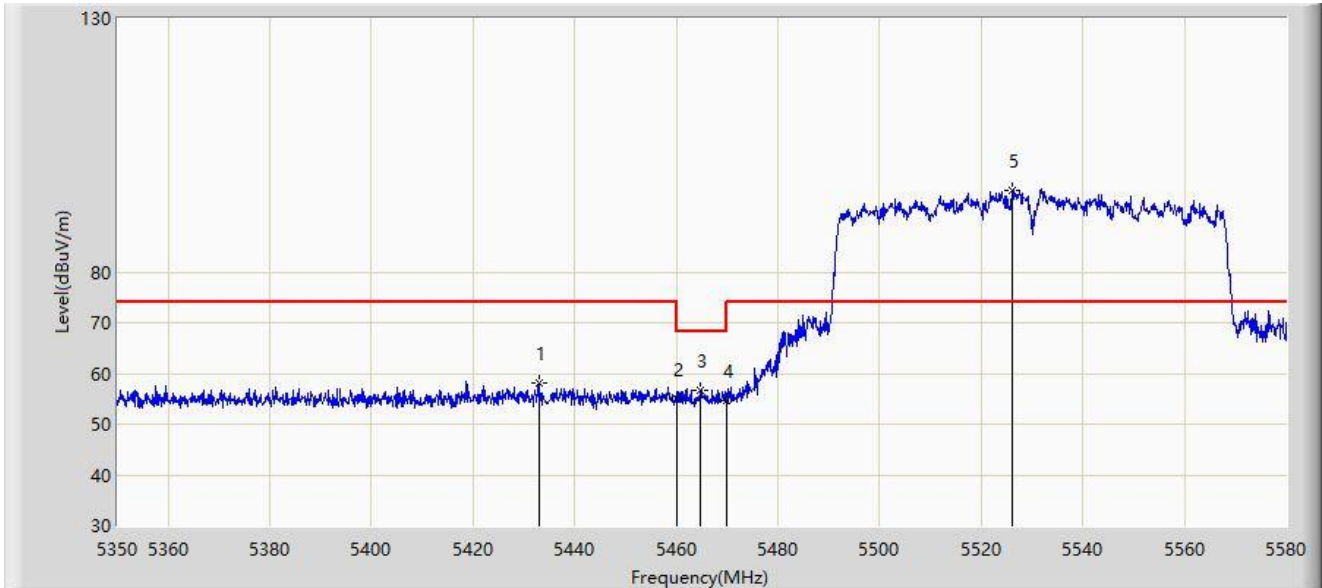


Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



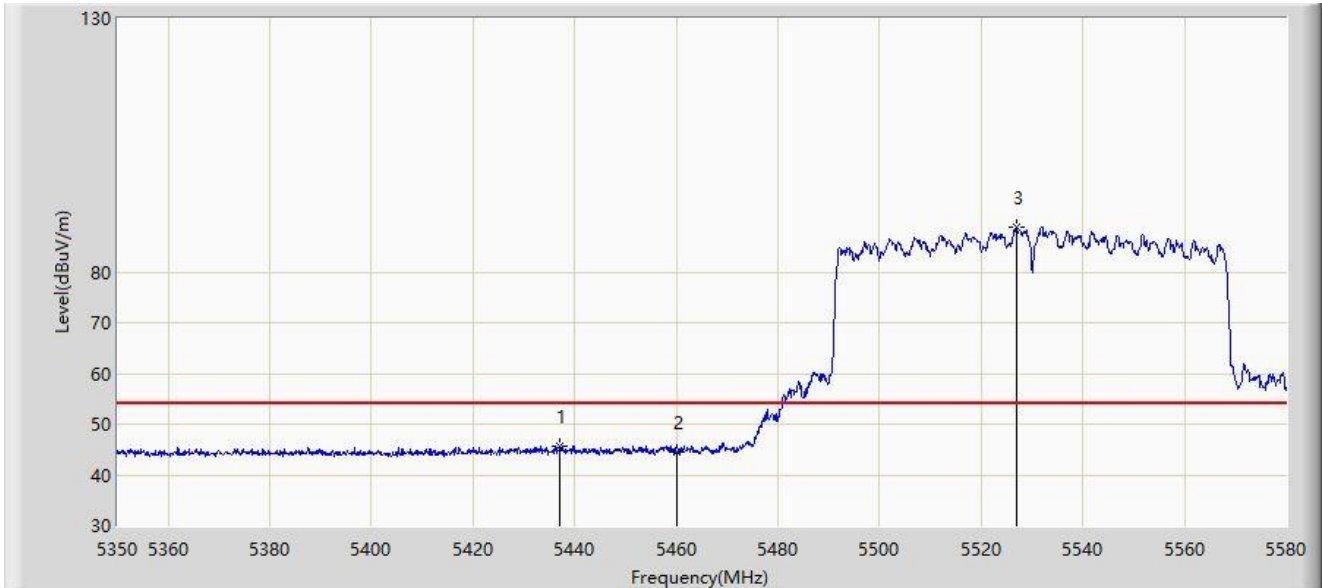
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5433.145	58.238	53.996	-15.762	74.000	4.242	PK
2		5460.000	55.065	51.237	-18.935	74.000	3.828	PK
3	*	5464.655	56.648	52.840	-11.552	68.200	3.808	PK
4		5470.000	54.561	50.777	-13.639	68.200	3.785	PK
5		5526.180	96.021	92.067	N/A	N/A	3.954	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



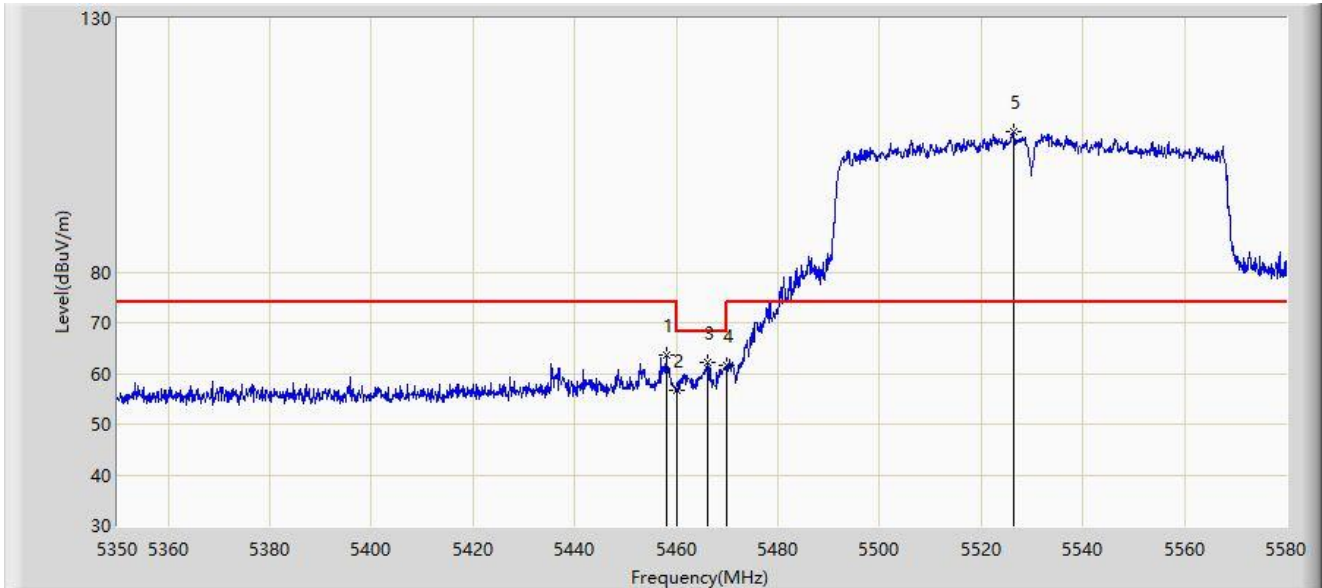
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5437.055	45.785	41.508	-8.215	54.000	4.277	AV
2		5460.000	44.585	40.757	-9.415	54.000	3.828	AV
3		5526.985	88.887	84.938	N/A	N/A	3.950	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



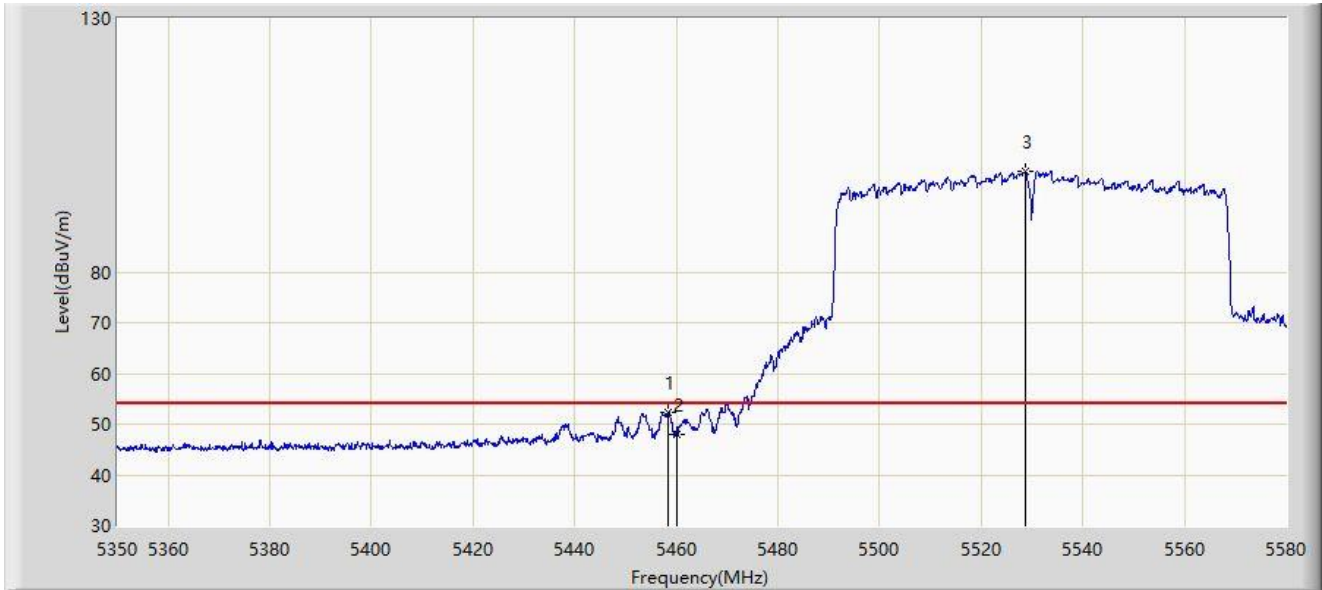
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5457.985	63.575	59.738	-10.425	74.000	3.837	PK
2		5460.000	56.682	52.854	-17.318	74.000	3.828	PK
3	*	5466.035	62.288	58.486	-5.912	68.200	3.802	PK
4		5470.000	61.627	57.843	-6.573	68.200	3.785	PK
5		5526.410	107.701	107.701	N/A	N/A	0.000	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



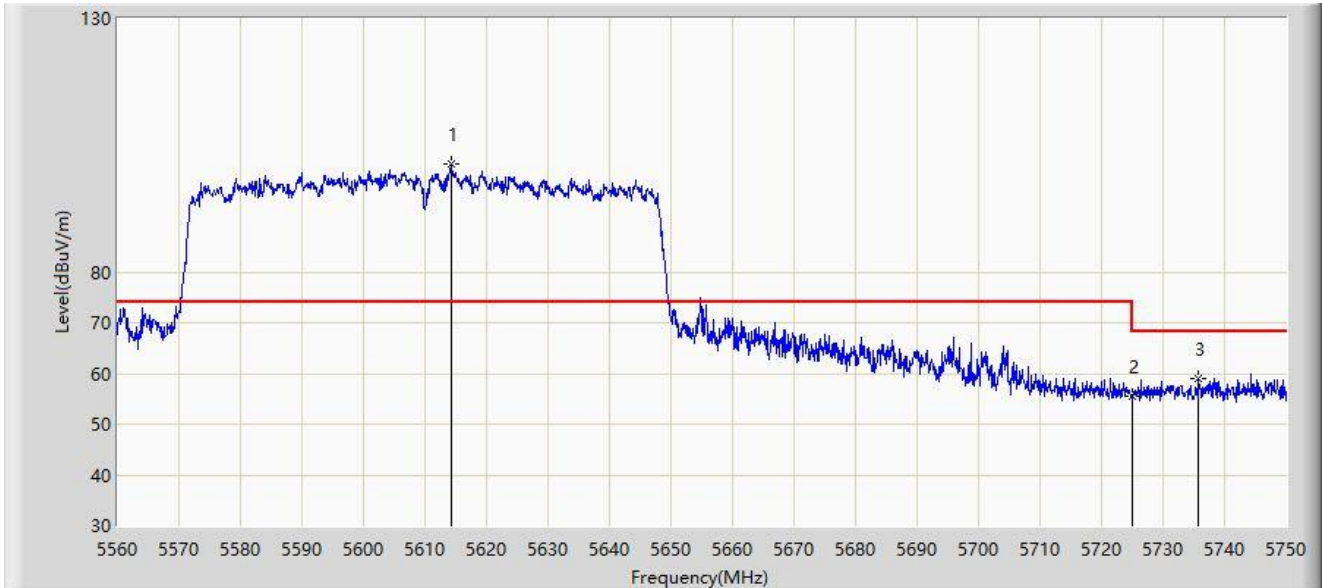
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.330	52.251	48.415	-1.749	54.000	3.836	AV
2		5460.000	47.972	44.144	-6.028	54.000	3.828	AV
3		5528.595	99.778	95.838	N/A	N/A	3.940	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz	



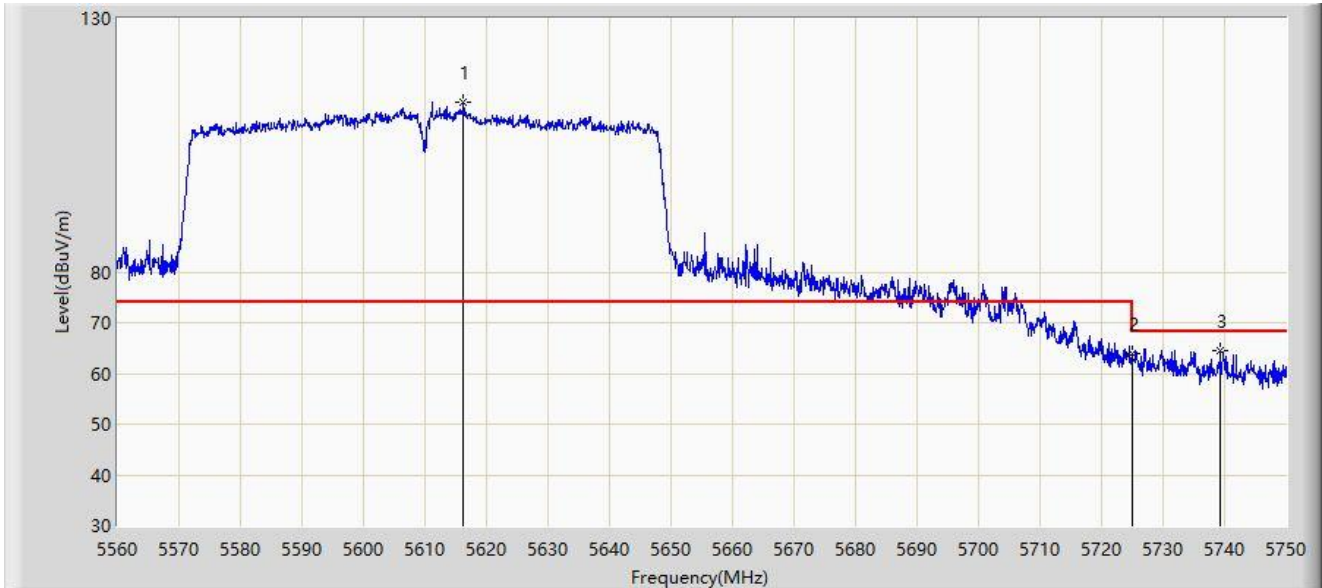
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5614.245	101.267	96.744	N/A	N/A	4.523	PK
2		5725.000	55.500	50.024	-12.700	68.200	5.476	PK
3	*	5735.750	58.934	53.381	-9.266	68.200	5.552	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz	



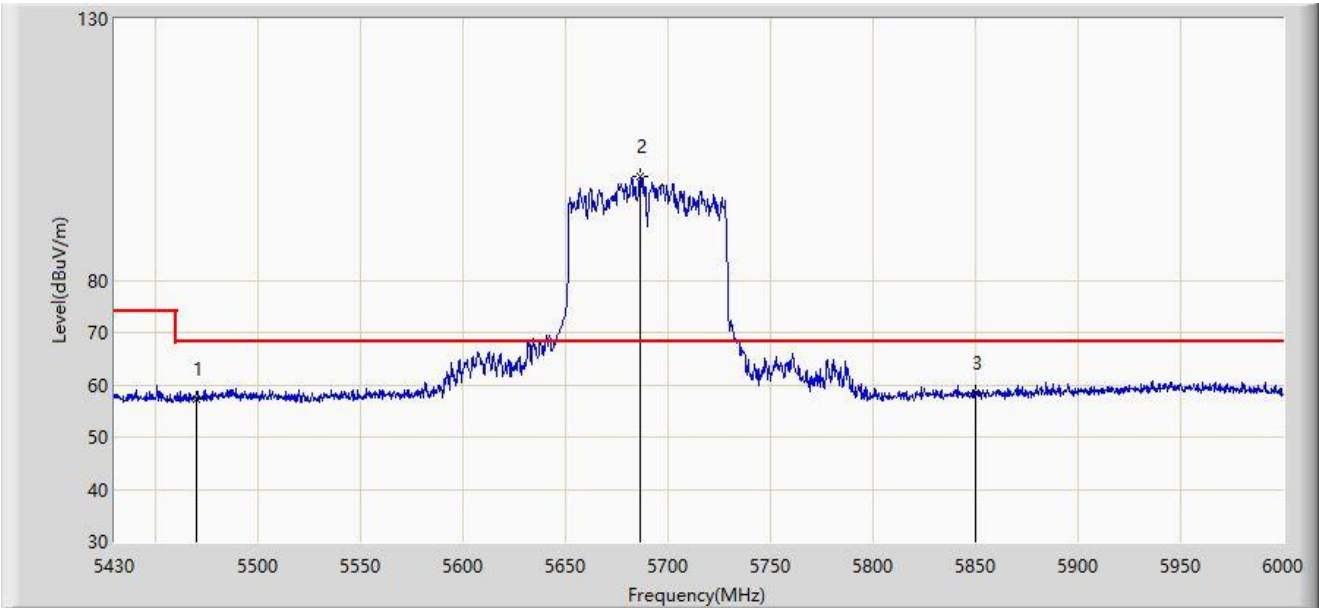
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5616.240	113.511	108.969	N/A	N/A	4.541	PK
2		5725.000	63.810	58.334	-4.390	68.200	5.476	PK
3	*	5739.265	64.563	58.988	-3.637	68.200	5.575	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5690MHz	



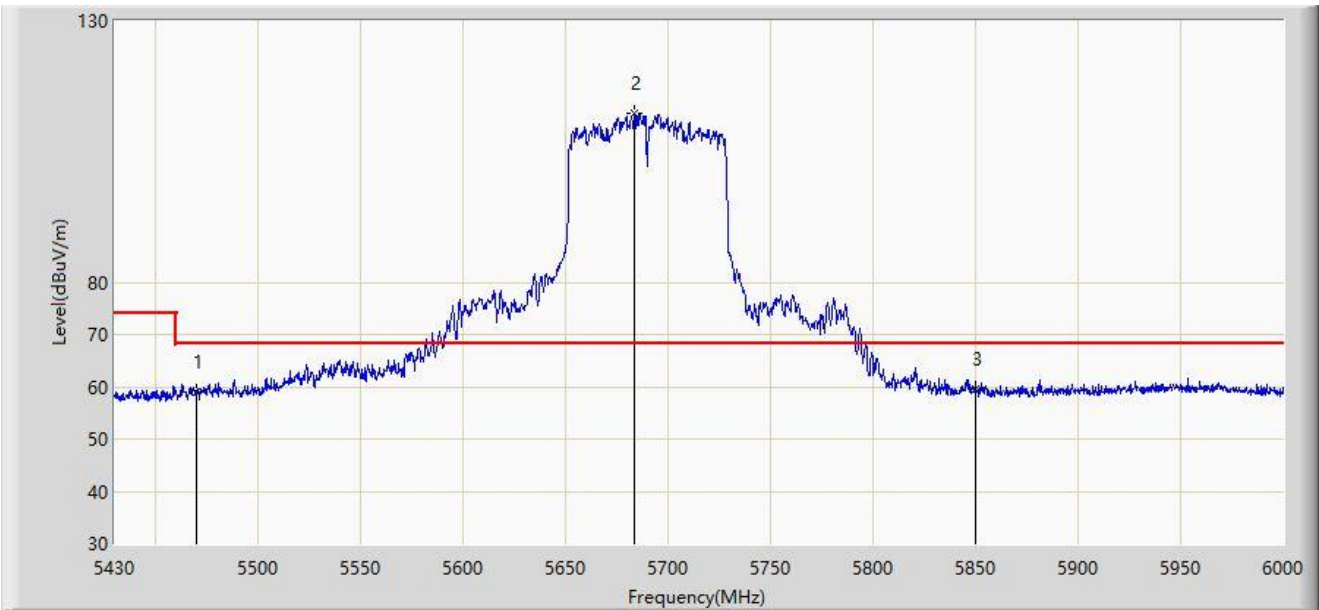
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		5470.000	57.367	52.566	-10.833	68.200	4.801	PK
2		5686.500	99.950	94.589	N/A	N/A	5.361	PK
3	*	5850.000	58.266	52.382	-9.934	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5690MHz	



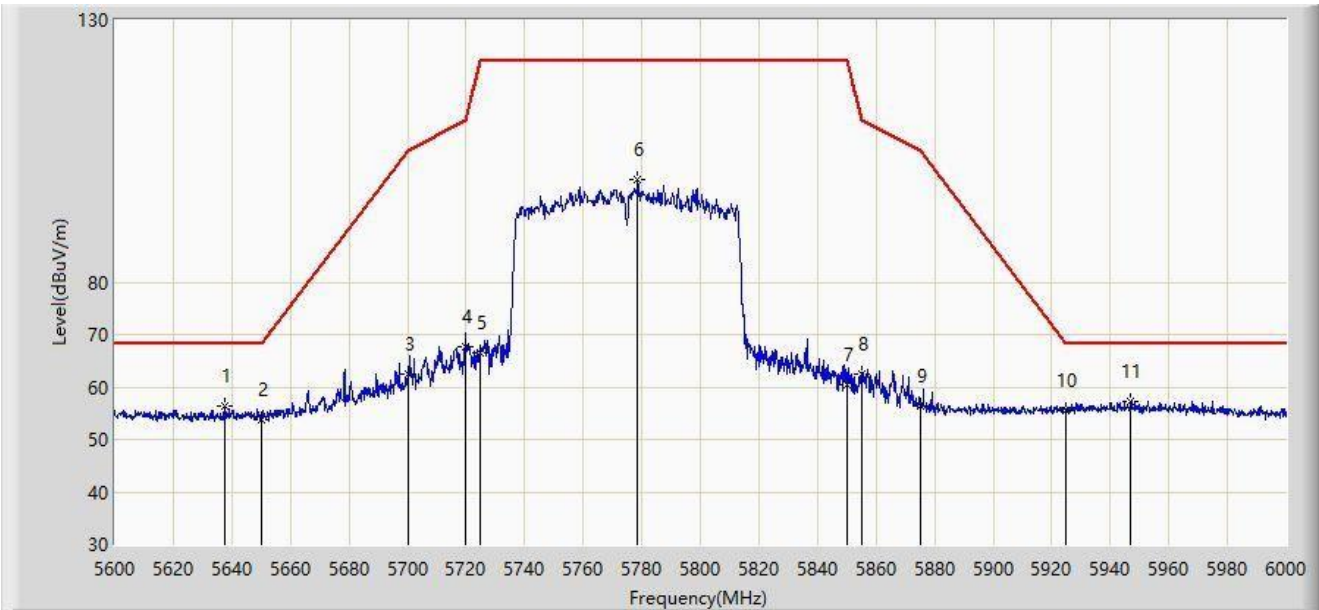
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		5470.000	58.904	54.103	-9.296	68.200	4.801	PK
2		5683.650	112.245	106.958	N/A	N/A	5.288	PK
3	*	5850.000	59.465	53.581	-8.735	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



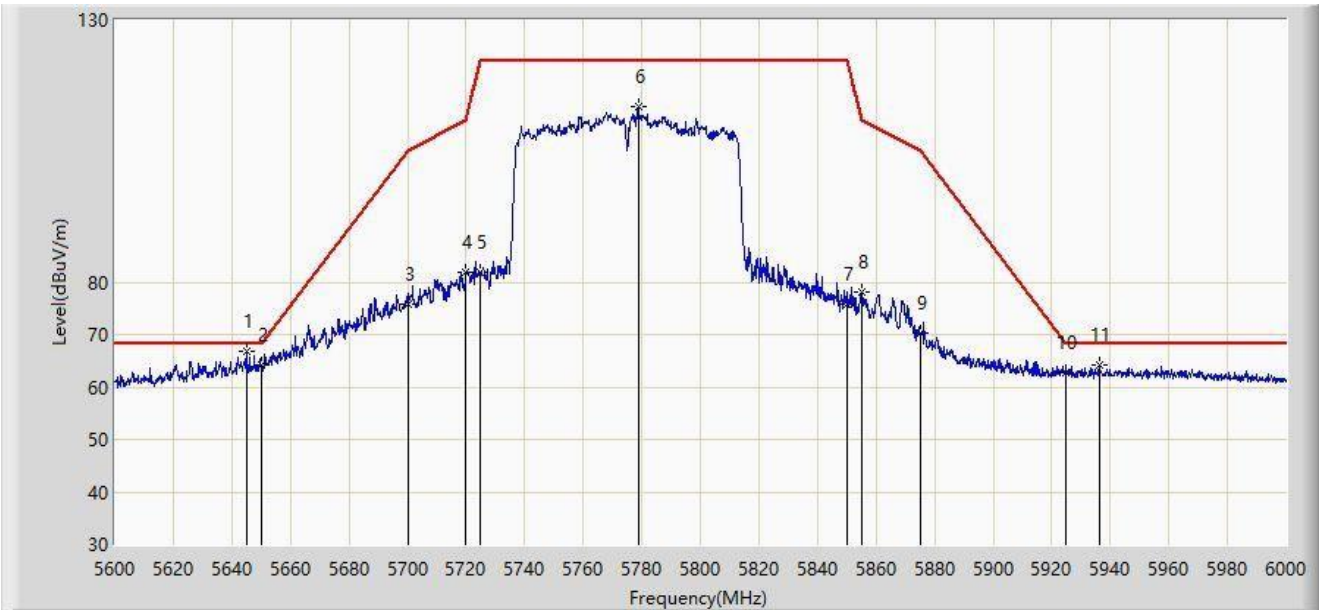
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		5637.800	56.448	53.900	-11.752	68.200	2.547	PK
2		5650.000	53.912	51.314	-14.288	68.200	2.598	PK
3		5700.000	62.407	59.509	-42.793	105.200	2.897	PK
4		5720.000	67.786	64.938	-43.014	110.800	2.848	PK
5		5725.000	66.472	63.588	-55.728	122.200	2.884	PK
6		5778.600	99.648	96.546	N/A	N/A	3.102	PK
7		5850.000	60.481	57.143	-61.719	122.200	3.338	PK
8		5855.000	62.373	59.030	-48.427	110.800	3.343	PK
9		5875.000	56.383	52.986	-48.817	105.200	3.397	PK
10		5925.000	55.590	51.860	-12.610	68.200	3.731	PK
11	*	5947.000	57.212	53.297	-10.988	68.200	3.915	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



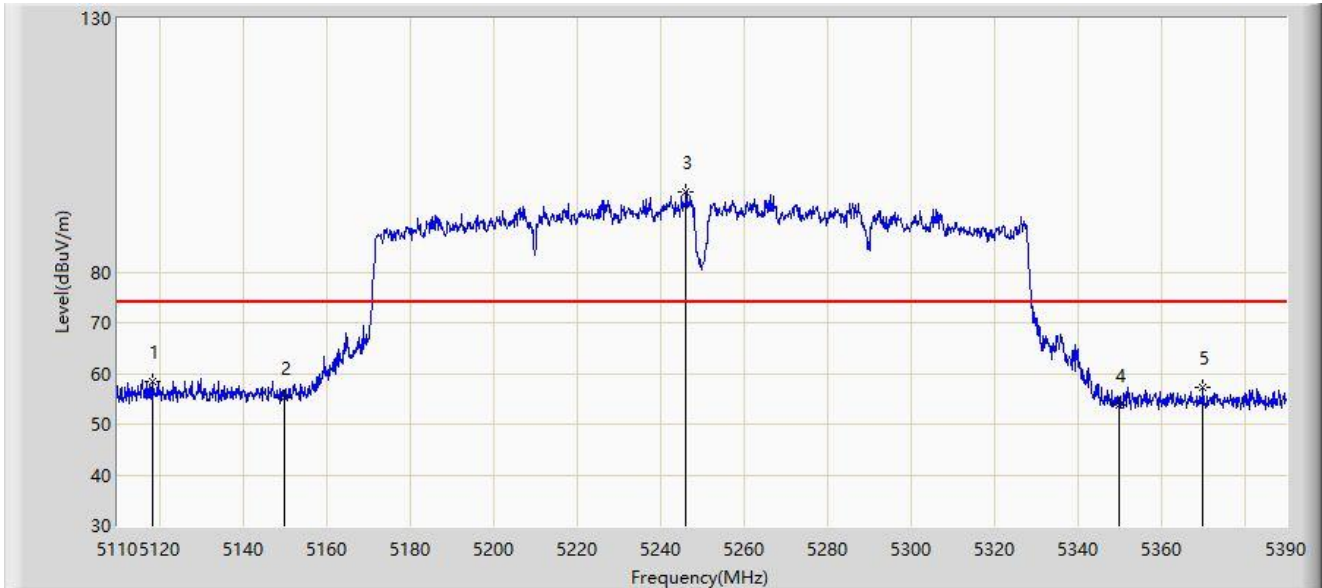
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1	*	5645.000	66.750	64.164	-1.450	68.200	2.586	PK
2		5650.000	64.070	61.472	-4.130	68.200	2.598	PK
3		5700.000	75.905	73.007	-29.295	105.200	2.897	PK
4		5720.000	81.809	78.961	-28.991	110.800	2.848	PK
5		5725.000	81.778	78.894	-40.422	122.200	2.884	PK
6		5778.800	113.414	110.311	N/A	N/A	3.103	PK
7		5850.000	75.830	72.492	-46.370	122.200	3.338	PK
8		5855.000	78.079	74.736	-32.721	110.800	3.343	PK
9		5875.000	70.377	66.980	-34.823	105.200	3.397	PK
10		5925.000	62.734	59.004	-5.466	68.200	3.731	PK
11		5936.200	64.298	60.441	-3.902	68.200	3.857	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



