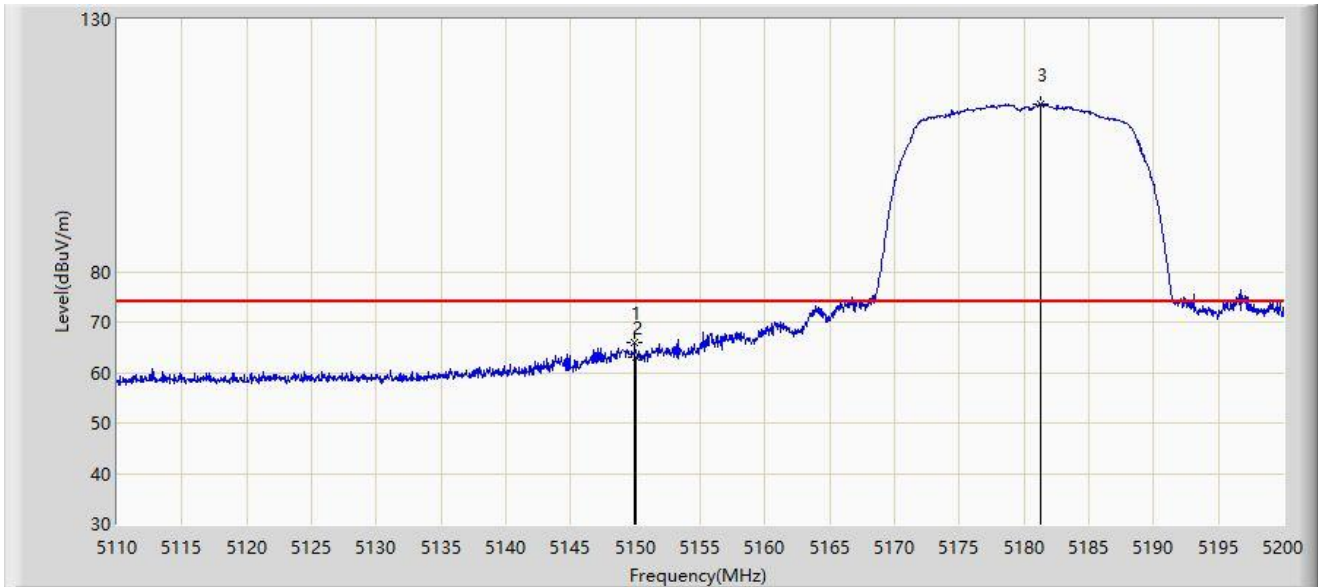


Site: NS-AC1	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



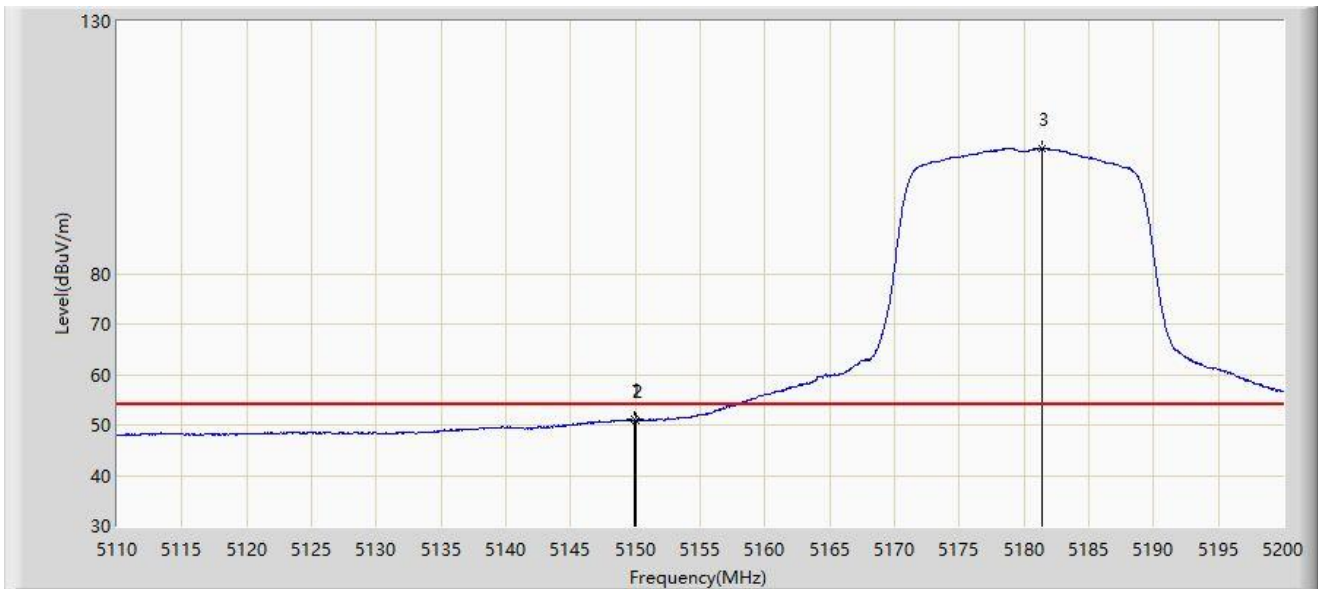
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.915	66.000	63.440	-8.000	74.000	2.560	PK
2		5150.000	62.900	60.341	-11.100	74.000	2.559	PK
3		5181.280	113.308	111.384	N/A	N/A	1.924	PK

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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



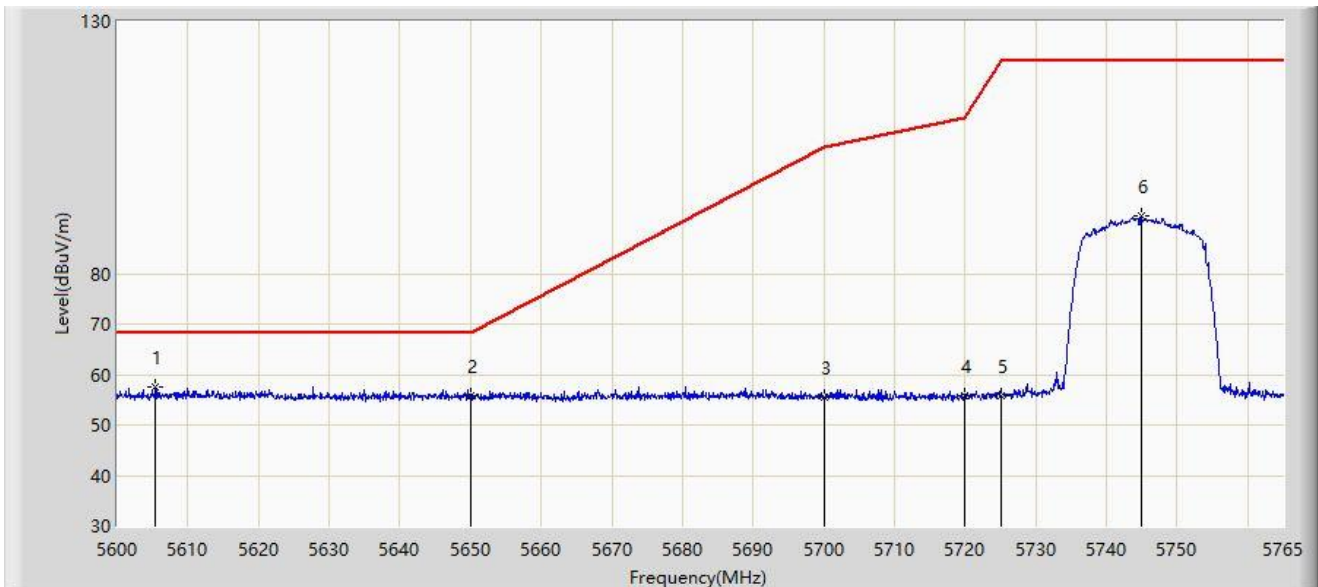
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.915	51.086	48.526	-2.914	54.000	2.560	AV
2		5150.000	50.947	48.388	-3.053	54.000	2.559	AV
3		5181.415	104.861	102.941	N/A	N/A	1.920	AV

