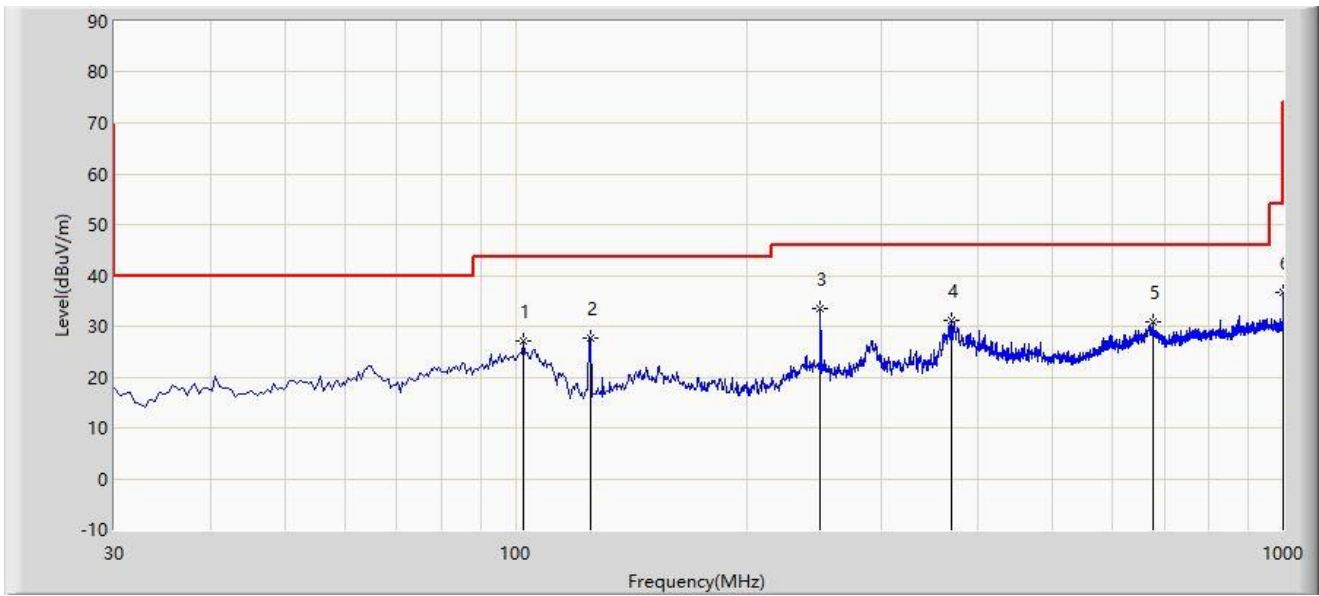


The Result of Radiated Emission below 1GHz:

Site: SIP-AC3	Test Date: 2022/01/24
Limit: FCC_Part15.209_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_VULB 9168 _30-1000MHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at channel 5785MHz	



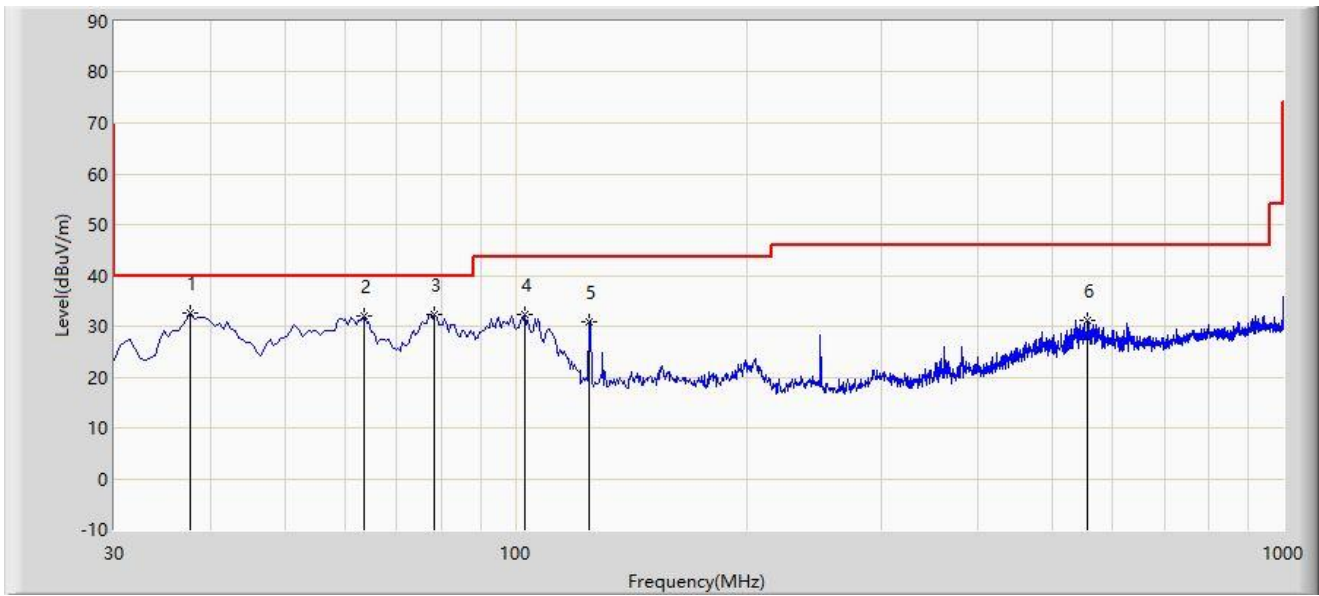
No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			102.265	27.002	13.105	-16.498	43.500	13.897	PK
2			125.060	27.826	11.492	-15.674	43.500	16.334	PK
3		*	249.705	33.434	16.547	-12.566	46.000	16.886	PK
4			369.985	31.206	10.884	-14.794	46.000	20.322	PK
5			675.535	30.952	4.459	-15.048	46.000	26.493	PK
6			1000.000	36.723	6.756	-17.277	54.000	29.967	PK

Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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-AC3	Test Date: 2022/01/24
Limit: FCC_Part15.209_RE(3m)	Engineer: Stephen Dong
Probe: SIP-AC3_VULB 9168 _30-1000MHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at channel 5785MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	37.760	32.638	15.058	-7.362	40.000	17.580	PK
2			63.465	31.935	15.175	-8.065	40.000	16.760	PK
3			78.500	32.241	18.358	-7.759	40.000	13.883	PK
4			102.750	32.276	18.292	-11.224	43.500	13.984	PK
5			124.575	30.967	14.683	-12.533	43.500	16.284	PK
6			555.255	31.243	6.937	-14.757	46.000	24.306	PK

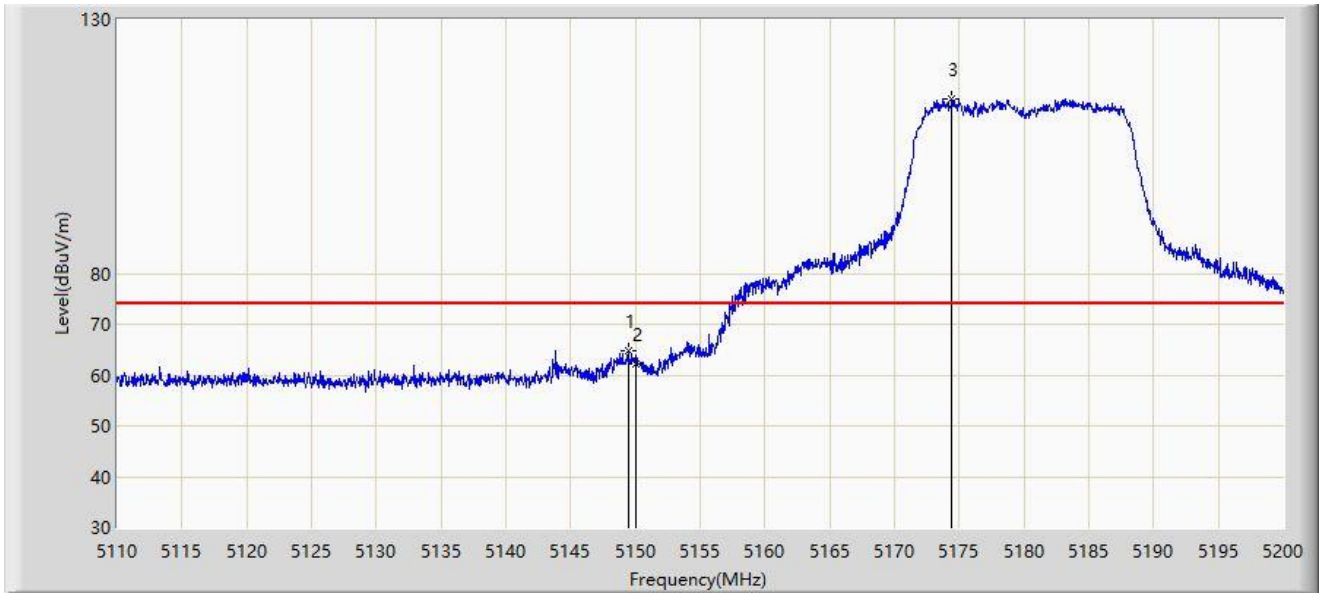
Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of radiated emissions (frequency range from 9kHz ~ 30MHz, 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	Test Date: 2022/01/17 - 23:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11a	

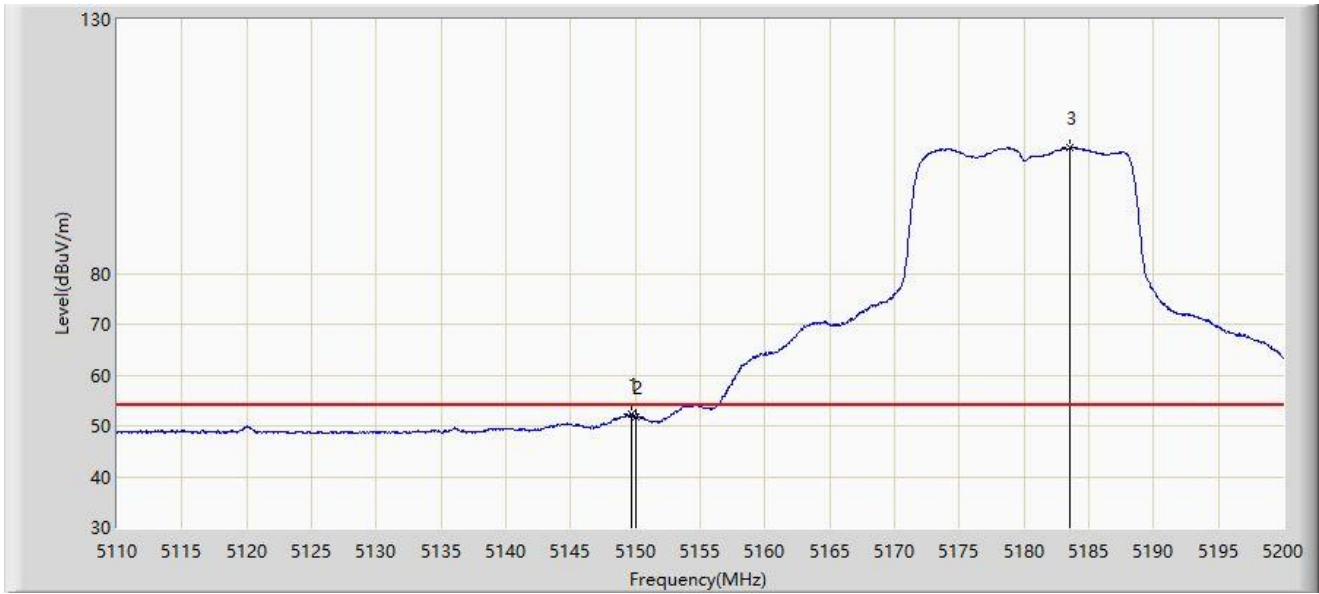


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.420	64.833	74.398	-9.167	74.000	-9.564	PK
2			5150.000	62.314	71.878	-11.686	74.000	-9.564	PK
3		*	5174.440	114.262	123.659	N/A	N/A	-9.397	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Test Mode: Transmit at 5180MHz by 802.11a	

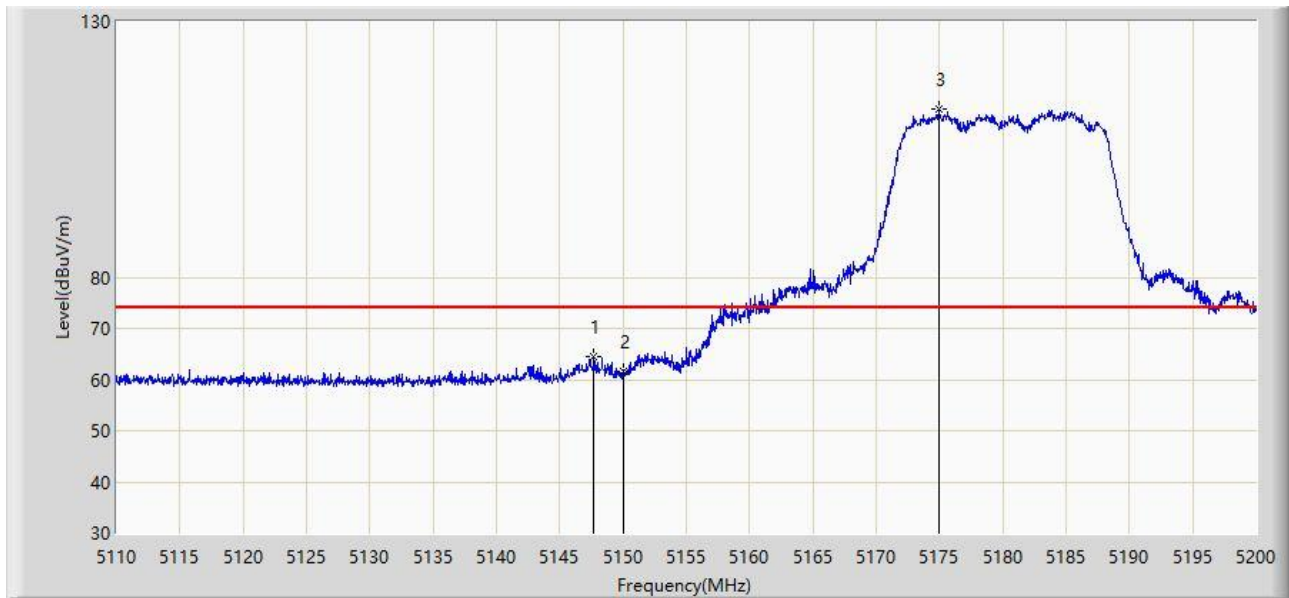


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.645	52.181	61.746	-1.819	54.000	-9.565	AV
2			5150.000	51.761	61.325	-2.239	54.000	-9.564	AV
3		*	5183.575	104.706	113.982	N/A	N/A	-9.276	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11a	

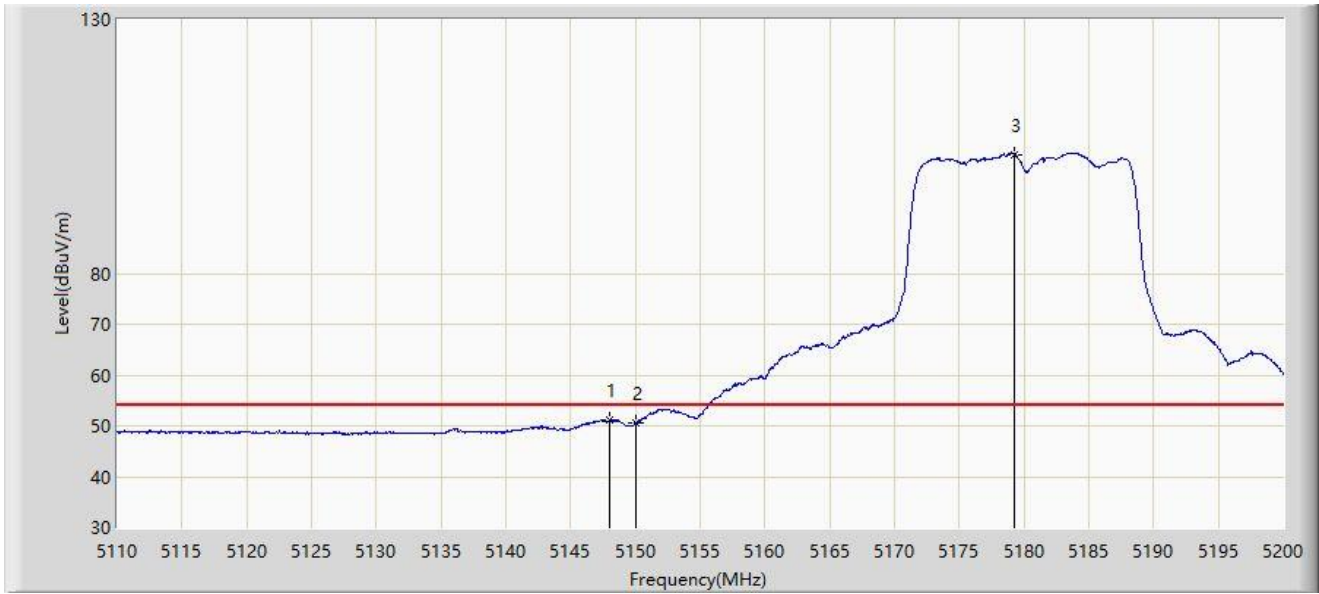


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.710	64.381	73.951	-9.619	74.000	-9.570	PK
2			5150.000	61.692	71.256	-12.308	74.000	-9.564	PK
3		*	5174.980	112.967	122.357	N/A	N/A	-9.389	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11a	

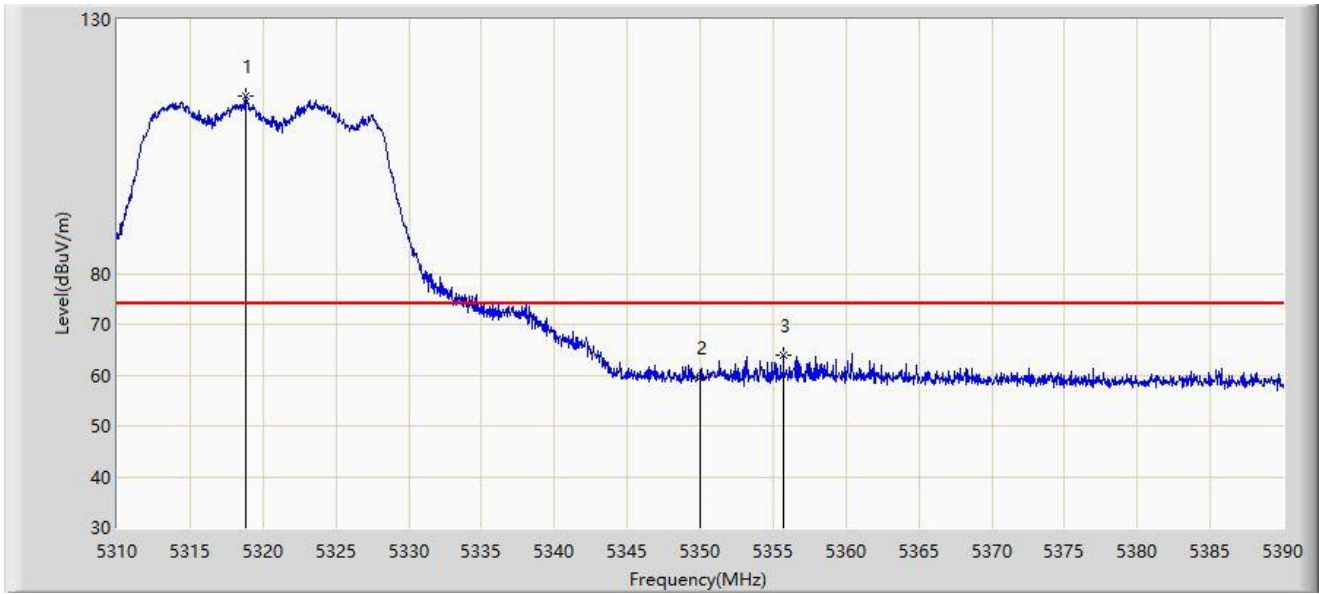


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.980	51.060	60.629	-2.940	54.000	-9.569	AV
2			5150.000	50.516	60.080	-3.484	54.000	-9.564	AV
3		*	5179.255	103.468	112.798	N/A	N/A	-9.330	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11a	

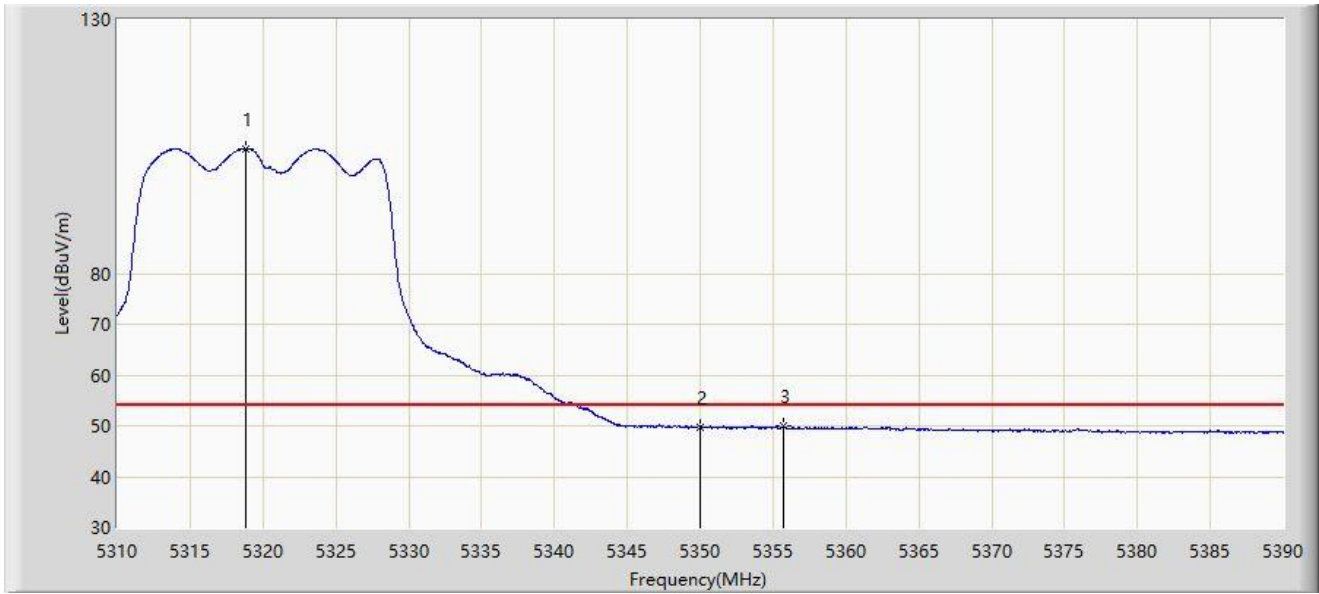


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5318.800	114.788	123.868	N/A	N/A	-9.081	PK
2			5350.000	59.573	68.400	-14.427	74.000	-8.827	PK
3			5355.720	63.982	72.853	-10.018	74.000	-8.870	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11a	

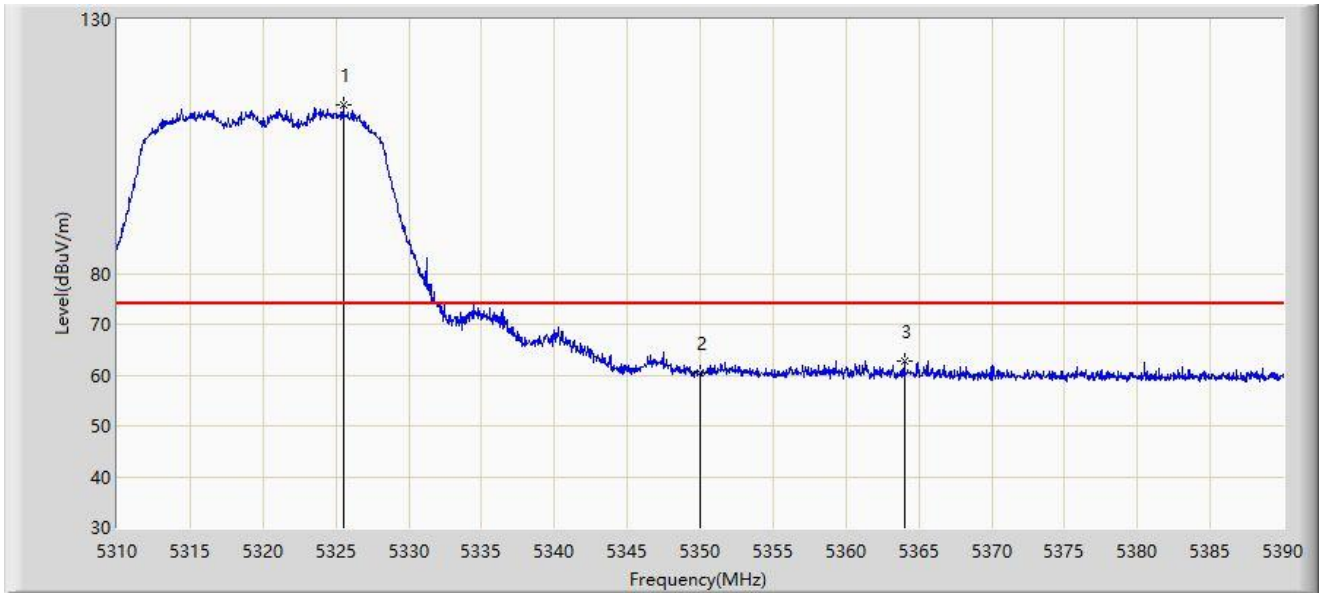


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5318.800	104.636	113.716	N/A	N/A	-9.081	AV
2			5350.000	49.671	58.498	-4.329	54.000	-8.827	AV
3			5355.760	50.053	58.924	-3.947	54.000	-8.872	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11a	

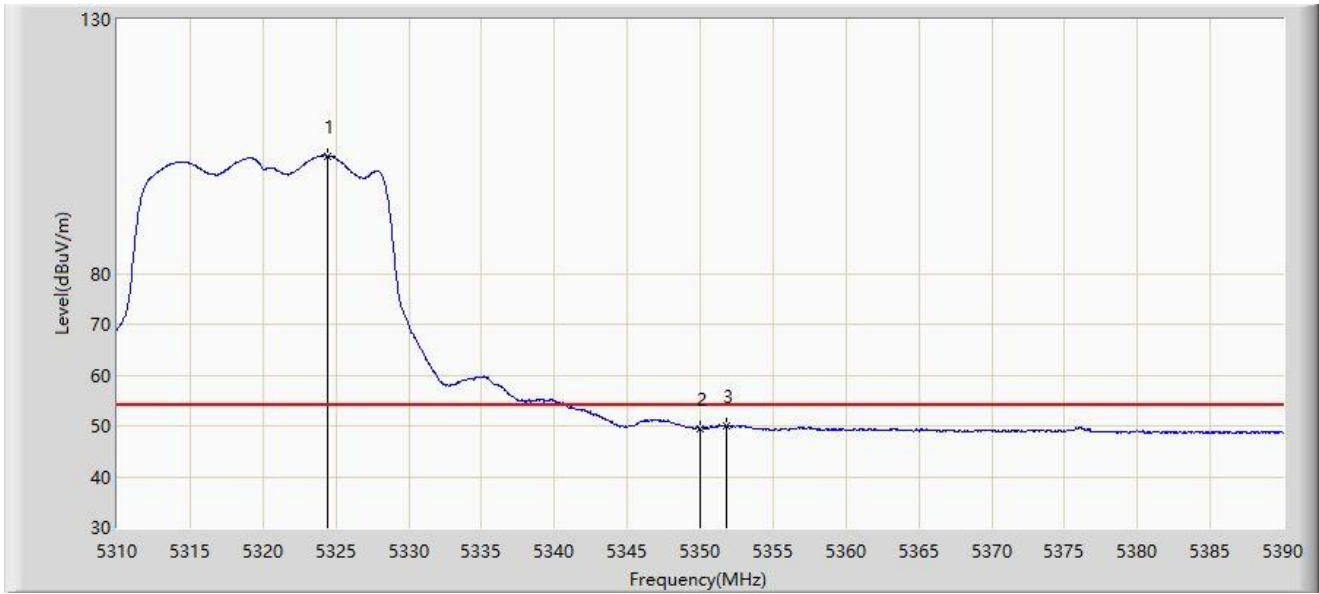


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5325.520	113.096	122.067	N/A	N/A	-8.970	PK
2			5350.000	60.520	69.347	-13.480	74.000	-8.827	PK
3			5364.040	62.613	71.577	-11.387	74.000	-8.964	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11a	

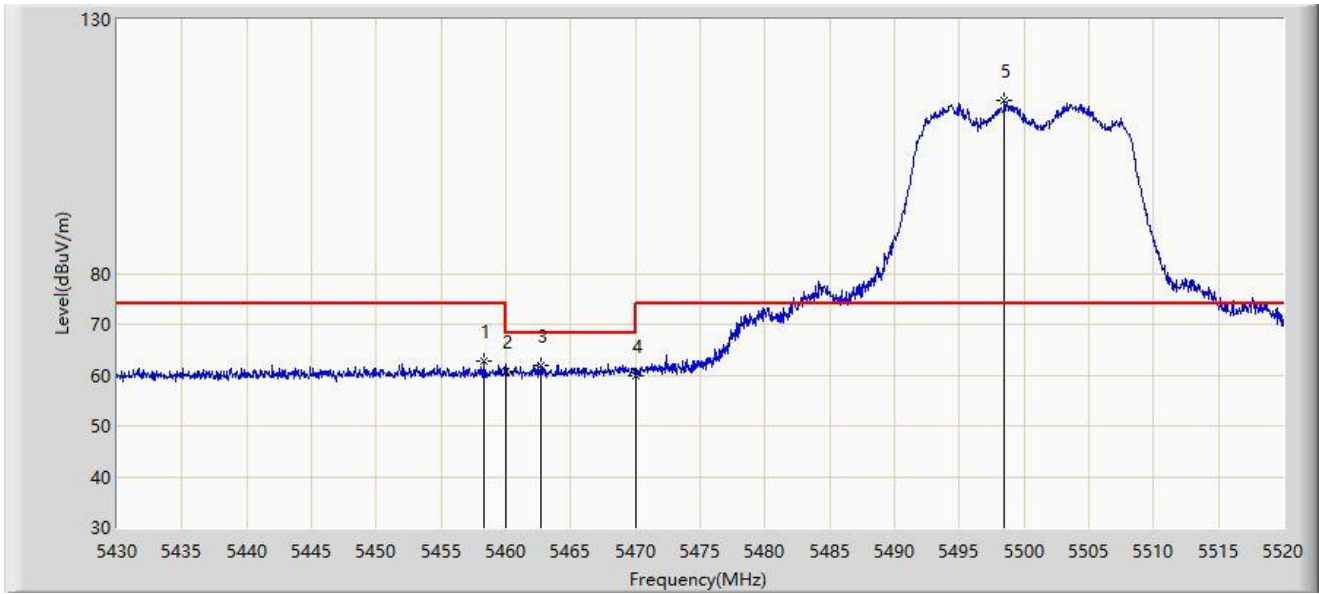


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5324.400	103.155	112.144	N/A	N/A	-8.990	AV
2			5350.000	49.484	58.311	-4.516	54.000	-8.827	AV
3			5351.760	50.101	58.930	-3.899	54.000	-8.828	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11a	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5458.350	62.638	71.404	-11.362	74.000	-8.765	PK
2			5460.000	60.845	69.604	-13.155	74.000	-8.759	PK
3			5462.760	61.949	70.695	-6.251	68.200	-8.746	PK
4			5470.000	59.964	68.677	-8.236	68.200	-8.713	PK
5		*	5498.490	113.940	122.920	N/A	N/A	-8.980	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11a	

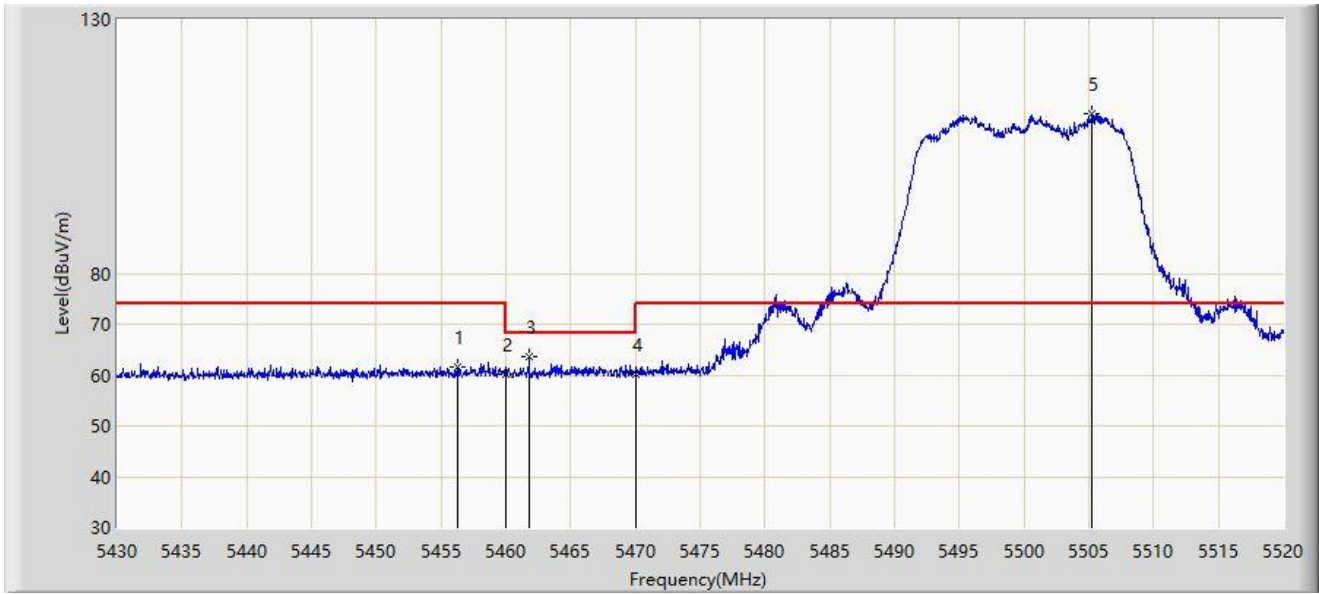


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5454.750	49.867	58.650	-4.133	54.000	-8.783	AV
2			5460.000	49.567	58.326	-4.433	54.000	-8.759	AV
3		*	5498.805	103.889	112.875	N/A	N/A	-8.986	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11a	

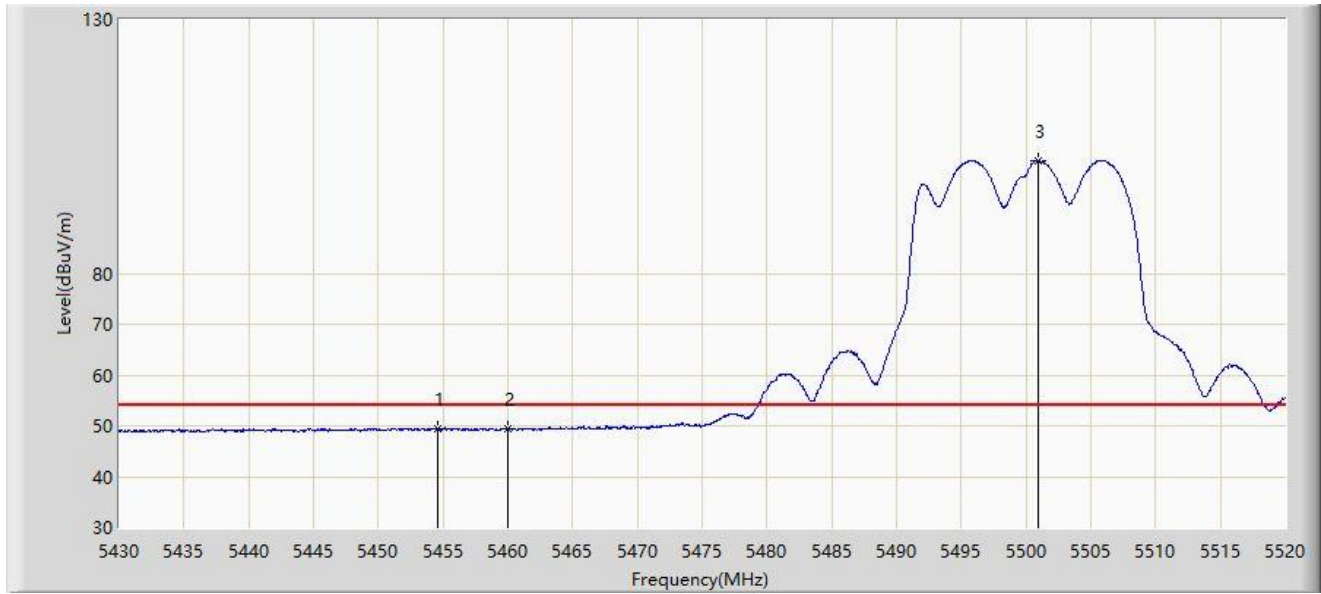


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5456.235	61.567	70.343	-12.433	74.000	-8.776	PK
2			5460.000	60.229	68.988	-13.771	74.000	-8.759	PK
3			5461.815	63.721	72.472	-4.479	68.200	-8.751	PK
4			5470.000	60.098	68.811	-8.102	68.200	-8.713	PK
5		*	5505.240	111.525	120.615	N/A	N/A	-9.089	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11a	

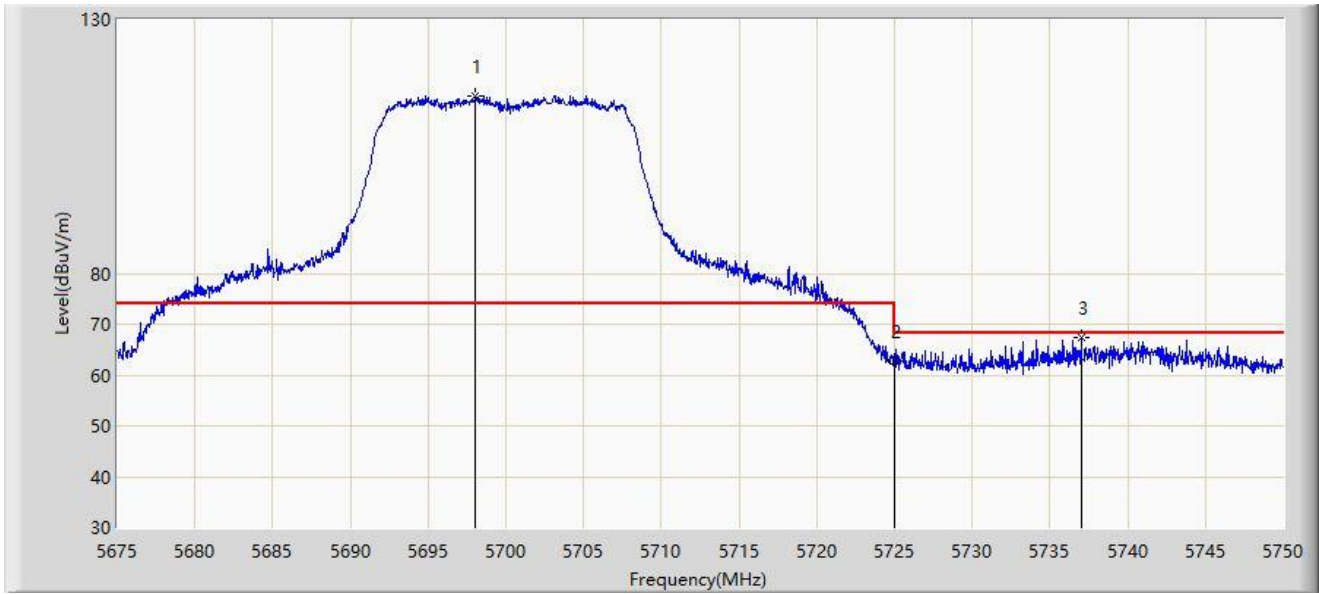


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5454.570	49.490	58.273	-4.510	54.000	-8.784	AV
2			5460.000	49.310	58.069	-4.690	54.000	-8.759	AV
3		*	5500.920	102.214	111.235	N/A	N/A	-9.021	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11a	

