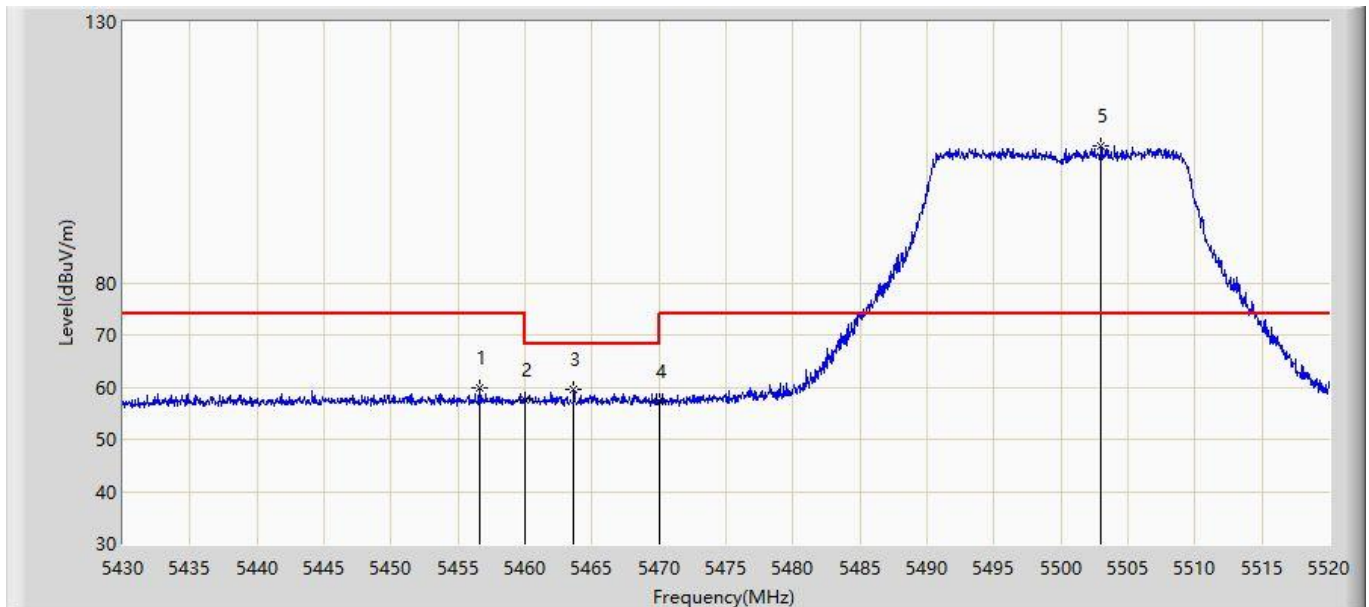


Site: AC1	Time: 2020/02/17 - 18:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5500MHz, Ant 0 + 1 + 2 + 3	

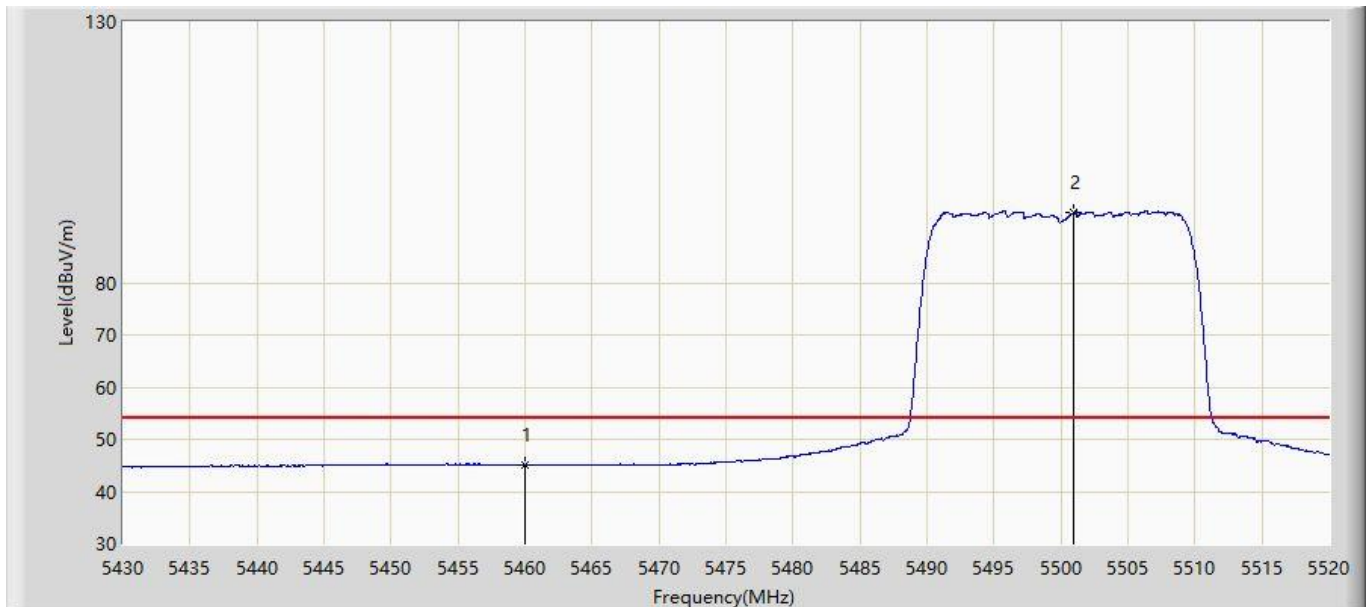


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.595	59.832	52.868	-14.168	74.000	6.964	PK
2			5460.000	57.455	50.478	-16.545	74.000	6.978	PK
3			5463.660	59.529	52.537	-8.671	68.200	6.991	PK
4			5470.000	57.163	50.146	-11.037	68.200	7.016	PK
5		*	5502.990	106.106	98.806	N/A	N/A	7.300	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: 2020/02/17 - 18:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5500MHz, Ant 0 + 1 + 2 + 3	

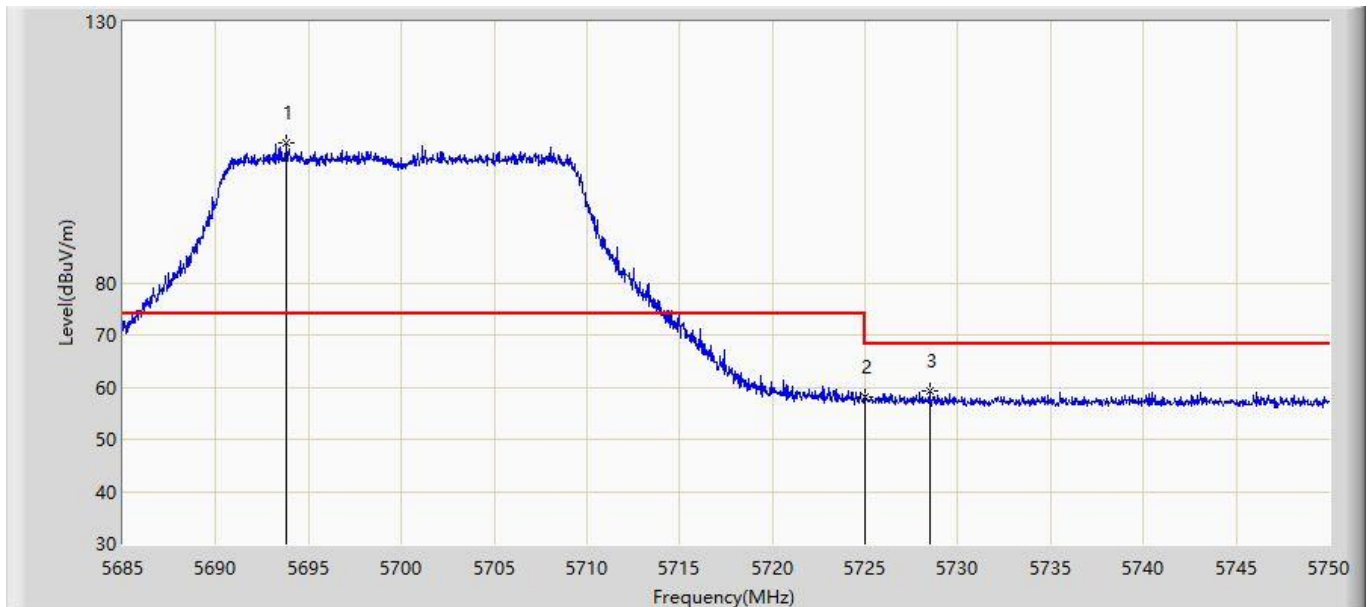


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.179	38.202	-8.821	54.000	6.978	AV
2		*	5500.965	93.516	86.237	N/A	N/A	7.279	AV

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: 2020/02/17 - 19:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5700MHz, Ant 0 + 1 + 2 + 3	

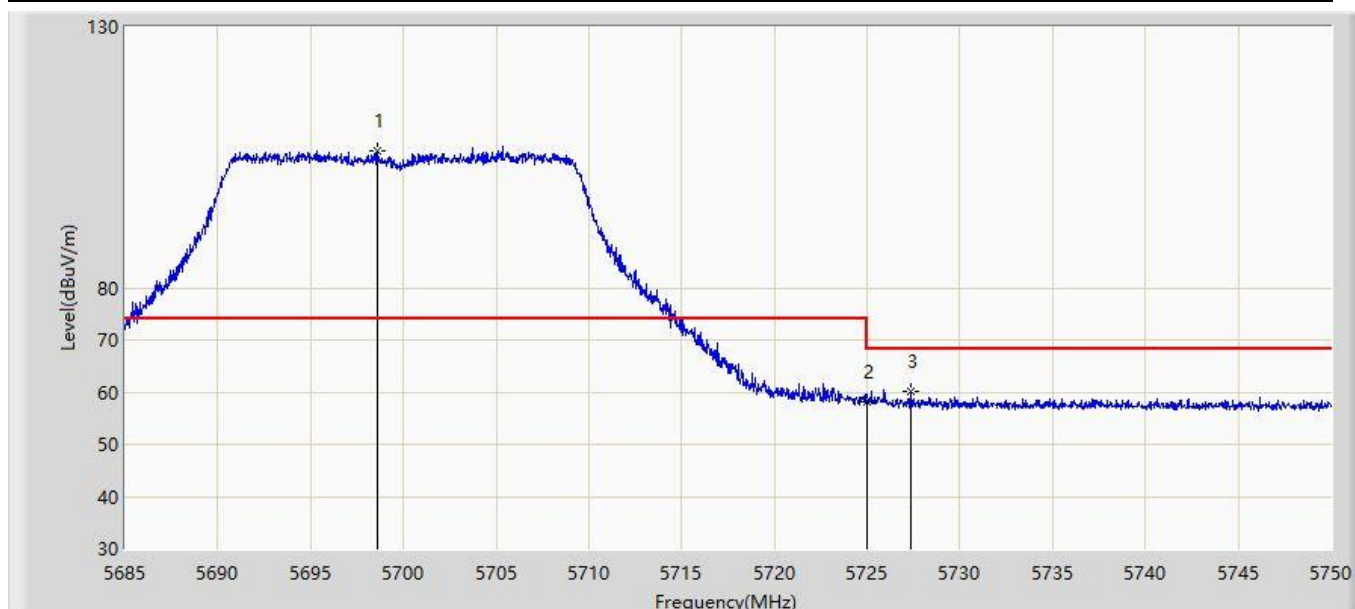


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5693.808	106.848	99.583	N/A	N/A	7.265	PK
2			5725.000	58.248	50.916	-9.952	68.200	7.332	PK
3			5728.518	59.372	52.013	-8.828	68.200	7.359	PK

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: 2020/02/17 - 19:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC3_HF907_102861_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5700MHz, Ant 0 + 1 + 2 + 3	

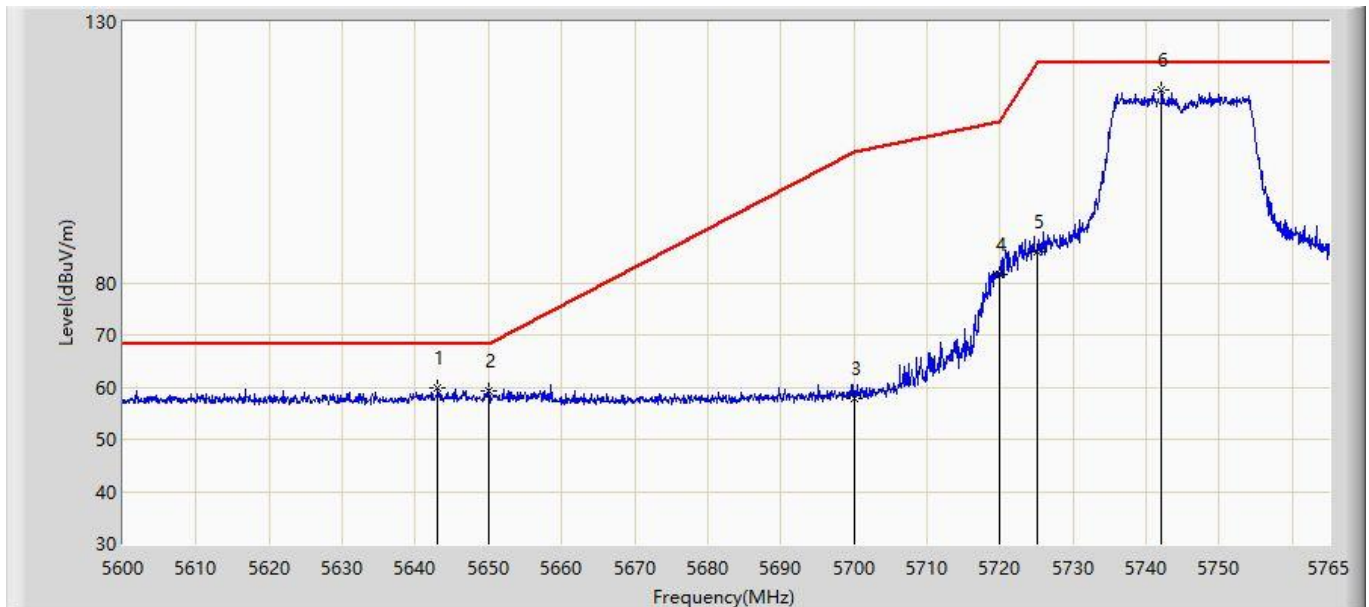


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5698.618	106.167	115.525	N/A	N/A	-9.359	PK
2			5725.000	58.258	67.370	-9.942	68.200	-9.112	PK
3			5727.380	60.023	69.134	-8.177	68.200	-9.111	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:05
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5745MHz, Ant 0 + 1 + 2 + 3	

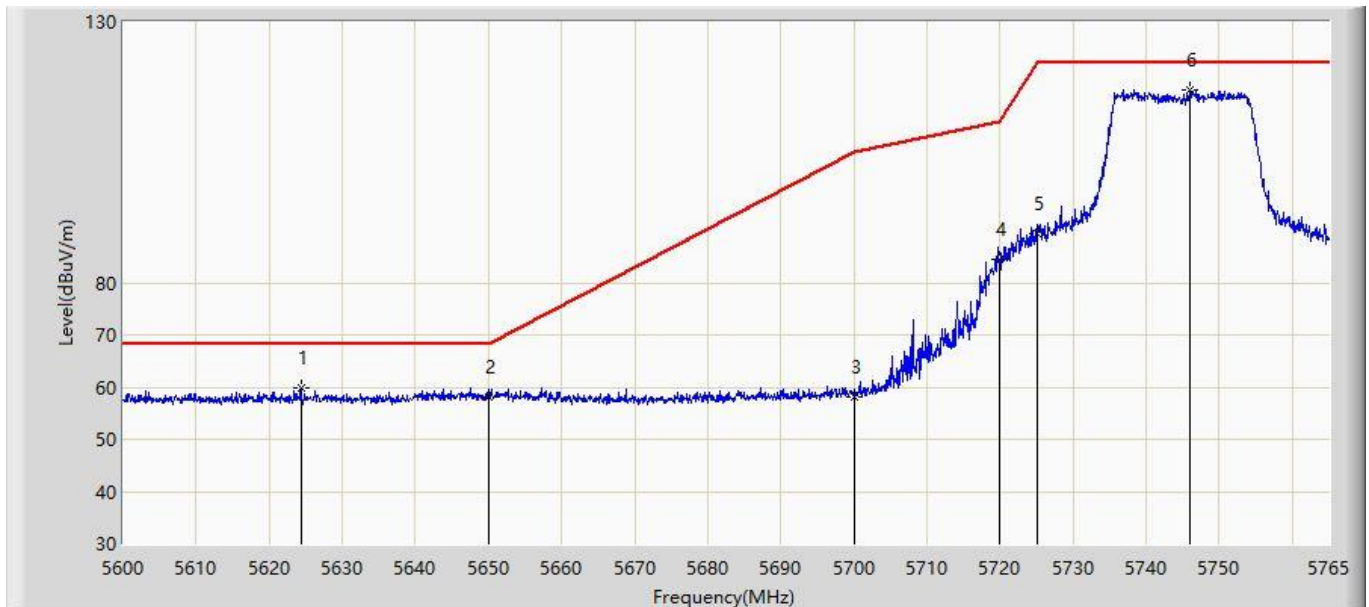


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5643.065	59.884	52.892	-8.316	68.200	6.992	PK
2			5650.000	59.383	52.243	-8.817	68.200	7.140	PK
3			5700.000	57.730	50.515	-47.470	105.200	7.215	PK
4			5720.000	81.452	74.179	-29.348	110.800	7.273	PK
5			5725.000	85.869	78.537	-36.331	122.200	7.332	PK
6		*	5742.147	116.910	109.470	N/A	N/A	7.441	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:06
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5745MHz, Ant 0 + 1 + 2 + 3	

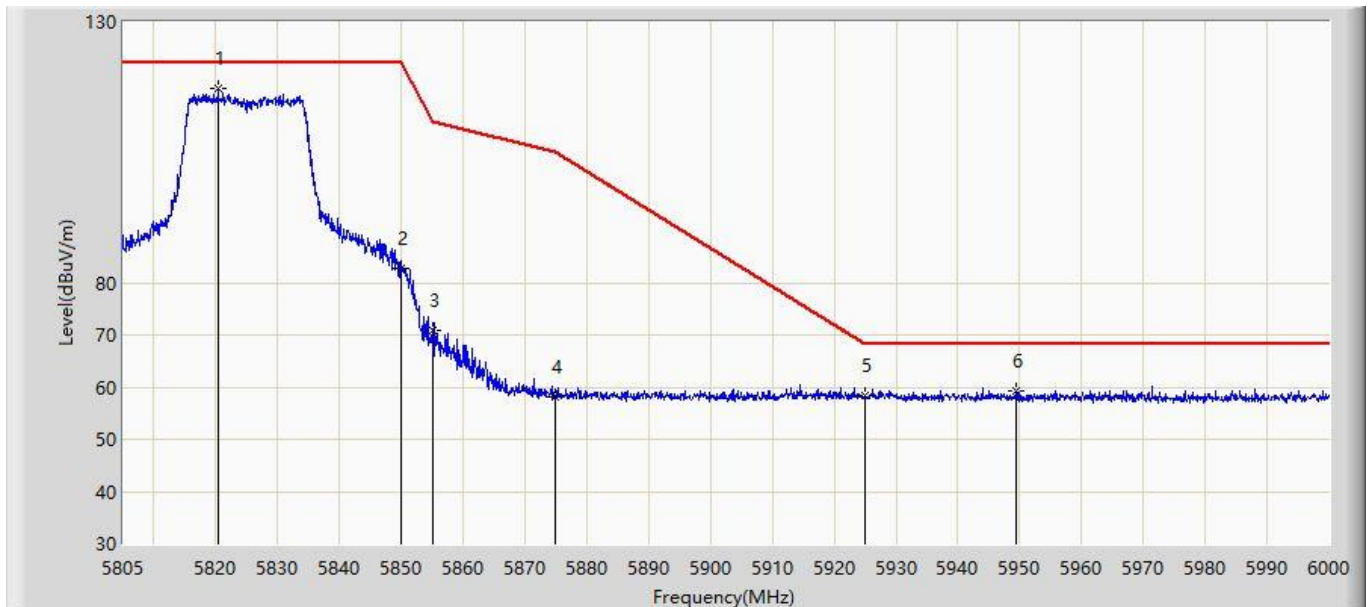


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5624.337	59.827	52.797	-8.373	68.200	7.030	PK
2			5650.000	58.101	50.961	-10.099	68.200	7.140	PK
3			5700.000	58.160	50.945	-47.040	105.200	7.215	PK
4			5720.000	84.565	77.292	-26.235	110.800	7.273	PK
5			5725.000	89.392	82.060	-32.808	122.200	7.332	PK
6		*	5746.025	117.076	109.634	N/A	N/A	7.443	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:07
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5825MHz, Ant 0 + 1 + 2 + 3	

