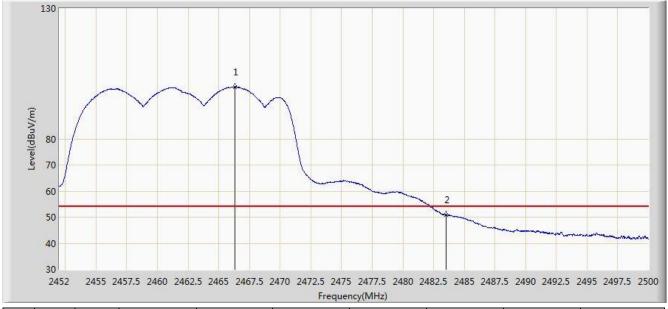




Site: AC1	Time: 2018/09/08 - 09:11				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11g at channel 2462MHz (CDD Mode)					

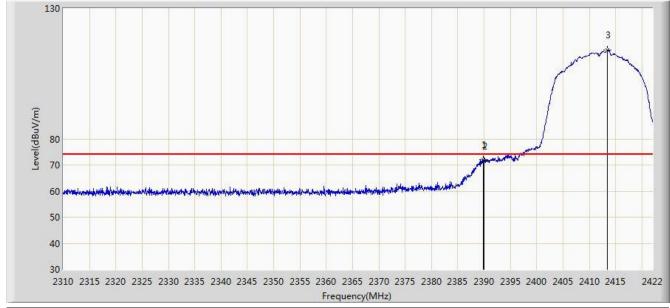


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2466.304	99.938	67.648	N/A	N/A	32.290	AV
2			2483.500	50.987	18.648	-3.013	54.000	32.340	AV





Site: AC1	Time: 2018/09/08 - 09:13				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2389.912	71.948	39.621	-2.052	74.000	32.327	PK
2			2390.000	71.467	39.140	-2.533	74.000	32.327	PK
3		*	2413.488	114.031	81.747	N/A	N/A	32.284	PK



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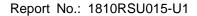


Site: AC1	Time: 2018/09/08 - 09:13				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	53.050	20.723	-0.950	54.000	32.327	AV
2		*	2413.768	101.325	69.041	N/A	N/A	32.284	AV

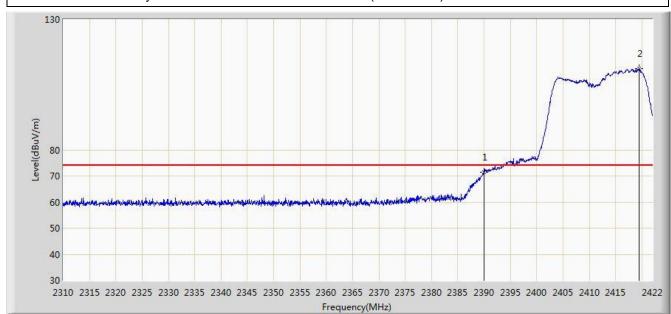
Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)



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Site: AC1	Time: 2018/09/08 - 09:13				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (CDD Mode)					



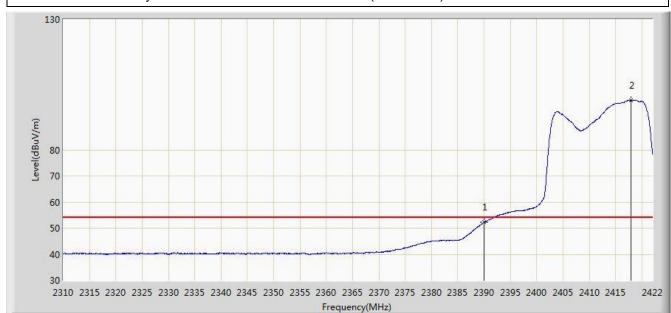
No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	71.506	39.179	-2.494	74.000	32.327	PK
2		*	2419.480	111.125	78.843	N/A	N/A	32.281	PK