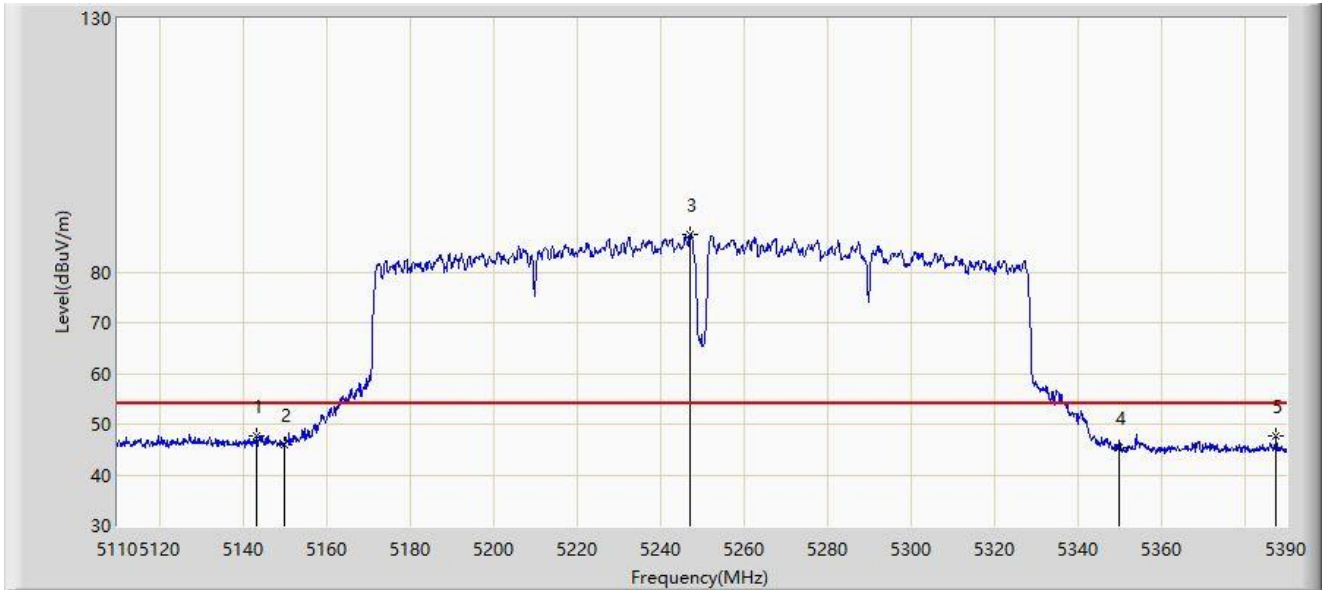
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5118.540	58.460	54.374	-15.540	74.000	4.086	PK
2		5150.000	55.172	51.054	-18.828	74.000	4.118	PK
3		5246.220	95.692	92.230	N/A	N/A	3.462	PK
4		5350.000	53.716	49.833	-20.284	74.000	3.884	PK
5		5370.120	57.285	53.285	-16.715	74.000	4.000	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



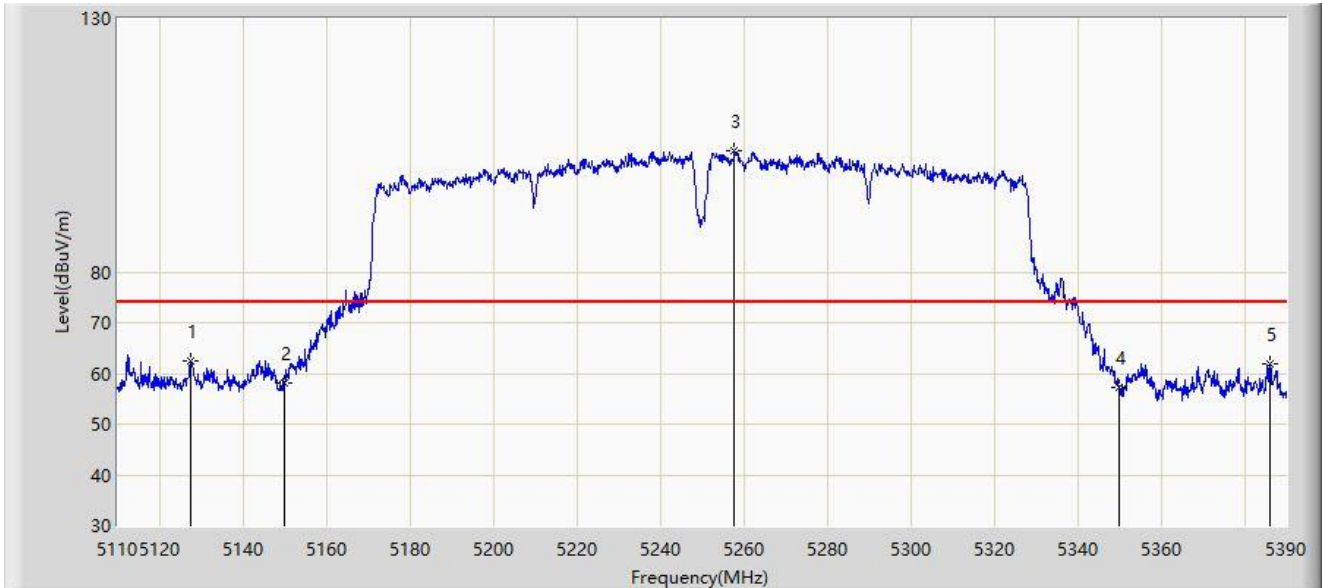
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5143.460	47.599	43.428	-6.401	54.000	4.171	AV
2		5150.000	45.815	41.697	-8.185	54.000	4.118	AV
3		5247.200	87.449	84.002	N/A	N/A	3.447	AV
4		5350.000	45.507	41.624	-8.493	54.000	3.884	AV
5		5387.620	47.563	43.510	-6.437	54.000	4.053	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



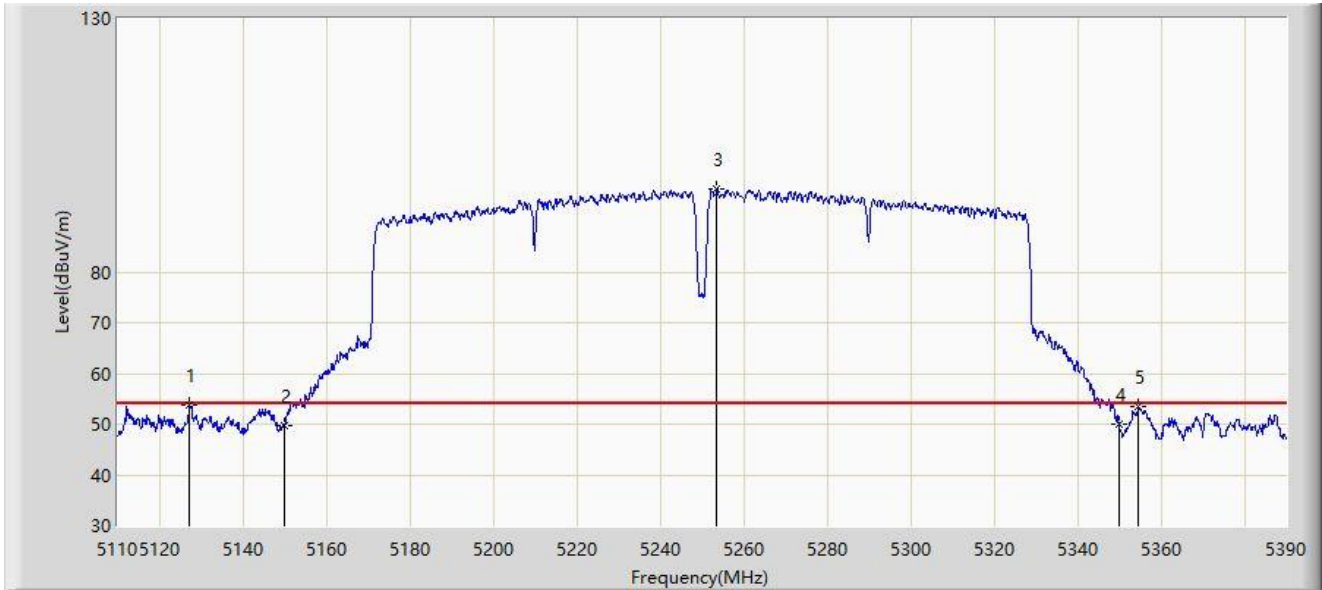
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5127.500	62.497	58.348	-11.503	74.000	4.150	PK
2		5150.000	58.040	53.922	-15.960	74.000	4.118	PK
3		5257.700	103.876	100.411	N/A	N/A	3.465	PK
4		5350.000	57.271	53.388	-16.729	74.000	3.884	PK
5		5386.220	61.821	57.764	-12.179	74.000	4.058	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



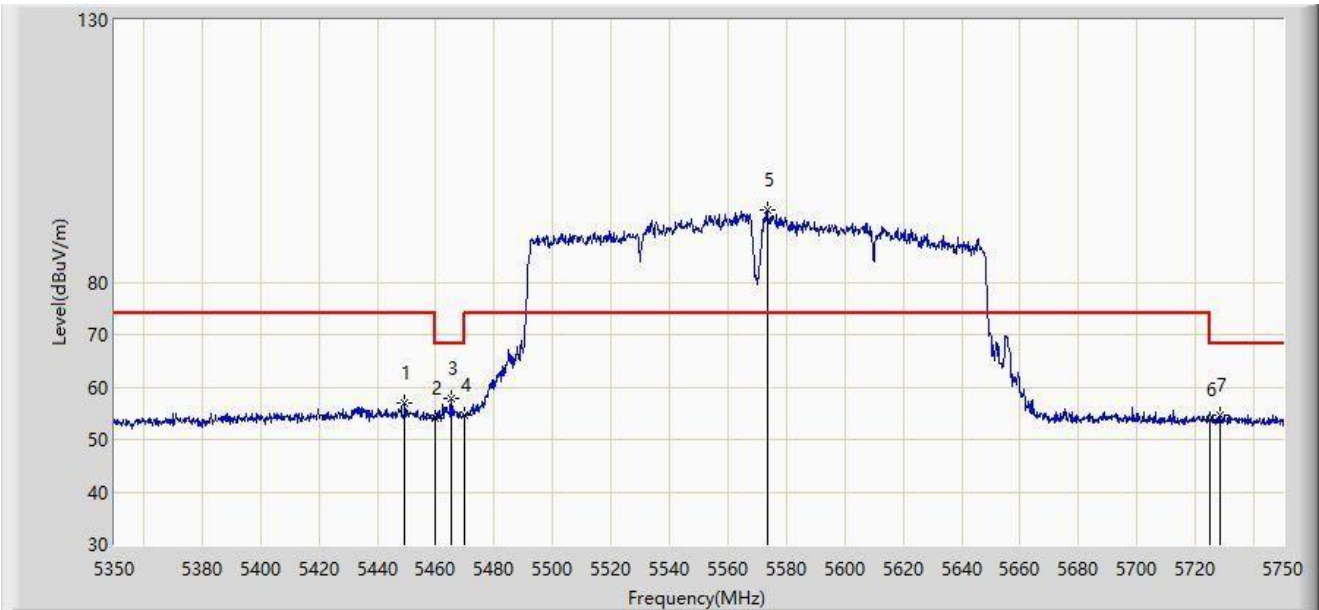
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5127.220	53.694	49.546	-0.306	54.000	4.148	AV
2		5150.000	49.750	45.632	-4.250	54.000	4.118	AV
3		5253.640	96.508	93.075	N/A	N/A	3.434	AV
4		5350.000	50.104	46.221	-3.896	54.000	3.884	AV
5		5354.720	53.357	49.427	-0.643	54.000	3.930	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/09
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



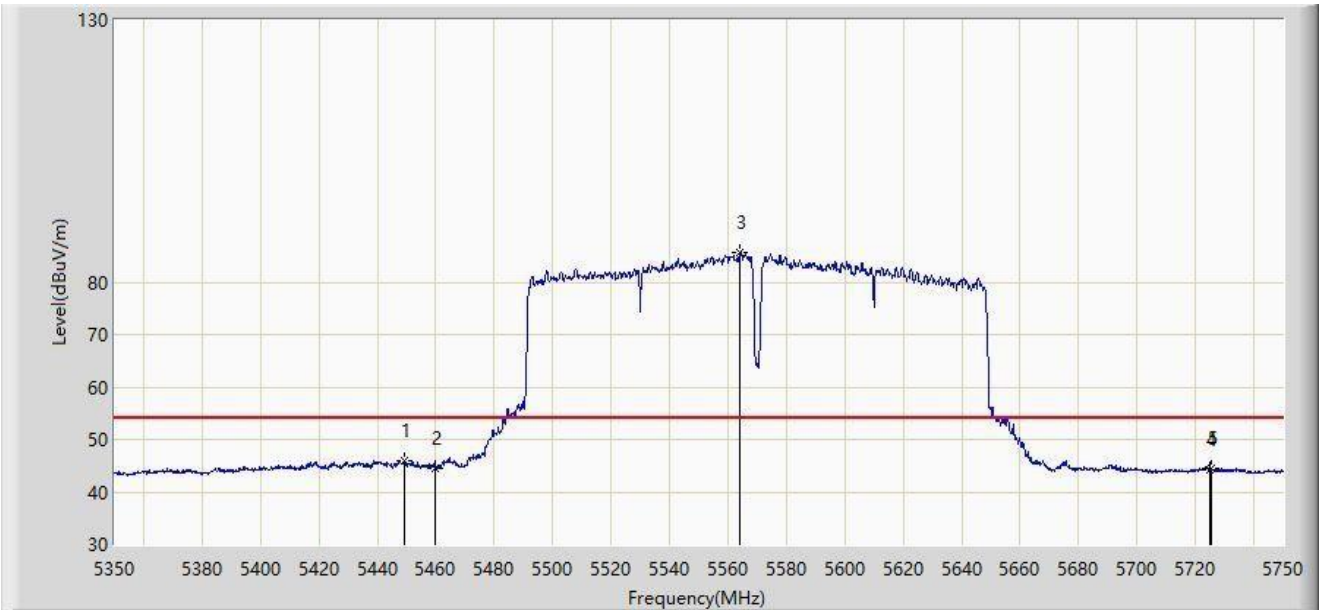
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		5449.400	56.972	54.833	-17.028	74.000	2.139	PK
2		5460.000	54.146	52.012	-19.854	74.000	2.134	PK
3	*	5465.200	57.817	55.626	-10.383	68.200	2.191	PK
4		5470.000	54.518	52.274	-13.682	68.200	2.244	PK
5		5573.600	93.754	91.213	N/A	N/A	2.541	PK
6		5725.000	53.767	50.883	-14.433	68.200	2.884	PK
7		5728.400	54.689	51.771	-13.511	68.200	2.917	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/09
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



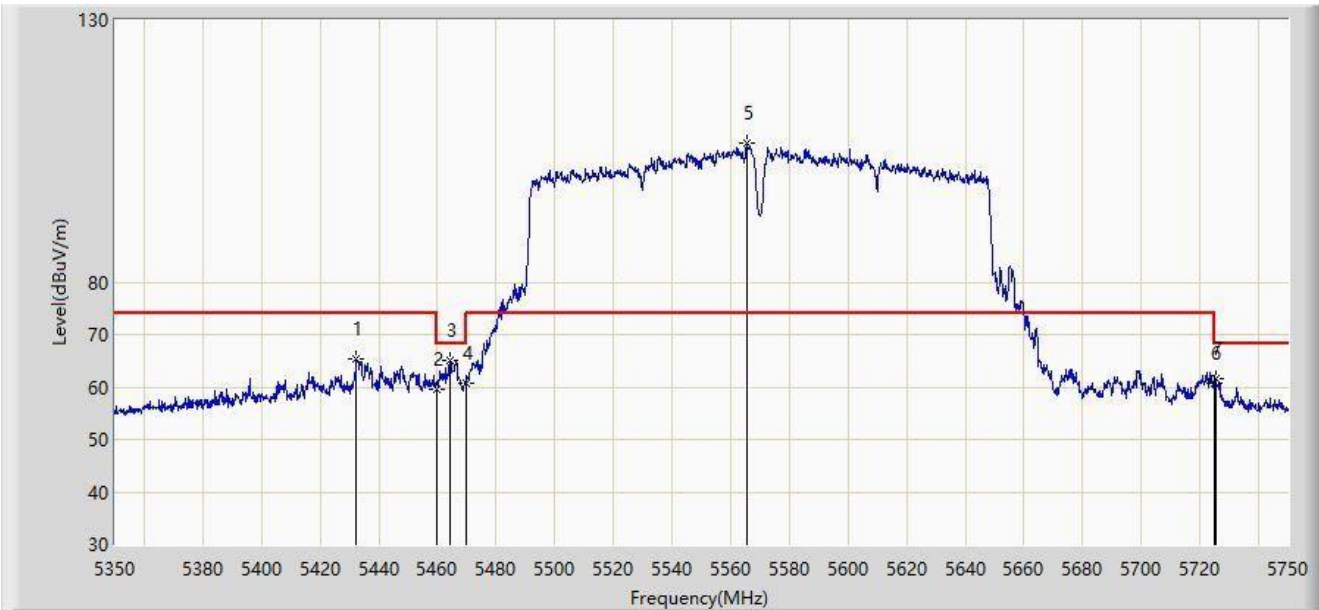
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5449.000	46.045	43.900	-7.955	54.000	2.145	AV
2		5460.000	44.463	42.329	-9.537	54.000	2.134	AV
3		5564.200	85.730	83.162	N/A	N/A	2.567	AV
4		5725.000	44.346	41.462	-9.654	54.000	2.884	AV
5		5725.600	44.399	41.511	-9.601	54.000	2.888	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/09
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



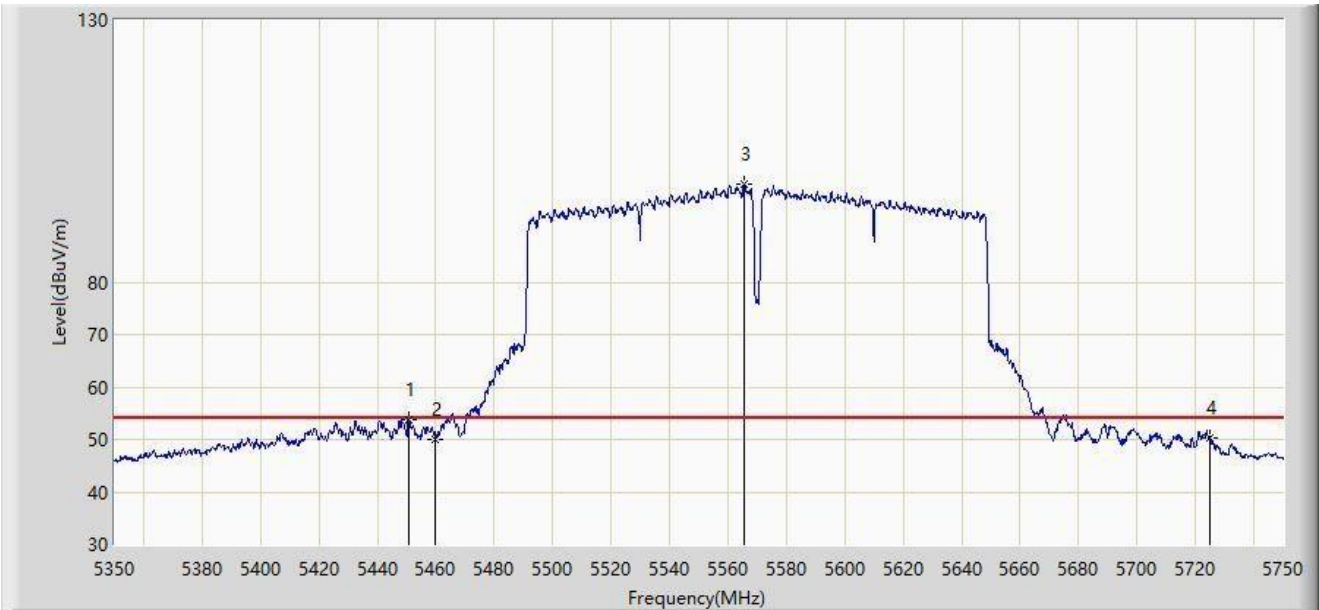
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		5432.400	65.454	63.175	-8.546	74.000	2.279	PK
2		5460.000	59.560	57.426	-14.440	74.000	2.134	PK
3	*	5464.400	65.089	62.907	-3.111	68.200	2.182	PK
4		5470.000	60.790	58.546	-7.410	68.200	2.244	PK
5		5565.600	106.434	103.869	N/A	N/A	2.566	PK
6		5725.000	60.706	57.822	-7.494	68.200	2.884	PK
7		5725.200	61.483	58.598	-6.717	68.200	2.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/09
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



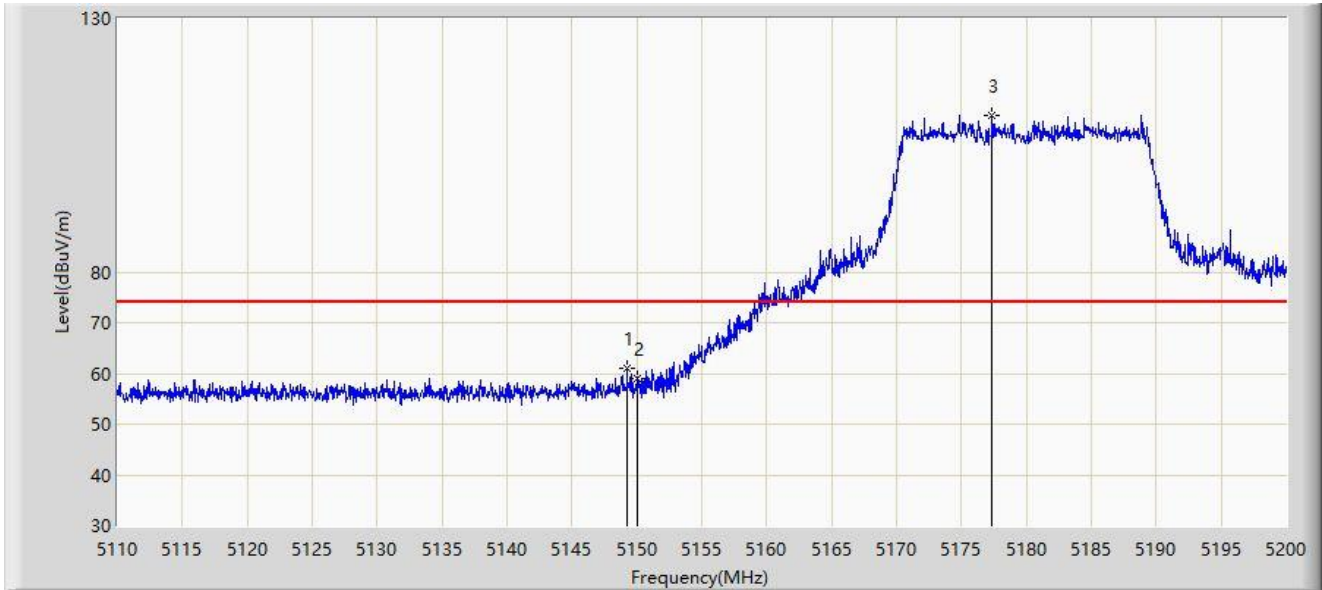
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5450.600	53.763	51.643	-0.237	54.000	2.120	AV
2		5460.000	50.023	47.889	-3.977	54.000	2.134	AV
3		5565.600	98.578	96.013	N/A	N/A	2.566	AV
4		5725.000	50.208	47.324	-3.792	54.000	2.884	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



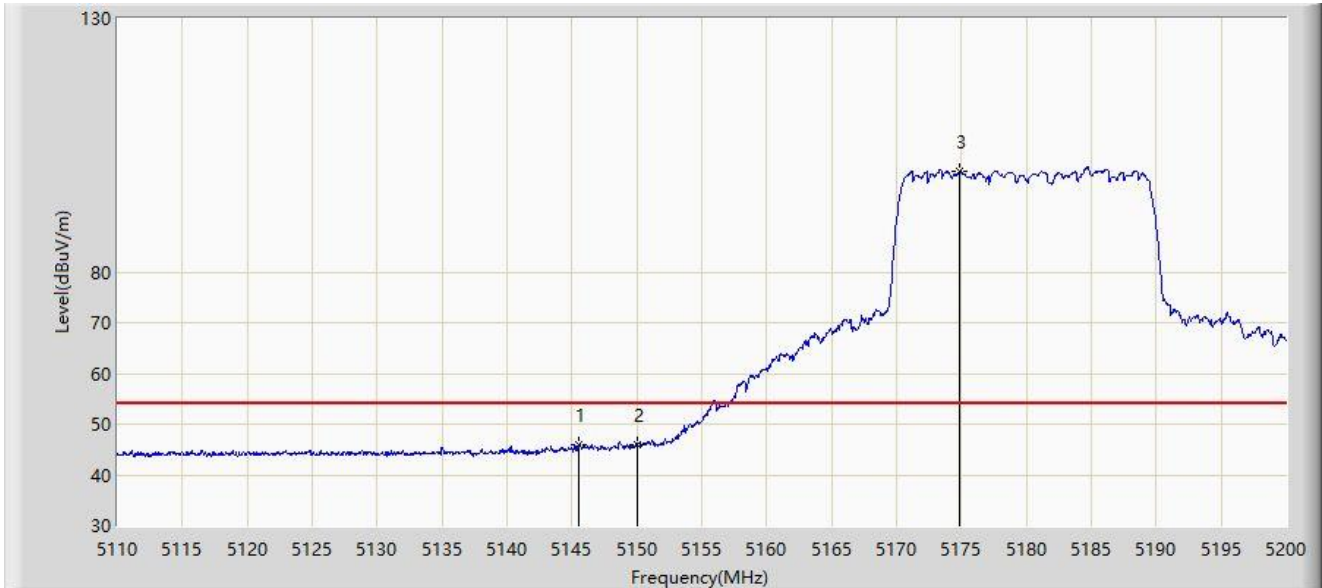
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5149.240	61.158	57.070	-12.842	74.000	4.087	PK
2		5150.000	58.981	54.912	-15.019	74.000	4.069	PK
3		5177.365	110.760	106.982	N/A	N/A	3.778	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



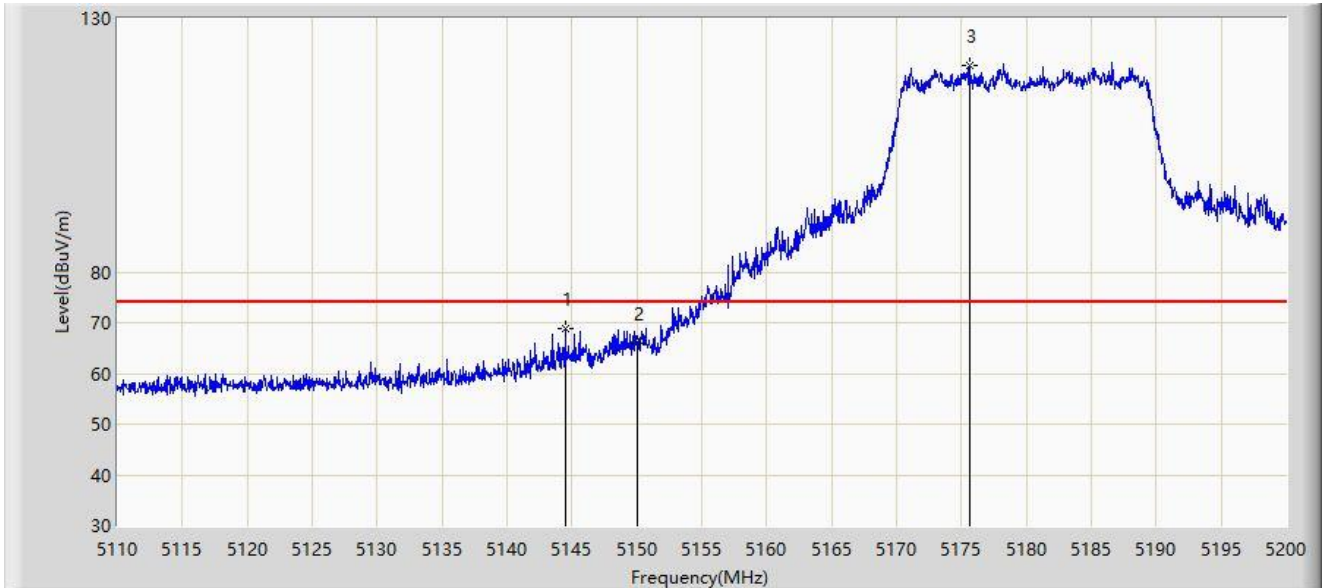
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5145.550	45.813	41.691	-8.187	54.000	4.123	AV
2	*	5150.000	46.053	41.984	-7.947	54.000	4.069	AV
3		5174.890	99.761	95.982	N/A	N/A	3.779	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5144.470	68.841	64.718	-5.159	74.000	4.124	PK
2		5150.000	65.876	61.807	-8.124	74.000	4.069	PK
3		5175.655	120.669	116.890	N/A	N/A	3.779	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



