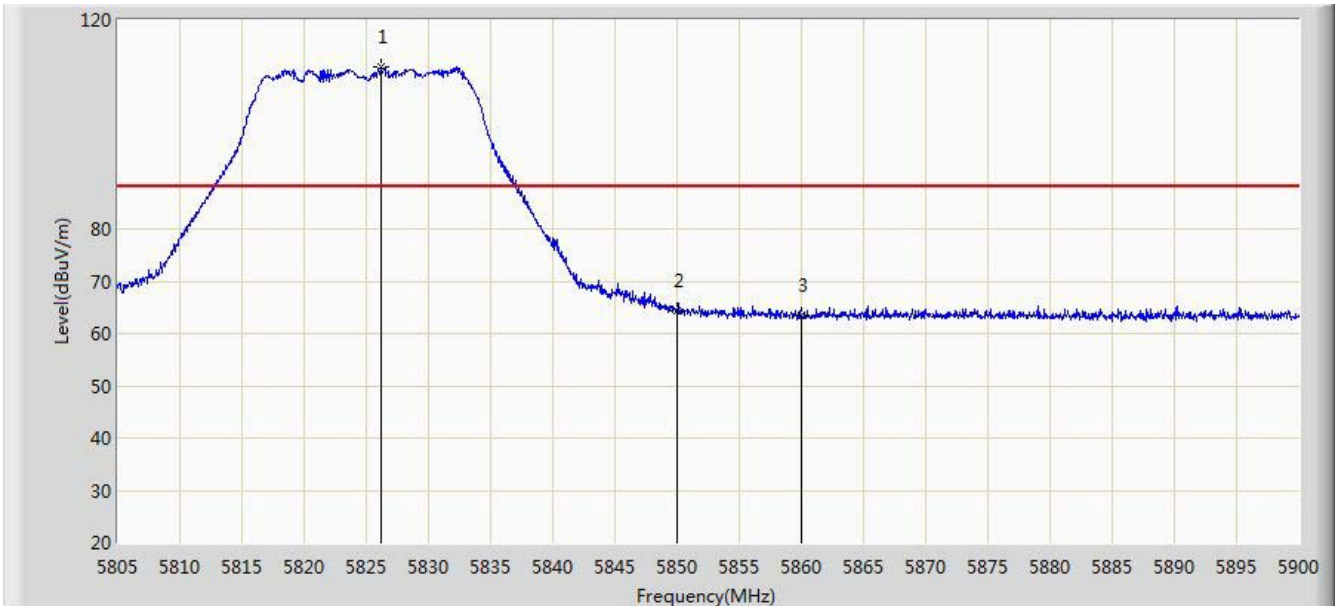


Site: AC1	Time: 2014/12/02 - 20:30
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11n-HT20	

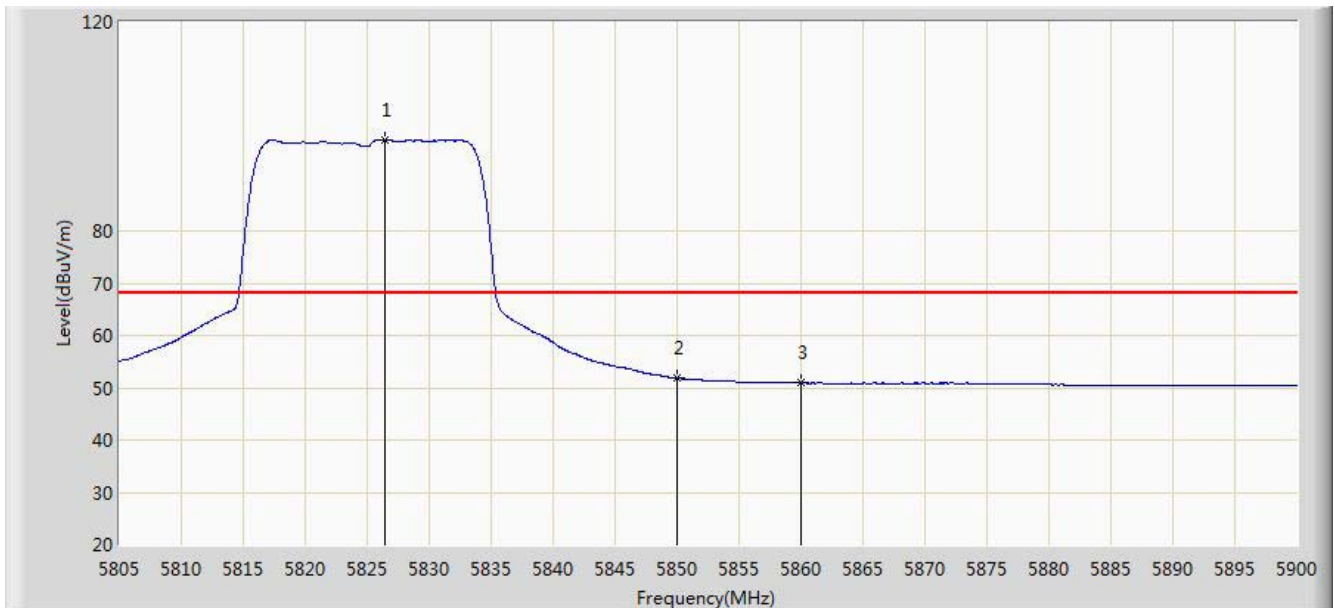


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5826.232	111.089	73.433	N/A	N/A	37.656	PK
2			5850.000	64.252	26.516	-33.948	98.200	37.736	PK
3			5860.000	63.392	25.618	-24.808	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:31
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11n-HT20	

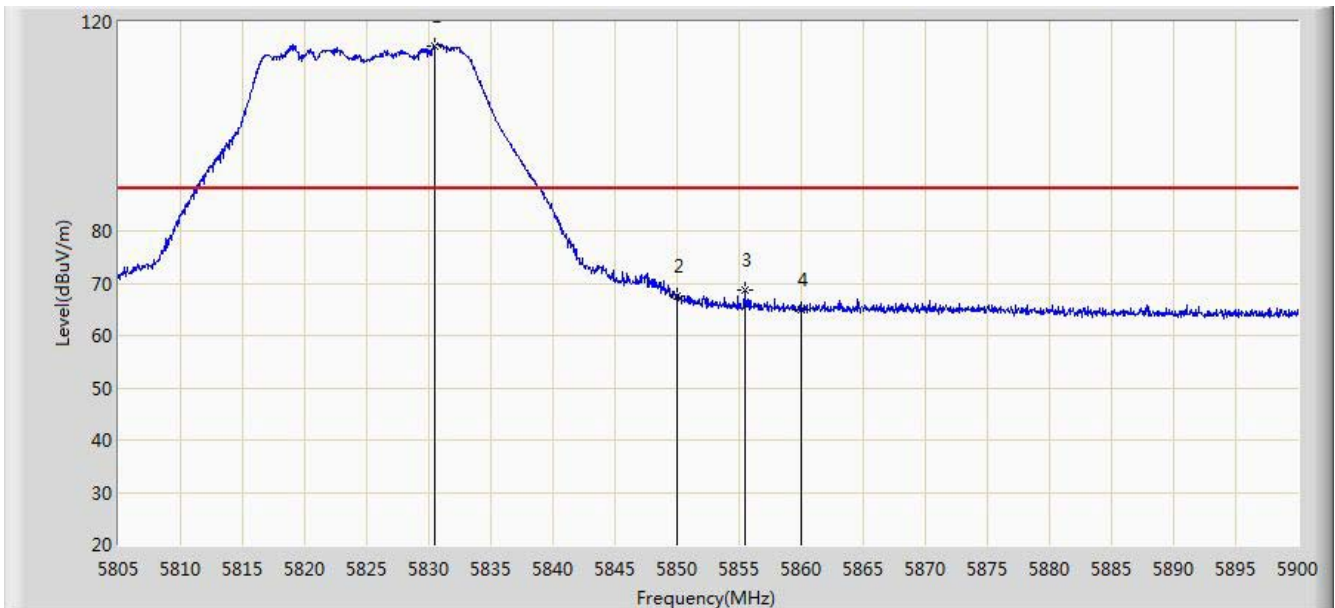


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5826.375	97.493	59.837	N/A	N/A	37.656	AV
2			5850.000	51.787	14.051	-26.413	78.200	37.736	AV
3			5860.000	50.929	13.155	-17.271	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:32
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11n-HT20	

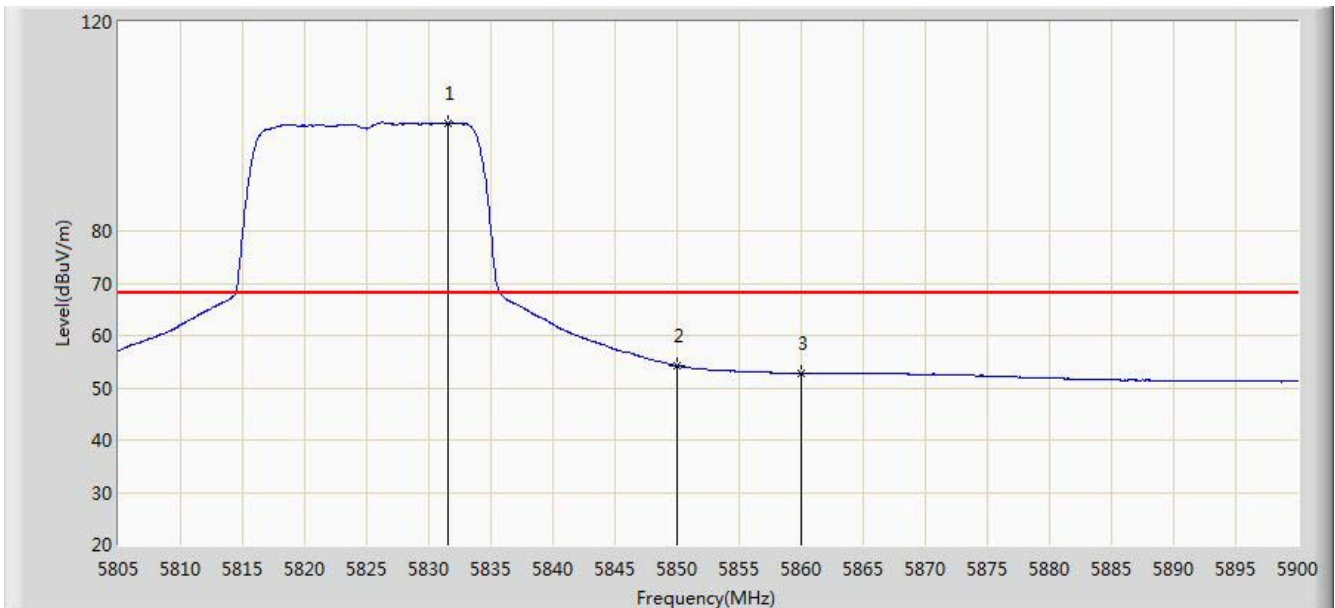


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5830.507	115.497	77.829	N/A	N/A	37.668	PK
2			5850.000	67.558	29.822	-30.642	98.200	37.736	PK
3			5855.445	68.606	30.849	-29.594	98.200	37.757	PK
4			5860.000	64.811	27.037	-23.389	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:35
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11n-HT20	

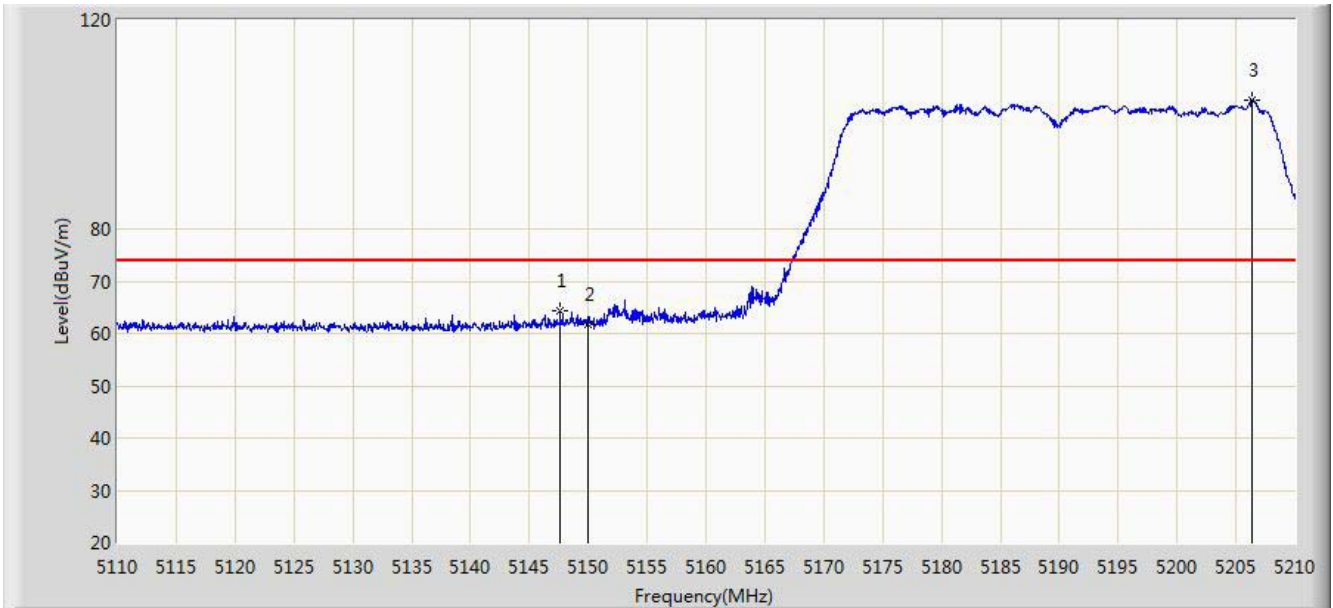


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5831.553	100.647	62.976	N/A	N/A	37.671	AV
2			5850.000	54.157	16.421	-24.043	78.200	37.736	AV
3			5860.000	52.770	14.996	-15.430	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:06
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11n-HT40	

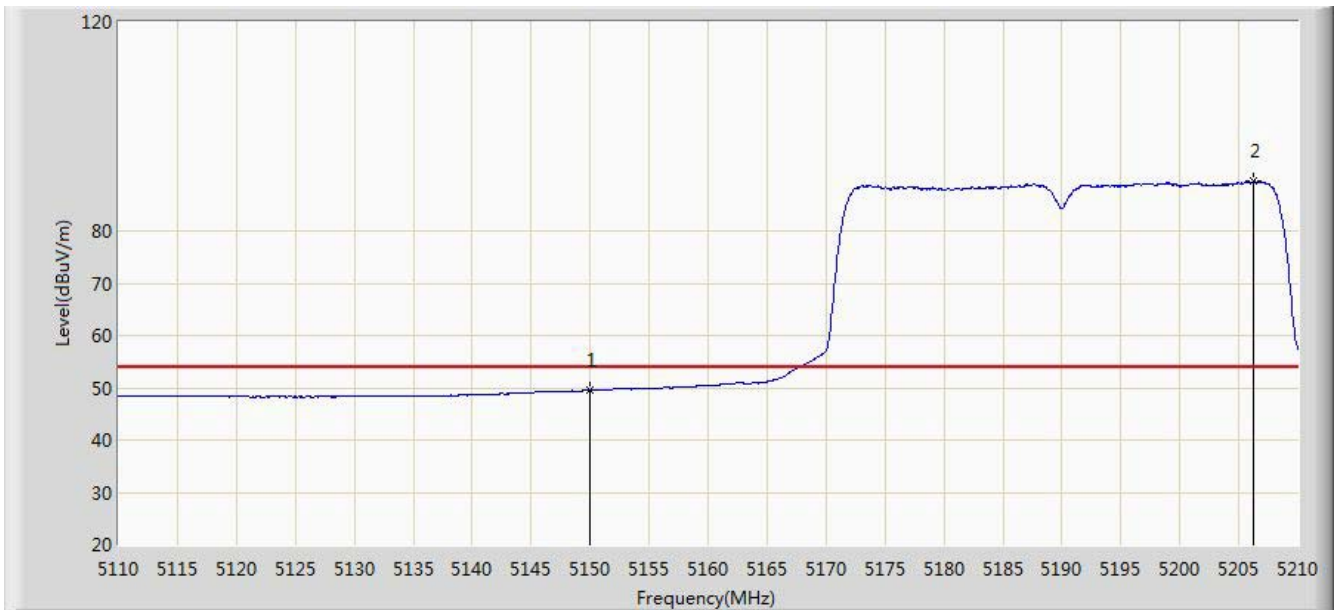


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5147.600	64.444	27.689	-9.556	74.000	36.755	PK
2			5150.000	61.884	25.132	-12.116	74.000	36.752	PK
3		*	5206.350	104.630	68.030	N/A	N/A	36.600	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:07
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11n-HT40	