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

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

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

Site: NS-AC1	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz	



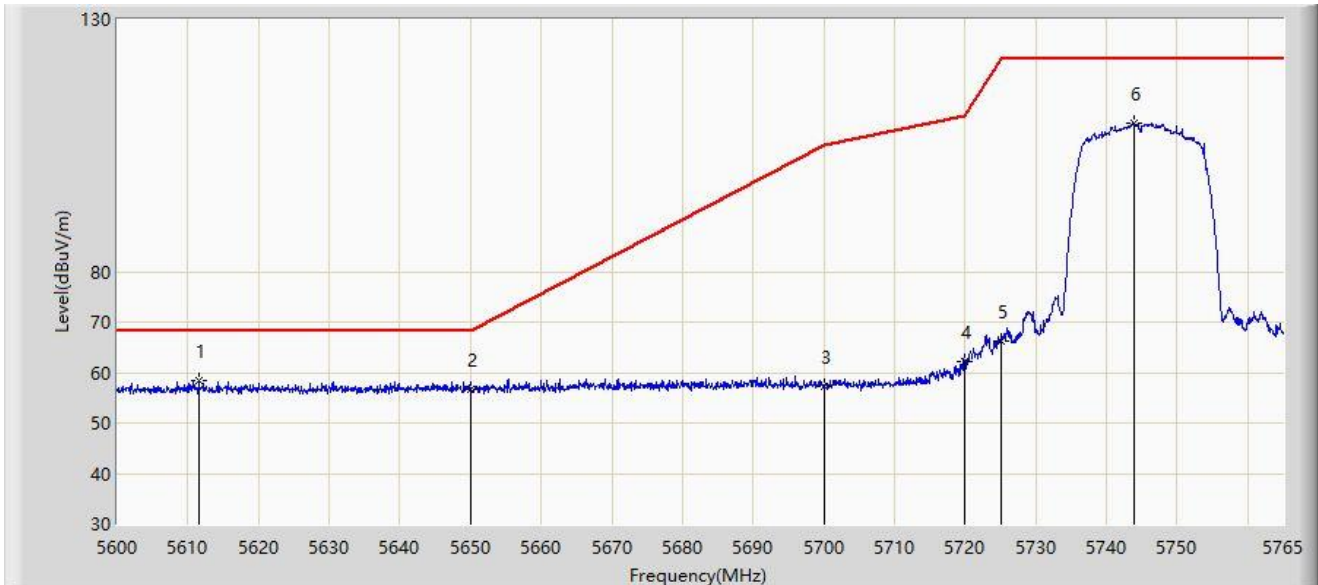
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5605.362	57.580	55.174	-10.620	68.200	2.406	PK
2		5650.000	55.895	53.344	-12.305	68.200	2.552	PK
3		5700.000	55.593	52.726	-49.607	105.200	2.867	PK
4		5720.000	55.844	53.034	-54.956	110.800	2.810	PK
5		5725.000	55.831	52.987	-66.369	122.200	2.844	PK
6		5744.870	91.574	88.530	N/A	N/A	3.044	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	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz	



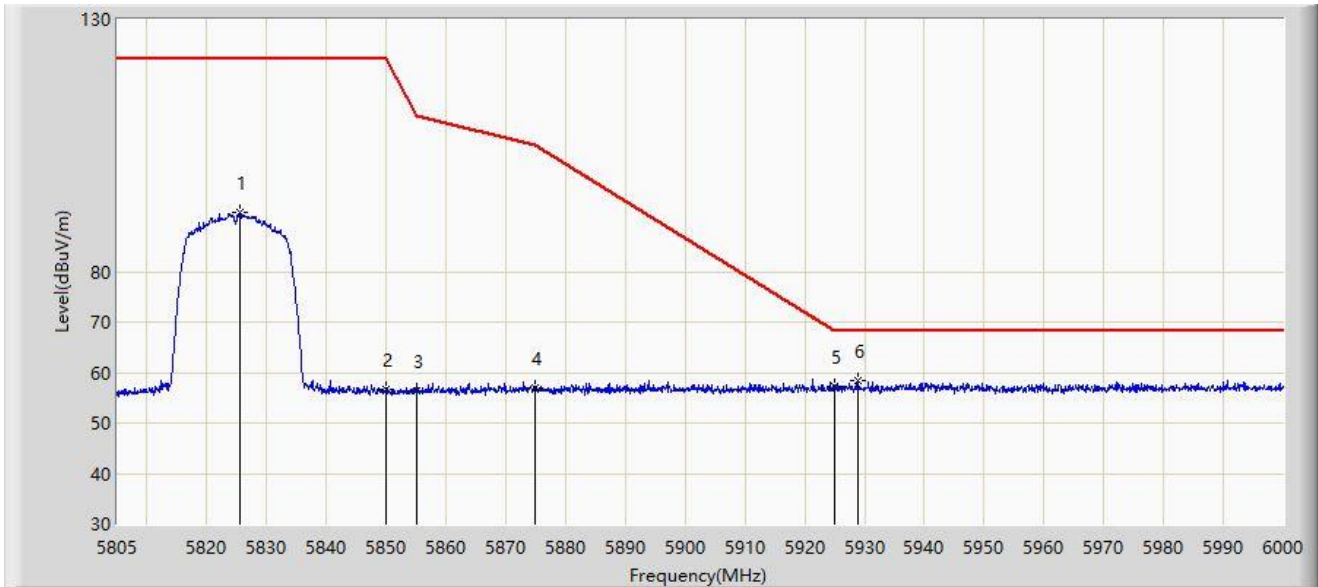
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5611.550	58.445	56.030	-9.755	68.200	2.415	PK
2		5650.000	56.799	54.248	-11.401	68.200	2.552	PK
3		5700.000	57.364	54.497	-47.836	105.200	2.867	PK
4		5720.000	62.062	59.252	-48.738	110.800	2.810	PK
5		5725.000	66.301	63.457	-55.899	122.200	2.844	PK
6		5743.880	109.501	106.466	N/A	N/A	3.036	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: NS-AC1	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz	



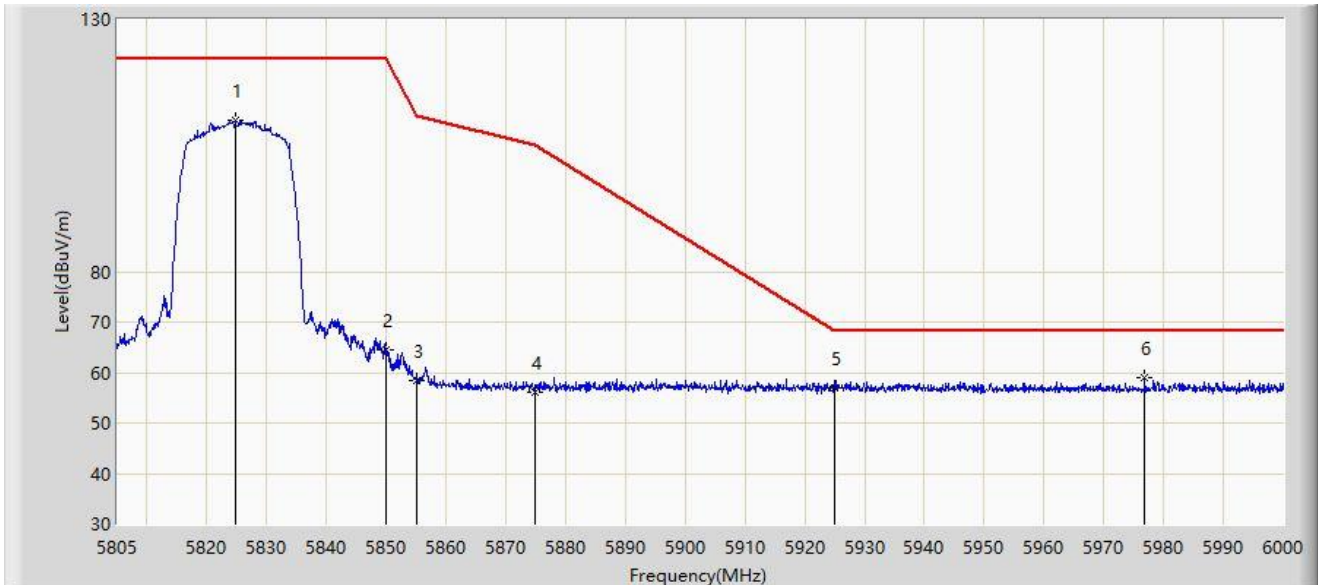
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5825.475	91.707	88.294	N/A	N/A	3.413	PK
2		5850.000	56.564	53.232	-65.636	122.200	3.333	PK
3		5855.000	56.475	53.135	-54.325	110.800	3.340	PK
4		5875.000	56.925	53.531	-48.275	105.200	3.393	PK
5		5925.000	57.383	53.618	-10.817	68.200	3.766	PK
6	*	5928.825	58.266	54.423	-9.934	68.200	3.843	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	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz	



