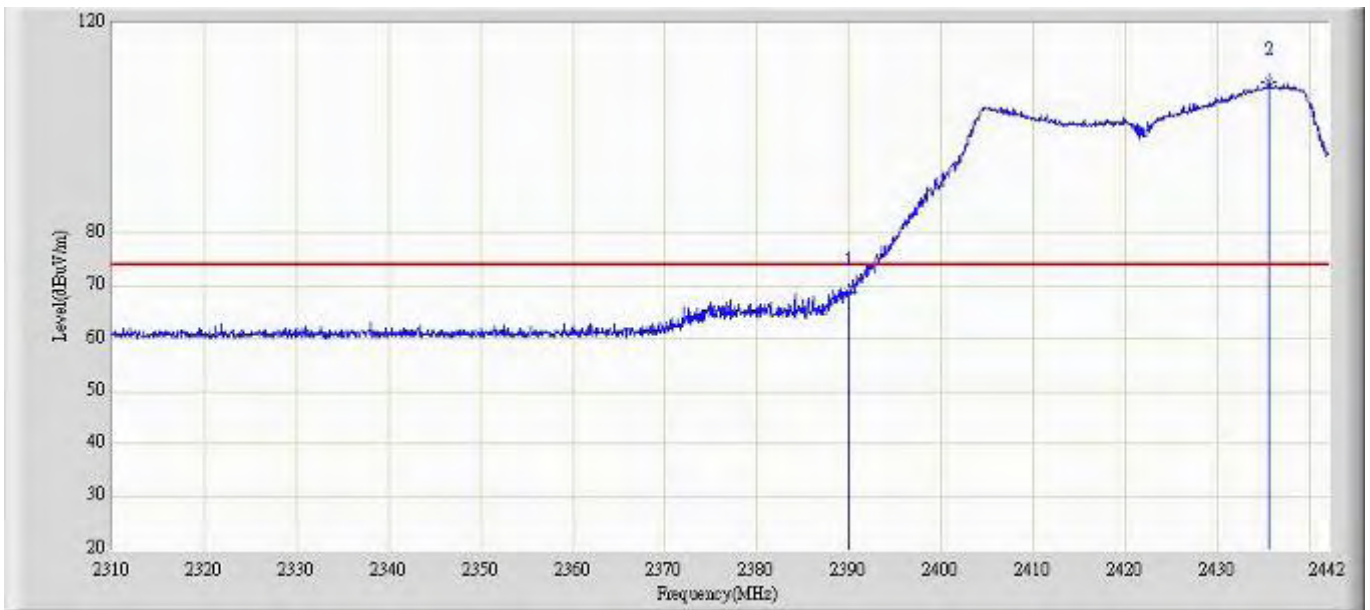
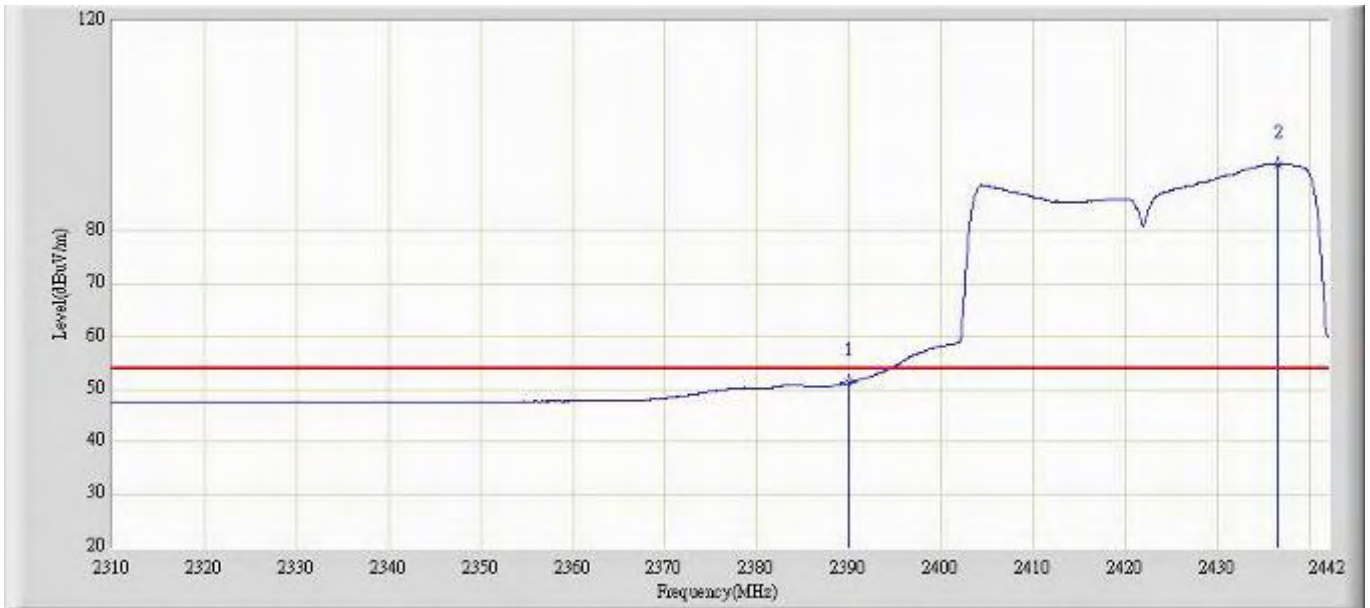


Profile: 11BS004R	Page No.: 229
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



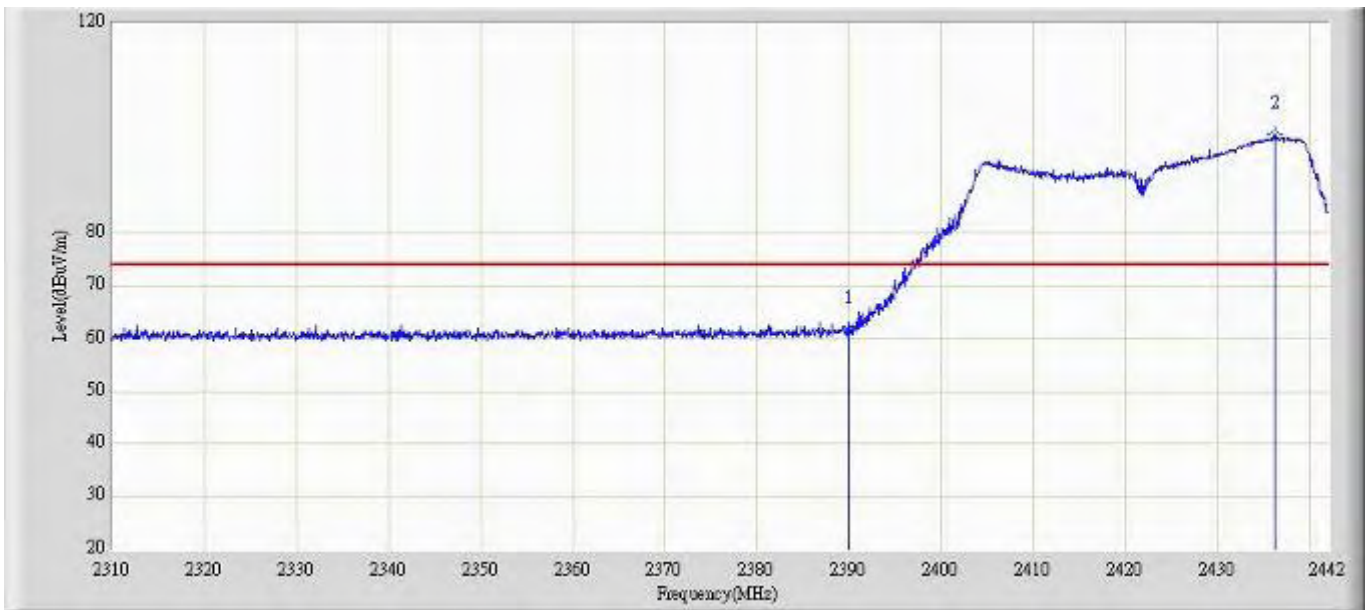
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	68.843	37.658	-5.157	74.000	31.185	PK
2	*	2435.664	108.695	77.509	N/A	N/A	31.185	PK

Profile: 11BS004R	Page No.: 230
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



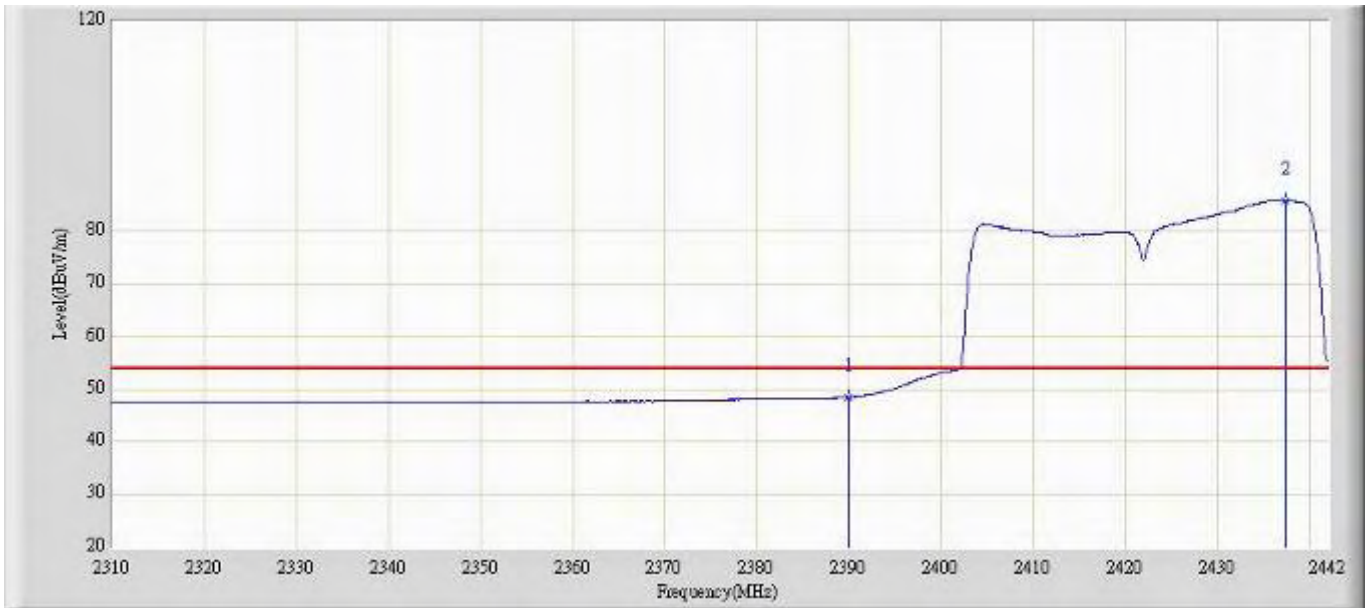
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	51.189	20.004	-2.811	54.000	31.185	AV
2	*	2436.588	92.723	61.538	N/A	N/A	31.186	AV

Profile: 11BS004R	Page No.: 231
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



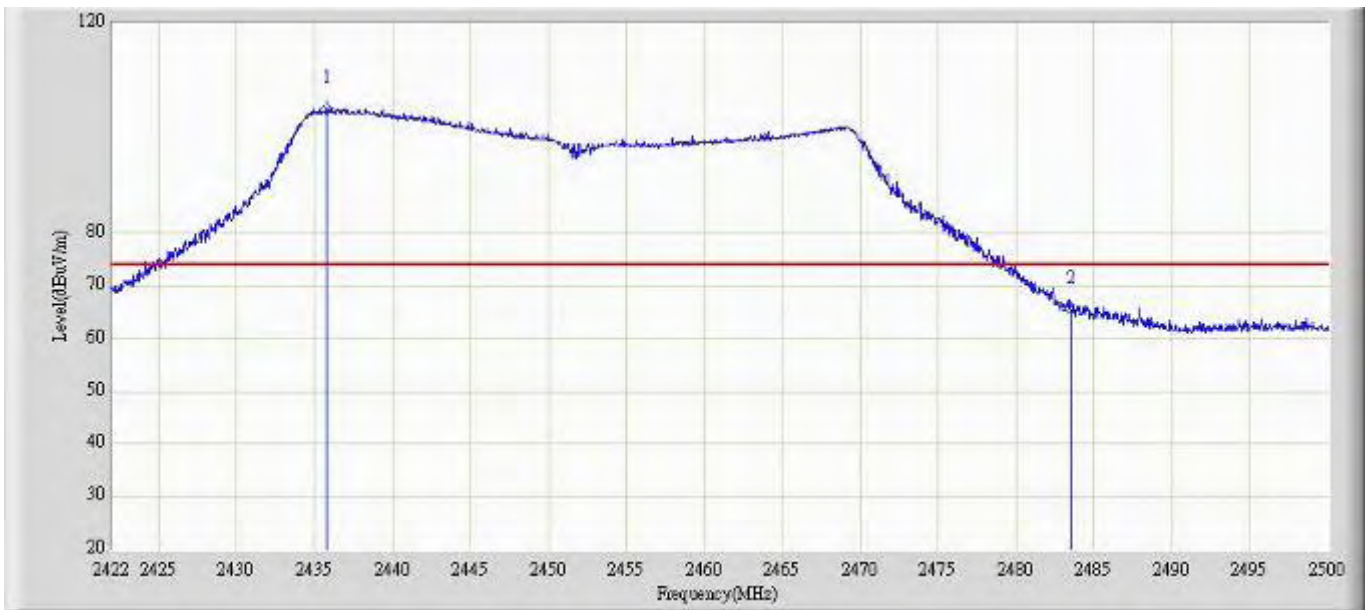
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	61.809	30.624	-12.191	74.000	31.185	PK
2	*	2436.192	98.842	67.656	N/A	N/A	31.185	PK

Profile: 11BS004R	Page No.: 232
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



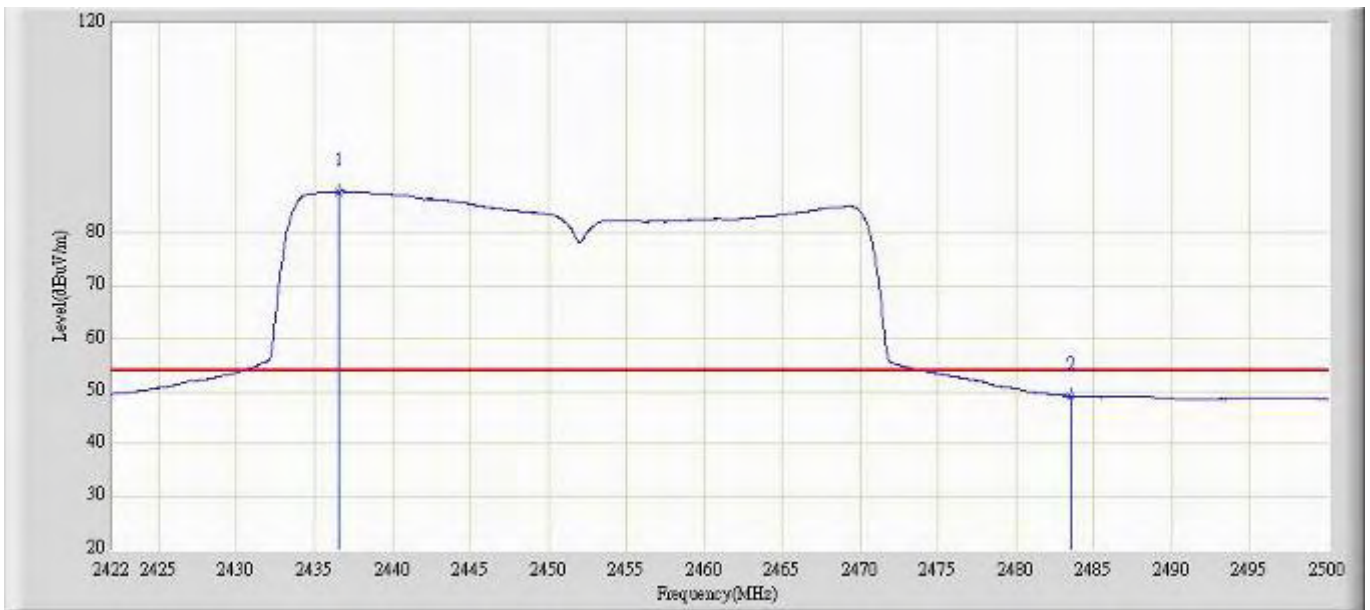
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.461	17.276	-5.539	54.000	31.185	AV
2	*	2437.446	85.748	54.563	N/A	N/A	31.185	AV

Profile: 11BS004R	Page No.: 233
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



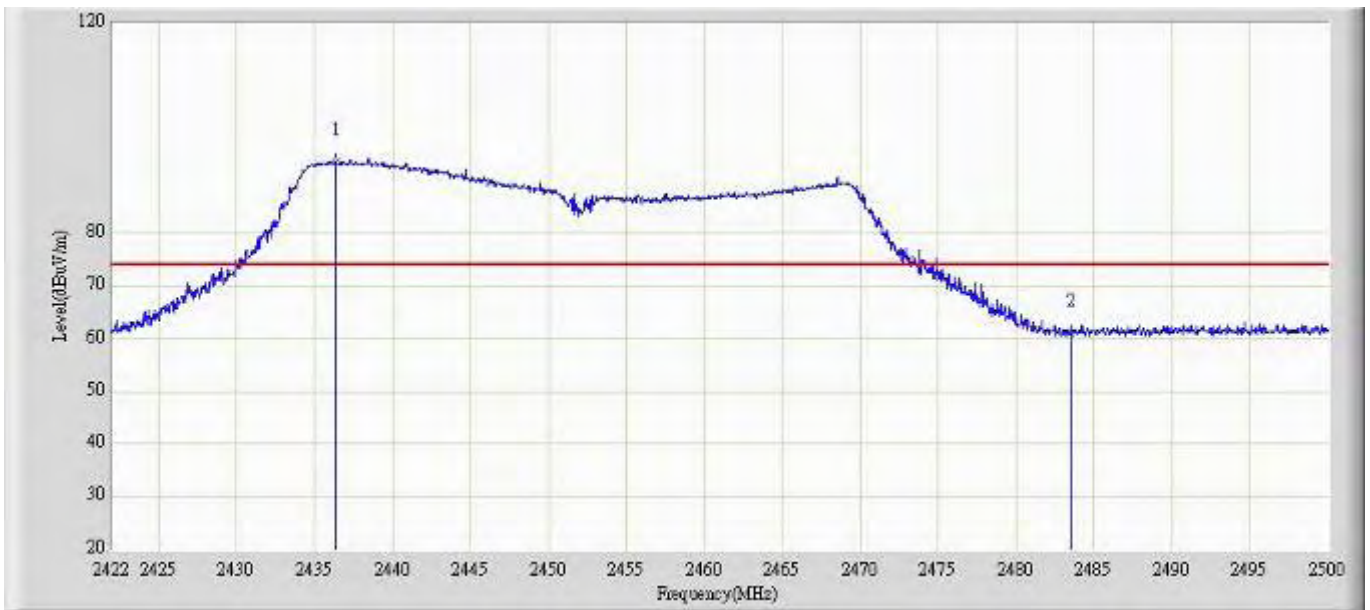
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2435.767	103.750	72.564	N/A	N/A	31.185	PK
2		2483.500	65.517	34.308	-8.483	74.000	31.209	PK

Profile: 11BS004R	Page No.: 234
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2436.508	87.883	56.698	N/A	N/A	31.186	AV
2		2483.500	49.066	17.857	-4.934	54.000	31.209	AV

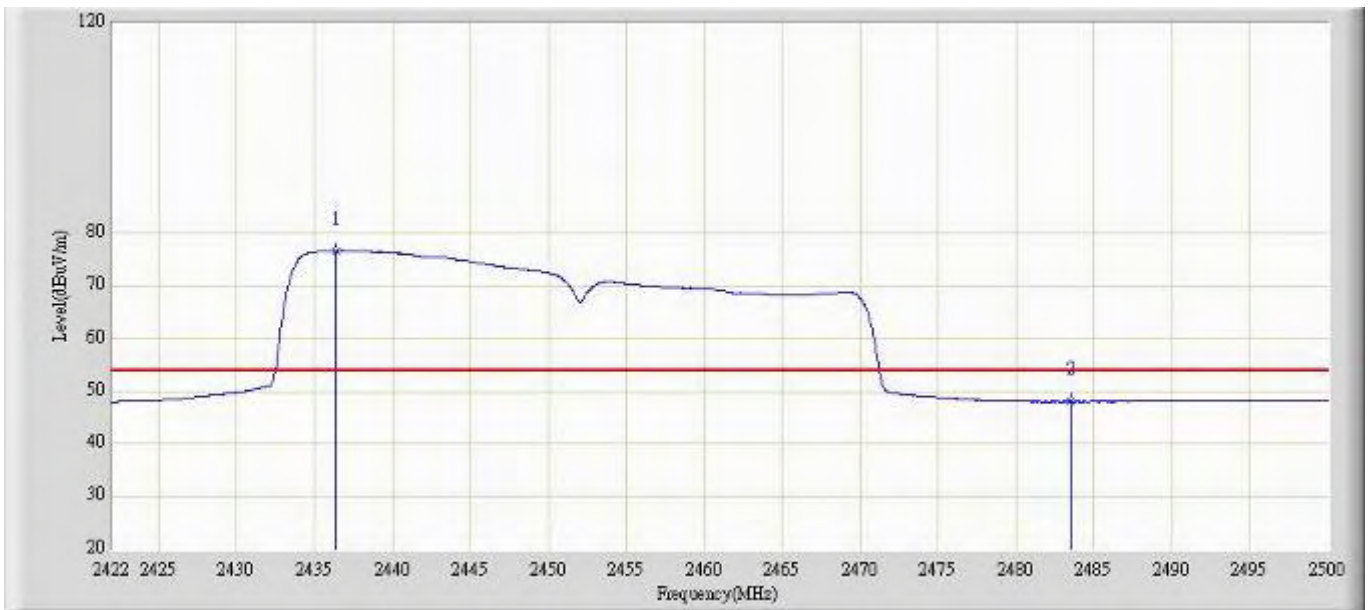
Profile: 11BS004R	Page No.: 235
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2436.391	93.570	62.384	N/A	N/A	31.185	PK
2		2483.500	61.186	29.977	-12.814	74.000	31.209	PK