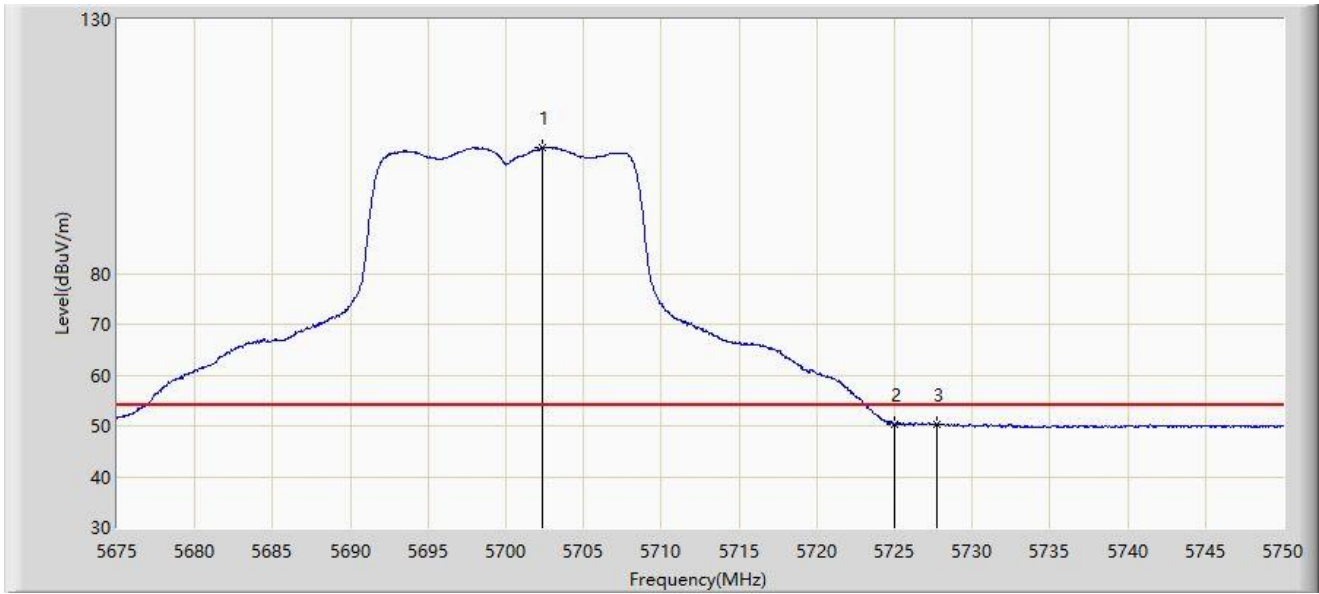


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5698.062	114.832	123.693	N/A	N/A	-8.860	PK
2			5725.000	62.632	71.493	-5.568	68.200	-8.861	PK
3			5737.025	67.360	76.054	-0.840	68.200	-8.695	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11a	

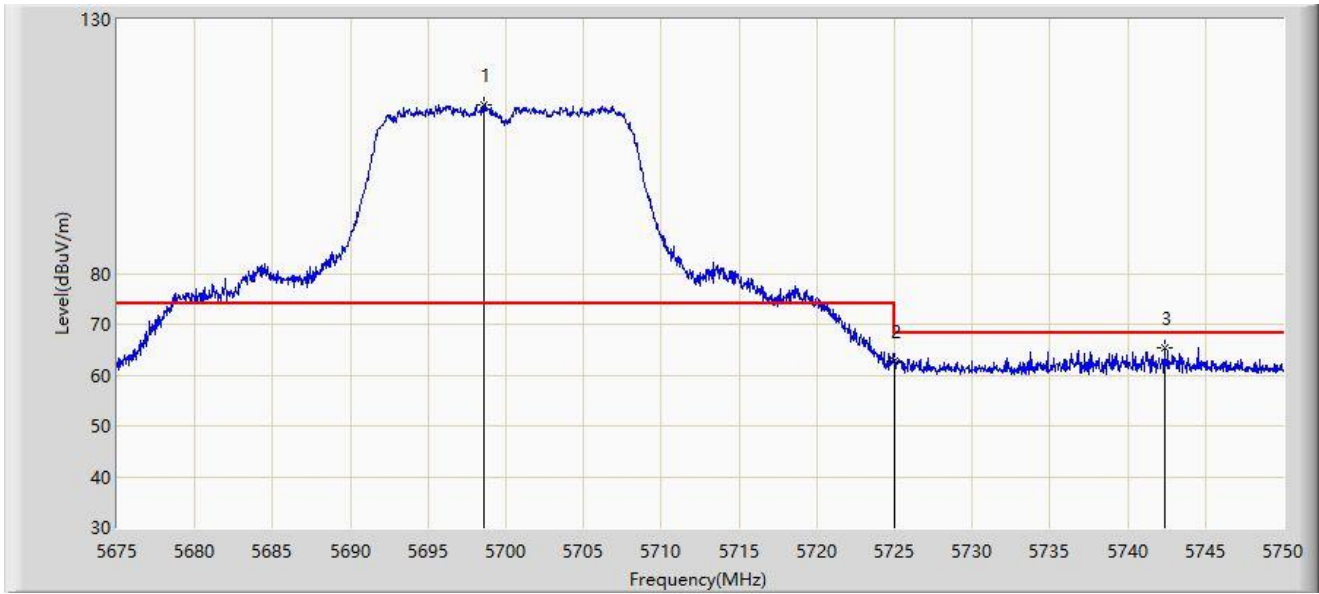


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5702.375	104.725	113.569	N/A	N/A	-8.844	AV
2			5725.000	50.340	59.201	-3.660	54.000	-8.861	AV
3			5727.687	50.425	59.263	-3.575	54.000	-8.837	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11a	

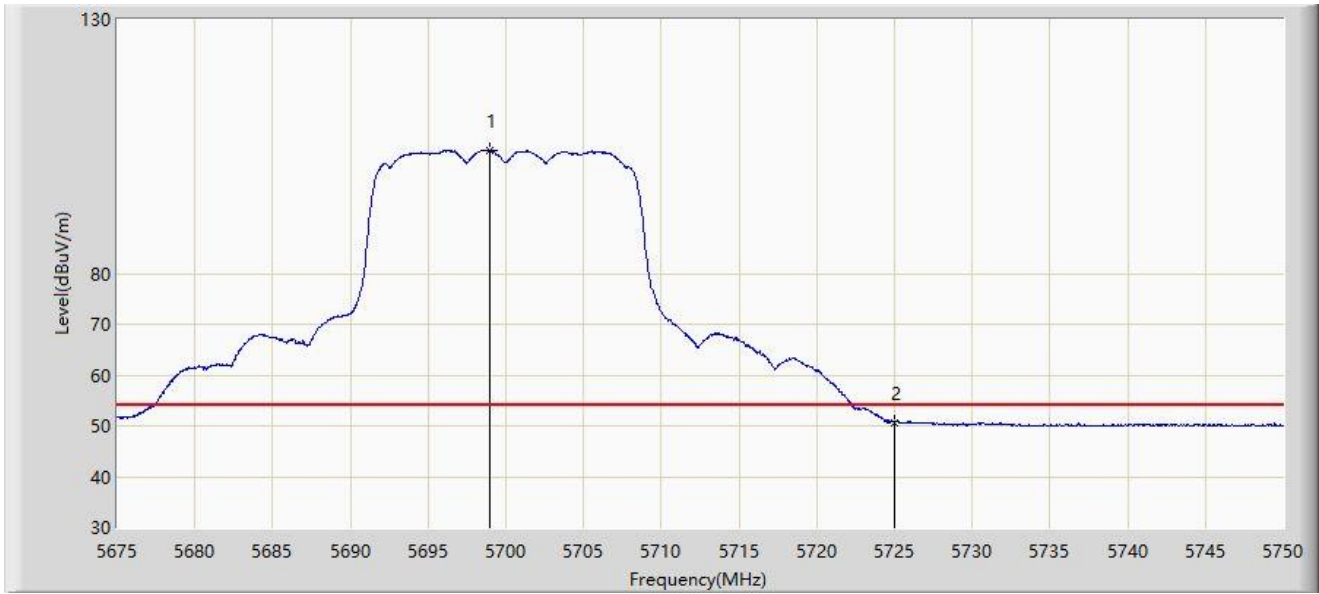


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5698.625	113.279	122.138	N/A	N/A	-8.859	PK
2			5725.000	62.650	71.511	-5.550	68.200	-8.861	PK
3			5742.350	65.357	73.969	-2.843	68.200	-8.612	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11a	

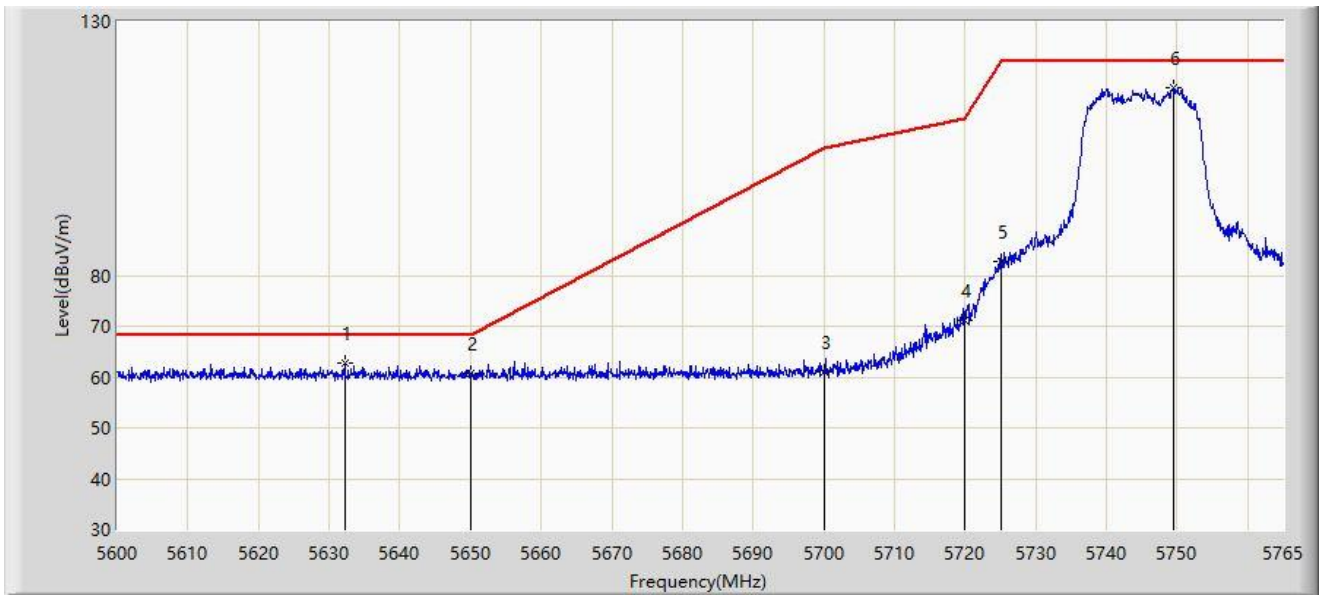


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5699.000	104.238	113.095	N/A	N/A	-8.857	AV
2			5725.000	50.717	59.578	-3.283	54.000	-8.861	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:55
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5745MHz by 802.11a	

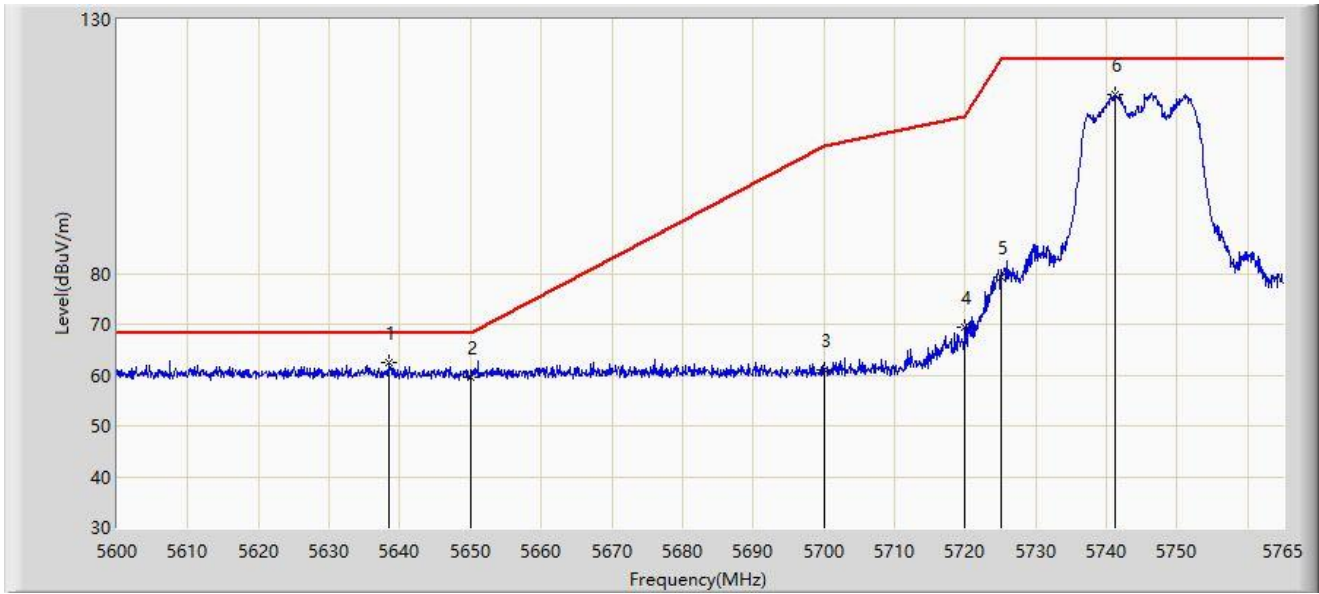


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5632.175	62.786	71.653	-5.414	68.200	-8.867	PK
2			5650.000	60.703	69.516	-7.497	68.200	-8.813	PK
3			5700.000	60.959	69.812	-44.241	105.200	-8.853	PK
4			5720.000	71.222	80.070	-39.578	110.800	-8.848	PK
5			5725.000	82.877	91.738	-39.323	122.200	-8.861	PK
6		*	5749.572	116.833	125.490	N/A	N/A	-8.657	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/17 - 23:58
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5745MHz by 802.11a	

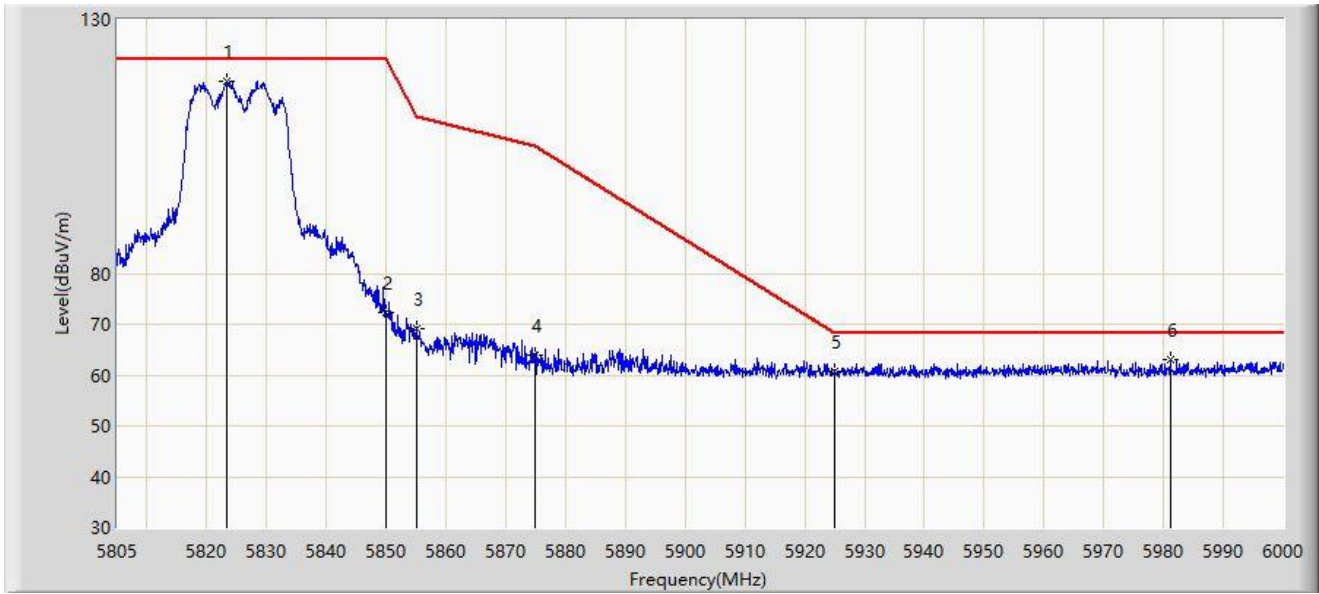


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5638.362	62.465	71.337	-5.735	68.200	-8.872	PK
2			5650.000	59.678	68.491	-8.522	68.200	-8.813	PK
3			5700.000	60.890	69.743	-44.310	105.200	-8.853	PK
4			5720.000	69.319	78.167	-41.481	110.800	-8.848	PK
5			5725.000	79.281	88.142	-42.919	122.200	-8.861	PK
6			5741.322	115.348	123.976	N/A	N/A	-8.628	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:02
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5825MHz by 802.11a	

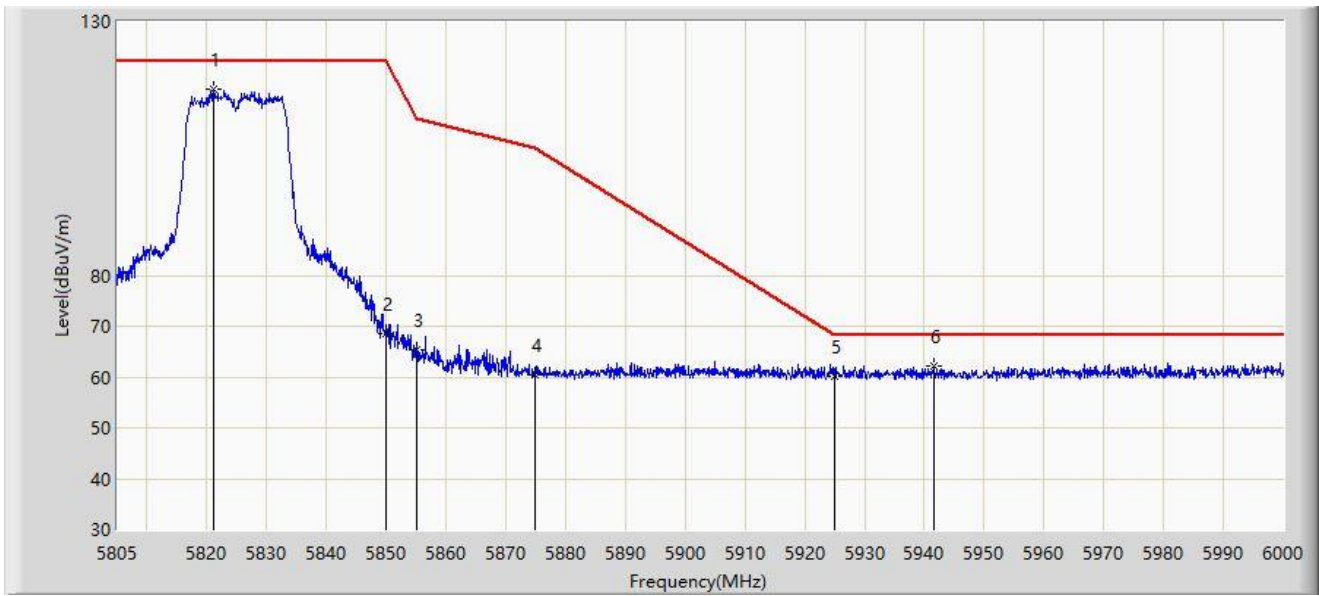


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5823.428	117.910	126.278	N/A	N/A	-8.368	PK
2			5850.000	72.236	80.497	-49.964	122.200	-8.261	PK
3			5855.000	69.022	77.390	-41.778	110.800	-8.368	PK
4			5875.000	64.022	72.614	-41.178	105.200	-8.592	PK
5			5925.000	60.812	69.477	-7.388	68.200	-8.665	PK
6			5981.183	63.120	71.847	-5.080	68.200	-8.728	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:05
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5825MHz by 802.11a	

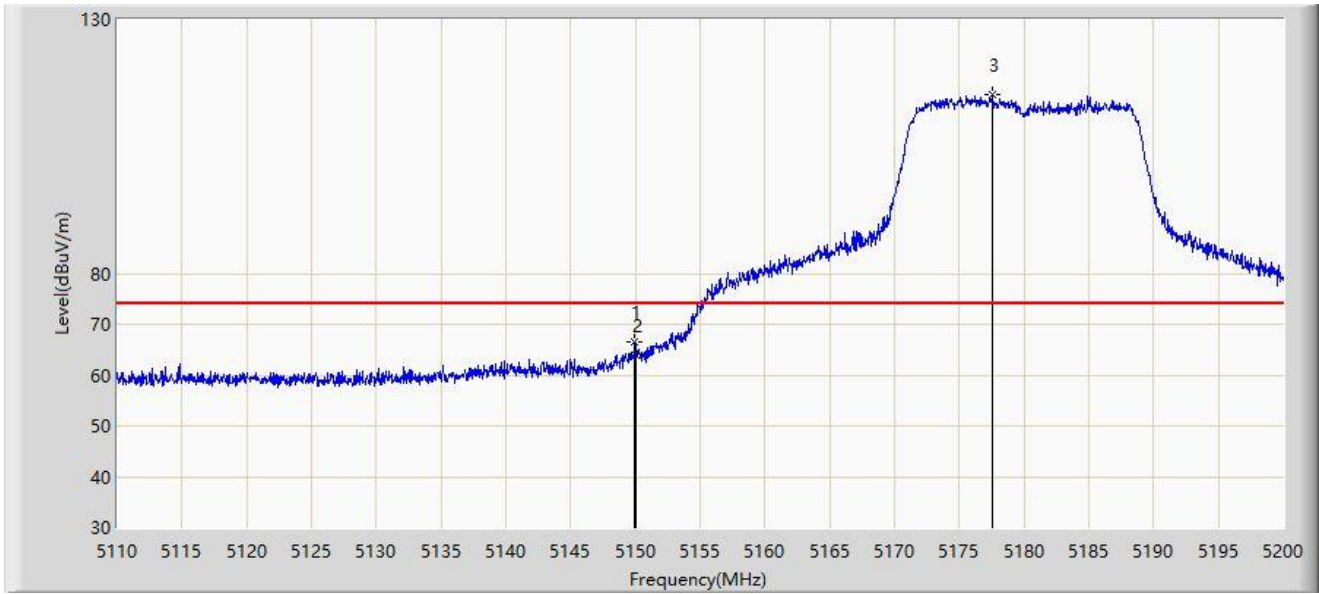


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5821.185	116.533	124.936	N/A	N/A	-8.404	PK
2			5850.000	68.466	76.727	-53.734	122.200	-8.261	PK
3			5855.000	65.464	73.832	-45.336	110.800	-8.368	PK
4			5875.000	60.430	69.022	-44.770	105.200	-8.592	PK
5			5925.000	60.280	68.945	-7.920	68.200	-8.665	PK
6			5941.695	62.158	70.895	-6.042	68.200	-8.737	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11n-HT20	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.915	66.488	76.052	-7.512	74.000	-9.564	PK
2			5150.000	63.849	73.413	-10.151	74.000	-9.564	PK
3		*	5177.500	115.294	124.649	N/A	N/A	-9.354	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11n-HT20	

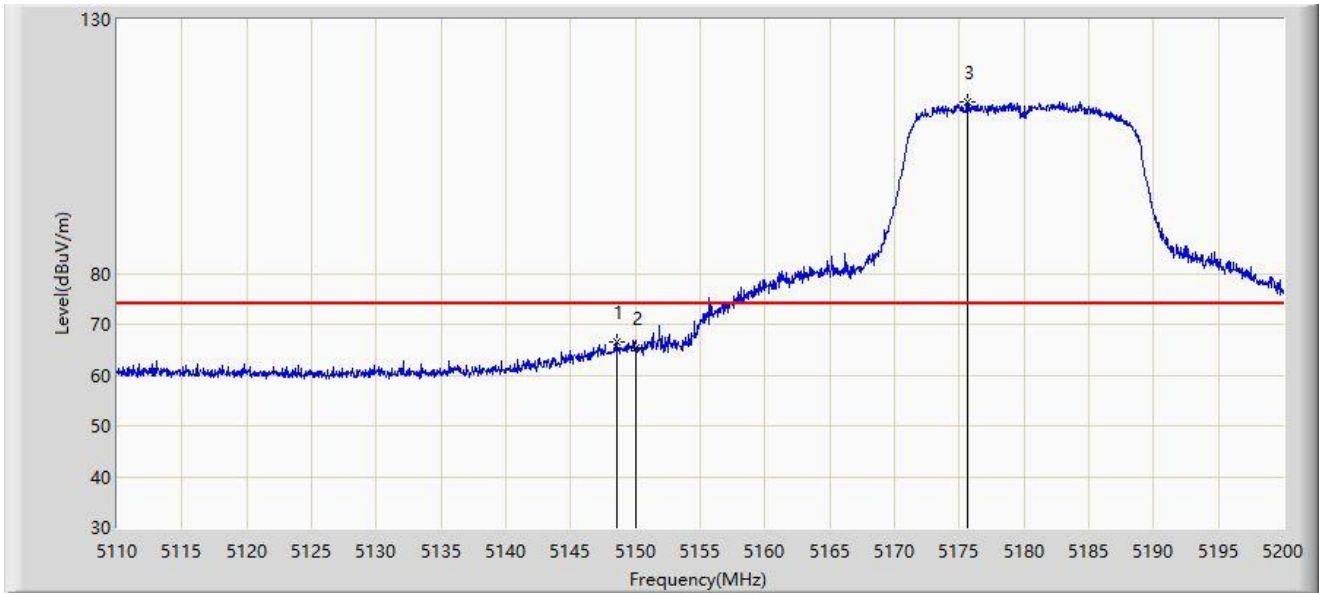


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.130	61.694	-1.870	54.000	-9.564	AV
2		*	5174.890	105.122	114.513	N/A	N/A	-9.390	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11n-HT20	

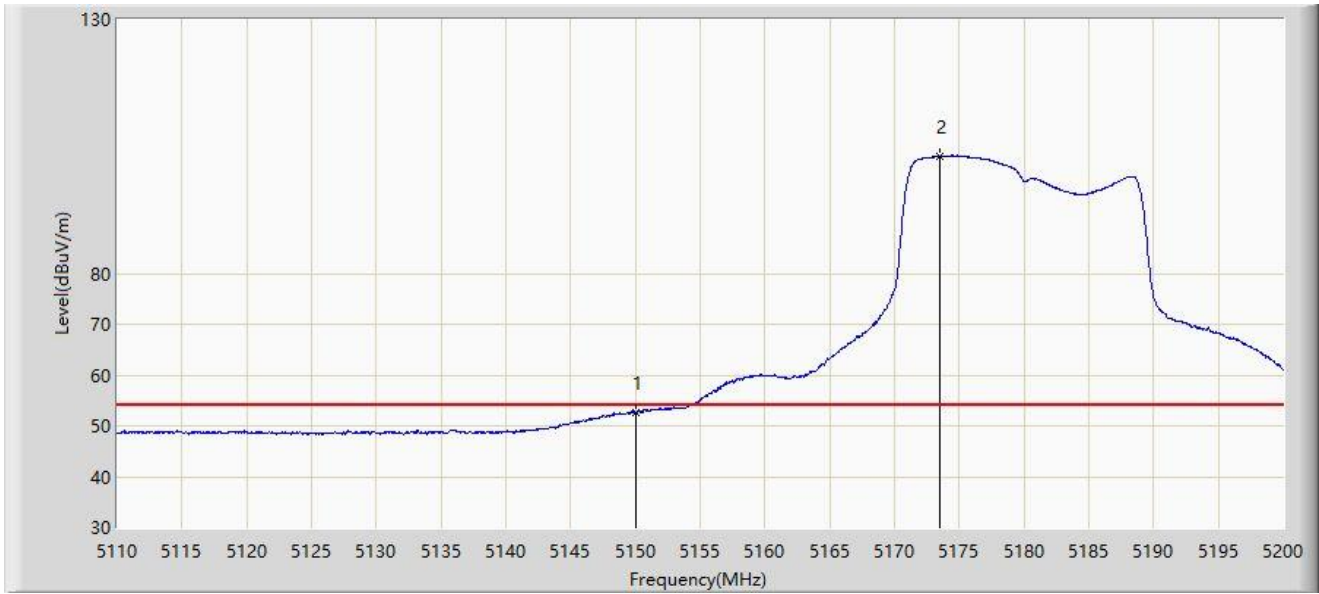


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.610	66.580	76.147	-7.420	74.000	-9.567	PK
2			5150.000	65.463	75.027	-8.537	74.000	-9.564	PK
3		*	5175.610	113.901	123.282	N/A	N/A	-9.381	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11n-HT20	

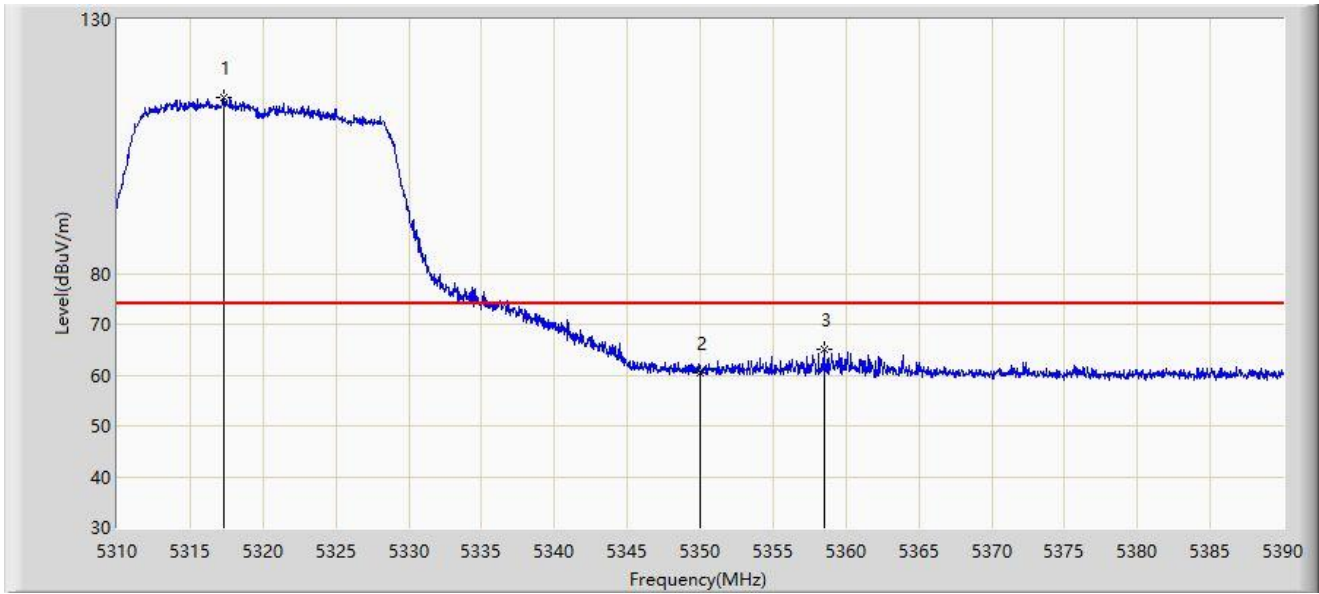


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.740	62.304	-1.260	54.000	-9.564	AV
2		*	5173.540	103.174	112.583	N/A	N/A	-9.410	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11n-HT20	

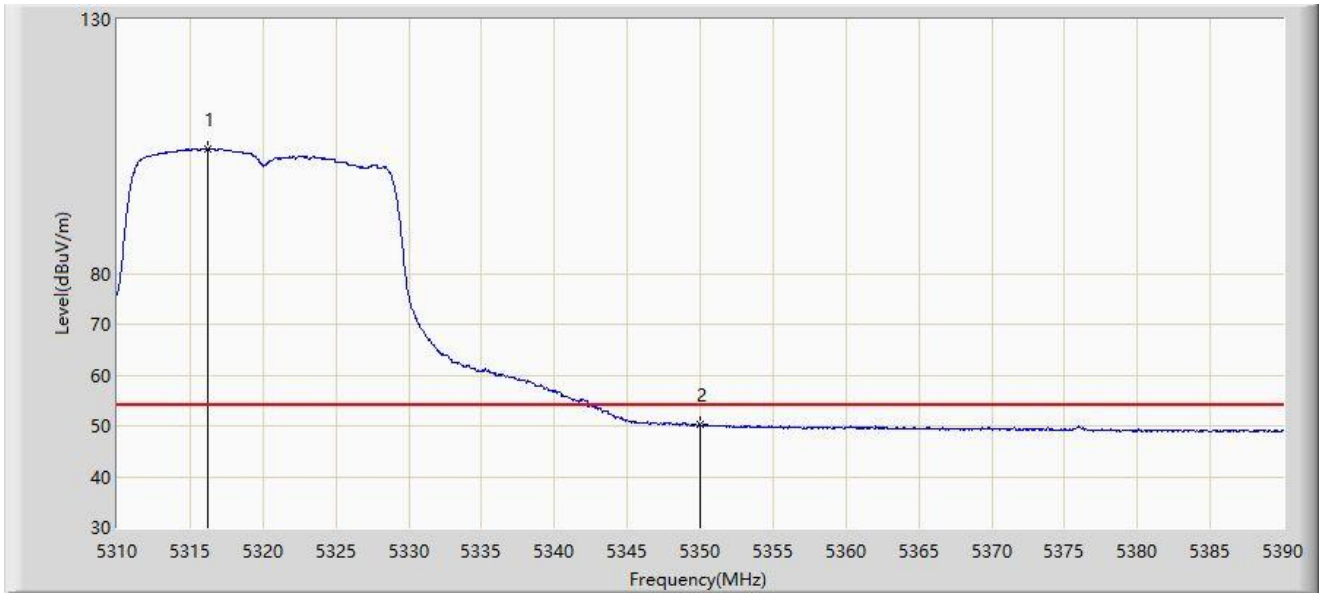


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5317.280	114.637	123.728	N/A	N/A	-9.091	PK
2			5350.000	60.532	69.359	-13.468	74.000	-8.827	PK
3			5358.480	64.951	73.853	-9.049	74.000	-8.902	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11n-HT20	

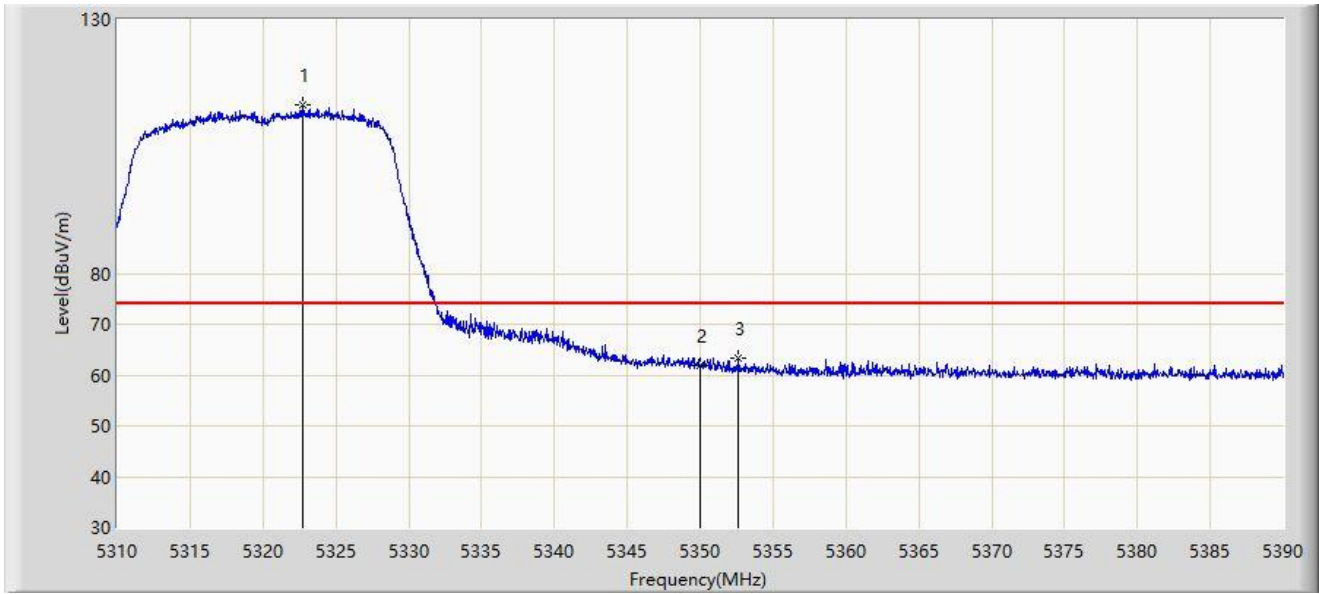


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5316.200	104.422	113.510	N/A	N/A	-9.088	AV
2			5350.000	50.189	59.016	-3.811	54.000	-8.827	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11n-HT20	

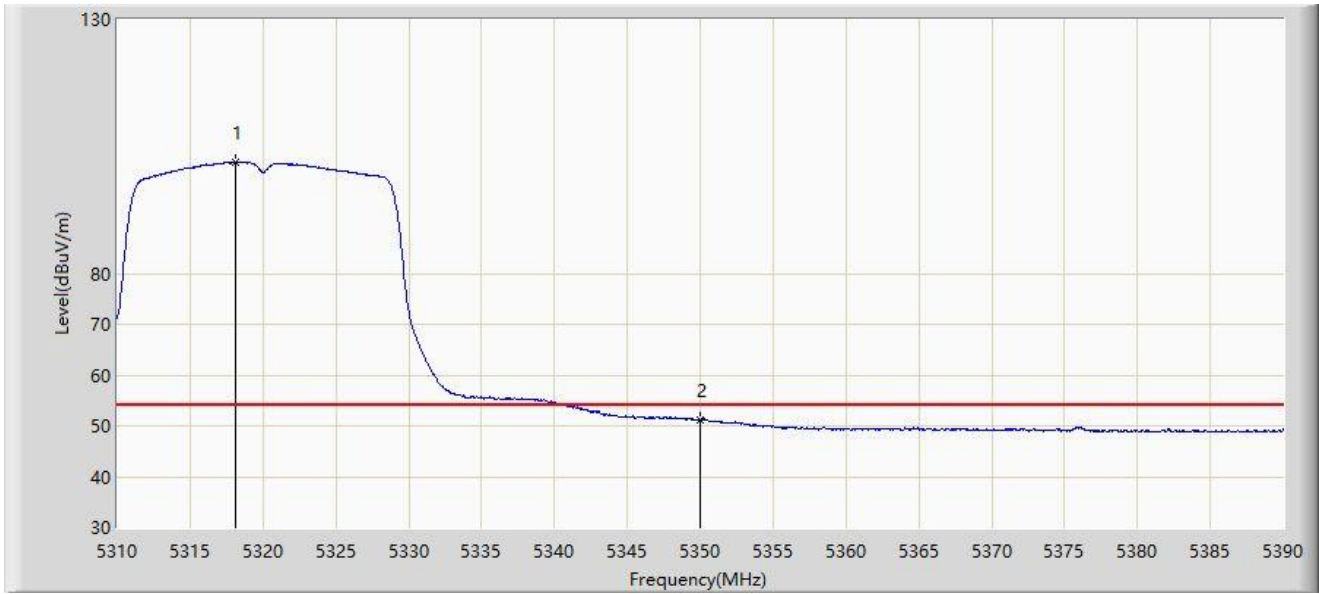


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5322.720	113.237	122.254	N/A	N/A	-9.016	PK
2			5350.000	61.848	70.675	-12.152	74.000	-8.827	PK
3			5352.640	63.196	72.032	-10.804	74.000	-8.837	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11n-HT20	