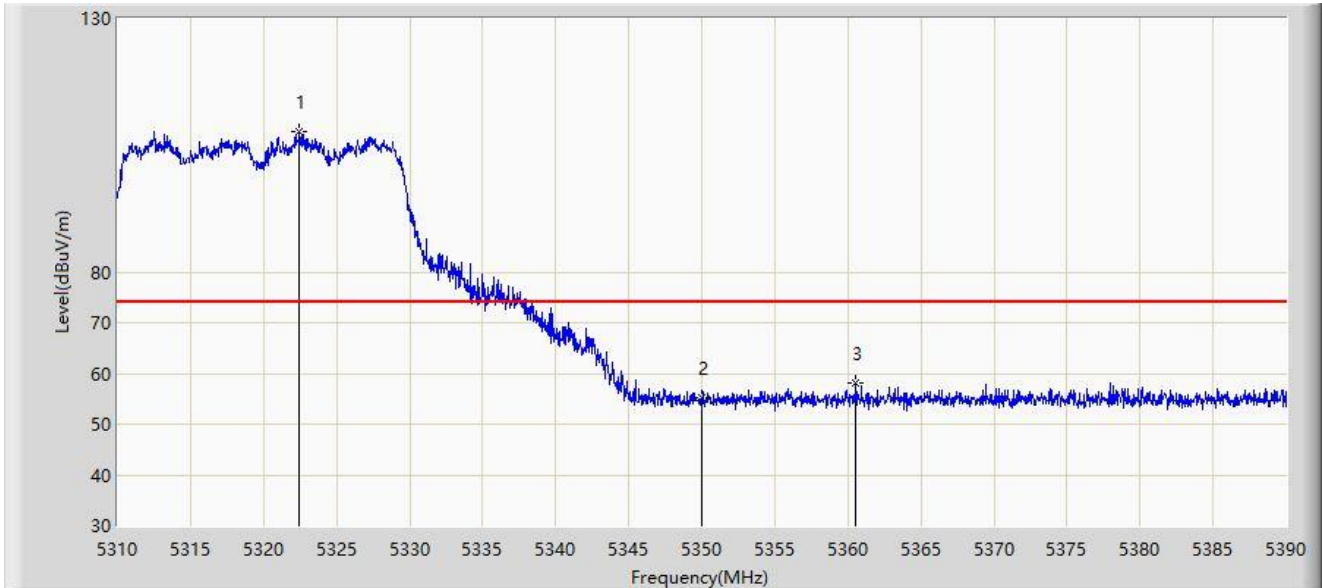
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5145.505	51.701	47.579	-2.299	54.000	4.123	AV
2	*	5150.000	53.246	49.177	-0.754	54.000	4.069	AV
3		5171.110	110.030	106.249	N/A	N/A	3.781	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



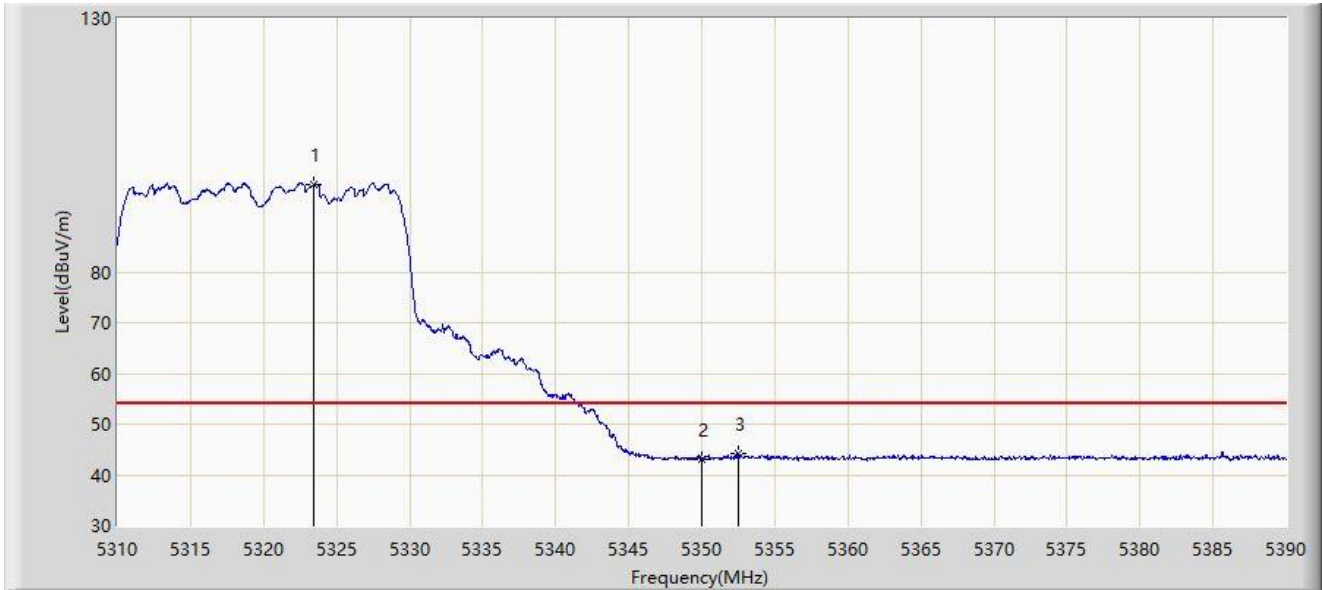
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5322.480	107.645	104.098	N/A	N/A	3.547	PK
2		5350.000	55.221	51.374	-18.779	74.000	3.847	PK
3	*	5360.560	58.057	54.141	-15.943	74.000	3.916	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



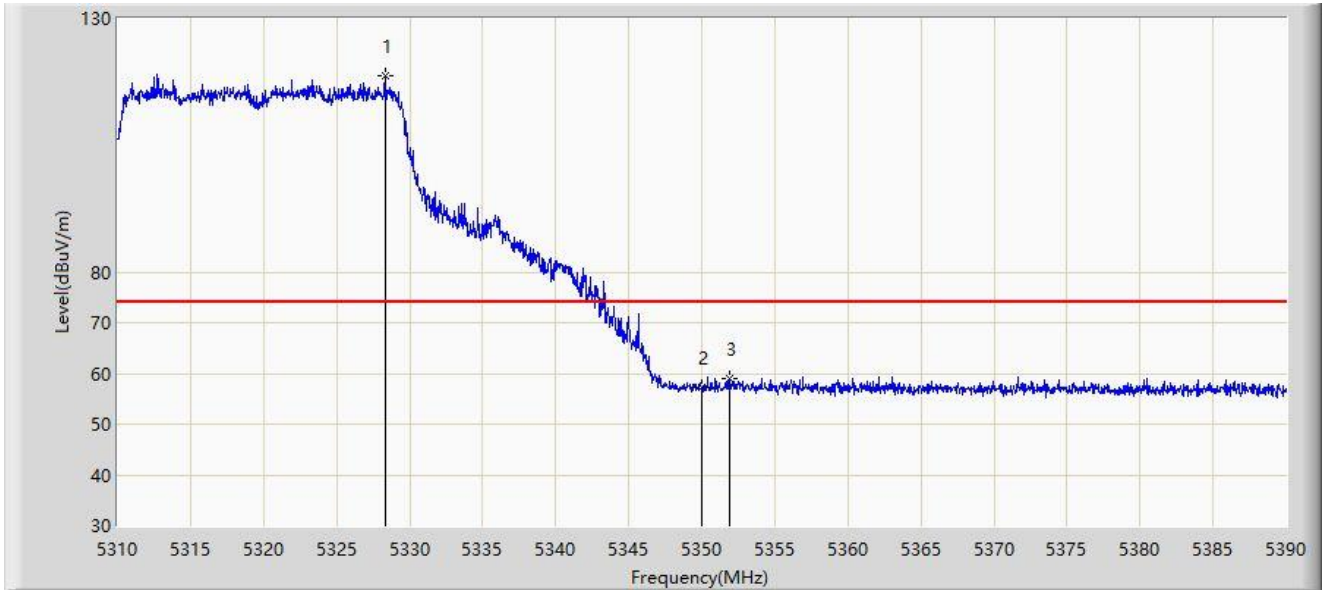
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5323.400	97.239	93.679	N/A	N/A	3.561	AV
2		5350.000	43.148	39.301	-10.852	54.000	3.847	AV
3	*	5352.480	44.131	40.247	-9.869	54.000	3.884	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



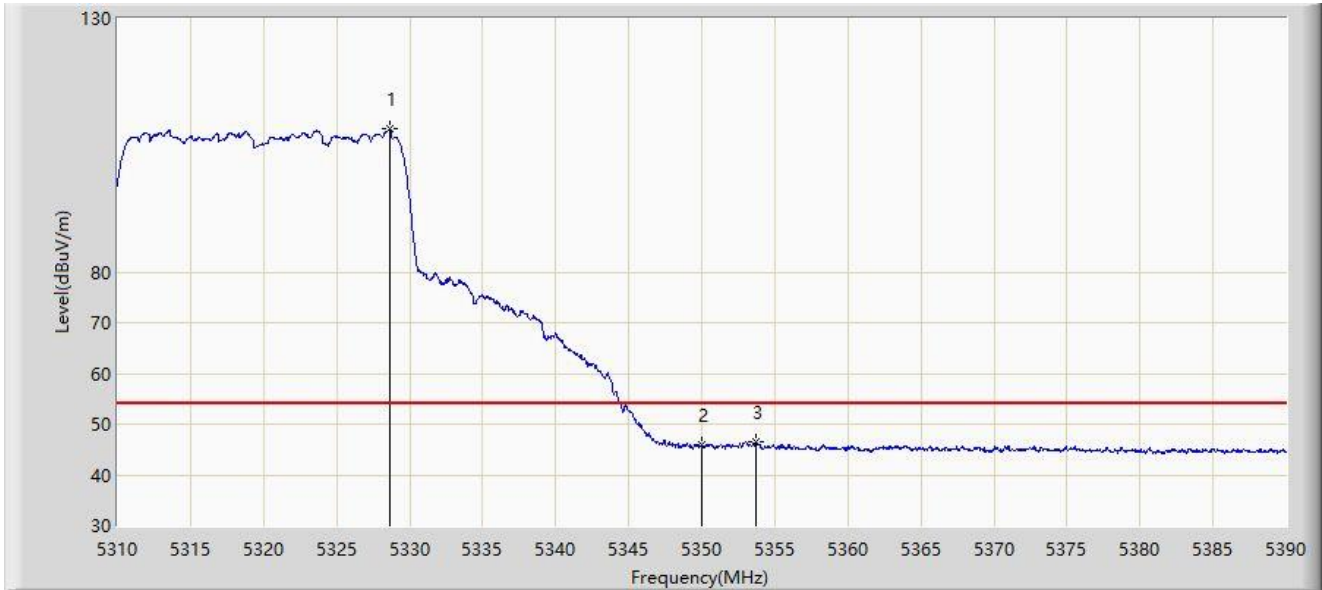
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5328.320	118.762	115.131	N/A	N/A	3.631	PK
2		5350.000	57.183	53.336	-16.817	74.000	3.847	PK
3	*	5351.920	58.904	55.023	-15.096	74.000	3.881	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



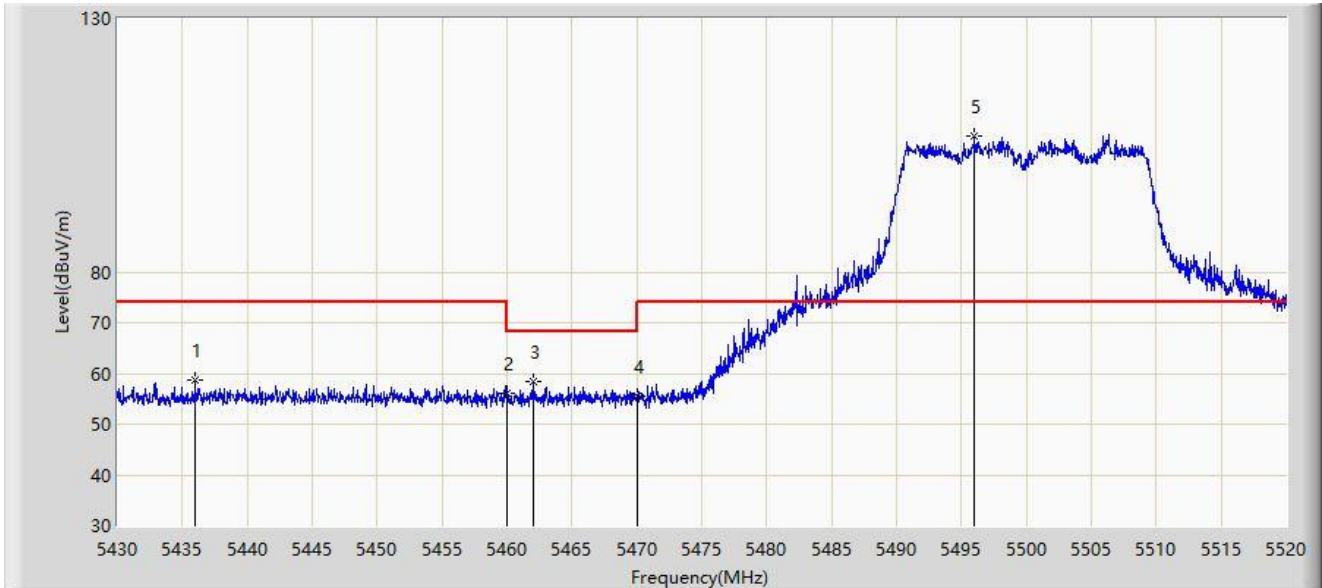
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5328.640	108.206	104.570	N/A	N/A	3.636	AV
2		5350.000	45.898	42.051	-8.102	54.000	3.847	AV
3	*	5353.680	46.454	42.565	-7.546	54.000	3.889	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



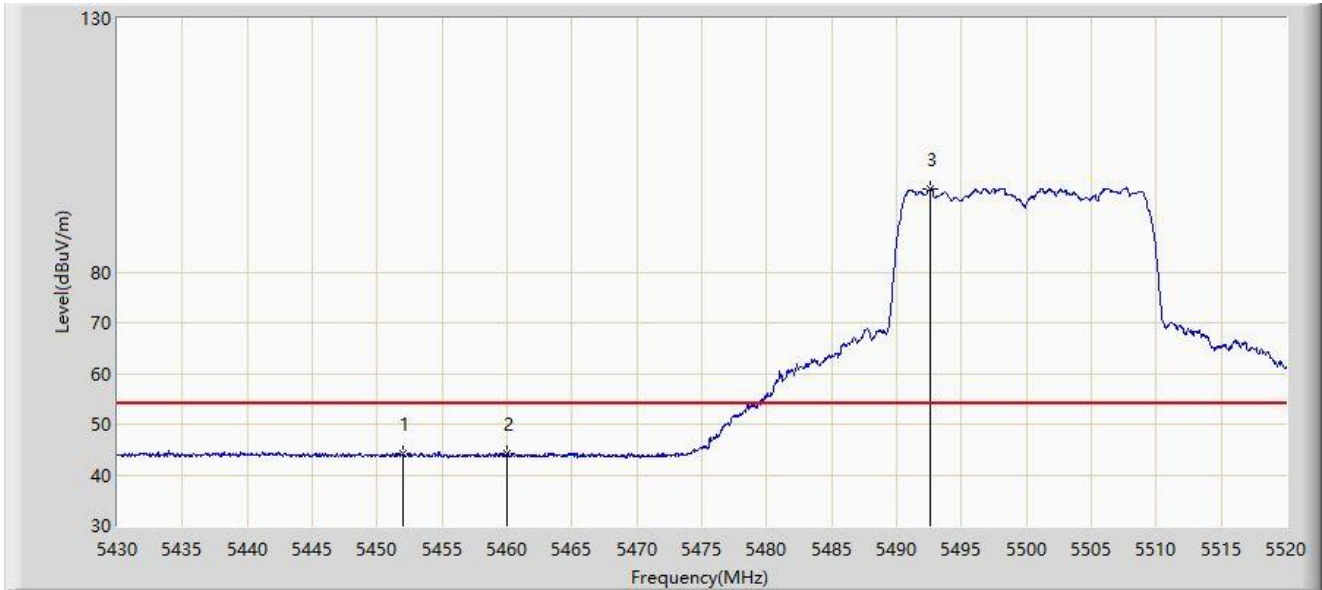
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5435.985	58.727	54.458	-15.273	74.000	4.269	PK
2		5460.000	56.092	52.264	-17.908	74.000	3.828	PK
3	*	5461.995	58.290	54.471	-9.910	68.200	3.819	PK
4		5470.000	55.555	51.771	-12.645	68.200	3.785	PK
5		5496.015	106.751	102.770	N/A	N/A	3.980	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



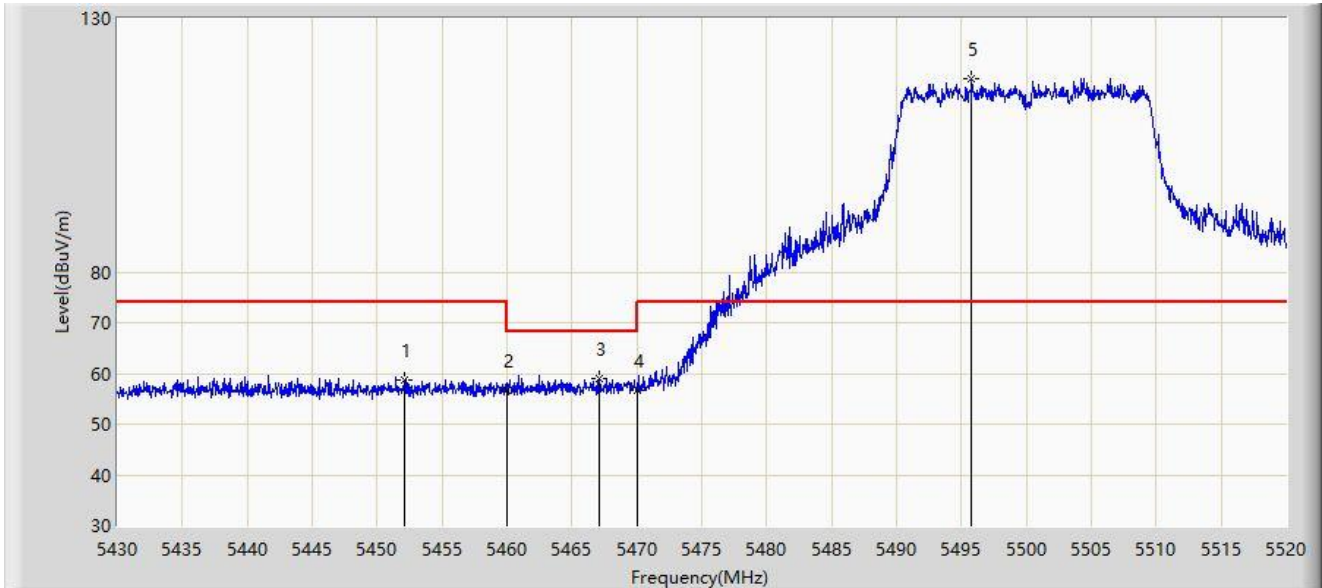
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5452.005	44.141	40.223	-9.859	54.000	3.917	AV
2		5460.000	44.082	40.254	-9.918	54.000	3.828	AV
3		5492.595	96.417	92.493	N/A	N/A	3.924	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



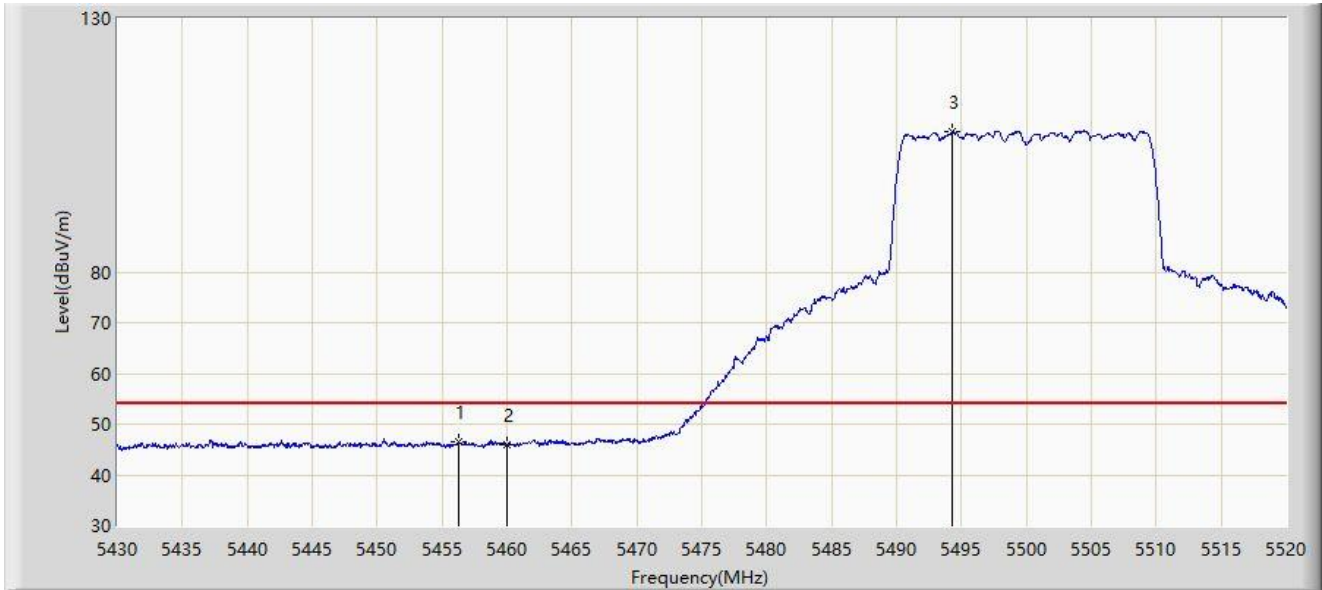
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5452.050	58.823	54.906	-15.177	74.000	3.917	PK
2		5460.000	56.796	52.968	-17.204	74.000	3.828	PK
3	*	5467.125	59.116	55.319	-9.084	68.200	3.797	PK
4		5470.000	56.531	52.747	-11.669	68.200	3.785	PK
5		5495.790	118.164	114.187	N/A	N/A	3.976	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



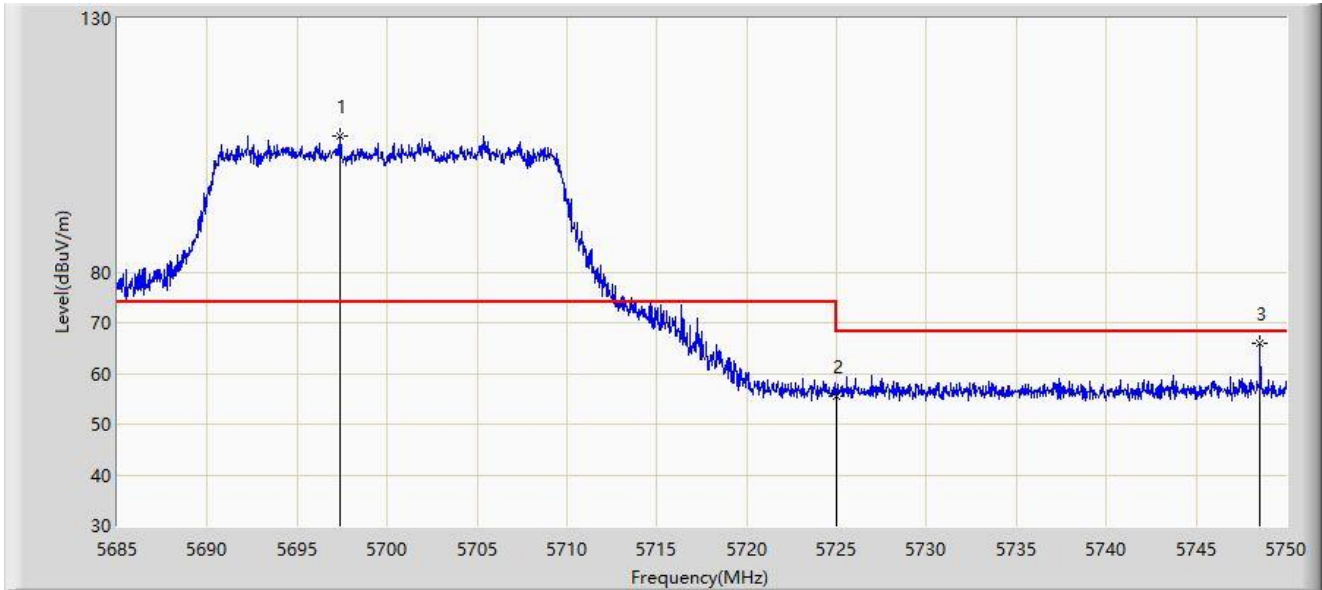
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5456.325	46.417	42.569	-7.583	54.000	3.848	AV
2		5460.000	46.015	42.187	-7.985	54.000	3.828	AV
3		5494.305	107.543	103.592	N/A	N/A	3.952	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5700MHz	



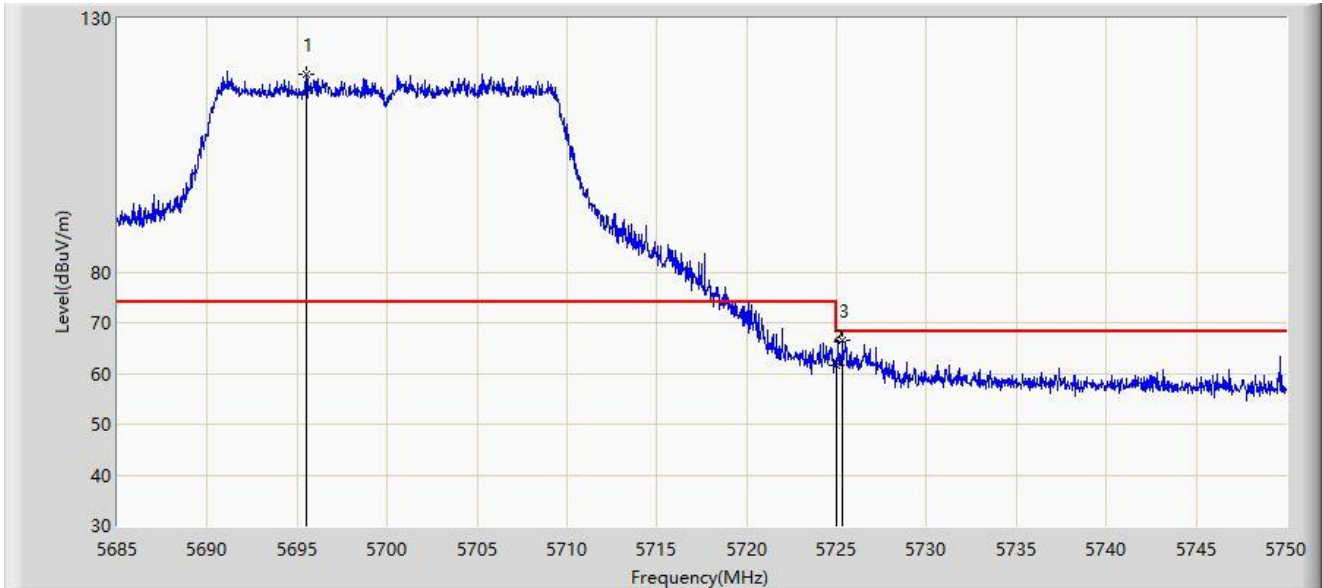
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5697.415	106.908	101.803	N/A	N/A	5.105	PK
2		5725.000	55.451	49.975	-12.749	68.200	5.476	PK
3	*	5748.570	65.948	60.416	-2.252	68.200	5.532	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5700MHz	



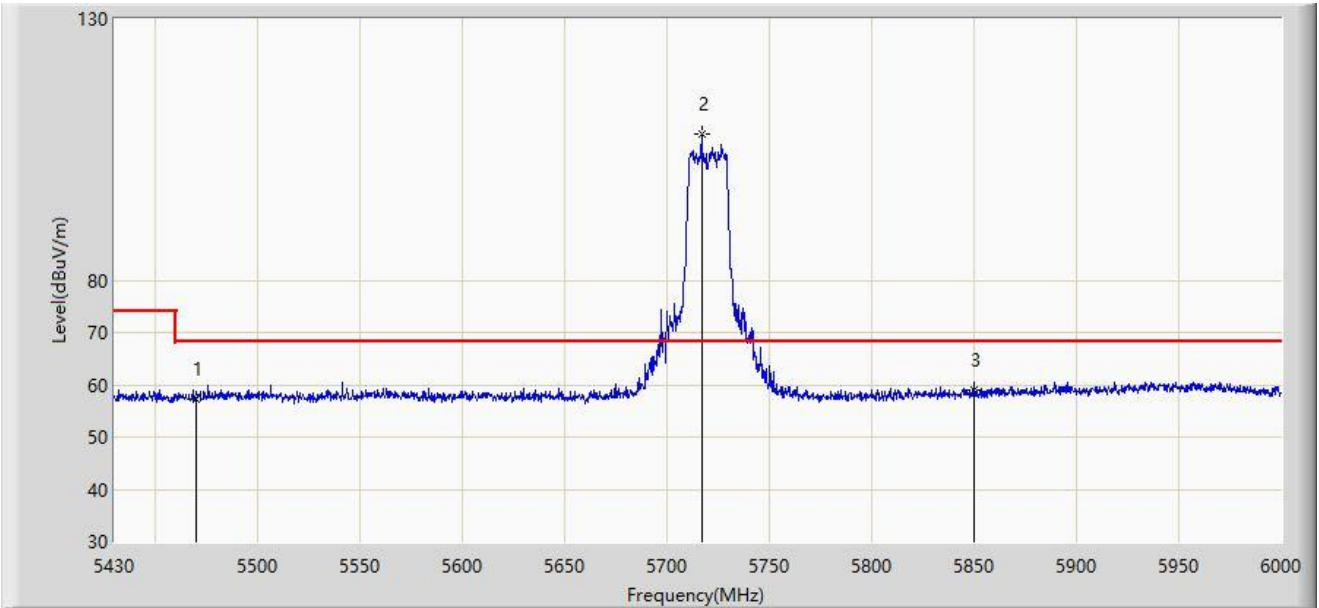
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5695.530	119.006	113.918	N/A	N/A	5.088	PK
2		5725.000	61.623	56.147	-6.577	68.200	5.476	PK
3	*	5725.333	66.383	60.856	-1.817	68.200	5.527	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5720MHz	



