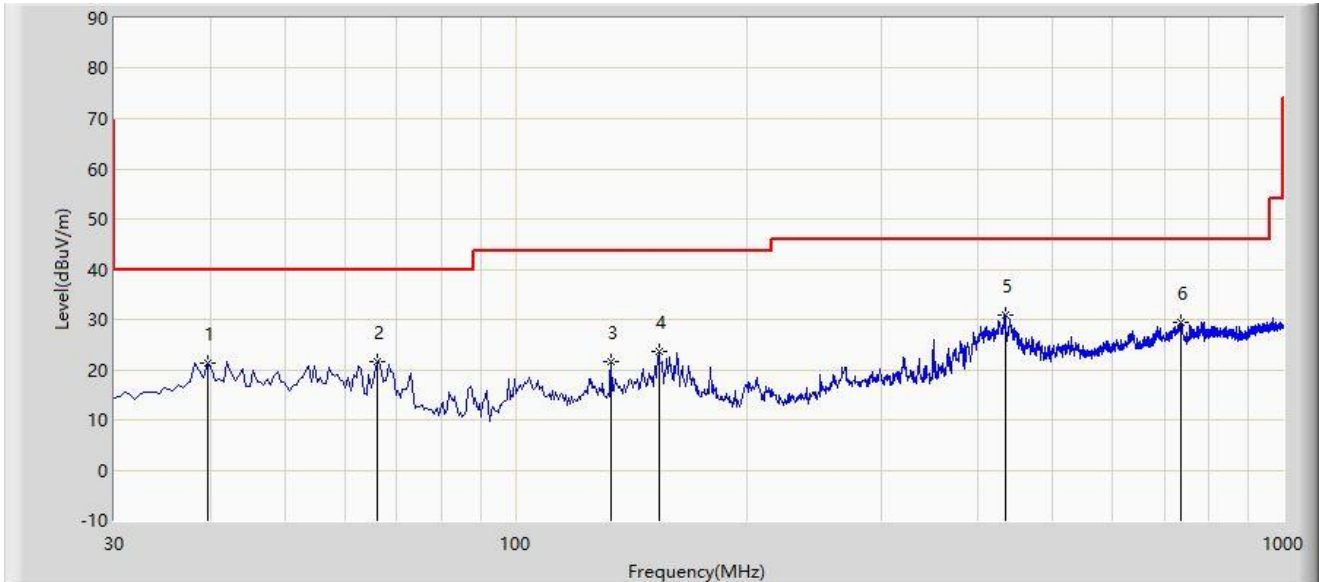


The Worst-case Result of Radiated Emission below 1GHz:

Site: SIP-AC1	Time: 2022/05/24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Mero Zhou
Probe: VULB 9168_00998_25-2000MHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by ac-VHT20 at channel 5745MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		39.700	21.268	3.949	-18.732	40.000	17.319	PK
2		65.890	21.656	5.017	-18.344	40.000	16.639	PK
3		133.305	21.546	4.779	-21.954	43.500	16.767	PK
4		153.675	23.508	5.287	-19.992	43.500	18.221	PK
5	*	434.490	30.783	8.888	-15.217	46.000	21.895	PK
6		736.160	29.520	2.076	-16.480	46.000	27.444	PK

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

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

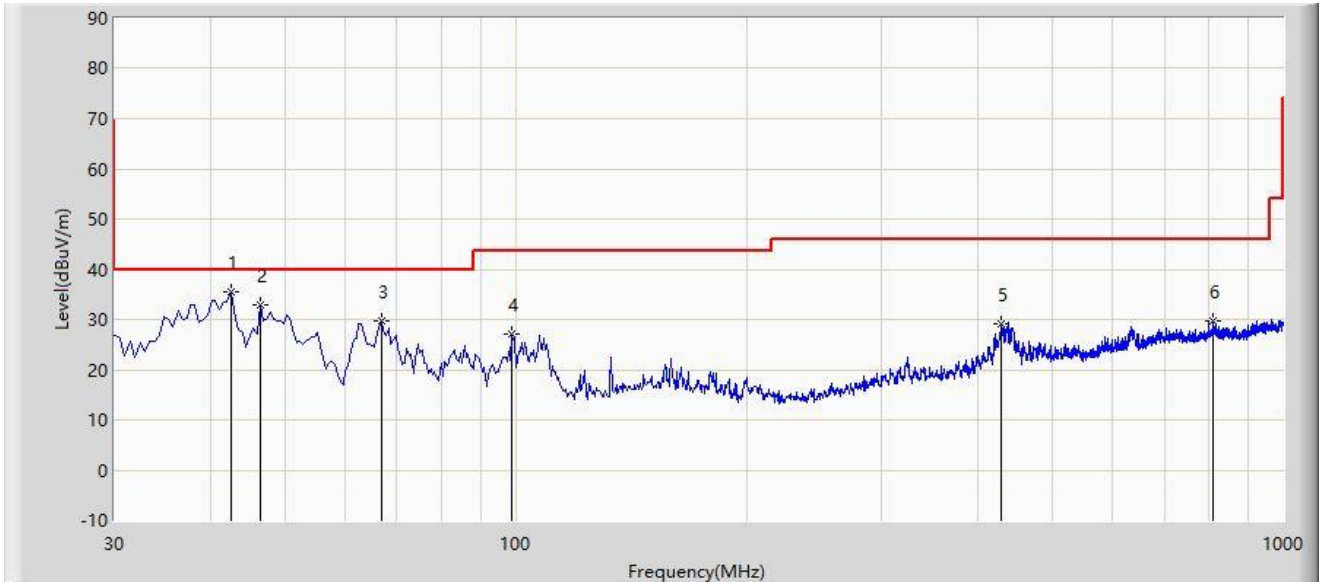
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

Site: SIP-AC1	Time: 2022/05/24
Limit: FCC_Part15.209_RSE(3m)	Engineer: Mero Zhou
Probe: VULB 9168_00998_25-2000MHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by ac-VHT20 at channel 5745MHz	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	42.610	35.426	17.823	-4.574	40.000	17.603	PK
2		46.490	32.959	15.168	-7.041	40.000	17.791	PK
3		66.860	29.855	13.458	-10.145	40.000	16.397	PK
4		98.870	27.245	14.147	-16.255	43.500	13.098	PK
5		429.640	29.054	7.478	-16.946	46.000	21.576	PK
6		811.335	29.678	0.831	-16.322	46.000	28.847	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).

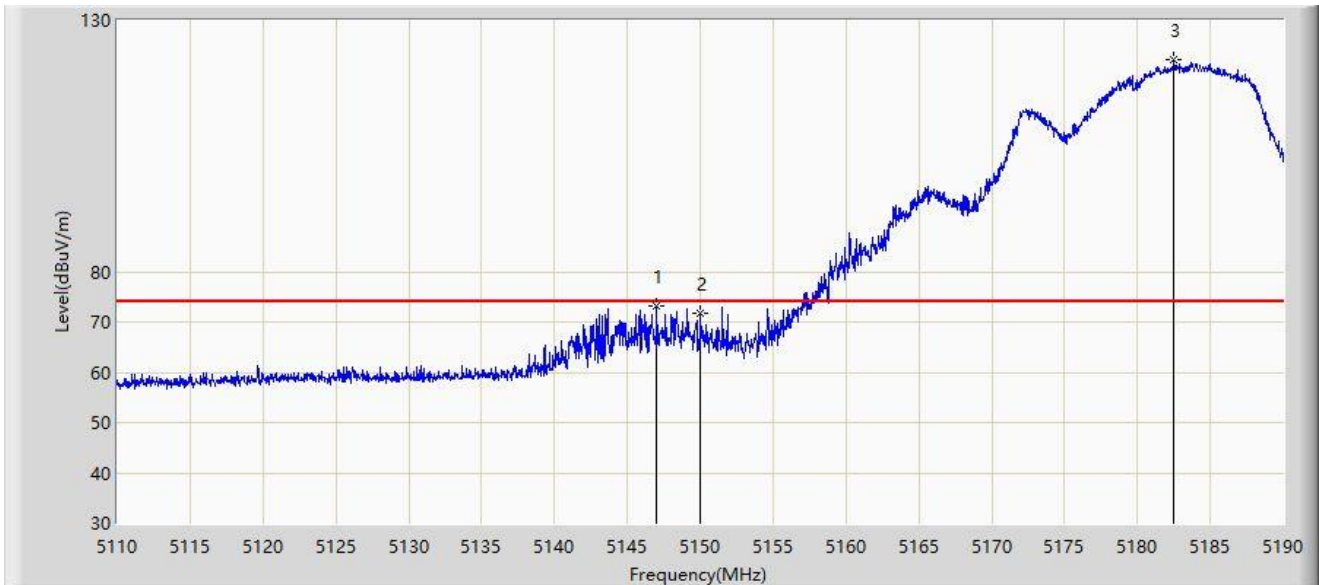
Note 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

Note 5: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

A.8 Radiated Restricted Band Edge Test Result

Site: SIP-AC1	Time: 2022/05/19 - 13:56
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



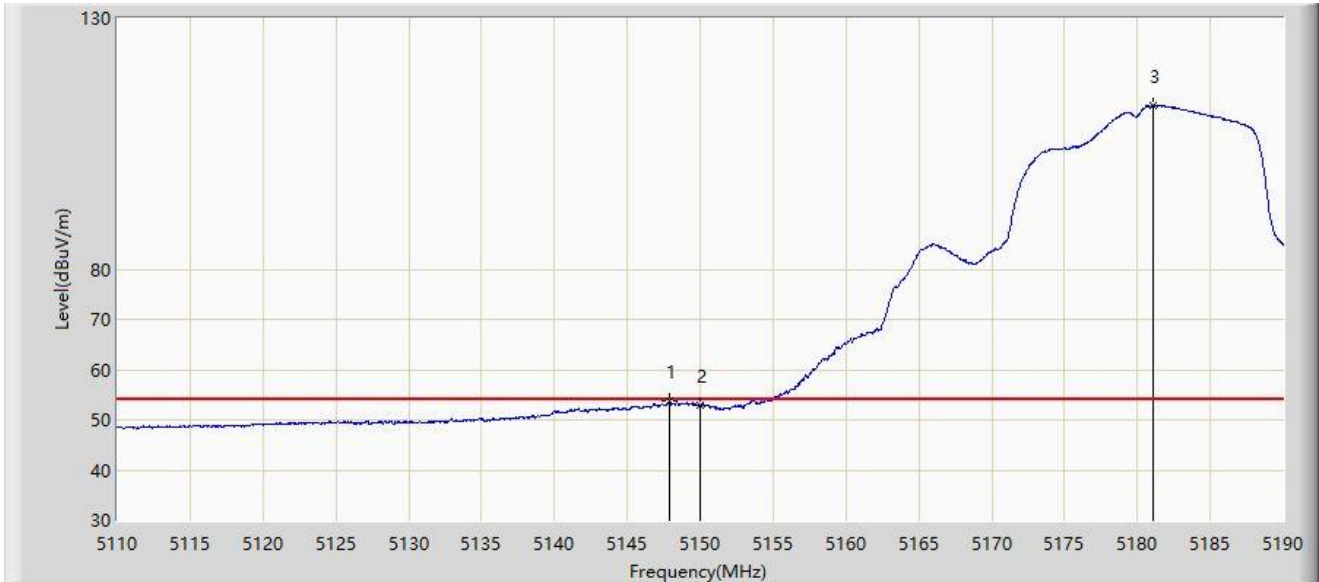
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.040	73.154	78.558	-0.846	74.000	-5.405	PK
2		5150.000	71.644	76.508	-2.356	74.000	-4.865	PK
3		5182.520	122.280	86.032	N/A	N/A	36.249	PK

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-AC1	Time: 2022/05/19 - 13:54
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



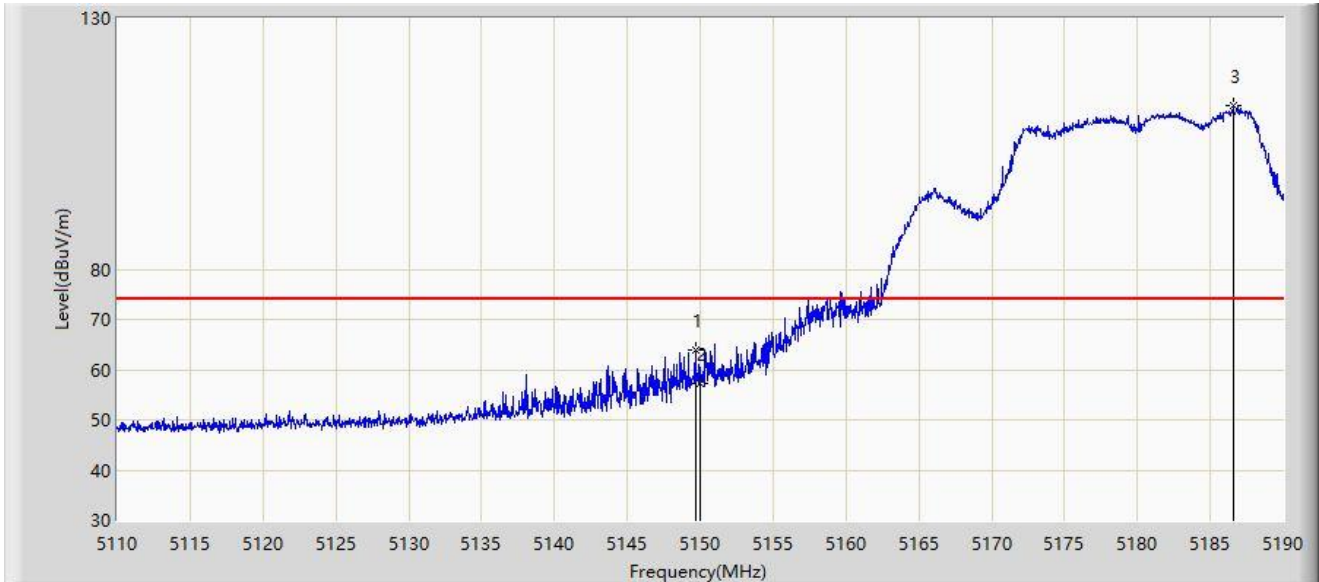
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.920	53.656	58.898	-0.344	54.000	-5.241	AV
2		5150.000	52.970	57.834	-1.030	54.000	-4.865	AV
3		5181.120	112.584	74.002	N/A	N/A	38.582	AV

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-AC1	Time: 2022/05/19 - 13:57
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



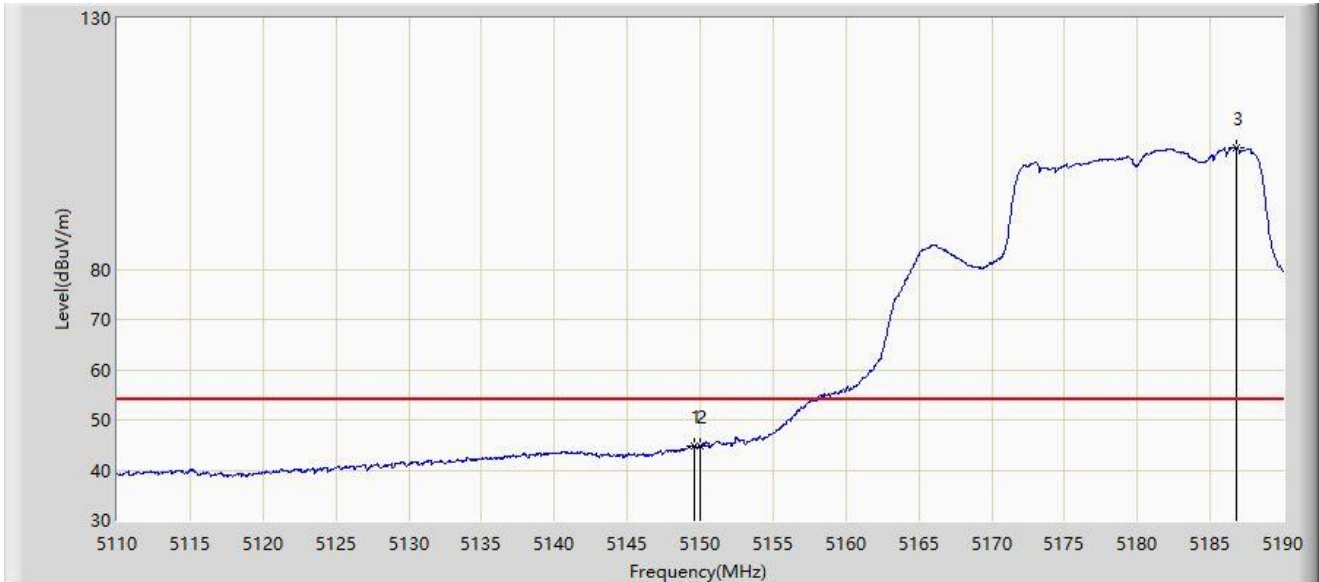
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.680	63.925	68.835	-10.075	74.000	-4.910	PK
2		5150.000	57.312	62.176	-16.688	74.000	-4.865	PK
3		5186.560	112.649	78.546	N/A	N/A	34.104	PK

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-AC1	Time: 2022/05/19 - 13:58
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5180MHz	



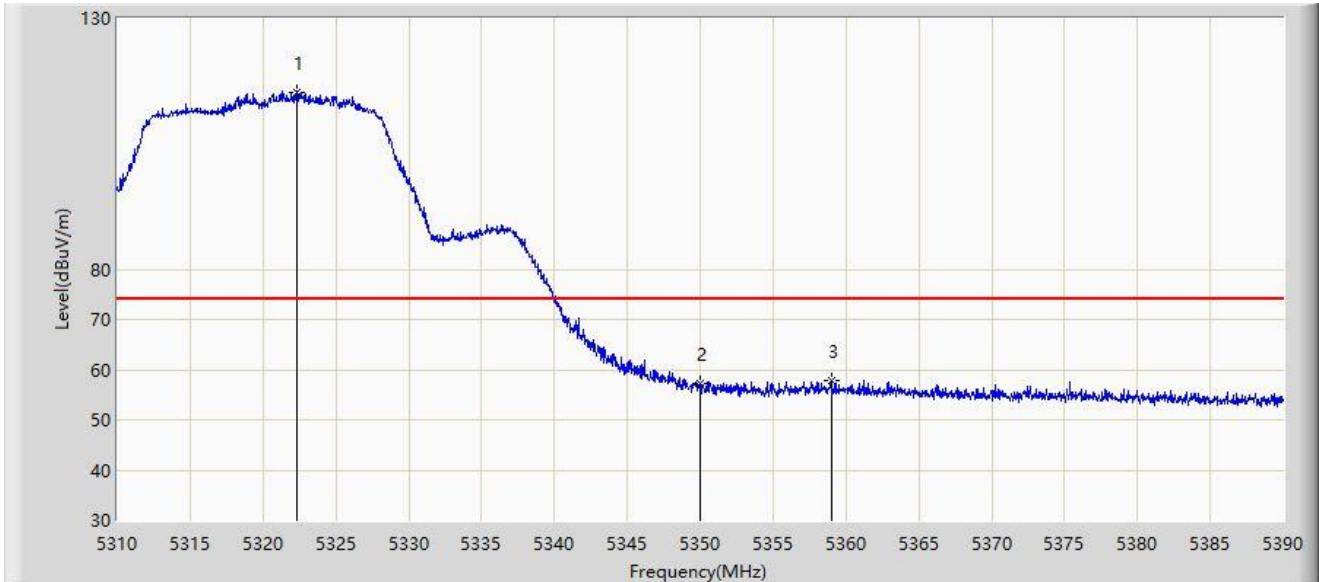
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5149.600	44.749	49.674	-9.251	54.000	-4.924	AV
2	*	5150.000	44.778	49.642	-9.222	54.000	-4.865	AV
3		5186.840	104.089	69.734	N/A	N/A	34.355	AV

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-AC1	Time: 2022/05/20 - 16:54
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5320MHz	



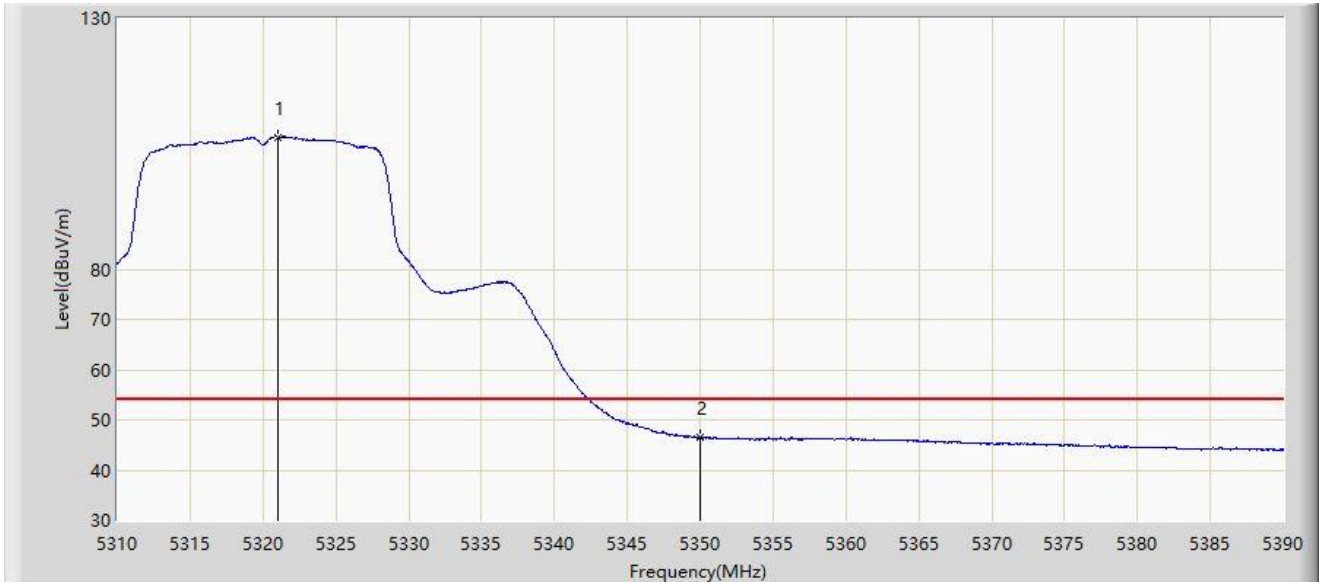
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5322.320	115.336	75.954	N/A	N/A	39.382	PK
2		5350.000	57.309	60.158	-16.691	74.000	-2.849	PK
3	*	5359.000	57.766	62.798	-16.234	74.000	-5.031	PK

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-AC1	Time: 2022/05/20 - 16:49
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5320MHz	



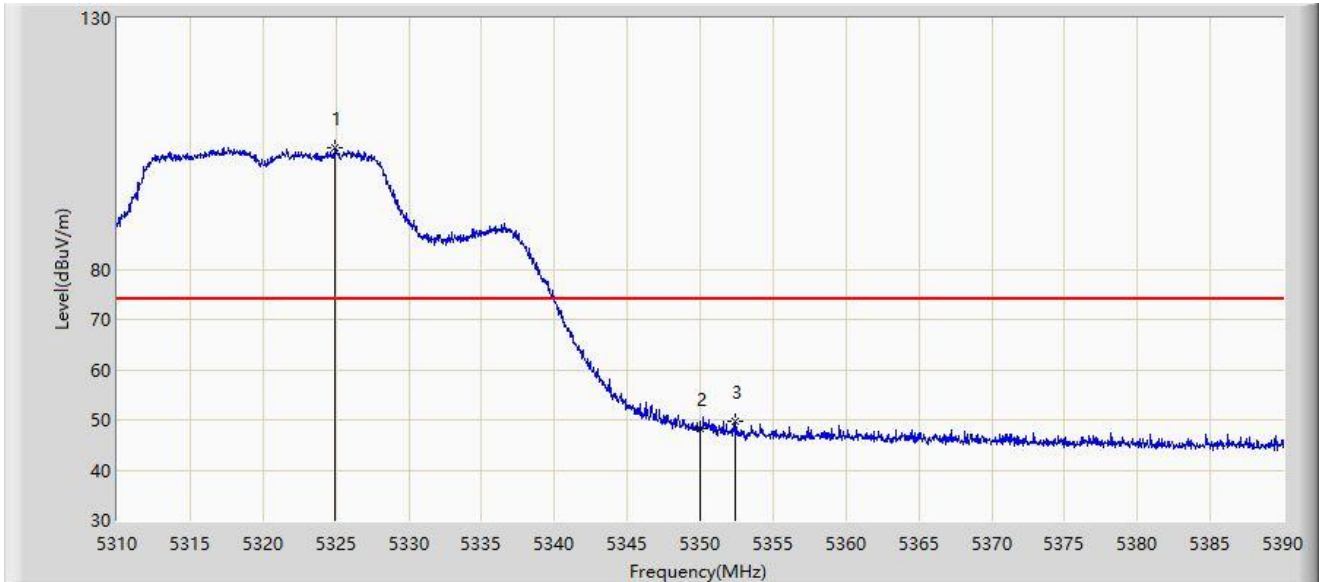
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5321.040	106.361	67.308	N/A	N/A	39.053	AV
2	*	5350.000	46.472	49.321	-7.528	54.000	-2.849	AV

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-AC1	Time: 2022/05/20 - 16:55
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5320MHz	



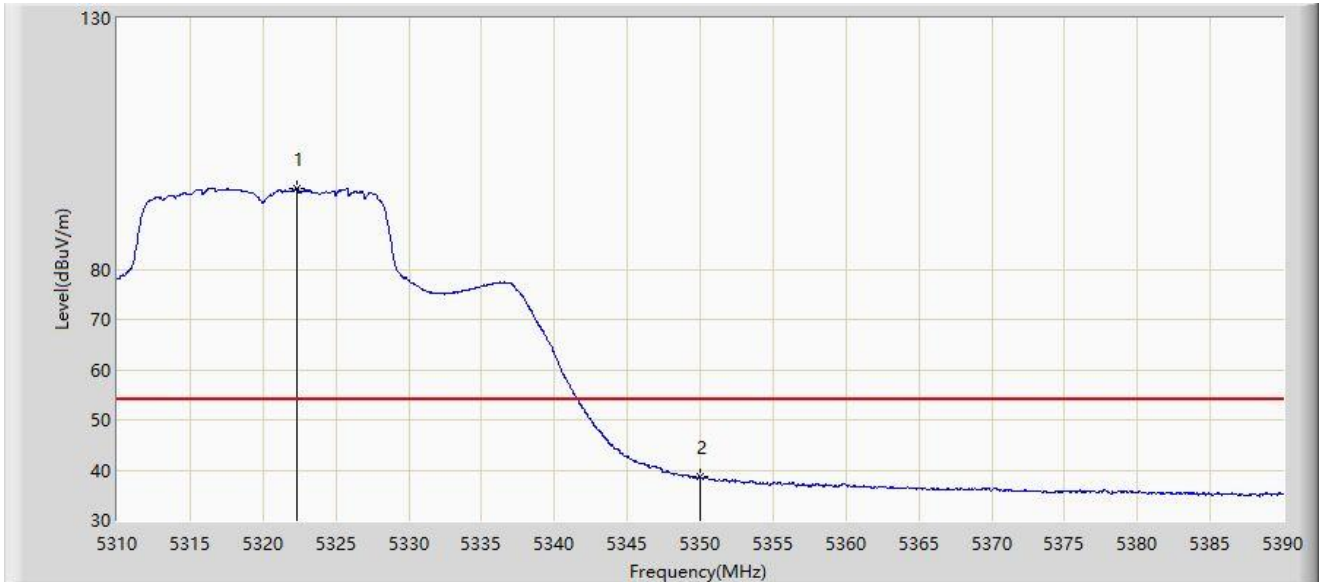
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5324.960	104.277	65.833	N/A	N/A	38.444	PK
2		5350.000	48.146	50.995	-25.854	74.000	-2.849	PK
3	*	5352.360	49.797	53.532	-24.203	74.000	-3.736	PK

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-AC1	Time: 2022/05/20 - 16:57
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5320MHz	



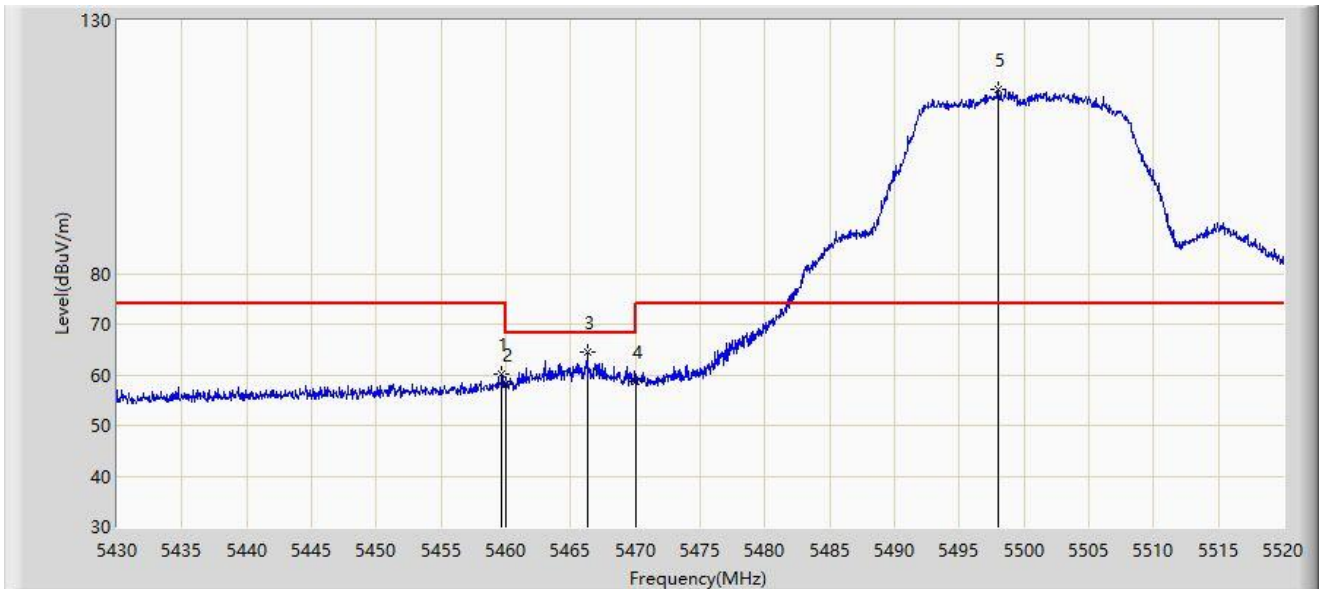
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5322.320	95.996	56.614	N/A	N/A	39.382	AV
2	*	5350.000	38.586	41.435	-15.414	54.000	-2.849	AV

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-AC1	Time: 2022/05/20 - 15:44
Limit: FCC_5G_RE(3m)	Engineer: Arvin
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5500MHz	



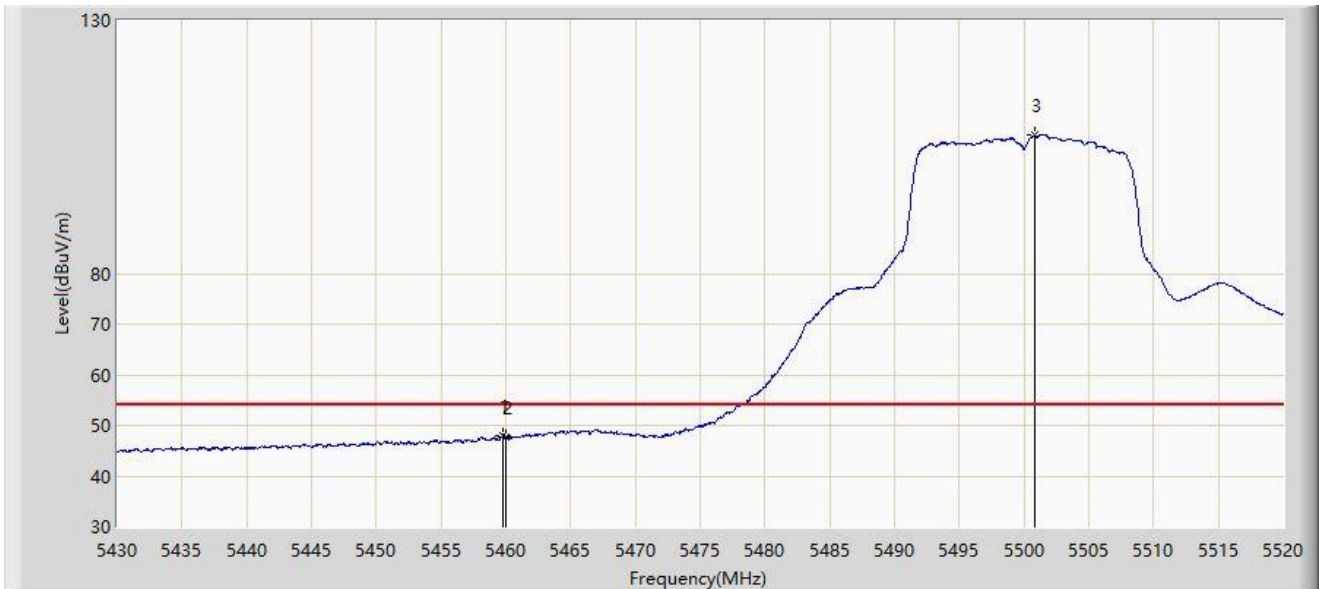
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5459.700	60.022	65.458	-13.978	74.000	-5.436	PK
2		5460.000	58.219	63.611	-15.781	74.000	-5.393	PK
3	*	5466.270	64.596	69.255	-3.604	68.200	-4.659	PK
4		5470.000	58.552	62.415	-9.648	68.200	-3.863	PK
5		5498.040	116.287	79.740	N/A	N/A	36.548	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-AC1	Time: 2022/05/20 - 15:52
Limit: FCC_5G_RE(3m)	Engineer: Arvin
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5500MHz	



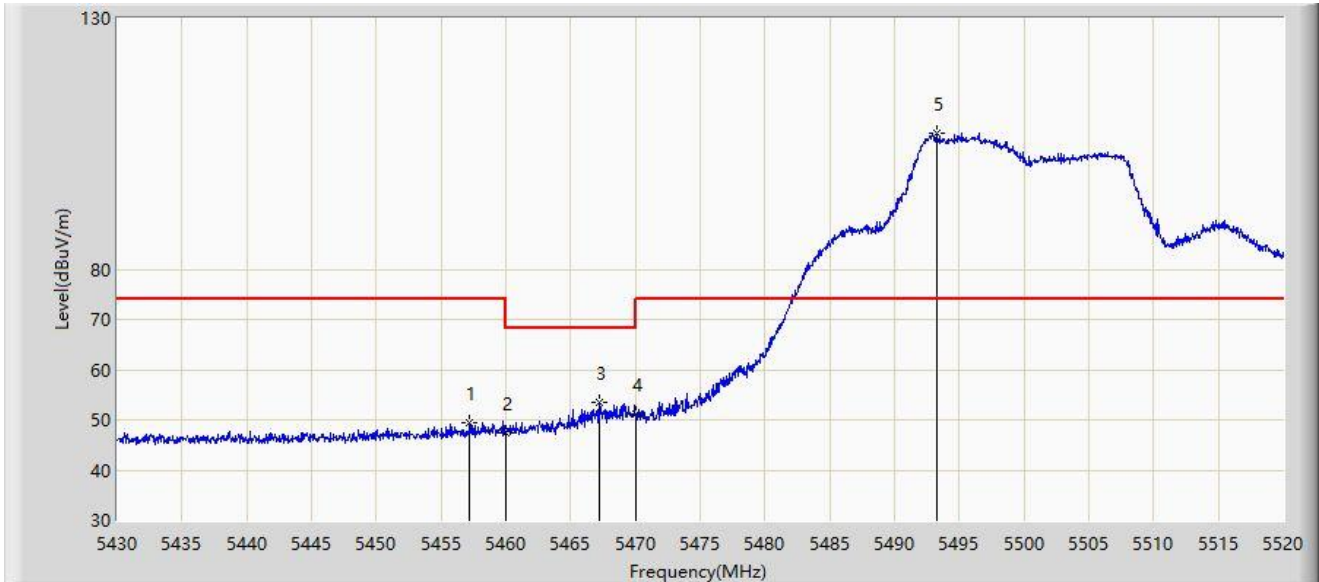
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.790	47.853	53.276	-6.147	54.000	-5.423	AV
2		5460.000	47.792	53.184	-6.208	54.000	-5.393	AV
3		5500.785	107.339	71.054	N/A	N/A	36.285	AV

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-AC1	Time: 2022/05/20 - 15:53
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5500MHz	



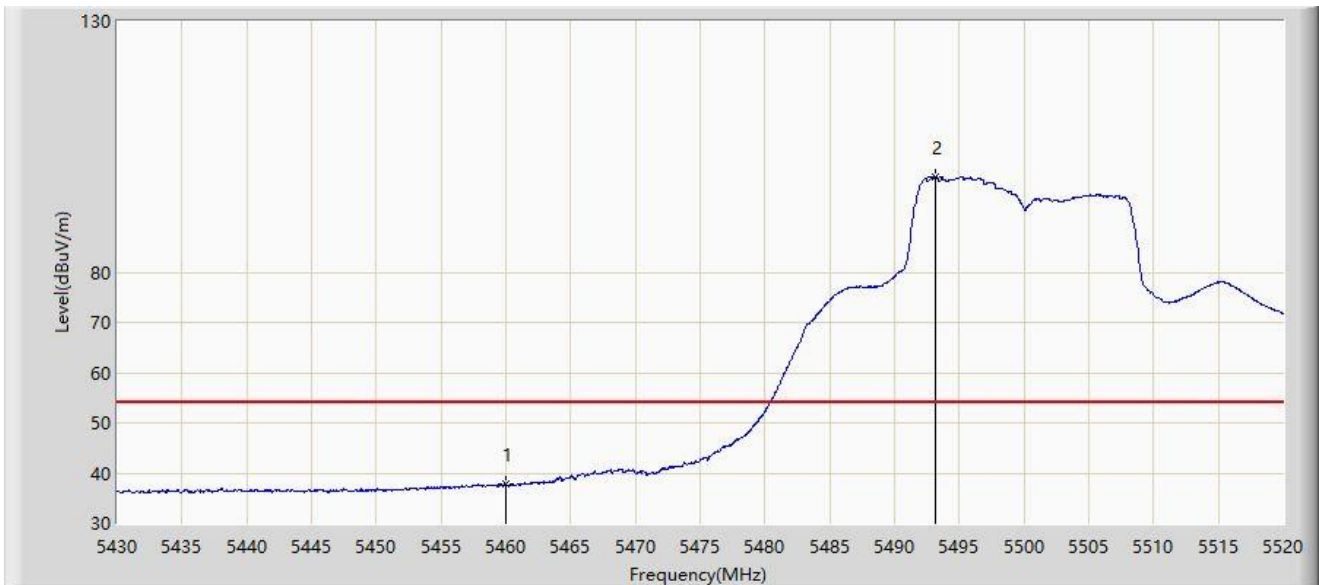
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5457.225	49.416	55.038	-24.584	74.000	-5.622	PK
2		5460.000	47.354	52.746	-26.646	74.000	-5.393	PK
3	*	5467.260	53.513	58.020	-14.687	68.200	-4.506	PK
4		5470.000	51.203	55.066	-16.997	68.200	-3.863	PK
5		5493.225	106.964	63.829	N/A	N/A	43.135	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-AC1	Time: 2022/05/20 - 15:55
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5500MHz	



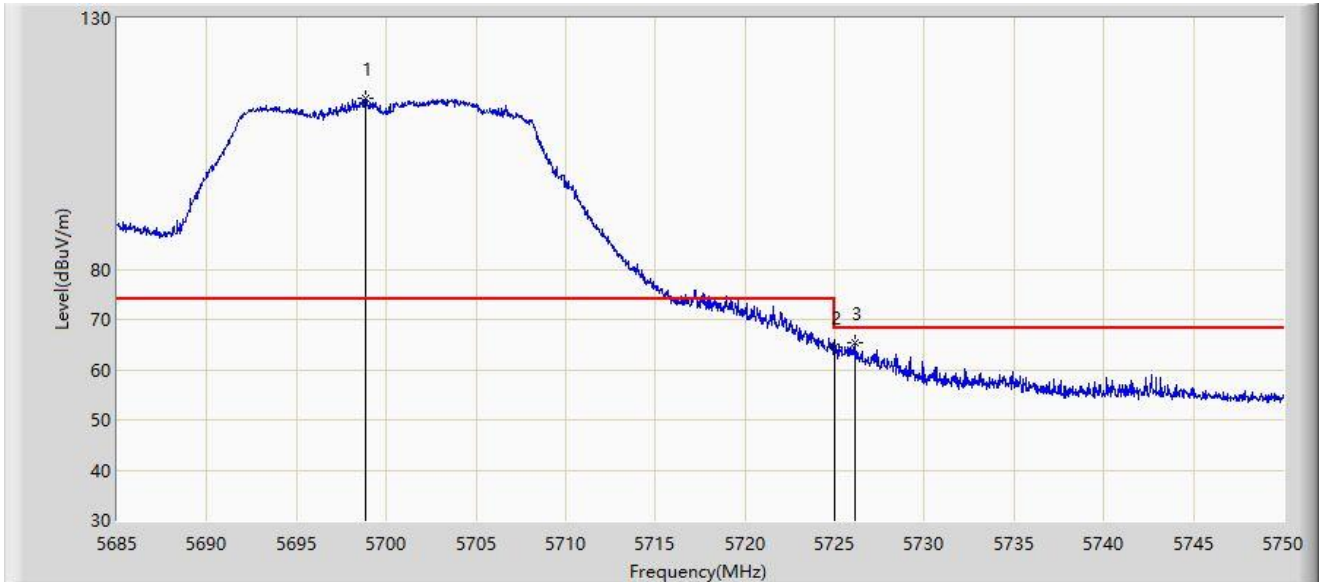
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5460.000	37.740	43.132	-16.260	54.000	-5.393	AV
2		5493.135	99.113	55.902	N/A	N/A	43.211	AV

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-AC1	Time: 2022/05/20 - 15:57
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5700MHz	



