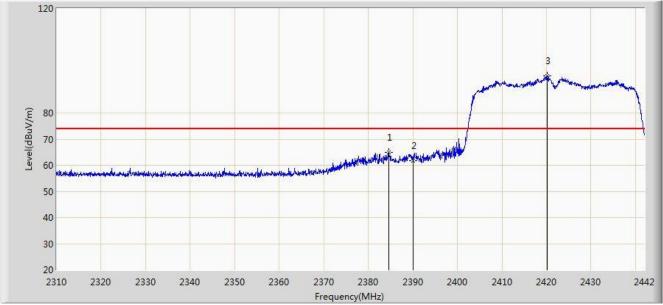


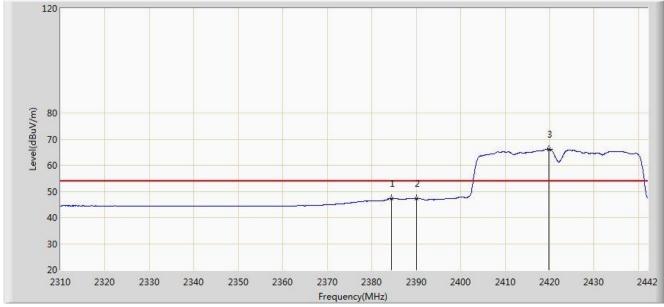
Site: AC1	Time: 2016/08/27 - 23:42				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2384.646	64.941	33.728	-9.059	74.000	31.213	PK
2			2390.000	61.621	30.418	-12.379	74.000	31.203	PK
3		*	2420.154	94.167	63.012	N/A	N/A	31.156	PK



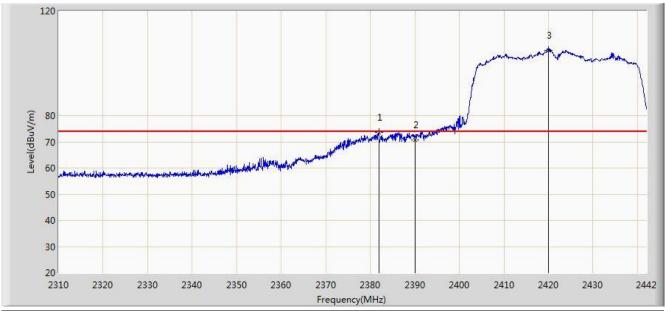
Site: AC1	Time: 2016/08/27 - 23:43				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2384.382	47.334	16.121	-6.666	54.000	31.213	AV
2			2390.000	47.234	16.031	-6.766	54.000	31.203	AV
3		*	2419.758	66.141	34.985	N/A	N/A	31.157	AV



Site: AC1	Time: 2016/08/27 - 23:39				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2381.874	73.532	42.314	-0.468	74.000	31.218	PK
2			2390.000	70.811	39.608	-3.189	74.000	31.203	PK
3		*	2419.956	104.963	73.807	N/A	N/A	31.156	PK



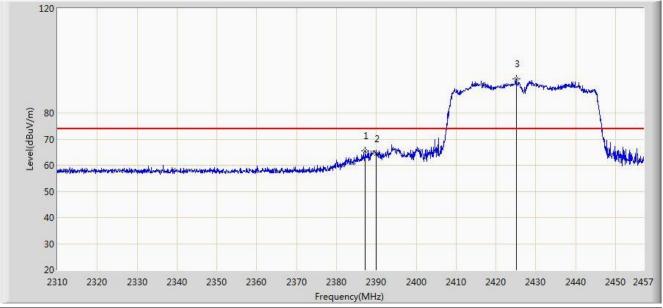
Site: AC1	Time: 2016/08/27 - 23:41				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	51.581	20.378	-2.419	54.000	31.203	AV
2		*	2419.560	72.696	41.539	N/A	N/A	31.157	AV



Site: AC1	Time: 2016/09/05 - 22:21				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 1					

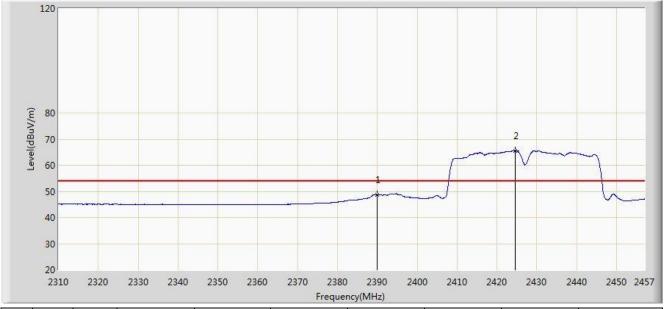


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2387.249	65.579	34.371	-8.421	74.000	31.208	PK
2			2390.000	64.274	33.071	-9.726	74.000	31.203	PK
3		*	2425.101	92.905	61.758	N/A	N/A	31.147	PK





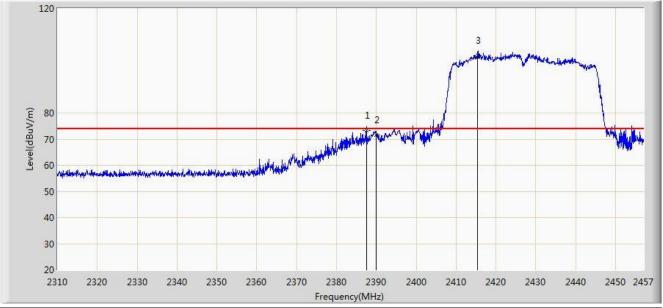
Site: AC1	Time: 2016/09/05 - 22:23				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	48.730	17.527	-5.270	54.000	31.203	AV
2		*	2424.660	65.610	34.462	N/A	N/A	31.148	AV



Site: AC1	Time: 2016/09/05 - 22:21				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 1					