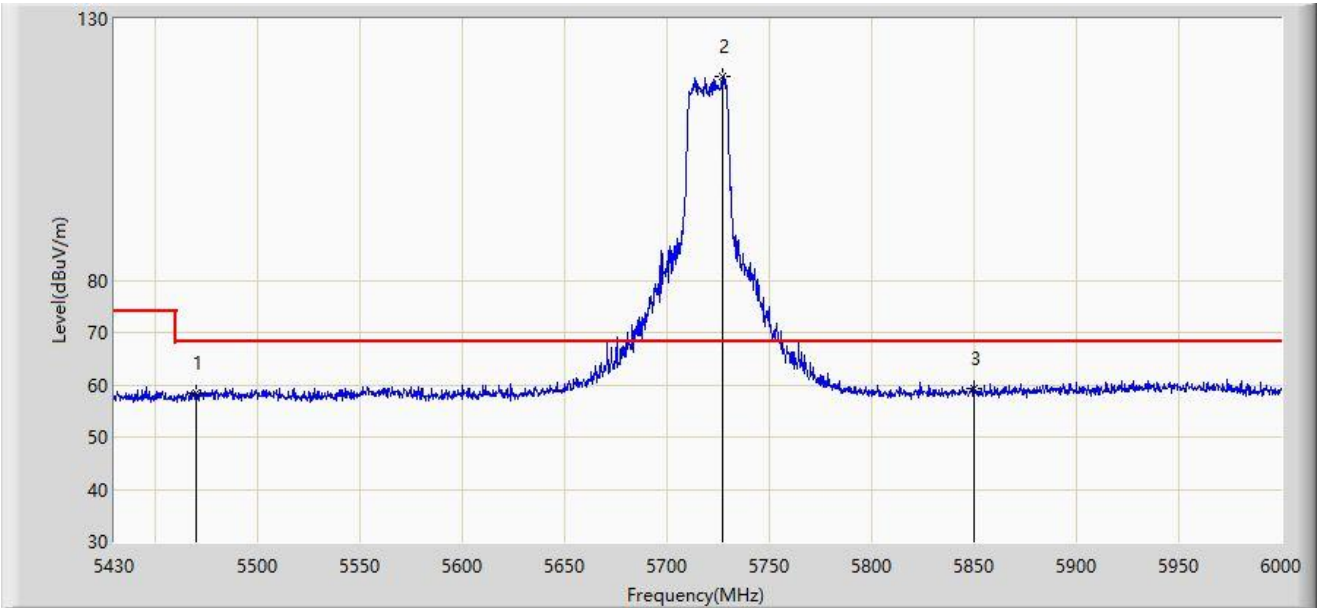
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.308	52.507	-10.892	68.200	4.801	PK
2		5716.995	107.896	102.591	N/A	N/A	5.306	PK
3	*	5850.000	59.081	53.197	-9.119	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5720MHz	



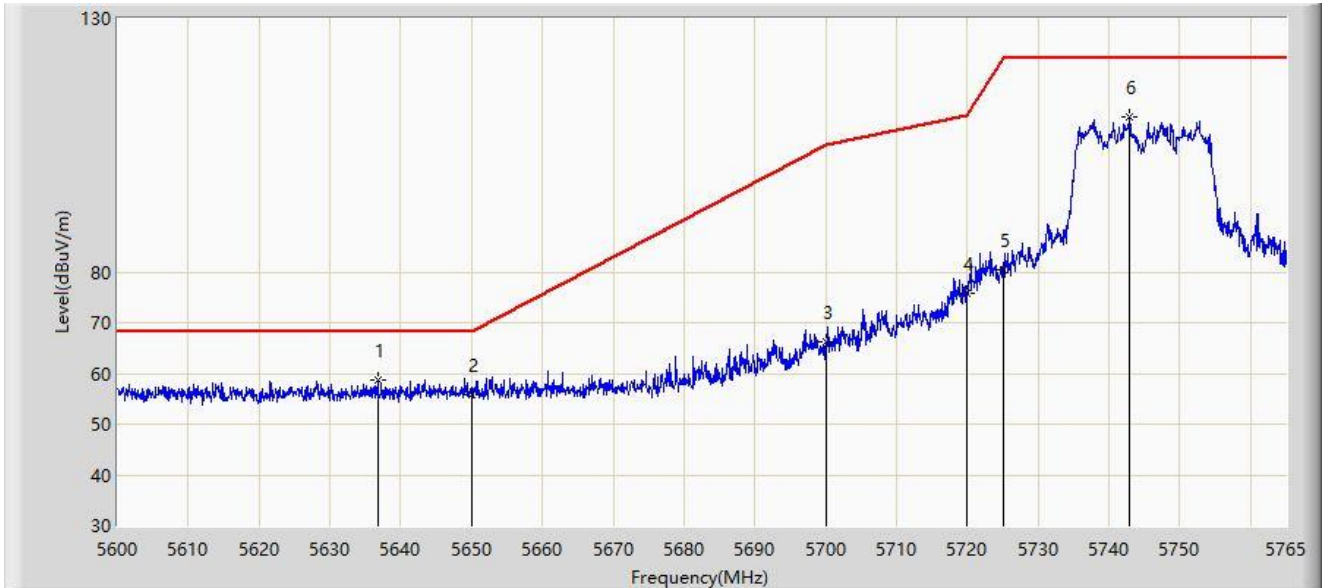
No	Mark	Frequency (MHz)	Measure Level (dBµV/m)	Reading Level (dBµV)	Margin (dB)	Limit (dBµV/m)	Factor (dB/m)	Type
1		5470.000	58.401	53.600	-9.799	68.200	4.801	PK
2		5726.970	118.984	113.609	N/A	N/A	5.375	PK
3	*	5850.000	59.237	53.353	-8.963	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



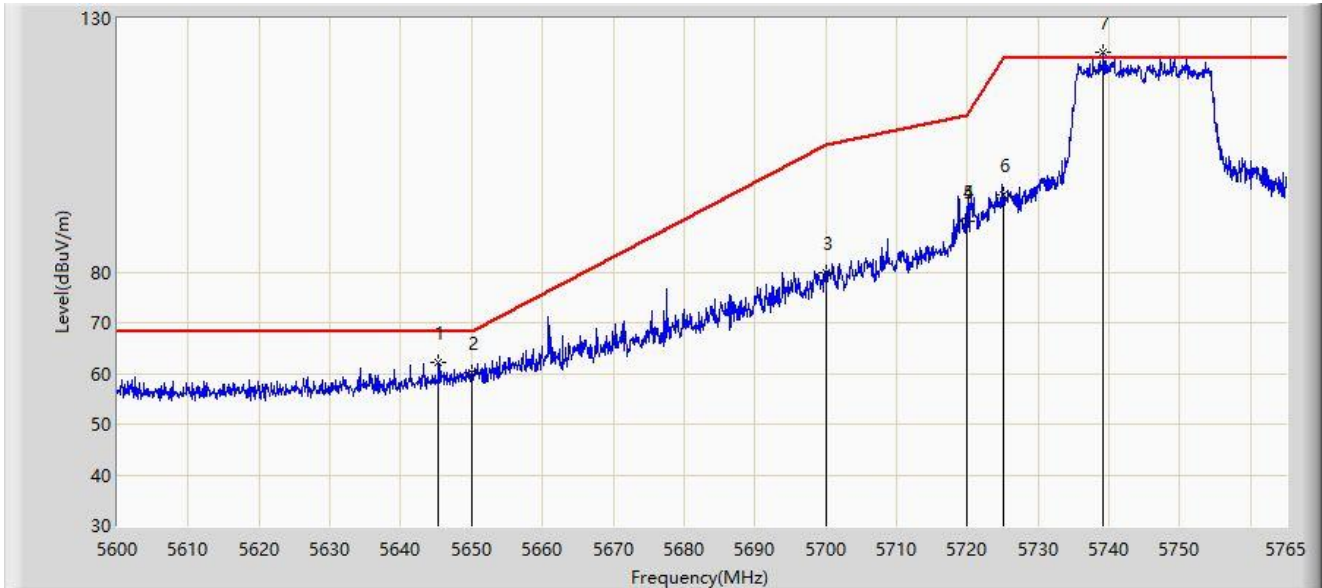
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5636.712	58.751	58.751	-9.449	68.200	0.000	PK
2		5650.000	55.653	50.521	-12.547	68.200	5.132	PK
3		5700.000	66.158	61.030	-39.042	105.200	5.129	PK
4		5720.000	75.747	70.355	-35.053	110.800	5.392	PK
5		5725.000	80.537	75.061	-41.663	122.200	5.476	PK
6		5742.890	110.469	104.871	N/A	N/A	5.598	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



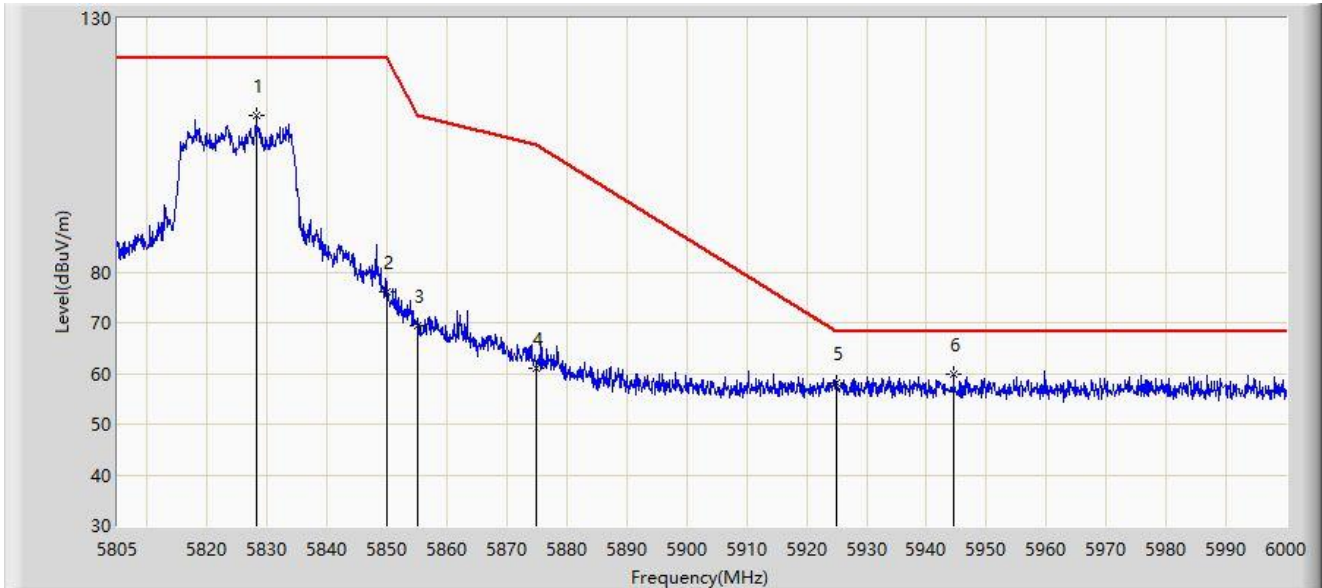
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5645.375	62.314	62.314	-5.886	68.200	0.000	PK
2		5650.000	60.214	55.082	-7.986	68.200	5.132	PK
3		5700.000	79.715	74.587	-25.485	105.200	5.129	PK
4		5720.000	90.126	84.734	-20.674	110.800	5.392	PK
5		5720.000	90.126	84.734	-20.674	110.800	5.392	PK
6		5725.000	95.279	89.803	-26.921	122.200	5.476	PK
7		5739.178	123.292	117.717	N/A	N/A	5.575	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



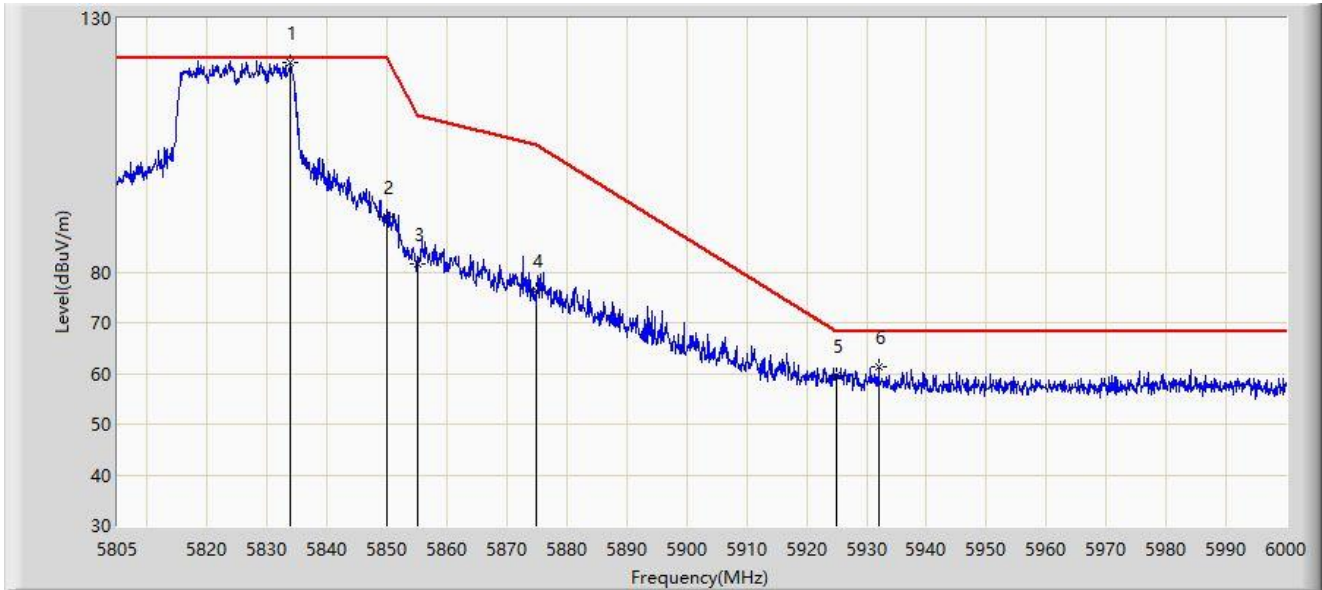
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5828.107	110.927	105.381	N/A	N/A	5.545	PK
2		5850.000	76.199	70.489	-46.001	122.200	5.710	PK
3		5855.000	69.532	63.742	-41.268	110.800	5.790	PK
4		5875.000	61.143	55.230	-44.057	105.200	5.913	PK
5		5925.000	58.235	52.218	-9.965	68.200	6.016	PK
6	*	5944.522	59.825	59.825	-8.375	68.200	0.000	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



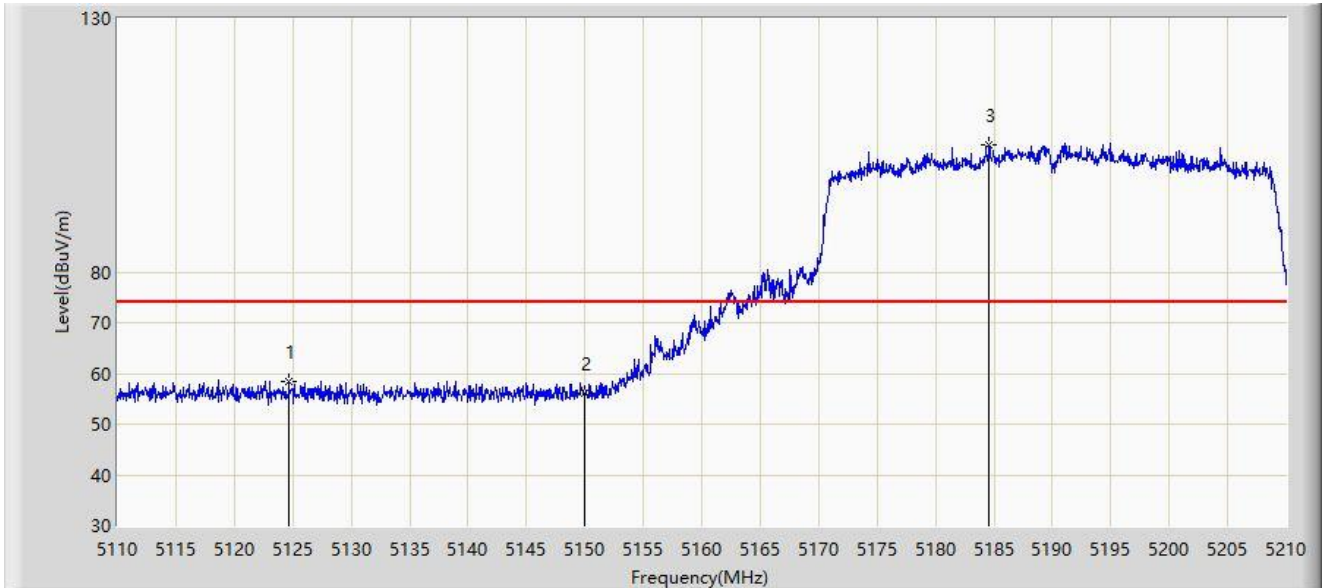
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5833.860	121.351	115.771	N/A	N/A	5.580	PK
2		5850.000	90.918	85.208	-31.282	122.200	5.710	PK
3		5855.000	81.697	75.907	-29.103	110.800	5.790	PK
4		5875.000	76.290	70.377	-28.910	105.200	5.913	PK
5		5925.000	59.572	53.555	-8.628	68.200	6.016	PK
6	*	5932.042	61.223	61.223	-6.977	68.200	0.000	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



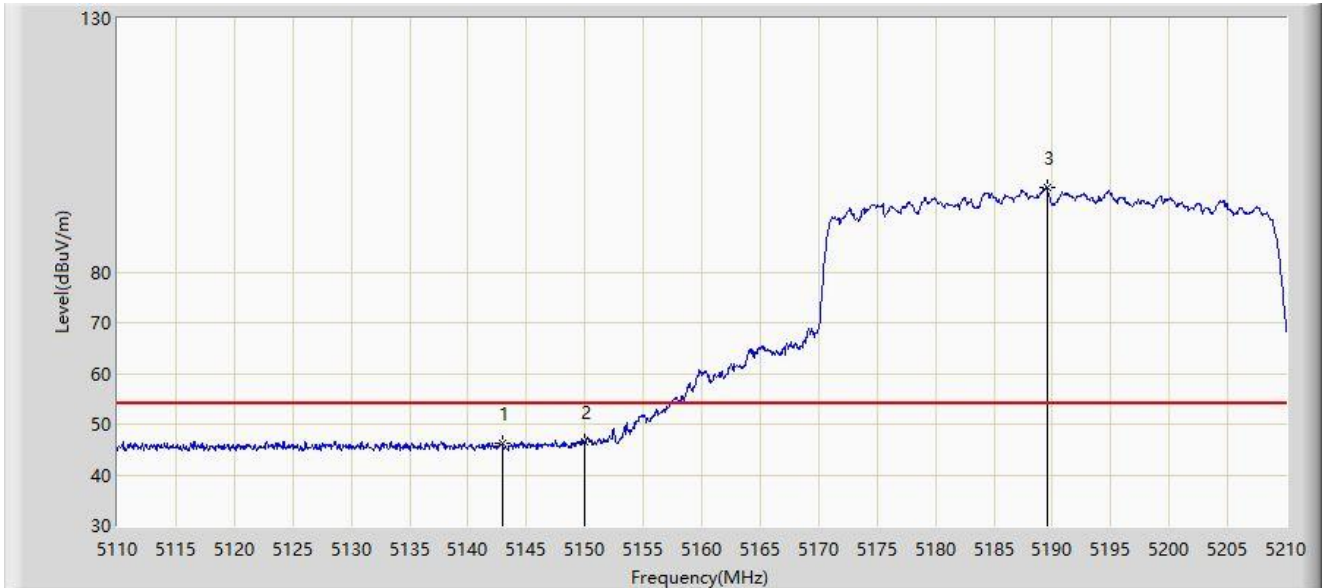
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5124.650	58.513	54.400	-15.487	74.000	4.112	PK
2		5150.000	56.101	52.032	-17.899	74.000	4.069	PK
3		5184.600	105.013	101.232	N/A	N/A	3.780	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



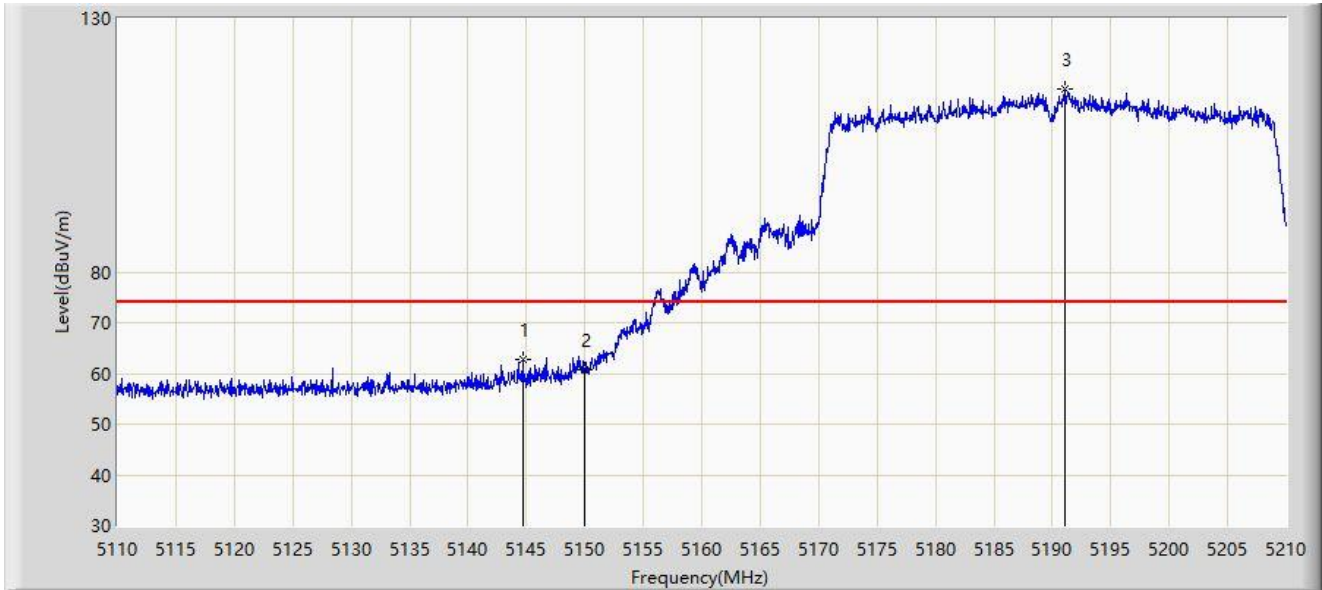
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5142.900	46.340	42.215	-7.660	54.000	4.125	AV
2	*	5150.000	46.630	42.561	-7.370	54.000	4.069	AV
3		5189.550	96.791	93.006	N/A	N/A	3.785	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



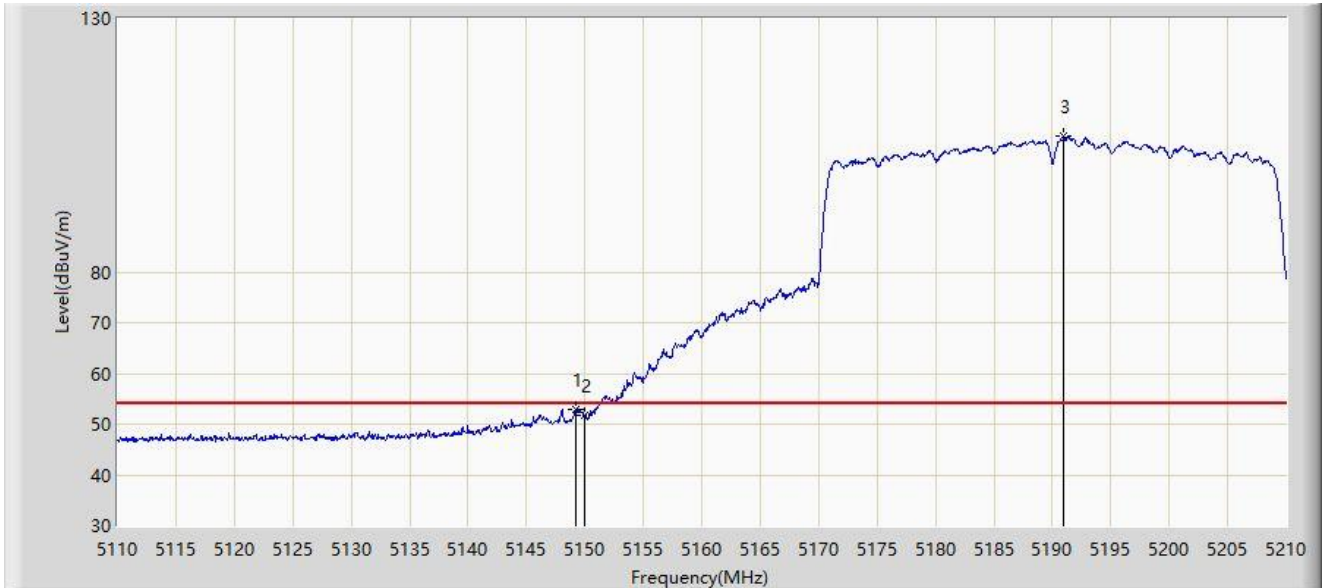
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5144.650	62.858	58.735	-11.142	74.000	4.123	PK
2		5150.000	60.593	56.524	-13.407	74.000	4.069	PK
3		5191.050	116.175	112.390	N/A	N/A	3.785	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



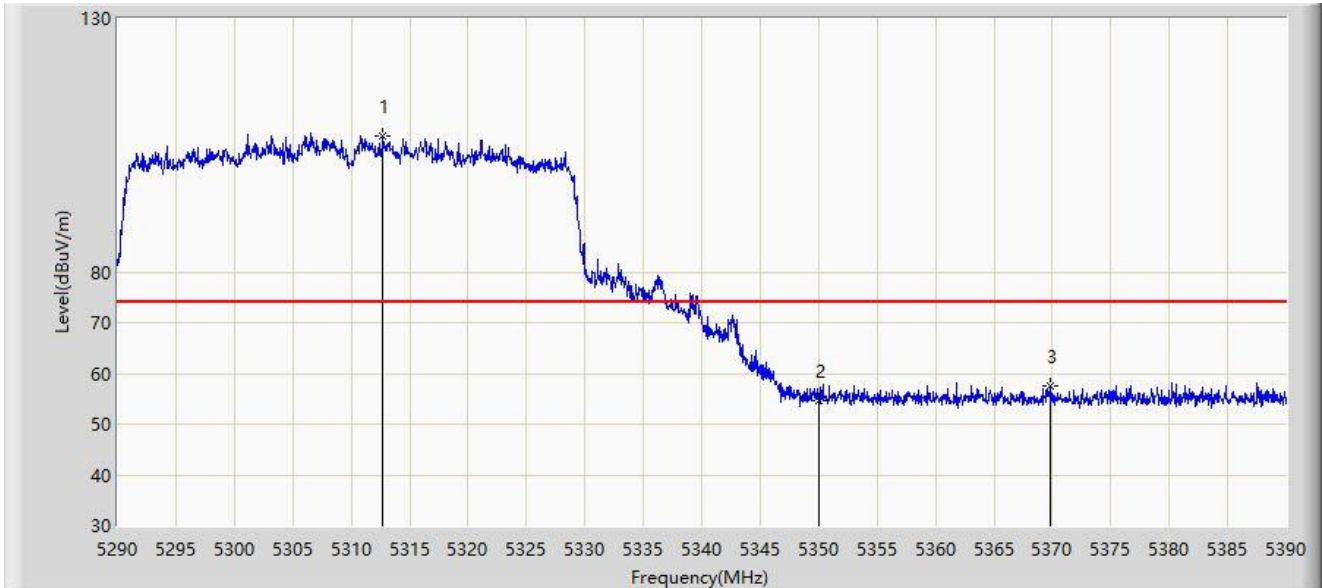
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.250	52.771	48.683	-1.229	54.000	4.087	AV
2		5150.000	51.686	47.617	-2.314	54.000	4.069	AV
3		5191.000	106.676	102.891	N/A	N/A	3.785	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



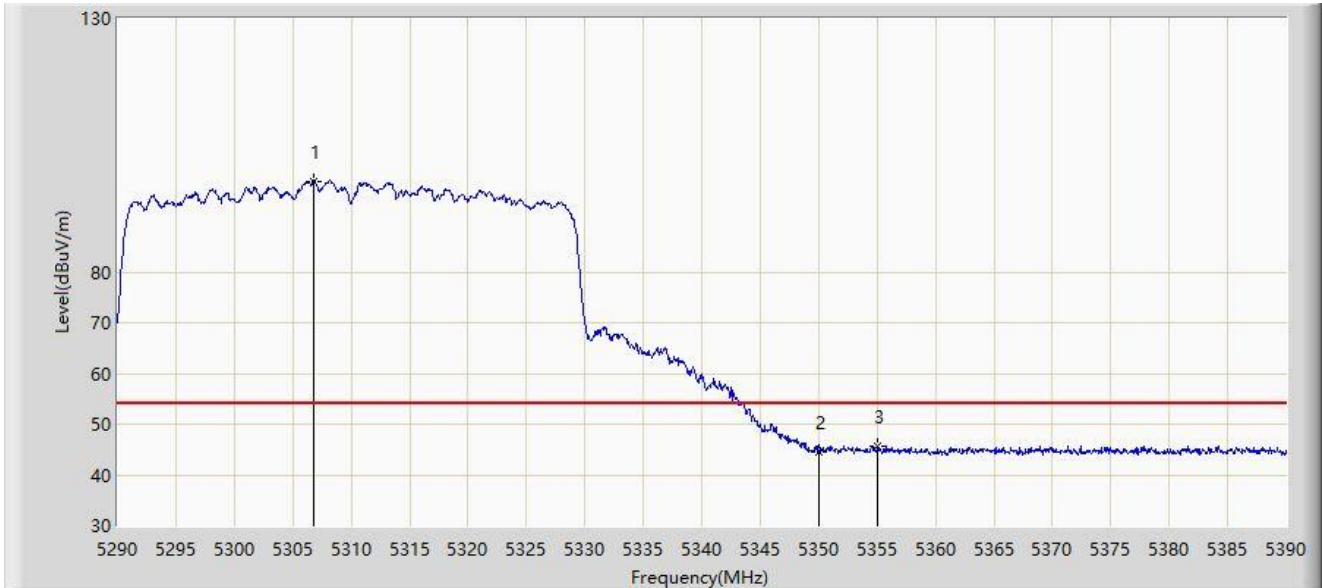
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5312.700	106.918	103.406	N/A	N/A	3.512	PK
2		5350.000	54.544	50.697	-19.456	74.000	3.847	PK
3	*	5369.800	57.592	53.640	-16.408	74.000	3.951	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



