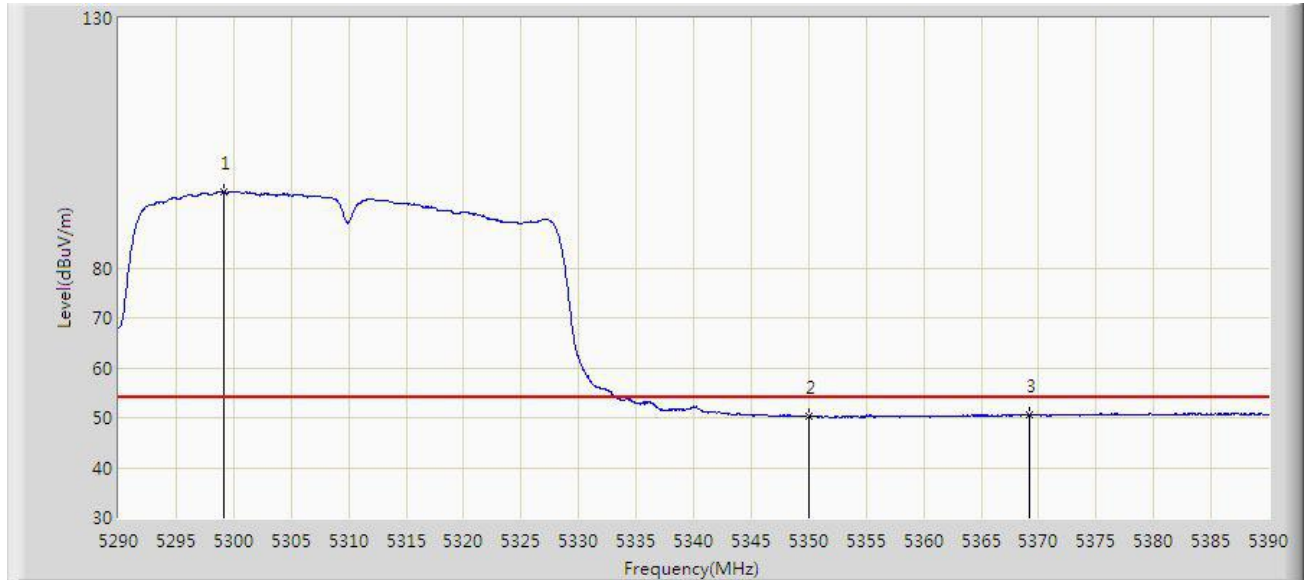


Site: SIP-AC3	Time: 2021/03/06 - 15:36
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5310MHz	

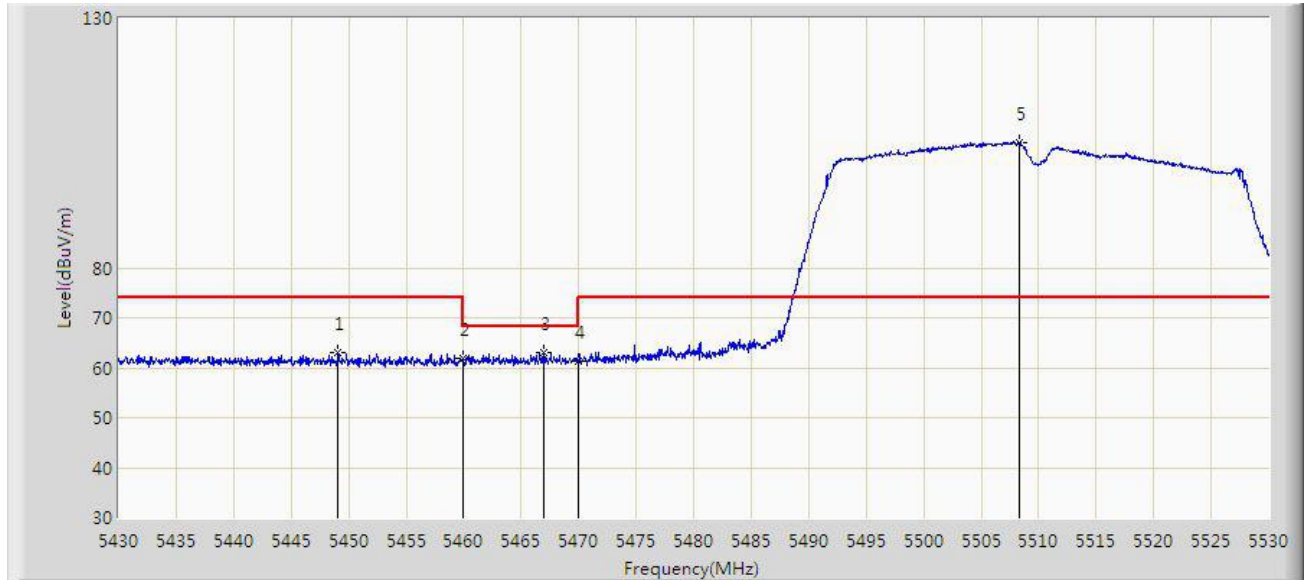


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5299.100	95.216	103.977	N/A	N/A	-8.761	AV
2			5350.000	50.416	59.474	-3.584	54.000	-9.057	AV
3			5369.250	50.669	59.173	-3.331	54.000	-8.503	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/02/28 - 11:19
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz	

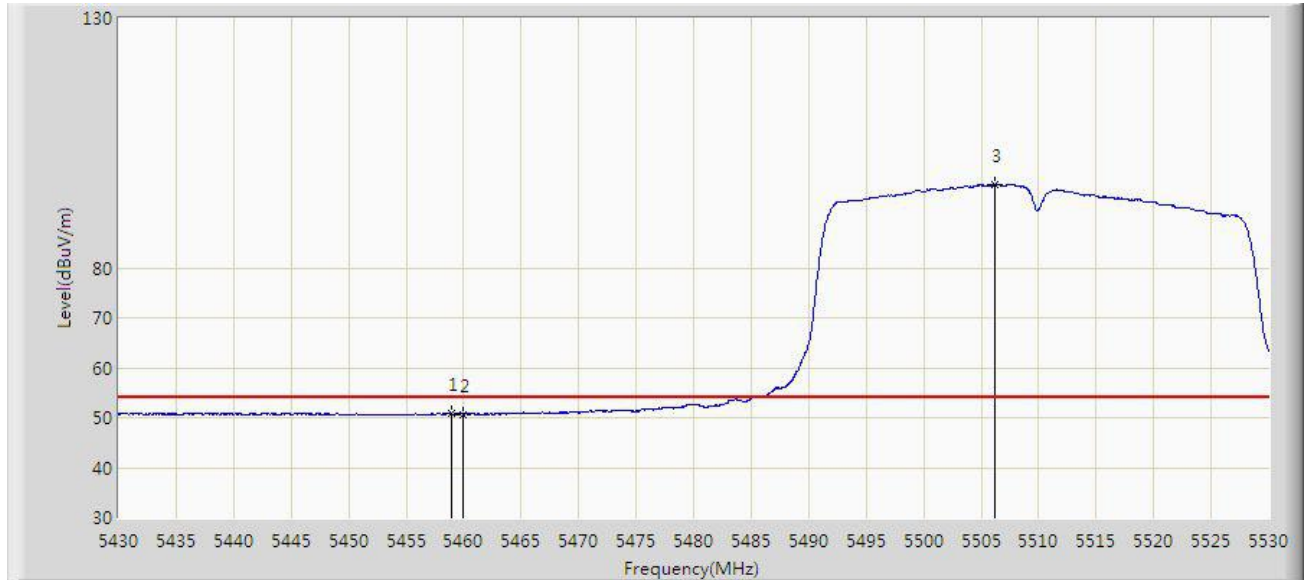


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			5449.100	63.093	71.414	-10.907	74.000	-8.320	PK
2			5460.000	61.889	70.233	-12.111	74.000	-8.345	PK
3			5466.950	63.075	71.387	-5.125	68.200	-8.312	PK
4			5470.000	61.315	69.613	-6.885	68.200	-8.297	PK
5		*	5508.350	105.110	113.284	N/A	N/A	-8.174	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:38
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz	

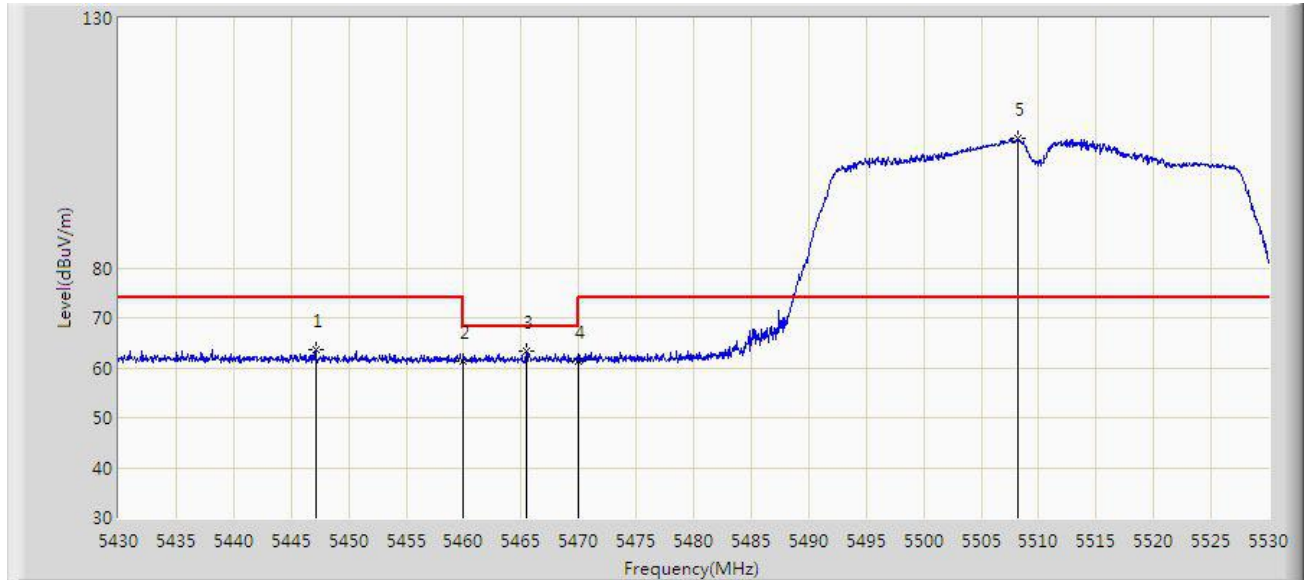


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.900	50.906	59.255	-3.094	54.000	-8.350	AV
2			5460.000	50.706	59.050	-3.294	54.000	-8.345	AV
3		*	5506.200	96.616	104.780	N/A	N/A	-8.164	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:40
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1			5447.150	63.561	71.861	-10.439	74.000	-8.301	PK
2			5460.000	61.410	69.754	-12.590	74.000	-8.345	PK
3			5465.450	63.337	71.656	-4.863	68.200	-8.319	PK
4			5470.000	61.361	69.659	-6.839	68.200	-8.297	PK
5		*	5508.200	105.943	114.116	N/A	N/A	-8.172	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:44
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5510MHz	

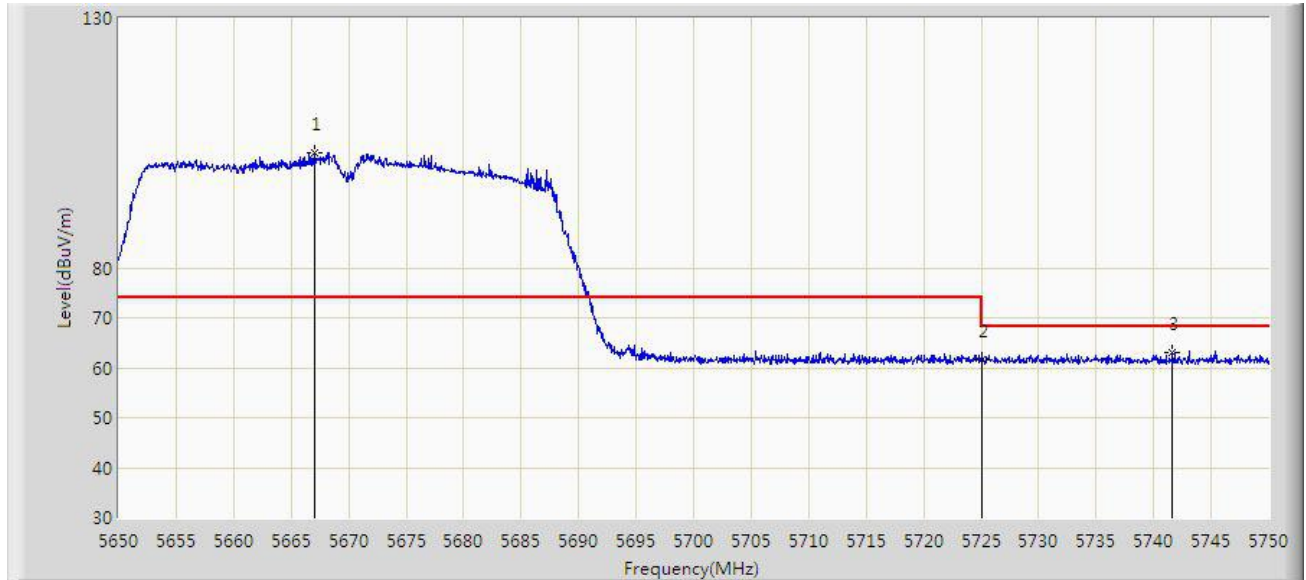


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5445.700	50.792	59.077	-3.208	54.000	-8.285	AV
2			5460.000	50.502	58.846	-3.498	54.000	-8.345	AV
3		*	5508.350	96.946	105.120	N/A	N/A	-8.174	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 16:18
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5670MHz	

