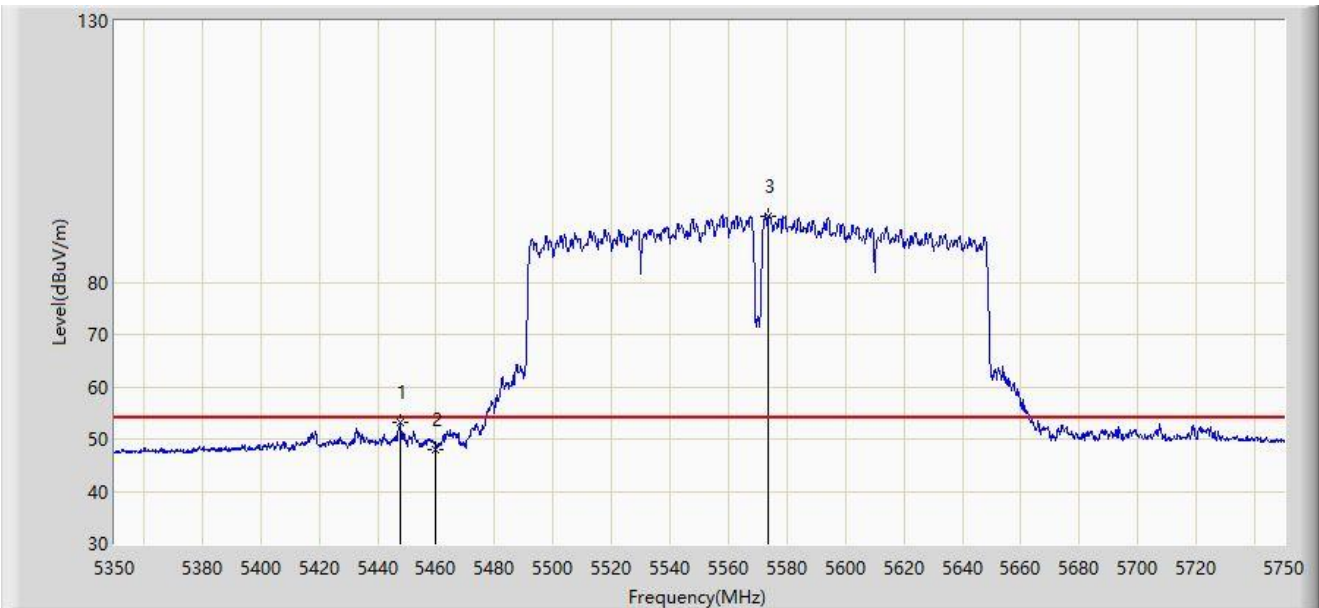


Site: WZ-AC2	Test Date: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5447.600	53.076	48.977	-0.924	54.000	4.098	AV
2		5460.000	48.099	44.195	-5.901	54.000	3.904	AV
3		5573.800	92.715	88.109	N/A	N/A	4.606	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: 2022-07-14
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	



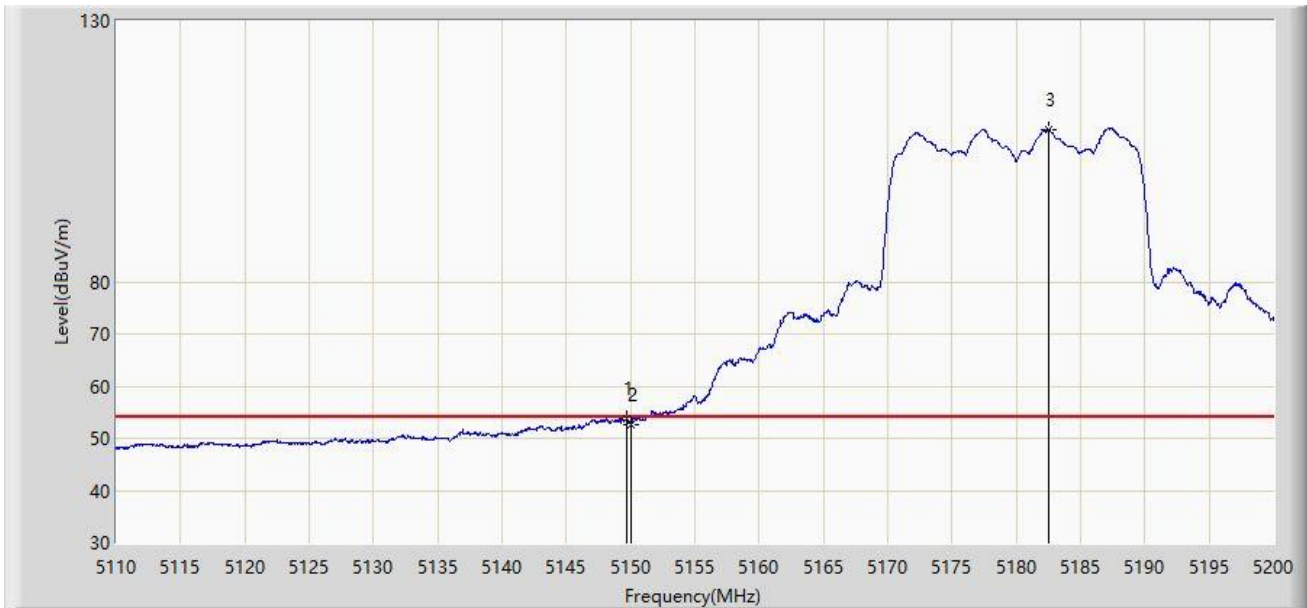
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.295	69.360	65.196	-4.640	74.000	4.163	PK
2		5150.000	66.976	62.858	-7.024	74.000	4.118	PK
3		5182.720	119.605	115.777	N/A	N/A	3.827	PK

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: 2022-07-14
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	



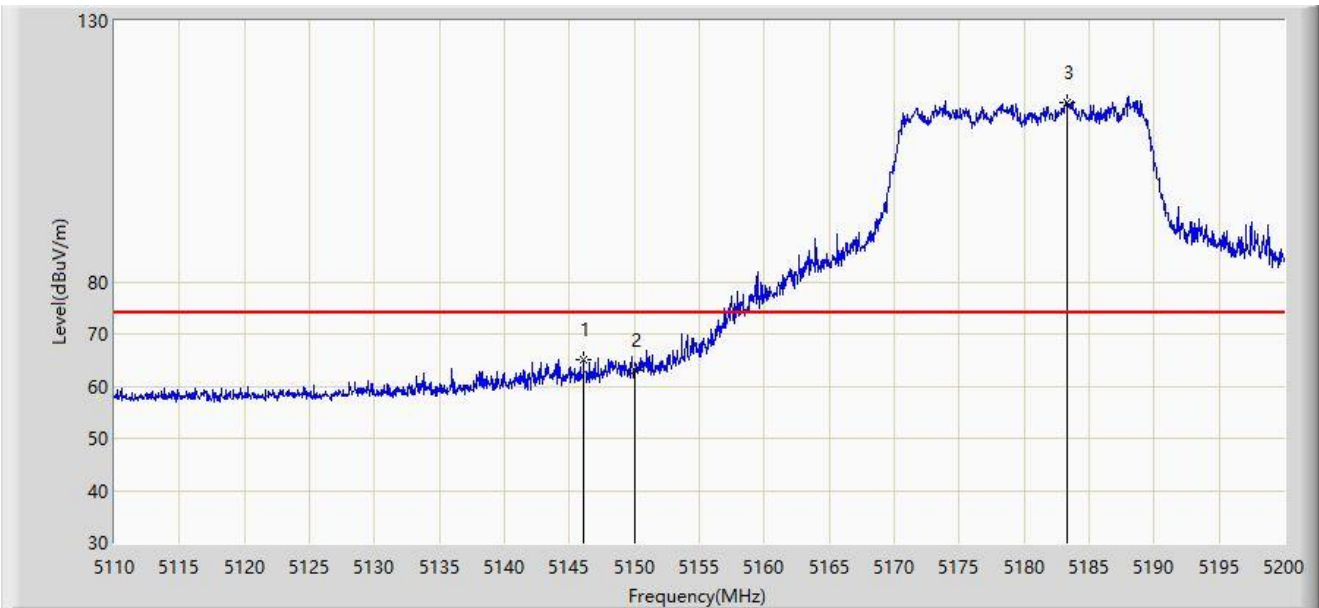
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.645	53.672	49.544	-0.328	54.000	4.128	AV
2		5150.000	52.714	48.596	-1.286	54.000	4.118	AV
3		5182.495	109.075	105.248	N/A	N/A	3.827	AV

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: 2022-07-14
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.090	64.989	60.818	-9.011	74.000	4.171	PK
2		5150.000	63.048	58.930	-10.952	74.000	4.118	PK
3		5183.260	114.345	110.516	N/A	N/A	3.829	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: 2022-07-14
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	



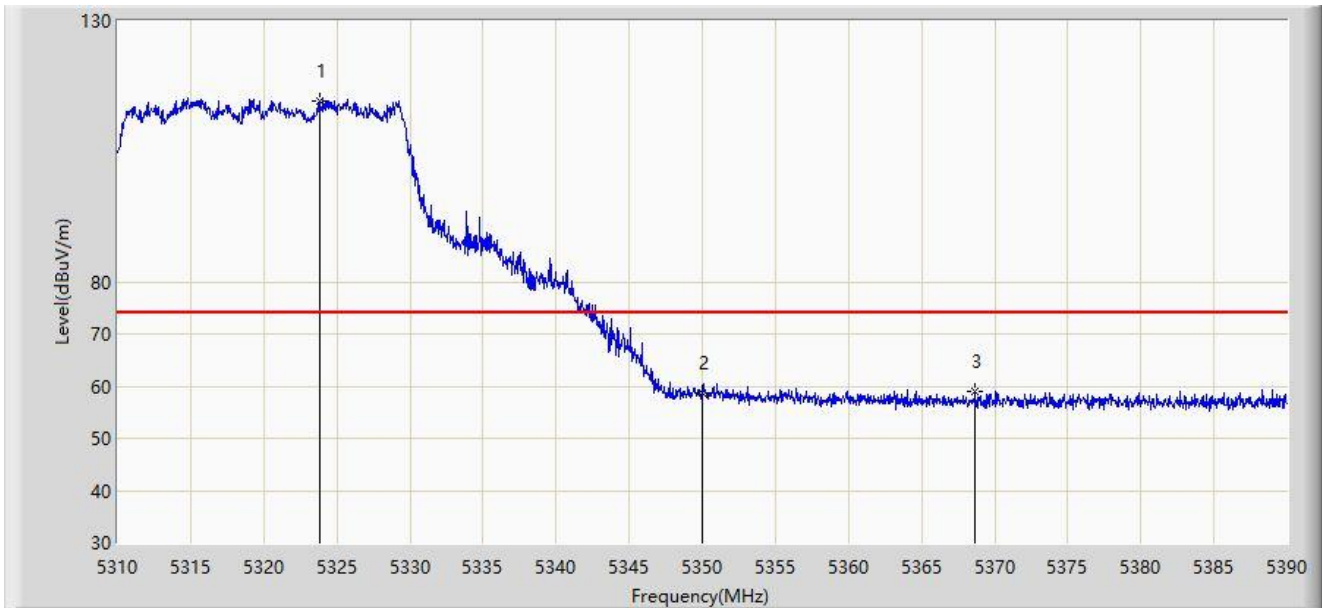
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.520	53.472	49.314	-0.528	54.000	4.158	AV
2		5150.000	50.766	46.648	-3.234	54.000	4.118	AV
3		5183.080	105.039	101.210	N/A	N/A	3.828	AV

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	



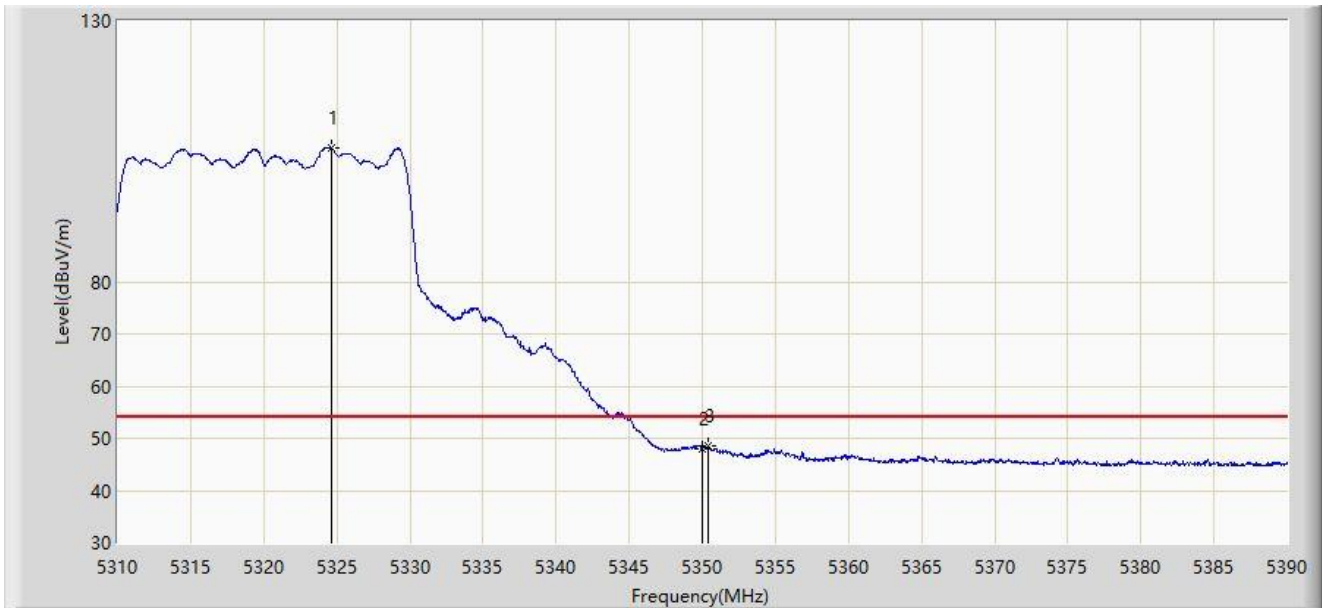
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5323.840	114.644	111.025	N/A	N/A	3.620	PK
2		5350.000	58.781	54.898	-15.219	74.000	3.884	PK
3	*	5368.640	59.023	55.029	-14.977	74.000	3.994	PK

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	



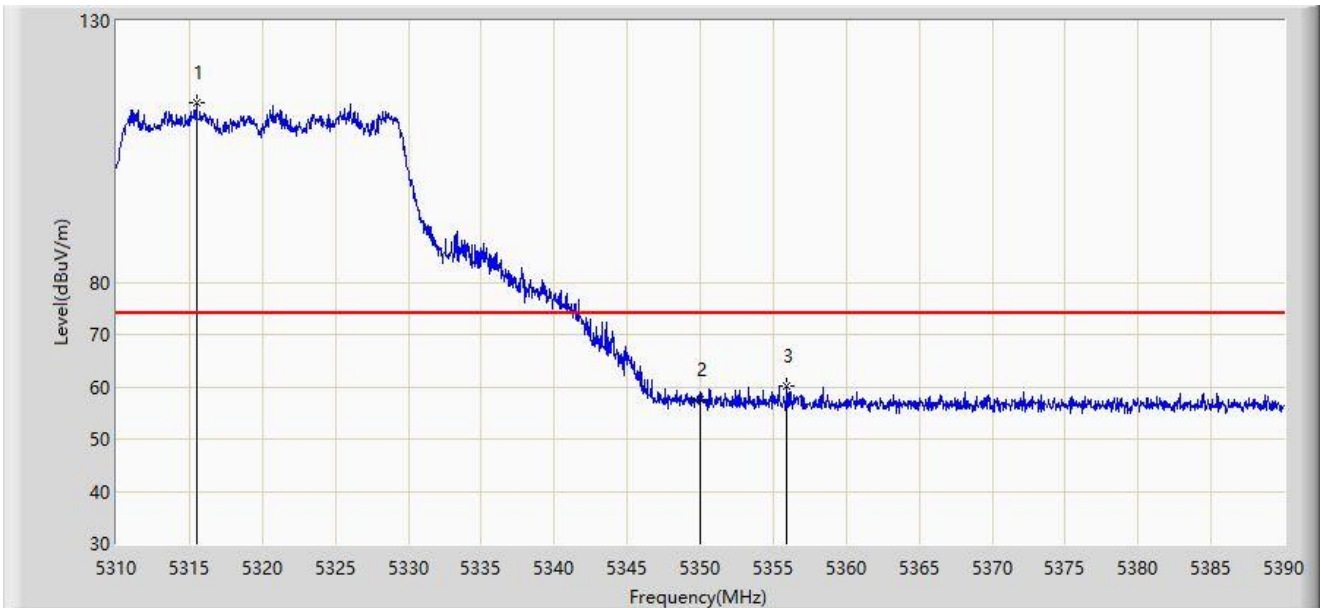
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5324.640	105.644	102.014	N/A	N/A	3.630	AV
2		5350.000	48.082	44.199	-5.918	54.000	3.884	AV
3	*	5350.440	48.490	44.599	-5.510	54.000	3.891	AV

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	



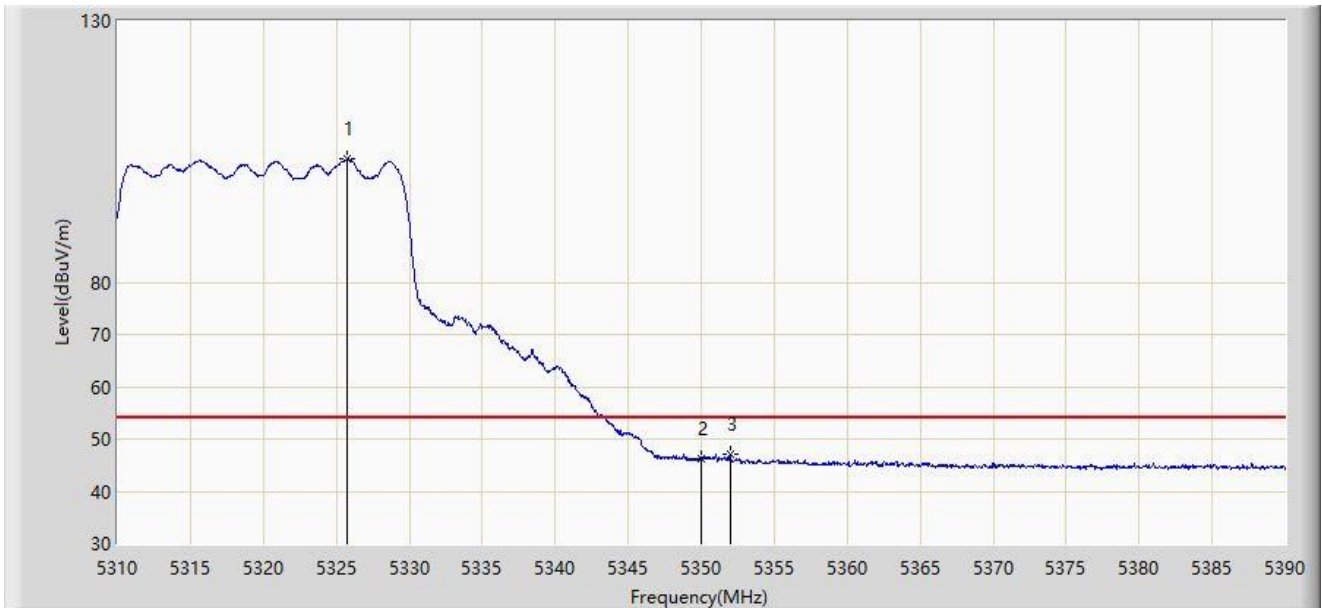
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5315.480	114.480	110.929	N/A	N/A	3.550	PK
2		5350.000	57.571	53.688	-16.429	74.000	3.884	PK
3	*	5355.960	60.105	56.169	-13.895	74.000	3.936	PK

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5325.760	103.490	99.844	N/A	N/A	3.646	AV
2		5350.000	46.160	42.277	-7.840	54.000	3.884	AV
3	*	5352.000	46.959	43.042	-7.041	54.000	3.918	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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5443.995	59.366	55.182	-14.634	74.000	4.183	PK
2		5460.000	57.947	54.043	-16.053	74.000	3.904	PK
3	*	5463.120	59.721	55.832	-8.479	68.200	3.889	PK
4		5470.000	58.064	54.208	-10.136	68.200	3.856	PK
5		5505.555	115.594	111.384	N/A	N/A	4.210	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: WZ-AC2	Test Date: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	