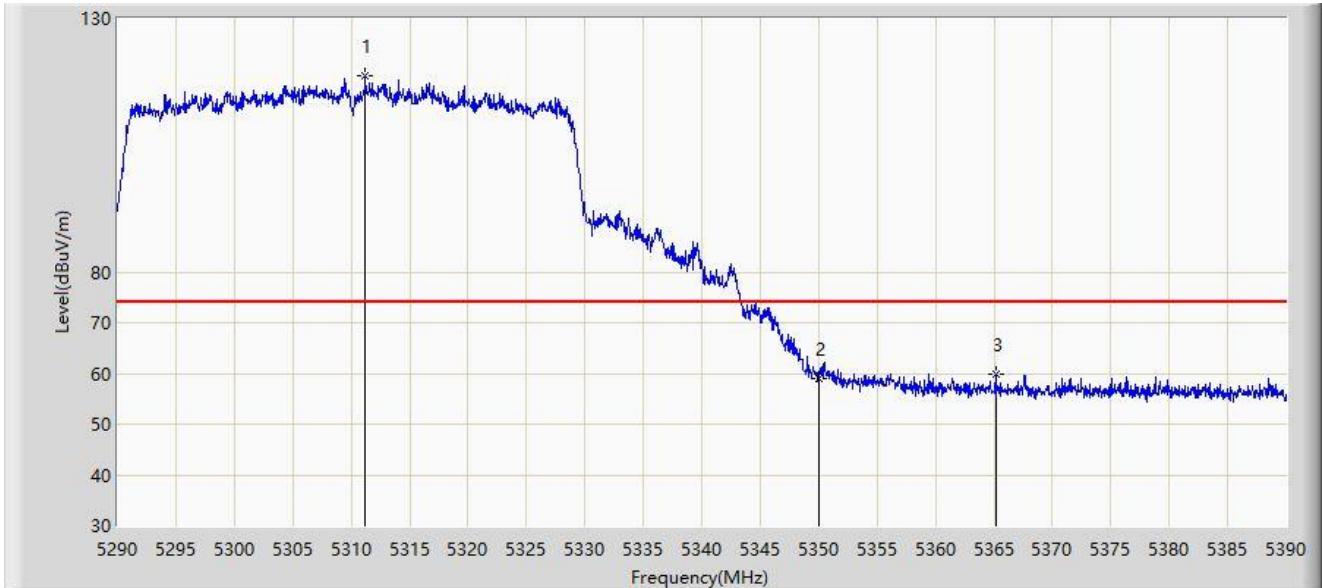
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5306.750	97.970	94.406	N/A	N/A	3.563	AV
2		5350.000	44.633	40.786	-9.367	54.000	3.847	AV
3	*	5355.100	45.764	41.870	-8.236	54.000	3.895	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



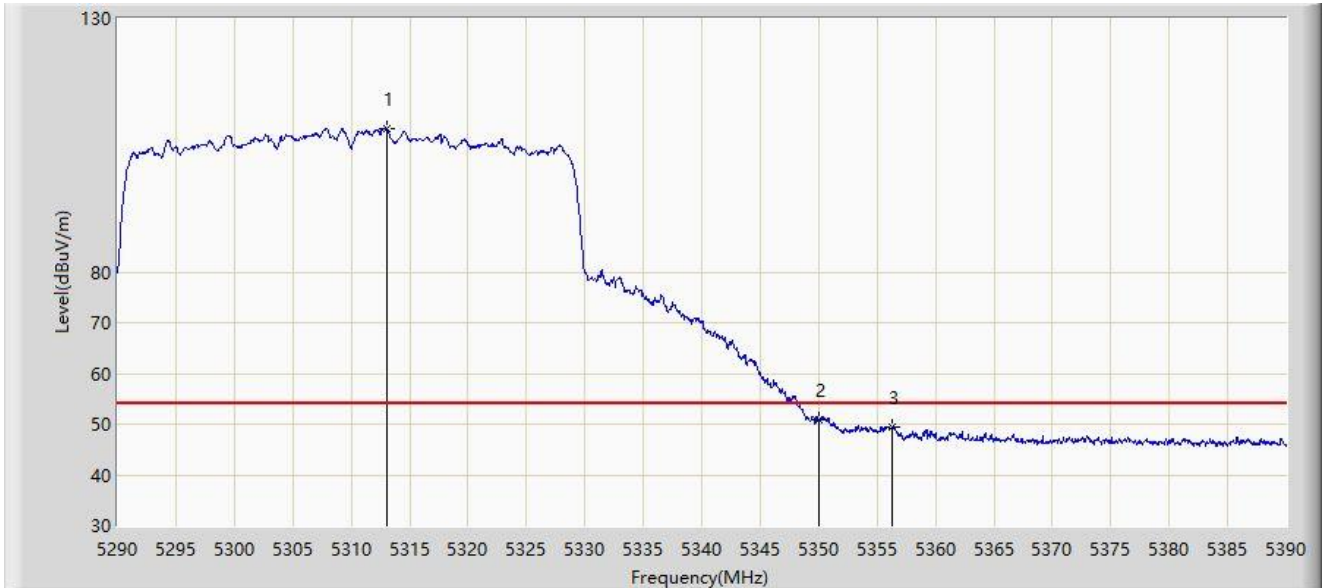
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		5311.200	118.580	115.055	N/A	N/A	3.526	PK
2		5350.000	59.119	55.272	-14.881	74.000	3.847	PK
3	*	5365.150	59.791	55.857	-14.209	74.000	3.934	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



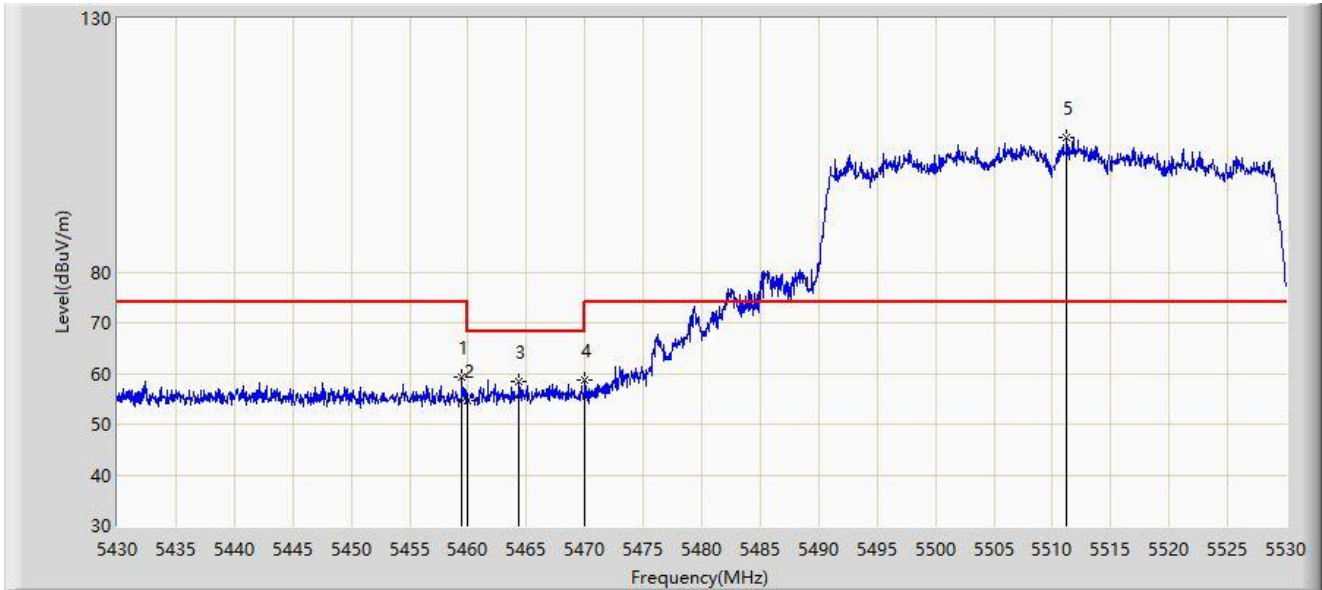
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5313.000	108.221	104.712	N/A	N/A	3.509	AV
2	*	5350.000	50.851	47.004	-3.149	54.000	3.847	AV
3		5356.300	49.459	45.560	-4.541	54.000	3.900	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



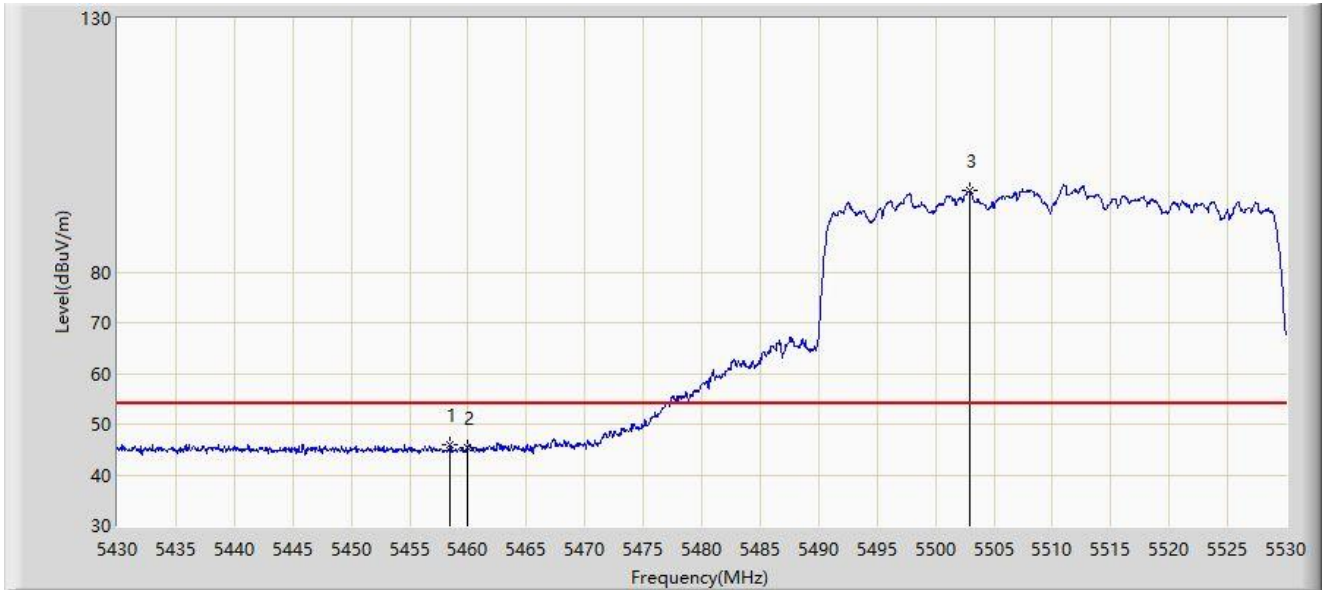
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5459.500	59.280	55.450	-14.720	74.000	3.831	PK
2		5460.000	54.716	50.888	-19.284	74.000	3.828	PK
3		5464.350	58.323	54.514	-9.877	68.200	3.809	PK
4	*	5470.000	58.766	54.982	-9.434	68.200	3.785	PK
5		5511.250	106.596	102.517	N/A	N/A	4.079	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



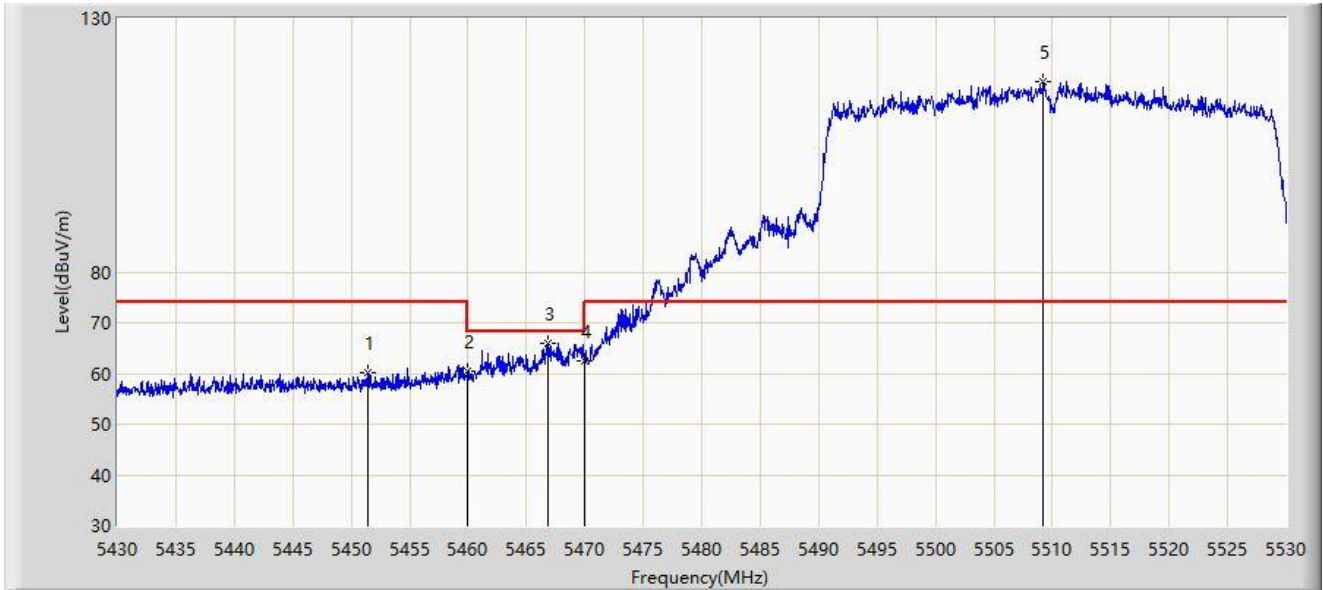
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.450	45.956	42.121	-8.044	54.000	3.834	AV
2		5460.000	45.453	41.625	-8.547	54.000	3.828	AV
3		5502.900	96.046	91.948	N/A	N/A	4.098	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



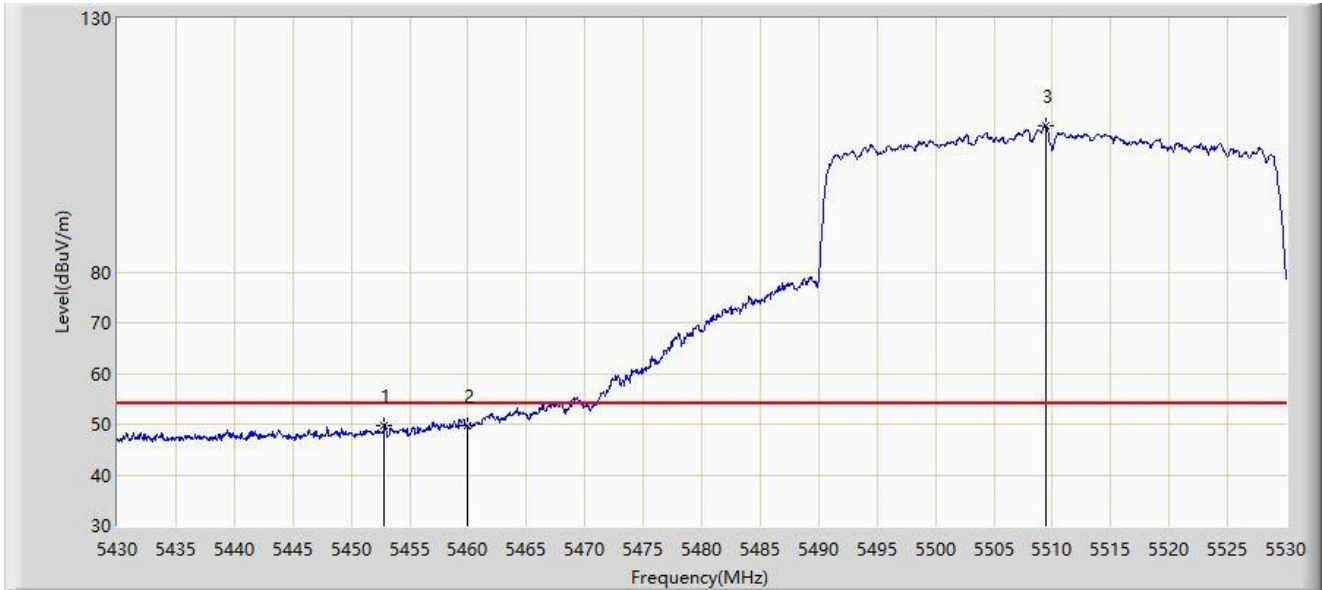
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5451.400	60.247	56.314	-13.753	74.000	3.933	PK
2		5460.000	60.485	56.657	-13.515	74.000	3.828	PK
3	*	5466.800	65.880	62.082	-2.320	68.200	3.798	PK
4		5470.000	62.491	58.707	-5.709	68.200	3.785	PK
5		5509.200	117.484	113.387	N/A	N/A	4.097	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



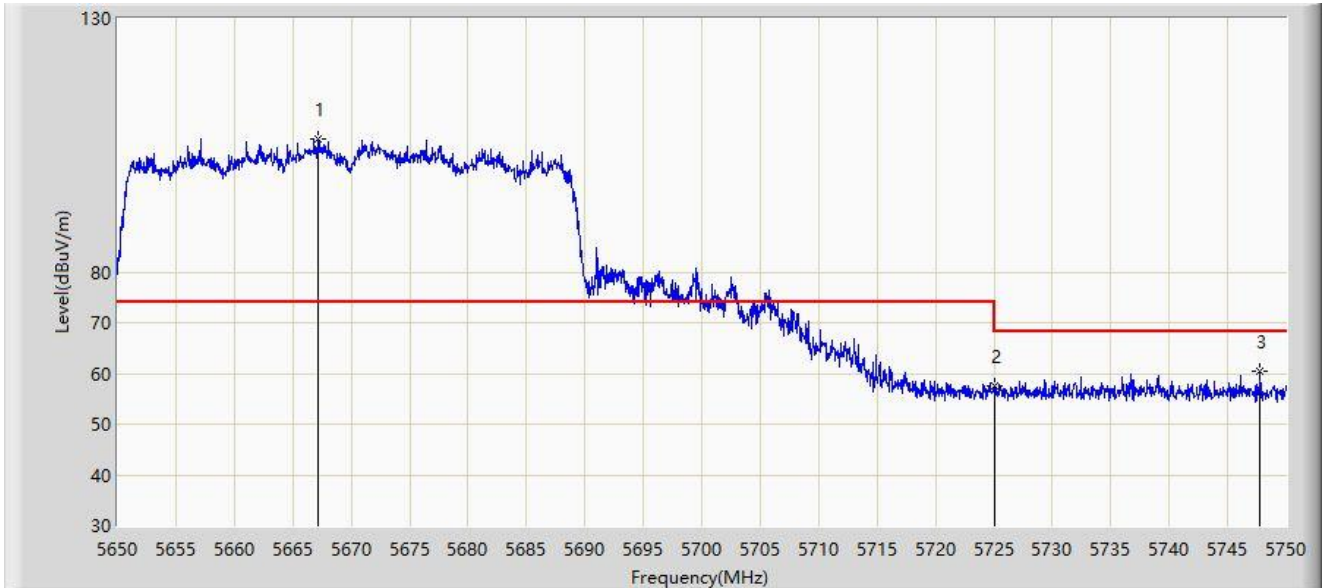
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5452.800	49.824	45.925	-4.176	54.000	3.899	AV
2		5460.000	49.713	45.885	-4.287	54.000	3.828	AV
3		5509.400	108.802	104.707	N/A	N/A	4.095	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5670MHz	



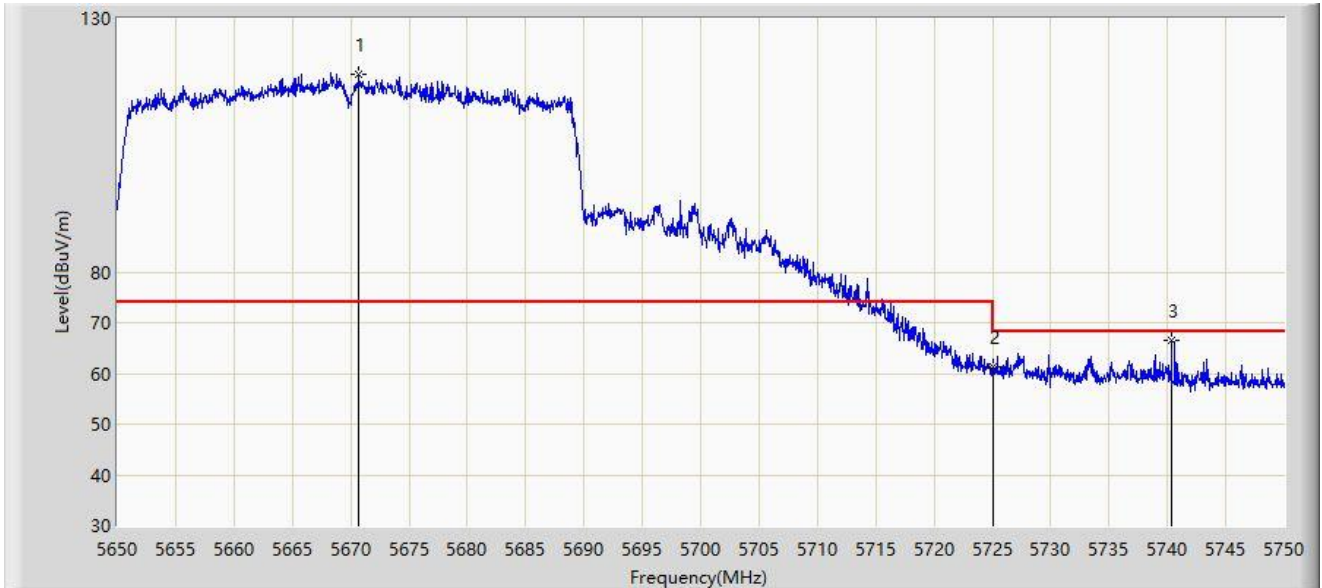
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5667.200	106.305	101.118	N/A	N/A	5.186	PK
2		5725.000	57.544	57.544	-10.656	68.200	0.000	PK
3	*	5747.800	60.380	54.837	-7.820	68.200	5.543	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5670MHz	



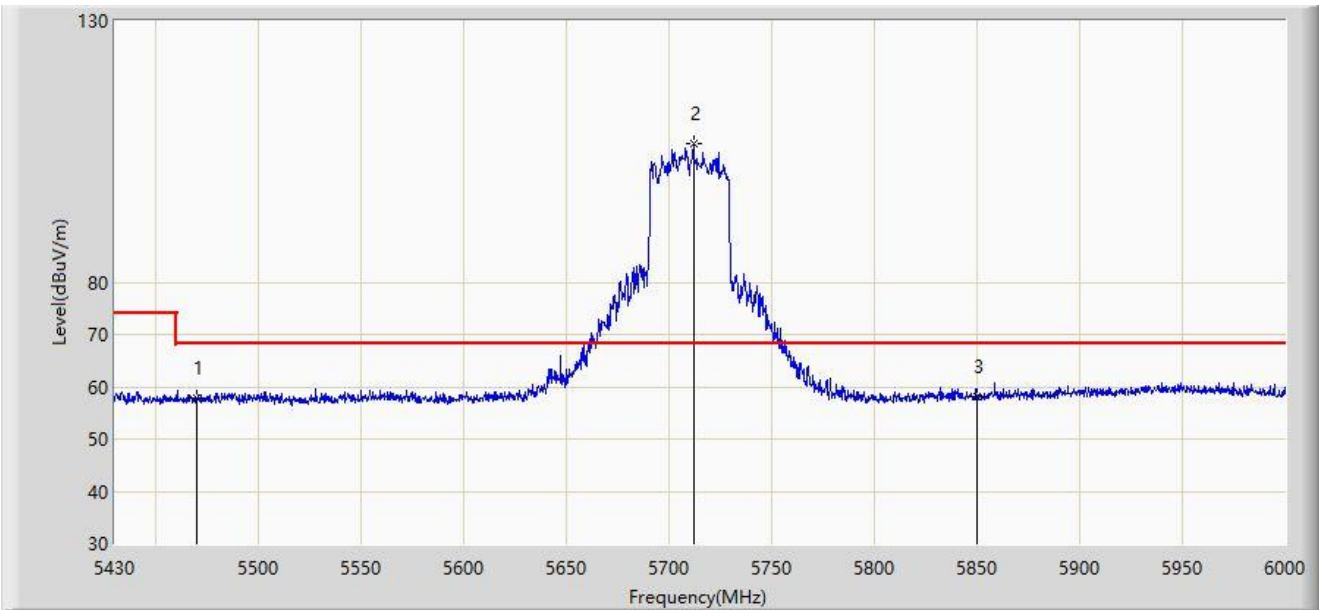
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5670.700	118.843	113.678	N/A	N/A	5.166	PK
2		5725.000	61.379	55.903	-6.821	68.200	5.476	PK
3	*	5740.350	66.627	61.045	-1.573	68.200	5.582	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5710MHz	



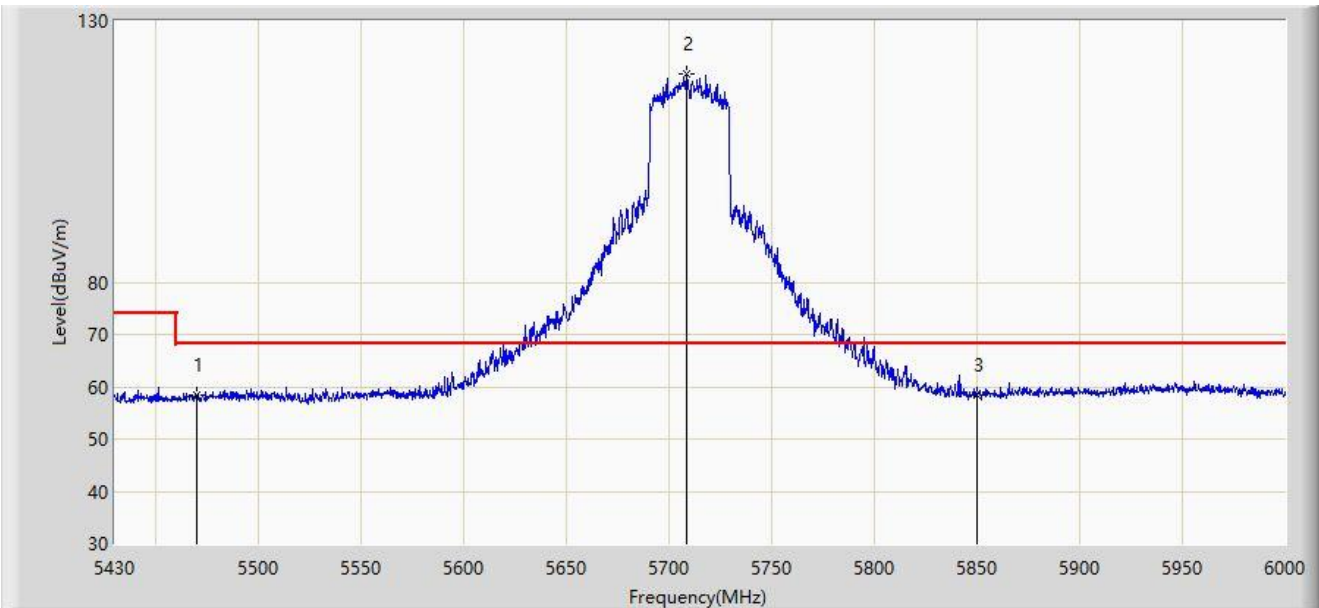
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.714	52.913	-10.486	68.200	4.801	PK
2		5711.865	106.521	101.250	N/A	N/A	5.270	PK
3	*	5850.000	58.025	52.141	-10.175	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5710MHz	



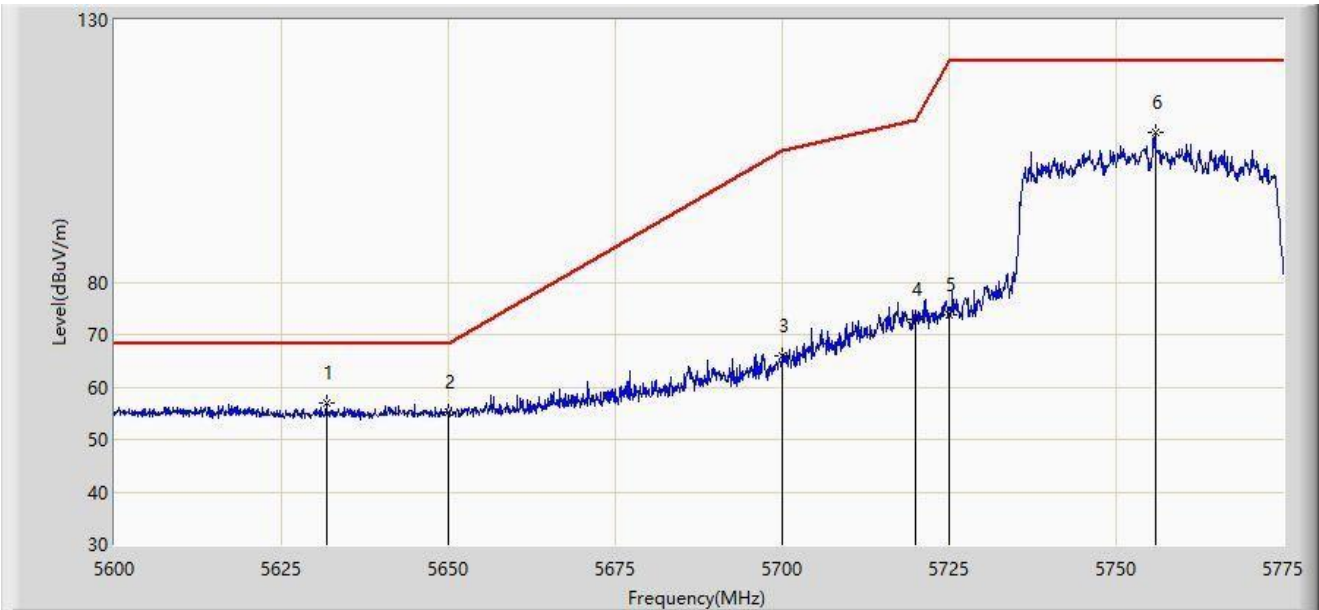
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5470.000	58.389	53.588	-9.811	68.200	4.801	PK
2		5708.445	119.822	114.562	N/A	N/A	5.260	PK
3		5850.000	58.306	52.422	-9.894	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