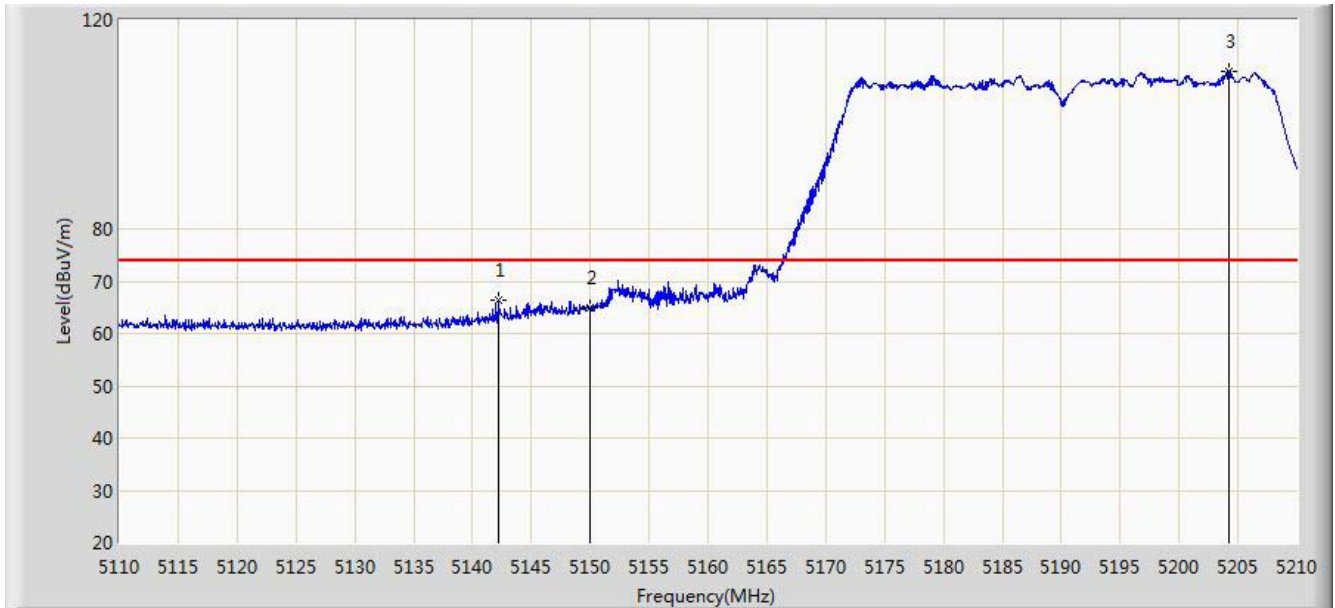


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	49.642	12.890	-4.358	54.000	36.752	AV
2		*	5206.200	89.497	52.897	N/A	N/A	36.600	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11n-HT40	

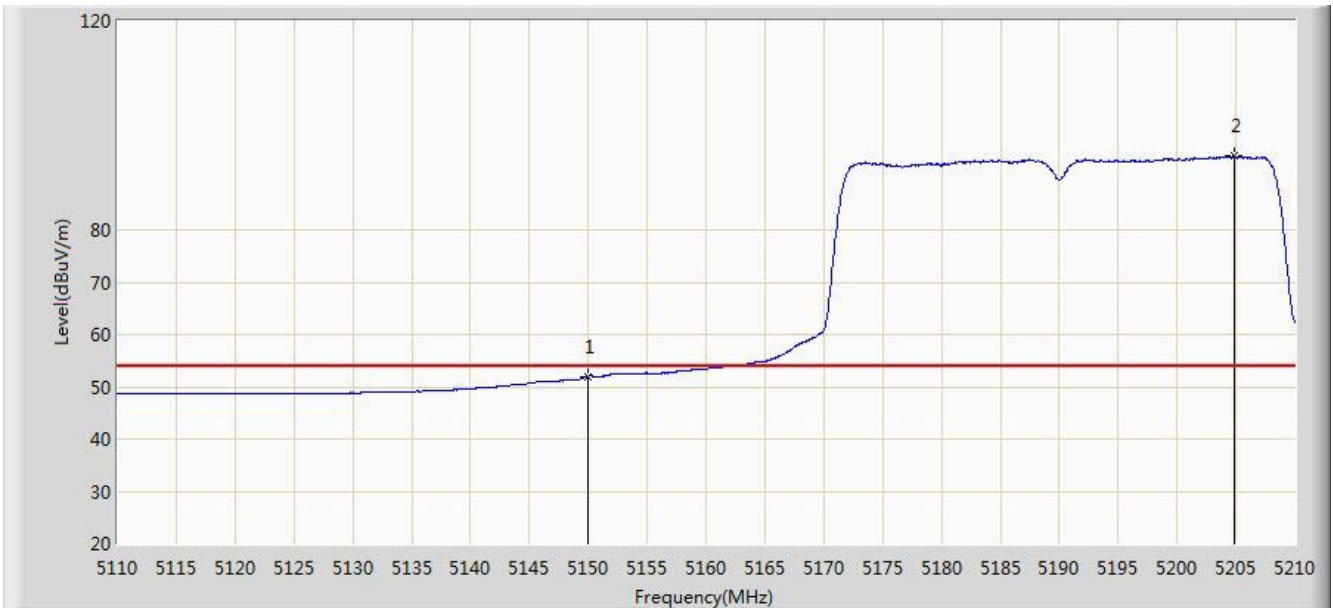


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5142.150	66.446	29.683	-7.554	74.000	36.763	PK
2			5150.000	64.785	28.033	-9.215	74.000	36.752	PK
3		*	5204.200	110.232	73.628	N/A	N/A	36.604	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:04
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11n-HT40	

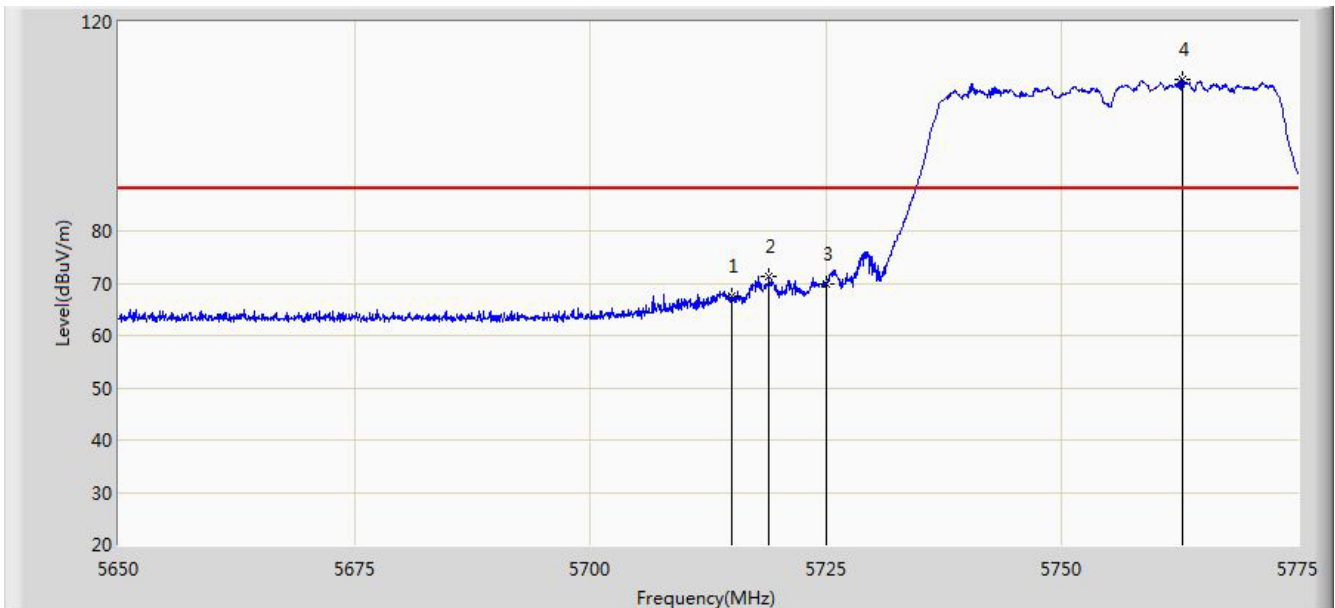


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	52.015	15.263	-1.985	54.000	36.752	AV
2		*	5204.800	94.080	57.477	N/A	N/A	36.603	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:09
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11n-HT40	

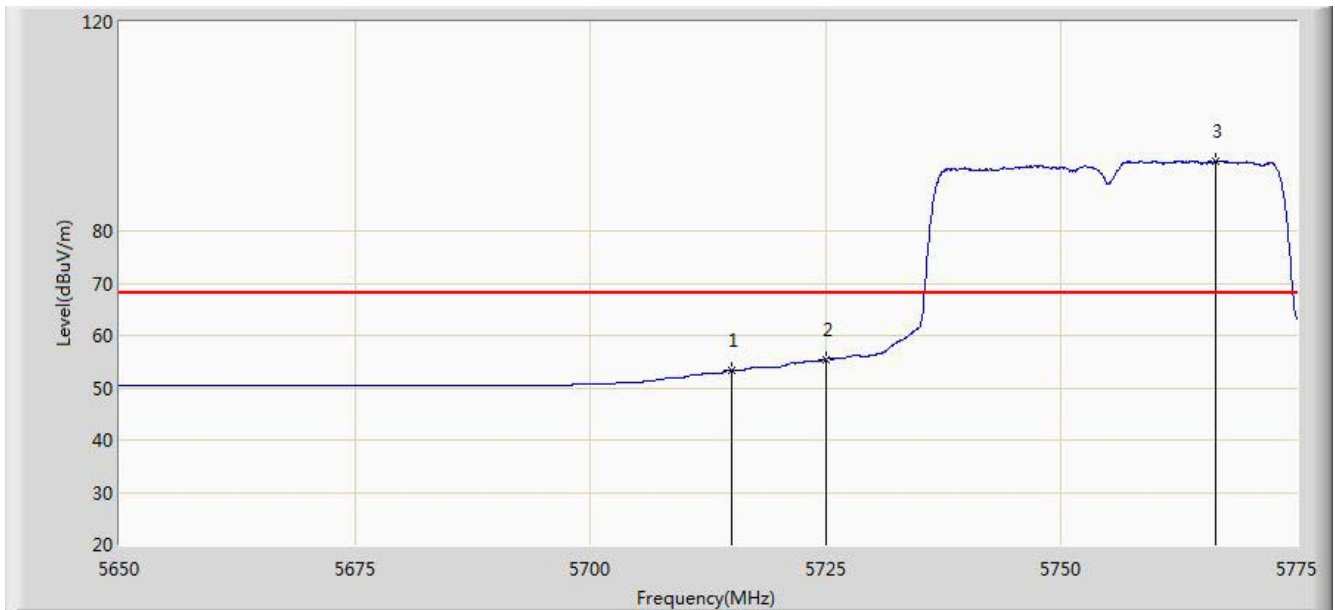


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	67.673	30.406	-20.527	88.200	37.267	PK
2			5719.000	71.358	34.076	-26.842	98.200	37.282	PK
3			5725.000	69.962	32.657	-28.238	98.200	37.305	PK
4		*	5762.812	108.901	71.449	N/A	N/A	37.452	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:12
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11n-HT40	

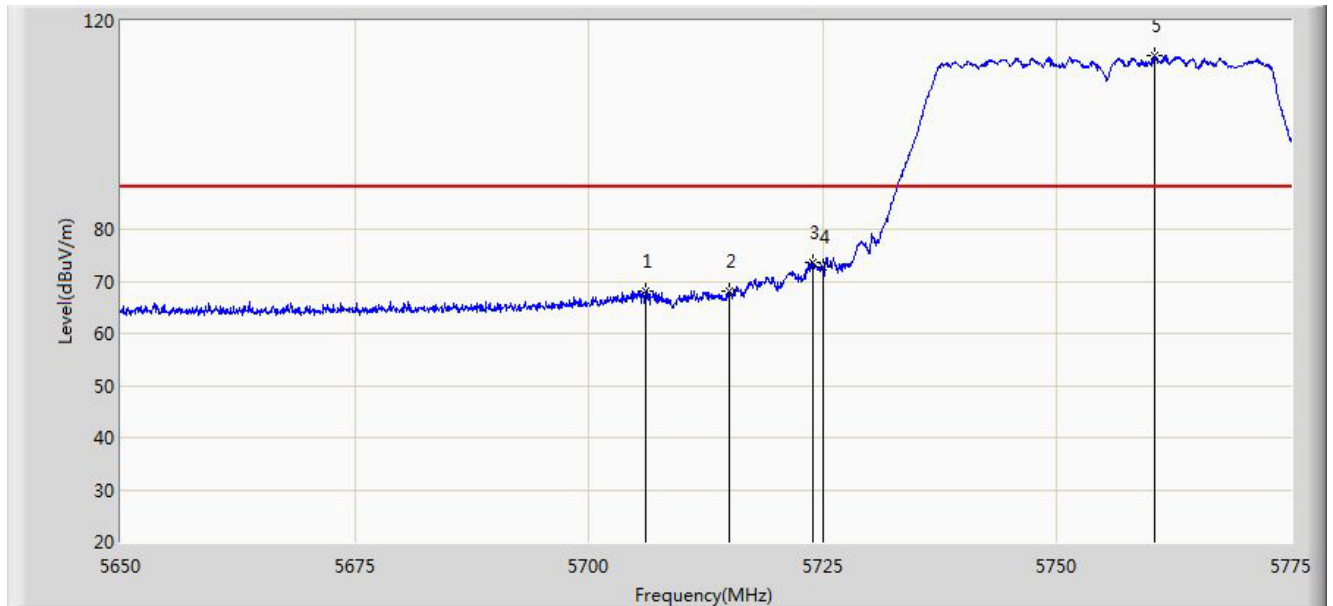


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	53.398	16.131	-14.802	68.200	37.267	AV
2			5725.000	55.427	18.122	-22.773	78.200	37.305	AV
3		*	5766.437	93.461	55.995	N/A	N/A	37.466	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:18
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11n-HT40	

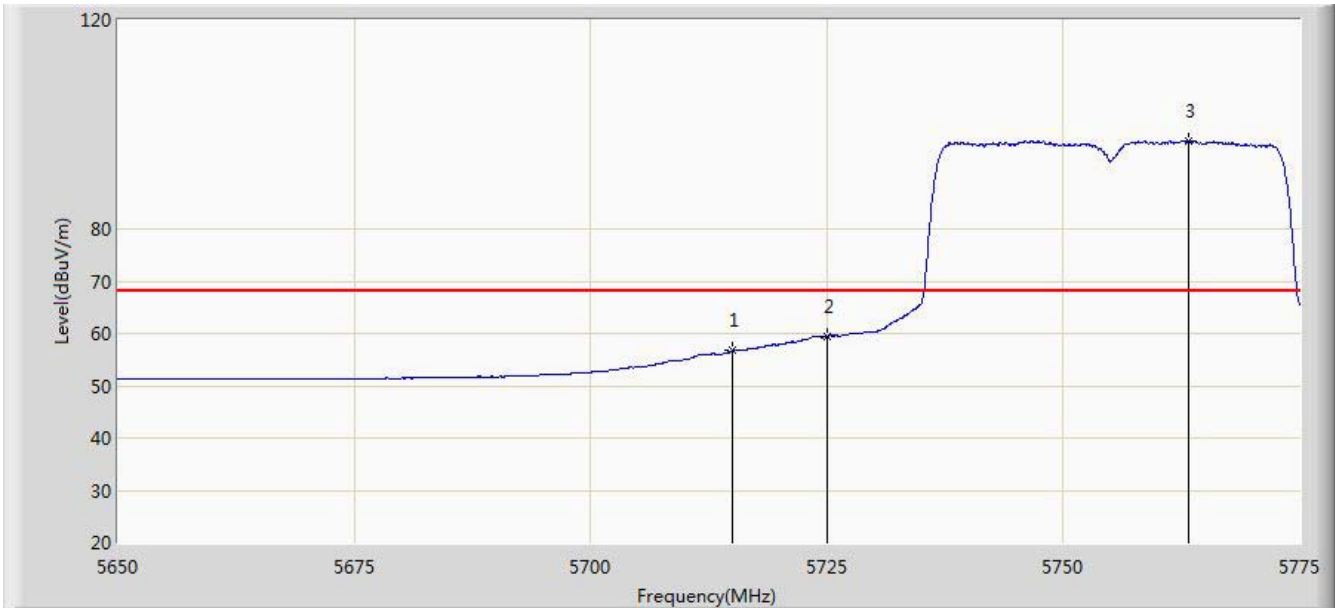


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5706.125	68.030	30.801	-20.170	88.200	37.229	PK
2			5715.000	68.133	30.926	-20.067	88.200	37.267	PK
3			5723.875	73.648	36.347	-24.552	98.200	37.301	PK
4			5725.000	72.625	35.320	-25.575	98.200	37.305	PK
5		*	5760.500	113.334	75.890	N/A	N/A	37.443	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:21
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11n-HT40	