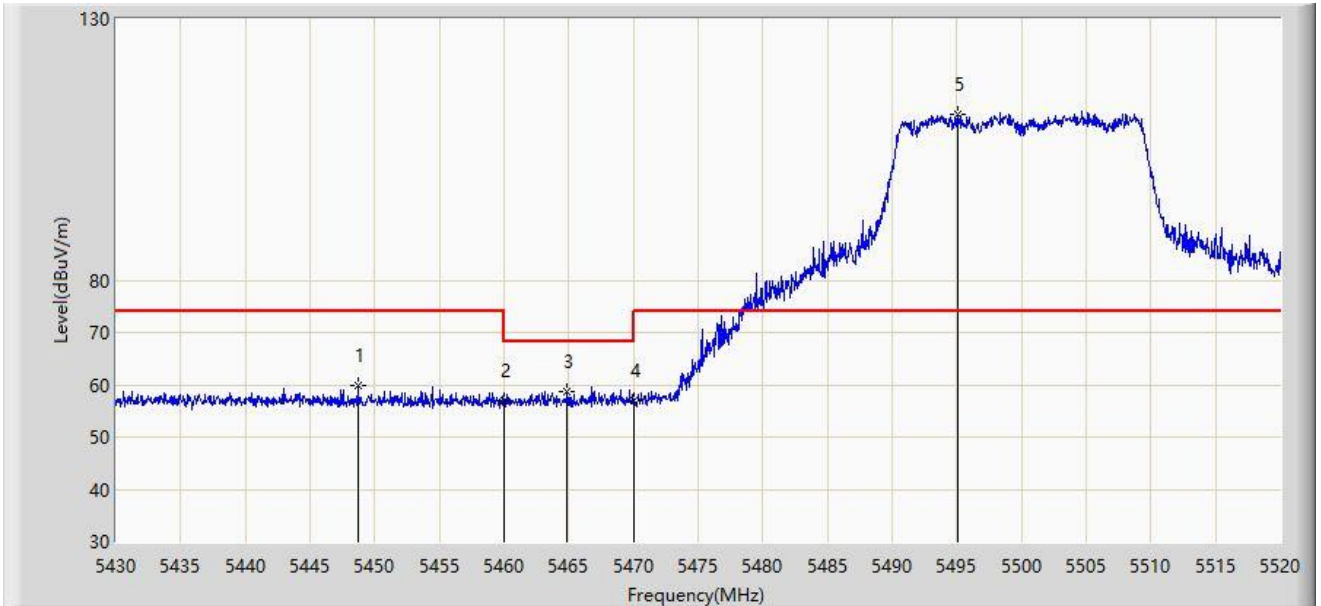
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5460.000	46.389	42.485	-7.611	54.000	3.904	AV
2		5505.465	105.339	101.128	N/A	N/A	4.212	AV

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	



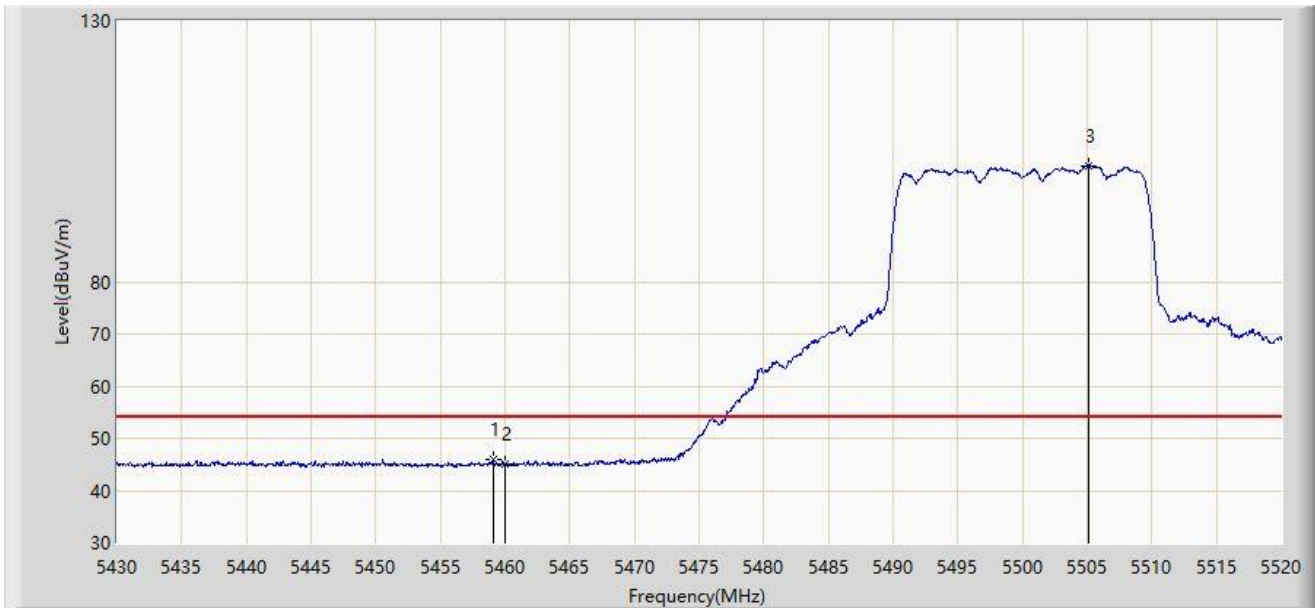
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5448.675	59.733	55.660	-14.267	74.000	4.074	PK
2		5460.000	57.060	53.156	-16.940	74.000	3.904	PK
3	*	5464.875	58.680	54.800	-9.520	68.200	3.881	PK
4		5470.000	56.872	53.016	-11.328	68.200	3.856	PK
5		5495.115	111.605	107.563	N/A	N/A	4.042	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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	



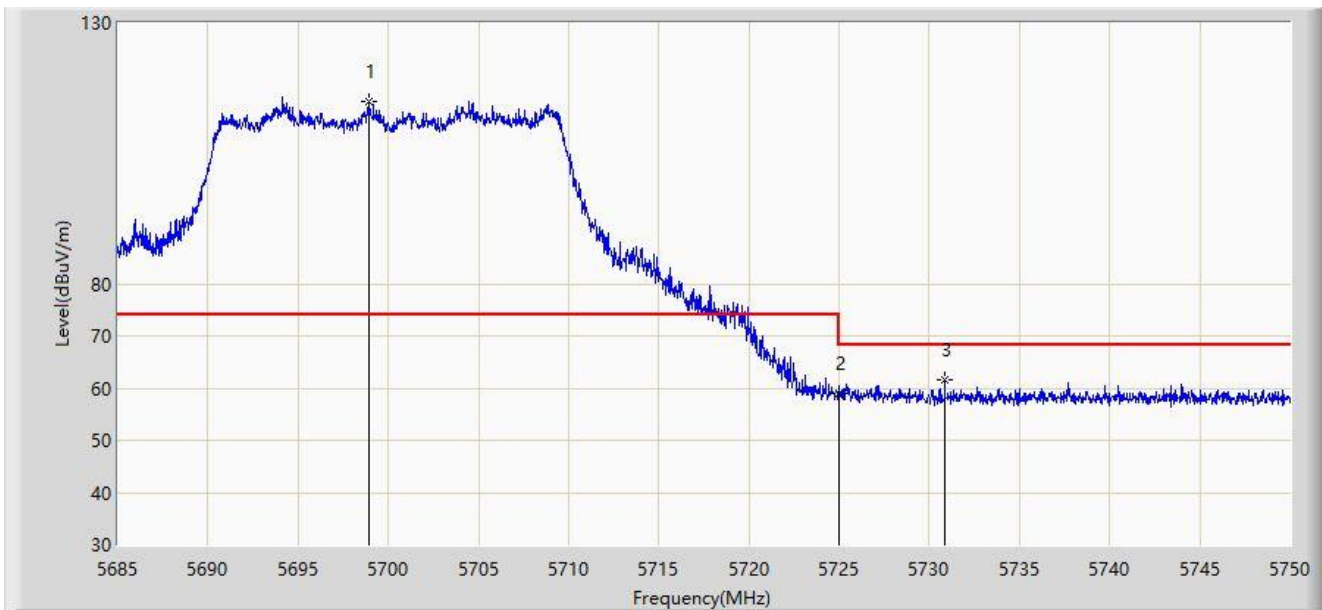
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.070	45.826	41.918	-8.174	54.000	3.908	AV
2		5460.000	45.033	41.129	-8.967	54.000	3.904	AV
3		5505.060	102.215	98.000	N/A	N/A	4.215	AV

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5700MHz	



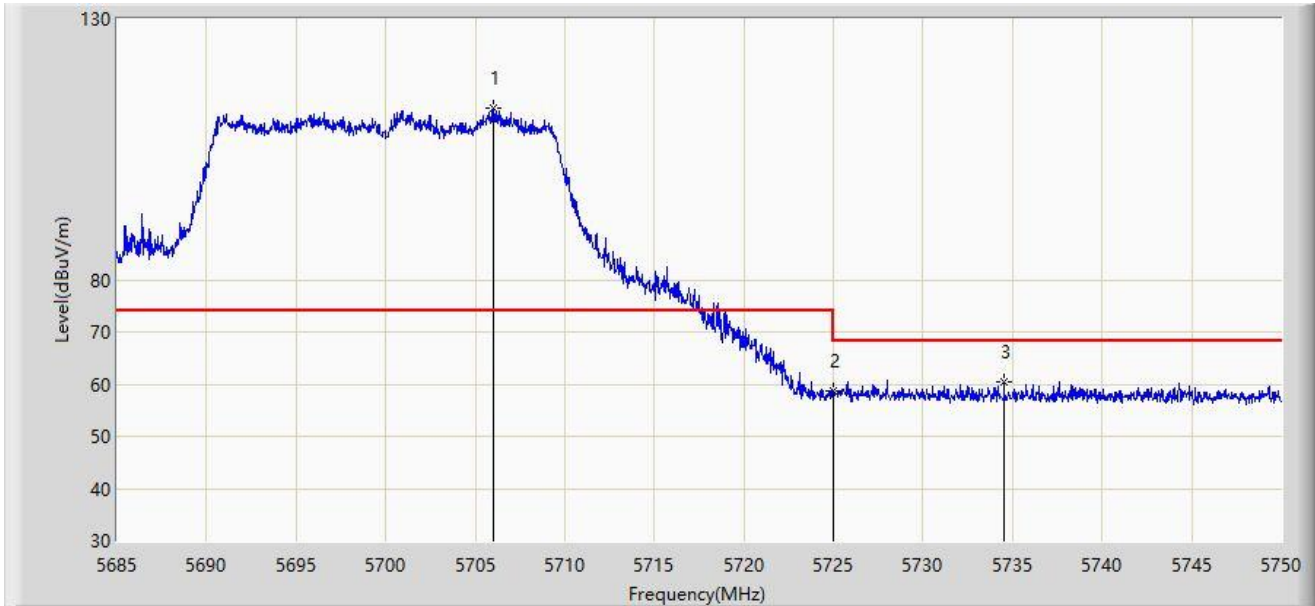
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5698.942	114.902	109.730	N/A	N/A	5.173	PK
2		5725.000	59.085	53.564	-9.115	68.200	5.521	PK
3	*	5730.857	61.600	56.034	-6.600	68.200	5.566	PK

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: 2022-07-19
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at Channel 5700MHz	



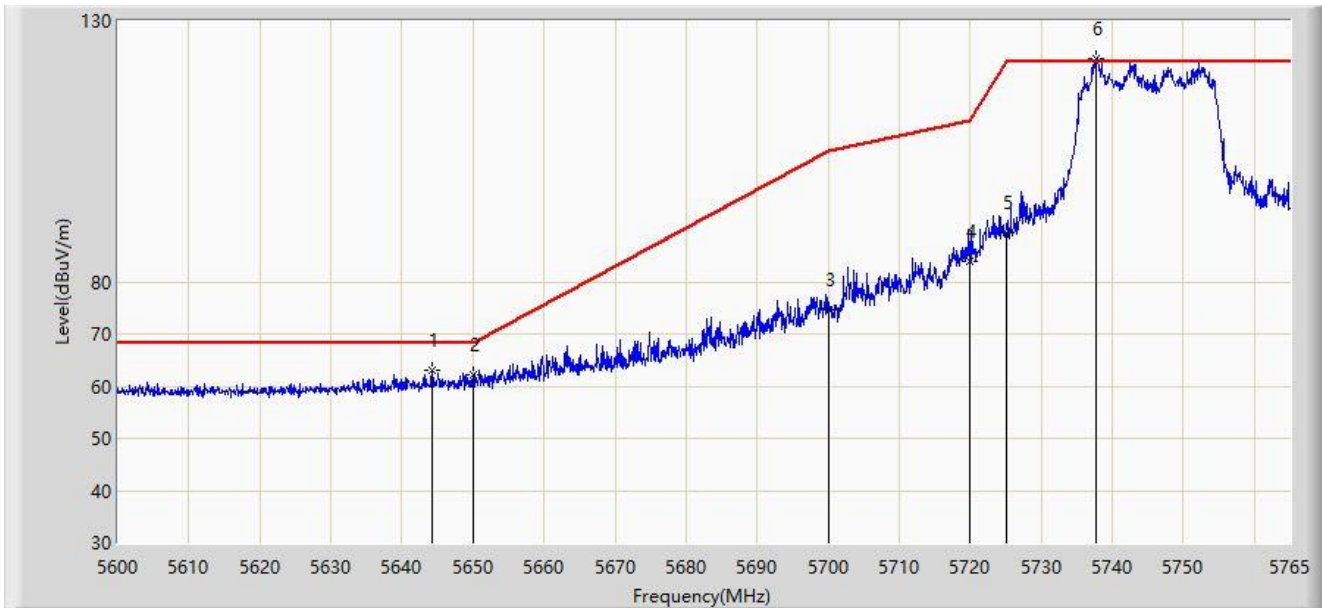
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5705.995	112.962	107.729	N/A	N/A	5.232	PK
2		5725.000	58.657	53.136	-9.543	68.200	5.521	PK
3	*	5734.530	60.341	54.752	-7.859	68.200	5.589	PK

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: 2022-07-25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



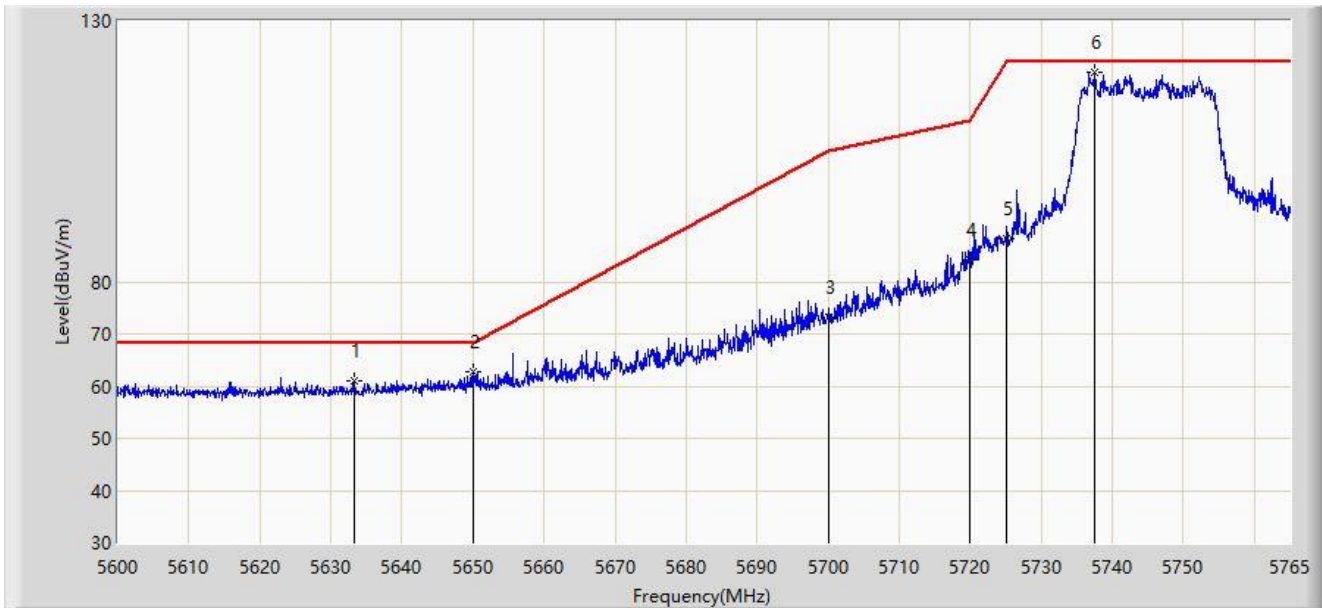
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5644.220	62.906	57.750	-5.294	68.200	5.156	PK
2		5650.000	62.252	57.030	-5.948	68.200	5.222	PK
3		5700.000	74.779	69.598	-30.421	105.200	5.181	PK
4		5720.000	83.848	78.409	-26.952	110.800	5.439	PK
5		5725.000	89.394	83.873	-32.806	122.200	5.521	PK
6		5737.692	122.801	117.192	N/A	N/A	5.609	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: 2022-07-25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



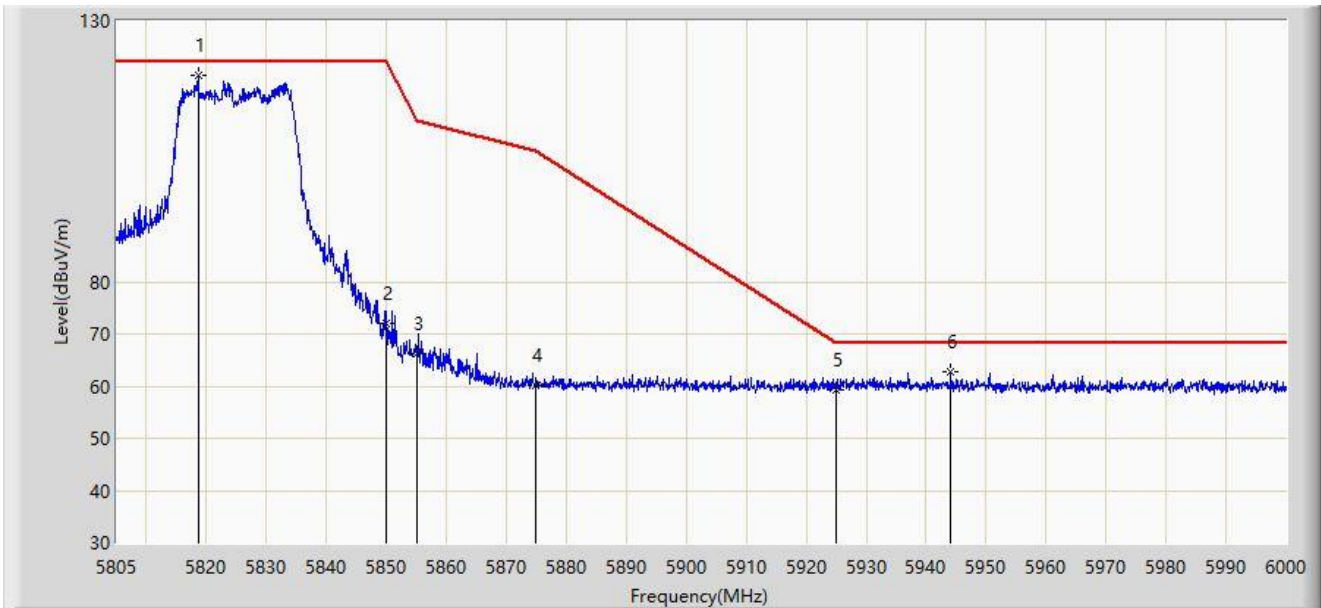
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5633.248	61.040	56.096	-7.160	68.200	4.944	PK
2	*	5650.000	62.654	57.432	-5.546	68.200	5.222	PK
3		5700.000	73.110	67.929	-32.090	105.200	5.181	PK
4		5720.000	84.063	78.624	-26.737	110.800	5.439	PK
5		5725.000	88.169	82.648	-34.031	122.200	5.521	PK
6		5737.445	120.253	114.646	N/A	N/A	5.607	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: 2022-07-25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



