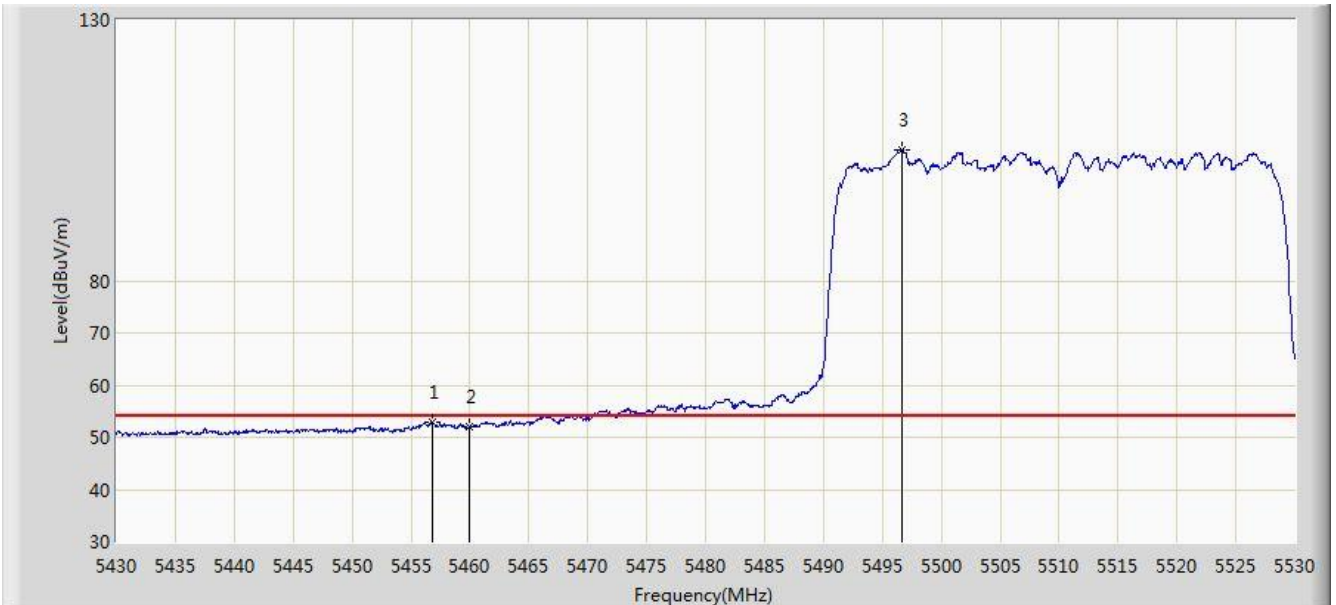


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.750	66.809	60.356	-7.191	74.000	6.453	PK
2			5460.000	64.349	57.896	-9.651	74.000	6.452	PK
3			5466.550	67.855	61.404	-0.345	68.200	6.451	PK
4			5470.000	65.754	59.304	-2.446	68.200	6.451	PK
5			5521.100	117.283	110.773	N/A	N/A	6.510	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5510MHz (CDD Mode)	

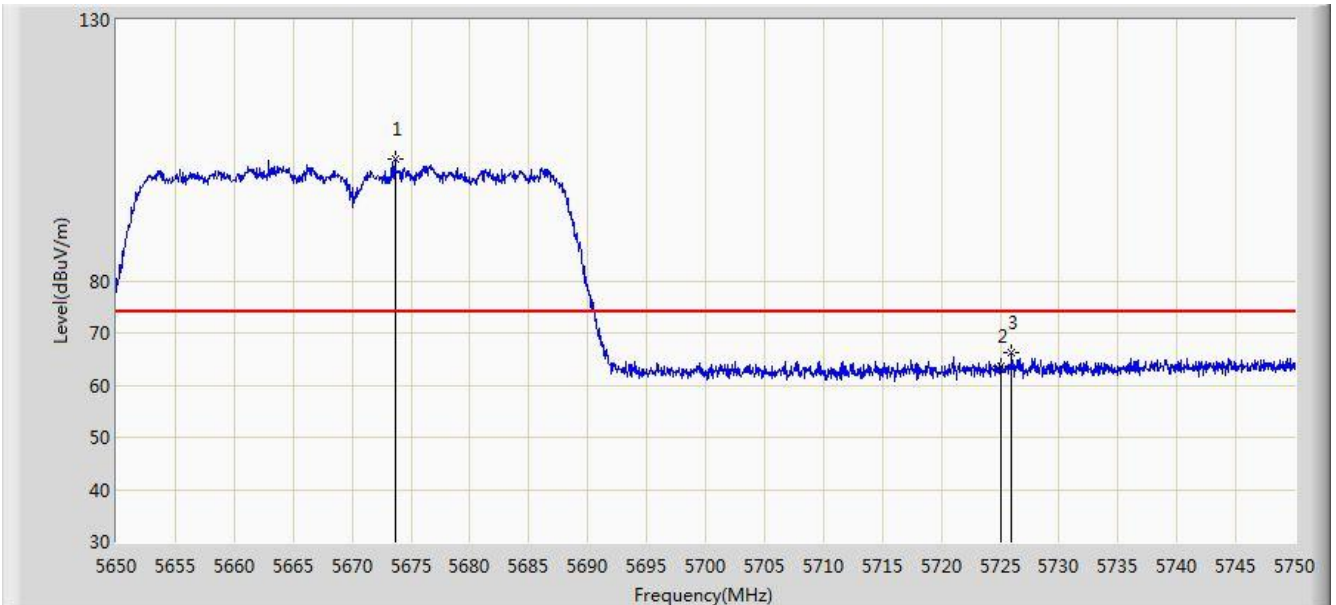


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.850	52.865	46.412	-1.135	54.000	6.453	AV
2			5460.000	51.987	45.534	-2.013	54.000	6.452	AV
3			5496.650	105.028	98.611	N/A	N/A	6.416	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz (CDD Mode)	

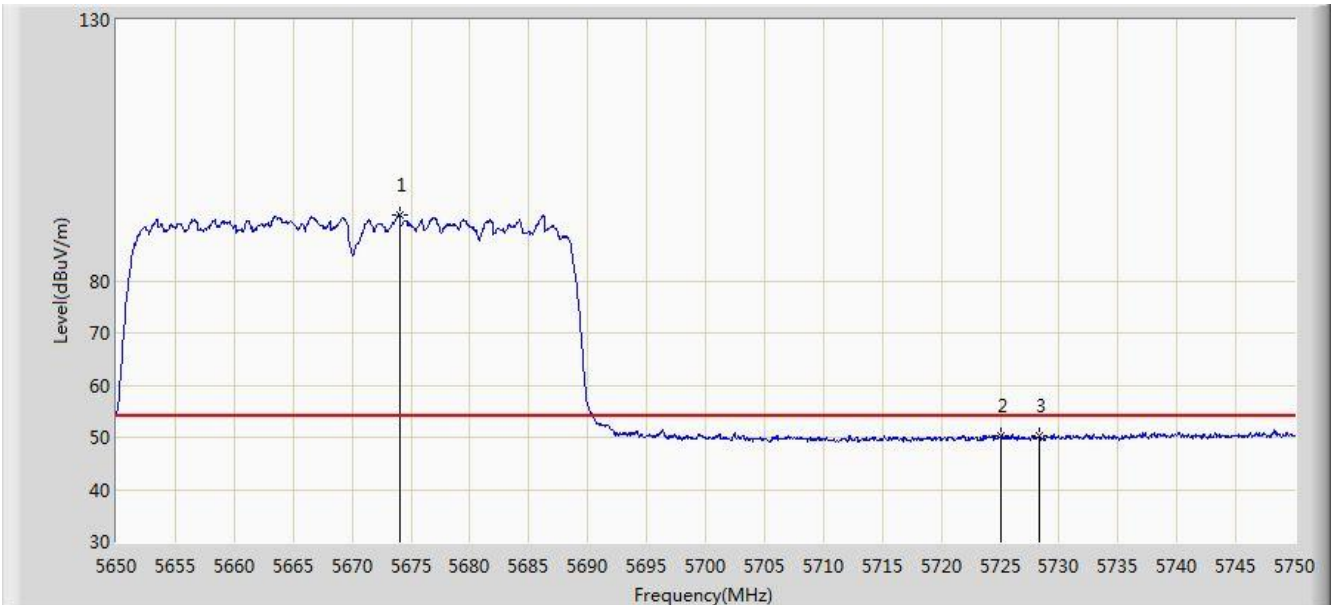


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5673.650	103.278	96.278	N/A	N/A	7.000	PK
2			5725.000	63.481	56.316	-10.519	74.000	7.165	PK
3			5726.000	66.278	59.102	-7.722	74.000	7.176	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz (CDD Mode)	

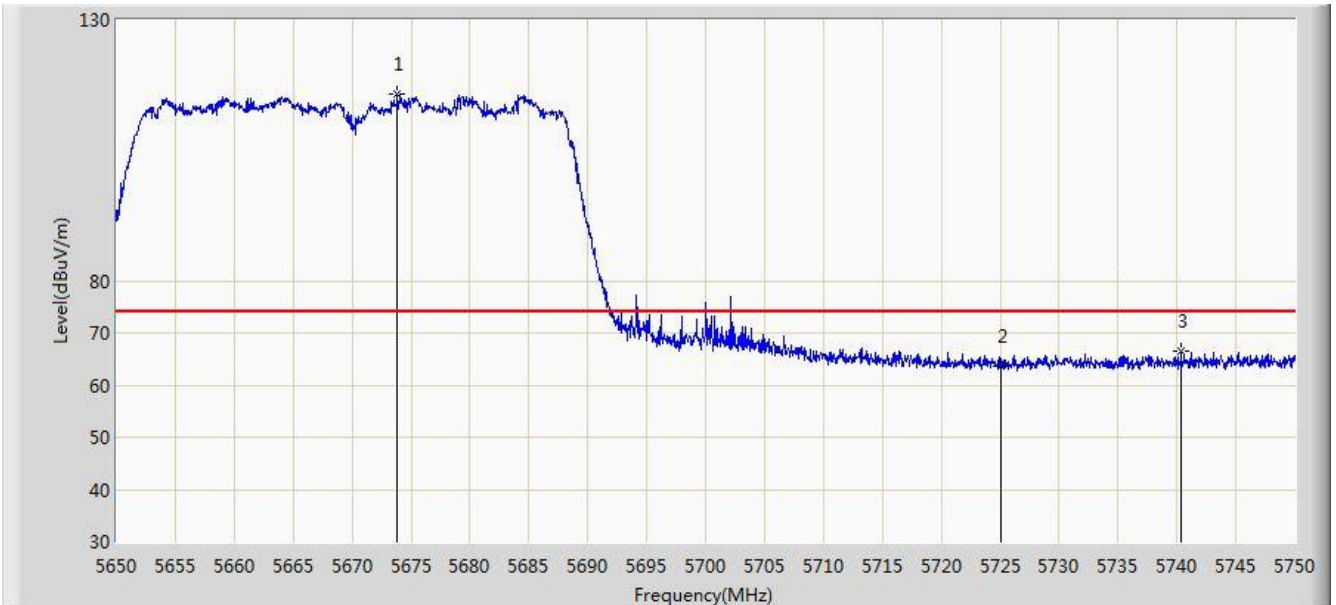


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5674.000	92.659	85.660	N/A	N/A	6.999	AV
2			5725.000	50.256	43.091	-3.744	54.000	7.165	AV
3			5728.350	50.348	43.149	-3.652	54.000	7.199	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz (CDD Mode)	

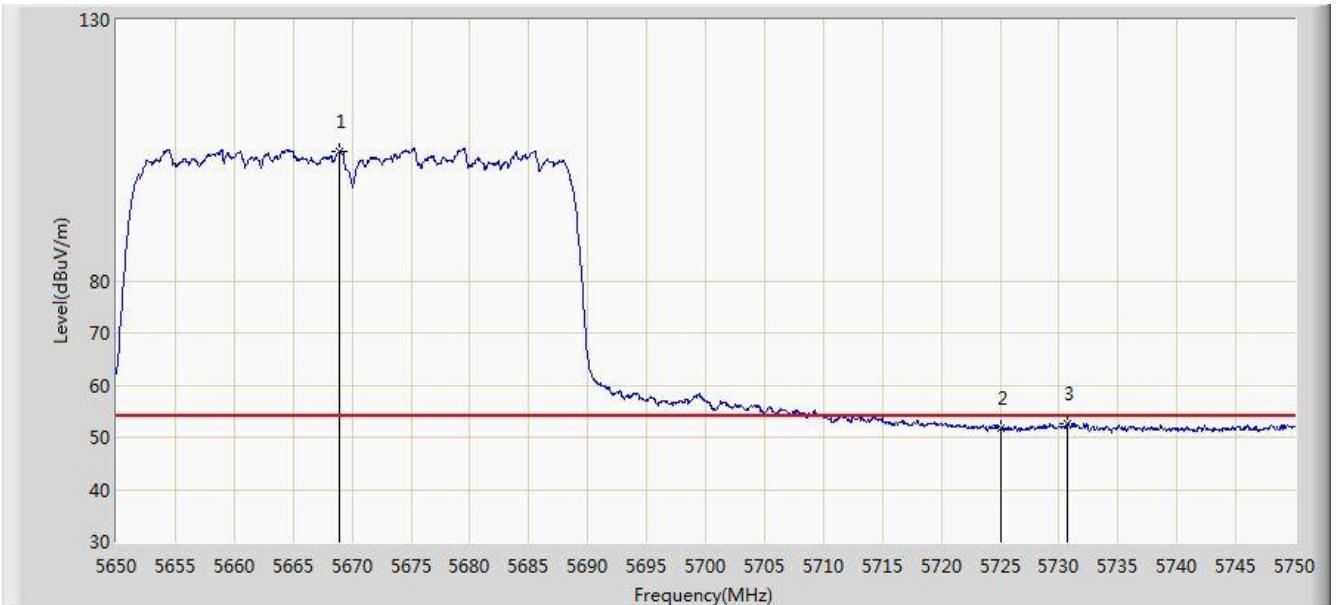


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5673.800	115.885	108.886	N/A	N/A	7.000	PK
2			5725.000	63.698	56.533	-10.302	74.000	7.165	PK
3			5740.350	66.499	59.185	-7.501	74.000	7.315	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz (CDD Mode)	

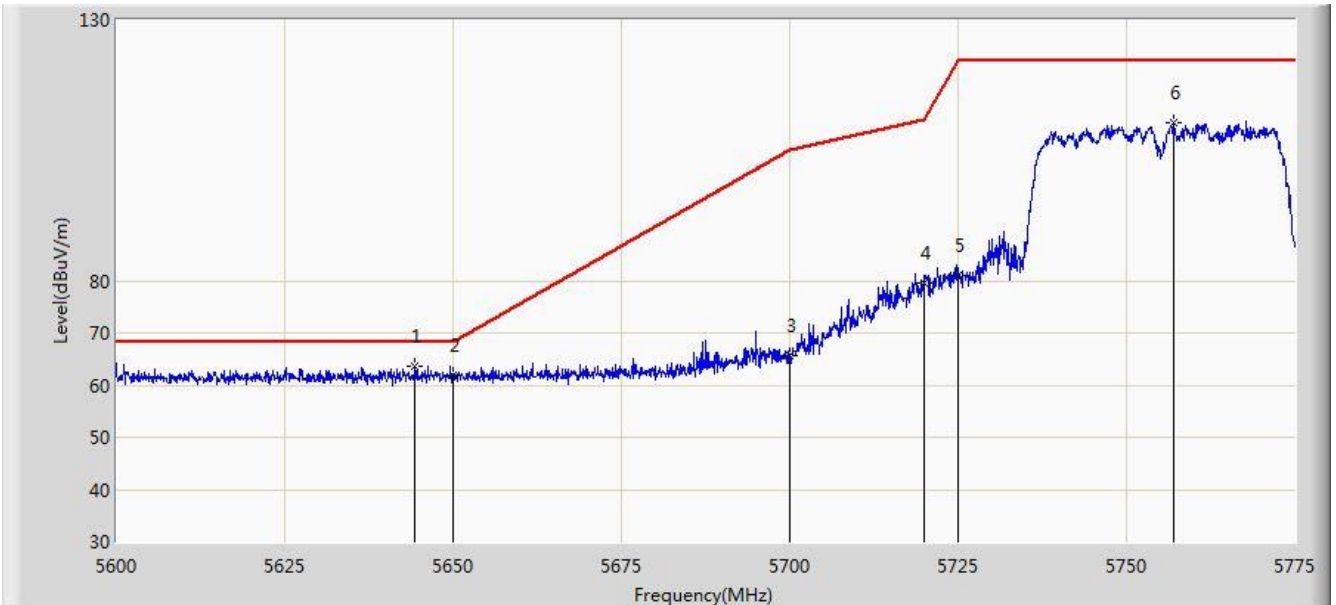


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5668.950	104.733	97.723	N/A	N/A	7.010	AV
2			5725.000	51.711	44.546	-2.289	54.000	7.165	AV
3			5730.750	52.616	45.394	-1.384	54.000	7.222	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:00
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz (CDD Mode)	

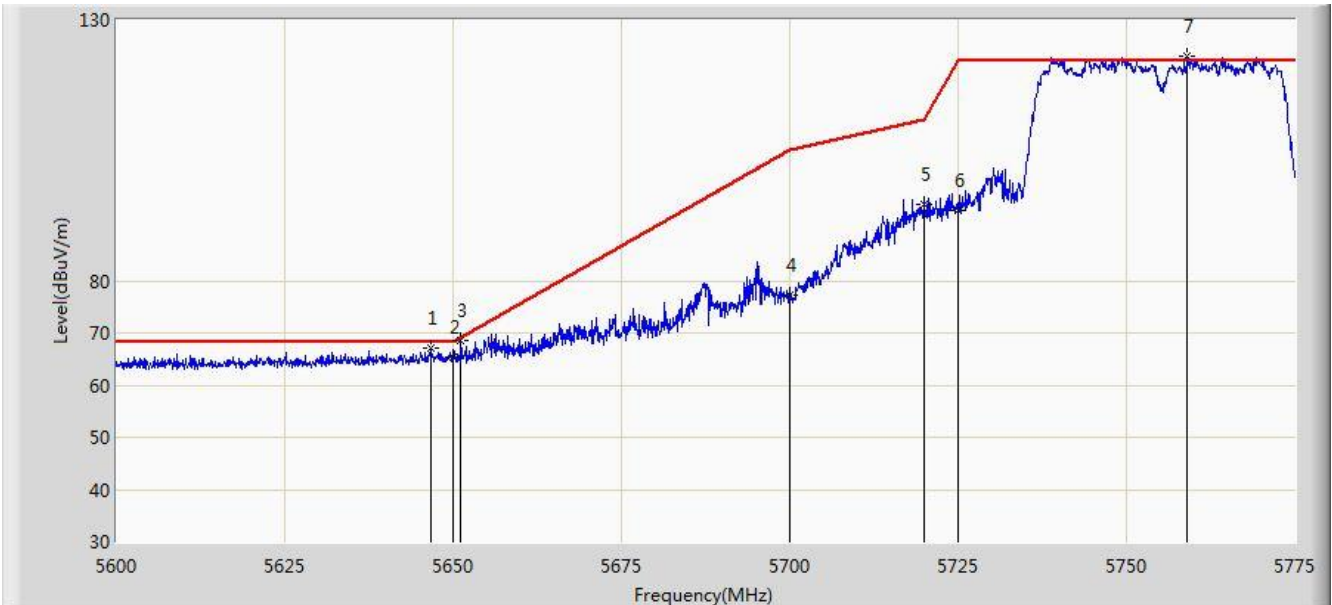


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5644.362	63.744	56.793	-4.456	68.200	6.951	PK
2			5650.000	62.010	55.027	-6.190	68.200	6.983	PK
3			5700.000	65.684	58.706	-39.516	105.200	6.978	PK
4			5720.000	79.699	72.585	-31.101	110.800	7.114	PK
5			5725.000	81.084	73.919	-41.116	122.200	7.165	PK
6			5756.975	110.145	102.711	N/A	N/A	7.435	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 14:58
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz (CDD Mode)	

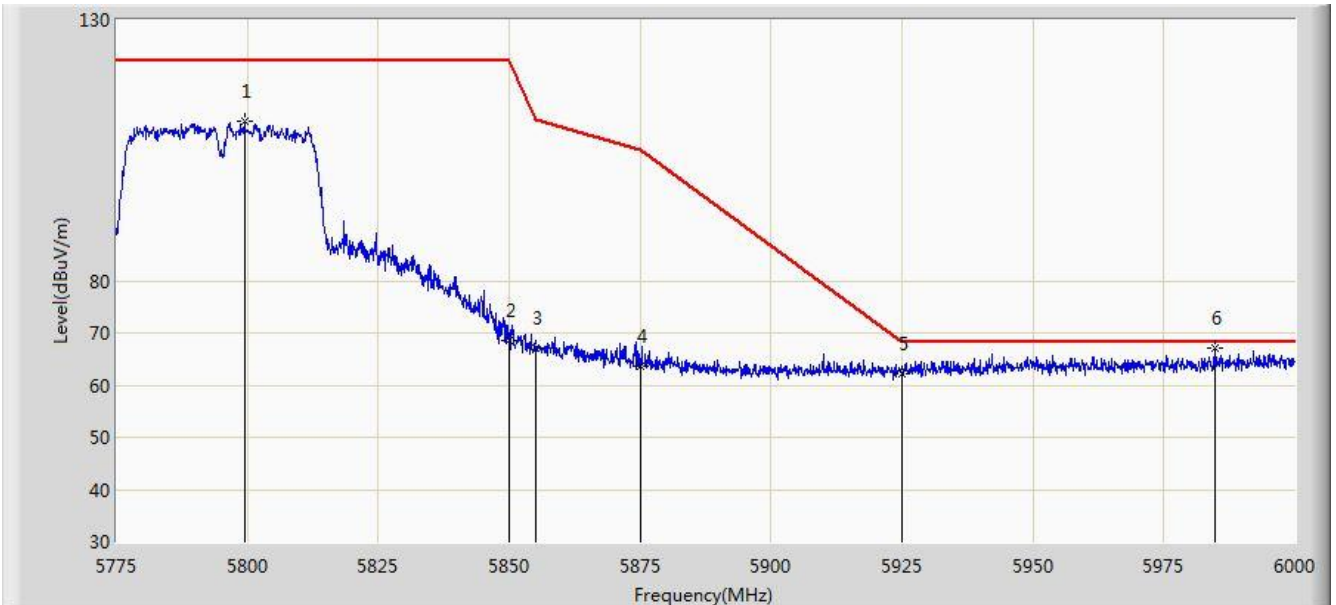


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5646.638	67.140	60.176	-1.060	68.200	6.964	PK
2			5650.000	65.373	58.390	-2.827	68.200	6.983	PK
3			5651.187	68.531	61.540	-0.552	69.082	6.990	PK
4			5700.000	77.339	70.361	-27.861	105.200	6.978	PK
5			5720.000	94.611	87.497	-16.189	110.800	7.114	PK
6			5725.000	93.371	86.206	-28.829	122.200	7.165	PK
7			5759.075	123.073	115.626	N/A	N/A	7.448	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:05
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz (CDD Mode)	