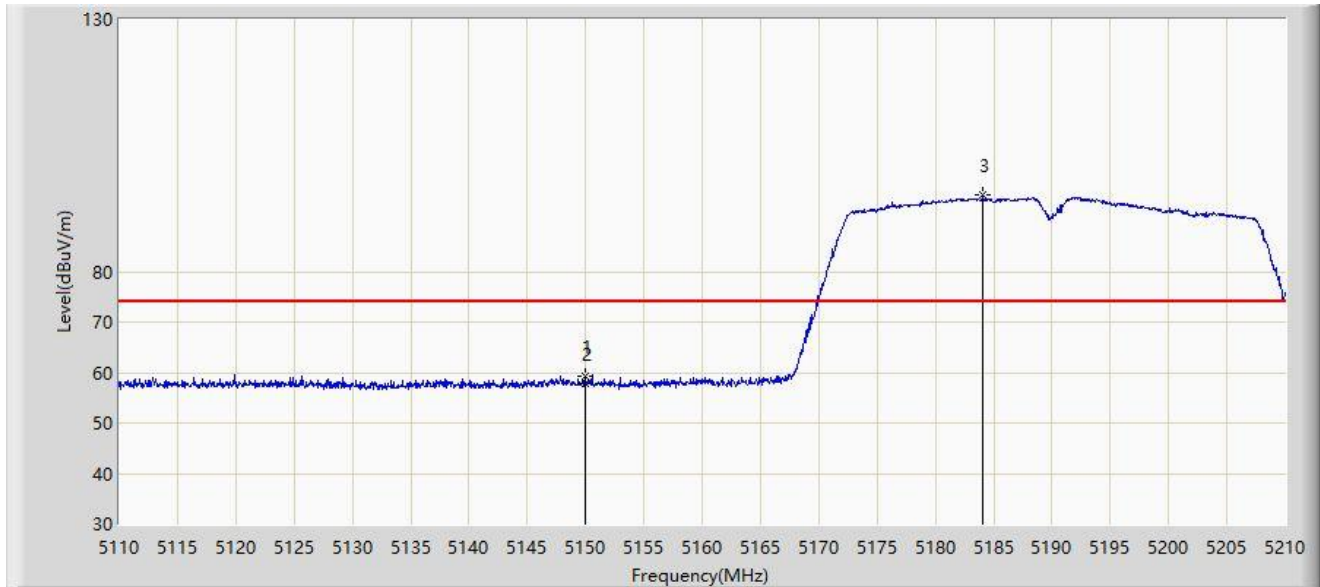
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5824.695	110.119	106.719	N/A	N/A	3.399	PK
2		5850.000	64.428	61.096	-57.772	122.200	3.333	PK
3		5855.000	58.422	55.082	-52.378	110.800	3.340	PK
4		5875.000	56.222	52.828	-48.978	105.200	3.393	PK
5		5925.000	57.057	53.292	-11.143	68.200	3.766	PK
6	*	5976.893	58.867	55.191	-9.333	68.200	3.676	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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



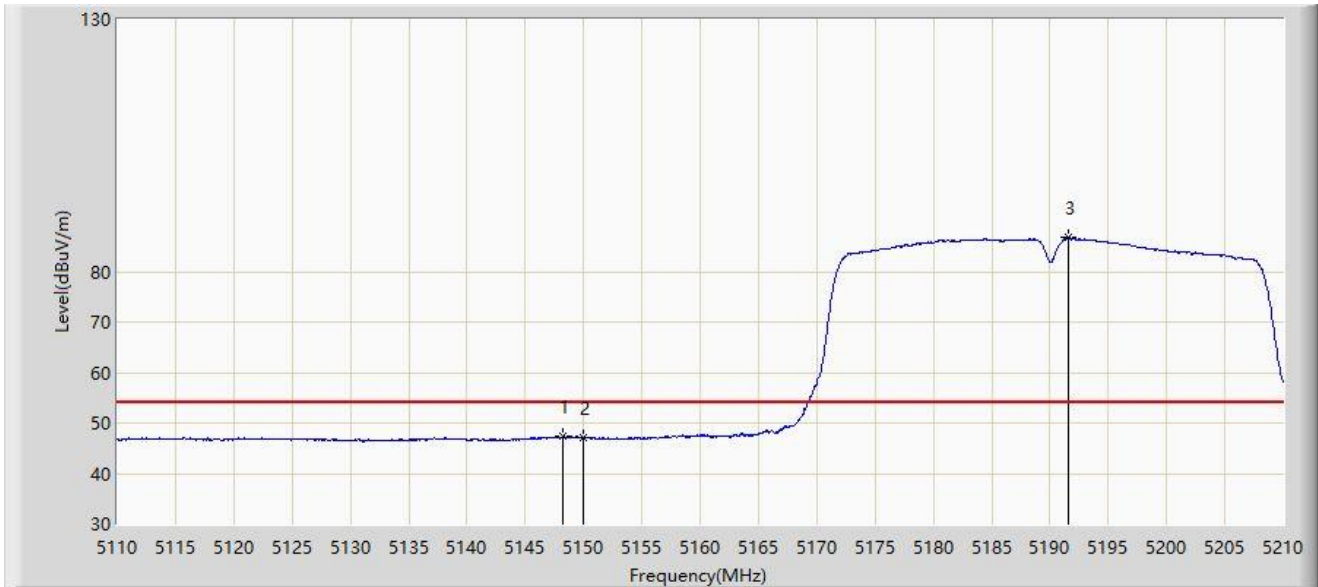
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.950	59.245	56.686	-14.755	74.000	2.560	PK
2		5150.000	57.840	55.281	-16.160	74.000	2.559	PK
3		5184.100	95.238	93.352	N/A	N/A	1.886	PK

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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



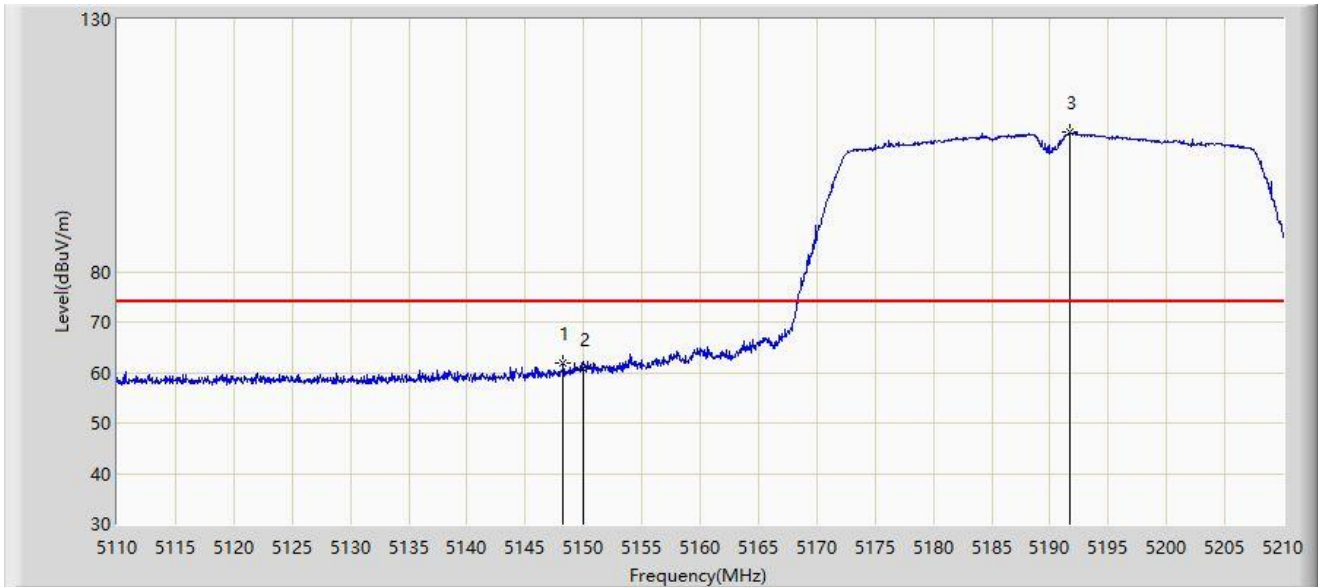
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.250	47.515	44.944	-6.485	54.000	2.571	AV
2		5150.000	47.049	44.490	-6.951	54.000	2.559	AV
3		5191.600	86.867	85.034	N/A	N/A	1.833	AV