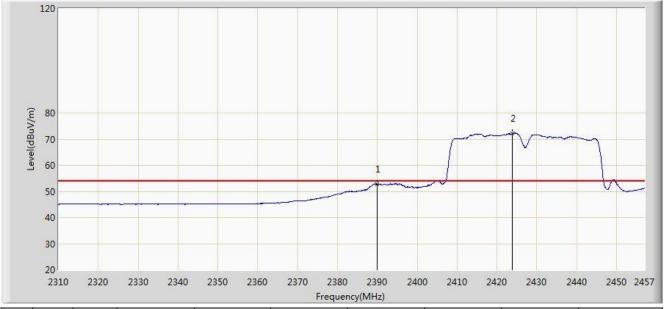


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2387.542	73.459	42.252	-0.541	74.000	31.207	PK
2			2390.000	71.721	40.518	-2.279	74.000	31.203	PK
3		*	2415.325	102.076	70.912	N/A	N/A	31.164	PK





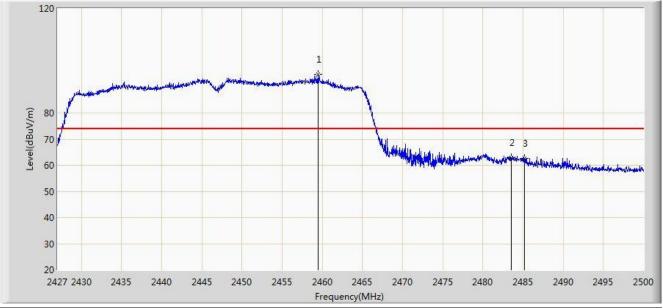
Site: AC1	Time: 2016/09/05 - 22:19				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	52.851	21.648	-1.149	54.000	31.203	AV
2		*	2423.925	72.040	40.891	N/A	N/A	31.149	AV



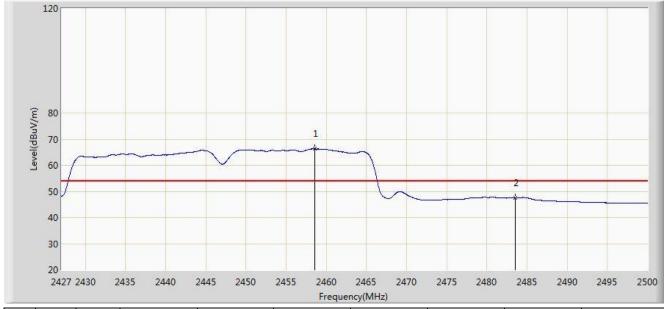
Site: AC1	Time: 2016/09/05 - 22:30				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2459.448	94.714	63.583	N/A	N/A	31.131	PK
2			2483.500	63.036	31.843	-10.964	74.000	31.194	PK
3			2485.218	62.526	31.328	-11.474	74.000	31.198	PK



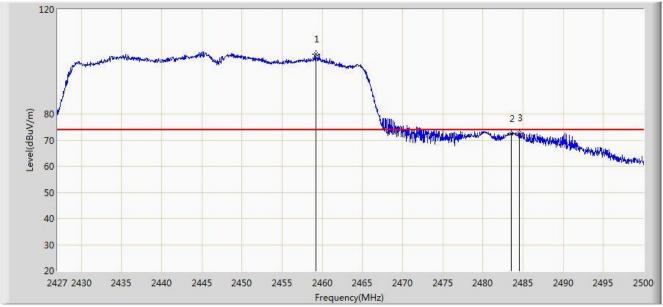
Site: AC1	Time: 2016/09/05 - 22:31				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2458.536	66.272	35.143	N/A	N/A	31.129	AV
2			2483.500	47.403	16.210	-6.597	54.000	31.194	AV



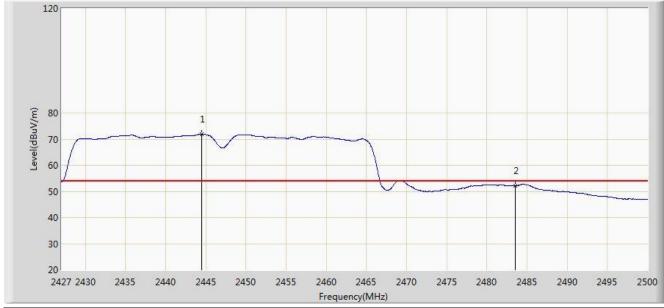
Site: AC1	Time: 2016/09/05 - 22:29				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2459.193	102.804	71.674	N/A	N/A	31.131	PK
2			2483.500	72.516	41.323	-1.484	74.000	31.194	PK
3			2484.524	72.766	41.570	-1.234	74.000	31.196	PK



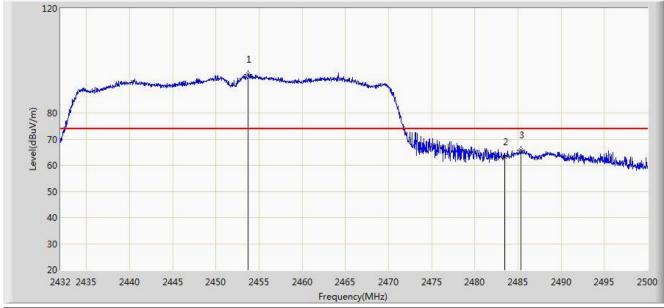
Site: AC1	Time: 2016/09/05 - 22:30				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2444.447	71.951	40.841	N/A	N/A	31.110	AV
2			2483.500	52.207	21.014	-1.793	54.000	31.194	AV



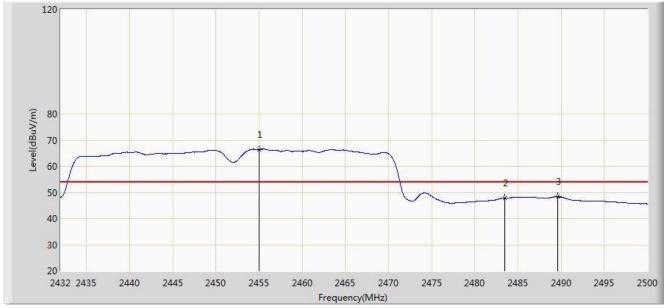
Site: AC1	Time: 2016/08/27 - 23:51				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2453.726	94.847	63.726	N/A	N/A	31.121	PK
2			2483.500	63.273	32.080	-10.727	74.000	31.194	PK
3			2485.380	65.664	34.466	-8.336	74.000	31.198	PK



