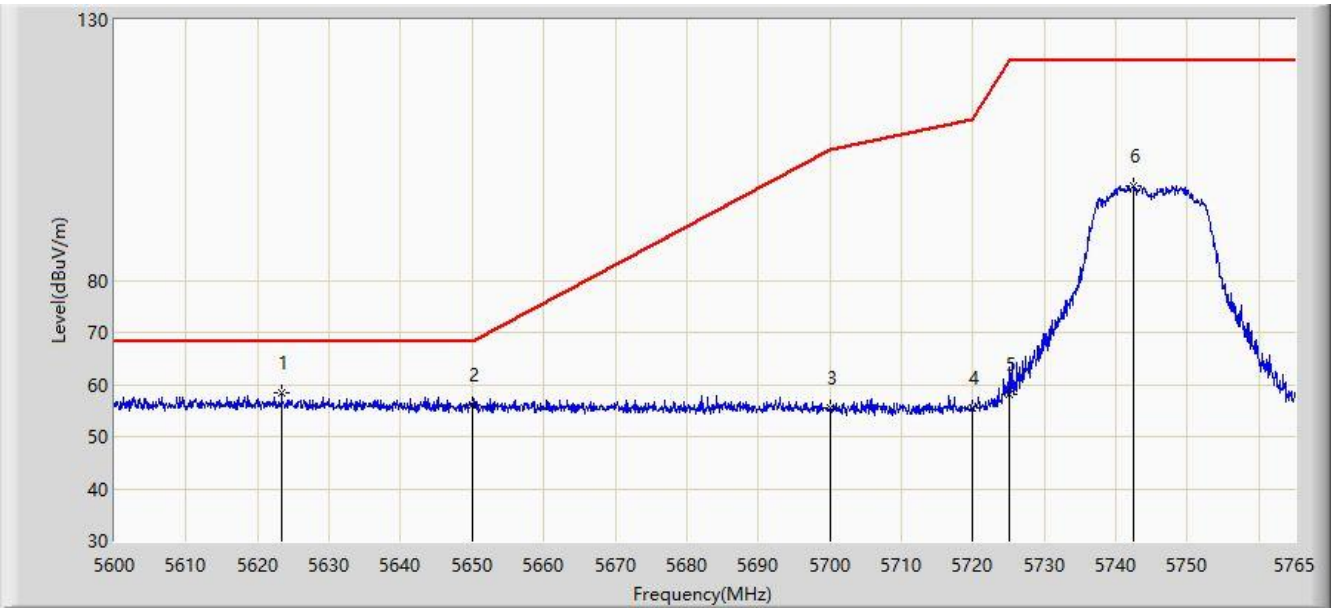
Site: AC1	Time: 2020/04/17 - 22:07
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5745MHz Ant B	

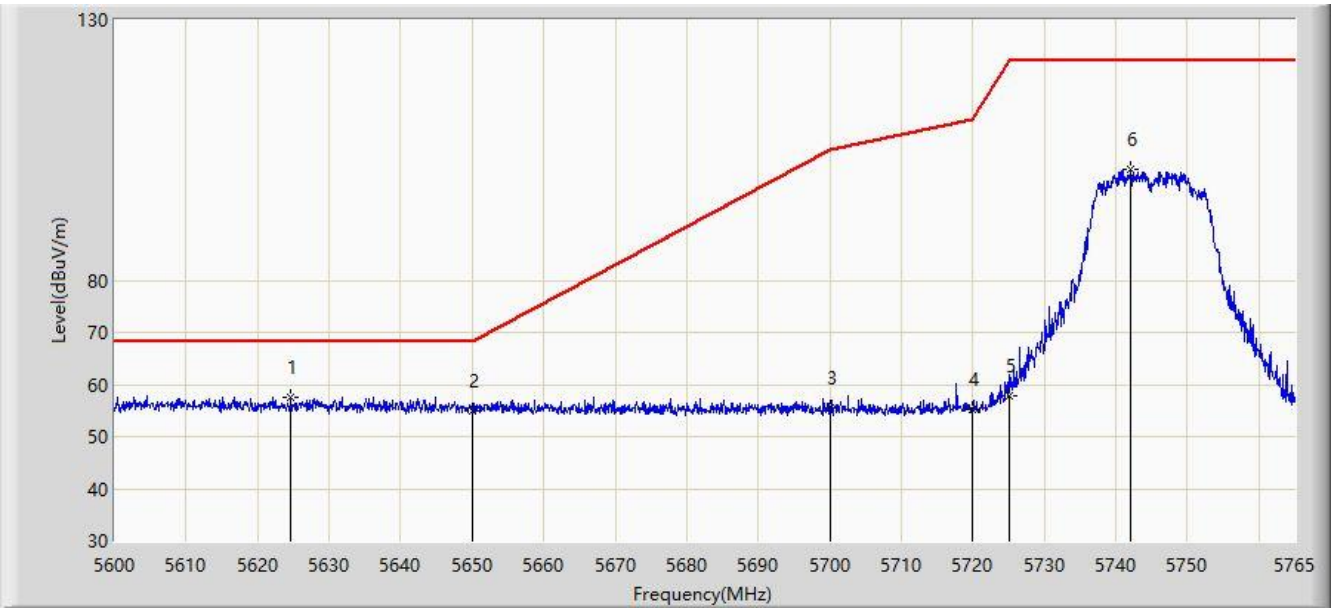


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5623.348	58.282	51.249	-9.918	68.200	7.033	PK
2			5650.000	56.191	49.051	-12.009	68.200	7.140	PK
3			5700.000	55.480	48.265	-49.720	105.200	7.215	PK
4			5720.000	55.372	48.099	-55.428	110.800	7.273	PK
5			5725.000	58.111	50.779	-64.089	122.200	7.332	PK
6			5742.395	98.235	90.793	N/A	N/A	7.442	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:08
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5745MHz Ant B	

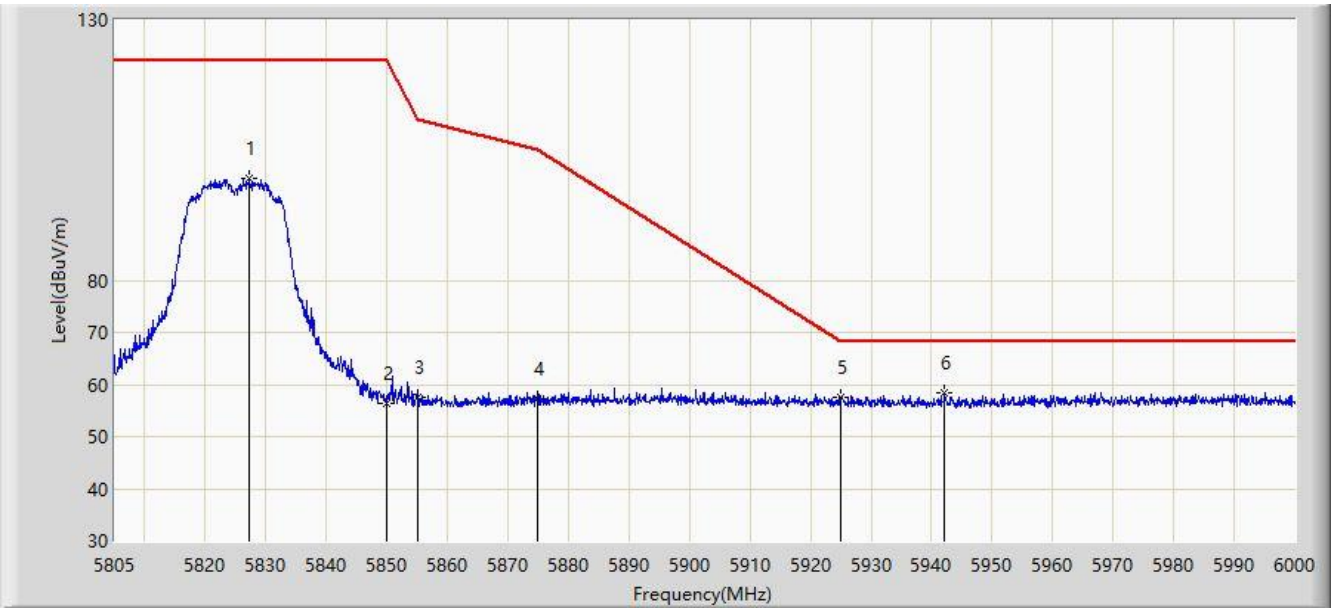


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5624.667	57.532	50.504	-10.668	68.200	7.028	PK
2			5650.000	54.788	47.648	-13.412	68.200	7.140	PK
3			5700.000	55.631	48.416	-49.569	105.200	7.215	PK
4			5720.000	55.172	47.899	-55.628	110.800	7.273	PK
5			5725.000	57.768	50.436	-64.432	122.200	7.332	PK
6			5742.065	101.431	93.991	N/A	N/A	7.440	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:08
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5825MHz Ant B	

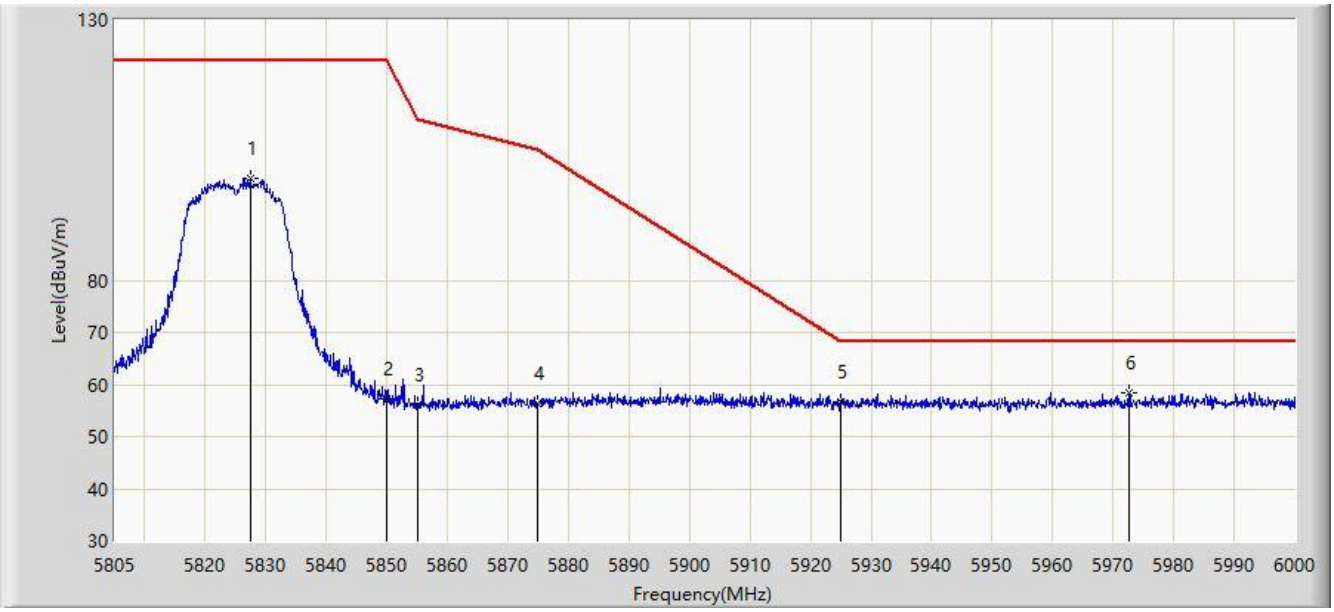


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5827.230	99.579	91.826	N/A	N/A	7.753	PK
2			5850.000	56.502	48.810	-65.698	122.200	7.692	PK
3			5855.000	57.530	49.886	-53.270	110.800	7.644	PK
4			5875.000	57.236	49.634	-47.964	105.200	7.602	PK
5			5925.000	57.394	49.568	-10.806	68.200	7.826	PK
6		*	5942.085	58.527	50.810	-9.673	68.200	7.717	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:09
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11a at Channel 5825MHz Ant B	

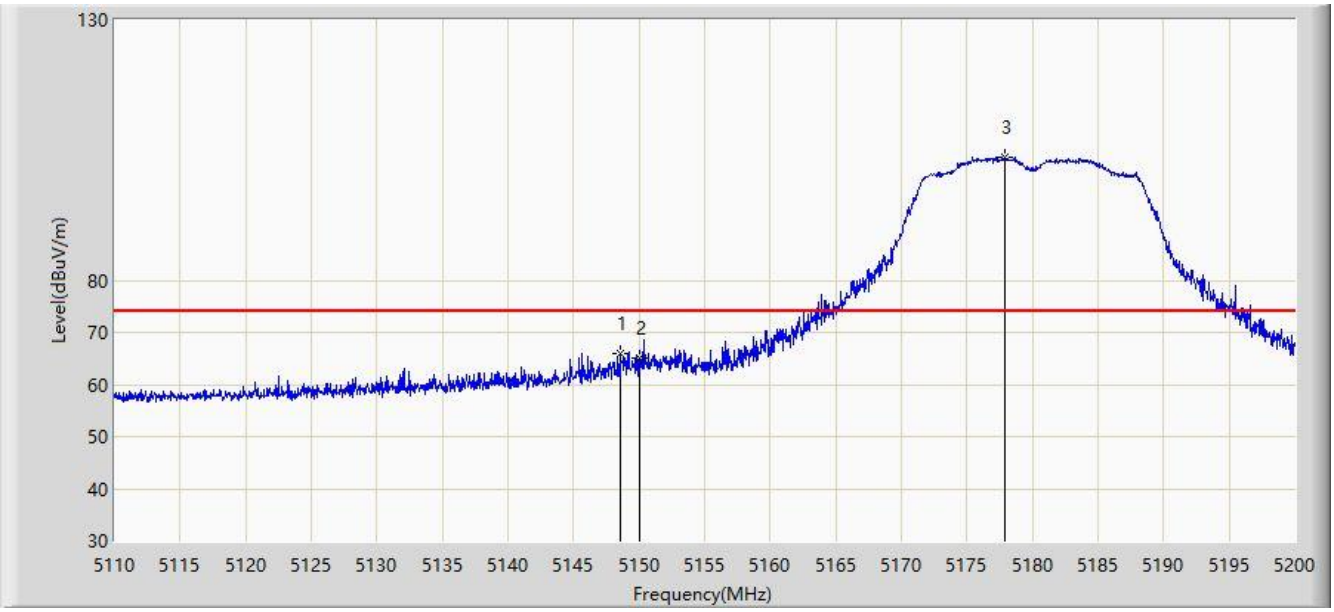


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5827.425	99.574	91.818	N/A	N/A	7.756	PK
2			5850.000	57.357	49.665	-64.843	122.200	7.692	PK
3			5855.000	56.076	48.432	-54.724	110.800	7.644	PK
4			5875.000	56.308	48.706	-48.892	105.200	7.602	PK
5			5925.000	56.760	48.934	-11.440	68.200	7.826	PK
6		*	5972.603	58.377	50.712	-9.823	68.200	7.665	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz Ant B	

