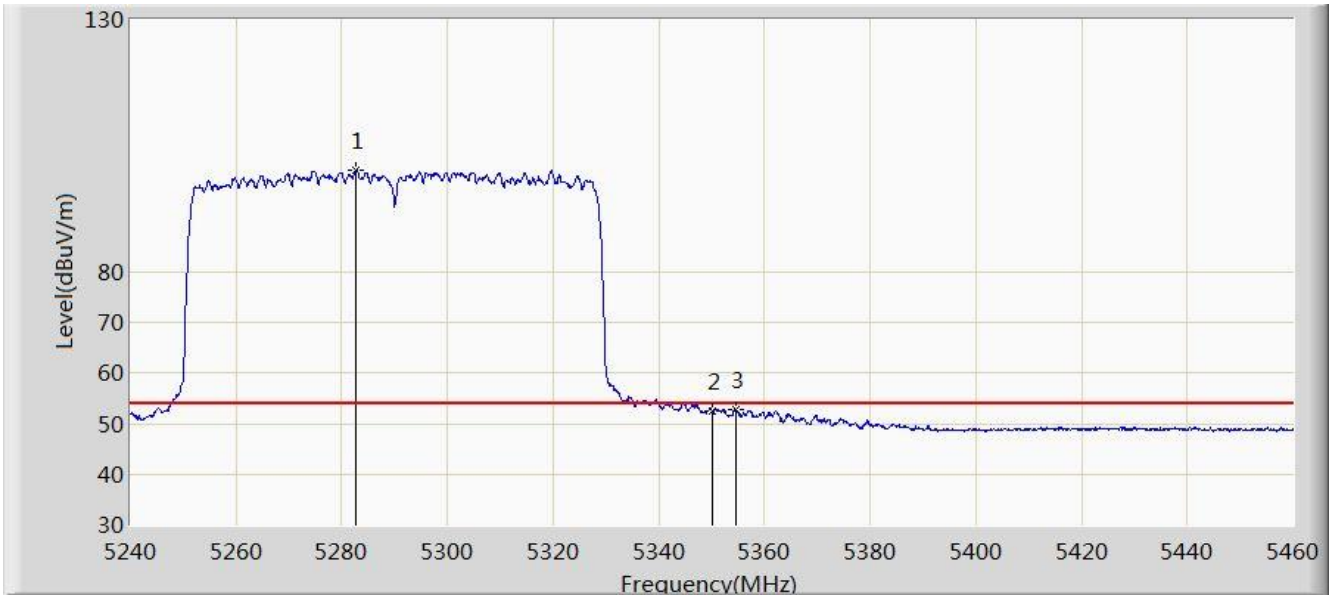
Site: AC1	Time: 2020/02/15 - 10:14
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz	

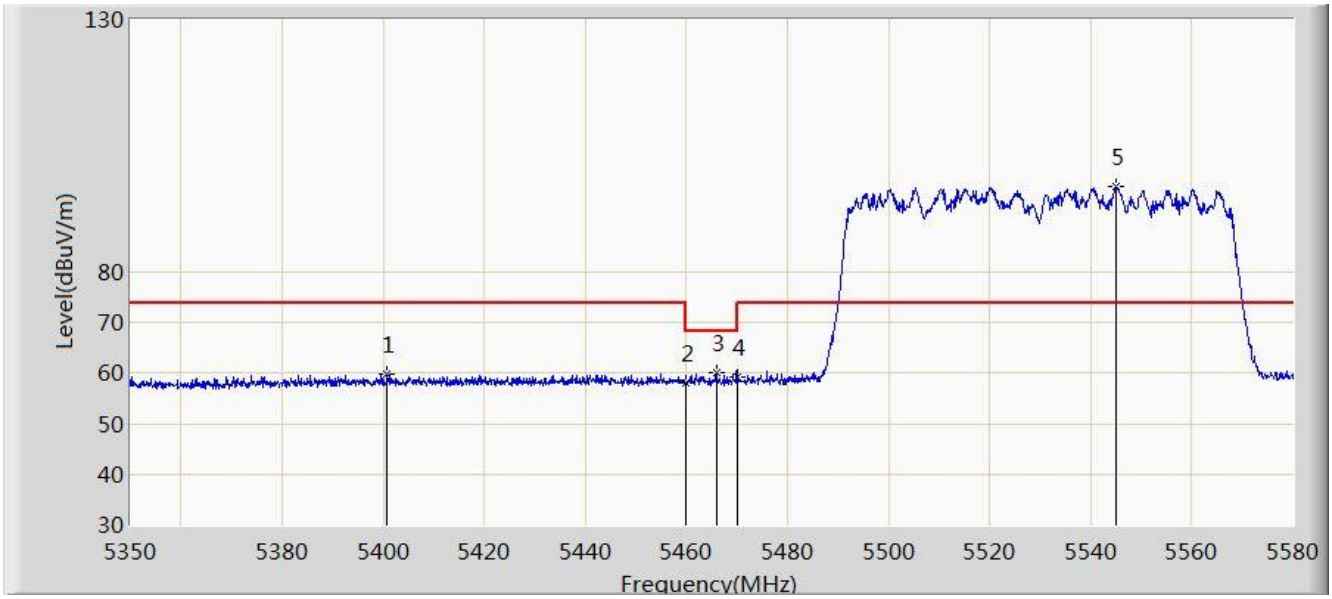


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5282.680	100.092	96.362	N/A	N/A	3.730	AV
2			5350.000	52.649	48.875	-1.351	54.000	3.774	AV
3			5354.620	52.928	49.151	-1.072	54.000	3.777	AV

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: 2020/02/15 - 10:24
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

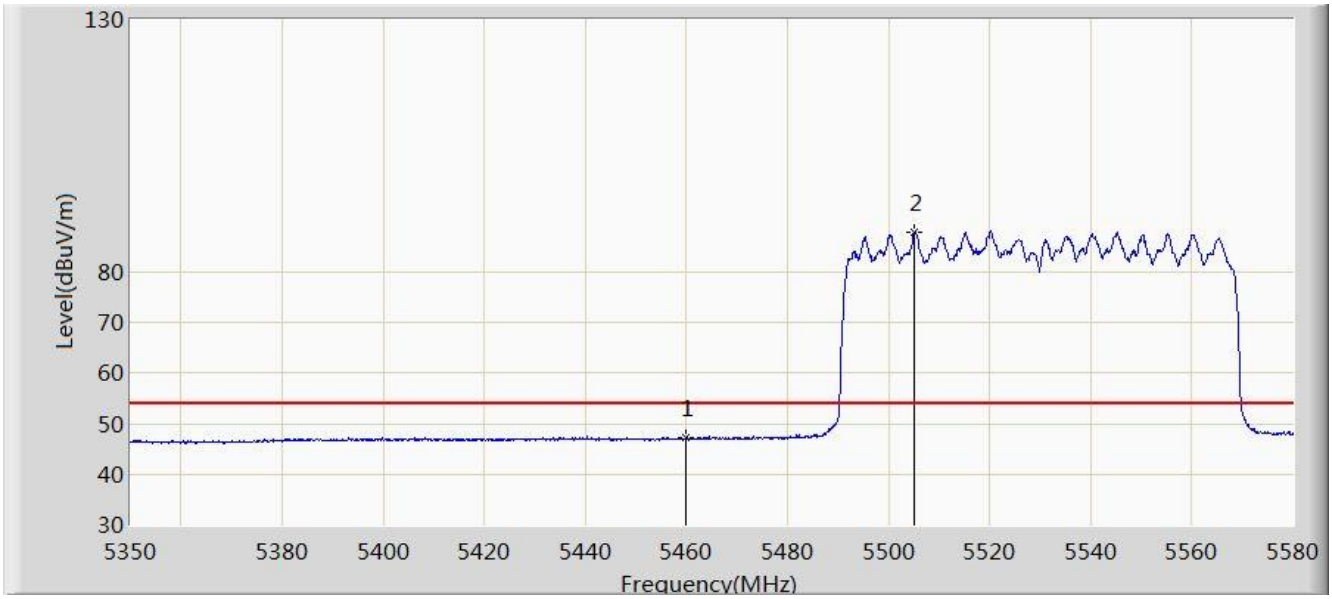


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5400.830	59.732	55.925	-14.268	74.000	3.808	PK
2			5460.000	58.173	54.329	-15.827	74.000	3.844	PK
3			5465.920	60.006	56.158	-8.194	68.200	3.848	PK
4			5470.000	59.259	55.408	-8.941	68.200	3.850	PK
5		*	5545.155	97.039	92.996	N/A	N/A	4.043	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: 2020/02/15 - 10:25
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

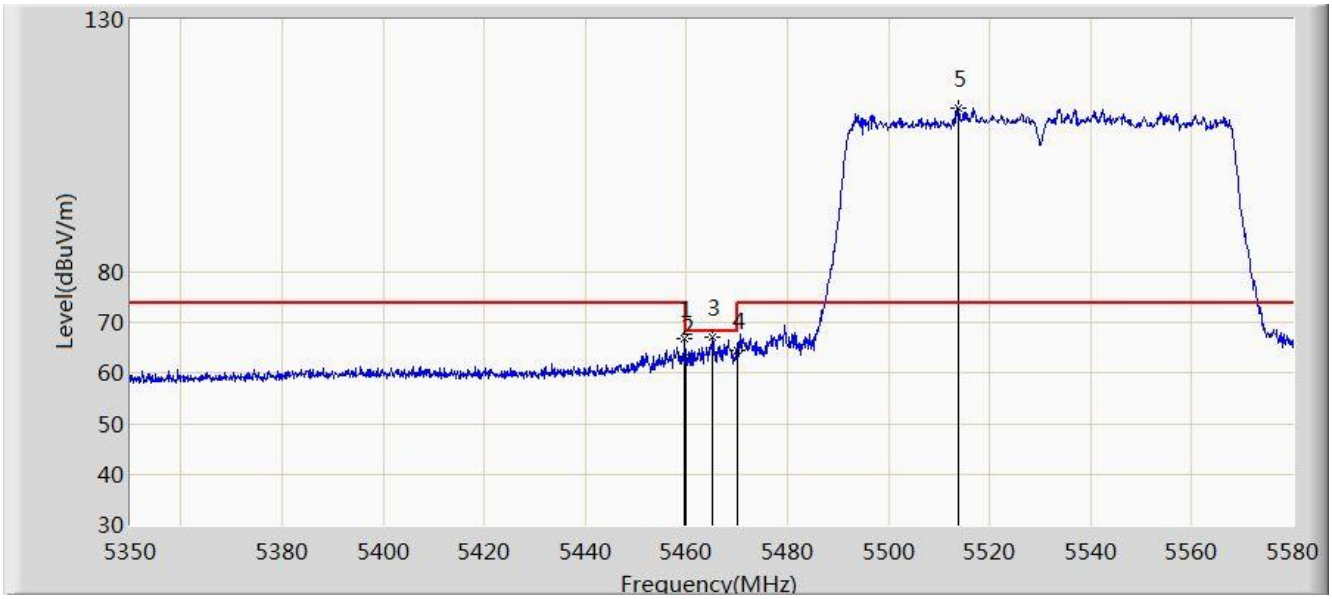


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.118	43.274	-6.882	54.000	3.844	AV
2		*	5505.135	88.034	84.144	N/A	N/A	3.890	AV

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: 2020/02/15 - 10:20
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

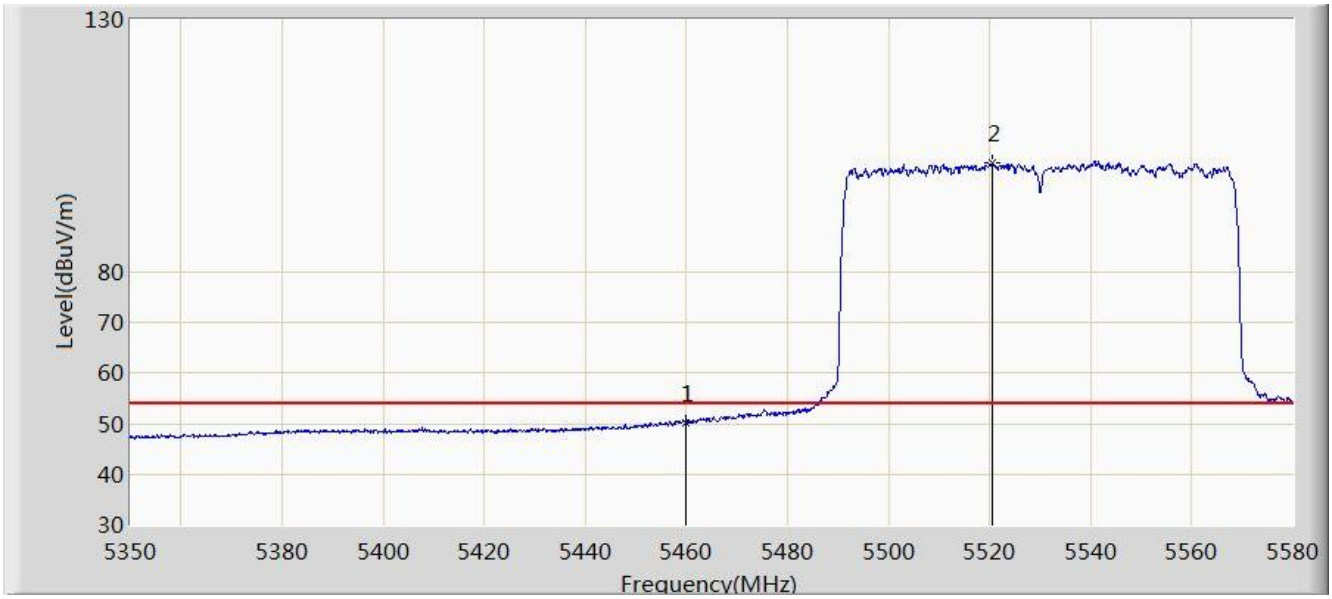


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.595	66.914	63.070	-7.086	74.000	3.844	PK
2			5460.000	63.279	59.435	-10.721	74.000	3.844	PK
3			5465.115	67.094	63.247	-1.106	68.200	3.847	PK
4			5470.000	64.635	60.784	-3.565	68.200	3.850	PK
5		*	5513.760	112.477	108.554	N/A	N/A	3.923	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: 2020/02/15 - 10:23
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz	

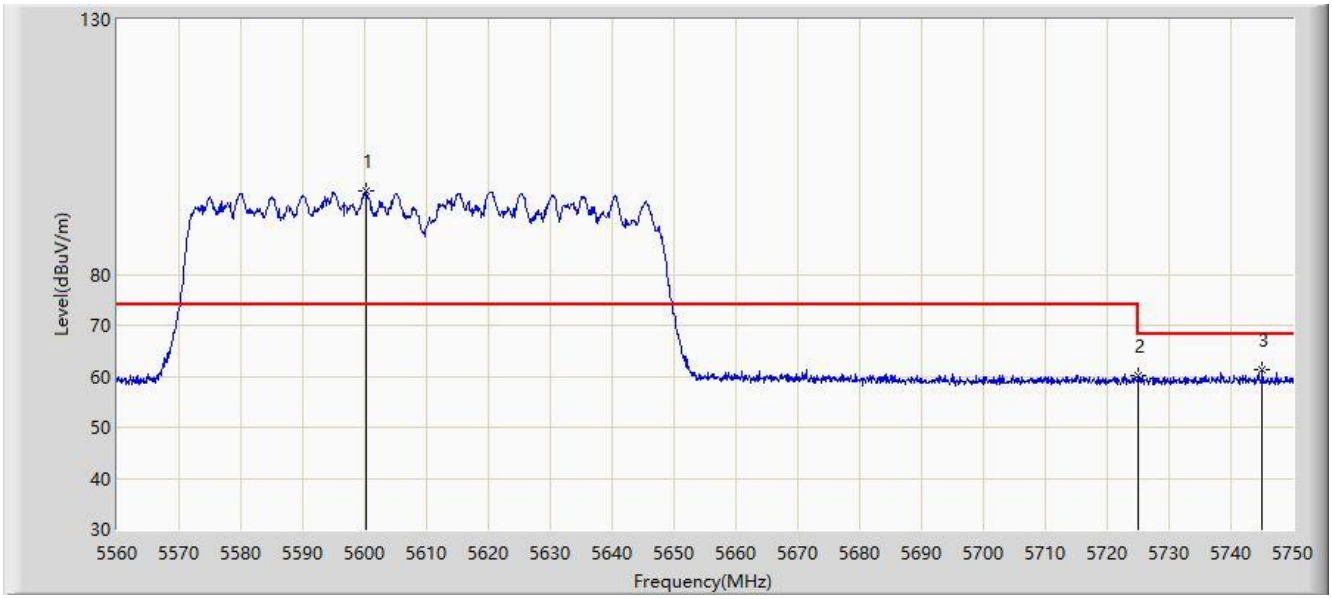


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	50.302	46.458	-3.698	54.000	3.844	AV
2		*	5520.545	101.666	97.717	N/A	N/A	3.948	AV

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: 2020/04/09 - 03:21
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

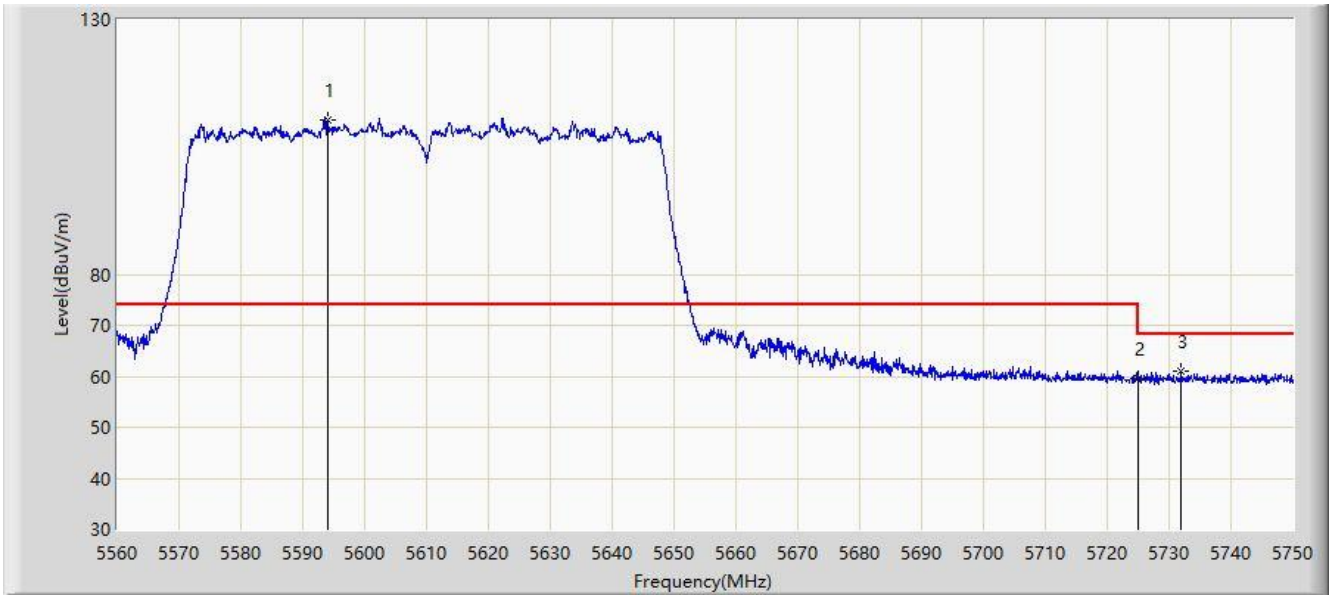


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5600.185	96.374	92.120	N/A	N/A	4.255	PK
2			5725.000	60.019	55.285	-8.181	68.200	4.734	PK
3			5745.060	61.182	56.371	-7.018	68.200	4.811	PK

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: 2020/04/09 - 03:28
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5610MHz	

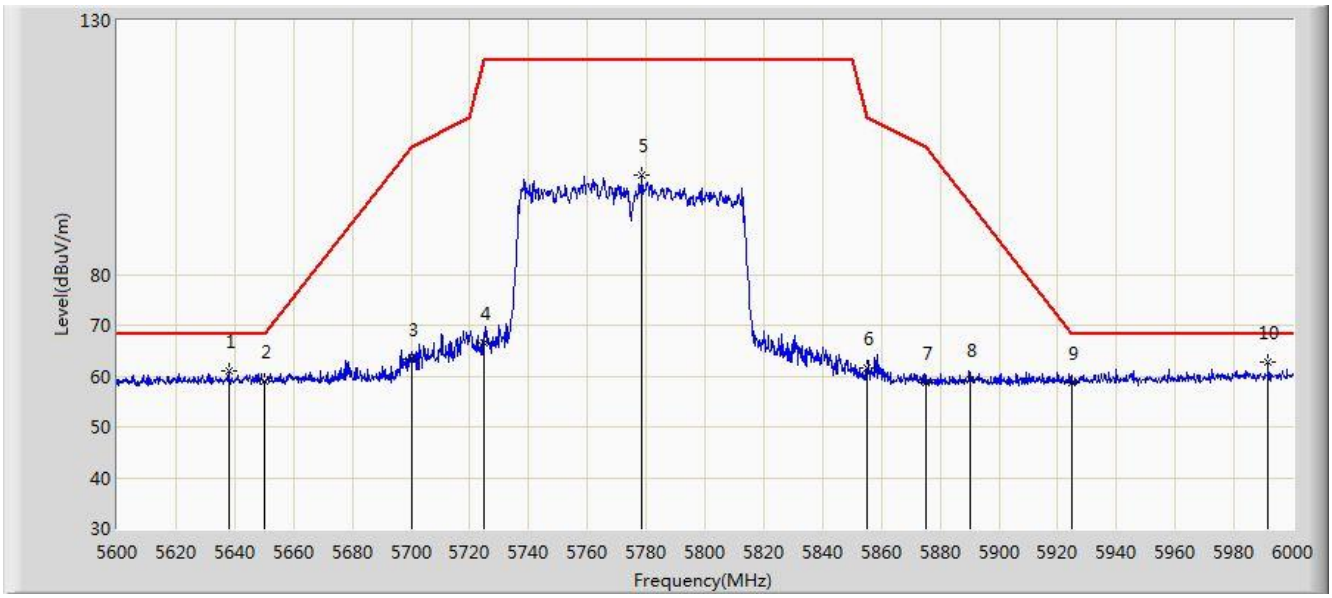


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5594.010	110.407	106.176	N/A	N/A	4.231	PK
2			5725.000	59.695	54.961	-8.505	68.200	4.734	PK
3			5731.950	61.066	56.306	-7.134	68.200	4.760	PK

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: 2020/01/01 - 04:06
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	

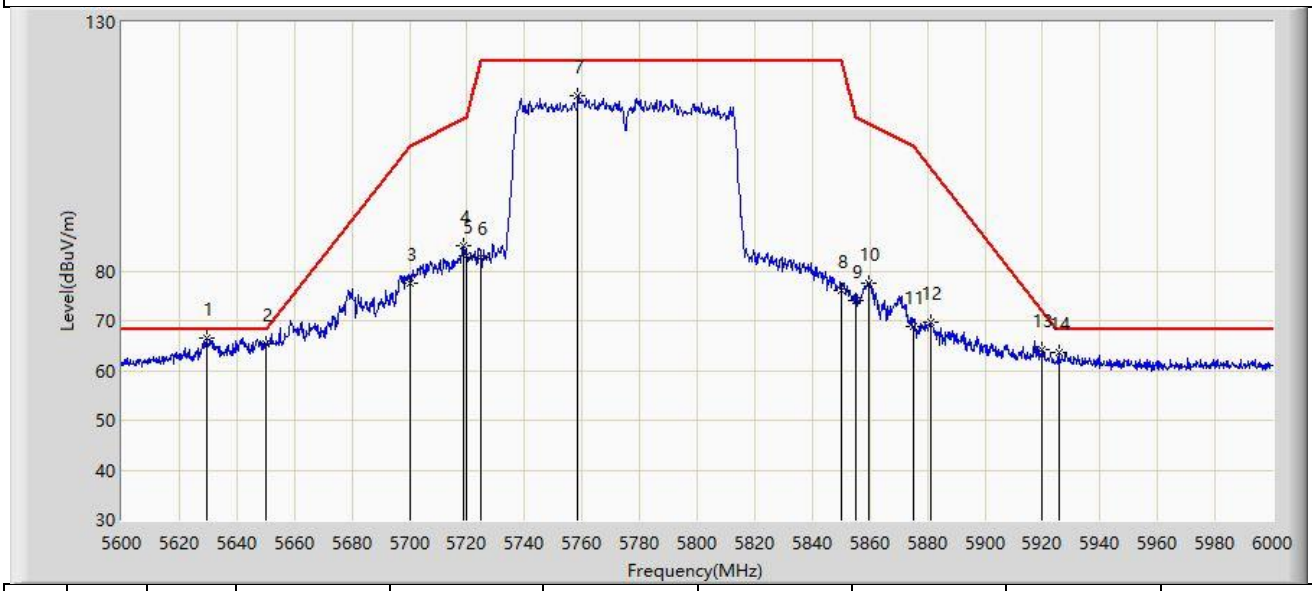


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5638.000	60.878	56.478	-7.322	68.200	4.400	PK
2			5650.000	58.981	54.535	-9.219	68.200	4.446	PK
3			5700.000	63.432	58.794	-41.768	105.200	4.638	PK
4			5725.000	66.621	61.887	-55.579	122.200	4.734	PK
5			5778.400	99.471	94.531	N/A	N/A	4.939	PK
6			5855.000	61.565	56.332	-49.235	110.800	5.233	PK
7			5875.000	58.659	53.349	-46.541	105.200	5.310	PK
8			5890.000	59.376	54.009	-34.691	94.067	5.367	PK
9			5925.000	58.815	53.313	-9.385	68.200	5.502	PK
10		*	5991.600	62.855	57.097	-5.345	68.200	5.758	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: 2020/01/01 - 04:04
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz	

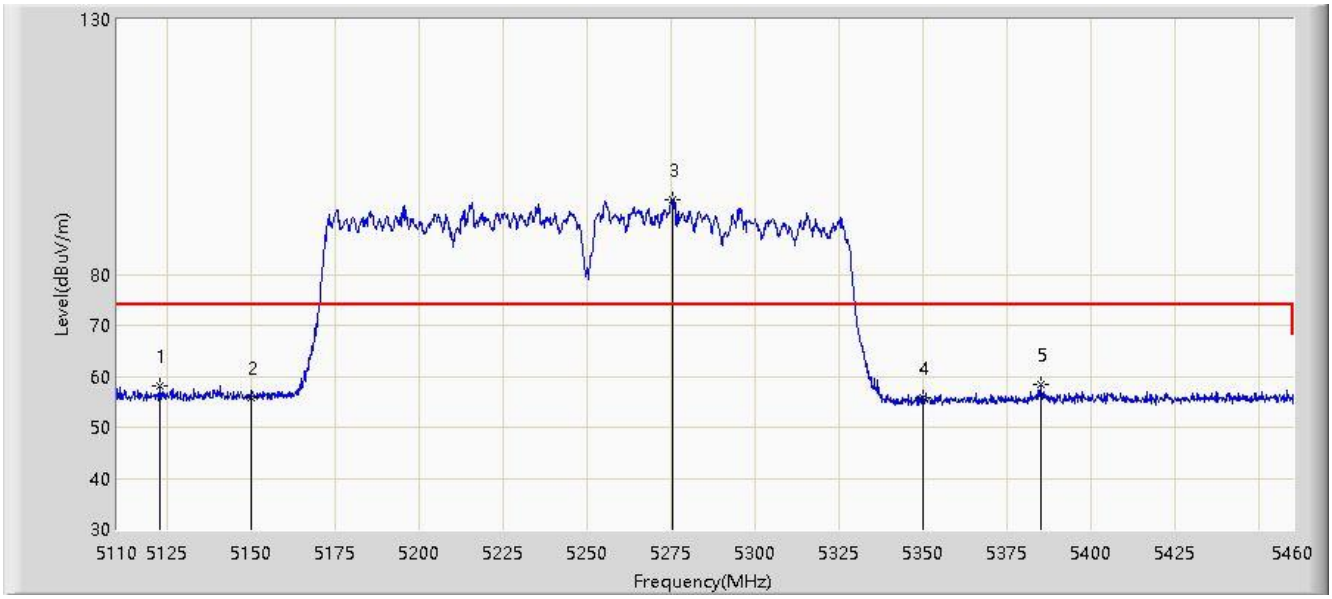


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5629.600	66.429	62.061	-1.771	68.200	4.368	PK
2			5650.000	65.330	60.884	-2.870	68.200	4.446	PK
3			5700.000	77.403	72.765	-27.797	105.200	4.638	PK
4			5718.800	85.143	80.433	-25.321	110.465	4.711	PK
5			5720.000	83.180	78.465	-27.620	110.800	4.715	PK
6			5725.000	82.785	78.051	-39.415	122.200	4.734	PK
7			5758.400	115.257	110.395	N/A	N/A	4.862	PK
8			5850.000	76.063	70.849	-46.137	122.200	5.214	PK
9			5855.000	74.148	68.915	-36.652	110.800	5.233	PK
10			5859.800	77.510	72.258	-31.945	109.454	5.251	PK
11			5875.000	68.845	63.535	-36.355	105.200	5.310	PK
12			5881.000	69.719	64.386	-31.025	100.743	5.333	PK
13			5920.000	64.210	58.728	-7.676	71.886	5.482	PK
14			5925.800	63.752	58.247	-4.448	68.200	5.504	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: 2020/04/09 - 22:06
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5250MHz	

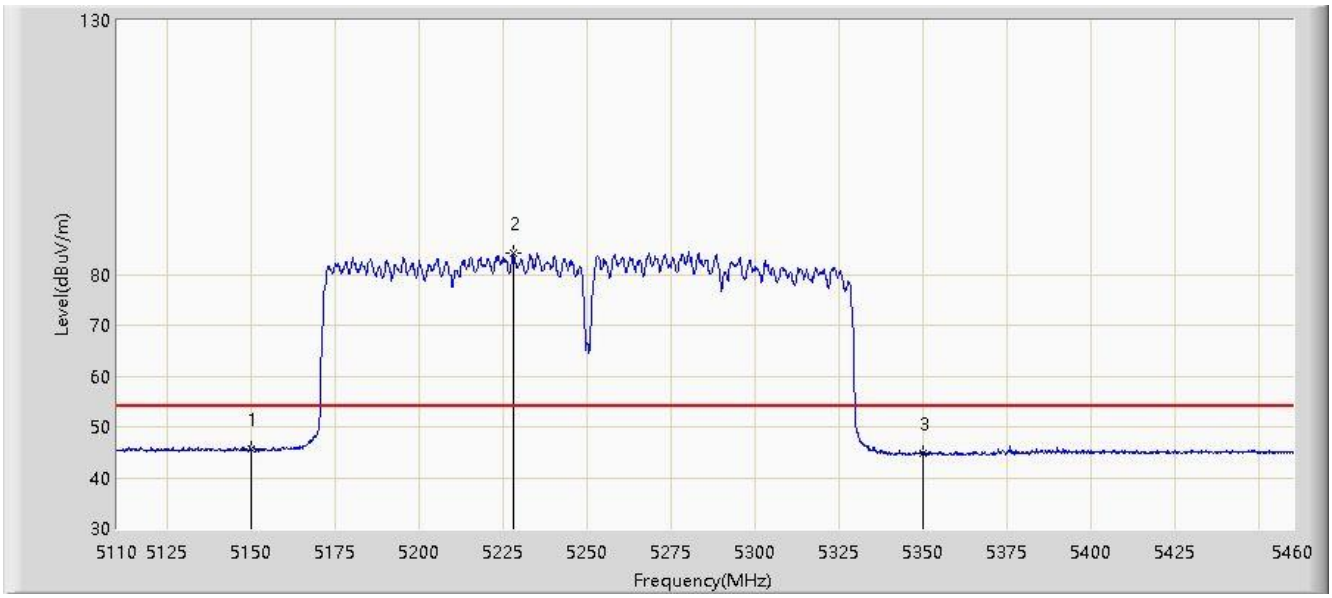


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5122.775	58.038	54.410	-15.962	74.000	3.629	PK
2			5150.000	55.939	52.293	-18.061	74.000	3.646	PK
3		*	5275.375	94.771	91.045	N/A	N/A	3.726	PK
4			5350.000	55.704	51.930	-18.296	74.000	3.774	PK
5			5384.925	58.321	54.524	-15.679	74.000	3.796	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: 2020/04/09 - 22:08
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5250MHz	

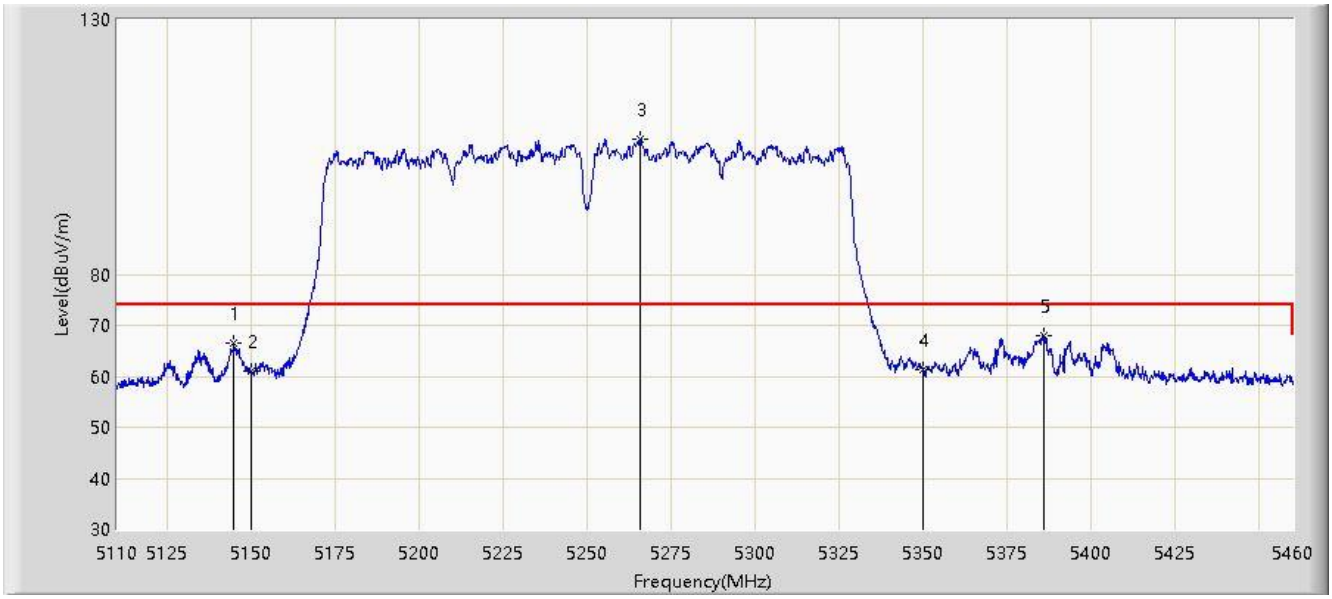


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.569	41.923	-8.431	54.000	3.646	AV
2		*	5227.950	84.336	80.639	N/A	N/A	3.697	AV
3			5350.000	44.791	41.017	-9.209	54.000	3.774	AV

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: 2020/04/09 - 22:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5250MHz	

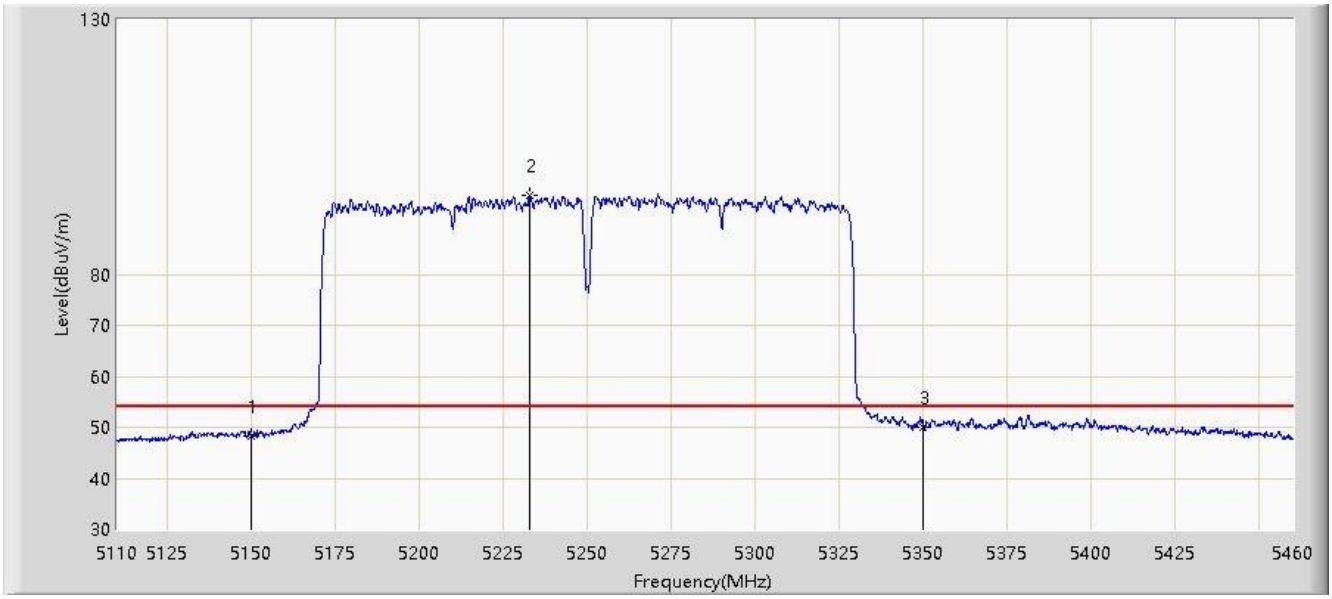


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5144.825	66.511	62.868	-7.489	74.000	3.642	PK
2			5150.000	60.901	57.255	-13.099	74.000	3.646	PK
3		*	5265.575	106.609	102.890	N/A	N/A	3.719	PK
4			5350.000	61.217	57.443	-12.783	74.000	3.774	PK
5			5385.975	67.853	64.056	-6.147	74.000	3.797	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: 2020/04/09 - 22:13
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5250MHz	

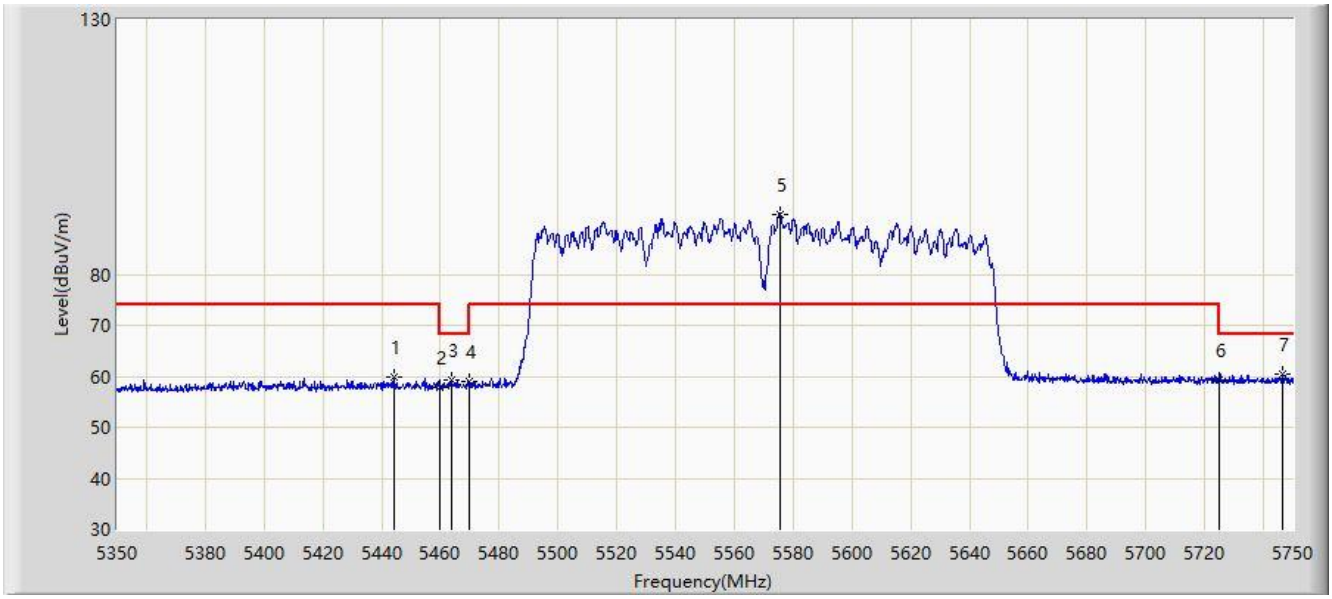


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	48.234	44.588	-5.766	54.000	3.646	AV
2		*	5232.850	95.480	91.780	N/A	N/A	3.700	AV
3			5350.000	50.082	46.308	-3.918	54.000	3.774	AV

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: 2020/04/09 - 03:30
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5570MHz	