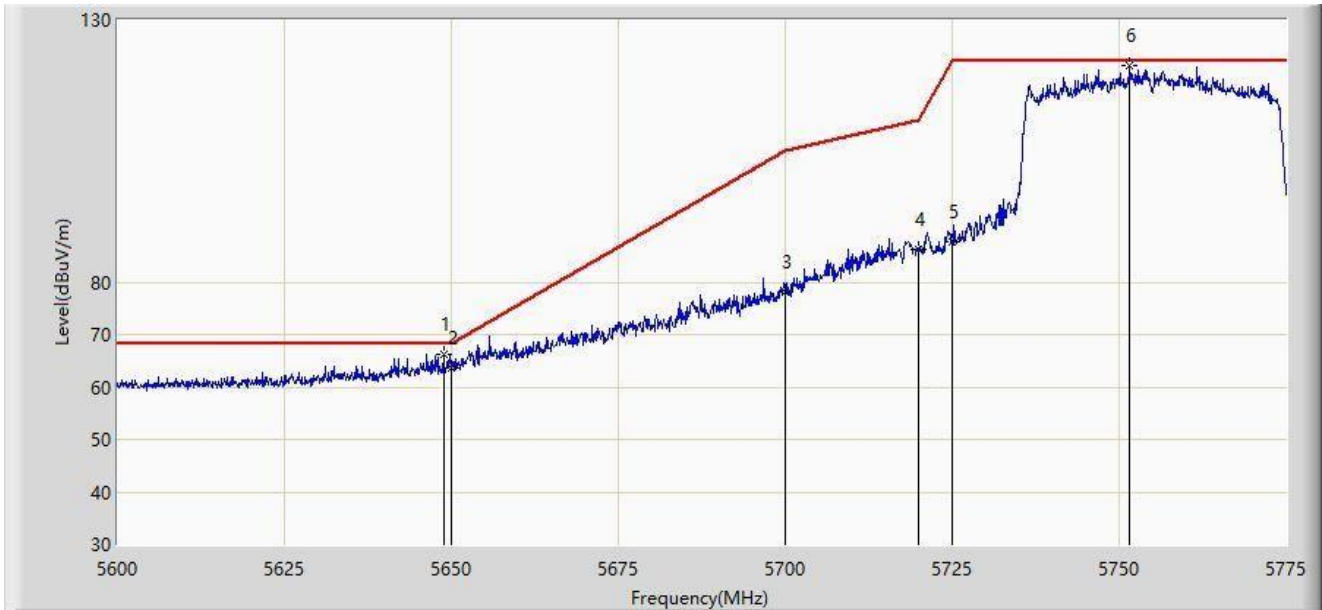
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5631.763	57.040	54.547	-11.160	68.200	2.493	PK
2		5650.000	55.082	52.484	-13.118	68.200	2.598	PK
3		5700.000	65.831	62.933	-39.369	105.200	2.897	PK
4		5720.000	72.846	69.998	-37.954	110.800	2.848	PK
5		5725.000	73.755	70.871	-48.445	122.200	2.884	PK
6		5755.837	108.544	105.357	N/A	N/A	3.188	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



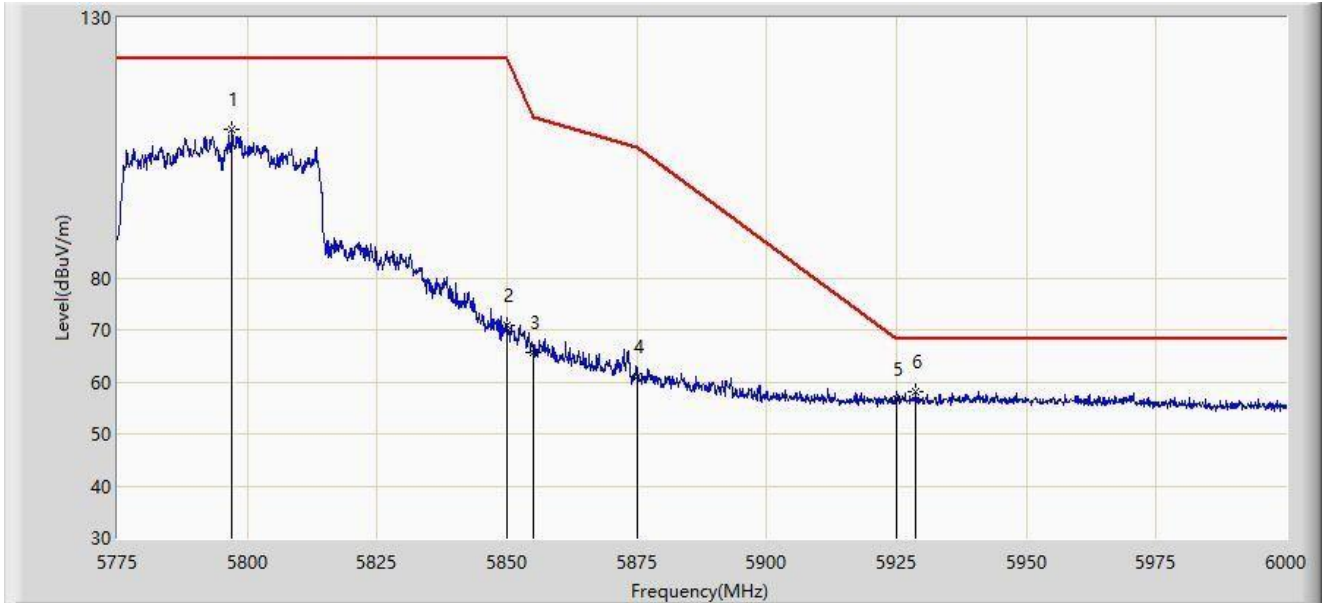
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5648.825	66.268	63.673	-1.932	68.200	2.595	PK
2		5650.000	63.719	61.121	-4.481	68.200	2.598	PK
3		5700.000	77.990	75.092	-27.210	105.200	2.897	PK
4		5720.000	86.126	83.278	-24.674	110.800	2.848	PK
5		5725.000	87.657	84.773	-34.543	122.200	2.884	PK
6		5751.550	121.280	118.129	N/A	N/A	3.151	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



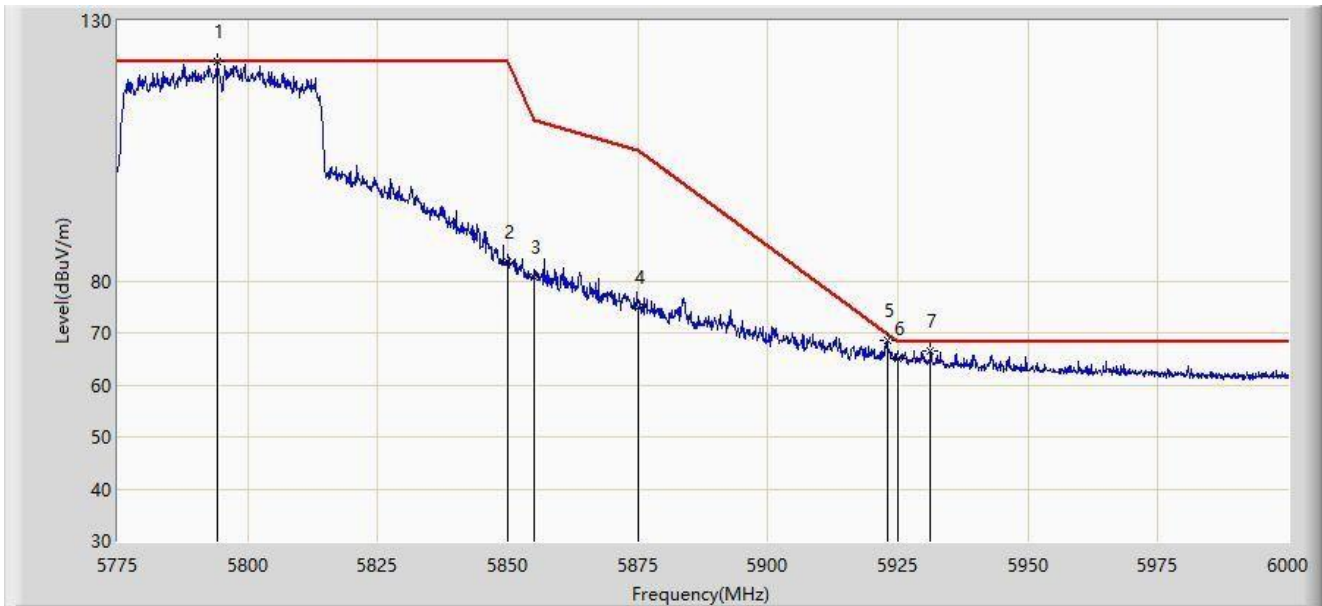
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5797.050	108.425	105.183	N/A	N/A	3.242	PK
2		5850.000	70.864	67.526	-51.336	122.200	3.338	PK
3		5855.000	65.647	62.304	-45.153	110.800	3.343	PK
4		5875.000	60.958	57.561	-44.242	105.200	3.397	PK
5		5925.000	56.774	53.044	-11.426	68.200	3.731	PK
6	*	5928.788	58.016	54.215	-10.184	68.200	3.802	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



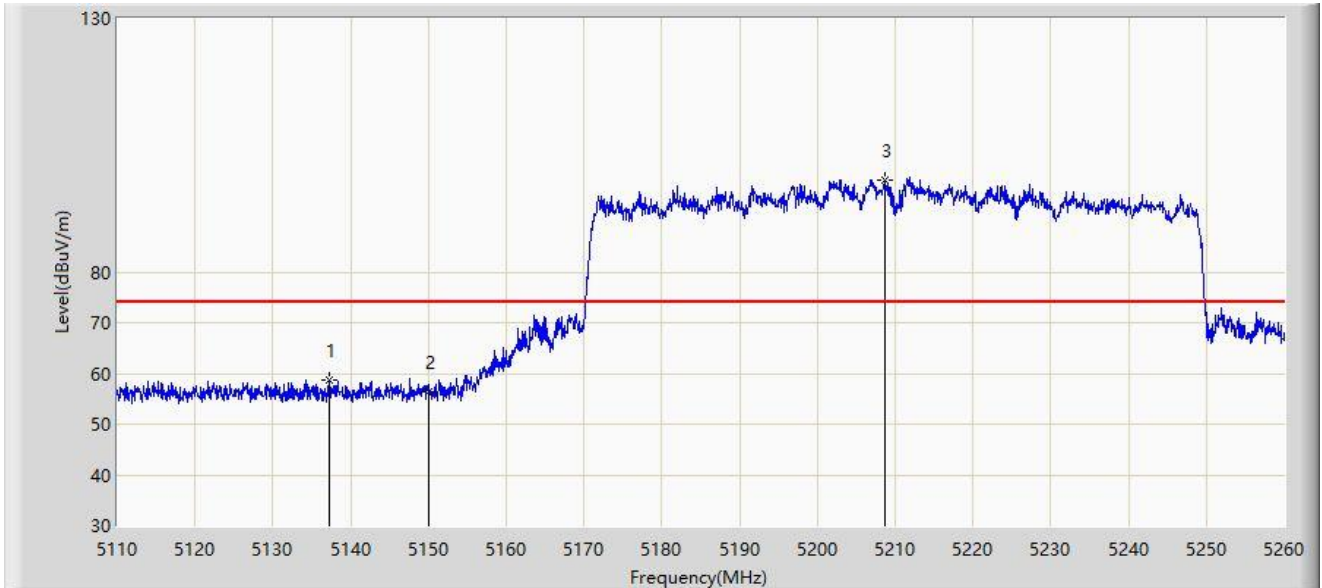
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5794.125	122.051	118.800	N/A	N/A	3.250	PK
2		5850.000	83.608	80.270	-38.592	122.200	3.338	PK
3		5855.000	80.669	77.326	-30.131	110.800	3.343	PK
4		5875.000	74.934	71.537	-30.266	105.200	3.397	PK
5	*	5922.937	68.694	65.002	-1.033	69.727	3.693	PK
6		5925.000	65.071	61.341	-3.129	68.200	3.731	PK
7		5931.263	66.543	62.712	-1.657	68.200	3.831	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



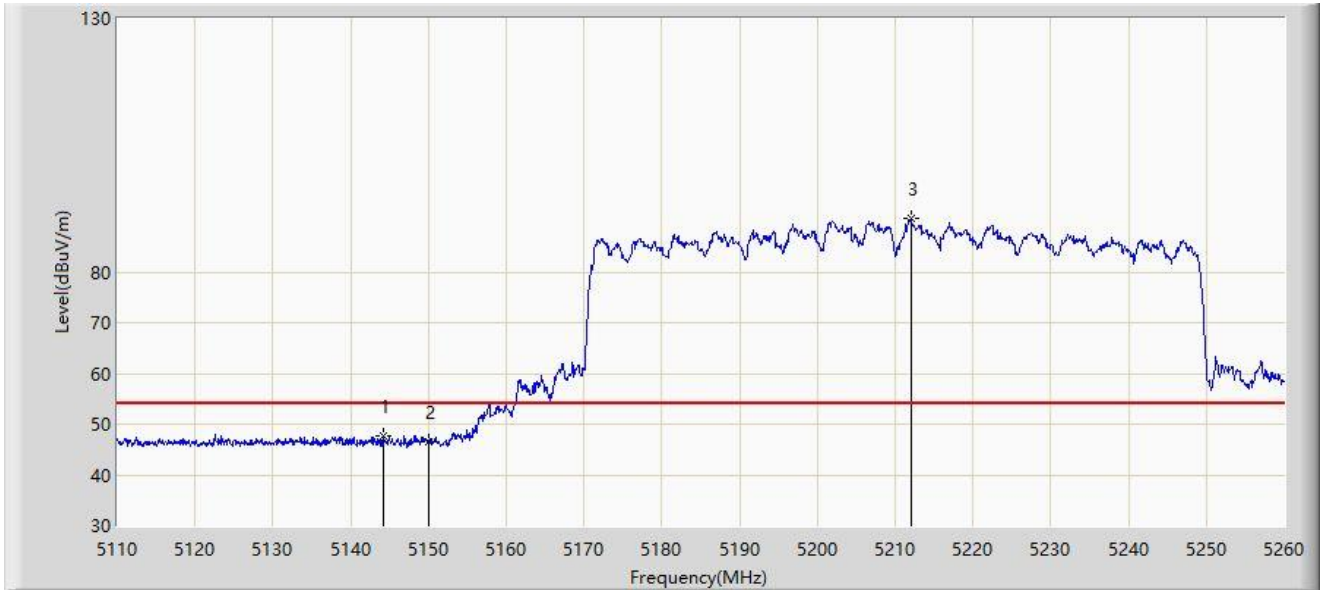
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5137.225	58.705	54.573	-15.295	74.000	4.131	PK
2		5150.000	56.280	52.211	-17.720	74.000	4.069	PK
3		5208.775	98.150	94.370	N/A	N/A	3.781	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



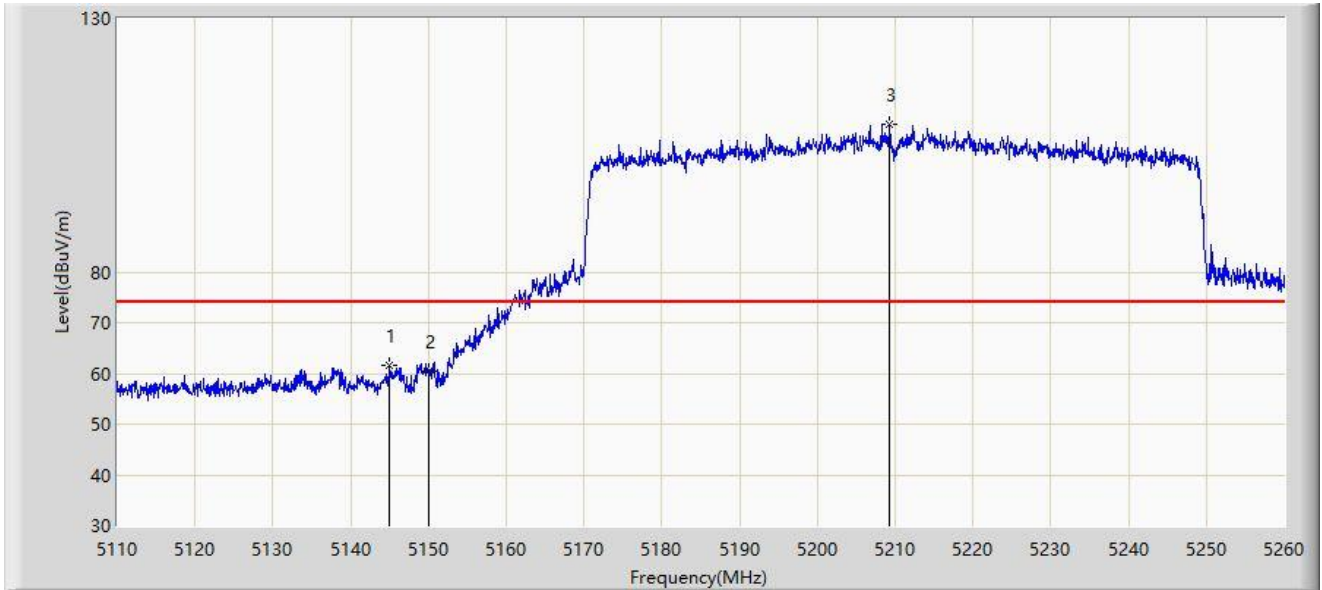
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5144.125	47.737	43.613	-6.263	54.000	4.124	AV
2		5150.000	46.436	42.367	-7.564	54.000	4.069	AV
3		5212.075	90.497	86.710	N/A	N/A	3.787	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



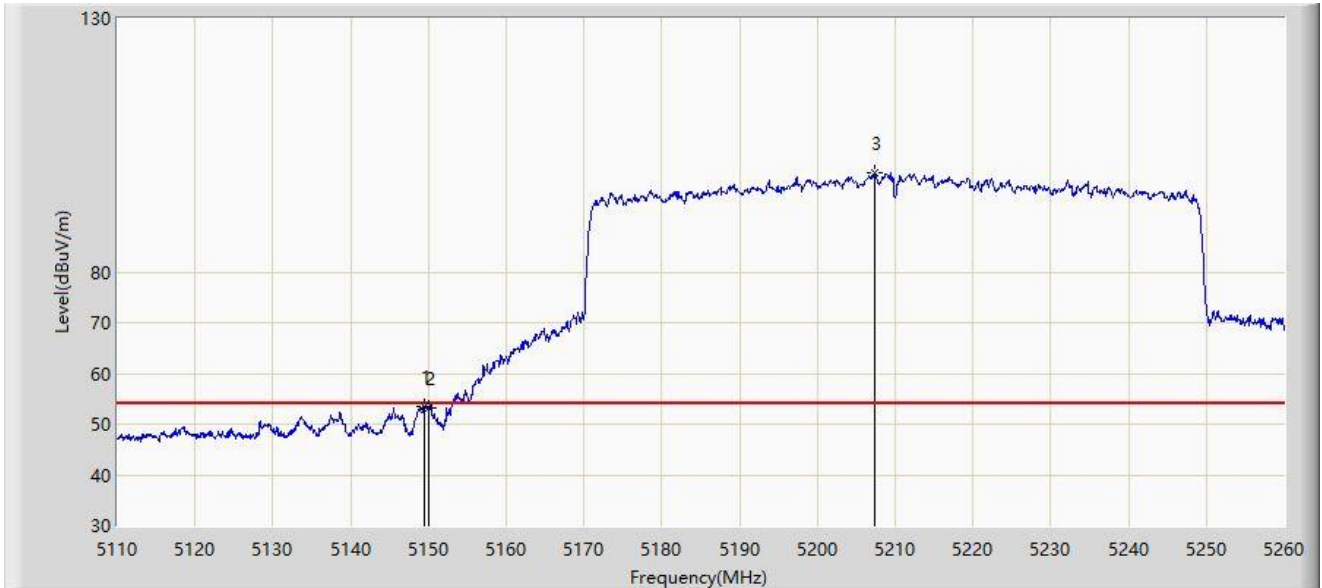
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5145.025	61.612	57.489	-12.388	74.000	4.123	PK
2		5150.000	60.335	56.266	-13.665	74.000	4.069	PK
3		5209.300	109.140	105.359	N/A	N/A	3.781	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/28
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



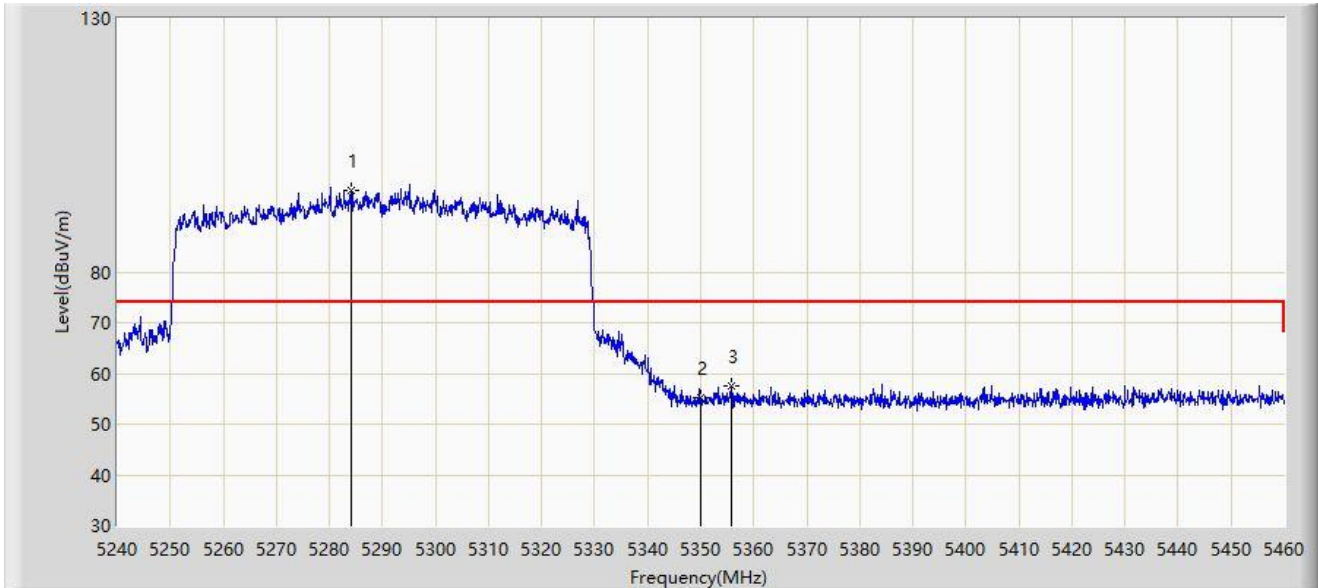
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.525	53.472	49.391	-0.528	54.000	4.081	AV
2		5150.000	53.098	49.029	-0.902	54.000	4.069	AV
3		5207.275	99.682	95.905	N/A	N/A	3.777	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



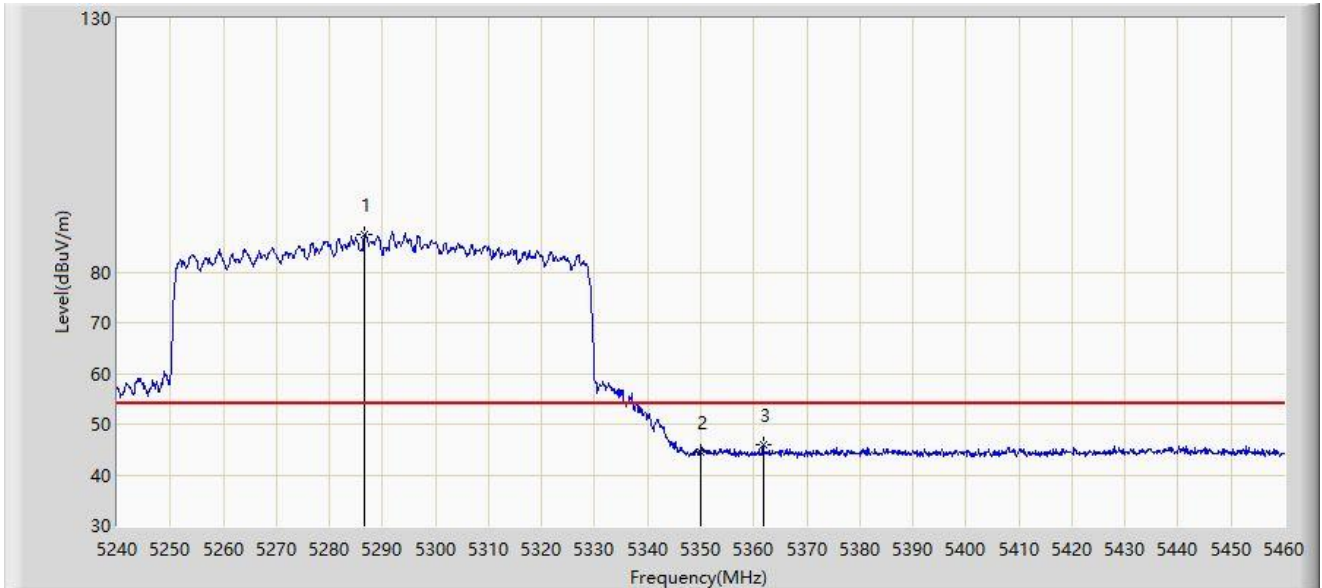
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5284.110	96.054	92.383	N/A	N/A	3.671	PK
2		5350.000	55.175	51.328	-18.825	74.000	3.847	PK
3	*	5355.830	57.497	53.600	-16.503	74.000	3.898	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



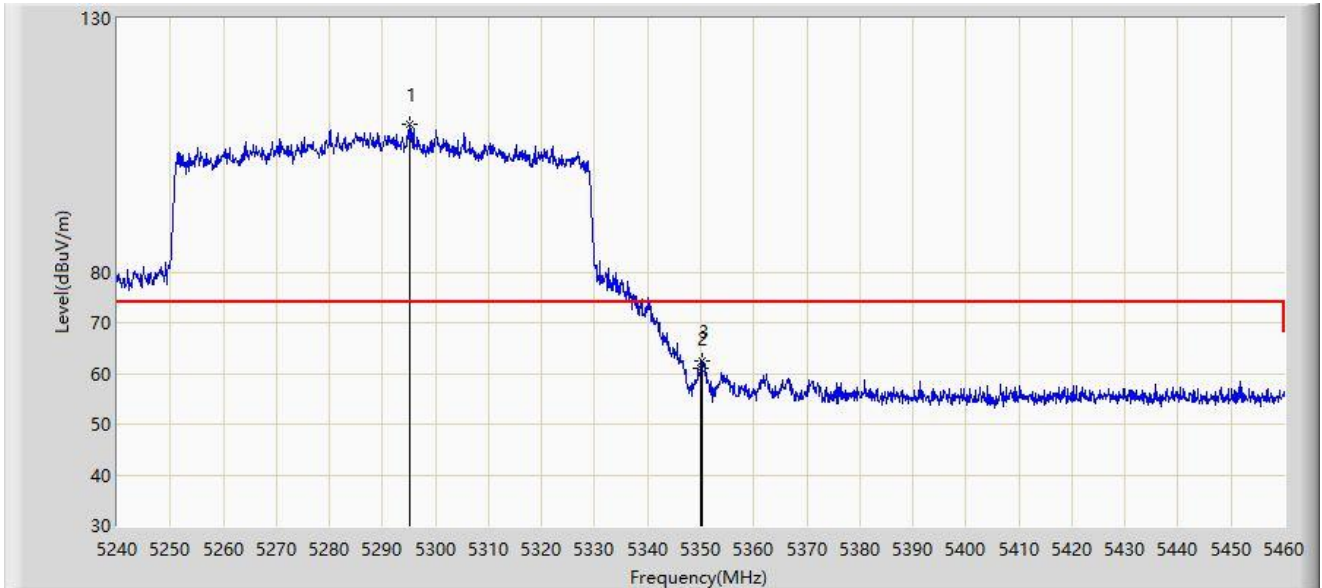
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5286.640	87.311	83.653	N/A	N/A	3.658	AV
2		5350.000	44.360	40.513	-9.640	54.000	3.847	AV
3	*	5361.770	45.857	41.937	-8.143	54.000	3.920	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



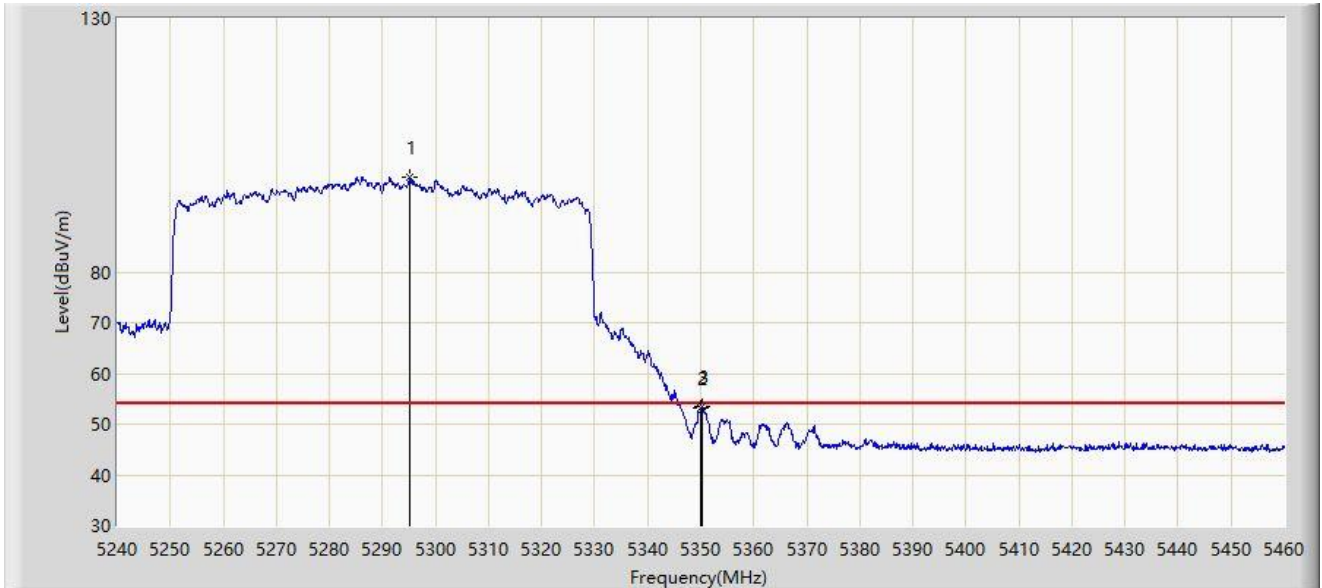
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5295.110	109.175	105.560	N/A	N/A	3.615	PK
2		5350.000	60.918	57.071	-13.082	74.000	3.847	PK
3	*	5350.220	62.341	58.490	-11.659	74.000	3.851	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