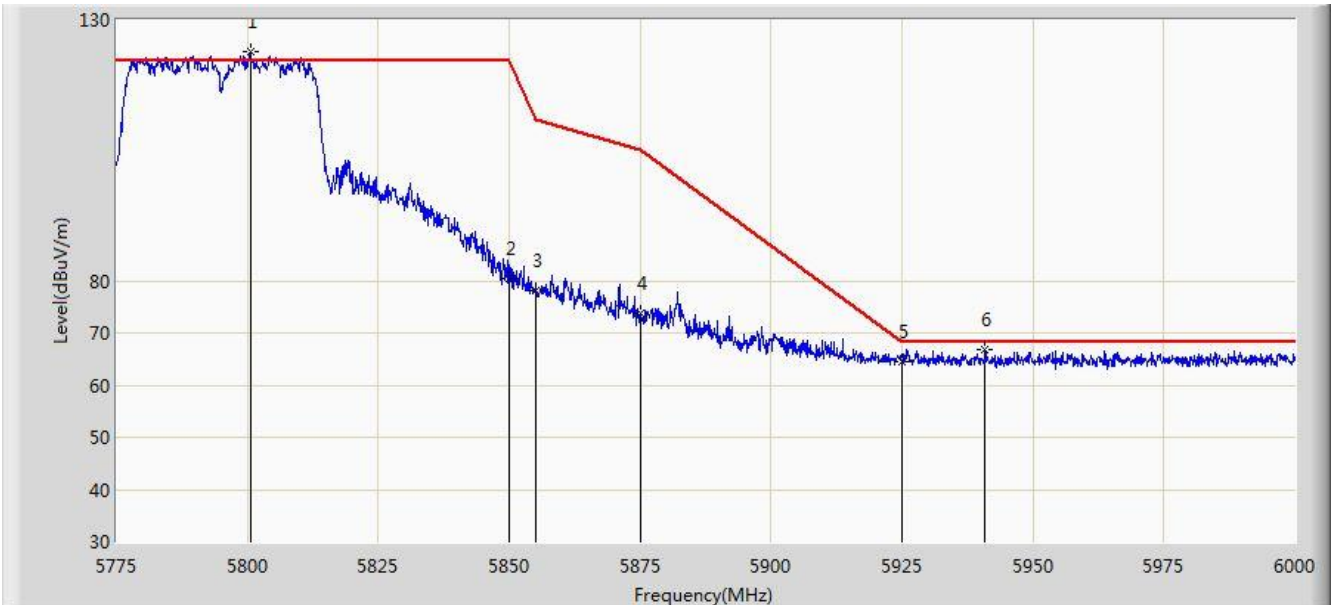


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5799.413	110.622	103.145	N/A	N/A	7.478	PK
2			5850.000	68.495	60.596	-53.705	122.200	7.899	PK
3			5855.000	67.024	59.118	-43.776	110.800	7.905	PK
4			5875.000	63.523	55.615	-41.677	105.200	7.909	PK
5			5925.000	62.231	54.198	-5.969	68.200	8.033	PK
6			5984.812	67.119	59.044	-1.081	68.200	8.075	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:03
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz (CDD Mode)	

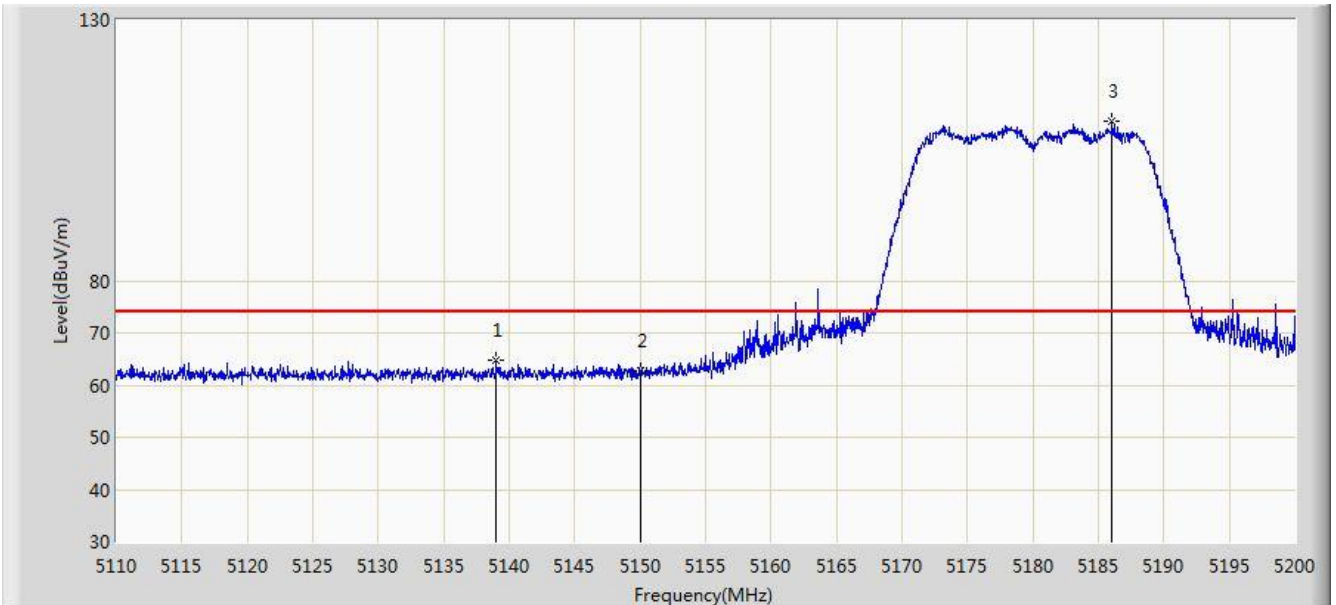


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5800.538	123.840	116.352	N/A	N/A	7.487	PK
2			5850.000	80.517	72.618	-41.683	122.200	7.899	PK
3			5855.000	78.026	70.120	-32.774	110.800	7.905	PK
4			5875.000	73.684	65.776	-31.516	105.200	7.909	PK
5			5925.000	64.361	56.328	-3.839	68.200	8.033	PK
6			5940.825	66.953	58.870	-1.247	68.200	8.084	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz (CDD Mode)	

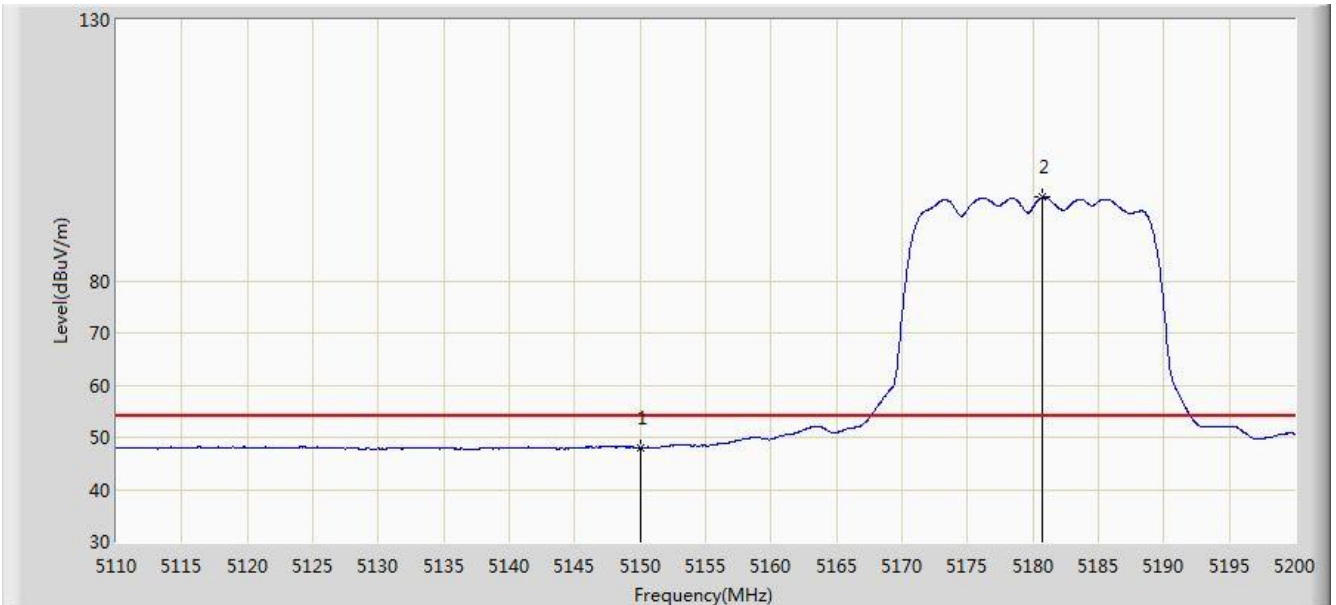


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5139.025	64.693	58.600	-9.307	74.000	6.093	PK
2			5150.000	62.723	56.600	-11.277	74.000	6.123	PK
3			5186.050	110.610	104.557	N/A	N/A	6.053	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz (CDD Mode)	

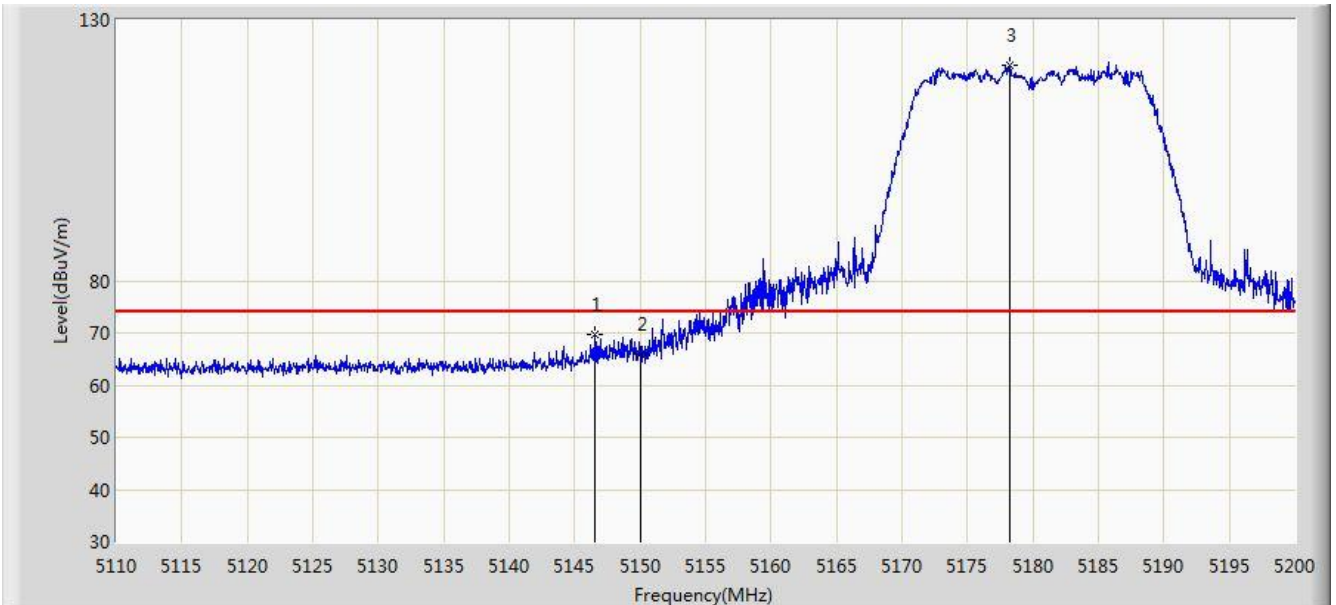


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.053	41.930	-5.947	54.000	6.123	AV
2			5180.740	96.002	89.913	N/A	N/A	6.089	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:13
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz (CDD Mode)	

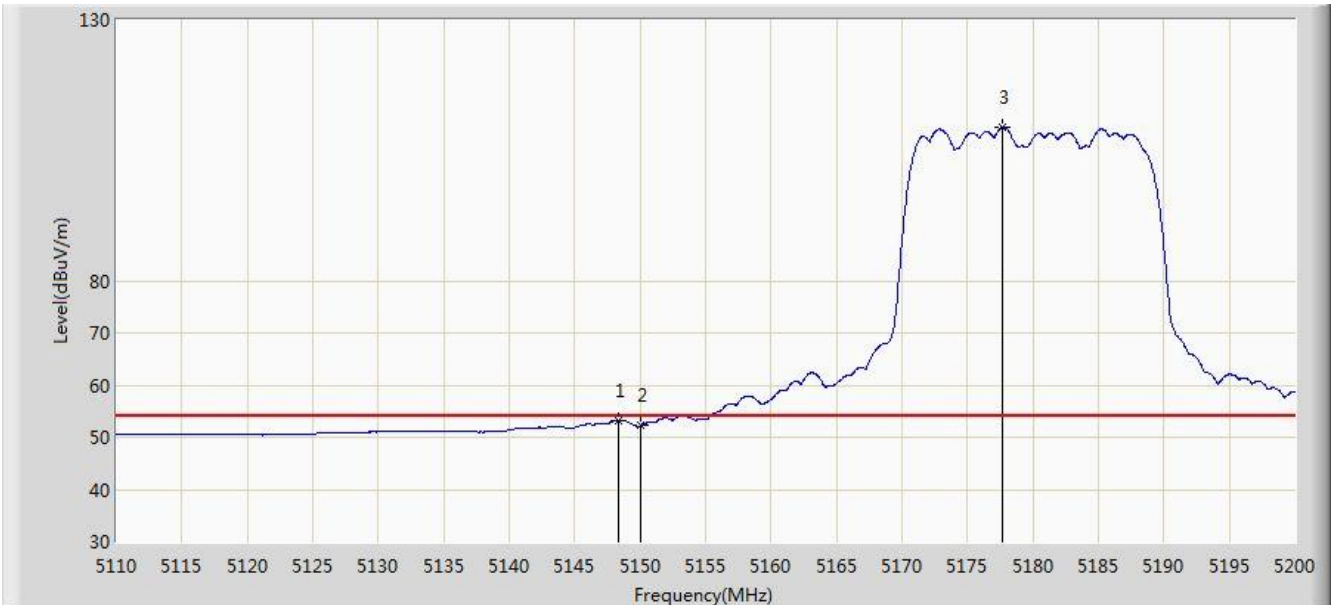


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5146.585	69.778	63.663	-4.222	74.000	6.115	PK
2			5150.000	65.814	59.691	-8.186	74.000	6.123	PK
3			5178.265	121.253	115.158	N/A	N/A	6.096	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz (CDD Mode)	

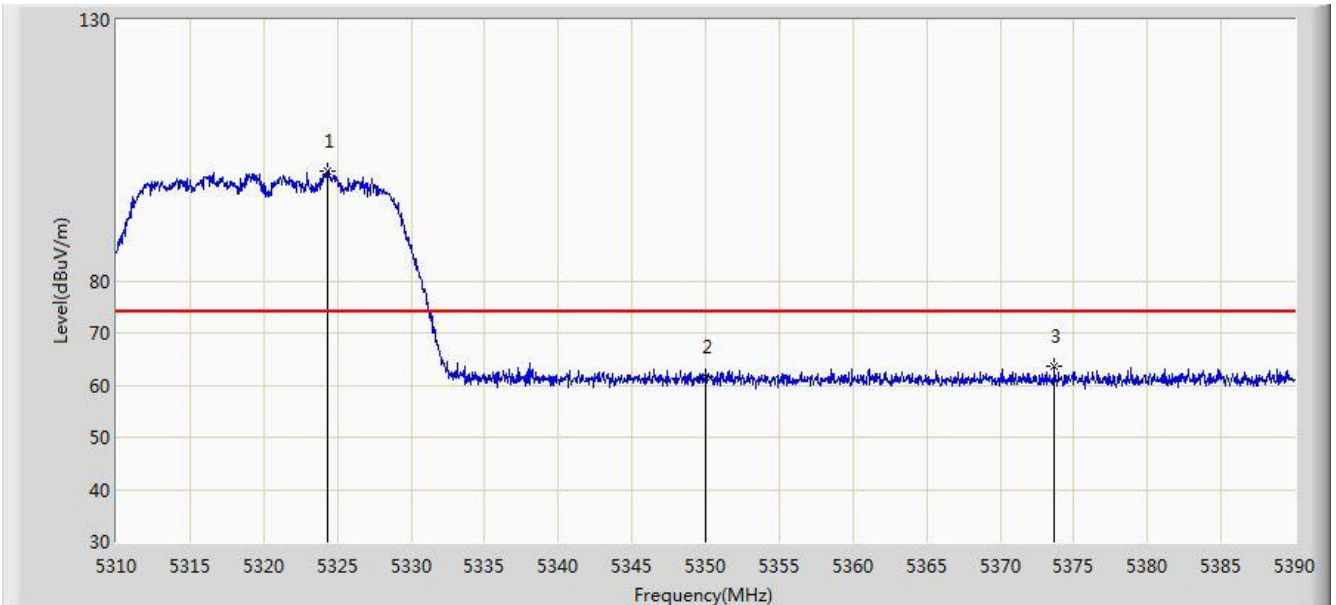


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.385	53.301	47.181	-0.699	54.000	6.120	AV
2			5150.000	52.191	46.068	-1.809	54.000	6.123	AV
3			5177.635	109.401	103.304	N/A	N/A	6.097	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz (CDD Mode)	

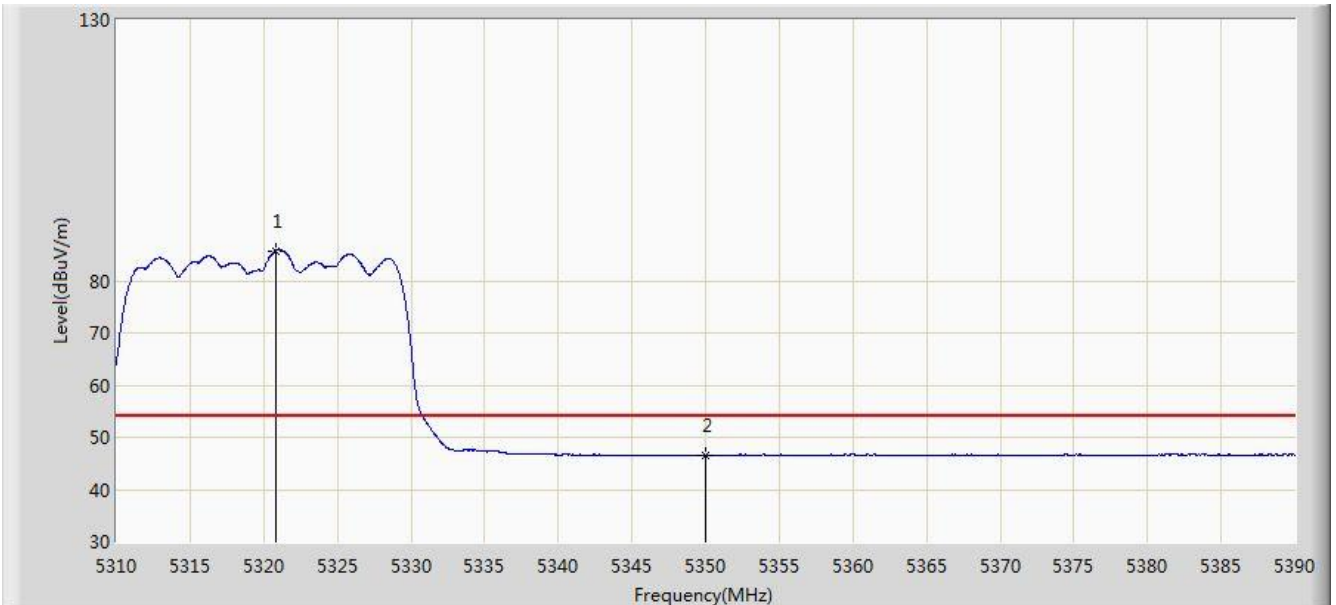


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5324.320	101.001	95.235	N/A	N/A	5.766	PK
2			5350.000	61.732	55.749	-12.268	74.000	5.983	PK
3			5373.680	63.606	57.503	-10.394	74.000	6.103	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz (CDD Mode)	