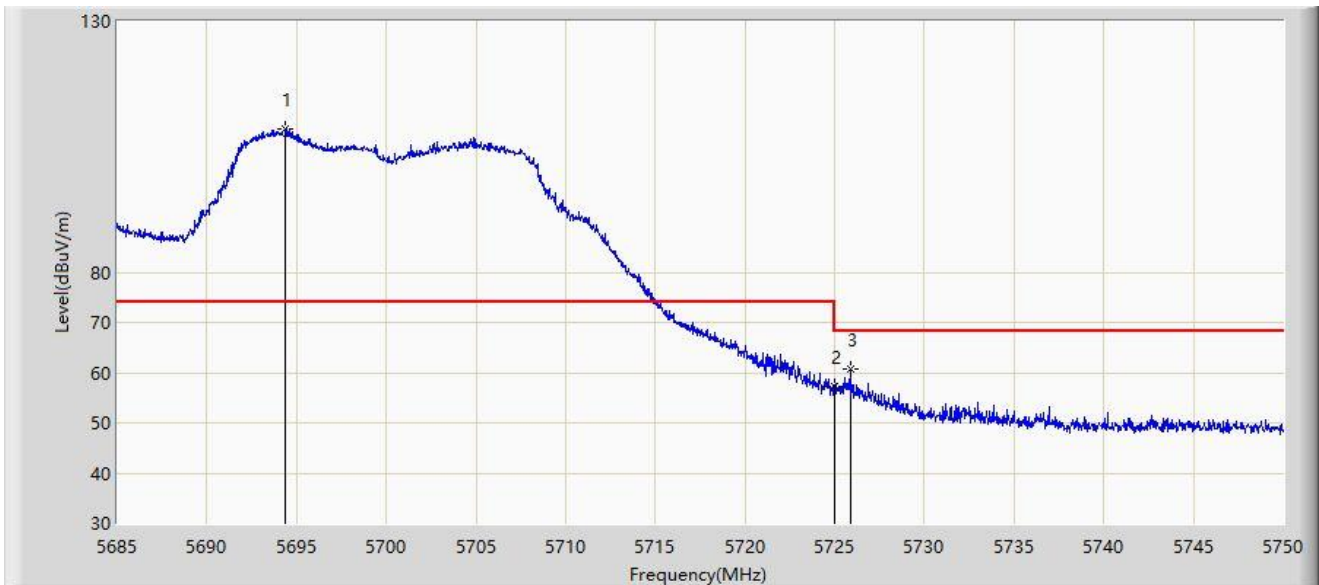
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5698.877	114.151	78.750	N/A	N/A	35.401	PK
2		5725.000	64.579	66.940	-3.621	68.200	-2.361	PK
3	*	5726.145	65.406	68.429	-2.794	68.200	-3.023	PK

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-AC1	Time: 2022/05/20 - 16:01
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5700MHz	



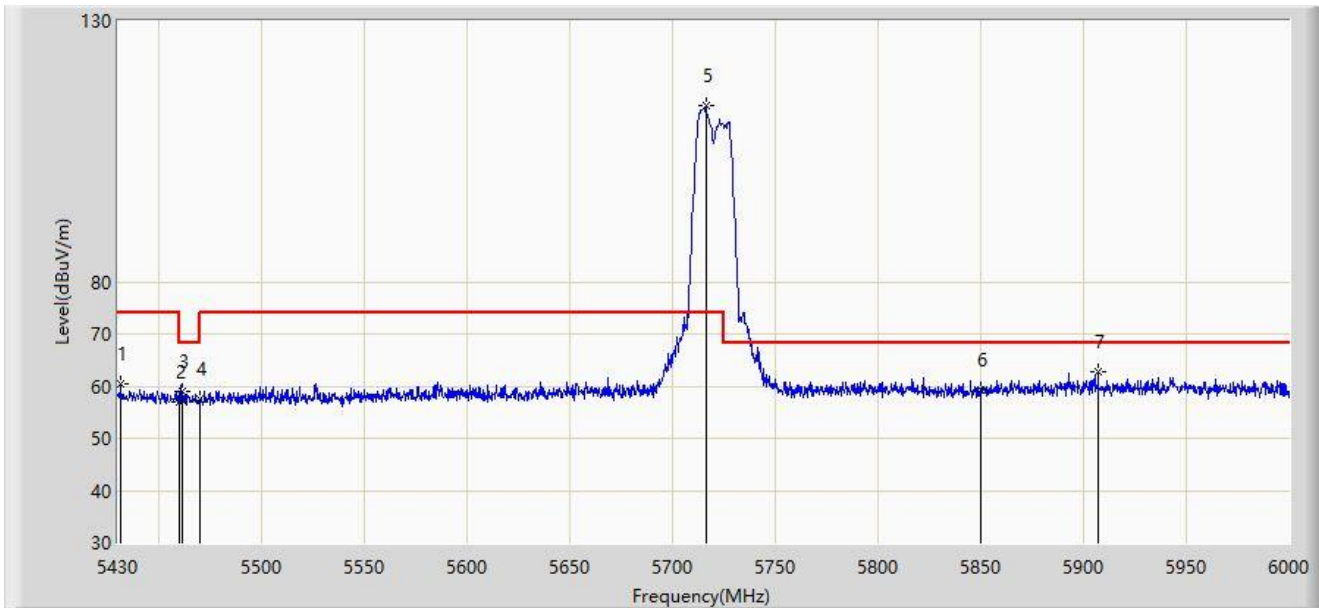
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5694.393	108.430	67.604	N/A	N/A	40.825	PK
2		5725.000	57.379	59.740	-10.821	68.200	-2.361	PK
3	*	5725.853	60.828	63.701	-7.372	68.200	-2.873	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 18:14
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5720MHz	



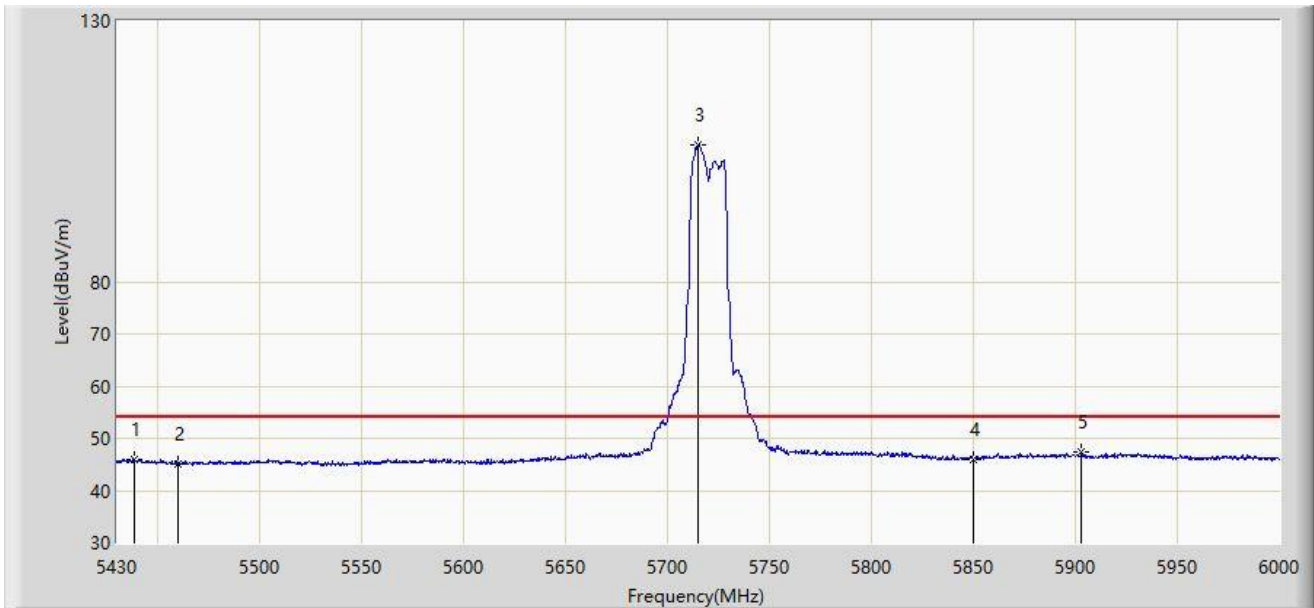
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5431.425	60.411	53.540	-13.589	74.000	6.871	PK
2		5460.000	57.097	50.681	-16.903	74.000	6.416	PK
3		5461.350	59.030	52.623	-9.170	68.200	6.407	PK
4		5470.000	57.484	51.134	-10.716	68.200	6.350	PK
5		5716.425	113.677	105.847	N/A	N/A	7.831	PK
6		5850.000	59.242	51.003	-8.958	68.200	8.239	PK
7	*	5907.090	62.637	54.214	-5.563	68.200	8.422	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 18:20
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5720MHz	



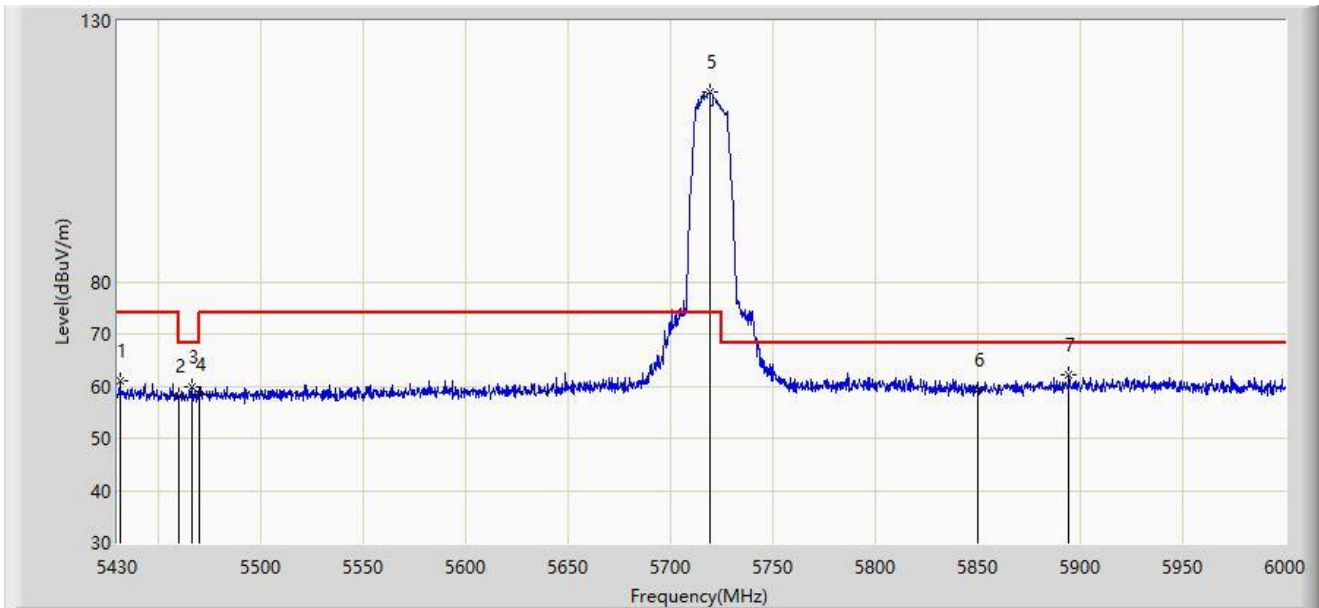
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5438.835	45.992	39.126	-8.008	54.000	6.867	AV
2		5460.000	45.193	38.777	-8.807	54.000	6.416	AV
3		5715.285	106.259	98.447	N/A	N/A	7.812	AV
4		5850.000	45.963	37.724	-8.037	54.000	8.239	AV
5	*	5903.100	47.309	38.840	-6.691	54.000	8.470	AV

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 18:24
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5720MHz	



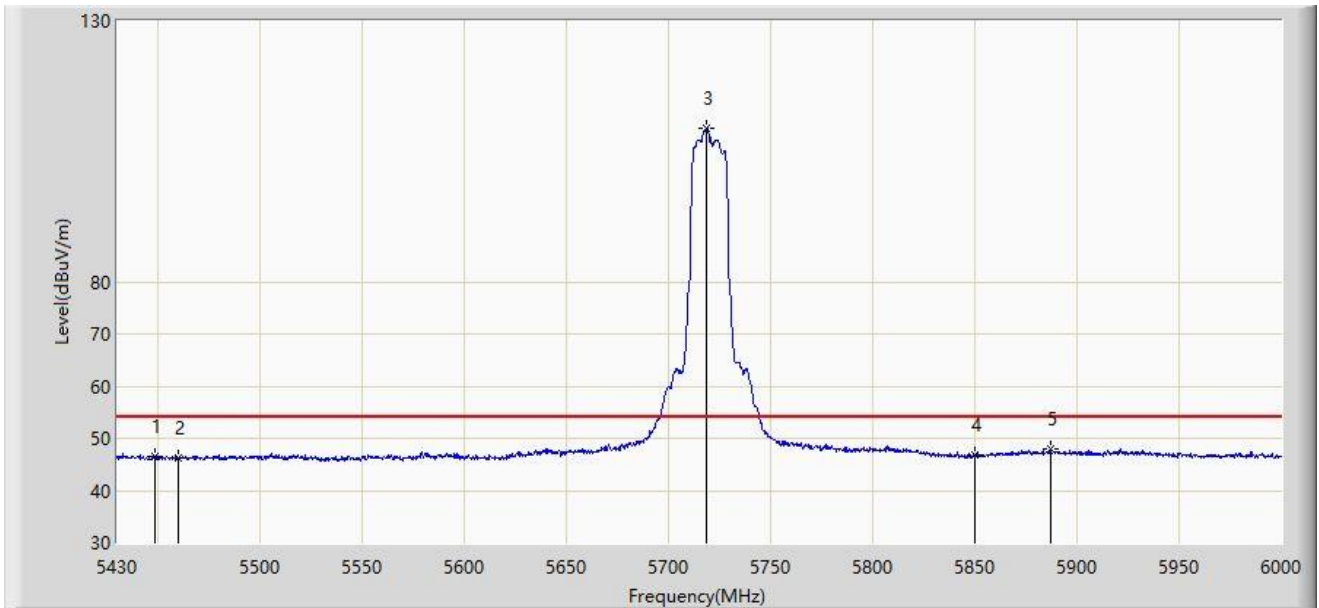
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5431.140	61.140	54.271	-12.860	74.000	6.869	PK
2		5460.000	58.033	51.617	-15.967	74.000	6.416	PK
3		5466.195	59.789	53.414	-8.411	68.200	6.375	PK
4		5470.000	58.274	51.924	-9.926	68.200	6.350	PK
5		5718.990	116.252	108.379	N/A	N/A	7.872	PK
6		5850.000	59.300	51.061	-8.900	68.200	8.239	PK
7	*	5894.550	62.062	53.500	-6.138	68.200	8.562	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 18:30
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5720MHz	



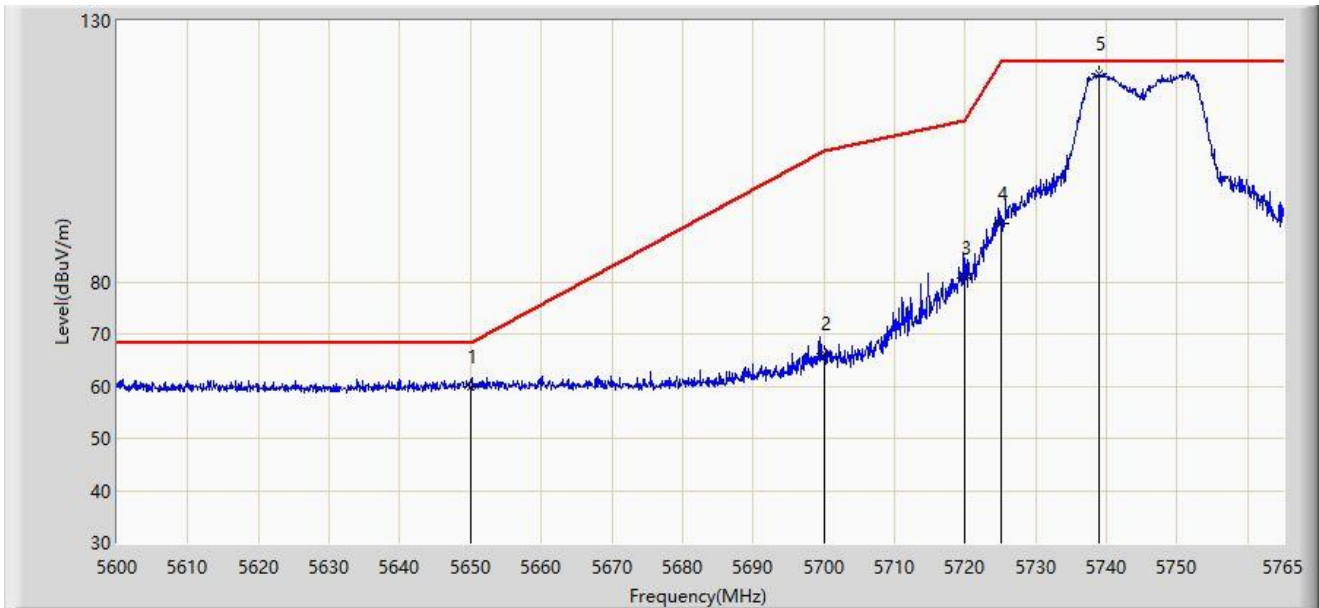
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5448.525	46.619	40.005	-7.381	54.000	6.613	AV
2		5460.000	46.295	39.879	-7.705	54.000	6.416	AV
3		5718.705	109.433	101.565	N/A	N/A	7.868	AV
4		5850.000	46.729	38.490	-7.271	54.000	8.239	AV
5	*	5886.855	48.068	39.513	-5.932	54.000	8.554	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	Time: 2022/05/27 - 19:11
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5745MHz	



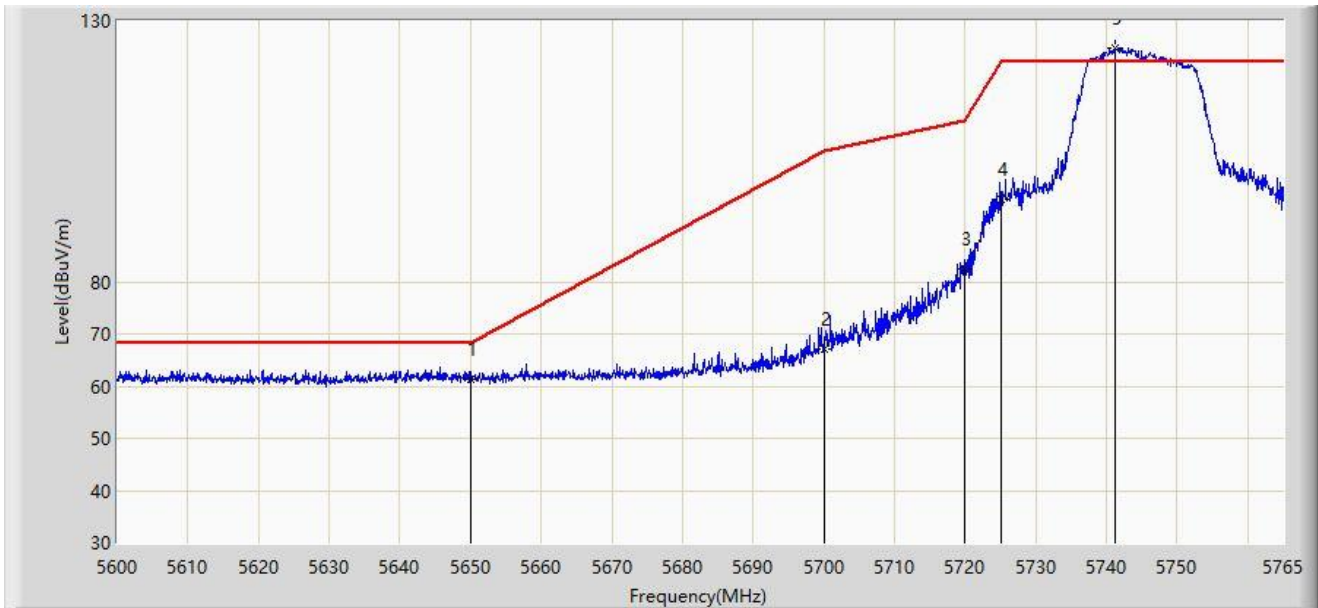
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	59.865	55.482	-8.335	68.200	4.382	PK
2		5700.000	66.098	61.624	-39.102	105.200	4.474	PK
3		5720.000	80.624	76.101	-30.176	110.800	4.523	PK
4		5725.000	91.100	86.551	-31.100	122.200	4.549	PK
5		5739.013	119.851	115.112	N/A	N/A	4.739	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	Time: 2022/05/27 - 19:16
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5745MHz	



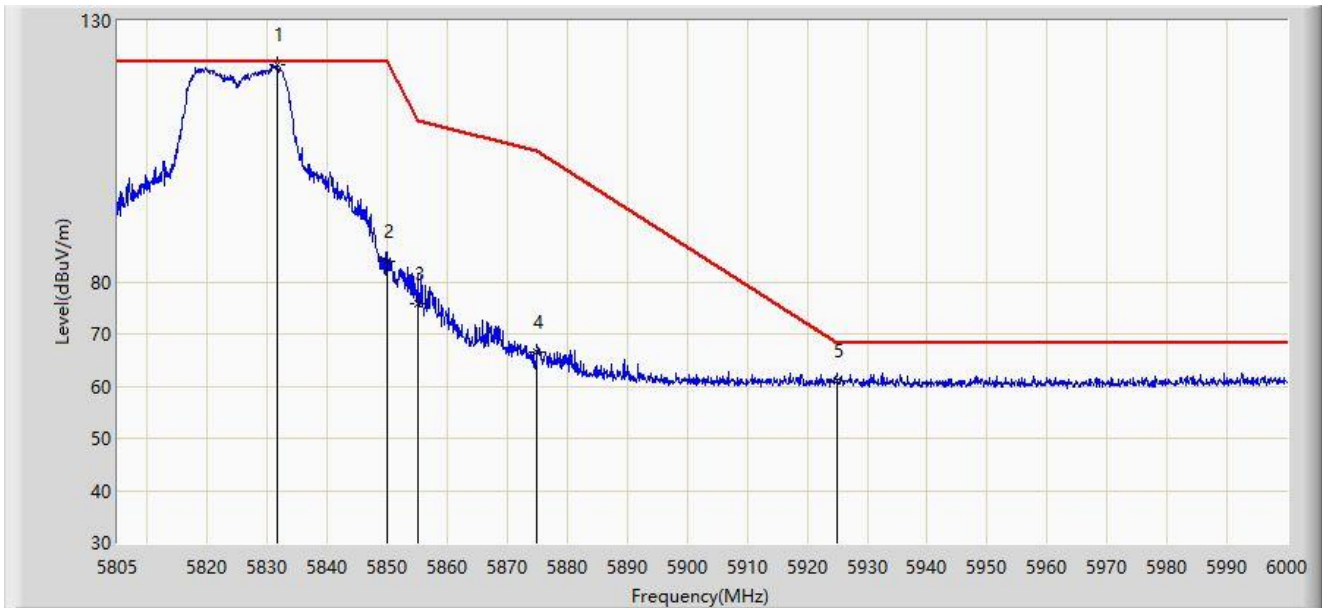
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	61.181	56.798	-7.019	68.200	4.382	PK
2		5700.000	66.979	62.505	-38.221	105.200	4.474	PK
3		5720.000	82.555	78.032	-28.245	110.800	4.523	PK
4		5725.000	95.917	91.368	-26.283	122.200	4.549	PK
5		5741.158	124.777	120.007	N/A	N/A	4.771	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	Time: 2022/05/27 - 19:24
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5825MHz	



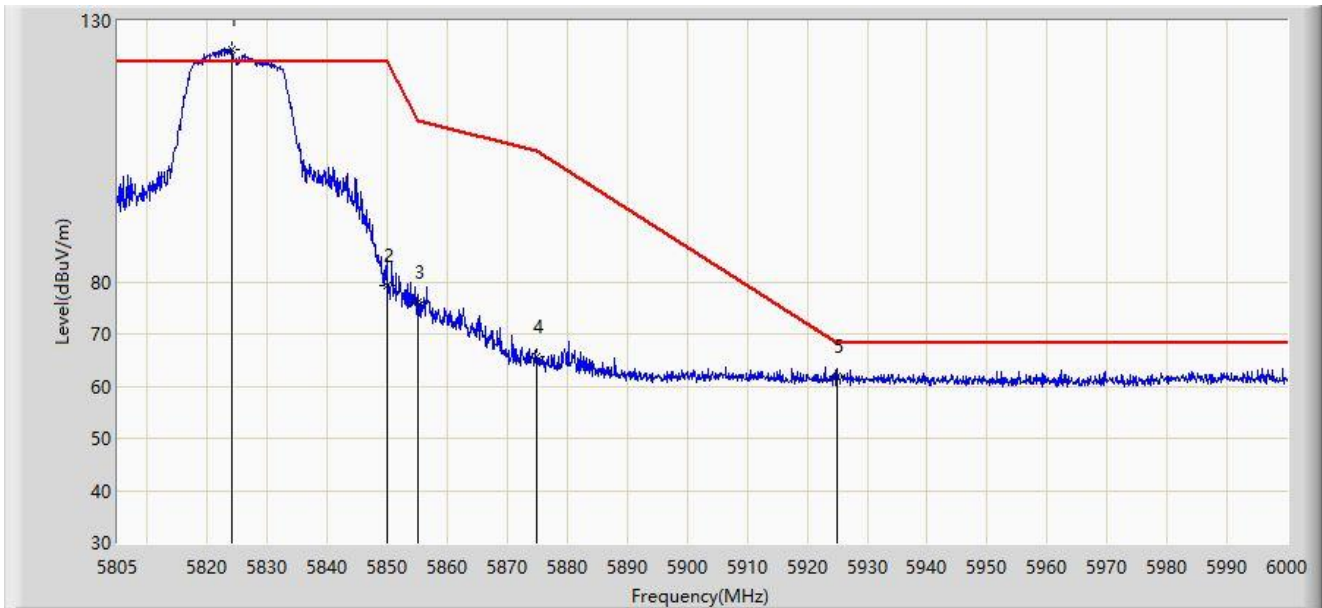
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5831.618	121.493	116.356	N/A	N/A	5.137	PK
2		5850.000	83.886	78.725	-38.314	122.200	5.161	PK
3		5855.000	75.820	70.713	-34.980	110.800	5.107	PK
4		5875.000	66.569	61.564	-38.631	105.200	5.006	PK
5	*	5925.000	60.991	55.676	-7.209	68.200	5.315	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	Time: 2022/05/27 - 19:29
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at 5825MHz	



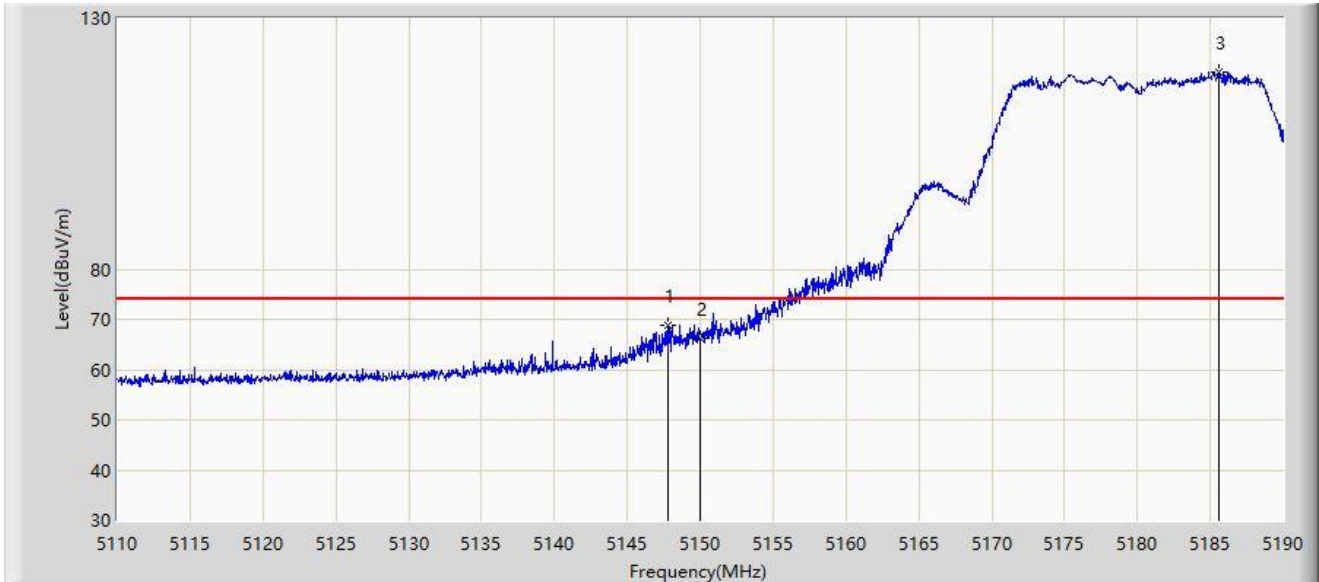
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5824.013	124.397	119.271	N/A	N/A	5.126	PK
2		5850.000	79.210	74.049	-42.990	122.200	5.161	PK
3		5855.000	76.166	71.059	-34.634	110.800	5.107	PK
4		5875.000	65.596	60.591	-39.604	105.200	5.006	PK
5	*	5925.000	61.937	56.622	-6.263	68.200	5.315	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-AC1	Time: 2022/05/19 - 19:26
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



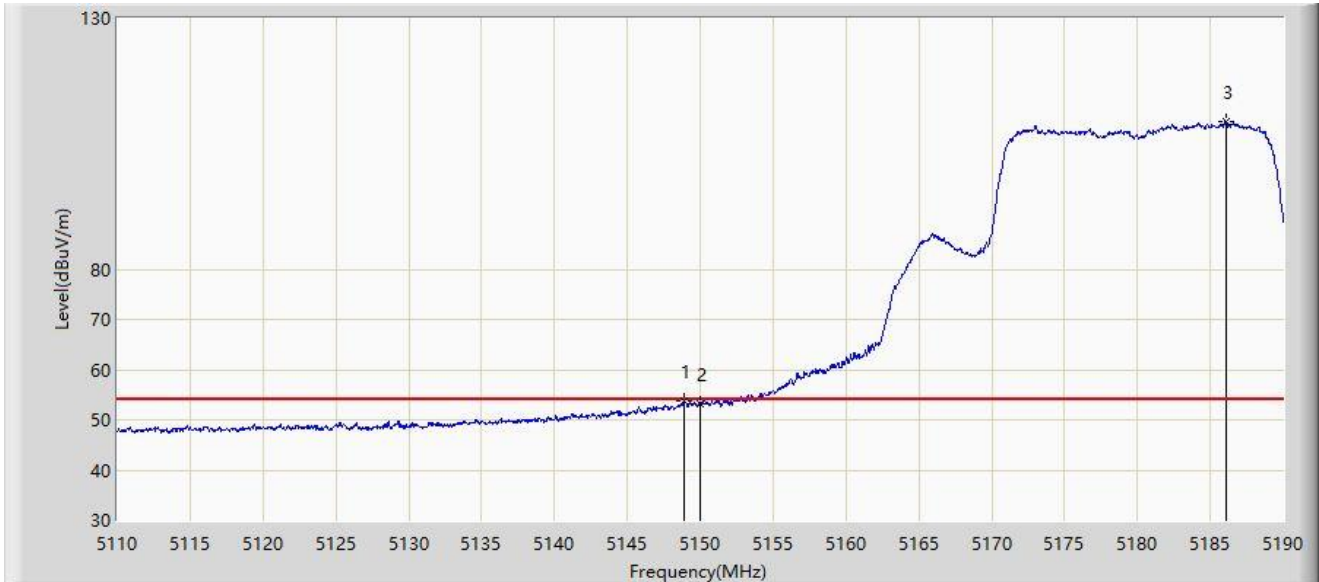
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5147.840	68.853	74.110	-5.147	74.000	-5.257	PK
2		5150.000	66.132	70.996	-7.868	74.000	-4.865	PK
3		5185.600	119.309	85.611	N/A	N/A	33.698	PK

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-AC1	Time: 2022/05/19 - 19:24
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



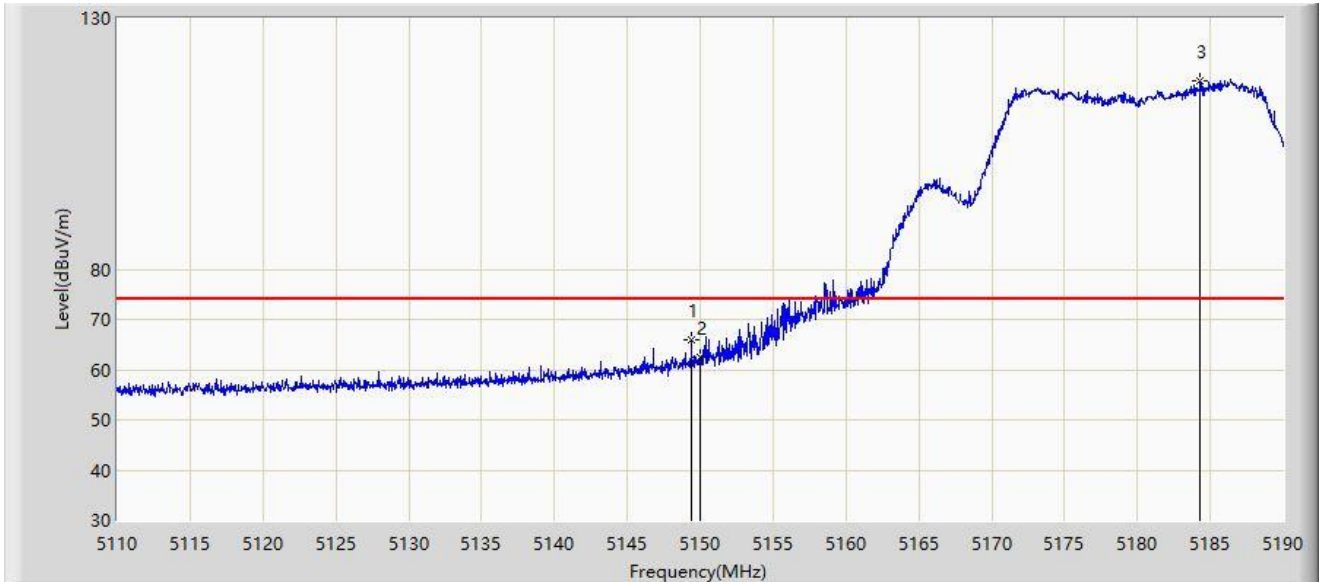
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.880	53.642	58.699	-0.358	54.000	-5.057	AV
2		5150.000	53.078	57.942	-0.922	54.000	-4.865	AV
3		5186.120	109.422	75.546	N/A	N/A	33.876	AV

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-AC1	Time: 2022/05/19 - 19:30
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



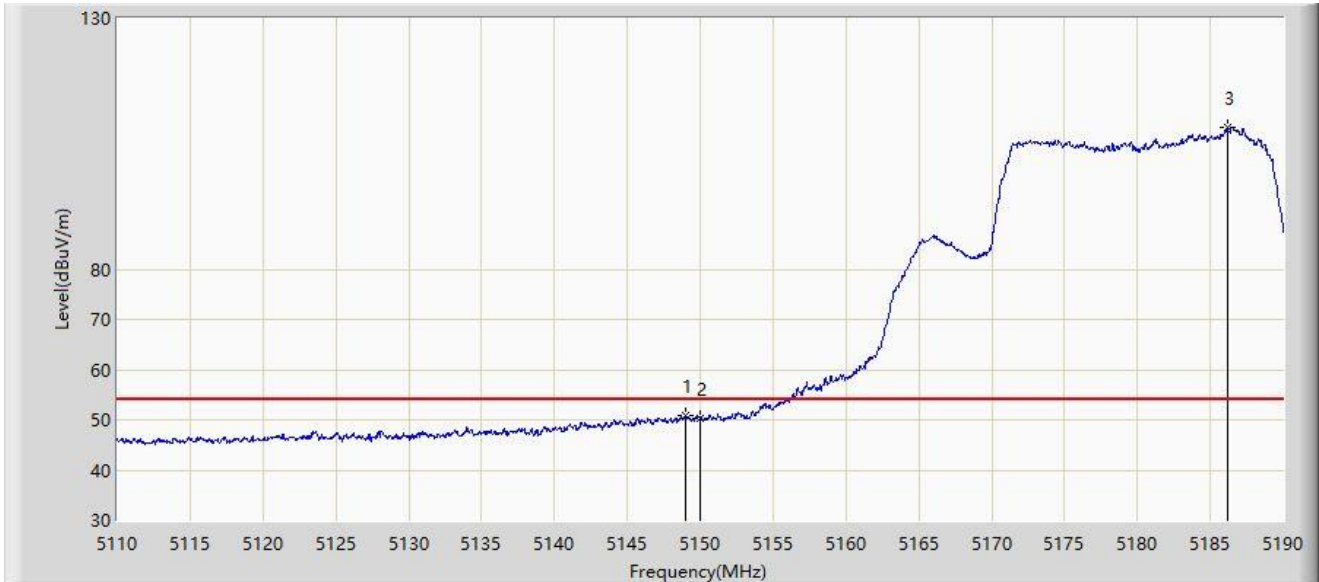
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.400	65.814	70.775	-8.186	74.000	-4.961	PK
2		5150.000	62.384	67.248	-11.616	74.000	-4.865	PK
3		5184.320	117.584	83.624	N/A	N/A	33.960	PK

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

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

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

Site: SIP-AC1	Time: 2022/05/19 - 19:28
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5180MHz	



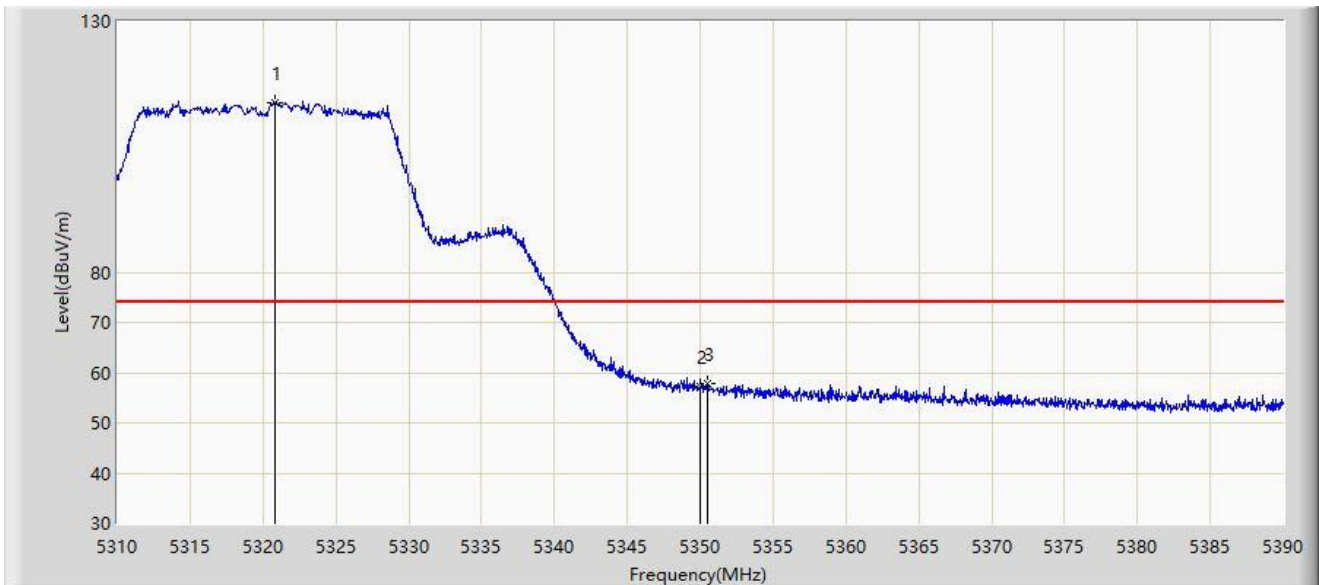
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.960	50.886	55.928	-3.114	54.000	-5.041	AV
2		5150.000	50.375	55.239	-3.625	54.000	-4.865	AV
3		5186.160	108.212	74.315	N/A	N/A	33.896	AV

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-AC1	Time: 2022/05/20 - 17:03
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz	



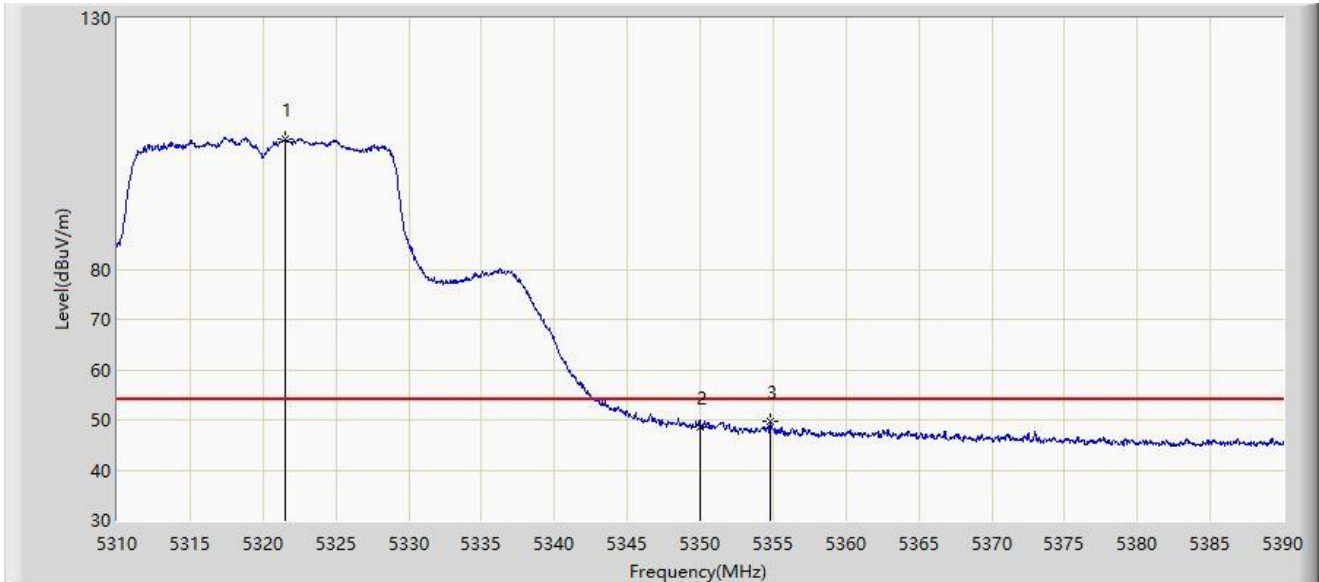
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5320.800	113.867	74.853	N/A	N/A	39.014	PK
2		5350.000	57.366	60.215	-16.634	74.000	-2.849	PK
3	*	5350.520	57.766	60.860	-16.234	74.000	-3.094	PK

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-AC1	Time: 2022/05/20 - 17:08
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz	