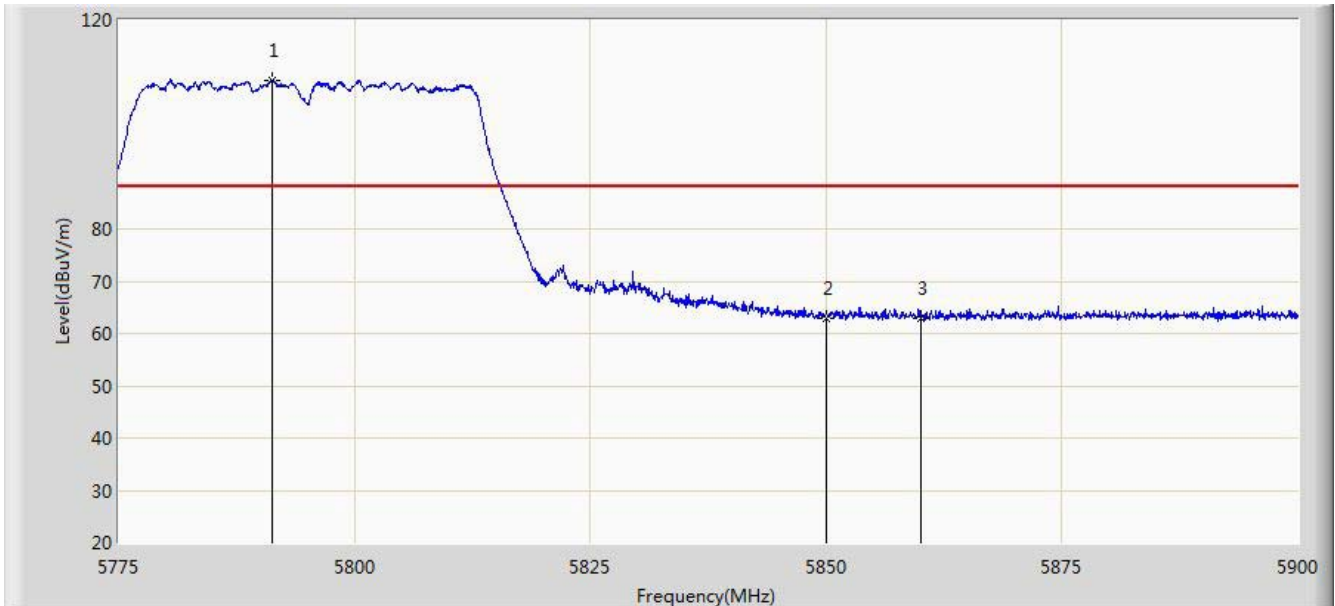


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	56.695	19.428	-11.505	68.200	37.267	AV
2			5725.000	59.451	22.146	-18.749	78.200	37.305	AV
3		*	5763.187	96.889	59.435	N/A	N/A	37.454	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:22
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11n-HT40	

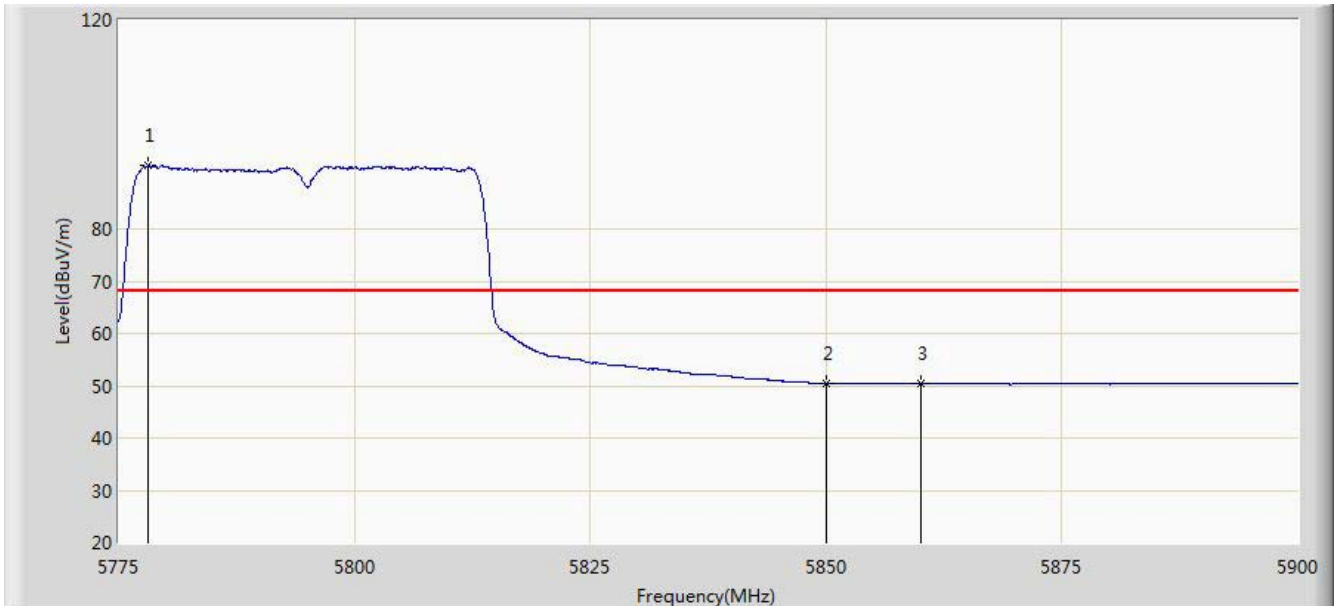


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5791.250	108.536	70.975	N/A	N/A	37.562	PK
2			5850.000	63.002	25.266	-35.198	98.200	37.736	PK
3			5860.000	62.828	25.054	-25.372	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:24
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11n-HT40	

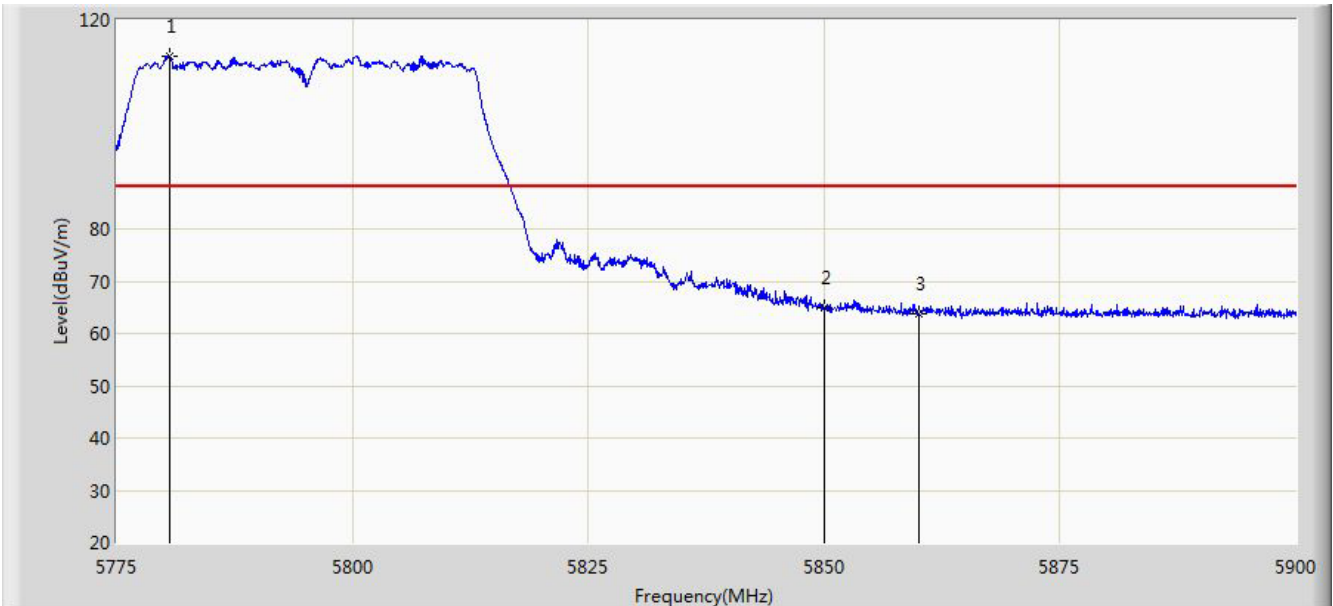


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5778.187	92.208	54.699	N/A	N/A	37.509	AV
2			5850.000	50.443	12.707	-27.757	78.200	37.736	AV
3			5860.000	50.350	12.576	-17.850	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:25
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11n-HT40	

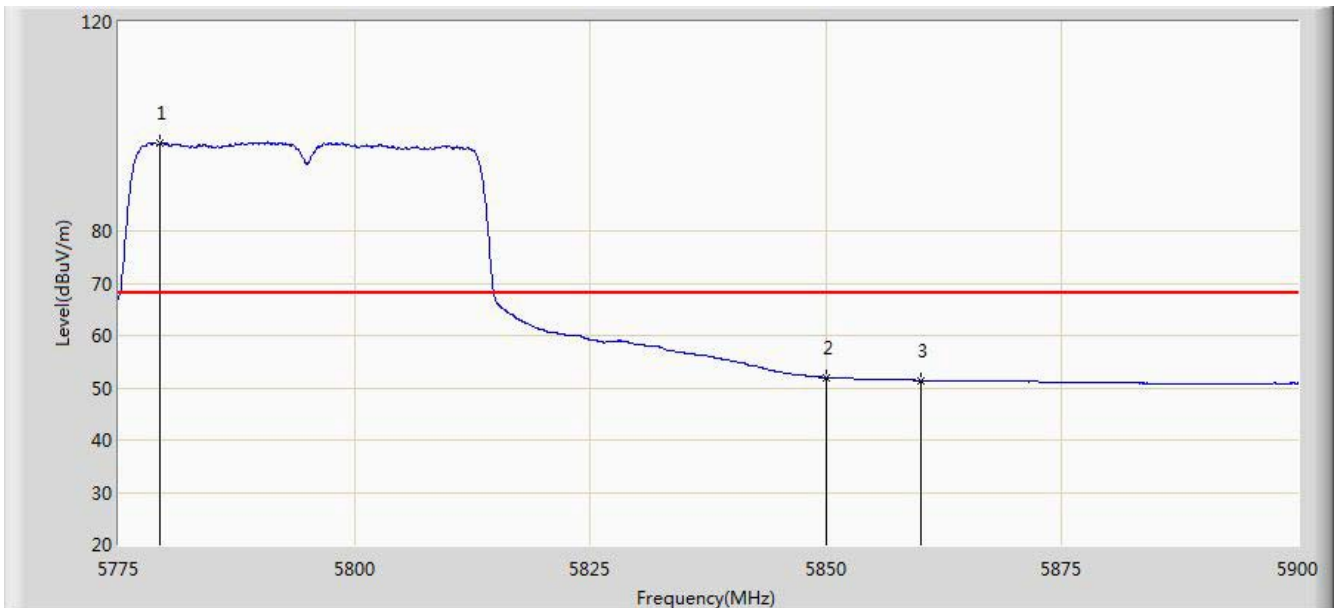


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5780.562	113.058	75.539	N/A	N/A	37.518	PK
2			5850.000	64.963	27.227	-33.237	98.200	37.736	PK
3			5860.000	63.900	26.126	-24.300	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:27
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11n-HT40	

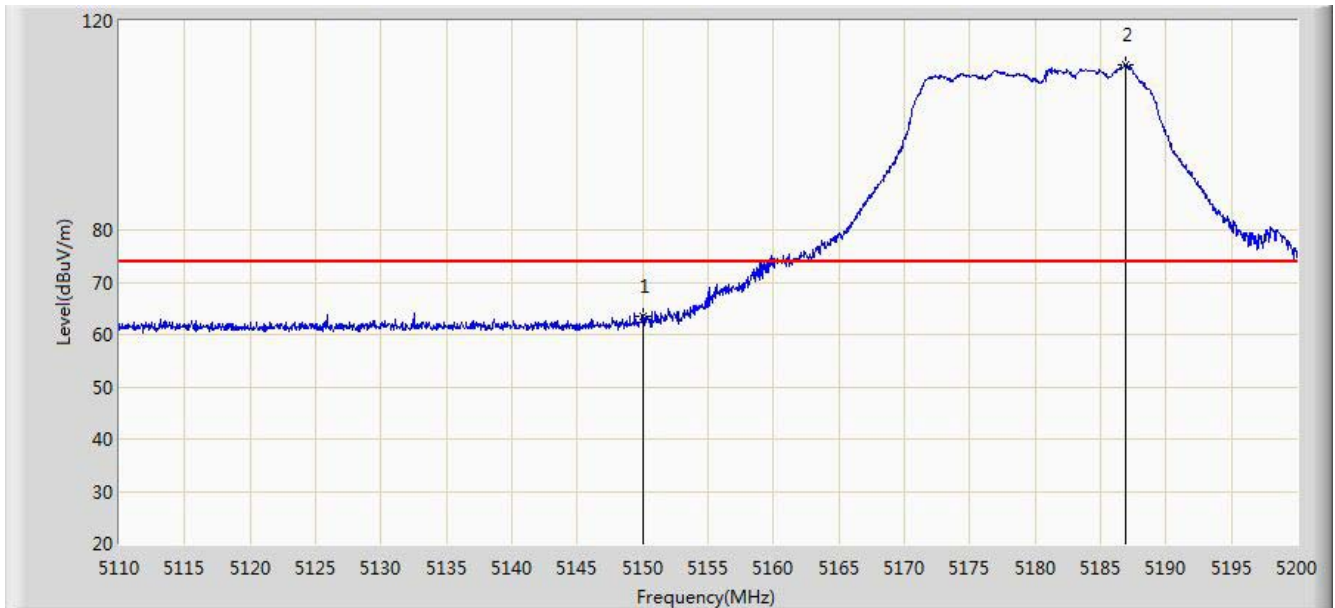


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5779.437	96.930	59.416	N/A	N/A	37.514	AV
2			5850.000	52.007	14.271	-26.193	78.200	37.736	AV
3			5860.000	51.423	13.649	-16.777	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5180MHz by 802.11ac-VHT20	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	63.562	26.810	-10.438	74.000	36.752	PK
2		*	5186.950	111.671	75.025	N/A	N/A	36.645	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5180MHz by 802.11ac-VHT20	

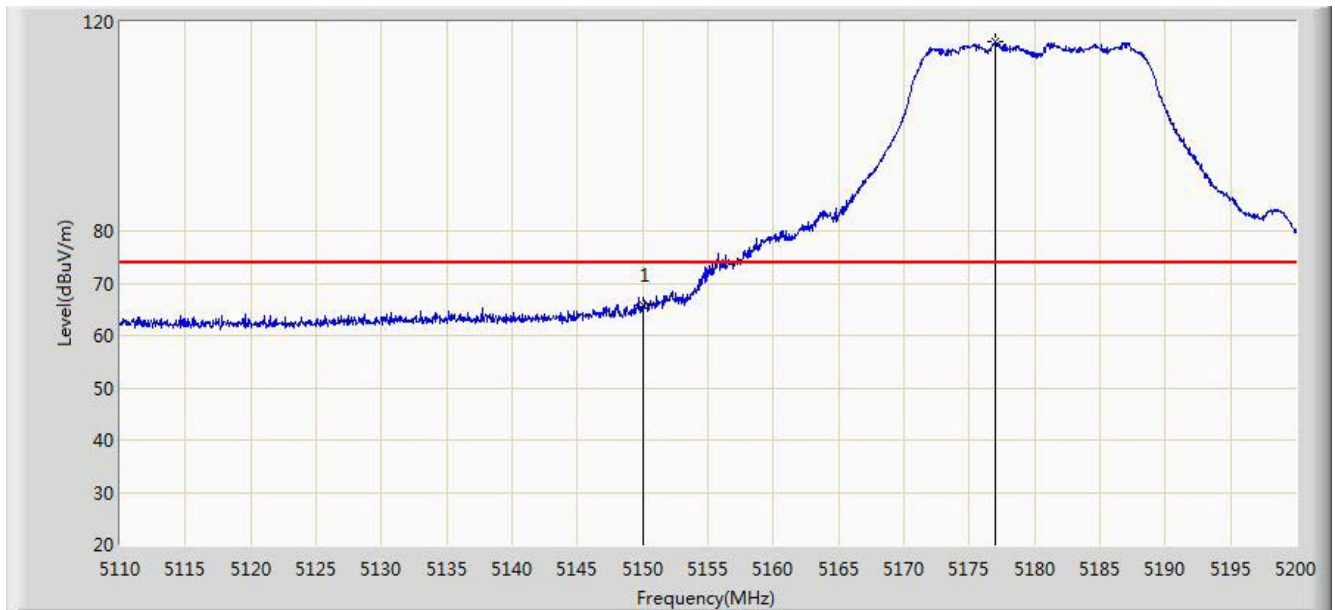


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	49.052	12.300	-4.948	54.000	36.752	AV
2		*	5182.135	99.058	62.399	N/A	N/A	36.659	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5180MHz by 802.11ac-VHT20	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	65.788	29.036	-8.212	74.000	36.752	PK
2		*	5177.005	116.126	79.451	N/A	N/A	36.675	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:41
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5180MHz by 802.11ac-VHT20	

