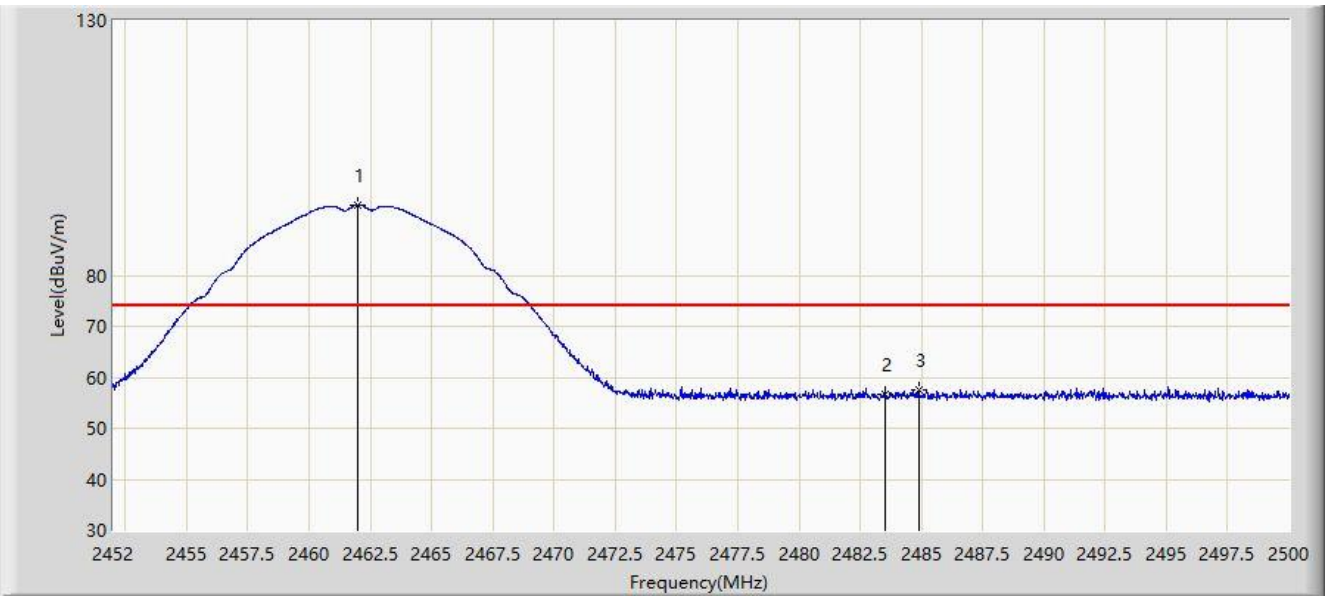
Site: AC2	Time: 2020/01/20 - 10:30
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

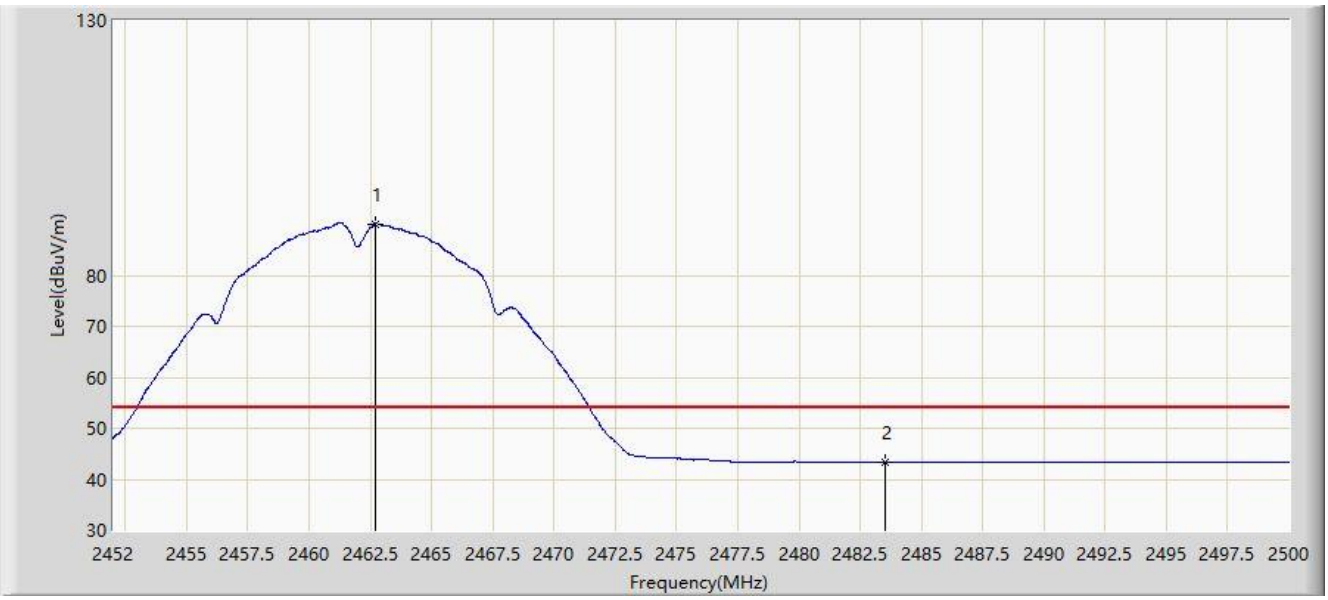


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.984	93.897	61.579	N/A	N/A	32.318	PK
2			2483.500	56.787	24.412	-17.213	74.000	32.375	PK
3			2484.880	57.599	25.227	-16.401	74.000	32.372	PK

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

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

Site: AC2	Time: 2020/01/20 - 10:35
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

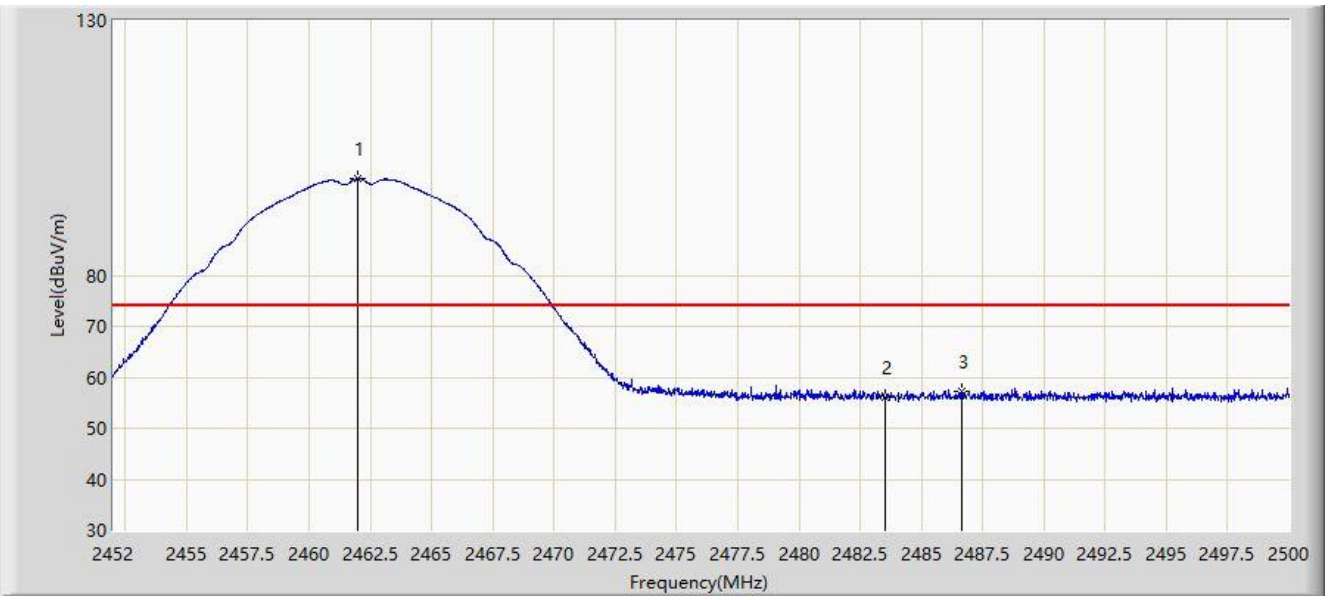


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.704	90.129	57.808	N/A	N/A	32.321	AV
2			2483.500	43.372	10.997	-10.628	54.000	32.375	AV

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

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

Site: AC2	Time: 2020/01/20 - 10:37
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462 MHz with OAW-AP1361 Scan Antenna	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.984	98.931	66.613	N/A	N/A	32.318	PK
2			2483.500	56.011	23.636	-17.989	74.000	32.375	PK
3			2486.632	57.311	24.944	-16.689	74.000	32.367	PK

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

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

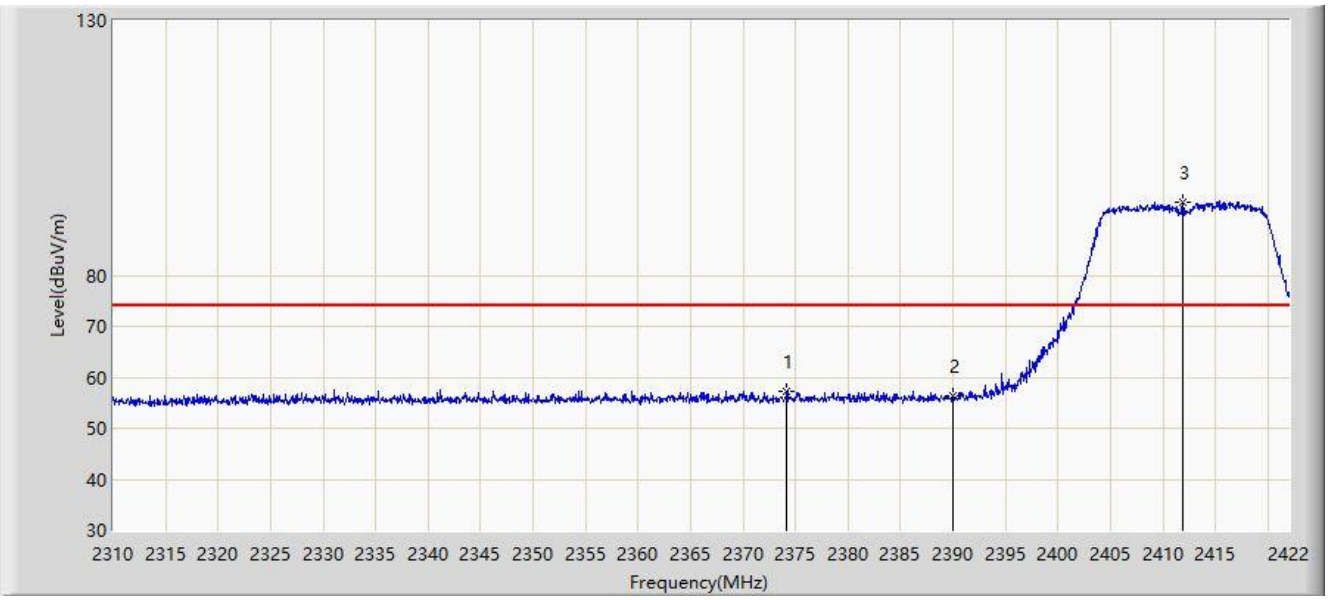
Site: AC2	Time: 2020/01/20 - 10:39
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.240	95.116	62.798	N/A	N/A	32.318	AV
2			2483.500	43.707	11.332	-10.293	54.000	32.375	AV

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

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

Site: AC2	Time: 2020/01/20 - 10:40
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412 MHz with OAW-AP1361 Scan Antenna	

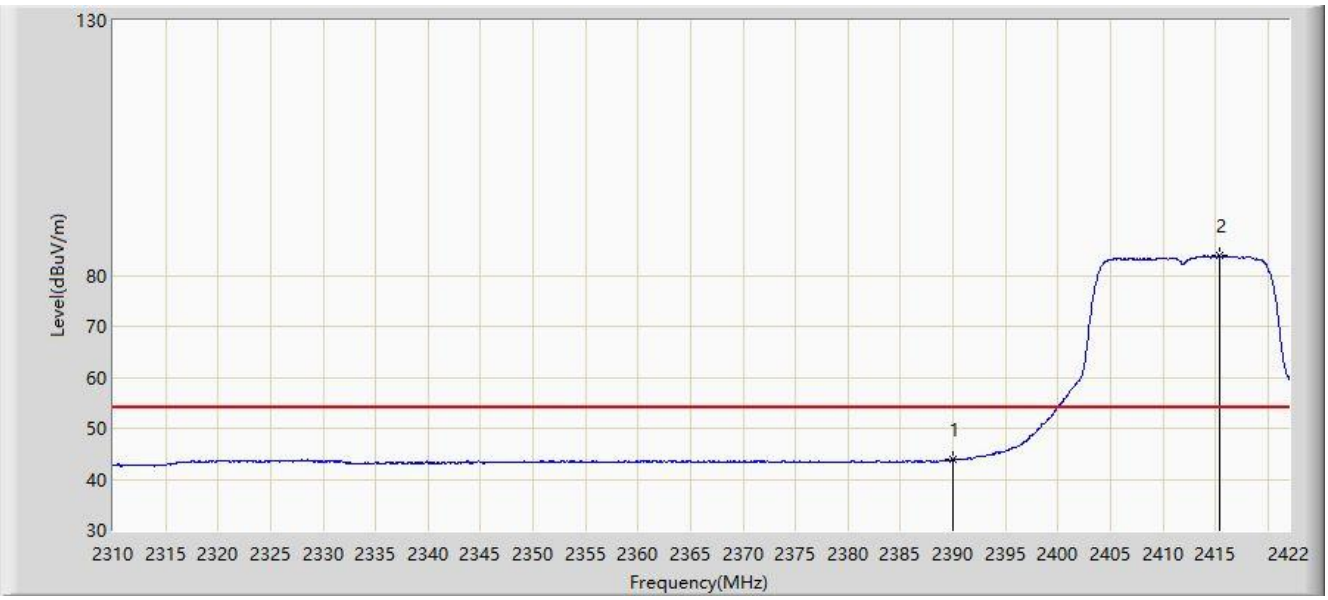


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2374.176	57.262	24.772	-16.738	74.000	32.490	PK
2			2390.000	56.234	23.749	-17.766	74.000	32.485	PK
3		*	2411.920	94.376	61.843	N/A	N/A	32.533	PK

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

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

Site: AC2	Time: 2020/01/20 - 10:44
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412 MHz with OAW-AP1361 Scan Antenna	

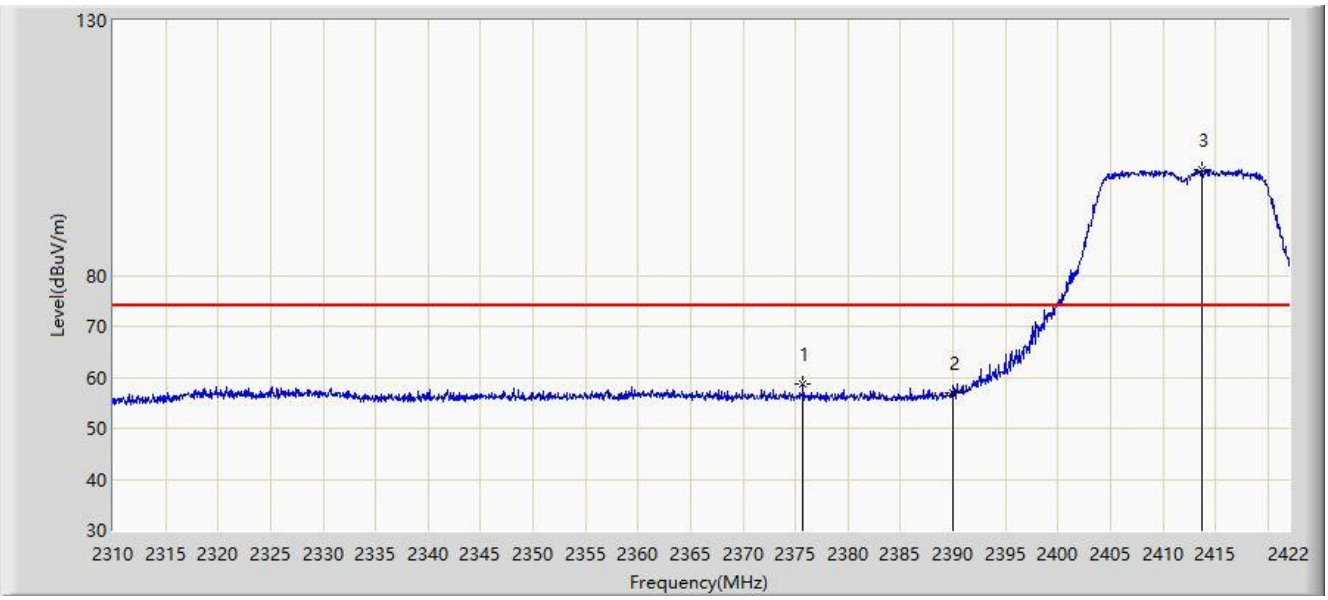


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	43.839	11.354	-10.161	54.000	32.485	AV
2		*	2415.392	83.890	51.387	N/A	N/A	32.503	AV

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

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

Site: AC2	Time: 2020/01/20 - 10:46
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412 MHz with OAW-AP1361 Scan Antenna	

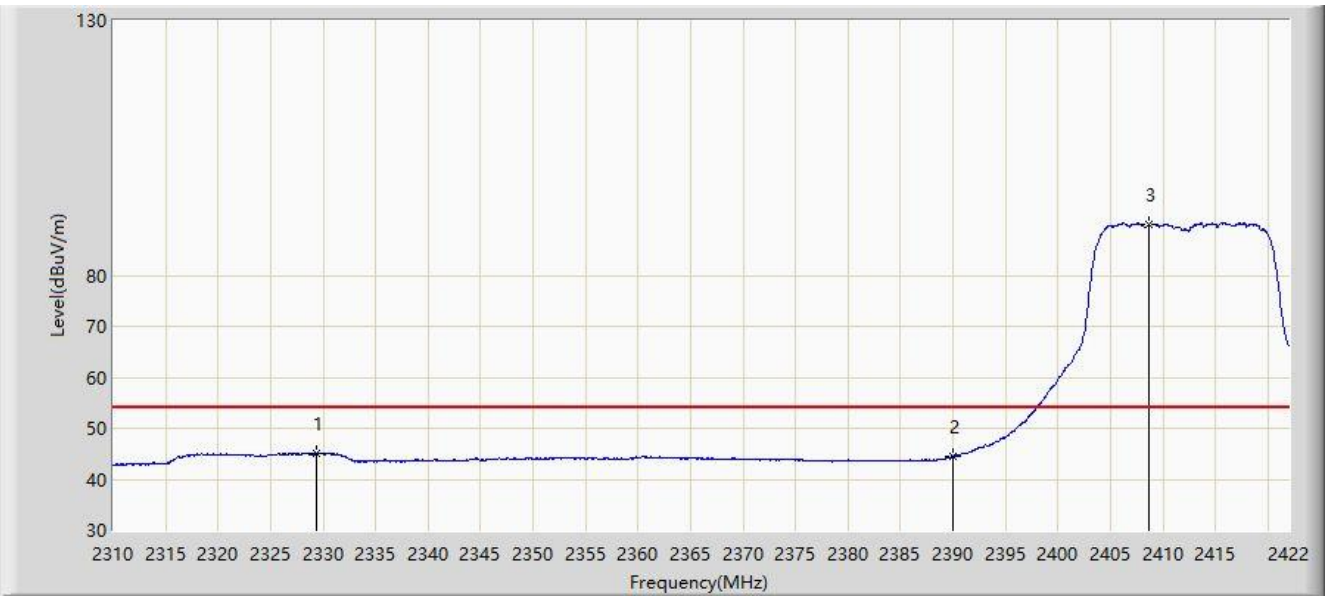


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2375.744	58.816	26.336	-15.184	74.000	32.480	PK
2			2390.000	57.078	24.593	-16.922	74.000	32.485	PK
3		*	2413.656	100.737	68.219	N/A	N/A	32.518	PK

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

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

Site: AC2	Time: 2020/01/20 - 10:49
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412 MHz with OAW-AP1361 Scan Antenna	

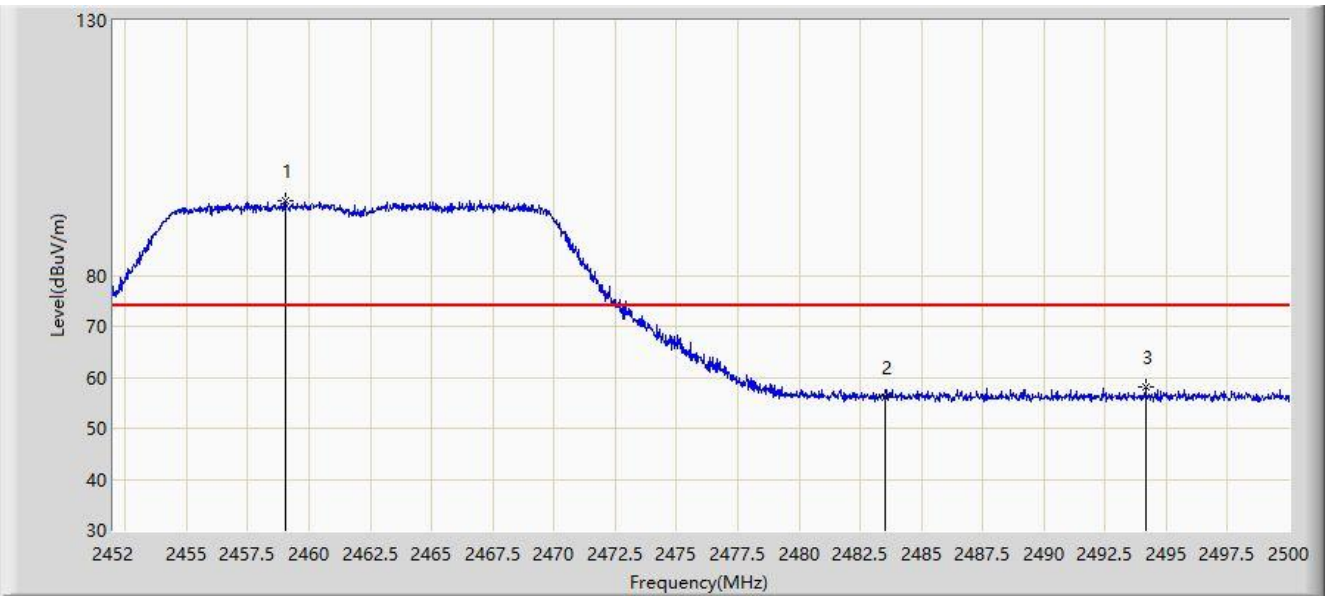


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2329.432	45.093	12.501	-8.907	54.000	32.592	AV
2			2390.000	44.401	11.916	-9.599	54.000	32.485	AV
3		*	2408.728	90.101	57.567	N/A	N/A	32.534	AV

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

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

Site: AC2	Time: 2020/01/20 - 10:52
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

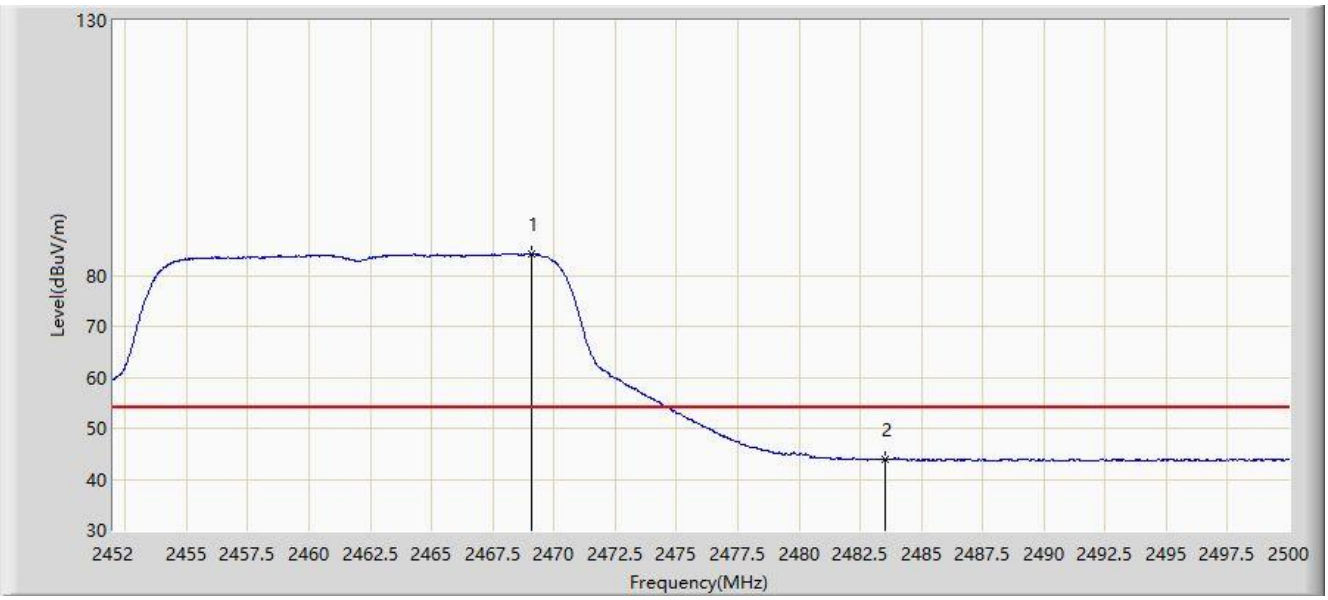


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.056	94.634	62.314	N/A	N/A	32.320	PK
2			2483.500	56.194	23.819	-17.806	74.000	32.375	PK
3			2494.144	58.129	25.779	-15.871	74.000	32.350	PK

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

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

Site: AC2	Time: 2020/01/20 - 10:55
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

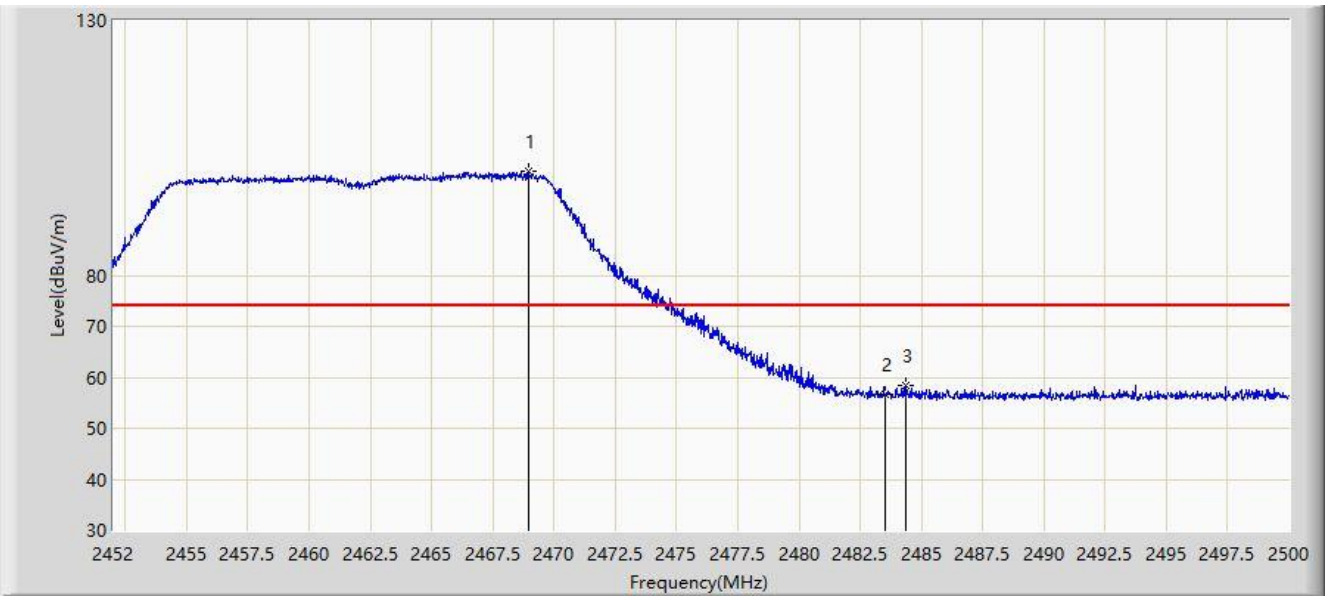


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2469.064	84.252	51.906	N/A	N/A	32.346	AV
2			2483.500	43.794	11.419	-10.206	54.000	32.375	AV

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

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

Site: AC2	Time: 2020/01/20 - 10:56
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

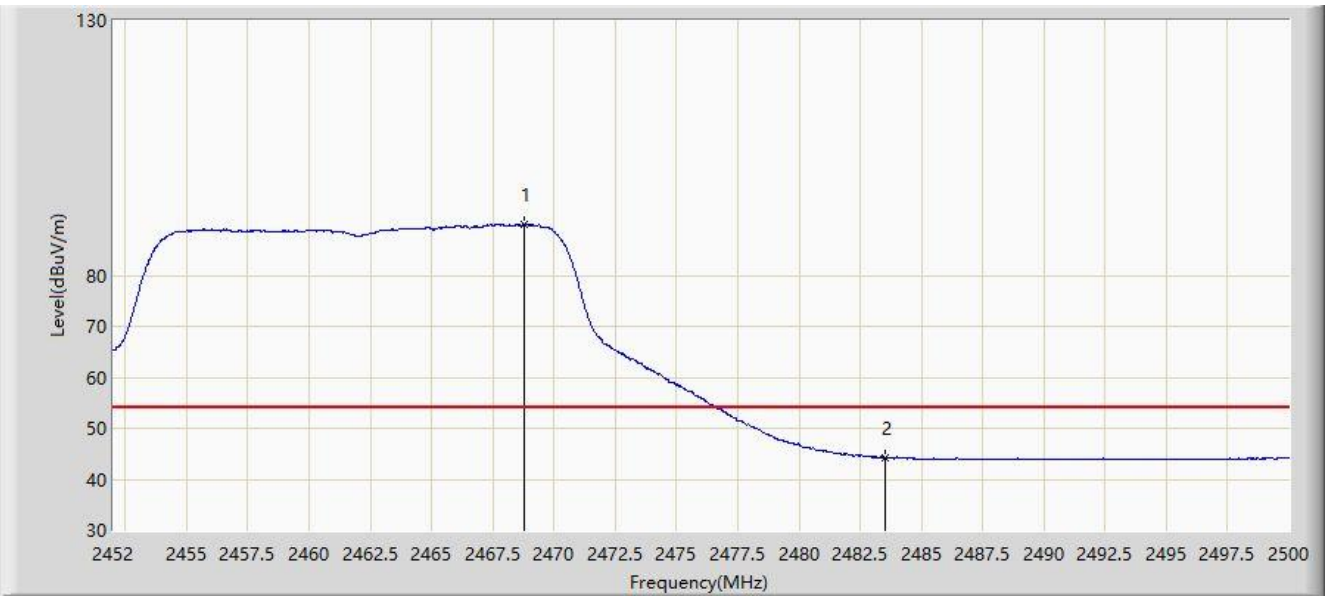


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2468.992	100.406	68.060	N/A	N/A	32.346	PK
2			2483.500	56.648	24.273	-17.352	74.000	32.375	PK
3			2484.376	58.502	26.129	-15.498	74.000	32.373	PK

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

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

Site: AC2	Time: 2020/01/20 - 10:58
Limit: FCC_Part15.209_RSE (3m)	Engineer: Tyler Yuan
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462 MHz with OAW-AP1361 Scan Antenna	

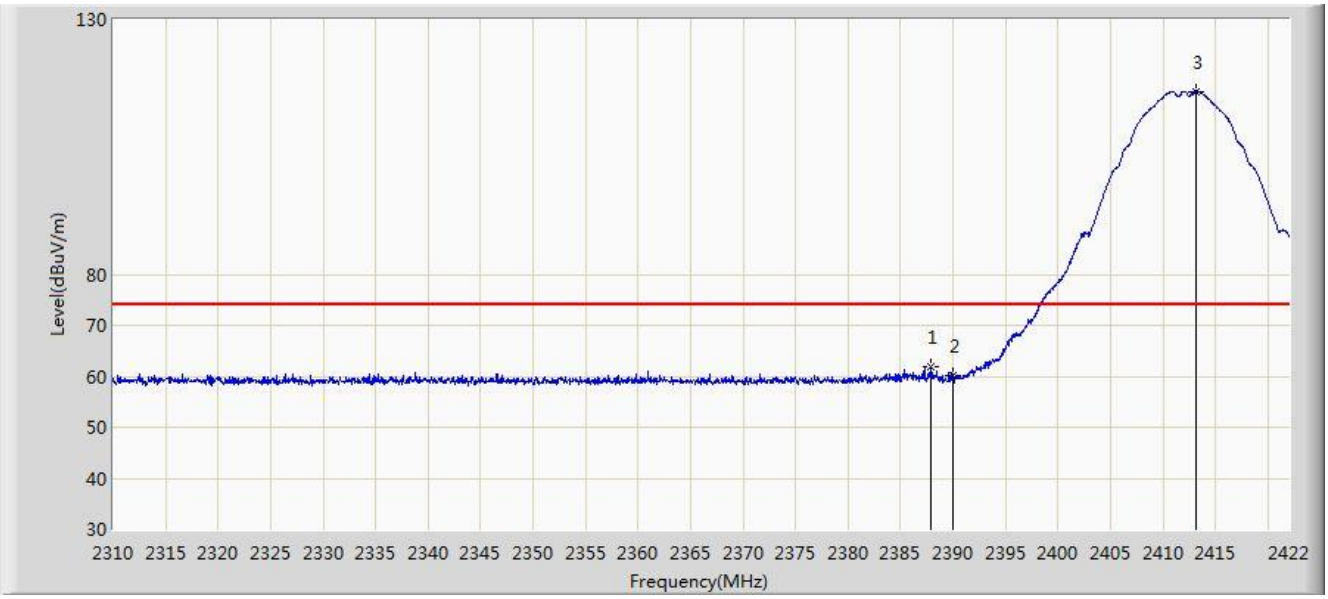


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2468.776	89.916	57.571	N/A	N/A	32.345	AV
2			2483.500	44.218	11.843	-9.782	54.000	32.375	AV

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

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

Site: AC1	Time: 2020/01/08 - 01:11
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

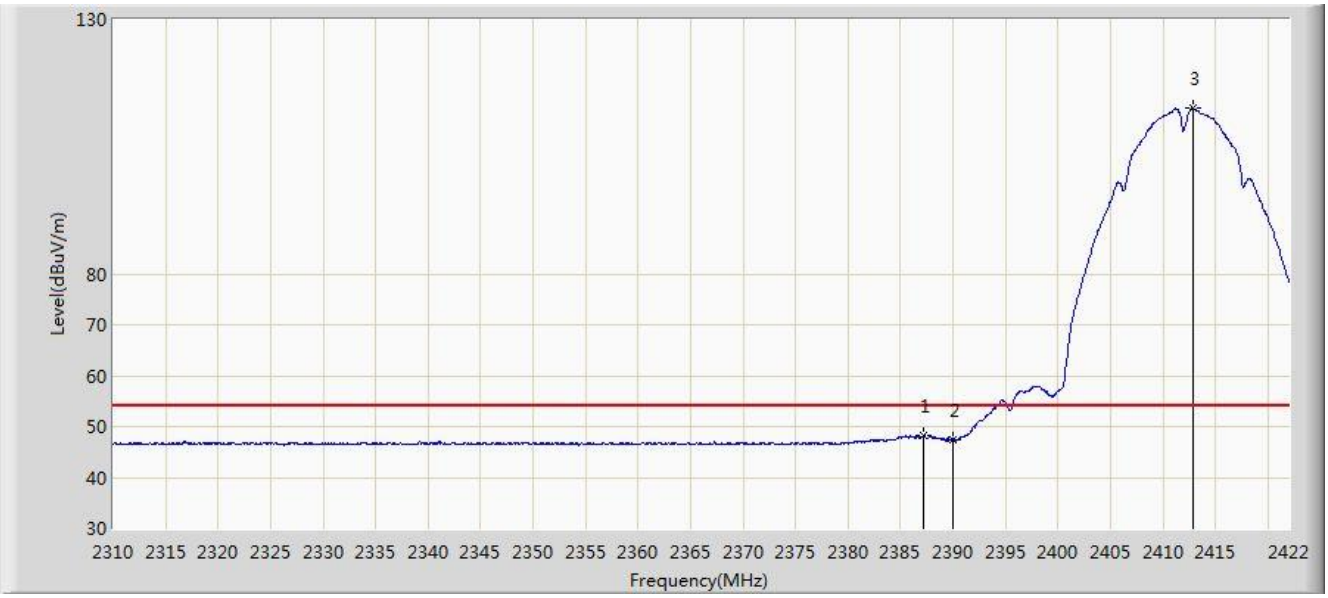


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2387.840	61.932	29.859	-12.068	74.000	32.073	PK
2			2390.000	60.085	28.013	-13.915	74.000	32.072	PK
3		*	2413.208	115.938	83.851	N/A	N/A	32.086	PK

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

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

Site: AC1	Time: 2020/01/08 - 01:18
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

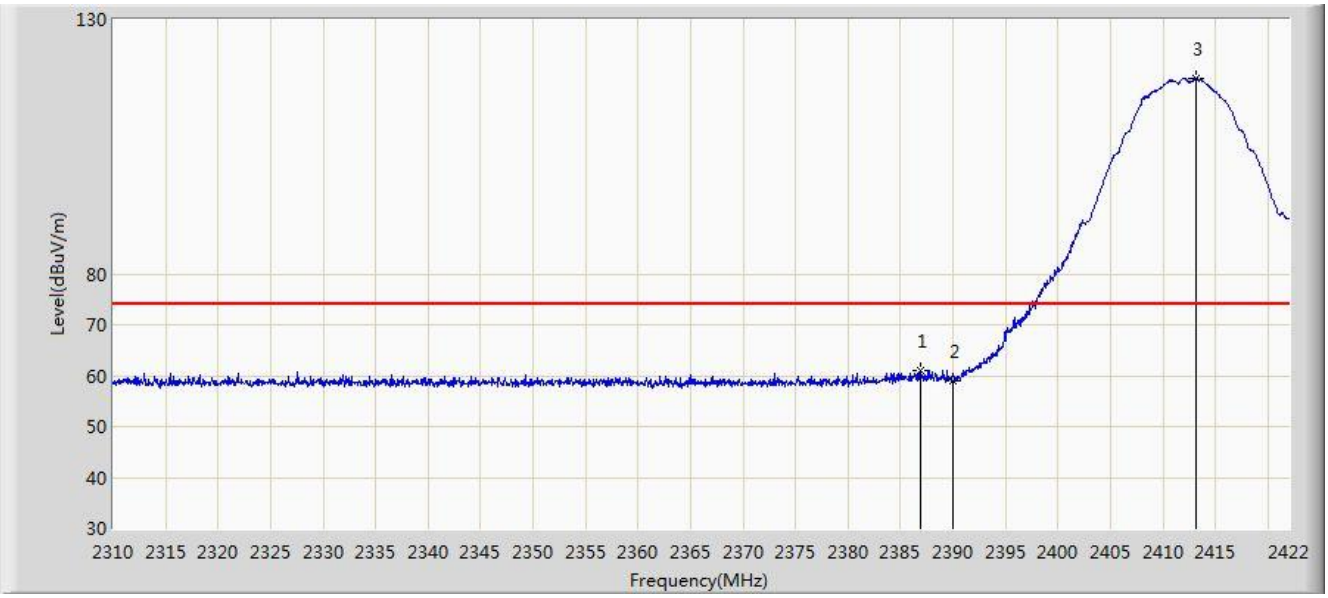


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2387.224	48.319	16.246	-5.681	54.000	32.073	AV
2			2390.000	47.485	15.413	-6.515	54.000	32.072	AV
3	X	*	2412.872	112.497	80.411	N/A	N/A	32.086	AV

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

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

Site: AC1	Time: 2020/01/08 - 01:21
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

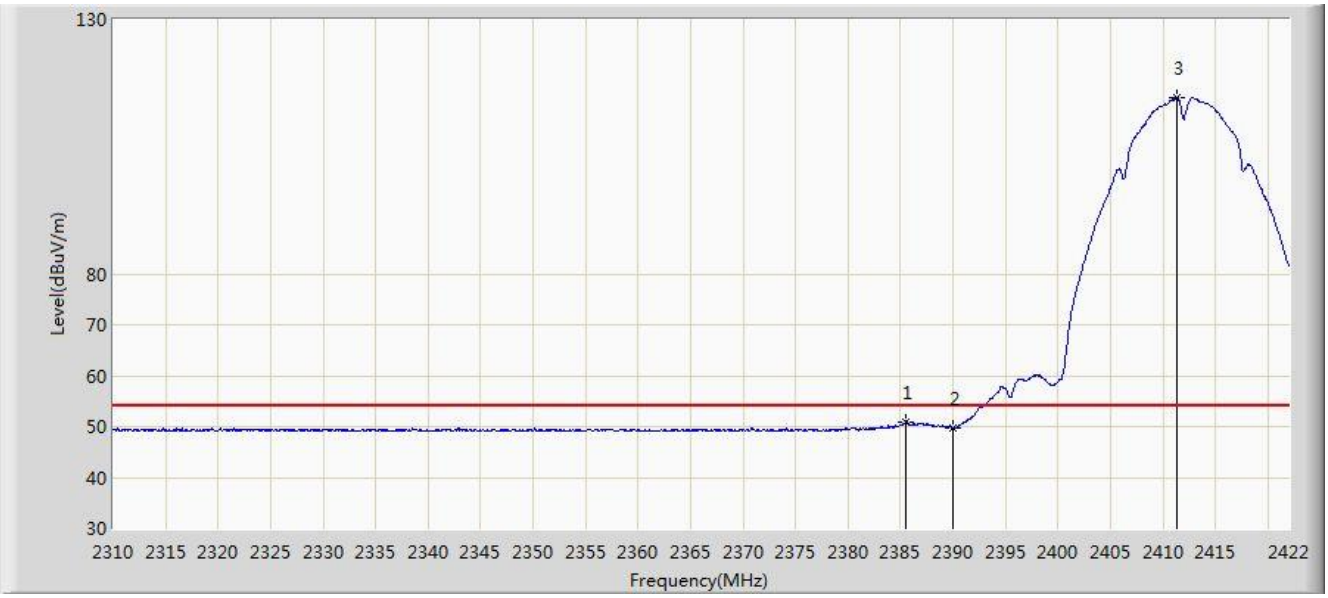


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.944	61.105	29.032	-12.895	74.000	32.073	PK
2			2390.000	59.052	26.980	-14.948	74.000	32.072	PK
3		*	2413.208	118.380	86.293	N/A	N/A	32.086	PK