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

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

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

Site: NS-AC1	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



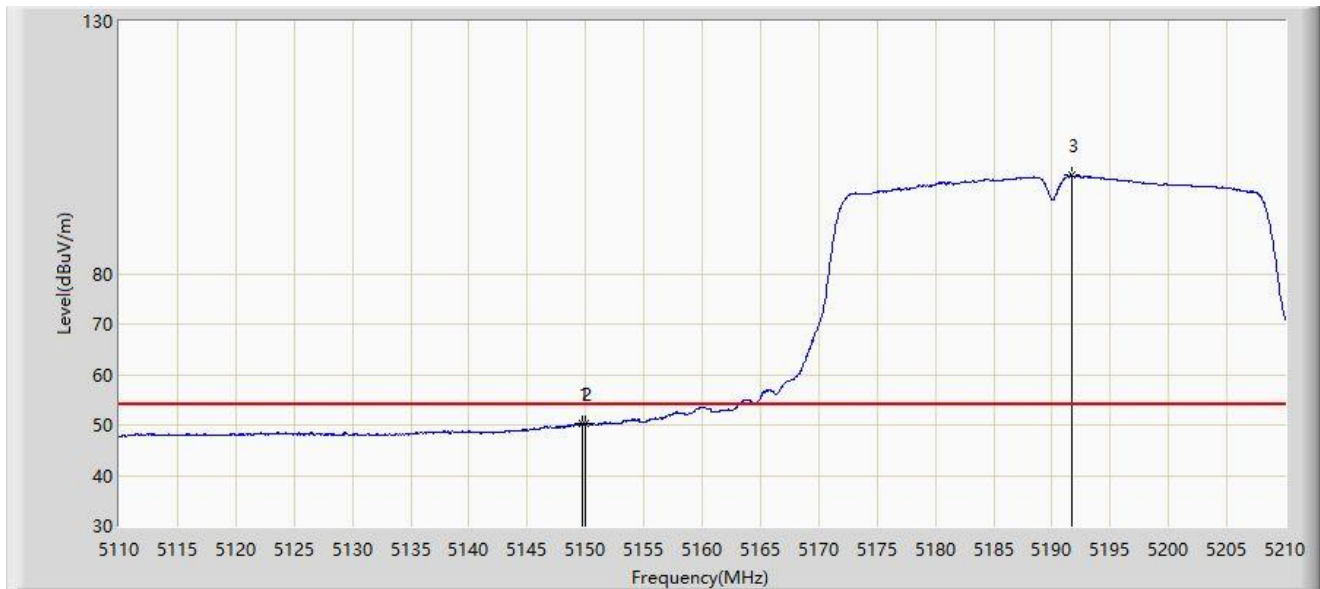
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.250	61.917	59.346	-12.083	74.000	2.571	PK
2		5150.000	60.711	58.152	-13.289	74.000	2.559	PK
3		5191.650	107.612	105.779	N/A	N/A	1.833	PK

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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



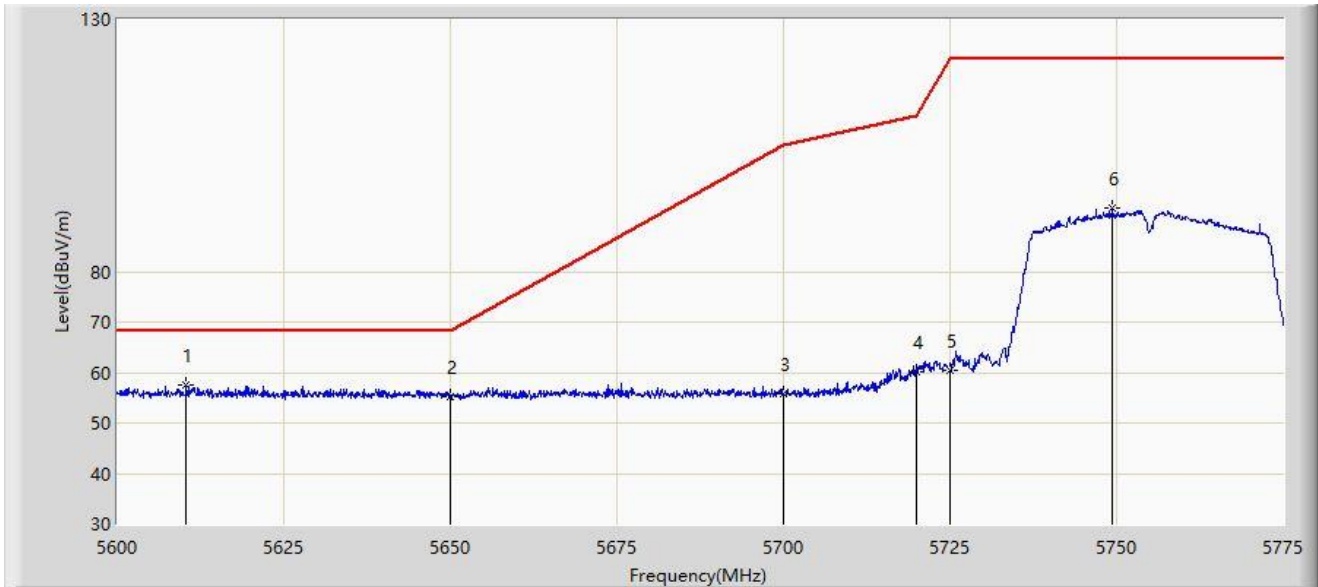
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.700	50.373	47.812	-3.627	54.000	2.561	AV
2		5150.000	50.288	47.729	-3.712	54.000	2.559	AV
3		5191.650	99.488	97.655	N/A	N/A	1.833	AV

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

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

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

Site: NS-AC1	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz	



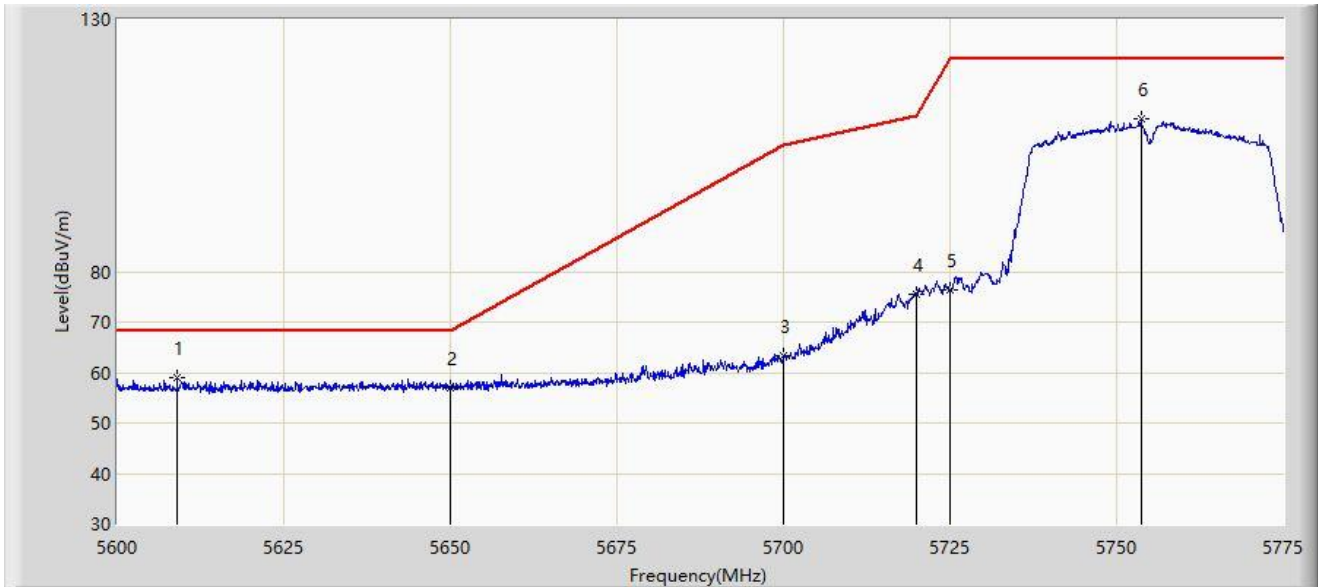
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5610.325	57.502	55.084	-10.698	68.200	2.419	PK
2		5650.000	55.235	52.684	-12.965	68.200	2.552	PK
3		5700.000	55.653	52.786	-49.547	105.200	2.867	PK
4		5720.000	60.182	57.372	-50.618	110.800	2.810	PK
5		5725.000	60.525	57.681	-61.675	122.200	2.844	PK
6		5749.362	92.692	89.610	N/A	N/A	3.082	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	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz	