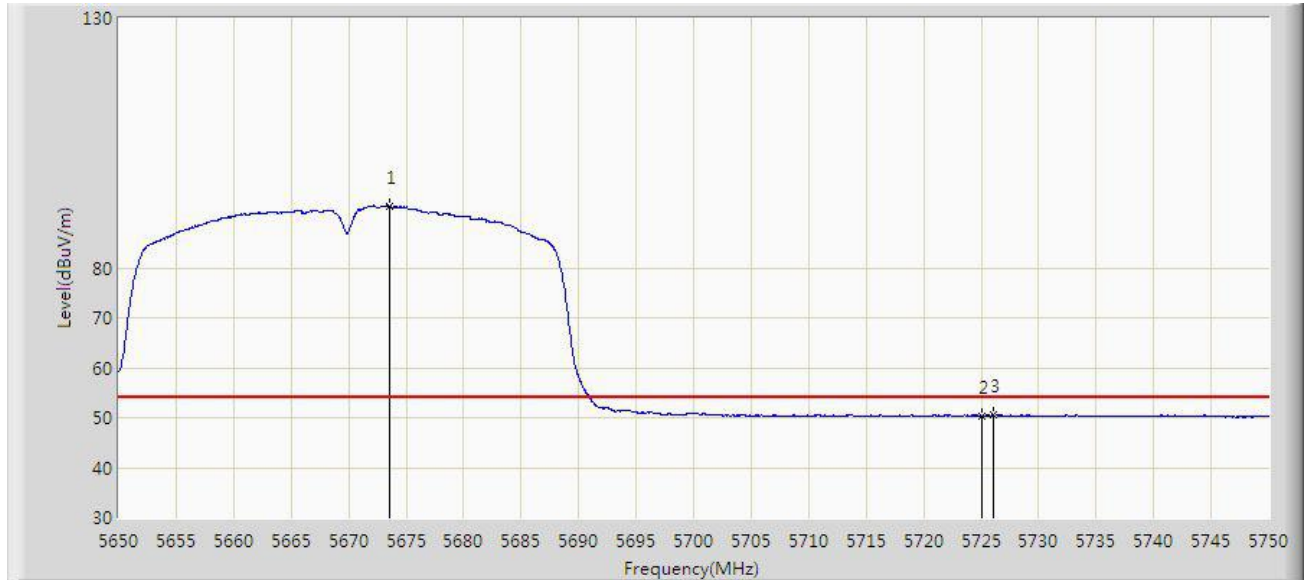


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5667.100	103.154	111.446	N/A	N/A	-8.292	PK
2			5725.000	61.731	70.043	-6.469	68.200	-8.312	PK
3			5741.600	63.082	71.511	-5.118	68.200	-8.430	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:03
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5670MHz	

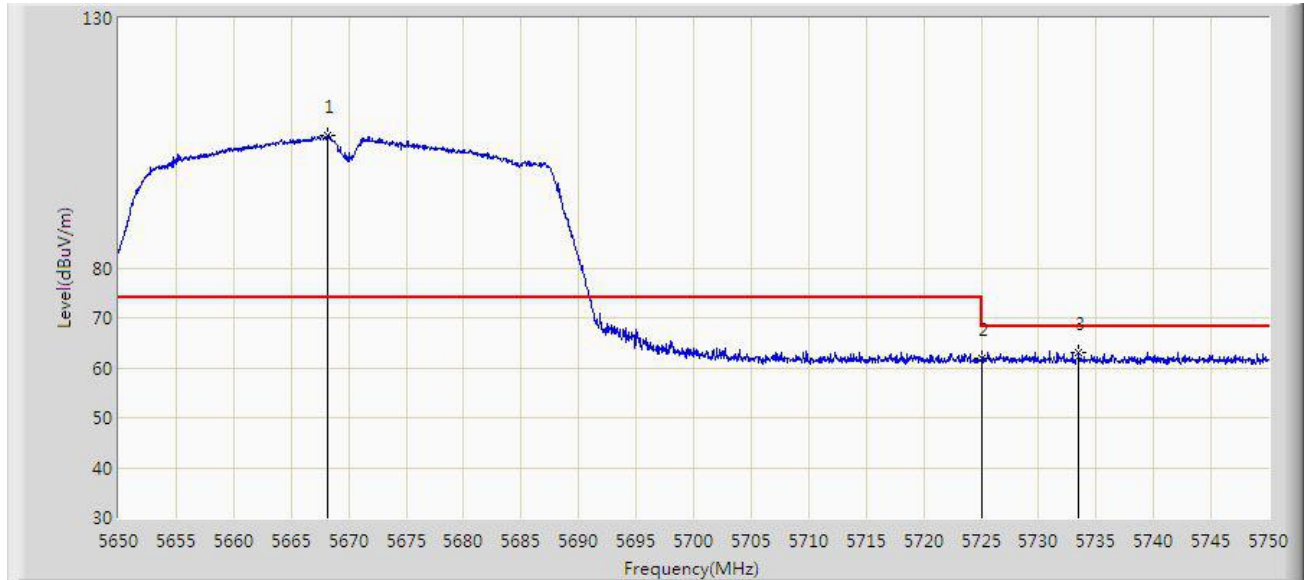


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5673.600	92.277	100.596	N/A	N/A	-8.318	AV
2			5725.000	50.429	58.741	-3.571	54.000	-8.312	AV
3			5726.100	50.583	58.891	-3.417	54.000	-8.308	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:04
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5670MHz	

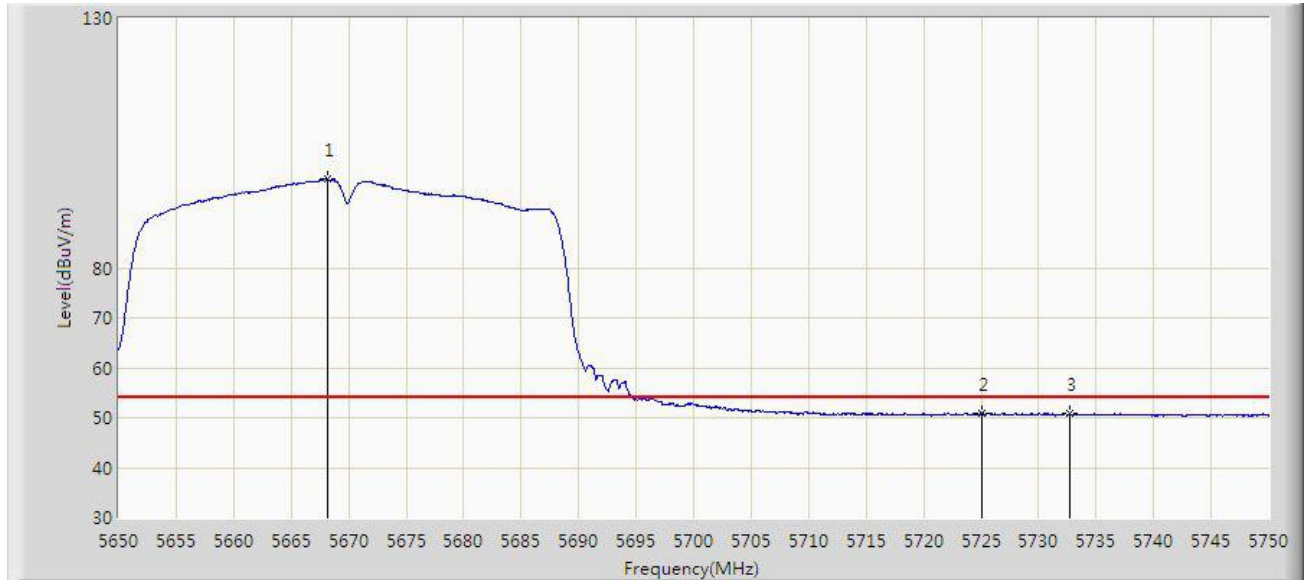


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5668.200	106.556	114.852	N/A	N/A	-8.296	PK
2			5725.000	61.936	70.248	-6.264	68.200	-8.312	PK
3			5733.450	62.932	71.297	-5.268	68.200	-8.366	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:06
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 5670MHz	

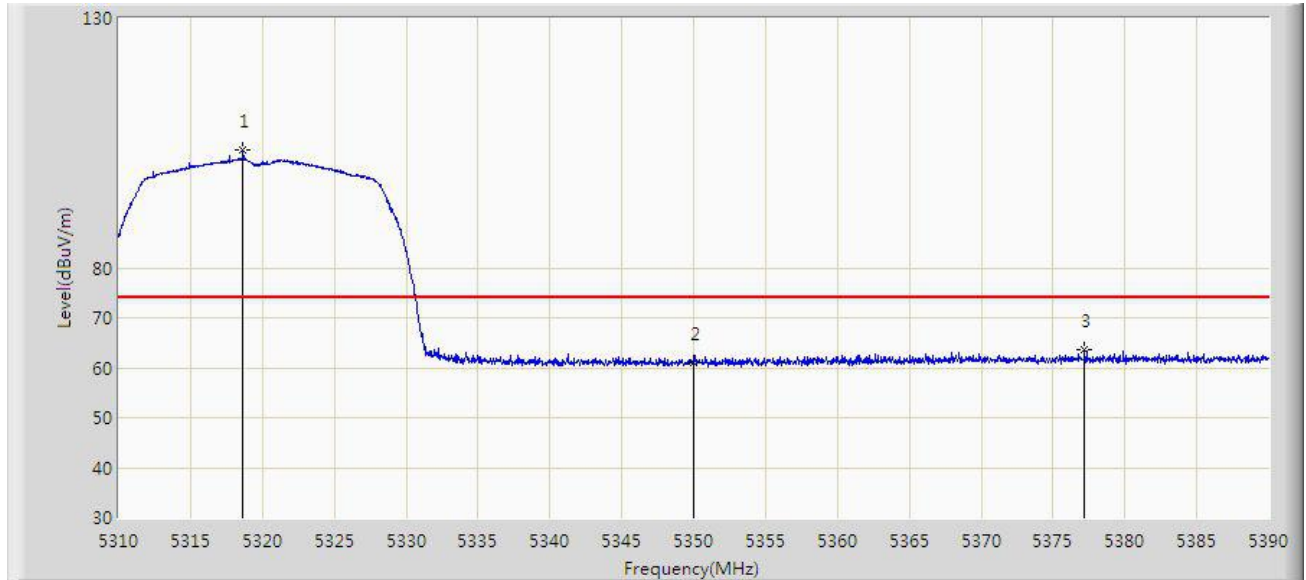


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5668.150	97.778	106.074	N/A	N/A	-8.296	AV
2			5725.000	50.736	59.048	-3.264	54.000	-8.312	AV
3			5732.650	50.872	59.231	-3.128	54.000	-8.359	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 15:43
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

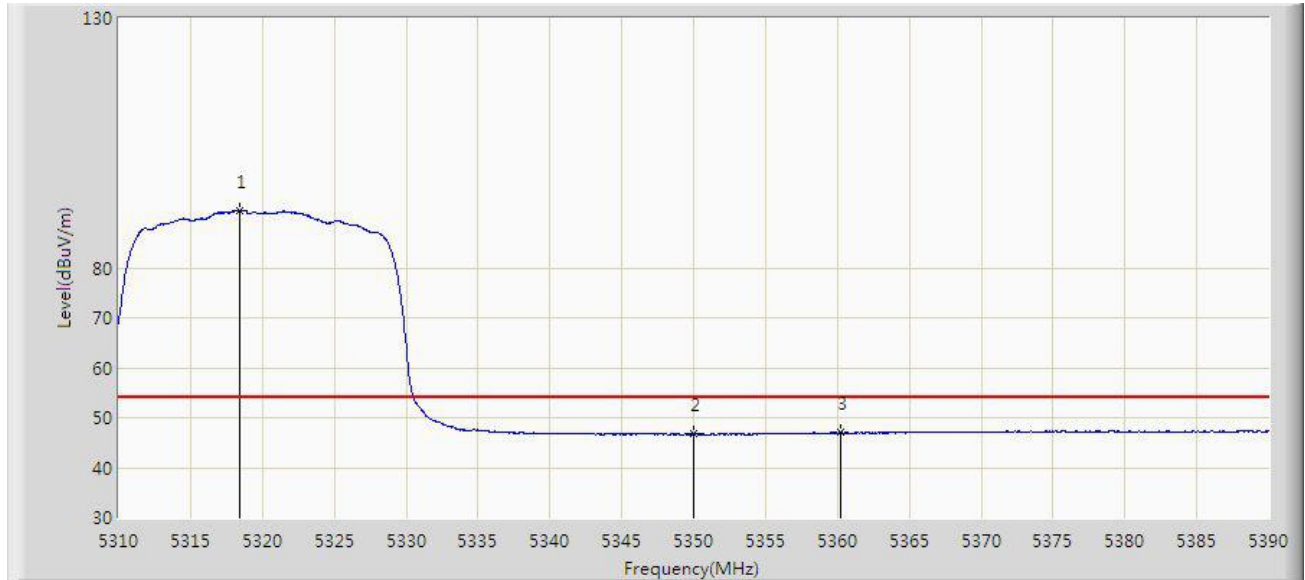


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5318.640	103.665	112.195	N/A	N/A	-8.530	PK
2			5350.000	61.133	70.191	-12.867	74.000	-9.057	PK
3			5377.200	63.672	72.132	-10.328	74.000	-8.461	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 15:47
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

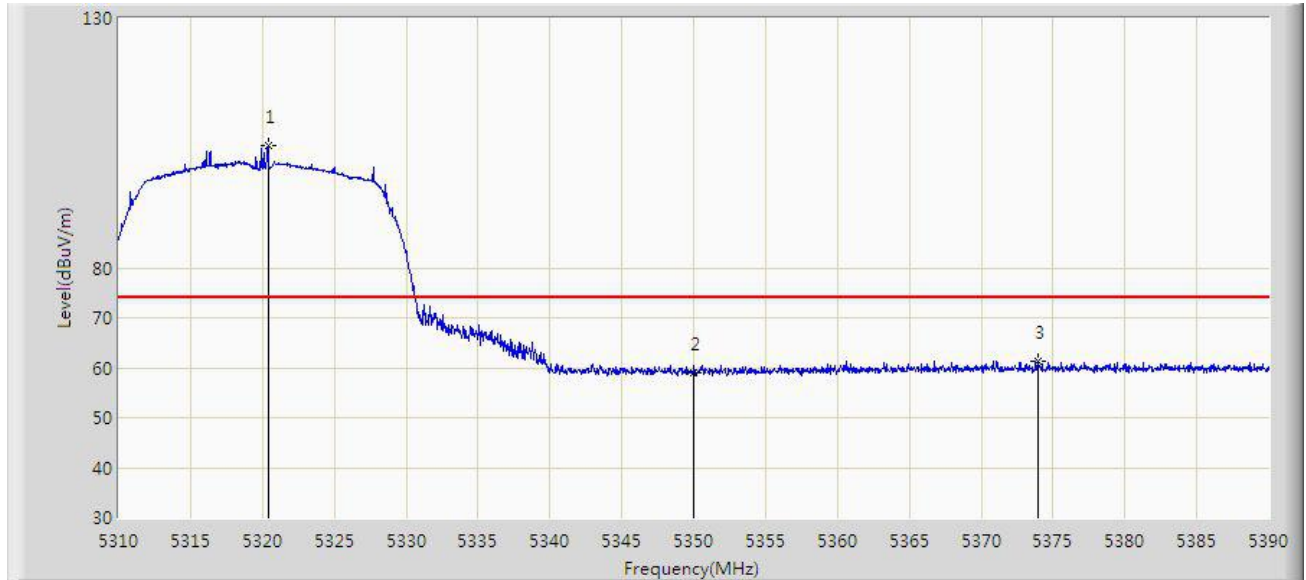


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5318.400	91.547	100.069	N/A	N/A	-8.522	AV
2			5350.000	46.679	55.737	-7.321	54.000	-9.057	AV
3			5360.200	47.063	55.855	-6.937	54.000	-8.792	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 15:49
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