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

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

Site: AC1	Time: 2020/01/08 - 01:23
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

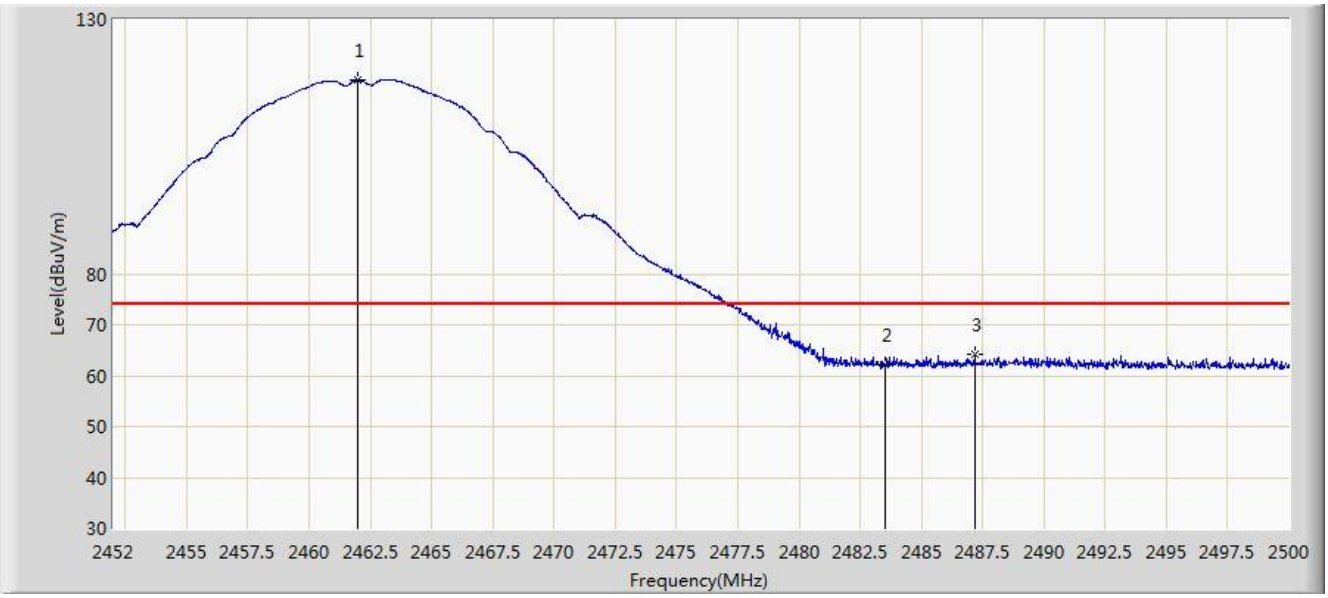


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2385.488	50.963	18.890	-3.037	54.000	32.073	AV
2			2390.000	49.811	17.739	-4.189	54.000	32.072	AV
3	X	*	2411.304	114.722	82.640	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/08 - 01:28
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

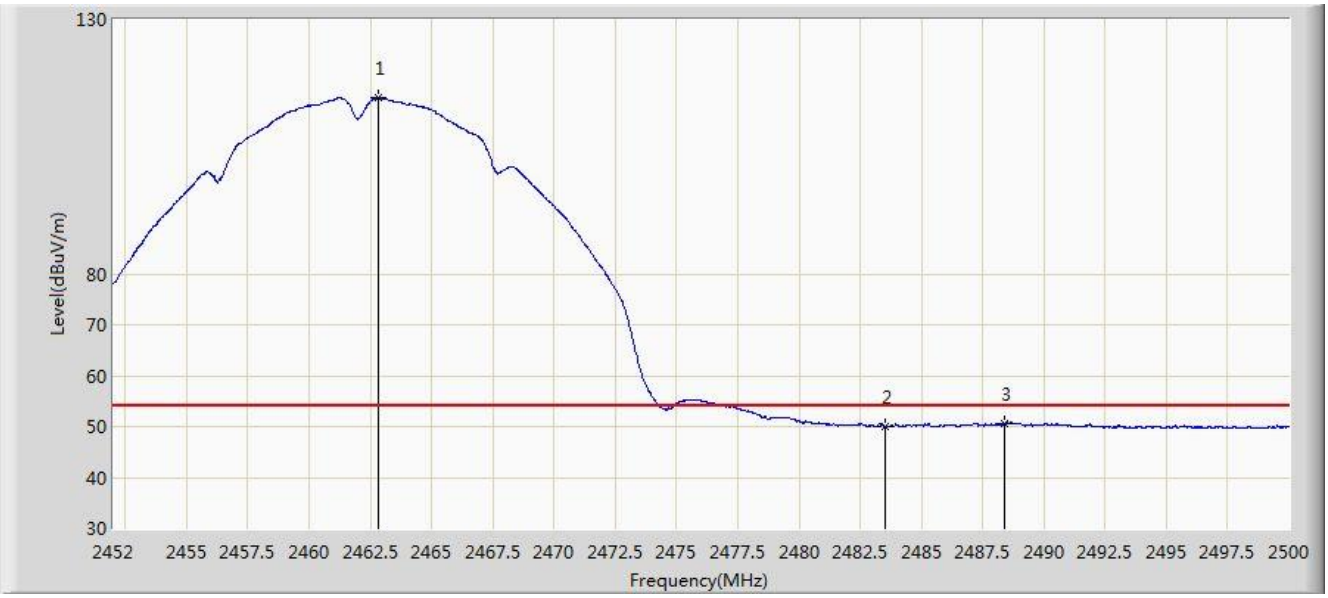


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.960	118.051	85.970	N/A	N/A	32.081	PK
2			2483.500	62.061	30.024	-11.939	74.000	32.037	PK
3			2487.160	64.112	32.082	-9.888	74.000	32.030	PK

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

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

Site: AC1	Time: 2020/01/08 - 01:33
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

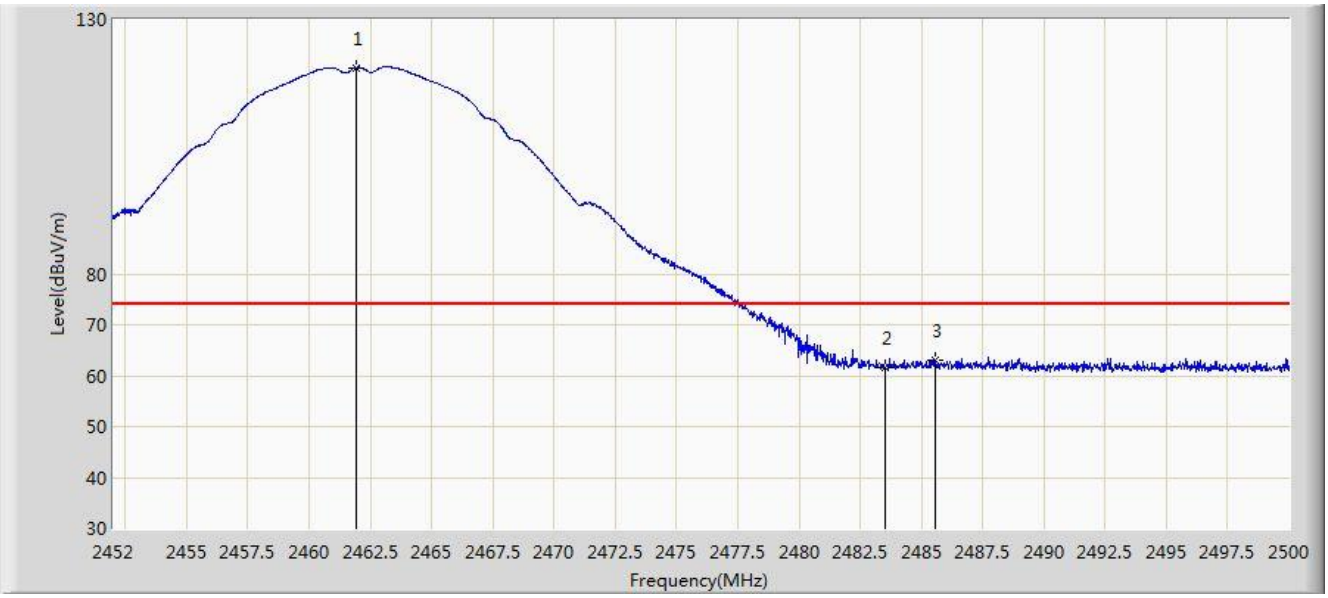


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2462.824	114.689	82.610	N/A	N/A	32.079	AV
2			2483.500	50.027	17.990	-3.973	54.000	32.037	AV
3			2488.384	50.697	18.669	-3.303	54.000	32.028	AV

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

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

Site: AC1	Time: 2020/01/08 - 01:34
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462MHz (CDD Mode) with OAW-AP1361D	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.936	120.530	88.449	N/A	N/A	32.080	PK
2			2483.500	61.676	29.639	-12.324	74.000	32.037	PK
3			2485.576	63.099	31.066	-10.901	74.000	32.033	PK

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

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

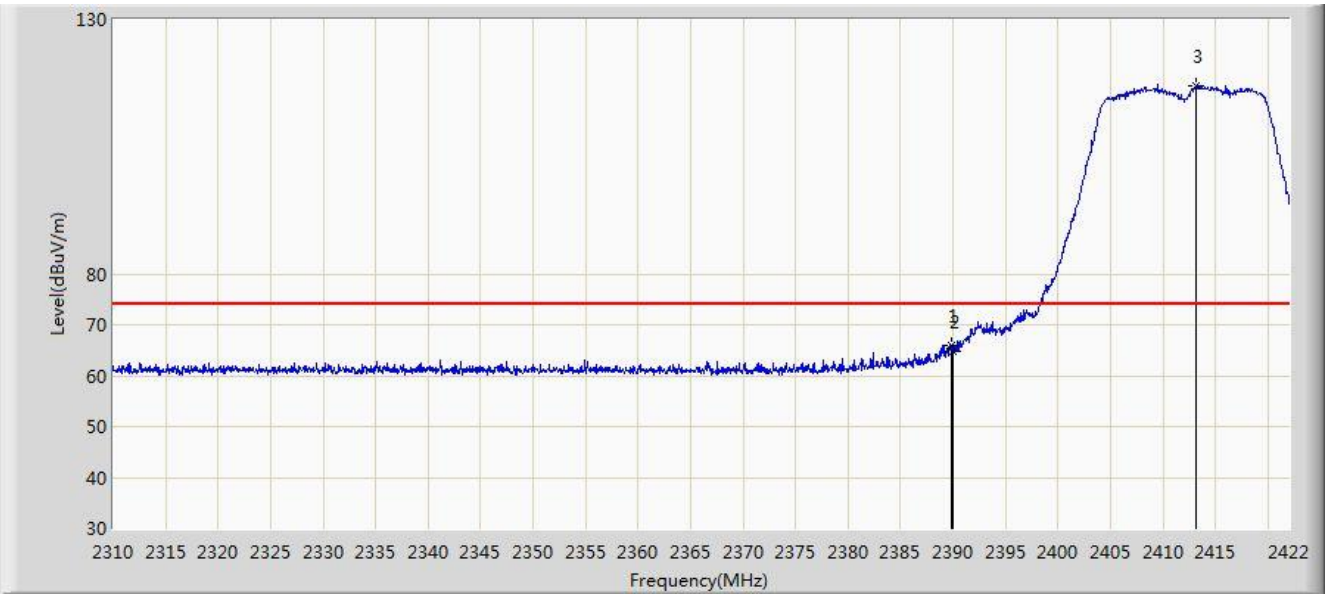
Site: AC1	Time: 2020/01/08 - 01:36
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11b at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2461.312	115.096	83.016	N/A	N/A	32.080	AV
2			2483.500	47.840	15.803	-6.160	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/08 - 01:57
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

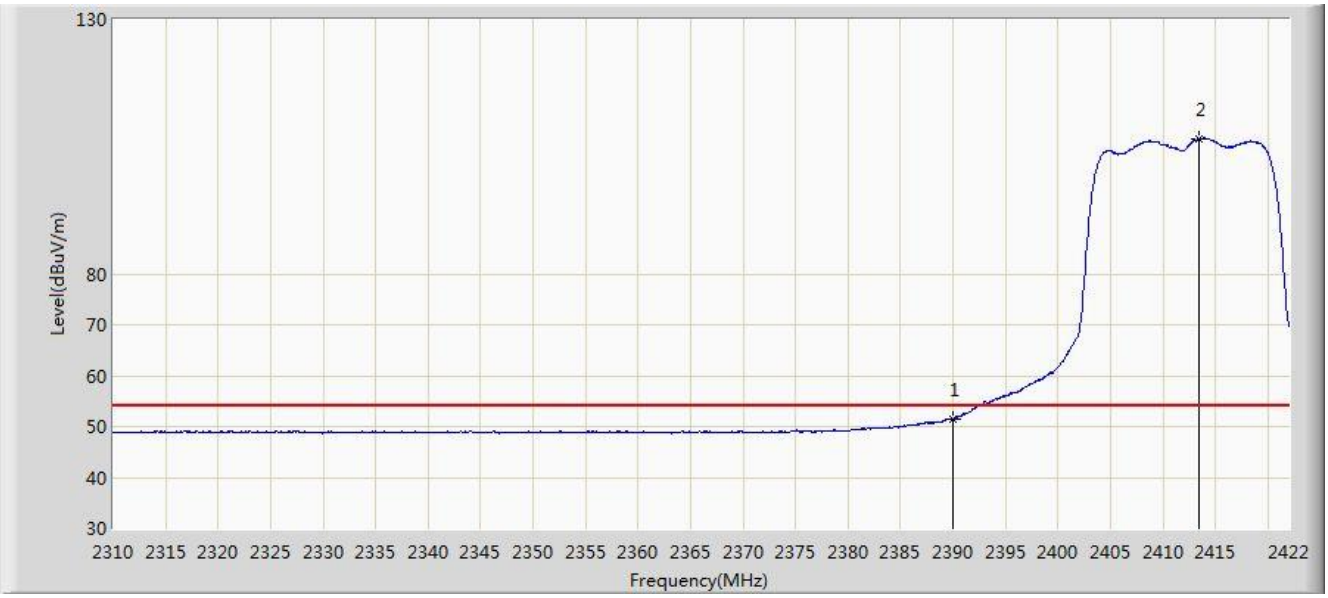


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.912	66.068	33.996	-7.932	74.000	32.072	PK
2			2390.000	64.737	32.665	-9.263	74.000	32.072	PK
3		*	2413.152	116.880	84.794	N/A	N/A	32.086	PK

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

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

Site: AC1	Time: 2020/01/08 - 01:58
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

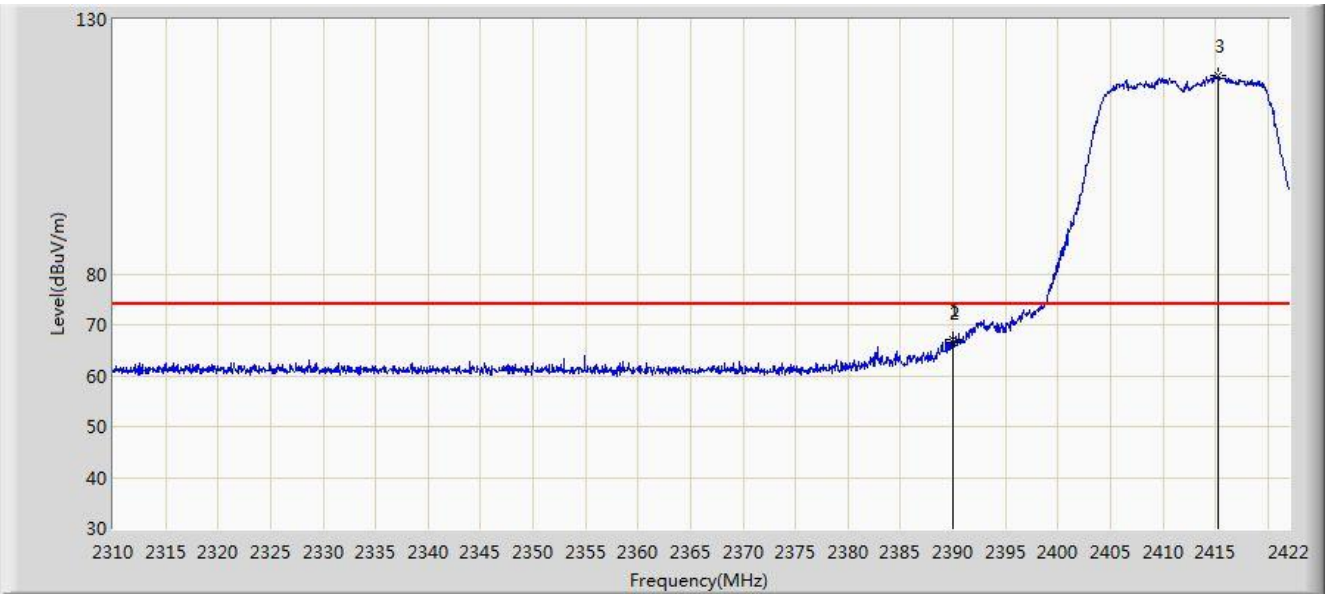


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	51.499	19.427	-2.501	54.000	32.072	AV
2		*	2413.488	106.605	74.518	N/A	N/A	32.087	AV

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

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

Site: AC1	Time: 2020/01/08 - 01:55
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

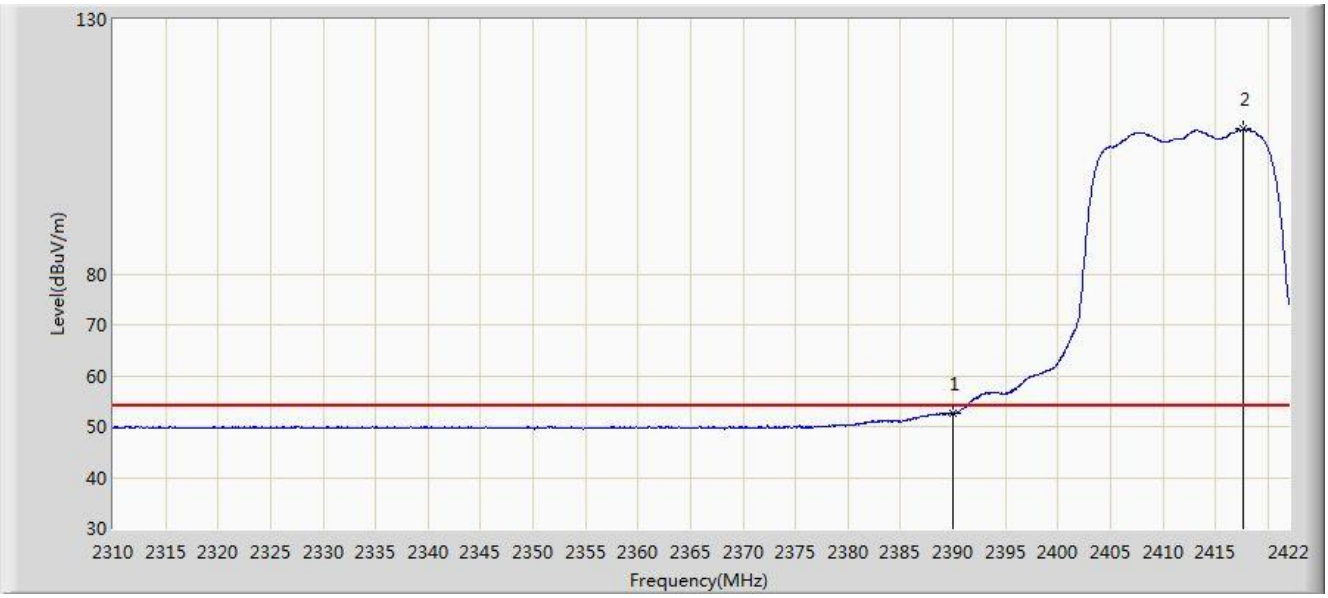


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.968	66.984	34.912	-7.016	74.000	32.072	PK
2			2390.000	66.459	34.387	-7.541	74.000	32.072	PK
3		*	2415.280	118.865	86.773	N/A	N/A	32.092	PK

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

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

Site: AC1	Time: 2020/01/08 - 01:53
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

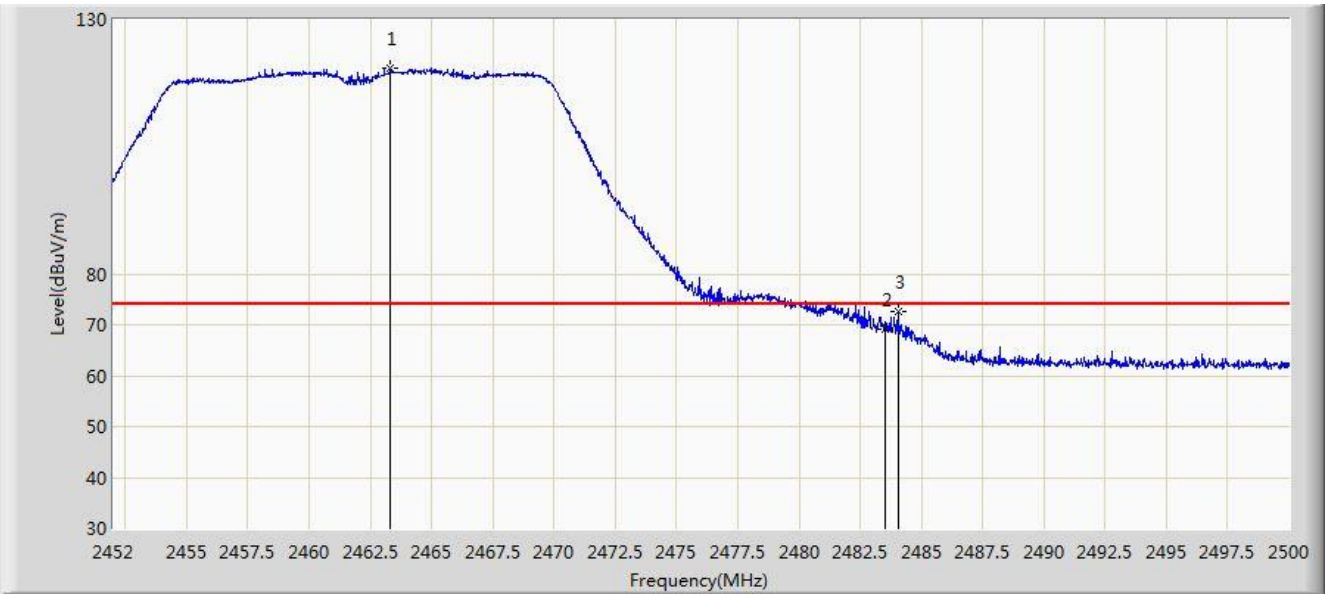


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.471	20.399	-1.529	54.000	32.072	AV
2	X	*	2417.632	108.440	76.342	N/A	N/A	32.098	AV

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

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

Site: AC1	Time: 2020/01/08 - 02:10
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

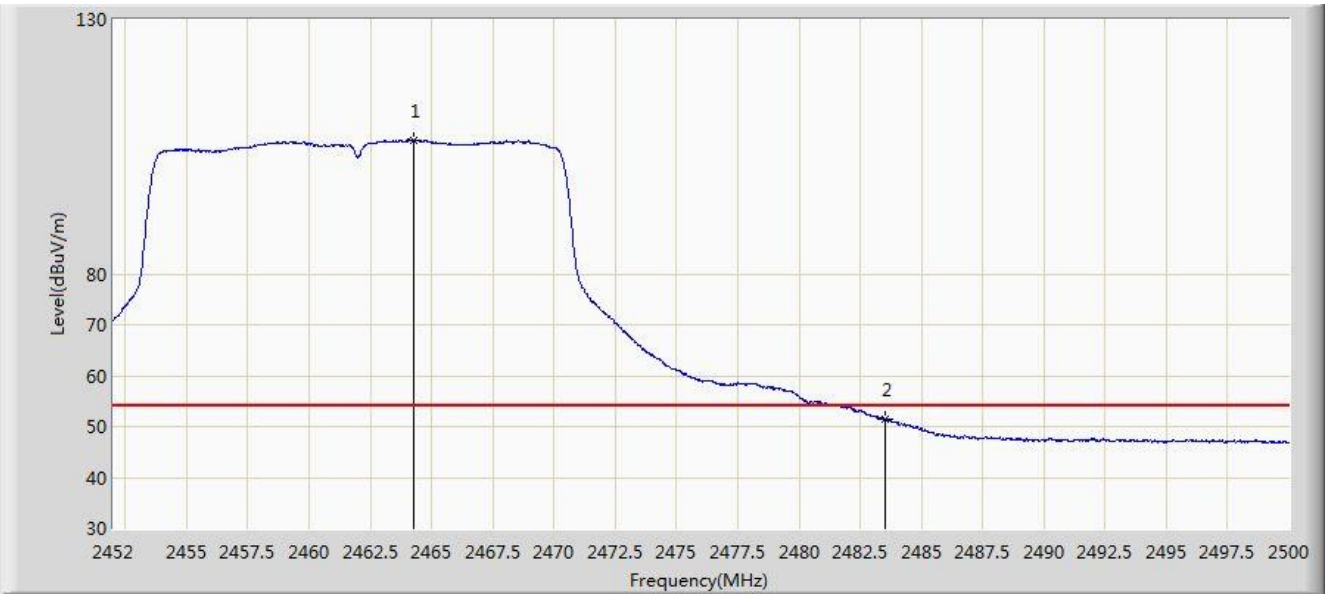


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2463.304	120.539	88.461	N/A	N/A	32.078	PK
2			2483.500	69.259	37.222	-4.741	74.000	32.037	PK
3			2484.040	72.648	40.612	-1.352	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:12
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

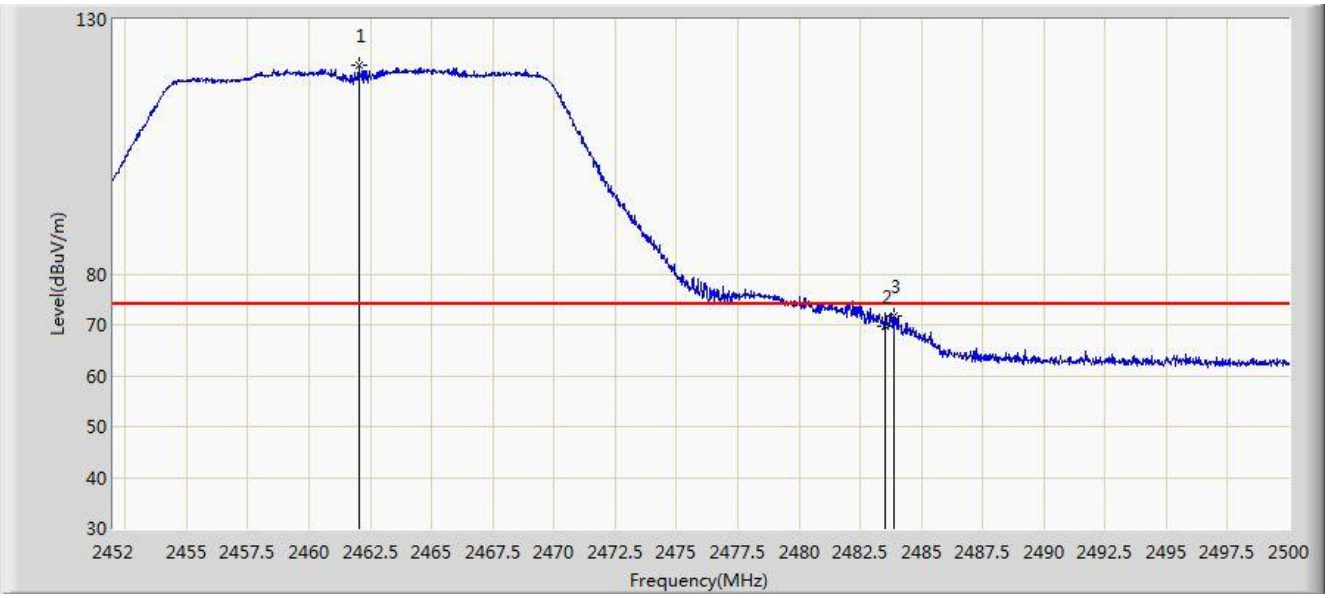


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.264	106.243	74.167	N/A	N/A	32.076	AV
2			2483.500	51.424	19.387	-2.576	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/08 - 02:07
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

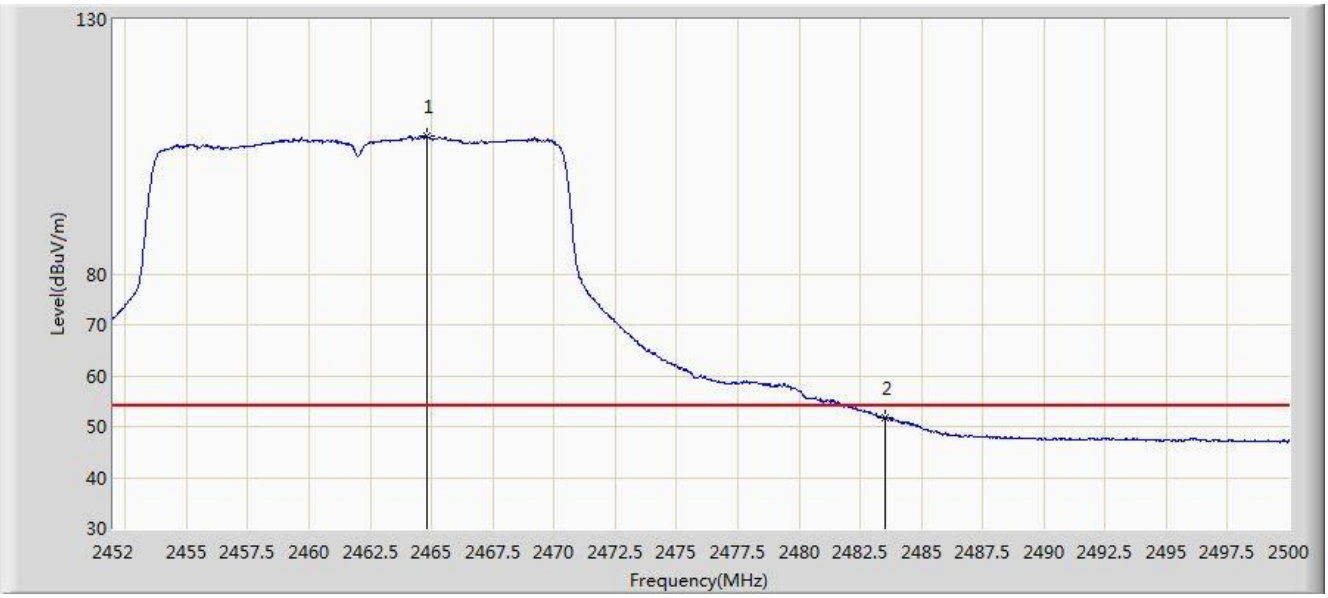


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.032	121.063	88.982	N/A	N/A	32.081	PK
2			2483.500	69.674	37.637	-4.326	74.000	32.037	PK
3			2483.872	71.874	39.838	-2.126	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:05
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11g at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

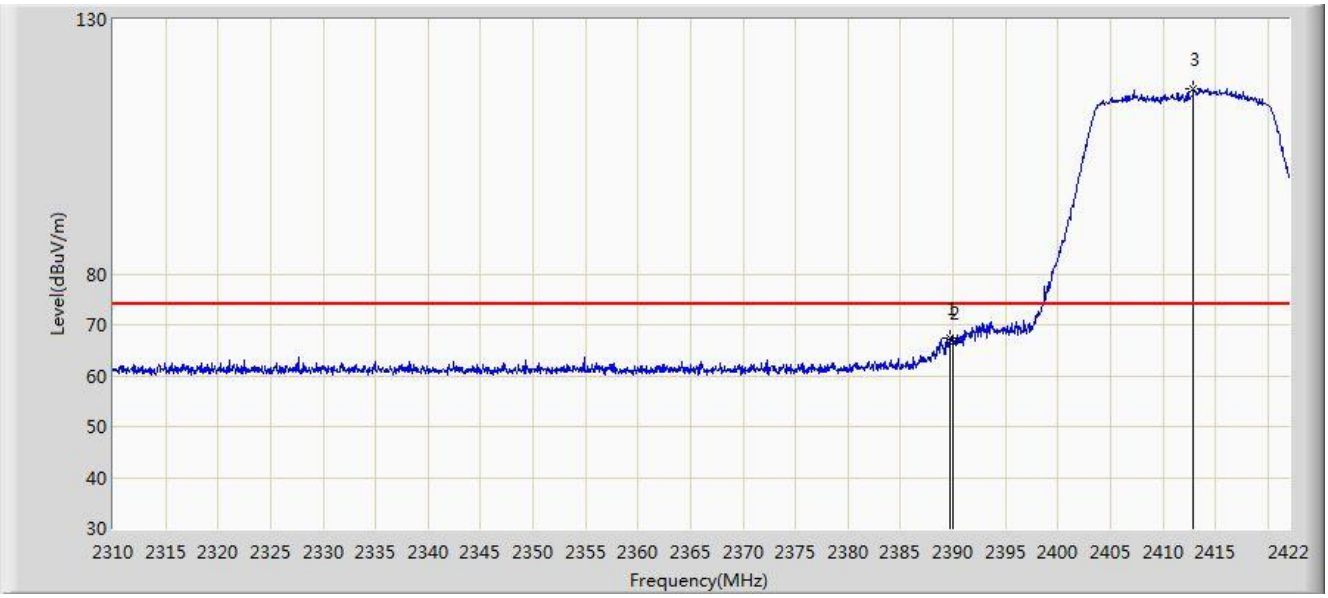


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.792	107.181	75.106	N/A	N/A	32.075	AV
2			2483.500	51.780	19.743	-2.220	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/08 - 02:29
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

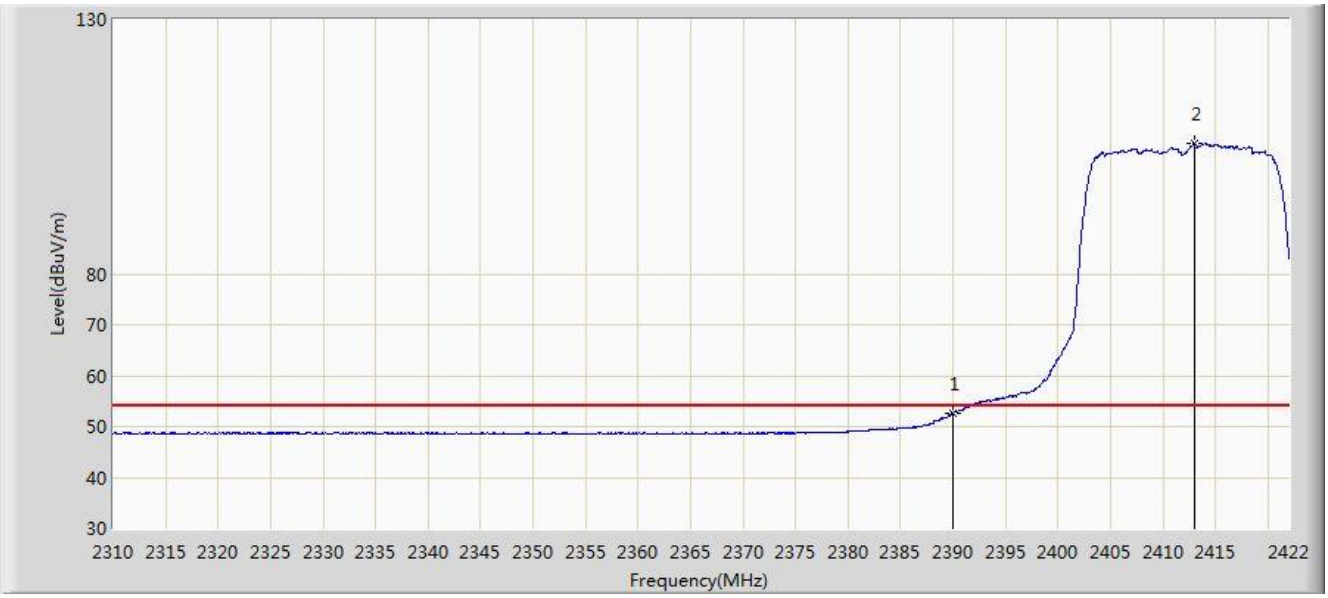


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.744	67.488	35.416	-6.512	74.000	32.072	PK
2			2390.000	66.508	34.436	-7.492	74.000	32.072	PK
3		*	2412.872	116.302	84.216	N/A	N/A	32.086	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:31
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

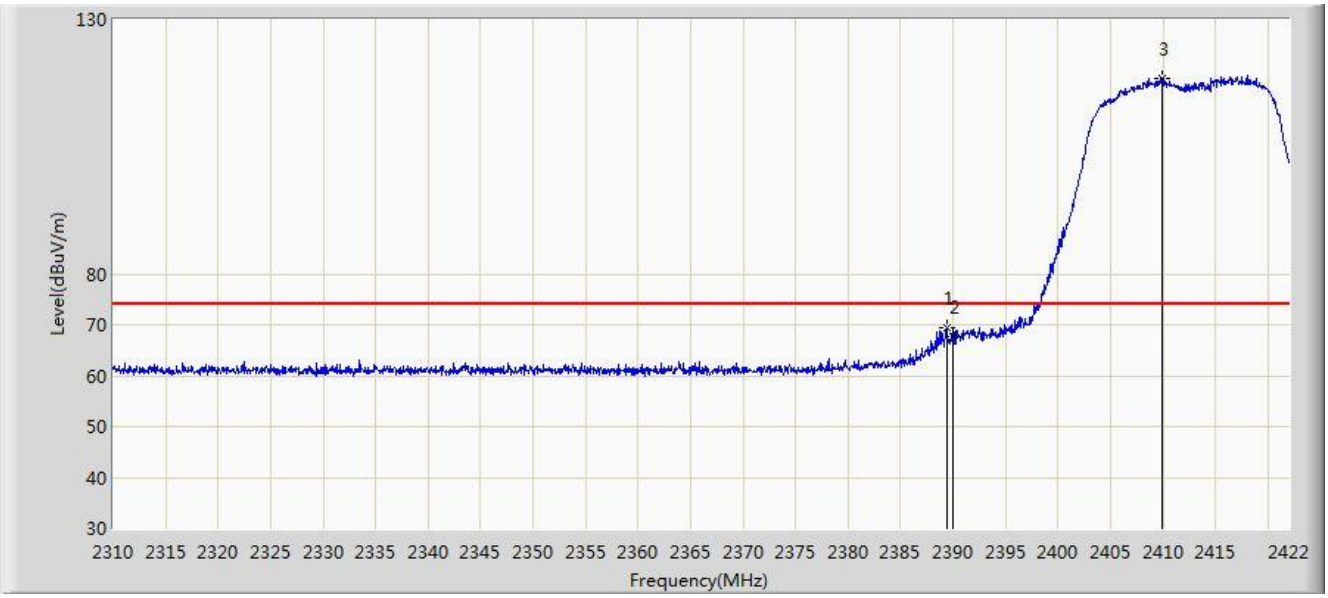


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.641	20.569	-1.359	54.000	32.072	AV
2		*	2412.984	105.656	73.570	N/A	N/A	32.086	AV

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

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

Site: AC1	Time: 2020/01/08 - 02:27
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

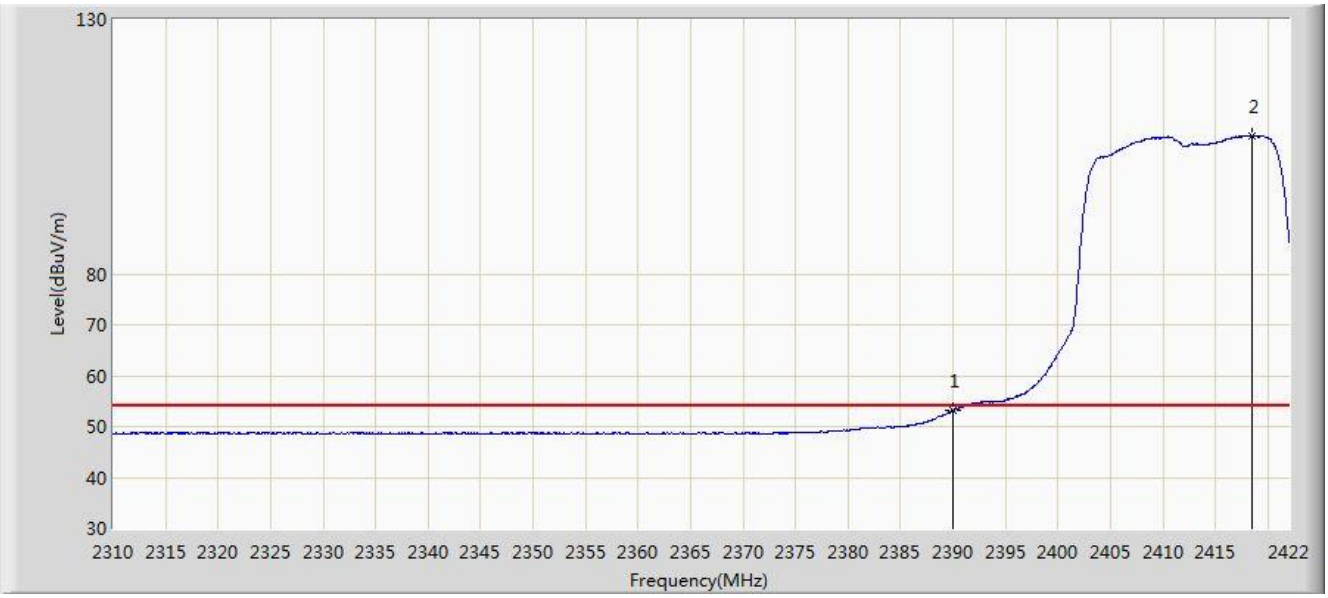


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.408	69.357	37.285	-4.643	74.000	32.072	PK
2			2390.000	67.570	35.498	-6.430	74.000	32.072	PK
3		*	2409.960	118.443	86.363	N/A	N/A	32.080	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:26
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