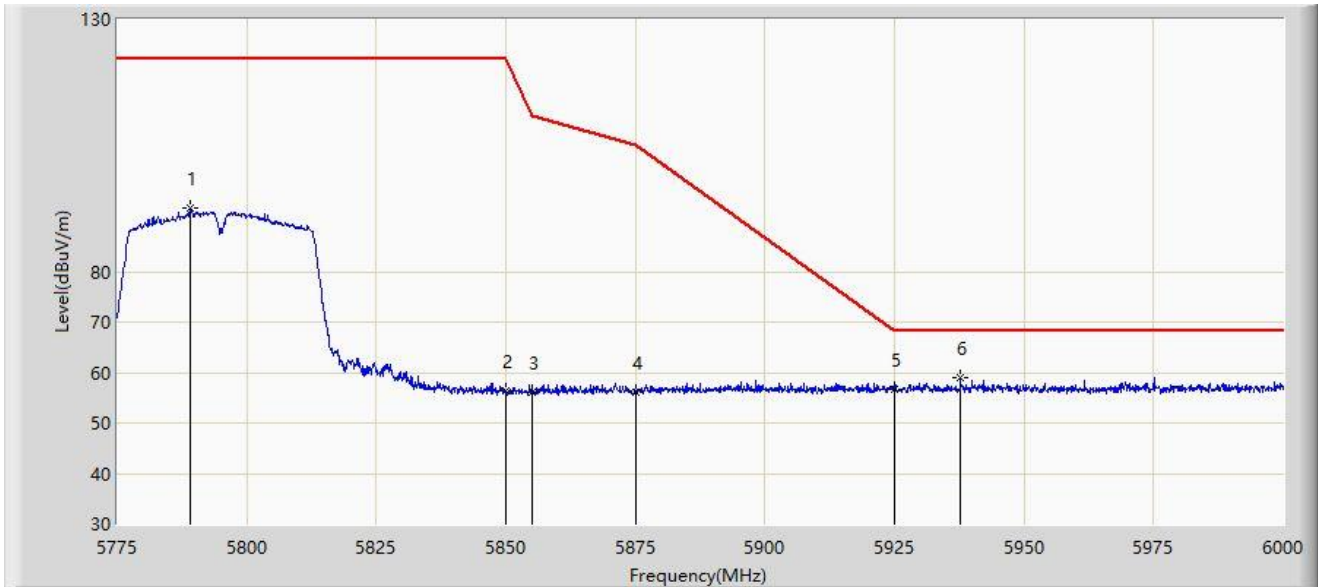
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5609.013	59.009	56.588	-9.191	68.200	2.421	PK
2		5650.000	56.974	54.423	-11.226	68.200	2.552	PK
3		5700.000	63.265	60.398	-41.935	105.200	2.867	PK
4		5720.000	75.559	72.749	-35.241	110.800	2.810	PK
5		5725.000	76.267	73.423	-45.933	122.200	2.844	PK
6		5753.650	110.197	107.079	N/A	N/A	3.117	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	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz	



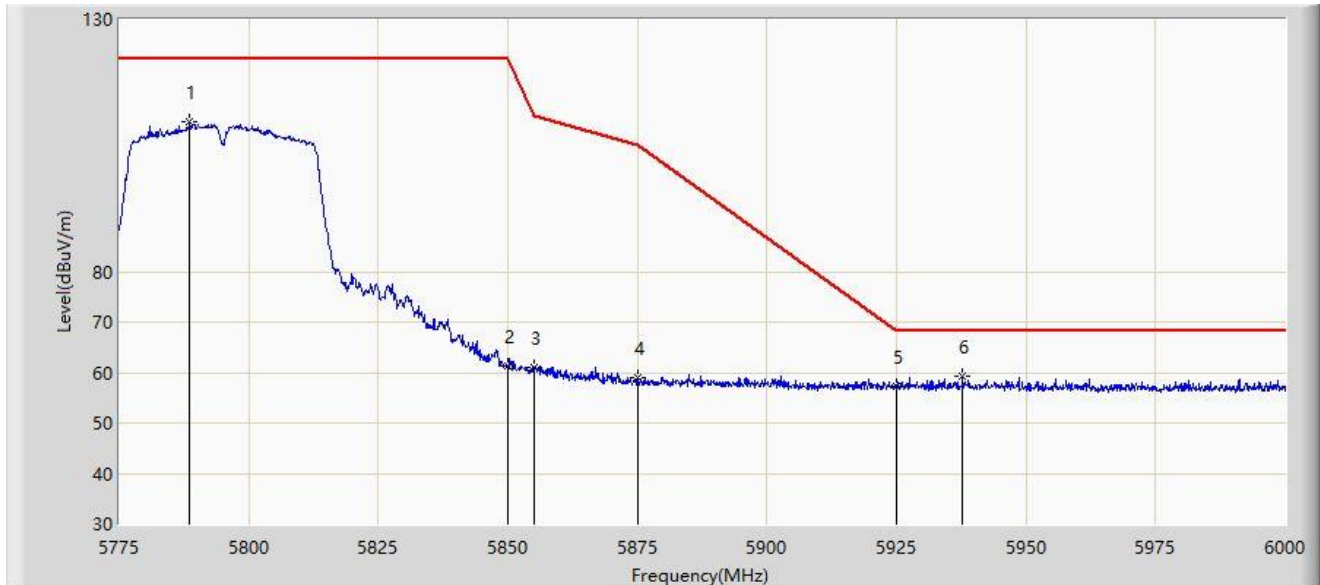
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5789.062	92.700	89.543	N/A	N/A	3.157	PK
2		5850.000	56.300	52.968	-65.900	122.200	3.333	PK
3		5855.000	56.144	52.804	-54.656	110.800	3.340	PK
4		5875.000	56.225	52.831	-48.975	105.200	3.393	PK
5		5925.000	56.752	52.987	-11.448	68.200	3.766	PK
6	*	5937.675	58.842	54.928	-9.358	68.200	3.913	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	Time: 2023/05/25
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz	