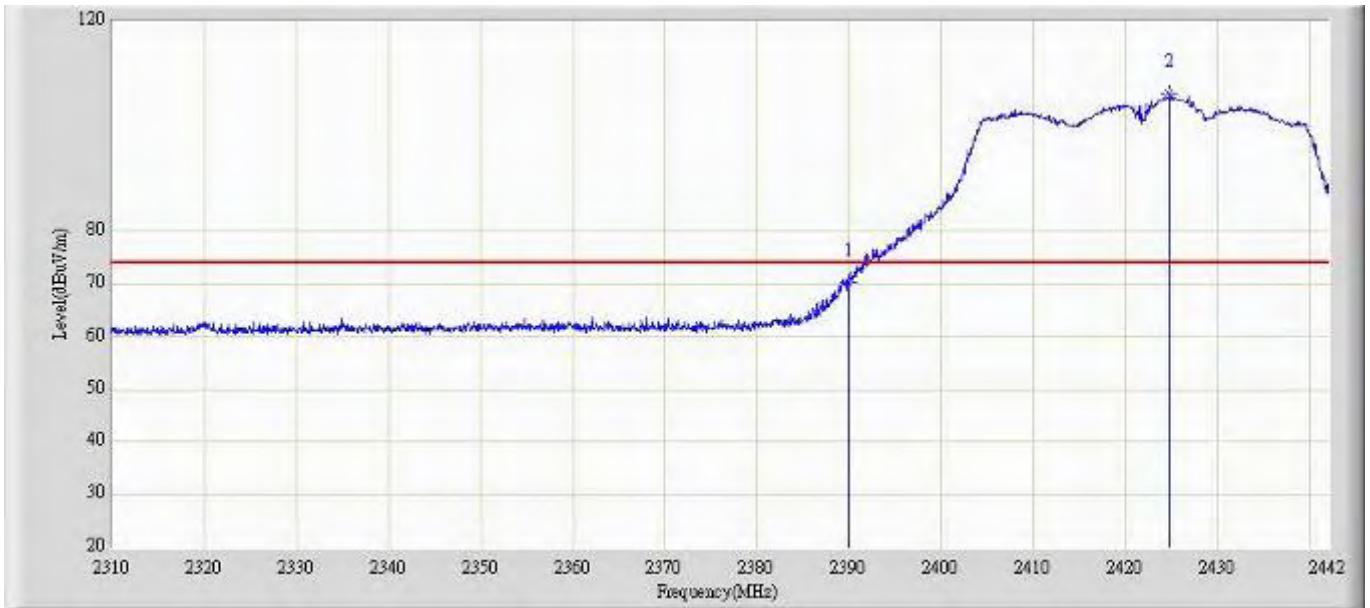
Profile: 11BS004R	Page No.: 236
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2436.352	76.686	45.500	N/A	N/A	31.185	AV
2		2483.500	48.045	16.836	-5.955	54.000	31.209	AV

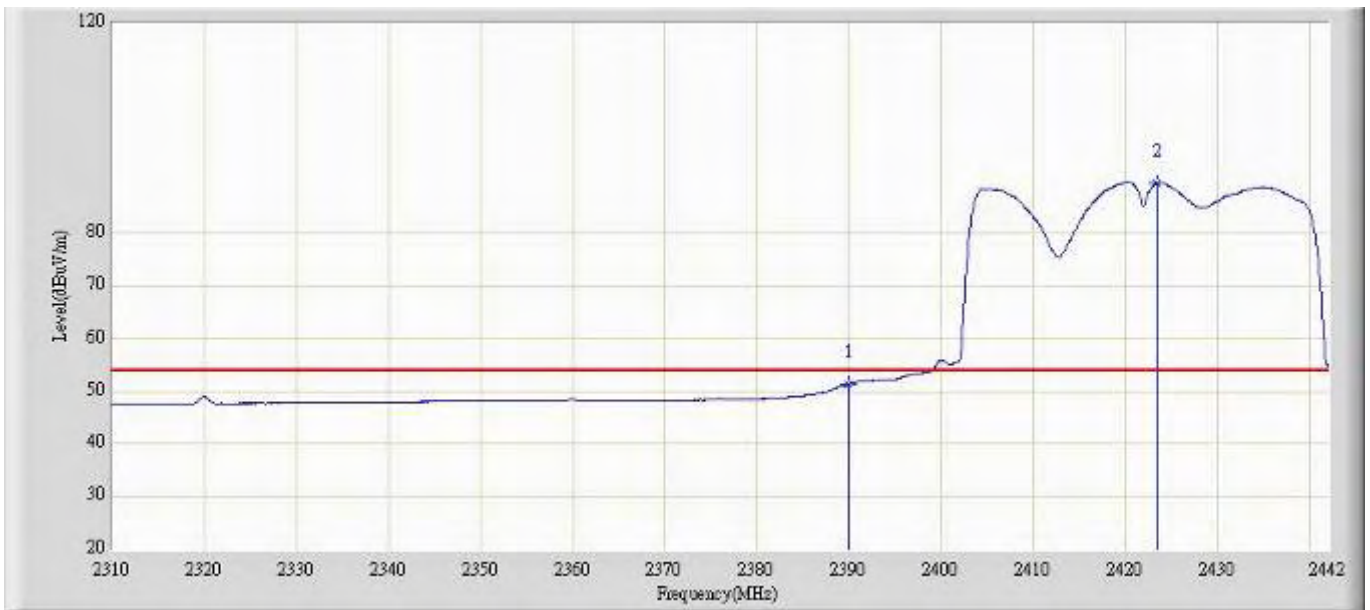


Profile: 11BS004R	Page No.: 237
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 15:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



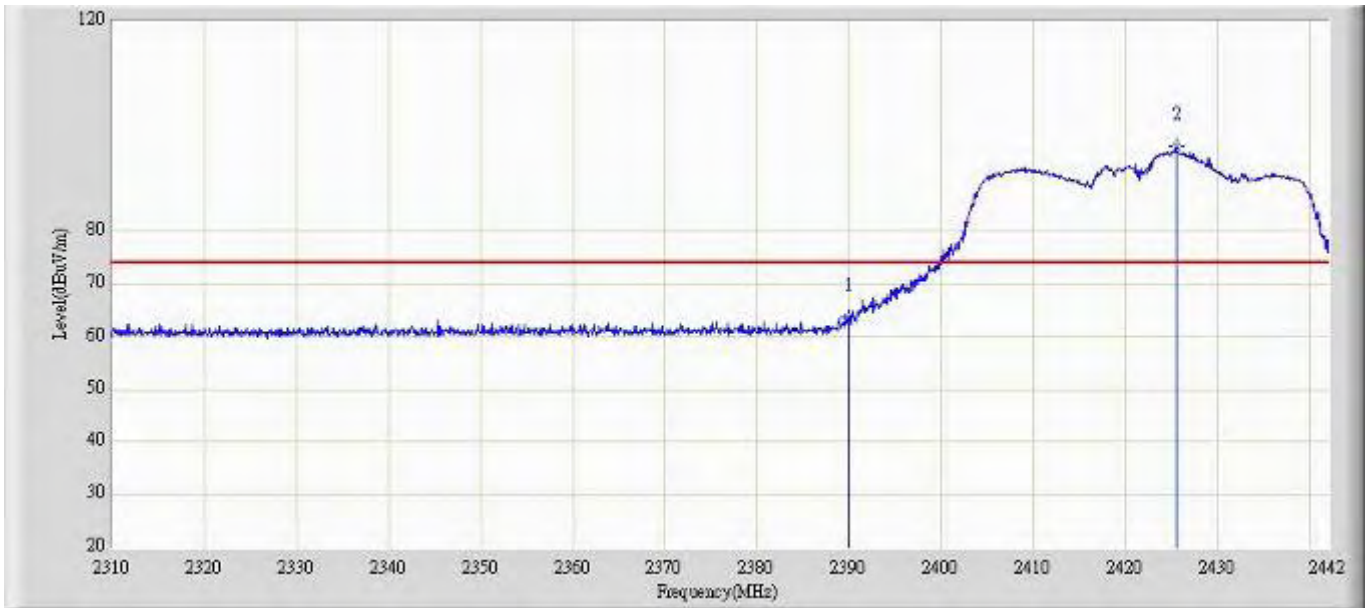
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	70.242	39.057	-3.758	74.000	31.185	PK
2	*	2424.840	106.286	75.101	N/A	N/A	31.185	PK

Profile: 11BS004R	Page No.: 238
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



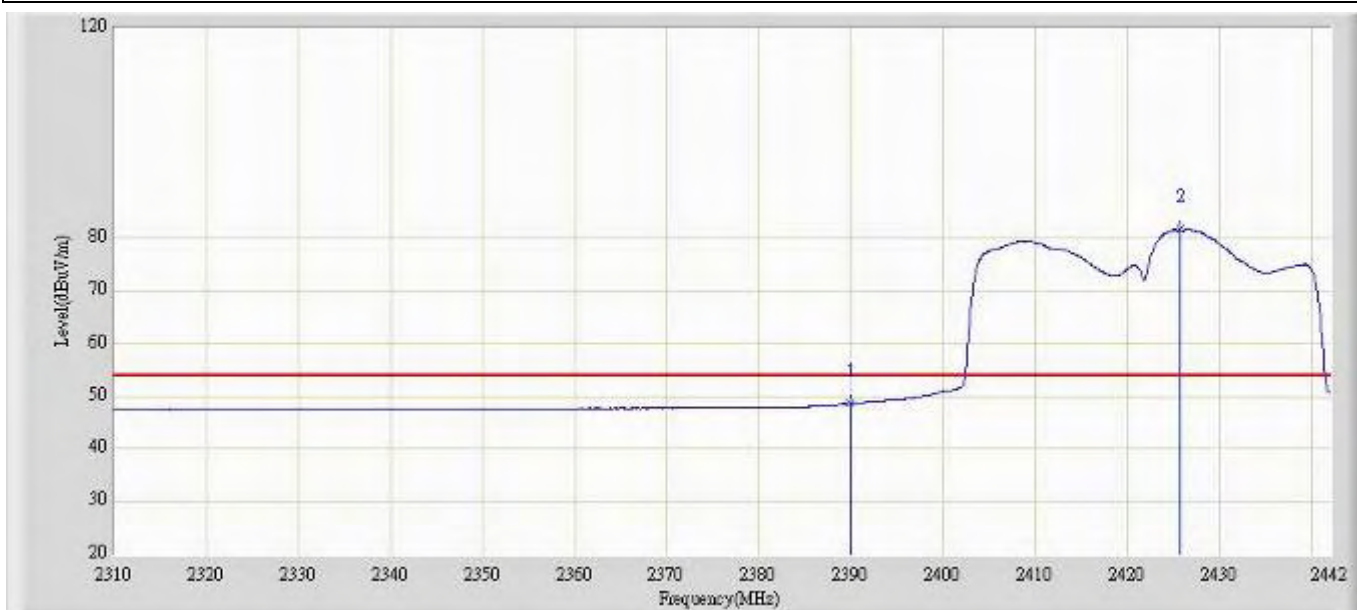
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	51.344	20.159	-2.656	54.000	31.185	AV
2	*	2423.454	89.562	58.378	N/A	N/A	31.185	AV

Profile: 11BS004R	Page No.: 239
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



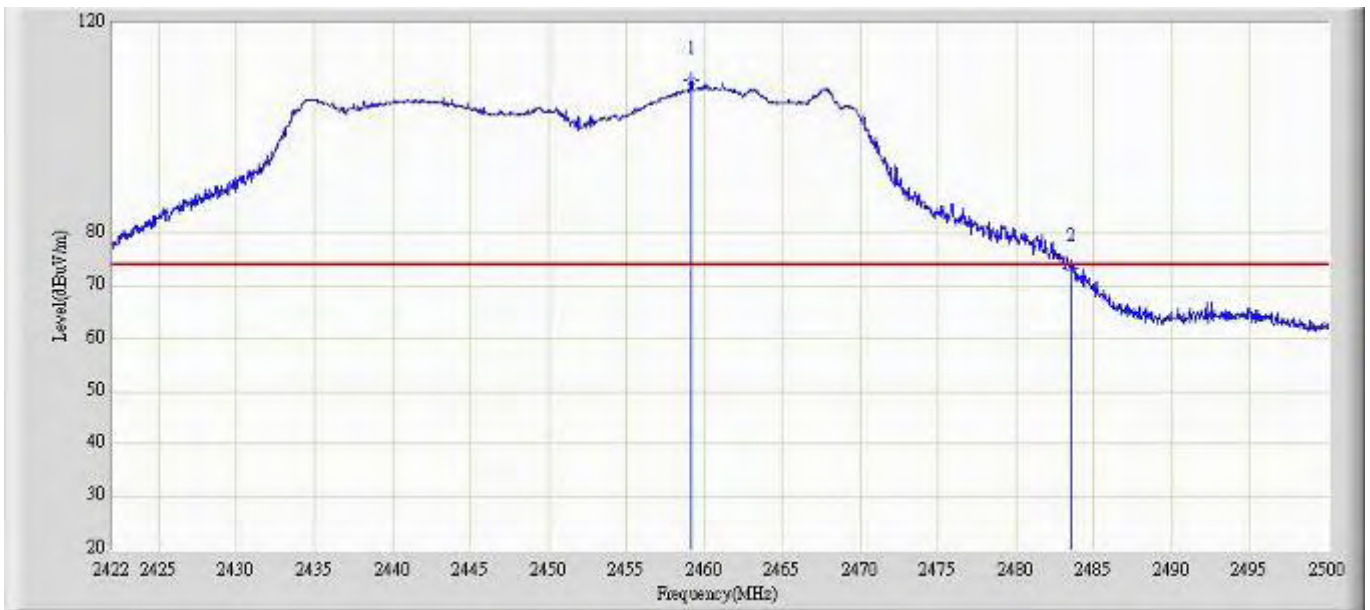
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	63.580	32.395	-10.420	74.000	31.185	PK
2	*	2425.500	96.018	64.833	N/A	N/A	31.185	PK

Profile: 11BS004R	Page No.: 240
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



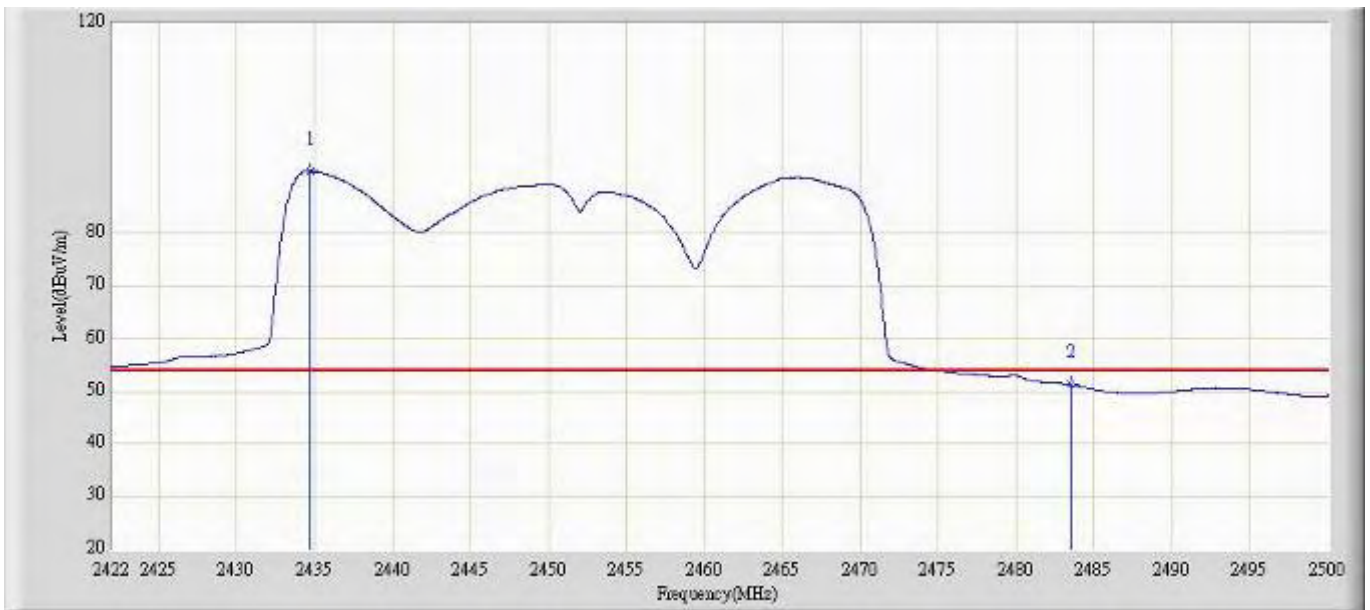
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.618	17.433	-5.382	54.000	31.185	AV
2	*	2425.698	81.655	50.470	N/A	N/A	31.185	AV

Profile: 11BS004R	Page No.: 241
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



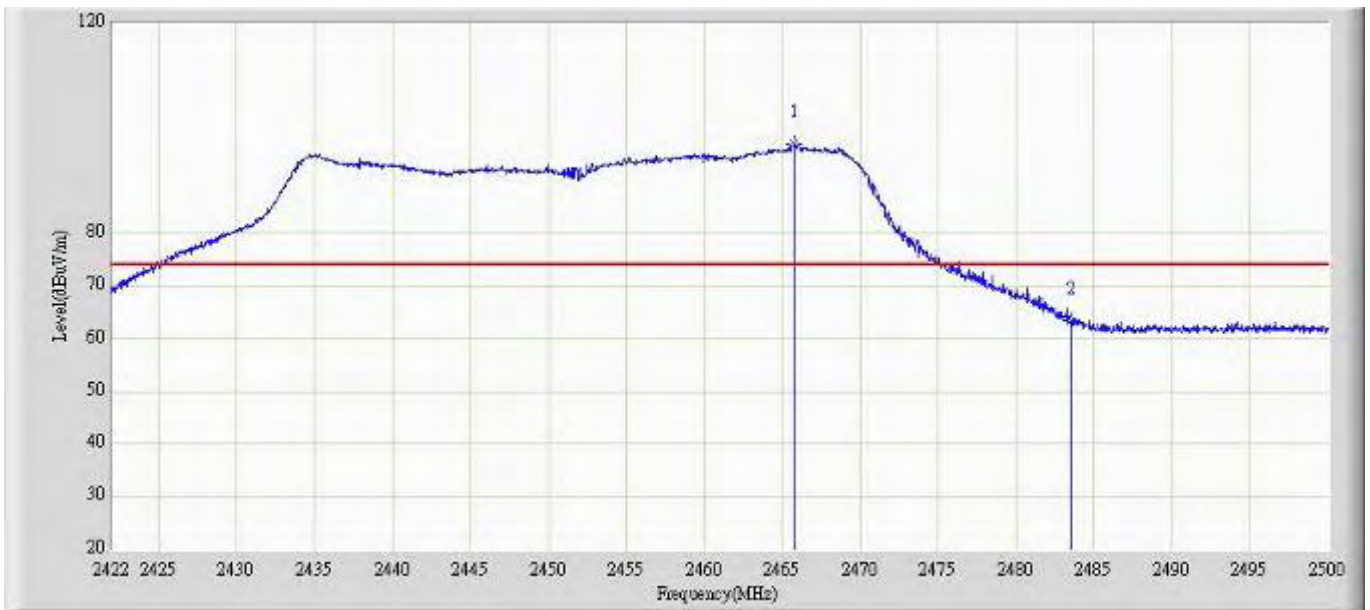
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2459.167	109.031	77.831	N/A	N/A	31.200	PK
2		2483.500	73.396	42.187	-0.604	74.000	31.209	PK

Profile: 11BS004R	Page No.: 242
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2434.714	91.759	60.573	N/A	N/A	31.186	AV
2		2483.500	51.212	20.003	-2.788	54.000	31.209	AV

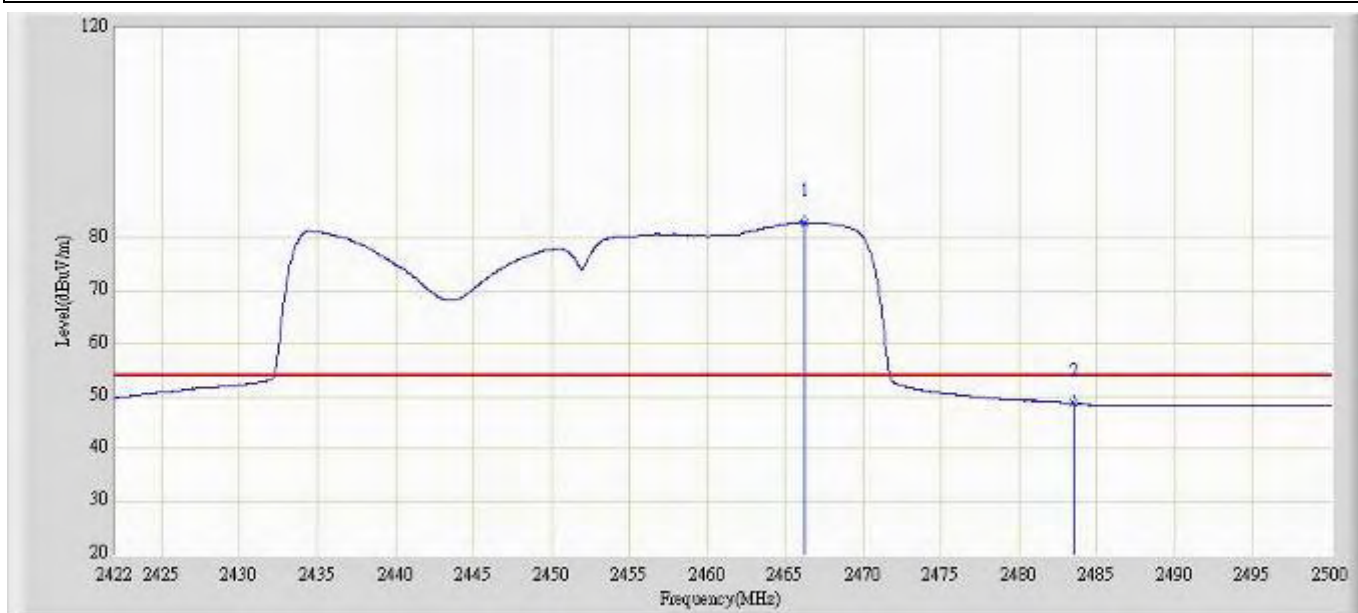
Profile: 11BS004R	Page No.: 243
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.719	96.878	65.674	N/A	N/A	31.204	PK
2		2483.500	63.261	32.052	-10.739	74.000	31.209	PK

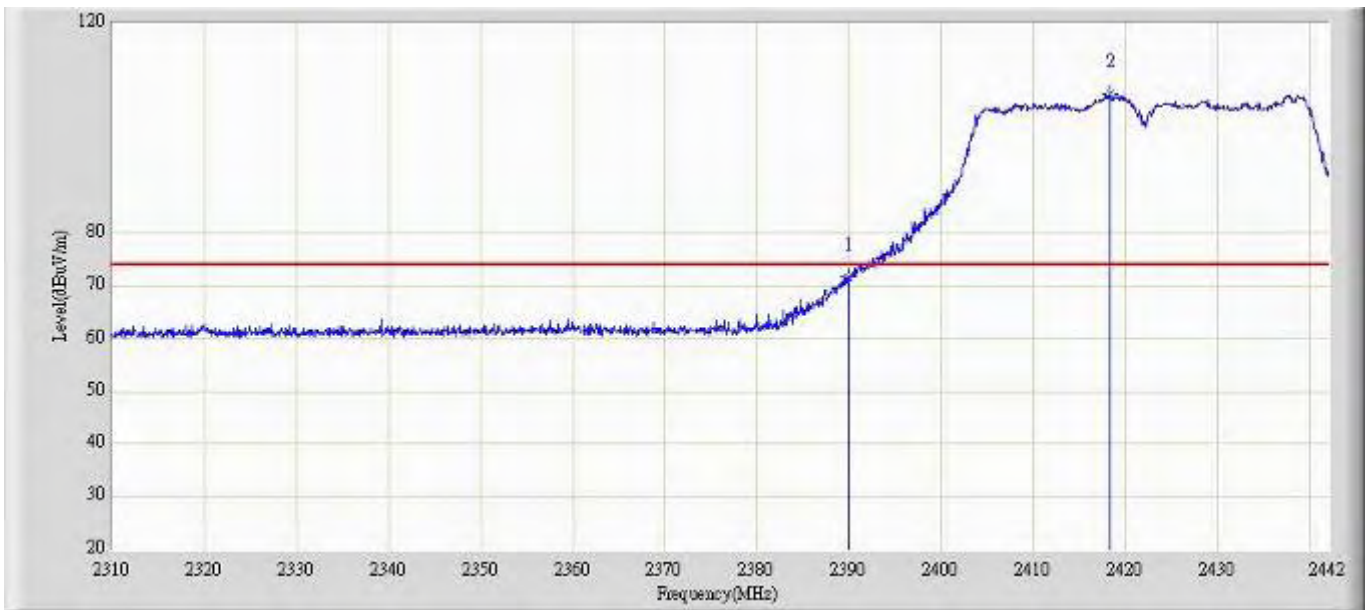


Profile: 11BS004R	Page No.: 244
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



