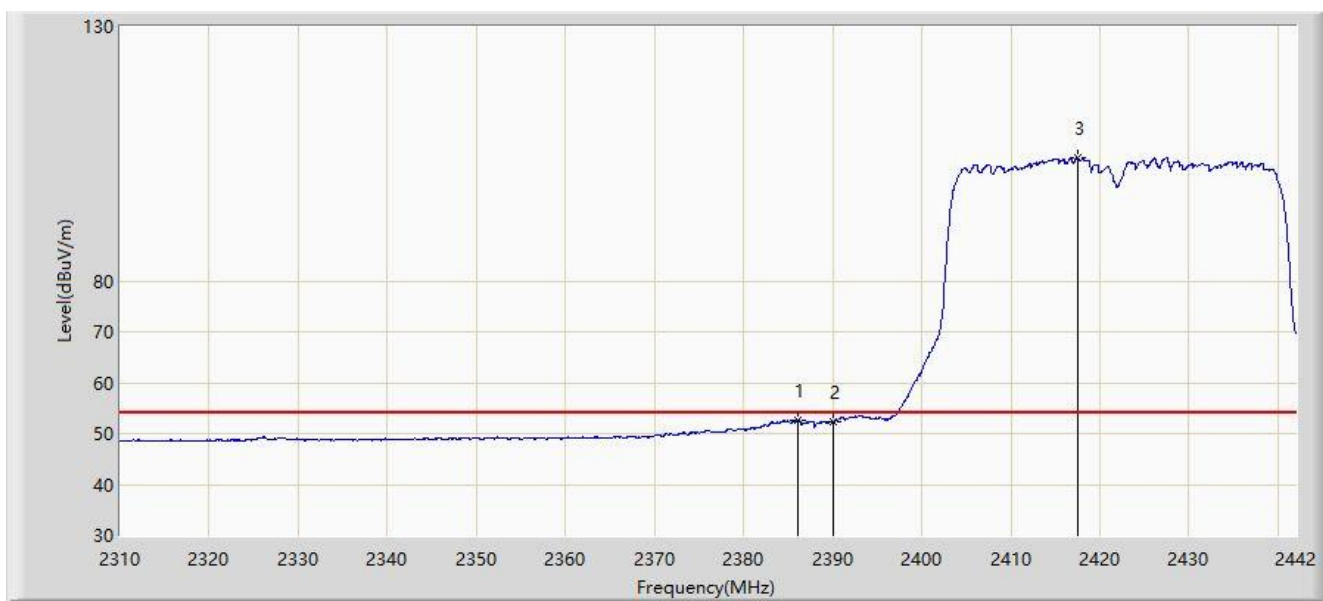


Site: AC1	Time: 2020/02/16 - 18:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	

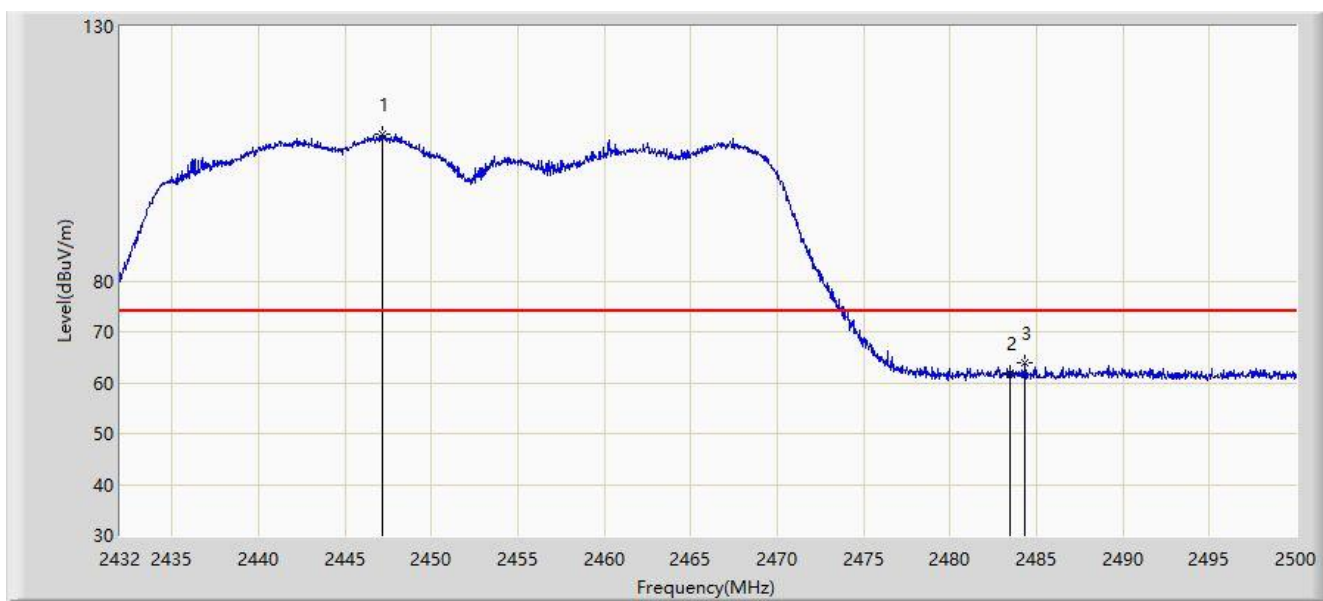


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.098	52.556	20.483	-1.444	54.000	32.074	AV
2			2390.000	52.344	20.272	-1.656	54.000	32.072	AV
3		*	2417.514	104.099	72.001	N/A	N/A	32.098	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

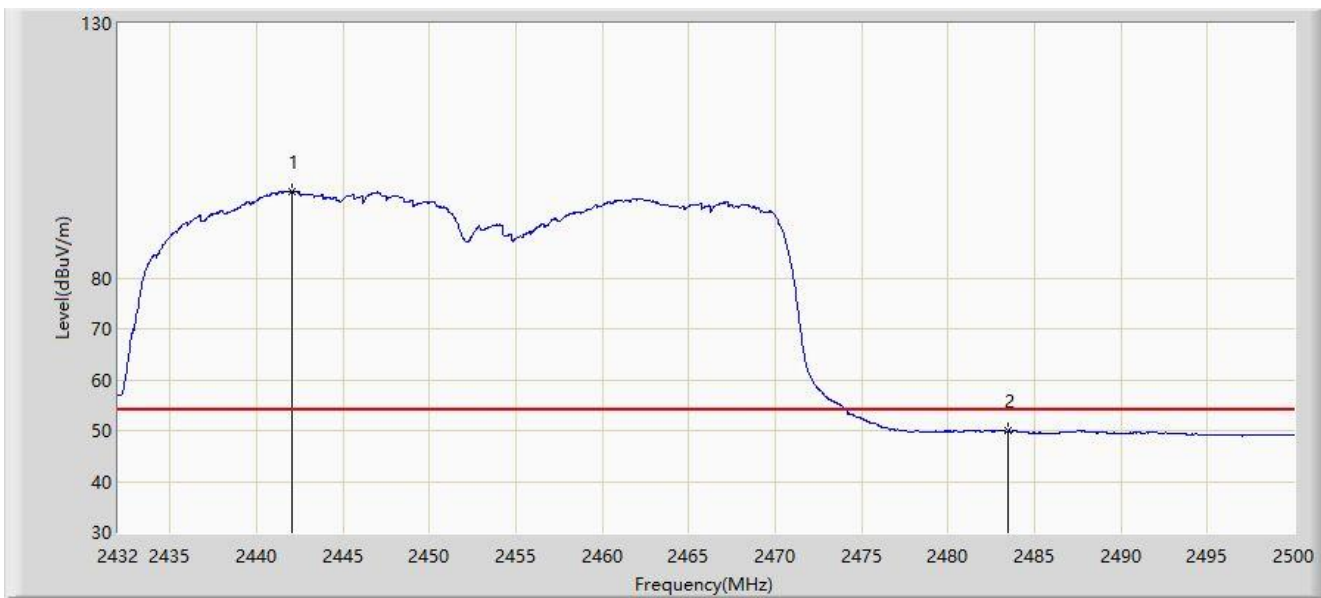


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2447.130	108.921	76.847	N/A	N/A	32.075	PK
2			2483.500	61.876	29.839	-12.124	74.000	32.037	PK
3			2484.360	64.008	31.973	-9.992	74.000	32.035	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

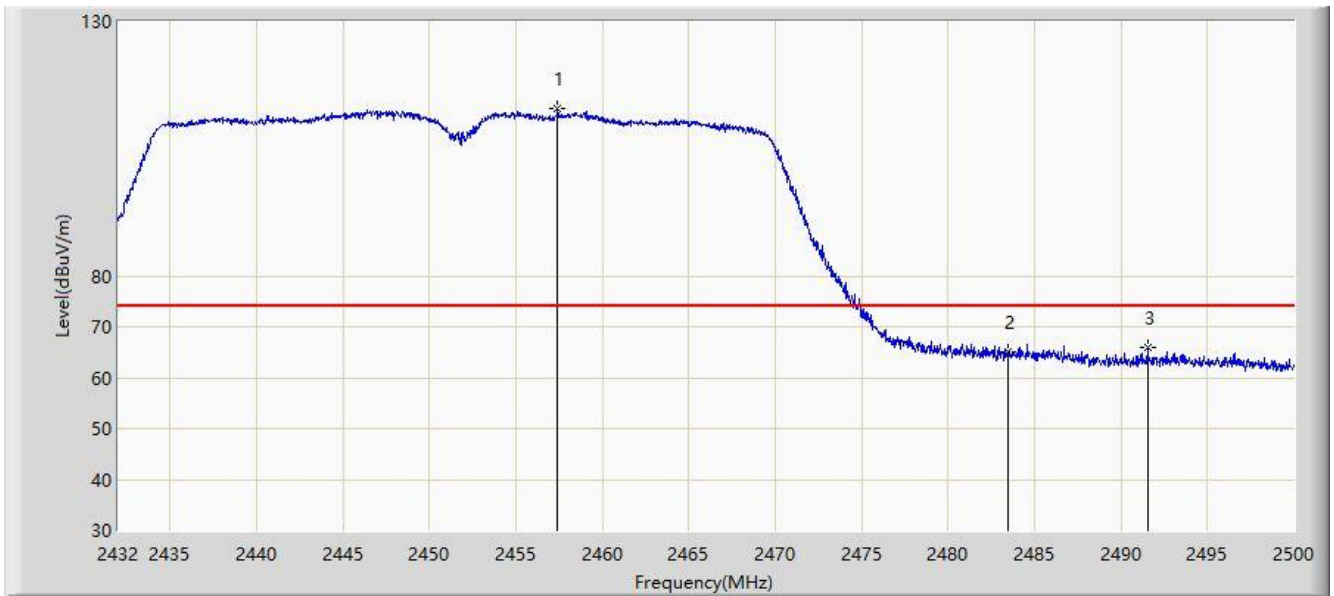


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2442.064	96.941	64.858	N/A	N/A	32.083	AV
2			2483.500	49.874	17.837	-4.126	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

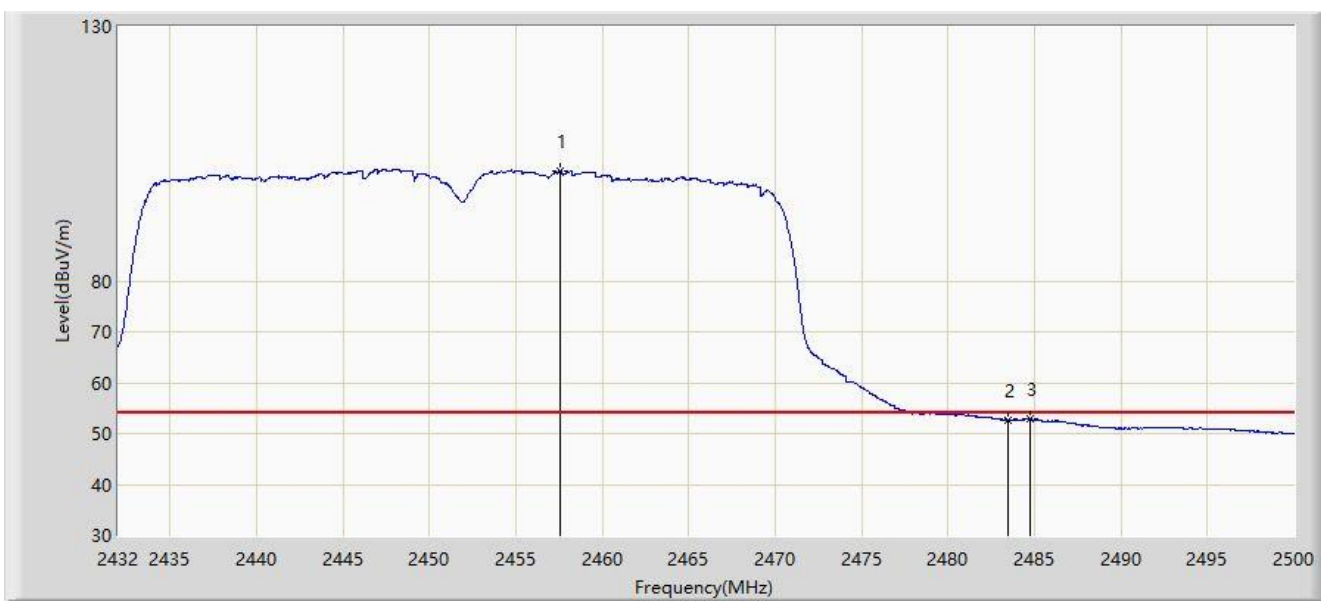


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2457.432	112.964	80.885	N/A	N/A	32.079	PK
2			2483.500	65.043	33.006	-8.957	74.000	32.037	PK
3			2491.534	65.884	33.862	-8.116	74.000	32.021	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

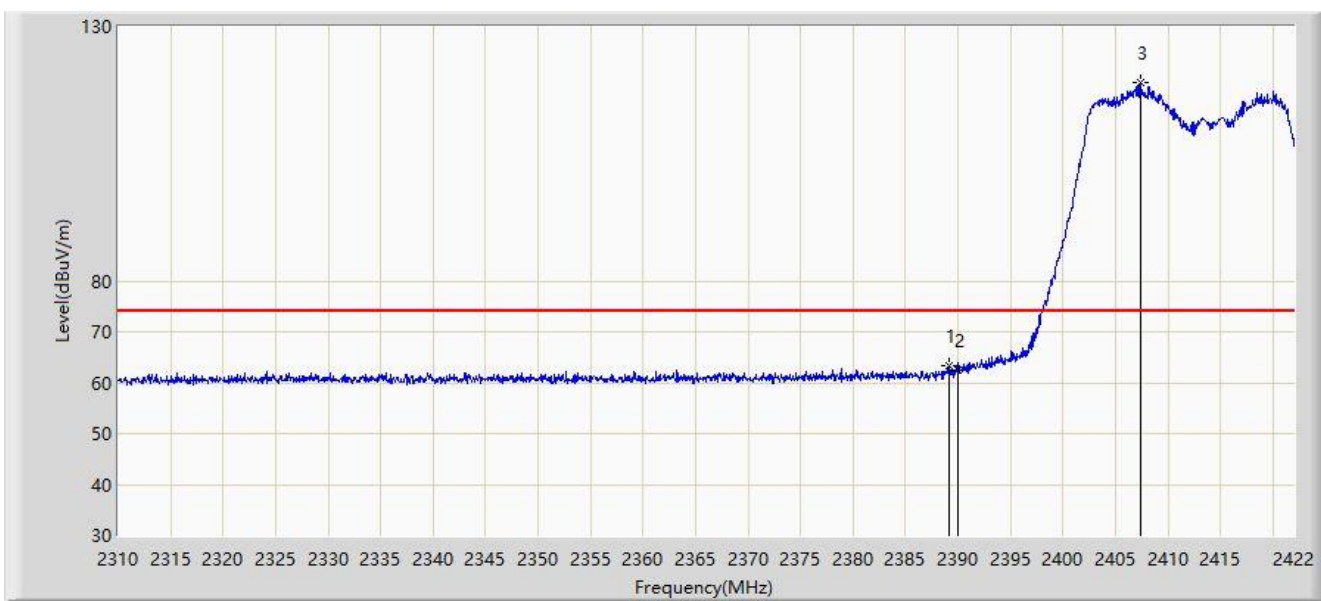


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2457.568	101.566	69.487	N/A	N/A	32.079	AV
2			2483.500	52.730	20.693	-1.270	54.000	32.037	AV
3			2484.734	52.844	20.809	-1.156	54.000	32.035	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.123	63.302	31.230	-10.698	74.000	32.072	PK
2			2390.000	62.542	30.470	-11.458	74.000	32.072	PK
3		*	2407.384	118.868	86.789	N/A	N/A	32.079	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

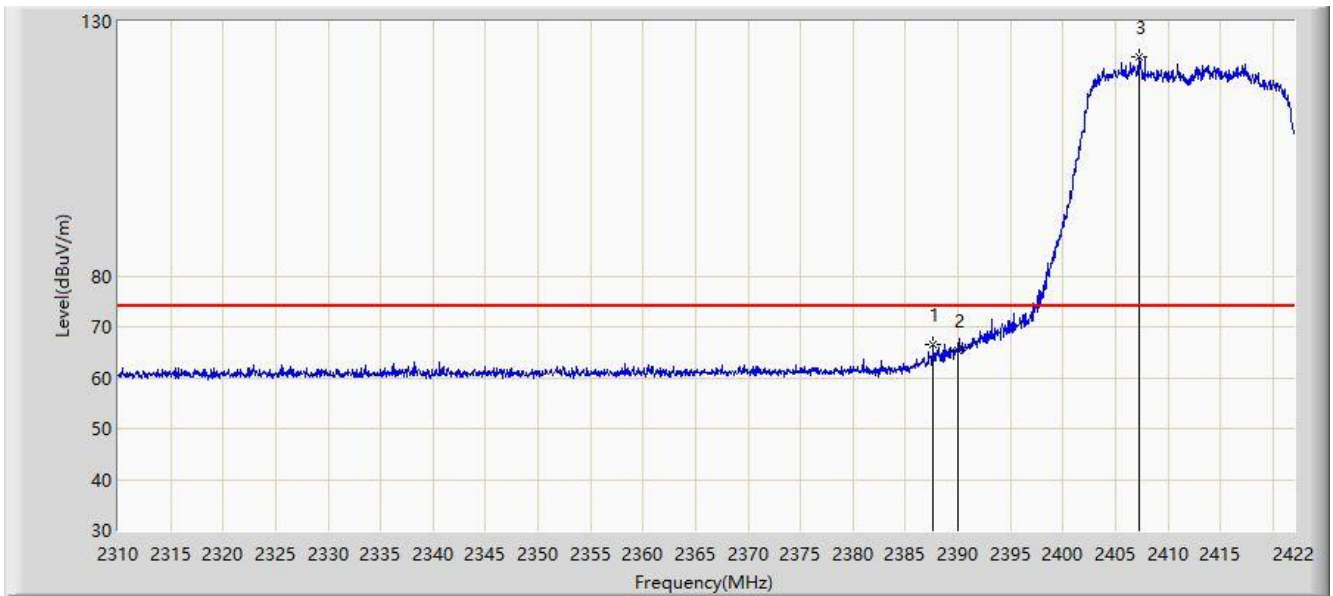


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.598	17.526	-4.402	54.000	32.072	AV
2		*	2420.376	104.723	72.617	N/A	N/A	32.105	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

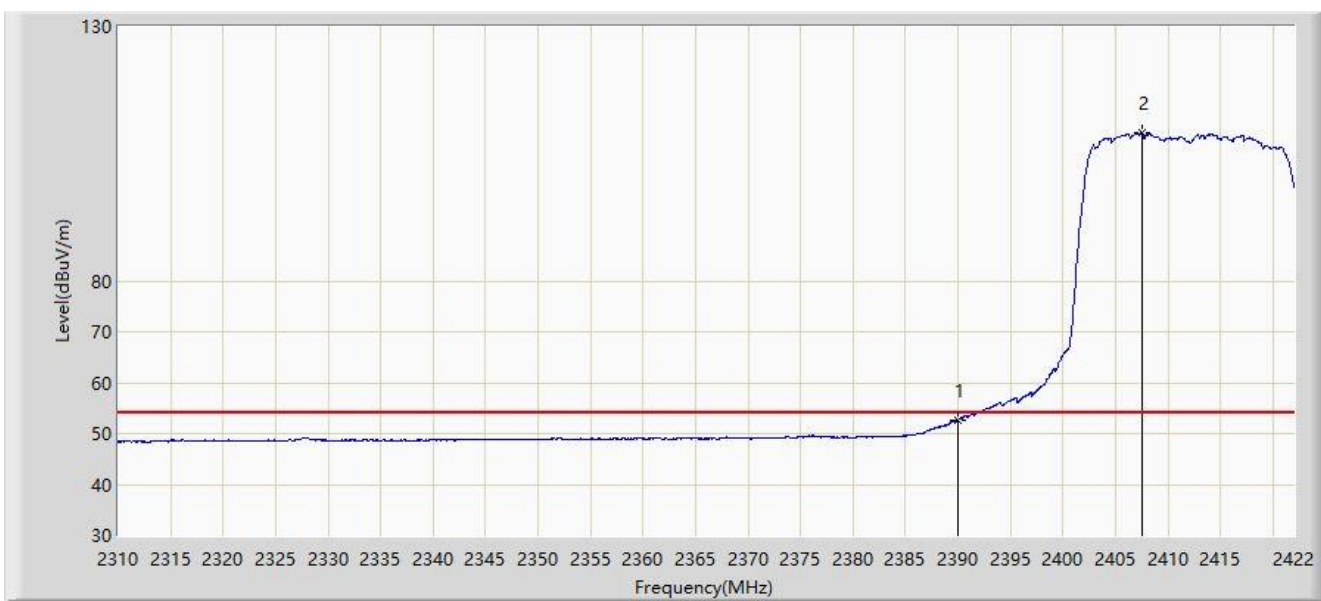


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2387.672	66.561	34.488	-7.439	74.000	32.073	PK
2			2390.000	65.314	33.242	-8.686	74.000	32.072	PK
3		*	2407.216	123.078	90.999	N/A	N/A	32.078	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

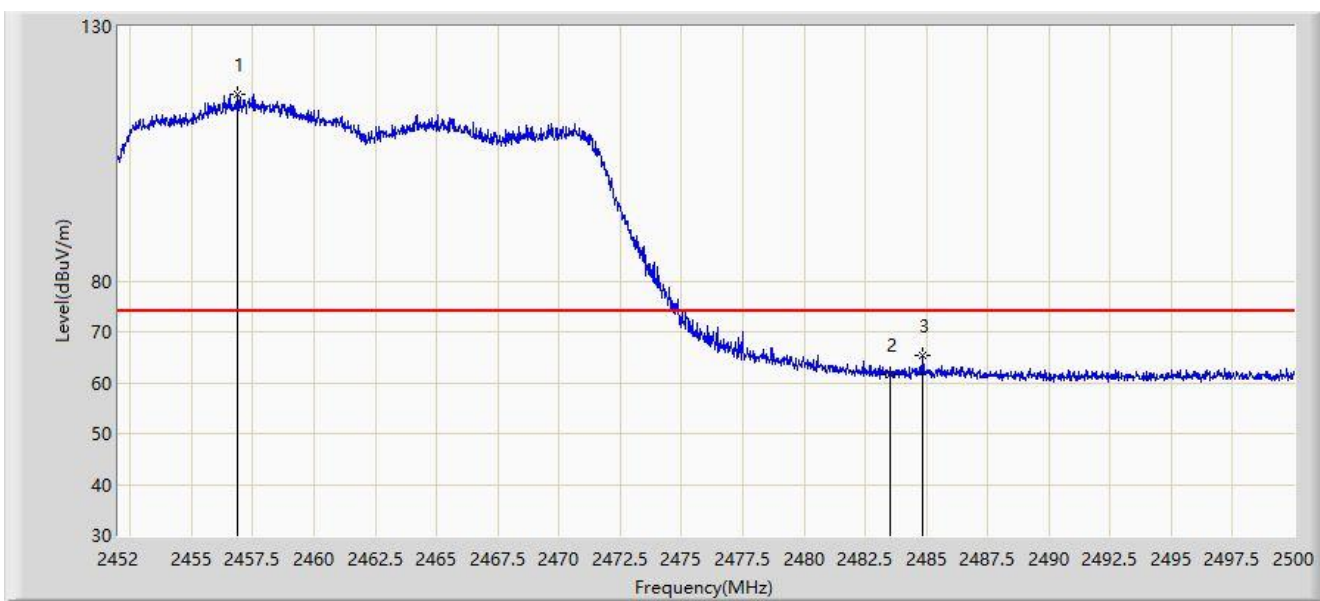


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.740	20.668	-1.260	54.000	32.072	AV
2	X	*	2407.496	109.057	76.978	N/A	N/A	32.079	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