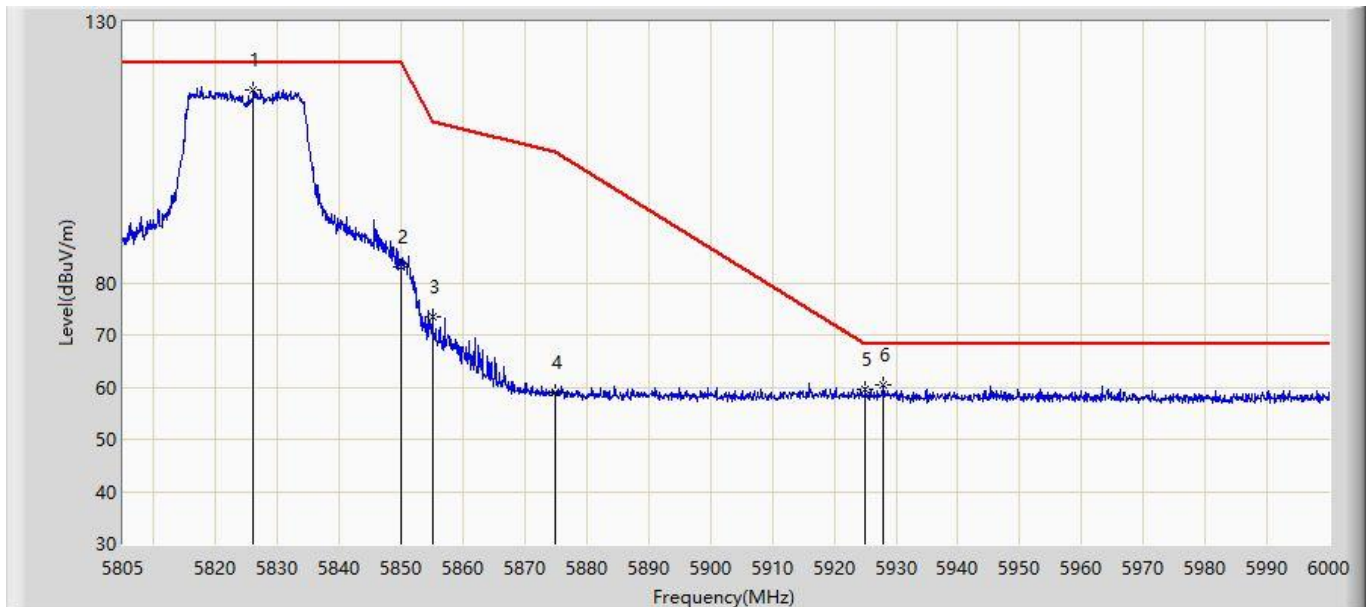


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5820.405	117.132	109.505	N/A	N/A	7.626	PK
2			5850.000	82.692	75.000	-39.508	122.200	7.692	PK
3			5855.000	70.748	63.104	-40.052	110.800	7.644	PK
4			5875.000	58.252	50.650	-46.948	105.200	7.602	PK
5			5925.000	58.369	50.543	-9.831	68.200	7.826	PK
6			5949.495	59.328	51.657	-8.872	68.200	7.671	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:09
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 5825MHz, Ant 0 + 1 + 2 + 3	

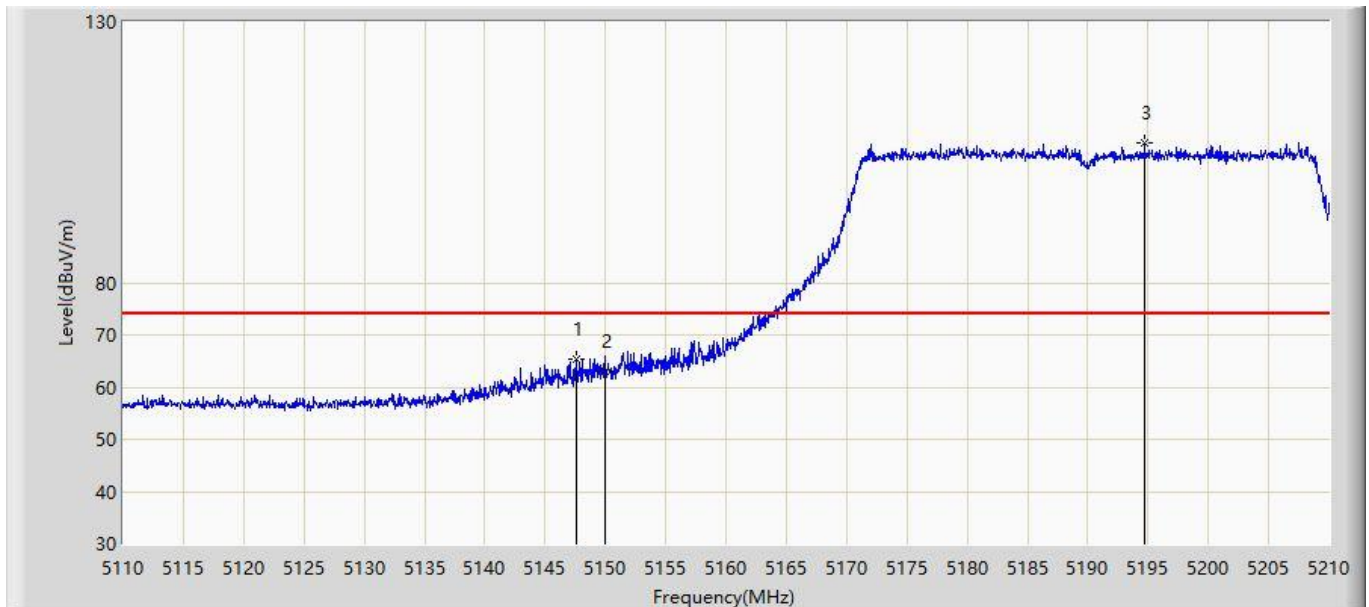


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5826.060	116.844	109.113	N/A	N/A	7.731	PK
2			5850.000	83.059	75.367	-39.141	122.200	7.692	PK
3			5855.000	73.447	65.803	-37.353	110.800	7.644	PK
4			5875.000	59.032	51.430	-46.168	105.200	7.602	PK
5			5925.000	59.533	51.707	-8.667	68.200	7.826	PK
6			5927.850	60.375	52.563	-7.825	68.200	7.812	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5190MHz, Ant 0 + 1 + 2 + 3	

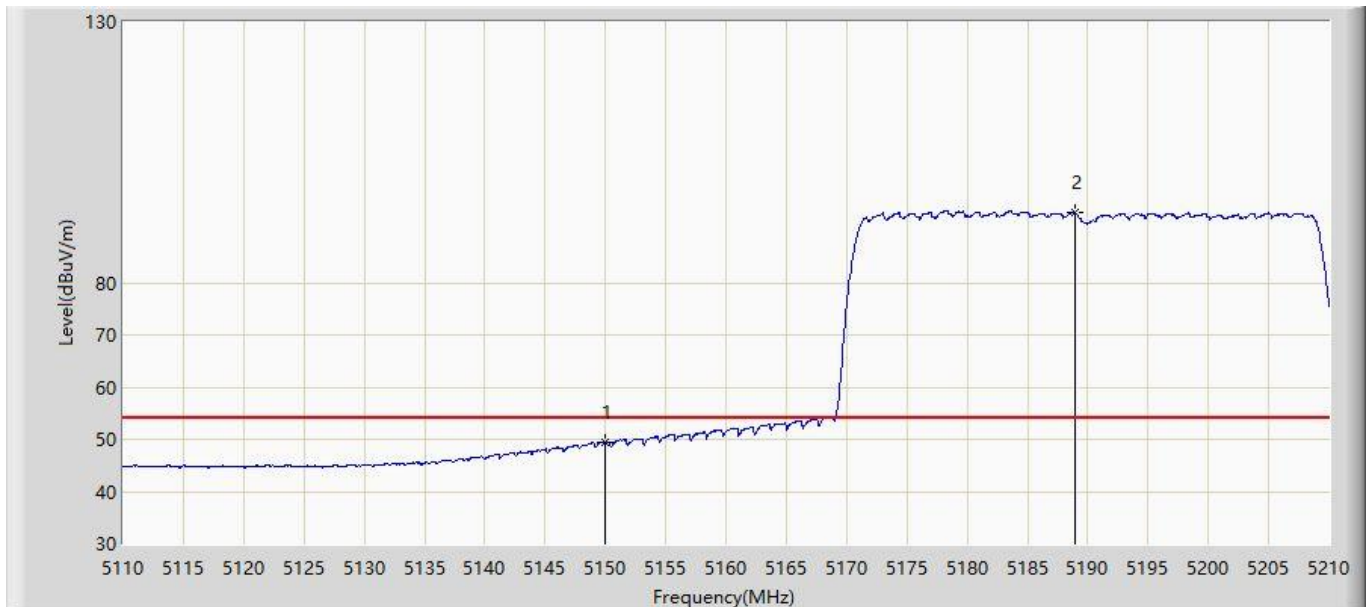


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.650	65.493	58.700	-8.507	74.000	6.793	PK
2			5150.000	63.090	56.291	-10.910	74.000	6.799	PK
3		*	5194.700	106.866	100.273	N/A	N/A	6.593	PK

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: 2020/02/17 - 19:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5190MHz, Ant 0 + 1 + 2 + 3	

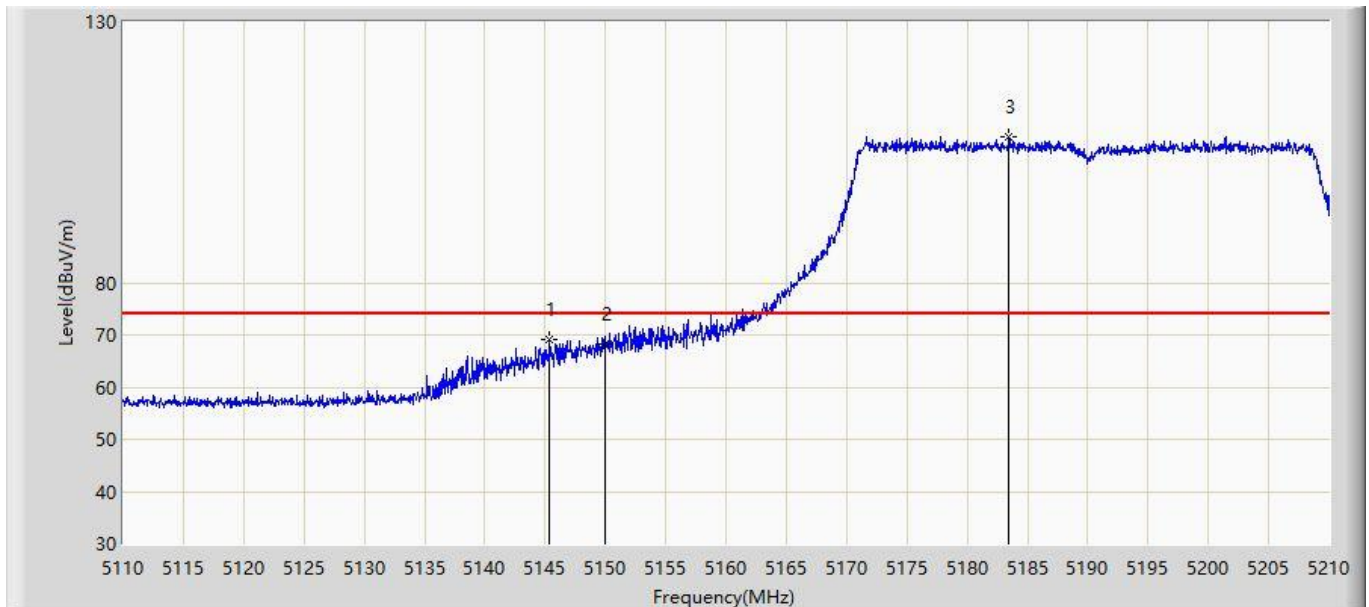


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	49.353	42.554	-4.647	54.000	6.799	AV
2		*	5188.950	93.582	86.900	N/A	N/A	6.683	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5190MHz, Ant 0 + 1 + 2 + 3	

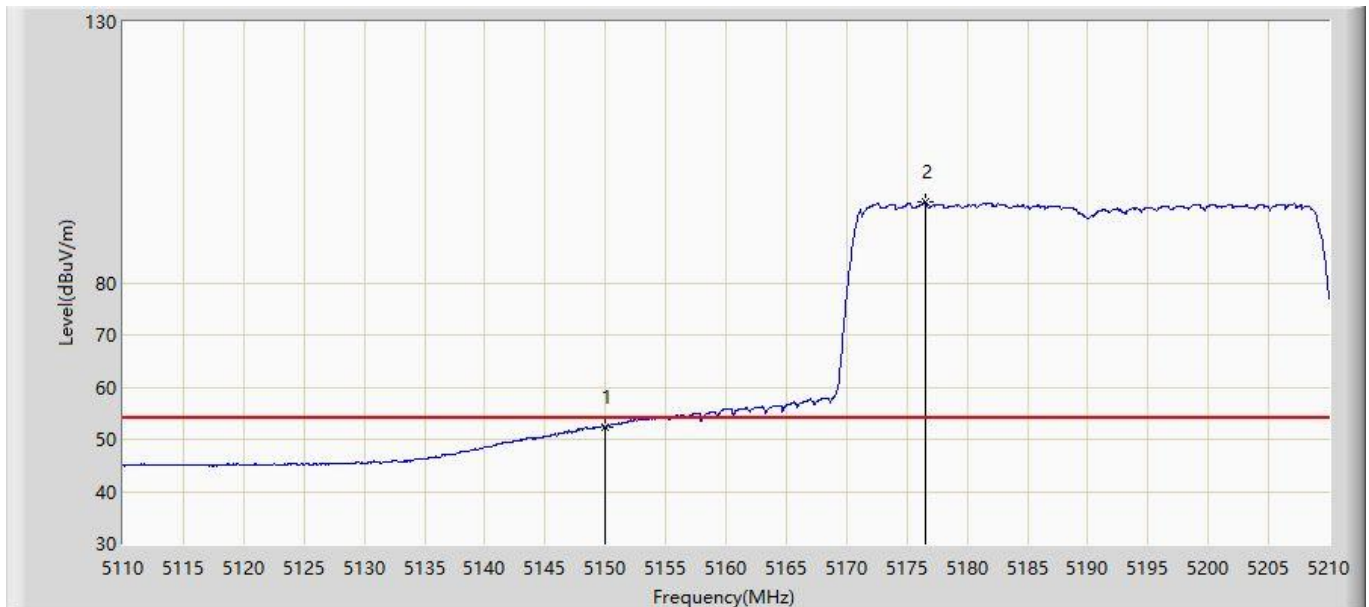


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.400	69.259	62.457	-4.741	74.000	6.803	PK
2			5150.000	68.258	61.459	-5.742	74.000	6.799	PK
3		*	5183.450	107.867	101.100	N/A	N/A	6.767	PK

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: 2020/02/17 - 19:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5190MHz, Ant 0 + 1 + 2 + 3	

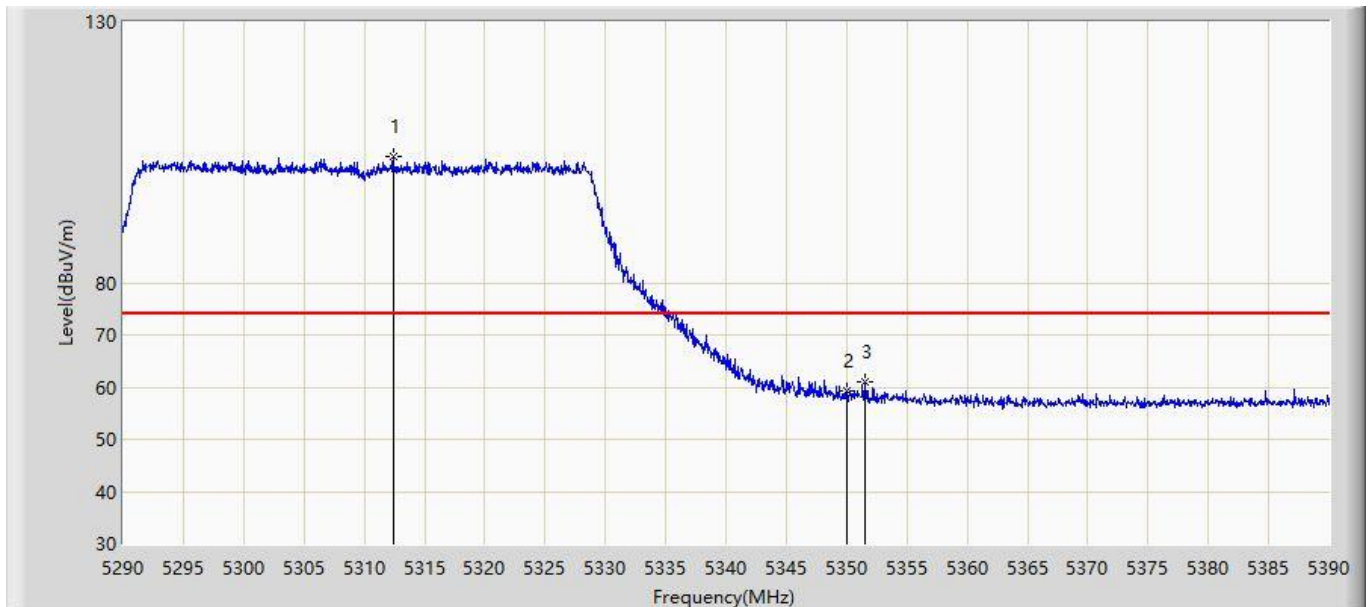


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.427	45.628	-1.573	54.000	6.799	AV
2		*	5176.500	95.394	88.584	N/A	N/A	6.810	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz, Ant 0 + 1 + 2 + 3	