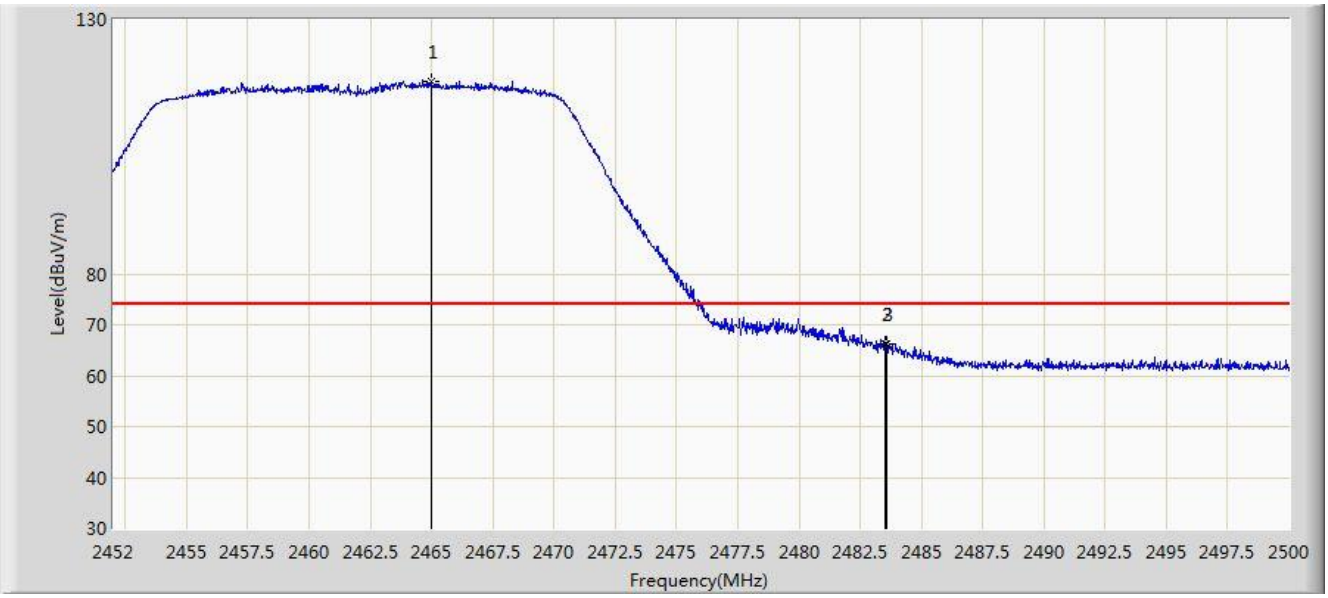


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.177	21.105	-0.823	54.000	32.072	AV
2		*	2418.528	107.222	75.121	N/A	N/A	32.101	AV

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

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

Site: AC1	Time: 2020/01/08 - 02:43
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

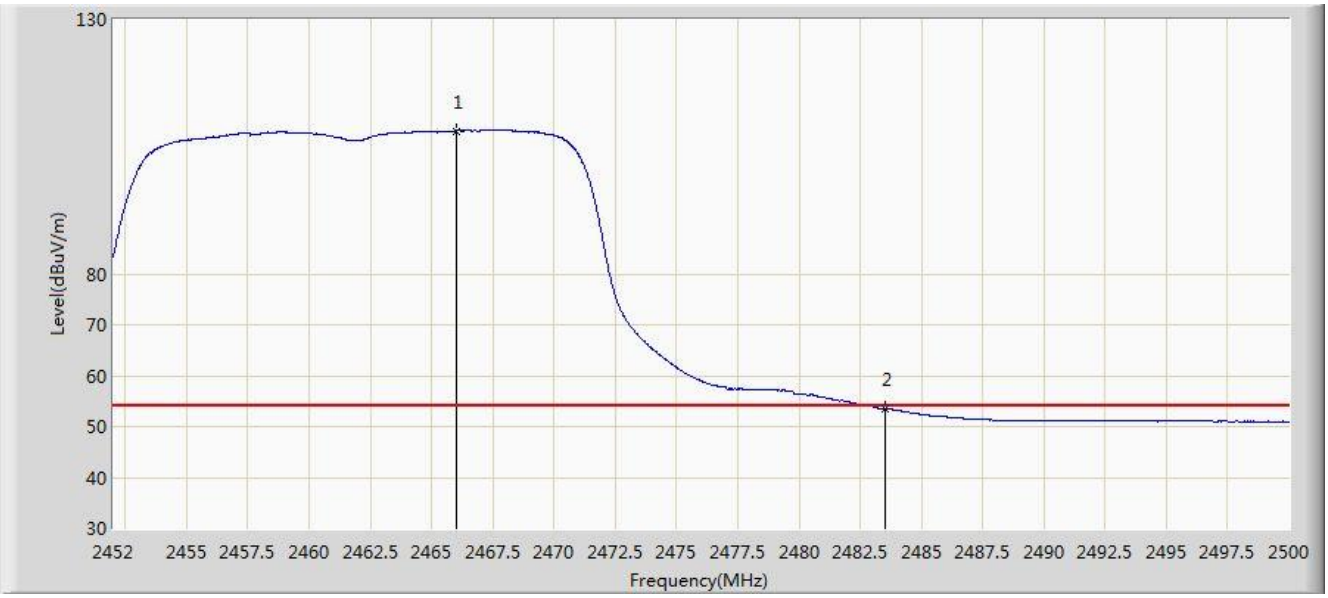


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2465.008	117.893	85.819	N/A	N/A	32.075	PK
2			2483.500	66.214	34.177	-7.786	74.000	32.037	PK
3			2483.608	66.295	34.258	-7.705	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:46
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

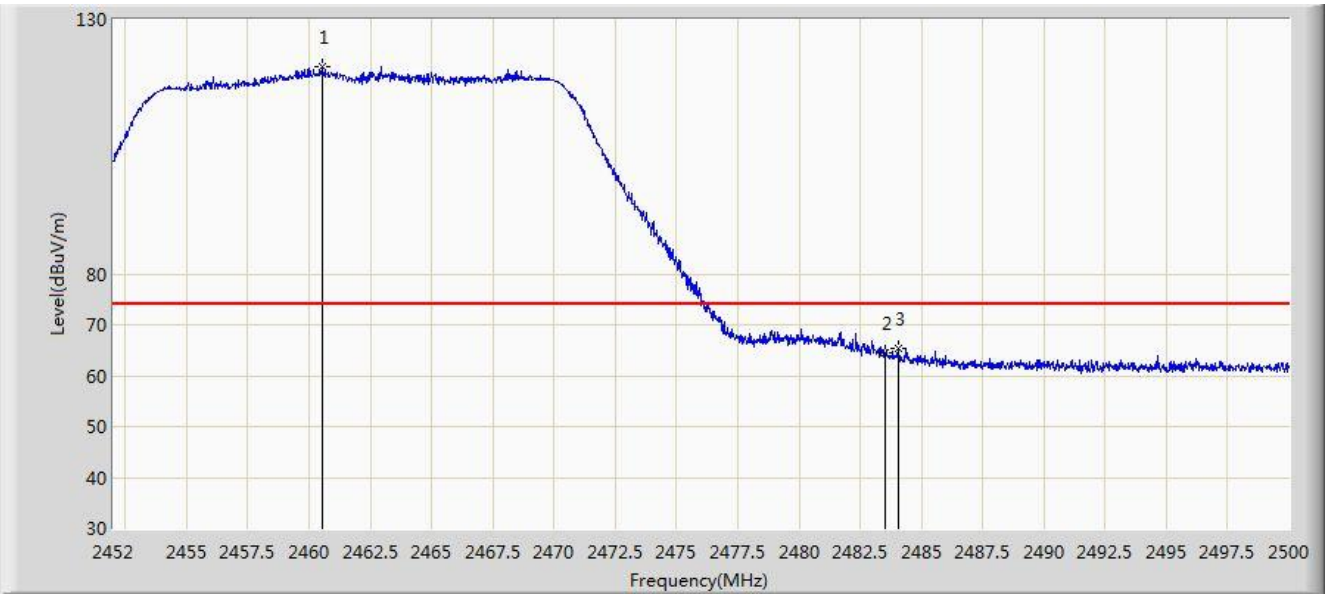


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2465.992	108.109	76.037	N/A	N/A	32.072	AV
2			2483.500	53.487	21.450	-0.513	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/08 - 02:42
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

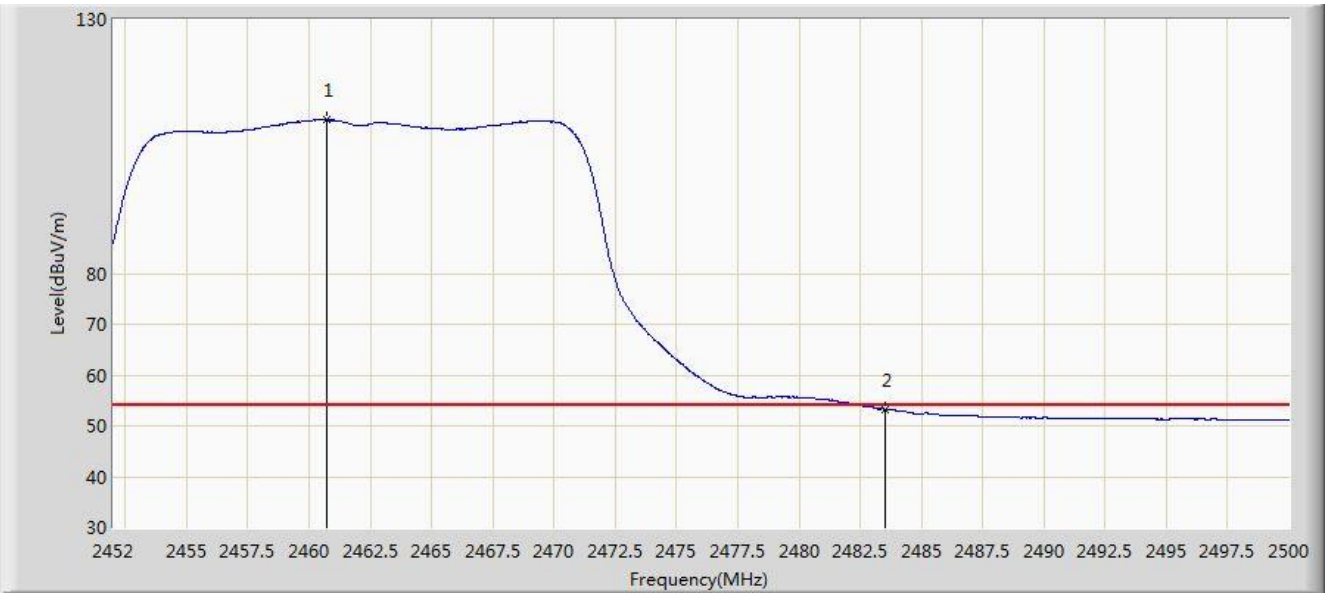


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.520	120.805	88.725	N/A	N/A	32.080	PK
2			2483.500	64.539	32.502	-9.461	74.000	32.037	PK
3			2484.040	65.239	33.203	-8.761	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:40
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

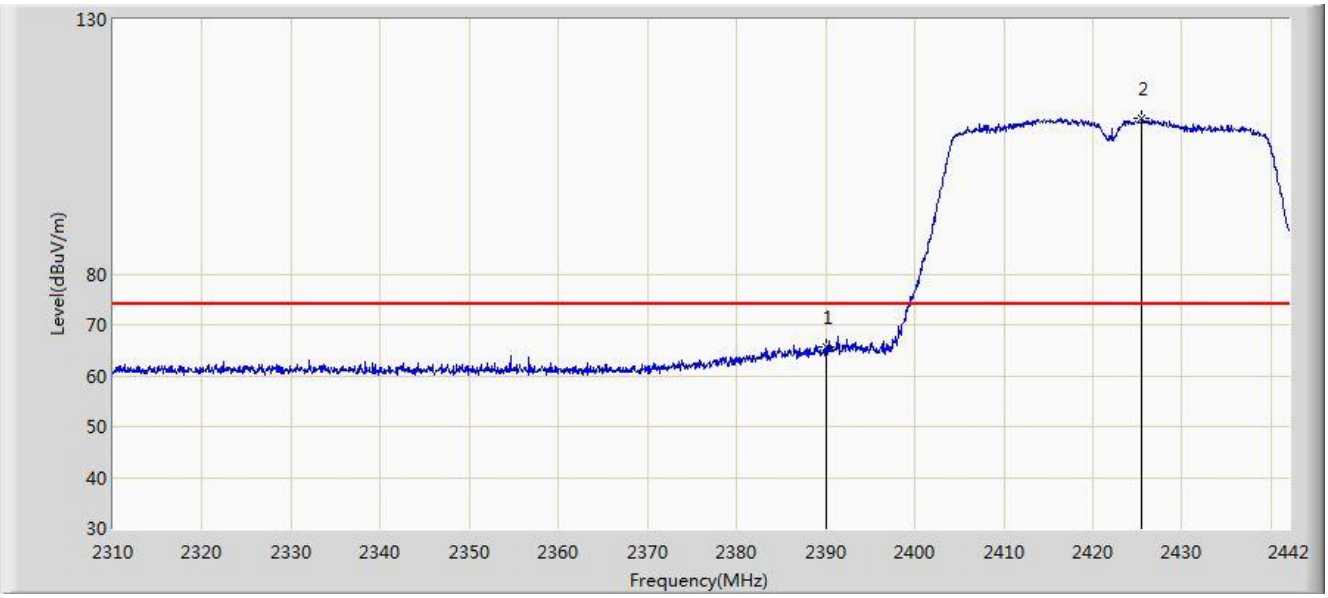


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2460.736	110.294	78.214	N/A	N/A	32.081	AV
2			2483.500	53.234	21.197	-0.766	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/08 - 03:03
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

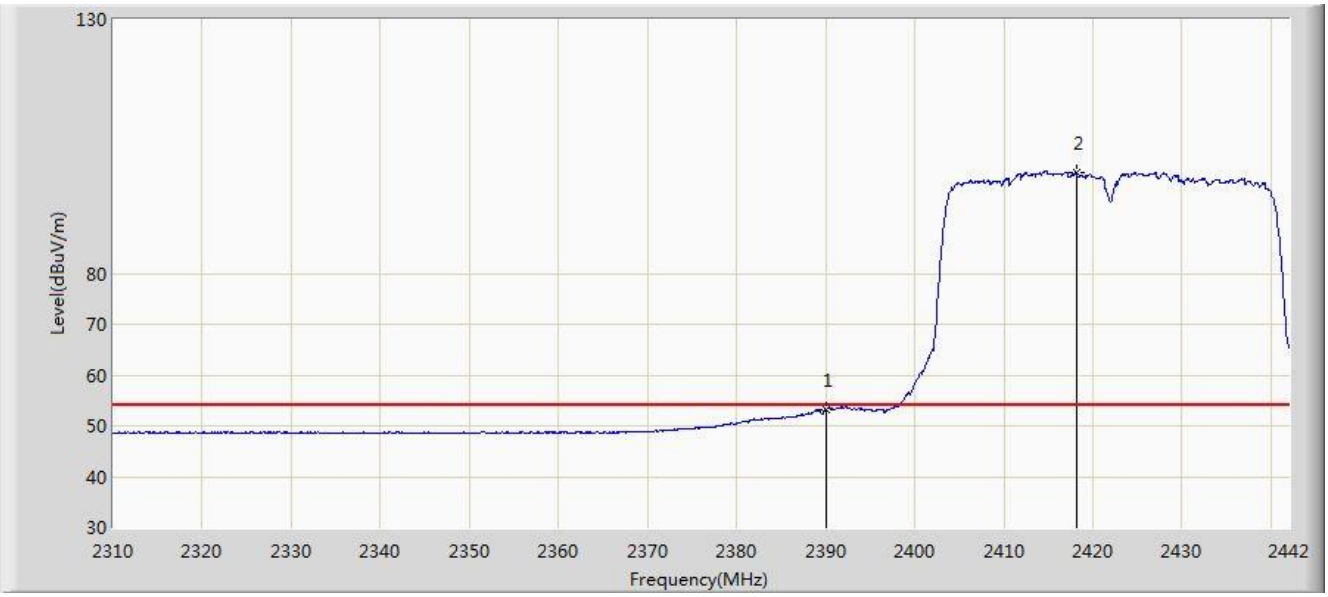


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	65.595	33.523	-8.405	74.000	32.072	PK
2		*	2425.500	110.503	78.384	N/A	N/A	32.119	PK

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

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

Site: AC1	Time: 2020/01/08 - 03:05
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

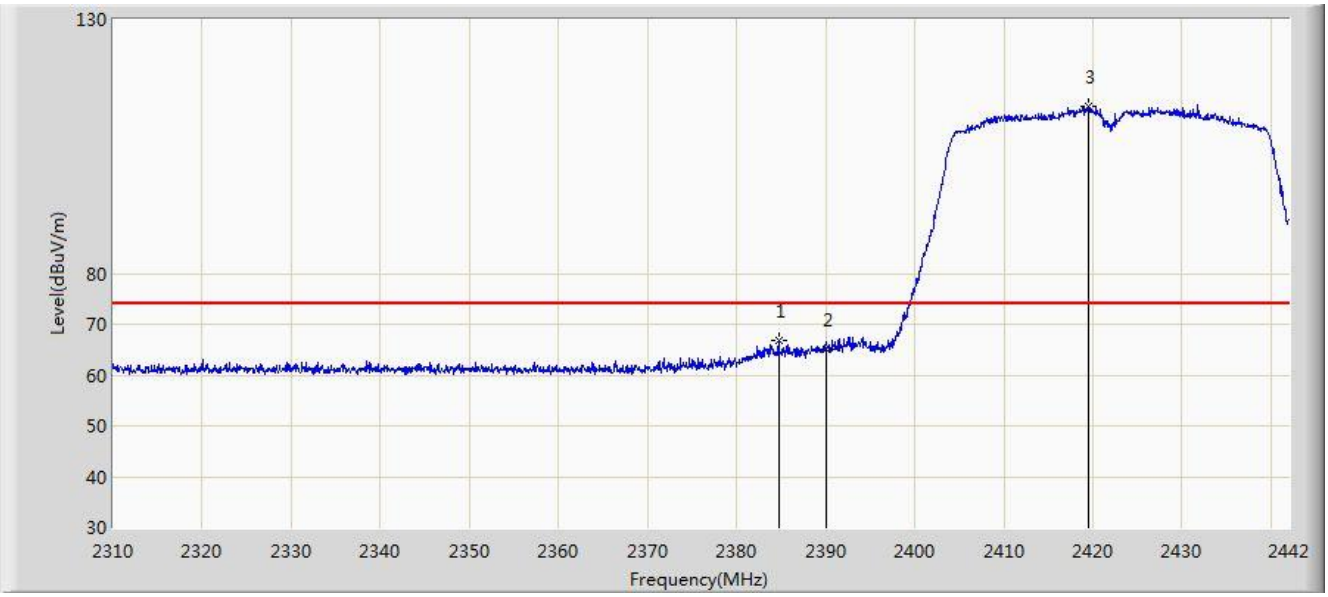


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.136	21.064	-0.864	54.000	32.072	AV
2		*	2418.108	99.769	67.669	N/A	N/A	32.099	AV

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

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

Site: AC1	Time: 2020/01/08 - 03:02
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

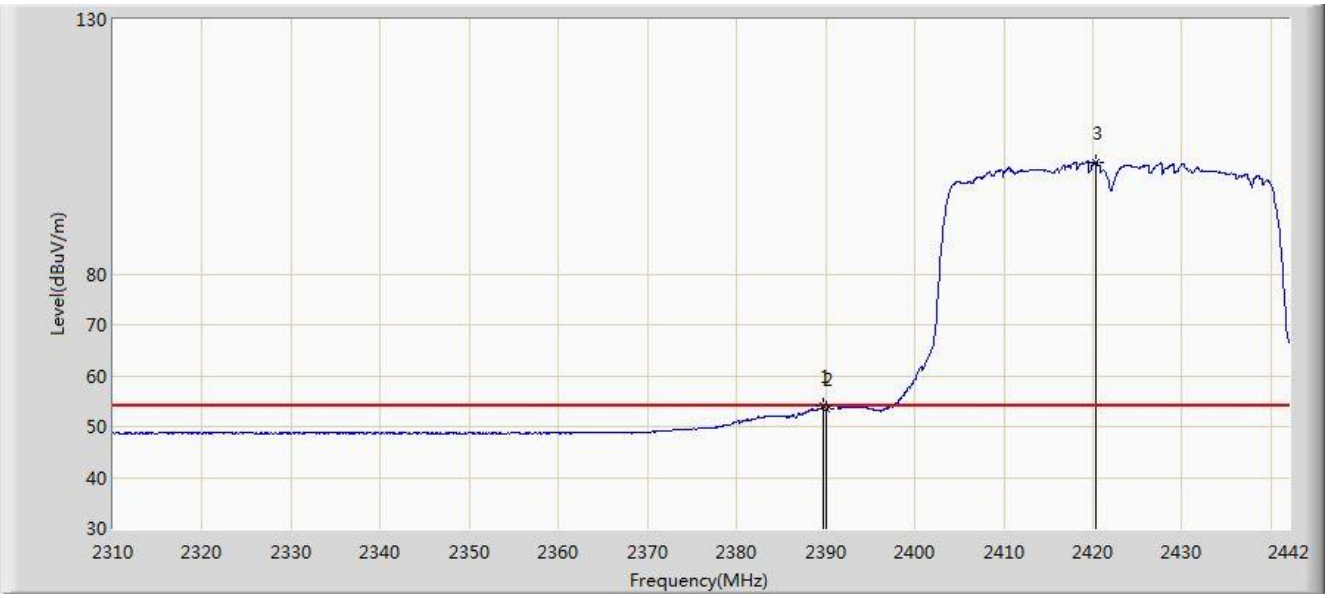


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2384.712	66.737	34.663	-7.263	74.000	32.074	PK
2			2390.000	64.941	32.869	-9.059	74.000	32.072	PK
3		*	2419.560	112.847	80.744	N/A	N/A	32.103	PK

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

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

Site: AC1	Time: 2020/01/08 - 02:57
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

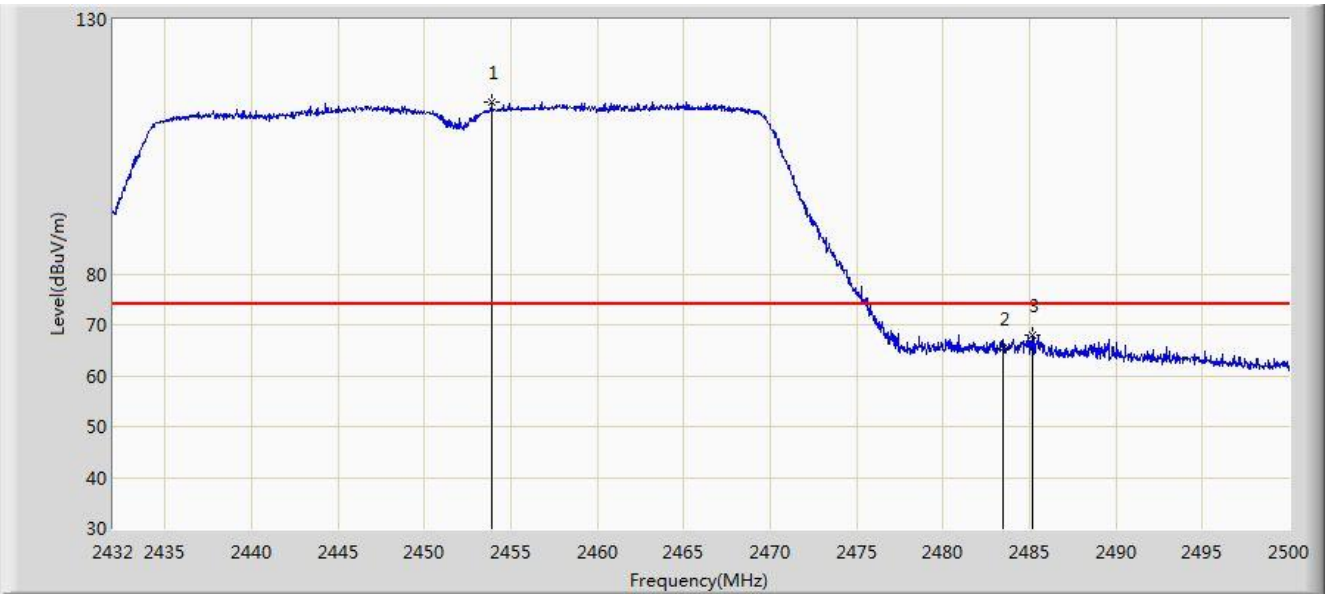


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.794	53.942	21.870	-0.058	54.000	32.072	AV
2			2390.000	53.380	21.308	-0.620	54.000	32.072	AV
3		*	2420.352	101.970	69.865	N/A	N/A	32.105	AV

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

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

Site: AC1	Time: 2020/01/08 - 03:13
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

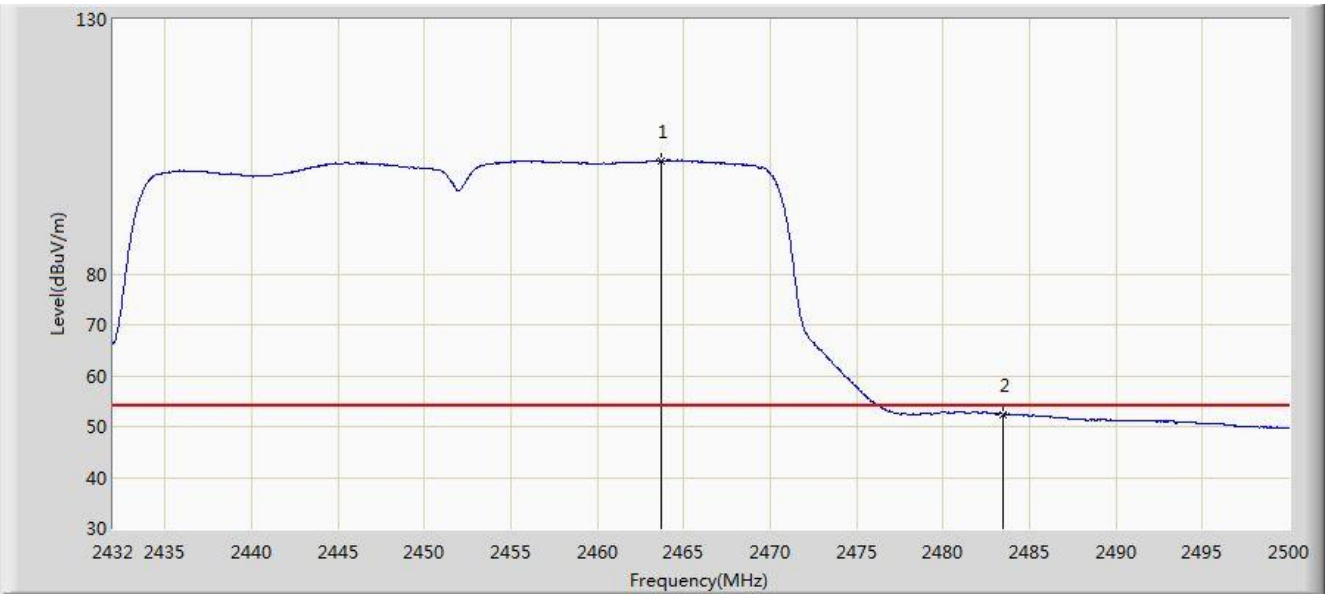


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2453.896	113.824	81.747	N/A	N/A	32.077	PK
2			2483.500	65.247	33.210	-8.753	74.000	32.037	PK
3			2485.210	67.864	35.830	-6.136	74.000	32.034	PK

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

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

Site: AC1	Time: 2020/01/08 - 03:14
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

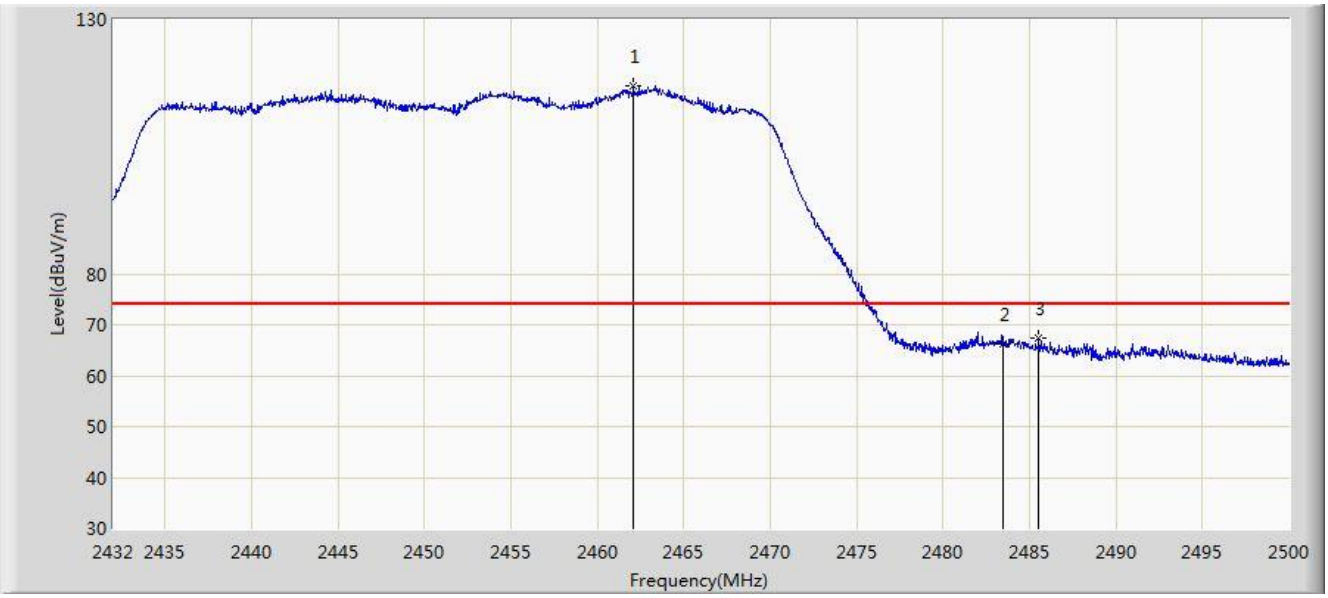


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2463.722	102.235	70.158	N/A	N/A	32.077	AV
2			2483.500	52.411	20.374	-1.589	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/08 - 03:11
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

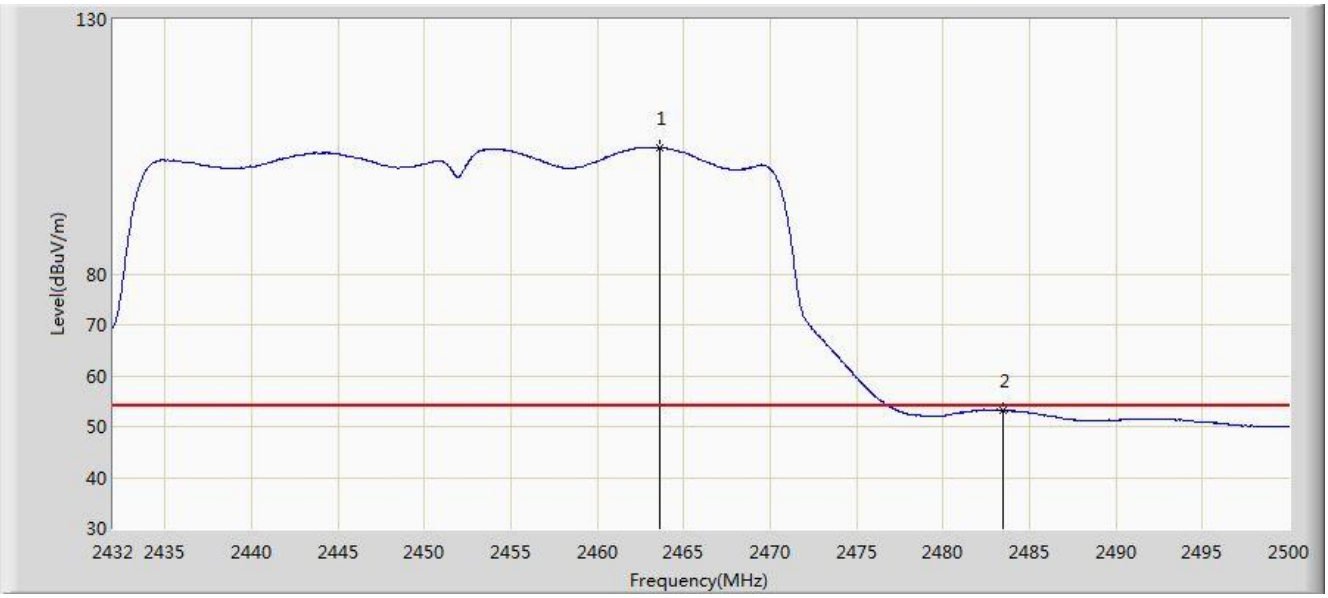


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.090	117.099	85.019	N/A	N/A	32.081	PK
2			2483.500	66.114	34.077	-7.886	74.000	32.037	PK
3			2485.550	67.337	35.304	-6.663	74.000	32.033	PK

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

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

Site: AC1	Time: 2020/01/08 - 03:10
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

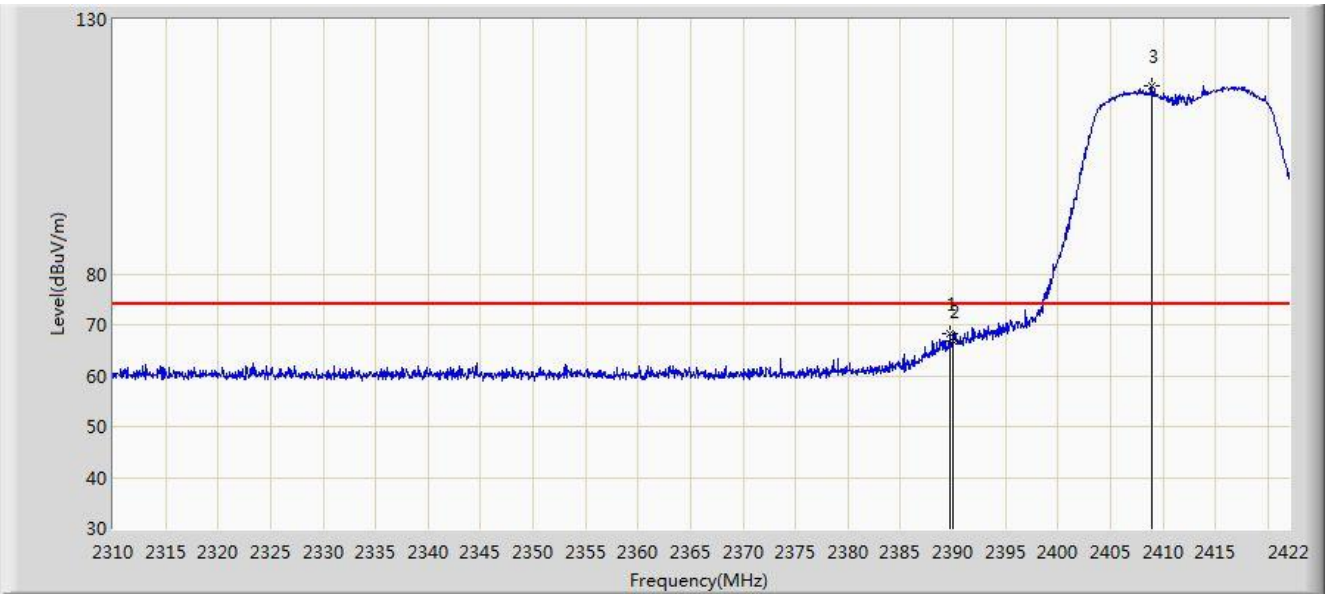


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2463.586	104.851	72.774	N/A	N/A	32.077	AV
2			2483.500	53.258	21.221	-0.742	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/09 - 02:45
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

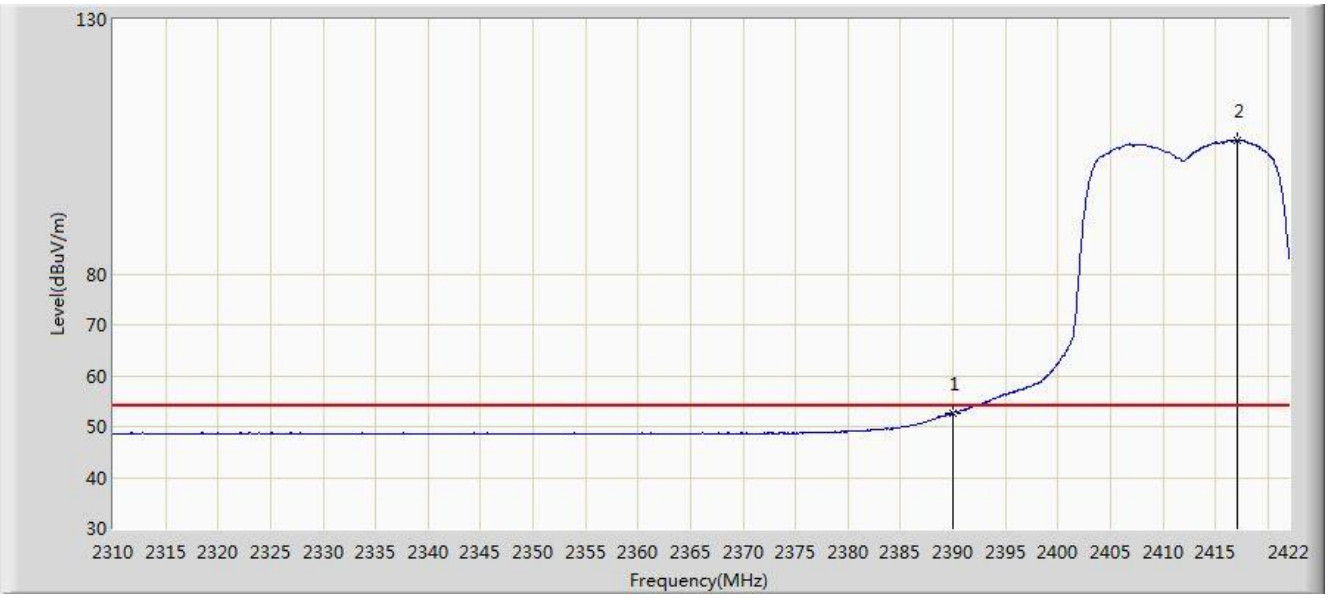


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.688	68.170	36.098	-5.830	74.000	32.072	PK
2			2390.000	66.872	34.800	-7.128	74.000	32.072	PK
3		*	2408.896	116.886	84.806	N/A	N/A	32.079	PK

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

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

Site: AC1	Time: 2020/01/09 - 02:44
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

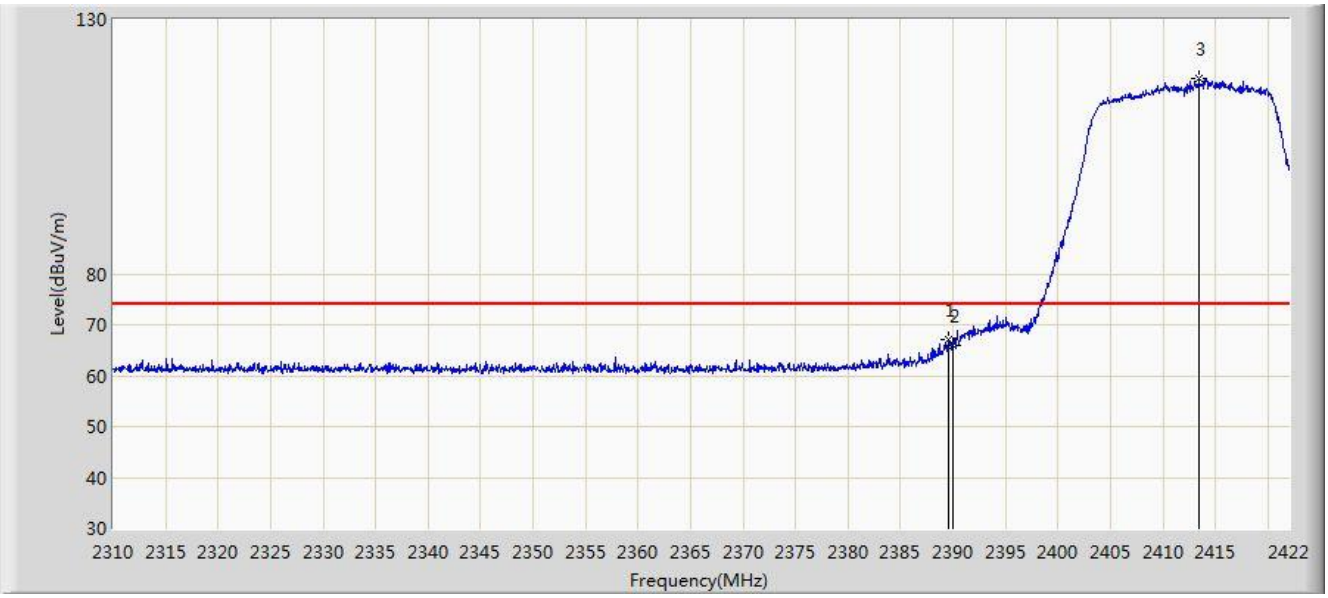


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.684	20.612	-1.316	54.000	32.072	AV
2		*	2417.072	106.261	74.164	N/A	N/A	32.096	AV

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

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

Site: AC1	Time: 2020/01/09 - 02:46
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