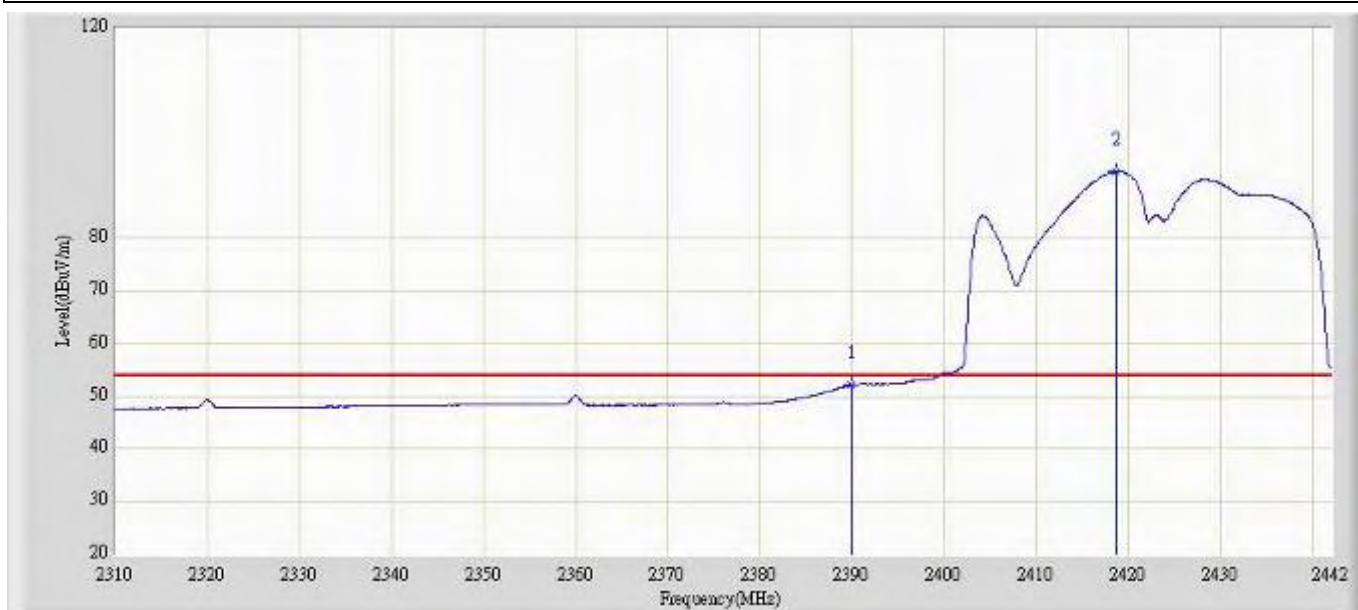
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2466.226	83.039	51.835	N/A	N/A	31.204	AV
2		2483.500	48.657	17.448	-5.343	54.000	31.209	AV

Profile: 11BS004R	Page No.: 245
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



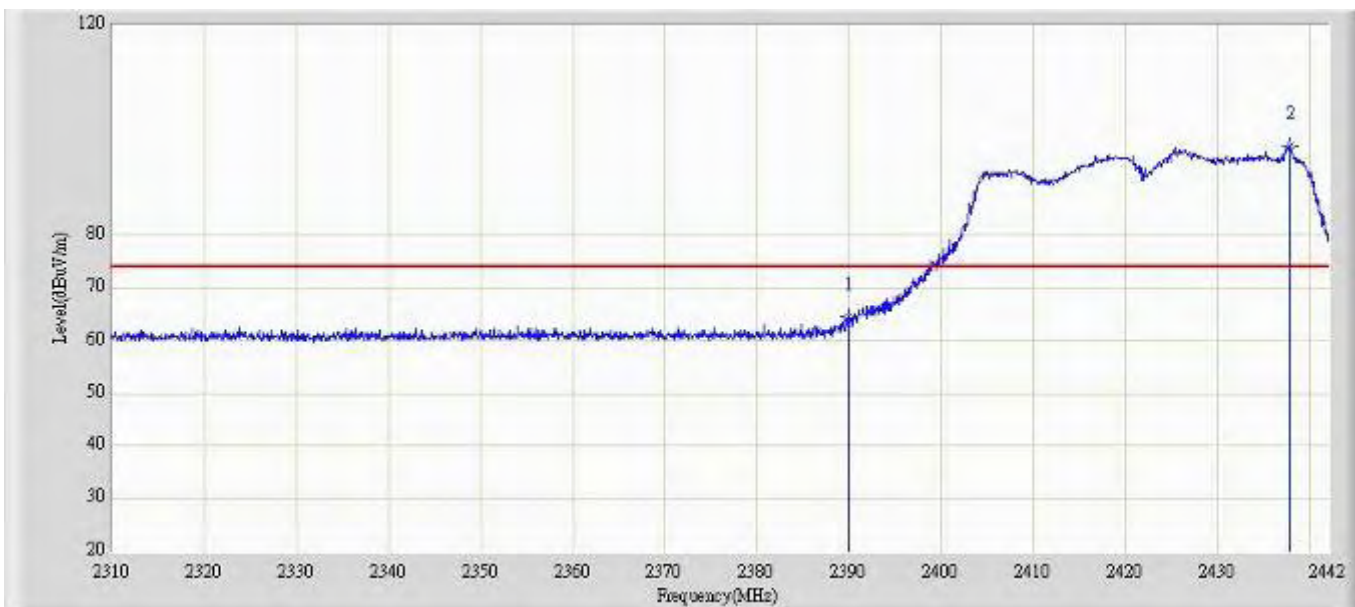
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	71.788	40.603	-2.212	74.000	31.185	PK
2	*	2418.372	106.460	75.277	N/A	N/A	31.183	PK

Profile: 11BS004R	Page No.: 246
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



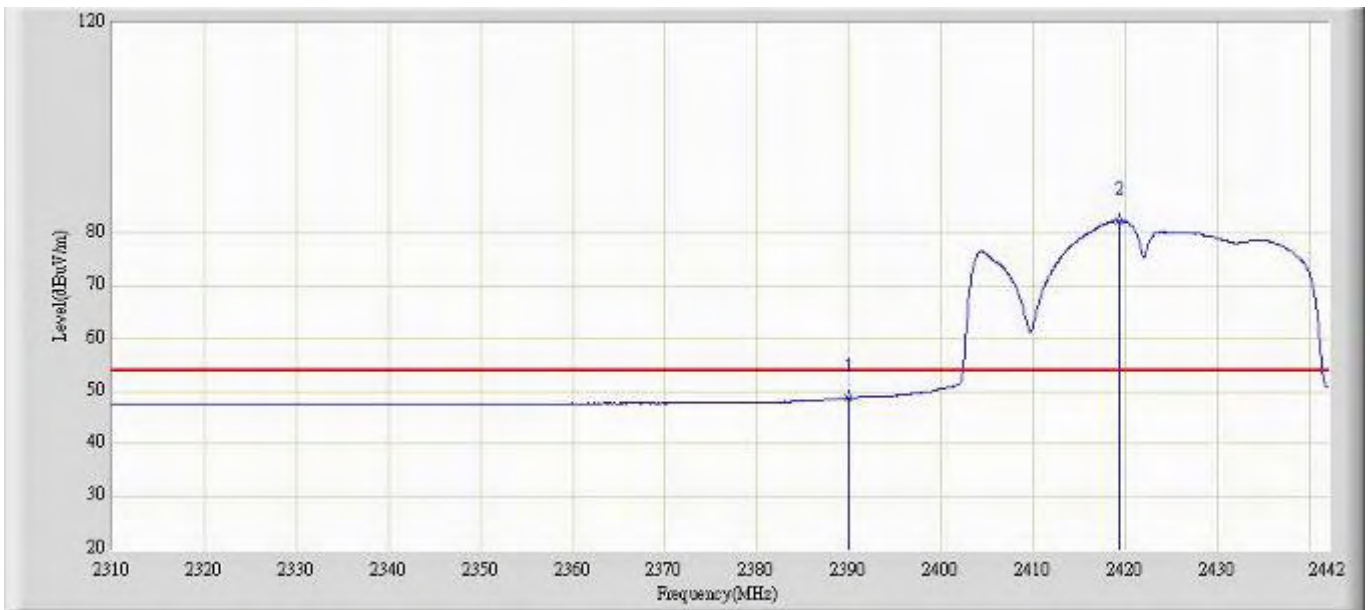
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	52.132	20.947	-1.868	54.000	31.185	AV
2	*	2418.702	92.598	61.415	N/A	N/A	31.182	AV

Profile: 11BS004R	Page No.: 247
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



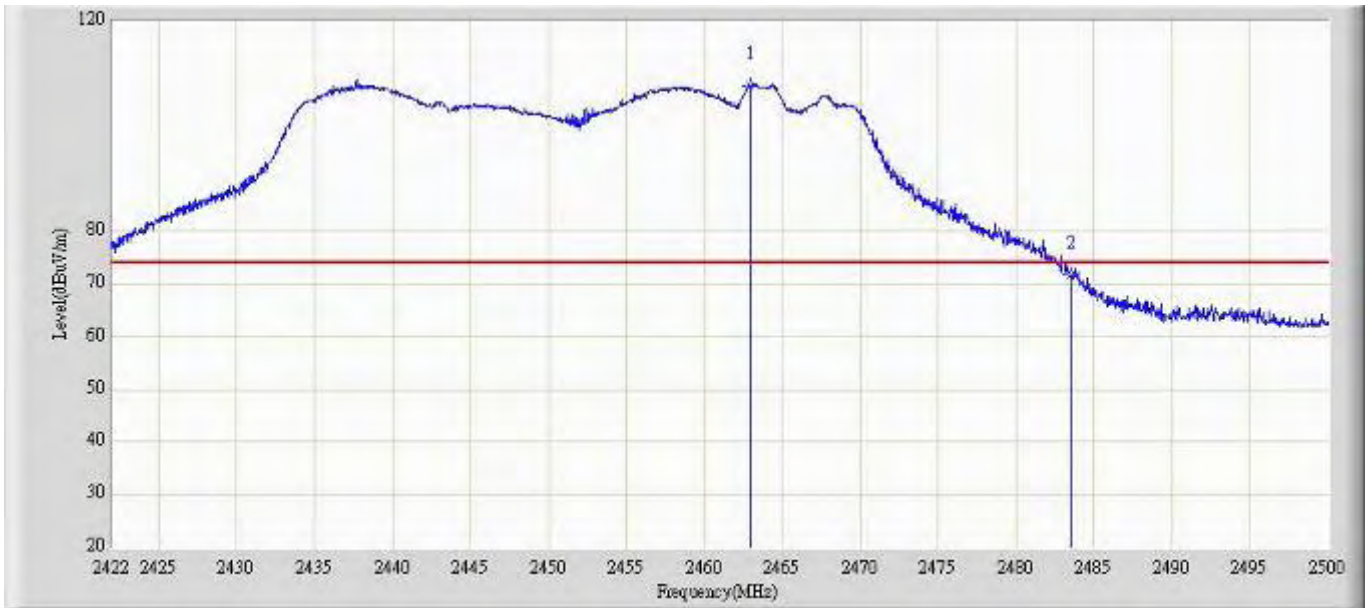
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	64.659	33.474	-9.341	74.000	31.185	PK
2	*	2437.908	96.997	65.812	N/A	N/A	31.185	PK

Profile: 11BS004R	Page No.: 248
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



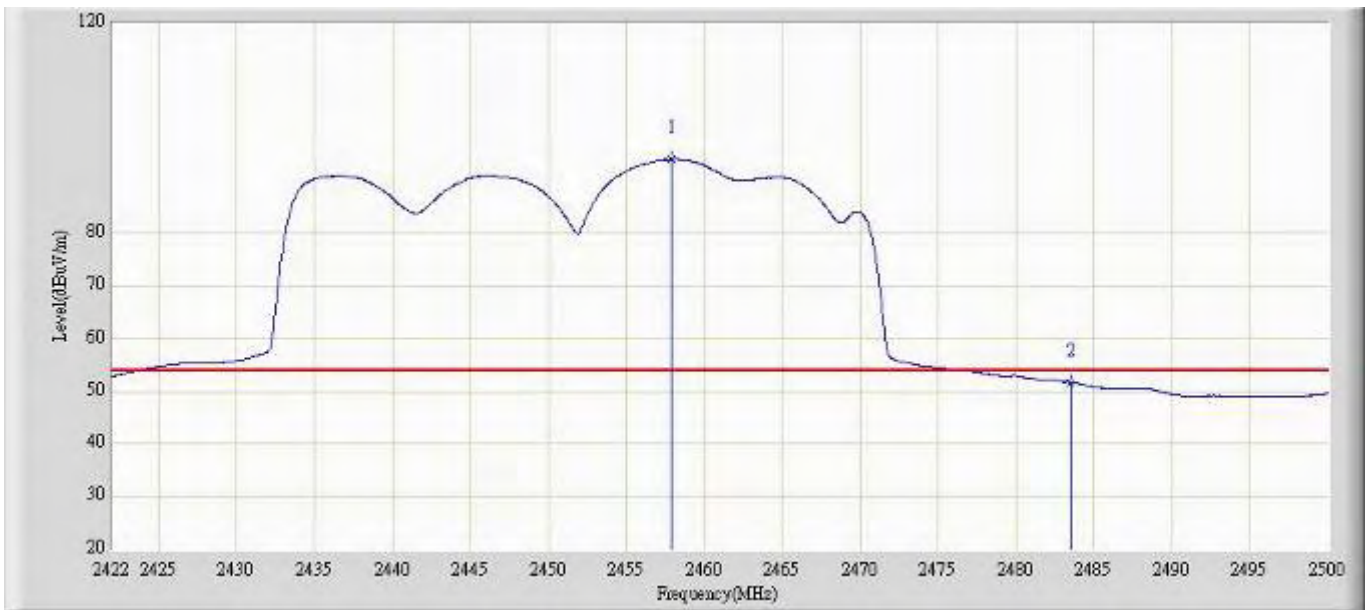
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.783	17.598	-5.217	54.000	31.185	AV
2	*	2419.362	82.360	51.177	N/A	N/A	31.183	AV

Profile: 11BS004R	Page No.: 249
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2462.950	107.747	76.544	N/A	N/A	31.203	PK
2		2483.500	71.849	40.640	-2.151	74.000	31.209	PK

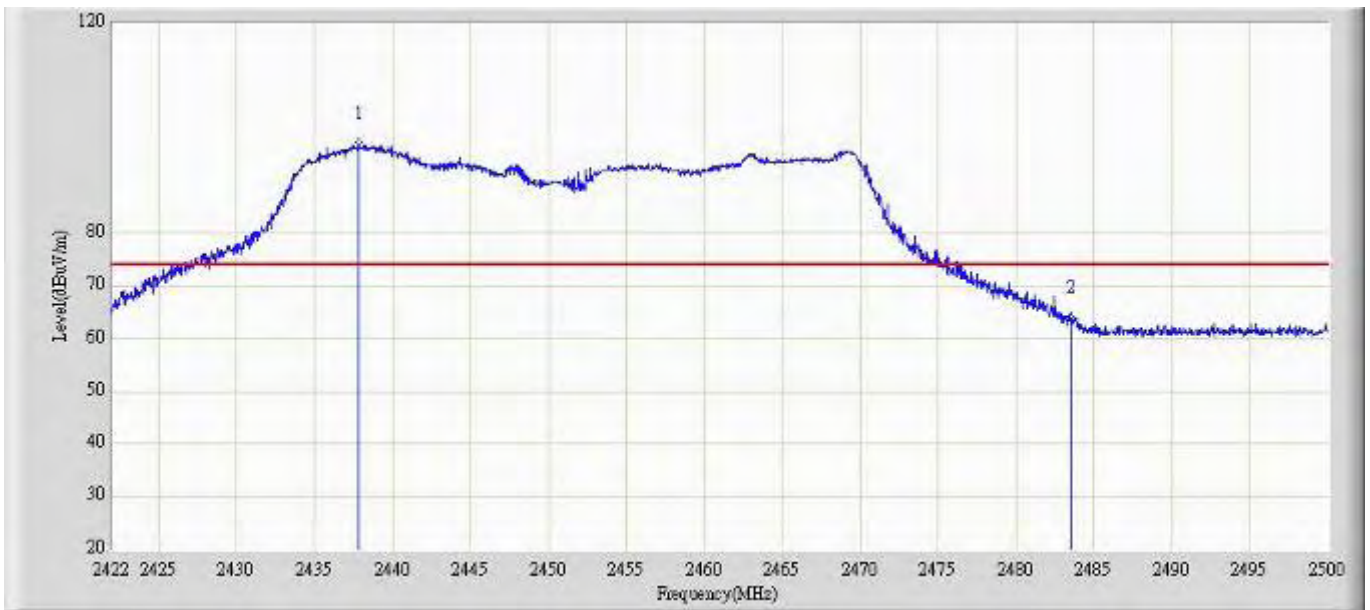
Profile: 11BS004R	Page No.: 250
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2457.919	94.087	62.888	N/A	N/A	31.199	AV
2		2483.500	51.700	20.491	-2.300	54.000	31.209	AV

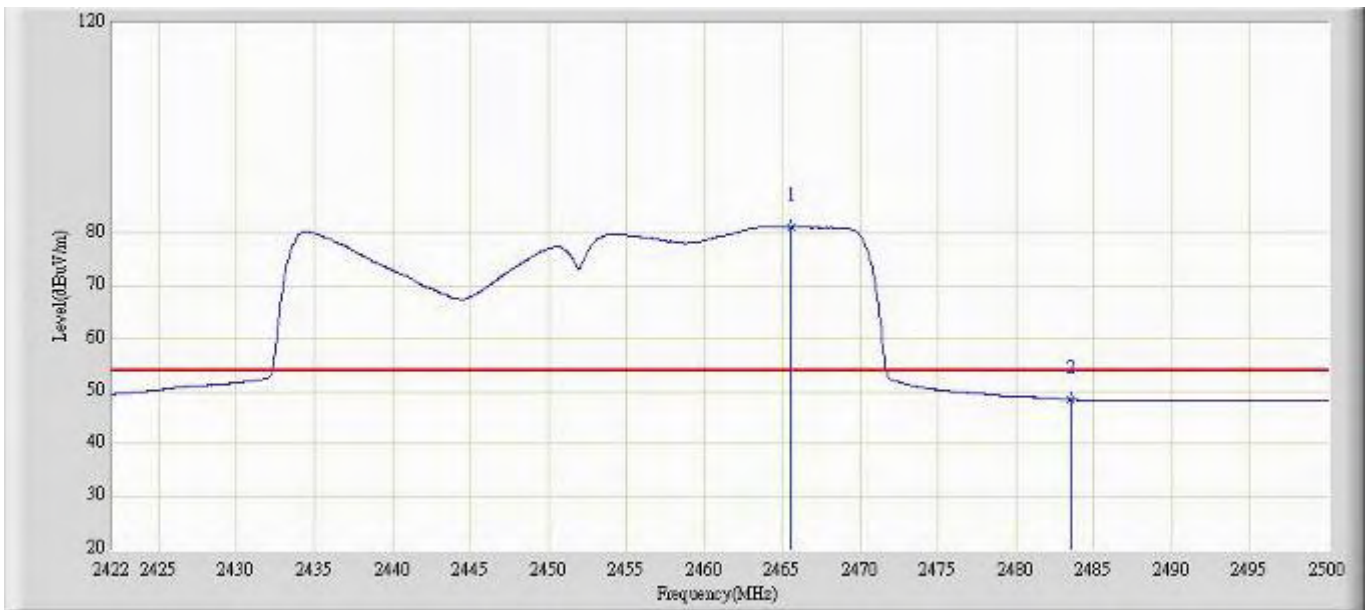


Profile: 11BS004R	Page No.: 251
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2437.795	96.866	65.681	N/A	N/A	31.185	PK
2		2483.500	63.816	32.607	-10.184	74.000	31.209	PK

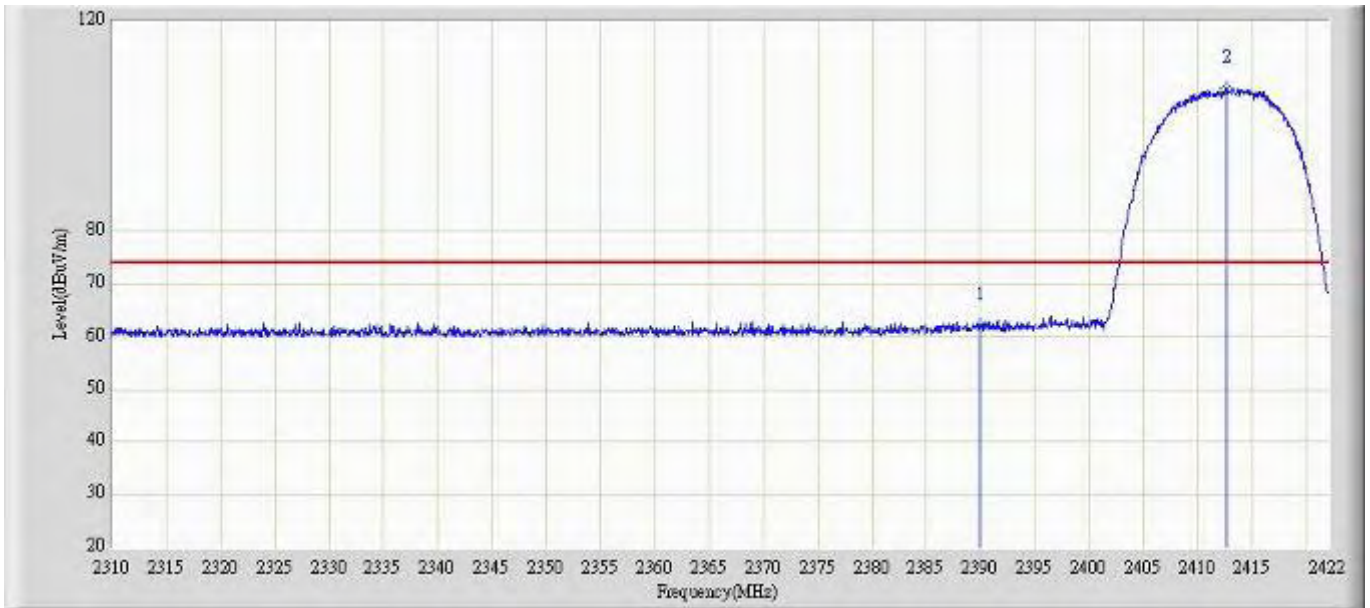
Profile: 11BS004R	Page No.: 252
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.524	81.170	49.966	N/A	N/A	31.204	AV
2		2483.500	48.421	17.212	-5.579	54.000	31.209	AV

