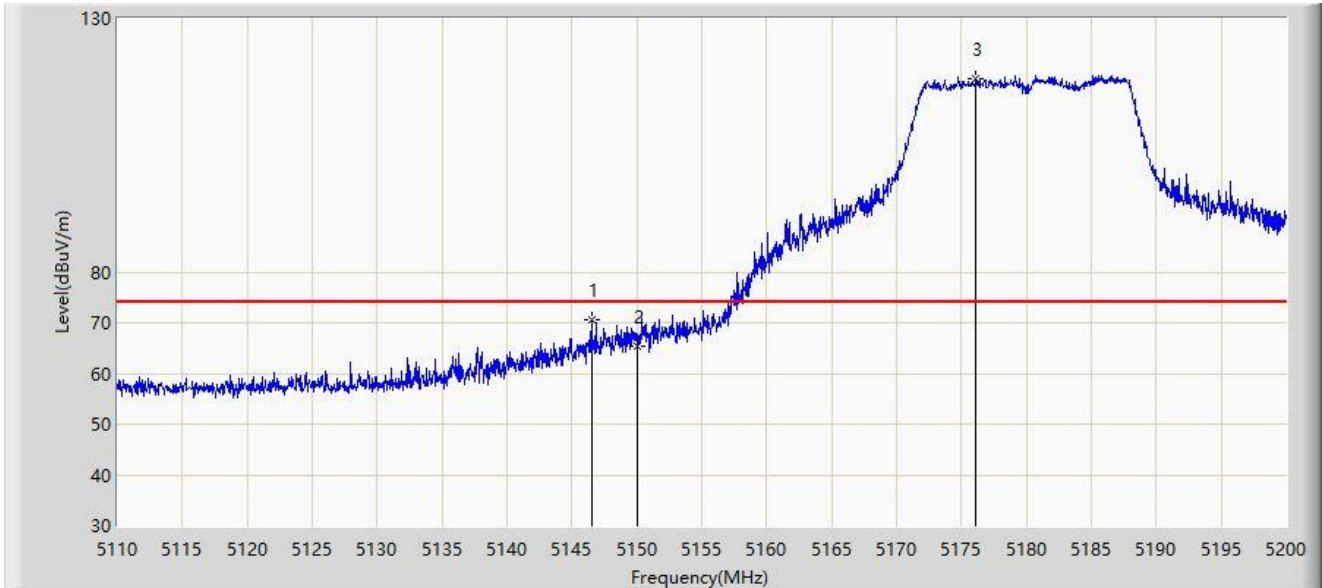


Site: WZ-AC2	Test Date: 2023/03/03
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



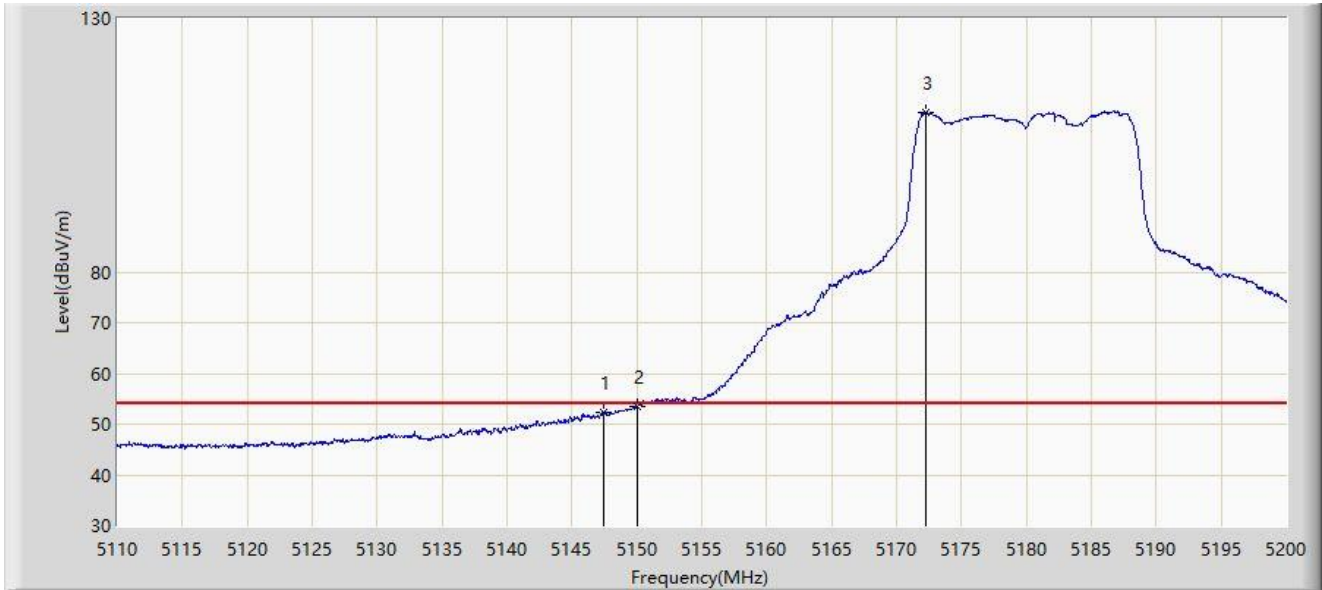
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.540	70.490	66.319	-3.510	74.000	4.171	PK
2		5150.000	65.450	61.332	-8.550	74.000	4.118	PK
3		5176.105	118.211	114.389	N/A	N/A	3.822	PK

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: 2023/03/03
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 802.11a at 5180MHz	



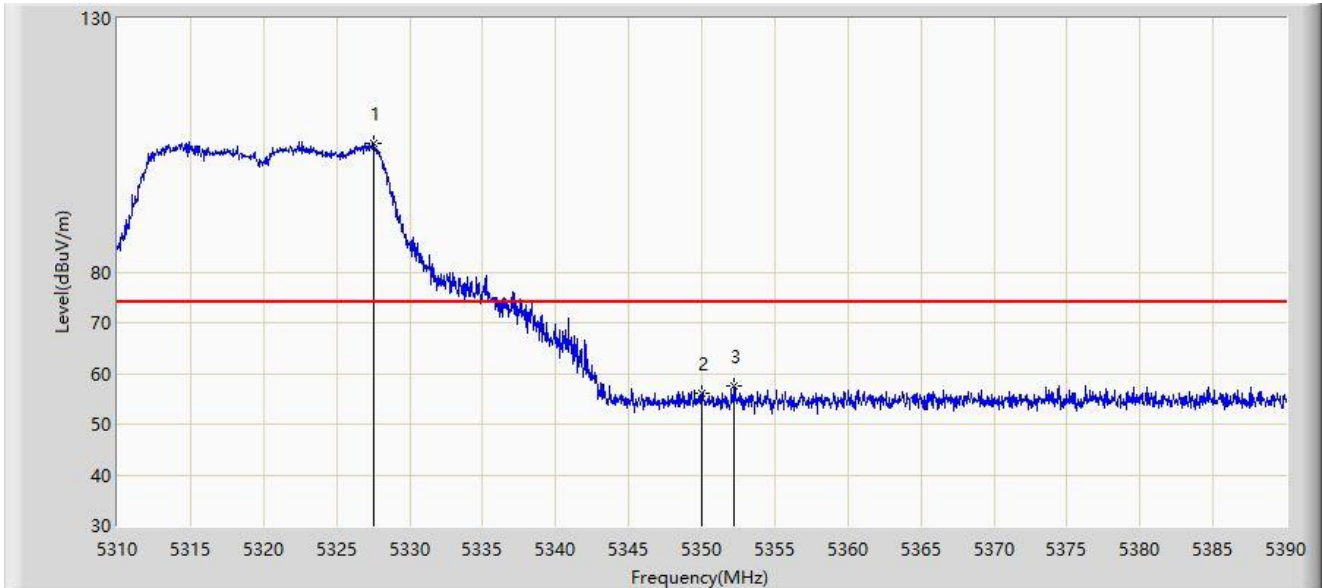
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5147.395	52.280	48.109	-1.720	54.000	4.171	AV
2	*	5150.000	53.555	49.437	-0.445	54.000	4.118	AV
3		5172.235	111.488	107.667	N/A	N/A	3.821	AV

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 802.11a at 5320MHz	



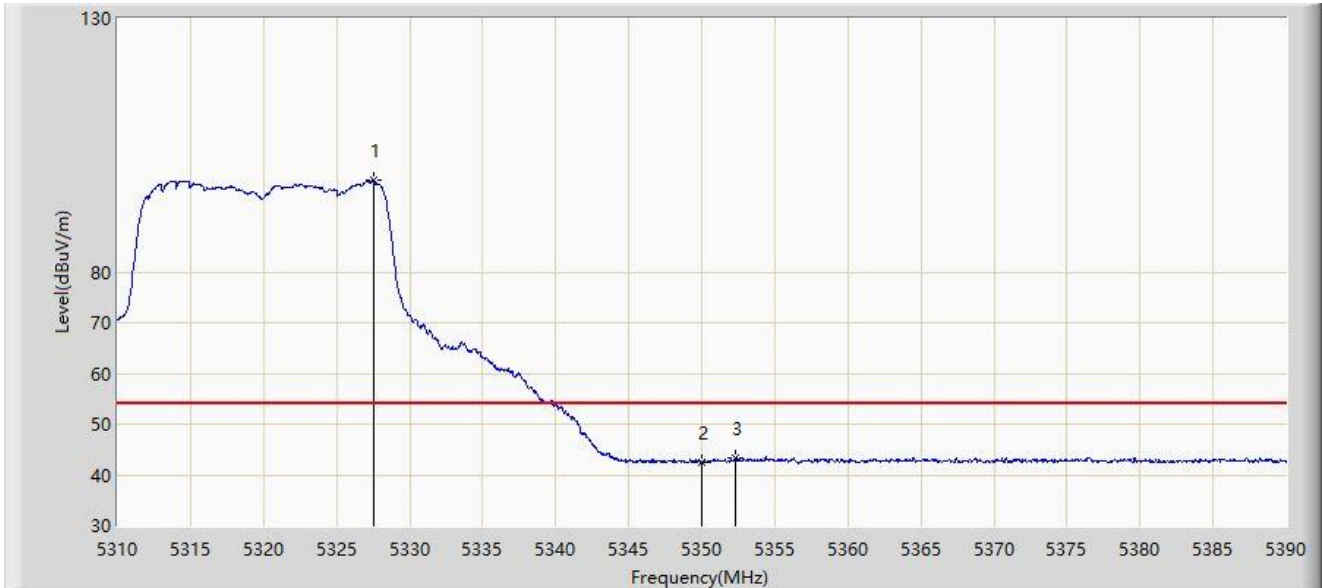
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5327.520	105.392	101.772	N/A	N/A	3.619	PK
2		5350.000	56.034	52.187	-17.966	74.000	3.847	PK
3	*	5352.160	57.611	53.728	-16.389	74.000	3.883	PK

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 802.11a at 5320MHz	



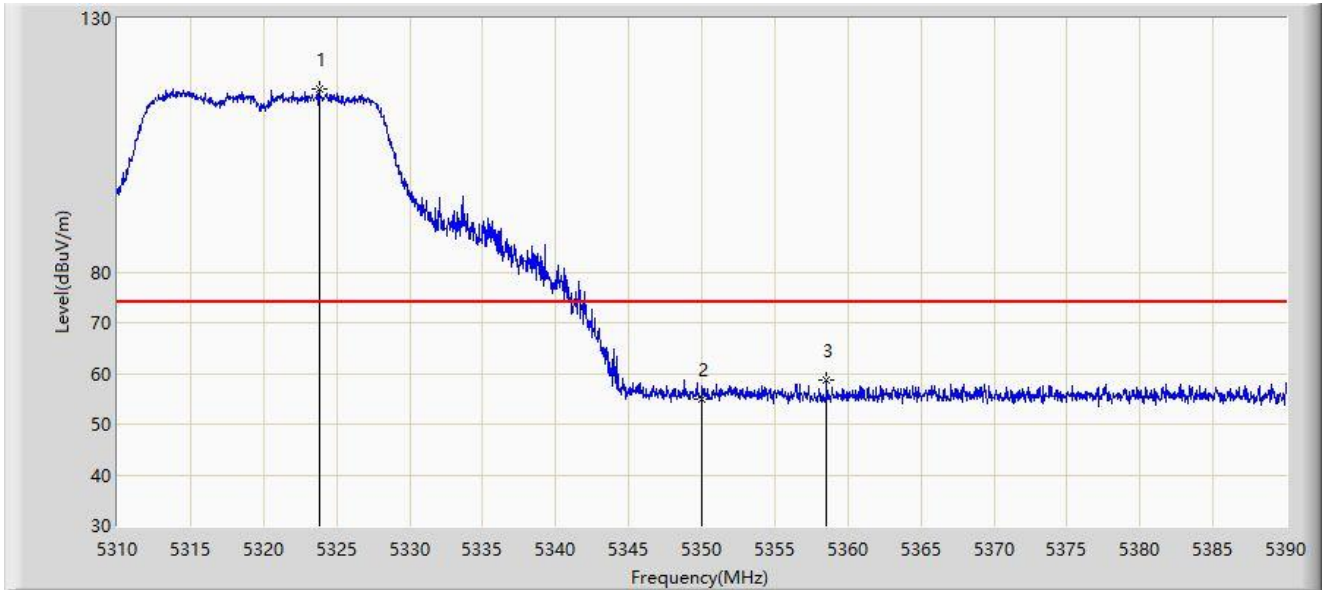
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5327.520	98.009	94.389	N/A	N/A	3.619	AV
2		5350.000	42.459	38.612	-11.541	54.000	3.847	AV
3	*	5352.280	43.231	39.348	-10.769	54.000	3.884	AV

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 802.11a at 5320MHz	



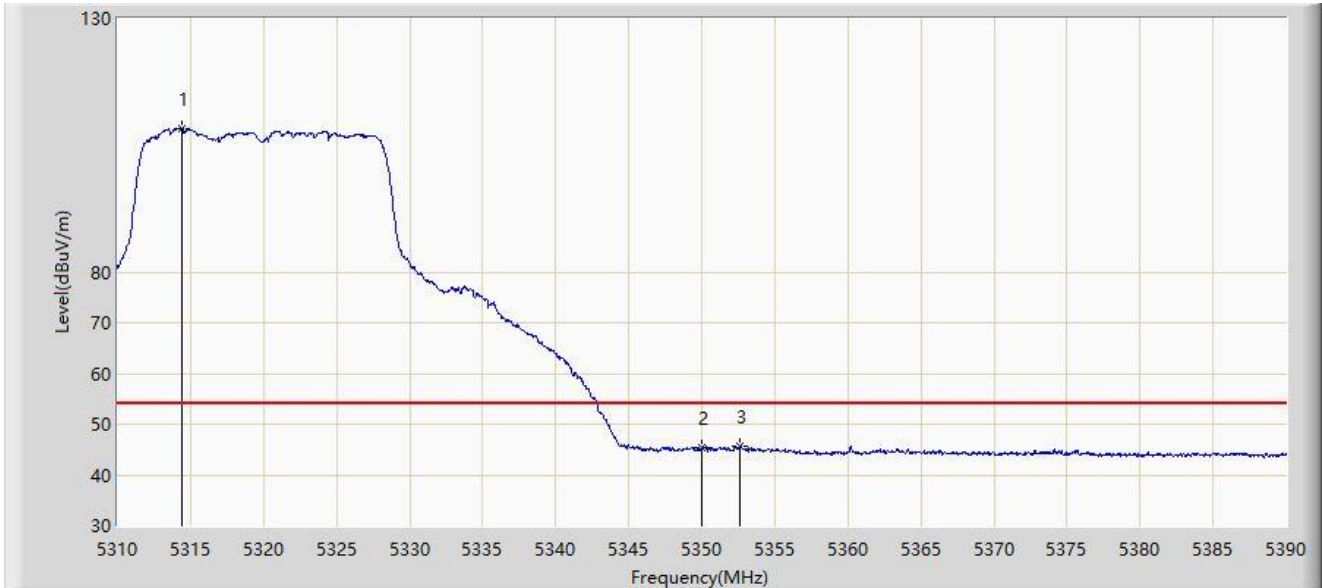
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5323.840	115.986	112.419	N/A	N/A	3.567	PK
2		5350.000	54.910	51.063	-19.090	74.000	3.847	PK
3	*	5358.560	58.582	54.674	-15.418	74.000	3.908	PK

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 802.11a at 5320MHz	



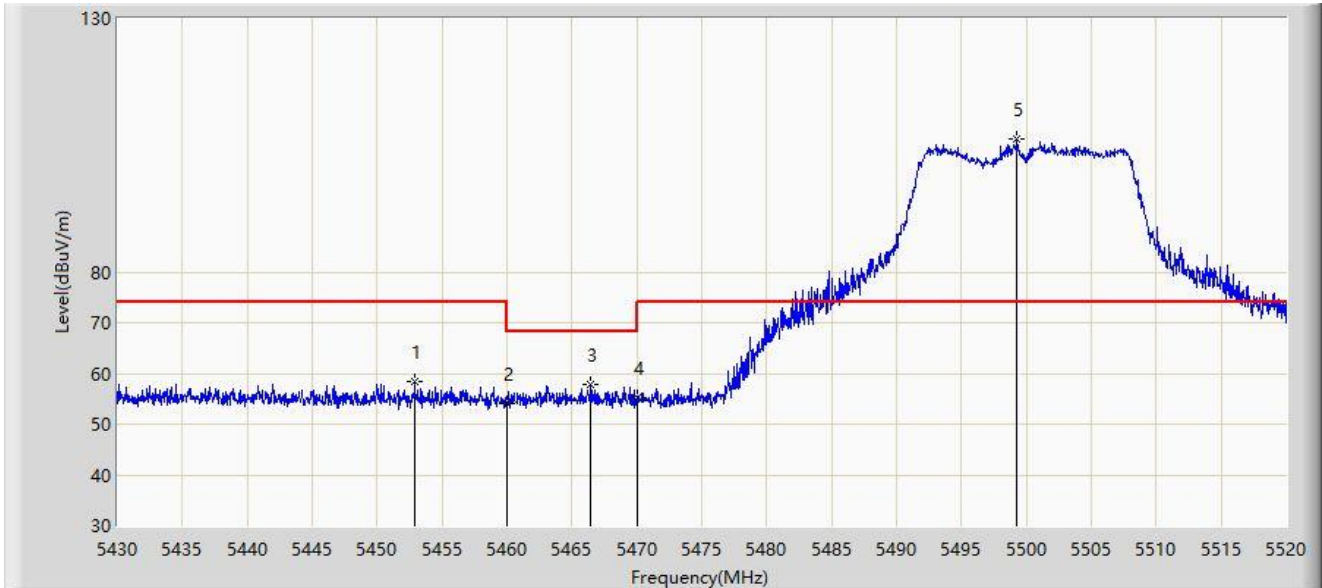
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5314.440	108.167	104.666	N/A	N/A	3.502	AV
2		5350.000	45.229	41.382	-8.771	54.000	3.847	AV
3	*	5352.560	45.733	41.849	-8.267	54.000	3.885	AV

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 802.11a at 5500MHz	



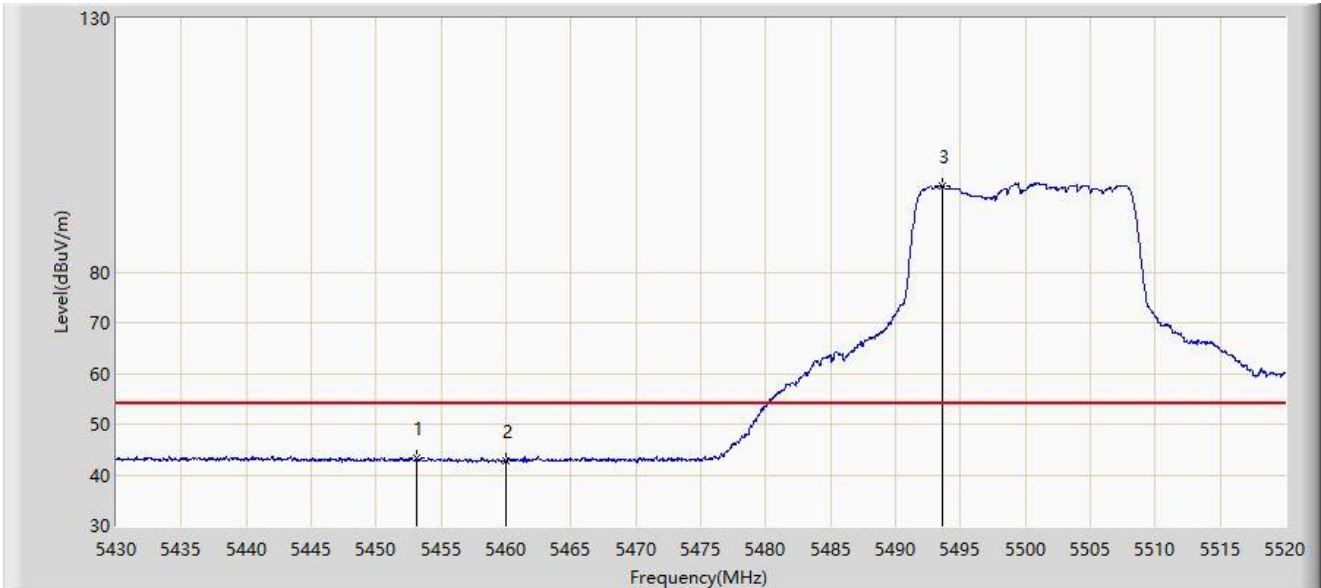
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5452.905	58.353	54.457	-15.647	74.000	3.897	PK
2		5460.000	54.017	50.189	-19.983	74.000	3.828	PK
3	*	5466.450	57.903	54.103	-10.297	68.200	3.801	PK
4		5470.000	55.343	51.559	-12.857	68.200	3.785	PK
5		5499.255	106.090	102.054	N/A	N/A	4.035	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 802.11a at 5500MHz	



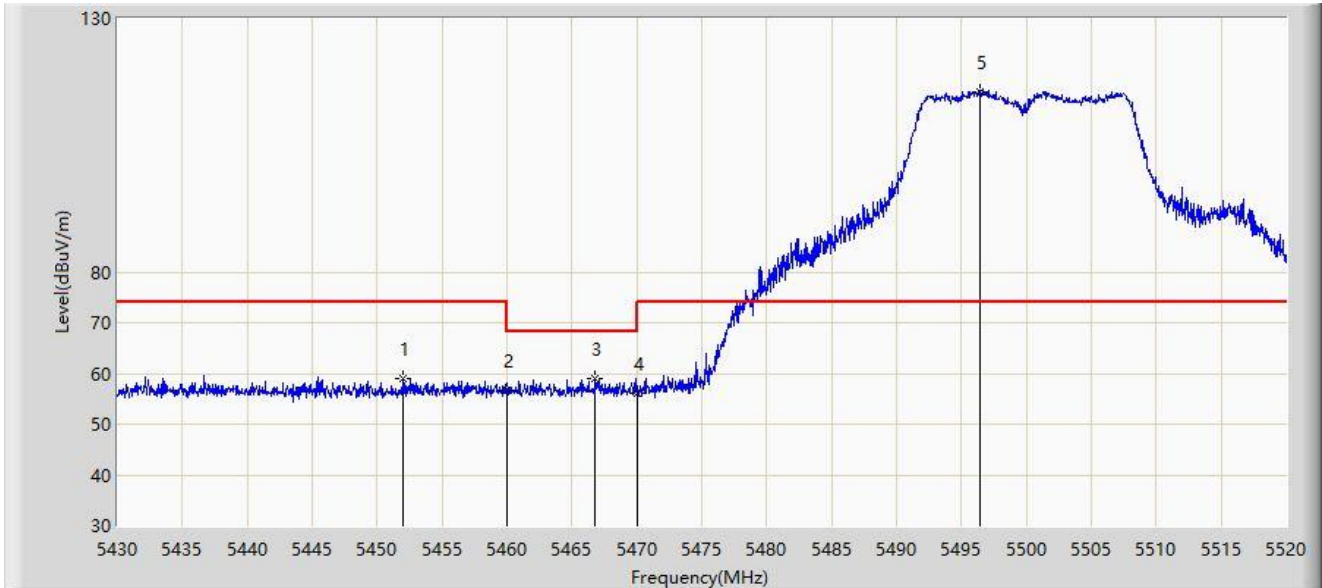
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5453.130	43.217	39.326	-10.783	54.000	3.890	AV
2		5460.000	42.807	38.979	-11.193	54.000	3.828	AV
3		5493.630	96.995	93.055	N/A	N/A	3.940	AV

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: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5500MHz	



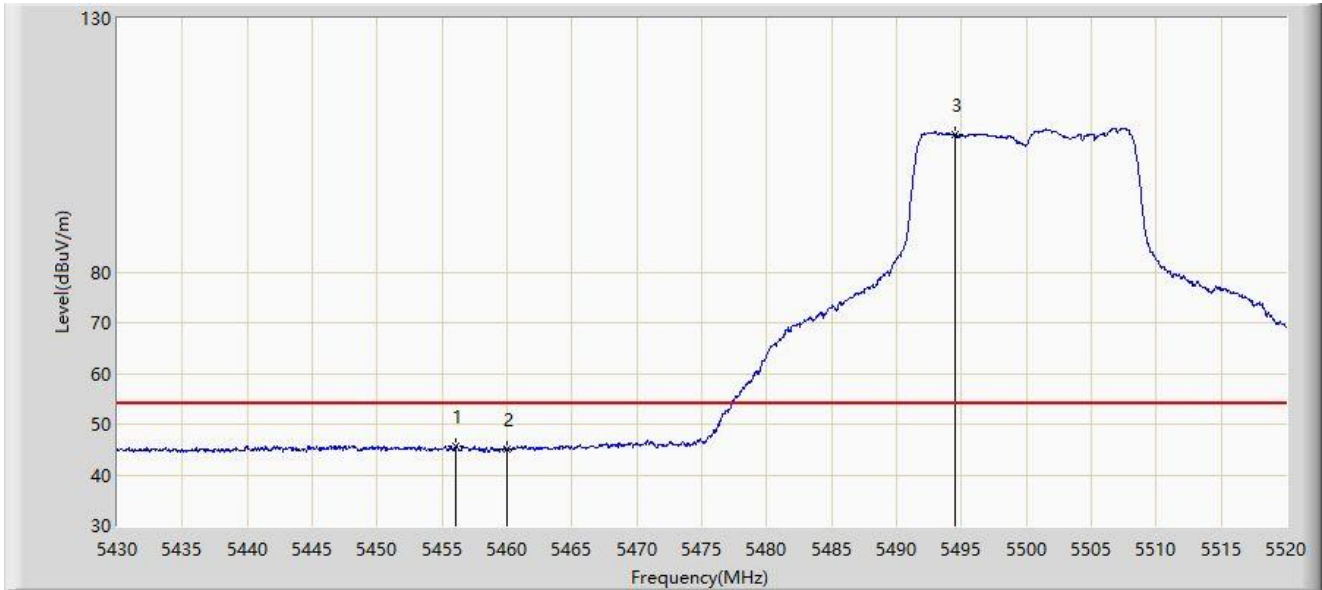
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5451.960	59.090	55.171	-14.910	74.000	3.919	PK
2		5460.000	56.638	52.810	-17.362	74.000	3.828	PK
3	*	5466.810	59.032	55.234	-9.168	68.200	3.798	PK
4		5470.000	56.026	52.242	-12.174	68.200	3.785	PK
5		5496.420	115.645	111.658	N/A	N/A	3.987	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 802.11a at 5500MHz	



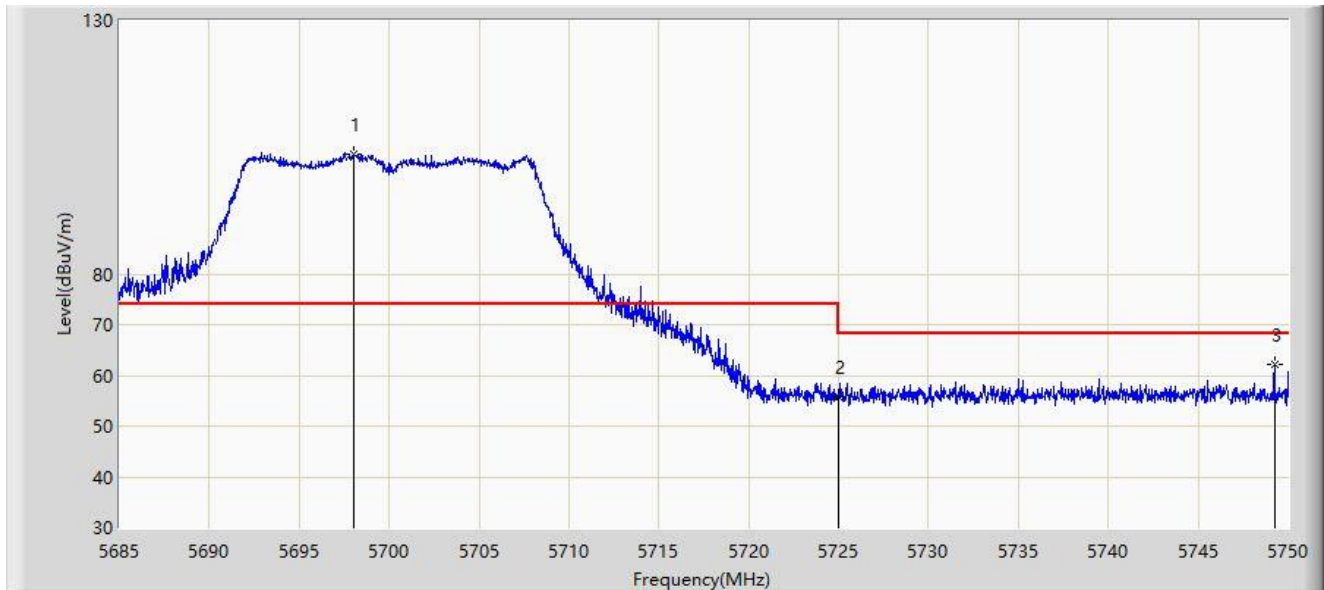
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5456.100	45.720	41.870	-8.280	54.000	3.850	AV
2		5460.000	44.959	41.131	-9.041	54.000	3.828	AV
3		5494.485	107.185	103.230	N/A	N/A	3.954	AV

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 802.11a at 5700MHz	



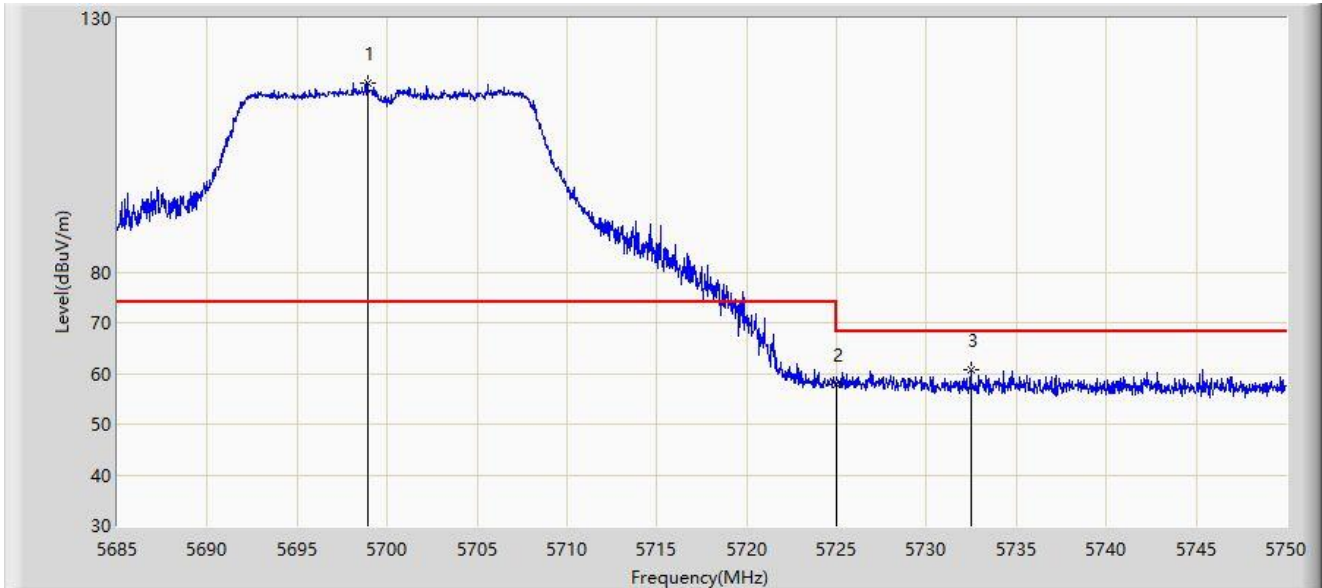
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5698.033	103.552	98.441	N/A	N/A	5.110	PK
2		5725.000	55.867	50.391	-12.333	68.200	5.476	PK
3	*	5749.252	62.221	56.699	-5.979	68.200	5.522	PK

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 802.11a at 5700MHz	



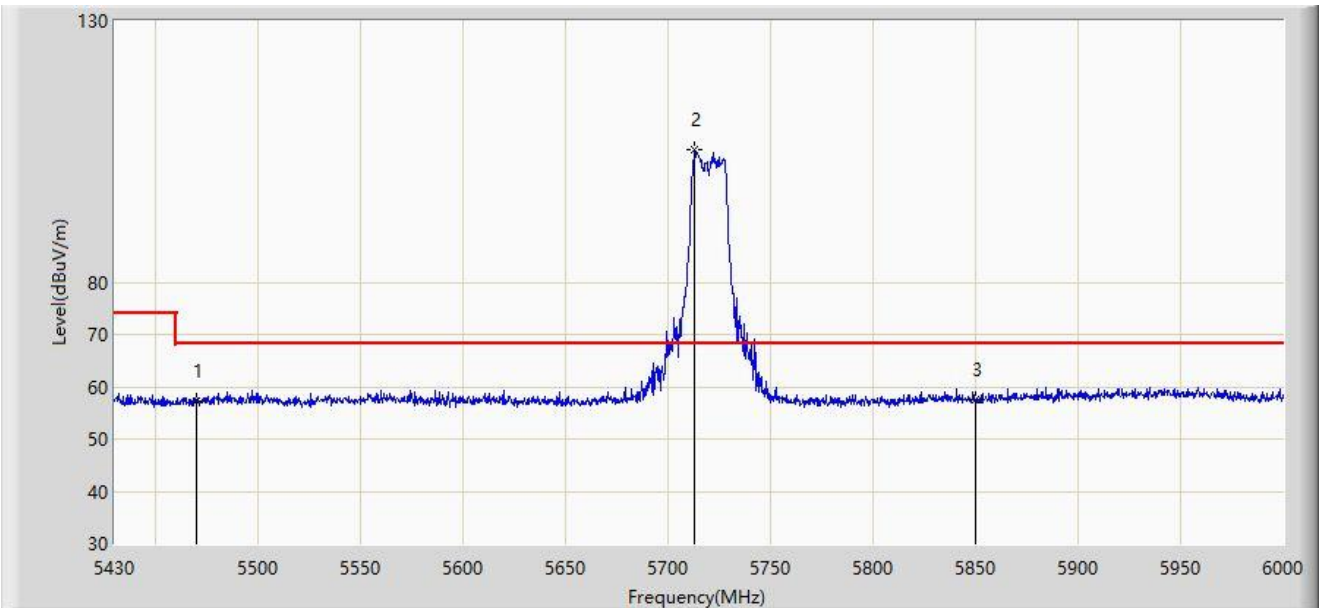
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5698.910	117.199	112.080	N/A	N/A	5.119	PK
2		5725.000	57.780	52.304	-10.420	68.200	5.476	PK
3	*	5732.450	60.800	55.268	-7.400	68.200	5.532	PK