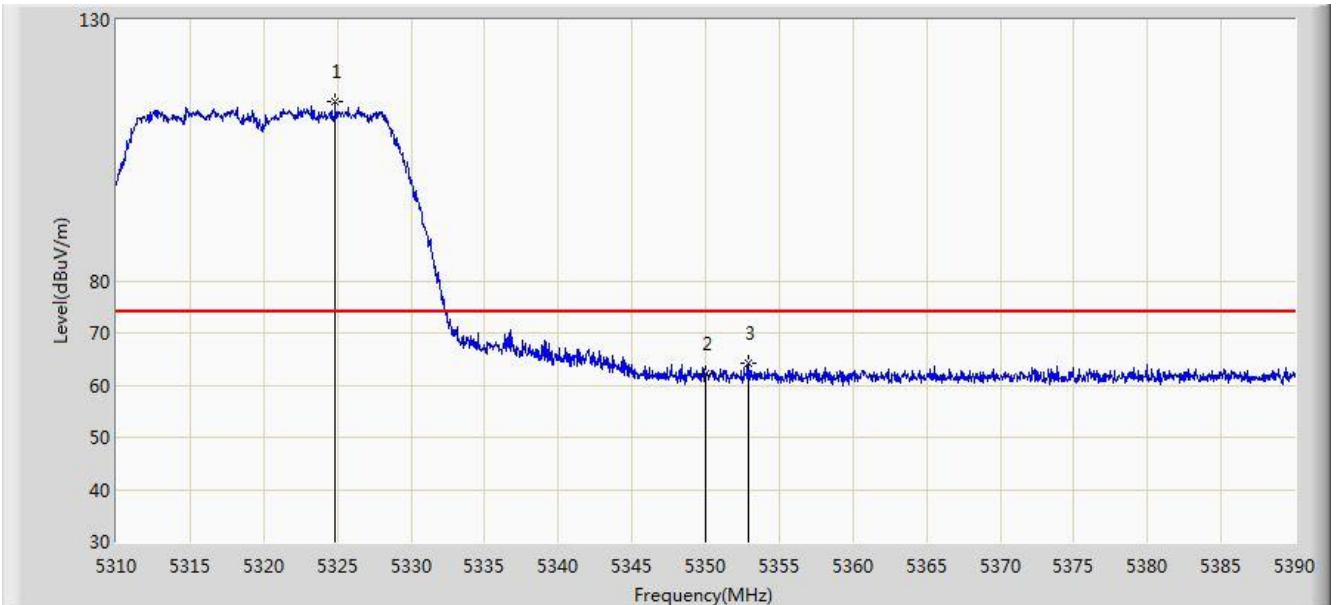


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5320.800	85.768	80.025	N/A	N/A	5.742	AV
2			5350.000	46.520	40.537	-7.480	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz (CDD Mode)	

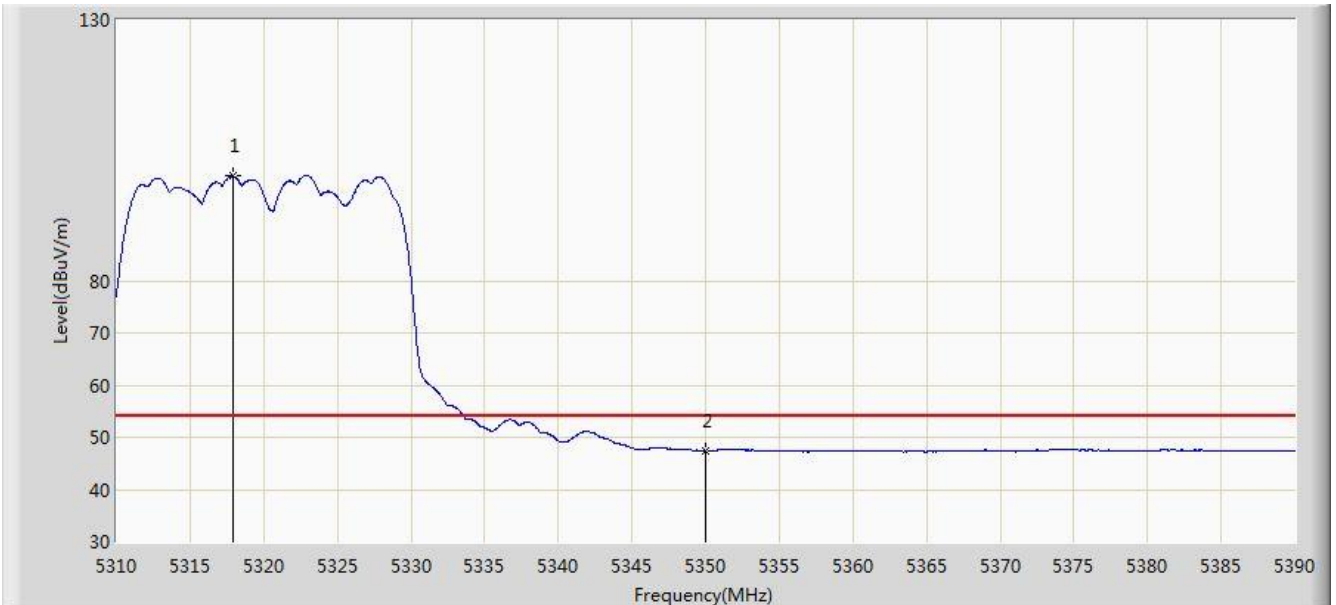


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5324.840	114.374	108.605	N/A	N/A	5.770	PK
2			5350.000	62.033	56.050	-11.967	74.000	5.983	PK
3			5352.920	64.117	58.110	-9.883	74.000	6.007	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz (CDD Mode)	

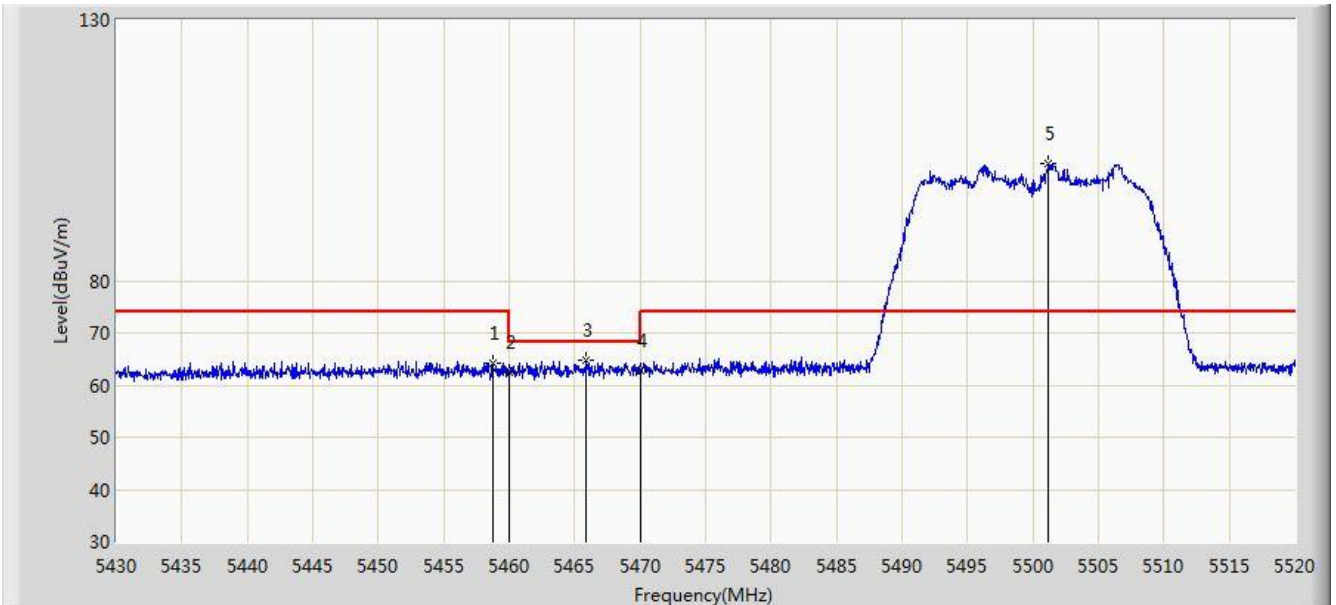


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5317.920	100.049	94.325	N/A	N/A	5.724	AV
2			5350.000	47.523	41.540	-6.477	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz (CDD Mode)	

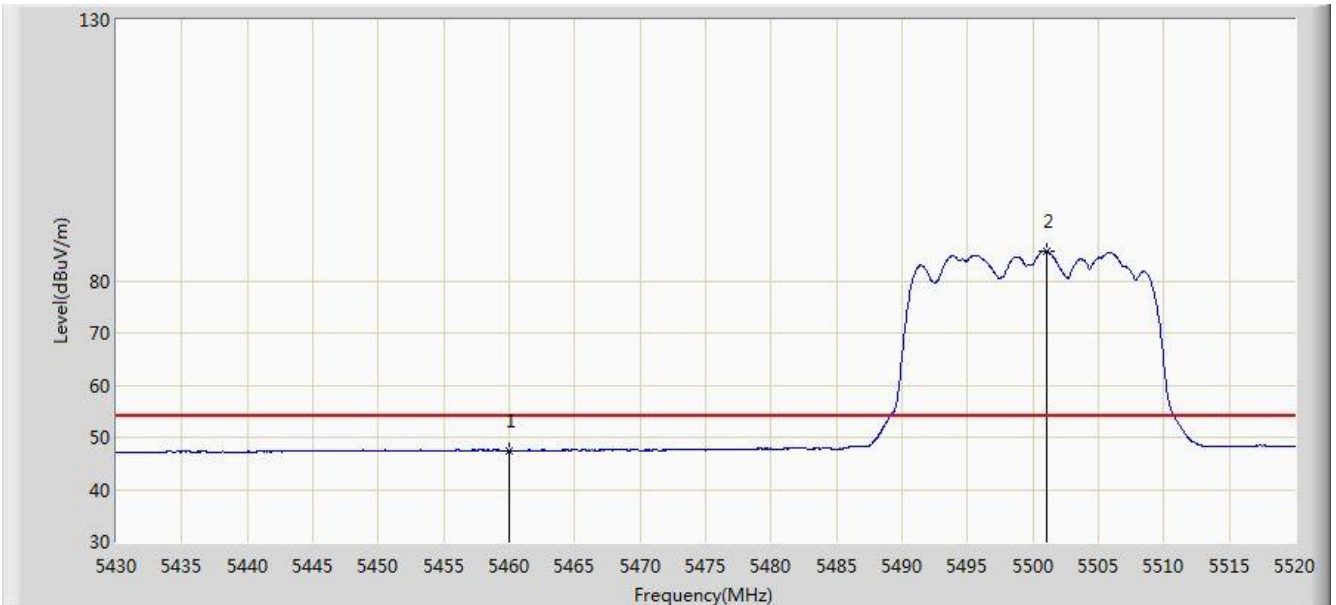


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.710	64.311	57.858	-9.689	74.000	6.453	PK
2			5460.000	62.569	56.116	-11.431	74.000	6.452	PK
3			5465.910	64.645	58.194	-3.555	68.200	6.451	PK
4			5470.000	62.792	56.342	-5.408	68.200	6.451	PK
5			5501.190	102.459	96.037	N/A	N/A	6.422	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz (CDD Mode)	

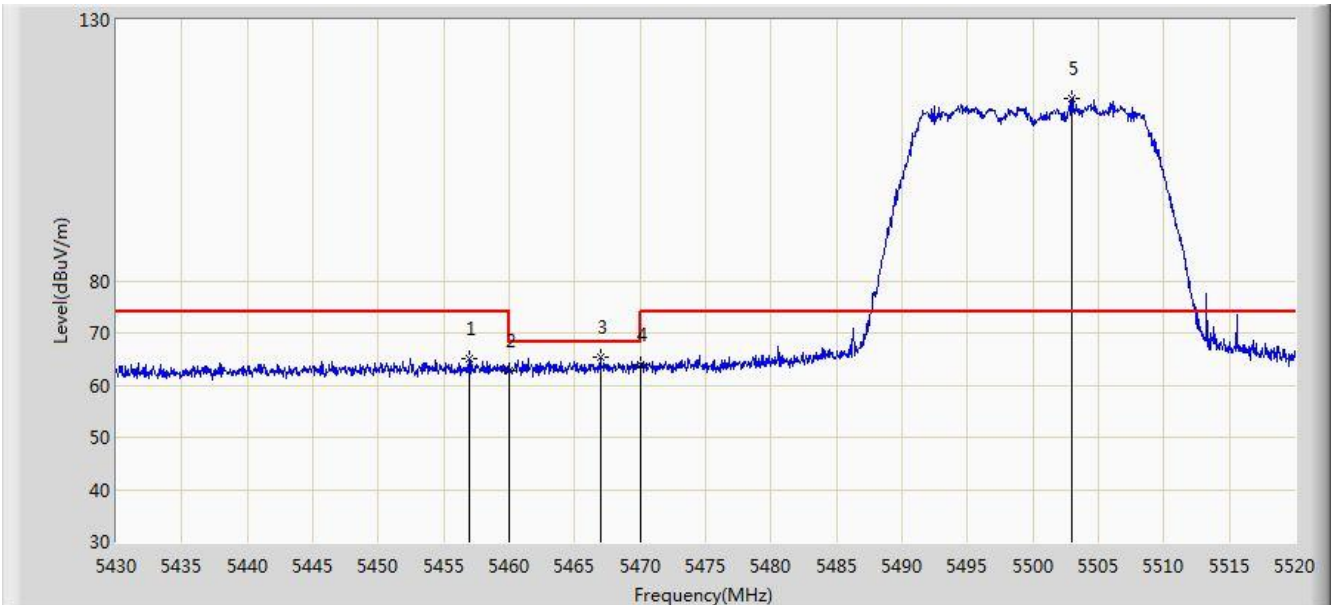


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.494	41.041	-6.506	54.000	6.452	AV
2			5501.055	85.633	79.211	N/A	N/A	6.422	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz (CDD Mode)	

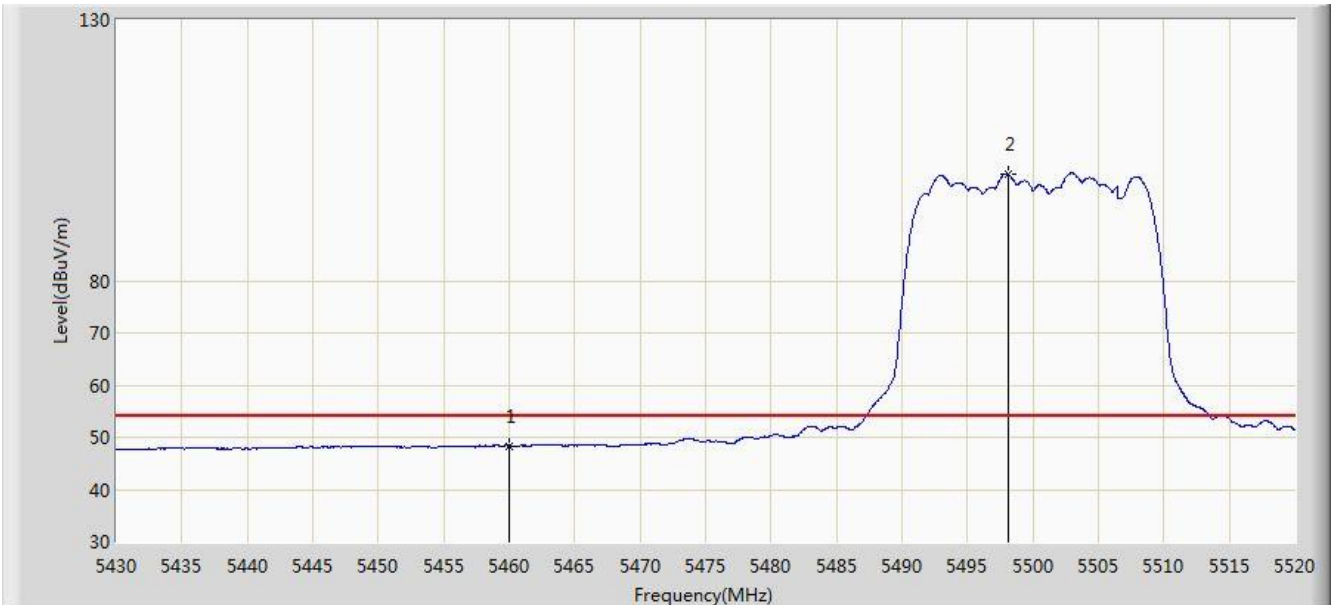


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.955	64.996	58.543	-9.004	74.000	6.453	PK
2			5460.000	62.777	56.324	-11.223	74.000	6.452	PK
3			5466.945	65.471	59.020	-2.729	68.200	6.451	PK
4			5470.000	64.040	57.590	-4.160	68.200	6.451	PK
5			5502.990	114.945	108.521	N/A	N/A	6.424	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz (CDD Mode)	

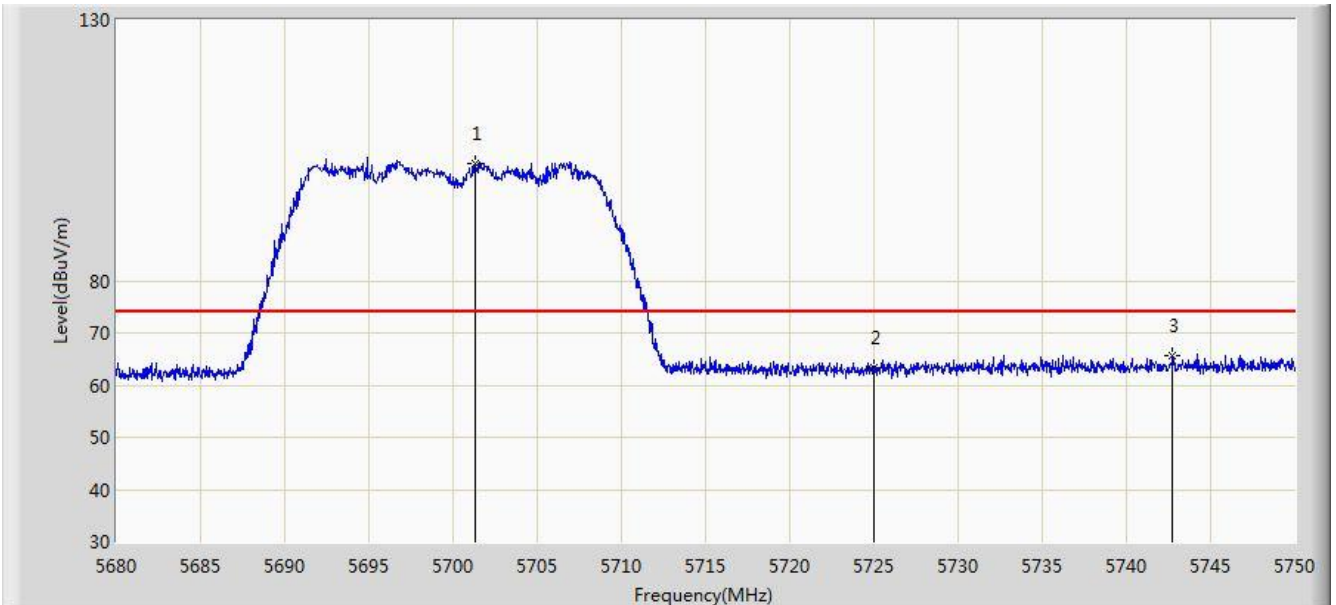


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	48.393	41.940	-5.607	54.000	6.452	AV
2			5498.130	100.373	93.955	N/A	N/A	6.419	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz (CDD Mode)	

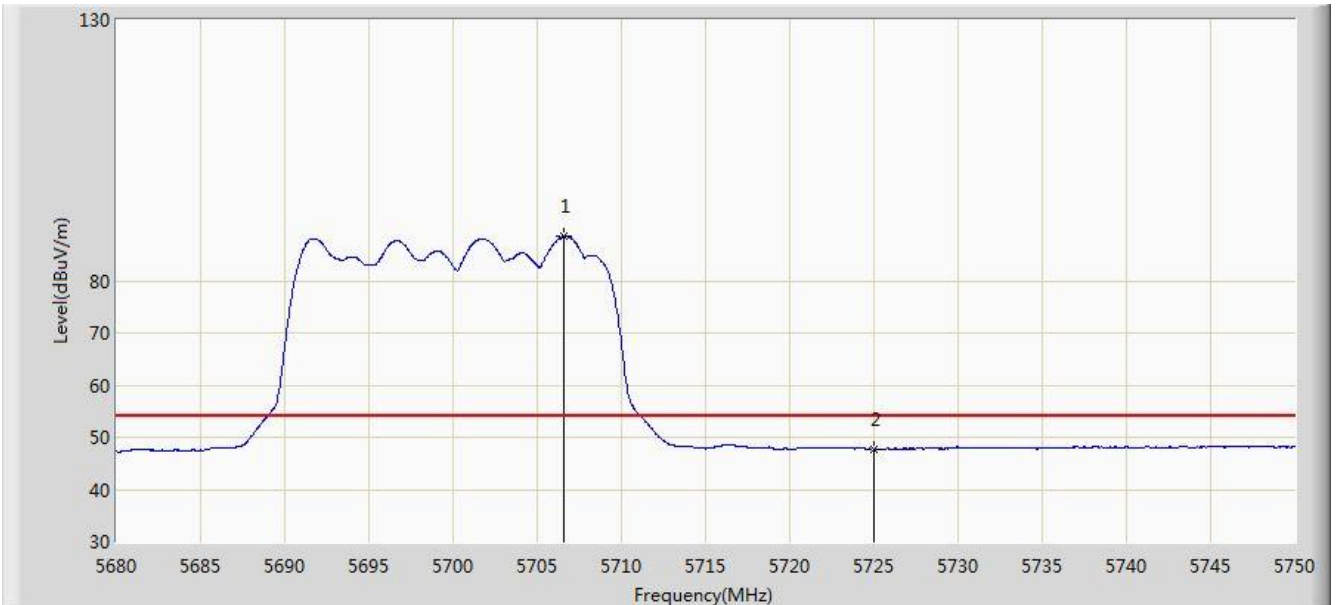


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5701.350	102.535	95.555	N/A	N/A	6.980	PK
2			5725.000	63.257	56.092	-10.743	74.000	7.165	PK
3			5742.720	65.792	58.455	-8.208	74.000	7.337	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz (CDD Mode)	