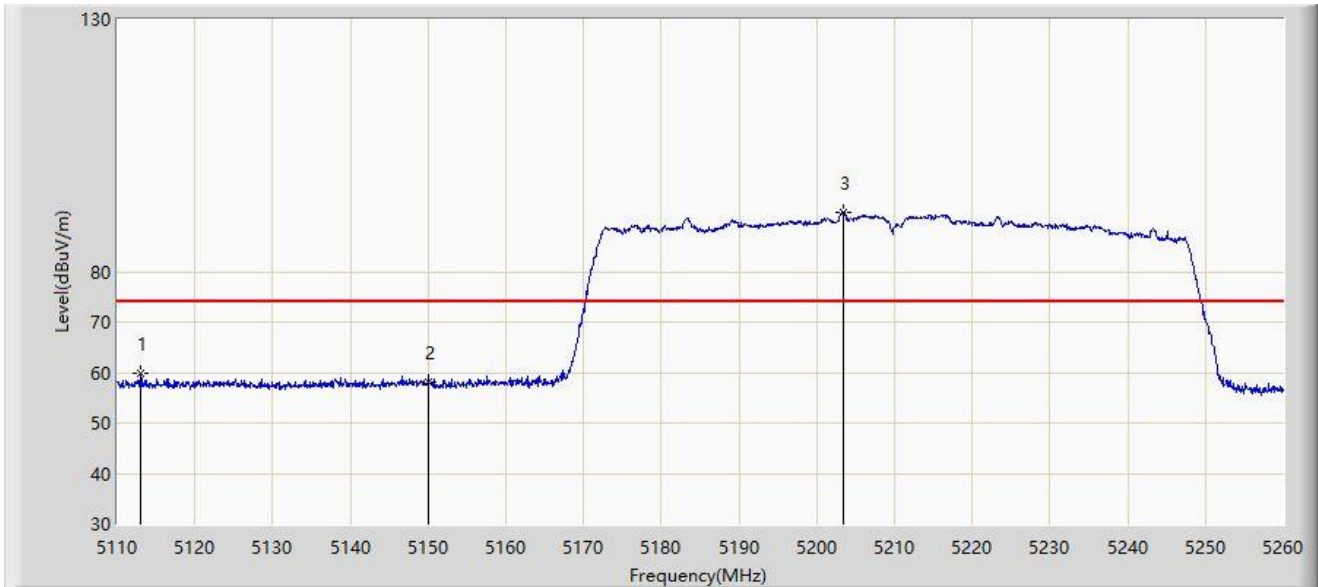
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5788.612	109.668	106.515	N/A	N/A	3.152	PK
2		5850.000	61.175	57.843	-61.025	122.200	3.333	PK
3		5855.000	61.116	57.776	-49.684	110.800	3.340	PK
4		5875.000	58.961	55.567	-46.239	105.200	3.393	PK
5		5925.000	57.318	53.553	-10.882	68.200	3.766	PK
6	*	5937.675	59.332	55.418	-8.868	68.200	3.913	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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



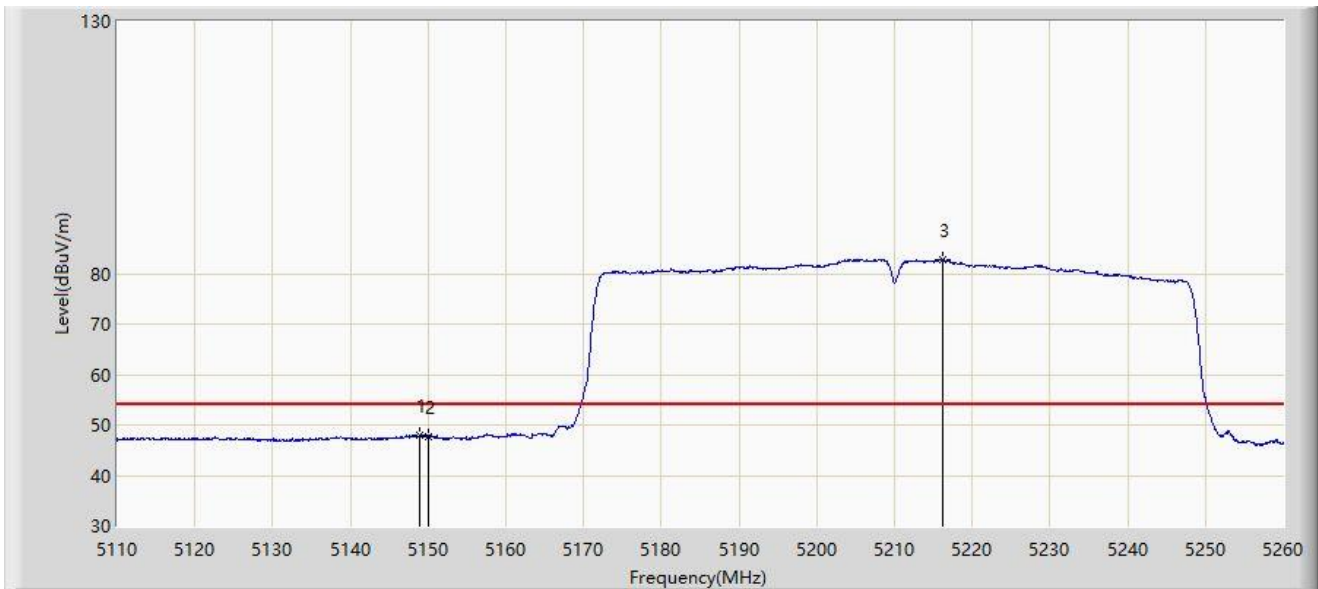
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5112.925	59.912	57.660	-14.088	74.000	2.253	PK
2		5150.000	58.146	55.587	-15.854	74.000	2.559	PK
3		5203.375	91.866	89.972	N/A	N/A	1.894	PK

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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



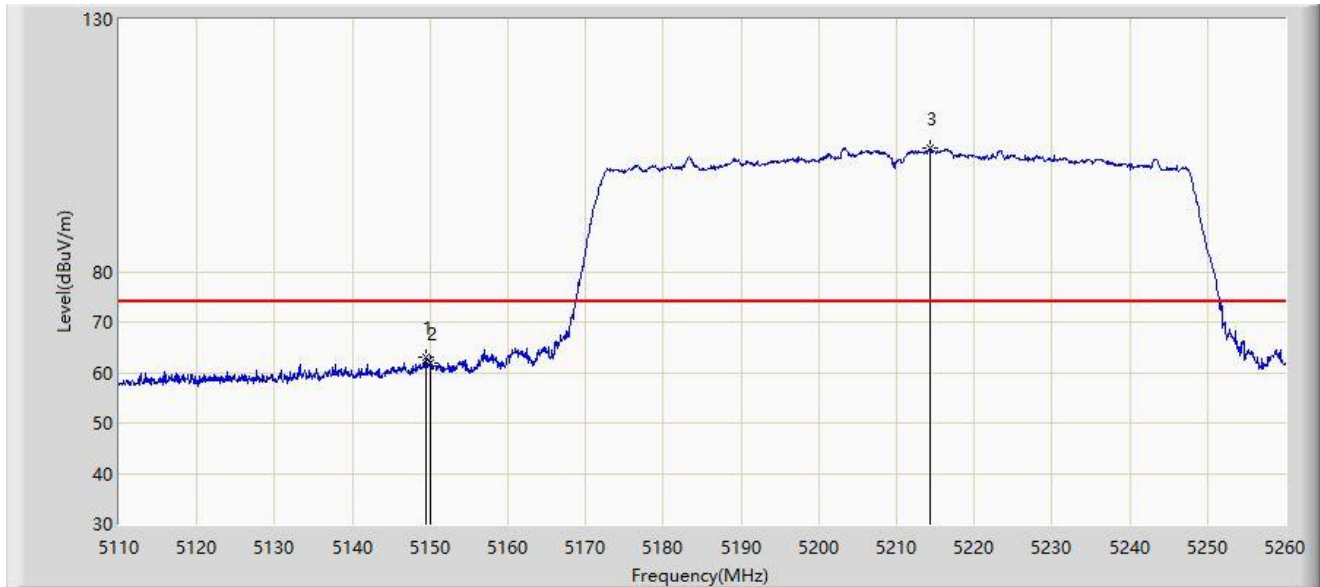
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.850	47.991	45.424	-6.009	54.000	2.567	AV
2		5150.000	47.743	45.184	-6.257	54.000	2.559	AV
3		5216.200	82.841	80.623	N/A	N/A	2.218	AV