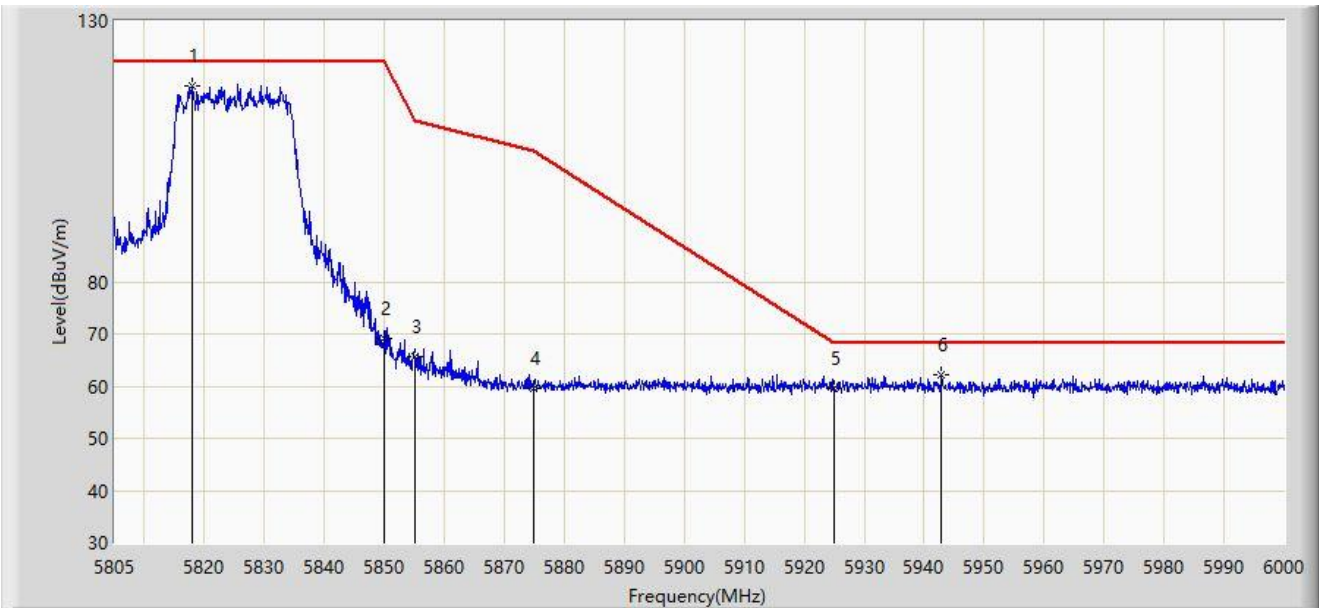
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5818.650	119.506	113.844	N/A	N/A	5.662	PK
2		5850.000	71.949	66.229	-50.251	122.200	5.720	PK
3		5855.000	66.103	60.301	-44.697	110.800	5.802	PK
4		5875.000	60.181	54.232	-45.019	105.200	5.949	PK
5		5925.000	59.333	53.273	-8.867	68.200	6.060	PK
6	*	5944.132	62.870	56.854	-5.330	68.200	6.015	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: 2022-07-25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5817.967	117.622	111.953	N/A	N/A	5.670	PK
2		5850.000	69.129	63.409	-53.071	122.200	5.720	PK
3		5855.000	65.543	59.741	-45.257	110.800	5.802	PK
4		5875.000	59.701	53.752	-45.499	105.200	5.949	PK
5		5925.000	59.670	53.610	-8.530	68.200	6.060	PK
6	*	5942.865	62.160	56.125	-6.040	68.200	6.036	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: 2022-07-14
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



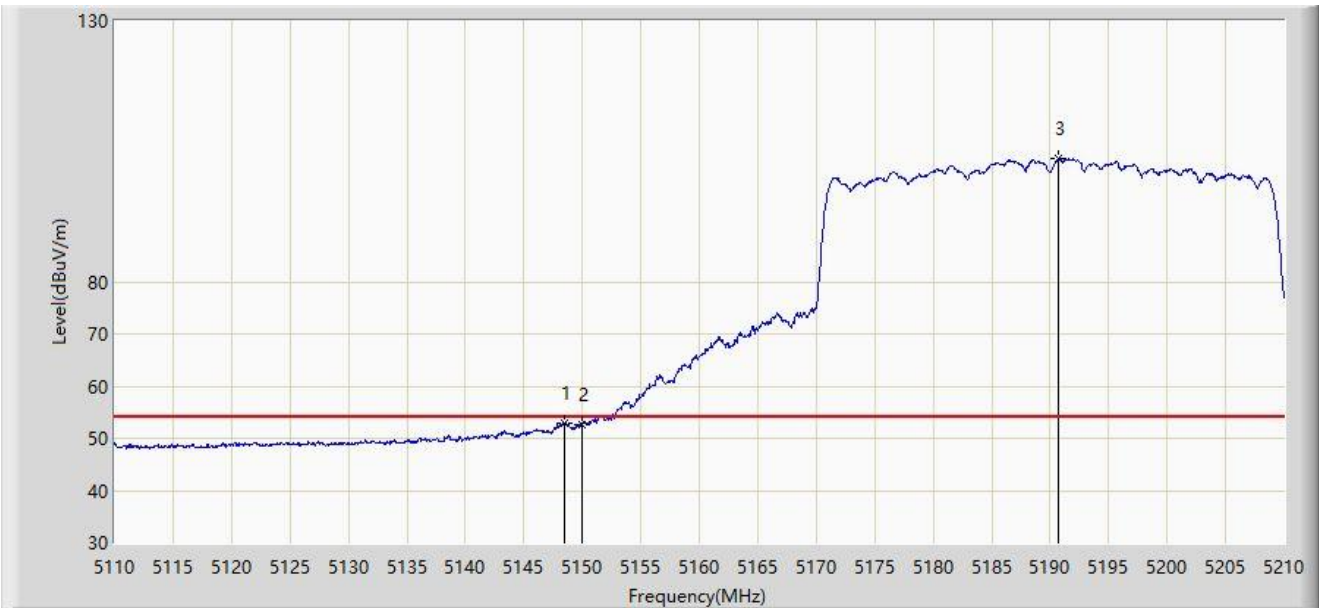
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5143.400	63.410	59.239	-10.590	74.000	4.171	PK
2		5150.000	62.983	58.865	-11.017	74.000	4.118	PK
3		5191.400	115.043	111.193	N/A	N/A	3.850	PK

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



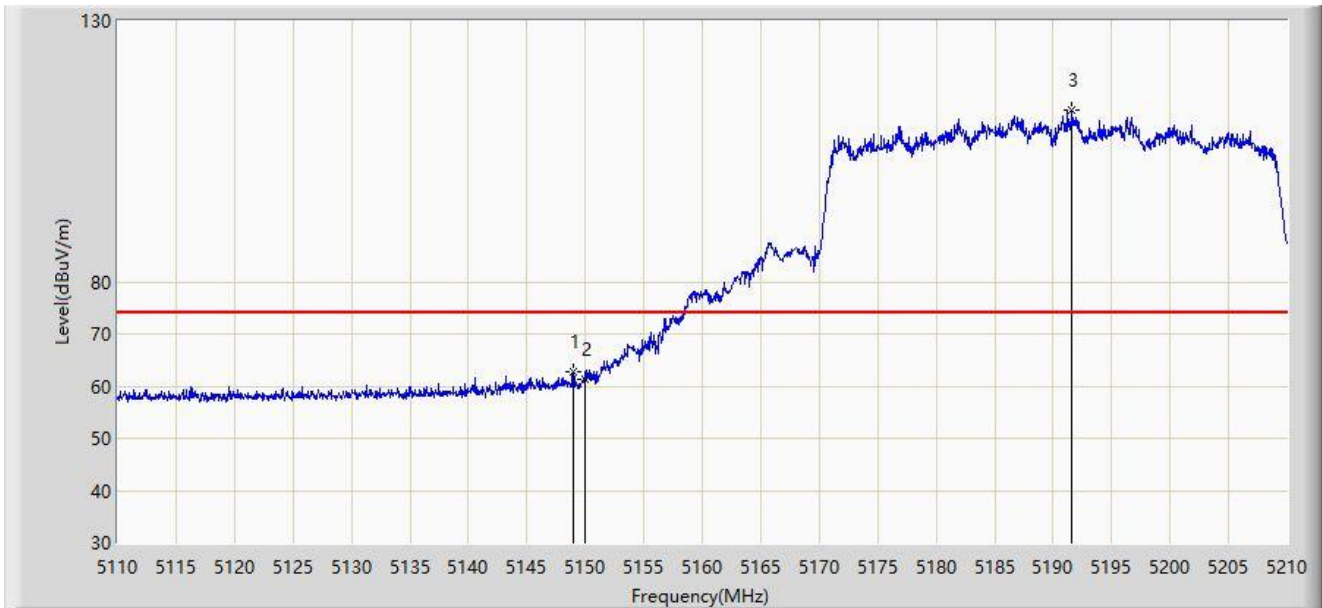
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.500	52.969	48.811	-1.031	54.000	4.158	AV
2		5150.000	52.712	48.594	-1.288	54.000	4.118	AV
3		5190.700	103.583	99.734	N/A	N/A	3.848	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



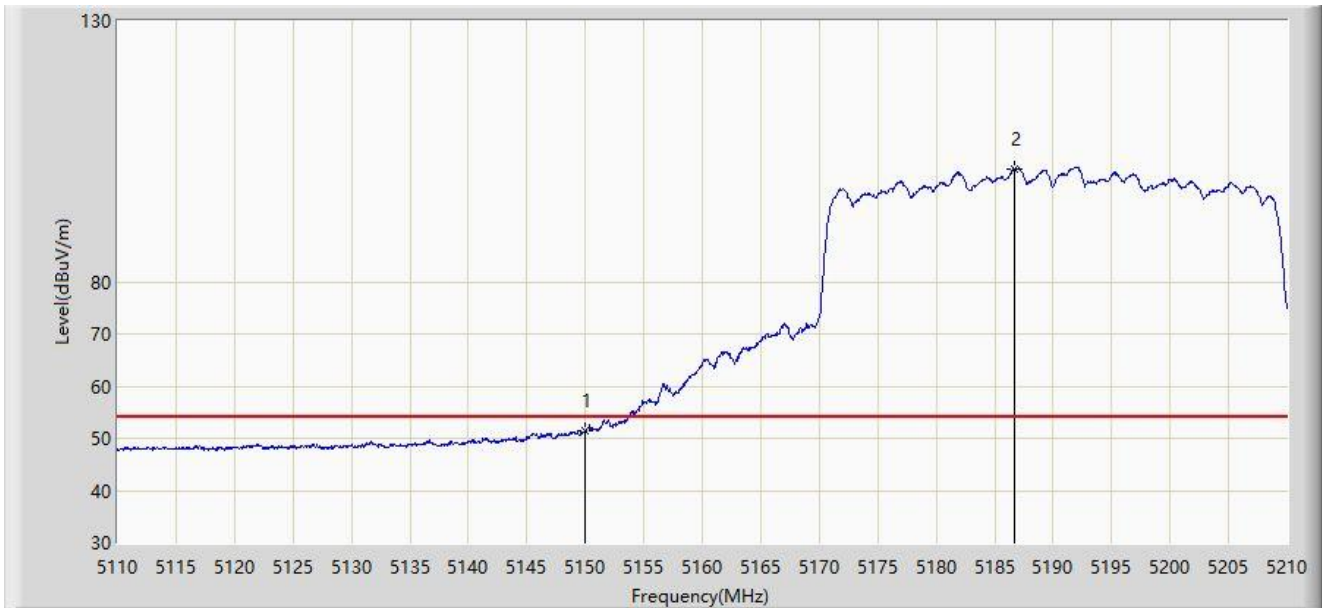
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.000	62.820	58.675	-11.180	74.000	4.145	PK
2		5150.000	61.339	57.221	-12.661	74.000	4.118	PK
3		5191.600	113.038	109.188	N/A	N/A	3.850	PK

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



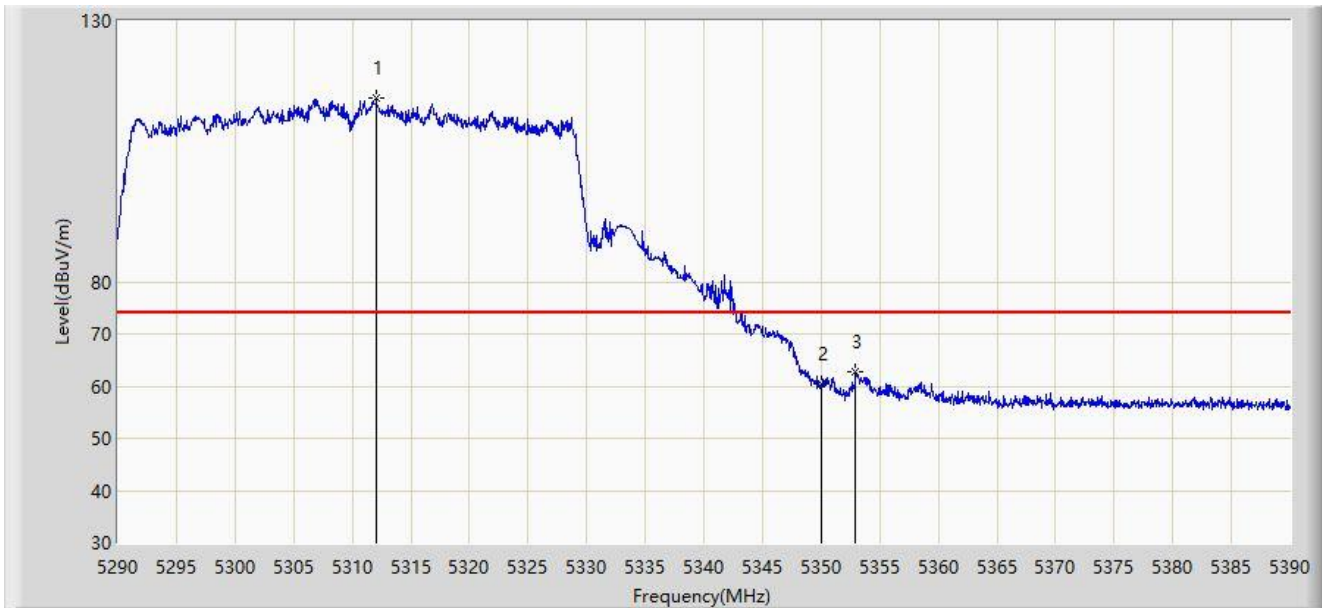
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	51.513	47.395	-2.487	54.000	4.118	AV
2		5186.750	101.692	97.851	N/A	N/A	3.842	AV

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-AC1	Test Date: 2022-07-26
Limit: FCC_5G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



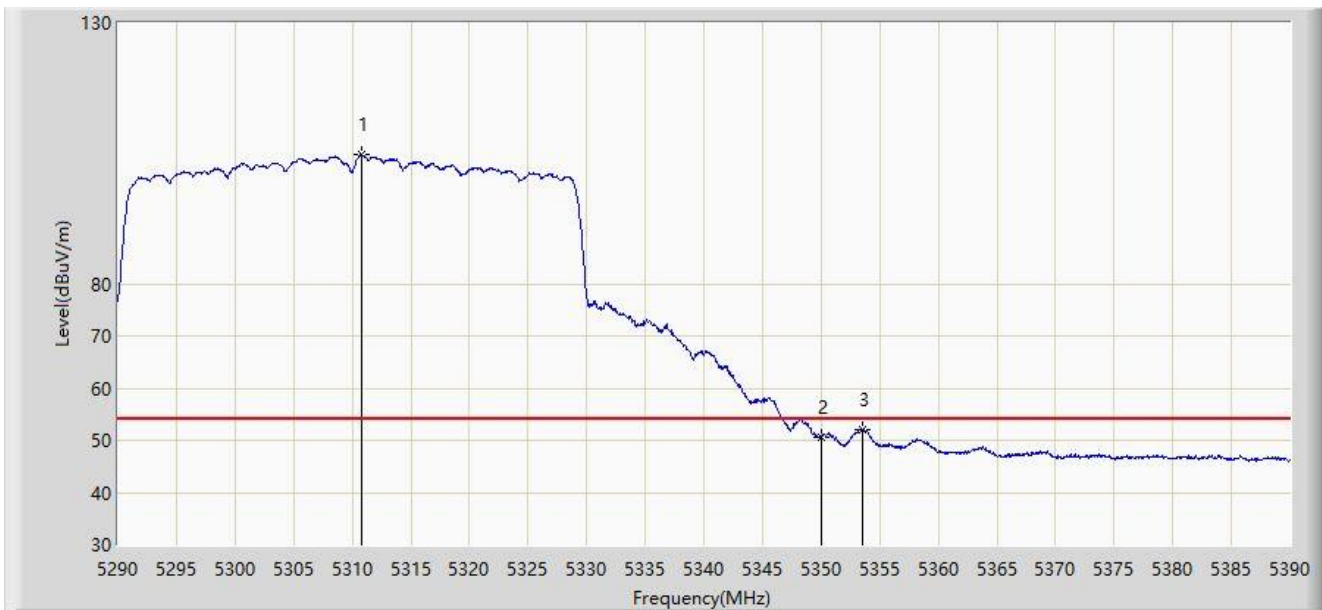
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5312.050	115.196	111.166	N/A	N/A	4.030	PK
2		5350.000	60.386	56.449	-13.614	74.000	3.937	PK
3	*	5352.950	62.844	58.952	-11.156	74.000	3.892	PK

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-AC1	Test Date: 2022-07-26
Limit: FCC_5G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



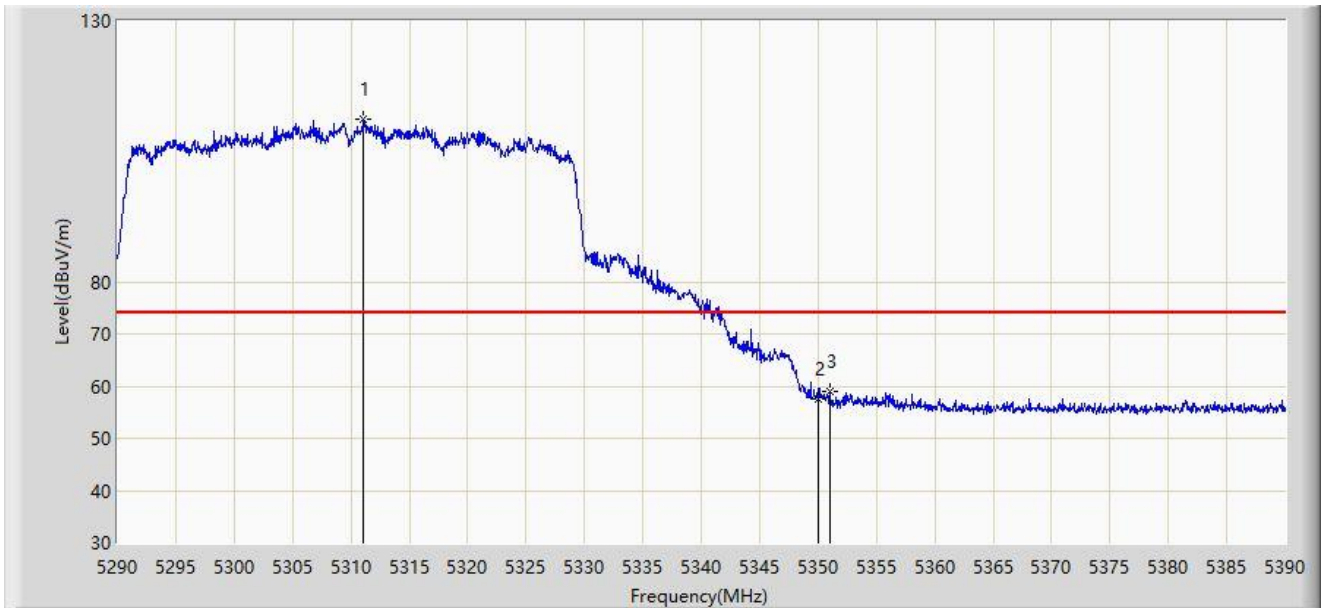
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5310.750	104.807	100.780	N/A	N/A	4.028	AV
2		5350.000	50.712	46.775	-3.288	54.000	3.937	AV
3	*	5353.550	52.050	48.161	-1.950	54.000	3.888	AV

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

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

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

Site: WZ-AC1	Test Date: 2022-07-26
Limit: FCC_5G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



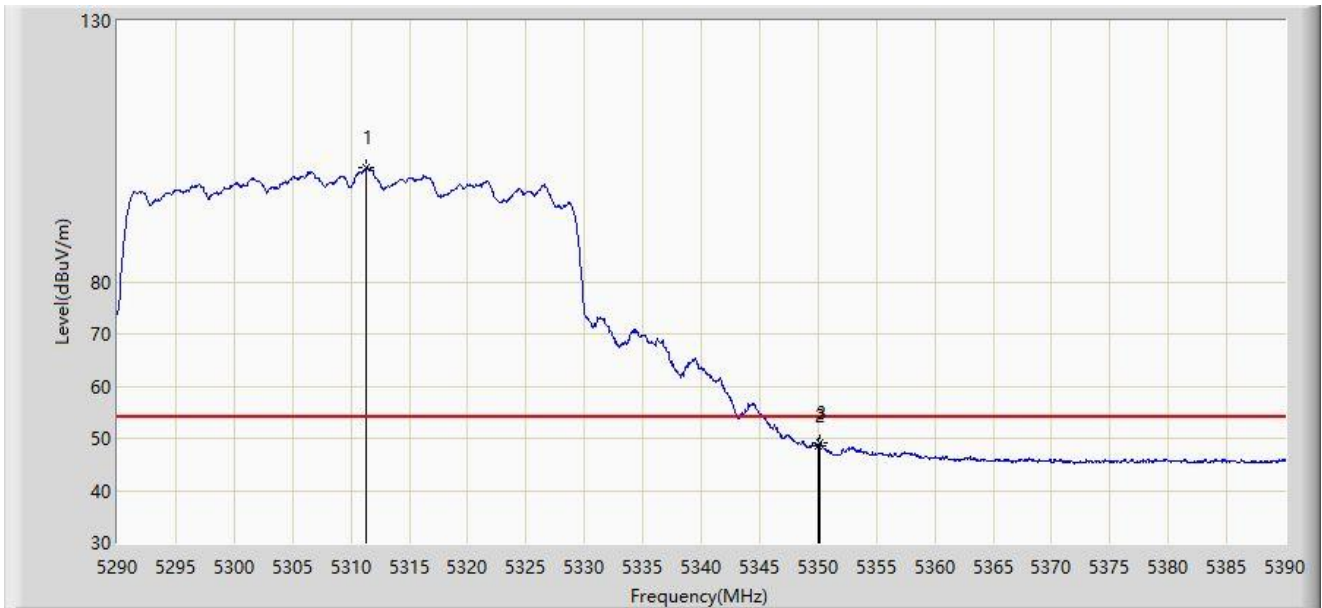
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5311.050	111.077	107.049	N/A	N/A	4.027	PK
2		5350.000	57.520	53.583	-16.480	74.000	3.937	PK
3	*	5351.000	59.039	55.121	-14.961	74.000	3.917	PK