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





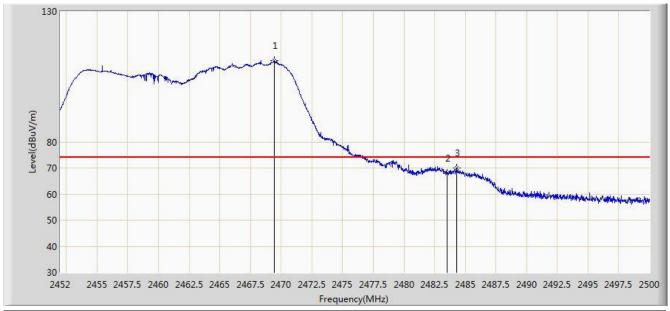
Site: AC1	Time: 2018/09/08 - 09:13				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	52.265	19.938	-1.735	54.000	32.327	AV
2		*	2417.912	98.953	66.671	N/A	N/A	32.282	AV



Site: AC1	Time: 2018/09/07 - 07:09				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (CDD Mode)					

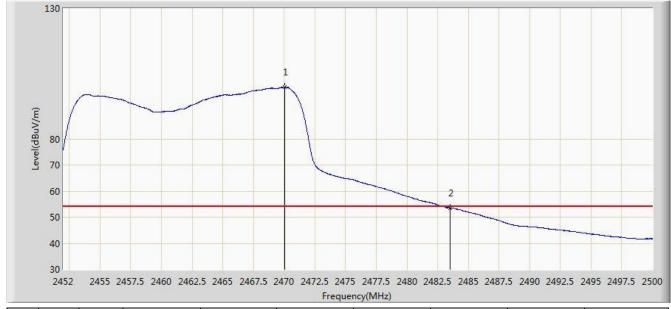


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2469.424	111.090	78.793	N/A	N/A	32.297	PK
2			2483.500	67.866	35.527	-6.134	74.000	32.340	PK
3	·		2484.328	70.104	37.762	-3.896	74.000	32.342	PK





Site: AC1	Time: 2018/09/07 - 07:07				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2470.048	99.753	67.454	N/A	N/A	32.299	AV
2			2483.500	53.605	21.266	-0.395	54.000	32.340	AV





Site: AC1	Time: 2018/09/07 - 07:11				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2463.592	110.808	78.525	N/A	N/A	32.283	PK
2			2483.500	70.966	38.627	-3.034	74.000	32.340	PK
3			2483.656	71.464	39.124	-2.536	74.000	32.340	PK

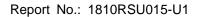




Site: AC1	Time: 2018/09/07 - 07:14				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (CDD Mode)					

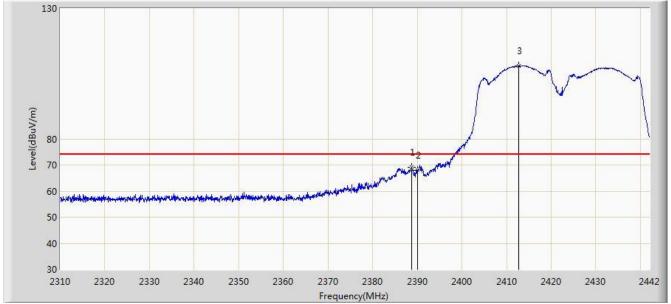


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2459.368	99.097	66.822	N/A	N/A	32.275	AV
2			2483.500	53.500	21.161	-0.500	54.000	32.340	AV

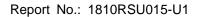




Site: AC1	Time: 2018/09/07 - 07:37				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (CDD Mode)					

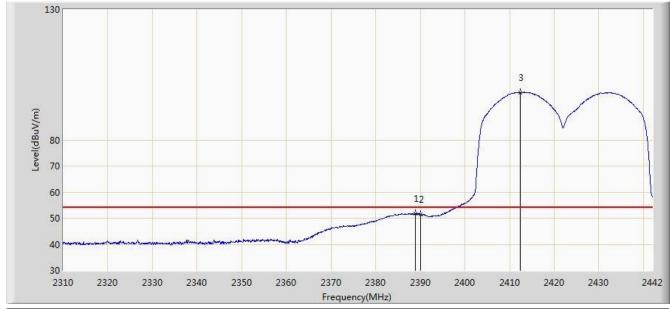


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2388.738	69.089	36.760	-4.911	74.000	32.328	PK
2			2390.000	67.939	35.612	-6.061	74.000	32.327	PK
3		*	2412.762	108.094	75.809	N/A	N/A	32.284	PK





Site: AC1	Time: 2018/09/07 - 07:35				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (CDD Mode)					