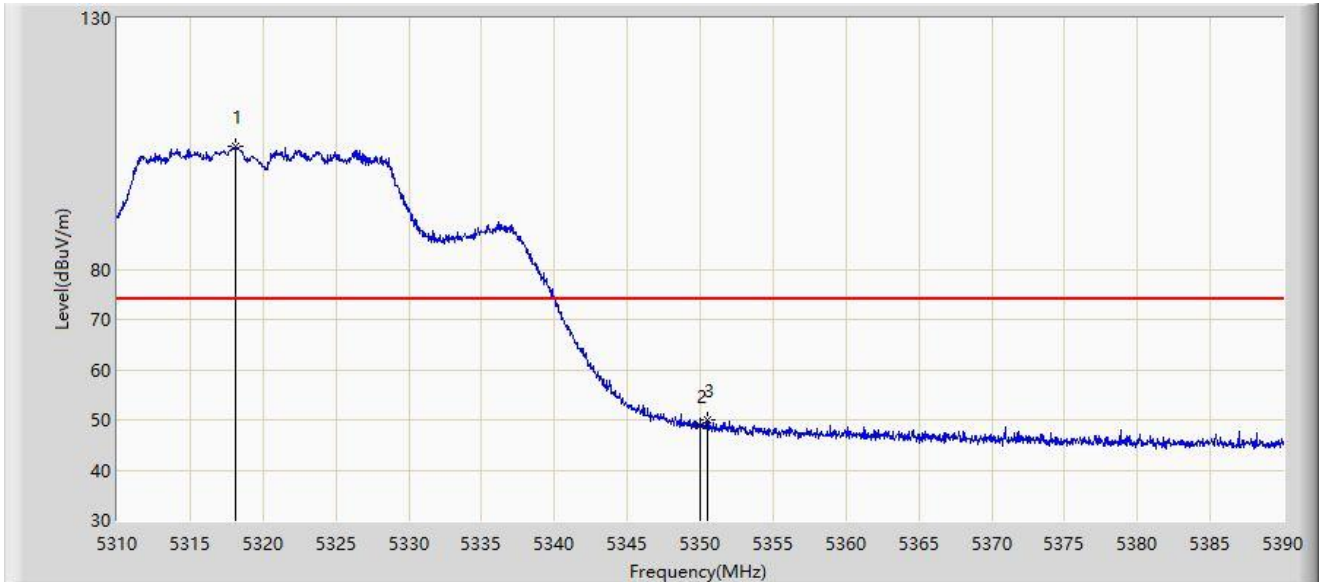
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5321.520	105.936	66.806	N/A	N/A	39.131	AV
2		5350.000	48.461	51.310	-5.539	54.000	-2.849	AV
3	*	5354.800	49.634	53.975	-4.366	54.000	-4.341	AV

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-AC1	Time: 2022/05/20 - 17:09
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz	



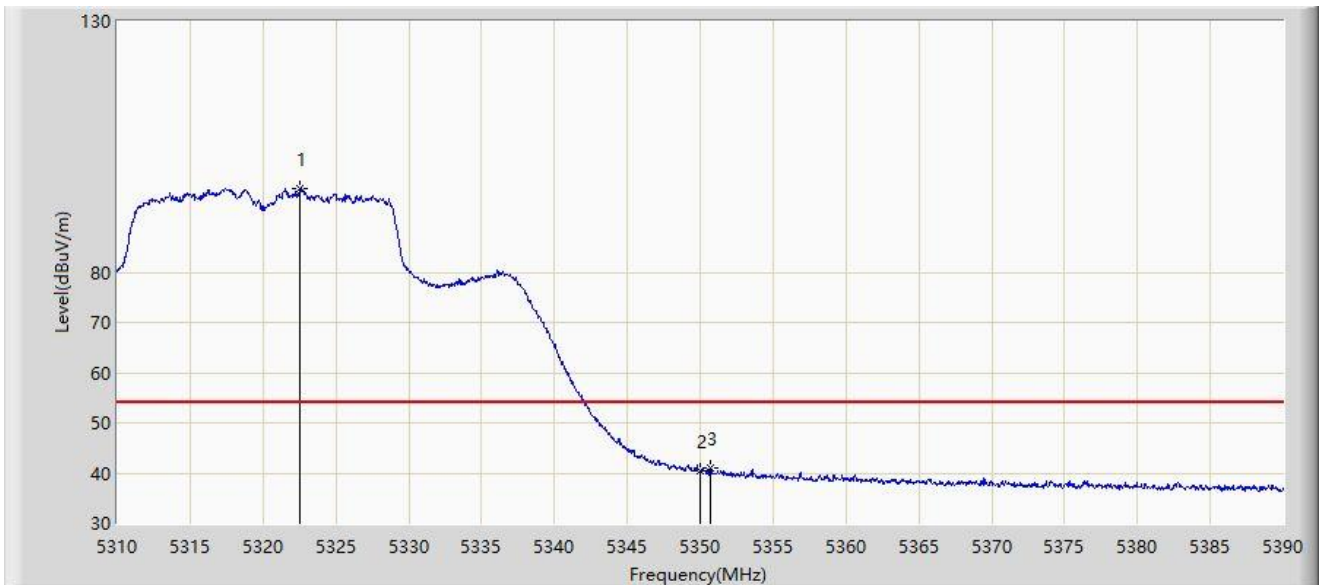
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5318.120	104.467	64.693	N/A	N/A	39.773	PK
2		5350.000	48.760	51.609	-25.240	74.000	-2.849	PK
3	*	5350.480	50.098	53.174	-23.902	74.000	-3.076	PK

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-AC1	Time: 2022/05/20 - 17:10
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5320MHz	



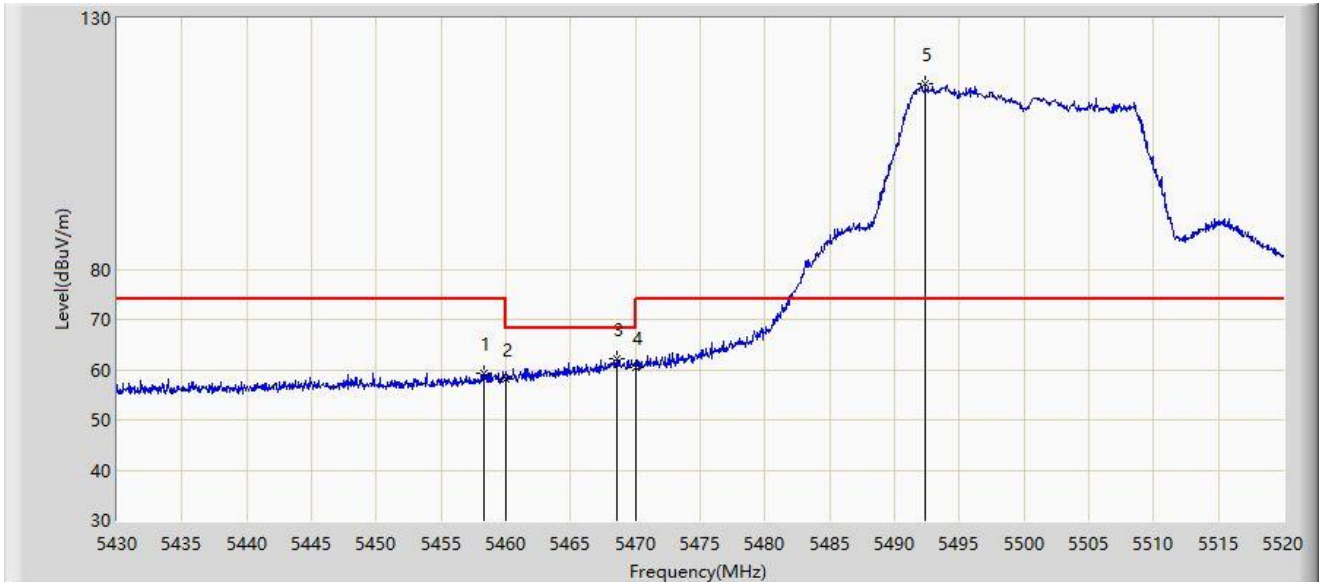
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5322.560	96.708	57.240	N/A	N/A	39.468	AV
2		5350.000	40.299	43.148	-13.701	54.000	-2.849	AV
3	*	5350.720	40.907	44.085	-13.093	54.000	-3.178	AV

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-AC1	Time: 2022/05/20 - 16:06
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz	



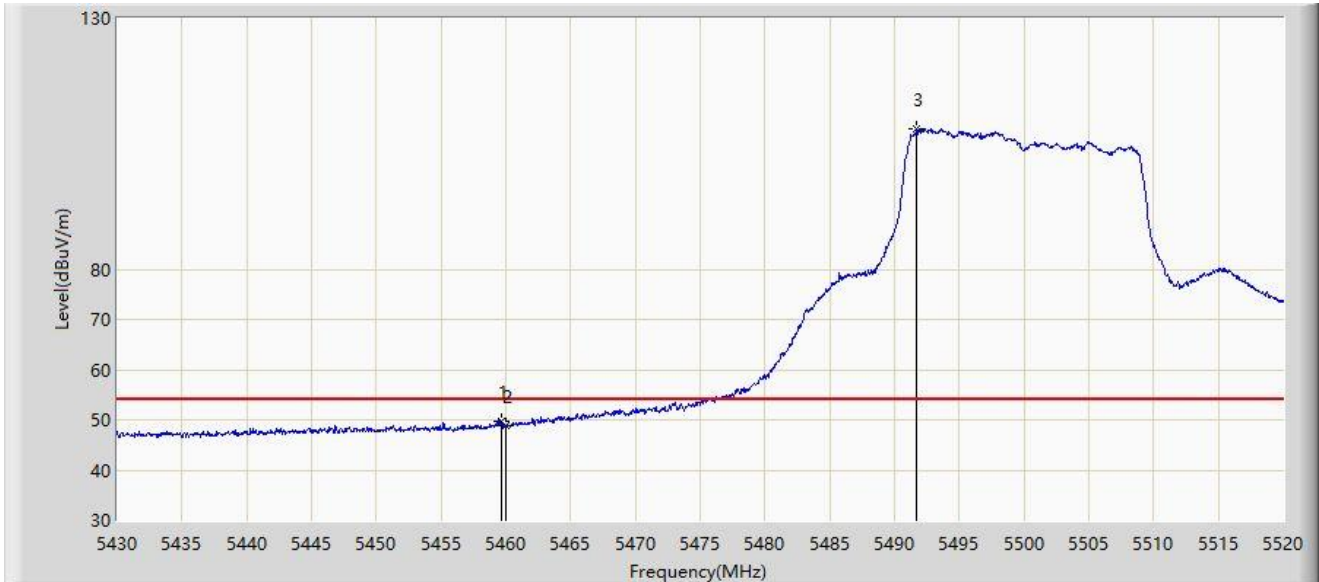
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5458.350	59.181	64.672	-14.819	74.000	-5.490	PK
2		5460.000	58.122	63.514	-15.878	74.000	-5.393	PK
3	*	5468.565	62.088	66.321	-6.112	68.200	-4.233	PK
4		5470.000	60.539	64.402	-7.661	68.200	-3.863	PK
5		5492.370	116.872	73.699	N/A	N/A	43.173	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-AC1	Time: 2022/05/20 - 16:12
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz	



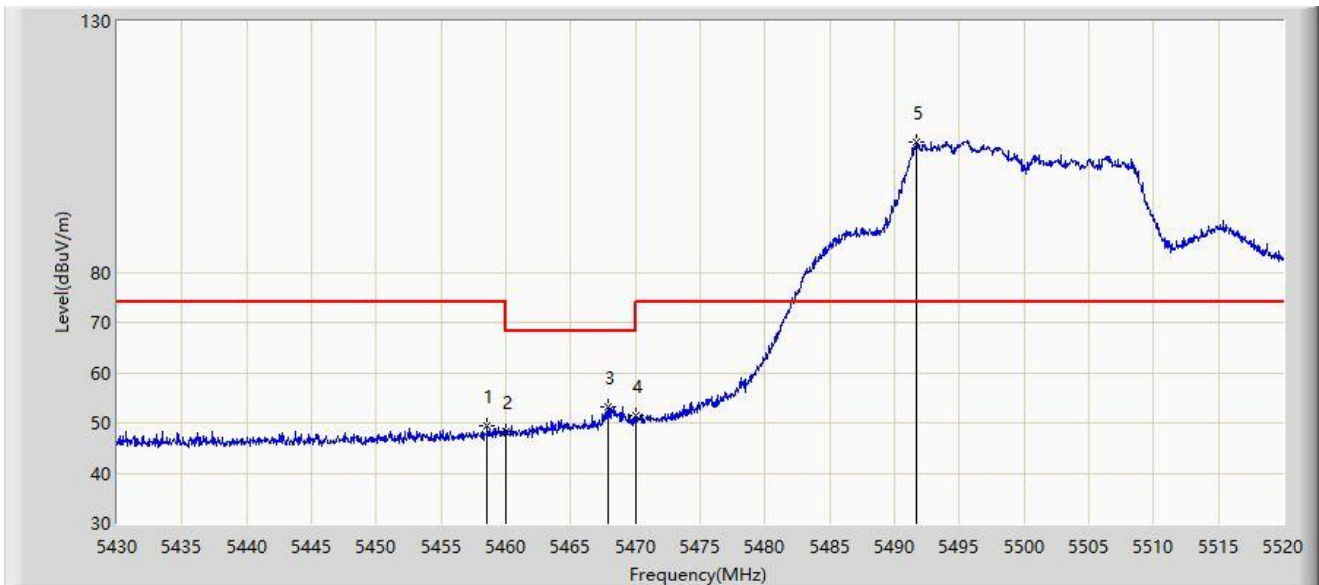
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.610	49.844	55.293	-4.156	54.000	-5.449	AV
2		5460.000	48.745	54.137	-5.255	54.000	-5.393	AV
3		5491.740	107.828	65.494	N/A	N/A	42.334	AV

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-AC1	Time: 2022/05/20 - 16:13
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz	



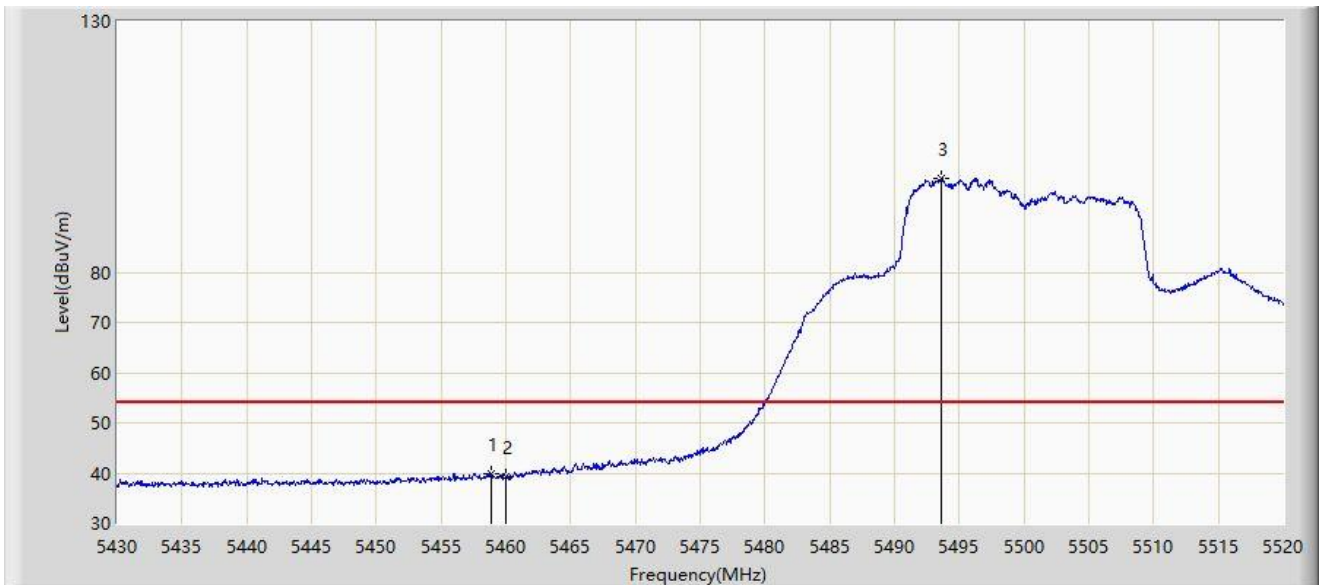
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5458.575	49.374	54.877	-24.626	74.000	-5.503	PK
2		5460.000	48.308	53.700	-25.692	74.000	-5.393	PK
3	*	5467.935	53.077	57.419	-15.123	68.200	-4.342	PK
4		5470.000	51.365	55.228	-16.835	68.200	-3.863	PK
5		5491.650	106.022	63.816	N/A	N/A	42.206	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-AC1	Time: 2022/05/20 - 16:14
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5500MHz	



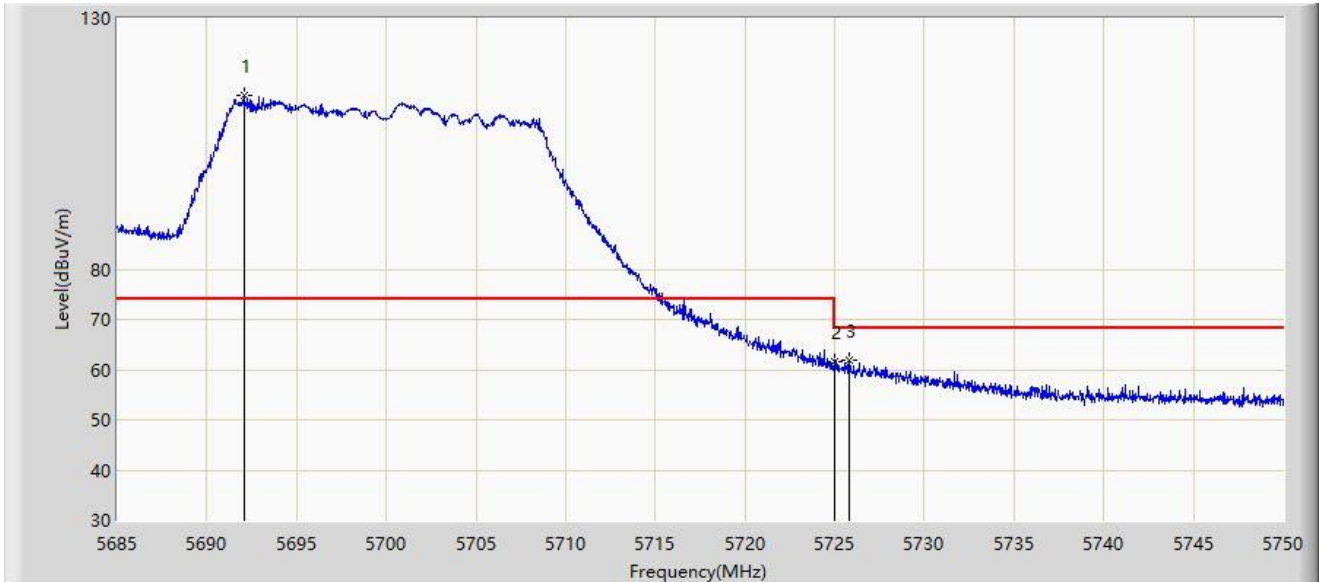
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.845	39.920	45.443	-14.080	54.000	-5.523	AV
2		5460.000	39.286	44.678	-14.714	54.000	-5.393	AV
3		5493.630	98.560	55.939	N/A	N/A	42.621	AV

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-AC1	Time: 2022/05/20 - 16:18
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5700MHz	



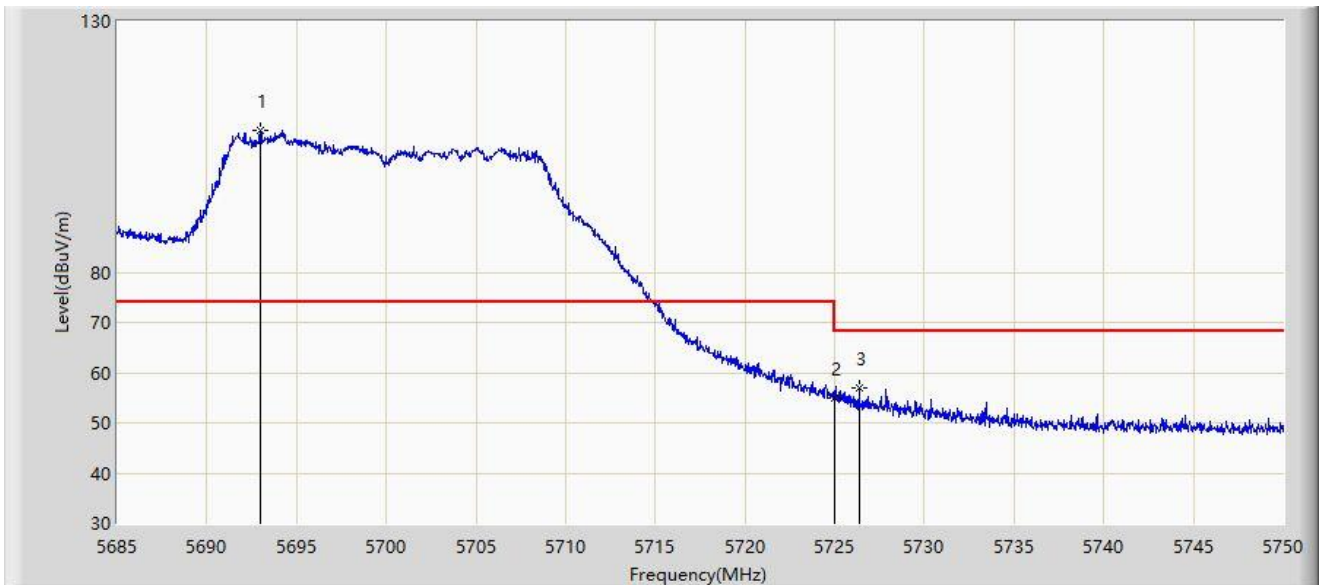
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5692.053	114.613	75.681	N/A	N/A	38.932	PK
2		5725.000	61.506	63.867	-6.694	68.200	-2.361	PK
3	*	5725.788	61.766	64.600	-6.434	68.200	-2.834	PK

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-AC1	Time: 2022/05/20 - 16:20
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5700MHz	



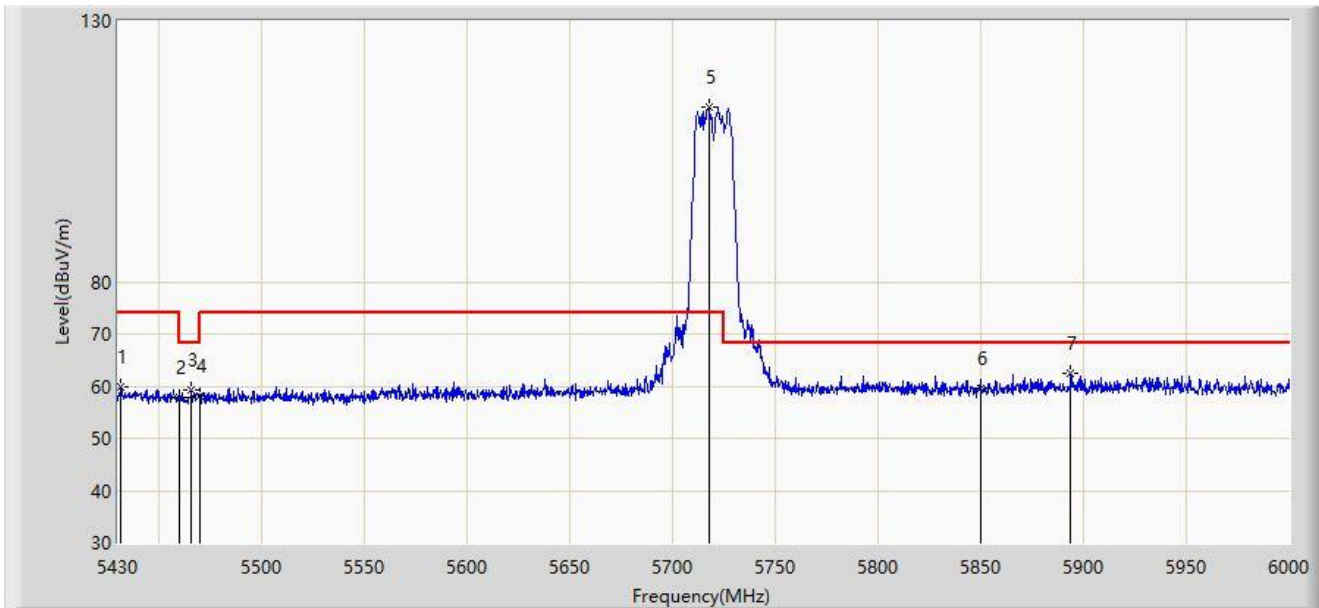
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5692.995	108.284	68.599	N/A	N/A	39.685	PK
2		5725.000	55.052	57.413	-13.148	68.200	-2.361	PK
3	*	5726.373	56.948	60.067	-11.252	68.200	-3.118	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 18:51
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5720MHz	



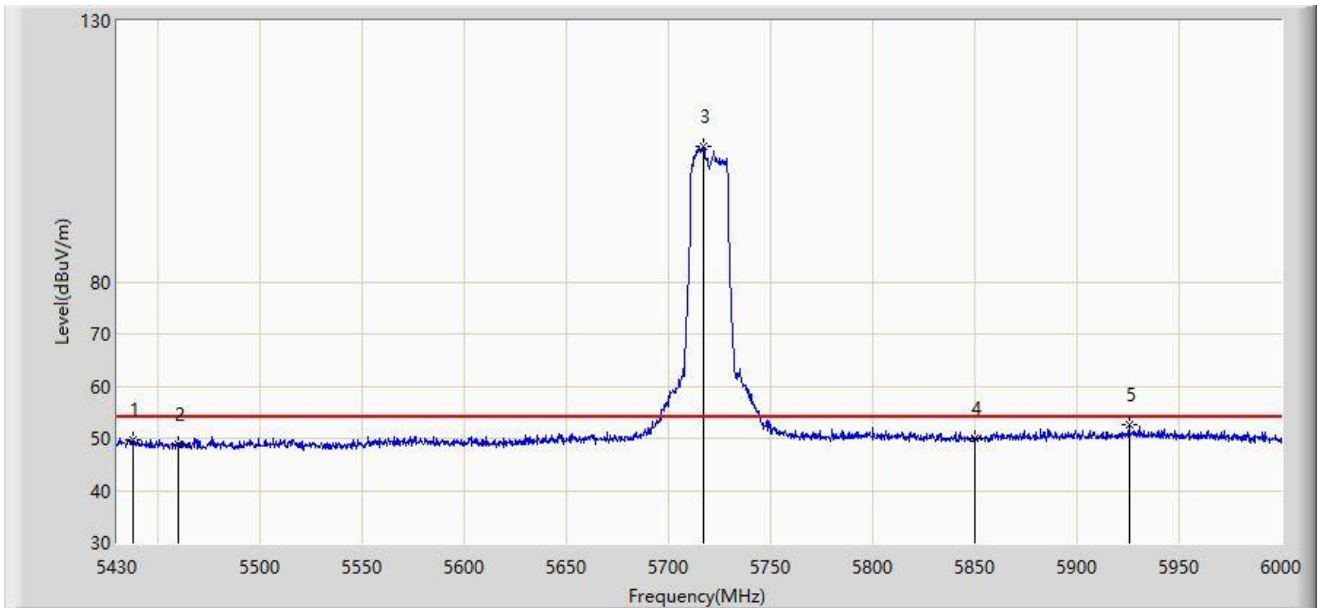
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5431.710	59.947	53.074	-14.053	74.000	6.873	PK
2		5460.000	57.901	51.485	-16.099	74.000	6.416	PK
3		5465.910	59.321	52.944	-8.879	68.200	6.377	PK
4		5470.000	58.009	51.659	-10.191	68.200	6.350	PK
5		5717.565	113.574	105.725	N/A	N/A	7.850	PK
6		5850.000	59.466	51.227	-8.734	68.200	8.239	PK
7	*	5893.695	62.467	53.905	-5.733	68.200	8.562	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:00
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5720MHz	



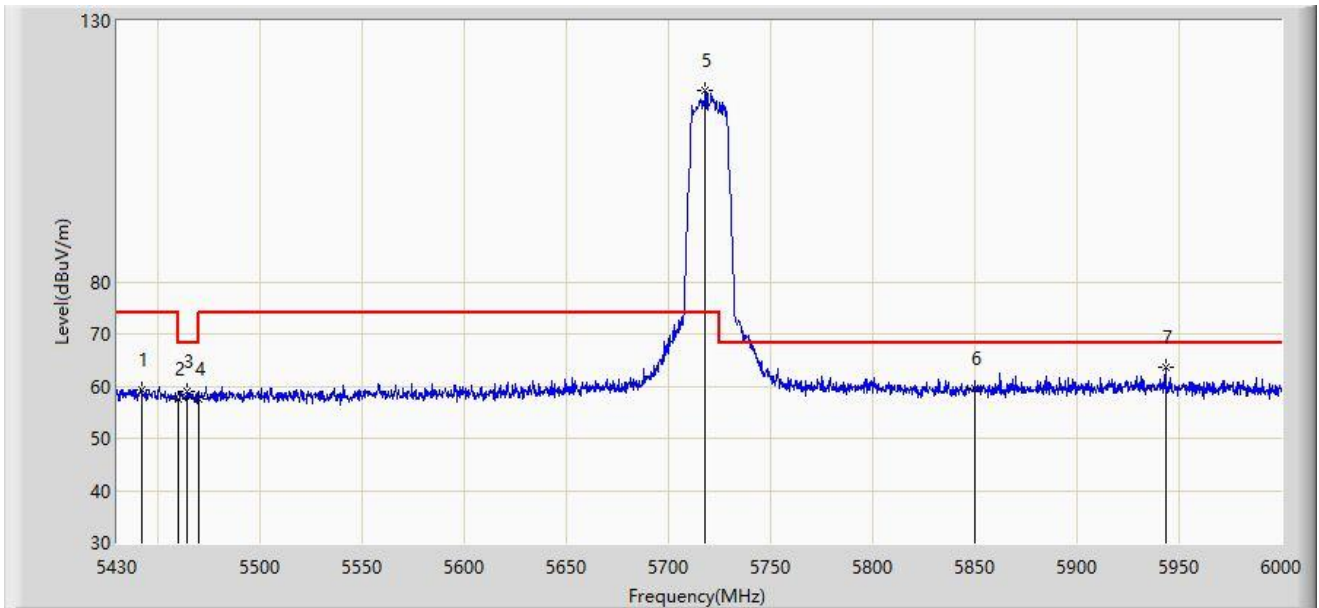
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5437.980	49.776	42.889	-4.224	54.000	6.887	AV
2		5460.000	48.878	42.462	-5.122	54.000	6.416	AV
3		5717.280	106.020	98.175	N/A	N/A	7.844	AV
4		5850.000	50.014	41.775	-3.986	54.000	8.239	AV
5	*	5925.615	52.676	44.013	-1.324	54.000	8.663	AV

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:08
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5720MHz	



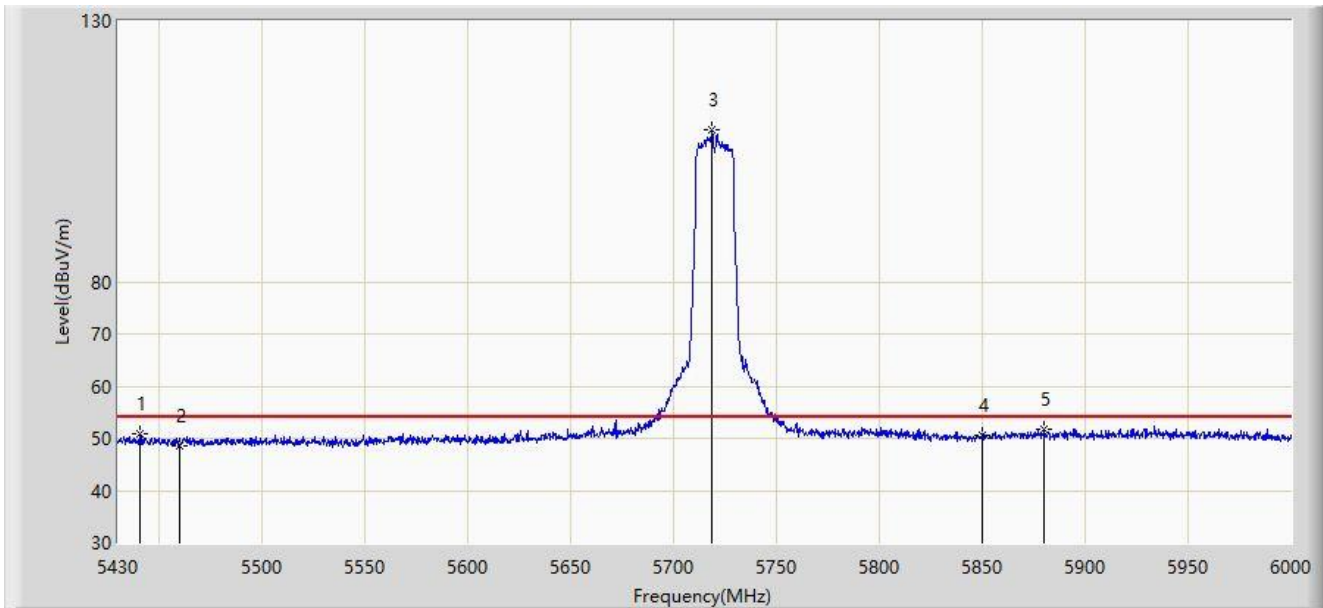
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5442.255	59.380	52.603	-14.620	74.000	6.778	PK
2		5460.000	57.552	51.136	-16.448	74.000	6.416	PK
3		5464.485	58.891	52.505	-9.309	68.200	6.386	PK
4		5470.000	57.668	51.318	-10.532	68.200	6.350	PK
5		5718.135	116.757	108.898	N/A	N/A	7.859	PK
6		5850.000	59.639	51.400	-8.561	68.200	8.239	PK
7	*	5943.285	63.515	54.875	-4.685	68.200	8.641	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:12
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5720MHz	



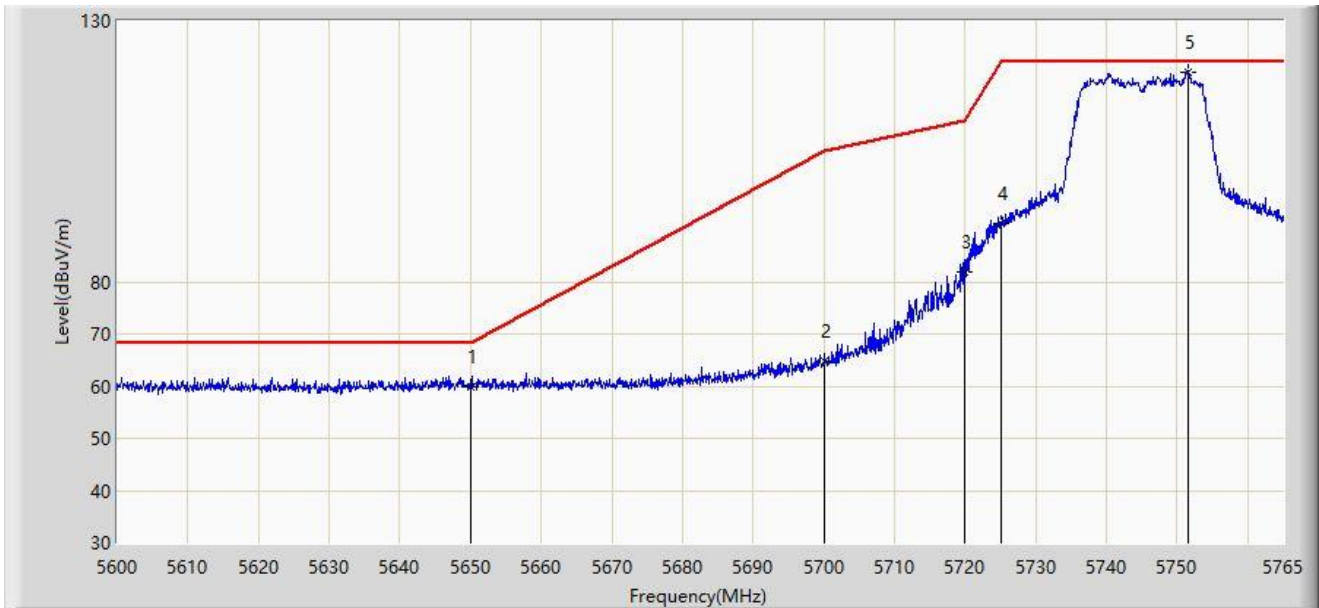
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5440.830	50.993	44.179	-3.007	54.000	6.815	AV
2		5460.000	48.656	42.240	-5.344	54.000	6.416	AV
3		5718.705	109.125	101.257	N/A	N/A	7.868	AV
4		5850.000	50.613	42.374	-3.387	54.000	8.239	AV
5	*	5880.300	51.854	43.335	-2.146	54.000	8.519	AV

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

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

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

Site: WZ-AC1	Time: 2022/05/27 - 19:36
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz	



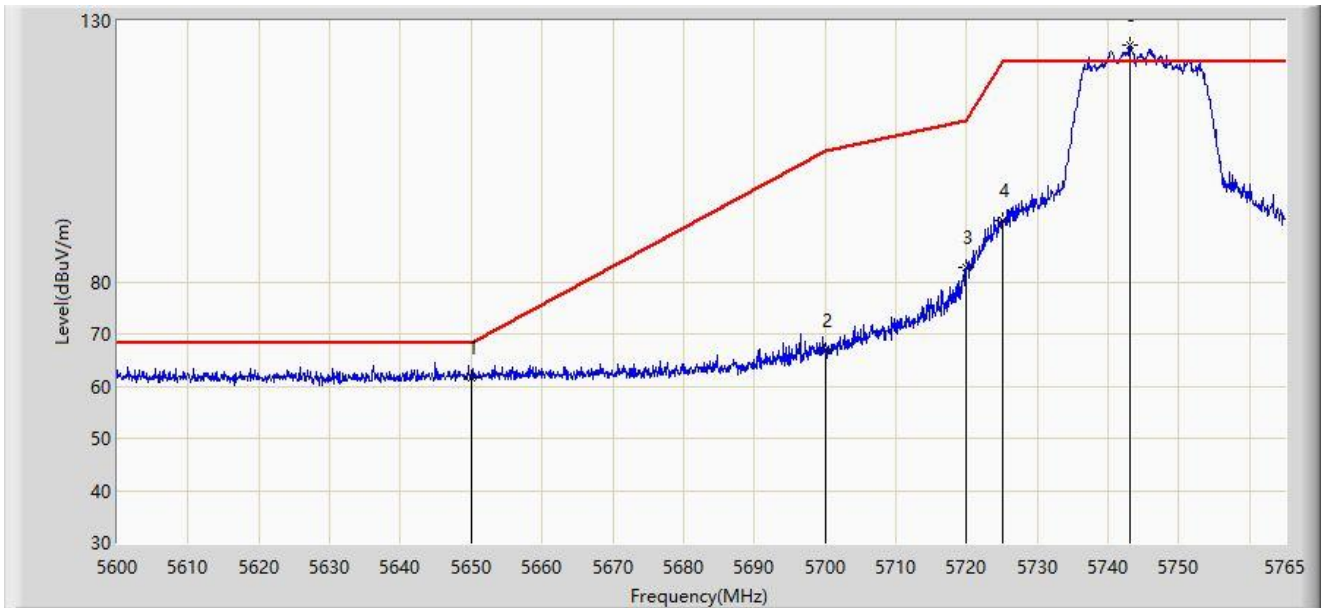
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	59.854	55.471	-8.346	68.200	4.382	PK
2		5700.000	64.662	60.188	-40.538	105.200	4.474	PK
3		5720.000	81.844	77.321	-28.956	110.800	4.523	PK
4		5725.000	91.193	86.644	-31.007	122.200	4.549	PK
5		5751.470	120.257	115.415	N/A	N/A	4.842	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	Time: 2022/05/27 - 19:38
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5745MHz	



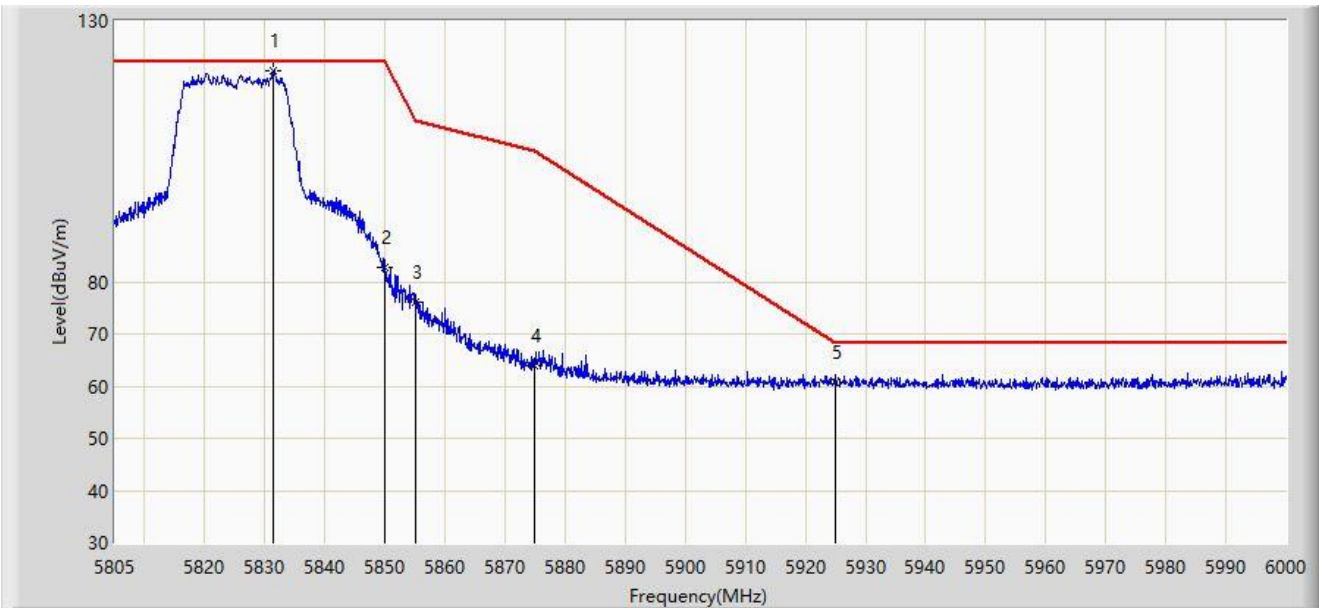
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	61.525	57.142	-6.675	68.200	4.382	PK
2		5700.000	66.907	62.433	-38.293	105.200	4.474	PK
3		5720.000	82.690	78.167	-28.110	110.800	4.523	PK
4		5725.000	91.853	87.304	-30.347	122.200	4.549	PK
5		5743.138	125.399	120.602	N/A	N/A	4.797	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	Time: 2022/05/27 - 19:43
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz	



