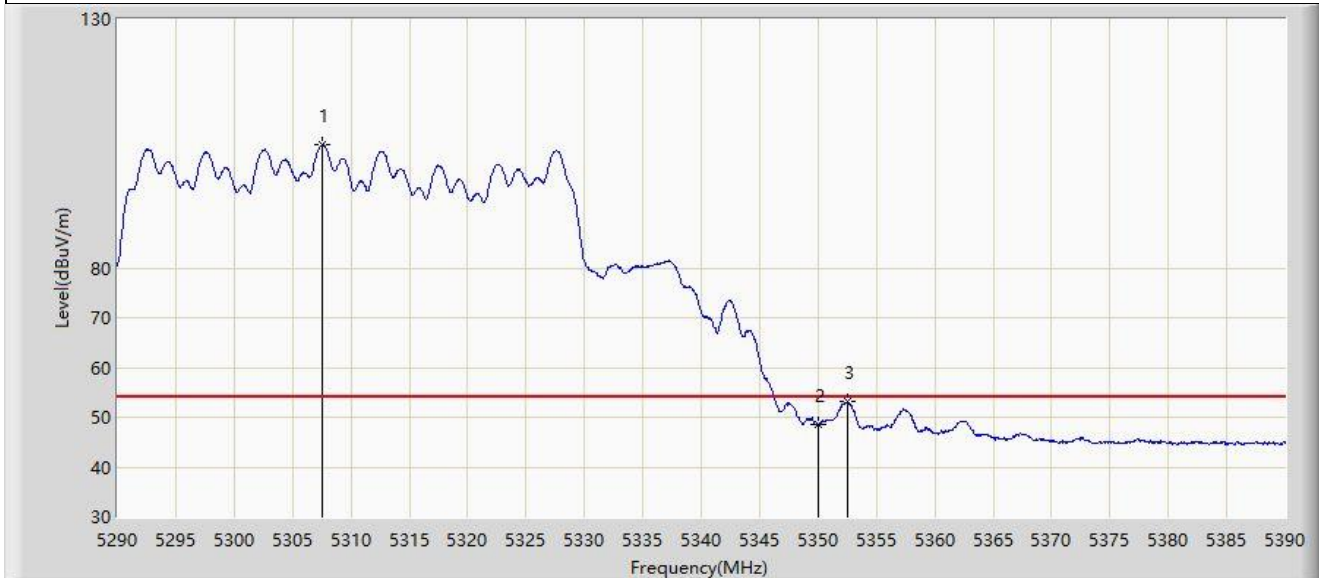


Site: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5310MHz	



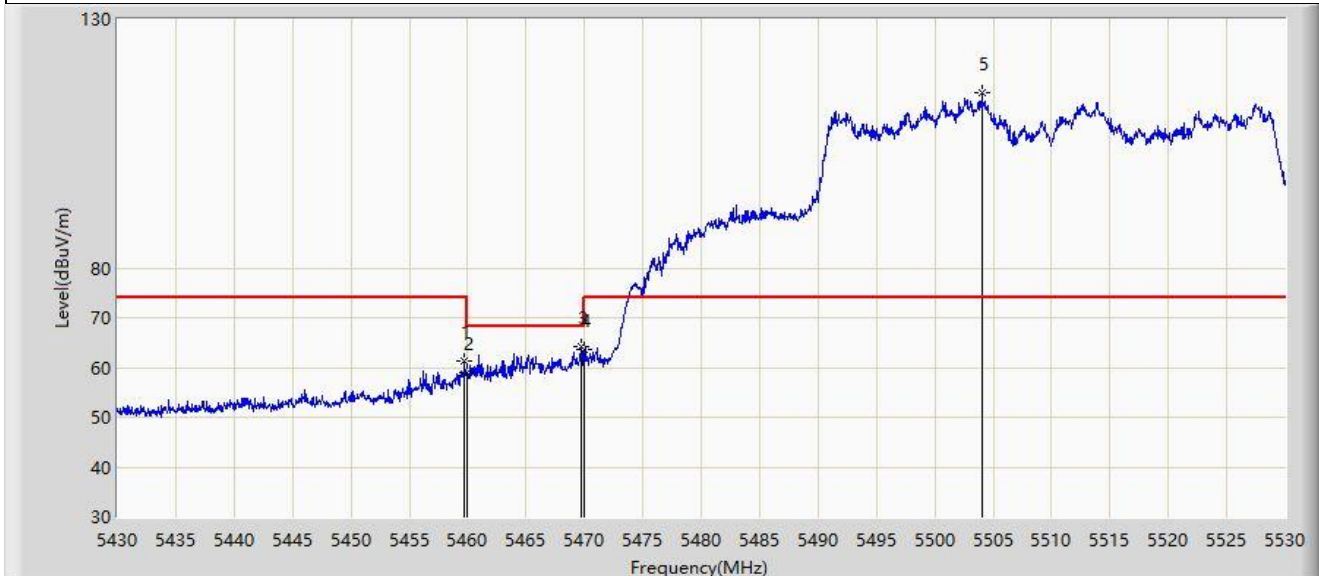
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5307.600	104.705	65.077	N/A	N/A	39.627	AV
2		5350.000	48.653	49.949	-5.347	54.000	-1.297	AV
3	*	5352.500	53.125	55.473	-0.875	54.000	-2.349	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



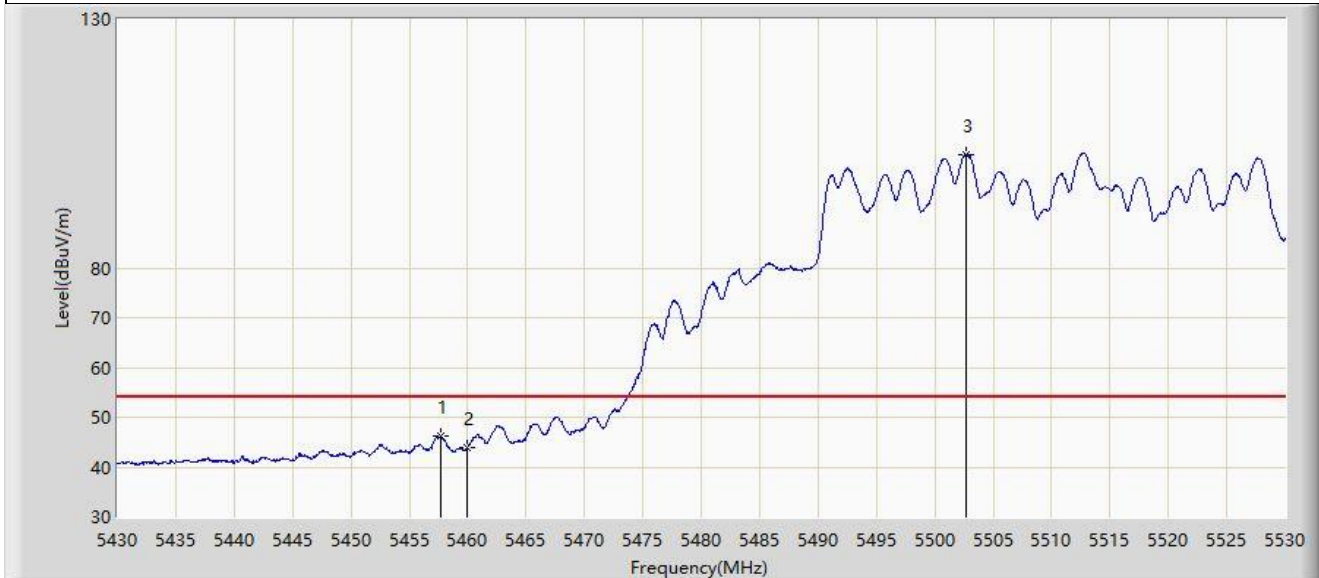
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5459.750	61.227	64.605	-12.773	74.000	-3.377	PK
2		5460.000	58.858	62.201	-9.342	68.200	-3.343	PK
3	*	5469.700	64.314	66.027	-3.886	68.200	-1.713	PK
4		5470.000	63.479	65.089	-4.721	68.200	-1.610	PK
5		5504.050	115.205	71.504	N/A	N/A	43.702	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.650	46.205	49.773	-7.795	54.000	-3.568	AV
2		5460.000	43.910	47.253	-10.090	54.000	-3.343	AV
3		5502.650	102.854	61.493	N/A	N/A	41.360	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



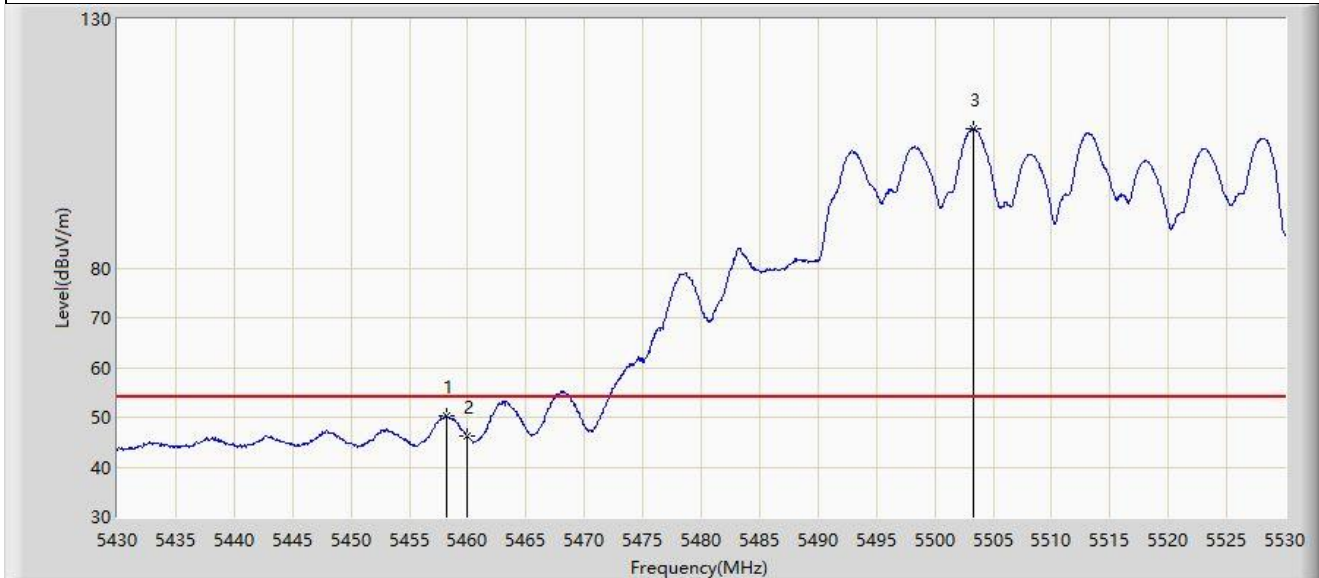
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5458.500	64.350	67.800	-9.650	74.000	-3.450	PK
2		5460.000	55.837	59.180	-12.363	68.200	-3.343	PK
3	*	5468.200	67.597	69.788	-0.603	68.200	-2.191	PK
4		5470.000	58.612	60.222	-9.588	68.200	-1.610	PK
5		5503.450	118.705	75.757	N/A	N/A	42.948	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5510MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.150	50.411	53.890	-3.589	54.000	-3.480	AV
2		5460.000	46.198	49.541	-7.802	54.000	-3.343	AV
3		5503.350	107.927	65.144	N/A	N/A	42.783	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5670MHz	



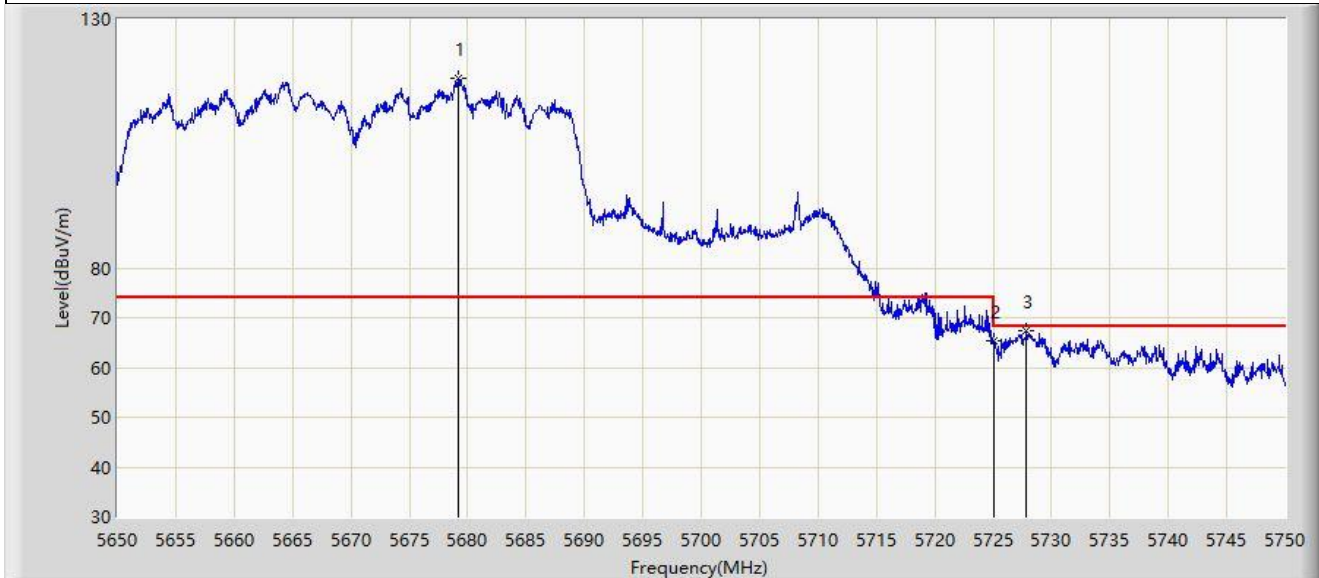
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5679.800	114.785	71.738	N/A	N/A	43.047	PK
2		5725.000	64.067	65.902	-4.133	68.200	-1.836	PK
3	*	5725.050	67.099	68.963	-1.101	68.200	-1.864	PK

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5670MHz	



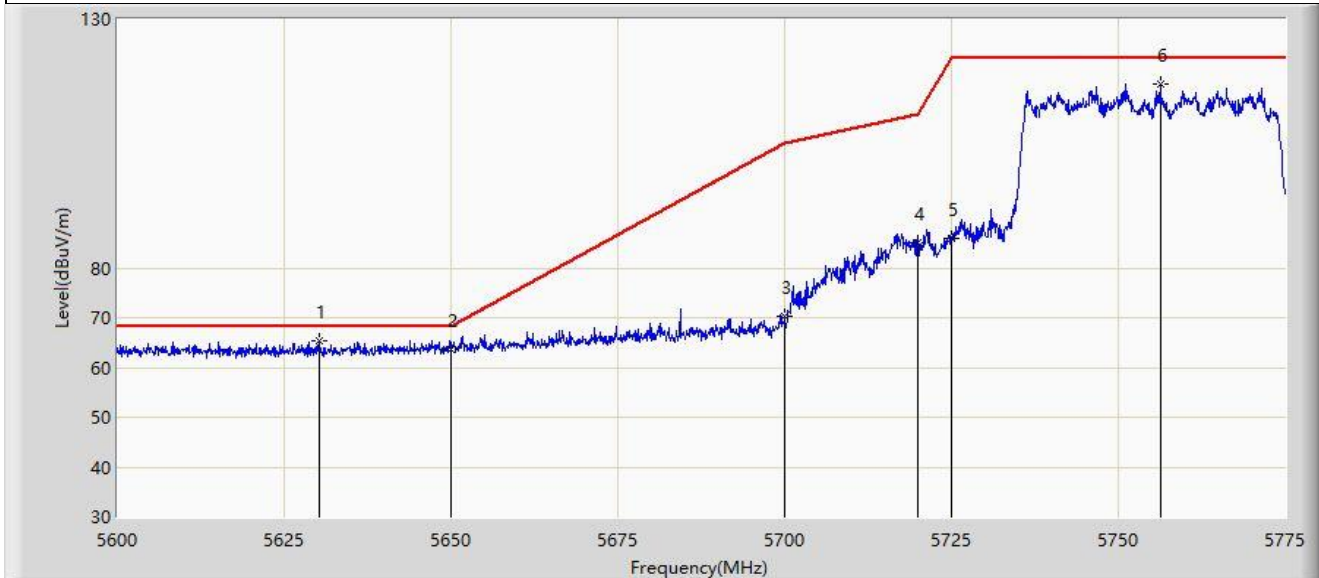
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5679.150	118.098	76.095	N/A	N/A	42.002	PK
2		5725.000	65.259	67.094	-2.941	68.200	-1.836	PK
3	*	5727.850	67.300	70.375	-0.900	68.200	-3.075	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



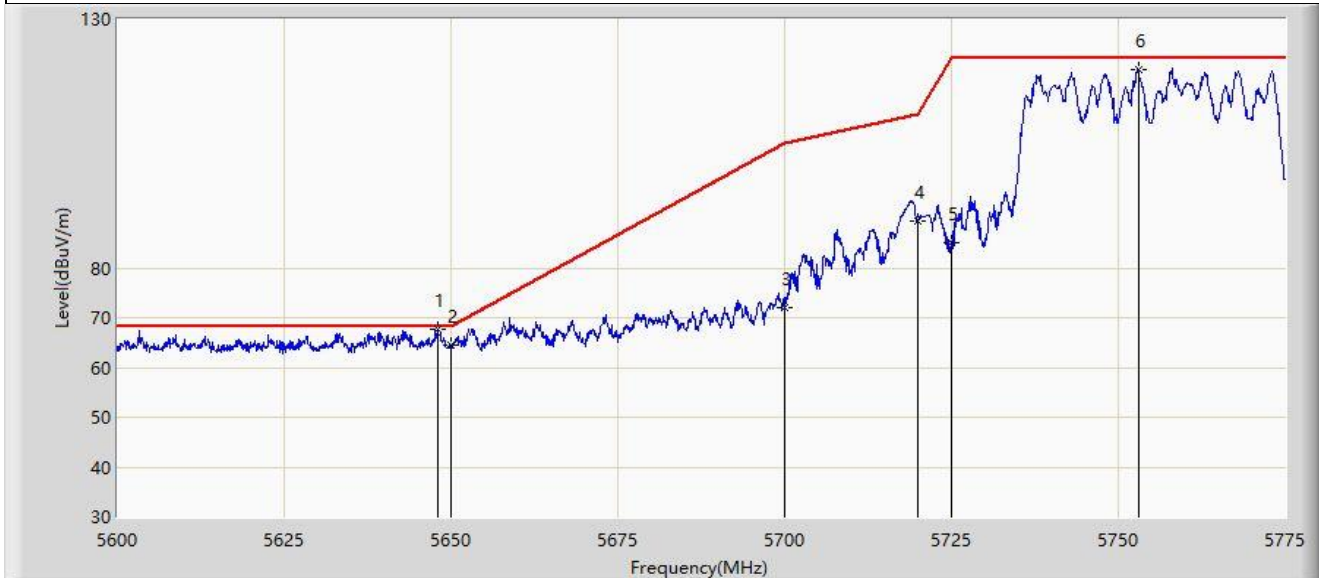
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5630.187	65.412	72.022	-2.788	68.200	-6.610	PK
2		5650.000	63.630	70.312	-4.570	68.200	-6.682	PK
3		5700.000	70.187	76.601	-35.013	105.200	-6.415	PK
4		5720.000	85.047	91.669	-25.753	110.800	-6.621	PK
5		5725.000	85.872	92.563	-36.328	122.200	-6.691	PK
6		5756.362	116.913	123.718	N/A	N/A	-6.805	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5755MHz	



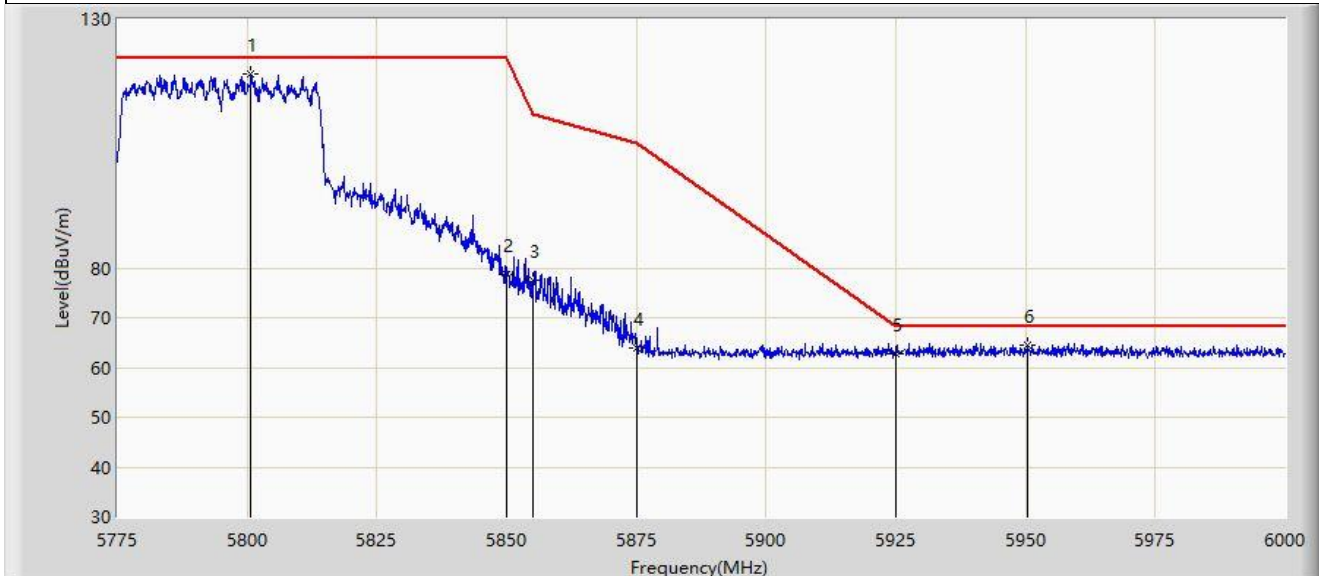
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5648.038	67.615	74.296	-0.585	68.200	-6.681	PK
2		5650.000	64.370	71.052	-3.830	68.200	-6.682	PK
3		5700.000	72.052	78.466	-33.148	105.200	-6.415	PK
4		5720.000	89.434	96.056	-21.366	110.800	-6.621	PK
5		5725.000	84.944	91.635	-37.256	122.200	-6.691	PK
6		5753.038	119.846	126.663	N/A	N/A	-6.817	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



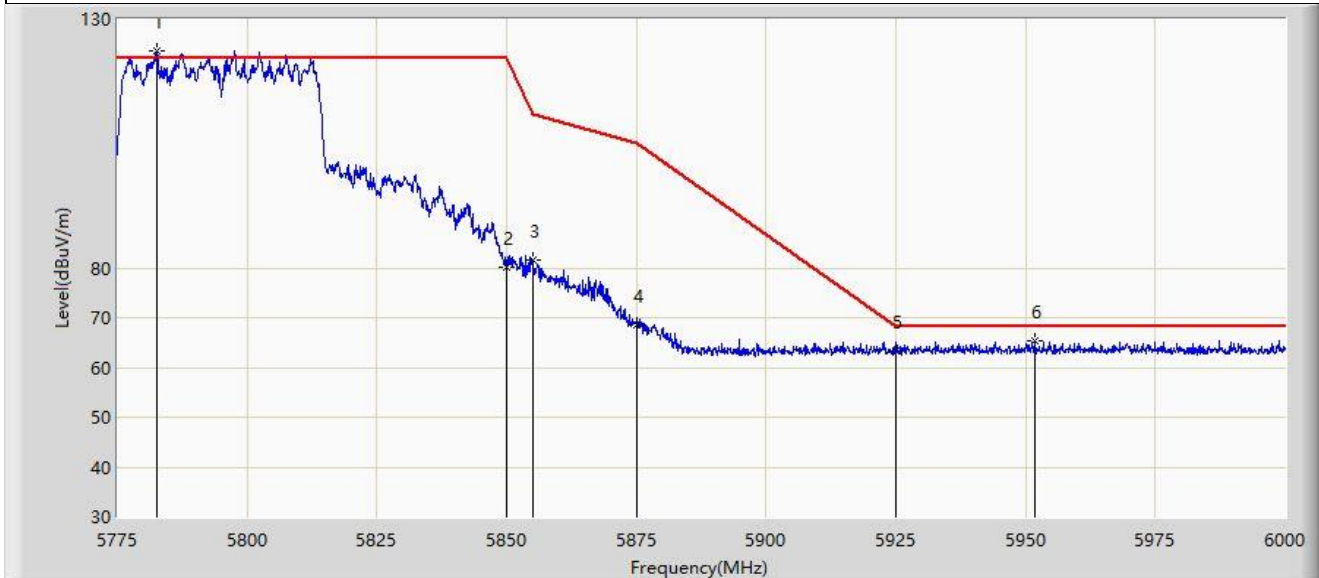
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5800.763	118.847	125.401	N/A	N/A	-6.554	PK
2		5850.000	78.683	85.128	-43.517	122.200	-6.444	PK
3		5855.000	77.495	83.967	-33.305	110.800	-6.471	PK
4		5875.000	63.931	70.559	-41.269	105.200	-6.629	PK
5		5925.000	62.870	69.280	-5.330	68.200	-6.410	PK
6	*	5950.275	64.576	70.894	-3.624	68.200	-6.318	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5795MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5782.650	123.533	130.100	N/A	N/A	-6.567	PK
2		5850.000	80.133	86.578	-42.067	122.200	-6.444	PK
3		5855.000	81.511	87.983	-29.289	110.800	-6.471	PK
4		5875.000	68.628	75.256	-36.572	105.200	-6.629	PK
5		5925.000	63.396	69.806	-4.804	68.200	-6.410	PK
6	*	5951.850	65.367	71.675	-2.833	68.200	-6.309	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.640	60.769	64.251	-13.231	74.000	-3.482	PK
2		5150.000	59.569	62.766	-14.431	74.000	-3.197	PK
3		5219.900	109.469	65.732	N/A	N/A	43.737	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.430	50.596	54.120	-3.404	54.000	-3.524	AV
2		5150.000	50.169	53.366	-3.831	54.000	-3.197	AV
3		5219.760	99.179	55.460	N/A	N/A	43.719	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



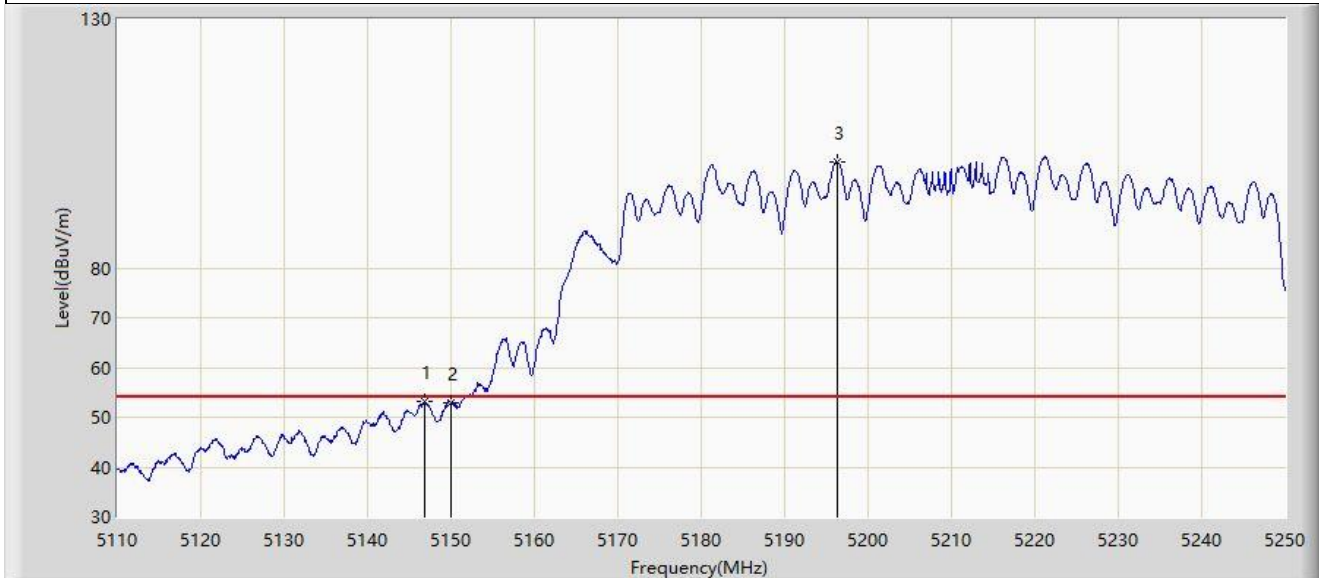
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.750	64.541	68.375	-9.459	74.000	-3.834	PK
2		5150.000	62.934	66.131	-11.066	74.000	-3.197	PK
3		5216.050	112.770	74.260	N/A	N/A	38.510	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5210MHz	