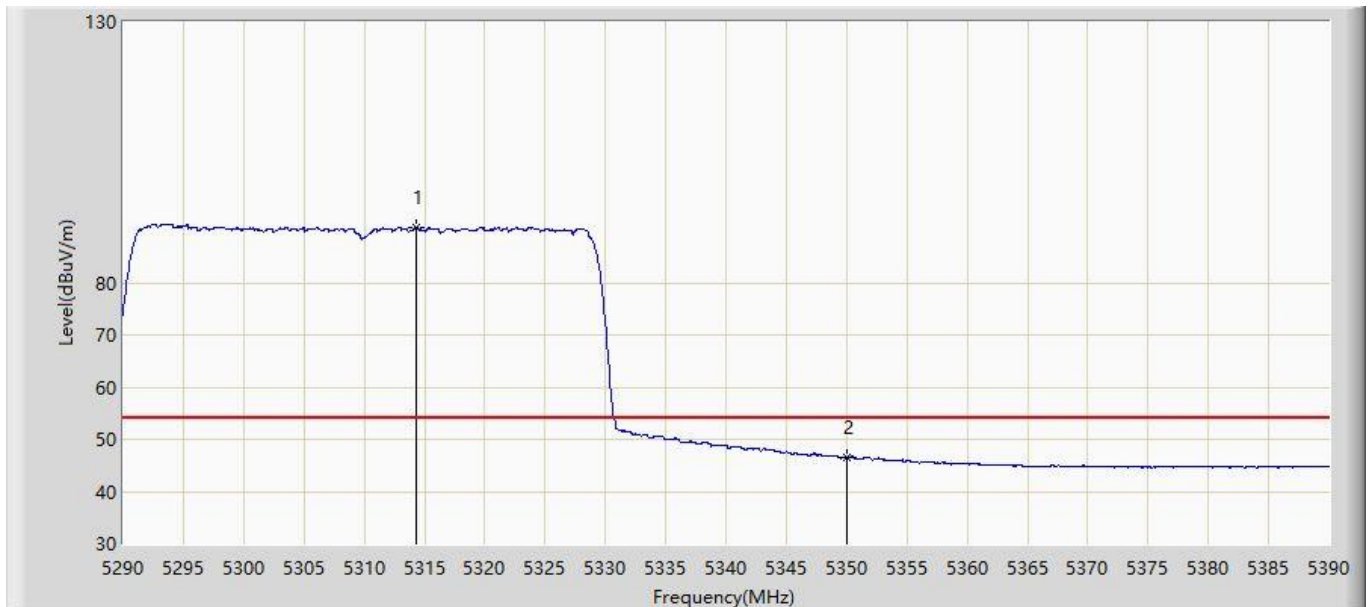


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5312.400	104.139	97.519	N/A	N/A	6.620	PK
2			5350.000	59.163	52.535	-14.837	74.000	6.629	PK
3			5351.550	61.055	54.437	-12.945	74.000	6.619	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz, Ant 0 + 1 + 2 + 3	

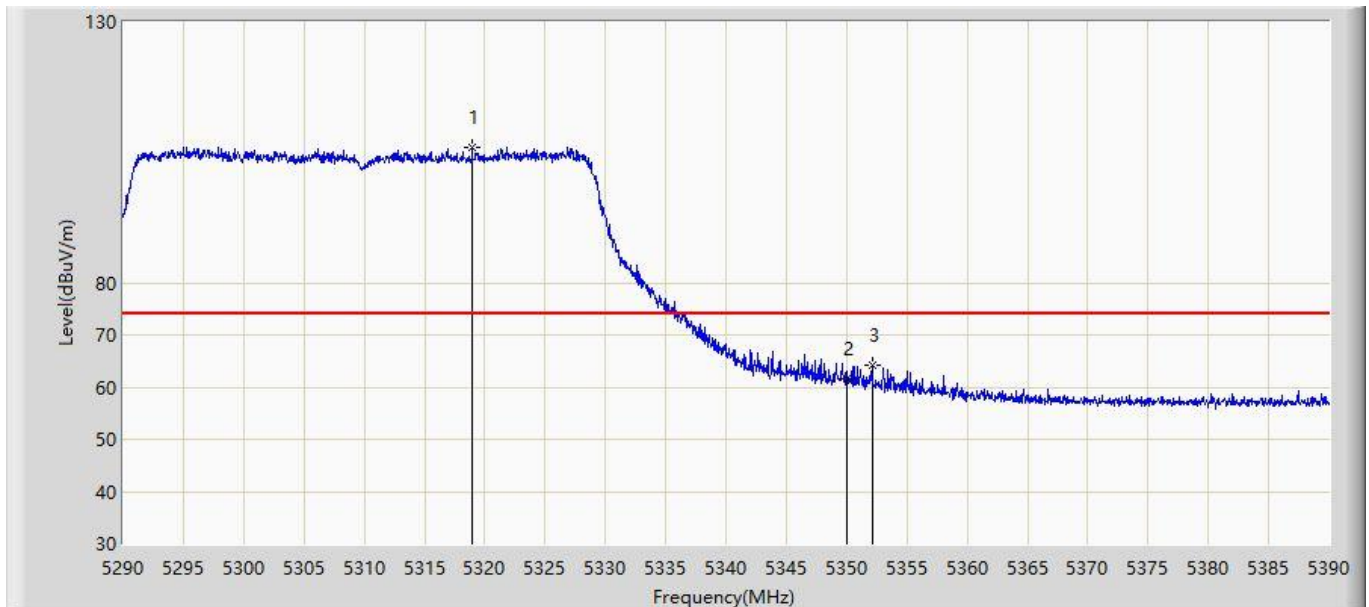


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5314.350	90.593	83.977	N/A	N/A	6.616	AV
2			5350.000	46.577	39.949	-7.423	54.000	6.629	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz, Ant 0 + 1 + 2 + 3	

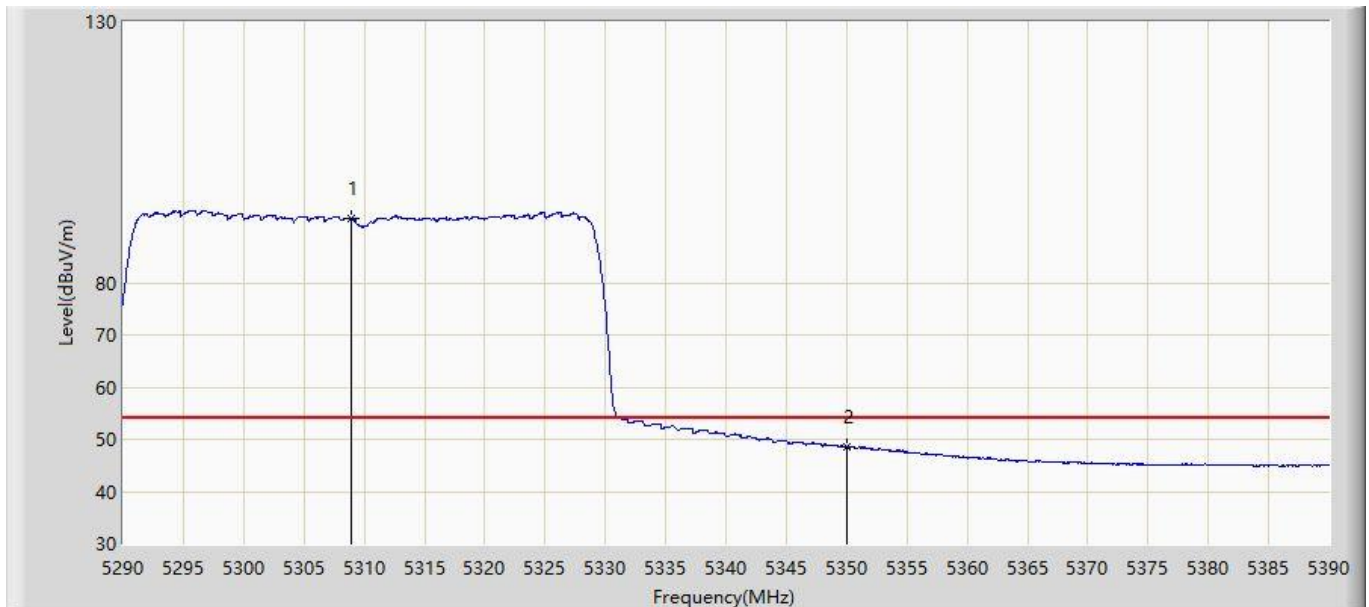


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5318.950	105.960	99.345	N/A	N/A	6.615	PK
2			5350.000	61.593	54.965	-12.407	74.000	6.629	PK
3			5352.100	64.096	57.481	-9.904	74.000	6.615	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5310MHz, Ant 0 + 1 + 2 + 3	

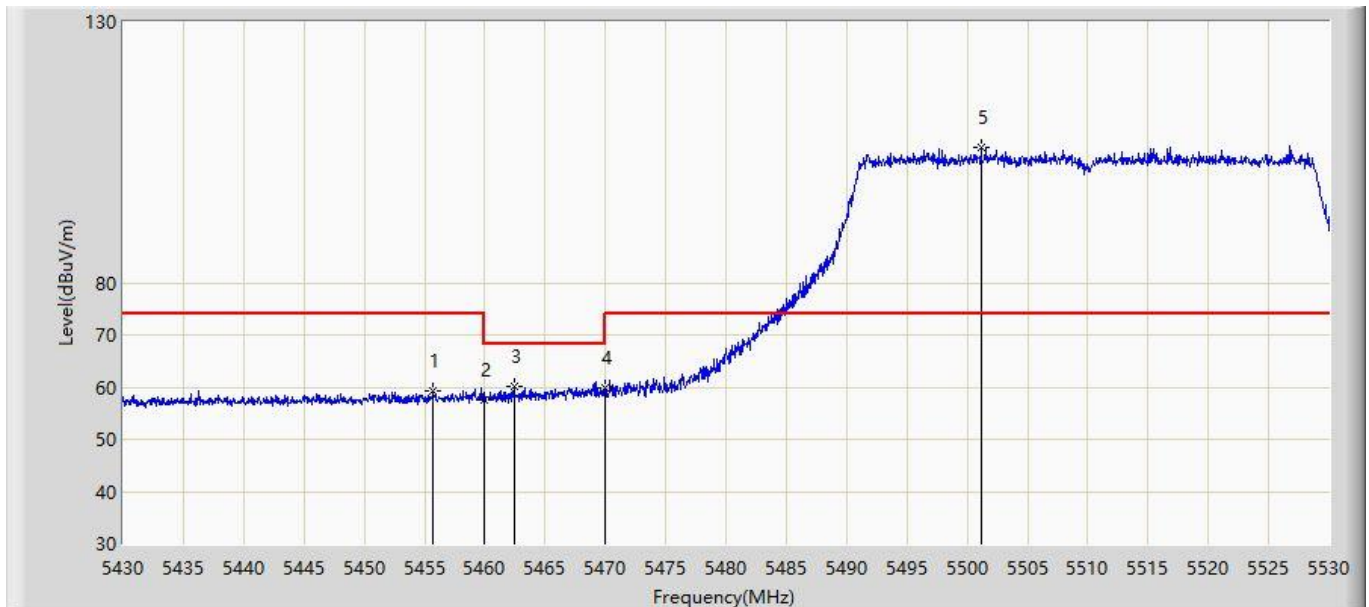


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5308.900	92.360	85.733	N/A	N/A	6.627	AV
2			5350.000	48.576	41.948	-5.424	54.000	6.629	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz, Ant 0 + 1 + 2 + 3	

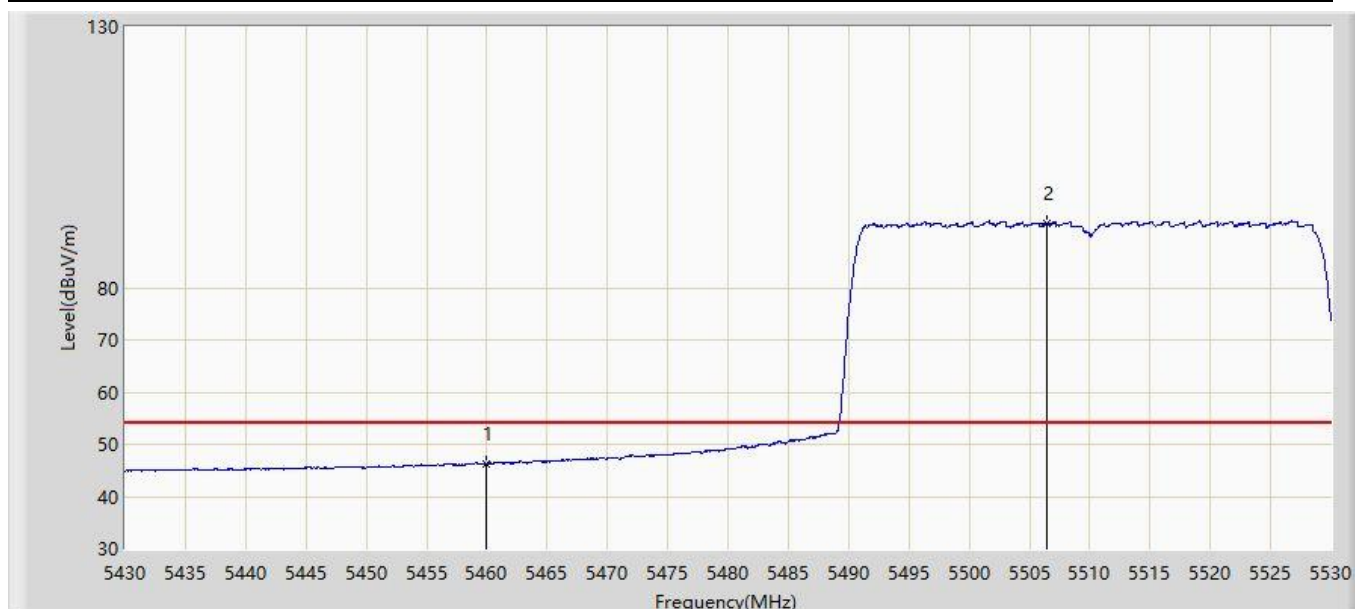


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5455.750	59.382	52.422	-14.618	74.000	6.961	PK
2			5460.000	57.637	50.660	-16.363	74.000	6.978	PK
3			5462.400	60.047	53.060	-8.153	68.200	6.986	PK
4			5470.000	59.815	52.798	-8.385	68.200	7.016	PK
5		*	5501.150	105.952	98.671	N/A	N/A	7.280	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz, Ant 0 + 1 + 2 + 3	

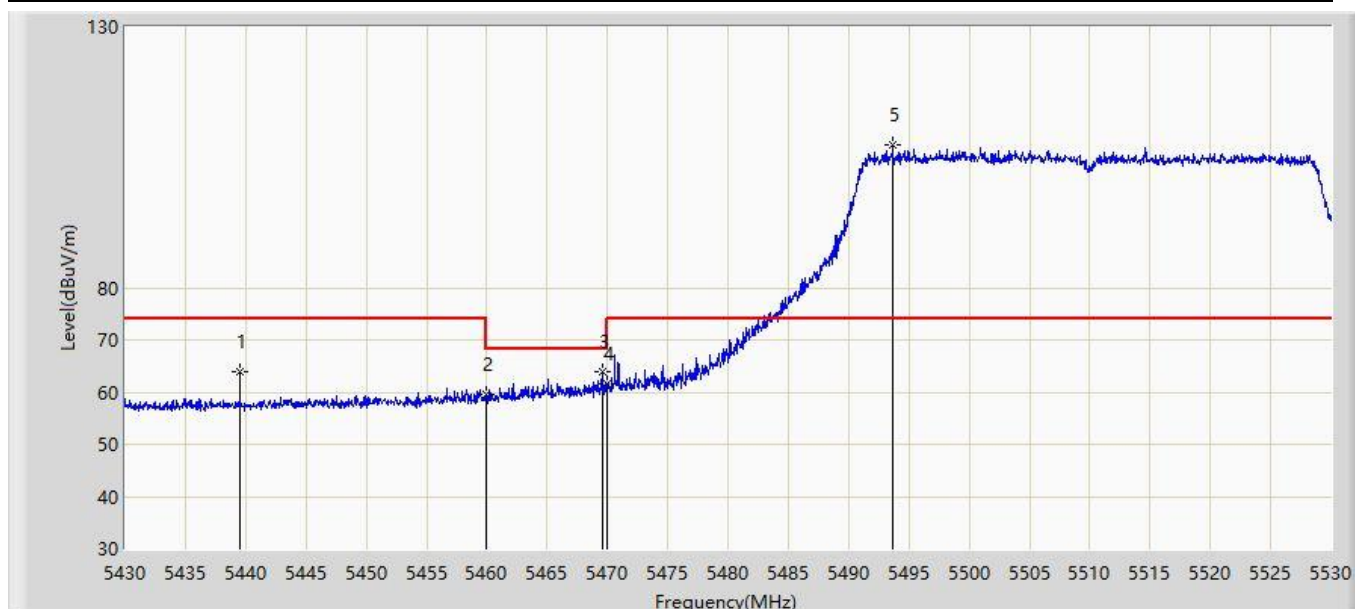


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	46.334	39.357	-7.666	54.000	6.978	AV
2		*	5506.450	92.309	85.009	N/A	N/A	7.300	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz, Ant 0 + 1 + 2 + 3	

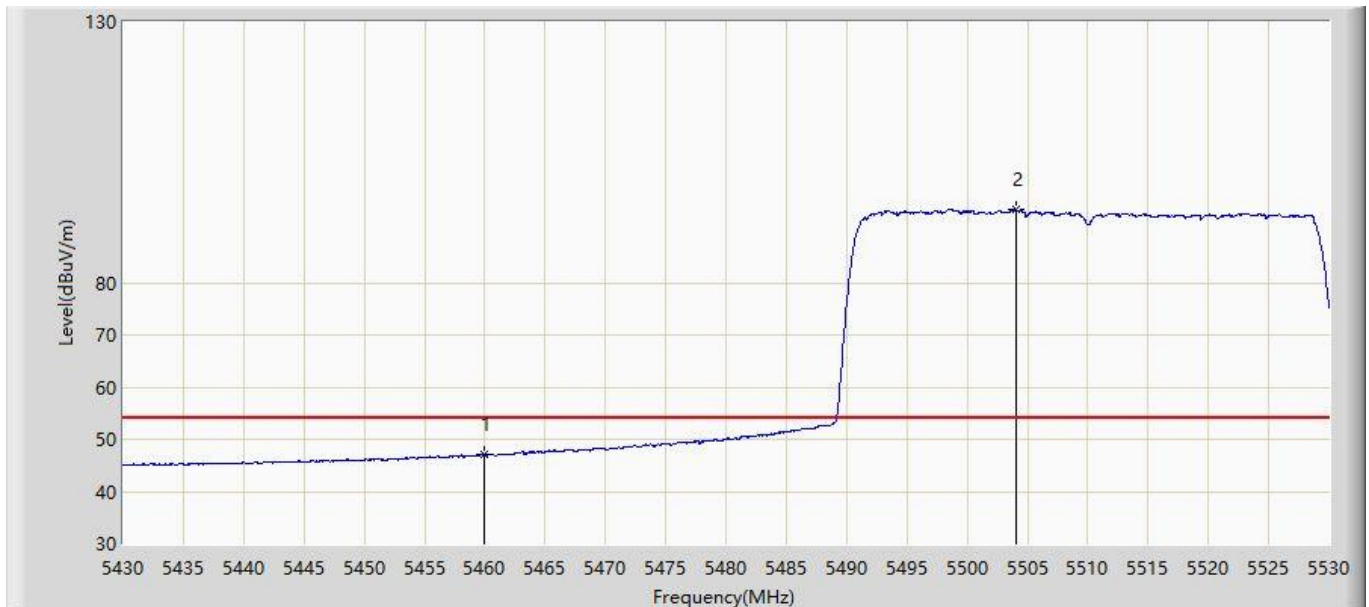


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5439.550	64.035	57.028	-9.965	74.000	7.007	PK
2			5460.000	59.694	52.717	-14.306	74.000	6.978	PK
3			5469.550	64.035	57.020	-4.165	68.200	7.016	PK
4			5470.000	61.514	54.497	-6.686	68.200	7.016	PK
5		*	5493.650	107.277	100.076	N/A	N/A	7.201	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5510MHz, Ant 0 + 1 + 2 + 3	