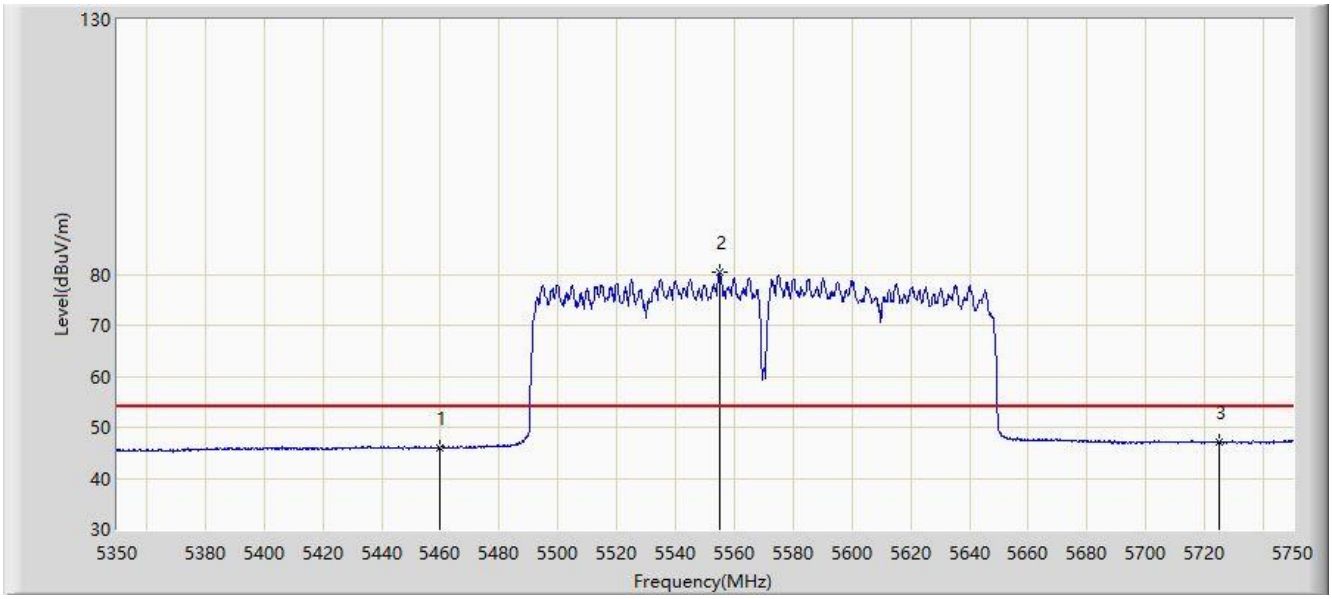


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5444.000	59.726	55.893	-14.274	74.000	3.834	PK
2			5460.000	57.958	54.114	-16.042	74.000	3.844	PK
3			5464.000	59.149	55.302	-9.051	68.200	3.846	PK
4			5470.000	59.003	55.152	-9.197	68.200	3.850	PK
5		*	5575.600	91.829	87.669	N/A	N/A	4.160	PK
6			5725.000	59.183	54.449	-9.017	68.200	4.734	PK
7			5746.400	60.415	55.599	-7.785	68.200	4.816	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: 2020/04/09 - 03:34
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5570MHz	

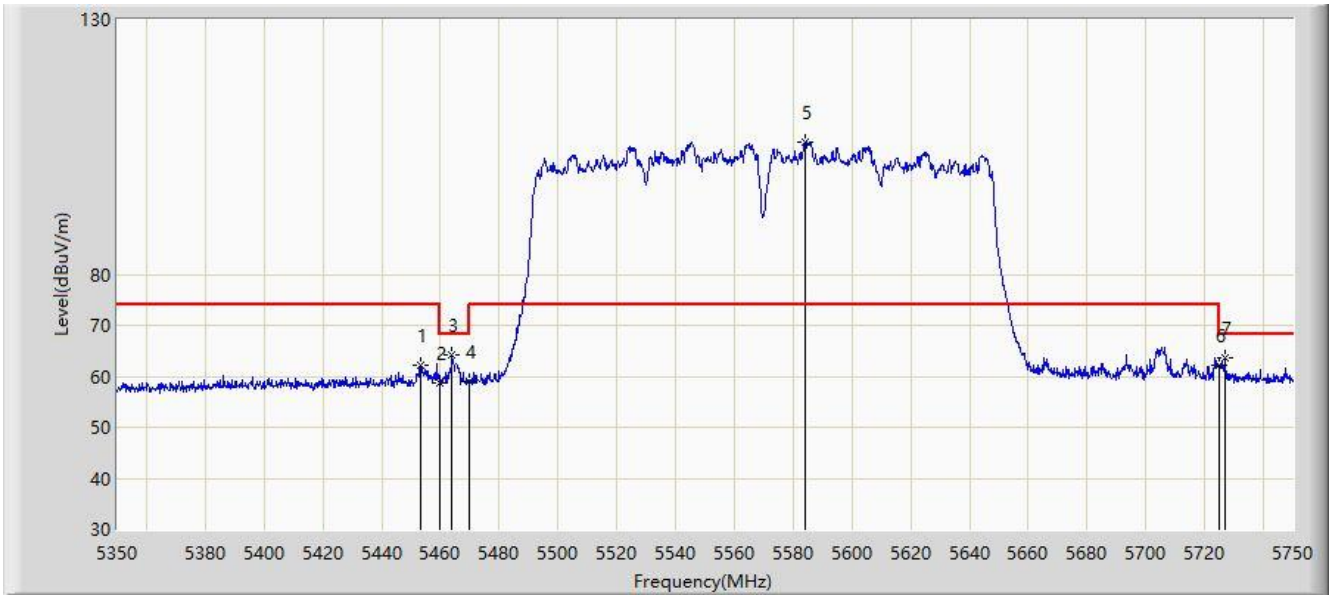


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.954	42.110	-8.046	54.000	3.844	AV
2		*	5554.800	80.319	76.239	N/A	N/A	4.081	AV
3			5725.000	47.038	42.304	-6.962	54.000	4.734	AV

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: 2020/04/09 - 03:36
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5570MHz	

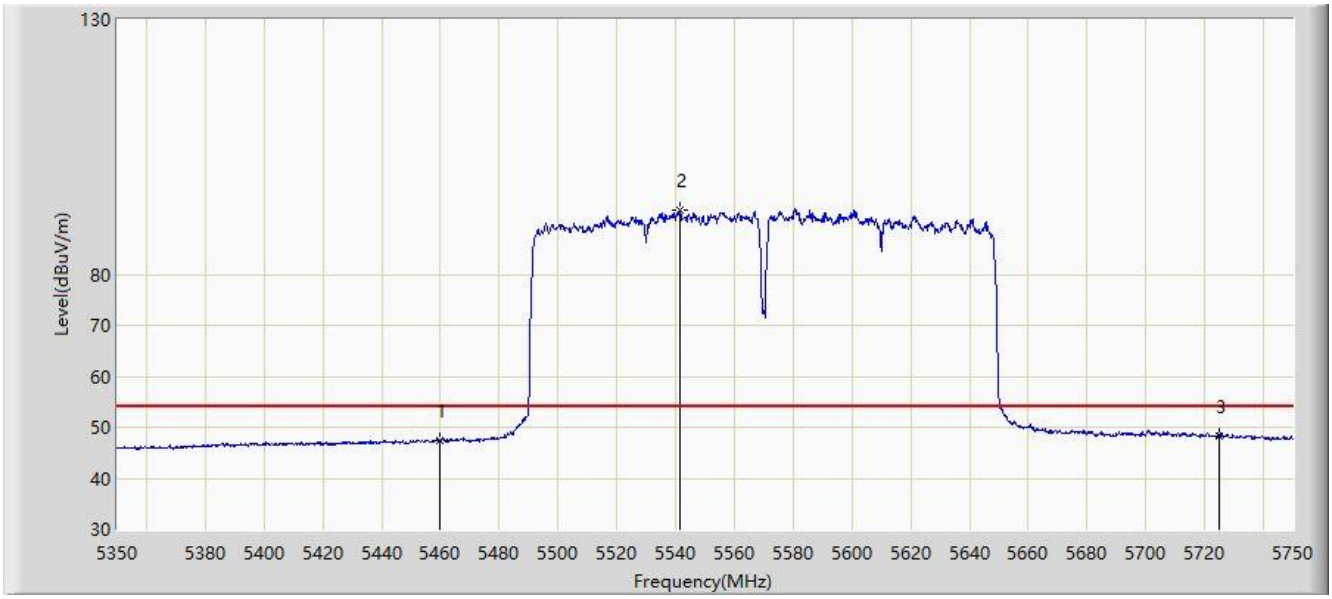


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.400	62.296	58.456	-11.704	74.000	3.839	PK
2			5460.000	58.666	54.822	-15.334	74.000	3.844	PK
3			5464.000	64.073	60.226	-4.127	68.200	3.846	PK
4			5470.000	58.894	55.043	-9.306	68.200	3.850	PK
5		*	5584.200	106.059	101.866	N/A	N/A	4.192	PK
6			5725.000	62.165	57.431	-6.035	68.200	4.734	PK
7			5726.800	63.571	58.830	-4.629	68.200	4.740	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: 2020/04/09 - 03:38
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT160 at Channel 5570MHz	

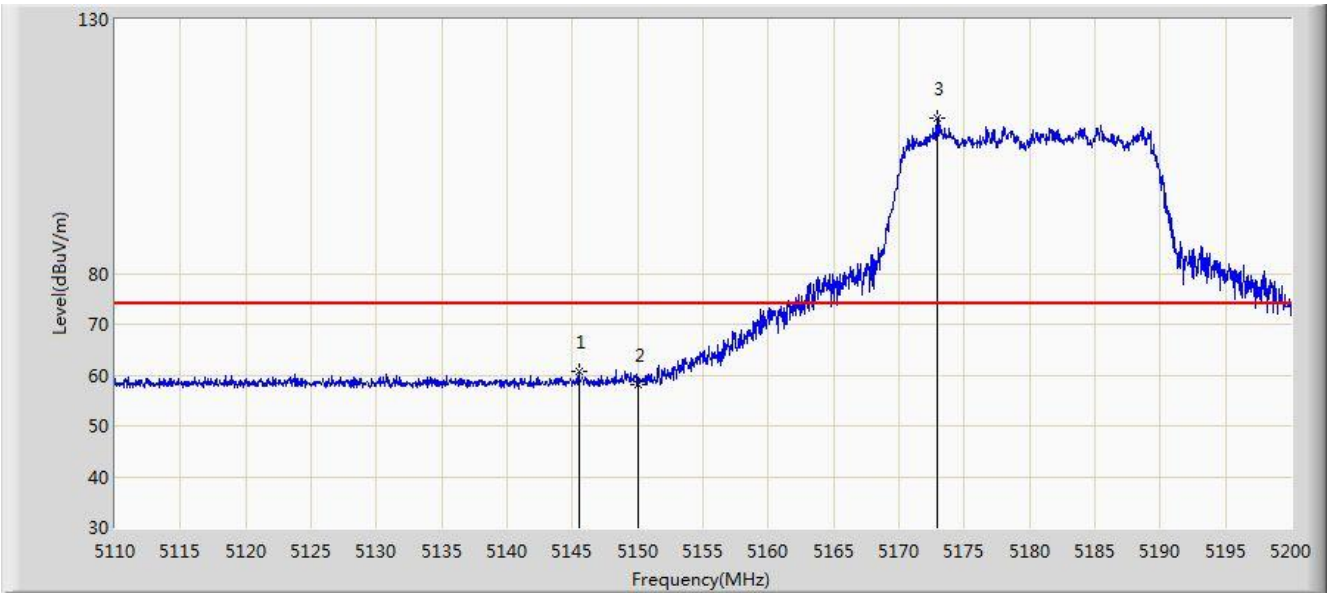


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	47.365	43.521	-6.635	54.000	3.844	AV
2		*	5541.600	92.680	88.650	N/A	N/A	4.030	AV
3			5725.000	48.386	43.652	-5.614	54.000	4.734	AV

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: 2020/01/01 - 04:33
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	

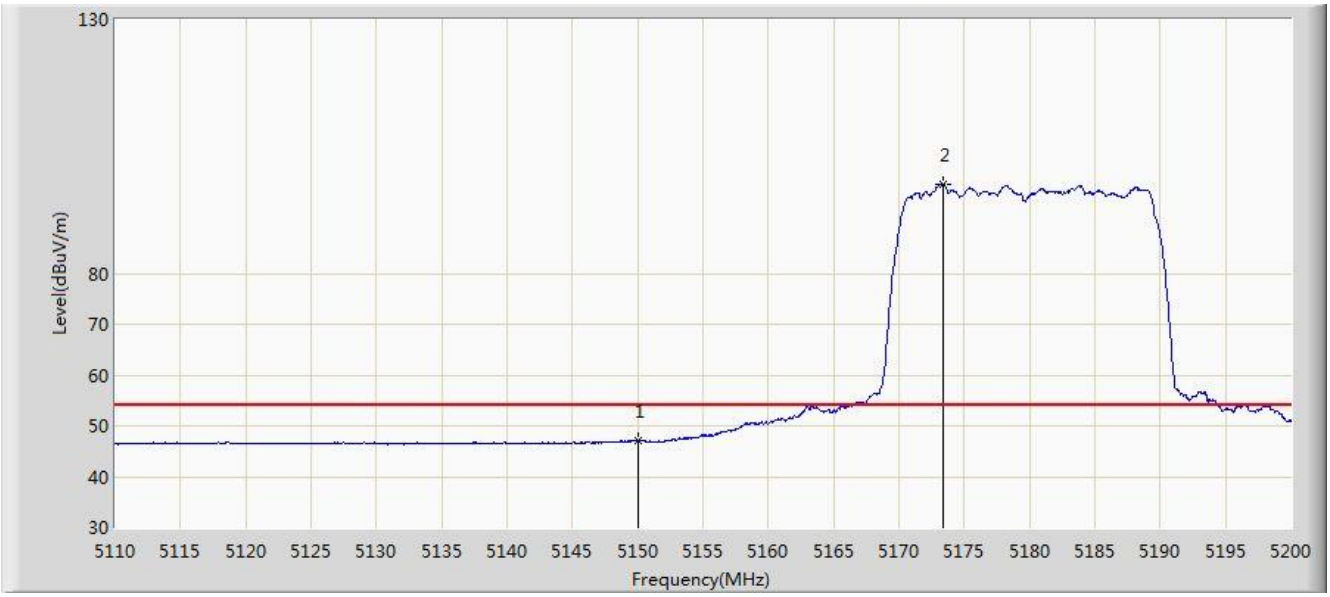


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.505	60.747	57.104	-13.253	74.000	3.644	PK
2			5150.000	58.145	54.499	-15.855	74.000	3.646	PK
3		*	5172.955	110.449	106.789	N/A	N/A	3.660	PK

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: 2020/01/01 - 04:34
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	

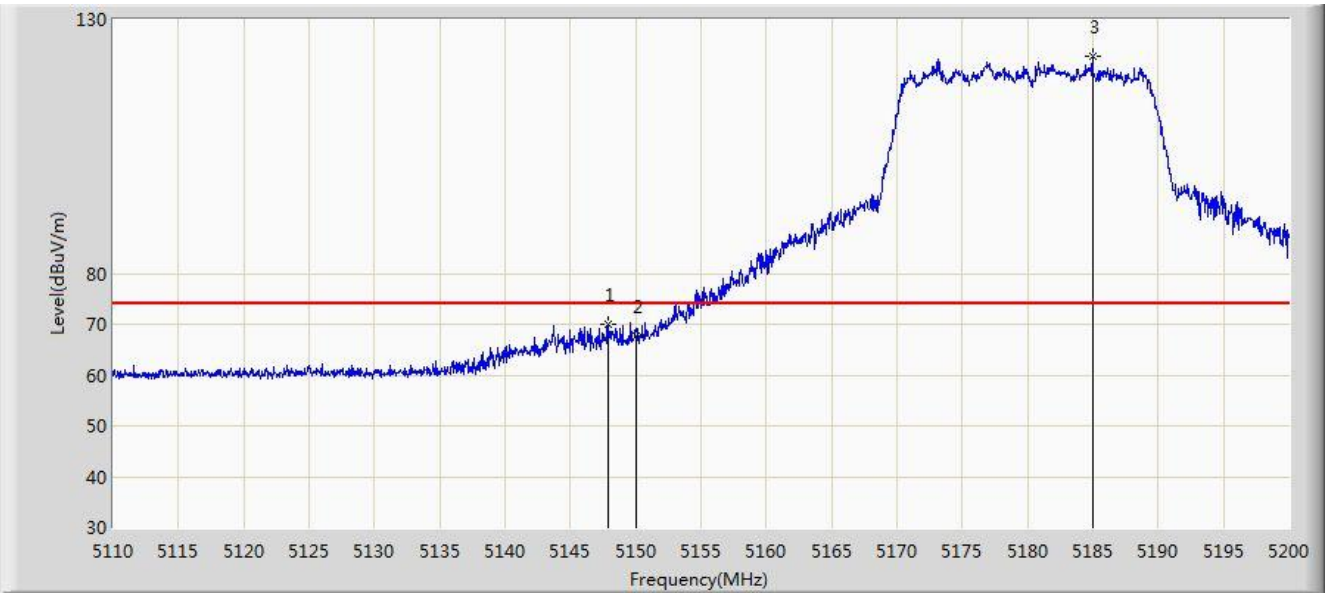


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.999	43.353	-7.001	54.000	3.646	AV
2		*	5173.405	97.556	93.895	N/A	N/A	3.661	AV

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: 2020/01/01 - 04:29
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	

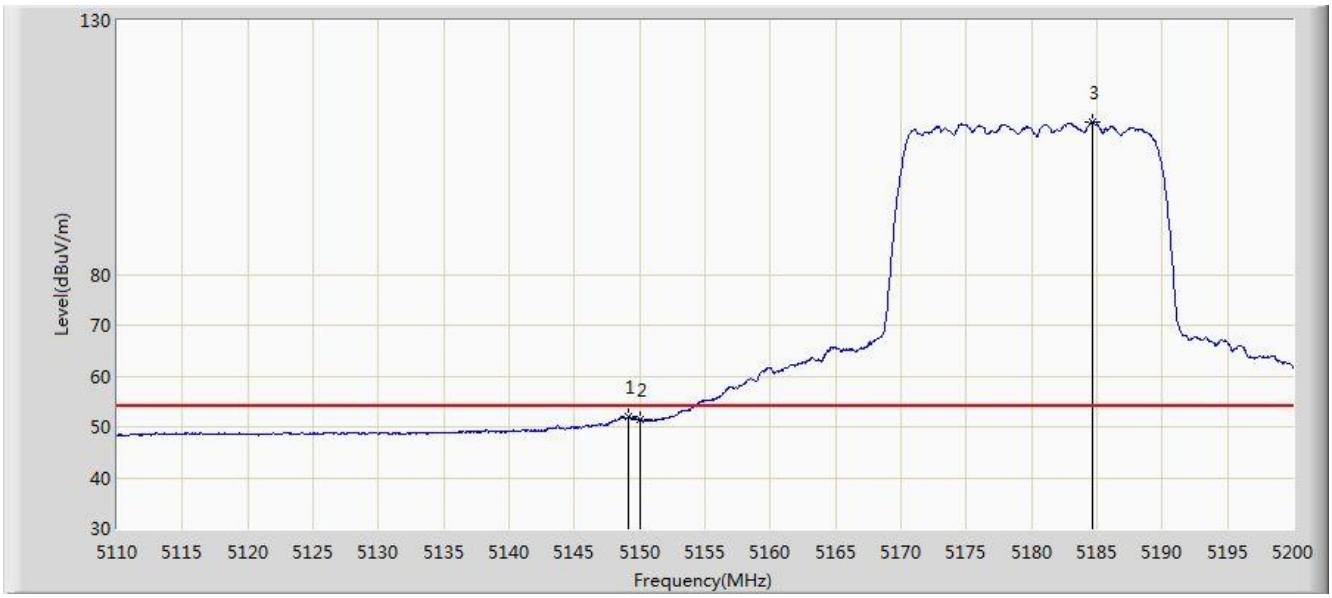


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.845	70.039	66.394	-3.961	74.000	3.645	PK
2			5150.000	67.556	63.910	-6.444	74.000	3.646	PK
3		*	5184.970	122.795	119.127	N/A	N/A	3.669	PK

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: 2020/01/01 - 04:30
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5180MHz	

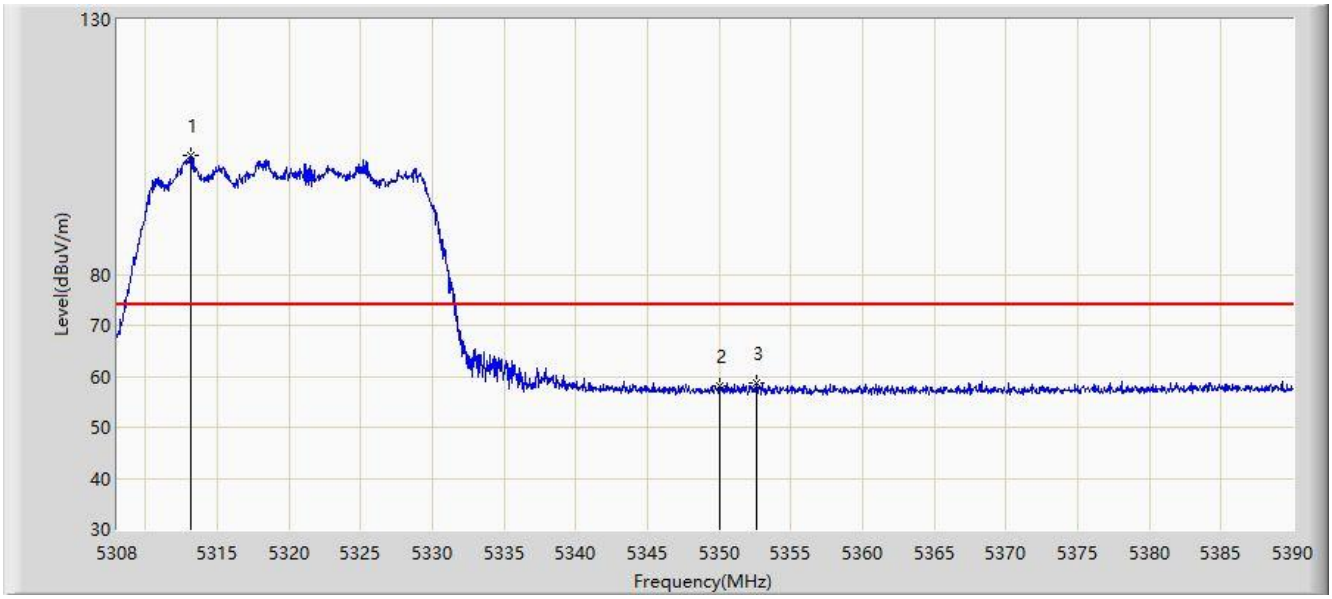


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.105	51.900	48.254	-2.100	54.000	3.646	AV
2			5150.000	51.501	47.855	-2.499	54.000	3.646	AV
3	X	*	5184.610	110.017	106.349	N/A	N/A	3.669	AV

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: 2020/04/09 - 03:42
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	

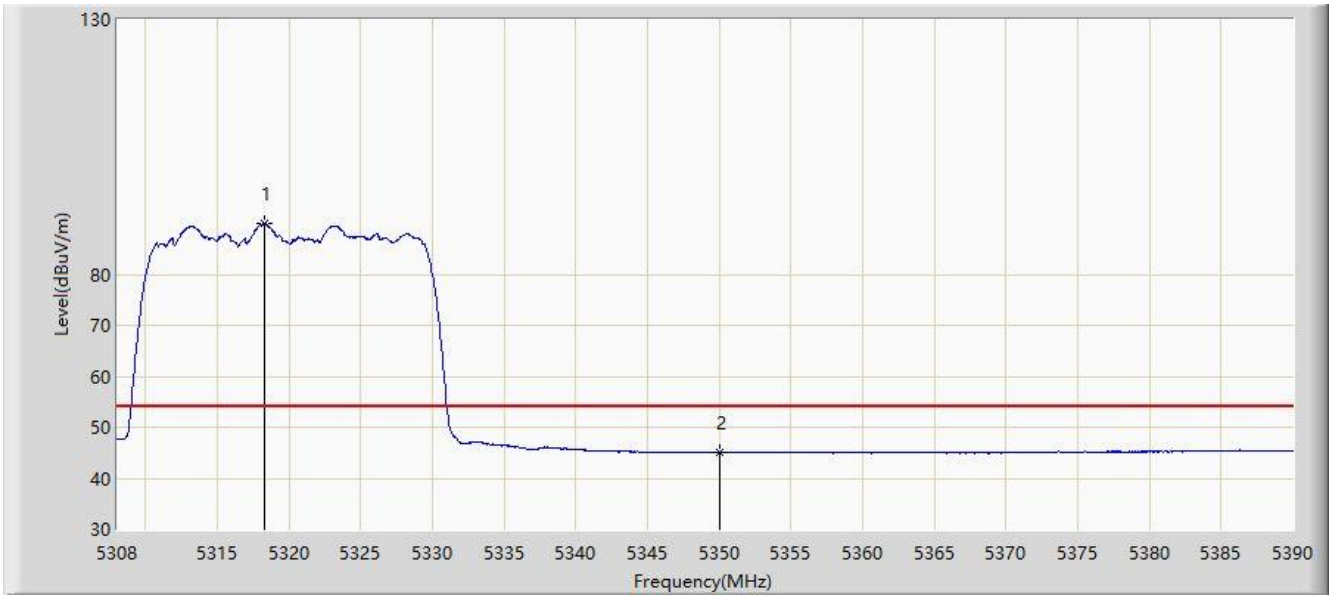


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5313.125	103.302	99.551	N/A	N/A	3.751	PK
2			5350.000	58.046	54.272	-15.954	74.000	3.774	PK
3			5352.567	58.815	55.040	-15.185	74.000	3.775	PK

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: 2020/04/09 - 03:46
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	

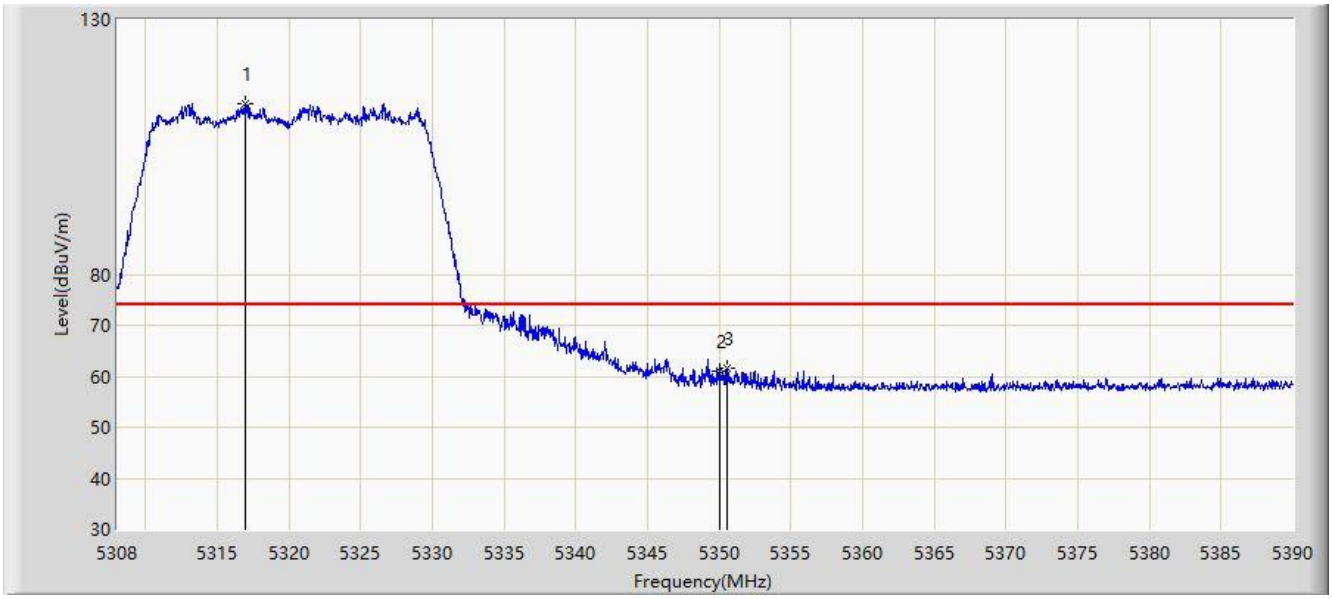


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5318.291	89.913	86.159	N/A	N/A	3.754	AV
2			5350.000	45.087	41.313	-8.913	54.000	3.774	AV

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: 2020/04/09 - 03:47
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	

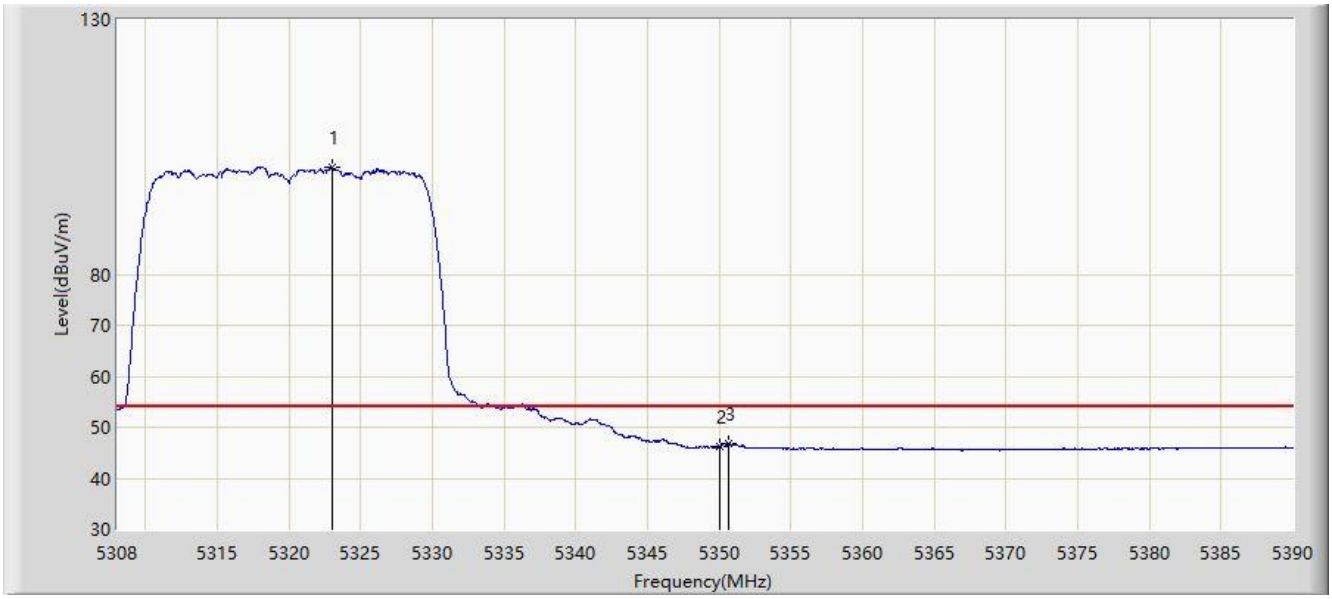


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5316.938	113.540	109.787	N/A	N/A	3.753	PK
2			5350.000	61.092	57.318	-12.908	74.000	3.774	PK
3			5350.517	61.571	57.797	-12.429	74.000	3.774	PK

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: 2020/04/09 - 03:49
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5320MHz	

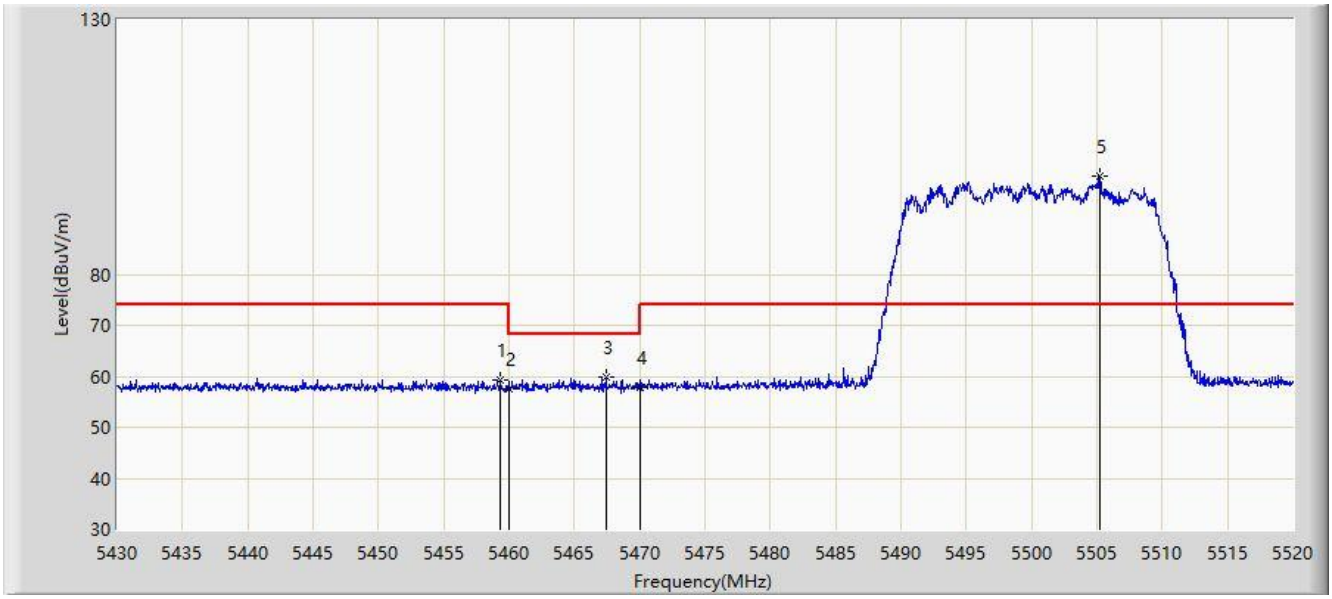


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5323.006	100.985	97.228	N/A	N/A	3.758	AV
2			5350.000	46.197	42.423	-7.803	54.000	3.774	AV
3			5350.681	46.736	42.962	-7.264	54.000	3.774	AV

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: 2020/04/09 - 03:52
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	

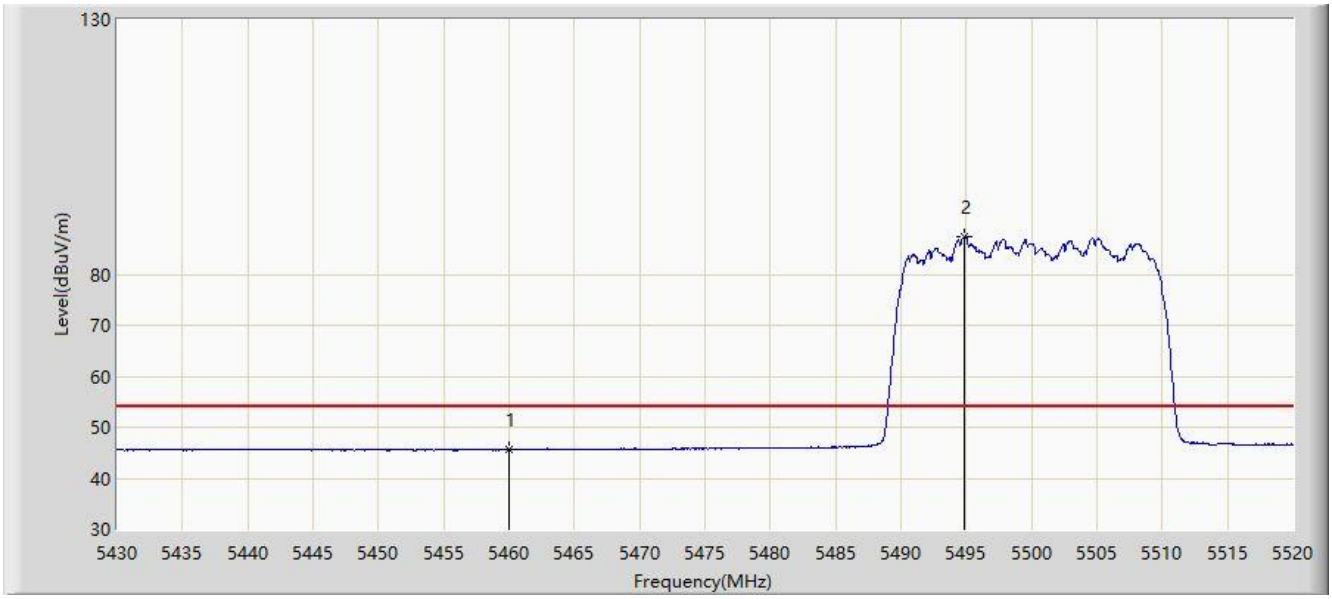


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.295	59.360	55.517	-14.640	74.000	3.843	PK
2			5460.000	57.673	53.829	-16.327	74.000	3.844	PK
3			5467.395	59.808	55.959	-8.392	68.200	3.849	PK
4			5470.000	57.845	53.994	-10.355	68.200	3.850	PK
5		*	5505.240	99.131	95.241	N/A	N/A	3.890	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: 2020/04/09 - 03:53
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	

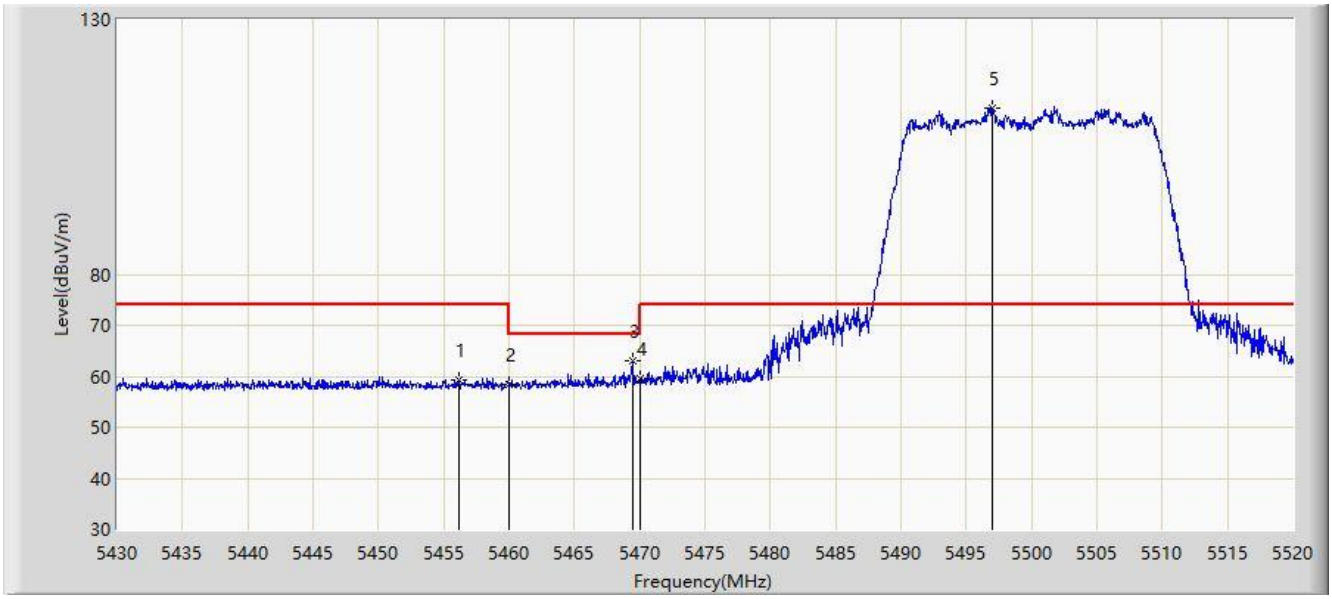


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.679	41.835	-8.321	54.000	3.844	AV
2		*	5494.890	87.511	83.637	N/A	N/A	3.874	AV

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: 2020/04/09 - 03:55
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	