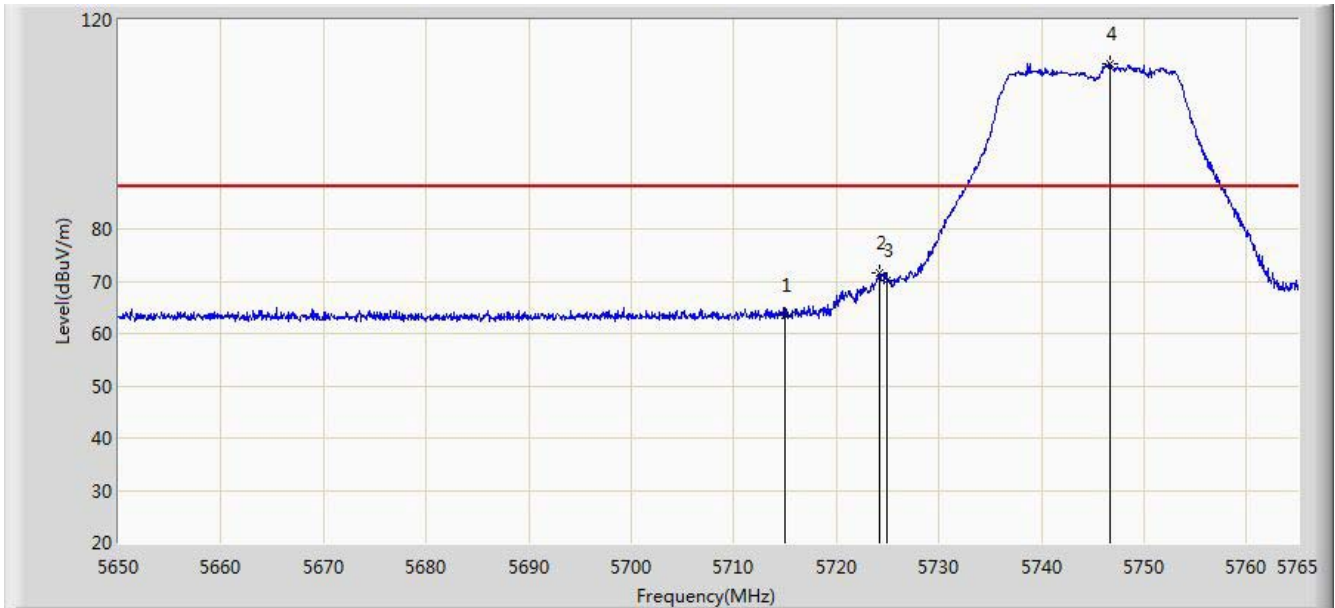


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	51.847	15.095	-2.153	54.000	36.752	AV
2		*	5182.180	104.563	67.904	N/A	N/A	36.659	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:46
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5745MHz by 802.11ac-VHT20	

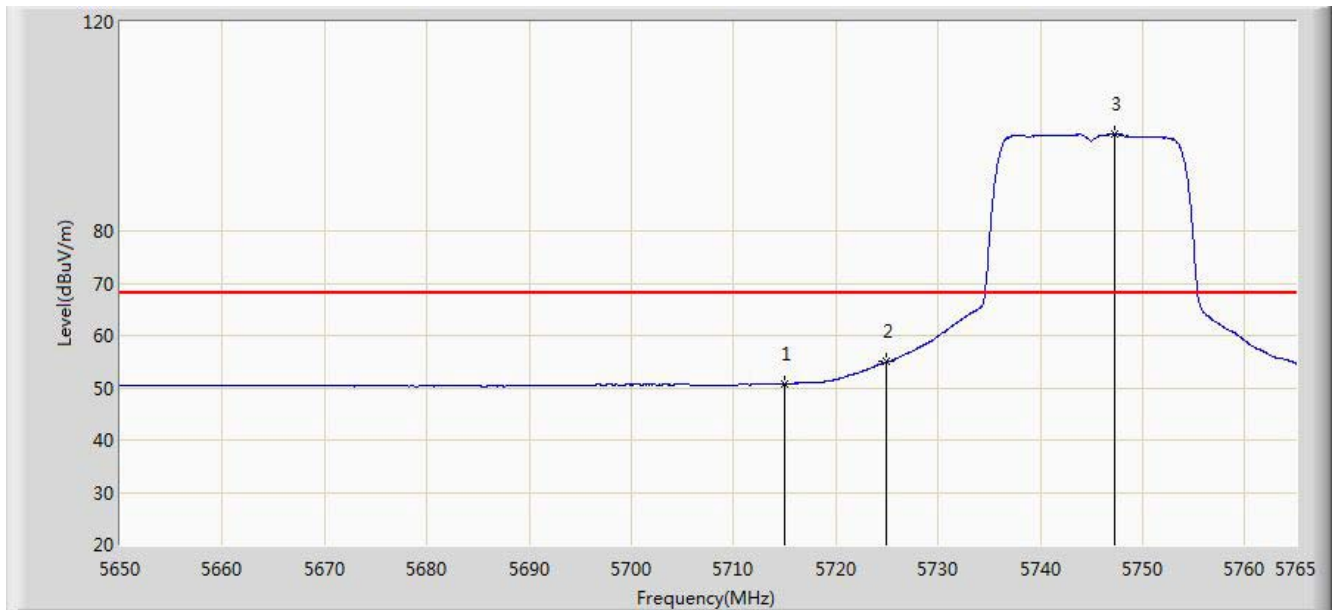


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	63.538	26.271	-24.662	88.200	37.267	PK
2			5724.232	71.584	34.282	-26.616	98.200	37.302	PK
3			5725.000	70.080	32.775	-28.120	98.200	37.305	PK
4		*	5746.715	111.482	74.091	N/A	N/A	37.391	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:46
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5745MHz by 802.11ac-VHT20	

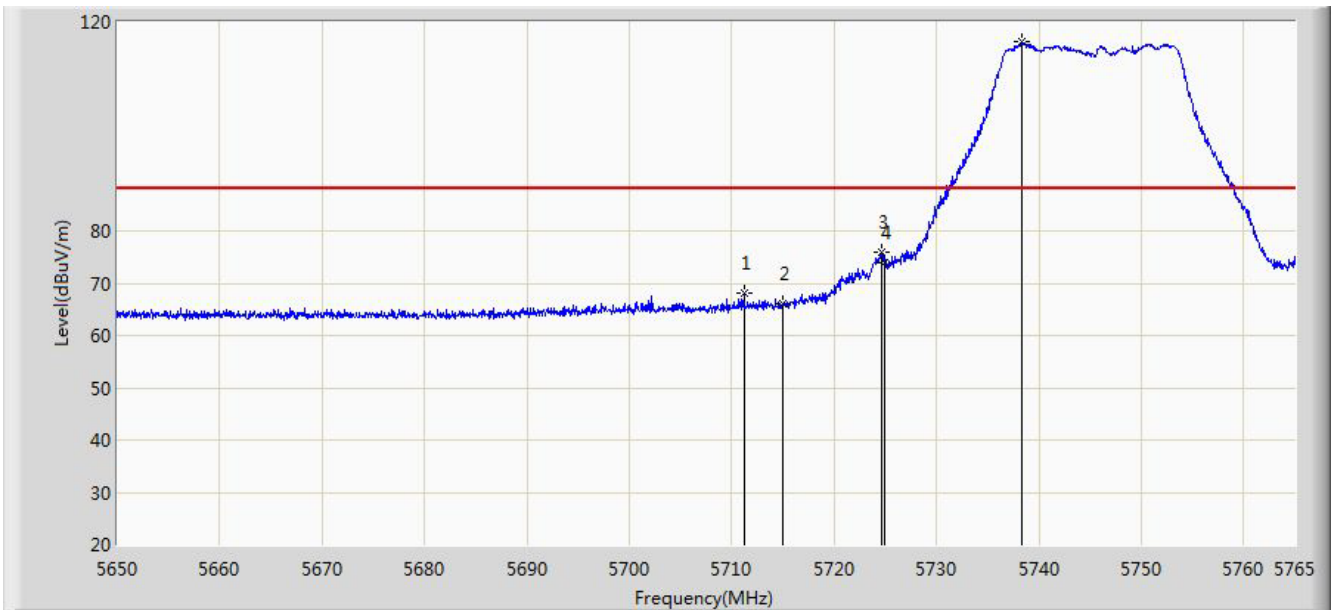


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	50.731	13.464	-17.469	68.200	37.267	AV
2			5725.000	55.001	17.696	-23.199	78.200	37.305	AV
3		*	5747.232	98.584	61.191	N/A	N/A	37.393	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:46
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5745MHz by 802.11ac-VHT20	

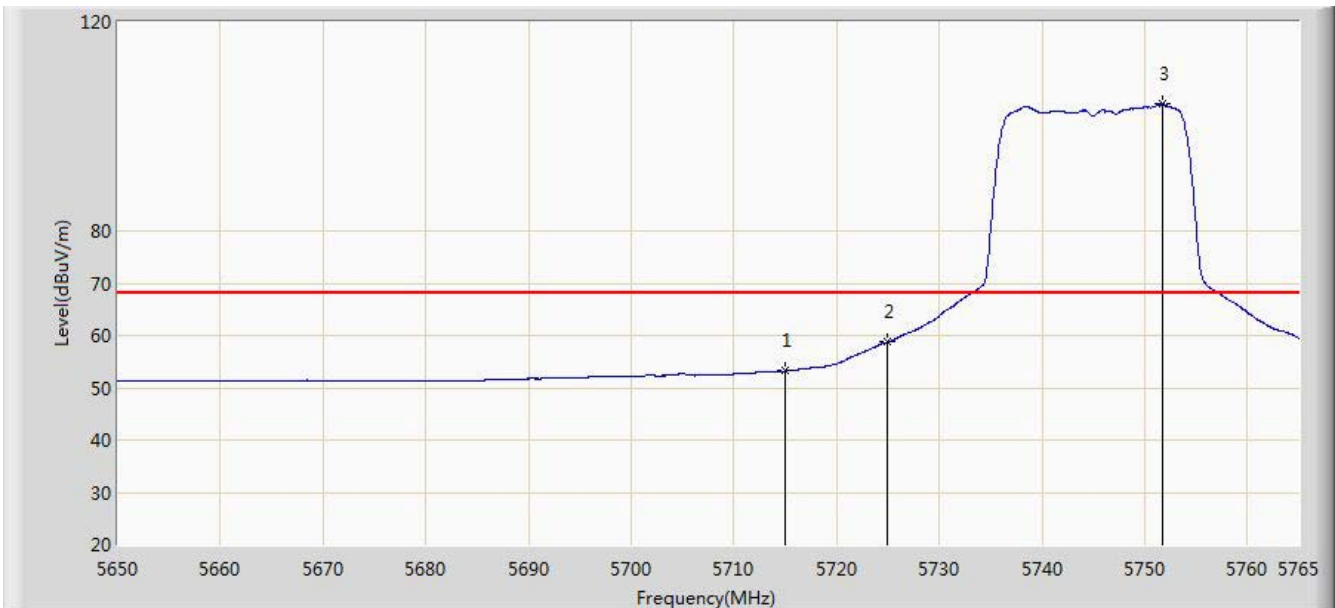


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5711.237	68.026	30.773	-20.174	88.200	37.253	PK
2			5715.000	65.988	28.721	-22.212	88.200	37.267	PK
3			5724.578	75.902	38.599	-22.298	98.200	37.303	PK
4			5725.000	74.000	36.695	-24.200	98.200	37.305	PK
5		*	5738.377	116.202	78.843	N/A	N/A	37.359	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:49
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5745MHz by 802.11ac-VHT20	

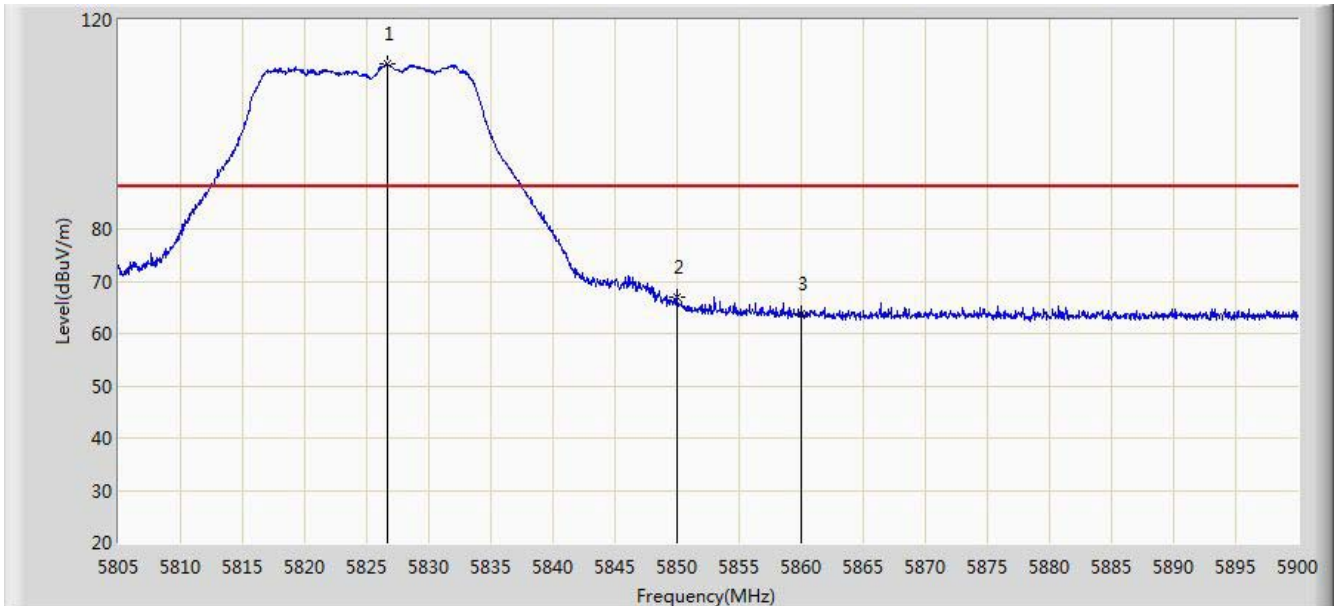


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	53.210	15.943	-14.990	68.200	37.267	AV
2			5725.000	58.750	21.445	-19.450	78.200	37.305	AV
3		*	5751.717	104.298	66.887	N/A	N/A	37.411	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:49
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11ac-VHT20	

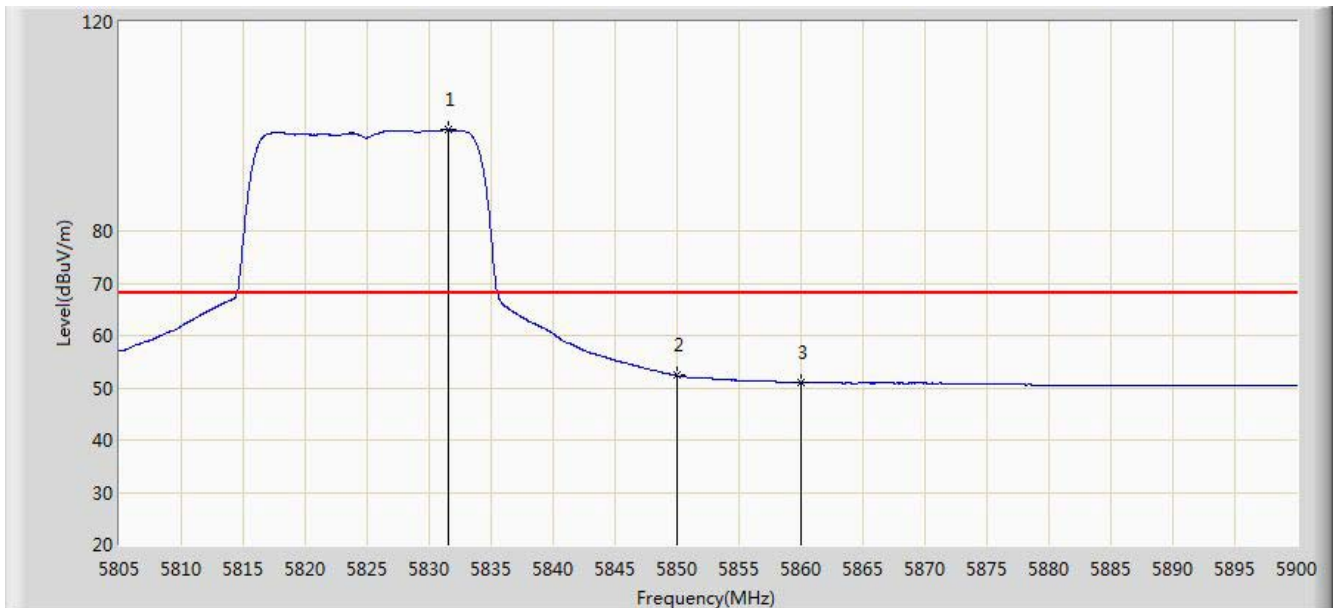


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5826.612	111.479	73.823	N/A	N/A	37.656	PK
2			5850.000	66.981	29.245	-31.219	98.200	37.736	PK
3			5860.000	63.848	26.074	-24.352	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:52
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11ac-VHT20	