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

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

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

Site: NS-AC1	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



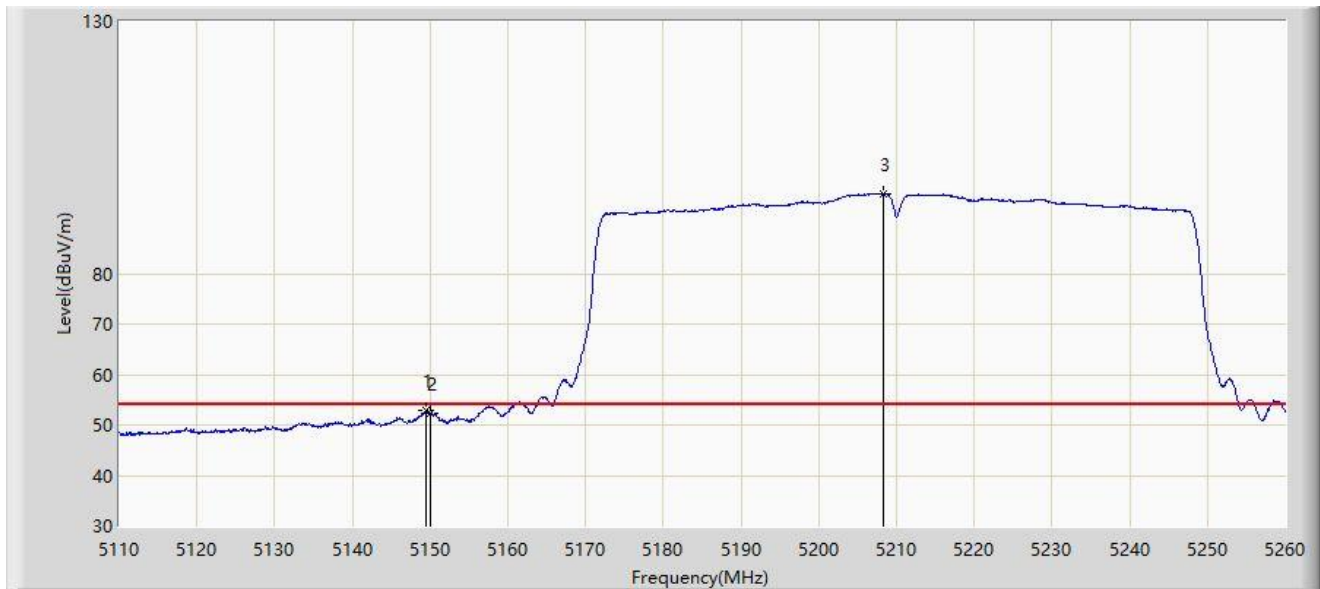
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.450	63.124	60.561	-10.876	74.000	2.563	PK
2		5150.000	61.969	59.410	-12.031	74.000	2.559	PK
3		5214.400	104.635	102.456	N/A	N/A	2.179	PK

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	Time: 2023/05/18
Limit: FCC_5G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



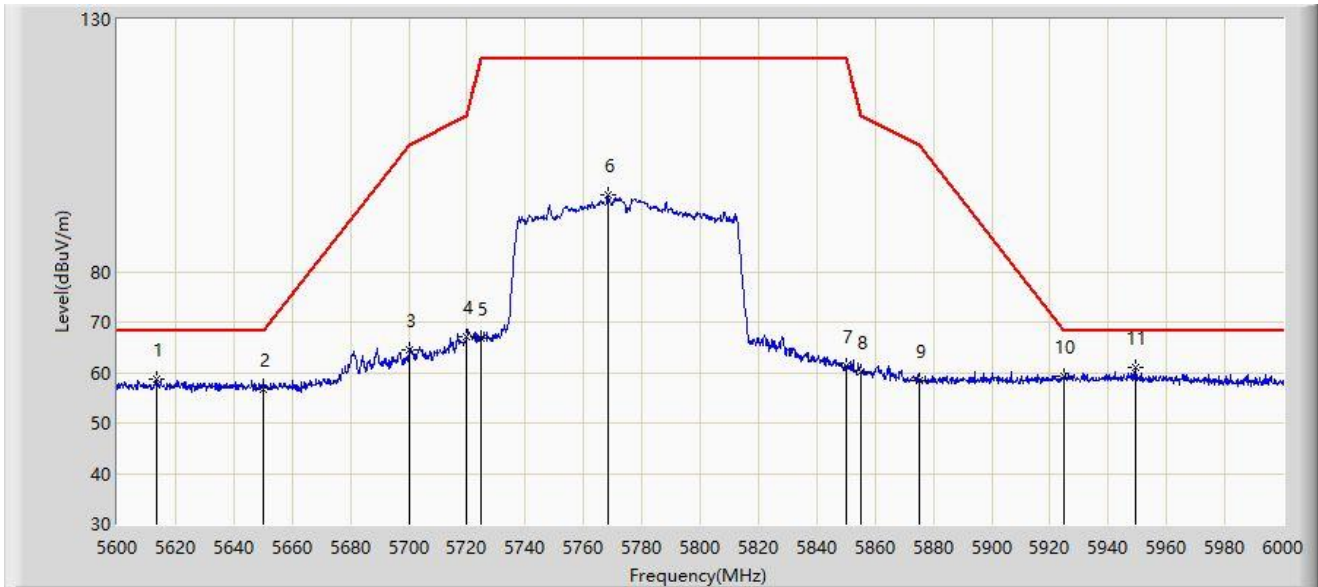
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.450	52.995	50.432	-1.005	54.000	2.563	AV
2		5150.000	52.232	49.673	-1.768	54.000	2.559	AV
3		5208.250	95.921	93.901	N/A	N/A	2.020	AV

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

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

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

Site: NS-AC1	Time: 2023/05/18
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Horizontal
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



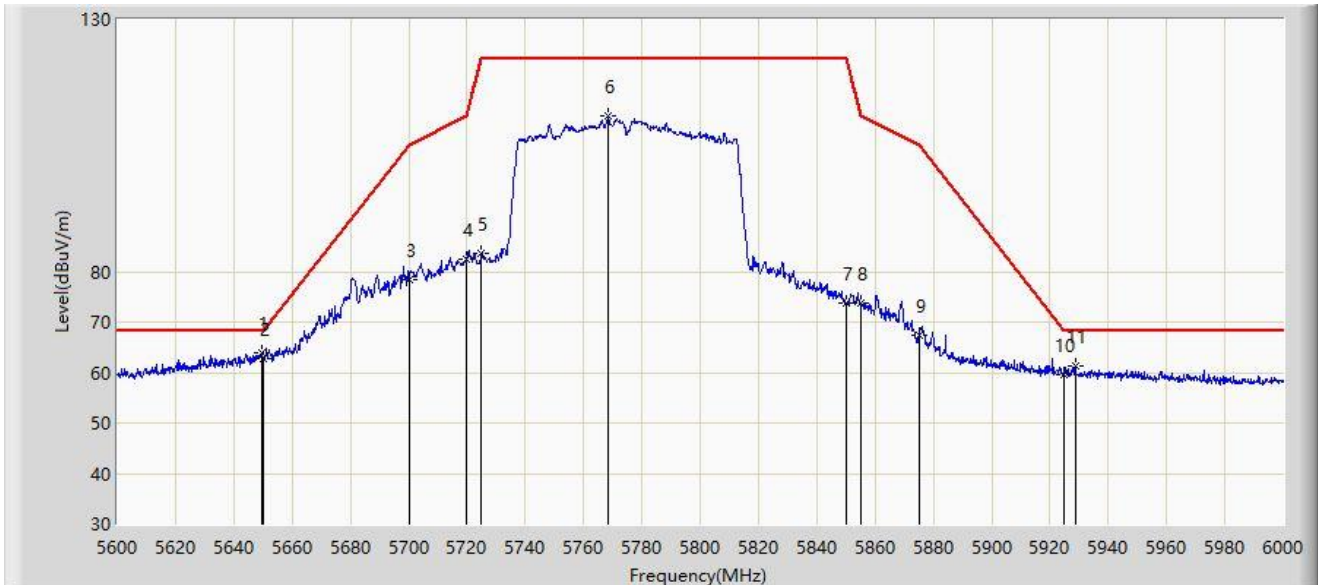
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5613.600	58.636	56.226	-9.564	68.200	2.410	PK
2		5650.000	56.806	54.255	-11.394	68.200	2.552	PK
3		5700.000	64.375	61.508	-40.825	105.200	2.867	PK
4		5720.000	66.962	64.152	-43.838	110.800	2.810	PK
5		5725.000	66.859	64.015	-55.341	122.200	2.844	PK
6		5768.200	95.238	92.129	N/A	N/A	3.109	PK
7		5850.000	61.194	57.862	-61.006	122.200	3.333	PK
8		5855.000	60.120	56.780	-50.680	110.800	3.340	PK
9		5875.000	58.297	54.903	-46.903	105.200	3.393	PK
10		5925.000	59.365	55.600	-8.835	68.200	3.766	PK
11	*	5949.600	61.016	57.070	-7.184	68.200	3.947	PK