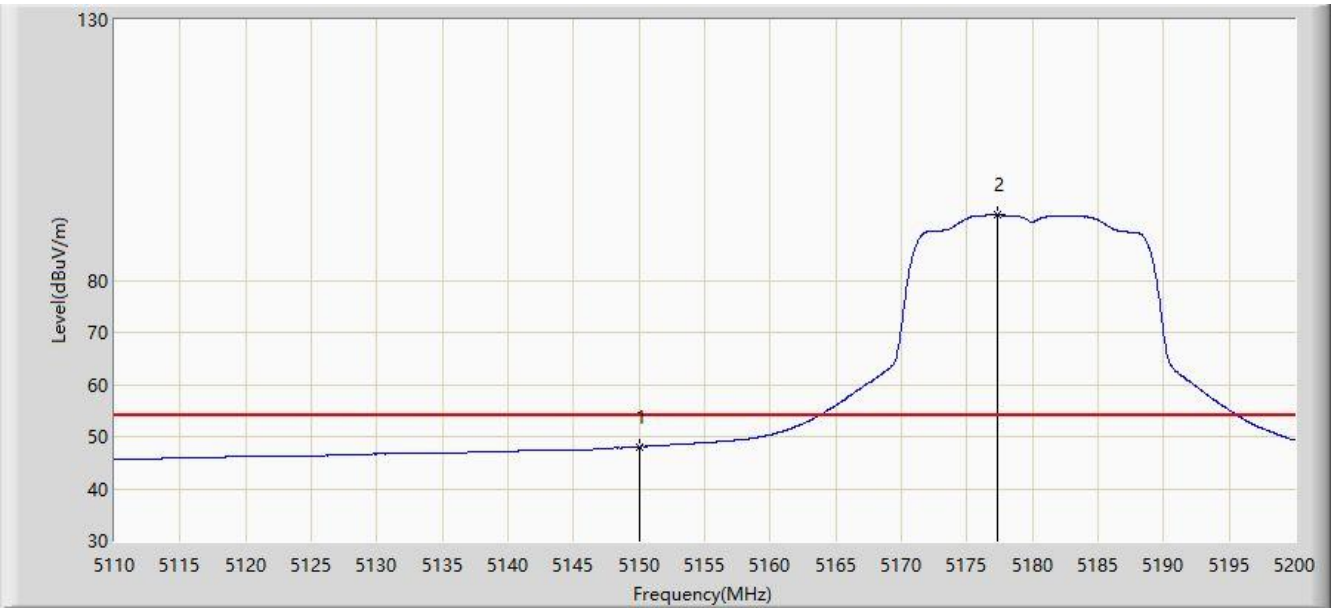


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.565	65.920	59.126	-8.080	74.000	6.793	PK
2			5150.000	64.989	58.190	-9.011	74.000	6.799	PK
3		*	5177.860	103.513	96.708	N/A	N/A	6.805	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz Ant B	

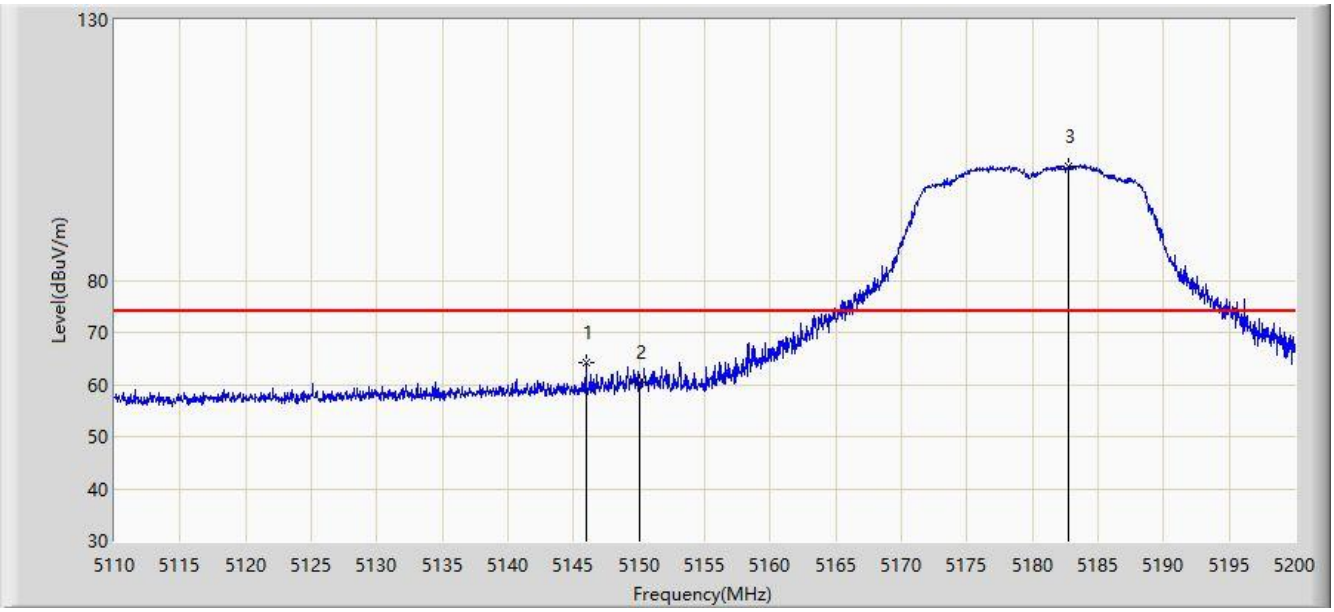


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.032	41.233	-5.968	54.000	6.799	AV
2		*	5177.275	92.531	85.724	N/A	N/A	6.807	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz Ant B	

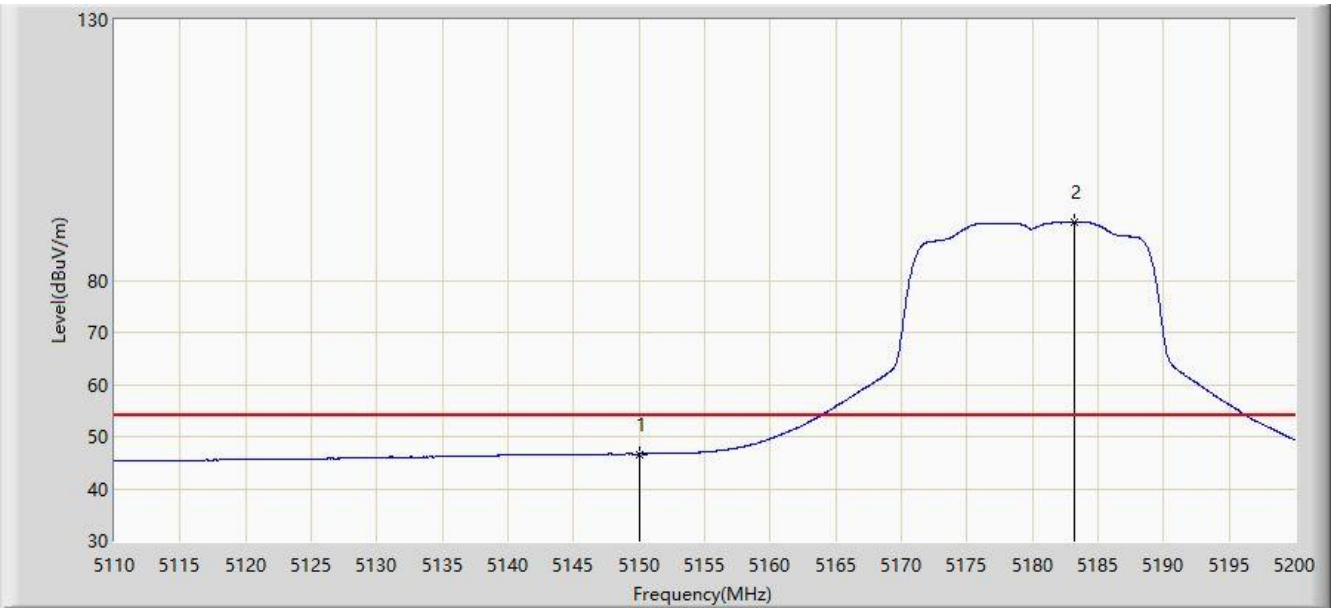


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.955	64.339	57.539	-9.661	74.000	6.800	PK
2			5150.000	60.315	53.516	-13.685	74.000	6.799	PK
3		*	5182.765	101.895	95.117	N/A	N/A	6.778	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5180MHz Ant B	

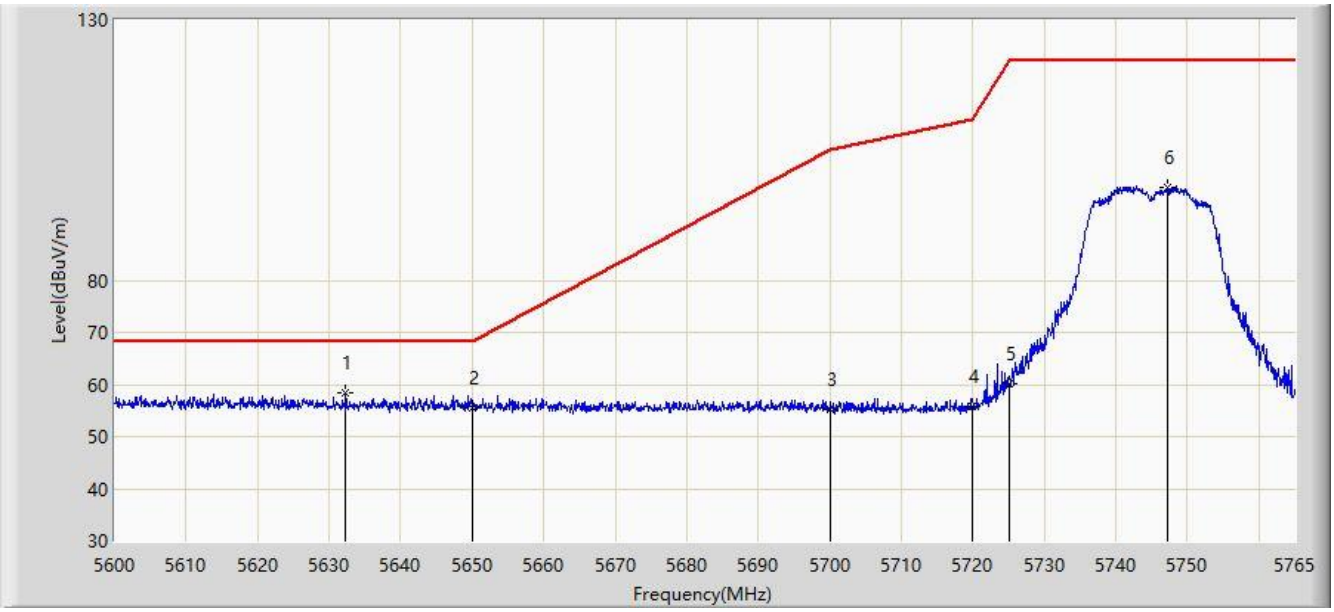


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.627	39.828	-7.373	54.000	6.799	AV
2		*	5183.170	91.123	84.352	N/A	N/A	6.771	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:12
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz Ant B	

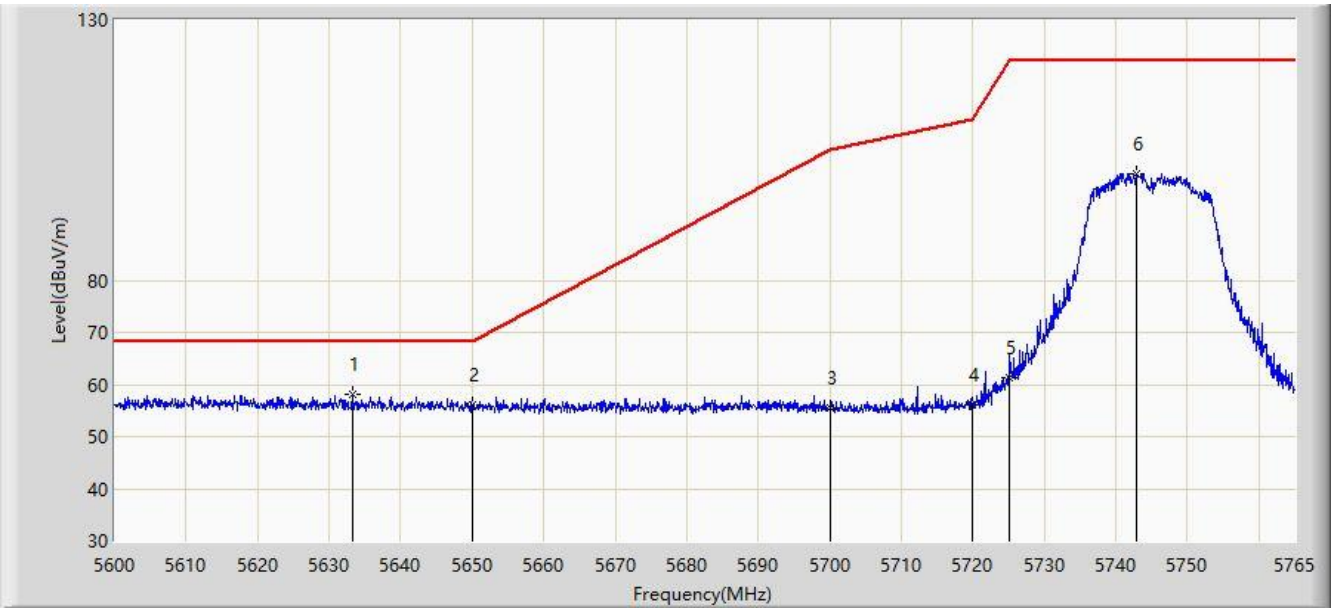


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5632.340	58.303	51.313	-9.897	68.200	6.990	PK
2			5650.000	55.554	48.414	-12.646	68.200	7.140	PK
3			5700.000	55.273	48.058	-49.927	105.200	7.215	PK
4			5720.000	55.683	48.410	-55.117	110.800	7.273	PK
5			5725.000	60.074	52.742	-62.126	122.200	7.332	PK
6			5747.263	97.920	90.479	N/A	N/A	7.441	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:12
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5745MHz Ant B	

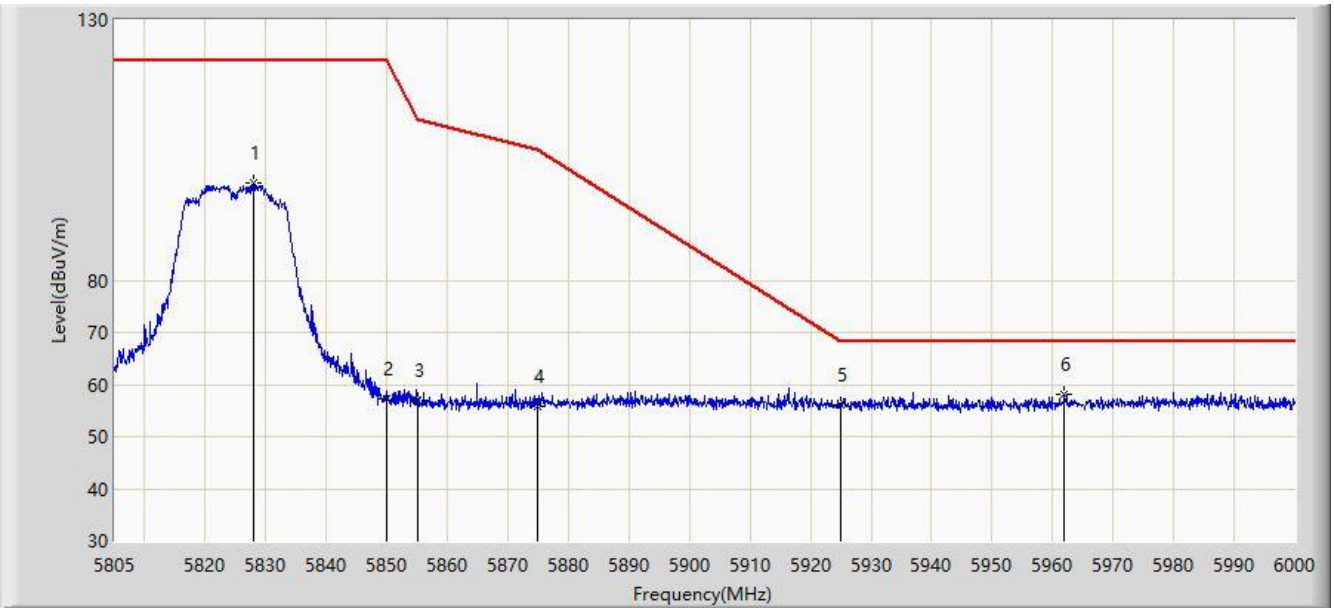


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5633.248	58.143	51.157	-10.057	68.200	6.985	PK
2			5650.000	56.182	49.042	-12.018	68.200	7.140	PK
3			5700.000	55.447	48.232	-49.753	105.200	7.215	PK
4			5720.000	55.992	48.719	-54.808	110.800	7.273	PK
5			5725.000	61.329	53.997	-60.871	122.200	7.332	PK
6			5742.808	100.569	93.125	N/A	N/A	7.444	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:13
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz Ant B	