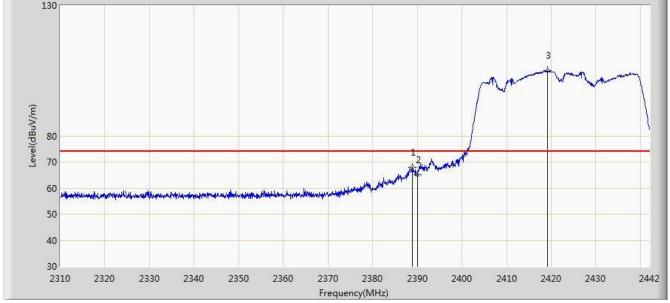
No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2388.936	51.744	19.416	-2.256	54.000	32.329	AV
2			2390.000	51.348	19.021	-2.652	54.000	32.327	AV
3		*	2412.366	98.213	65.928	N/A	N/A	32.285	AV





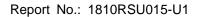
Site: AC1	Time: 2018/09/07 - 07:39				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (CDD Mode)					

130 130



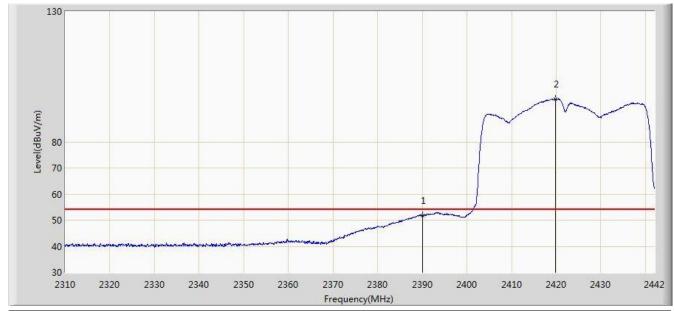
No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2388.936	67.835	35.507	-6.165	74.000	32.329	PK
2			2390.000	65.202	32.875	-8.798	74.000	32.327	PK
3		*	2419.230	104.959	72.677	N/A	N/A	32.282	PK

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





Site: AC1	Time: 2018/09/07 - 07:41				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (CDD Mode)					

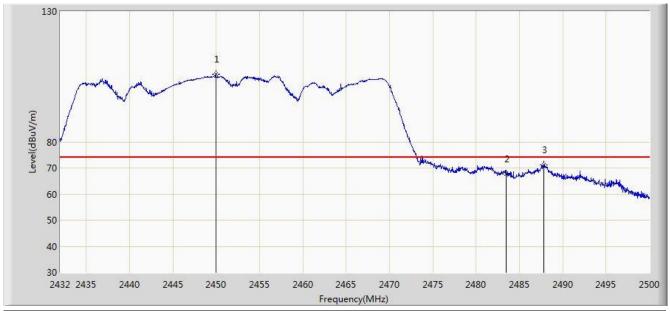


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	51.806	19.479	-2.194	54.000	32.327	AV
2		*	2419.890	96.364	64.083	N/A	N/A	32.281	AV





Site: AC1	Time: 2018/09/07 - 07:48				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (CDD Mode)					

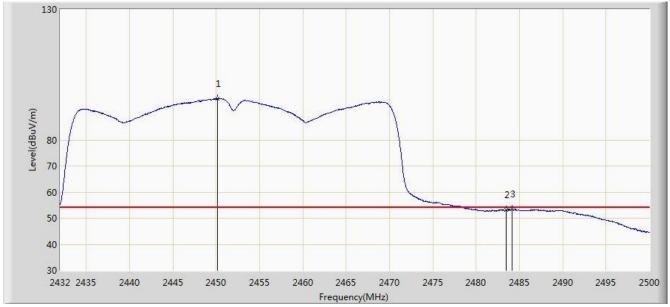


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2449.952	105.941	73.685	N/A	N/A	32.256	PK
2			2483.500	67.796	35.457	-6.204	74.000	32.340	PK
3			2487.794	71.189	38.833	-2.811	74.000	32.356	PK





Site: AC1	Time: 2018/09/07 - 07:47				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2450.190	95.790	63.534	N/A	N/A	32.257	AV
2			2483.500	53.255	20.916	-0.745	54.000	32.340	AV
3			2484.156	53.341	20.999	-0.659	54.000	32.342	AV





2432 2435

Site: AC1	Time: 2018/09/07 - 07:50				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (CDD Mode)					