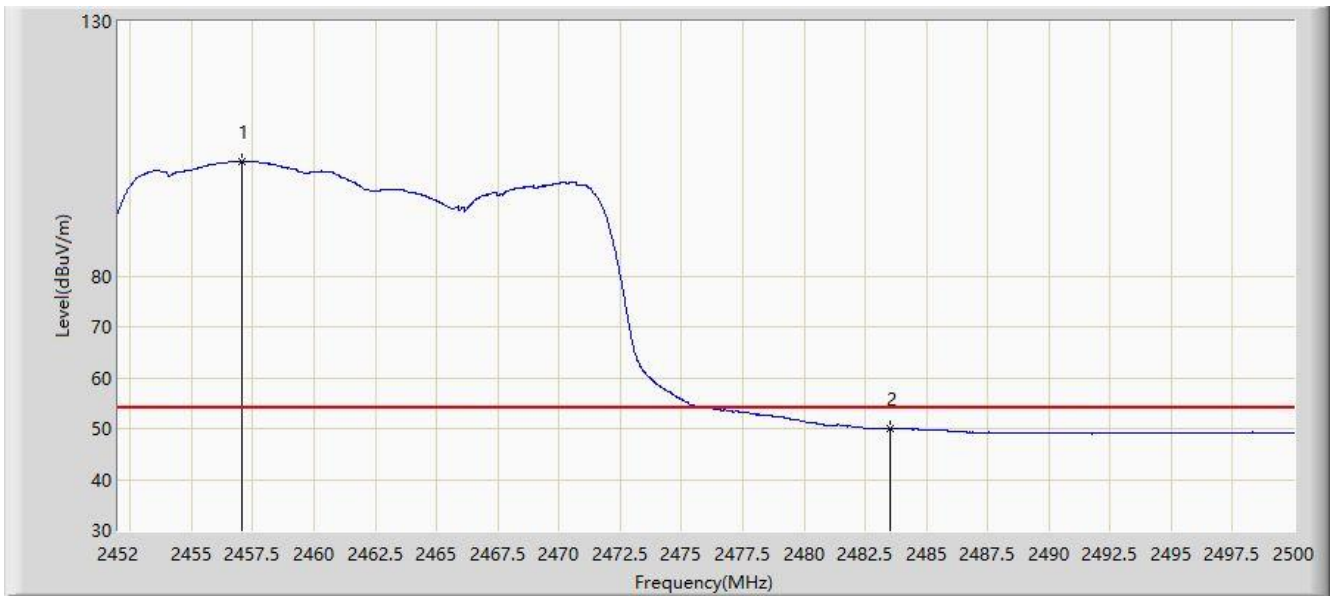


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2456.872	116.561	84.483	N/A	N/A	32.078	PK
2			2483.500	61.468	29.431	-12.532	74.000	32.037	PK
3			2484.856	65.389	33.355	-8.611	74.000	32.035	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

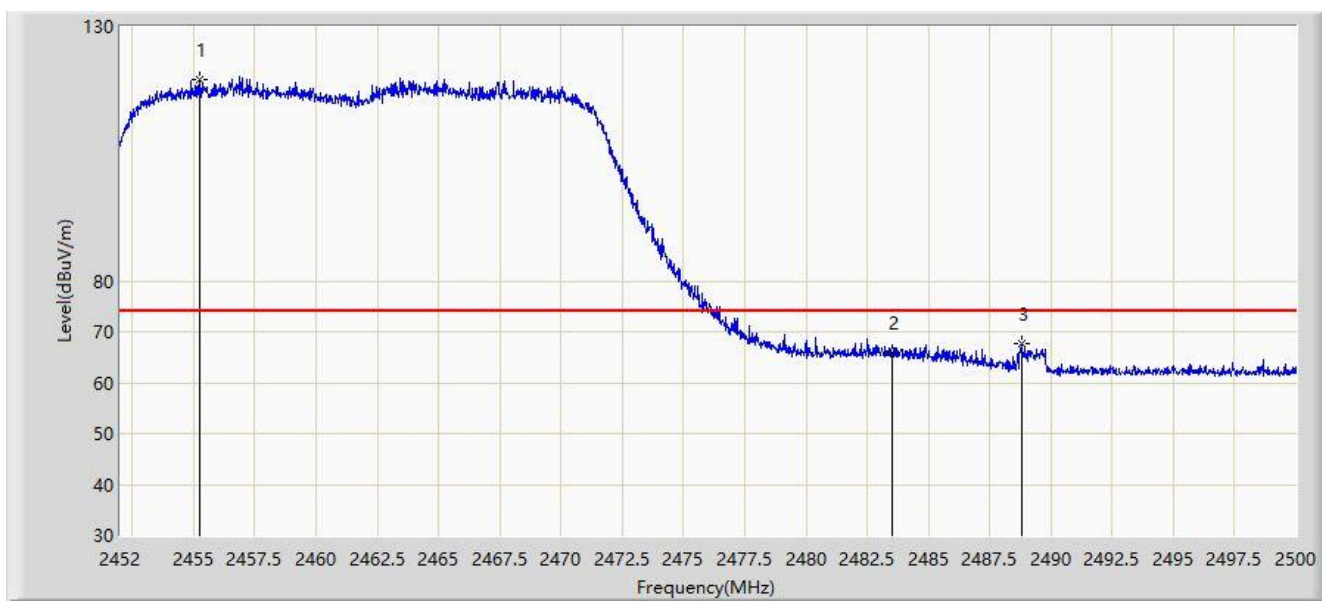


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2457.064	102.524	70.445	N/A	N/A	32.079	AV
2			2483.500	49.911	17.874	-4.089	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

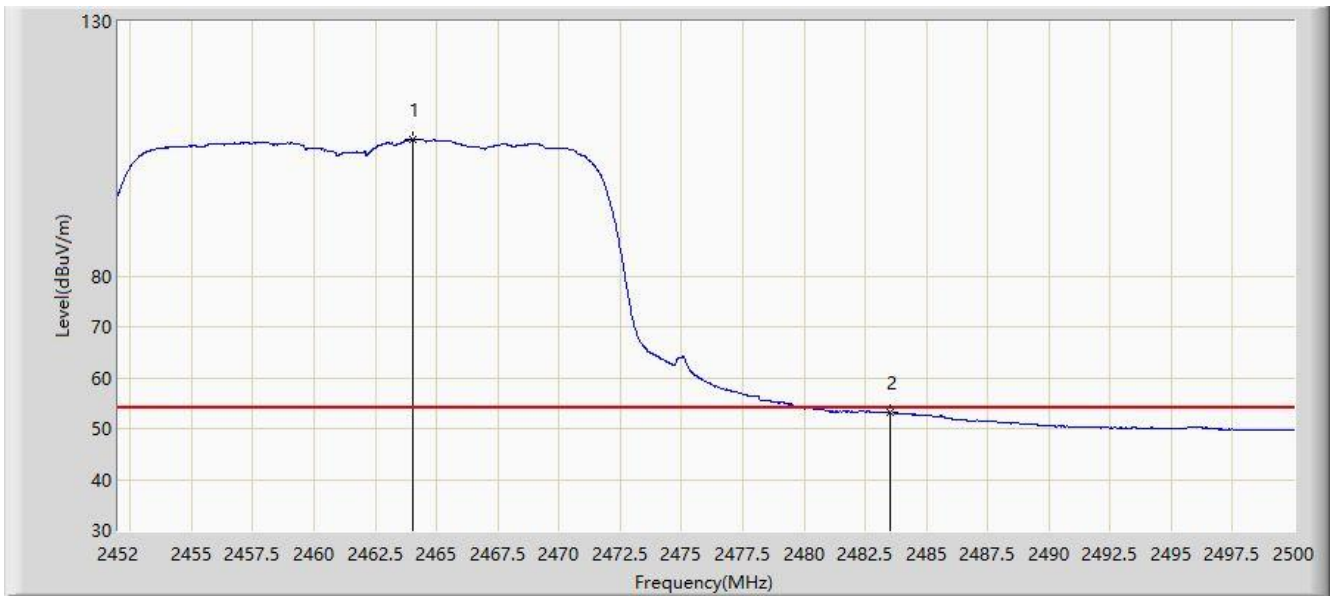


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2455.248	119.624	87.546	N/A	N/A	32.078	PK
2			2483.500	66.062	34.025	-7.938	74.000	32.037	PK
3			2488.792	67.632	35.605	-6.368	74.000	32.027	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

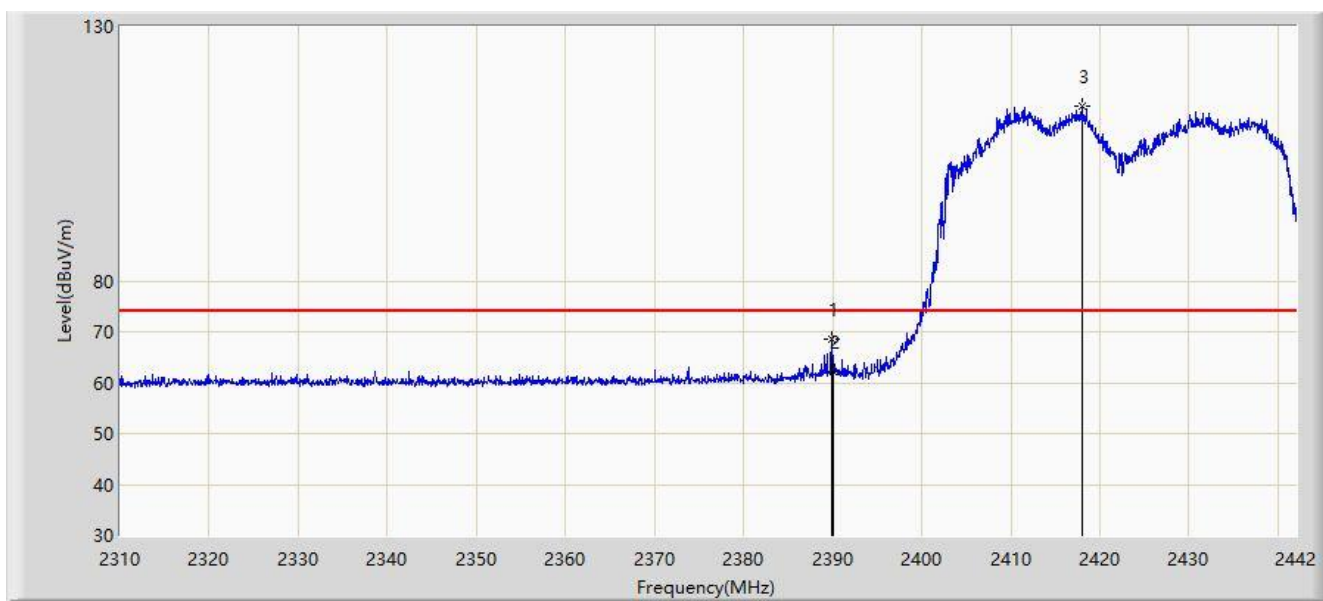


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.000	106.759	74.683	N/A	N/A	32.076	AV
2			2483.500	53.082	21.045	-0.918	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

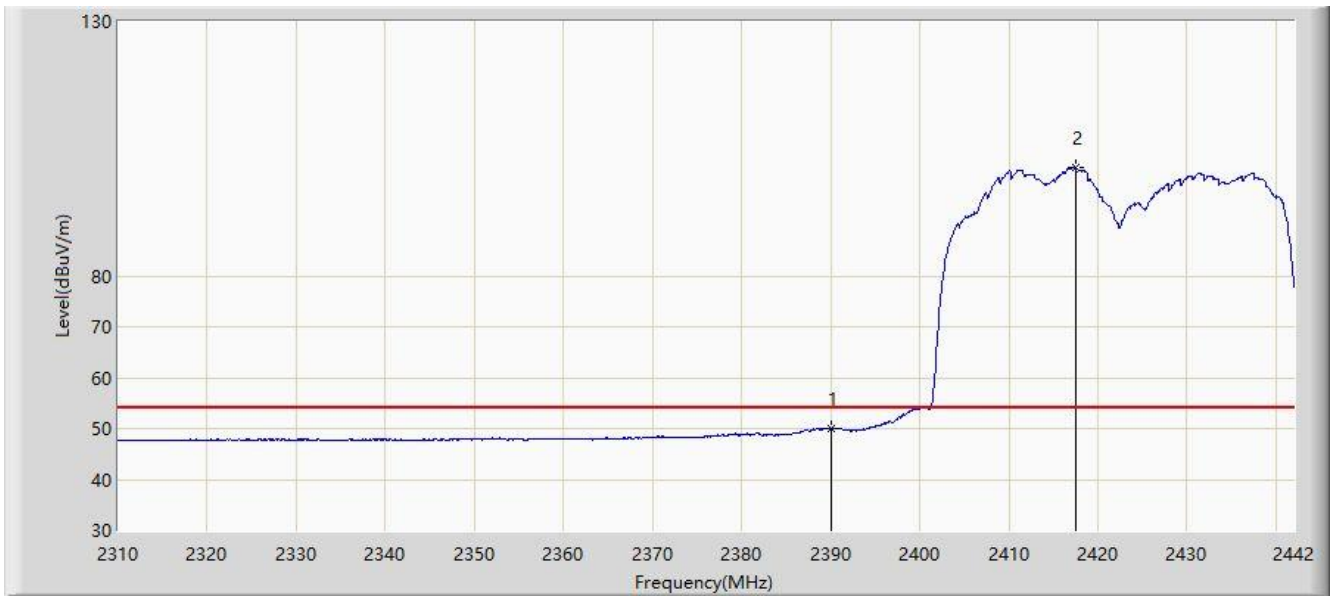


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.926	68.551	36.479	-5.449	74.000	32.072	PK
2			2390.000	62.165	30.093	-11.835	74.000	32.072	PK
3		*	2418.042	114.465	82.366	N/A	N/A	32.099	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

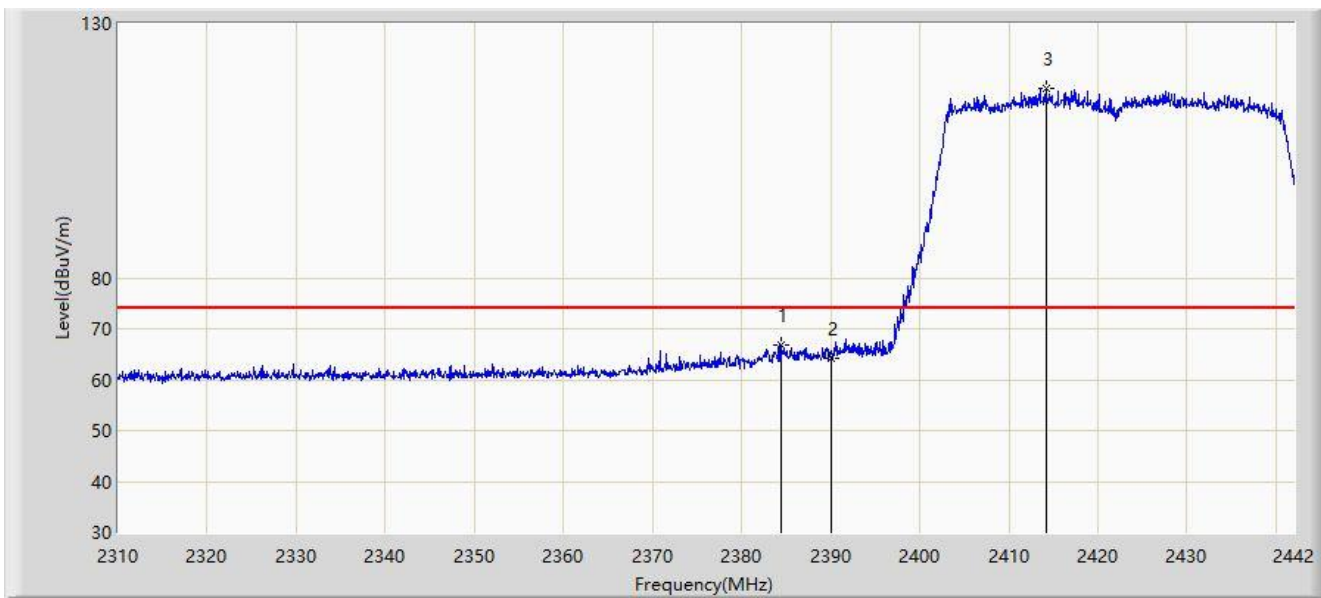


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	50.000	17.928	-4.000	54.000	32.072	AV
2		*	2417.514	101.349	69.251	N/A	N/A	32.098	AV

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

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

Site: AC1	Time: 2020/02/17 - 10:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

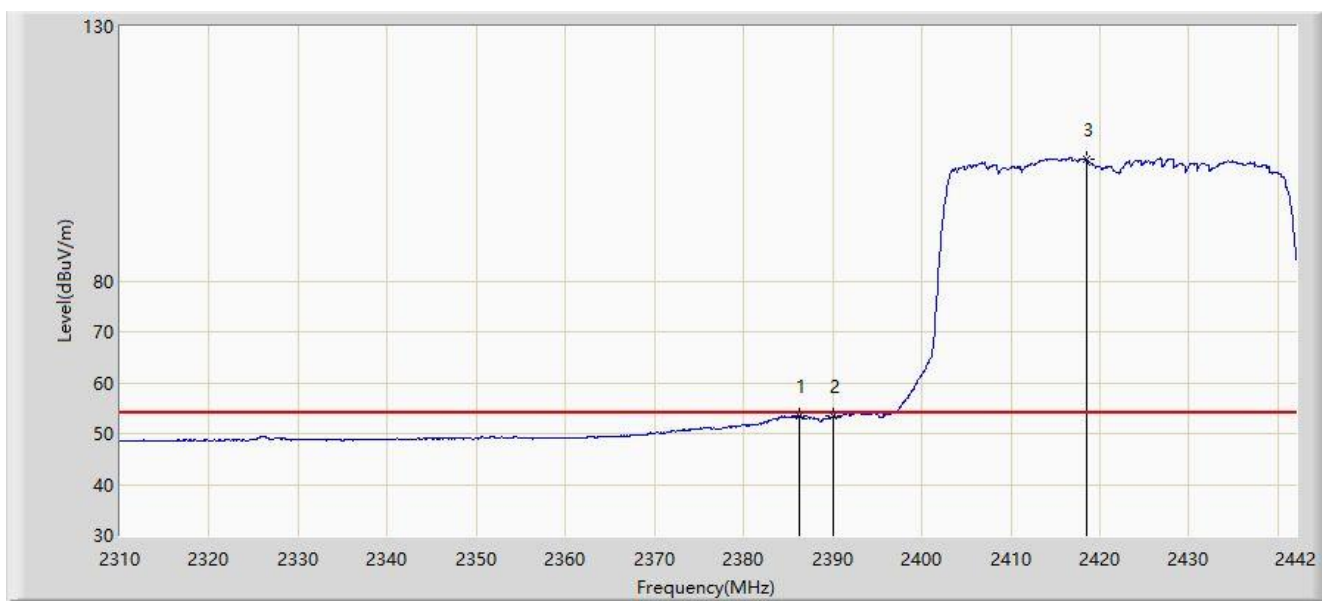


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2384.500	66.952	34.878	-7.048	74.000	32.073	PK
2			2390.000	64.214	32.142	-9.786	74.000	32.072	PK
3		*	2414.148	117.367	85.278	N/A	N/A	32.089	PK

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

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

Site: AC1	Time: 2020/02/17 - 10:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

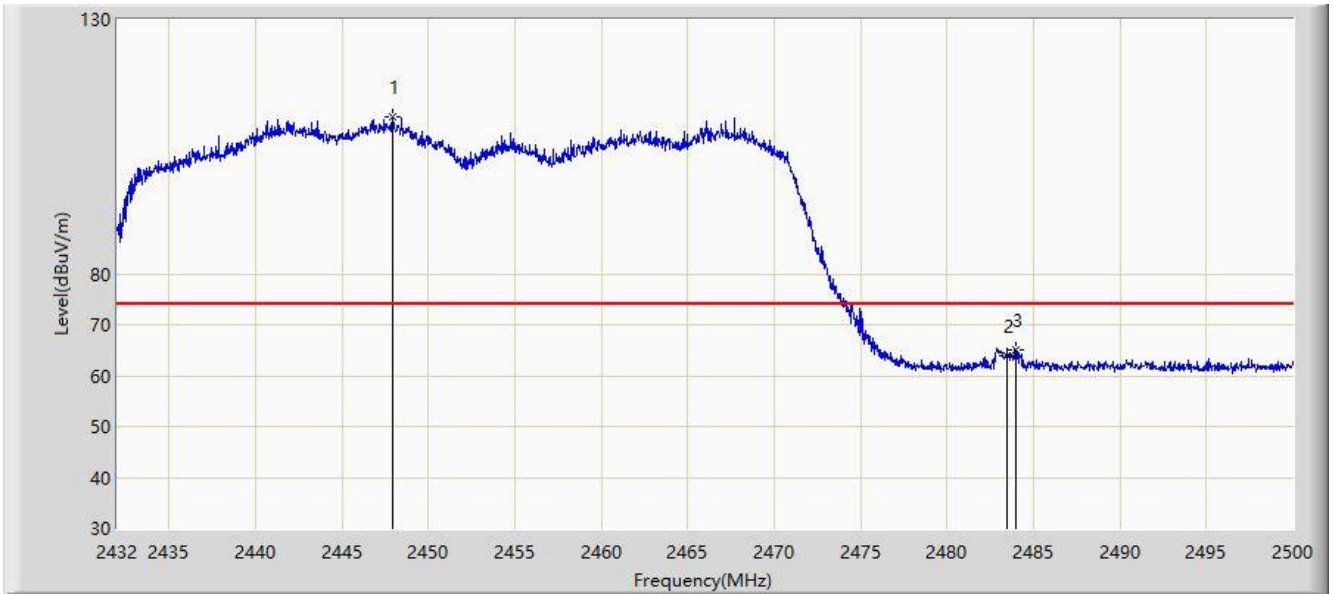


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.296	53.378	21.305	-0.622	54.000	32.073	AV
2			2390.000	53.464	21.392	-0.536	54.000	32.072	AV
3		*	2418.504	103.867	71.766	N/A	N/A	32.101	AV

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

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

Site: AC1	Time: 2020/02/17 - 11:03
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	