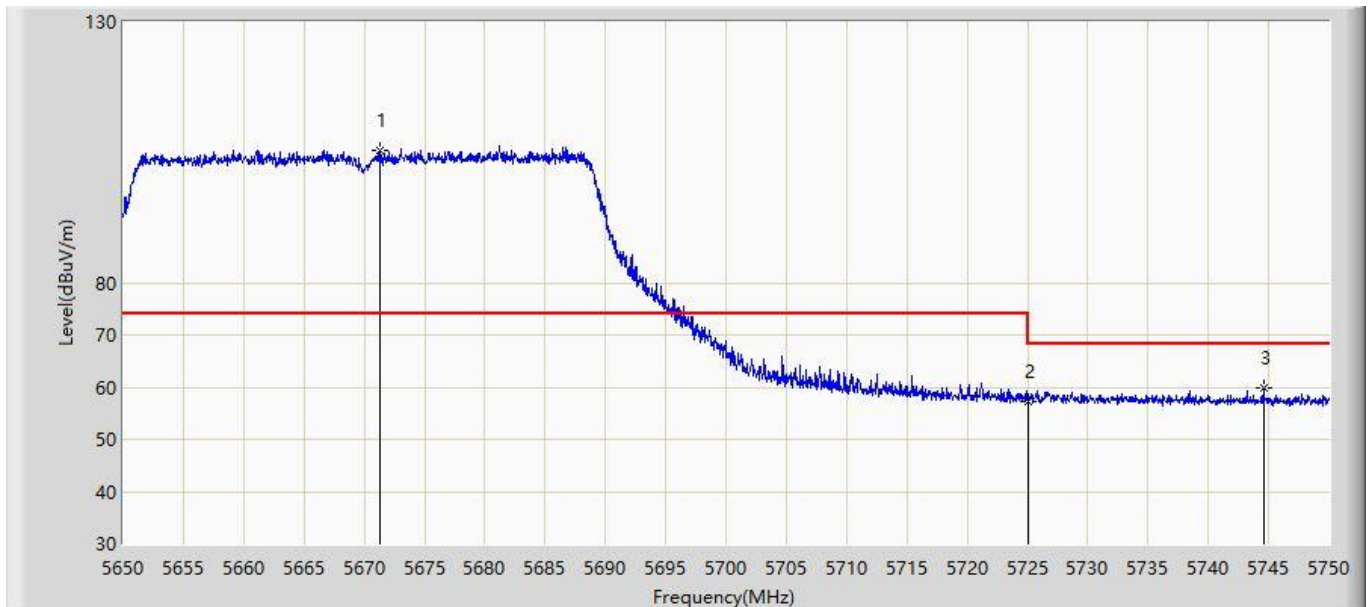


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.051	40.074	-6.949	54.000	6.978	AV
2		*	5504.000	94.137	86.826	N/A	N/A	7.311	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5670MHz, Ant 0 + 1 + 2 + 3	

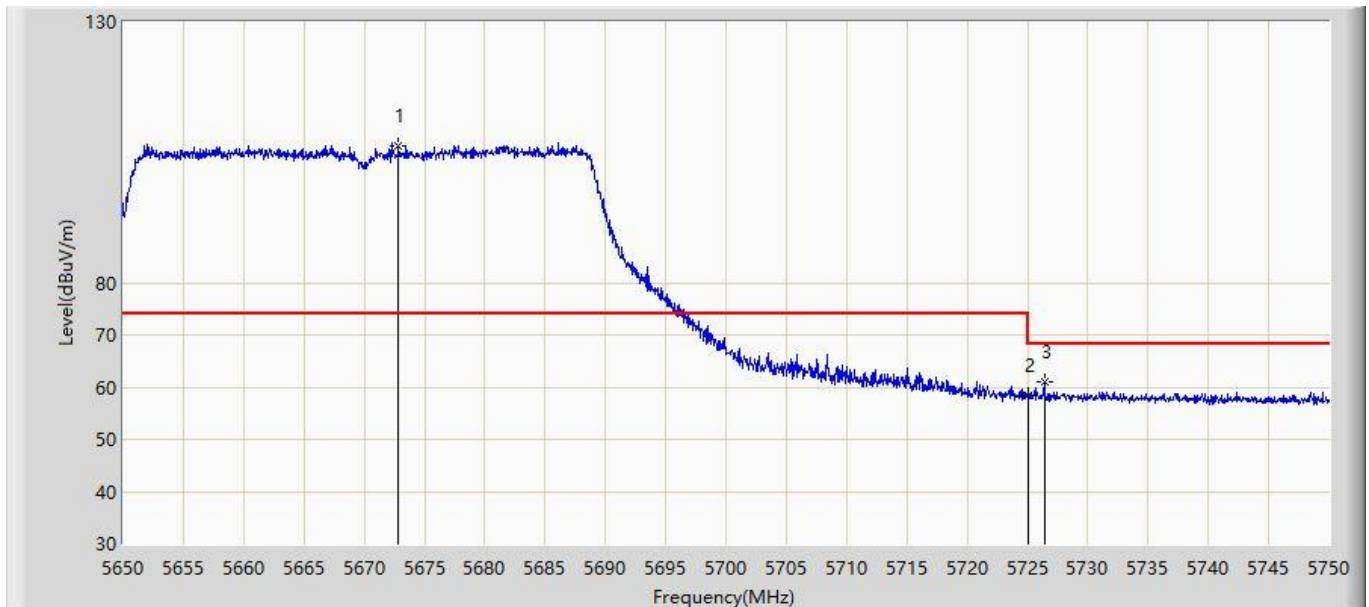


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5671.350	105.450	98.137	N/A	N/A	7.313	PK
2			5725.000	57.325	49.993	-10.875	68.200	7.332	PK
3			5744.550	59.970	52.526	-8.230	68.200	7.443	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5670MHz, Ant 0 + 1 + 2 + 3	

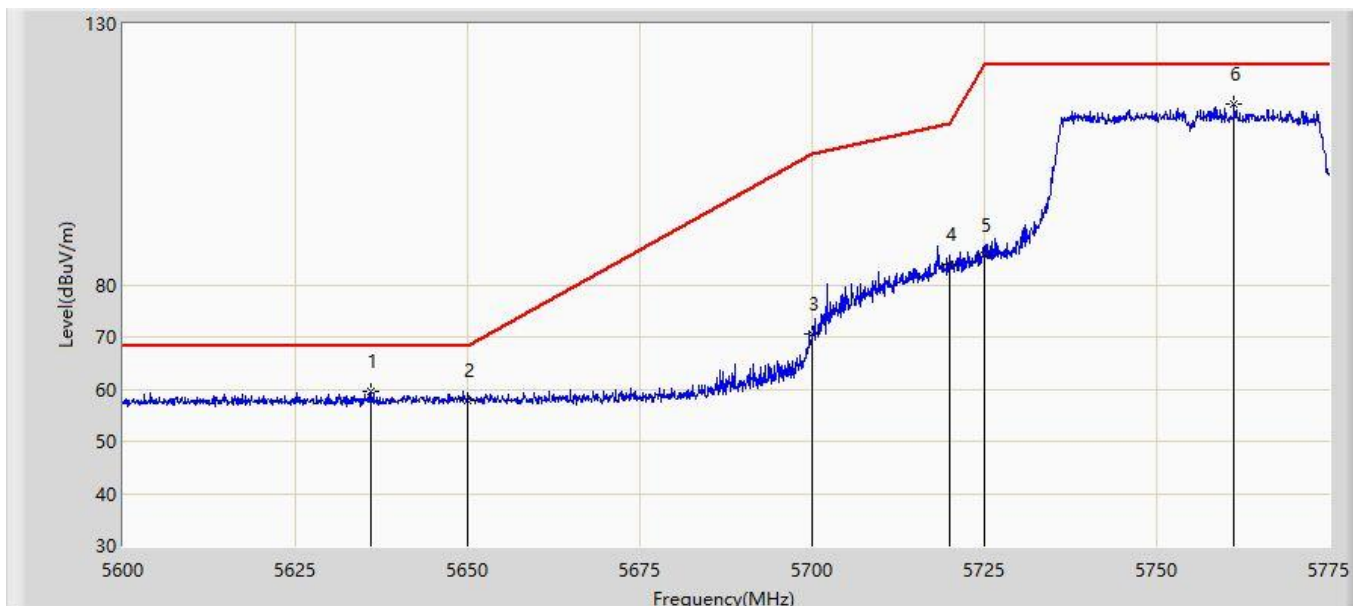


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5672.850	106.280	98.967	N/A	N/A	7.313	PK
2			5725.000	58.415	51.083	-9.785	68.200	7.332	PK
3			5726.400	61.128	53.782	-7.072	68.200	7.346	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:28
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5755MHz, Ant 0 + 1 + 2 + 3	

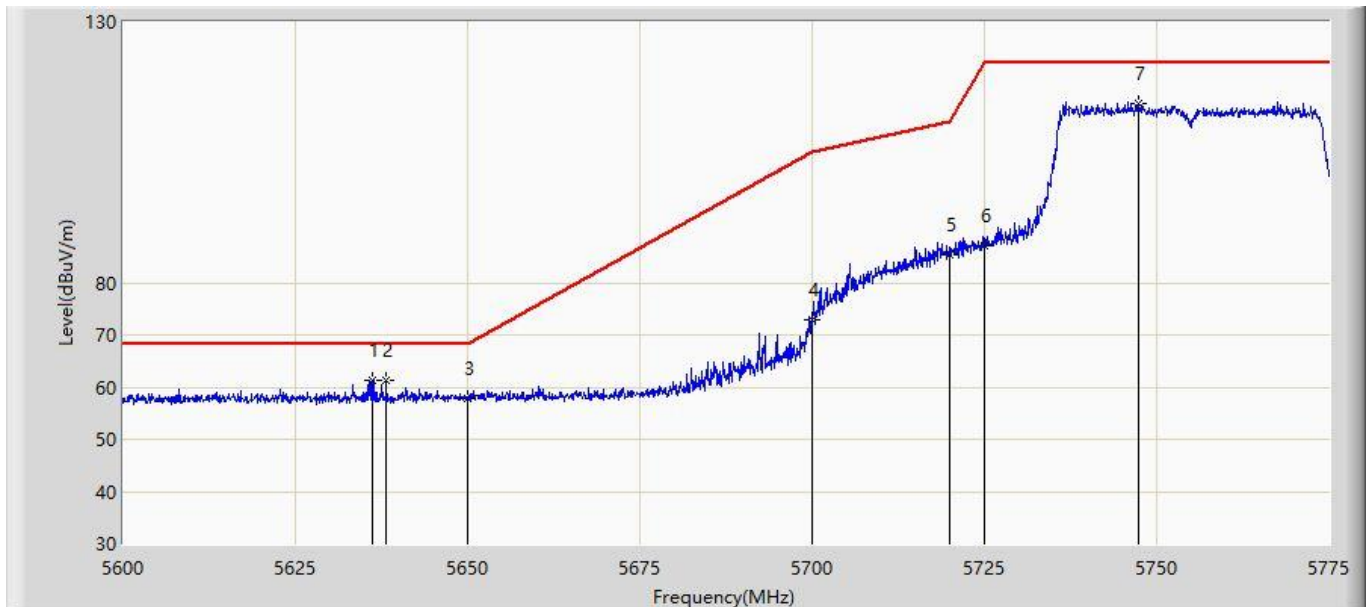


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5636.050	59.447	52.475	-8.753	68.200	6.971	PK
2			5650.000	57.901	50.761	-10.299	68.200	7.140	PK
3			5700.000	70.452	63.237	-34.748	105.200	7.215	PK
4			5720.000	84.033	76.760	-26.767	110.800	7.273	PK
5			5725.000	85.623	78.291	-36.577	122.200	7.332	PK
6		*	5761.263	114.600	107.162	N/A	N/A	7.437	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:29
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5755MHz, Ant 0 + 1 + 2 + 3	

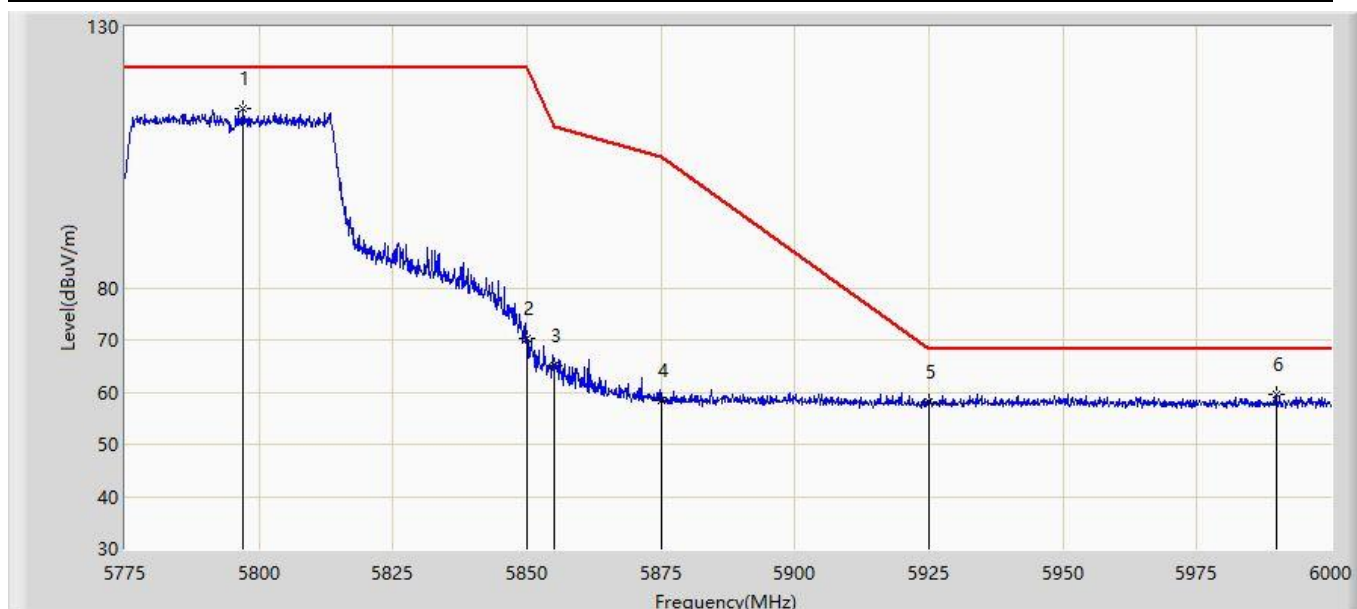


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5636.138	61.356	54.385	-6.844	68.200	6.971	PK
2			5638.138	61.356	54.395	-6.844	68.200	6.962	PK
3			5650.000	57.756	50.616	-10.444	68.200	7.140	PK
4			5700.000	72.823	65.608	-32.377	105.200	7.215	PK
5			5720.000	85.322	78.049	-25.478	110.800	7.273	PK
6			5725.000	87.214	79.882	-34.986	122.200	7.332	PK
7			5747.437	114.371	106.930	N/A	N/A	7.441	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:30
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5795MHz, Ant 0 + 1 + 2 + 3	

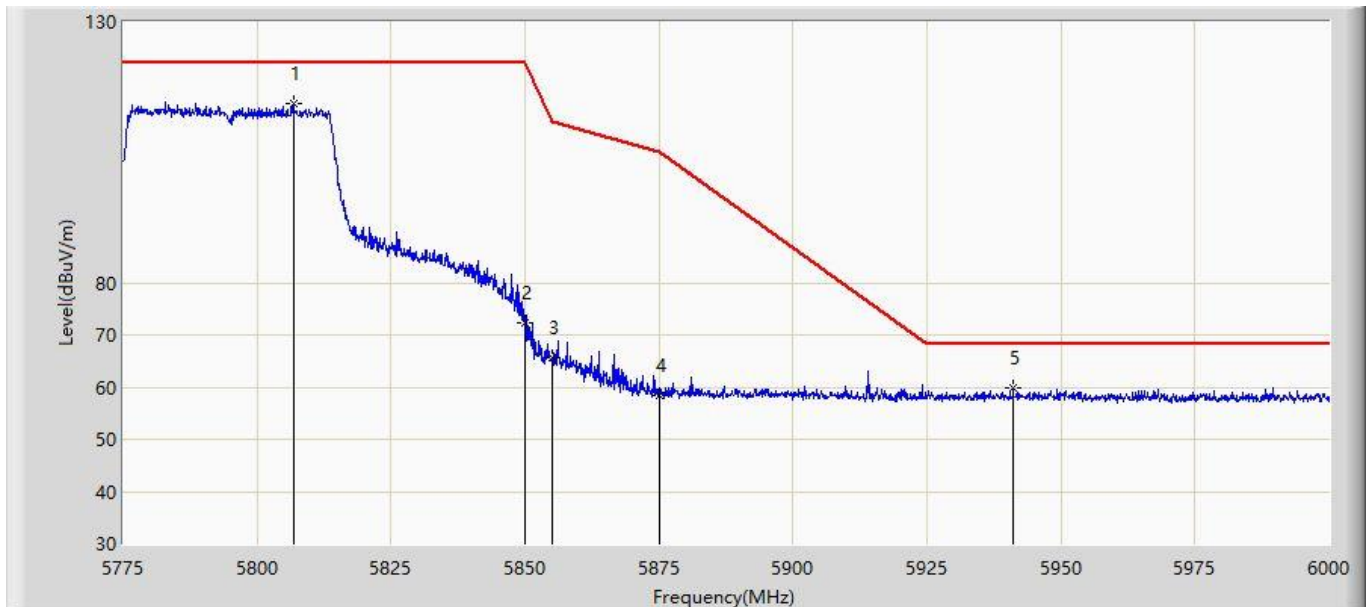


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5797.050	114.474	106.993	N/A	N/A	7.482	PK
2			5850.000	70.394	62.702	-51.806	122.200	7.692	PK
3			5855.000	65.086	57.442	-45.714	110.800	7.644	PK
4			5875.000	58.376	50.774	-46.824	105.200	7.602	PK
5			5925.000	58.254	50.428	-9.946	68.200	7.826	PK
6			5989.763	59.433	51.611	-8.767	68.200	7.822	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:32
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 5795MHz, Ant 0 + 1 + 2 + 3	

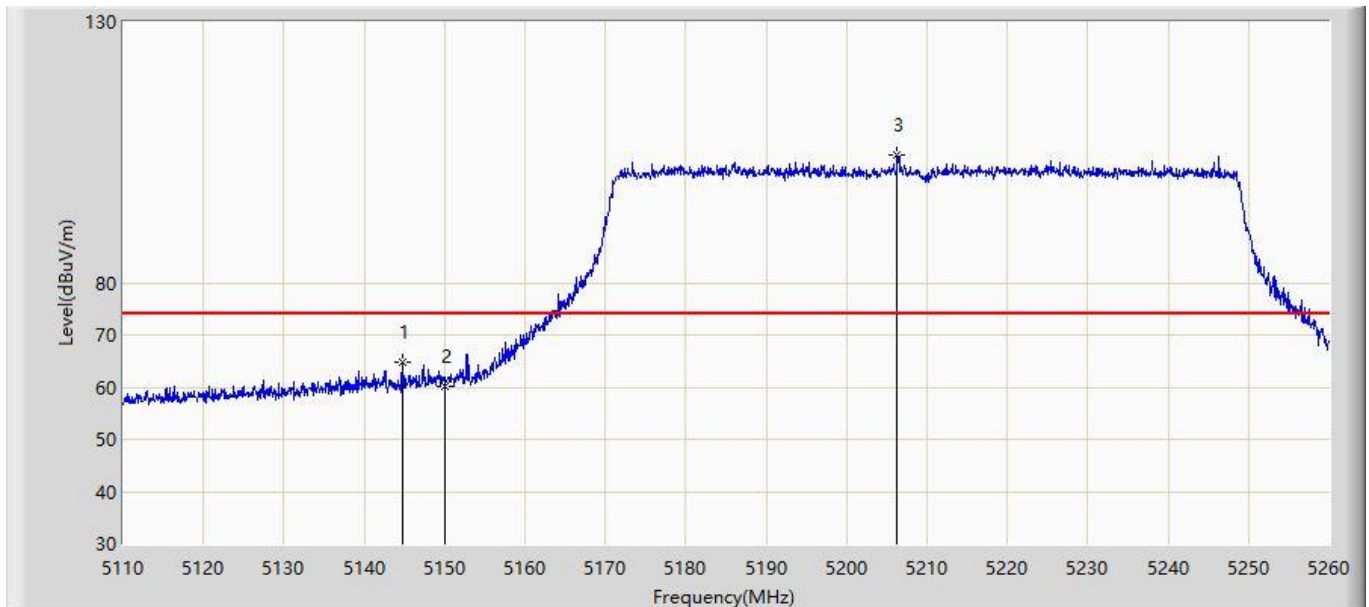


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5806.837	114.489	107.027	N/A	N/A	7.462	PK
2			5850.000	72.364	64.672	-49.836	122.200	7.692	PK
3			5855.000	65.656	58.012	-45.144	110.800	7.644	PK
4			5875.000	58.442	50.840	-46.758	105.200	7.602	PK
5			5941.050	59.809	52.085	-8.391	68.200	7.723	PK