No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2459.132	105.562	73.287	N/A	N/A	32.275	PK
2			2483.500	68.283	35.944	-5.717	74.000	32.340	PK
3			2488.372	69.213	36.855	-4.787	74.000	32.358	PK

Frequency(MHz)

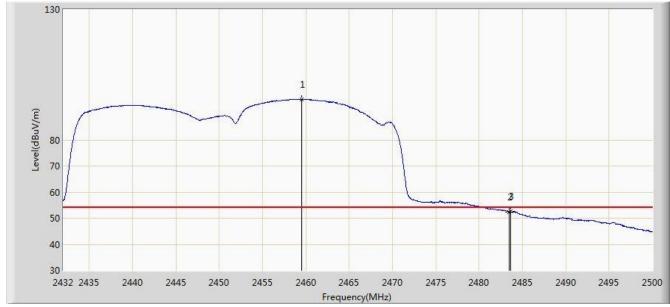
Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

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





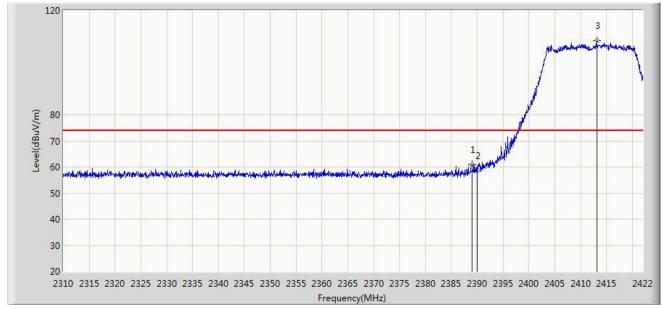
Site: AC1	Time: 2018/09/07 - 07:52				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (CDD Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2459.506	95.603	63.328	N/A	N/A	32.275	AV
2			2483.500	52.419	20.080	-1.581	54.000	32.340	AV
3			2483.612	52.616	20.276	-1.384	54.000	32.340	AV



Site: AC1	Time: 2018/09/18 - 20:46				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode)					

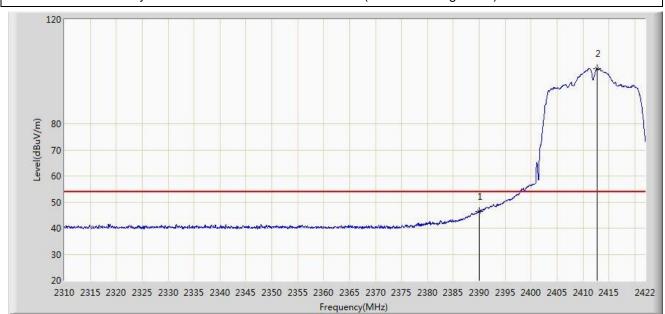


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2389.016	60.996	28.668	-13.004	74.000	32.328	PK
2			2390.000	58.638	26.311	-15.362	74.000	32.327	PK
3		*	2413.096	108.424	76.140	N/A	N/A	32.284	PK





Site: AC1	Time: 2018/09/18 - 20:48			
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li			
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal			
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode)				

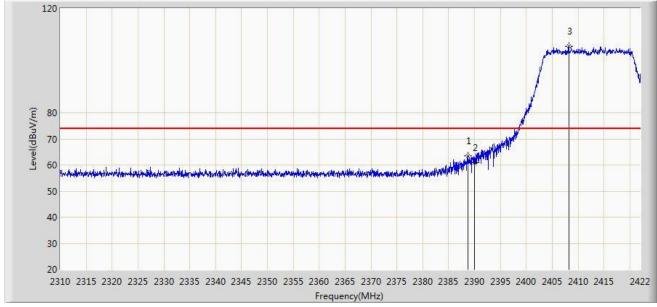


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	46.438	14.111	-7.562	54.000	32.327	AV
2		*	2412.704	101.212	68.927	N/A	N/A	32.284	AV





Site: AC1	Time: 2018/09/18 - 20:49			
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li			
Probe: BBHA9120D_1-18GHz	Polarity: Vertical			
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode)				