Site: AC1	Time: 2016/08/27 - 23:52				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2455.018	66.451	35.328	N/A	N/A	31.123	AV
2			2483.500	47.808	16.615	-6.192	54.000	31.194	AV
3			2489.596	48.337	17.128	-5.663	54.000	31.210	AV



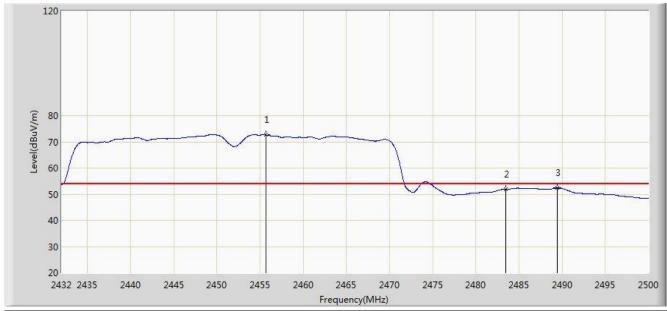
Site: AC1	Time: 2016/08/27 - 23:48				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2453.658	105.815	74.695	N/A	N/A	31.121	PK
2			2483.500	71.912	40.719	-2.088	74.000	31.194	PK
3			2495.546	73.372	42.147	-0.628	74.000	31.225	PK



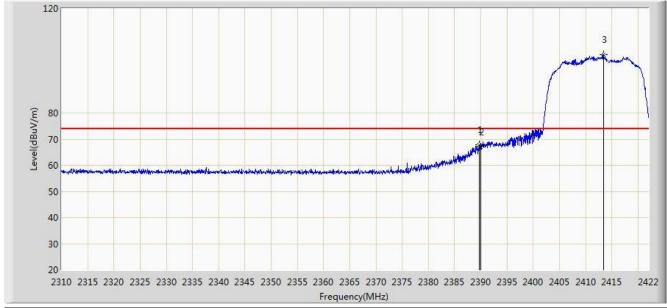
Site: AC1	Time: 2016/08/27 - 23:50				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2455.664	72.649	41.525	N/A	N/A	31.124	AV
2			2483.500	51.978	20.785	-2.022	54.000	31.194	AV
3	·		2489.426	52.361	21.152	-1.639	54.000	31.209	AV



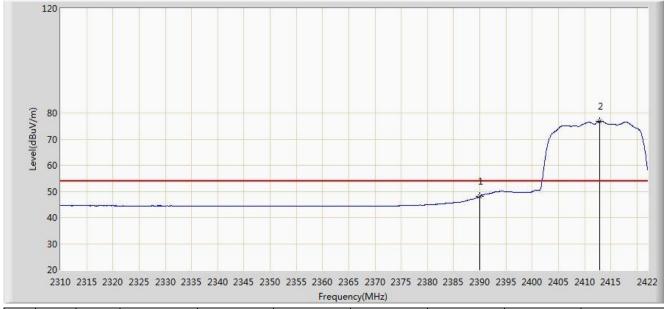
Site: AC1	Time: 2016/08/28 - 00:19				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2389.744	67.948	36.745	-6.052	74.000	31.203	PK
2			2390.000	67.004	35.801	-6.996	74.000	31.203	PK
3		*	2413.432	102.200	71.033	N/A	N/A	31.168	PK



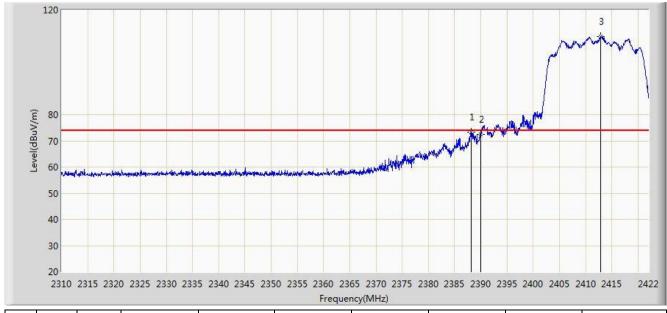
Site: AC1	Time: 2016/08/28 - 00:21				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	48.060	16.857	-5.940	54.000	31.203	AV
2		*	2412.872	76.897	45.729	N/A	N/A	31.168	AV



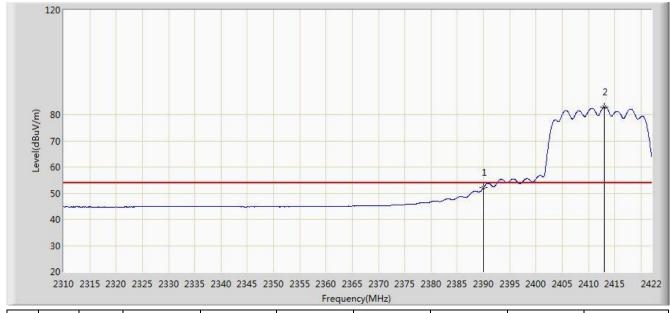
Site: AC1	Time: 2016/08/28 - 00:16				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2388.176	73.457	42.251	-0.543	74.000	31.207	PK
2			2390.000	72.431	41.228	-1.569	74.000	31.203	PK
3		*	2412.816	109.890	78.722	N/A	N/A	31.168	PK



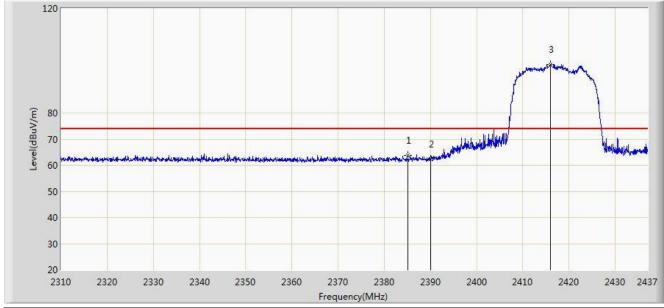
Site: AC1	Time: 2016/08/28 - 00:17				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2412MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	52.156	20.953	-1.844	54.000	31.203	AV
2		*	2412.984	82.928	51.760	N/A	N/A	31.168	AV