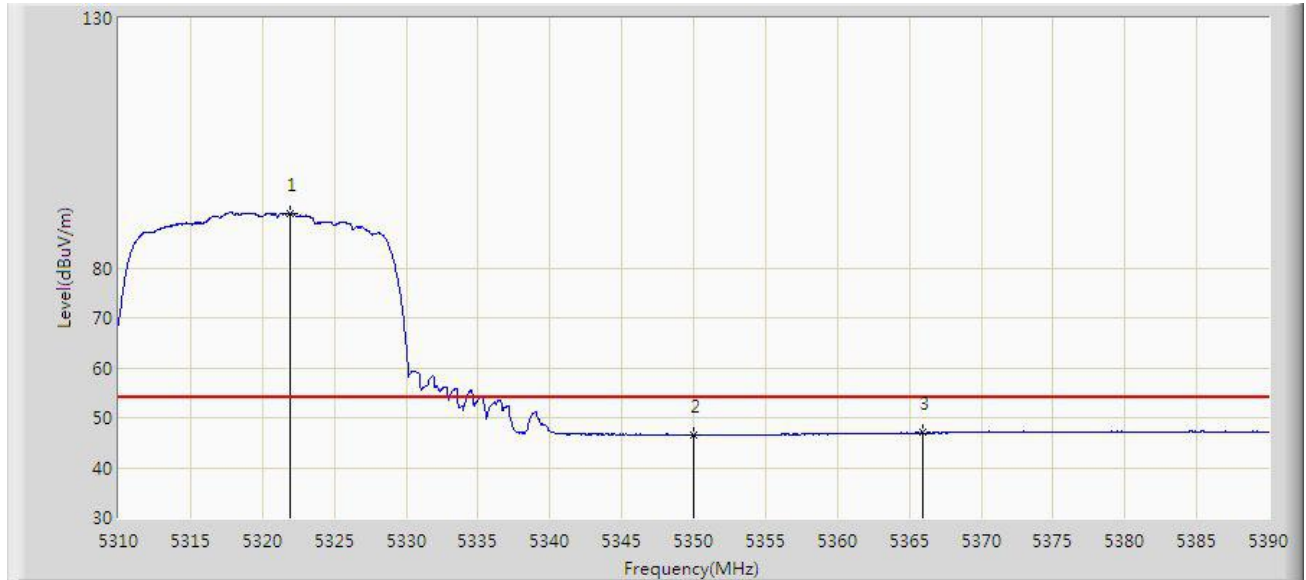


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5320.400	104.612	113.197	N/A	N/A	-8.585	PK
2			5350.000	58.965	68.023	-15.035	74.000	-9.057	PK
3			5373.920	61.293	69.771	-12.707	74.000	-8.478	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 15:54
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5320MHz	

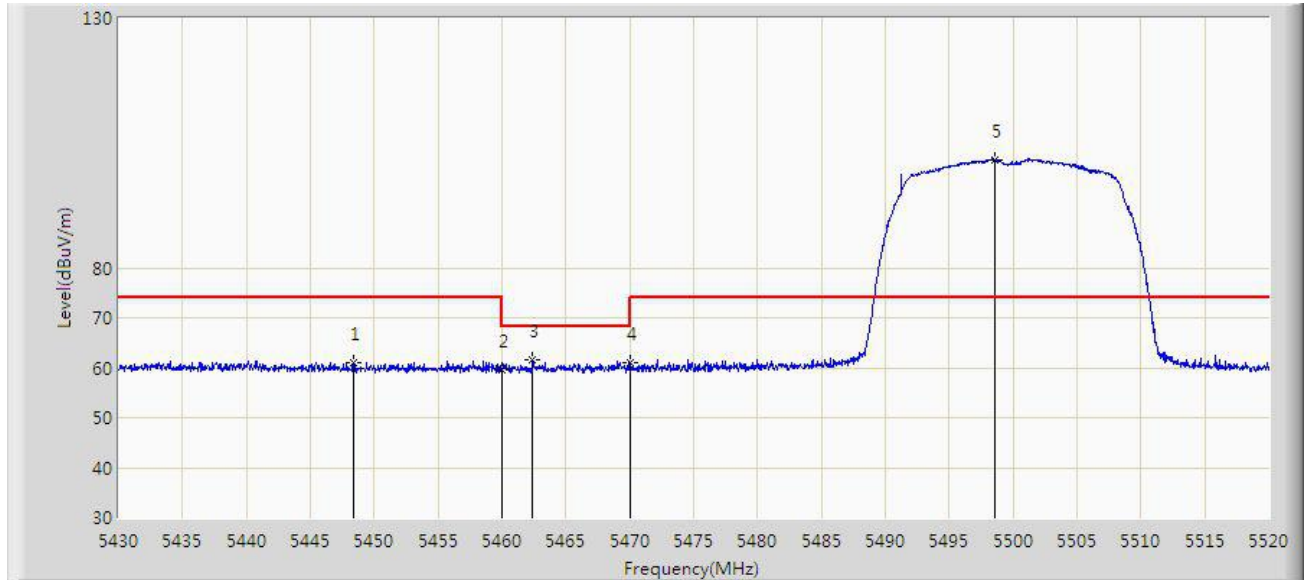


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5321.960	90.975	99.608	N/A	N/A	-8.633	AV
2			5350.000	46.559	55.617	-7.441	54.000	-9.057	AV
3			5365.920	47.019	55.625	-6.981	54.000	-8.606	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 16:03
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

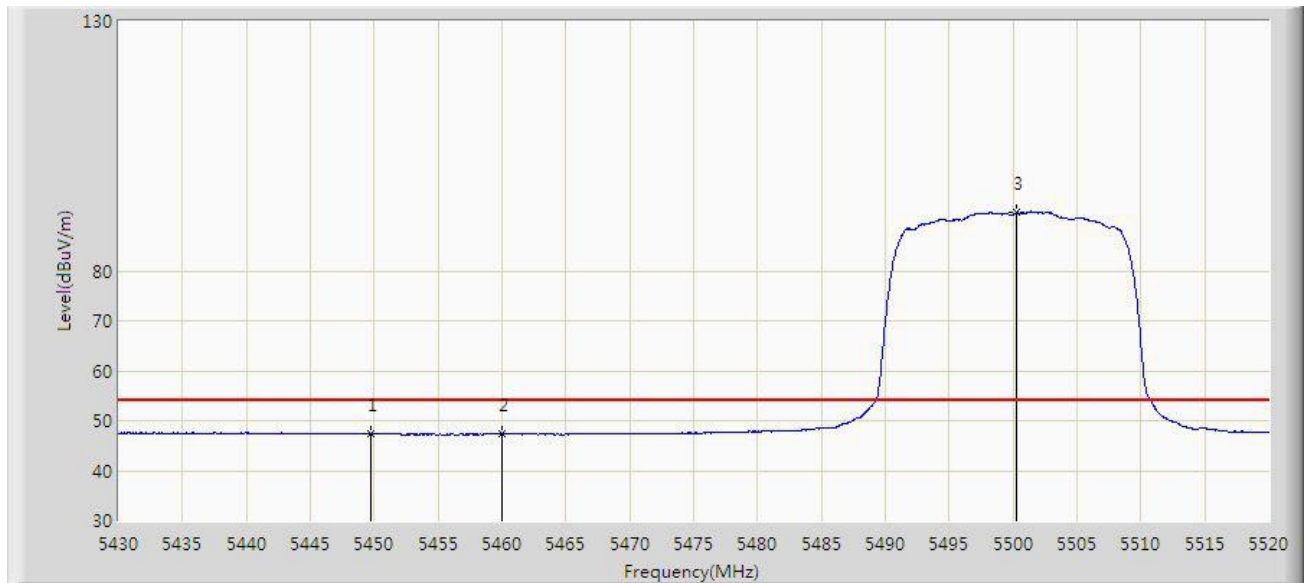


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5448.405	61.157	69.470	-12.843	74.000	-8.314	PK
2			5460.000	59.662	68.006	-14.338	74.000	-8.345	PK
3			5462.400	61.513	69.846	-6.687	68.200	-8.333	PK
4			5470.000	60.976	69.274	-7.224	68.200	-8.297	PK
5		*	5498.535	101.586	109.764	N/A	N/A	-8.178	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 16:07
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

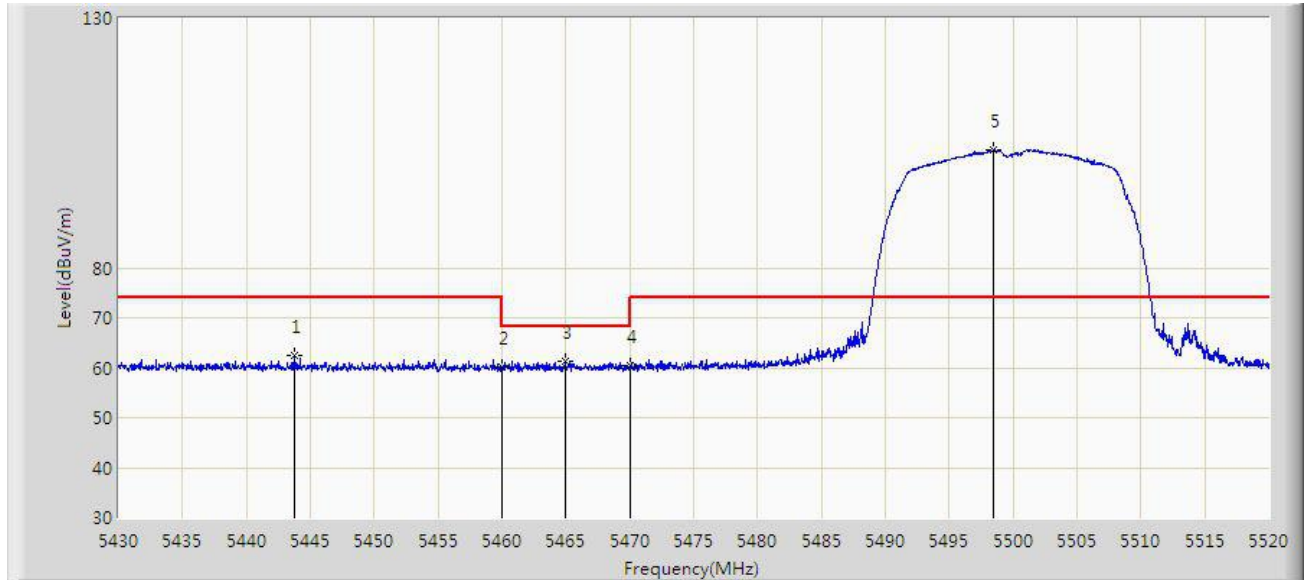


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5449.755	47.467	55.795	-6.533	54.000	-8.328	AV
2			5460.000	47.372	55.716	-6.628	54.000	-8.345	AV
3		*	5500.290	91.660	99.833	N/A	N/A	-8.173	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 16:08
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

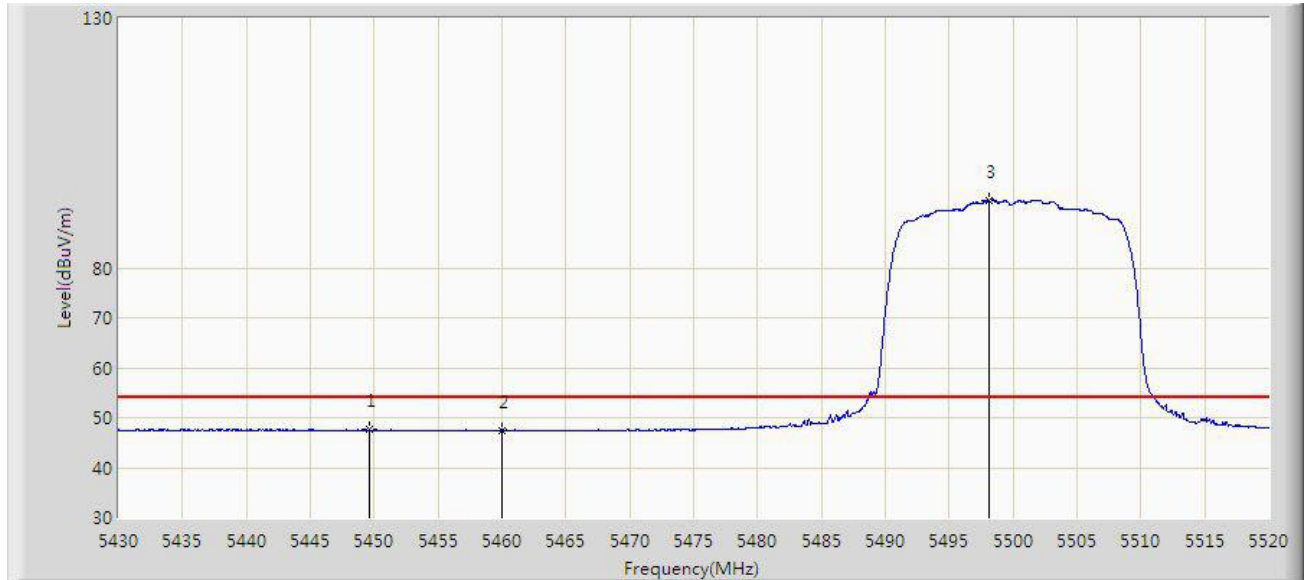


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5443.815	62.482	70.747	-11.518	74.000	-8.265	PK
2			5460.000	60.057	68.401	-13.943	74.000	-8.345	PK
3			5465.010	61.419	69.740	-6.781	68.200	-8.320	PK
4			5470.000	60.352	68.650	-7.848	68.200	-8.297	PK
5		*	5498.445	103.523	111.701	N/A	N/A	-8.178	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 16:12
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5500MHz	