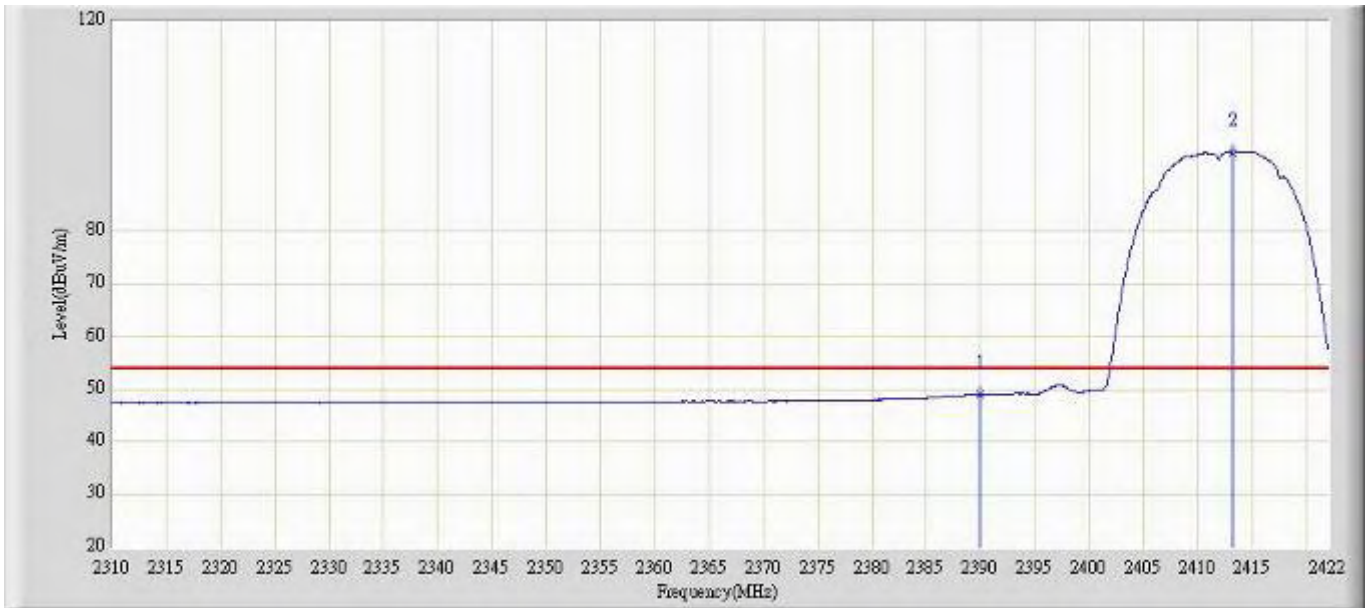
Test by build-in antenna (Panel antenna)

Profile: 11BS004R	Page No.: 257
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 0	



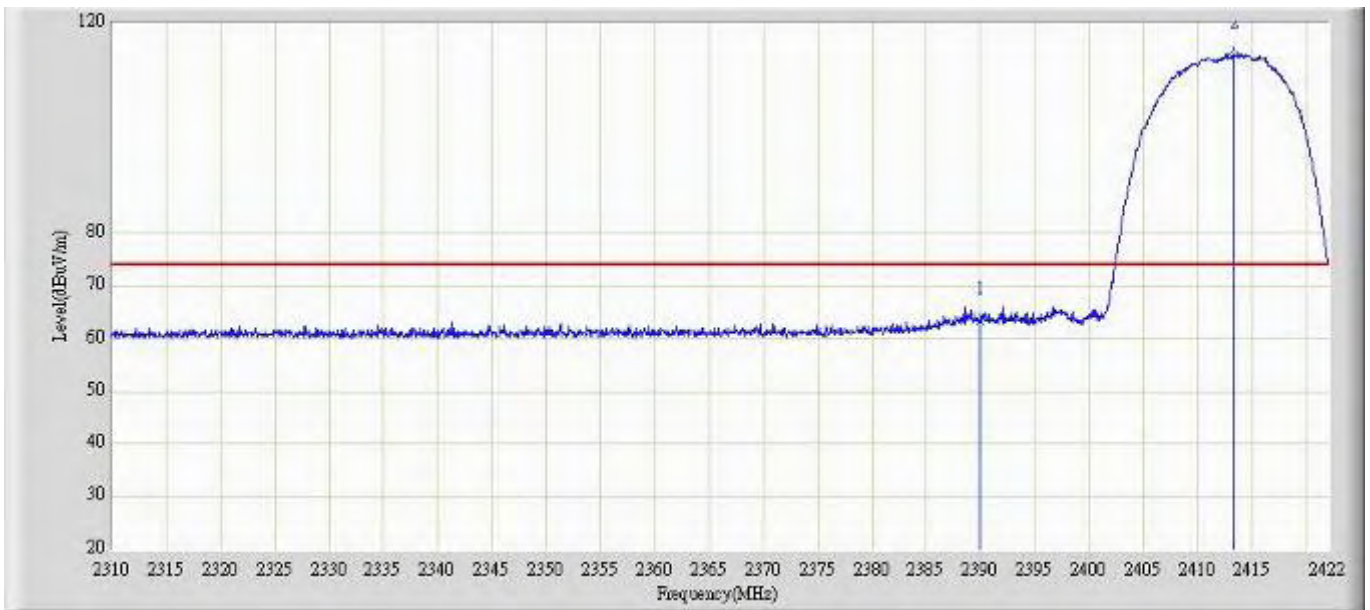
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	61.844	30.659	-12.156	74.000	31.185	PK
2	*	2412.704	106.968	75.787	32.968	74.000	31.181	PK

Profile: 11BS004R	Page No.: 258
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 0	



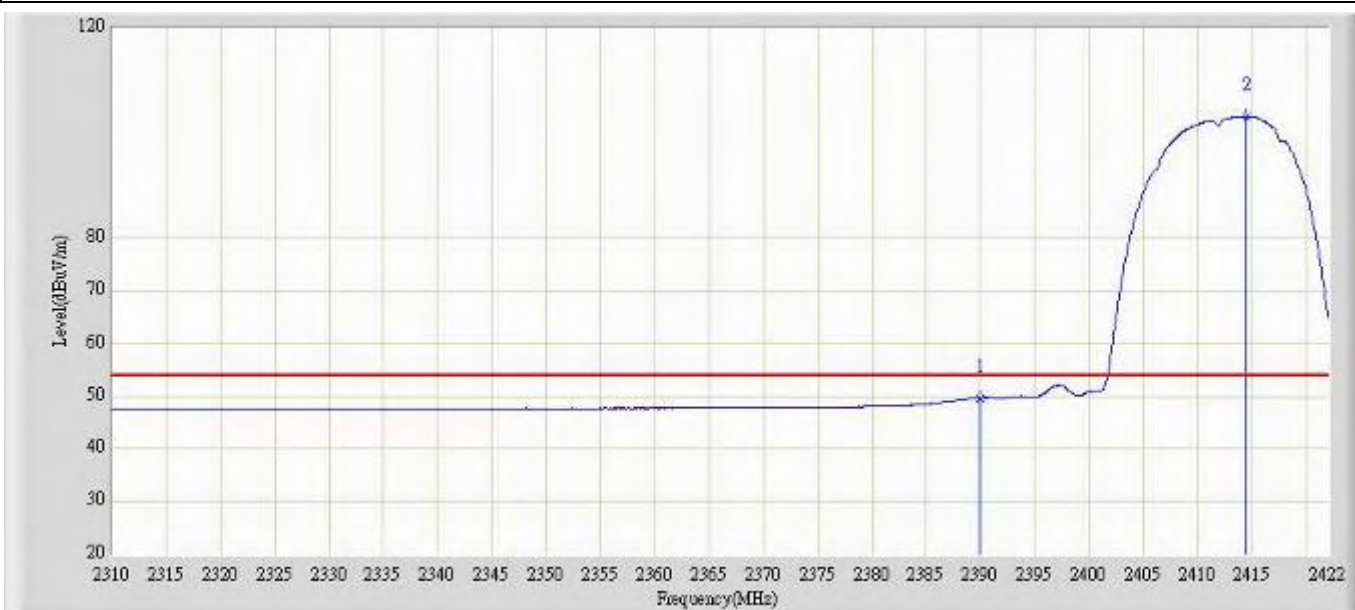
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.107	17.922	-4.893	54.000	31.185	AV
2	*	2413.208	95.132	63.951	41.132	54.000	31.181	AV

Profile: 11BS004R	Page No.: 259
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 16:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 0	



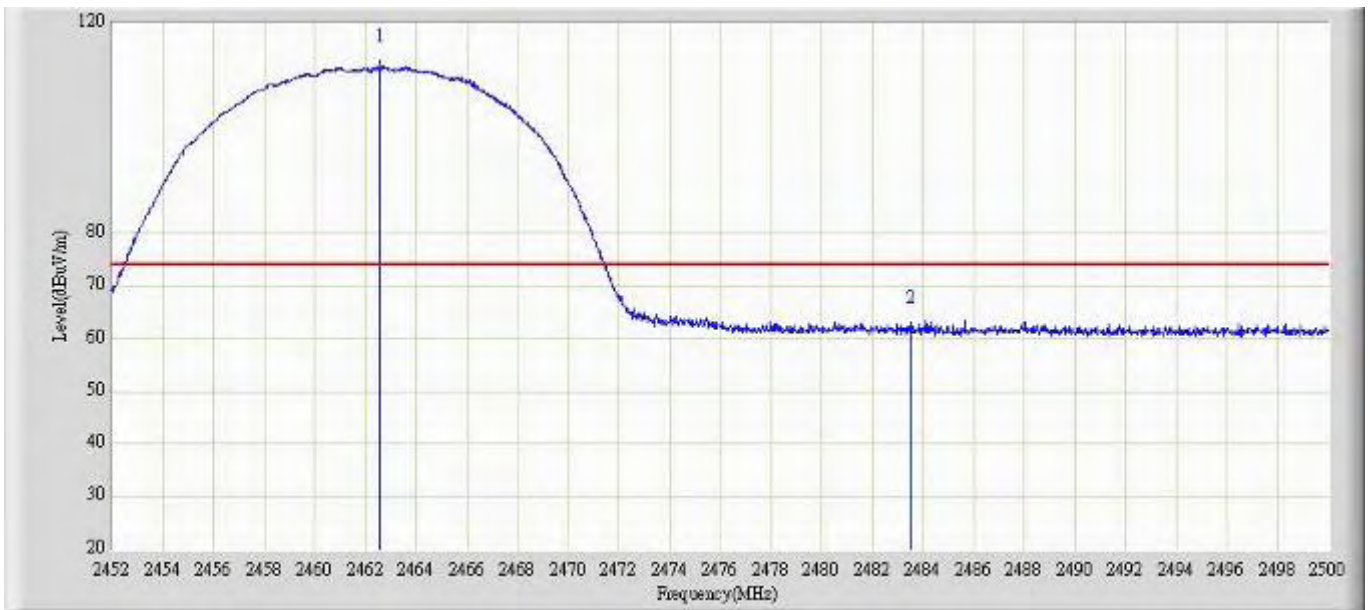
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	63.294	32.109	-10.706	74.000	31.185	PK
2	*	2413.432	113.993	82.812	39.993	74.000	31.181	PK

Profile: 11BS004R	Page No.: 260
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.717	18.532	-4.283	54.000	31.185	AV
2	*	2414.440	103.137	71.956	49.137	54.000	31.181	AV

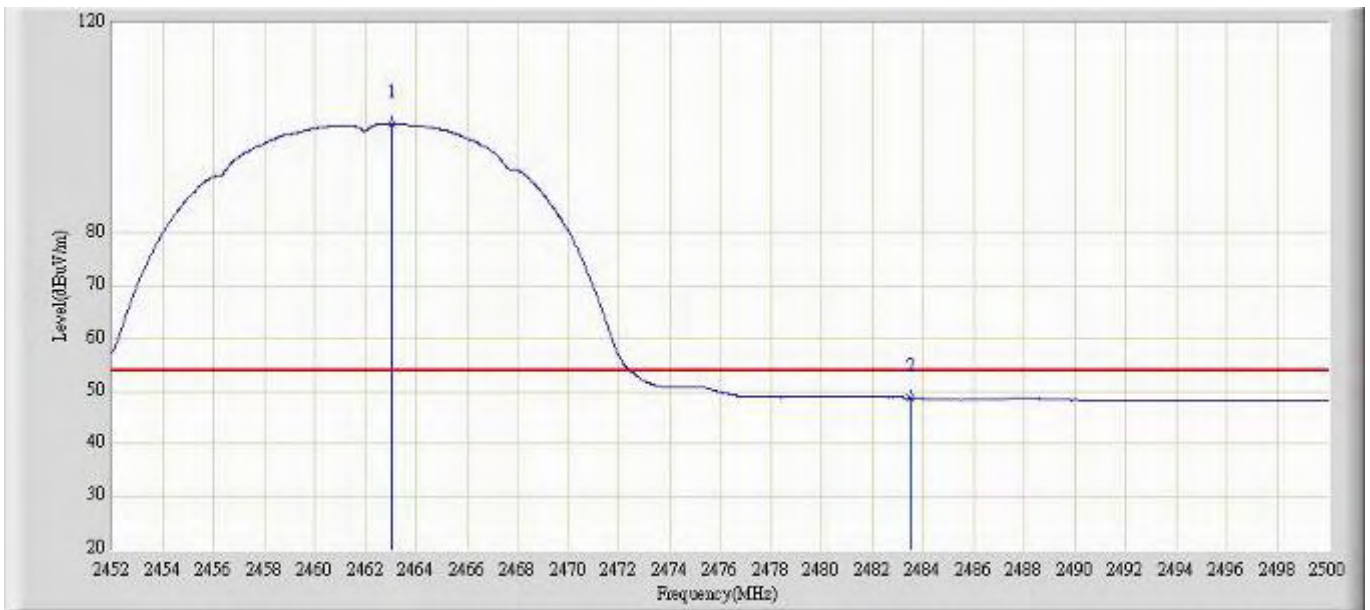
Profile: 11BS004R	Page No.: 261
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2462.584	111.388	80.185	37.388	74.000	31.203	PK
2		2483.500	61.771	30.562	-12.229	74.000	31.209	PK

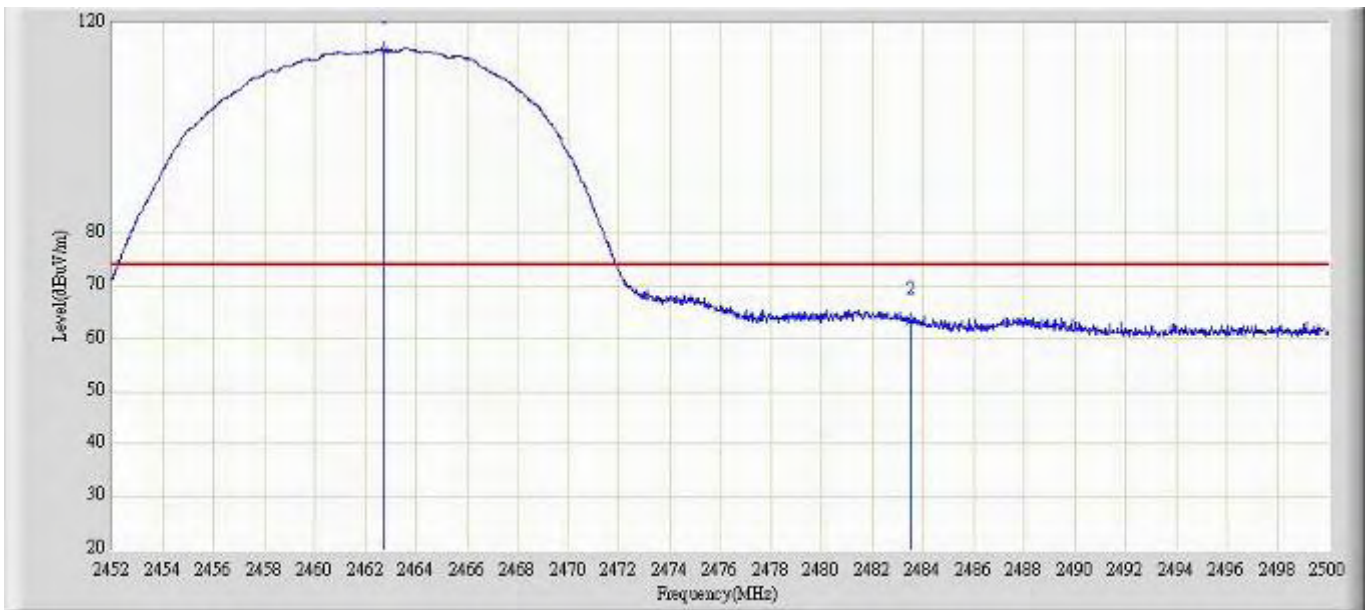


Profile: 11BS004R	Page No.: 262
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 0	



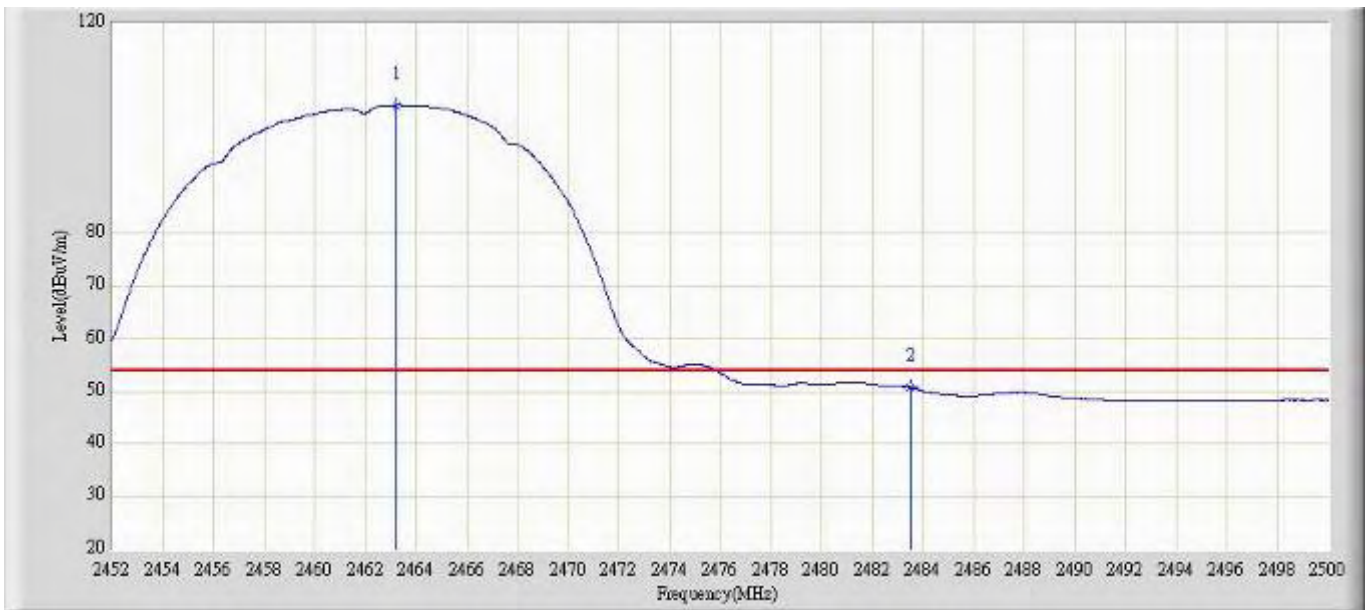
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2463.016	100.654	69.451	46.654	54.000	31.203	AV
2		2483.500	48.802	17.593	-5.198	54.000	31.209	AV

Profile: 11BS004R	Page No.: 263
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 0	



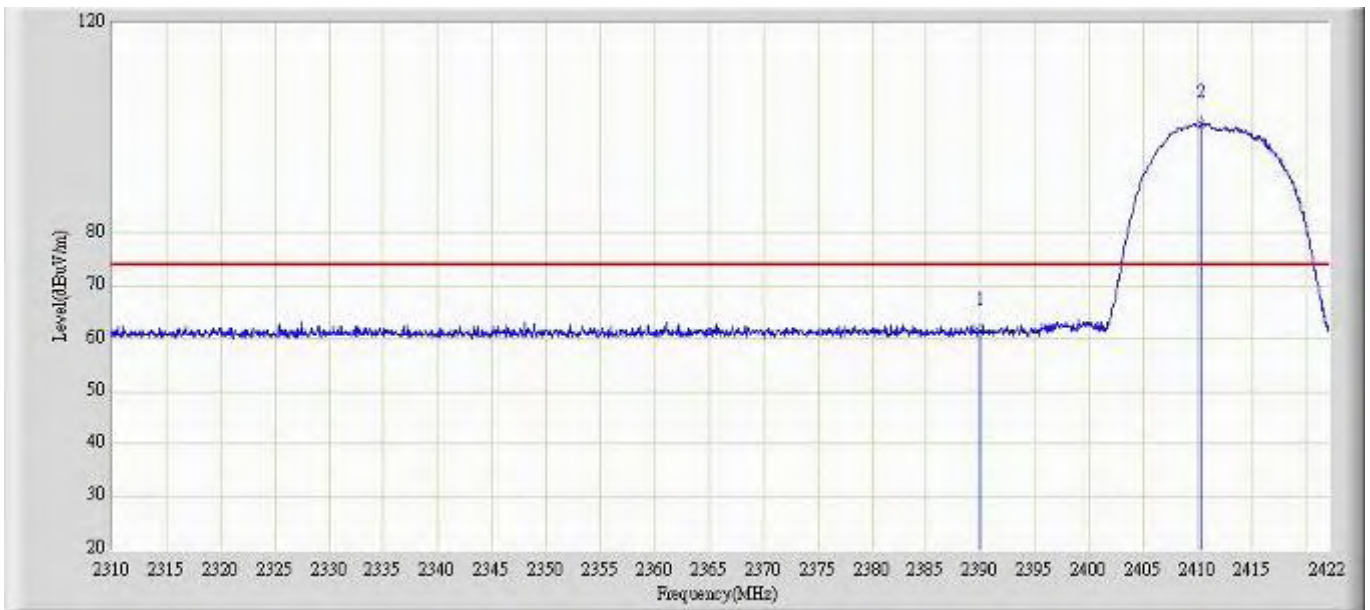
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2462.728	114.903	83.700	40.903	74.000	31.204	PK
2		2483.500	63.463	32.254	-10.537	74.000	31.209	PK

Profile: 11BS004R	Page No.: 264
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 0	



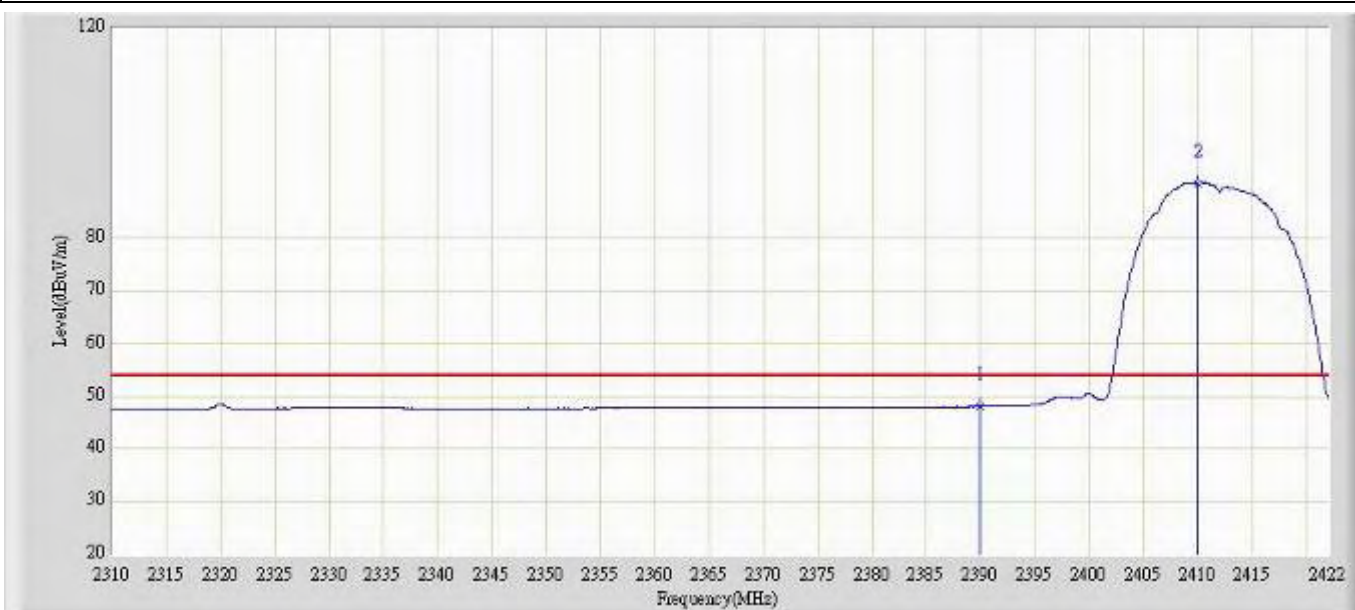
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2463.208	104.327	73.124	50.327	54.000	31.203	AV
2		2483.500	50.816	19.607	-3.184	54.000	31.209	AV