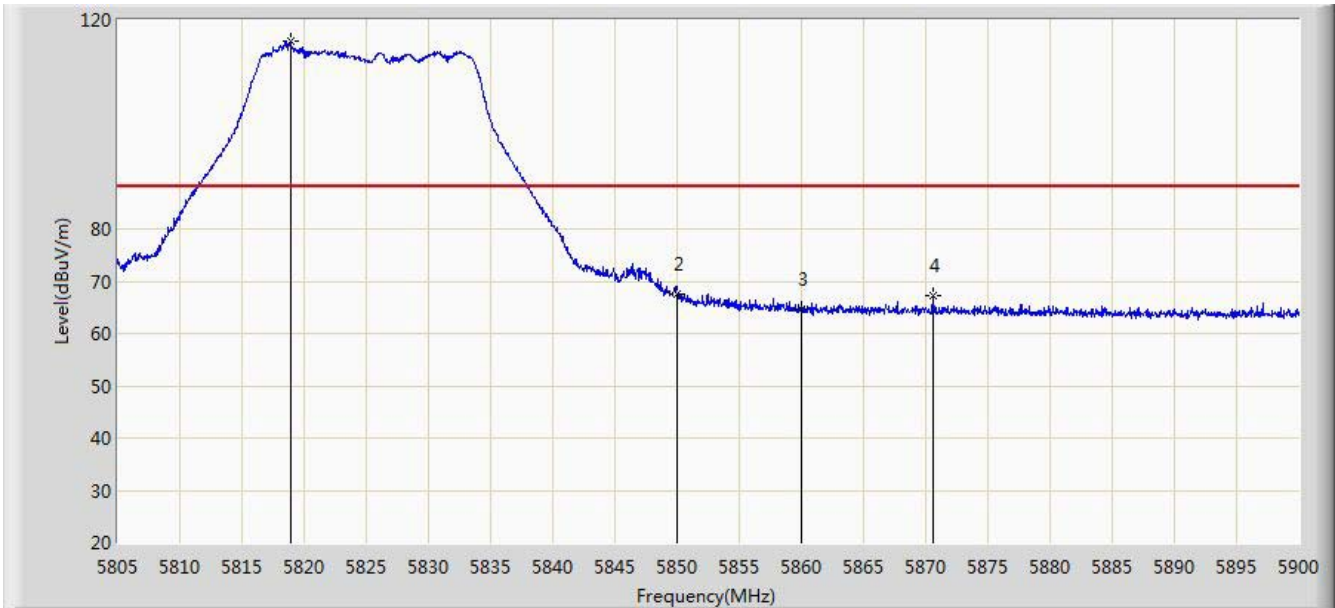


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5831.553	99.427	61.756	N/A	N/A	37.671	AV
2			5850.000	52.342	14.606	-25.858	78.200	37.736	AV
3			5860.000	51.015	13.241	-17.185	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 20:52
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11ac-VHT20	

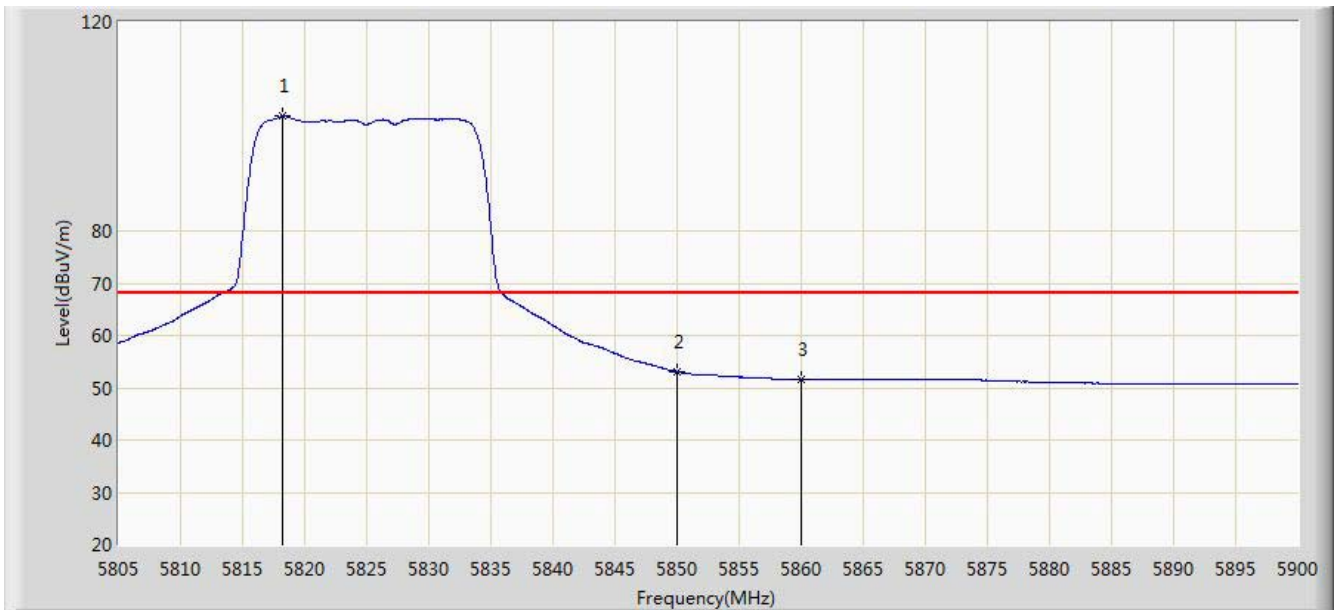


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5818.917	115.887	78.245	N/A	N/A	37.641	PK
2			5850.000	67.478	29.742	-30.722	98.200	37.736	PK
3			5860.000	64.552	26.778	-23.648	88.200	37.774	PK
4			5870.550	67.190	29.392	-21.010	88.200	37.797	PK

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

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

Site: AC1	Time: 2014/12/02 - 20:54
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5825MHz by 802.11ac-VHT20	

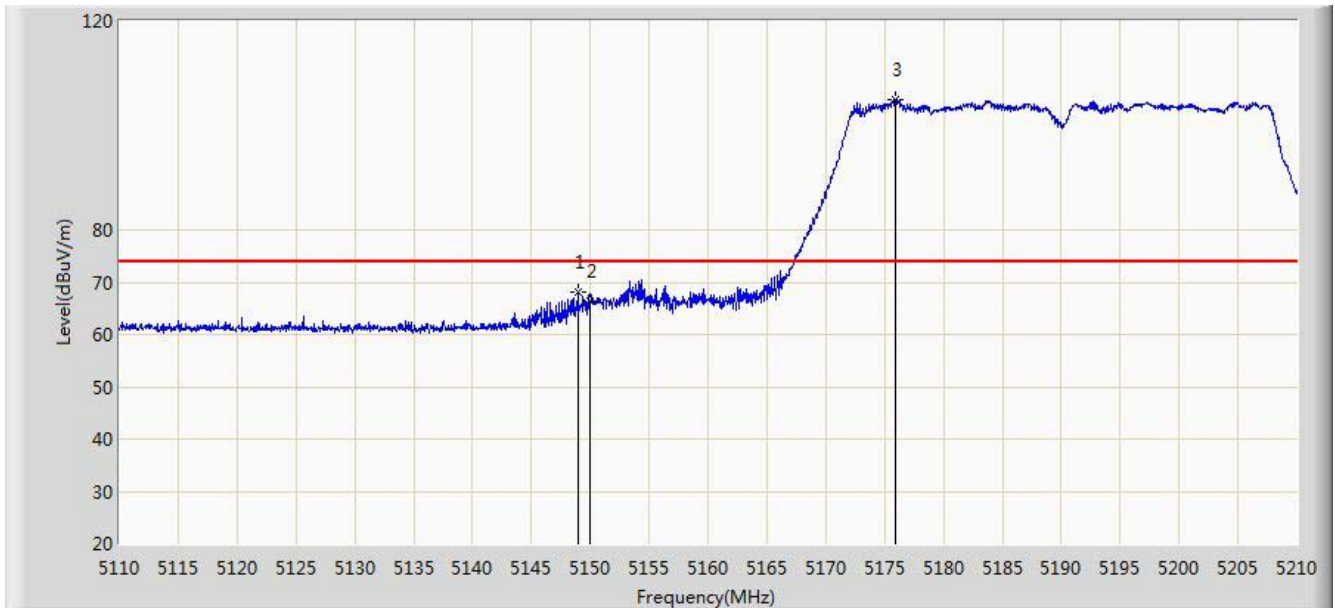


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5818.252	102.016	64.376	N/A	N/A	37.640	AV
2			5850.000	53.072	15.336	-25.128	78.200	37.736	AV
3			5860.000	51.623	13.849	-16.577	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11ac-VHT40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5148.950	68.125	31.371	-5.875	74.000	36.753	PK
2			5150.000	66.392	29.640	-7.608	74.000	36.752	PK
3		*	5175.950	105.016	68.338	N/A	N/A	36.678	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:42
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11ac-VHT40	

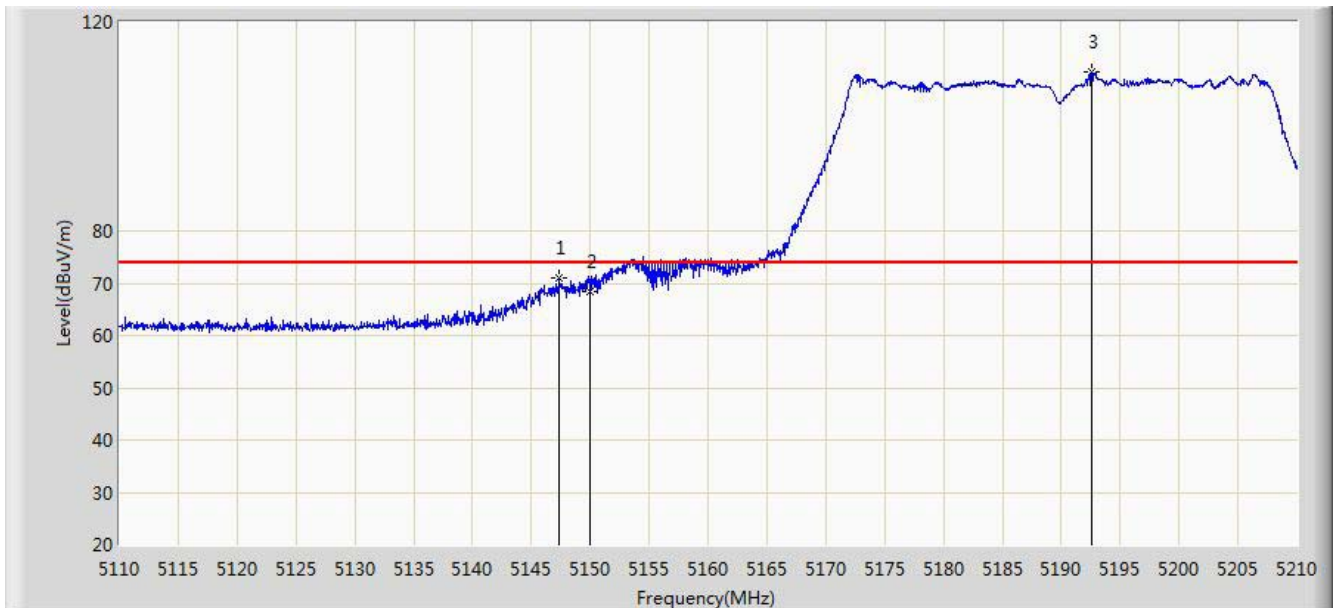


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	49.401	12.649	-4.599	54.000	36.752	AV
2		*	5182.100	91.035	54.376	N/A	N/A	36.659	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11ac-VHT40	

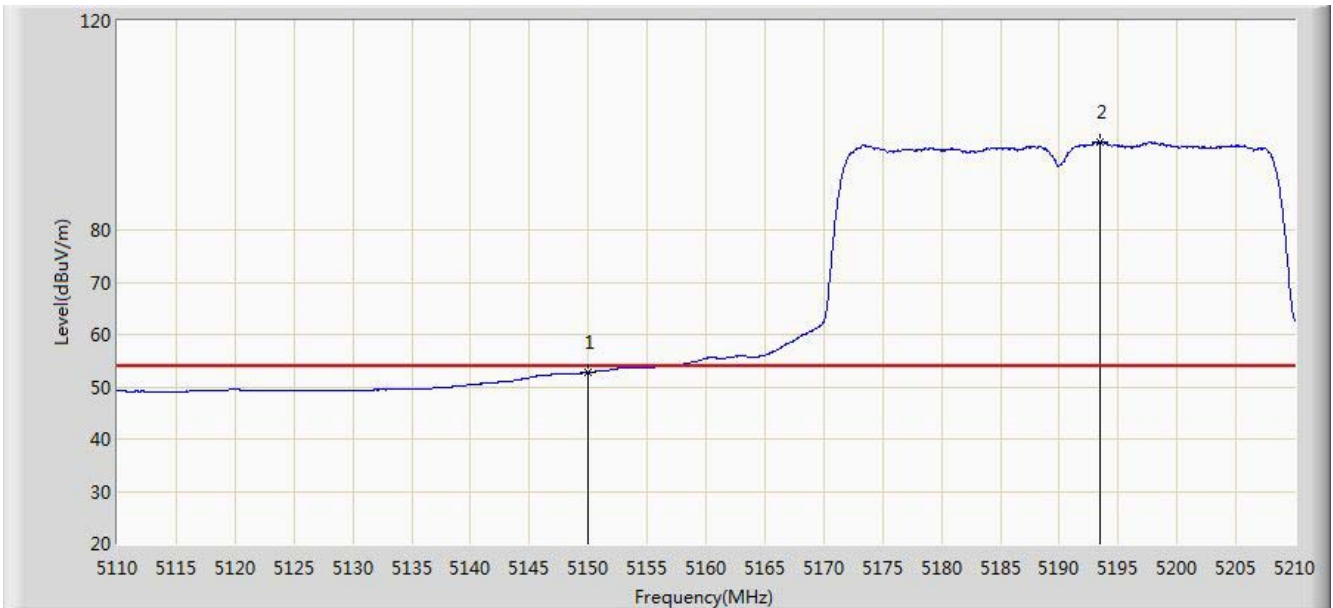


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5147.350	71.045	34.289	-2.955	74.000	36.756	PK
2			5150.000	68.347	31.595	-5.653	74.000	36.752	PK
3		*	5192.600	110.403	73.772	N/A	N/A	36.630	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5190MHz by 802.11ac-VHT40	

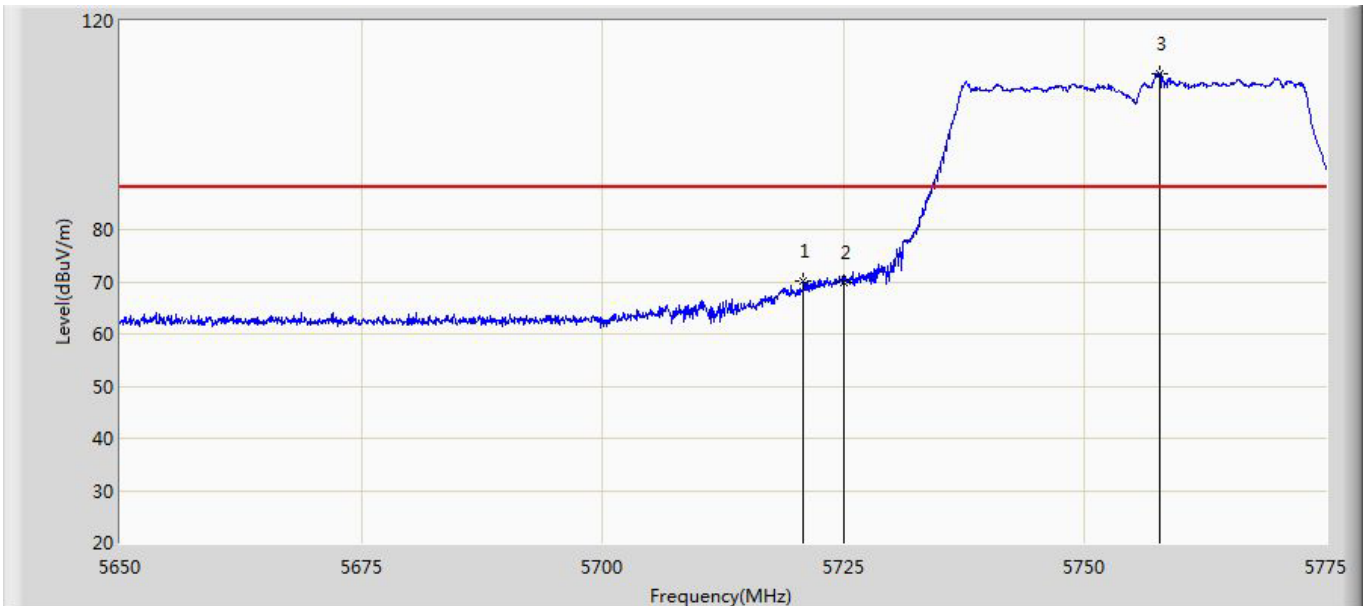


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	52.799	16.047	-1.201	54.000	36.752	AV
2		*	5193.450	96.876	60.247	N/A	N/A	36.629	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:43
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11ac-VHT40	