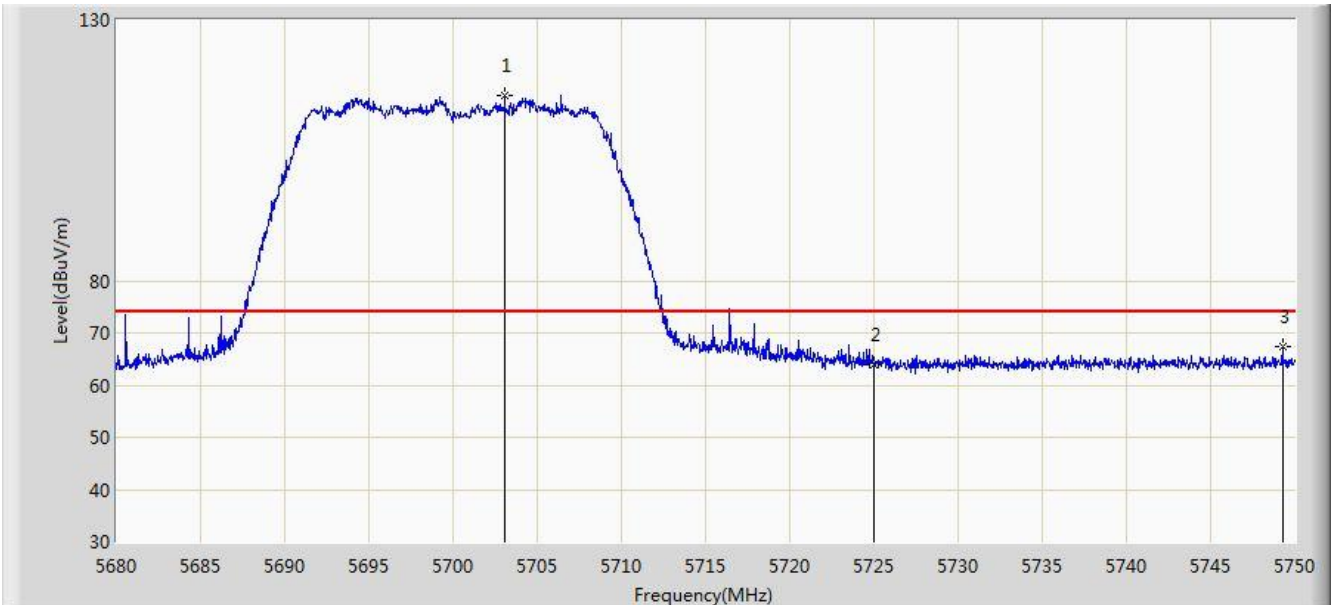


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5706.565	88.563	81.569	N/A	N/A	6.994	AV
2			5725.000	47.796	40.631	-6.204	54.000	7.165	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz (CDD Mode)	

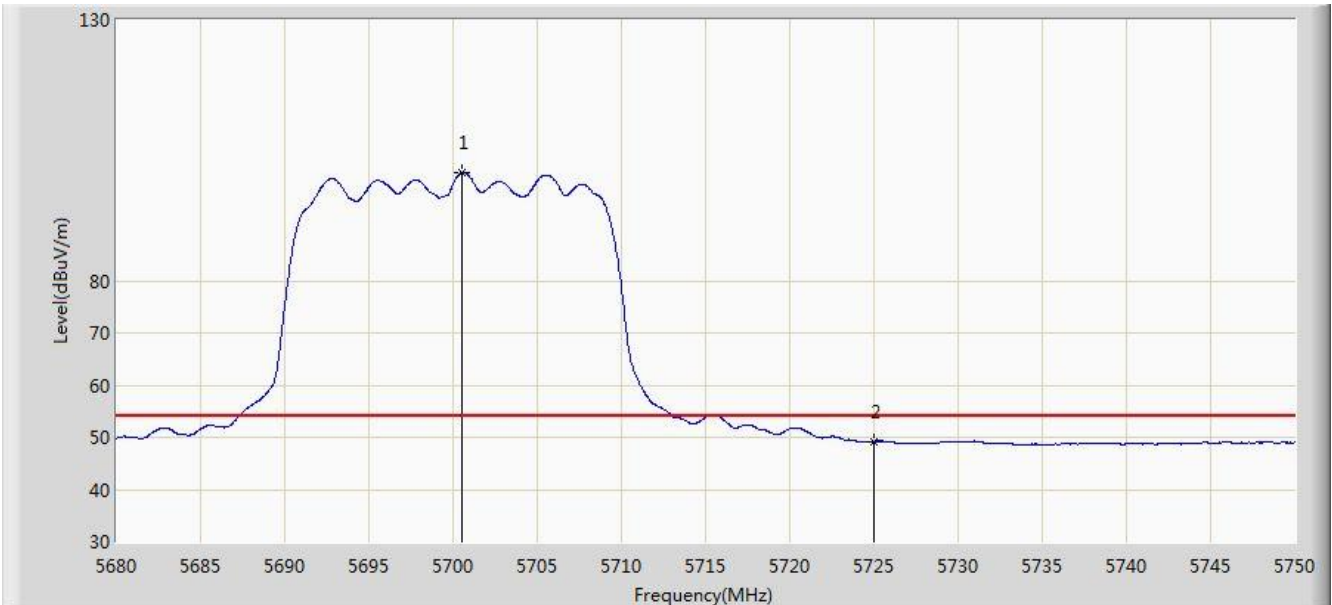


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5703.065	115.388	108.405	N/A	N/A	6.983	PK
2			5725.000	63.958	56.793	-10.042	74.000	7.165	PK
3			5749.265	67.359	59.977	-6.641	74.000	7.382	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz (CDD Mode)	

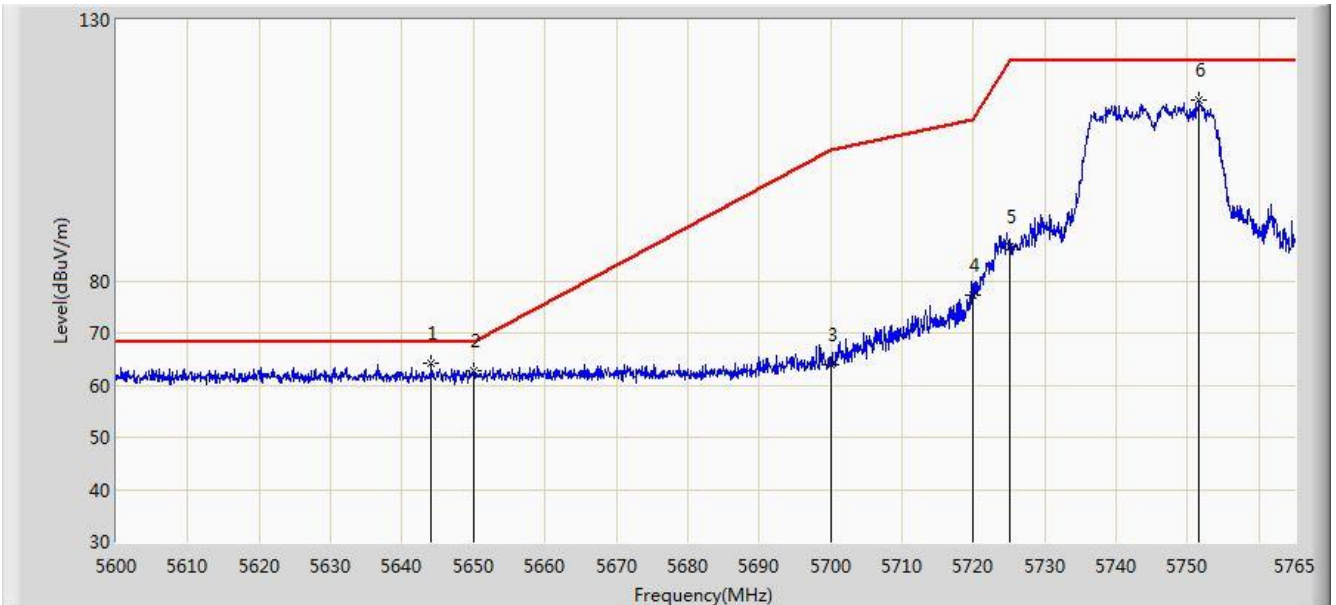


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5700.545	100.657	93.678	N/A	N/A	6.979	AV
2			5725.000	49.183	42.018	-4.817	54.000	7.165	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:57
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz (CDD Mode)	

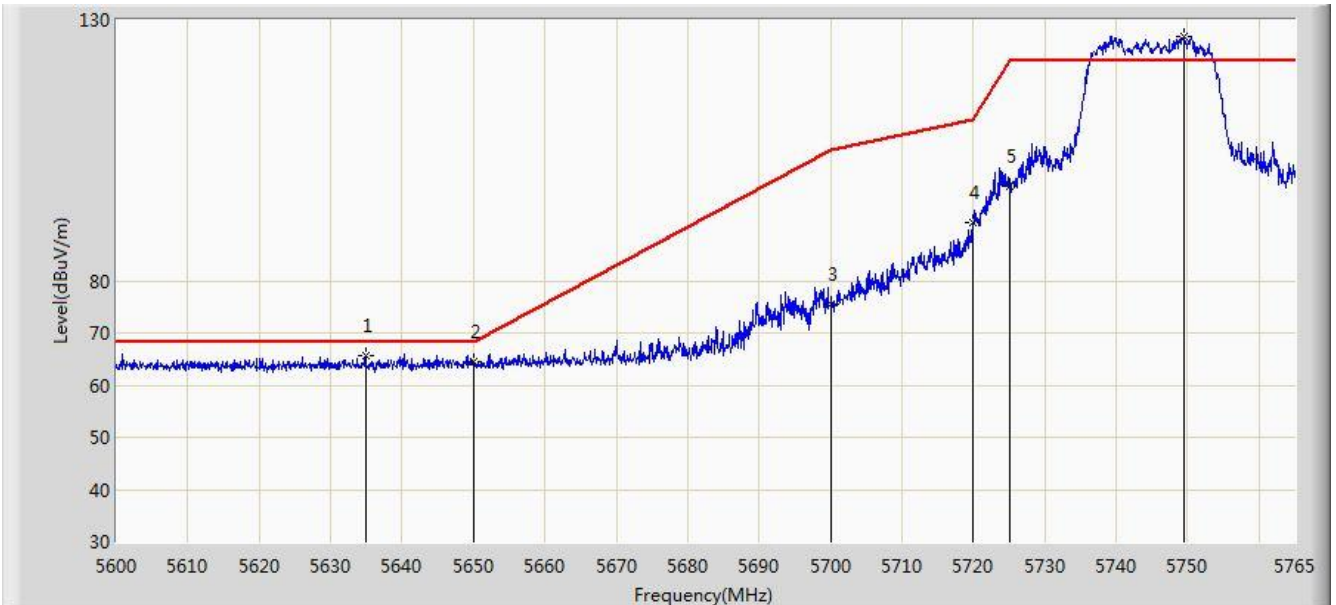


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5644.138	64.176	57.226	-4.024	68.200	6.950	PK
2			5650.000	62.631	55.648	-5.569	68.200	6.983	PK
3			5700.000	63.828	56.850	-41.372	105.200	6.978	PK
4			5720.000	77.300	70.186	-33.500	110.800	7.114	PK
5			5725.000	86.529	79.364	-35.671	122.200	7.165	PK
6			5751.635	114.520	107.122	N/A	N/A	7.399	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:55
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz (CDD Mode)	

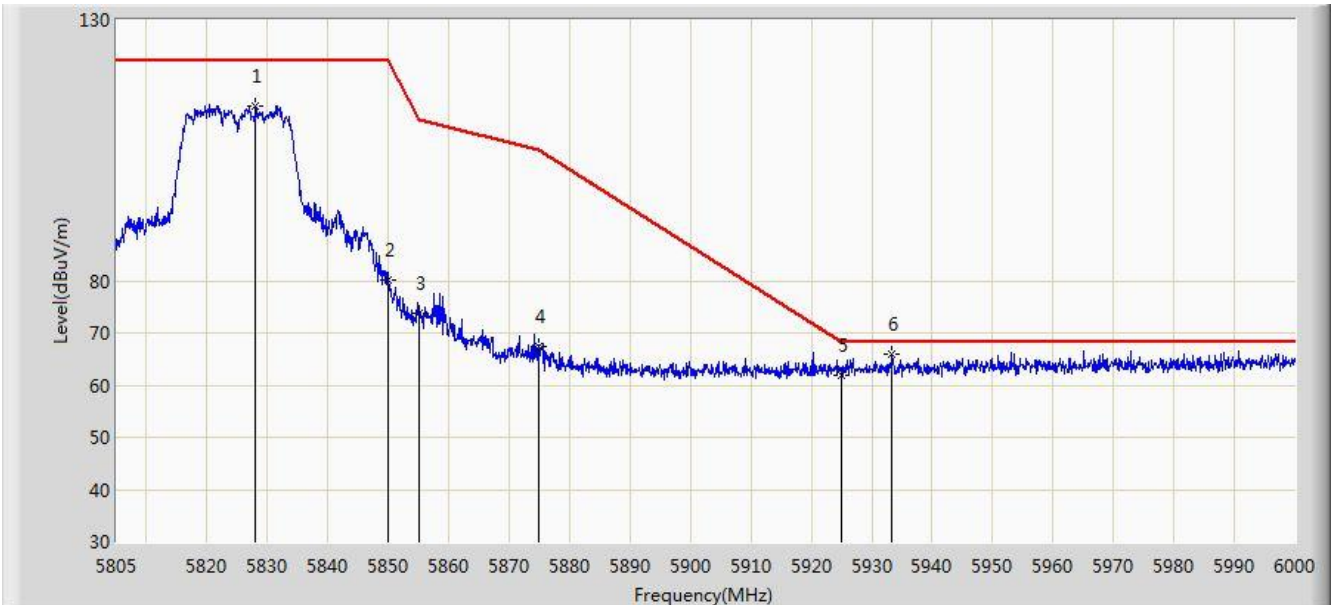


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5634.897	65.564	58.683	-2.636	68.200	6.882	PK
2			5650.000	64.393	57.410	-3.807	68.200	6.983	PK
3			5700.000	75.571	68.593	-29.629	105.200	6.978	PK
4			5720.000	91.299	84.185	-19.501	110.800	7.114	PK
5			5725.000	98.137	90.972	-24.063	122.200	7.165	PK
6			5749.490	126.932	119.548	N/A	N/A	7.384	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:01
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz (CDD Mode)	

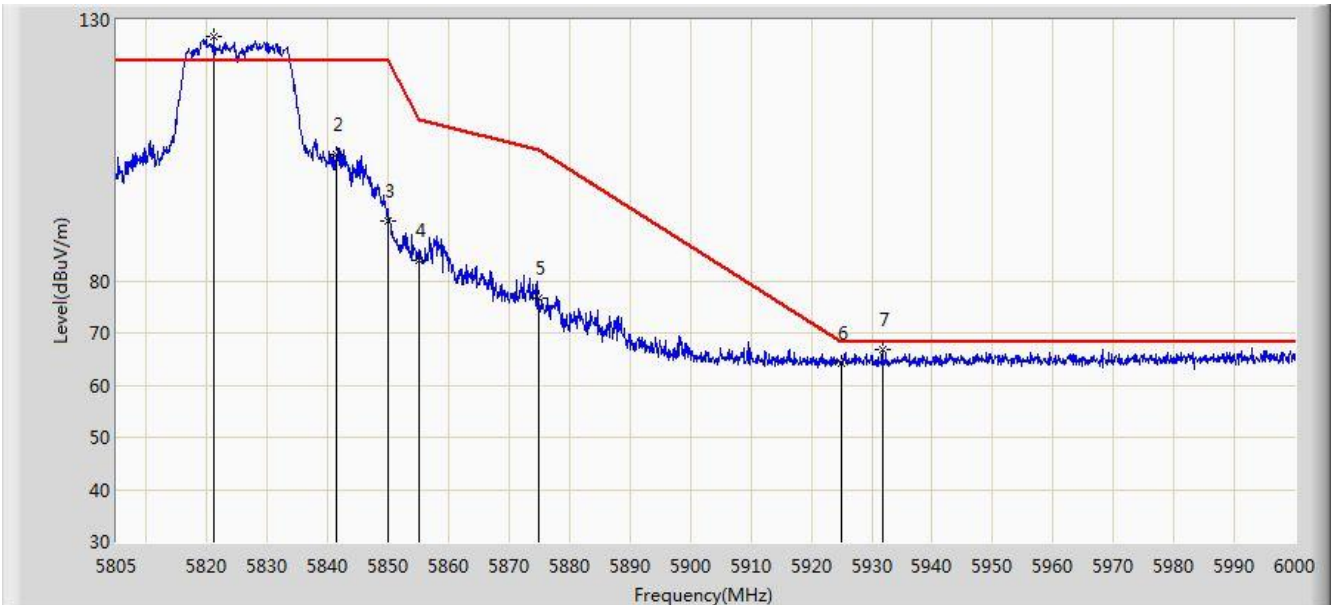


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5828.010	113.435	105.663	N/A	N/A	7.772	PK
2			5850.000	80.210	72.311	-41.990	122.200	7.899	PK
3			5855.000	73.672	65.766	-37.128	110.800	7.905	PK
4			5875.000	67.489	59.581	-37.711	105.200	7.909	PK
5			5925.000	61.863	53.830	-6.337	68.200	8.033	PK
6			5933.408	65.979	57.907	-2.221	68.200	8.073	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 15:58
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz (CDD Mode)	

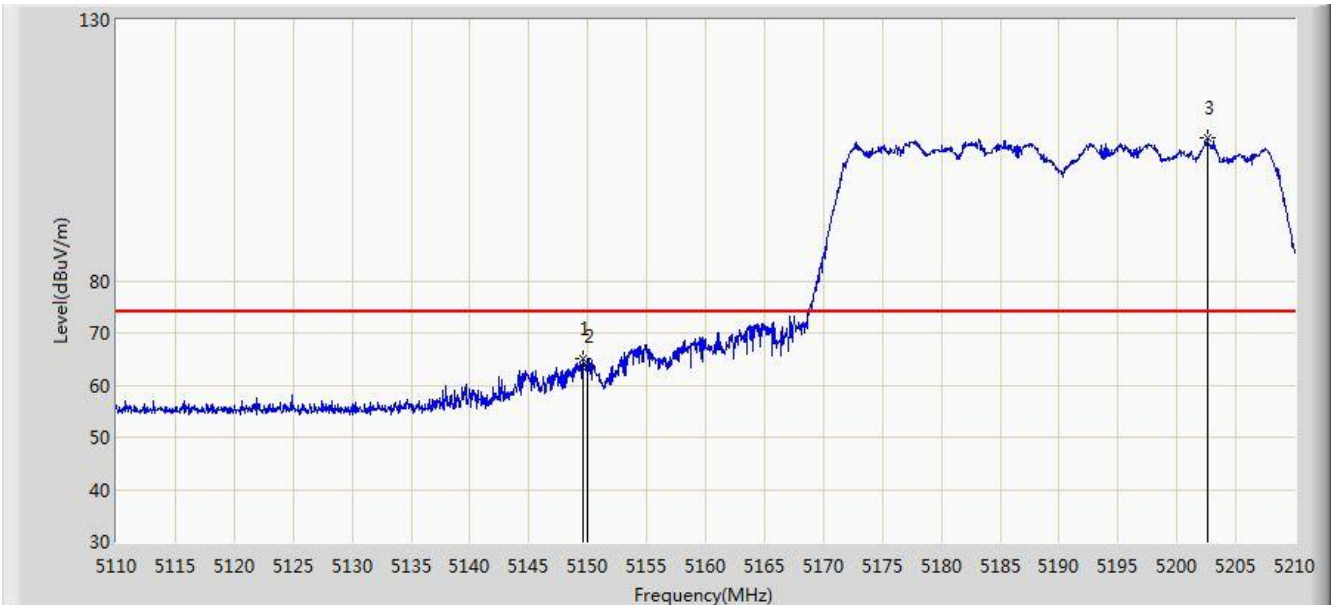


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5821.185	126.782	119.085	N/A	N/A	7.697	PK
2			5841.368	104.133	96.266	-18.067	122.200	7.866	PK
3			5850.000	91.586	83.687	-30.614	122.200	7.899	PK
4			5855.000	84.009	76.103	-26.791	110.800	7.905	PK
5			5875.000	76.524	68.616	-28.676	105.200	7.909	PK
6			5925.000	64.172	56.139	-4.028	68.200	8.033	PK
7			5931.750	66.817	58.747	-1.383	68.200	8.070	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz (CDD Mode)	

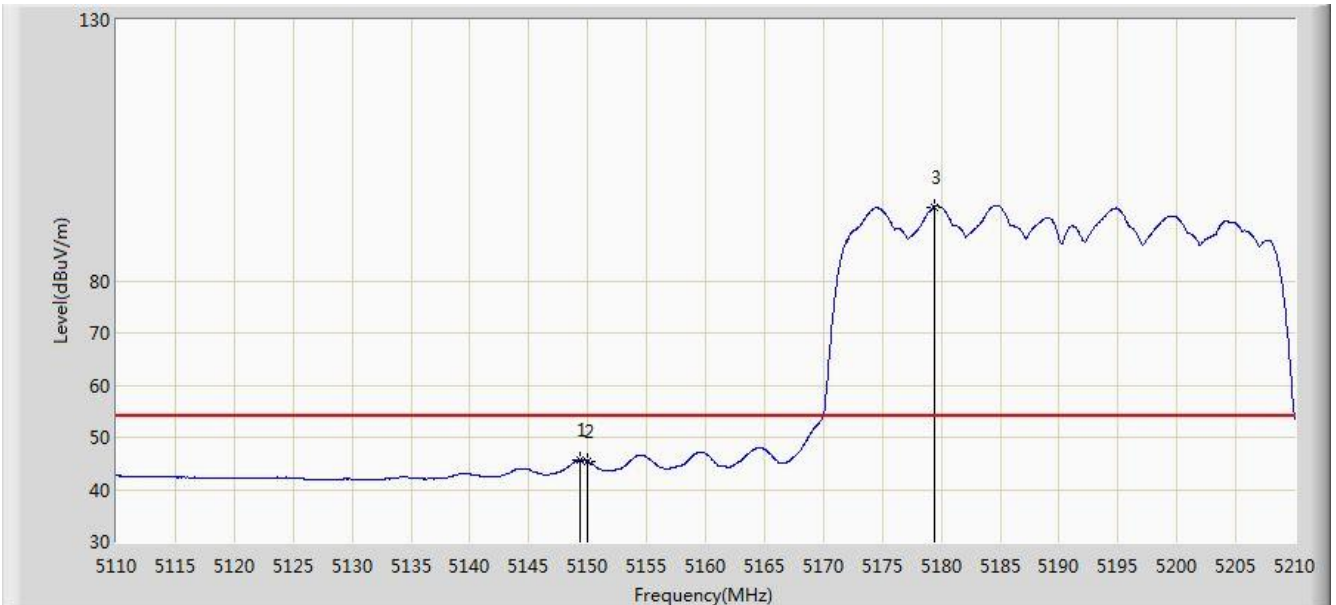


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.600	64.993	58.871	-9.007	74.000	6.122	PK
2			5150.000	63.611	57.488	-10.389	74.000	6.123	PK
3			5202.550	107.309	101.392	N/A	N/A	5.917	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz (CDD Mode)	