Profile: 11BS004R	Page No.: 265
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 1	



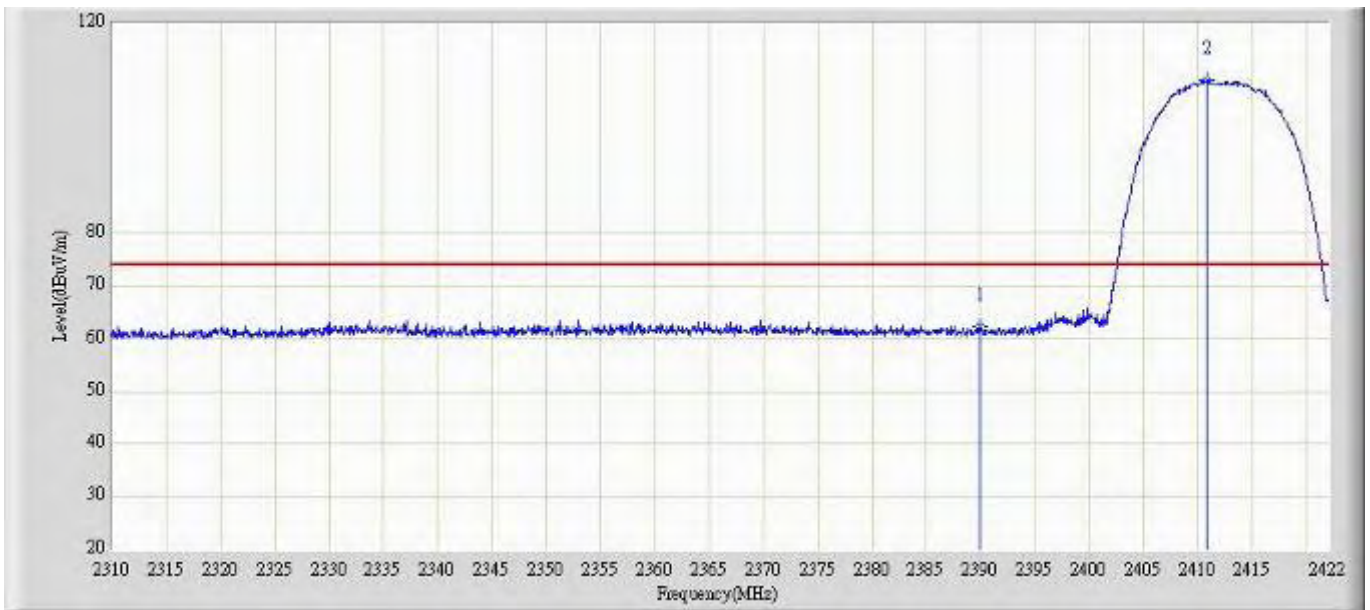
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	61.260	30.075	-12.740	74.000	31.185	PK
2	*	2410.296	100.609	69.429	26.609	74.000	31.180	PK

Profile: 11BS004R	Page No.: 266
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.042	16.857	-5.958	54.000	31.185	AV
2	*	2410.072	90.539	59.359	36.539	54.000	31.181	AV

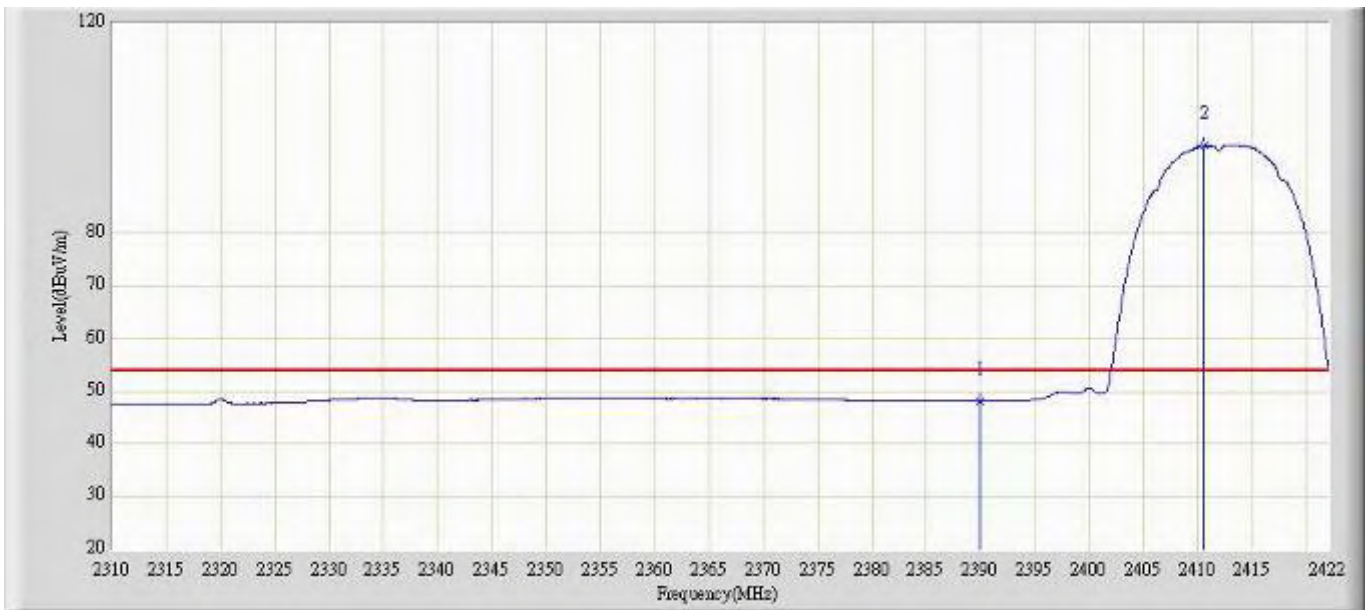
Profile: 11BS004R	Page No.: 267
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	62.303	31.118	-11.697	74.000	31.185	PK
2	*	2410.856	109.119	77.939	35.119	74.000	31.180	PK



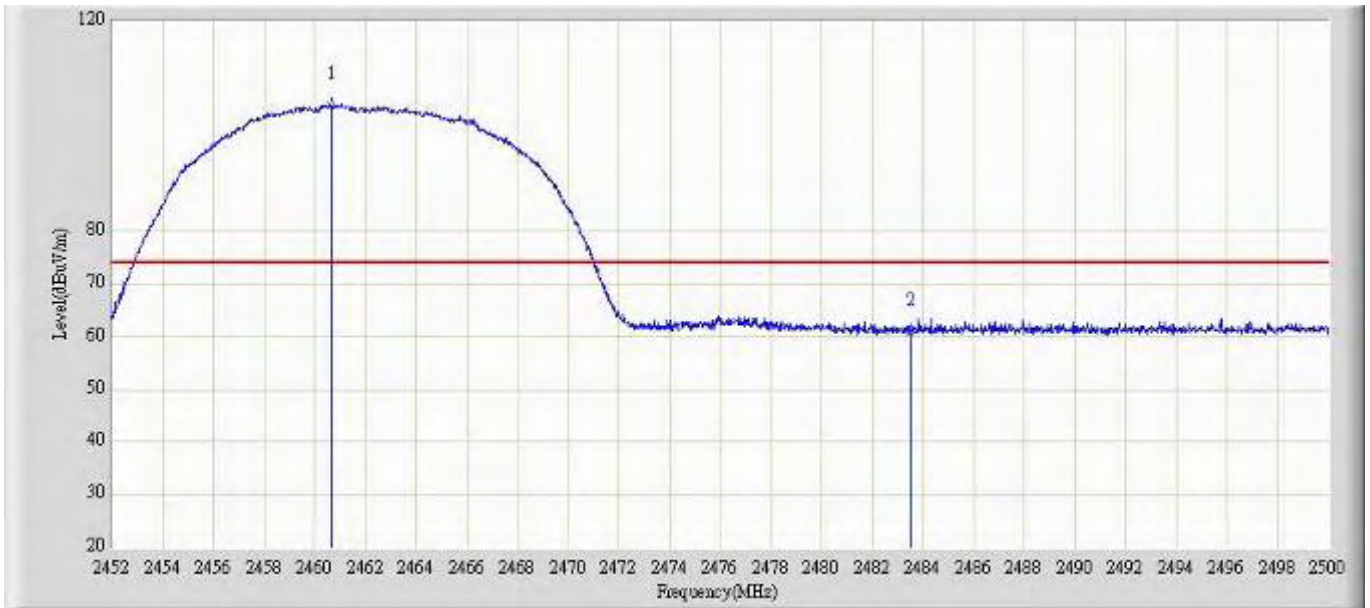
Profile: 11BS004R	Page No.: 268
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.174	16.989	-5.826	54.000	31.185	AV
2	*	2410.632	96.598	65.418	42.598	54.000	31.180	AV

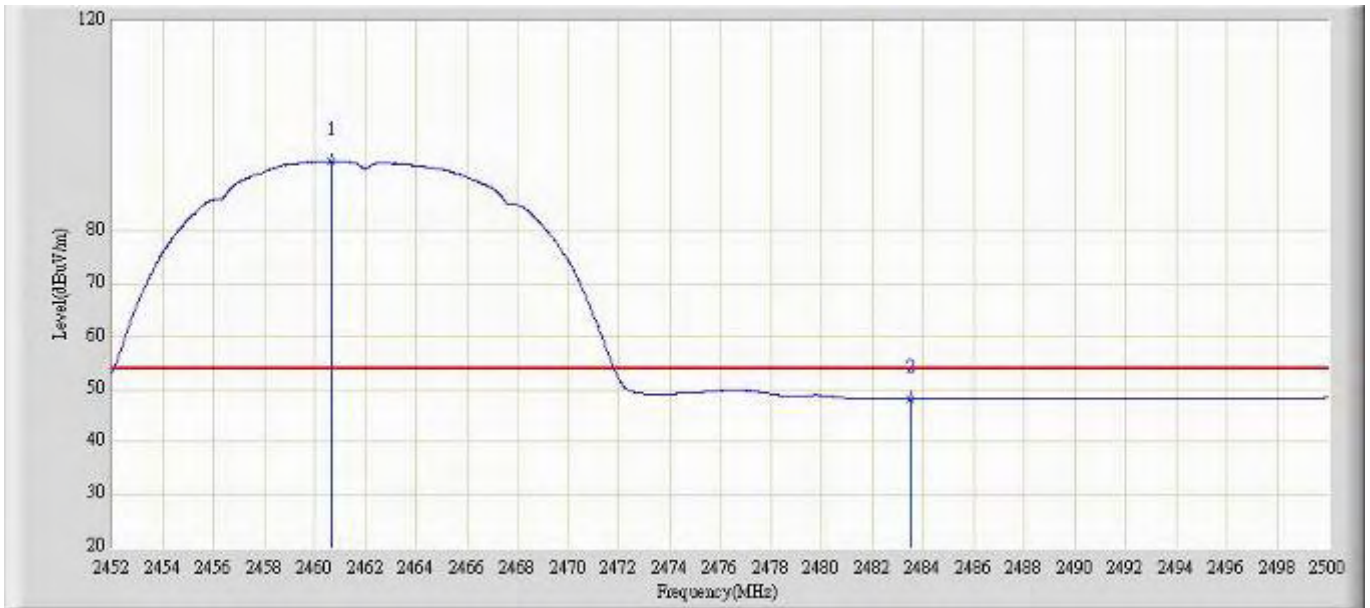


Profile: 11BS004R	Page No.: 269
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2460.640	104.031	72.829	30.031	74.000	31.202	PK
2		2483.500	60.892	29.683	-13.108	74.000	31.209	PK

Profile: 11BS004R	Page No.: 270
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 1	



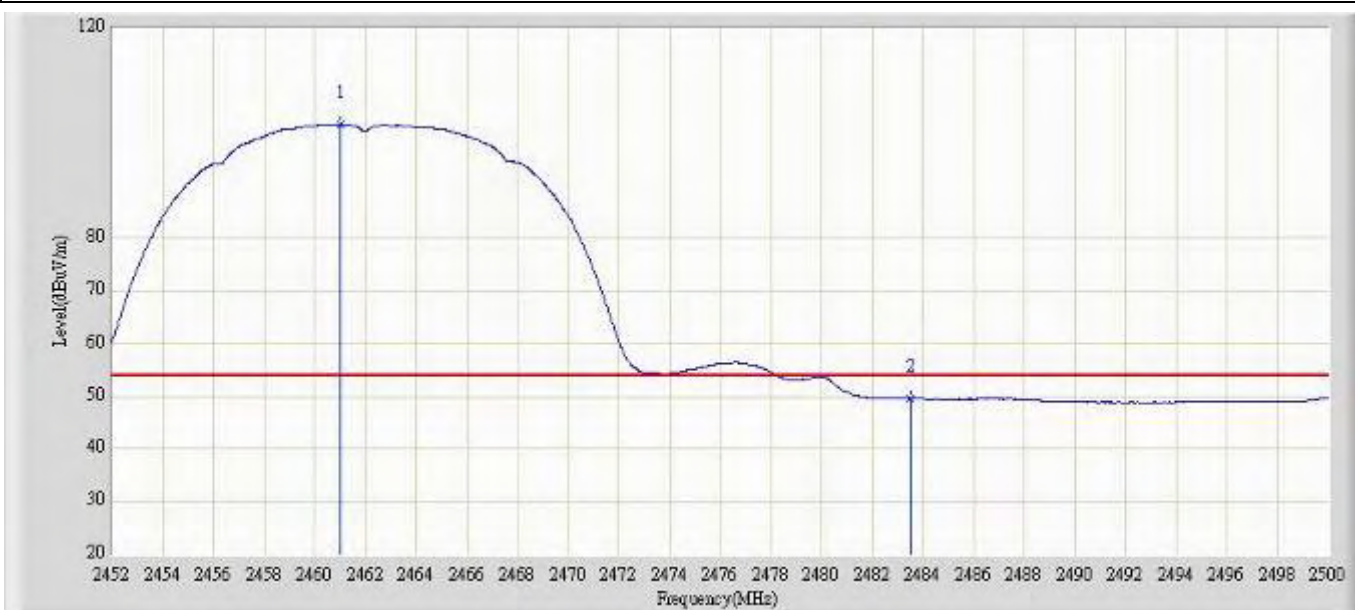
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2460.640	93.385	62.183	39.385	54.000	31.202	AV
2		2483.500	48.144	16.935	-5.856	54.000	31.209	AV

Profile: 11BS004R	Page No.: 271
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 1	



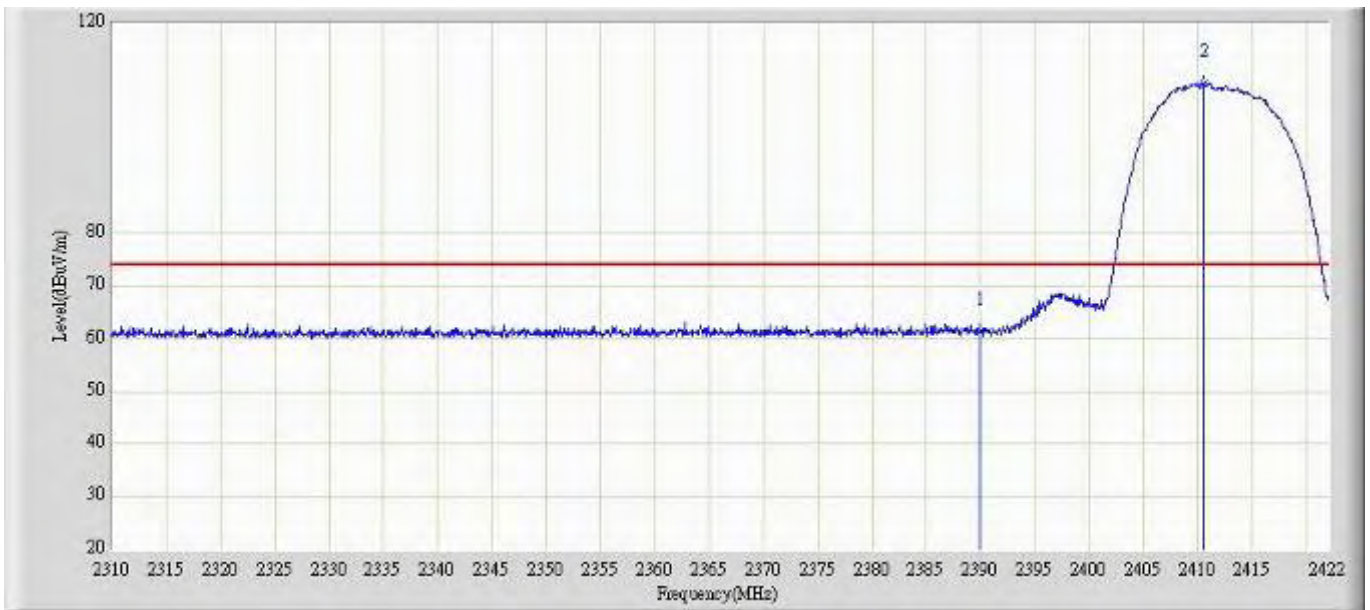
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2461.000	113.268	82.066	39.268	74.000	31.202	PK
2		2483.500	61.826	30.617	-12.174	74.000	31.209	PK

Profile: 11BS004R	Page No.: 272
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 17:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 1	



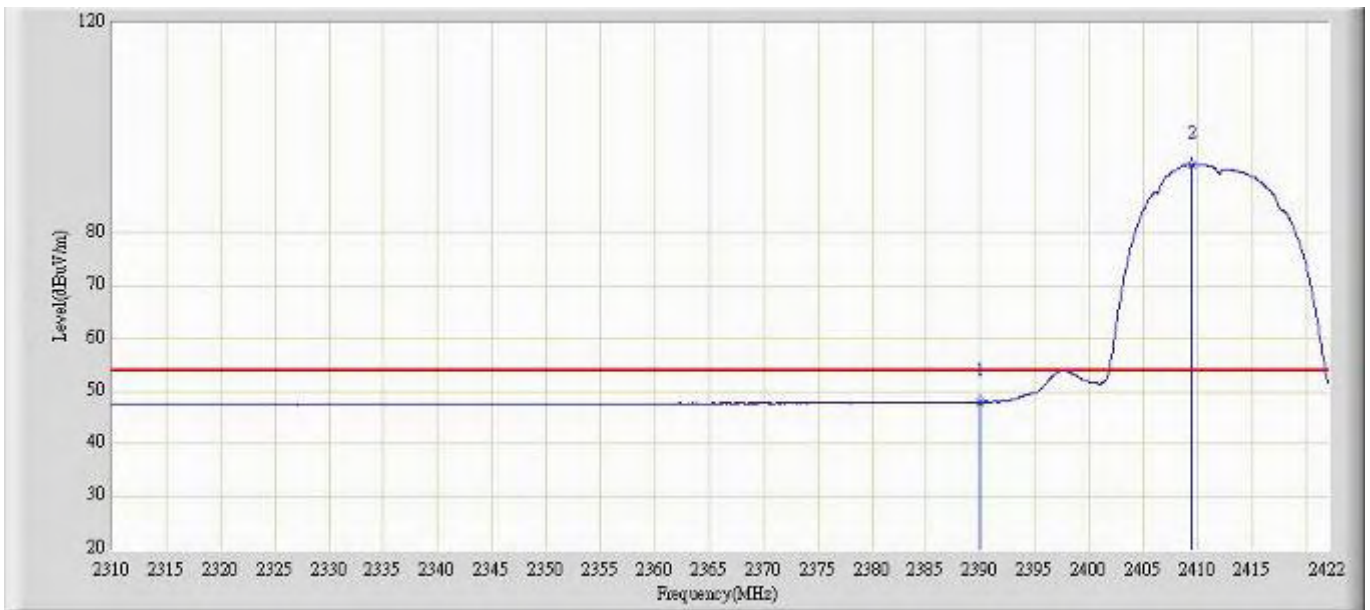
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2461.000	101.562	70.360	47.562	54.000	31.202	AV
2		2483.500	49.533	18.324	-4.467	54.000	31.209	AV

Profile: 11BS004R	Page No.: 273
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	61.332	30.147	-12.668	74.000	31.185	PK
2	*	2410.632	108.455	77.275	34.455	74.000	31.180	PK

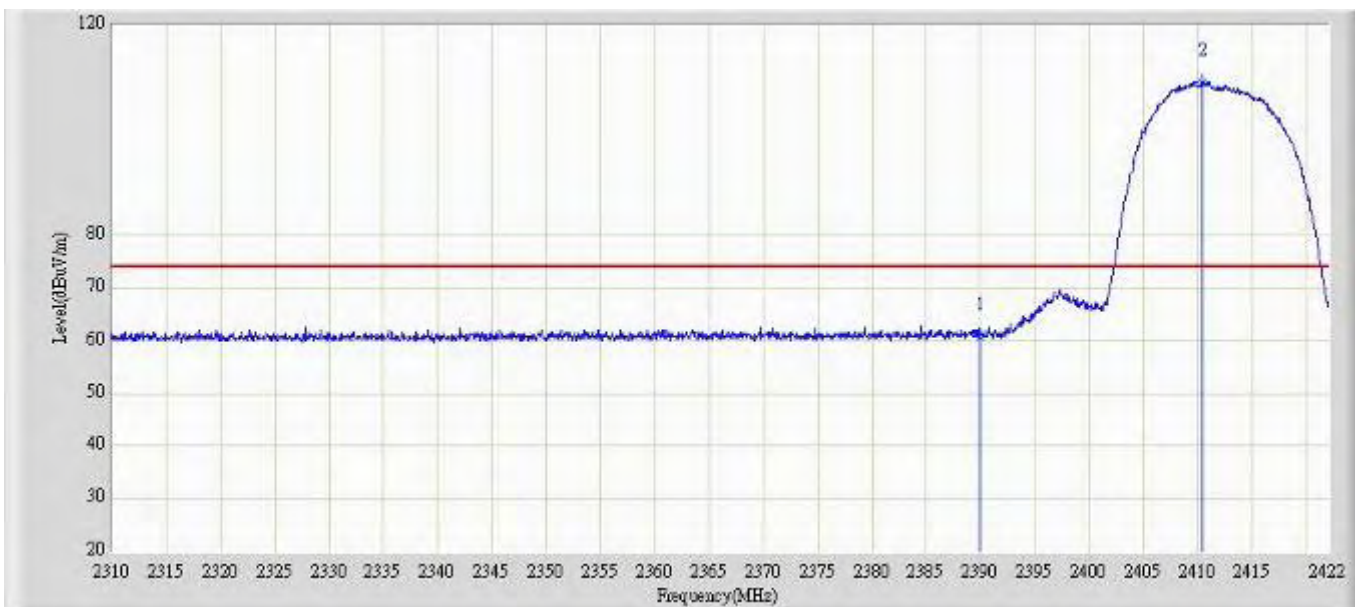
Profile: 11BS004R	Page No.: 274
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	47.967	16.782	-6.033	54.000	31.185	AV
2	*	2409.400	92.913	61.733	38.913	54.000	31.180	AV