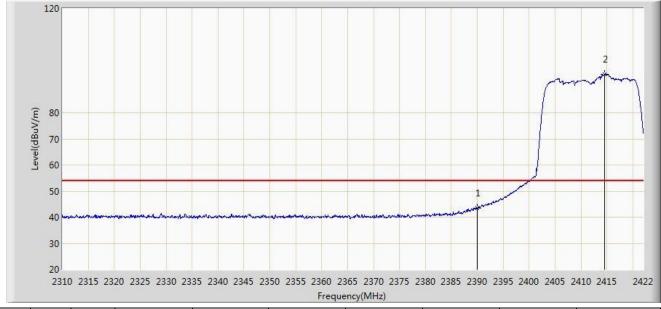


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2388.792	63.566	31.237	-10.434	74.000	32.329	PK
2			2390.000	60.853	28.526	-13.147	74.000	32.327	PK
3		*	2408.224	105.591	73.300	N/A	N/A	32.291	PK





Site: AC1	Time: 2018/09/18 - 20:50				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz (Beam-Forming Mode)					

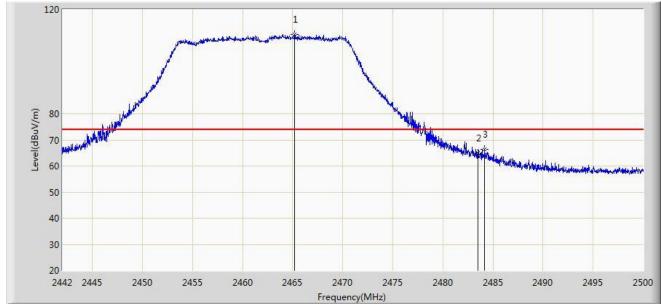


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	43.468	11.141	-10.532	54.000	32.327	AV
2		*	2414.552	94.709	62.425	N/A	N/A	32.284	AV





Site: AC1	Time: 2018/09/18 - 21:35			
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li			
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal			
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode)				

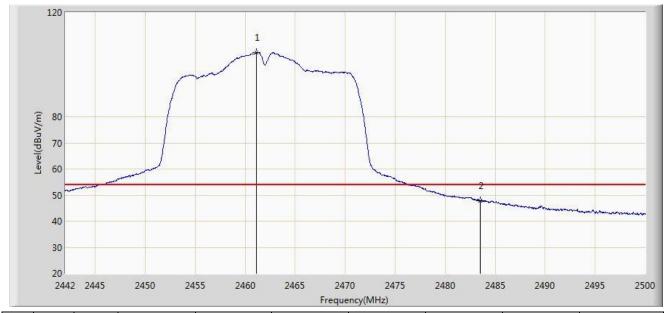


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2465.171	110.568	78.281	N/A	N/A	32.286	PK
2			2483.500	64.890	32.551	-9.110	74.000	32.340	PK
3			2484.166	66.292	33.950	-7.708	74.000	32.342	PK

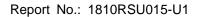




Site: AC1	Time: 2018/09/18 - 22:02				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode)					

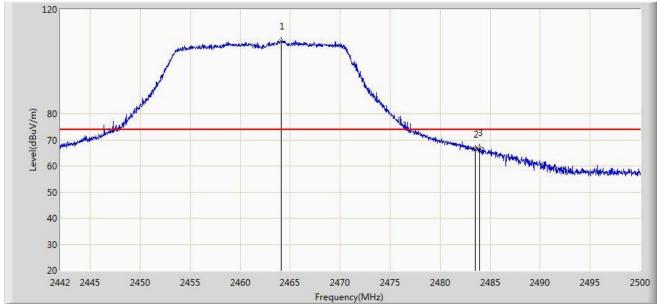


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2461.140	104.660	72.381	N/A	N/A	32.279	AV
2			2483.500	47.903	15.564	-6.097	54.000	32.340	AV





Site: AC1	Time: 2018/09/18 - 22:03				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode)					

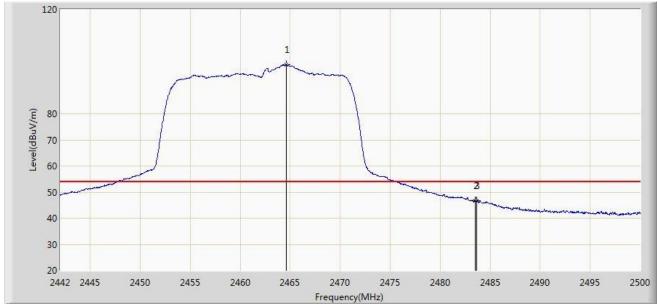


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2464.069	107.768	75.484	N/A	N/A	32.283	PK
2			2483.500	66.285	33.946	-7.715	74.000	32.340	PK
3			2483.905	66.935	34.594	-7.065	74.000	32.340	PK