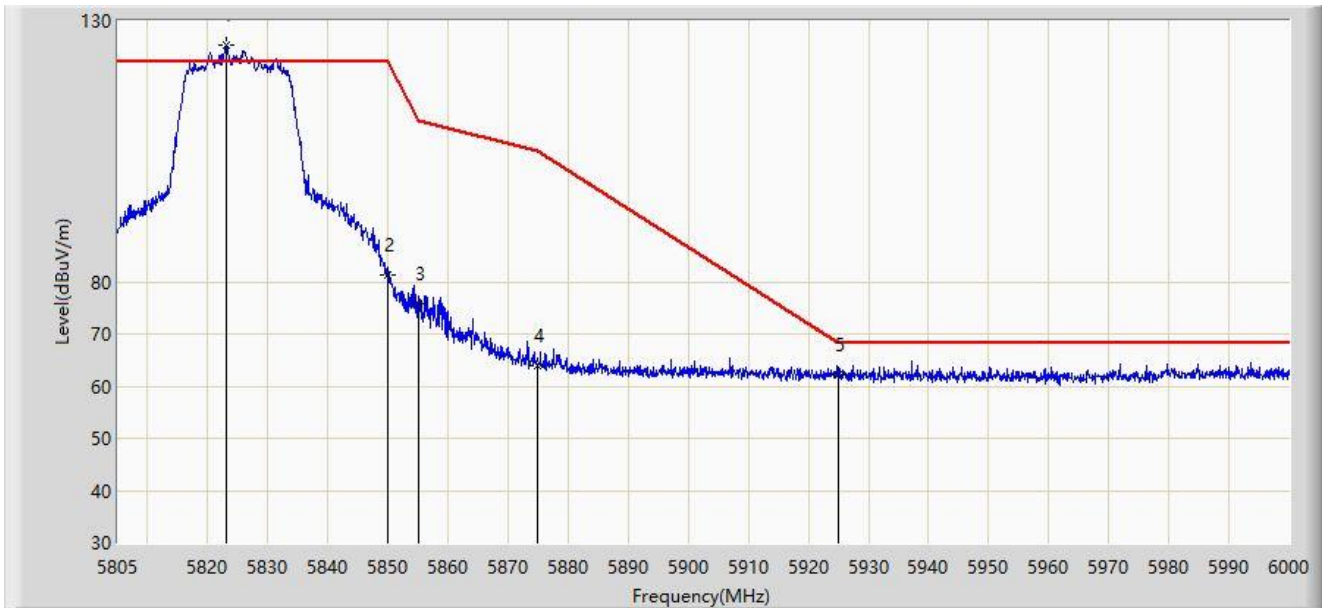
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5831.422	120.357	115.219	N/A	N/A	5.139	PK
2		5850.000	82.706	77.545	-39.494	122.200	5.161	PK
3		5855.000	76.065	70.958	-34.735	110.800	5.107	PK
4		5875.000	63.786	58.781	-41.414	105.200	5.006	PK
5	*	5925.000	60.839	55.524	-7.361	68.200	5.315	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	Time: 2022/05/27 - 19:45
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at 5825MHz	



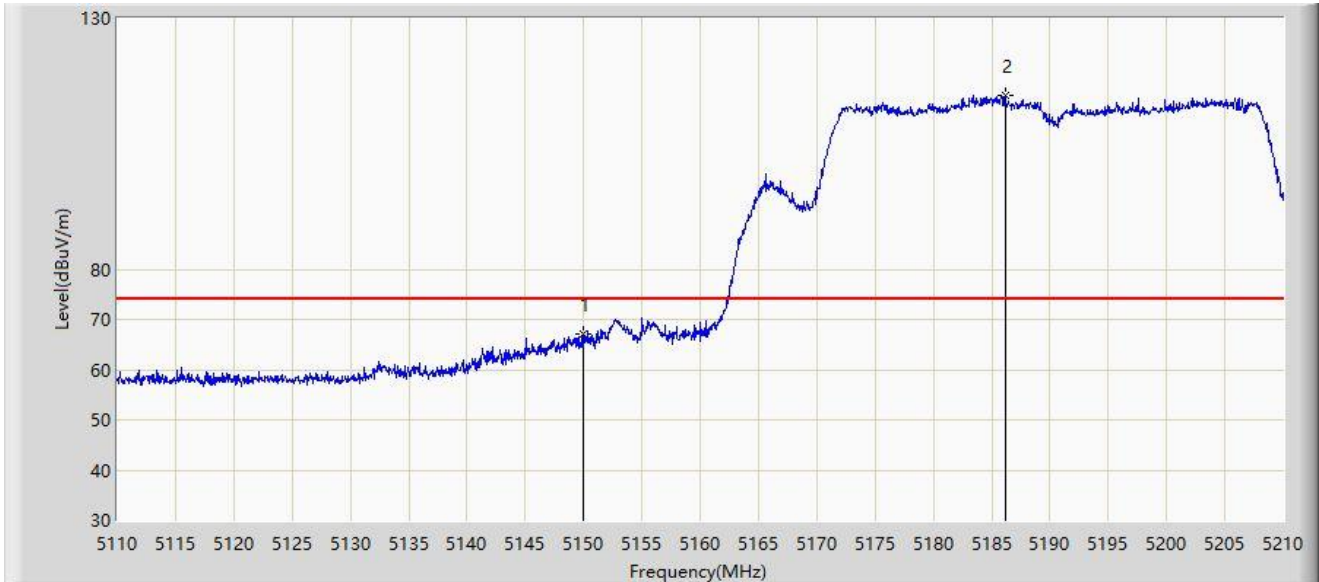
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5823.038	125.288	120.169	N/A	N/A	5.118	PK
2		5850.000	81.252	76.091	-40.948	122.200	5.161	PK
3		5855.000	75.930	70.823	-34.870	110.800	5.107	PK
4		5875.000	63.902	58.897	-41.298	105.200	5.006	PK
5	*	5925.000	62.261	56.946	-5.939	68.200	5.315	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-AC1	Time: 2022/05/19 - 20:06
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



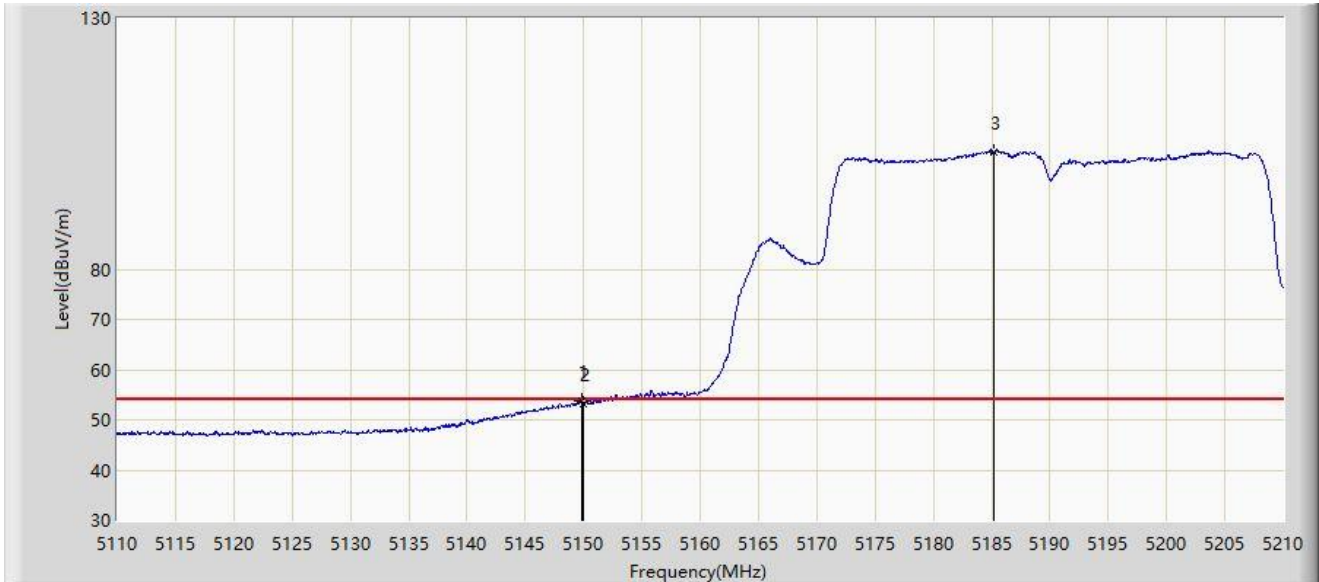
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	67.040	71.904	-6.960	74.000	-4.865	PK
2		5186.150	114.540	80.648	N/A	N/A	33.891	PK

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-AC1	Time: 2022/05/19 - 20:03
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	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	*	5149.900	53.726	58.602	-0.274	54.000	-4.877	AV
2		5150.000	53.215	58.079	-0.785	54.000	-4.865	AV
3		5185.200	103.449	69.775	N/A	N/A	33.673	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-AC1	Time: 2022/05/19 - 20:12
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



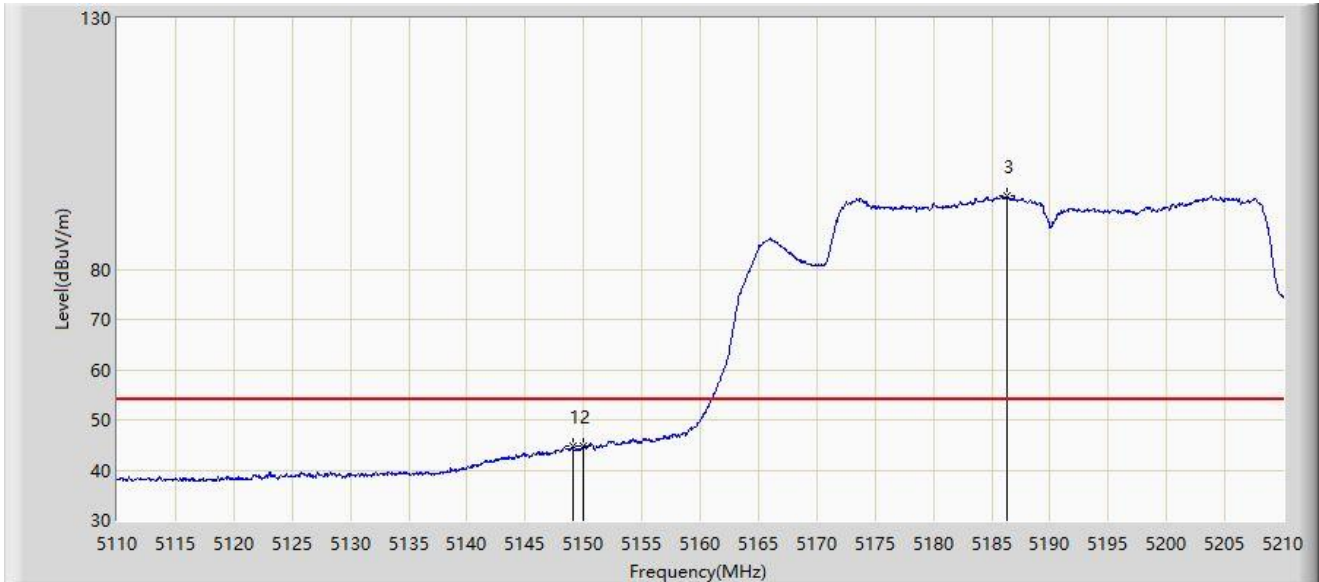
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.800	57.913	62.801	-16.087	74.000	-4.888	PK
2		5150.000	55.803	60.667	-18.197	74.000	-4.865	PK
3		5203.500	106.441	65.444	N/A	N/A	40.997	PK

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-AC1	Time: 2022/05/19 - 20:08
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz	



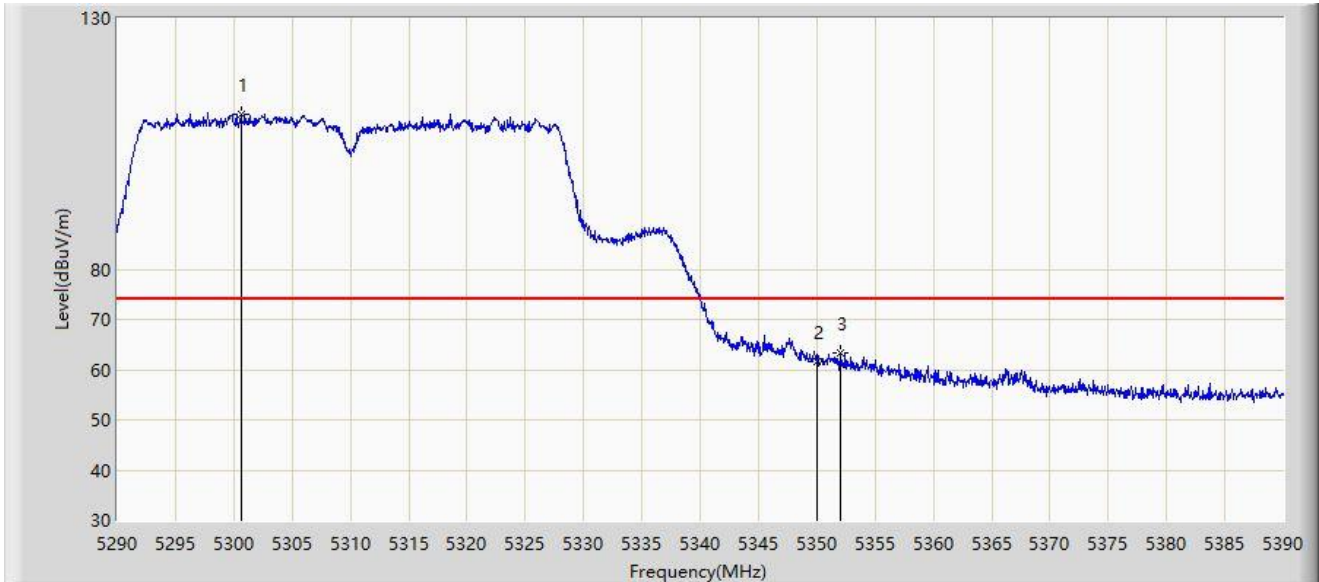
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.050	44.682	49.707	-9.318	54.000	-5.026	AV
2		5150.000	44.648	49.512	-9.352	54.000	-4.865	AV
3		5186.300	94.526	60.557	N/A	N/A	33.968	AV

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-AC1	Time: 2022/05/20 - 17:18
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz	



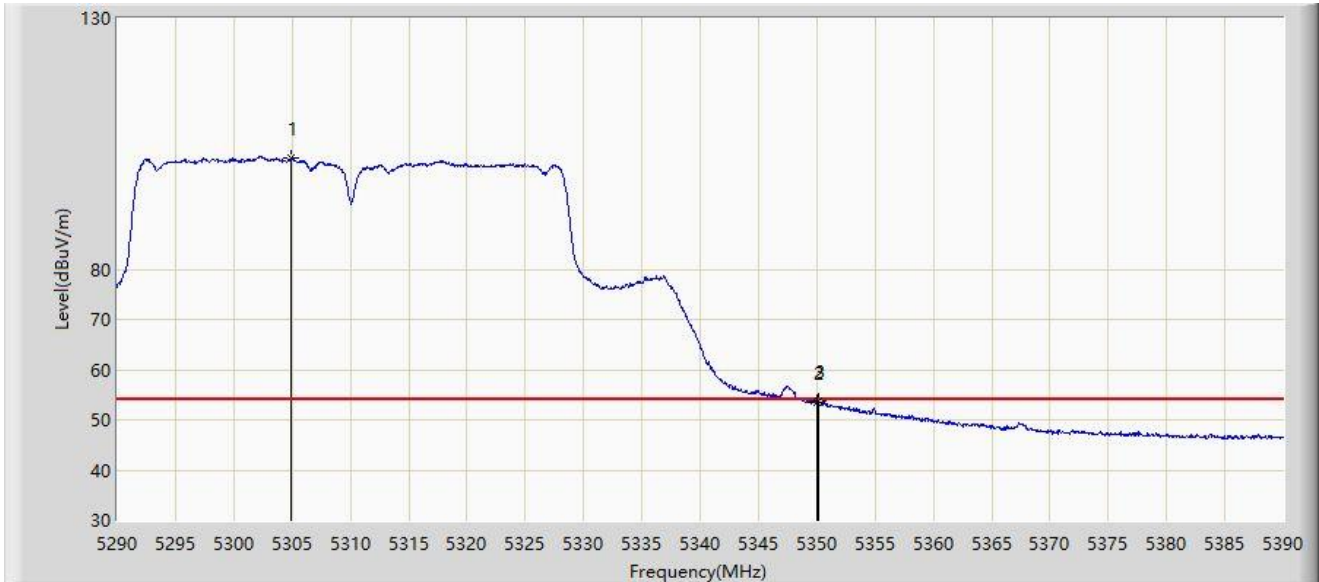
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5300.600	110.918	71.038	N/A	N/A	39.881	PK
2		5350.000	61.580	64.429	-12.420	74.000	-2.849	PK
3	*	5352.000	63.289	66.919	-10.711	74.000	-3.629	PK

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-AC1	Time: 2022/05/20 - 17:17
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz	



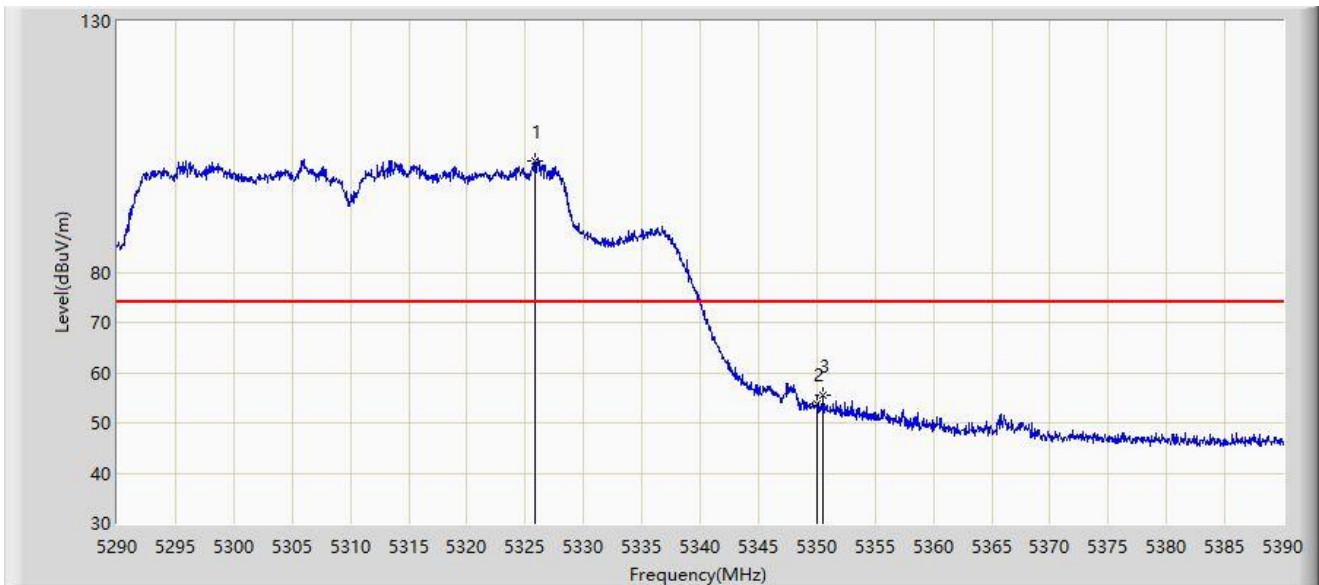
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5304.950	102.317	66.491	N/A	N/A	35.826	AV
2		5350.000	53.499	56.348	-0.501	54.000	-2.849	AV
3	*	5350.100	53.859	56.755	-0.141	54.000	-2.897	AV

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-AC1	Time: 2022/05/20 - 17:19
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz	



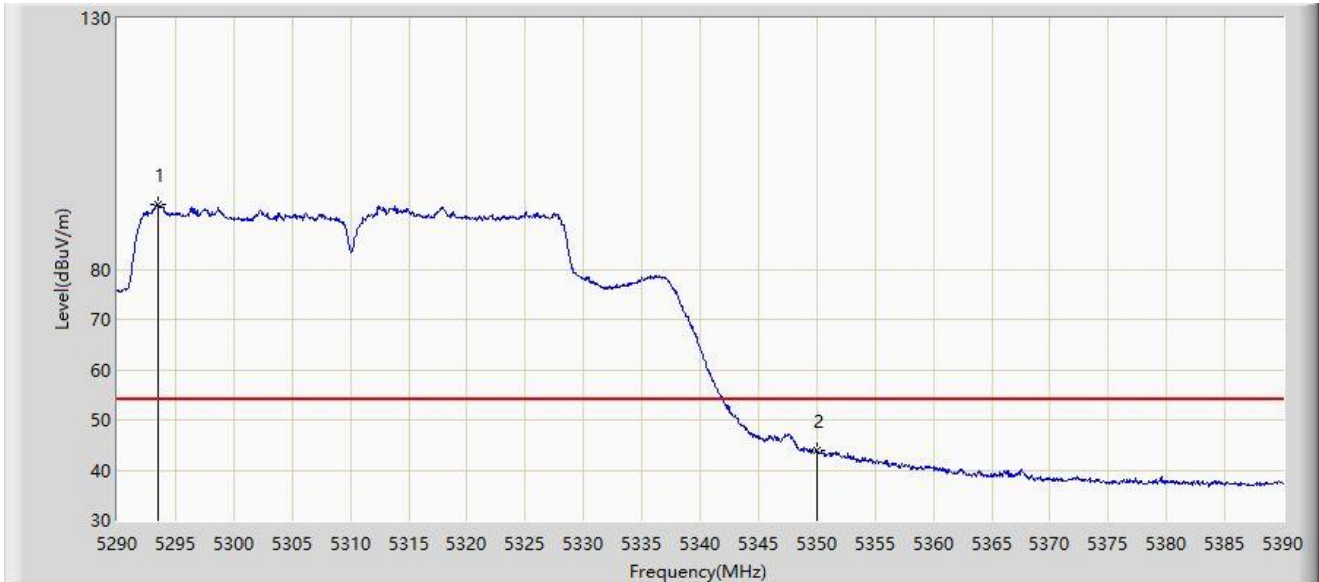
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5325.900	102.290	64.135	N/A	N/A	38.155	PK
2		5350.000	53.701	56.550	-20.299	74.000	-2.849	PK
3	*	5350.550	55.586	58.693	-18.414	74.000	-3.106	PK

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-AC1	Time: 2022/05/20 - 17:20
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz	



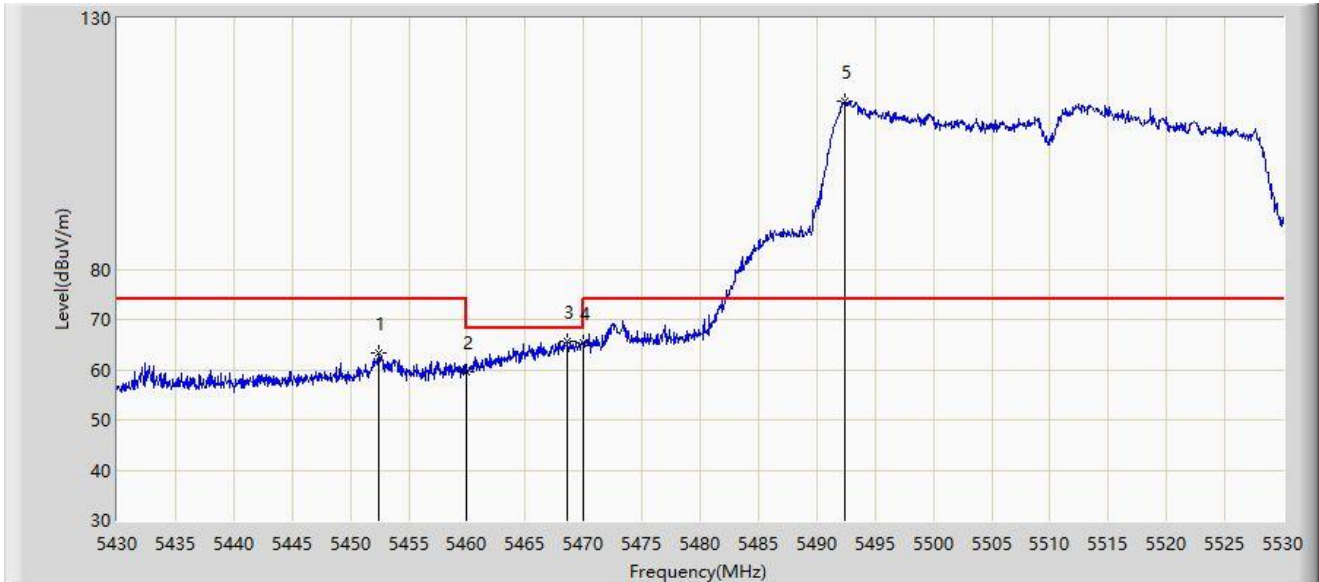
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5293.500	93.006	56.072	N/A	N/A	36.935	AV
2	*	5350.000	43.897	46.746	-10.103	54.000	-2.849	AV

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-AC1	Time: 2022/05/20 - 10:51
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz	



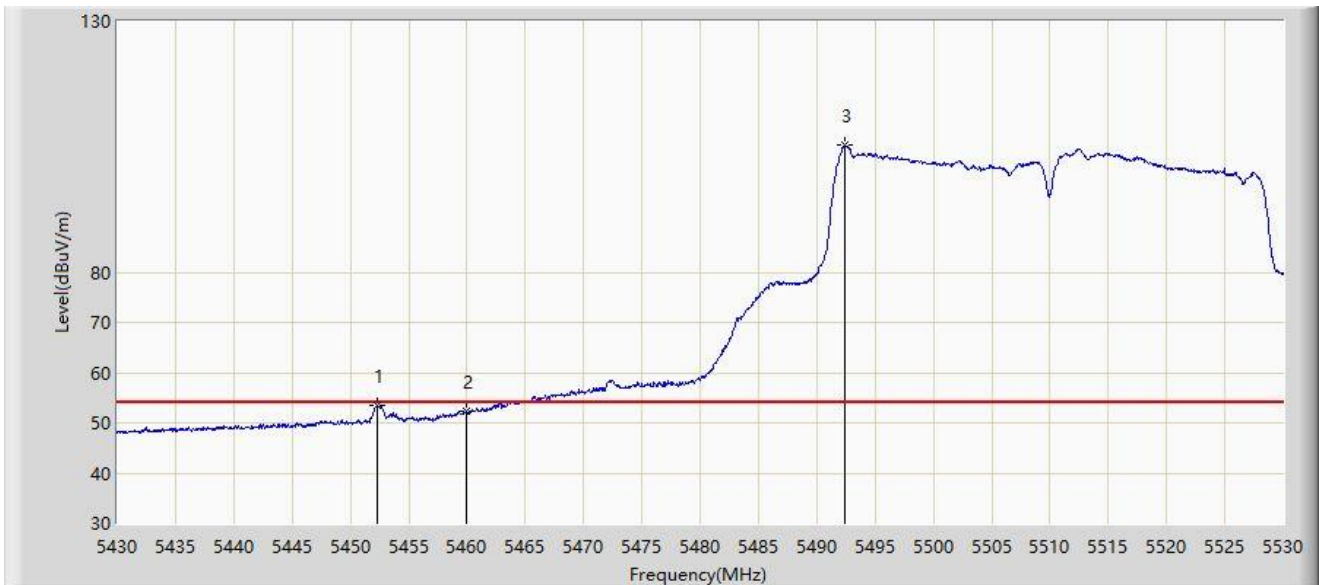
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5452.450	63.356	69.196	-10.644	74.000	-5.840	PK
2		5460.000	59.694	65.086	-14.306	74.000	-5.393	PK
3	*	5468.650	65.636	69.850	-2.564	68.200	-4.214	PK
4		5470.000	65.263	69.126	-2.937	68.200	-3.863	PK
5		5492.350	113.533	70.386	N/A	N/A	43.147	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-AC1	Time: 2022/05/20 - 10:50
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz	



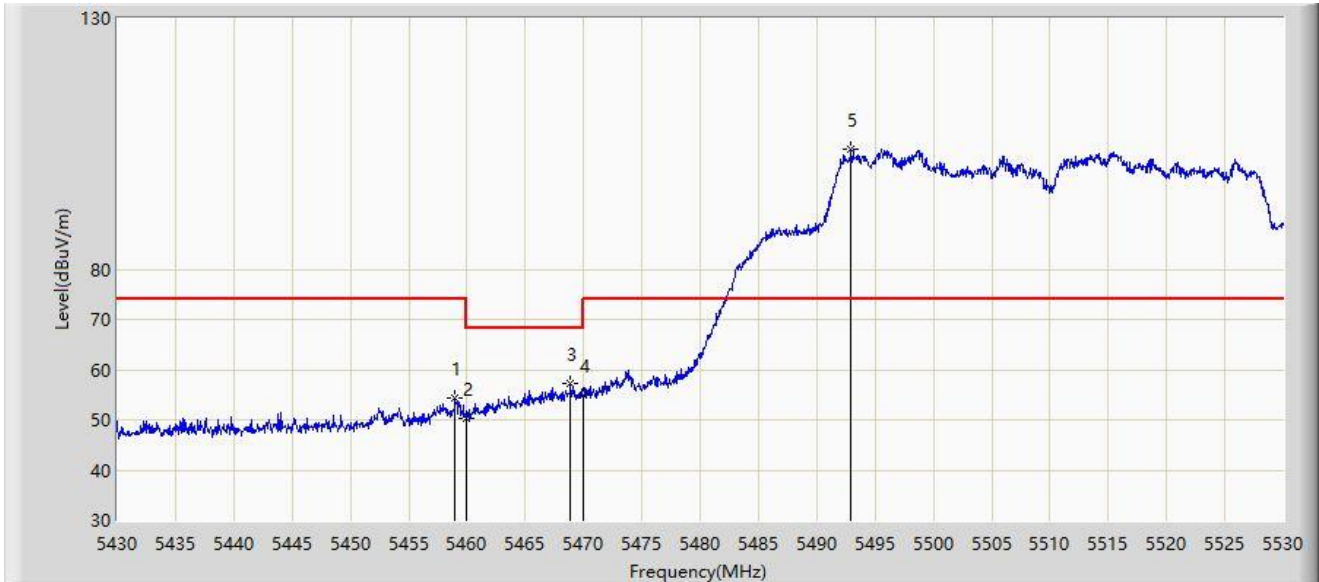
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5452.350	53.575	59.421	-0.425	54.000	-5.845	AV
2		5460.000	52.243	57.635	-1.757	54.000	-5.393	AV
3		5492.400	105.274	62.064	N/A	N/A	43.211	AV

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-AC1	Time: 2022/05/20 - 10:52
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz	



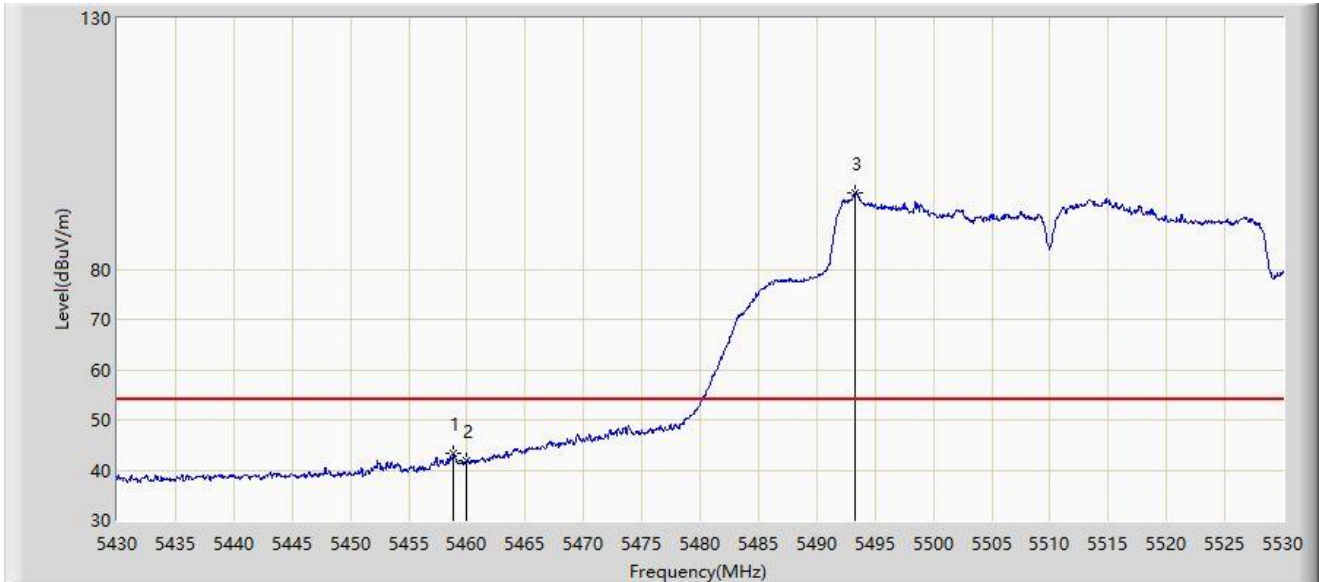
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5458.950	54.400	59.910	-19.600	74.000	-5.510	PK
2		5460.000	50.396	55.788	-23.604	74.000	-5.393	PK
3	*	5468.900	57.263	61.403	-10.937	68.200	-4.141	PK
4		5470.000	54.841	58.704	-13.359	68.200	-3.863	PK
5		5492.900	104.031	60.653	N/A	N/A	43.378	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-AC1	Time: 2022/05/20 - 10:55
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz	



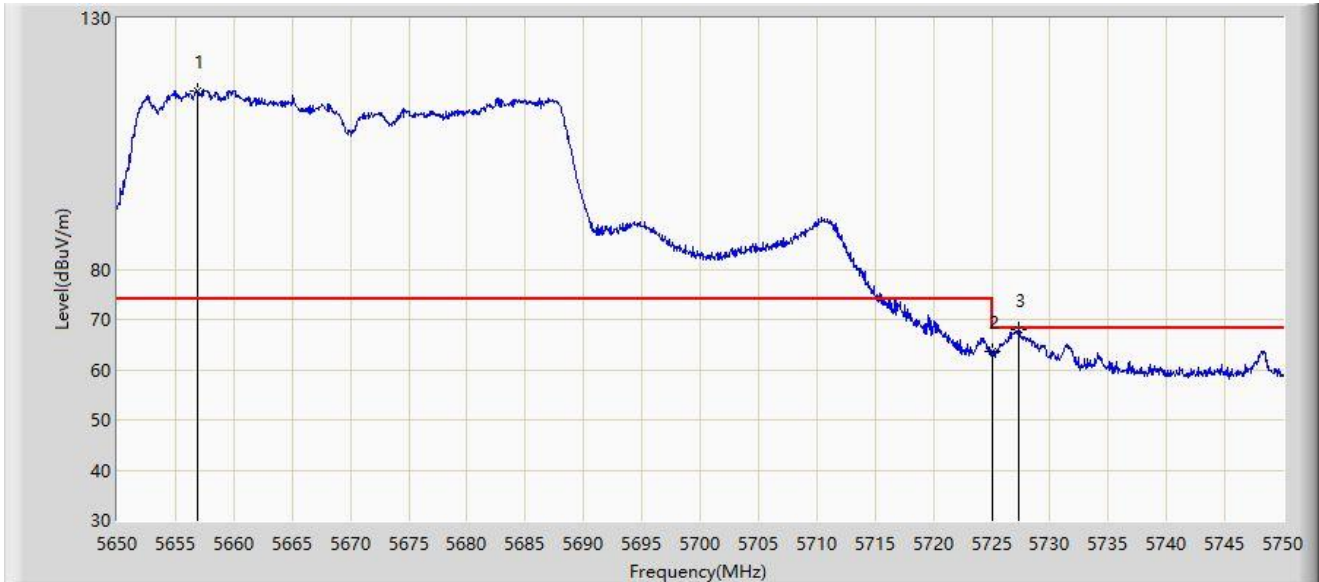
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5458.850	43.193	48.715	-10.807	54.000	-5.522	AV
2		5460.000	41.811	47.203	-12.189	54.000	-5.393	AV
3		5493.300	95.175	52.131	N/A	N/A	43.044	AV

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-AC1	Time: 2022/05/20 - 11:07
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz	



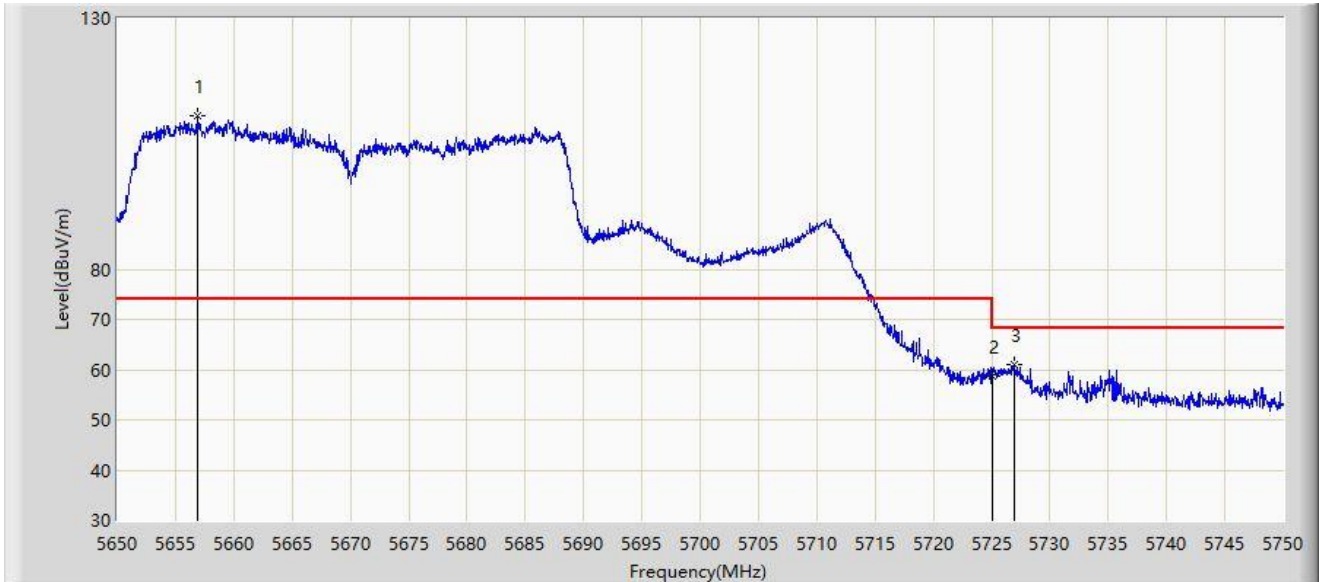
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5656.950	115.630	78.620	N/A	N/A	37.010	PK
2		5725.000	63.532	65.893	-4.668	68.200	-2.361	PK
3	*	5727.300	67.955	71.472	-0.245	68.200	-3.517	PK

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-AC1	Time: 2022/05/20 - 11:10
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz	



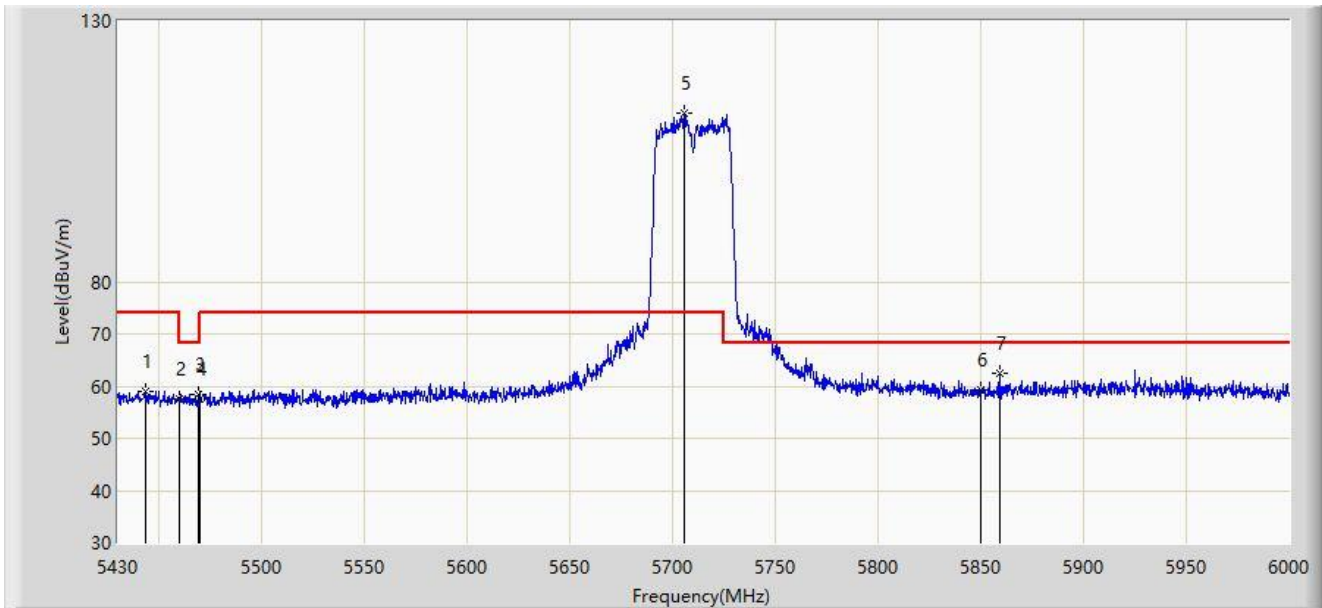
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5656.850	110.697	73.637	N/A	N/A	37.060	PK
2		5725.000	58.791	61.152	-9.409	68.200	-2.361	PK
3	*	5726.900	60.908	64.267	-7.292	68.200	-3.360	PK

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: WZ-AC2	Time: 2022/08/22 - 20:16
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5710MHz	