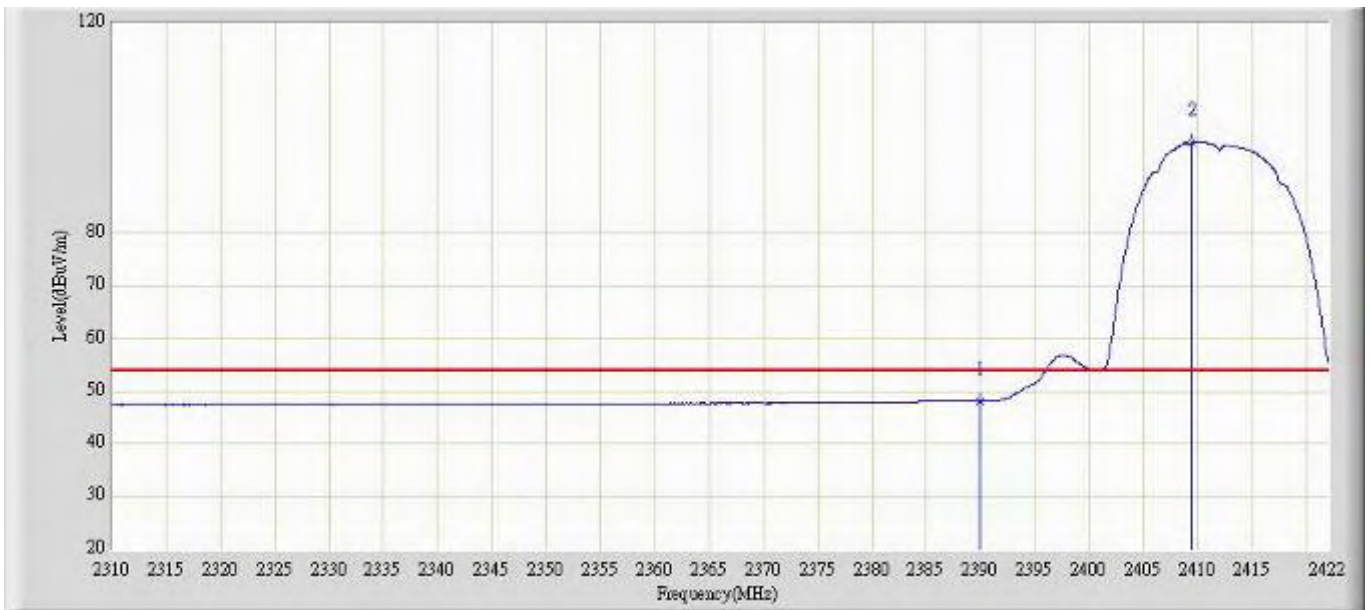
Profile: 11BS004R	Page No.: 275
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	60.774	29.589	-13.226	74.000	31.185	PK
2	*	2410.408	109.193	78.013	35.193	74.000	31.180	PK

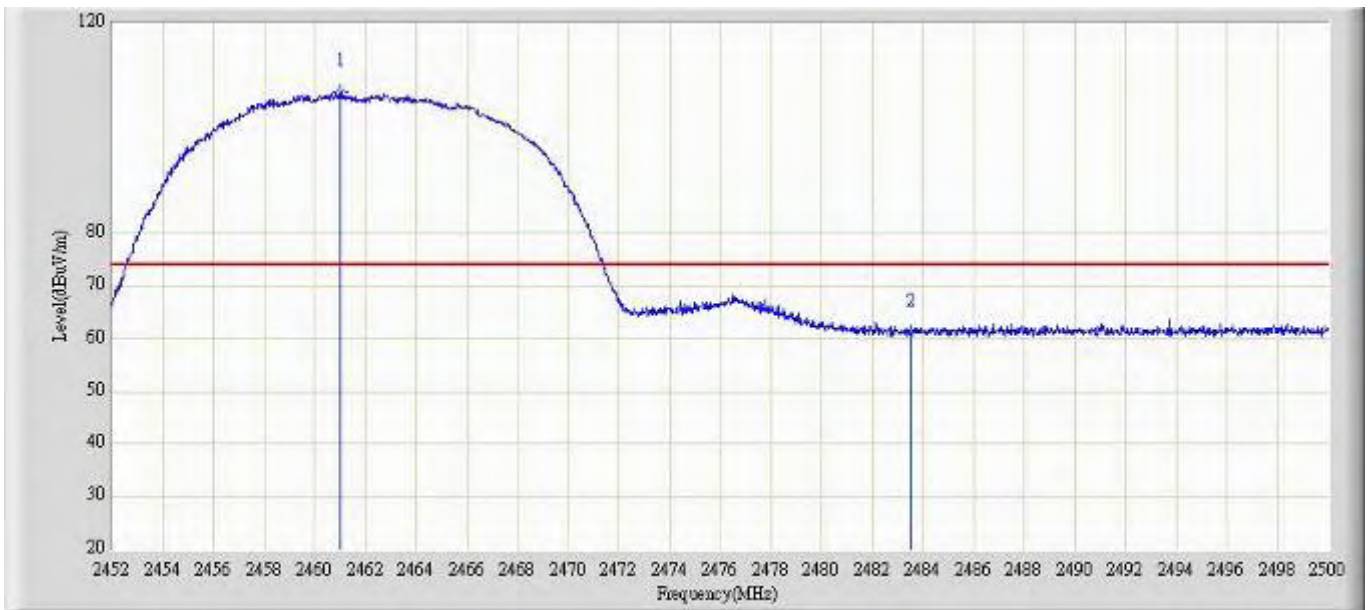


Profile: 11BS004R	Page No.: 276
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11b Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.185	17.000	-5.815	54.000	31.185	AV
2	*	2409.512	97.192	66.012	43.192	54.000	31.180	AV

Profile: 11BS004R	Page No.: 277
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 2	



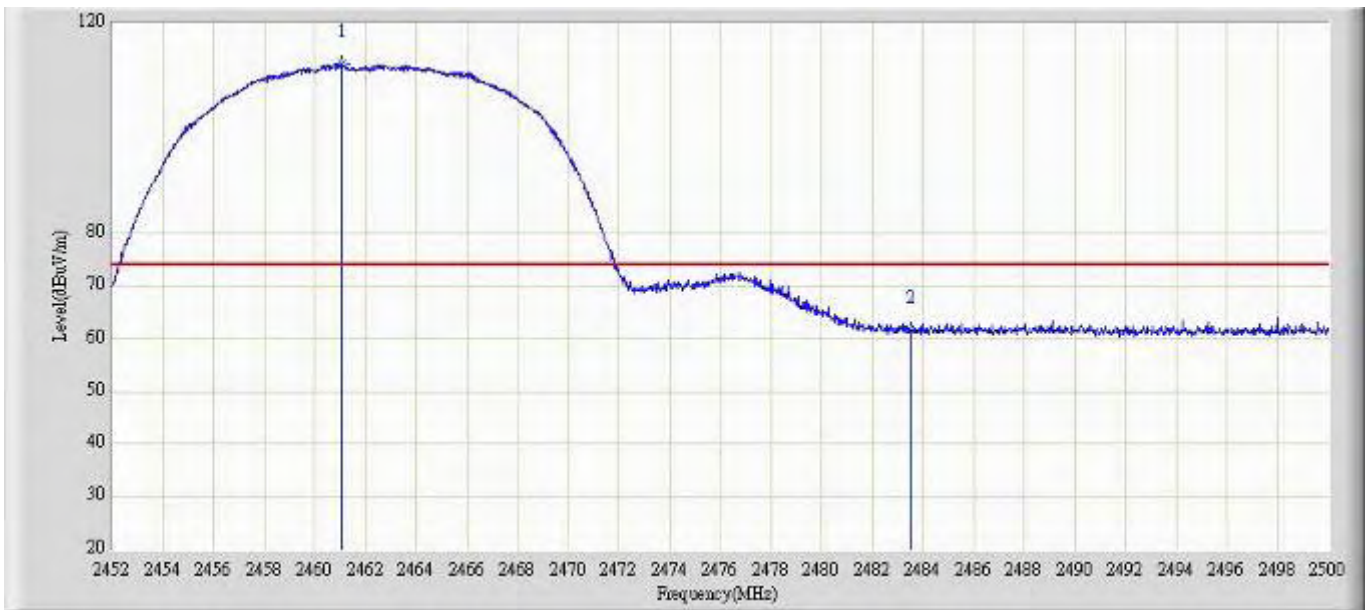
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2461.000	106.874	75.672	32.874	74.000	31.202	PK
2		2483.500	61.144	29.935	-12.856	74.000	31.209	PK

Profile: 11BS004R	Page No.: 278
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 2	



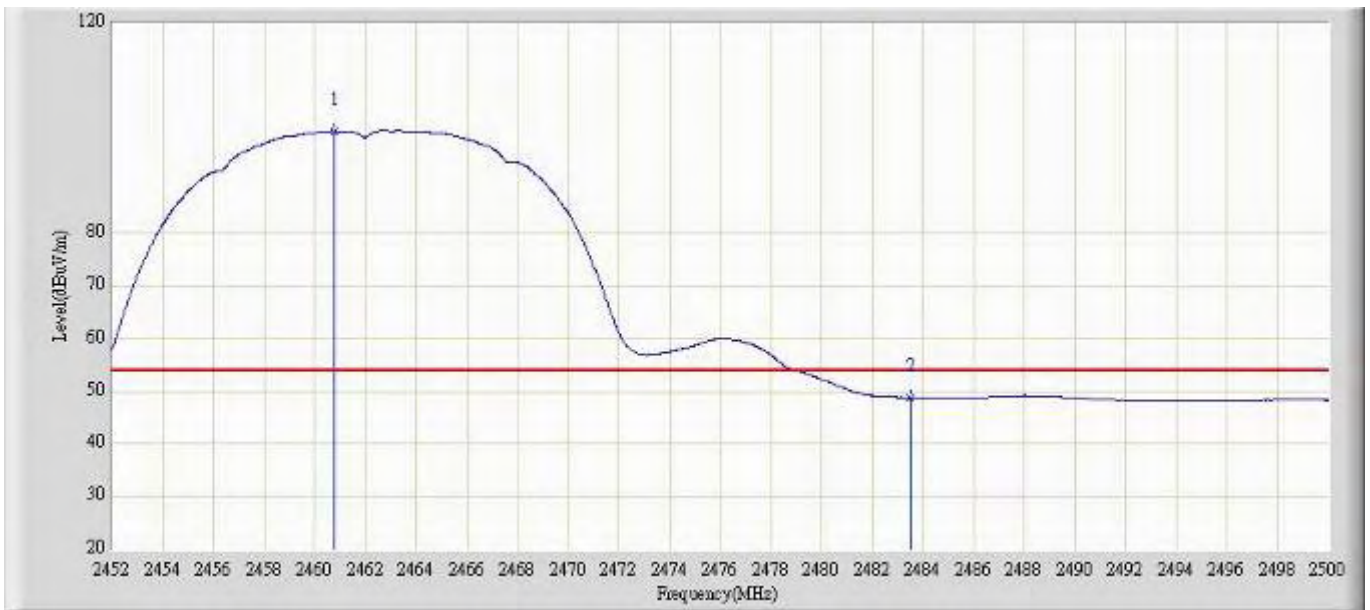
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2460.784	94.426	63.224	40.426	54.000	31.202	AV
2		2483.500	48.064	16.855	-5.936	54.000	31.209	AV

Profile: 11BS004R	Page No.: 279
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 2	



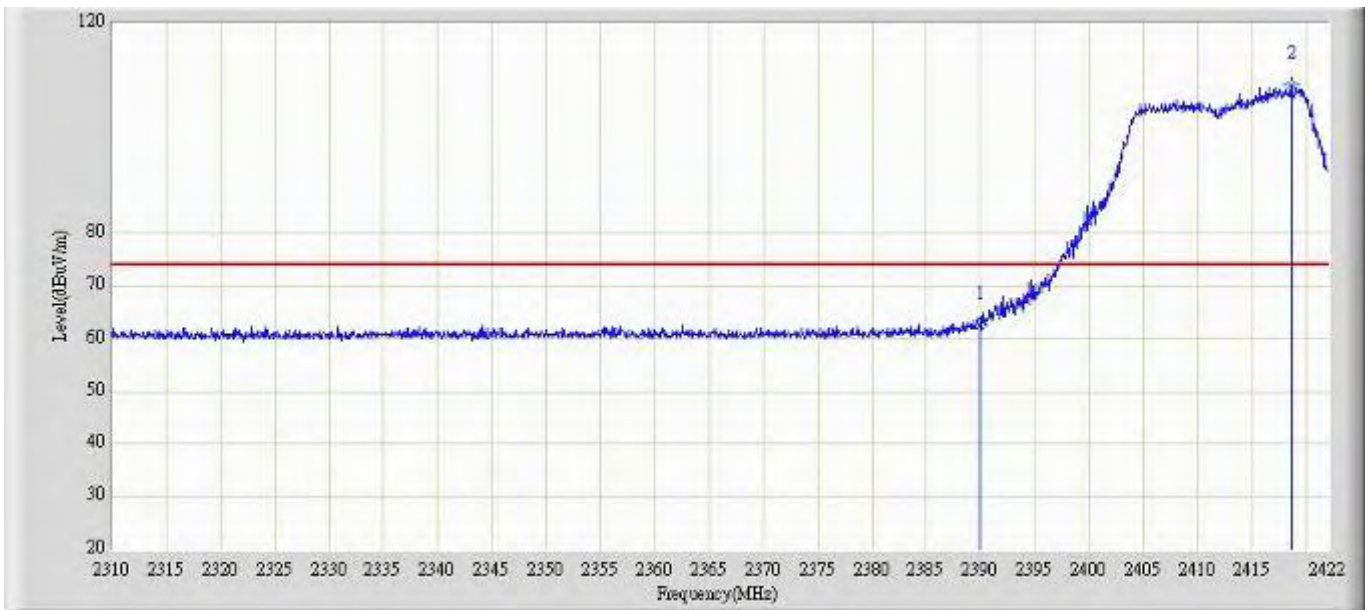
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2461.048	112.102	80.900	38.102	74.000	31.202	PK
2		2483.500	61.607	30.398	-12.393	74.000	31.209	PK

Profile: 11BS004R	Page No.: 280
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11b Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2460.784	99.436	68.234	45.436	54.000	31.202	AV
2		2483.500	48.863	17.654	-5.137	54.000	31.209	AV

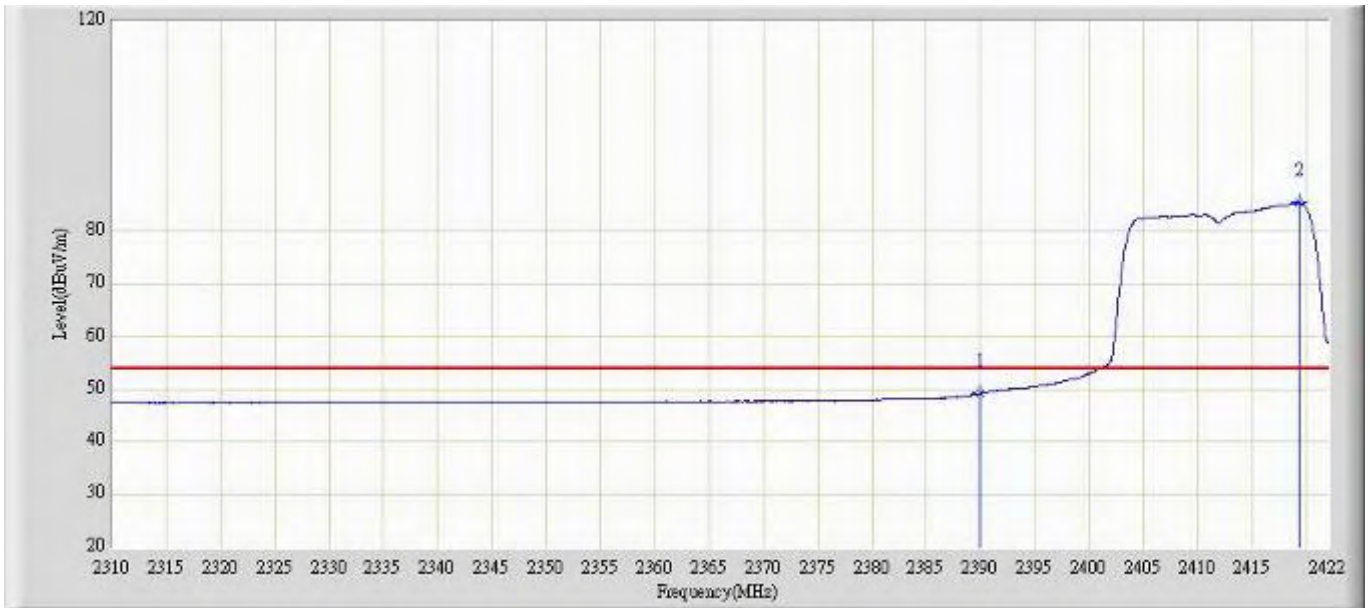
Profile: 11BS004R	Page No.: 281
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11g Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	62.419	31.234	-11.581	74.000	31.185	PK
2	*	2418.640	108.346	77.163	34.346	74.000	31.183	PK



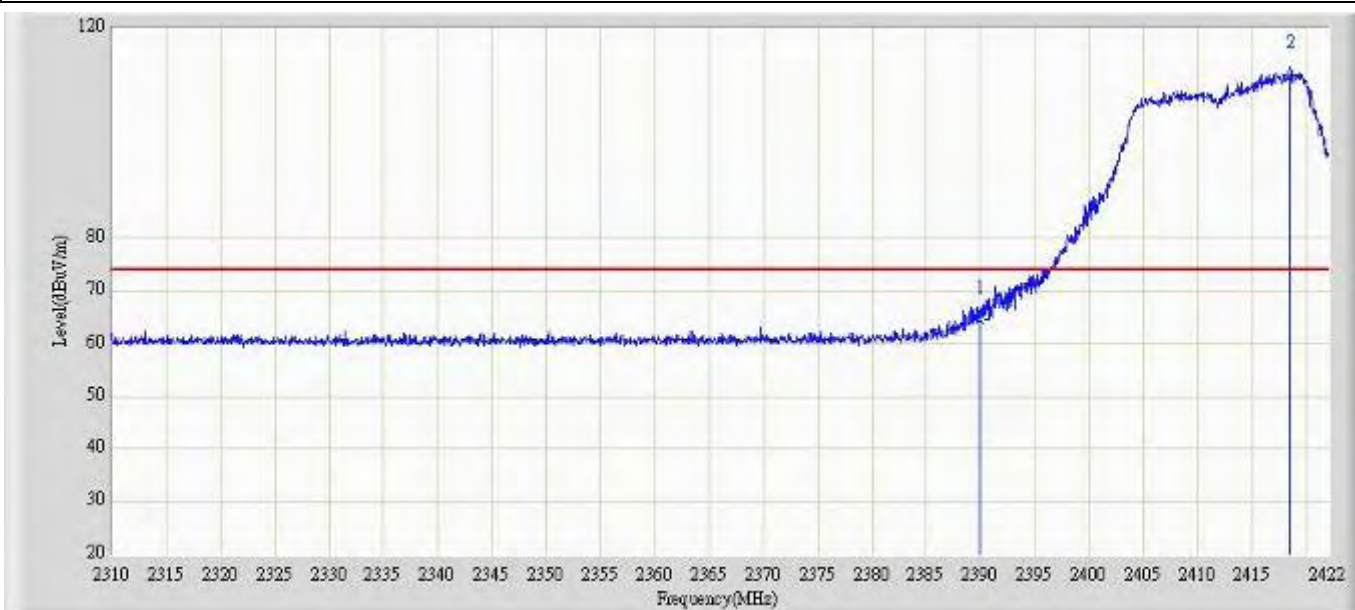
Profile: 11BS004R	Page No.: 282
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11g Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.186	18.001	-4.814	54.000	31.185	AV
2	*	2419.312	85.429	54.246	31.429	54.000	31.183	AV

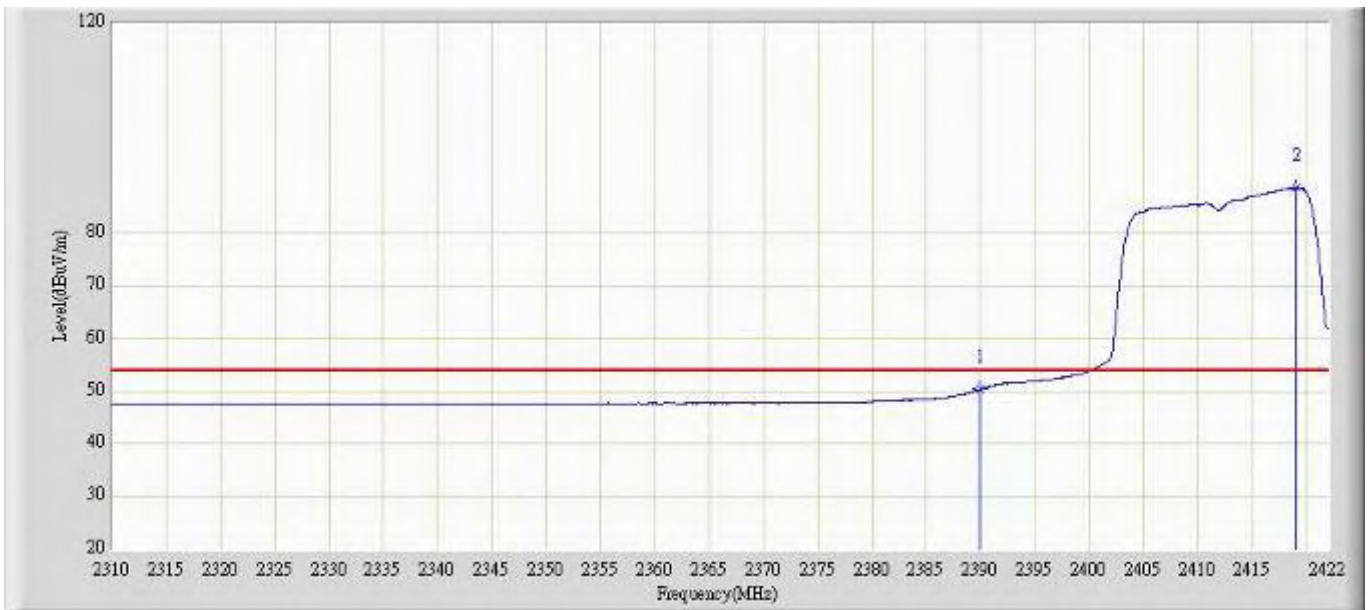


Profile: 11BS004R	Page No.: 283
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11g Chain 0	