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

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

Site: AC1	Time: 2020/02/17 - 19:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5210MHz, Ant 0 + 1 + 2 + 3	

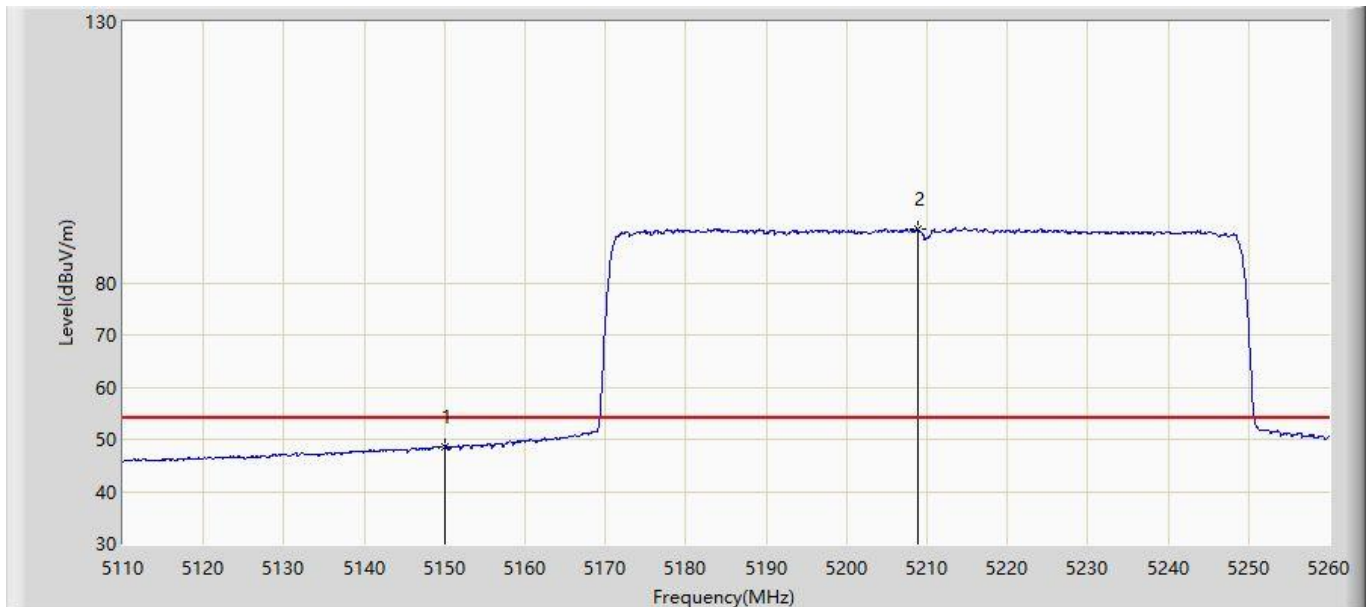


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5144.725	64.718	57.913	-9.282	74.000	6.805	PK
2			5150.000	60.026	53.227	-13.974	74.000	6.799	PK
3		*	5206.300	104.508	98.010	N/A	N/A	6.498	PK

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: 2020/02/17 - 19:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5210MHz, Ant 0 + 1 + 2 + 3	

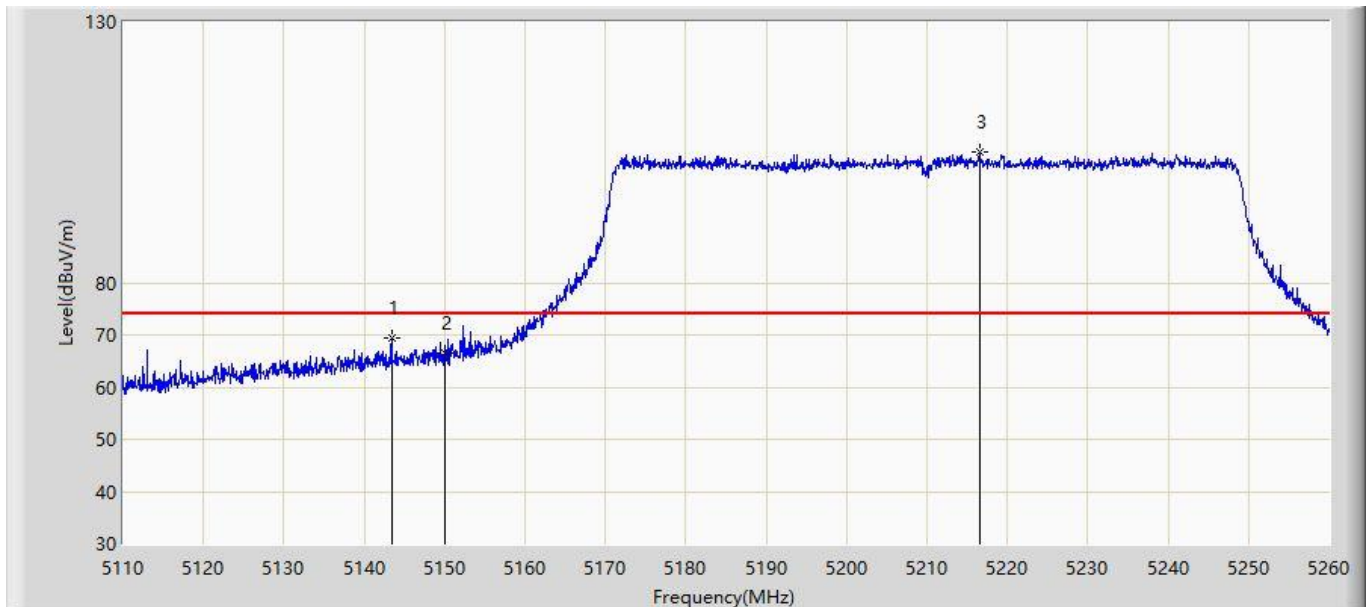


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.654	41.855	-5.346	54.000	6.799	AV
2		*	5208.850	90.217	83.729	N/A	N/A	6.488	AV

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

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

Site: AC1	Time: 2020/02/17 - 19:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5210MHz, Ant 0 + 1 + 2 + 3	

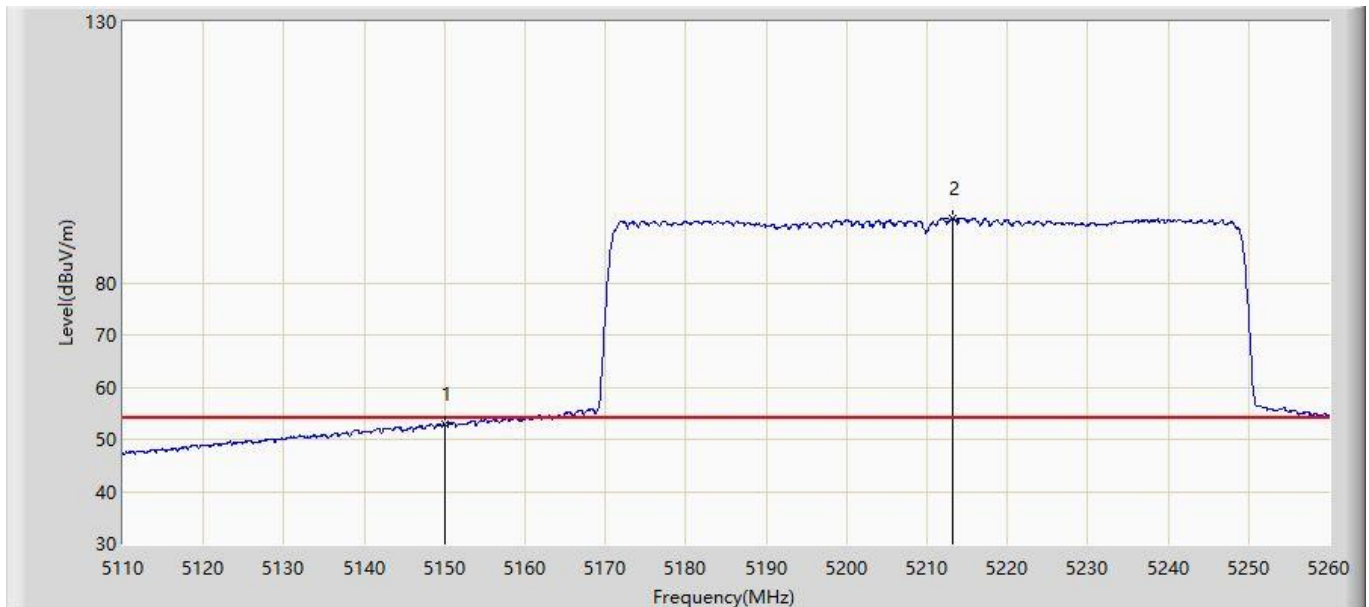


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5143.375	69.280	62.470	-4.720	74.000	6.810	PK
2			5150.000	66.619	59.820	-7.381	74.000	6.799	PK
3		*	5216.500	105.160	98.692	N/A	N/A	6.468	PK

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: 2020/02/17 - 19:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5210MHz, Ant 0 + 1 + 2 + 3	

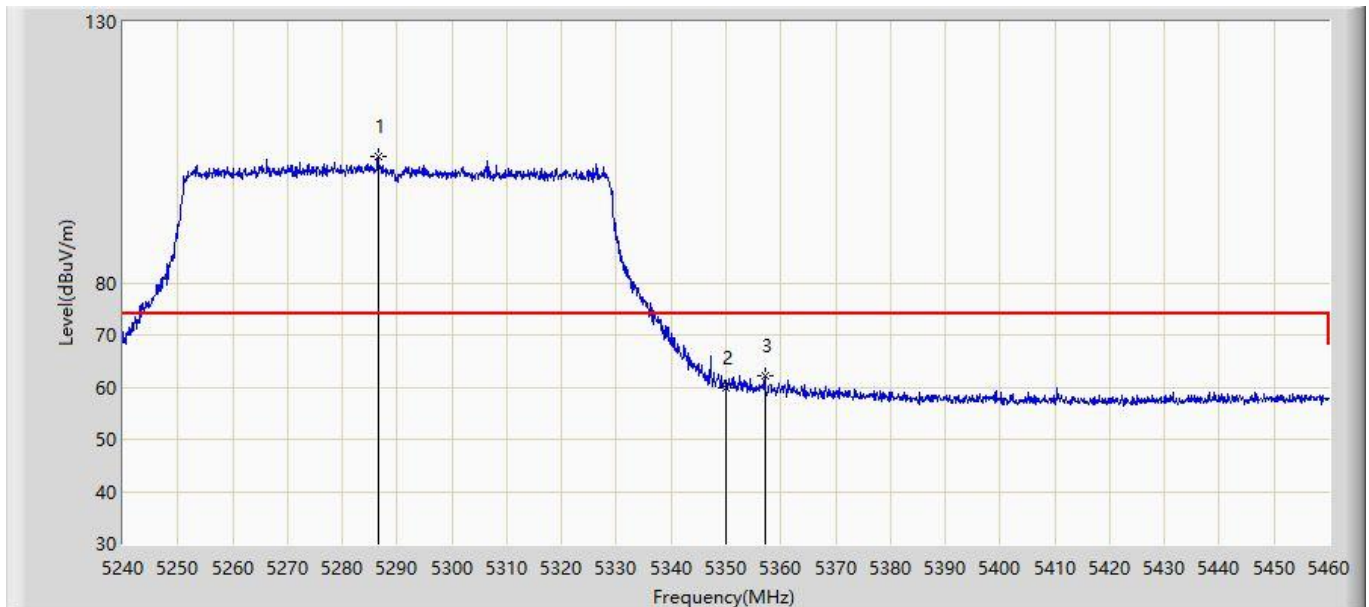


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.792	45.993	-1.208	54.000	6.799	AV
2		*	5213.275	92.350	85.880	N/A	N/A	6.470	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz, Ant 0 + 1 + 2 + 3	

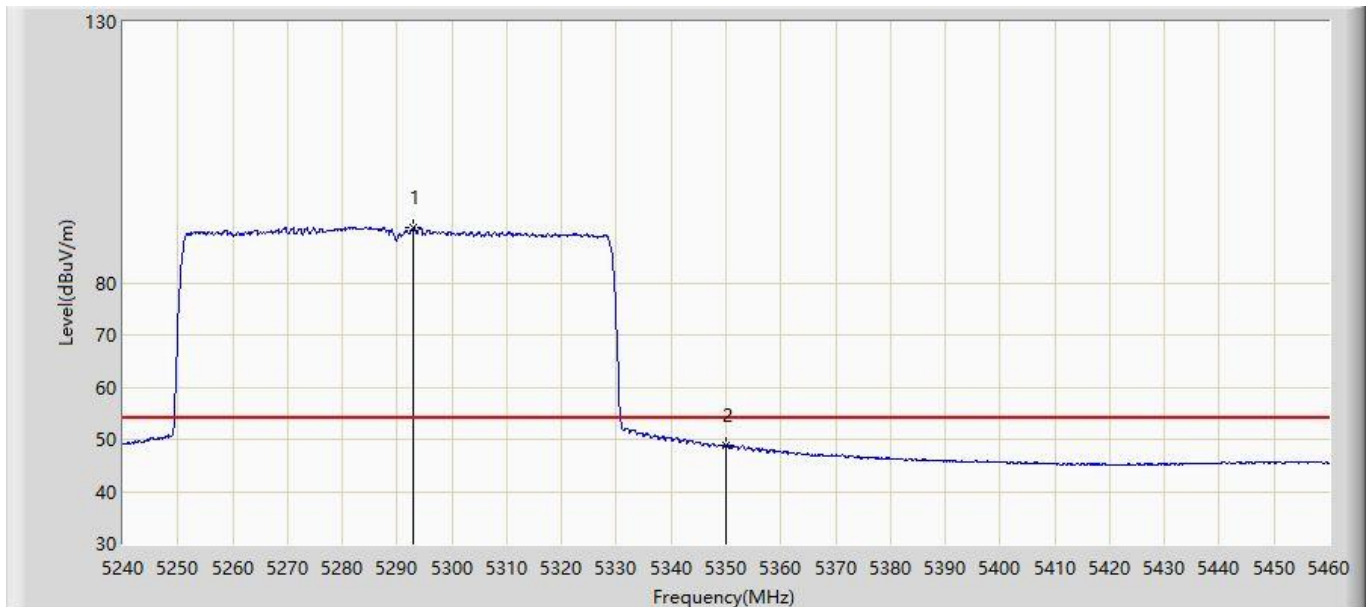


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5286.530	104.314	97.867	N/A	N/A	6.447	PK
2			5350.000	59.941	53.313	-14.059	74.000	6.629	PK
3			5357.040	62.205	55.596	-11.795	74.000	6.608	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz, Ant 0 + 1 + 2 + 3	

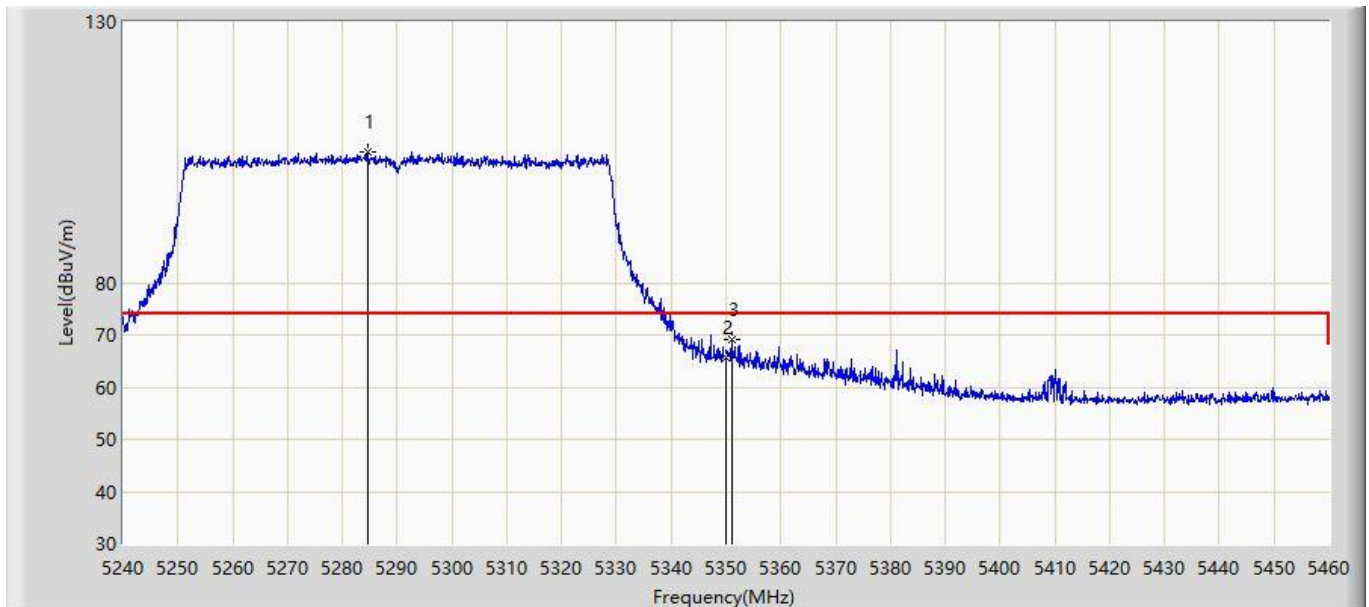


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5292.910	90.447	83.914	N/A	N/A	6.534	AV
2			5350.000	48.845	42.217	-5.155	54.000	6.629	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz, Ant 0 + 1 + 2 + 3	

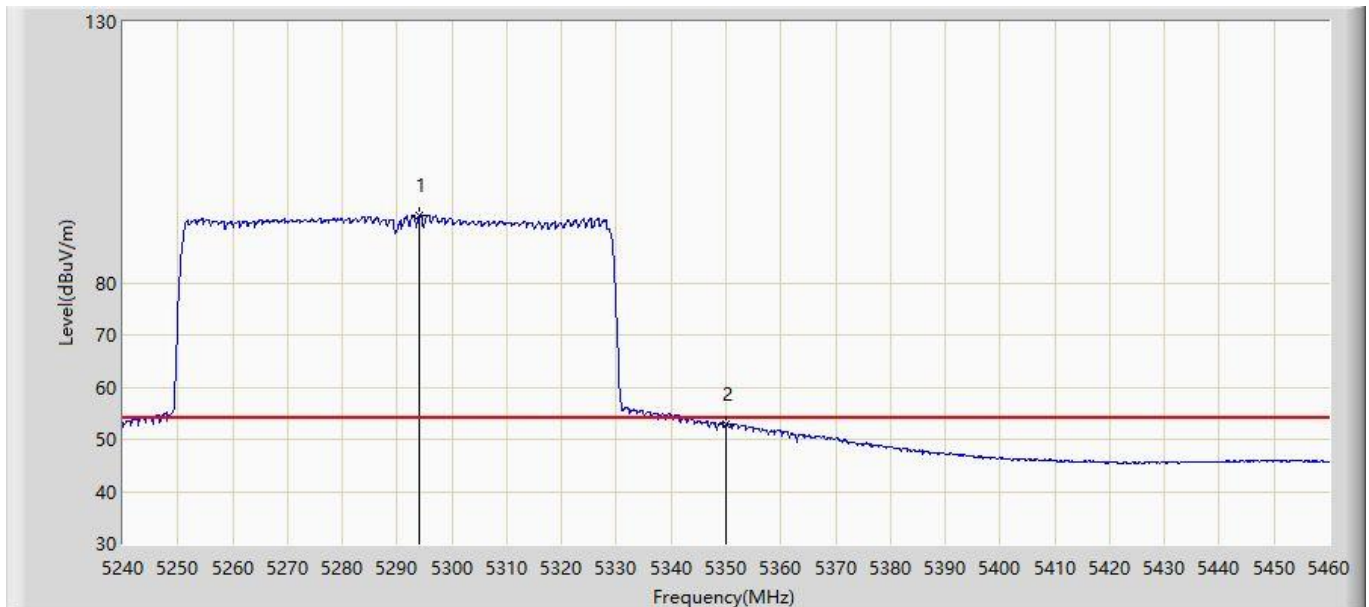


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5284.550	105.032	98.612	N/A	N/A	6.420	PK
2			5350.000	65.633	59.005	-8.367	74.000	6.629	PK
3			5350.990	69.115	62.493	-4.885	74.000	6.622	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5290MHz, Ant 0 + 1 + 2 + 3	