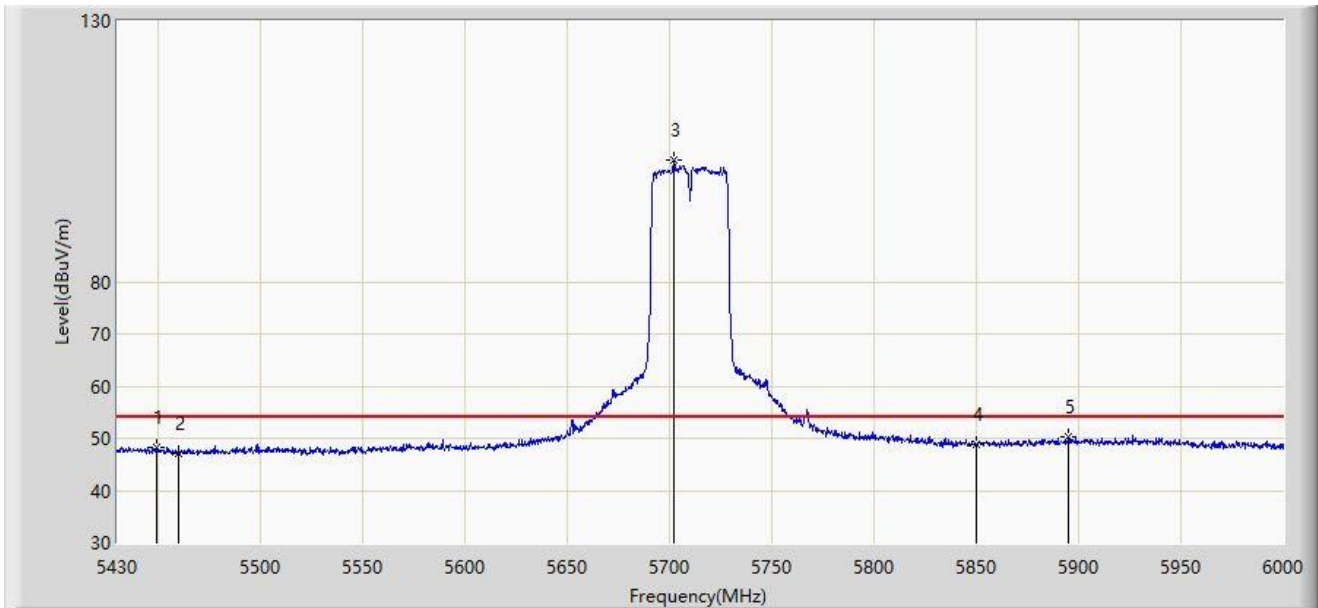
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5443.395	59.076	52.328	-14.924	74.000	6.748	PK
2		5460.000	57.506	51.090	-16.494	74.000	6.416	PK
3		5469.045	58.354	51.998	-9.846	68.200	6.356	PK
4		5470.000	57.592	51.242	-10.608	68.200	6.350	PK
5		5705.595	112.221	104.543	N/A	N/A	7.679	PK
6		5850.000	59.238	50.999	-8.962	68.200	8.239	PK
7	*	5859.210	62.486	54.089	-5.714	68.200	8.397	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:21
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5710MHz	



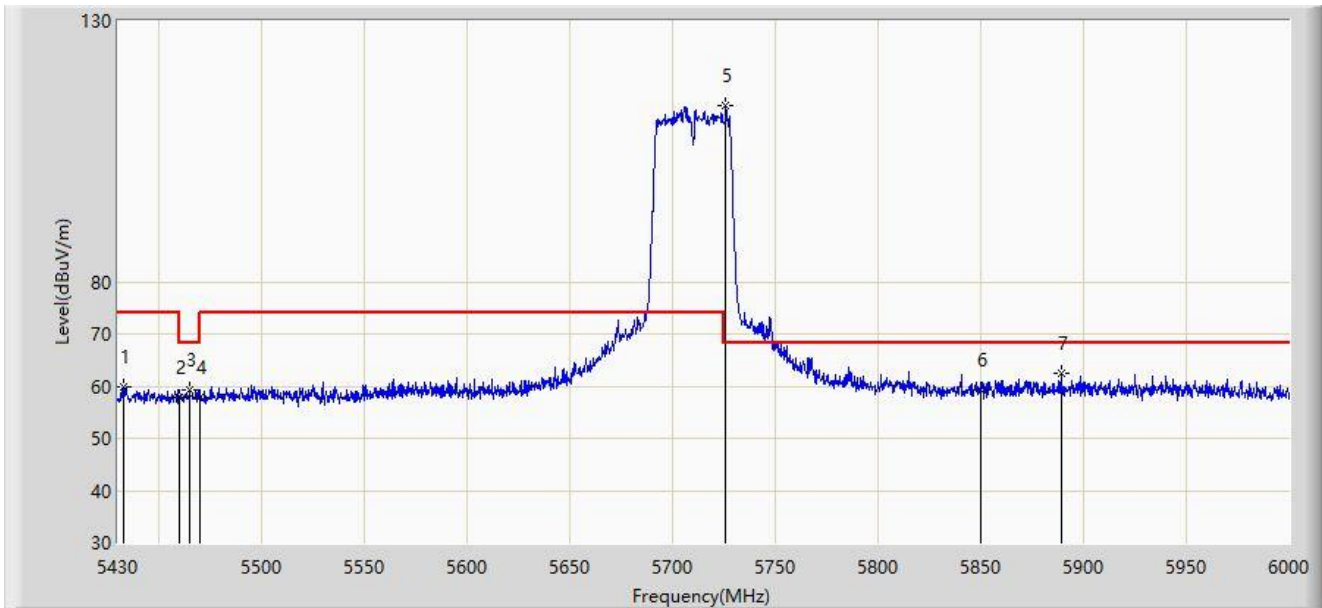
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5449.380	48.228	41.637	-5.772	54.000	6.591	AV
2		5460.000	47.199	40.783	-6.801	54.000	6.416	AV
3		5702.175	103.335	95.687	N/A	N/A	7.648	AV
4		5850.000	48.943	40.704	-5.057	54.000	8.239	AV
5	*	5895.120	50.378	41.817	-3.622	54.000	8.561	AV

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:25
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5710MHz	



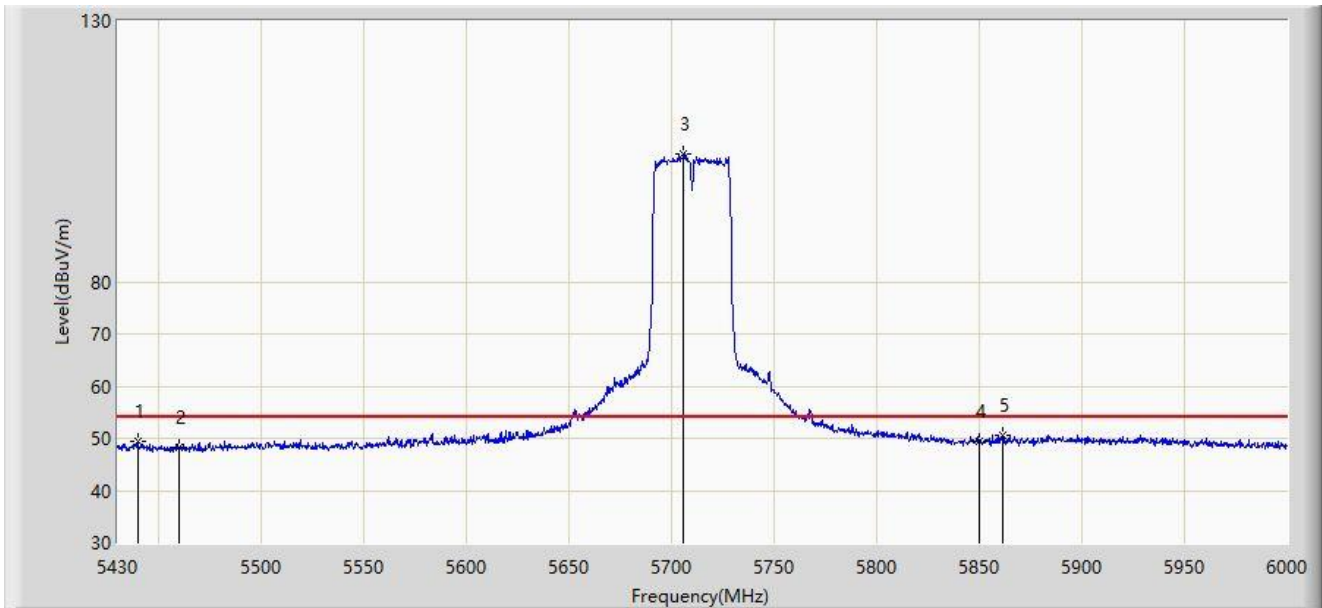
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5432.565	59.757	52.878	-14.243	74.000	6.879	PK
2		5460.000	57.926	51.510	-16.074	74.000	6.416	PK
3		5465.055	59.300	52.918	-8.900	68.200	6.382	PK
4		5470.000	57.925	51.575	-10.275	68.200	6.350	PK
5		5725.830	113.722	105.737	N/A	N/A	7.985	PK
6		5850.000	59.268	51.029	-8.932	68.200	8.239	PK
7	*	5889.135	62.462	53.900	-5.738	68.200	8.562	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:27
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5710MHz	



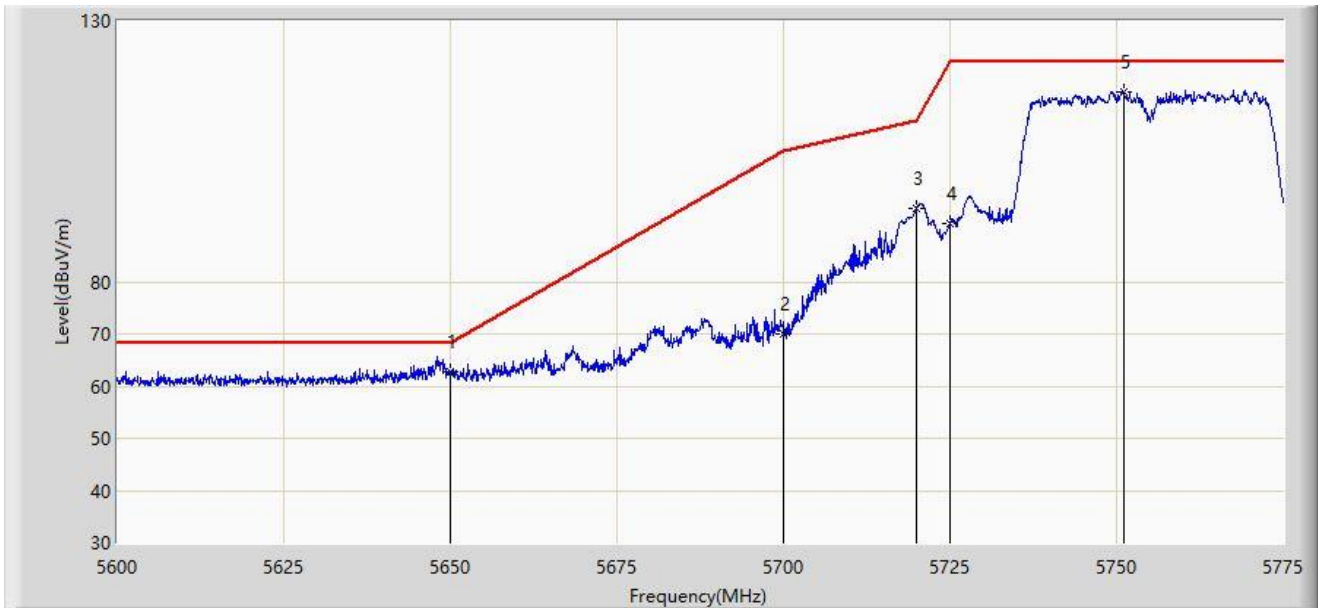
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5439.690	49.565	42.721	-4.435	54.000	6.844	AV
2		5460.000	48.200	41.784	-5.800	54.000	6.416	AV
3		5705.880	104.381	96.700	N/A	N/A	7.682	AV
4		5850.000	49.366	41.127	-4.634	54.000	8.239	AV
5	*	5861.490	50.491	42.055	-3.509	54.000	8.436	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	Time: 2022/05/27 - 19:51
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz	



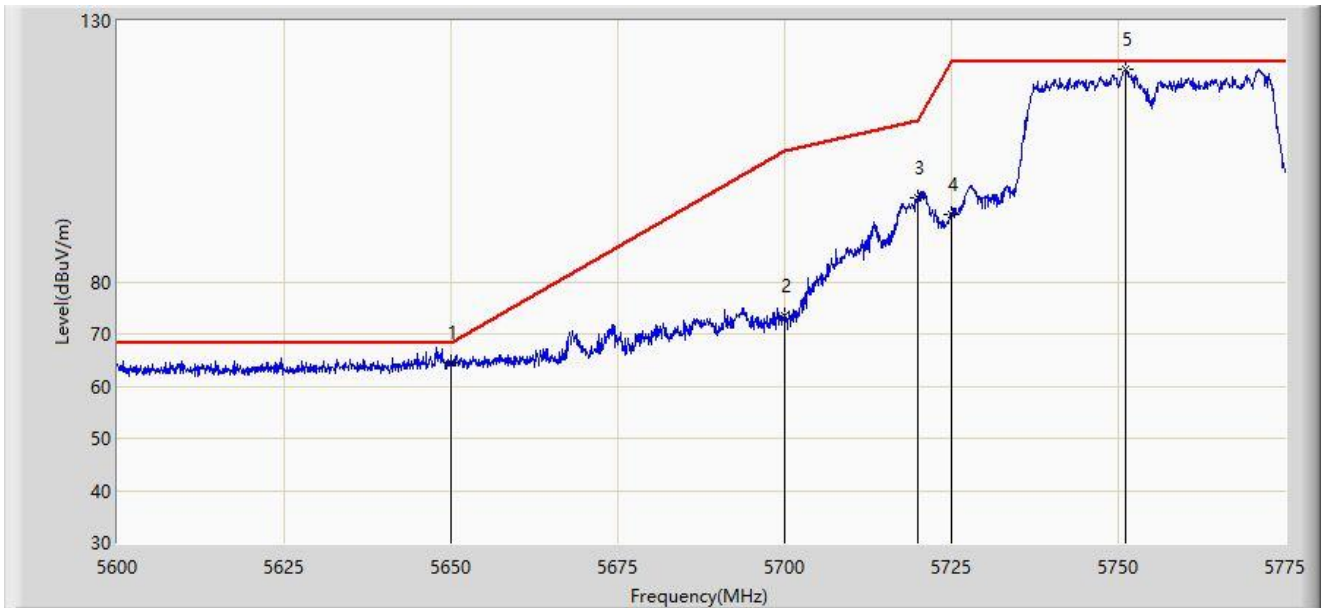
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	62.705	58.322	-5.495	68.200	4.382	PK
2		5700.000	70.092	65.618	-35.108	105.200	4.474	PK
3		5720.000	93.933	89.410	-16.867	110.800	4.523	PK
4		5725.000	91.025	86.476	-31.175	122.200	4.549	PK
5		5751.025	116.499	111.659	N/A	N/A	4.840	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	Time: 2022/05/27 - 19:54
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz	



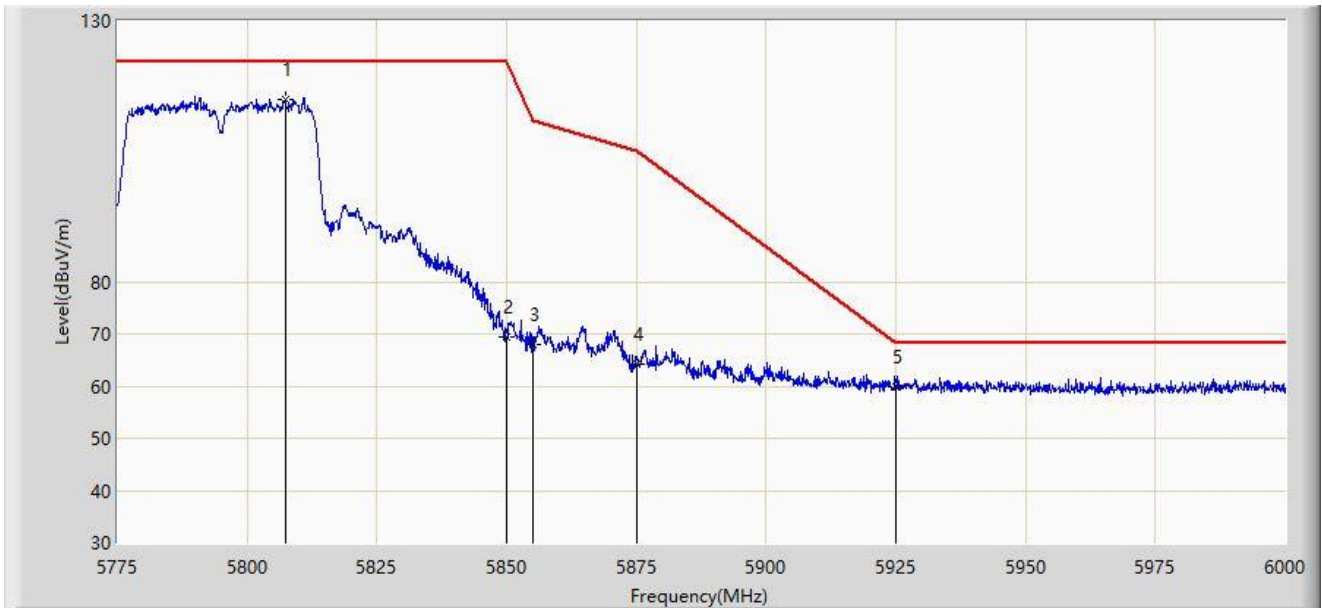
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1	*	5650.000	64.522	60.139	-3.678	68.200	4.382	PK
2		5700.000	73.480	69.006	-31.720	105.200	4.474	PK
3		5720.000	96.044	91.521	-14.756	110.800	4.523	PK
4		5725.000	92.872	88.323	-29.328	122.200	4.549	PK
5		5751.025	120.644	115.804	N/A	N/A	4.840	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	Time: 2022/05/27 - 19:58
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz	



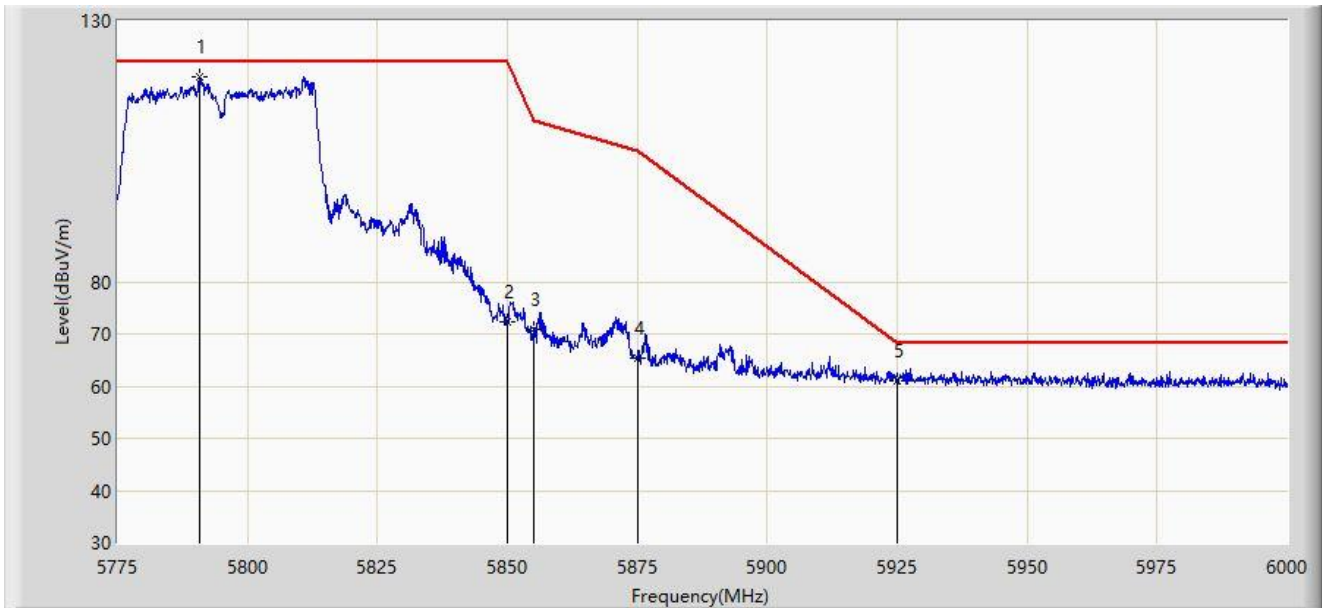
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5807.400	115.057	110.047	N/A	N/A	5.010	PK
2		5850.000	69.366	64.205	-52.834	122.200	5.161	PK
3		5855.000	67.966	62.859	-42.834	110.800	5.107	PK
4		5875.000	64.077	59.072	-41.123	105.200	5.006	PK
5	*	5925.000	59.980	54.665	-8.220	68.200	5.315	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	Time: 2022/05/27 - 20:01
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz	



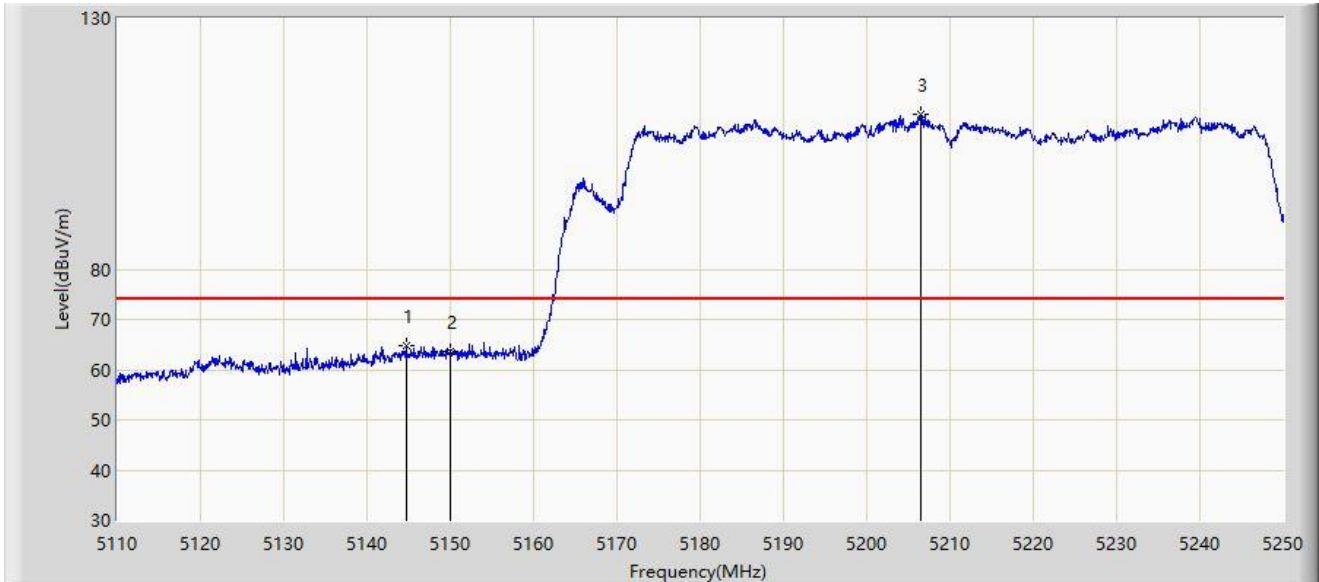
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5790.862	119.152	114.212	N/A	N/A	4.940	PK
2		5850.000	72.369	67.208	-49.831	122.200	5.161	PK
3		5855.000	70.845	65.738	-39.955	110.800	5.107	PK
4		5875.000	65.493	60.488	-39.707	105.200	5.006	PK
5	*	5925.000	60.959	55.644	-7.241	68.200	5.315	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-AC1	Time: 2022/05/19 - 20:30
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



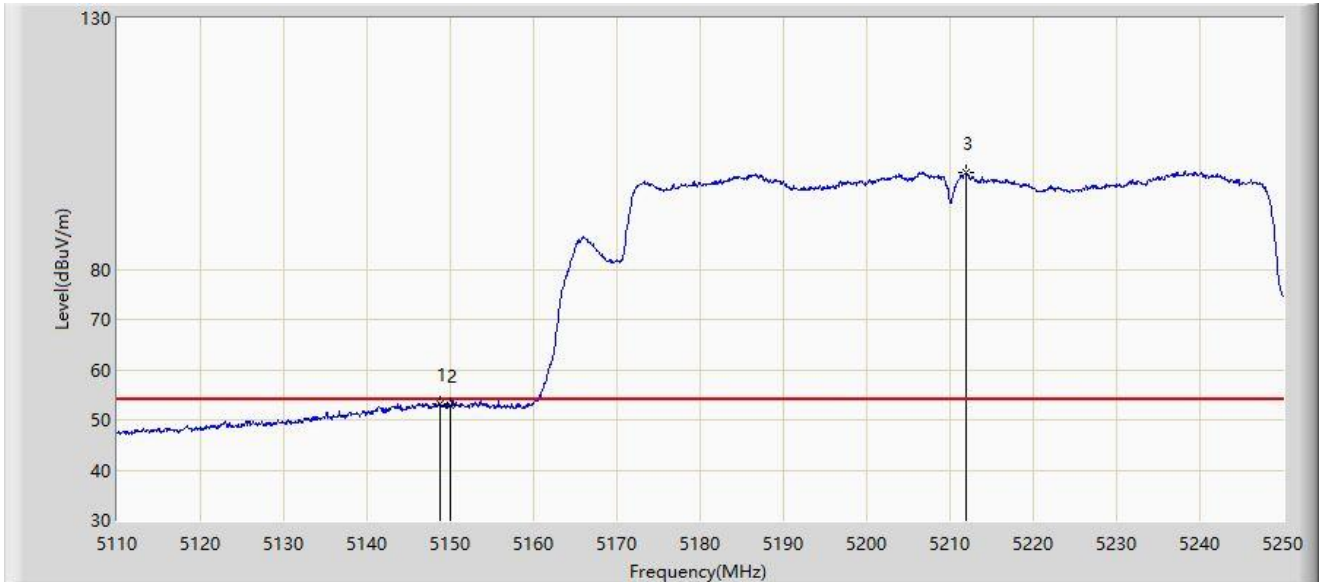
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5144.650	64.711	70.404	-9.289	74.000	-5.693	PK
2		5150.000	63.521	68.385	-10.479	74.000	-4.865	PK
3		5206.530	110.908	73.363	N/A	N/A	37.544	PK

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-AC1	Time: 2022/05/19 - 20:39
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



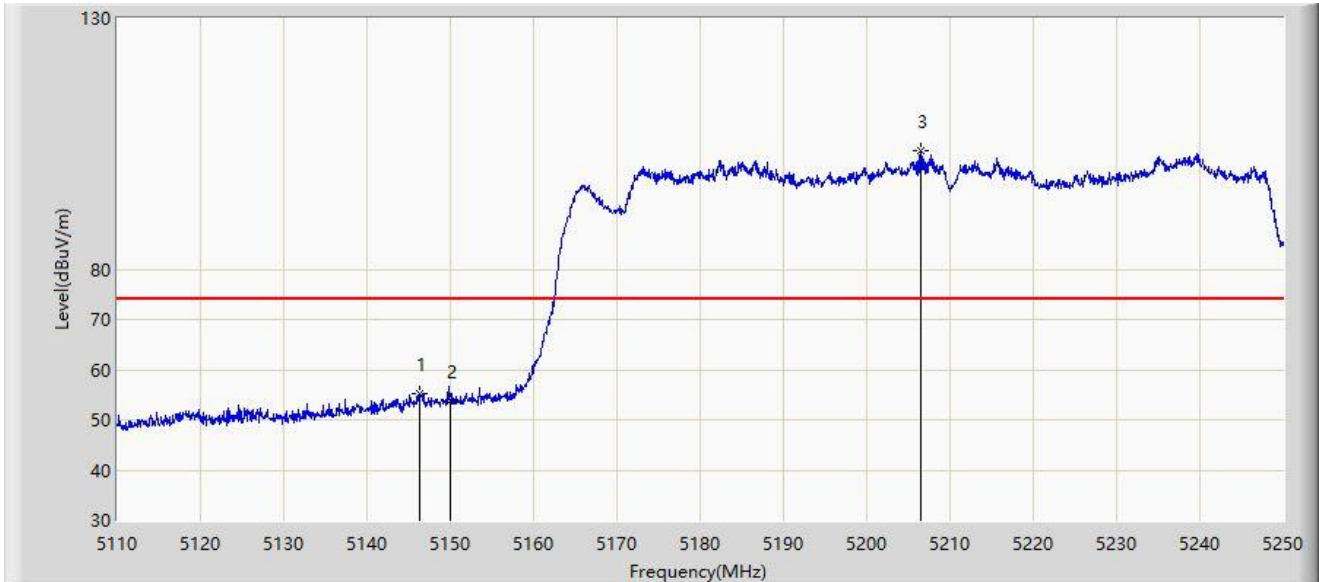
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.780	53.251	58.327	-0.749	54.000	-5.075	AV
2		5150.000	52.861	57.725	-1.139	54.000	-4.865	AV
3		5211.850	99.170	64.234	N/A	N/A	34.935	AV

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

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

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

Site: SIP-AC1	Time: 2022/05/19 - 20:32
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



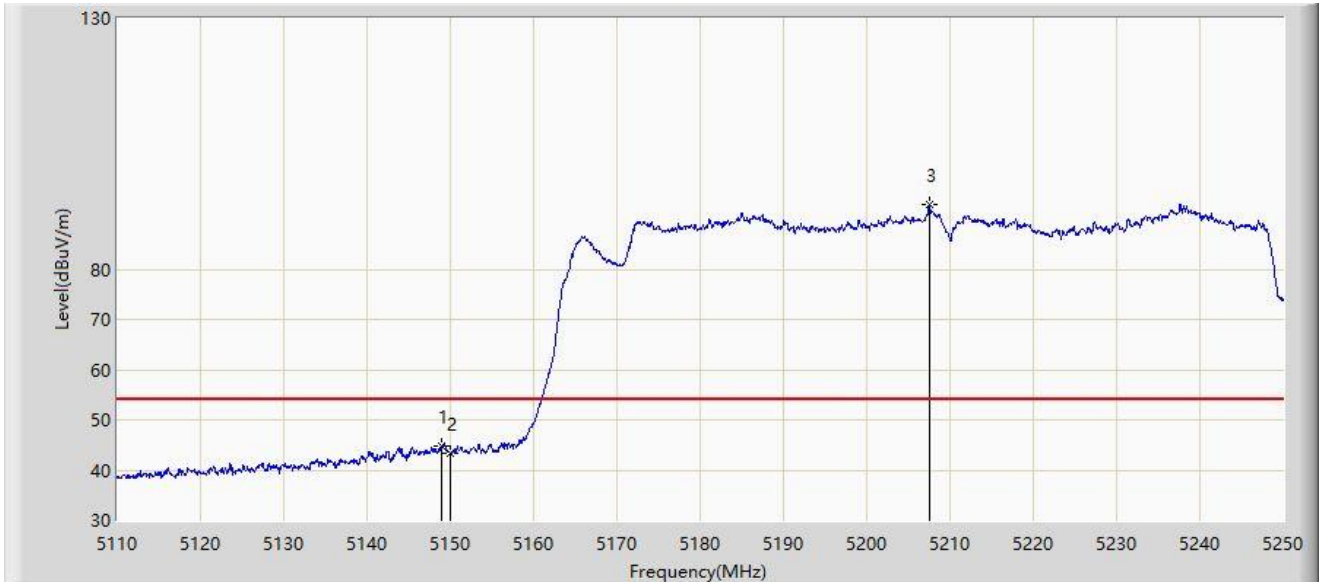
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5146.260	55.314	60.782	-18.686	74.000	-5.468	PK
2		5150.000	53.839	58.703	-20.161	74.000	-4.865	PK
3		5206.460	103.548	65.918	N/A	N/A	37.629	PK

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-AC1	Time: 2022/05/19 - 20:33
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz	



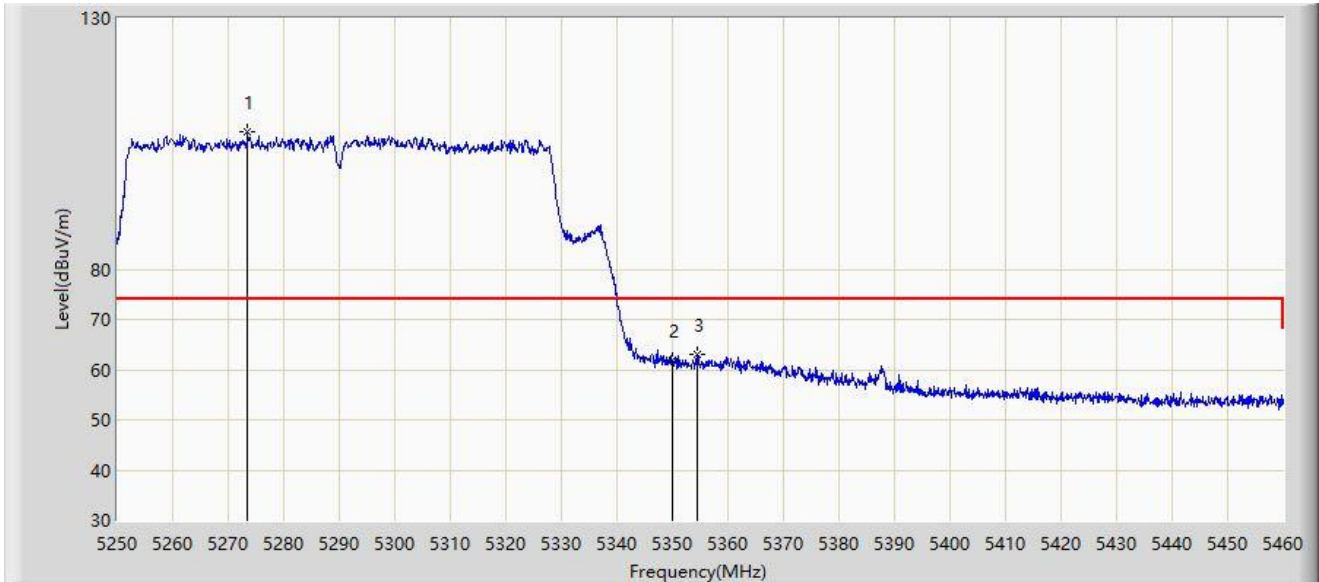
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.990	44.875	49.911	-9.125	54.000	-5.036	AV
2		5150.000	43.321	48.185	-10.679	54.000	-4.865	AV
3		5207.510	92.764	56.255	N/A	N/A	36.509	AV

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-AC1	Time: 2022/05/20 - 17:29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz	



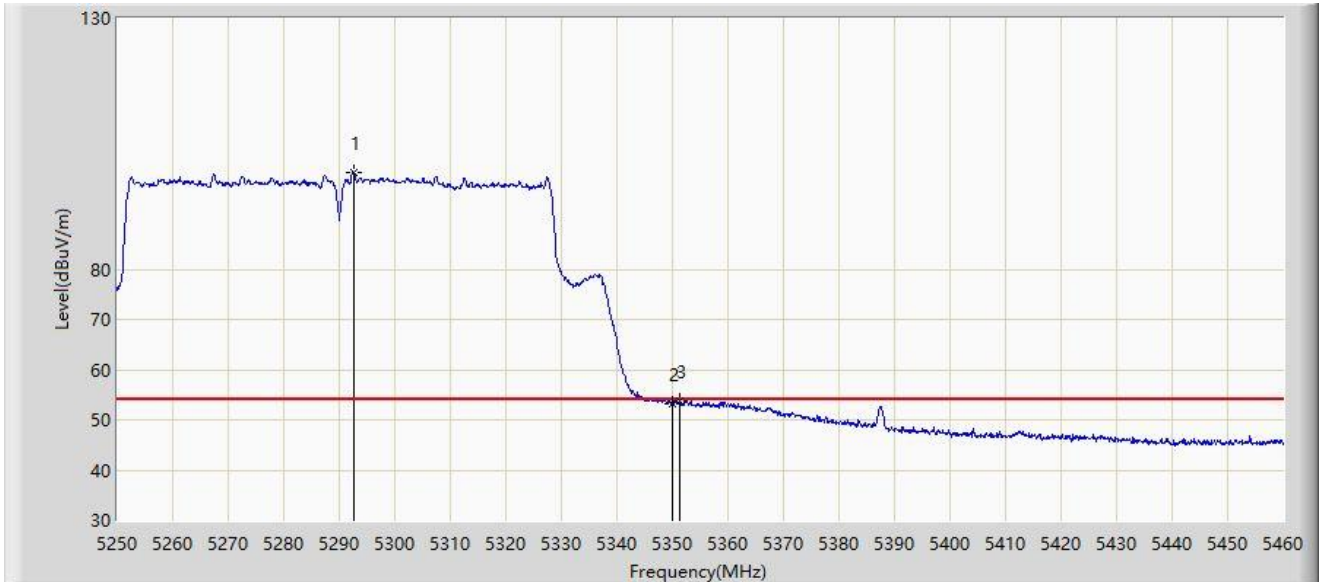
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5273.520	107.333	70.200	N/A	N/A	37.134	PK
2		5350.000	61.788	64.637	-12.212	74.000	-2.849	PK
3	*	5354.370	62.936	67.207	-11.064	74.000	-4.272	PK

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-AC1	Time: 2022/05/20 - 17:28
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz	



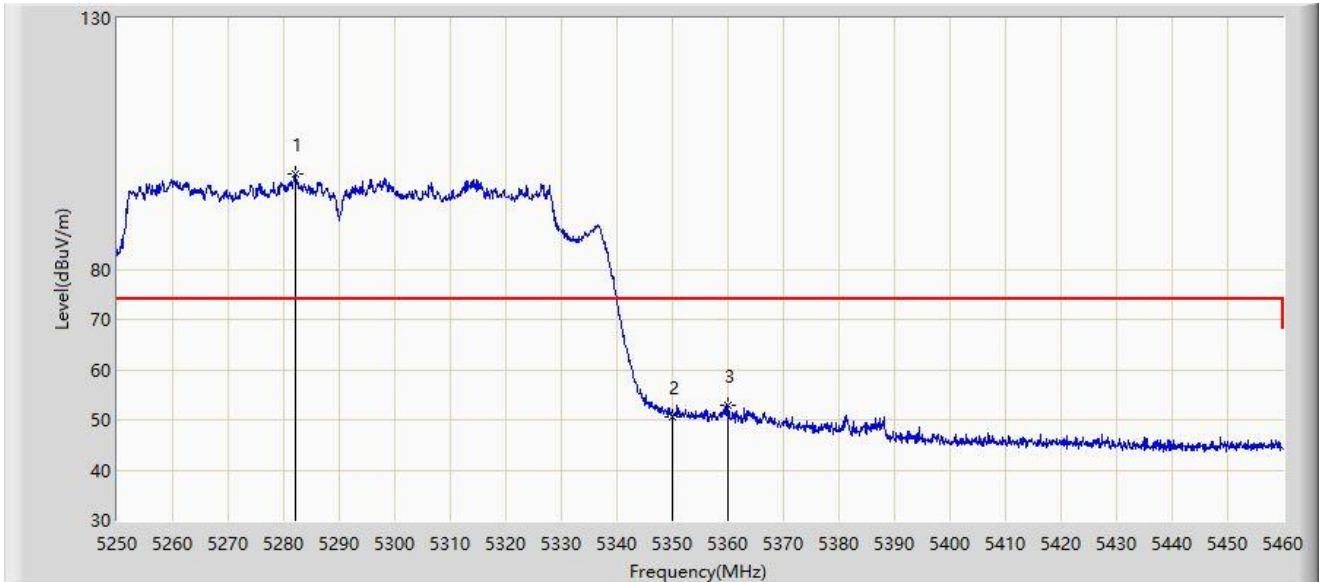
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5292.630	99.170	62.791	N/A	N/A	36.379	AV
2		5350.000	53.321	56.170	-0.679	54.000	-2.849	AV
3	*	5351.220	53.888	57.276	-0.112	54.000	-3.388	AV

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-AC1	Time: 2022/05/20 - 17:30
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz	



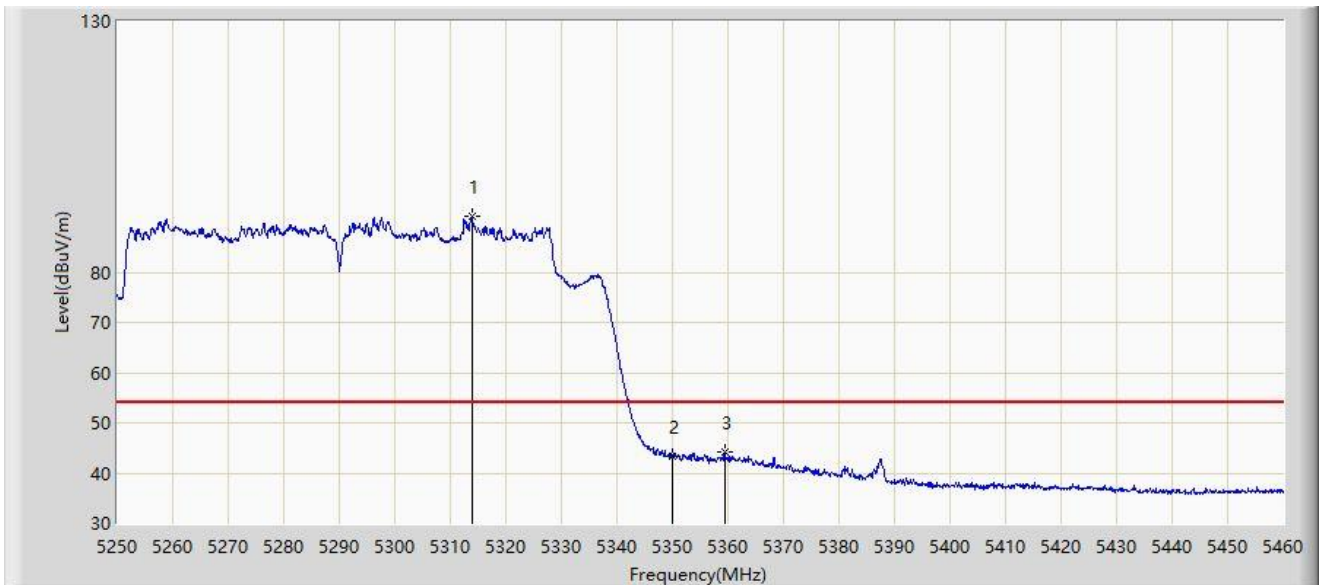
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5282.235	98.849	54.475	N/A	N/A	44.374	PK
2		5350.000	50.641	53.490	-23.359	74.000	-2.849	PK
3	*	5359.935	52.856	57.988	-21.144	74.000	-5.132	PK