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: 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 802.11a at 5720MHz	



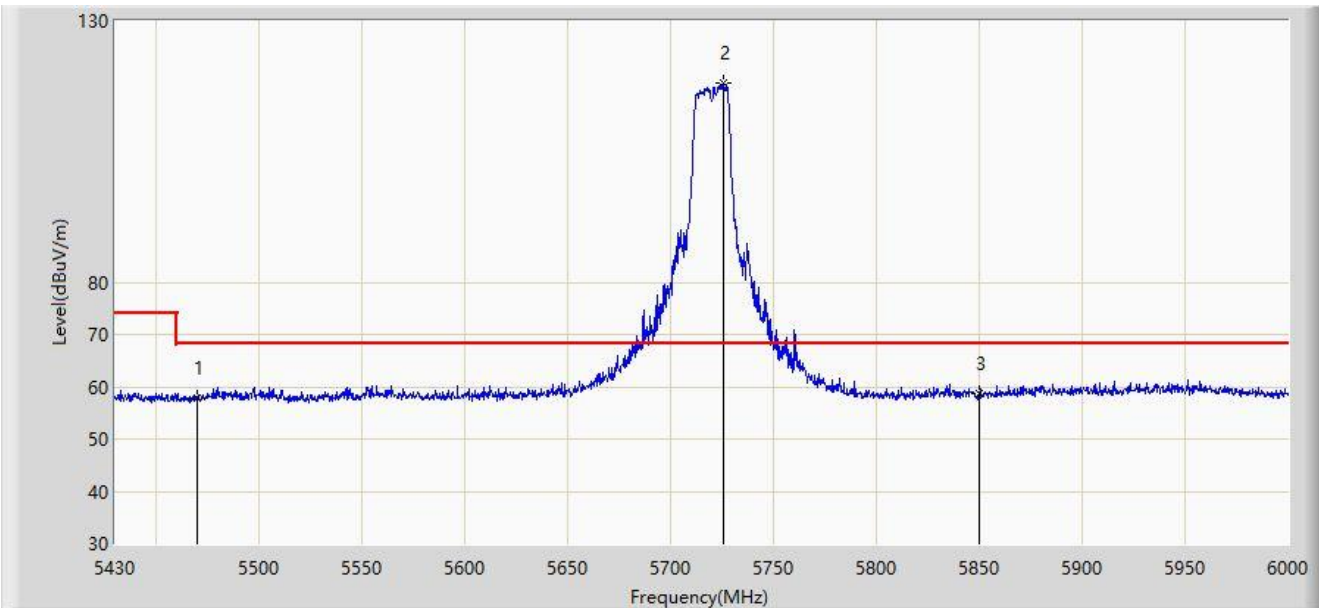
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.351	52.550	-10.849	68.200	4.801	PK
2		5713.005	105.277	99.998	N/A	N/A	5.278	PK
3	*	5850.000	57.433	51.549	-10.767	68.200	5.885	PK

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 802.11a at 5720MHz	



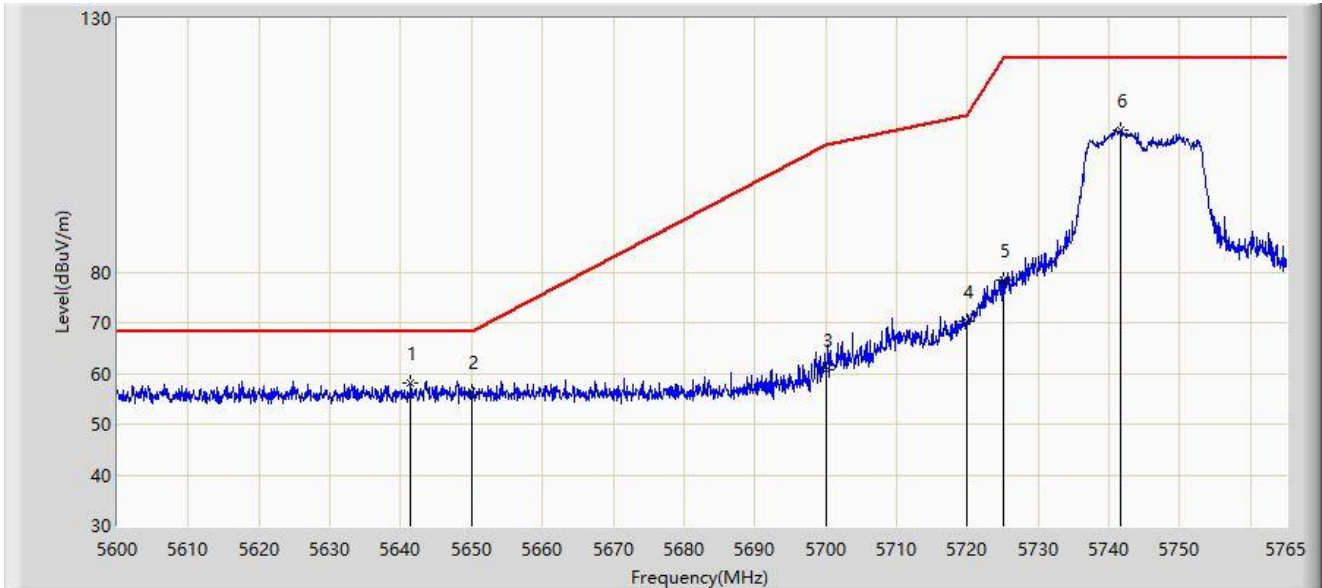
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.730	52.929	-10.470	68.200	4.801	PK
2		5725.545	118.011	112.649	N/A	N/A	5.362	PK
3	*	5850.000	58.745	52.861	-9.455	68.200	5.885	PK

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 802.11a at 5745MHz	



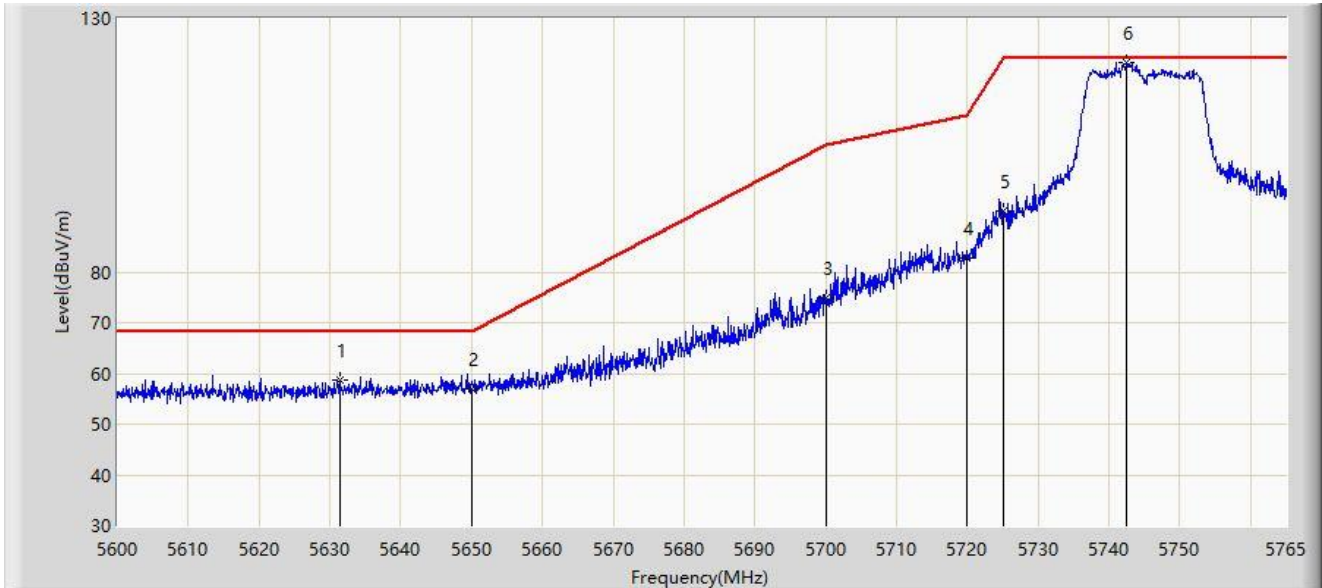
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5641.415	58.049	53.014	-10.151	68.200	5.035	PK
2		5650.000	56.374	51.242	-11.826	68.200	5.132	PK
3		5700.000	60.797	55.669	-44.403	105.200	5.129	PK
4		5720.000	70.149	64.757	-40.651	110.800	5.392	PK
5		5725.000	78.289	72.813	-43.911	122.200	5.476	PK
6		5741.652	108.114	102.524	N/A	N/A	5.590	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 802.11a at 5745MHz	



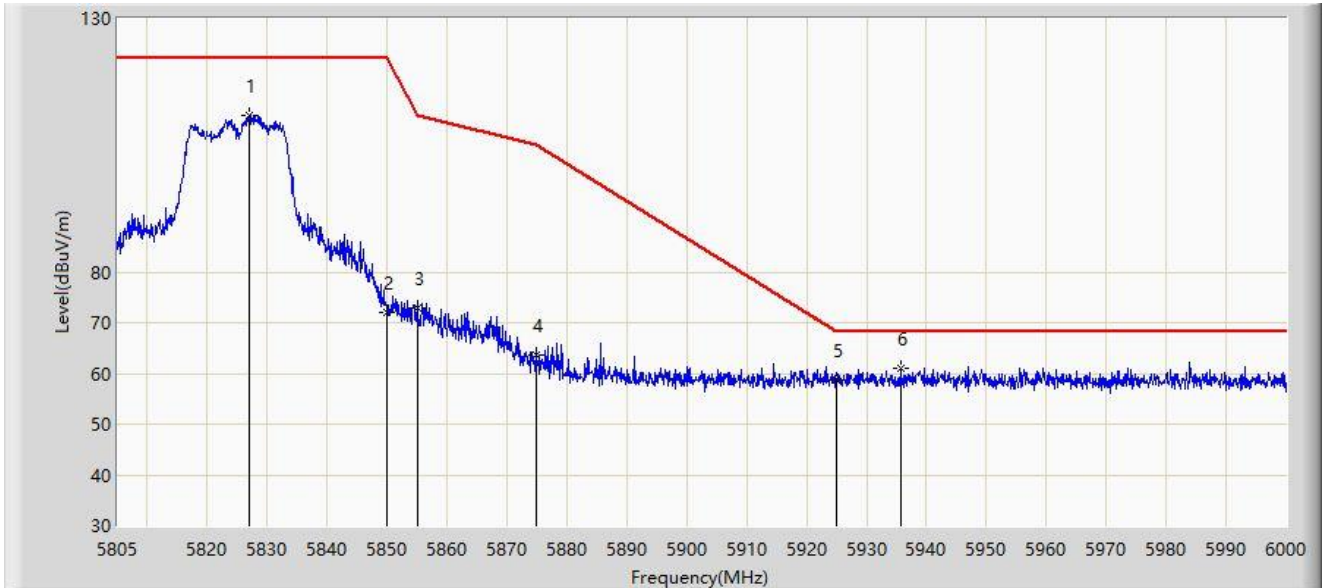
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5631.433	58.766	53.951	-9.434	68.200	4.814	PK
2		5650.000	56.858	51.726	-11.342	68.200	5.132	PK
3		5700.000	74.802	69.674	-30.398	105.200	5.129	PK
4		5720.000	82.819	77.427	-27.981	110.800	5.392	PK
5		5725.000	91.932	86.456	-30.268	122.200	5.476	PK
6	*	5742.395	121.192	115.597	-1.008	122.200	5.595	PK
7		5822.745	123.354	117.755	N/A	N/A	5.599	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 802.11a at 5825MHz	



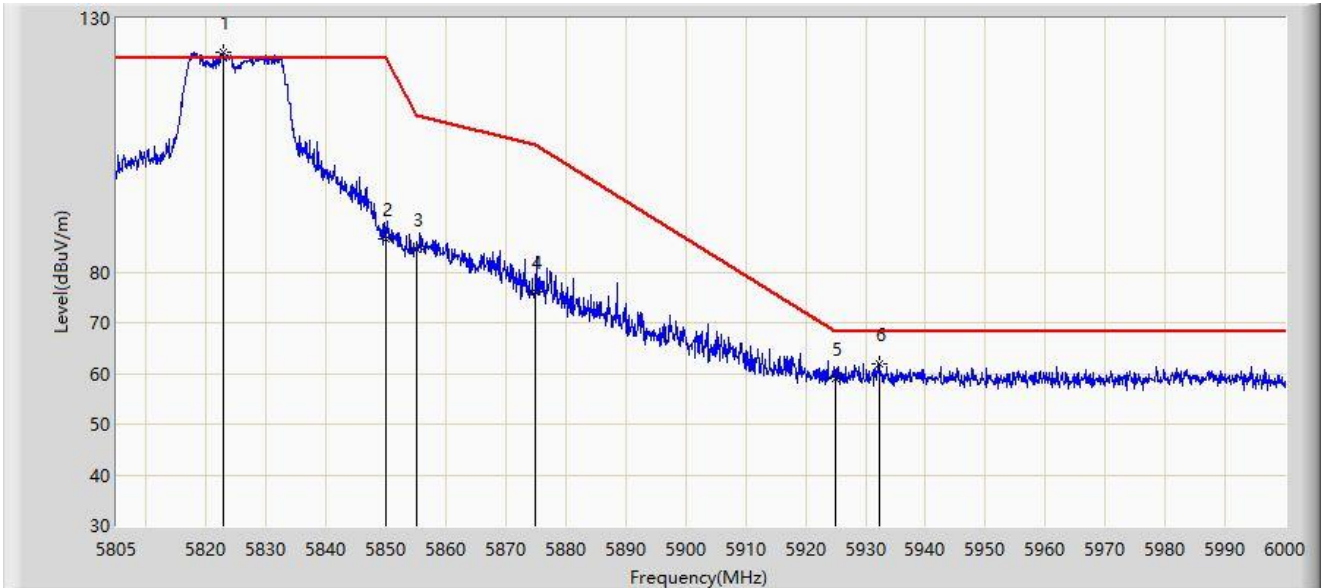
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5827.035	111.008	105.453	N/A	N/A	5.554	PK
2		5850.000	72.108	66.398	-50.092	122.200	5.710	PK
3		5855.000	72.898	67.108	-37.902	110.800	5.790	PK
4		5875.000	63.721	57.808	-41.479	105.200	5.913	PK
5		5925.000	58.673	52.656	-9.527	68.200	6.016	PK
6	*	5935.650	61.097	55.034	-7.103	68.200	6.063	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 802.11a at 5825MHz	



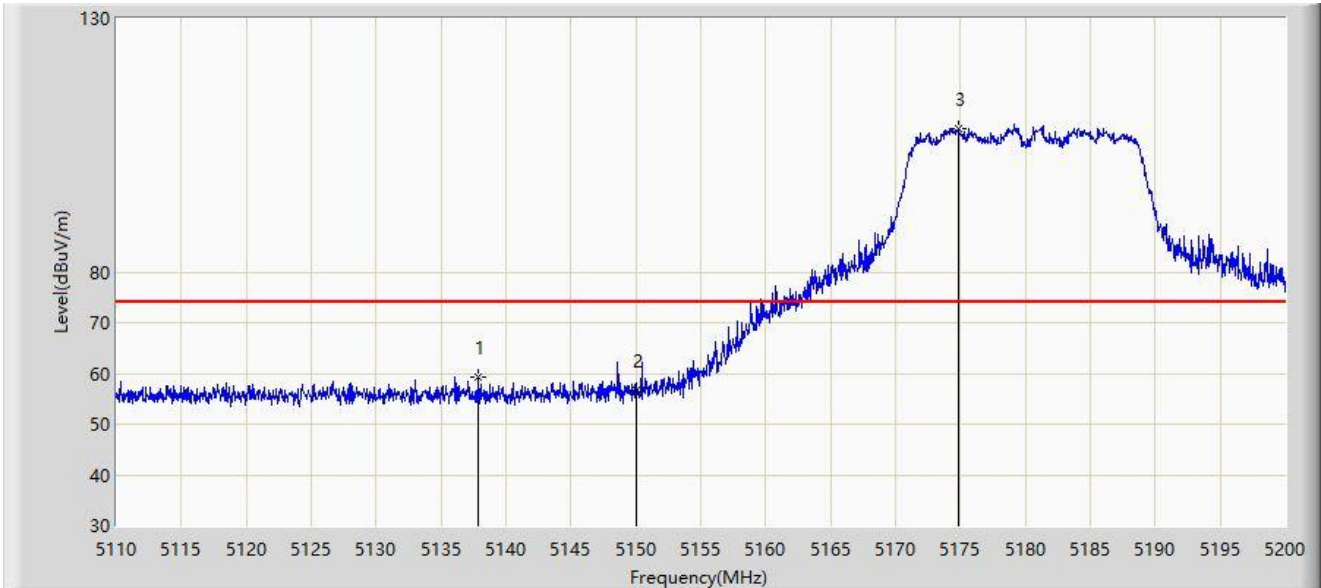
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5822.745	123.354	117.755	N/A	N/A	5.599	PK
2		5850.000	86.640	80.930	-35.560	122.200	5.710	PK
3		5855.000	84.532	78.742	-26.268	110.800	5.790	PK
4		5875.000	76.201	70.288	-28.999	105.200	5.913	PK
5		5925.000	59.034	53.017	-9.166	68.200	6.016	PK
6	*	5932.237	61.845	55.749	-6.355	68.200	6.096	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: 2023/03/02
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 802.11n-HT20 at 5180MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5137.810	59.254	55.084	-14.746	74.000	4.170	PK
2		5150.000	56.695	52.577	-17.305	74.000	4.118	PK
3		5174.800	108.255	104.433	N/A	N/A	3.822	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: 2023/03/02
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 802.11n-HT20 at 5180MHz	



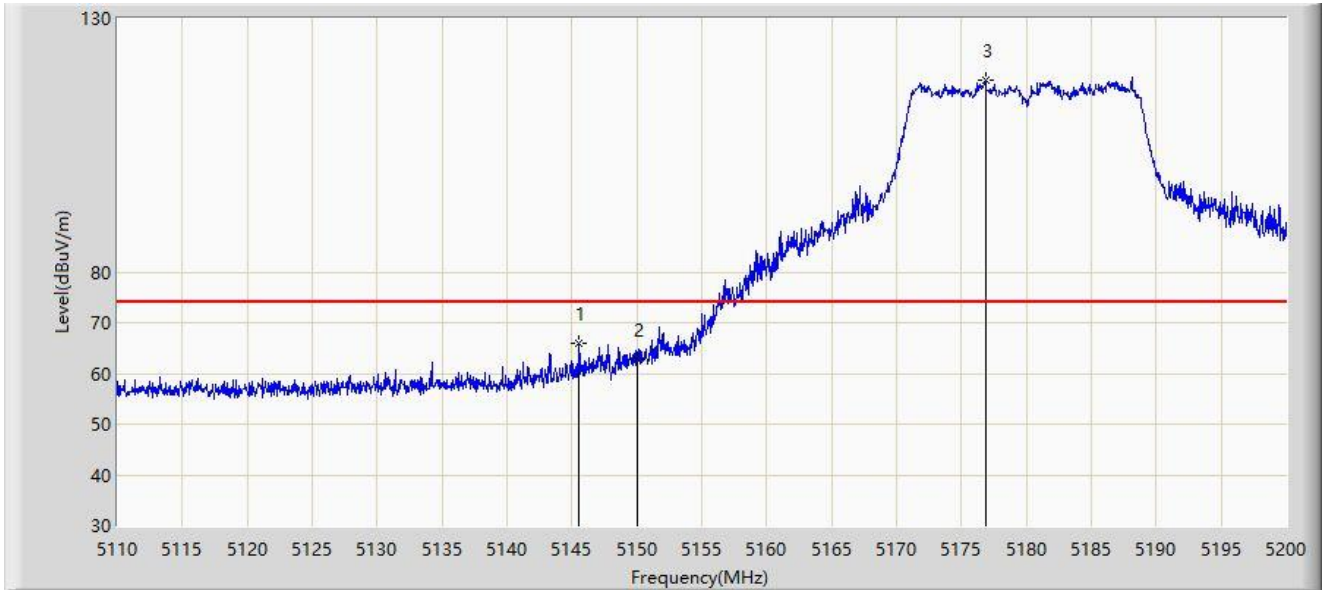
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5144.560	46.354	42.183	-7.646	54.000	4.171	AV
2	*	5150.000	47.291	43.173	-6.709	54.000	4.118	AV
3		5174.665	102.229	98.407	N/A	N/A	3.821	AV

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: 2023/03/02
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 802.11n-HT20 at 5180MHz	



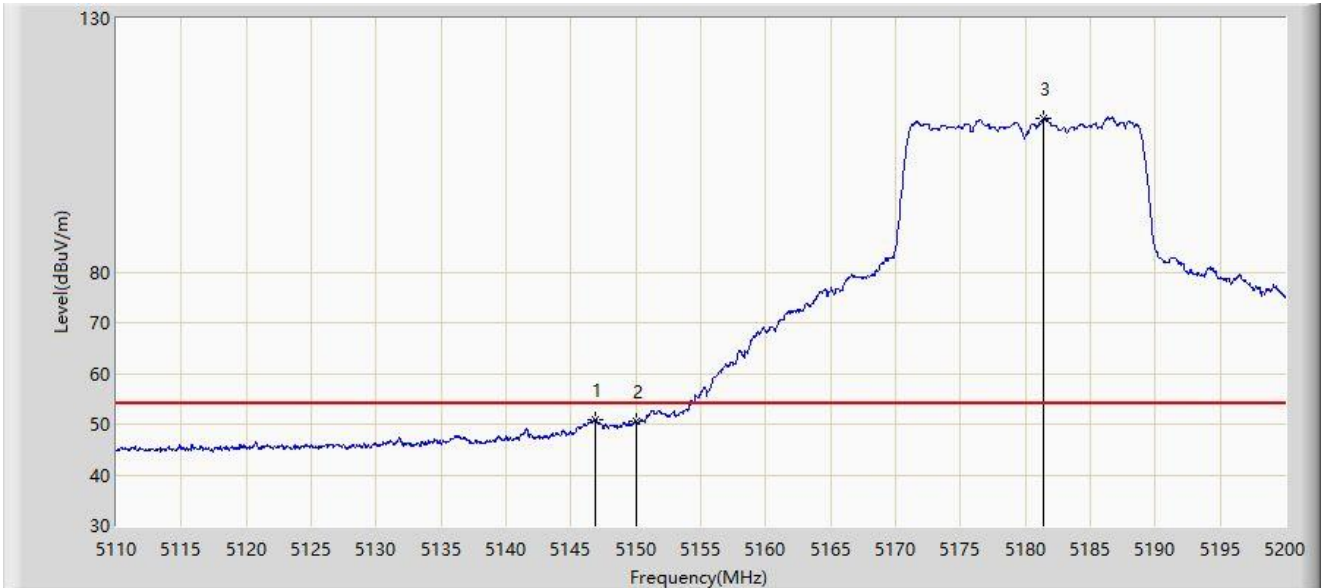
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5145.550	65.815	61.644	-8.185	74.000	4.172	PK
2		5150.000	62.744	58.626	-11.256	74.000	4.118	PK
3		5176.825	117.733	113.910	N/A	N/A	3.822	PK

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: 2023/03/02
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 802.11n-HT20 at 5180MHz	



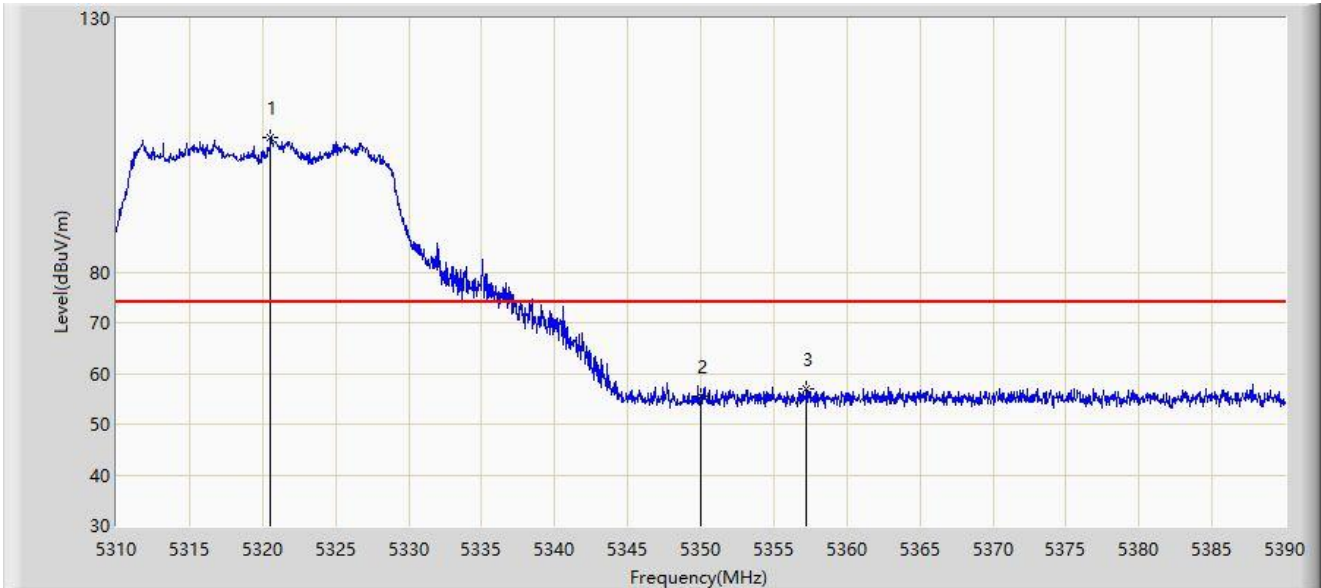
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.900	50.843	46.672	-3.157	54.000	4.171	AV
2		5150.000	50.574	46.456	-3.426	54.000	4.118	AV
3		5181.415	110.292	106.467	N/A	N/A	3.825	AV

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 802.11n-HT20 at 5320MHz	



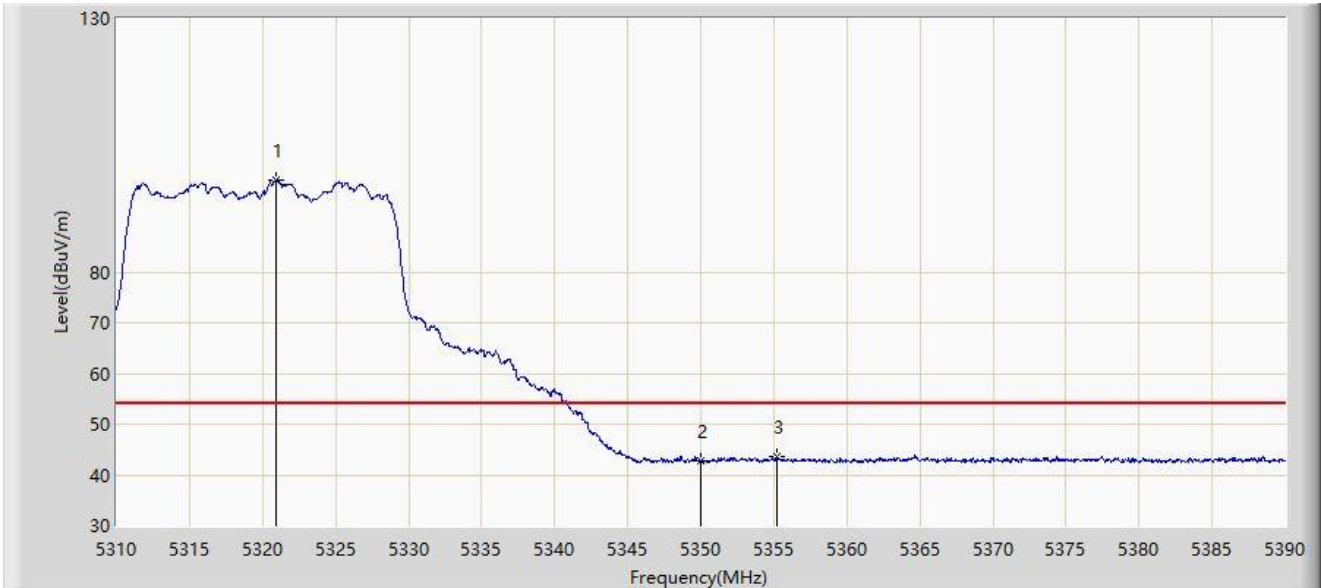
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5320.560	106.652	103.132	N/A	N/A	3.520	PK
2		5350.000	55.546	51.699	-18.454	74.000	3.847	PK
3	*	5357.240	56.876	52.973	-17.124	74.000	3.903	PK

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 802.11n-HT20 at 5320MHz	



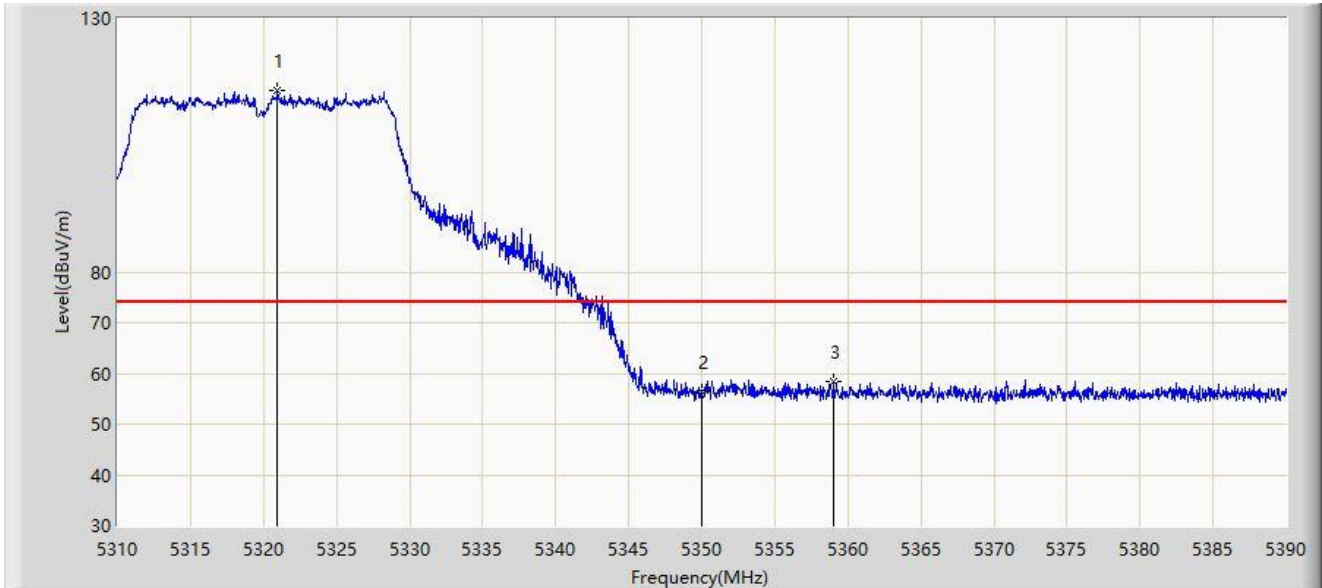
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5320.920	98.201	94.676	N/A	N/A	3.524	AV
2		5350.000	42.728	38.881	-11.272	54.000	3.847	AV
3	*	5355.240	43.550	39.655	-10.450	54.000	3.895	AV

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 802.11n-HT20 at 5320MHz	



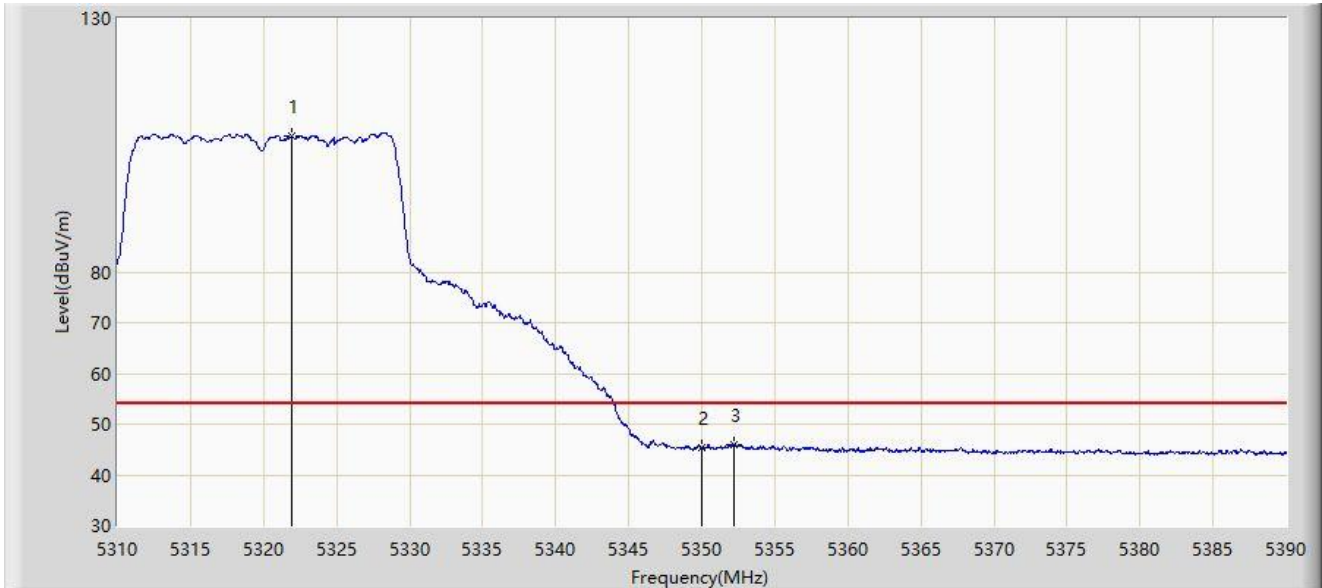
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5320.960	115.795	112.270	N/A	N/A	3.525	PK
2		5350.000	56.422	52.575	-17.578	74.000	3.847	PK
3	*	5359.040	58.457	54.547	-15.543	74.000	3.910	PK