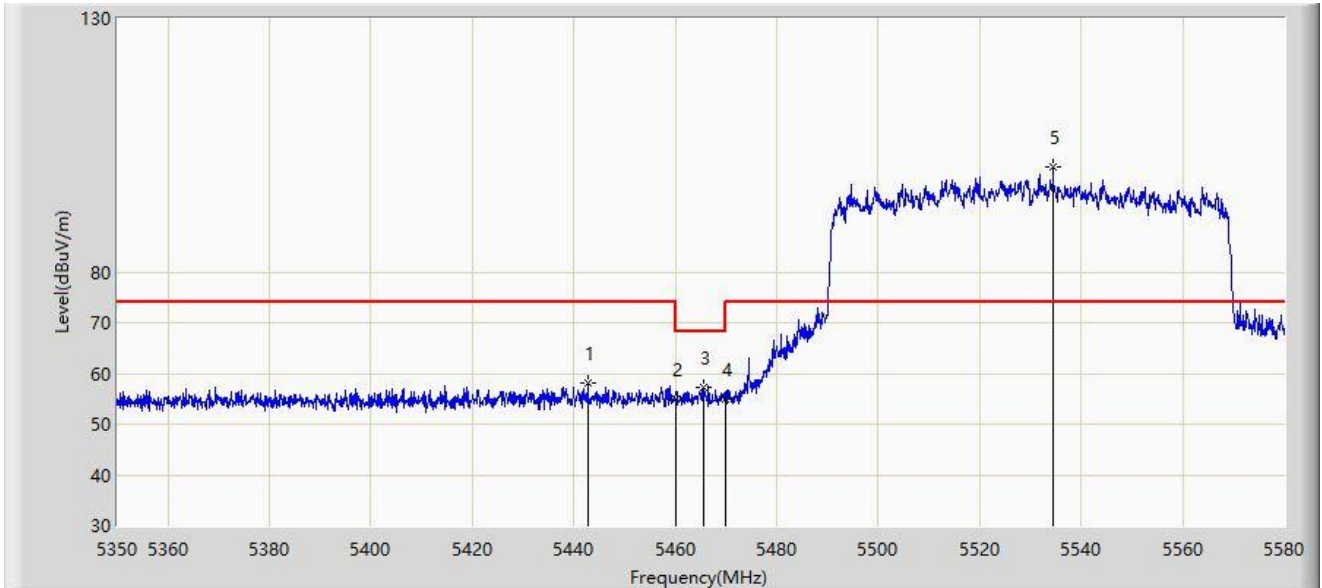
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5295.110	98.620	95.005	N/A	N/A	3.615	AV
2		5350.000	53.305	49.458	-0.695	54.000	3.847	AV
3	*	5350.220	53.604	49.753	-0.396	54.000	3.851	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



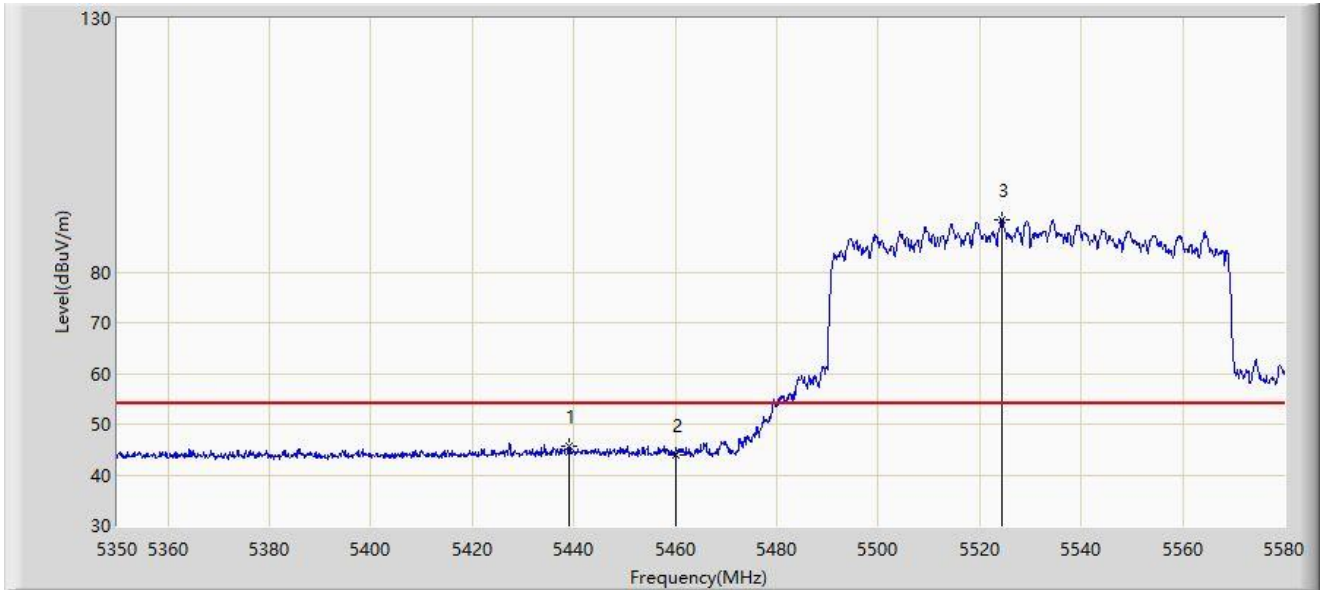
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5442.690	57.979	53.765	-16.021	74.000	4.215	PK
2		5460.000	54.873	50.969	-19.127	74.000	3.904	PK
3	*	5465.460	57.204	53.326	-10.996	68.200	3.878	PK
4		5470.000	54.894	51.038	-13.306	68.200	3.856	PK
5		5534.460	100.761	96.808	N/A	N/A	3.954	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



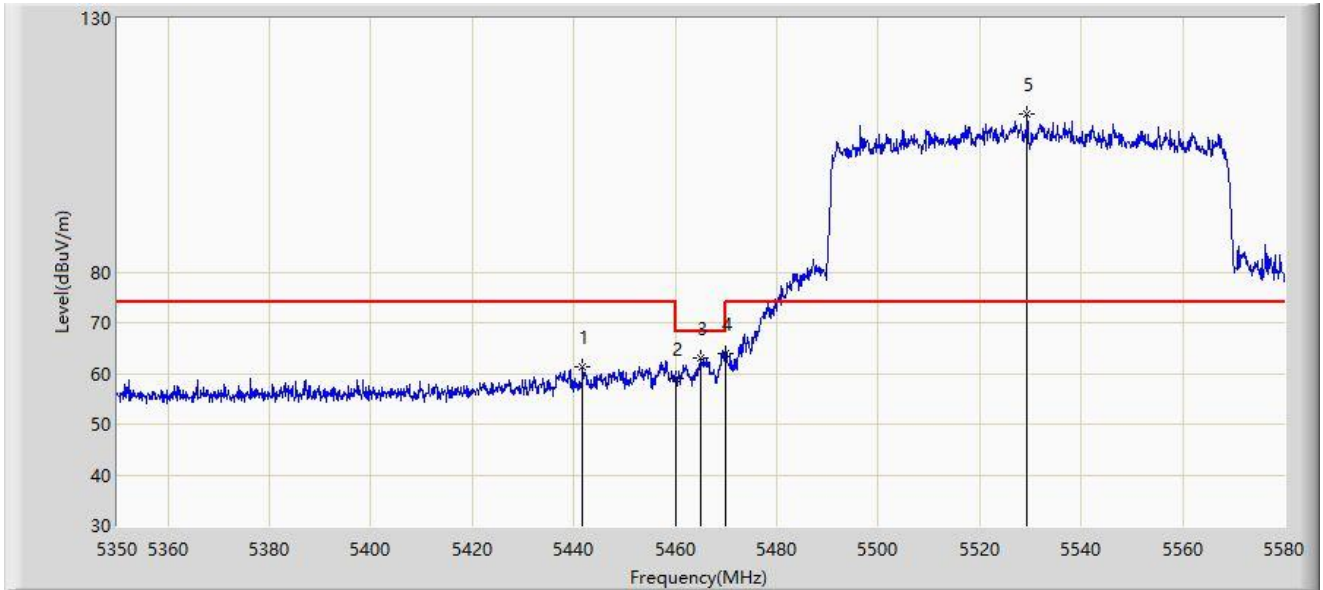
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5439.125	45.566	41.268	-8.434	54.000	4.299	AV
2		5460.000	43.967	40.063	-10.033	54.000	3.904	AV
3		5524.455	90.240	86.198	N/A	N/A	4.043	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



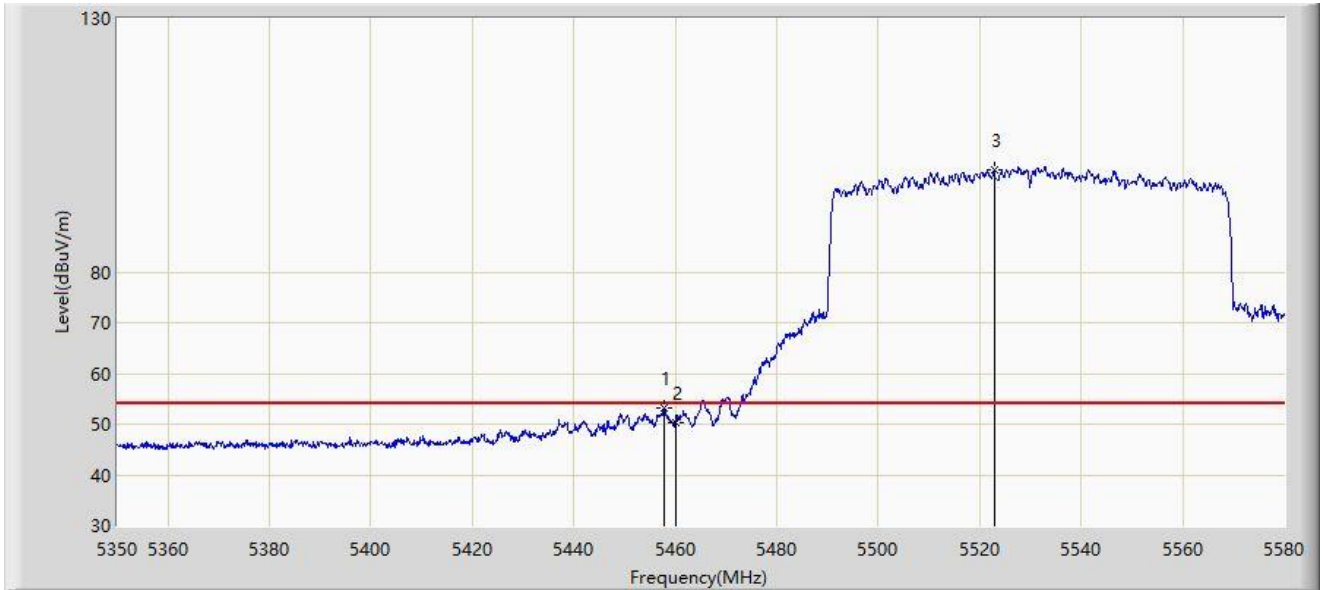
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5441.770	61.222	56.986	-12.778	74.000	4.236	PK
2		5460.000	58.993	55.089	-15.007	74.000	3.904	PK
3		5465.115	63.070	59.191	-5.130	68.200	3.879	PK
4	*	5470.000	63.984	60.128	-4.216	68.200	3.856	PK
5		5529.400	111.300	107.290	N/A	N/A	4.010	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



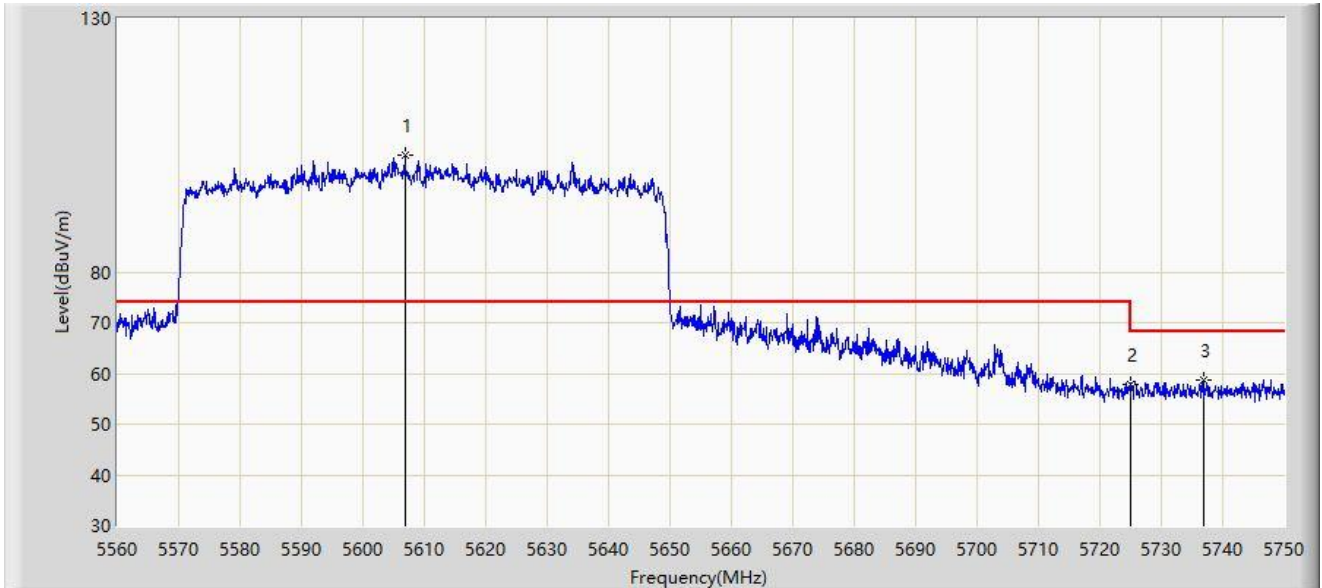
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.870	53.214	49.300	-0.786	54.000	3.914	AV
2		5460.000	50.340	46.436	-3.660	54.000	3.904	AV
3		5522.845	100.048	95.996	N/A	N/A	4.052	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5610MHz	



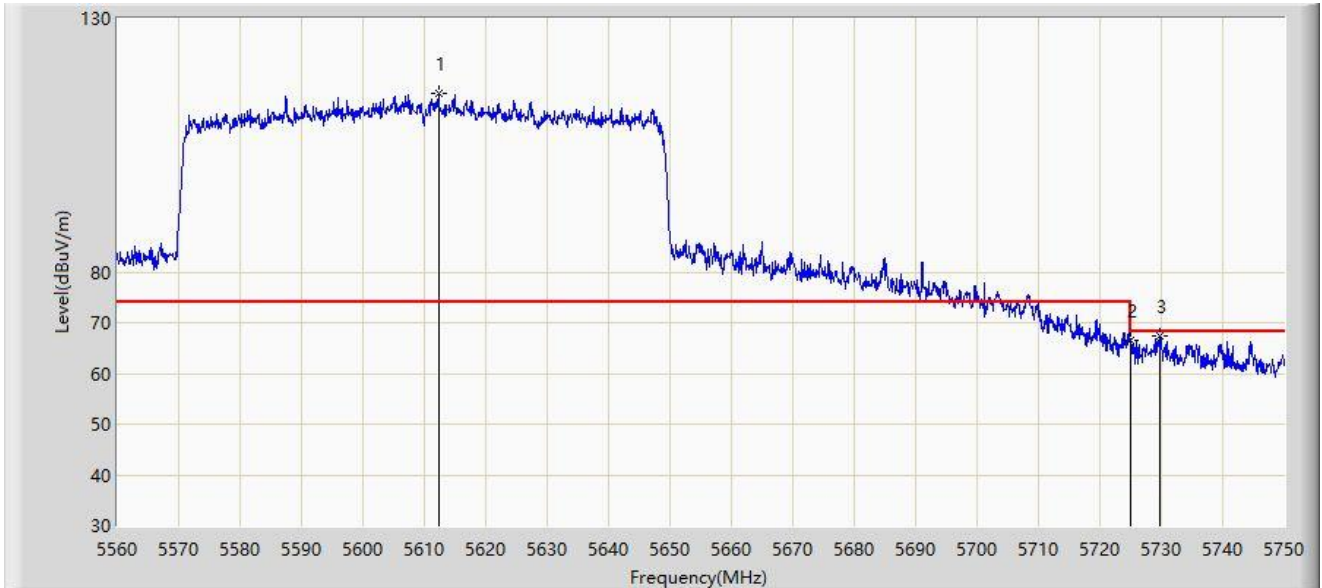
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5606.835	103.022	98.486	N/A	N/A	4.536	PK
2		5725.000	57.733	52.212	-10.467	68.200	5.521	PK
3	*	5736.795	58.745	53.142	-9.455	68.200	5.603	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/03/01
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5610MHz	



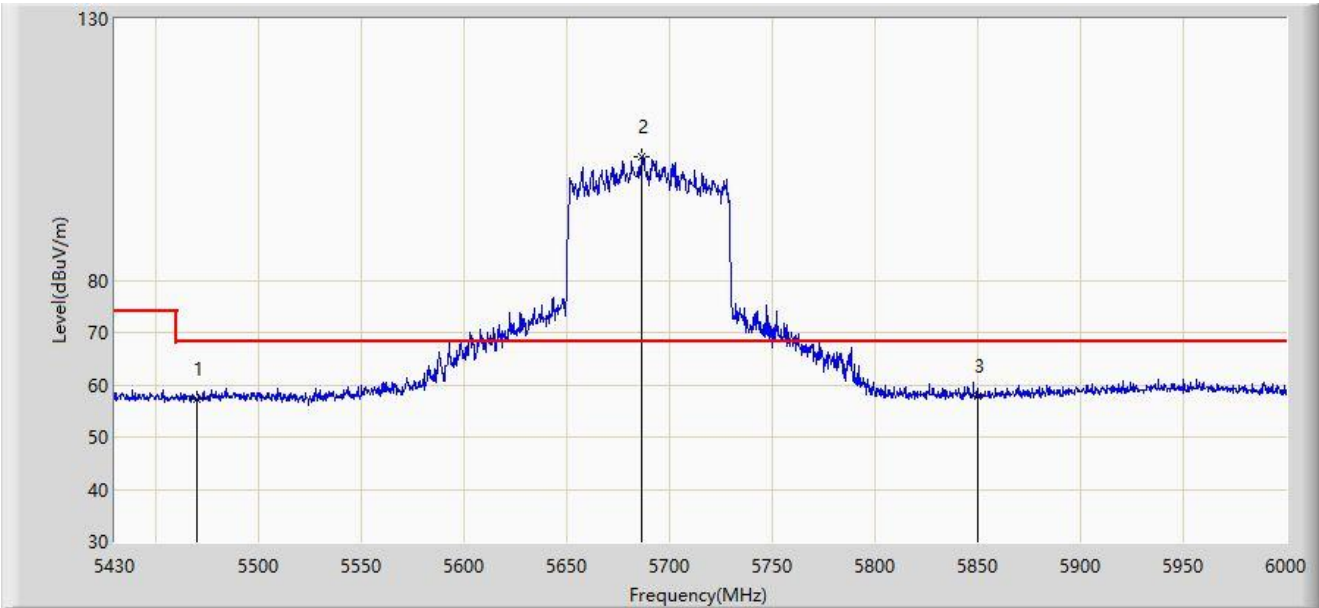
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5612.345	115.333	110.747	N/A	N/A	4.586	PK
2		5725.000	66.387	60.866	-1.813	68.200	5.521	PK
3	*	5729.670	67.266	61.707	-0.934	68.200	5.558	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5690MHz	



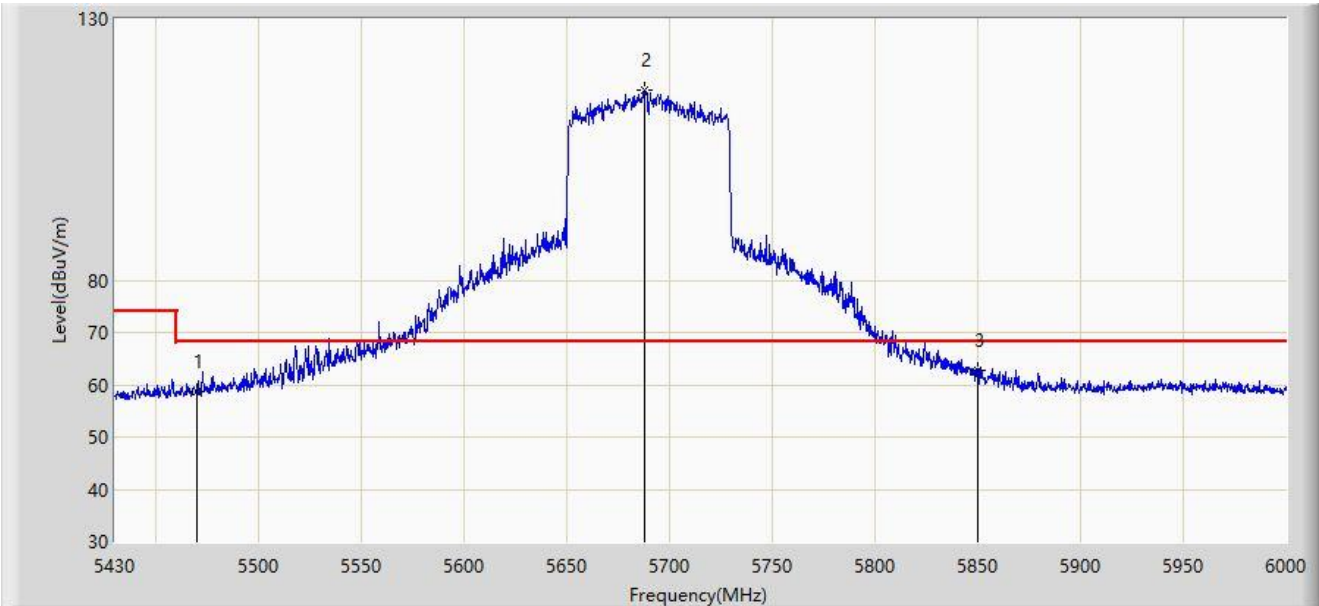
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.193	52.392	-11.007	68.200	4.801	PK
2		5686.785	103.698	98.329	N/A	N/A	5.369	PK
3	*	5850.000	57.924	52.040	-10.276	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/03/23
Limit: FCC_Part 15.407_RE(3m)	Engineer: Ted Chen
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5690MHz	



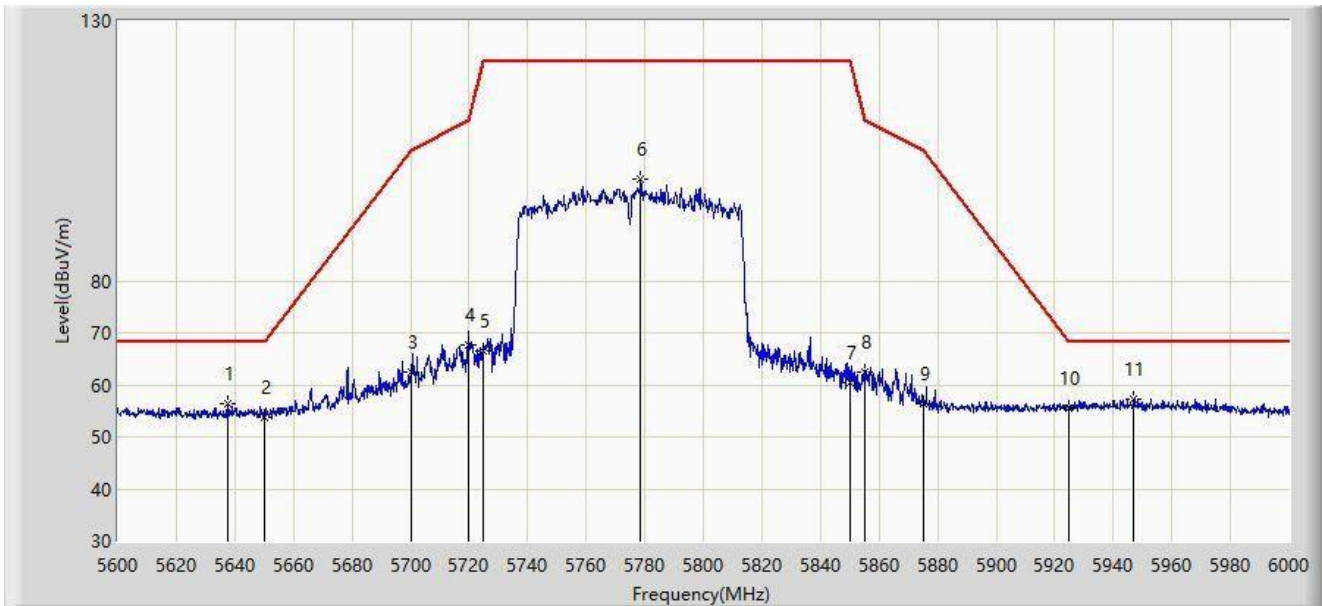
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	58.770	53.969	-9.430	68.200	4.801	PK
2		5688.210	116.404	110.998	N/A	N/A	5.406	PK
3	*	5850.000	62.760	56.876	-5.440	68.200	5.885	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



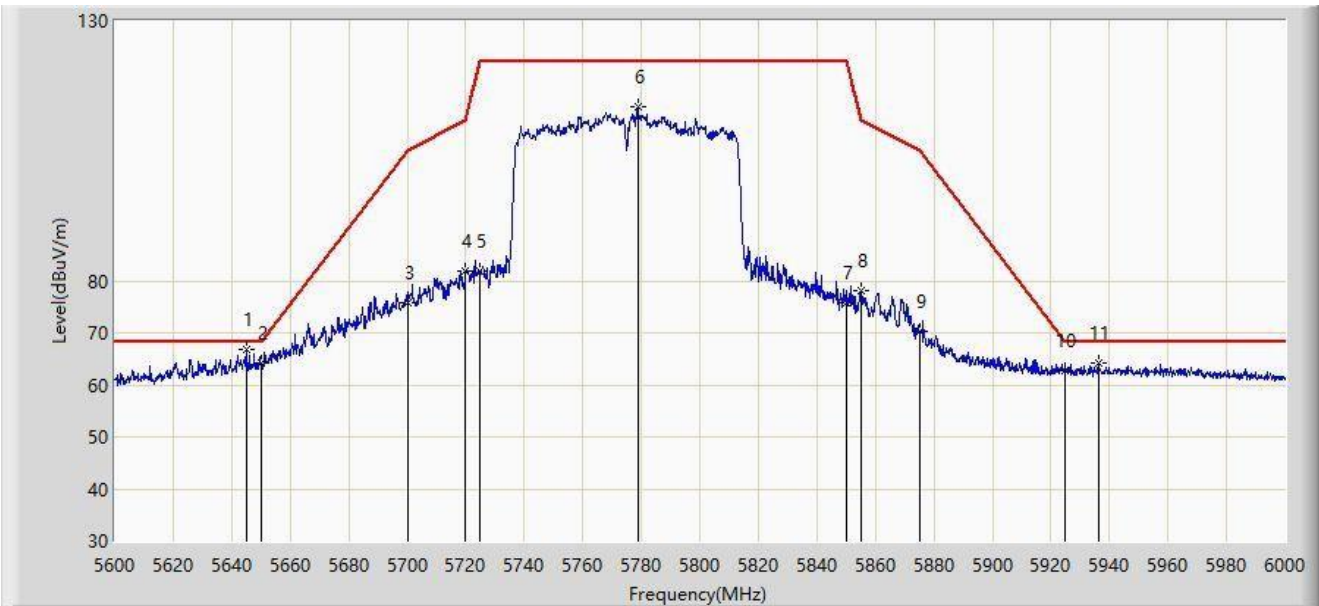
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5637.800	56.448	53.900	-11.752	68.200	2.547	PK
2		5650.000	53.912	51.314	-14.288	68.200	2.598	PK
3		5700.000	62.407	59.509	-42.793	105.200	2.897	PK
4		5720.000	67.786	64.938	-43.014	110.800	2.848	PK
5		5725.000	66.472	63.588	-55.728	122.200	2.884	PK
6		5778.600	99.648	96.546	N/A	N/A	3.102	PK
7		5850.000	60.481	57.143	-61.719	122.200	3.338	PK
8		5855.000	62.373	59.030	-48.427	110.800	3.343	PK
9		5875.000	56.383	52.986	-48.817	105.200	3.397	PK
10		5925.000	55.590	51.860	-12.610	68.200	3.731	PK
11	*	5947.000	57.212	53.297	-10.988	68.200	3.915	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: NS-AC1	Test Date: 2023/01/13
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