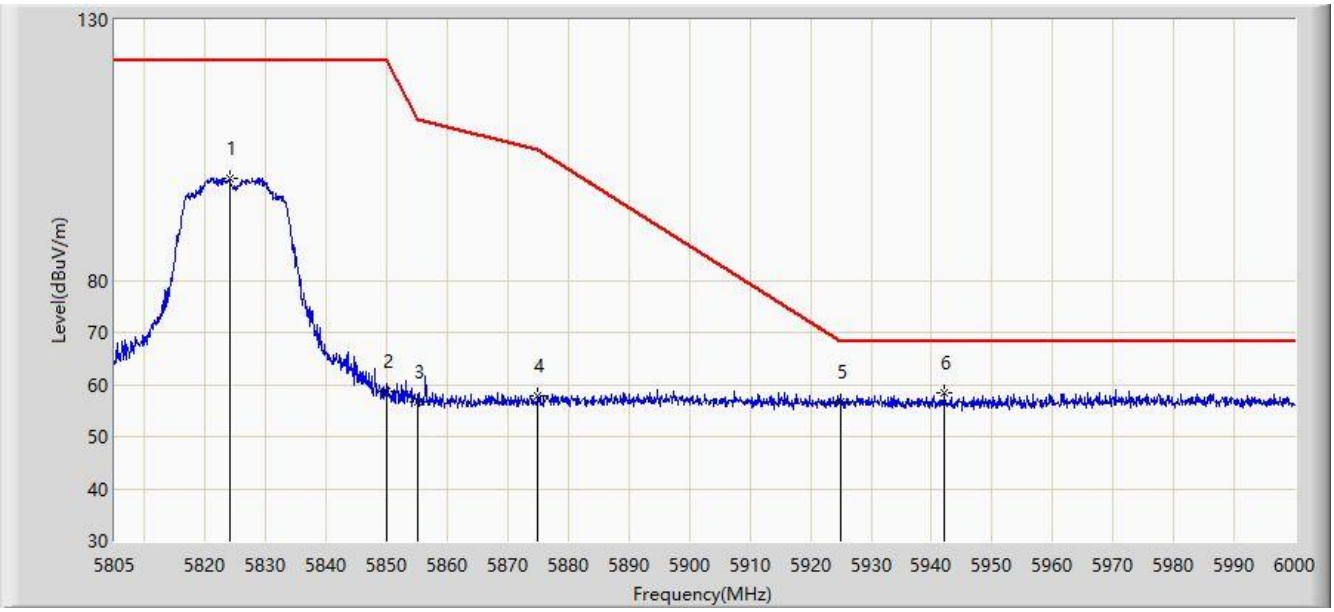


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5828.010	98.814	91.047	N/A	N/A	7.767	PK
2			5850.000	57.161	49.469	-65.039	122.200	7.692	PK
3			5855.000	57.065	49.421	-53.735	110.800	7.644	PK
4			5875.000	55.872	48.270	-49.328	105.200	7.602	PK
5			5925.000	56.014	48.188	-12.186	68.200	7.826	PK
6		*	5961.975	57.986	50.369	-10.214	68.200	7.617	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:13
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at Channel 5825MHz Ant B	

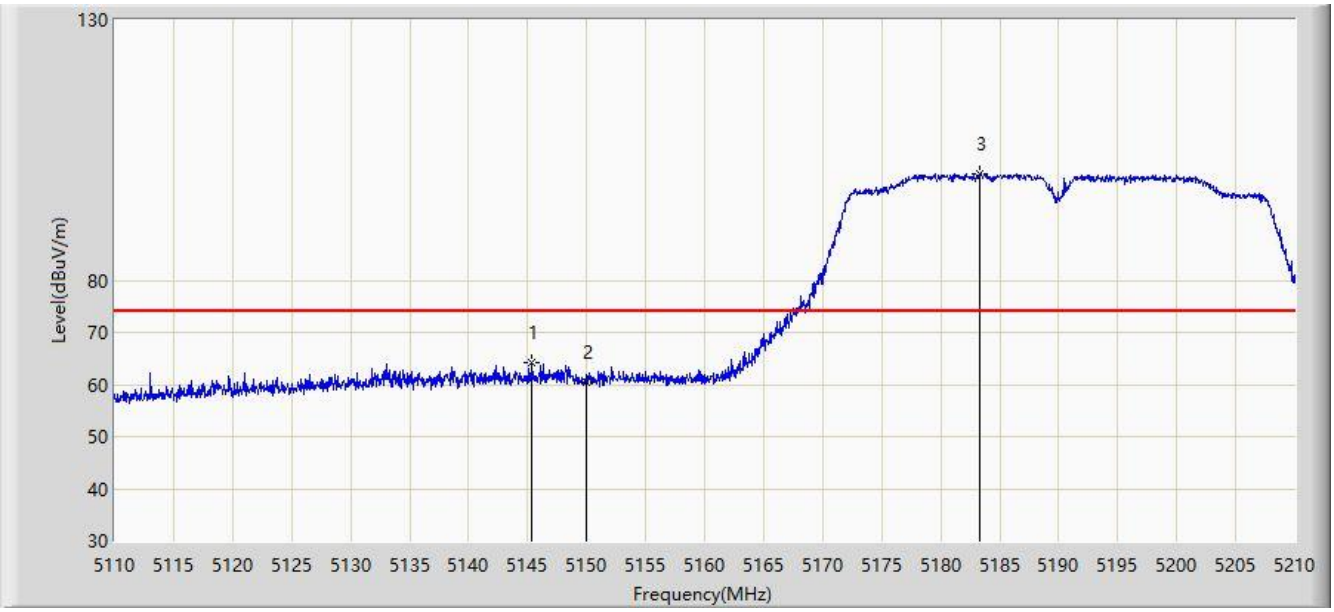


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5824.013	99.434	91.741	N/A	N/A	7.693	PK
2			5850.000	58.789	51.097	-63.411	122.200	7.692	PK
3			5855.000	56.588	48.944	-54.212	110.800	7.644	PK
4			5875.000	57.719	50.117	-47.481	105.200	7.602	PK
5			5925.000	56.531	48.705	-11.669	68.200	7.826	PK
6		*	5942.085	58.276	50.559	-9.924	68.200	7.717	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz Ant B	

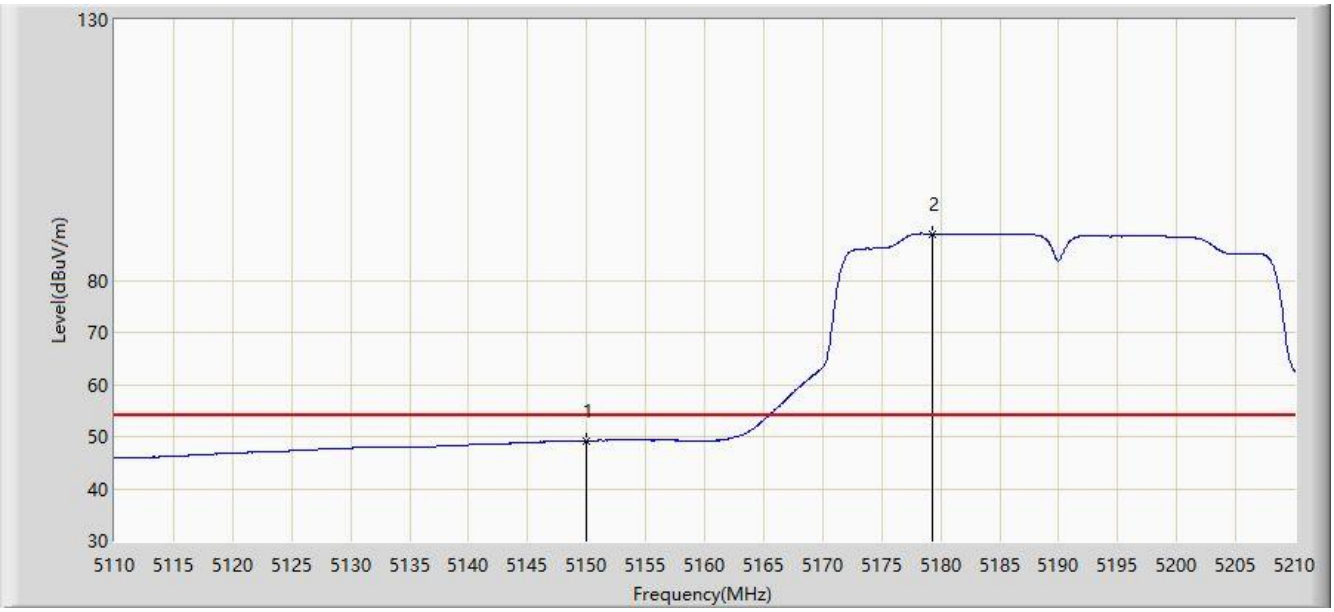


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.400	64.145	57.343	-9.855	74.000	6.803	PK
2			5150.000	60.387	53.588	-13.613	74.000	6.799	PK
3		*	5183.350	100.440	93.671	N/A	N/A	6.768	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz Ant B	

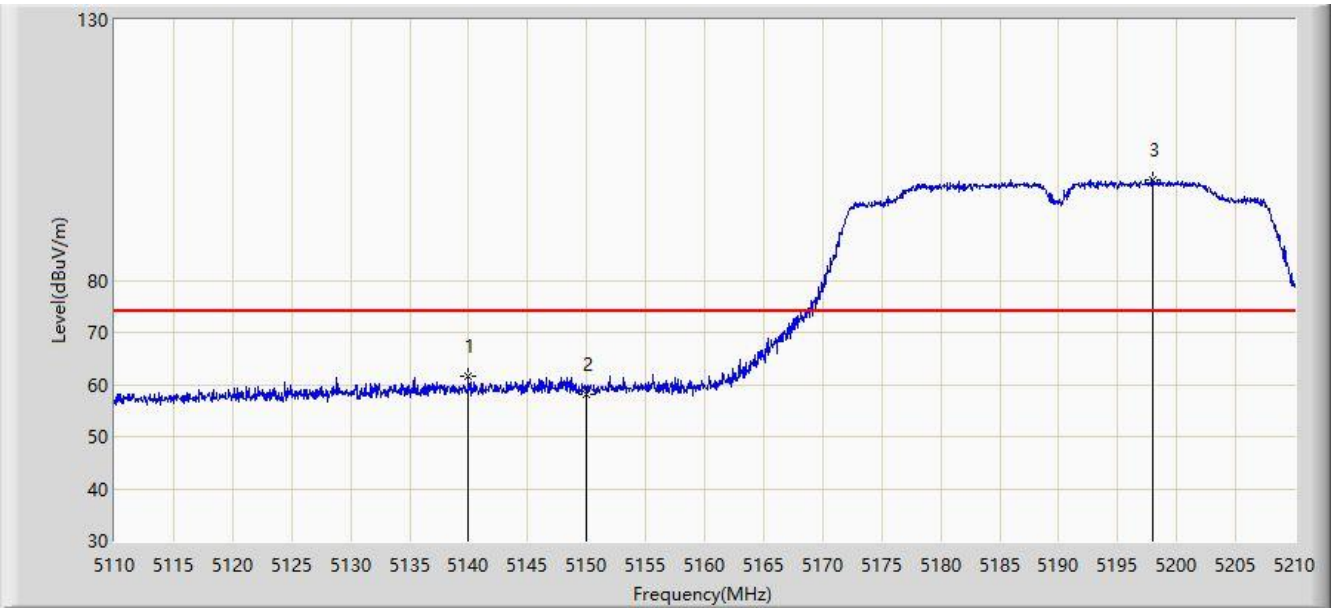


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	49.182	42.383	-4.818	54.000	6.799	AV
2		*	5179.300	88.852	82.052	N/A	N/A	6.799	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz Ant B	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5140.000	61.578	54.755	-12.422	74.000	6.823	PK
2			5150.000	58.069	51.270	-15.931	74.000	6.799	PK
3		*	5197.950	99.157	92.614	N/A	N/A	6.542	PK

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

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

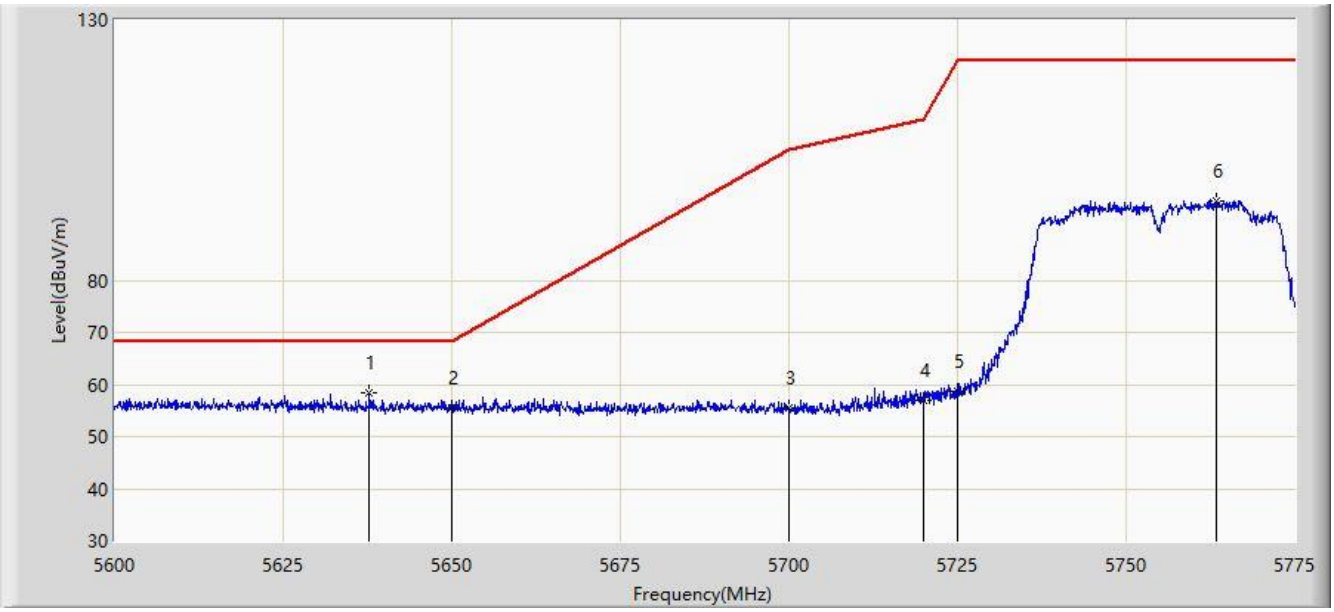
Site: AC1	Time: 2020/04/17 - 22:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5190MHz Ant B	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.704	39.905	-7.296	54.000	6.799	AV
2		*	5200.800	87.617	81.098	N/A	N/A	6.520	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:16
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz Ant B	

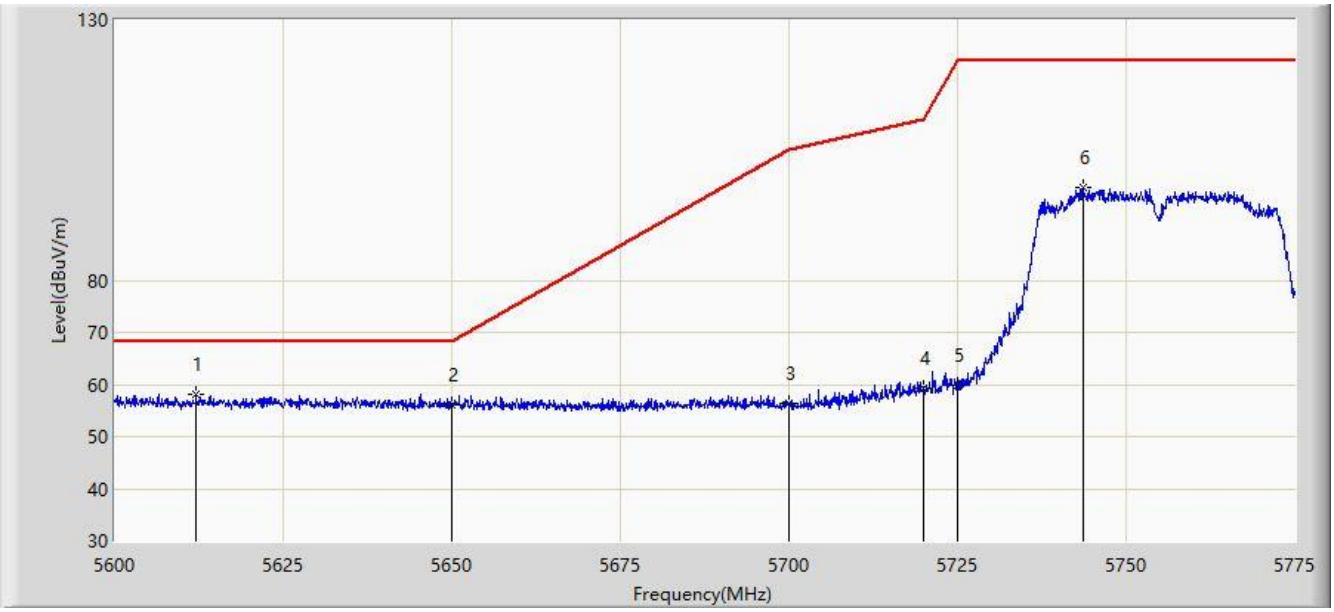


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5637.800	58.279	51.316	-9.921	68.200	6.963	PK
2			5650.000	55.548	48.408	-12.652	68.200	7.140	PK
3			5700.000	55.507	48.292	-49.693	105.200	7.215	PK
4			5720.000	56.940	49.667	-53.860	110.800	7.273	PK
5			5725.000	58.699	51.367	-63.501	122.200	7.332	PK
6			5763.275	95.113	87.660	N/A	N/A	7.453	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:16
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz Ant B	