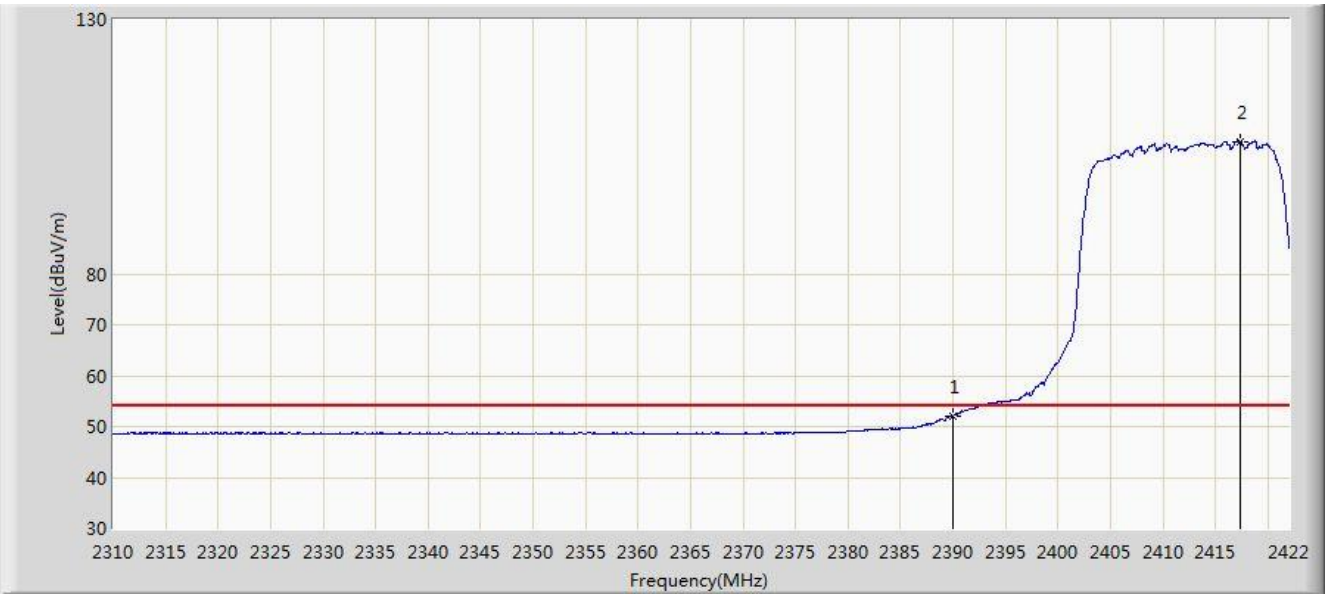


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.520	67.061	34.989	-6.939	74.000	32.072	PK
2			2390.000	66.078	34.006	-7.922	74.000	32.072	PK
3		*	2413.432	118.404	86.317	N/A	N/A	32.087	PK

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

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

Site: AC1	Time: 2020/01/09 - 02:48
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

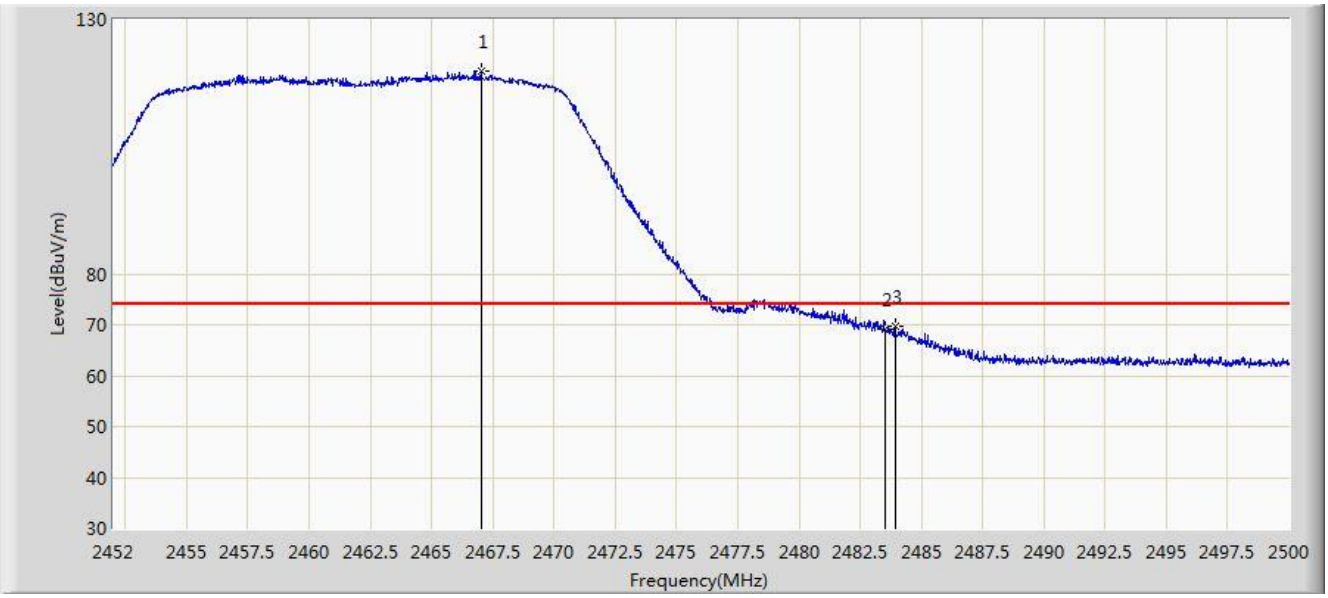


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.111	20.039	-1.889	54.000	32.072	AV
2		*	2417.408	106.079	73.981	N/A	N/A	32.098	AV

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

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

Site: AC1	Time: 2020/01/09 - 03:09
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

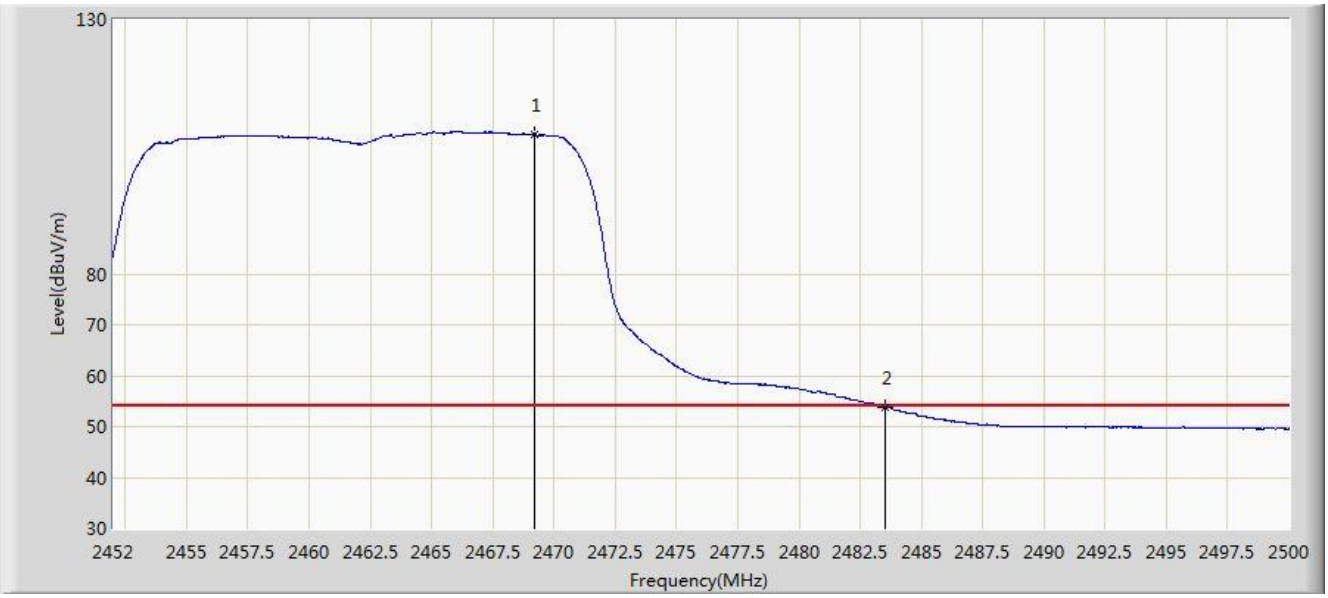


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2467.024	119.910	87.840	N/A	N/A	32.070	PK
2			2483.500	69.092	37.055	-4.908	74.000	32.037	PK
3			2483.920	69.688	37.652	-4.312	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/09 - 03:14
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

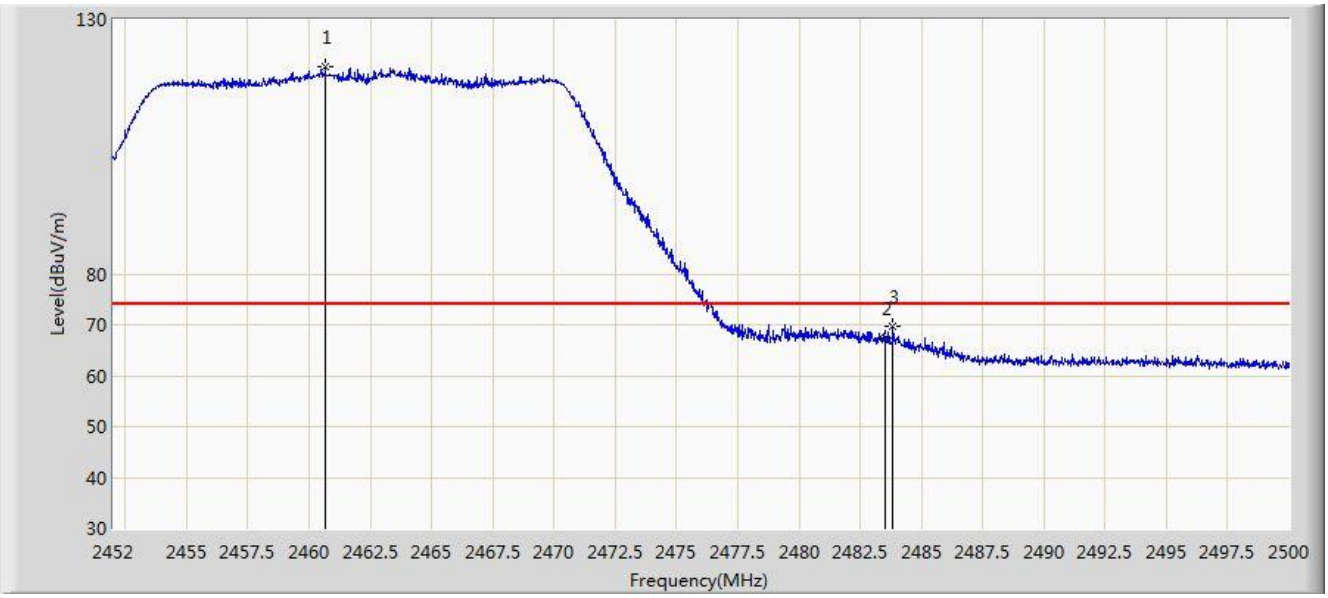


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2469.208	107.527	75.461	N/A	N/A	32.066	AV
2			2483.500	53.714	21.677	-0.286	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/09 - 03:02
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

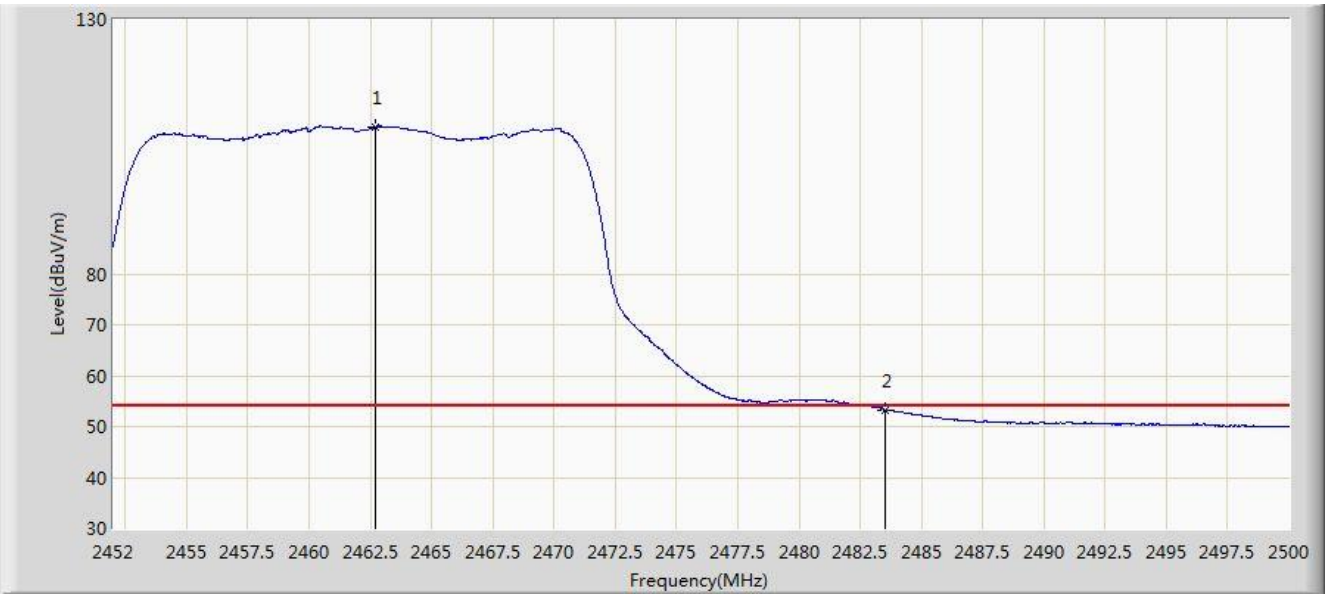


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.664	120.683	88.603	N/A	N/A	32.080	PK
2			2483.500	67.257	35.220	-6.743	74.000	32.037	PK
3			2483.848	69.776	37.740	-4.224	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/09 - 03:04
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

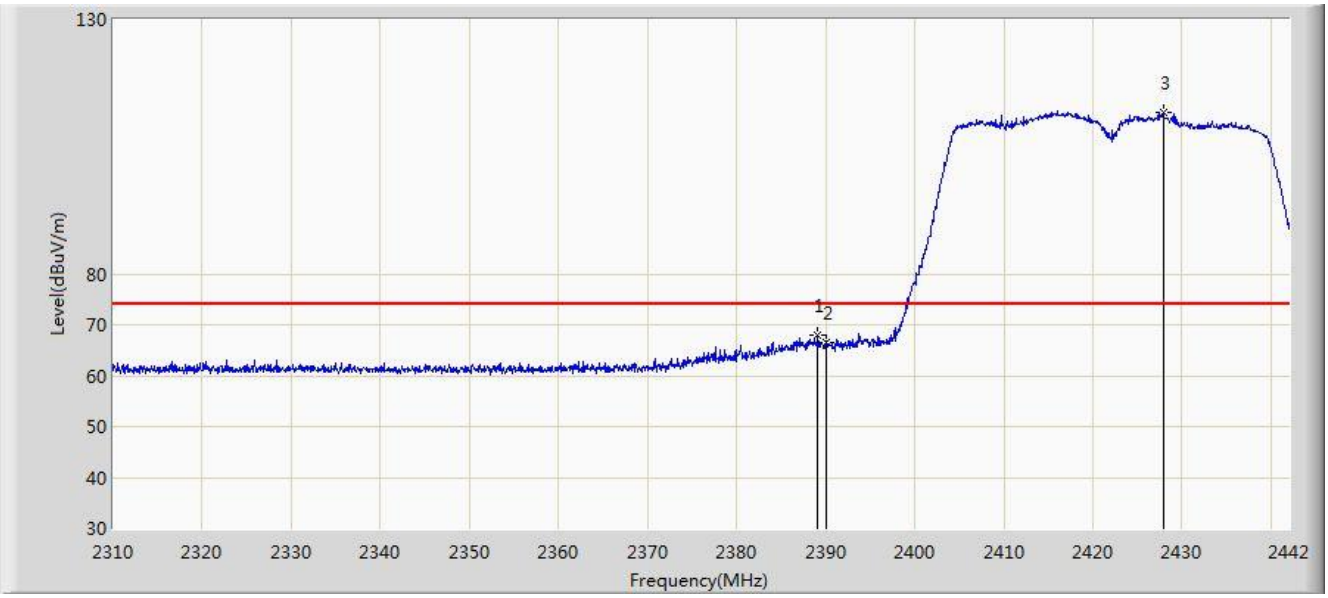


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2462.728	108.817	76.738	N/A	N/A	32.079	AV
2			2483.500	53.302	21.265	-0.698	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/09 - 03:28
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

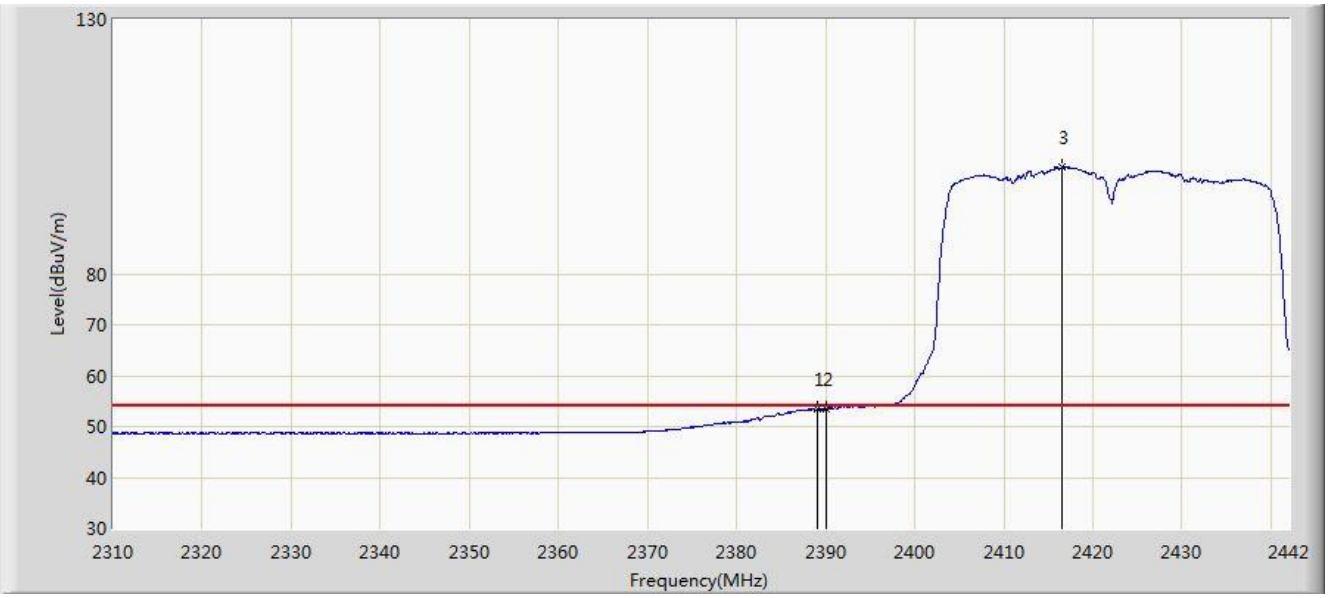


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.134	67.841	35.769	-6.159	74.000	32.072	PK
2			2390.000	66.382	34.310	-7.618	74.000	32.072	PK
3		*	2427.876	111.738	79.613	N/A	N/A	32.125	PK

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

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

Site: AC1	Time: 2020/01/09 - 03:29
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

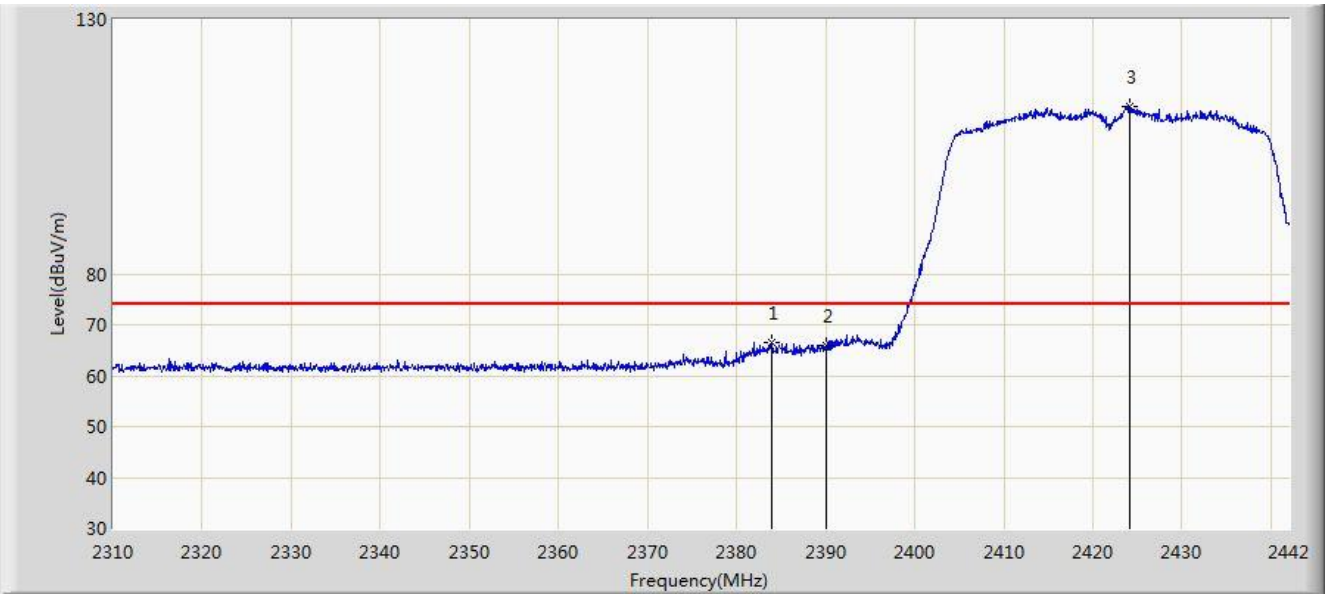


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.134	53.563	21.491	-0.437	54.000	32.072	AV
2			2390.000	53.467	21.395	-0.533	54.000	32.072	AV
3		*	2416.590	100.968	68.872	N/A	N/A	32.095	AV

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

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

Site: AC1	Time: 2020/01/09 - 03:24
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

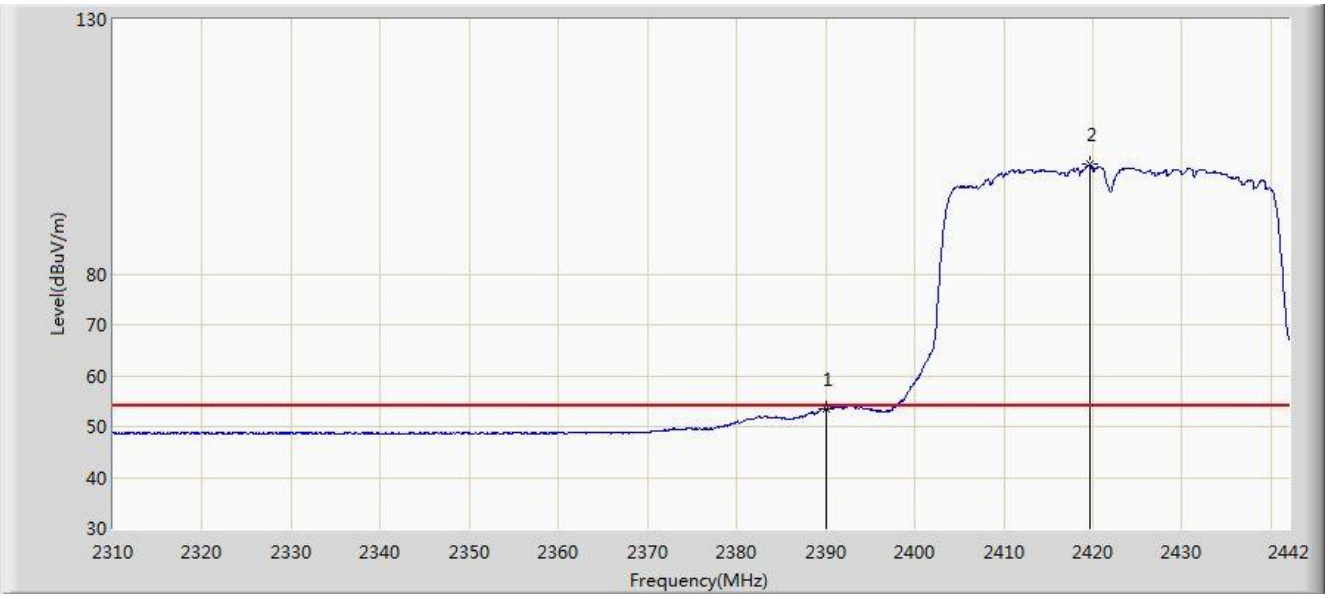


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2383.920	66.557	34.483	-7.443	74.000	32.074	PK
2			2390.000	65.830	33.758	-8.170	74.000	32.072	PK
3		*	2424.180	112.855	80.739	N/A	N/A	32.116	PK

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

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

Site: AC1	Time: 2020/01/09 - 03:22
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

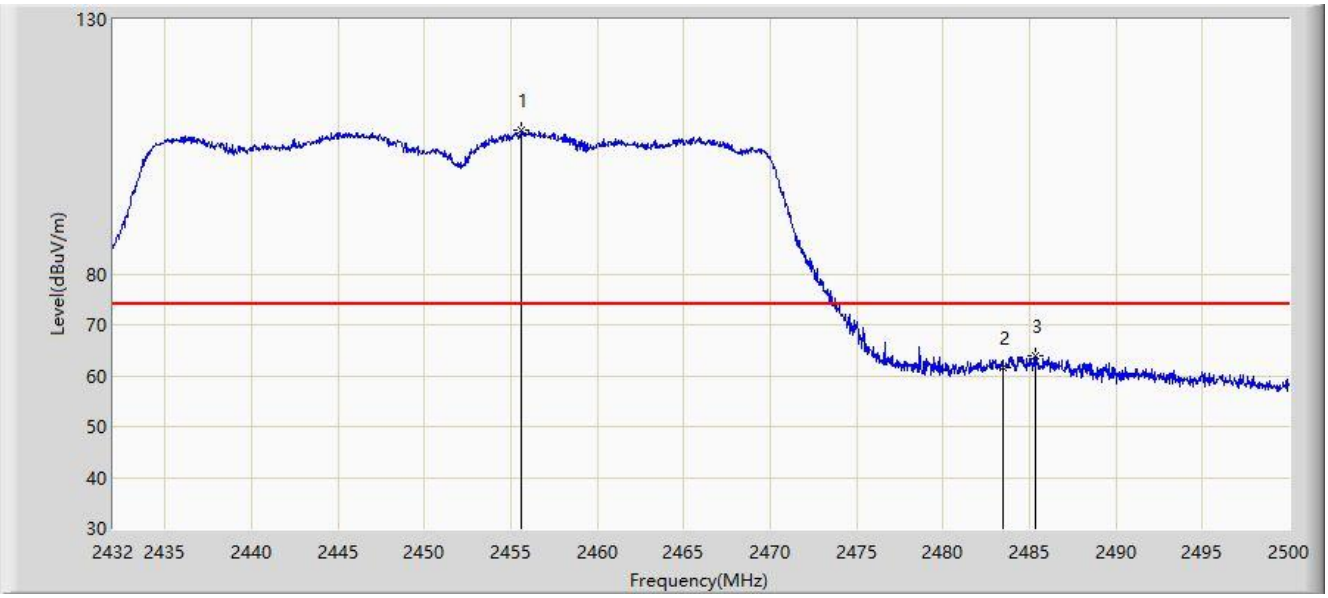


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.481	21.409	-0.519	54.000	32.072	AV
2		*	2419.692	101.598	69.494	N/A	N/A	32.103	AV

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

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

Site: AC2	Time: 2020/02/29 - 16:15
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By POE
Test Mode: Transmit by 802.11VHT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

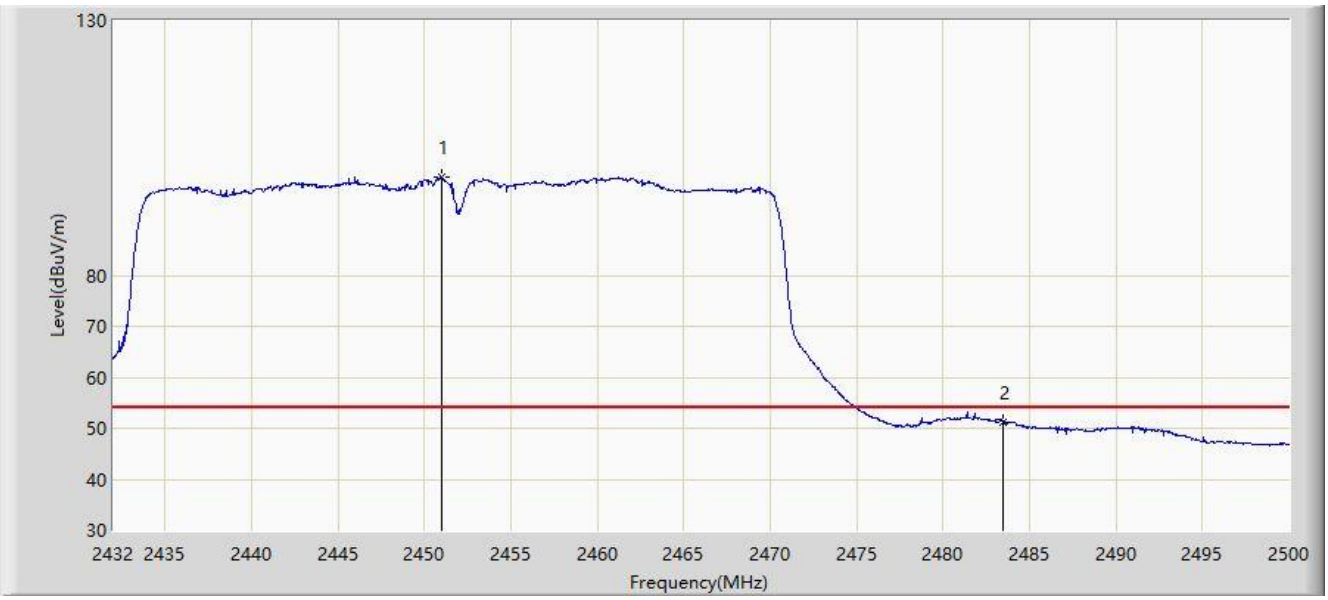


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	2455.630	108.378	76.056	N/A	N/A	32.322	PK
2			2483.500	61.605	29.230	-12.395	74.000	32.375	PK
3			2485.312	63.828	31.457	-10.172	74.000	32.371	PK

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

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

Site: AC2	Time: 2020/02/29 - 16:18
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By POE
Test Mode: Transmit by 802.11VHT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

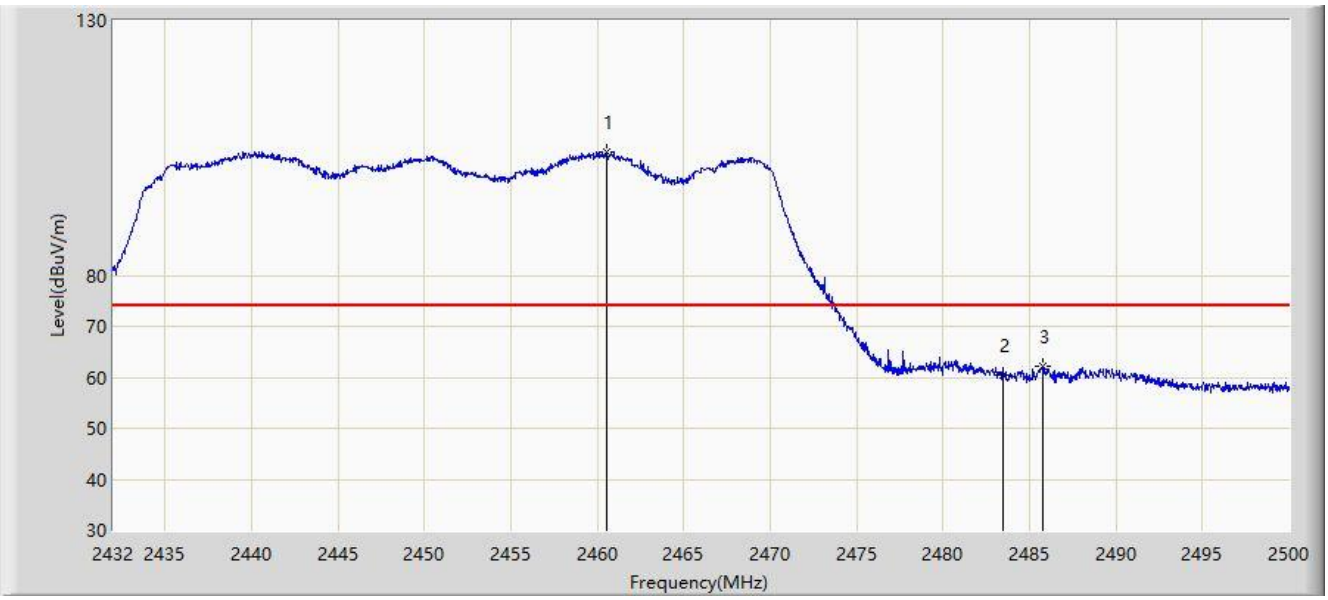


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	2451.006	99.187	66.863	N/A	N/A	32.324	AV
2			2483.500	51.220	18.845	-2.780	54.000	32.375	AV

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

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

Site: AC2	Time: 2020/02/29 - 16:33
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By POE
Test Mode: Transmit by 802.11VHT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

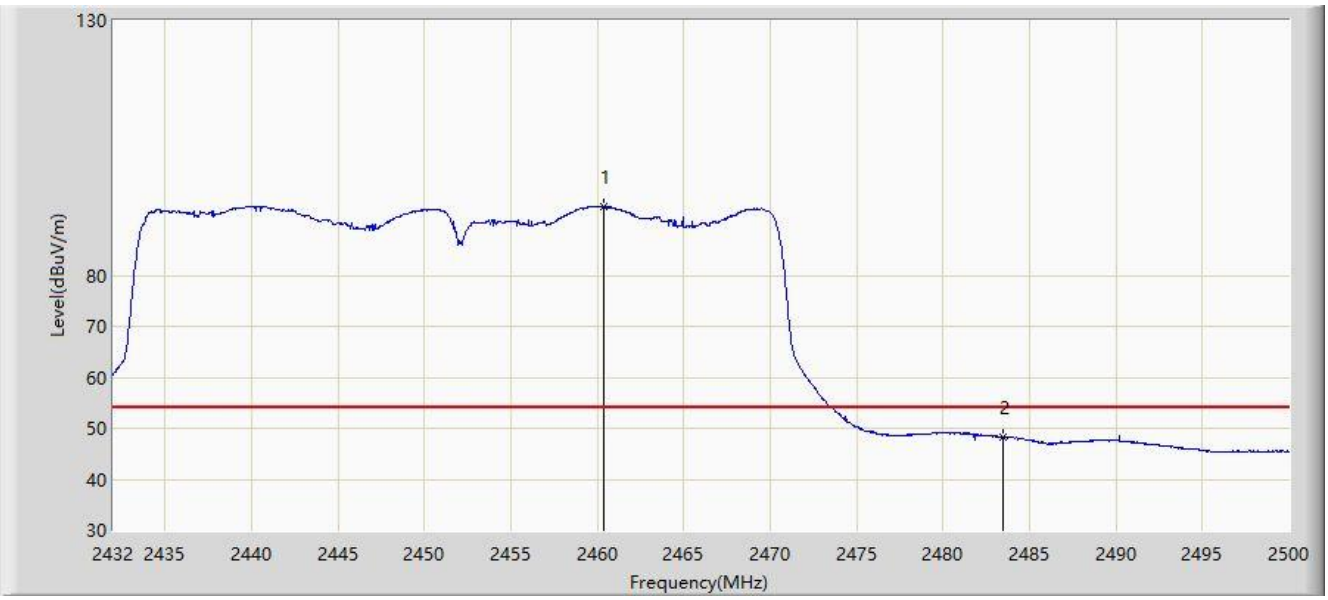


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	2460.526	104.099	71.780	N/A	N/A	32.319	PK
2			2483.500	60.334	27.959	-13.666	74.000	32.375	PK
3			2485.754	62.083	29.713	-11.917	74.000	32.370	PK

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

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

Site: AC2	Time: 2020/02/29 - 16:35
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By POE
Test Mode: Transmit by 802.11VHT40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

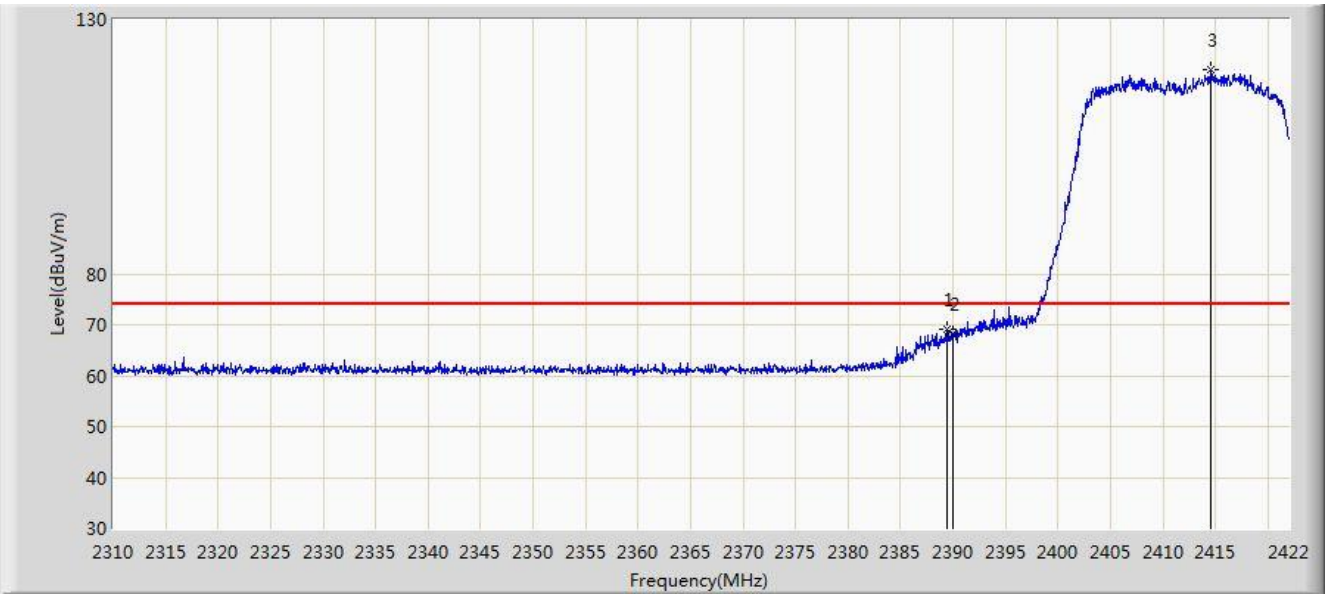


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	2460.390	93.529	61.210	N/A	N/A	32.319	AV
2			2483.500	48.283	15.908	-5.717	54.000	32.375	AV

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

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

Site: AC1	Time: 2020/01/09 - 03:54
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

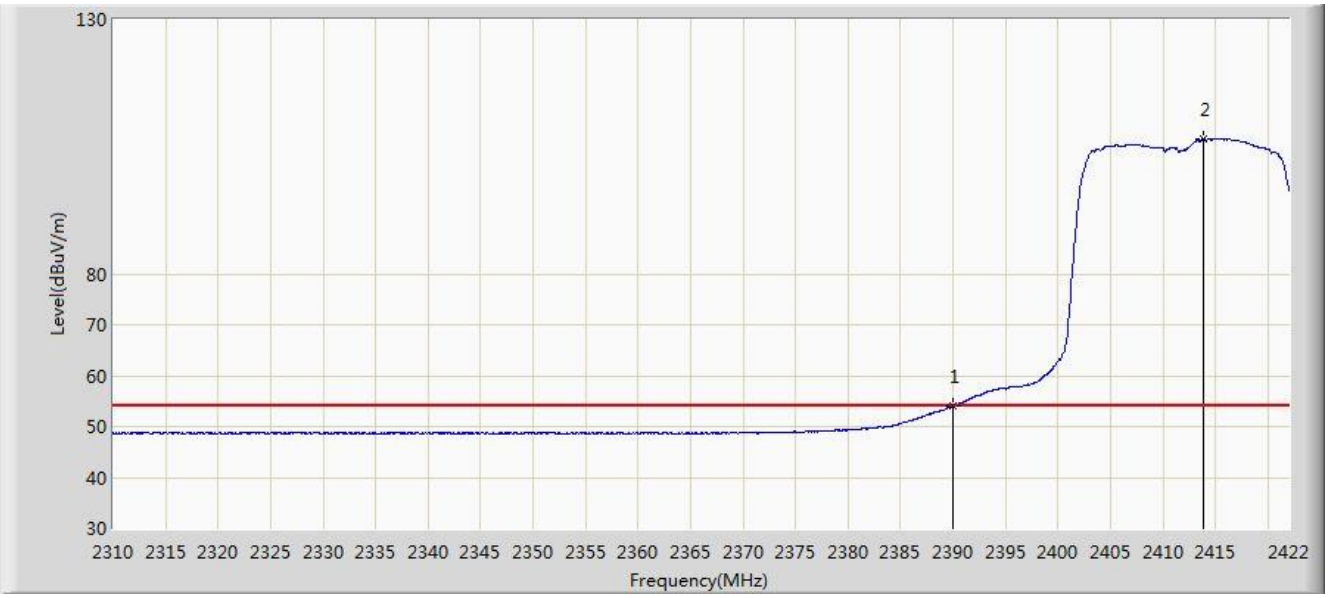


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.464	69.083	37.011	-4.917	74.000	32.072	PK
2			2390.000	68.129	36.057	-5.871	74.000	32.072	PK
3		*	2414.608	120.117	88.027	N/A	N/A	32.091	PK

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

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

Site: AC1	Time: 2020/01/09 - 03:56
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