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-AC1	Test Date: 2022-07-26
Limit: FCC_5G_RE(3m)	Engineer: Carl Jiang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



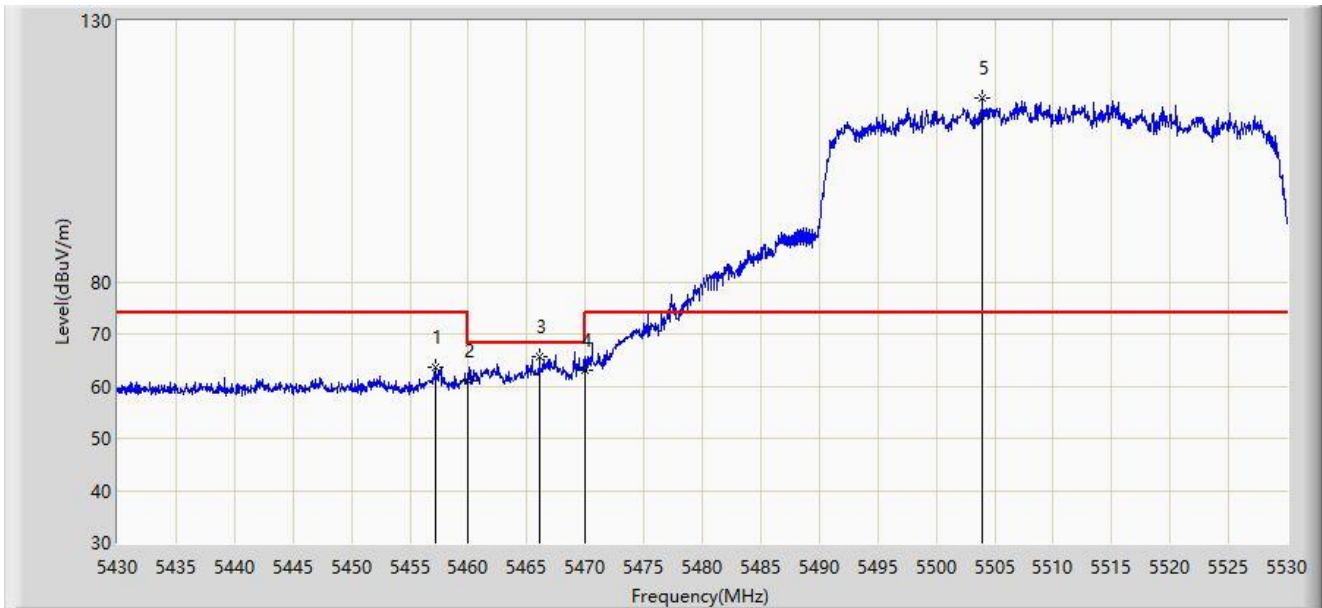
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5311.350	101.994	97.966	N/A	N/A	4.028	AV
2		5350.000	48.478	44.541	-5.522	54.000	3.937	AV
3	*	5350.100	49.091	45.156	-4.909	54.000	3.935	AV

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: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



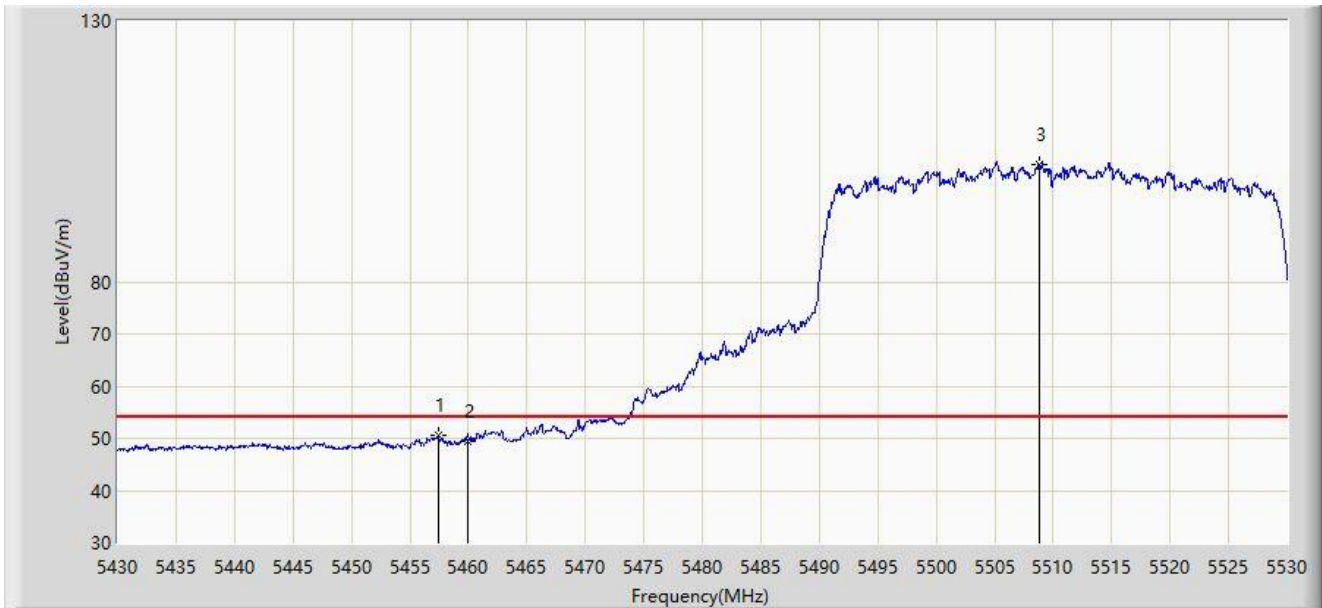
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5457.150	63.652	59.735	-10.348	74.000	3.917	PK
2		5460.000	61.015	57.111	-12.985	74.000	3.904	PK
3	*	5466.100	65.562	61.687	-2.638	68.200	3.875	PK
4		5470.000	63.054	59.198	-5.146	68.200	3.856	PK
5		5503.900	115.315	111.119	N/A	N/A	4.197	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: WZ-AC2	Test Date: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



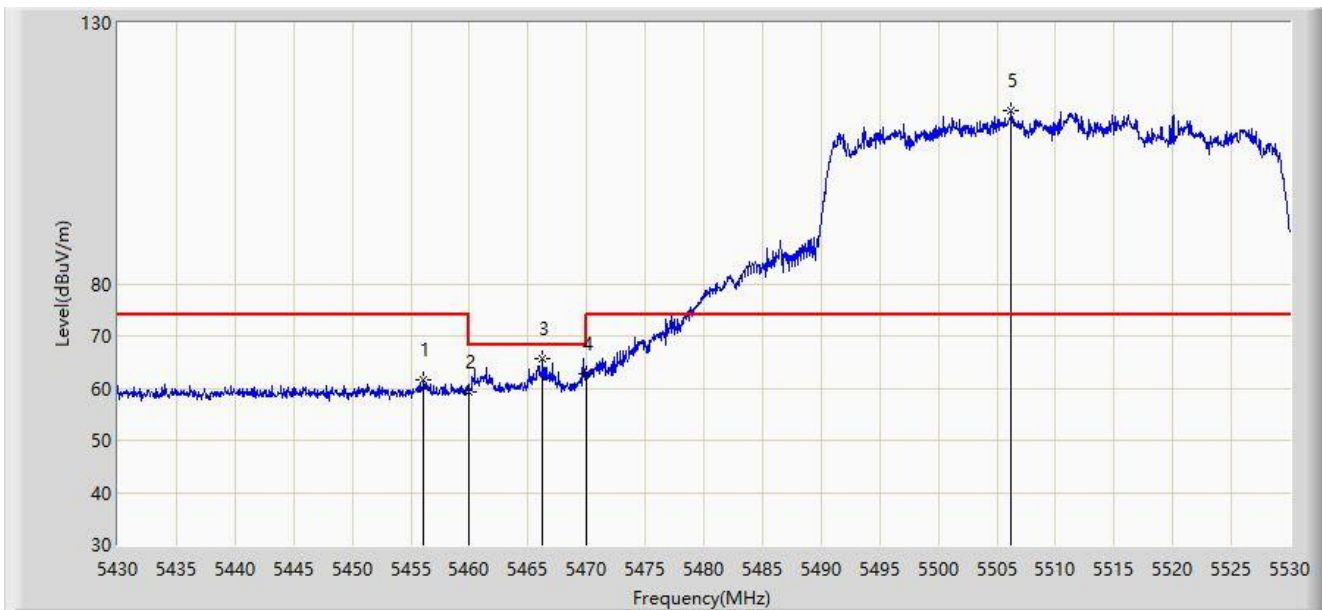
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.400	50.472	46.556	-3.528	54.000	3.916	AV
2		5460.000	49.388	45.484	-4.612	54.000	3.904	AV
3		5508.800	102.598	98.417	N/A	N/A	4.182	AV

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: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5456.100	61.569	57.642	-12.431	74.000	3.927	PK
2		5460.000	59.392	55.488	-14.608	74.000	3.904	PK
3	*	5466.250	65.577	61.703	-2.623	68.200	3.874	PK
4		5470.000	62.703	58.847	-5.497	68.200	3.856	PK
5		5506.250	113.283	109.079	N/A	N/A	4.204	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: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



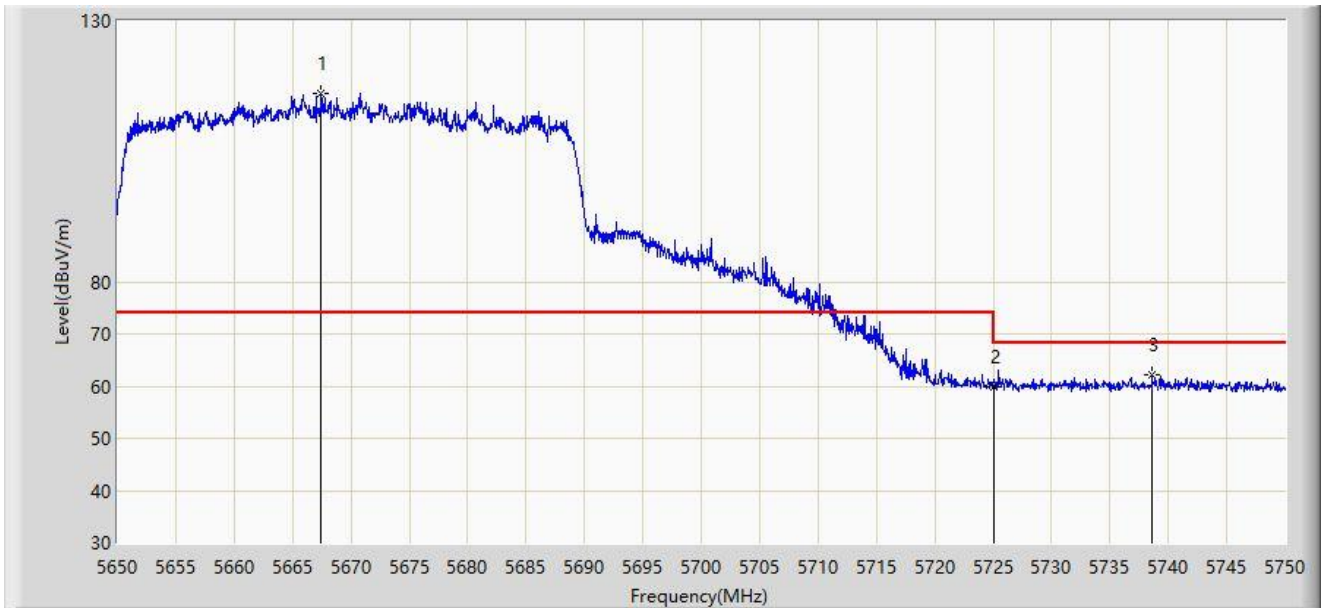
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5455.900	48.824	44.895	-5.176	54.000	3.929	AV
2		5460.000	48.752	44.848	-5.248	54.000	3.904	AV
3		5505.000	101.371	97.156	N/A	N/A	4.216	AV

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: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5670MHz	



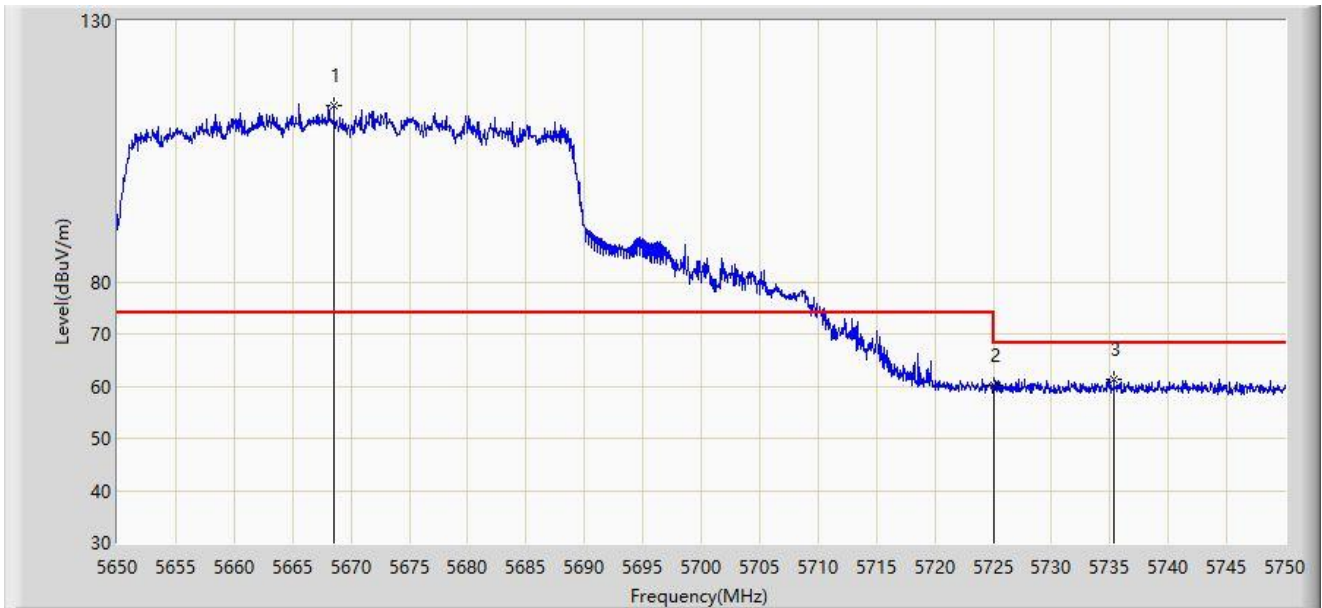
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5667.450	116.128	110.860	N/A	N/A	5.268	PK
2		5725.000	59.898	54.377	-8.302	68.200	5.521	PK
3	*	5738.600	62.297	56.682	-5.903	68.200	5.615	PK

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: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5670MHz	



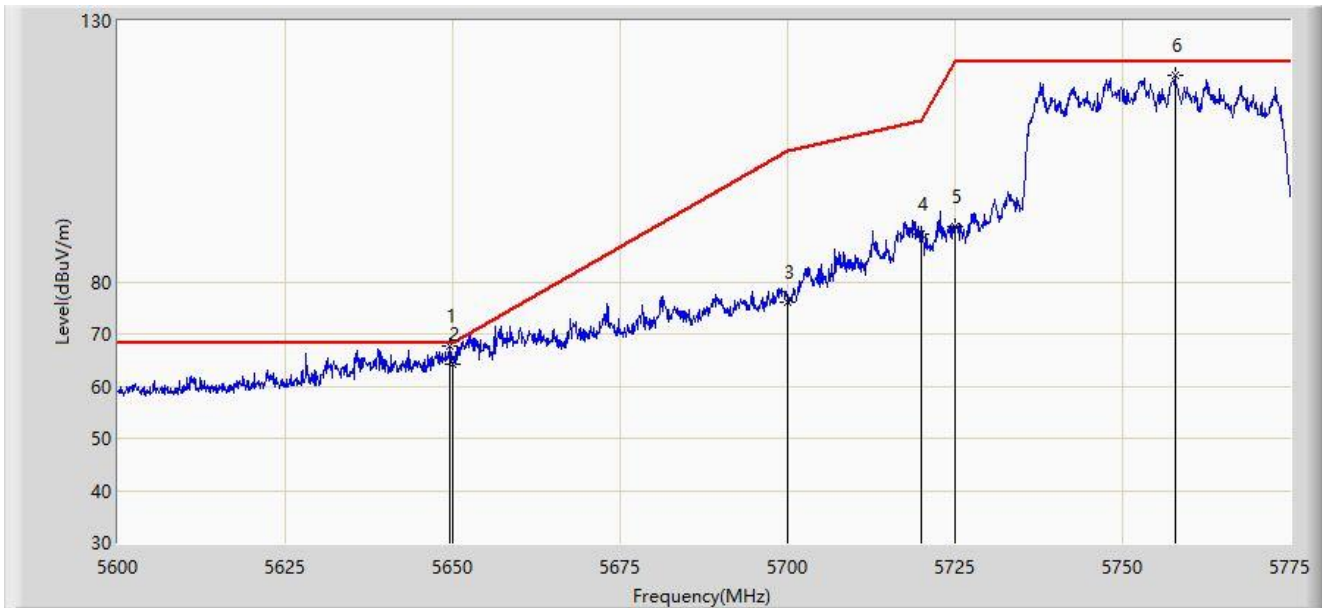
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5668.550	113.794	108.533	N/A	N/A	5.261	PK
2		5725.000	60.255	54.734	-7.945	68.200	5.521	PK
3	*	5735.350	61.300	55.706	-6.900	68.200	5.594	PK

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: 2022-07-15
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



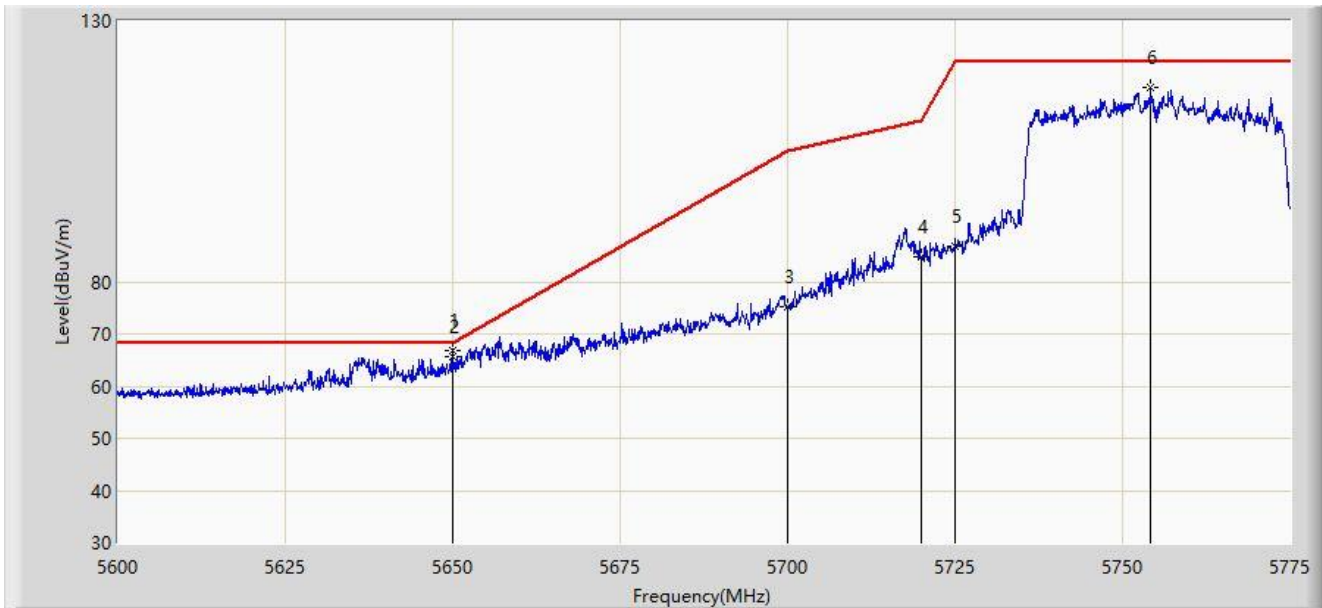
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5649.525	67.575	62.359	-0.625	68.200	5.217	PK
2		5650.000	64.228	59.006	-3.972	68.200	5.222	PK
3		5700.000	76.142	70.961	-29.058	105.200	5.181	PK
4		5720.000	89.119	83.680	-21.681	110.800	5.439	PK
5		5725.000	90.514	84.993	-31.686	122.200	5.521	PK
6		5757.850	119.574	114.150	N/A	N/A	5.425	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: 2022-07-15
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