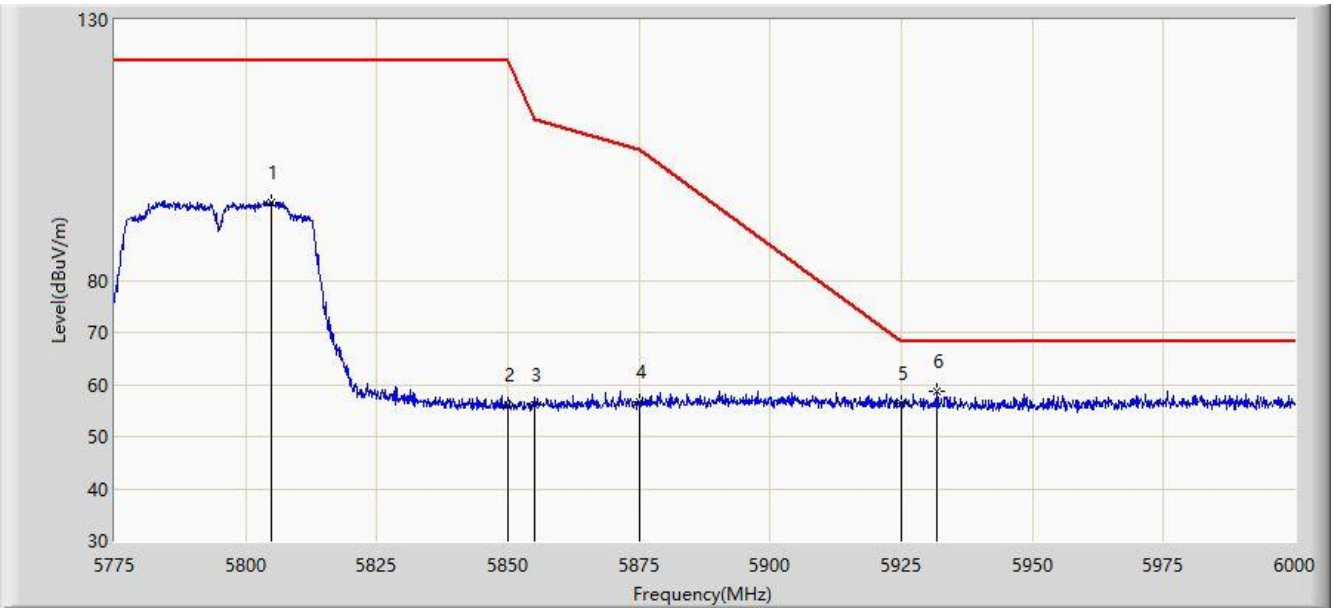


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5612.075	58.227	51.167	-9.973	68.200	7.060	PK
2			5650.000	56.167	49.027	-12.033	68.200	7.140	PK
3			5700.000	56.278	49.063	-48.922	105.200	7.215	PK
4			5720.000	59.325	52.052	-51.475	110.800	7.273	PK
5			5725.000	59.954	52.622	-62.246	122.200	7.332	PK
6			5743.587	97.873	90.428	N/A	N/A	7.445	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:17
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz Ant B	

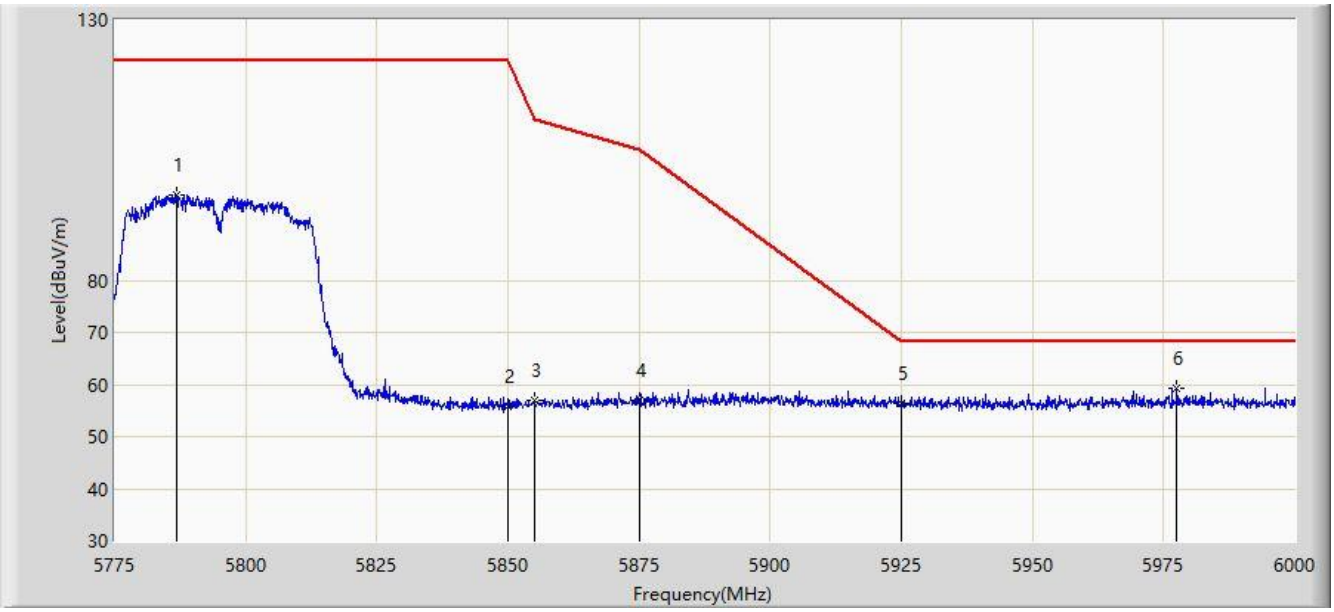


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5804.925	95.064	87.598	N/A	N/A	7.466	PK
2			5850.000	56.069	48.377	-66.131	122.200	7.692	PK
3			5855.000	56.211	48.567	-54.589	110.800	7.644	PK
4			5875.000	56.550	48.948	-48.650	105.200	7.602	PK
5			5925.000	56.254	48.428	-11.946	68.200	7.826	PK
6		*	5931.825	58.683	50.894	-9.517	68.200	7.789	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:18
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz Ant B	

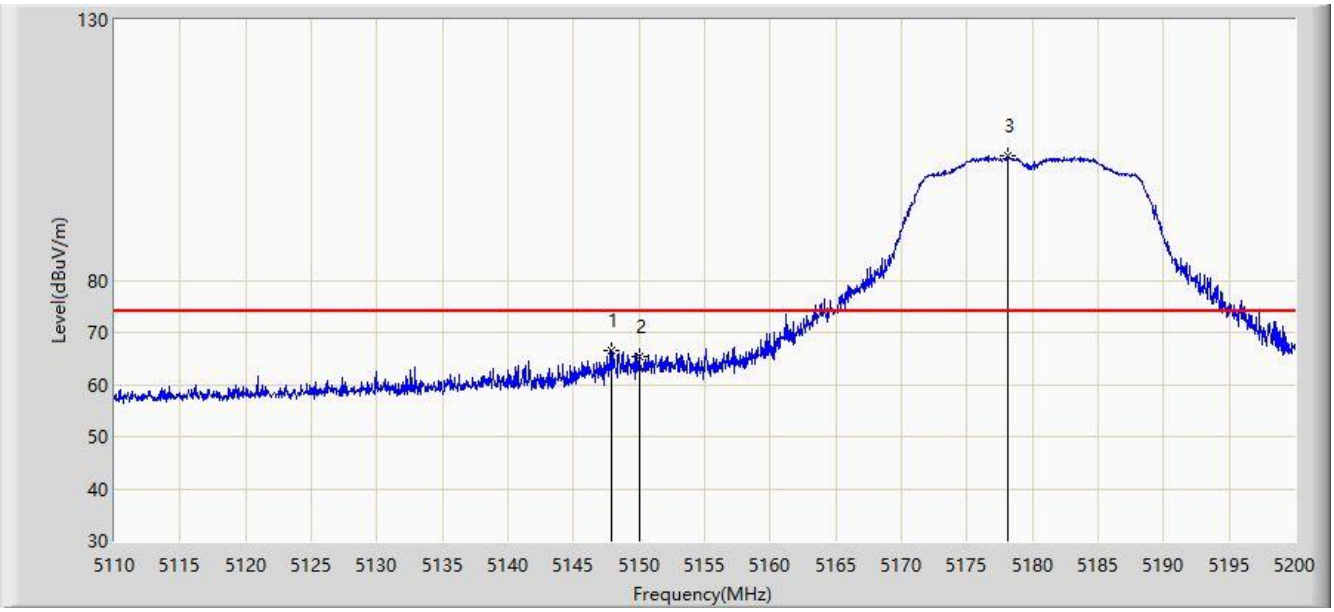


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5786.925	96.475	88.958	N/A	N/A	7.517	PK
2			5850.000	55.824	48.132	-66.376	122.200	7.692	PK
3			5855.000	56.910	49.266	-53.890	110.800	7.644	PK
4			5875.000	56.927	49.325	-48.273	105.200	7.602	PK
5			5925.000	56.323	48.497	-11.877	68.200	7.826	PK
6		*	5977.500	59.379	51.681	-8.821	68.200	7.698	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant B	

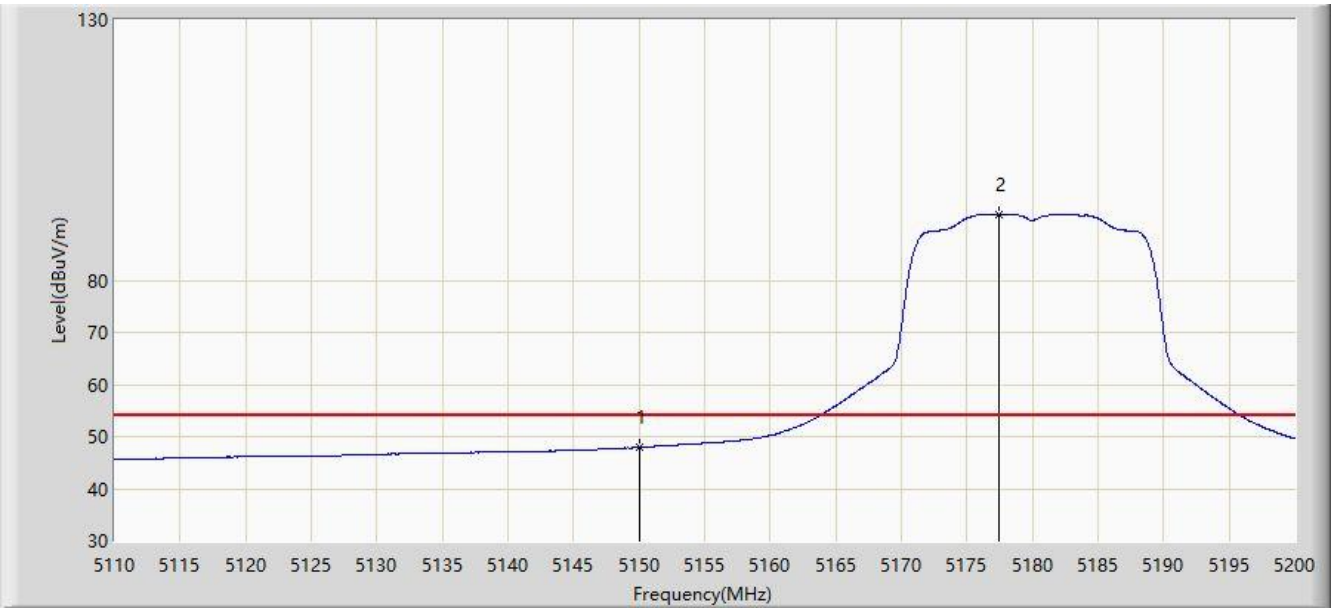


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.935	66.556	59.764	-7.444	74.000	6.791	PK
2			5150.000	65.418	58.619	-8.582	74.000	6.799	PK
3		*	5178.130	103.782	96.978	N/A	N/A	6.804	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant B	

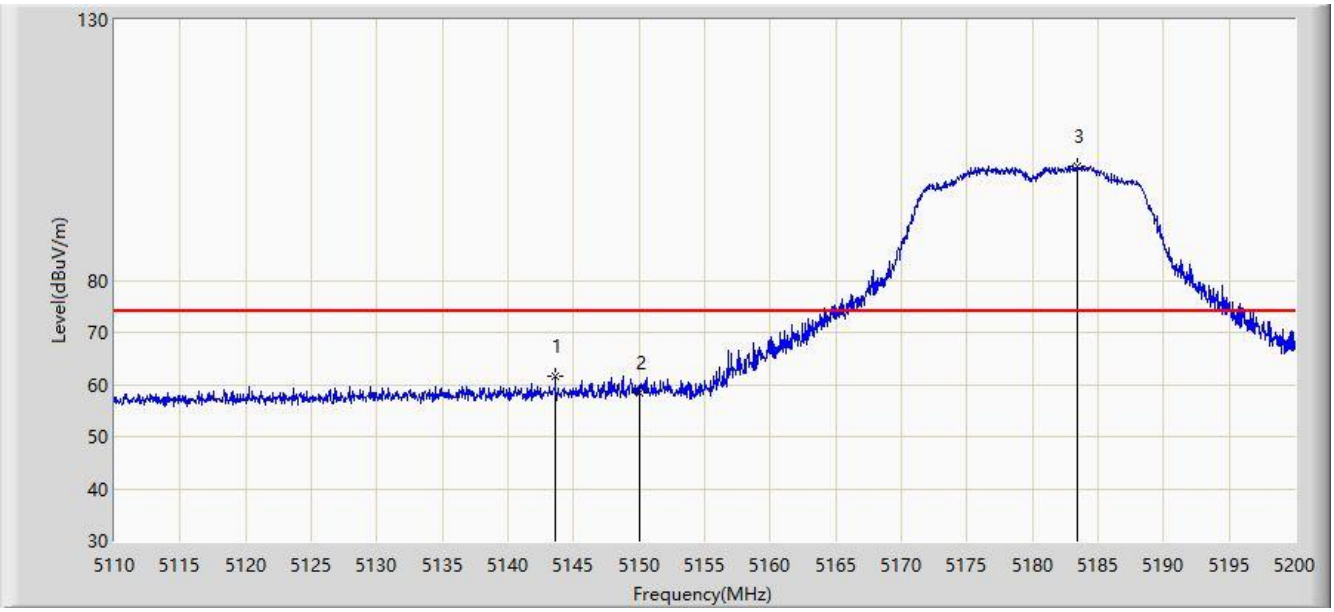


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	47.962	41.163	-6.038	54.000	6.799	AV
2		*	5177.410	92.642	85.835	N/A	N/A	6.807	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant B	