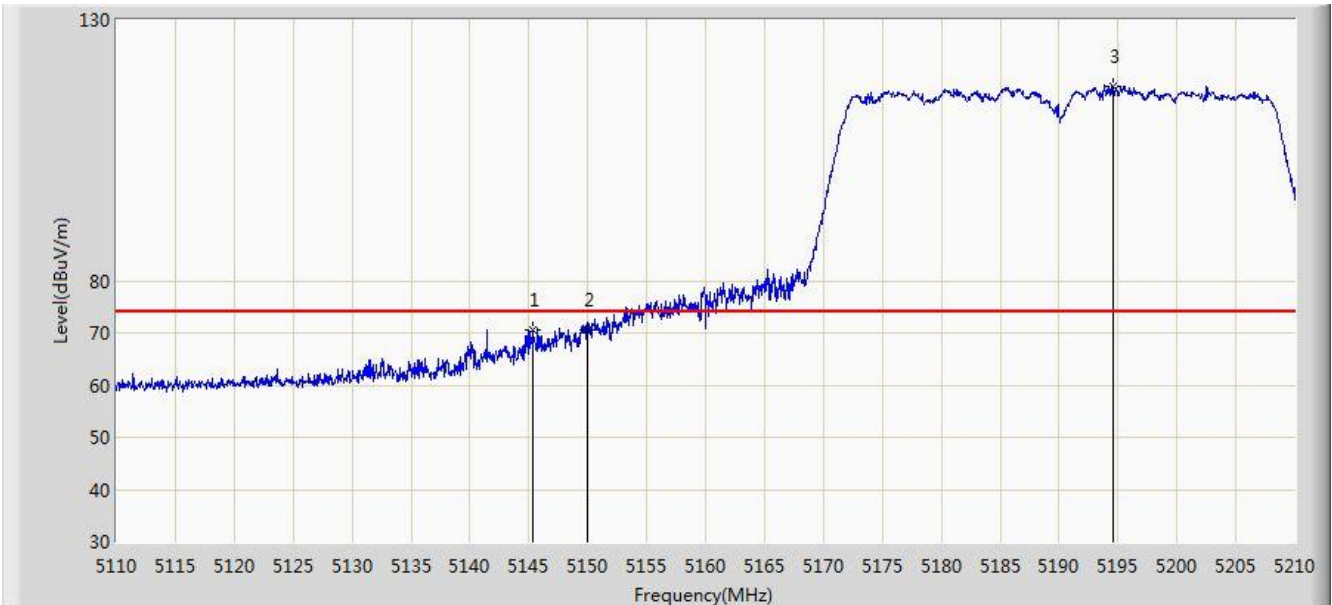


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.350	45.689	39.568	-8.311	54.000	6.122	AV
2			5150.000	45.355	39.232	-8.645	54.000	6.123	AV
3			5179.400	94.159	88.067	N/A	N/A	6.092	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz (CDD Mode)	

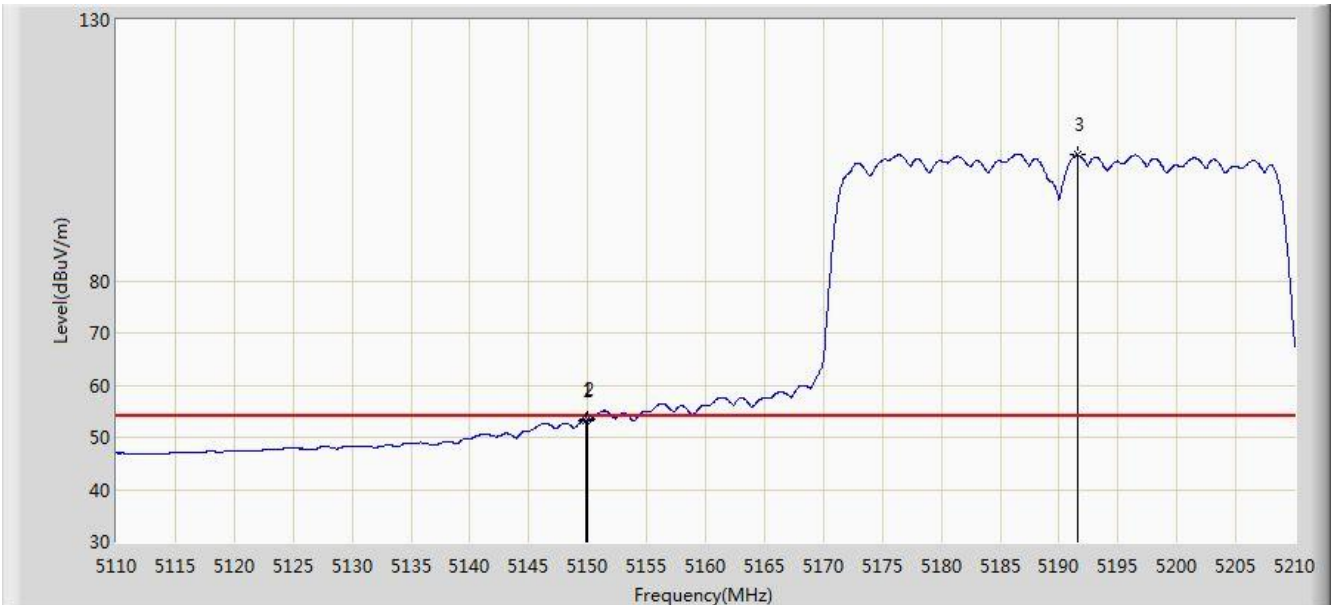


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.350	70.610	64.499	-3.390	74.000	6.111	PK
2			5150.000	70.528	64.405	-3.472	74.000	6.123	PK
3			5194.600	117.181	111.196	N/A	N/A	5.985	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 14:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz (CDD Mode)	

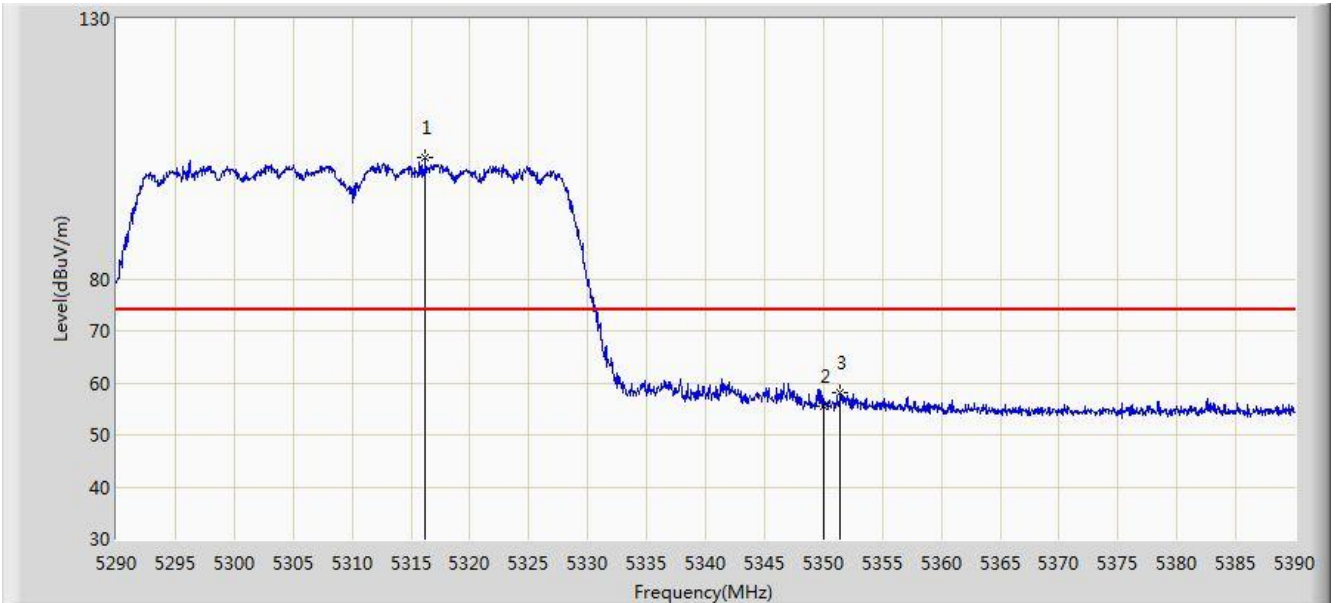


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.800	53.315	47.193	-0.685	54.000	6.122	AV
2			5150.000	53.365	47.242	-0.635	54.000	6.123	AV
3			5191.600	104.072	98.063	N/A	N/A	6.009	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 01:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz (CDD Mode)	

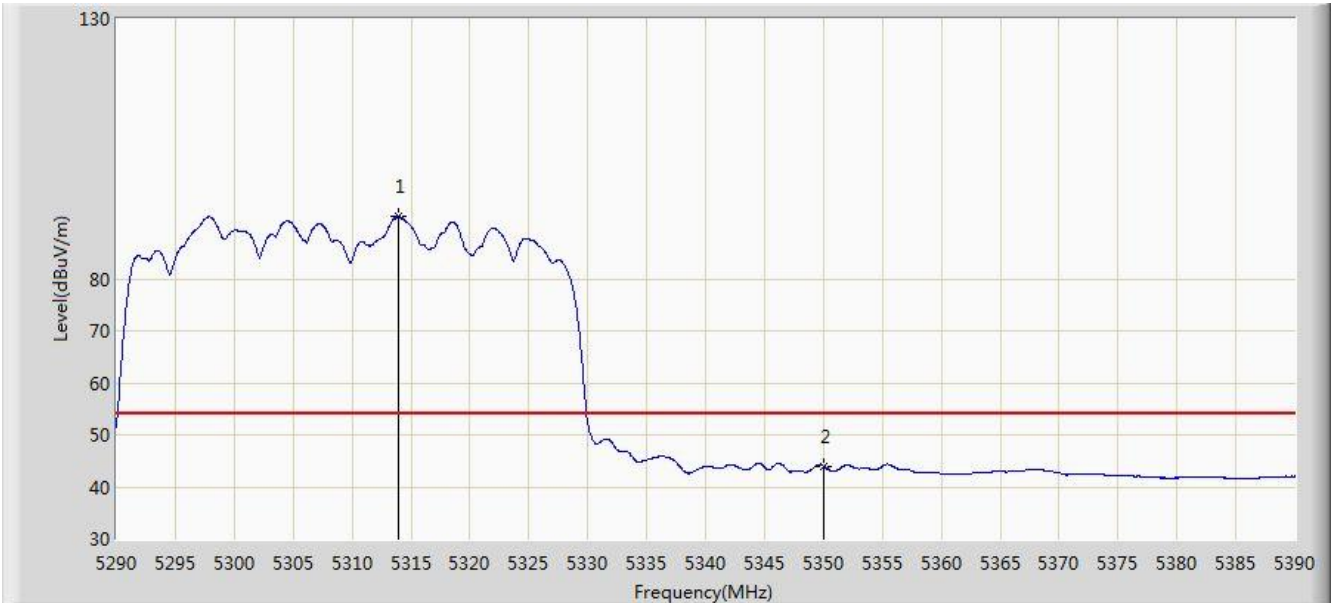


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5316.250	103.400	97.683	N/A	N/A	5.717	PK
2			5350.000	55.472	49.489	-18.528	74.000	5.983	PK
3			5351.450	58.166	52.169	-15.834	74.000	5.998	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 01:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz (CDD Mode)	

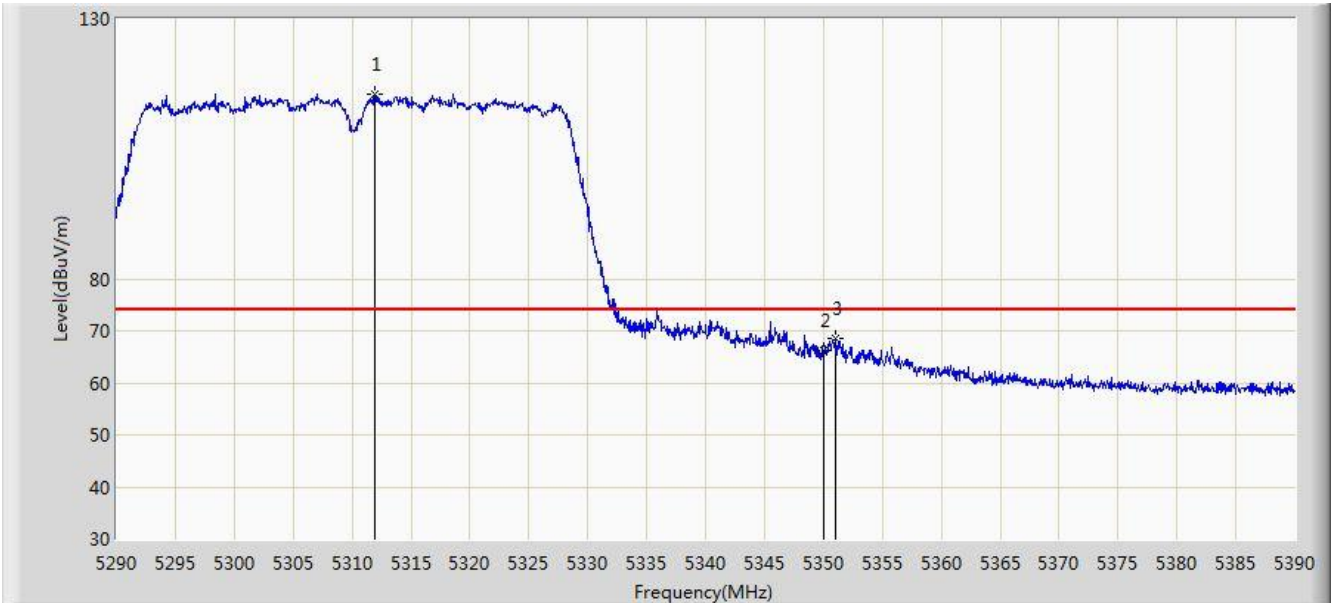


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5313.900	92.033	86.325	N/A	N/A	5.708	AV
2			5350.000	44.026	38.043	-9.974	54.000	5.983	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 01:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz (CDD Mode)	

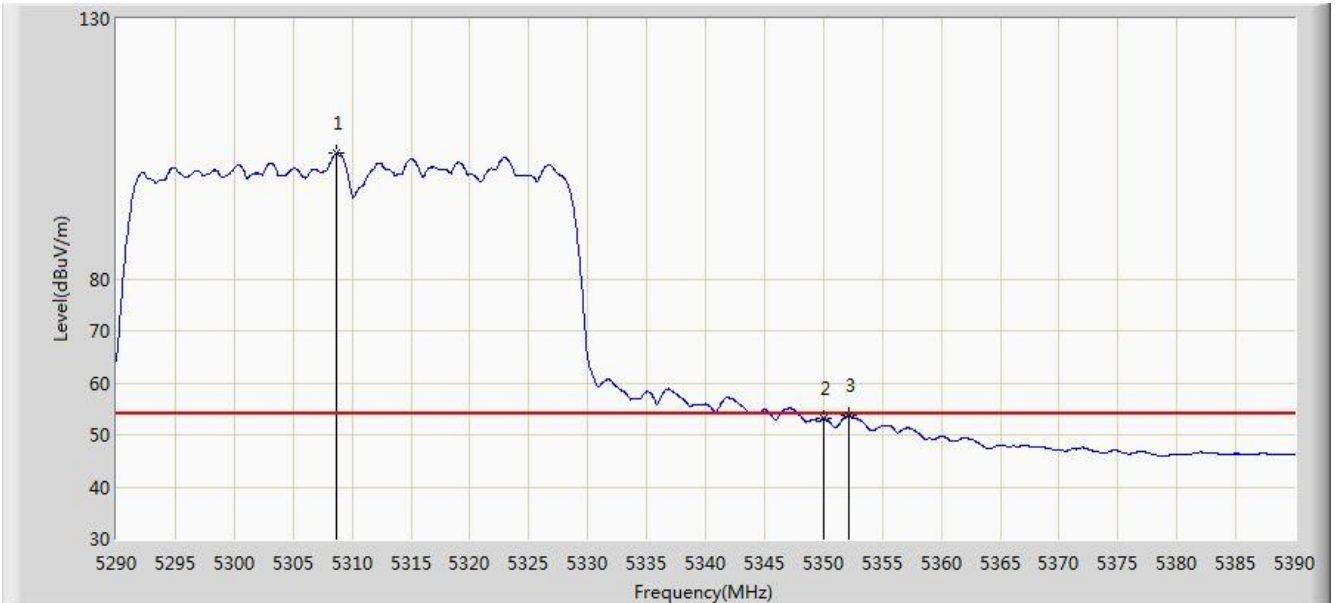


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5311.950	115.387	109.686	N/A	N/A	5.701	PK
2			5350.000	66.211	60.228	-7.789	74.000	5.983	PK
3			5351.000	68.406	62.413	-5.594	74.000	5.993	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/09/06 - 01:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Cat Hu
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz (CDD Mode)	

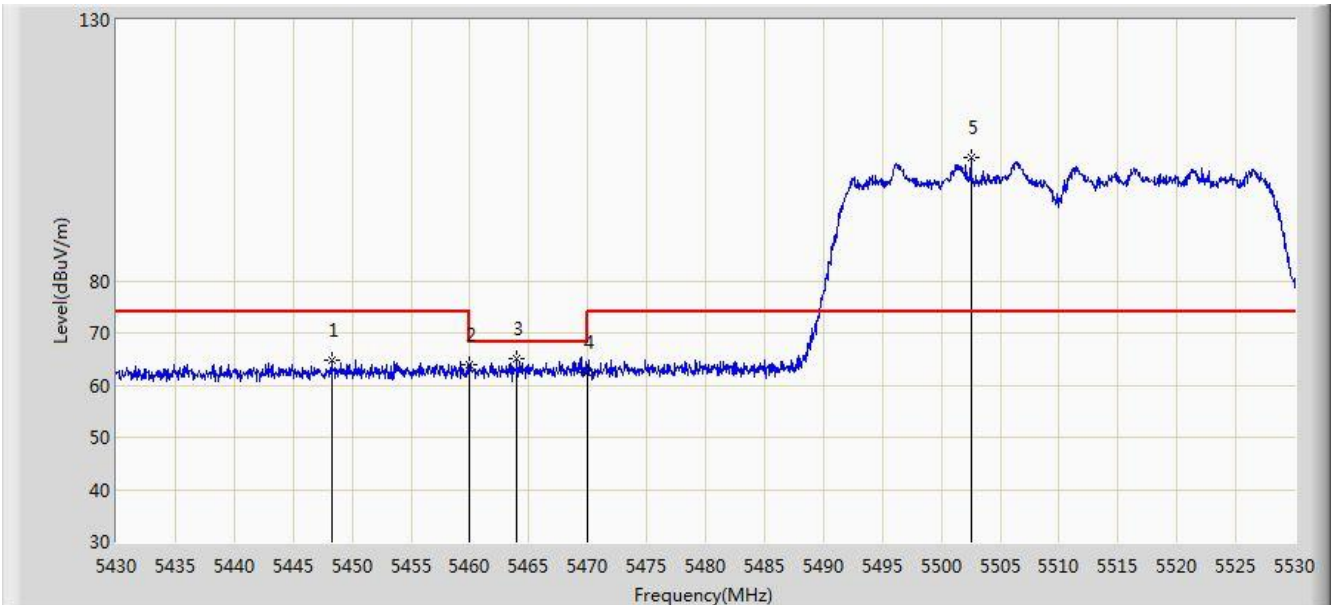


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5308.700	104.114	98.424	N/A	N/A	5.690	AV
2			5350.000	53.117	47.134	-0.883	54.000	5.983	AV
3			5352.200	53.692	47.688	-0.308	54.000	6.003	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz (CDD Mode)	