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 802.11n-HT20 at 5320MHz	



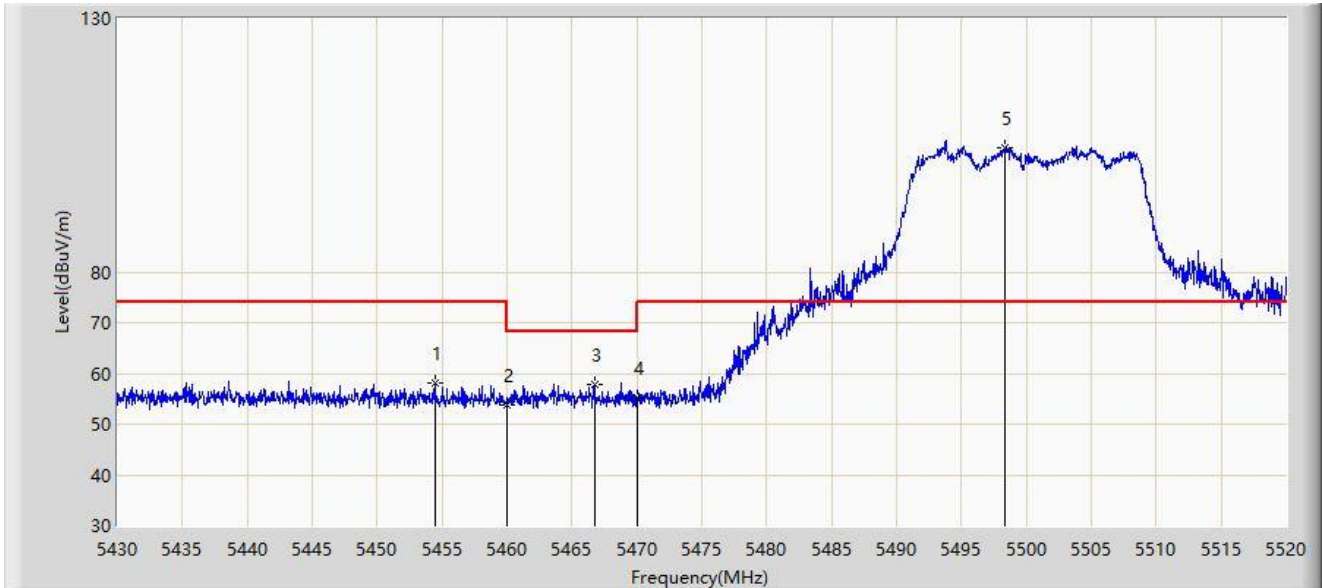
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5321.920	106.672	103.133	N/A	N/A	3.539	AV
2		5350.000	45.491	41.644	-8.509	54.000	3.847	AV
3	*	5352.240	46.055	42.172	-7.945	54.000	3.884	AV

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: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 5500MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5454.480	58.100	54.235	-15.900	74.000	3.865	PK
2		5460.000	53.701	49.873	-20.299	74.000	3.828	PK
3	*	5466.720	57.871	54.072	-10.329	68.200	3.799	PK
4		5470.000	55.184	51.400	-13.016	68.200	3.785	PK
5		5498.355	104.493	100.473	N/A	N/A	4.021	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 802.11n-HT20 at 5500MHz	



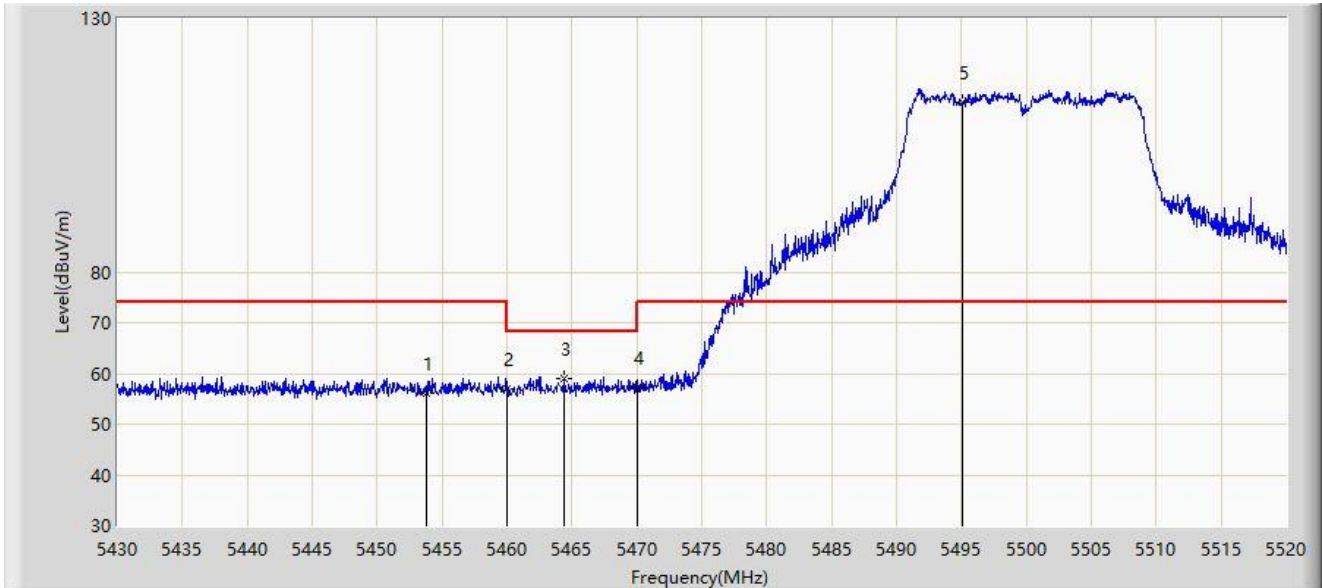
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5453.805	43.557	39.682	-10.443	54.000	3.875	AV
2		5460.000	43.294	39.466	-10.706	54.000	3.828	AV
3		5498.445	97.555	93.533	N/A	N/A	4.022	AV

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 802.11n-HT20 at 5500MHz	



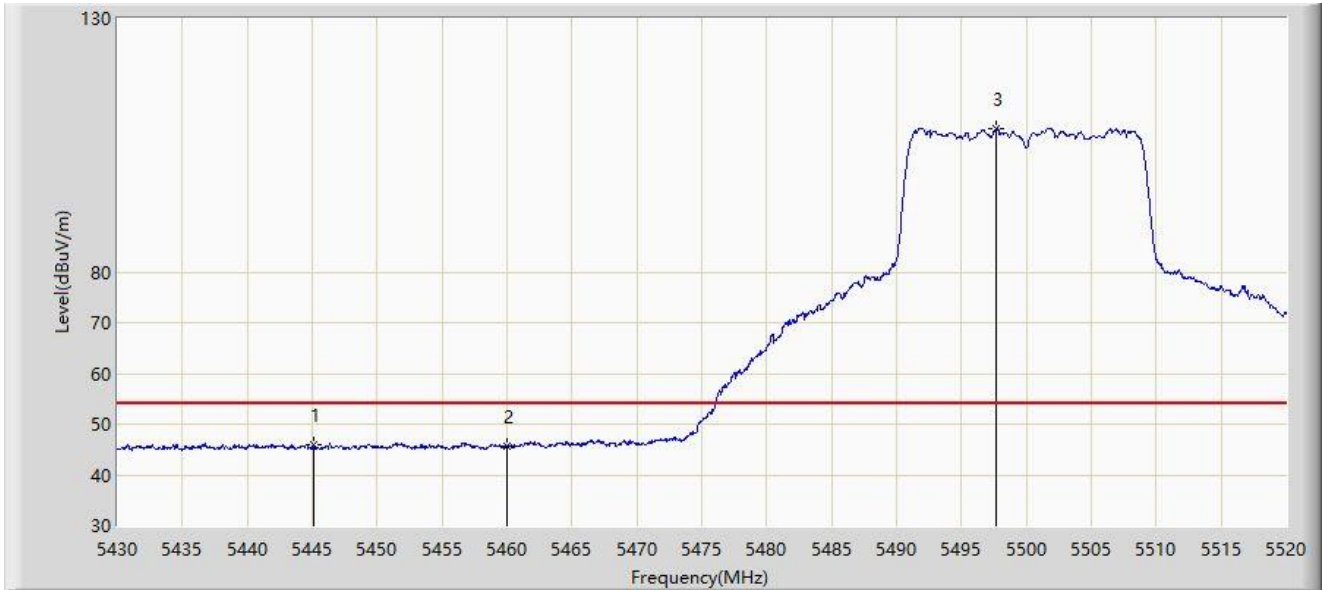
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5453.760	55.980	52.104	-18.020	74.000	3.876	PK
2		5460.000	56.948	53.120	-17.052	74.000	3.828	PK
3	*	5464.425	58.918	55.109	-9.282	68.200	3.809	PK
4		5470.000	57.230	53.446	-10.970	68.200	3.785	PK
5		5495.025	113.494	109.530	N/A	N/A	3.964	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 802.11n-HT20 at 5500MHz	



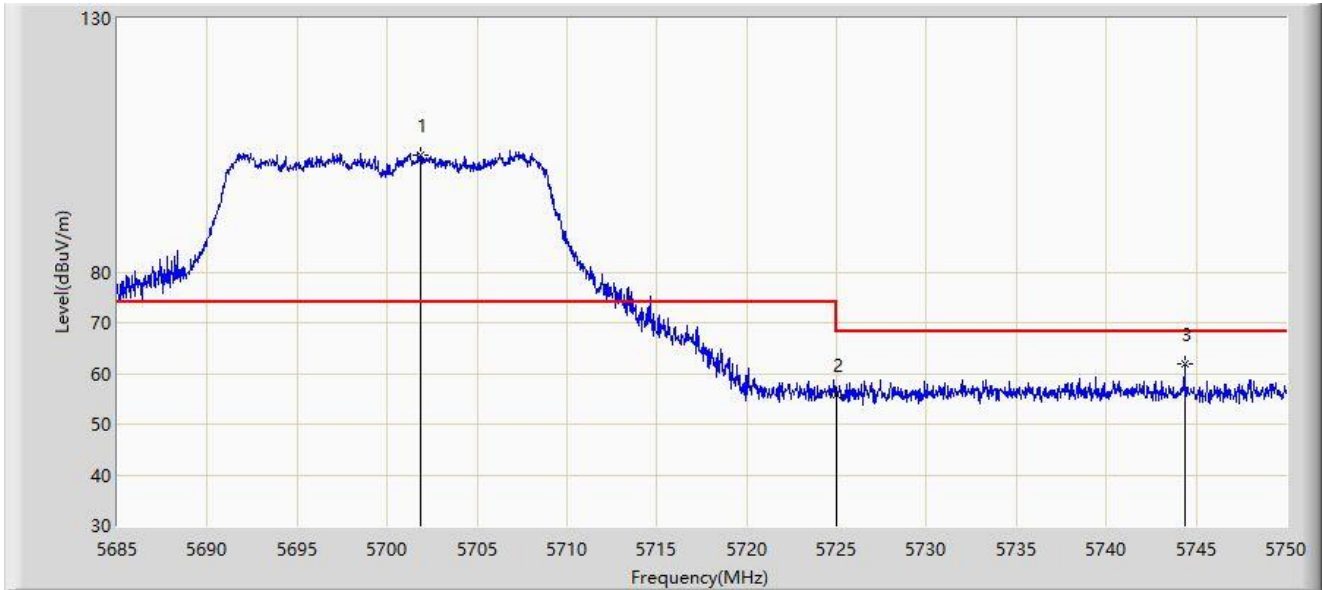
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5445.120	46.037	41.952	-7.963	54.000	4.085	AV
2		5460.000	45.650	41.822	-8.350	54.000	3.828	AV
3		5497.680	108.139	104.130	N/A	N/A	4.008	AV

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 802.11n-HT20 at 5700MHz	



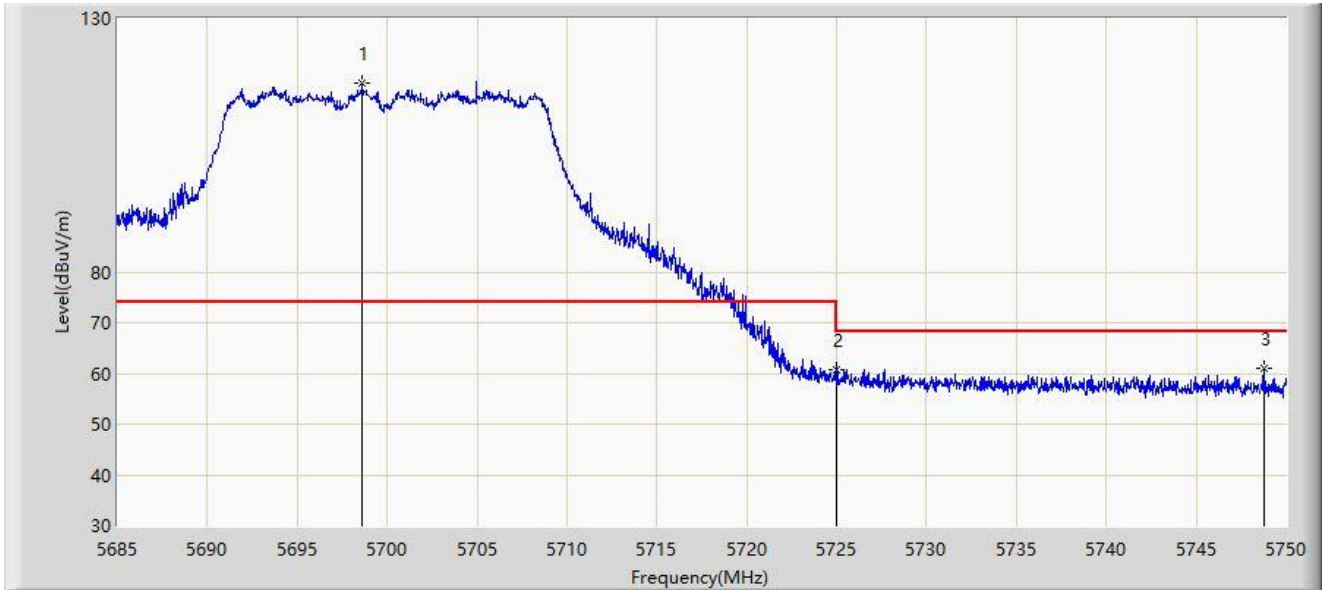
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5701.868	103.167	98.022	N/A	N/A	5.145	PK
2		5725.000	55.864	50.388	-12.336	68.200	5.476	PK
3	*	5744.345	61.895	56.304	-6.305	68.200	5.591	PK

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 802.11n-HT20 at 5700MHz	



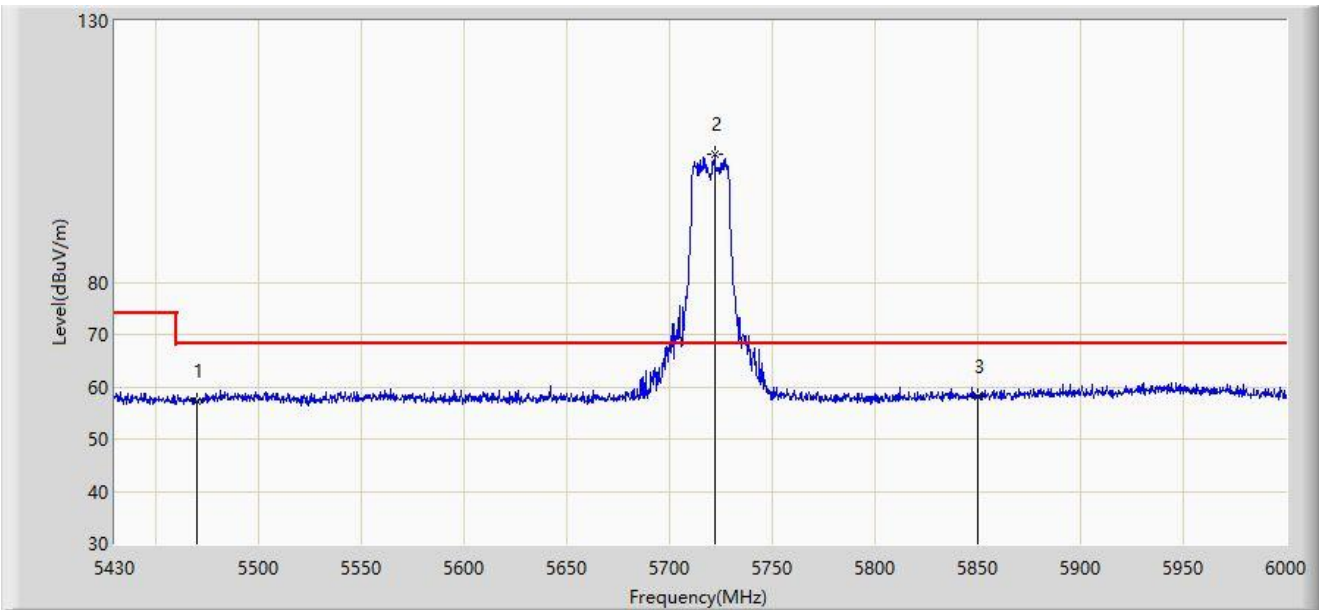
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5698.618	117.169	112.053	N/A	N/A	5.116	PK
2		5725.000	60.700	55.224	-7.500	68.200	5.476	PK
3	*	5748.765	61.132	55.603	-7.068	68.200	5.530	PK

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 802.11n-HT20 at 5720MHz	



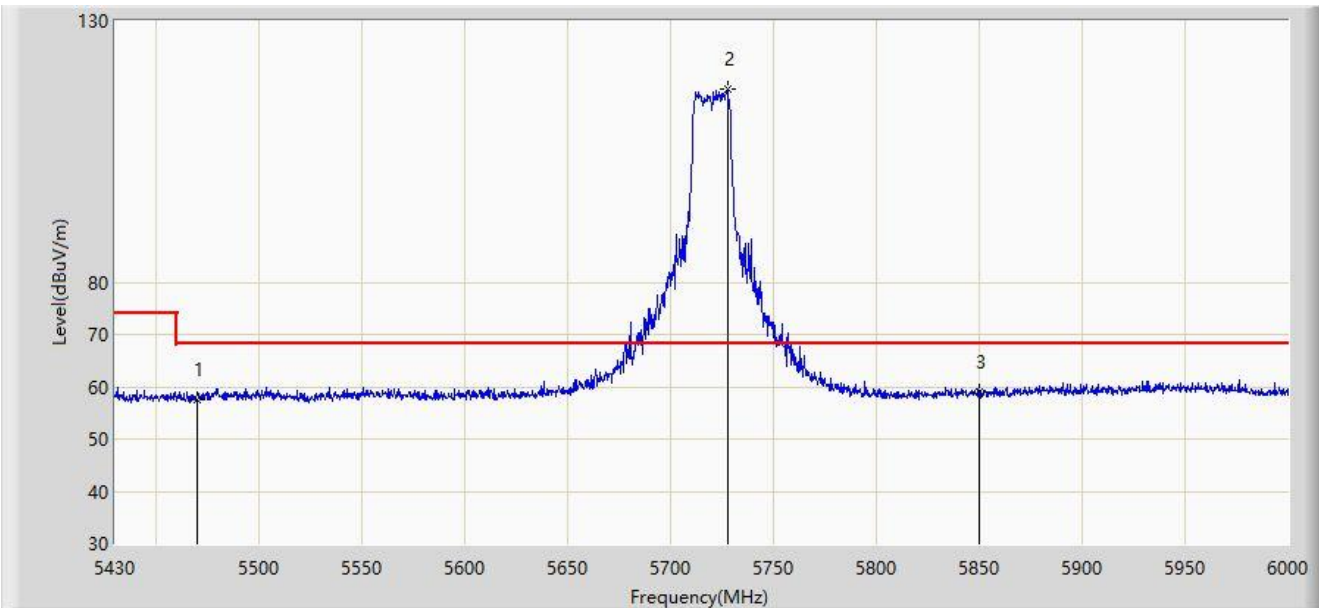
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.119	52.318	-11.081	68.200	4.801	PK
2		5721.840	104.383	99.046	N/A	N/A	5.337	PK
3	*	5850.000	58.221	52.337	-9.979	68.200	5.885	PK

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 802.11n-HT20 at 5720MHz	



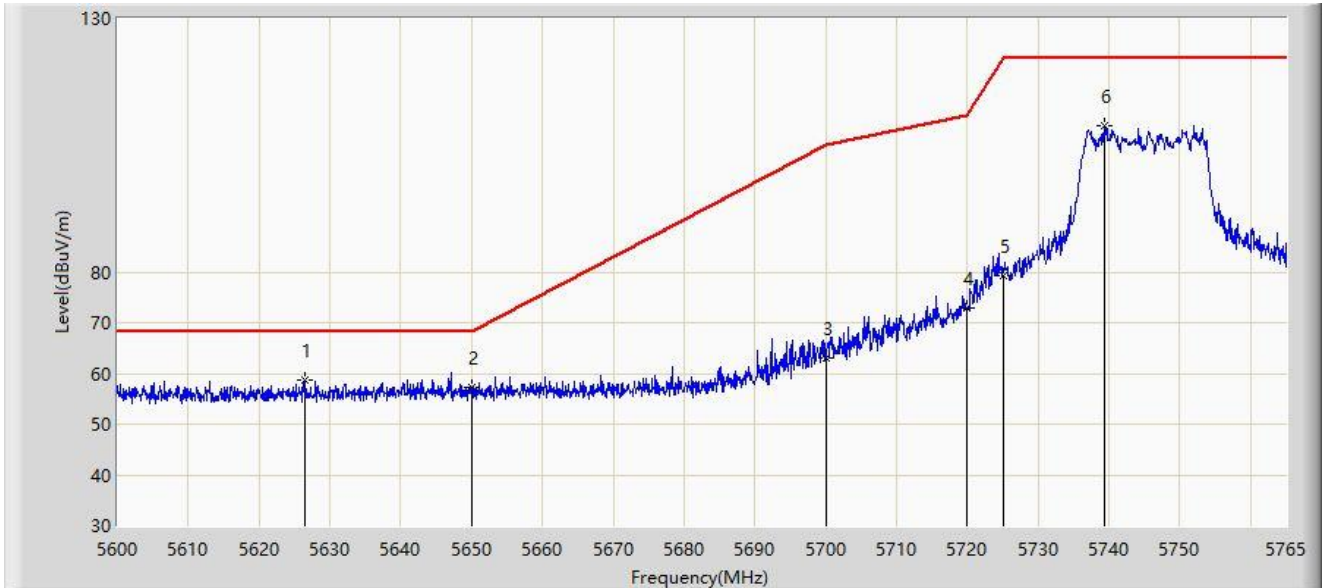
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.656	52.855	-10.544	68.200	4.801	PK
2		5727.540	116.937	111.556	N/A	N/A	5.381	PK
3	*	5850.000	59.069	53.185	-9.131	68.200	5.885	PK

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 802.11n-HT20 at 5745MHz	



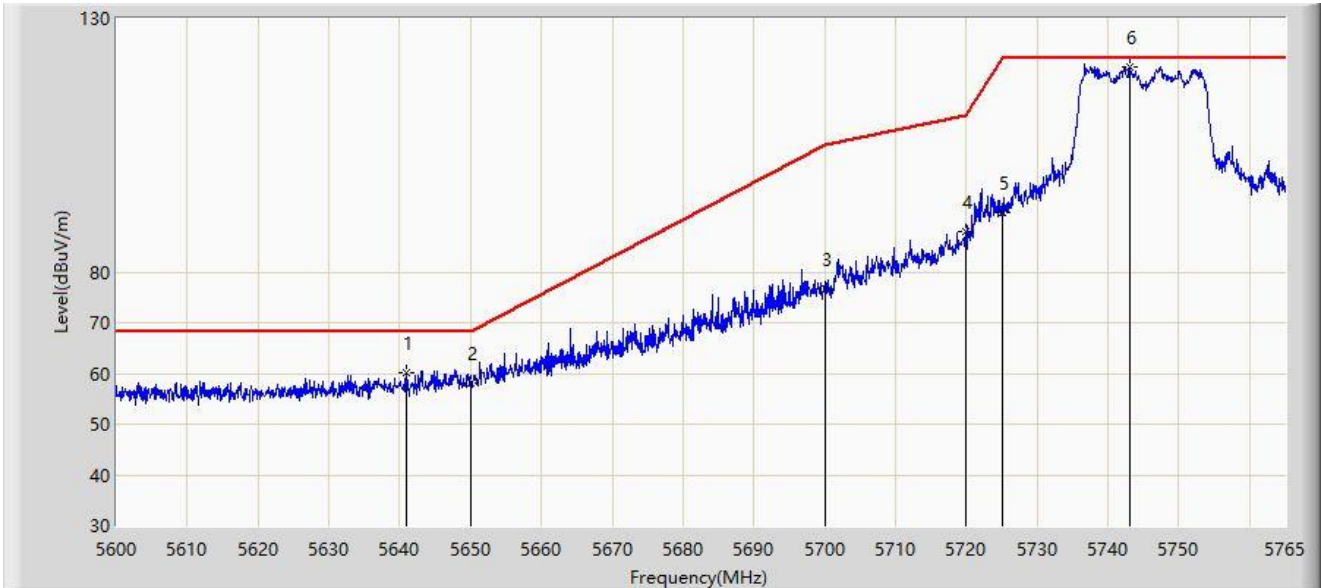
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5626.565	58.687	58.687	NaN	NaN	0.000	PK
2		5650.000	57.269	57.269	NaN	NaN	0.000	PK
3		5700.000	63.175	63.175	NaN	NaN	0.000	PK
4		5720.000	72.861	72.861	NaN	NaN	0.000	PK
5		5725.000	79.352	79.352	NaN	NaN	0.000	PK
6	*	5739.425	108.868	108.868	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_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 802.11n-HT20 at 5745MHz	



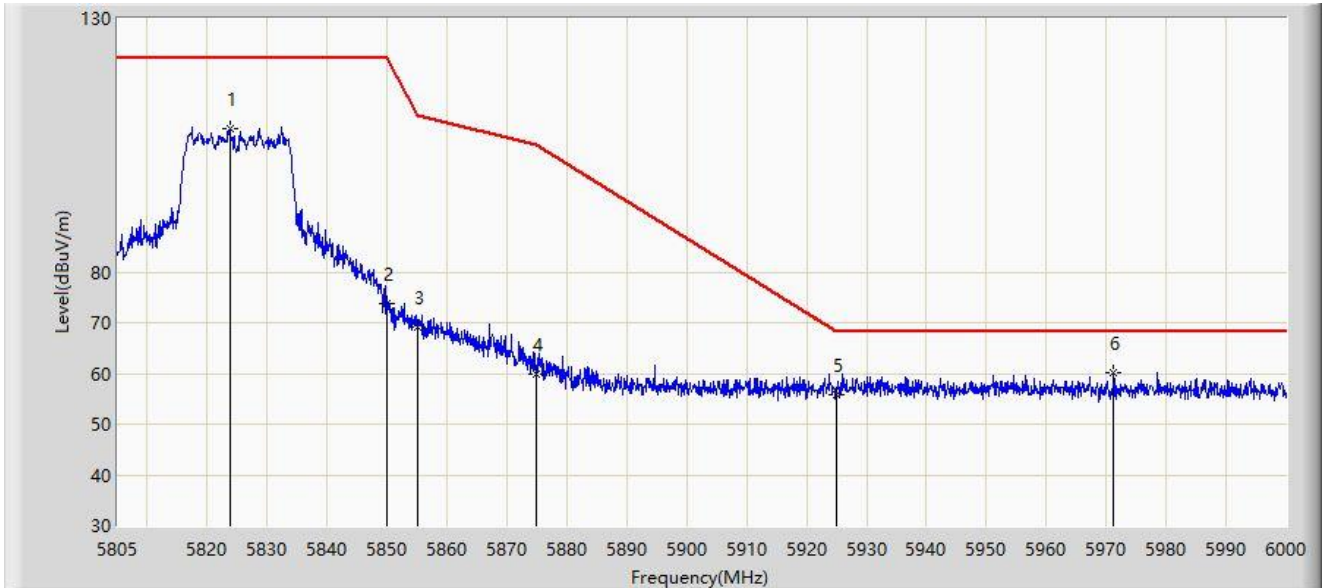
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5640.920	60.135	60.135	NaN	NaN	0.000	PK
2	*	5650.000	58.230	53.098	-9.970	68.200	5.132	PK
3		5700.000	76.679	71.551	-28.521	105.200	5.129	PK
4		5720.000	87.970	82.578	-22.830	110.800	5.392	PK
5		5725.000	91.608	86.132	-30.592	122.200	5.476	PK
6		5743.138	120.570	114.972	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: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at 5825MHz	



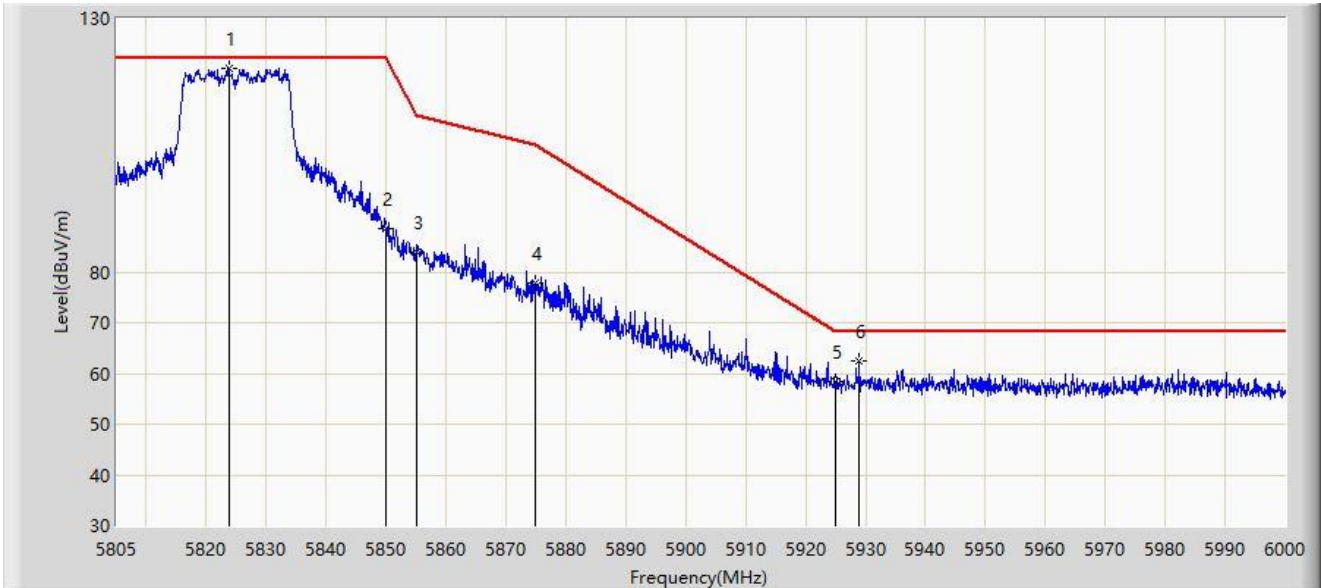
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5823.817	108.362	102.774	N/A	N/A	5.589	PK
2		5850.000	73.806	68.096	-48.394	122.200	5.710	PK
3		5855.000	69.070	63.280	-41.730	110.800	5.790	PK
4		5875.000	59.875	53.962	-45.325	105.200	5.913	PK
5	*	5925.000	55.663	49.646	-12.537	68.200	6.016	PK
6		5971.237	60.011	60.011	NaN	NaN	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_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 802.11n-HT20 at 5825MHz	



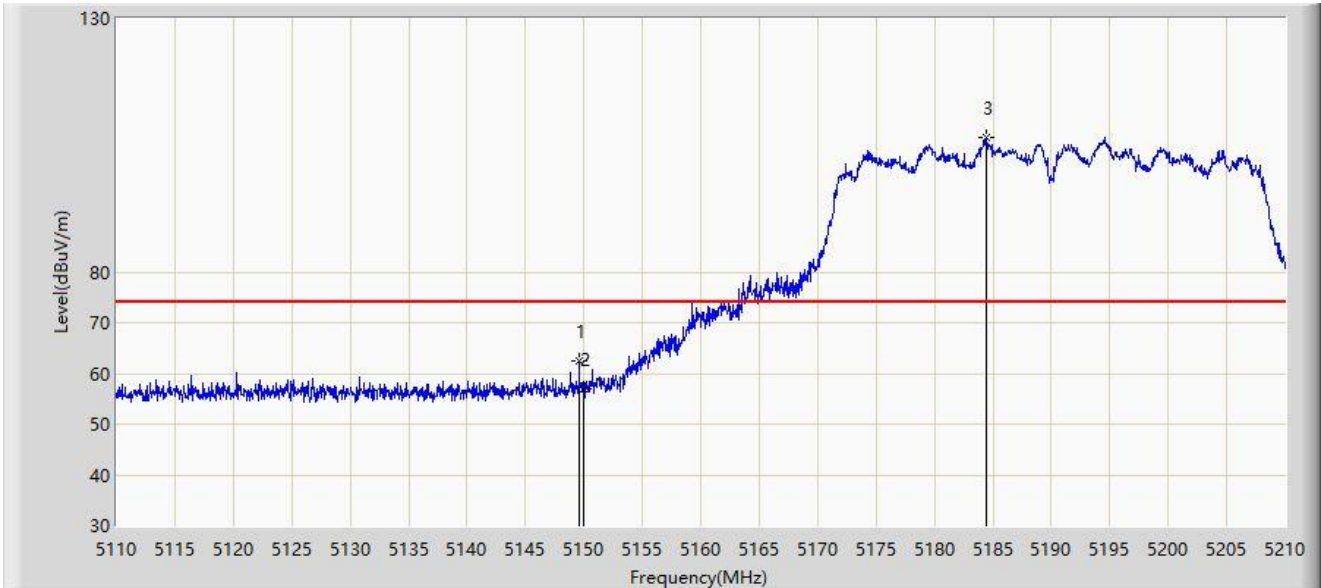
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5823.720	120.264	114.675	N/A	N/A	5.588	PK
2		5850.000	88.447	82.737	-33.753	122.200	5.710	PK
3		5855.000	83.888	78.098	-26.912	110.800	5.790	PK
4		5875.000	77.682	71.769	-27.518	105.200	5.913	PK
5	*	5925.000	58.344	52.327	-9.856	68.200	6.016	PK
6		5928.922	62.396	62.396	NaN	NaN	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: 2023/02/27
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 802.11n-HT40 at 5190MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.600	62.576	58.497	-11.424	74.000	4.079	PK
2		5150.000	56.820	52.751	-17.180	74.000	4.069	PK
3		5184.450	106.624	102.844	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: 2023/02/27
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 802.11n-HT40 at 5190MHz	



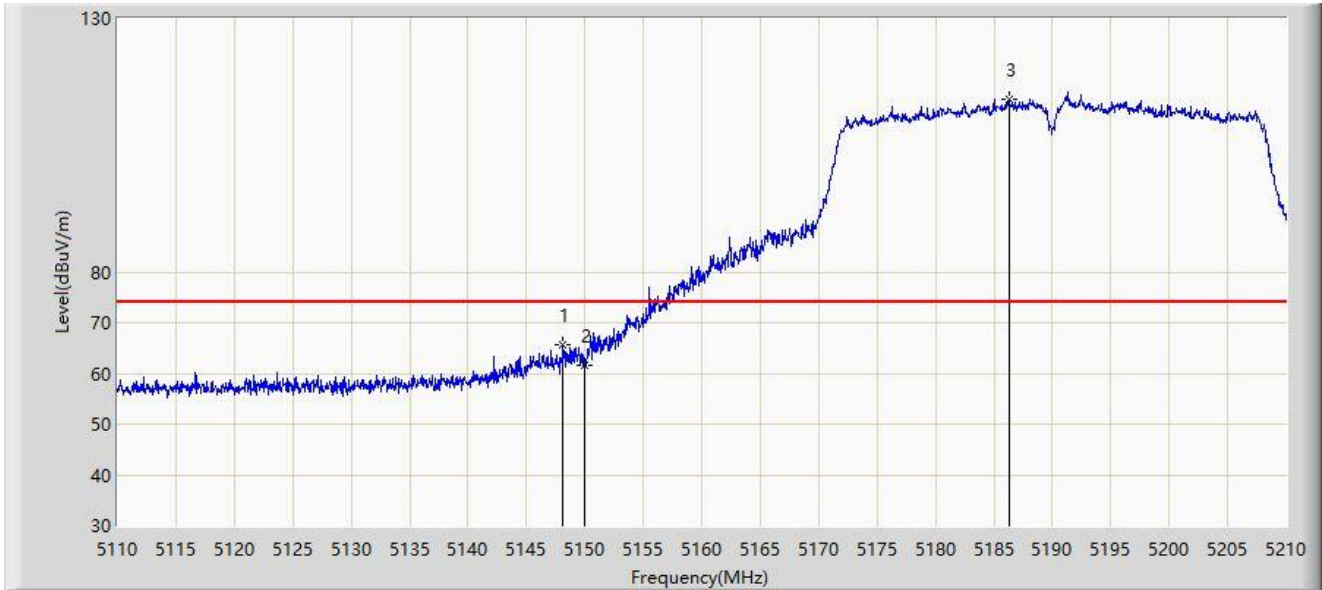
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5144.000	46.745	42.621	-7.255	54.000	4.124	AV
2	*	5150.000	47.118	43.049	-6.882	54.000	4.069	AV
3		5189.250	98.934	95.149	N/A	N/A	3.785	AV