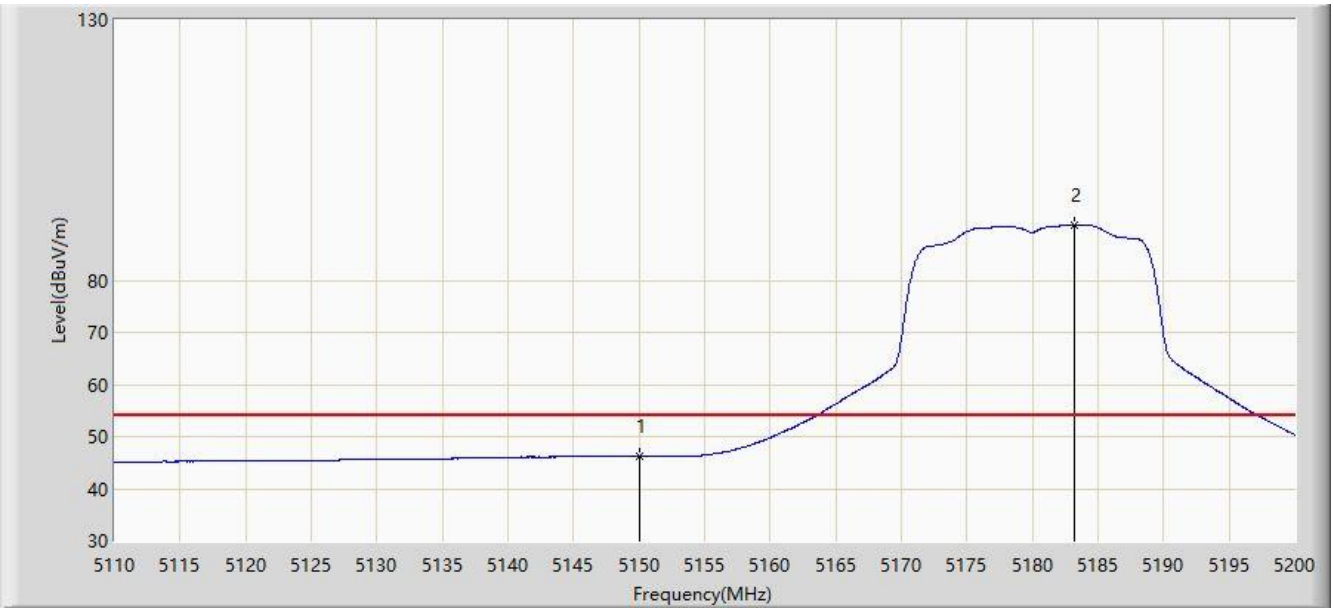


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5143.615	61.693	54.884	-12.307	74.000	6.809	PK
2			5150.000	58.271	51.472	-15.729	74.000	6.799	PK
3		*	5183.395	101.972	95.204	N/A	N/A	6.767	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz Ant B	

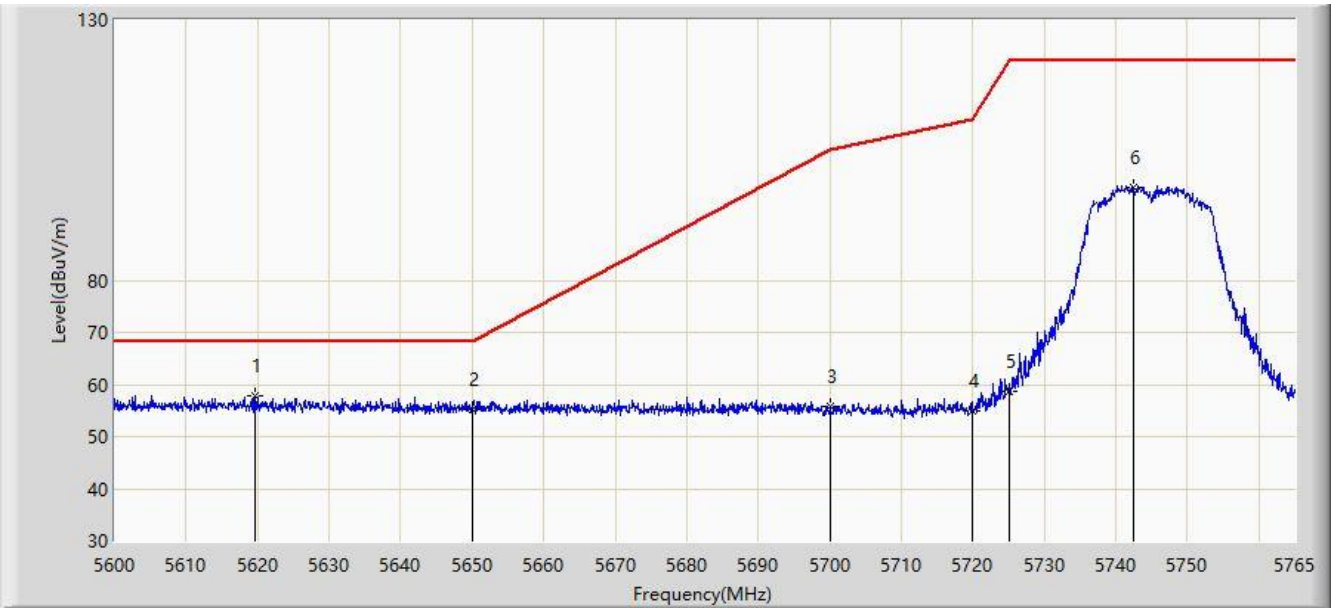


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.261	39.462	-7.739	54.000	6.799	AV
2		*	5183.170	90.584	83.813	N/A	N/A	6.771	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:20
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz Ant B	

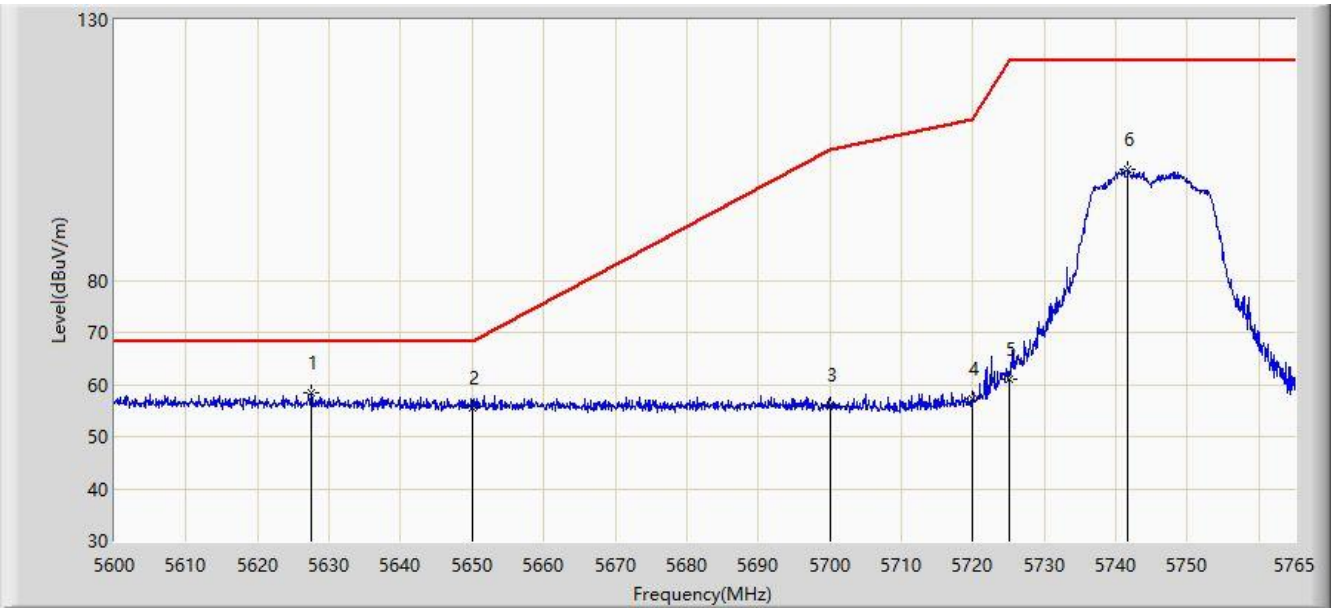


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5619.635	57.819	50.777	-10.381	68.200	7.042	PK
2			5650.000	55.303	48.163	-12.897	68.200	7.140	PK
3			5700.000	55.669	48.454	-49.531	105.200	7.215	PK
4			5720.000	54.950	47.677	-55.850	110.800	7.273	PK
5			5725.000	58.826	51.494	-63.374	122.200	7.332	PK
6			5742.395	97.903	90.461	N/A	N/A	7.442	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:21
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz Ant B	

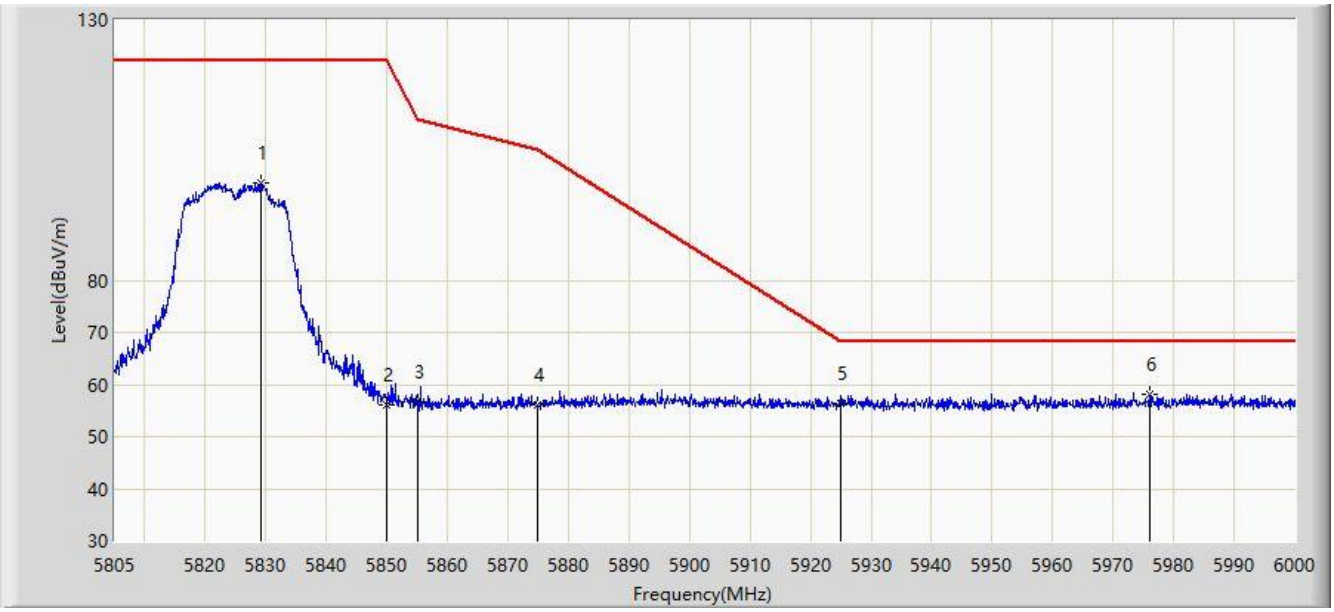


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5627.473	58.302	51.288	-9.898	68.200	7.014	PK
2			5650.000	55.634	48.494	-12.566	68.200	7.140	PK
3			5700.000	56.133	48.918	-49.067	105.200	7.215	PK
4			5720.000	57.321	50.048	-53.479	110.800	7.273	PK
5			5725.000	60.942	53.610	-61.258	122.200	7.332	PK
6			5741.652	101.292	93.855	N/A	N/A	7.438	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:21
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz Ant B	

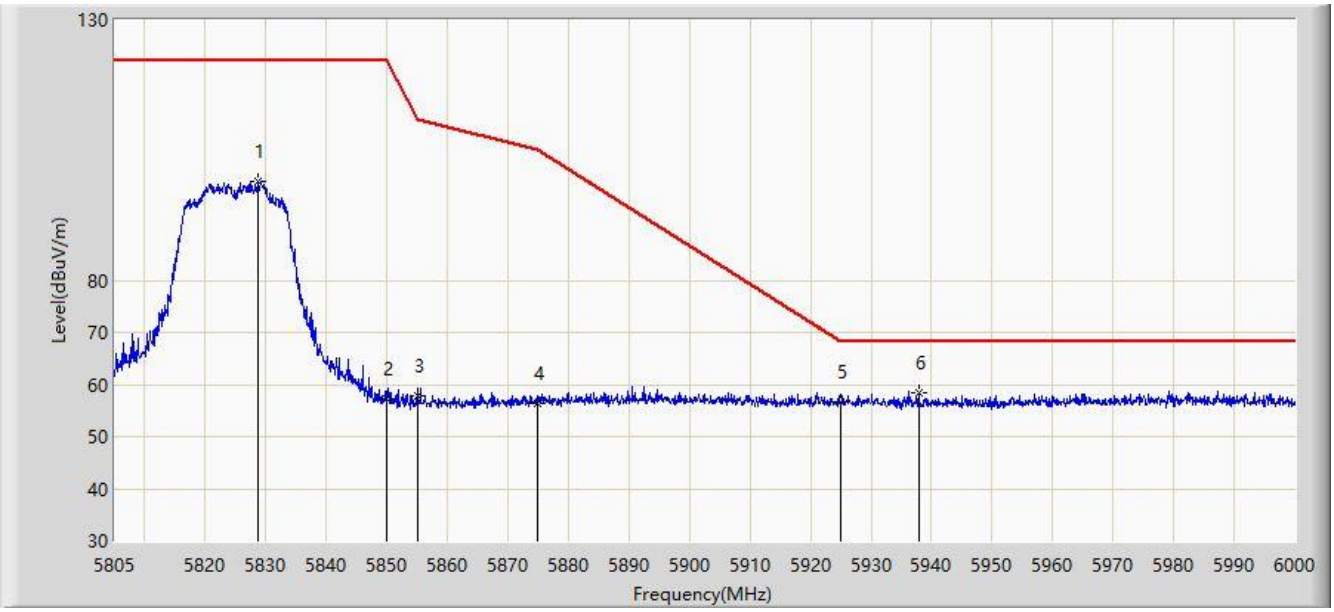


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5829.277	98.559	90.794	N/A	N/A	7.765	PK
2			5850.000	56.149	48.457	-66.051	122.200	7.692	PK
3			5855.000	56.584	48.940	-54.216	110.800	7.644	PK
4			5875.000	55.980	48.378	-49.220	105.200	7.602	PK
5			5925.000	56.508	48.682	-11.692	68.200	7.826	PK
6		*	5976.015	58.189	50.501	-10.011	68.200	7.687	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:22
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz Ant B	