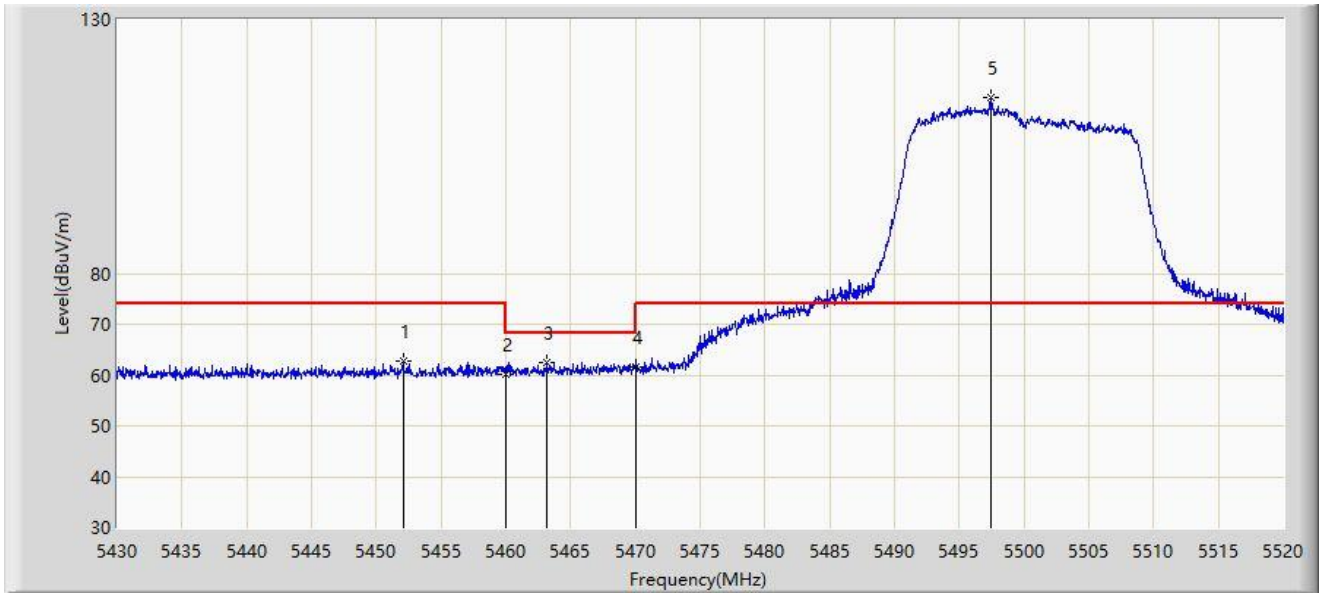


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5318.160	101.771	110.862	N/A	N/A	-9.091	AV
2			5350.000	51.092	59.919	-2.908	54.000	-8.827	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11n-HT20	

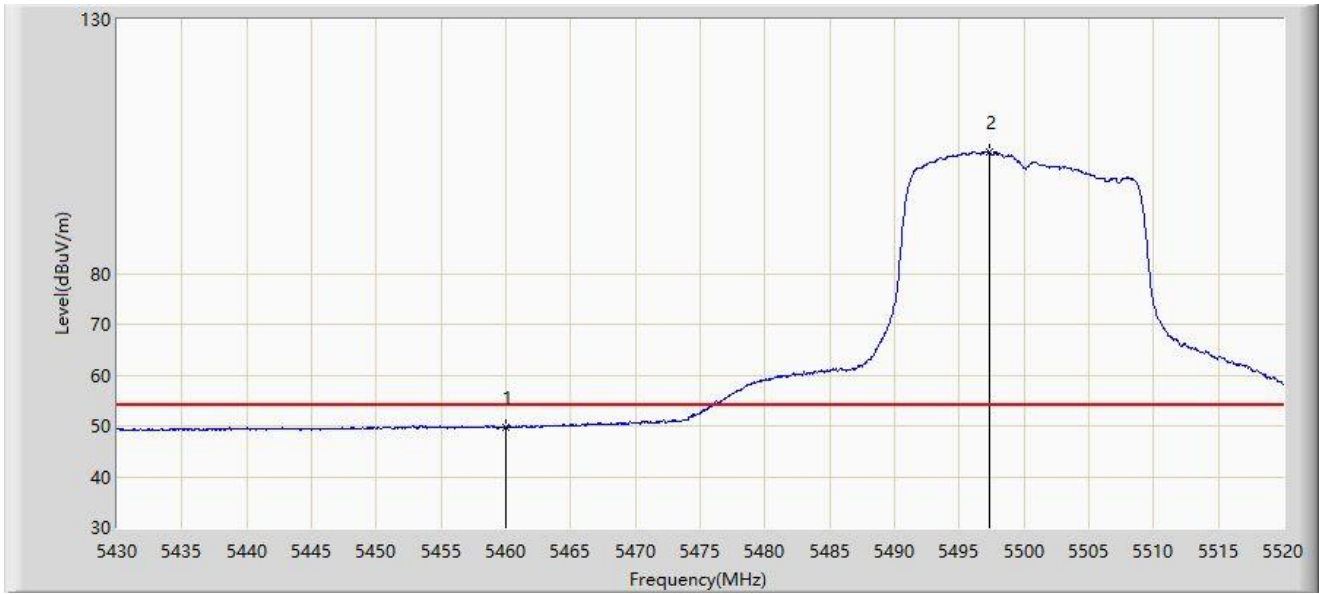


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5452.050	62.748	71.552	-11.252	74.000	-8.804	PK
2			5460.000	60.252	69.011	-13.748	74.000	-8.759	PK
3			5463.210	62.480	71.224	-5.720	68.200	-8.745	PK
4			5470.000	61.683	70.396	-6.517	68.200	-8.713	PK
5		*	5497.455	114.620	123.583	N/A	N/A	-8.963	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11n-HT20	

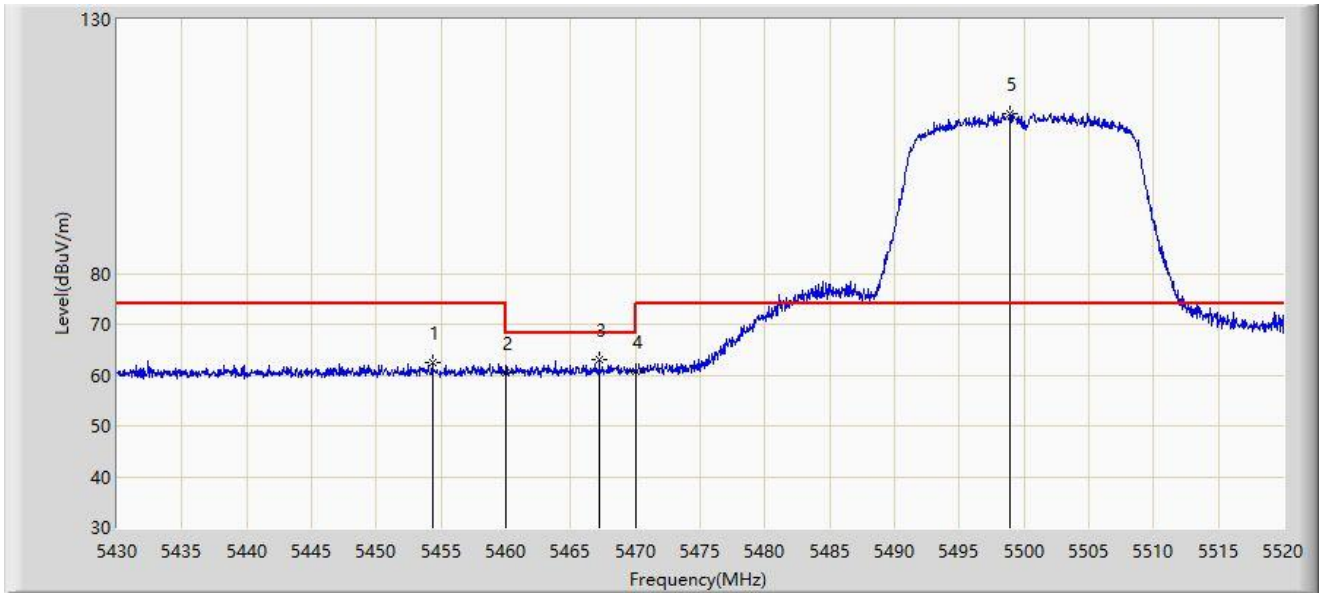


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5460.000	49.734	58.493	-4.266	54.000	-8.759	AV
2		*	5497.275	103.855	112.815	N/A	N/A	-8.960	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11n-HT20	

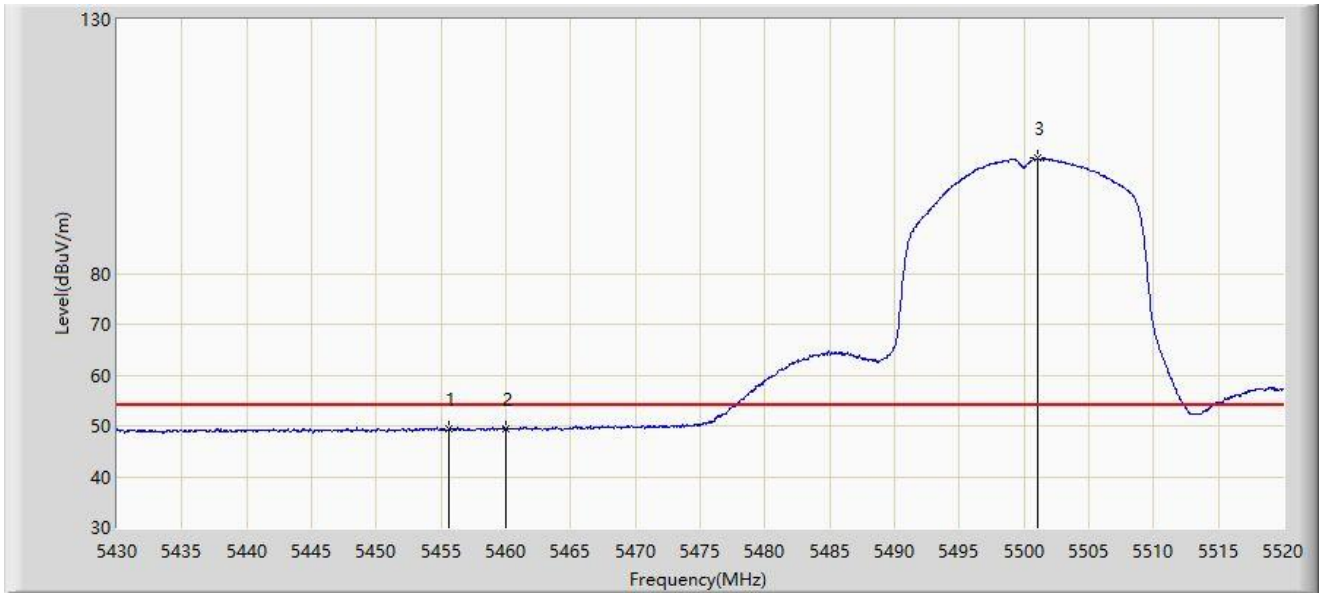


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5454.345	62.576	71.360	-11.424	74.000	-8.784	PK
2			5460.000	60.548	69.307	-13.452	74.000	-8.759	PK
3			5467.215	62.935	71.661	-5.265	68.200	-8.726	PK
4			5470.000	60.758	69.471	-7.442	68.200	-8.713	PK
5		*	5498.940	111.320	120.308	N/A	N/A	-8.987	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11n-HT20	

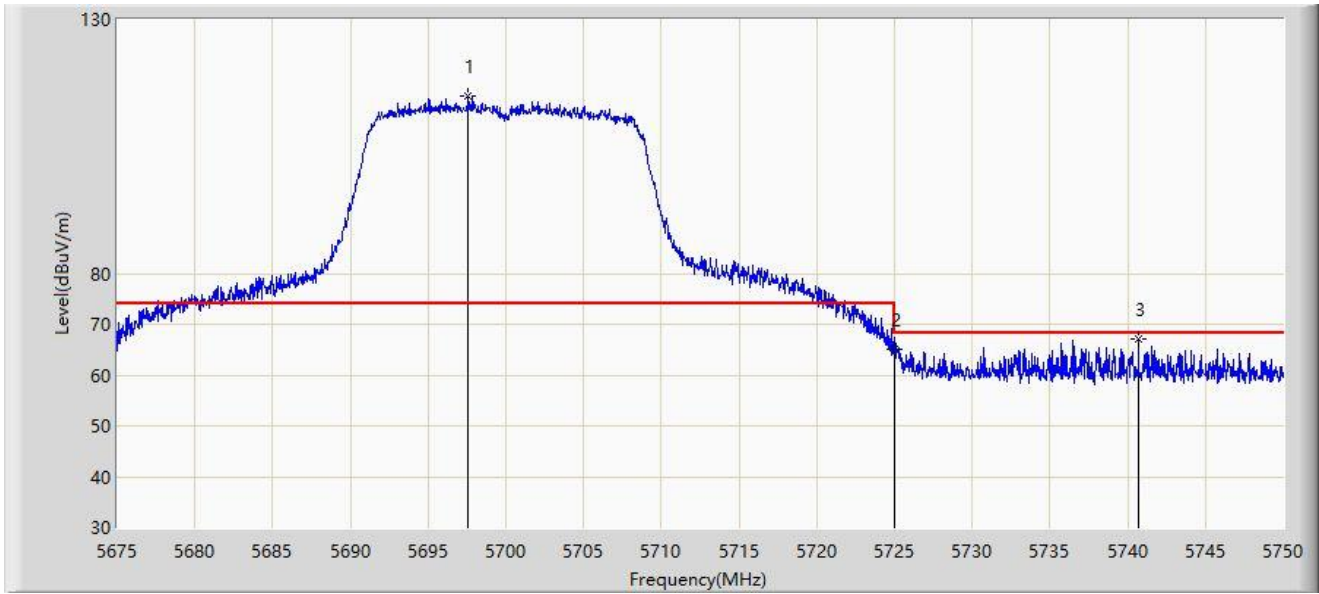


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5455.650	49.440	58.219	-4.560	54.000	-8.778	AV
2			5460.000	49.425	58.184	-4.575	54.000	-8.759	AV
3		*	5501.100	102.620	111.644	N/A	N/A	-9.024	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11n-HT20	

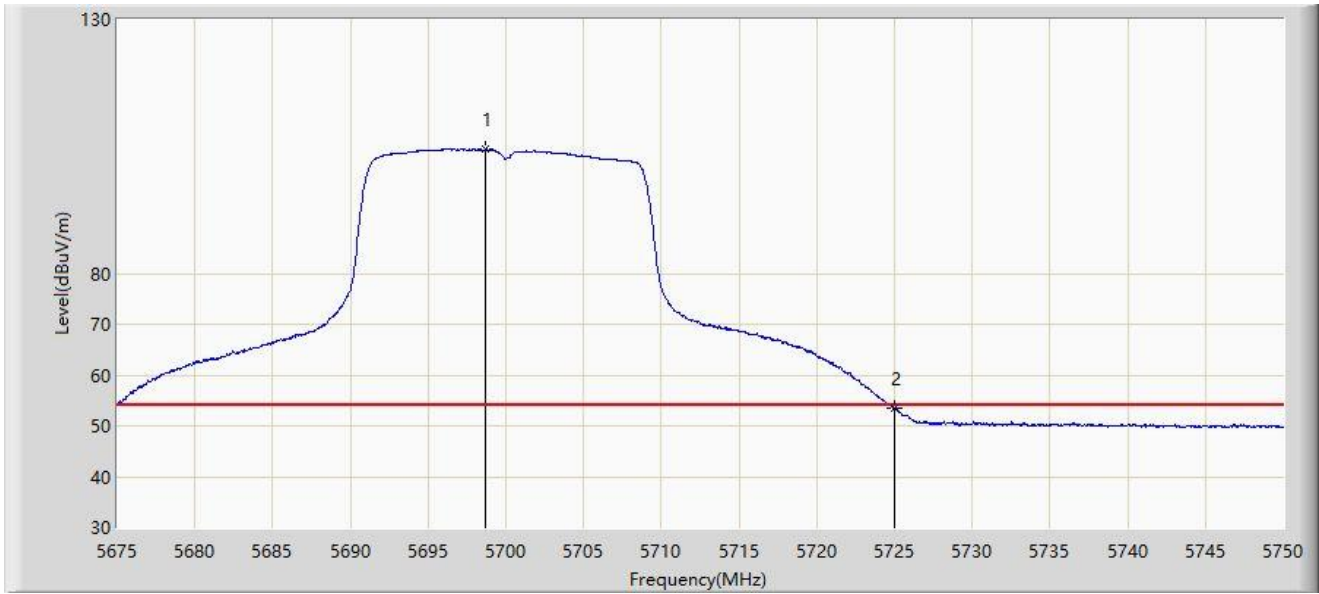


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5697.575	114.860	123.723	N/A	N/A	-8.863	PK
2			5725.000	65.154	74.015	-3.046	68.200	-8.861	PK
3			5740.700	66.983	75.620	-1.217	68.200	-8.637	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11n-HT20	

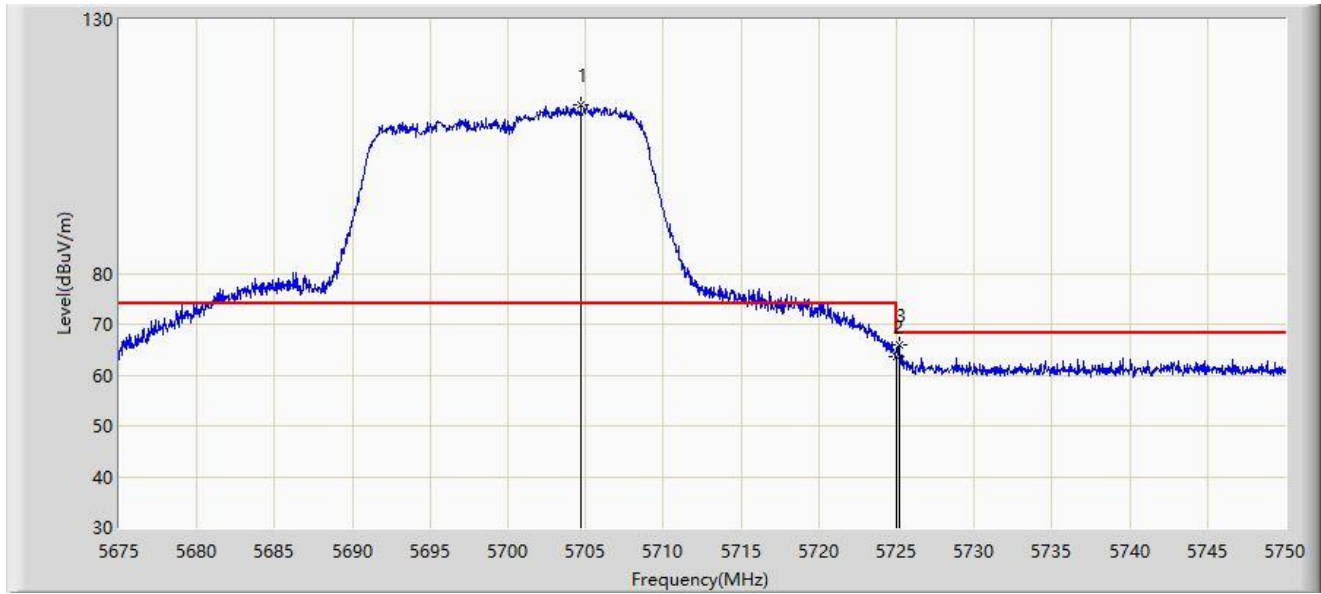


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5698.700	104.443	113.301	N/A	N/A	-8.858	AV
2			5725.000	53.467	62.328	-0.533	54.000	-8.861	AV

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11n-HT20	

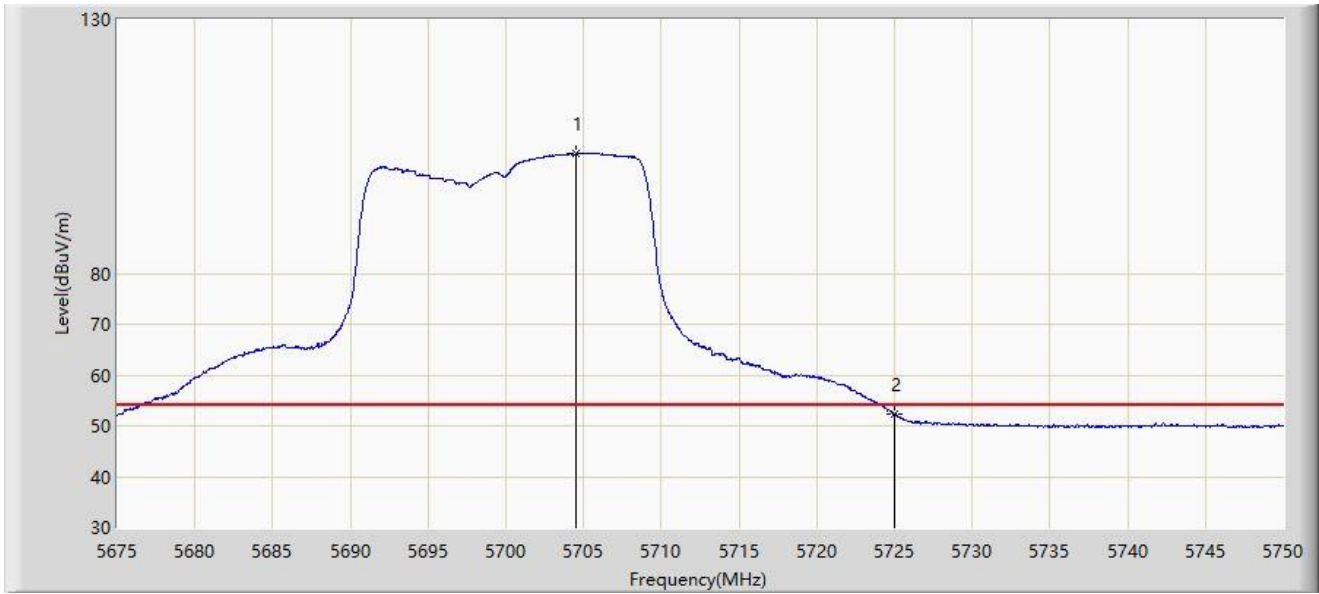


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5704.700	113.283	122.118	N/A	N/A	-8.835	PK
2			5725.000	63.664	72.525	-4.536	68.200	-8.861	PK
3			5725.212	65.981	74.843	-2.219	68.200	-8.862	PK

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

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

Site: SIP-AC1	Test Date: 2022/01/18 - 00:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC1_HF907_102862_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11n-HT20	

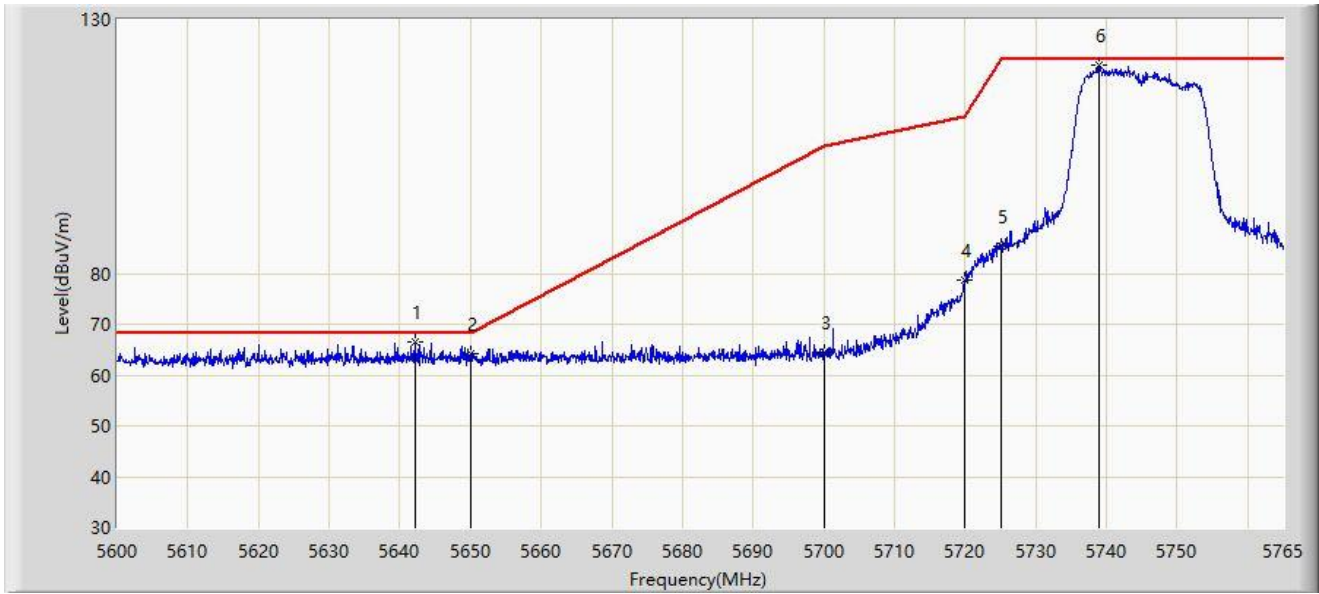


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5704.475	103.487	112.323	N/A	N/A	-8.836	AV
2			5725.000	52.218	61.079	-1.782	54.000	-8.861	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/18 - 23:45
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5745MHz by 802.11n-HT20	

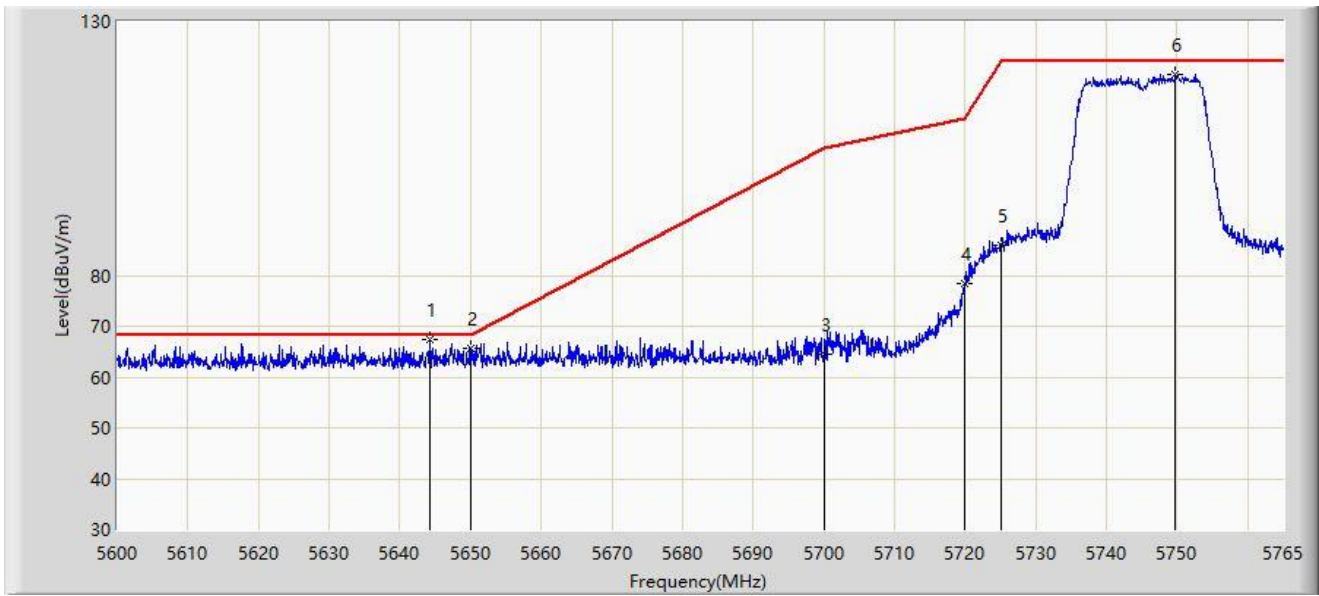


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5642.158	66.474	70.722	-1.726	68.200	-4.248	PK
2			5650.000	64.212	68.382	-3.988	68.200	-4.171	PK
3			5700.000	64.529	68.653	-40.671	105.200	-4.124	PK
4			5720.000	78.677	82.720	-32.123	110.800	-4.044	PK
5			5725.000	85.298	89.312	-36.902	122.200	-4.014	PK
6		*	5738.930	121.156	125.161	N/A	N/A	-4.005	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/18 - 23:52
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5745MHz by 802.11n-HT20	

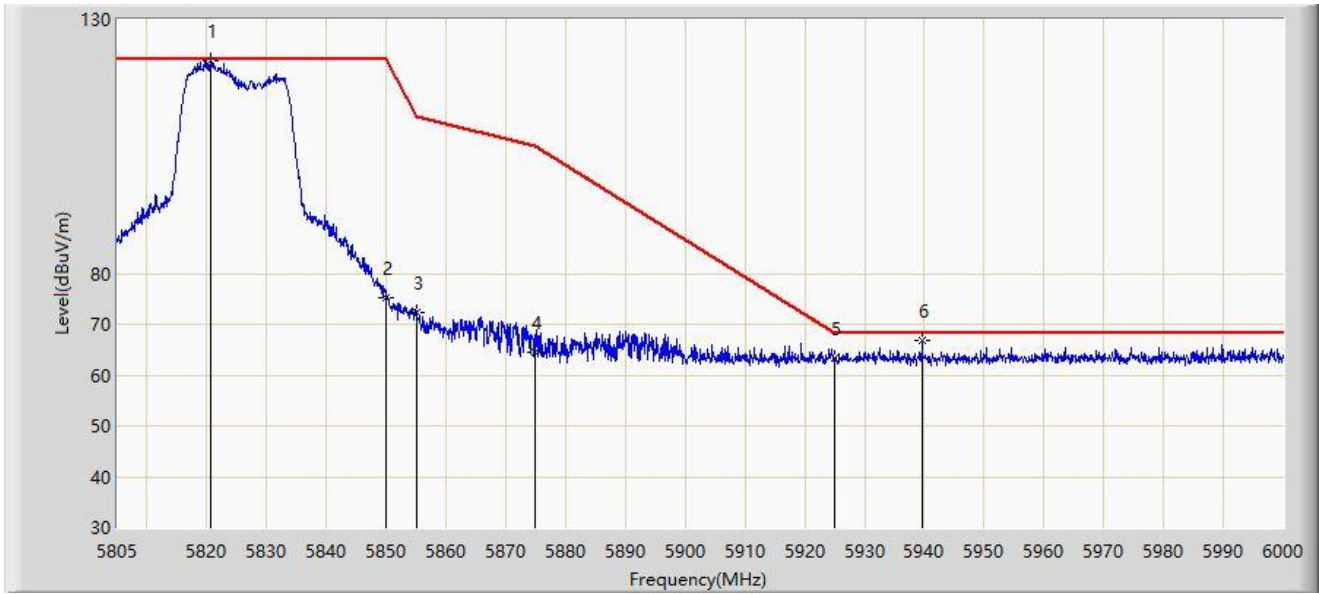


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5644.303	67.313	71.540	-0.887	68.200	-4.227	PK
2			5650.000	65.625	69.795	-2.575	68.200	-4.171	PK
3			5700.000	64.598	68.722	-40.602	105.200	-4.124	PK
4			5720.000	78.350	82.393	-32.450	110.800	-4.044	PK
5			5725.000	85.857	89.871	-36.343	122.200	-4.014	PK
6			5749.737	119.695	123.638	N/A	N/A	-3.943	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/18 - 23:55
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5825MHz by 802.11n-HT20	

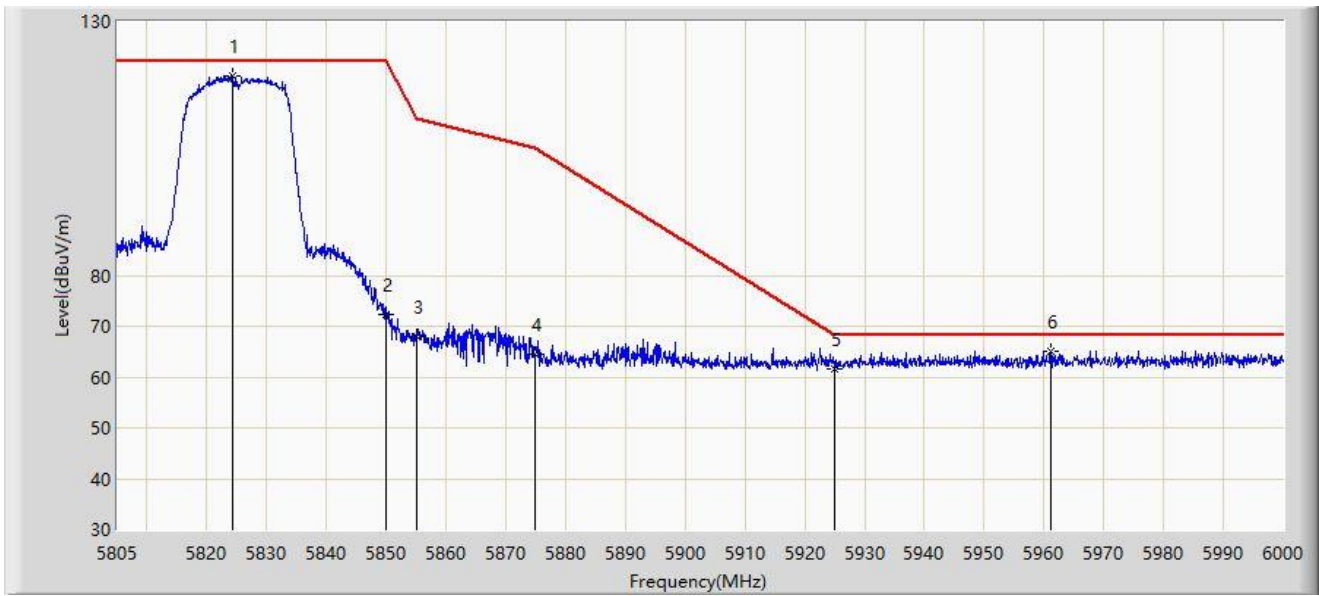


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5820.600	121.937	125.515	N/A	N/A	-3.578	PK
2			5850.000	75.349	79.097	-46.851	122.200	-3.747	PK
3			5855.000	72.326	76.066	-38.474	110.800	-3.740	PK
4			5875.000	64.612	68.201	-40.588	105.200	-3.589	PK
5			5925.000	63.216	66.806	-4.984	68.200	-3.589	PK
6			5939.647	66.684	70.122	-1.516	68.200	-3.438	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/18 - 23:59
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5825MHz by 802.11n-HT20	

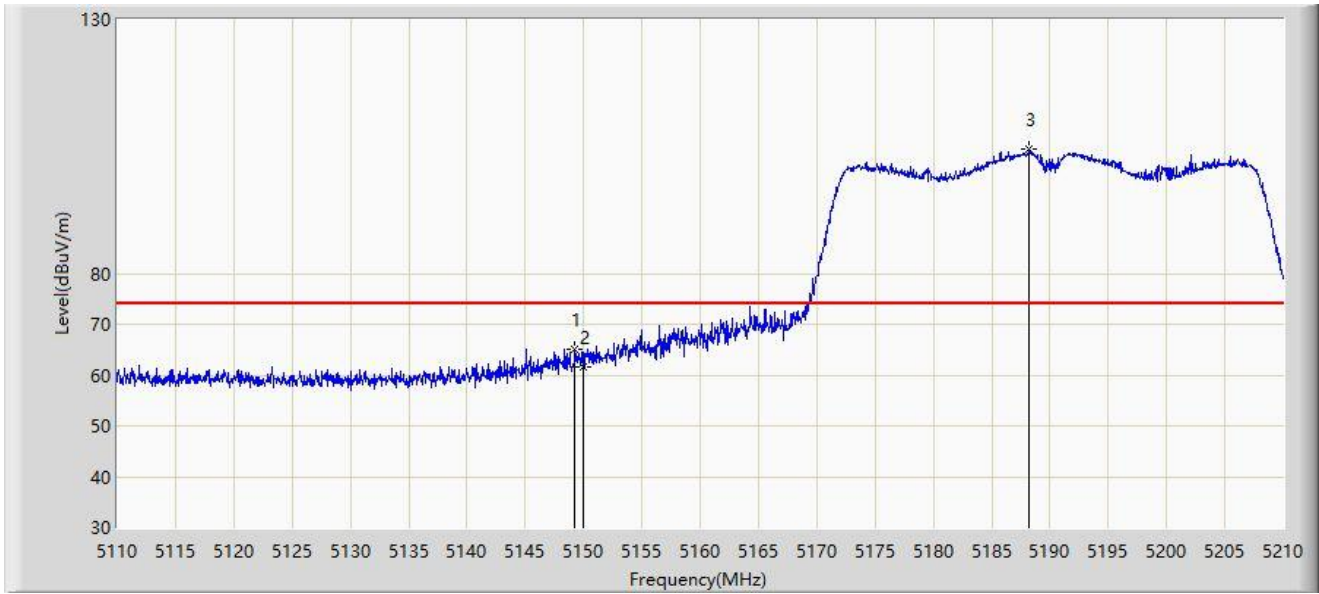


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5824.305	119.358	123.019	N/A	N/A	-3.661	PK
2			5850.000	72.383	76.131	-49.817	122.200	-3.747	PK
3			5855.000	67.925	71.665	-42.875	110.800	-3.740	PK
4			5875.000	64.564	68.153	-40.636	105.200	-3.589	PK
5			5925.000	61.729	65.319	-6.471	68.200	-3.589	PK
6			5961.195	65.176	68.438	-3.024	68.200	-3.262	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11n-HT40	

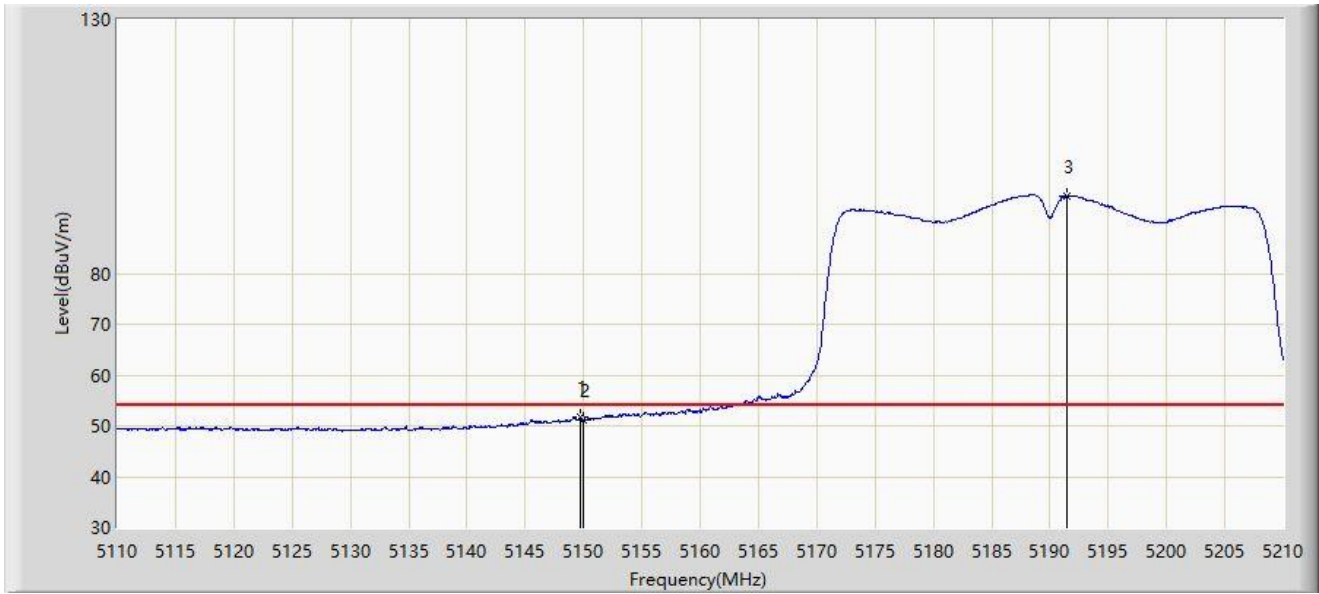


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.250	65.154	70.369	-8.846	74.000	-5.215	PK
2			5150.000	61.655	66.866	-12.345	74.000	-5.211	PK
3		*	5188.200	104.487	109.327	N/A	N/A	-4.840	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11n-HT40	