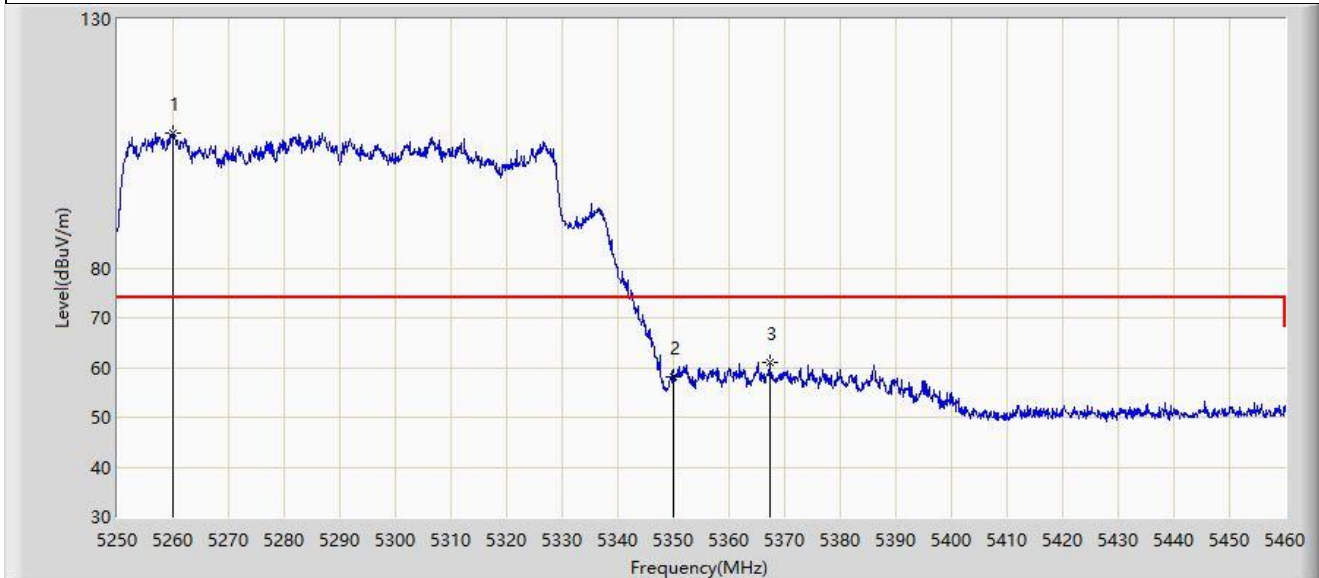
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.890	53.249	57.072	-0.751	54.000	-3.823	AV
2		5150.000	52.845	56.042	-1.155	54.000	-3.197	AV
3		5196.380	101.280	65.931	N/A	N/A	35.348	AV

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5259.870	107.058	60.972	N/A	N/A	46.086	PK
2		5350.000	58.055	59.351	-15.945	74.000	-1.297	PK
3	*	5367.285	61.072	65.721	-12.928	74.000	-4.649	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



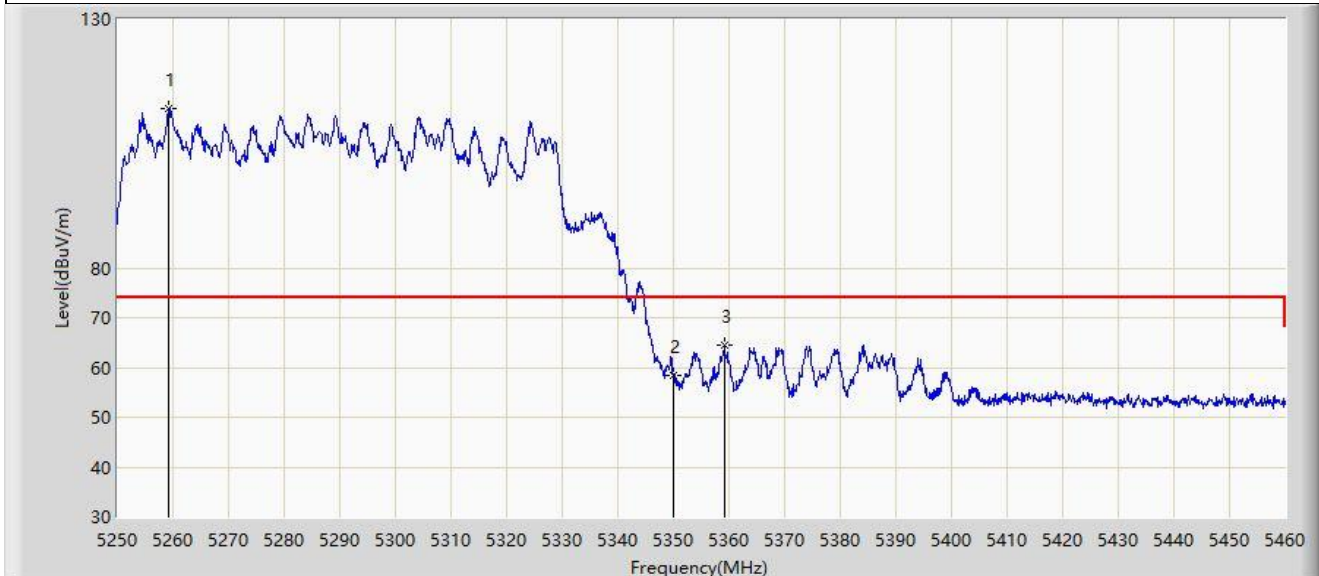
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5257.770	96.882	54.084	N/A	N/A	42.799	AV
2		5350.000	48.320	49.616	-5.680	54.000	-1.297	AV
3	*	5357.100	50.087	53.619	-3.913	54.000	-3.532	AV

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



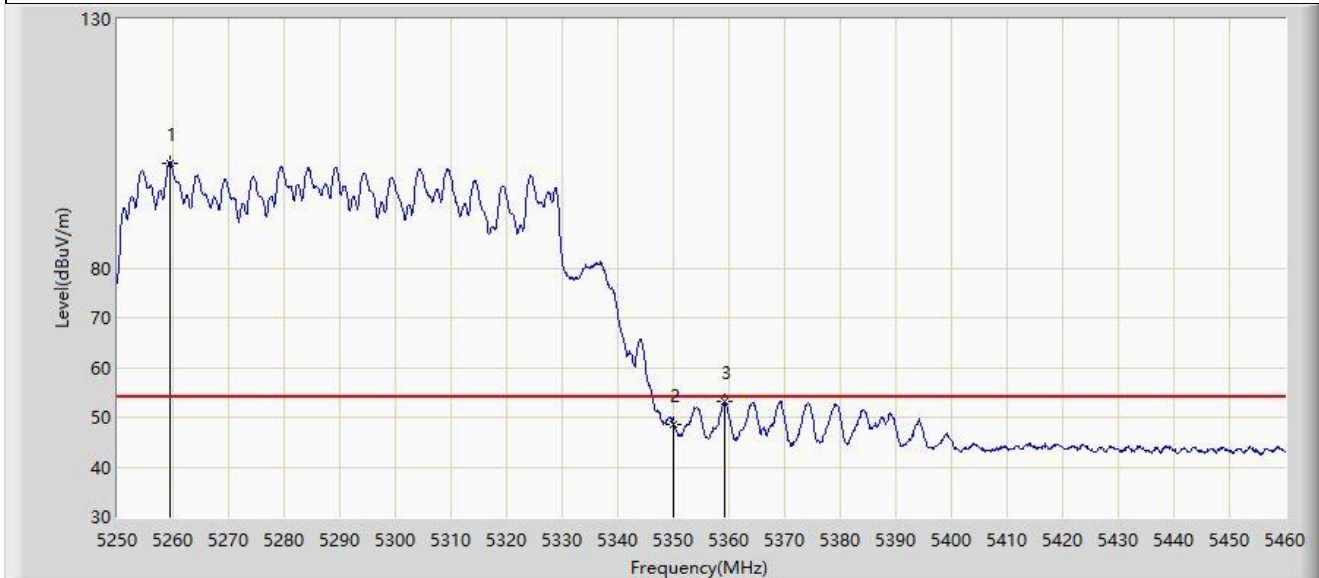
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5259.240	112.002	66.700	N/A	N/A	45.302	PK
2		5350.000	58.547	59.843	-15.453	74.000	-1.297	PK
3	*	5359.095	64.533	68.361	-9.467	74.000	-3.828	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5290MHz	



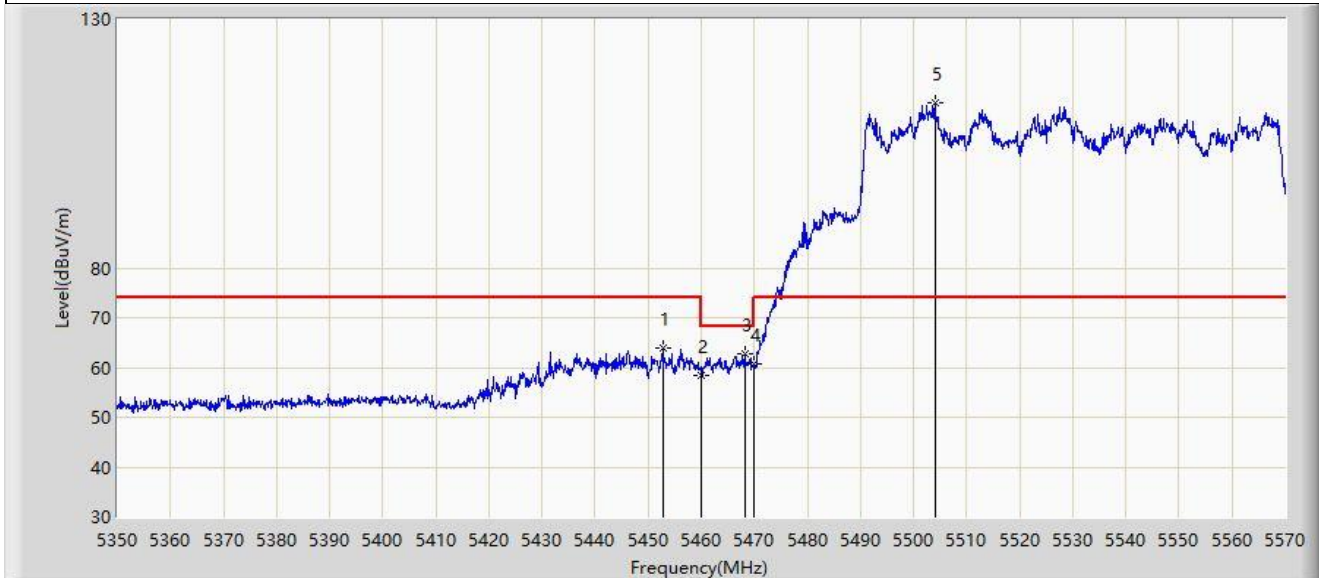
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5259.345	101.090	55.615	N/A	N/A	45.475	AV
2		5350.000	48.659	49.955	-5.341	54.000	-1.297	AV
3	*	5359.305	53.237	57.087	-0.763	54.000	-3.850	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



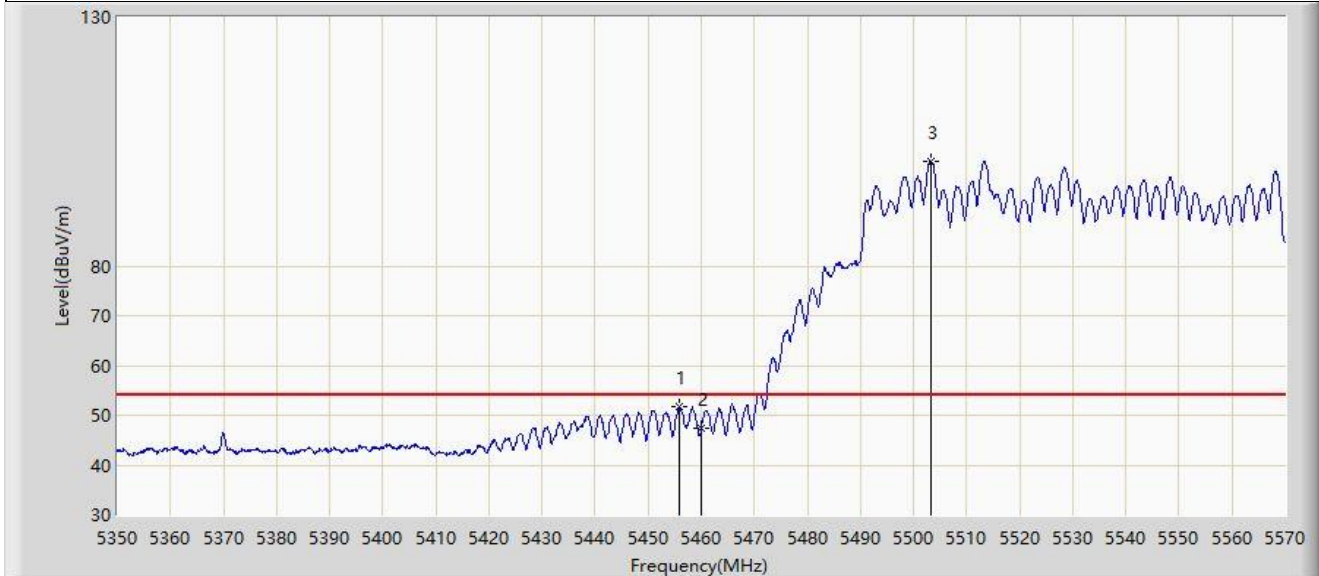
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5452.740	64.019	67.812	-9.981	74.000	-3.793	PK
2		5460.000	58.284	61.627	-9.916	68.200	-3.343	PK
3	*	5468.140	62.630	64.845	-5.570	68.200	-2.214	PK
4		5470.000	60.642	62.252	-7.558	68.200	-1.610	PK
5		5504.110	113.264	69.512	N/A	N/A	43.753	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



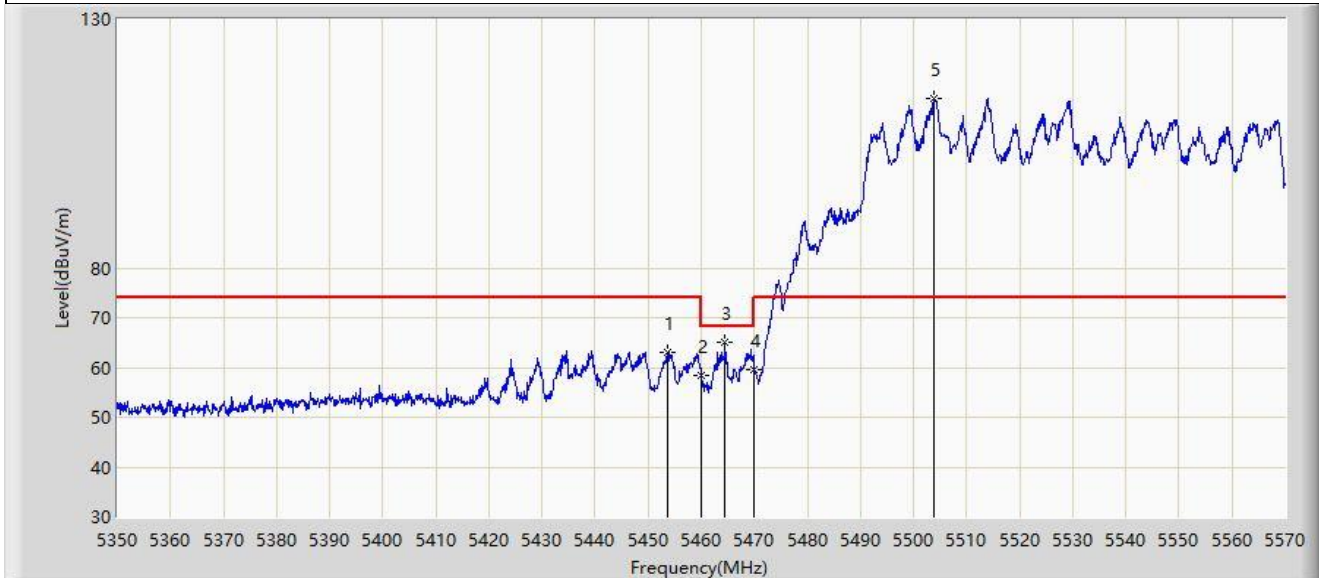
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5455.930	51.641	55.284	-2.359	54.000	-3.642	AV
2		5460.000	47.493	50.836	-6.507	54.000	-3.343	AV
3		5503.230	101.132	58.546	N/A	N/A	42.586	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



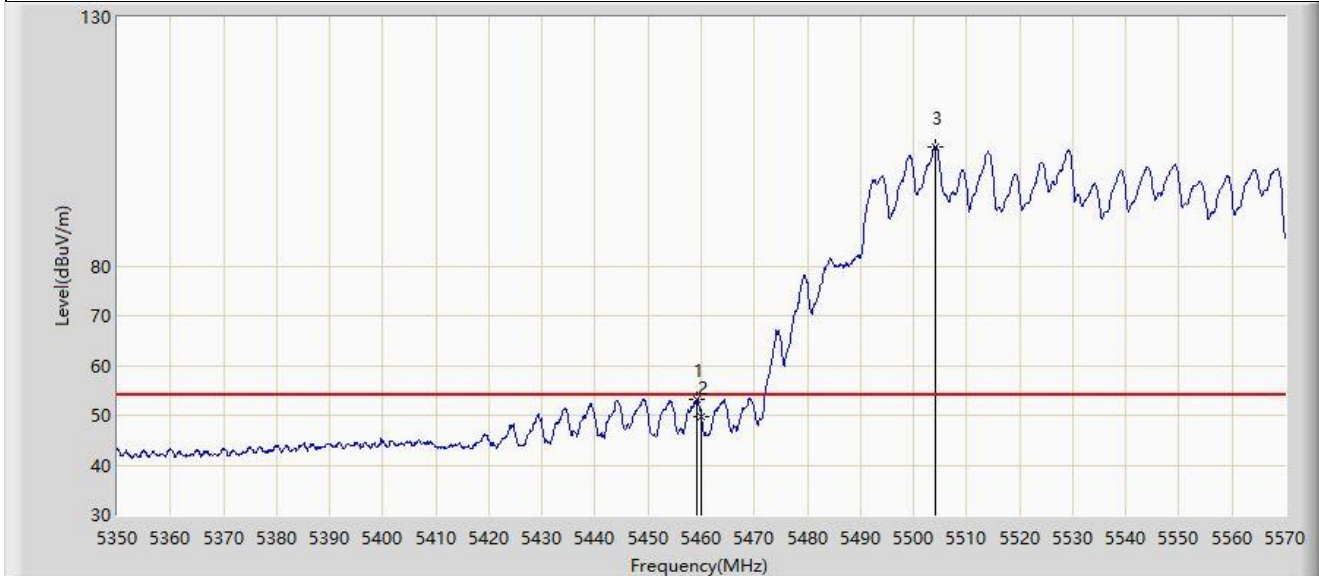
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5453.620	62.967	66.721	-11.033	74.000	-3.754	PK
2		5460.000	58.279	61.622	-9.921	68.200	-3.343	PK
3	*	5464.510	65.013	67.953	-3.187	68.200	-2.939	PK
4		5470.000	59.684	61.294	-8.516	68.200	-1.610	PK
5		5503.780	114.195	70.792	N/A	N/A	43.403	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5530MHz	



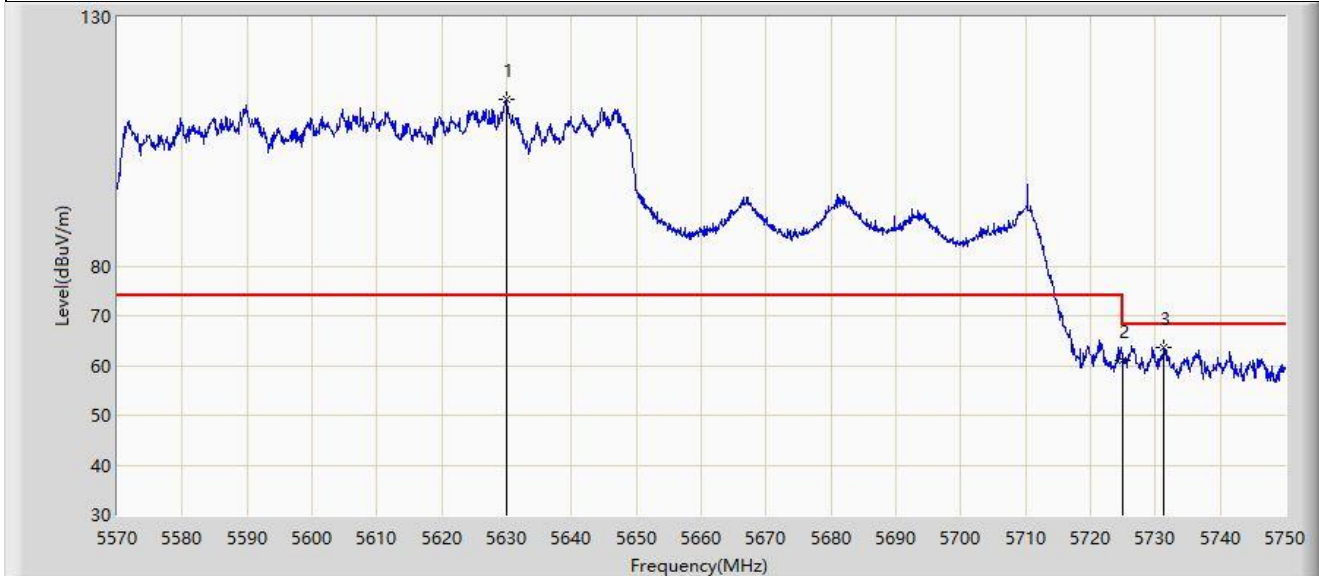
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.120	53.327	56.776	-0.673	54.000	-3.449	AV
2		5460.000	49.853	53.196	-4.147	54.000	-3.343	AV
3		5504.220	103.903	60.057	N/A	N/A	43.847	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5610MHz	



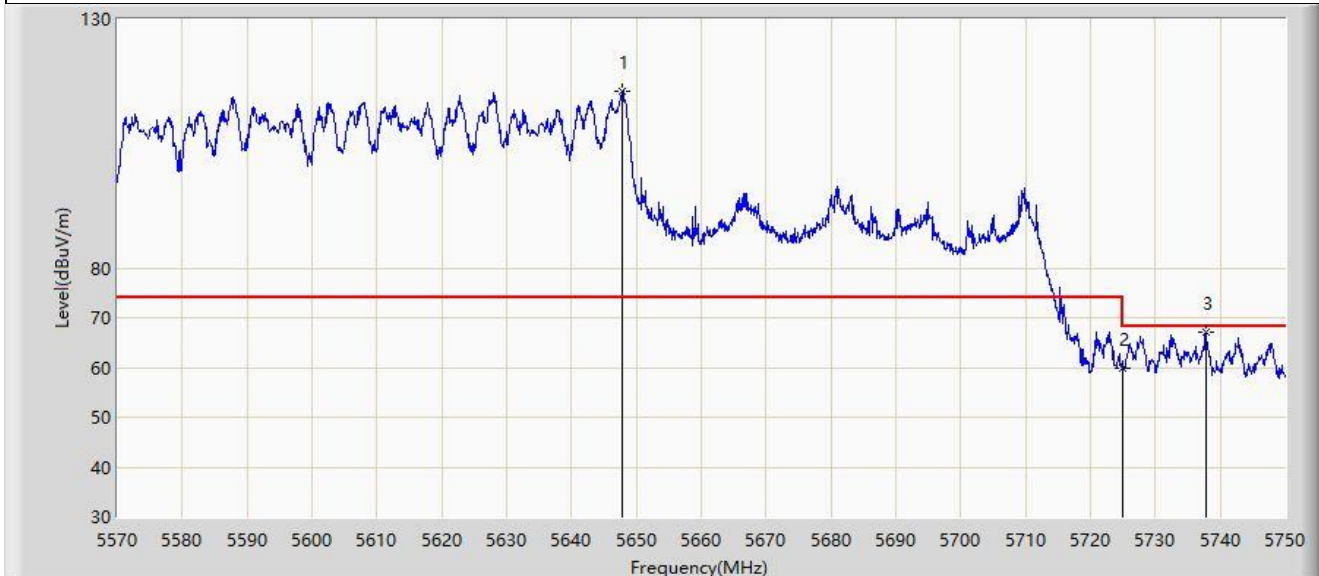
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5629.940	113.523	69.386	N/A	N/A	44.137	PK
2		5725.000	60.997	62.832	-7.203	68.200	-1.836	PK
3	*	5731.280	63.714	67.567	-4.486	68.200	-3.852	PK

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5610MHz	



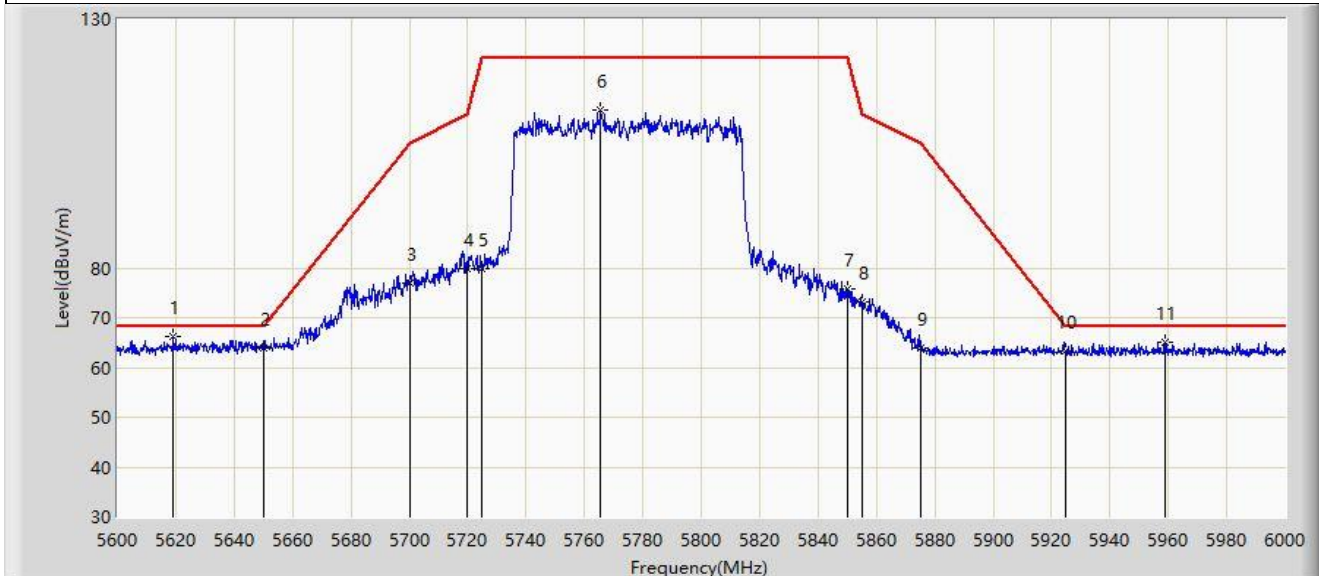
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5647.850	115.619	71.990	N/A	N/A	43.629	PK
2		5725.000	59.957	61.792	-8.243	68.200	-1.836	PK
3	*	5737.760	67.147	71.609	-1.053	68.200	-4.462	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



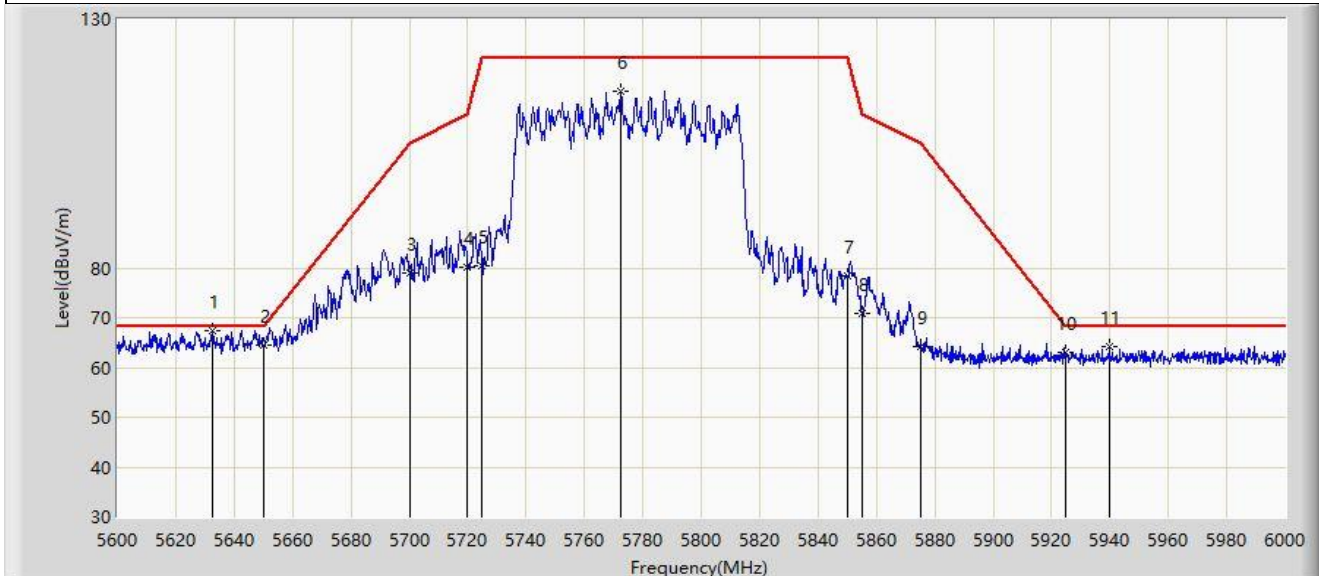
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5619.000	66.357	72.891	-1.843	68.200	-6.534	PK
2		5650.000	64.003	70.685	-4.197	68.200	-6.682	PK
3		5700.000	76.814	83.228	-28.386	105.200	-6.415	PK
4		5720.000	79.953	86.575	-30.847	110.800	-6.621	PK
5		5725.000	79.926	86.617	-42.274	122.200	-6.691	PK
6		5765.600	111.640	118.358	N/A	N/A	-6.717	PK
7		5850.000	75.907	82.352	-46.293	122.200	-6.444	PK
8		5855.000	73.044	79.516	-37.756	110.800	-6.471	PK
9		5875.000	63.999	70.627	-41.201	105.200	-6.629	PK
10		5925.000	63.287	69.697	-4.913	68.200	-6.410	PK
11		5959.000	65.138	71.404	-3.062	68.200	-6.266	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at 5775MHz	