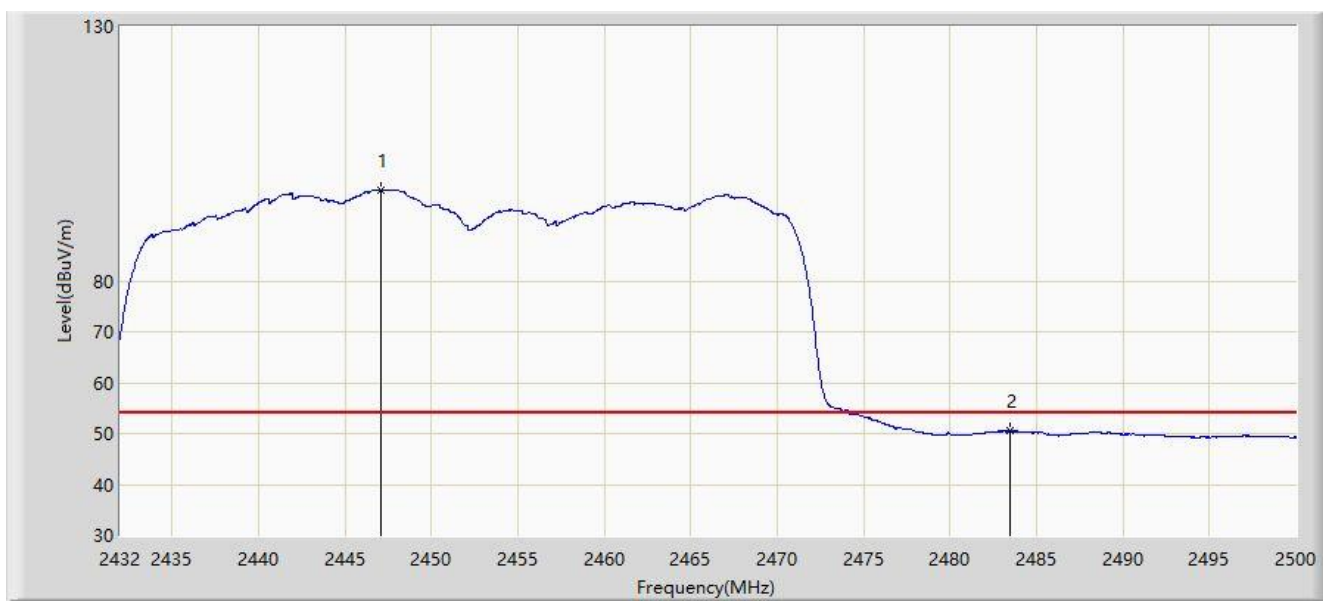


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2447.912	110.834	78.759	N/A	N/A	32.075	PK
2			2483.500	64.052	32.015	-9.948	74.000	32.037	PK
3			2483.986	65.013	32.977	-8.987	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/02/17 - 11:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	

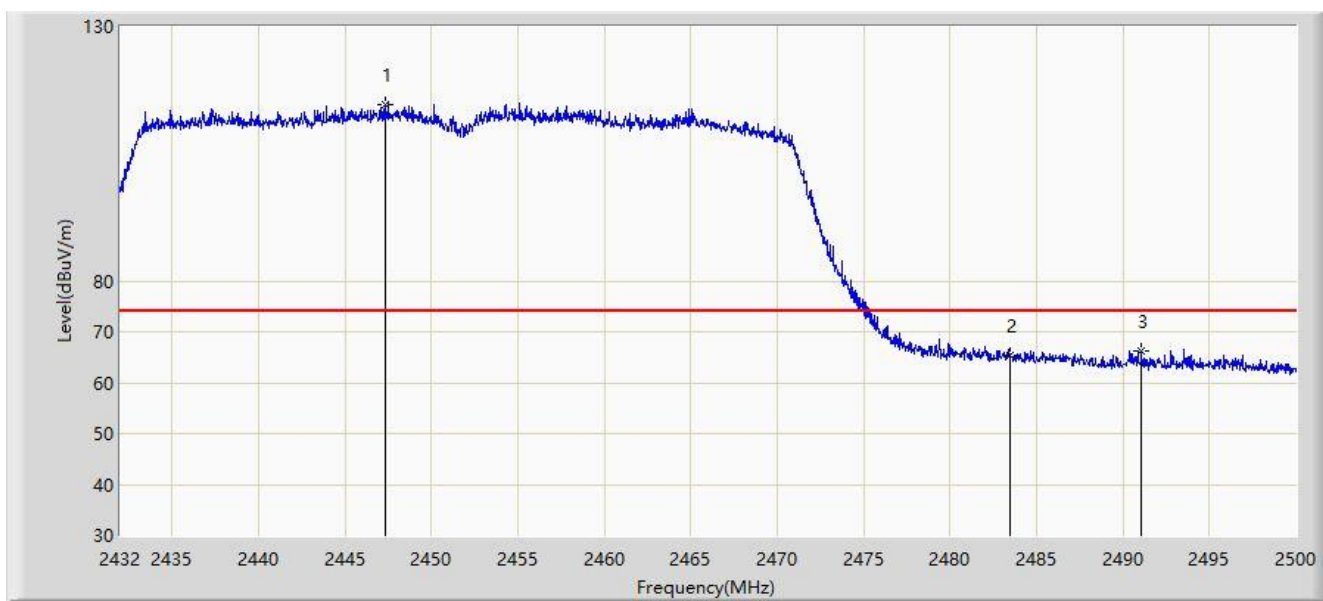


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2447.096	97.924	65.850	N/A	N/A	32.075	AV
2			2483.500	50.447	18.410	-3.553	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/02/17 - 11:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	

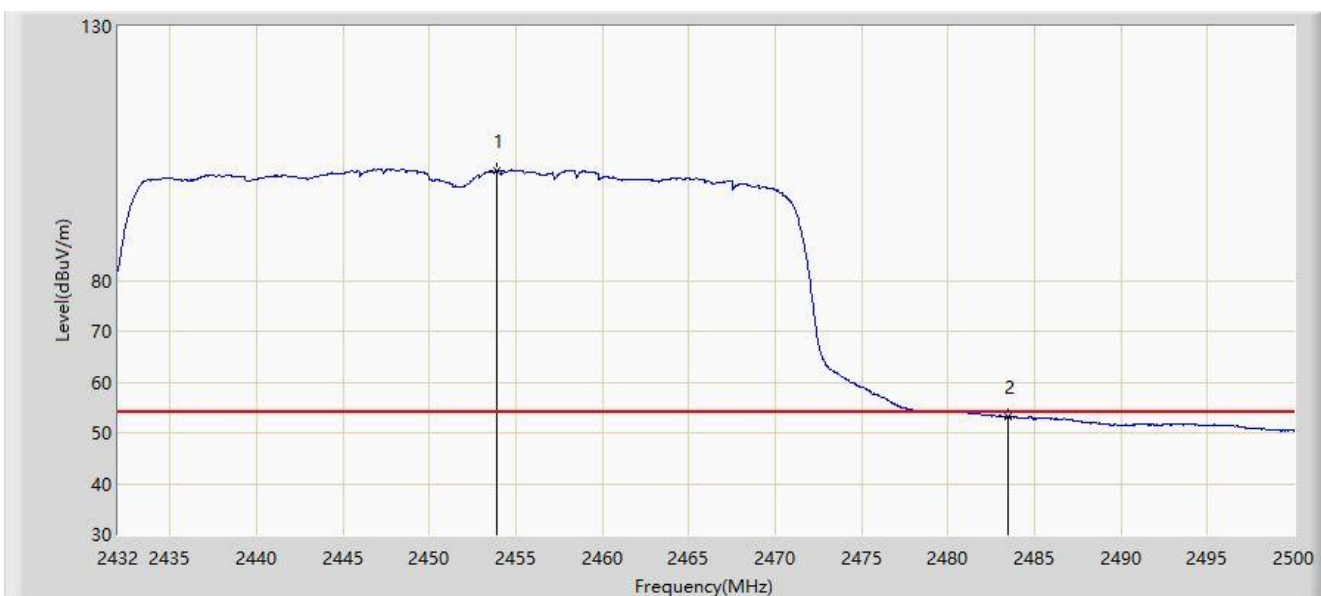


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2447.300	114.705	82.630	N/A	N/A	32.074	PK
2			2483.500	65.251	33.214	-8.749	74.000	32.037	PK
3			2491.058	66.222	34.199	-7.778	74.000	32.023	PK

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

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

Site: AC1	Time: 2020/02/17 - 11:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Kyrie Xie
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	



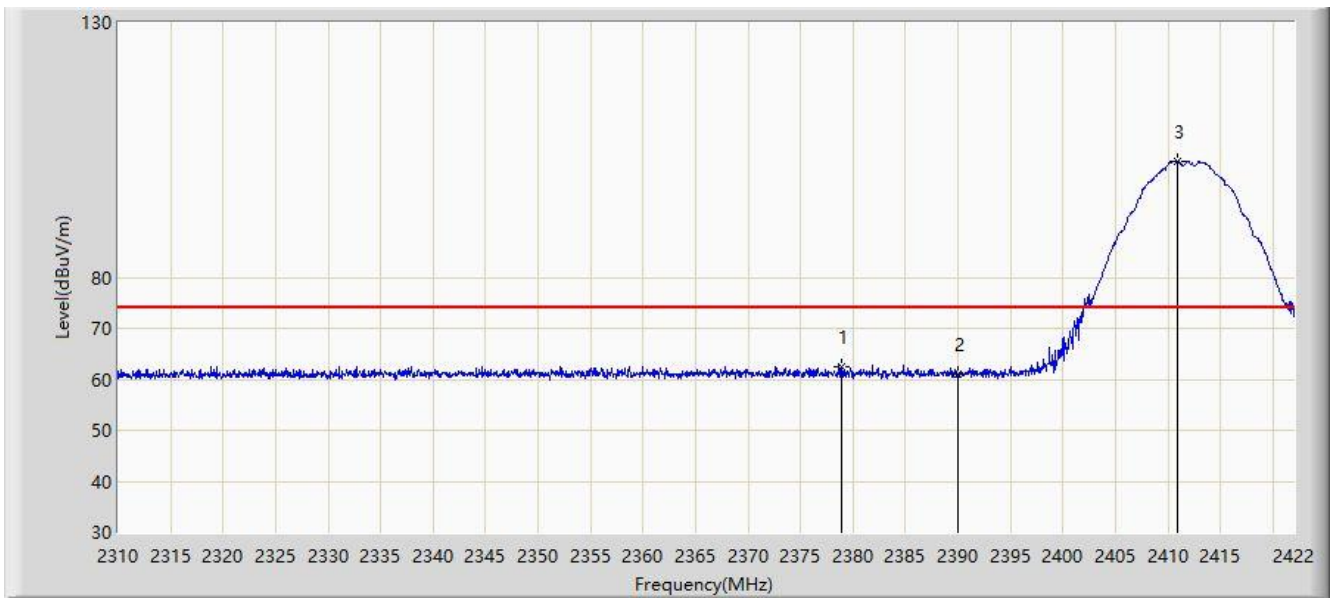
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2453.930	101.687	69.610	N/A	N/A	32.077	AV
2			2483.500	53.056	21.019	-0.944	54.000	32.037	AV

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

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

For external antenna configuration

Site: AC1	Time: 2020/02/13 - 15:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2412MHz	

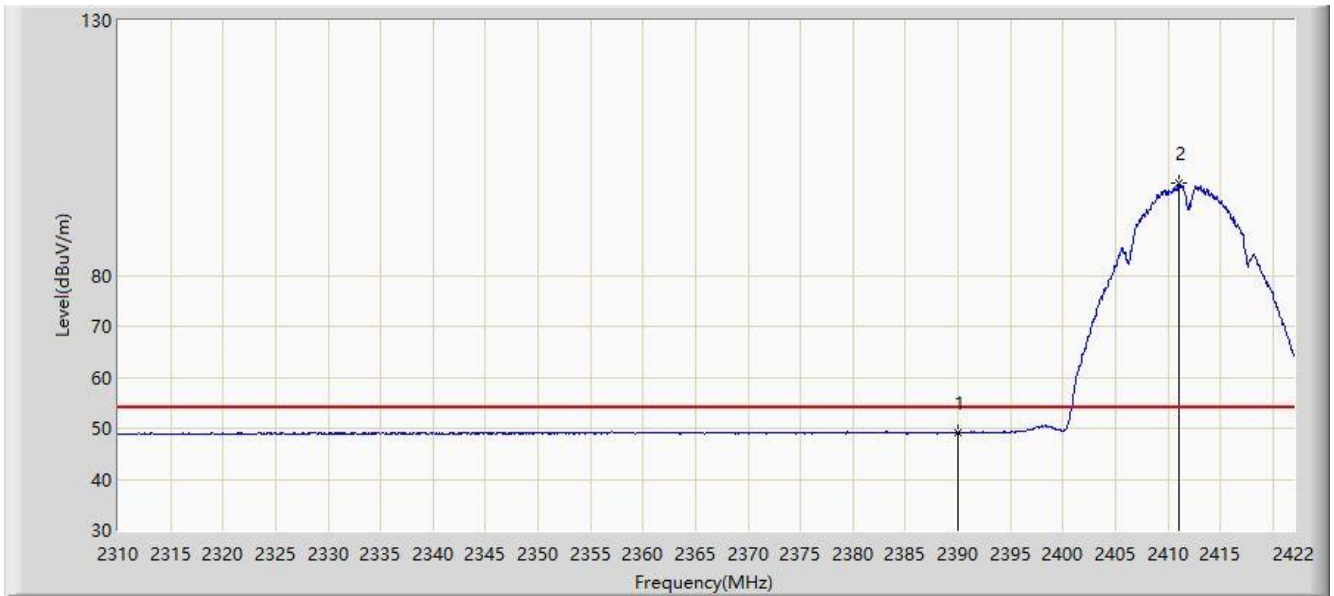


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2378.936	62.606	29.505	-11.394	74.000	33.101	PK
2			2390.000	60.968	27.888	-13.032	74.000	33.080	PK
3		*	2410.856	102.830	69.730	N/A	N/A	33.100	PK

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

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

Site: AC1	Time: 2020/02/13 - 15:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2412MHz	

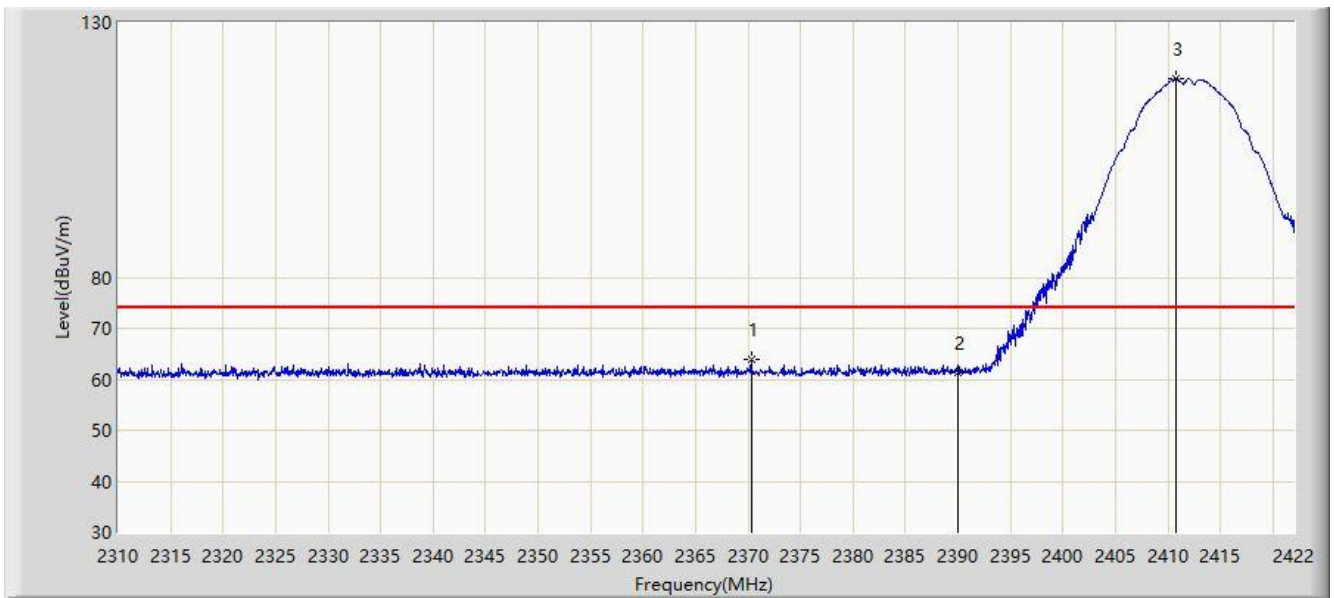


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.086	16.006	-4.914	54.000	33.080	AV
2		*	2411.080	98.157	65.057	N/A	N/A	33.100	AV

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

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

Site: AC1	Time: 2020/02/13 - 15:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2412MHz	

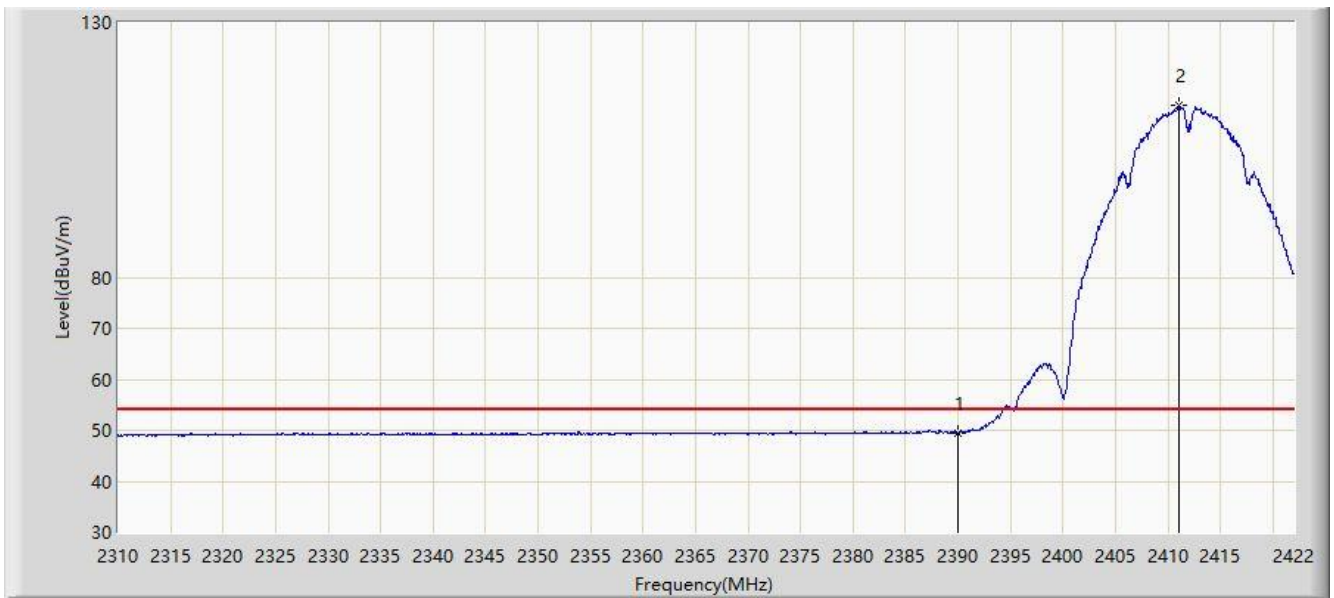


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2370.312	63.866	30.748	-10.134	74.000	33.118	PK
2			2390.000	61.241	28.161	-12.759	74.000	33.080	PK
3		*	2410.800	118.935	85.835	N/A	N/A	33.100	PK

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

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

Site: AC1	Time: 2020/02/13 - 15:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2412MHz	

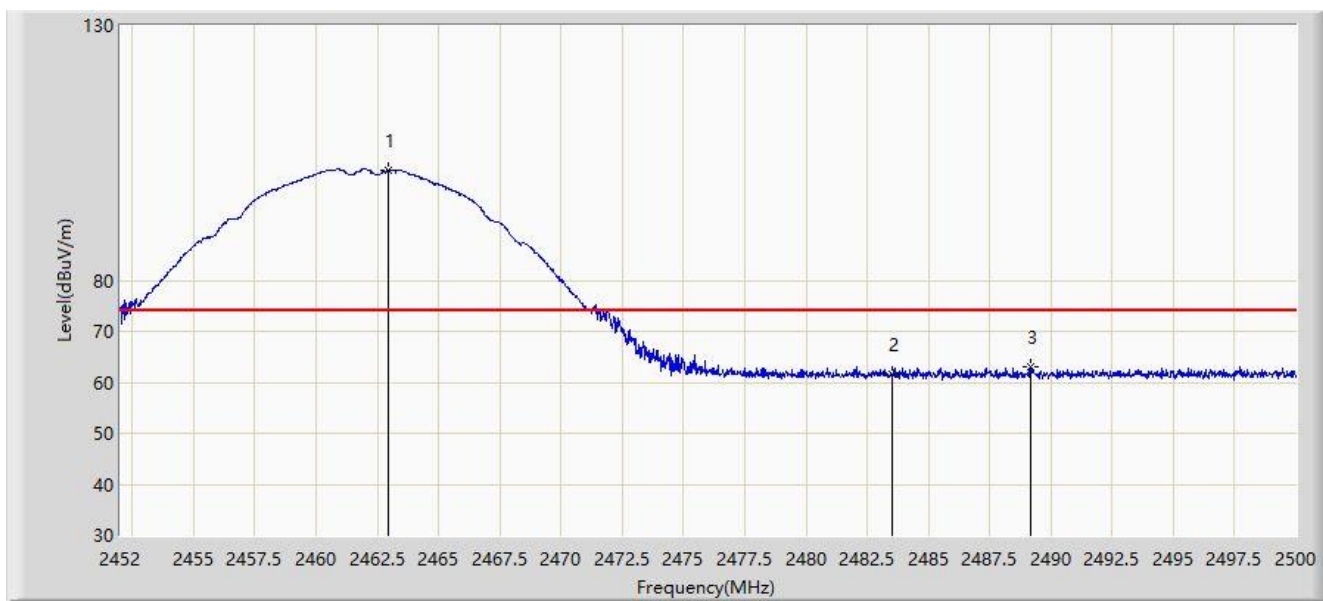


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.507	16.427	-4.493	54.000	33.080	AV
2		*	2411.024	113.629	80.529	N/A	N/A	33.100	AV

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

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

Site: AC1	Time: 2020/02/13 - 15:29
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.944	101.643	68.590	N/A	N/A	33.053	PK
2			2483.500	61.494	28.452	-12.506	74.000	33.042	PK
3			2489.152	63.075	30.036	-10.925	74.000	33.040	PK

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

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

Site: AC1	Time: 2020/02/13 - 15:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2462MHz	

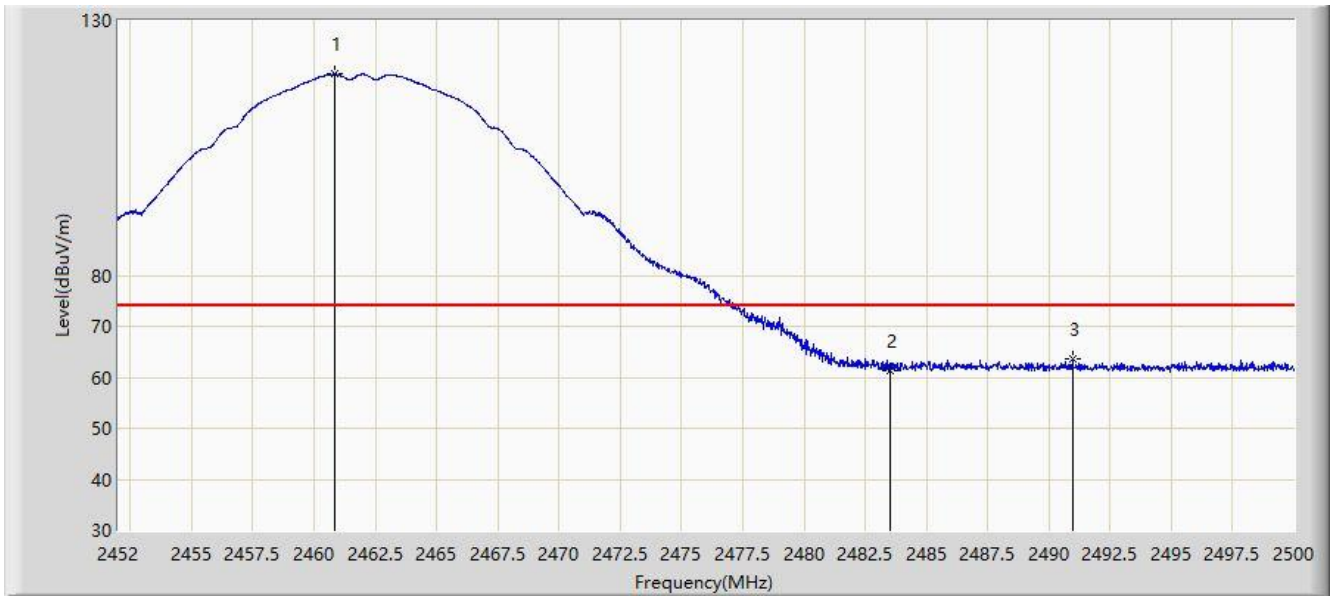


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.680	96.979	63.926	N/A	N/A	33.053	AV
2			2483.500	49.405	16.363	-4.595	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/13 - 15:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2462MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.856	119.433	86.379	N/A	N/A	33.053	PK
2			2483.500	61.420	28.378	-12.580	74.000	33.042	PK
3			2490.952	63.531	30.492	-10.469	74.000	33.038	PK