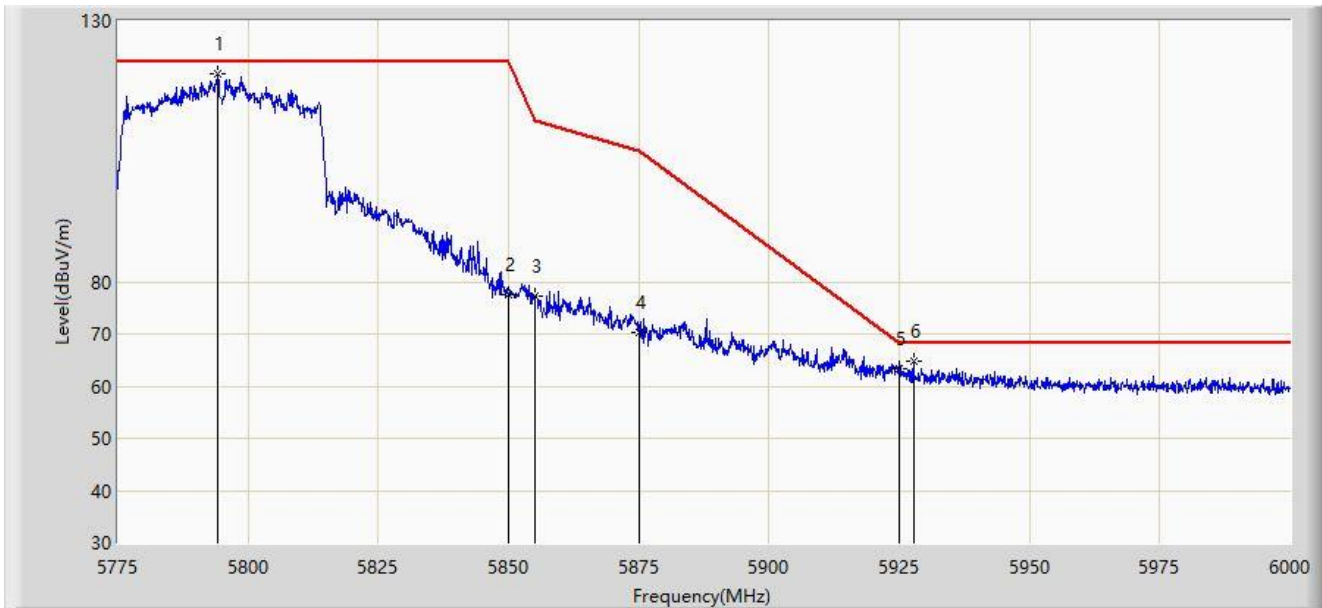
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5649.962	66.844	61.623	-1.356	68.200	5.221	PK
2		5650.000	65.518	60.296	-2.682	68.200	5.222	PK
3		5700.000	75.235	70.054	-29.965	105.200	5.181	PK
4		5720.000	84.736	79.297	-26.064	110.800	5.439	PK
5		5725.000	86.931	81.410	-35.269	122.200	5.521	PK
6		5754.263	117.258	111.778	N/A	N/A	5.479	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: 2022-07-25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



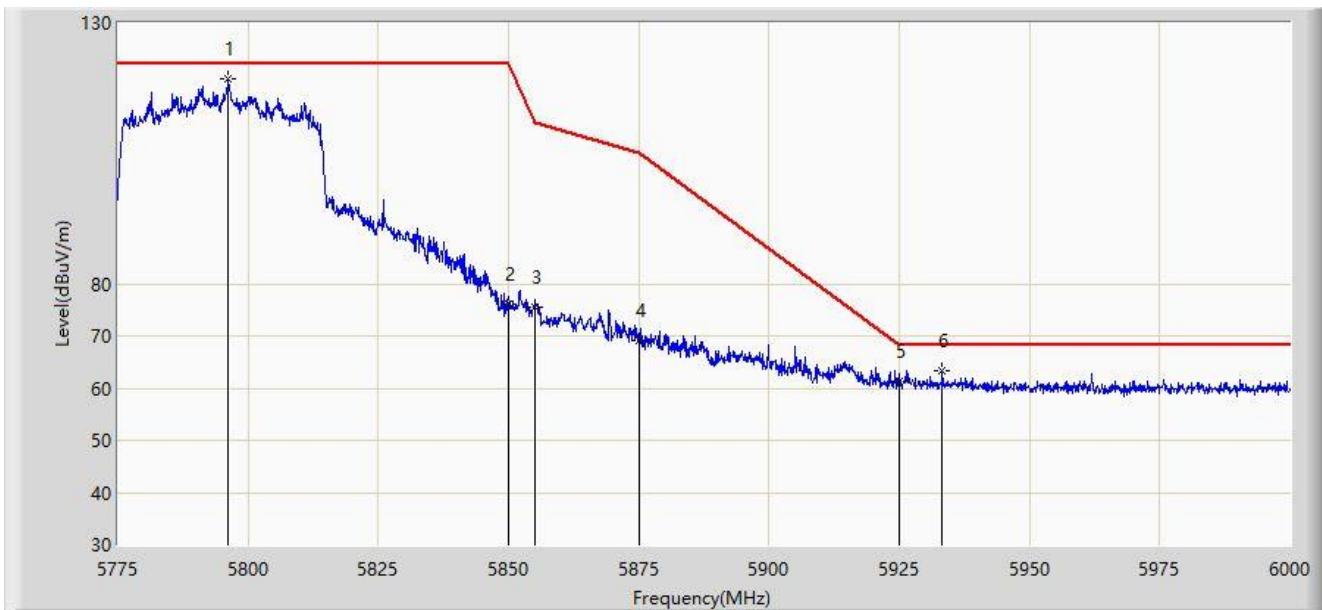
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5794.237	119.950	114.041	N/A	N/A	5.908	PK
2		5850.000	77.634	71.914	-44.566	122.200	5.720	PK
3		5855.000	77.237	71.435	-33.563	110.800	5.802	PK
4		5875.000	70.409	64.460	-34.791	105.200	5.949	PK
5		5925.000	63.326	57.266	-4.874	68.200	6.060	PK
6	*	5927.775	64.857	58.742	-3.343	68.200	6.115	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: WZ-AC2	Test Date: 2022-07-25
Limit: FCC_5.8G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



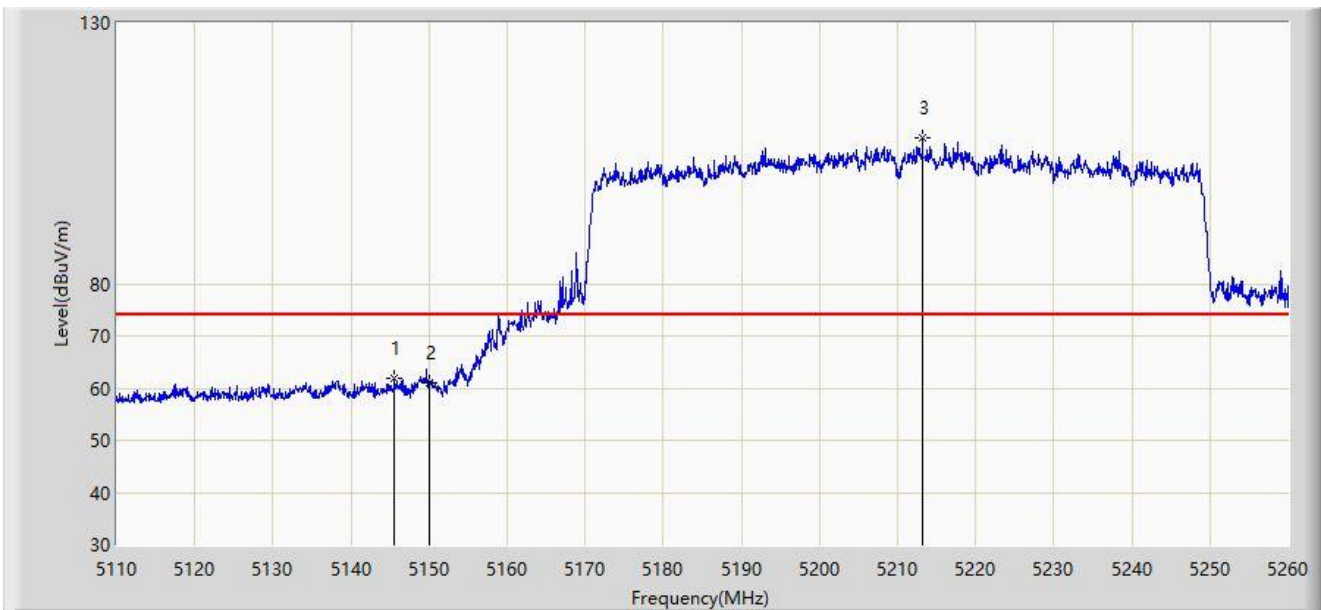
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5796.150	119.418	113.515	N/A	N/A	5.903	PK
2		5850.000	76.150	70.430	-46.050	122.200	5.720	PK
3		5855.000	75.512	69.710	-35.288	110.800	5.802	PK
4		5875.000	69.237	63.288	-35.963	105.200	5.949	PK
5		5925.000	61.229	55.169	-6.971	68.200	6.060	PK
6	*	5933.175	63.399	57.270	-4.801	68.200	6.129	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: WZ-AC2	Test Date: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



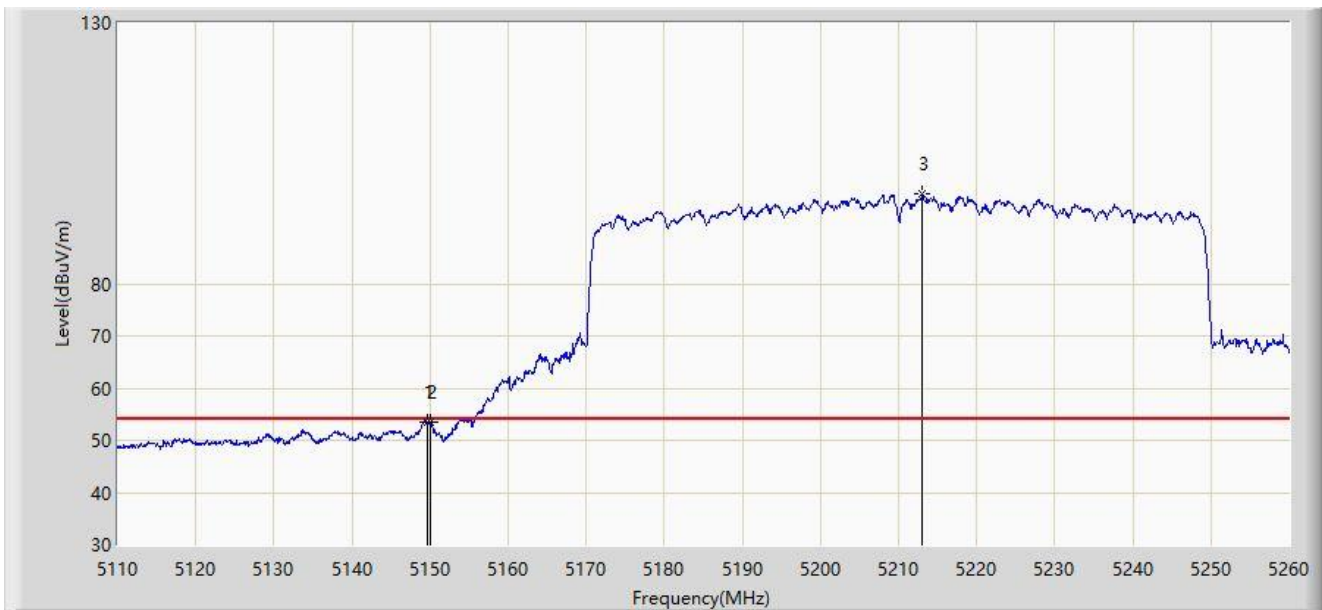
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5145.550	61.836	57.665	-12.164	74.000	4.172	PK
2		5150.000	61.047	56.929	-12.953	74.000	4.118	PK
3		5213.200	107.847	103.975	N/A	N/A	3.872	PK

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



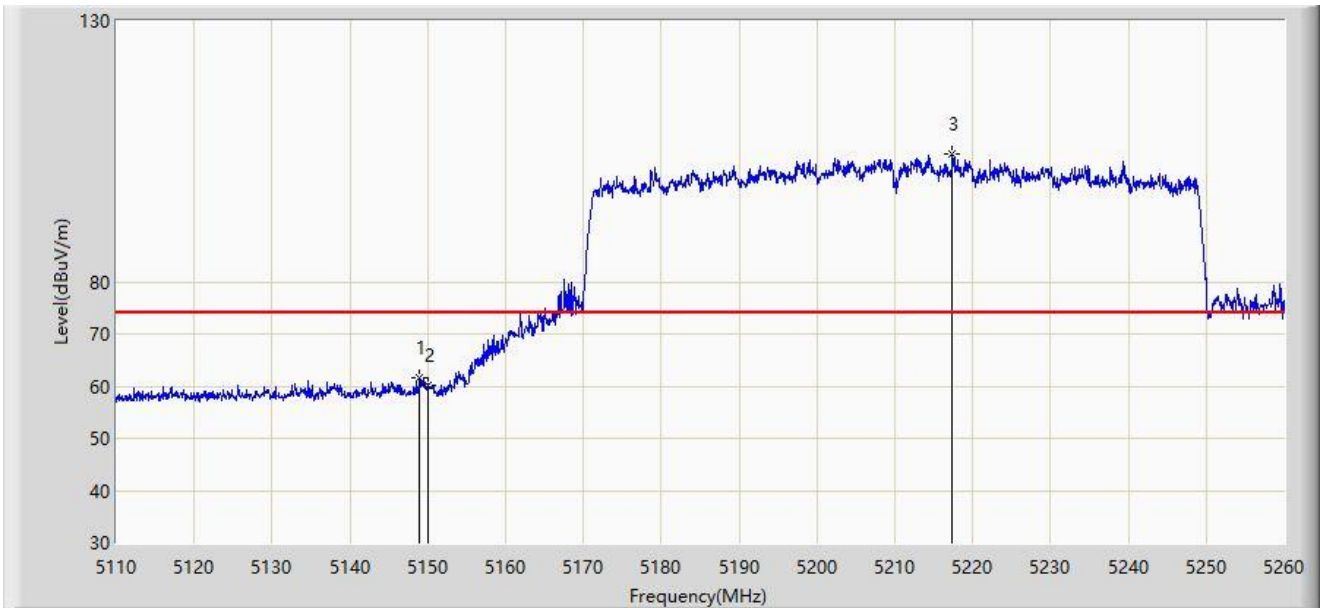
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.750	53.495	49.370	-0.505	54.000	4.125	AV
2		5150.000	53.389	49.271	-0.611	54.000	4.118	AV
3		5213.050	97.117	93.245	N/A	N/A	3.871	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



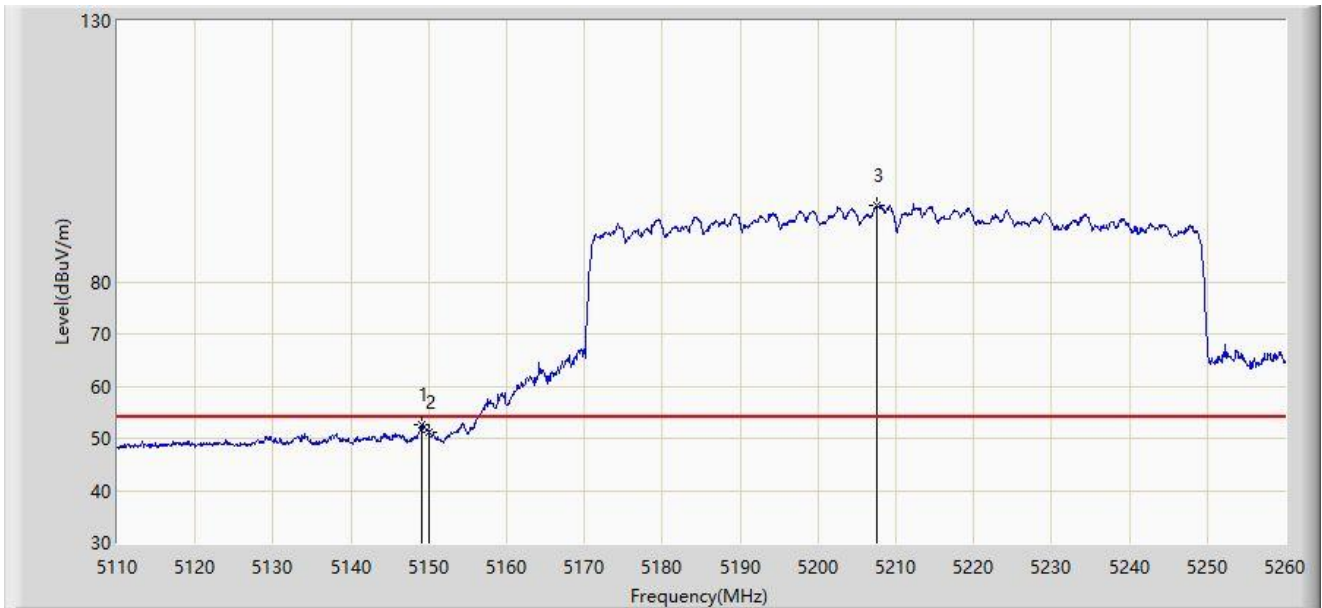
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.000	61.637	57.492	-12.363	74.000	4.145	PK
2		5150.000	60.193	56.075	-13.807	74.000	4.118	PK
3		5217.400	104.514	100.649	N/A	N/A	3.864	PK

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



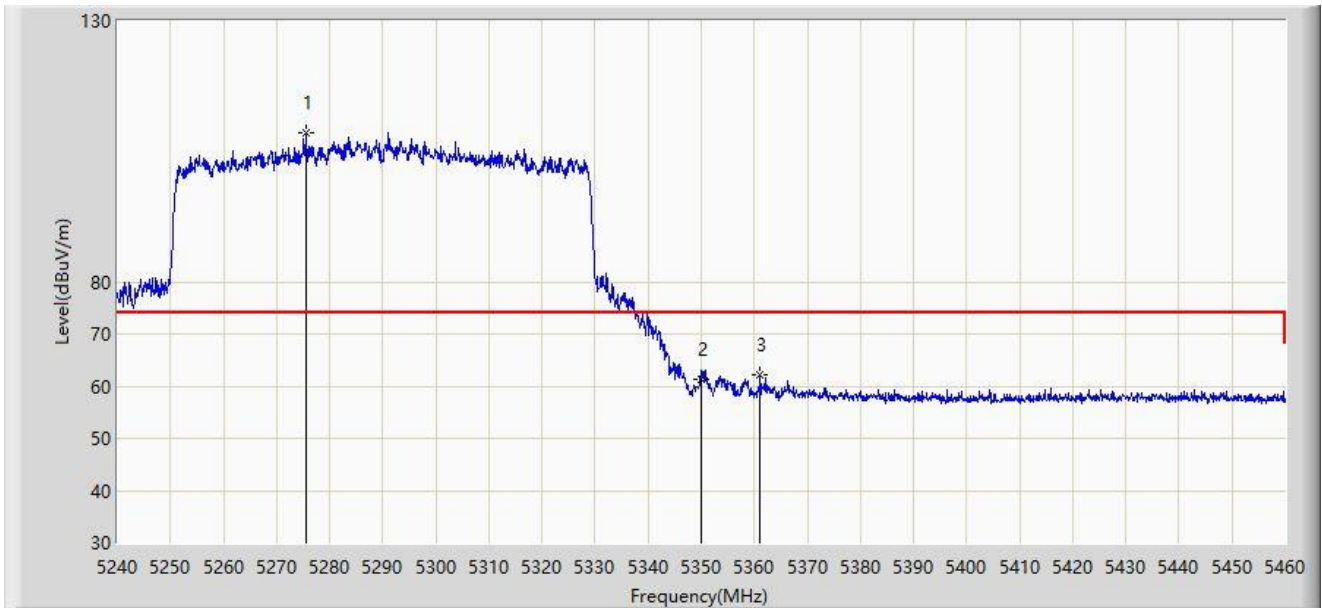
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.075	52.536	48.393	-1.464	54.000	4.143	AV
2		5150.000	51.249	47.131	-2.751	54.000	4.118	AV
3		5207.575	94.770	90.911	N/A	N/A	3.858	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