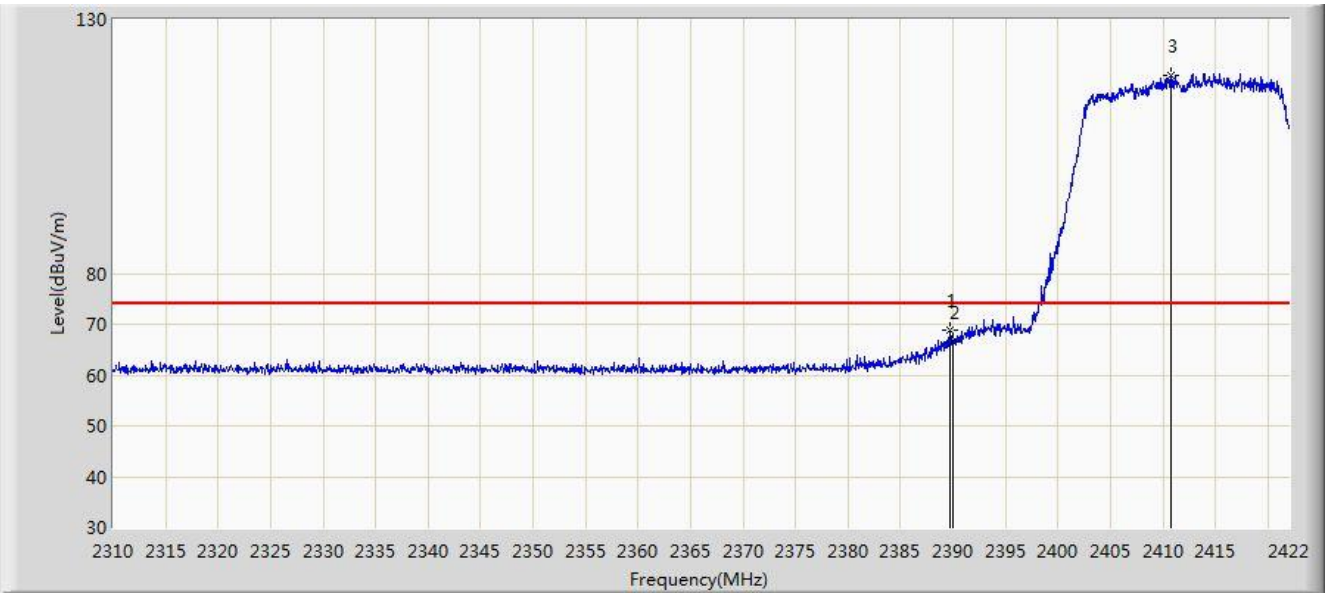


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.977	21.905	-0.023	54.000	32.072	AV
2		*	2413.880	106.561	74.473	N/A	N/A	32.088	AV

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

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

Site: AC1	Time: 2020/01/09 - 03:52
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

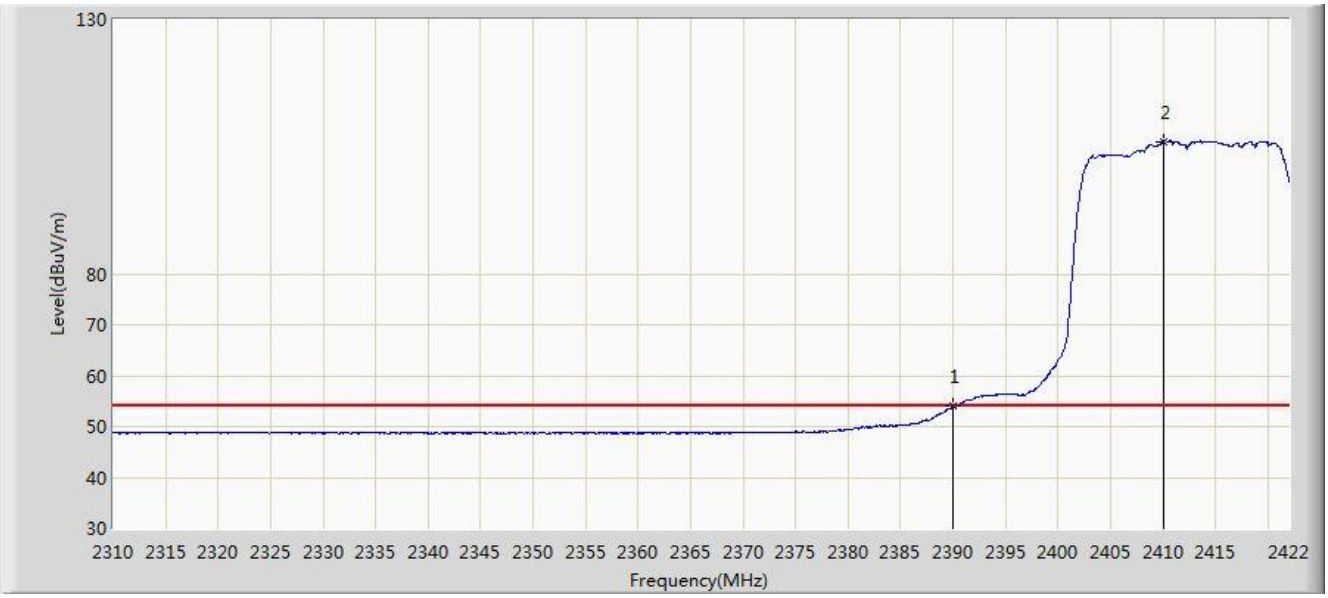


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.744	68.894	36.822	-5.106	74.000	32.072	PK
2			2390.000	66.547	34.475	-7.453	74.000	32.072	PK
3		*	2410.800	119.124	87.043	N/A	N/A	32.080	PK

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

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

Site: AC1	Time: 2020/01/09 - 03:50
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2412MHz (CDD Mode) with OAW-AP1361D	

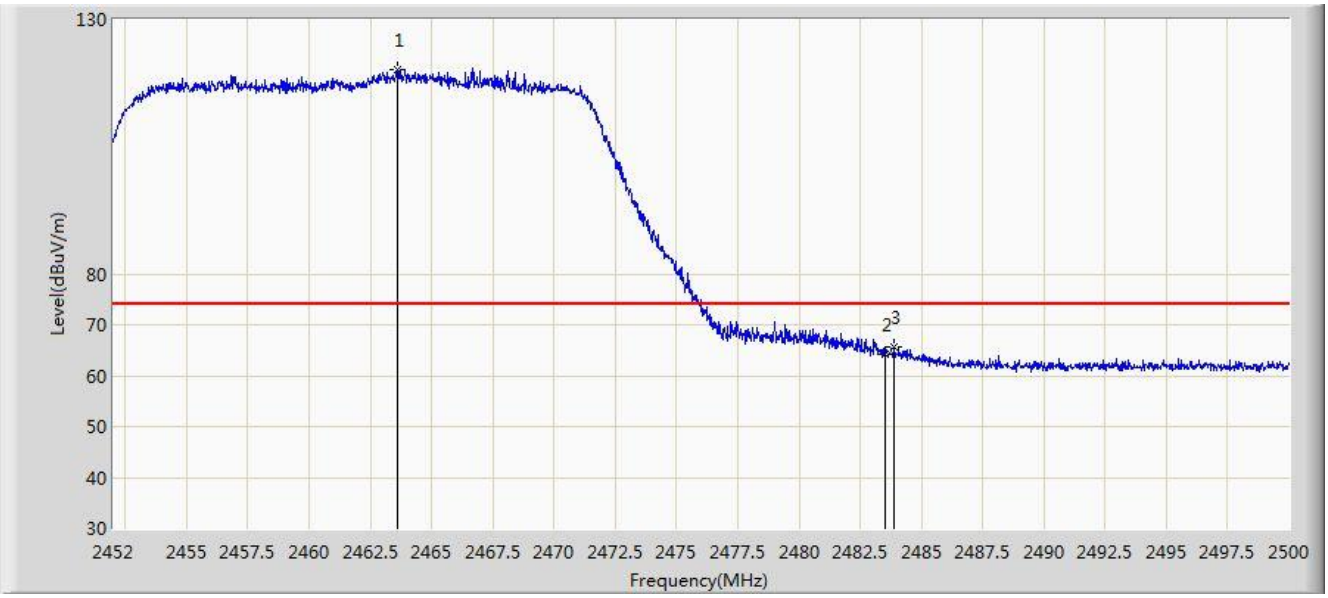


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.954	21.882	-0.046	54.000	32.072	AV
2		*	2410.072	106.030	73.950	N/A	N/A	32.081	AV

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

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

Site: AC1	Time: 2020/01/09 - 21:33
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

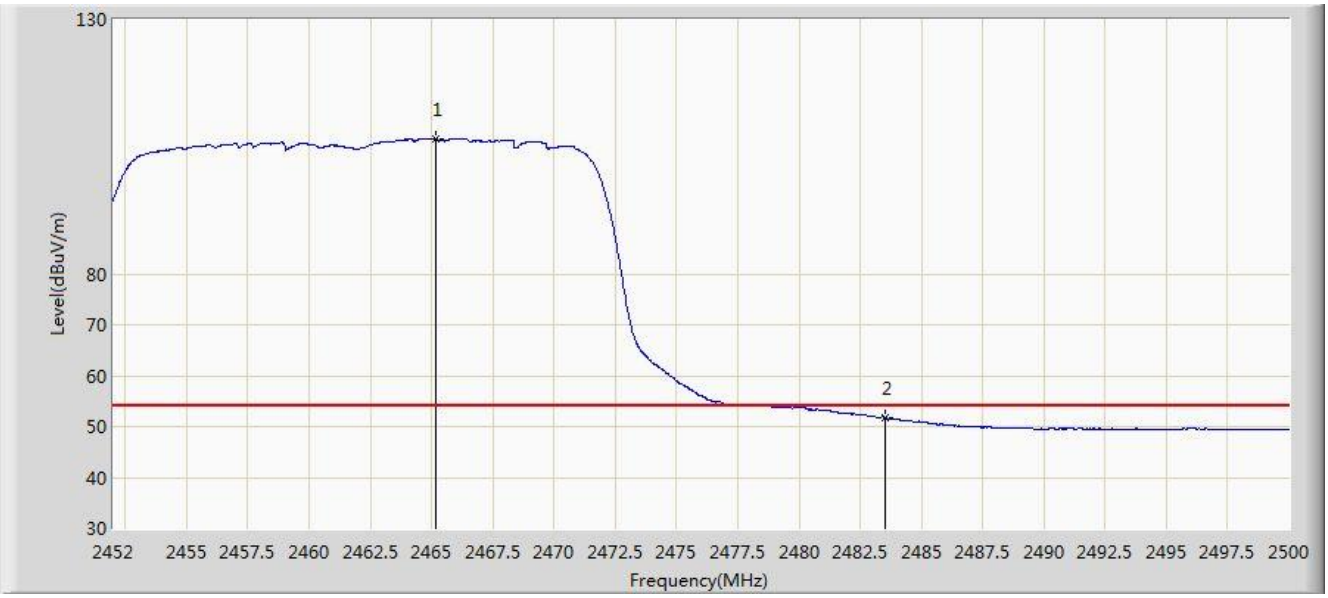


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2463.592	120.228	88.151	N/A	N/A	32.077	PK
2			2483.500	64.328	32.291	-9.672	74.000	32.037	PK
3			2483.872	65.734	33.698	-8.266	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/09 - 21:34
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

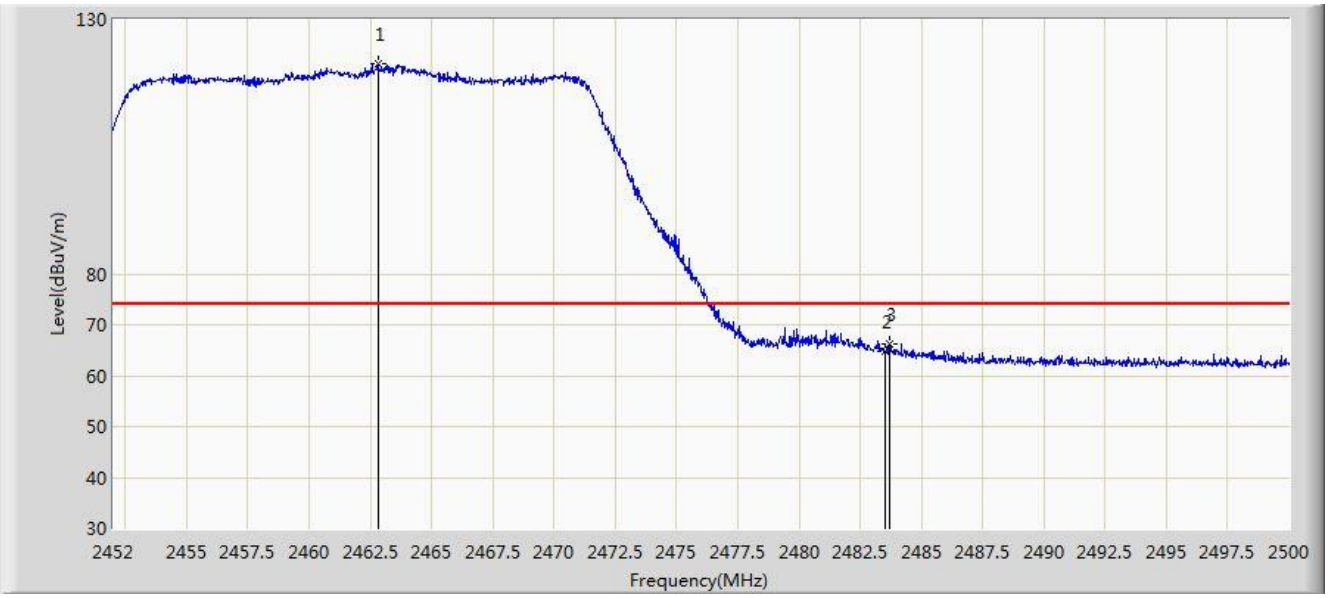


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2465.176	106.562	74.488	N/A	N/A	32.074	AV
2			2483.500	51.737	19.700	-2.263	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/09 - 21:30
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

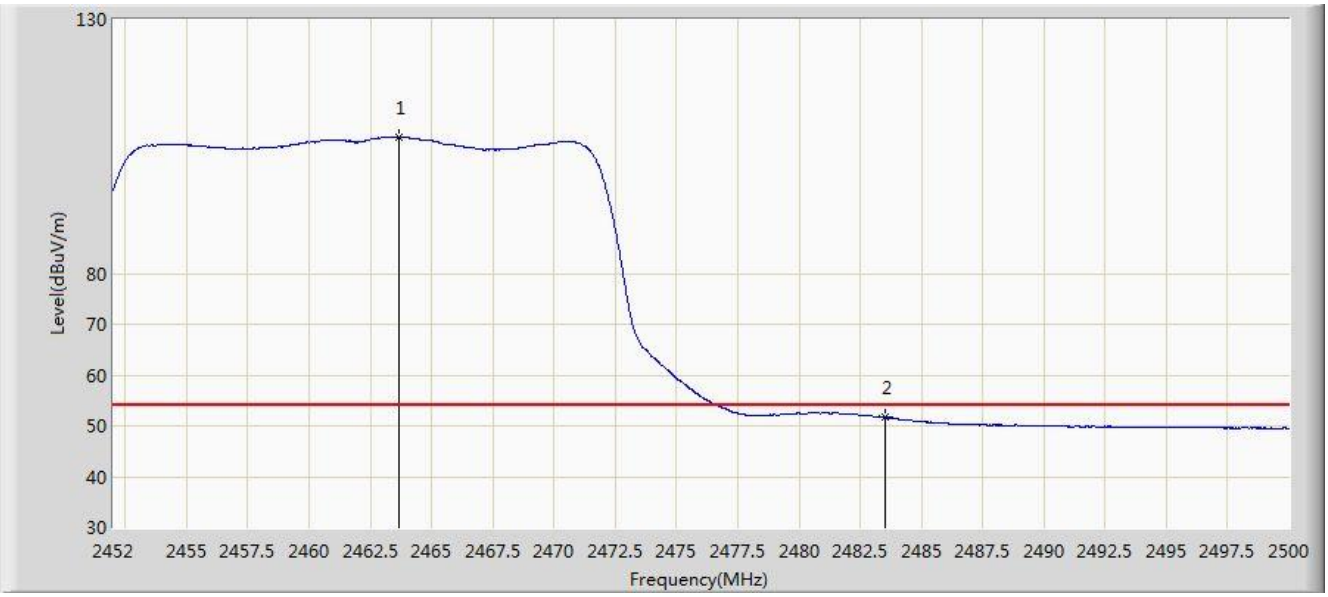


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.800	121.319	89.240	N/A	N/A	32.079	PK
2			2483.500	64.878	32.841	-9.122	74.000	32.037	PK
3			2483.680	66.228	34.191	-7.772	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/09 - 21:17
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at Channel 2462MHz (CDD Mode) with OAW-AP1361D	

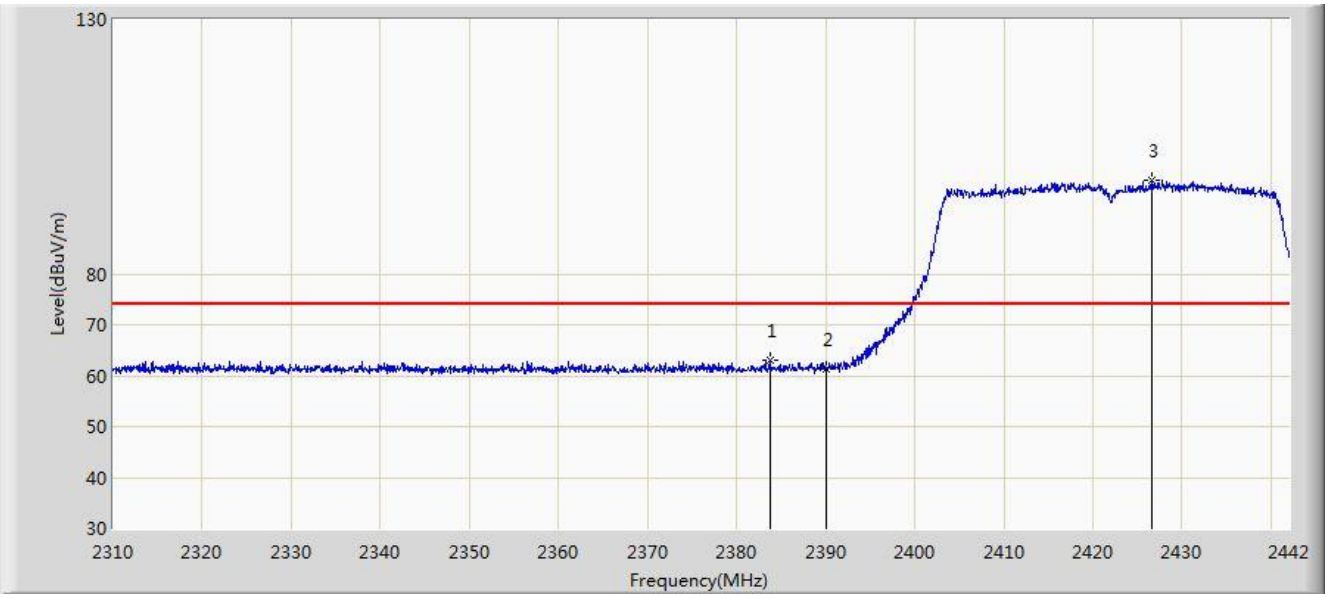


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2463.688	106.895	74.818	N/A	N/A	32.077	AV
2			2483.500	51.619	19.582	-2.381	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/09 - 21:47
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

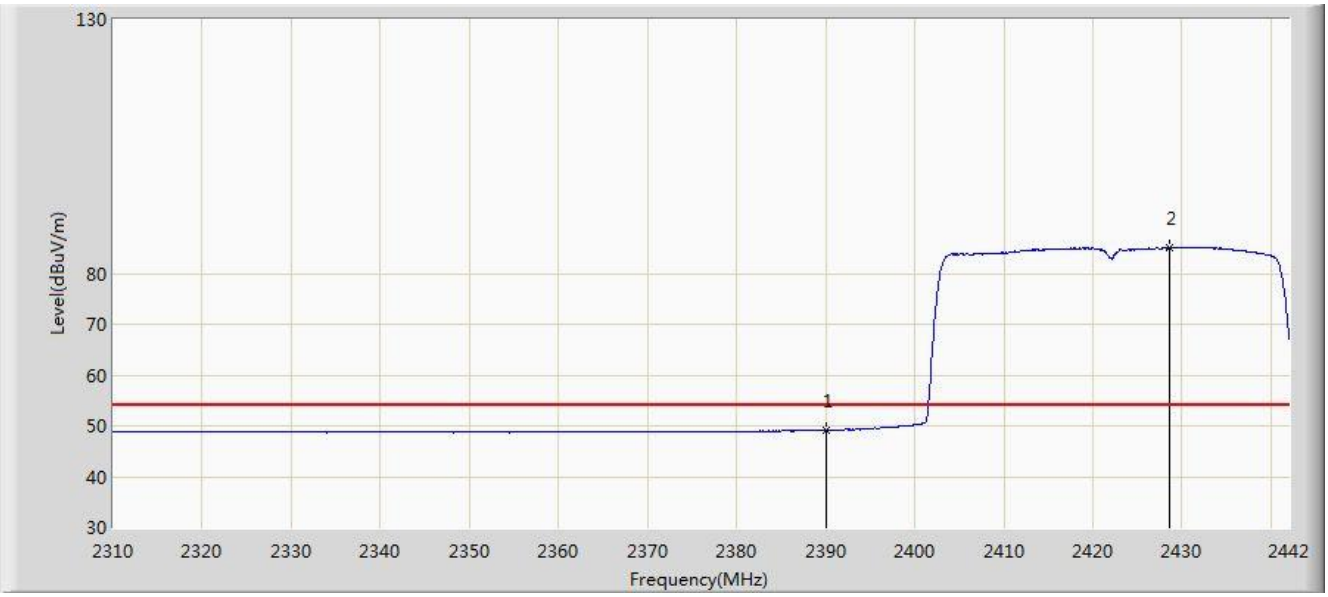


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2383.788	63.069	30.995	-10.931	74.000	32.074	PK
2			2390.000	61.260	29.188	-12.740	74.000	32.072	PK
3		*	2426.556	98.419	66.297	N/A	N/A	32.122	PK

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

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

Site: AC1	Time: 2020/01/09 - 21:49
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

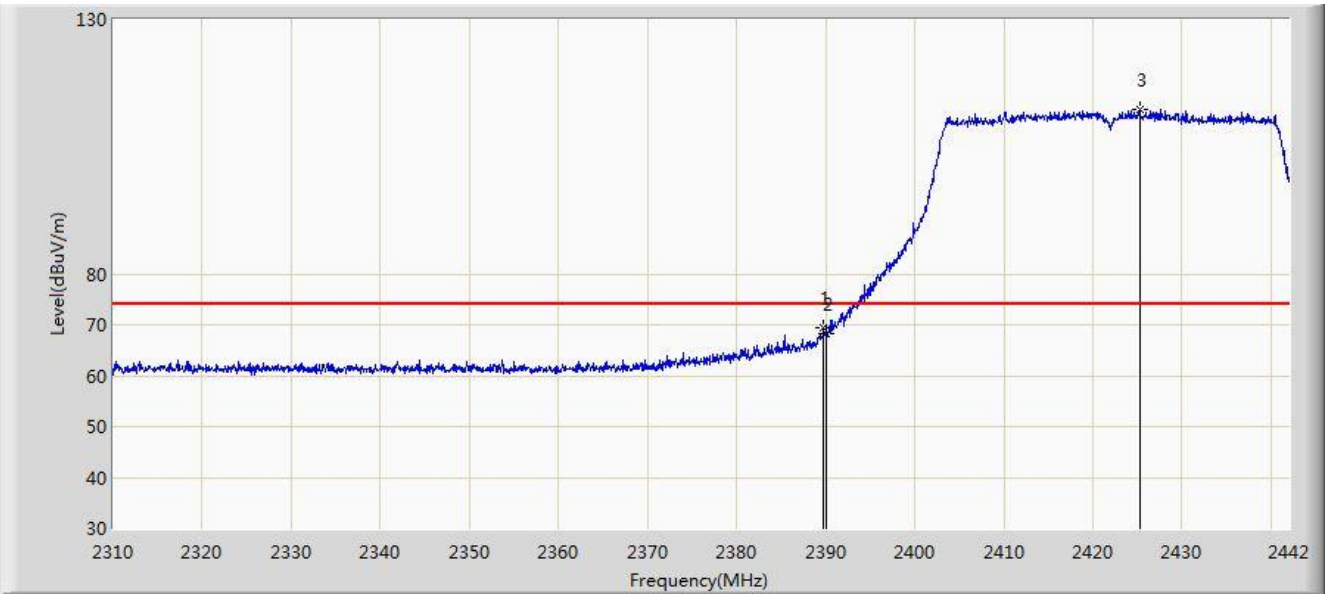


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.086	17.014	-4.914	54.000	32.072	AV
2		*	2428.668	85.164	53.040	N/A	N/A	32.123	AV

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

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

Site: AC1	Time: 2020/01/09 - 21:45
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

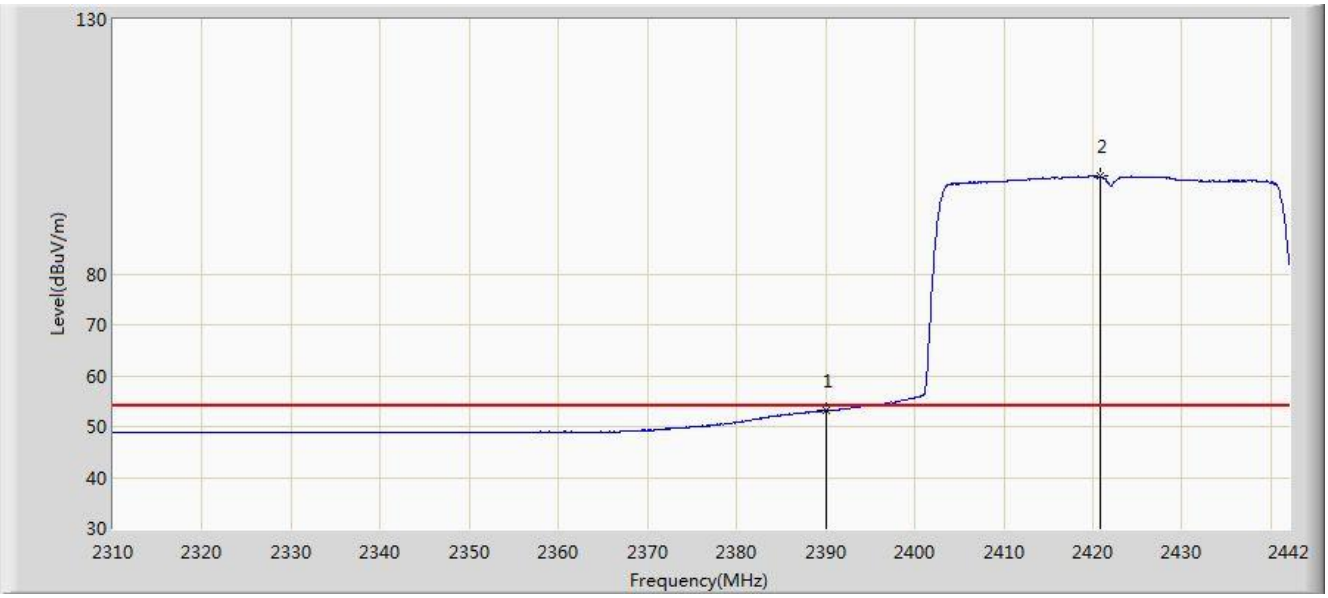


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.728	69.359	37.287	-4.641	74.000	32.072	PK
2			2390.000	68.149	36.077	-5.851	74.000	32.072	PK
3		*	2425.236	112.205	80.087	N/A	N/A	32.118	PK

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

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

Site: AC1	Time: 2020/01/09 - 21:44
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2422MHz (CDD Mode) with OAW-AP1361D	

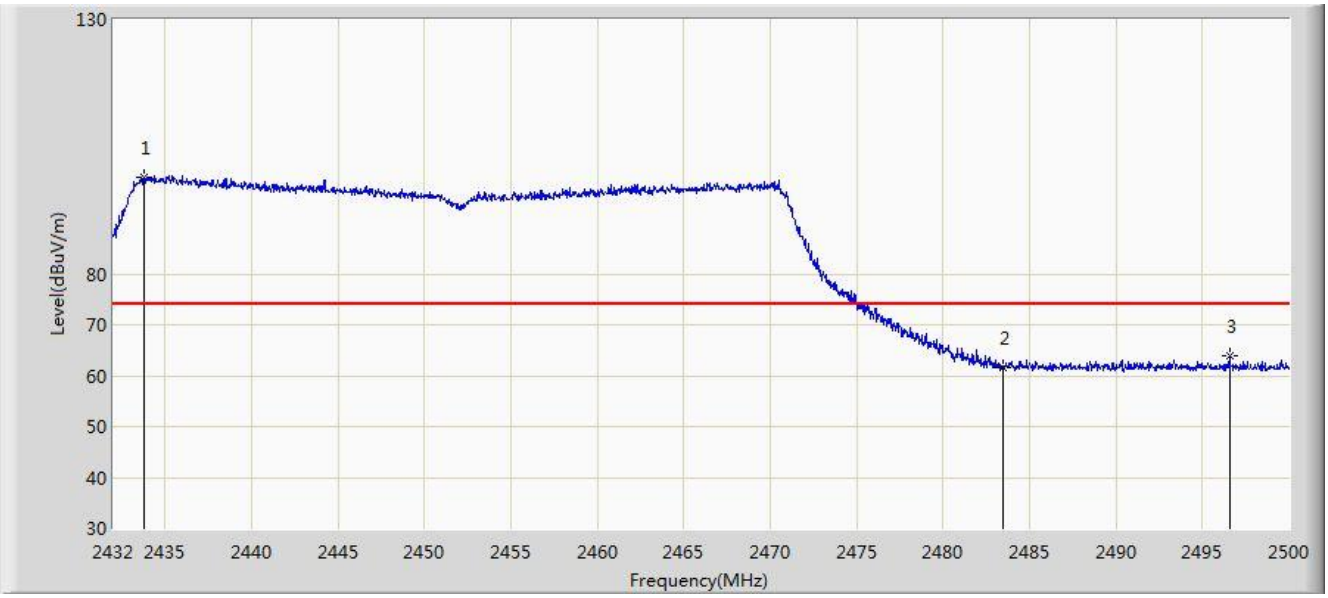


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.094	21.022	-0.906	54.000	32.072	AV
2		*	2420.814	99.145	67.038	N/A	N/A	32.107	AV

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

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

Site: AC1	Time: 2020/01/09 - 22:11
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

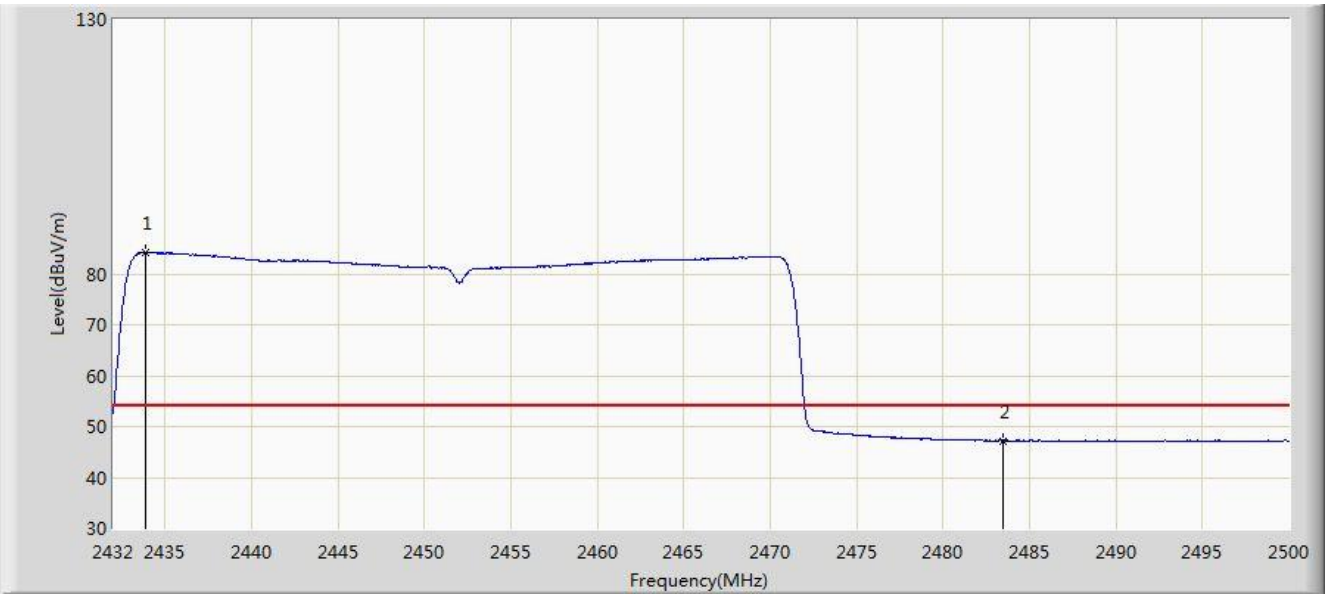


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2433.802	99.110	67.002	N/A	N/A	32.108	PK
2			2483.500	61.623	29.586	-12.377	74.000	32.037	PK
3			2496.566	63.861	31.846	-10.139	74.000	32.014	PK

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

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

Site: AC1	Time: 2020/01/09 - 22:14
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

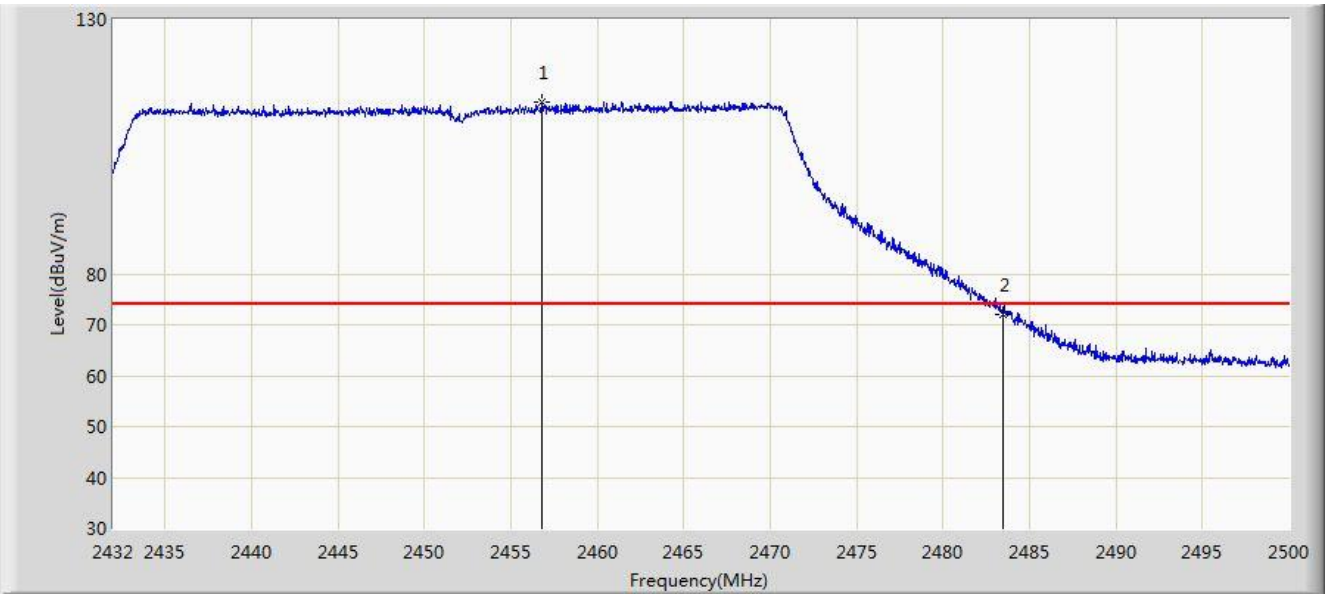


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2433.836	84.229	52.121	N/A	N/A	32.108	AV
2			2483.500	47.194	15.157	-6.806	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/09 - 22:06
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

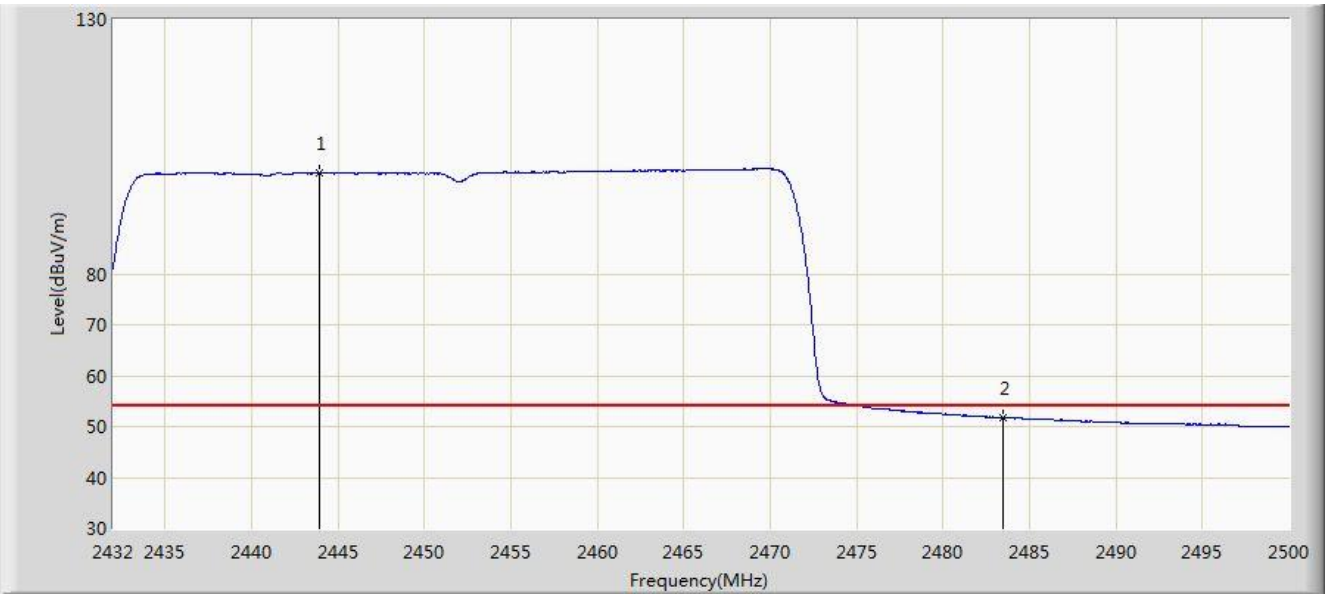


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2456.786	113.702	81.346	N/A	N/A	32.357	PK
2			2483.500	71.933	39.896	-2.067	74.000	32.037	PK

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

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

Site: AC1	Time: 2020/01/09 - 22:09
Limit: FCC_Part15.209_RSE (3m)	Engineer: Jason Gao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at Channel 2452MHz (CDD Mode) with OAW-AP1361D	

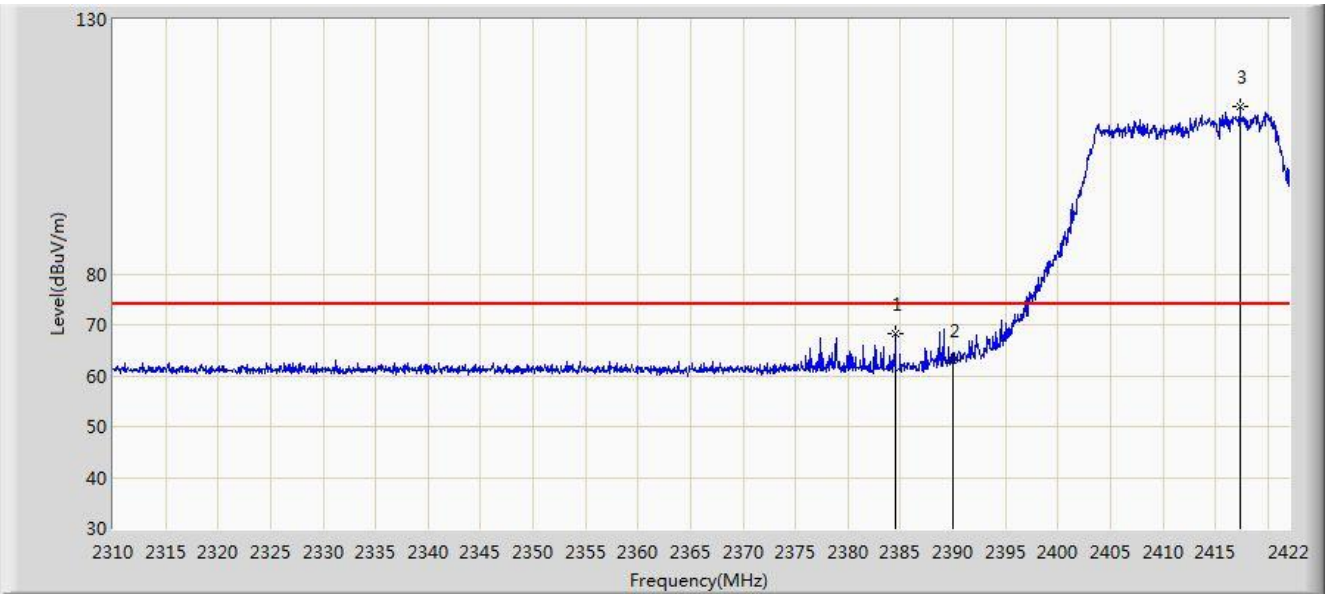


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2443.900	99.827	67.750	N/A	N/A	32.076	AV
2			2483.500	51.771	19.734	-2.229	54.000	32.037	AV

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

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

Site: AC1	Time: 2019/12/29 - 00:26
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