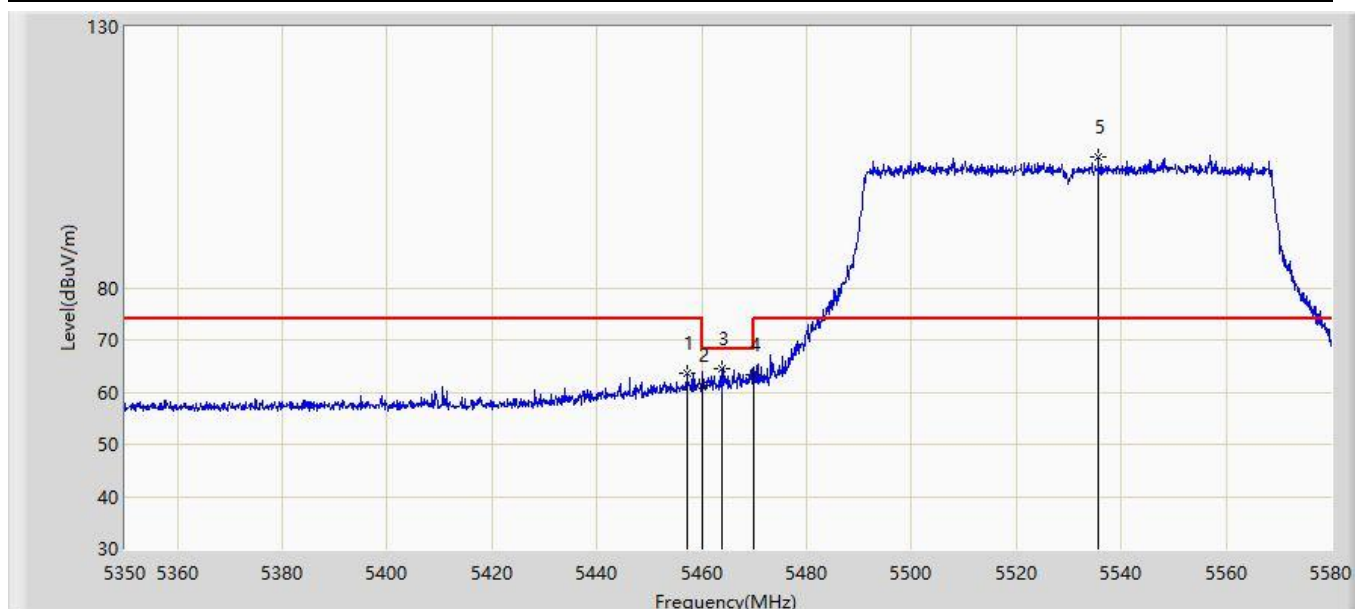


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5294.120	92.904	86.354	N/A	N/A	6.549	AV
2			5350.000	52.755	46.127	-1.245	54.000	6.629	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz, Ant 0 + 1 + 2 + 3	

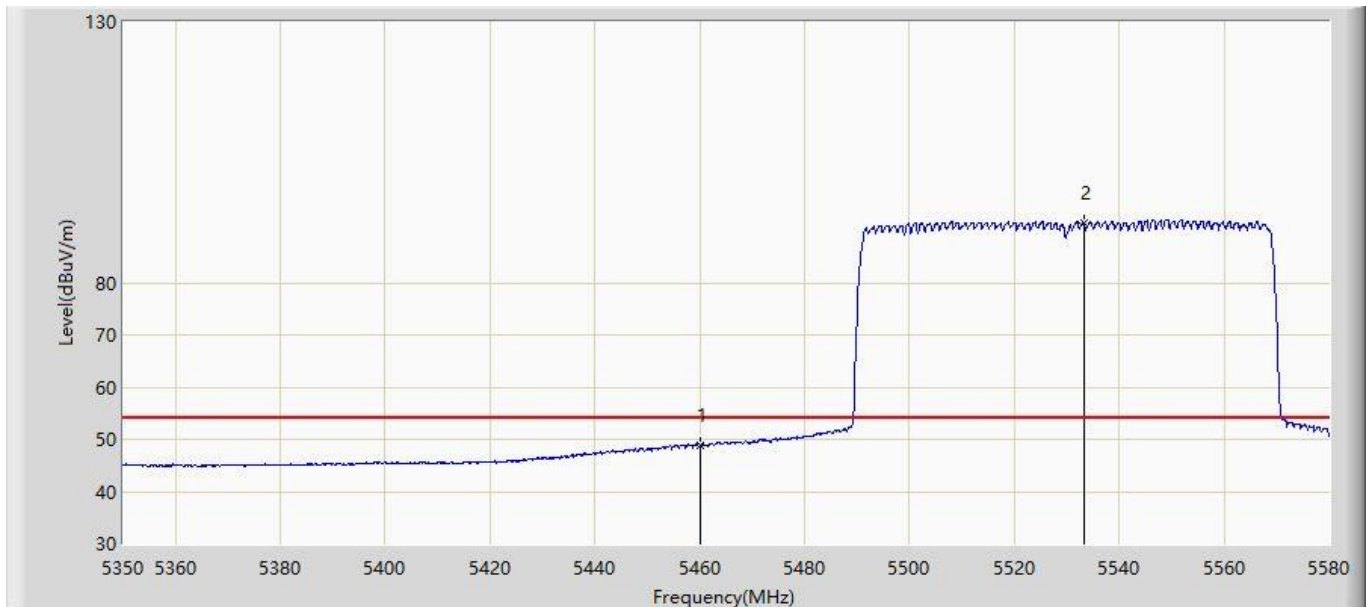


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.180	63.646	56.680	-10.354	74.000	6.966	PK
2			5460.000	61.284	54.307	-12.716	74.000	6.978	PK
3			5463.965	64.634	57.641	-3.566	68.200	6.993	PK
4			5470.000	63.282	56.265	-4.918	68.200	7.016	PK
5		*	5535.610	104.962	97.928	N/A	N/A	7.033	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: 2020/02/17 - 20:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz, Ant 0 + 1 + 2 + 3	

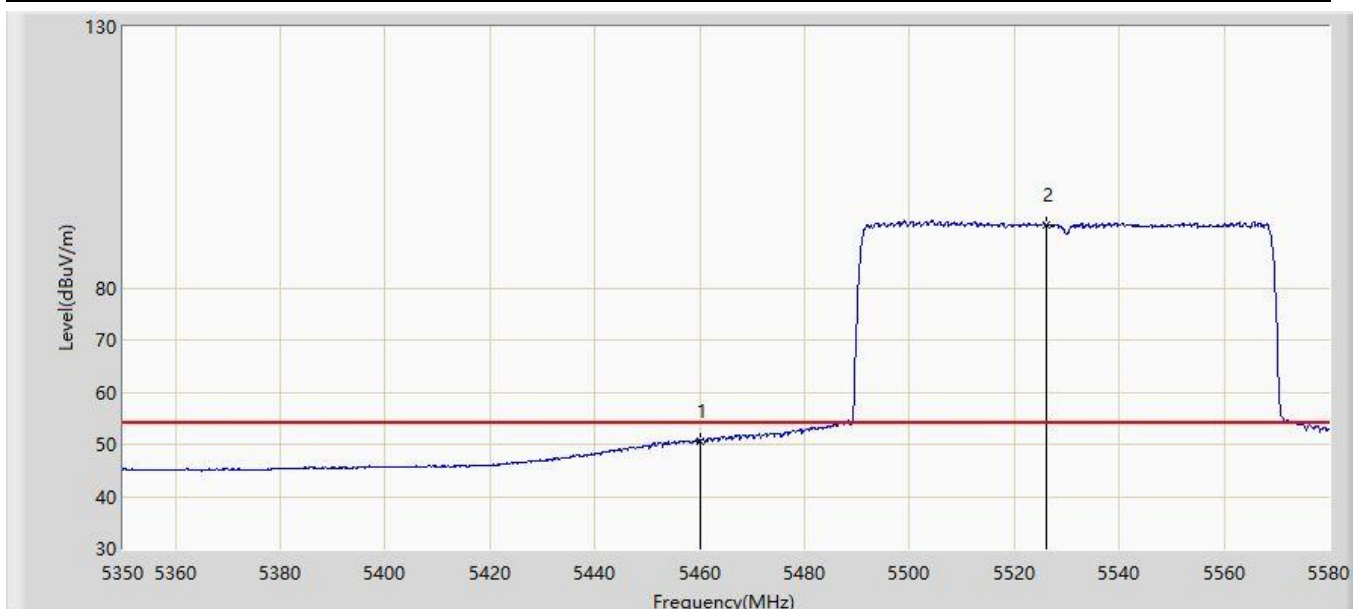


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	48.912	41.935	-5.088	54.000	6.978	AV
2		*	5533.425	91.517	84.478	N/A	N/A	7.039	AV

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: 2020/02/17 - 20:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz, Ant 0 + 1 + 2 + 3	

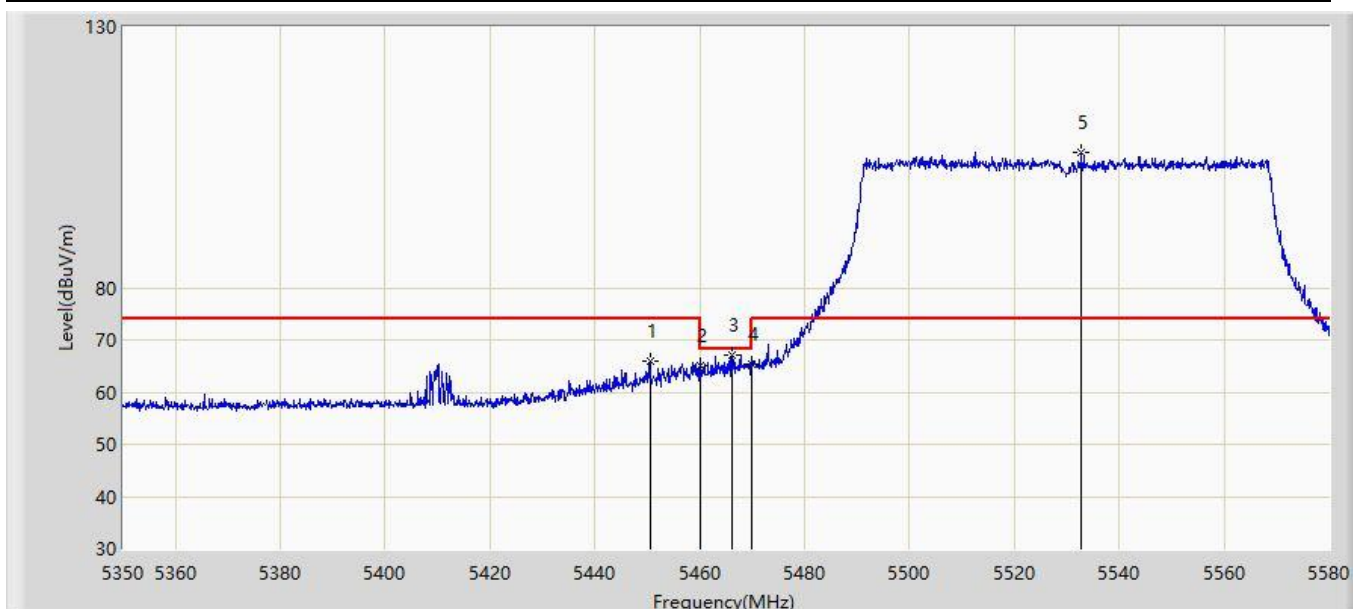


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	50.638	43.661	-3.362	54.000	6.978	AV
2		*	5526.065	91.979	84.920	N/A	N/A	7.060	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5530MHz, Ant 0 + 1 + 2 + 3	

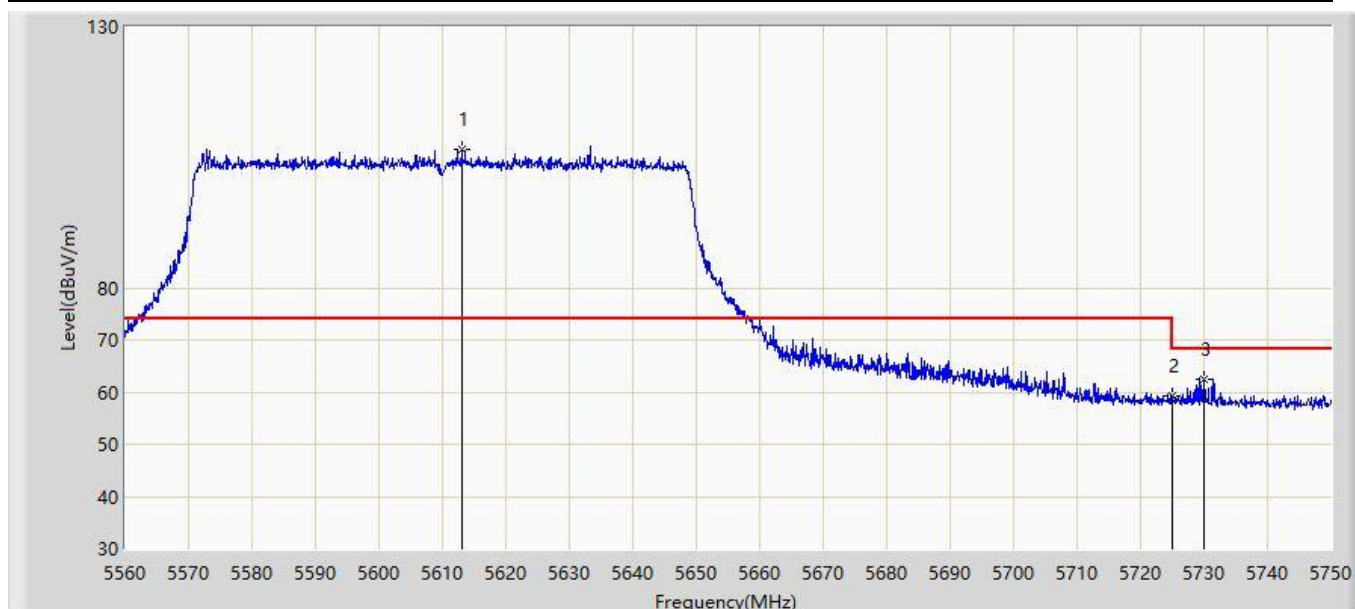


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5450.510	65.860	58.894	-8.140	74.000	6.966	PK
2			5460.000	64.958	57.981	-9.042	74.000	6.978	PK
3			5466.035	67.122	60.121	-1.078	68.200	7.001	PK
4			5470.000	65.352	58.335	-2.848	68.200	7.016	PK
5		*	5532.735	105.989	98.948	N/A	N/A	7.042	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5610MHz, Ant 0 + 1 + 2 + 3	

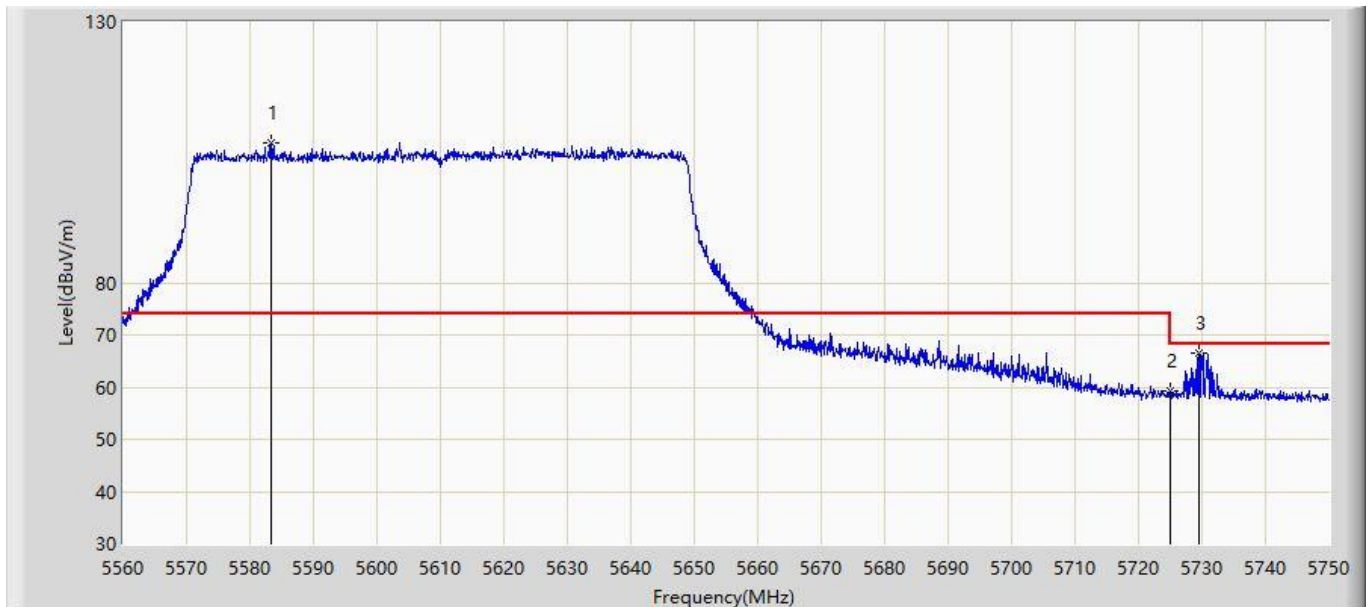


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5613.010	106.608	99.550	N/A	N/A	7.057	PK
2			5725.000	59.288	51.956	-8.912	68.200	7.332	PK
3			5729.955	62.547	55.180	-5.653	68.200	7.368	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5610MHz, Ant 0 + 1 + 2 + 3	

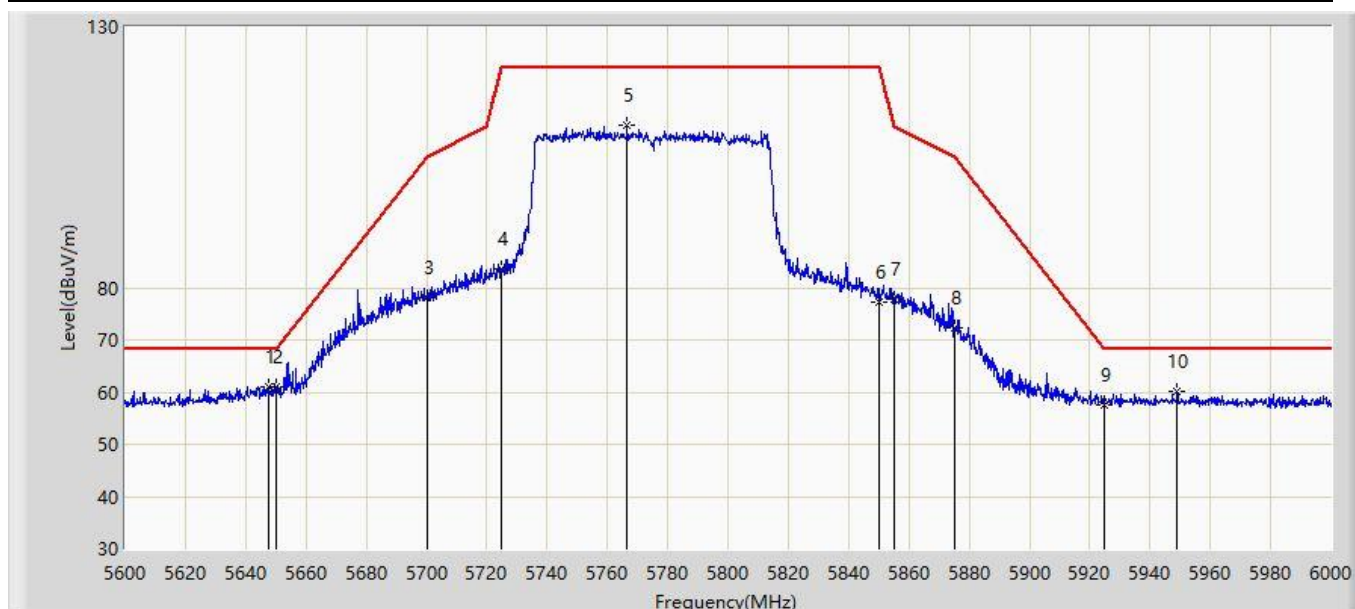


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5583.275	106.879	99.602	N/A	N/A	7.277	PK
2			5725.000	59.291	51.959	-8.909	68.200	7.332	PK
3			5729.480	66.599	59.234	-1.601	68.200	7.365	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:42
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5775MHz, Ant 0 + 1 + 2 + 3	