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

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

Site: AC1	Time: 2020/02/13 - 15:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11b at channel 2462MHz	

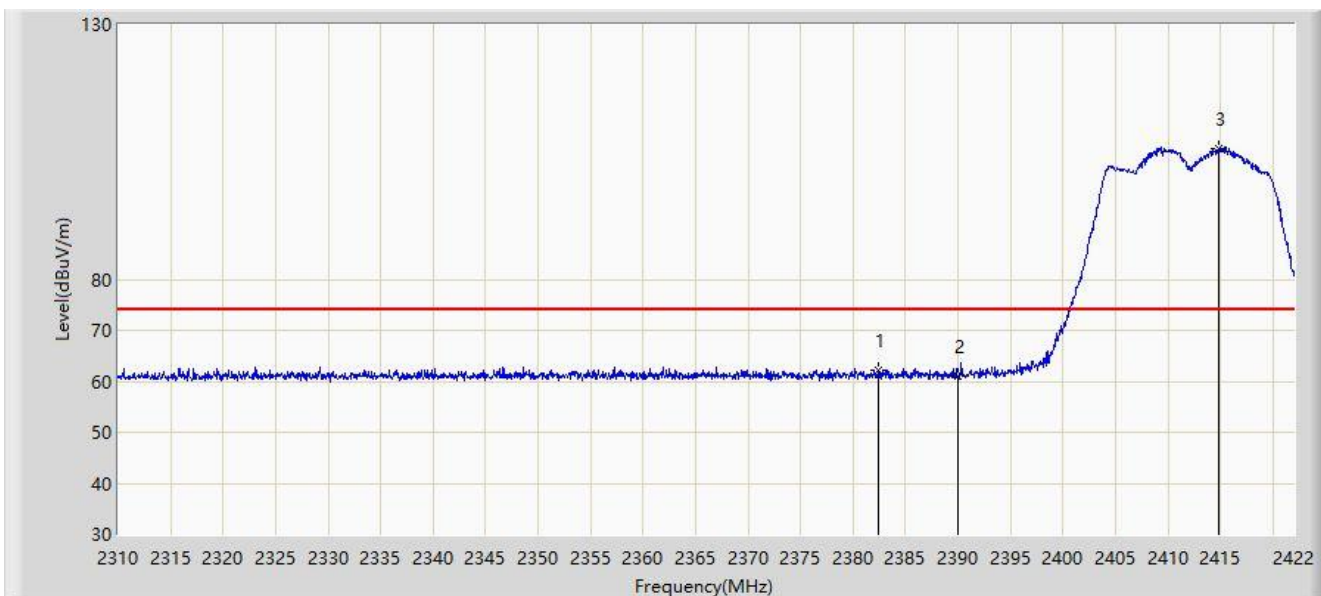


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.264	113.730	80.676	N/A	N/A	33.053	AV
2			2483.500	49.980	16.938	-4.020	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2412MHz	

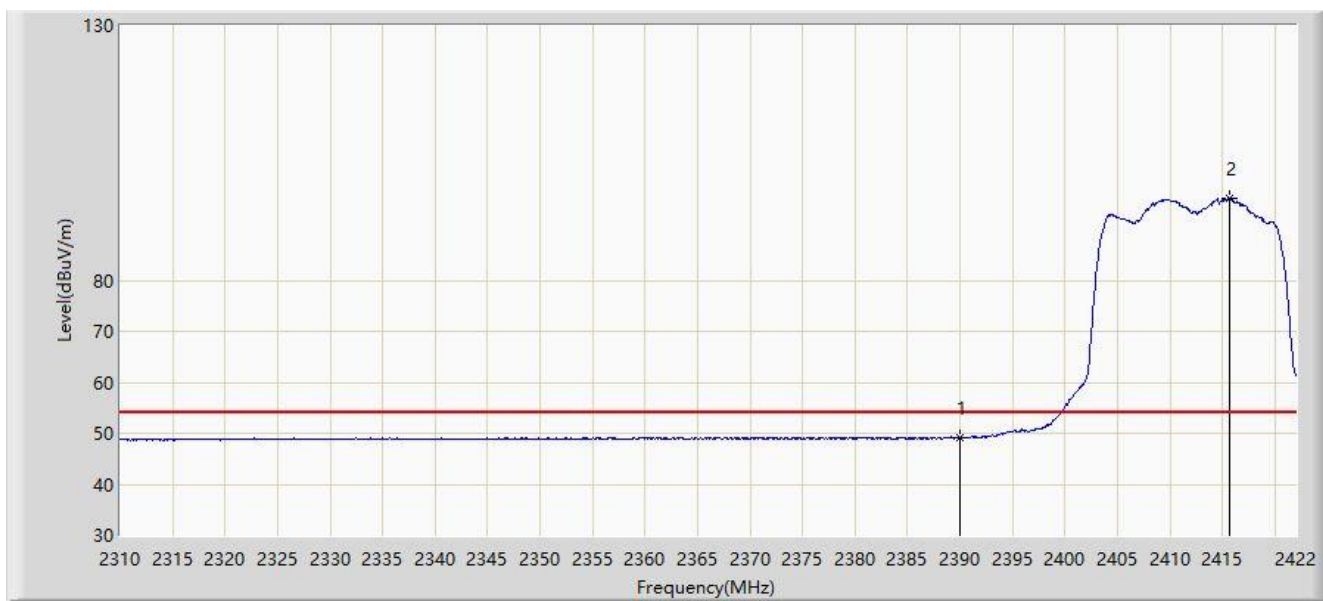


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2382.352	62.151	29.056	-11.849	74.000	33.095	PK
2			2390.000	60.982	27.902	-13.018	74.000	33.080	PK
3		*	2414.776	105.661	72.562	N/A	N/A	33.098	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:24
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2412MHz	

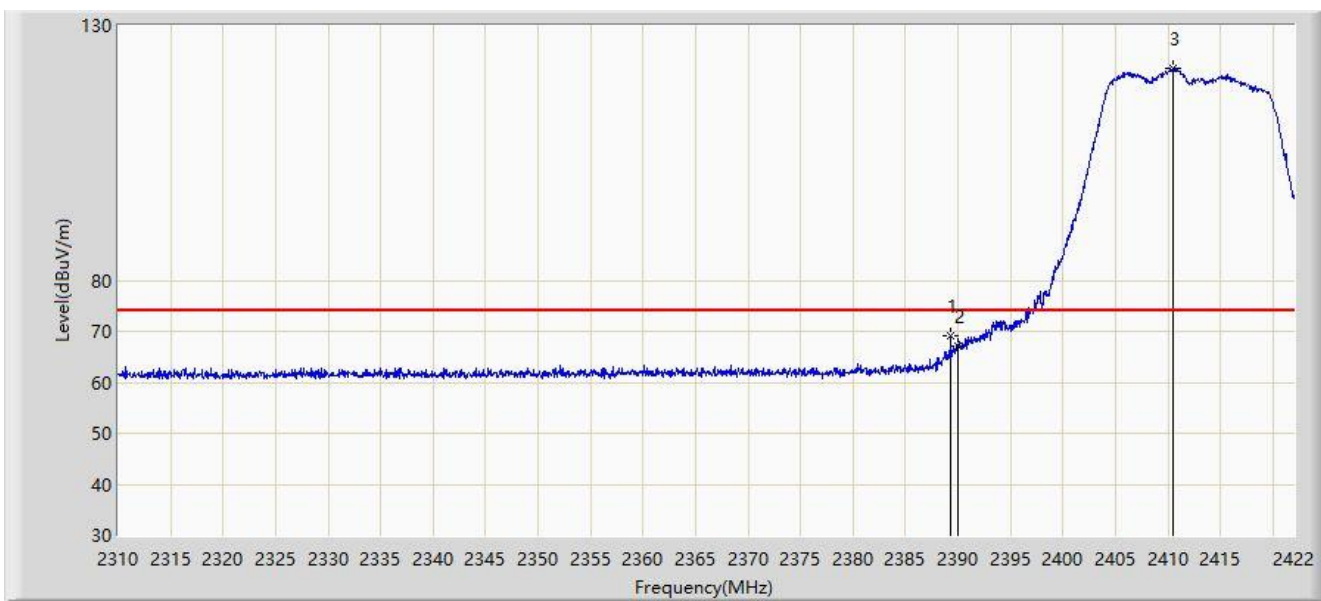


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	48.996	15.916	-5.004	54.000	33.080	AV
2		*	2415.728	96.023	62.925	N/A	N/A	33.098	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2412MHz	

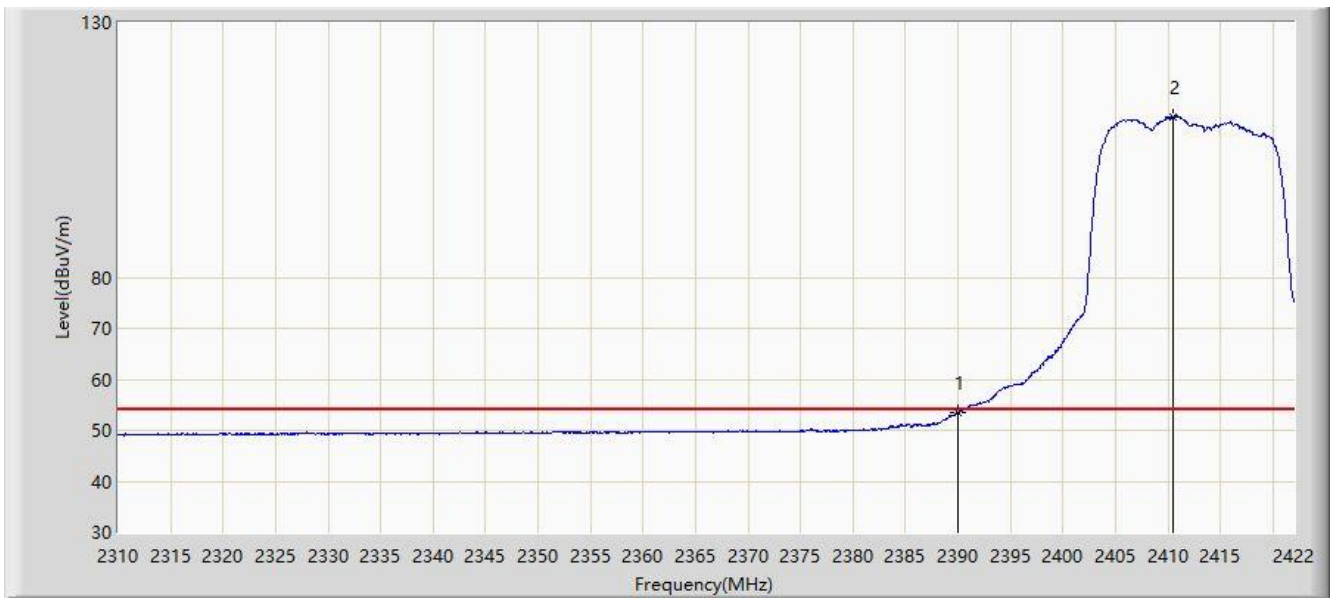


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.296	69.040	35.958	-4.960	74.000	33.082	PK
2			2390.000	67.039	33.959	-6.961	74.000	33.080	PK
3		*	2410.464	121.512	88.413	N/A	N/A	33.099	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2412MHz	

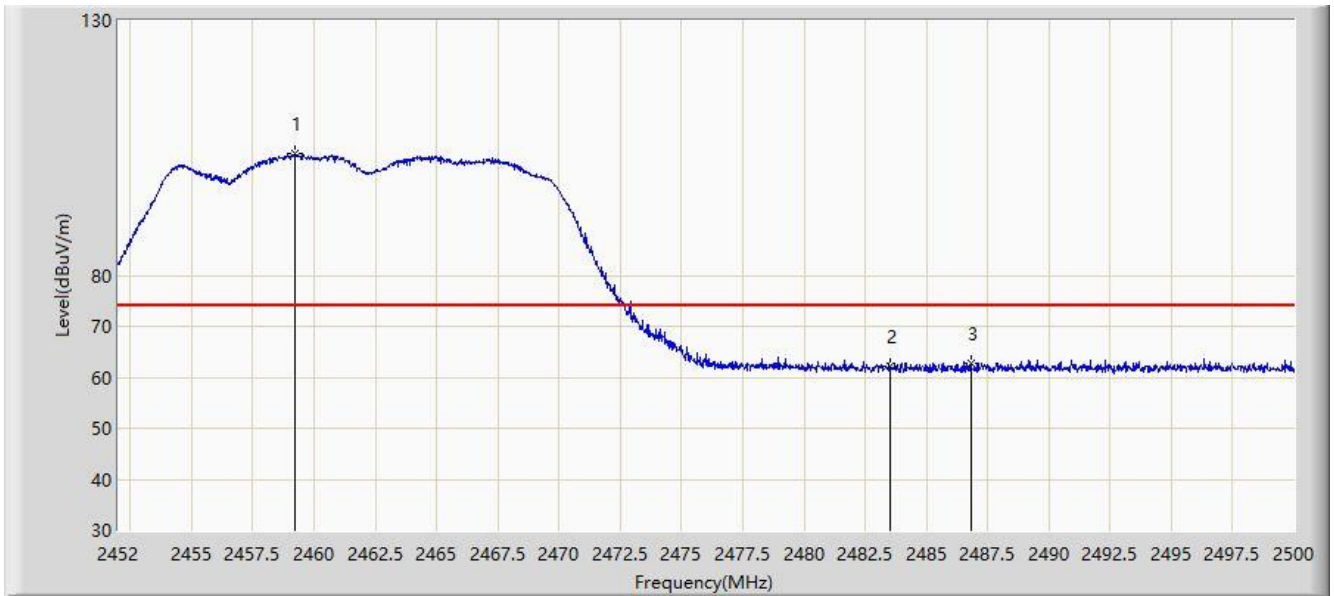


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.412	20.332	-0.588	54.000	33.080	AV
2		*	2410.520	111.559	78.460	N/A	N/A	33.100	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2462MHz	

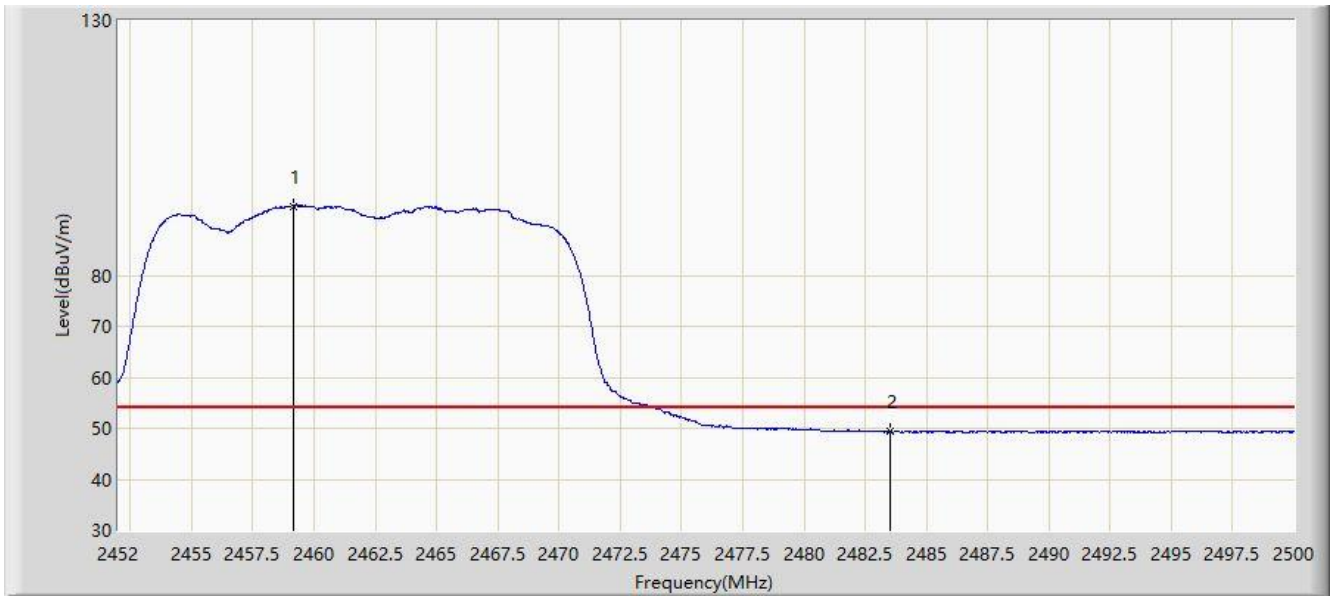


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.224	103.974	70.920	N/A	N/A	33.054	PK
2			2483.500	62.184	29.142	-11.816	74.000	33.042	PK
3			2486.824	62.799	29.759	-11.201	74.000	33.041	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2462MHz	

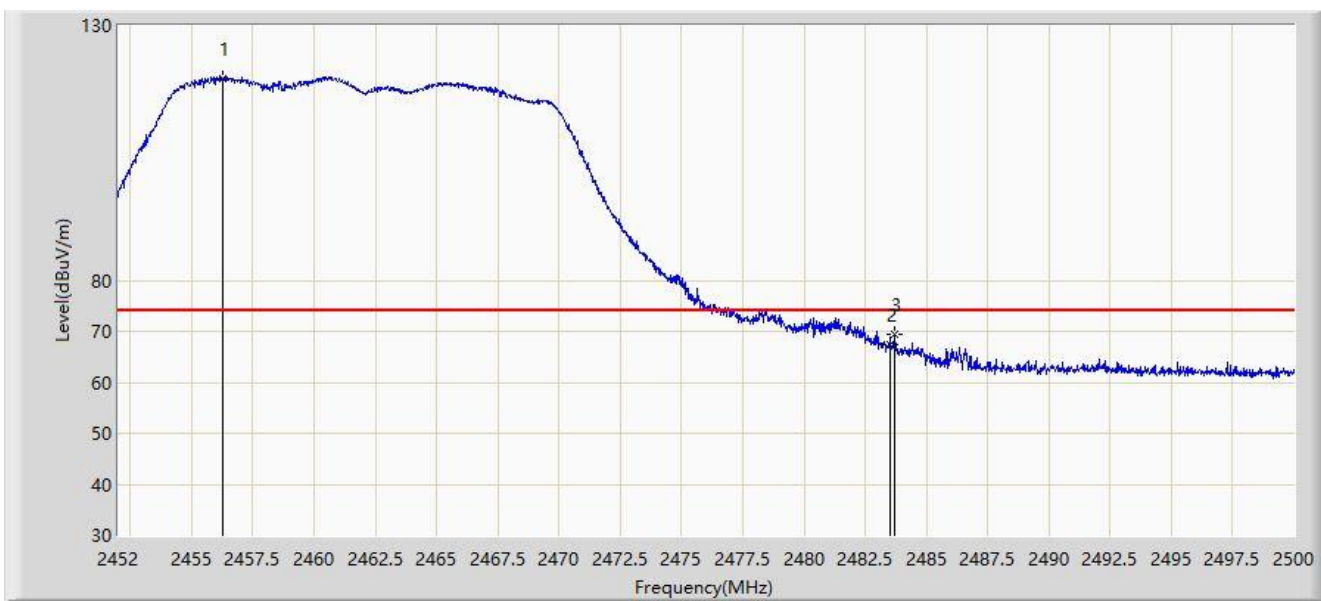


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.152	93.548	60.494	N/A	N/A	33.054	AV
2			2483.500	49.323	16.281	-4.677	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2462MHz	

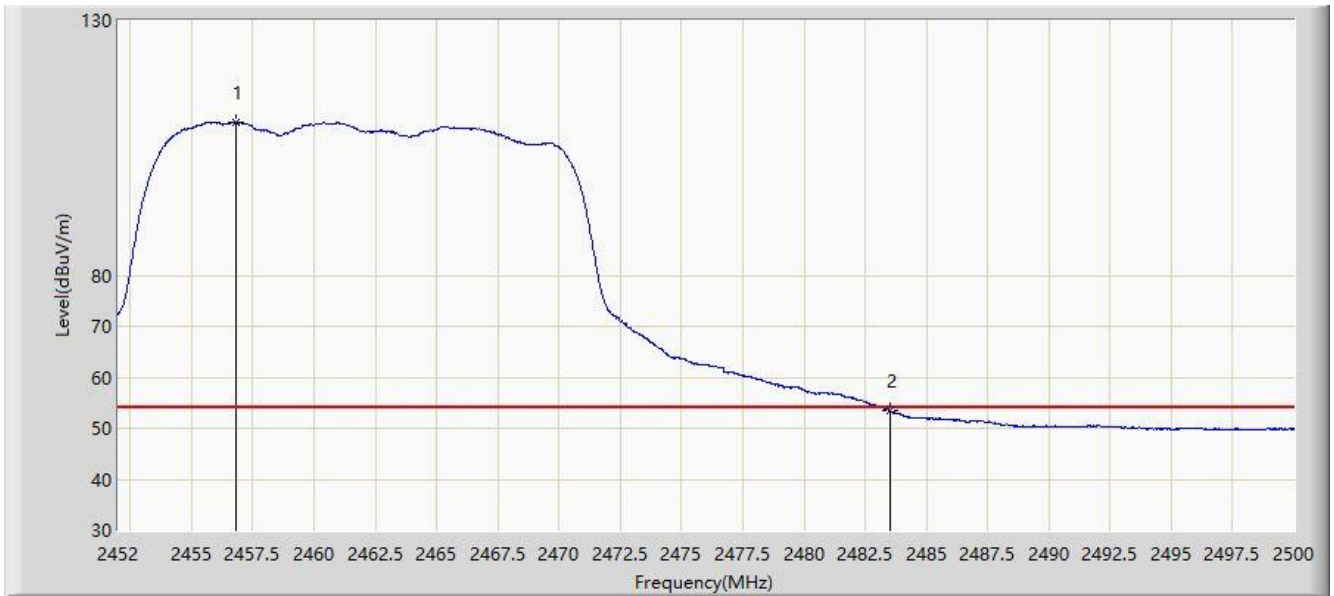


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2456.272	119.647	86.592	N/A	N/A	33.054	PK
2			2483.500	67.308	34.266	-6.692	74.000	33.042	PK
3			2483.728	69.494	36.452	-4.506	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11g at channel 2462MHz	