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-AC1	Time: 2022/05/20 - 17:32
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz	



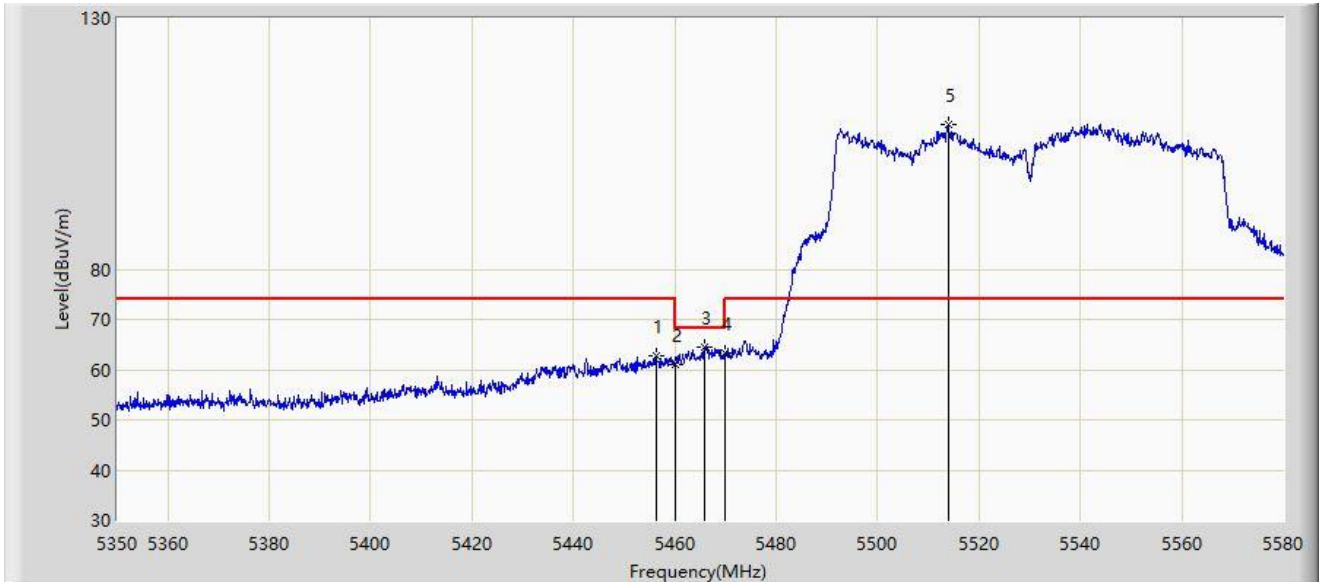
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5313.840	91.127	46.559	N/A	N/A	44.569	AV
2		5350.000	43.326	46.175	-10.674	54.000	-2.849	AV
3	*	5359.410	44.209	49.286	-9.791	54.000	-5.077	AV

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-AC1	Time: 2022/05/20 - 11:31
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



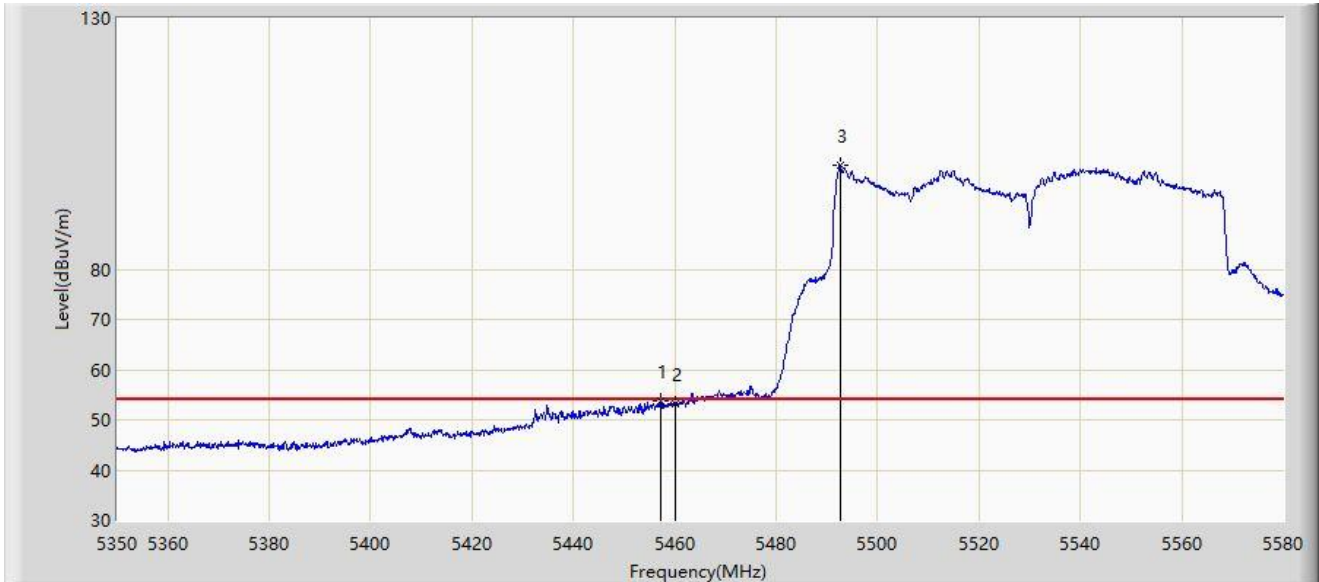
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5456.260	62.676	68.383	-11.324	74.000	-5.706	PK
2		5460.000	60.964	66.356	-13.036	74.000	-5.393	PK
3	*	5465.920	64.591	69.306	-3.609	68.200	-4.715	PK
4		5470.000	63.383	67.246	-4.817	68.200	-3.863	PK
5		5513.875	108.973	69.915	N/A	N/A	39.058	PK

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

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

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

Site: SIP-AC1	Time: 2022/05/20 - 11:29
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



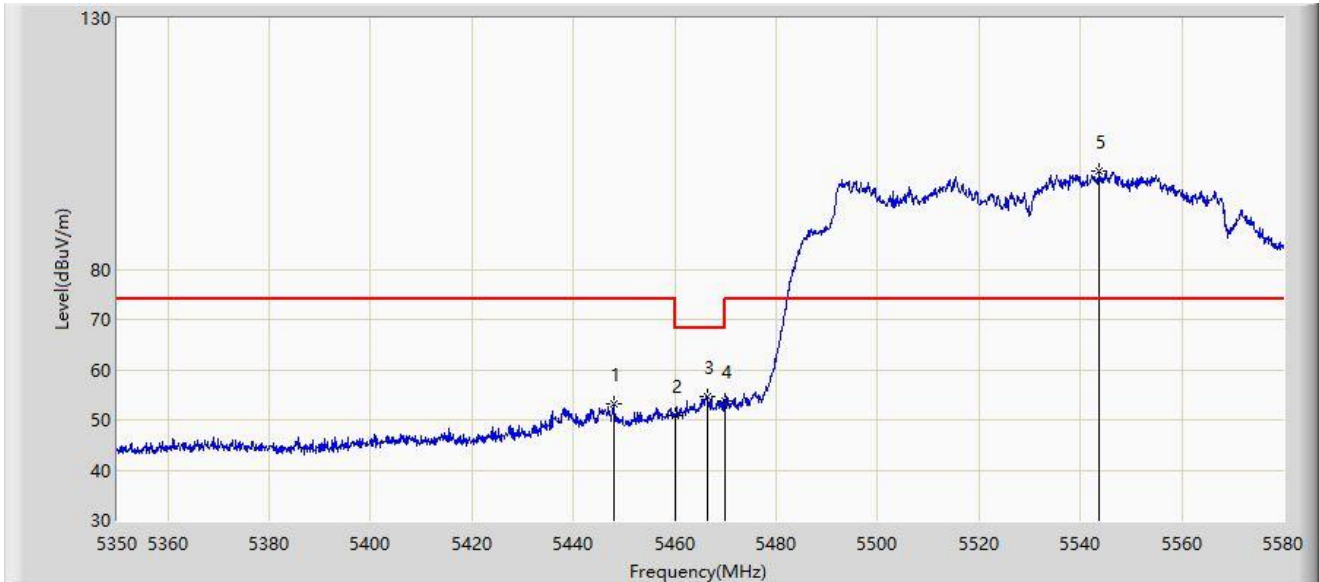
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.180	53.825	59.448	-0.175	54.000	-5.623	AV
2		5460.000	53.177	58.569	-0.823	54.000	-5.393	AV
3		5492.600	100.726	57.397	N/A	N/A	43.330	AV

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-AC1	Time: 2022/05/20 - 11:31
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



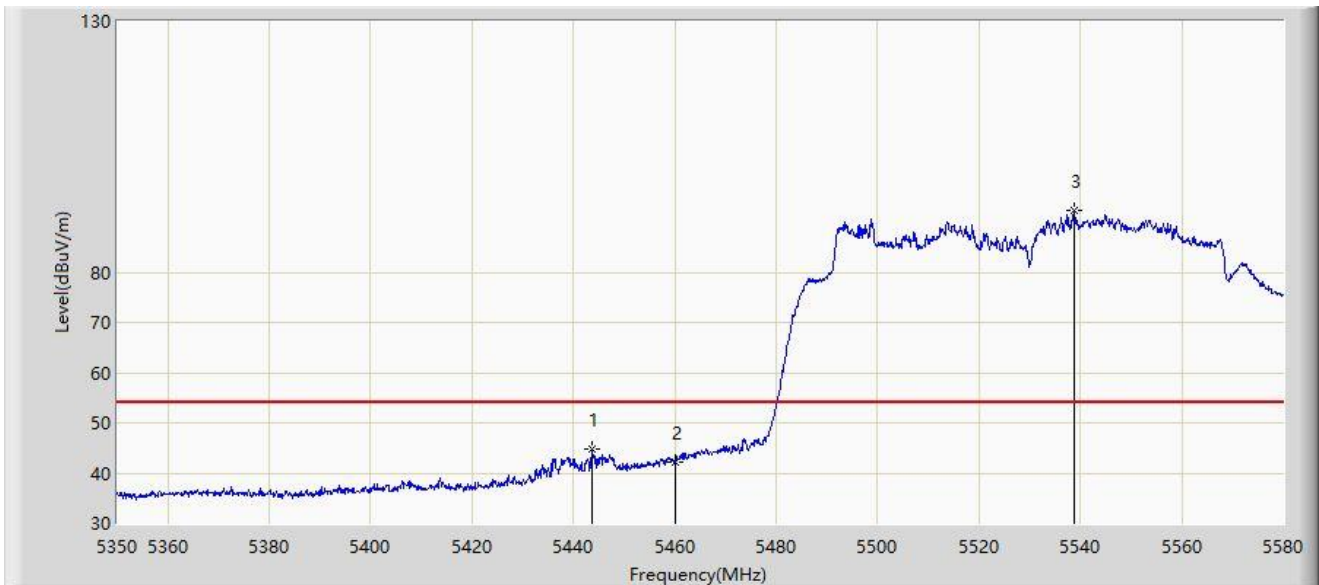
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5447.980	53.286	59.311	-20.714	74.000	-6.024	PK
2		5460.000	51.008	56.400	-22.992	74.000	-5.393	PK
3	*	5466.380	54.707	59.350	-13.493	68.200	-4.643	PK
4		5470.000	53.683	57.546	-14.517	68.200	-3.863	PK
5		5543.660	99.598	62.912	N/A	N/A	36.686	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-AC1	Time: 2022/05/20 - 11:34
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz	



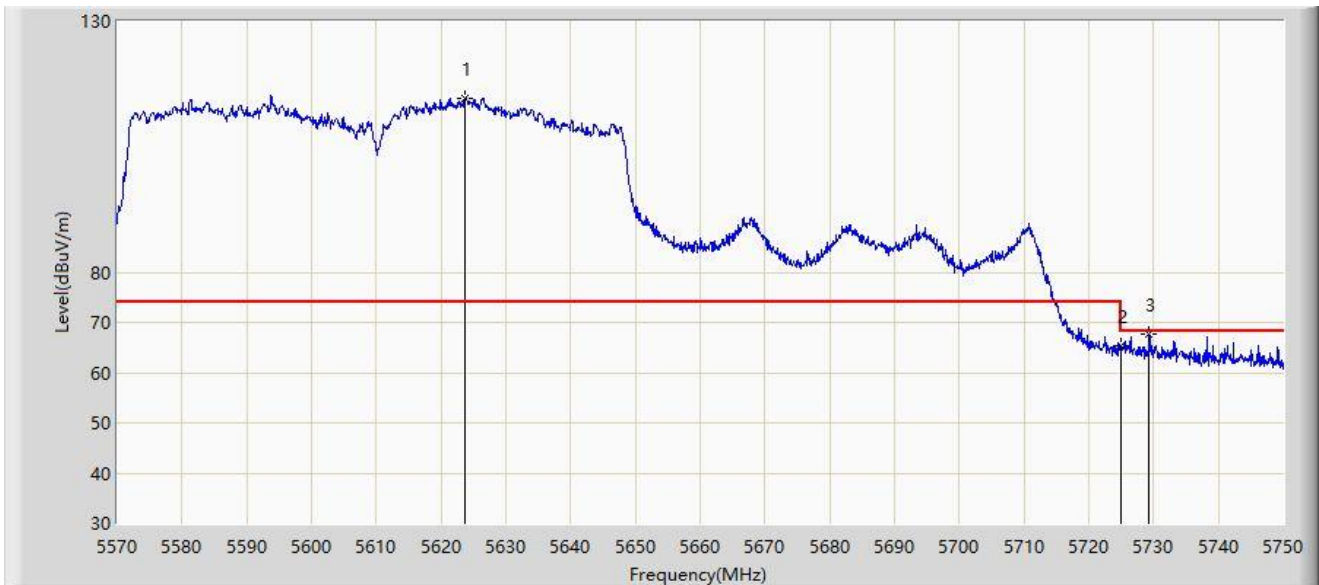
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5443.725	44.710	50.783	-9.290	54.000	-6.073	AV
2		5460.000	42.047	47.439	-11.953	54.000	-5.393	AV
3		5538.715	92.351	55.594	N/A	N/A	36.757	AV

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-AC1	Time: 2022/05/20 - 11:44
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz	



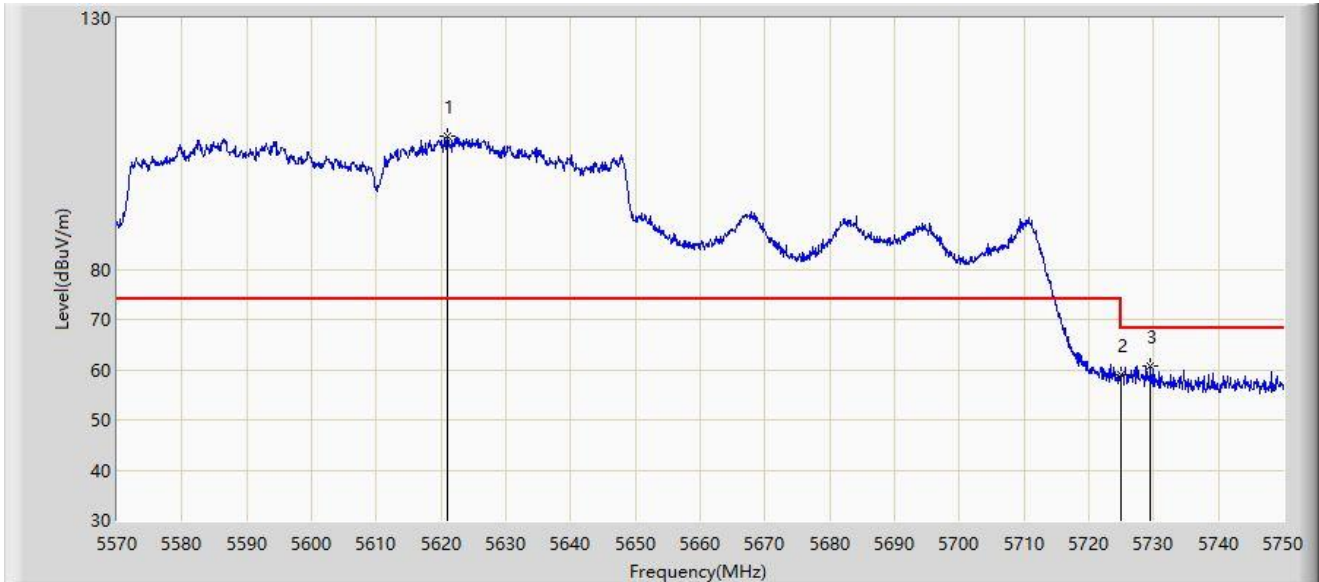
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5623.730	114.651	78.193	N/A	N/A	36.458	PK
2		5725.000	65.333	67.694	-2.867	68.200	-2.361	PK
3	*	5729.300	67.651	71.844	-0.549	68.200	-4.193	PK

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-AC1	Time: 2022/05/20 - 11:45
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz	



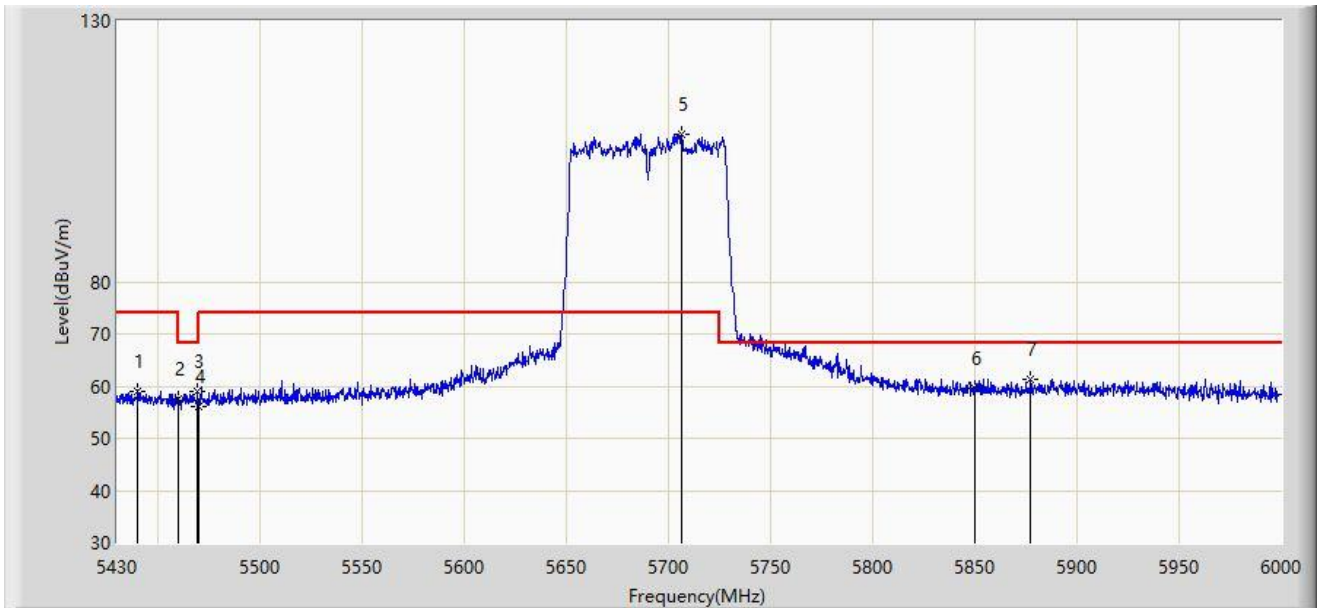
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5620.940	106.466	69.913	N/A	N/A	36.553	PK
2		5725.000	58.963	61.324	-9.237	68.200	-2.361	PK
3	*	5729.570	60.866	65.160	-7.334	68.200	-4.295	PK

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: WZ-AC2	Time: 2022/08/22 - 20:32
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5690MHz	



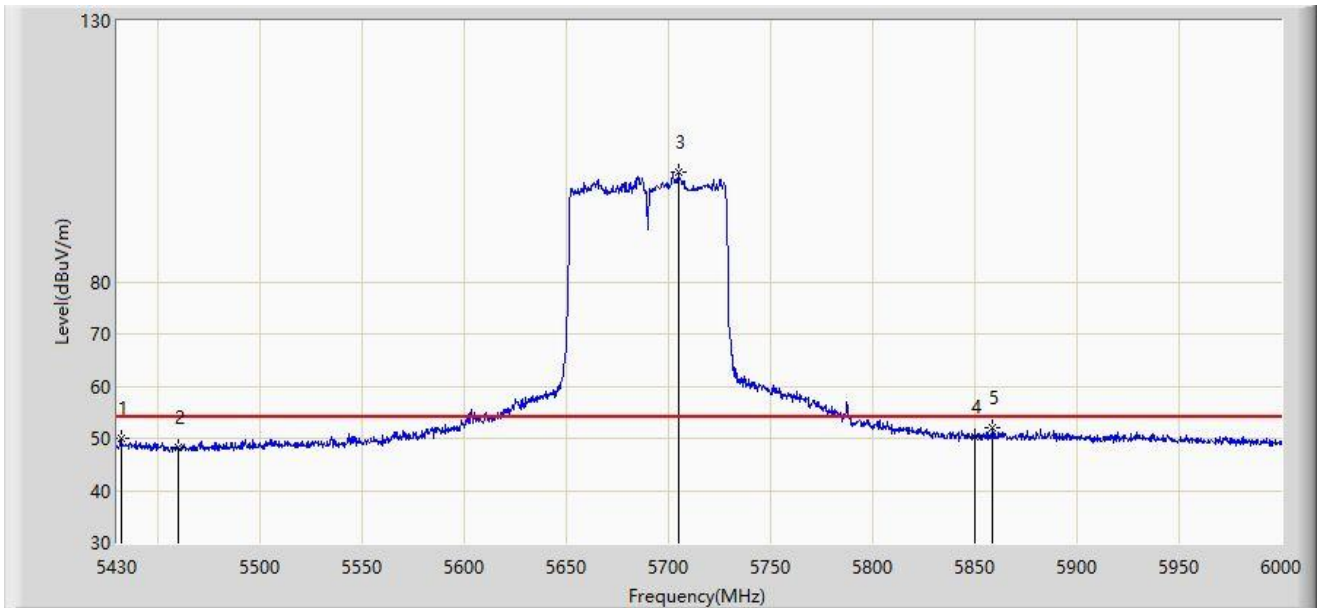
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5440.260	59.130	52.301	-14.870	74.000	6.830	PK
2		5460.000	57.515	51.099	-16.485	74.000	6.416	PK
3		5469.615	59.088	52.736	-9.112	68.200	6.352	PK
4		5470.000	56.171	49.821	-12.029	68.200	6.350	PK
5		5706.165	108.136	100.452	N/A	N/A	7.683	PK
6		5850.000	59.558	51.319	-8.642	68.200	8.239	PK
7	*	5877.165	61.440	52.938	-6.760	68.200	8.503	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:34
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5690MHz	



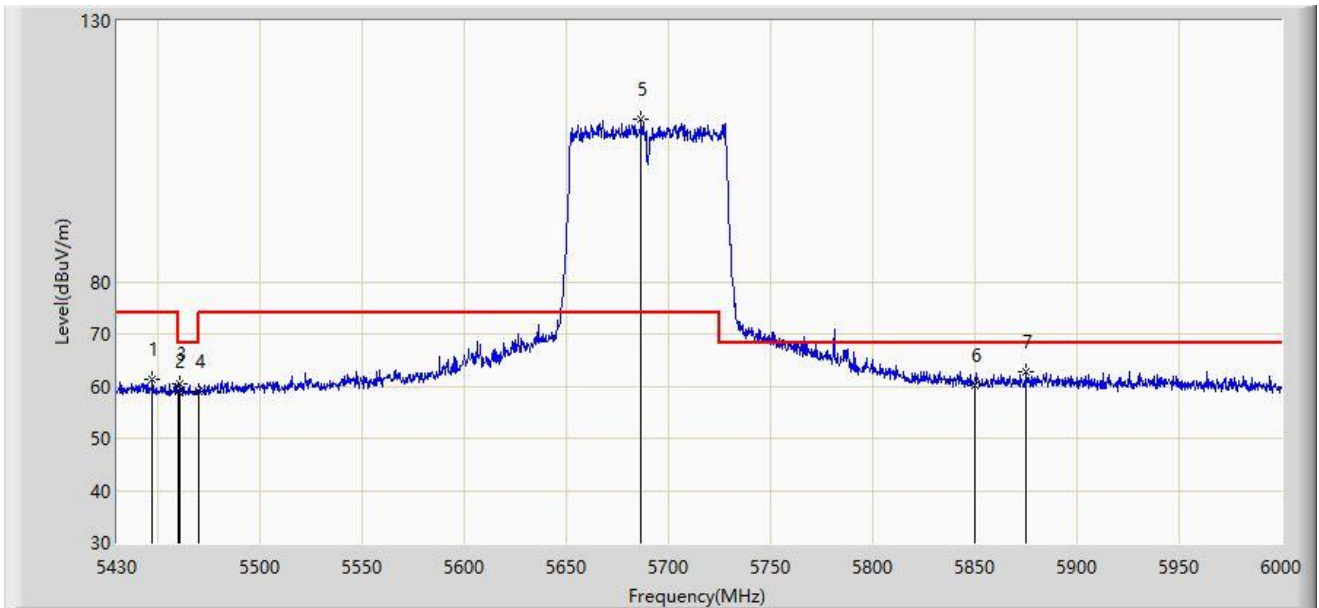
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5431.995	49.931	43.056	-4.069	54.000	6.875	AV
2		5460.000	48.153	41.737	-5.847	54.000	6.416	AV
3		5705.025	101.033	93.360	N/A	N/A	7.673	AV
4		5850.000	50.281	42.042	-3.719	54.000	8.239	AV
5	*	5858.925	52.037	43.645	-1.963	54.000	8.392	AV

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:37
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5690MHz	



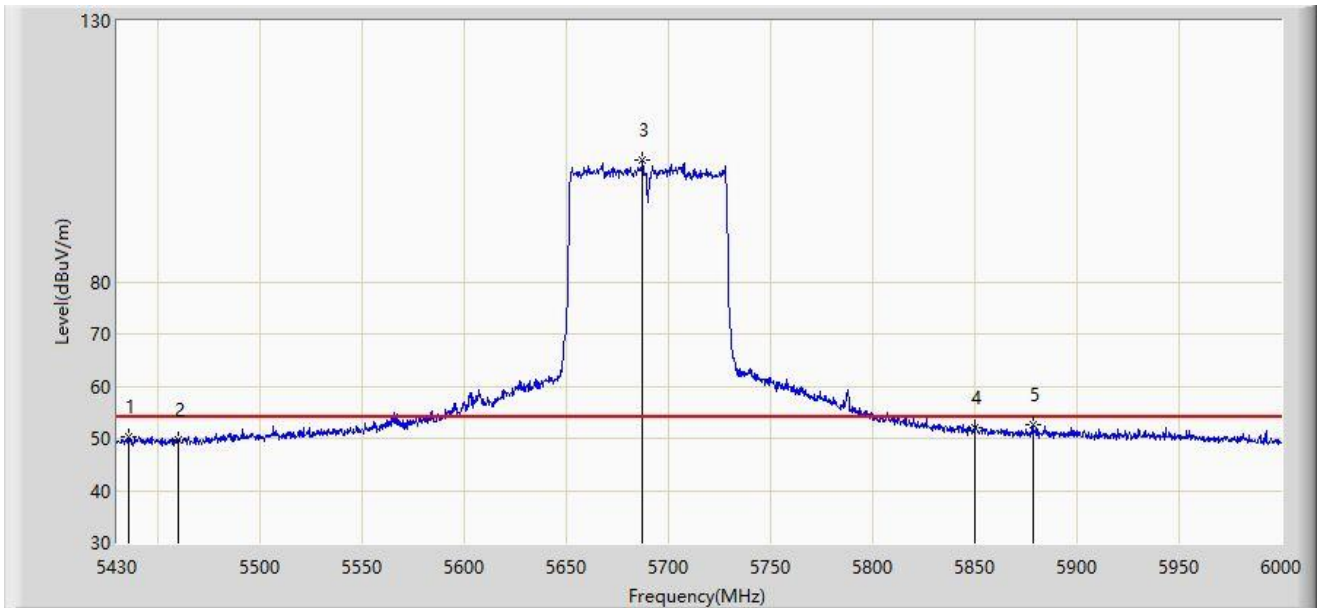
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5447.385	61.405	54.762	-12.595	74.000	6.644	PK
2		5460.000	58.867	52.451	-15.133	74.000	6.416	PK
3		5460.780	60.413	54.002	-7.787	68.200	6.410	PK
4		5470.000	59.092	52.742	-9.108	68.200	6.350	PK
5		5686.500	111.161	103.576	N/A	N/A	7.584	PK
6		5850.000	60.033	51.794	-8.167	68.200	8.239	PK
7	*	5875.170	62.658	54.168	-5.542	68.200	8.490	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 20:44
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5690MHz	



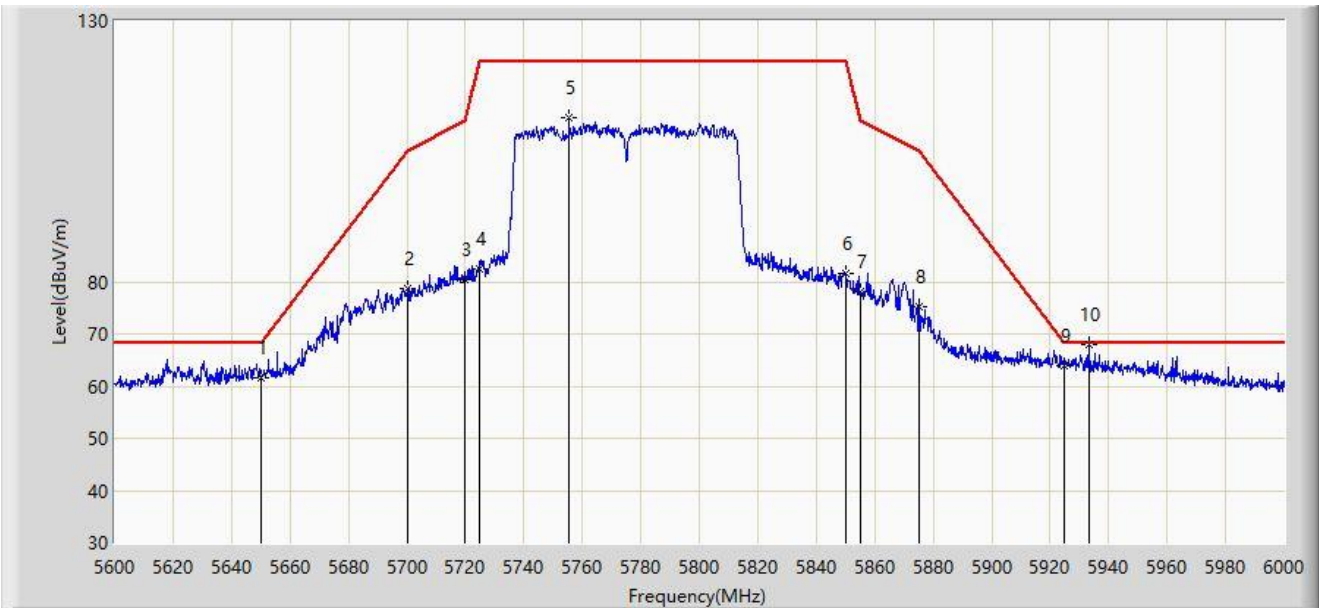
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5435.985	50.328	43.425	-3.672	54.000	6.903	AV
2		5460.000	49.616	43.200	-4.384	54.000	6.416	AV
3		5687.355	103.375	95.794	N/A	N/A	7.581	AV
4		5850.000	52.164	43.925	-1.836	54.000	8.239	AV
5	*	5878.305	52.635	44.127	-1.365	54.000	8.508	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	Time: 2022/05/27 - 20:18
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



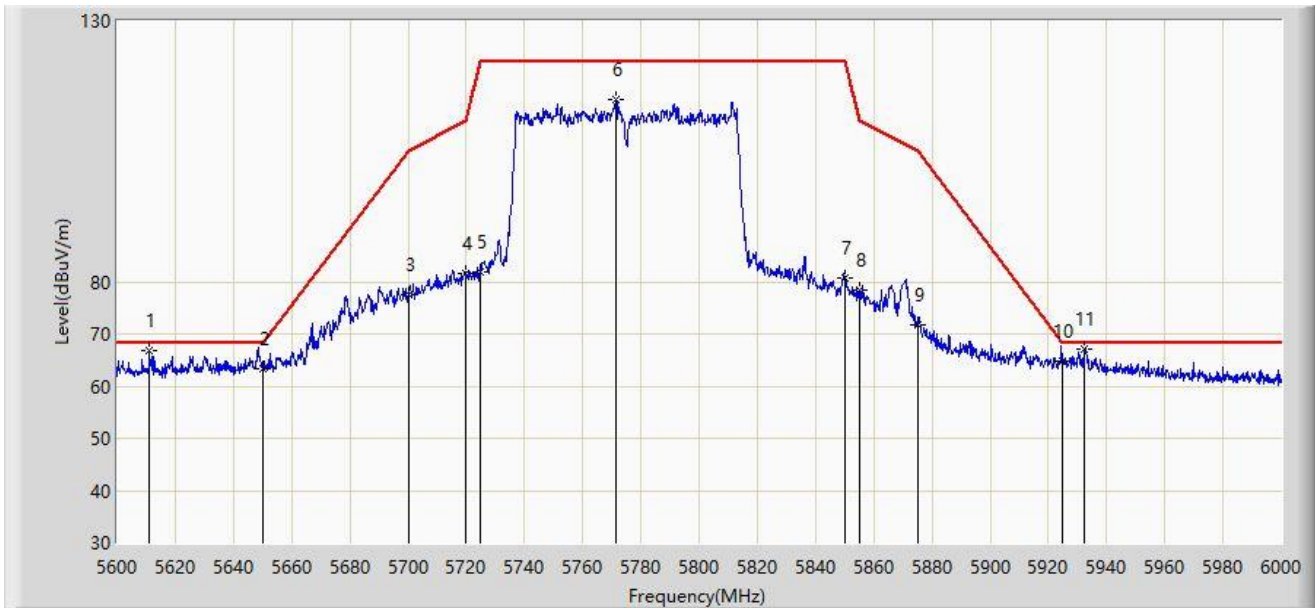
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5650.000	61.628	57.245	-6.572	68.200	4.382	PK
2		5700.000	78.706	74.232	-26.494	105.200	4.474	PK
3		5720.000	80.365	75.842	-30.435	110.800	4.523	PK
4		5725.000	82.433	77.884	-39.767	122.200	4.549	PK
5		5755.400	111.314	106.449	N/A	N/A	4.866	PK
6		5850.000	81.625	76.464	-40.575	122.200	5.161	PK
7		5855.000	78.195	73.088	-32.605	110.800	5.107	PK
8		5875.000	75.235	70.230	-29.965	105.200	5.006	PK
9		5925.000	64.051	58.736	-4.149	68.200	5.315	PK
10	*	5933.200	67.890	62.605	-0.310	68.200	5.285	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	Time: 2022/05/27 - 20:16
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz	



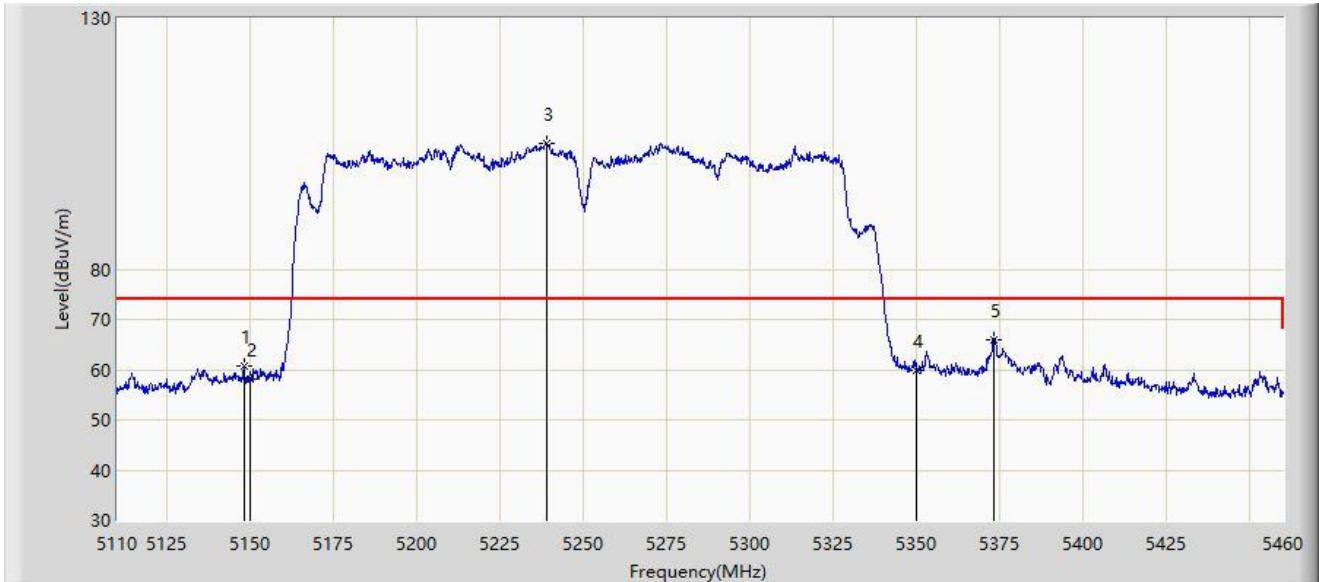
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5611.200	66.906	62.715	-1.294	68.200	4.191	PK
2		5650.000	63.331	58.948	-4.869	68.200	4.382	PK
3		5700.000	77.482	73.008	-27.718	105.200	4.474	PK
4		5720.000	81.493	76.970	-29.307	110.800	4.523	PK
5		5725.000	81.820	77.271	-40.380	122.200	4.549	PK
6		5771.400	115.042	110.181	N/A	N/A	4.862	PK
7		5850.000	80.776	75.615	-41.424	122.200	5.161	PK
8		5855.000	78.292	73.185	-32.508	110.800	5.107	PK
9		5875.000	71.596	66.591	-33.604	105.200	5.006	PK
10		5925.000	64.717	59.402	-3.483	68.200	5.315	PK
11	*	5932.400	67.124	61.832	-1.076	68.200	5.292	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-AC1	Time: 2022/05/19 - 20:55
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



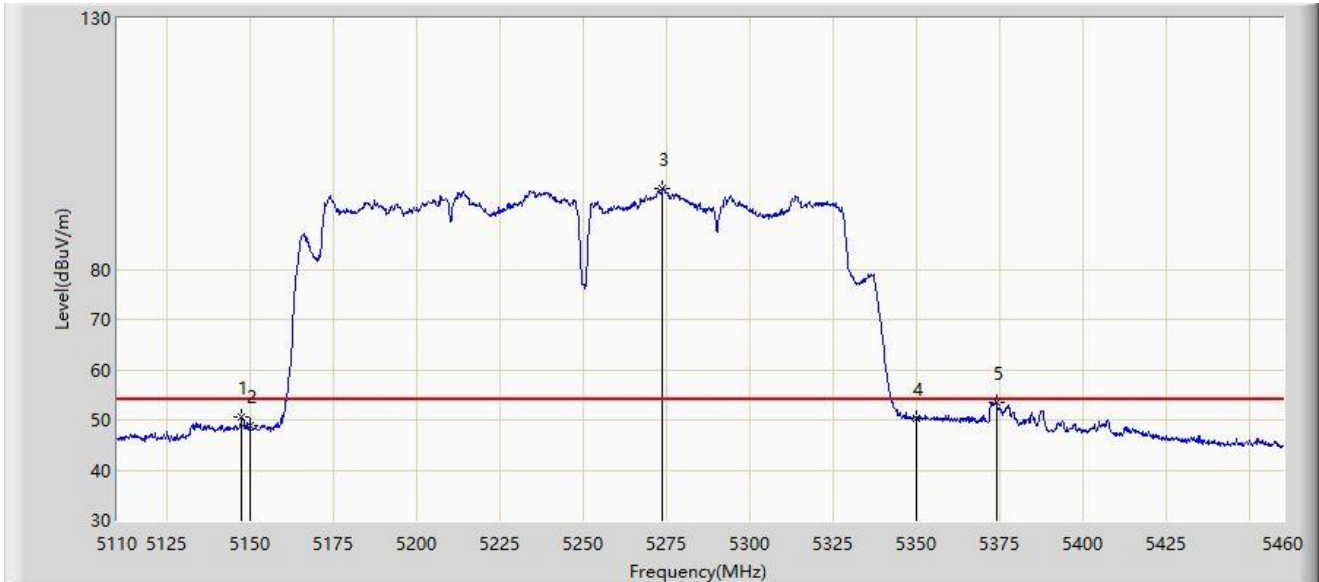
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5147.975	60.782	66.013	-13.218	74.000	-5.231	PK
2		5150.000	57.997	62.861	-16.003	74.000	-4.865	PK
3		5238.800	105.033	59.762	N/A	N/A	45.271	PK
4		5350.000	59.801	62.650	-14.199	74.000	-2.849	PK
5	*	5373.200	65.936	72.281	-8.064	74.000	-6.345	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-AC1	Time: 2022/05/19 - 20:50
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