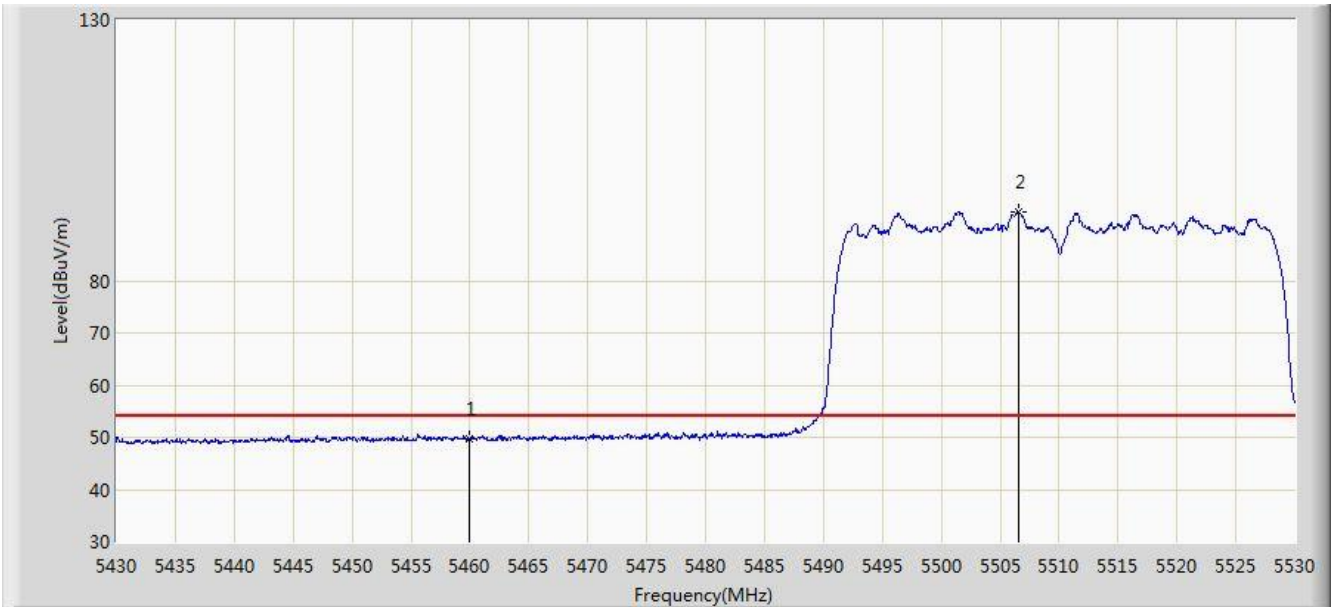


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5448.250	64.787	58.373	-9.213	74.000	6.414	PK
2			5460.000	63.958	57.505	-10.042	74.000	6.452	PK
3			5464.000	64.950	58.498	-3.250	68.200	6.452	PK
4			5470.000	62.408	55.958	-5.792	68.200	6.451	PK
5			5502.500	103.536	97.113	N/A	N/A	6.423	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz (CDD Mode)	

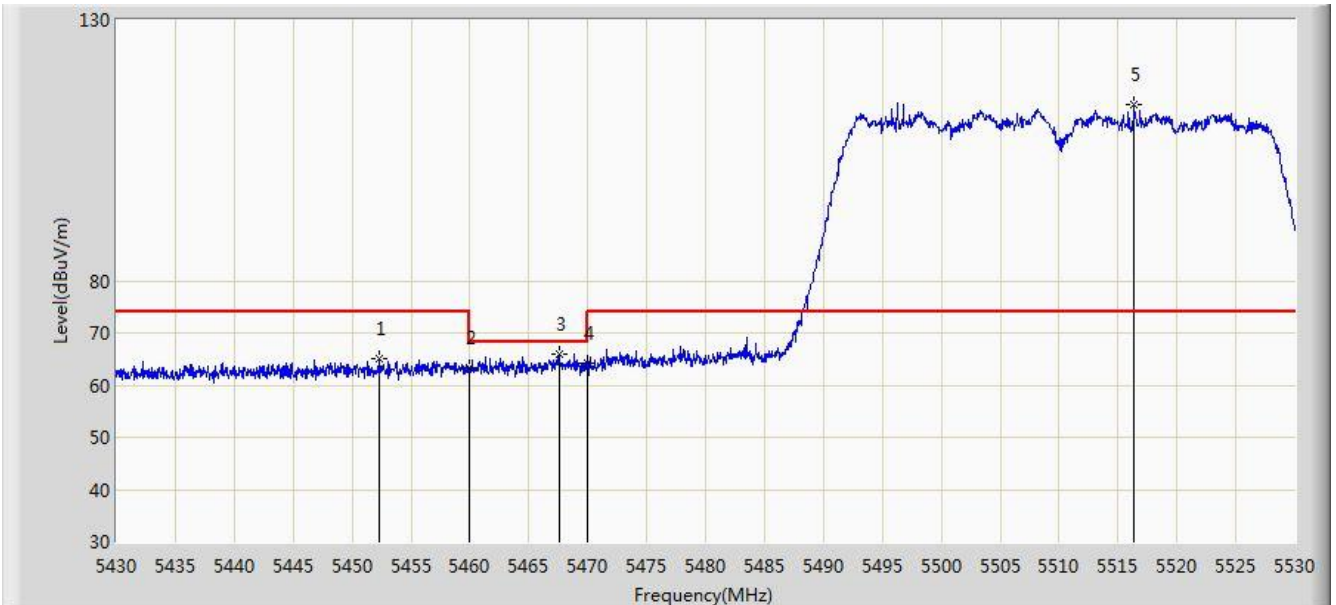


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.719	43.266	-4.281	54.000	6.452	AV
2			5506.600	93.054	86.620	N/A	N/A	6.434	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz (CDD Mode)	

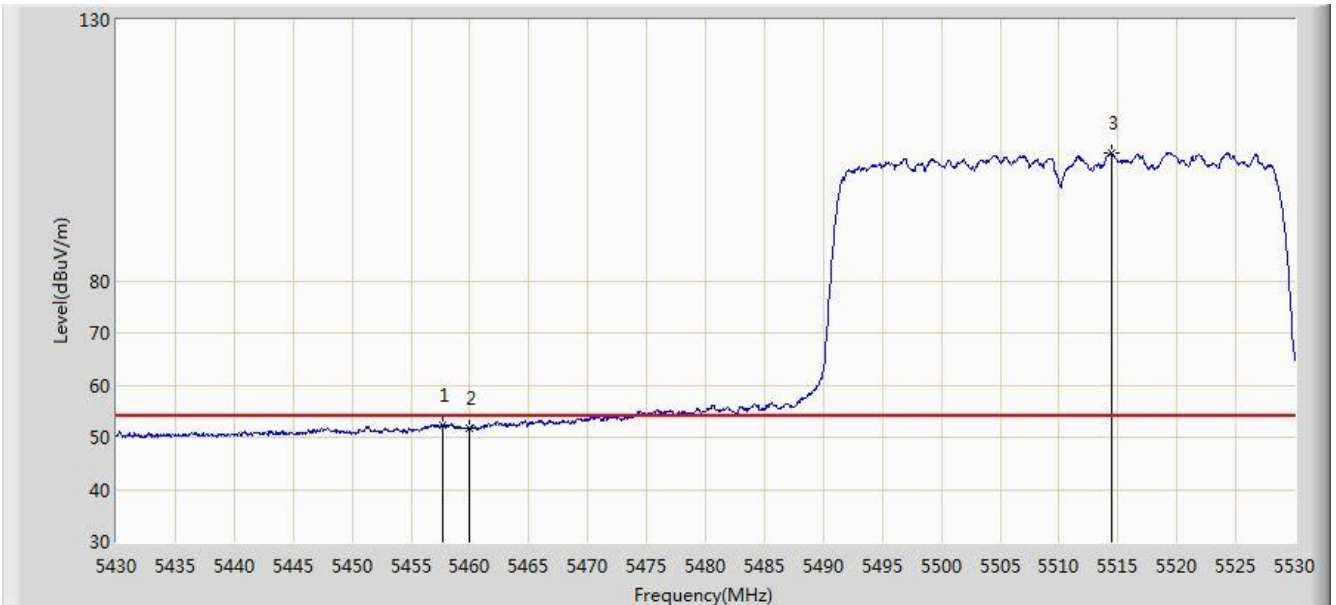


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5452.250	65.083	58.642	-8.917	74.000	6.441	PK
2			5460.000	63.395	56.942	-10.605	74.000	6.452	PK
3			5467.550	65.940	59.489	-2.260	68.200	6.452	PK
4			5470.000	64.283	57.833	-3.917	68.200	6.451	PK
5			5516.400	113.634	107.148	N/A	N/A	6.486	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz (CDD Mode)	

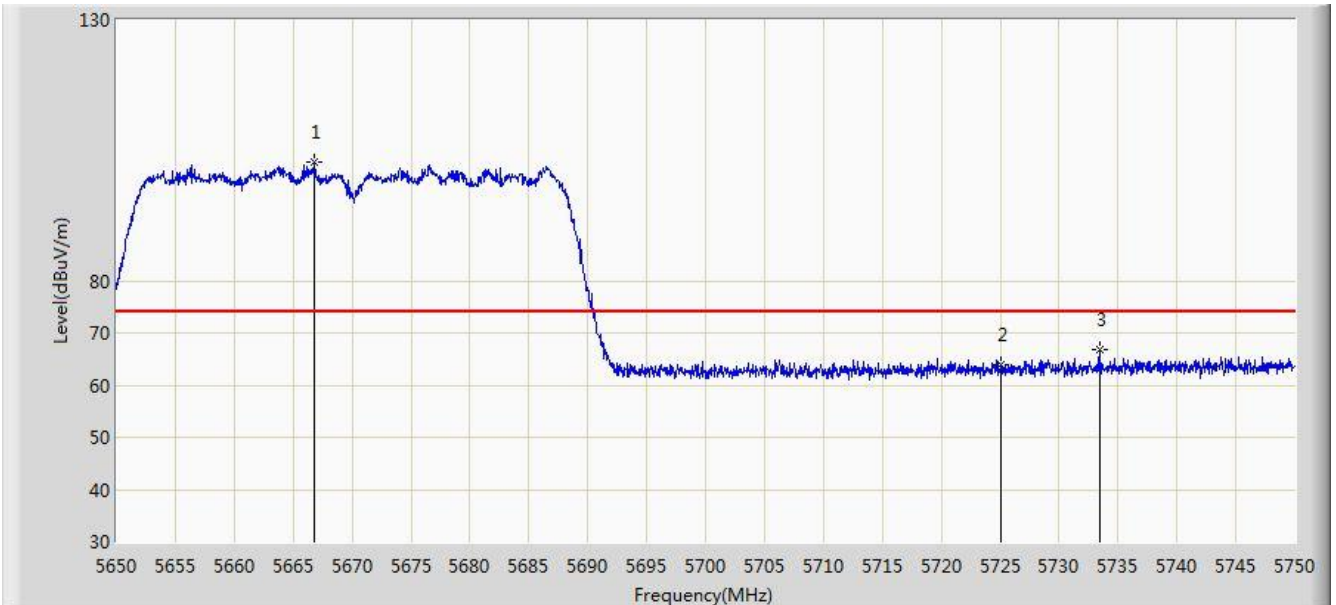


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.750	52.308	45.855	-1.692	54.000	6.454	AV
2			5460.000	51.637	45.184	-2.363	54.000	6.452	AV
3			5514.500	104.455	97.979	N/A	N/A	6.475	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz (CDD Mode)	

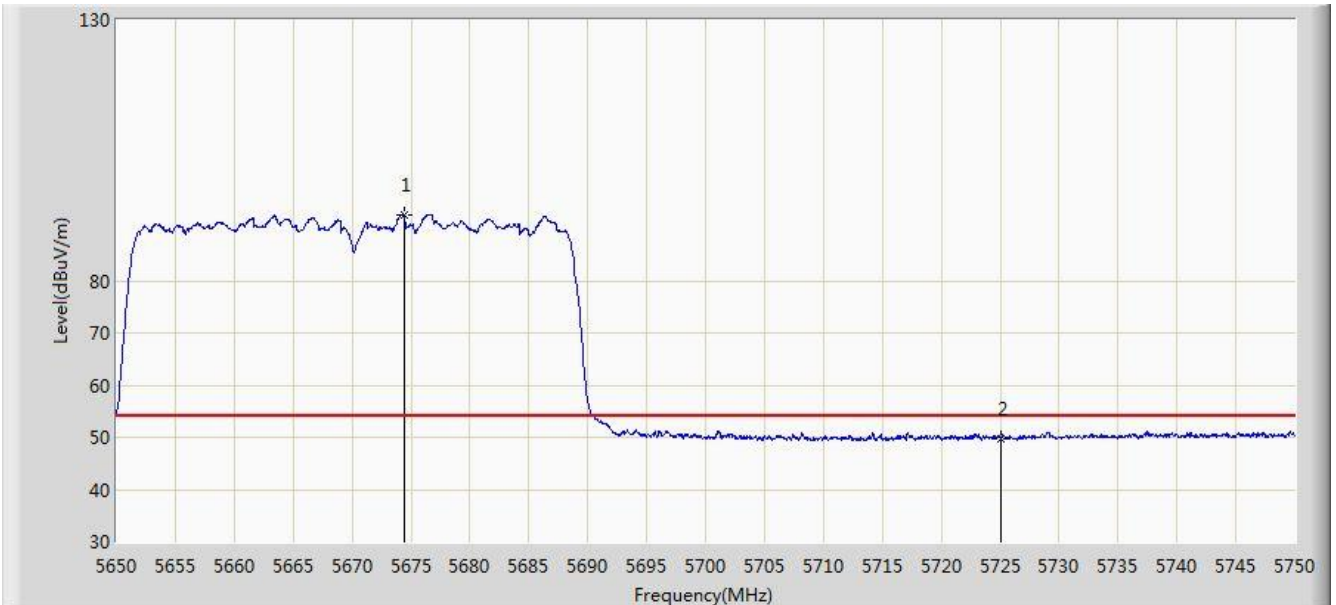


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5666.850	102.665	95.651	N/A	N/A	7.014	PK
2			5725.000	63.769	56.604	-10.231	74.000	7.165	PK
3			5733.400	66.798	59.550	-7.202	74.000	7.247	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz (CDD Mode)	

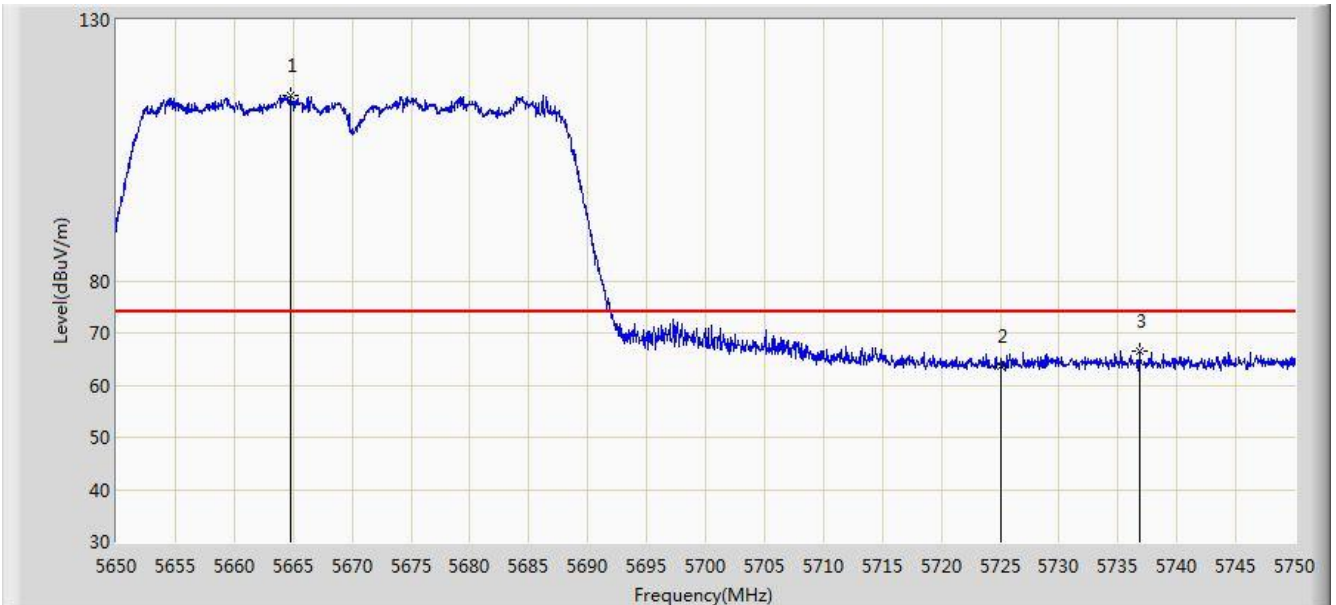


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5674.400	92.594	85.596	N/A	N/A	6.998	AV
2			5725.000	49.717	42.552	-4.283	54.000	7.165	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz (CDD Mode)	

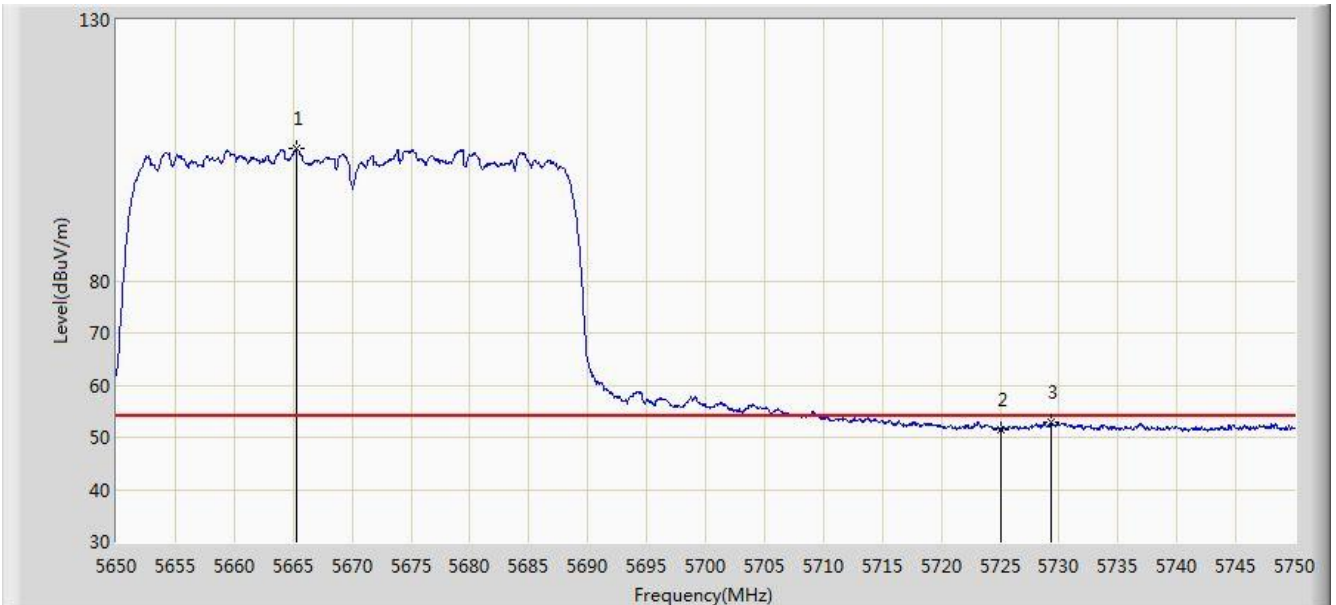


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5664.800	115.652	108.633	N/A	N/A	7.018	PK
2			5725.000	63.674	56.509	-10.326	74.000	7.165	PK
3			5736.850	66.559	59.278	-7.441	74.000	7.281	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz (CDD Mode)	

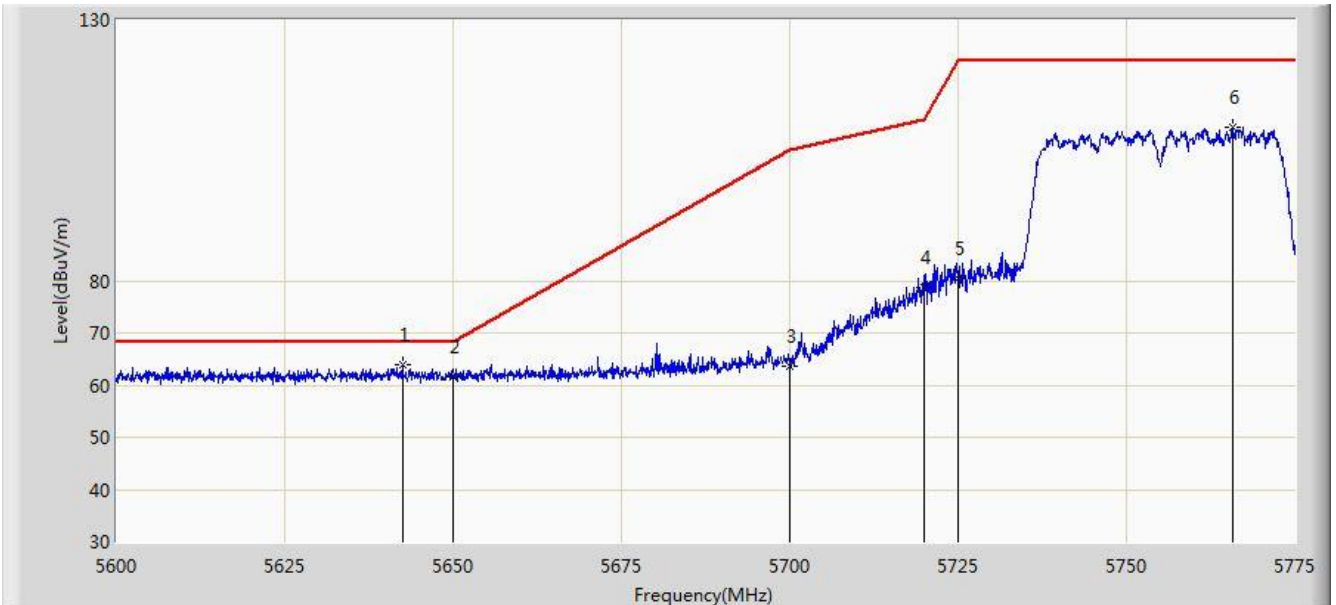


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5665.300	105.356	98.339	N/A	N/A	7.018	AV
2			5725.000	51.482	44.317	-2.518	54.000	7.165	AV
3			5729.350	52.774	45.566	-1.226	54.000	7.209	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:45
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz (CDD Mode)	