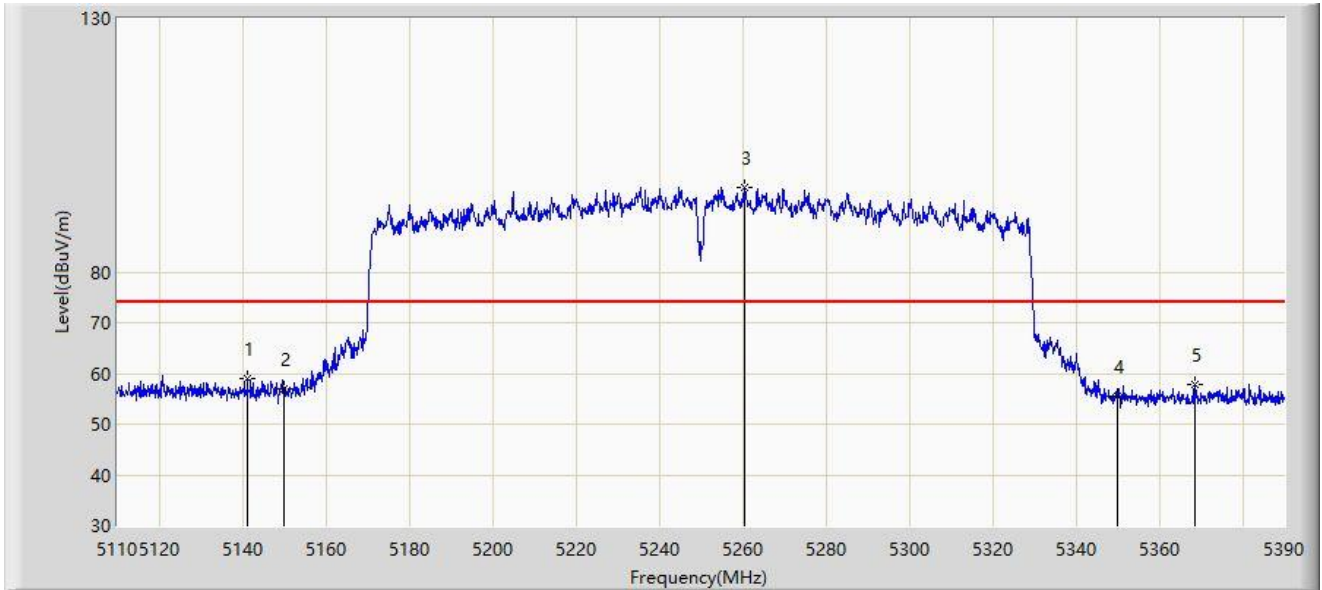
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	5645.000	66.750	64.164	-1.450	68.200	2.586	PK
2		5650.000	64.070	61.472	-4.130	68.200	2.598	PK
3		5700.000	75.905	73.007	-29.295	105.200	2.897	PK
4		5720.000	81.809	78.961	-28.991	110.800	2.848	PK
5		5725.000	81.778	78.894	-40.422	122.200	2.884	PK
6		5778.800	113.414	110.311	N/A	N/A	3.103	PK
7		5850.000	75.830	72.492	-46.370	122.200	3.338	PK
8		5855.000	78.079	74.736	-32.721	110.800	3.343	PK
9		5875.000	70.377	66.980	-34.823	105.200	3.397	PK
10		5925.000	62.734	59.004	-5.466	68.200	3.731	PK
11		5936.200	64.298	60.441	-3.902	68.200	3.857	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



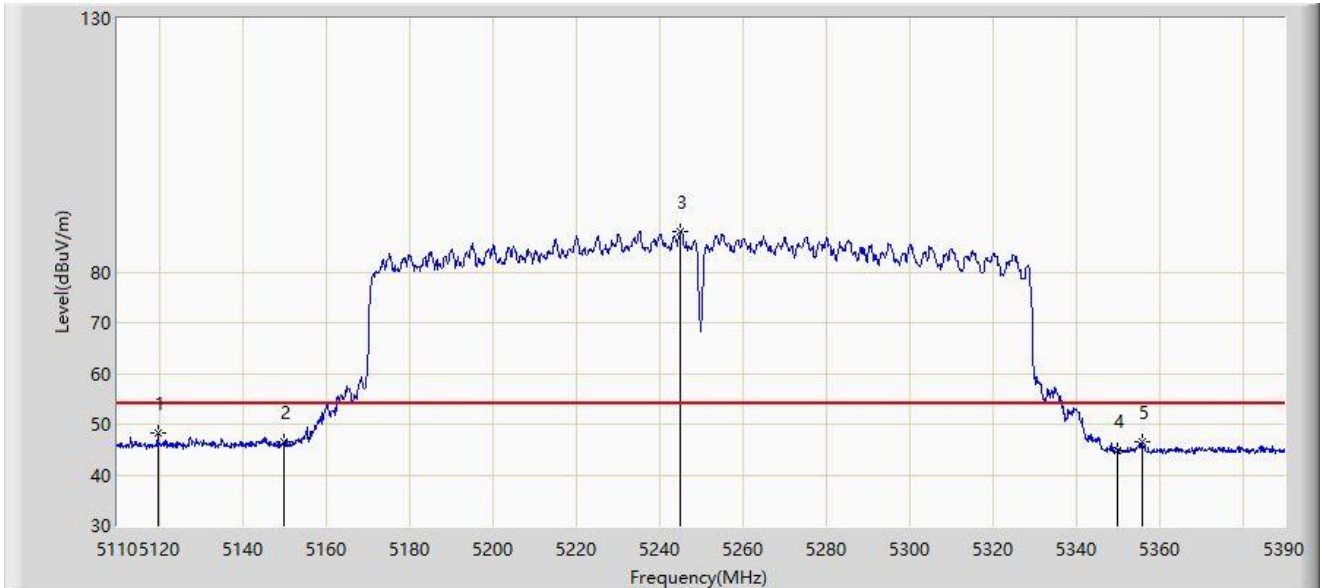
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5141.220	58.896	54.769	-15.104	74.000	4.127	PK
2		5150.000	56.973	52.904	-17.027	74.000	4.069	PK
3		5260.640	96.741	93.311	N/A	N/A	3.430	PK
4		5350.000	55.492	51.645	-18.508	74.000	3.847	PK
5		5368.720	57.777	53.829	-16.223	74.000	3.947	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



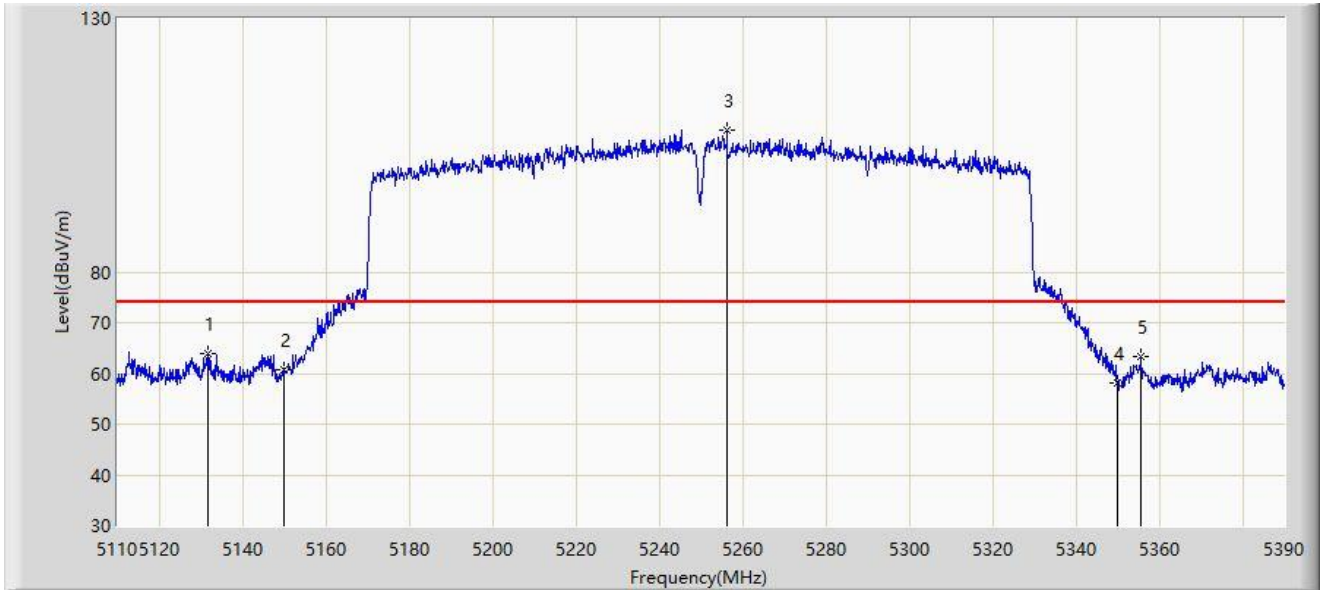
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5119.800	48.267	44.179	-5.733	54.000	4.089	AV
2		5150.000	46.452	42.383	-7.548	54.000	4.069	AV
3		5245.240	87.971	84.548	N/A	N/A	3.423	AV
4		5350.000	44.895	41.048	-9.105	54.000	3.847	AV
5		5355.840	46.400	42.503	-7.600	54.000	3.898	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



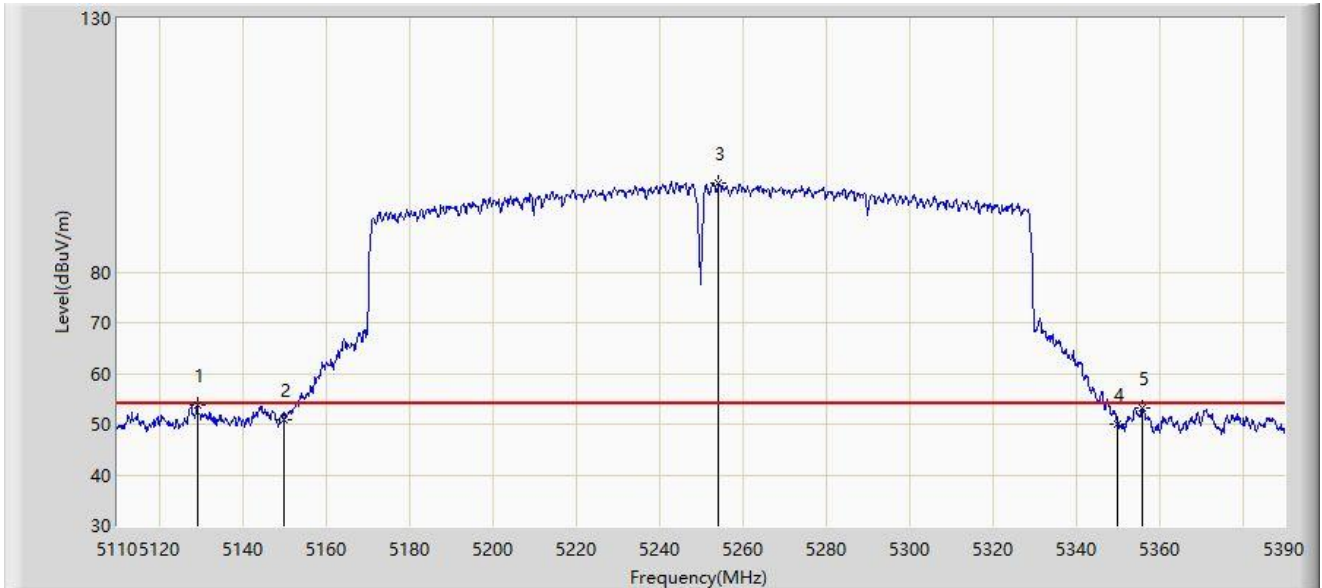
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5131.840	63.864	59.723	-10.136	74.000	4.142	PK
2		5150.000	60.842	56.773	-13.158	74.000	4.069	PK
3		5256.300	107.867	104.467	N/A	N/A	3.401	PK
4		5350.000	58.085	54.238	-15.915	74.000	3.847	PK
5		5355.700	63.384	59.487	-10.616	74.000	3.897	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



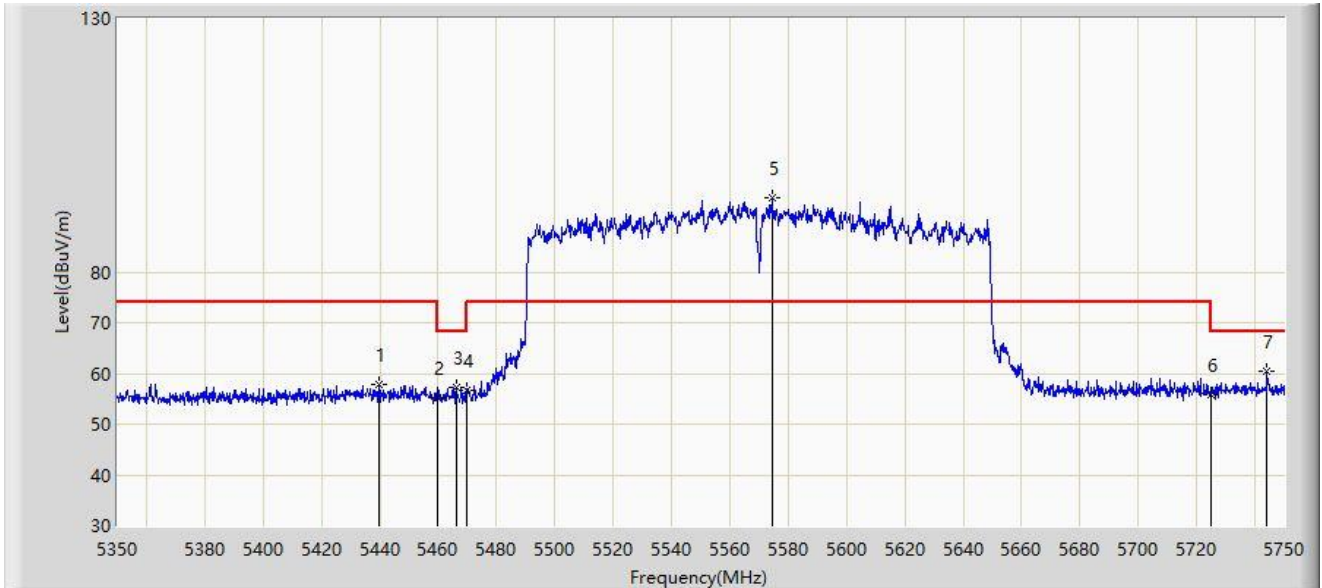
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5129.180	53.700	49.565	-0.300	54.000	4.135	AV
2		5150.000	50.934	46.865	-3.066	54.000	4.069	AV
3		5254.200	97.461	94.075	N/A	N/A	3.386	AV
4		5350.000	49.996	46.149	-4.004	54.000	3.847	AV
5		5355.980	53.278	49.380	-0.722	54.000	3.898	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



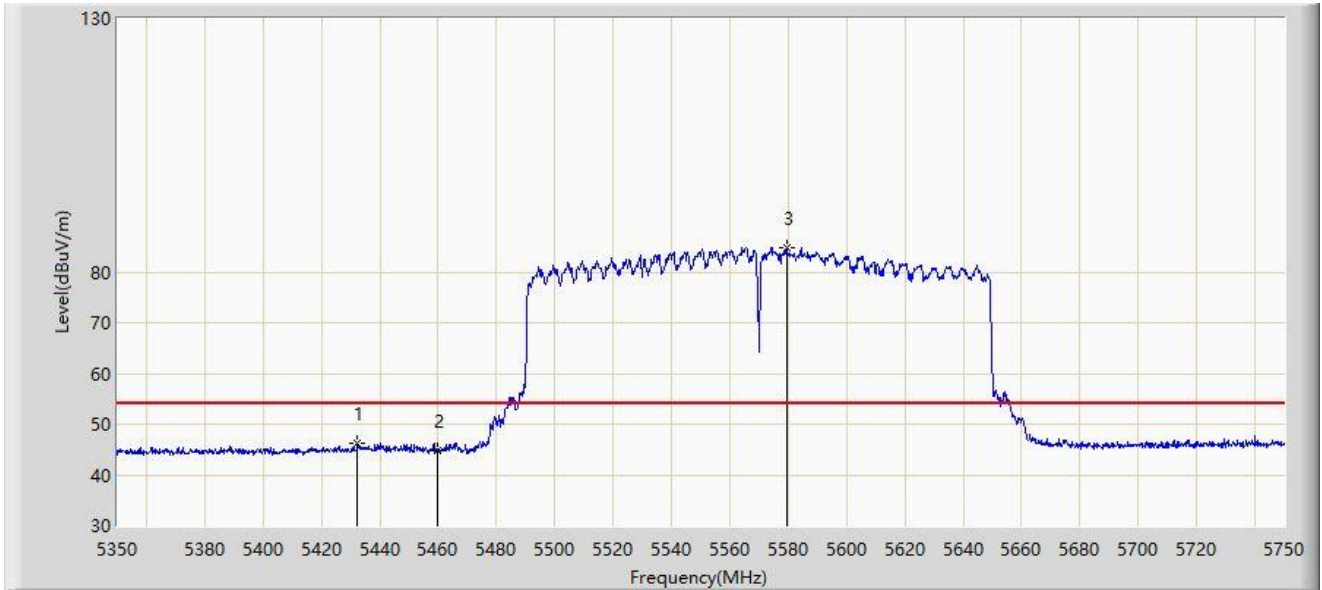
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5439.800	57.694	53.480	-16.306	74.000	4.214	PK
2		5460.000	55.210	51.382	-18.790	74.000	3.828	PK
3		5466.200	57.286	53.485	-10.914	68.200	3.801	PK
4		5470.000	56.542	52.758	-11.658	68.200	3.785	PK
5		5574.400	94.693	90.159	N/A	N/A	4.534	PK
6		5725.000	55.808	50.332	-12.392	68.200	5.476	PK
7	*	5744.200	60.392	54.800	-7.808	68.200	5.592	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



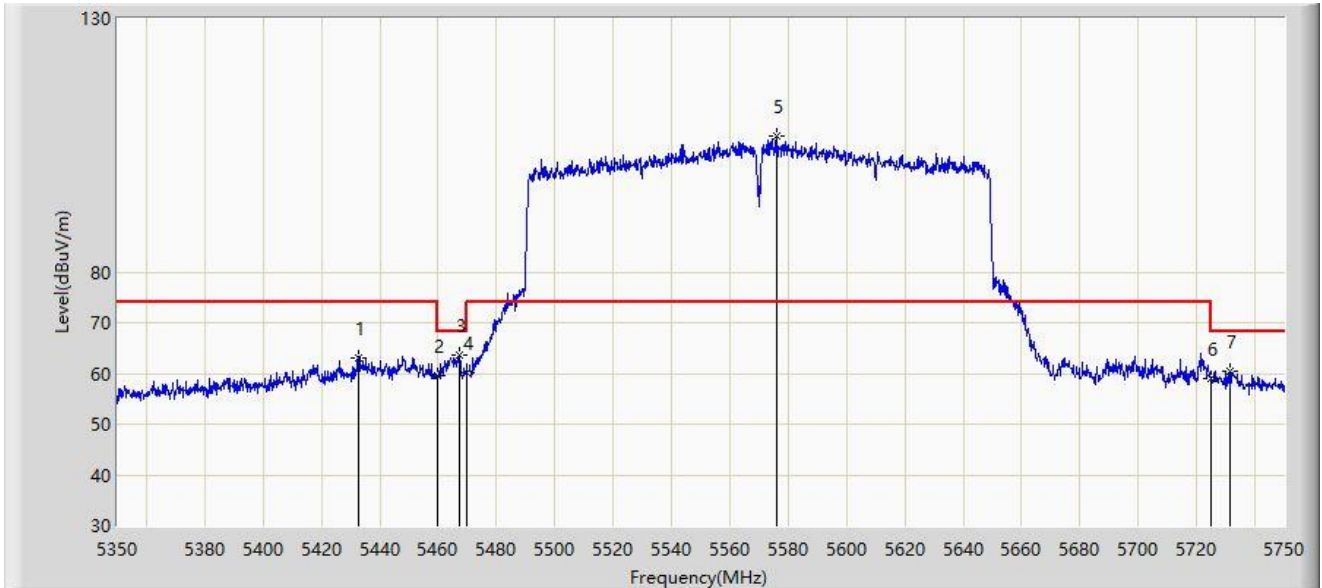
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5432.200	46.329	42.096	-7.671	54.000	4.233	AV
2		5460.000	44.678	40.850	-9.322	54.000	3.828	AV
3		5579.400	84.840	80.254	N/A	N/A	4.585	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



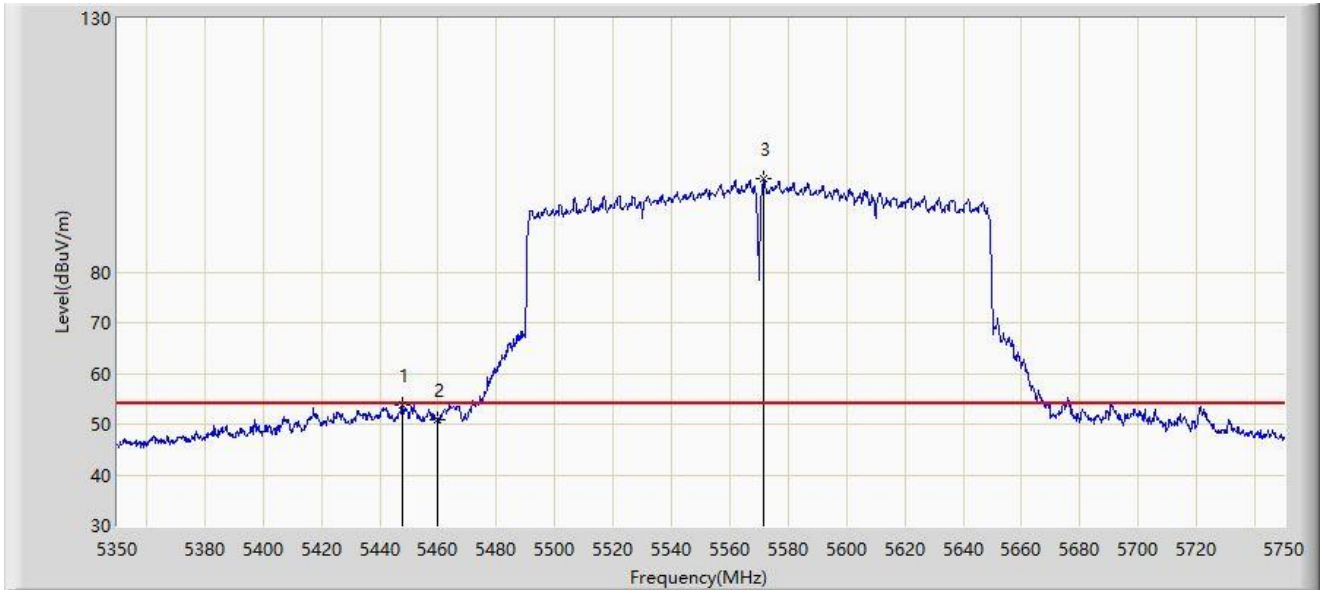
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5432.600	63.117	58.880	-10.883	74.000	4.237	PK
2		5460.000	59.664	55.836	-14.336	74.000	3.828	PK
3	*	5467.200	63.580	59.783	-4.620	68.200	3.796	PK
4		5470.000	60.182	56.398	-8.018	68.200	3.785	PK
5		5576.000	106.774	102.224	N/A	N/A	4.551	PK
6		5725.000	58.897	53.421	-9.303	68.200	5.476	PK
7		5731.600	60.435	54.908	-7.765	68.200	5.527	PK

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: WZ-AC2	Test Date: 2023/02/15
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5447.600	53.804	49.779	-0.196	54.000	4.025	AV
2		5460.000	50.925	47.097	-3.075	54.000	3.828	AV
3		5571.800	98.348	93.848	N/A	N/A	4.500	AV

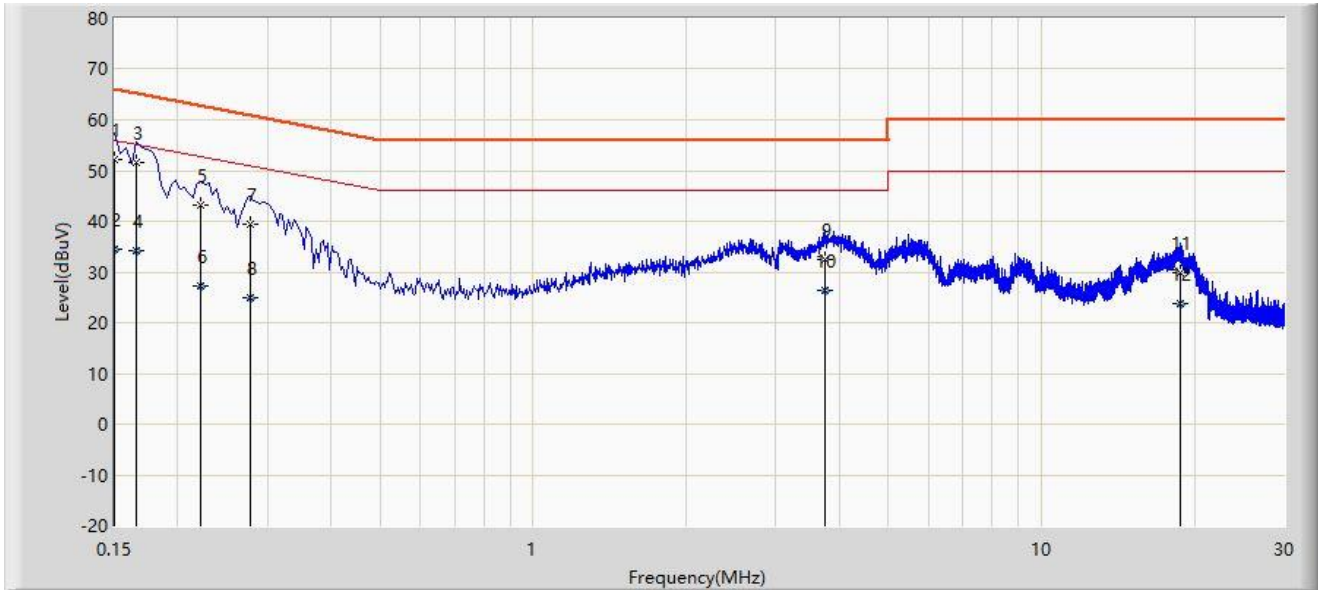
Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

A.9 AC Conducted Emissions Test Result

Site: NS-SR2	Test Date: 2023/01/13
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_102493_0.15MHz~30MHz	Polarity: Line
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5230MHz	



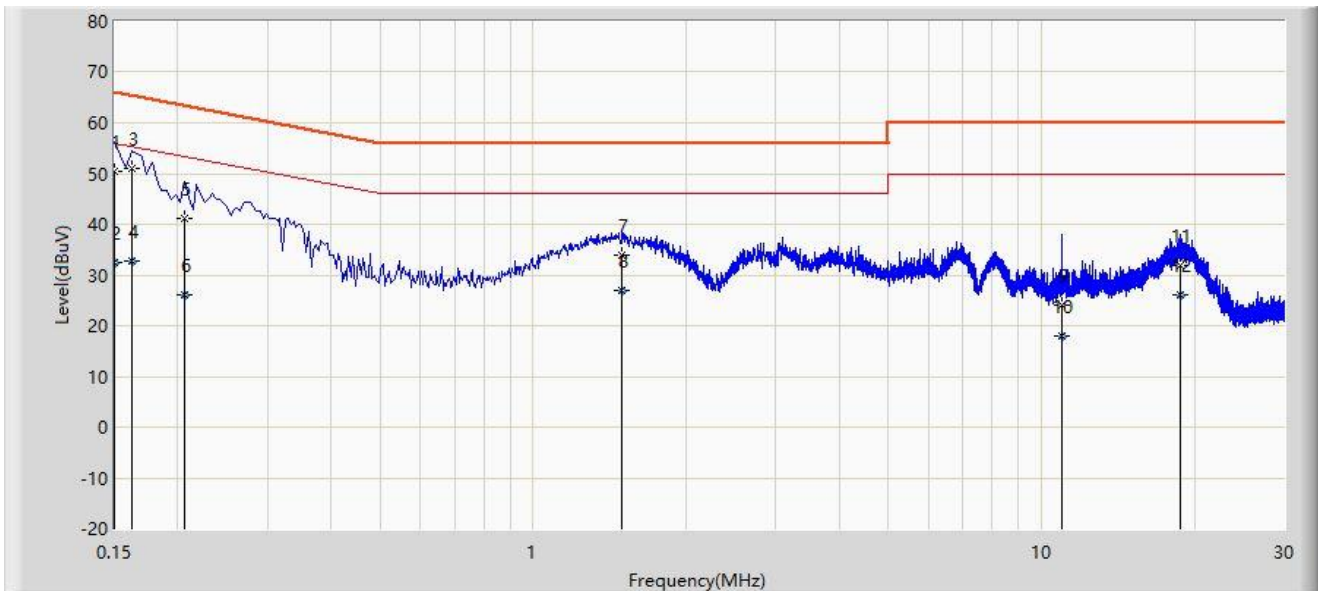
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.150	52.284	42.747	-13.716	66.000	9.537	QP
2		0.150	34.503	24.966	-21.497	56.000	9.537	AV
3	*	0.166	51.494	41.949	-13.664	65.158	9.545	QP
4		0.166	34.180	24.635	-20.978	55.158	9.545	AV
5		0.222	43.152	33.611	-19.592	62.744	9.541	QP
6		0.222	27.297	17.756	-25.447	52.744	9.541	AV
7		0.278	39.460	29.912	-21.415	60.875	9.548	QP
8		0.278	25.072	15.524	-25.804	50.875	9.548	AV
9		3.758	32.357	22.693	-23.643	56.000	9.664	QP
10		3.758	26.346	16.682	-19.654	46.000	9.664	AV
11		18.798	29.838	19.813	-30.162	60.000	10.025	QP
12		18.798	23.910	13.885	-26.090	50.000	10.025	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Site: NS-SR2	Test Date: 2023/01/13
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_102493_0.15MHz~30MHz	Polarity: Neutral
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5230MHz	



No	Mark	Frequency (MHz)	Measure Level (dB μ V)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V)	Factor (dB)	Type
1		0.150	50.560	41.013	-15.440	66.000	9.547	QP
2		0.150	32.378	22.831	-23.622	56.000	9.547	AV
3	*	0.162	51.028	41.475	-14.332	65.361	9.553	QP
4		0.162	32.838	23.285	-22.523	55.361	9.553	AV
5		0.206	41.065	31.517	-22.300	63.365	9.548	QP
6		0.206	26.114	16.566	-27.251	53.365	9.548	AV
7		1.494	33.903	24.293	-22.097	56.000	9.610	QP
8		1.494	26.990	17.380	-19.010	46.000	9.610	AV
9		10.978	24.156	14.359	-35.844	60.000	9.797	QP
10		10.978	17.923	8.126	-32.077	50.000	9.797	AV
11		18.786	31.949	21.981	-28.051	60.000	9.968	QP
12		18.786	26.107	16.139	-23.893	50.000	9.968	AV

Note 1: " * ", means this data is the worst emission level.

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

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

Appendix B – Test Setup Photograph

Refer to “2301RSU001-UT” file.

Appendix C – EUT Photograph

Refer to “2301RSU001-UE” file.

_____ The End _____