ASite: AC1	Time: 2018/09/18 - 22:07				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz (Beam-Forming Mode)					

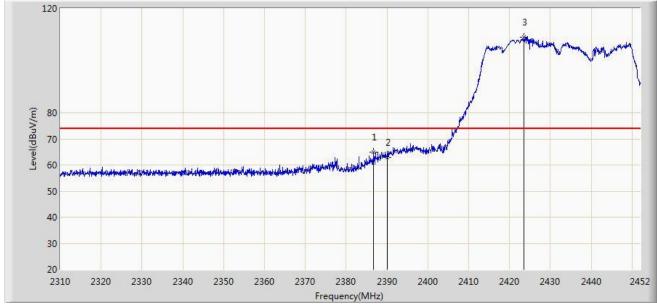


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2464.591	98.764	66.479	N/A	N/A	32.285	AV
2			2483.500	46.785	14.446	-7.215	54.000	32.340	AV
3			2483.644	46.810	14.470	-7.190	54.000	32.340	AV





Site: AC1	Time: 2018/09/18 - 22:58				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode)					

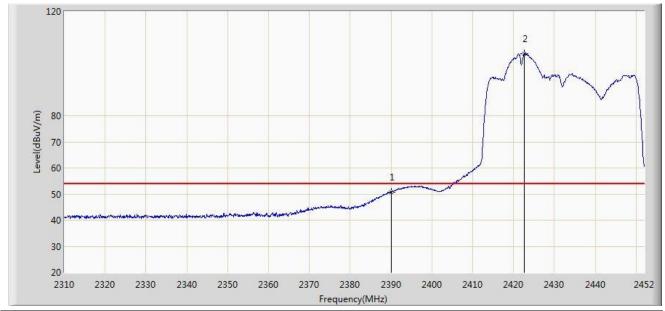


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2386.751	64.868	32.537	-9.132	74.000	32.331	PK
2			2390.000	62.981	30.654	-11.019	74.000	32.327	PK
3		*	2423.600	109.042	76.762	N/A	N/A	32.279	PK

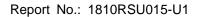




Site: AC1	Time: 2018/09/18 - 23:03				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode)					

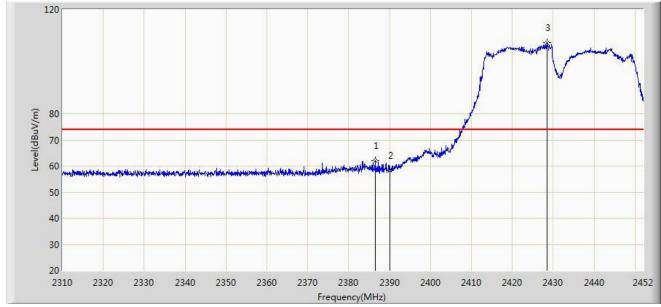


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	50.800	18.473	-3.200	54.000	32.327	AV
2		*	2422.606	103.766	71.486	N/A	N/A	32.281	AV





Site: AC1	Time: 2018/09/18 - 23:04				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode)					

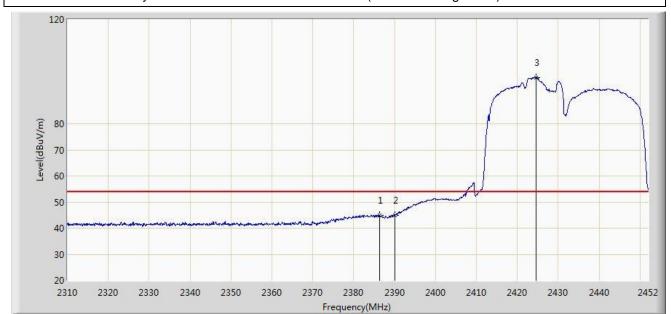


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2386.467	61.954	29.622	-12.046	74.000	32.332	PK
2			2390.000	58.315	25.988	-15.685	74.000	32.327	PK
3		*	2428.499	107.197	74.920	N/A	N/A	32.277	PK