Site: AC1	Time: 2016/09/05 - 22:38				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2417MHz Ant 0+1					

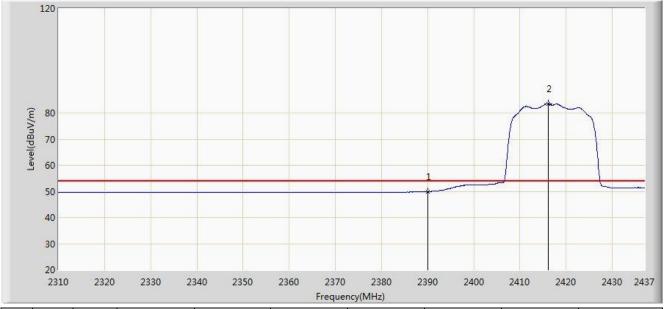


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2385.121	63.791	32.579	-10.209	74.000	31.211	PK
2			2390.000	62.413	31.210	-11.587	74.000	31.203	PK
3		*	2415.918	98.626	67.463	N/A	N/A	31.163	PK





Site: AC1	Time: 2016/09/05 - 22:39				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2417MHz Ant 0+1					

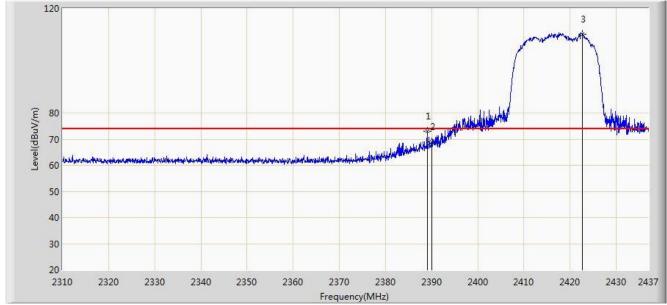


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	49.958	18.755	-4.042	54.000	31.203	AV
2		*	2416.172	83.620	52.458	N/A	N/A	31.162	AV





Site: AC1	Time: 2016/09/05 - 22:38				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2417MHz Ant 0+1					

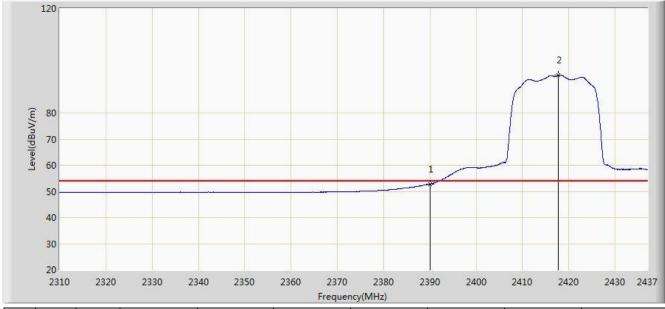


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2389.058	73.073	41.869	-0.927	74.000	31.204	PK
2			2390.000	68.929	37.726	-5.071	74.000	31.203	PK
3		*	2422.712	110.252	79.101	N/A	N/A	31.151	PK





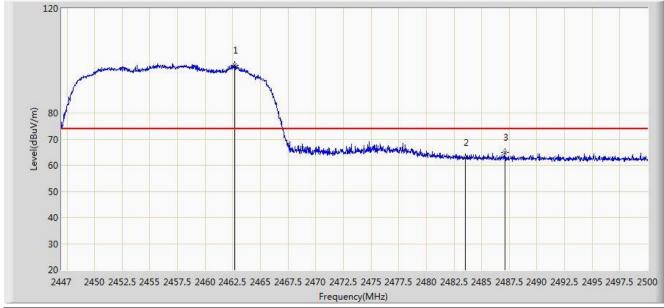
Site: AC1	Time: 2016/09/05 - 22:37				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2417MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	52.765	21.562	-1.235	54.000	31.203	AV
2		*	2417.760	94.582	63.422	N/A	N/A	31.159	AV



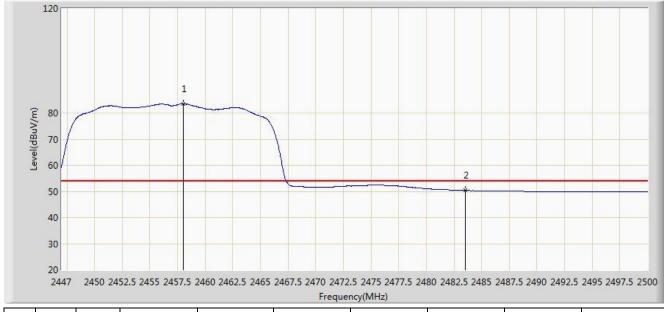
Site: AC1	Time: 2016/09/05 - 22:46				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2457MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2462.688	98.237	67.100	N/A	N/A	31.137	PK
2			2483.500	62.916	31.723	-11.084	74.000	31.194	PK
3			2487.147	65.029	33.826	-8.971	74.000	31.203	PK



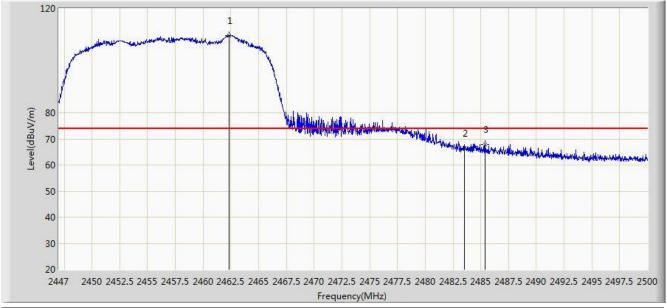
Site: AC1	Time: 2016/09/05 - 22:47				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2457MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2458.024	83.533	52.405	N/A	N/A	31.128	AV
2			2483.500	50.348	19.155	-3.652	54.000	31.194	AV



Site: AC1	Time: 2016/09/05 - 22:46				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2457MHz Ant 0+1					