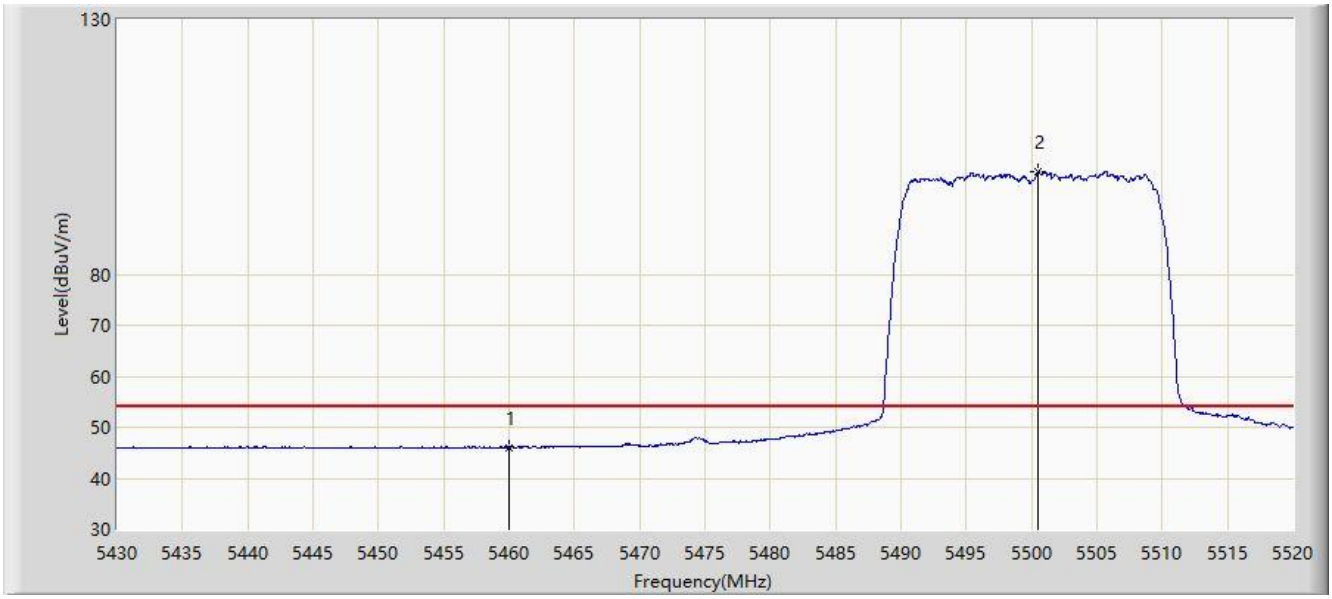


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.145	59.391	55.550	-14.609	74.000	3.841	PK
2			5460.000	58.471	54.627	-15.529	74.000	3.844	PK
3			5469.420	63.116	59.266	-5.084	68.200	3.850	PK
4			5470.000	59.609	55.758	-8.591	68.200	3.850	PK
5		*	5497.005	112.610	108.733	N/A	N/A	3.877	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: 2020/04/09 - 03:56
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5500MHz	

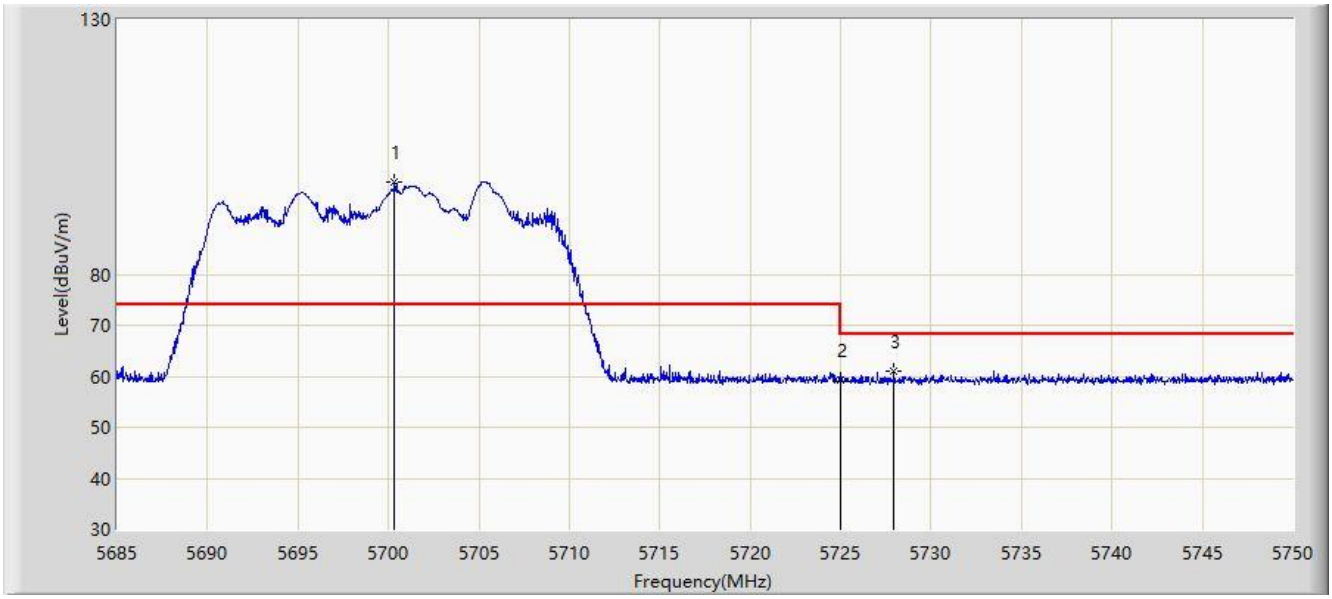


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	46.060	42.216	-7.940	54.000	3.844	AV
2		*	5500.515	100.087	96.204	N/A	N/A	3.883	AV

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: 2020/04/09 - 03:59
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5700MHz	

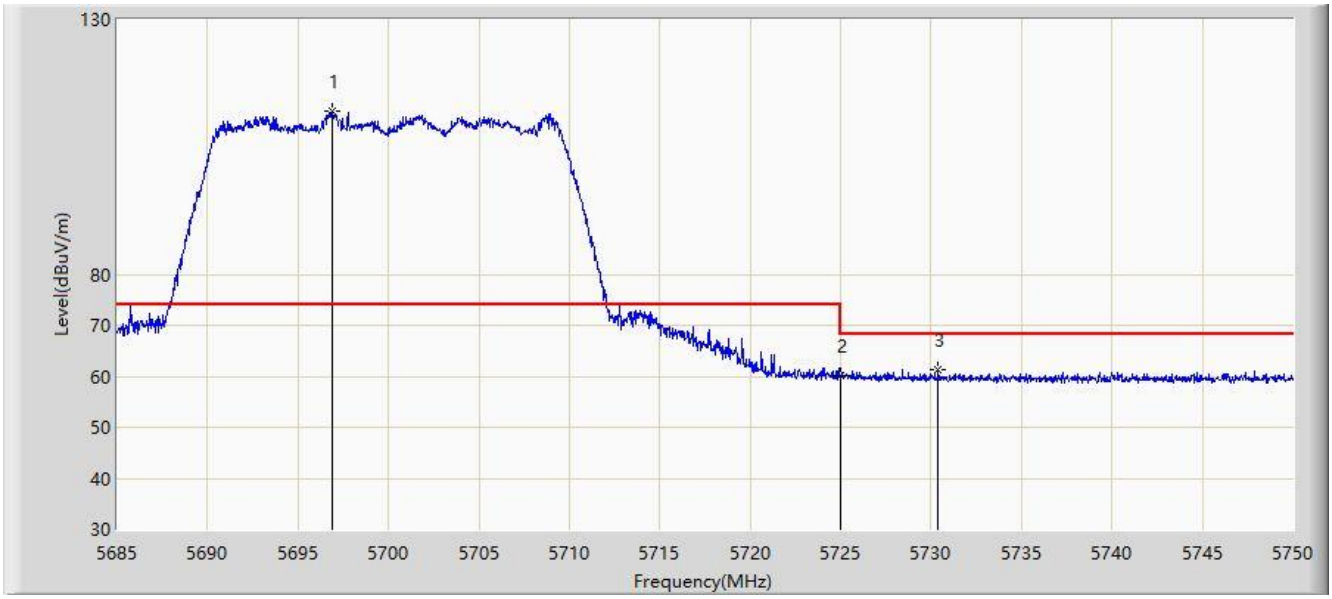


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5700.340	98.257	93.618	N/A	N/A	4.639	PK
2			5725.000	59.216	54.482	-8.984	68.200	4.734	PK
3			5727.965	60.910	56.165	-7.290	68.200	4.744	PK

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: 2020/04/09 - 04:03
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5700MHz	

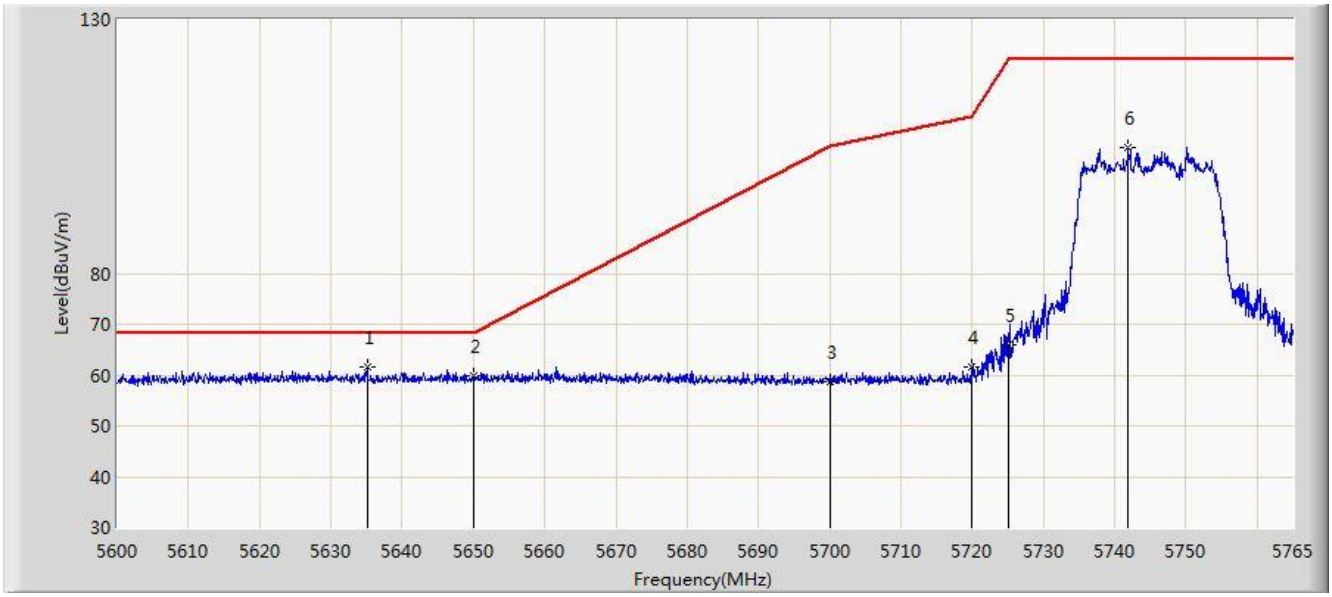


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5696.862	112.074	107.448	N/A	N/A	4.626	PK
2			5725.000	60.041	55.307	-8.159	68.200	4.734	PK
3			5730.370	61.245	56.491	-6.955	68.200	4.754	PK

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: 2020/01/01 - 04:42
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5745MHz	

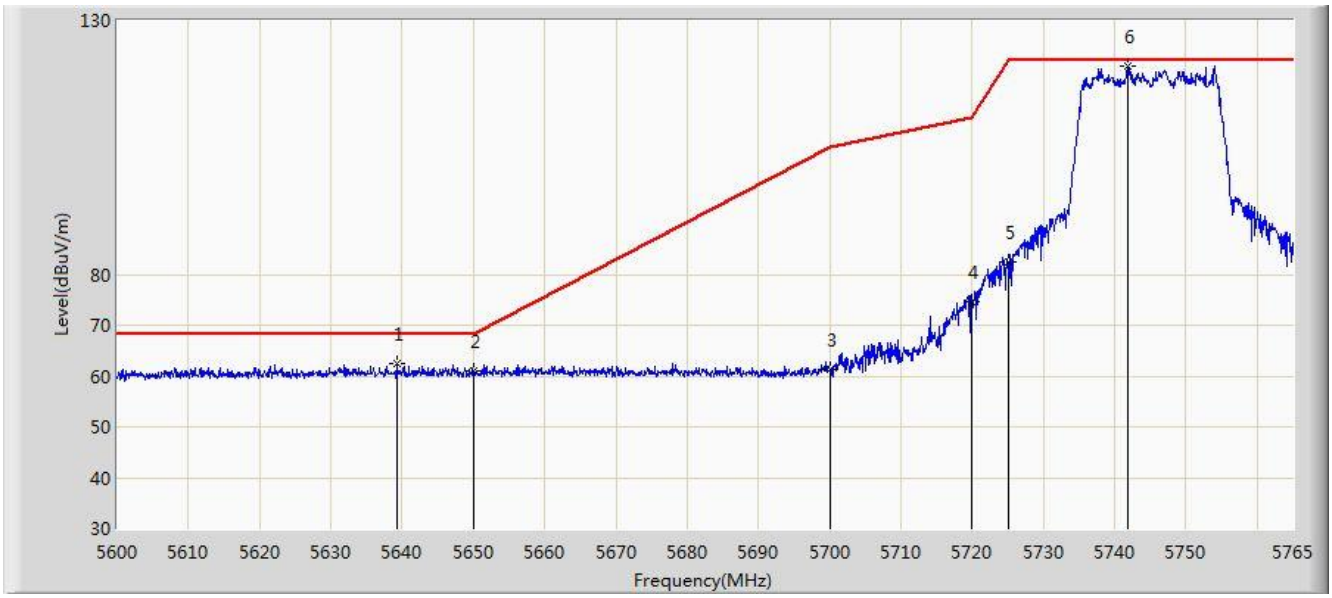


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5635.062	61.550	57.161	-6.650	68.200	4.389	PK
2			5650.000	59.728	55.282	-8.472	68.200	4.446	PK
3			5700.000	58.677	54.039	-46.523	105.200	4.638	PK
4			5720.000	61.542	56.827	-49.258	110.800	4.715	PK
5			5725.000	65.873	61.139	-56.327	122.200	4.734	PK
6			5741.900	104.757	99.958	N/A	N/A	4.799	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: 2020/01/01 - 04:40
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5745MHz	

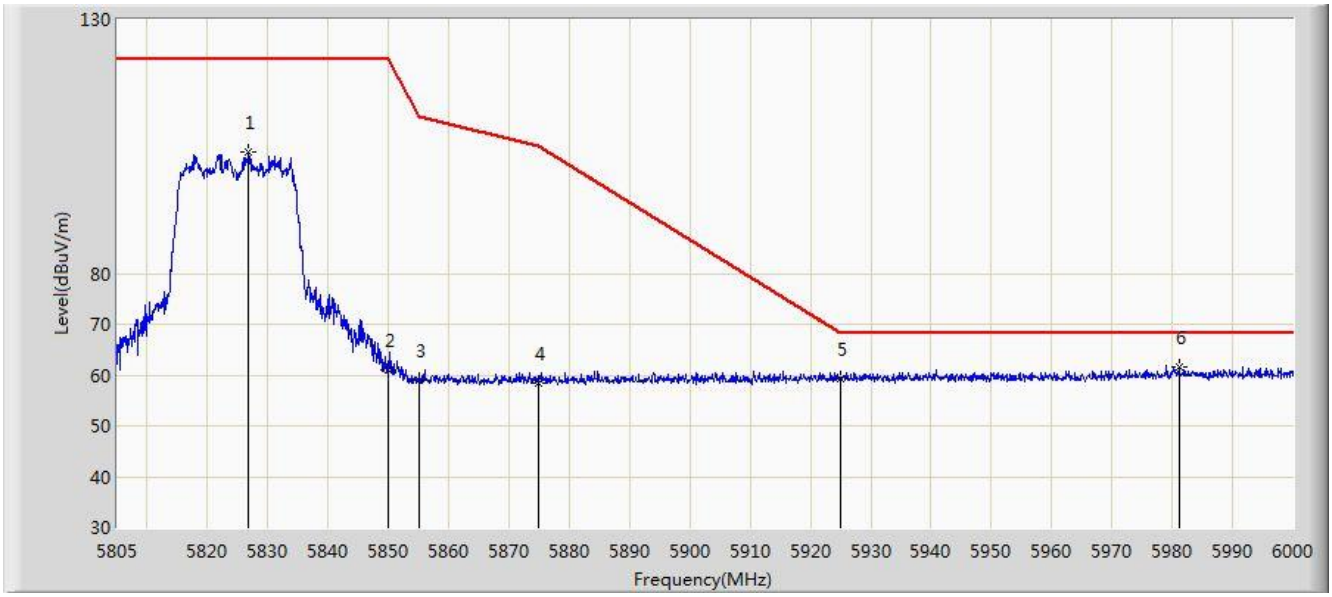


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5639.187	62.411	58.006	-5.789	68.200	4.405	PK
2			5650.000	61.040	56.594	-7.160	68.200	4.446	PK
3			5700.000	61.250	56.612	-43.950	105.200	4.638	PK
4			5720.000	74.555	69.840	-36.245	110.800	4.715	PK
5			5725.000	82.519	77.785	-39.681	122.200	4.734	PK
6		*	5741.900	121.122	116.323	N/A	N/A	4.799	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: 2020/01/01 - 04:46
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5825MHz	

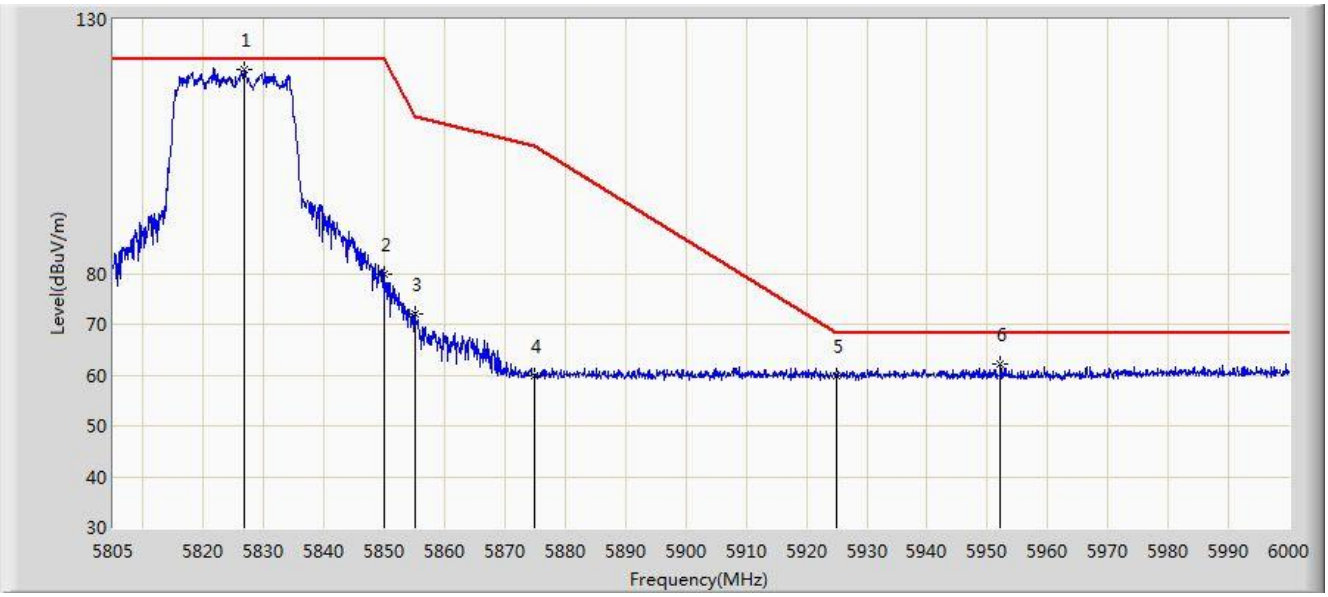


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5826.840	103.996	98.871	N/A	N/A	5.126	PK
2			5850.000	60.973	55.759	-61.227	122.200	5.214	PK
3			5855.000	58.841	53.608	-51.959	110.800	5.233	PK
4			5875.000	58.352	53.042	-46.848	105.200	5.310	PK
5			5925.000	59.392	53.890	-8.808	68.200	5.502	PK
6		*	5981.183	61.700	55.982	-6.500	68.200	5.717	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: 2020/01/01 - 04:45
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE20 at Channel 5825MHz	

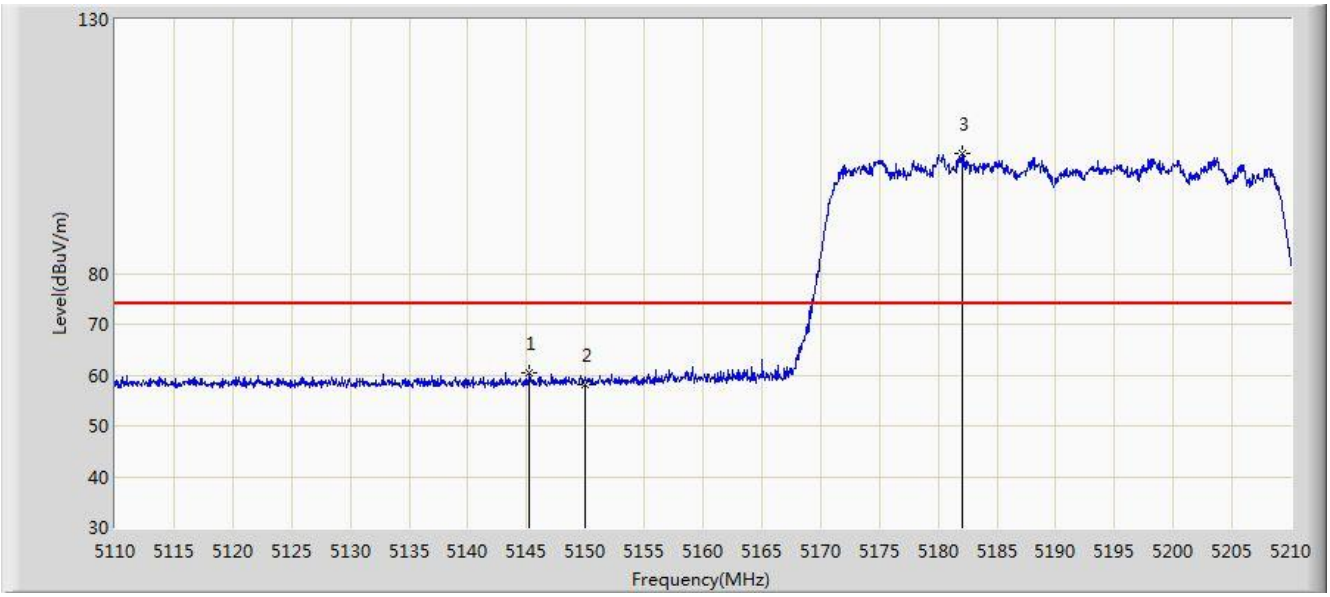


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5826.645	120.268	115.144	N/A	N/A	5.125	PK
2			5850.000	79.787	74.573	-42.413	122.200	5.214	PK
3			5855.000	72.066	66.833	-38.734	110.800	5.233	PK
4			5875.000	59.826	54.516	-45.374	105.200	5.310	PK
5			5925.000	59.831	54.329	-8.369	68.200	5.502	PK
6			5952.225	62.048	56.441	-6.152	68.200	5.606	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: 2020/01/01 - 04:54
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz	

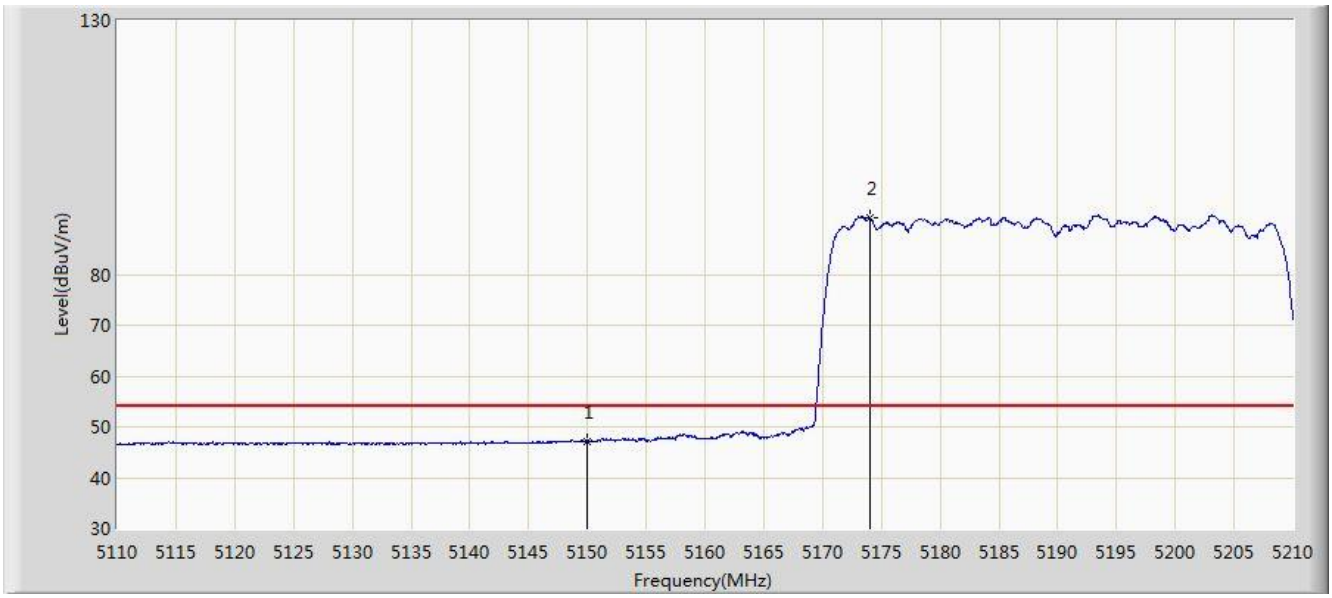


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.250	60.295	56.652	-13.705	74.000	3.643	PK
2			5150.000	57.996	54.350	-16.004	74.000	3.646	PK
3		*	5182.000	103.706	100.040	N/A	N/A	3.666	PK

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: 2020/01/01 - 04:55
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz	

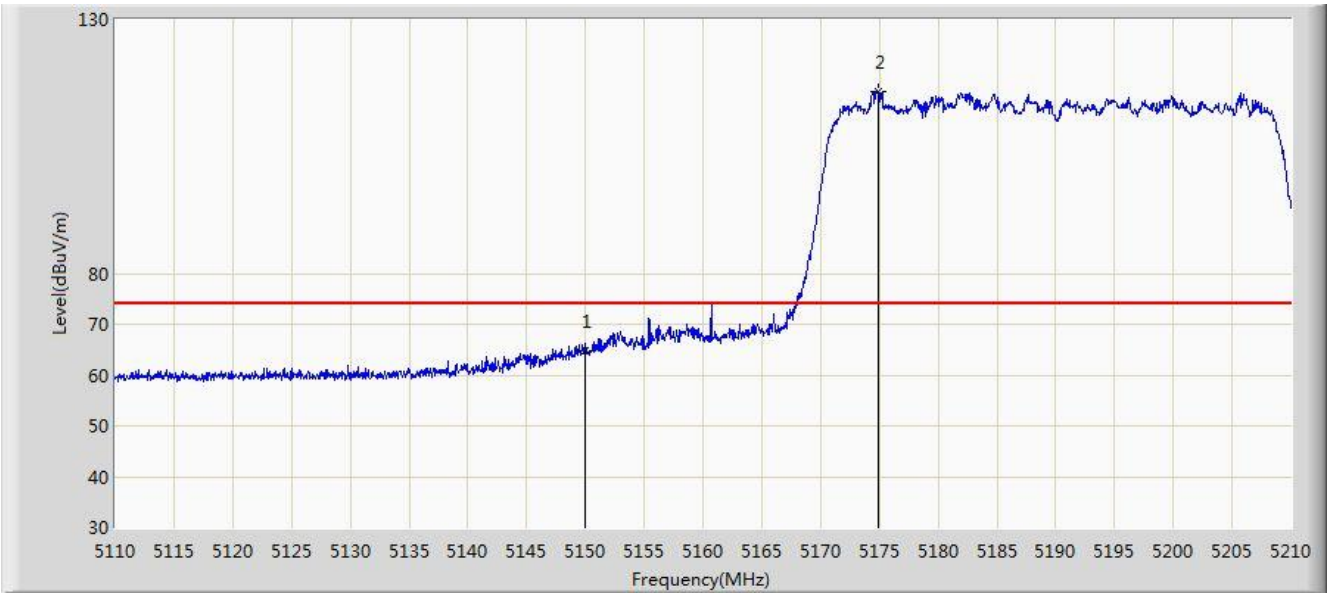


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	47.228	43.582	-6.772	54.000	3.646	AV
2		*	5174.000	91.209	87.548	N/A	N/A	3.661	AV

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: 2020/01/01 - 04:54
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz	

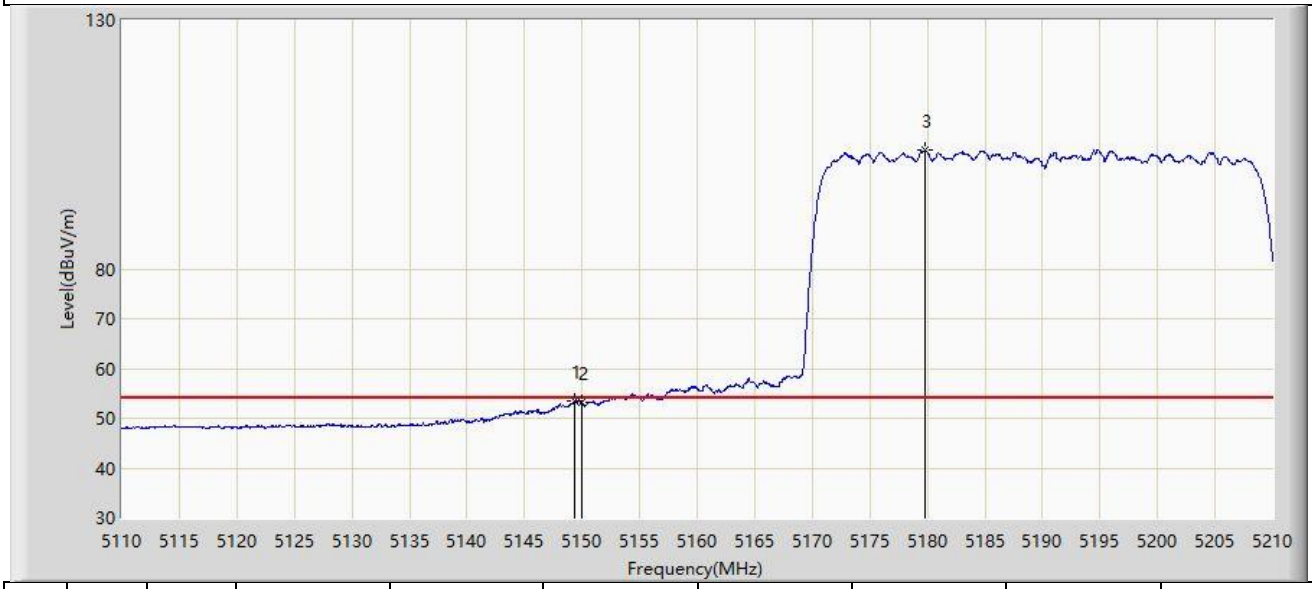


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	64.869	61.223	-9.131	74.000	3.646	PK
2		*	5174.950	115.902	112.240	N/A	N/A	3.662	PK

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: 2020/01/01 - 04:53
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5190MHz	

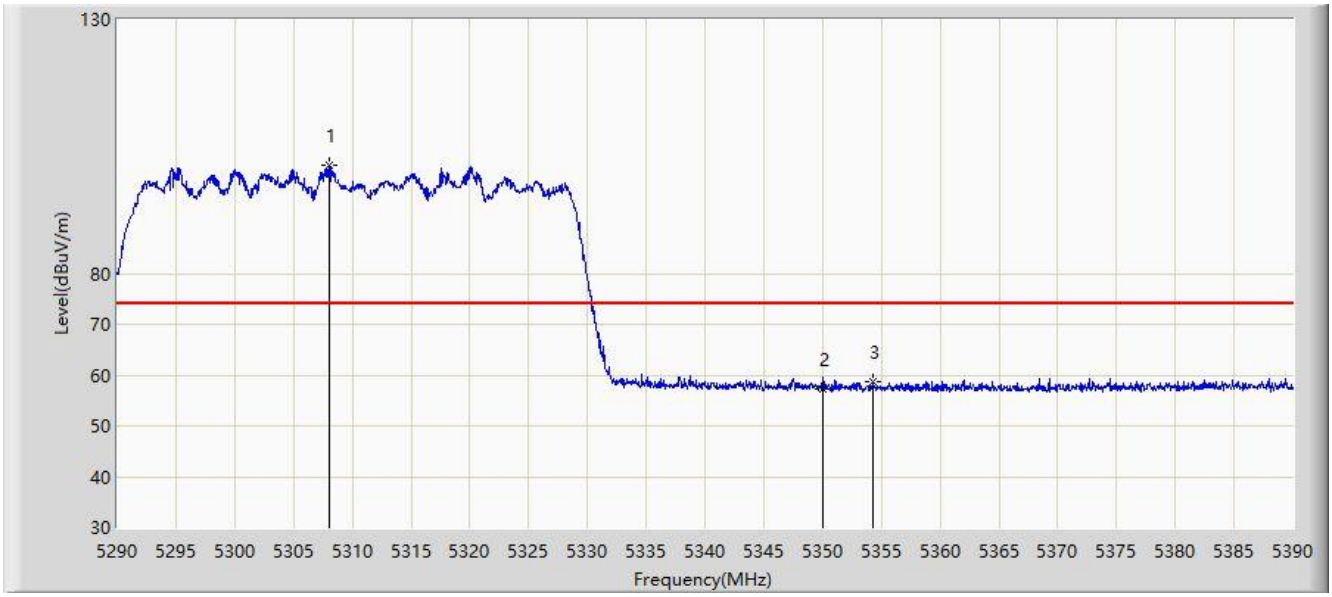


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.350	53.473	49.827	-0.527	54.000	3.646	AV
2			5150.000	53.045	49.399	-0.955	54.000	3.646	AV
3		*	5179.750	103.845	100.180	N/A	N/A	3.665	AV

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: 2020/04/09 - 04:06
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz	

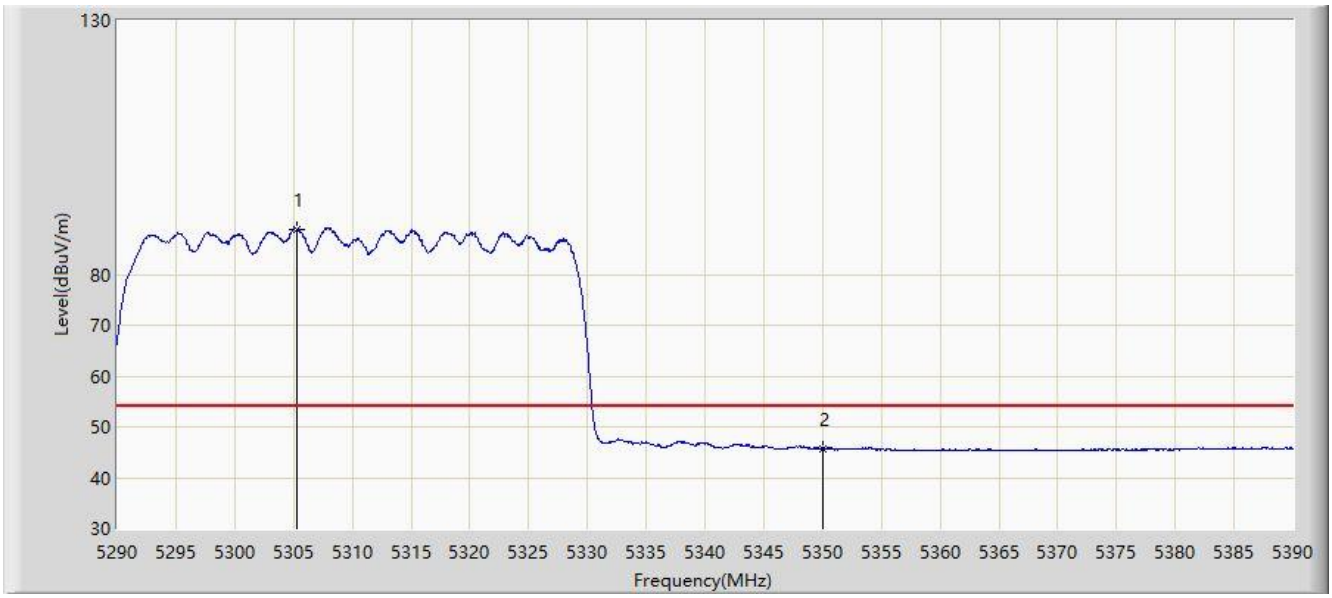


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5308.000	101.326	97.579	N/A	N/A	3.747	PK
2			5350.000	57.236	53.462	-16.764	74.000	3.774	PK
3			5354.250	58.596	54.820	-15.404	74.000	3.776	PK

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: 2020/04/09 - 04:08
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz	

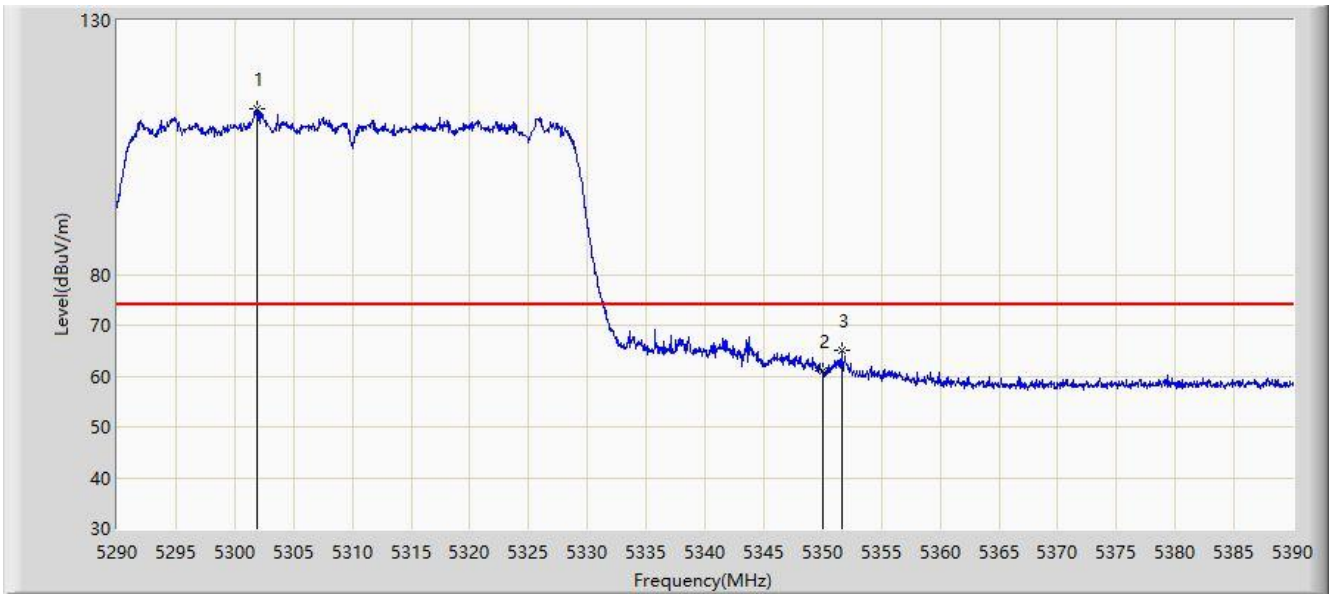


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5305.350	88.859	85.114	N/A	N/A	3.746	AV
2			5350.000	45.714	41.940	-8.286	54.000	3.774	AV

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: 2020/04/09 - 04:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz	

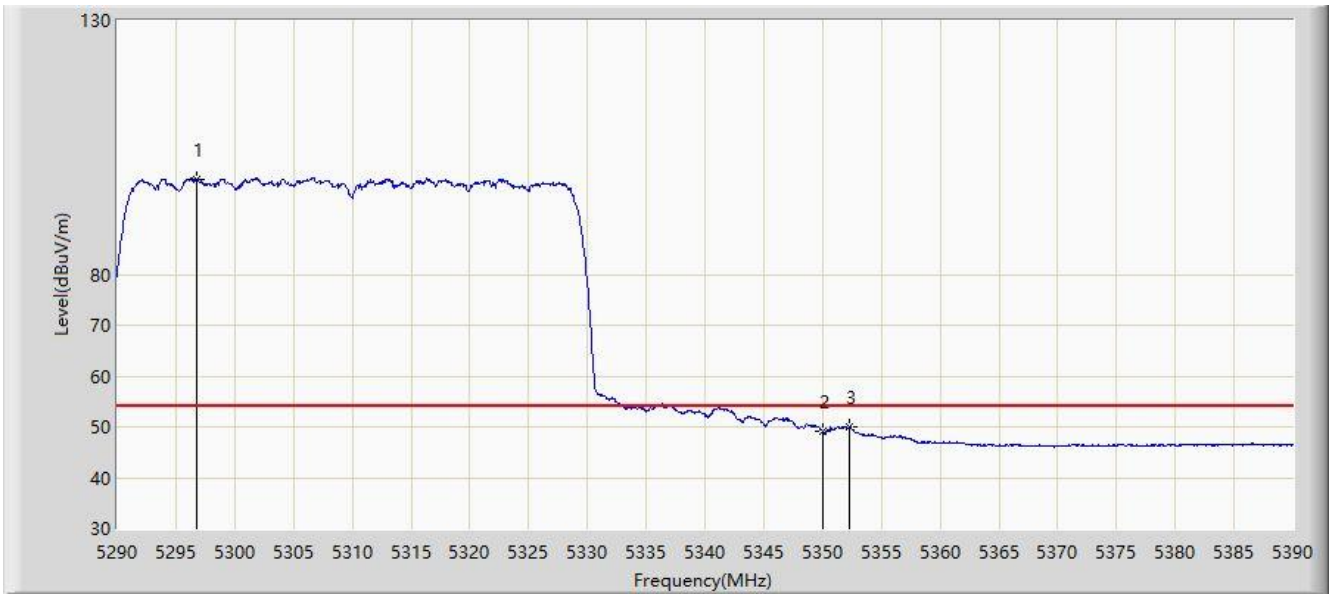


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5301.950	112.464	108.721	N/A	N/A	3.743	PK
2			5350.000	61.094	57.320	-12.906	74.000	3.774	PK
3			5351.600	64.954	61.179	-9.046	74.000	3.775	PK