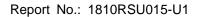




Site: AC1	Time: 2018/09/18 - 23:06				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz (Beam-Forming Mode)					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2386.325	45.054	12.722	-8.946	54.000	32.332	AV
2			2390.000	44.985	12.658	-9.015	54.000	32.327	AV
3		*	2424.594	97.806	65.527	N/A	N/A	32.279	AV





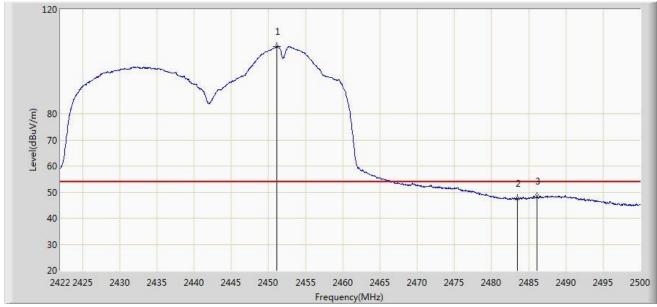
Site: AC1	Time: 2018/09/18 - 23:09				
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode)					



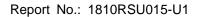
No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2449.378	110.795	78.540	N/A	N/A	32.255	PK
2			2483.500	63.368	31.029	-10.632	74.000	32.340	PK
3			2488.924	68.773	36.413	-5.227	74.000	32.360	PK



Site: AC1	Time: 2018/09/18 - 23:11			
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li			
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal			
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode)				

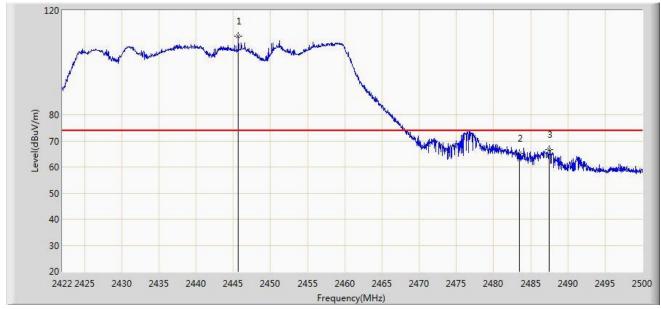


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2451.172	105.888	73.630	N/A	N/A	32.259	AV
2			2483.500	47.661	15.322	-6.339	54.000	32.340	AV
3			2486.116	48.513	16.164	-5.487	54.000	32.349	AV





Site: AC1	Time: 2018/09/18 - 23:13			
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li			
Probe: BBHA9120D_1-18GHz	Polarity: Vertical			
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode)				



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2445.673	110.064	77.815	N/A	N/A	32.249	PK
2			2483.500	65.117	32.778	-8.883	74.000	32.340	PK
3			2487.442	66.745	34.390	-7.255	74.000	32.355	PK

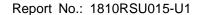




Site: AC1	Time: 2018/09/18 - 23:23			
Limit: FCC_Part15.209_RE(3m)	Engineer: Messiah Li			
Probe: BBHA9120D_1-18GHz	Polarity: Vertical			
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz (Beam-Forming Mode)				



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2454.487	99.418	67.153	N/A	N/A	32.266	AV
2			2483.500	47.248	14.909	-6.752	54.000	32.340	AV
3			2483.503	47.255	14.916	-6.745	54.000	32.340	AV