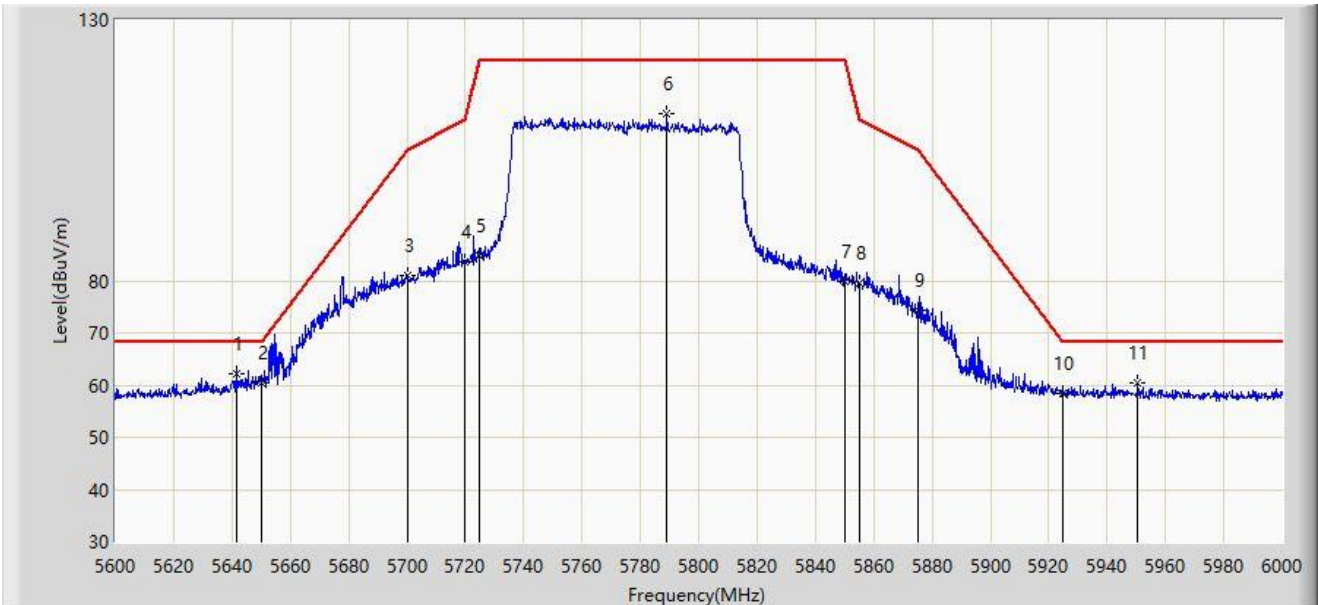


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5647.400	61.025	53.941	-7.175	68.200	7.085	PK
2			5650.000	60.888	53.748	-7.312	68.200	7.140	PK
3			5700.000	78.133	70.918	-27.067	105.200	7.215	PK
4			5725.000	83.617	76.285	-38.583	122.200	7.332	PK
5			5766.400	111.040	103.563	N/A	N/A	7.477	PK
6			5850.000	77.348	69.656	-44.852	122.200	7.692	PK
7			5855.000	77.926	70.282	-32.874	110.800	7.644	PK
8			5875.000	72.292	64.690	-32.908	105.200	7.602	PK
9			5925.000	57.676	49.850	-10.524	68.200	7.826	PK
10			5949.000	60.283	52.610	-7.917	68.200	7.674	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:44
Limit: FCC_Part15.407_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80 at channel 5775MHz, Ant 0 + 1 + 2 + 3	

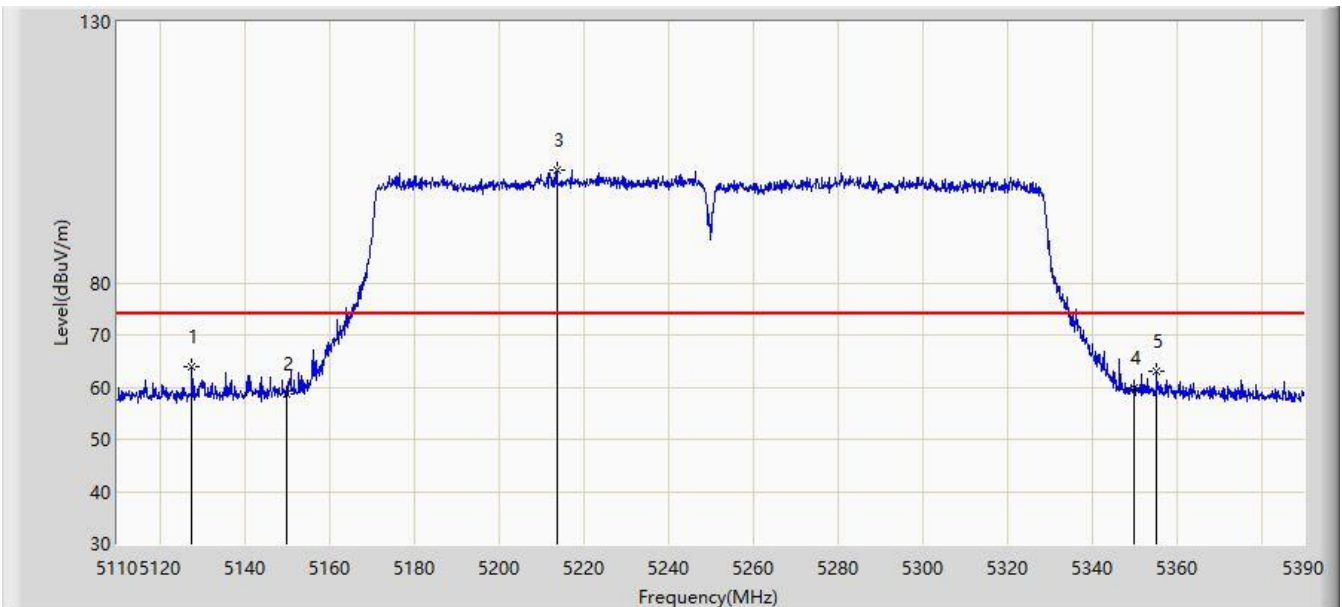


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5641.600	62.283	55.323	-5.917	68.200	6.960	PK
2			5650.000	60.431	53.291	-7.769	68.200	7.140	PK
3			5700.000	80.938	73.723	-24.262	105.200	7.215	PK
4			5720.000	83.758	76.485	-27.042	110.800	7.273	PK
5			5725.000	84.926	77.594	-37.274	122.200	7.332	PK
6			5789.200	111.945	104.437	N/A	N/A	7.508	PK
7			5850.000	79.714	72.022	-42.486	122.200	7.692	PK
8			5855.000	79.670	72.026	-31.130	110.800	7.644	PK
9			5875.000	74.360	66.758	-30.840	105.200	7.602	PK
10			5925.000	58.519	50.693	-9.681	68.200	7.826	PK
11			5950.600	60.393	52.727	-7.807	68.200	7.667	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210MHz& 5290MHz, Ant 0 + 1 + 2 + 3	

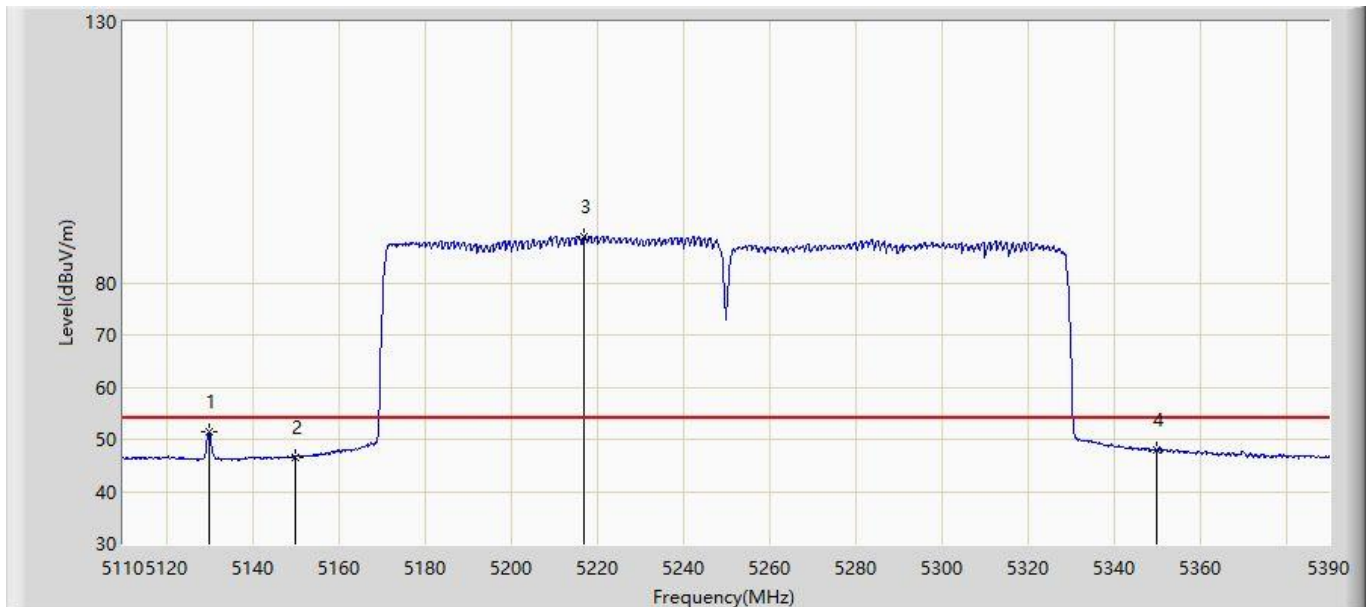


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5127.640	63.999	57.185	-10.001	74.000	6.814	PK
2			5150.000	58.746	51.947	-15.254	74.000	6.799	PK
3		*	5213.740	101.522	95.054	N/A	N/A	6.468	PK
4			5350.000	59.922	53.294	-14.078	74.000	6.629	PK
5			5355.420	63.178	56.567	-10.822	74.000	6.610	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210MHz& 5290MHz, Ant 0 + 1 + 2 + 3	

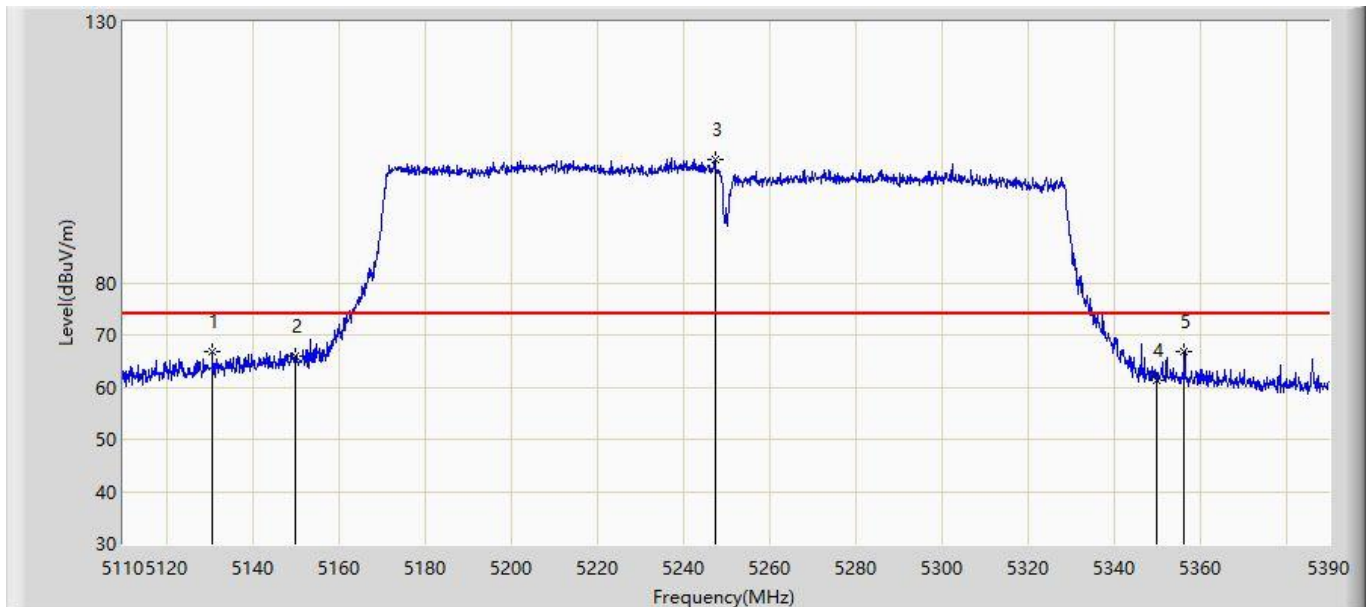


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5129.880	51.386	44.542	-2.614	54.000	6.844	AV
2			5150.000	46.652	39.853	-7.348	54.000	6.799	AV
3		*	5217.100	88.889	82.411	N/A	N/A	6.478	AV
4			5350.000	47.873	41.245	-6.127	54.000	6.629	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210MHz& 5290MHz, Ant 0 + 1 + 2 + 3	

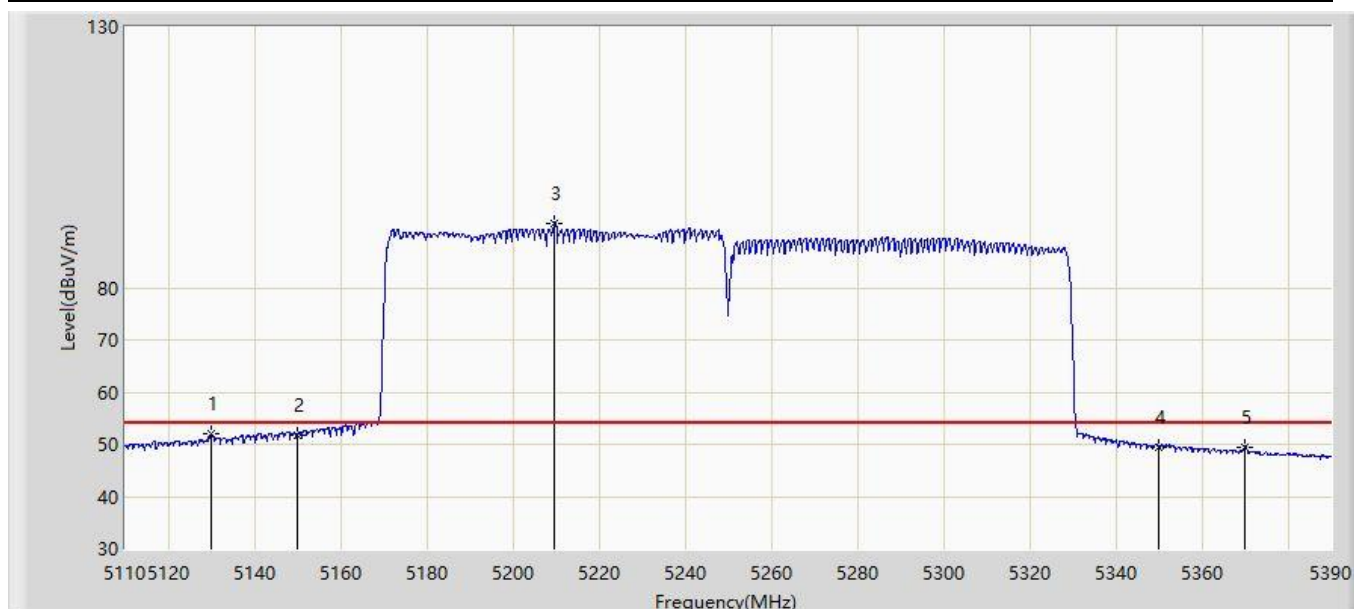


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5130.860	66.940	60.083	-7.060	74.000	6.856	PK
2			5150.000	65.844	59.045	-8.156	74.000	6.799	PK
3		*	5247.480	103.693	96.992	N/A	N/A	6.701	PK
4			5350.000	61.427	54.799	-12.573	74.000	6.629	PK
5			5356.400	66.834	60.225	-7.166	74.000	6.610	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5210MHz& 5290MHz, Ant 0 + 1 + 2 + 3	

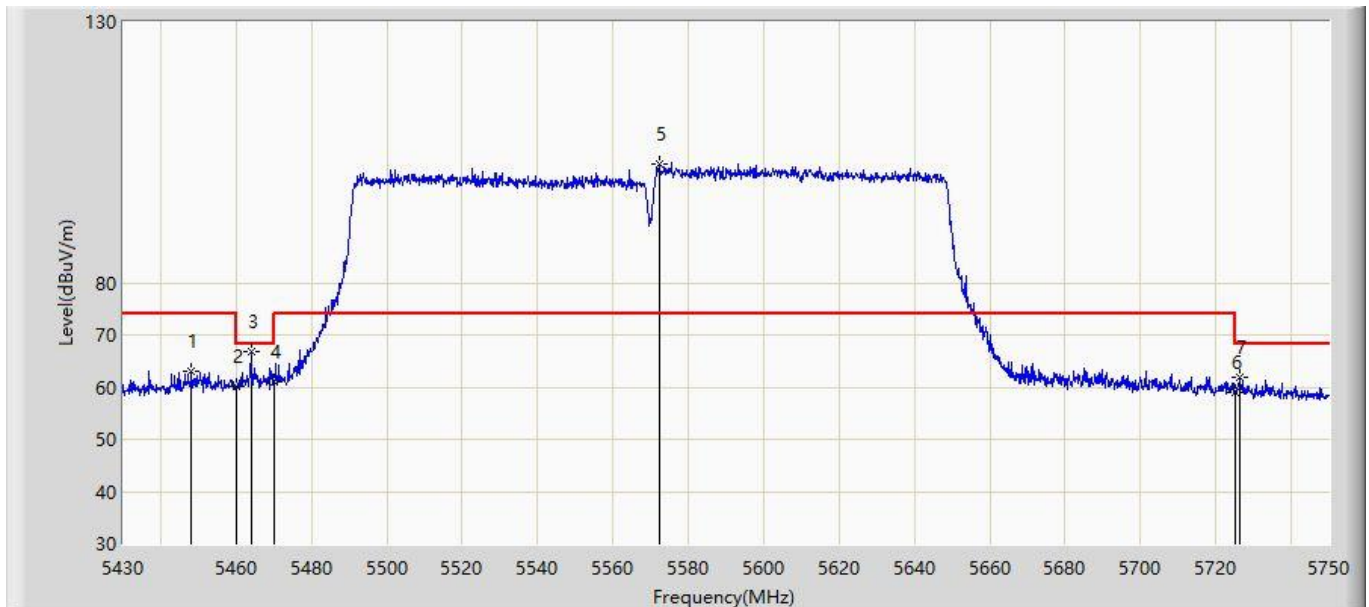


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5129.880	52.041	45.197	-1.959	54.000	6.844	AV
2			5150.000	51.884	45.085	-2.116	54.000	6.799	AV
3		*	5209.680	92.309	85.825	N/A	N/A	6.484	AV
4			5350.000	49.427	42.799	-4.573	54.000	6.629	AV
5			5369.840	49.463	42.863	-4.537	54.000	6.600	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530MHz& 5610MHz, Ant 0 + 1 + 2 + 3	