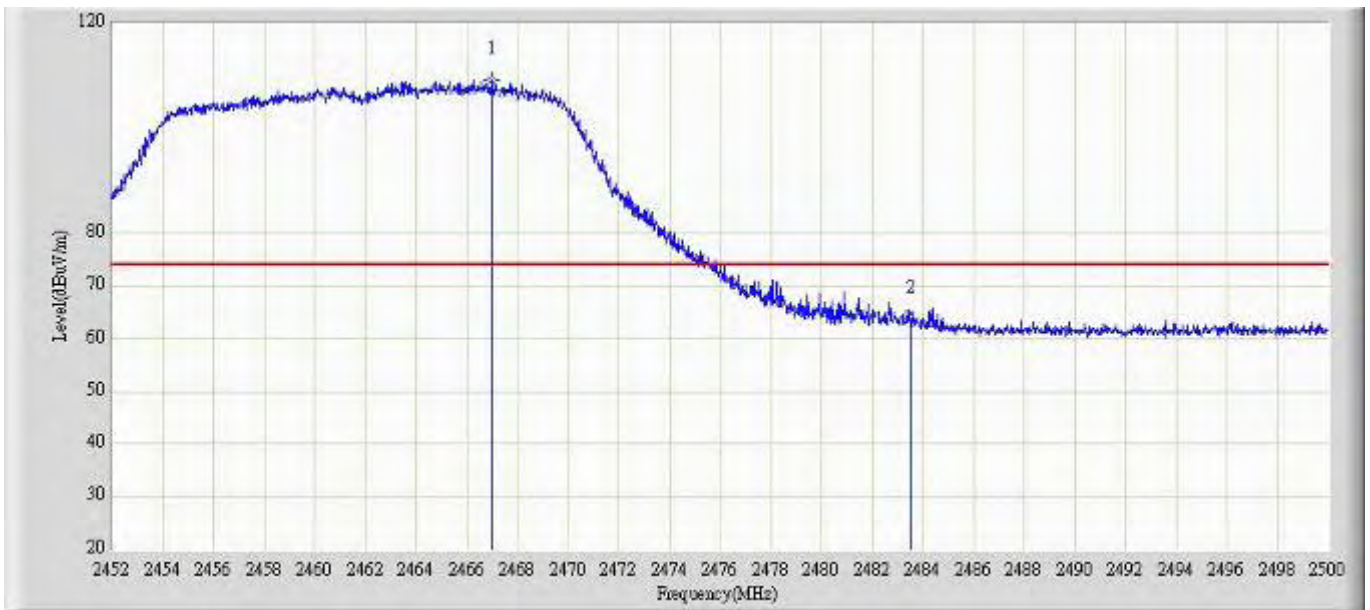
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	64.627	33.442	-9.373	74.000	31.185	PK
2	*	2418.584	111.168	79.985	37.168	74.000	31.183	PK

Profile: 11BS004R	Page No.: 284
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11g Chain 0	



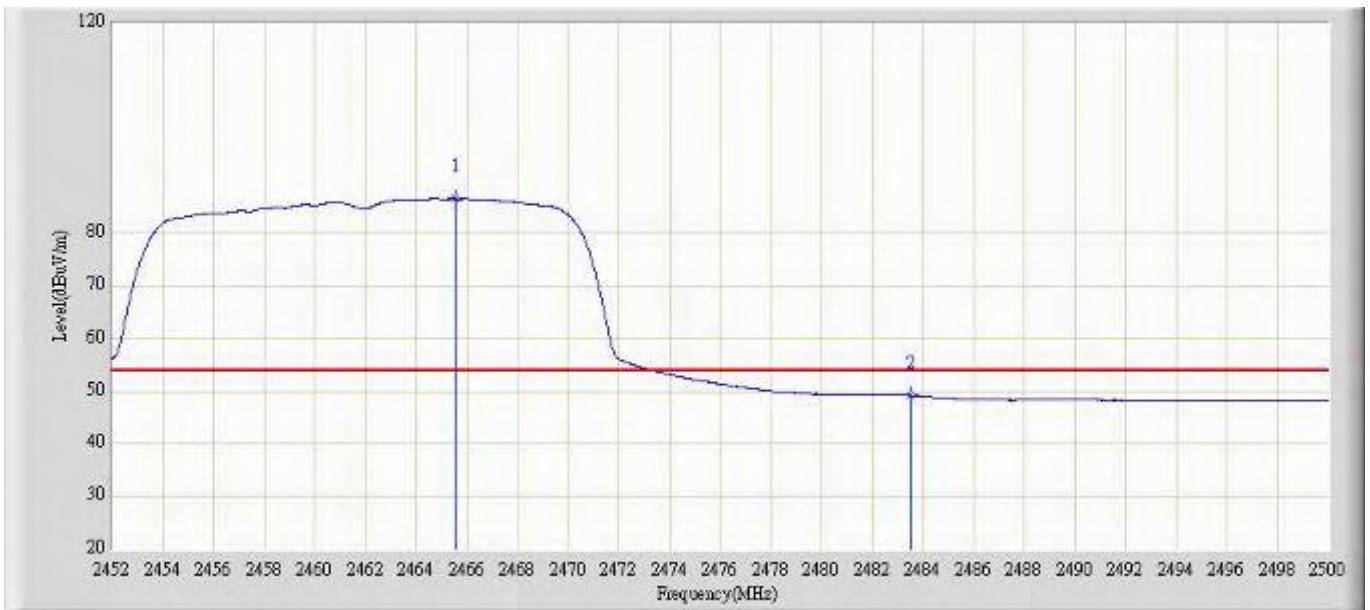
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.338	19.153	-3.662	54.000	31.185	AV
2	*	2419.144	88.727	57.544	34.727	54.000	31.183	AV

Profile: 11BS004R	Page No.: 285
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 0	



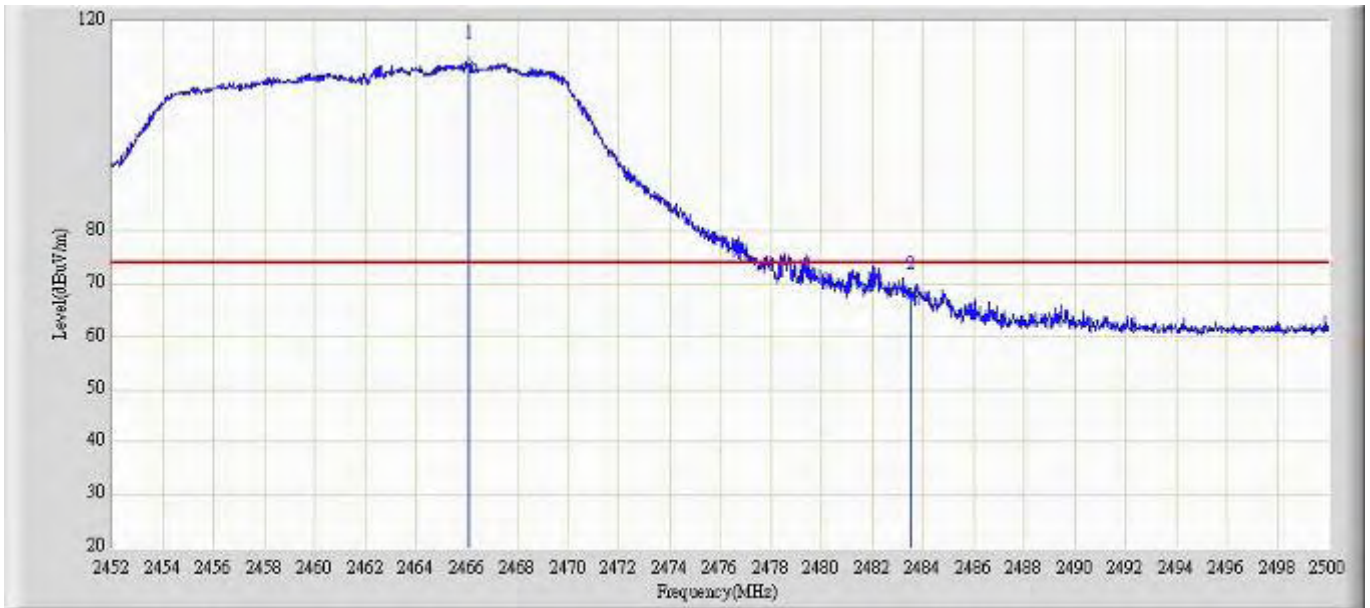
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2467.000	109.119	77.915	35.119	74.000	31.204	PK
2		2483.500	63.800	32.591	-10.200	74.000	31.209	PK

Profile: 11BS004R	Page No.: 286
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 0	



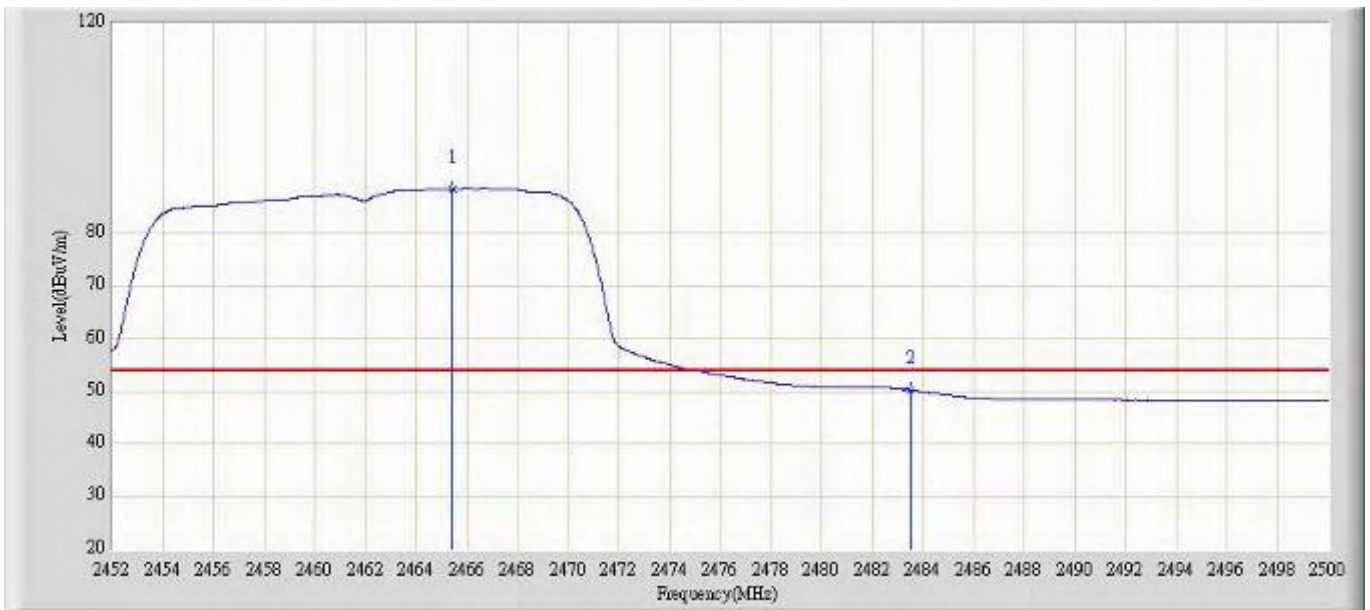
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.560	86.539	55.335	32.539	54.000	31.204	AV
2		2483.500	49.176	17.967	-4.824	54.000	31.209	AV

Profile: 11BS004R	Page No.: 287
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2466.112	111.779	80.575	37.779	74.000	31.204	PK
2		2483.500	67.643	36.434	-6.357	74.000	31.209	PK

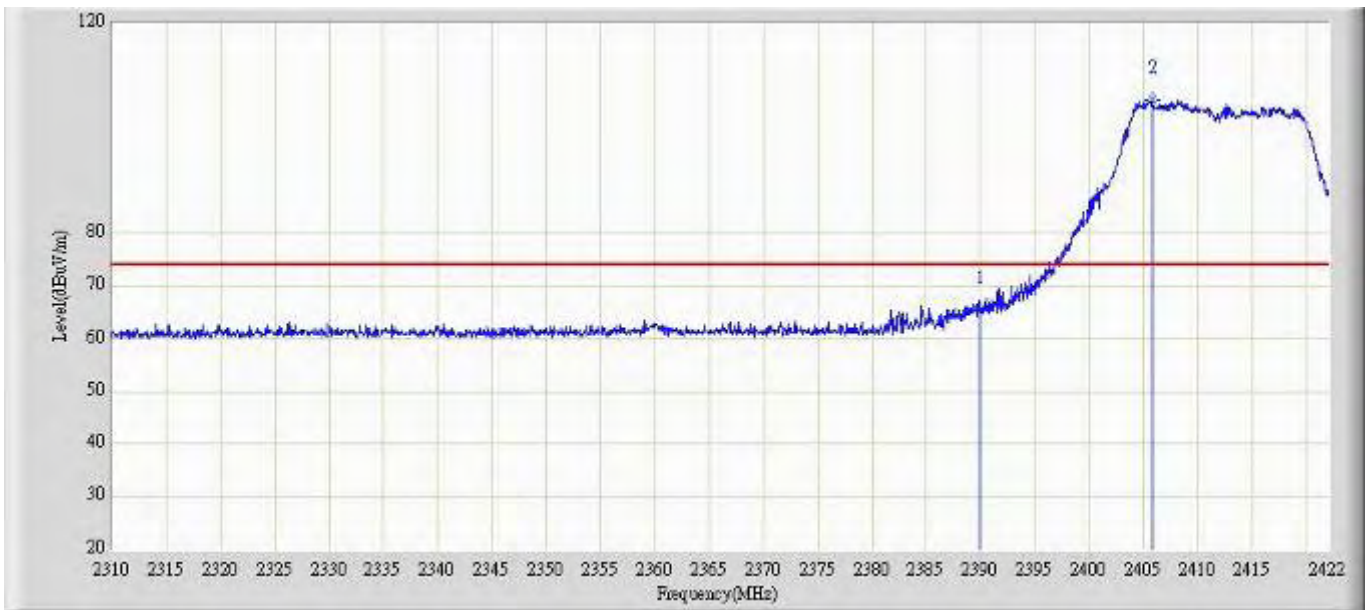
Profile: 11BS004R	Page No.: 288
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.416	88.482	57.278	34.482	54.000	31.204	AV
2		2483.500	50.278	19.069	-3.722	54.000	31.209	AV



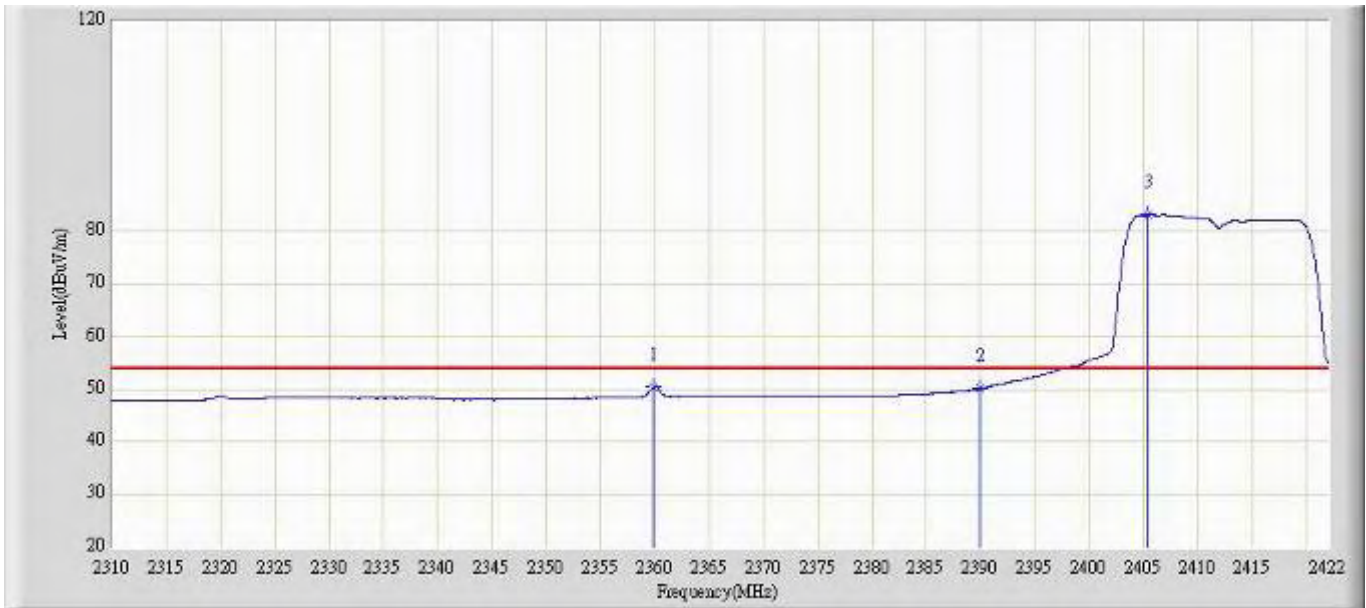
Profile: 11BS004R	Page No.: 289
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	65.345	34.160	-8.655	74.000	31.185	PK
2	*	2405.816	105.390	74.209	31.390	74.000	31.181	PK

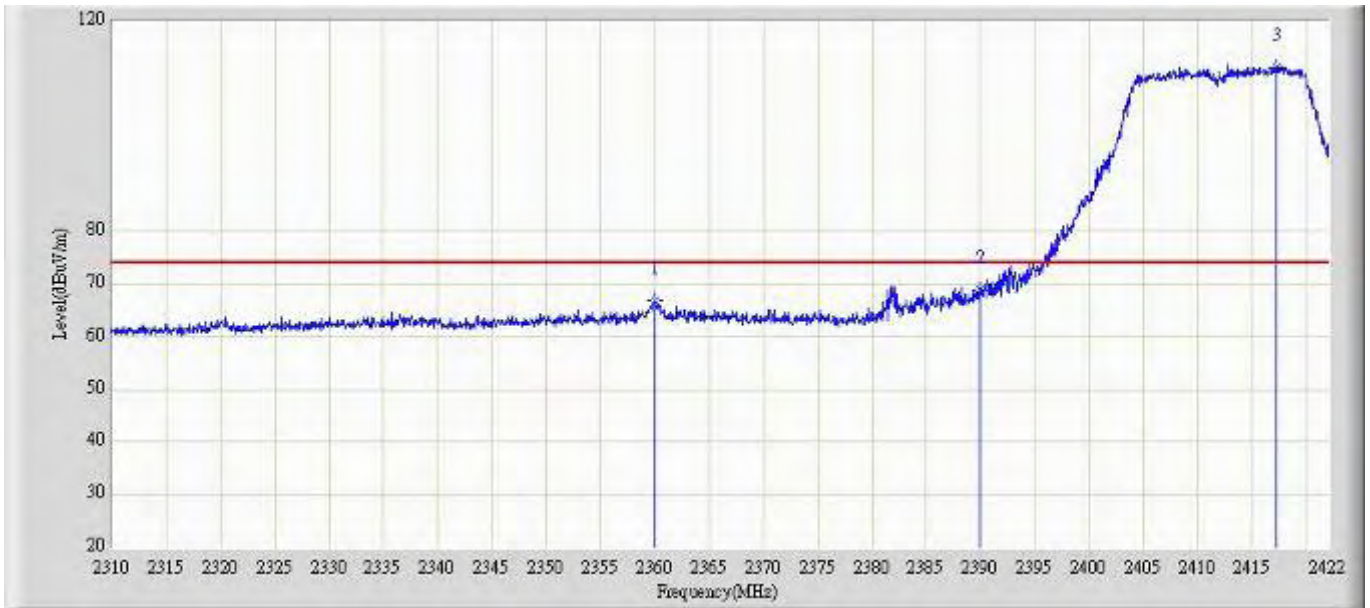


Profile: 11BS004R	Page No.: 290
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 1	



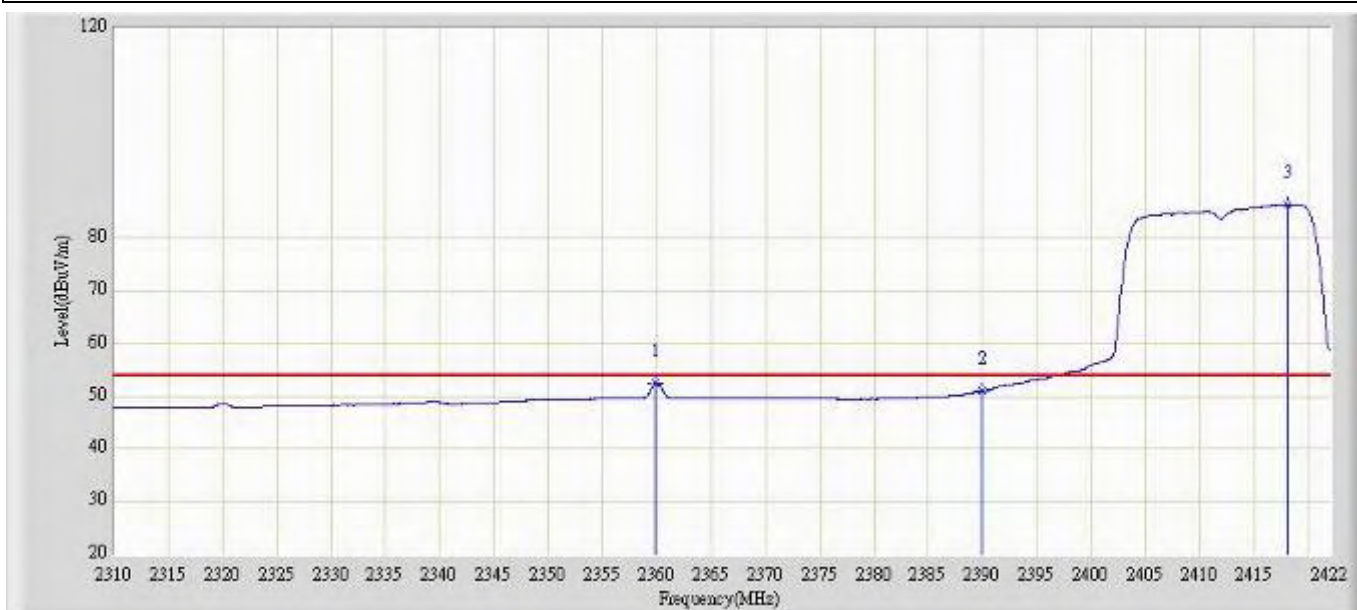
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2359.840	50.371	19.157	-3.629	54.000	31.214	AV
2		2390.000	50.152	18.967	-3.848	54.000	31.185	AV
3	*	2405.424	83.209	52.028	29.209	54.000	31.181	AV

Profile: 11BS004R	Page No.: 291
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 1	



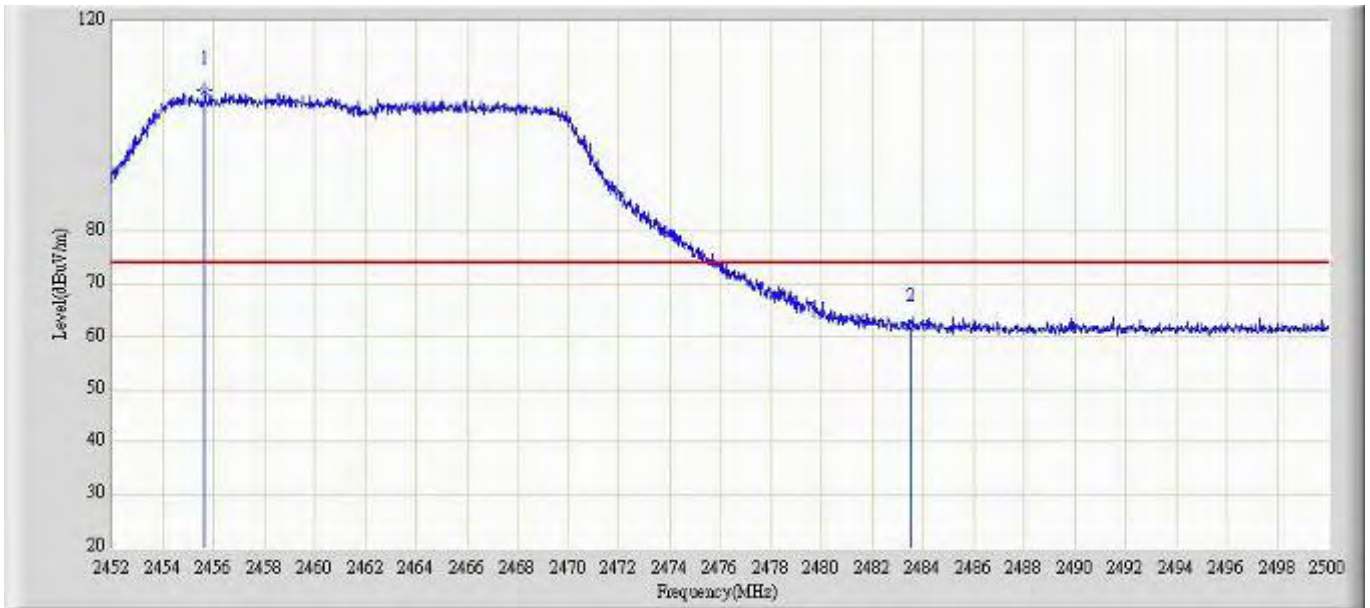
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2359.952	66.786	35.572	-7.214	74.000	31.214	PK
2		2390.000	68.743	37.558	-5.257	74.000	31.185	PK
3	*	2417.296	111.163	79.981	37.163	74.000	31.182	PK