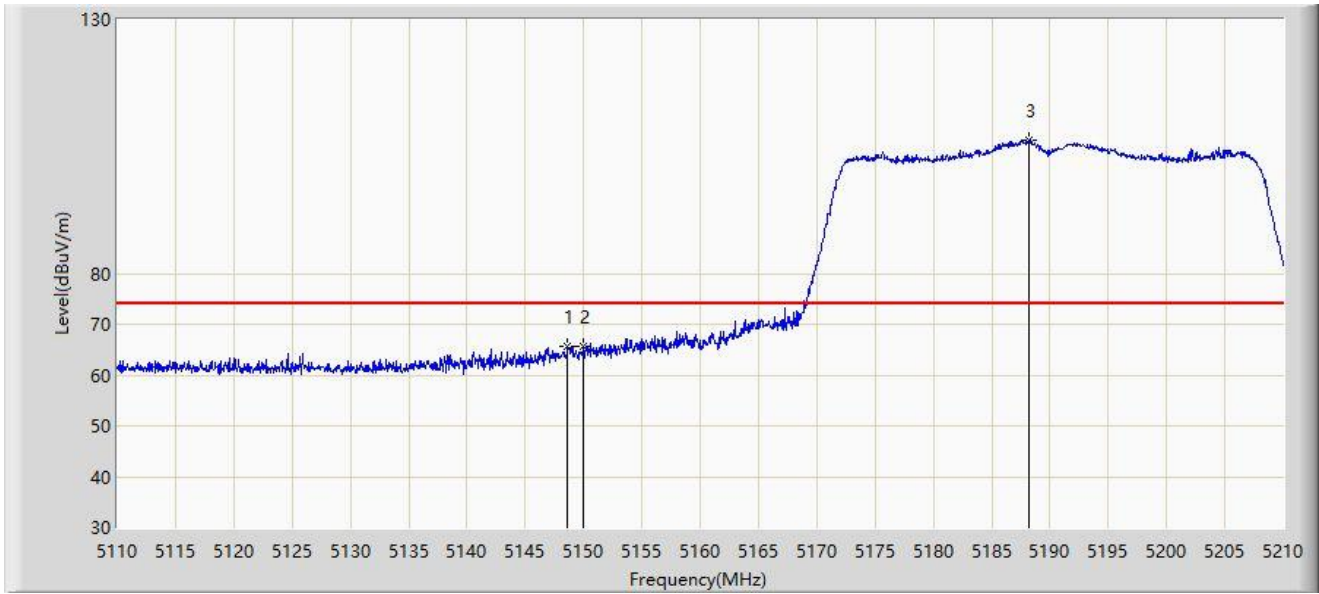


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.700	51.625	56.838	-2.375	54.000	-5.213	AV
2			5150.000	51.069	56.280	-2.931	54.000	-5.211	AV
3		*	5191.450	95.176	100.041	N/A	N/A	-4.864	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11n-HT40	

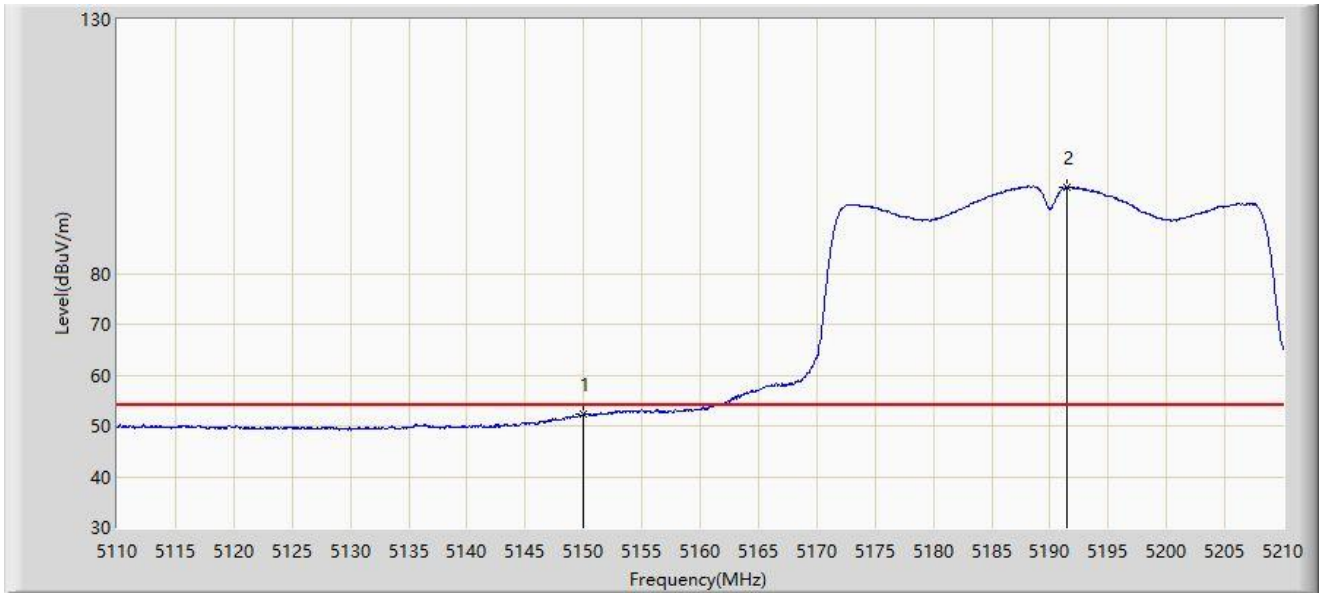


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.650	65.620	70.838	-8.380	74.000	-5.217	PK
2			5150.000	65.555	70.766	-8.445	74.000	-5.211	PK
3		*	5188.200	106.269	111.109	N/A	N/A	-4.840	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11n-HT40	

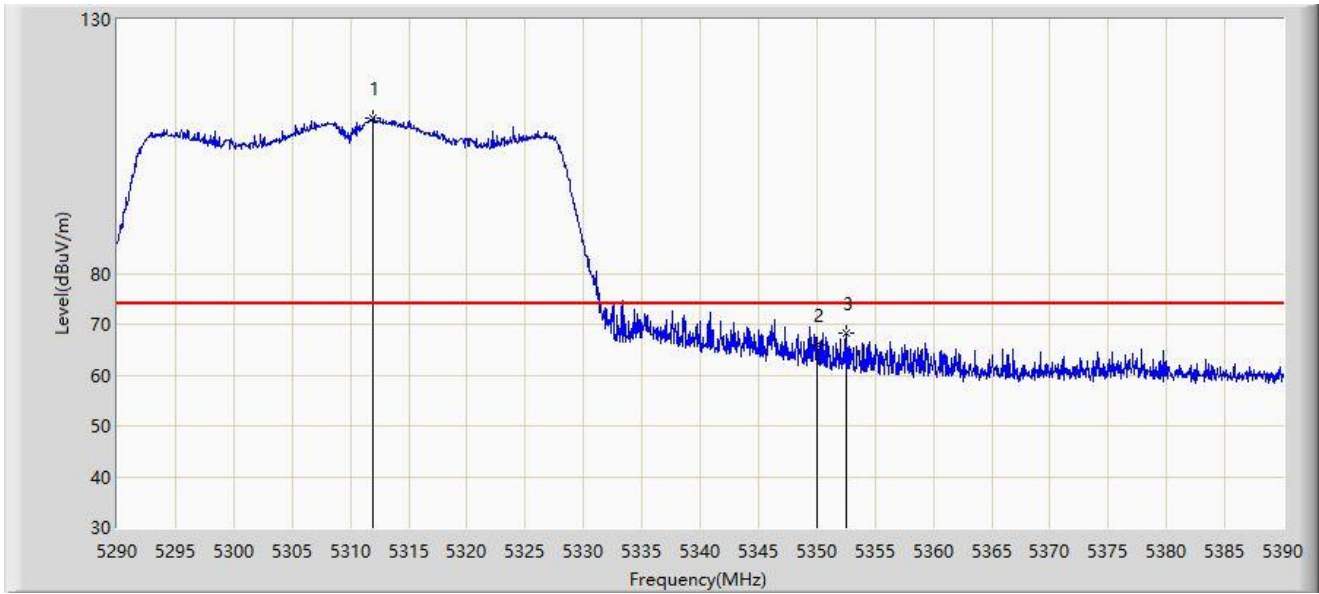


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.243	57.454	-1.757	54.000	-5.211	AV
2		*	5191.400	96.950	101.814	N/A	N/A	-4.864	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11n-HT40	

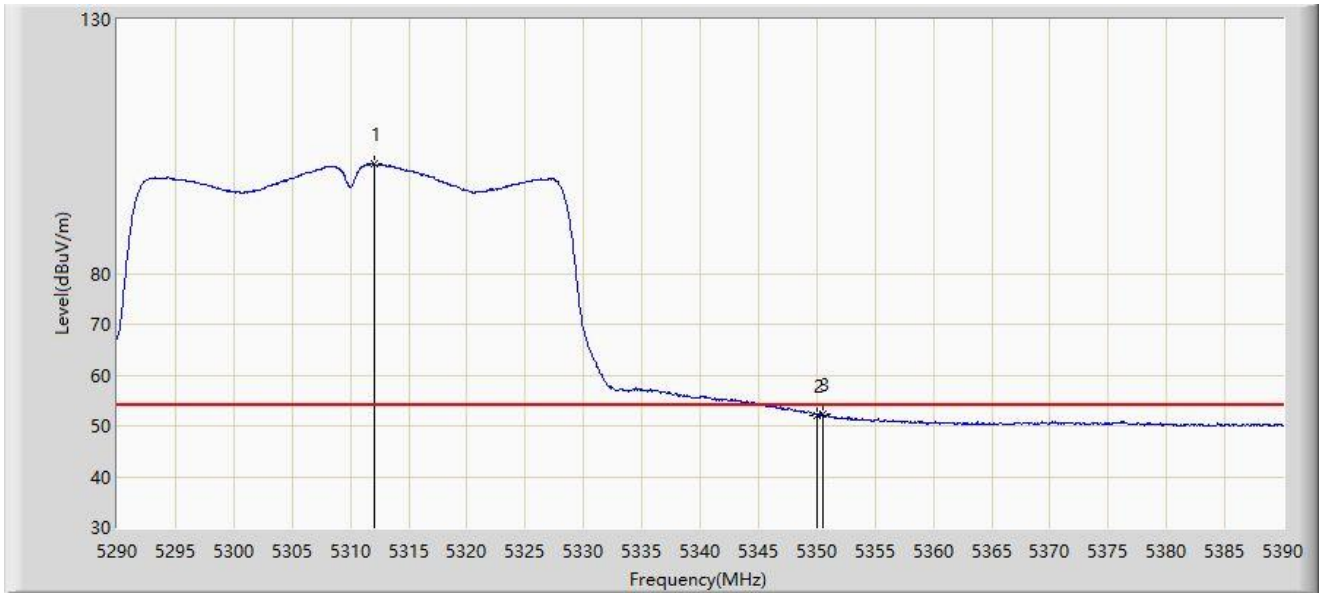


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5311.950	110.709	115.587	N/A	N/A	-4.877	PK
2			5350.000	65.972	70.854	-8.028	74.000	-4.882	PK
3			5352.500	68.156	73.034	-5.844	74.000	-4.879	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11n-HT40	

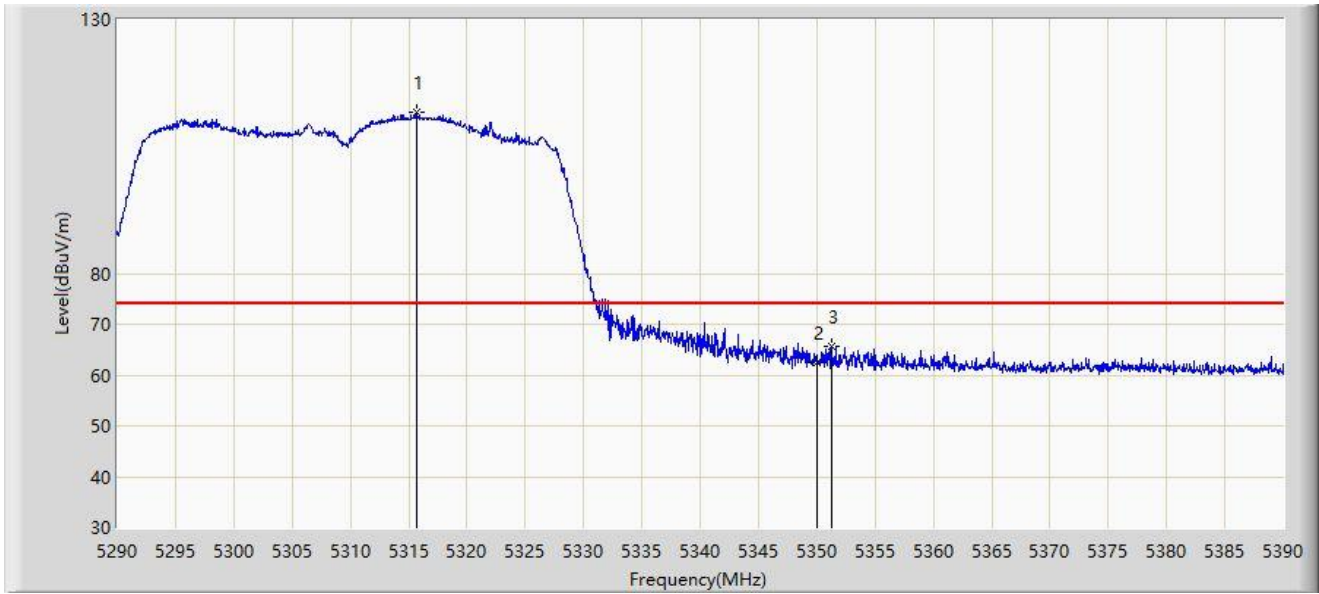


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5312.100	101.643	106.520	N/A	N/A	-4.877	AV
2			5350.000	52.067	56.949	-1.933	54.000	-4.882	AV
3			5350.500	52.418	57.300	-1.582	54.000	-4.883	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11n-HT40	

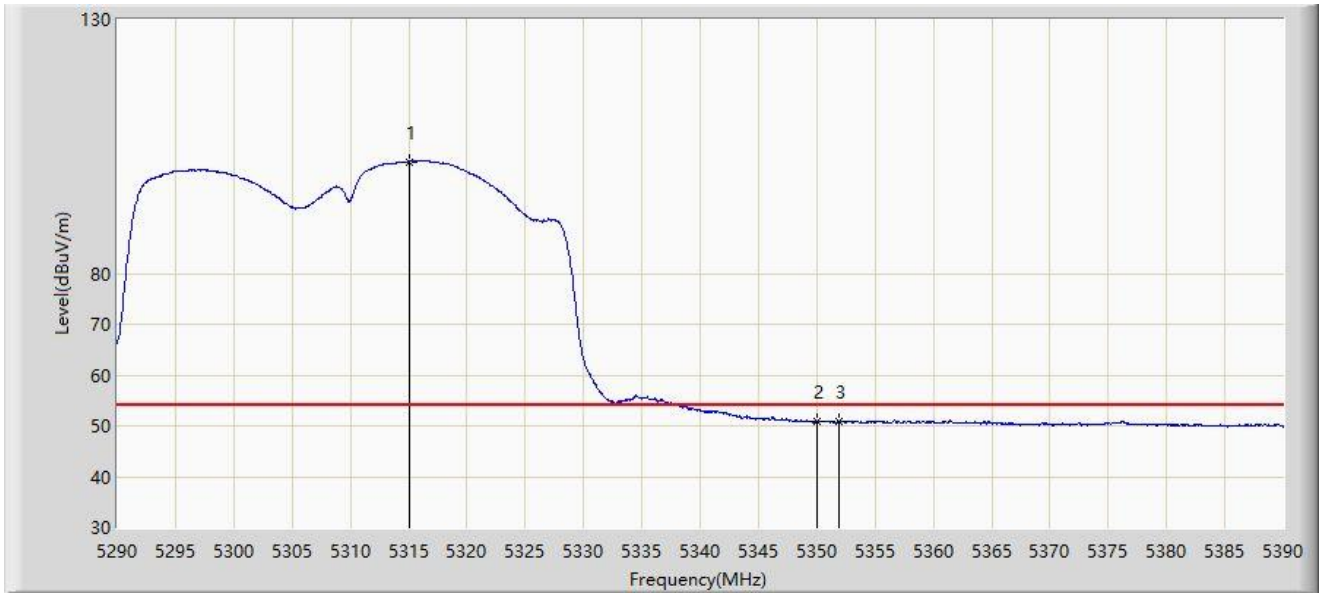


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5315.650	111.867	116.724	N/A	N/A	-4.857	PK
2			5350.000	62.481	67.363	-11.519	74.000	-4.882	PK
3			5351.250	65.678	70.561	-8.322	74.000	-4.882	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11n-HT40	

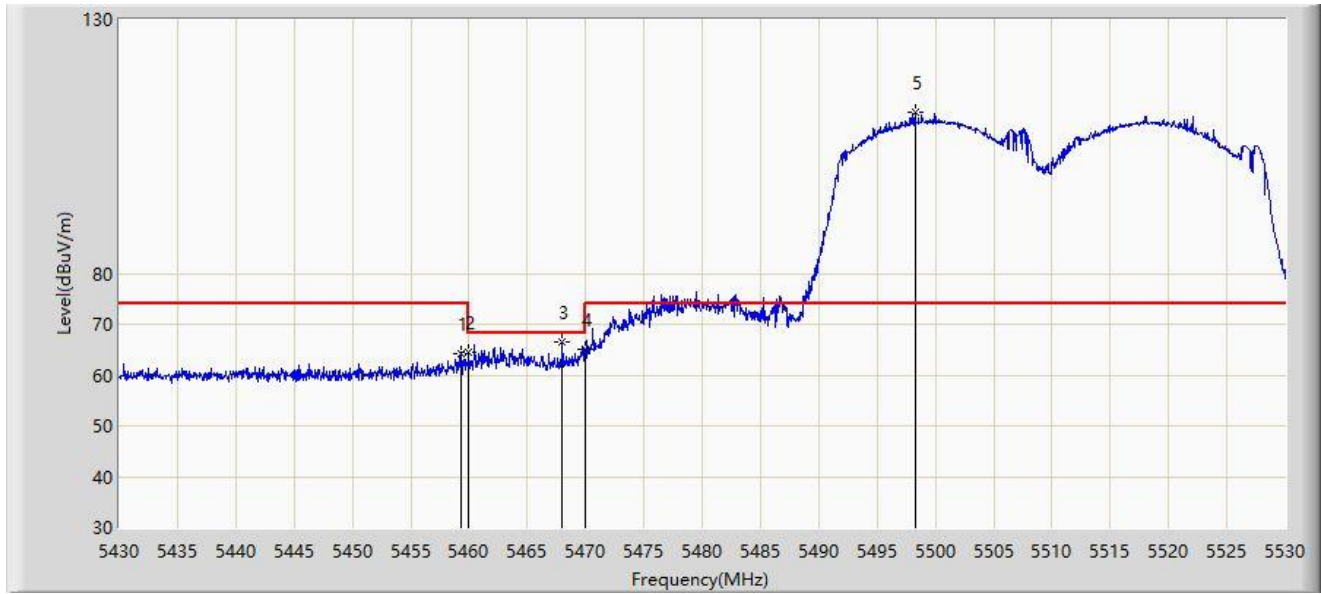


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5315.000	101.997	106.858	N/A	N/A	-4.861	AV
2			5350.000	50.914	55.796	-3.086	54.000	-4.882	AV
3			5351.900	50.977	55.860	-3.023	54.000	-4.883	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11n-HT40	

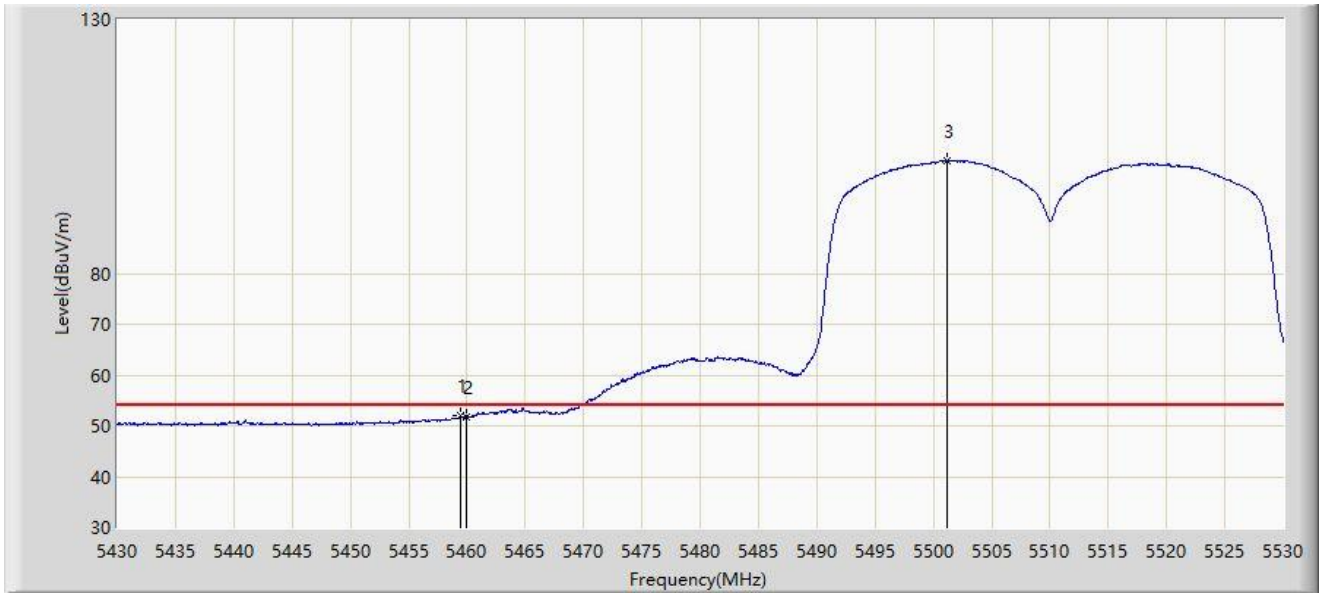


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5459.300	64.067	68.439	-9.933	74.000	-4.372	PK
2			5460.000	64.620	69.002	-9.380	74.000	-4.382	PK
3			5468.000	66.403	70.904	-1.797	68.200	-4.501	PK
4			5470.000	65.042	69.573	-3.158	68.200	-4.530	PK
5		*	5498.250	111.847	116.346	N/A	N/A	-4.499	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11n-HT40	

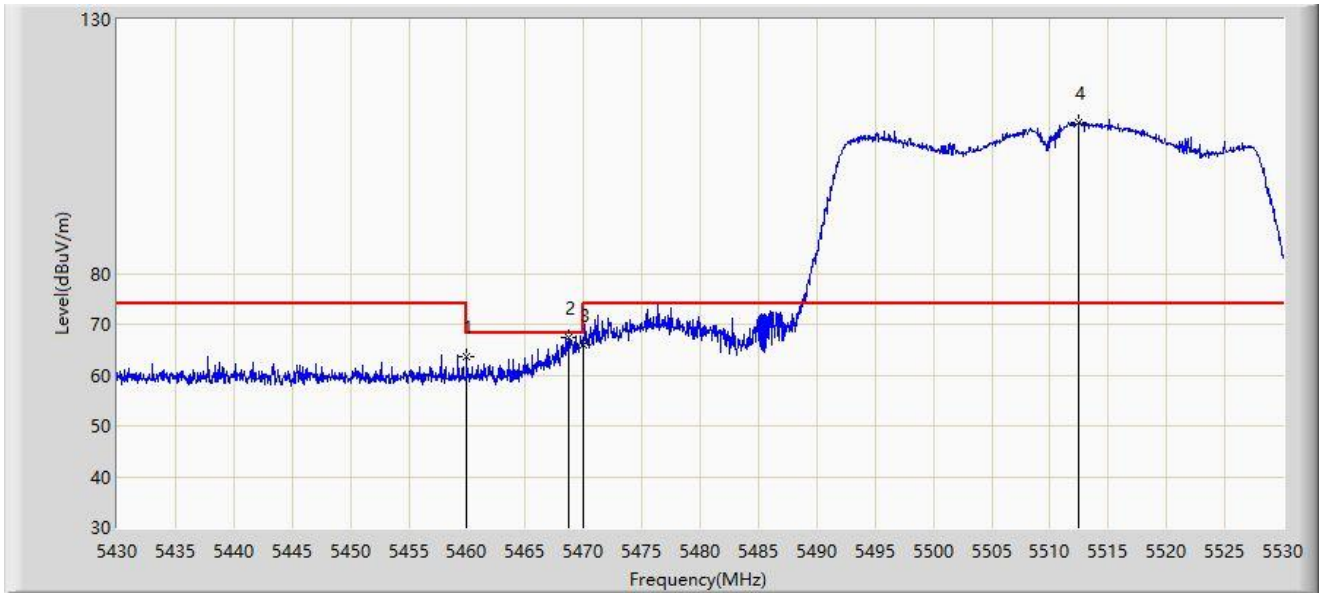


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5459.450	52.012	56.386	-1.988	54.000	-4.373	AV
2			5460.000	51.825	56.207	-2.175	54.000	-4.382	AV
3		*	5501.200	102.219	106.664	N/A	N/A	-4.445	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11n-HT40	

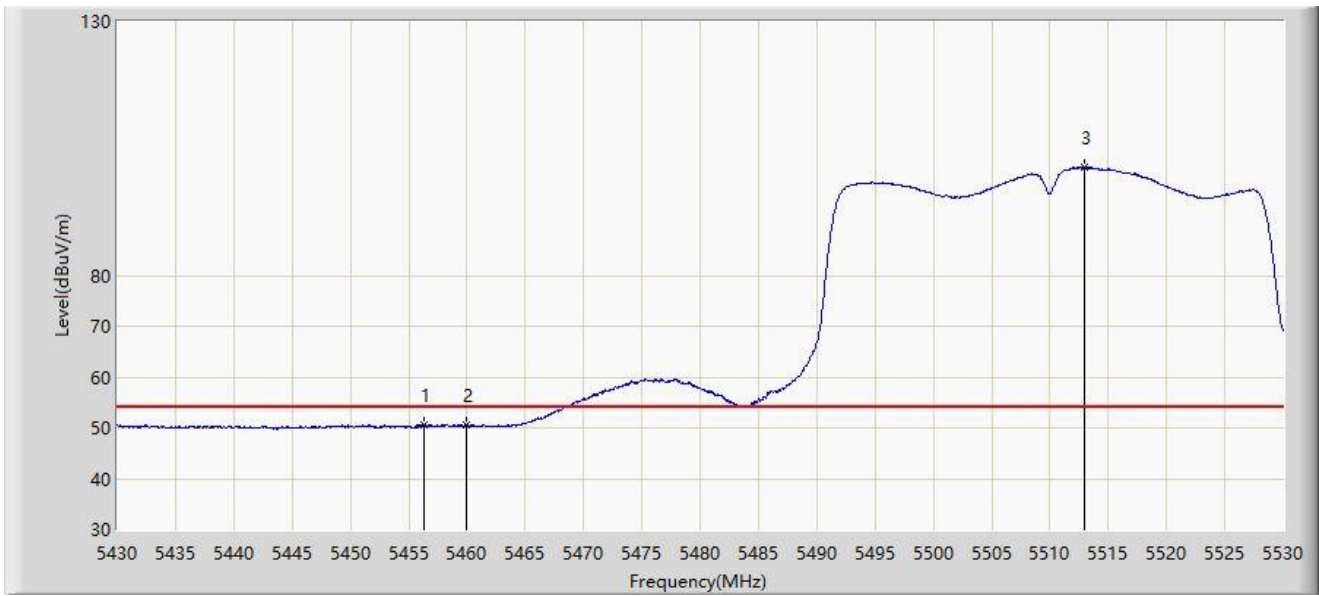


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	63.625	68.007	-10.375	74.000	-4.382	PK
2			5468.700	67.532	72.043	-0.668	68.200	-4.511	PK
3			5470.000	65.971	70.502	-2.229	68.200	-4.530	PK
4		*	5512.400	109.703	114.061	N/A	N/A	-4.358	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11n-HT40	

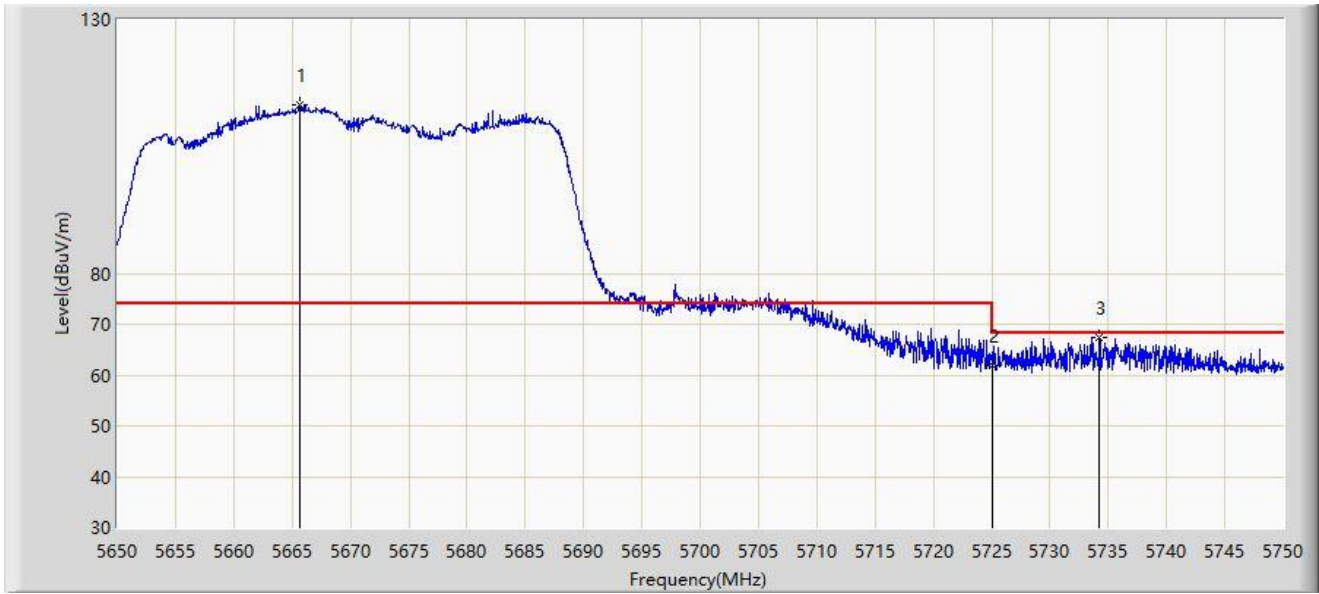


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5456.350	50.673	55.001	-3.327	54.000	-4.327	AV
2			5460.000	50.490	54.872	-3.510	54.000	-4.382	AV
3		*	5512.900	101.325	105.682	N/A	N/A	-4.358	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 00:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11n-HT40	

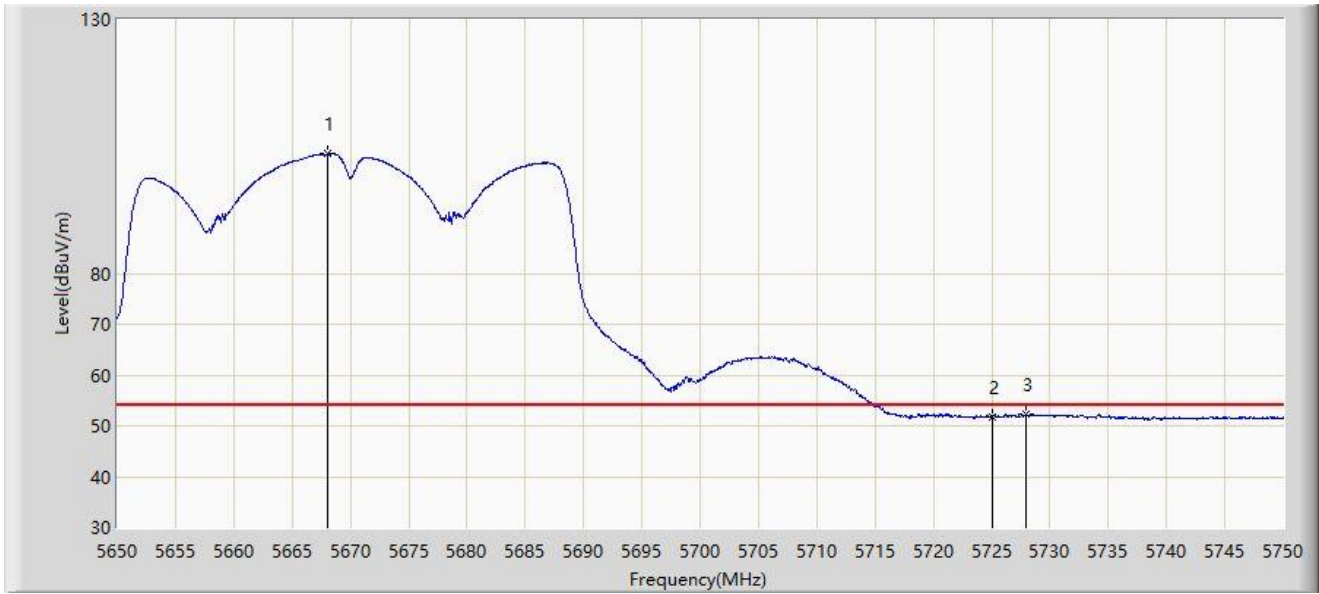


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5665.650	113.117	117.224	N/A	N/A	-4.107	PK
2			5725.000	61.934	65.948	-6.266	68.200	-4.014	PK
3			5734.250	67.356	71.362	-0.844	68.200	-4.006	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11n-HT40	

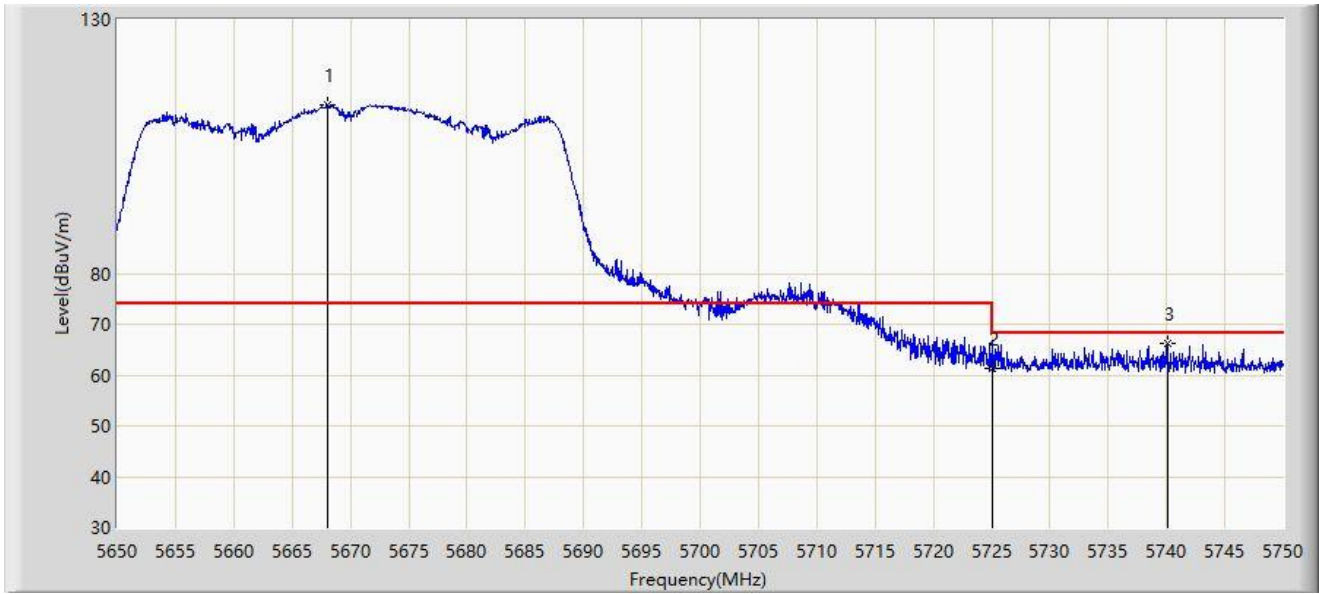


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5668.100	103.545	107.658	N/A	N/A	-4.114	AV
2			5725.000	51.751	55.765	-2.249	54.000	-4.014	AV
3			5728.000	52.222	56.230	-1.778	54.000	-4.008	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11n-HT40	

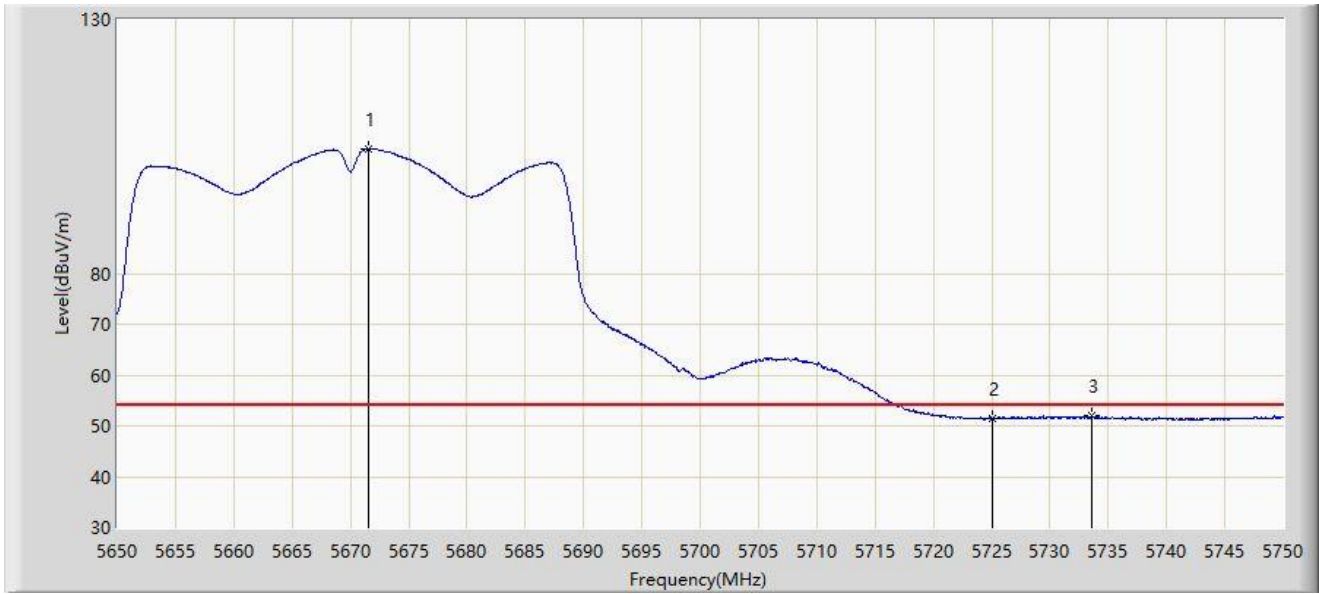


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5668.000	113.332	117.445	N/A	N/A	-4.113	PK
2			5725.000	61.376	65.390	-6.824	68.200	-4.014	PK
3			5740.050	66.218	70.223	-1.982	68.200	-4.005	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11n-HT40	

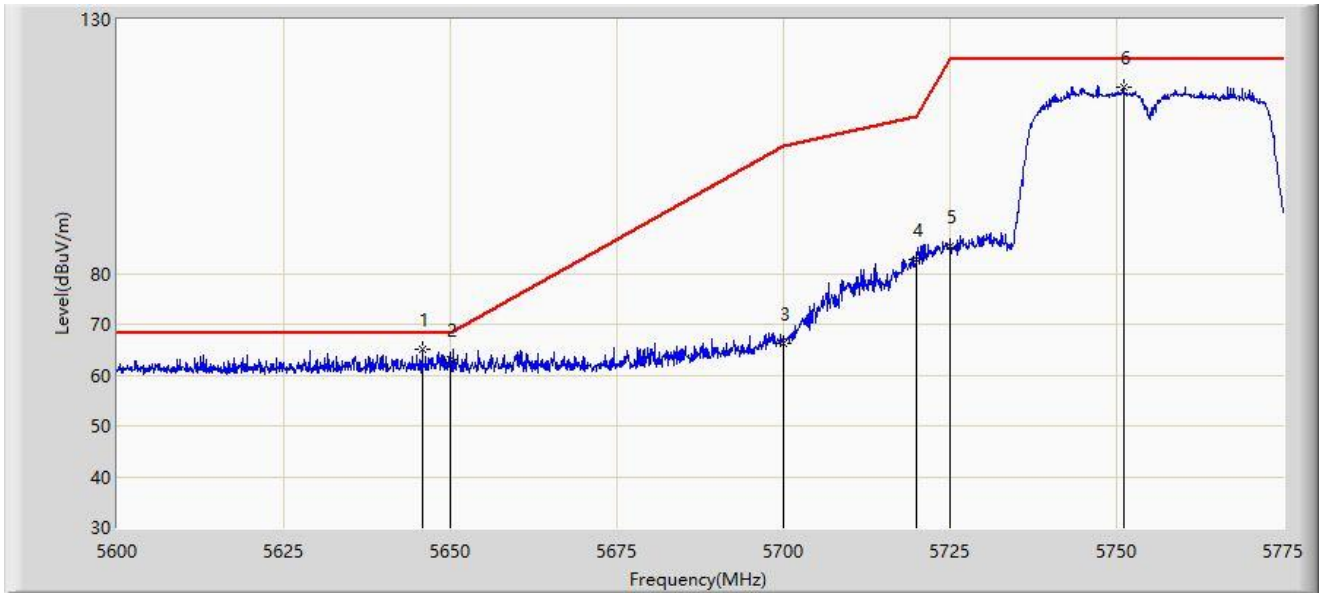


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5671.550	104.435	108.555	N/A	N/A	-4.120	AV
2			5725.000	51.382	55.396	-2.618	54.000	-4.014	AV
3			5733.600	51.908	55.915	-2.092	54.000	-4.007	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:08
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5755MHz by 802.11n-HT40	