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: 2020/04/09 - 04:12
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5310MHz	

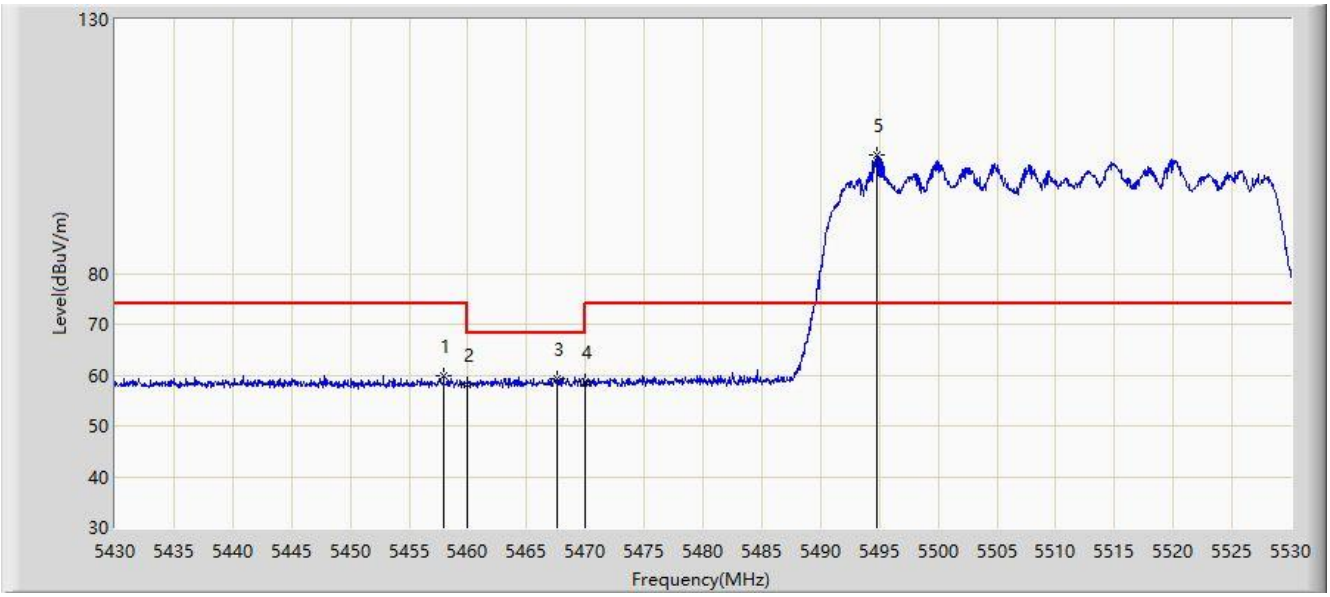


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5296.800	98.819	95.079	N/A	N/A	3.739	AV
2			5350.000	49.157	45.383	-4.843	54.000	3.774	AV
3			5352.300	49.890	46.115	-4.110	54.000	3.775	AV

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: 2020/04/09 - 04:14
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz	

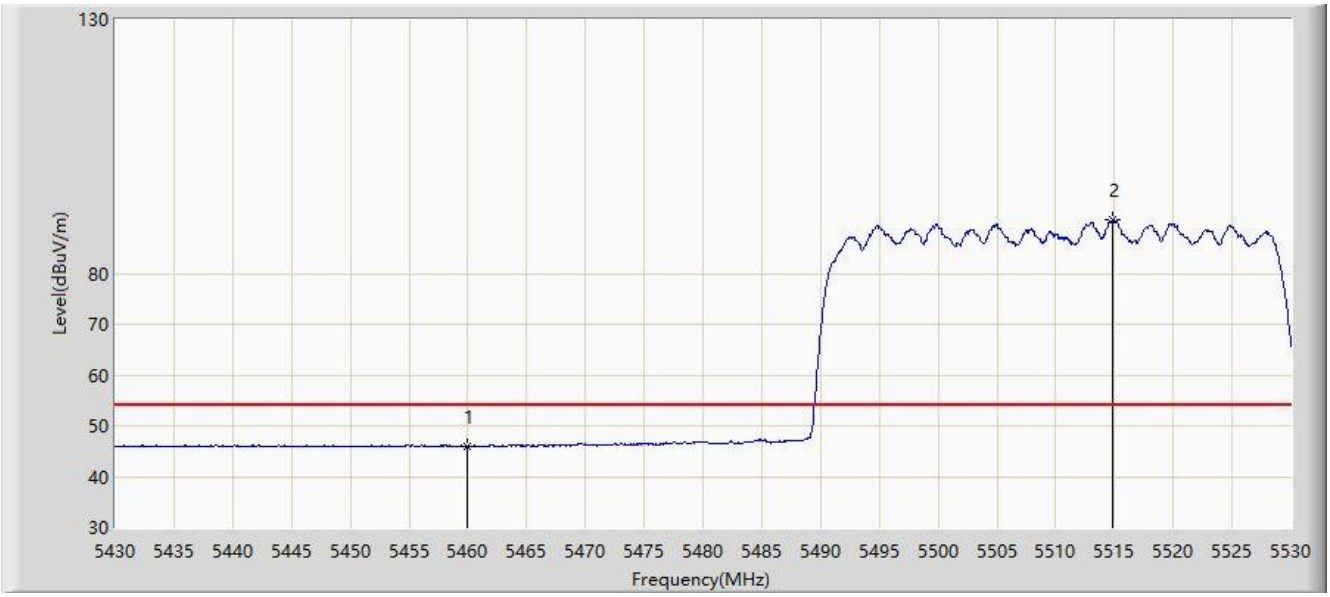


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.950	59.741	55.898	-14.259	74.000	3.843	PK
2			5460.000	58.217	54.373	-15.783	74.000	3.844	PK
3			5467.600	59.402	55.553	-8.798	68.200	3.849	PK
4			5470.000	58.592	54.741	-9.608	68.200	3.850	PK
5		*	5494.800	103.199	99.325	N/A	N/A	3.874	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: 2020/04/09 - 04:17
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz	

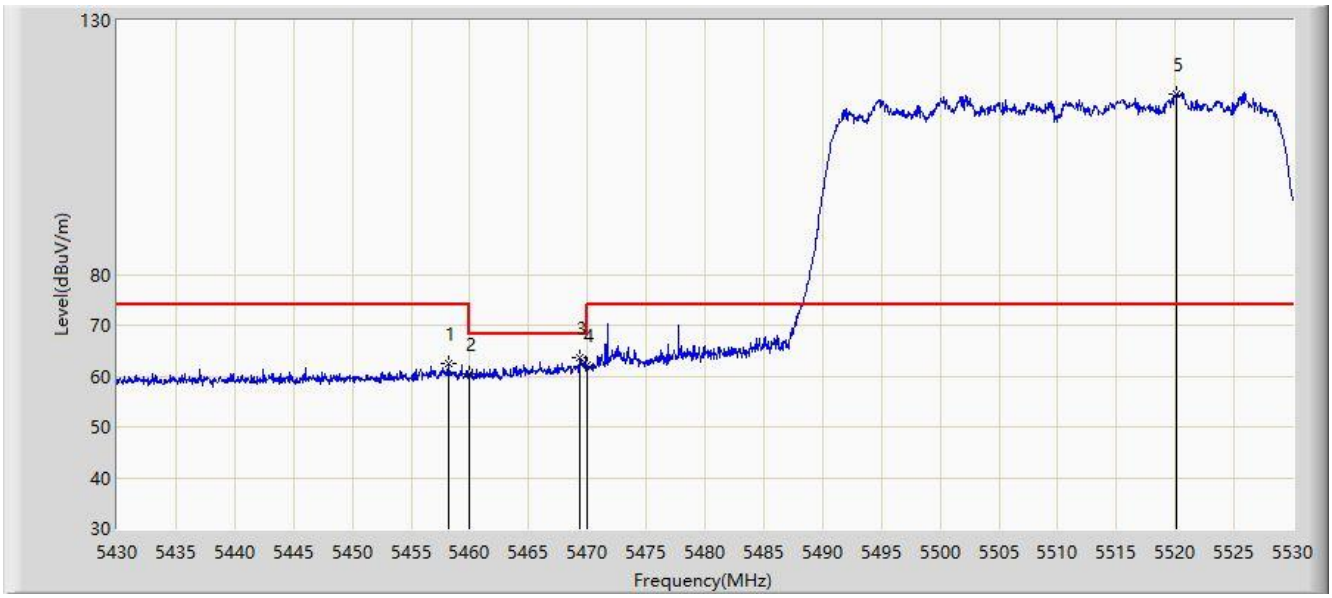


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.973	42.129	-8.027	54.000	3.844	AV
2		*	5514.850	90.487	86.560	N/A	N/A	3.928	AV

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: 2020/04/09 - 04:19
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz	

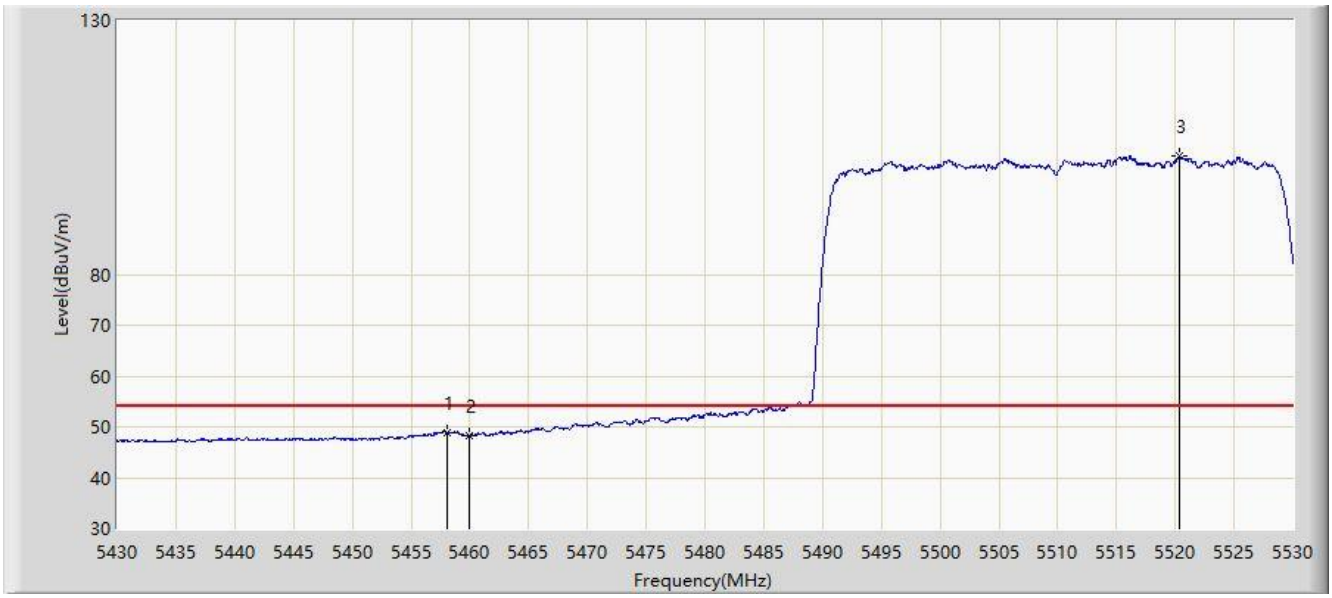


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.250	62.343	58.500	-11.657	74.000	3.844	PK
2			5460.000	60.303	56.459	-13.697	74.000	3.844	PK
3			5469.300	63.554	59.704	-4.646	68.200	3.850	PK
4			5470.000	62.213	58.362	-5.987	68.200	3.850	PK
5		*	5520.150	115.576	111.628	N/A	N/A	3.948	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: 2020/04/09 - 04:22
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5510MHz	

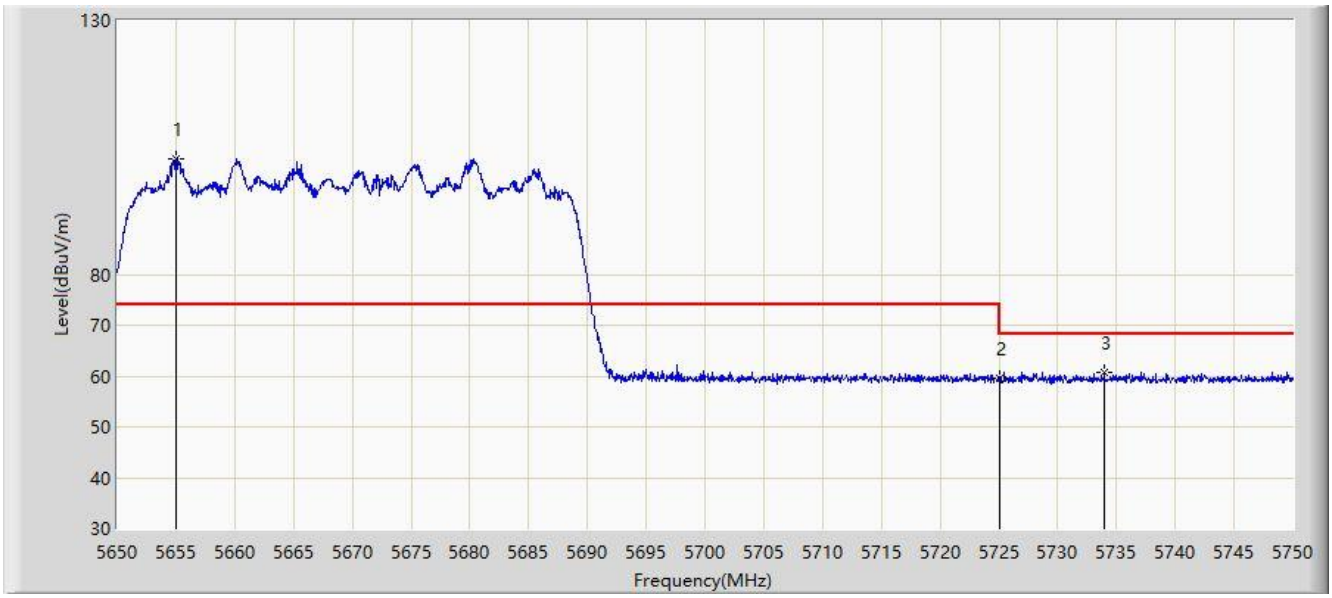


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.100	48.933	45.090	-5.067	54.000	3.843	AV
2			5460.000	48.201	44.357	-5.799	54.000	3.844	AV
3		*	5520.350	103.216	99.268	N/A	N/A	3.948	AV

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: 2020/04/09 - 04:24
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5670MHz	

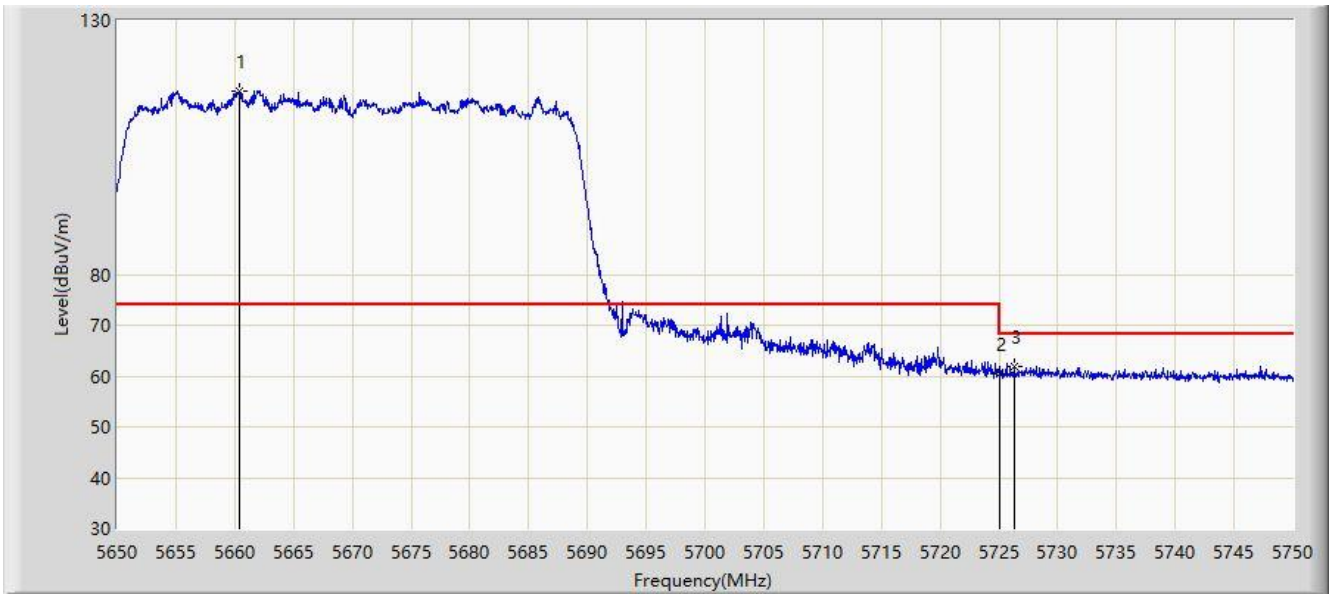


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5654.950	102.830	98.365	N/A	N/A	4.465	PK
2			5725.000	59.426	54.692	-8.774	68.200	4.734	PK
3			5733.950	60.716	55.948	-7.484	68.200	4.768	PK

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: 2020/04/09 - 04:26
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5670MHz	

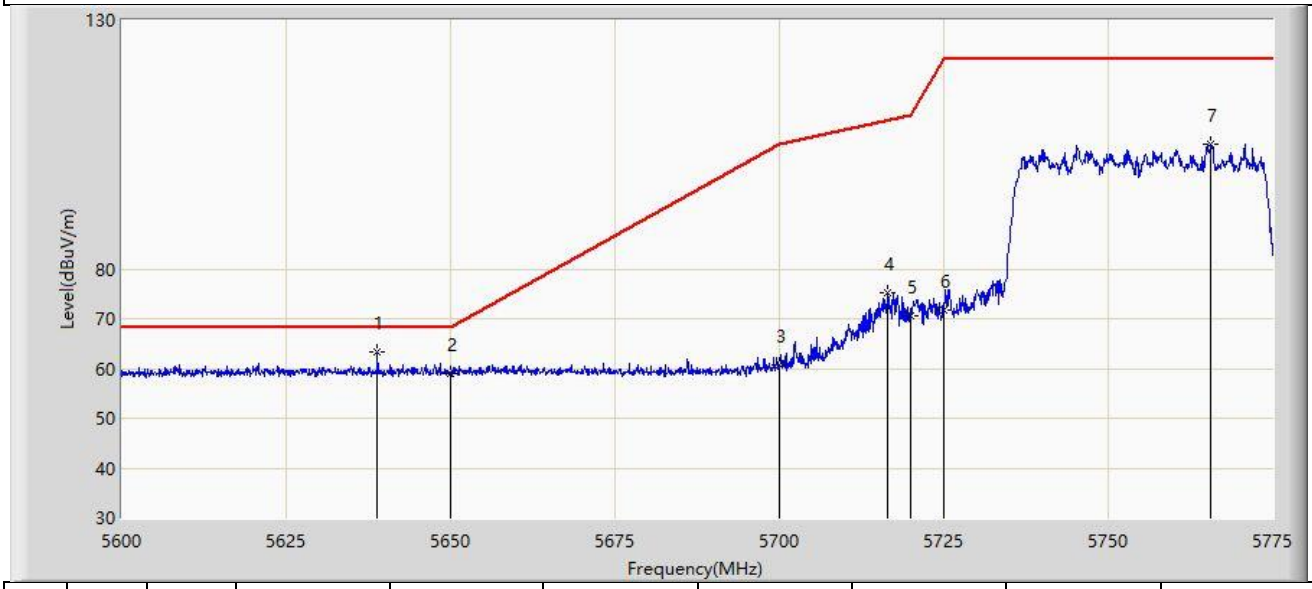


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5660.450	115.985	111.499	N/A	N/A	4.486	PK
2			5725.000	60.546	55.812	-7.654	68.200	4.734	PK
3			5726.300	61.902	57.163	-6.298	68.200	4.739	PK

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: 2020/01/01 - 05:00
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5755MHz	

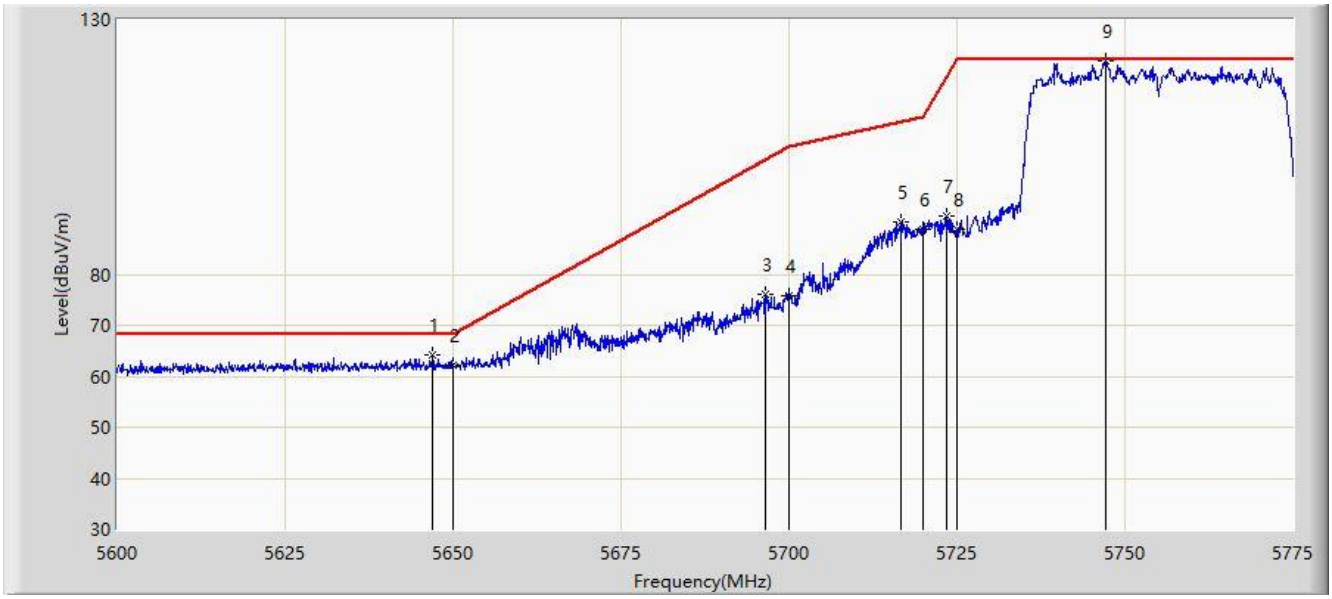


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5638.850	63.232	58.828	-4.968	68.200	4.403	PK
2			5650.000	59.048	54.602	-9.152	68.200	4.446	PK
3			5700.000	60.678	56.040	-44.522	105.200	4.638	PK
4			5716.550	75.289	70.588	-34.546	109.835	4.702	PK
5			5720.000	70.540	65.825	-40.260	110.800	4.715	PK
6			5725.000	71.713	66.979	-50.487	122.200	4.734	PK
7			5765.638	105.166	100.276	N/A	N/A	4.890	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: 2020/01/01 - 04:57
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5755MHz	

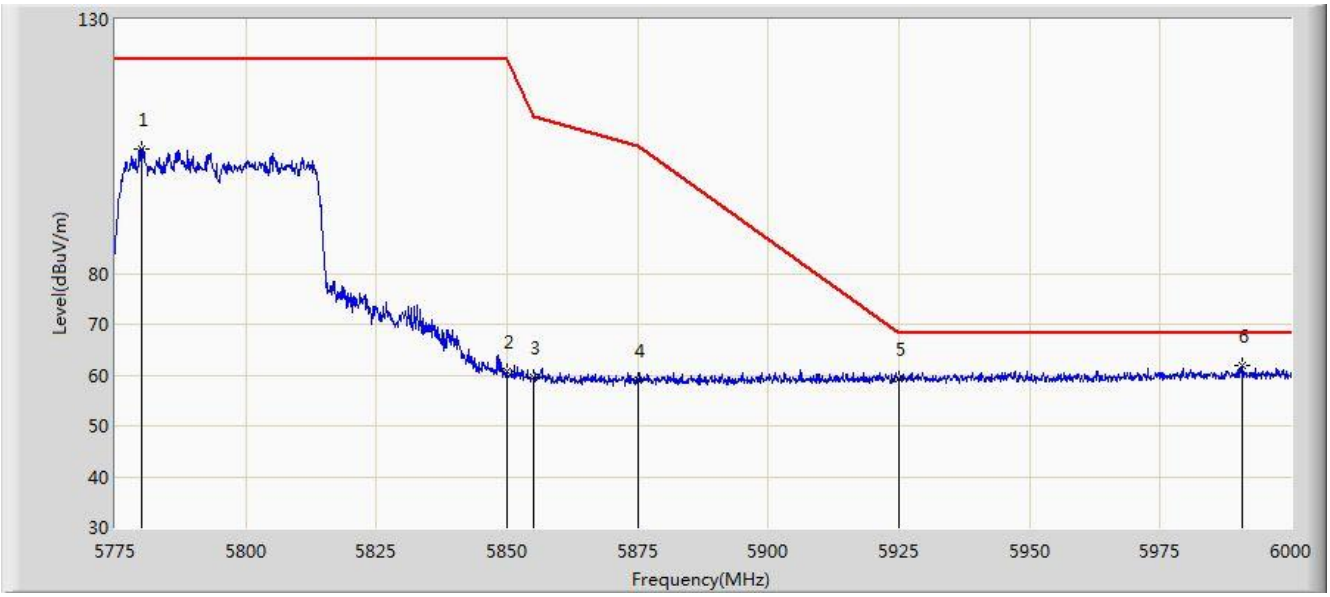


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5646.987	64.264	59.829	-3.936	68.200	4.435	PK
2			5650.000	62.131	57.685	-6.069	68.200	4.446	PK
3			5696.425	76.049	71.425	-26.516	102.565	4.624	PK
4			5700.000	75.718	71.080	-29.482	105.200	4.638	PK
5			5716.638	90.214	85.512	-19.646	109.860	4.702	PK
6			5720.000	88.848	84.133	-21.952	110.800	4.715	PK
7			5723.375	91.344	86.616	-27.152	118.496	4.727	PK
8			5725.000	88.778	84.044	-33.422	122.200	4.734	PK
9		*	5747.087	121.761	116.943	N/A	N/A	4.818	PK

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

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

Site: AC1	Time: 2020/01/01 - 05:03
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5795MHz	

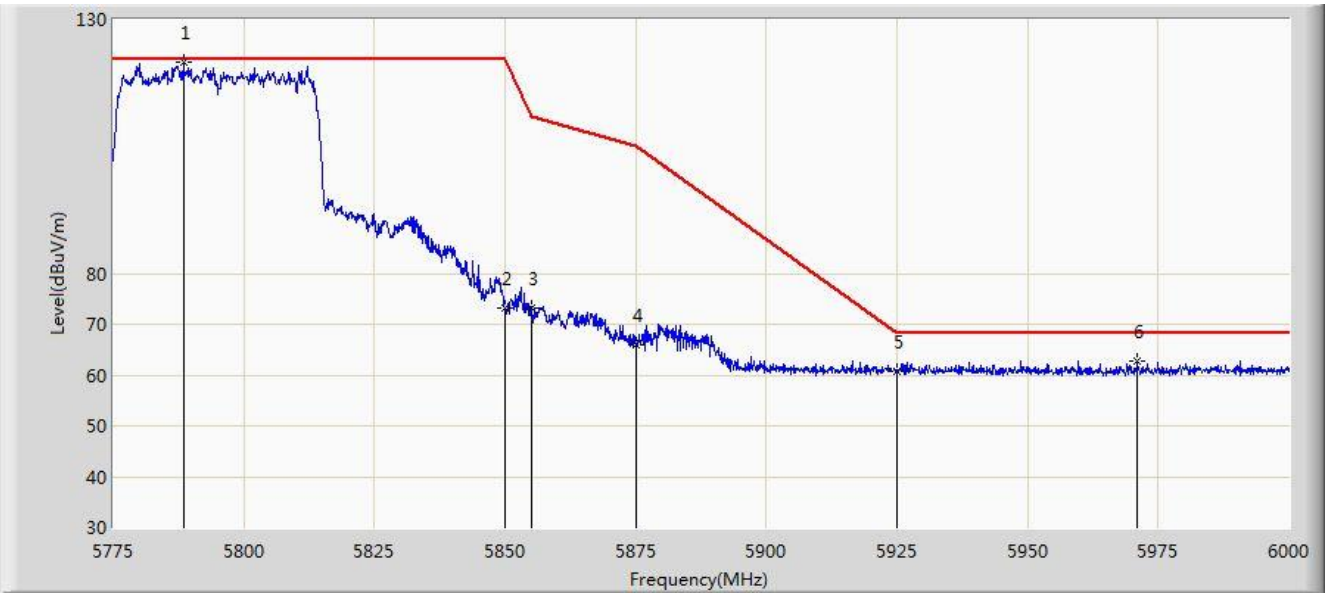


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5780.175	104.564	99.618	N/A	N/A	4.947	PK
2			5850.000	60.589	55.375	-61.611	122.200	5.214	PK
3			5855.000	59.600	54.367	-51.200	110.800	5.233	PK
4			5875.000	59.117	53.807	-46.083	105.200	5.310	PK
5			5925.000	59.279	53.777	-8.921	68.200	5.502	PK
6		*	5990.663	61.916	56.162	-6.284	68.200	5.754	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: 2020/01/01 - 05:01
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE40 at Channel 5795MHz	

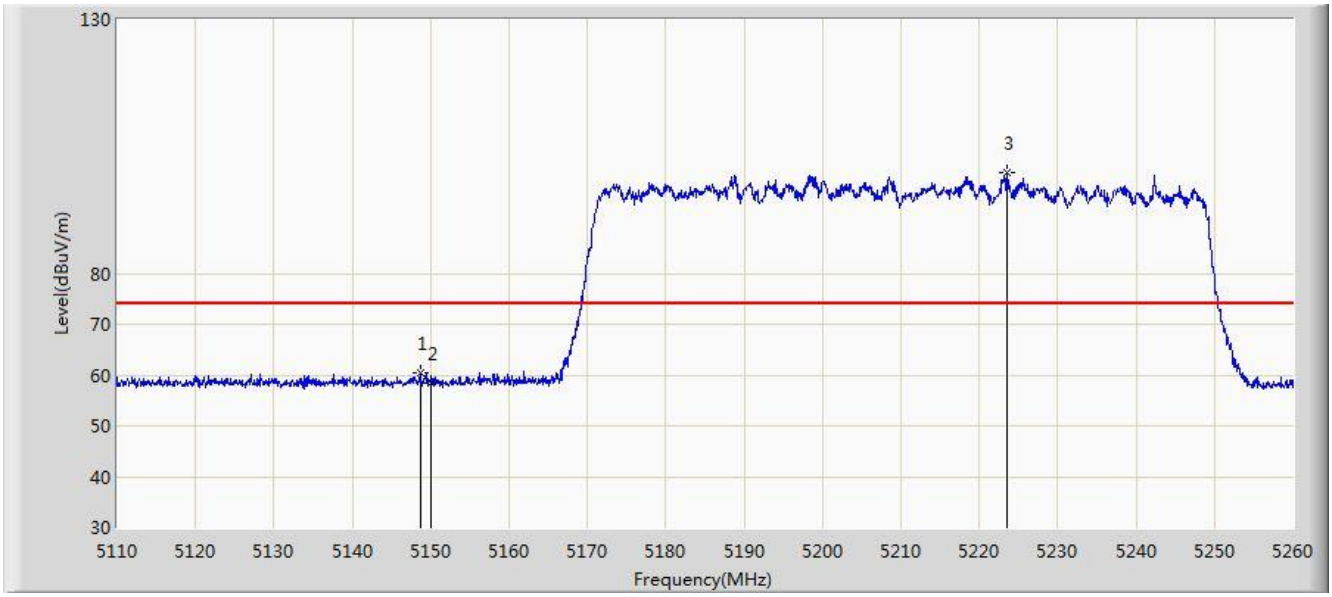


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5788.500	121.584	116.606	N/A	N/A	4.978	PK
2			5850.000	73.209	67.995	-48.991	122.200	5.214	PK
3			5855.000	73.094	67.861	-37.706	110.800	5.233	PK
4			5875.000	66.053	60.743	-39.147	105.200	5.310	PK
5			5925.000	60.663	55.161	-7.537	68.200	5.502	PK
6			5971.087	62.876	57.197	-5.324	68.200	5.679	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: 2020/01/01 - 05:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz	

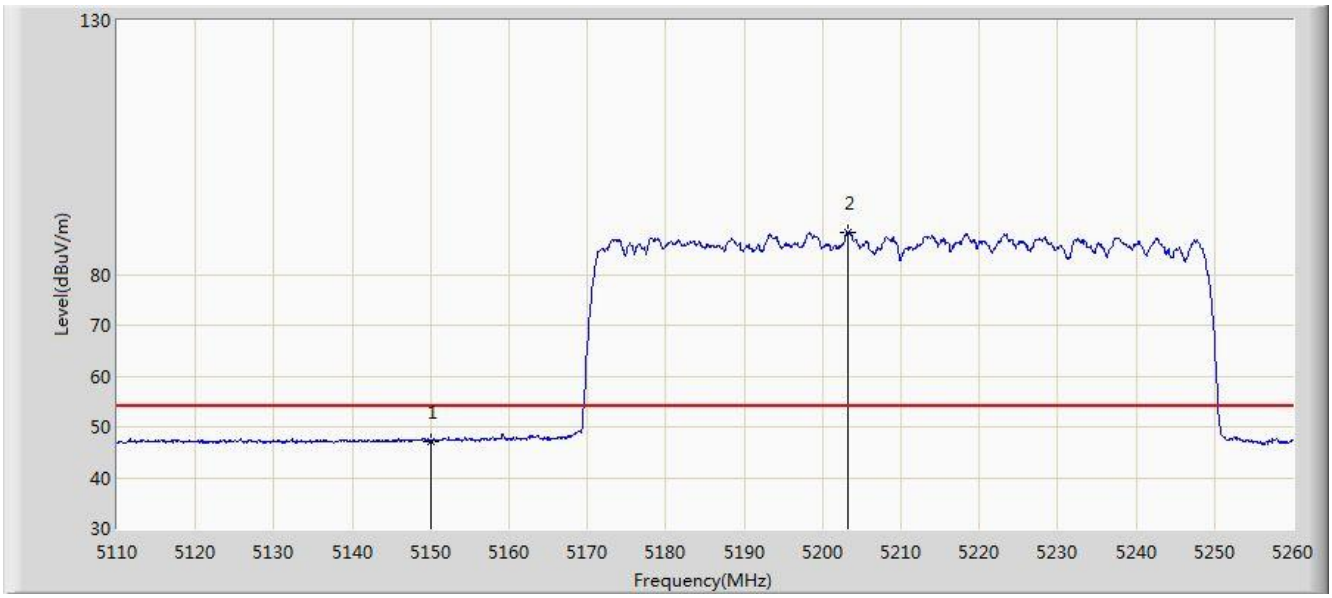


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.700	60.296	56.651	-13.704	74.000	3.645	PK
2			5150.000	58.362	54.716	-15.638	74.000	3.646	PK
3		*	5223.550	99.878	96.184	N/A	N/A	3.693	PK

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: 2020/01/01 - 05:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz	

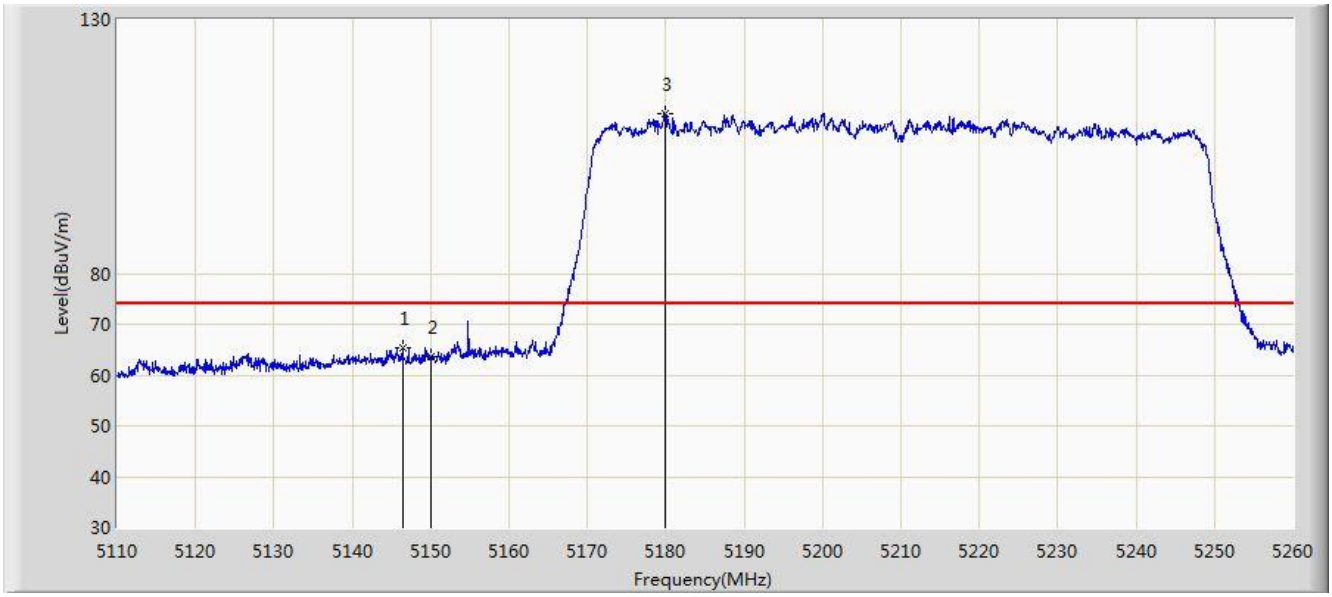


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	47.187	43.541	-6.813	54.000	3.646	AV
2		*	5203.300	88.297	84.617	N/A	N/A	3.680	AV

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: 2020/01/01 - 05:10
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz	

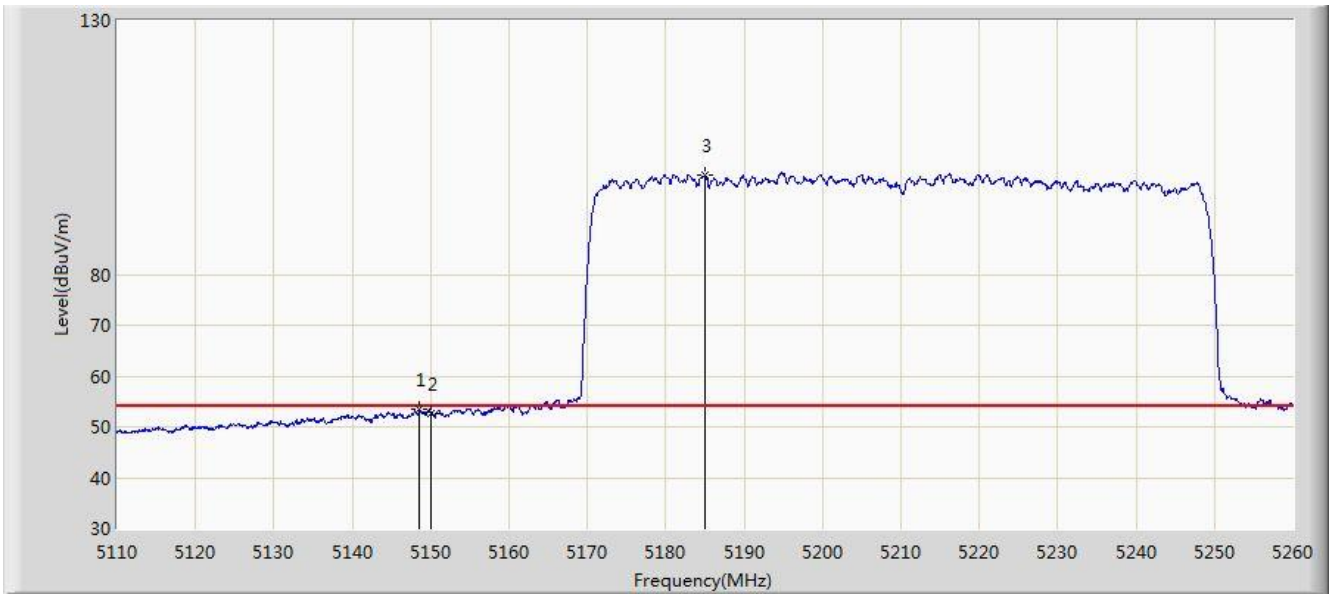


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5146.375	65.381	61.737	-8.619	74.000	3.644	PK
2			5150.000	63.515	59.869	-10.485	74.000	3.646	PK
3		*	5179.900	111.533	107.868	N/A	N/A	3.665	PK