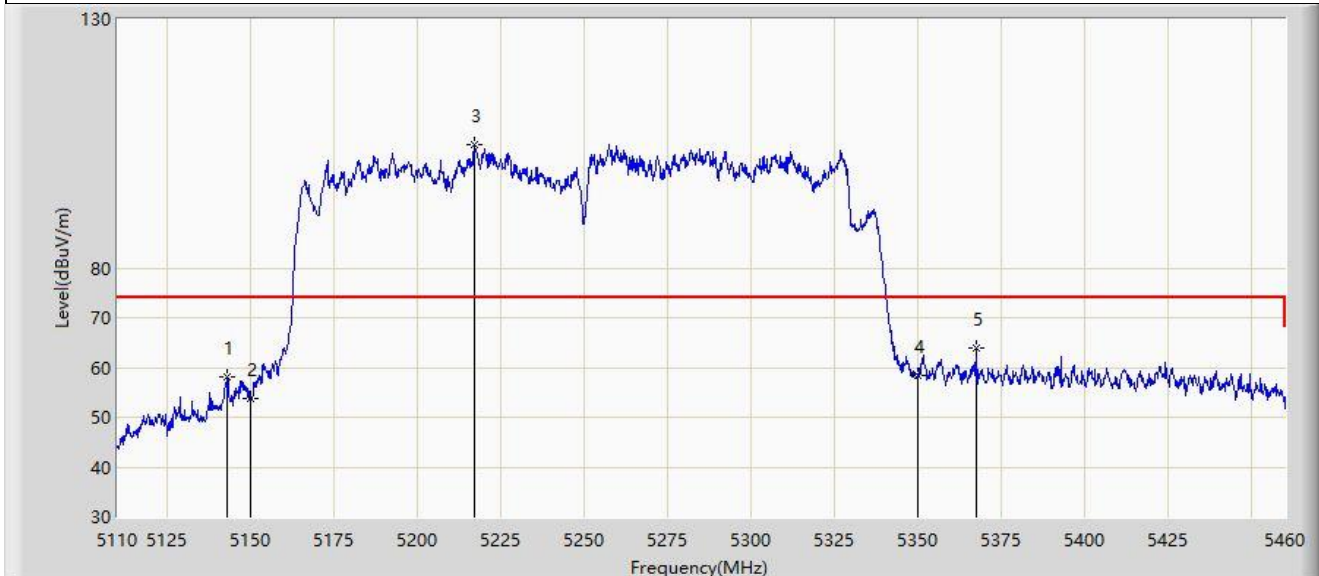
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5632.400	67.502	74.126	-0.698	68.200	-6.624	PK
2		5650.000	64.519	71.201	-3.681	68.200	-6.682	PK
3		5700.000	78.994	85.408	-26.206	105.200	-6.415	PK
4		5720.000	80.042	86.664	-30.758	110.800	-6.621	PK
5		5725.000	80.534	87.225	-41.666	122.200	-6.691	PK
6		5772.200	115.576	122.205	N/A	N/A	-6.630	PK
7		5850.000	78.500	84.945	-43.700	122.200	-6.444	PK
8		5855.000	70.857	77.329	-39.943	110.800	-6.471	PK
9		5875.000	64.176	70.804	-41.024	105.200	-6.629	PK
10		5925.000	63.169	69.579	-5.031	68.200	-6.410	PK
11		5939.800	64.345	70.705	-3.855	68.200	-6.360	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



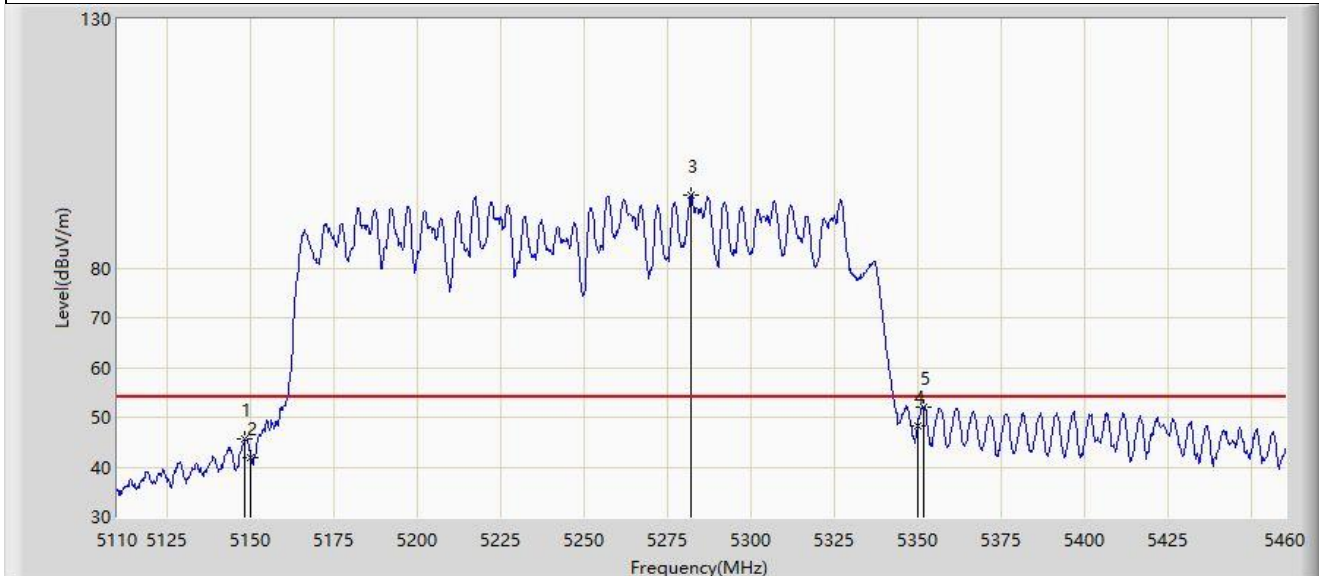
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5143.075	58.162	62.295	-15.838	74.000	-4.133	PK
2		5150.000	53.806	57.003	-20.194	74.000	-3.197	PK
3		5217.100	104.908	64.602	N/A	N/A	40.306	PK
4		5350.000	58.301	59.597	-15.699	74.000	-1.297	PK
5	*	5367.425	63.775	68.426	-10.225	74.000	-4.652	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



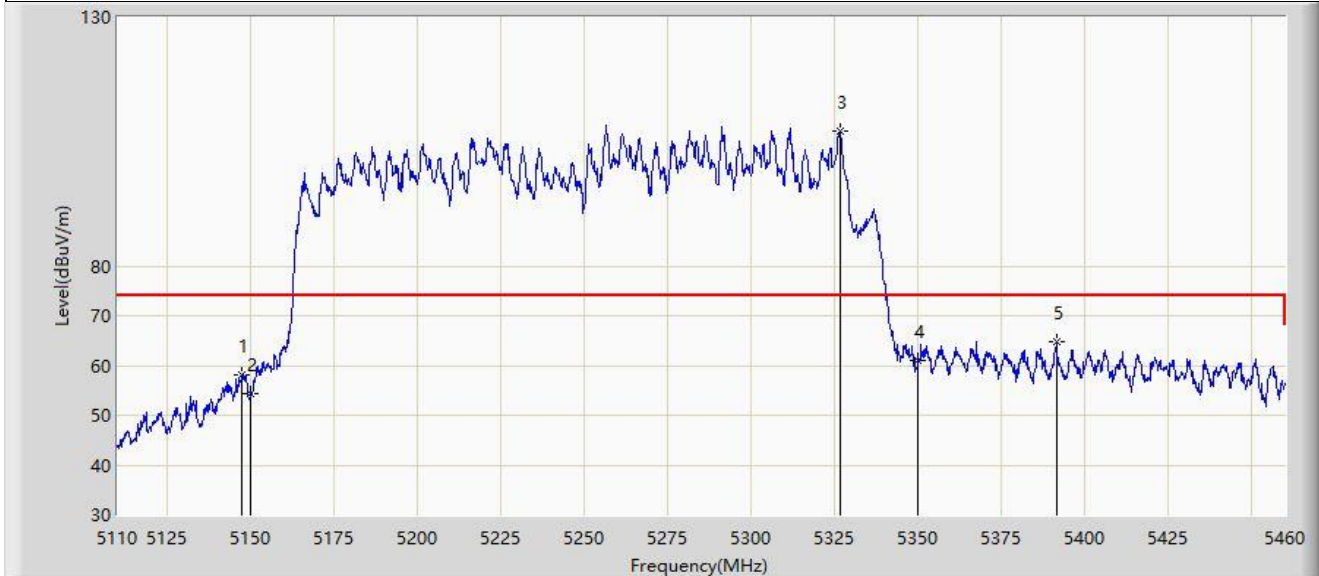
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5148.150	45.536	49.115	-8.464	54.000	-3.579	AV
2		5150.000	41.785	44.982	-12.215	54.000	-3.197	AV
3		5282.025	94.574	48.269	N/A	N/A	46.305	AV
4		5350.000	48.401	49.697	-5.599	54.000	-1.297	AV
5	*	5351.850	52.069	54.209	-1.931	54.000	-2.140	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



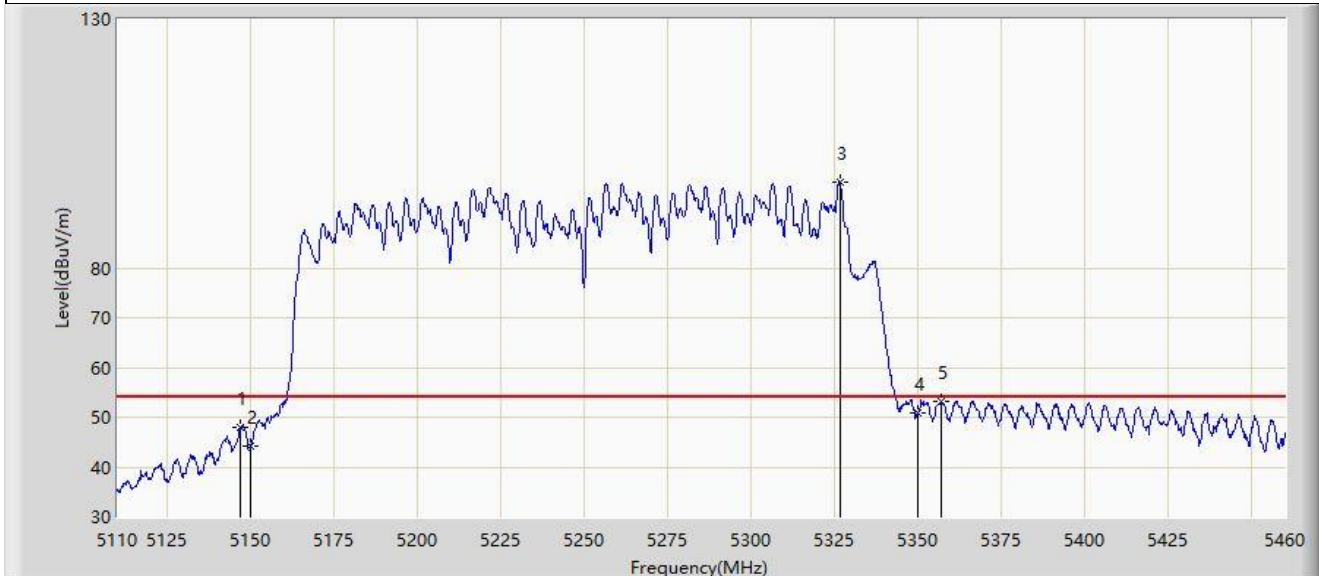
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5147.450	58.219	61.949	-15.781	74.000	-3.729	PK
2		5150.000	54.376	57.573	-19.624	74.000	-3.197	PK
3		5326.650	106.971	68.052	N/A	N/A	38.919	PK
4		5350.000	61.108	62.404	-12.892	74.000	-1.297	PK
5	*	5391.575	64.701	69.738	-9.299	74.000	-5.037	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5250MHz	



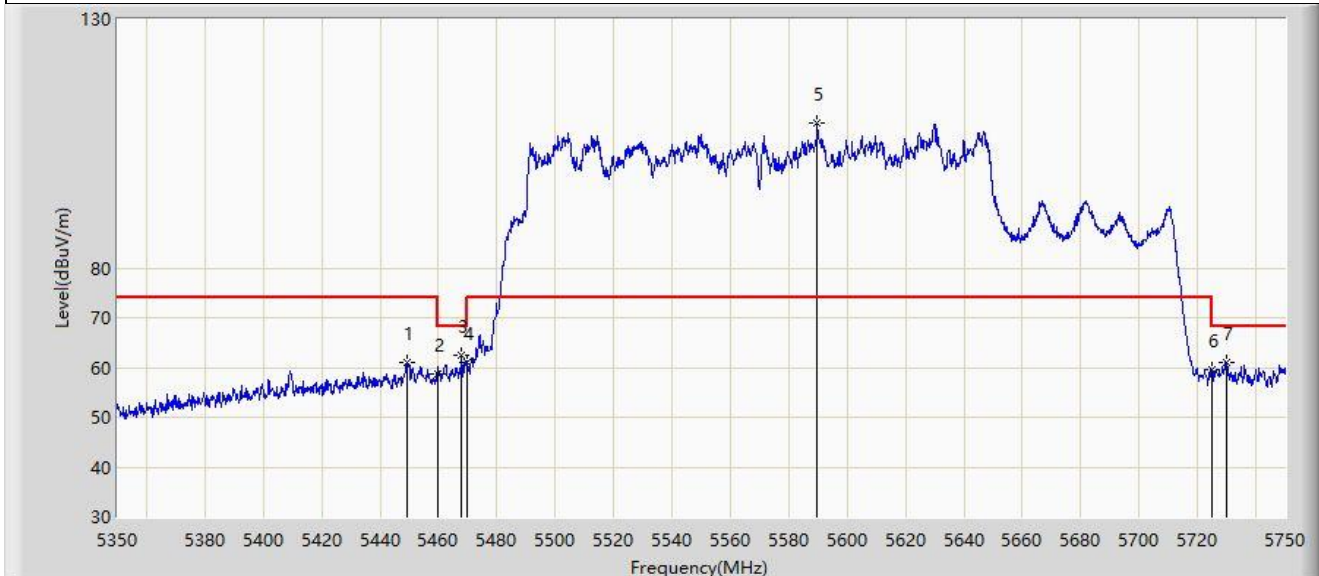
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5146.750	48.096	51.930	-5.904	54.000	-3.834	AV
2		5150.000	44.308	47.505	-9.692	54.000	-3.197	AV
3		5326.475	97.270	58.447	N/A	N/A	38.823	AV
4		5350.000	50.779	52.075	-3.221	54.000	-1.297	AV
5	*	5356.750	53.326	56.813	-0.674	54.000	-3.487	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



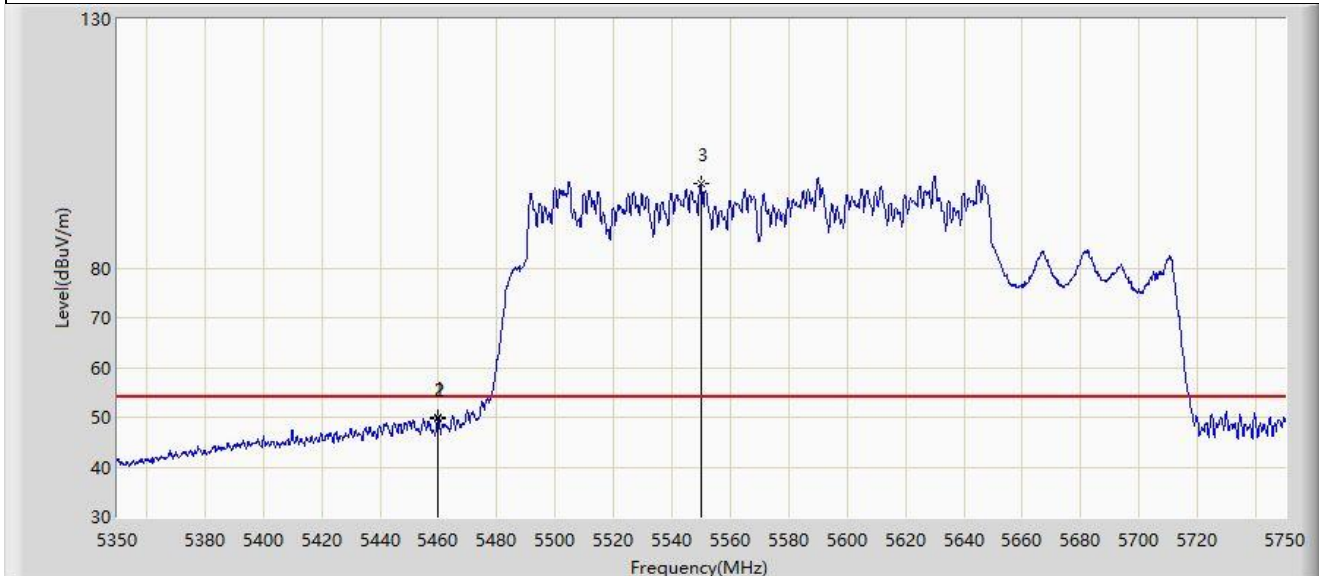
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5449.400	60.966	64.982	-13.034	74.000	-4.015	PK
2		5460.000	58.767	62.110	-9.433	68.200	-3.343	PK
3	*	5467.800	62.501	64.825	-5.699	68.200	-2.324	PK
4		5470.000	61.146	62.756	-7.054	68.200	-1.610	PK
5		5589.800	109.120	64.397	N/A	N/A	44.723	PK
6		5725.000	59.493	61.328	-8.707	68.200	-1.836	PK
7		5729.800	61.147	64.732	-7.053	68.200	-3.585	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



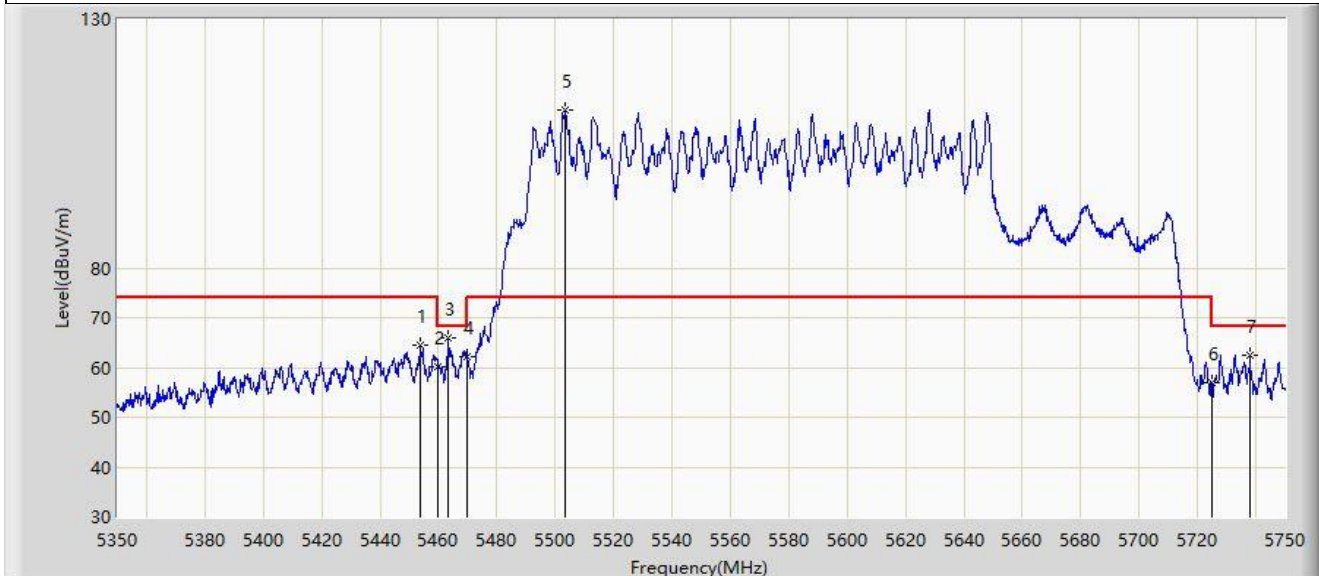
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.800	49.960	53.331	-4.040	54.000	-3.370	AV
2		5460.000	49.721	53.064	-4.279	54.000	-3.343	AV
3		5549.800	96.831	52.281	N/A	N/A	44.550	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



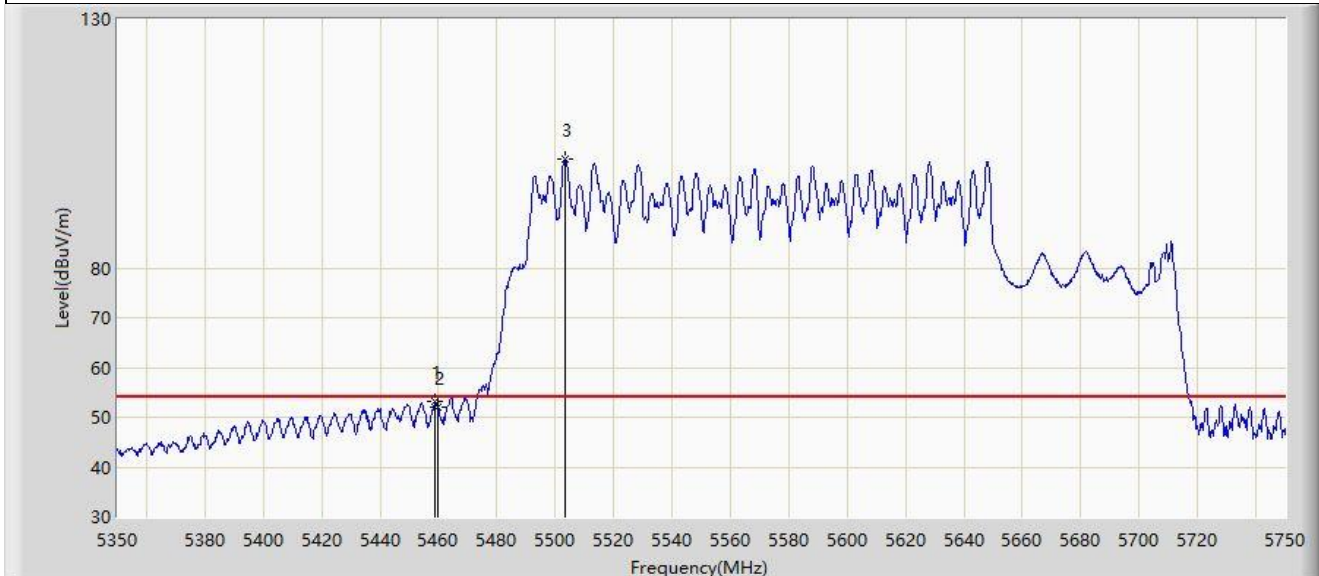
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5454.000	64.461	68.210	-9.539	74.000	-3.749	PK
2		5460.000	60.155	63.498	-8.045	68.200	-3.343	PK
3	*	5463.400	65.812	68.904	-2.388	68.200	-3.092	PK
4		5470.000	62.243	63.853	-5.957	68.200	-1.610	PK
5		5503.600	111.611	68.416	N/A	N/A	43.194	PK
6		5725.000	57.088	58.923	-11.112	68.200	-1.836	PK
7		5738.000	62.477	66.929	-5.723	68.200	-4.452	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE160 at 5570MHz	



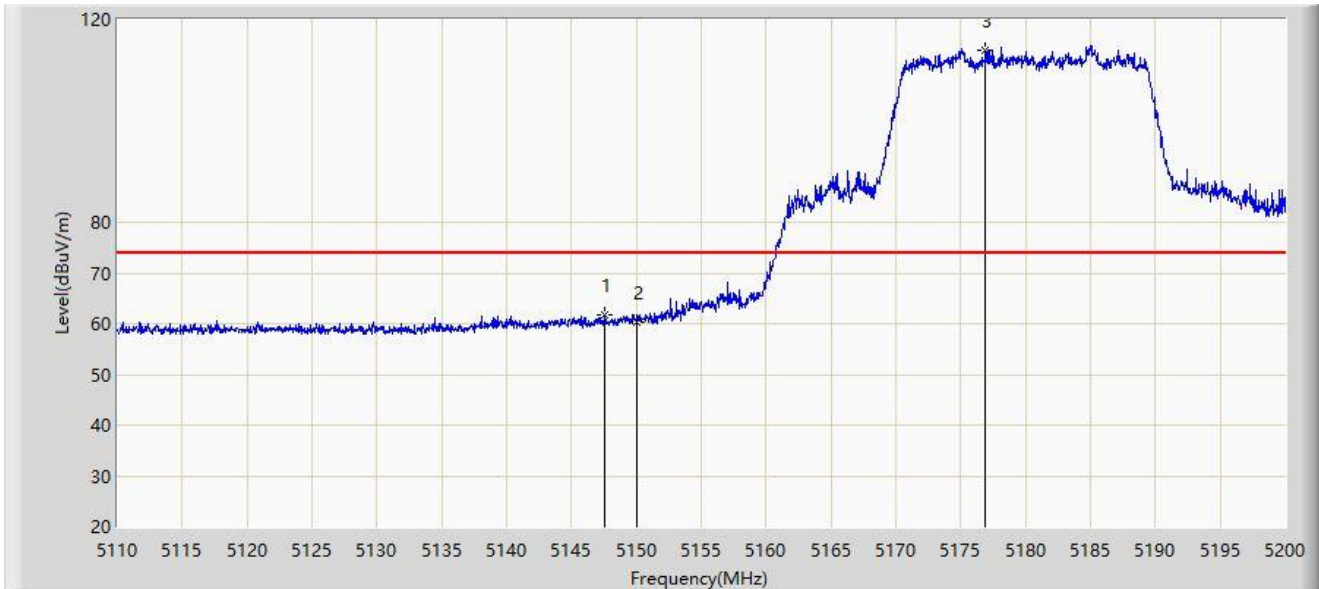
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.000	53.116	56.576	-0.884	54.000	-3.460	AV
2		5460.000	51.934	55.277	-2.066	54.000	-3.343	AV
3		5503.400	101.950	59.084	N/A	N/A	42.865	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



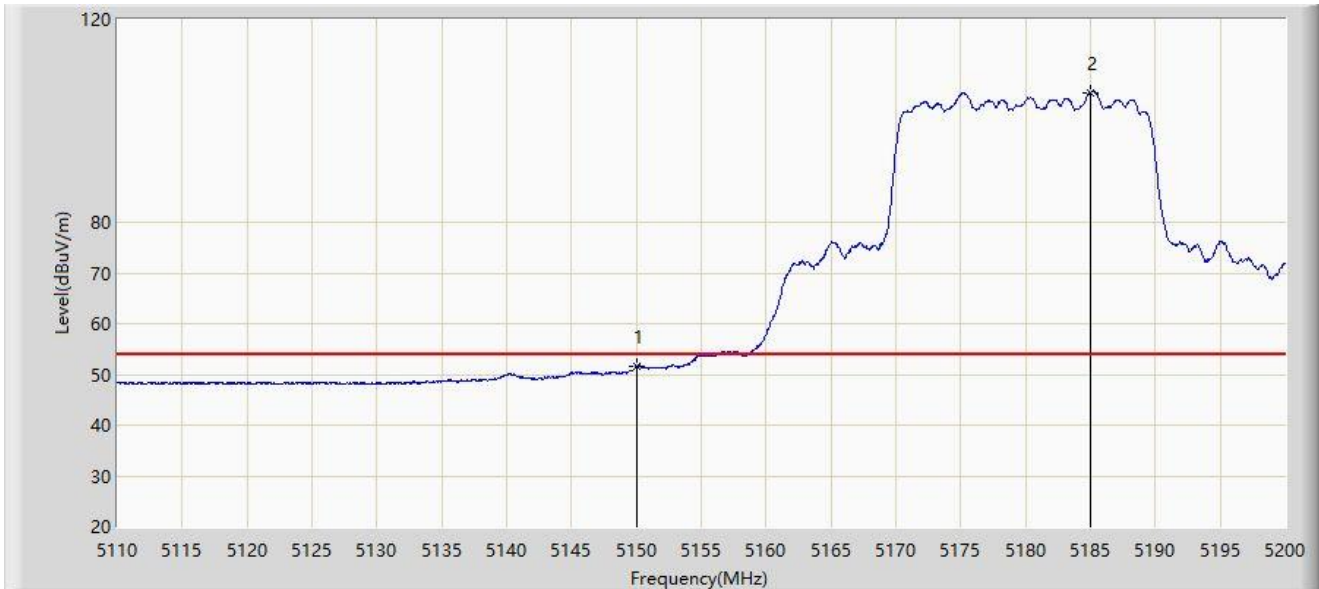
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.575	61.639	56.675	-12.361	74.000	4.964	PK
2		5150.000	60.225	55.257	-13.775	74.000	4.969	PK
3		5176.915	113.989	109.241	N/A	N/A	4.748	PK