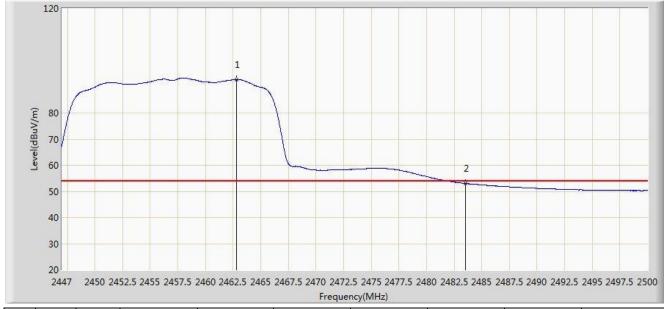


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2462.370	109.603	78.467	N/A	N/A	31.136	PK
2			2483.500	66.361	35.168	-7.639	74.000	31.194	PK
3			2485.372	67.847	36.649	-6.153	74.000	31.198	PK





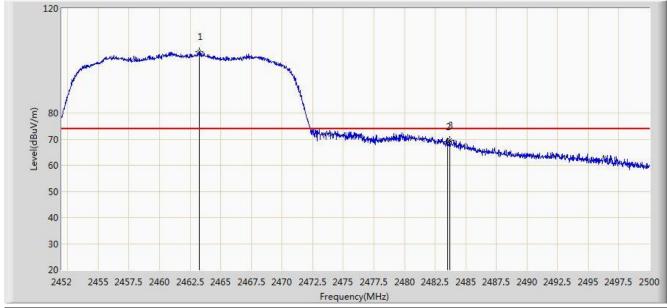
Site: AC1	Time: 2016/09/05 - 22:45				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2457MHz Ant 0+1					



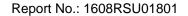
No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2462.794	92.885	61.748	N/A	N/A	31.137	AV
2			2483.500	53.007	21.814	-0.993	54.000	31.194	AV



Site: AC1	Time: 2016/08/28 - 00:30				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Ant 0+1					

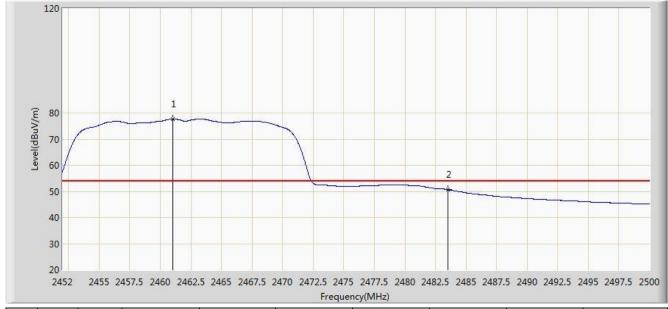


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2463.256	103.397	72.259	N/A	N/A	31.138	PK
2			2483.500	68.947	37.754	-5.053	74.000	31.194	PK
3			2483.728	69.615	38.421	-4.385	74.000	31.194	PK





Site: AC1	Time: 2016/08/28 - 00:31				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2461.000	77.685	46.551	N/A	N/A	31.133	AV
2			2483.500	50.700	19.507	-3.300	54.000	31.194	AV



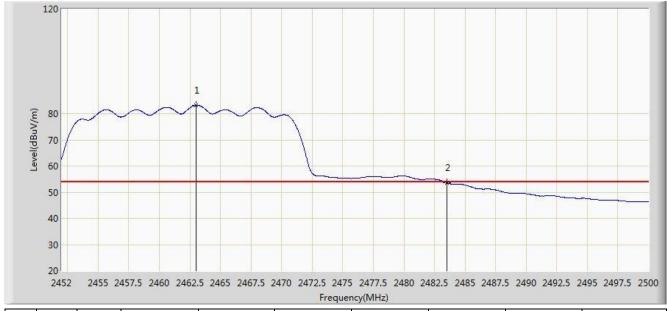
Site: AC1	Time: 2016/08/28 - 00:27				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2463.064	110.253	79.116	N/A	N/A	31.137	PK
2			2483.500	72.543	41.350	-1.457	74.000	31.194	PK
3	·		2484.976	73.401	42.204	-0.599	74.000	31.197	PK



Site: AC1	Time: 2016/08/28 - 00:29				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Ant 0+1					

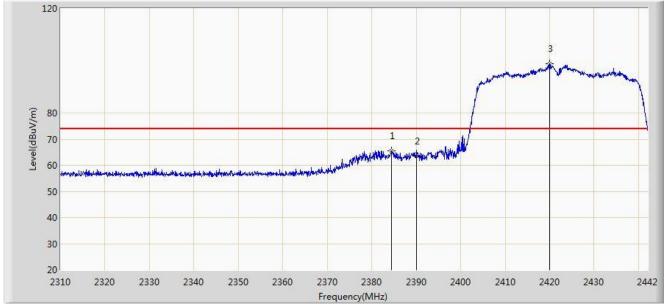


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2463.016	83.153	52.016	N/A	N/A	31.137	AV
2			2483.500	53.670	22.477	-0.330	54.000	31.194	AV





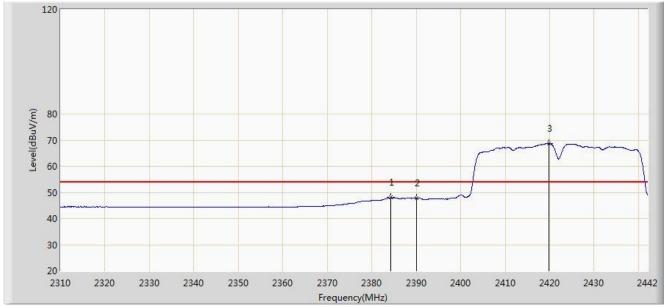
Site: AC1	Time: 2016/08/28 - 00:39				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2384.514	65.610	34.397	-8.390	74.000	31.213	PK
2			2390.000	63.556	32.353	-10.444	74.000	31.203	PK
3		*	2420.022	98.756	67.600	N/A	N/A	31.156	PK