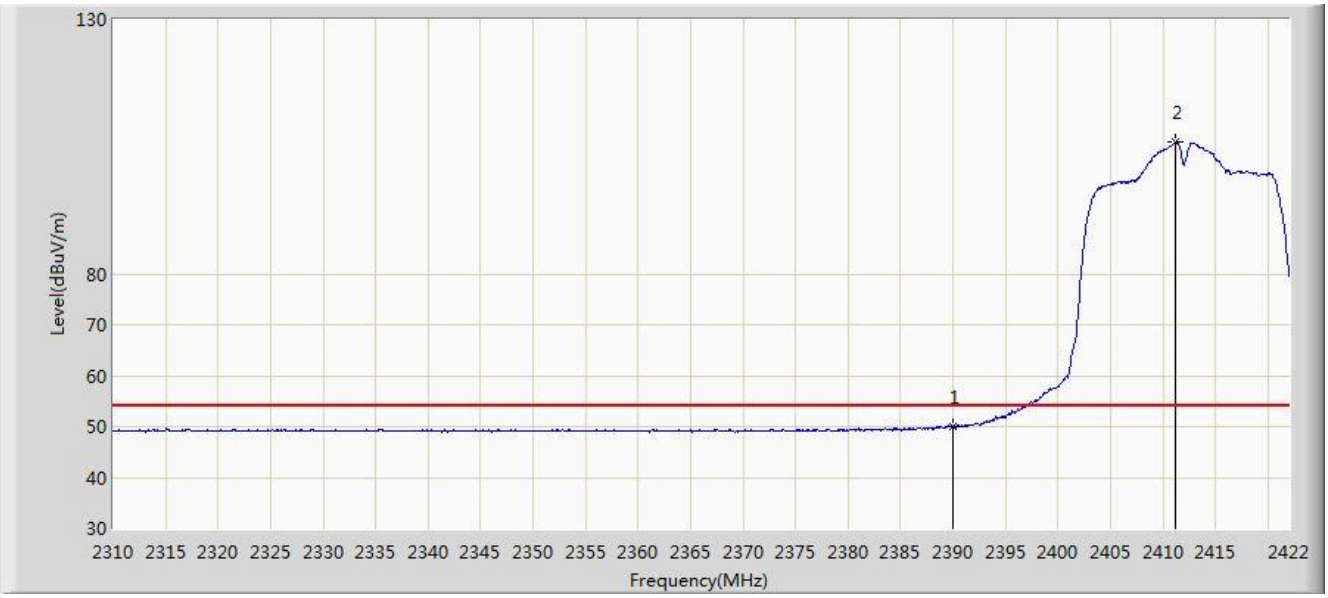


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2384.536	68.165	36.091	-5.835	74.000	32.074	PK
2			2390.000	63.098	31.026	-10.902	74.000	32.072	PK
3		*	2417.352	113.018	80.920	N/A	N/A	32.097	PK

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

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

Site: AC1	Time: 2019/12/29 - 00:27
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

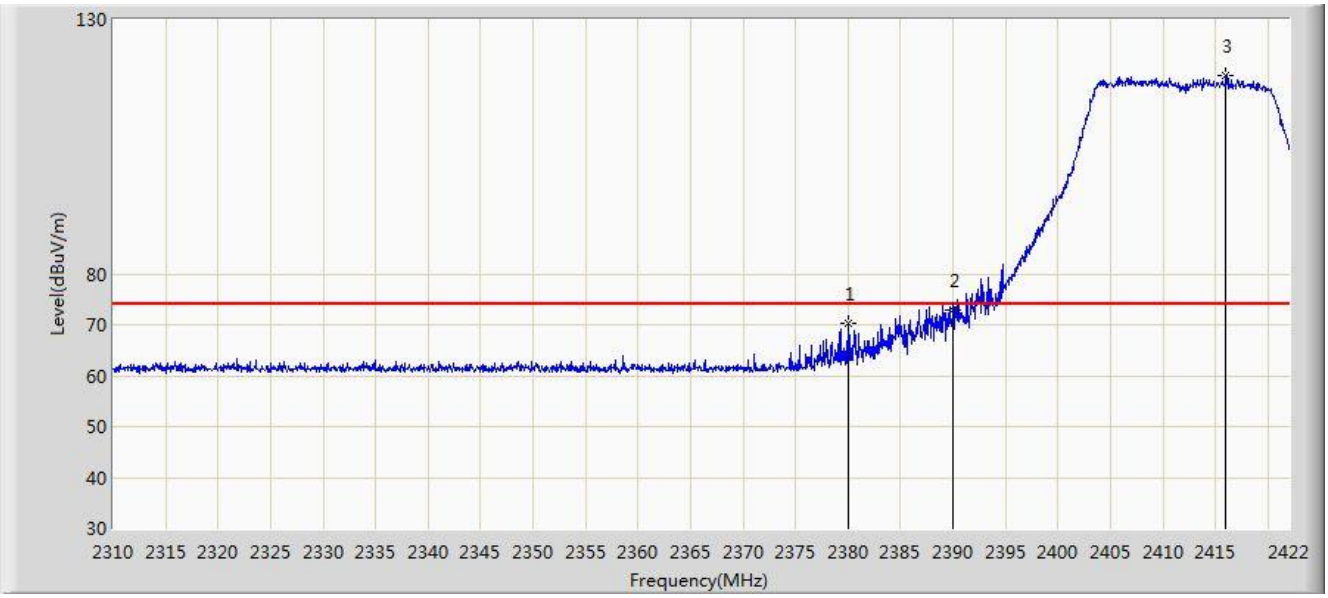


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.891	17.819	-4.109	54.000	32.072	AV
2		*	2411.248	105.961	73.880	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2019/12/29 - 00:22
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

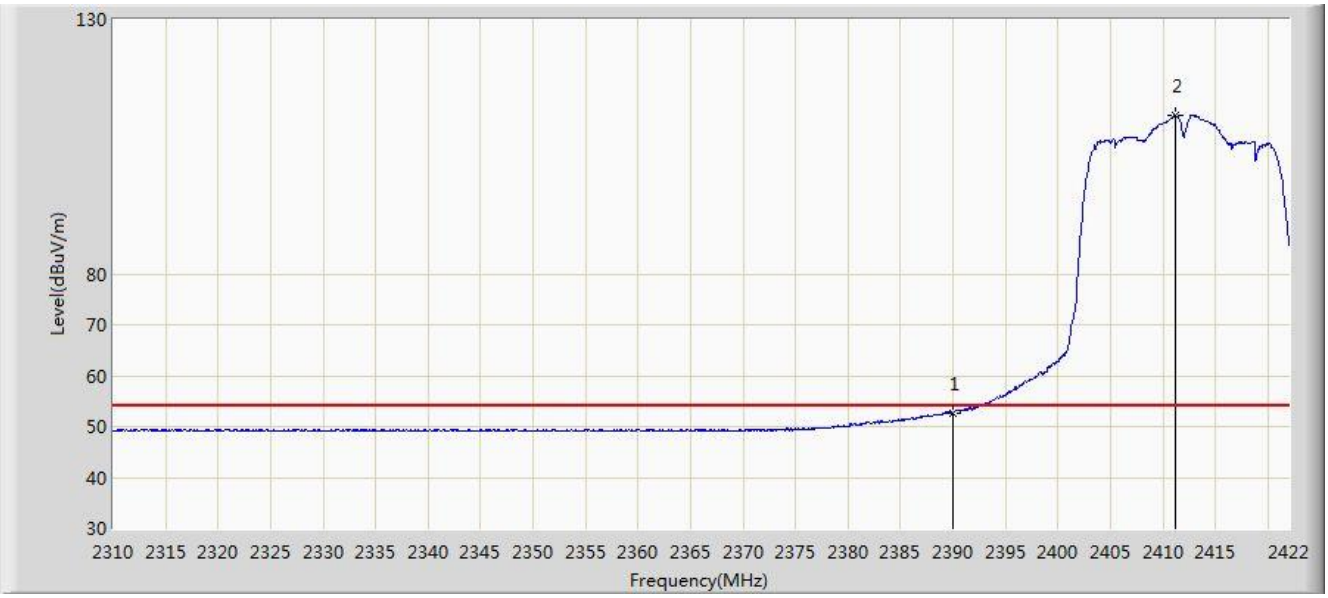


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2380.000	70.345	38.270	-3.655	74.000	32.075	PK
2			2390.000	72.906	40.834	-1.094	74.000	32.072	PK
3		*	2416.008	118.956	86.862	N/A	N/A	32.094	PK

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

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

Site: AC1	Time: 2019/12/29 - 00:18
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

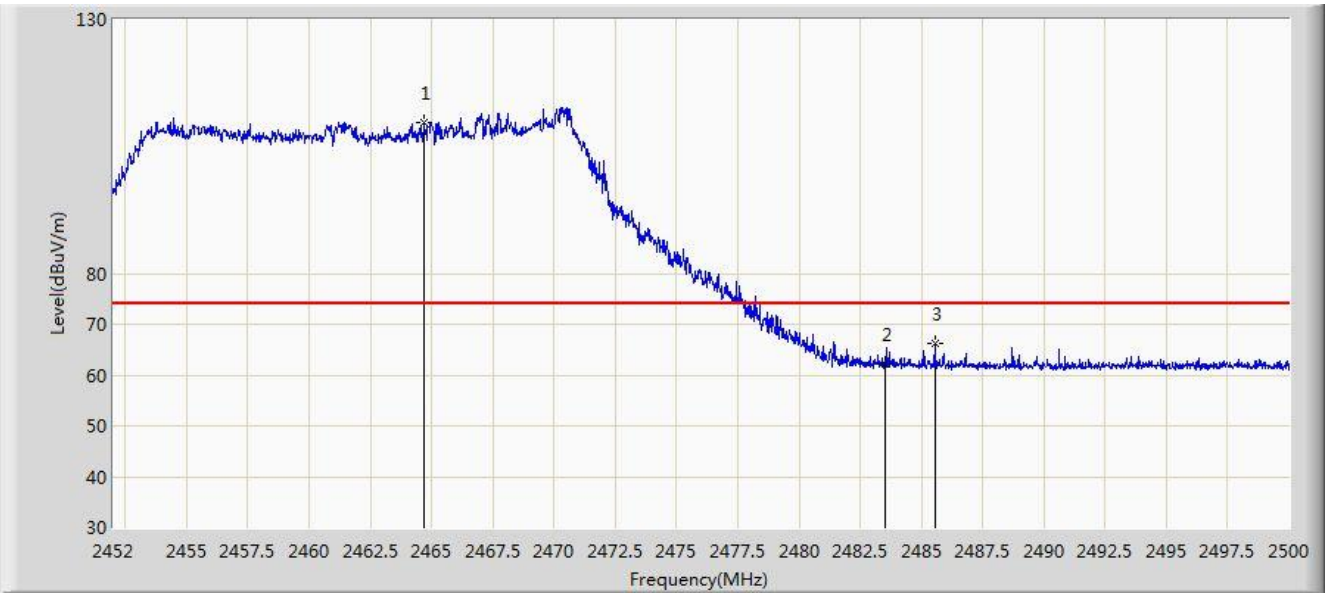


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.681	20.609	-1.319	54.000	32.072	AV
2	X	*	2411.192	111.242	79.161	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2019/12/29 - 00:41
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

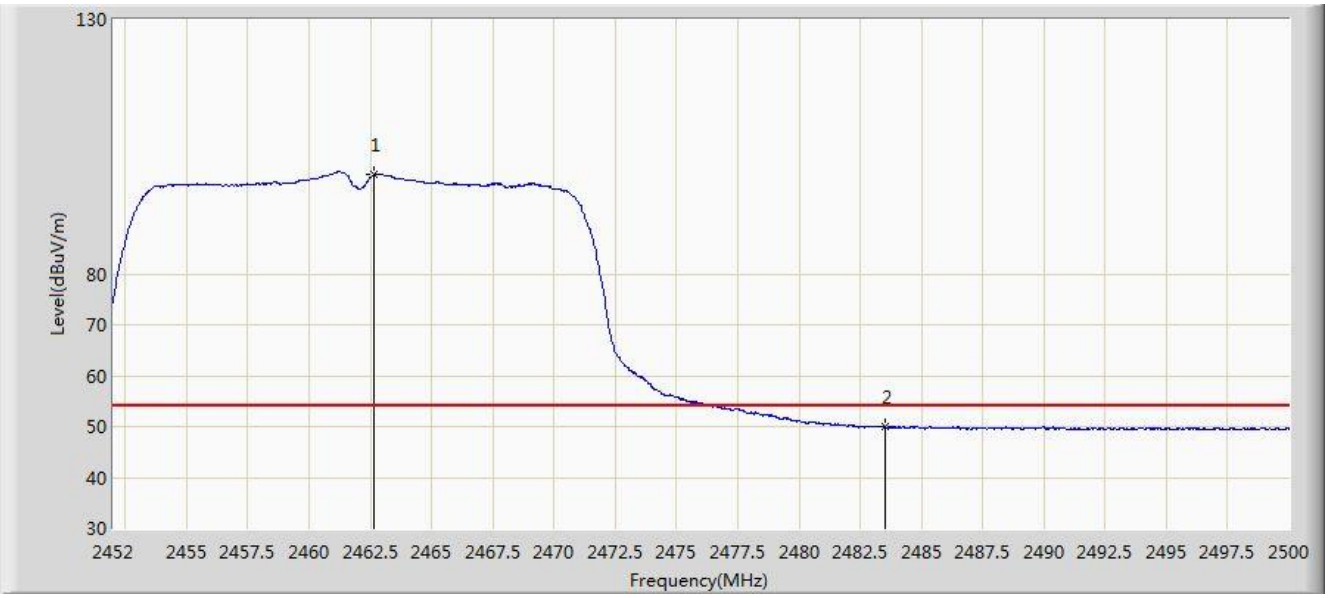


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.720	109.776	77.701	N/A	N/A	32.075	PK
2			2483.500	62.205	30.168	-11.795	74.000	32.037	PK
3			2485.552	66.355	34.322	-7.645	74.000	32.033	PK

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

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

Site: AC1	Time: 2019/12/29 - 00:43
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

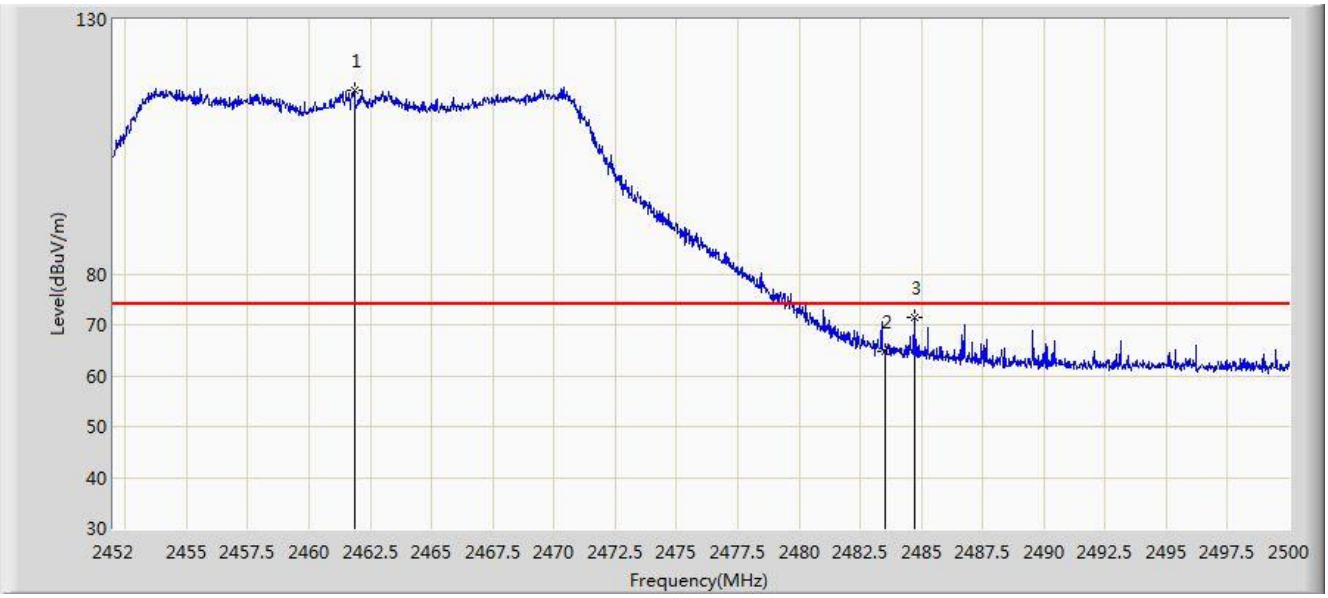


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.632	99.448	67.369	N/A	N/A	32.079	AV
2			2483.500	49.900	17.863	-4.100	54.000	32.037	AV

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

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

Site: AC1	Time: 2019/12/29 - 00:40
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

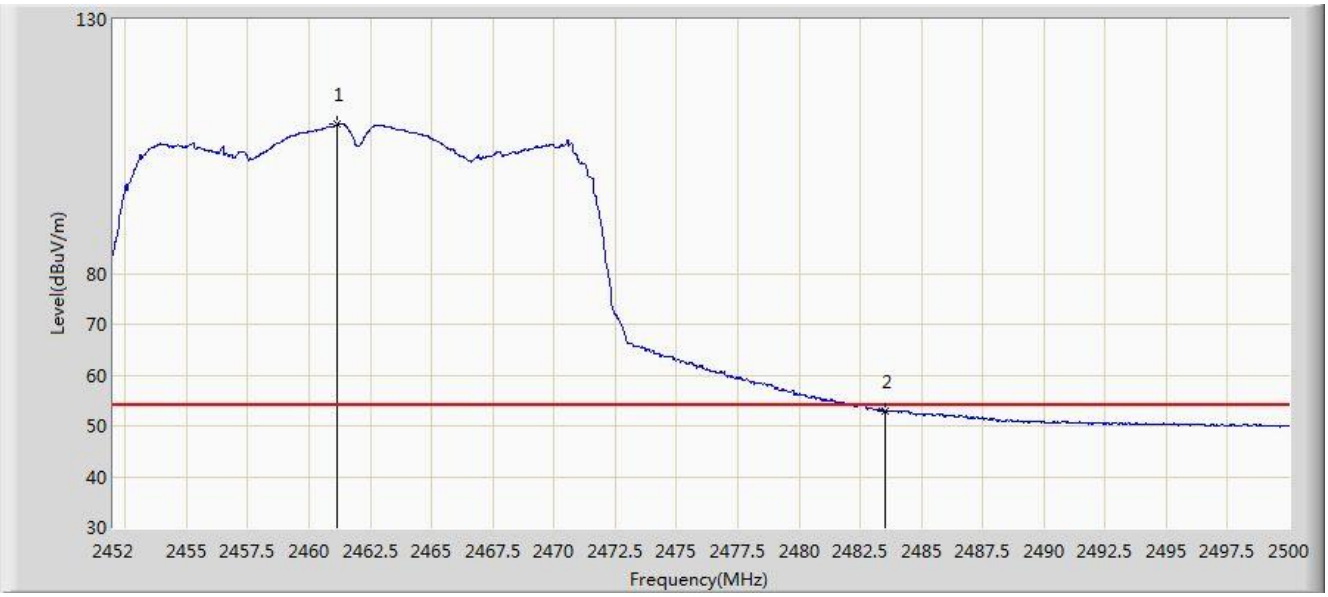


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.840	116.195	84.114	N/A	N/A	32.080	PK
2			2483.500	64.691	32.654	-9.309	74.000	32.037	PK
3			2484.712	71.422	39.387	-2.578	74.000	32.035	PK

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

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

Site: AC1	Time: 2019/12/29 - 00:36
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

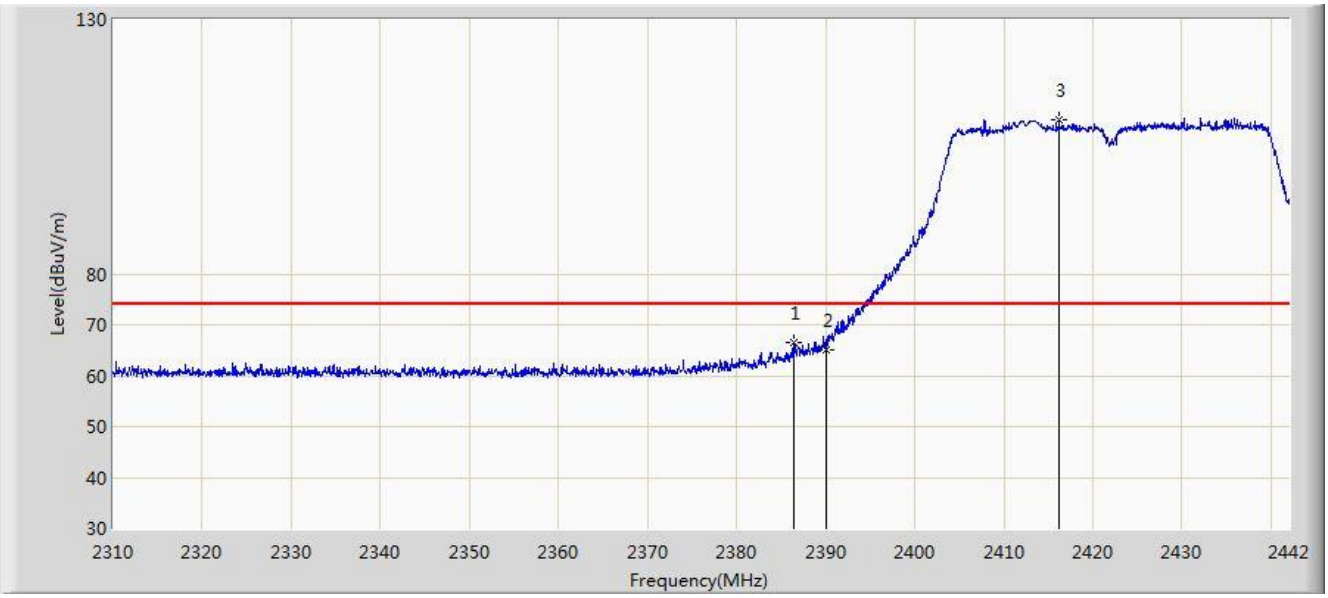


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2461.168	109.358	77.278	N/A	N/A	32.081	AV
2			2483.500	52.965	20.928	-1.035	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:14
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

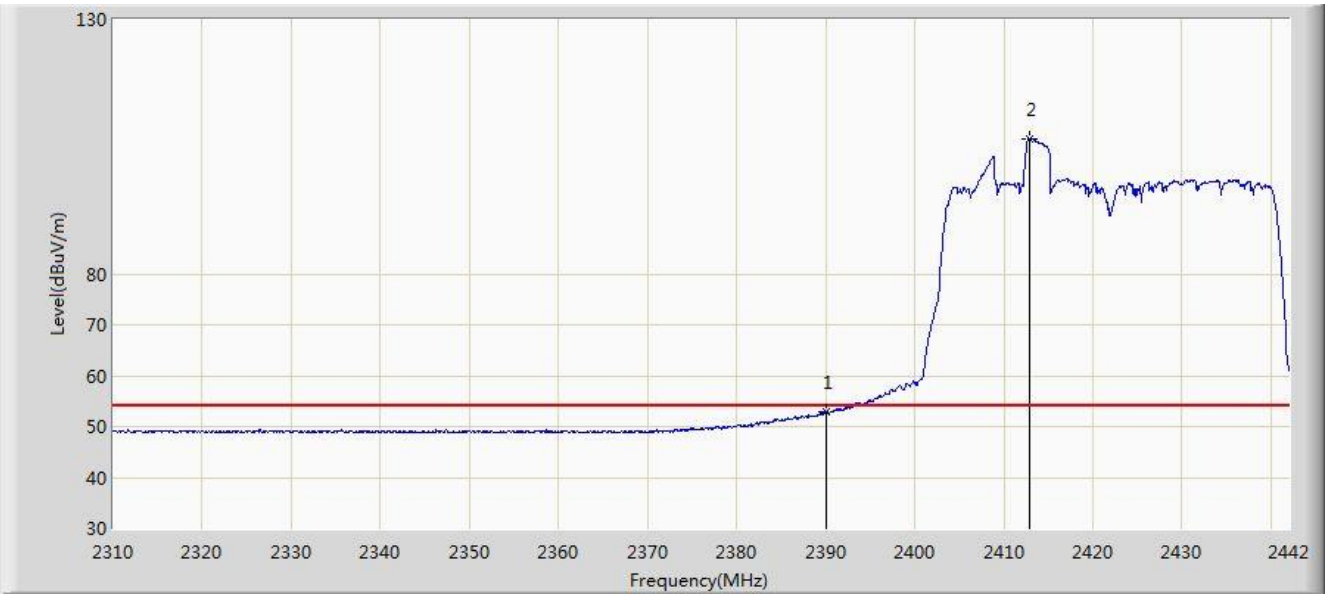


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.494	66.393	34.320	-7.607	74.000	32.073	PK
2			2390.000	65.202	33.130	-8.798	74.000	32.072	PK
3		*	2416.194	110.324	78.230	N/A	N/A	32.095	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:06
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

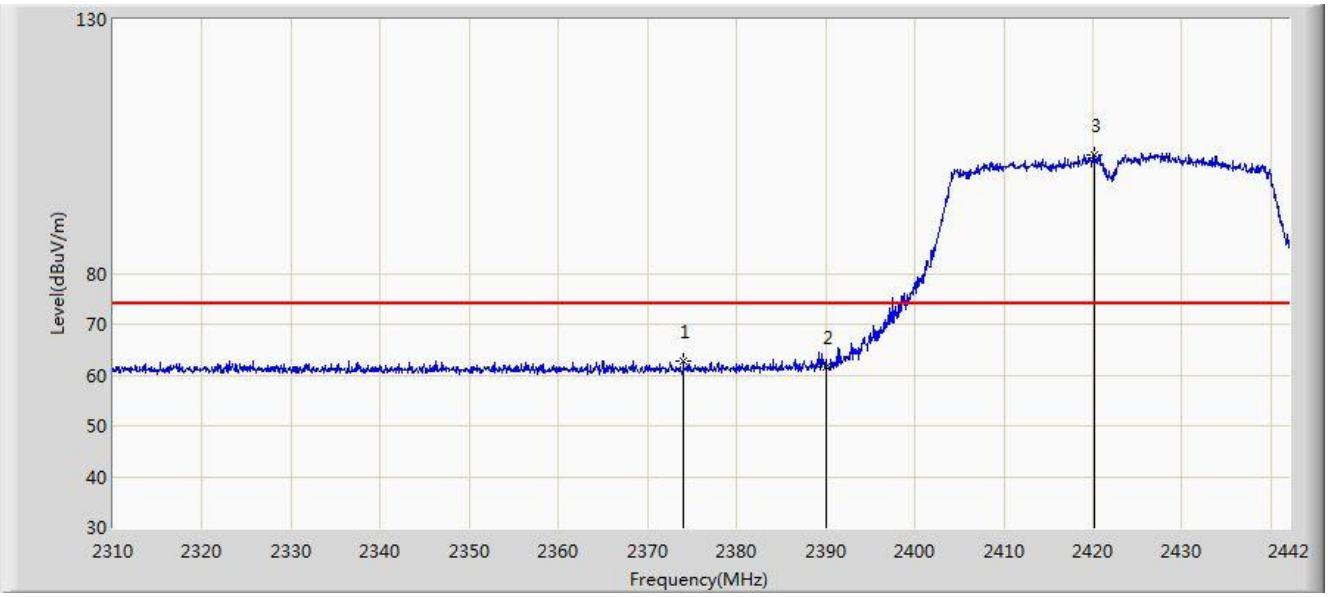


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.823	20.751	-1.177	54.000	32.072	AV
2		*	2412.828	106.570	74.484	N/A	N/A	32.086	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:14
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

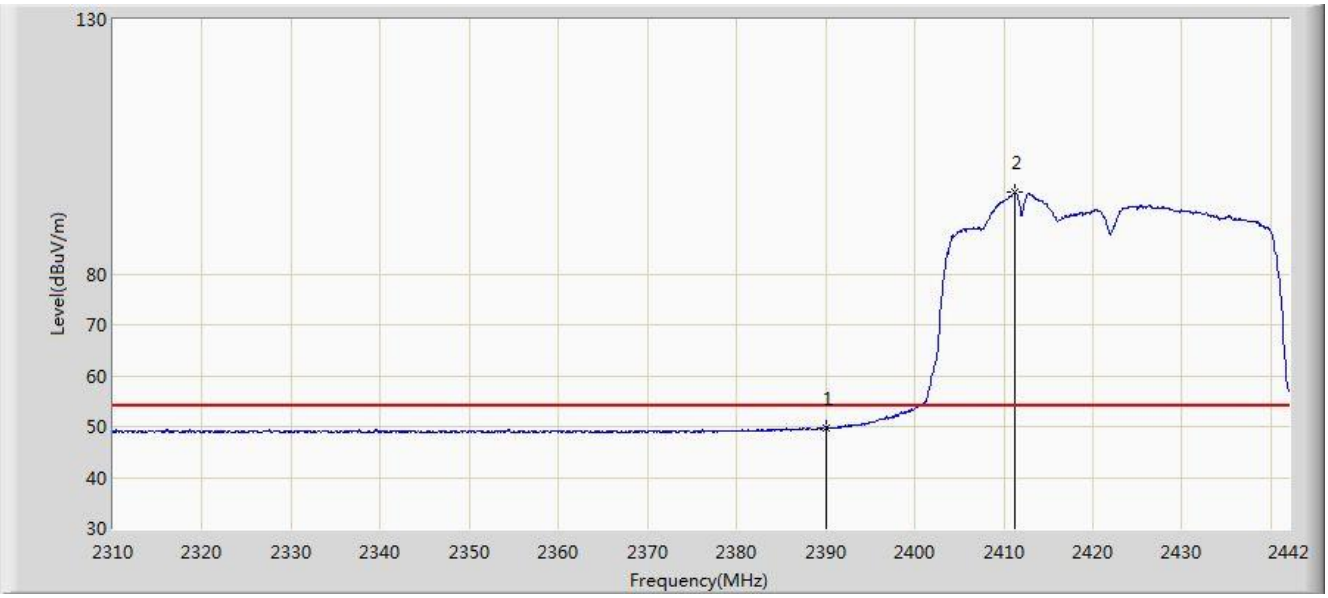


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2374.020	62.840	30.756	-11.160	74.000	32.084	PK
2			2390.000	61.732	29.660	-12.268	74.000	32.072	PK
3		*	2420.220	103.285	71.180	N/A	N/A	32.105	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:15
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

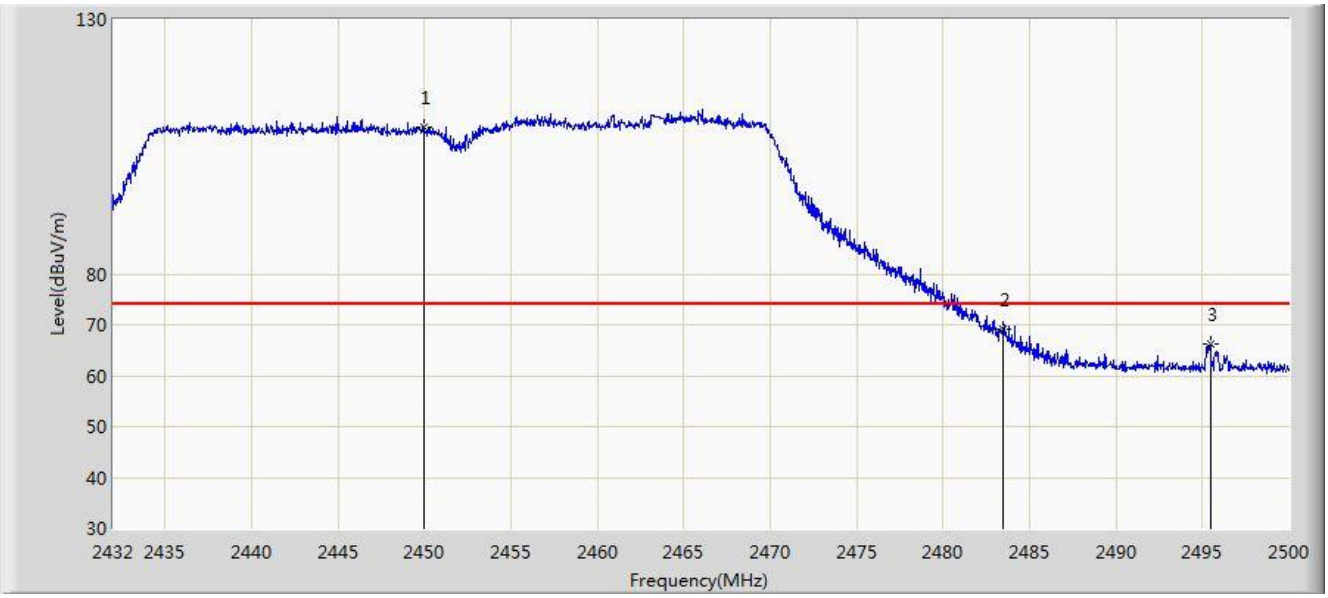


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.853	17.781	-4.147	54.000	32.072	AV
2		*	2411.244	96.006	63.925	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:17
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2449.986	108.881	76.805	N/A	N/A	32.076	PK
2			2483.500	69.164	37.127	-4.836	74.000	32.037	PK
3			2495.444	66.107	34.093	-7.893	74.000	32.015	PK

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

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

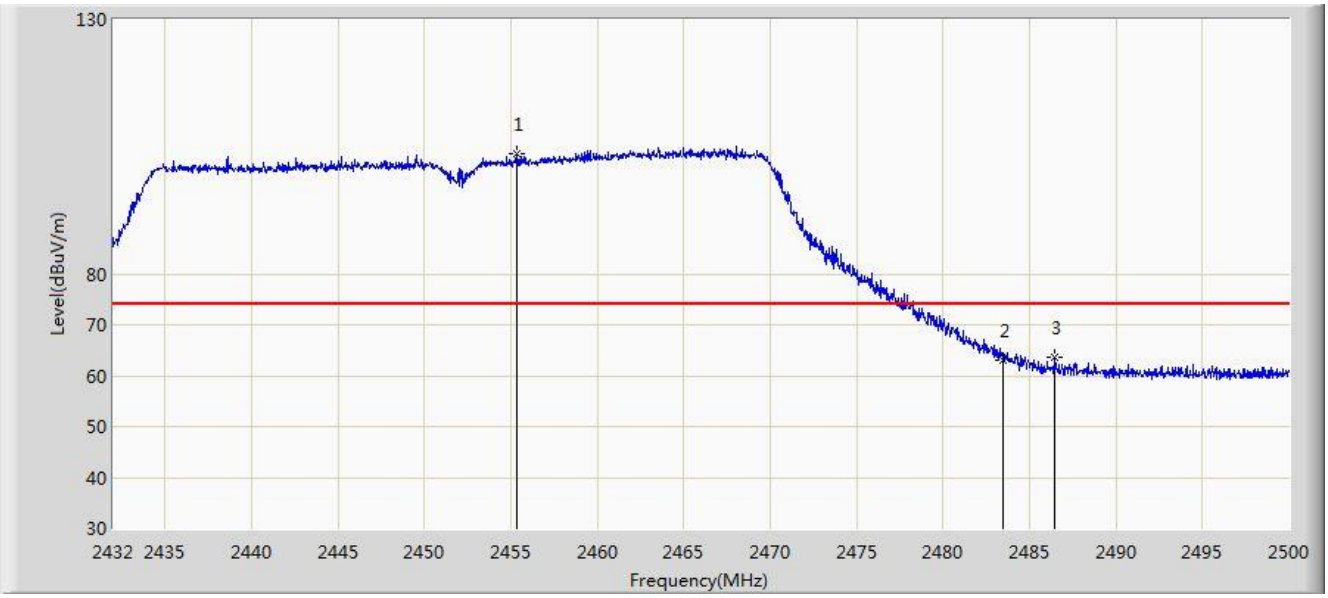
Site: AC1	Time: 2020/01/07 - 19:22
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.736	106.951	74.872	N/A	N/A	32.079	AV
2			2483.500	52.198	20.161	-1.802	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:25
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

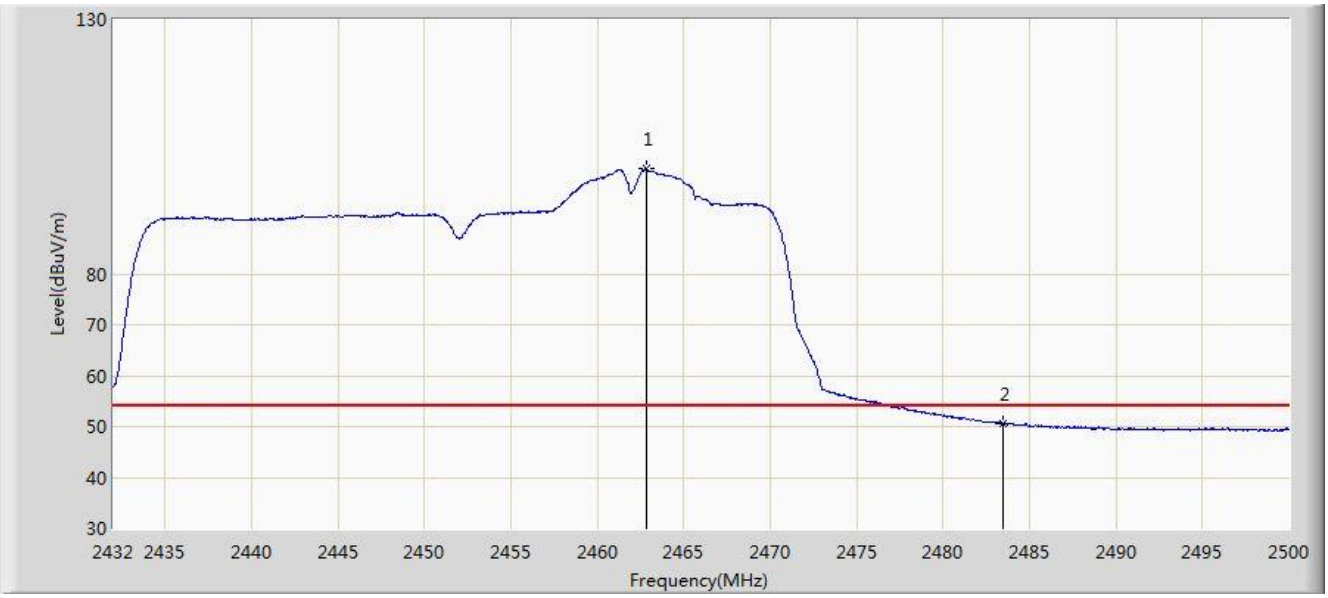


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2455.358	103.648	71.570	N/A	N/A	32.078	PK
2			2483.500	63.114	31.077	-10.886	74.000	32.037	PK
3			2486.468	63.656	31.625	-10.344	74.000	32.031	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:28
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

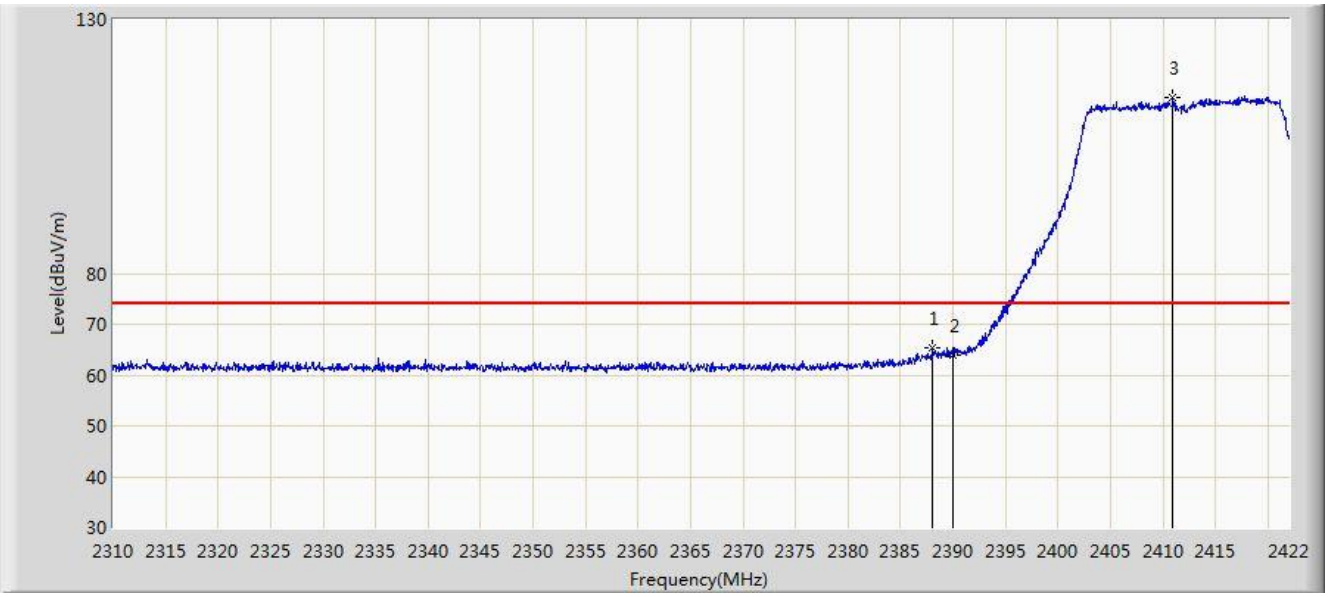


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.838	100.593	68.514	N/A	N/A	32.079	AV
2			2483.500	50.495	18.458	-3.505	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 20:48
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

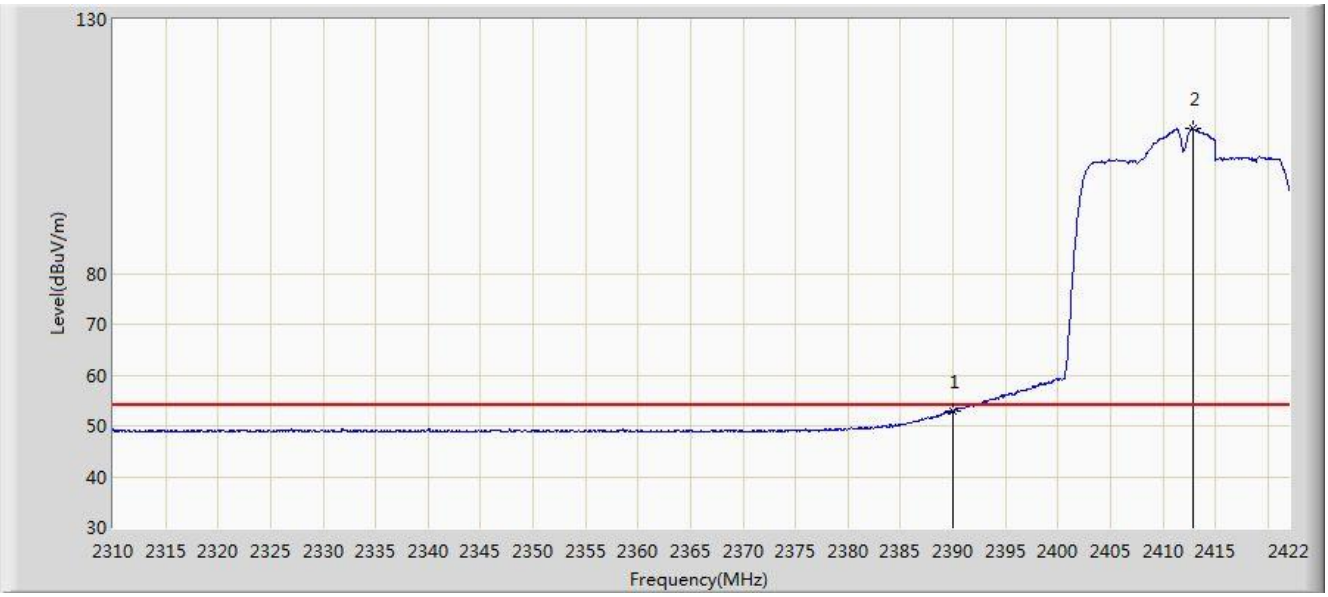


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.064	65.355	33.282	-8.645	74.000	32.072	PK
2			2390.000	63.980	31.908	-10.020	74.000	32.072	PK
3		*	2410.968	114.755	82.674	N/A	N/A	32.081	PK