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



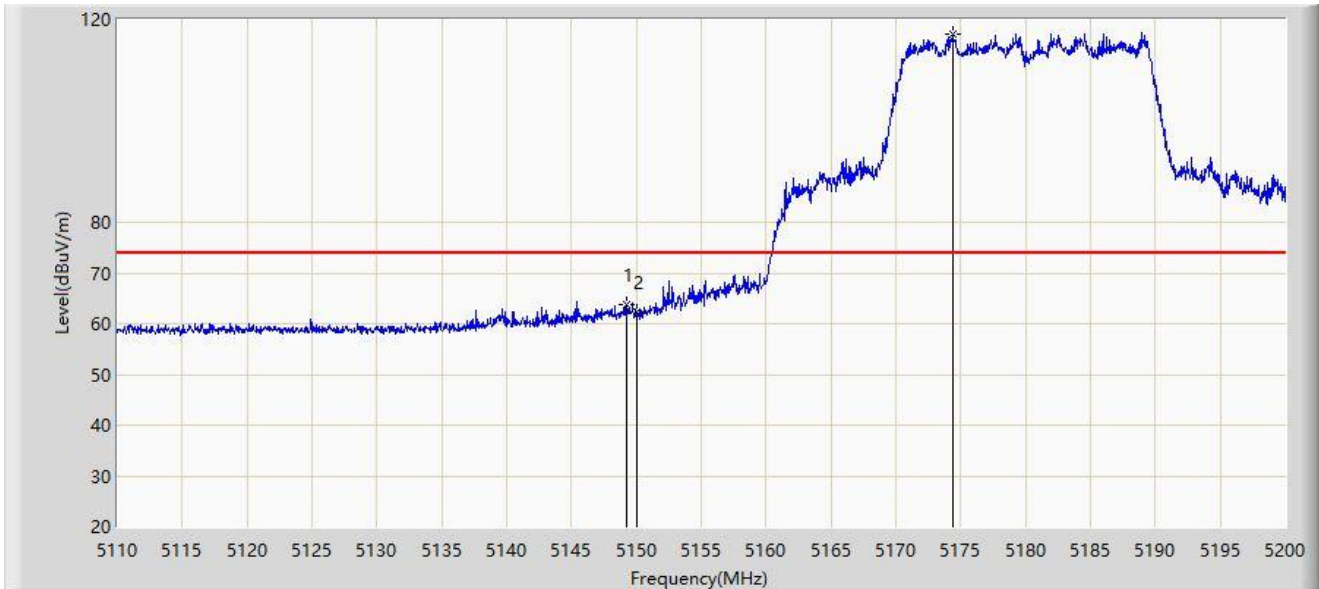
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	51.576	46.608	-2.424	54.000	4.969	AV
2		5184.970	105.562	100.914	N/A	N/A	4.648	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.240	63.710	58.740	-10.290	74.000	4.969	PK
2		5150.000	62.184	57.216	-11.816	74.000	4.969	PK
3		5174.395	117.152	112.378	N/A	N/A	4.773	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5180MHz	



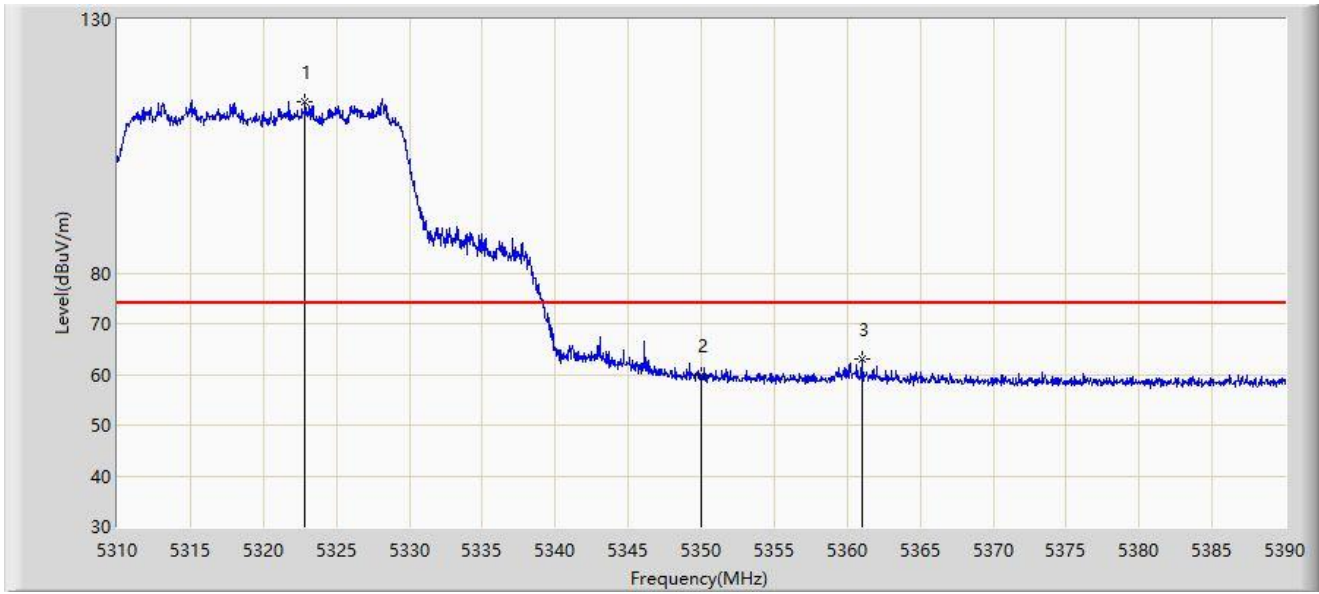
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.465	53.082	48.113	-0.918	54.000	4.969	AV
2		5150.000	51.799	46.831	-2.201	54.000	4.969	AV
3		5179.210	107.161	102.436	N/A	N/A	4.725	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5320MHz	



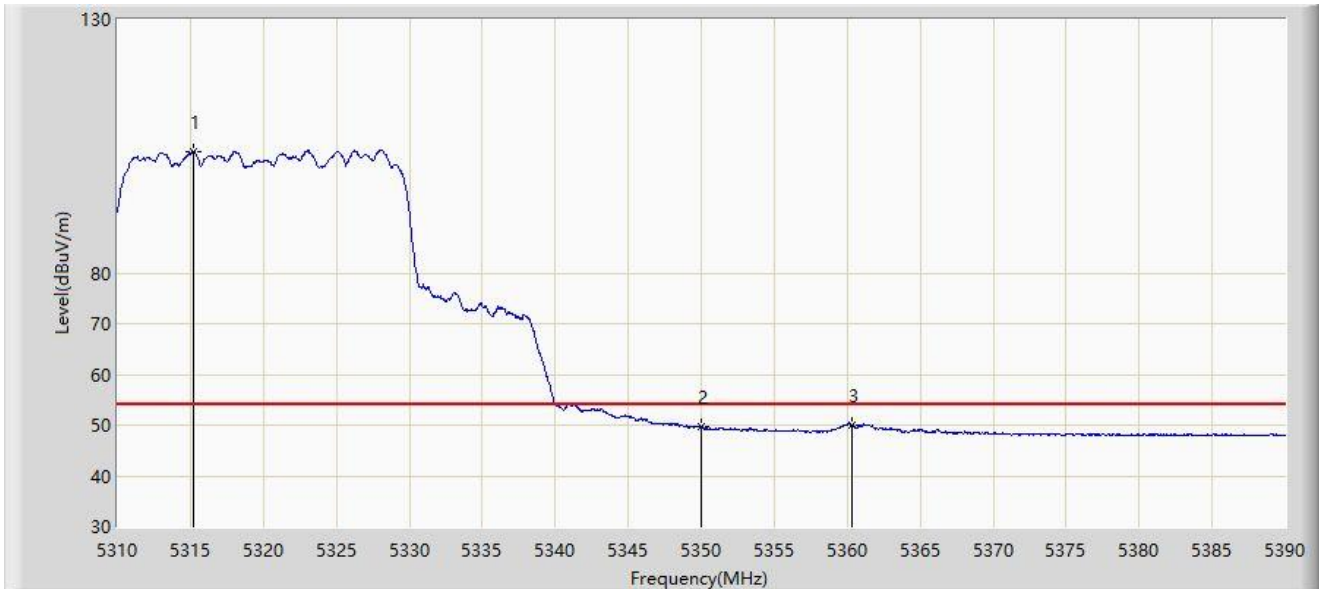
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5322.880	113.770	108.919	N/A	N/A	4.851	PK
2		5350.000	59.939	55.197	-14.061	74.000	4.743	PK
3	*	5361.000	62.963	58.339	-11.037	74.000	4.624	PK

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5320MHz	



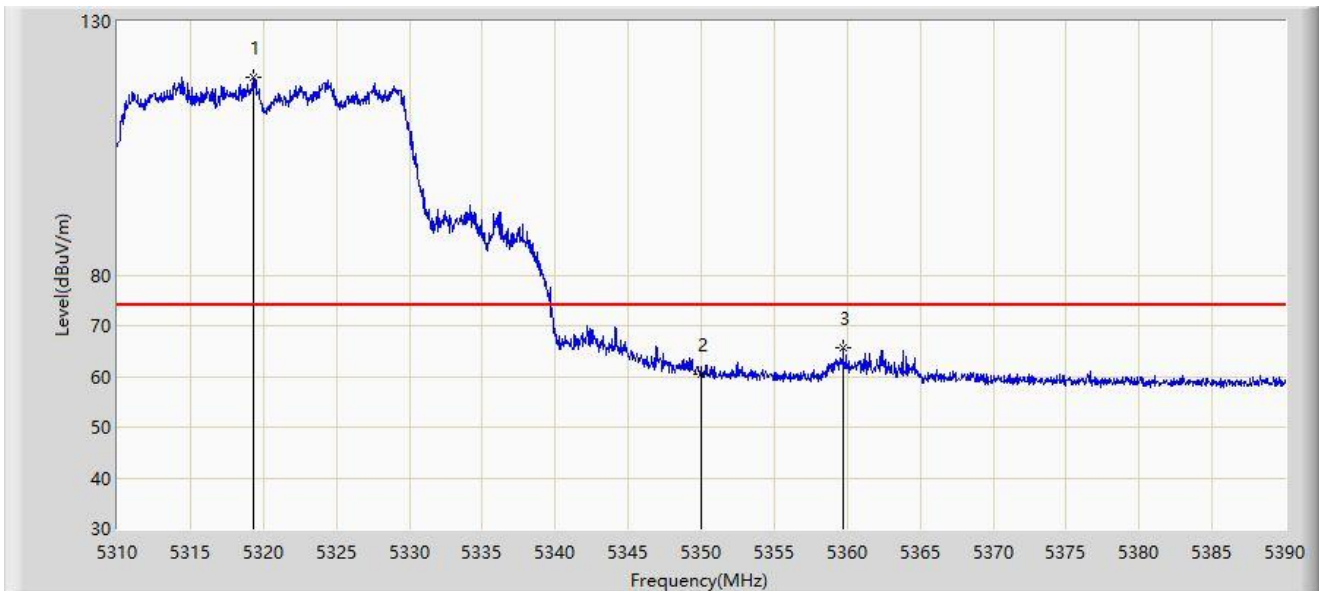
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5315.200	103.929	99.136	N/A	N/A	4.793	AV
2		5350.000	49.619	44.877	-4.381	54.000	4.743	AV
3	*	5360.360	50.032	45.401	-3.968	54.000	4.630	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5320MHz	



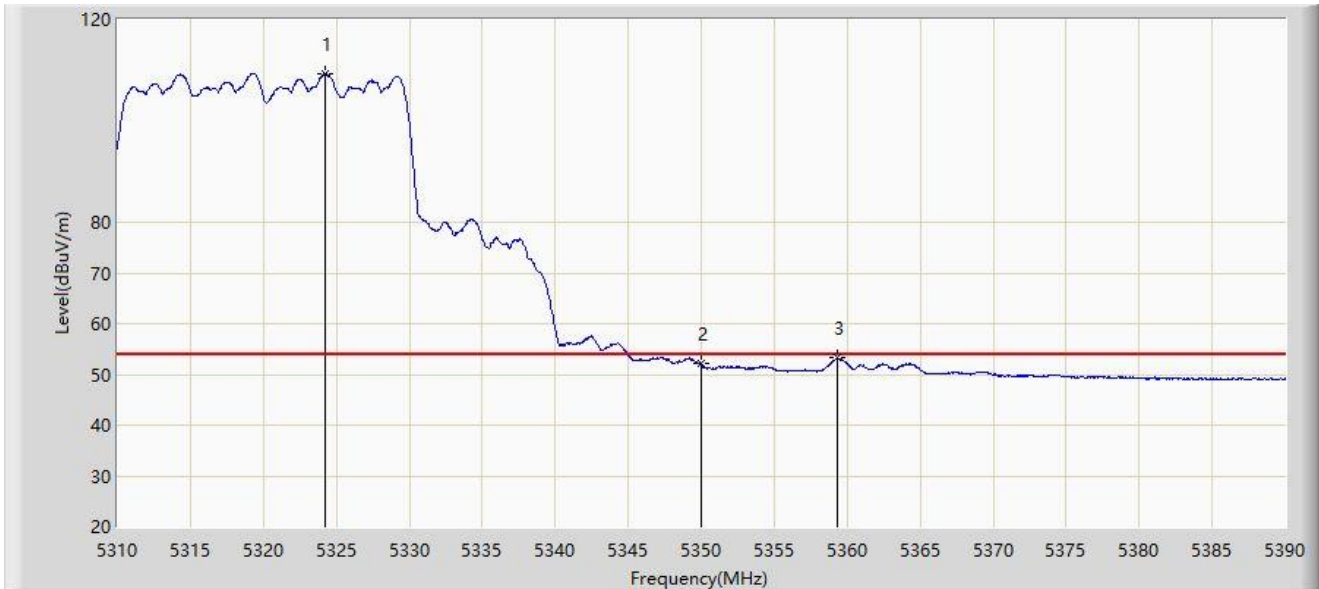
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5319.280	119.083	114.231	N/A	N/A	4.852	PK
2		5350.000	60.342	55.600	-13.658	74.000	4.743	PK
3	*	5359.720	65.610	60.973	-8.390	74.000	4.638	PK

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5320MHz	



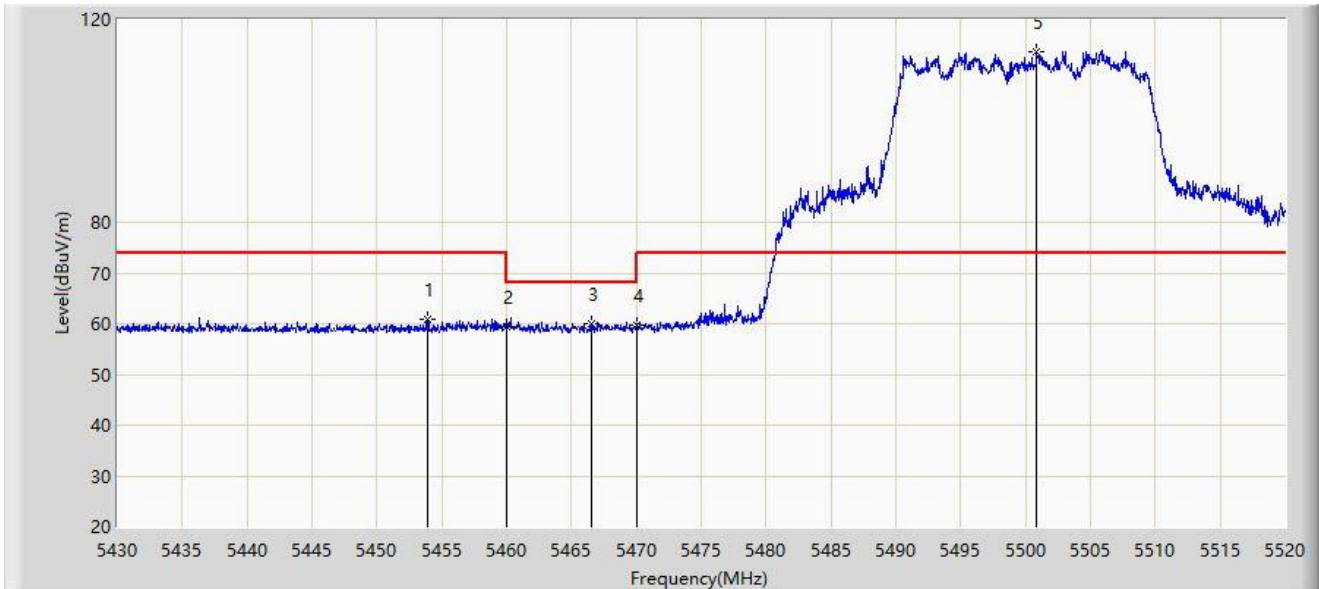
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5324.200	109.321	104.470	N/A	N/A	4.851	AV
2		5350.000	52.036	47.294	-1.964	54.000	4.743	AV
3	*	5359.360	53.371	48.730	-0.629	54.000	4.641	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5500MHz	



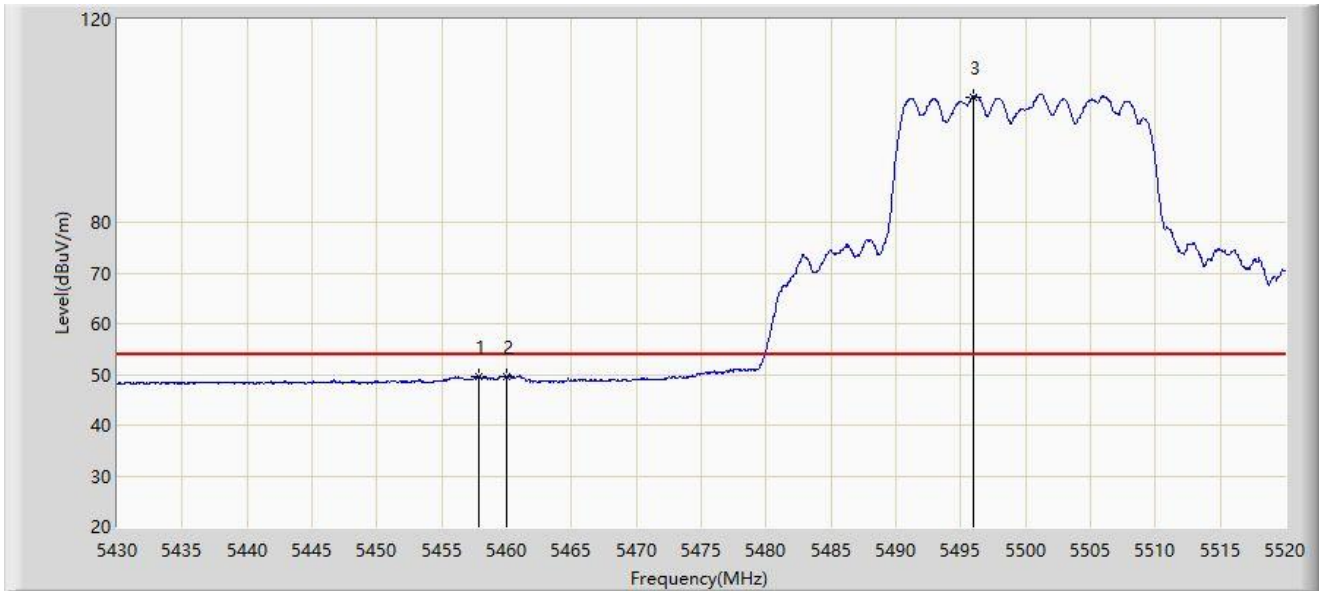
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5453.895	60.836	56.074	-13.164	74.000	4.762	PK
2		5460.000	59.533	54.765	-14.467	74.000	4.768	PK
3	*	5466.495	60.021	55.261	-8.179	68.200	4.760	PK
4		5470.000	59.830	55.075	-8.370	68.200	4.755	PK
5		5500.875	113.645	108.520	N/A	N/A	5.125	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5500MHz	



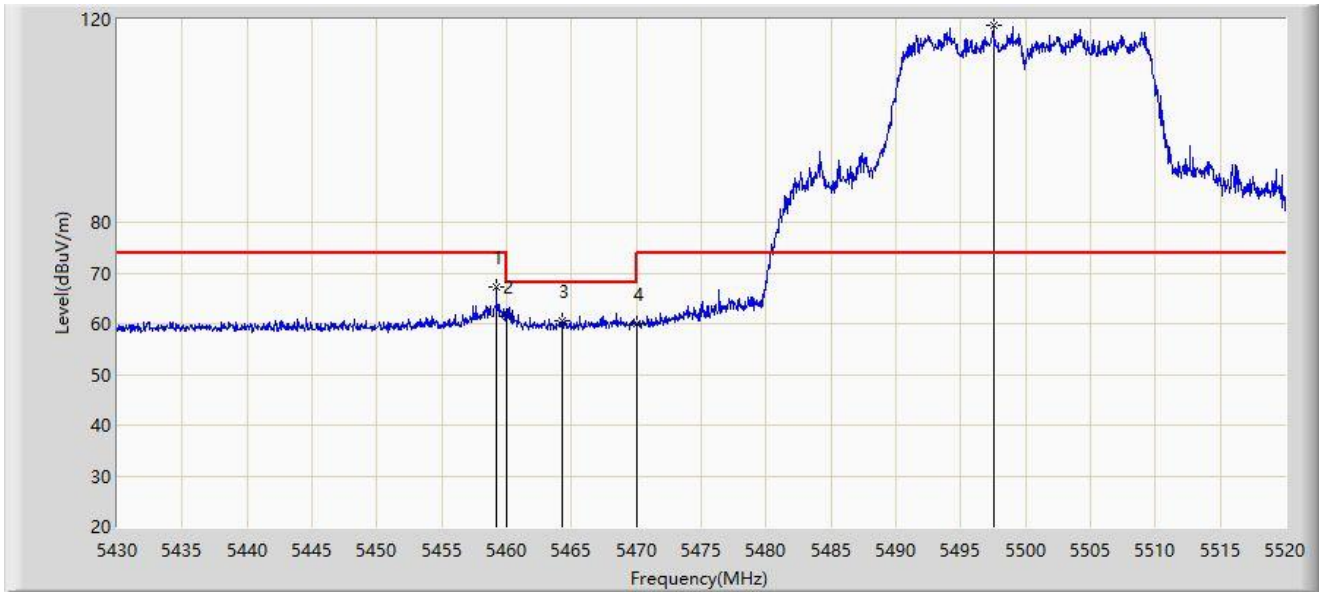
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.810	49.545	44.774	-4.455	54.000	4.771	AV
2		5460.000	49.490	44.722	-4.510	54.000	4.768	AV
3		5496.015	104.666	99.560	N/A	N/A	5.106	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5500MHz	



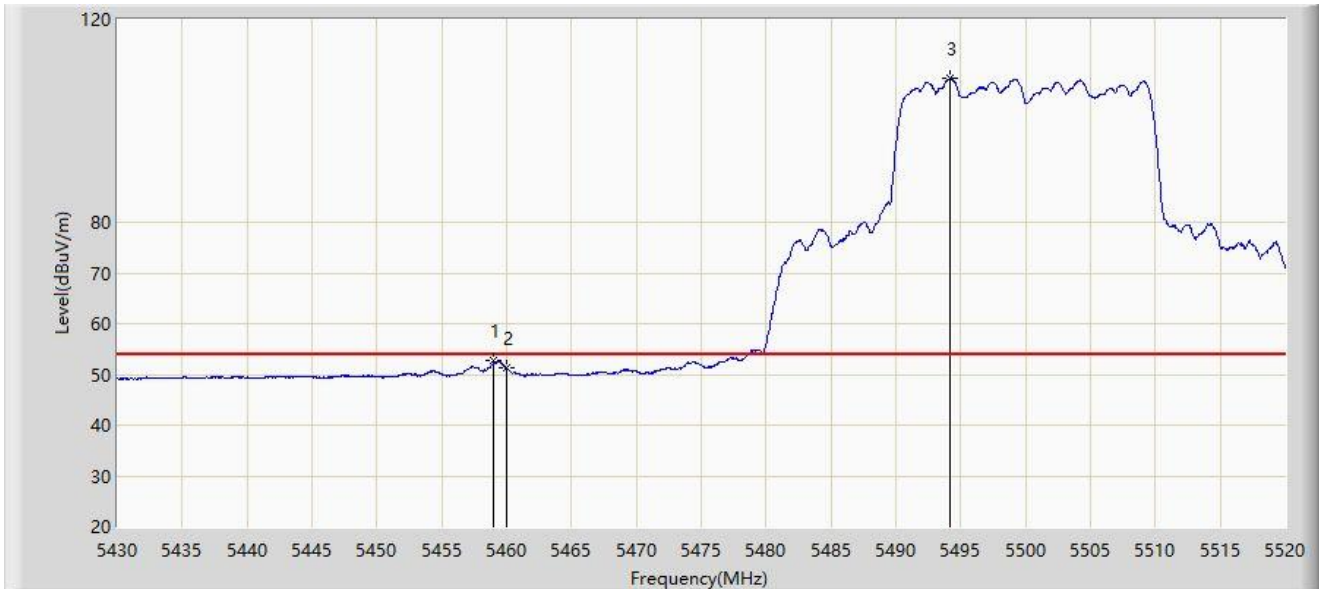
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.205	67.125	62.356	-6.875	74.000	4.769	PK
2		5460.000	61.444	56.676	-12.556	74.000	4.768	PK
3		5464.290	60.636	55.874	-7.564	68.200	4.762	PK
4		5470.000	59.949	55.194	-8.251	68.200	4.755	PK
5		5497.500	118.706	113.595	N/A	N/A	5.112	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5500MHz	



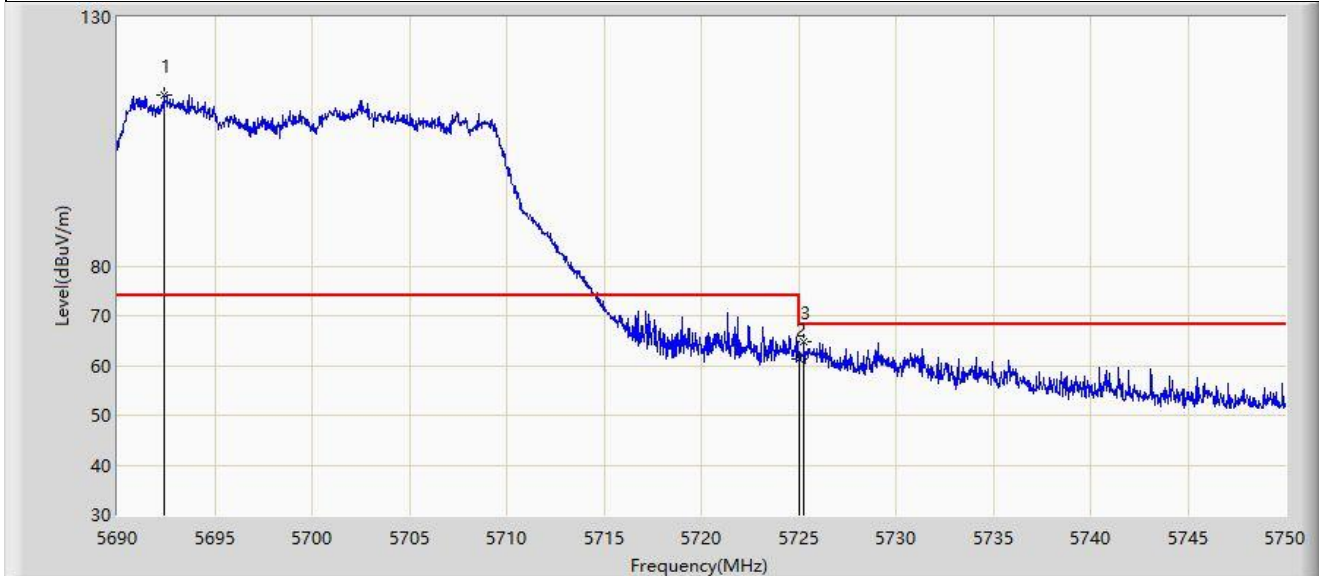
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.980	52.616	47.847	-1.384	54.000	4.769	AV
2		5460.000	51.164	46.396	-2.836	54.000	4.768	AV
3		5494.215	108.459	103.361	N/A	N/A	5.098	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5700MHz	