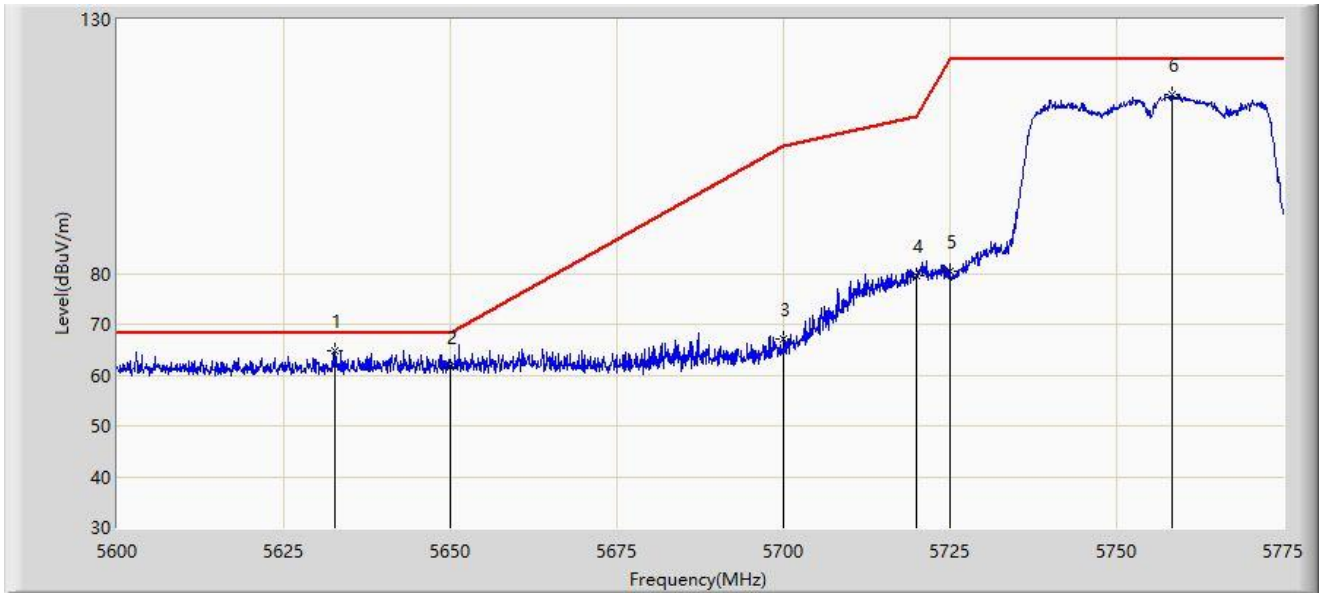


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5645.763	65.105	69.317	-3.095	68.200	-4.213	PK
2			5650.000	62.988	67.158	-5.212	68.200	-4.171	PK
3			5700.000	66.365	70.489	-38.835	105.200	-4.124	PK
4			5720.000	82.700	86.743	-28.100	110.800	-4.044	PK
5			5725.000	85.502	89.516	-36.698	122.200	-4.014	PK
6			5751.025	116.782	120.713	N/A	N/A	-3.931	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:13
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5755MHz by 802.11n-HT40	

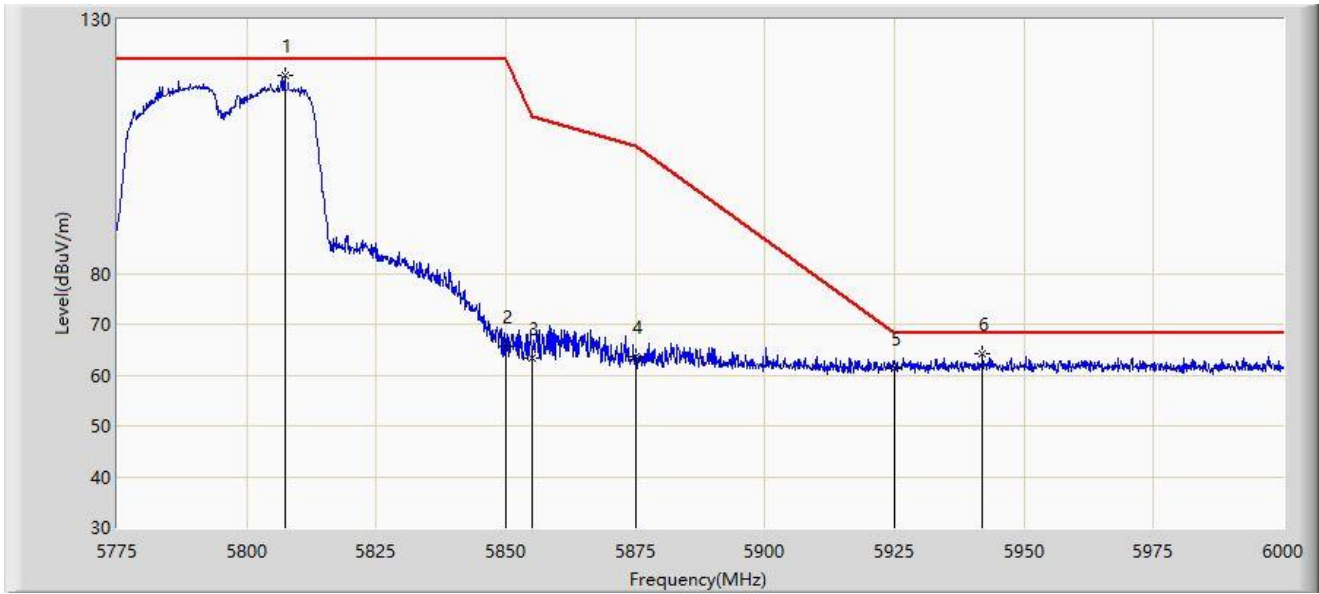


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5632.725	64.862	69.153	-3.338	68.200	-4.291	PK
2			5650.000	61.737	65.907	-6.463	68.200	-4.171	PK
3			5700.000	67.029	71.153	-38.171	105.200	-4.124	PK
4			5720.000	79.697	83.740	-31.103	110.800	-4.044	PK
5			5725.000	80.497	84.511	-41.703	122.200	-4.014	PK
6			5758.288	115.187	119.052	N/A	N/A	-3.866	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:16
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5795MHz by 802.11n-HT40	

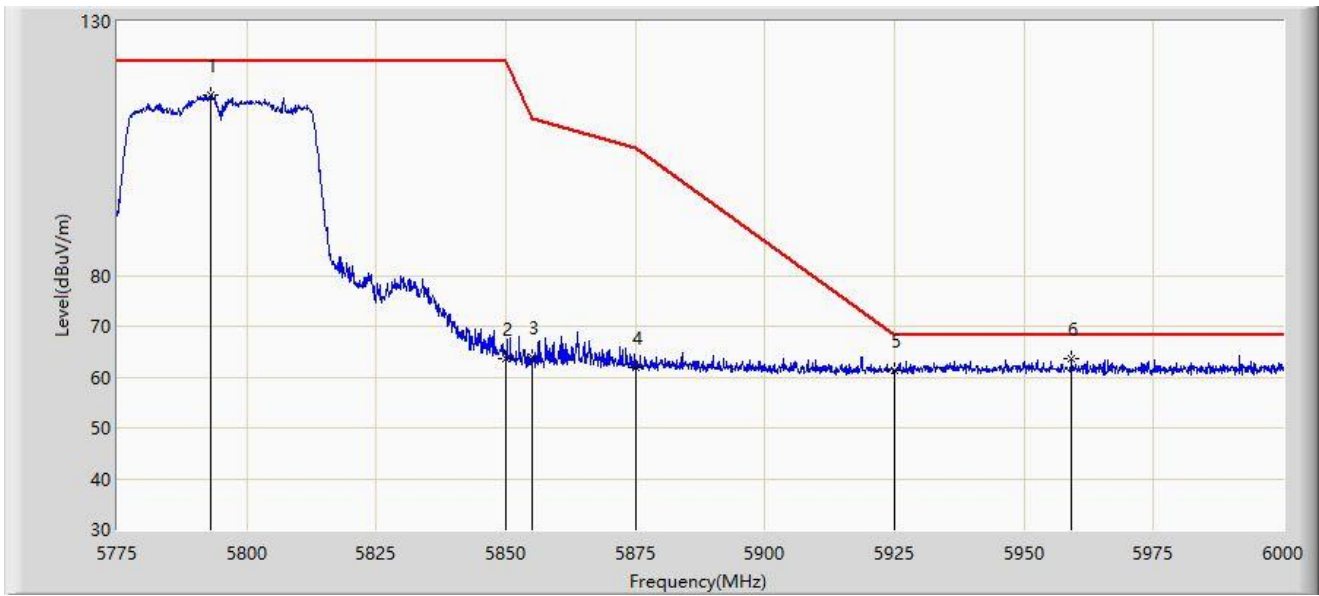


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5807.400	119.061	122.469	N/A	N/A	-3.408	PK
2			5850.000	65.740	69.488	-56.460	122.200	-3.747	PK
3			5855.000	63.233	66.973	-47.567	110.800	-3.740	PK
4			5875.000	63.672	67.261	-41.528	105.200	-3.589	PK
5			5925.000	61.223	64.813	-6.977	68.200	-3.589	PK
6			5941.950	64.184	67.600	-4.016	68.200	-3.416	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:19
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5795MHz by 802.11n-HT40	

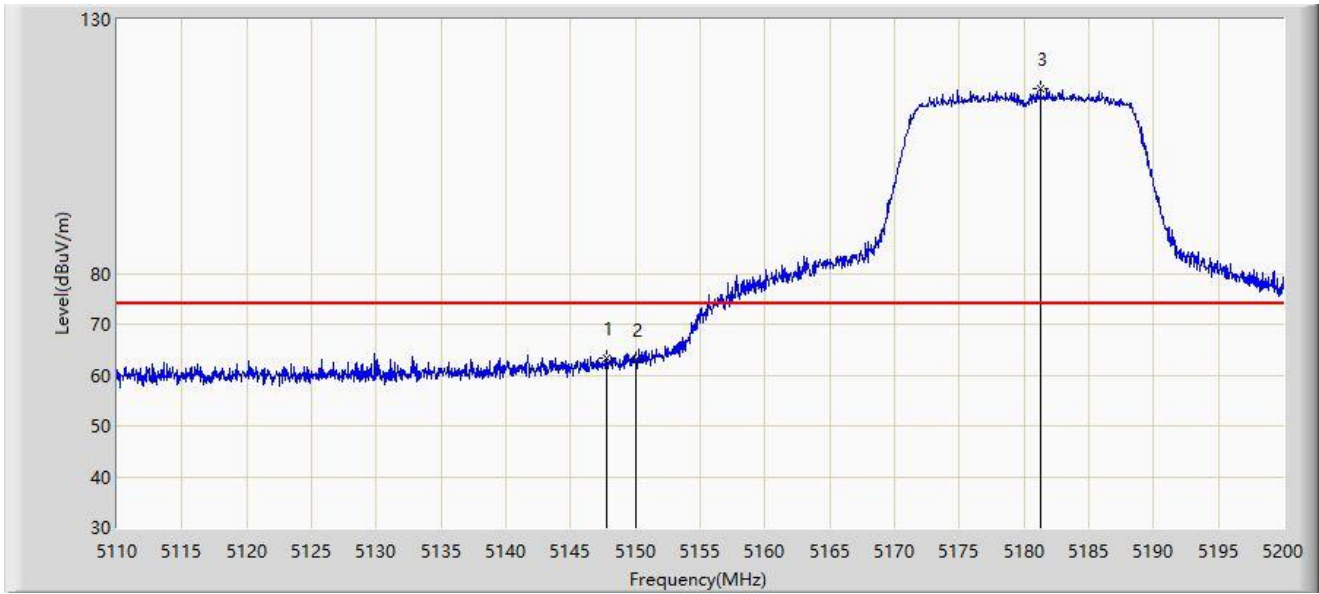


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5793.112	115.579	119.158	N/A	N/A	-3.580	PK
2			5850.000	63.605	67.353	-58.595	122.200	-3.747	PK
3			5855.000	63.810	67.550	-46.990	110.800	-3.740	PK
4			5875.000	61.889	65.478	-43.311	105.200	-3.589	PK
5			5925.000	61.352	64.942	-6.848	68.200	-3.589	PK
6		*	5959.163	63.559	66.836	-4.641	68.200	-3.277	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11ac-VHT20	

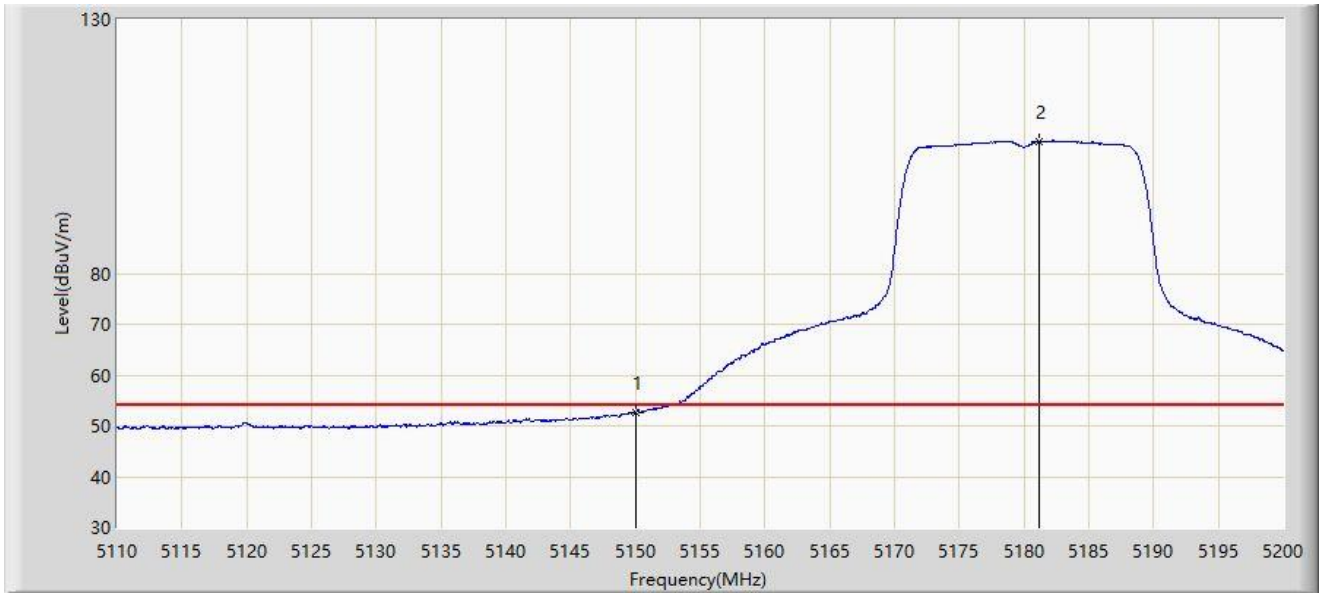


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.755	63.463	68.683	-10.537	74.000	-5.220	PK
2			5150.000	63.054	68.265	-10.946	74.000	-5.211	PK
3		*	5181.280	116.258	121.067	N/A	N/A	-4.810	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11ac-VHT20	

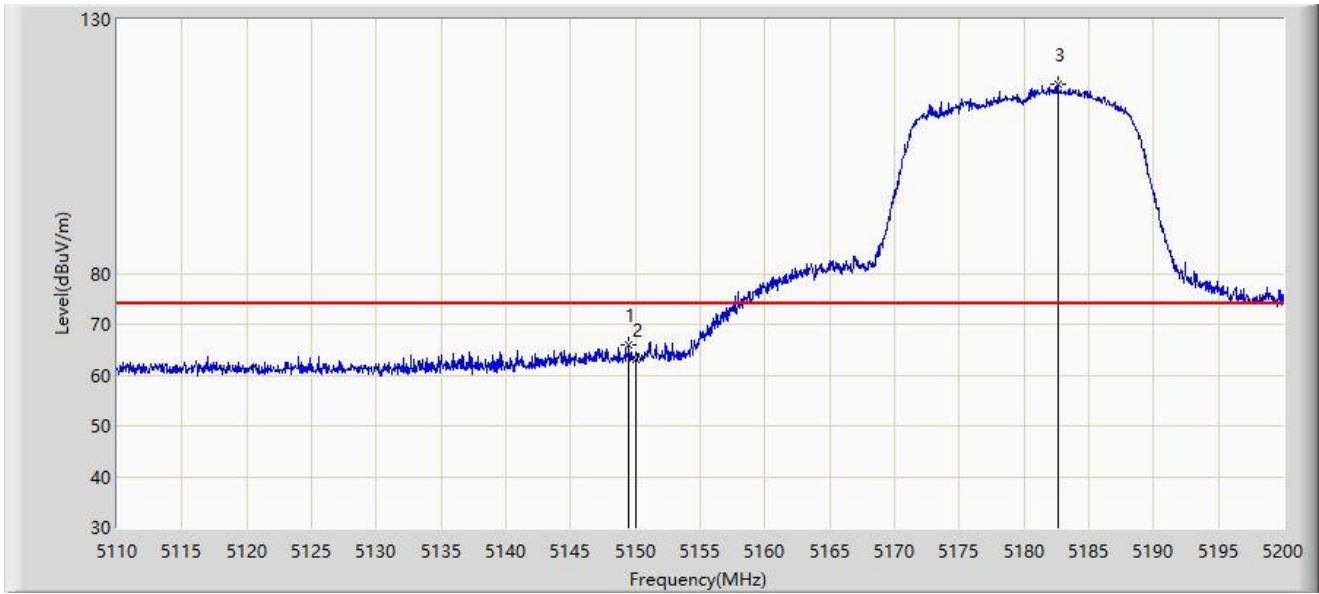


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.594	57.805	-1.406	54.000	-5.211	AV
2		*	5181.190	106.059	110.870	N/A	N/A	-4.810	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11ac-VHT20	

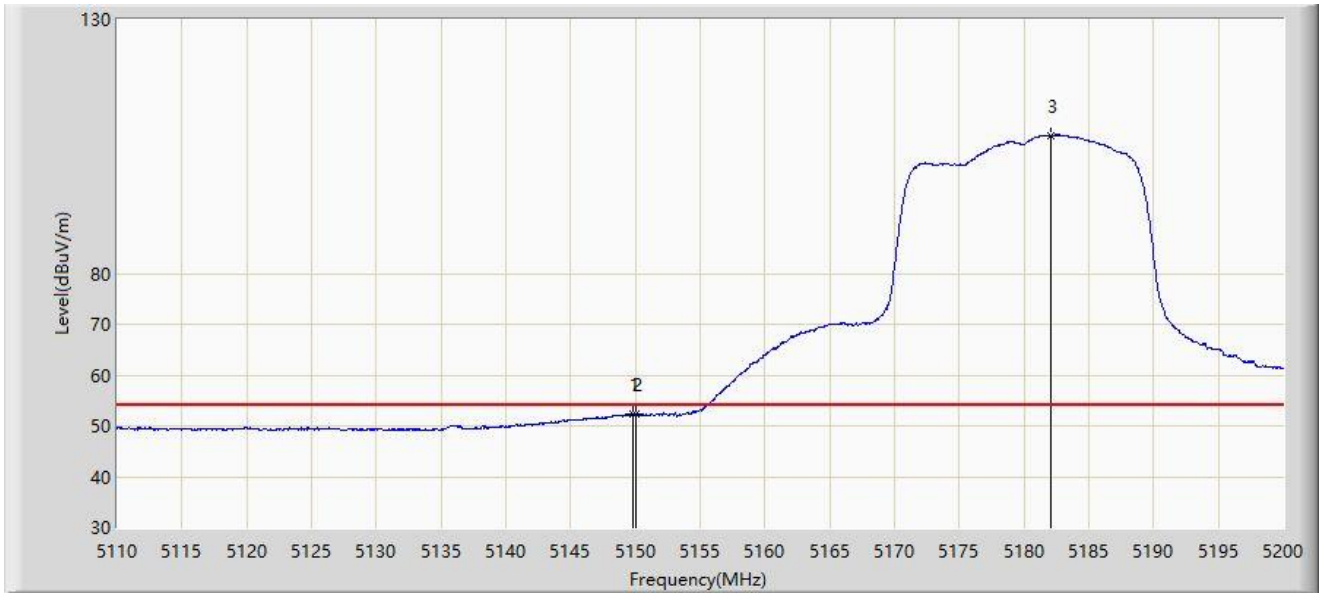


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.510	65.806	71.020	-8.194	74.000	-5.214	PK
2			5150.000	63.030	68.241	-10.970	74.000	-5.211	PK
3		*	5182.585	117.188	121.987	N/A	N/A	-4.800	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5180MHz by 802.11ac-VHT20	

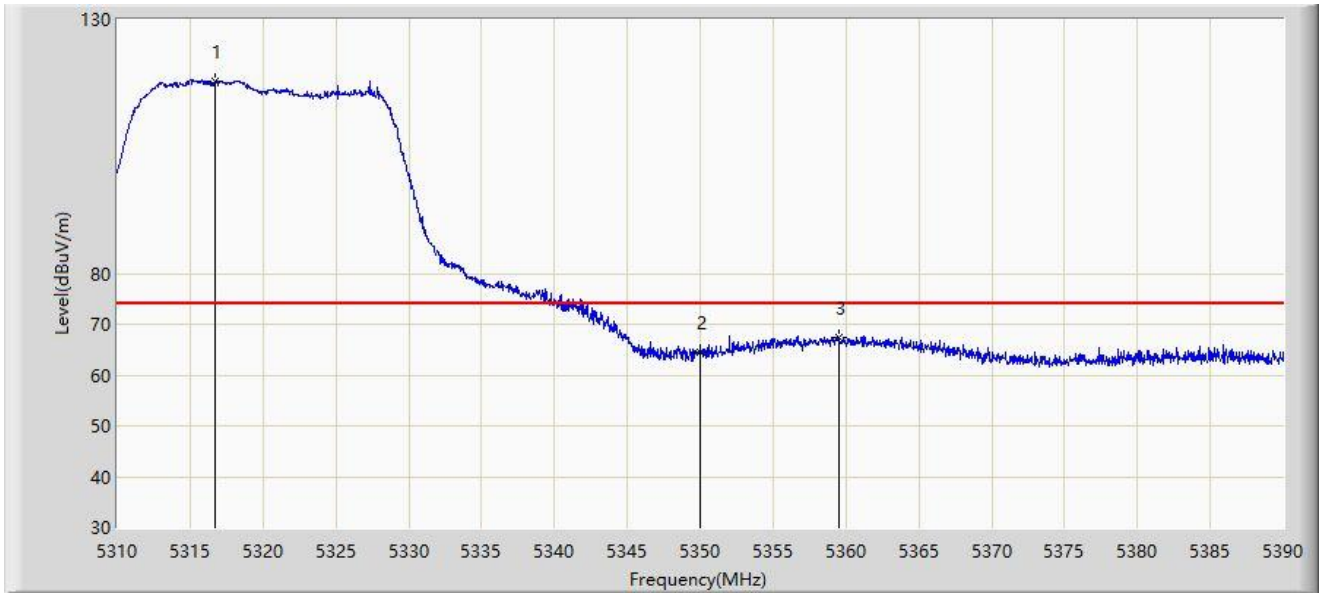


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.780	52.355	57.567	-1.645	54.000	-5.213	AV
2			5150.000	52.185	57.396	-1.815	54.000	-5.211	AV
3		*	5182.045	107.217	112.012	N/A	N/A	-4.794	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11ac-VHT20	

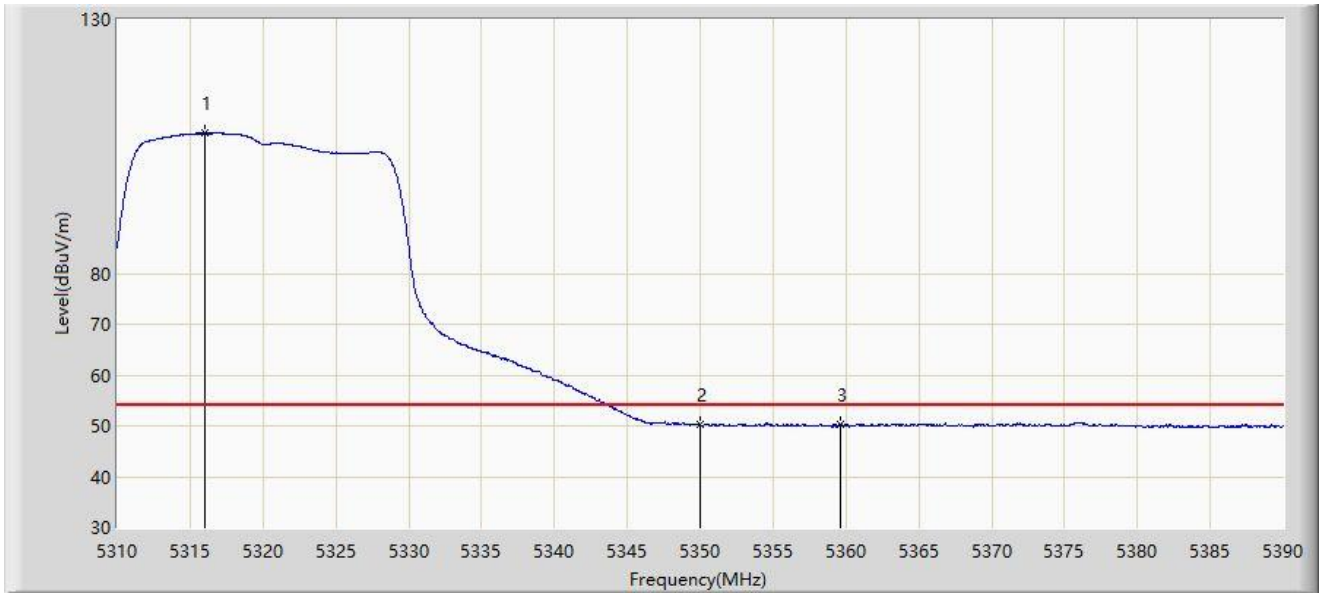


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5316.680	117.742	122.593	N/A	N/A	-4.851	PK
2			5350.000	64.588	69.470	-9.412	74.000	-4.882	PK
3			5359.560	67.447	72.256	-6.553	74.000	-4.809	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11ac-VHT20	

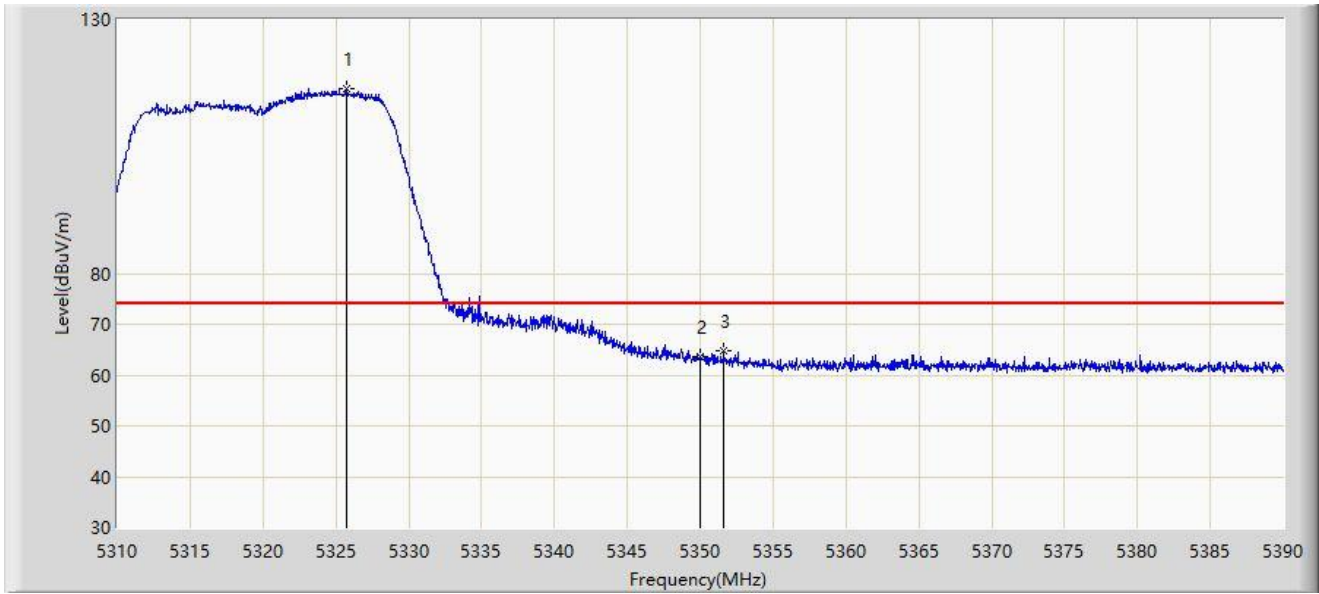


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5316.040	107.632	112.487	N/A	N/A	-4.855	AV
2			5350.000	50.157	55.039	-3.843	54.000	-4.882	AV
3			5359.600	50.377	55.185	-3.623	54.000	-4.808	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11ac-VHT20	

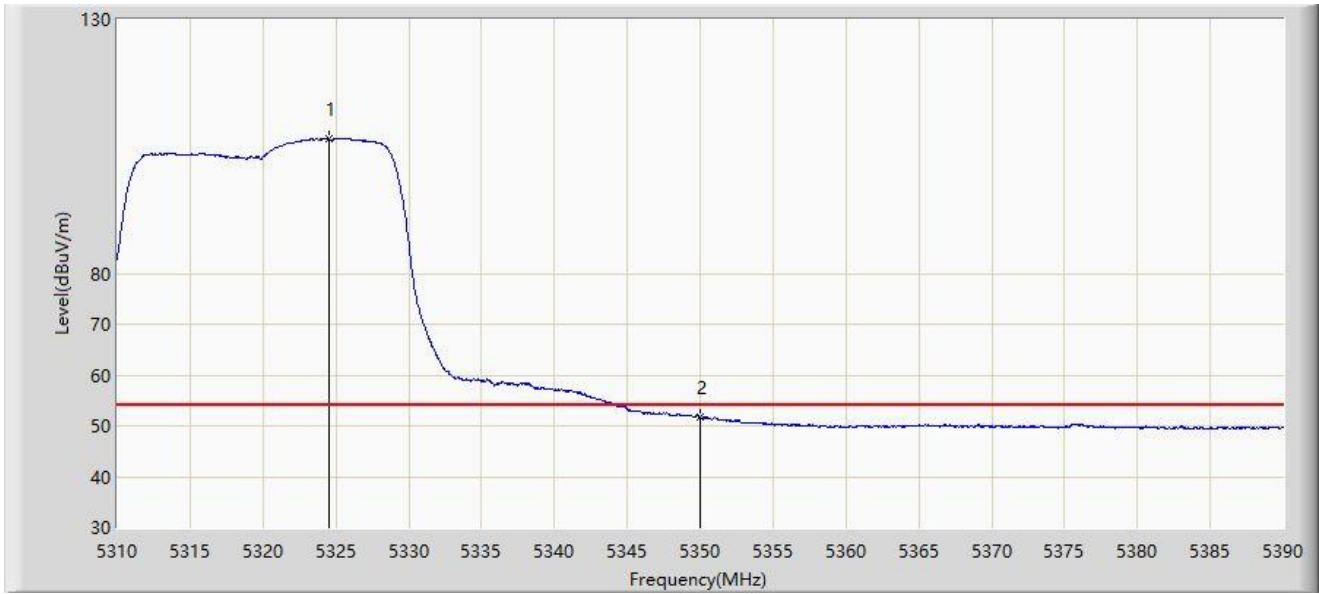


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5325.760	116.296	121.152	N/A	N/A	-4.857	PK
2			5350.000	63.607	68.489	-10.393	74.000	-4.882	PK
3			5351.600	64.745	69.628	-9.255	74.000	-4.883	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5320MHz by 802.11ac-VHT20	

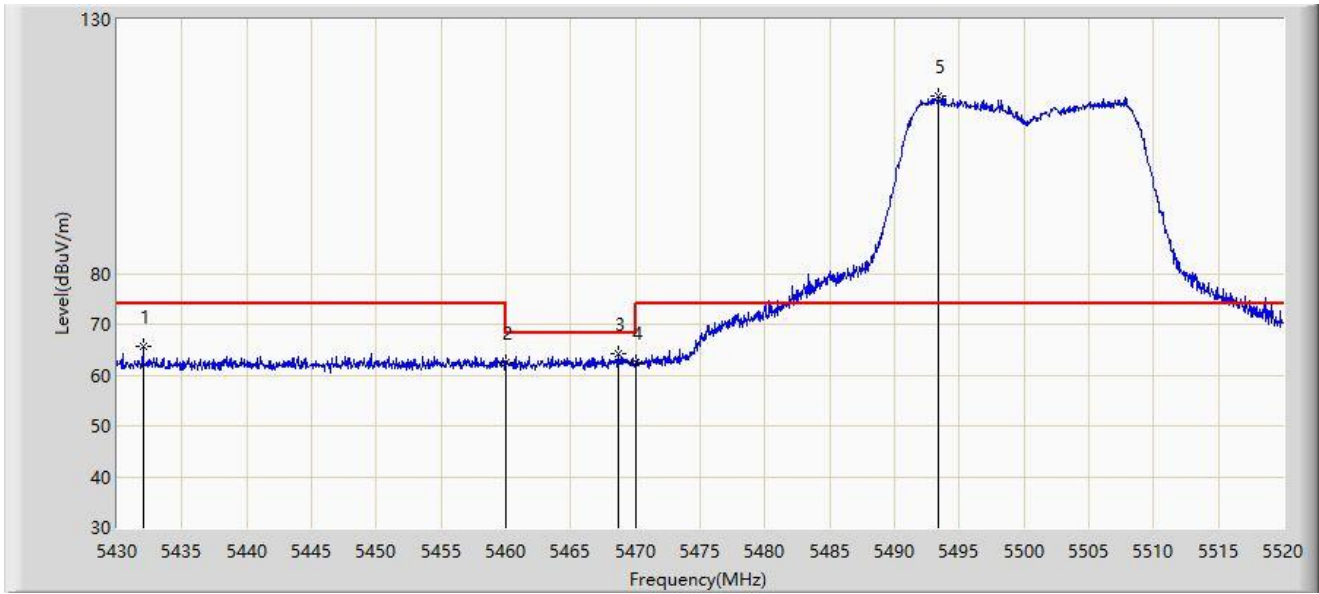


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5324.520	106.623	111.477	N/A	N/A	-4.855	AV
2			5350.000	51.799	56.681	-2.201	54.000	-4.882	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11ac-VHT20	

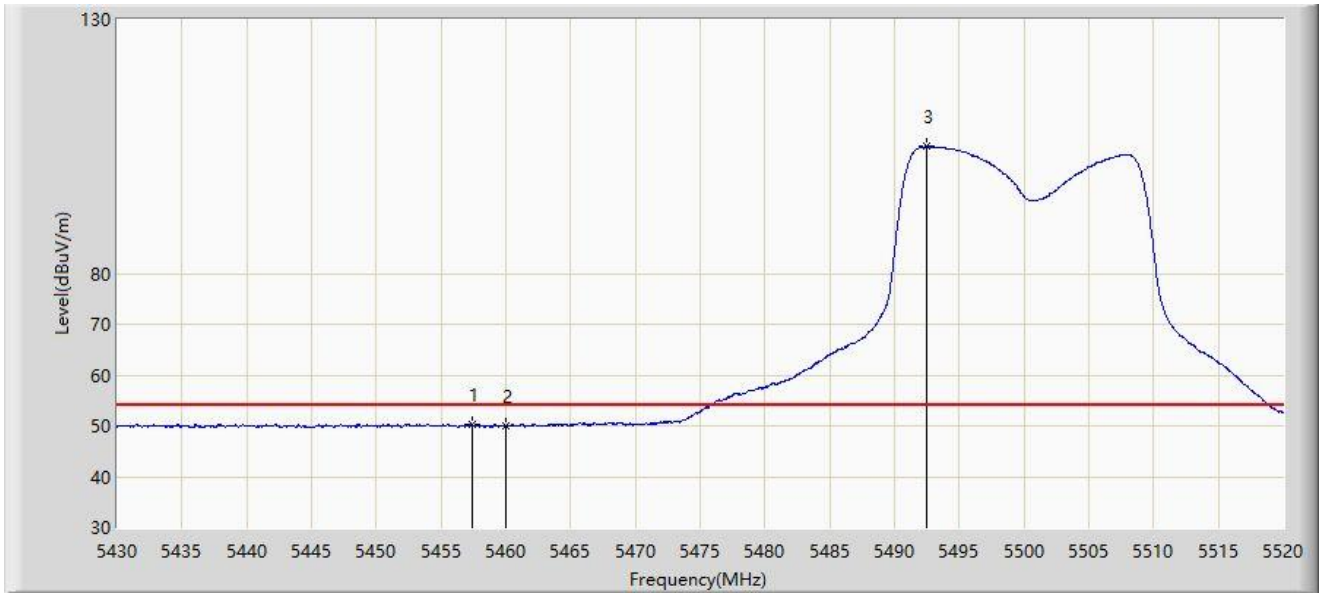


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5431.980	65.533	69.820	-8.467	74.000	-4.287	PK
2			5460.000	62.377	66.759	-11.623	74.000	-4.382	PK
3			5468.655	64.102	68.613	-4.098	68.200	-4.511	PK
4			5470.000	62.401	66.932	-5.799	68.200	-4.530	PK
5		*	5493.405	114.999	119.587	N/A	N/A	-4.588	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11ac-VHT20	

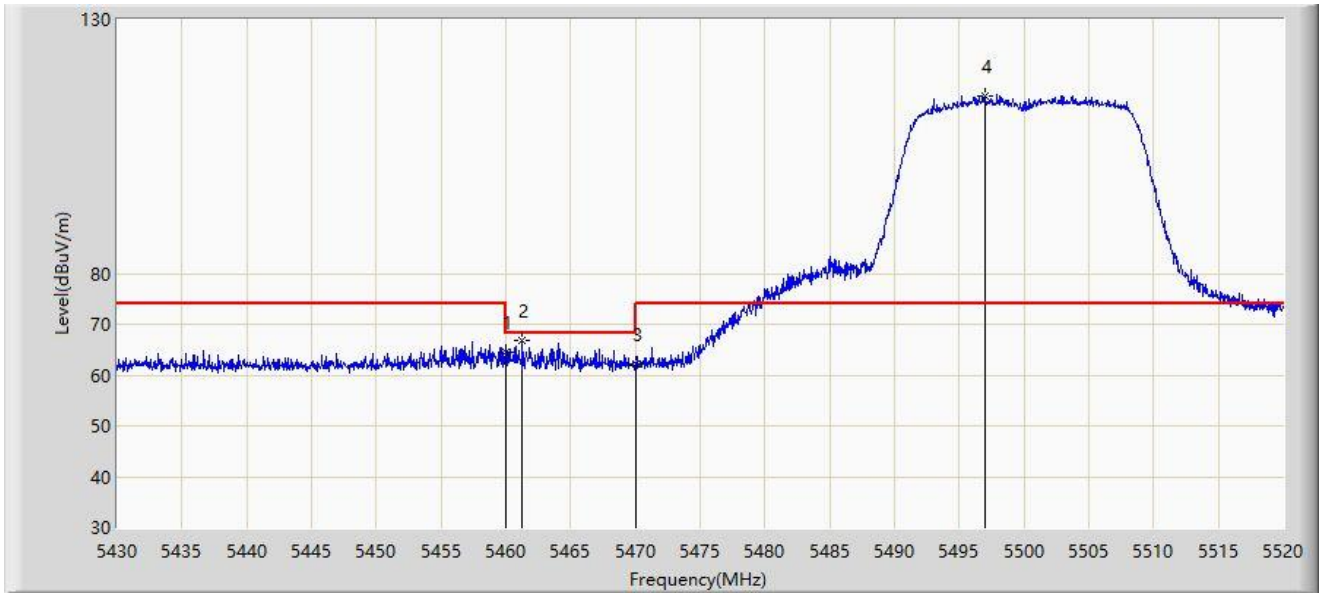


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5457.405	50.356	54.699	-3.644	54.000	-4.344	AV
2			5460.000	50.002	54.384	-3.998	54.000	-4.382	AV
3		*	5492.505	105.004	109.608	N/A	N/A	-4.604	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11ac-VHT20	