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: 2023/02/27
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 802.11n-HT40 at 5190MHz	



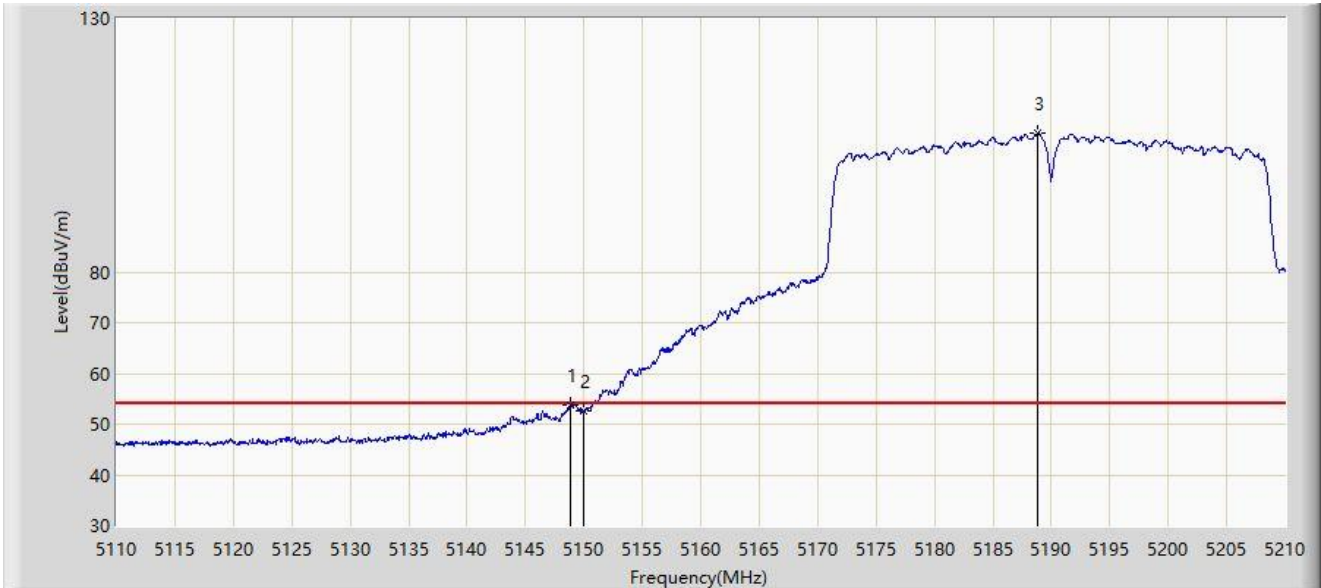
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.150	65.515	61.399	-8.485	74.000	4.116	PK
2		5150.000	61.641	57.572	-12.359	74.000	4.069	PK
3		5186.300	114.147	110.364	N/A	N/A	3.784	PK

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: 2023/02/27
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 802.11n-HT40 at 5190MHz	



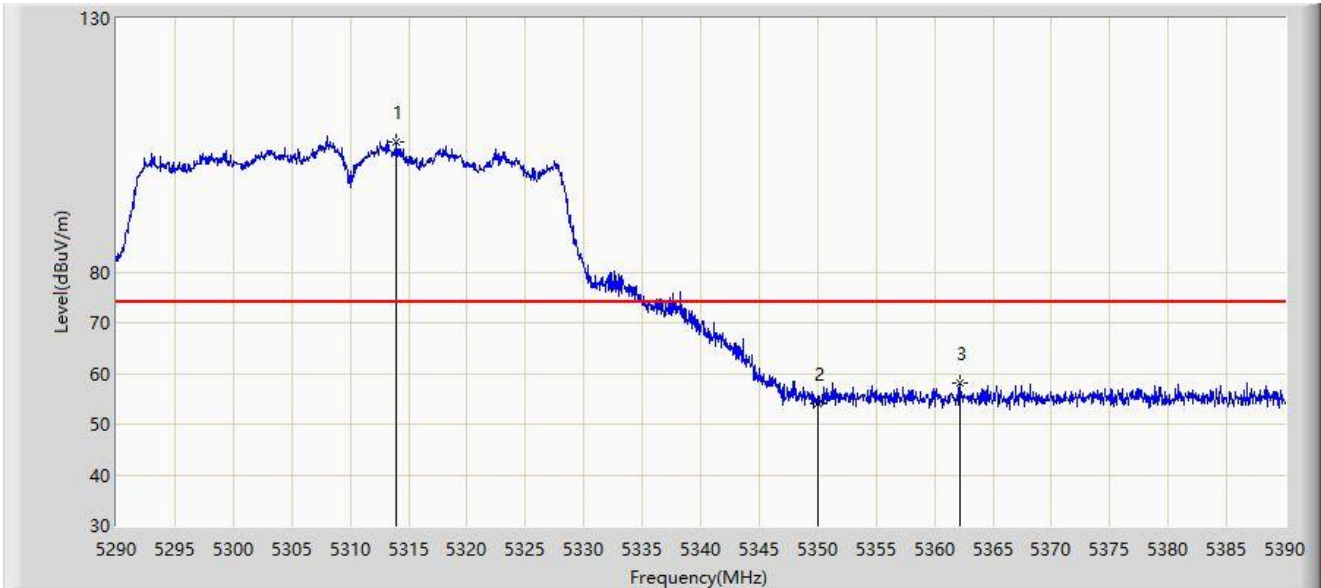
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.900	53.860	49.764	-0.140	54.000	4.096	AV
2		5150.000	52.573	48.504	-1.427	54.000	4.069	AV
3		5188.800	107.298	103.513	N/A	N/A	3.785	AV

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: 2023/02/27
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 802.11n-HT40 at 5310MHz	



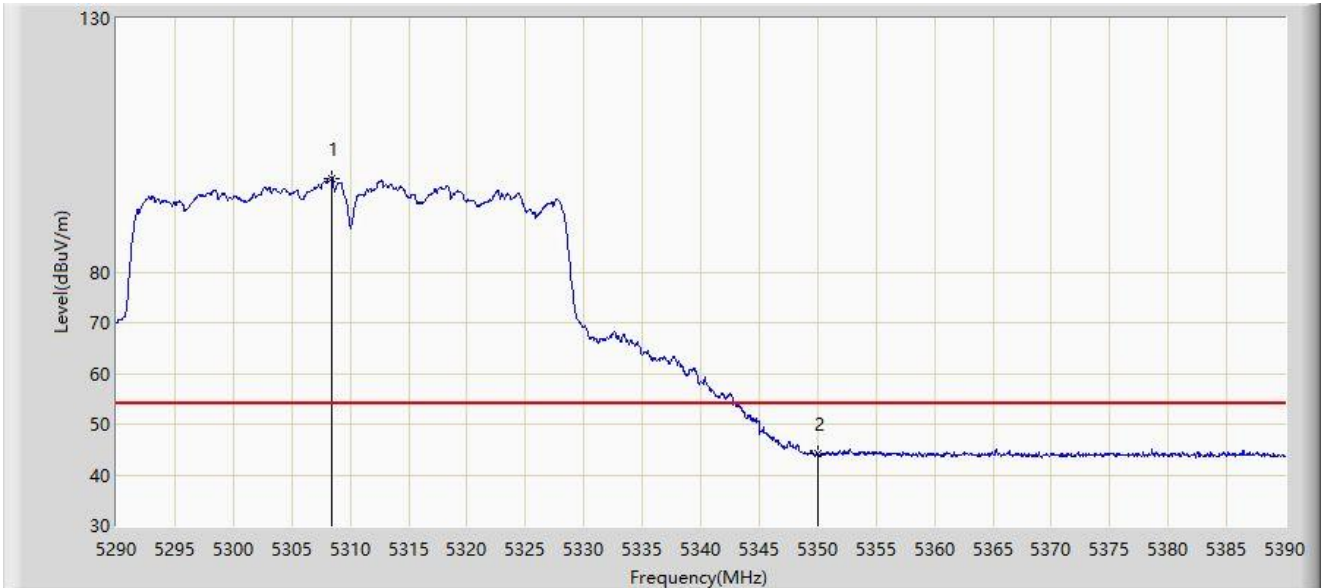
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5313.900	105.648	102.144	N/A	N/A	3.504	PK
2		5350.000	54.091	50.244	-19.909	74.000	3.847	PK
3	*	5362.150	58.132	54.210	-15.868	74.000	3.922	PK

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: 2023/02/27
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 802.11n-HT40 at 5310MHz	



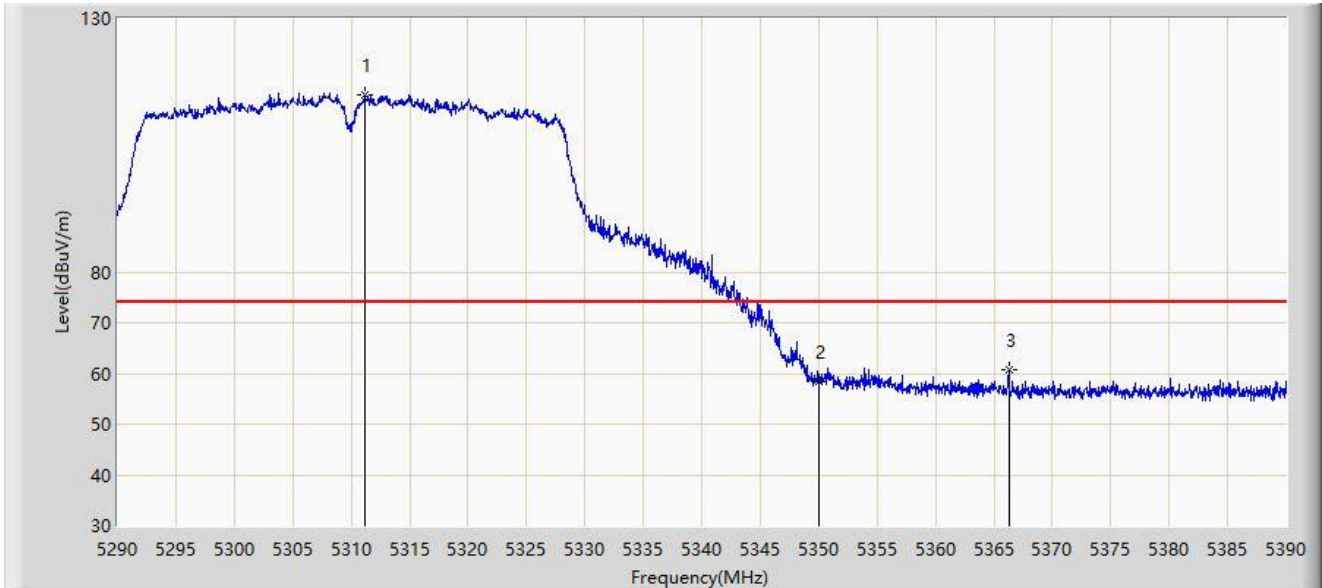
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5308.450	98.550	95.001	N/A	N/A	3.549	AV
2	*	5350.000	44.222	40.375	-9.778	54.000	3.847	AV

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: 2023/02/27
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 802.11n-HT40 at 5310MHz	



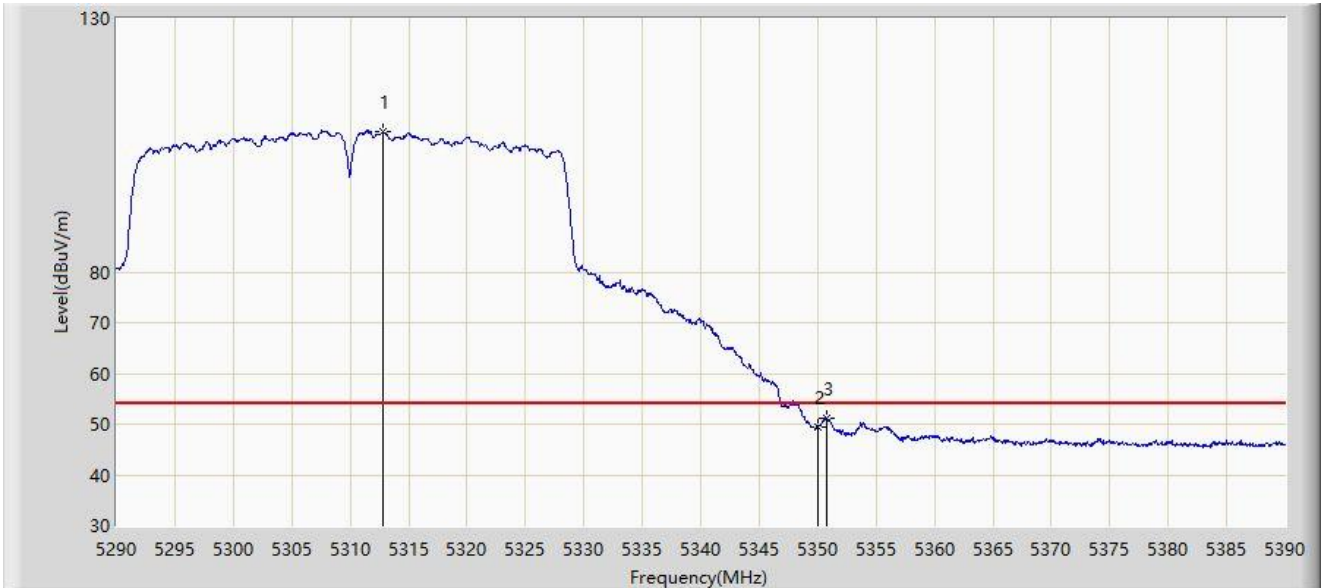
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5311.200	114.841	111.316	N/A	N/A	3.526	PK
2		5350.000	58.549	54.702	-15.451	74.000	3.847	PK
3	*	5366.300	60.657	56.719	-13.343	74.000	3.938	PK

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: 2023/02/27
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 802.11n-HT40 at 5310MHz	



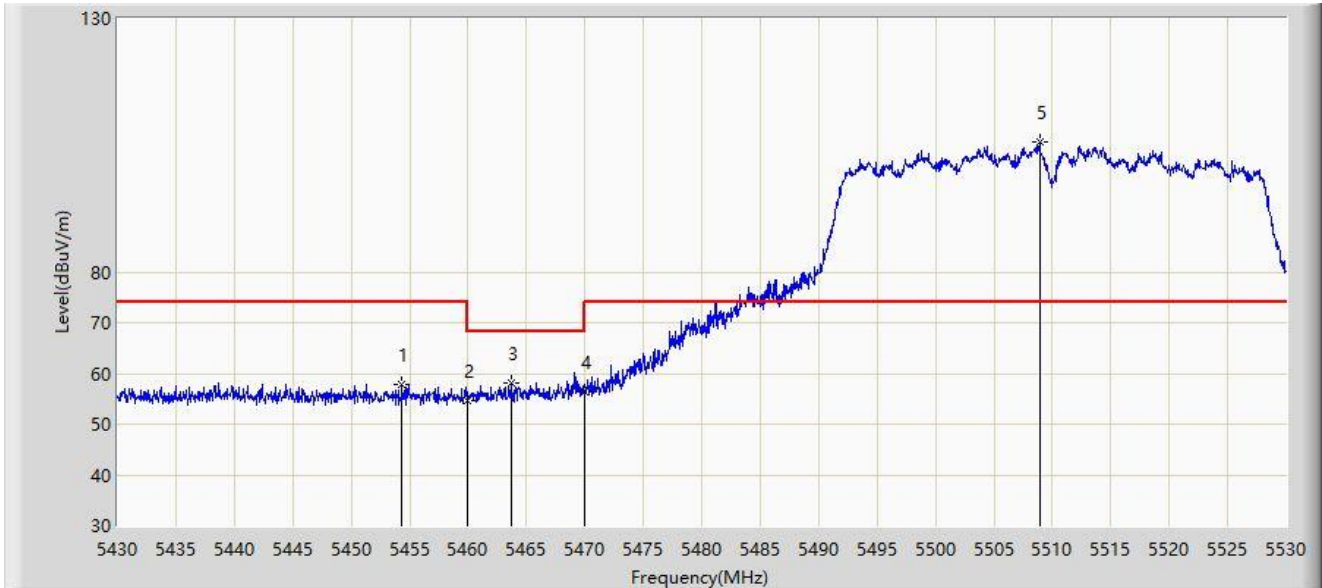
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5312.800	107.538	104.027	N/A	N/A	3.511	AV
2		5350.000	49.394	45.547	-4.606	54.000	3.847	AV
3	*	5350.800	51.039	47.178	-2.961	54.000	3.862	AV

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

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

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

Site: WZ-AC2	Test Date: 2023/02/27
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 802.11n-HT40 at 5510MHz	



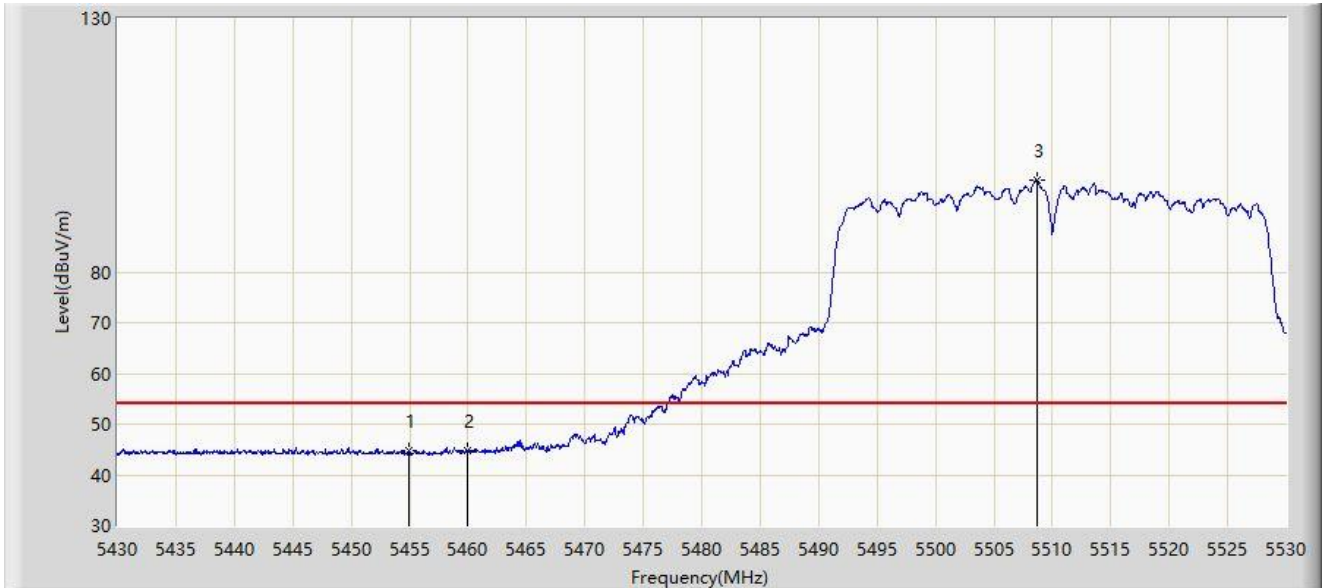
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5454.350	57.969	54.103	-16.031	74.000	3.866	PK
2		5460.000	54.742	50.914	-19.258	74.000	3.828	PK
3	*	5463.650	58.119	54.307	-10.081	68.200	3.812	PK
4		5470.000	56.339	52.555	-11.861	68.200	3.785	PK
5		5508.900	105.526	101.346	N/A	N/A	4.180	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: 2023/02/27
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 802.11n-HT40 at 5510MHz	



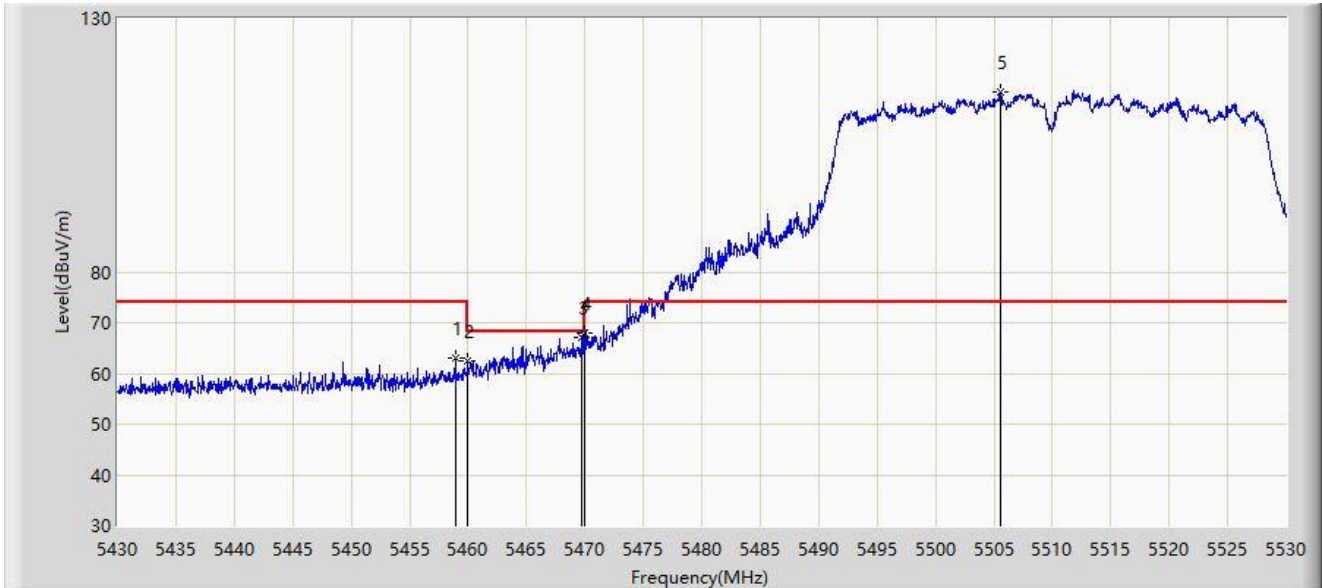
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5454.900	44.837	40.976	-9.163	54.000	3.861	AV
2		5460.000	44.831	41.003	-9.169	54.000	3.828	AV
3		5508.650	98.205	94.103	N/A	N/A	4.102	AV

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: 2023/03/03
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 802.11n-HT40 at 5510MHz	



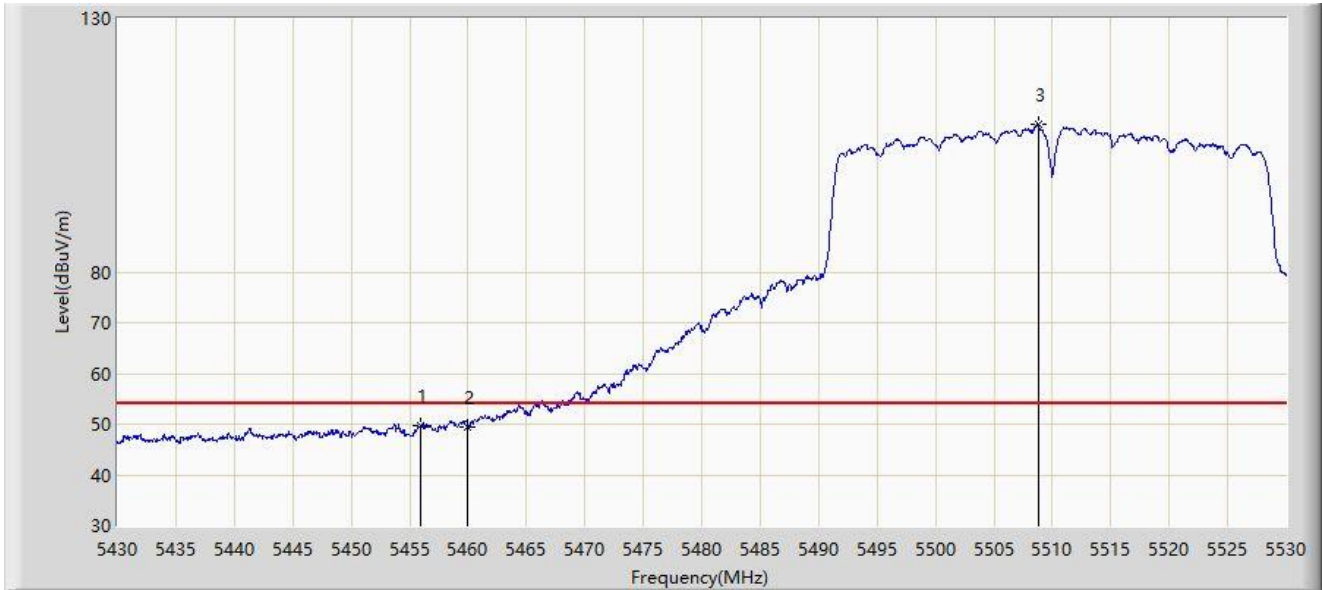
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5458.900	63.159	59.250	-10.841	74.000	3.909	PK
2		5460.000	62.371	58.467	-11.629	74.000	3.904	PK
3		5469.750	67.183	63.326	-1.017	68.200	3.857	PK
4	*	5470.000	67.973	64.117	-0.227	68.200	3.856	PK
5		5505.550	115.620	111.410	N/A	N/A	4.211	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: 2023/02/27
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 802.11n-HT40 at 5510MHz	



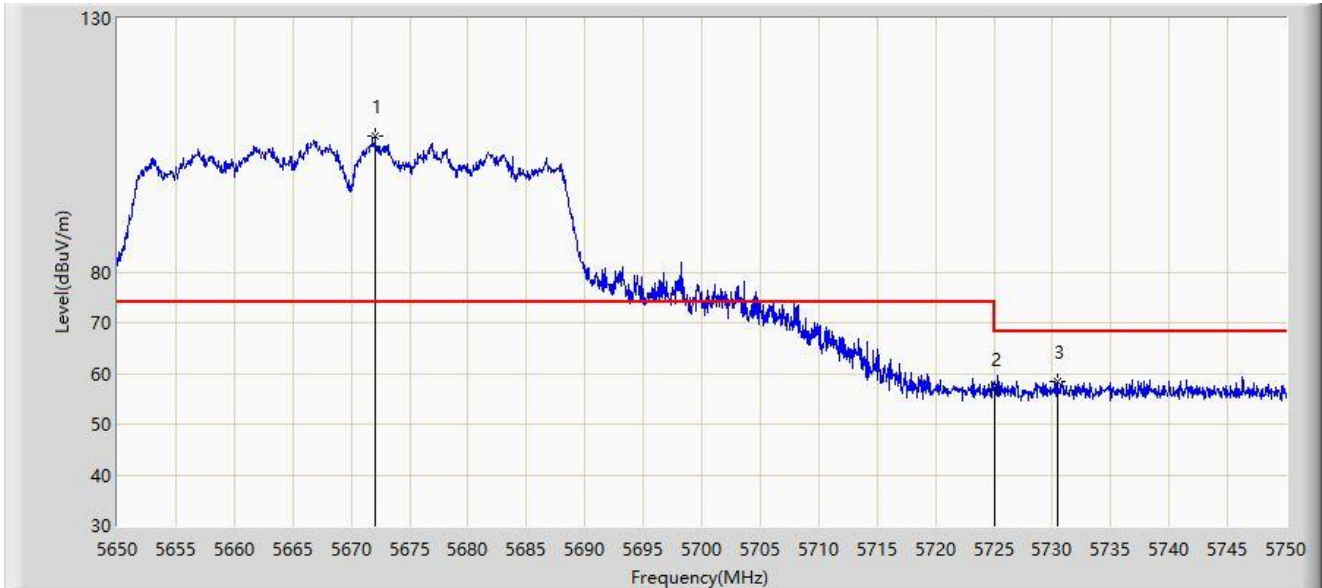
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5455.950	49.783	45.932	-4.217	54.000	3.851	AV
2		5460.000	49.314	45.486	-4.686	54.000	3.828	AV
3		5508.800	109.119	105.019	N/A	N/A	4.101	AV

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: 2023/02/27
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 802.11n-HT40 at 5670MHz	



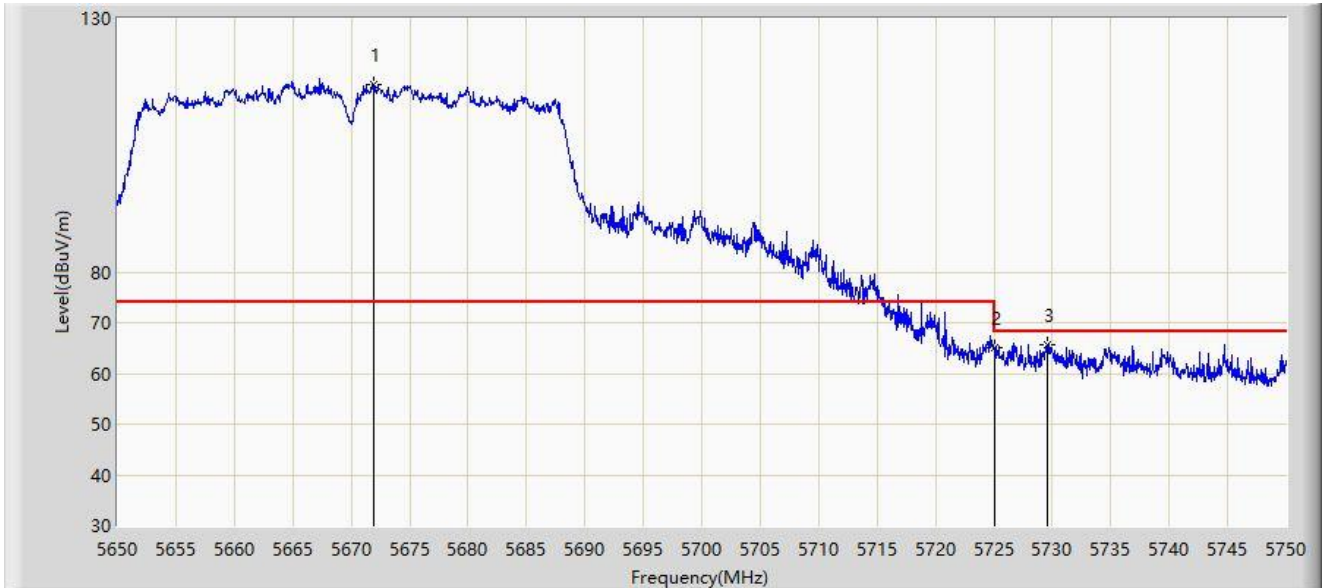
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5672.050	106.668	101.511	N/A	N/A	5.157	PK
2		5725.000	57.085	51.609	-11.115	68.200	5.476	PK
3		5726.950	58.500	52.980	-9.700	68.200	5.519	PK

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: 2023/02/27
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 802.11n-HT40 at 5670MHz	



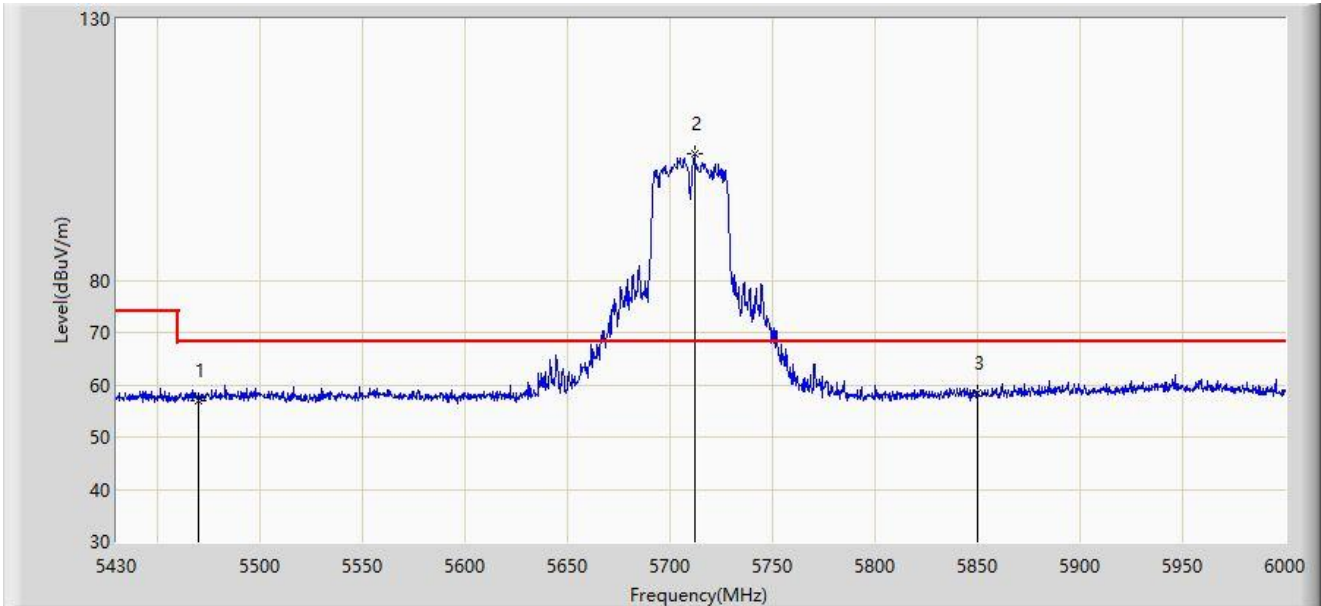
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5671.950	117.014	111.856	N/A	N/A	5.157	PK
2		5725.000	64.994	59.518	-3.206	68.200	5.476	PK
3	*	5729.550	65.580	60.066	-2.620	68.200	5.514	PK

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 802.11n-HT40 at 5710MHz	



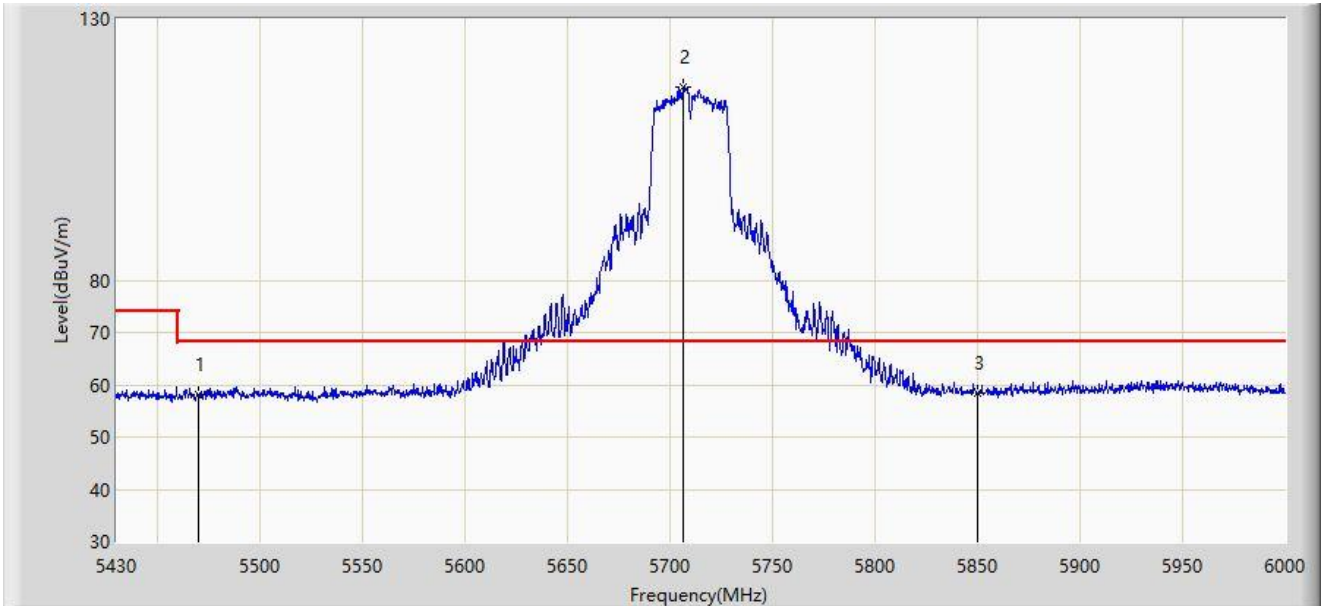
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	56.938	52.137	-11.262	68.200	4.801	PK
2		5711.865	104.345	99.074	N/A	N/A	5.270	PK
3	*	5850.000	58.392	52.508	-9.808	68.200	5.885	PK