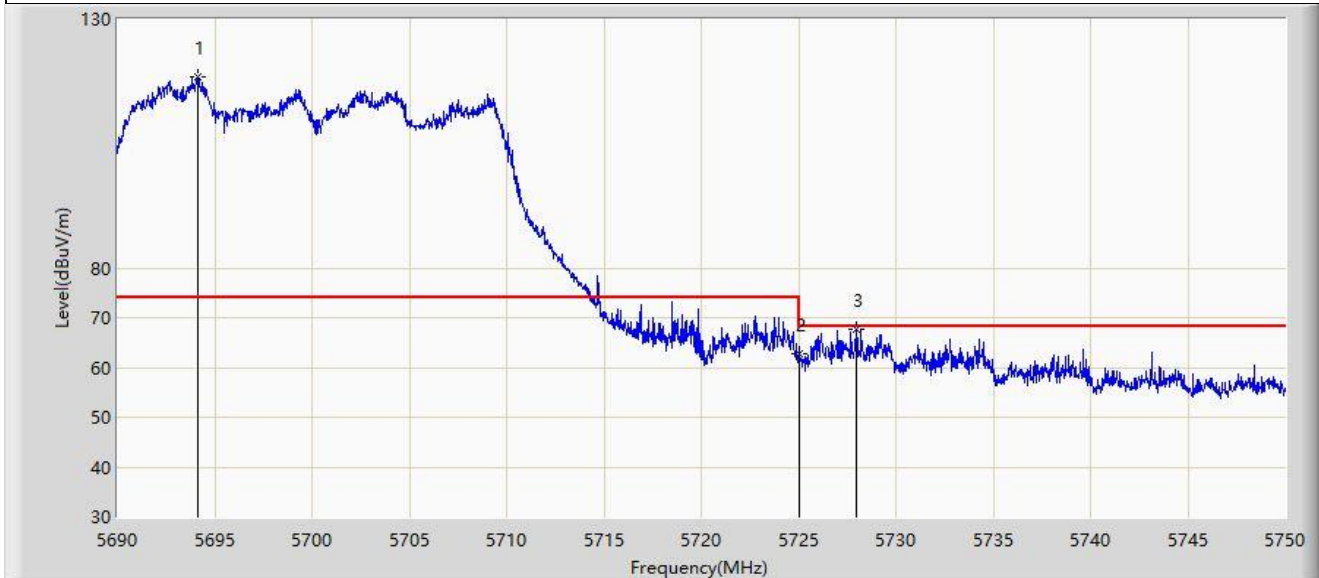
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5692.400	114.410	73.604	N/A	N/A	40.806	PK
2		5725.000	61.348	63.183	-6.852	68.200	-1.836	PK
3	*	5725.280	64.912	66.906	-3.288	68.200	-1.993	PK

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5700MHz	



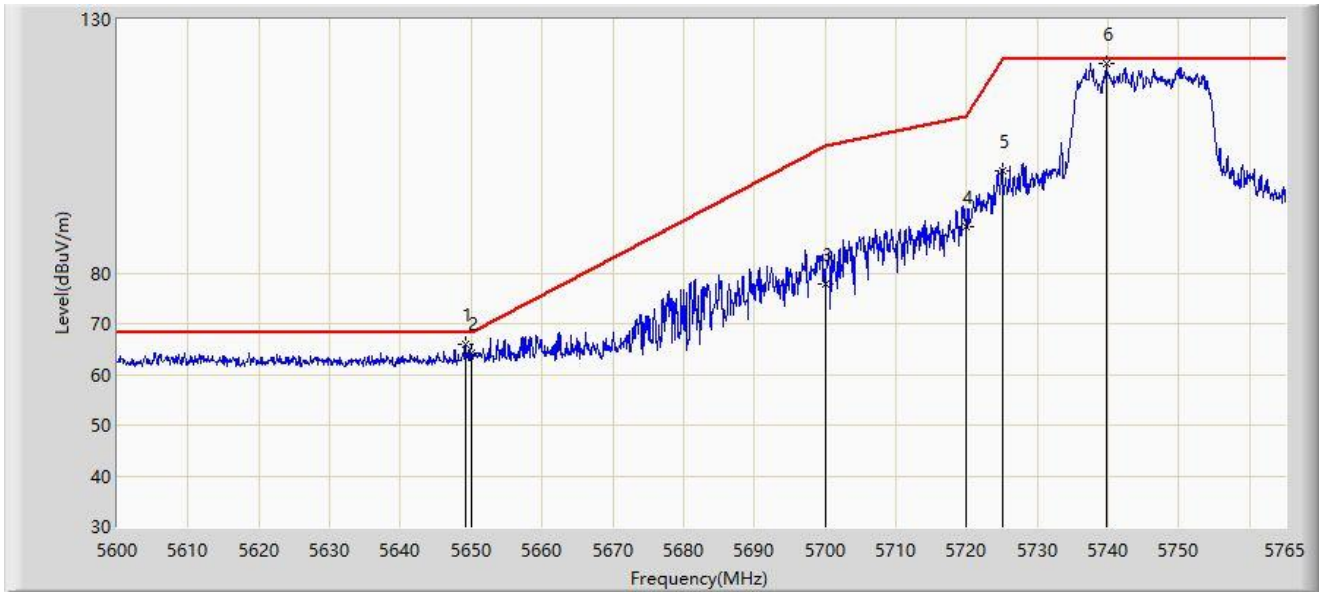
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5694.140	118.261	77.104	N/A	N/A	41.158	PK
2		5725.000	62.726	64.561	-5.474	68.200	-1.836	PK
3	*	5727.980	67.658	70.787	-0.542	68.200	-3.129	PK

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: 2024-06-17
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5745MHz	



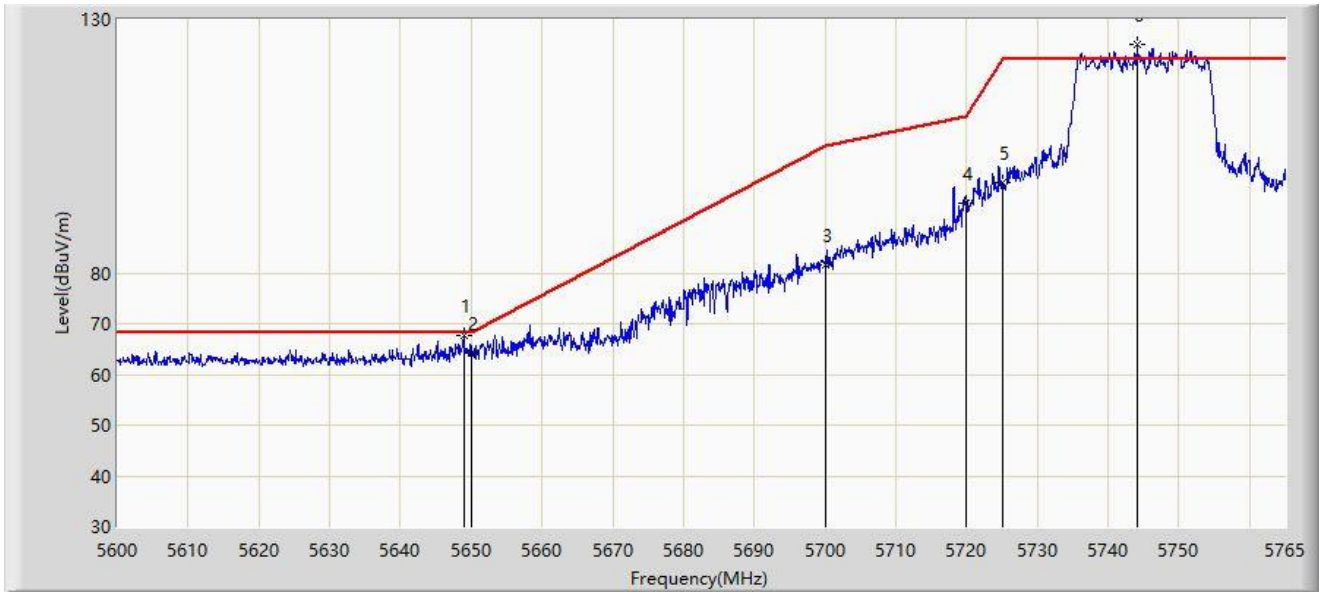
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5649.170	66.032	61.138	-2.168	68.200	4.893	PK
2		5650.000	64.180	59.284	-4.020	68.200	4.897	PK
3		5700.000	77.857	72.592	-27.343	105.200	5.266	PK
4		5720.000	89.177	84.086	-21.623	110.800	5.091	PK
5		5725.000	100.163	95.120	-22.037	122.200	5.043	PK
6		5739.755	121.286	116.105	N/A	N/A	5.182	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: 2024-06-17
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5745MHz	



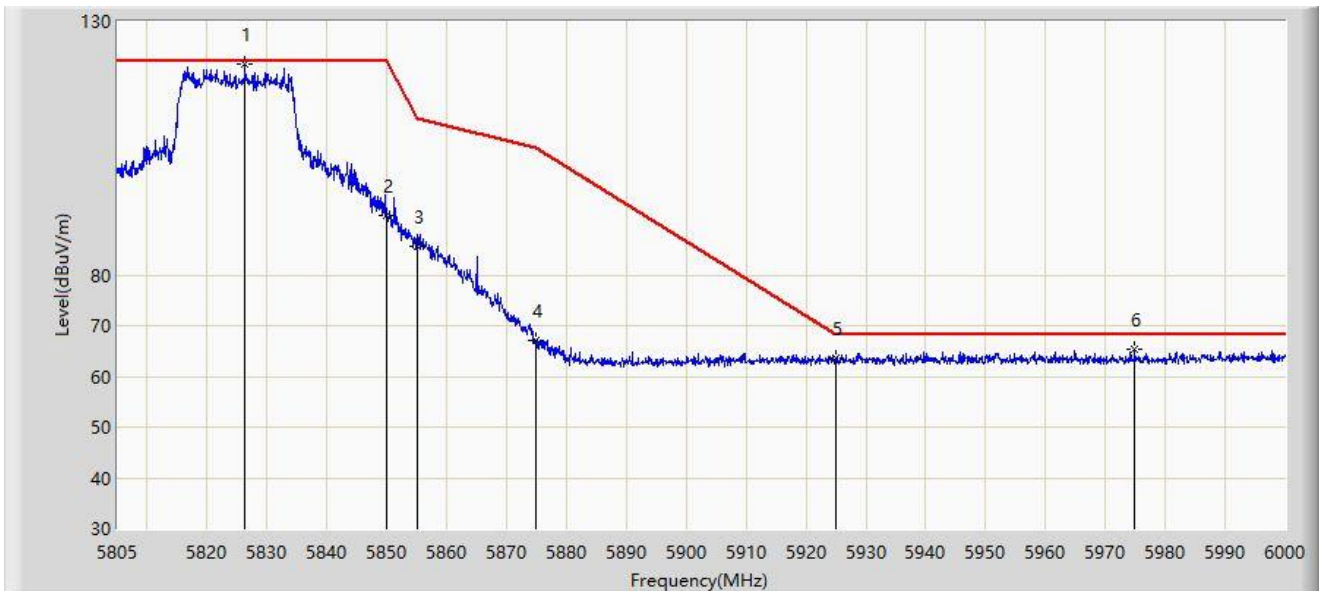
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5648.922	67.550	62.657	-0.650	68.200	4.892	PK
2		5650.000	64.198	59.302	-4.002	68.200	4.897	PK
3		5700.000	81.699	76.434	-23.501	105.200	5.266	PK
4		5720.000	93.671	88.580	-17.129	110.800	5.091	PK
5		5725.000	97.830	92.787	-24.370	122.200	5.043	PK
6		5744.045	125.189	119.966	N/A	N/A	5.223	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: 2024-06-17
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5825MHz	



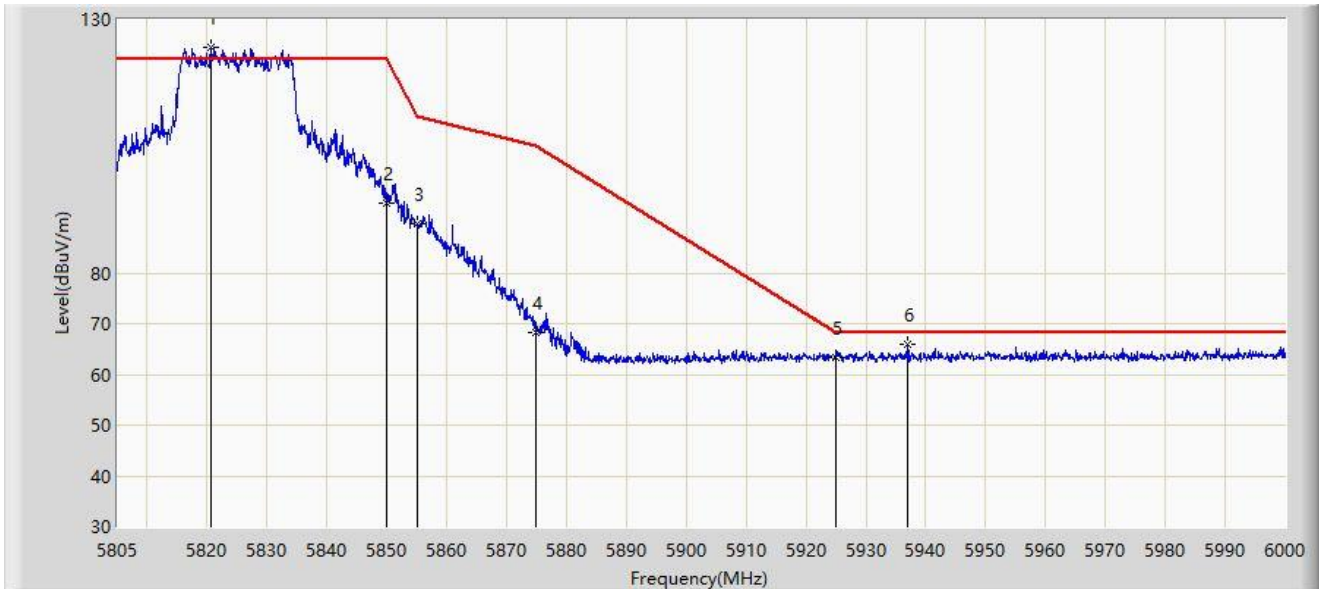
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5826.255	121.527	116.171	N/A	N/A	5.356	PK
2		5850.000	91.876	86.276	-30.324	122.200	5.600	PK
3		5855.000	85.593	80.012	-25.207	110.800	5.581	PK
4		5875.000	66.998	61.559	-38.202	105.200	5.439	PK
5		5925.000	63.508	57.955	-4.692	68.200	5.554	PK
6	*	5974.942	65.412	60.069	-2.788	68.200	5.343	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: 2024-06-17
Limit: FCC_5.8G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT20 at 5825MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5820.600	124.507	119.136	N/A	N/A	5.370	PK
2		5850.000	93.889	88.289	-28.311	122.200	5.600	PK
3		5855.000	89.691	84.110	-21.109	110.800	5.581	PK
4		5875.000	68.252	62.813	-36.948	105.200	5.439	PK
5		5925.000	63.412	57.859	-4.788	68.200	5.554	PK
6	*	5936.917	66.062	60.570	-2.138	68.200	5.493	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.400	62.359	66.220	-11.641	74.000	-3.861	PK
2		5150.000	60.184	63.381	-13.816	74.000	-3.197	PK
3		5182.050	112.654	73.112	N/A	N/A	39.542	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.050	50.613	54.212	-3.387	54.000	-3.599	AV
2		5150.000	50.539	53.736	-3.461	54.000	-3.197	AV
3		5192.700	101.382	64.938	N/A	N/A	36.445	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



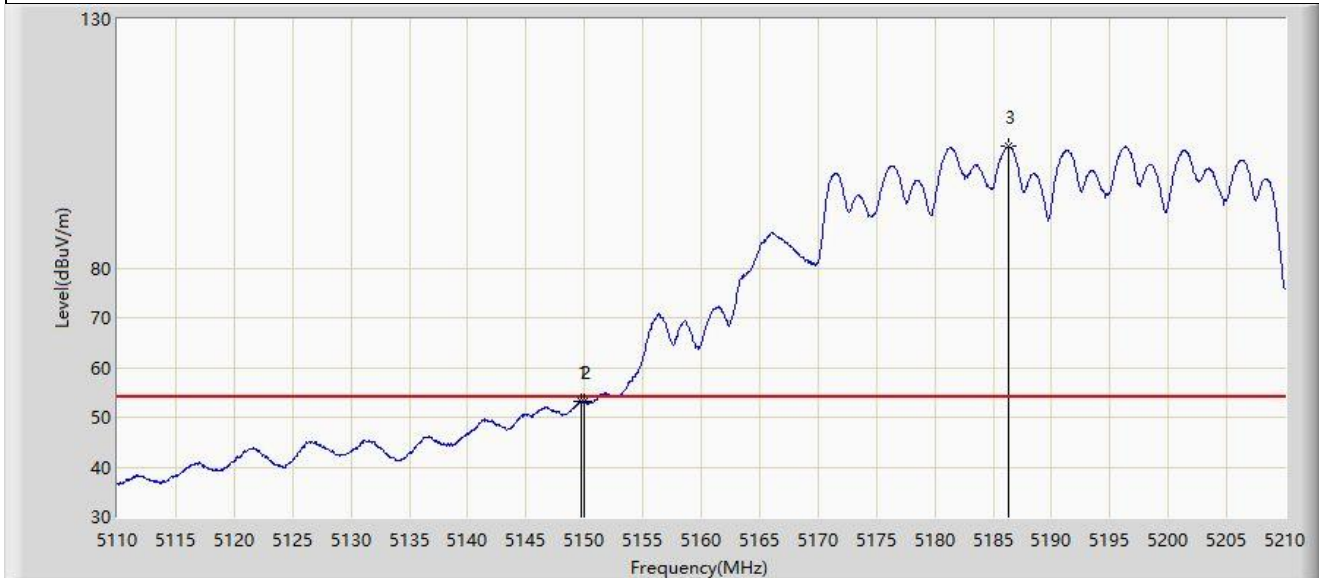
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.900	66.505	69.735	-7.495	74.000	-3.230	PK
2		5150.000	65.297	68.494	-8.703	74.000	-3.197	PK
3		5196.300	115.777	80.444	N/A	N/A	35.333	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5190MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.750	53.129	56.402	-0.871	54.000	-3.273	AV
2		5150.000	53.113	56.310	-0.887	54.000	-3.197	AV
3		5186.350	104.409	69.514	N/A	N/A	34.895	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5310MHz	



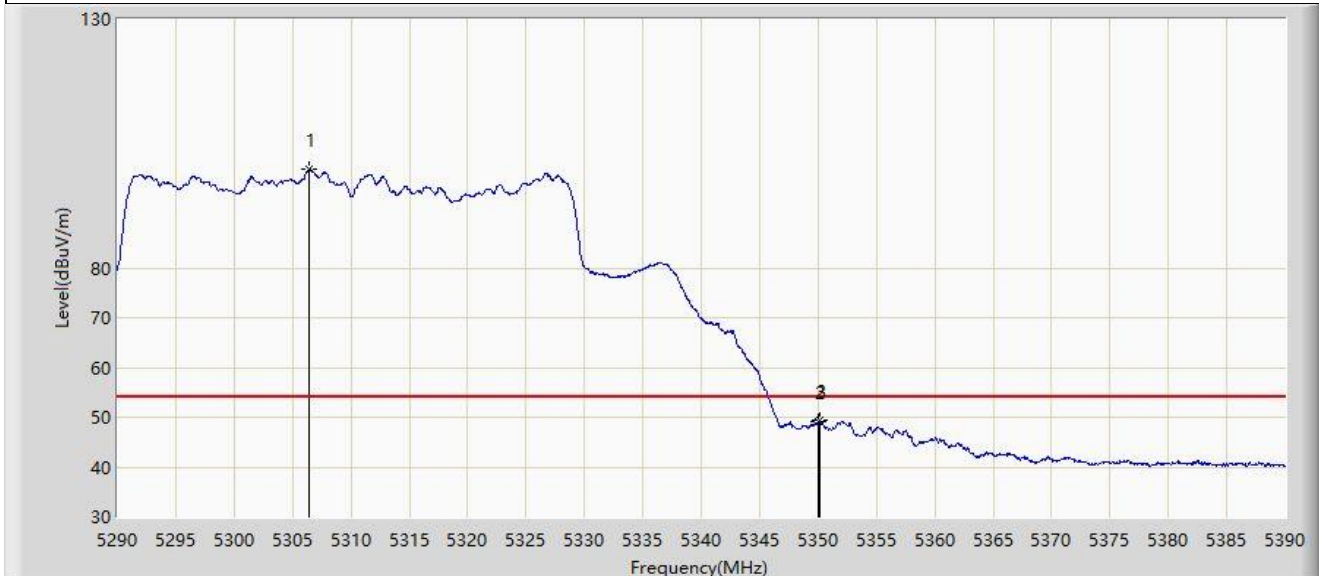
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5307.850	108.528	68.697	N/A	N/A	39.830	PK
2		5350.000	54.255	55.551	-19.745	74.000	-1.297	PK
3	*	5352.350	59.678	61.972	-14.322	74.000	-2.293	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5310MHz	



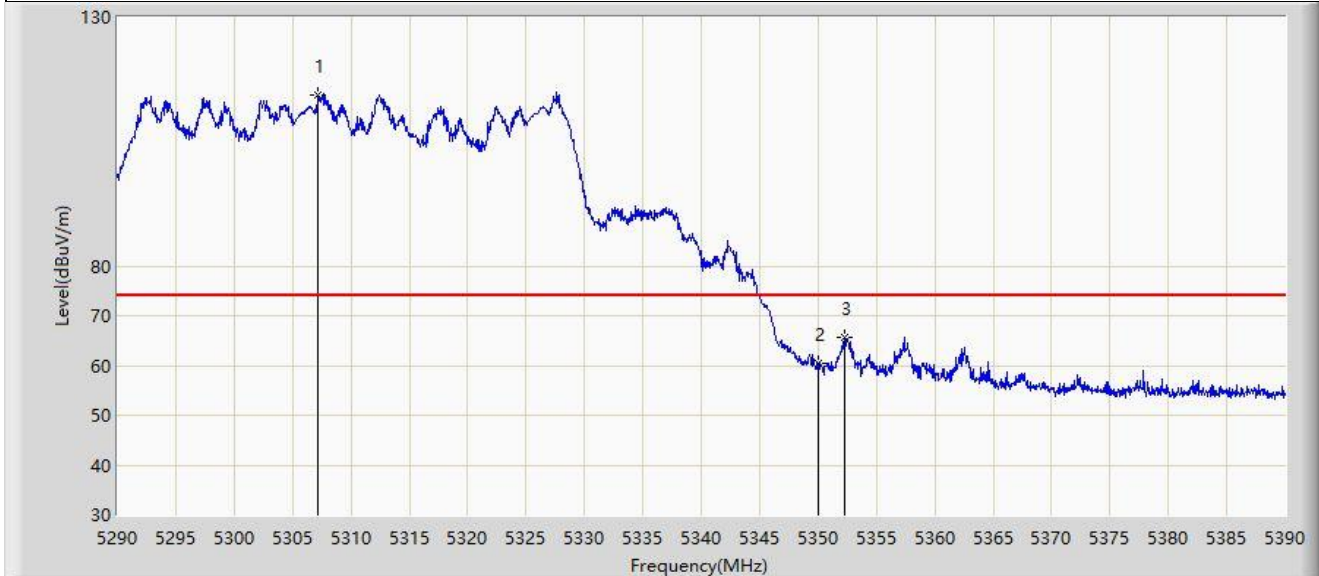
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5306.400	99.721	60.834	N/A	N/A	38.887	AV
2		5350.000	49.147	50.443	-4.853	54.000	-1.297	AV
3	*	5350.150	49.290	50.667	-4.710	54.000	-1.377	AV

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5310MHz	



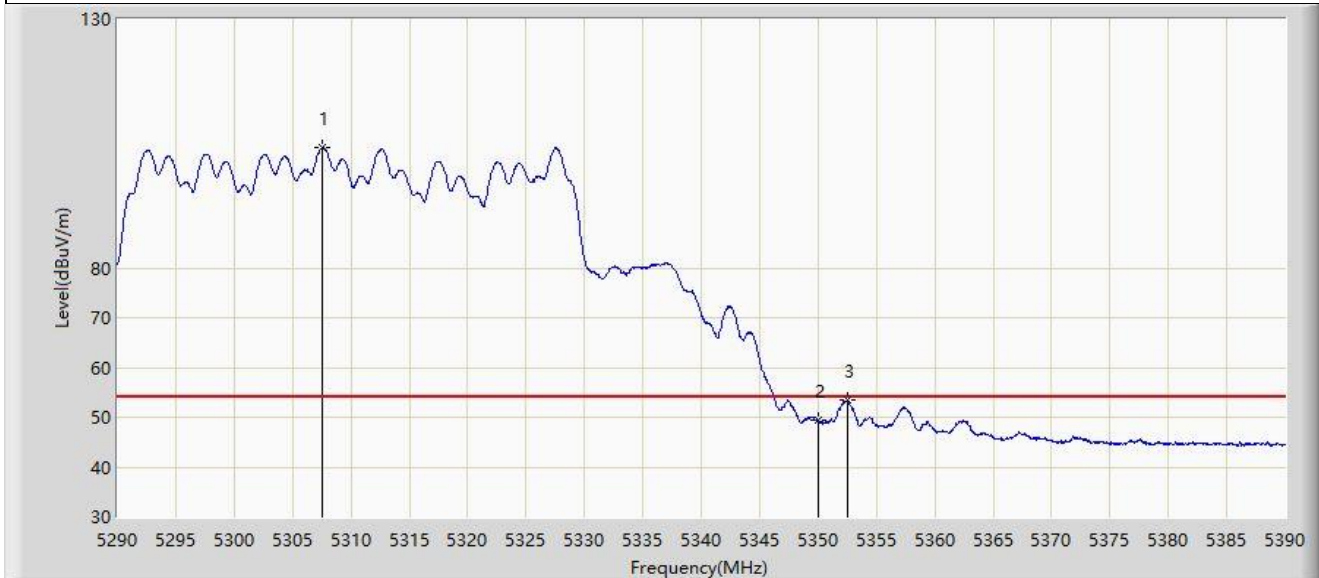
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5307.200	114.320	74.991	N/A	N/A	39.329	PK
2		5350.000	60.525	61.821	-13.475	74.000	-1.297	PK
3	*	5352.300	65.597	67.873	-8.403	74.000	-2.275	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5310MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5307.500	104.183	64.637	N/A	N/A	39.546	AV
2		5350.000	49.289	50.585	-4.711	54.000	-1.297	AV
3	*	5352.500	53.379	55.727	-0.621	54.000	-2.349	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5510MHz	



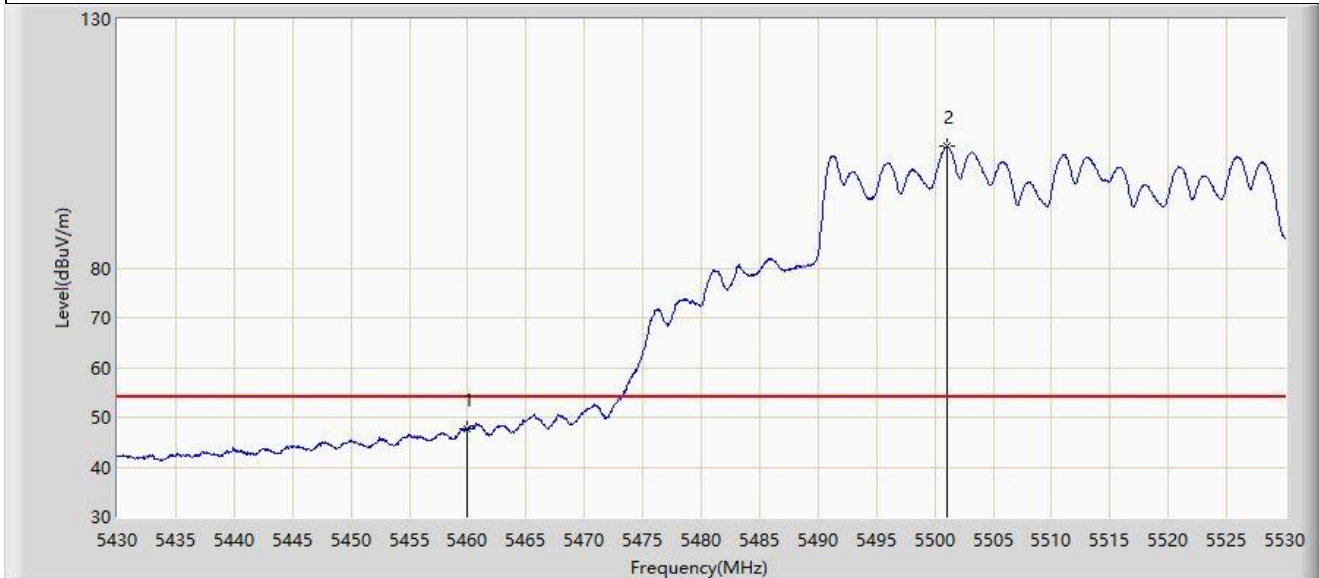
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5459.700	61.628	65.013	-12.372	74.000	-3.384	PK
2		5460.000	59.300	62.643	-8.900	68.200	-3.343	PK
3	*	5463.950	64.496	67.529	-3.704	68.200	-3.033	PK
4		5470.000	63.195	64.805	-5.005	68.200	-1.610	PK
5		5503.050	114.841	72.627	N/A	N/A	42.214	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5510MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5460.000	47.740	51.083	-6.260	54.000	-3.343	AV
2		5501.050	104.409	65.250	N/A	N/A	39.159	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5510MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5458.150	64.917	68.396	-9.083	74.000	-3.480	PK
2		5460.000	57.946	61.289	-10.254	68.200	-3.343	PK
3	*	5463.500	67.340	70.420	-0.860	68.200	-3.079	PK
4		5470.000	58.349	59.959	-9.851	68.200	-1.610	PK
5		5513.200	118.177	76.419	N/A	N/A	41.759	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5510MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.650	50.666	54.130	-3.334	54.000	-3.463	AV
2		5460.000	46.790	50.133	-7.210	54.000	-3.343	AV
3		5503.500	108.042	65.012	N/A	N/A	43.030	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5670MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5663.050	112.925	73.636	N/A	N/A	39.289	PK
2		5725.000	63.349	65.184	-4.851	68.200	-1.836	PK
3	*	5725.950	65.692	68.060	-2.508	68.200	-2.369	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5670MHz	