7.8. AC Conducted Emissions Measurement

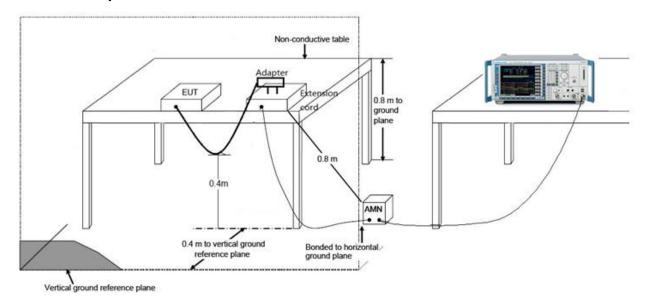
7.8.1.Test Limit

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

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

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

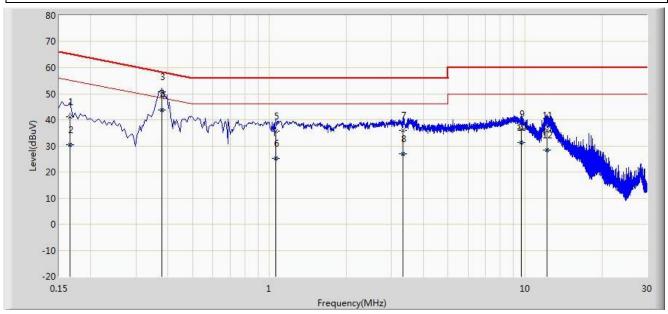
7.8.2.Test Setup





7.8.3.Test Result

Worst Case Mode: Transmit by 802.11b at channel 2412MHz					
EUT: OmniAccess Stellar Power: AC 120V/60Hz					
Probe: ENV216_101683_Filter On	Polarity: Line				
Limit: FCC_Part15.207_CE_AC Power	Engineer: Cat Hu				
Site: SR2	Time: 2018/10/12 - 15:50				



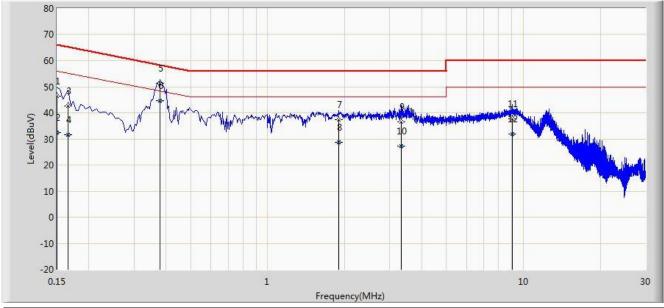
No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV)	(dB)	
				(dBuV)	(dBuV)				
1			0.166	41.180	30.735	-23.979	65.158	10.444	QP
2			0.166	30.578	20.133	-24.581	55.158	10.444	AV
3			0.380	50.624	40.200	-7.655	58.279	10.424	QP
4		*	0.380	43.624	33.200	-4.655	48.279	10.424	AV
5			1.058	35.688	25.430	-20.312	56.000	10.257	QP
6			1.058	25.125	14.868	-20.875	46.000	10.257	AV
7			3.338	36.019	25.858	-19.981	56.000	10.161	QP
8			3.338	26.915	16.754	-19.085	46.000	10.161	AV
9			9.690	36.524	26.406	-23.476	60.000	10.118	QP
10			9.690	31.378	21.260	-18.622	50.000	10.118	AV
11			12.202	36.039	25.910	-23.961	60.000	10.129	QP
12			12.202	28.283	18.154	-21.717	50.000	10.129	AV

Note: Measure Level (dB μ V) = Reading Level (dB μ V) + Factor (dB)

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

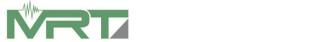


Worst Case Mode: Transmit by 802.11b at channel 2412MHz				
EUT: OmniAccess Stellar	Power: AC 120V/60Hz			
Probe: ENV216_101683_Filter On	Polarity: Neutral			
Limit: FCC_Part15.207_CE_AC Power	Engineer: Cat Hu			
Site: SR2	Time: 2018/10/12 - 15:55			



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV)	(dB)	
				(dBuV)	(dBuV)				
1			0.150	46.336	34.837	-19.664	66.000	11.499	QP
2			0.150	32.466	20.967	-23.534	56.000	11.499	AV
3			0.166	42.636	32.207	-22.523	65.158	10.428	QP
4			0.166	31.567	21.139	-23.591	55.158	10.428	AV
5			0.378	51.351	40.900	-6.972	58.323	10.451	QP
6		*	0.378	44.551	34.100	-3.772	48.323	10.451	AV
7			1.894	37.370	27.146	-18.630	56.000	10.224	QP
8			1.894	28.664	18.440	-17.336	46.000	10.224	AV
9			3.338	36.654	26.488	-19.346	56.000	10.166	QP
10			3.338	27.129	16.963	-18.871	46.000	10.166	AV
11			9.018	37.756	27.624	-22.244	60.000	10.132	QP
12			9.018	31.968	21.836	-18.032	50.000	10.132	AV

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

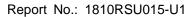


Report No.: 1810RSU015-U1

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **OmniAccess Stellar** is in compliance with Part 15C of the FCC rules and RSS rules.

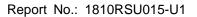
———— The End ————





Appendix A – Test Setup Photograph

Refer to "1808RSU025-UT" file.





Appendix B – EUT Photograph

Refer to "1808RSU025-UE" file.