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 802.11n-HT40 at 5710MHz	



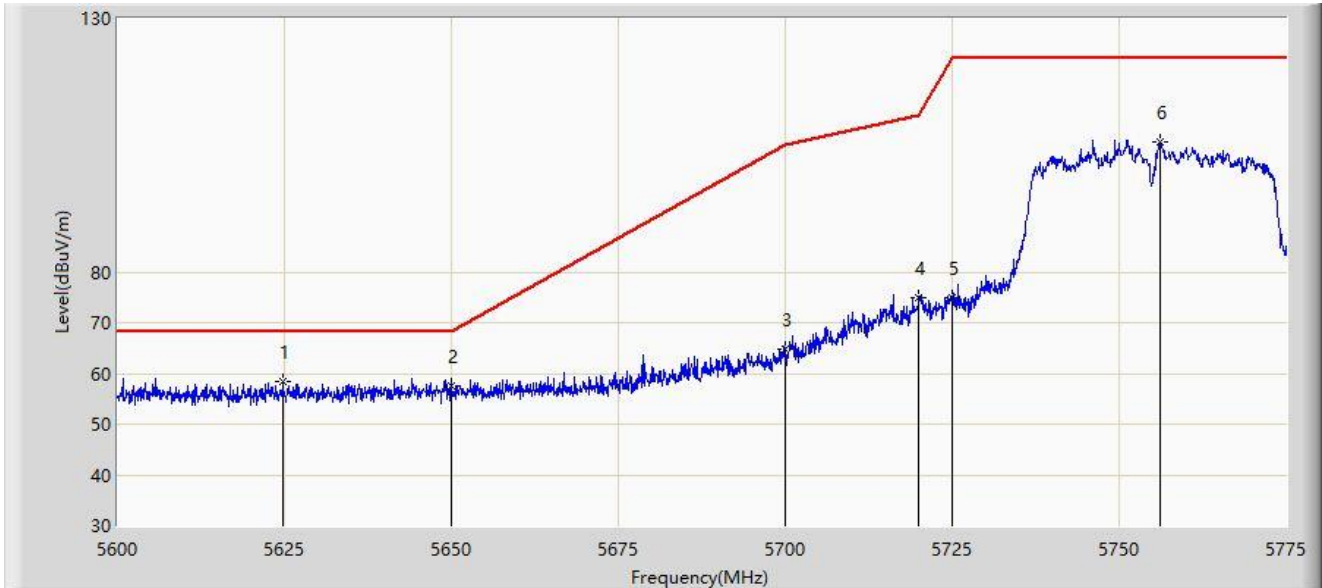
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	58.000	53.199	-10.200	68.200	4.801	PK
2		5706.165	116.996	111.702	N/A	N/A	5.294	PK
3	*	5850.000	58.363	52.479	-9.837	68.200	5.885	PK

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: 2023/02/27
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 802.11n-HT40 at 5755MHz	



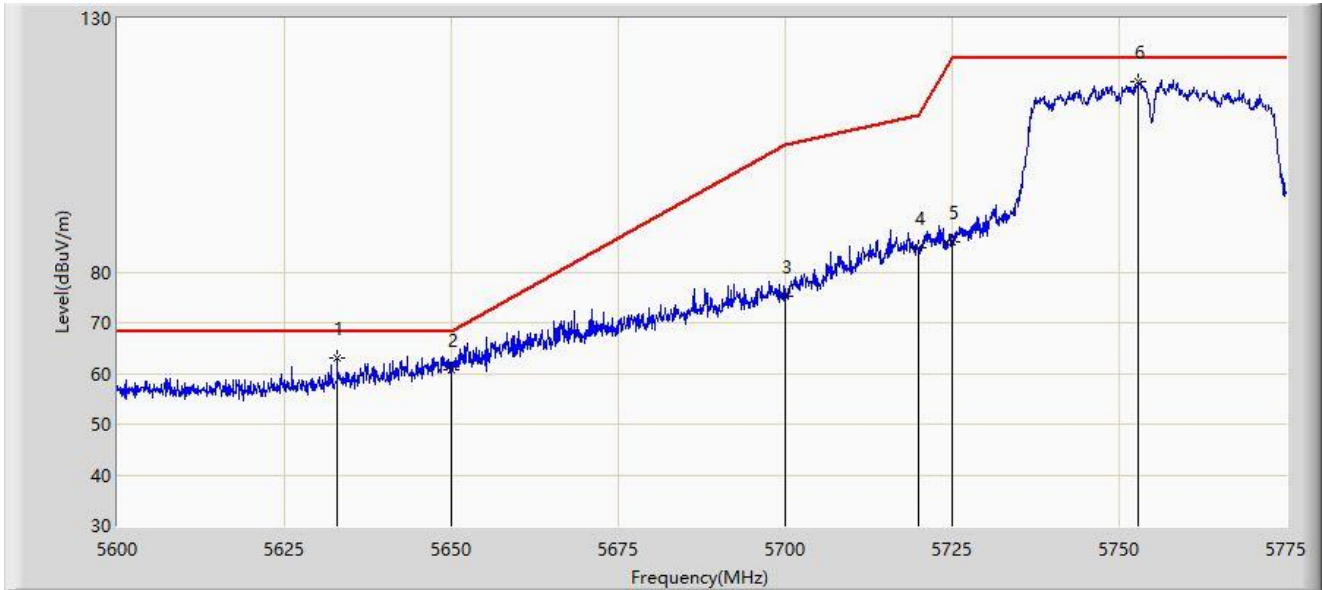
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5624.763	58.417	53.678	-9.783	68.200	4.740	PK
2		5650.000	57.413	52.281	-10.787	68.200	5.132	PK
3		5700.000	64.822	59.694	-40.378	105.200	5.129	PK
4		5720.000	75.004	69.612	-35.796	110.800	5.392	PK
5		5725.000	74.791	69.315	-47.409	122.200	5.476	PK
6		5756.187	105.775	100.352	N/A	N/A	5.423	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: 2023/02/27
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 802.11n-HT40 at 5755MHz	



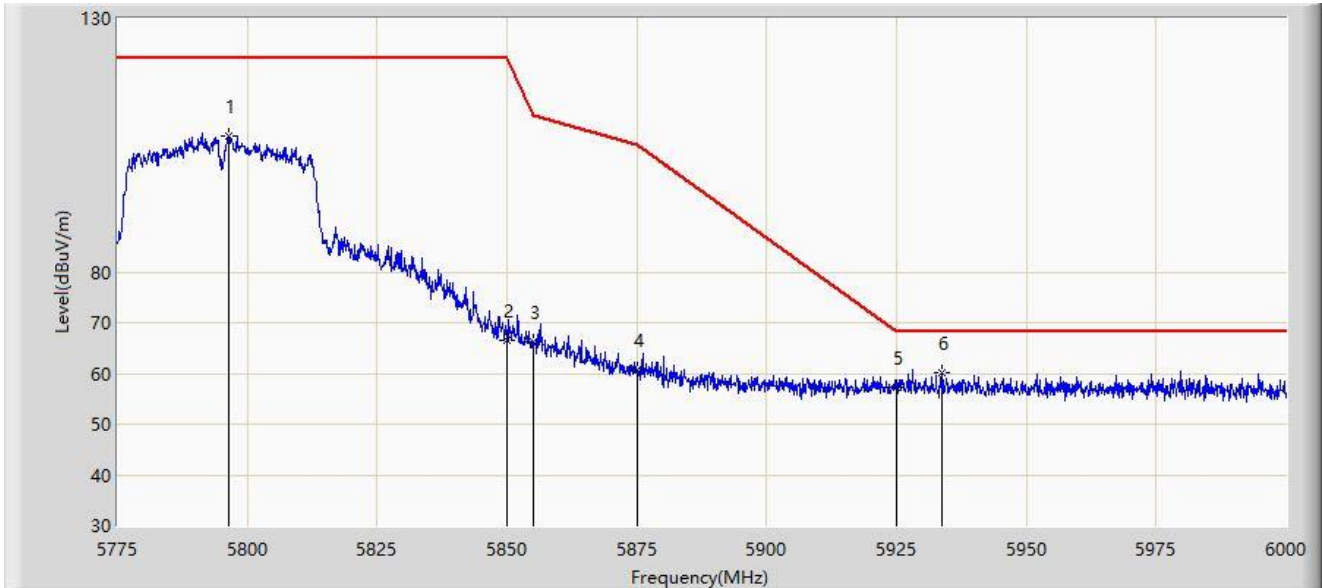
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5632.900	62.925	57.989	-5.275	68.200	4.936	PK
2		5650.000	60.595	55.463	-7.605	68.200	5.132	PK
3		5700.000	75.087	69.959	-30.113	105.200	5.129	PK
4		5720.000	84.668	79.276	-26.132	110.800	5.392	PK
5		5725.000	86.082	80.606	-36.118	122.200	5.476	PK
6		5752.950	117.639	112.170	N/A	N/A	5.470	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: 2023/02/27
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 802.11n-HT40 at 5795MHz	



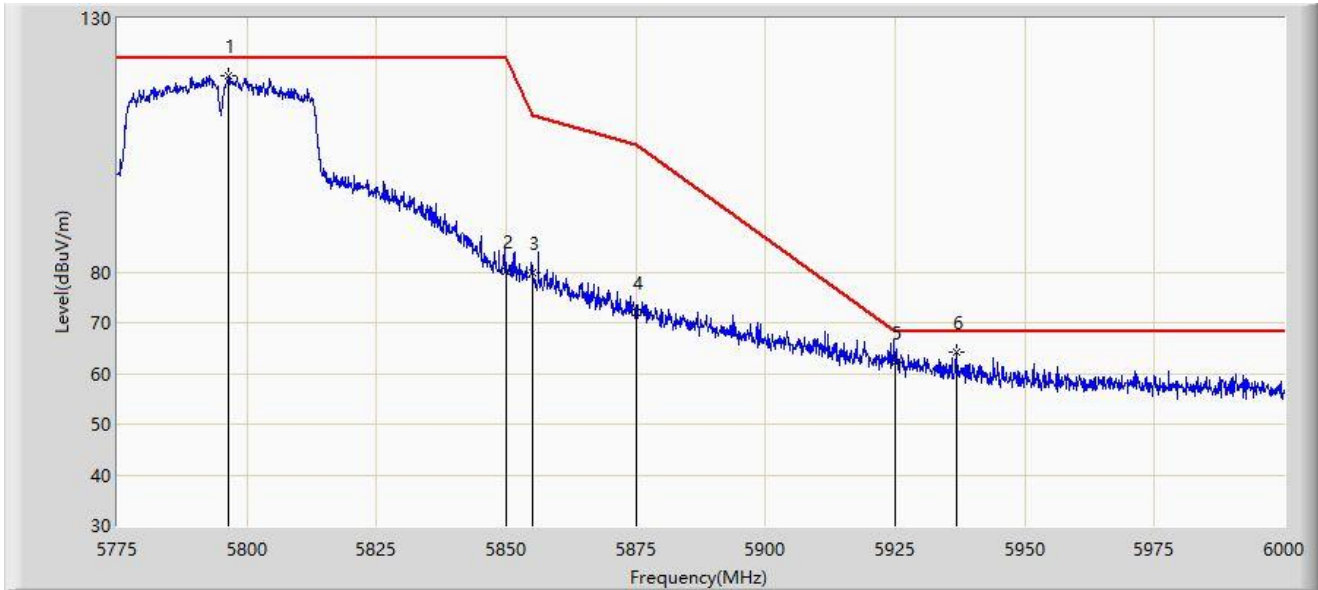
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5796.375	106.667	100.784	N/A	N/A	5.884	PK
2		5850.000	66.637	60.927	-55.563	122.200	5.710	PK
3		5855.000	66.158	60.368	-44.642	110.800	5.790	PK
4		5875.000	60.651	54.738	-44.549	105.200	5.913	PK
5		5925.000	57.386	51.369	-10.814	68.200	6.016	PK
6	*	5933.850	60.017	53.894	-8.183	68.200	6.122	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: 2023/02/27
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 802.11n-HT40 at 5795MHz	



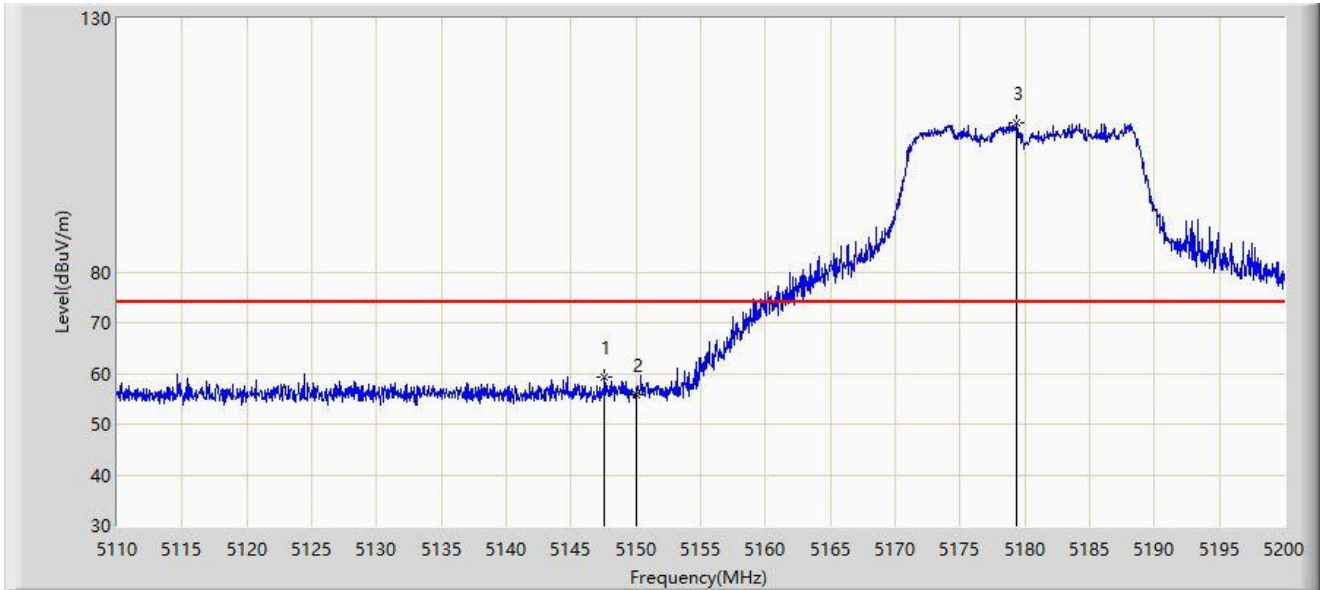
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5796.487	118.618	112.735	N/A	N/A	5.883	PK
2		5850.000	80.145	74.435	-42.055	122.200	5.710	PK
3		5855.000	79.738	73.948	-31.062	110.800	5.790	PK
4		5875.000	72.132	66.219	-33.068	105.200	5.913	PK
5		5925.000	62.160	56.143	-6.040	68.200	6.016	PK
6	*	5936.775	64.059	57.963	-4.141	68.200	6.096	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-VHT20 at 5180MHz	



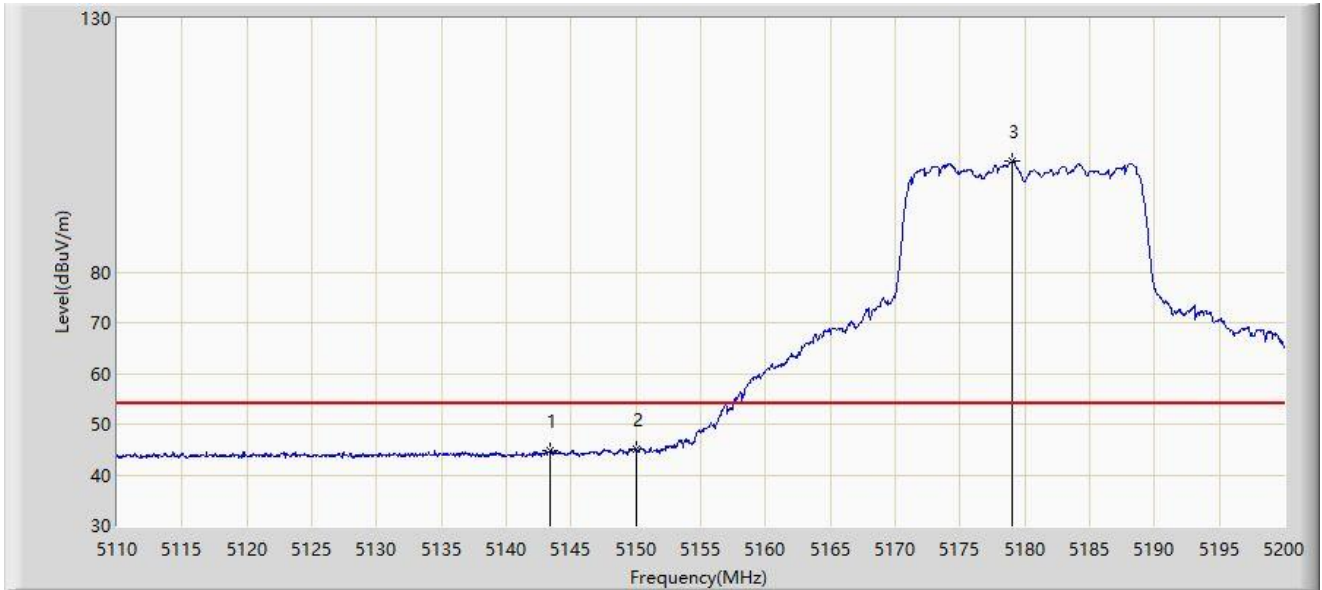
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.575	59.384	55.264	-14.616	74.000	4.121	PK
2		5150.000	55.840	51.771	-18.160	74.000	4.069	PK
3		5179.390	109.381	105.604	N/A	N/A	3.777	PK

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-VHT20 at 5180MHz	



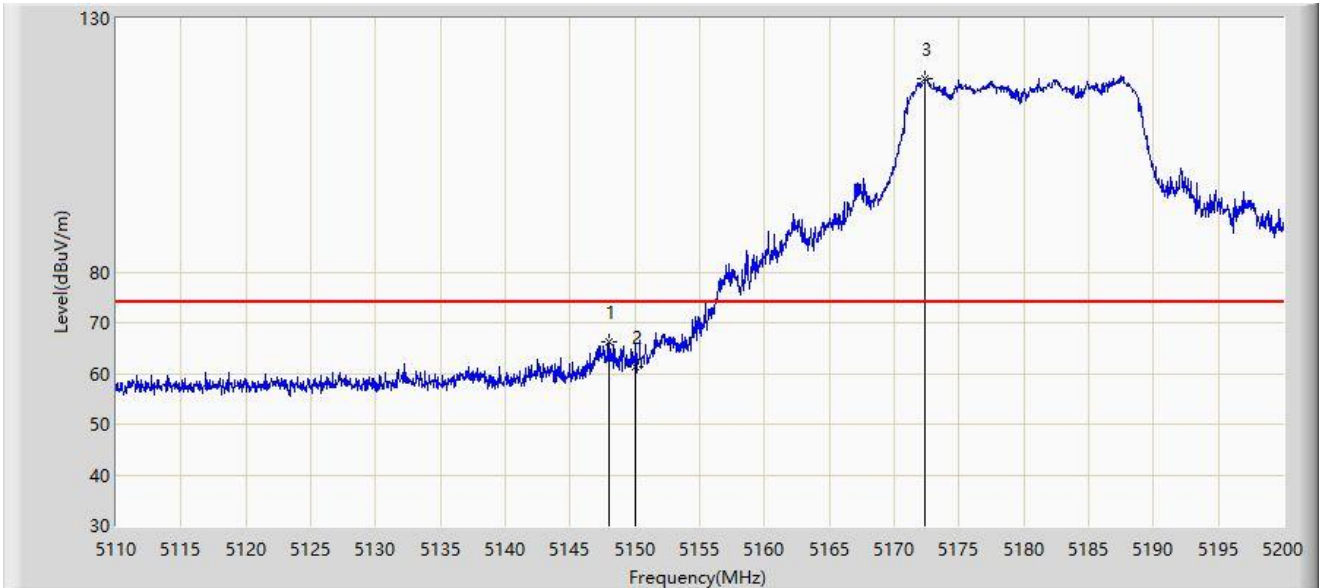
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5143.435	44.819	40.694	-9.181	54.000	4.125	AV
2	*	5150.000	45.026	40.957	-8.974	54.000	4.069	AV
3		5179.075	101.752	97.975	N/A	N/A	3.778	AV

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-VHT20 at 5180MHz	



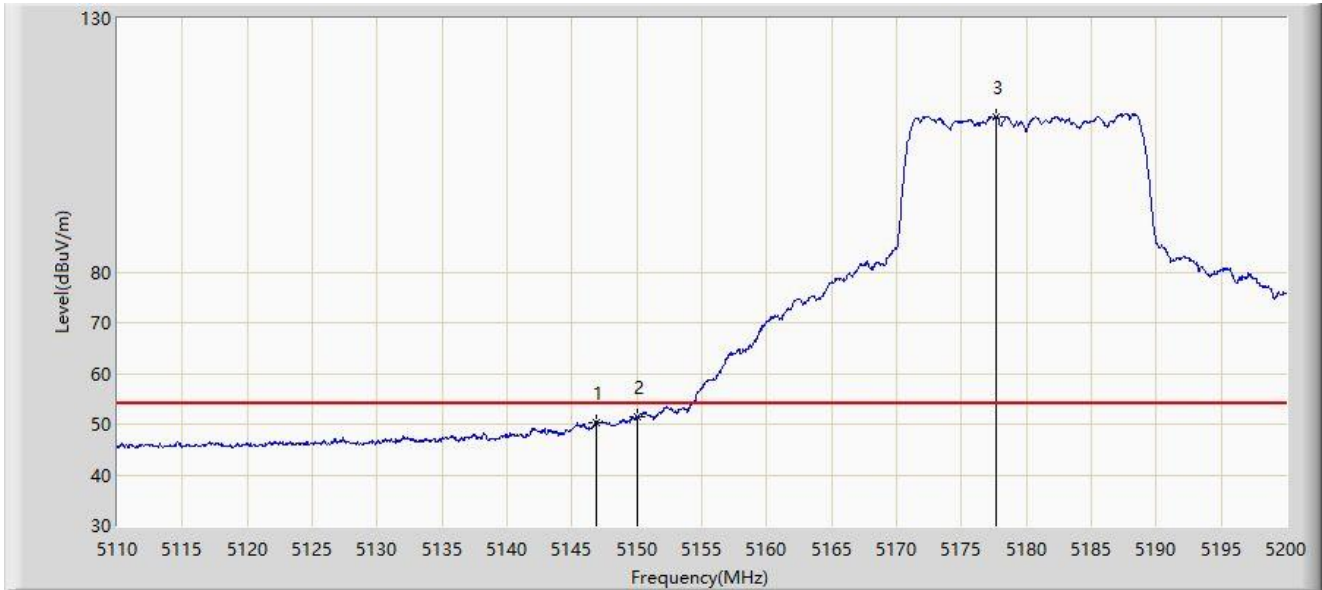
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.025	66.300	62.181	-7.700	74.000	4.119	PK
2		5150.000	61.416	57.347	-12.584	74.000	4.069	PK
3		5172.415	118.072	114.292	N/A	N/A	3.780	PK

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: 2023/02/27
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-VHT20 at 5180MHz	



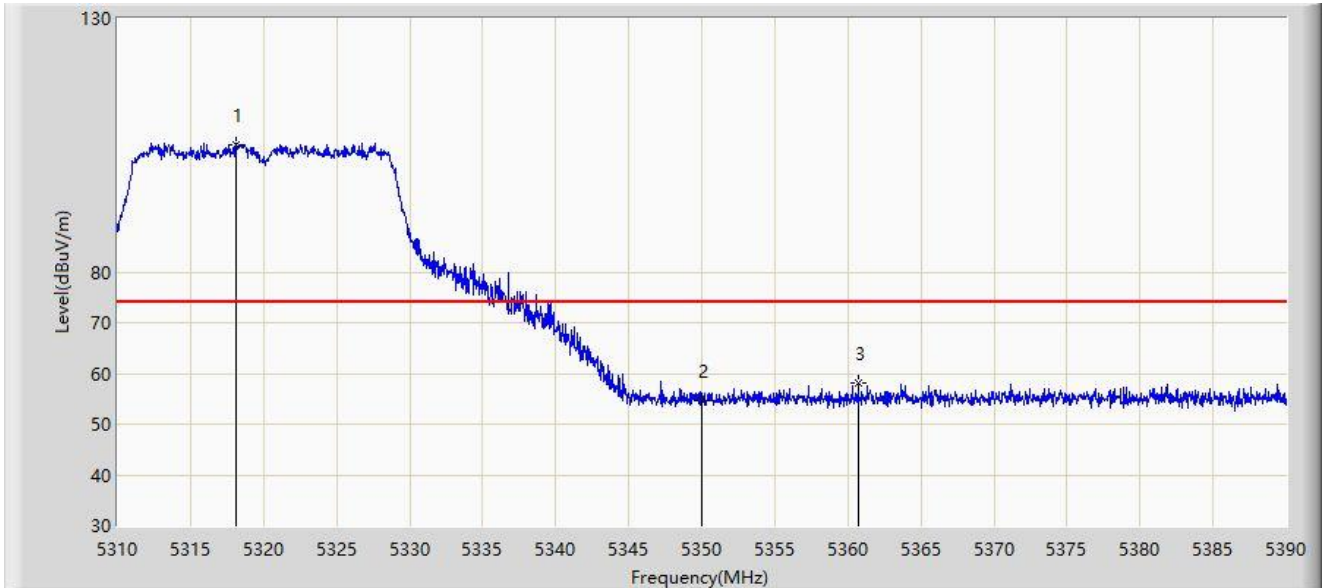
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5146.900	50.409	46.288	-3.591	54.000	4.121	AV
2	*	5150.000	51.319	47.250	-2.681	54.000	4.069	AV
3		5177.680	110.623	106.845	N/A	N/A	3.778	AV

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-VHT20 at 5320MHz	



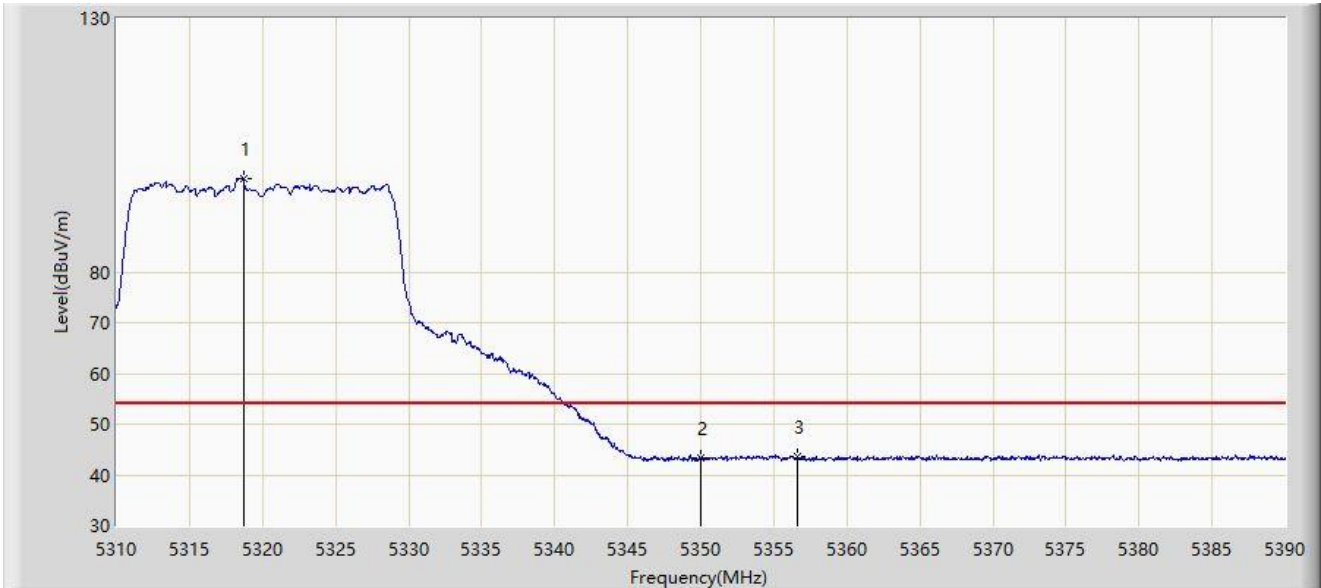
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5318.080	105.161	101.677	N/A	N/A	3.484	PK
2		5350.000	54.543	50.696	-19.457	74.000	3.847	PK
3	*	5360.720	58.064	54.148	-15.936	74.000	3.917	PK

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: 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-VHT20 at 5320MHz	



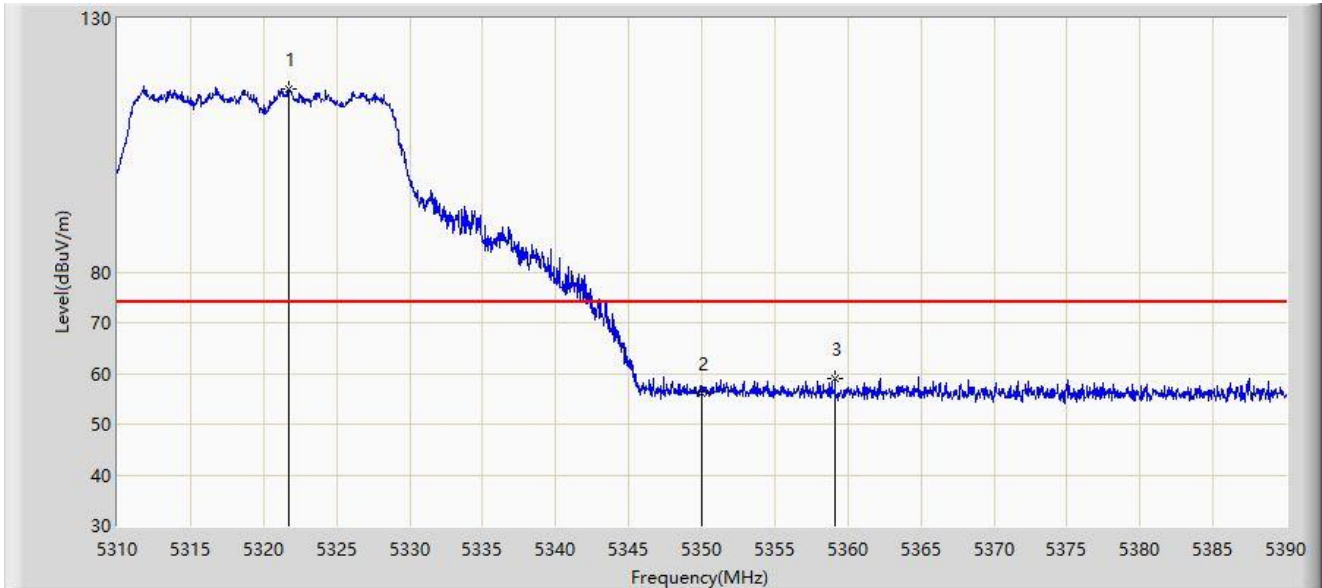
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5318.680	98.279	94.786	N/A	N/A	3.492	AV
2		5350.000	43.426	39.579	-10.574	54.000	3.847	AV
3	*	5356.640	43.554	39.654	-10.446	54.000	3.901	AV

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-VHT20 at 5320MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5321.760	116.086	112.549	N/A	N/A	3.536	PK
2		5350.000	56.069	52.222	-17.931	74.000	3.847	PK
3	*	5359.120	58.912	55.002	-15.088	74.000	3.910	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-VHT20 at 5320MHz	



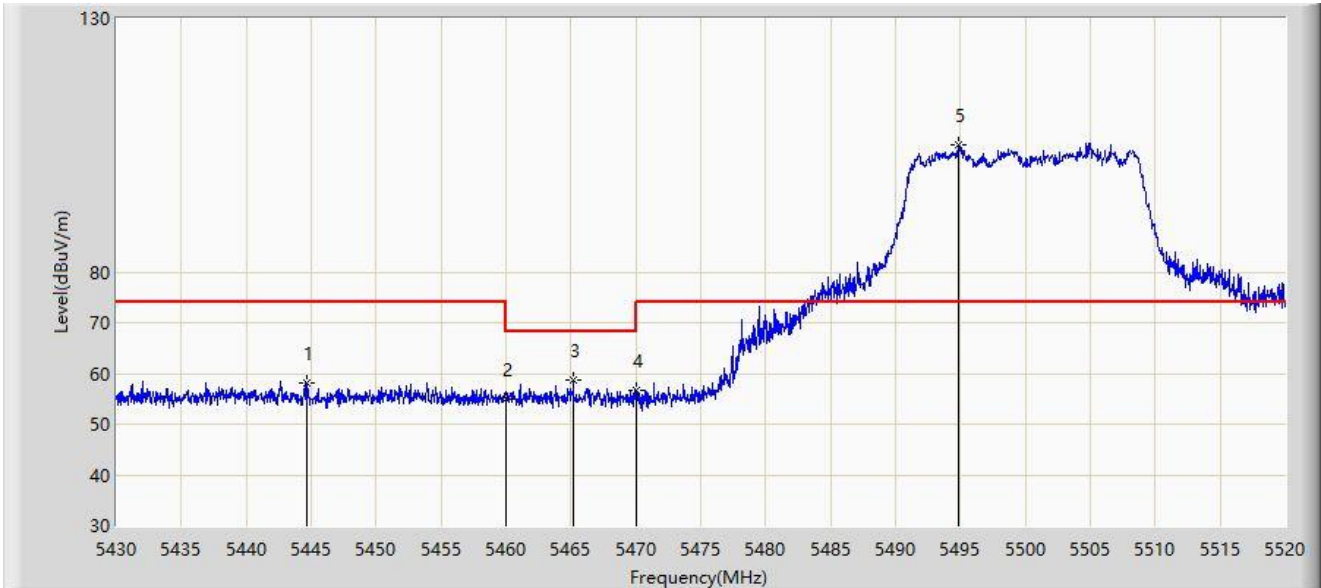
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5323.640	107.817	104.253	N/A	N/A	3.564	AV
2		5350.000	45.323	41.476	-8.677	54.000	3.847	AV
3	*	5353.760	46.312	42.423	-7.688	54.000	3.889	AV