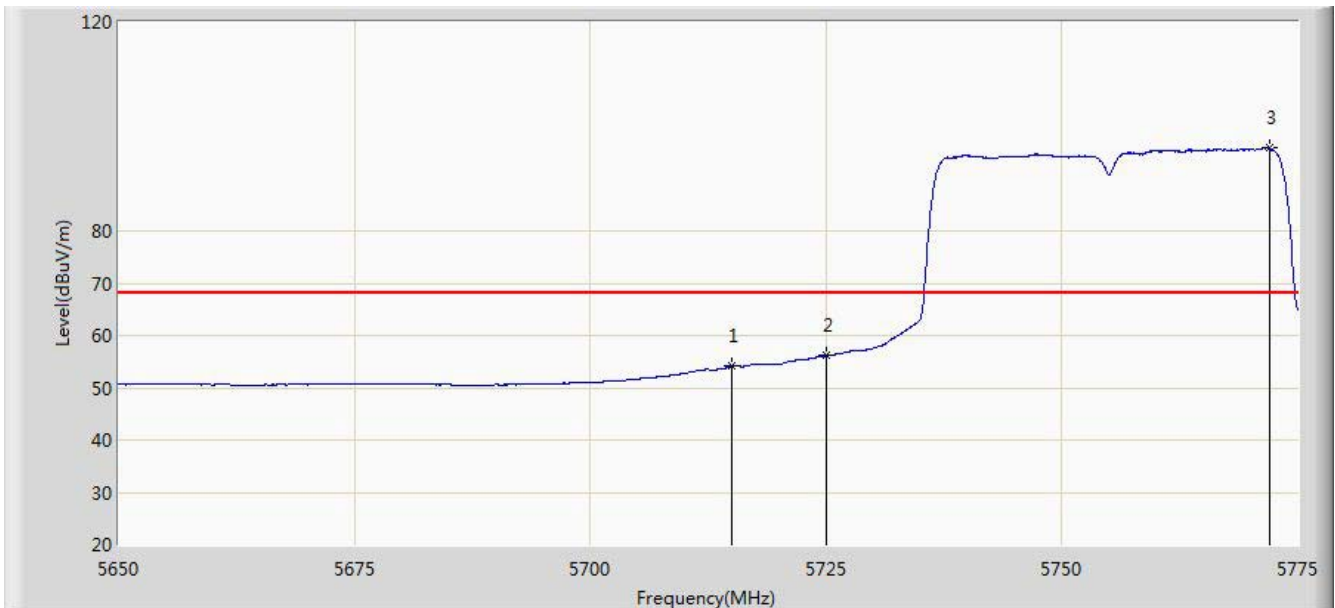


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5720.812	67.142	29.853	-21.058	88.200	37.289	PK
2			5725.000	69.903	32.598	-28.297	98.200	37.305	PK
3		*	5757.750	109.999	72.564	N/A	N/A	37.435	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:46
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11ac-VHT40	

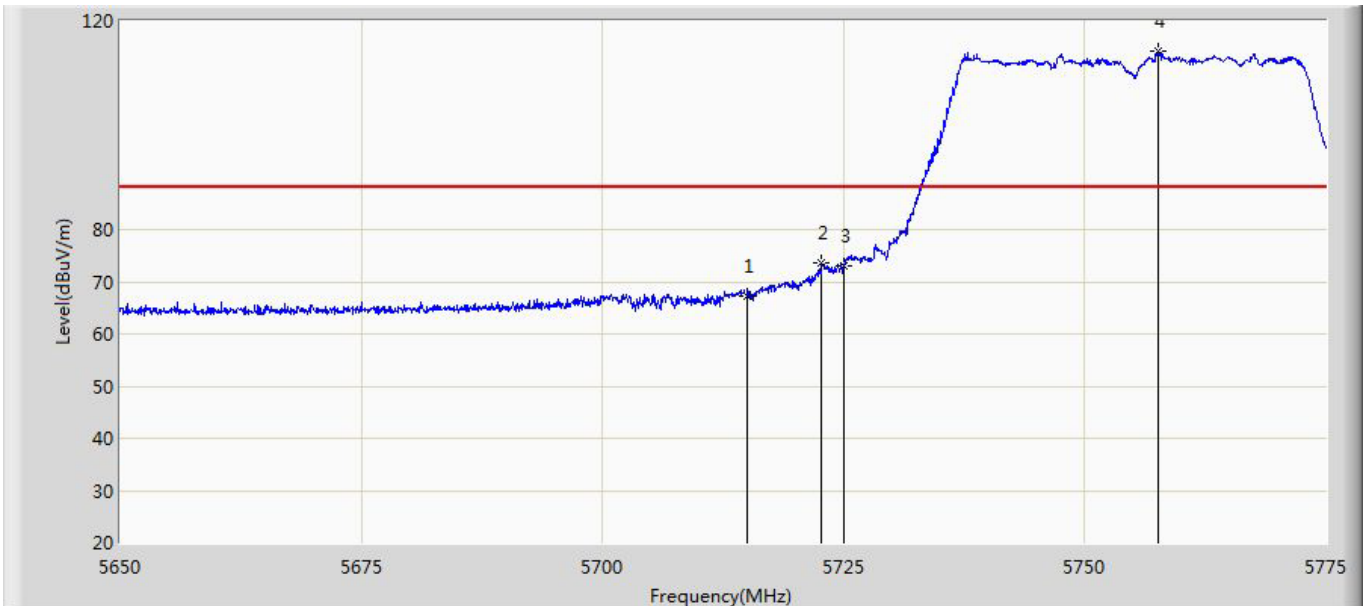


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	54.201	16.934	-13.999	68.200	37.267	AV
2			5725.000	56.172	18.867	-22.028	78.200	37.305	AV
3		*	5772.000	95.907	58.421	N/A	N/A	37.486	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:46
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11ac-VHT40	

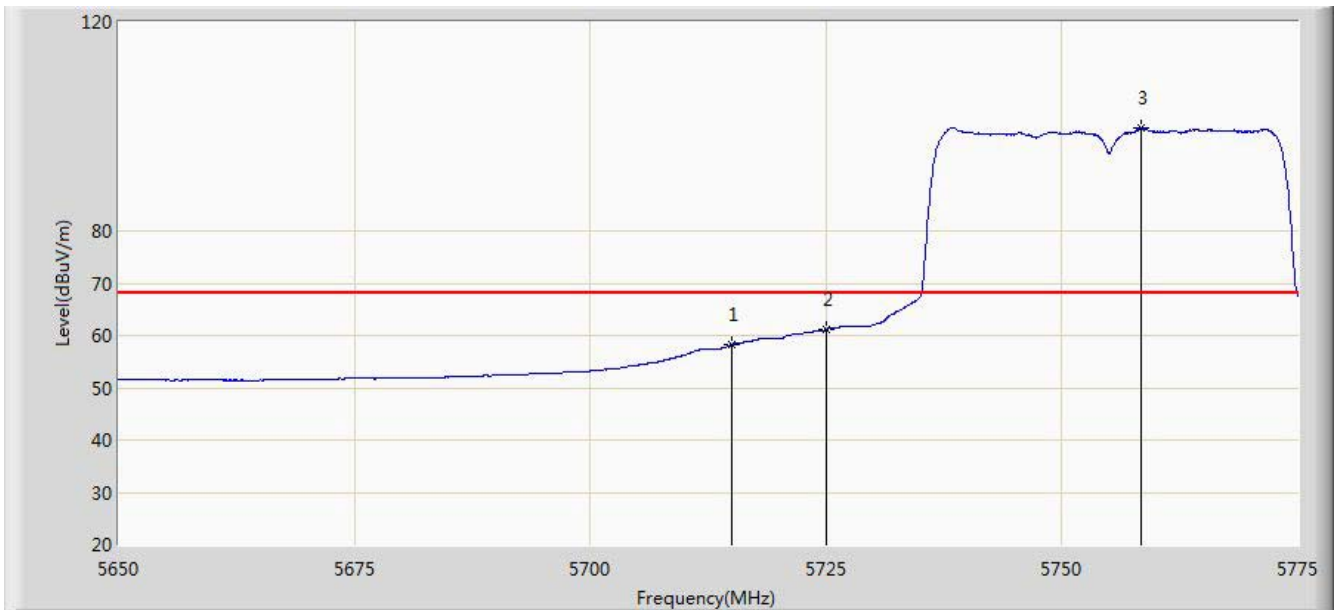


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	67.250	29.983	-20.950	88.200	37.267	PK
2			5722.750	73.594	36.298	-24.606	98.200	37.296	PK
3			5725.000	72.944	35.639	-25.256	98.200	37.305	PK
4		*	5757.625	114.093	76.659	N/A	N/A	37.434	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:50
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5755MHz by 802.11ac-VHT40	

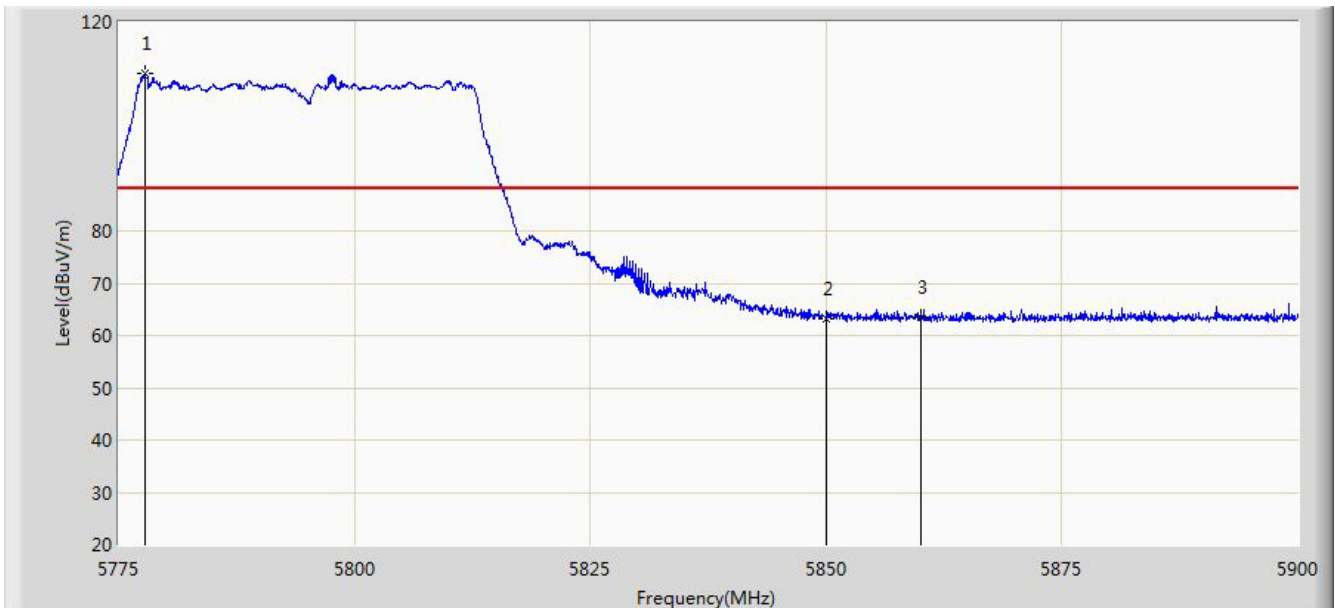


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	58.215	20.948	-9.985	68.200	37.267	AV
2			5725.000	61.169	23.864	-17.031	78.200	37.305	AV
3		*	5758.437	99.798	62.361	N/A	N/A	37.437	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:51
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11ac-VHT40	

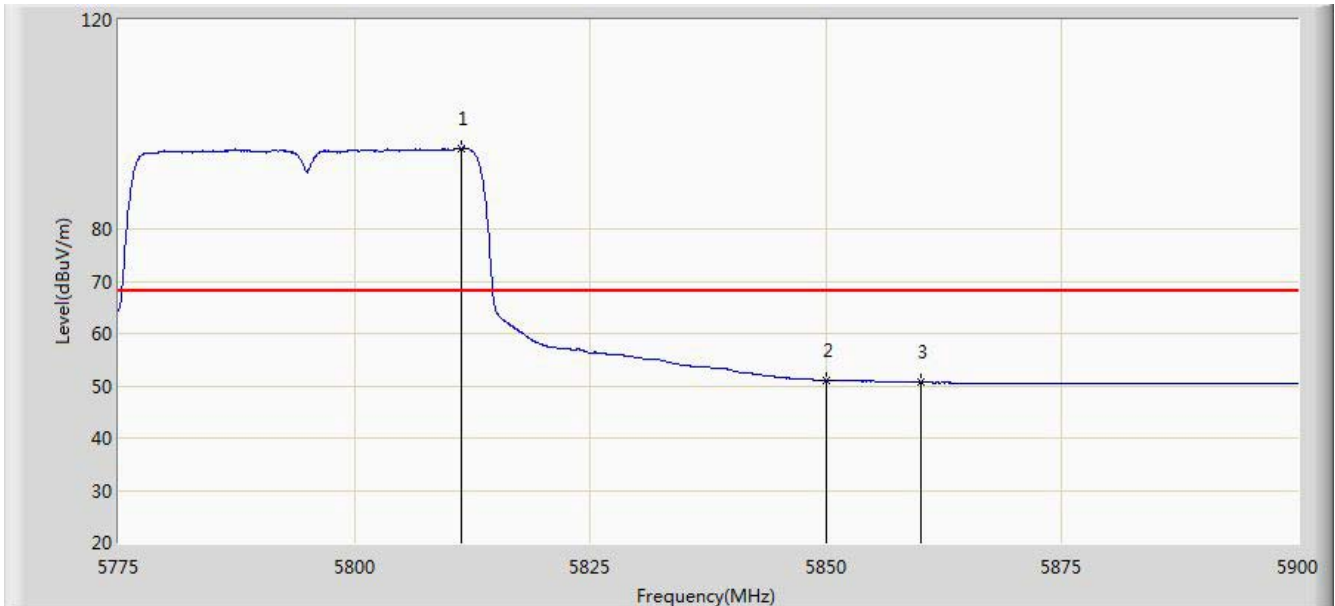


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5777.750	110.091	72.584	N/A	N/A	37.507	PK
2			5850.000	63.124	25.388	-35.076	98.200	37.736	PK
3			5860.000	63.576	25.802	-24.624	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:53
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11ac-VHT40	