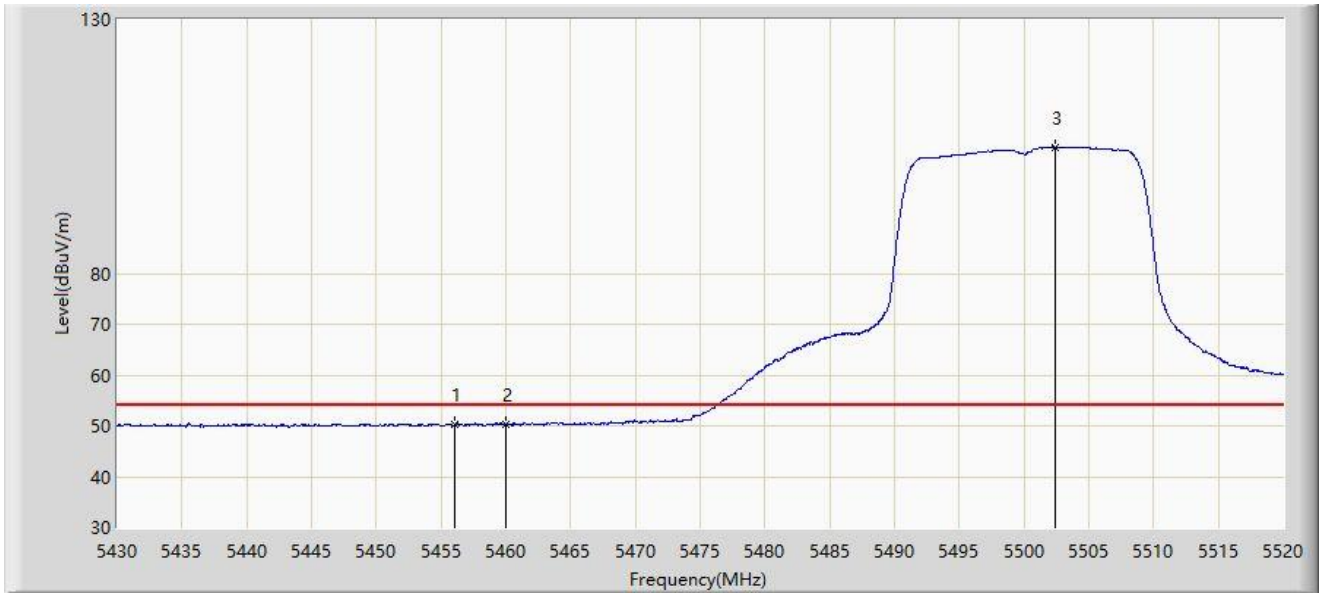


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	64.416	68.798	-9.584	74.000	-4.382	PK
2			5461.275	66.906	71.307	-1.294	68.200	-4.401	PK
3			5470.000	62.217	66.748	-5.983	68.200	-4.530	PK
4		*	5497.005	115.033	119.555	N/A	N/A	-4.522	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 01:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5500MHz by 802.11ac-VHT20	

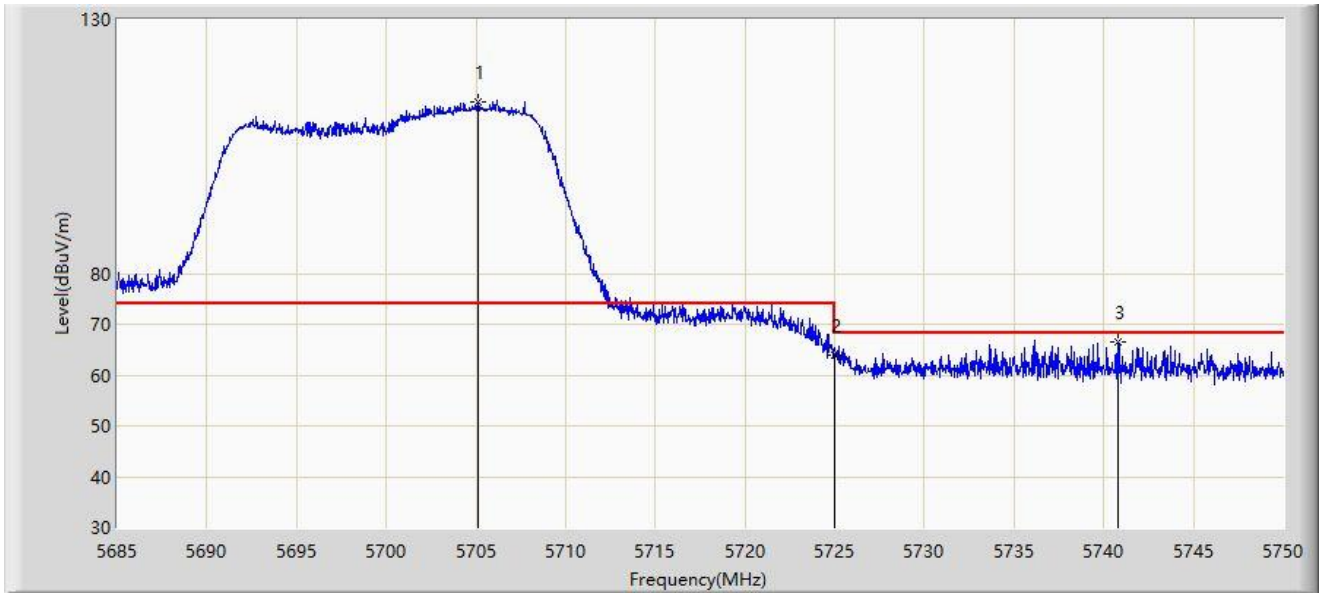


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5456.055	50.382	54.705	-3.618	54.000	-4.323	AV
2			5460.000	50.314	54.696	-3.686	54.000	-4.382	AV
3		*	5502.450	104.862	109.284	N/A	N/A	-4.422	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11ac-VHT20	

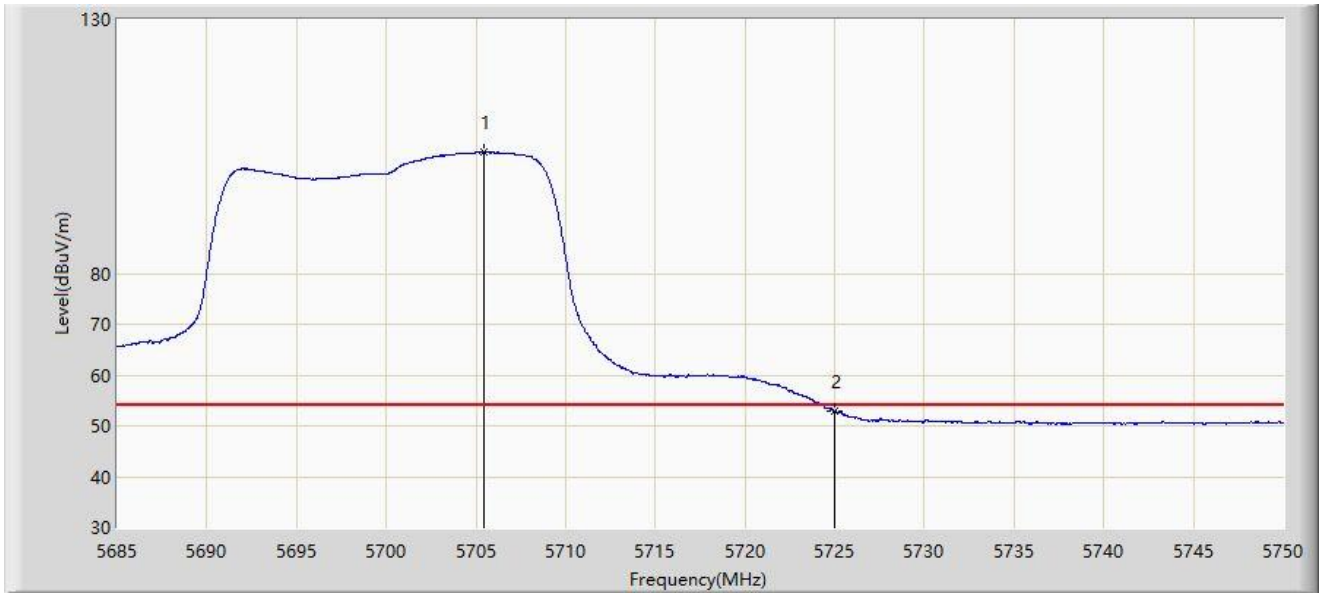


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5705.085	113.729	117.844	N/A	N/A	-4.114	PK
2			5725.000	63.956	67.970	-4.244	68.200	-4.014	PK
3			5740.770	66.505	70.510	-1.695	68.200	-4.004	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11ac-VHT20	

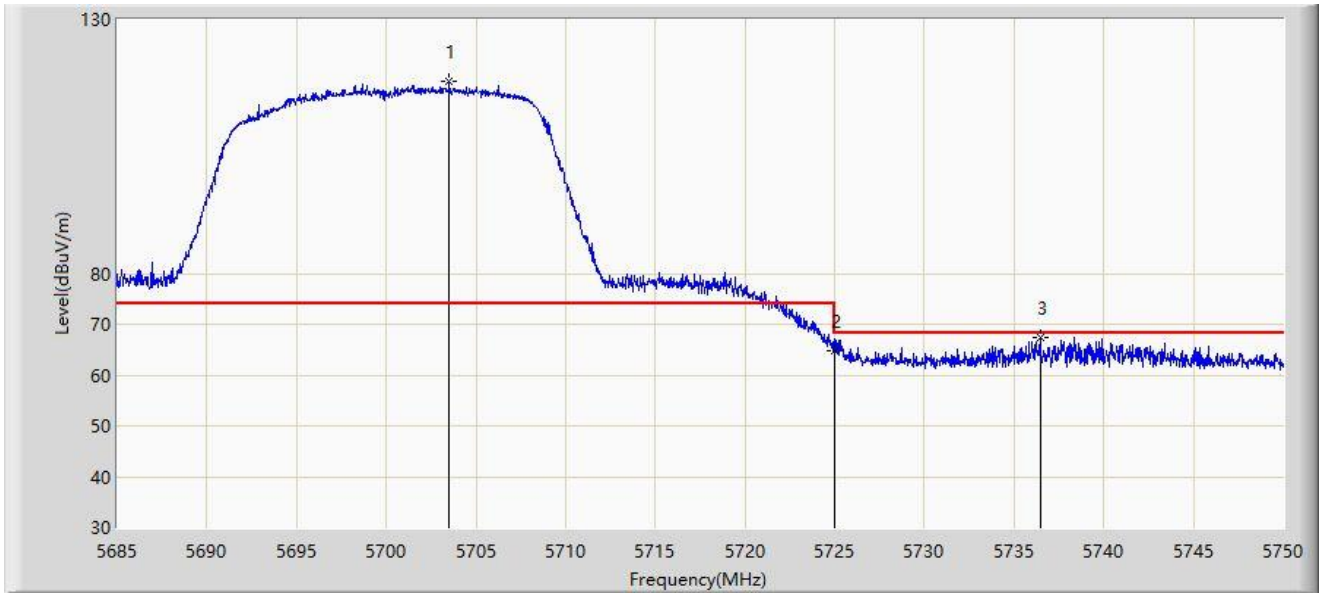


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5705.475	103.869	107.983	N/A	N/A	-4.114	AV
2			5725.000	52.943	56.957	-1.057	54.000	-4.014	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11ac-VHT20	

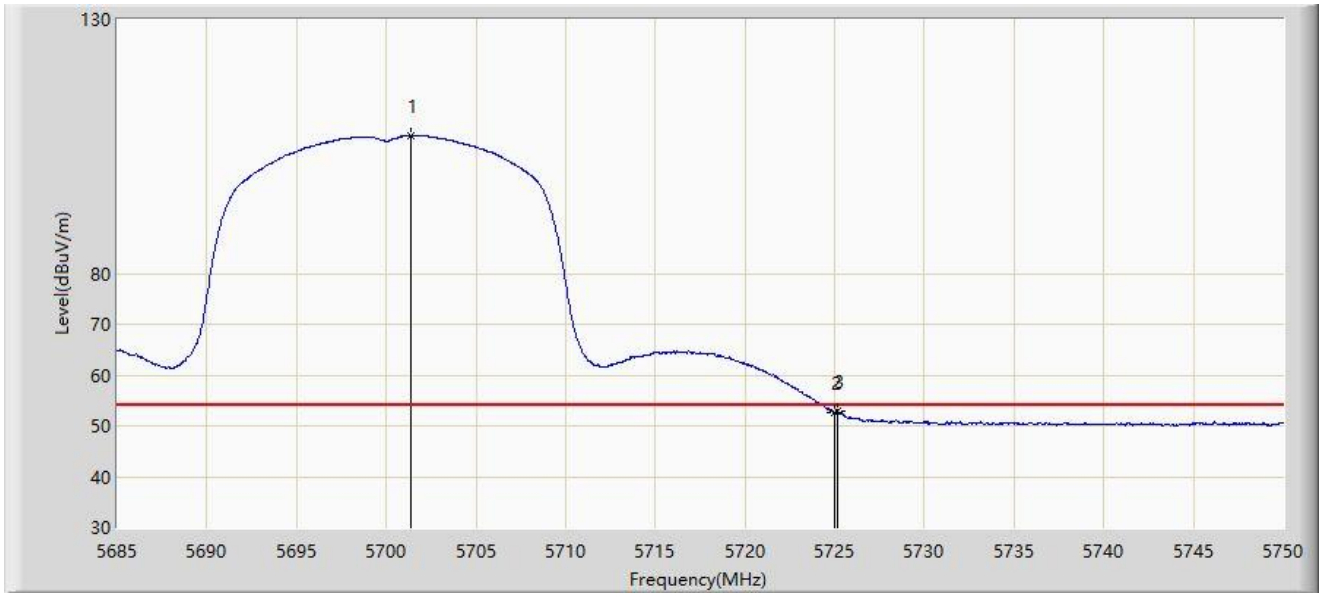


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5703.525	117.711	121.829	N/A	N/A	-4.117	PK
2			5725.000	64.761	68.775	-3.439	68.200	-4.014	PK
3			5736.447	67.270	71.276	-0.930	68.200	-4.006	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5700MHz by 802.11ac-VHT20	

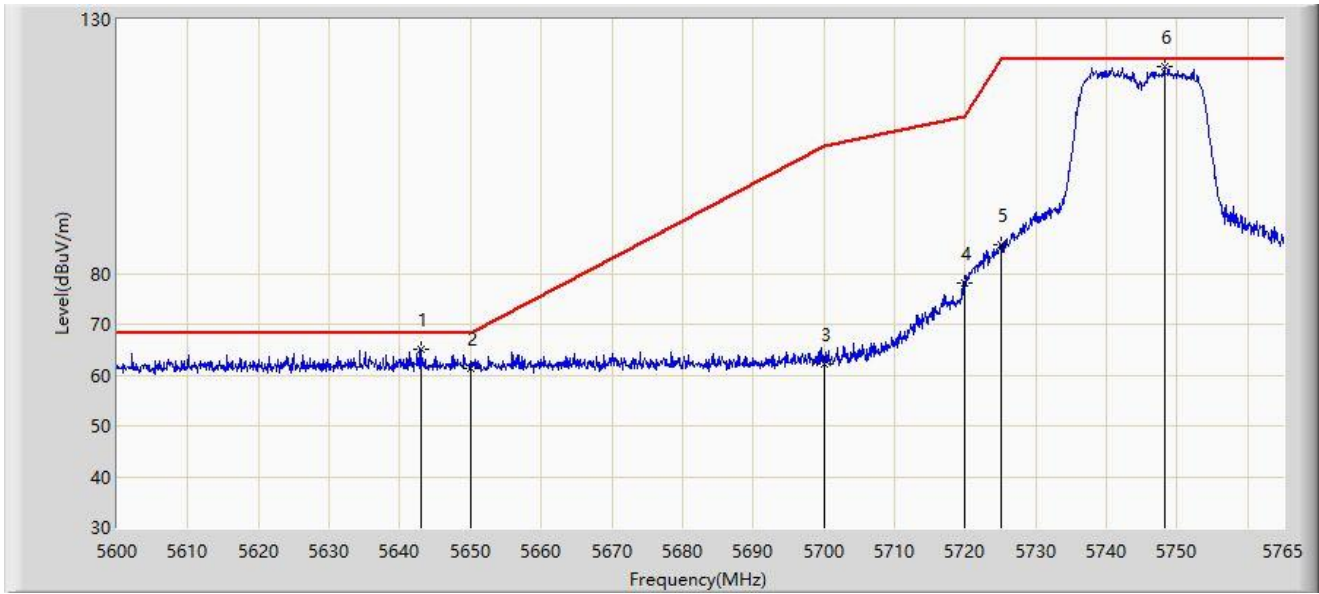


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5701.348	107.184	111.306	N/A	N/A	-4.121	AV
2			5725.000	52.667	56.681	-1.333	54.000	-4.014	AV
3			5725.170	52.818	56.831	-1.182	54.000	-4.014	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:12
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5745MHz by 802.11ac-VHT20	

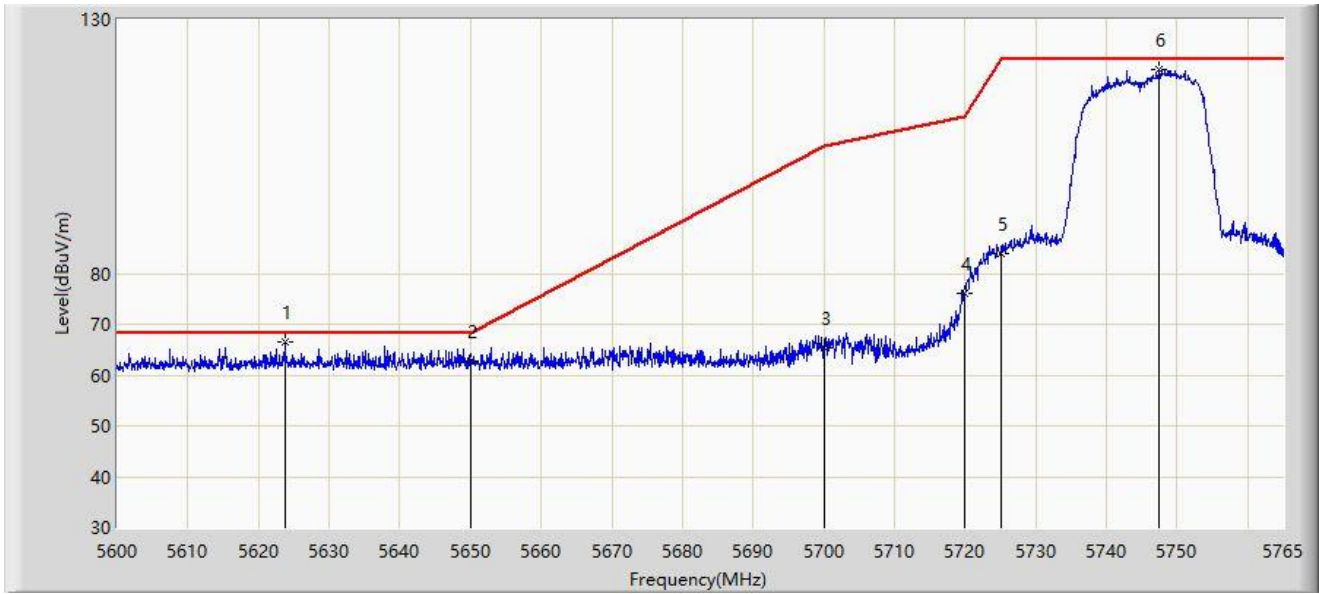


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5643.065	65.100	69.339	-3.100	68.200	-4.240	PK
2			5650.000	61.327	65.497	-6.873	68.200	-4.171	PK
3			5700.000	62.129	66.253	-43.071	105.200	-4.124	PK
4			5720.000	78.027	82.070	-32.773	110.800	-4.044	PK
5			5725.000	85.532	89.546	-36.668	122.200	-4.014	PK
6		*	5748.252	120.863	124.819	N/A	N/A	-3.956	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:16
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5745MHz by 802.11ac-VHT20	

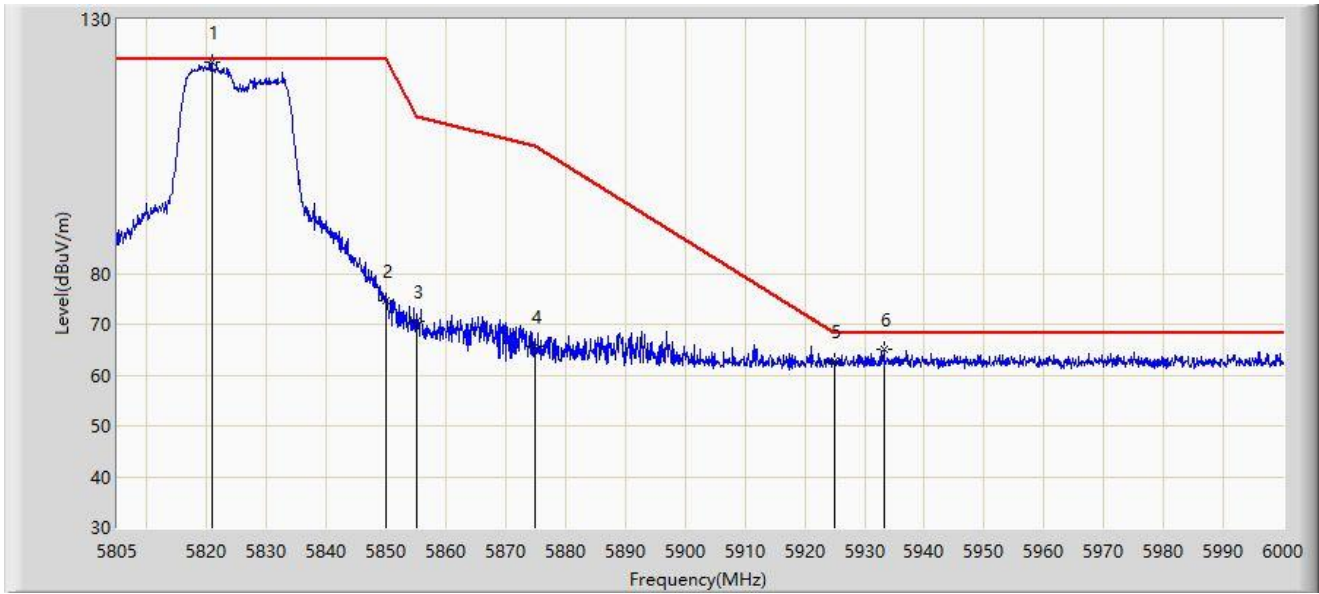


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5623.678	66.421	70.745	-1.779	68.200	-4.324	PK
2			5650.000	62.881	67.051	-5.319	68.200	-4.171	PK
3			5700.000	65.414	69.538	-39.786	105.200	-4.124	PK
4			5720.000	76.164	80.207	-34.636	110.800	-4.044	PK
5			5725.000	83.989	88.003	-38.211	122.200	-4.014	PK
6			5747.510	120.035	123.998	N/A	N/A	-3.963	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:21
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5825MHz by 802.11ac-VHT20	

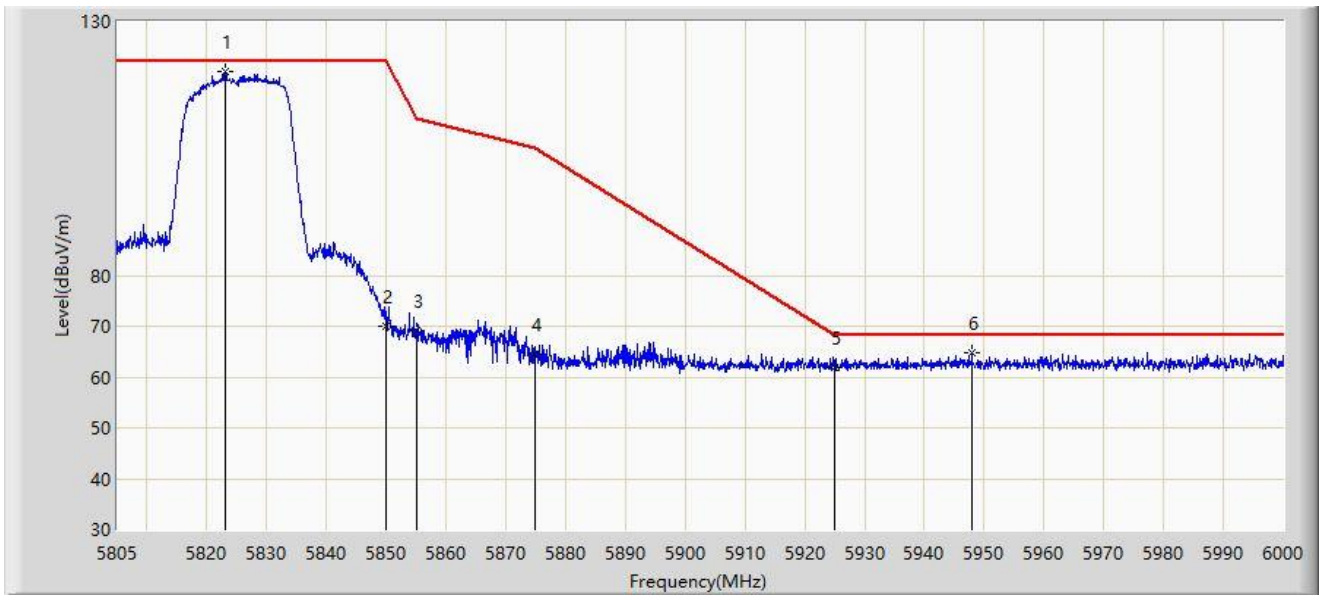


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5820.795	121.686	125.268	N/A	N/A	-3.583	PK
2			5850.000	74.511	78.259	-47.689	122.200	-3.747	PK
3			5855.000	70.500	74.240	-40.300	110.800	-3.740	PK
4			5875.000	65.622	69.211	-39.578	105.200	-3.589	PK
5			5925.000	62.727	66.317	-5.473	68.200	-3.589	PK
6			5933.212	65.058	68.559	-3.142	68.200	-3.501	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:23
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5825MHz by 802.11ac-VHT20	

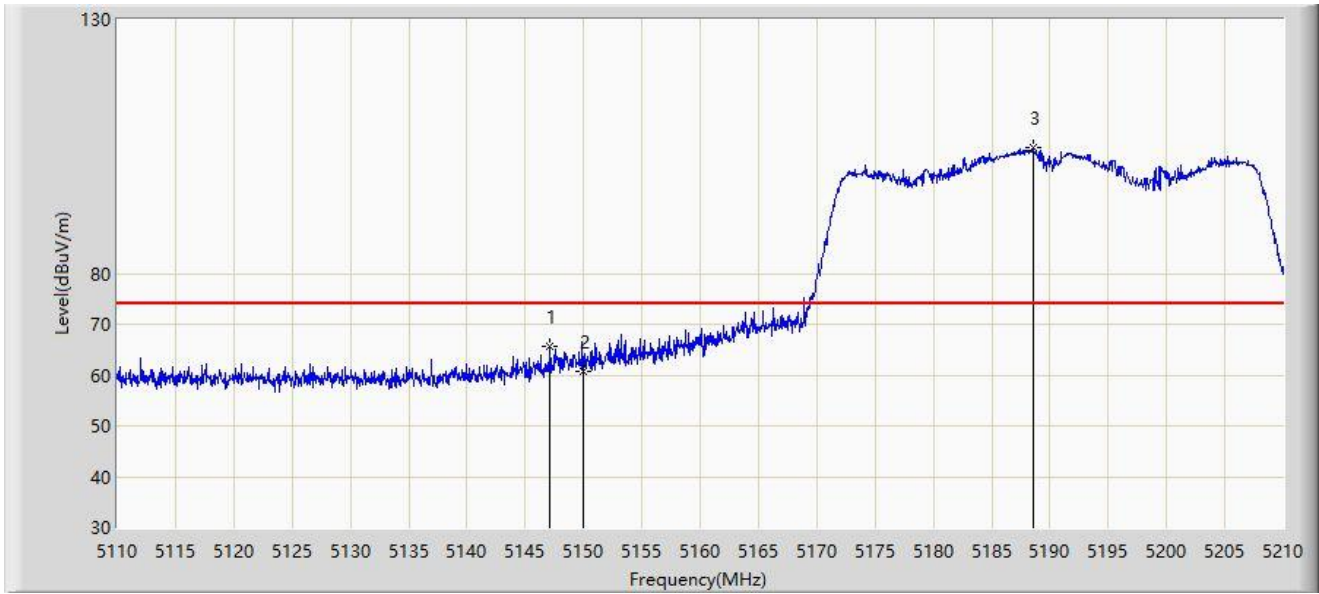


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5823.135	120.113	123.748	N/A	N/A	-3.635	PK
2			5850.000	70.140	73.888	-52.060	122.200	-3.747	PK
3			5855.000	68.987	72.727	-41.813	110.800	-3.740	PK
4			5875.000	64.600	68.189	-40.600	105.200	-3.589	PK
5			5925.000	61.920	65.510	-6.280	68.200	-3.589	PK
6			5947.935	64.741	68.101	-3.459	68.200	-3.360	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11ac-VHT40	

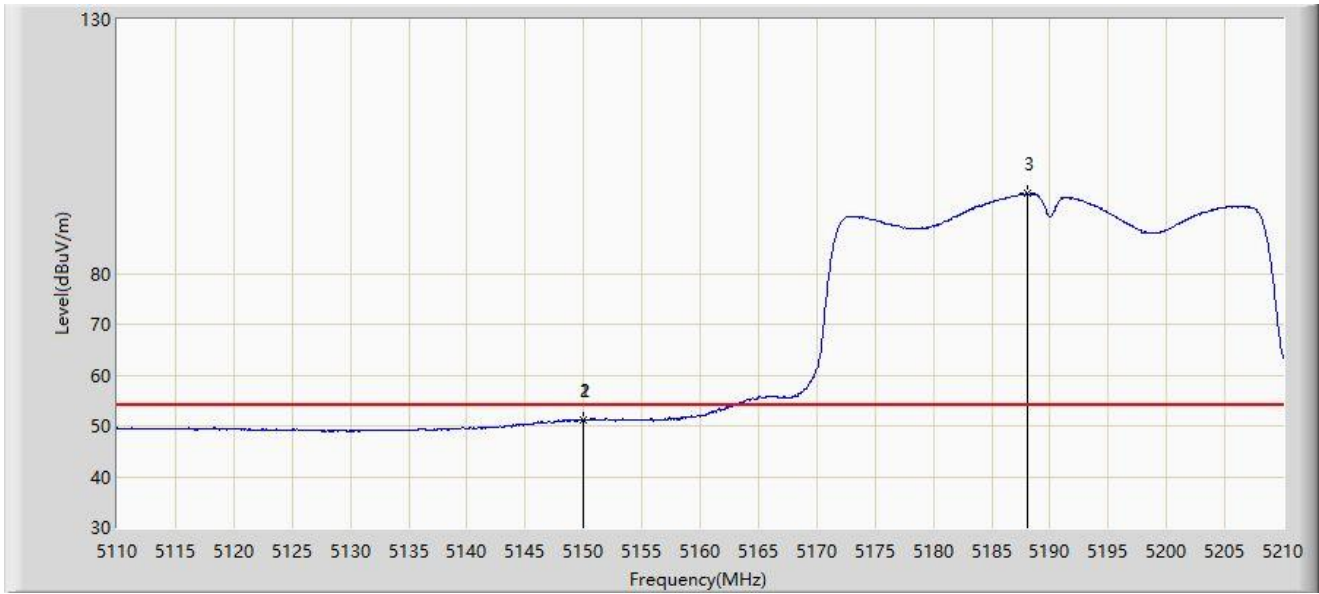


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5147.150	65.665	70.885	-8.335	74.000	-5.219	PK
2			5150.000	60.660	65.871	-13.340	74.000	-5.211	PK
3		*	5188.550	104.721	109.564	N/A	N/A	-4.843	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11ac-VHT40	

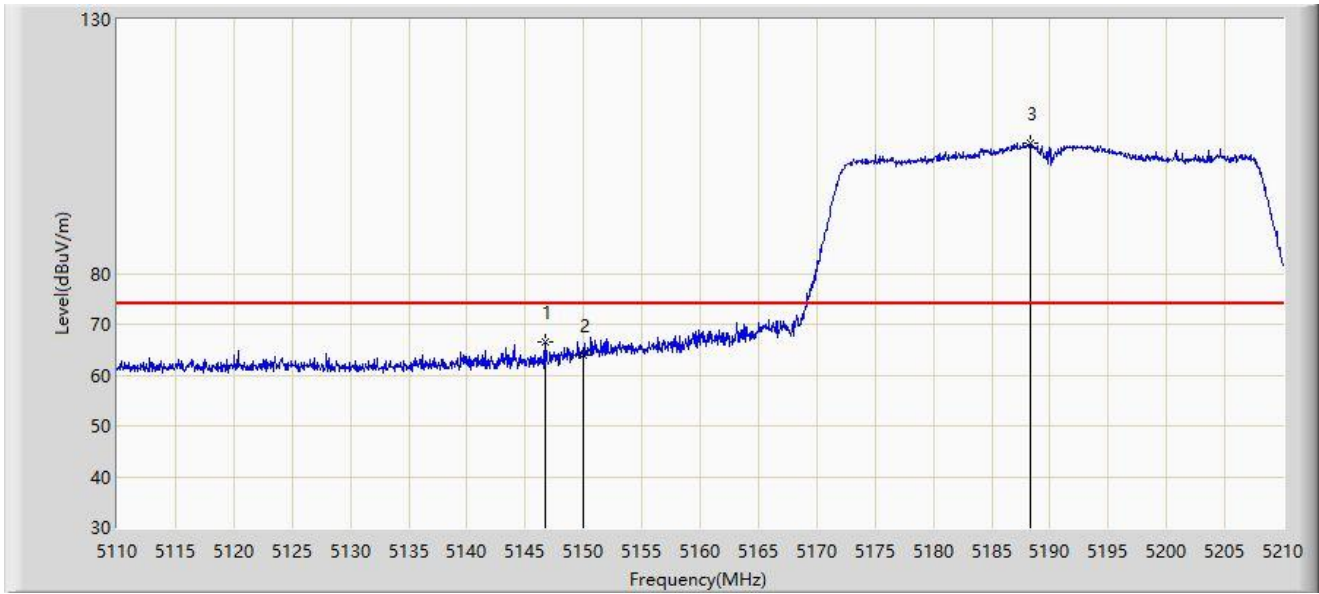


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.950	51.257	56.468	-2.743	54.000	-5.211	AV
2			5150.000	51.181	56.392	-2.819	54.000	-5.211	AV
3		*	5188.050	95.705	100.544	N/A	N/A	-4.839	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11ac-VHT40	

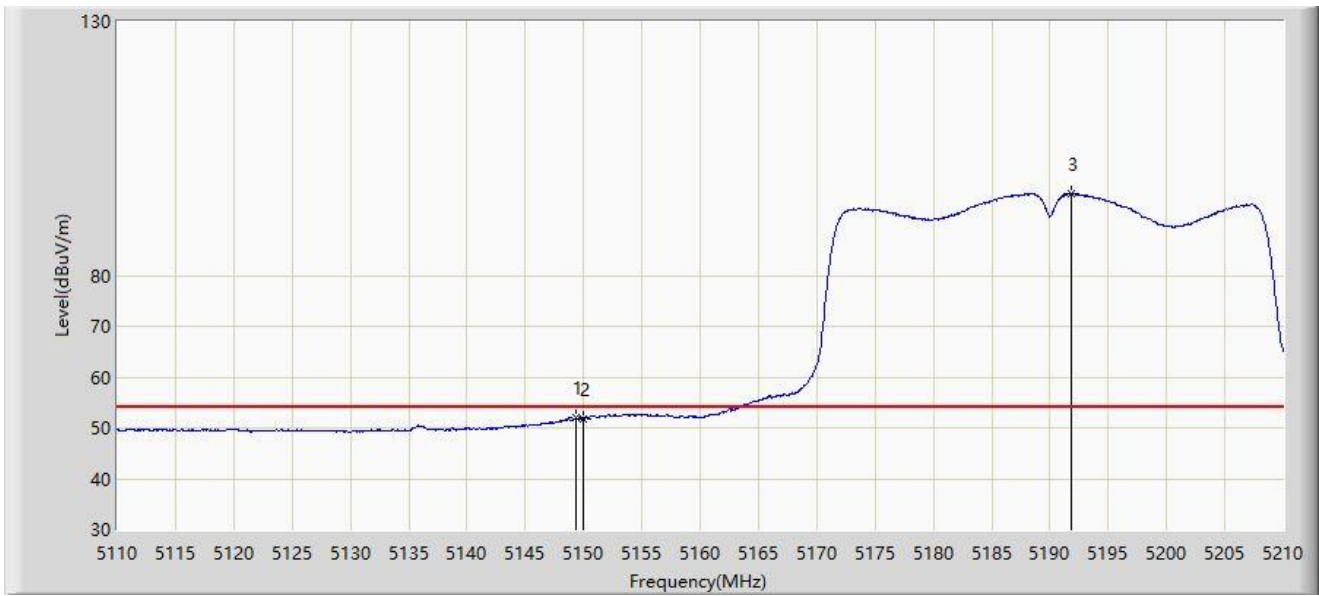


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5146.700	66.524	71.743	-7.476	74.000	-5.219	PK
2			5150.000	63.897	69.108	-10.103	74.000	-5.211	PK
3		*	5188.300	105.656	110.497	N/A	N/A	-4.842	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5190MHz by 802.11ac-VHT40	

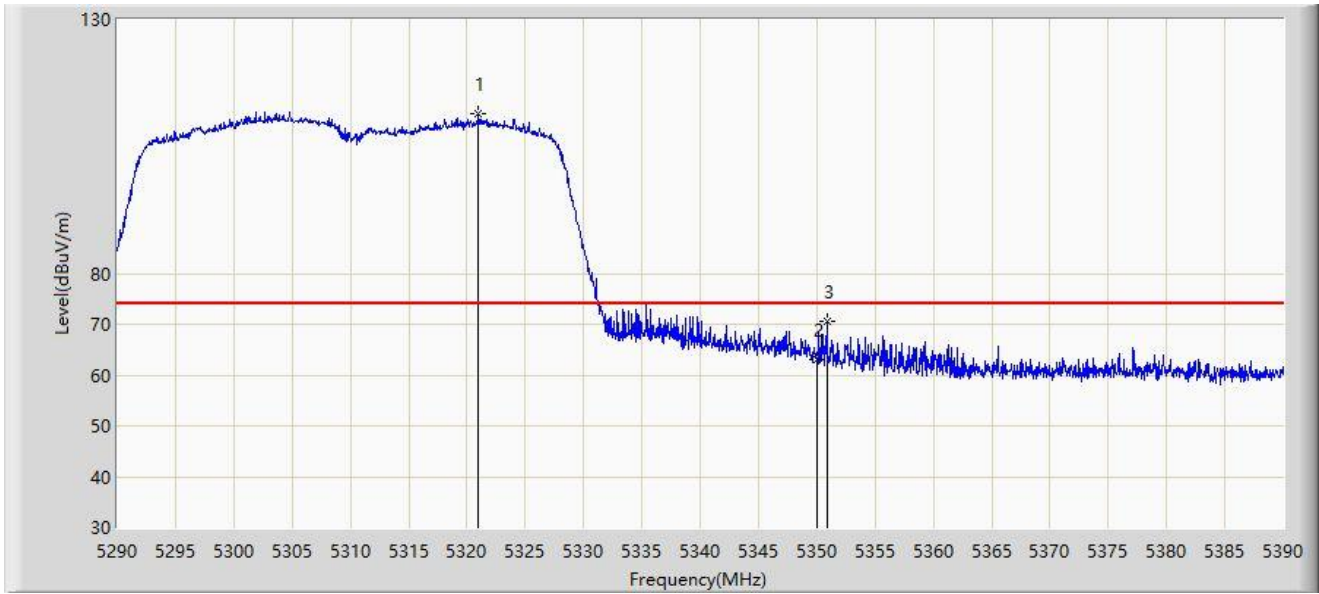


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.400	52.057	57.271	-1.943	54.000	-5.214	AV
2			5150.000	51.865	57.076	-2.135	54.000	-5.211	AV
3		*	5191.800	96.018	100.885	N/A	N/A	-4.867	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11ac-VHT40	