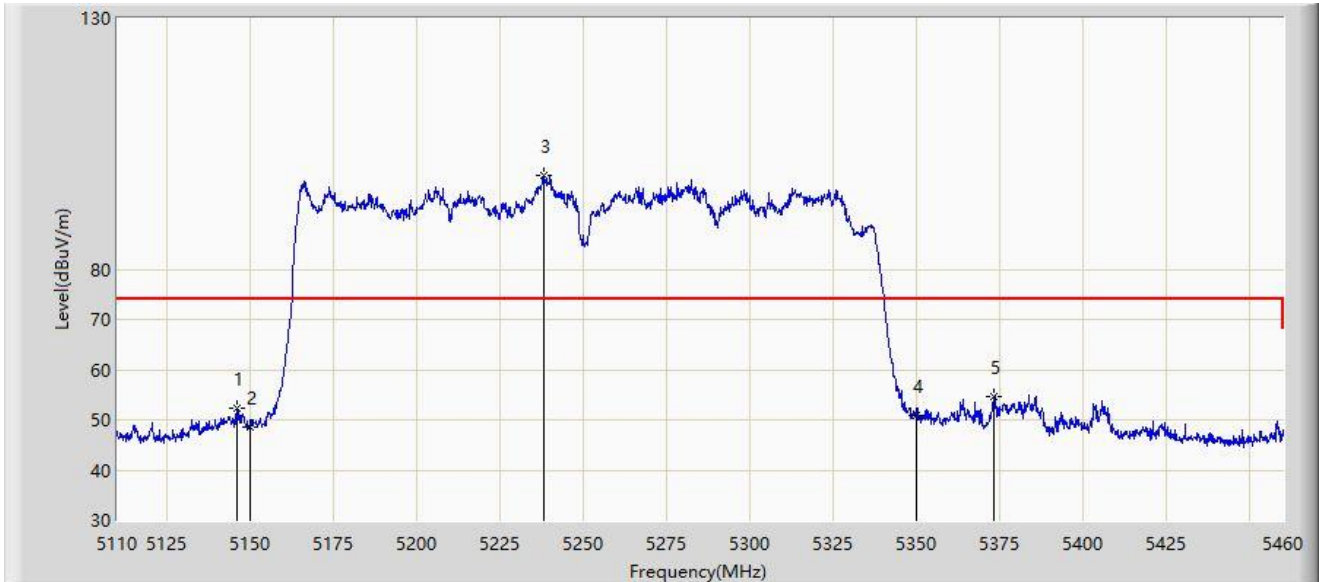
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5147.450	50.474	55.806	-3.526	54.000	-5.332	AV
2		5150.000	48.954	53.818	-5.046	54.000	-4.865	AV
3		5273.800	96.020	58.761	N/A	N/A	37.259	AV
4		5350.000	50.393	53.242	-3.607	54.000	-2.849	AV
5	*	5373.900	53.588	60.030	-0.412	54.000	-6.443	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-AC1	Time: 2022/05/19 - 20:58
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



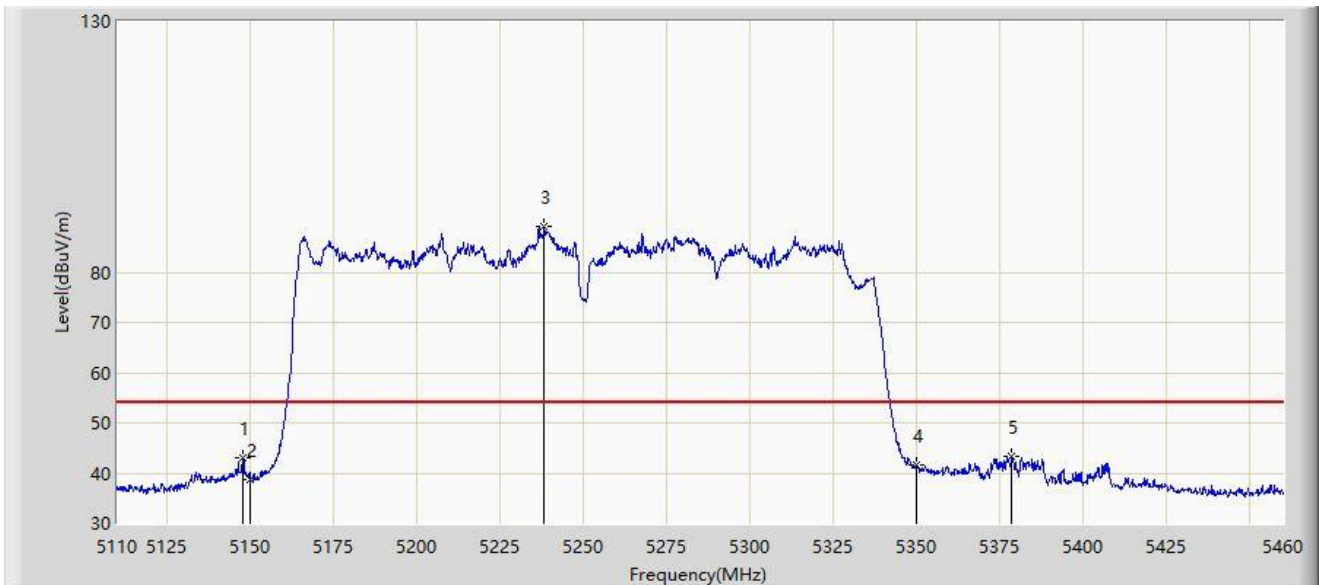
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5145.875	52.384	57.896	-21.616	74.000	-5.511	PK
2		5150.000	48.634	53.498	-25.366	74.000	-4.865	PK
3		5238.275	98.677	54.181	N/A	N/A	44.495	PK
4		5350.000	50.810	53.659	-23.190	74.000	-2.849	PK
5	*	5373.025	54.716	61.036	-19.284	74.000	-6.320	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-AC1	Time: 2022/05/19 - 21:01
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz	



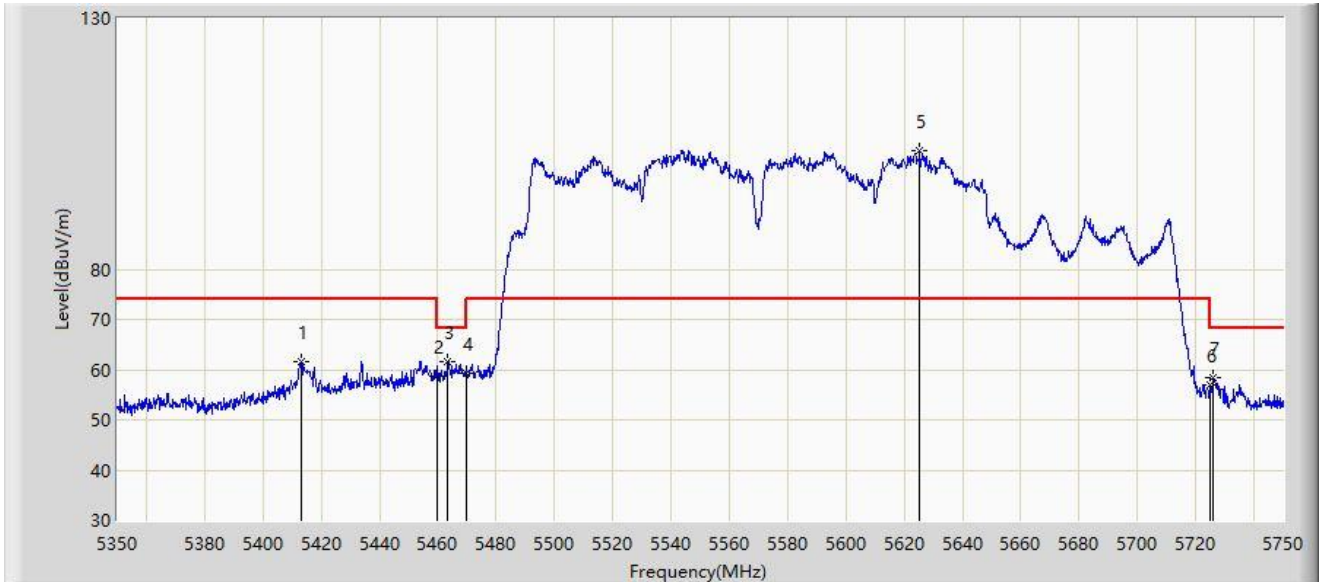
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5147.800	43.017	48.282	-10.983	54.000	-5.264	AV
2		5150.000	38.792	43.656	-15.208	54.000	-4.865	AV
3		5238.275	89.020	44.524	N/A	N/A	44.495	AV
4		5350.000	41.489	44.338	-12.511	54.000	-2.849	AV
5	*	5378.625	43.383	50.035	-10.617	54.000	-6.652	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-AC1	Time: 2022/05/20 - 13:14
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



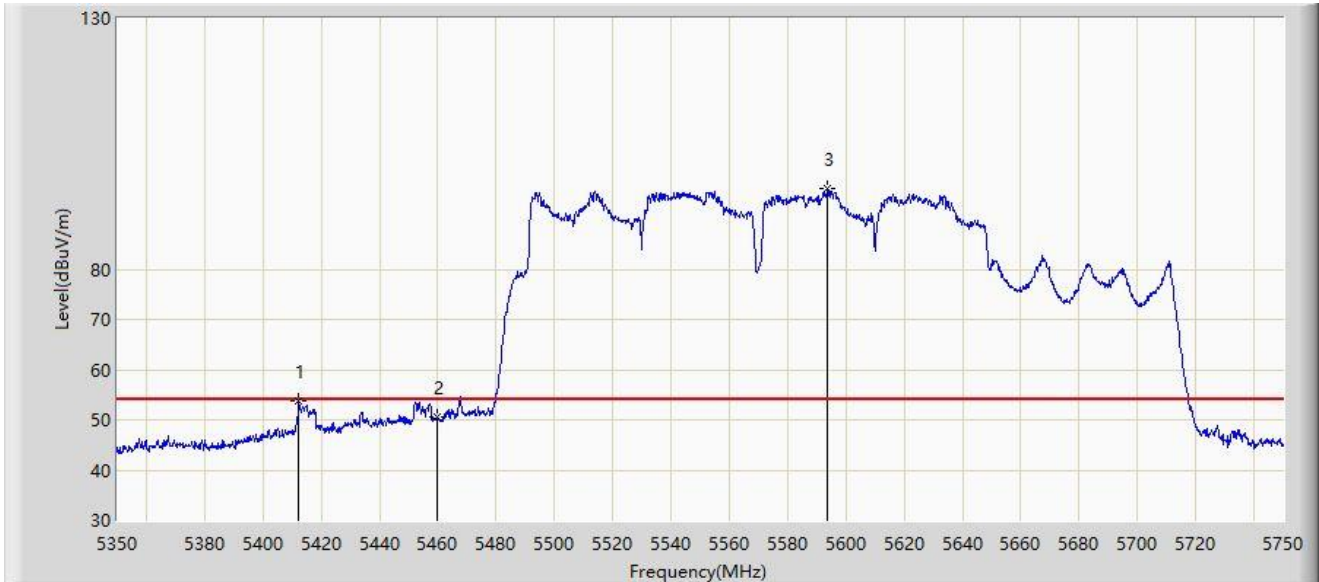
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5413.200	61.682	68.217	-12.318	74.000	-6.536	PK
2		5460.000	58.809	64.201	-15.191	74.000	-5.393	PK
3	*	5463.400	61.604	66.663	-6.596	68.200	-5.060	PK
4		5470.000	59.227	63.090	-8.973	68.200	-3.863	PK
5		5625.400	103.617	66.492	N/A	N/A	37.126	PK
6		5725.000	56.911	59.272	-11.289	68.200	-2.361	PK
7		5726.000	58.478	61.440	-9.722	68.200	-2.962	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-AC1	Time: 2022/05/20 - 13:13
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



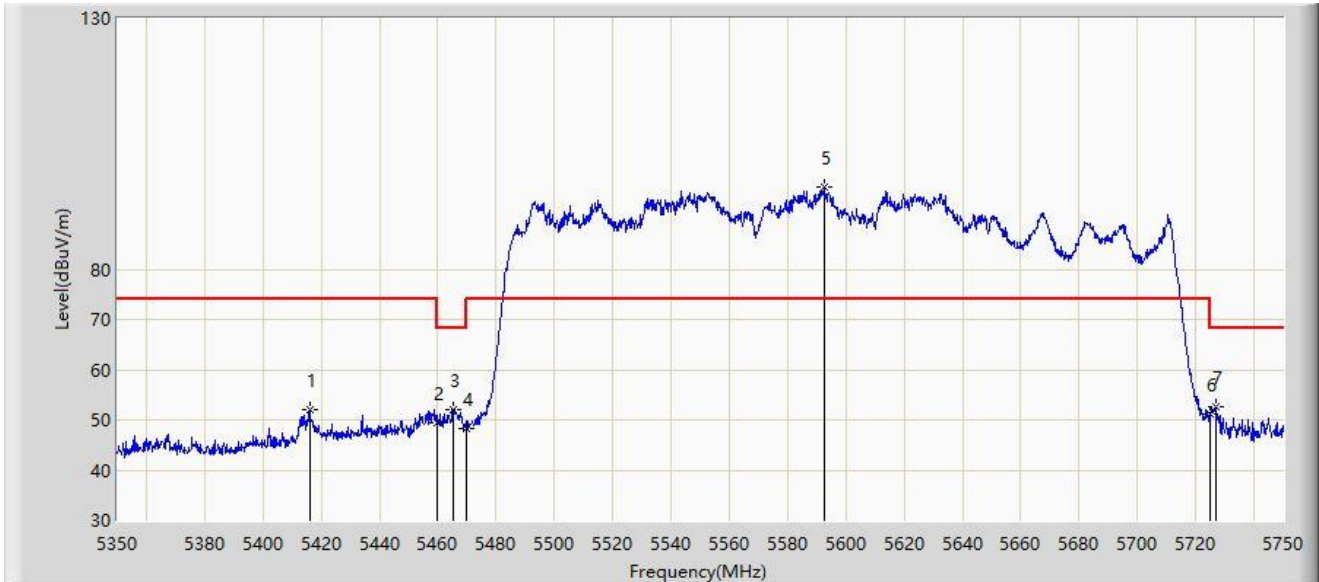
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5412.200	53.679	60.242	-0.321	54.000	-6.563	AV
2		5460.000	50.436	55.828	-3.564	54.000	-5.393	AV
3		5593.800	96.025	52.552	N/A	N/A	43.472	AV

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-AC1	Time: 2022/05/20 - 13:16
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



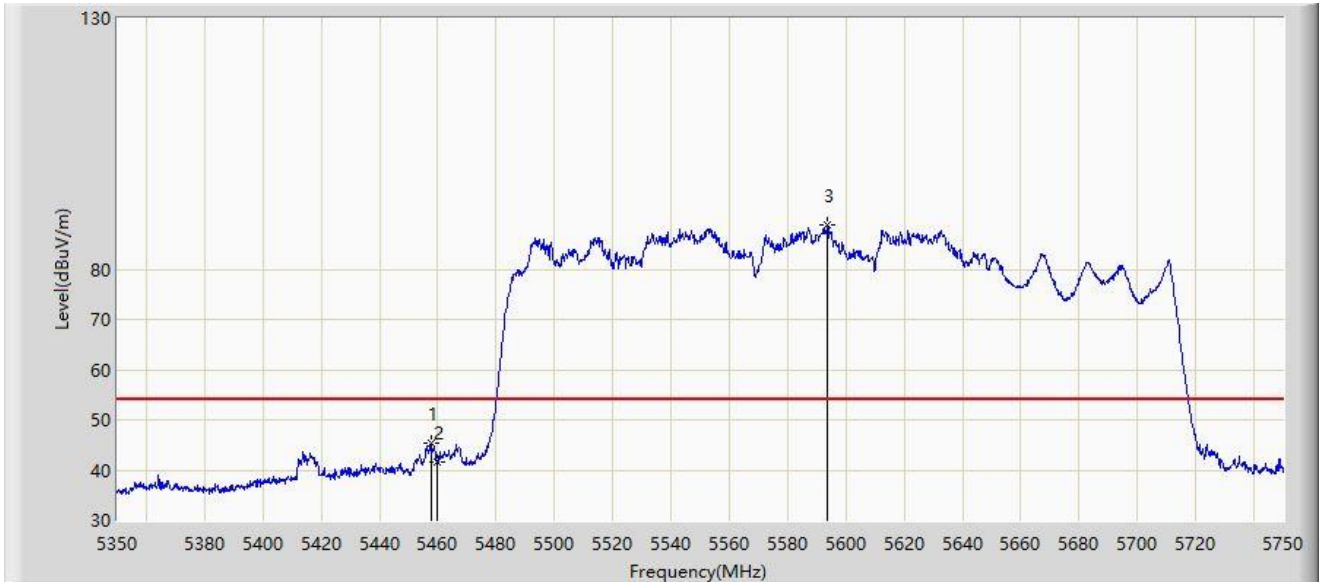
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5416.000	52.137	58.617	-21.863	74.000	-6.480	PK
2		5460.000	49.553	54.945	-24.447	74.000	-5.393	PK
3		5465.400	51.927	56.724	-16.273	68.200	-4.797	PK
4		5470.000	48.299	52.162	-19.901	68.200	-3.863	PK
5		5592.400	96.510	51.273	N/A	N/A	45.236	PK
6		5725.000	51.276	53.637	-16.924	68.200	-2.361	PK
7	*	5726.800	52.660	55.976	-15.540	68.200	-3.315	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-AC1	Time: 2022/05/20 - 13:18
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz	



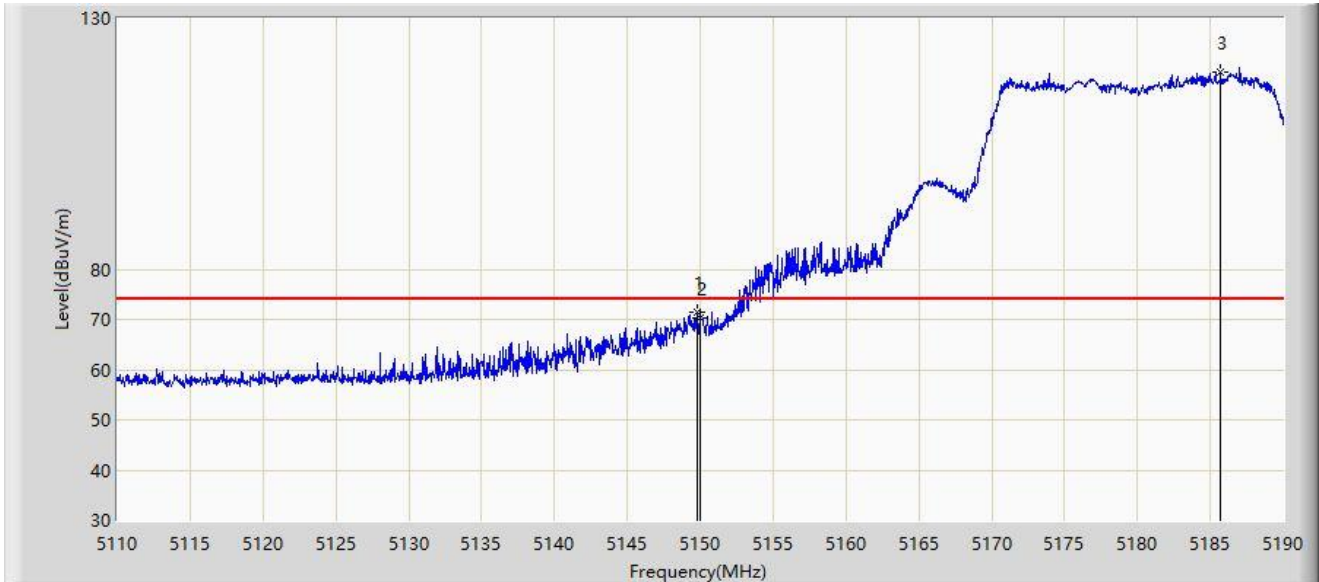
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5457.600	45.305	50.922	-8.695	54.000	-5.617	AV
2		5460.000	41.671	47.063	-12.329	54.000	-5.393	AV
3		5593.600	88.877	45.116	N/A	N/A	43.761	AV

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-AC1	Time: 2022/05/19 - 21:19
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



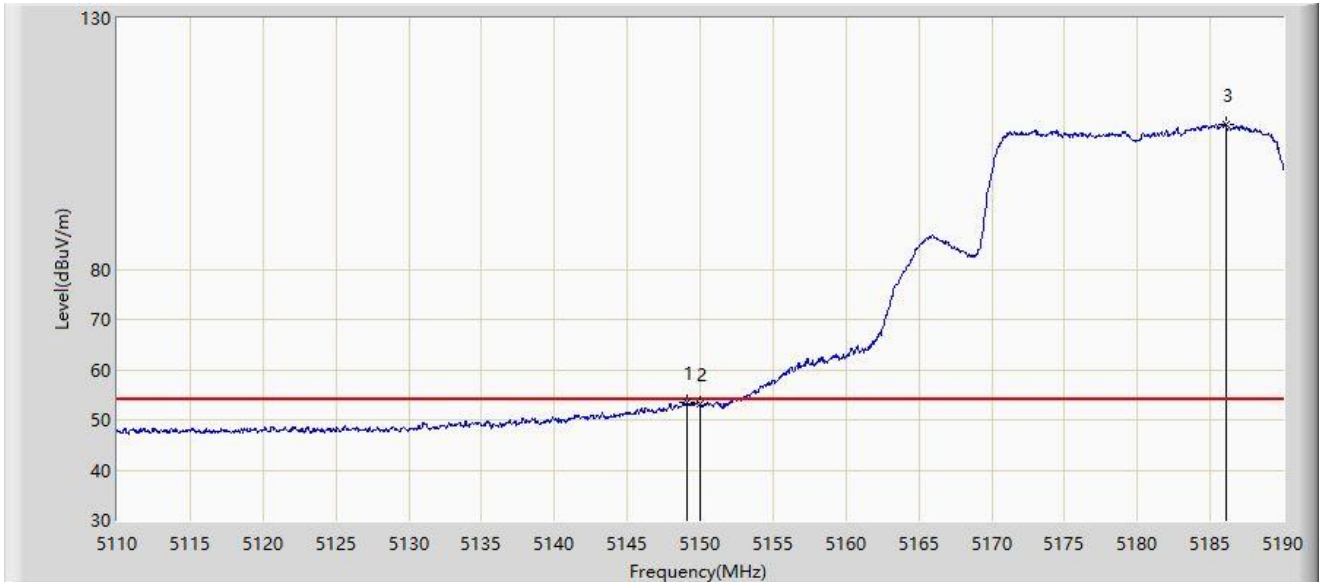
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.840	71.394	76.277	-2.606	74.000	-4.884	PK
2		5150.000	70.286	75.150	-3.714	74.000	-4.865	PK
3		5185.720	119.386	85.680	N/A	N/A	33.707	PK

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-AC1	Time: 2022/05/19 - 21:17
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



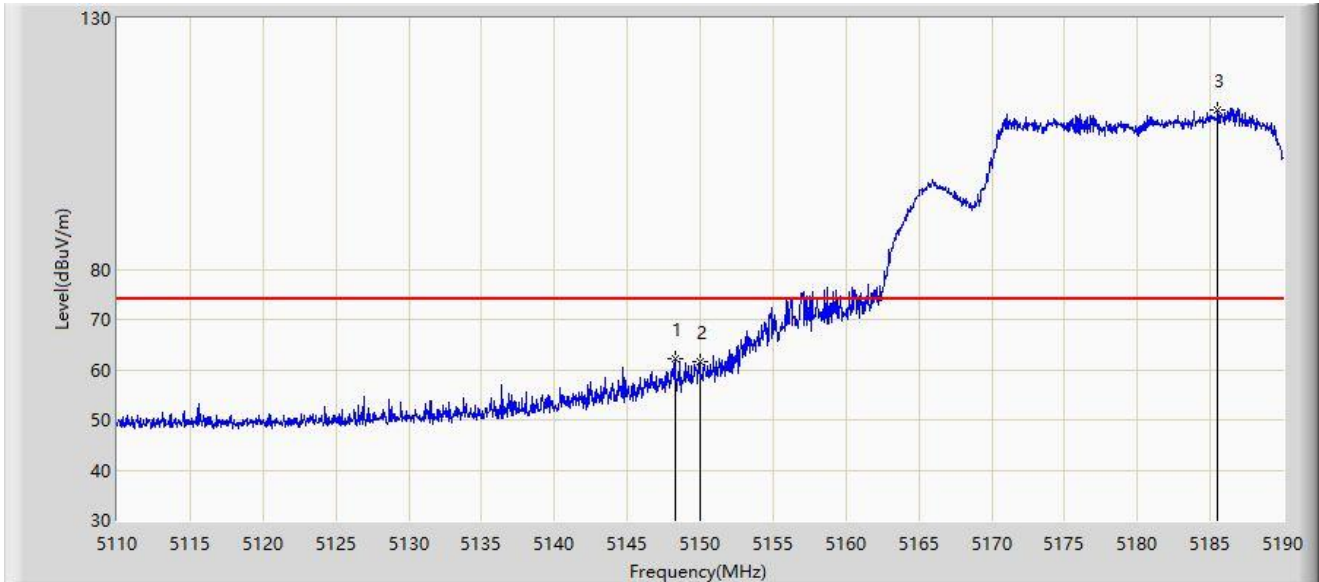
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.120	53.536	58.548	-0.464	54.000	-5.012	AV
2		5150.000	53.230	58.094	-0.770	54.000	-4.865	AV
3		5186.080	108.776	74.921	N/A	N/A	33.855	AV

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

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

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

Site: SIP-AC1	Time: 2022/05/19 - 21:23
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.280	62.052	67.224	-11.948	74.000	-5.172	PK
2		5150.000	61.707	66.571	-12.293	74.000	-4.865	PK
3		5185.480	111.635	77.944	N/A	N/A	33.691	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-AC1	Time: 2022/05/19 - 21:25
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5180MHz	



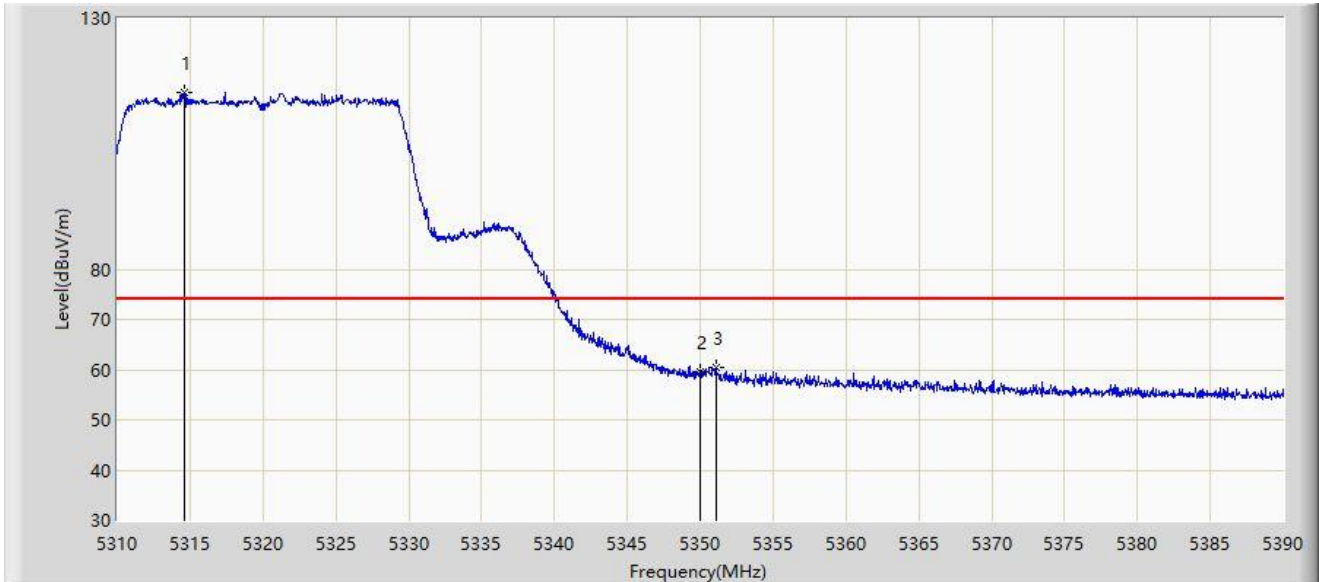
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.400	46.462	51.423	-7.538	54.000	-4.961	AV
2		5150.000	44.704	49.568	-9.296	54.000	-4.865	AV
3		5187.160	100.687	65.922	N/A	N/A	34.765	AV

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-AC1	Time: 2022/05/20 - 17:38
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



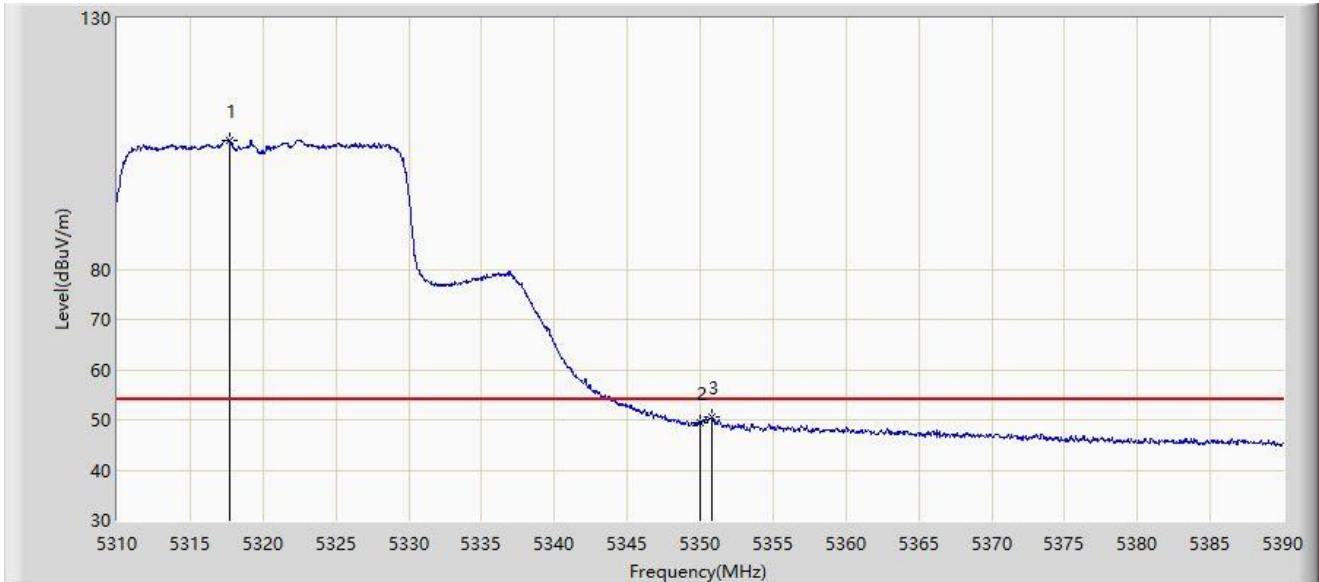
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5314.600	115.245	71.298	N/A	N/A	43.948	PK
2		5350.000	59.710	62.559	-14.290	74.000	-2.849	PK
3	*	5351.080	60.448	63.777	-13.552	74.000	-3.330	PK

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-AC1	Time: 2022/05/20 - 17:42
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



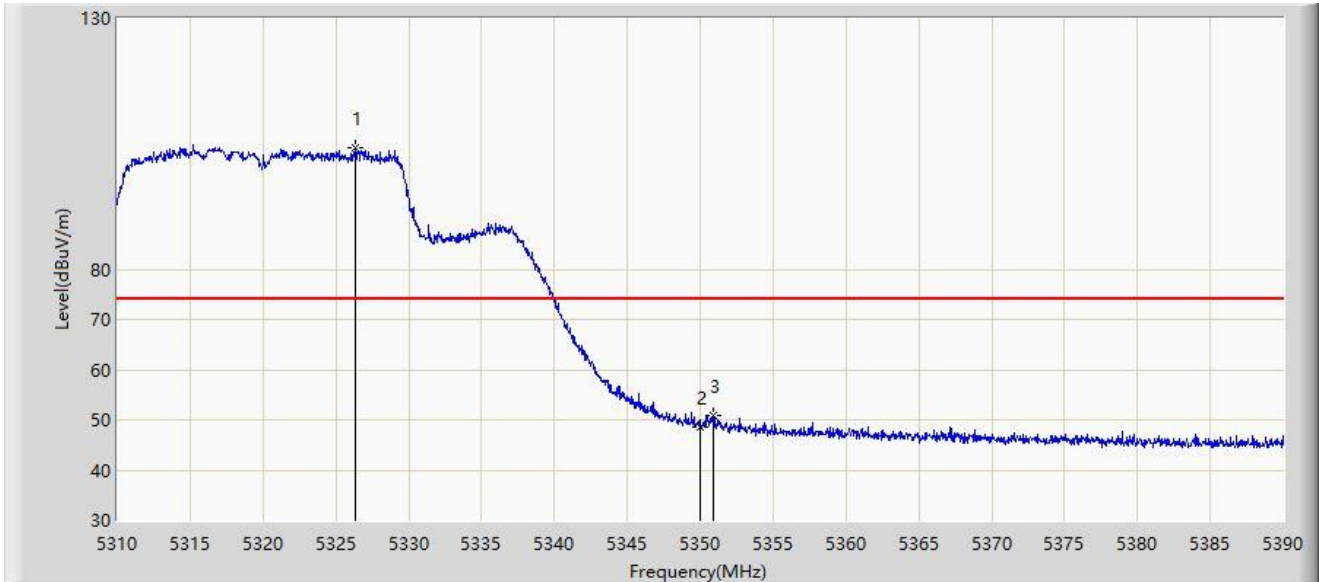
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5317.680	105.627	65.499	N/A	N/A	40.128	AV
2		5350.000	49.428	52.277	-4.572	54.000	-2.849	AV
3	*	5350.800	50.443	53.655	-3.557	54.000	-3.212	AV

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

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

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

Site: SIP-AC1	Time: 2022/05/20 - 17:43
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



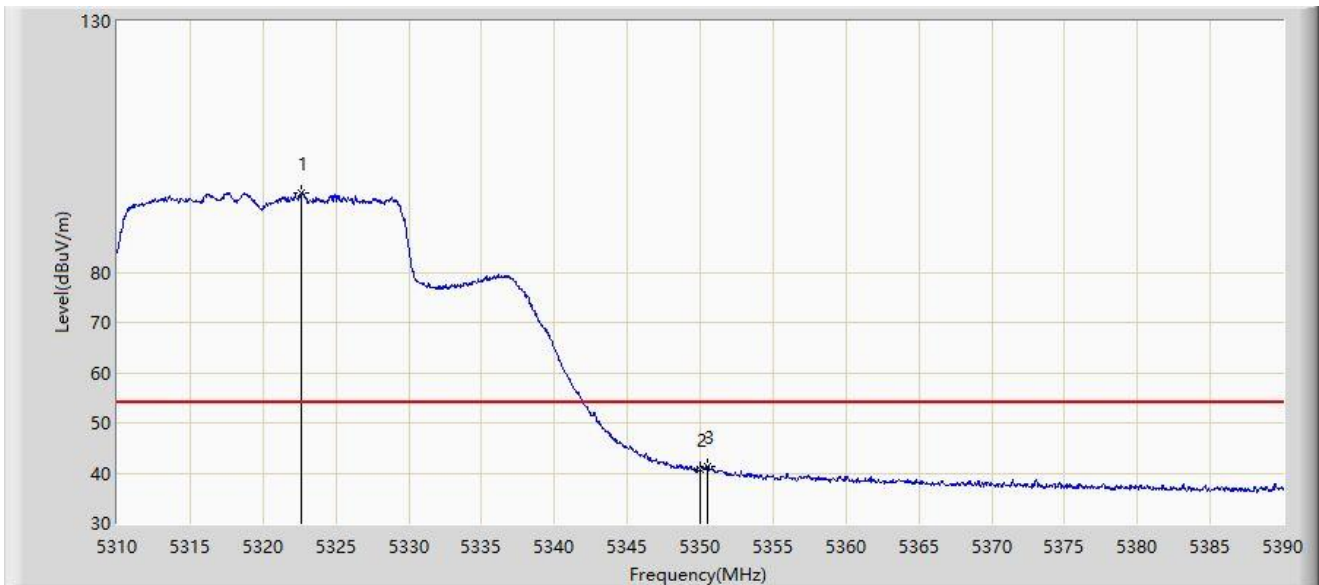
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5326.360	104.302	66.044	N/A	N/A	38.257	PK
2		5350.000	48.655	51.504	-25.345	74.000	-2.849	PK
3	*	5350.880	50.774	54.019	-23.226	74.000	-3.246	PK

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-AC1	Time: 2022/05/20 - 17:45
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5320MHz	



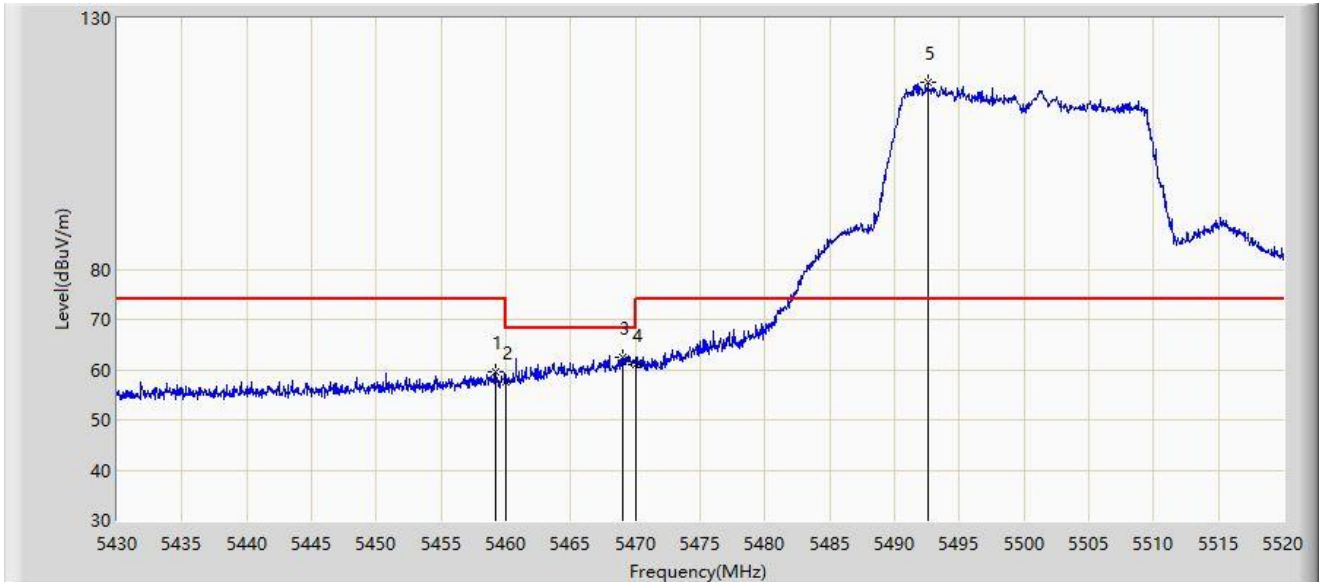
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5322.640	95.730	56.249	N/A	N/A	39.481	AV
2		5350.000	40.772	43.621	-13.228	54.000	-2.849	AV
3	*	5350.520	41.444	44.538	-12.556	54.000	-3.094	AV

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-AC1	Time: 2022/05/20 - 16:25
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



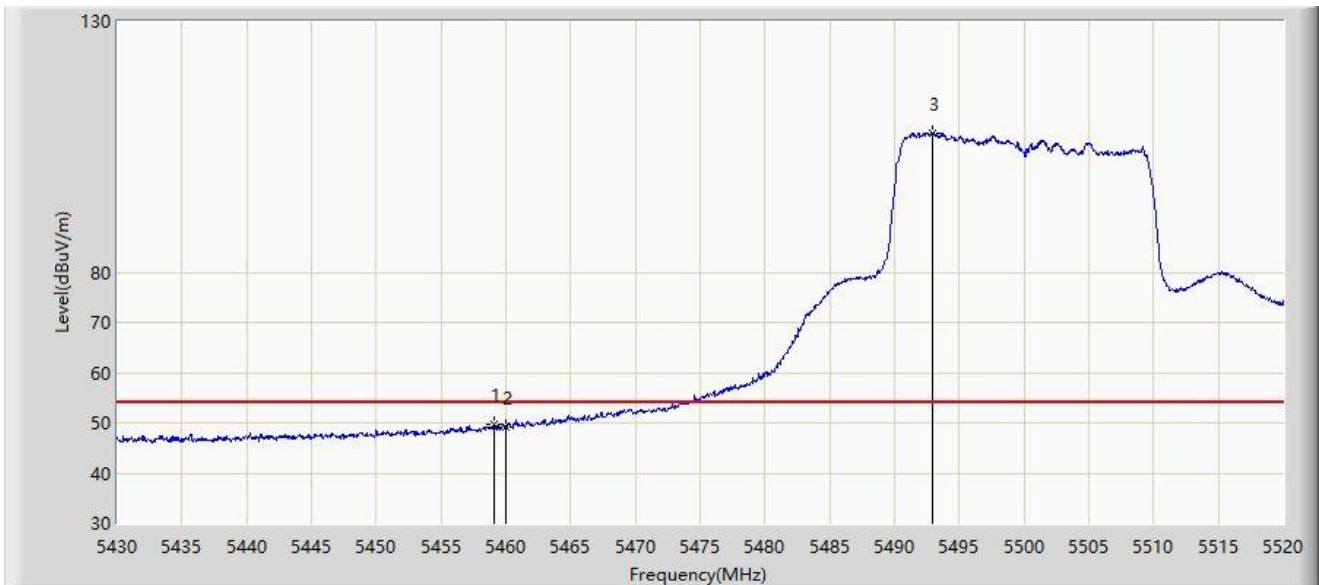
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5459.250	59.478	64.953	-14.522	74.000	-5.475	PK
2		5460.000	57.482	62.874	-16.518	74.000	-5.393	PK
3	*	5469.015	62.490	66.585	-5.710	68.200	-4.095	PK
4		5470.000	60.990	64.853	-7.210	68.200	-3.863	PK
5		5492.595	117.128	73.802	N/A	N/A	43.327	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-AC1	Time: 2022/05/20 - 16:28
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