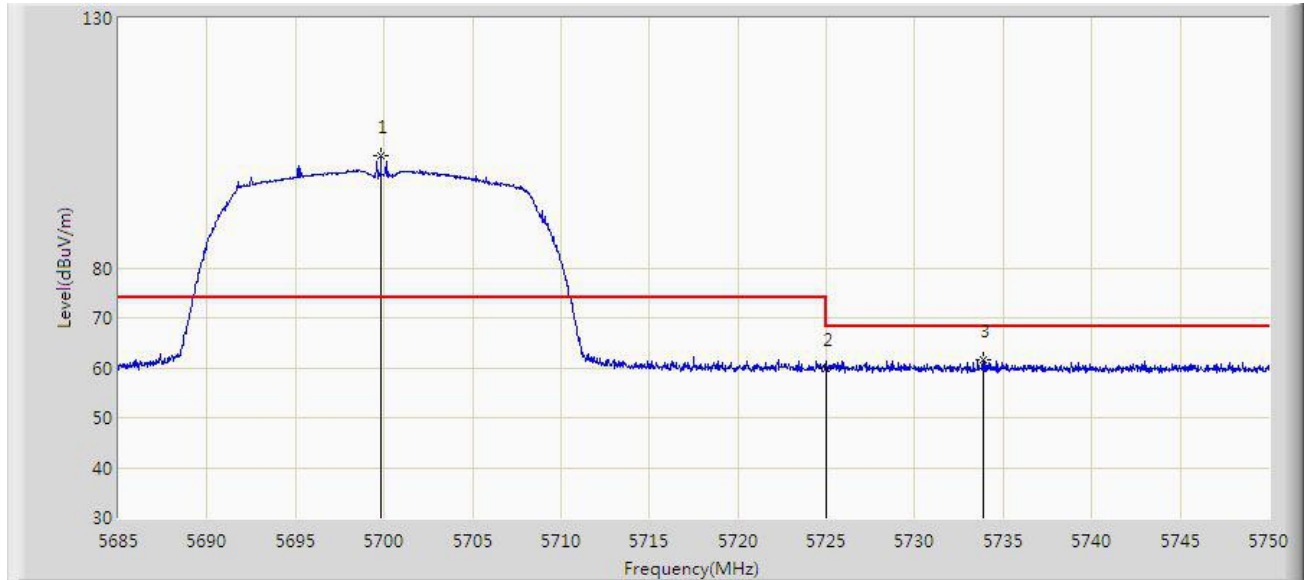


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5449.620	47.600	55.926	-6.400	54.000	-8.325	AV
2			5460.000	47.516	55.860	-6.484	54.000	-8.345	AV
3		*	5498.175	93.554	101.733	N/A	N/A	-8.179	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 16:21
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5700MHz	

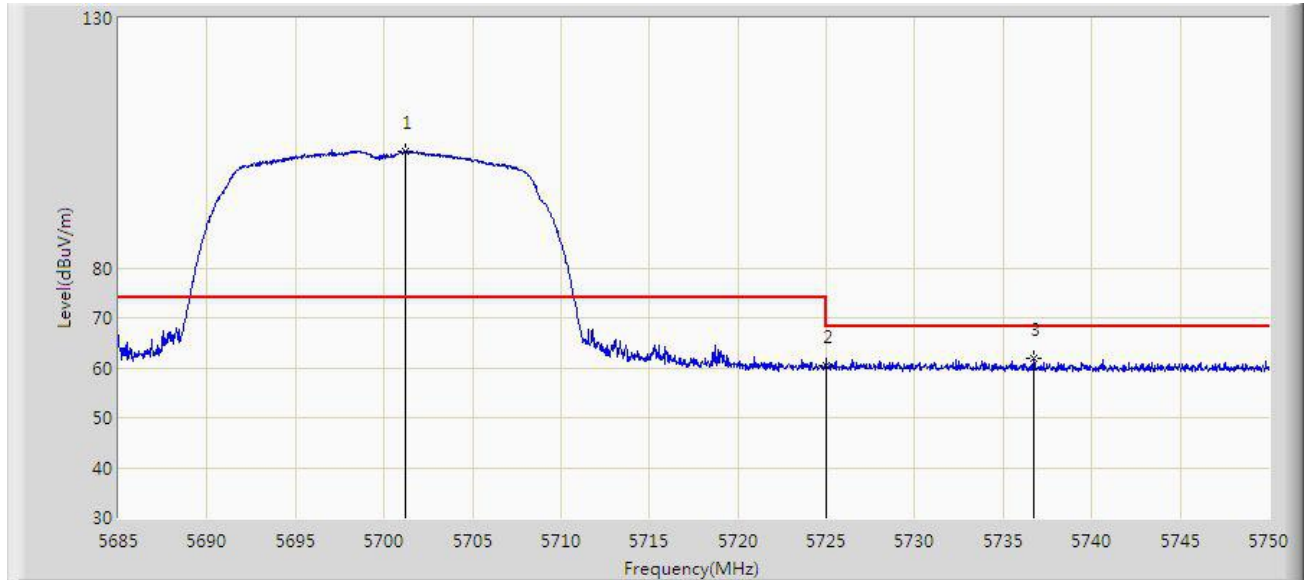


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5699.820	102.570	110.984	N/A	N/A	-8.414	PK
2			5725.000	59.992	68.304	-8.208	68.200	-8.312	PK
3			5733.848	61.649	70.017	-6.551	68.200	-8.368	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/23 - 16:26
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at channel 5700MHz	

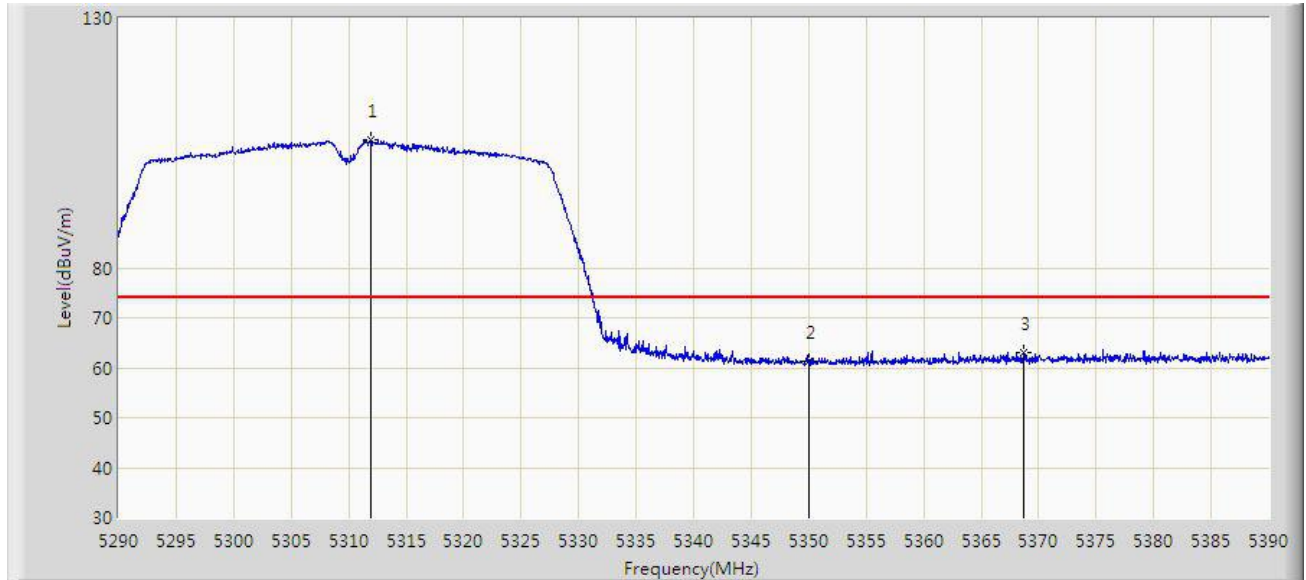


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5701.185	103.379	111.789	N/A	N/A	-8.410	PK
2			5725.000	60.419	68.731	-7.781	68.200	-8.312	PK
3			5736.740	61.977	70.368	-6.223	68.200	-8.390	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:56
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

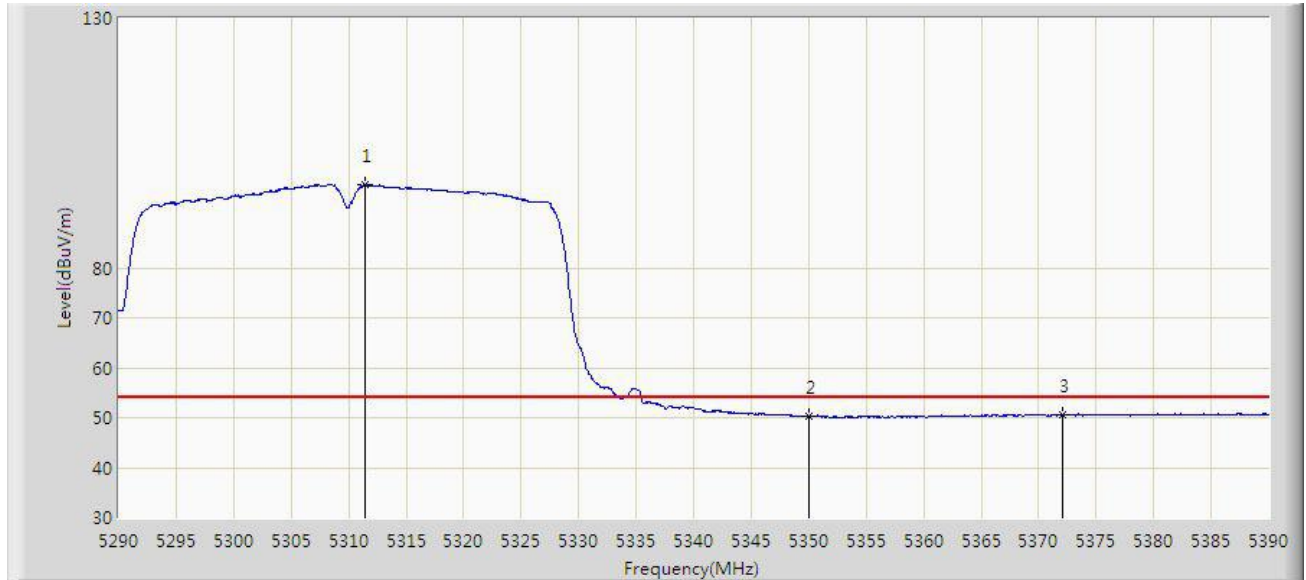


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5311.900	105.619	114.223	N/A	N/A	-8.605	PK
2			5350.000	61.186	70.244	-12.814	74.000	-9.057	PK
3			5368.750	63.091	71.604	-10.909	74.000	-8.513	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:59
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

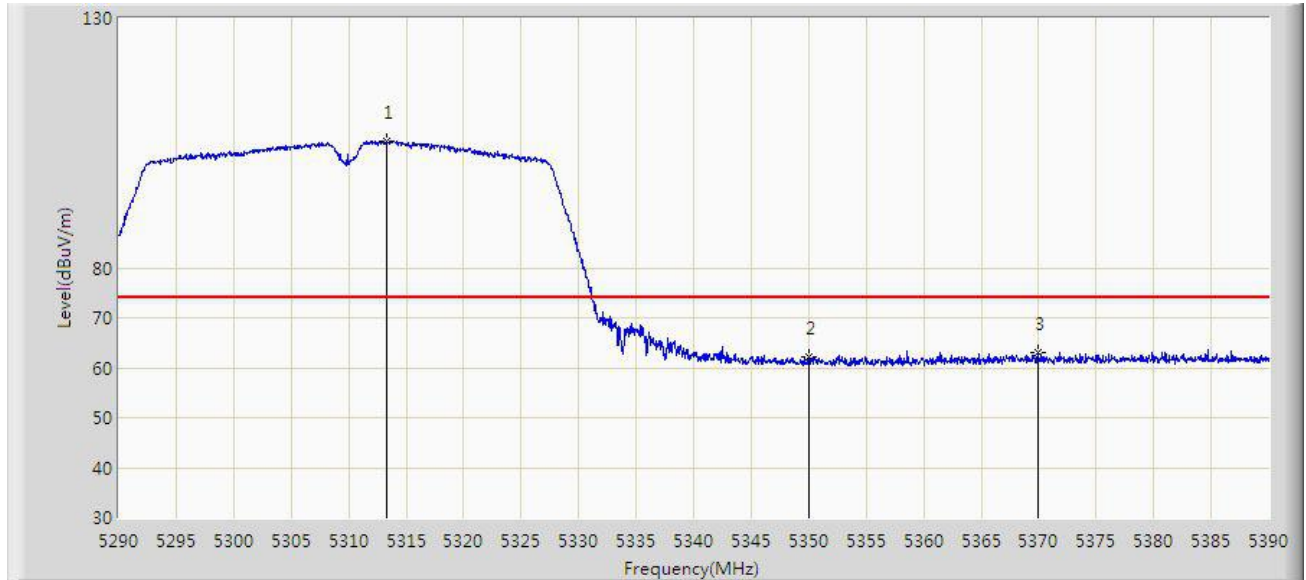


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5311.400	96.642	105.254	N/A	N/A	-8.612	AV
2			5350.000	50.378	59.436	-3.622	54.000	-9.057	AV
3			5372.100	50.686	59.174	-3.314	54.000	-8.489	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:59
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

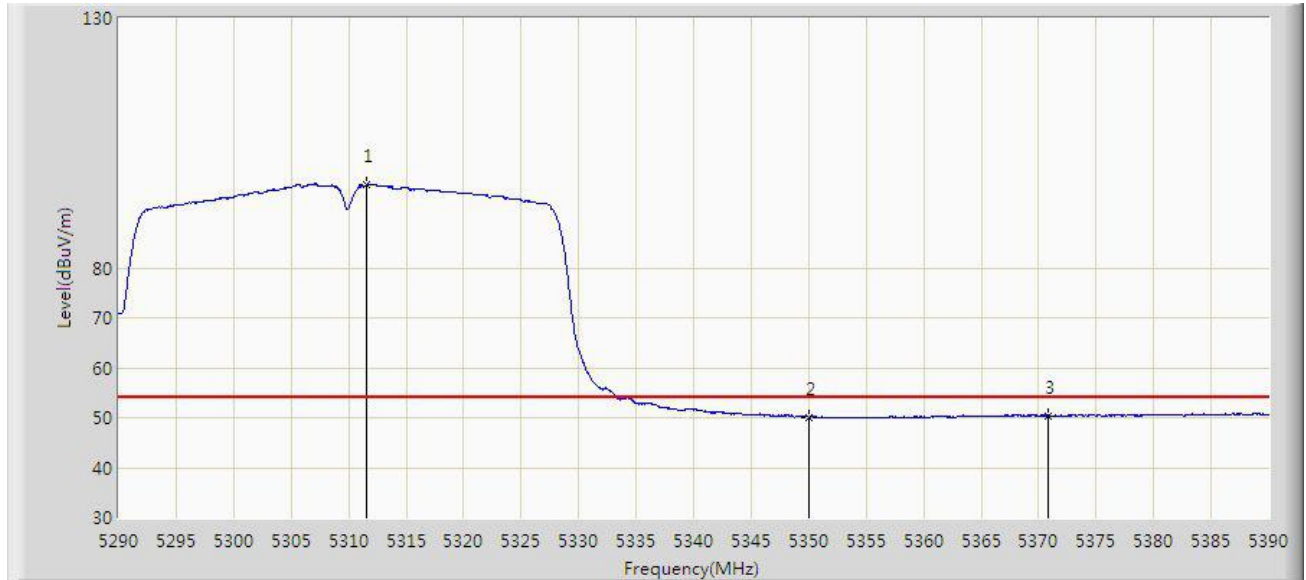


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5313.350	105.416	113.998	N/A	N/A	-8.582	PK
2			5350.000	62.274	71.332	-11.726	74.000	-9.057	PK
3			5369.900	62.919	71.419	-11.081	74.000	-8.501	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 16:02
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5310MHz	