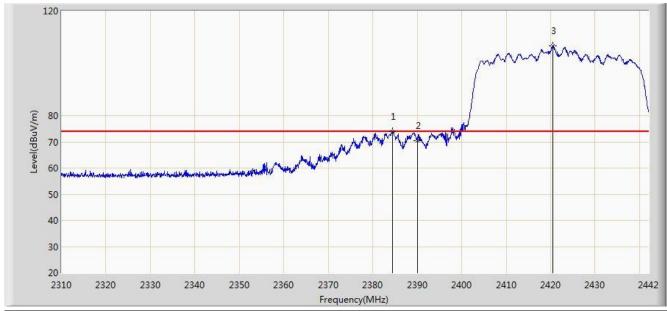
Site: AC1	Time: 2016/08/28 - 00:39				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2384.316	47.974	16.761	-6.026	54.000	31.214	AV
2			2390.000	47.711	16.508	-6.289	54.000	31.203	AV
3		*	2419.758	68.736	37.580	N/A	N/A	31.157	AV



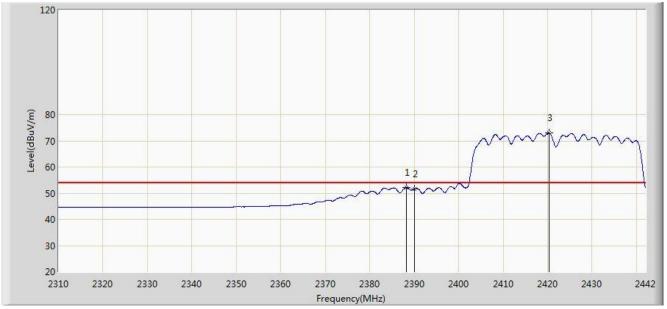
Site: AC1	Time: 2016/08/28 - 00:36				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2384.382	73.841	42.628	-0.159	74.000	31.213	PK
2			2390.000	70.363	39.160	-3.637	74.000	31.203	PK
3		*	2420.550	106.592	75.437	N/A	N/A	31.155	PK



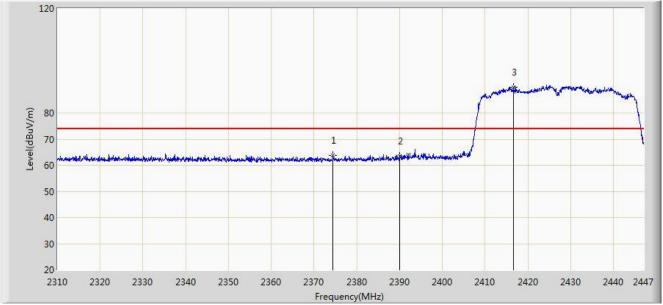
Site: AC1	Time: 2016/08/28 - 00:38				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2422MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2388.210	52.266	21.060	-1.734	54.000	31.206	AV
2			2390.000	51.637	20.434	-2.363	54.000	31.203	AV
3		*	2420.352	72.956	41.801	N/A	N/A	31.155	AV



Site: AC1	Time: 2016/09/05 - 22:57				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 0+1					

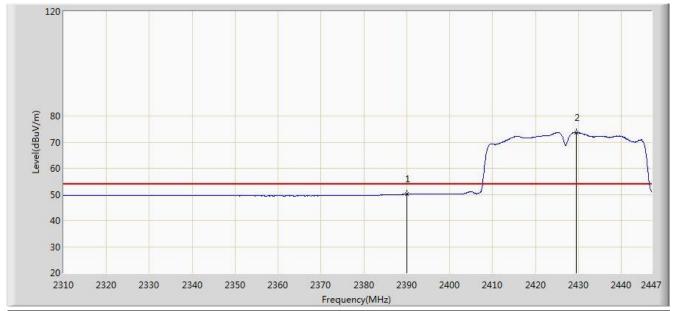


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2374.390	63.662	32.430	-10.338	74.000	31.231	PK
2			2390.000	63.604	32.401	-10.396	74.000	31.203	PK
3		*	2416.655	89.834	58.672	N/A	N/A	31.162	PK





Site: AC1	Time: 2016/09/05 - 22:58				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 0+1					

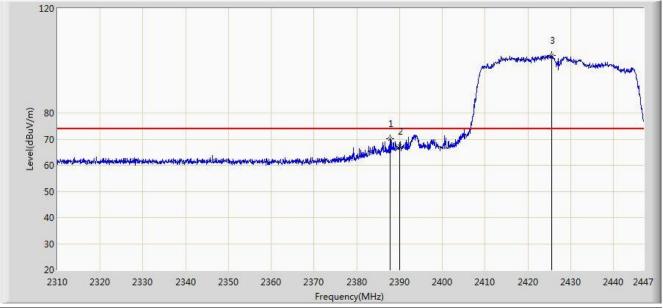


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	50.082	18.879	-3.918	54.000	31.203	AV
2		*	2429.464	73.666	42.527	N/A	N/A	31.139	AV





Site: AC1	Time: 2016/09/05 - 22:56				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 0+1					

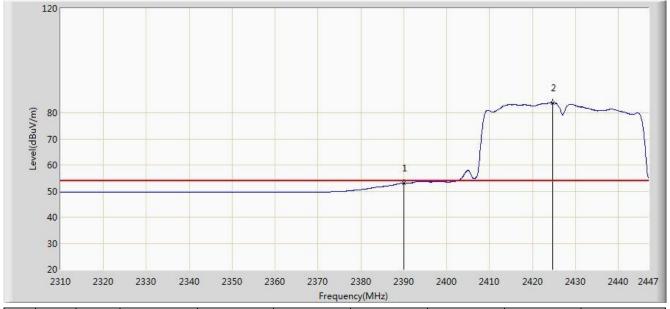


No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2387.816	70.215	39.008	-3.785	74.000	31.206	PK
2			2390.000	67.371	36.168	-6.629	74.000	31.203	PK
3		*	2425.560	102.147	71.001	N/A	N/A	31.146	PK