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 802.11ac-VHT20 at 5500MHz	



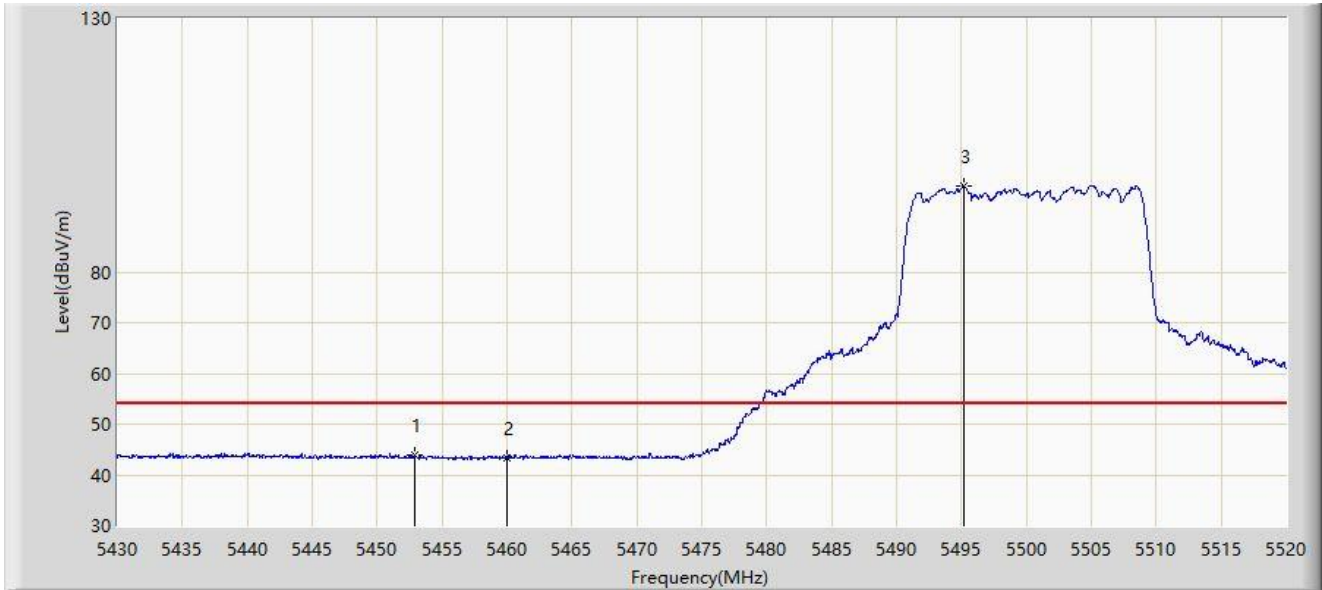
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5444.715	58.153	54.058	-15.847	74.000	4.095	PK
2		5460.000	54.869	51.041	-19.131	74.000	3.828	PK
3	*	5465.190	58.731	54.926	-9.469	68.200	3.806	PK
4		5470.000	56.611	52.827	-11.589	68.200	3.785	PK
5		5494.890	105.001	101.040	N/A	N/A	3.961	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-VHT20 at 5500MHz	



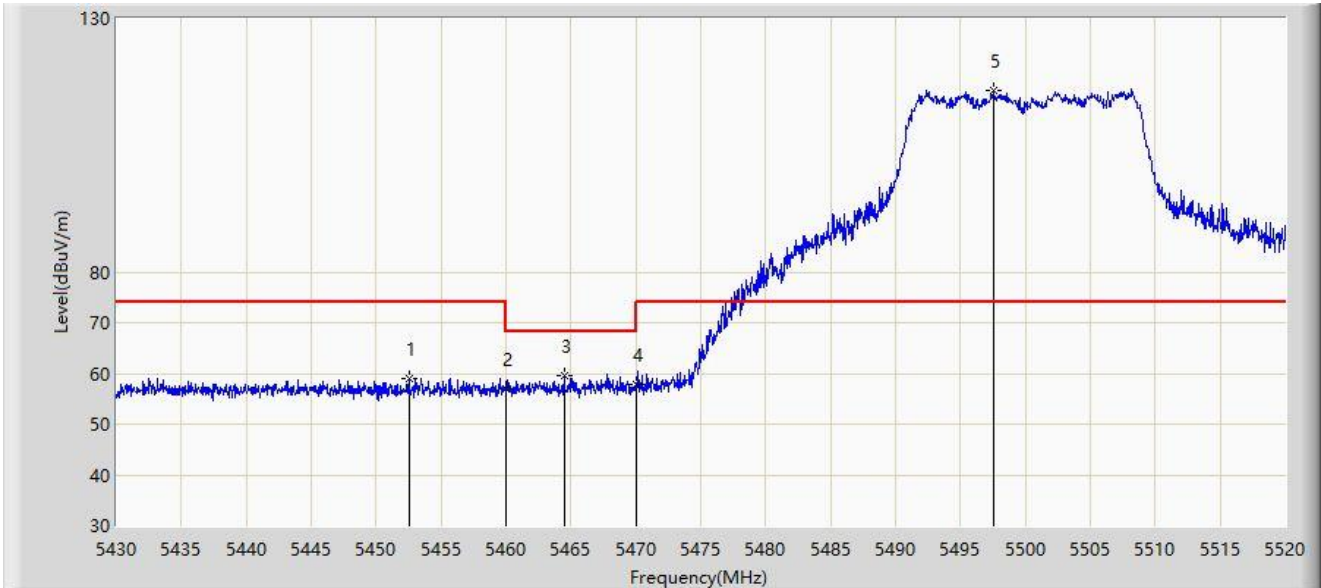
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5452.860	43.822	39.924	-10.178	54.000	3.898	AV
2		5460.000	43.468	39.640	-10.532	54.000	3.828	AV
3		5495.160	96.952	92.986	N/A	N/A	3.966	AV

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-VHT20 at 5500MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5452.500	59.076	55.170	-14.924	74.000	3.905	PK
2		5460.000	56.969	53.141	-17.031	74.000	3.828	PK
3	*	5464.515	59.536	55.728	-8.664	68.200	3.809	PK
4		5470.000	57.896	54.112	-10.304	68.200	3.785	PK
5		5497.500	115.792	111.786	N/A	N/A	4.006	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-VHT20 at 5500MHz	



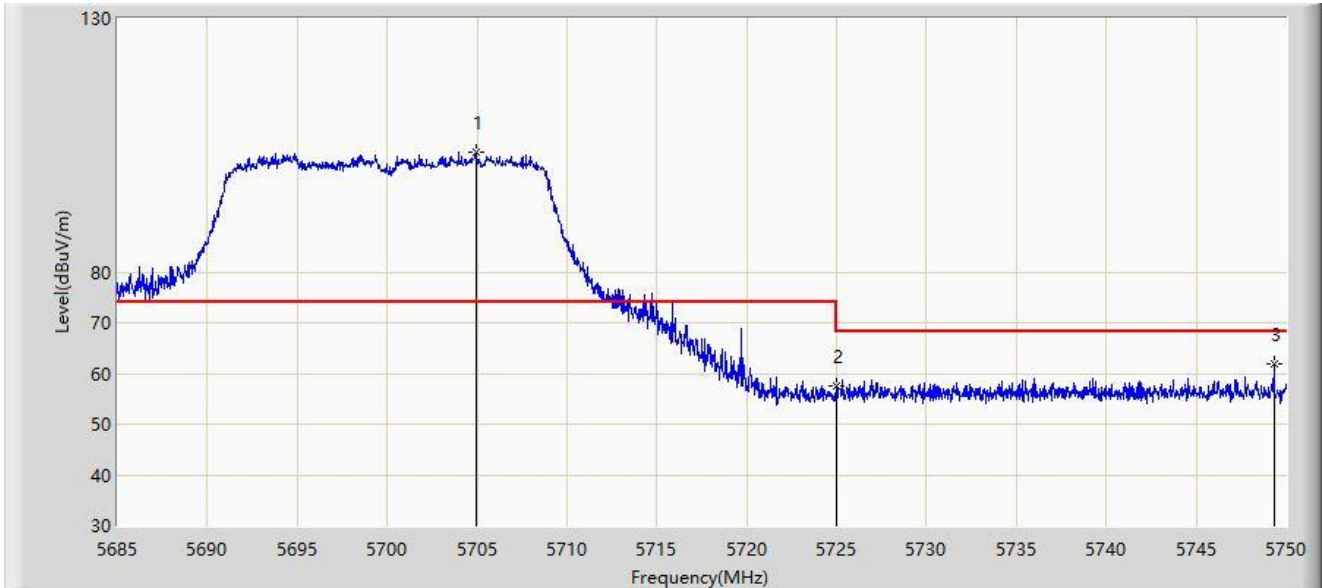
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5452.680	46.017	42.115	-7.983	54.000	3.902	AV
2		5460.000	45.510	41.682	-8.490	54.000	3.828	AV
3		5495.160	106.963	102.997	N/A	N/A	3.966	AV

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-VHT20 at 5700MHz	



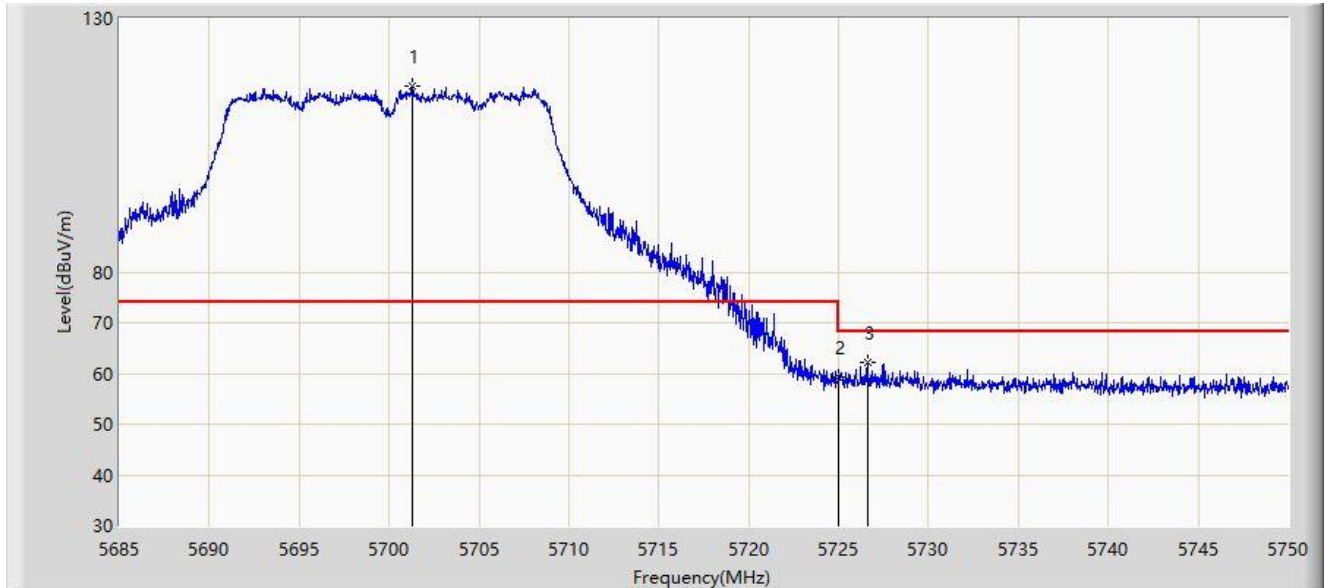
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5704.955	103.697	98.525	N/A	N/A	5.172	PK
2		5725.000	57.516	52.040	-10.684	68.200	5.476	PK
3	*	5749.317	61.782	56.261	-6.418	68.200	5.522	PK

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 802.11ac-VHT20 at 5700MHz	



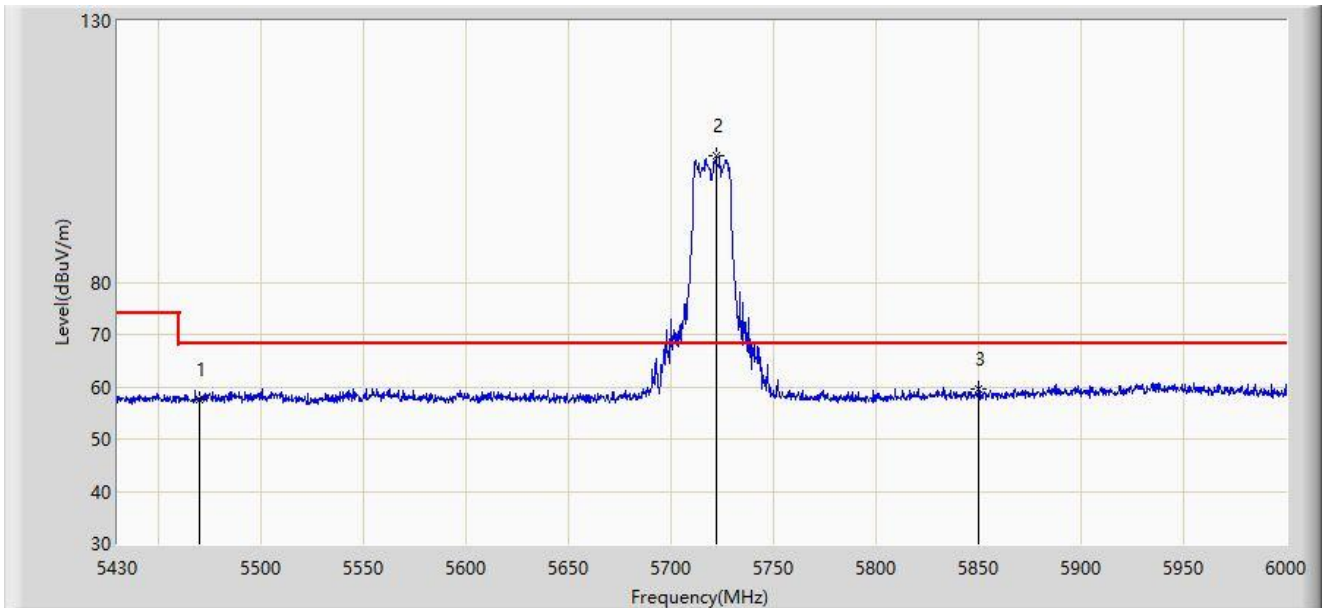
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5701.250	116.554	111.415	N/A	N/A	5.139	PK
2		5725.000	59.359	53.883	-8.841	68.200	5.476	PK
3	*	5726.600	62.083	56.543	-6.117	68.200	5.540	PK

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 802.11ac-VHT20 at 5720MHz	



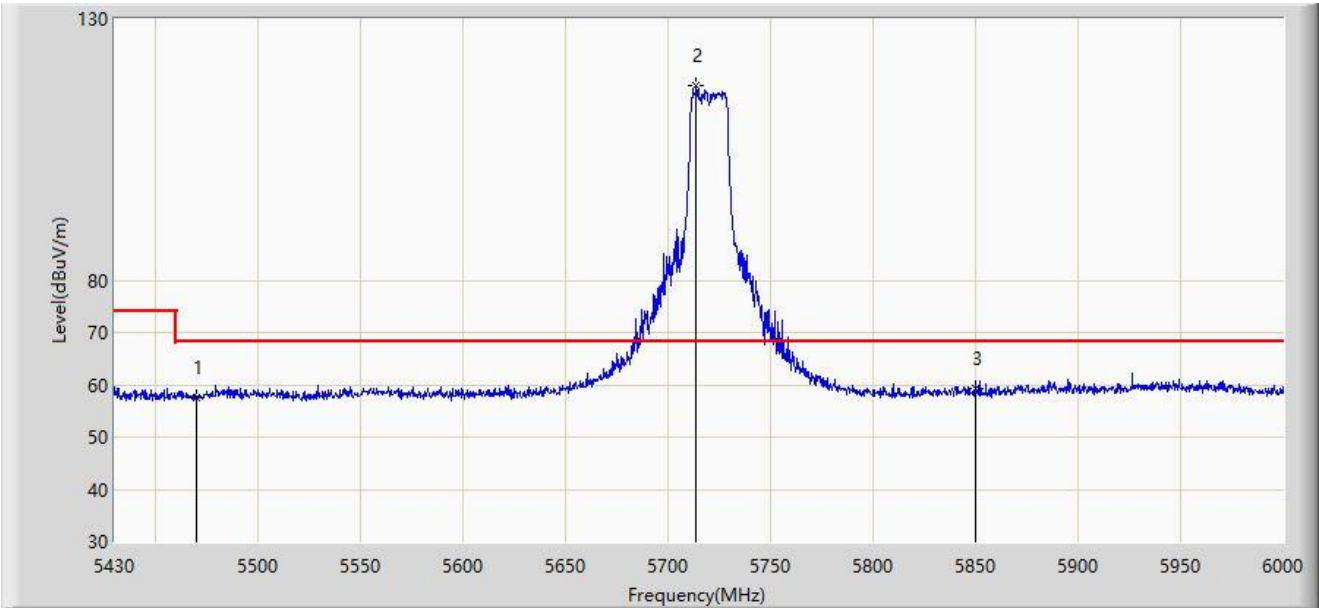
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.473	52.672	-10.727	68.200	4.801	PK
2		5722.125	104.060	98.721	N/A	N/A	5.339	PK
3	*	5850.000	59.704	53.820	-8.496	68.200	5.885	PK

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-VHT20 at 5720MHz	



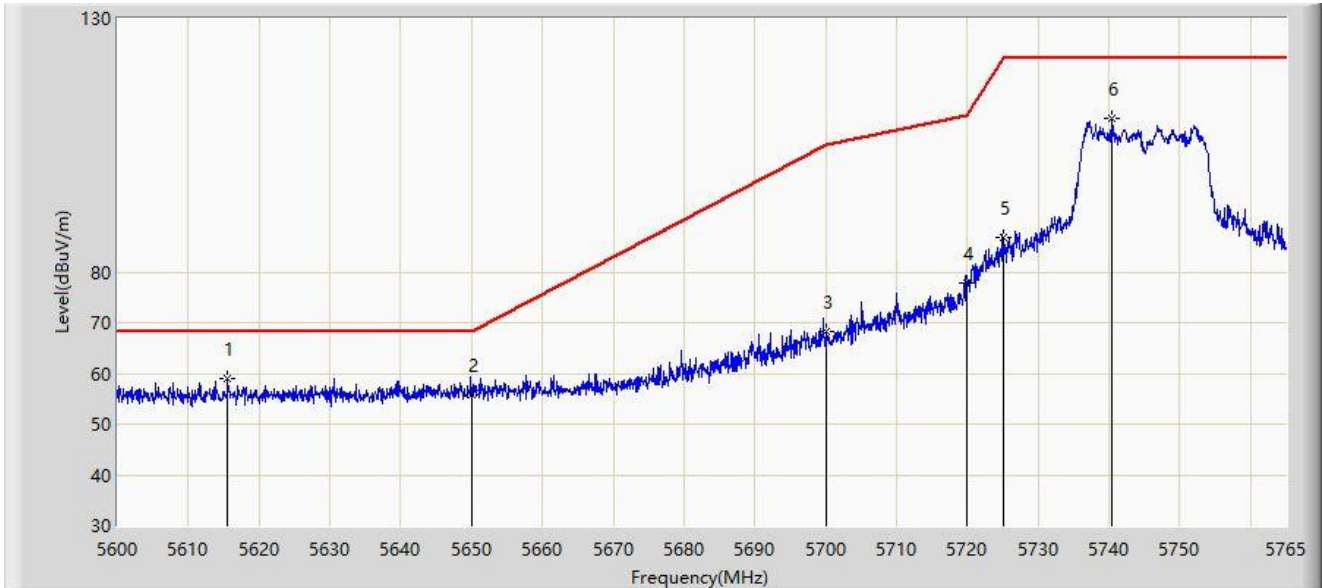
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.626	52.825	-10.574	68.200	4.801	PK
2		5713.860	117.288	112.004	N/A	N/A	5.285	PK
3	*	5850.000	59.273	53.389	-8.927	68.200	5.885	PK

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 802.11ac-VHT20 at 5745MHz	



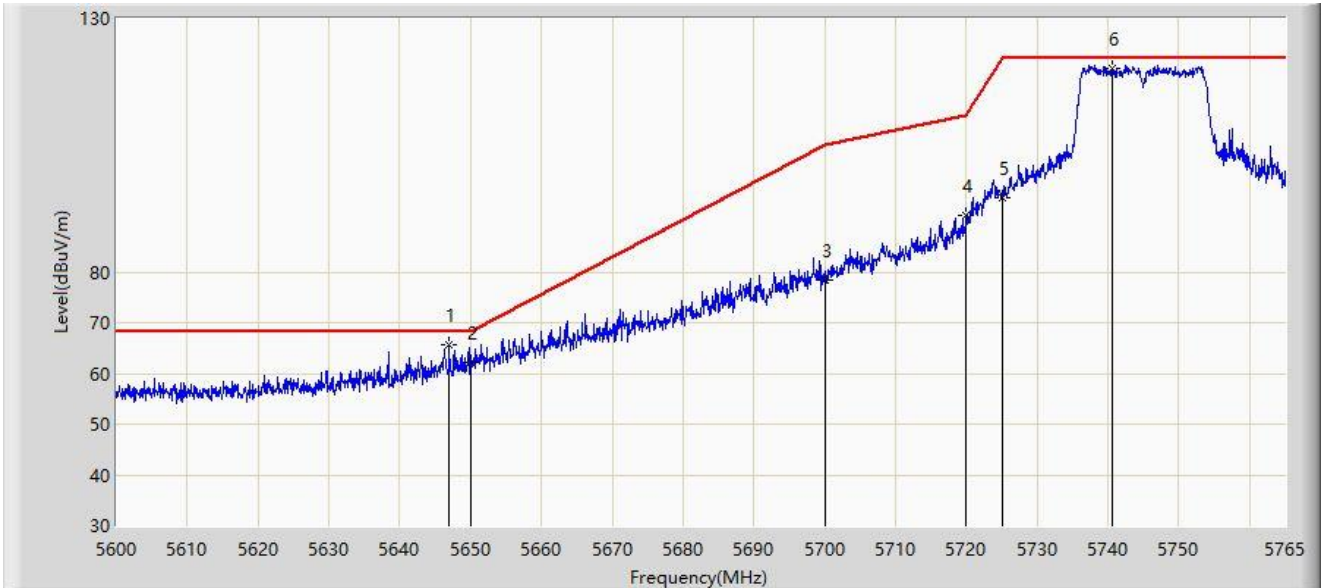
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5615.592	58.928	54.310	-9.272	68.200	4.618	PK
2		5650.000	55.853	50.721	-12.347	68.200	5.132	PK
3		5700.000	68.154	68.154	-37.046	105.200	0.000	PK
4		5720.000	77.970	72.578	-32.830	110.800	5.392	PK
5		5725.000	86.940	81.464	-35.260	122.200	5.476	PK
6		5740.498	110.389	104.806	N/A	N/A	5.583	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 802.11ac-VHT20 at 5745MHz	



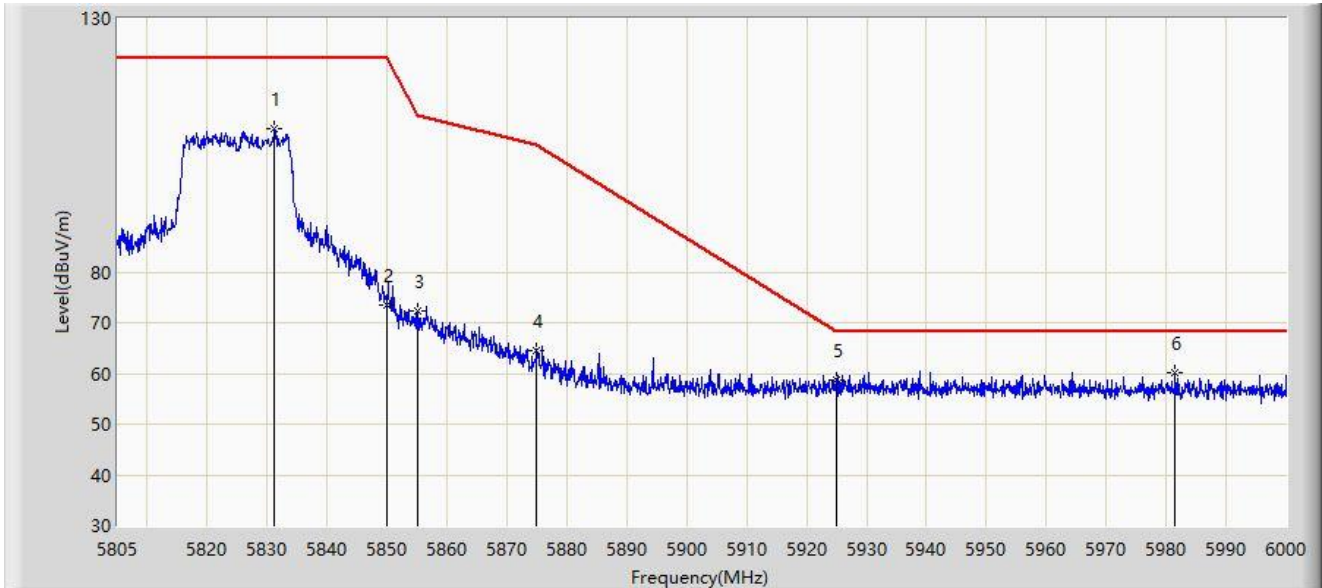
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5647.025	65.594	65.594	-2.606	68.200	0.000	PK
2		5650.000	62.270	57.138	-5.930	68.200	5.132	PK
3		5700.000	78.428	73.300	-26.772	105.200	5.129	PK
4		5720.000	91.084	85.692	-19.716	110.800	5.392	PK
5		5725.000	94.555	89.079	-27.645	122.200	5.476	PK
6		5740.663	120.270	114.686	N/A	N/A	5.584	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 802.11ac-VHT20 at 5825MHz	



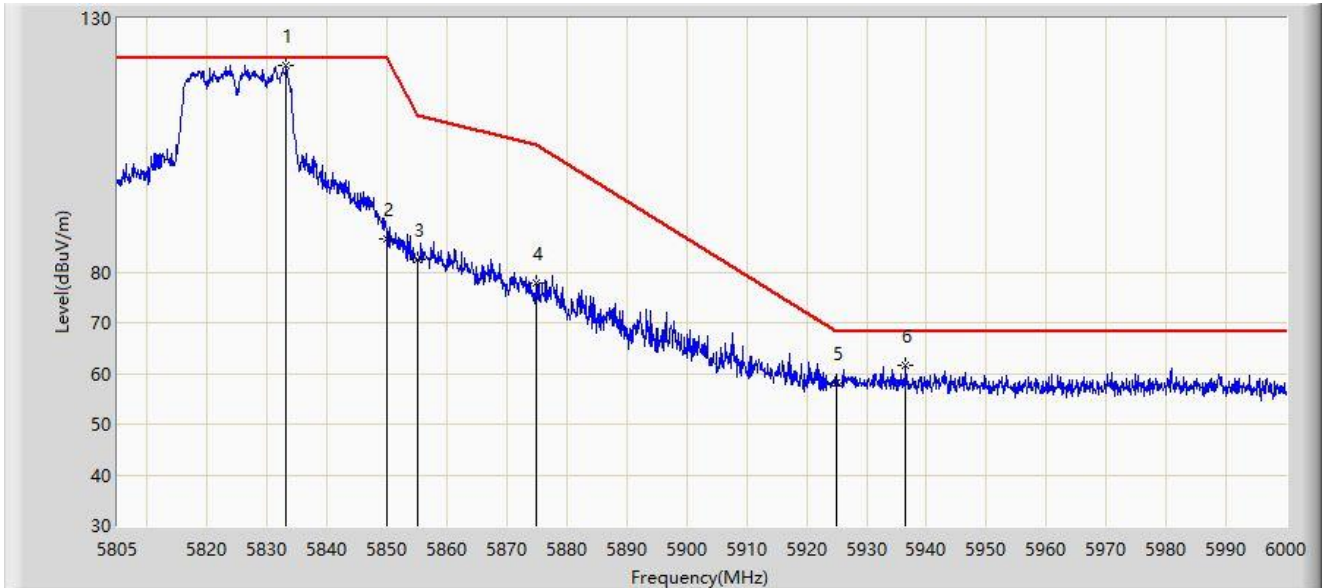
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5831.130	108.397	102.833	N/A	N/A	5.564	PK
2		5850.000	73.583	67.873	-48.617	122.200	5.710	PK
3		5855.000	72.236	66.446	-38.564	110.800	5.790	PK
4		5875.000	64.507	58.594	-40.693	105.200	5.913	PK
5		5925.000	58.726	52.709	-9.474	68.200	6.016	PK
6	*	5981.475	60.176	54.033	-8.024	68.200	6.143	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 802.11ac-VHT20 at 5825MHz	



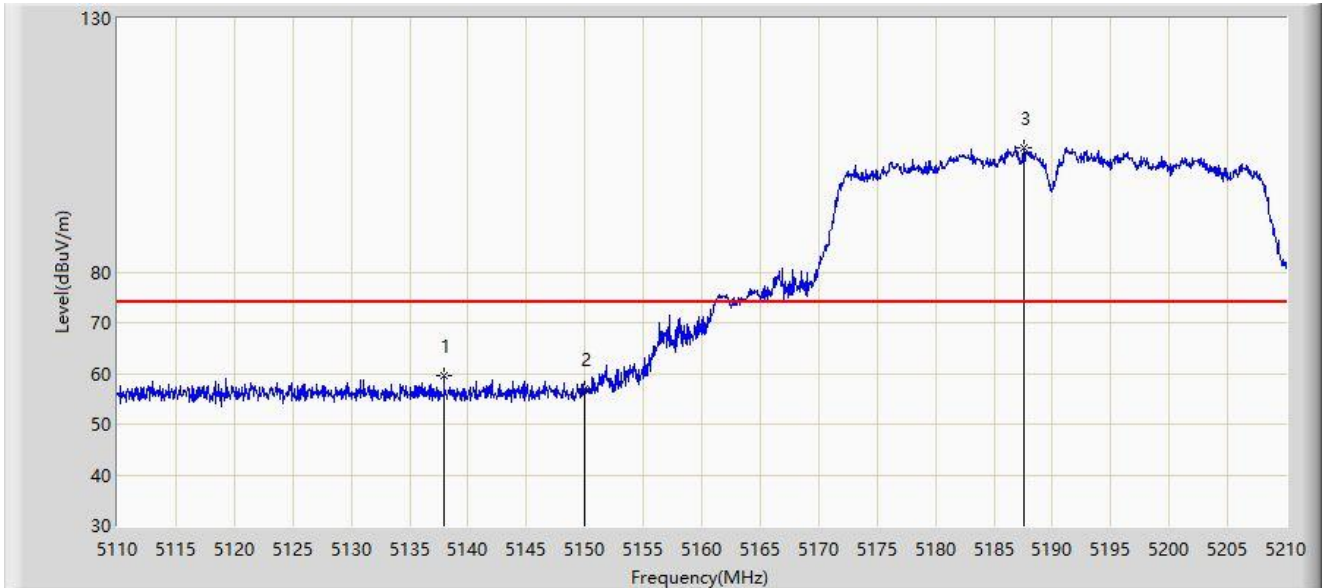
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5833.178	120.751	115.175	N/A	N/A	5.577	PK
2		5850.000	86.542	80.832	-35.658	122.200	5.710	PK
3		5855.000	82.449	76.659	-28.351	110.800	5.790	PK
4		5875.000	77.832	71.919	-27.368	105.200	5.913	PK
5		5925.000	57.975	51.958	-10.225	68.200	6.016	PK
6	*	5936.527	61.711	55.613	-6.489	68.200	6.097	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: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



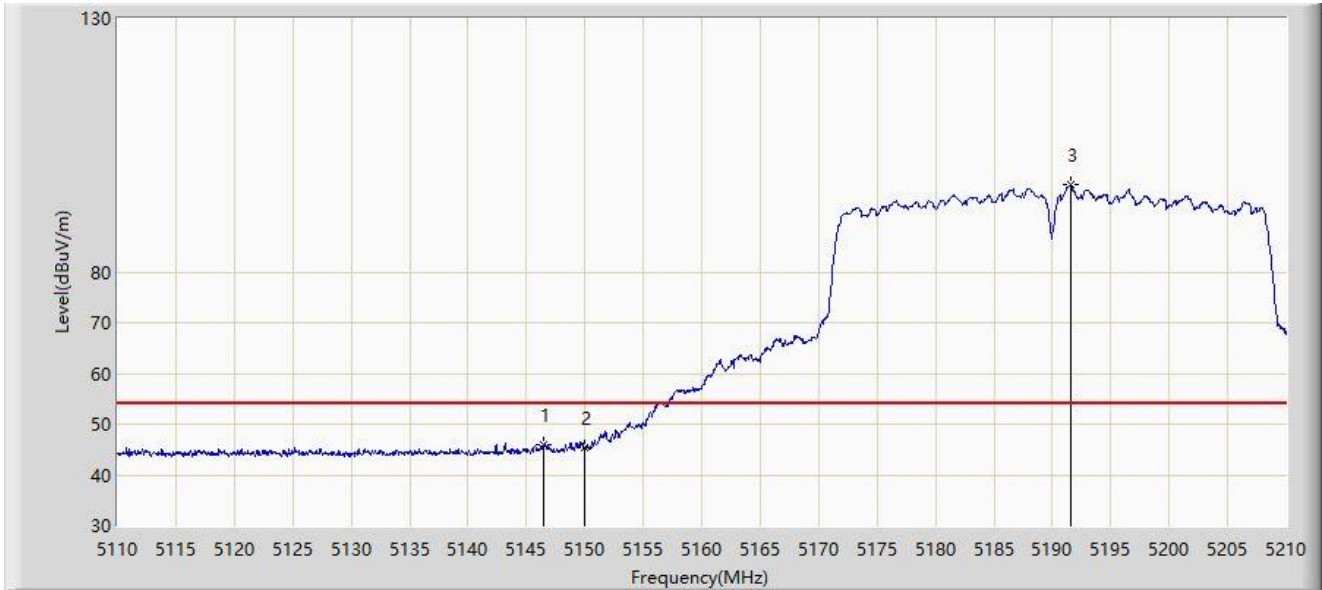
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5137.950	59.481	55.350	-14.519	74.000	4.131	PK
2		5150.000	56.937	52.868	-17.063	74.000	4.069	PK
3		5187.550	104.383	100.598	N/A	N/A	3.785	PK

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: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