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: 2020/01/01 - 05:09
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5210MHz	

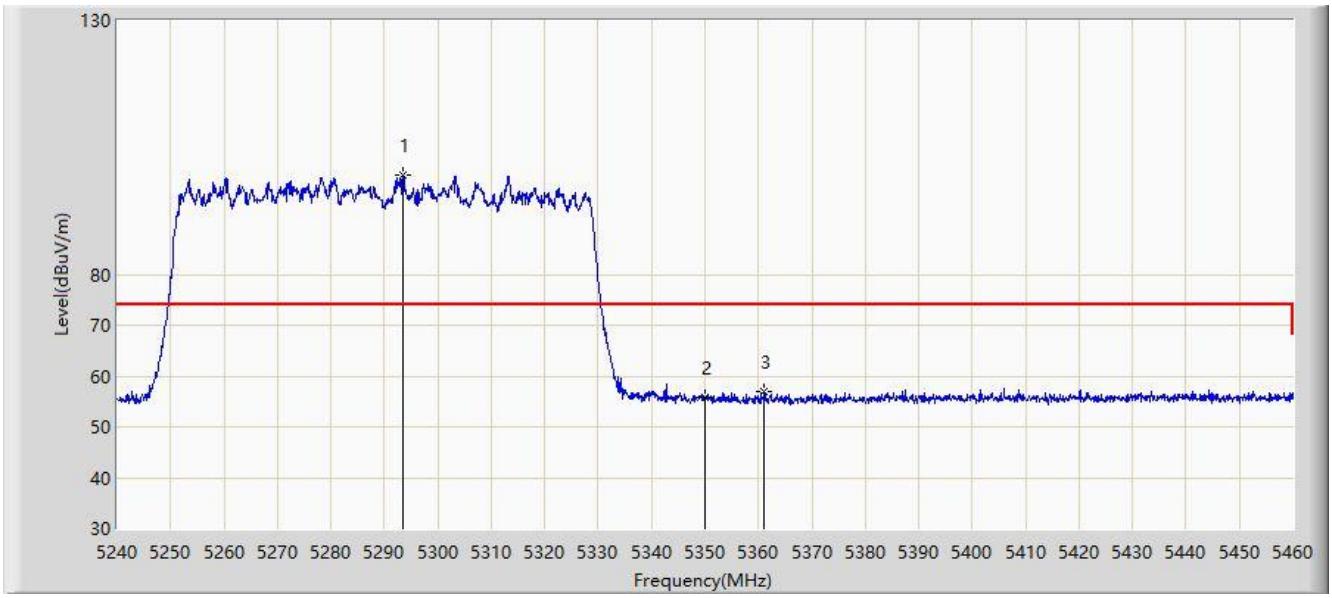


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.625	53.376	49.731	-0.624	54.000	3.645	AV
2			5150.000	52.718	49.072	-1.282	54.000	3.646	AV
3		*	5184.925	99.444	95.776	N/A	N/A	3.669	AV

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: 2020/04/09 - 10:17
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz	

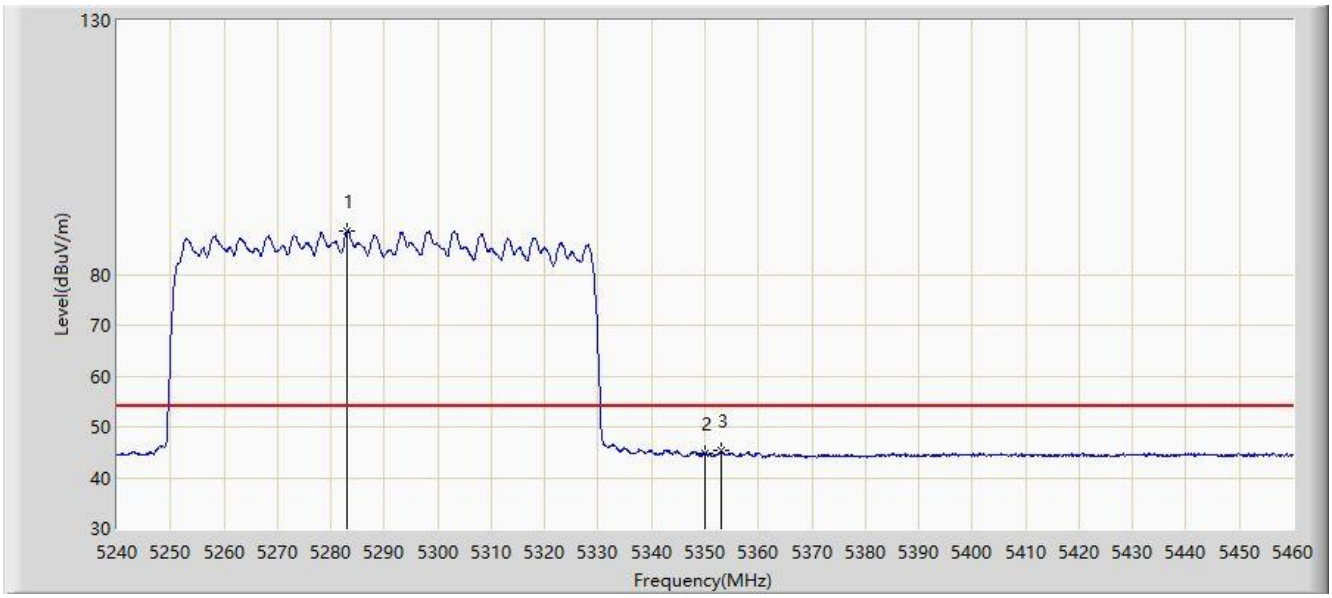


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5293.350	99.575	95.838	N/A	N/A	3.737	PK
2			5350.000	55.774	52.000	-18.226	74.000	3.774	PK
3			5361.000	56.999	53.218	-17.001	74.000	3.780	PK

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: 2020/04/09 - 10:20
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz	

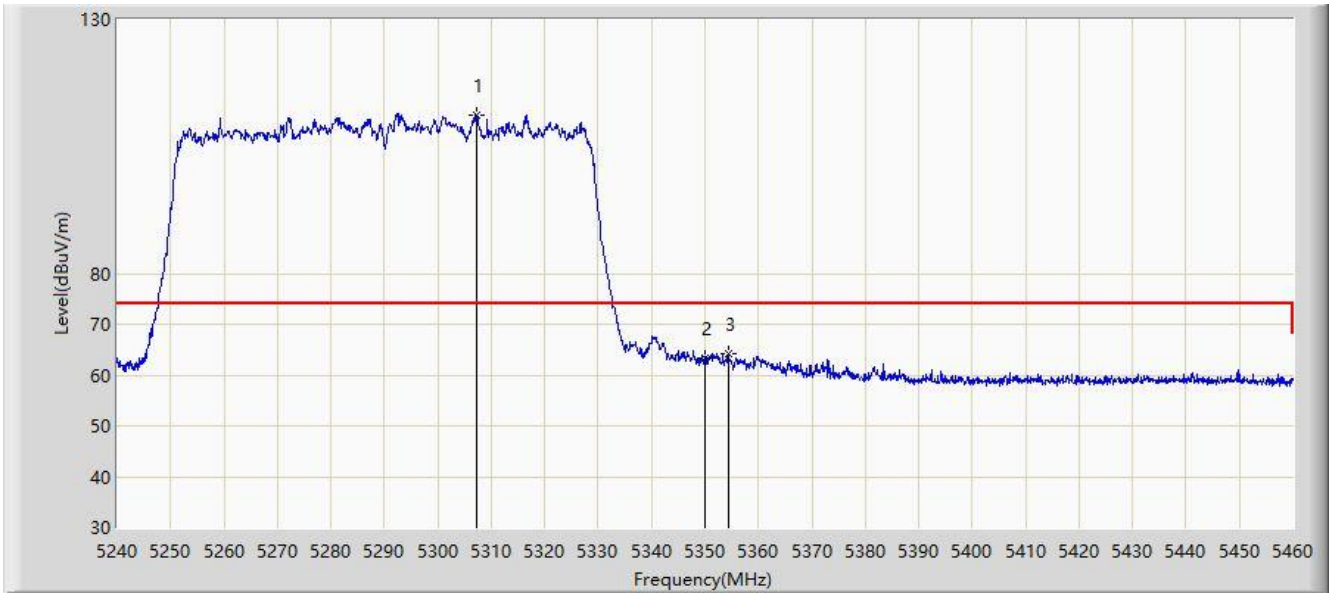


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5283.120	88.592	84.861	N/A	N/A	3.731	AV
2			5350.000	44.675	40.901	-9.325	54.000	3.774	AV
3			5353.080	45.251	41.475	-8.749	54.000	3.776	AV

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: 2020/04/09 - 10:27
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz	

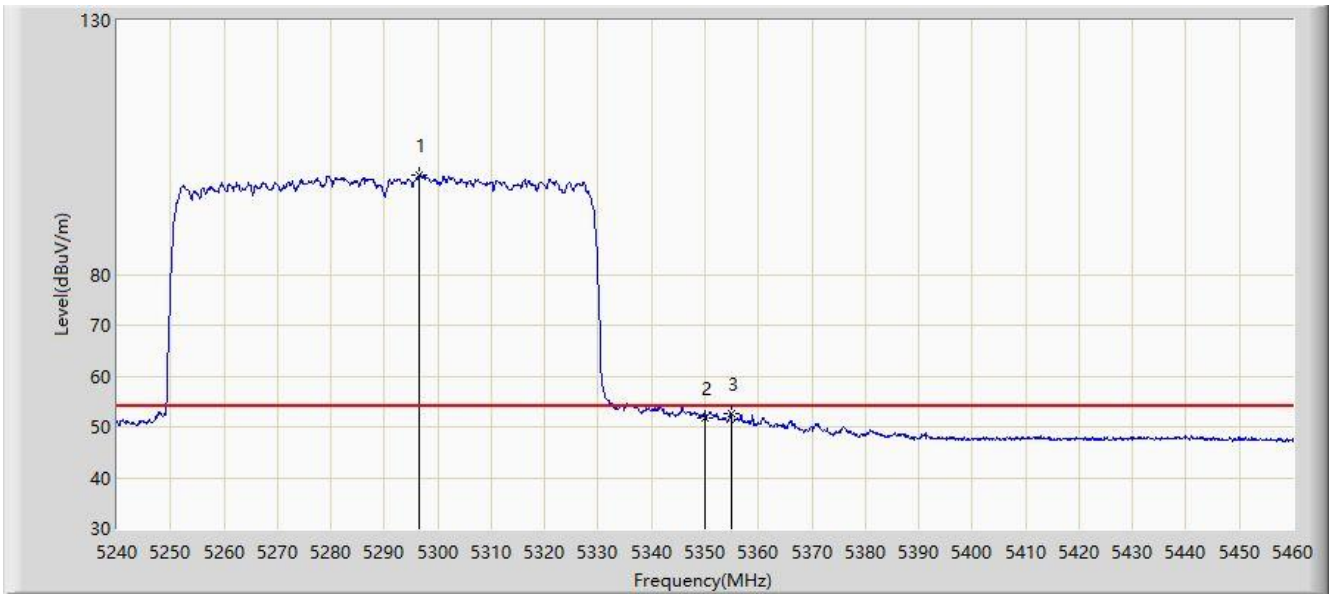


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5307.320	111.245	107.498	N/A	N/A	3.747	PK
2			5350.000	63.398	59.624	-10.602	74.000	3.774	PK
3			5354.290	64.155	60.379	-9.845	74.000	3.776	PK

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: 2020/04/09 - 10:29
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5290MHz	

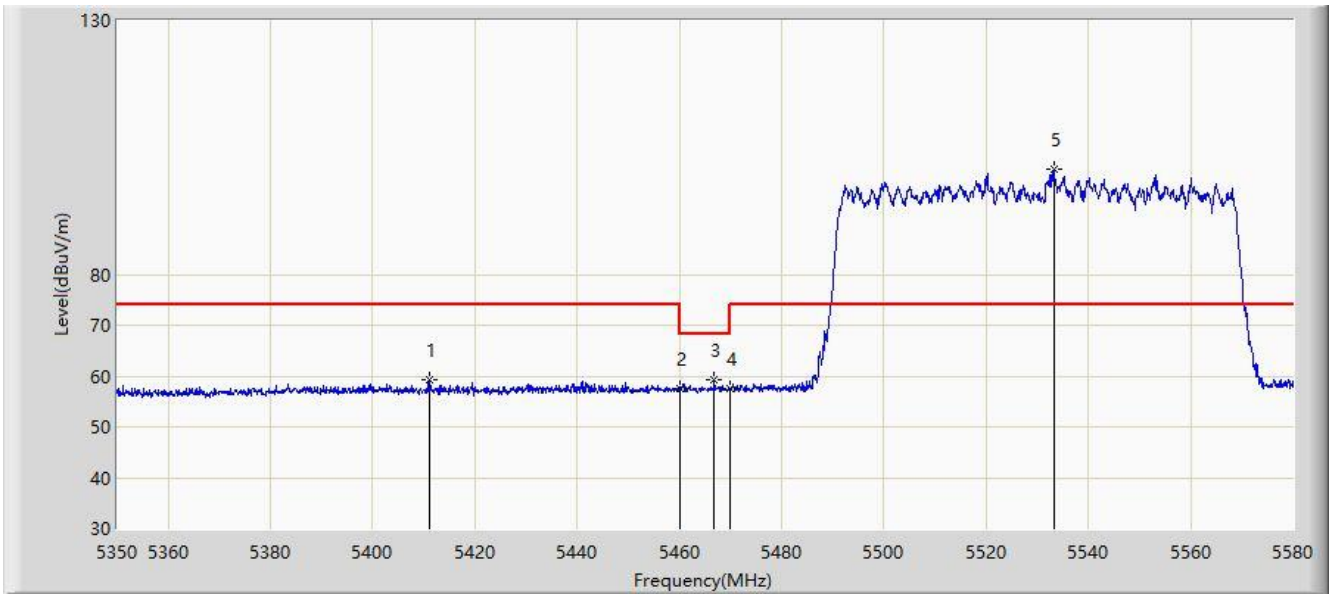


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5296.650	99.501	95.761	N/A	N/A	3.740	AV
2			5350.000	51.791	48.017	-2.209	54.000	3.774	AV
3			5354.840	52.730	48.953	-1.270	54.000	3.777	AV

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: 2020/04/09 - 10:32
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz	

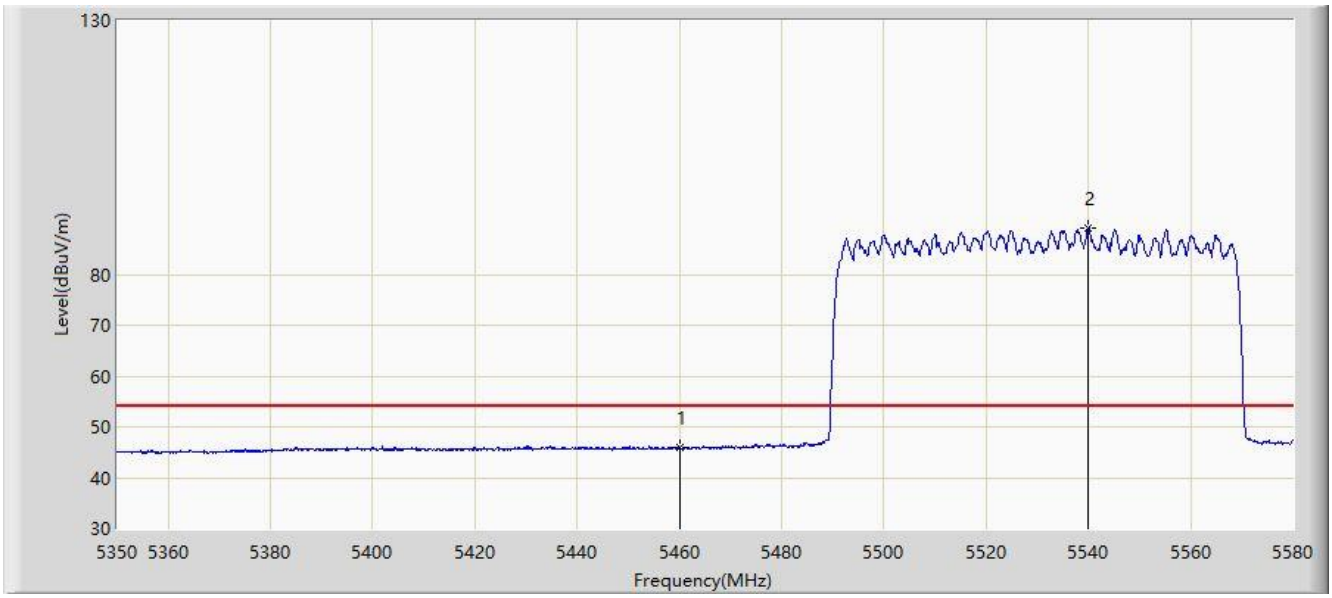


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5411.065	59.253	55.440	-14.747	74.000	3.813	PK
2			5460.000	57.577	53.733	-16.423	74.000	3.844	PK
3			5466.840	59.227	55.379	-8.973	68.200	3.848	PK
4			5470.000	57.583	53.732	-10.617	68.200	3.850	PK
5		*	5533.195	100.617	96.619	N/A	N/A	3.998	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: 2020/04/09 - 10:35
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz	

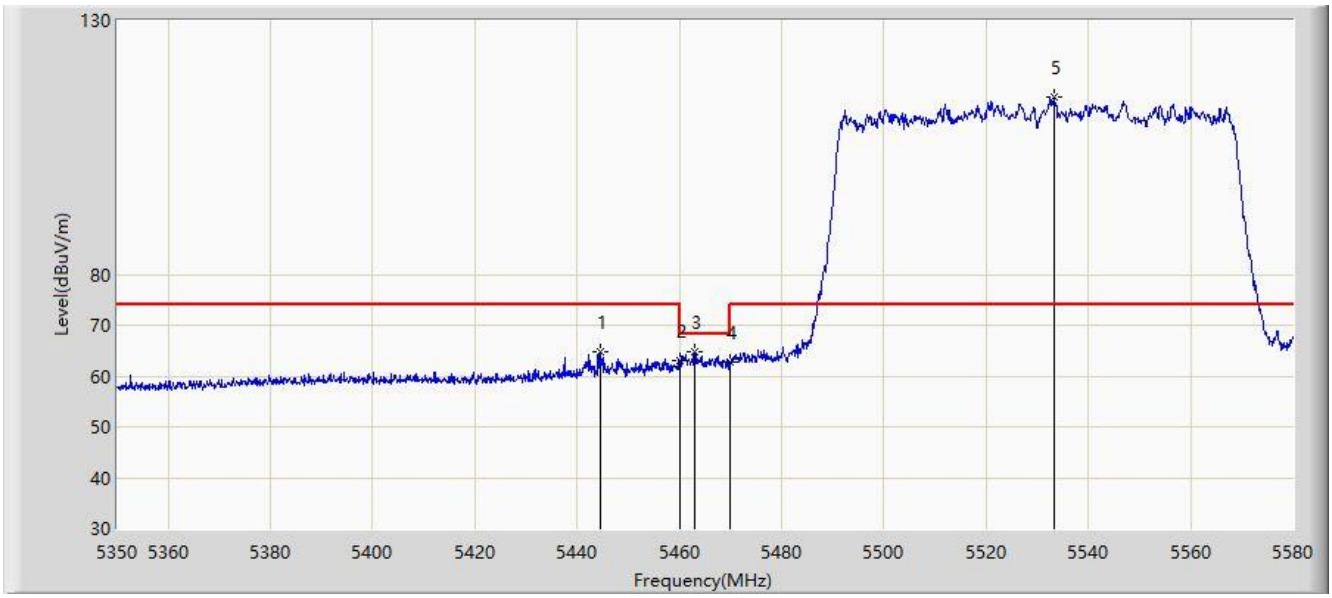


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.874	42.030	-8.126	54.000	3.844	AV
2		*	5539.980	89.234	85.210	N/A	N/A	4.024	AV

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: 2020/04/09 - 10:37
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz	

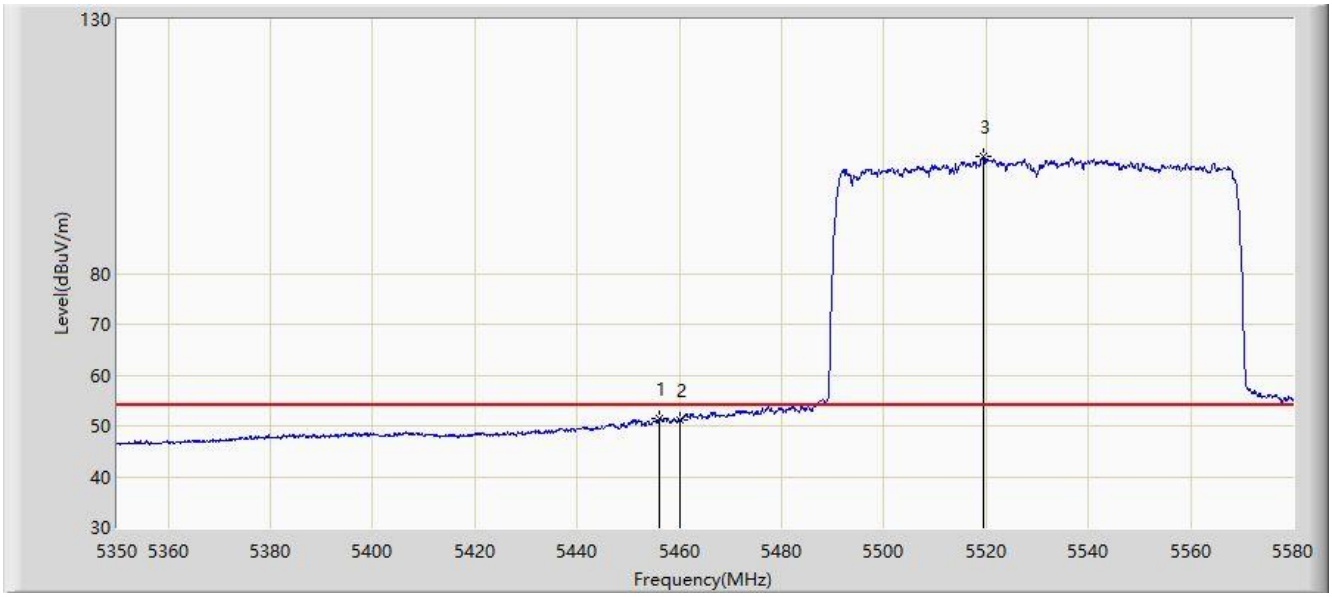


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5444.645	64.824	60.990	-9.176	74.000	3.833	PK
2			5460.000	62.904	59.060	-11.096	74.000	3.844	PK
3			5463.045	64.658	60.812	-3.542	68.200	3.847	PK
4			5470.000	62.649	58.798	-5.551	68.200	3.850	PK
5		*	5533.425	114.839	110.841	N/A	N/A	3.998	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: 2020/04/09 - 10:38
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5530MHz	

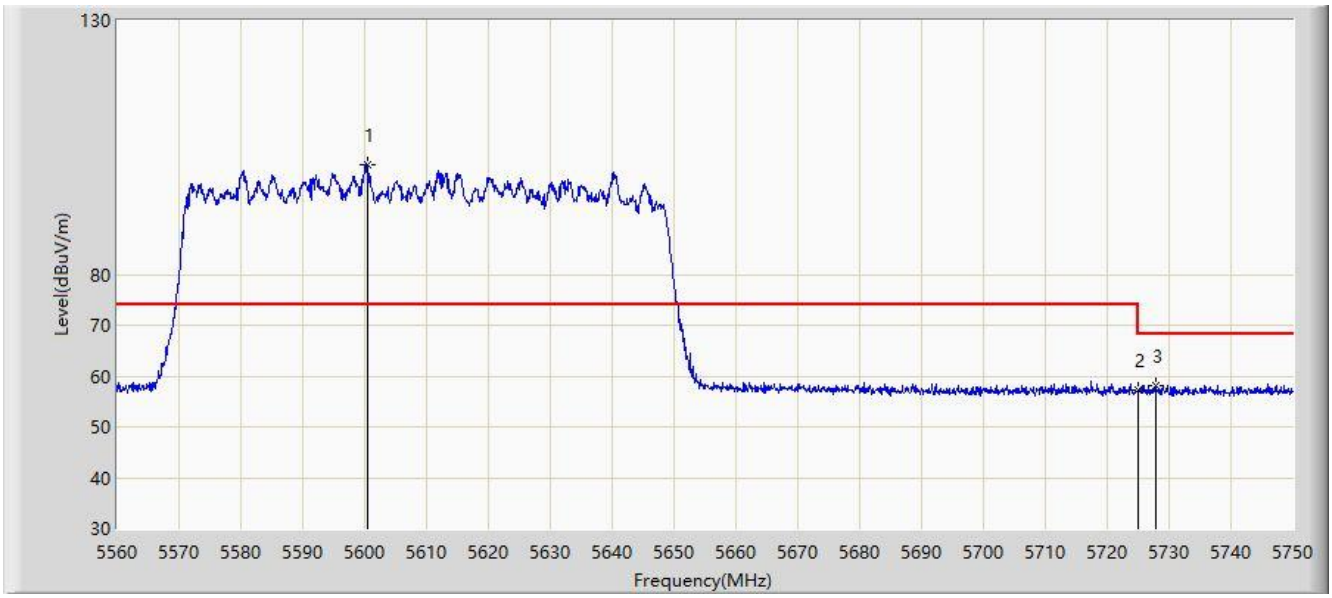


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.030	51.554	47.713	-2.446	54.000	3.841	AV
2			5460.000	51.067	47.223	-2.933	54.000	3.844	AV
3		*	5519.395	102.901	98.956	N/A	N/A	3.944	AV

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: 2020/04/09 - 10:40
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5610MHz	

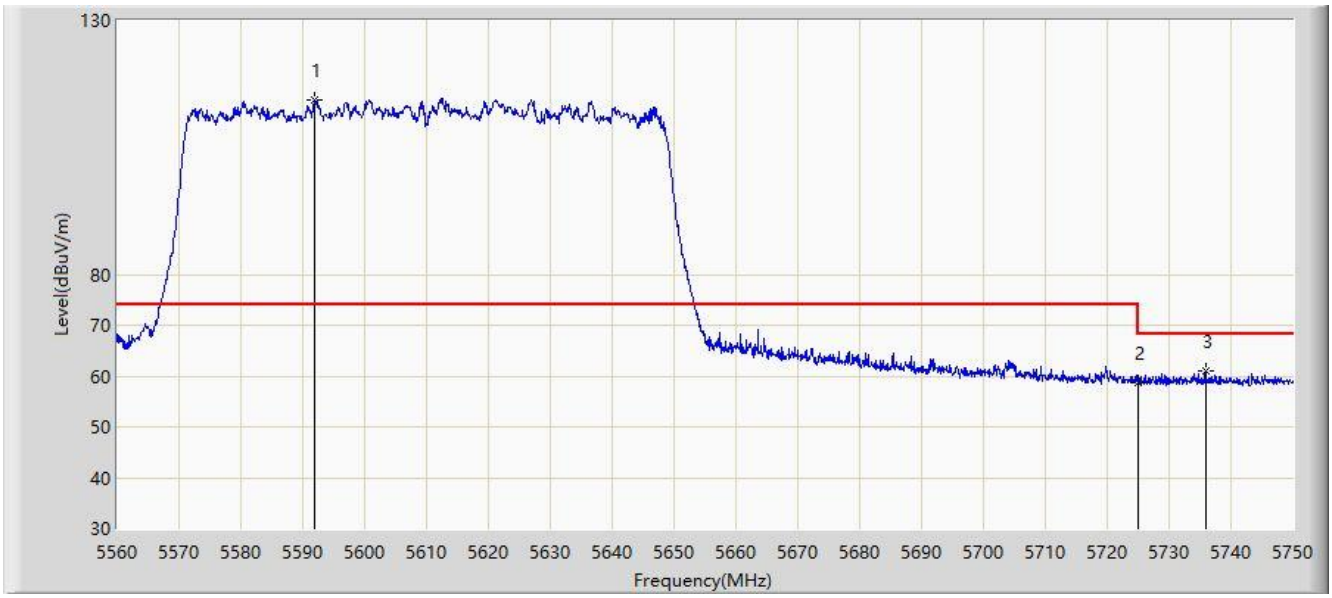


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5600.470	101.589	97.334	N/A	N/A	4.255	PK
2			5725.000	57.136	52.402	-11.064	68.200	4.734	PK
3			5727.770	58.112	53.368	-10.088	68.200	4.744	PK

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: 2020/04/09 - 10:42
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5610MHz	

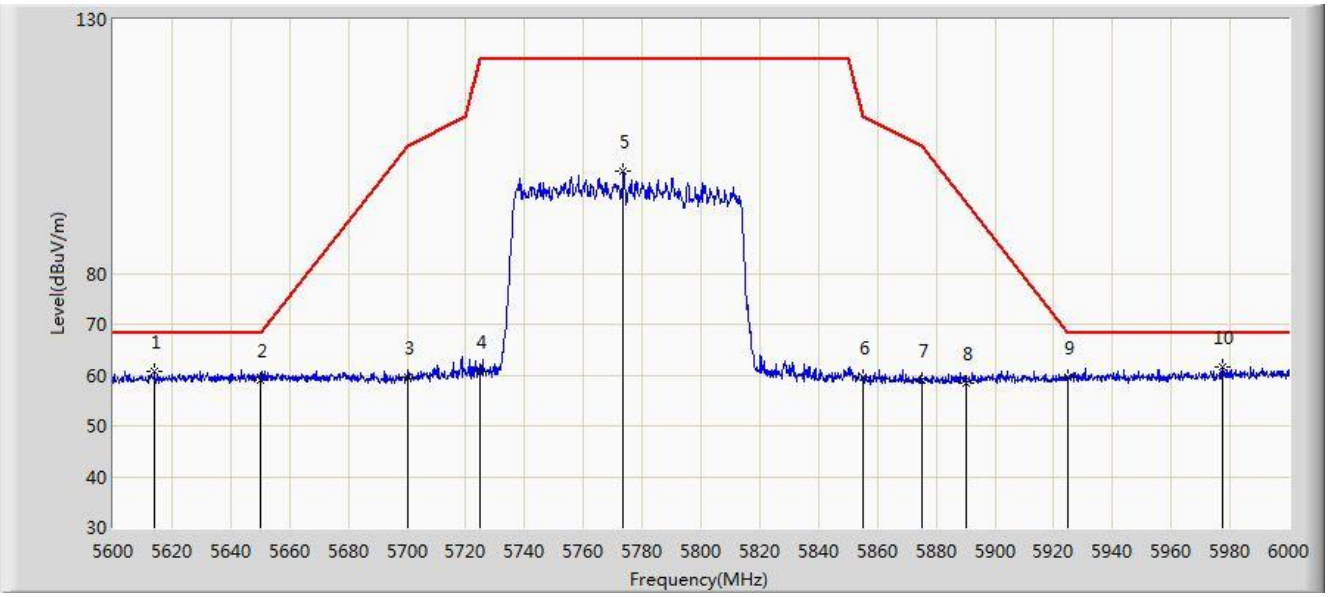


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5591.920	114.318	110.095	N/A	N/A	4.223	PK
2			5725.000	58.710	53.976	-9.490	68.200	4.734	PK
3			5735.845	61.077	56.302	-7.123	68.200	4.775	PK

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: 2020/01/01 - 05:16
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5775MHz	

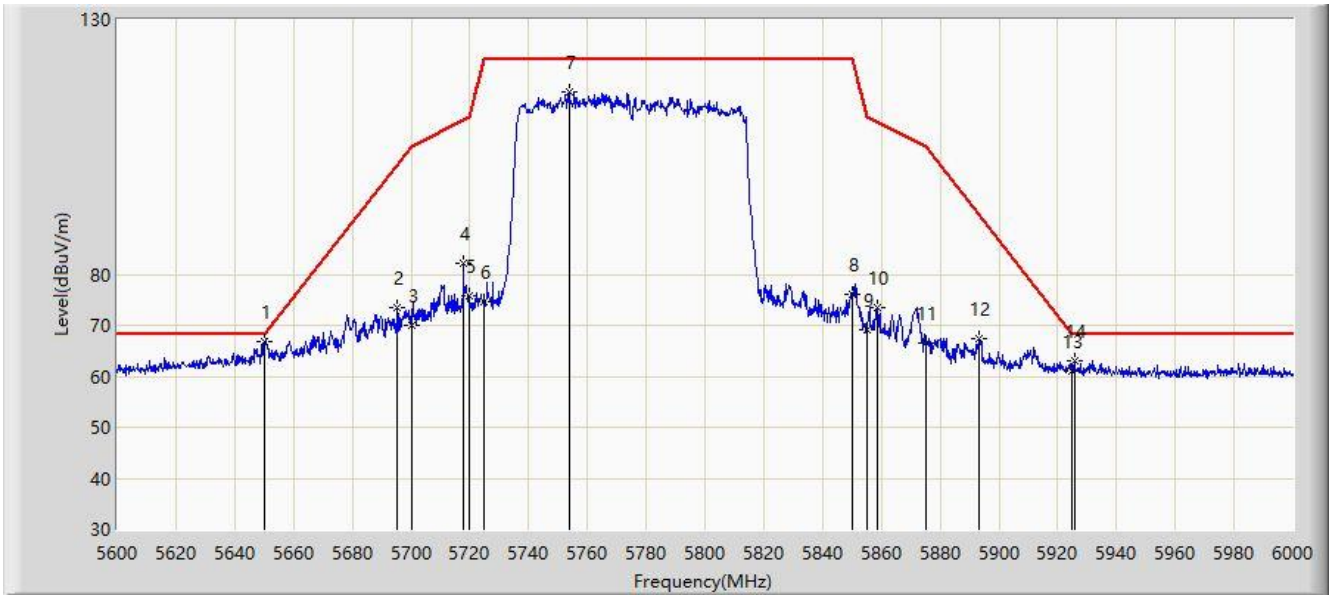


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5614.000	60.787	56.480	-7.413	68.200	4.307	PK
2			5650.000	58.969	54.523	-9.231	68.200	4.446	PK
3			5700.000	59.631	54.993	-45.569	105.200	4.638	PK
4			5725.000	60.683	55.949	-61.517	122.200	4.734	PK
5			5773.400	100.257	95.337	N/A	N/A	4.920	PK
6			5855.000	59.571	54.338	-51.229	110.800	5.233	PK
7			5875.000	58.928	53.618	-46.272	105.200	5.310	PK
8			5890.000	58.394	53.027	-35.673	94.067	5.367	PK
9			5925.000	59.697	54.195	-8.503	68.200	5.502	PK
10		*	5977.600	61.662	55.958	-6.538	68.200	5.704	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: 2020/01/01 - 05:15
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE80 at Channel 5775MHz	

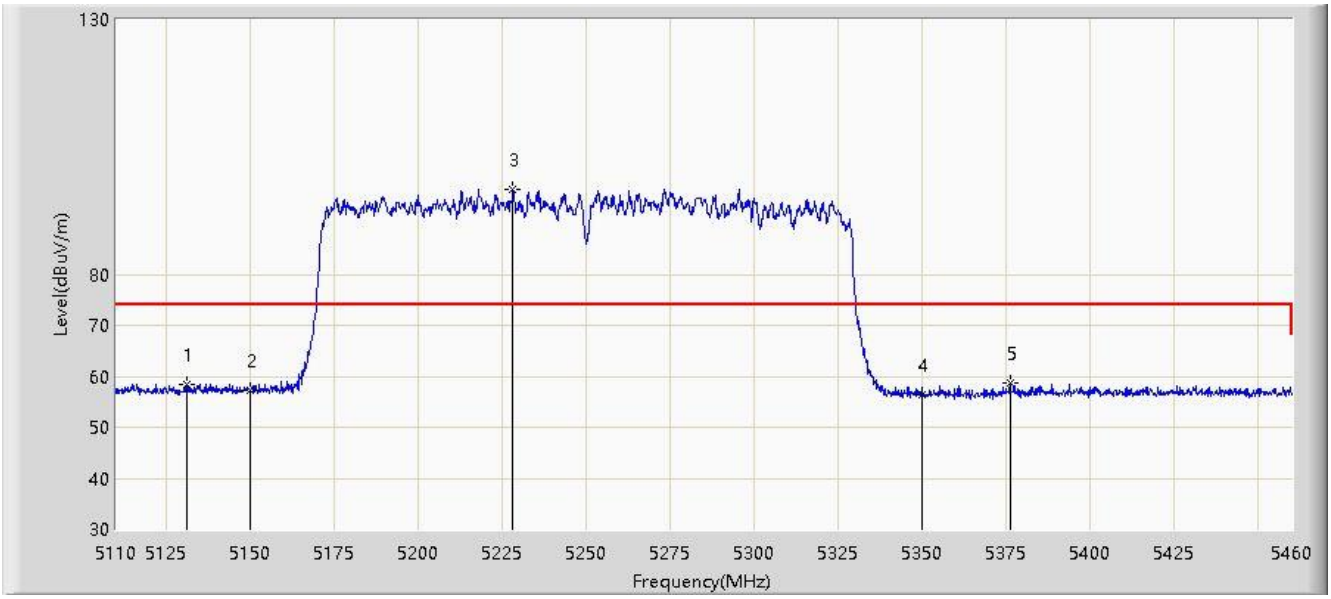


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5650.000	66.822	62.376	-1.378	68.200	4.446	PK
2			5695.400	73.531	68.911	-28.278	101.810	4.620	PK
3			5700.000	69.874	65.236	-35.326	105.200	4.638	PK
4			5717.800	82.271	77.565	-27.914	110.185	4.706	PK
5			5720.000	75.818	71.103	-34.982	110.800	4.715	PK
6			5725.000	74.639	69.905	-47.561	122.200	4.734	PK
7			5753.800	115.713	110.869	N/A	N/A	4.845	PK
8			5850.000	76.231	71.017	-45.969	122.200	5.214	PK
9			5855.000	69.235	64.002	-41.565	110.800	5.233	PK
10			5858.400	73.543	68.297	-36.303	109.847	5.246	PK
11			5875.000	66.403	61.093	-38.797	105.200	5.310	PK
12			5893.000	67.465	62.086	-24.379	91.844	5.379	PK
13			5925.000	61.071	55.569	-7.129	68.200	5.502	PK
14			5925.800	63.159	57.654	-5.041	68.200	5.504	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: 2020/04/09 - 22:38
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ax-HE160 at Channel 5250MHz	

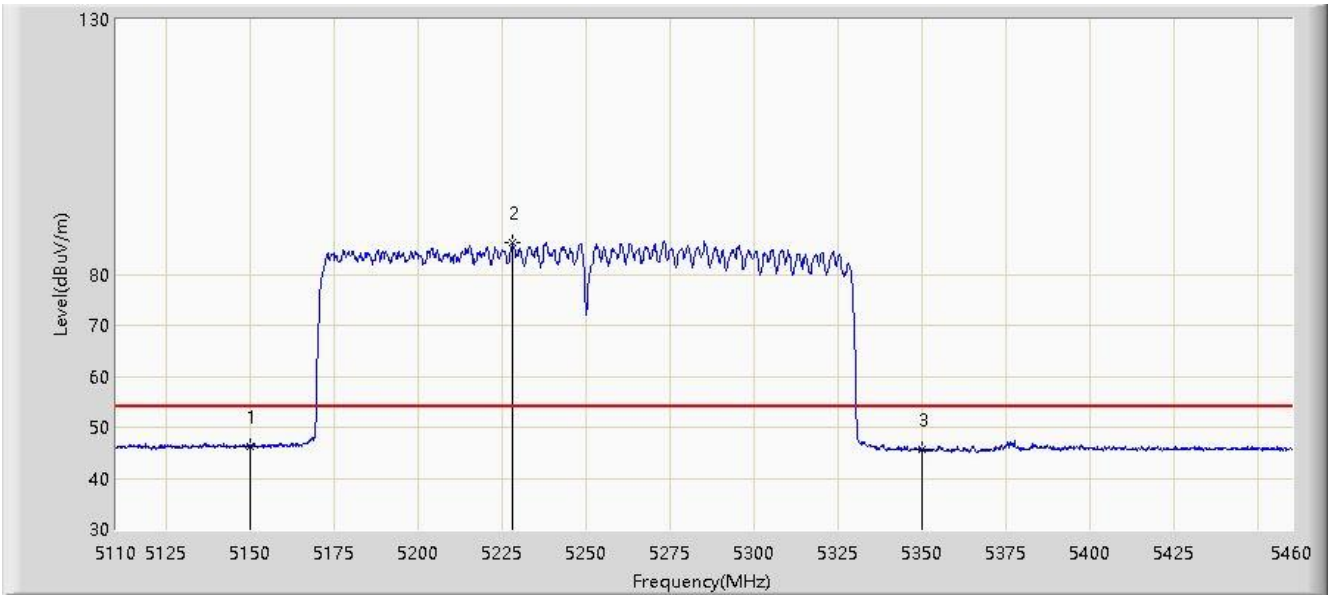


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5131.000	58.548	54.914	-15.452	74.000	3.634	PK
2			5150.000	57.330	53.684	-16.670	74.000	3.646	PK
3		*	5228.125	96.663	92.966	N/A	N/A	3.697	PK
4			5350.000	56.341	52.567	-17.659	74.000	3.774	PK
5			5376.175	58.829	55.038	-15.171	74.000	3.791	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: 2020/04/09 - 22:40
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ax-HE160 at Channel 5250MHz	