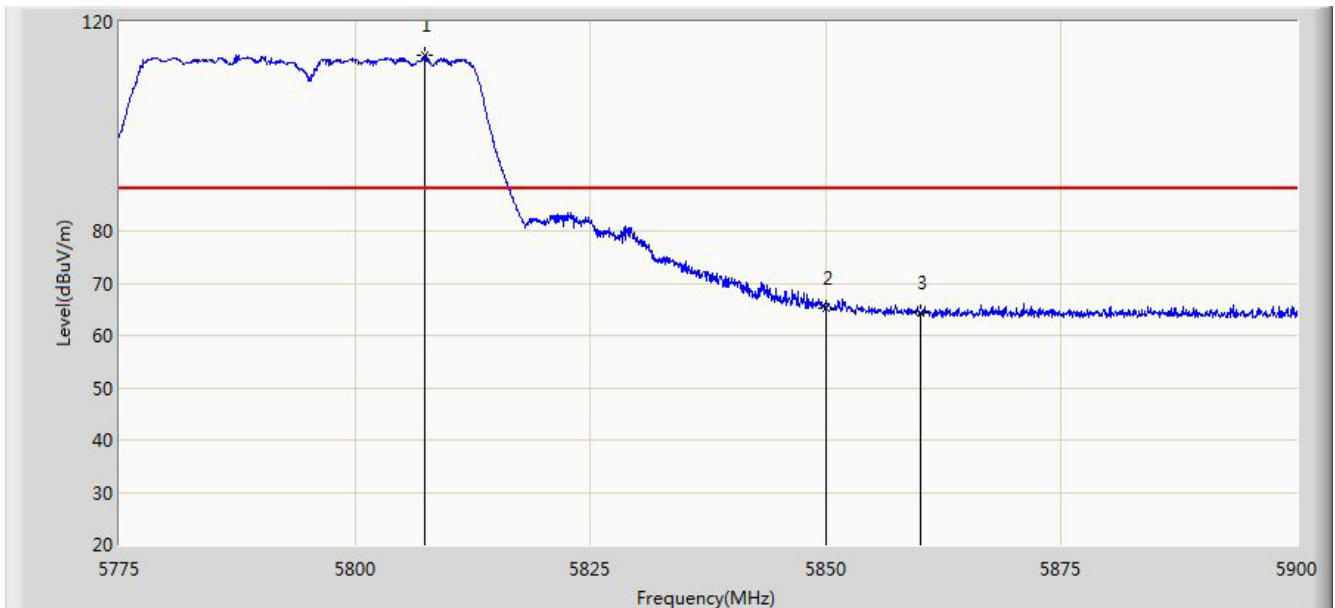


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5811.312	95.397	57.770	N/A	N/A	37.627	AV
2			5850.000	51.052	13.316	-27.148	78.200	37.736	AV
3			5860.000	50.621	12.847	-17.579	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 21:54
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11ac-VHT40	

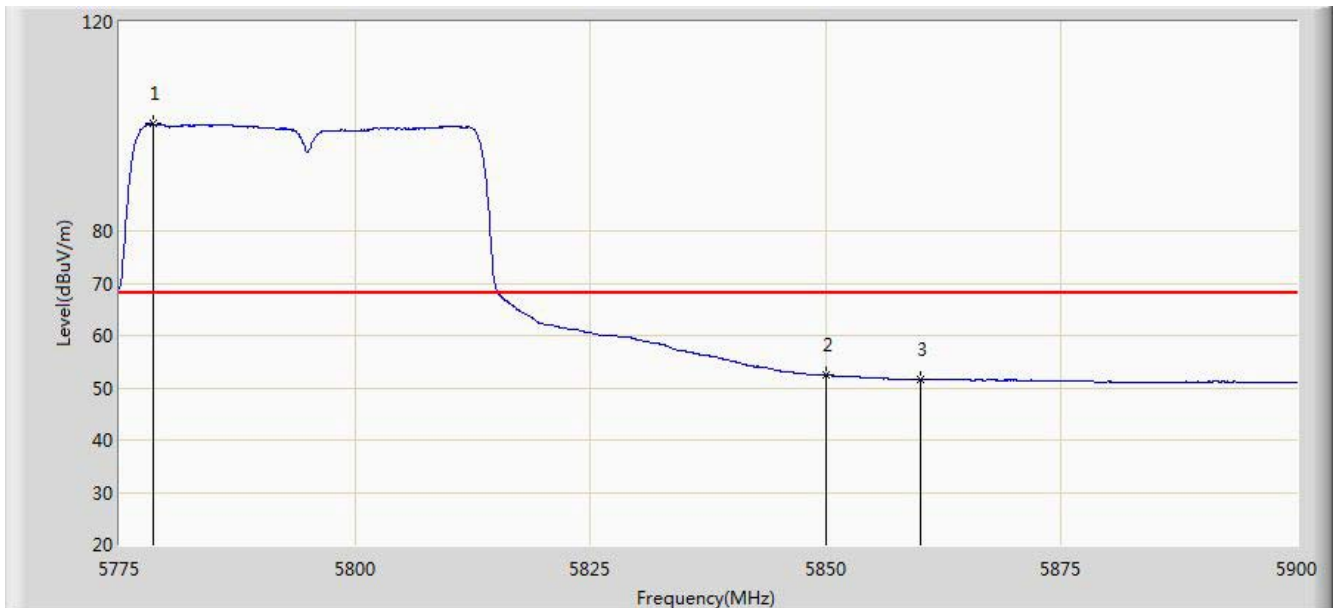


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5807.500	113.696	76.081	N/A	N/A	37.615	PK
2			5850.000	65.185	27.449	-33.015	98.200	37.736	PK
3			5860.000	64.291	26.517	-23.909	88.200	37.774	PK

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

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

Site: AC1	Time: 2014/12/02 - 21:57
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5795MHz by 802.11ac-VHT40	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1		*	5778.625	100.439	62.928	N/A	N/A	37.511	AV
2			5850.000	52.371	14.635	-25.829	78.200	37.736	AV
3			5860.000	51.670	13.896	-16.530	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/02 - 22:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5210MHz by 802.11ac-VHT80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5145.850	64.347	27.589	-9.653	74.000	36.758	PK
2			5150.000	61.468	24.716	-12.532	74.000	36.752	PK
3		*	5244.625	104.289	67.798	N/A	N/A	36.490	PK

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

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

Site: AC1	Time: 2014/12/02 - 22:11
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5210MHz by 802.11ac-VHT80	

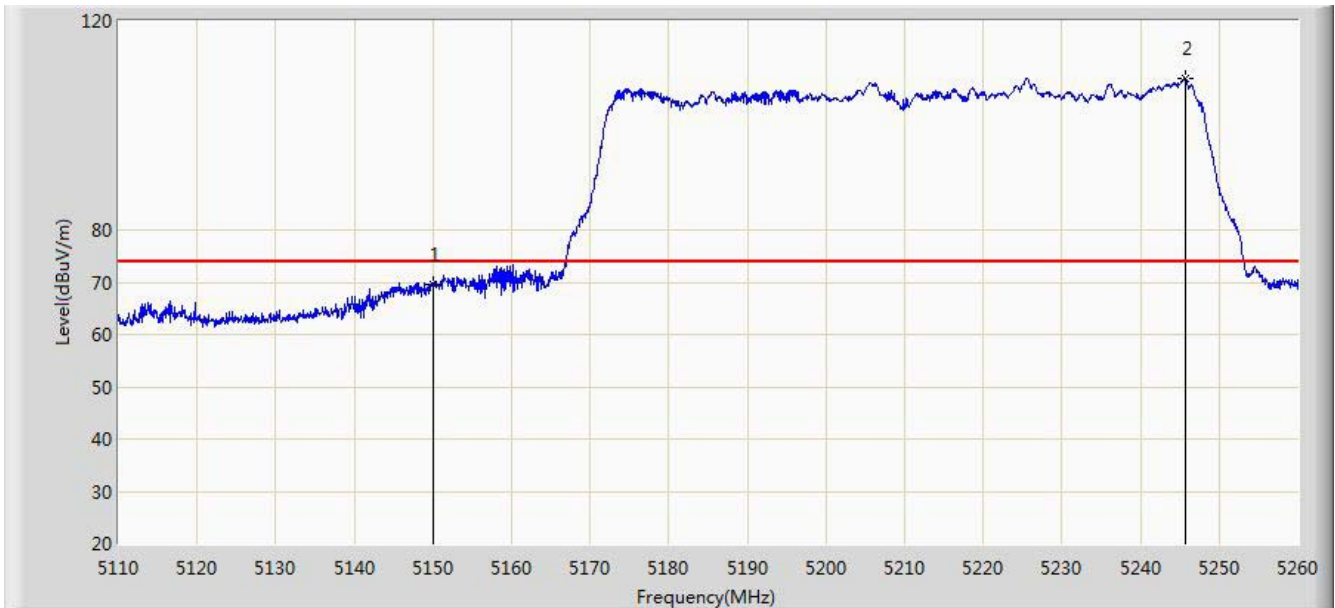


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	48.760	12.008	-5.240	54.000	36.752	AV
2		*	5222.125	87.306	50.742	N/A	N/A	36.565	AV

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

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

Site: AC1	Time: 2014/12/02 - 22:10
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5210MHz by 802.11ac-VHT80	

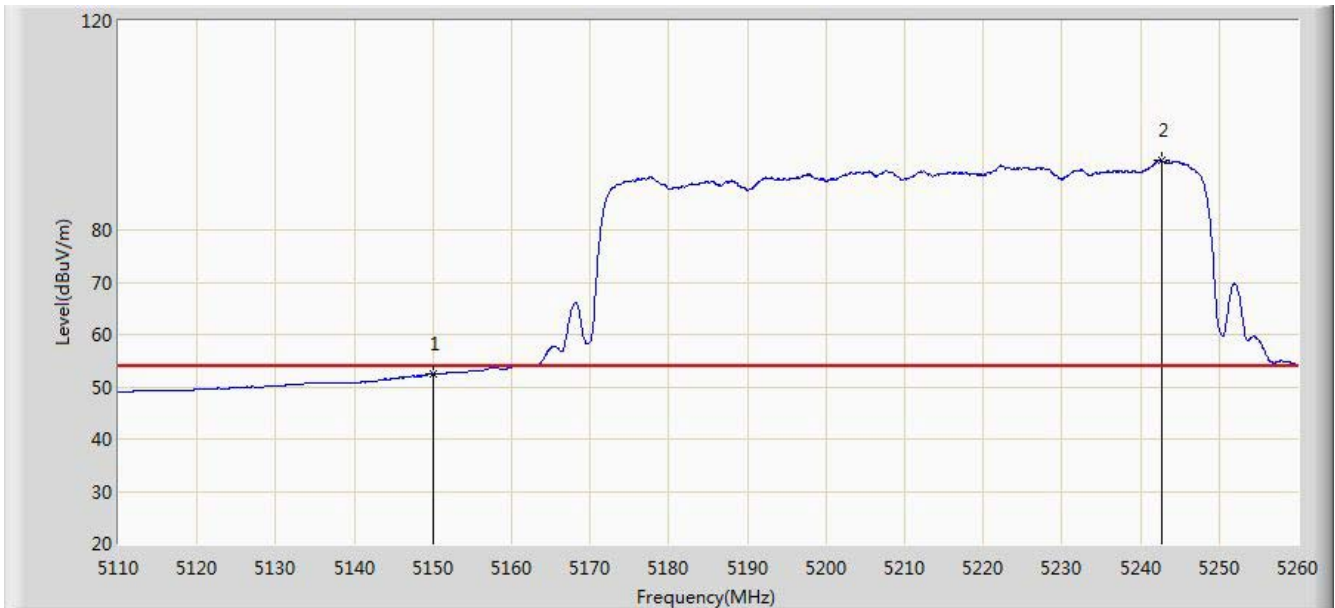


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	69.594	32.842	-4.406	74.000	36.752	PK
2		*	5245.675	109.126	72.638	N/A	N/A	36.488	PK

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

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

Site: AC1	Time: 2014/12/02 - 22:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5210MHz by 802.11ac-VHT80	

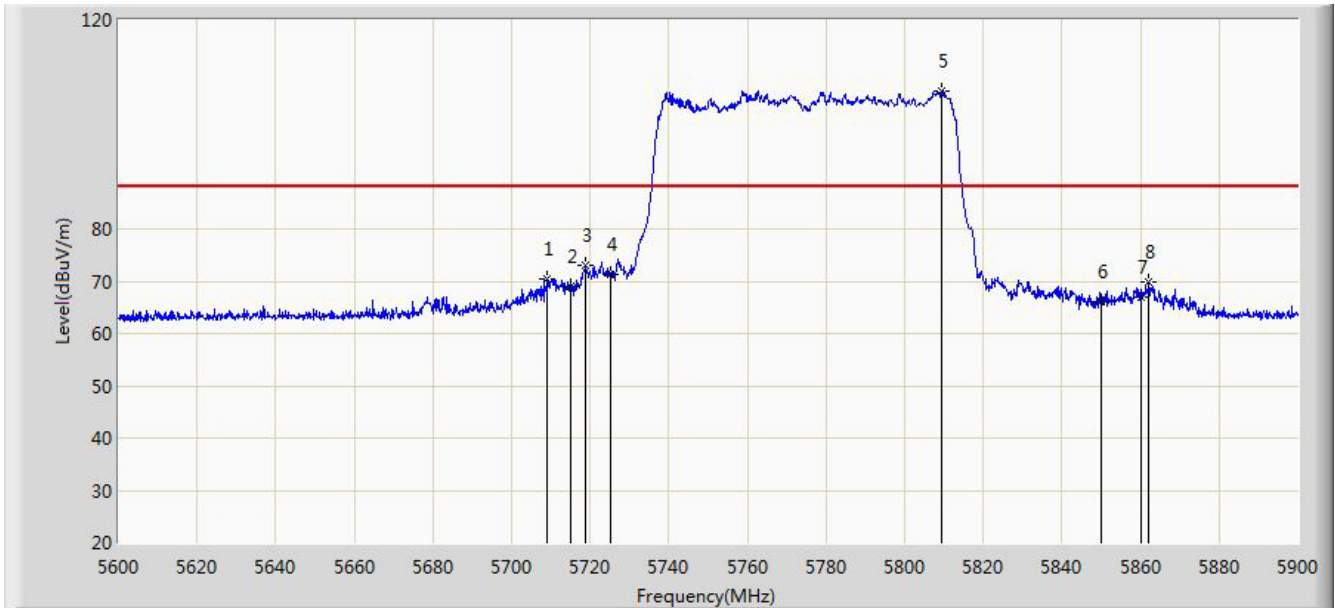


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	52.350	15.598	-1.650	54.000	36.752	AV
2		*	5242.675	93.248	56.752	N/A	N/A	36.496	AV

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

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

Site: AC1	Time: 2014/12/02 - 22:12
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5775MHz by 802.11ac-VHT80	

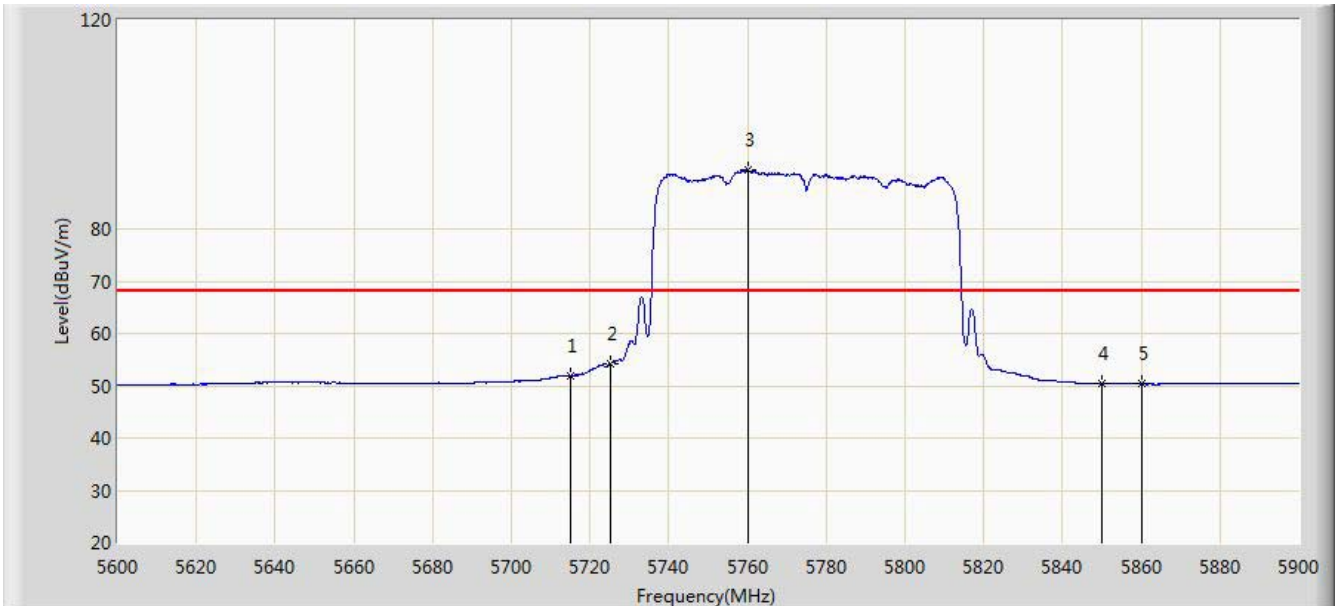


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	67.045	29.778	-21.155	88.200	37.267	PK
2			5722.850	71.505	34.208	-26.695	98.200	37.297	PK
3			5725.000	69.400	32.095	-28.800	98.200	37.305	PK
4		*	5762.600	106.445	68.993	N/A	N/A	37.451	PK
5			5850.000	66.216	28.480	-31.984	98.200	37.736	PK
6			5855.450	67.763	30.006	-30.437	98.200	37.757	PK
7			5860.000	64.816	27.042	-23.384	88.200	37.774	PK
8			5862.050	66.742	28.960	-21.458	88.200	37.782	PK

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

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

Site: AC1	Time: 2014/12/02 - 22:15
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5775MHz by 802.11ac-VHT80	