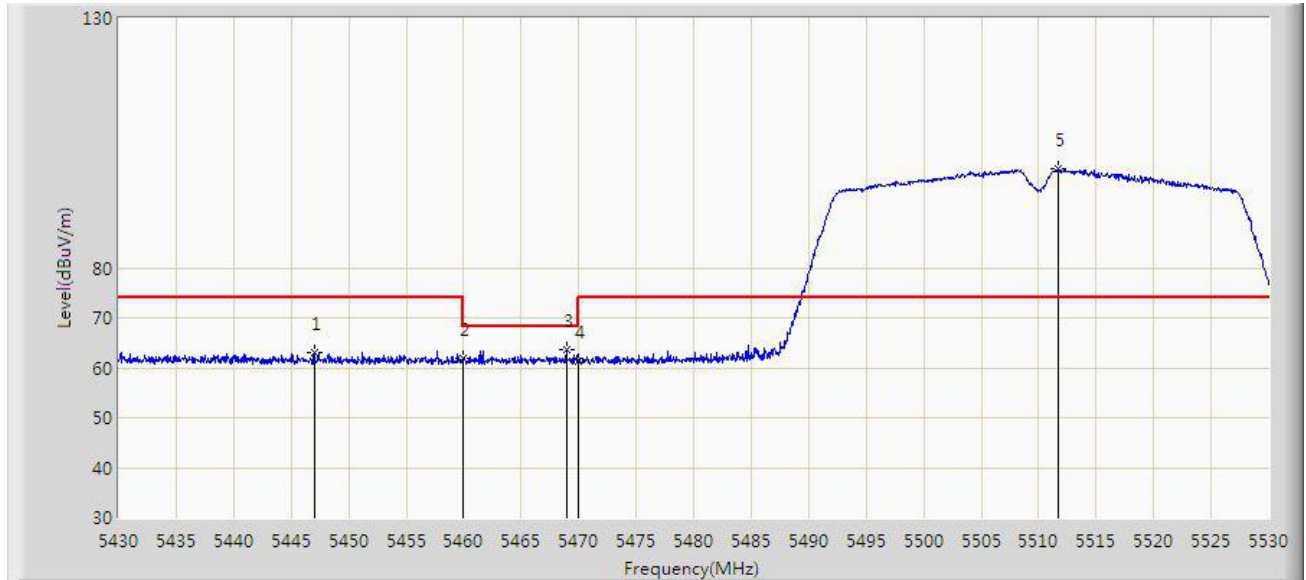


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5311.600	96.683	105.292	N/A	N/A	-8.609	AV
2			5350.000	50.139	59.197	-3.861	54.000	-9.057	AV
3			5370.800	50.384	58.879	-3.616	54.000	-8.495	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:47
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

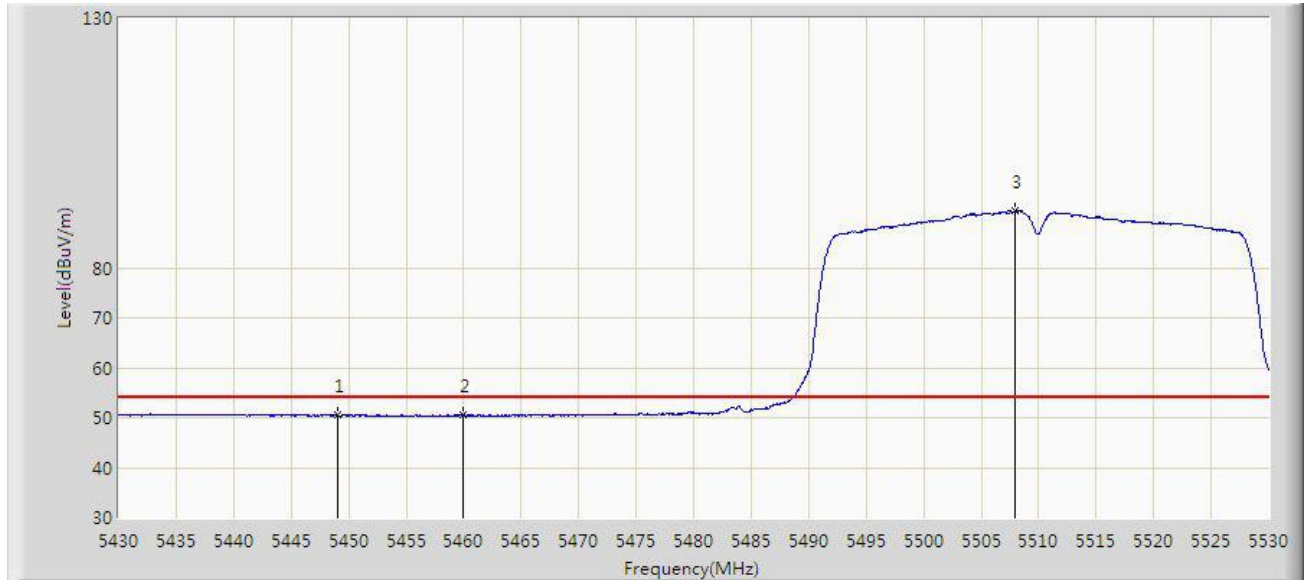


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.000	63.124	71.423	-10.876	74.000	-8.299	PK
2			5460.000	61.979	70.323	-12.021	74.000	-8.345	PK
3			5468.950	63.526	71.829	-4.674	68.200	-8.302	PK
4			5470.000	61.242	69.540	-6.958	68.200	-8.297	PK
5		*	5511.750	99.792	107.981	N/A	N/A	-8.189	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:55
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

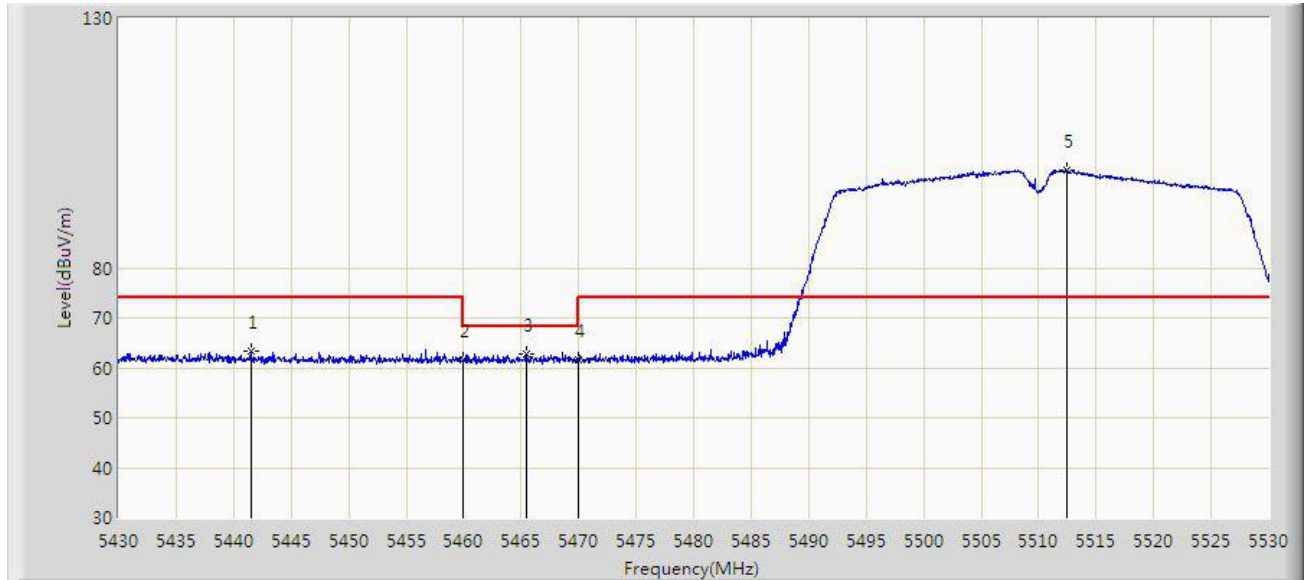


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5449.000	50.673	58.993	-3.327	54.000	-8.319	AV
2			5460.000	50.484	58.828	-3.516	54.000	-8.345	AV
3		*	5508.000	91.339	99.511	N/A	N/A	-8.172	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:55
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

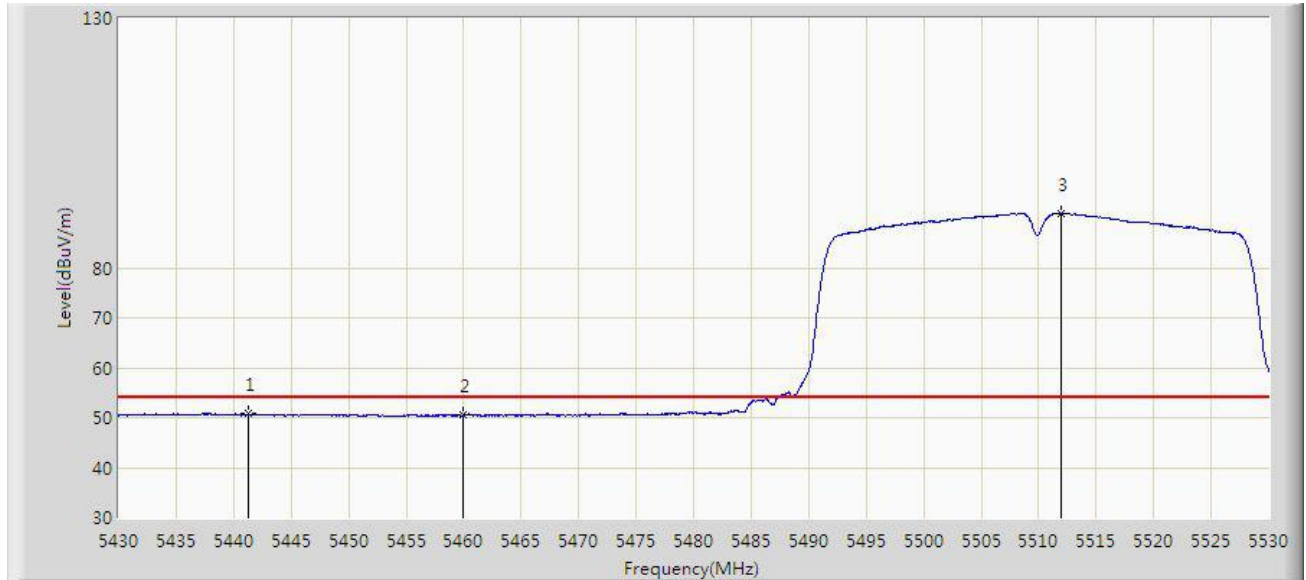


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5441.500	63.394	71.635	-10.606	74.000	-8.241	PK
2			5460.000	61.689	70.033	-12.311	74.000	-8.345	PK
3			5465.500	62.669	70.988	-5.531	68.200	-8.318	PK
4			5470.000	61.451	69.749	-6.749	68.200	-8.297	PK
5		*	5512.450	99.519	107.711	N/A	N/A	-8.192	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 14:59
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5510MHz	

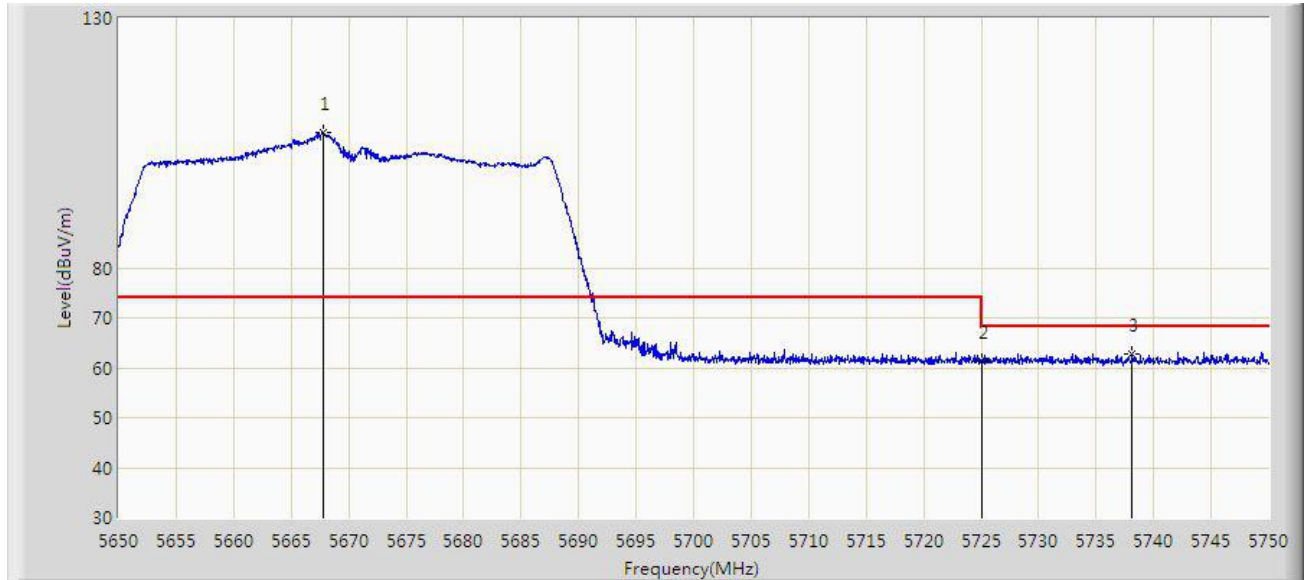


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5441.300	50.762	59.001	-3.238	54.000	-8.239	AV
2			5460.000	50.448	58.792	-3.552	54.000	-8.345	AV
3		*	5511.900	90.936	99.125	N/A	N/A	-8.189	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:50
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5670MHz	