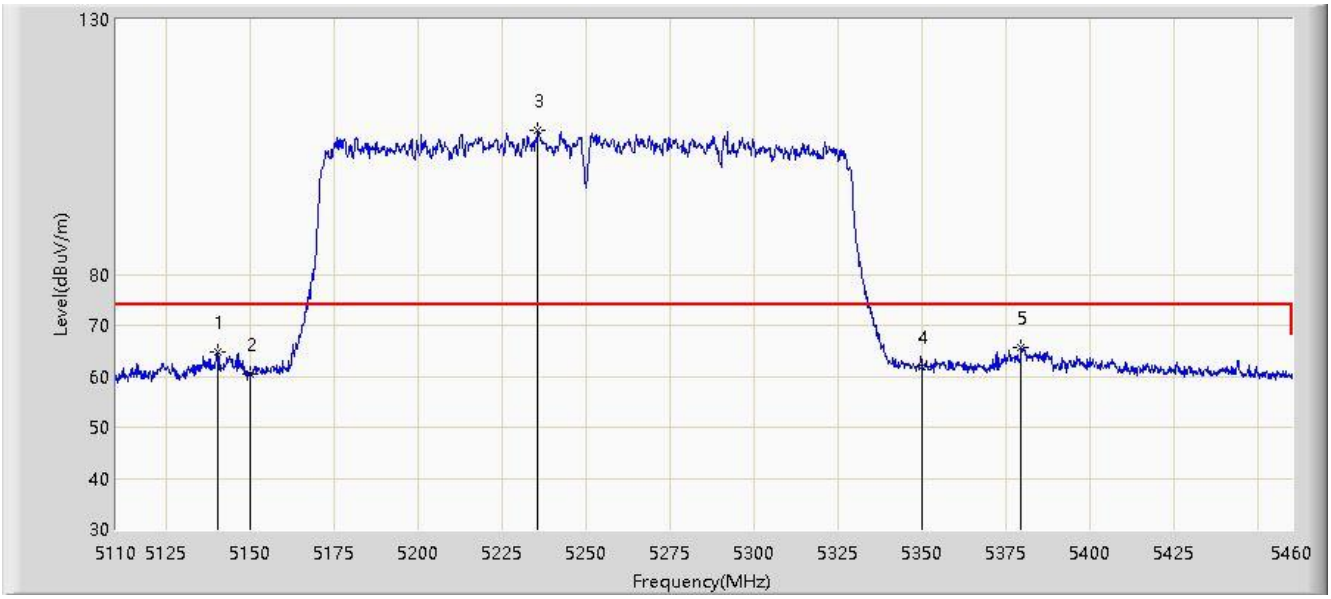


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.338	42.692	-7.662	54.000	3.646	AV
2		*	5227.950	86.285	82.588	N/A	N/A	3.697	AV
3			5350.000	45.706	41.932	-8.294	54.000	3.774	AV

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: 2020/04/09 - 22:34
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ax-HE160 at Channel 5250MHz	

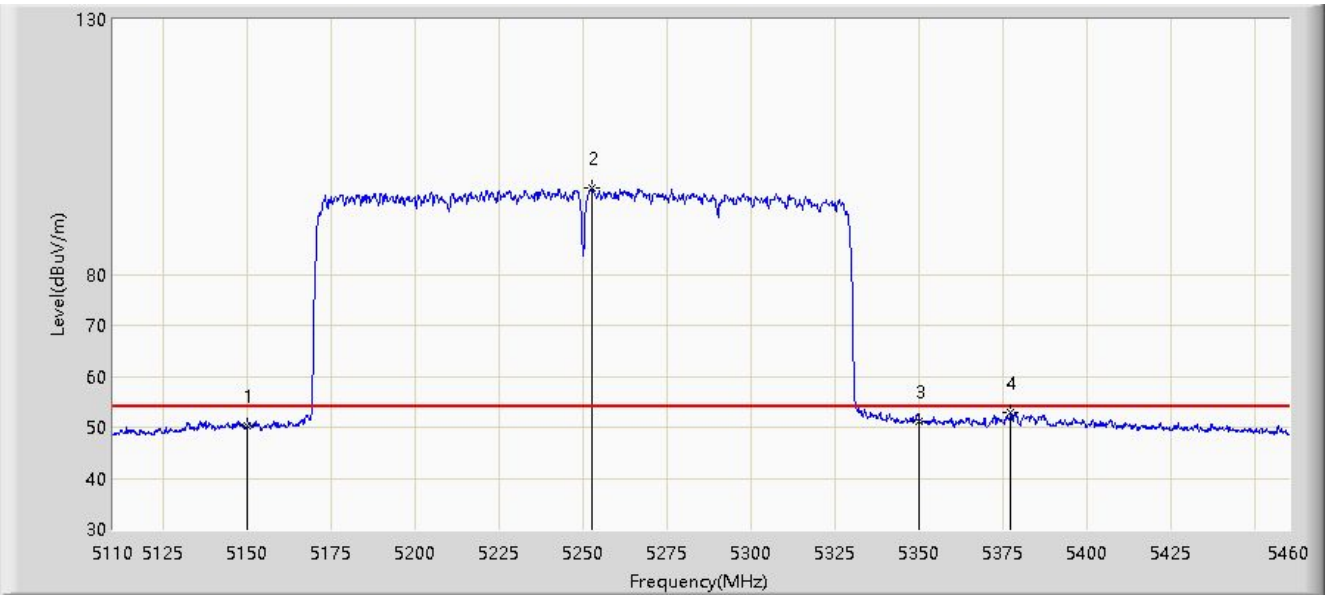


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5140.100	64.656	61.016	-9.344	74.000	3.639	PK
2			5150.000	60.367	56.721	-13.633	74.000	3.646	PK
3		*	5235.650	108.130	104.429	N/A	N/A	3.702	PK
4			5350.000	61.740	57.966	-12.260	74.000	3.774	PK
5			5379.325	65.692	61.899	-8.308	74.000	3.793	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: 2020/04/09 - 22:32
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ax-HE160 at Channel 5250MHz	

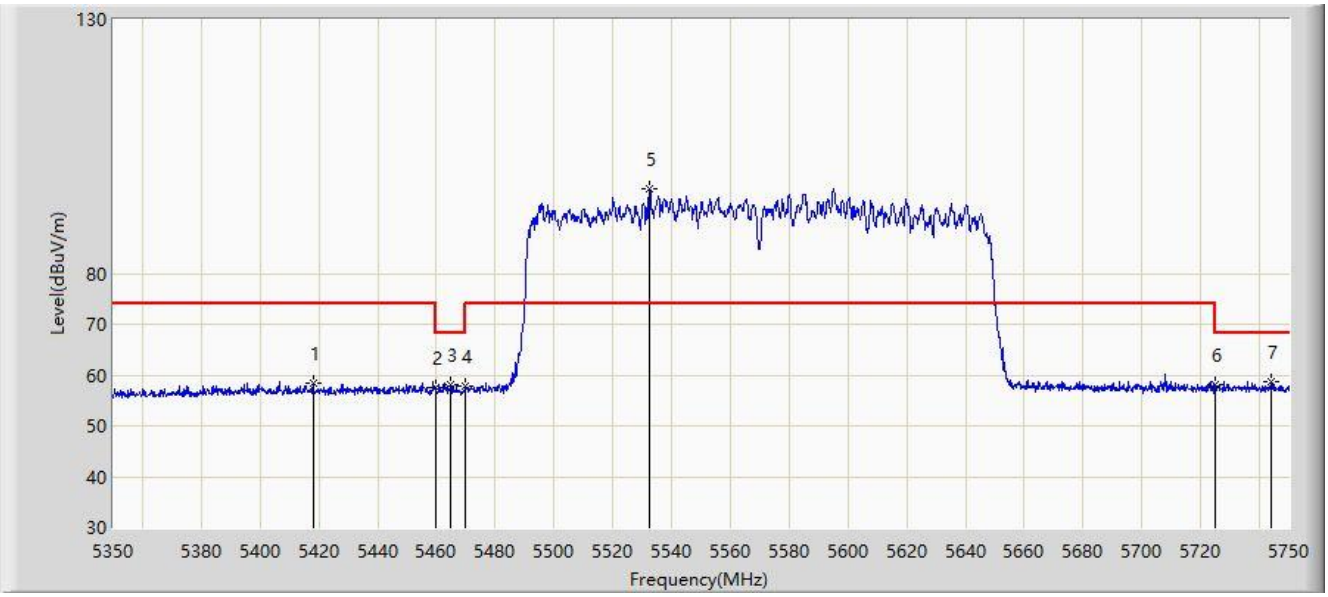


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	50.393	46.747	-3.607	54.000	3.646	AV
2		*	5252.450	96.960	93.249	N/A	N/A	3.711	AV
3			5350.000	51.151	47.377	-2.849	54.000	3.774	AV
4			5377.225	53.012	49.220	-0.988	54.000	3.791	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: 2020/04/09 - 10:46
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE160 at Channel 5570MHz	

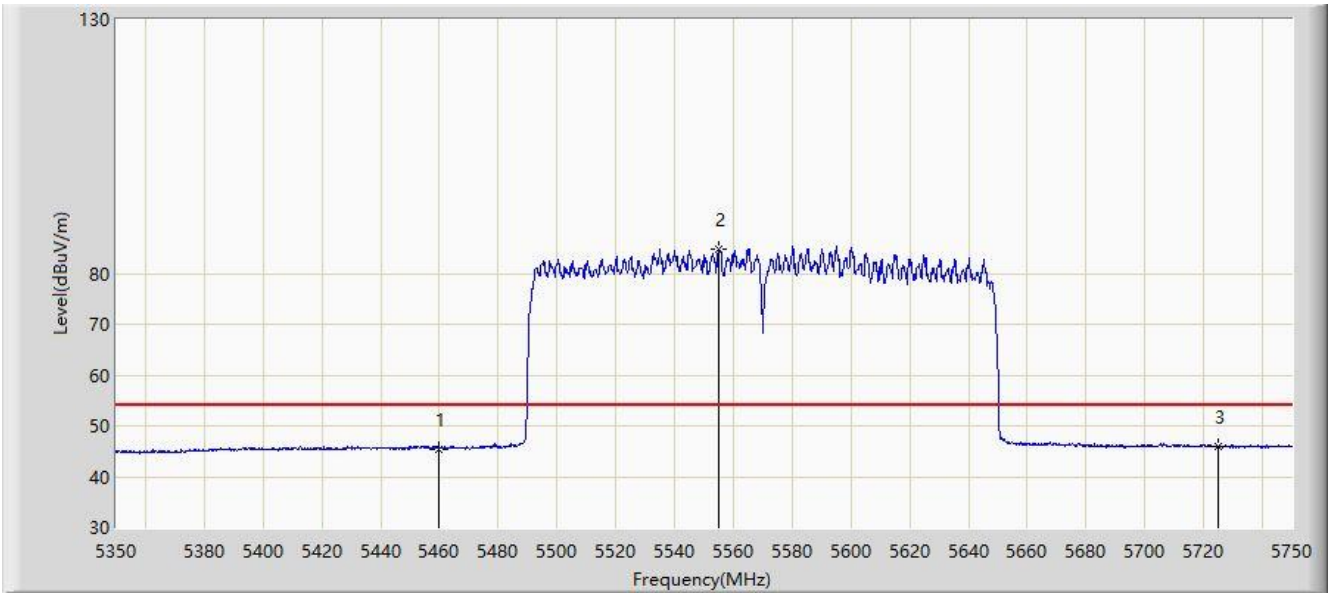


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5418.000	58.499	54.682	-15.501	74.000	3.818	PK
2			5460.000	57.600	53.756	-16.400	74.000	3.844	PK
3			5464.800	58.206	54.359	-9.994	68.200	3.847	PK
4			5470.000	57.790	53.939	-10.410	68.200	3.850	PK
5		*	5532.600	96.760	92.765	N/A	N/A	3.995	PK
6			5725.000	58.143	53.409	-10.057	68.200	4.734	PK
7			5744.200	58.768	53.961	-9.432	68.200	4.807	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: 2020/04/09 - 10:50
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE160 at Channel 5570MHz	

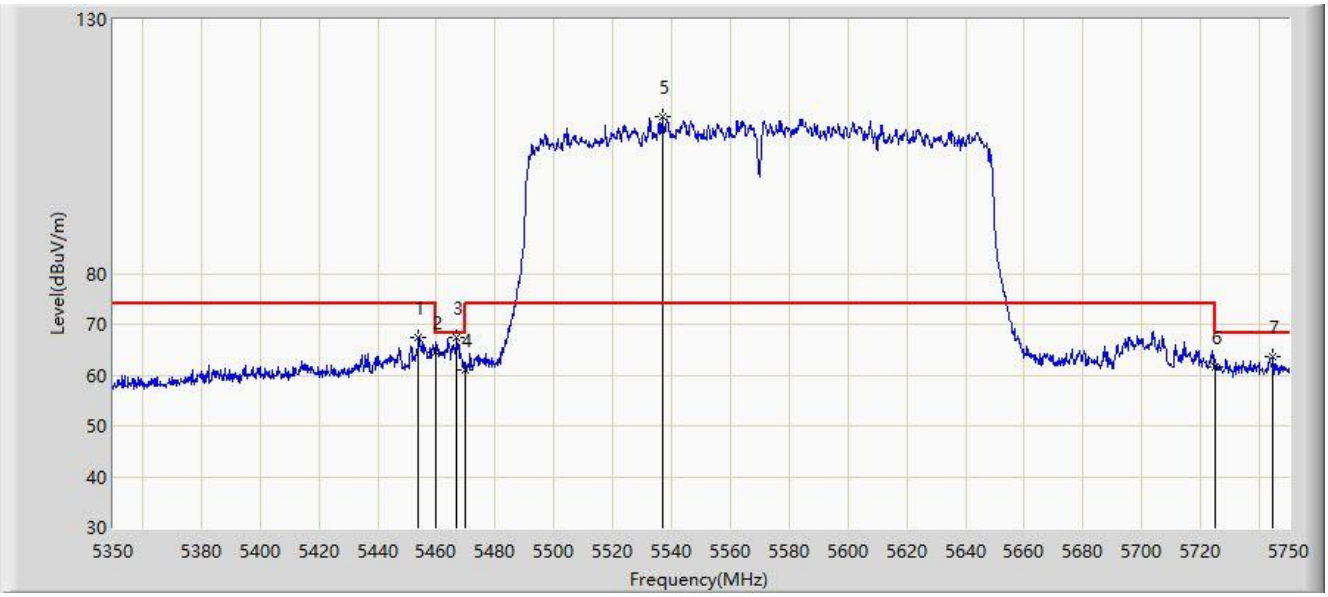


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.503	41.659	-8.497	54.000	3.844	AV
2		*	5555.000	84.864	80.783	N/A	N/A	4.081	AV
3			5725.000	45.947	41.213	-8.053	54.000	4.734	AV

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: 2020/04/09 - 10:52
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE160 at Channel 5570MHz	

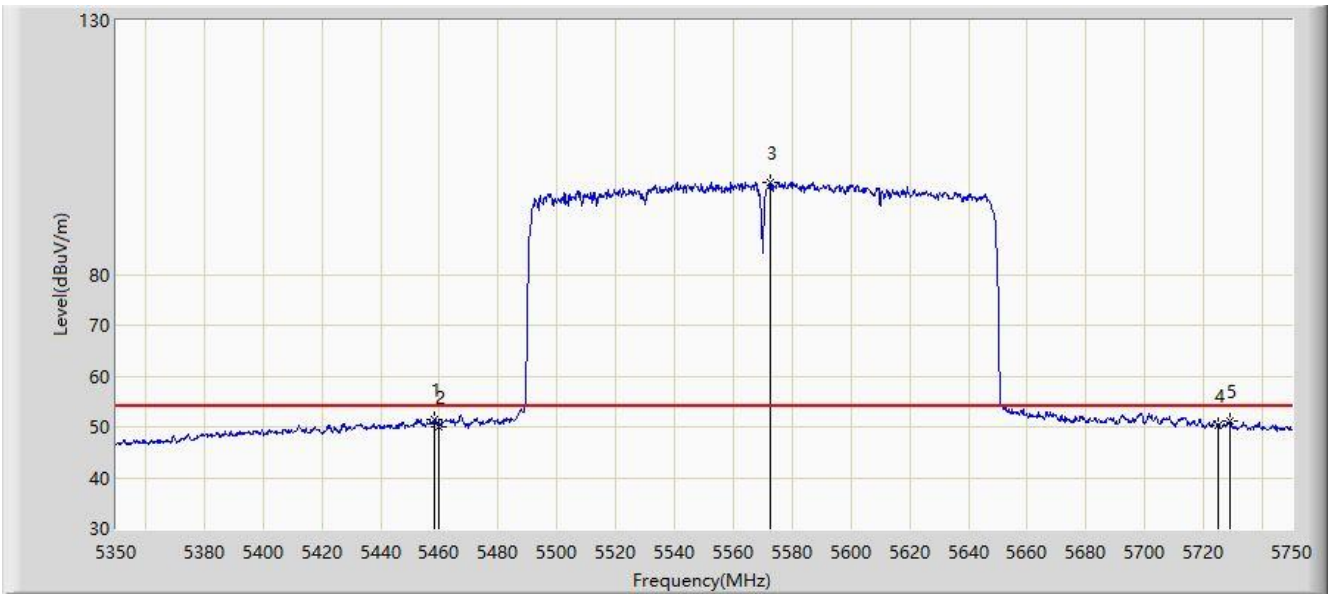


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.800	67.472	63.632	-6.528	74.000	3.840	PK
2			5460.000	64.612	60.768	-9.388	74.000	3.844	PK
3			5467.000	67.262	63.413	-0.938	68.200	3.848	PK
4			5470.000	61.157	57.306	-7.043	68.200	3.850	PK
5		*	5536.800	110.909	106.898	N/A	N/A	4.011	PK
6			5725.000	61.468	56.734	-6.732	68.200	4.734	PK
7			5744.600	63.559	58.750	-4.641	68.200	4.809	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: 2020/04/09 - 10:53
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ax-HE160 at Channel 5570MHz	



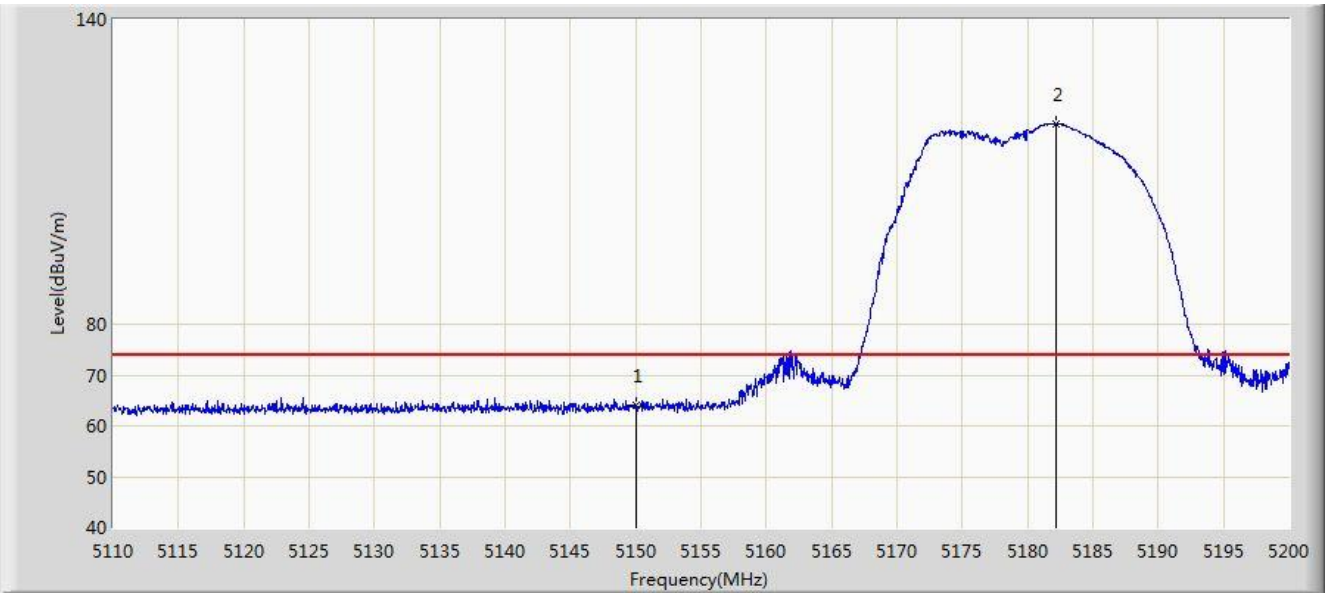
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.400	51.349	47.506	-2.651	54.000	3.843	AV
2			5460.000	50.014	46.170	-3.986	54.000	3.844	AV
3		*	5572.800	98.206	94.057	N/A	N/A	4.150	AV
4			5725.000	50.389	45.655	-3.611	54.000	4.734	AV
5			5728.800	51.057	46.309	-2.943	54.000	4.748	AV

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

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

Antenna Model: ANT-4x4-5314

Site: AC1	Time: 2020/03/17 - 00:01
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5180MHz	

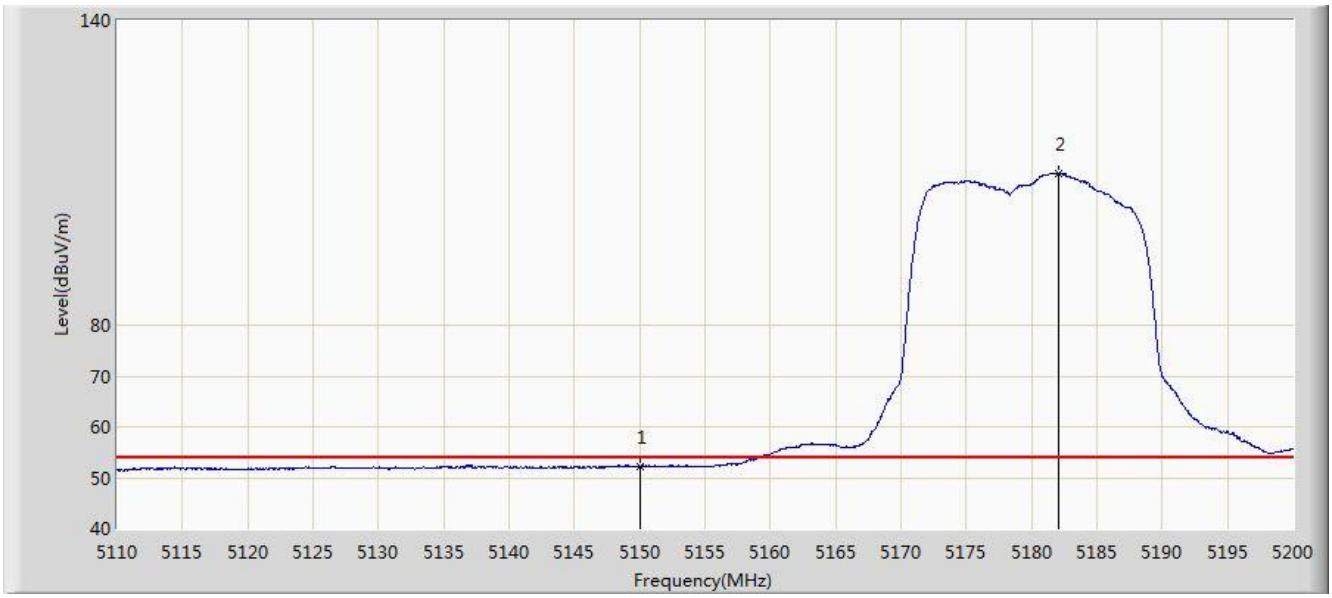


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	64.075	60.429	-9.925	74.000	3.646	PK
2		*	5182.180	119.421	115.755	N/A	N/A	3.666	PK

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: 2020/03/17 - 00:02
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5180MHz	

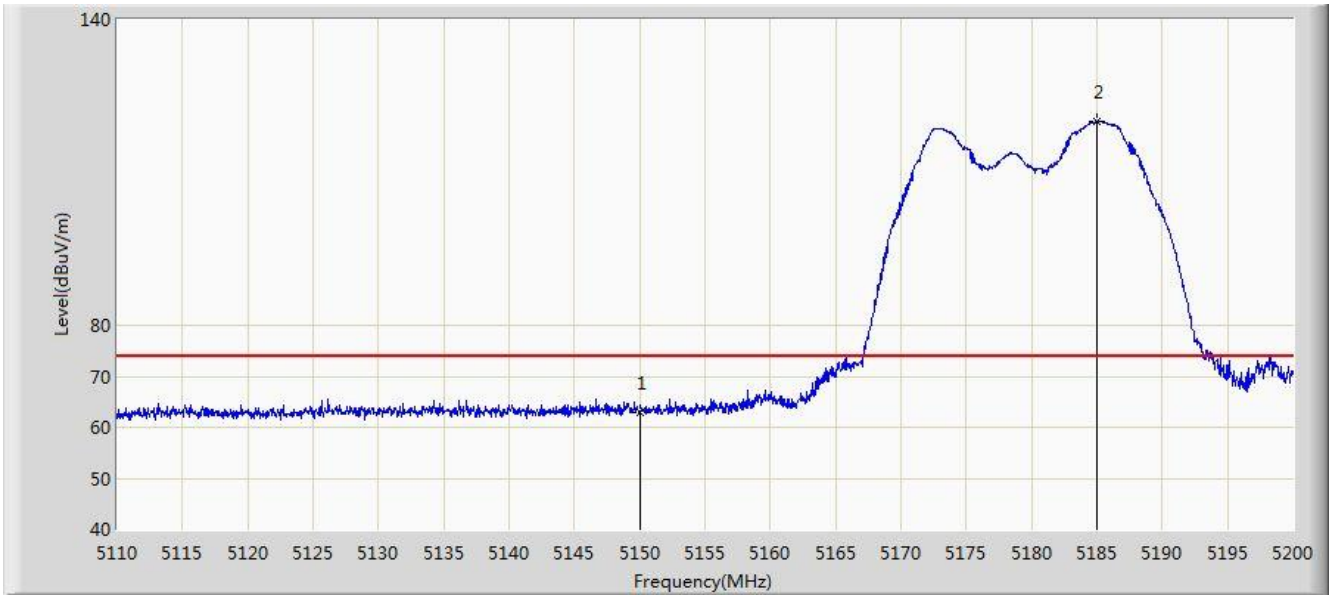


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.140	48.494	-1.860	54.000	3.646	AV
2	X	*	5182.045	109.770	106.104	N/A	N/A	3.666	AV

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: 2020/03/16 - 23:44
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5180MHz	

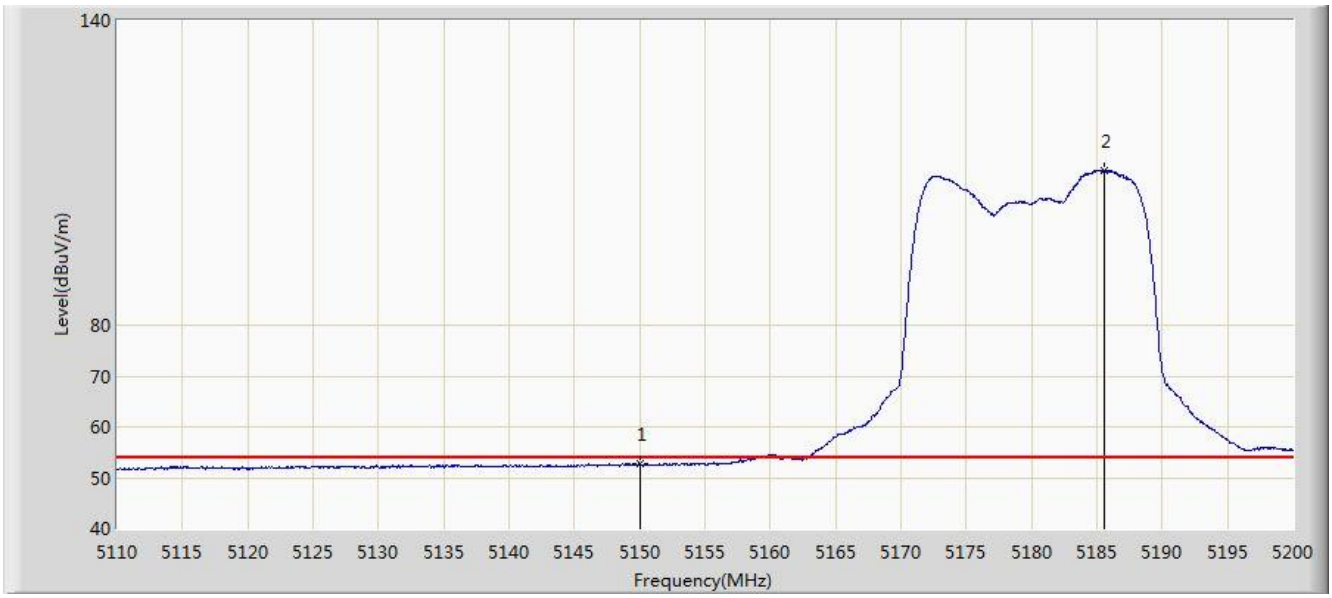


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	62.818	59.172	-11.182	74.000	3.646	PK
2		*	5184.970	120.126	116.458	N/A	N/A	3.669	PK

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: 2020/03/16 - 23:59
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5180MHz	

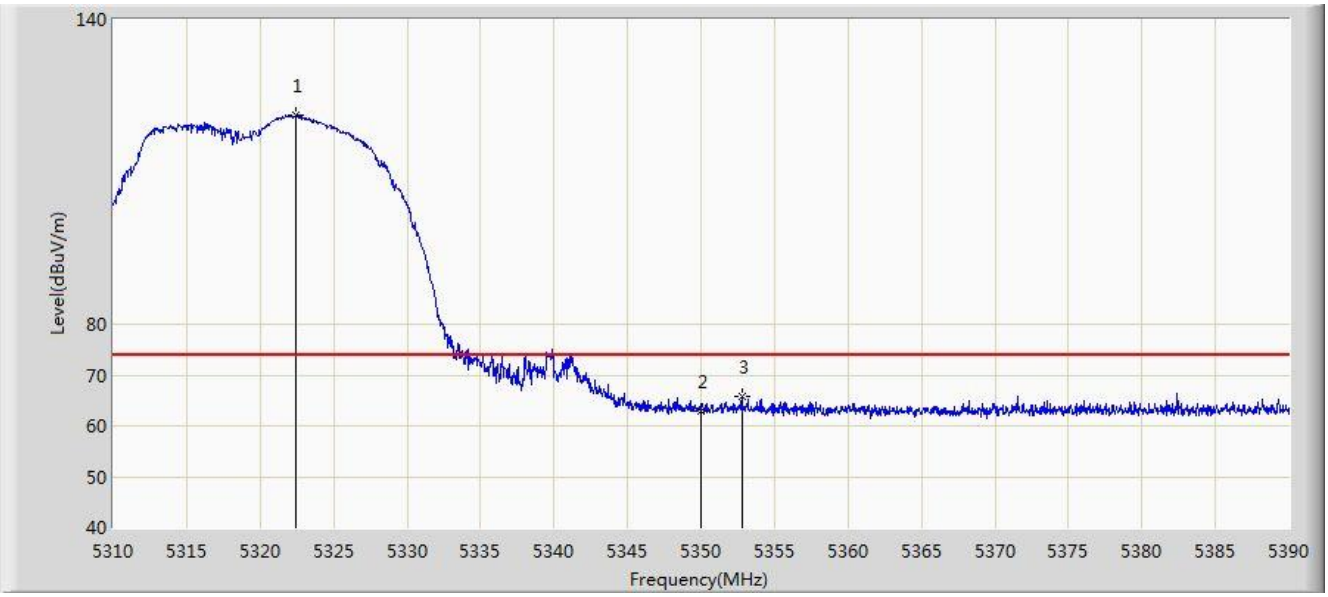


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.662	49.016	-1.338	54.000	3.646	AV
2	X	*	5185.555	110.395	106.726	N/A	N/A	3.668	AV

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: 2020/03/17 - 00:04
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5320MHz	

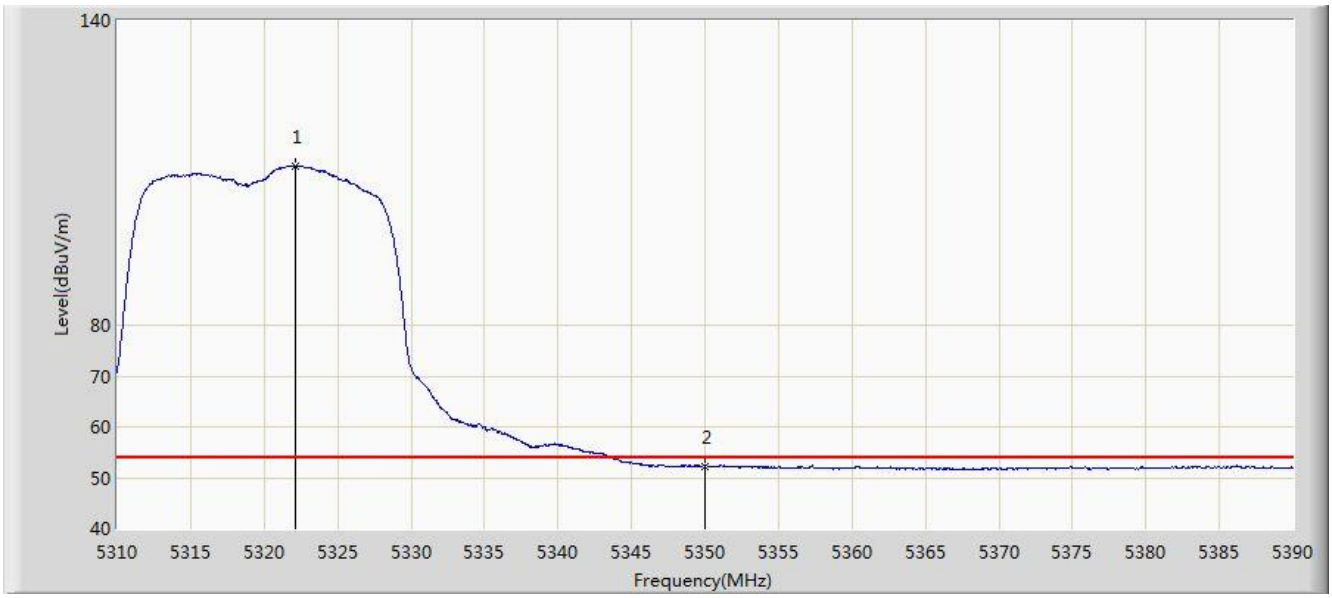


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5322.480	121.224	117.467	N/A	N/A	3.757	PK
2			5350.000	62.887	59.113	-11.113	74.000	3.774	PK
3			5352.760	65.769	61.994	-8.231	74.000	3.775	PK

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: 2020/03/17 - 00:04
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5320MHz	

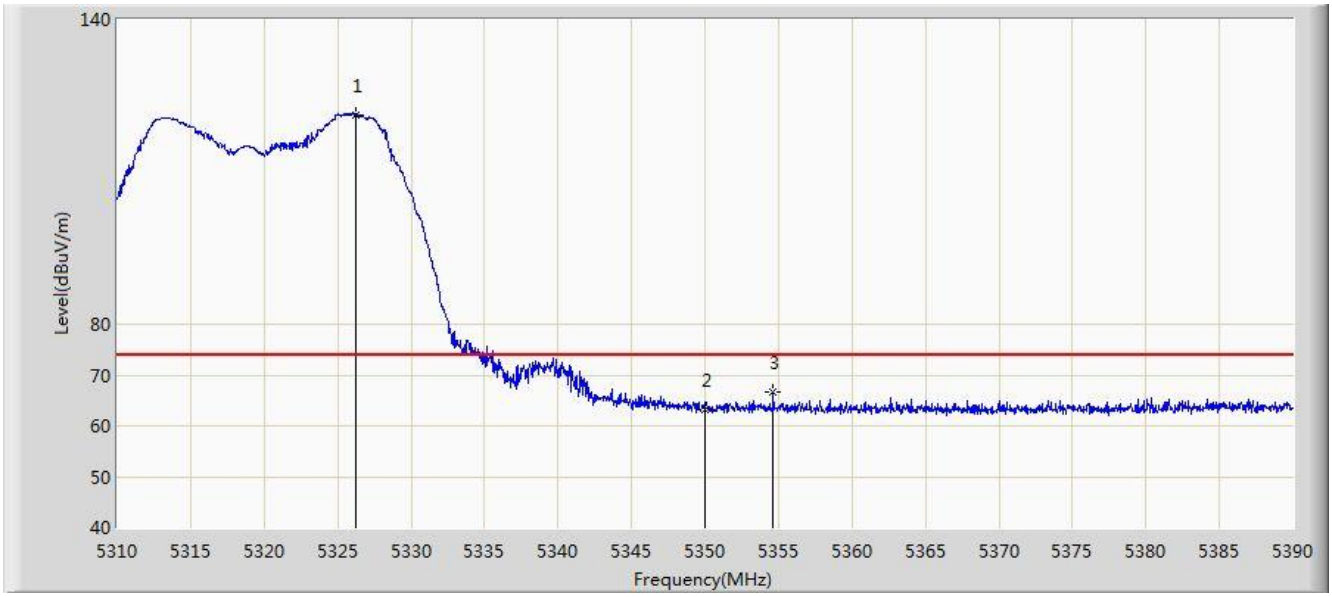


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	5322.160	111.320	107.563	N/A	N/A	3.757	AV
2			5350.000	52.302	48.528	-1.698	54.000	3.774	AV

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: 2020/03/17 - 00:02
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5320MHz	

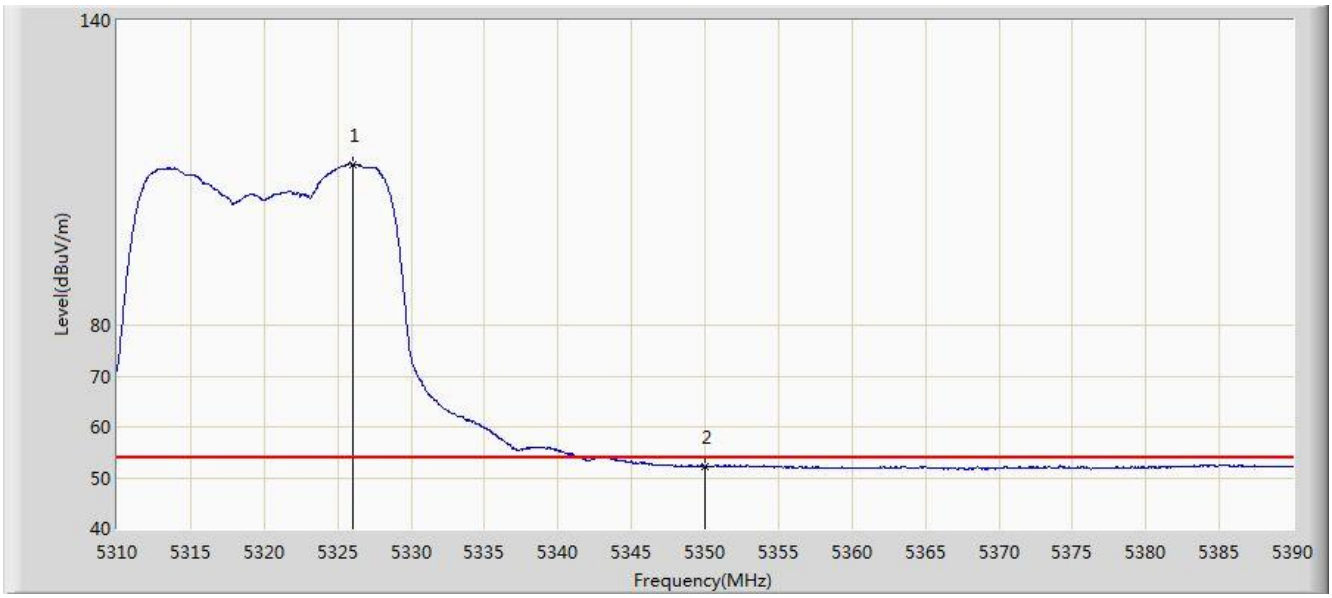


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.240	121.232	117.473	N/A	N/A	3.759	PK
2			5350.000	63.150	59.376	-10.850	74.000	3.774	PK
3			5354.640	66.561	62.784	-7.439	74.000	3.777	PK