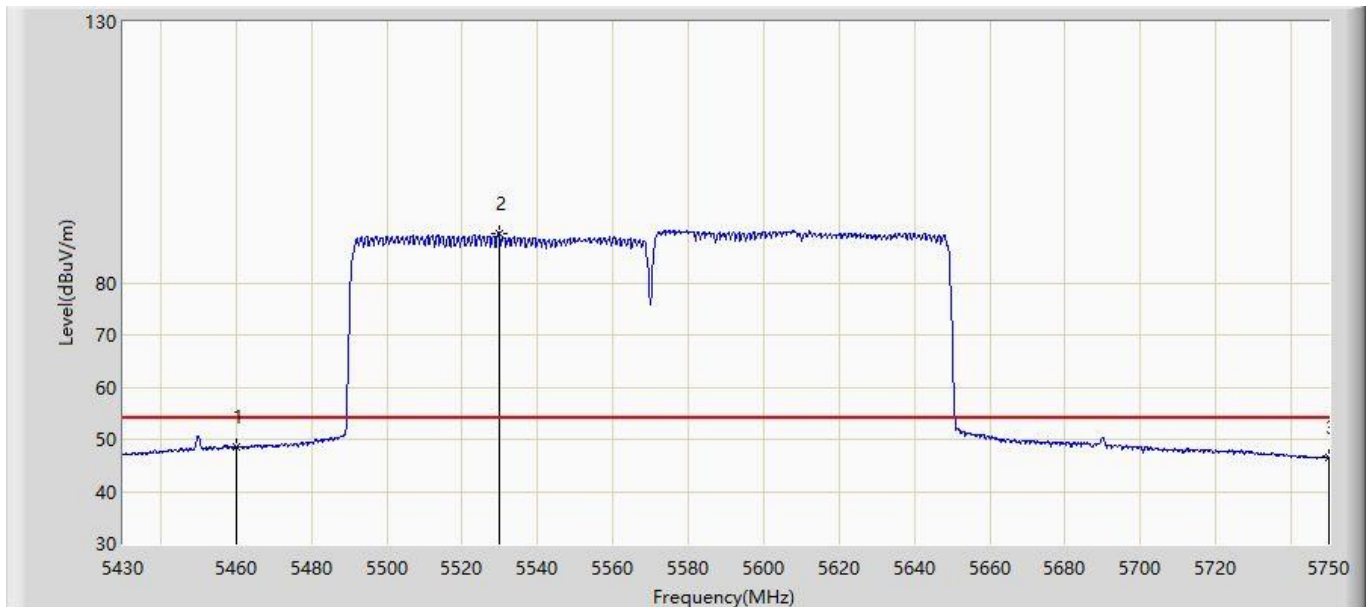


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5448.240	63.125	56.150	-10.875	74.000	6.974	PK
2			5460.000	60.144	53.167	-13.856	74.000	6.978	PK
3			5463.920	66.732	59.739	-1.468	68.200	6.993	PK
4			5470.000	60.982	53.965	-7.218	68.200	7.016	PK
5		*	5572.240	102.890	95.624	N/A	N/A	7.265	PK
6			5725.000	59.109	51.777	-9.091	68.200	7.332	PK
7			5726.320	61.870	54.524	-6.330	68.200	7.346	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:58
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530MHz& 5610MHz, Ant 0 + 1 + 2 + 3	

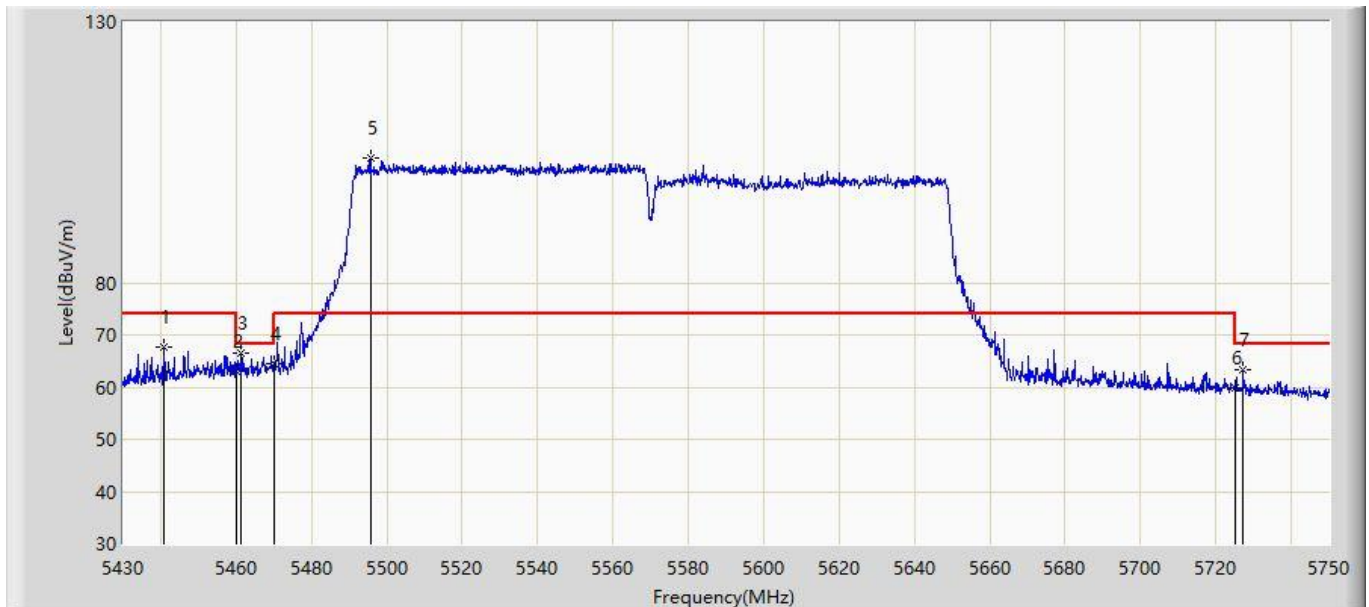


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	48.553	41.576	-5.447	54.000	6.978	AV
2		*	5529.680	89.490	82.441	N/A	N/A	7.049	AV
3			5750.000	46.418	38.980	-7.582	54.000	7.438	AV

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

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

Site: AC1	Time: 2020/02/17 - 20:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530MHz& 5610MHz, Ant 0 + 1 + 2 + 3	

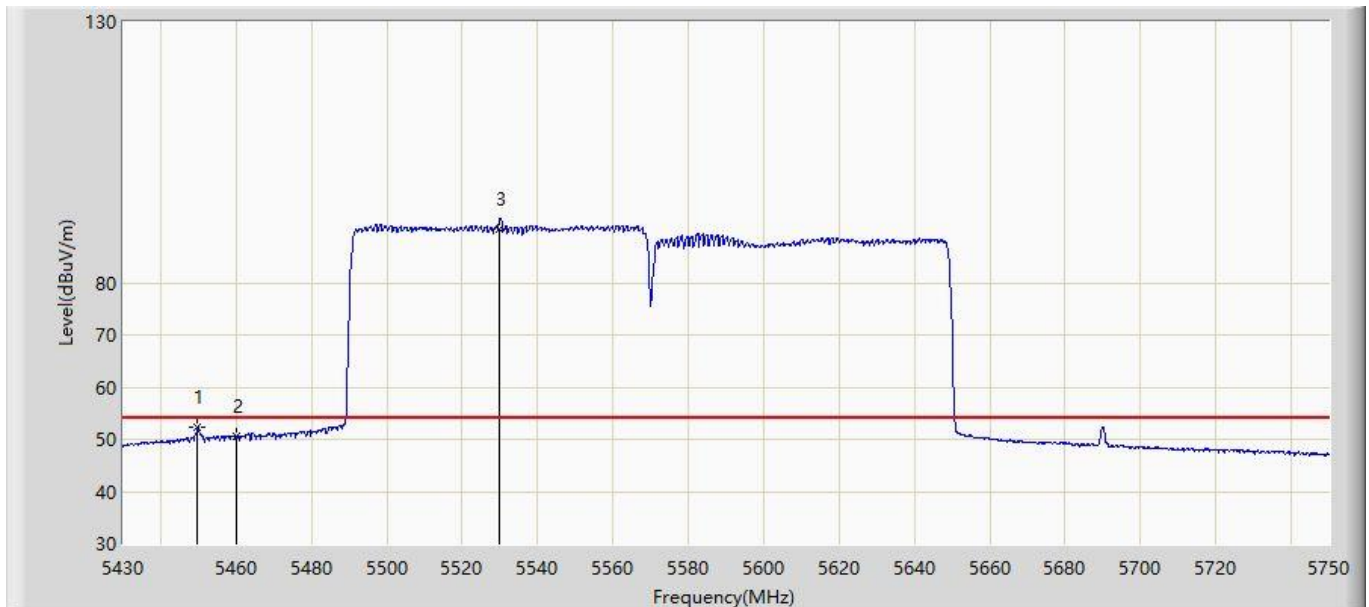


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5440.720	67.779	60.776	-6.221	74.000	7.002	PK
2			5460.000	62.965	55.988	-11.035	74.000	6.978	PK
3			5461.360	66.450	59.467	-1.750	68.200	6.983	PK
4			5470.000	64.616	57.599	-3.584	68.200	7.016	PK
5		*	5495.600	103.929	96.707	N/A	N/A	7.223	PK
6			5725.000	59.911	52.579	-8.289	68.200	7.332	PK
7			5727.280	63.405	56.054	-4.795	68.200	7.351	PK

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

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

Site: AC1	Time: 2020/02/17 - 20:55
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE80+80 at channel 5530MHz& 5610MHz, Ant 0 + 1 + 2 + 3	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5449.840	52.295	45.326	-1.705	54.000	6.969	AV
2			5460.000	50.467	43.490	-3.533	54.000	6.978	AV
3		*	5530.000	90.326	83.277	N/A	N/A	7.048	AV

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

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

7.10. AC Conducted Emissions Measurement

7.10.1. Test Limit

FCC Part 15.207 Limit		
Frequency (MHz)	QP (dB μ V)	AV (dB μ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

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

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

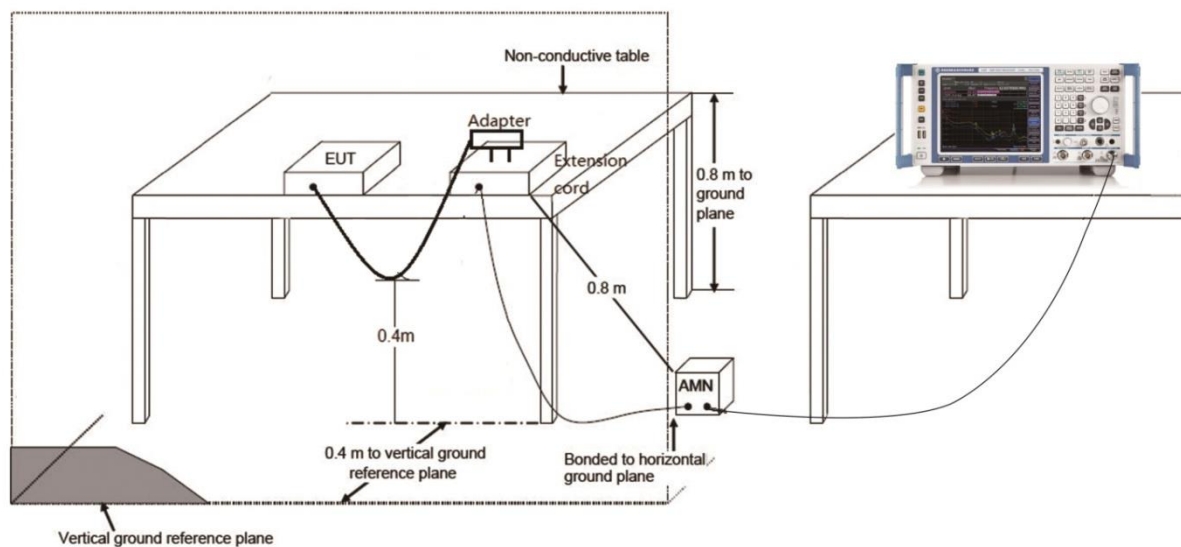
7.10.2. Test Setting

The EUT was setup according to ANSI C63.4, 2014 and tested according to KDB 789033 for compliance to FCC 47CFR 15.207 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

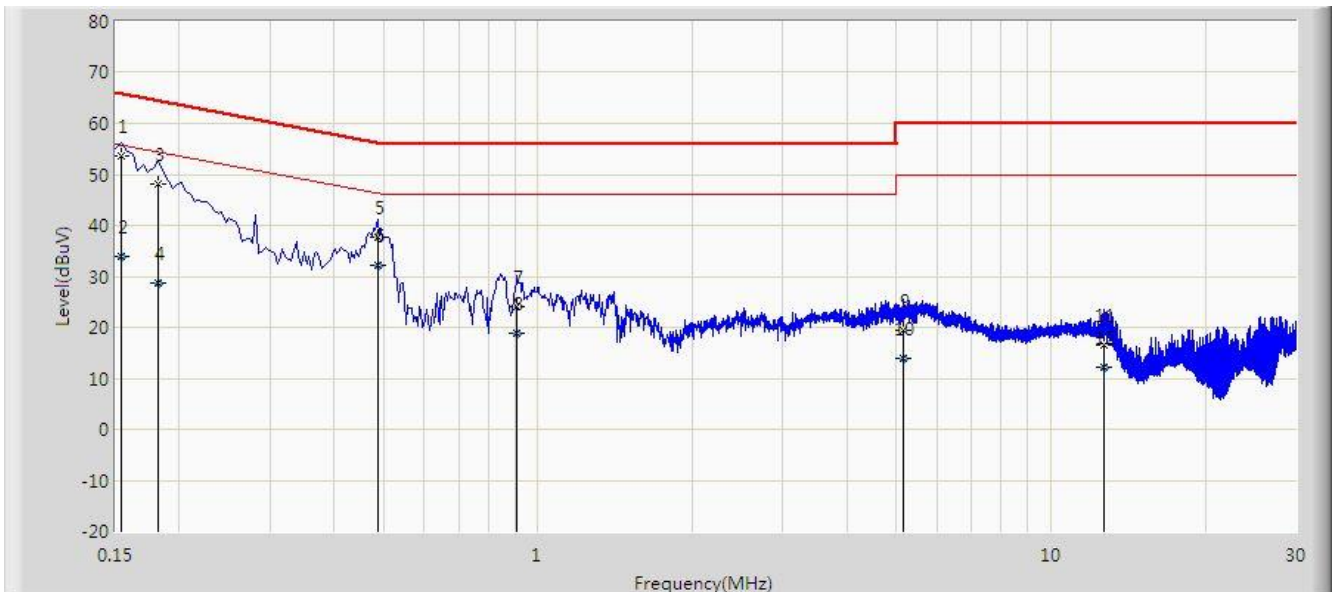
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3.Test Setup



7.10.4.Test Result

Site: SR2	Time: 2020/03/19 - 17:21
Limit: FCC_Part15.207_CE_AC Power	Engineer: Messiah Li
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5785MHz	

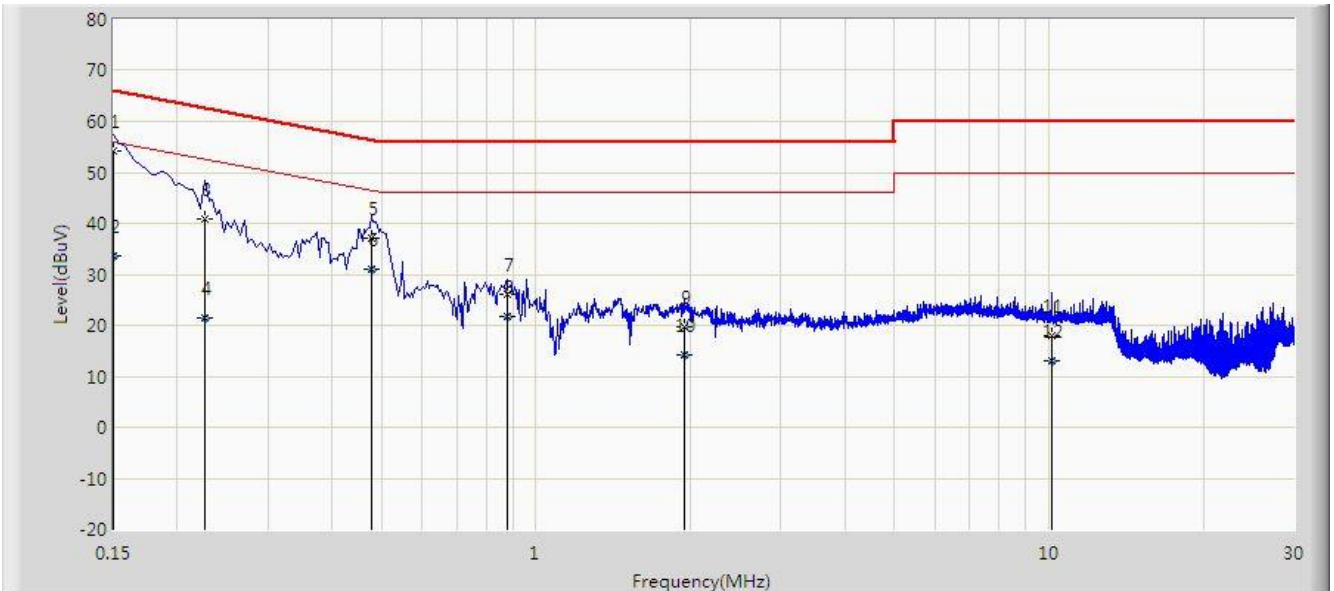


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.154	53.648	42.909	-12.133	65.781	10.740	QP
2			0.154	33.989	23.249	-21.792	55.781	10.740	AV
3			0.182	47.996	37.948	-16.398	64.394	10.048	QP
4			0.182	28.660	18.611	-25.734	54.394	10.048	AV
5			0.486	37.715	27.560	-18.521	56.236	10.155	QP
6			0.486	32.217	22.062	-14.019	46.236	10.155	AV
7			0.910	23.939	13.984	-32.061	56.000	9.955	QP
8			0.910	18.973	9.018	-27.027	46.000	9.955	AV
9			5.166	19.320	9.273	-40.680	60.000	10.047	QP
10			5.166	13.948	3.901	-36.052	50.000	10.047	AV
11			12.642	16.502	6.432	-43.498	60.000	10.070	QP
12			12.642	12.029	1.958	-37.971	50.000	10.070	AV

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

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

Site: SR2	Time: 2020/03/19 - 17:27
Limit: FCC_Part15.207_CE_AC Power	Engineer: Messiah Li
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5785MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.150	54.285	43.143	-11.715	66.000	11.142	QP
2			0.150	33.576	22.434	-22.424	56.000	11.142	AV
3			0.226	40.946	30.963	-21.649	62.595	9.982	QP
4			0.226	21.415	11.432	-31.181	52.595	9.982	AV
5			0.478	37.206	27.035	-19.168	56.374	10.170	QP
6			0.478	31.072	20.902	-15.302	46.374	10.170	AV
7			0.878	26.162	16.187	-29.838	56.000	9.976	QP
8			0.878	21.820	11.844	-24.180	46.000	9.976	AV
9			1.942	19.661	9.785	-36.339	56.000	9.876	QP
10			1.942	14.282	4.407	-31.718	46.000	9.876	AV
11			10.134	17.992	7.833	-42.008	60.000	10.160	QP
12			10.134	13.185	3.026	-36.815	50.000	10.160	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 “2001RSU050-UT” file.

Appendix B-EUT Photograph

Refer to "2001RSU050-UE" file.