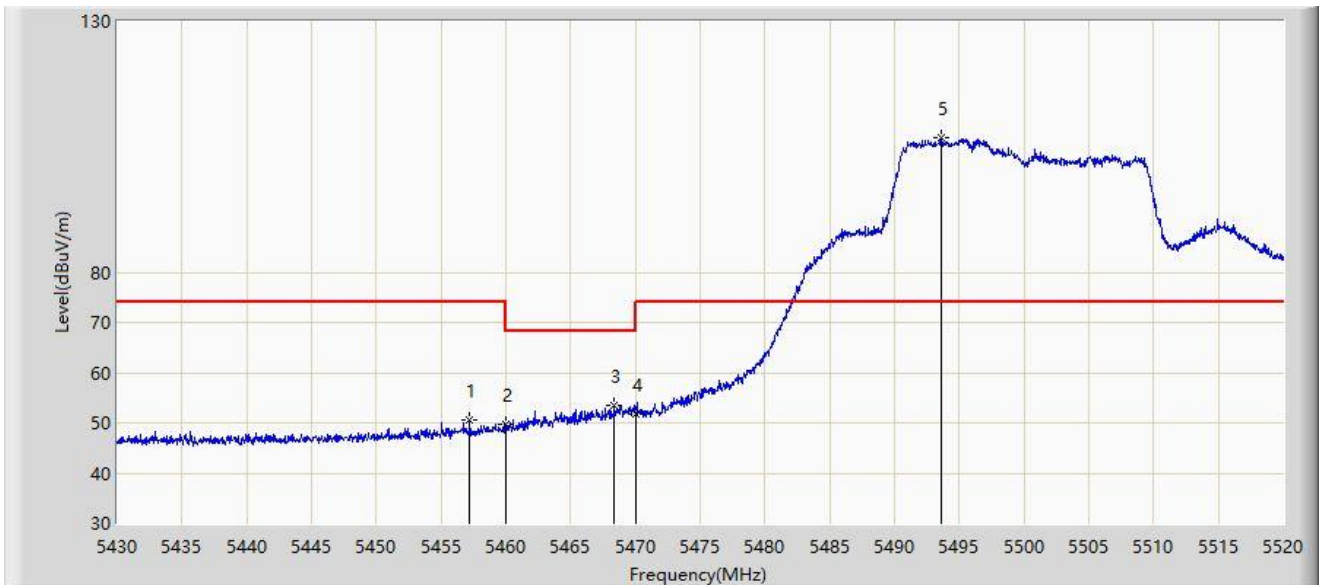
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.070	49.738	55.233	-4.262	54.000	-5.495	AV
2		5460.000	49.275	54.667	-4.725	54.000	-5.393	AV
3		5492.910	107.821	64.450	N/A	N/A	43.371	AV

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-AC1	Time: 2022/05/20 - 16:30
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



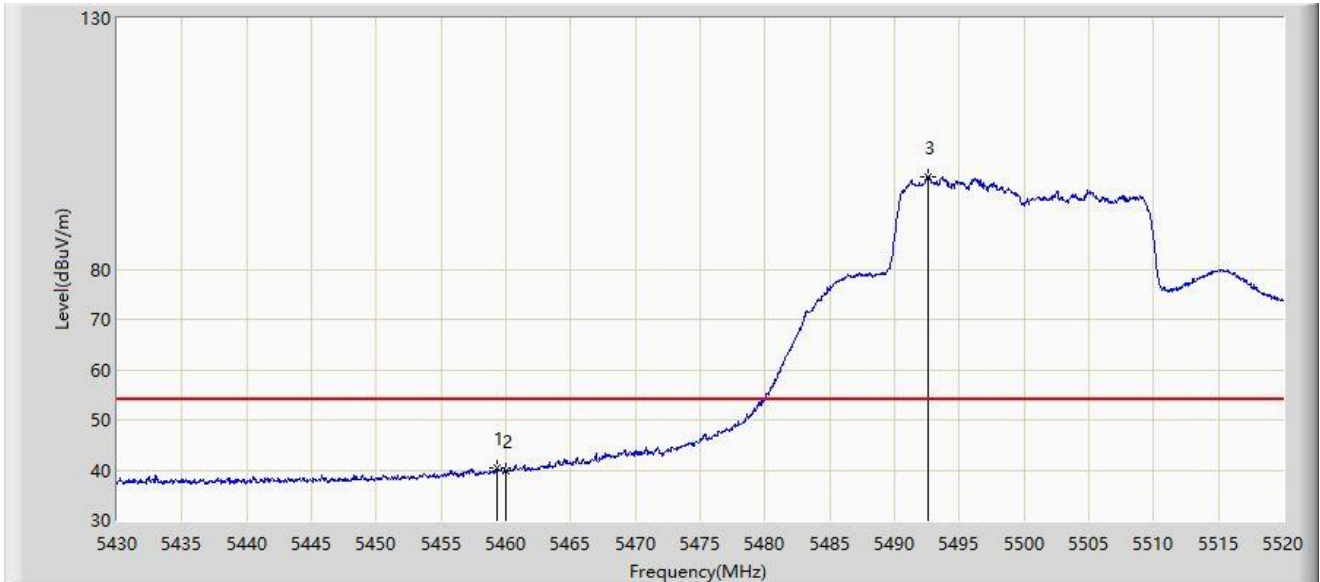
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5457.225	50.469	56.091	-23.531	74.000	-5.622	PK
2		5460.000	49.595	54.987	-24.405	74.000	-5.393	PK
3	*	5468.340	53.342	57.622	-14.858	68.200	-4.280	PK
4		5470.000	51.645	55.508	-16.555	68.200	-3.863	PK
5		5493.585	106.951	64.253	N/A	N/A	42.698	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-AC1	Time: 2022/05/20 - 16:33
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5500MHz	



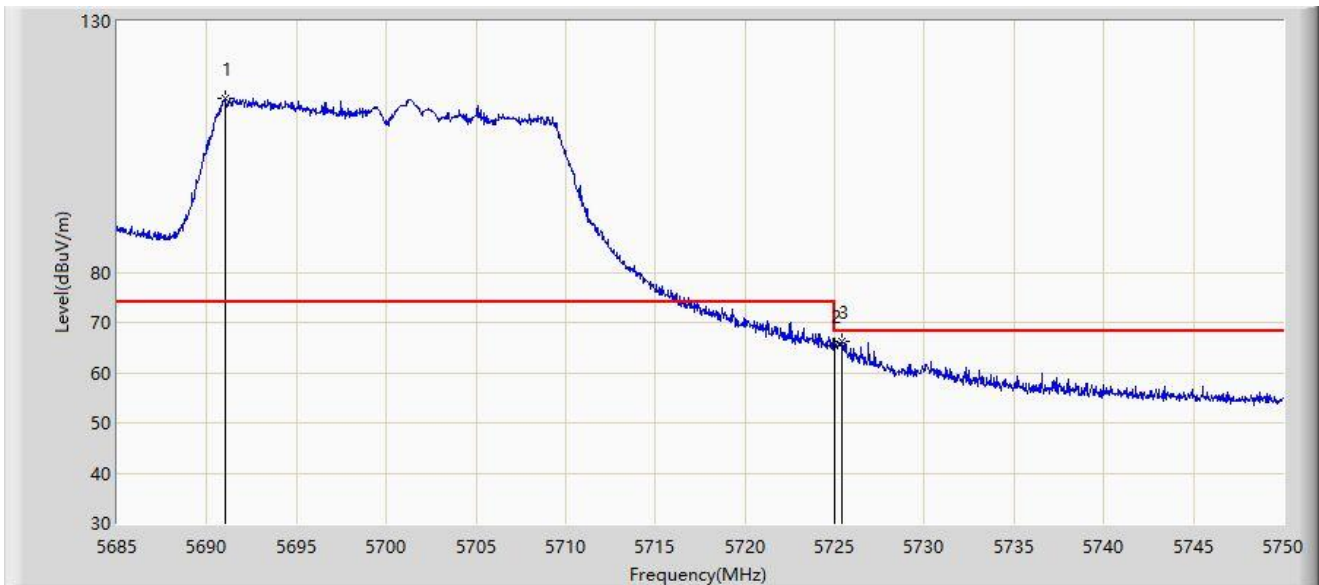
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5459.340	40.329	45.798	-13.671	54.000	-5.469	AV
2		5460.000	39.792	45.184	-14.208	54.000	-5.393	AV
3		5492.550	98.523	55.223	N/A	N/A	43.300	AV

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-AC1	Time: 2022/05/20 - 16:36
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5700MHz	



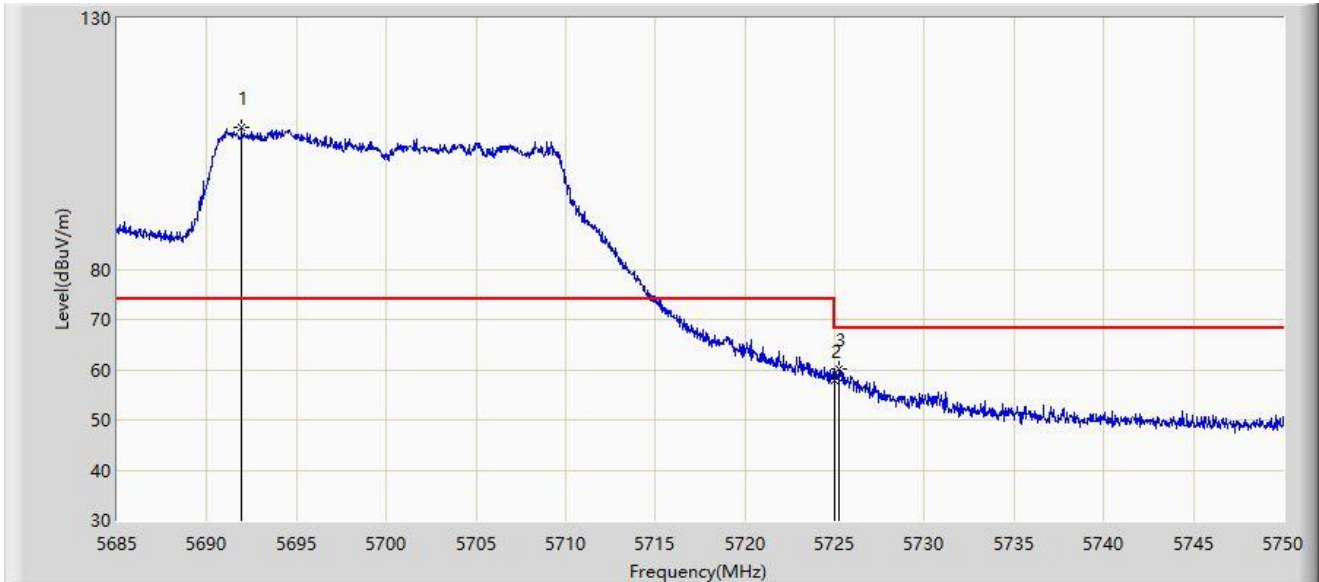
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5691.013	114.665	76.562	N/A	N/A	38.104	PK
2		5725.000	65.408	67.769	-2.792	68.200	-2.361	PK
3	*	5725.397	66.169	68.770	-2.031	68.200	-2.601	PK

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-AC1	Time: 2022/05/20 - 16:40
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5700MHz	



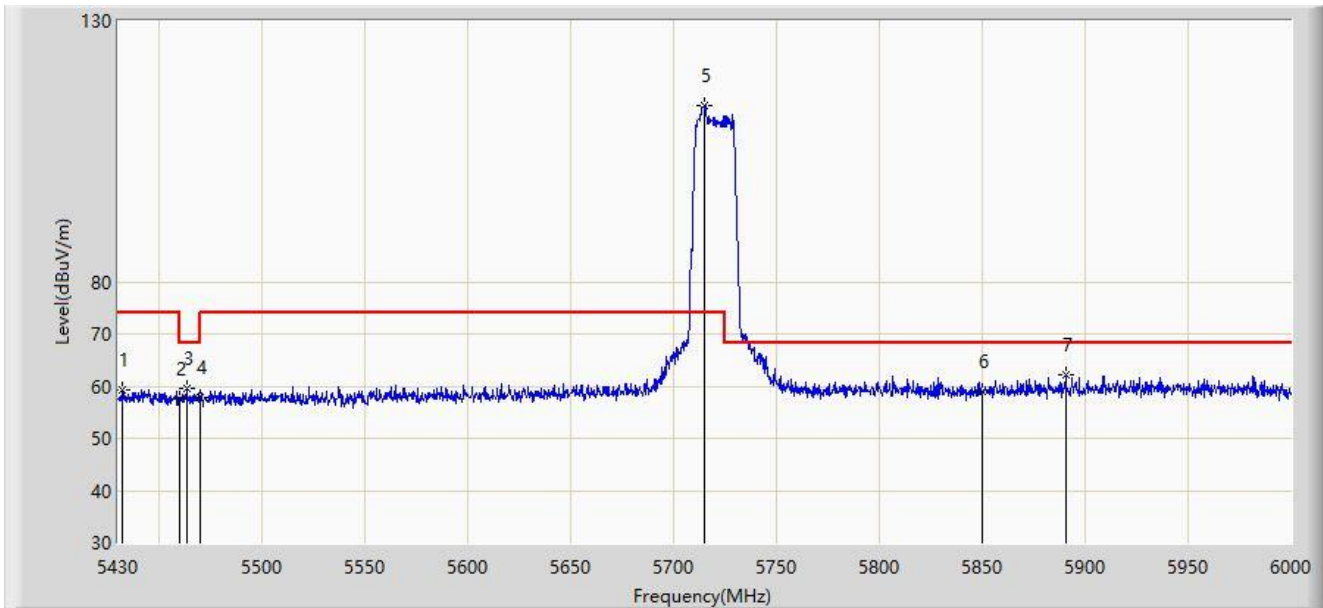
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5691.922	108.246	69.410	N/A	N/A	38.836	PK
2		5725.000	57.798	60.159	-10.402	68.200	-2.361	PK
3	*	5725.268	60.149	62.673	-8.051	68.200	-2.524	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 21:07
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5720MHz	



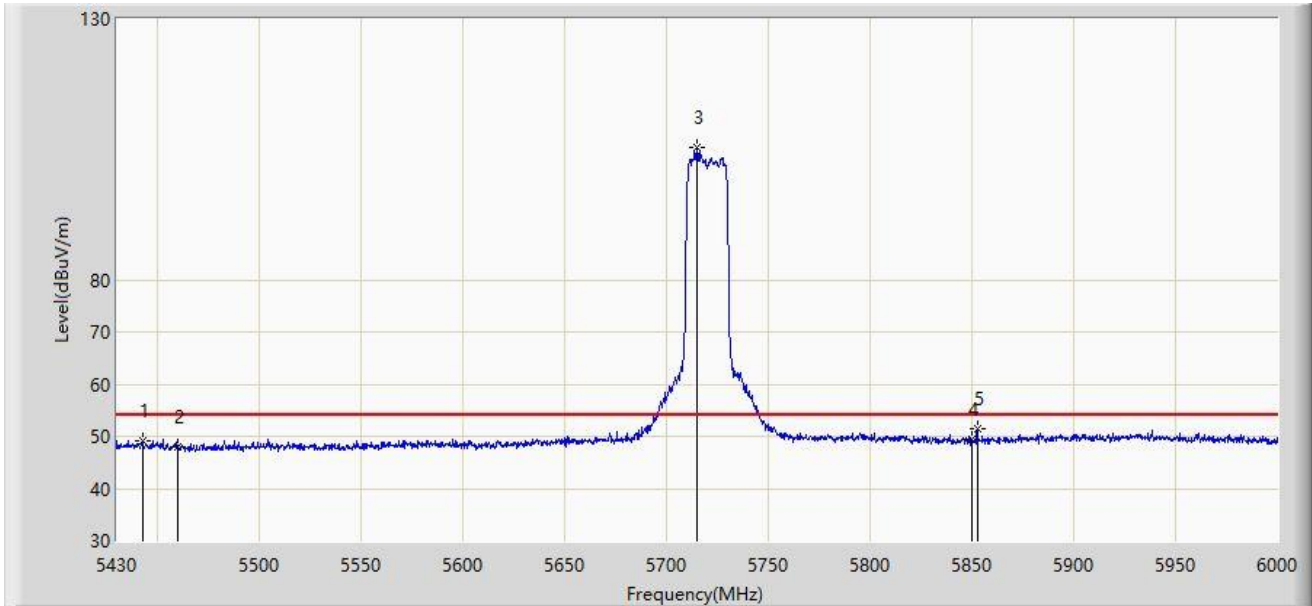
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5432.280	59.184	52.307	-14.816	74.000	6.877	PK
2		5460.000	57.669	51.253	-16.331	74.000	6.416	PK
3		5463.345	59.455	53.061	-8.745	68.200	6.393	PK
4		5470.000	57.792	51.442	-10.408	68.200	6.350	PK
5		5714.715	113.869	106.067	N/A	N/A	7.802	PK
6		5850.000	58.849	50.610	-9.351	68.200	8.239	PK
7	*	5890.560	62.127	53.565	-6.073	68.200	8.562	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 21:38
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5720MHz	



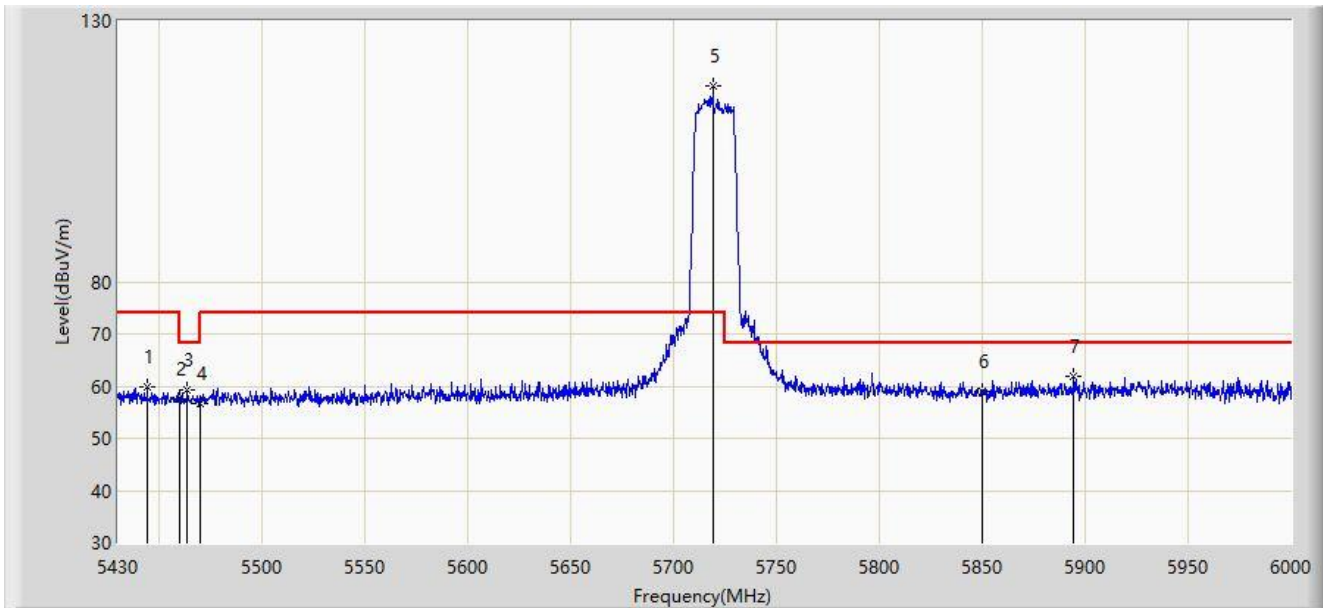
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5442.540	49.172	42.402	-4.828	54.000	6.770	AV
2		5460.000	47.922	41.506	-6.078	54.000	6.416	AV
3		5714.715	105.330	97.528	N/A	N/A	7.802	AV
4		5850.000	49.399	41.160	-4.601	54.000	8.239	AV
5	*	5852.655	51.396	43.111	-2.604	54.000	8.285	AV

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 21:43
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5720MHz	



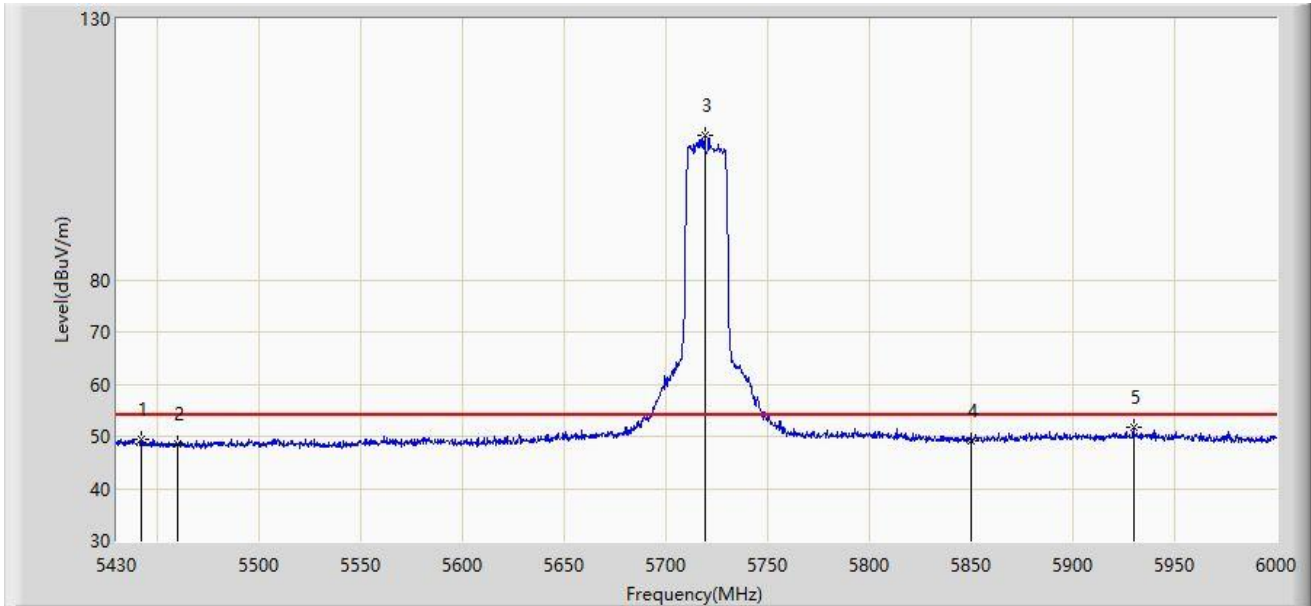
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5444.250	59.824	53.099	-14.176	74.000	6.725	PK
2		5460.000	57.556	51.140	-16.444	74.000	6.416	PK
3		5463.630	59.251	52.859	-8.949	68.200	6.391	PK
4		5470.000	56.789	50.439	-11.411	68.200	6.350	PK
5		5719.275	117.401	109.524	N/A	N/A	7.877	PK
6		5850.000	58.842	50.603	-9.358	68.200	8.239	PK
7	*	5894.550	61.750	53.188	-6.450	68.200	8.562	PK

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

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

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

Site: WZ-AC2	Time: 2022/08/22 - 21:45
Limit: FCC_5G_RE(3m)	Engineer: Bob Zhang
Probe: Horn 3117_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5720MHz	



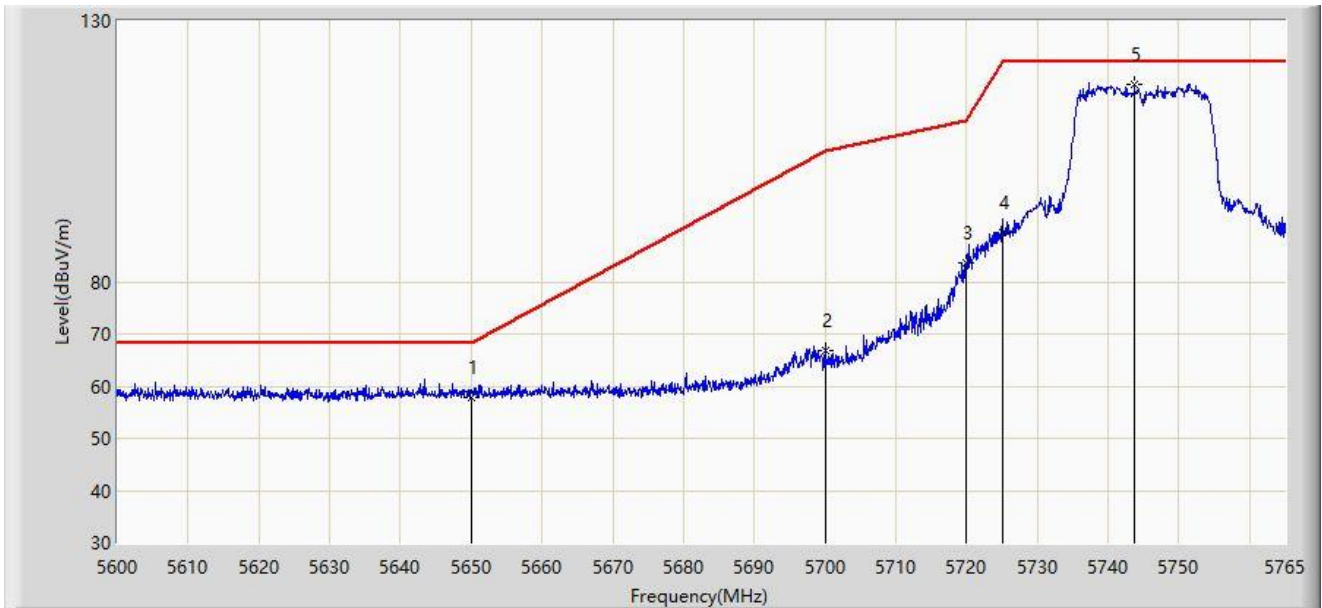
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5441.970	49.487	42.702	-4.513	54.000	6.785	AV
2		5460.000	48.432	42.016	-5.568	54.000	6.416	AV
3		5718.990	107.558	99.685	N/A	N/A	7.872	AV
4		5850.000	49.240	41.001	-4.760	54.000	8.239	AV
5	*	5929.890	51.617	42.865	-2.383	54.000	8.752	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	Time: 2022/05/27 - 20:23
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



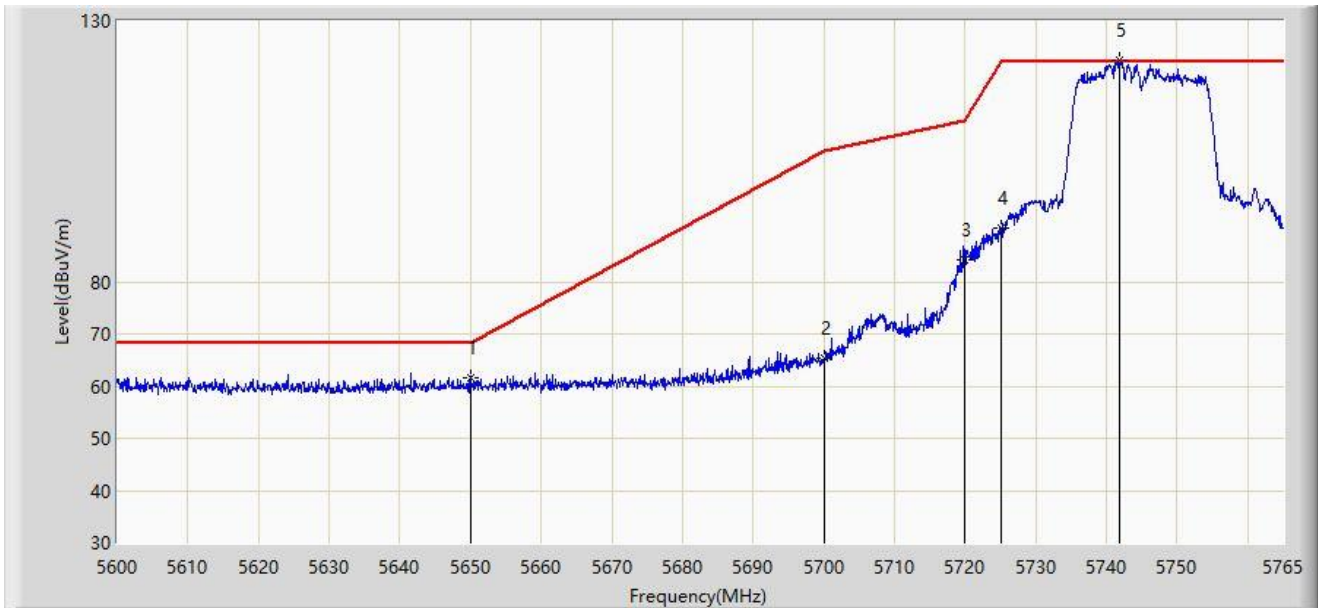
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	57.907	53.524	-10.293	68.200	4.382	PK
2		5700.000	66.866	62.392	-38.334	105.200	4.474	PK
3		5720.000	83.669	79.146	-27.131	110.800	4.523	PK
4		5725.000	89.555	85.006	-32.645	122.200	4.549	PK
5		5743.715	117.856	113.057	N/A	N/A	4.799	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	Time: 2022/05/27 - 20:26
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5745MHz	



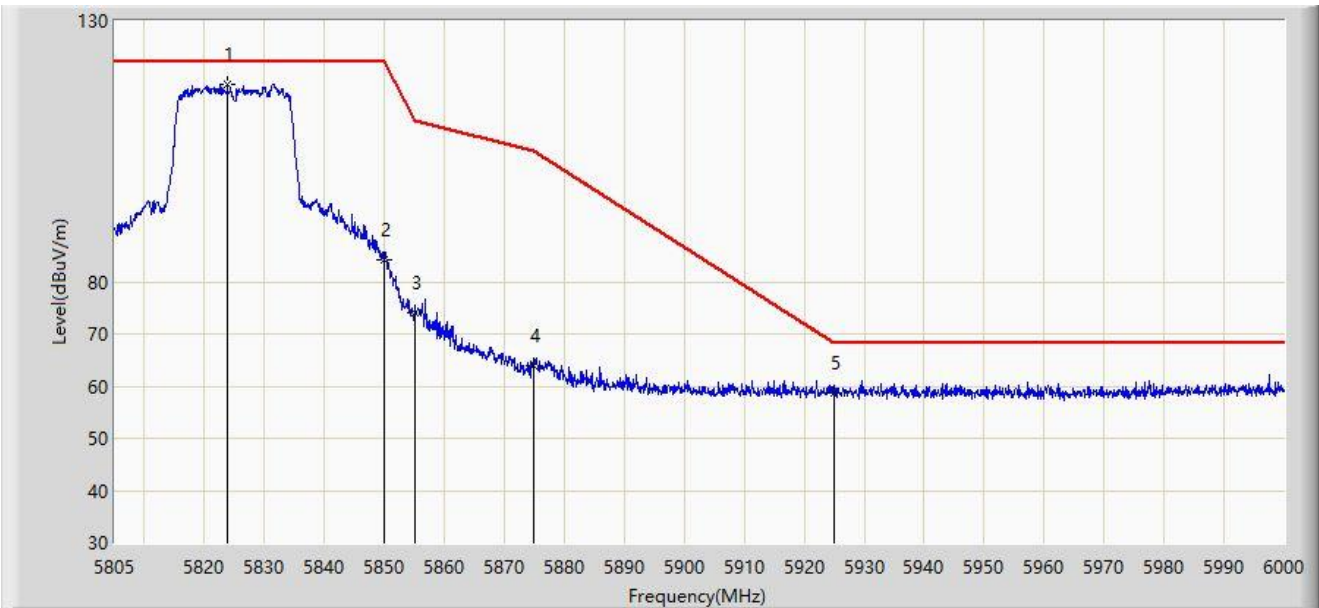
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5650.000	61.700	57.317	-6.500	68.200	4.382	PK
2		5700.000	65.225	60.751	-39.975	105.200	4.474	PK
3		5720.000	84.135	79.612	-26.665	110.800	4.523	PK
4		5725.000	90.281	85.732	-31.919	122.200	4.549	PK
5		5741.817	122.382	117.603	N/A	N/A	4.779	PK

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

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

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

Site: WZ-AC1	Time: 2022/05/27 - 20:31
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



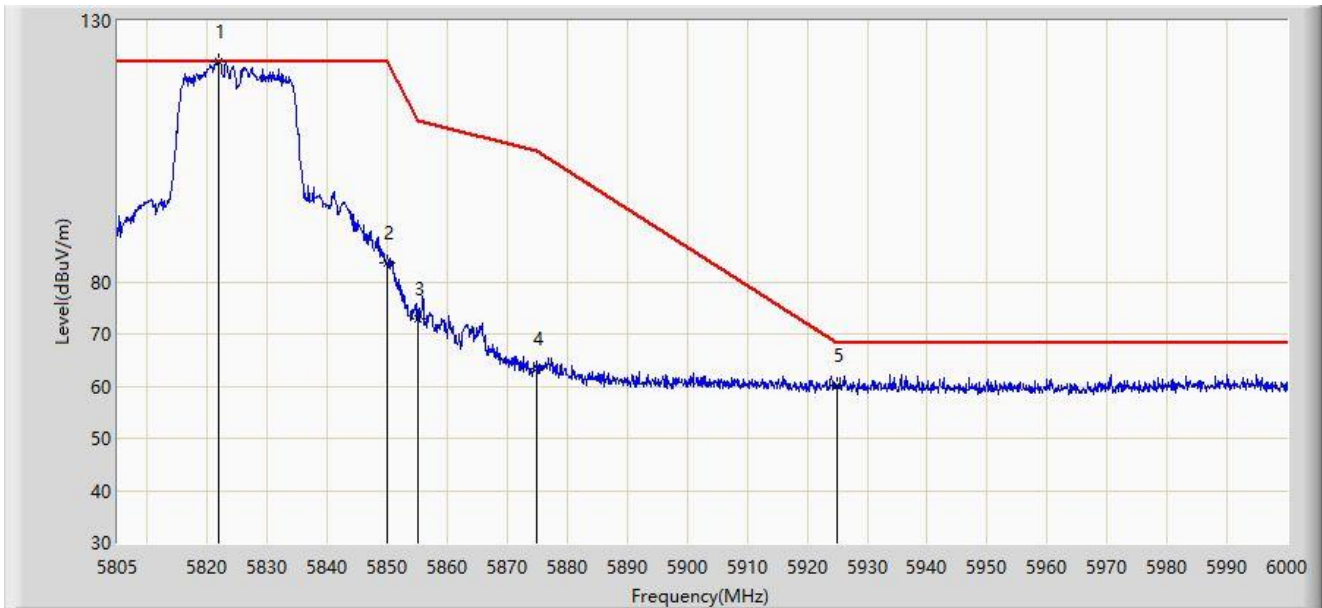
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		5823.817	117.802	112.678	N/A	N/A	5.124	PK
2		5850.000	84.343	79.182	-37.857	122.200	5.161	PK
3		5855.000	74.175	69.068	-36.625	110.800	5.107	PK
4		5875.000	64.024	59.019	-41.176	105.200	5.006	PK
5	*	5925.000	58.826	53.511	-9.374	68.200	5.315	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	Time: 2022/05/27 - 20:32
Limit: FCC_5.8G_RE(3m)	Engineer: Charles Zhang
Probe: BBHA9120D_1167_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at 5825MHz	



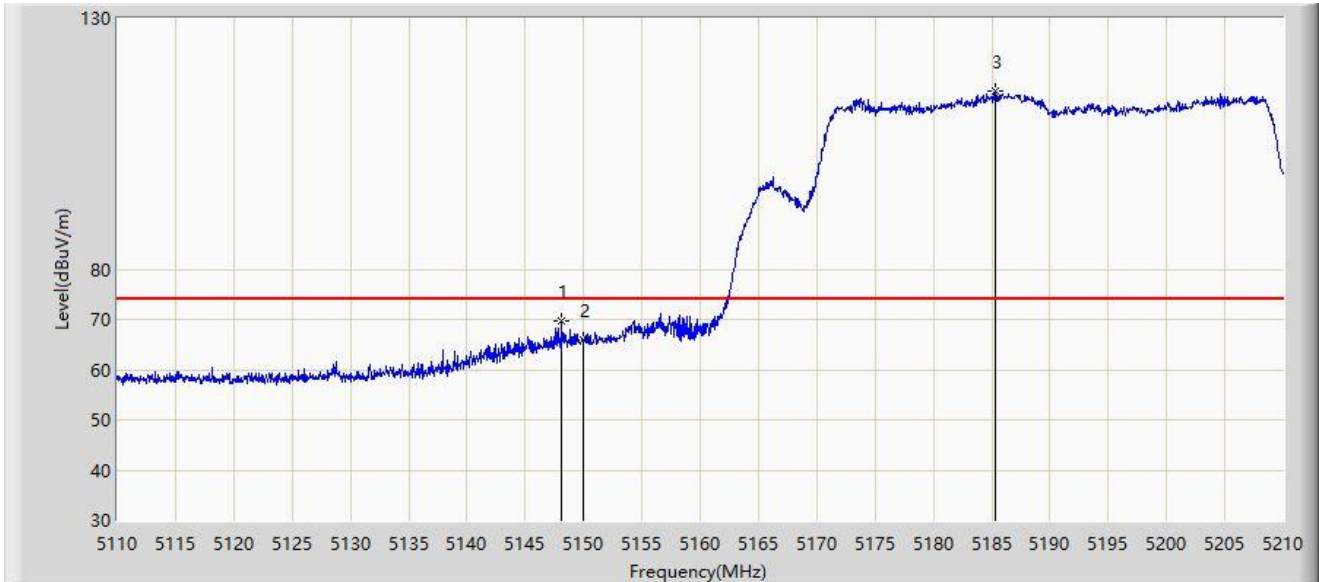
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		5821.868	122.233	117.123	N/A	N/A	5.110	PK
2		5850.000	83.650	78.489	-38.550	122.200	5.161	PK
3		5855.000	72.900	67.793	-37.900	110.800	5.107	PK
4		5875.000	63.194	58.189	-42.006	105.200	5.006	PK
5	*	5925.000	60.007	54.692	-8.193	68.200	5.315	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-AC1	Time: 2022/05/19 - 21:53
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



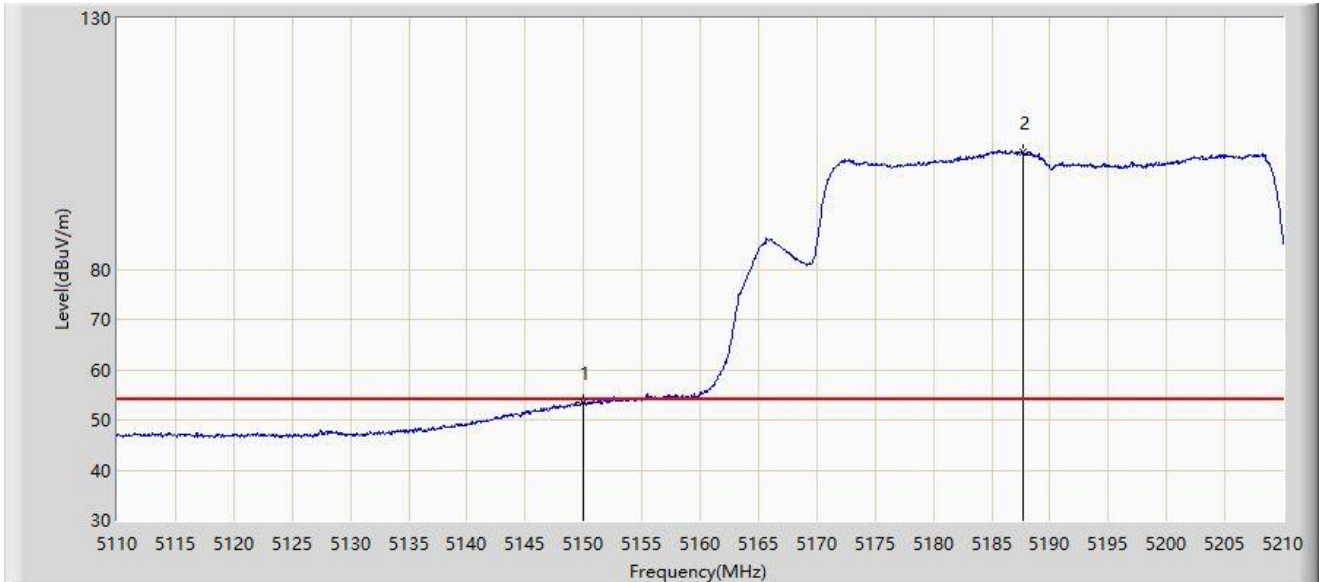
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5148.150	69.615	74.812	-4.385	74.000	-5.197	PK
2		5150.000	66.059	70.923	-7.941	74.000	-4.865	PK
3		5185.350	115.438	81.755	N/A	N/A	33.683	PK

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-AC1	Time: 2022/05/19 - 21:50
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



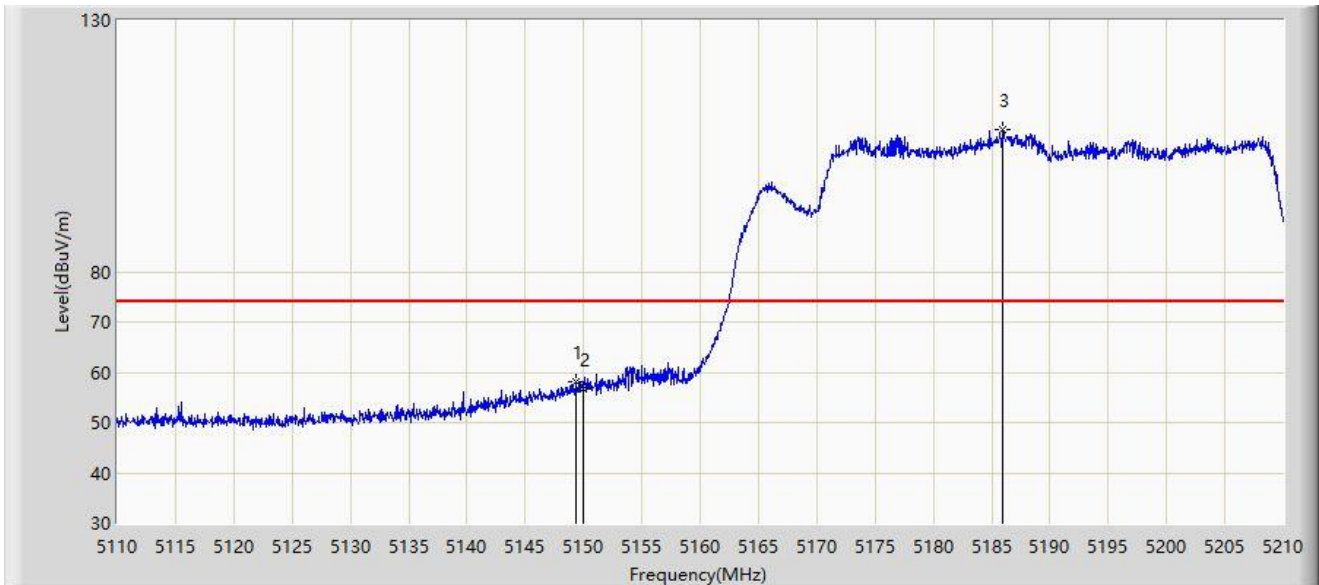
No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5150.000	53.455	58.319	-0.545	54.000	-4.865	AV
2		5187.700	103.381	67.907	N/A	N/A	35.474	AV

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-AC1	Time: 2022/05/19 - 21:54
Limit: FCC_5G_RE(3m)	Engineer: Mero Zhou
Probe: HF907_102862_1-18GHz	Polarity: Vertical
EUT: Wi-Fi 6 DSL Modem Gateway	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at 5190MHz	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	5149.300	58.141	63.121	-15.859	74.000	-4.980	PK
2		5150.000	56.600	61.464	-17.400	74.000	-4.865	PK
3		5186.000	108.161	74.347	N/A	N/A	33.814	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).