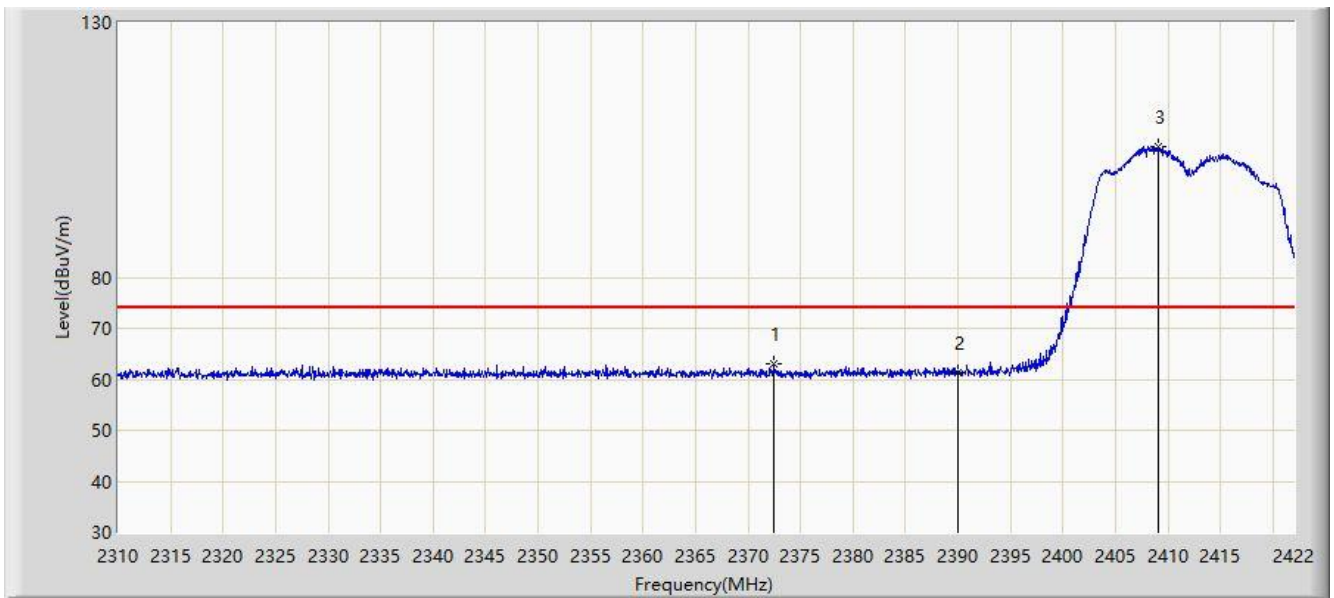


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2456.800	110.031	76.976	N/A	N/A	33.054	AV
2			2483.500	53.553	20.511	-0.447	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	

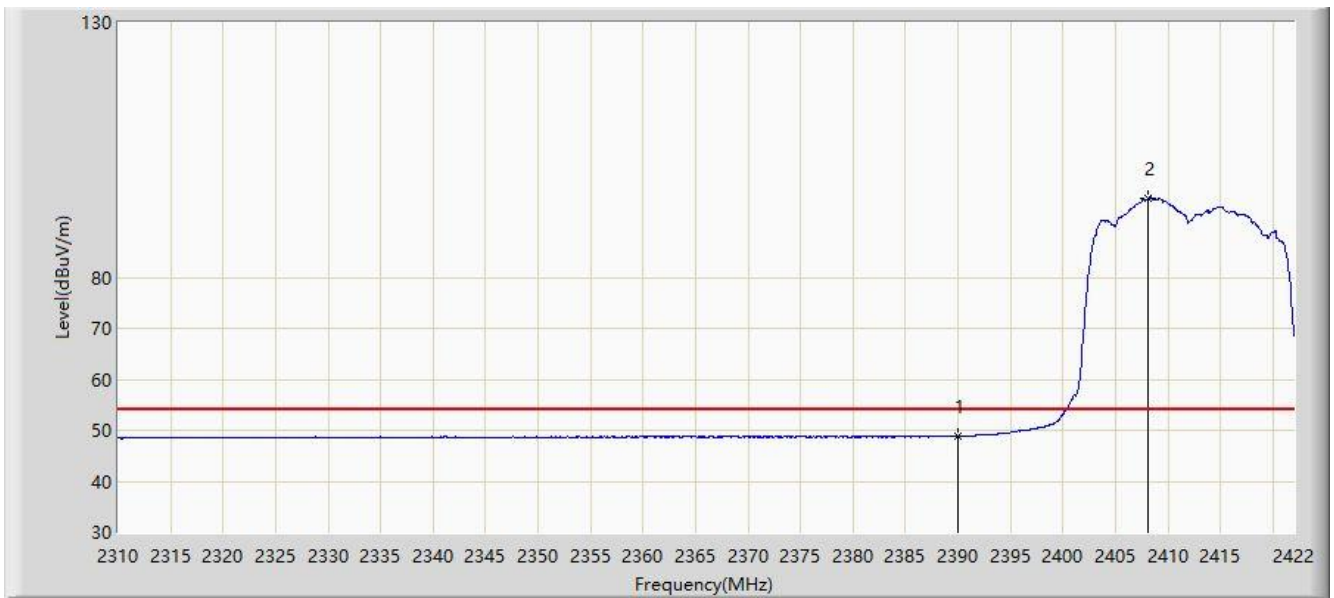


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2372.496	63.020	29.906	-10.980	74.000	33.114	PK
2			2390.000	61.344	28.264	-12.656	74.000	33.080	PK
3		*	2409.120	105.670	72.573	N/A	N/A	33.097	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	

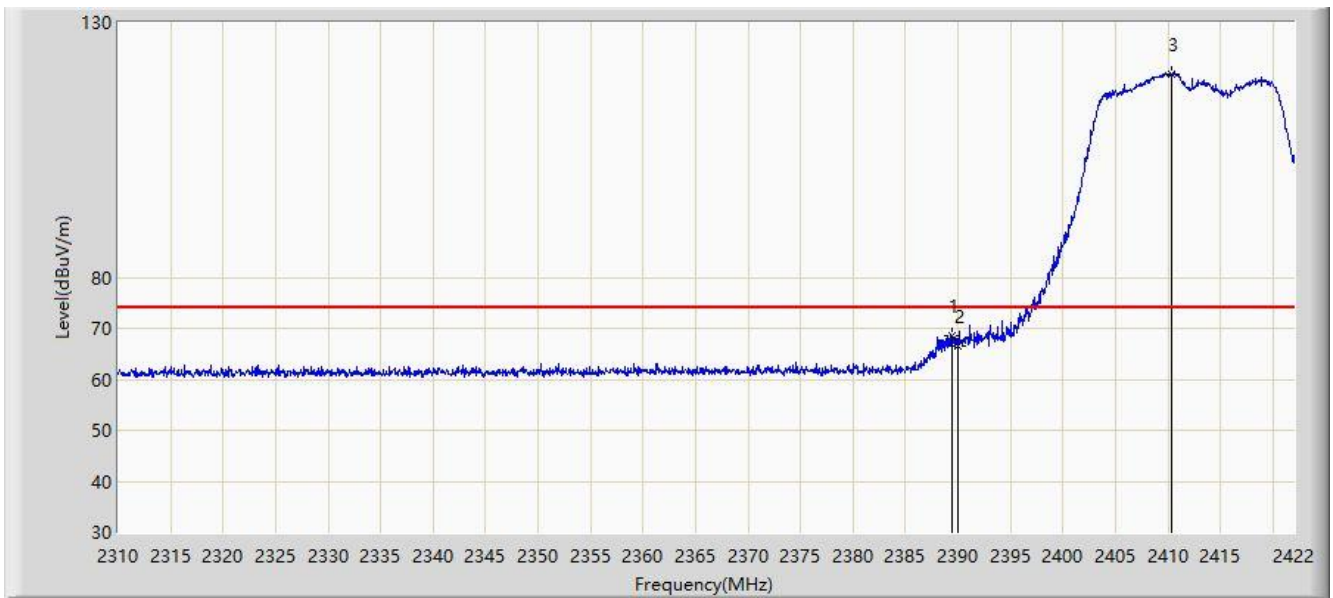


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	48.876	15.796	-5.124	54.000	33.080	AV
2		*	2408.112	95.499	62.403	N/A	N/A	33.096	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	

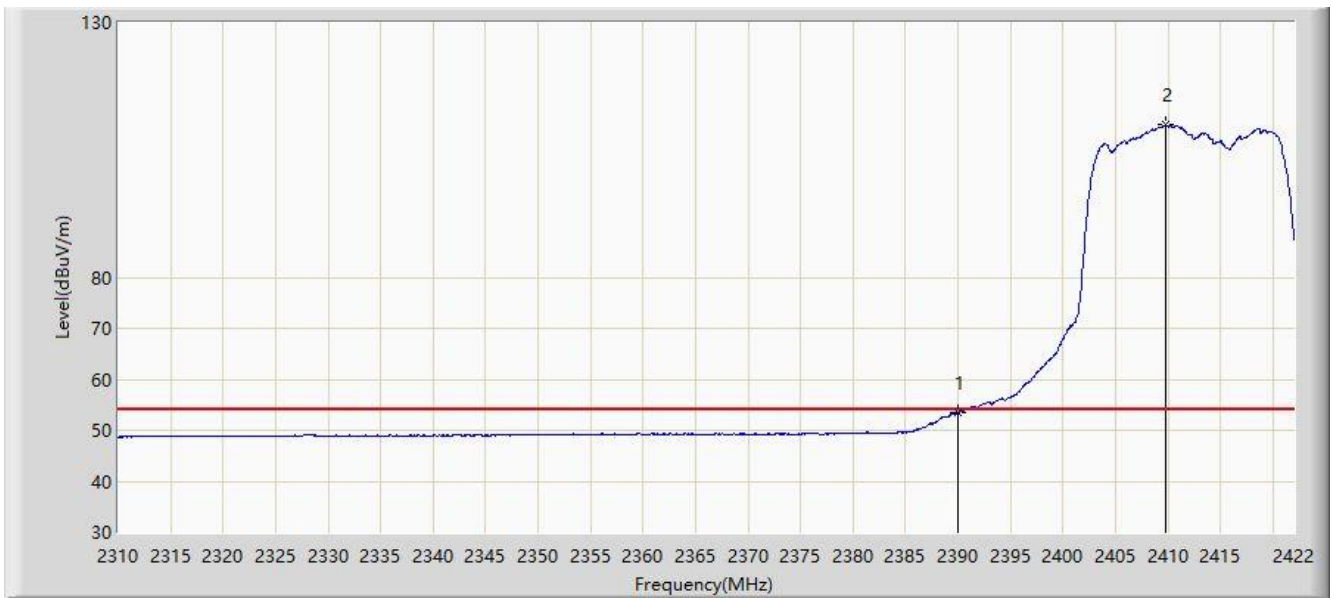


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.464	68.666	35.585	-5.334	74.000	33.081	PK
2			2390.000	66.481	33.401	-7.519	74.000	33.080	PK
3		*	2410.352	119.914	86.815	N/A	N/A	33.099	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz	

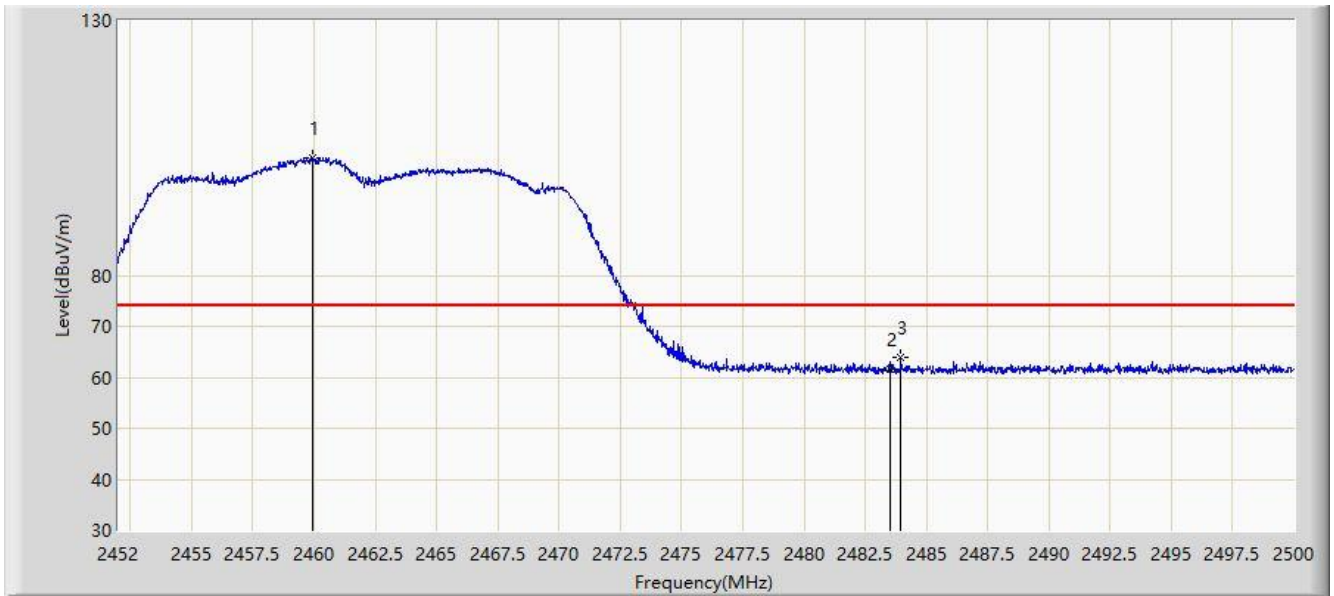


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.550	20.470	-0.450	54.000	33.080	AV
2		*	2409.792	109.993	76.895	N/A	N/A	33.098	AV

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

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

Site: AC1	Time: 2020/02/12 - 11:00
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	

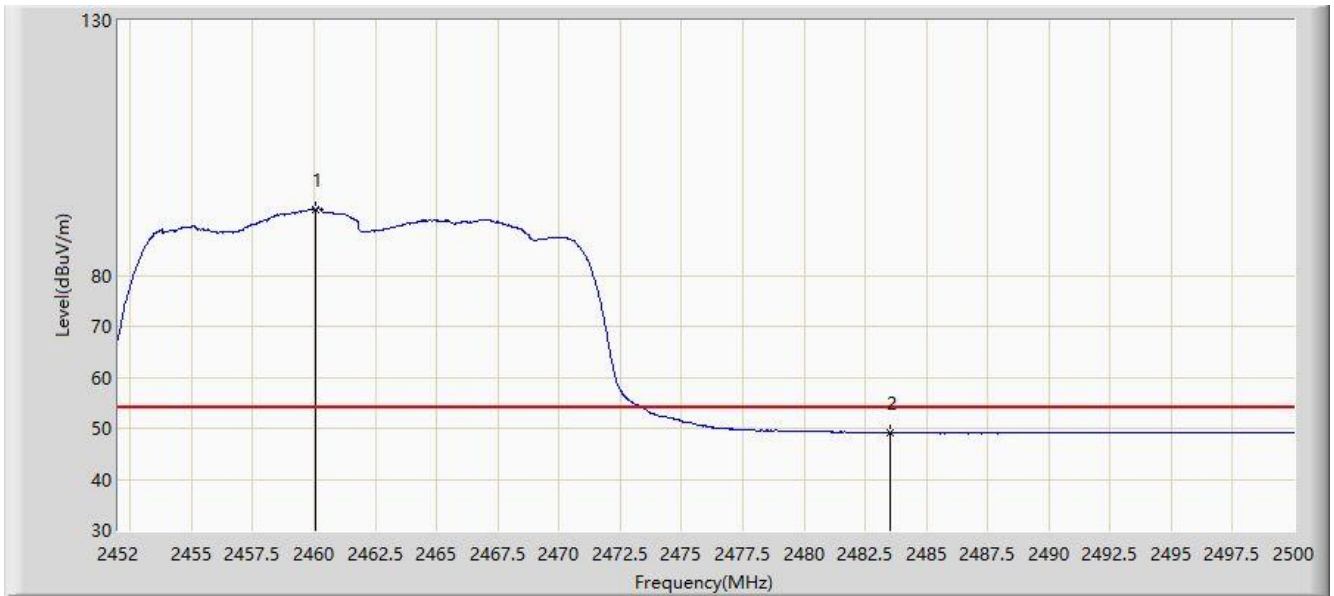


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.968	103.062	70.008	N/A	N/A	33.054	PK
2			2483.500	61.559	28.517	-12.441	74.000	33.042	PK
3			2483.968	64.027	30.985	-9.973	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 11:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	

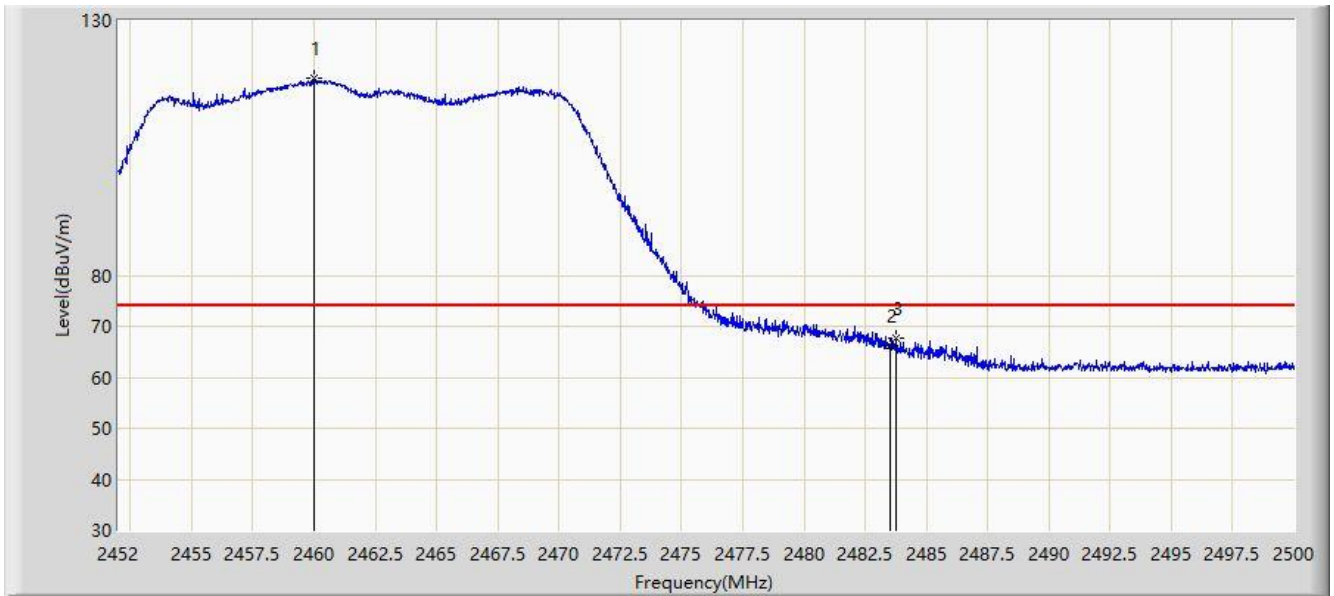


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.040	93.010	59.956	N/A	N/A	33.054	AV
2			2483.500	49.074	17.037	-4.926	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/02/12 - 10:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	

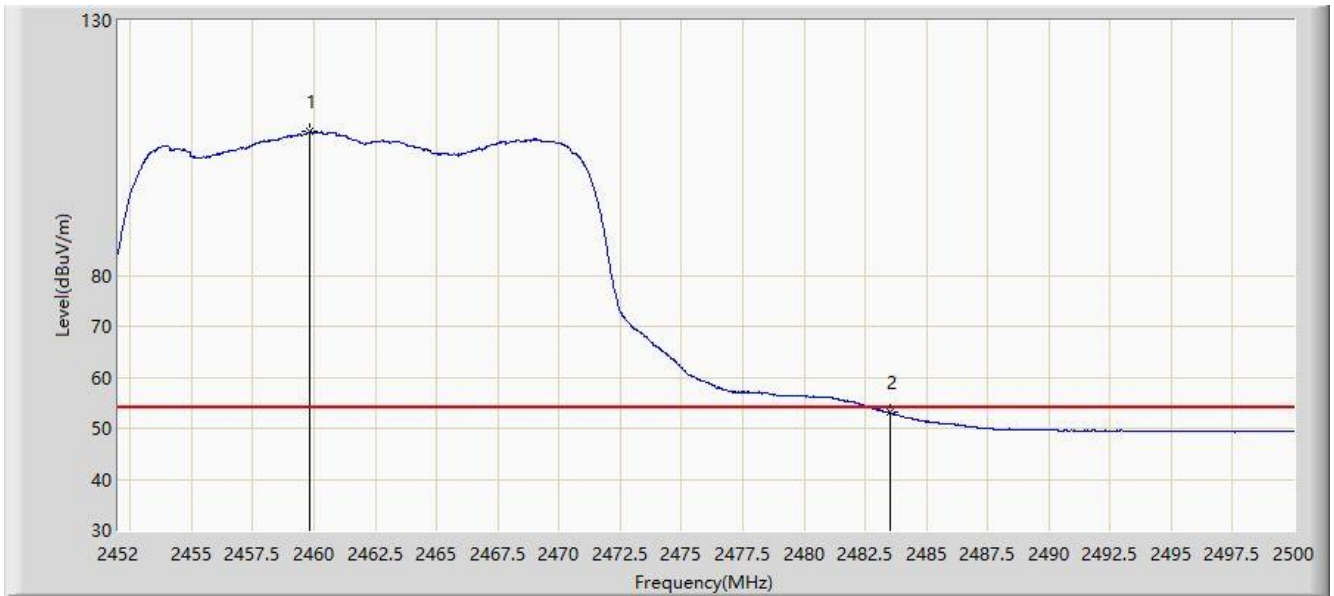


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.992	118.689	85.635	N/A	N/A	33.054	PK
2			2483.500	66.113	33.071	-7.887	74.000	33.042	PK
3			2483.752	67.742	34.700	-6.258	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 10:57
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz	

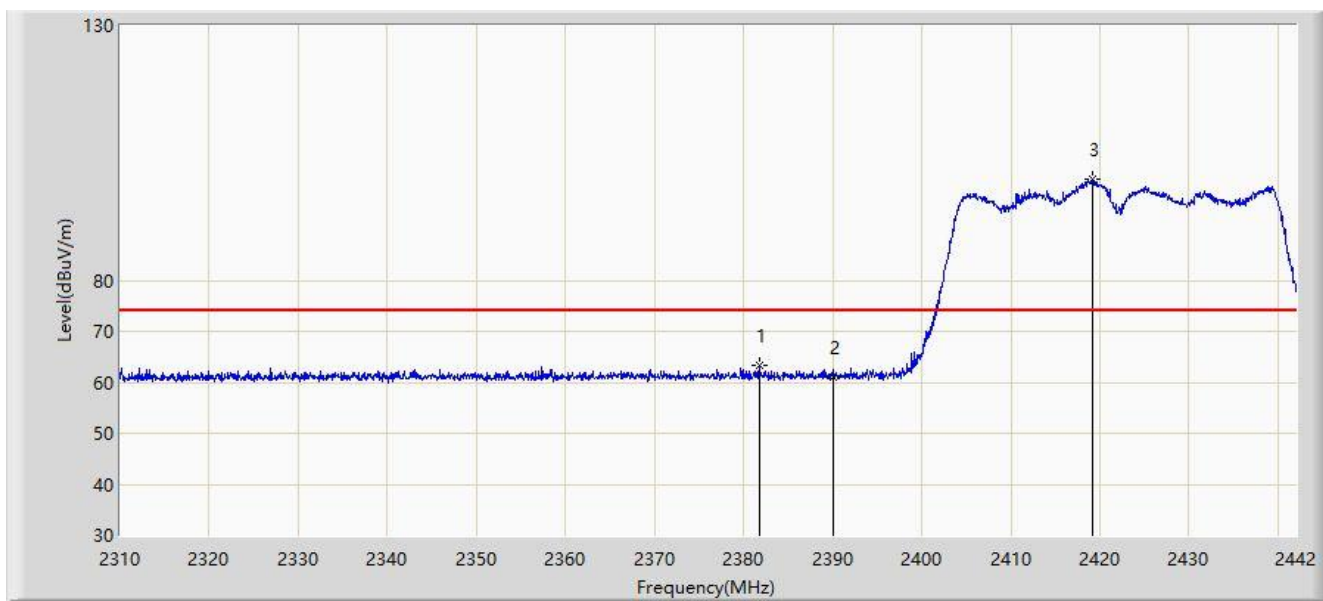


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.848	108.133	75.079	N/A	N/A	33.054	AV
2			2483.500	53.065	20.023	-0.935	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 11:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	