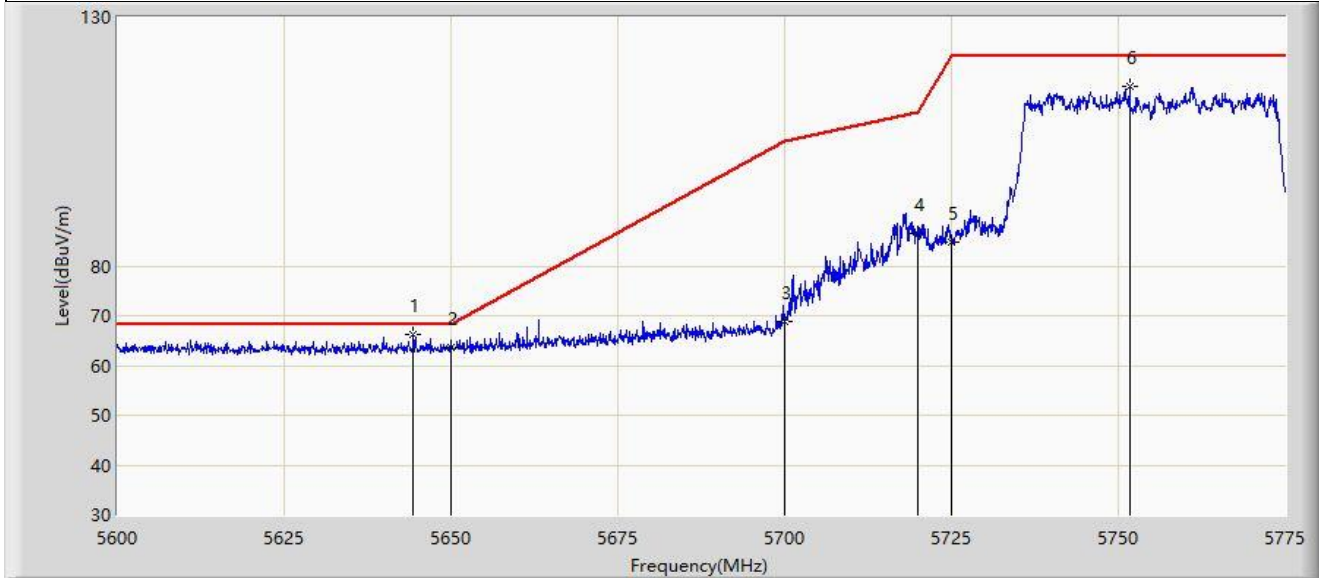
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5677.600	116.850	77.083	N/A	N/A	39.767	PK
2		5725.000	62.783	64.618	-5.417	68.200	-1.836	PK
3	*	5726.800	67.281	69.996	-0.919	68.200	-2.715	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5755MHz	



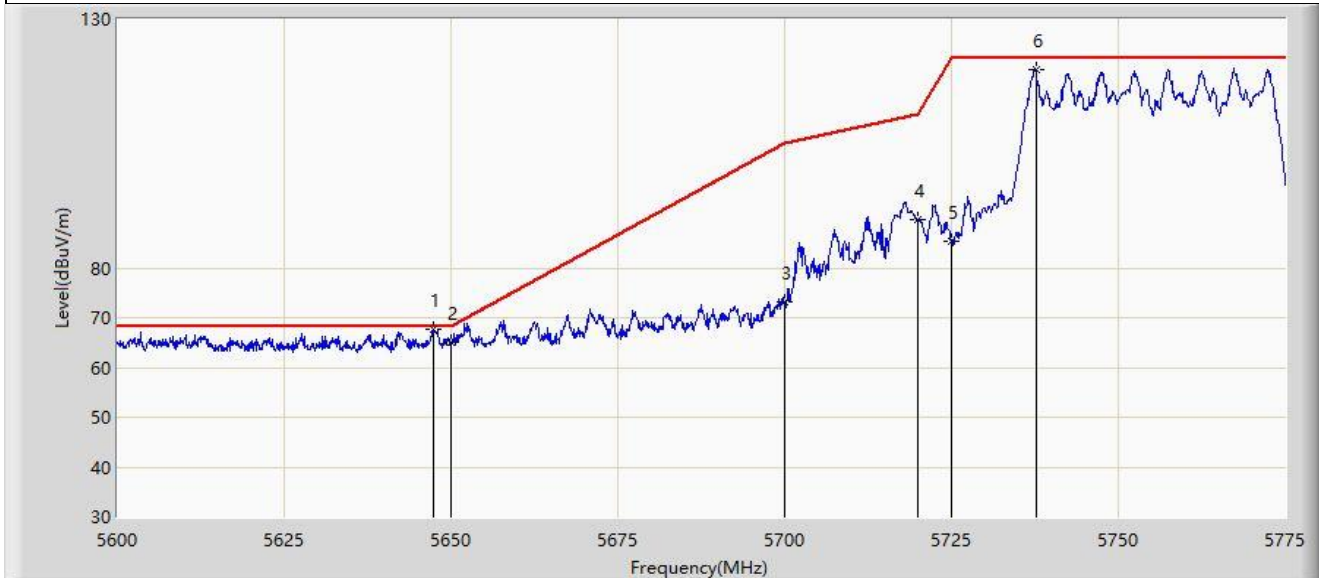
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5644.362	66.208	72.888	-1.992	68.200	-6.679	PK
2		5650.000	63.673	70.355	-4.527	68.200	-6.682	PK
3		5700.000	68.711	75.125	-36.489	105.200	-6.415	PK
4		5720.000	86.624	93.246	-24.176	110.800	-6.621	PK
5		5725.000	84.644	91.335	-37.556	122.200	-6.691	PK
6		5751.725	116.188	123.009	N/A	N/A	-6.821	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5755MHz	



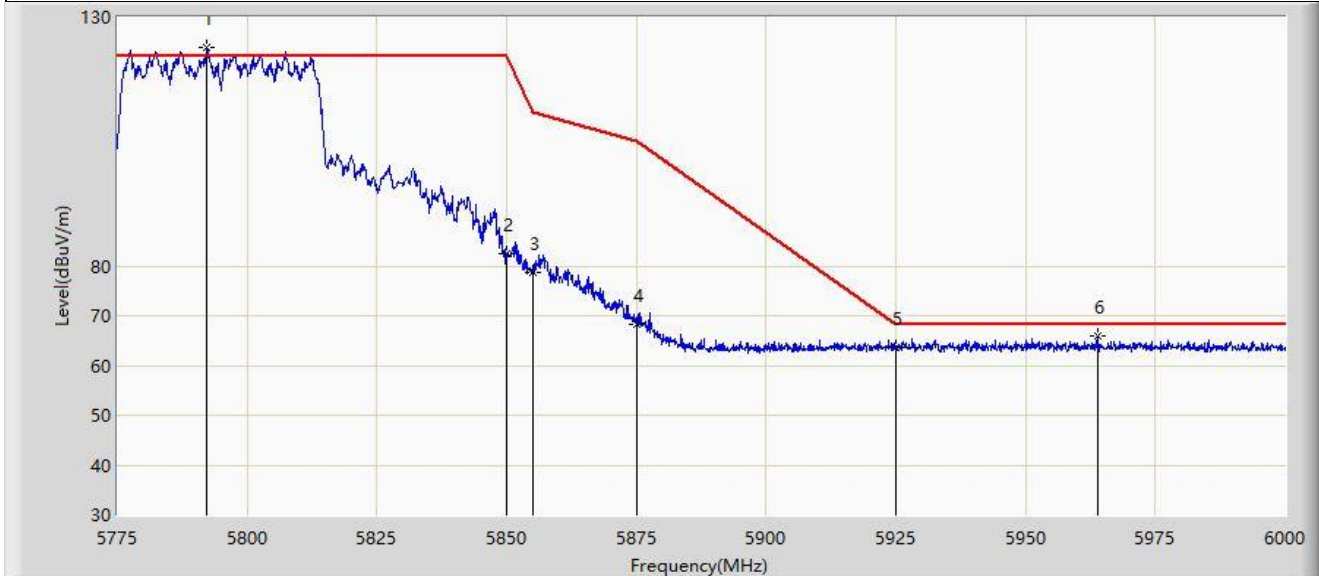
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5647.425	67.656	74.337	-0.544	68.200	-6.681	PK
2		5650.000	64.949	71.631	-3.251	68.200	-6.682	PK
3		5700.000	73.269	79.683	-31.931	105.200	-6.415	PK
4		5720.000	89.581	96.203	-21.219	110.800	-6.621	PK
5		5725.000	85.414	92.105	-36.786	122.200	-6.691	PK
6		5737.638	119.760	126.565	N/A	N/A	-6.805	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5795MHz	



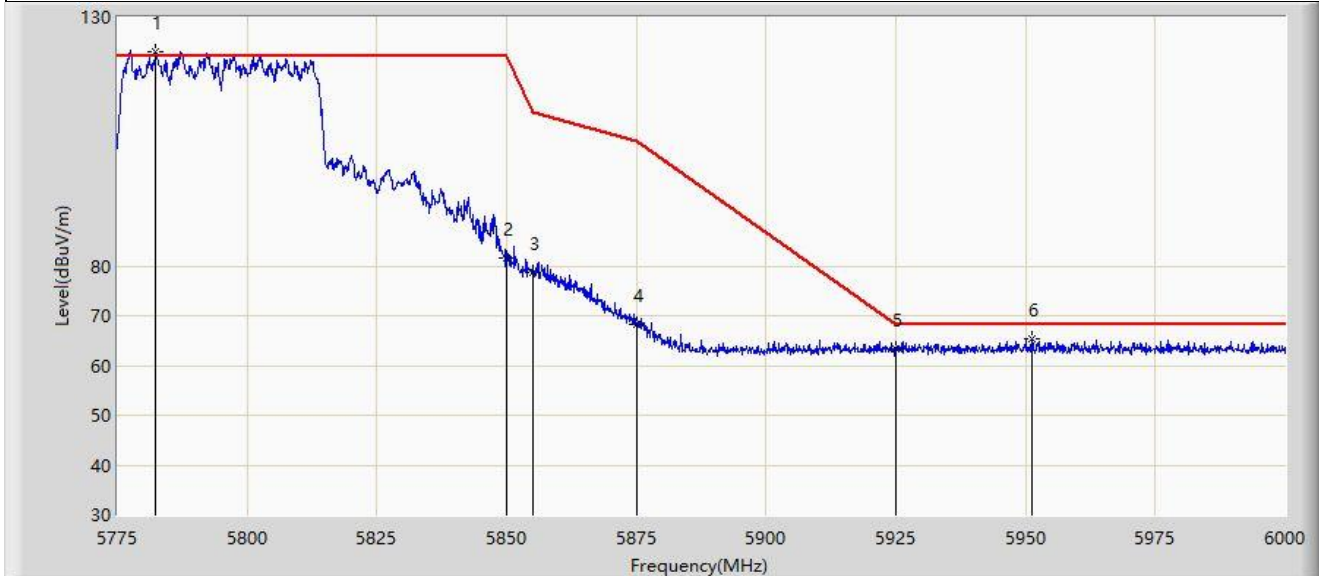
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5792.325	123.968	130.538	N/A	N/A	-6.569	PK
2		5850.000	82.320	88.765	-39.880	122.200	-6.444	PK
3		5855.000	78.795	85.267	-32.005	110.800	-6.471	PK
4		5875.000	68.306	74.934	-36.894	105.200	-6.629	PK
5		5925.000	63.580	69.990	-4.620	68.200	-6.410	PK
6	*	5964.000	65.885	72.121	-2.315	68.200	-6.236	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT40 at 5795MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5782.425	123.119	129.686	N/A	N/A	-6.567	PK
2		5850.000	81.467	87.912	-40.733	122.200	-6.444	PK
3		5855.000	78.724	85.196	-32.076	110.800	-6.471	PK
4		5875.000	68.306	74.934	-36.894	105.200	-6.629	PK
5		5925.000	63.386	69.796	-4.814	68.200	-6.410	PK
6	*	5951.288	65.479	71.791	-2.721	68.200	-6.312	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



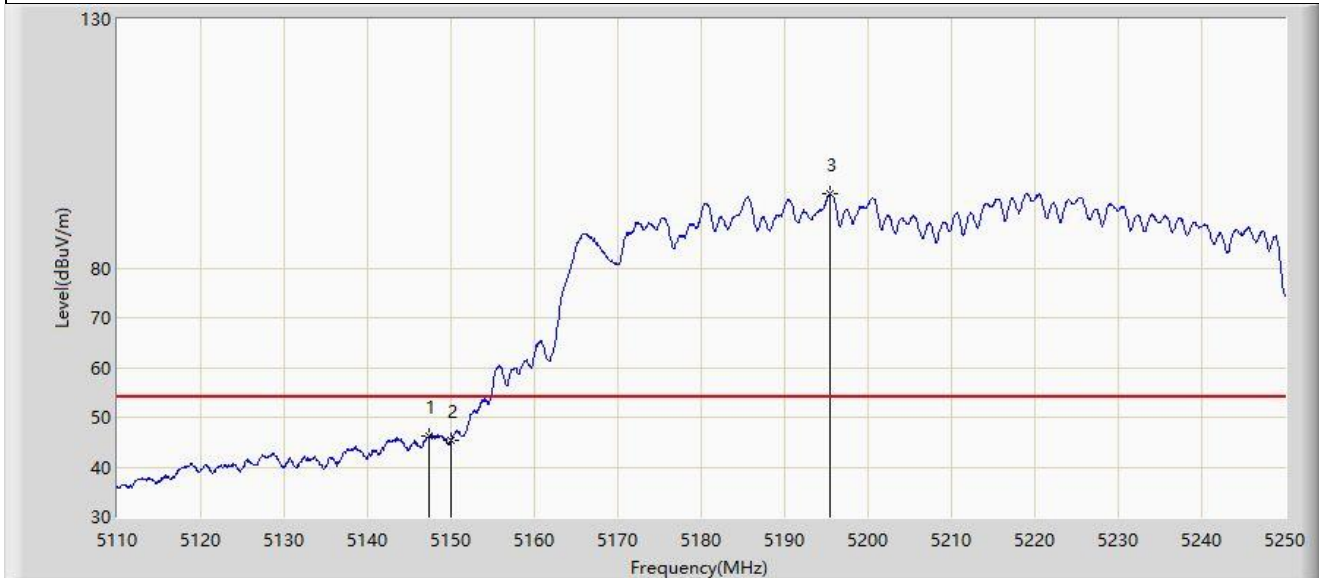
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.010	60.858	64.465	-13.142	74.000	-3.607	PK
2		5150.000	58.709	61.906	-15.291	74.000	-3.197	PK
3		5197.010	110.178	74.637	N/A	N/A	35.542	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



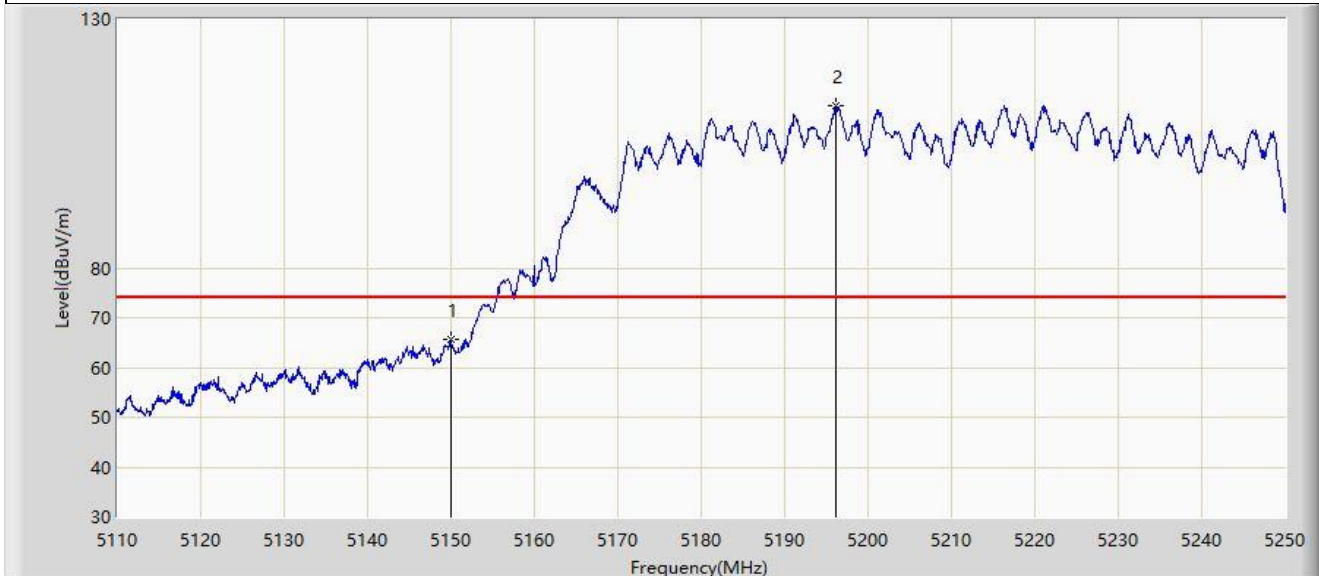
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.380	46.345	50.090	-7.655	54.000	-3.745	AV
2		5150.000	45.295	48.492	-8.705	54.000	-3.197	AV
3		5195.400	94.810	59.580	N/A	N/A	35.230	AV

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



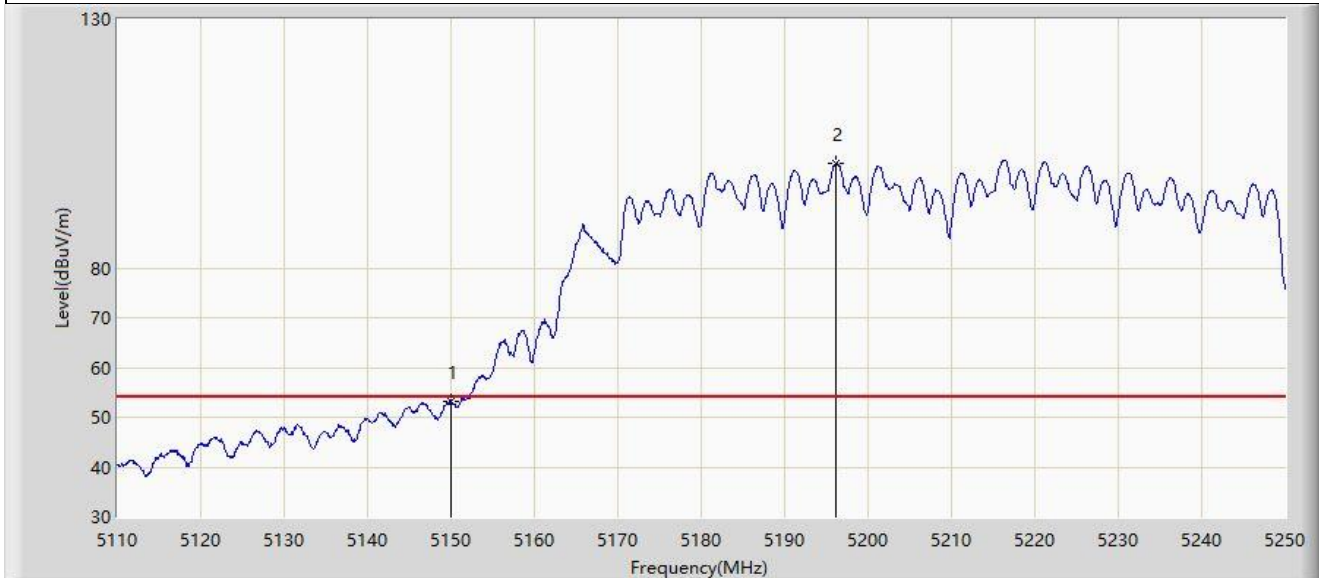
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	65.526	68.723	-8.474	74.000	-3.197	PK
2		5196.100	112.660	77.364	N/A	N/A	35.295	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5210MHz	



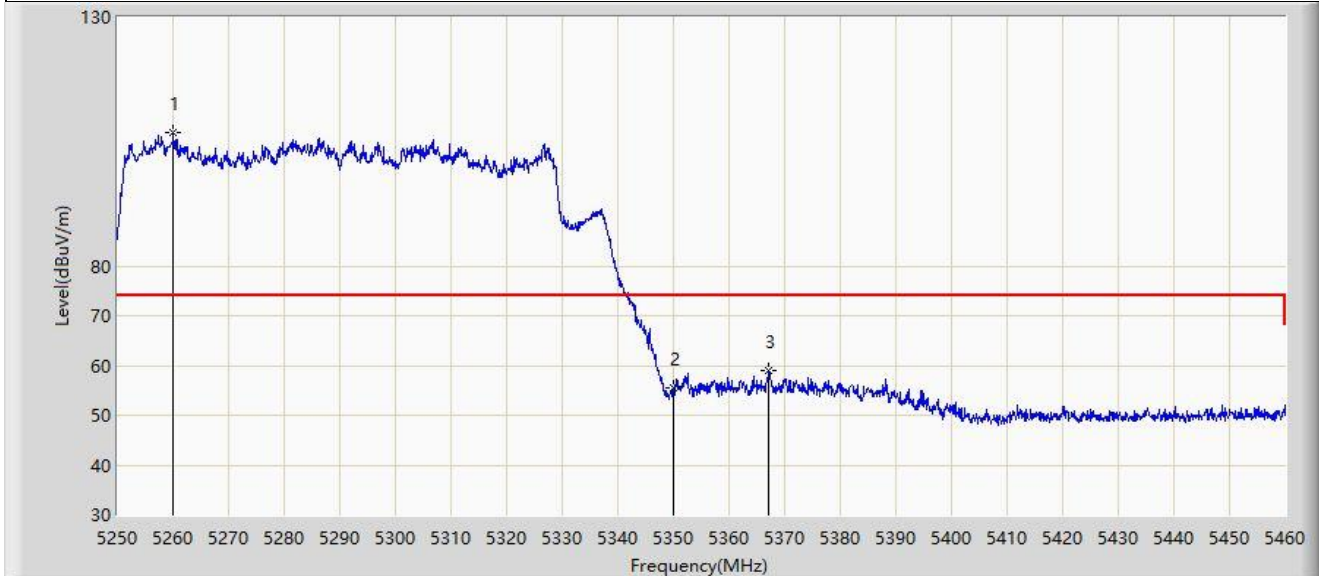
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	53.197	56.394	-0.803	54.000	-3.197	AV
2		5196.170	101.089	65.780	N/A	N/A	35.308	AV

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5290MHz	



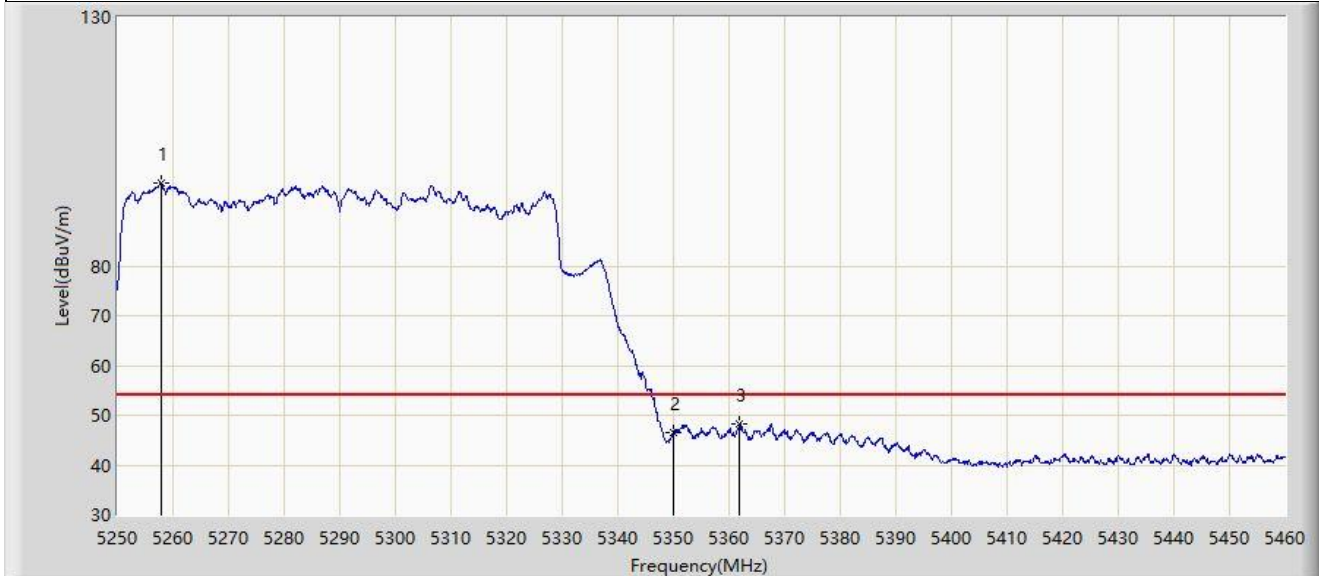
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5260.080	106.912	60.678	N/A	N/A	46.233	PK
2		5350.000	55.520	56.816	-18.480	74.000	-1.297	PK
3	*	5367.180	59.103	63.750	-14.897	74.000	-4.647	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5290MHz	



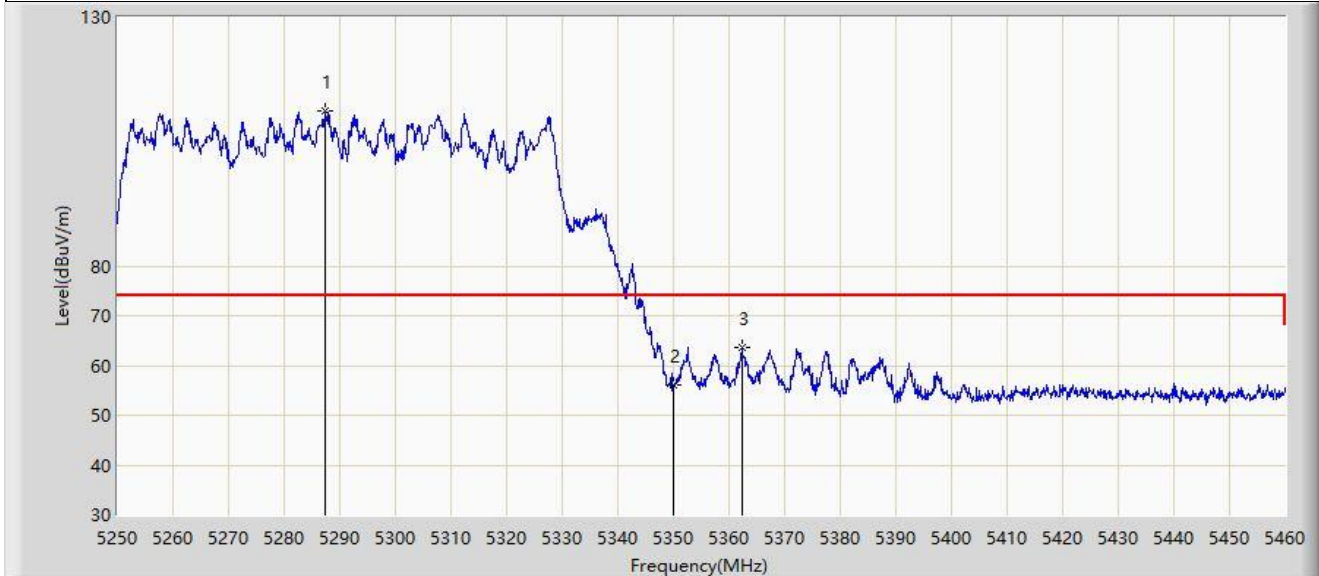
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5257.770	96.745	53.947	N/A	N/A	42.799	AV
2		5350.000	46.589	47.885	-7.411	54.000	-1.297	AV
3	*	5361.930	48.404	52.638	-5.596	54.000	-4.234	AV