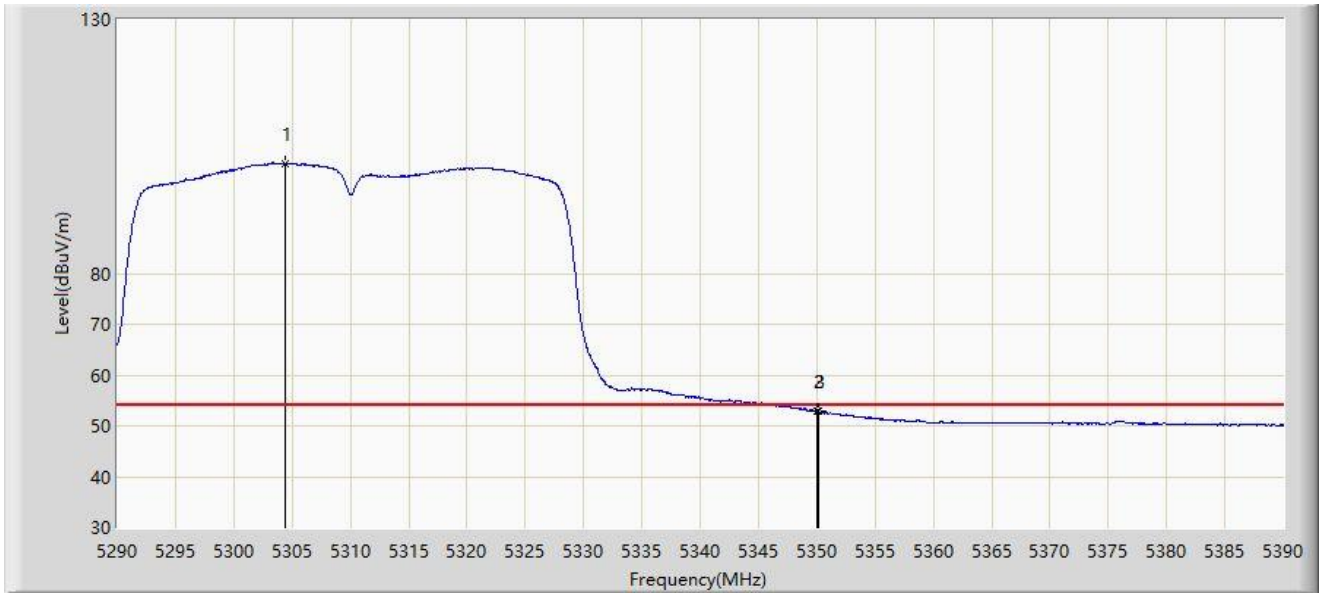


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5320.950	111.554	116.402	N/A	N/A	-4.849	PK
2			5350.000	63.107	67.989	-10.893	74.000	-4.882	PK
3			5350.850	70.454	75.336	-3.546	74.000	-4.883	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11ac-VHT40	

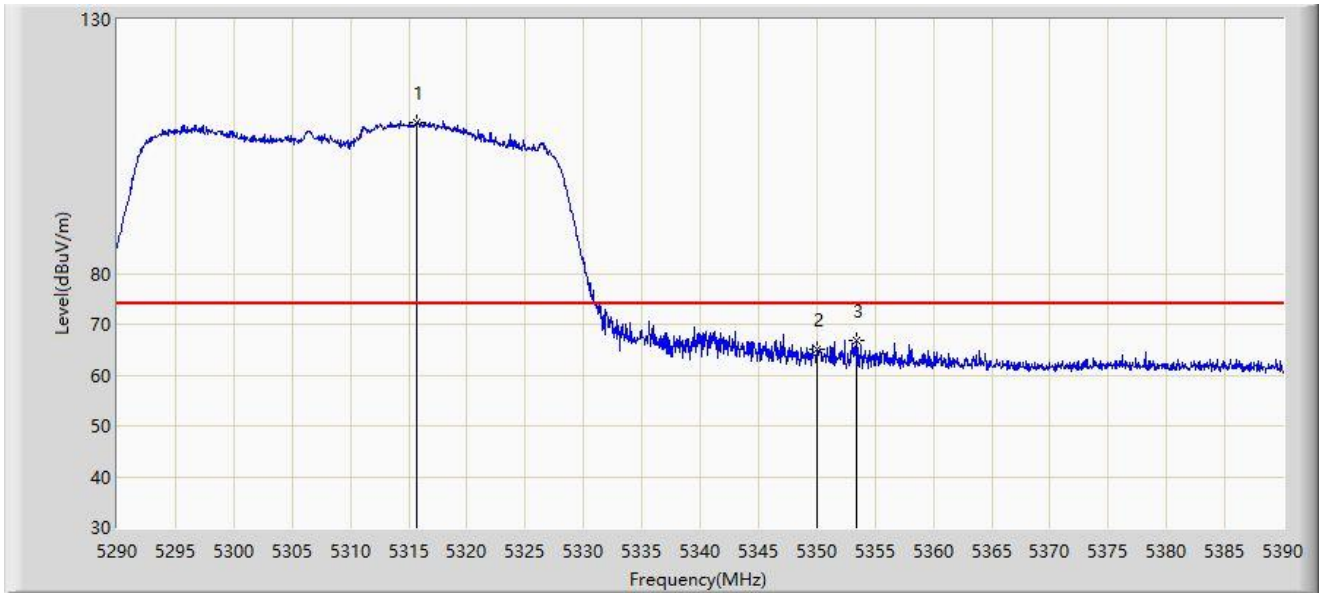


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5304.350	101.616	106.536	N/A	N/A	-4.920	AV
2			5350.000	52.842	57.724	-1.158	54.000	-4.882	AV
3			5350.150	52.986	57.868	-1.014	54.000	-4.882	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11ac-VHT40	

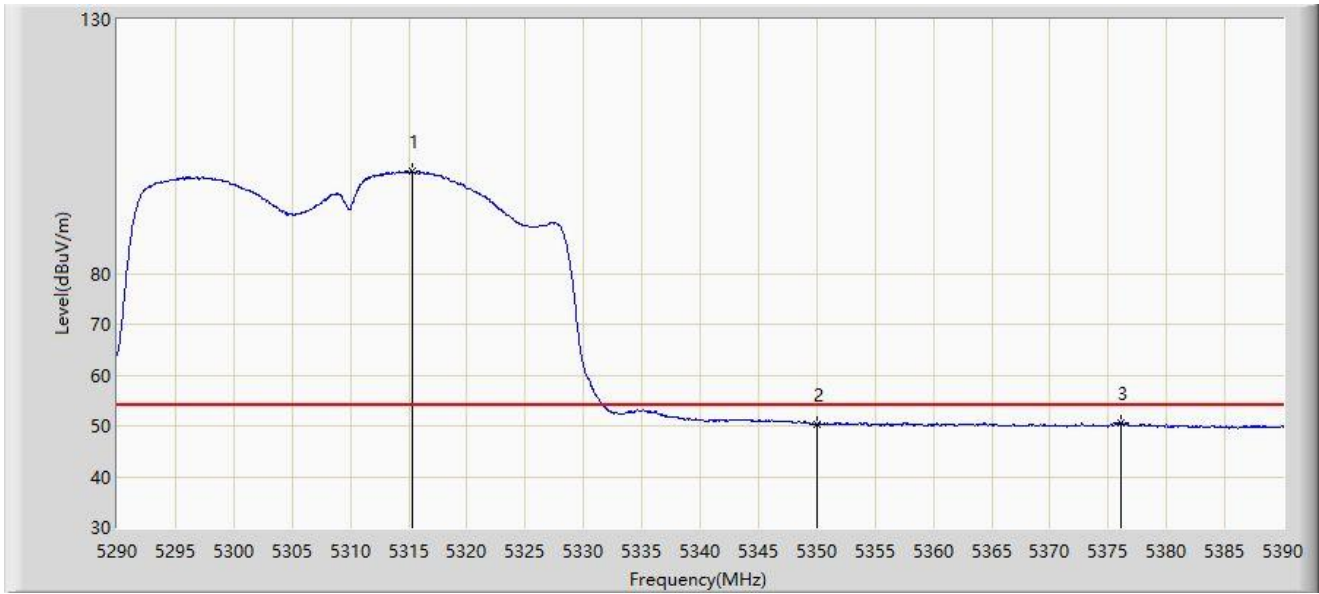


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5315.750	109.660	114.516	N/A	N/A	-4.857	PK
2			5350.000	64.975	69.857	-9.025	74.000	-4.882	PK
3			5353.450	66.802	71.671	-7.198	74.000	-4.869	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 02:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5310MHz by 802.11ac-VHT40	

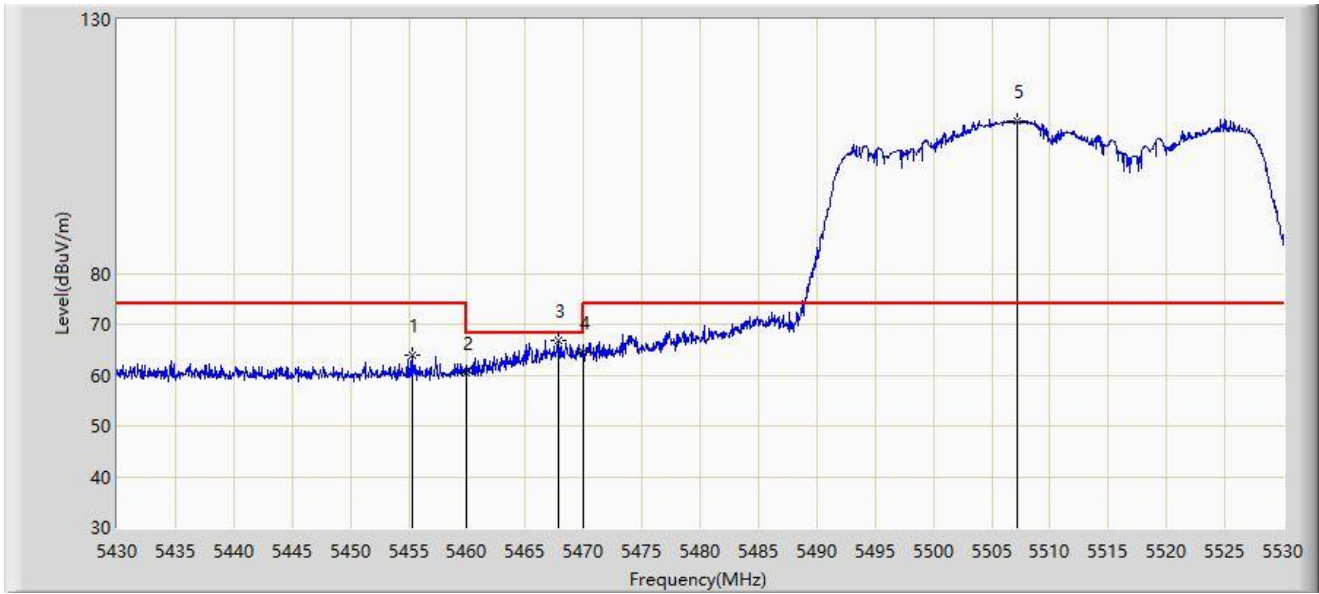


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5315.300	100.149	105.008	N/A	N/A	-4.859	AV
2			5350.000	50.390	55.272	-3.610	54.000	-4.882	AV
3			5376.150	50.712	55.438	-3.288	54.000	-4.726	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11ac-VHT40	

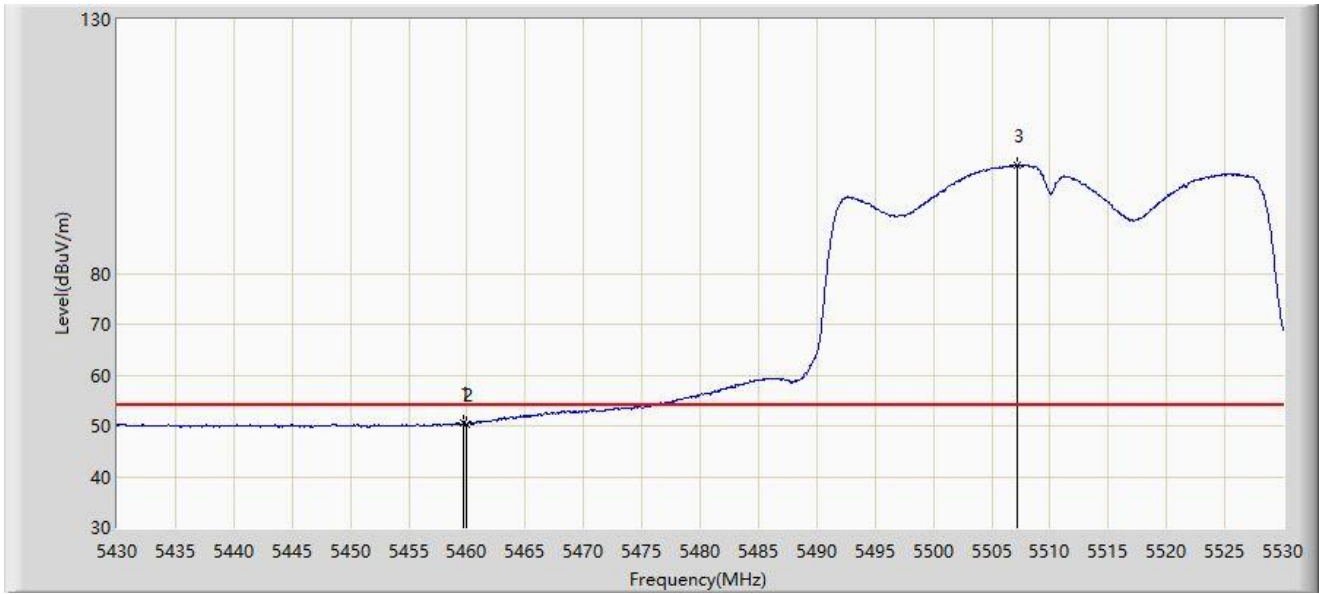


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5455.300	64.007	68.319	-9.993	74.000	-4.313	PK
2			5460.000	60.548	64.930	-13.452	74.000	-4.382	PK
3			5467.800	66.704	71.202	-1.496	68.200	-4.498	PK
4			5470.000	64.624	69.155	-3.576	68.200	-4.530	PK
5		*	5507.150	110.001	114.371	N/A	N/A	-4.371	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11ac-VHT40	

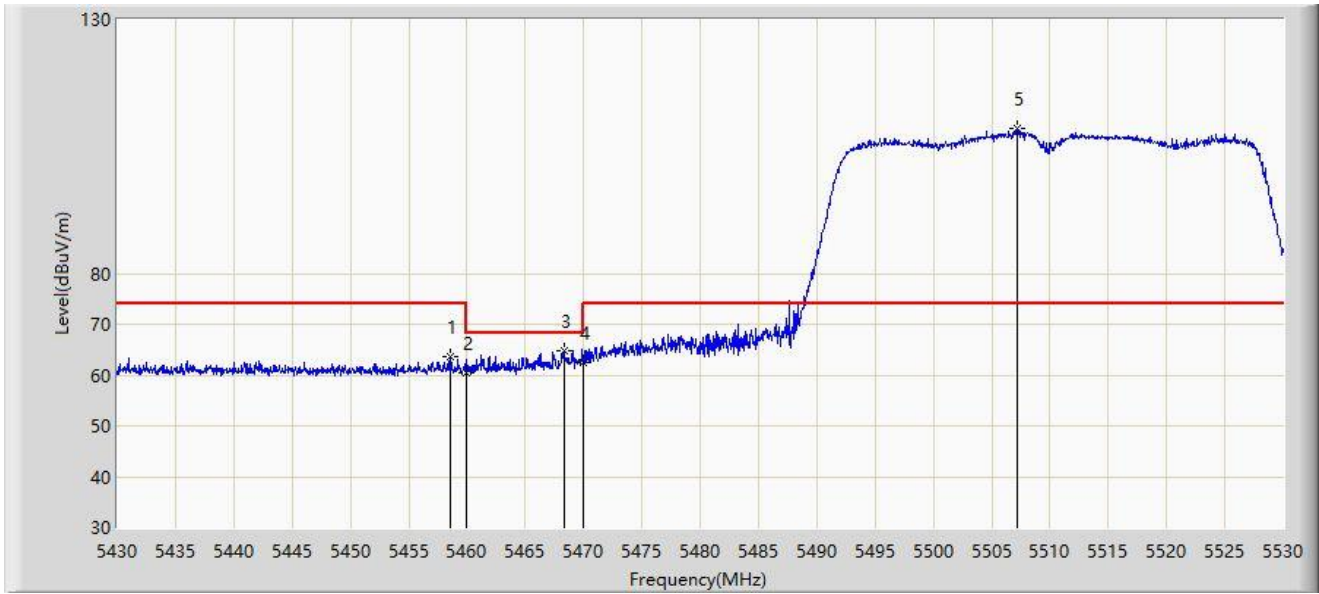


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5459.750	50.615	54.993	-3.385	54.000	-4.378	AV
2			5460.000	50.286	54.668	-3.714	54.000	-4.382	AV
3		*	5507.200	101.295	105.665	N/A	N/A	-4.370	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11ac-VHT40	

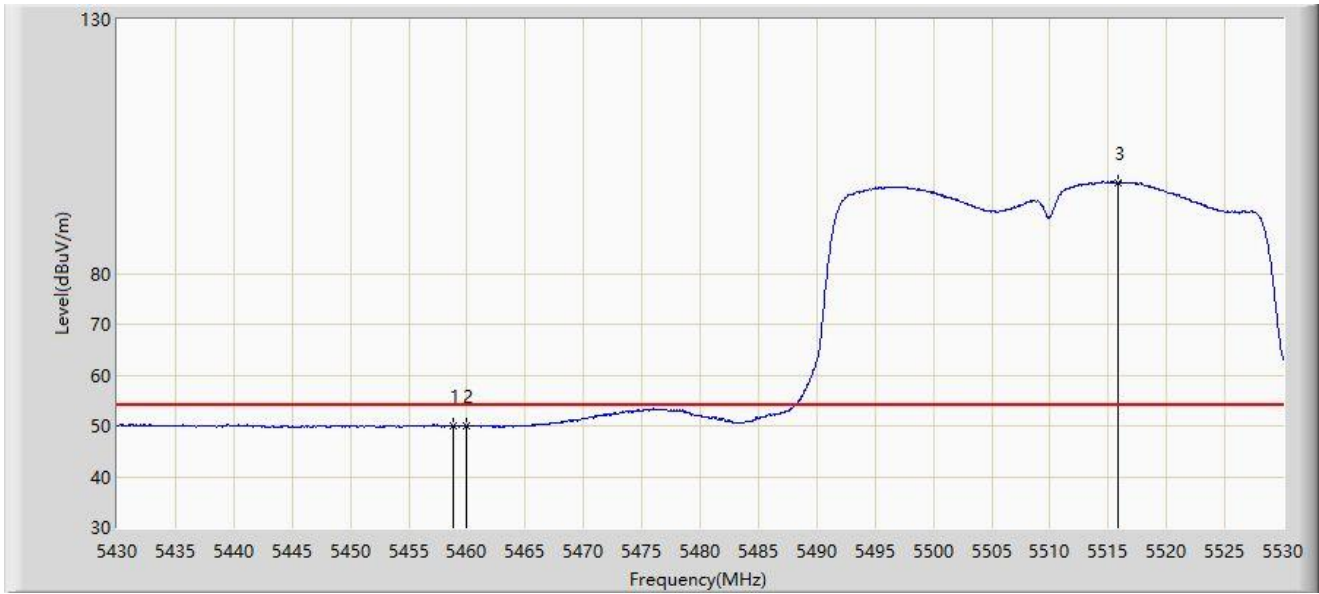


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5458.600	63.666	68.027	-10.334	74.000	-4.361	PK
2			5460.000	60.410	64.792	-13.590	74.000	-4.382	PK
3			5468.350	64.918	69.424	-3.282	68.200	-4.506	PK
4			5470.000	62.396	66.927	-5.804	68.200	-4.530	PK
5		*	5507.150	108.485	112.855	N/A	N/A	-4.371	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:09
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5510MHz by 802.11ac-VHT40	

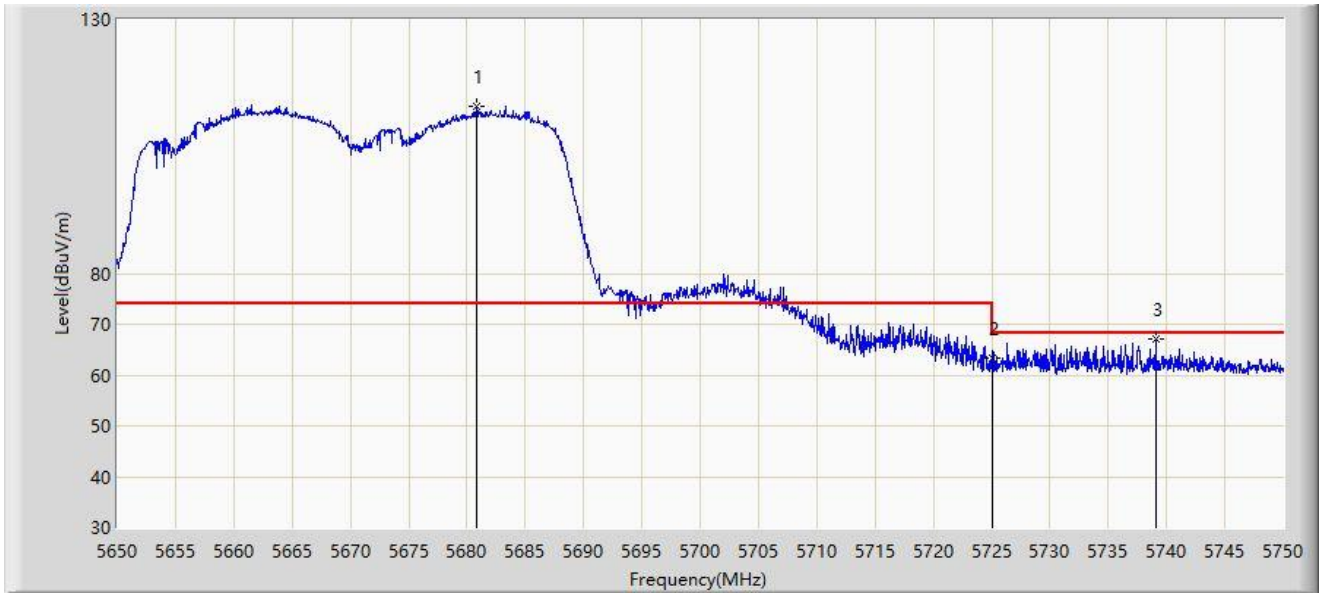


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5458.850	50.141	54.506	-3.859	54.000	-4.365	AV
2			5460.000	49.889	54.271	-4.111	54.000	-4.382	AV
3		*	5515.800	97.897	102.248	N/A	N/A	-4.350	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11ac-VHT40	

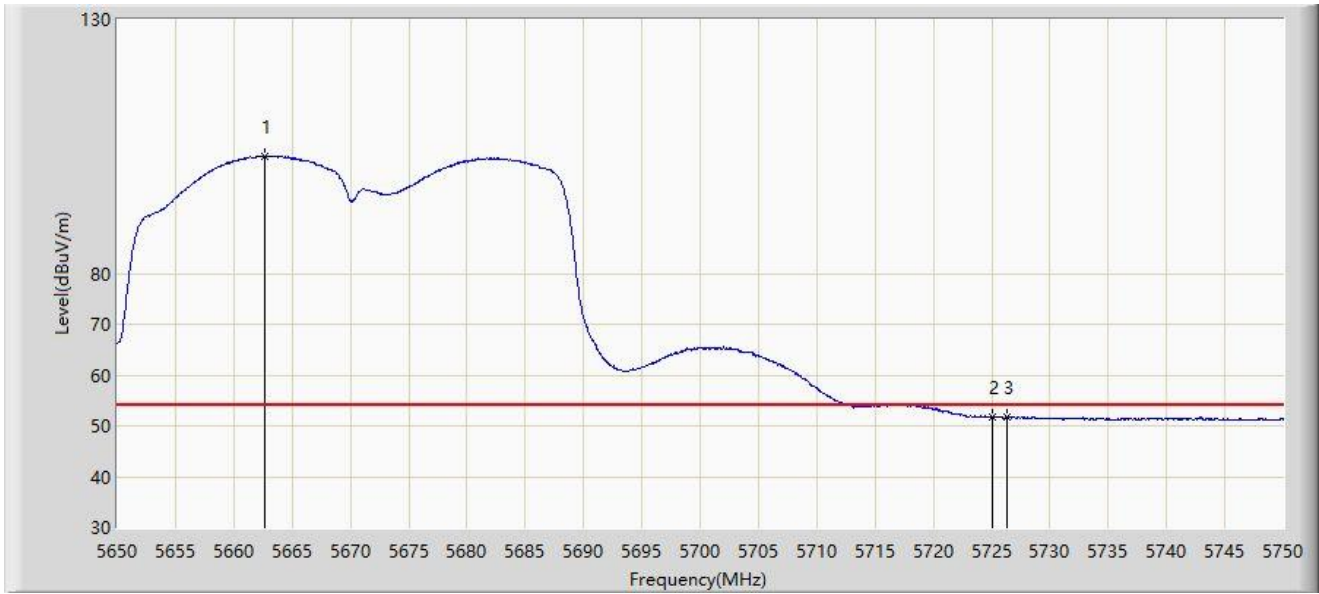


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5680.800	112.789	116.921	N/A	N/A	-4.132	PK
2			5725.000	63.380	67.394	-4.820	68.200	-4.014	PK
3			5739.050	67.234	71.239	-0.966	68.200	-4.005	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11ac-VHT40	

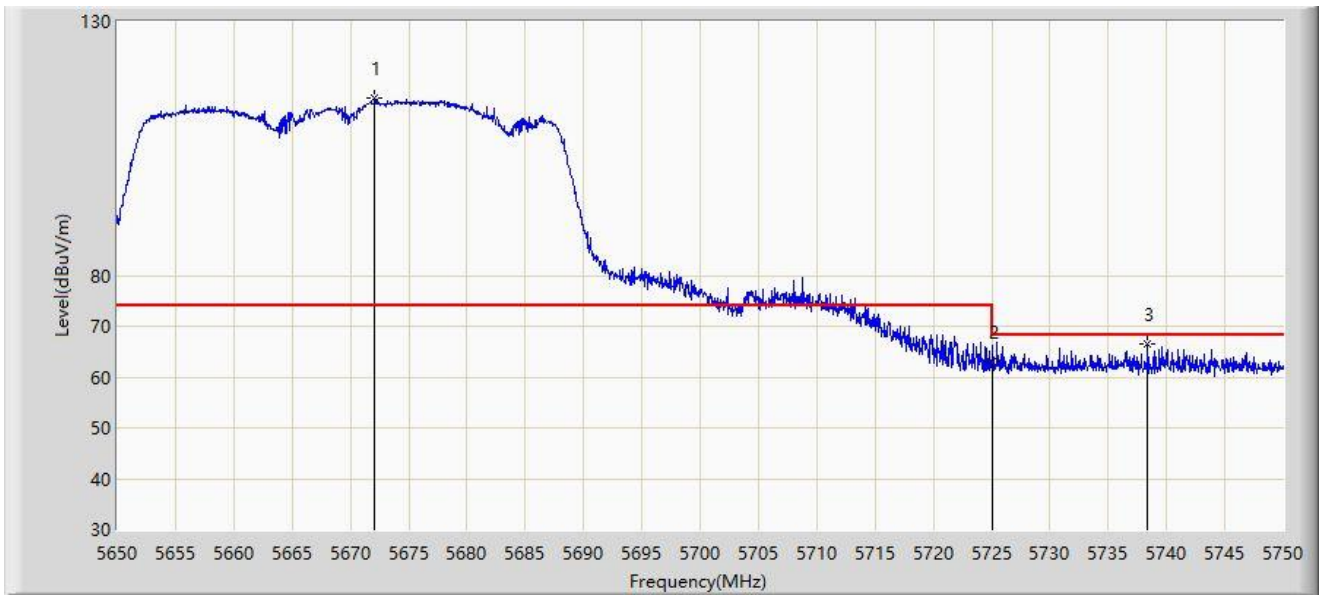


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5662.600	103.144	107.245	N/A	N/A	-4.101	AV
2			5725.000	51.675	55.689	-2.325	54.000	-4.014	AV
3			5726.350	51.836	55.845	-2.164	54.000	-4.009	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11ac-VHT40	

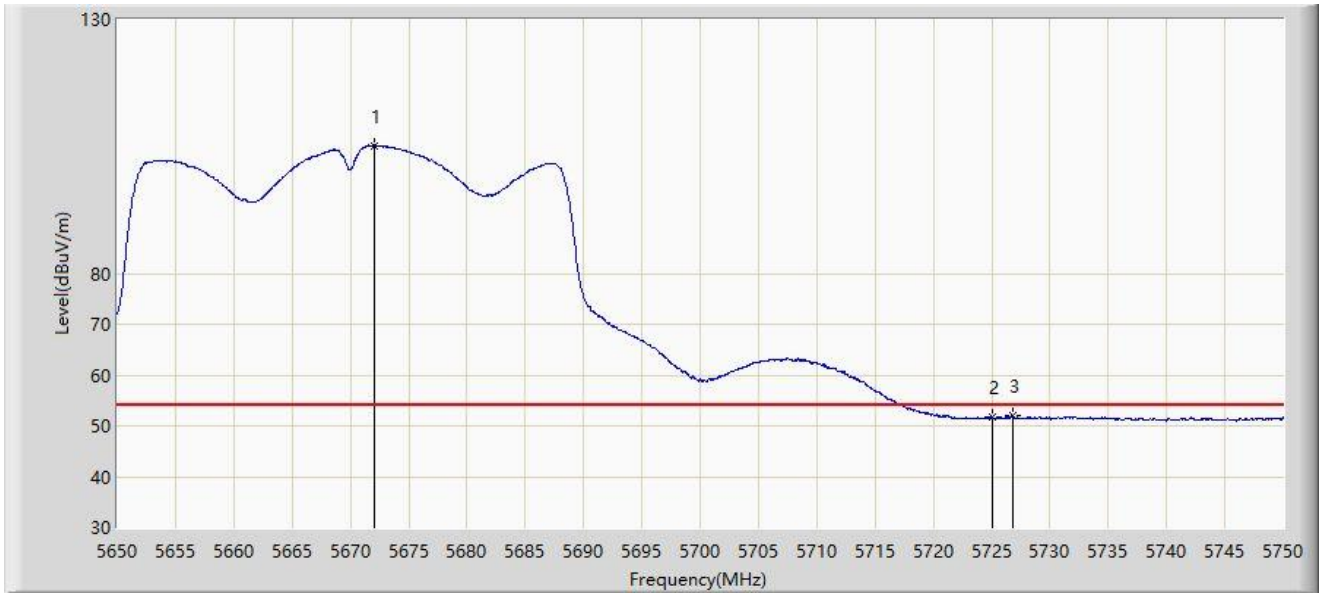


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5672.100	114.783	118.904	N/A	N/A	-4.121	PK
2			5725.000	62.903	66.917	-5.297	68.200	-4.014	PK
3			5738.400	66.569	70.574	-1.631	68.200	-4.006	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5670MHz by 802.11ac-VHT40	

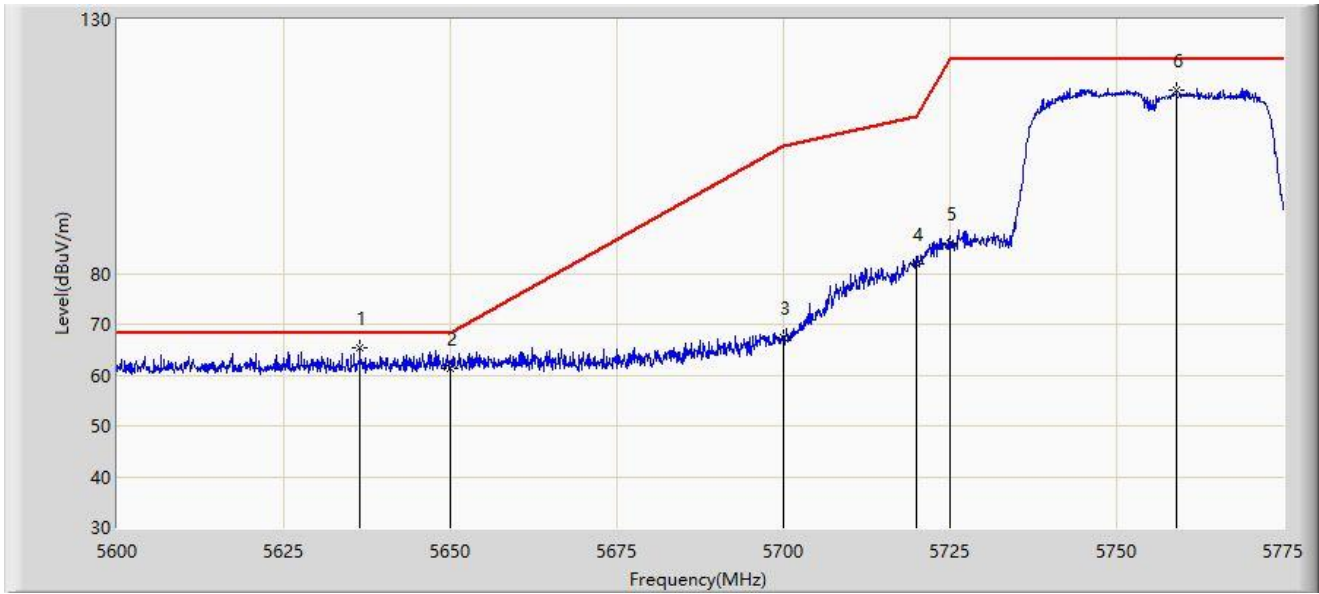


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5672.050	105.150	109.271	N/A	N/A	-4.121	AV
2			5725.000	51.705	55.719	-2.295	54.000	-4.014	AV
3			5726.800	51.930	55.938	-2.070	54.000	-4.009	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:24
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5755MHz by 802.11ac-VHT40	

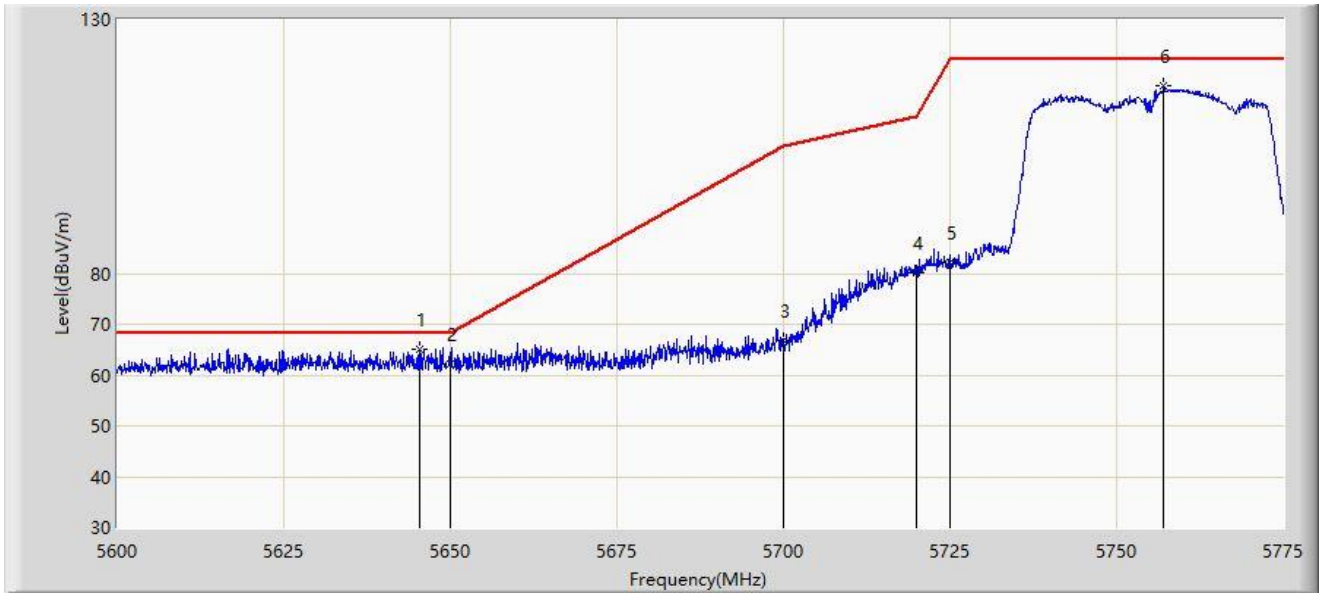


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5636.400	65.228	69.505	-2.972	68.200	-4.277	PK
2			5650.000	61.386	65.556	-6.814	68.200	-4.171	PK
3			5700.000	67.293	71.417	-37.907	105.200	-4.124	PK
4			5720.000	81.885	85.928	-28.915	110.800	-4.044	PK
5			5725.000	85.916	89.930	-36.284	122.200	-4.014	PK
6			5758.987	116.044	119.903	N/A	N/A	-3.859	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:28
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5755MHz by 802.11ac-VHT40	

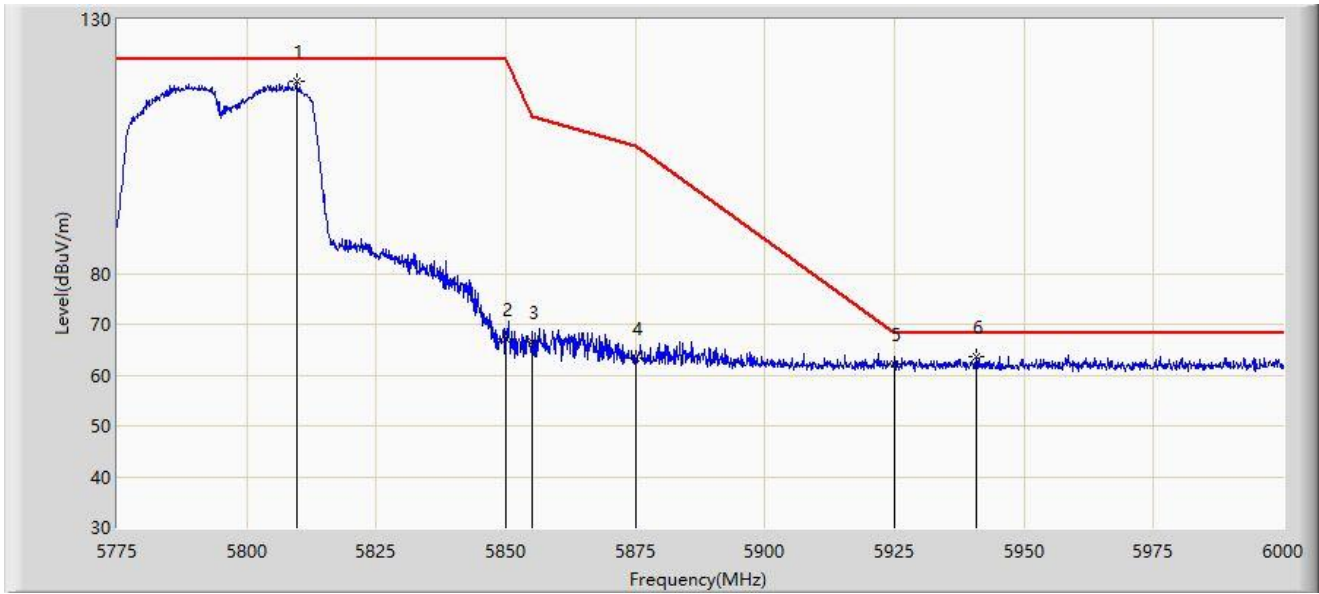


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5645.325	65.068	69.285	-3.132	68.200	-4.217	PK
2			5650.000	62.186	66.356	-6.014	68.200	-4.171	PK
3			5700.000	66.788	70.912	-38.412	105.200	-4.124	PK
4			5720.000	80.057	84.100	-30.743	110.800	-4.044	PK
5			5725.000	82.113	86.127	-40.087	122.200	-4.014	PK
6			5757.062	116.848	120.725	N/A	N/A	-3.876	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:31
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5795MHz by 802.11ac-VHT40	