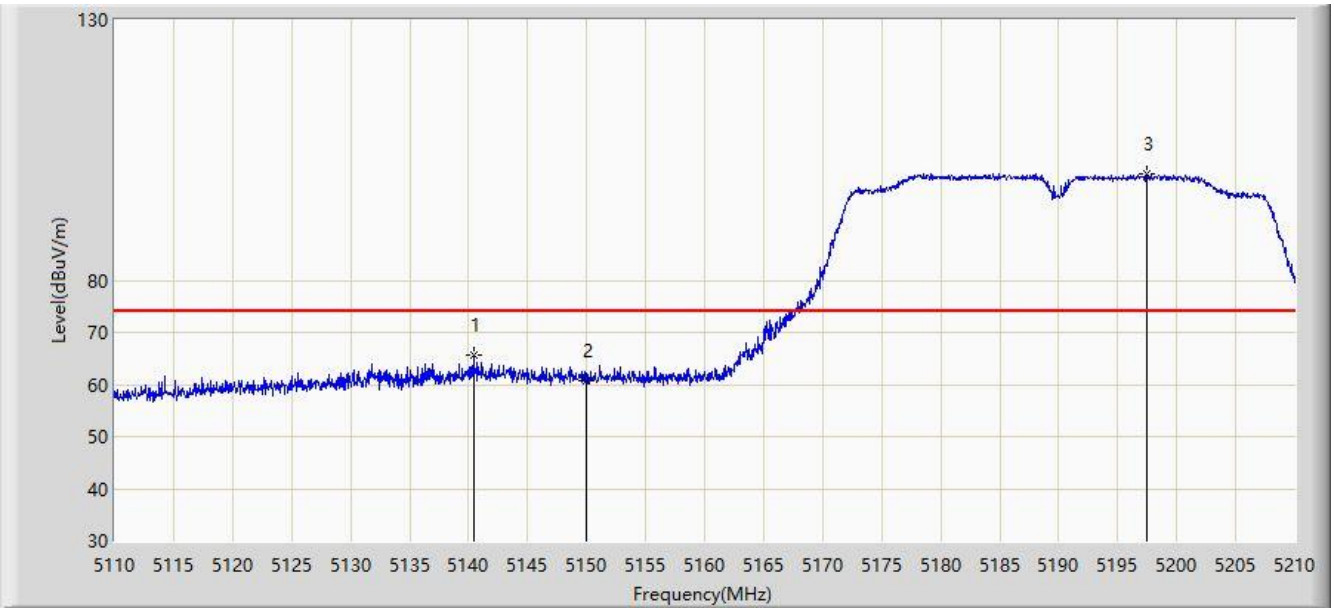


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5828.595	99.026	91.260	N/A	N/A	7.766	PK
2			5850.000	57.230	49.538	-64.970	122.200	7.692	PK
3			5855.000	57.916	50.272	-52.884	110.800	7.644	PK
4			5875.000	56.313	48.711	-48.887	105.200	7.602	PK
5			5925.000	56.530	48.704	-11.670	68.200	7.826	PK
6		*	5937.893	58.453	50.707	-9.747	68.200	7.746	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190Hz Ant B	

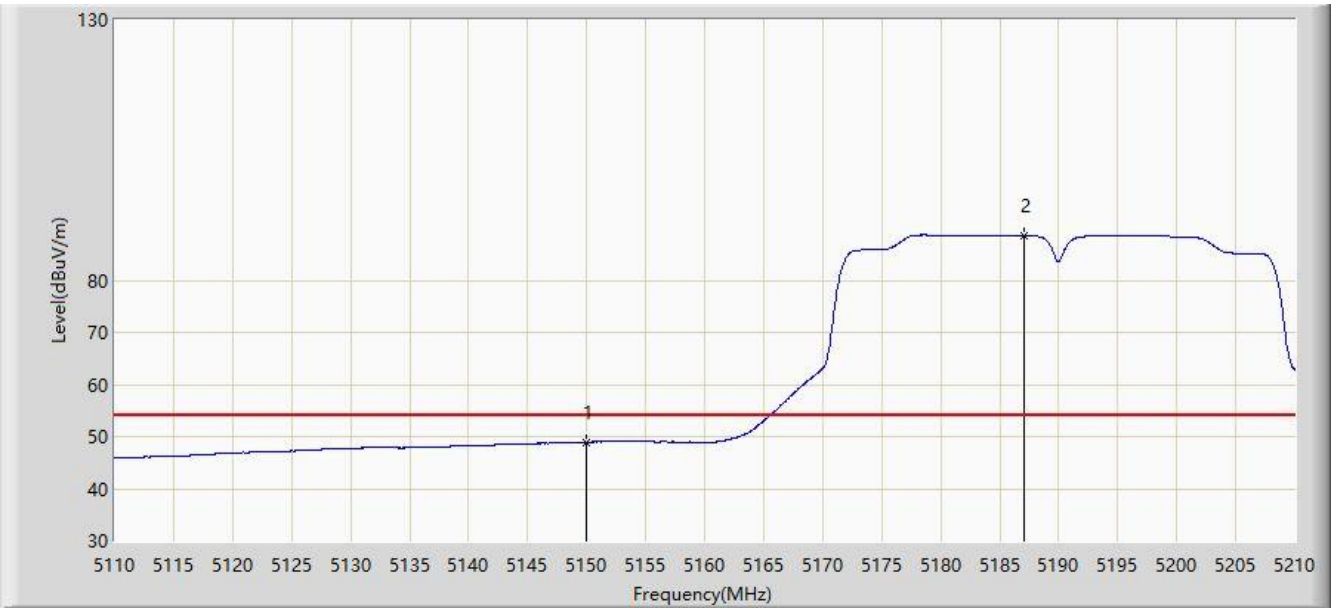


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5140.400	65.543	58.722	-8.457	74.000	6.822	PK
2			5150.000	60.746	53.947	-13.254	74.000	6.799	PK
3		*	5197.450	100.389	93.838	N/A	N/A	6.551	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190Hz Ant B	

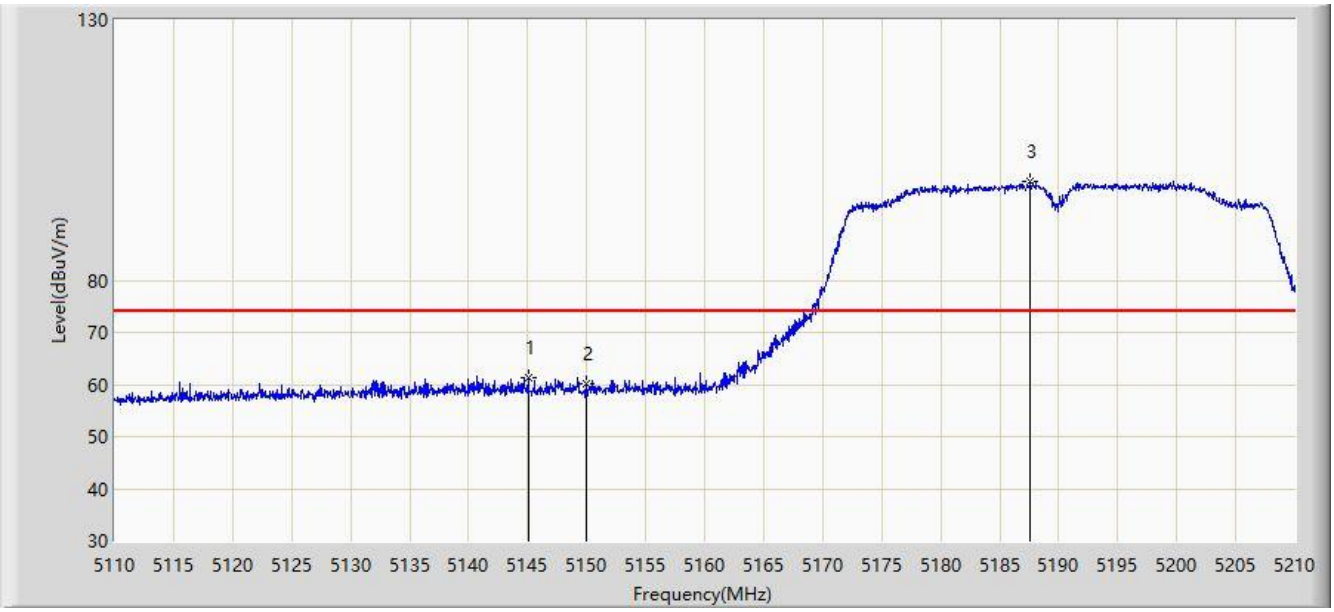


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.952	42.153	-5.048	54.000	6.799	AV
2		*	5187.100	88.565	81.854	N/A	N/A	6.710	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190Hz Ant B	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.100	61.197	54.394	-12.803	74.000	6.803	PK
2			5150.000	60.014	53.215	-13.986	74.000	6.799	PK
3		*	5187.600	98.886	92.183	N/A	N/A	6.703	PK

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

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

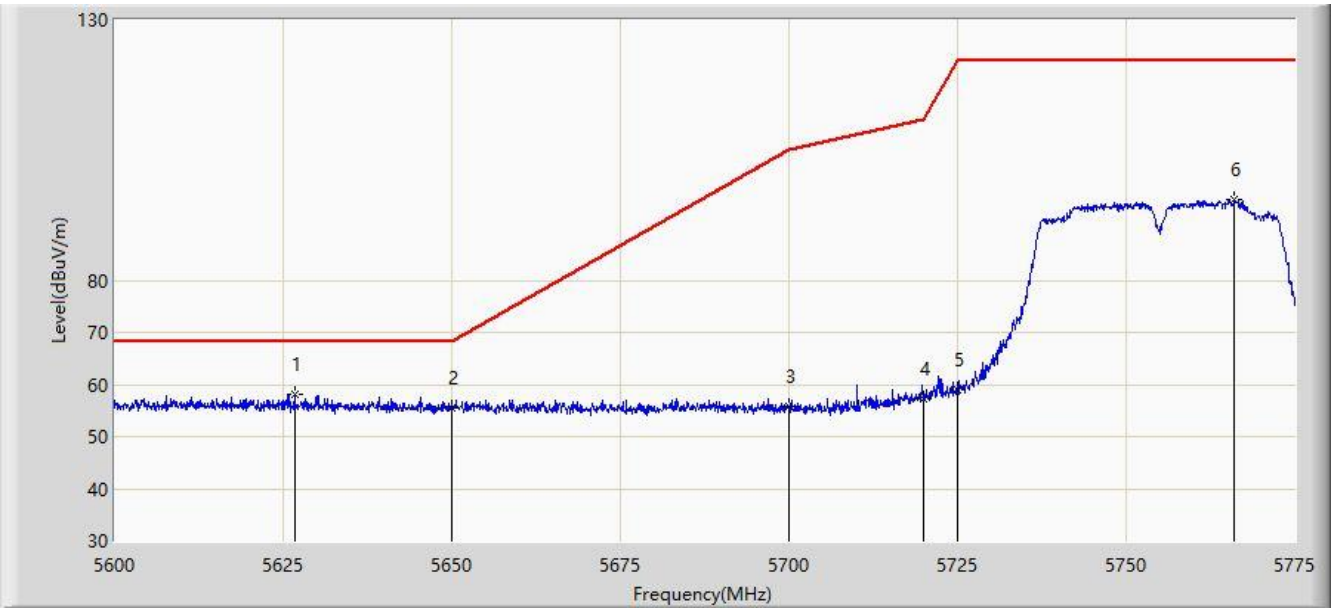
Site: AC1	Time: 2020/04/17 - 22:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190Hz Ant B	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.561	39.762	-7.439	54.000	6.799	AV
2		*	5195.500	86.815	80.234	N/A	N/A	6.580	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:25
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755Hz Ant B	

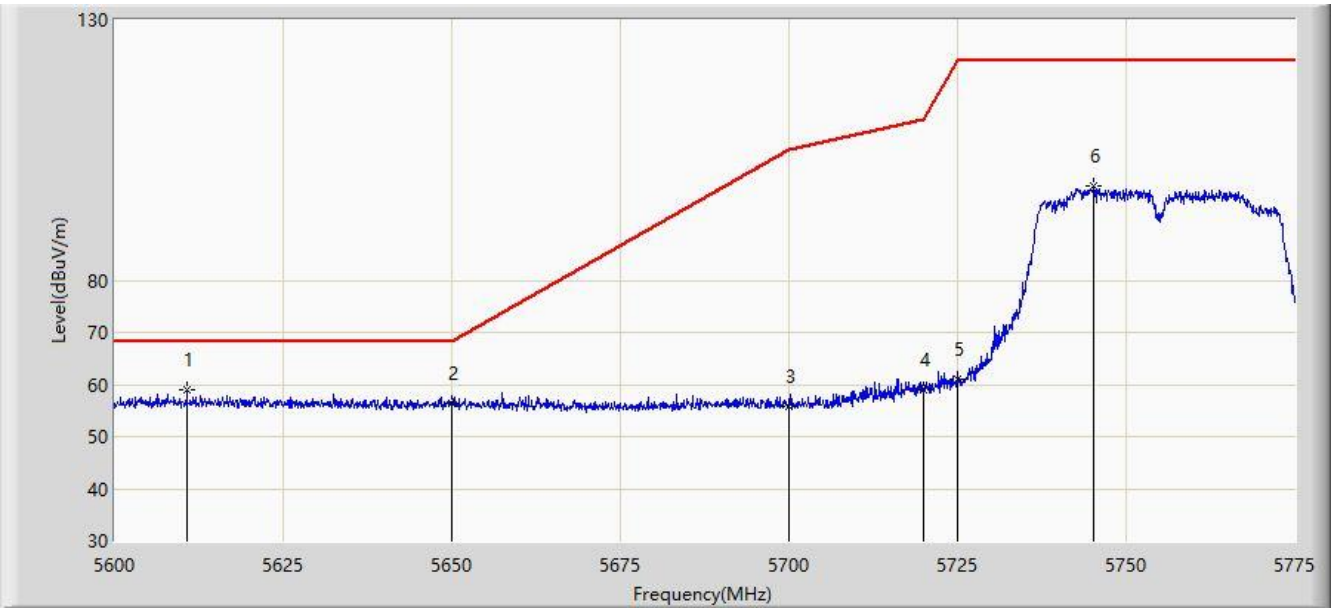


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5626.687	58.225	51.207	-9.975	68.200	7.018	PK
2			5650.000	55.549	48.409	-12.651	68.200	7.140	PK
3			5700.000	55.739	48.524	-49.461	105.200	7.215	PK
4			5720.000	57.290	50.017	-53.510	110.800	7.273	PK
5			5725.000	59.003	51.671	-63.197	122.200	7.332	PK
6			5766.075	95.475	88.000	N/A	N/A	7.475	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:25
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755Hz Ant B	

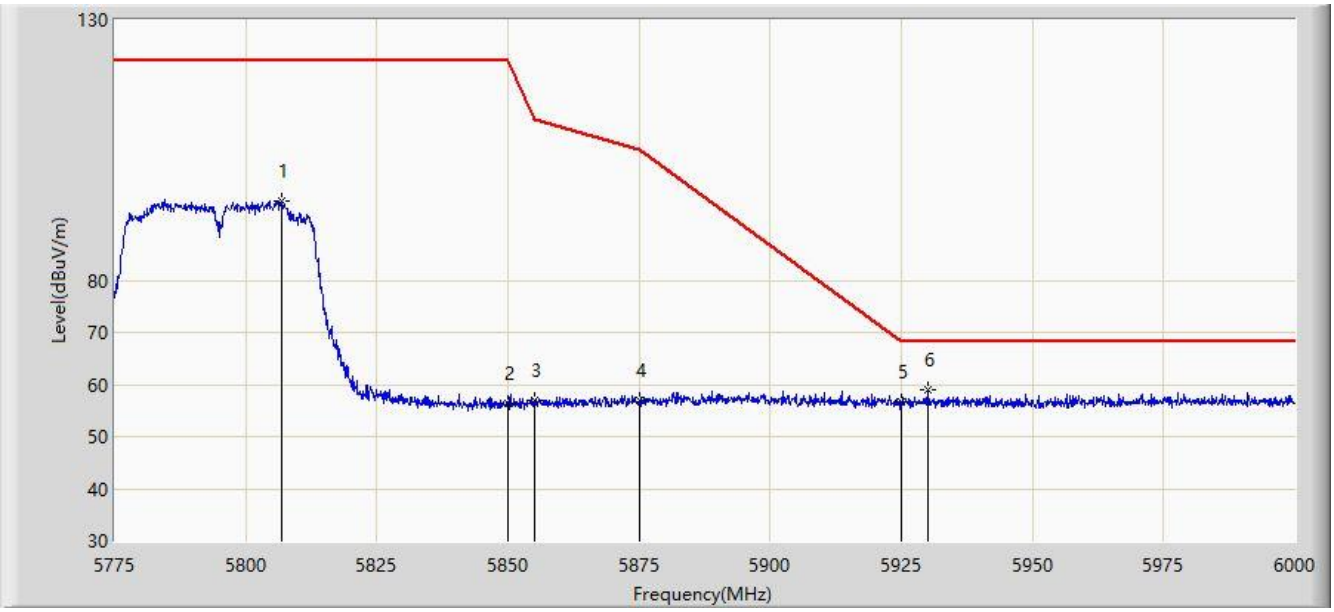


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5610.763	58.938	51.875	-9.262	68.200	7.063	PK
2			5650.000	56.261	49.121	-11.939	68.200	7.140	PK
3			5700.000	55.665	48.450	-49.535	105.200	7.215	PK
4			5720.000	59.105	51.832	-51.695	110.800	7.273	PK
5			5725.000	60.897	53.565	-61.303	122.200	7.332	PK
6			5745.250	97.988	90.545	N/A	N/A	7.444	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:26
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795Hz Ant B	