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: 2020/03/17 - 00:03
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5320MHz	

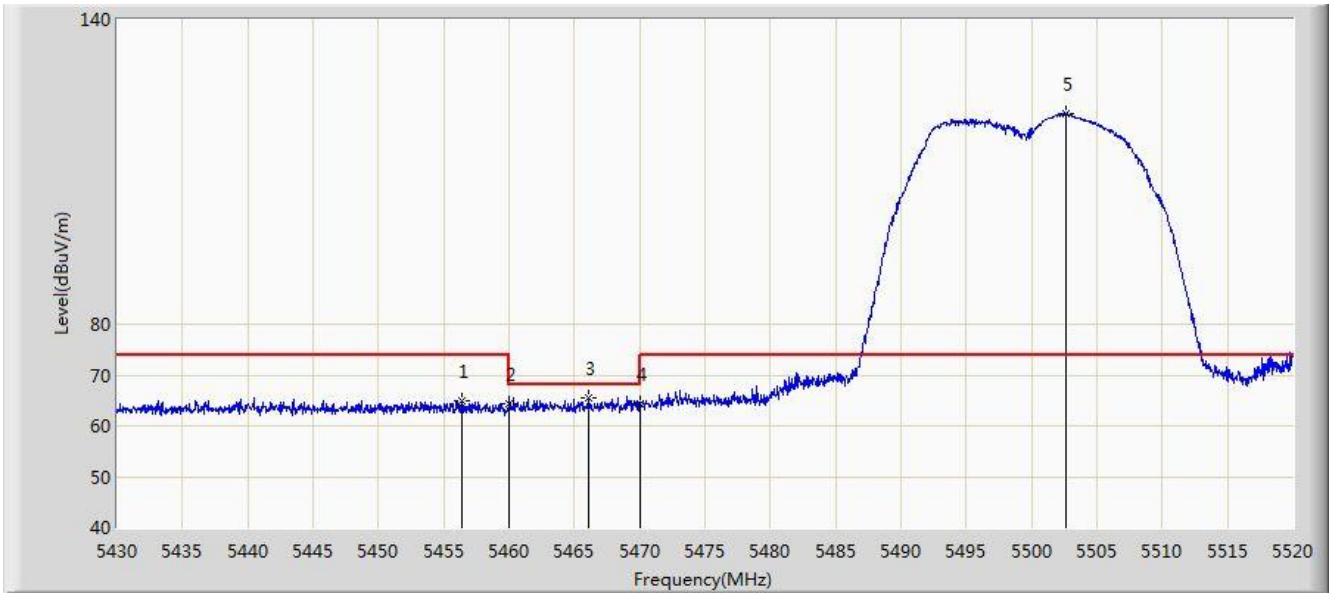


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	5326.000	111.668	107.909	N/A	N/A	3.759	AV
2			5350.000	52.231	48.457	-1.769	54.000	3.774	AV

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: 2020/03/17 - 00:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5500MHz	

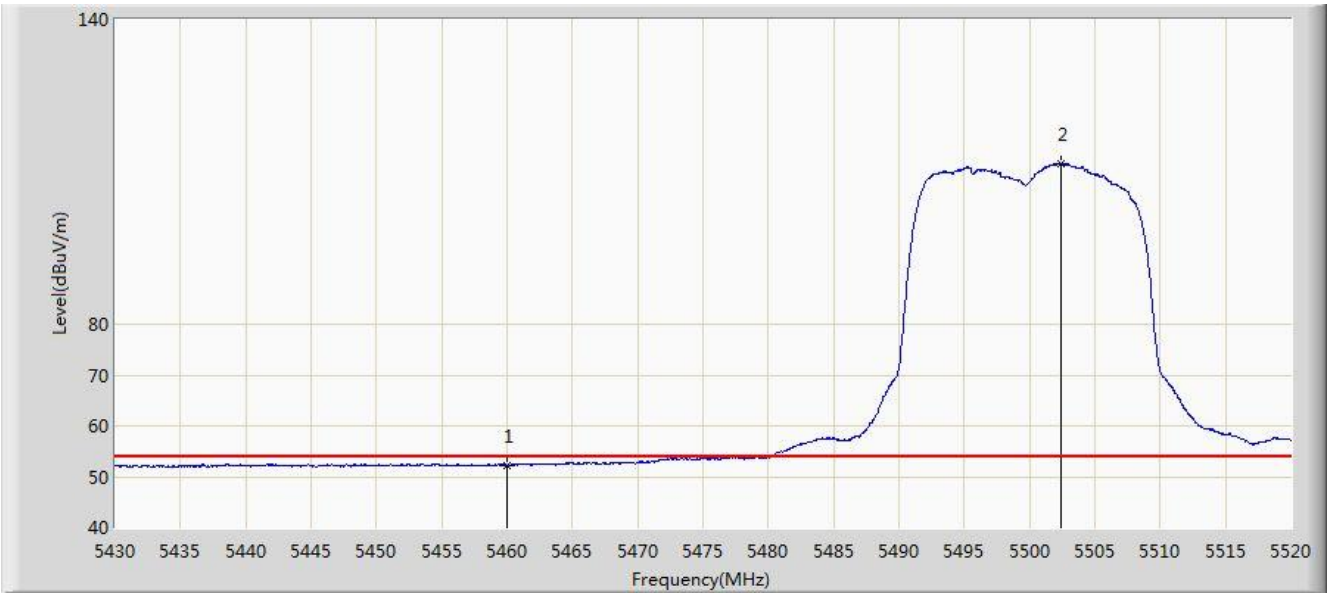


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.415	65.035	61.193	-8.965	74.000	3.842	PK
2			5460.000	64.419	60.575	-9.581	74.000	3.844	PK
3			5466.045	65.422	61.574	-2.778	68.200	3.848	PK
4			5470.000	64.375	60.524	-3.825	68.200	3.850	PK
5		*	5502.630	121.550	117.664	N/A	N/A	3.886	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: 2020/03/17 - 00:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5500MHz	

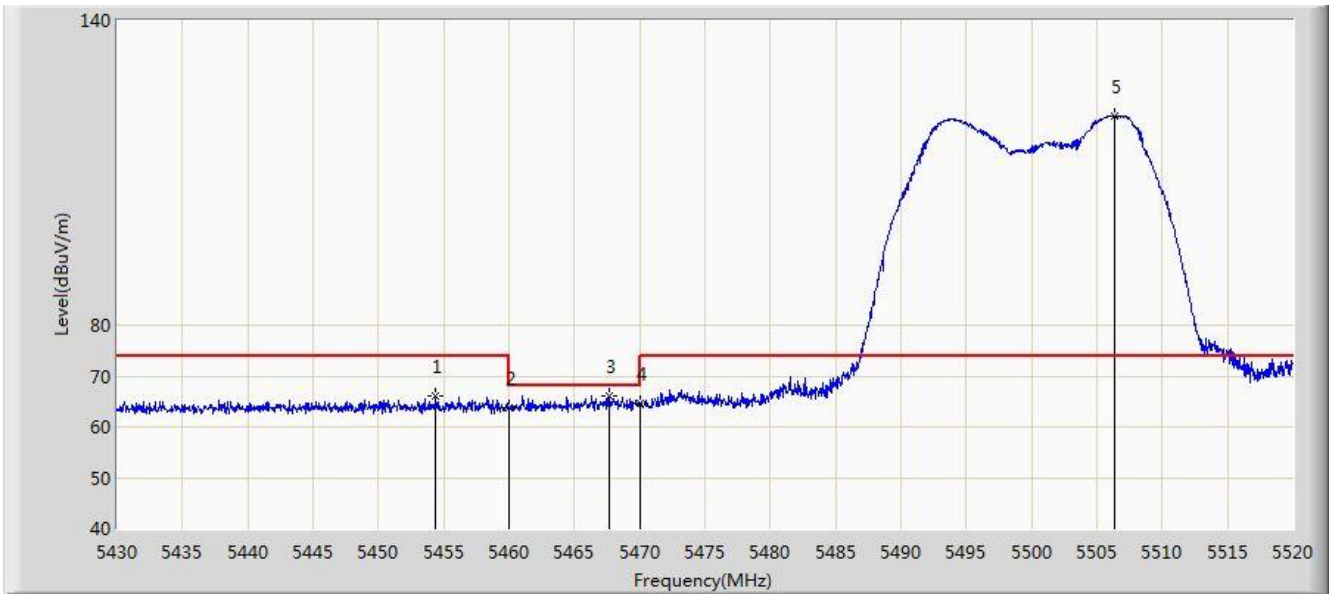


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	52.187	48.343	-1.813	54.000	3.844	AV
2	X	*	5502.450	111.714	107.828	N/A	N/A	3.885	AV

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: 2020/03/17 - 00:05
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5500MHz	

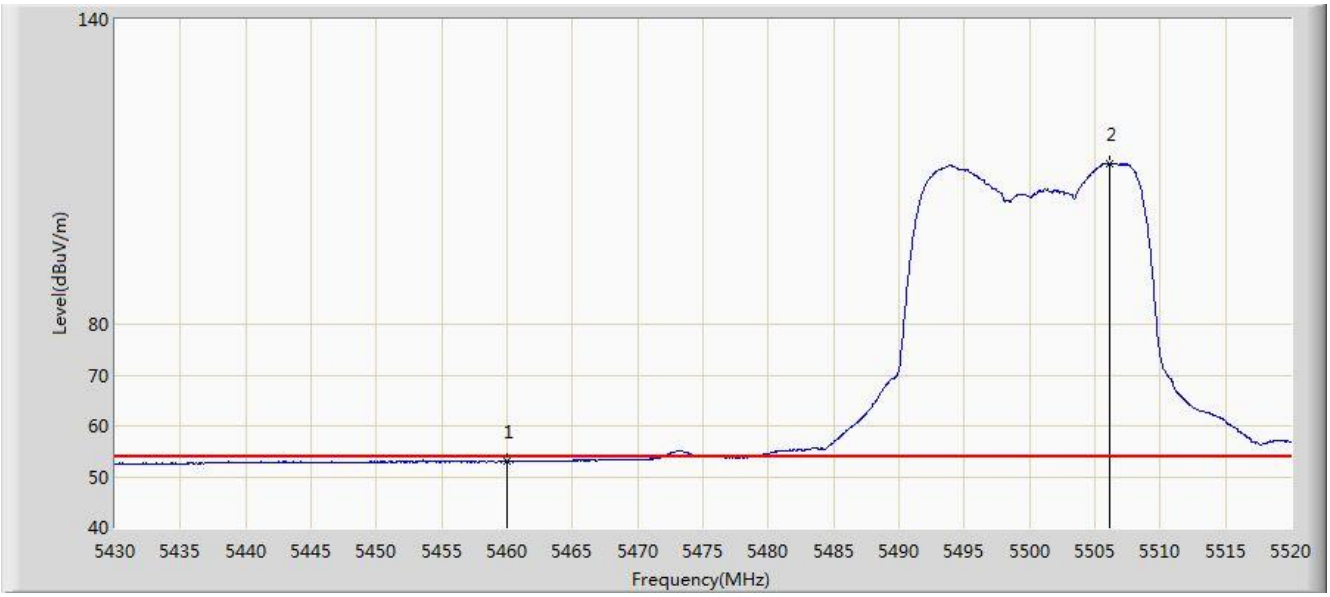


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5454.390	66.132	62.292	-7.868	74.000	3.840	PK
2			5460.000	63.655	59.811	-10.345	74.000	3.844	PK
3			5467.665	65.955	62.106	-2.245	68.200	3.849	PK
4			5470.000	64.708	60.857	-3.492	68.200	3.850	PK
5		*	5506.365	121.256	117.361	N/A	N/A	3.895	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: 2020/03/17 - 00:06
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5500MHz	

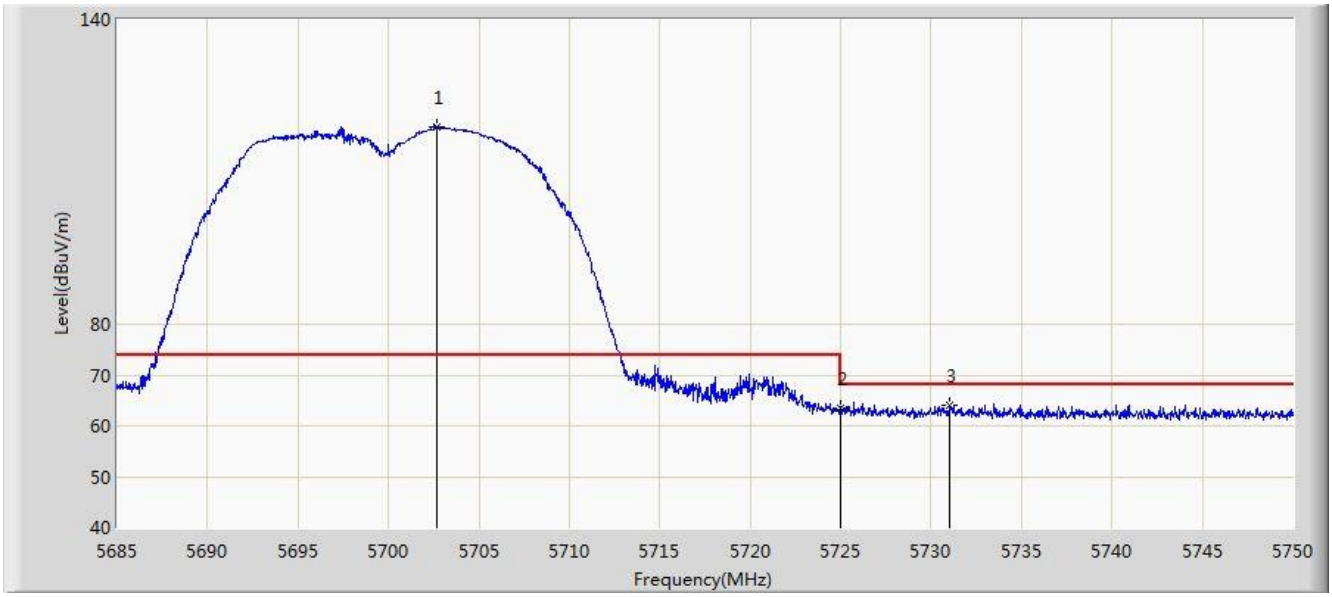


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	53.004	49.160	-0.996	54.000	3.844	AV
2	X	*	5506.095	111.686	107.792	N/A	N/A	3.893	AV

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: 2020/03/17 - 00:13
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5700MHz	

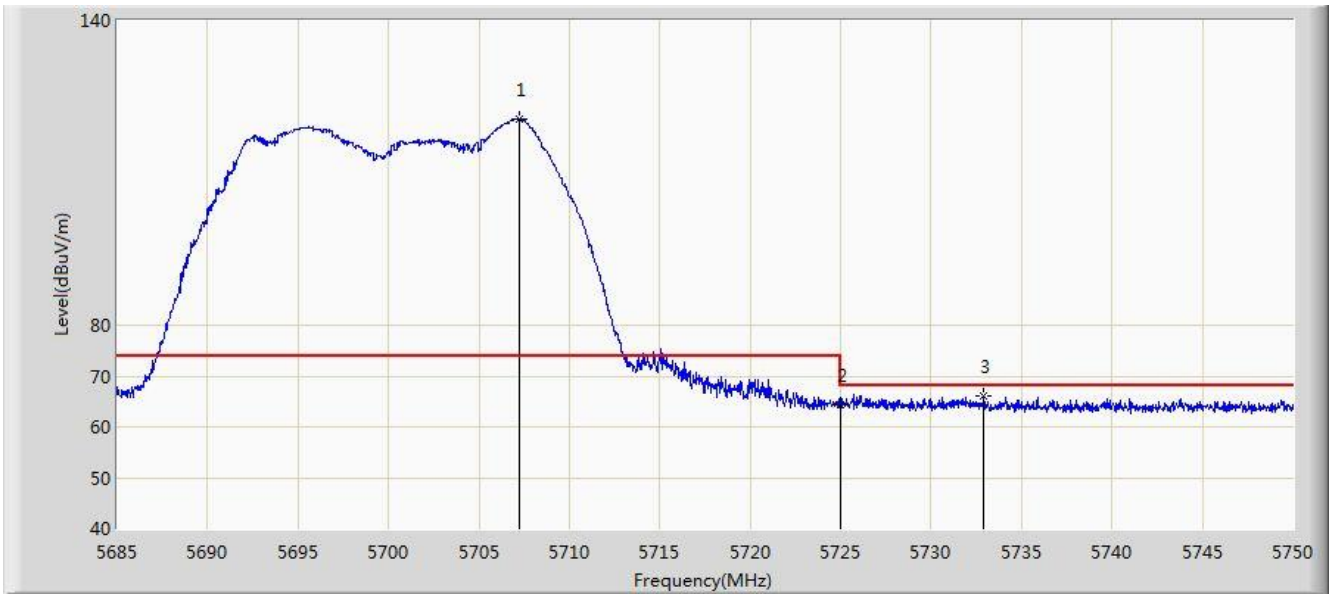


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5702.680	118.983	114.335	N/A	N/A	4.648	PK
2			5725.000	63.537	58.803	-4.663	68.200	4.734	PK
3			5730.987	64.029	59.272	-4.171	68.200	4.757	PK

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: 2020/03/17 - 00:12
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5700MHz	

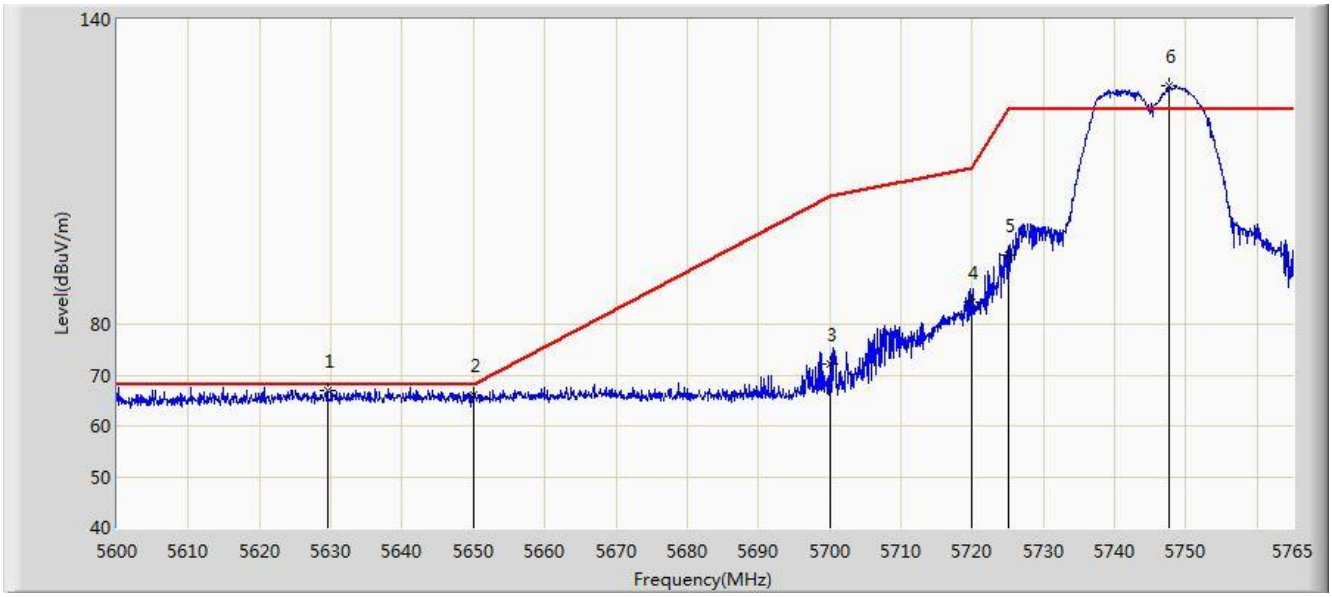


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5707.197	120.594	115.928	N/A	N/A	4.666	PK
2			5725.000	64.472	59.738	-3.728	68.200	4.734	PK
3			5732.905	66.160	61.396	-2.040	68.200	4.764	PK

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: 2020/03/17 - 00:19
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5745MHz	

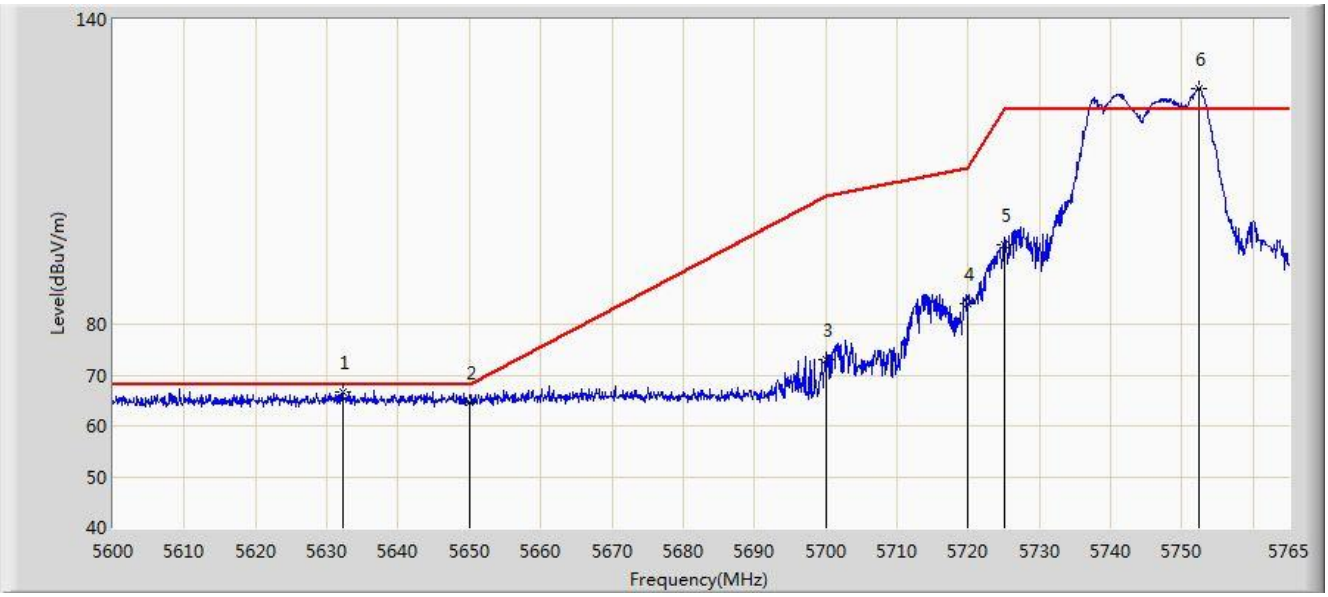


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5629.535	66.934	62.566	-1.266	68.200	4.368	PK
2			5650.000	65.972	61.526	-2.228	68.200	4.446	PK
3			5700.000	72.187	67.549	-33.013	105.200	4.638	PK
4			5720.000	84.378	79.663	-26.422	110.800	4.715	PK
5			5725.000	93.528	88.794	-28.672	122.200	4.734	PK
6		*	5747.675	126.848	122.027	N/A	N/A	4.822	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: 2020/03/17 - 00:18
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5745MHz	

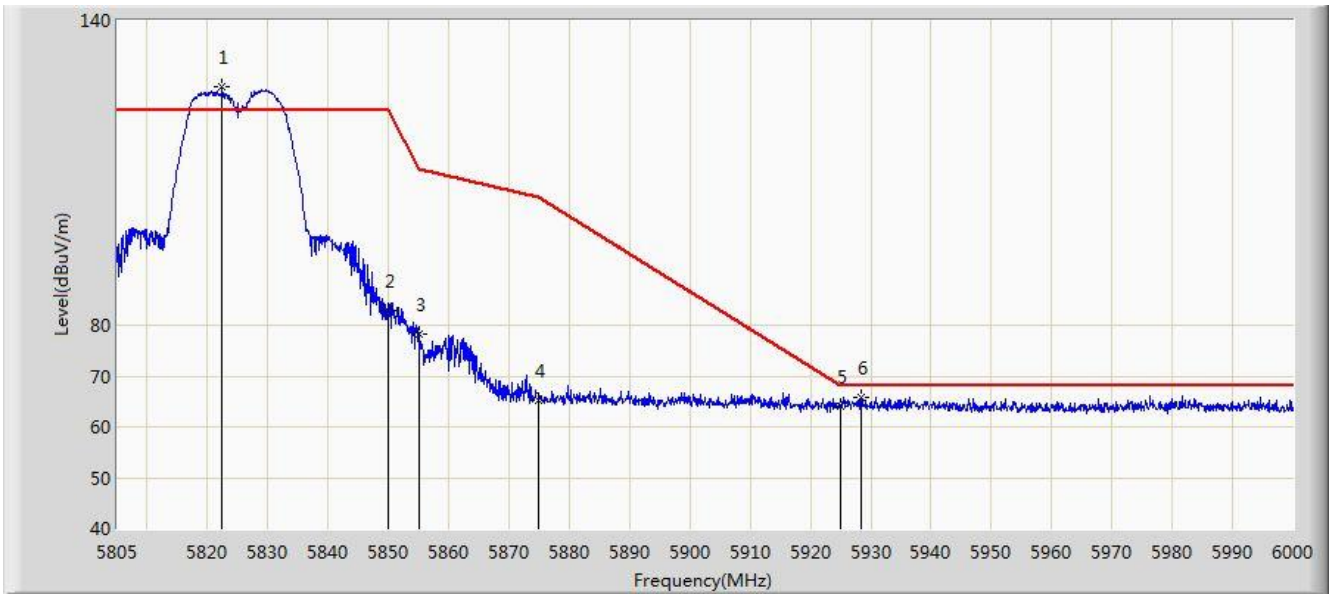


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5632.175	66.718	62.340	-1.482	68.200	4.378	PK
2			5650.000	64.503	60.057	-3.697	68.200	4.446	PK
3			5700.000	73.058	68.420	-32.142	105.200	4.638	PK
4			5720.000	84.025	79.310	-26.775	110.800	4.715	PK
5			5725.000	95.705	90.971	-26.495	122.200	4.734	PK
6		*	5752.377	126.394	121.555	N/A	N/A	4.839	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: 2020/03/17 - 00:21
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5825MHz	

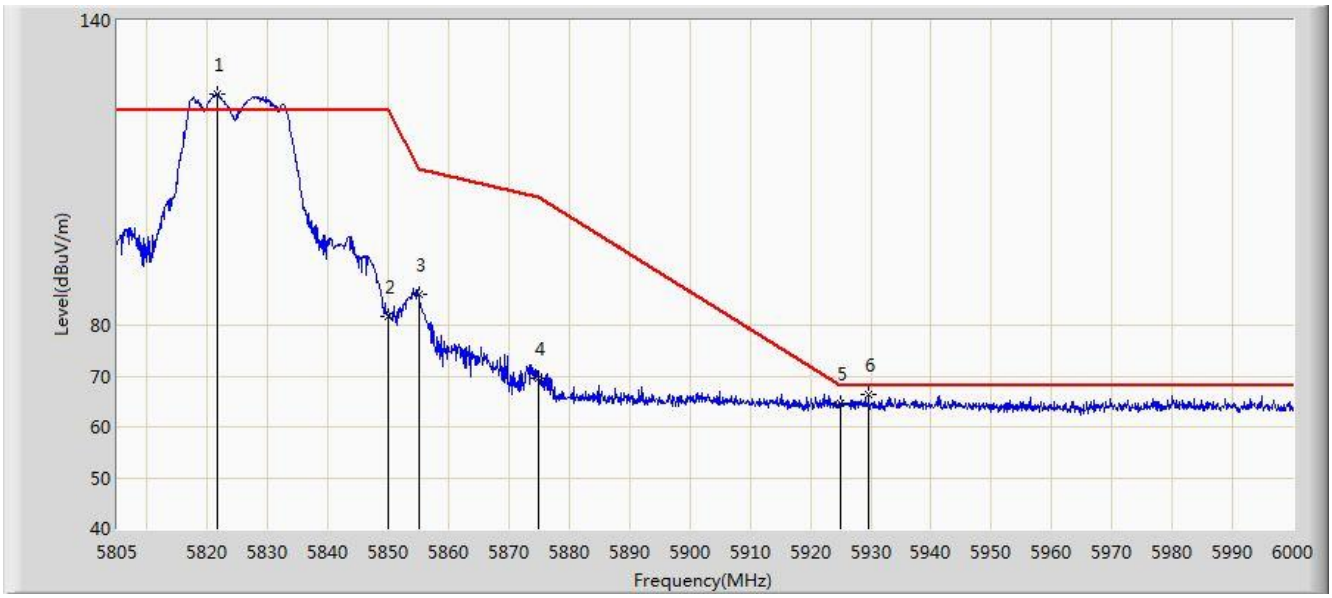


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5822.355	126.916	121.808	N/A	N/A	5.108	PK
2			5850.000	82.930	77.716	-39.270	122.200	5.214	PK
3			5855.000	78.258	73.025	-32.542	110.800	5.233	PK
4			5875.000	65.304	59.994	-39.896	105.200	5.310	PK
5			5925.000	64.154	58.652	-4.046	68.200	5.502	PK
6			5928.337	65.707	60.192	-2.493	68.200	5.515	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: 2020/03/17 - 00:21
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11a at Channel 5825MHz	

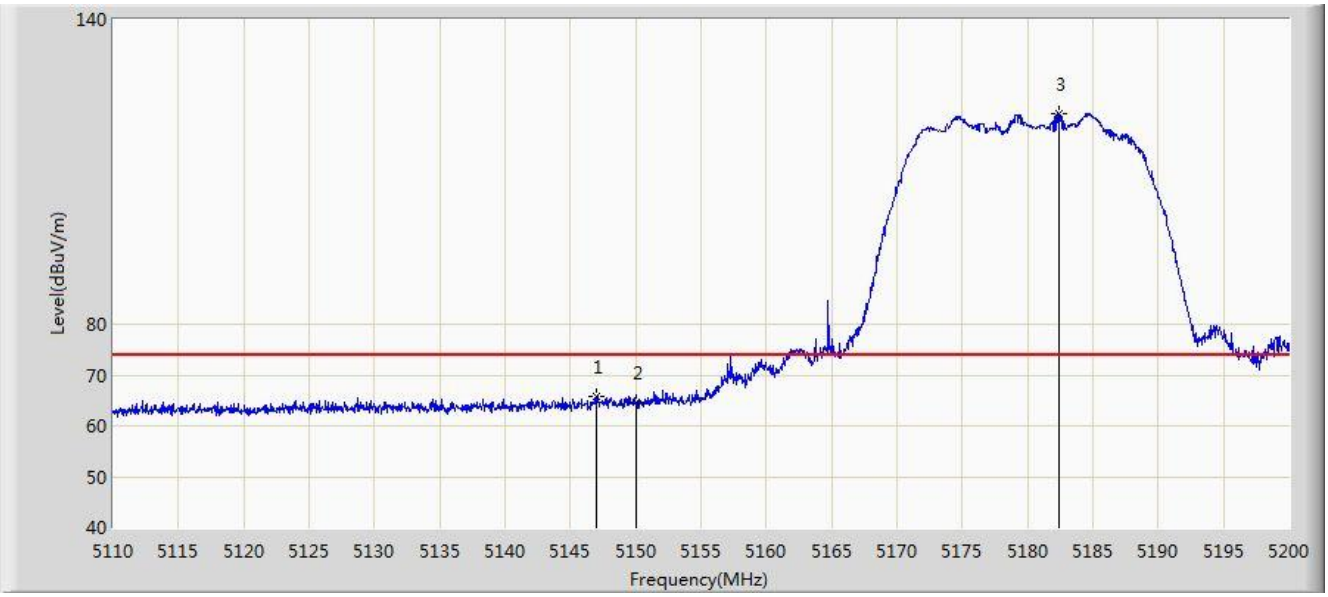


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5821.575	125.594	120.489	N/A	N/A	5.105	PK
2			5850.000	81.656	76.442	-40.544	122.200	5.214	PK
3			5855.000	85.973	80.740	-24.827	110.800	5.233	PK
4			5875.000	69.634	64.324	-35.566	105.200	5.310	PK
5			5925.000	64.519	59.017	-3.681	68.200	5.502	PK
6			5929.605	66.350	60.830	-1.850	68.200	5.520	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: 2020/03/17 - 00:25
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

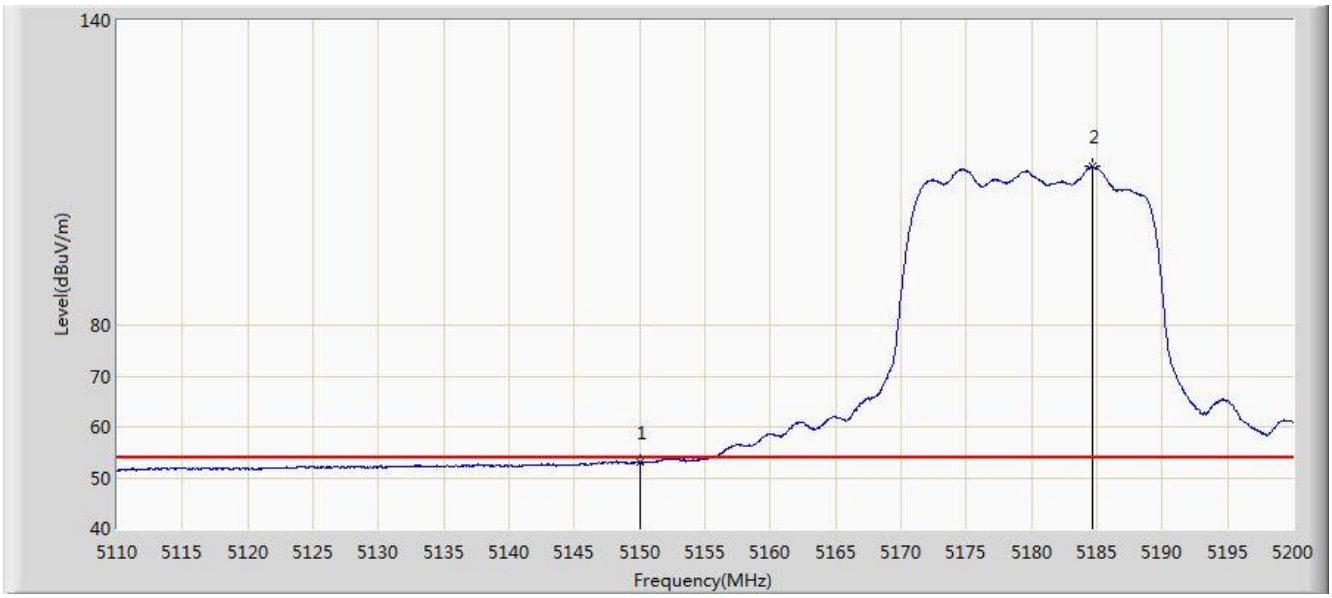


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5146.990	65.912	62.268	-8.088	74.000	3.644	PK
2			5150.000	64.550	60.904	-9.450	74.000	3.646	PK
3		*	5182.450	121.326	117.659	N/A	N/A	3.667	PK

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: 2020/03/17 - 00:26
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

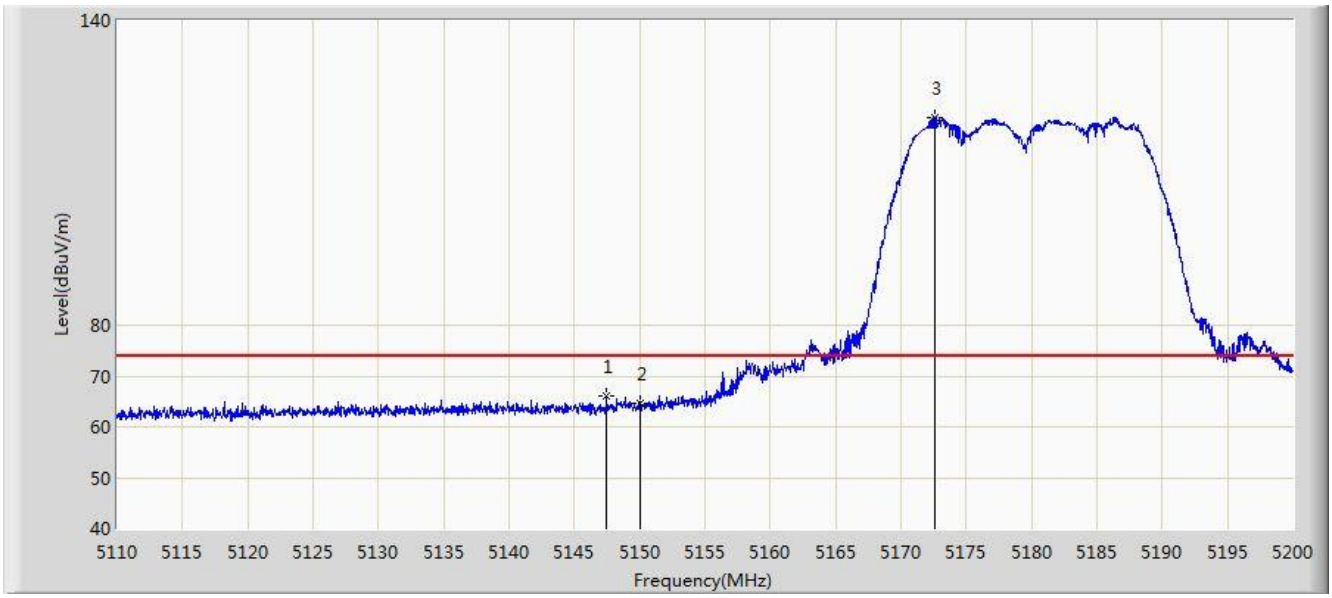


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	53.055	49.409	-0.945	54.000	3.646	AV
2	X	*	5184.700	111.172	107.504	N/A	N/A	3.669	AV

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: 2020/03/17 - 00:23
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

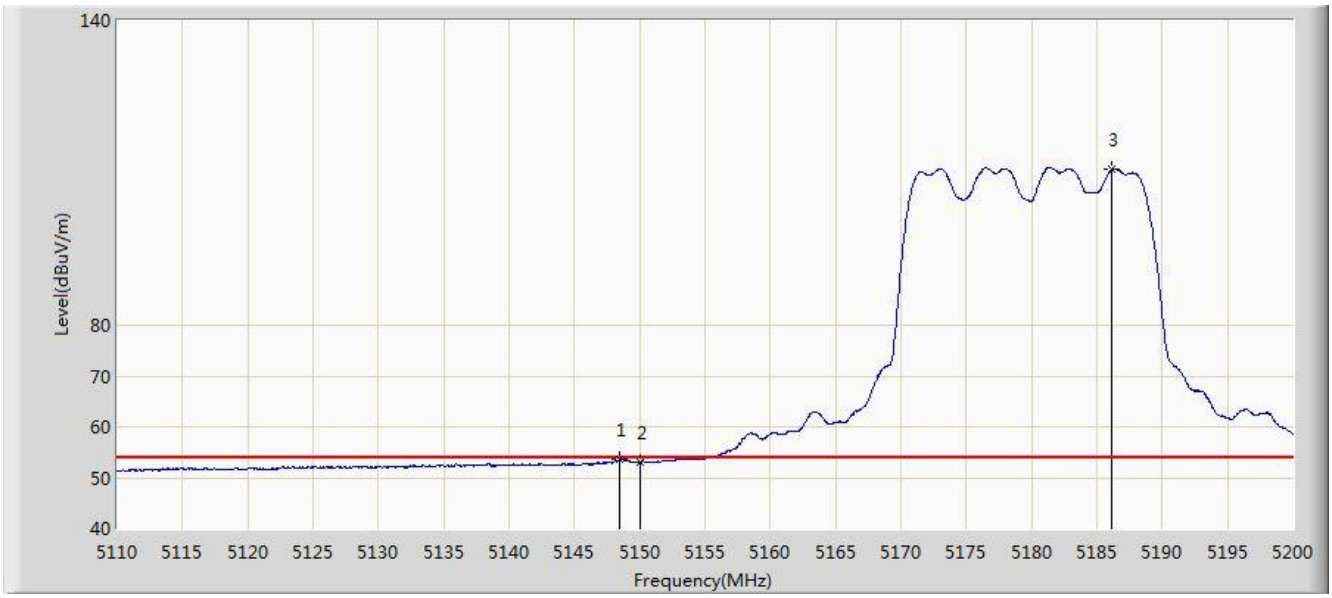


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.485	66.097	62.452	-7.903	74.000	3.645	PK
2			5150.000	64.623	60.977	-9.377	74.000	3.646	PK
3		*	5172.550	120.961	117.301	N/A	N/A	3.660	PK