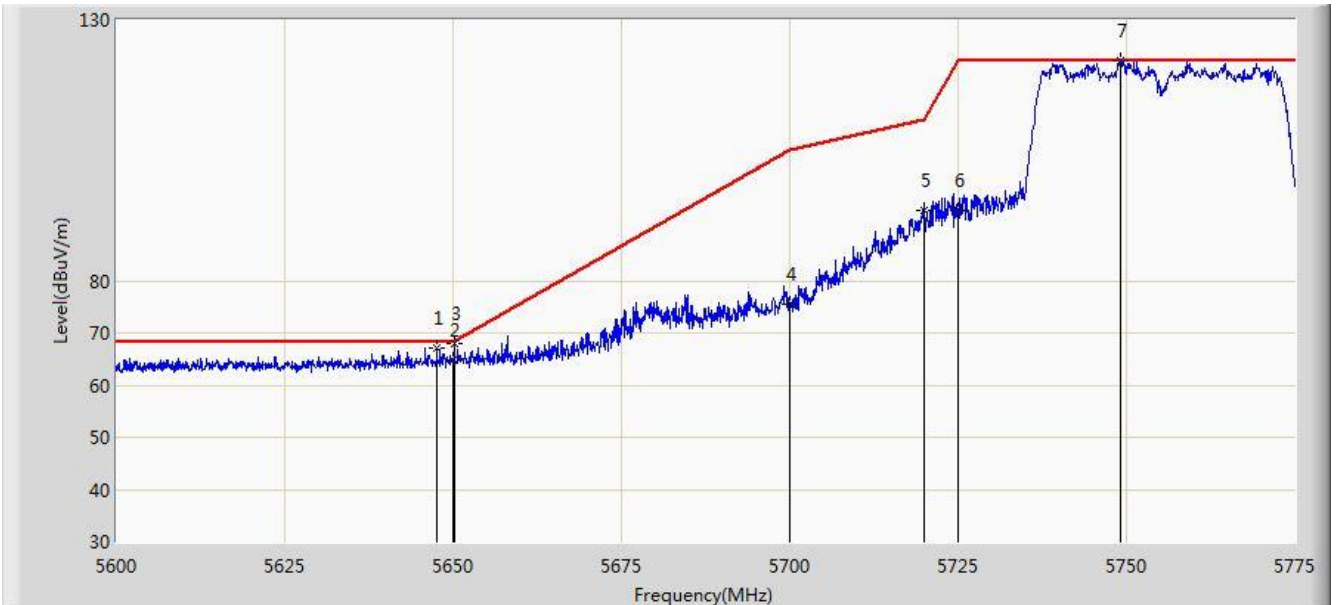


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5642.437	63.785	56.845	-4.415	68.200	6.941	PK
2			5650.000	61.684	54.701	-6.516	68.200	6.983	PK
3			5700.000	63.543	56.565	-41.657	105.200	6.978	PK
4			5720.000	78.699	71.585	-32.101	110.800	7.114	PK
5			5725.000	80.309	73.144	-41.891	122.200	7.165	PK
6			5765.812	109.471	102.025	N/A	N/A	7.445	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:43
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz (CDD Mode)	

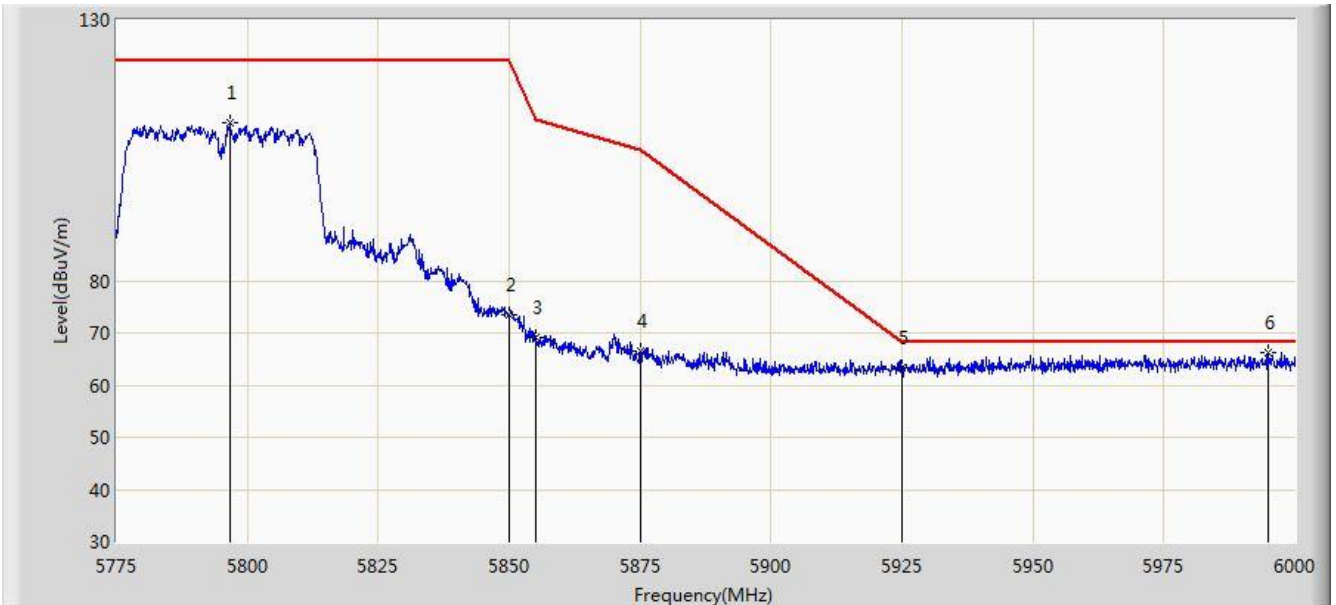


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5647.600	67.134	60.165	-1.066	68.200	6.969	PK
2			5650.000	64.811	57.828	-3.389	68.200	6.983	PK
3			5650.225	68.104	61.119	-0.264	68.367	6.985	PK
4			5700.000	75.631	68.653	-29.569	105.200	6.978	PK
5			5720.000	93.560	86.446	-17.240	110.800	7.114	PK
6			5725.000	93.340	86.175	-28.860	122.200	7.165	PK
7			5749.187	122.206	114.824	N/A	N/A	7.382	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:48
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz (CDD Mode)	

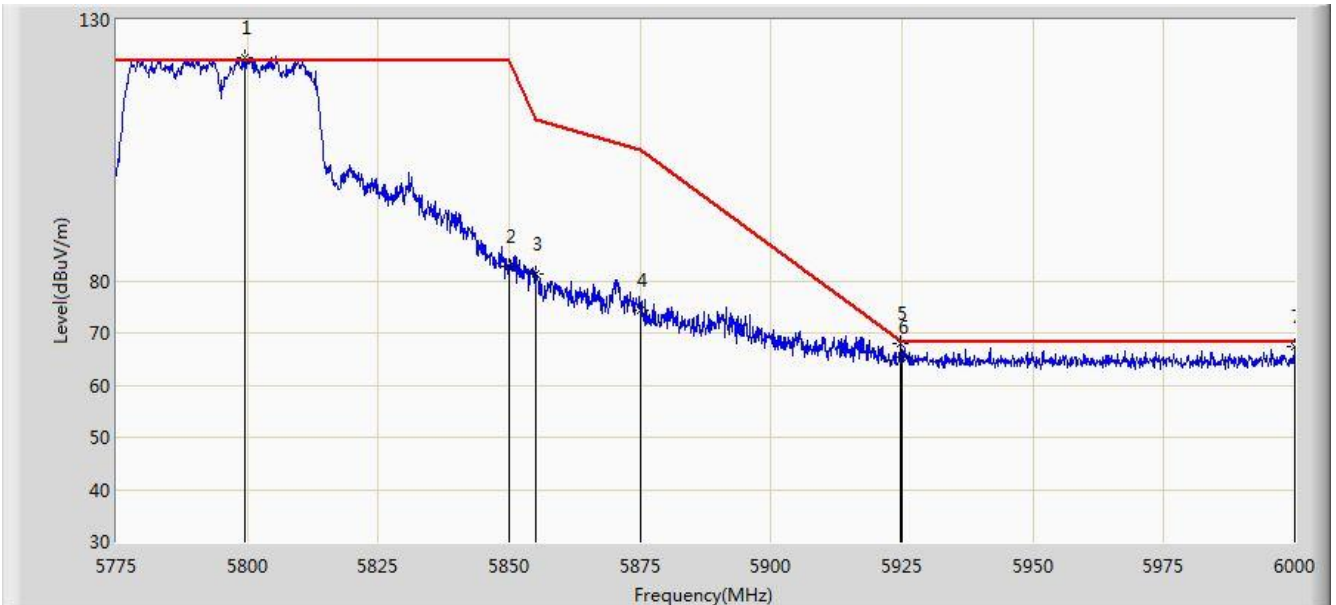


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5796.600	110.151	102.700	N/A	N/A	7.451	PK
2			5850.000	73.418	65.519	-48.782	122.200	7.899	PK
3			5855.000	69.038	61.132	-41.762	110.800	7.905	PK
4			5875.000	66.562	58.654	-38.638	105.200	7.909	PK
5			5925.000	63.475	55.442	-4.725	68.200	8.033	PK
6			5994.825	66.244	58.130	-1.956	68.200	8.115	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/09 - 16:46
Limit: FCC_Part15.407_RE(3m)_Bandedge	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz (CDD Mode)	

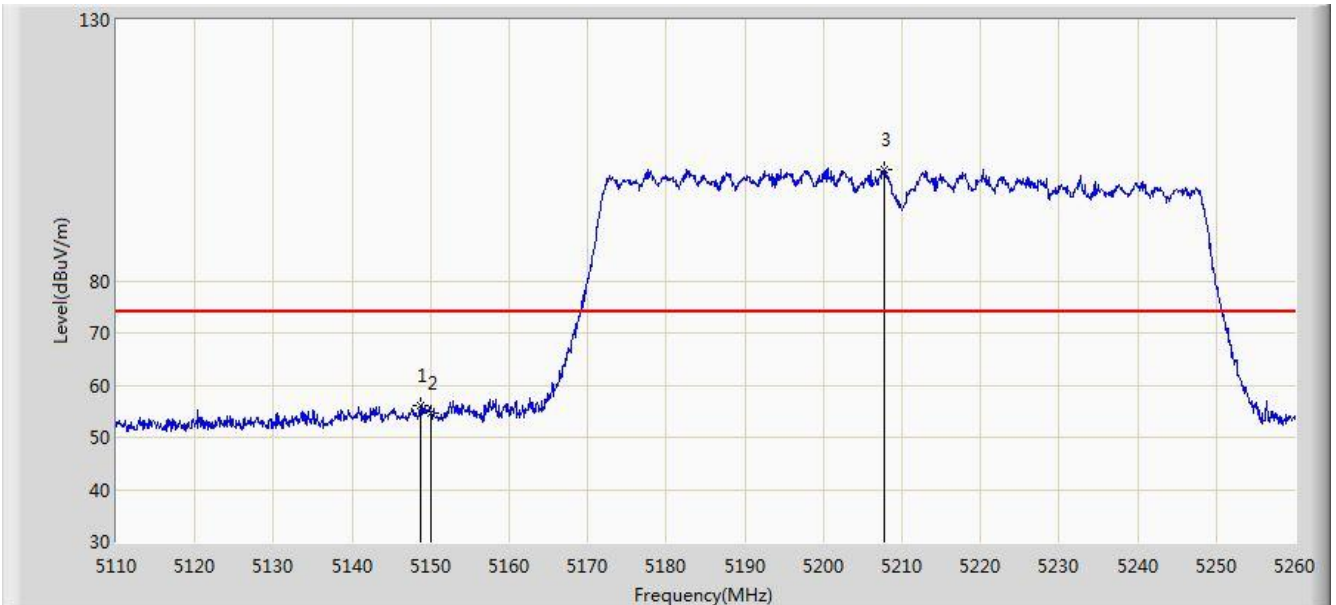


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5799.638	122.743	115.264	N/A	N/A	7.480	PK
2			5850.000	82.626	74.727	-39.574	122.200	7.899	PK
3			5855.000	81.437	73.531	-29.363	110.800	7.905	PK
4			5875.000	74.296	66.388	-30.904	105.200	7.909	PK
5			5924.850	67.969	59.937	-0.342	68.311	8.032	PK
6			5925.000	65.397	57.364	-2.803	68.200	8.033	PK
7			5999.888	67.381	59.260	-0.819	68.200	8.120	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz (CDD Mode)	

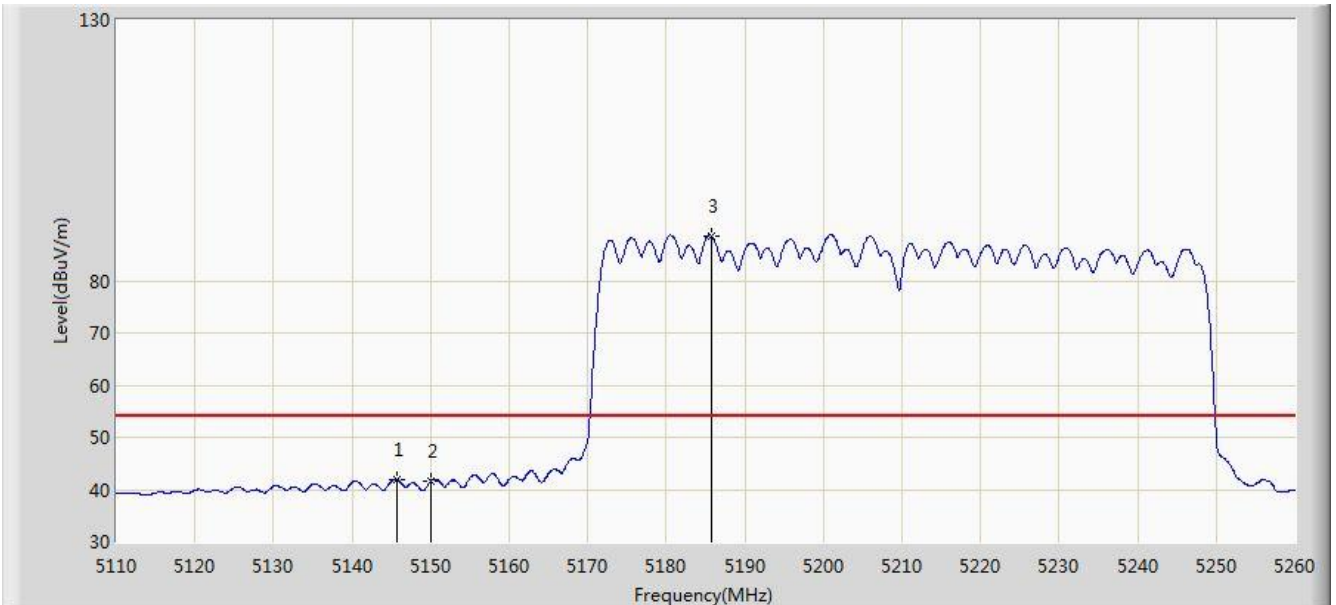


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.700	55.976	49.856	-18.024	74.000	6.121	PK
2			5150.000	54.754	48.631	-19.246	74.000	6.123	PK
3			5207.800	101.341	95.473	N/A	N/A	5.869	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz (CDD Mode)	

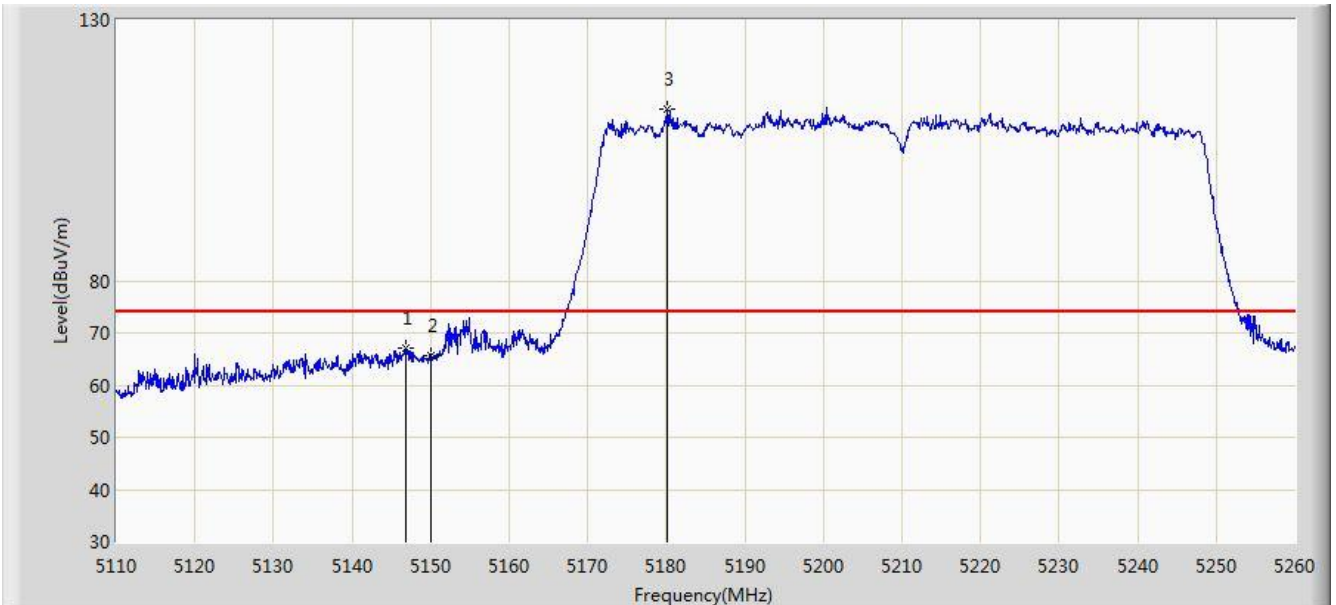


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.625	41.909	35.797	-12.091	54.000	6.112	AV
2			5150.000	41.591	35.468	-12.409	54.000	6.123	AV
3			5185.750	88.595	82.540	N/A	N/A	6.055	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz (CDD Mode)	

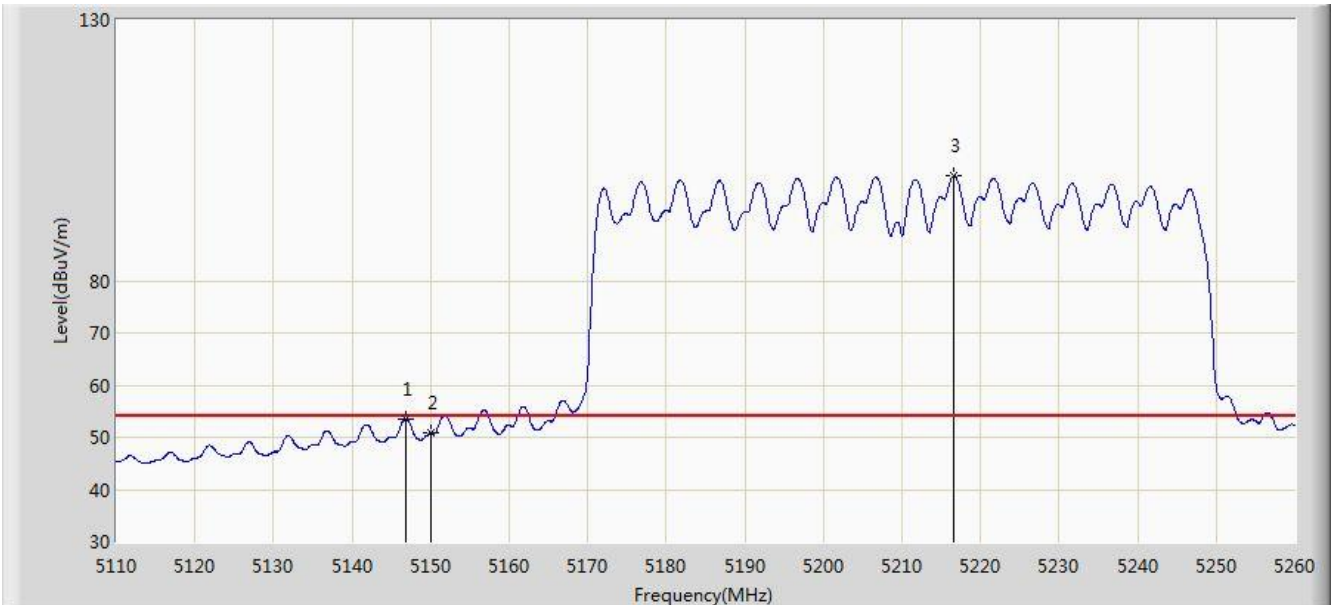


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5146.900	66.985	60.869	-7.015	74.000	6.115	PK
2			5150.000	65.777	59.654	-8.223	74.000	6.123	PK
3			5180.125	112.800	106.710	N/A	N/A	6.090	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz (CDD Mode)	