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5290MHz	



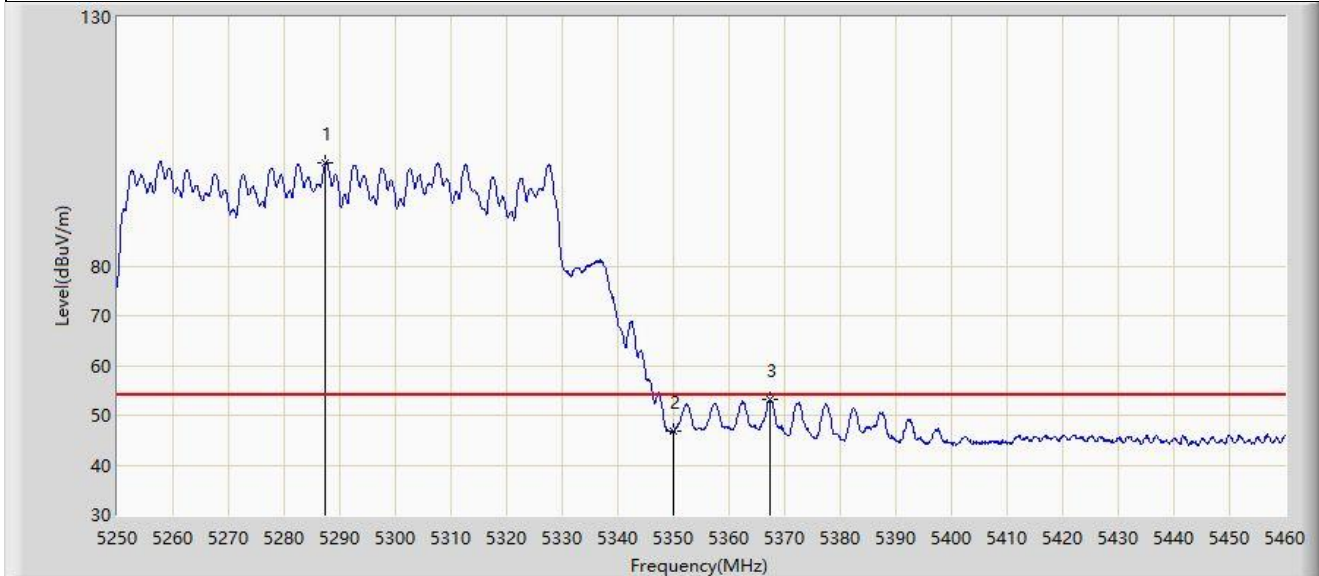
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5287.485	111.042	70.978	N/A	N/A	40.063	PK
2		5350.000	56.030	57.326	-17.970	74.000	-1.297	PK
3	*	5362.350	63.738	68.008	-10.262	74.000	-4.270	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5290MHz	



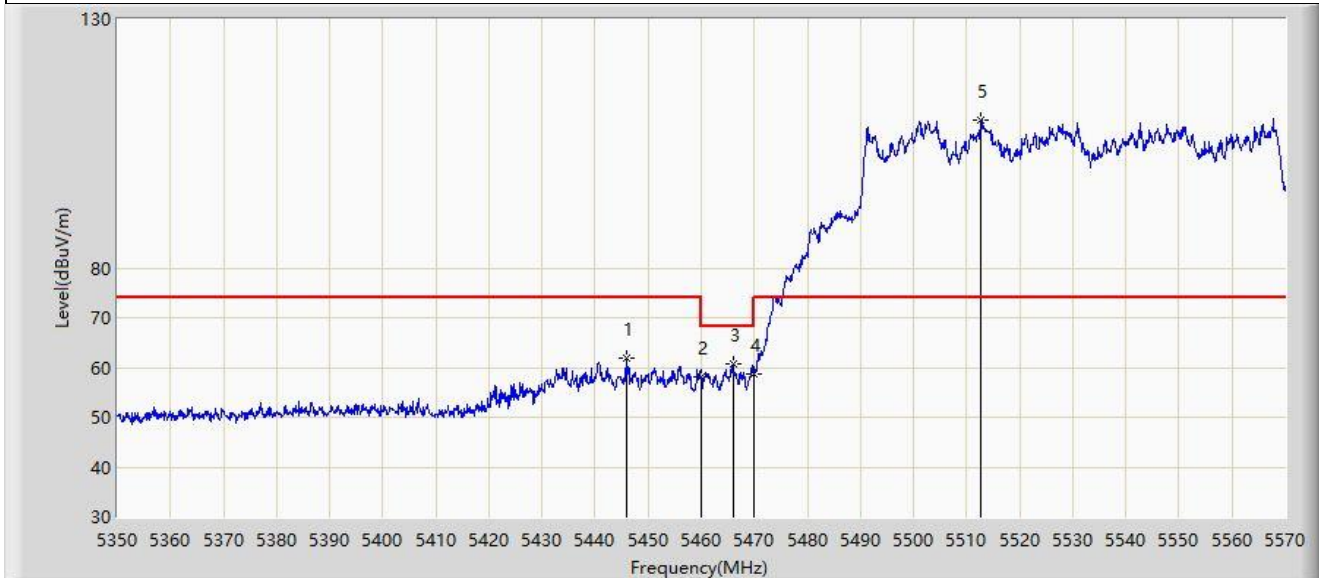
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5287.485	100.715	60.651	N/A	N/A	40.063	AV
2		5350.000	46.811	48.107	-7.189	54.000	-1.297	AV
3	*	5367.495	53.142	57.795	-0.858	54.000	-4.652	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5530MHz	



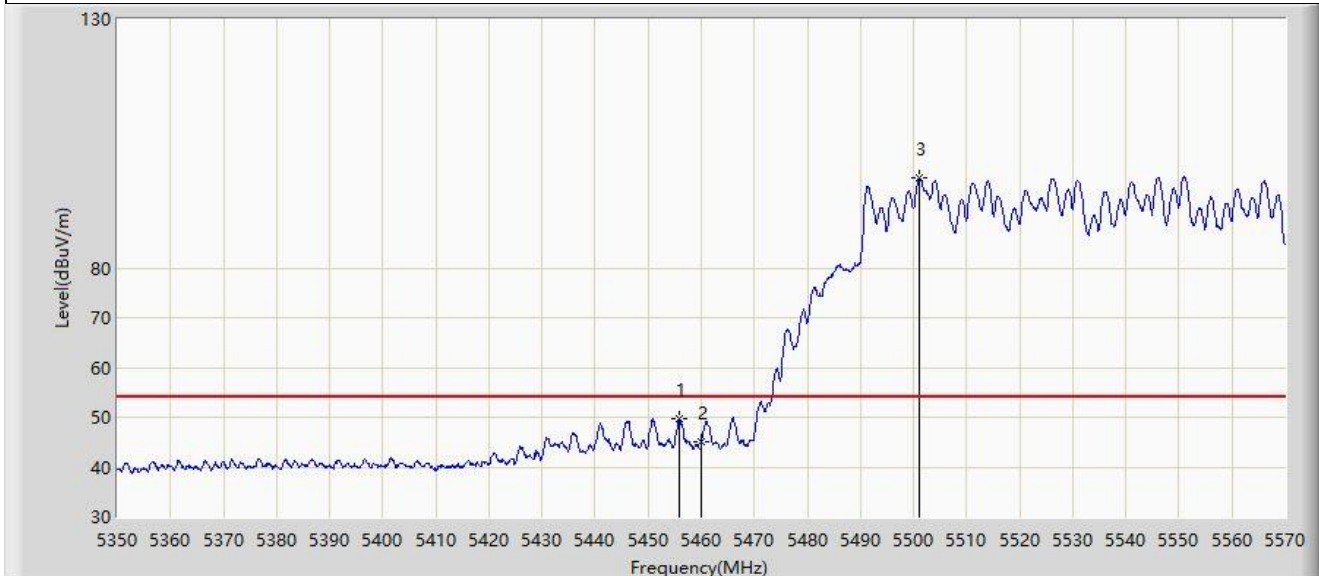
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5446.030	61.881	66.048	-12.119	74.000	-4.167	PK
2		5460.000	58.008	61.351	-10.192	68.200	-3.343	PK
3	*	5465.940	60.835	63.547	-7.365	68.200	-2.711	PK
4		5470.000	58.742	60.352	-9.458	68.200	-1.610	PK
5		5512.690	109.778	68.689	N/A	N/A	41.090	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5530MHz	



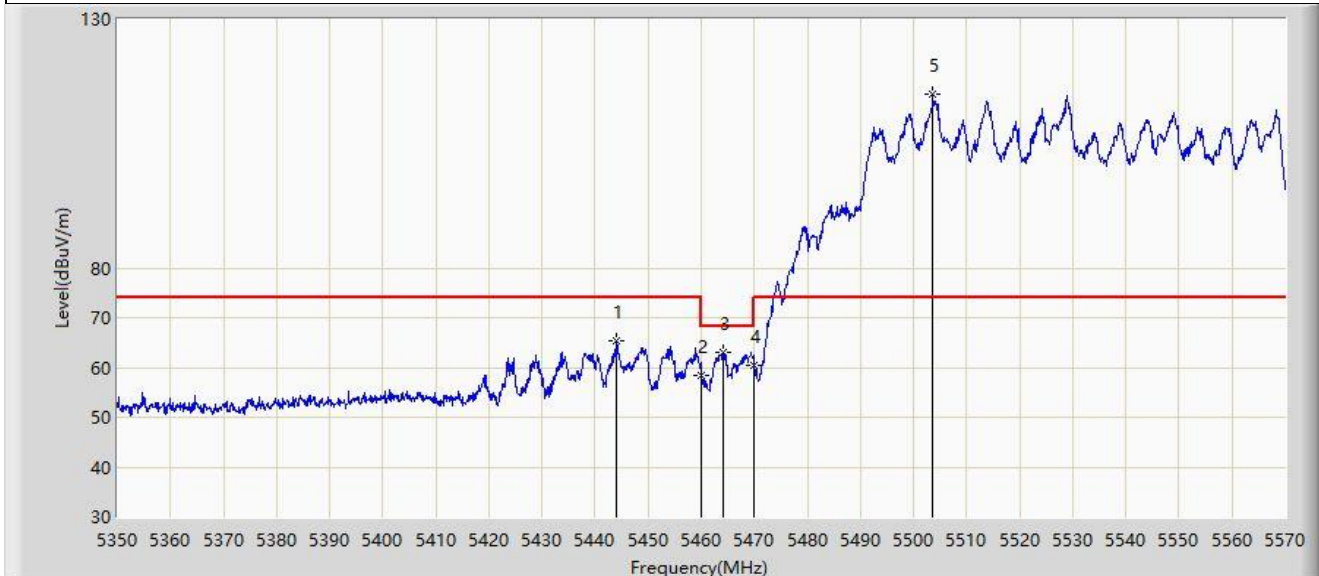
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5455.930	49.591	53.234	-4.409	54.000	-3.642	AV
2		5460.000	45.008	48.351	-8.992	54.000	-3.343	AV
3		5501.140	98.151	58.889	N/A	N/A	39.262	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5530MHz	



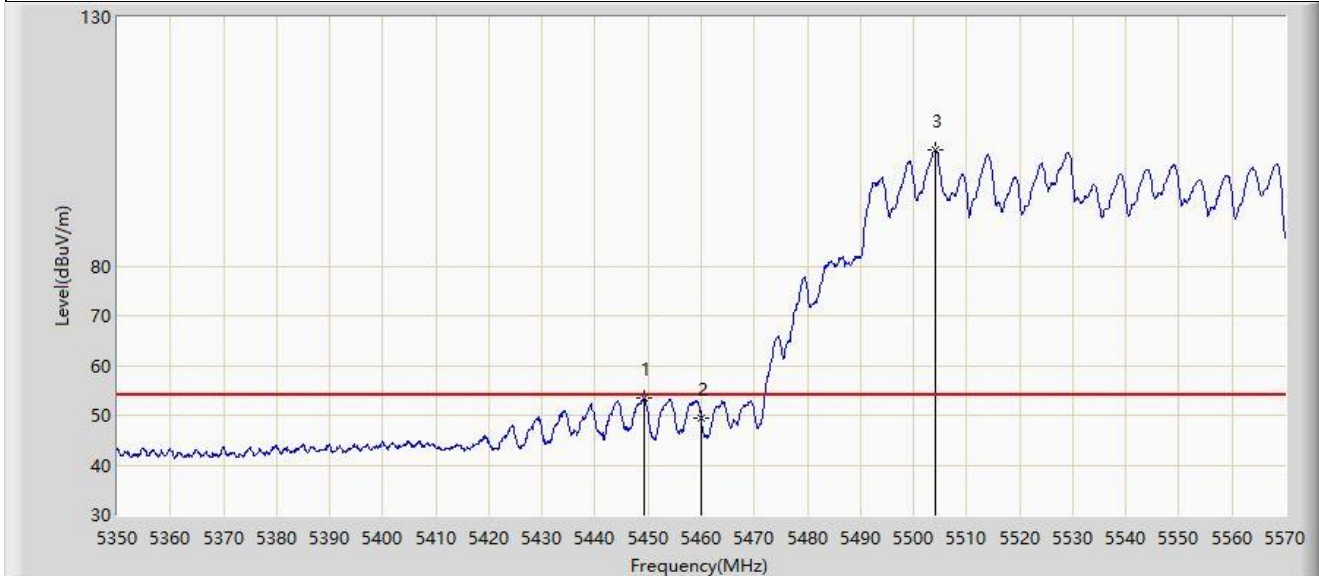
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5444.050	65.290	69.528	-8.710	74.000	-4.238	PK
2		5460.000	58.414	61.757	-9.786	68.200	-3.343	PK
3	*	5464.180	63.112	66.103	-5.088	68.200	-2.992	PK
4		5470.000	60.498	62.108	-7.702	68.200	-1.610	PK
5		5503.670	114.860	71.584	N/A	N/A	43.276	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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5530MHz	



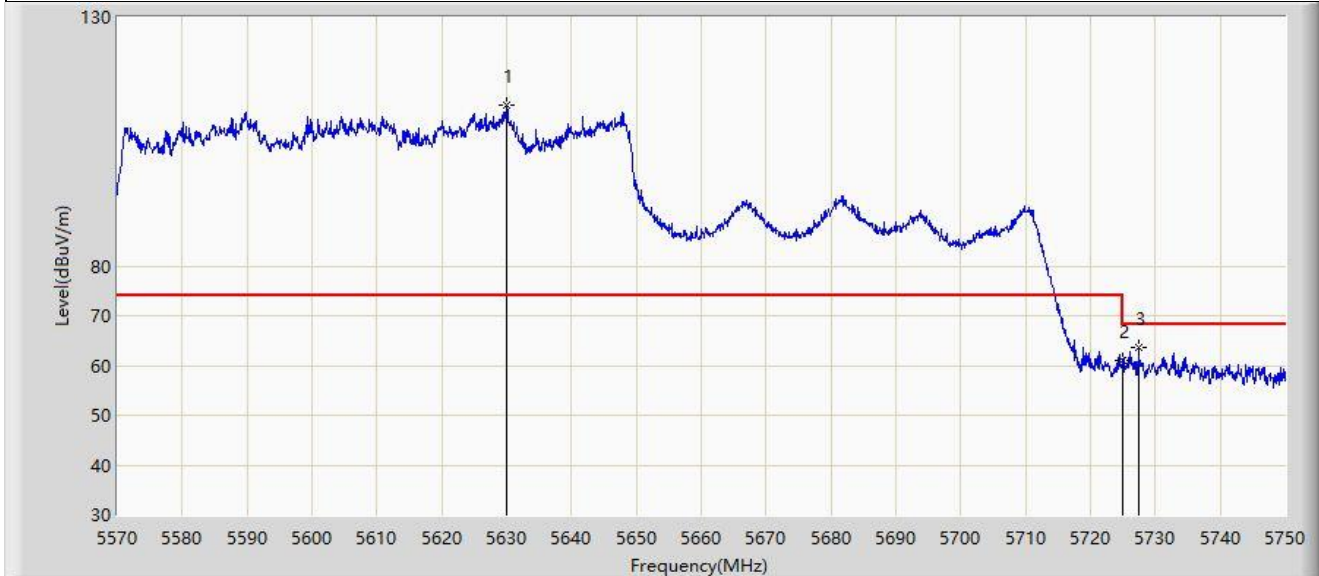
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5449.330	53.474	57.500	-0.526	54.000	-4.026	AV
2		5460.000	49.407	52.750	-4.593	54.000	-3.343	AV
3		5504.000	103.222	59.564	N/A	N/A	43.659	AV

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5610MHz	



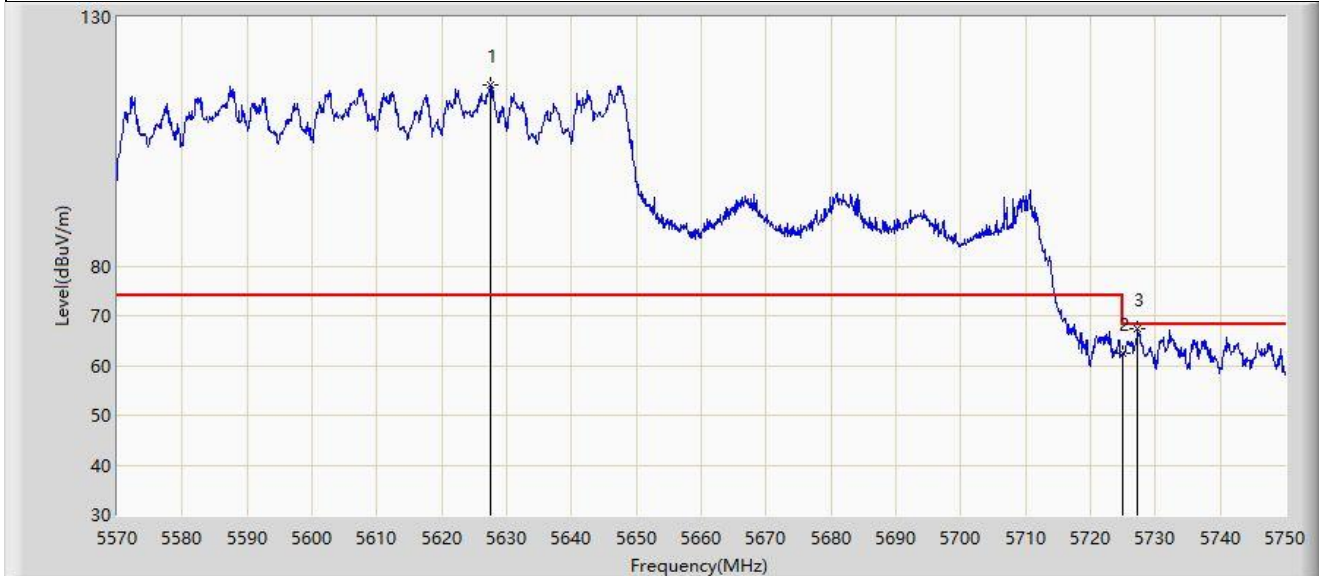
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5630.030	112.278	68.030	N/A	N/A	44.247	PK
2		5725.000	61.071	62.906	-7.129	68.200	-1.836	PK
3	*	5727.410	63.503	66.436	-4.697	68.200	-2.933	PK

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: SIP-AC3	Test Date: 2024-06-27
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102861_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5610MHz	



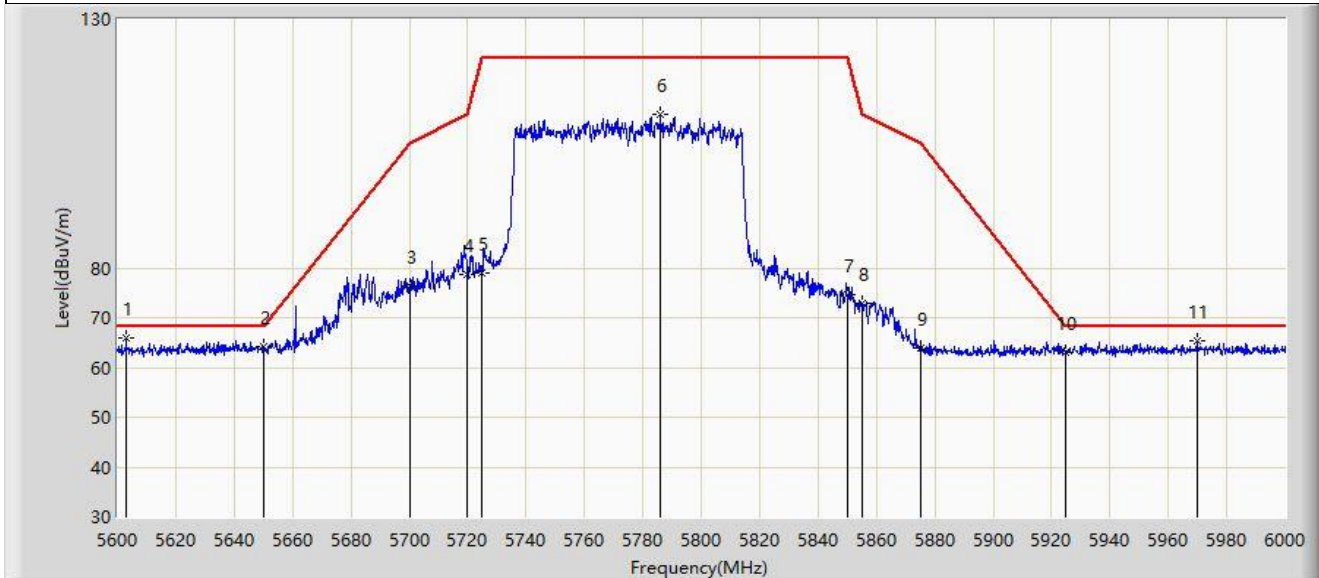
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5627.600	116.462	75.563	N/A	N/A	40.900	PK
2		5725.000	62.385	64.220	-5.815	68.200	-1.836	PK
3	*	5727.320	67.469	70.384	-0.731	68.200	-2.914	PK

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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5775MHz	



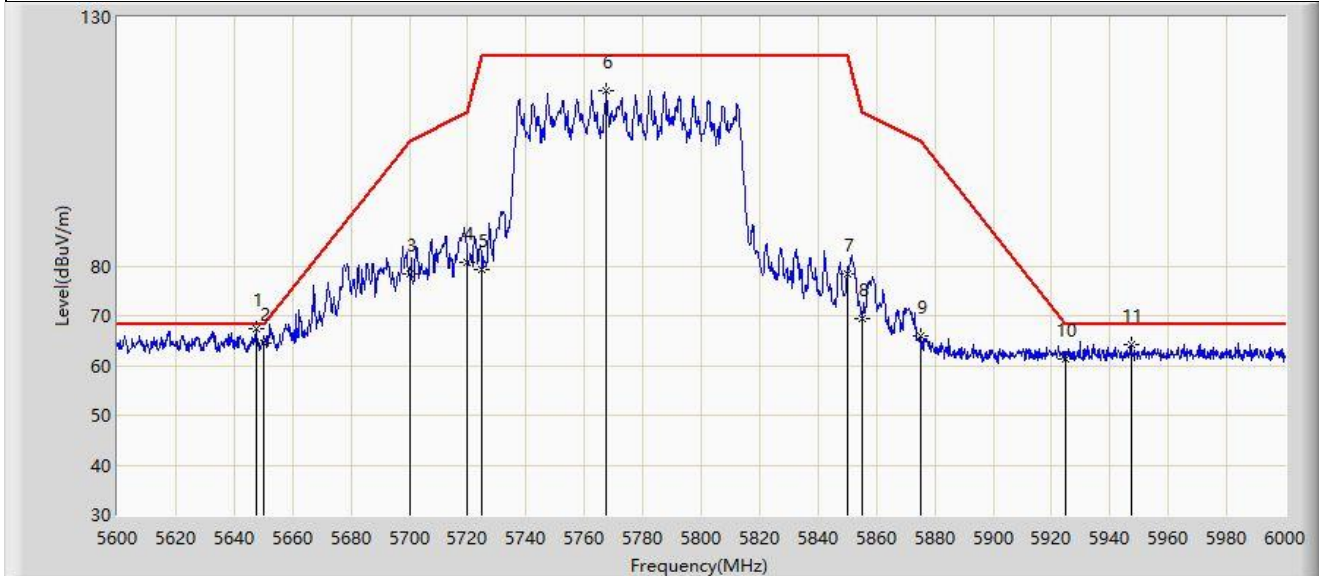
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5603.000	66.015	72.421	-2.185	68.200	-6.406	PK
2		5650.000	64.250	70.932	-3.950	68.200	-6.682	PK
3		5700.000	76.272	82.686	-28.928	105.200	-6.415	PK
4		5720.000	78.613	85.235	-32.187	110.800	-6.621	PK
5		5725.000	79.100	85.791	-43.100	122.200	-6.691	PK
6		5786.000	110.766	117.334	N/A	N/A	-6.568	PK
7		5850.000	74.627	81.072	-47.573	122.200	-6.444	PK
8		5855.000	73.003	79.475	-37.797	110.800	-6.471	PK
9		5875.000	63.788	70.416	-41.412	105.200	-6.629	PK
10		5925.000	63.156	69.566	-5.044	68.200	-6.410	PK
11		5969.800	65.273	71.525	-2.927	68.200	-6.251	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: SIP-AC3	Test Date: 2024-06-29
Limit: FCC_5.8G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT80 at 5775MHz	



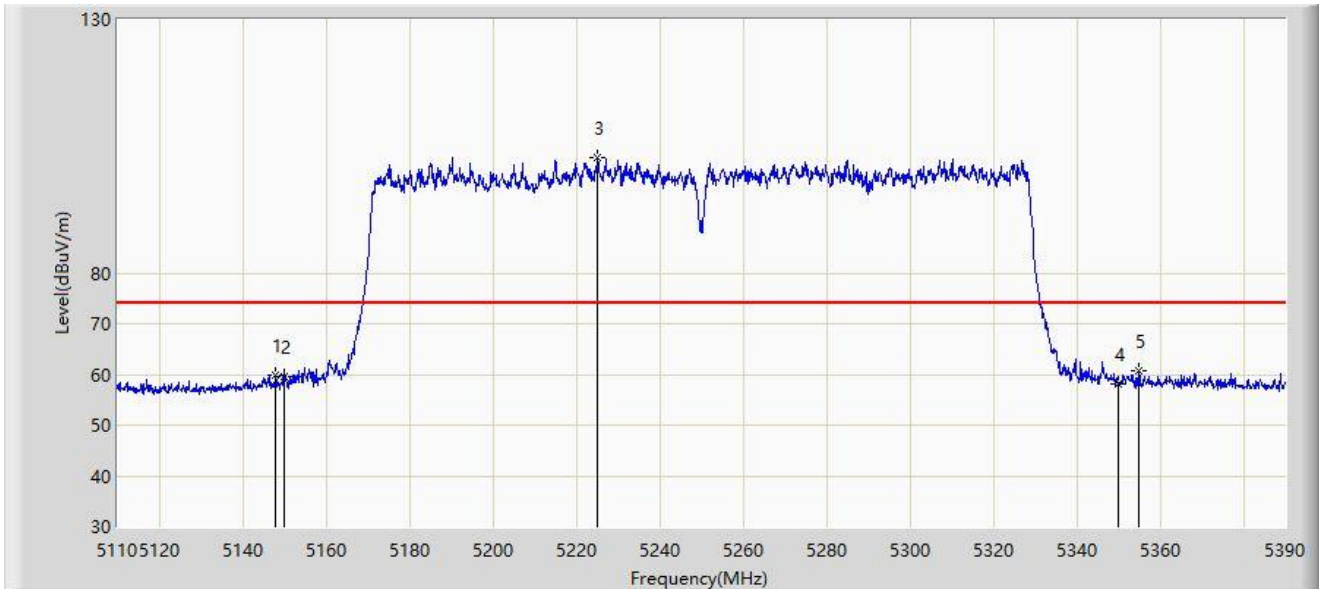
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5647.400	67.363	74.044	-0.837	68.200	-6.681	PK
2		5650.000	64.472	71.154	-3.728	68.200	-6.682	PK
3		5700.000	78.334	84.748	-26.866	105.200	-6.415	PK
4		5720.000	80.861	87.483	-29.939	110.800	-6.621	PK
5		5725.000	79.350	86.041	-42.850	122.200	-6.691	PK
6		5767.400	115.256	121.950	N/A	N/A	-6.694	PK
7		5850.000	78.369	84.814	-43.831	122.200	-6.444	PK
8		5855.000	69.548	76.020	-41.252	110.800	-6.471	PK
9		5875.000	65.983	72.611	-39.217	105.200	-6.629	PK
10		5925.000	61.292	67.702	-6.908	68.200	-6.410	PK
11		5947.200	64.325	70.661	-3.875	68.200	-6.336	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5250MHz	