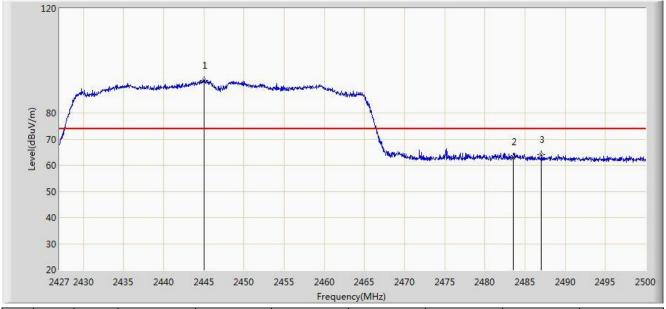
Site: AC1	Time: 2016/09/05 - 22:55				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2427MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1			2390.000	53.025	21.822	-0.975	54.000	31.203	AV
2		*	2424.738	83.822	52.674	N/A	N/A	31.148	AV



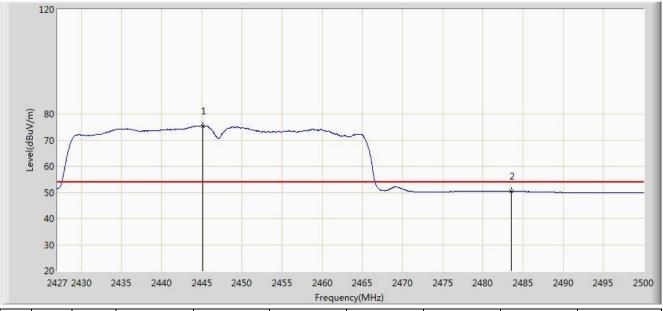
Site: AC1	Time: 2016/09/05 - 23:03				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2445.067	92.592	61.483	N/A	N/A	31.109	PK
2			2483.500	63.048	31.855	-10.952	74.000	31.194	PK
3			2487.006	63.973	32.770	-10.027	74.000	31.203	PK



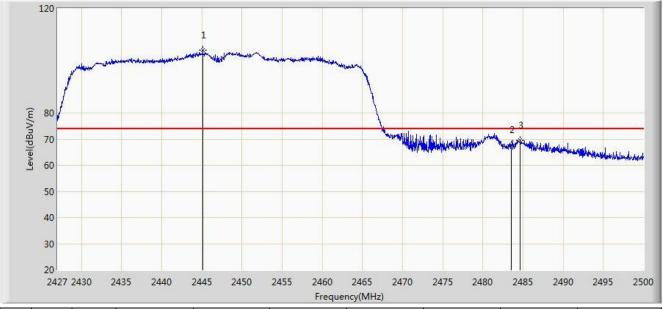
Site: AC1	Time: 2016/09/05 - 23:04				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2445.140	75.457	44.349	N/A	N/A	31.108	AV
2			2483.500	50.385	19.192	-3.615	54.000	31.194	AV



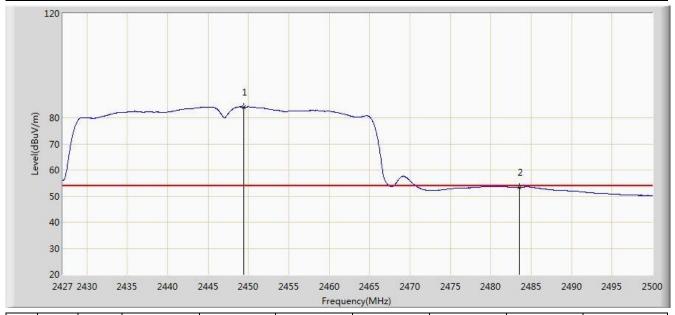
Site: AC1	Time: 2016/09/05 - 23:03				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2445.104	103.977	72.868	N/A	N/A	31.108	PK
2			2483.500	67.749	36.556	-6.251	74.000	31.194	PK
3			2484.670	69.426	38.230	-4.574	74.000	31.197	PK



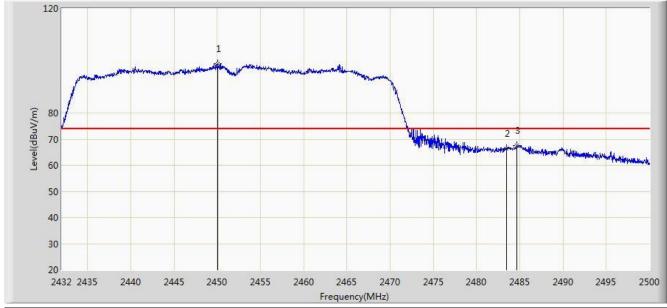
Site: AC1	Time: 2016/09/05 - 23:02				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2447MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2449.375	84.140	53.027	N/A	N/A	31.113	AV
2			2483.500	53.282	22.089	-0.718	54.000	31.194	AV



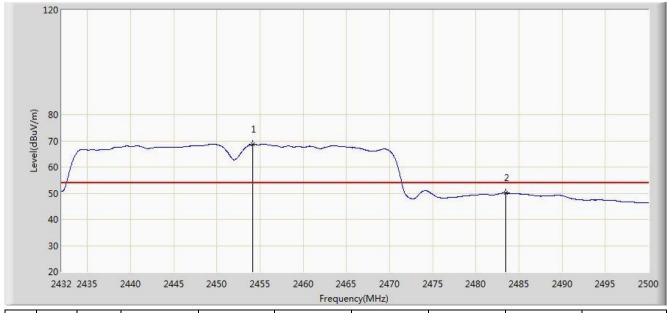
Site: AC1	Time: 2016/08/28 - 00:47				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2450.054	98.704	67.590	N/A	N/A	31.114	PK
2			2483.500	66.274	35.081	-7.726	74.000	31.194	PK
3			2484.666	67.649	36.453	-6.351	74.000	31.197	PK



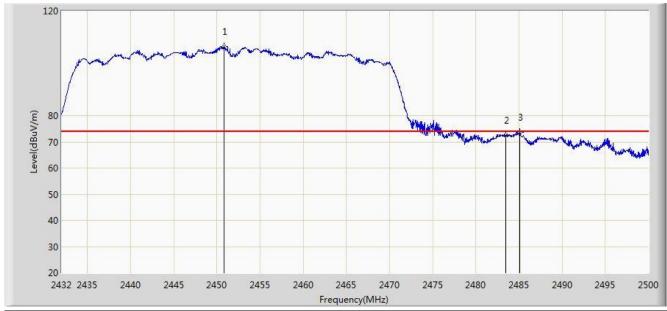
Site: AC1	Time: 2016/08/28 - 00:49				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2454.168	68.647	37.526	N/A	N/A	31.121	AV
2			2483.500	50.084	18.891	-3.916	54.000	31.194	AV