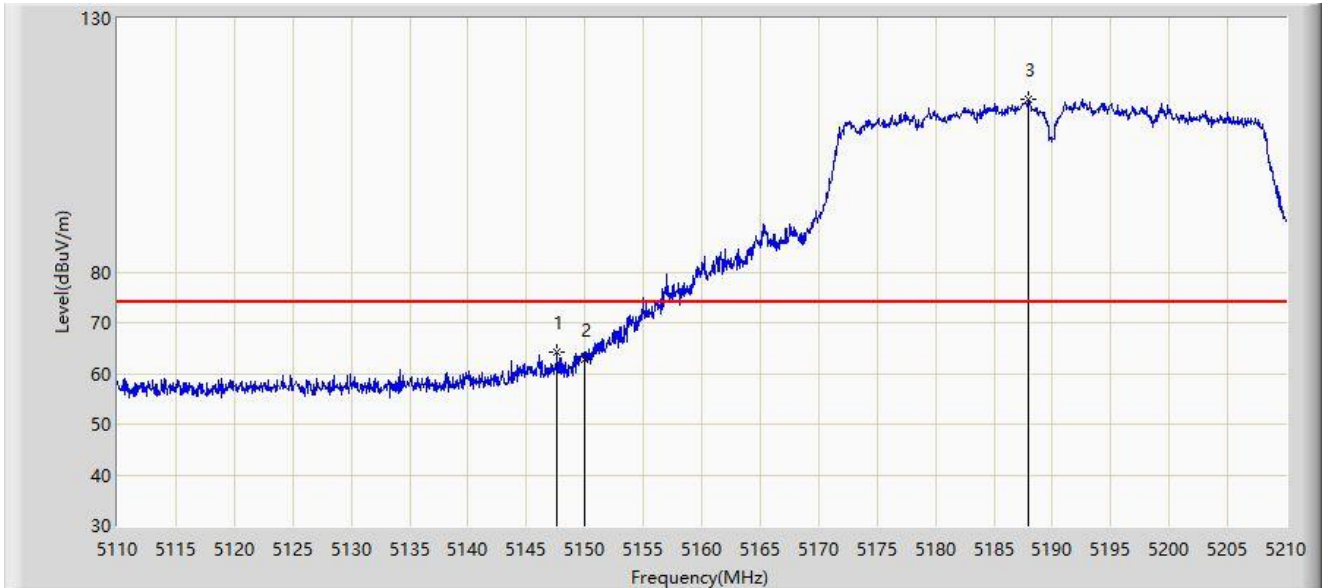
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.450	45.799	41.678	-8.201	54.000	4.121	AV
2		5150.000	45.358	41.289	-8.642	54.000	4.069	AV
3		5191.600	97.108	93.324	N/A	N/A	3.785	AV

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 802.11ac-VHT40 at 5190MHz	



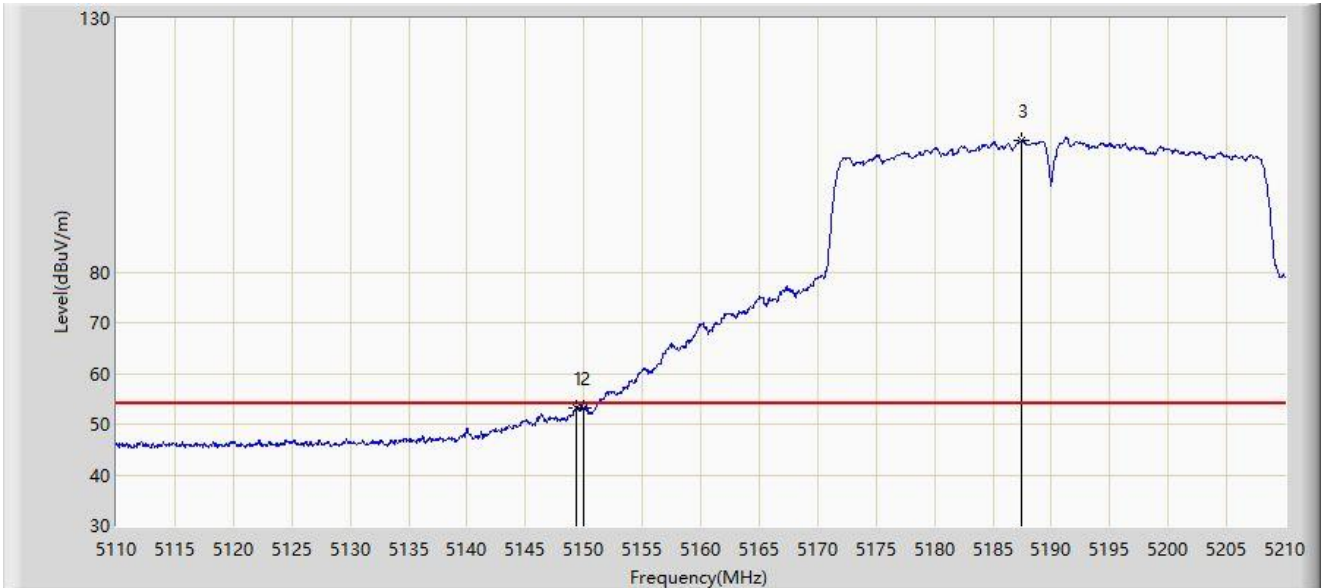
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.650	64.317	60.197	-9.683	74.000	4.121	PK
2		5150.000	62.730	58.661	-11.270	74.000	4.069	PK
3		5188.000	114.013	110.228	N/A	N/A	3.785	PK

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 802.11ac-VHT40 at 5190MHz	



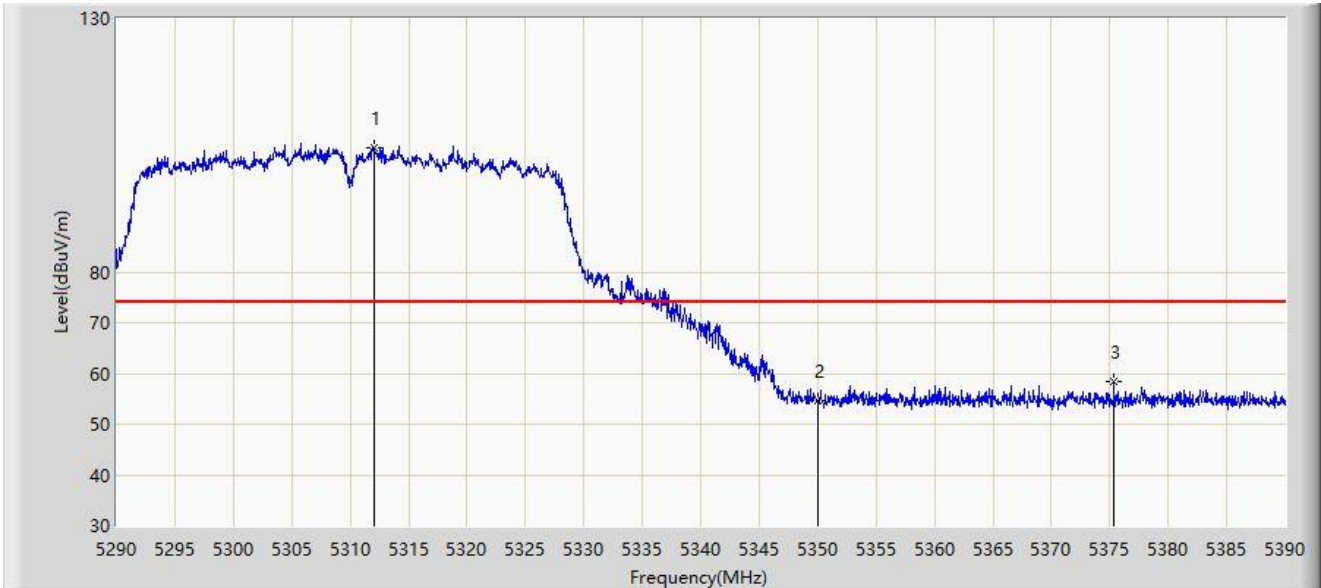
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5149.350	53.214	49.129	-0.786	54.000	4.085	AV
2	*	5150.000	53.224	49.155	-0.776	54.000	4.069	AV
3		5187.500	105.944	102.159	N/A	N/A	3.784	AV

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-VHT40 at 5310MHz	



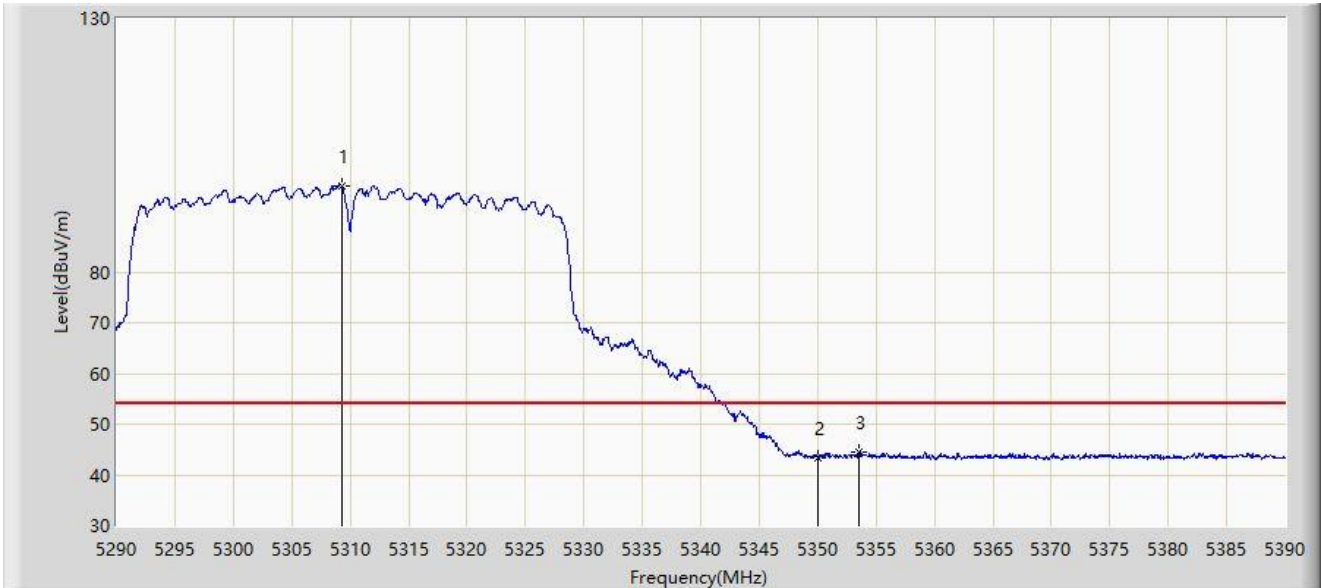
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5312.050	104.591	101.073	N/A	N/A	3.517	PK
2		5350.000	54.687	50.840	-19.313	74.000	3.847	PK
3	*	5375.350	58.388	54.416	-15.612	74.000	3.972	PK

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-VHT40 at 5310MHz	



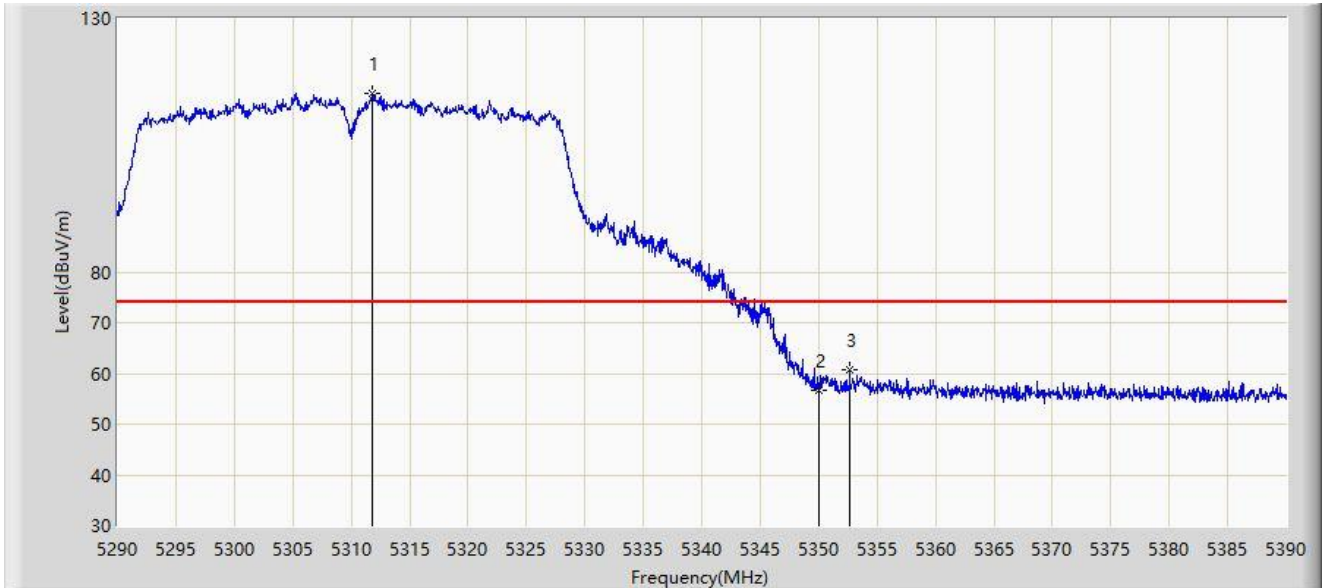
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5309.250	97.073	93.531	N/A	N/A	3.542	AV
2		5350.000	43.334	39.487	-10.666	54.000	3.847	AV
3	*	5353.550	44.489	40.601	-9.511	54.000	3.889	AV

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: Vertical
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz	



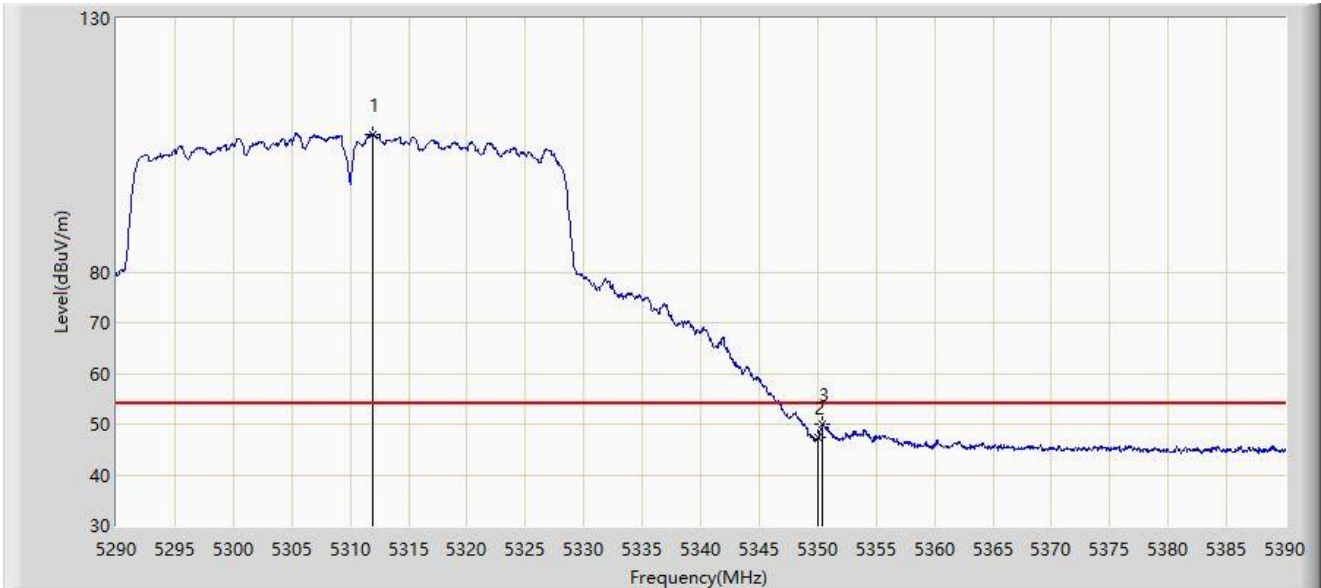
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5311.850	115.216	111.697	N/A	N/A	3.519	PK
2		5350.000	56.763	52.916	-17.237	74.000	3.847	PK
3	*	5352.650	60.843	56.958	-13.157	74.000	3.885	PK

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_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-VHT40 at 5310MHz	



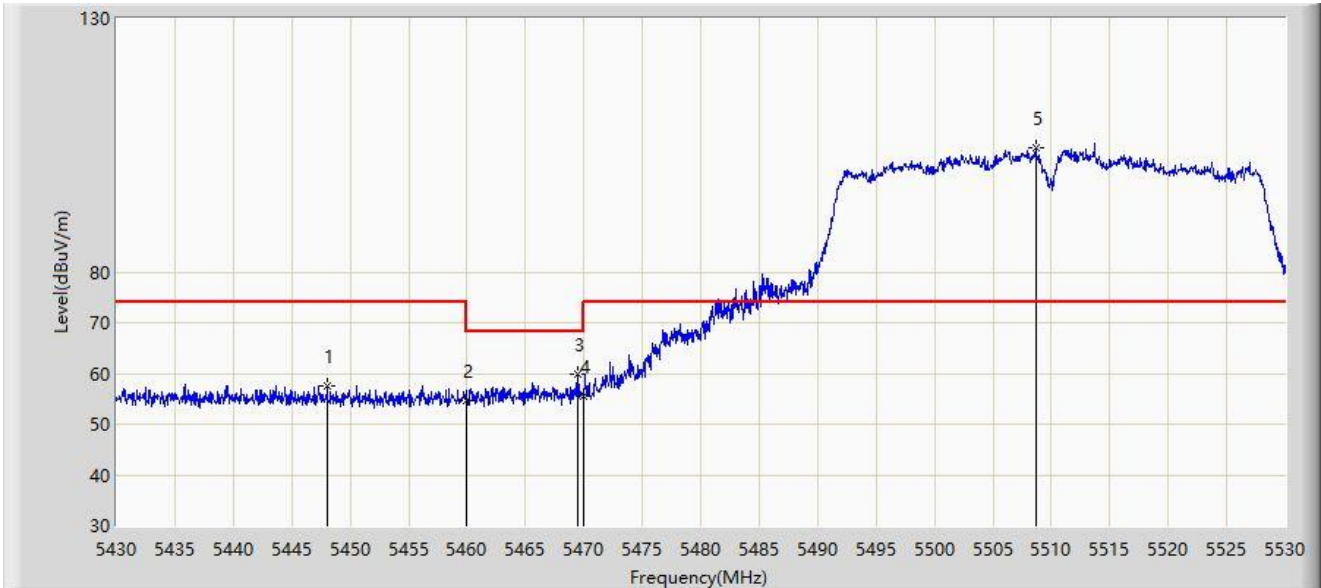
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5311.900	107.202	103.683	N/A	N/A	3.518	AV
2		5350.000	47.320	43.473	-6.680	54.000	3.847	AV
3	*	5350.450	49.917	46.062	-4.083	54.000	3.855	AV

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: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz	



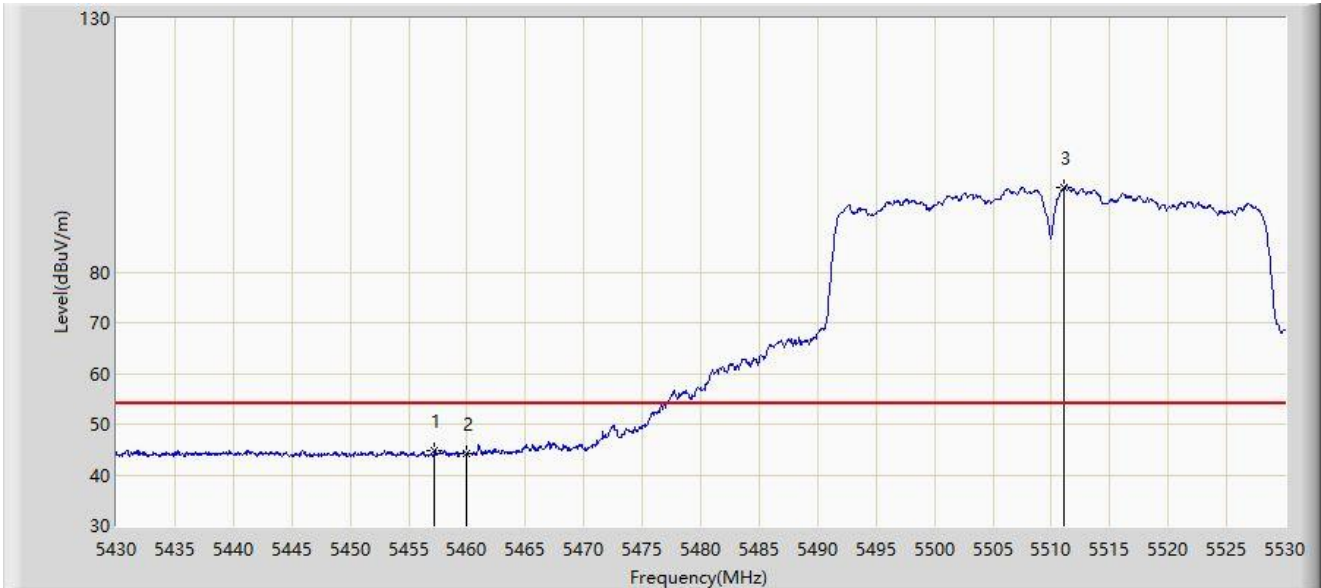
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5448.050	57.525	53.437	-16.475	74.000	4.088	PK
2		5460.000	54.598	50.770	-19.402	74.000	3.828	PK
3	*	5469.450	59.941	56.083	-8.259	68.200	3.858	PK
4		5470.000	55.372	51.588	-12.828	68.200	3.785	PK
5		5508.700	104.612	100.430	N/A	N/A	4.183	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-VHT40 at 5510MHz	



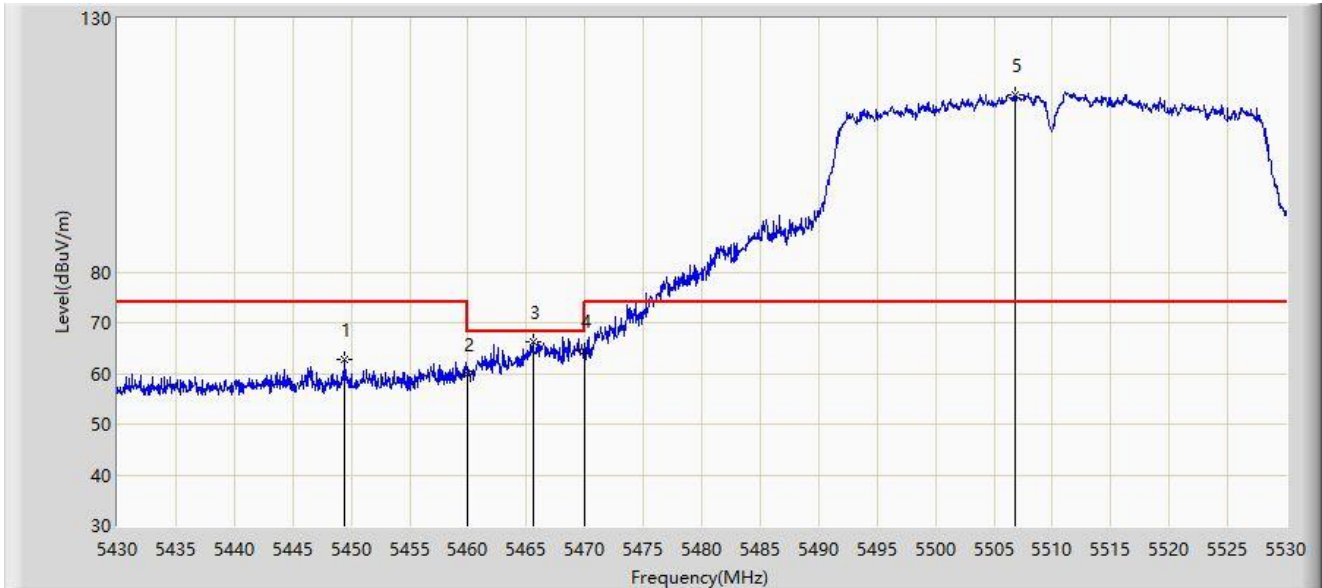
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.250	44.777	40.937	-9.223	54.000	3.841	AV
2		5460.000	44.146	40.318	-9.854	54.000	3.828	AV
3		5511.100	96.673	92.593	N/A	N/A	4.080	AV

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-VHT40 at 5510MHz	



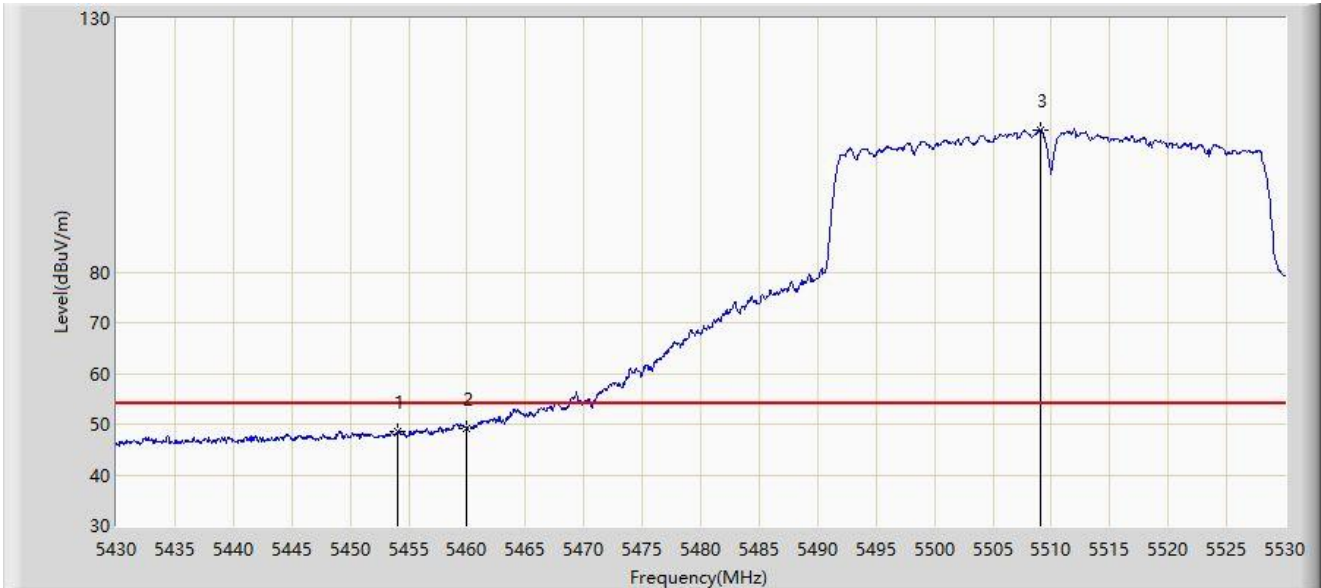
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5449.450	62.778	58.798	-11.222	74.000	3.980	PK
2		5460.000	59.729	55.901	-14.271	74.000	3.828	PK
3	*	5465.600	66.226	62.422	-1.974	68.200	3.804	PK
4		5470.000	64.546	60.762	-3.654	68.200	3.785	PK
5		5506.800	115.058	110.940	N/A	N/A	4.118	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-VHT40 at 5510MHz	



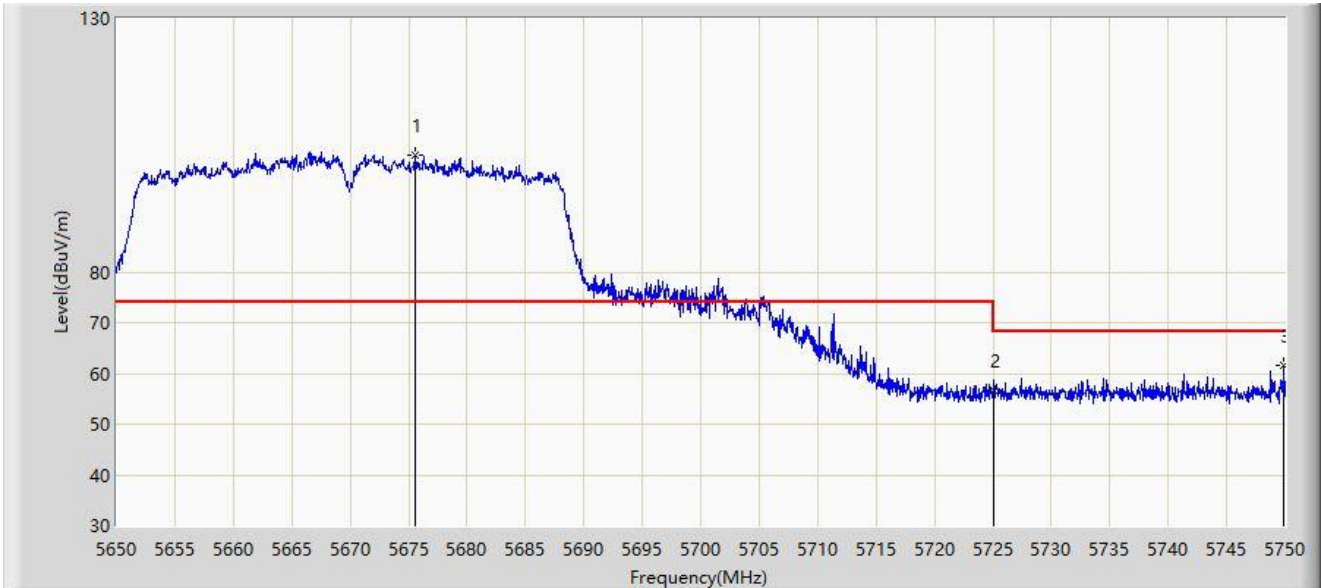
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5454.100	48.494	44.625	-5.506	54.000	3.869	AV
2	*	5460.000	49.184	45.356	-4.816	54.000	3.828	AV
3		5509.100	107.934	103.836	N/A	N/A	4.098	AV

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: Horizontal
EUT: AX6000 Dual-band WiFi Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz	



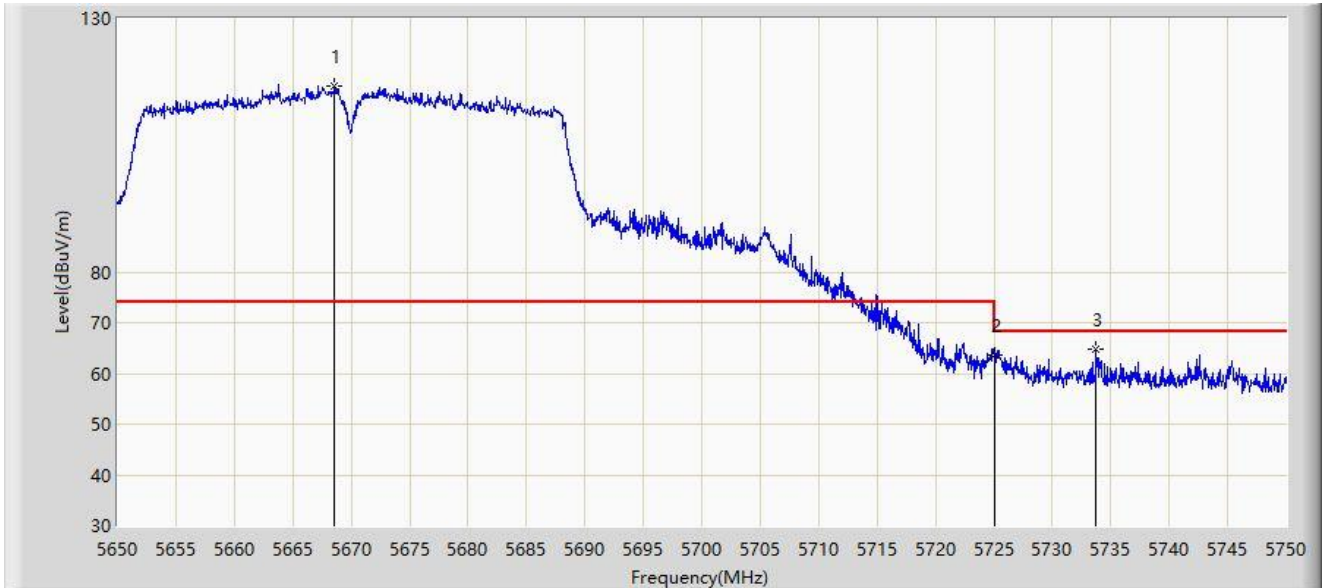
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5675.550	103.152	98.028	N/A	N/A	5.123	PK
2		5725.000	56.739	51.263	-11.461	68.200	5.476	PK
3	*	5749.900	61.552	56.039	-6.648	68.200	5.513	PK

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-VHT40 at 5670MHz	



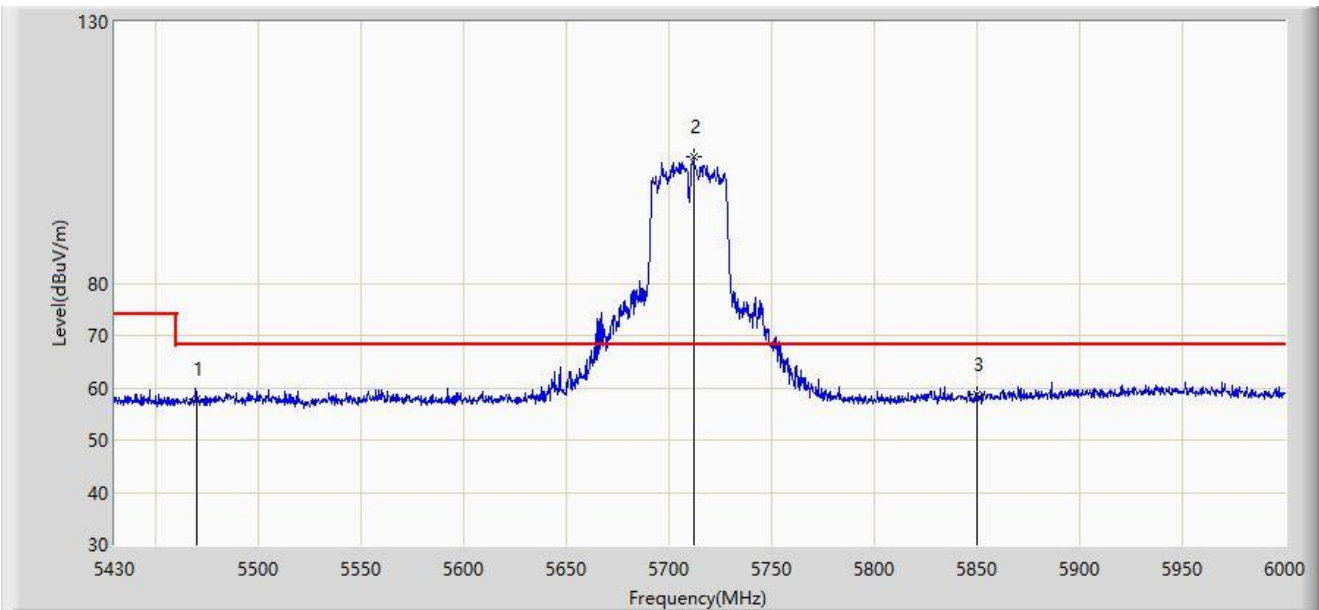
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5668.550	116.692	111.514	N/A	N/A	5.179	PK
2		5725.000	63.602	58.126	-4.598	68.200	5.476	PK
3	*	5733.750	64.824	59.284	-3.376	68.200	5.541	PK