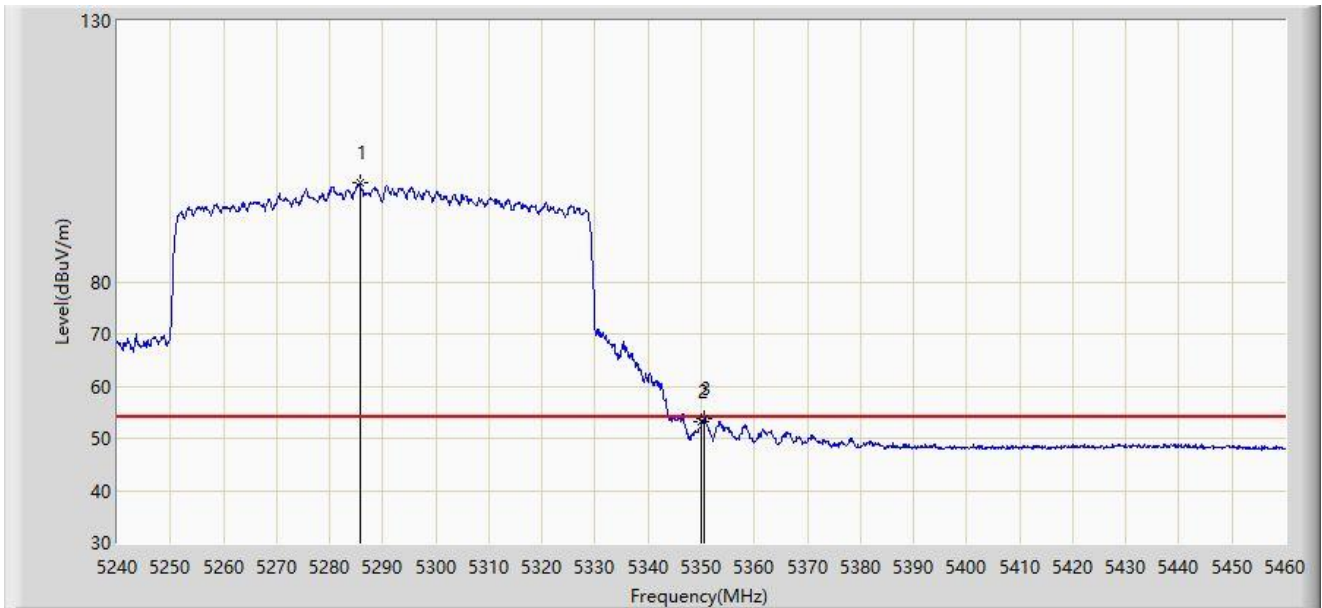
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5275.530	108.643	104.986	N/A	N/A	3.656	PK
2		5350.000	61.342	57.459	-12.658	74.000	3.884	PK
3	*	5361.000	62.205	58.246	-11.795	74.000	3.959	PK

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



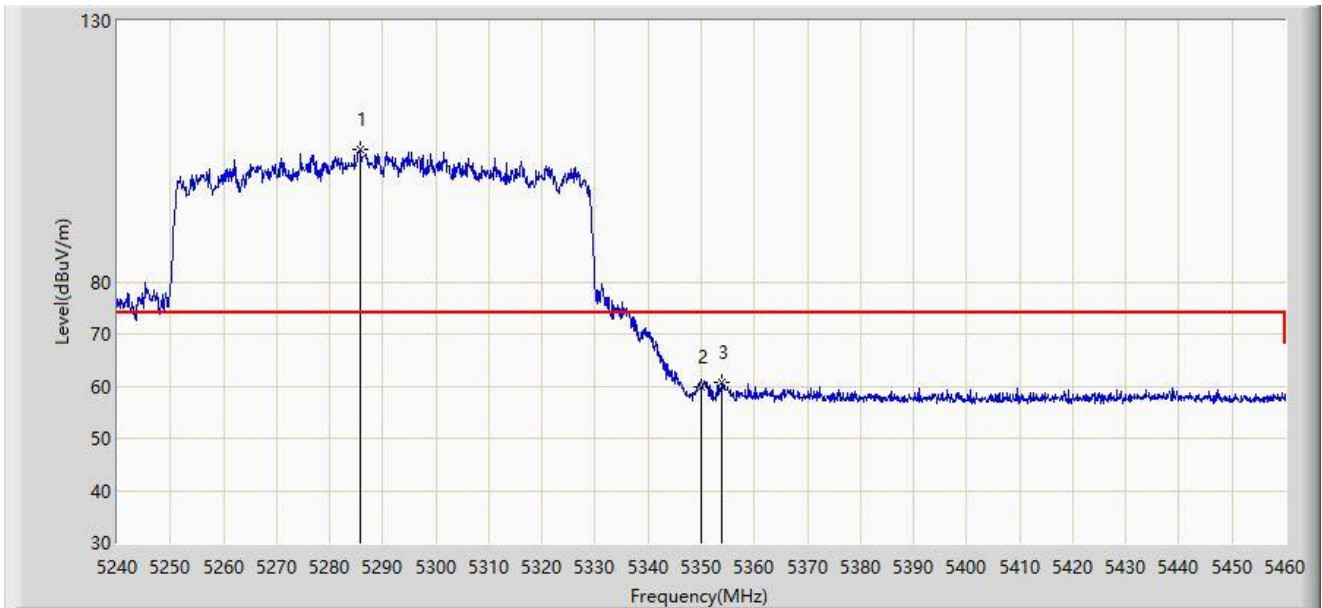
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5285.650	98.852	95.119	N/A	N/A	3.733	AV
2		5350.000	53.255	49.372	-0.745	54.000	3.884	AV
3	*	5350.660	53.890	49.995	-0.110	54.000	3.895	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



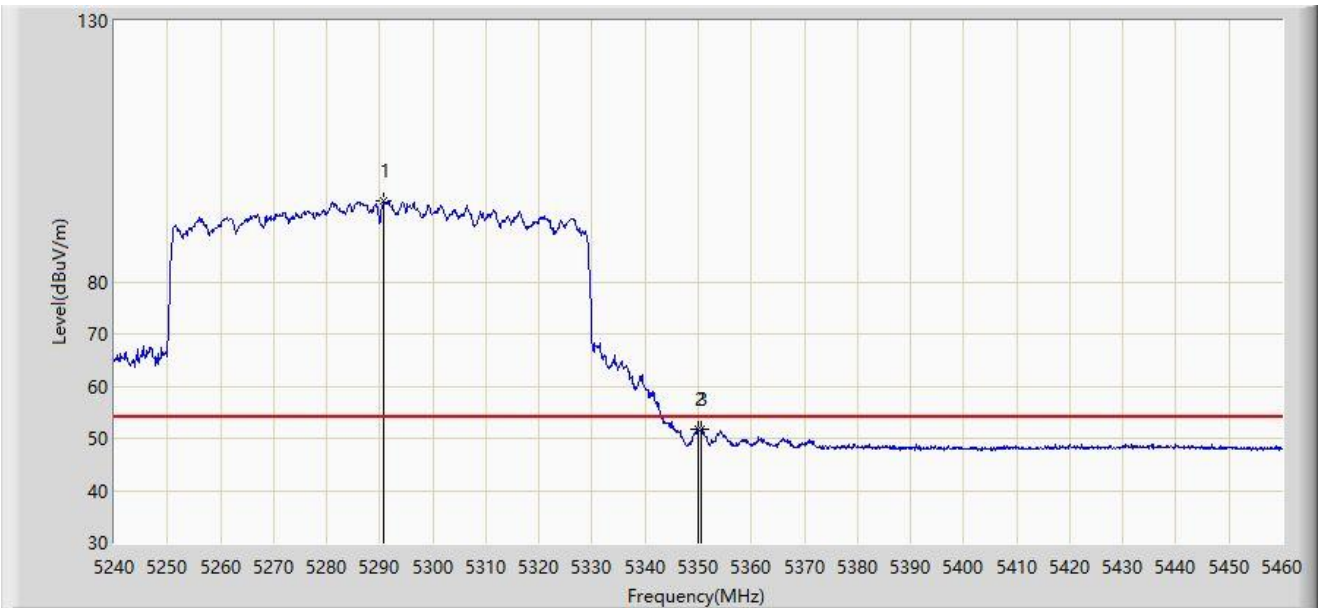
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5285.760	105.463	101.731	N/A	N/A	3.731	PK
2		5350.000	59.830	55.947	-14.170	74.000	3.884	PK
3	*	5353.960	60.791	56.865	-13.209	74.000	3.927	PK

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



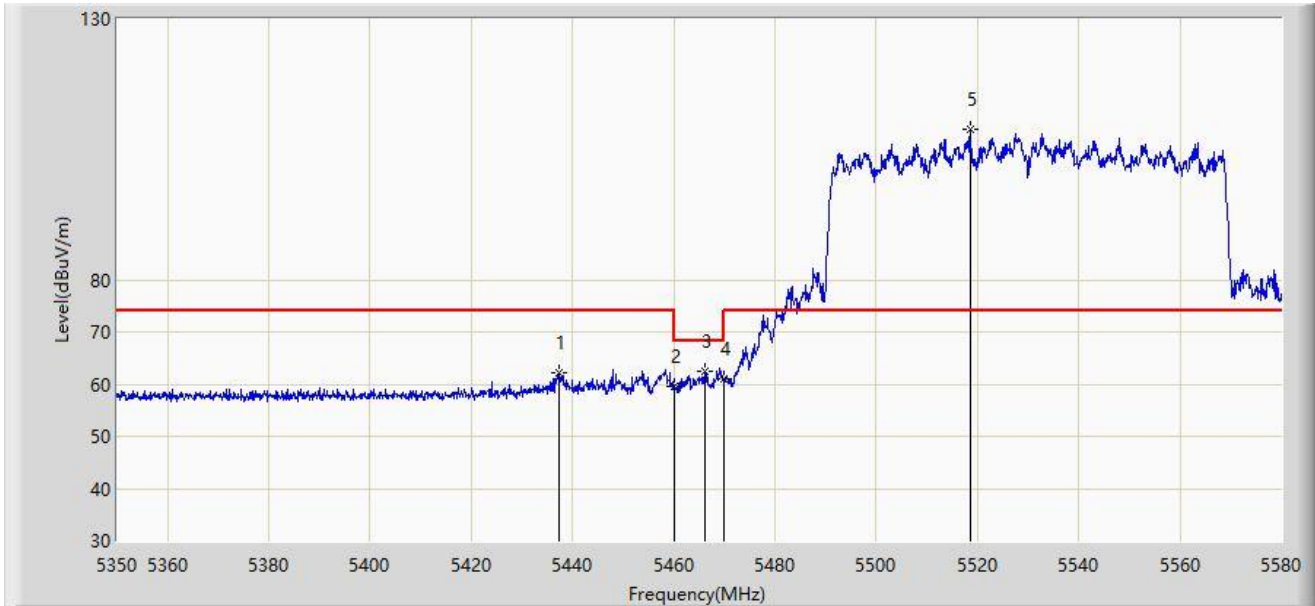
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5290.710	95.379	91.677	N/A	N/A	3.702	AV
2		5350.000	51.739	47.856	-2.261	54.000	3.884	AV
3	*	5350.550	51.823	47.930	-2.177	54.000	3.892	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



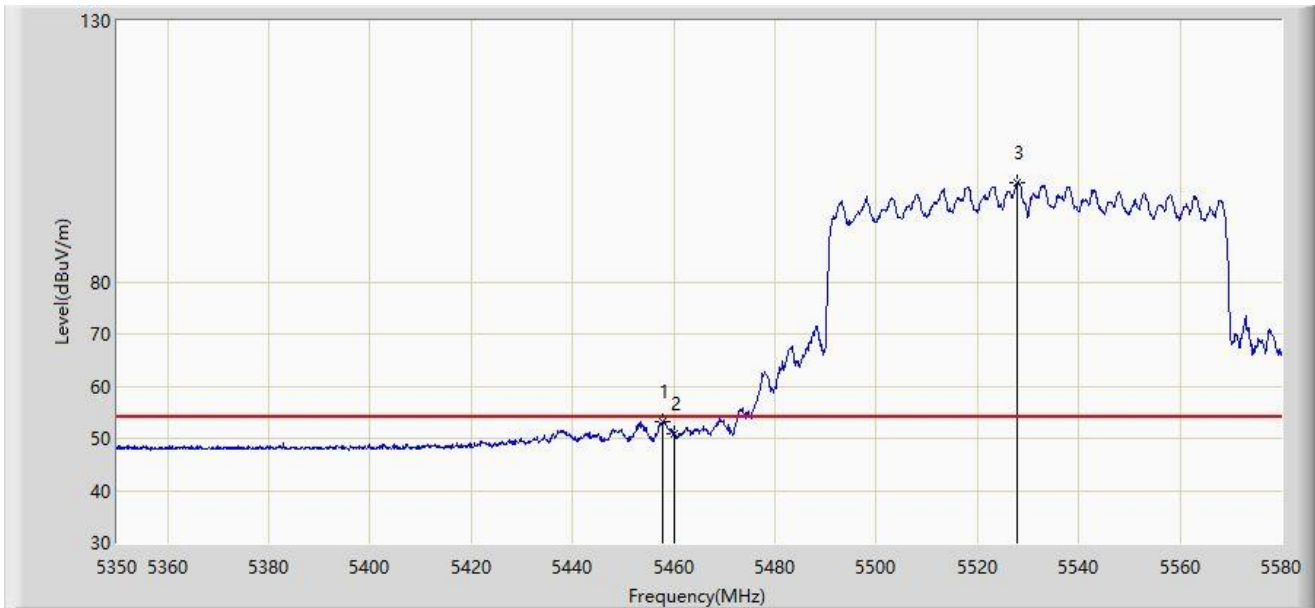
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5437.400	62.176	57.840	-11.824	74.000	4.336	PK
2		5460.000	59.594	55.690	-14.406	74.000	3.904	PK
3	*	5466.150	62.548	58.674	-5.652	68.200	3.874	PK
4		5470.000	60.933	57.077	-7.267	68.200	3.856	PK
5		5518.475	108.737	104.647	N/A	N/A	4.090	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



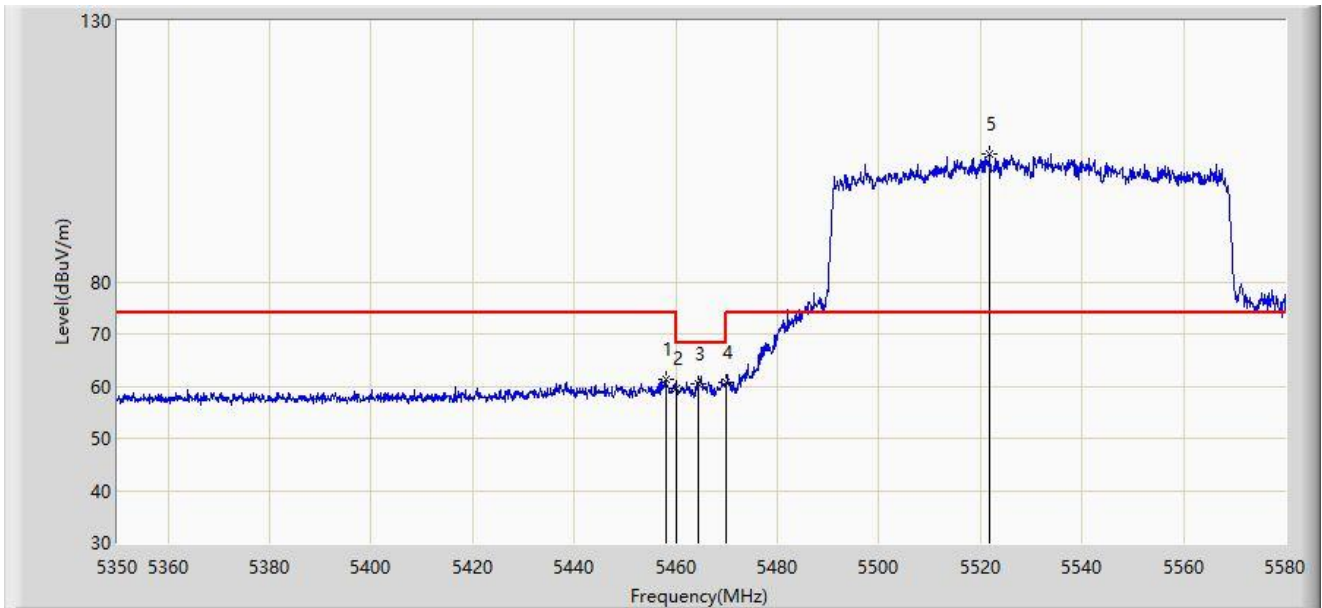
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.870	53.257	49.343	-0.743	54.000	3.914	AV
2		5460.000	50.946	47.042	-3.054	54.000	3.904	AV
3		5527.905	99.125	95.103	N/A	N/A	4.022	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



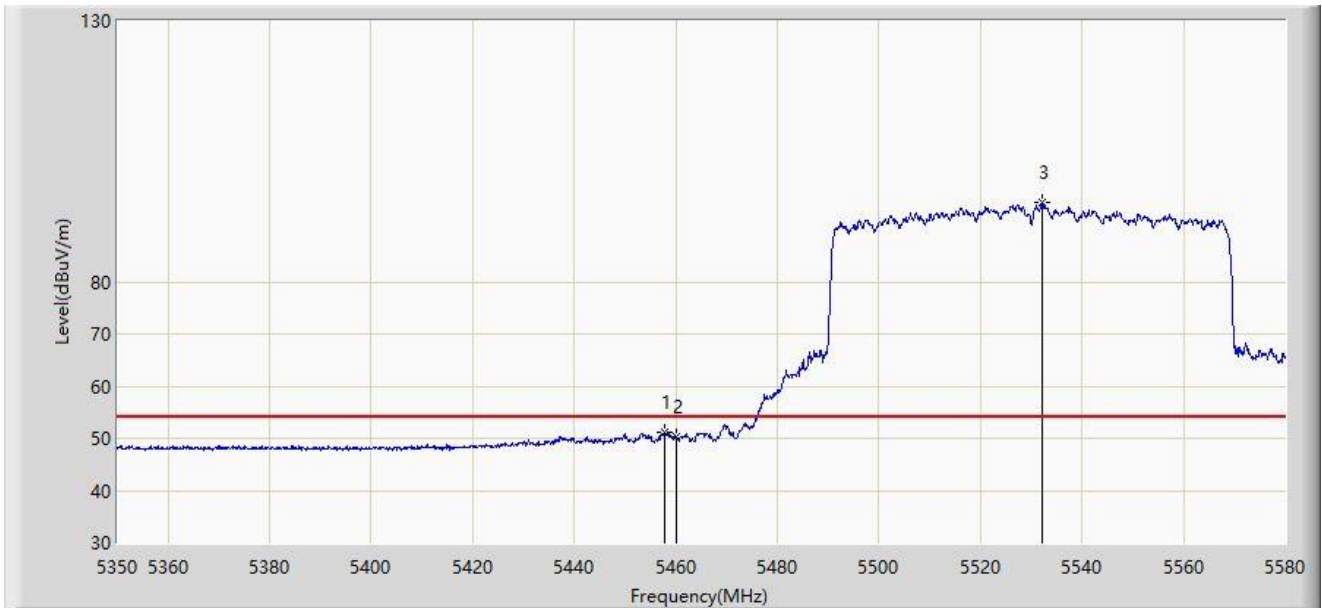
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5457.985	61.264	57.351	-12.736	74.000	3.914	PK
2		5460.000	59.469	55.565	-14.531	74.000	3.904	PK
3		5464.540	60.514	56.632	-7.686	68.200	3.882	PK
4	*	5470.000	60.805	56.949	-7.395	68.200	3.856	PK
5		5521.810	104.554	100.496	N/A	N/A	4.058	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



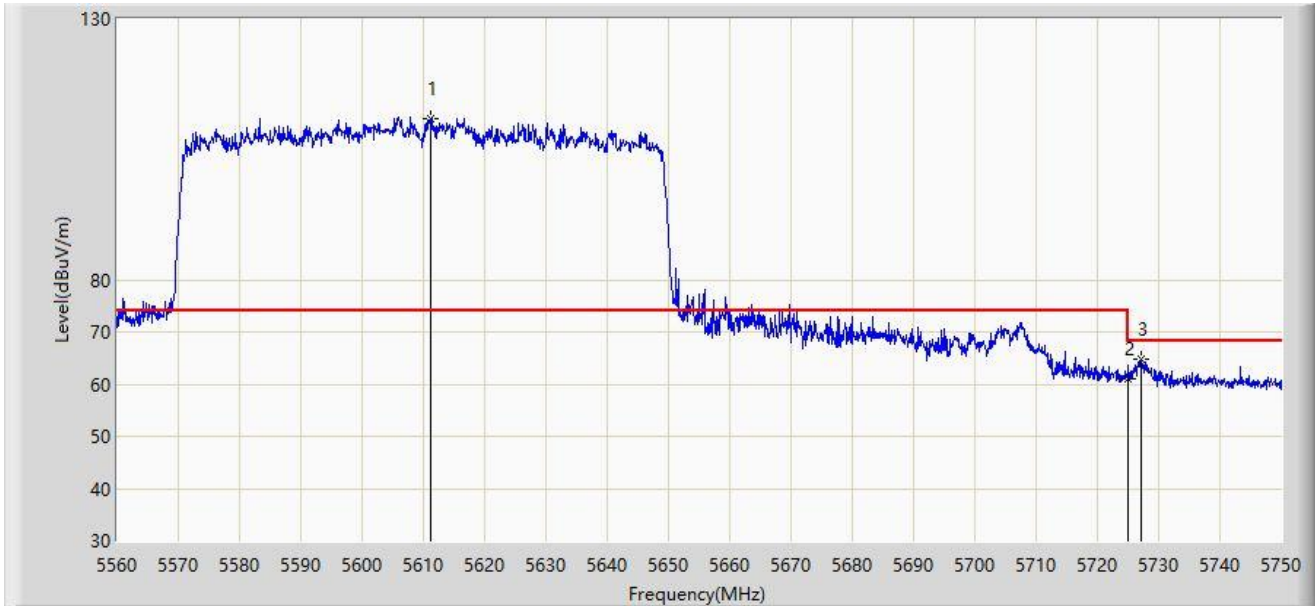
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.755	51.162	47.247	-2.838	54.000	3.914	AV
2		5460.000	50.190	46.286	-3.810	54.000	3.904	AV
3		5532.045	95.216	91.235	N/A	N/A	3.980	AV