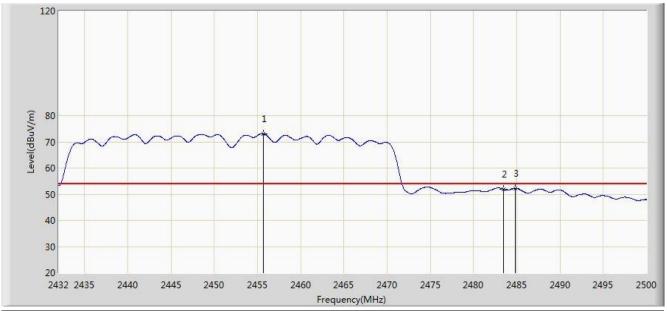
Site: AC1	Time: 2016/08/28 - 00:44				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2450.870	106.349	75.234	N/A	N/A	31.115	PK
2			2483.500	72.383	41.190	-1.617	74.000	31.194	PK
3			2485.108	73.488	42.290	-0.512	74.000	31.198	PK



Site: AC1	Time: 2016/08/28 - 00:47				
Limit: FCC_Part15.209_RE(3m)	Engineer: Bruce Wang				
Probe: BBHA9120D_1-18GHz	Polarity: Vertical				
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz				
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Ant 0+1					



No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV/m)	(dB)	
				(dBuV/m)	(dBuV)				
1		*	2455.664	73.156	42.032	N/A	N/A	31.124	AV
2			2483.500	51.856	20.663	-2.144	54.000	31.194	AV
3	·		2484.870	52.155	20.958	-1.845	54.000	31.197	AV

Report No.: 1608RSU01801



## 7.8. AC Conducted Emissions Measurement

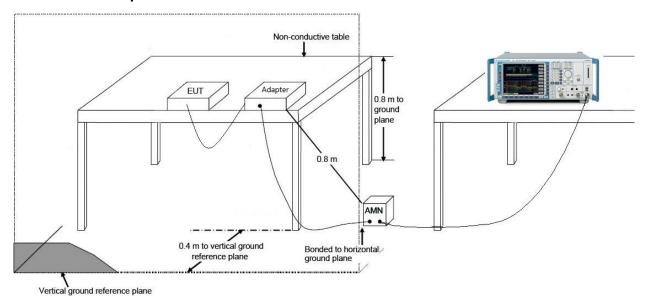
## 7.8.1. Test Limit

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



Report No.: 1608RSU01801



## 7.8.3. Test Result

Site: SR2	Time: 2016/08/31 - 19:42
Limit: FCC_Part15.207_CE_AC Power	Engineer: Vince Yu
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz
Note: Mode 1	

Frequency(MHz)

No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV)	(dB)	
				(dBuV)	(dBuV)				
1			0.170	38.553	28.476	-26.407	64.960	10.078	QP
2			0.170	23.589	13.511	-31.372	54.960	10.078	AV
3			0.222	37.201	27.260	-25.543	62.744	9.941	QP
4			0.222	27.437	17.496	-25.307	52.744	9.941	AV
5			0.386	39.751	29.677	-18.398	58.149	10.074	QP
6		*	0.386	39.731	29.657	-8.419	48.149	10.074	AV
7			0.498	26.780	16.623	-29.253	56.033	10.157	QP
8			0.498	26.089	15.932	-19.944	46.033	10.157	AV
9			1.102	29.693	19.788	-26.307	56.000	9.905	QP
10			1.102	29.321	19.416	-16.679	46.000	9.905	AV
11			12.614	33.153	23.089	-26.847	60.000	10.064	QP
12			12.614	27.961	17.897	-22.039	50.000	10.064	AV

Note: Measure Level (dB $\mu$ V) = Reading Level (dB $\mu$ V) + Factor (dB)

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



Site: SR2	Time: 2016/08/31 - 19:46
Limit: FCC_Part15.207_CE_AC Power	Engineer: Vince Yu
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: Equipo para acceso Fibra Óptica	Power: AC 120V/60Hz
Note: Mode 1	•

80 70 60 50 40 20 10 0 -10 -20 0.15 1 10 30

Frequency(MHz)

No	Flag	Mark	Frequency	Measure	Reading	Over Limit	Limit	Factor	Туре
			(MHz)	Level	Level	(dB)	(dBuV)	(dB)	
				(dBuV)	(dBuV)				
1			0.166	42.826	32.755	-22.332	65.158	10.071	QP
2			0.166	27.258	17.187	-27.900	55.158	10.071	AV
3			0.218	35.738	25.757	-27.157	62.895	9.981	QP
4			0.218	25.343	15.362	-27.552	52.895	9.981	AV
5			0.386	39.262	29.160	-18.888	58.149	10.102	QP
6		*	0.386	39.248	29.146	-8.901	48.149	10.102	AV
7			0.690	24.564	14.483	-31.436	56.000	10.081	QP
8			0.690	24.150	14.070	-21.850	46.000	10.081	AV
9			1.102	28.867	18.962	-27.133	56.000	9.905	QP
10			1.102	28.613	18.709	-17.387	46.000	9.905	AV
11			12.750	33.795	23.665	-26.205	60.000	10.130	QP
12			12.750	28.423	18.294	-21.577	50.000	10.130	AV

Note: Measure Level (dB $\mu$ V) = Reading Level (dB $\mu$ V) + Factor (dB)

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



Report No.: 1608RSU01801

8. CONCLUSION
The data collected relate only the item(s) tested and show that the Equipo para acceso Fibra
Óptica FCC ID: 2AC9MGPT2541GNAC is in compliance with Part 15C of the FCC Rules.

FCC ID: 2AC9MGPT2541GNAC Page Number: 252 of 252

The End