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 802.11ac-VHT40 at 5710MHz	



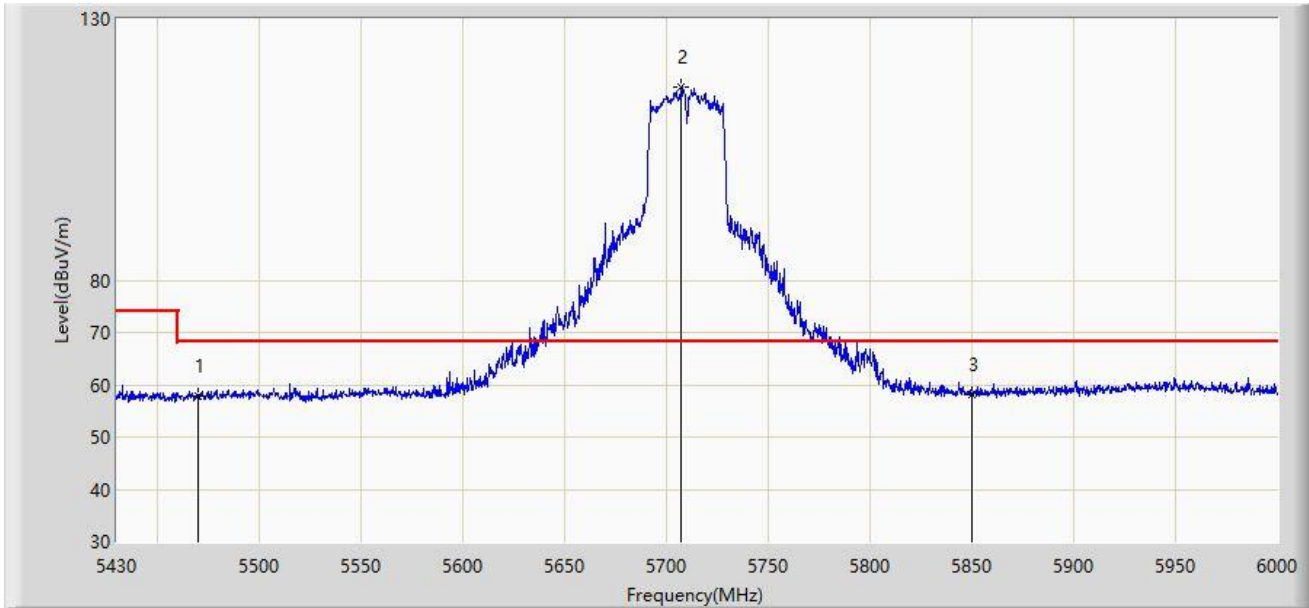
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.714	52.913	-10.486	68.200	4.801	PK
2		5711.865	104.187	98.916	N/A	N/A	5.270	PK
3	*	5850.000	58.572	52.688	-9.628	68.200	5.885	PK

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-VHT40 at 5710MHz	



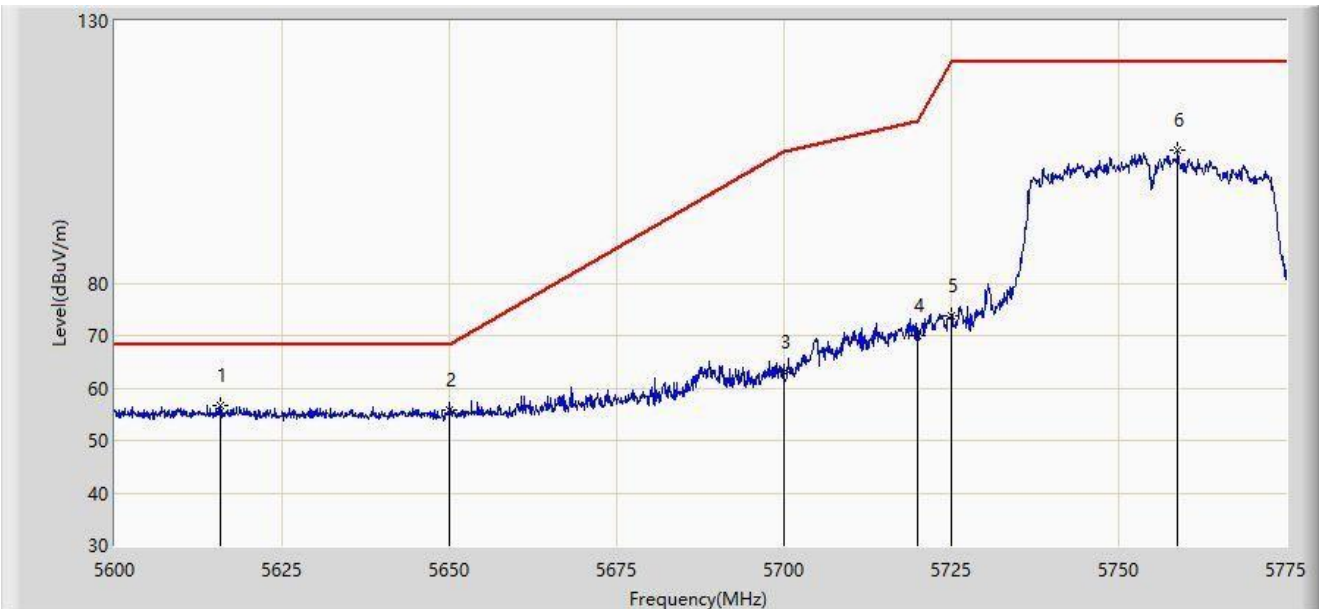
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5470.000	57.942	53.141	-10.258	68.200	4.801	PK
2		5707.305	116.845	111.568	N/A	N/A	5.277	PK
3	*	5850.000	58.219	52.335	-9.981	68.200	5.885	PK

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-VHT40 at 5755MHz	



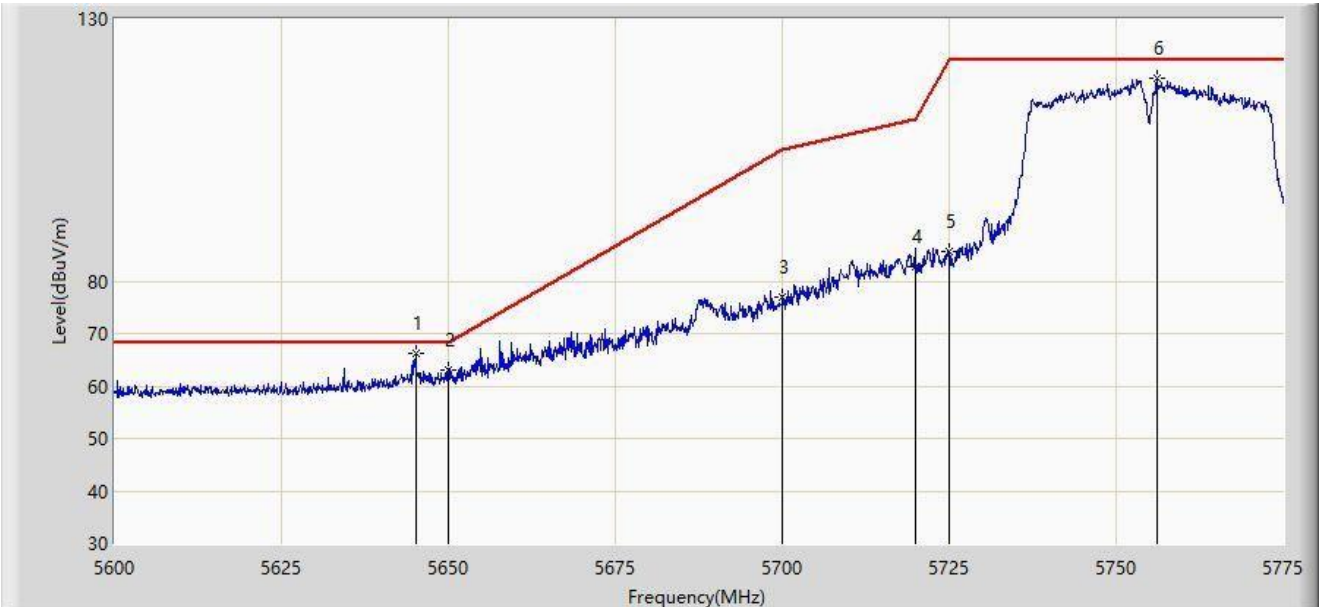
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5615.837	56.766	54.323	-11.434	68.200	2.443	PK
2		5650.000	55.657	53.059	-12.543	68.200	2.598	PK
3		5700.000	62.921	60.023	-42.279	105.200	2.897	PK
4		5720.000	69.977	67.129	-40.823	110.800	2.848	PK
5		5725.000	73.698	70.814	-48.502	122.200	2.884	PK
6		5758.812	105.225	102.013	N/A	N/A	3.212	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-VHT40 at 5755MHz	



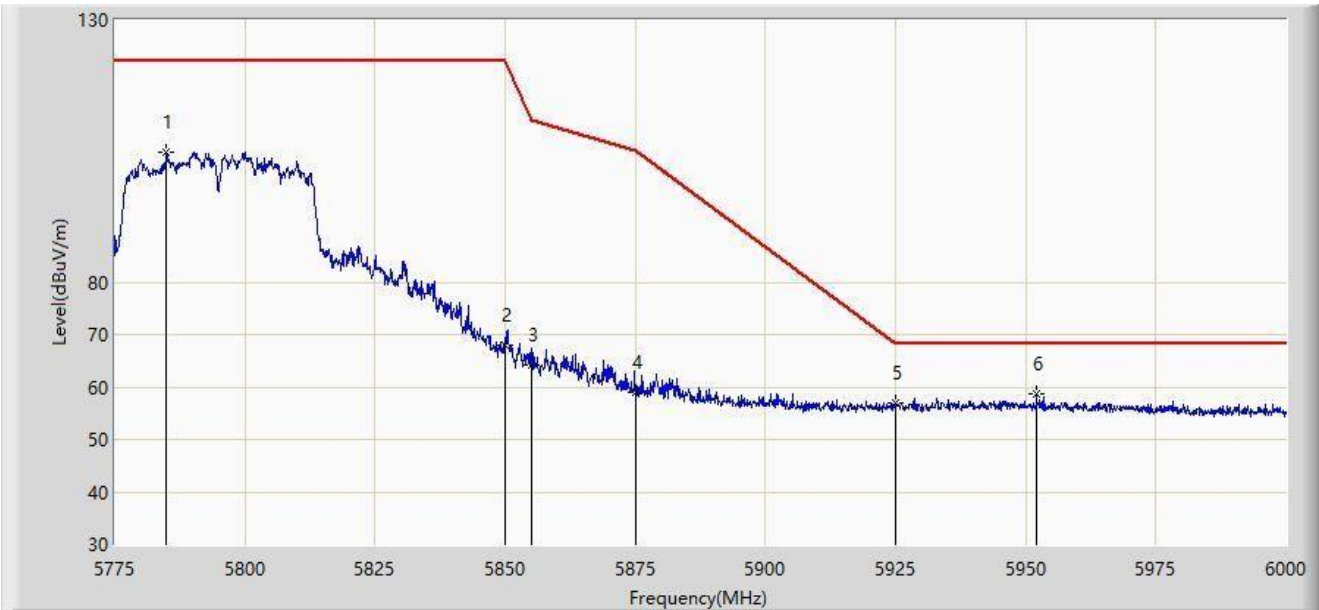
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5645.150	66.163	63.576	-2.037	68.200	2.586	PK
2		5650.000	63.005	60.407	-5.195	68.200	2.598	PK
3		5700.000	76.842	73.944	-28.358	105.200	2.897	PK
4		5720.000	82.852	80.004	-27.948	110.800	2.848	PK
5		5725.000	85.509	82.625	-36.691	122.200	2.884	PK
6		5756.100	118.565	115.376	N/A	N/A	3.189	PK

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

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + 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-VHT40 at 5795MHz	



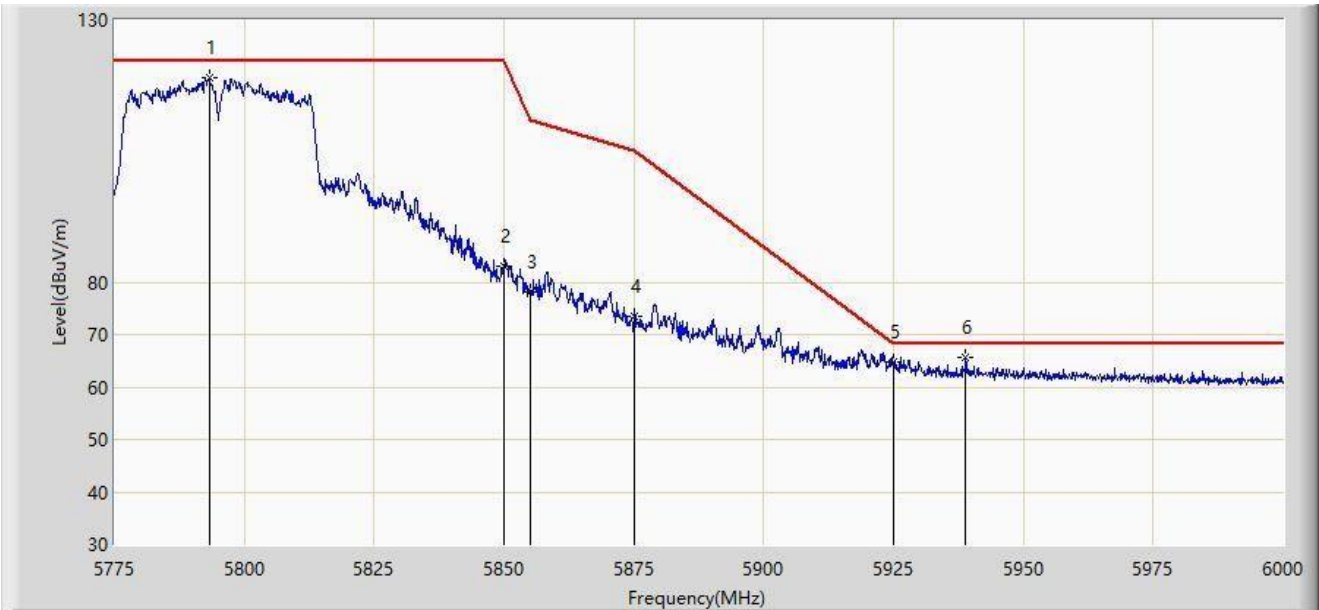
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5784.900	104.870	101.707	N/A	N/A	3.163	PK
2		5850.000	67.953	64.615	-54.247	122.200	3.338	PK
3		5855.000	64.143	60.800	-46.657	110.800	3.343	PK
4		5875.000	59.062	55.665	-46.138	105.200	3.397	PK
5		5925.000	56.838	53.108	-11.362	68.200	3.731	PK
6	*	5952.075	58.809	54.939	-9.391	68.200	3.869	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-VHT40 at 5795MHz	



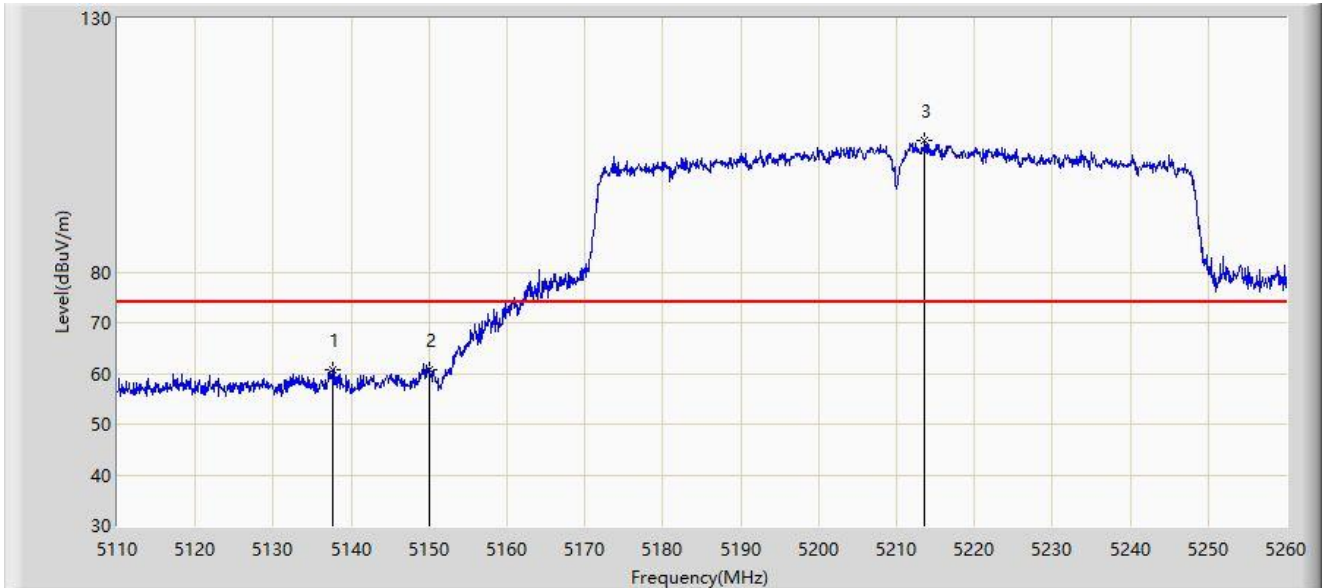
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5793.225	119.106	115.863	N/A	N/A	3.243	PK
2		5850.000	82.911	79.573	-39.289	122.200	3.338	PK
3		5855.000	78.249	74.906	-32.551	110.800	3.343	PK
4		5875.000	73.576	70.179	-31.624	105.200	3.397	PK
5		5925.000	64.668	60.938	-3.532	68.200	3.731	PK
6	*	5938.913	65.797	61.925	-2.403	68.200	3.872	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 5210MHz	



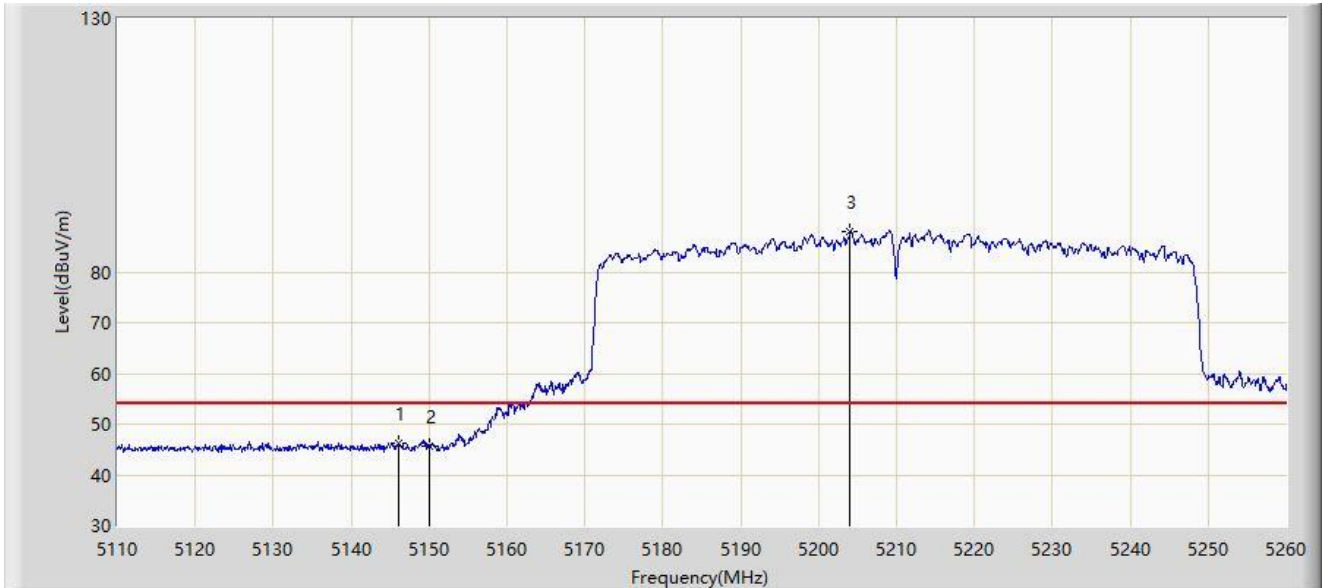
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5137.675	60.854	56.723	-13.146	74.000	4.132	PK
2		5150.000	60.588	56.519	-13.412	74.000	4.069	PK
3		5213.650	106.037	102.247	N/A	N/A	3.790	PK

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 5210MHz	



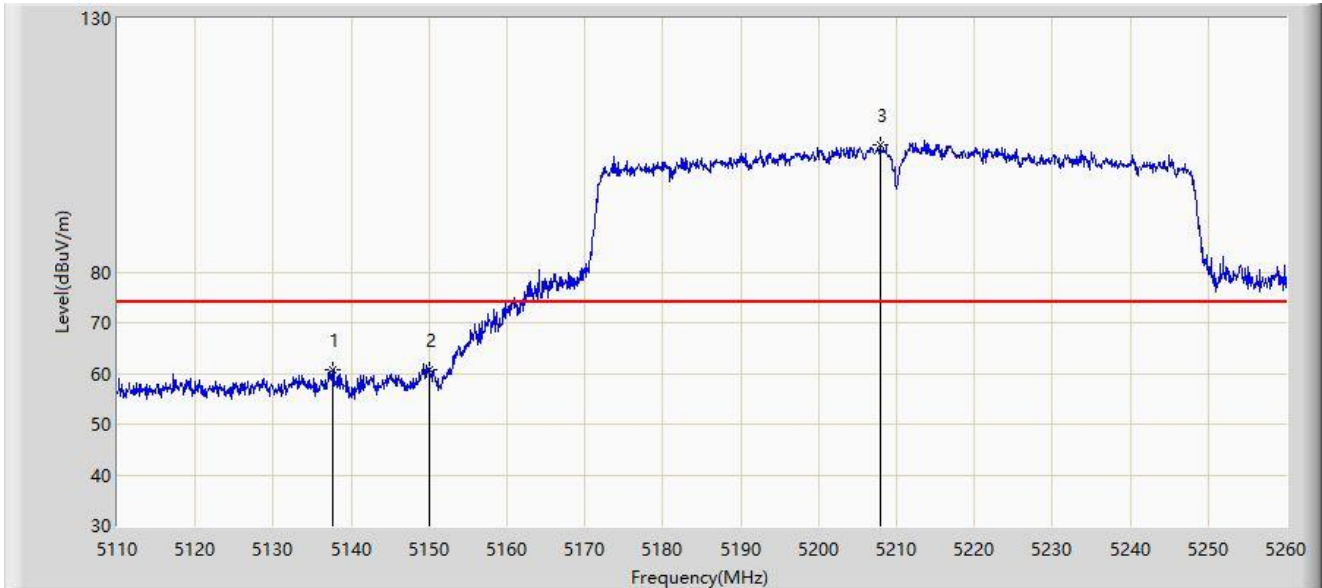
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.000	46.347	42.225	-7.653	54.000	4.121	AV
2		5150.000	45.741	41.672	-8.259	54.000	4.069	AV
3		5204.050	88.021	84.246	N/A	N/A	3.775	AV

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 5210MHz	



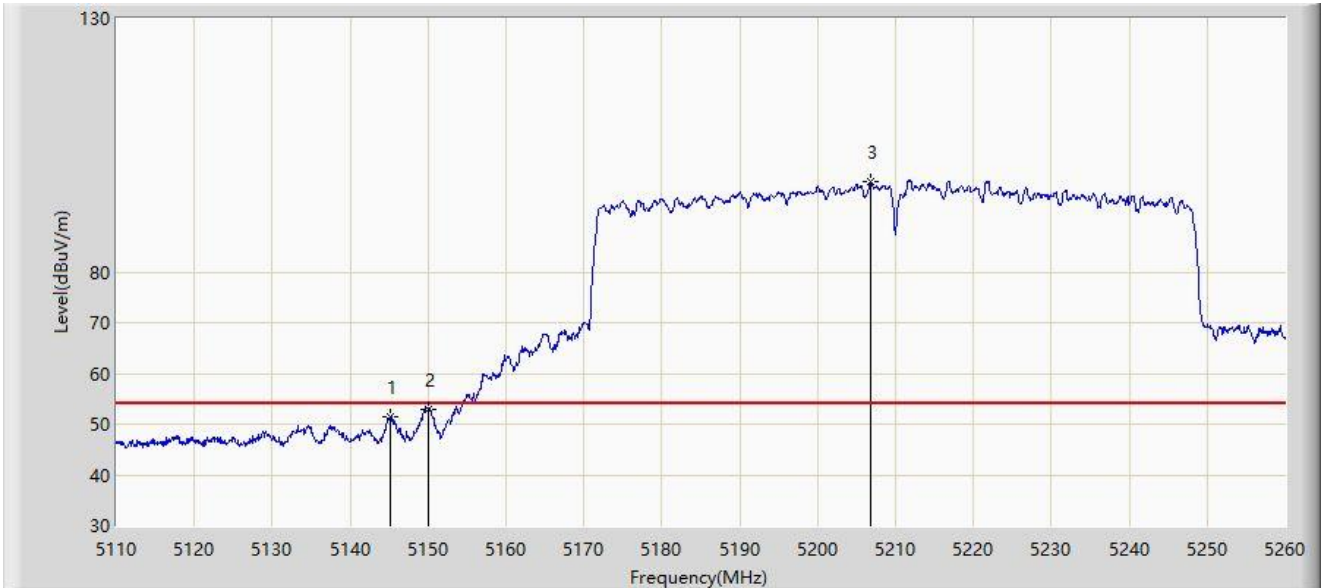
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5137.675	60.854	56.723	-13.146	74.000	4.132	PK
2		5150.000	60.588	56.519	-13.412	74.000	4.069	PK
3		5207.875	104.943	101.165	N/A	N/A	3.778	PK

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 5210MHz	



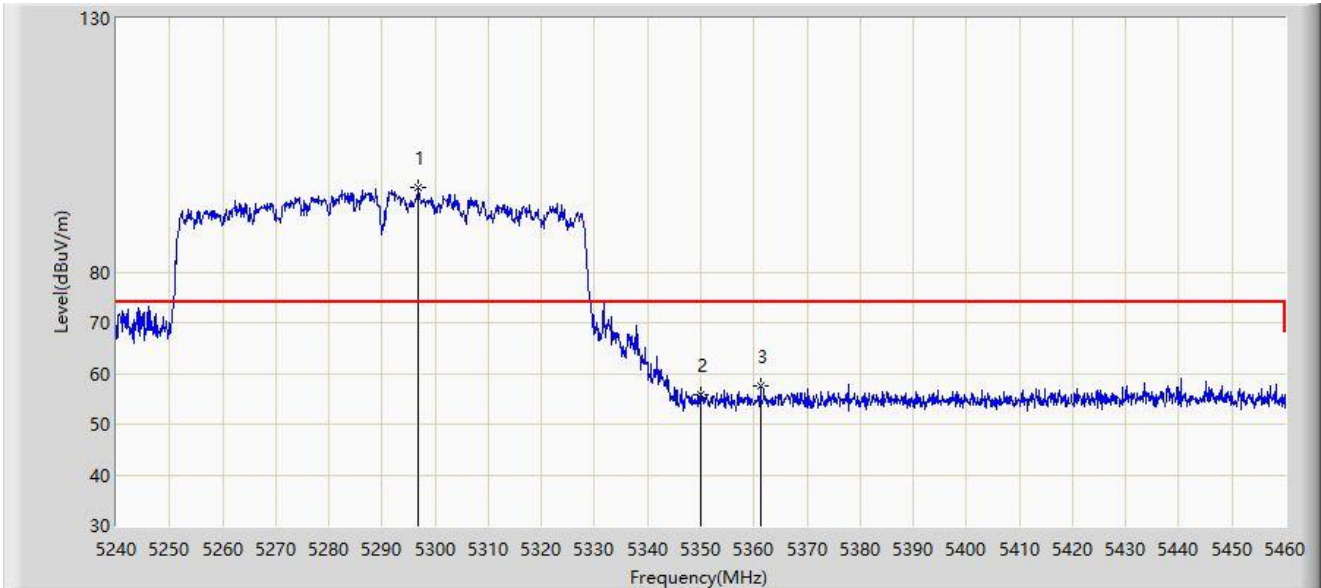
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5145.175	51.359	47.236	-2.641	54.000	4.122	AV
2	*	5150.000	53.008	48.939	-0.992	54.000	4.069	AV
3		5206.825	97.863	94.087	N/A	N/A	3.777	AV

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: 2023/03/03
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 5290MHz	



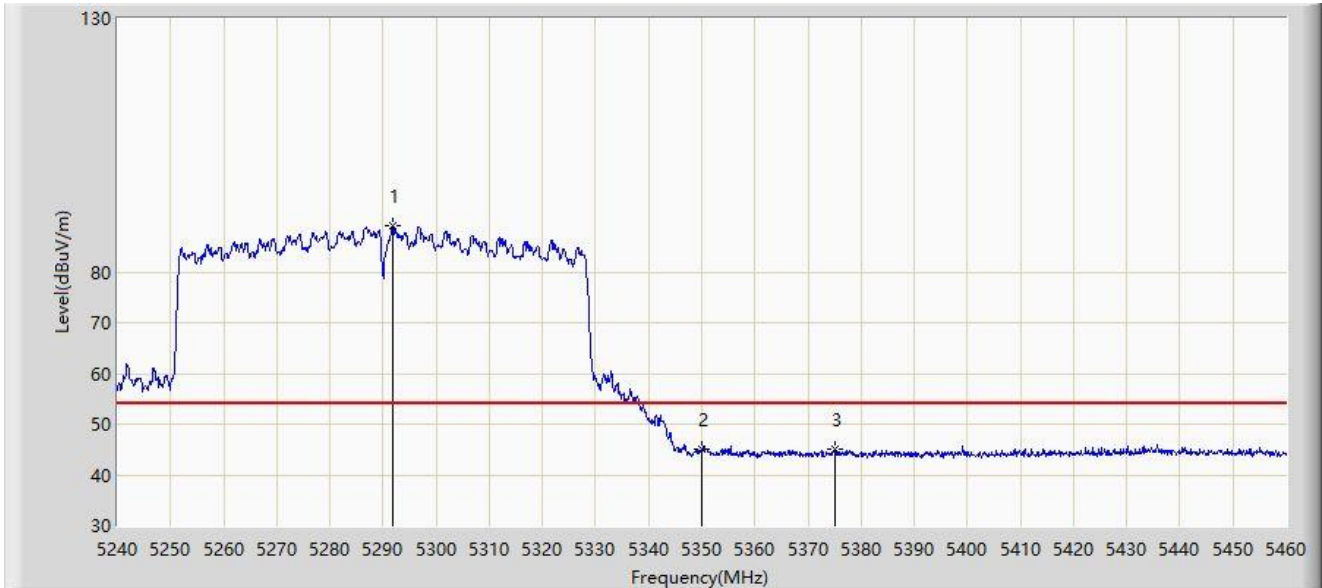
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5296.870	96.699	93.027	N/A	N/A	3.672	PK
2		5350.000	55.732	51.849	-18.268	74.000	3.884	PK
3	*	5361.220	57.514	53.554	-16.486	74.000	3.960	PK

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: 2023/03/03
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 5290MHz	



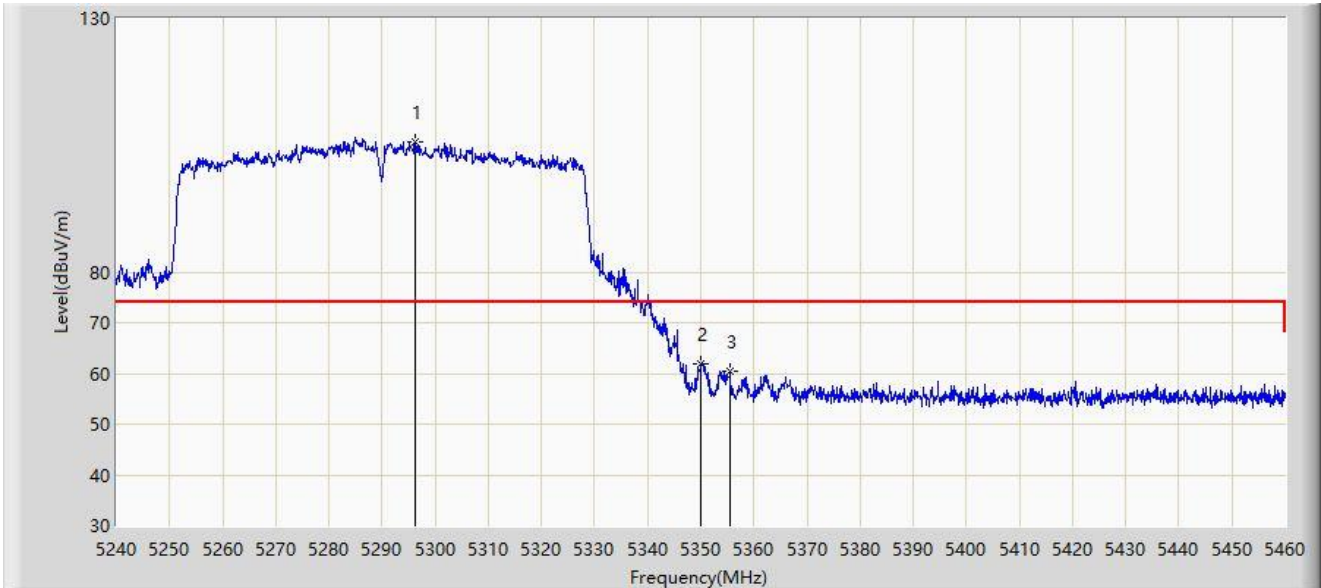
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5291.920	89.136	85.442	N/A	N/A	3.695	AV
2		5350.000	45.044	41.161	-8.956	54.000	3.884	AV
3	*	5375.080	45.117	41.098	-8.883	54.000	4.018	AV

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: 2023/03/03
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 5290MHz	



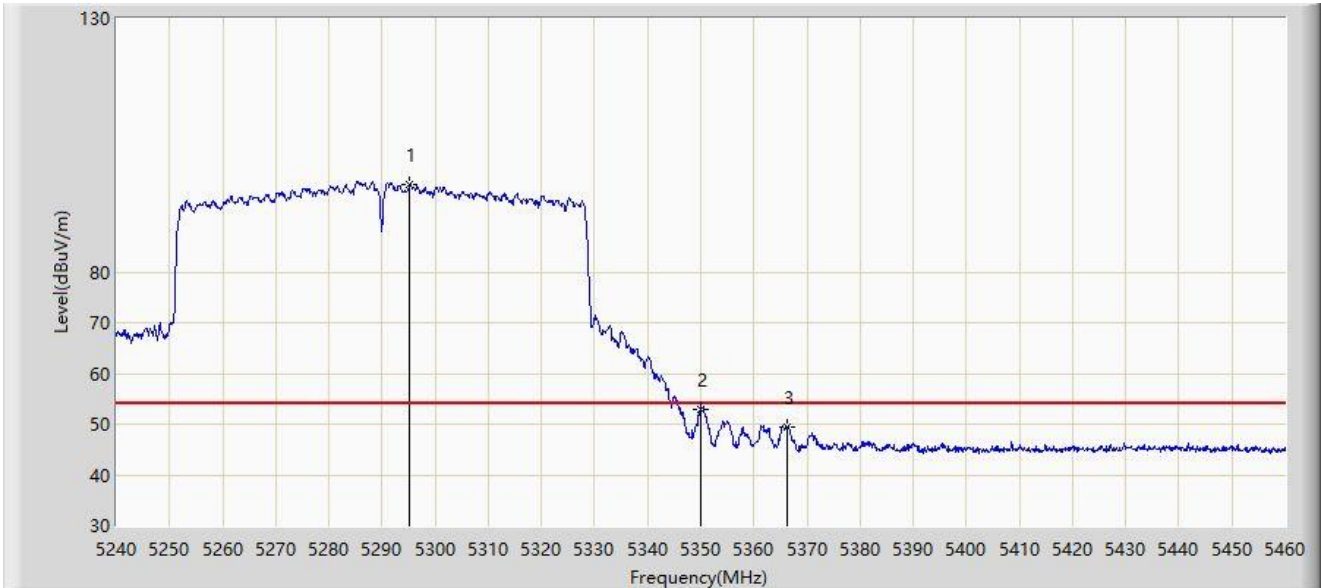
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5296.210	105.663	101.990	N/A	N/A	3.673	PK
2	*	5350.000	61.843	57.960	-12.157	74.000	3.884	PK
3		5355.500	60.298	56.365	-13.702	74.000	3.934	PK

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: 2023/03/03
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 5290MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5295.220	97.278	93.604	N/A	N/A	3.675	AV
2	*	5350.000	52.910	49.027	-1.090	54.000	3.884	AV
3		5366.280	49.481	45.498	-4.519	54.000	3.983	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).