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

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

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

Site: NS-AC1	Time: 2023/05/18
Limit: FCC_5.8G_RE(3m)	Engineer: Flag Yang
Probe: NS-AC1_BBHA9120D_2111_1-18GHz	Polarity: Vertical
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5649.400	63.950	61.400	-4.250	68.200	2.549	PK
2		5650.000	62.836	60.285	-5.364	68.200	2.552	PK
3		5700.000	78.493	75.626	-26.707	105.200	2.867	PK
4		5720.000	82.410	79.600	-28.390	110.800	2.810	PK
5		5725.000	83.642	80.798	-38.558	122.200	2.844	PK
6		5768.400	110.813	107.705	N/A	N/A	3.108	PK
7		5850.000	73.723	70.391	-48.477	122.200	3.333	PK
8		5855.000	73.853	70.513	-36.947	110.800	3.340	PK
9		5875.000	67.477	64.083	-37.723	105.200	3.393	PK
10		5925.000	59.579	55.814	-8.621	68.200	3.766	PK
11		5928.800	61.221	57.378	-6.979	68.200	3.843	PK

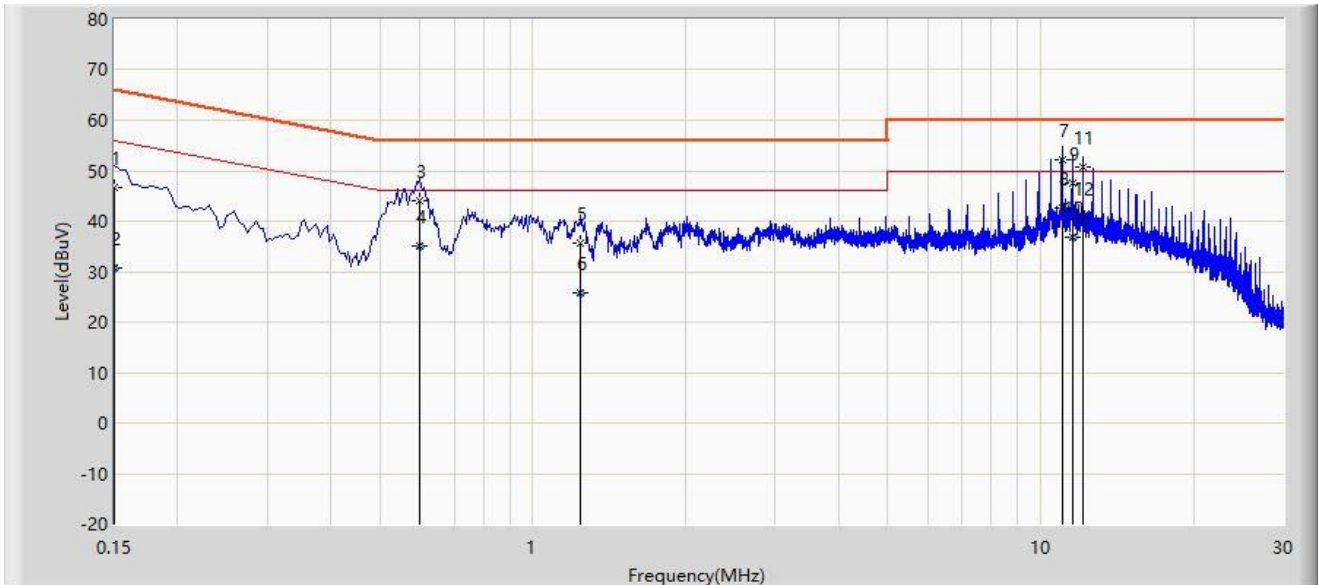
Note 1: " * ", means this data is the worst emission level.

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).

A.8 AC Conducted Emissions Test Result

Site: NS-SR2	Time: 2023/05/11
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_102493_0.15MHz~30MHz	Polarity: Line
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



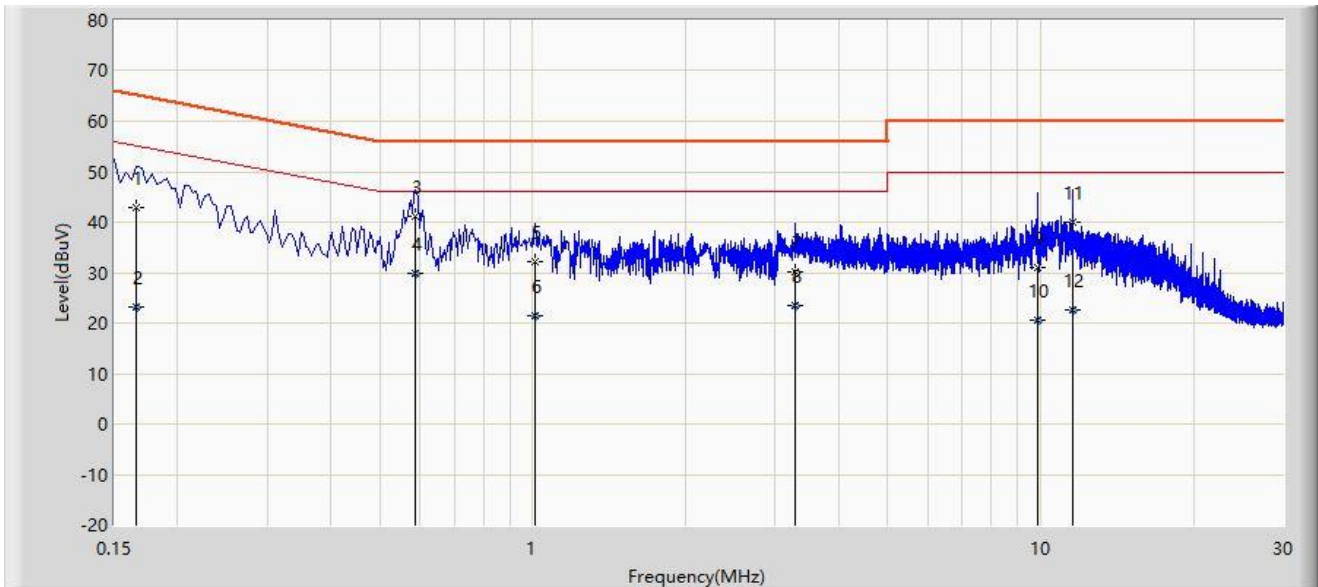
No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.150	46.734	37.197	-19.266	66.000	9.537	QP
2		0.150	30.864	21.327	-25.136	56.000	9.537	AV
3		0.598	44.060	34.497	-11.940	56.000	9.563	QP
4		0.598	34.986	25.423	-11.014	46.000	9.563	AV
5		1.242	35.625	26.022	-20.375	56.000	9.603	QP
6		1.242	25.699	16.096	-20.301	46.000	9.603	AV
7		11.006	52.251	42.436	-7.749	60.000	9.815	QP
8	*	11.006	42.562	32.747	-7.438	50.000	9.815	AV
9		11.554	47.396	37.568	-12.604	60.000	9.828	QP
10		11.554	36.811	26.983	-13.189	50.000	9.828	AV
11		12.106	50.835	40.996	-9.165	60.000	9.839	QP
12		12.106	40.568	30.729	-9.432	50.000	9.839	AV

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

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

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

Site: NS-SR2	Time: 2023/05/11
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_102493_0.15MHz~30MHz	Polarity: Neutral
EUT: AC750 Wireless Dual Band Router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		0.166	42.899	33.344	-22.259	65.158	9.555	QP
2		0.166	23.054	13.499	-32.104	55.158	9.555	AV
3	*	0.586	41.148	31.585	-14.852	56.000	9.563	QP
4		0.586	29.852	20.289	-16.148	46.000	9.563	AV
5		1.010	32.070	22.475	-23.930	56.000	9.595	QP
6		1.010	21.578	11.983	-24.422	46.000	9.595	AV
7		3.290	30.147	20.495	-25.853	56.000	9.651	QP
8		3.290	23.605	13.954	-22.395	46.000	9.651	AV
9		9.874	31.085	21.318	-28.915	60.000	9.766	QP
10		9.874	20.550	10.783	-29.450	50.000	9.766	AV
11		11.534	39.978	30.168	-20.022	60.000	9.810	QP
12		11.534	22.573	12.763	-27.427	50.000	9.810	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 “2305RSU012-UT” file.

Appendix C – EUT Photograph

Refer to “2305RSU012-UE” file.

_____ The End _____