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: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5610MHz	



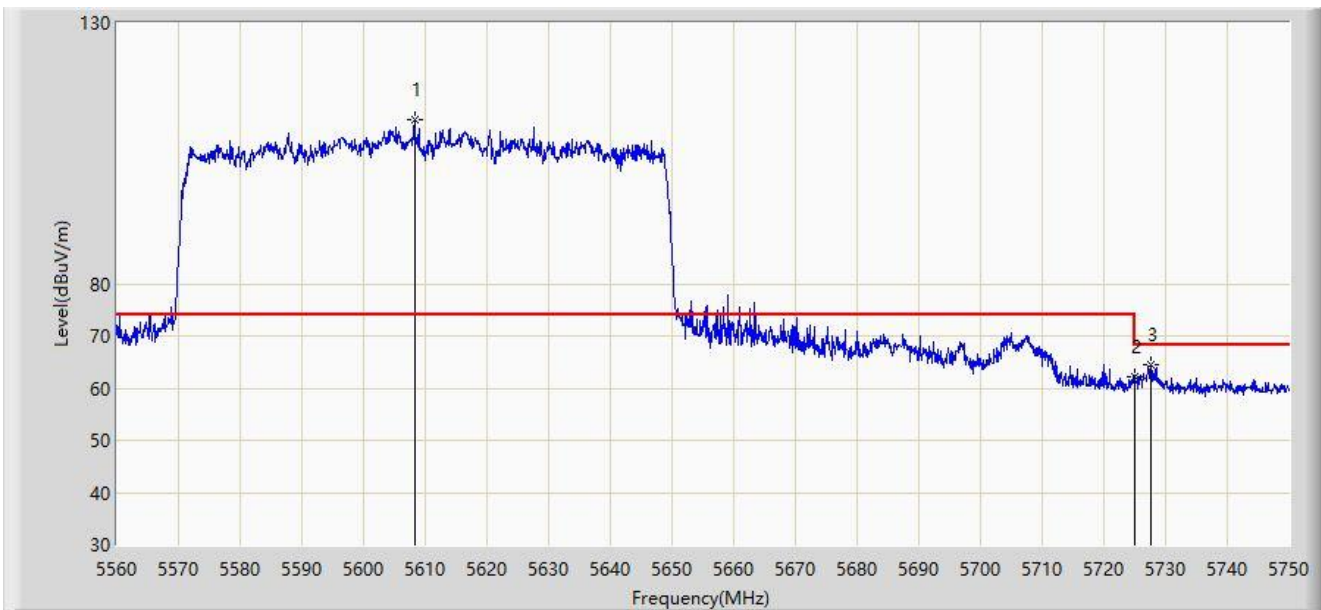
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5611.300	110.995	106.419	N/A	N/A	4.575	PK
2		5725.000	61.119	55.598	-7.081	68.200	5.521	PK
3	*	5727.105	64.662	59.119	-3.538	68.200	5.543	PK

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

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

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

Site: WZ-AC2	Test Date: 2022-07-25
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5610MHz	



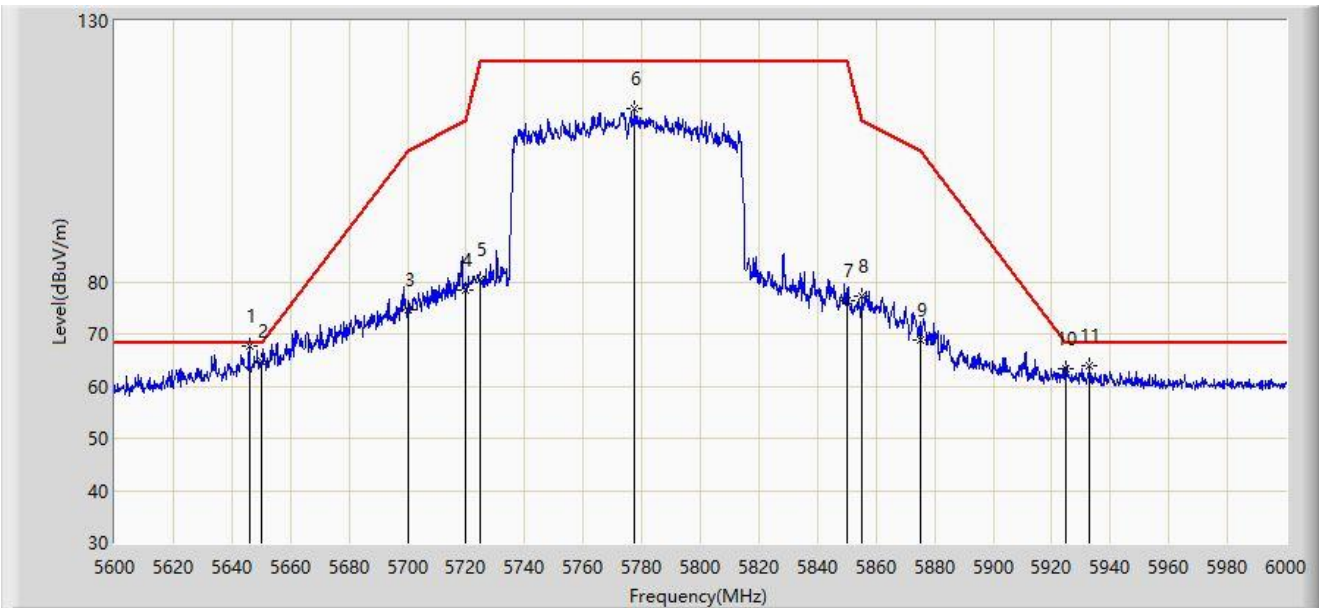
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5608.260	111.516	106.970	N/A	N/A	4.546	PK
2		5725.000	62.317	56.796	-5.883	68.200	5.521	PK
3	*	5727.580	64.380	58.834	-3.820	68.200	5.547	PK

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: 2022-07-15
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



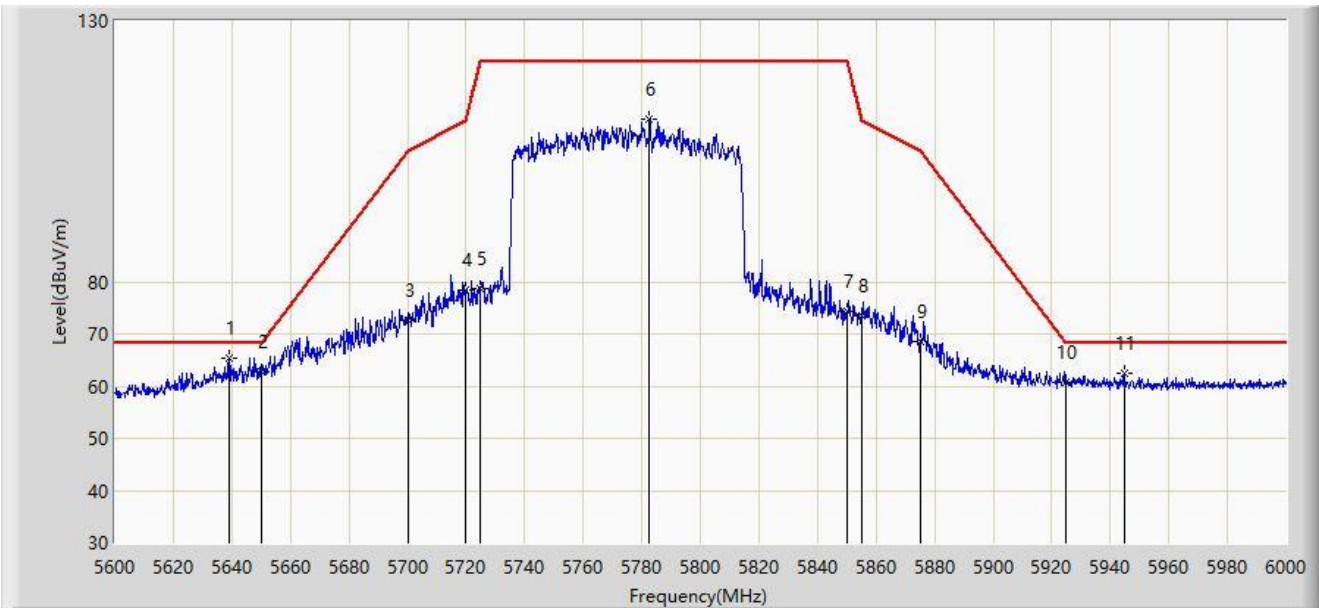
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5646.000	67.763	62.587	-0.437	68.200	5.177	PK
2		5650.000	64.645	59.423	-3.555	68.200	5.222	PK
3		5700.000	74.656	69.475	-30.544	105.200	5.181	PK
4		5720.000	78.357	72.918	-32.443	110.800	5.439	PK
5		5725.000	80.457	74.936	-41.743	122.200	5.521	PK
6		5777.600	113.251	107.688	N/A	N/A	5.563	PK
7		5850.000	76.491	70.771	-45.709	122.200	5.720	PK
8		5855.000	77.268	71.466	-33.532	110.800	5.802	PK
9		5875.000	68.697	62.748	-36.503	105.200	5.949	PK
10		5925.000	63.368	57.308	-4.832	68.200	6.060	PK
11		5933.000	63.984	57.853	-4.216	68.200	6.130	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: WZ-AC2	Test Date: 2022-07-15
Limit: FCC_Part15.407_Band Edge(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



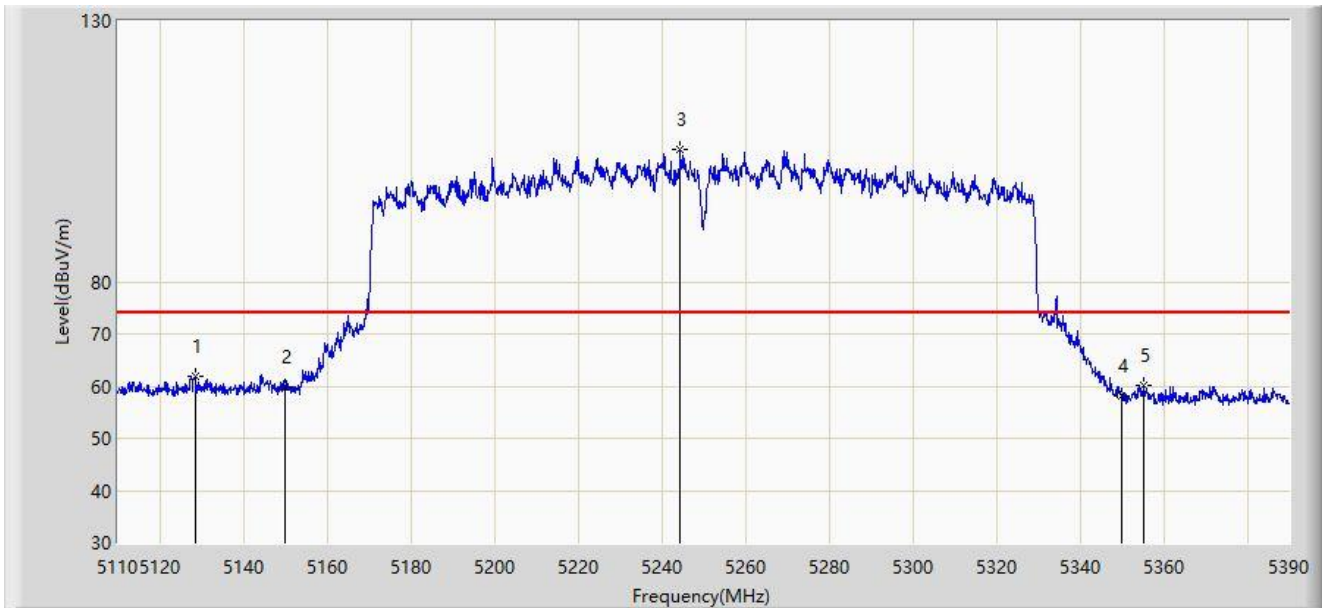
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5639.000	65.424	60.347	-2.776	68.200	5.076	PK
2		5650.000	62.732	57.510	-5.468	68.200	5.222	PK
3		5700.000	72.596	67.415	-32.604	105.200	5.181	PK
4		5720.000	78.435	72.996	-32.365	110.800	5.439	PK
5		5725.000	78.833	73.312	-43.367	122.200	5.521	PK
6		5782.600	111.100	105.431	N/A	N/A	5.670	PK
7		5850.000	74.478	68.758	-47.722	122.200	5.720	PK
8		5855.000	73.396	67.594	-37.404	110.800	5.802	PK
9		5875.000	68.646	62.697	-36.554	105.200	5.949	PK
10		5925.000	60.659	54.599	-7.541	68.200	6.060	PK
11		5944.800	62.483	56.478	-5.717	68.200	6.006	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: WZ-AC2	Test Date: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



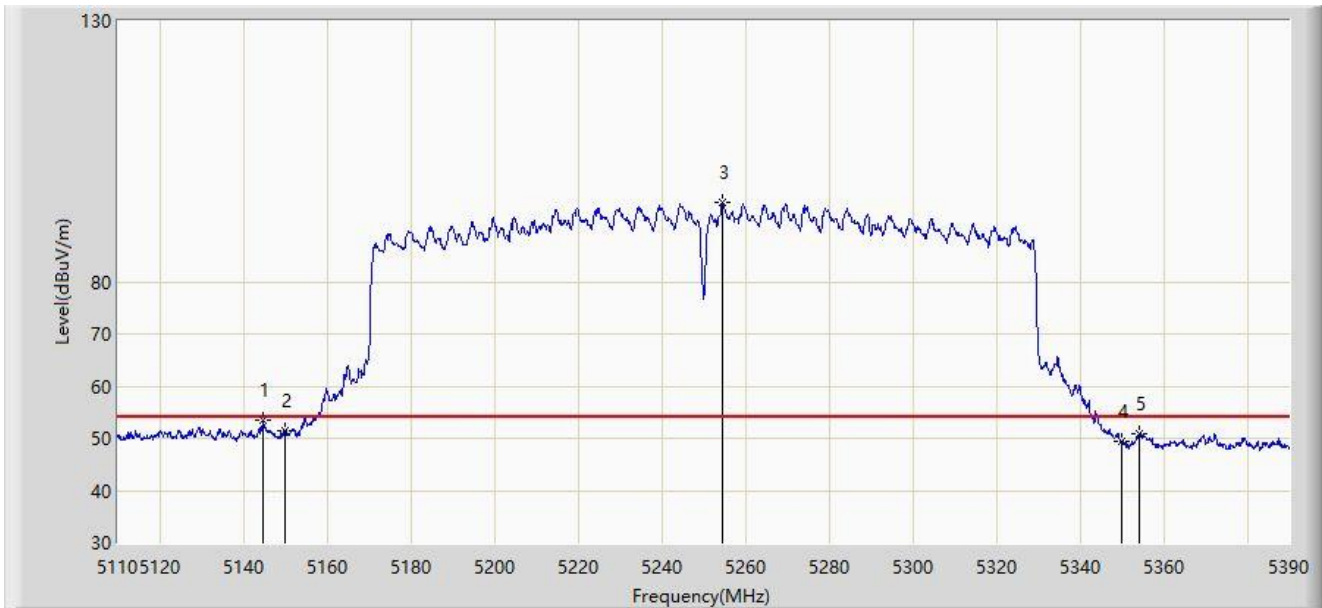
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5128.480	61.971	57.815	-12.029	74.000	4.156	PK
2		5150.000	59.769	55.651	-14.231	74.000	4.118	PK
3		5244.540	105.402	101.915	N/A	N/A	3.488	PK
4		5350.000	58.095	54.212	-15.905	74.000	3.884	PK
5		5355.140	60.189	56.257	-13.811	74.000	3.932	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



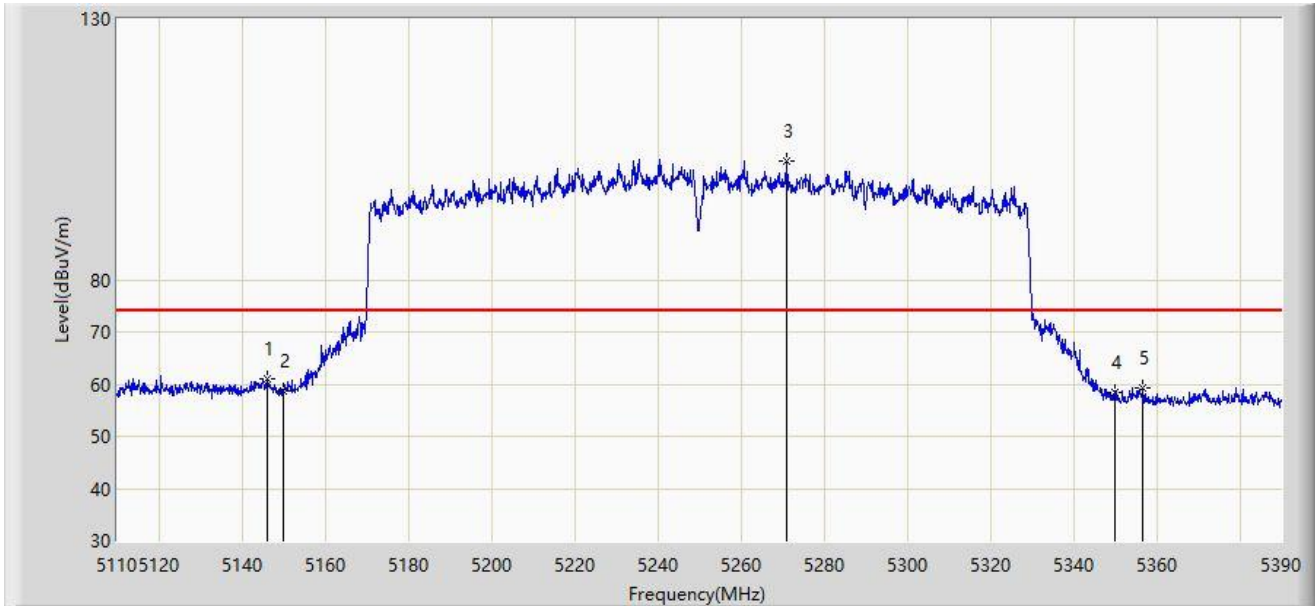
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5144.720	53.337	49.166	-0.663	54.000	4.171	AV
2		5150.000	51.533	47.415	-2.467	54.000	4.118	AV
3		5254.620	95.153	91.712	N/A	N/A	3.442	AV
4		5350.000	49.289	45.406	-4.711	54.000	3.884	AV
5		5354.160	50.978	47.051	-3.022	54.000	3.927	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



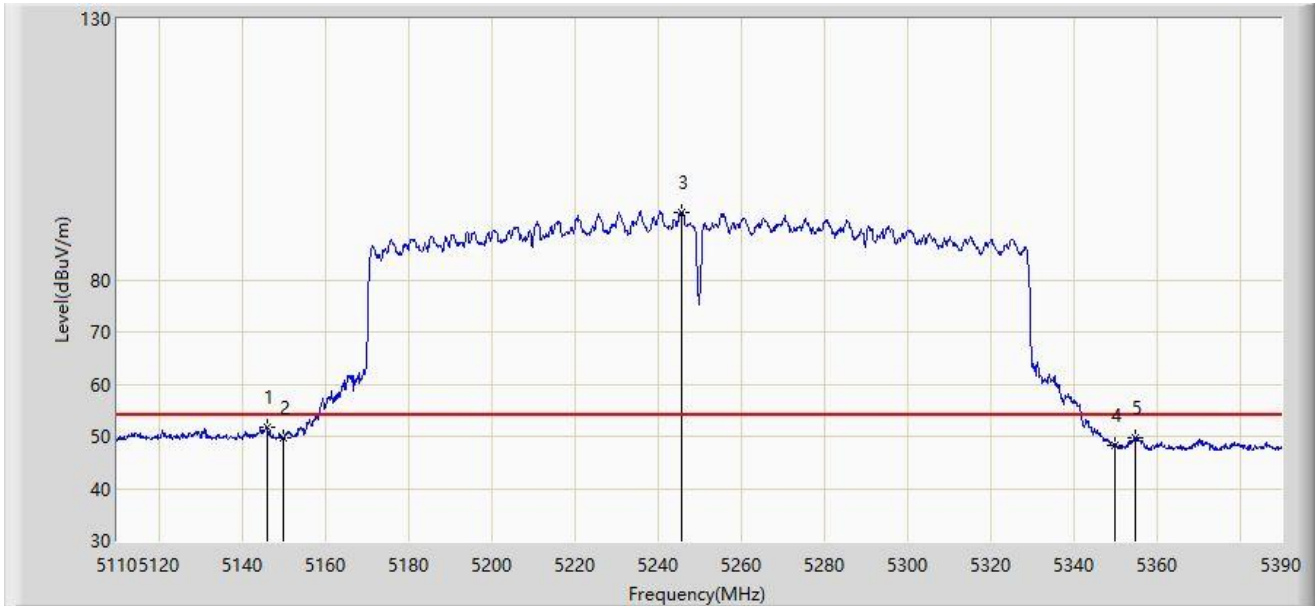
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.120	60.955	56.784	-13.045	74.000	4.171	PK
2		5150.000	58.656	54.538	-15.344	74.000	4.118	PK
3		5271.000	102.627	99.031	N/A	N/A	3.595	PK
4		5350.000	58.423	54.540	-15.577	74.000	3.884	PK
5		5356.680	59.165	55.226	-14.835	74.000	3.939	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