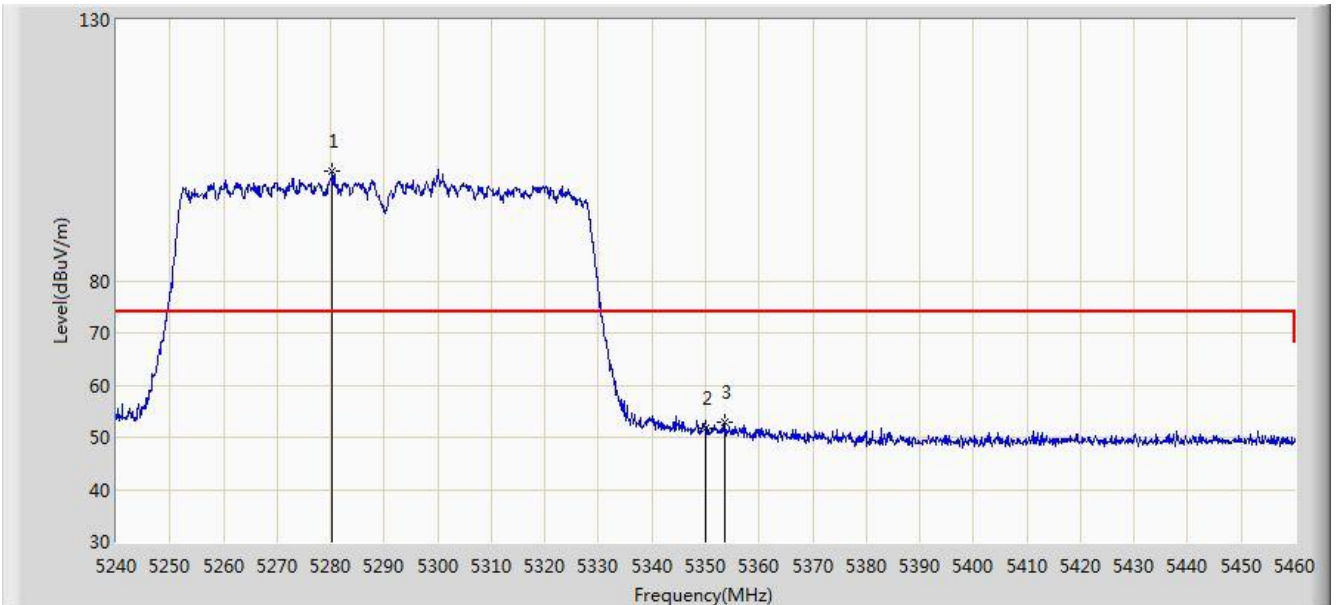


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5146.750	53.590	47.475	-0.410	54.000	6.116	AV
2			5150.000	50.789	44.666	-3.211	54.000	6.123	AV
3			5216.500	100.082	94.290	N/A	N/A	5.792	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz (CDD Mode)	

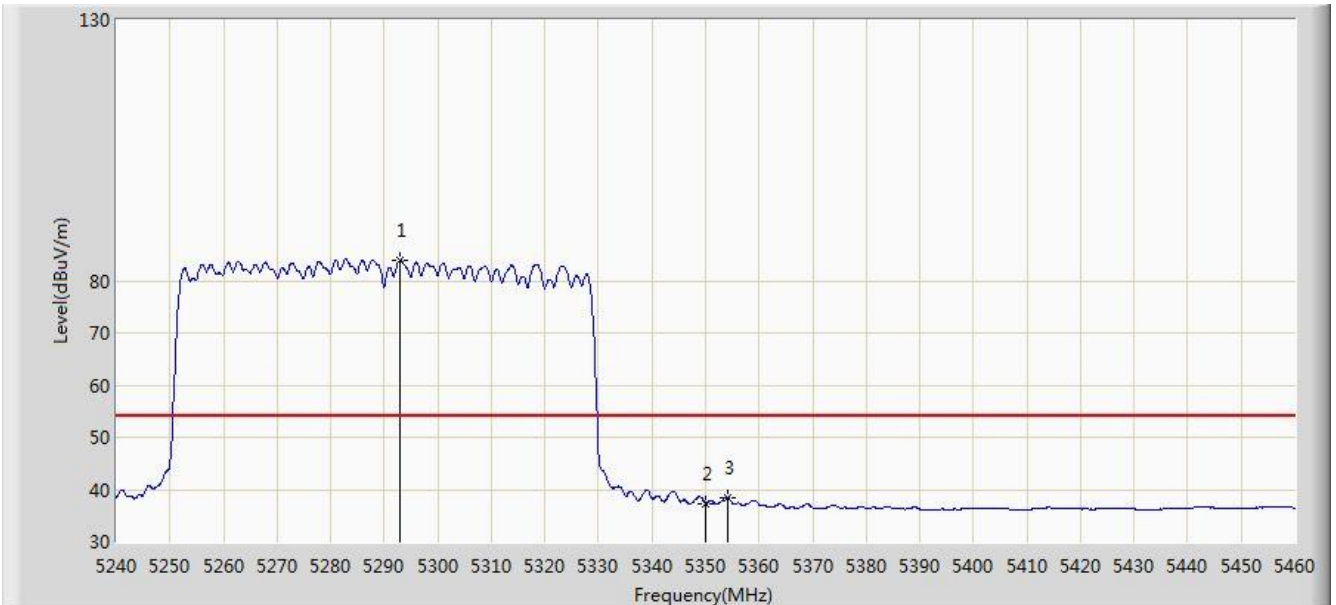


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5280.260	100.980	95.175	N/A	N/A	5.805	PK
2			5350.000	51.838	45.855	-22.162	74.000	5.983	PK
3			5353.630	52.835	46.824	-21.165	74.000	6.011	PK

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz (CDD Mode)	

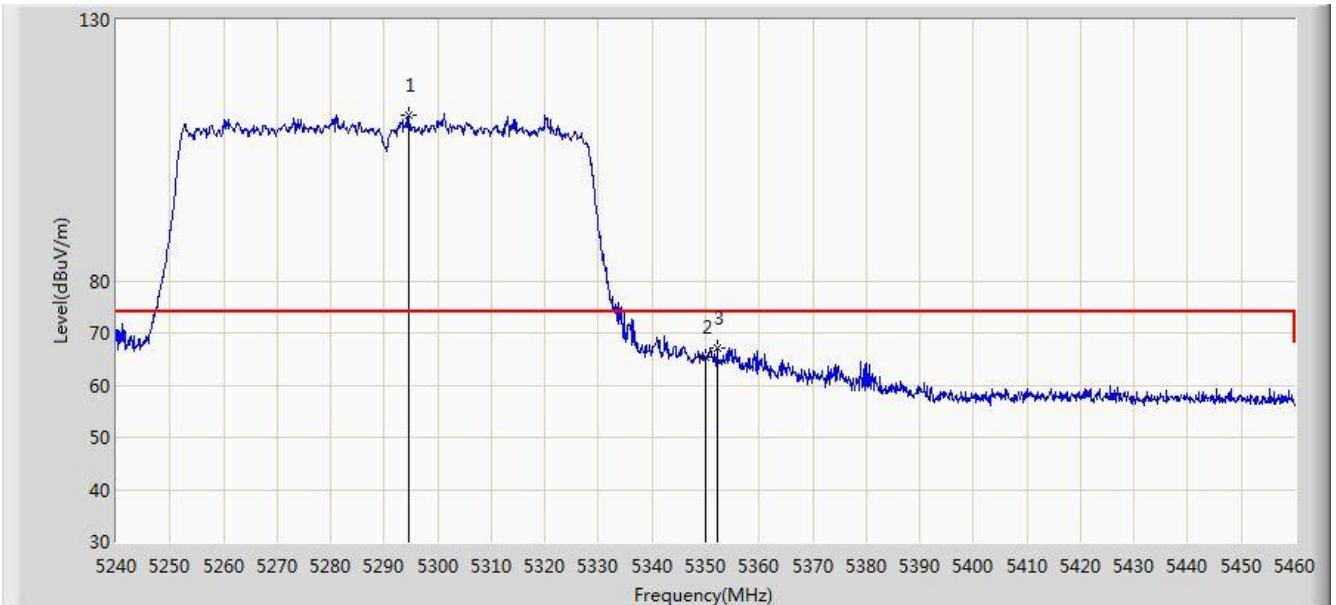


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5292.800	83.919	78.199	N/A	N/A	5.721	AV
2			5350.000	37.367	31.384	-16.633	54.000	5.983	AV
3			5354.180	38.399	32.386	-15.601	54.000	6.014	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz (CDD Mode)	

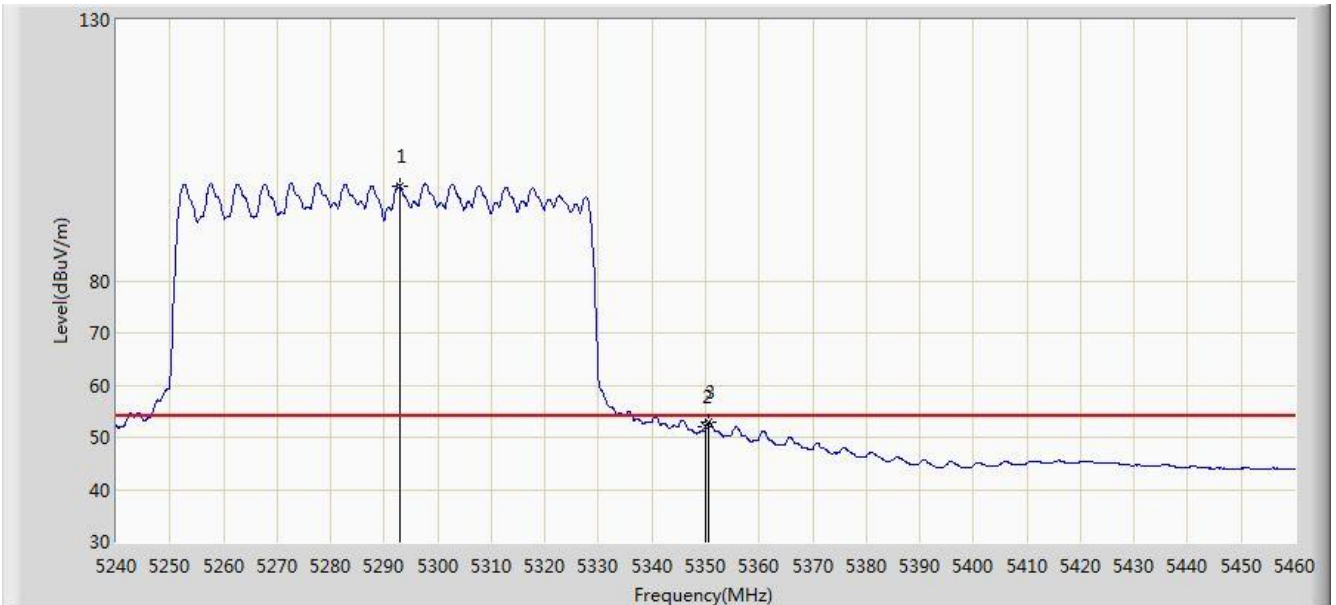


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5294.450	111.839	106.132	N/A	N/A	5.708	PK
2			5350.000	65.397	59.414	-8.603	74.000	5.983	PK
3			5352.090	67.232	61.229	-6.768	74.000	6.003	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz (CDD Mode)	

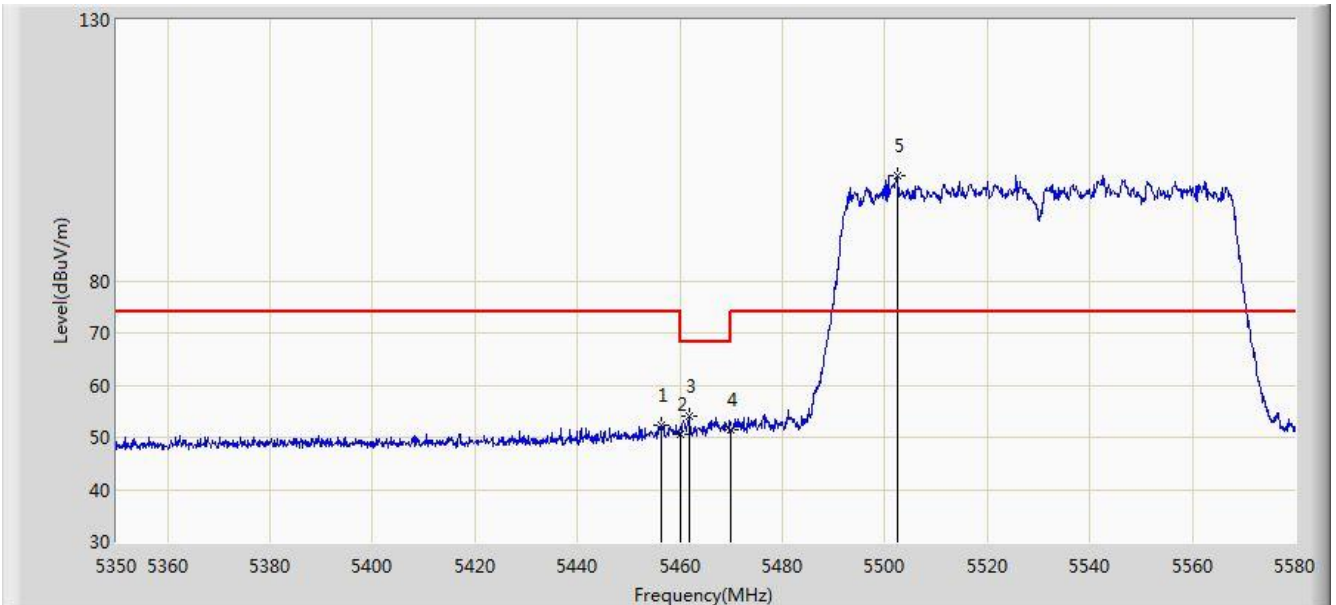


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5292.910	98.252	92.532	N/A	N/A	5.720	AV
2			5350.000	51.886	45.903	-2.114	54.000	5.983	AV
3			5350.550	52.842	46.854	-1.158	54.000	5.988	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz (CDD Mode)	

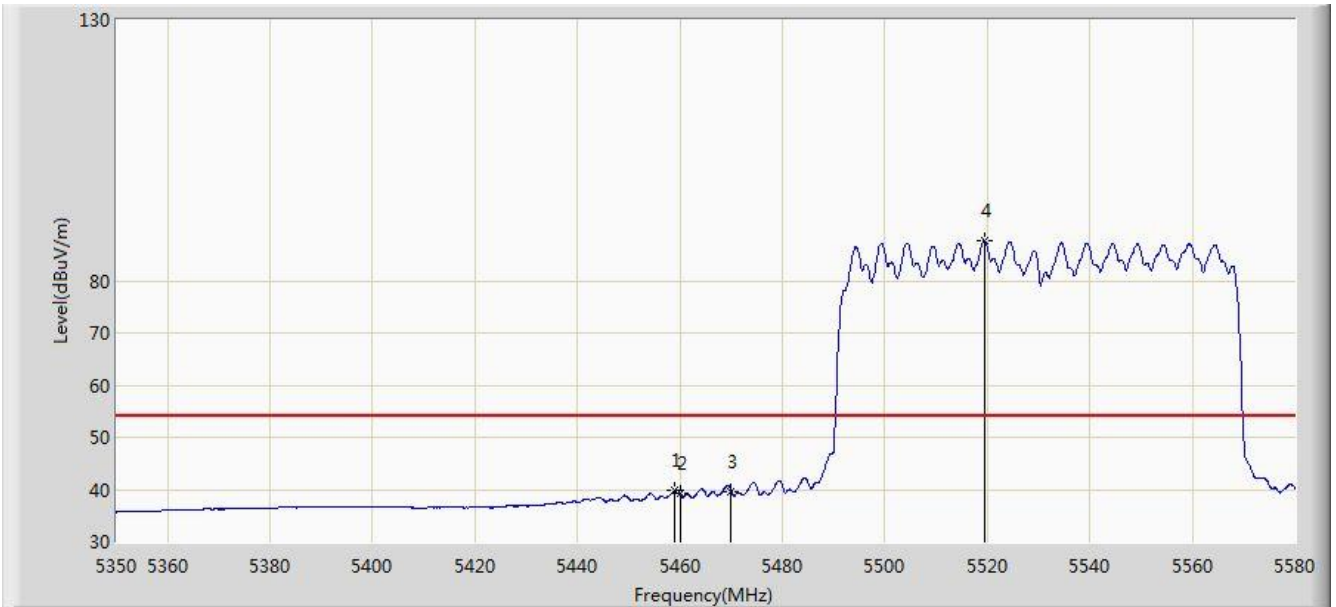


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.260	52.297	45.844	-21.703	74.000	6.453	PK
2			5460.000	50.490	44.037	-23.510	74.000	6.452	PK
3			5461.780	54.029	47.577	-14.171	68.200	6.452	PK
4			5470.000	51.530	45.080	-16.670	68.200	6.451	PK
5			5502.490	100.156	93.733	N/A	N/A	6.423	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz (CDD Mode)	

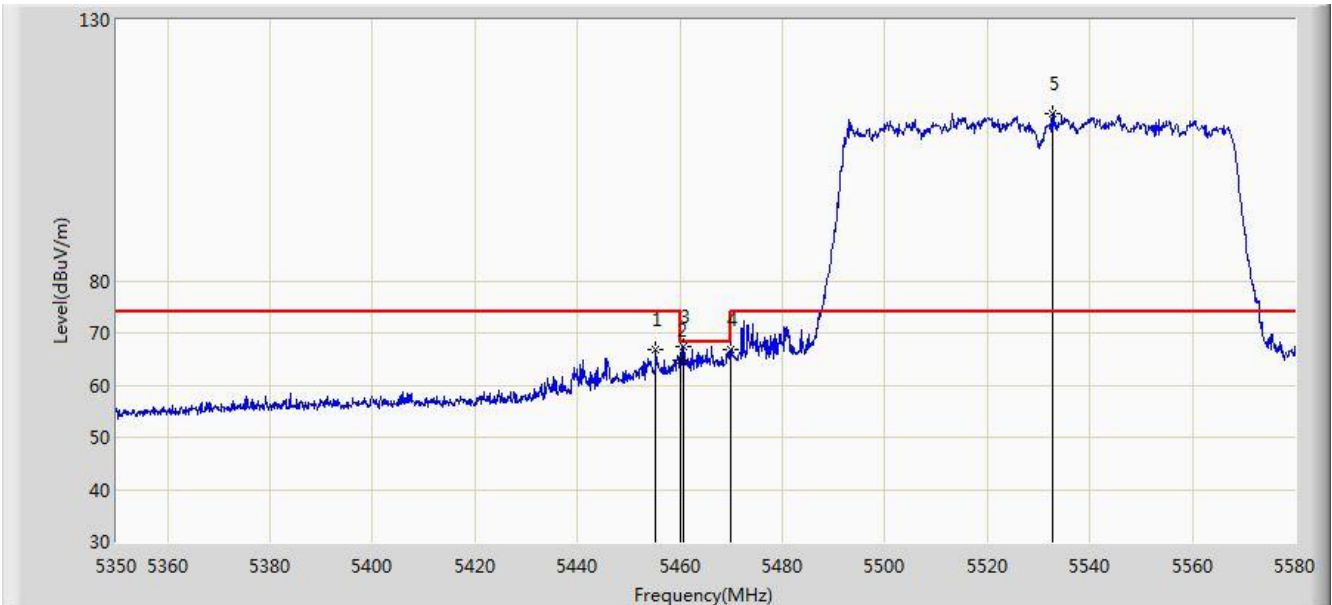


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.905	39.790	33.337	-14.210	54.000	6.453	AV
2			5460.000	39.174	32.721	-14.826	54.000	6.452	AV
3			5470.000	39.584	33.134	-14.416	54.000	6.451	AV
4			5519.395	87.592	81.091	N/A	N/A	6.501	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz (CDD Mode)	

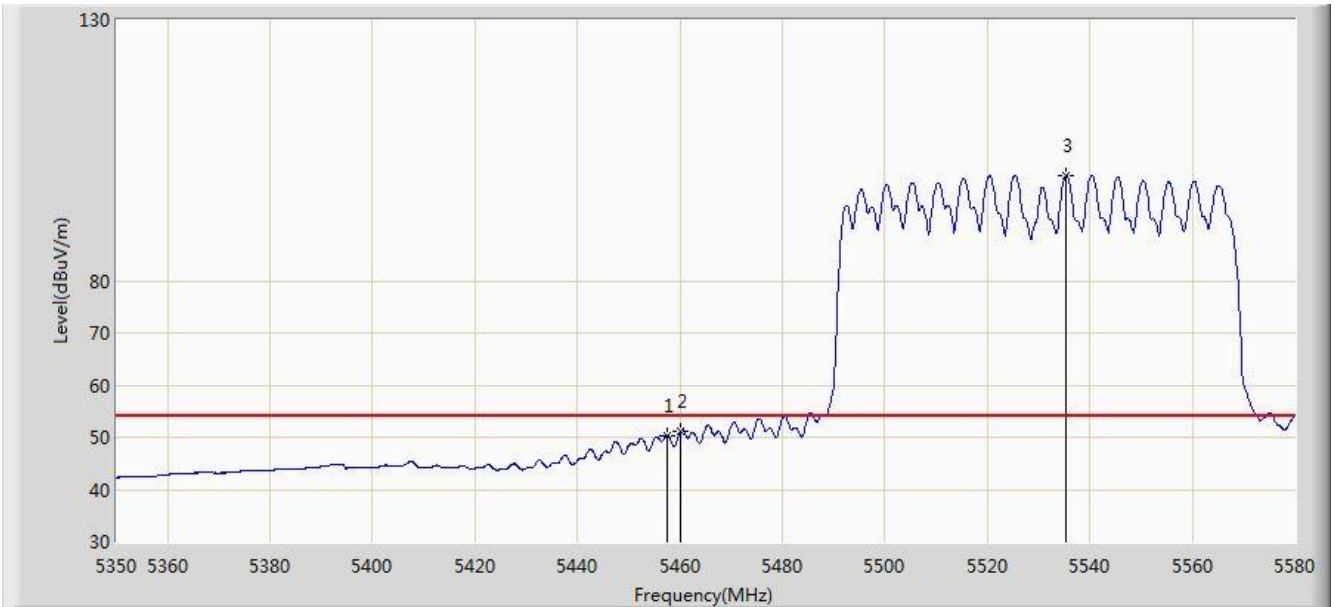


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5455.340	66.863	60.409	-7.137	74.000	6.454	PK
2			5460.000	64.721	58.268	-9.279	74.000	6.452	PK
3			5460.630	67.451	60.999	-0.749	68.200	6.453	PK
4			5470.000	66.891	60.441	-1.309	68.200	6.451	PK
5			5532.850	112.147	105.523	N/A	N/A	6.625	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: AC2	Time: 2018/08/10 - 16:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Dandy Li
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: AX6000 MU-MIMO Wi-Fi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz (CDD Mode)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.525	50.408	43.955	-3.592	54.000	6.452	AV
2			5460.000	51.019	44.566	-2.981	54.000	6.452	AV
3			5535.265	100.131	93.482	N/A	N/A	6.649	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)