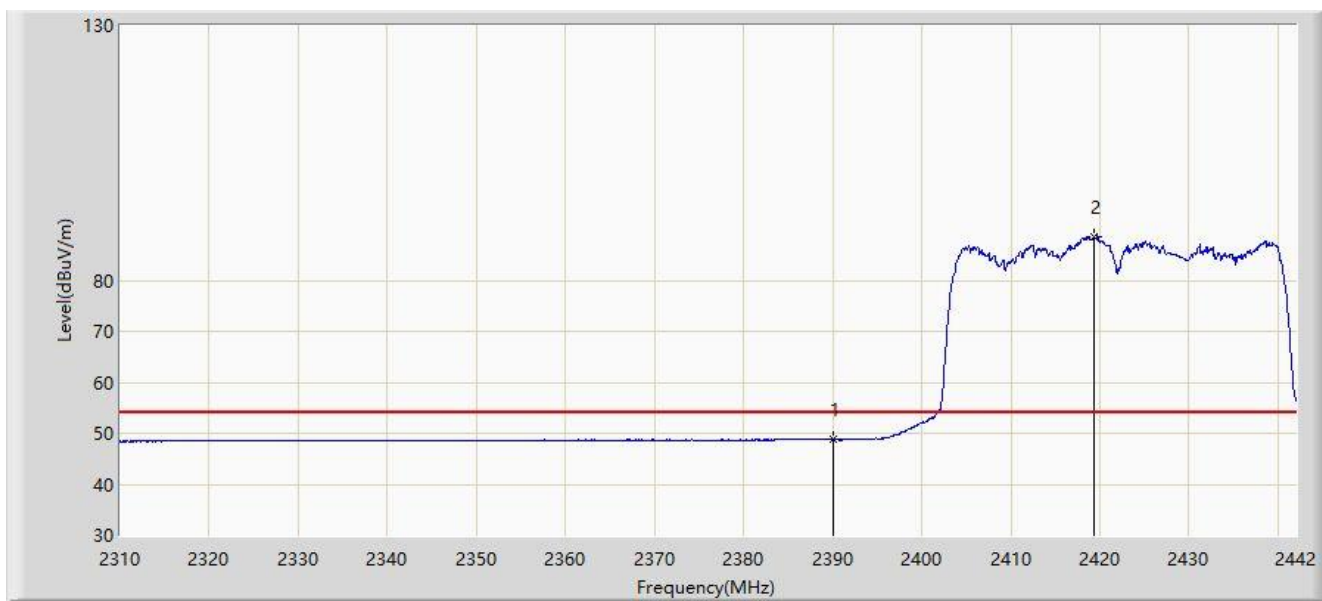


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2381.742	63.201	30.105	-10.799	74.000	33.095	PK
2			2390.000	60.945	27.865	-13.055	74.000	33.080	PK
3		*	2419.164	99.980	66.883	N/A	N/A	33.097	PK

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

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

Site: AC1	Time: 2020/02/12 - 11:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	

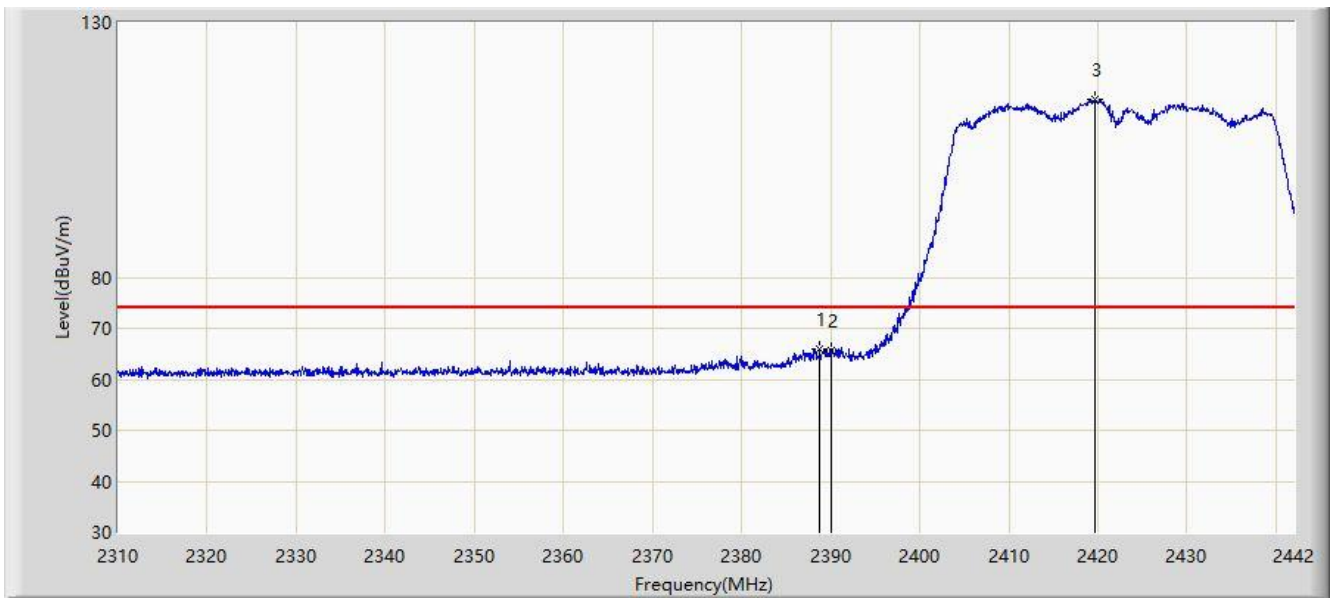


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	48.743	15.663	-5.257	54.000	33.080	AV
2		*	2419.362	88.629	55.532	N/A	N/A	33.098	AV

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

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

Site: AC1	Time: 2020/02/12 - 11:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	

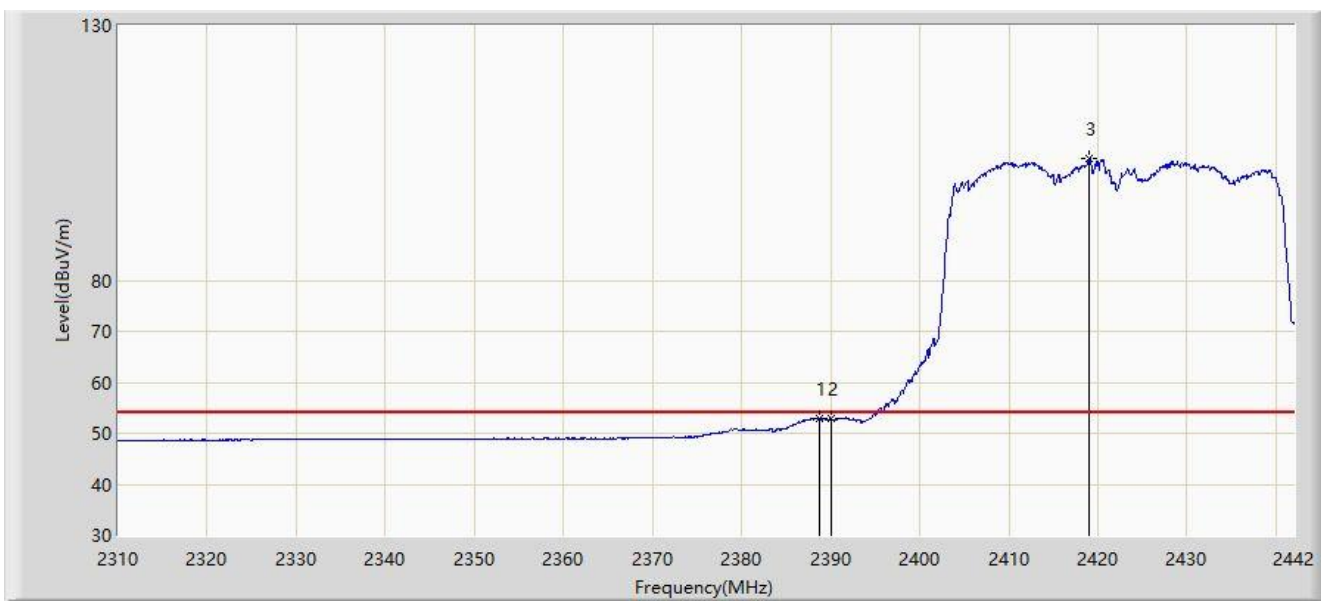


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.738	66.041	32.958	-7.959	74.000	33.083	PK
2			2390.000	65.628	32.548	-8.372	74.000	33.080	PK
3		*	2419.692	115.037	81.940	N/A	N/A	33.097	PK

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

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

Site: AC1	Time: 2020/02/12 - 11:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz	

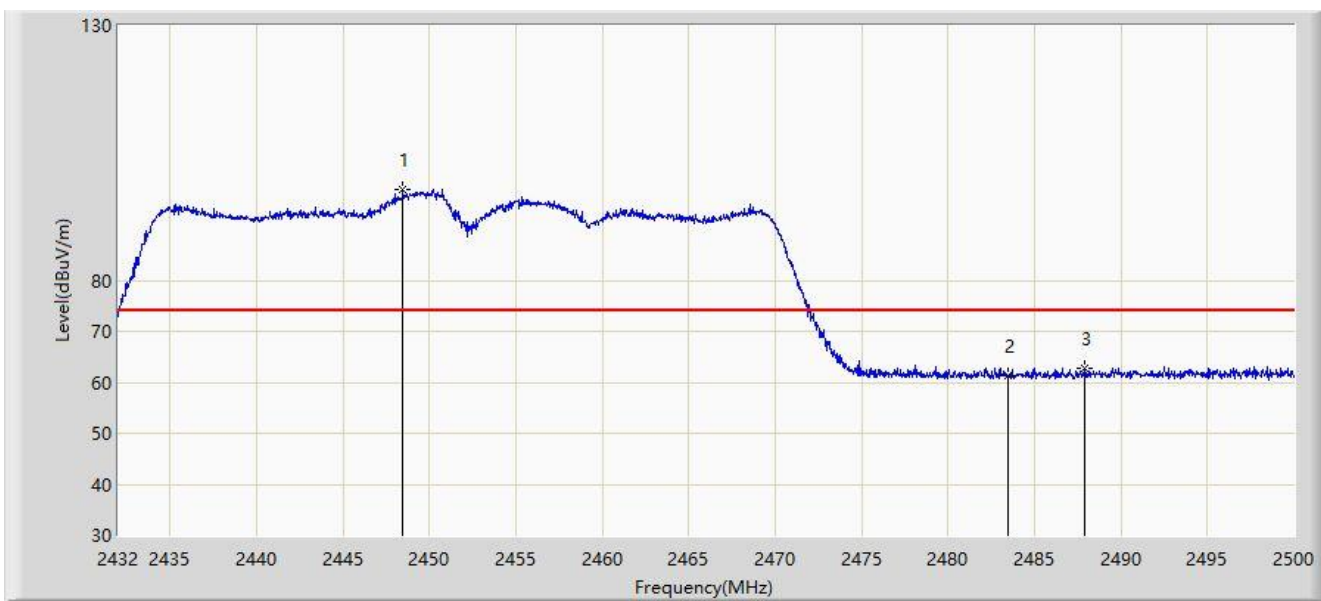


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.672	52.946	19.863	-1.054	54.000	33.083	AV
2			2390.000	52.915	19.835	-1.085	54.000	33.080	AV
3		*	2419.032	103.813	70.716	N/A	N/A	33.097	AV

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

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

Site: AC1	Time: 2020/02/12 - 11:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2448.456	97.949	64.893	N/A	N/A	33.056	PK
2			2483.500	61.274	28.232	-12.726	74.000	33.042	PK
3			2487.930	62.898	29.858	-11.102	74.000	33.040	PK

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

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

Site: AC1	Time: 2020/02/12 - 11:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

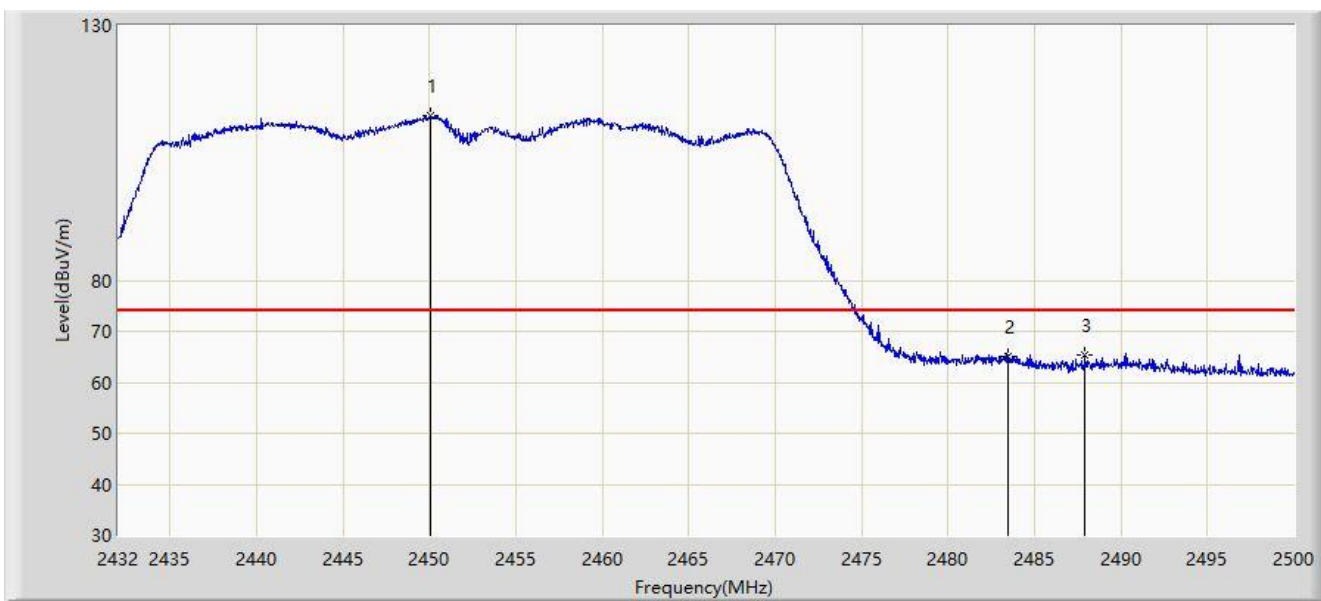


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2450.394	86.689	53.633	N/A	N/A	33.056	AV
2			2483.500	48.980	15.938	-5.020	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 11:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

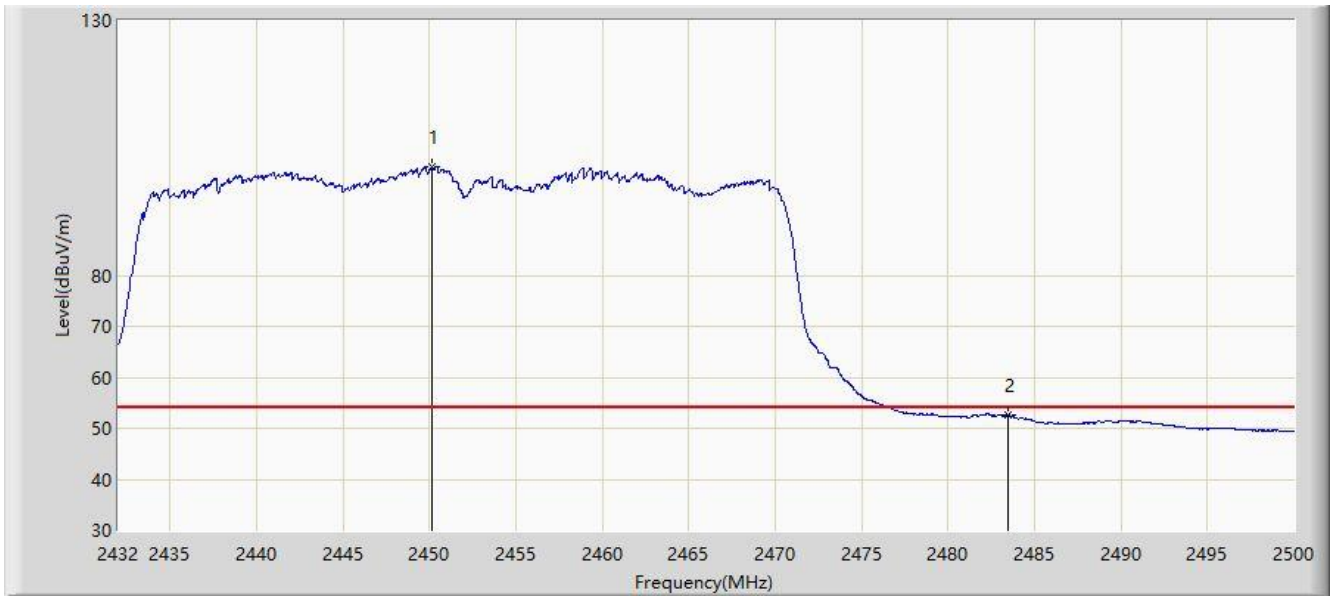


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2450.054	112.424	79.368	N/A	N/A	33.056	PK
2			2483.500	65.163	32.121	-8.837	74.000	33.042	PK
3			2487.930	65.460	32.420	-8.540	74.000	33.040	PK

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

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

Site: AC1	Time: 2020/02/12 - 11:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz	

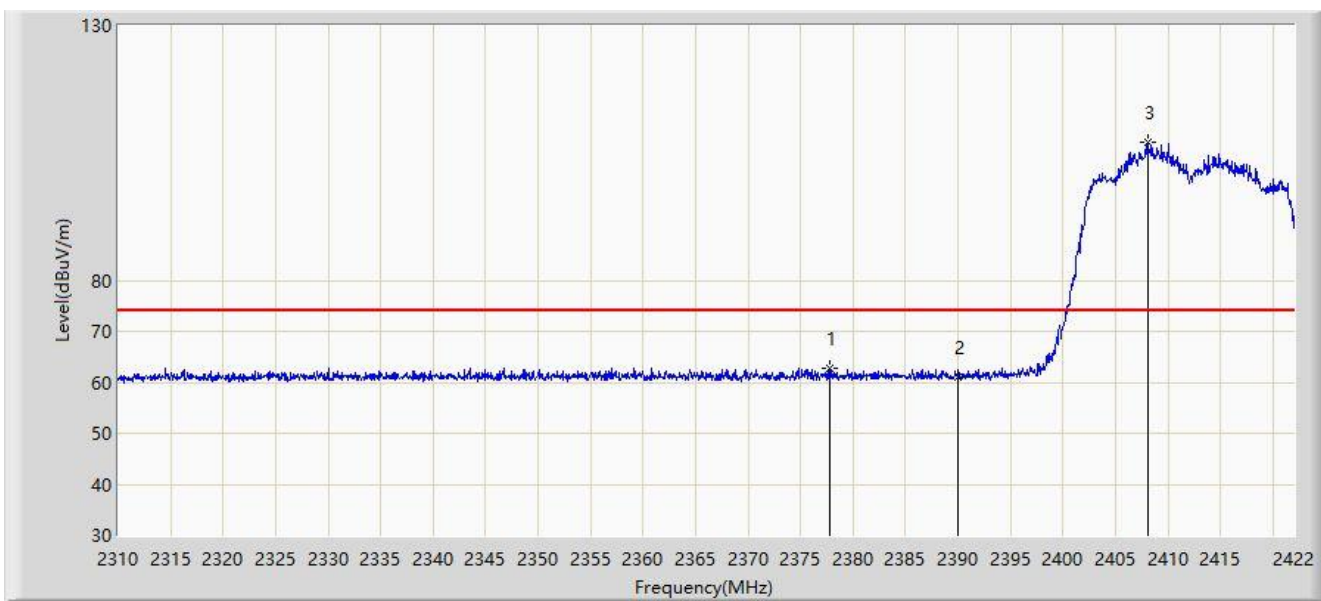


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2450.190	101.338	68.282	N/A	N/A	33.056	AV
2			2483.500	52.654	19.612	-1.346	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 12:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

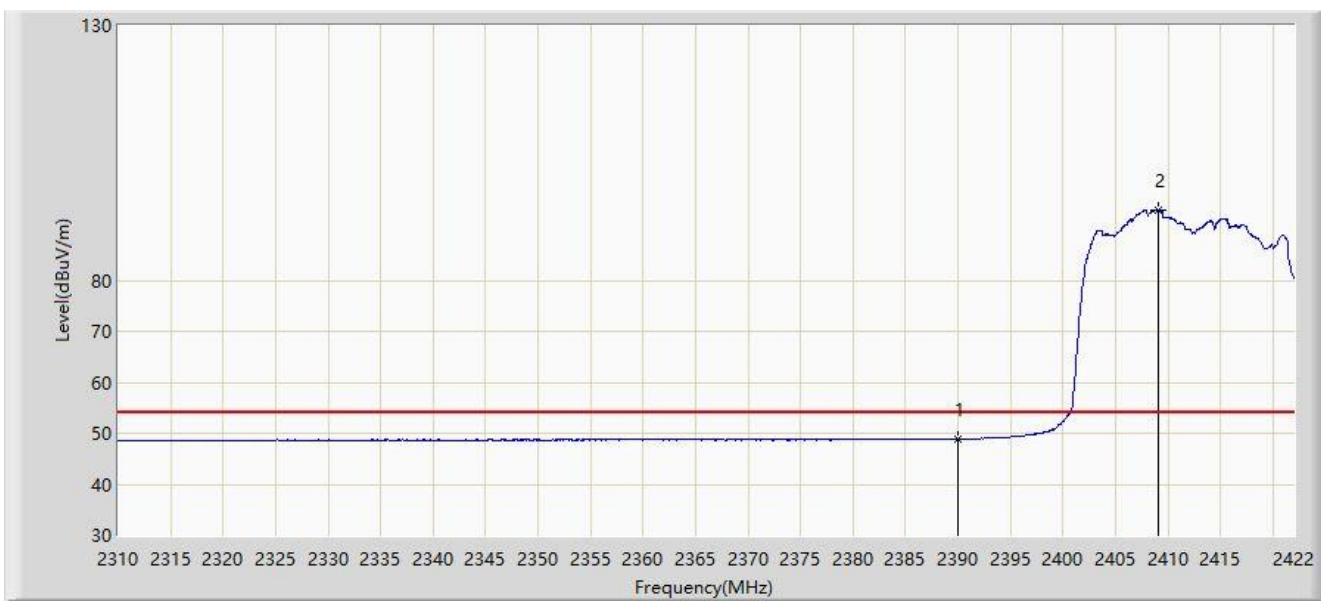


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2377.816	62.762	29.659	-11.238	74.000	33.103	PK
2			2390.000	61.156	28.076	-12.844	74.000	33.080	PK
3		*	2408.056	107.218	74.123	N/A	N/A	33.096	PK

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

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

Site: AC1	Time: 2020/02/12 - 12:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