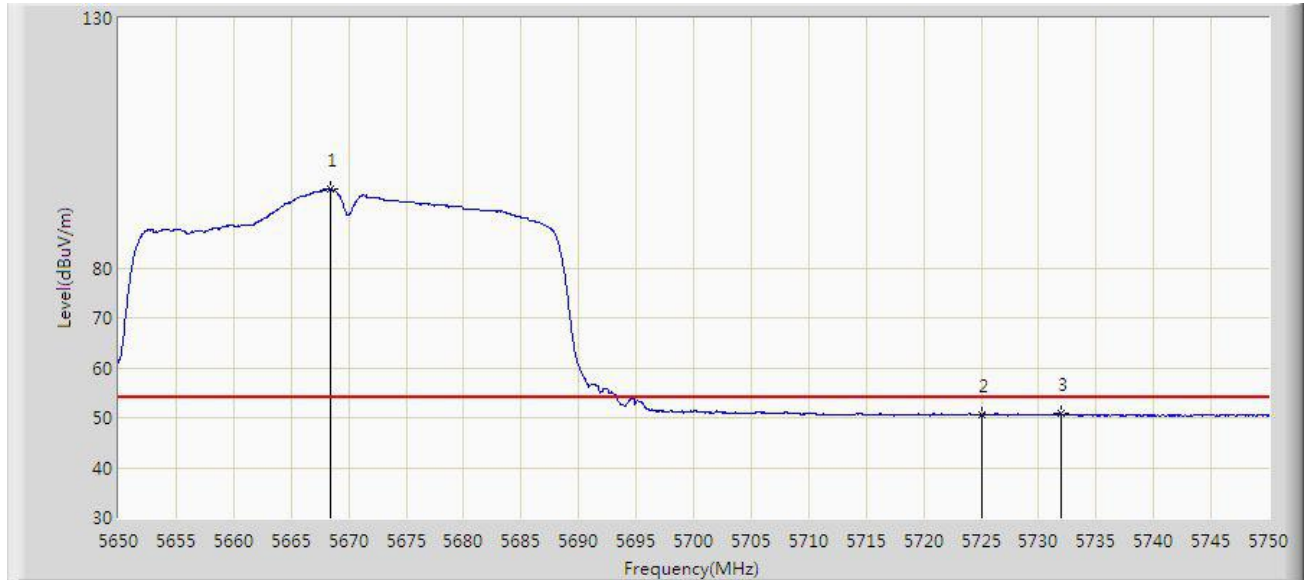


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5667.850	106.984	115.279	N/A	N/A	-8.294	PK
2			5725.000	61.190	69.502	-7.010	68.200	-8.312	PK
3			5738.150	62.796	71.198	-5.404	68.200	-8.402	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:52
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5670MHz	

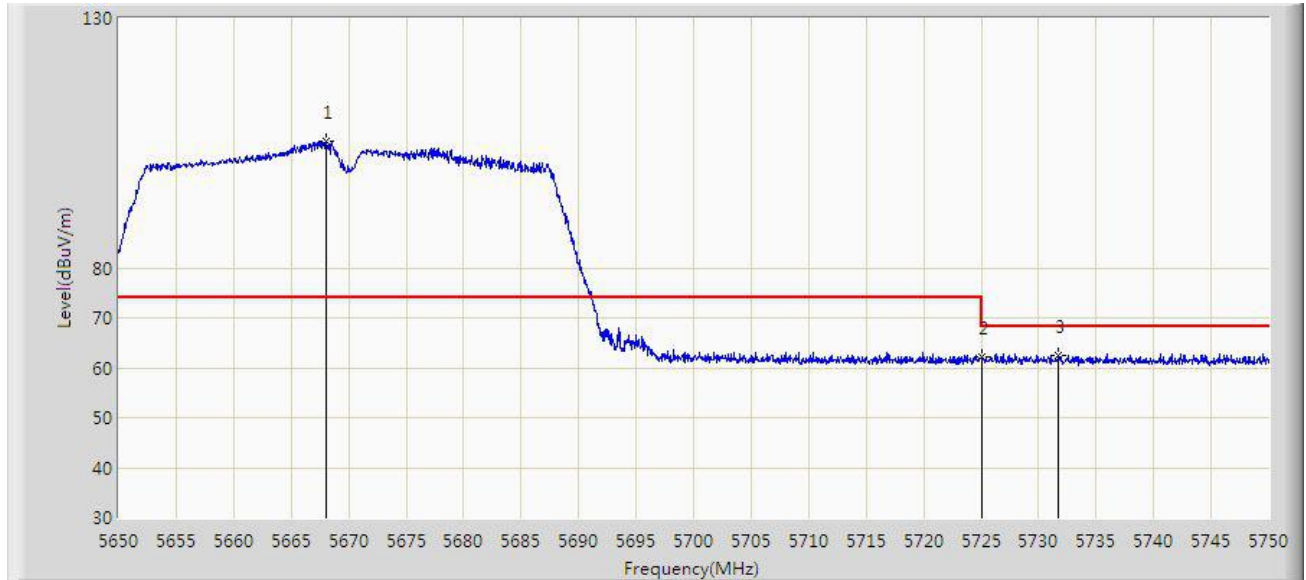


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5668.450	95.802	104.099	N/A	N/A	-8.297	AV
2			5725.000	50.567	58.879	-3.433	54.000	-8.312	AV
3			5731.900	50.760	59.113	-3.240	54.000	-8.353	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:52
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5670MHz	

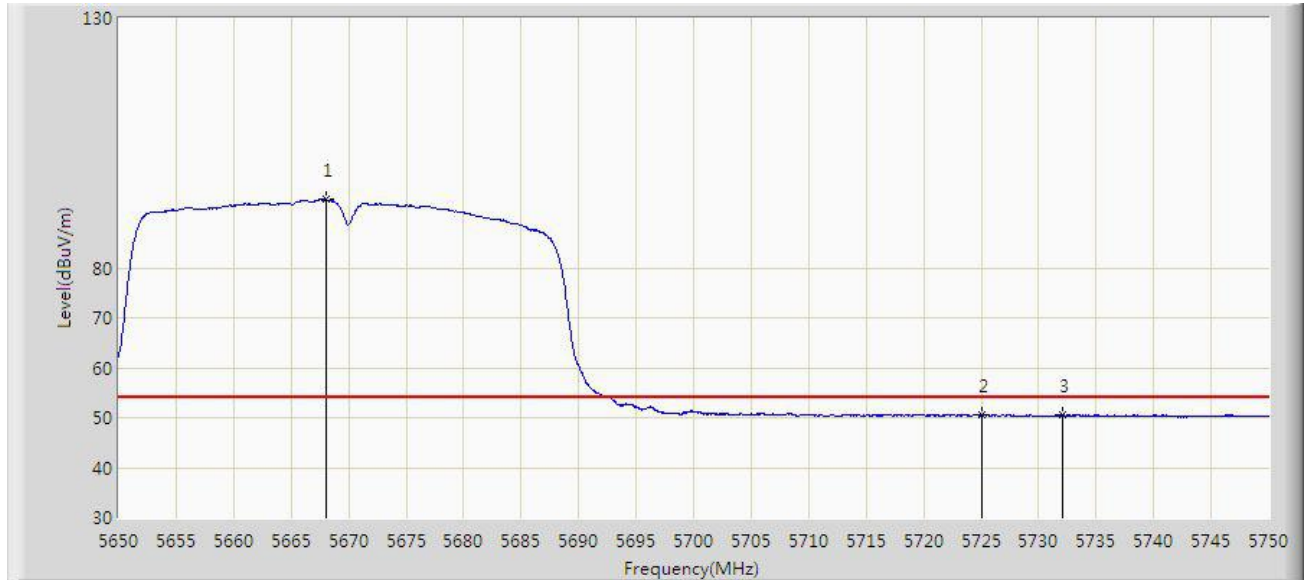


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5668.000	105.447	113.742	N/A	N/A	-8.295	PK
2			5725.000	62.103	70.415	-6.097	68.200	-8.312	PK
3			5731.750	62.538	70.890	-5.662	68.200	-8.352	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 17:55
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at channel 5670MHz	

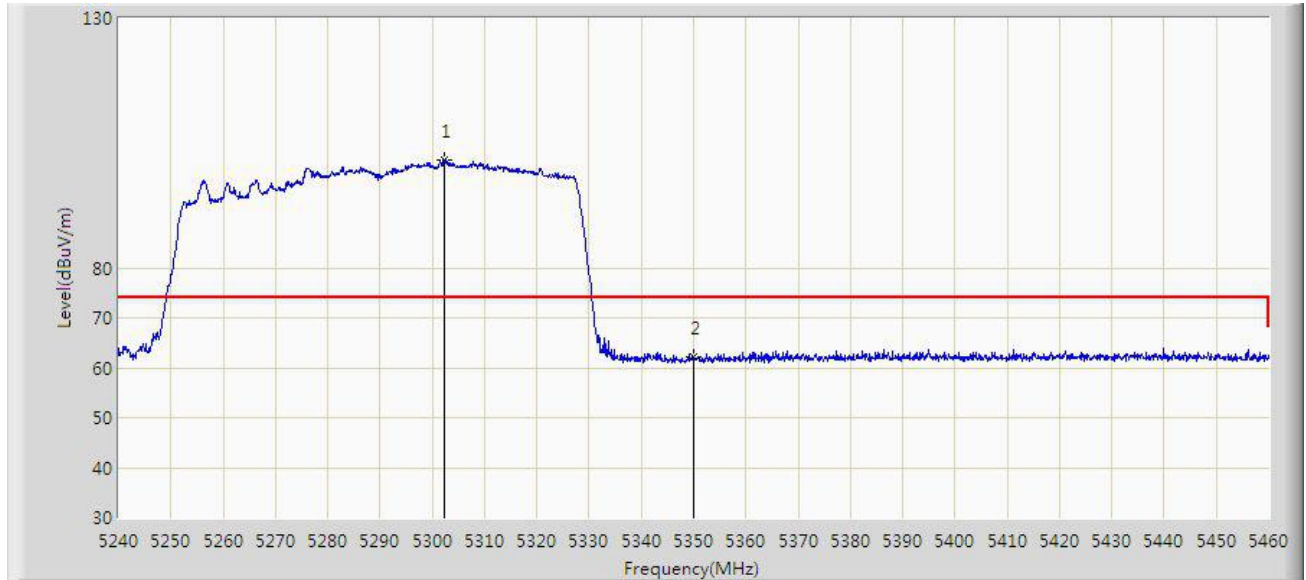


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5668.000	93.646	101.941	N/A	N/A	-8.295	AV
2			5725.000	50.458	58.770	-3.542	54.000	-8.312	AV
3			5732.050	50.668	59.022	-3.332	54.000	-8.354	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:17
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

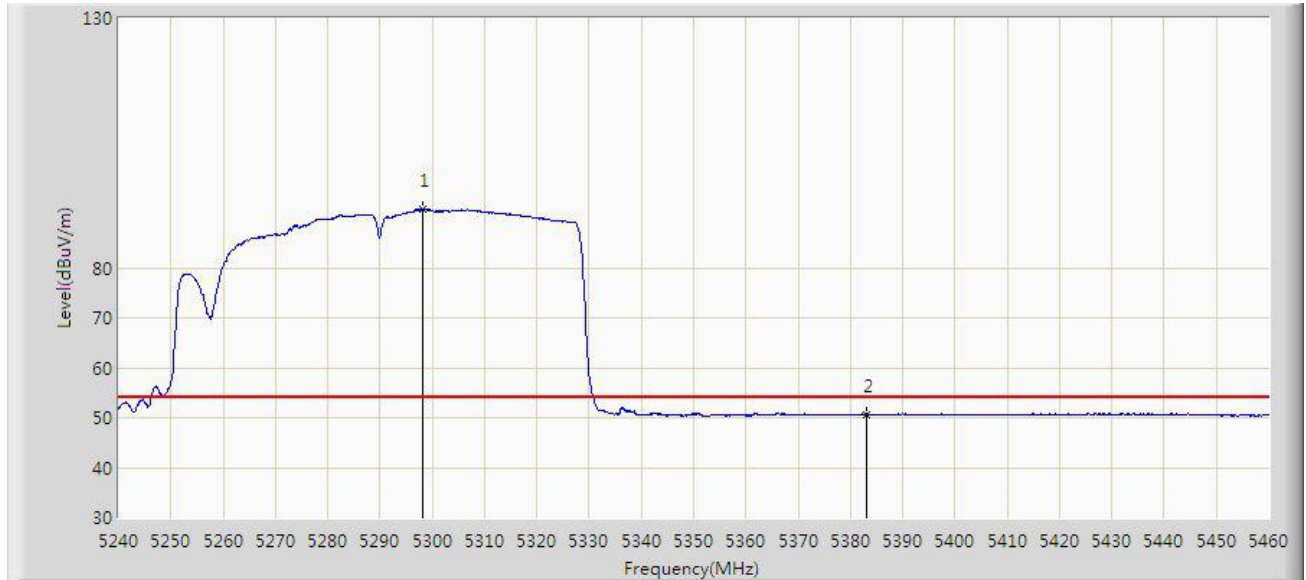


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5302.260	101.652	110.405	N/A	N/A	-8.753	PK
2			5350.000	62.145	71.203	-11.855	74.000	-9.057	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:34
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

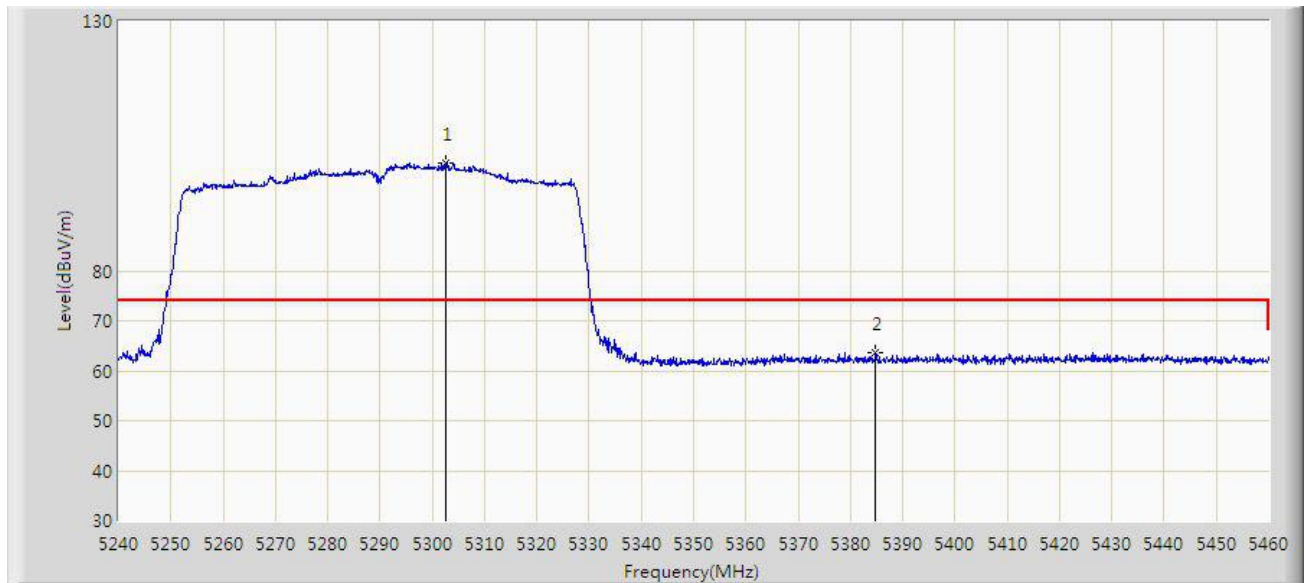


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5298.080	91.686	100.441	N/A	N/A	-8.755	AV
2			5383.110	50.679	59.107	-3.321	54.000	-8.428	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:34
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