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

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

Site: AC1	Time: 2020/01/07 - 20:56
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

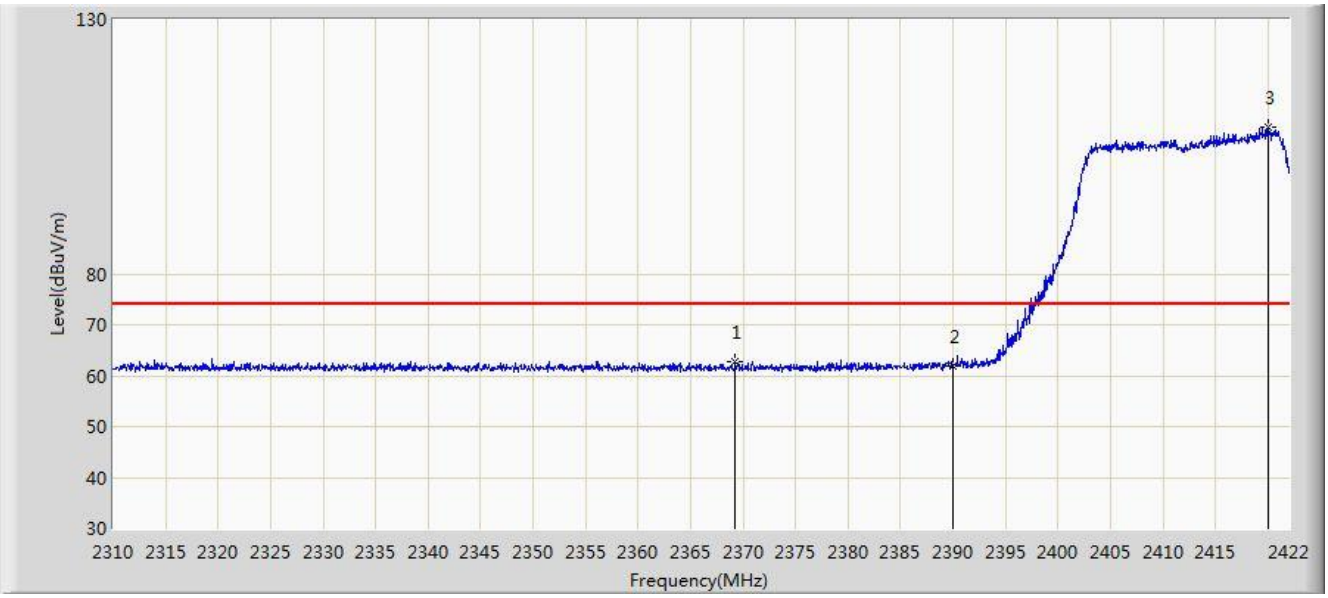


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.840	20.768	-1.160	54.000	32.072	AV
2	X	*	2412.872	108.524	76.438	N/A	N/A	32.086	AV

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

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

Site: AC1	Time: 2020/01/07 - 20:57
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

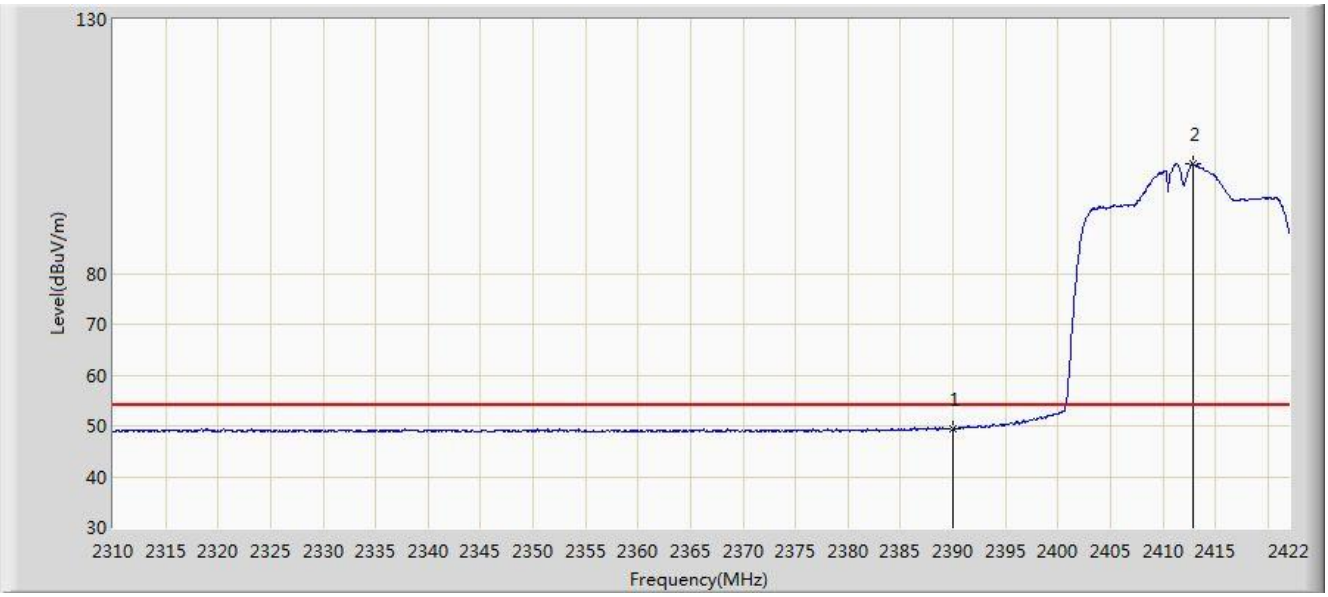


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2369.248	62.688	30.234	-11.312	74.000	32.454	PK
2			2390.000	61.985	29.572	-12.015	74.000	32.413	PK
3		*	2419.984	108.950	76.846	N/A	N/A	32.105	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:02
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

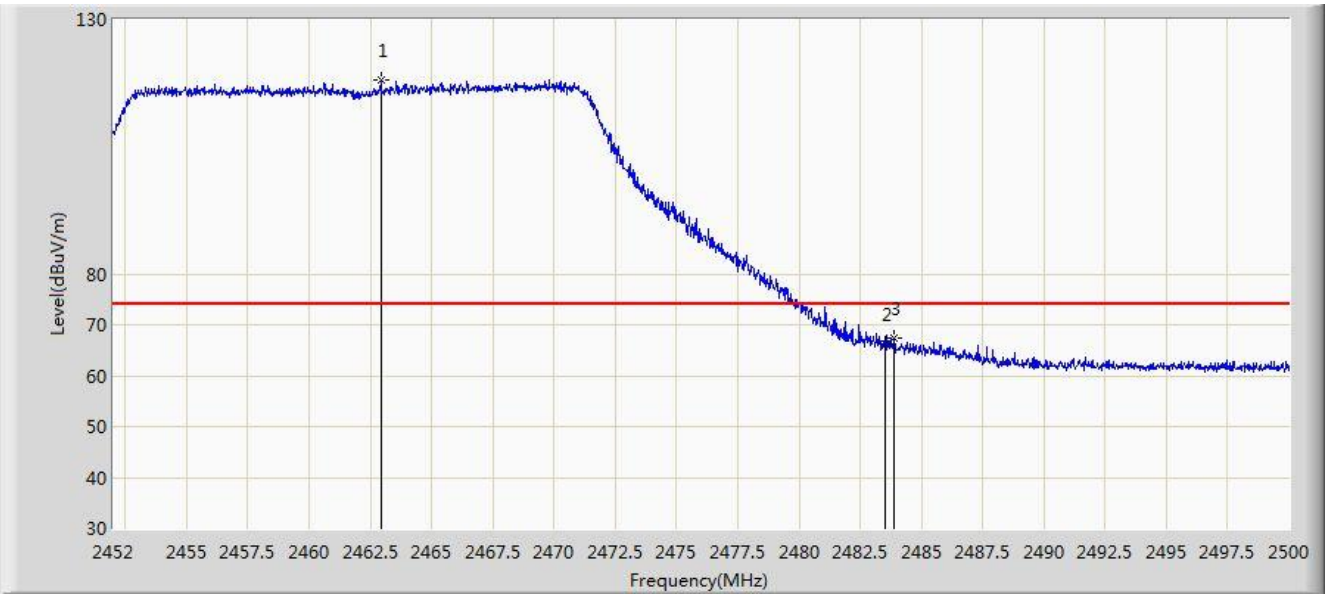


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.432	17.360	-4.568	54.000	32.072	AV
2		*	2412.816	101.585	69.499	N/A	N/A	32.086	AV

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

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

Site: AC1	Time: 2020/01/07 - 21:04
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

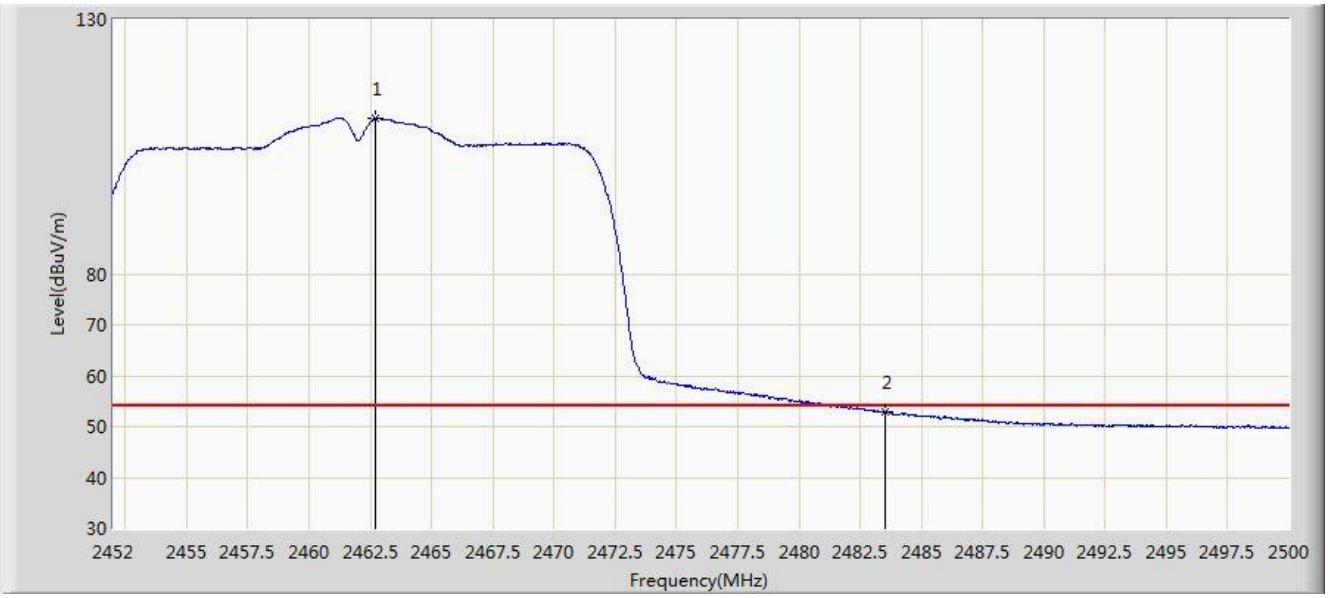


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.920	118.155	86.076	N/A	N/A	32.079	PK
2			2483.500	66.184	34.147	-7.816	74.000	32.037	PK
3			2483.896	67.316	35.280	-6.684	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:07
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

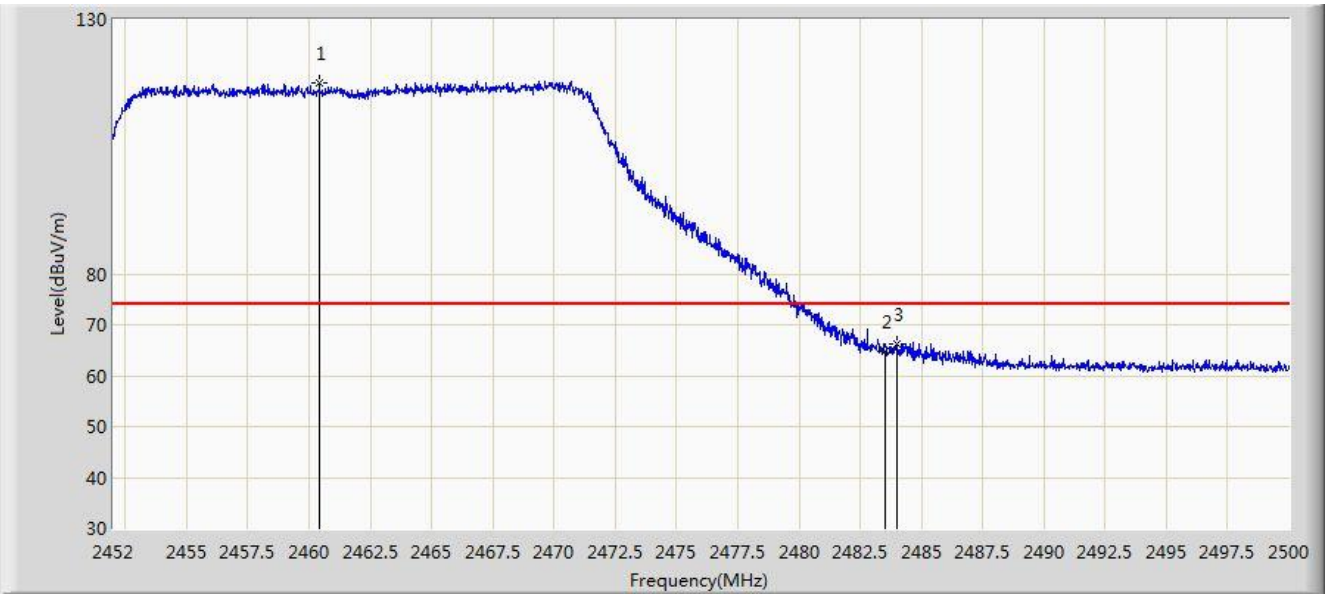


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2462.728	110.604	78.525	N/A	N/A	32.079	AV
2			2483.500	52.813	20.776	-1.187	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 21:08
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

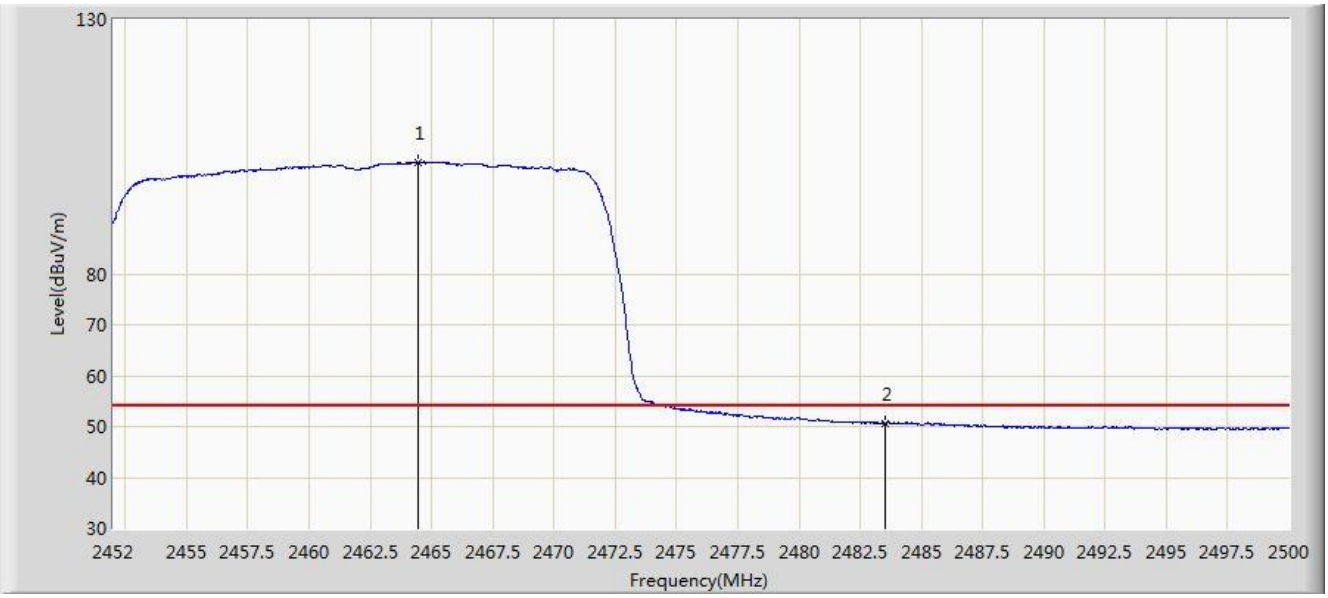


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.424	117.600	85.520	N/A	N/A	32.080	PK
2			2483.500	64.924	32.887	-9.076	74.000	32.037	PK
3			2483.992	66.188	34.152	-7.812	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:09
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

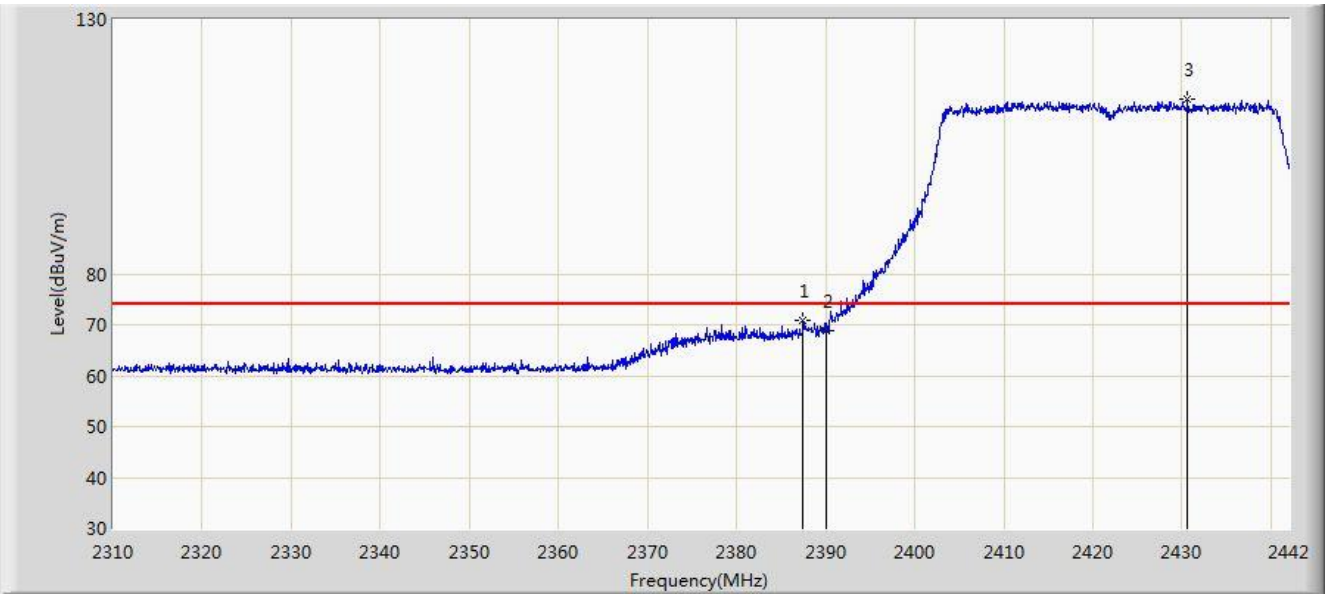


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.480	101.929	69.854	N/A	N/A	32.075	AV
2			2483.500	50.633	18.596	-3.367	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 21:33
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

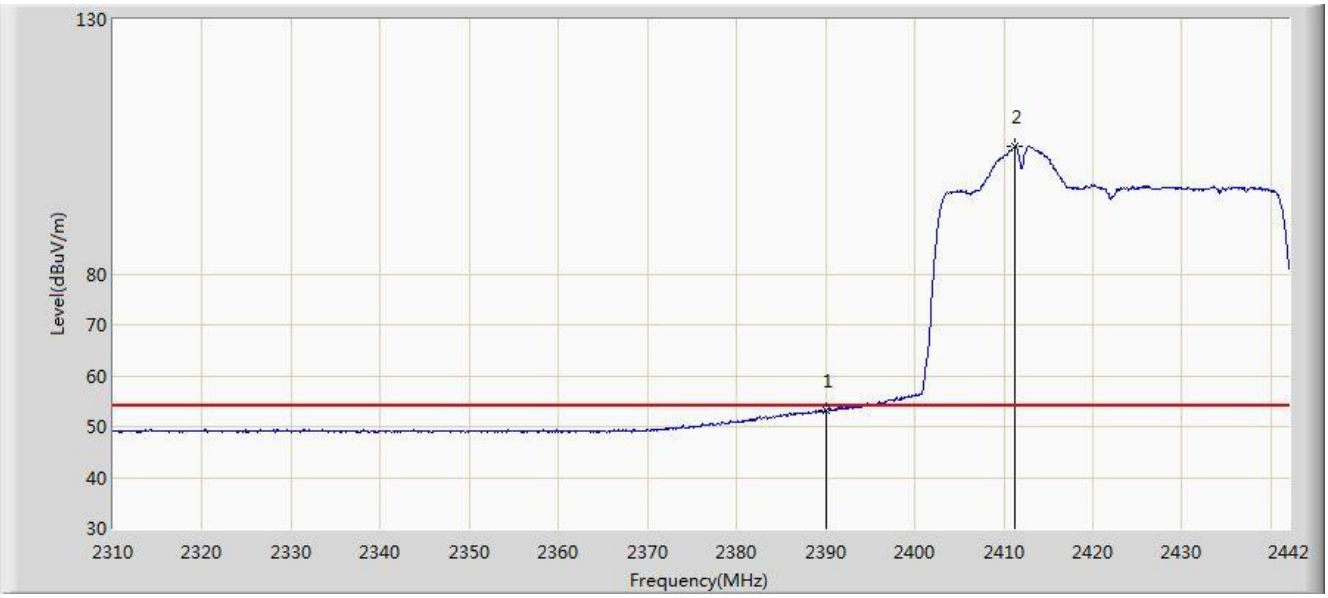


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2387.484	70.788	38.715	-3.212	74.000	32.073	PK
2			2390.000	68.817	36.745	-5.183	74.000	32.072	PK
3		*	2430.582	114.489	82.371	N/A	N/A	32.118	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:37
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

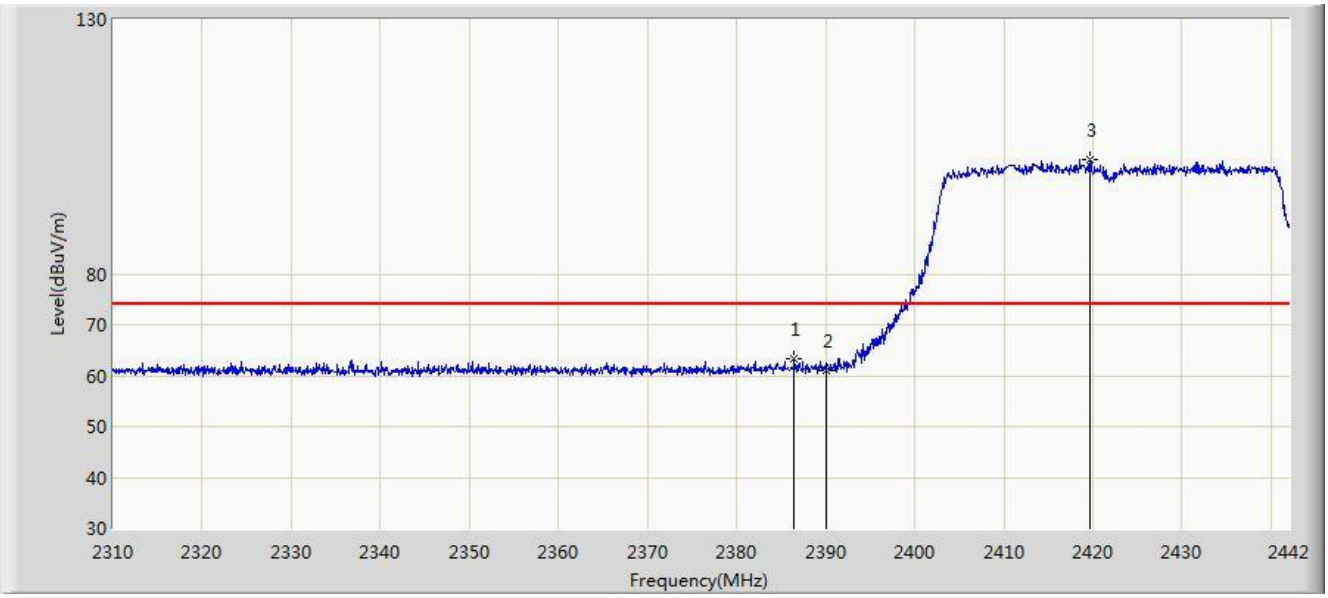


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.050	20.978	-0.950	54.000	32.072	AV
2		*	2411.244	105.038	72.957	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/07 - 21:39
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

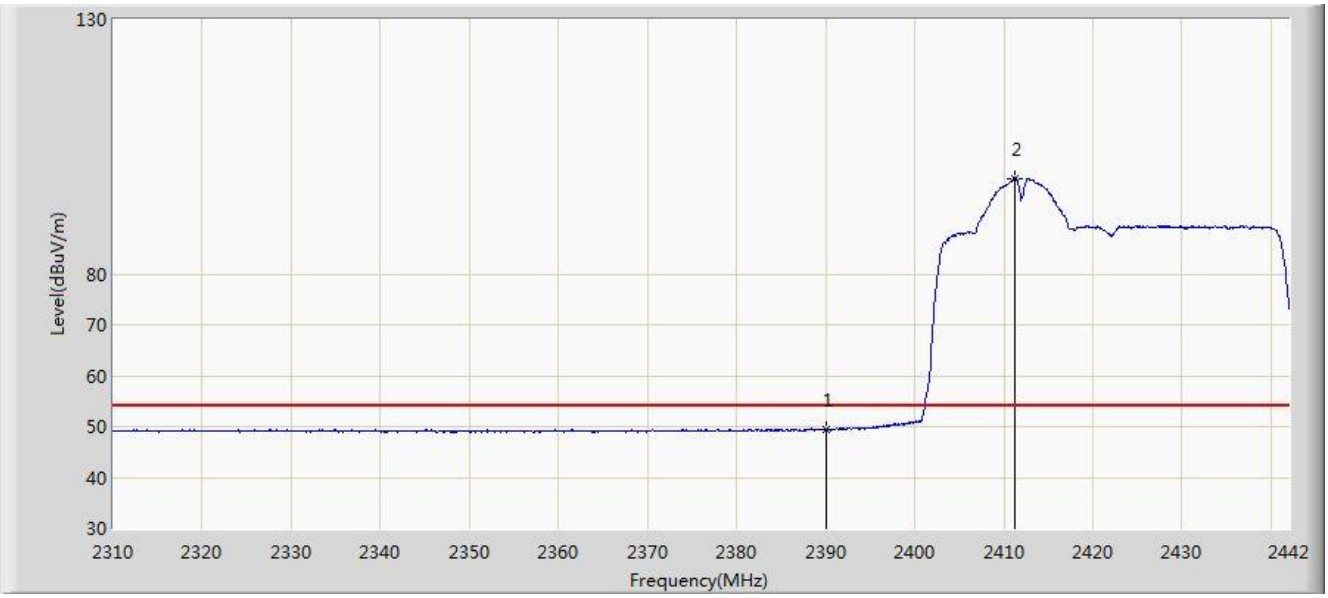


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.494	63.349	31.276	-10.651	74.000	32.073	PK
2			2390.000	61.038	28.966	-12.962	74.000	32.072	PK
3		*	2419.692	102.590	70.486	N/A	N/A	32.103	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:41
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

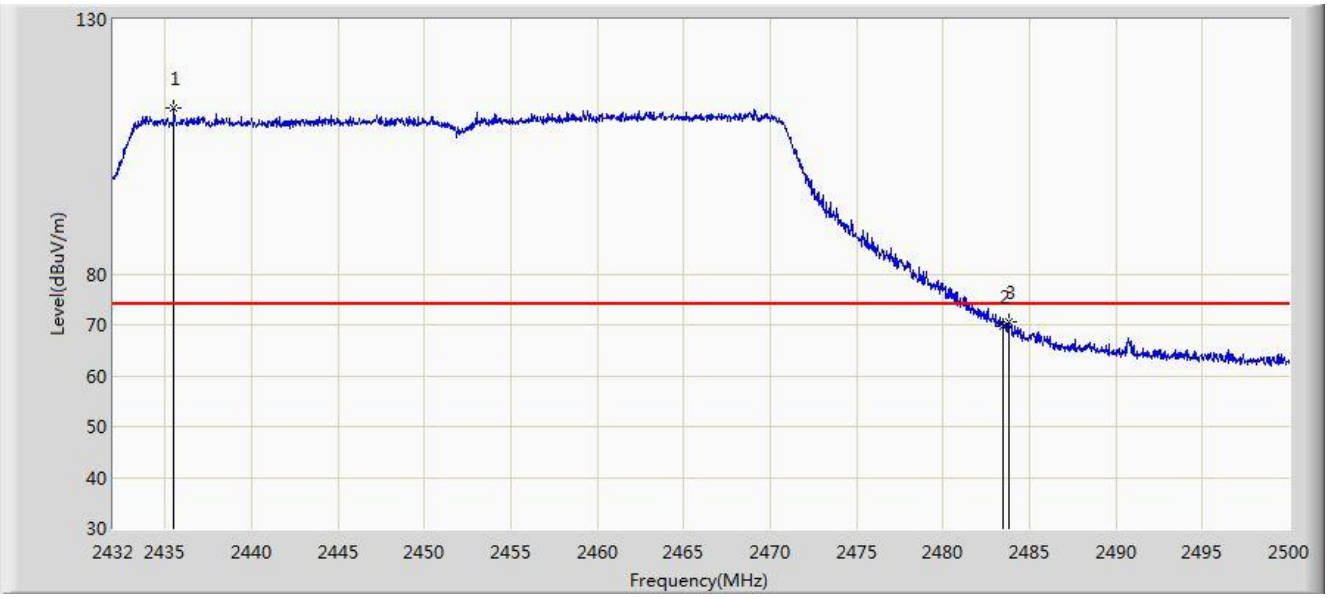


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.331	17.259	-4.669	54.000	32.072	AV
2		*	2411.178	98.812	66.731	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/07 - 21:42
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

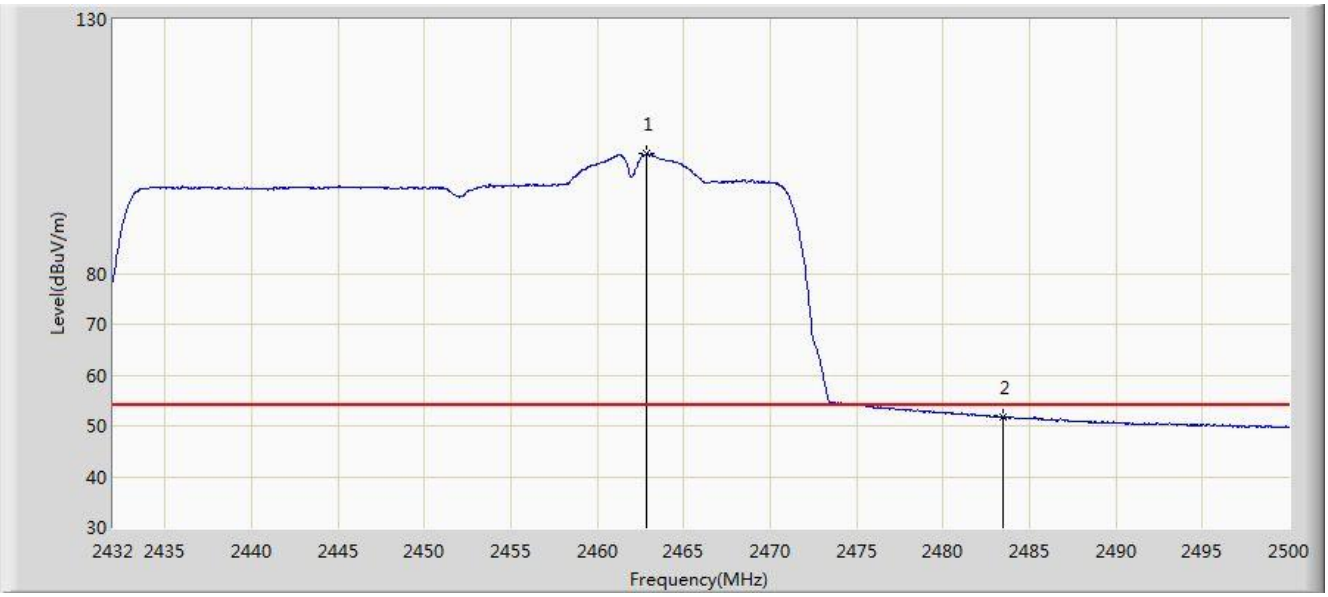


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2435.536	112.525	80.422	N/A	N/A	32.103	PK
2			2483.500	69.602	37.565	-4.398	74.000	32.037	PK
3			2483.782	70.526	38.490	-3.474	74.000	32.036	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:47
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

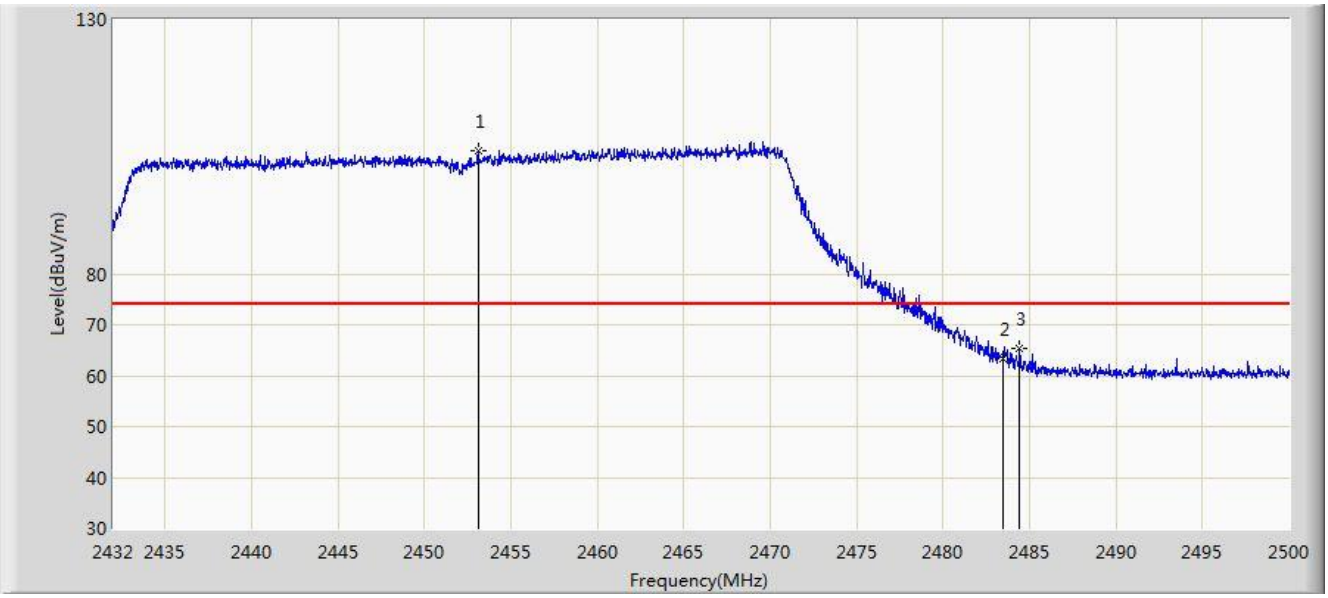


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.838	103.521	71.442	N/A	N/A	32.079	AV
2			2483.500	51.656	19.619	-2.344	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 21:53
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

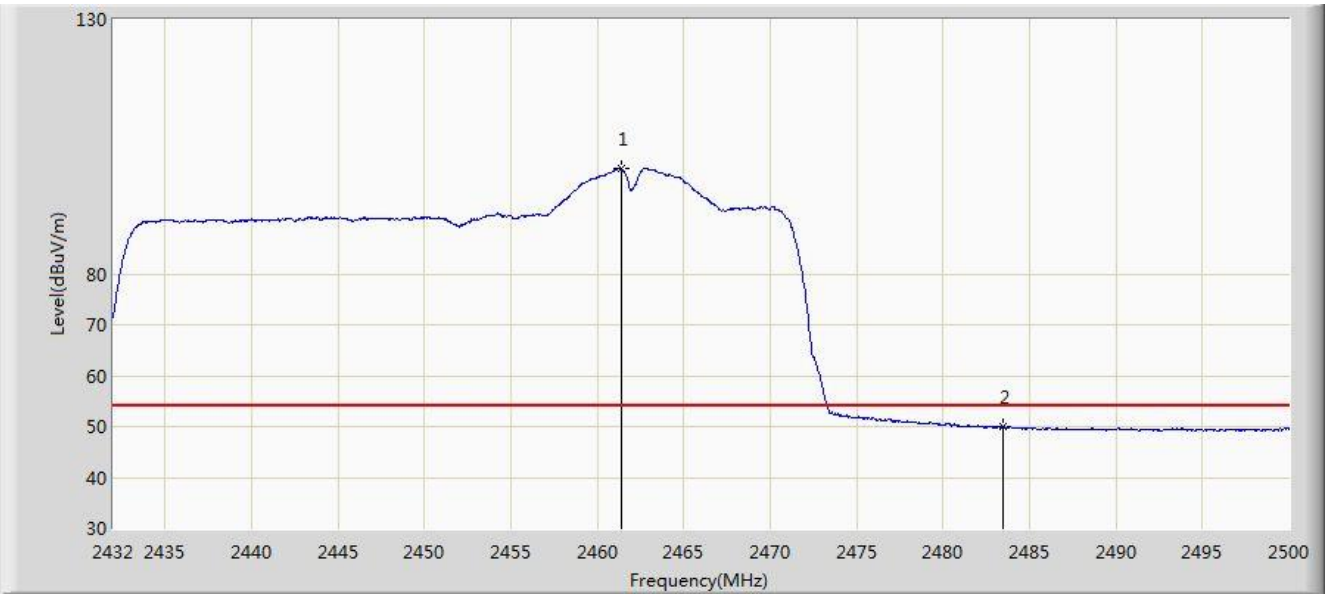


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2453.114	104.167	72.090	N/A	N/A	32.077	PK
2			2483.500	63.300	31.263	-10.700	74.000	32.037	PK
3			2484.428	65.446	33.411	-8.554	74.000	32.035	PK

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

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

Site: AC1	Time: 2020/01/07 - 21:55
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11VHT40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

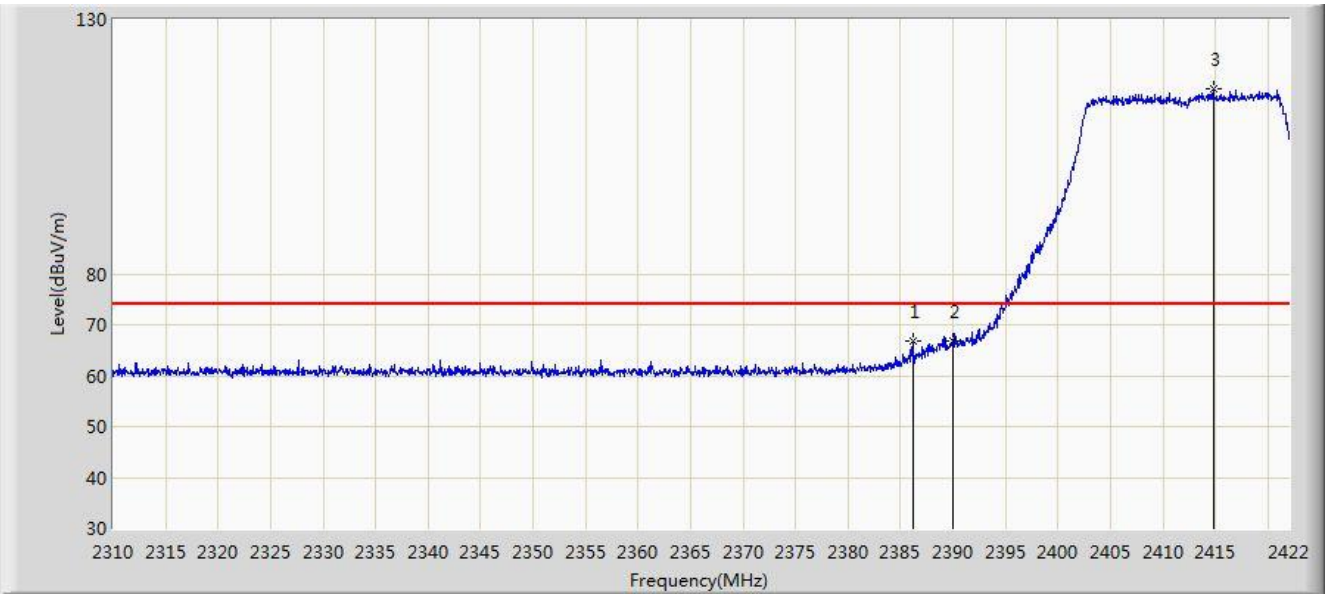


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.376	100.715	68.635	N/A	N/A	32.080	AV
2			2483.500	49.858	17.821	-4.142	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:39
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