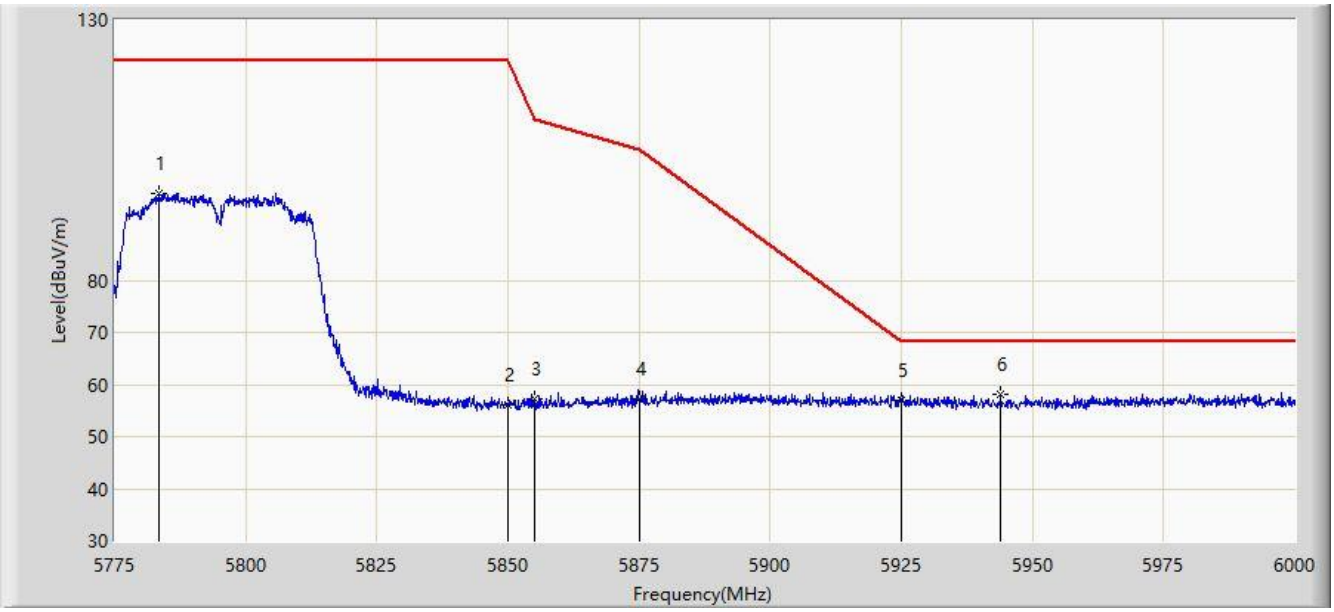


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5806.950	95.091	87.630	N/A	N/A	7.462	PK
2			5850.000	56.467	48.775	-65.733	122.200	7.692	PK
3			5855.000	56.839	49.195	-53.961	110.800	7.644	PK
4			5875.000	56.872	49.270	-48.328	105.200	7.602	PK
5			5925.000	56.561	48.735	-11.639	68.200	7.826	PK
6		*	5930.025	58.888	51.087	-9.312	68.200	7.802	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:27
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795Hz Ant B	

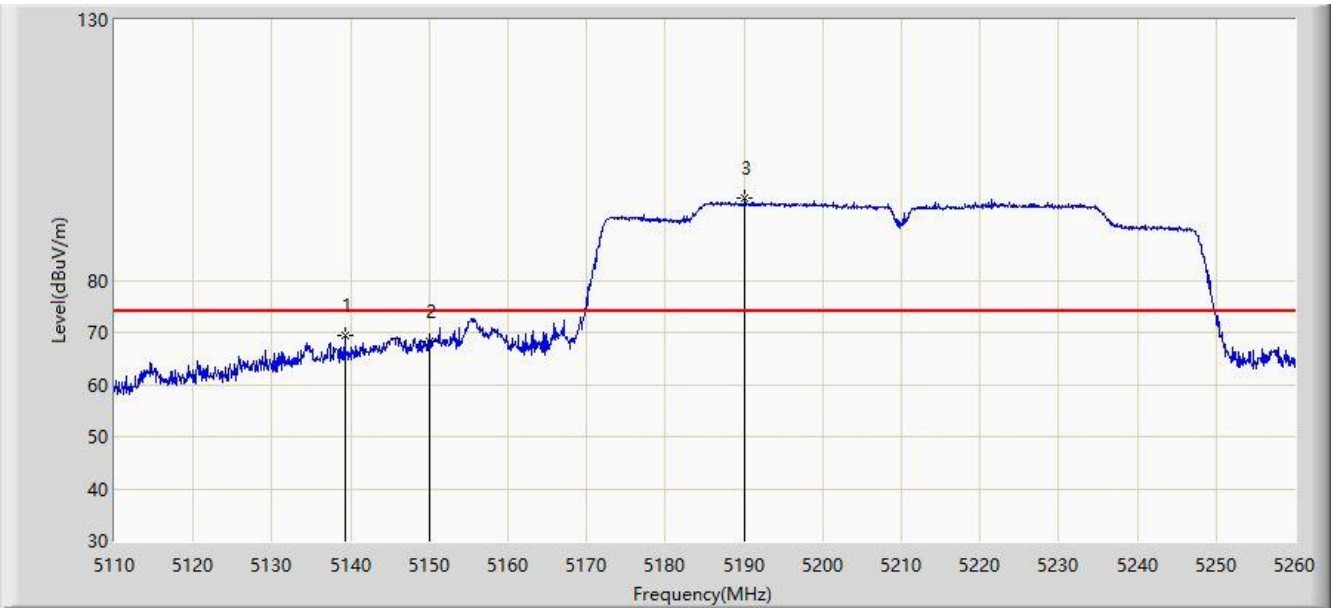


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5783.325	96.630	89.098	N/A	N/A	7.531	PK
2			5850.000	56.036	48.344	-66.164	122.200	7.692	PK
3			5855.000	57.134	49.490	-53.666	110.800	7.644	PK
4			5875.000	57.156	49.554	-48.044	105.200	7.602	PK
5			5925.000	57.064	49.238	-11.136	68.200	7.826	PK
6		*	5943.975	58.051	50.348	-10.149	68.200	7.704	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210Hz Ant B	

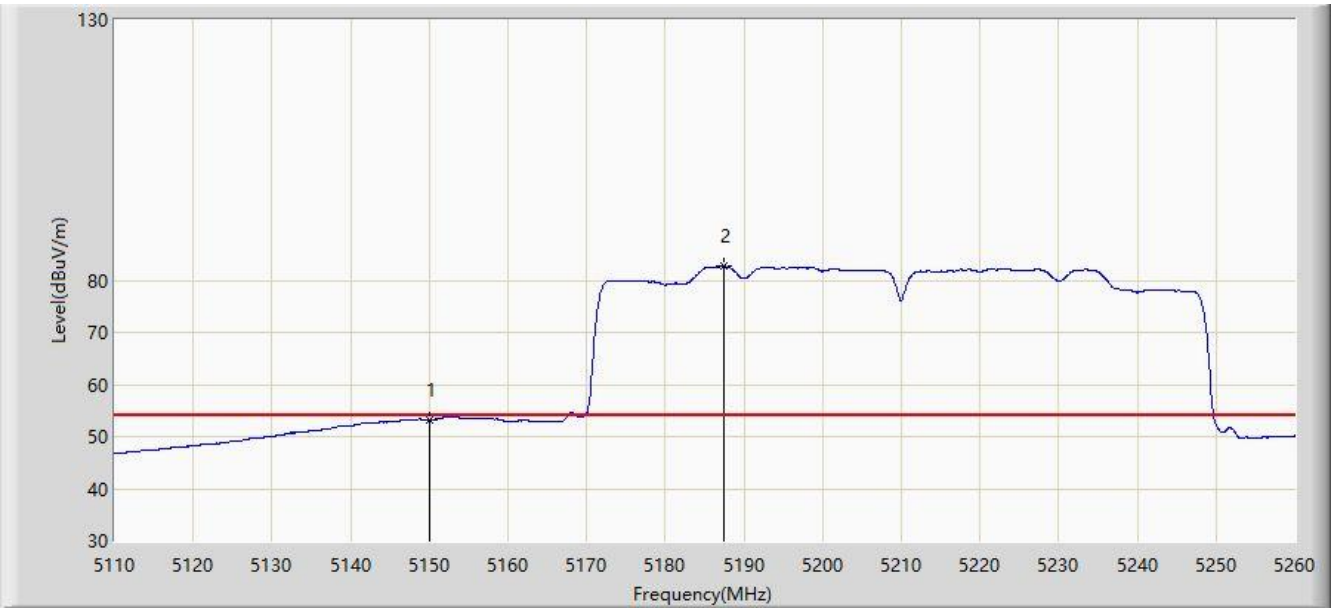


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5139.250	69.388	62.562	-4.612	74.000	6.826	PK
2			5150.000	68.268	61.469	-5.732	74.000	6.799	PK
3		*	5190.100	95.763	89.099	N/A	N/A	6.665	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210Hz Ant B	

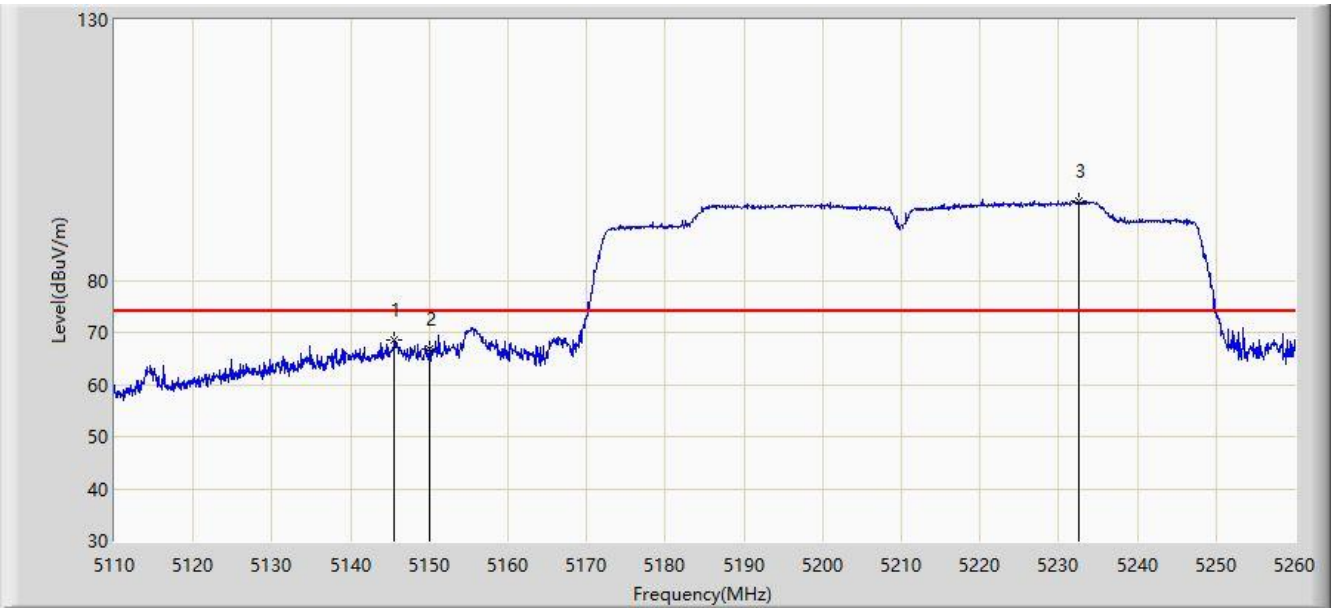


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	53.207	46.408	-0.793	54.000	6.799	AV
2		*	5187.400	82.643	75.937	N/A	N/A	6.706	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210Hz Ant B	

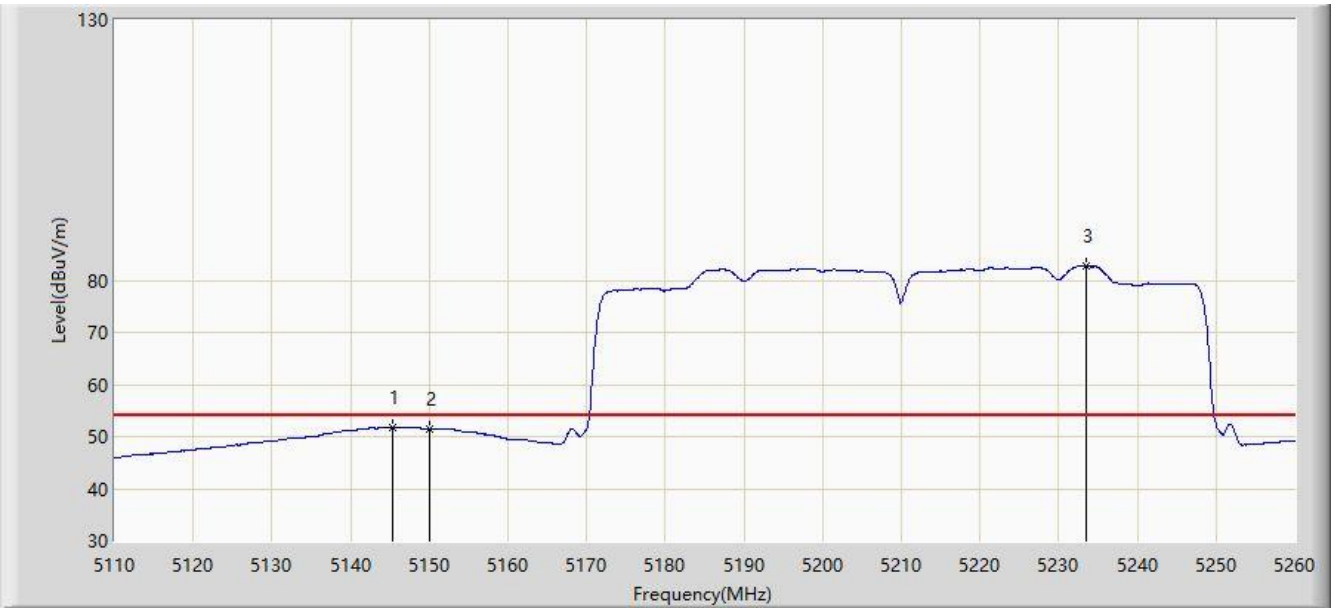


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.550	68.550	61.749	-5.450	74.000	6.801	PK
2			5150.000	66.850	60.051	-7.150	74.000	6.799	PK
3		*	5232.550	95.163	88.415	N/A	N/A	6.749	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210Hz Ant B	

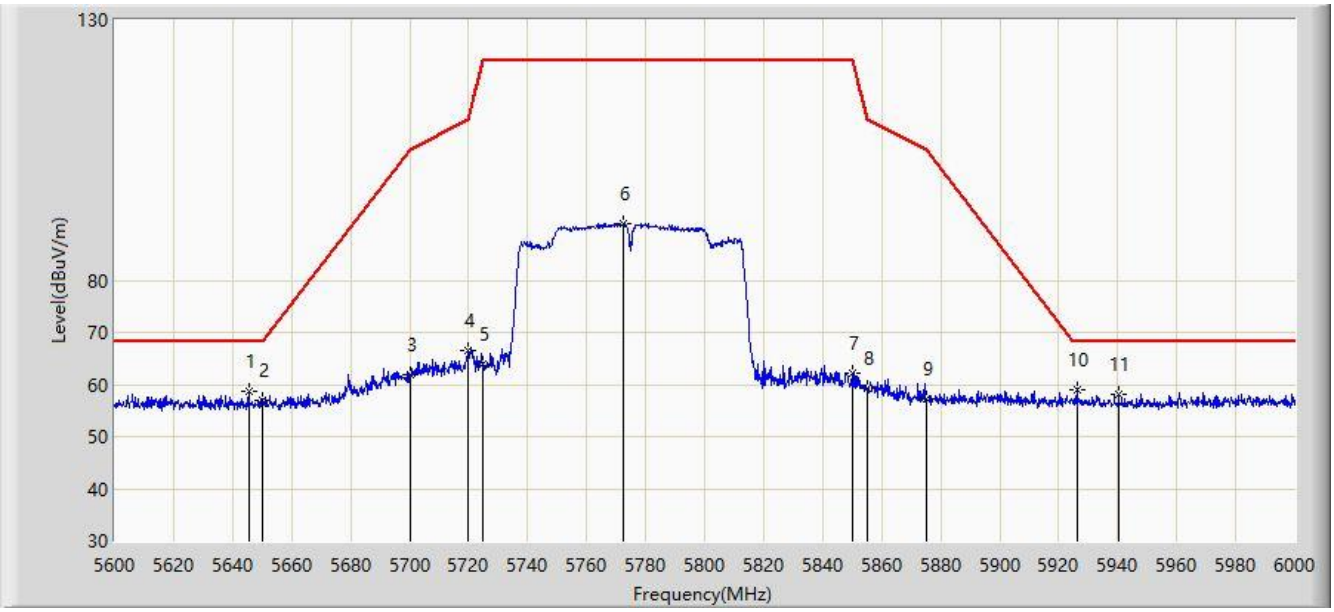


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.400	51.651	44.849	-2.349	54.000	6.803	AV
2			5150.000	51.405	44.606	-2.595	54.000	6.799	AV
3		*	5233.525	82.719	75.965	N/A	N/A	6.755	AV