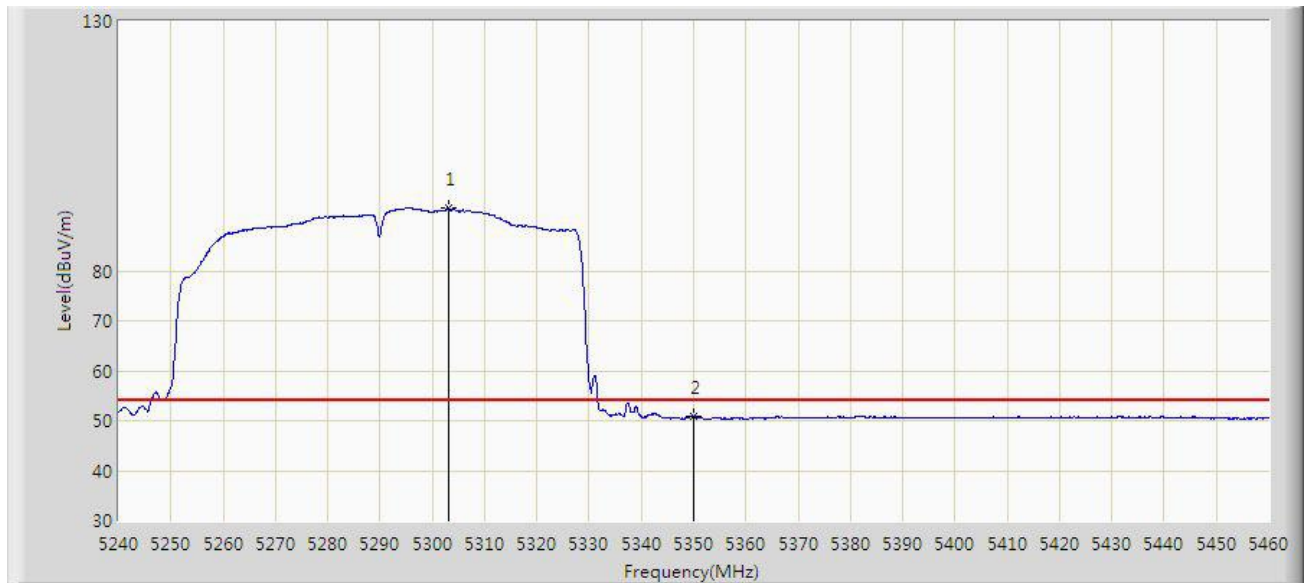


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB)	Type
1		*	5302.590	101.737	110.484	N/A	N/A	-8.747	PK
2			5384.760	63.712	72.131	-10.288	74.000	-8.419	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:41
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5290MHz	

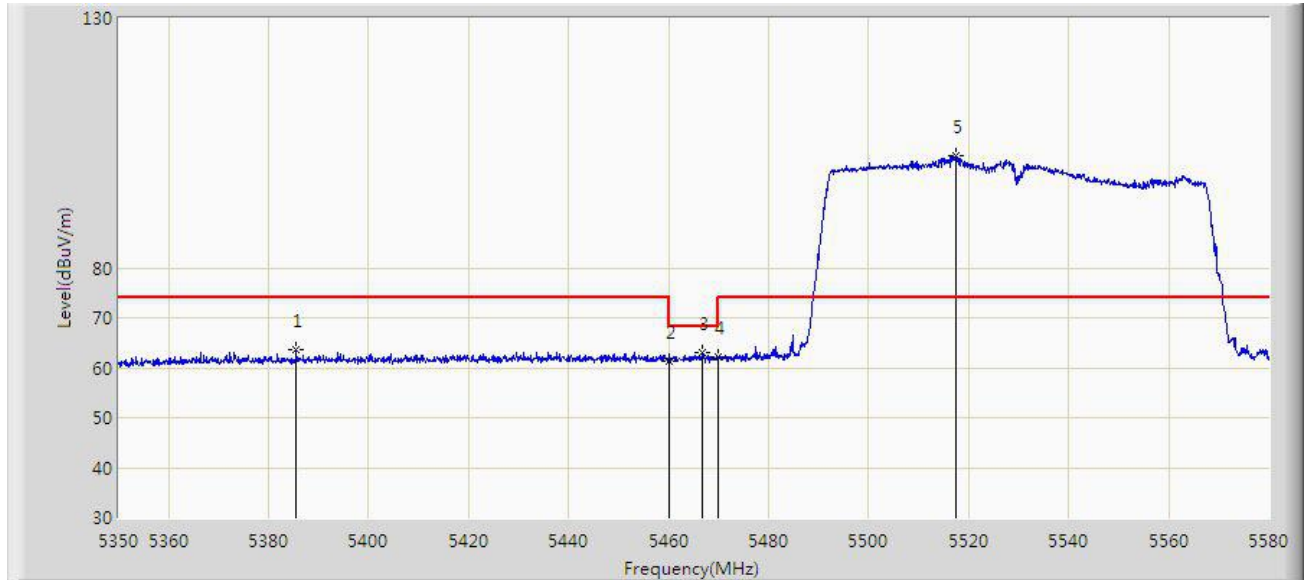


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5303.030	92.607	101.348	N/A	N/A	-8.741	AV
2			5350.000	50.814	59.872	-3.186	54.000	-9.057	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:07
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

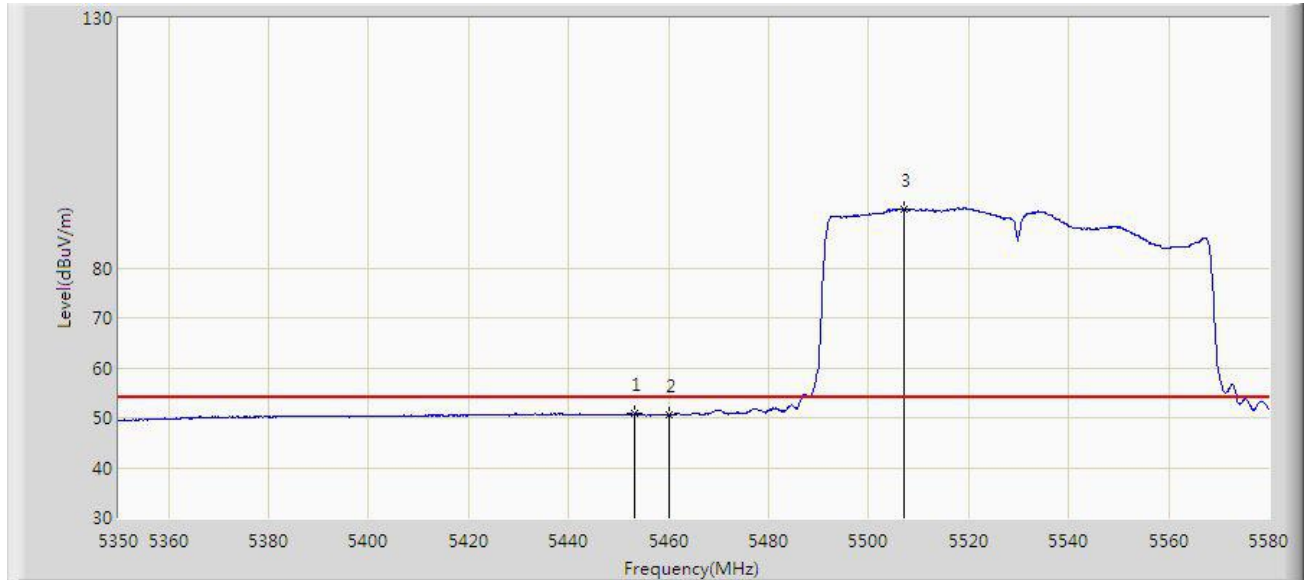


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5385.535	63.481	71.896	-10.519	74.000	-8.415	PK
2			5460.000	61.309	69.653	-12.691	74.000	-8.345	PK
3			5466.840	63.080	71.392	-5.120	68.200	-8.313	PK
4			5470.000	62.185	70.483	-6.015	68.200	-8.297	PK
5		*	5517.325	102.381	110.594	N/A	N/A	-8.213	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:11
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

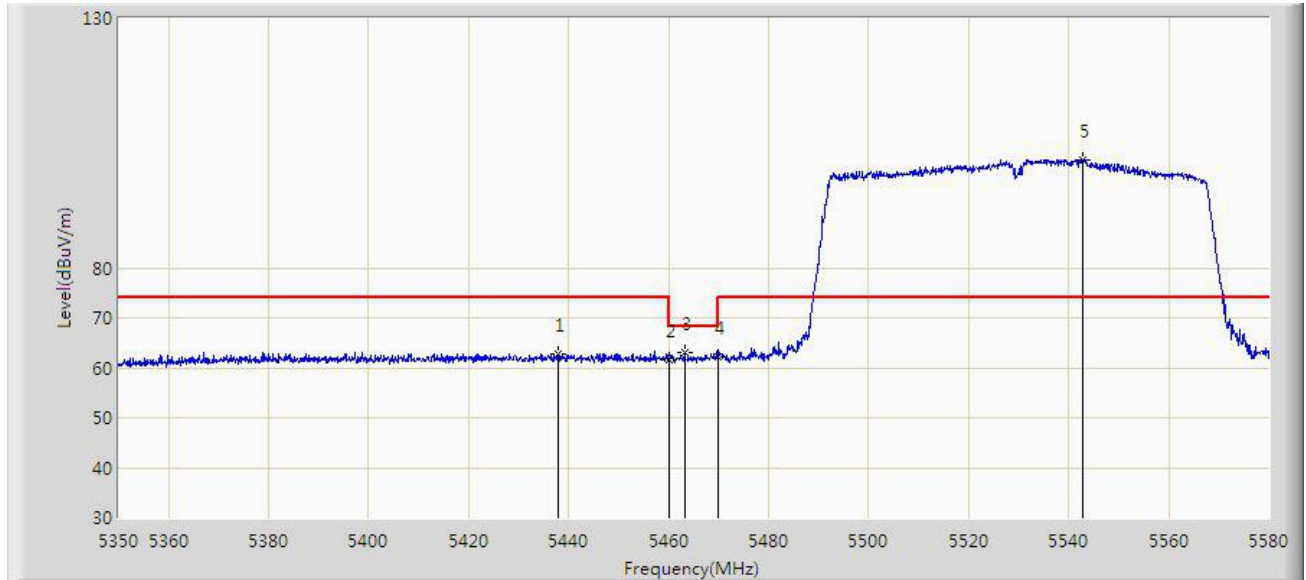


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.270	50.731	59.095	-3.269	54.000	-8.365	AV
2			5460.000	50.574	58.918	-3.426	54.000	-8.345	AV
3		*	5507.090	91.706	99.874	N/A	N/A	-8.169	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:14
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

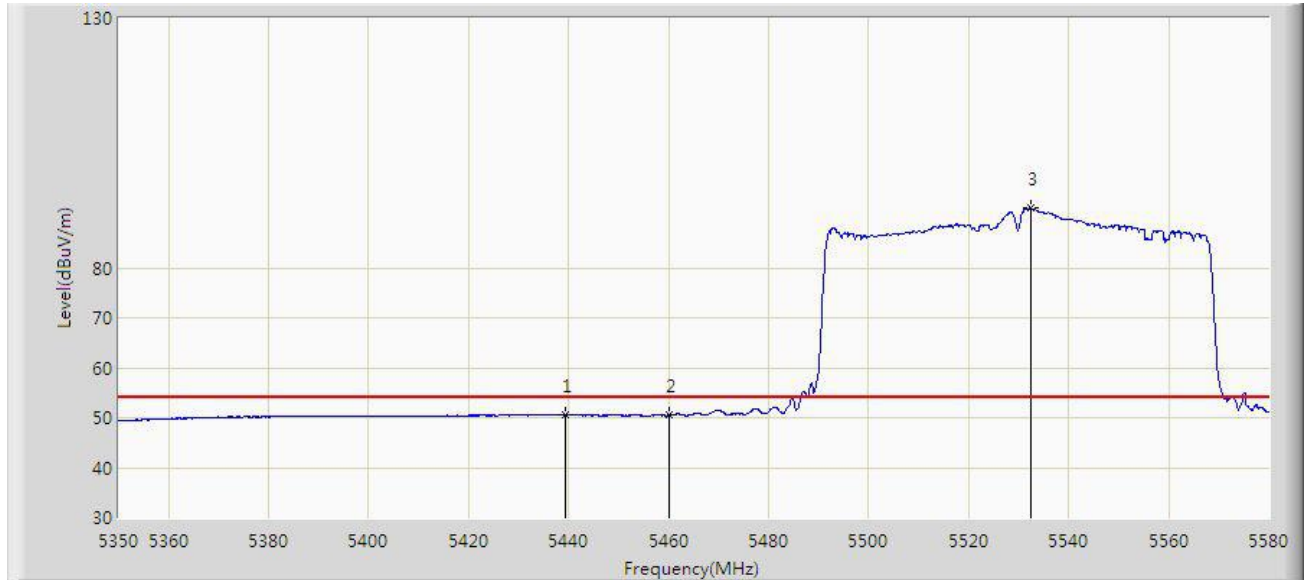


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5437.975	62.847	71.051	-11.153	74.000	-8.204	PK
2			5460.000	61.687	70.031	-12.313	74.000	-8.345	PK
3			5463.160	63.083	71.412	-5.117	68.200	-8.329	PK
4			5470.000	62.084	70.382	-6.116	68.200	-8.297	PK
5		*	5542.855	101.680	109.722	N/A	N/A	-8.042	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 15:18
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5530MHz	

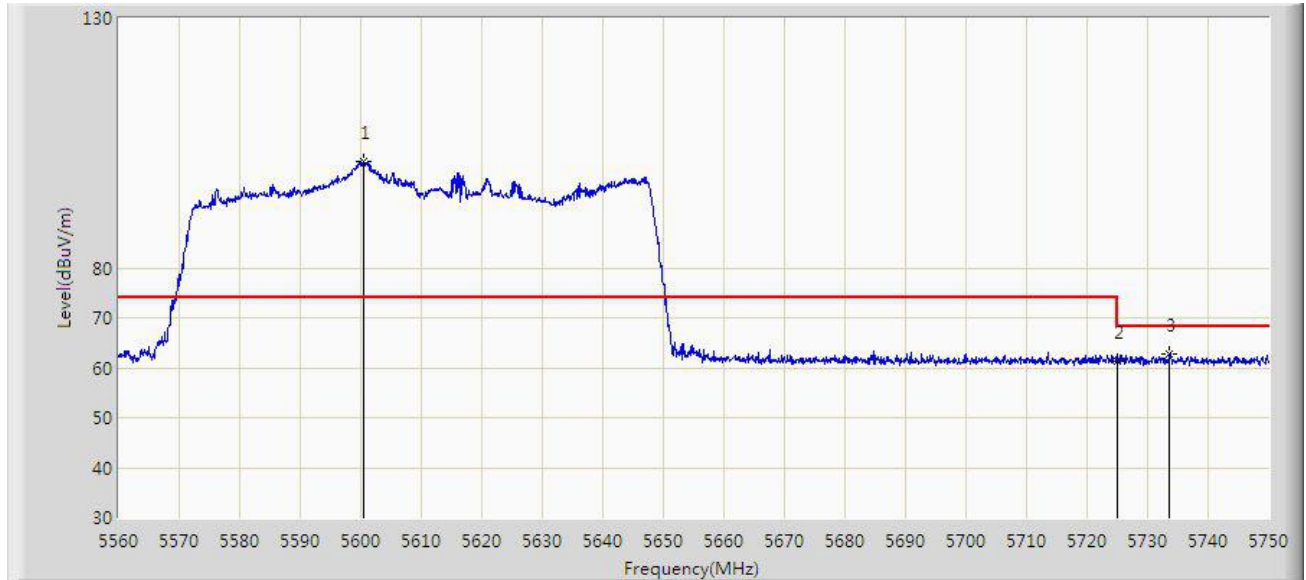


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5439.355	50.606	58.825	-3.394	54.000	-8.219	AV
2			5460.000	50.471	58.815	-3.529	54.000	-8.345	AV
3		*	5532.390	91.957	100.047	N/A	N/A	-8.090	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:42
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5610MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5600.565	101.287	109.487	N/A	N/A	-8.201	PK
2			5725.000	61.337	69.649	-6.863	68.200	-8.312	PK
3			5733.660	62.657	71.024	-5.543	68.200	-8.367	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:53
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Horizontal
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5610MHz	