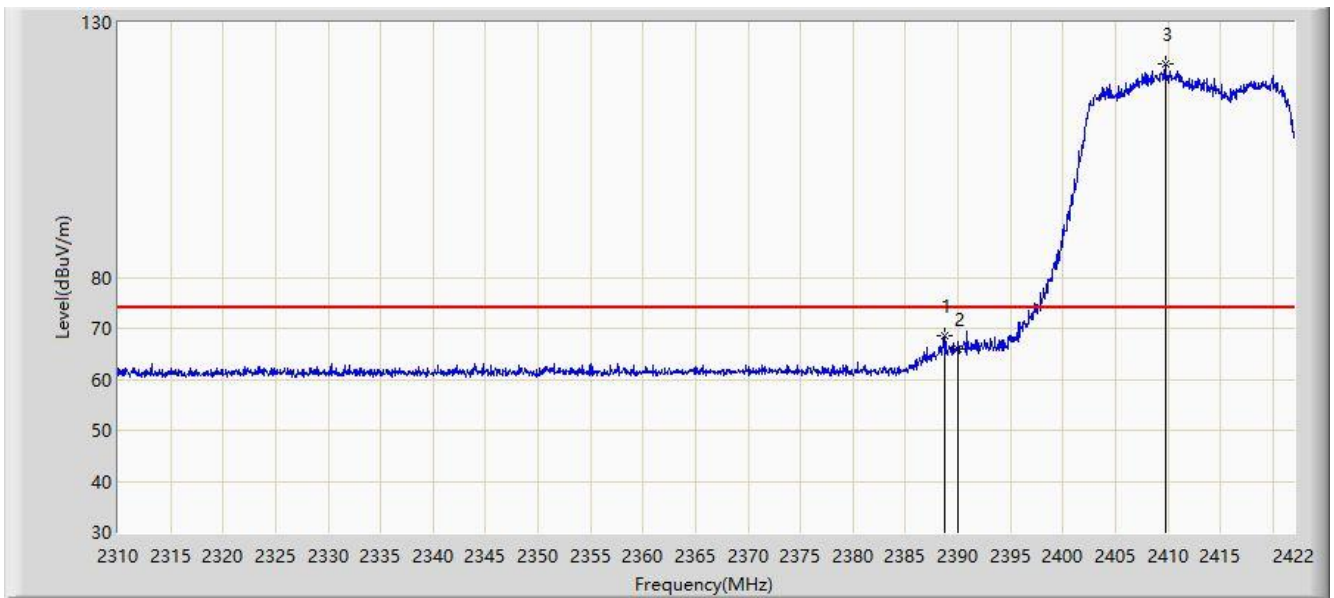


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	48.887	15.807	-5.113	54.000	33.080	AV
2		*	2409.064	93.771	60.674	N/A	N/A	33.097	AV

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

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

Site: AC1	Time: 2020/02/12 - 12:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

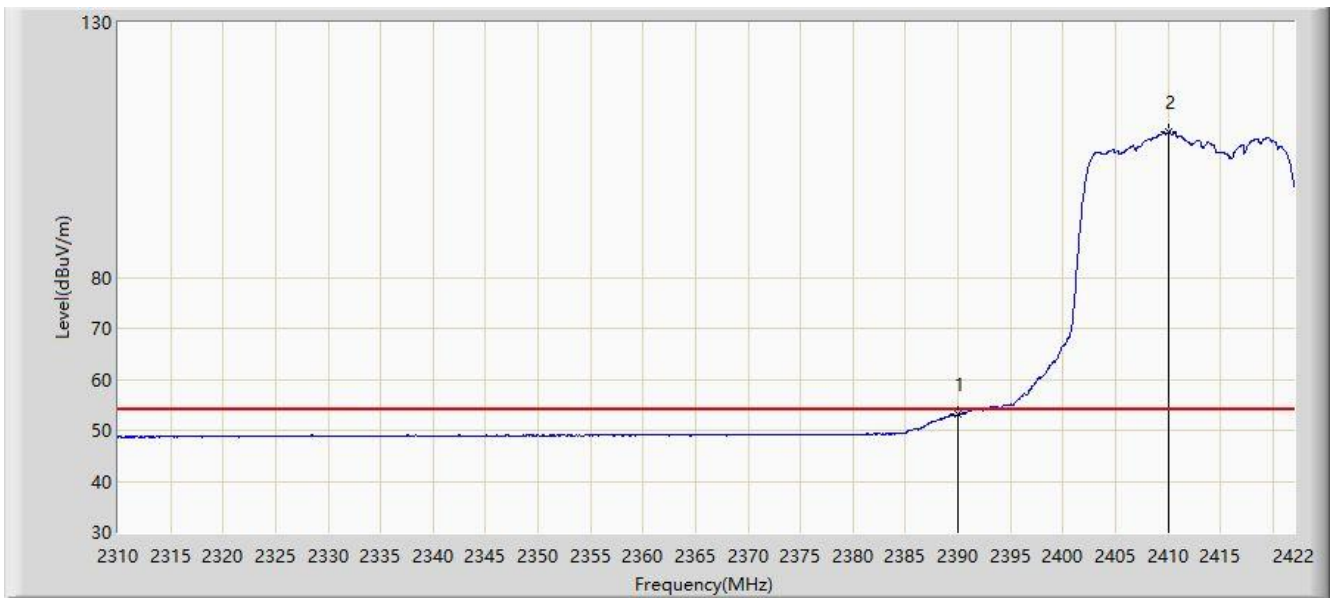


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.792	68.488	35.405	-5.512	74.000	33.083	PK
2			2390.000	66.049	32.969	-7.951	74.000	33.080	PK
3		*	2409.736	121.775	88.677	N/A	N/A	33.098	PK

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

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

Site: AC1	Time: 2020/02/12 - 12:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz	

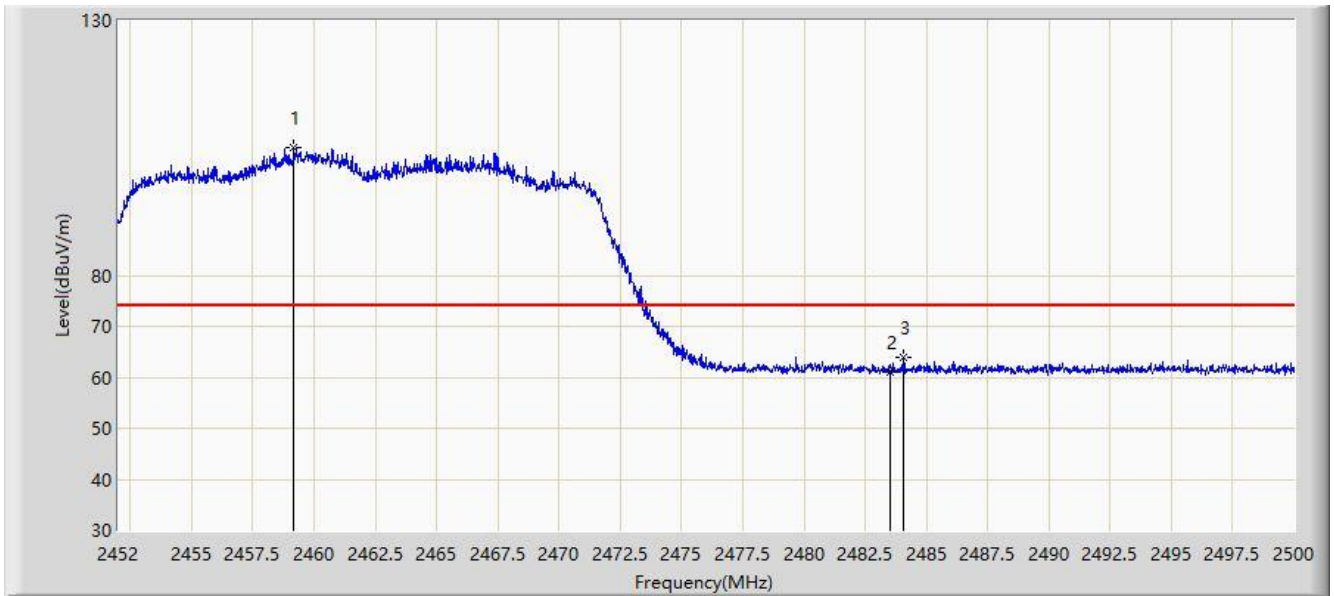


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.062	19.982	-0.938	54.000	33.080	AV
2		*	2410.128	108.426	75.327	N/A	N/A	33.098	AV

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

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

Site: AC1	Time: 2020/02/12 - 13:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

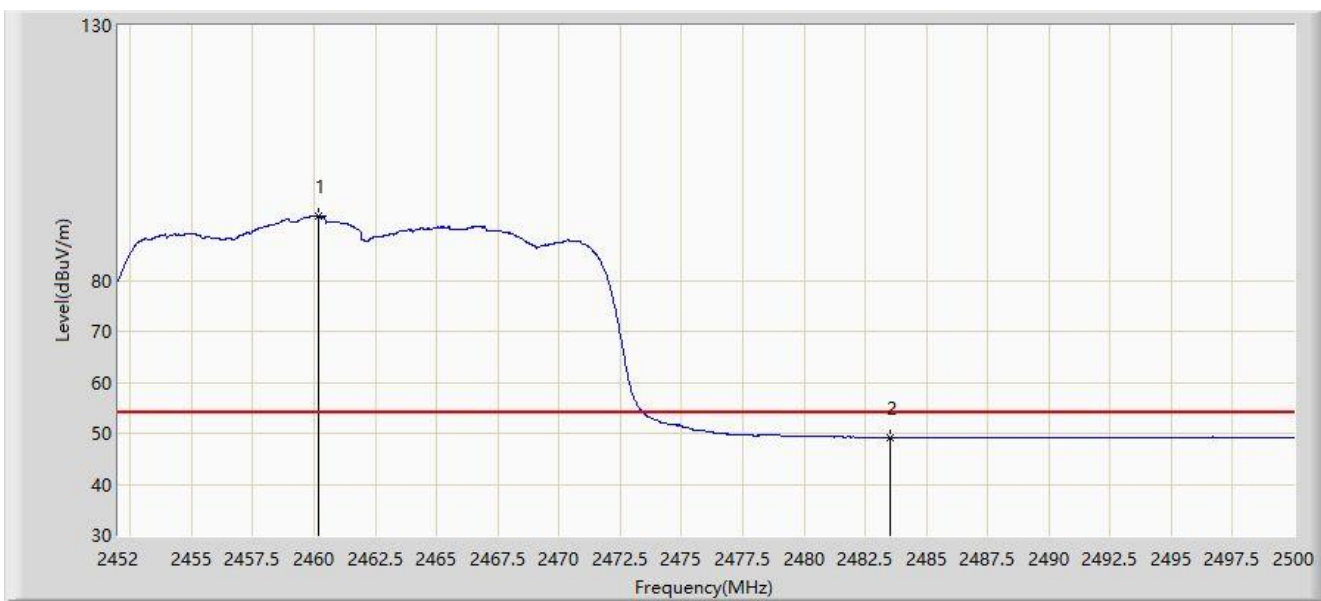


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.152	105.212	72.158	N/A	N/A	33.054	PK
2			2483.500	61.021	27.979	-12.979	74.000	33.042	PK
3			2484.088	63.921	30.879	-10.079	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 13:27
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

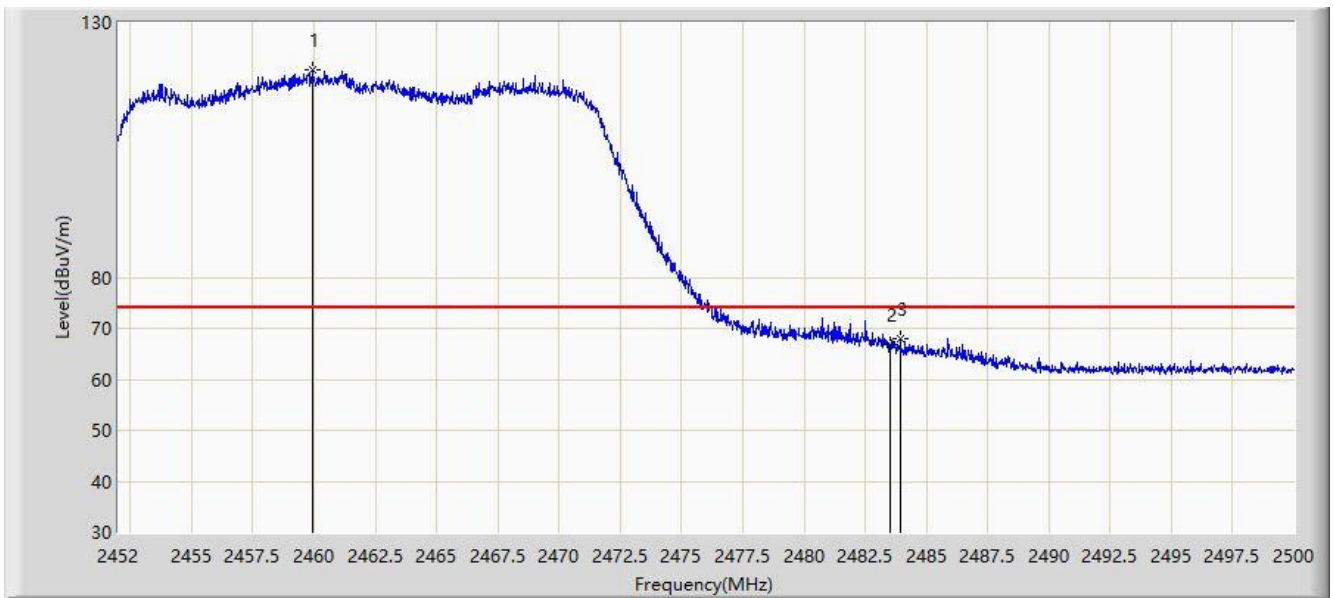


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.208	92.583	59.529	N/A	N/A	33.054	AV
2			2483.500	49.132	16.090	-4.868	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 13:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

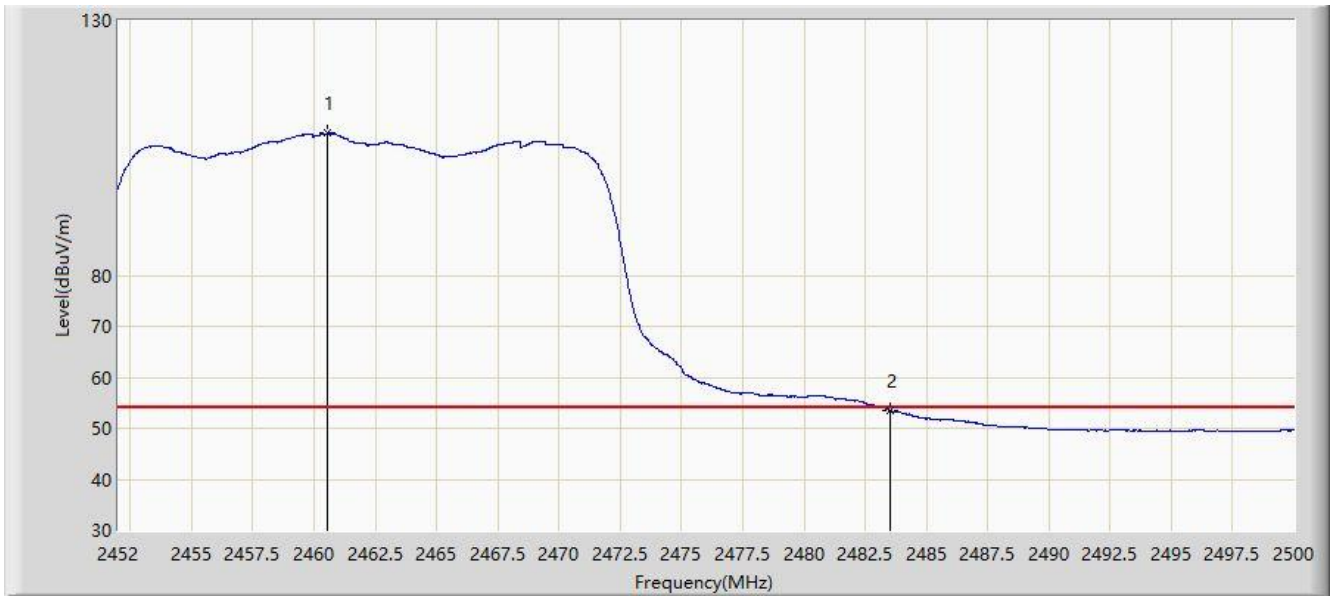


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.920	120.591	87.537	N/A	N/A	33.054	PK
2			2483.500	66.901	33.859	-7.099	74.000	33.042	PK
3			2483.944	68.110	35.068	-5.890	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 13:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz	

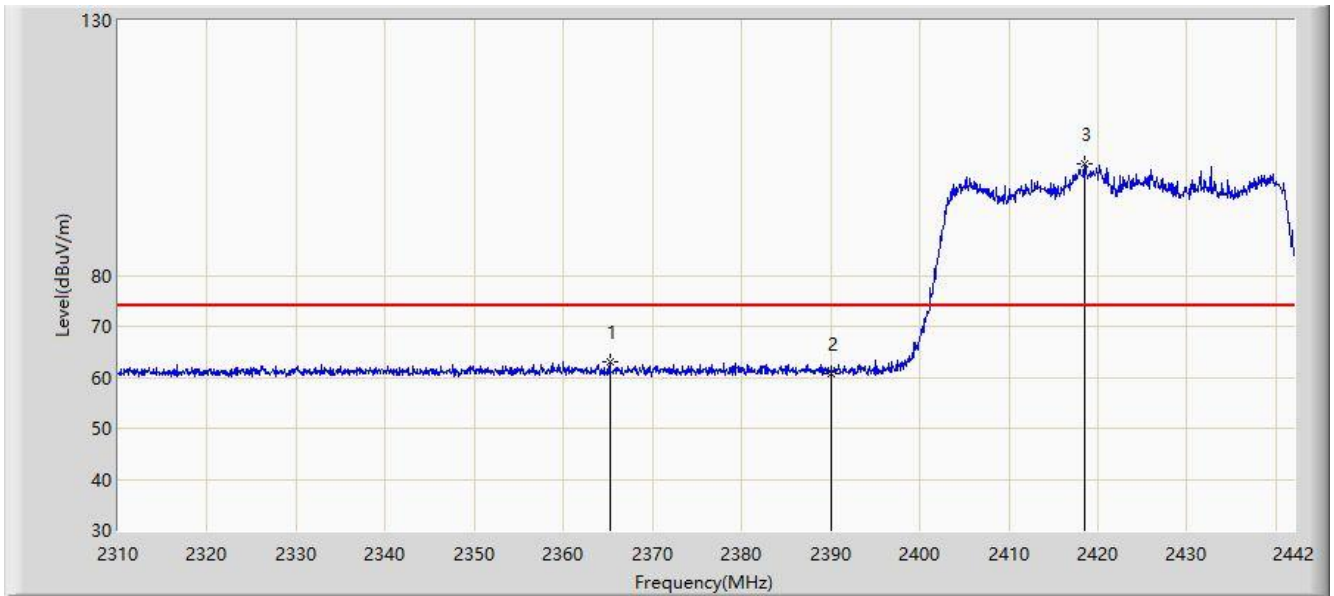


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.568	107.847	74.793	N/A	N/A	33.054	AV
2			2483.500	53.501	20.459	-0.499	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 13:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

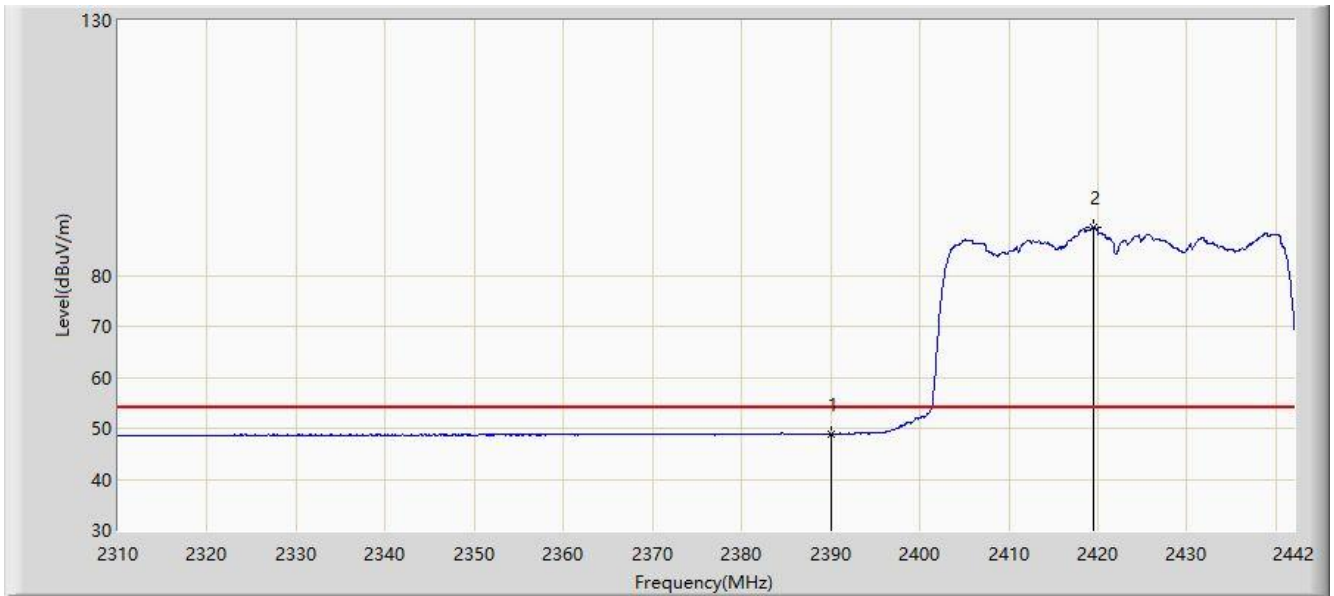


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2365.176	63.007	29.878	-10.993	74.000	33.129	PK
2			2390.000	60.819	27.739	-13.181	74.000	33.080	PK
3		*	2418.438	101.987	68.889	N/A	N/A	33.098	PK

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

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

Site: AC1	Time: 2020/02/12 - 13:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

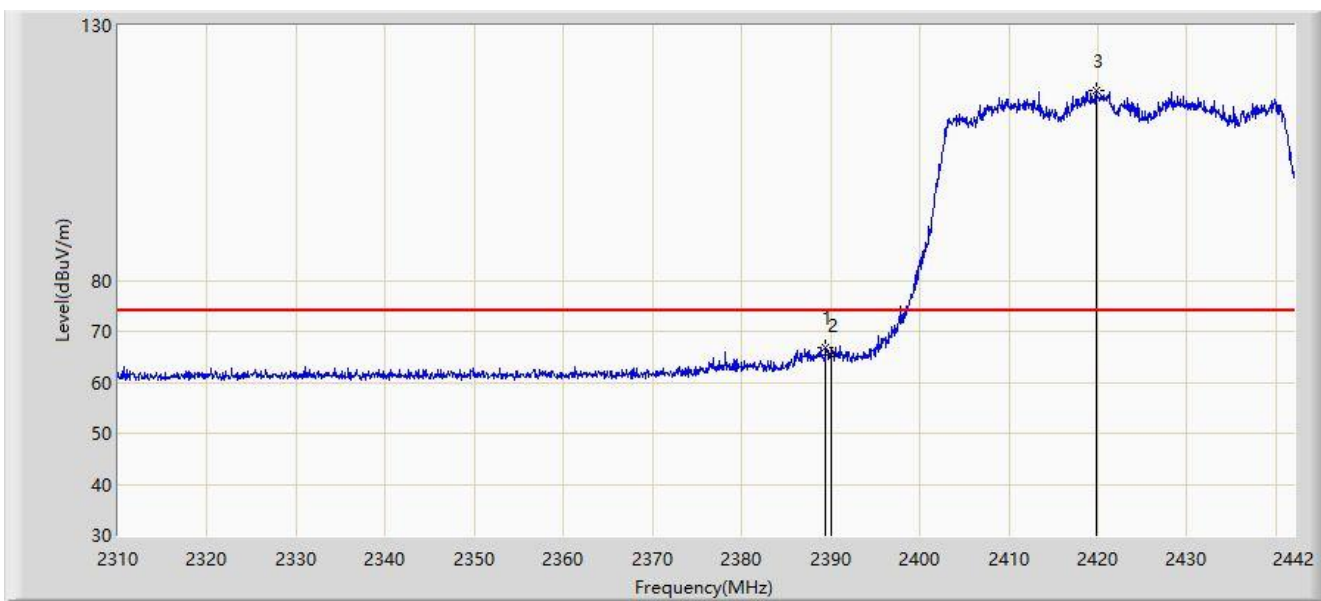


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	48.872	15.792	-5.128	54.000	33.080	AV
2		*	2419.494	89.303	56.206	N/A	N/A	33.098	AV

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

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

Site: AC1	Time: 2020/02/12 - 13:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