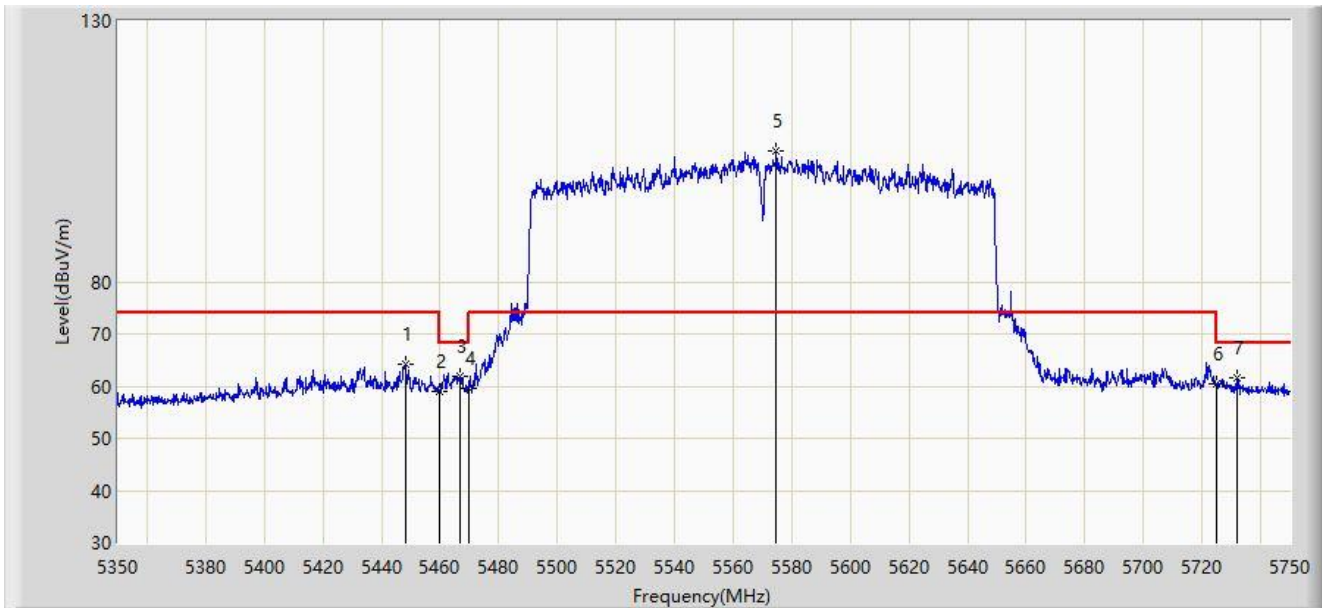
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5145.980	51.676	47.505	-2.324	54.000	4.170	AV
2		5150.000	49.734	45.616	-4.266	54.000	4.118	AV
3		5245.800	93.037	89.569	N/A	N/A	3.468	AV
4		5350.000	48.302	44.419	-5.698	54.000	3.884	AV
5		5355.000	49.744	45.813	-4.256	54.000	3.931	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



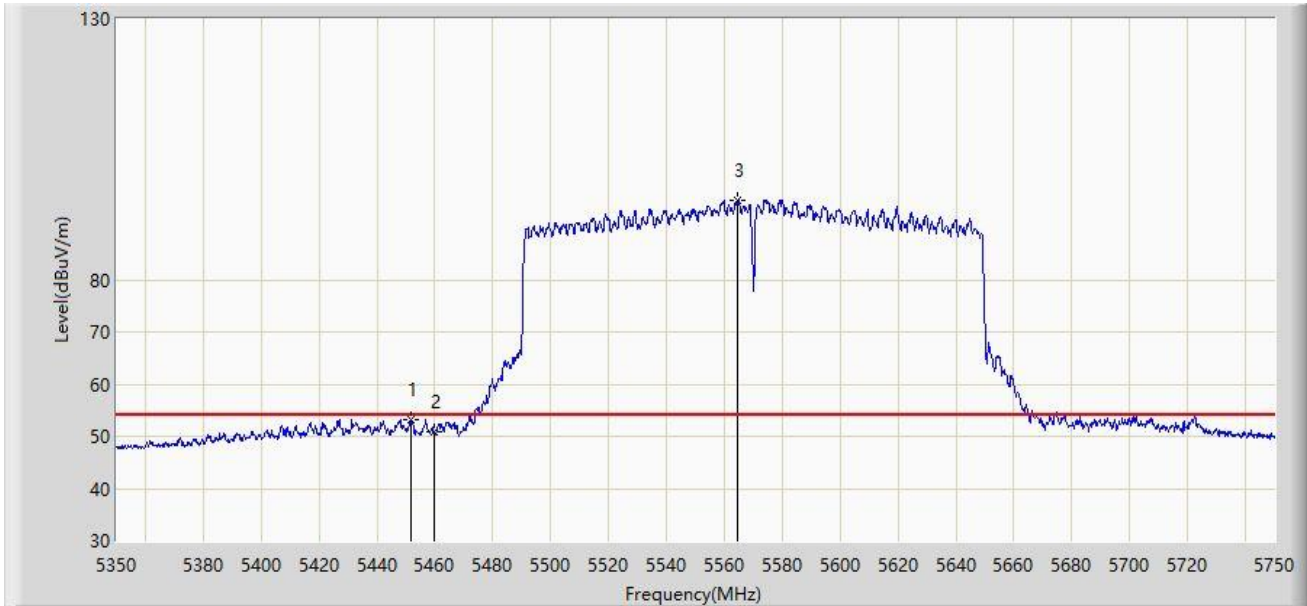
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5448.200	64.059	59.974	-9.941	74.000	4.085	PK
2		5460.000	59.110	55.206	-14.890	74.000	3.904	PK
3	*	5466.800	61.987	58.116	-6.213	68.200	3.871	PK
4		5470.000	59.633	55.777	-8.567	68.200	3.856	PK
5		5574.800	105.049	100.432	N/A	N/A	4.617	PK
6		5725.000	60.368	54.847	-7.832	68.200	5.521	PK
7		5732.200	61.452	55.877	-6.748	68.200	5.574	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: WZ-AC2	Test Date: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



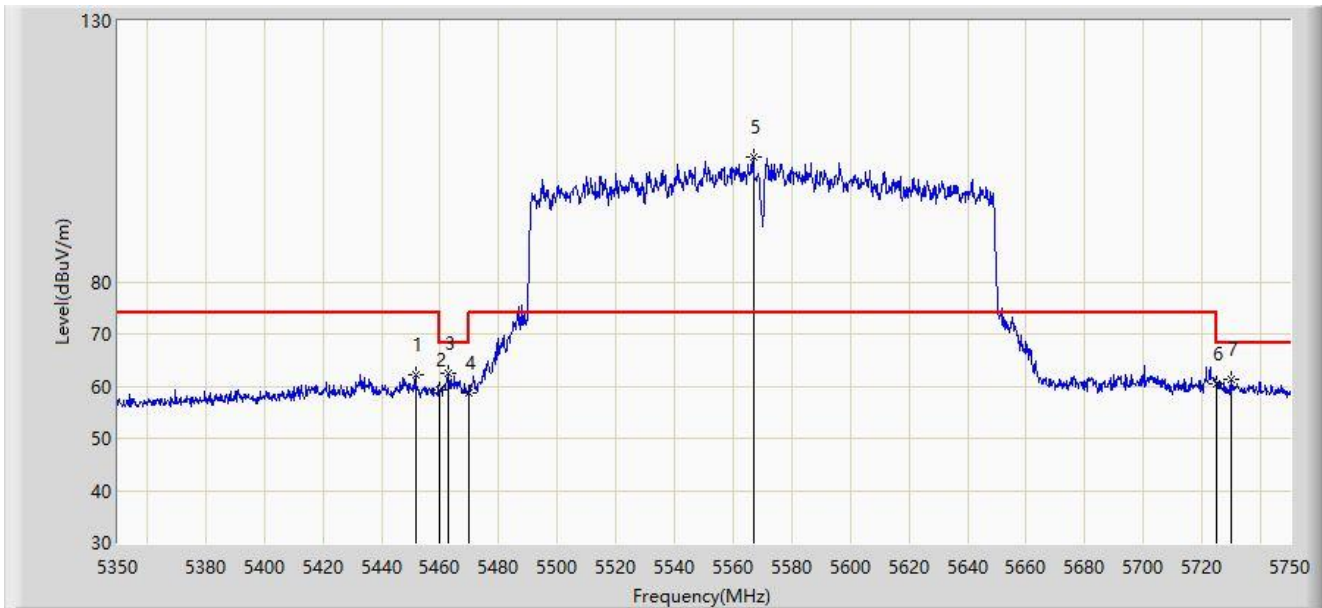
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5451.600	53.138	49.134	-0.862	54.000	4.004	AV
2		5460.000	50.936	47.032	-3.064	54.000	3.904	AV
3		5564.600	95.088	90.620	N/A	N/A	4.468	AV

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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



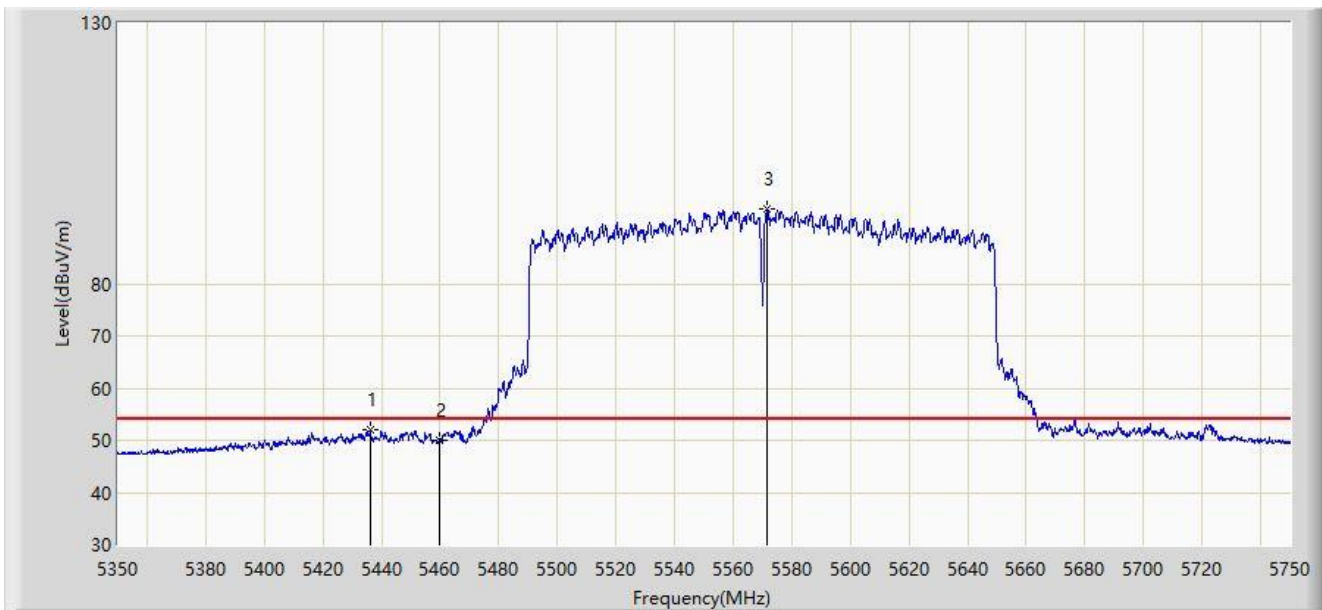
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5451.600	62.266	58.262	-11.734	74.000	4.004	PK
2		5460.000	59.265	55.361	-14.735	74.000	3.904	PK
3	*	5462.600	62.455	58.564	-5.745	68.200	3.891	PK
4		5470.000	58.836	54.980	-9.364	68.200	3.856	PK
5		5566.800	103.889	99.388	N/A	N/A	4.502	PK
6		5725.000	60.403	54.882	-7.797	68.200	5.521	PK
7		5730.200	61.205	55.643	-6.995	68.200	5.562	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: 2022-07-15
Limit: FCC_5G_RE(3m)	Engineer: Edith Yu
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5436.200	52.072	47.735	-1.928	54.000	4.336	AV
2		5460.000	49.991	46.087	-4.009	54.000	3.904	AV
3		5571.800	94.208	89.629	N/A	N/A	4.579	AV

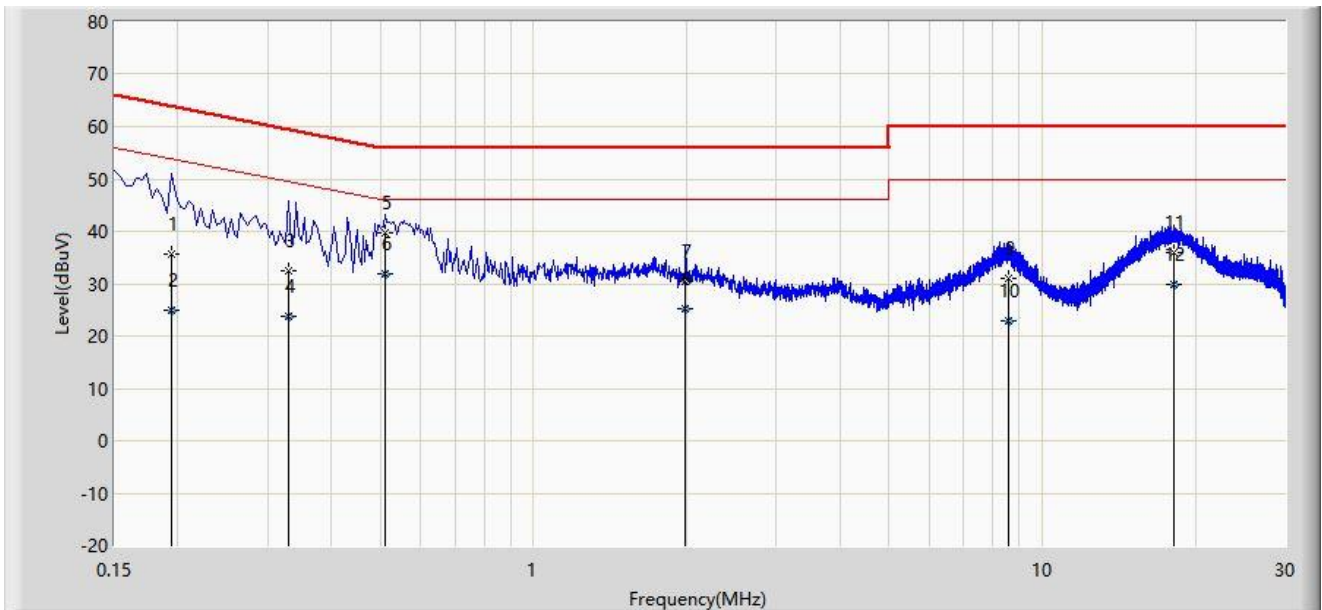
Note 1: " * ", means this data is the worst emission level.

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

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

A.9 AC Conducted Emissions Test Result

Site: WZ-SR2	Test Date: 2022-07-27
Limit: FCC_Part15.207_CE_AC Power	Engineer: Alin Zhou
Probe: ENV216_101683_Filter Off_E	Polarity: Line
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5795MHz	



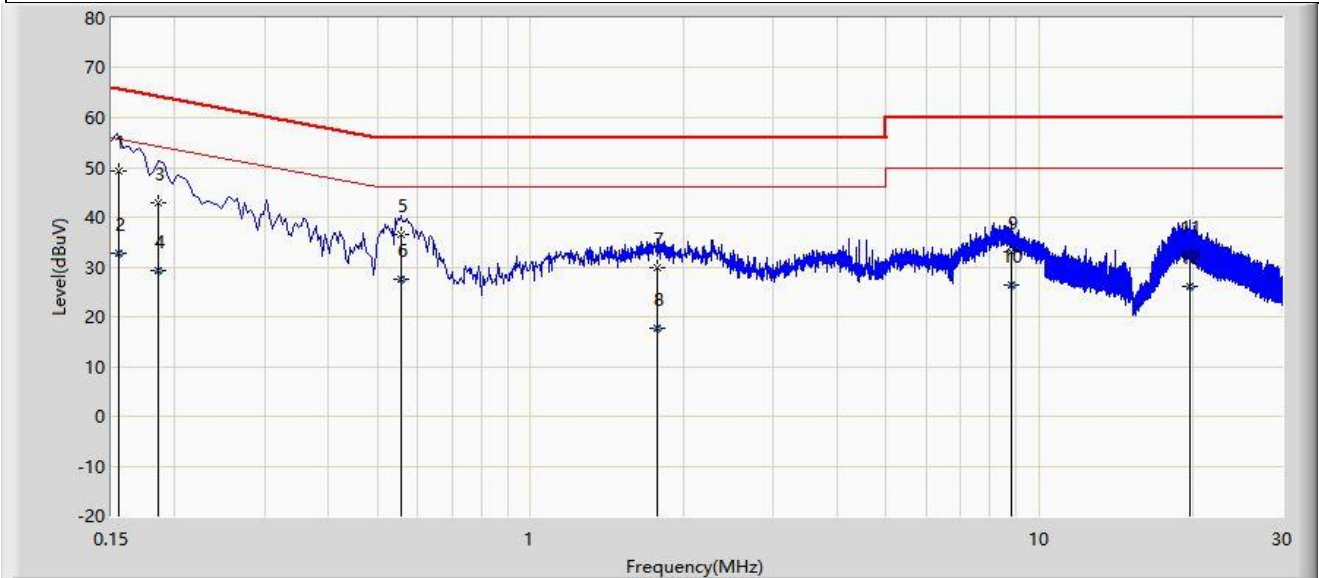
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.194	35.535	25.654	-28.328	63.864	9.881	QP
2		0.194	24.927	15.046	-28.937	53.864	9.881	AV
3		0.330	32.605	22.695	-26.846	59.451	9.910	QP
4		0.330	23.726	13.816	-25.725	49.451	9.910	AV
5		0.510	39.670	29.721	-16.330	56.000	9.949	QP
6	*	0.510	31.979	22.030	-14.021	46.000	9.949	AV
7		1.990	30.493	20.492	-25.507	56.000	10.000	QP
8		1.990	25.265	15.265	-20.735	46.000	10.000	AV
9		8.558	31.096	20.256	-28.904	60.000	10.840	QP
10		8.558	22.806	11.965	-27.194	50.000	10.840	AV
11		18.178	35.969	24.563	-24.031	60.000	11.407	QP
12		18.178	29.955	18.549	-20.045	50.000	11.407	AV

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

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

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

Site: WZ-SR2	Test Date: 2022-07-27
Limit: FCC_Part15.207_CE_AC Power	Engineer: Alin Zhou
Probe: ENV216_101683_Filter Off_E	Polarity: Neutral
EUT: AX6000 Gigabit Wireless Extender	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5795MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1	*	0.155	49.342	39.441	-16.385	65.727	9.901	QP
2		0.155	32.894	22.993	-22.833	55.727	9.901	AV
3		0.186	42.853	32.946	-21.360	64.213	9.907	QP
4		0.186	29.185	19.278	-25.028	54.213	9.907	AV
5		0.558	36.631	26.666	-19.369	56.000	9.965	QP
6		0.558	27.423	17.459	-18.577	46.000	9.965	AV
7		1.770	29.907	19.891	-26.093	56.000	10.016	QP
8		1.770	17.691	7.676	-28.309	46.000	10.016	AV
9		8.834	33.143	22.255	-26.857	60.000	10.889	QP
10		8.834	26.467	15.578	-23.533	50.000	10.889	AV
11		19.734	32.140	20.574	-27.860	60.000	11.566	QP
12		19.734	25.967	14.400	-24.033	50.000	11.566	AV

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

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

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

Appendix B - Test Setup Photograph

Refer to “2406RSU049-UT” file.

Appendix C - EUT Photograph

Refer to “2406RSU049-UE” file.

_____ The End _____