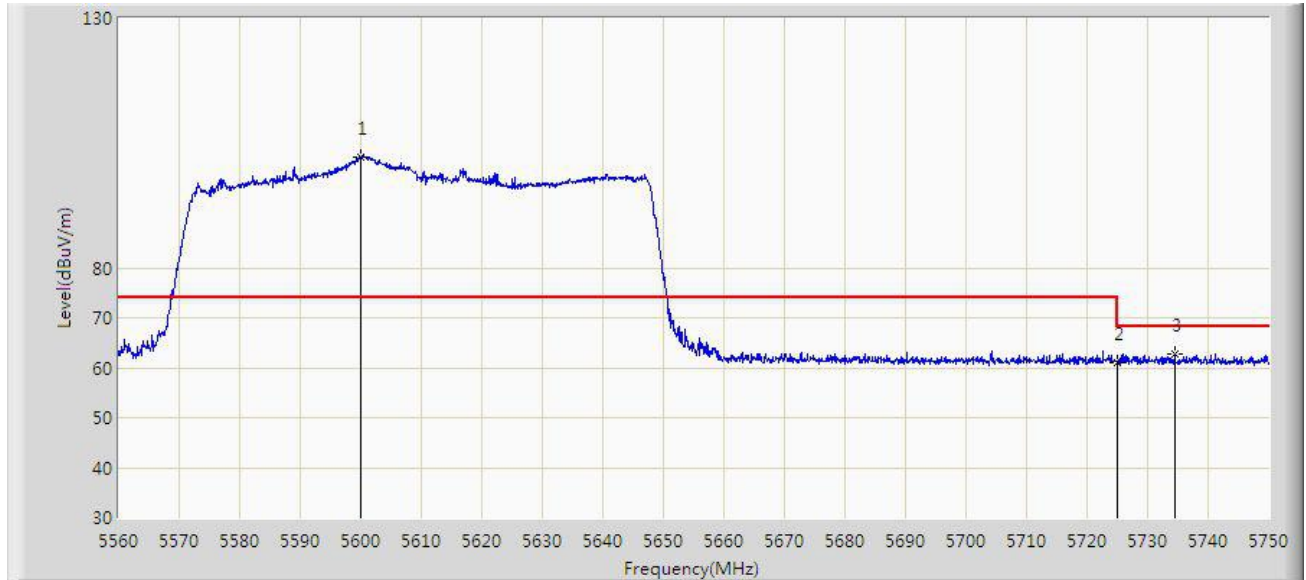


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5599.425	90.116	98.324	N/A	N/A	-8.208	AV
2			5725.000	50.248	58.560	-3.752	54.000	-8.312	AV
3			5743.635	50.375	58.814	-3.625	54.000	-8.438	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:54
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5610MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5600.090	102.288	110.491	N/A	N/A	-8.203	PK
2			5725.000	61.037	69.349	-7.163	68.200	-8.312	PK
3			5734.515	62.786	71.160	-5.414	68.200	-8.374	PK

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Site: SIP-AC3	Time: 2021/03/06 - 18:56
Limit: FCC_Part15_15.209 RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at channel 5610MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5600.090	93.230	101.433	N/A	N/A	-8.203	AV
2			5725.000	50.400	58.712	-3.600	54.000	-8.312	AV
3			5726.250	50.532	58.841	-3.468	54.000	-8.308	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

6.9. AC Conducted Emissions Measurement

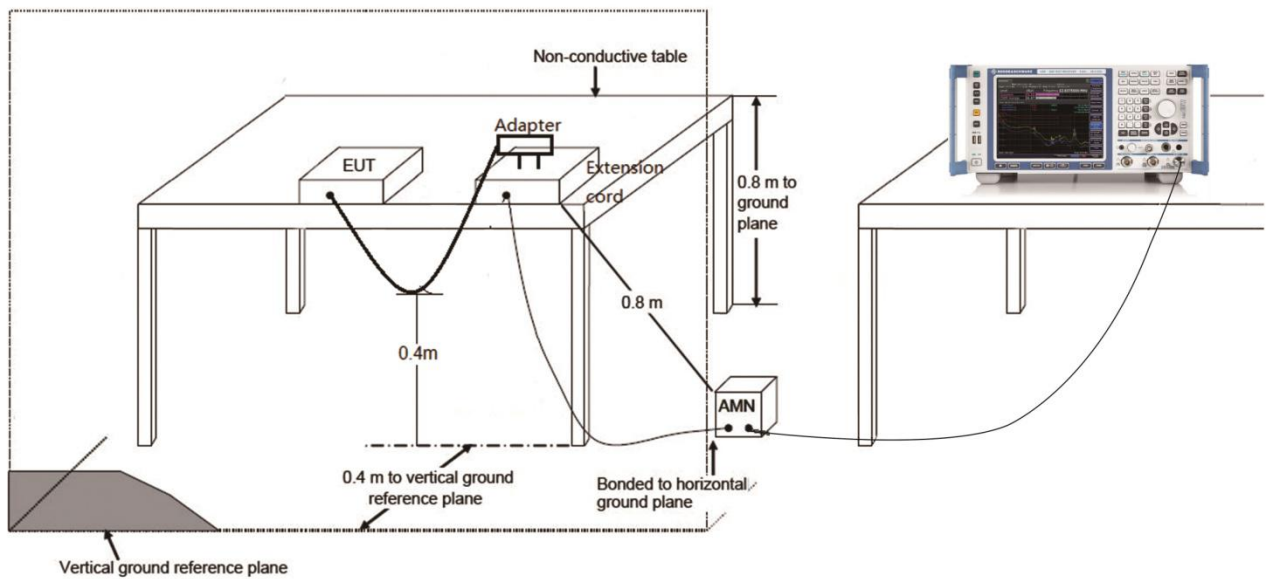
6.9.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dB μ V)	Average (dB μ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

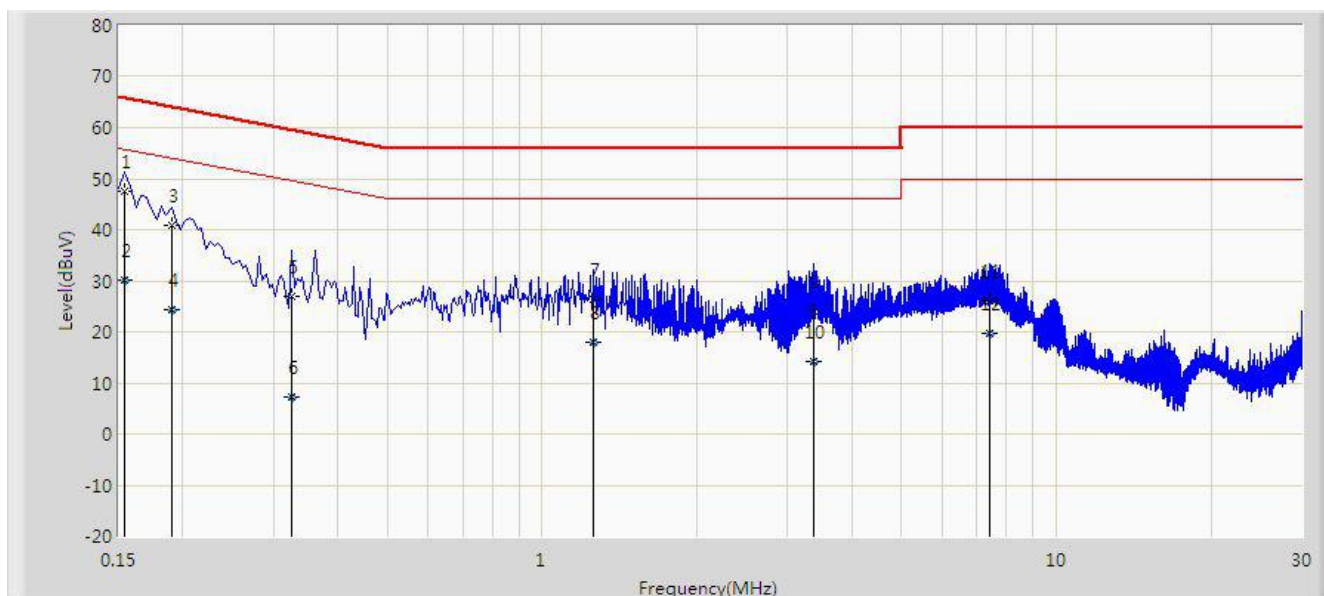
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

6.9.2. Test Setup



6.9.3. Test Result

Site: SIP-SR2	Time: 2021/04/01
Limit: FCC_Part15.207_CE_AC Power	Engineer: Rupert Wang
Probe: SIP-SR2-ENV216_101684_With Connect	Polarity: Line
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5260MHz	

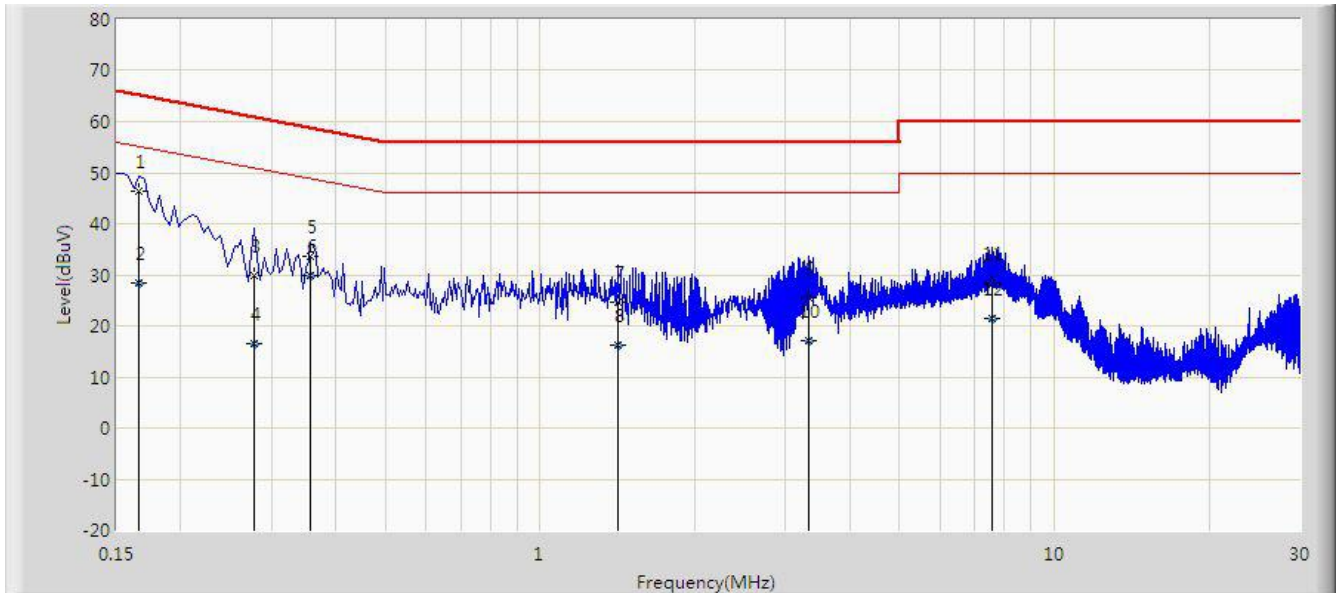


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		*	0.154	47.653	38.201	-18.128	65.781	9.452	QP
2			0.154	30.202	20.750	-25.579	55.781	9.452	AV
3			0.190	40.902	31.430	-23.135	64.037	9.472	QP
4			0.190	24.340	14.868	-29.697	54.037	9.472	AV
5			0.326	26.827	17.280	-32.726	59.552	9.547	QP
6			0.326	7.188	-2.359	-42.365	49.552	9.547	AV
7			1.258	26.240	16.680	-29.760	56.000	9.560	QP
8			1.258	18.065	8.505	-27.935	46.000	9.560	AV
9			3.366	24.056	14.385	-31.944	56.000	9.671	QP
10			3.366	14.315	4.644	-31.685	46.000	9.671	AV
11			7.402	26.160	16.290	-33.840	60.000	9.871	QP
12			7.402	19.581	9.711	-30.419	50.000	9.871	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Site: SIP-SR2	Time: 2021/04/01
Limit: FCC_Part15.207_CE_AC Power	Engineer: Rupert Wang
Probe: SIP-SR2-ENV216_101684_With Connect	Polarity: Neutral
EUT: Dual Band WiFi Mesh	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5260MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV)	Factor (dB)	Type
1		*	0.166	46.360	36.927	-18.798	65.158	9.433	QP
2			0.166	28.272	18.839	-26.886	55.158	9.433	AV
3			0.278	29.744	20.236	-31.132	60.875	9.508	QP
4			0.278	16.444	6.937	-34.431	50.875	9.508	AV
5			0.358	33.509	23.989	-25.266	58.775	9.520	QP
6			0.358	29.731	20.210	-19.044	48.775	9.520	AV
7			1.414	24.738	15.184	-31.262	56.000	9.554	QP
8			1.414	16.136	6.582	-29.864	46.000	9.554	AV
9			3.326	25.504	15.867	-30.496	56.000	9.637	QP
10			3.326	17.064	7.427	-28.936	46.000	9.637	AV
11			7.566	28.508	18.663	-31.492	60.000	9.845	QP
12			7.566	21.534	11.689	-28.466	50.000	9.845	AV

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

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

7. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC rules.

The End

Appendix A - Test Setup Photograph

Refer to “2101RSU064-UT” file.

Appendix B - EUT Photograph

Refer to "2101RSU064-UE" file.