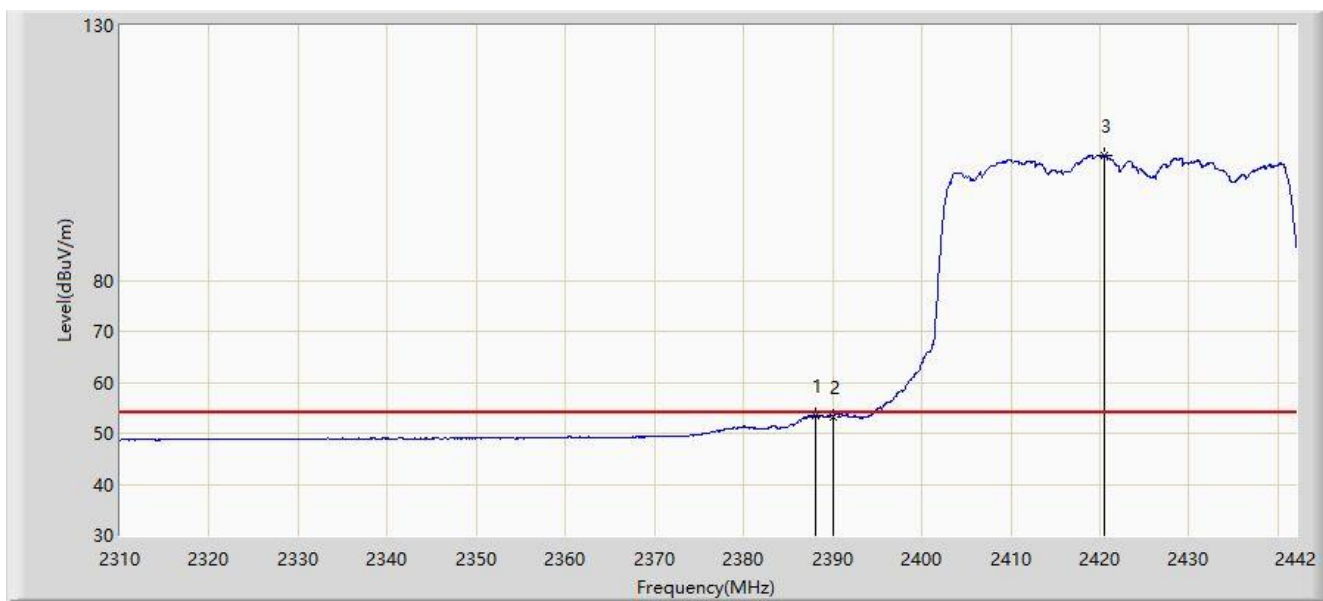


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.464	66.748	33.667	-7.252	74.000	33.081	PK
2			2390.000	65.412	32.332	-8.588	74.000	33.080	PK
3		*	2419.758	117.339	84.242	N/A	N/A	33.097	PK

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

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

Site: AC1	Time: 2020/02/12 - 13:32
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz	

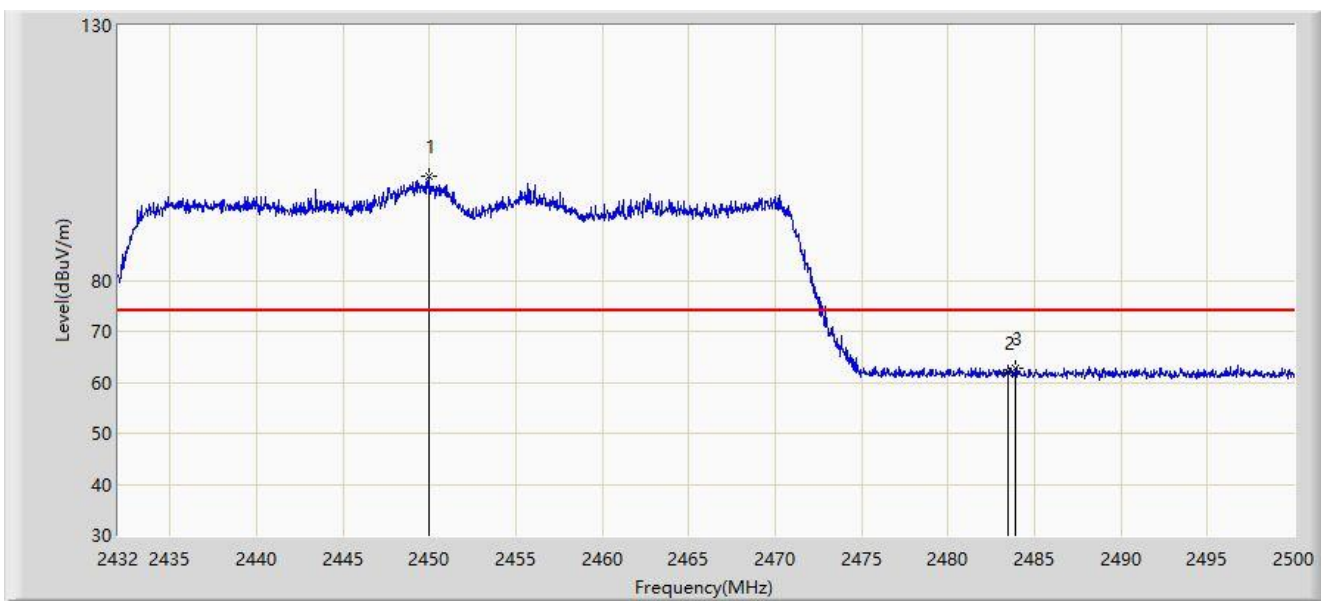


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.144	53.454	20.370	-0.546	54.000	33.084	AV
2			2390.000	53.155	20.075	-0.845	54.000	33.080	AV
3		*	2420.550	104.570	71.473	N/A	N/A	33.097	AV

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

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

Site: AC1	Time: 2020/02/12 - 13:45
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	

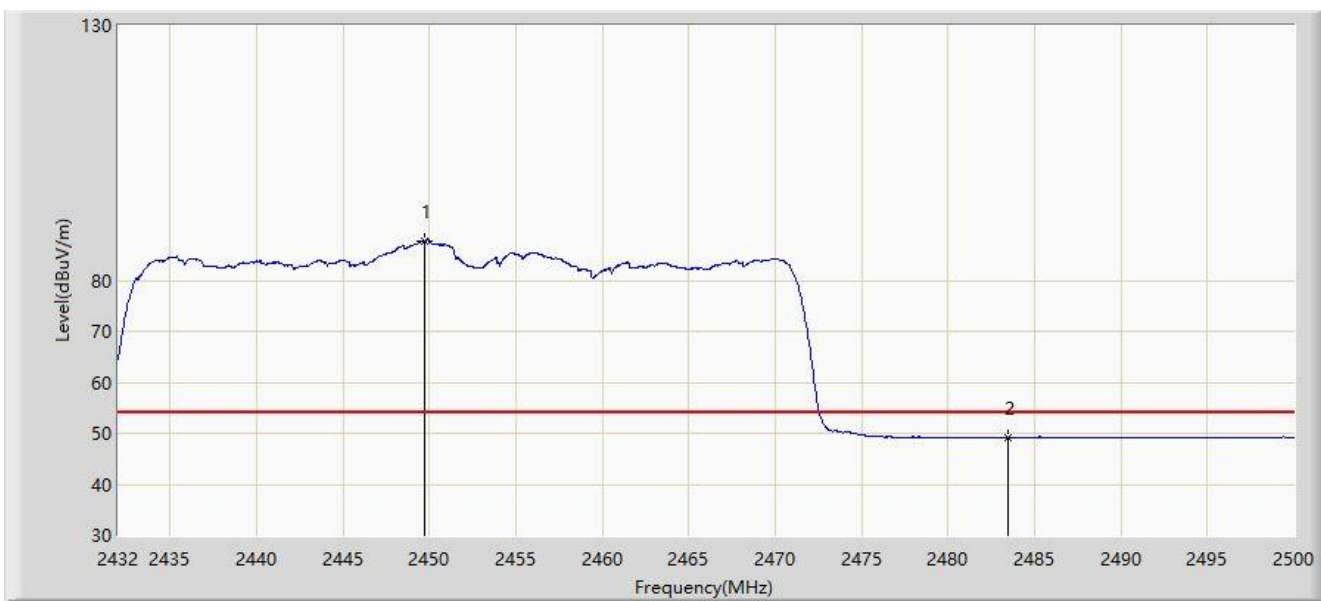


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2449.952	100.396	67.340	N/A	N/A	33.056	PK
2			2483.500	61.973	28.931	-12.027	74.000	33.042	PK
3			2483.884	62.797	29.755	-11.203	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 13:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	

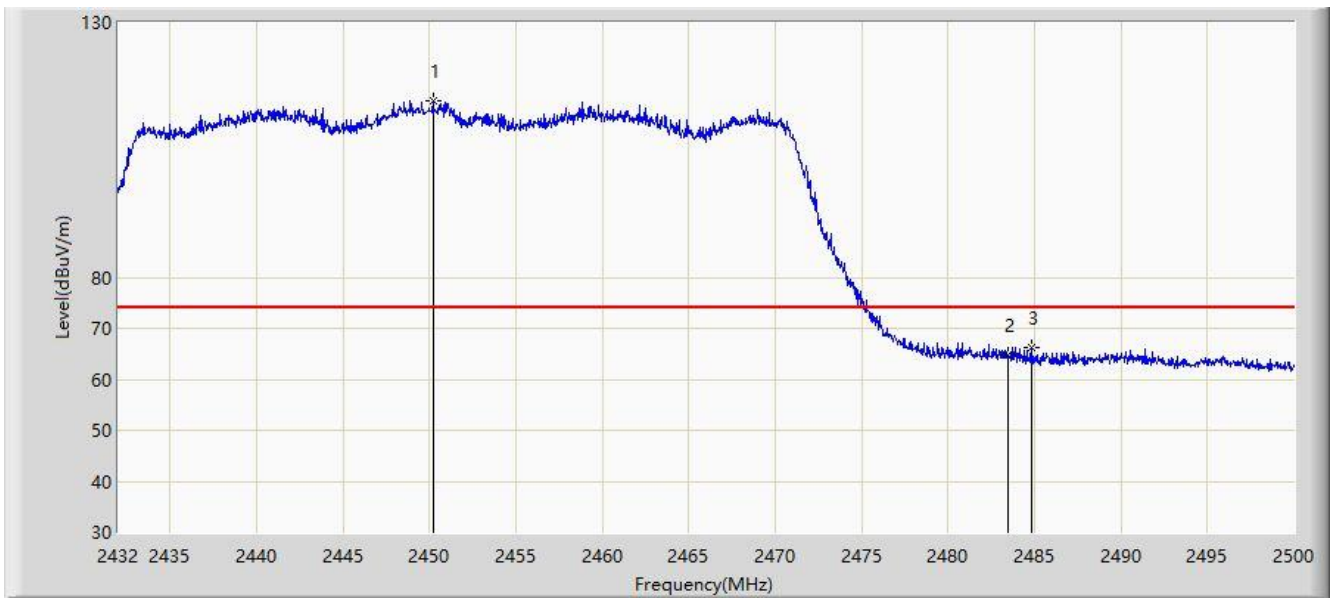


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2449.714	87.769	54.713	N/A	N/A	33.056	AV
2			2483.500	49.183	16.141	-4.817	54.000	33.042	AV

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

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

Site: AC1	Time: 2020/02/12 - 13:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	

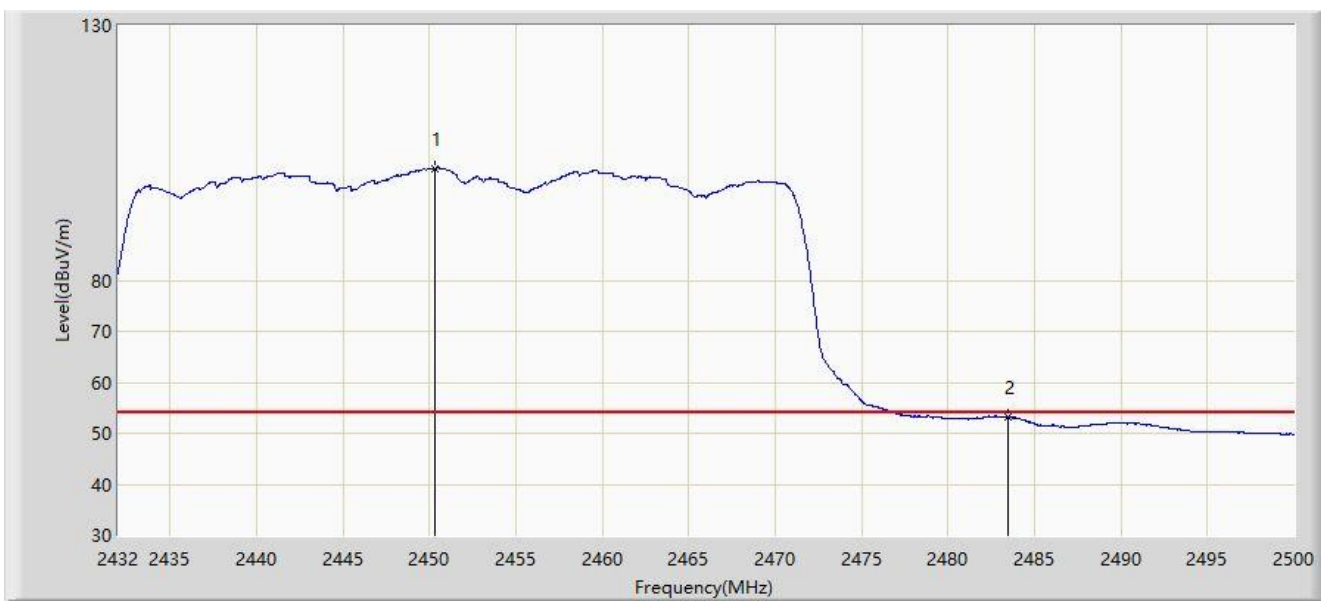


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2450.224	114.695	81.639	N/A	N/A	33.056	PK
2			2483.500	64.803	31.761	-9.197	74.000	33.042	PK
3			2484.802	66.180	33.139	-7.820	74.000	33.042	PK

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

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

Site: AC1	Time: 2020/02/12 - 13:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Snake Ni
Probe: AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2450.360	102.009	68.953	N/A	N/A	33.056	AV
2			2483.500	53.198	20.156	-0.802	54.000	33.042	AV

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

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

7.8. AC Conducted Emissions Measurement

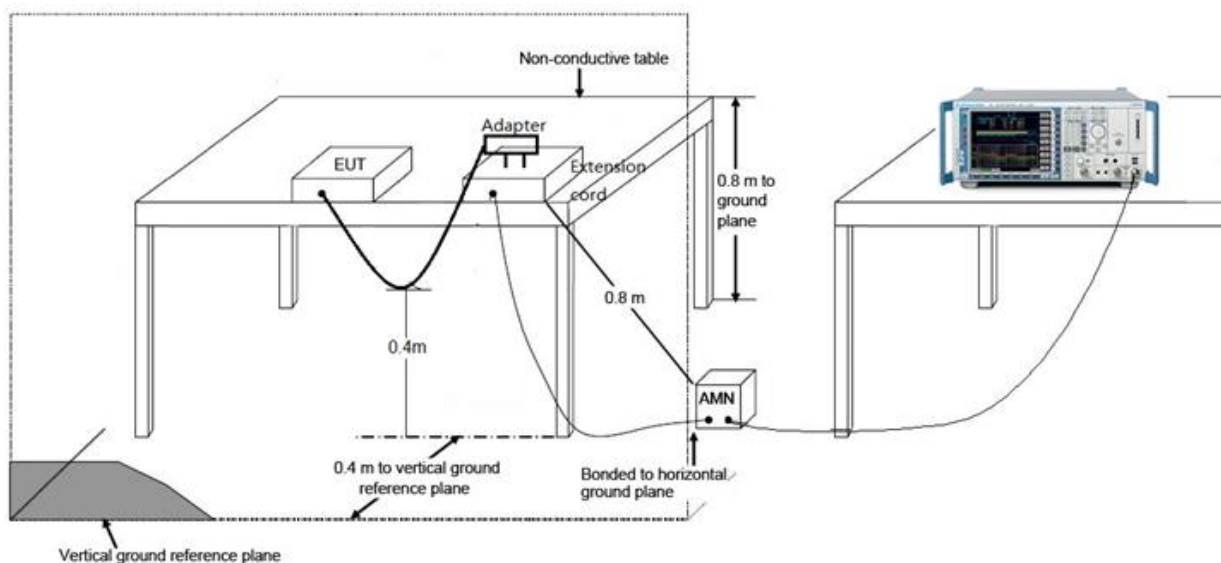
7.8.1. Test Limit

FCC Part 15.207 Limit		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 ~ 0.50	66 ~ 56	56 ~ 46
0.50 ~ 5.0	56	46
5.0 ~ 30	60	50

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

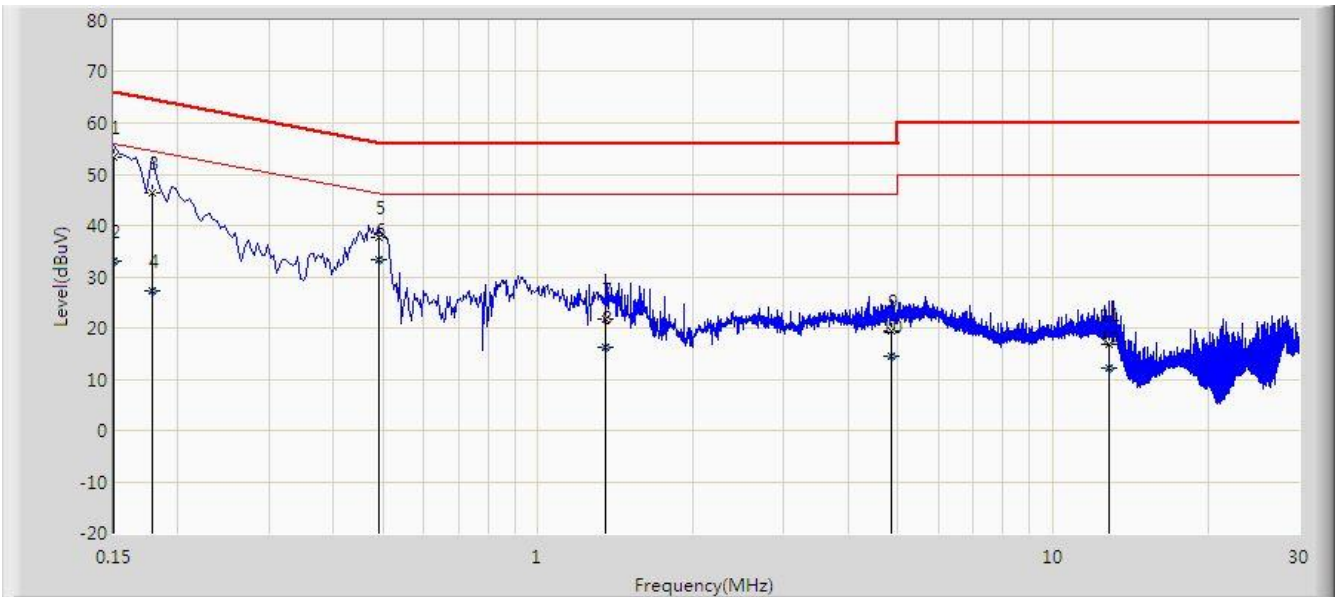
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

Site: SR2	Time: 2020/03/19 - 17:40
Limit: FCC_Part15.207_CE_AC Power	Engineer: Liz Yuan
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode 1	

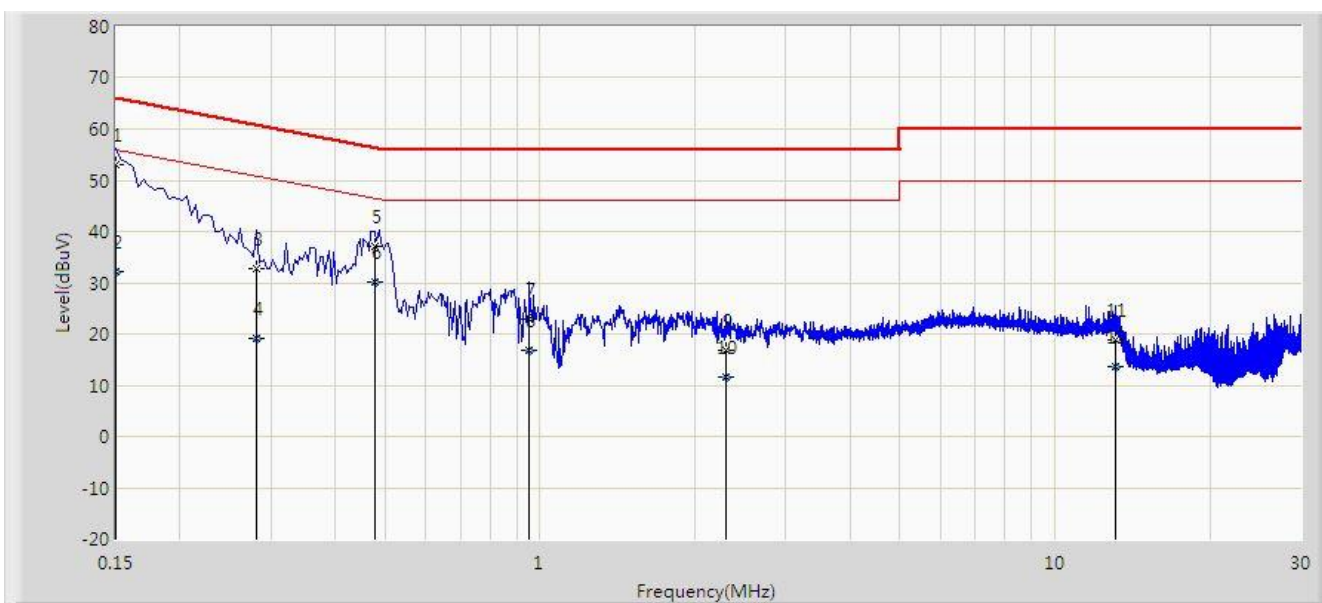


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.150	53.322	42.153	-12.678	66.000	11.168	QP
2			0.150	32.904	21.736	-23.096	56.000	11.168	AV
3			0.178	46.446	36.388	-18.132	64.578	10.058	QP
4			0.178	27.135	17.077	-27.444	54.578	10.058	AV
5			0.490	37.737	27.579	-18.431	56.168	10.158	QP
6			0.490	33.393	23.235	-12.775	46.168	10.158	AV
7			1.354	21.833	11.937	-34.167	56.000	9.895	QP
8			1.354	16.364	6.469	-29.636	46.000	9.895	AV
9			4.854	19.411	9.385	-36.589	56.000	10.026	QP
10			4.854	14.428	4.402	-31.572	46.000	10.026	AV
11			12.818	16.917	6.840	-43.083	60.000	10.077	QP
12			12.818	12.069	1.992	-37.931	50.000	10.077	AV

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

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

Site: SR2	Time: 2020/03/19 - 17:44
Limit: FCC_Part15.207_CE_AC Power	Engineer: Liz Yuan
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: Wireless Access Point	Power: AC 120V/60Hz
Test Mode 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.150	52.903	41.761	-13.097	66.000	11.142	QP
2			0.150	32.199	21.057	-23.801	56.000	11.142	AV
3			0.282	32.809	22.785	-27.947	60.757	10.025	QP
4			0.282	19.135	9.111	-31.622	50.757	10.025	AV
5			0.478	37.118	26.947	-19.256	56.374	10.170	QP
6			0.478	30.043	19.872	-16.331	46.374	10.170	AV
7			0.954	22.771	12.837	-33.229	56.000	9.934	QP
8			0.954	16.805	6.871	-29.195	46.000	9.934	AV
9			2.298	16.860	6.994	-39.140	56.000	9.866	QP
10			2.298	11.696	1.830	-34.304	46.000	9.866	AV
11			13.078	18.984	8.871	-41.016	60.000	10.113	QP
12			13.078	13.723	3.610	-36.277	50.000	10.113	AV

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

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

8. CONCLUSION

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

The End

Appendix A - Test Setup Photograph

Refer to “2001RSU050-UT” file.

Appendix B - EUT Photograph

Refer to "2001RSU050-UE" file.