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: 2020/03/17 - 00:24
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz	

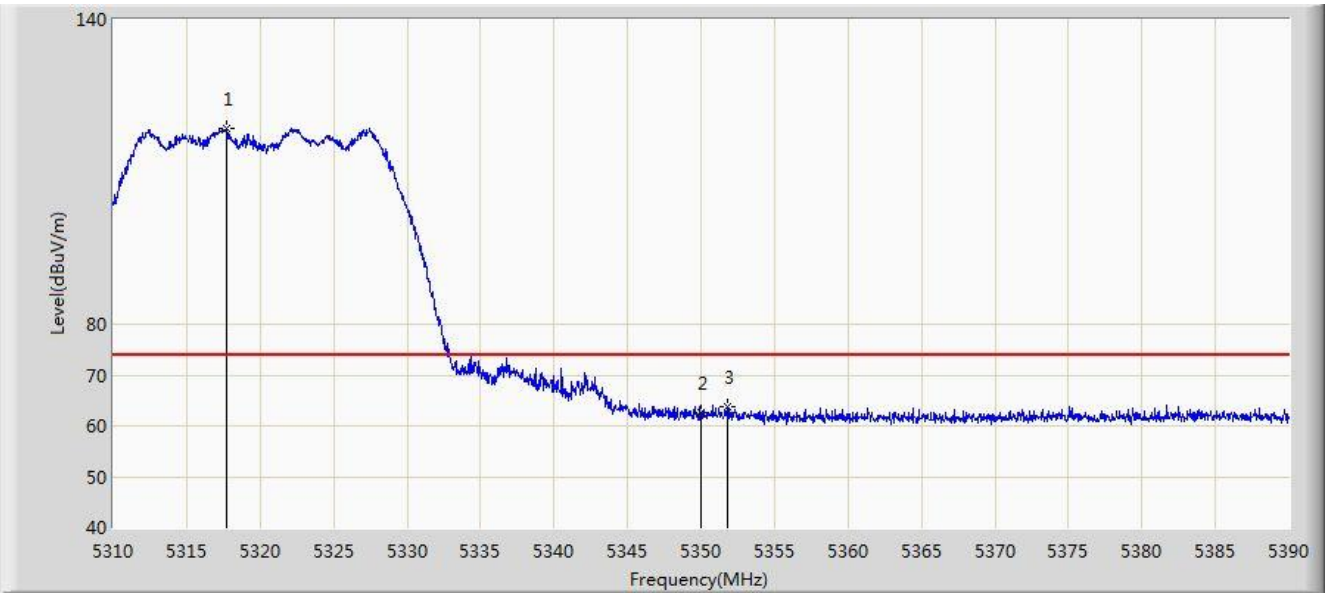


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.430	53.542	49.897	-0.458	54.000	3.645	AV
2			5150.000	53.087	49.441	-0.913	54.000	3.646	AV
3	X	*	5186.095	110.704	107.035	N/A	N/A	3.669	AV

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: 2020/03/17 - 00:28
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

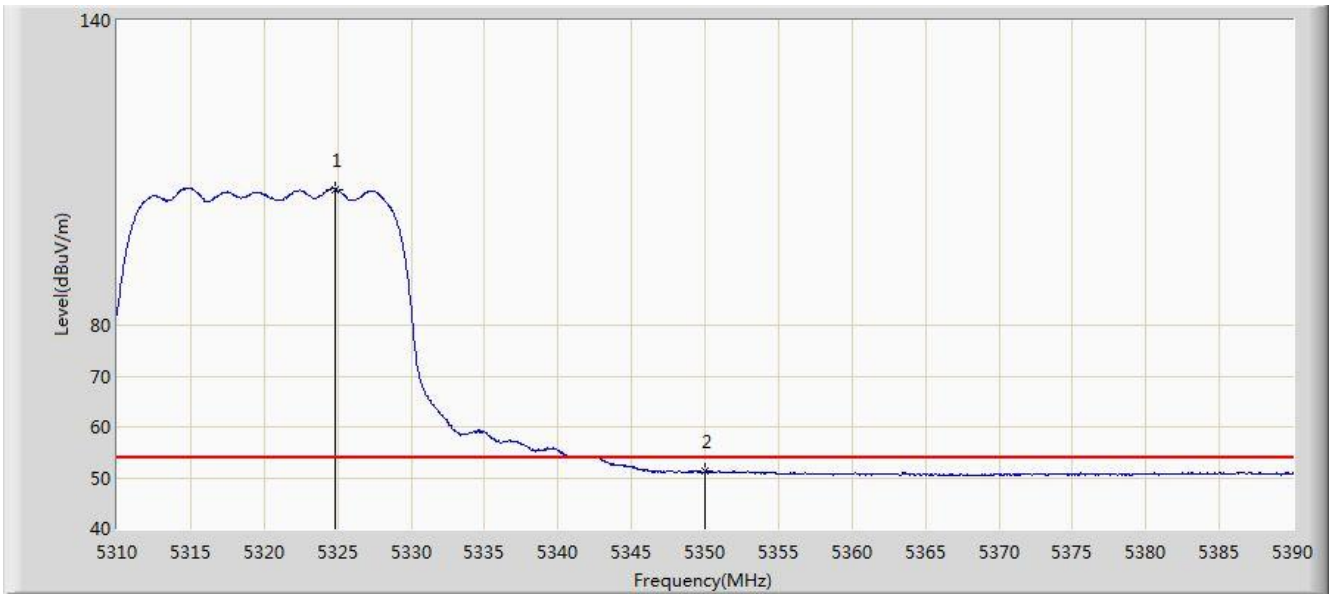


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.680	118.416	114.662	N/A	N/A	3.754	PK
2			5350.000	62.720	58.946	-11.280	74.000	3.774	PK
3			5351.760	63.638	59.863	-10.362	74.000	3.775	PK

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: 2020/03/17 - 00:29
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

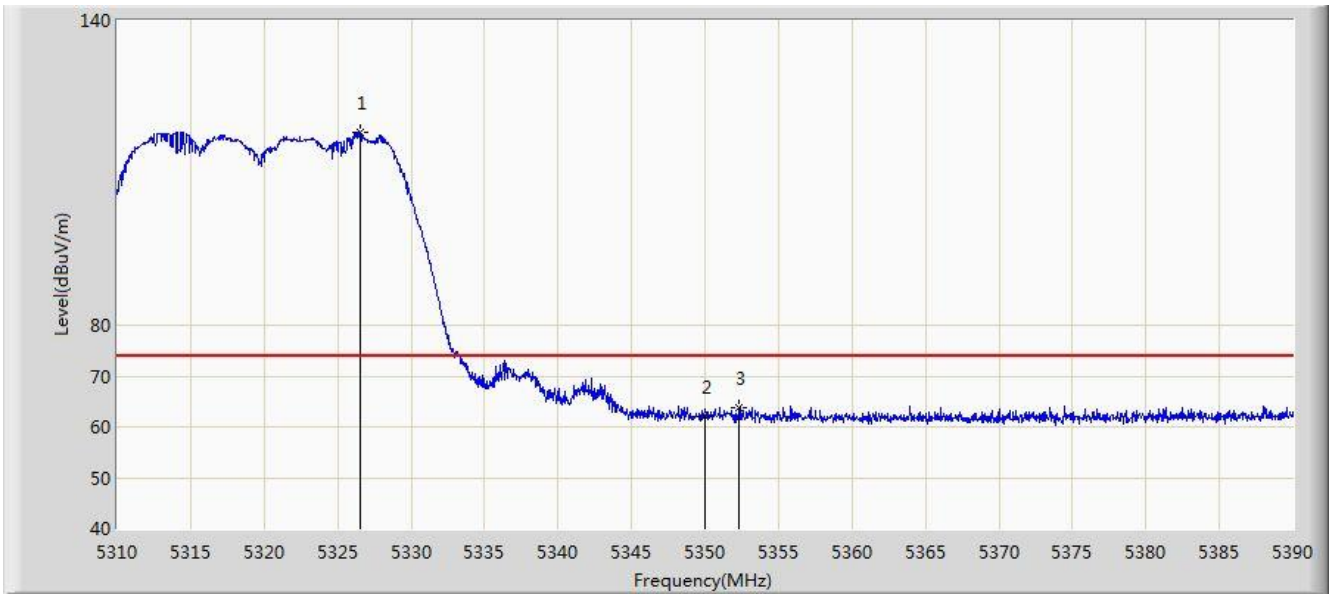


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5324.880	106.619	102.860	N/A	N/A	3.758	AV
2			5350.000	51.208	47.434	-2.792	54.000	3.774	AV

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: 2020/03/17 - 00:27
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

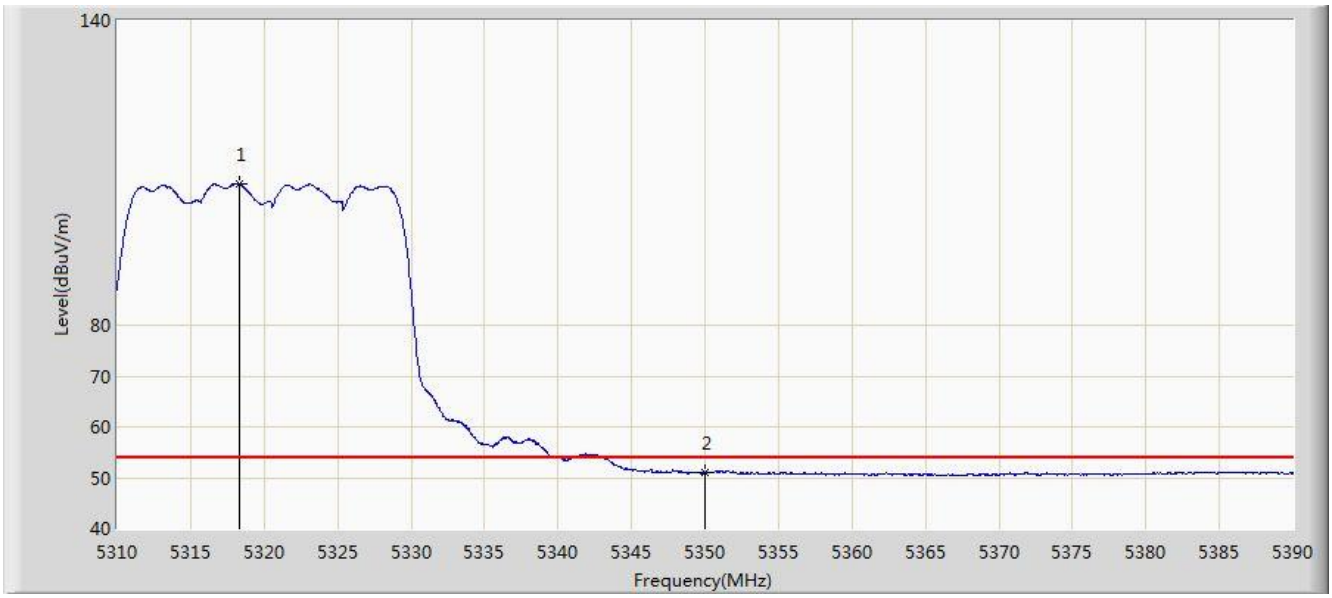


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.560	117.888	114.128	N/A	N/A	3.760	PK
2			5350.000	62.007	58.233	-11.993	74.000	3.774	PK
3			5352.320	63.874	60.099	-10.126	74.000	3.775	PK

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: 2020/03/17 - 00:28
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz	

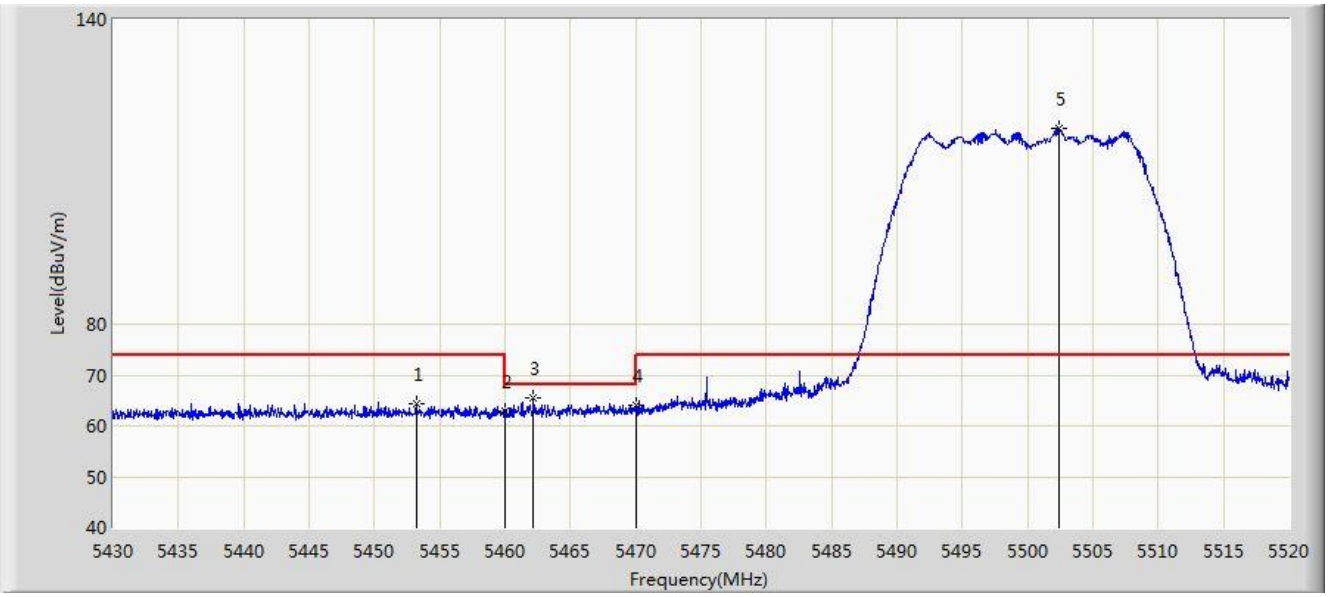


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5318.280	107.894	104.140	N/A	N/A	3.754	AV
2			5350.000	51.085	47.311	-2.915	54.000	3.774	AV

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: 2020/03/17 - 00:36
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

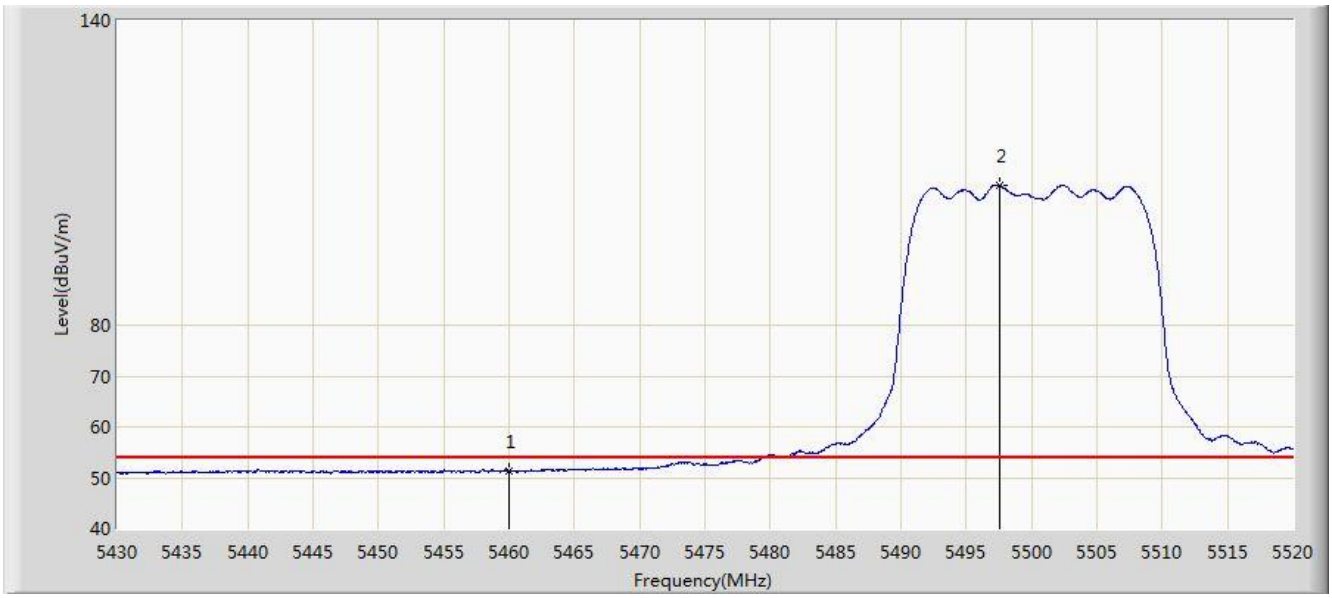


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.220	64.436	60.597	-9.564	74.000	3.840	PK
2			5460.000	62.838	58.994	-11.162	74.000	3.844	PK
3			5462.175	65.527	61.682	-2.673	68.200	3.845	PK
4			5470.000	63.961	60.110	-4.239	68.200	3.850	PK
5		*	5502.450	118.475	114.589	N/A	N/A	3.885	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: 2020/03/17 - 00:37
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

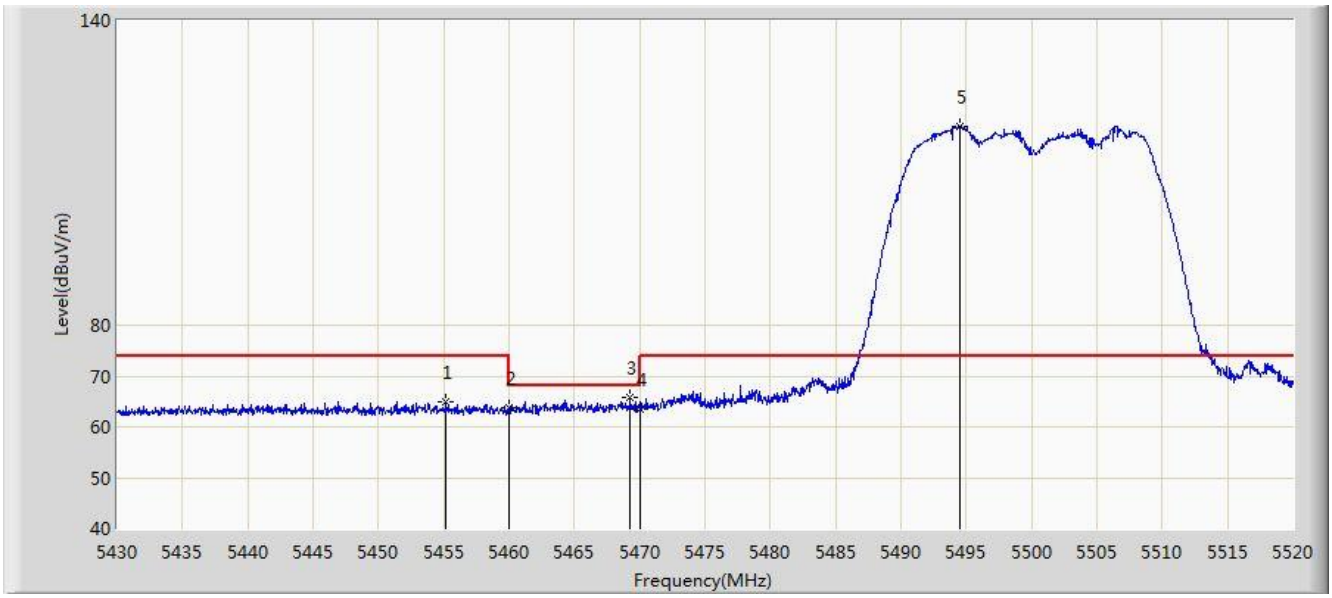


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	51.303	47.459	-2.697	54.000	3.844	AV
2		*	5497.545	107.629	103.751	N/A	N/A	3.877	AV

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: 2020/03/17 - 00:29
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

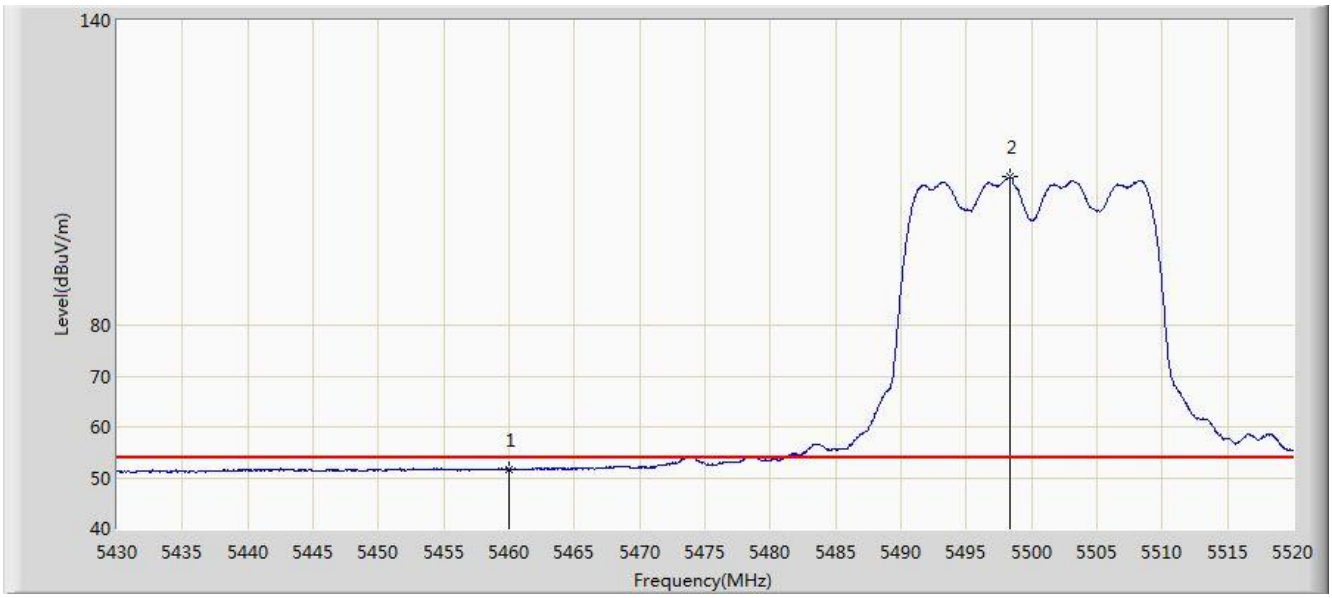


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5455.155	64.963	61.122	-9.037	74.000	3.841	PK
2			5460.000	63.628	59.784	-10.372	74.000	3.844	PK
3			5469.285	65.765	61.915	-2.435	68.200	3.850	PK
4			5470.000	63.390	59.539	-4.810	68.200	3.850	PK
5		*	5494.485	119.078	115.205	N/A	N/A	3.874	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: 2020/03/17 - 00:36
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz	

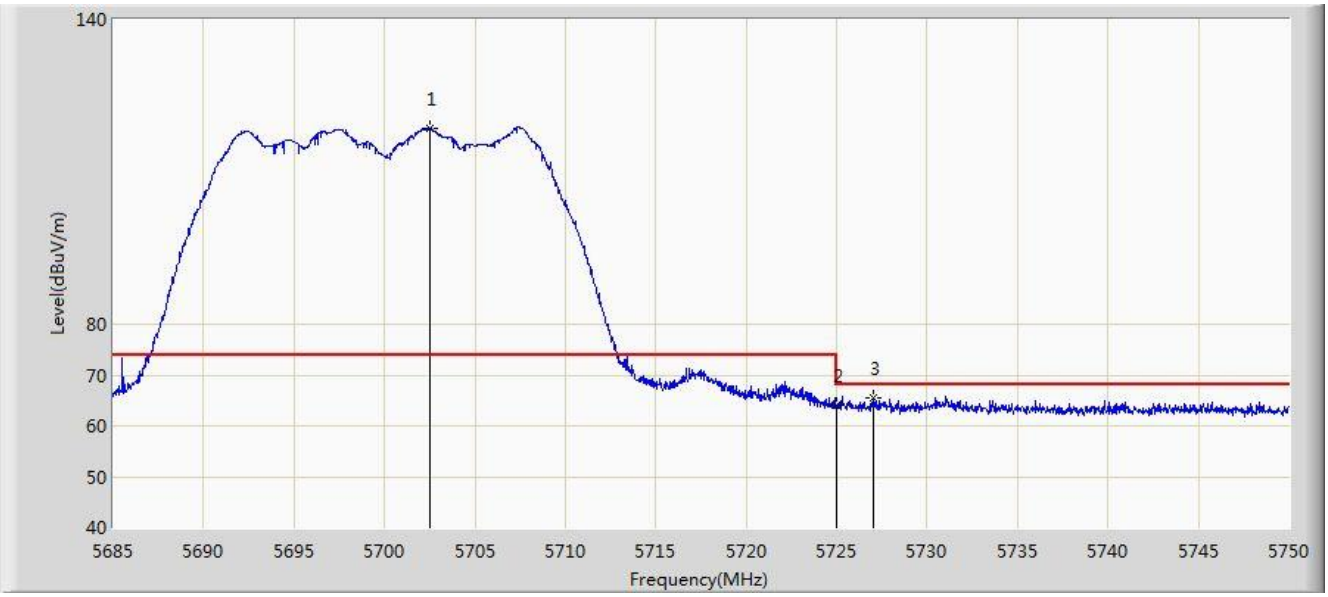


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	51.679	47.835	-2.321	54.000	3.844	AV
2	X	*	5498.400	109.182	105.303	N/A	N/A	3.879	AV

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: 2020/03/17 - 00:38
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

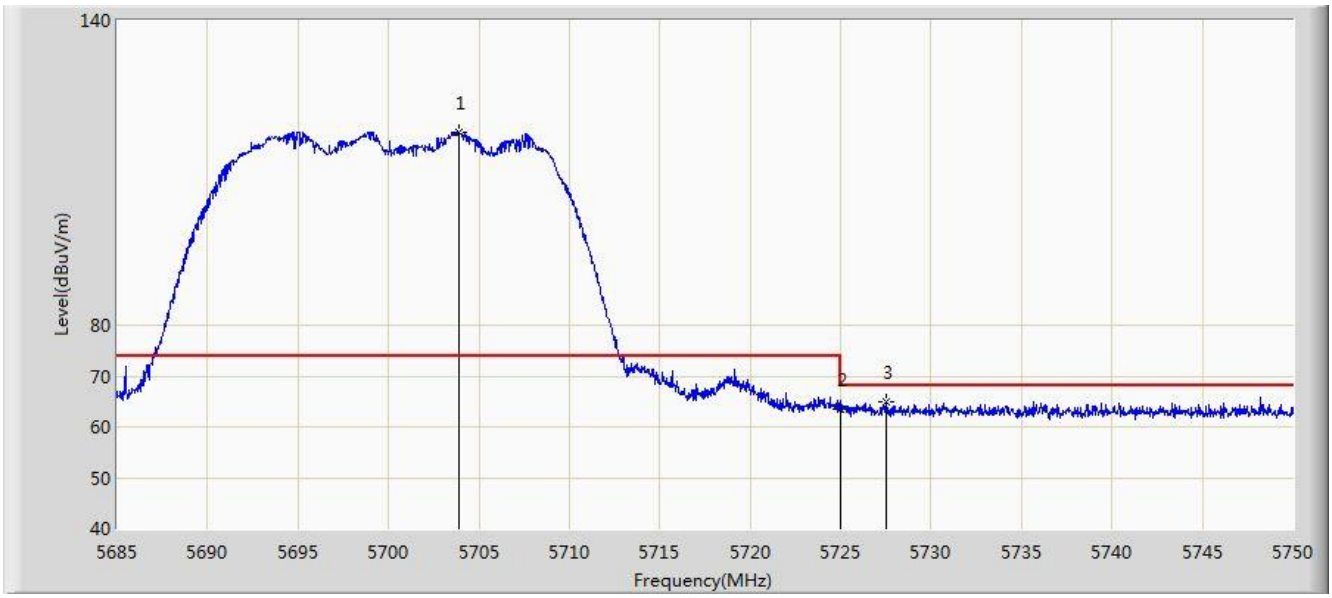


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5702.550	118.567	113.919	N/A	N/A	4.648	PK
2			5725.000	63.923	59.189	-4.277	68.200	4.734	PK
3			5726.990	65.451	60.710	-2.749	68.200	4.741	PK

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: 2020/03/17 - 00:38
Limit: FCC_Part 15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz	

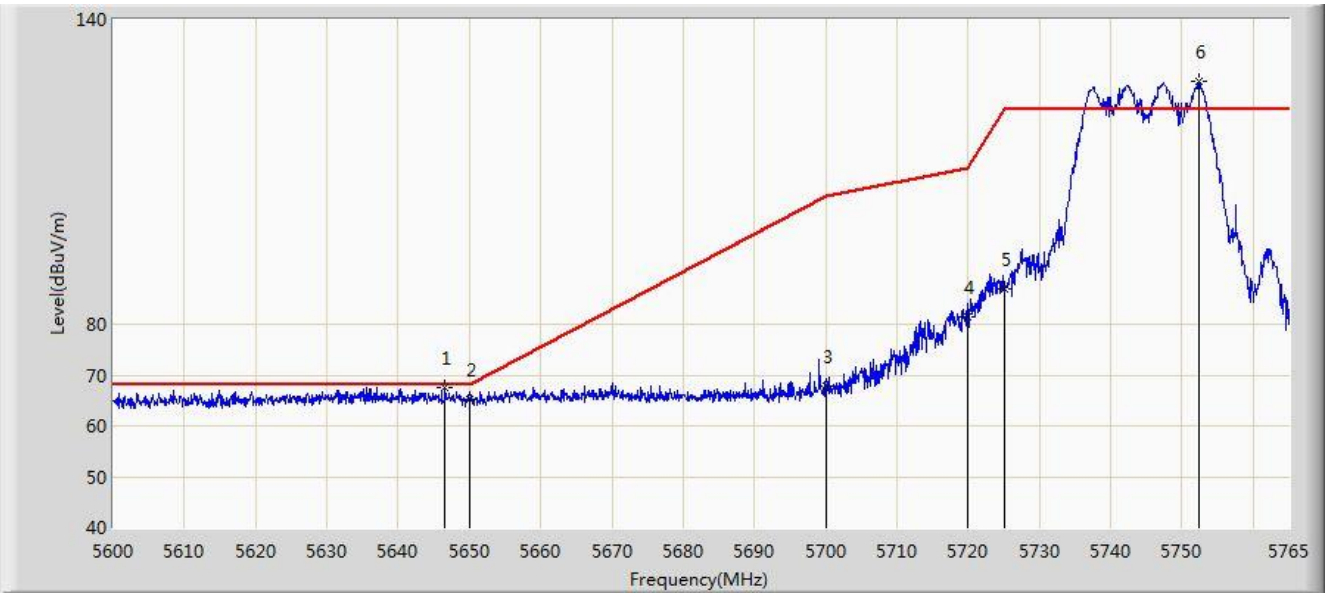


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5703.882	117.838	113.185	N/A	N/A	4.653	PK
2			5725.000	63.537	58.803	-4.663	68.200	4.734	PK
3			5727.542	65.048	60.304	-3.152	68.200	4.744	PK

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: 2020/03/17 - 00:40
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz	

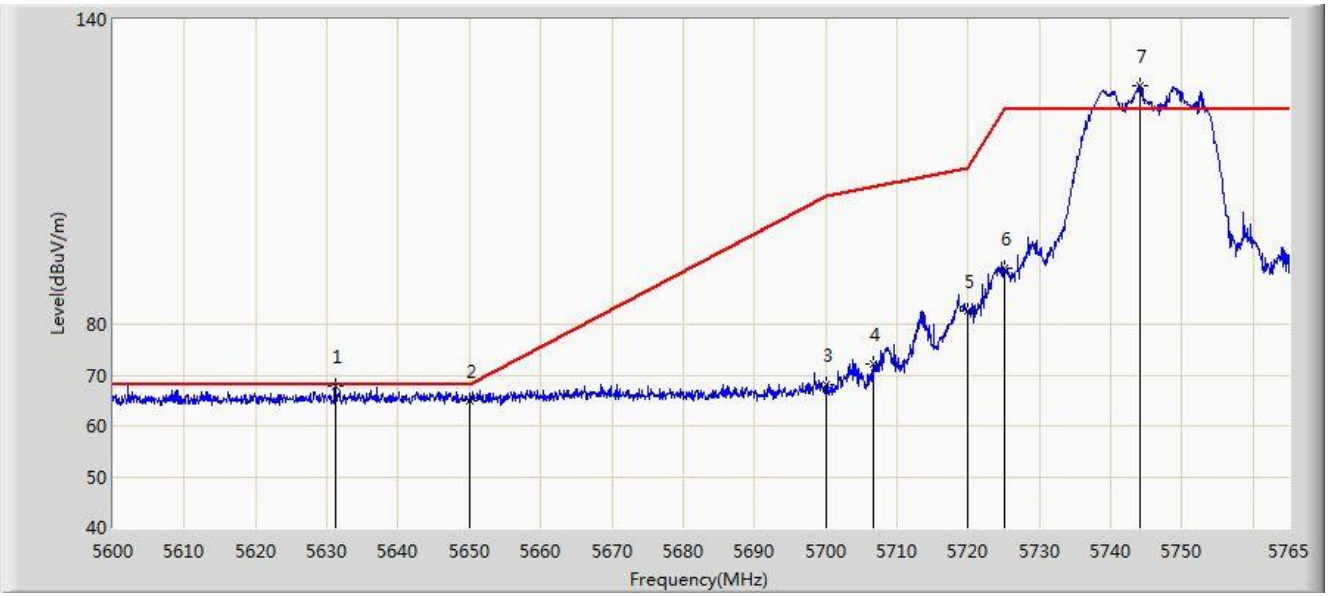


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5646.530	67.672	63.239	-0.528	68.200	4.433	PK
2			5650.000	65.341	60.895	-2.859	68.200	4.446	PK
3			5700.000	67.945	63.307	-37.255	105.200	4.638	PK
4			5720.000	81.563	76.848	-29.237	110.800	4.715	PK
5			5725.000	86.861	82.127	-35.339	122.200	4.734	PK
6		*	5752.295	127.749	122.911	N/A	N/A	4.839	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: 2020/03/17 - 00:40
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz	

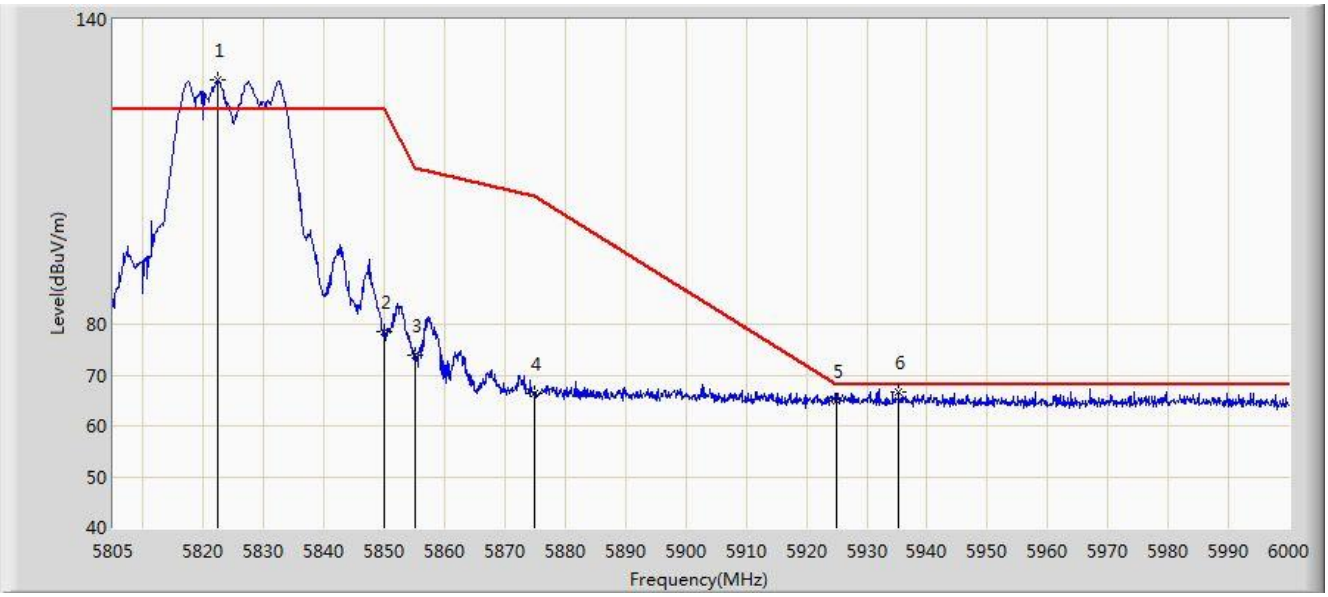


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5631.185	67.696	63.322	-0.504	68.200	4.373	PK
2			5650.000	65.067	60.621	-3.133	68.200	4.446	PK
3			5700.000	68.038	63.400	-37.162	105.200	4.638	PK
4			5706.590	72.176	67.513	-34.871	107.047	4.663	PK
5			5720.000	82.476	77.761	-28.324	110.800	4.715	PK
6			5725.000	90.887	86.153	-31.313	122.200	4.734	PK
7		*	5744.210	126.995	122.188	N/A	N/A	4.807	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: 2020/03/17 - 00:43
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	

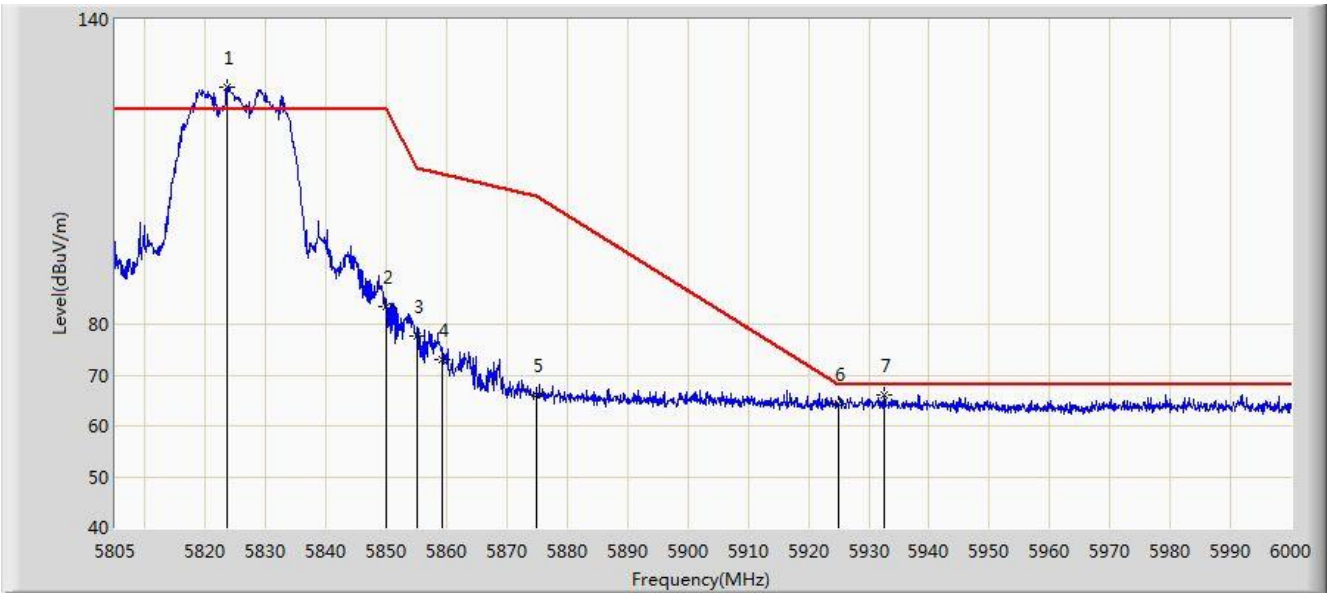


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5822.257	128.220	122.430	N/A	N/A	5.790	PK
2			5850.000	78.510	72.541	-43.690	122.200	5.968	PK
3			5855.000	74.003	68.028	-36.797	110.800	5.975	PK
4			5875.000	66.505	60.492	-38.695	105.200	6.013	PK
5			5925.000	64.820	58.685	-3.380	68.200	6.136	PK
6			5935.260	66.676	60.546	-1.524	68.200	6.130	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: 2020/03/17 - 00:42
Limit: FCC_Part 15.407_RE(3m)	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5823.525	126.792	121.679	N/A	N/A	5.112	PK
2			5850.000	83.536	78.322	-38.664	122.200	5.214	PK
3			5855.000	77.738	72.505	-33.062	110.800	5.233	PK
4			5859.308	73.127	67.877	-36.465	109.592	5.250	PK
5			5875.000	65.994	60.684	-39.206	105.200	5.310	PK
6			5925.000	64.227	58.725	-3.973	68.200	5.502	PK
7			5932.627	66.131	60.600	-2.069	68.200	5.531	PK

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

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