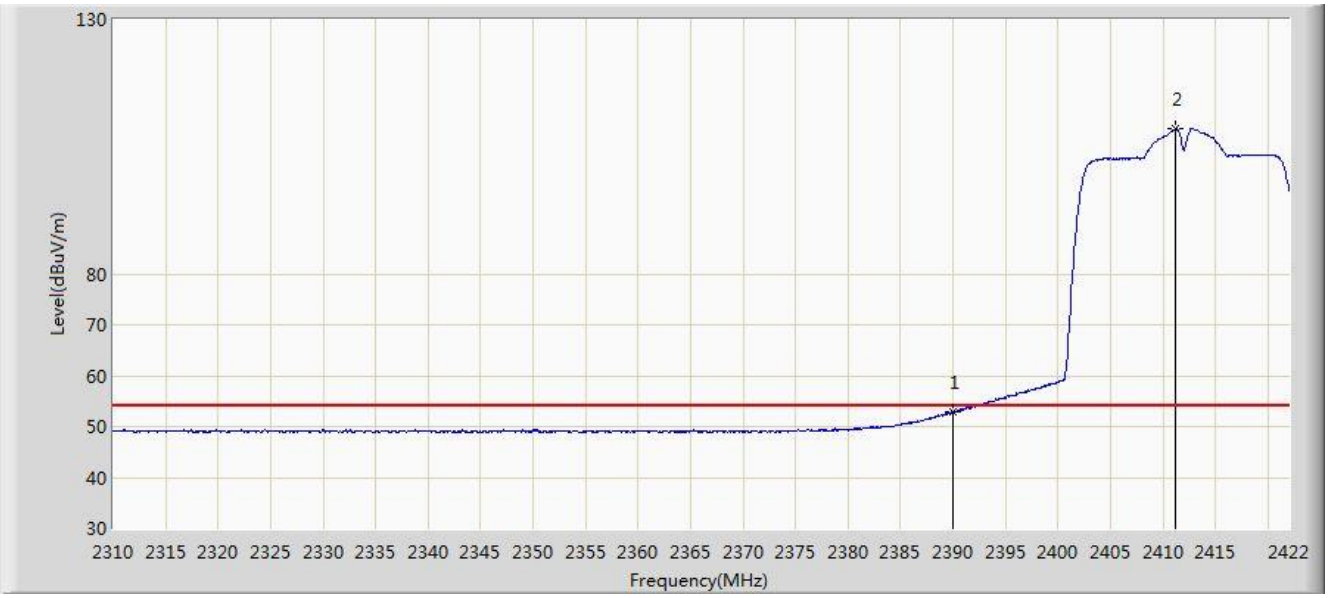


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.160	66.673	34.600	-7.327	74.000	32.074	PK
2			2390.000	66.775	34.703	-7.225	74.000	32.072	PK
3		*	2414.832	116.255	84.164	N/A	N/A	32.091	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:38
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

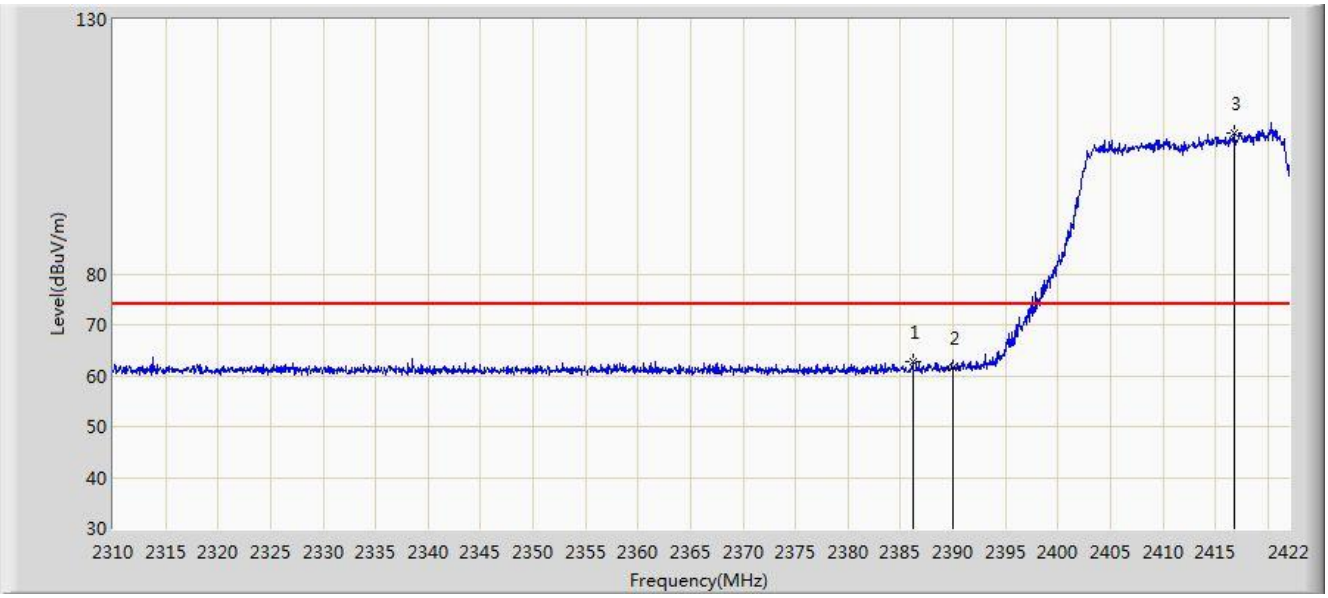


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.774	20.702	-1.226	54.000	32.072	AV
2	X	*	2411.136	108.487	76.406	N/A	N/A	32.081	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:40
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

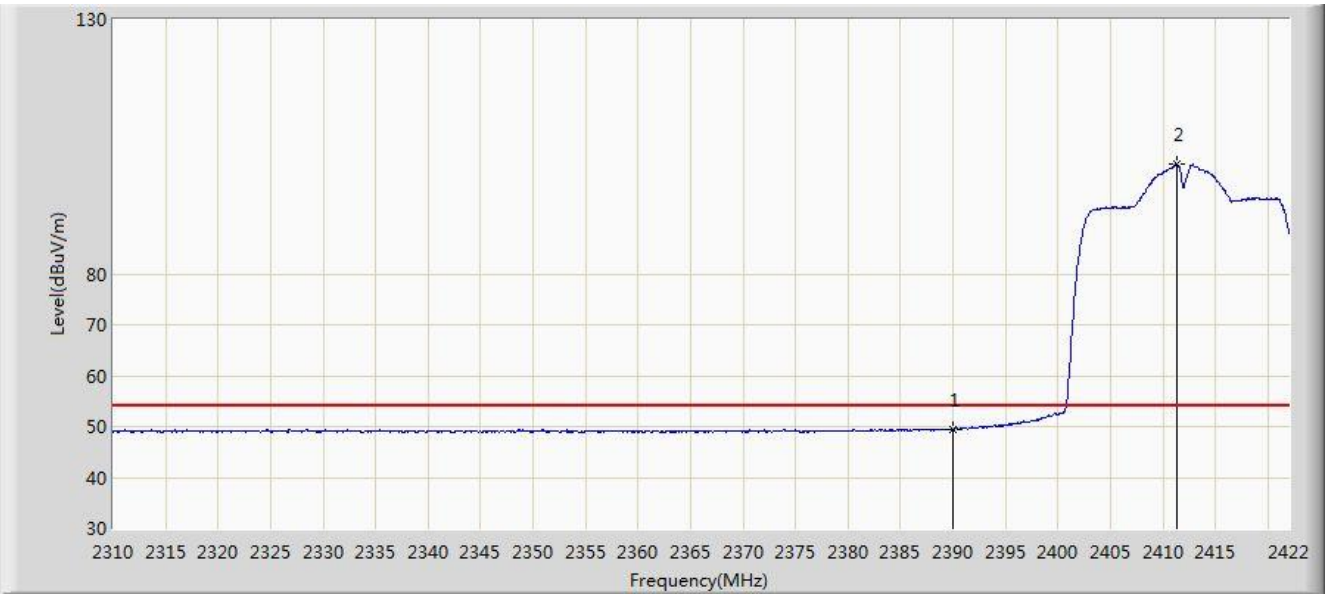


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.160	62.713	30.640	-11.287	74.000	32.074	PK
2			2390.000	61.505	29.433	-12.495	74.000	32.072	PK
3		*	2416.792	107.781	75.685	N/A	N/A	32.096	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:42
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2412MHz (Beam-Forming Mode) with OAW-AP1361D	

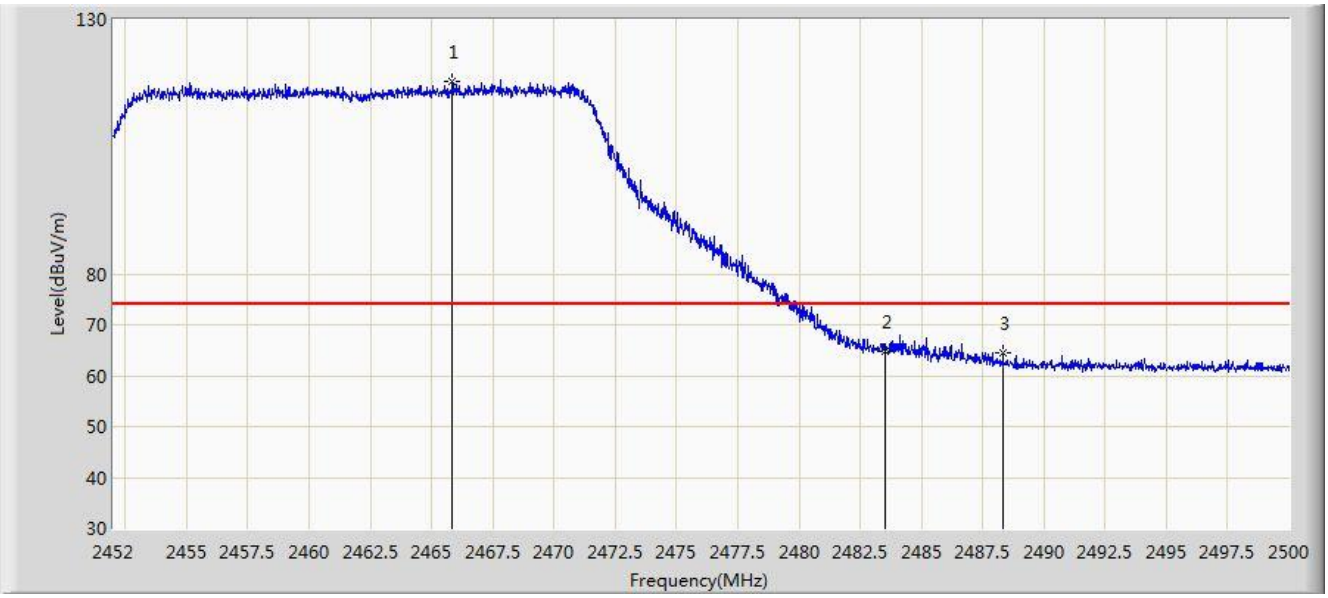


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.513	17.441	-4.487	54.000	32.072	AV
2		*	2411.304	101.597	69.515	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:43
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

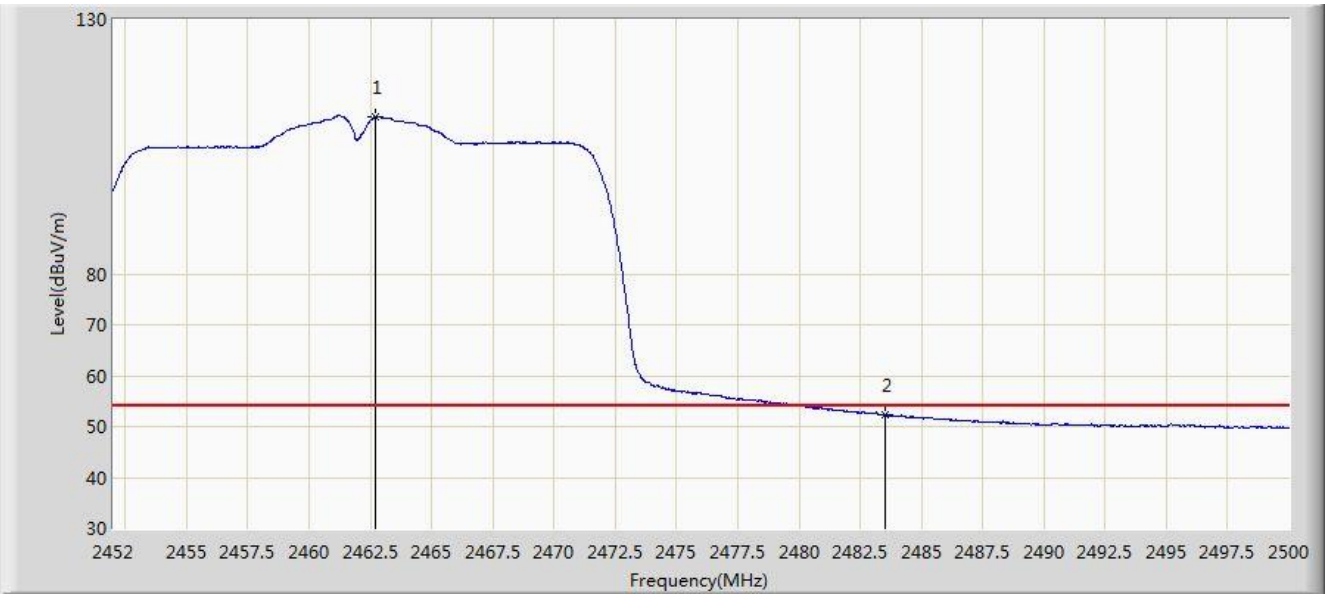


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2465.848	117.801	85.728	N/A	N/A	32.073	PK
2			2483.500	64.878	32.841	-9.122	74.000	32.037	PK
3			2488.336	64.587	32.559	-9.413	74.000	32.028	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:47
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

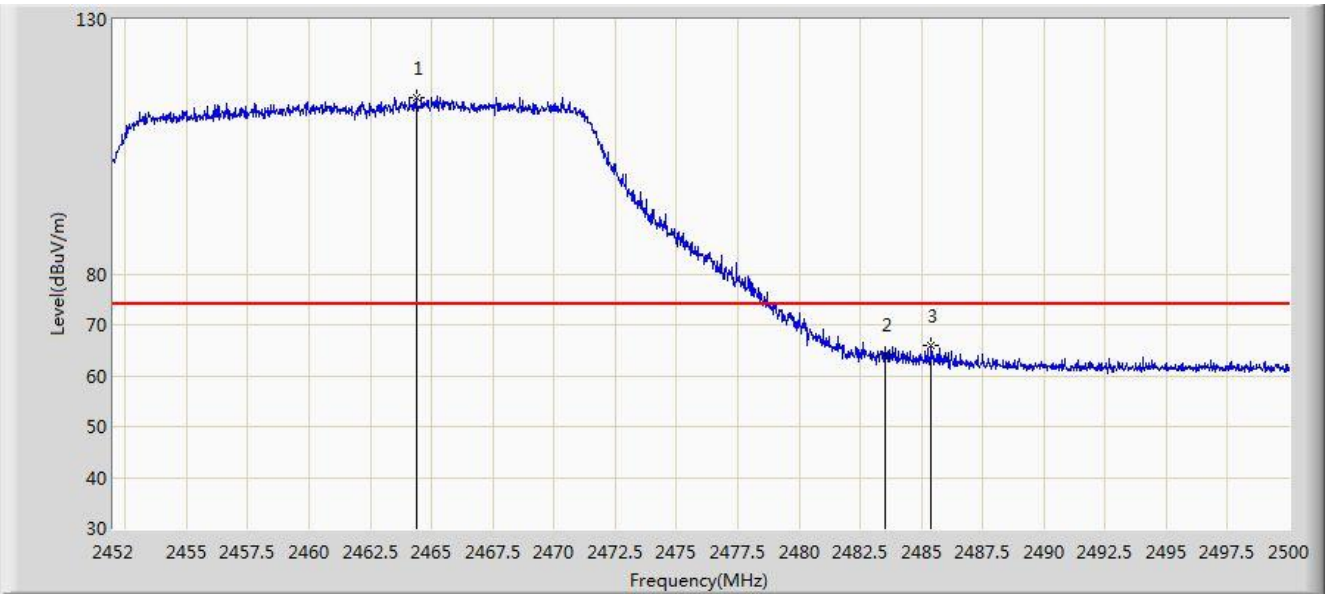


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2462.728	110.922	78.843	N/A	N/A	32.079	AV
2			2483.500	52.202	20.165	-1.798	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 19:49
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

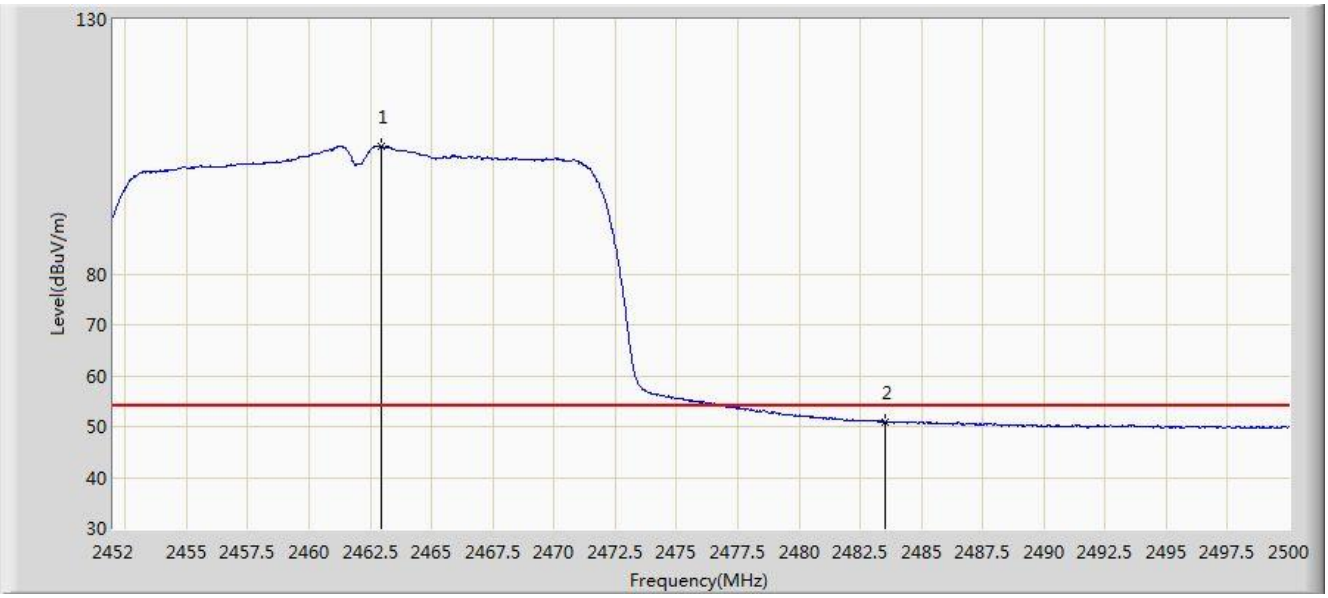


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.384	114.719	82.643	N/A	N/A	32.075	PK
2			2483.500	64.222	32.185	-9.778	74.000	32.037	PK
3			2485.408	65.986	33.953	-8.014	74.000	32.033	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:50
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE20 at channel 2462MHz (Beam-Forming Mode) with OAW-AP1361D	

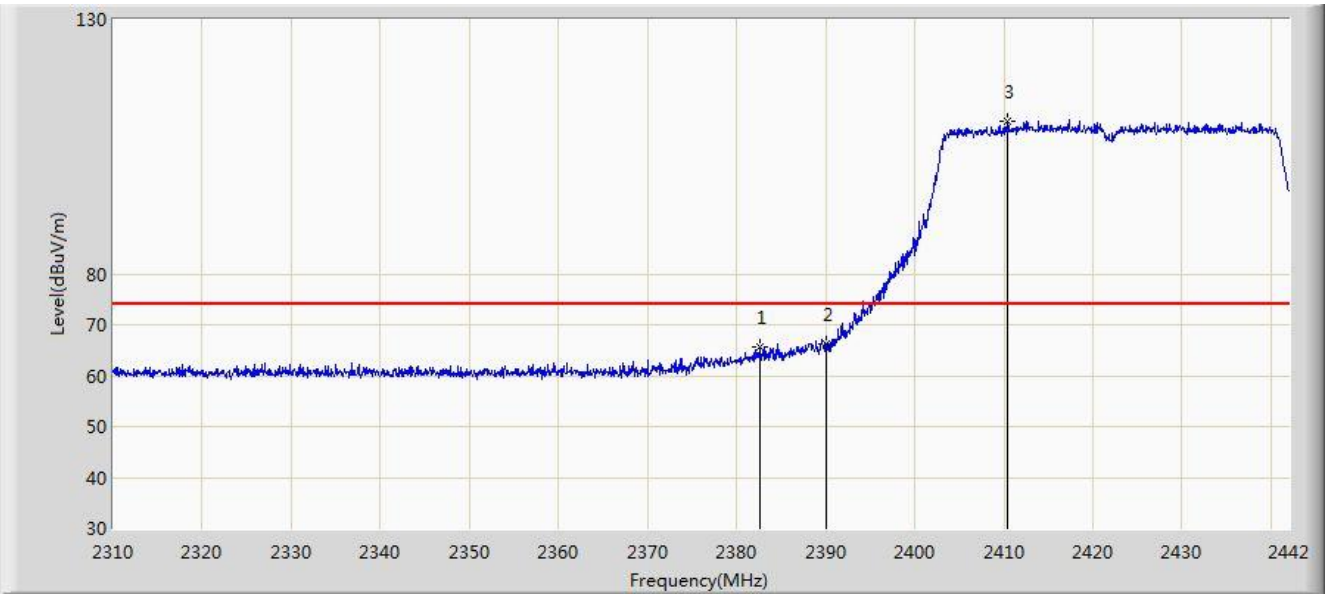


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.944	105.075	72.996	N/A	N/A	32.079	AV
2			2483.500	50.835	18.798	-3.165	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 20:16
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

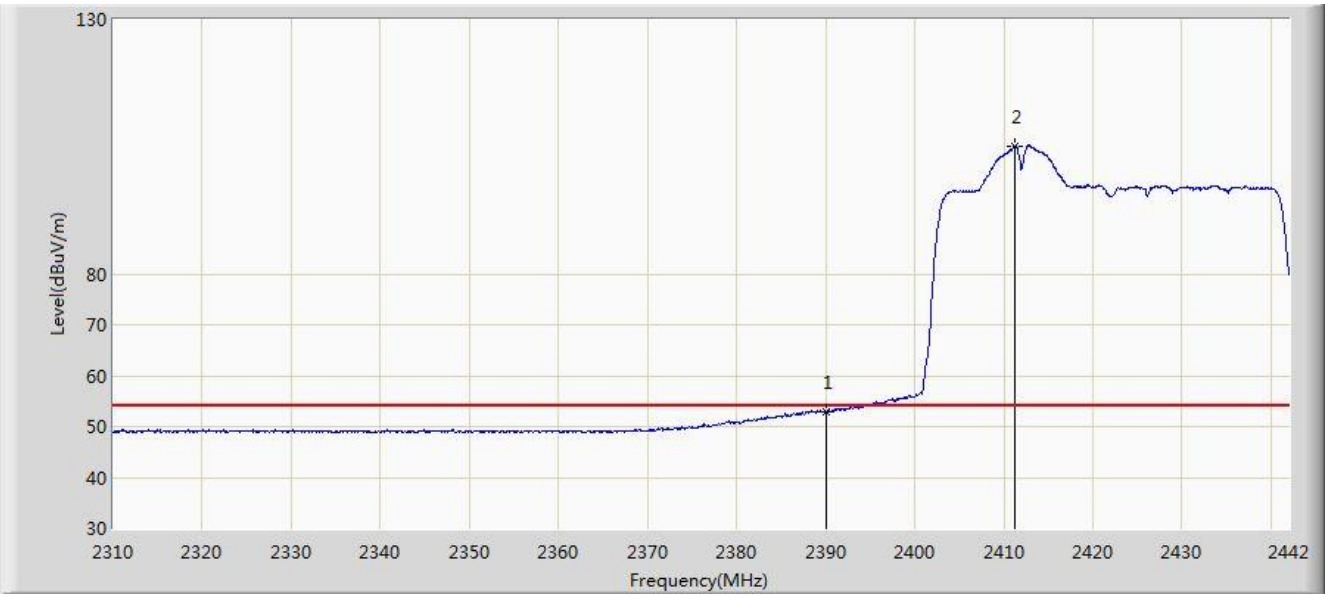


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2382.666	65.743	33.669	-8.257	74.000	32.074	PK
2			2390.000	66.220	34.148	-7.780	74.000	32.072	PK
3		*	2410.386	110.074	77.994	N/A	N/A	32.080	PK

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

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

Site: AC1	Time: 2020/01/07 - 19:58
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

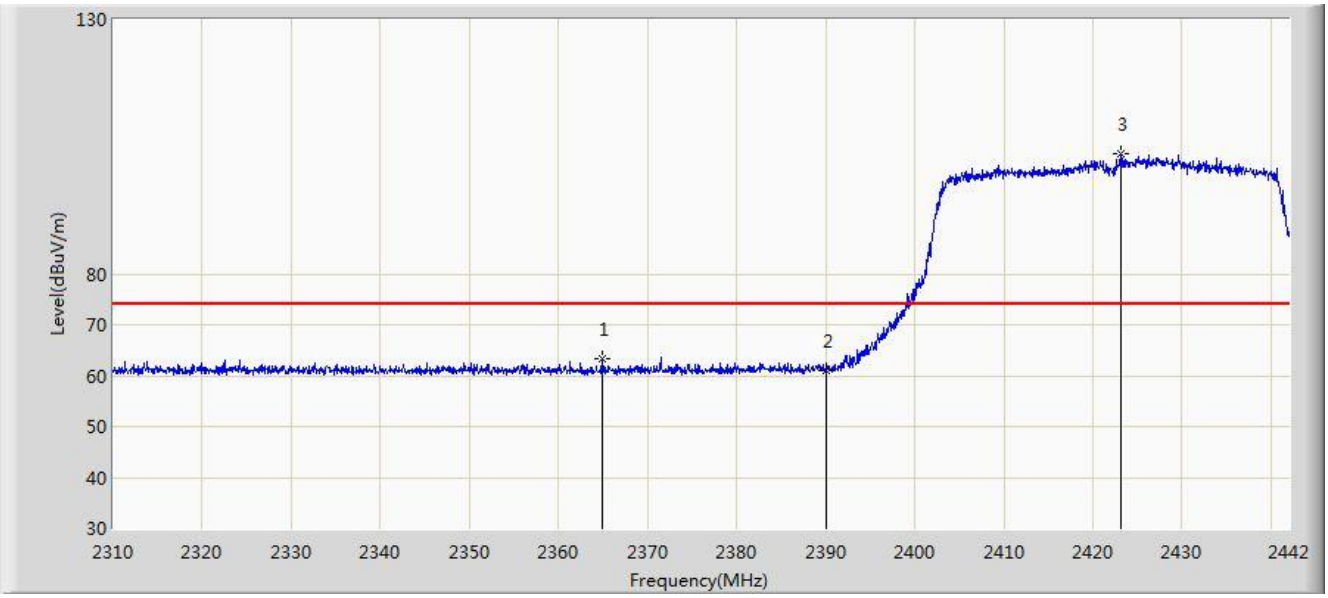


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.822	20.750	-1.178	54.000	32.072	AV
2		*	2411.310	105.138	73.056	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/07 - 20:16
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

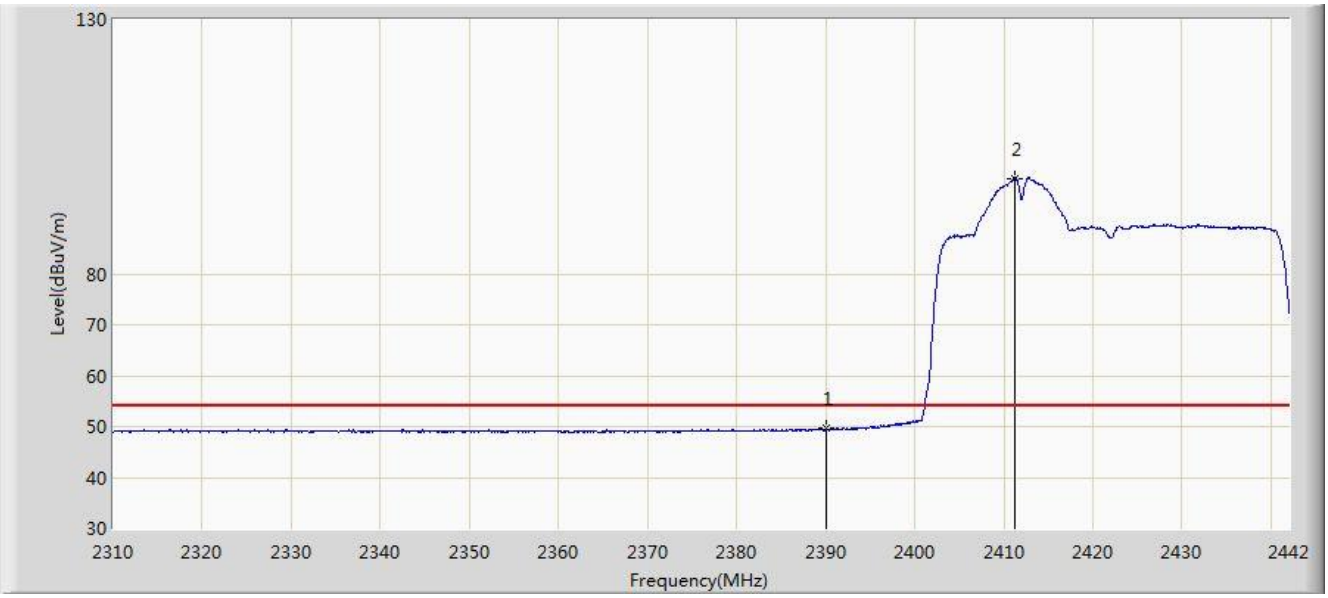


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2364.978	63.314	31.205	-10.686	74.000	32.109	PK
2			2390.000	61.034	28.962	-12.966	74.000	32.072	PK
3		*	2423.124	103.481	71.368	N/A	N/A	32.113	PK

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

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

Site: AC1	Time: 2020/01/07 - 20:18
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2422MHz (Beam-Forming Mode) with OAW-AP1361D	

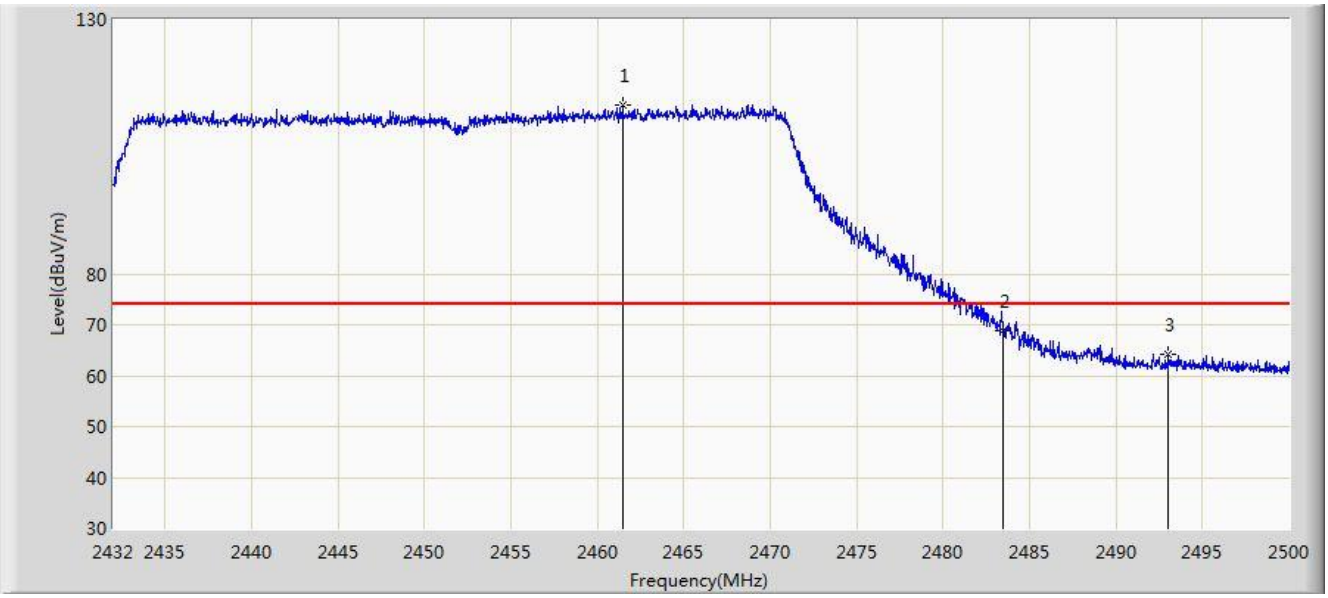


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.566	17.494	-4.434	54.000	32.072	AV
2		*	2411.178	98.828	66.747	N/A	N/A	32.082	AV

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

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

Site: AC1	Time: 2020/01/07 - 20:27
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

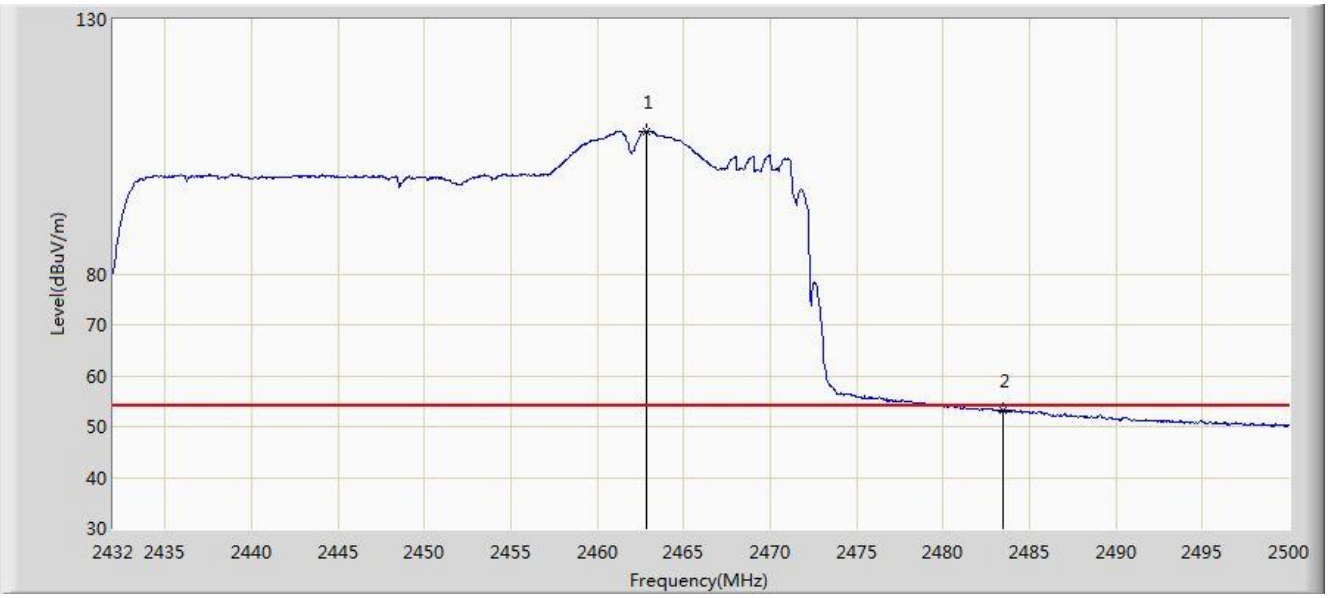


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.444	113.226	81.146	N/A	N/A	32.080	PK
2			2483.500	68.774	36.737	-5.226	74.000	32.037	PK
3			2493.030	64.297	32.278	-9.703	74.000	32.019	PK

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

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

Site: AC1	Time: 2020/01/07 - 20:26
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

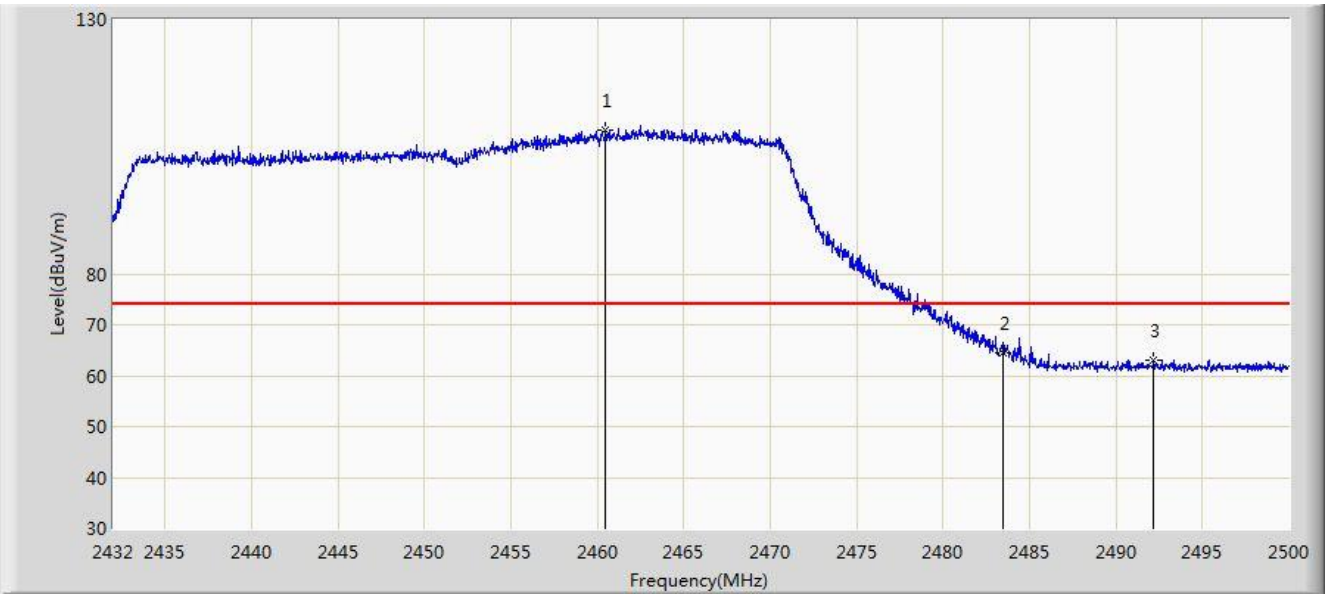


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	X	*	2462.872	108.108	76.029	N/A	N/A	32.079	AV
2			2483.500	53.182	21.145	-0.818	54.000	32.037	AV

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

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

Site: AC1	Time: 2020/01/07 - 20:27
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	

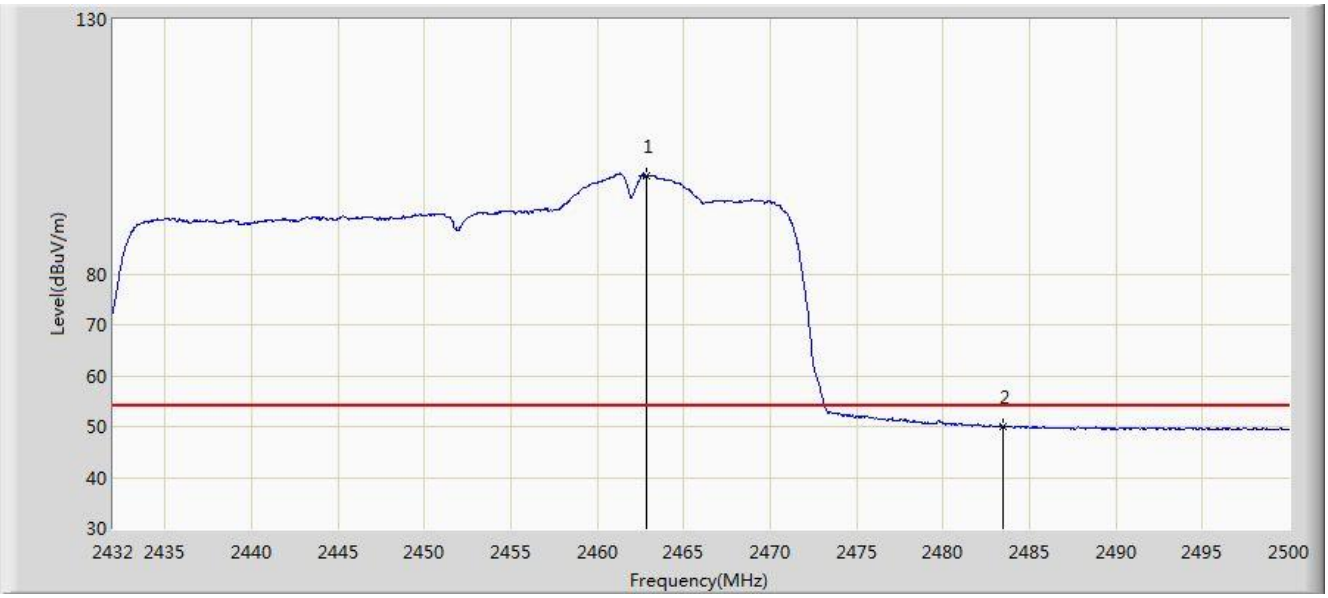


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.492	108.298	76.218	N/A	N/A	32.080	PK
2			2483.500	64.419	32.382	-9.581	74.000	32.037	PK
3			2492.180	63.103	31.082	-10.897	74.000	32.020	PK

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

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

Site: AC1	Time: 2020/01/07 - 20:29
Limit: FCC_Part15.209_RSE (3m)	Engineer: Dillon Diao
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: OmniAccess Stellar	Power: By PoE
Test Mode: Transmit by 802.11ax-HE40 at channel 2452MHz (Beam-Forming Mode) with OAW-AP1361D	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.838	99.416	67.337	N/A	N/A	32.079	AV
2			2483.500	50.019	17.982	-3.981	54.000	32.037	AV

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

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