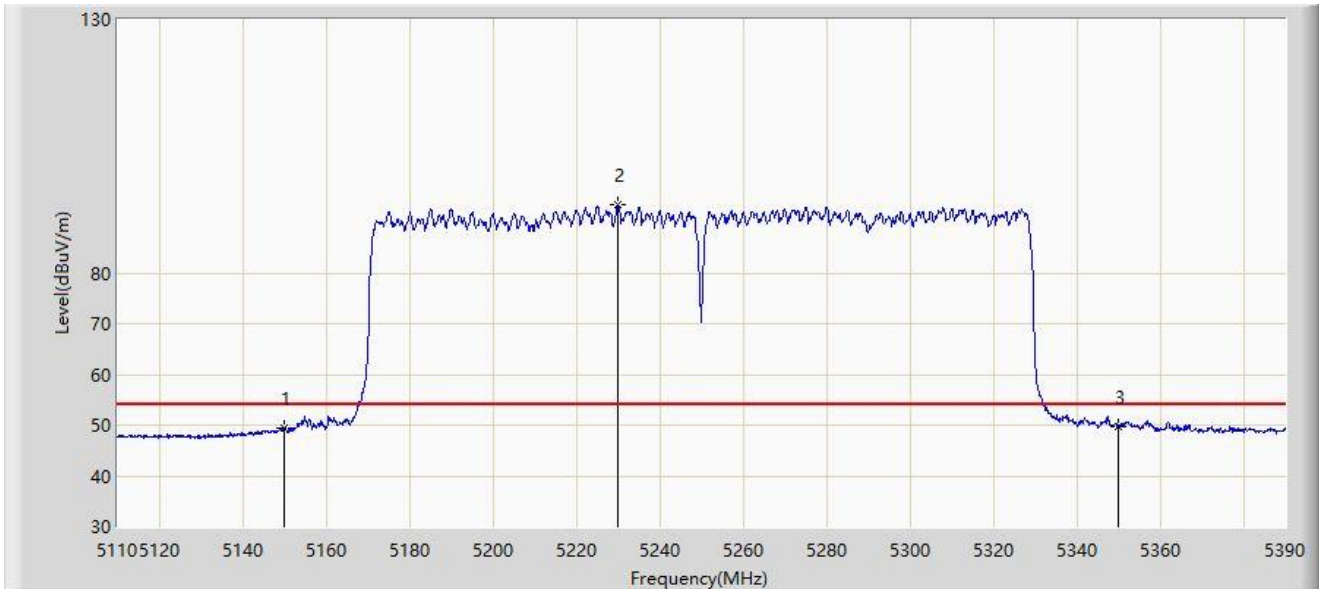
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5147.940	59.906	54.935	-14.094	74.000	4.971	PK
2		5150.000	59.536	54.568	-14.464	74.000	4.969	PK
3		5225.220	102.690	98.081	N/A	N/A	4.609	PK
4		5350.000	58.110	53.368	-15.890	74.000	4.743	PK
5	*	5355.000	60.584	55.897	-13.416	74.000	4.688	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-AC1	Test Date: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5250MHz	



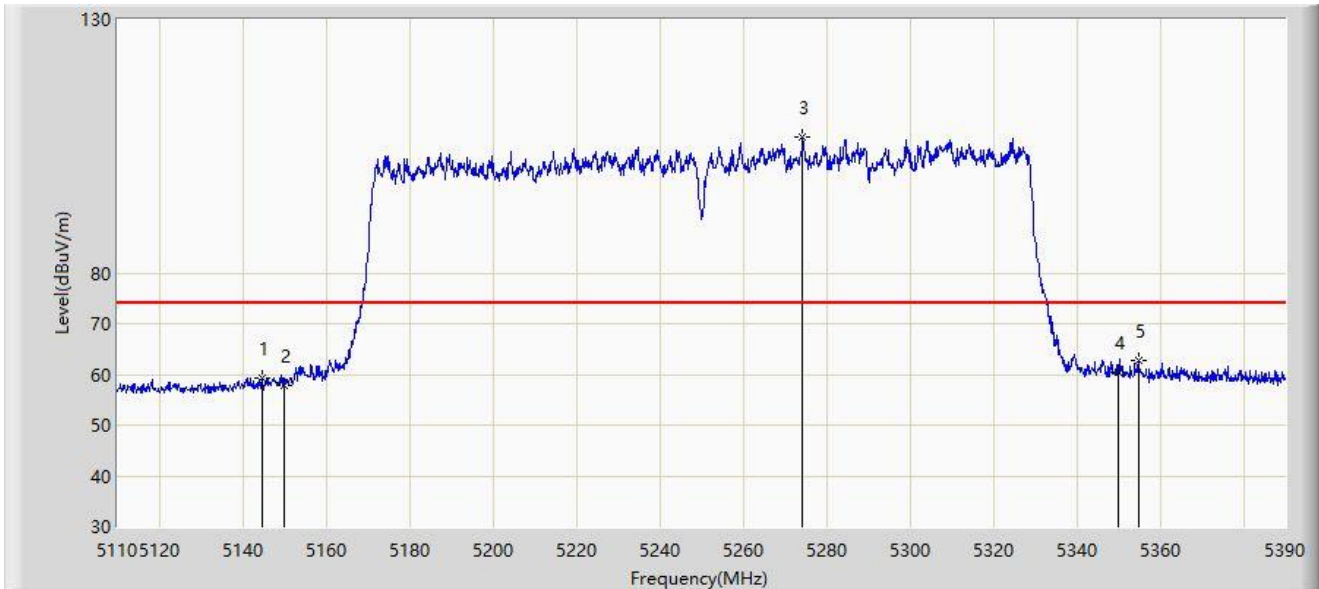
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5150.000	49.376	44.408	-4.624	54.000	4.969	AV
2		5229.980	93.410	88.779	N/A	N/A	4.631	AV
3	*	5350.000	49.780	45.038	-4.220	54.000	4.743	AV

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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5250MHz	



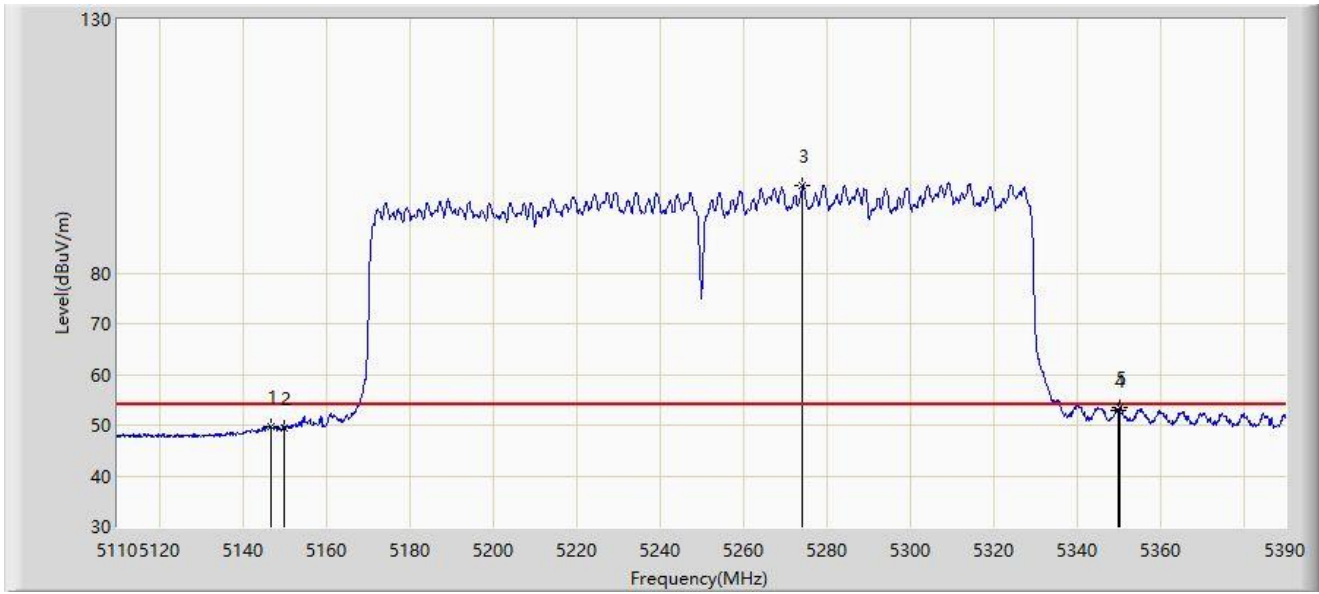
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5144.580	59.373	54.473	-14.627	74.000	4.899	PK
2		5150.000	57.686	52.718	-16.314	74.000	4.969	PK
3		5274.220	106.684	102.158	N/A	N/A	4.526	PK
4		5350.000	60.512	55.770	-13.488	74.000	4.743	PK
5	*	5354.860	62.767	58.078	-11.233	74.000	4.689	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5250MHz	



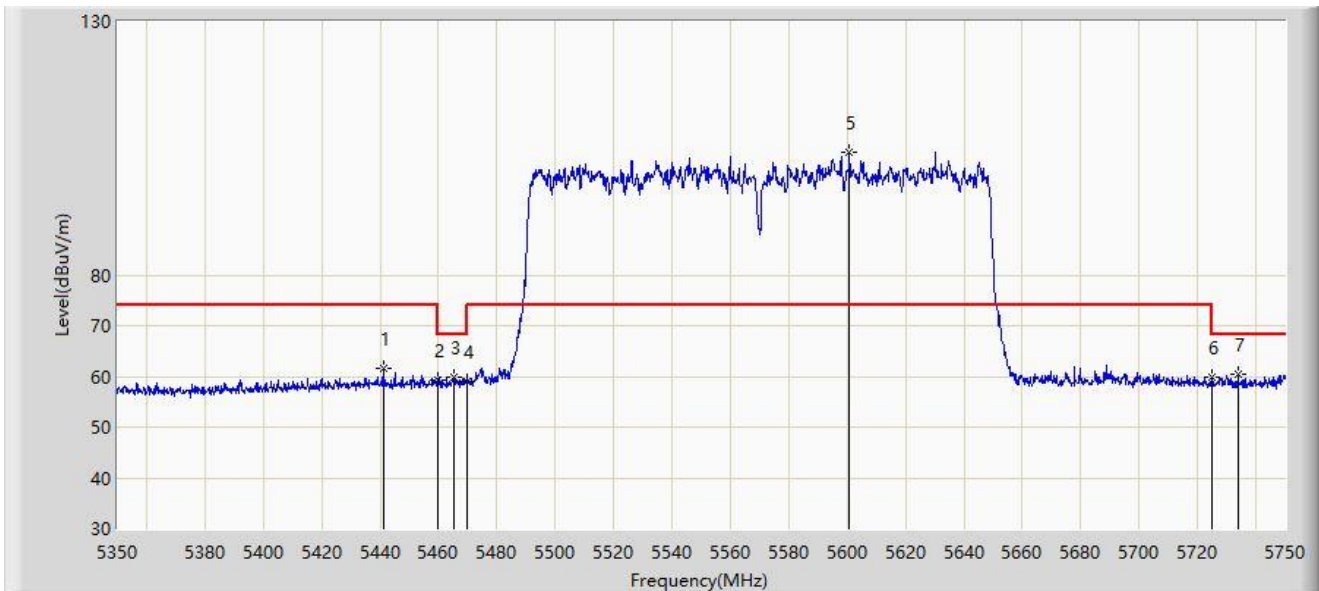
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5146.960	49.819	44.869	-4.181	54.000	4.951	AV
2		5150.000	49.503	44.535	-4.497	54.000	4.969	AV
3		5274.360	97.219	92.693	N/A	N/A	4.526	AV
4		5350.000	53.007	48.265	-0.993	54.000	4.743	AV
5	*	5350.240	53.410	48.671	-0.590	54.000	4.739	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5570MHz	



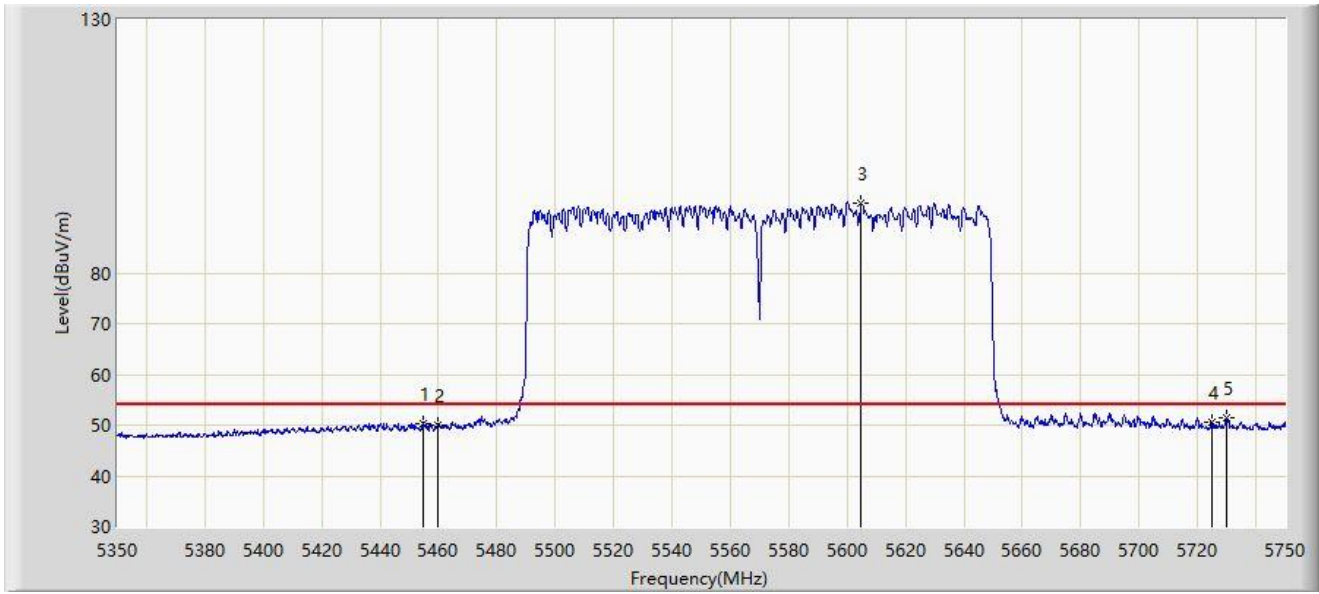
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5441.000	61.466	56.412	-12.534	74.000	5.054	PK
2		5460.000	59.217	54.449	-14.783	74.000	4.768	PK
3		5465.200	59.857	55.096	-8.343	68.200	4.761	PK
4		5470.000	58.990	54.235	-9.210	68.200	4.755	PK
5		5600.600	104.131	98.919	N/A	N/A	5.211	PK
6		5725.000	59.740	54.697	-8.460	68.200	5.043	PK
7	*	5733.800	60.308	55.191	-7.892	68.200	5.116	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-AC1	Test Date: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5570MHz	



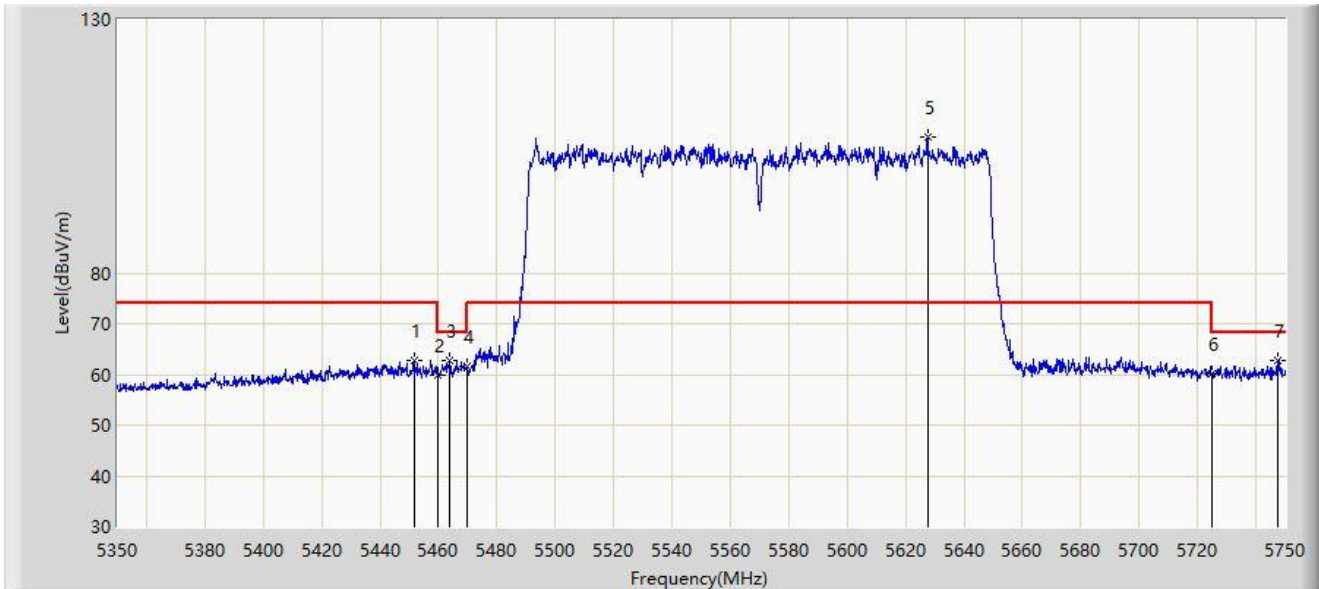
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5454.800	50.392	45.629	-3.608	54.000	4.763	AV
2		5460.000	49.954	45.186	-4.046	54.000	4.768	AV
3		5604.800	93.820	88.528	N/A	N/A	5.292	AV
4		5725.000	50.709	45.666	-3.291	54.000	5.043	AV
5	*	5729.800	51.539	46.465	-2.461	54.000	5.073	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: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5570MHz	



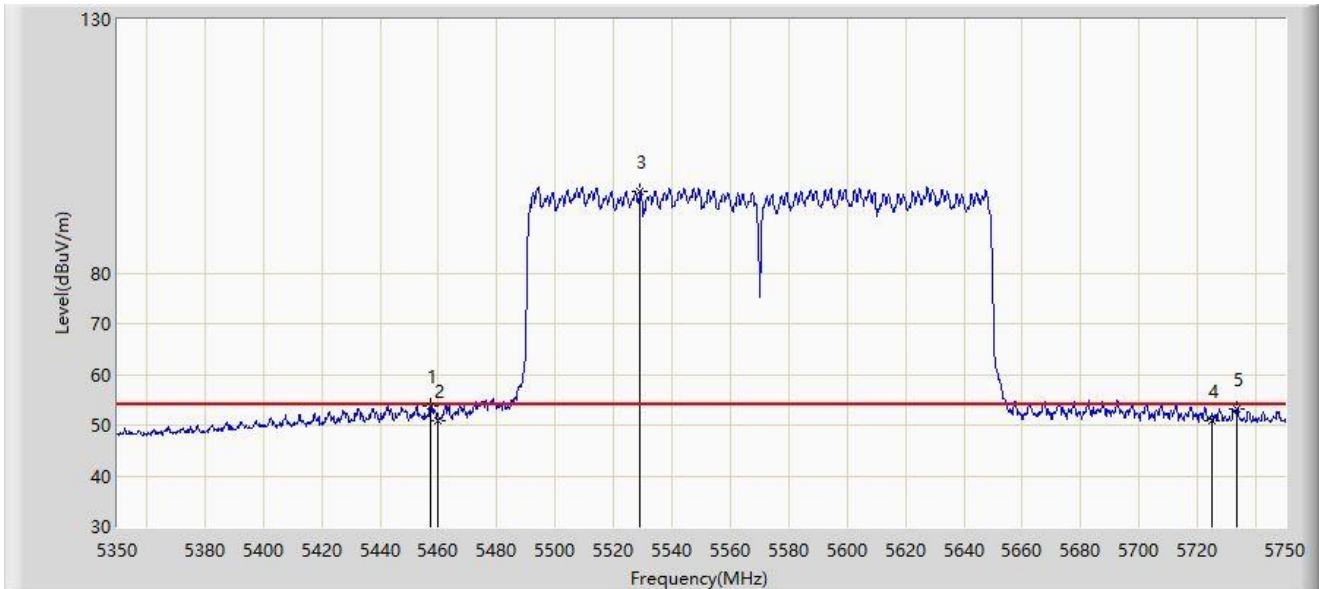
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5451.600	62.863	58.049	-11.137	74.000	4.814	PK
2		5460.000	59.752	54.984	-14.248	74.000	4.768	PK
3	*	5464.000	62.813	58.050	-5.387	68.200	4.763	PK
4		5470.000	61.678	56.923	-6.522	68.200	4.755	PK
5		5627.600	106.808	101.855	N/A	N/A	4.952	PK
6		5725.000	60.261	55.218	-7.939	68.200	5.043	PK
7		5747.600	62.776	57.512	-5.424	68.200	5.264	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-AC1	Test Date: 2024-06-17
Limit: FCC_5G_RE(3m)	Engineer: Dick Shen
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Tri-band WIFI7 router	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11be-EHT160 at 5570MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.200	53.797	49.025	-0.203	54.000	4.772	AV
2		5460.000	50.746	45.978	-3.254	54.000	4.768	AV
3		5529.000	96.072	91.036	N/A	N/A	5.036	AV
4		5725.000	50.847	45.804	-3.153	54.000	5.043	AV
5		5733.400	53.284	48.172	-0.716	54.000	5.113	AV

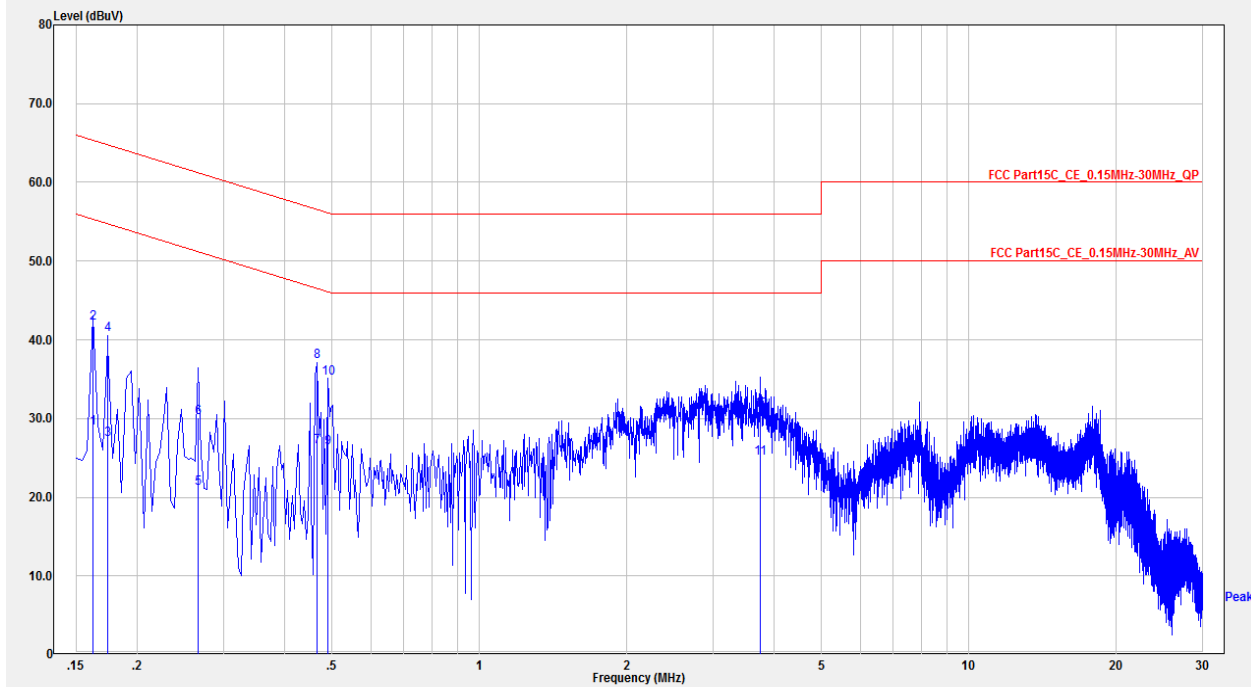
Note 1: " * ", means this data is the worst emission level.

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	SIP-SR2	Test Date	2024-07-01
Test Engineer	Arvin Ding	Temp./Humidity	26.3°C/65.9%
Factor	SIP-SR2-ENV216_101684_E	Polarity	Line
EUT	Tri-band WIFI7 router	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825MHz		

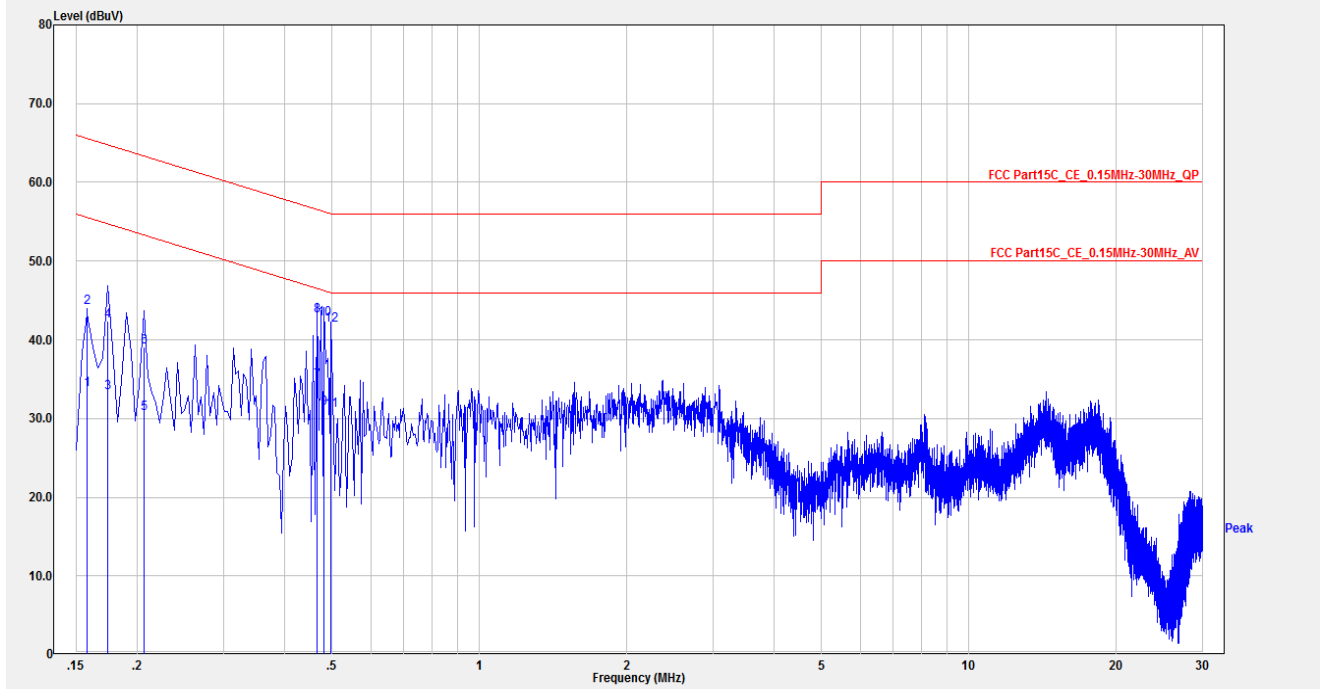


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.162	19.07	9.73	28.80	-26.56	55.36	Average
2		0.162	32.44	9.73	42.17	-23.19	65.36	QP
3		0.174	17.65	9.73	27.38	-27.39	54.77	Average
4		0.174	30.93	9.73	40.66	-24.11	64.77	QP
5		0.266	11.28	9.80	21.08	-30.16	51.24	Average
6		0.266	20.34	9.80	30.14	-31.10	61.24	QP
7		0.466	16.64	9.83	26.46	-20.12	46.59	Average
8	*	0.466	27.40	9.83	37.23	-19.36	56.59	QP
9		0.490	16.47	9.83	26.30	-19.87	46.17	Average
10		0.490	25.25	9.83	35.08	-21.09	56.17	QP
11		3.742	14.73	10.19	24.91	-21.09	46.00	Average
12		3.742	20.89	10.19	31.07	-24.93	56.00	QP

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dBμV) = Reading(dBμV) + C.F (dB).

Site	SIP-SR2	Test Date	2024-07-01
Test Engineer	Arvin Ding	Temp./Humidity	26.3°C/65.9%
Factor	SIP-SR2-ENV216_101684_E	Polarity	Neutral
EUT	Tri-band WIFI7 router	Test Voltage	120V/60Hz
Test Mode	Transmit by 802.11be-EHT20 at 5825MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.158	24.01	9.71	33.72	-21.85	55.57	Average
2		0.158	34.37	9.71	44.09	-21.48	65.57	QP
3		0.174	23.60	9.72	33.31	-21.45	54.77	Average
4		0.174	32.61	9.72	42.33	-22.44	64.77	QP
5		0.206	20.84	9.76	30.59	-22.77	53.37	Average
6		0.206	29.32	9.76	39.08	-24.29	63.37	QP
7	*	0.466	24.90	9.81	34.71	-11.88	46.59	Average
8		0.466	33.28	9.81	43.09	-13.50	56.59	QP
9		0.482	21.42	9.81	31.23	-15.08	46.30	Average
10		0.482	32.90	9.81	42.71	-13.60	56.30	QP
11		0.498	21.20	9.81	31.01	-15.03	46.03	Average
12		0.498	31.98	9.81	41.79	-14.25	56.03	QP

Notes:

1. " *", means this data is the worst emission level.
2. C.F (dB) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dBμV) = Reading(dBμV) + C.F (dB).

Appendix B – Test Setup Photograph

Refer to “2406RSU023-UT” file.

Appendix C – EUT Photograph

Refer to “2406RSU023-UE” file.

The End