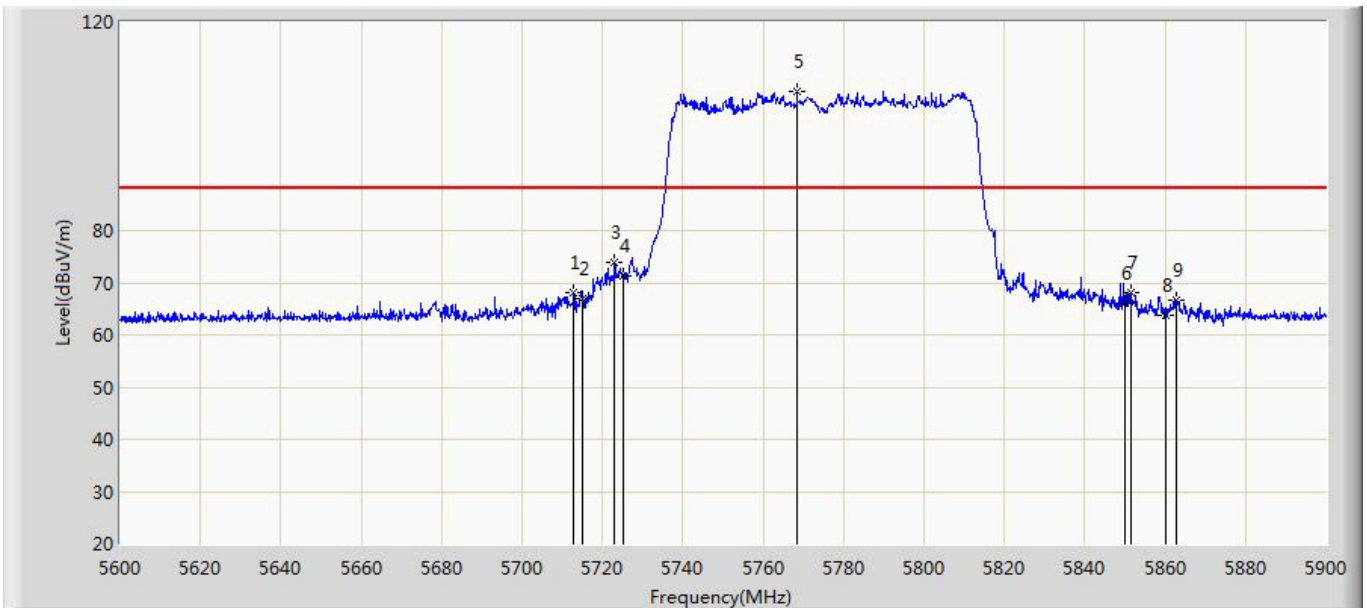


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	51.961	14.694	-16.239	68.200	37.267	AV
2			5725.000	54.099	16.794	-24.101	78.200	37.305	AV
3		*	5760.050	91.290	53.848	N/A	N/A	37.442	AV
4			5850.000	50.478	12.742	-27.722	78.200	37.736	AV
5			5860.000	50.294	12.520	-17.906	68.200	37.774	AV

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

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

Site: AC1	Time: 2014/12/03 - 19:18
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5775MHz by 802.11ac-VHT80	

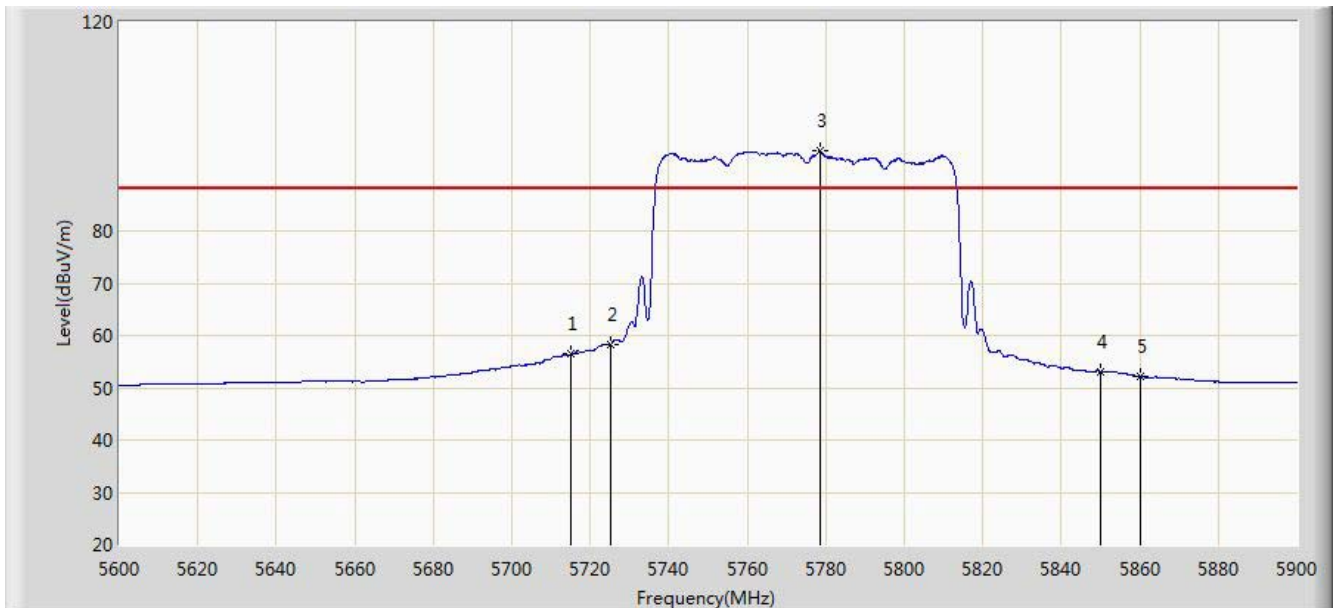


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5712.800	67.110	29.852	-21.090	88.200	37.258	PK
2			5715.000	67.045	29.778	-21.155	88.200	37.267	PK
3			5723.000	73.911	36.614	-24.289	98.200	37.297	PK
4			5725.000	71.400	34.095	-26.800	98.200	37.305	PK
5		*	5768.450	106.625	69.152	N/A	N/A	37.472	PK
6			5850.000	66.216	28.480	-31.984	98.200	37.736	PK
7			5851.400	68.033	30.292	-30.167	98.200	37.741	PK
8			5860.000	63.816	26.042	-24.384	88.200	37.774	PK
9			5862.650	66.762	28.979	-21.438	88.200	37.783	PK

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

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

Site: AC1	Time: 2014/12/02 - 22:16
Limit: FCC_Part15.407_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 5775MHz by 802.11ac-VHT80	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5715.000	56.445	19.178	-11.755	68.2	37.267	AV
2			5725.000	58.144	20.839	-10.056	68.2	37.305	AV
3		*	5778.500	95.449	57.939	N/A	N/A	37.511	AV
4			5850.000	53.145	15.409	-15.055	68.2	37.736	AV
5			5860.000	52.187	14.413	-16.013	68.2	37.774	AV

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

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

7.10. AC Conducted Emissions Measurement

7.10.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207		
Frequency (MHz)	QP (dBμV)	AV (dBμV)
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.

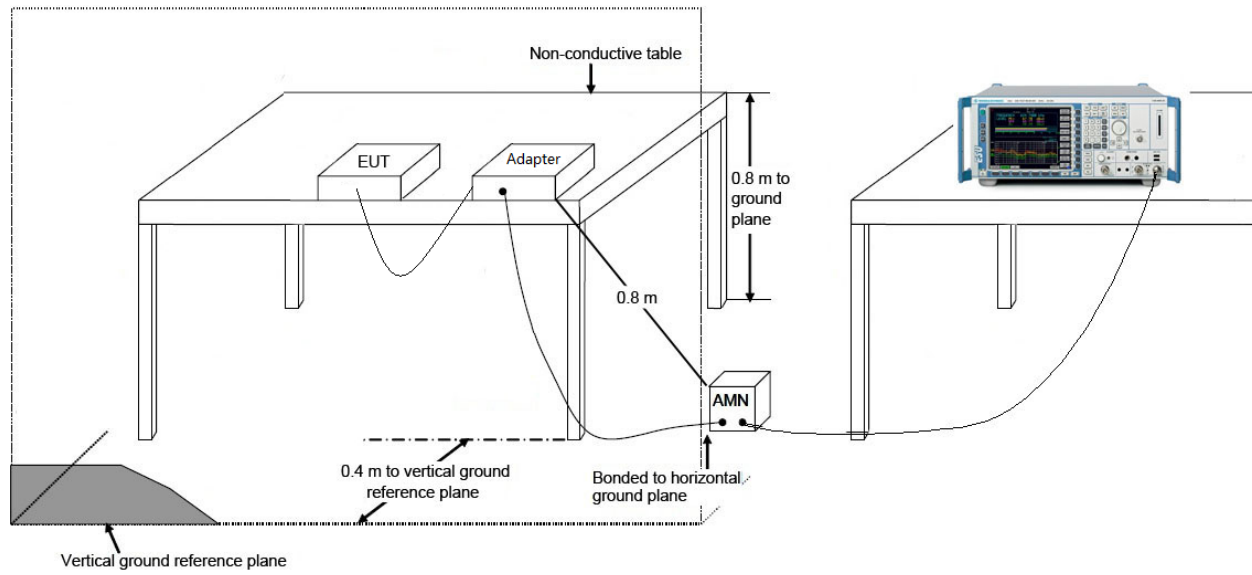
7.10.2. Test Procedure

The EUT was setup according to ANSI C63.4, 2009 and tested according to KDB 789033 for compliance to FCC 47CFR 15.207 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

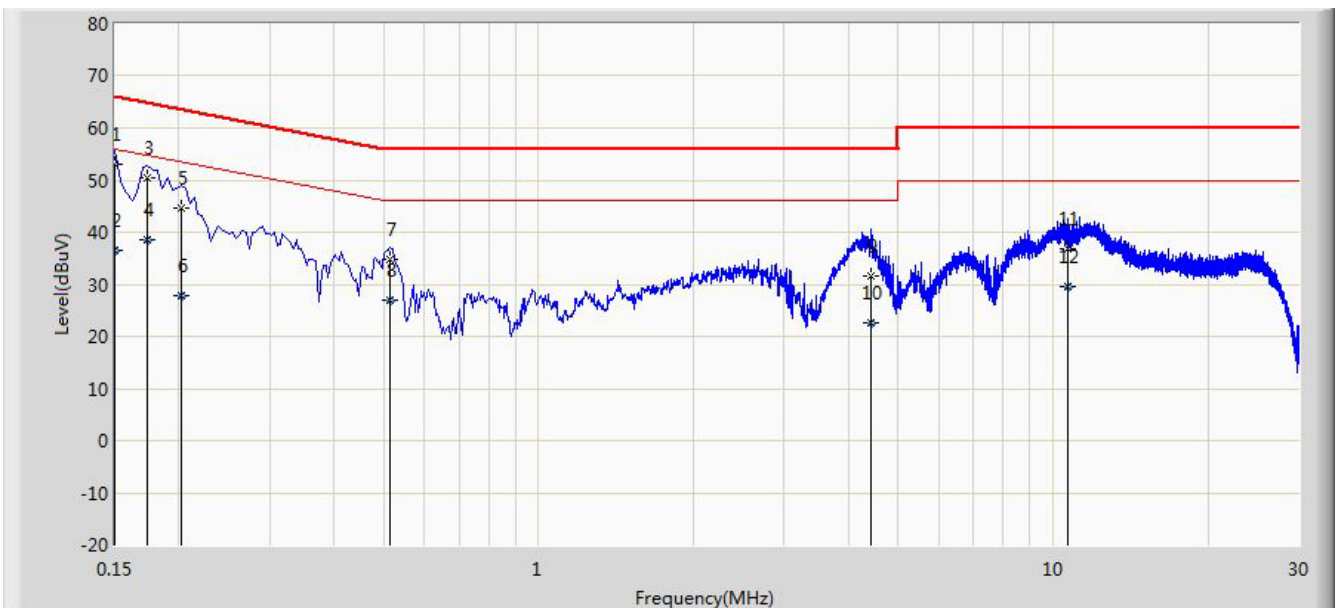
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.

7.10.3. Test Setup



7.10.4. Test Result

Site: SR2	Time: 2014/12/09 - 11:29
Limit: FCC_Part15.207_CE_Class B	Engineer: Roy Cheng
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Mode 1	

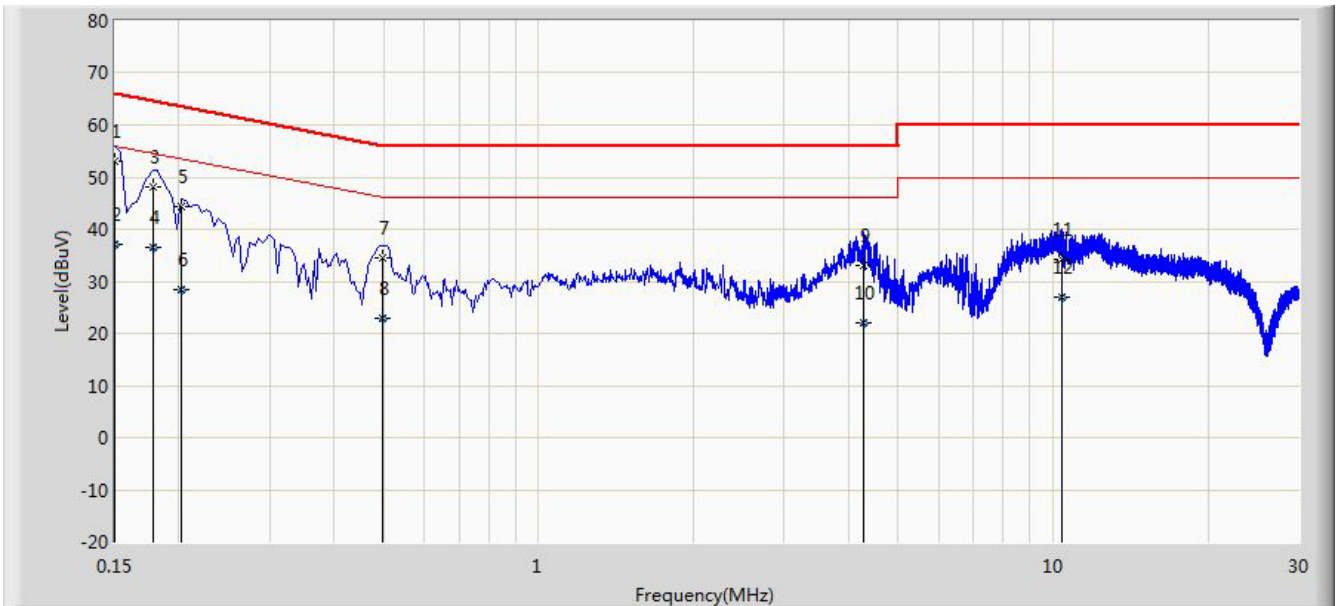


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.150	53.082	41.914	-12.918	66.000	11.168	QP
2			0.150	36.665	25.496	-19.335	56.000	11.168	AV
3			0.174	50.472	40.404	-14.295	64.767	10.068	QP
4			0.174	38.668	28.600	-16.099	54.767	10.068	AV
5			0.202	44.691	34.698	-18.837	63.528	9.993	QP
6			0.202	27.850	17.857	-25.678	53.528	9.993	AV
7			0.514	34.641	24.485	-21.359	56.000	10.156	QP
8			0.514	27.099	16.943	-18.901	46.000	10.156	AV
9			4.438	31.620	21.634	-24.380	56.000	9.986	QP
10			4.438	22.544	12.558	-23.456	46.000	9.986	AV
11			10.646	36.889	26.763	-23.111	60.000	10.126	QP
12			10.646	29.473	19.347	-20.527	50.000	10.126	AV

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

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

Site: SR2	Time: 2014/12/09 - 11:39
Limit: FCC_Part15.207_CE_Class B	Engineer: Roy Cheng
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Mode 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		*	0.150	53.113	41.971	-12.887	66.000	11.142	QP
2			0.150	37.233	26.091	-18.767	56.000	11.142	AV
3			0.178	48.251	38.201	-16.328	64.578	10.049	QP
4			0.178	36.657	26.608	-17.921	54.578	10.049	AV
5			0.202	44.356	34.348	-19.172	63.528	10.008	QP
6			0.202	28.506	18.498	-25.022	53.528	10.008	AV
7			0.498	34.431	24.253	-21.602	56.033	10.178	QP
8			0.498	23.004	12.826	-23.029	46.033	10.178	AV
9			4.278	33.136	23.150	-22.864	56.000	9.987	QP
10			4.278	21.922	11.936	-24.078	46.000	9.987	AV
11			10.430	34.072	23.920	-25.928	60.000	10.152	QP
12			10.430	27.098	16.945	-22.902	50.000	10.152	AV

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

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

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA FCC ID: LNQWXB6X00Q** is in compliance with Part 15E of the FCC Rules.

The End