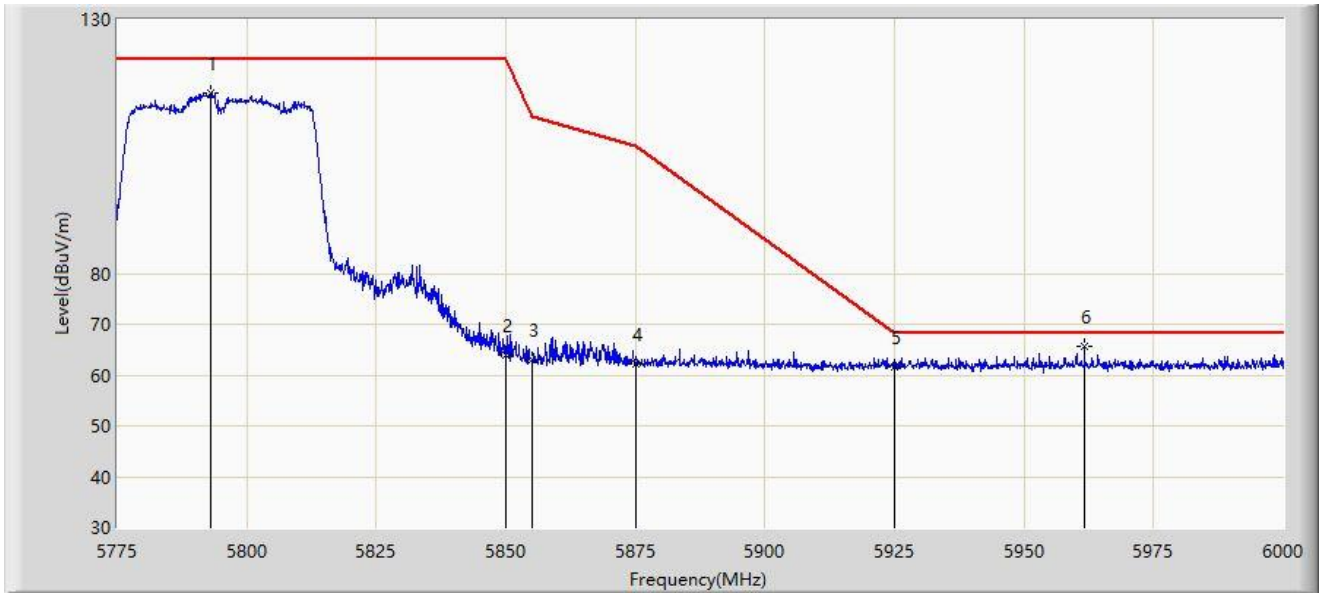


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5809.650	117.954	121.334	N/A	N/A	-3.380	PK
2			5850.000	66.991	70.739	-55.209	122.200	-3.747	PK
3			5855.000	66.386	70.126	-44.414	110.800	-3.740	PK
4			5875.000	63.307	66.896	-41.893	105.200	-3.589	PK
5			5925.000	62.216	65.806	-5.984	68.200	-3.589	PK
6			5940.825	63.511	66.938	-4.689	68.200	-3.427	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:34
Limit: FCC_Part15.407_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5795MHz by 802.11ac-VHT40	

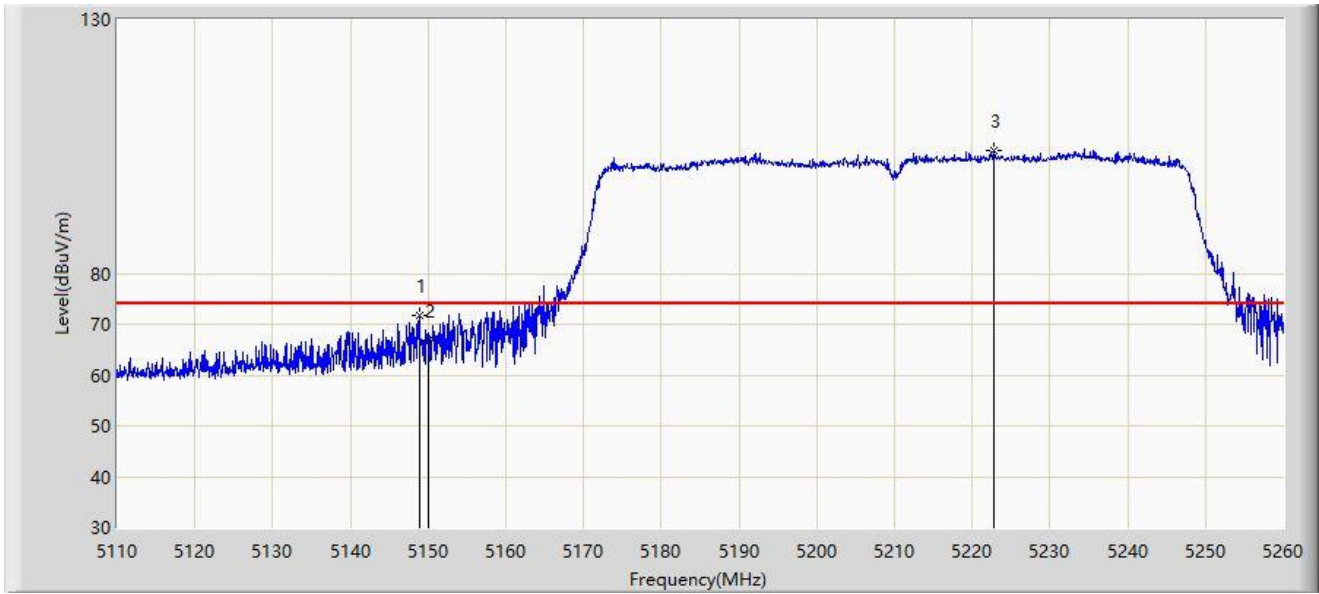


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5793.112	115.402	118.981	N/A	N/A	-3.580	PK
2			5850.000	63.784	67.532	-58.416	122.200	-3.747	PK
3			5855.000	62.903	66.643	-47.897	110.800	-3.740	PK
4			5875.000	62.191	65.780	-43.009	105.200	-3.589	PK
5			5925.000	61.511	65.101	-6.689	68.200	-3.589	PK
6		*	5961.638	65.536	68.795	-2.664	68.200	-3.259	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5210MHz by 802.11ac-VHT80	

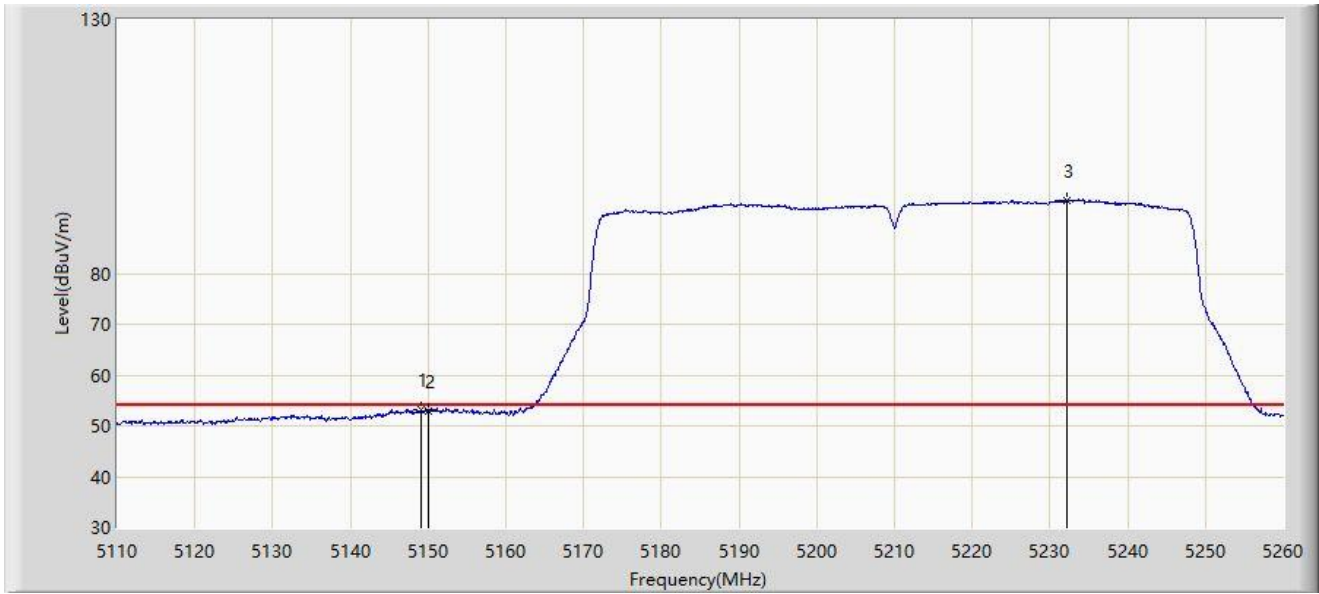


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.925	71.646	76.862	-2.354	74.000	-5.216	PK
2			5150.000	66.891	72.102	-7.109	74.000	-5.211	PK
3		*	5222.725	104.254	109.041	N/A	N/A	-4.787	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5210MHz by 802.11ac-VHT80	

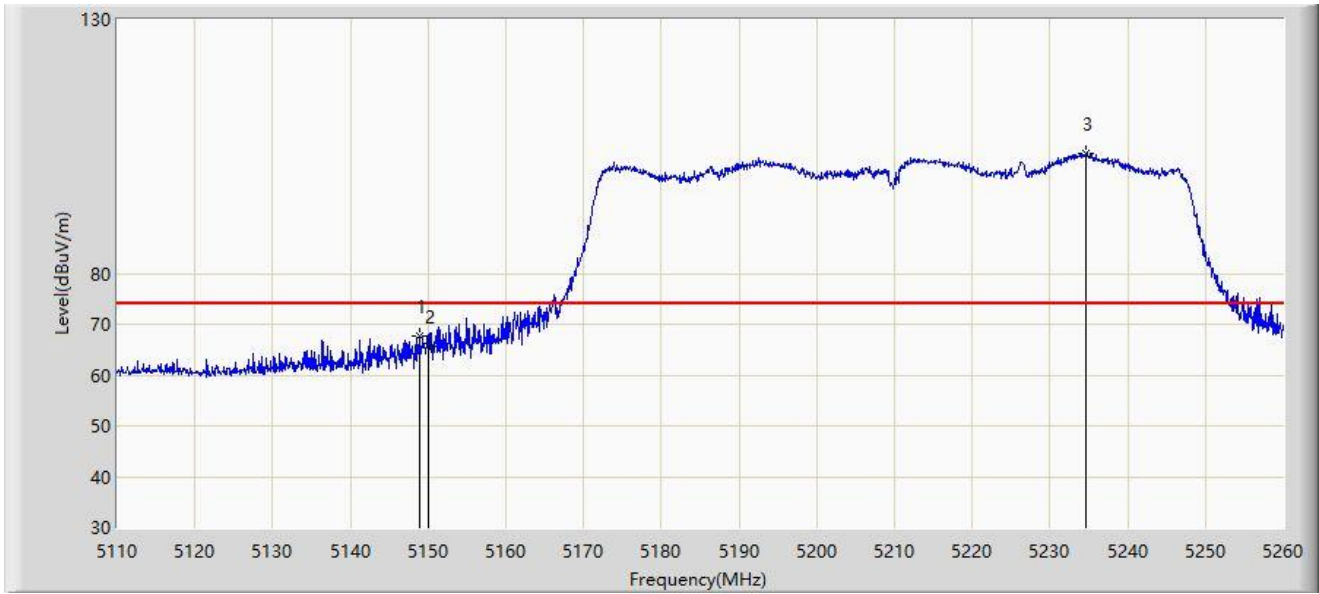


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5149.075	53.192	58.408	-0.808	54.000	-5.216	AV
2			5150.000	52.856	58.067	-1.144	54.000	-5.211	AV
3		*	5232.100	94.451	99.067	N/A	N/A	-4.616	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5210MHz by 802.11ac-VHT80	

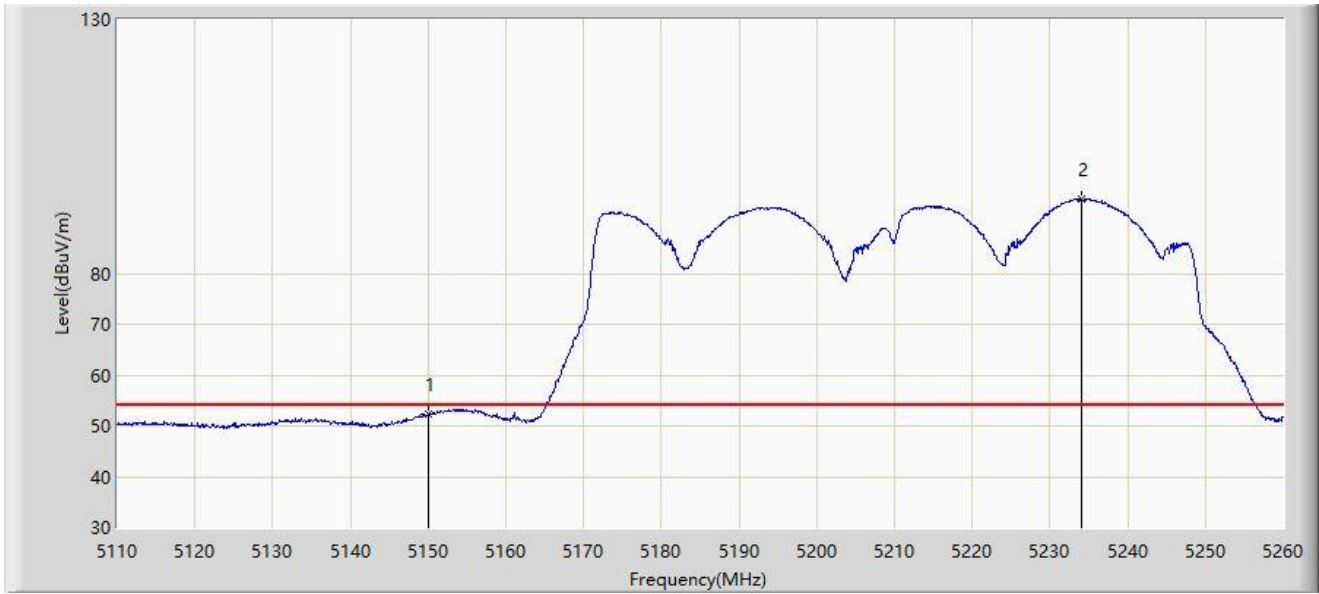


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5148.850	67.561	72.778	-6.439	74.000	-5.216	PK
2			5150.000	65.770	70.981	-8.230	74.000	-5.211	PK
3		*	5234.575	103.665	108.283	N/A	N/A	-4.618	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5210MHz by 802.11ac-VHT80	

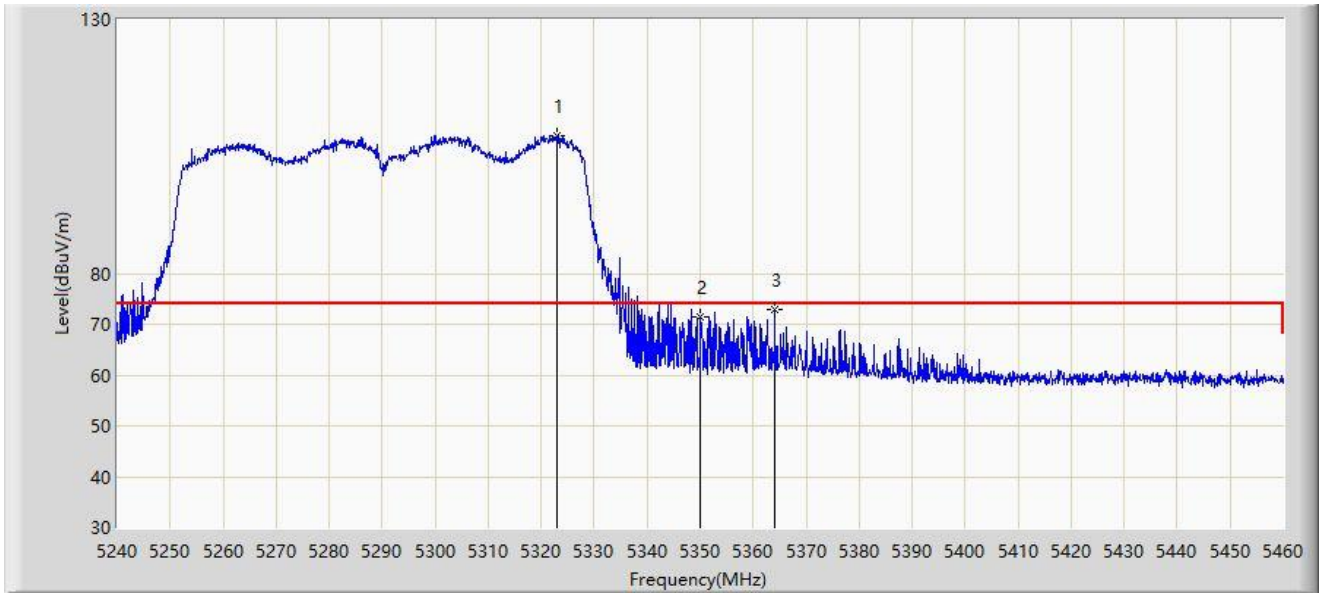


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5150.000	52.238	57.449	-1.762	54.000	-5.211	AV
2		*	5234.050	94.543	99.155	N/A	N/A	-4.612	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5290MHz by 802.11ac-VHT80	

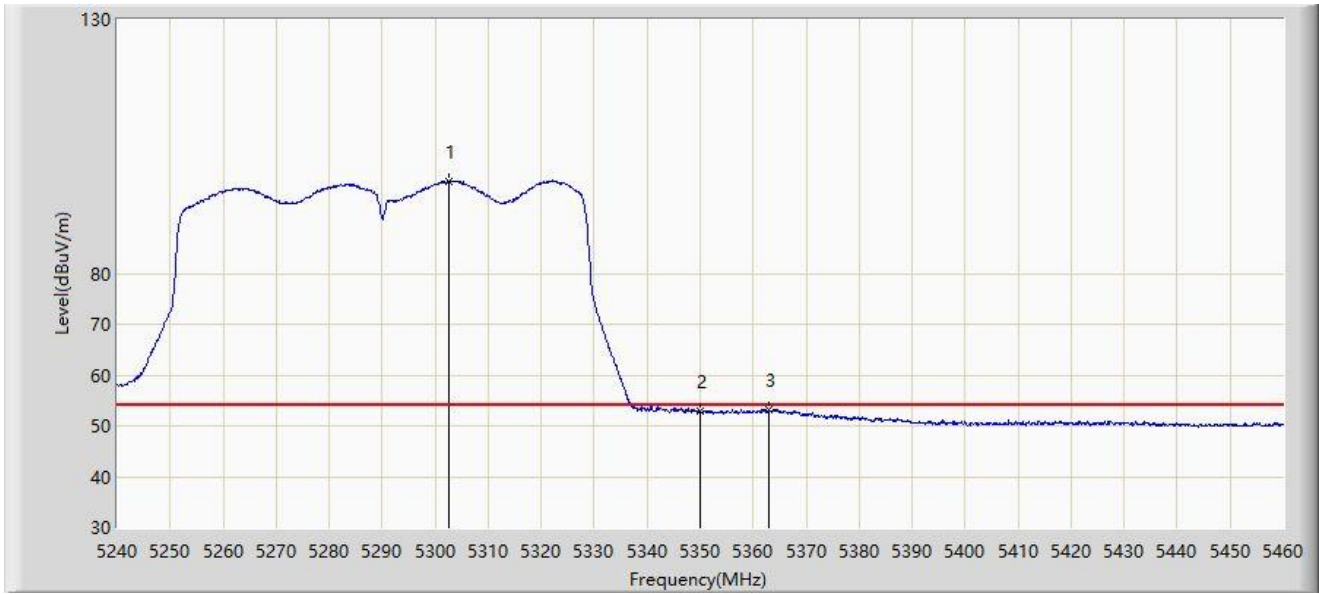


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5322.940	107.101	111.953	N/A	N/A	-4.852	PK
2			5350.000	71.389	76.271	-2.611	74.000	-4.882	PK
3			5364.080	72.757	77.521	-1.243	74.000	-4.765	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 03:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5290MHz by 802.11ac-VHT80	

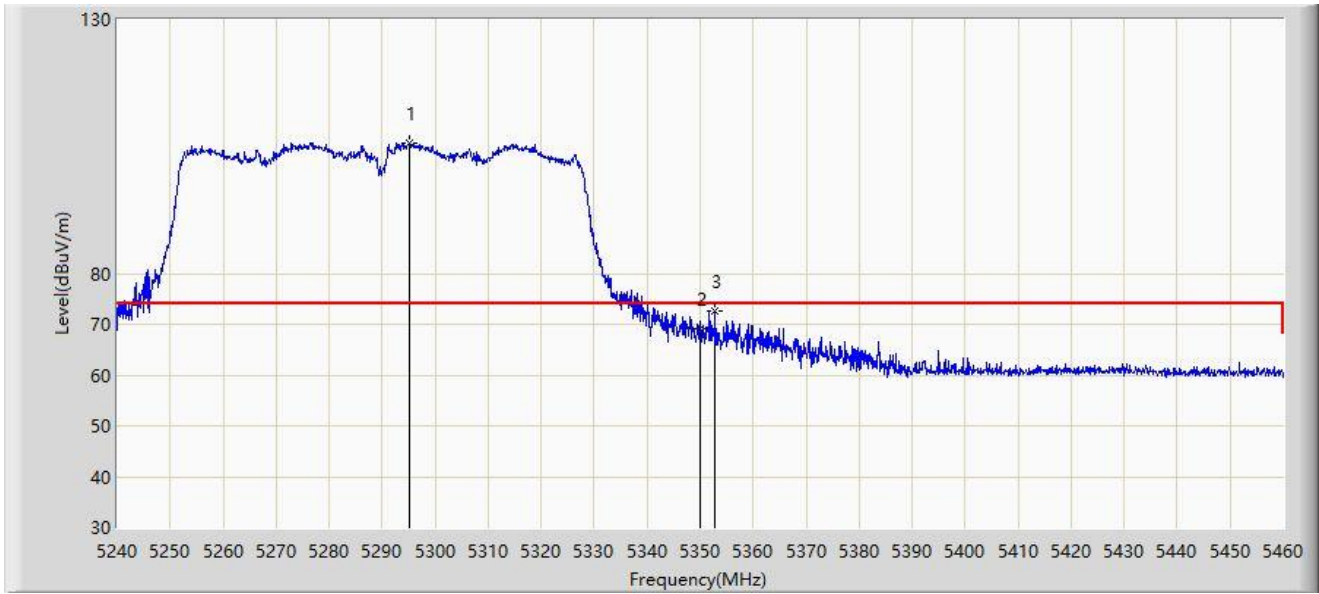


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5302.480	98.178	103.109	N/A	N/A	-4.931	AV
2			5350.000	52.832	57.714	-1.168	54.000	-4.882	AV
3			5363.090	53.160	57.934	-0.840	54.000	-4.774	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5290MHz by 802.11ac-VHT80	

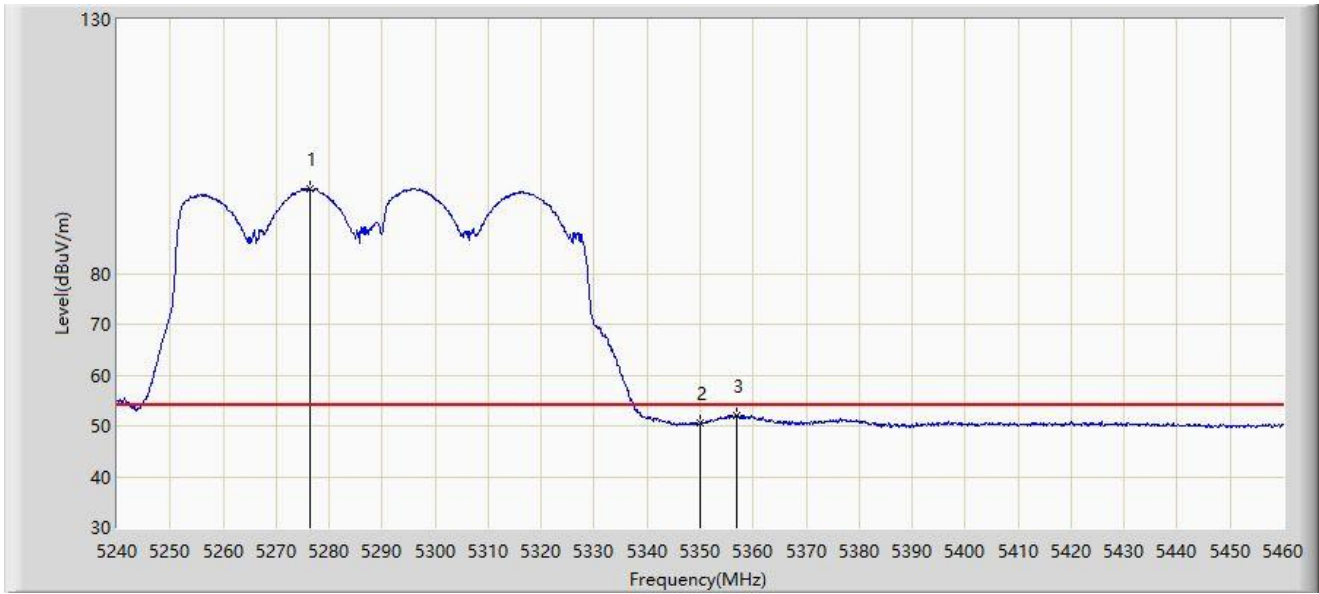


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5295.220	105.689	110.555	N/A	N/A	-4.866	PK
2			5350.000	69.233	74.115	-4.767	74.000	-4.882	PK
3			5352.860	72.500	77.375	-1.500	74.000	-4.875	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5290MHz by 802.11ac-VHT80	

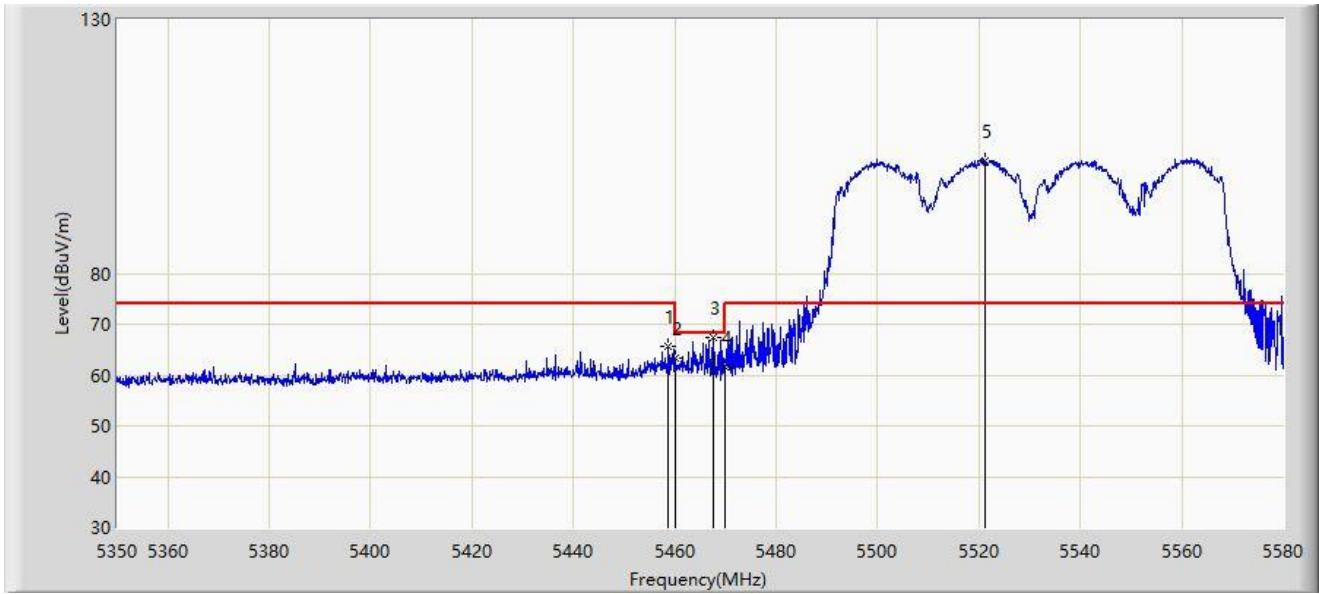


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	5276.520	96.791	101.543	N/A	N/A	-4.751	AV
2			5350.000	50.544	55.426	-3.456	54.000	-4.882	AV
3			5356.820	51.981	56.817	-2.019	54.000	-4.836	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5530MHz by 802.11ac-VHT80	

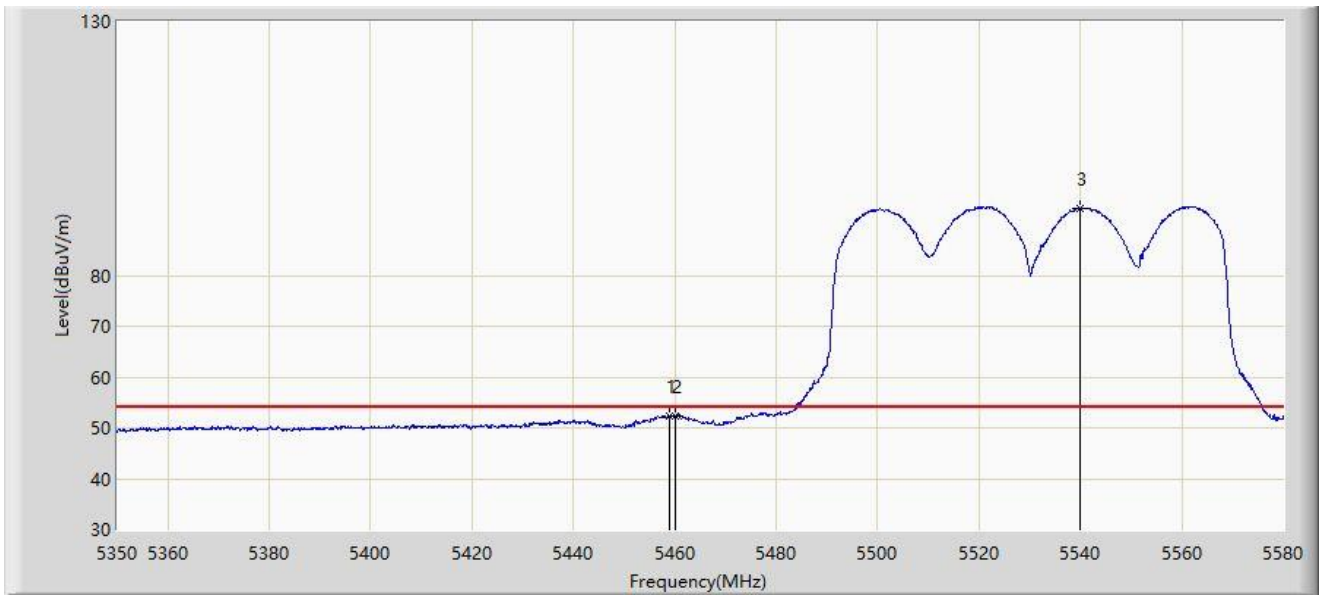


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5458.790	65.719	70.083	-8.281	74.000	-4.364	PK
2			5460.000	63.318	67.700	-10.682	74.000	-4.382	PK
3			5467.645	67.400	71.896	-0.800	68.200	-4.495	PK
4			5470.000	61.622	66.153	-6.578	68.200	-4.530	PK
5		*	5521.235	102.272	106.610	N/A	N/A	-4.338	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5530MHz by 802.11ac-VHT80	

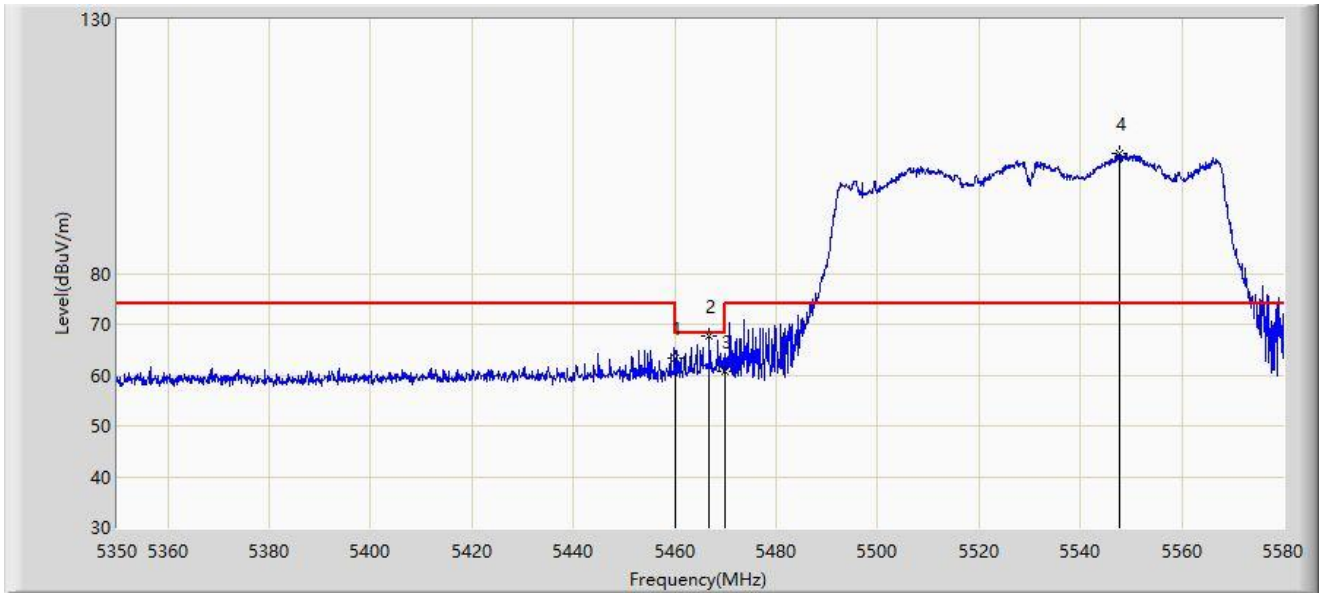


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5459.020	52.452	56.819	-1.548	54.000	-4.367	AV
2			5460.000	52.285	56.667	-1.715	54.000	-4.382	AV
3		*	5539.865	93.256	98.024	N/A	N/A	-4.768	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5530MHz by 802.11ac-VHT80	

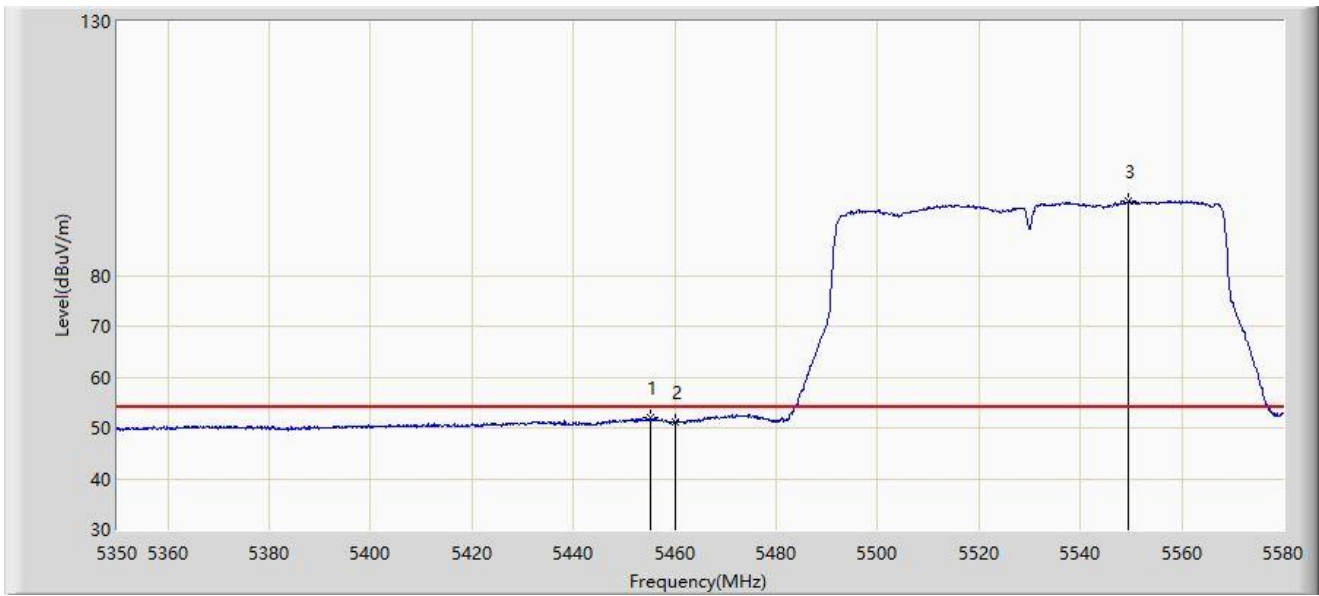


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			5460.000	63.305	67.687	-10.695	74.000	-4.382	PK
2			5466.840	67.557	72.041	-0.643	68.200	-4.483	PK
3			5470.000	60.861	65.392	-7.339	68.200	-4.530	PK
4		*	5547.685	103.543	108.216	N/A	N/A	-4.673	PK

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5530MHz by 802.11ac-VHT80	

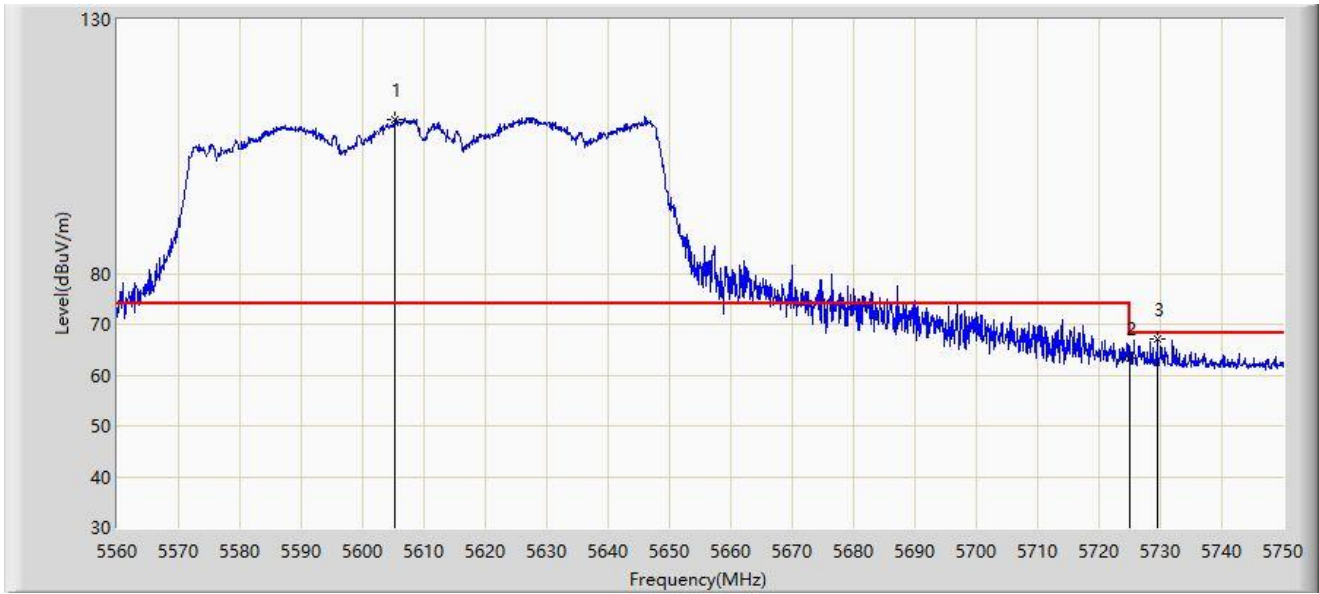


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			5455.110	51.905	56.214	-2.095	54.000	-4.309	AV
2			5460.000	51.154	55.536	-2.846	54.000	-4.382	AV
3		*	5549.410	94.507	99.159	N/A	N/A	-4.652	AV

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

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

Site: SIP-AC2	Test Date: 2022/01/19 - 04:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Allen Zou
Probe: SIP-AC2_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Chateau LTE6-US	Power: AC 120V/60Hz
Note: Transmit at 5610MHz by 802.11ac-VHT80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	5605.220	110.423	114.721	N/A	N/A	-4.297	PK
2			5725.000	63.215	67.229	-4.985	68.200	-4.014	PK
3			5729.480	67.175	71.183	-1.025	68.200	-4.008	PK

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

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