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

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

Site: AC1	Time: 2020/04/17 - 22:31
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775Hz Ant B	

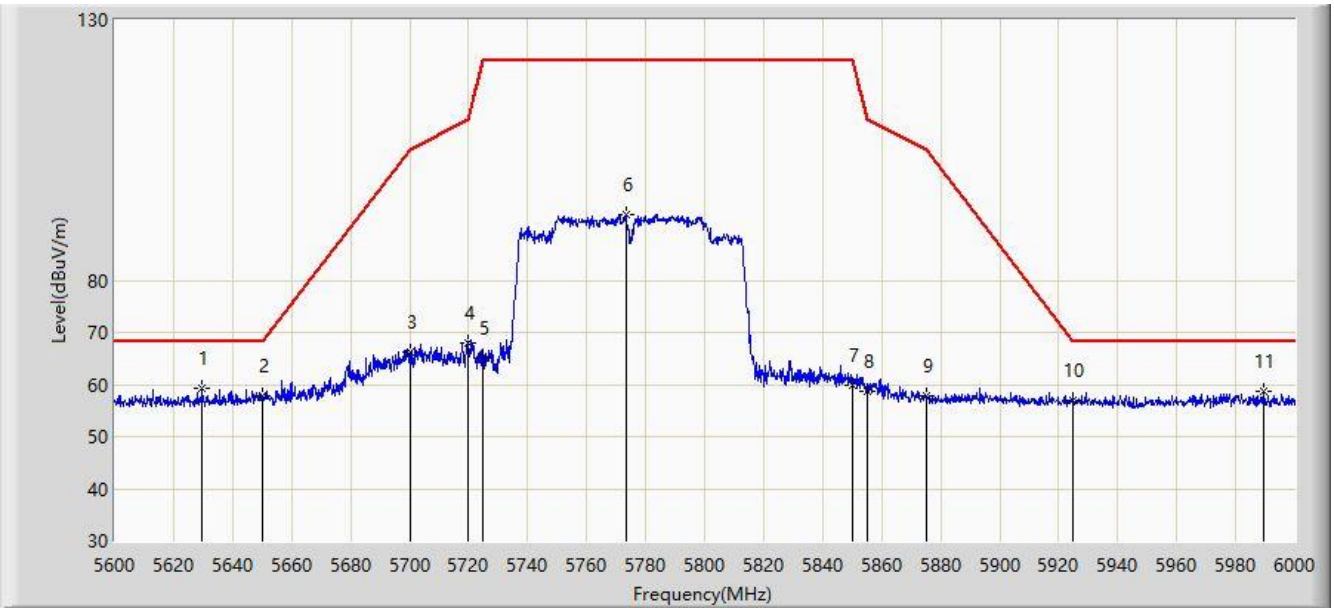


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5645.400	58.687	51.645	-9.513	68.200	7.041	PK
2			5650.000	56.939	49.799	-11.261	68.200	7.140	PK
3			5700.000	61.999	54.784	-43.201	105.200	7.215	PK
4			5720.000	66.476	59.203	-44.324	110.800	7.273	PK
5			5725.000	63.915	56.583	-58.285	122.200	7.332	PK
6			5772.200	90.811	83.289	N/A	N/A	7.521	PK
7			5850.000	62.272	54.580	-59.928	122.200	7.692	PK
8			5855.000	59.342	51.698	-51.458	110.800	7.644	PK
9			5875.000	57.372	49.770	-47.828	105.200	7.602	PK
10		*	5926.200	59.130	51.310	-9.070	68.200	7.821	PK
11			5940.400	58.231	50.503	-9.969	68.200	7.728	PK

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

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

Site: AC1	Time: 2020/04/17 - 22:32
Limit: FCC_Part15.407_RE(3m)	Engineer: Lewis Huang
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Notebook	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775Hz Ant B	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5629.800	59.395	52.392	-8.805	68.200	7.003	PK
2			5650.000	57.744	50.604	-10.456	68.200	7.140	PK
3			5700.000	66.203	58.988	-38.997	105.200	7.215	PK
4			5720.000	67.862	60.589	-42.938	110.800	7.273	PK
5			5725.000	65.030	57.698	-57.170	122.200	7.332	PK
6			5773.400	92.656	85.125	N/A	N/A	7.531	PK
7			5850.000	59.916	52.224	-62.284	122.200	7.692	PK
8			5855.000	58.685	51.041	-52.115	110.800	7.644	PK
9			5875.000	57.909	50.307	-47.291	105.200	7.602	PK
10			5925.000	56.877	49.051	-11.323	68.200	7.826	PK
11			5989.400	58.632	50.814	-9.568	68.200	7.818	PK

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

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

7.9. AC Conducted Emissions Measurement

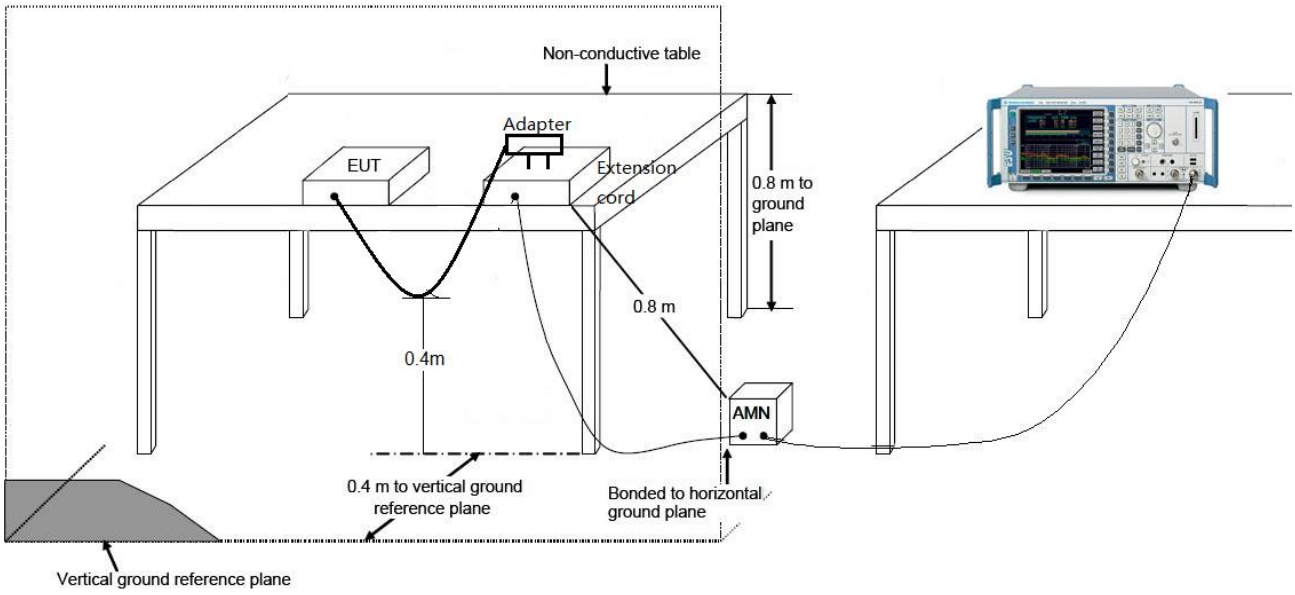
7.9.1.Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

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

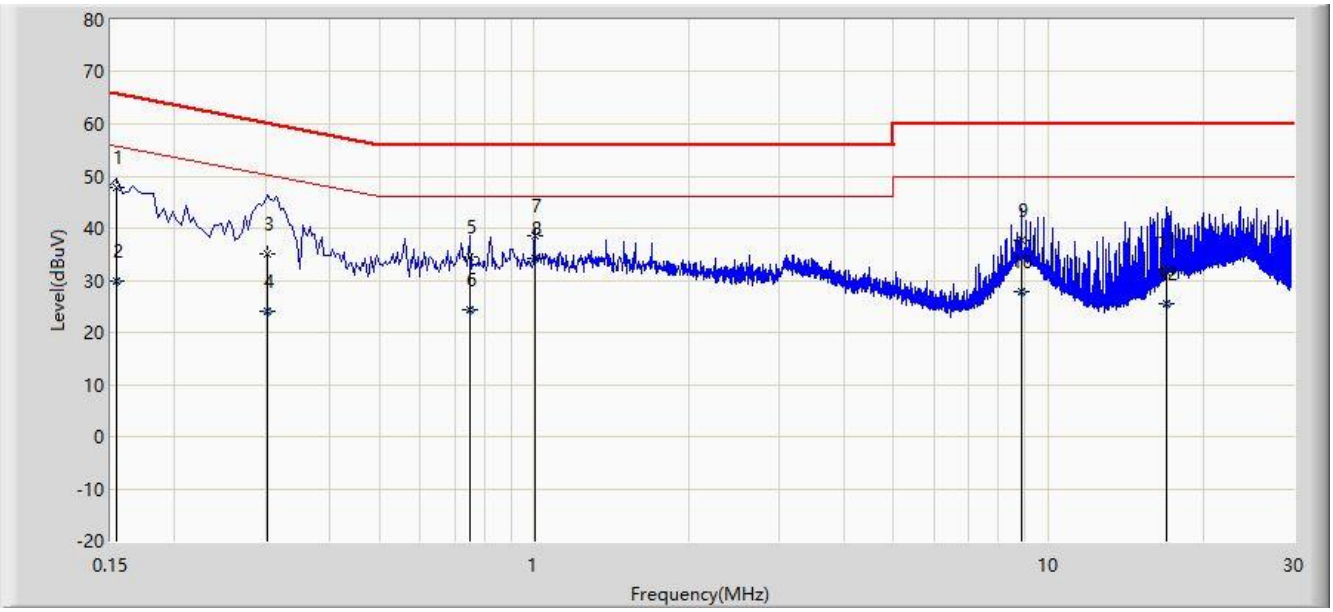
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.9.2.Test Setup



7.9.3.Test Result

Site: SR2	Time: 2020/04/16 - 20:24
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: Notebook	Power: AC 120V/60Hz
Worst Mode: Transmit by 802.11a at Channel 5180MHz	

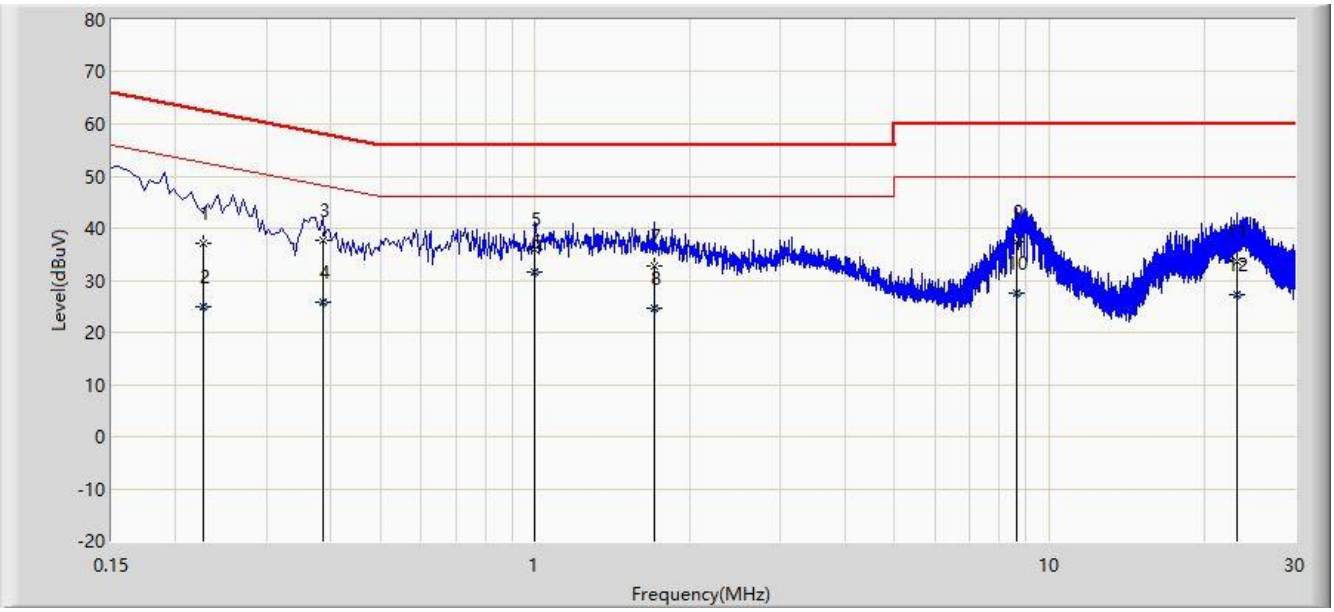


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1			0.154	47.927	37.267	-17.854	65.781	10.660	QP
2			0.154	29.971	19.311	-25.810	55.781	10.660	AV
3			0.302	35.217	25.460	-24.971	60.188	9.757	QP
4			0.302	24.093	14.336	-26.095	50.188	9.757	AV
5			0.750	34.540	24.662	-21.460	56.000	9.878	QP
6			0.750	24.317	14.440	-21.683	46.000	9.878	AV
7			1.002	38.517	28.729	-17.483	56.000	9.788	QP
8		*	1.002	34.127	24.339	-11.873	46.000	9.788	AV
9			8.895	37.686	27.904	-22.314	60.000	9.781	QP
10			8.895	27.904	18.122	-22.096	50.000	9.781	AV
11			17.026	31.653	21.744	-28.347	60.000	9.909	QP
12			17.026	25.622	15.713	-24.378	50.000	9.909	AV

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

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

Site: SR2	Time: 2020/04/16 - 20:31
Limit: FCC_Part15.207_CE_AC Power	Engineer: Flag Yang
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: Notebook	Power: AC 120V/60Hz
Worst Mode: Transmit by 802.11a at Channel 5180MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1			0.226	37.016	27.290	-25.573	62.589	9.726	QP
2			0.226	24.824	15.098	-27.765	52.589	9.726	AV
3			0.386	37.776	27.840	-20.373	58.149	9.936	QP
4			0.386	25.758	15.822	-22.391	48.149	9.936	AV
5			0.998	36.069	26.280	-19.931	56.000	9.790	QP
6		*	0.998	31.524	21.735	-14.476	46.000	9.790	AV
7			1.702	32.699	23.005	-23.301	56.000	9.694	QP
8			1.702	24.690	14.996	-21.310	46.000	9.694	AV
9			8.646	37.273	27.481	-22.727	60.000	9.793	QP
10			8.646	27.506	17.714	-22.494	50.000	9.793	AV
11			23.130	33.735	23.702	-26.265	60.000	10.034	QP
12			23.130	27.176	17.142	-22.824	50.000	10.034	AV

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

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

8. CONCLUSION

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

The End

Appendix A - Test Setup Photograph

Refer to “2004RSU032-UT” file.

Appendix B - EUT Photograph

Refer to “2004RSU032-UE” file.