Profile: 11BS004R	Page No.: 292
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 1	



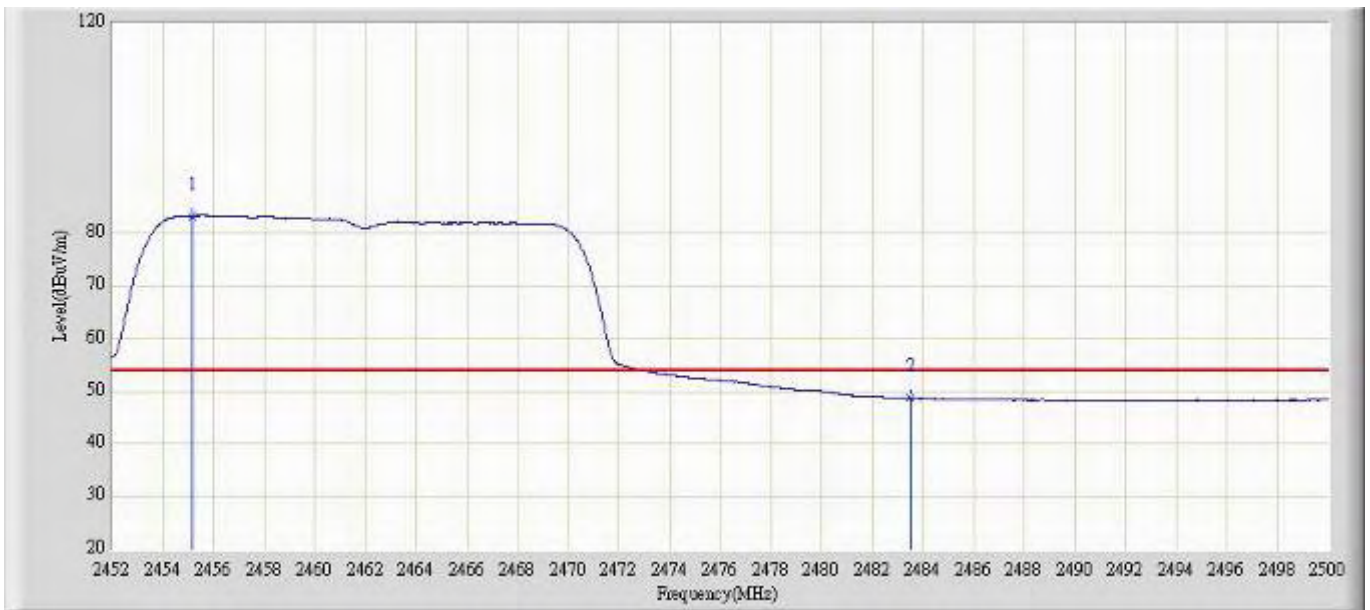
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2359.896	52.468	21.254	-1.532	54.000	31.214	AV
2		2390.000	50.960	19.775	-3.040	54.000	31.185	AV
3	*	2418.136	86.353	55.170	32.353	54.000	31.183	AV

Profile: 11BS004R	Page No.: 293
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 1	



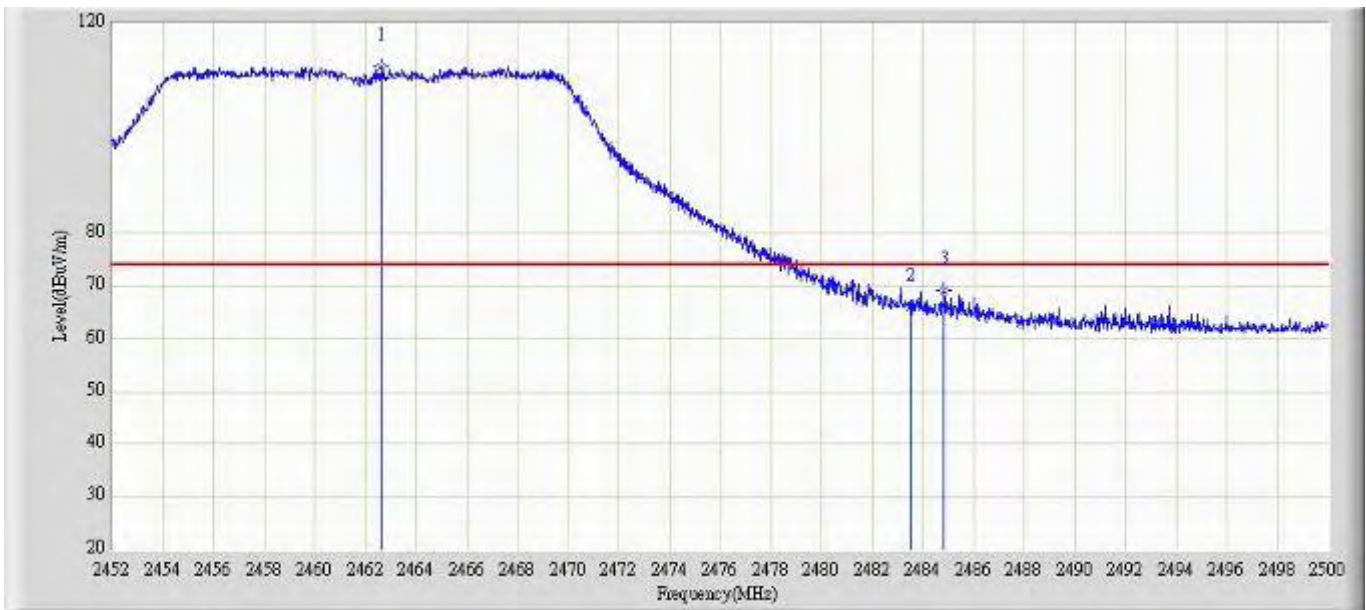
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2455.648	106.666	75.470	32.666	74.000	31.196	PK
2		2483.500	61.721	30.512	-12.279	74.000	31.209	PK

Profile: 11BS004R	Page No.: 294
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2455.192	83.296	52.100	29.296	54.000	31.196	AV
2		2483.500	48.658	17.449	-5.342	54.000	31.209	AV

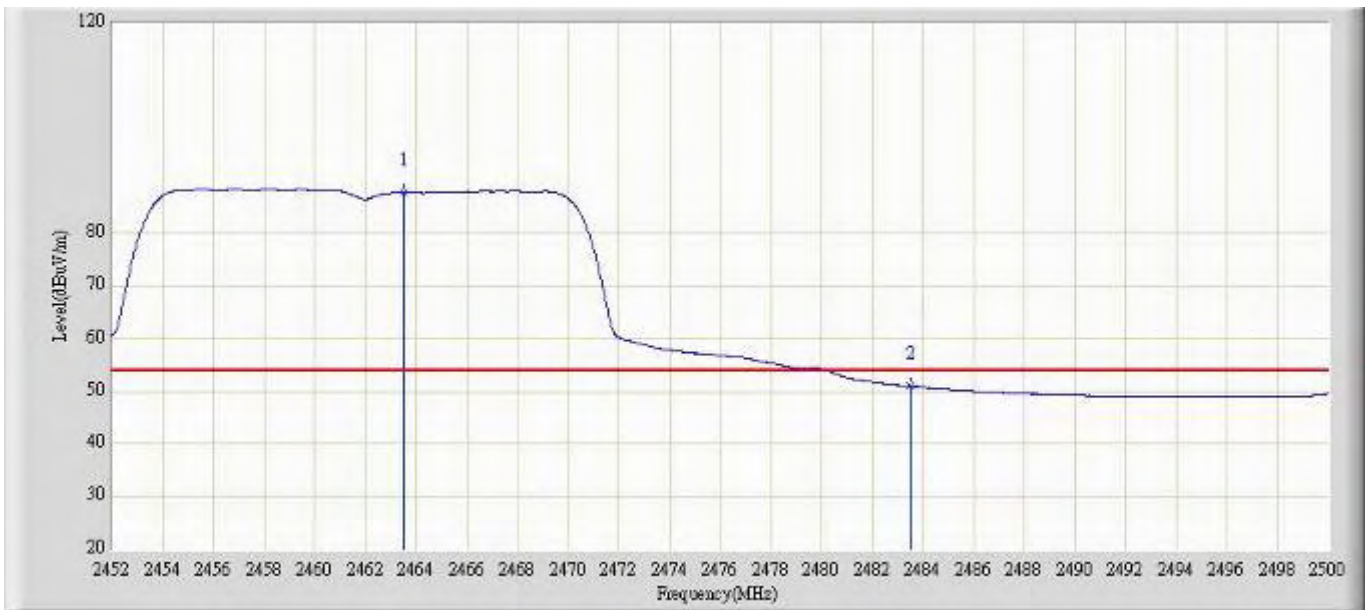
Profile: 11BS004R	Page No.: 295
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2462.656	111.555	80.352	37.555	74.000	31.204	PK
2		2483.500	66.076	34.867	-7.924	74.000	31.209	PK
3		2484.832	69.054	37.844	-4.946	74.000	31.210	PK



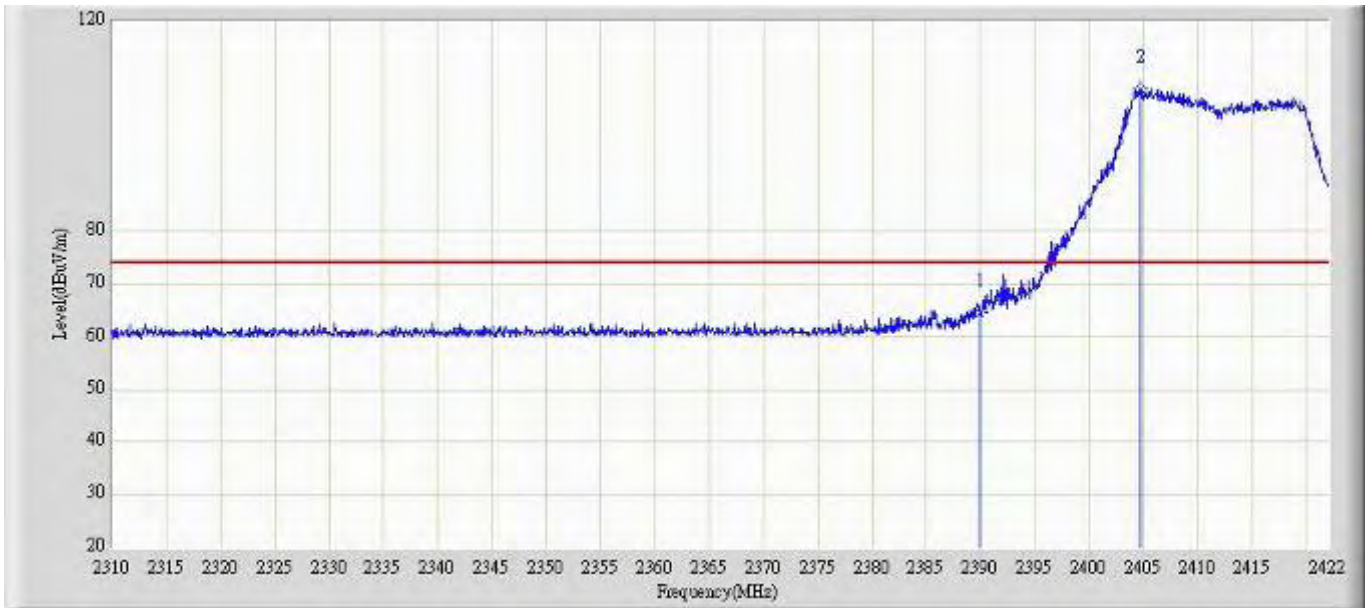
Profile: 11BS004R	Page No.: 296
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2463.496	87.862	56.659	33.862	54.000	31.203	AV
2		2483.500	50.956	19.747	-3.044	54.000	31.209	AV

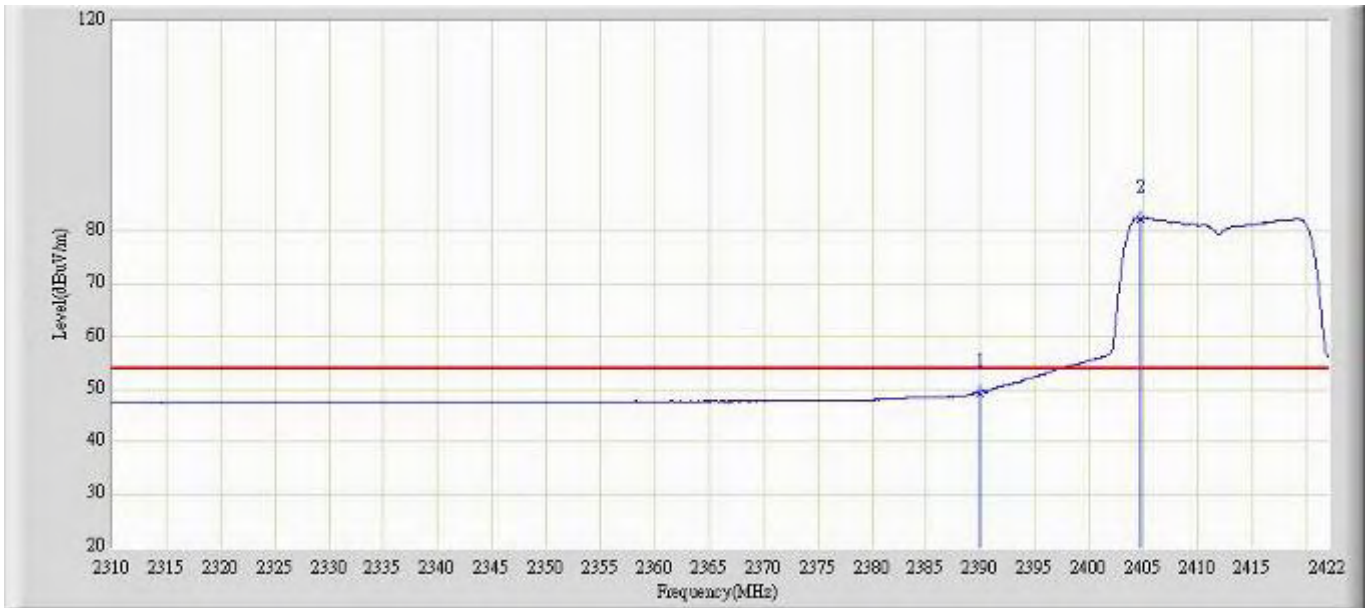


Profile: 11BS004R	Page No.: 297
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 2	



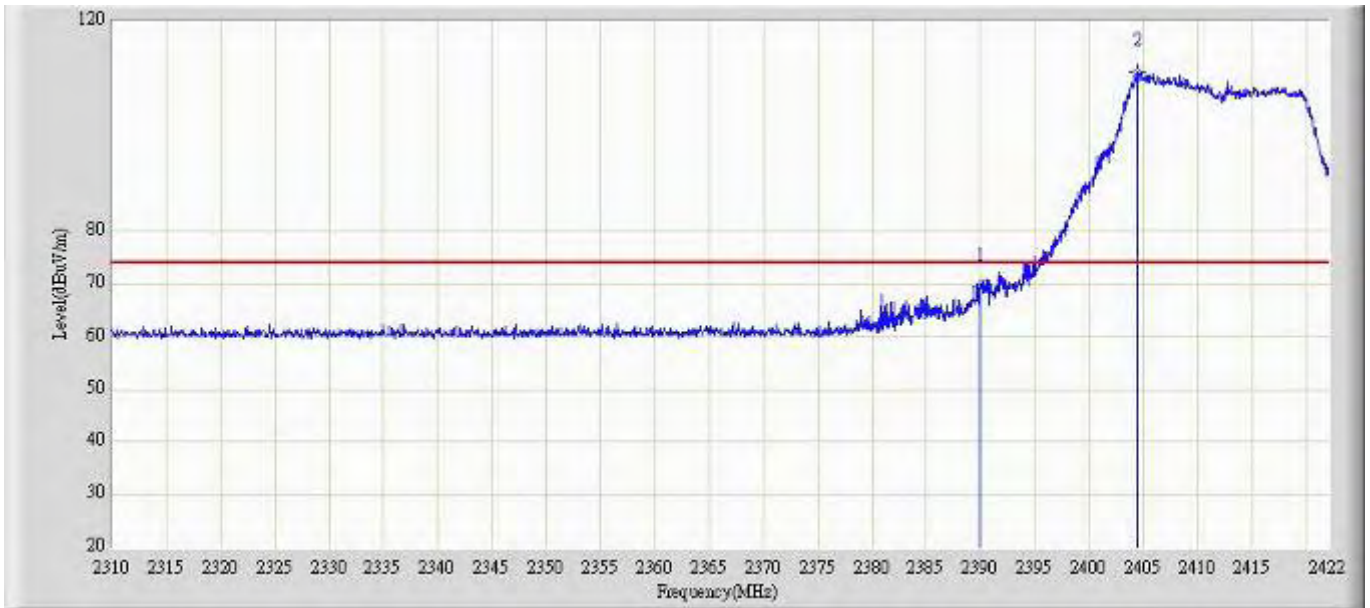
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	64.607	33.422	-9.393	74.000	31.185	PK
2	*	2404.696	106.991	75.810	32.991	74.000	31.181	PK

Profile: 11BS004R	Page No.: 298
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 2	



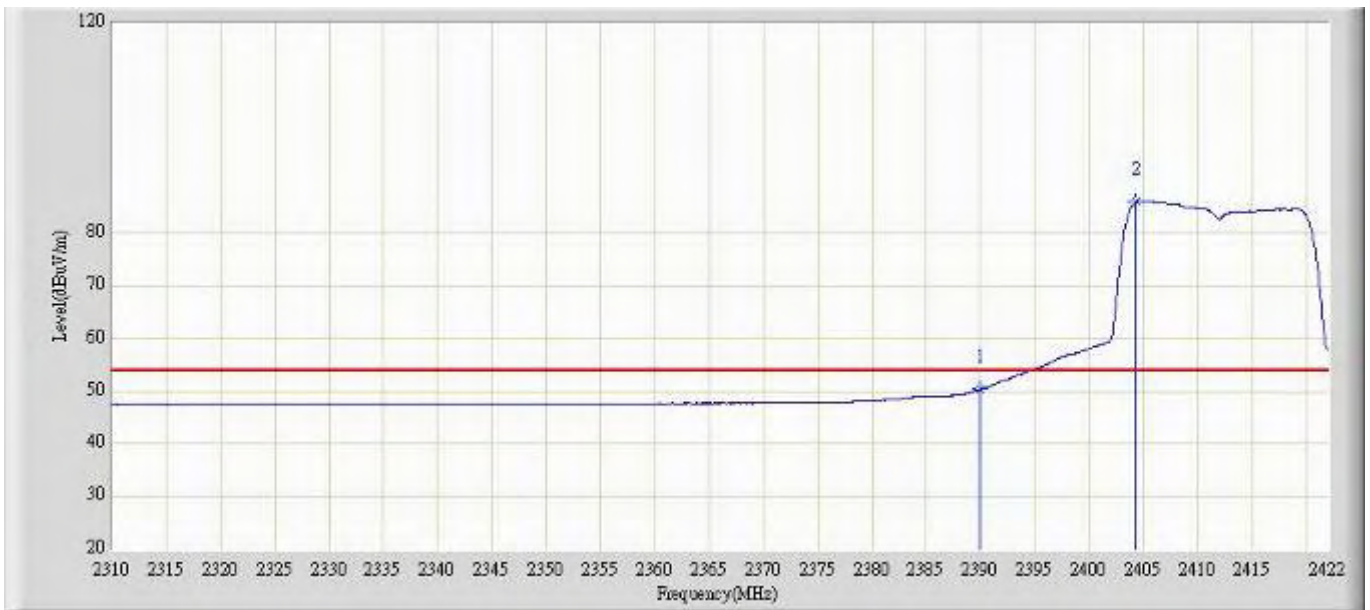
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.450	18.265	-4.550	54.000	31.185	AV
2	*	2404.696	82.457	51.276	28.457	54.000	31.181	AV

Profile: 11BS004R	Page No.: 299
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 2	



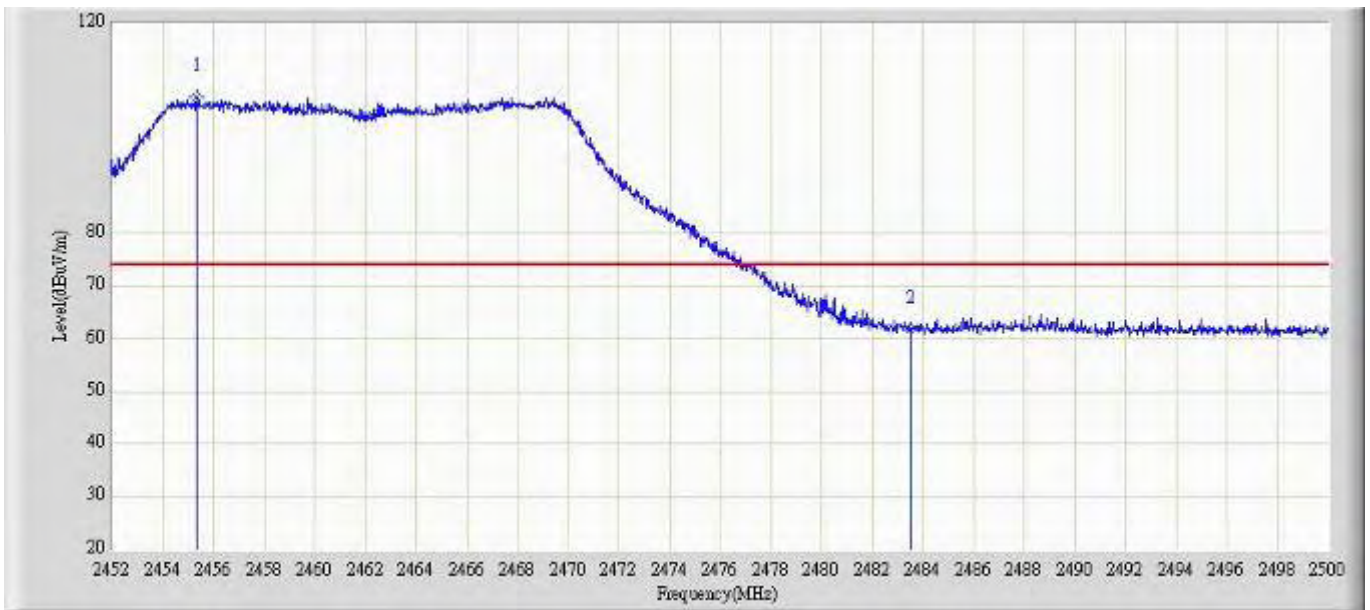
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	69.565	38.380	-4.435	74.000	31.185	PK
2	*	2404.416	110.275	79.094	36.275	74.000	31.181	PK

Profile: 11BS004R	Page No.: 300
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2412MHz by 802.11g Chain 2	



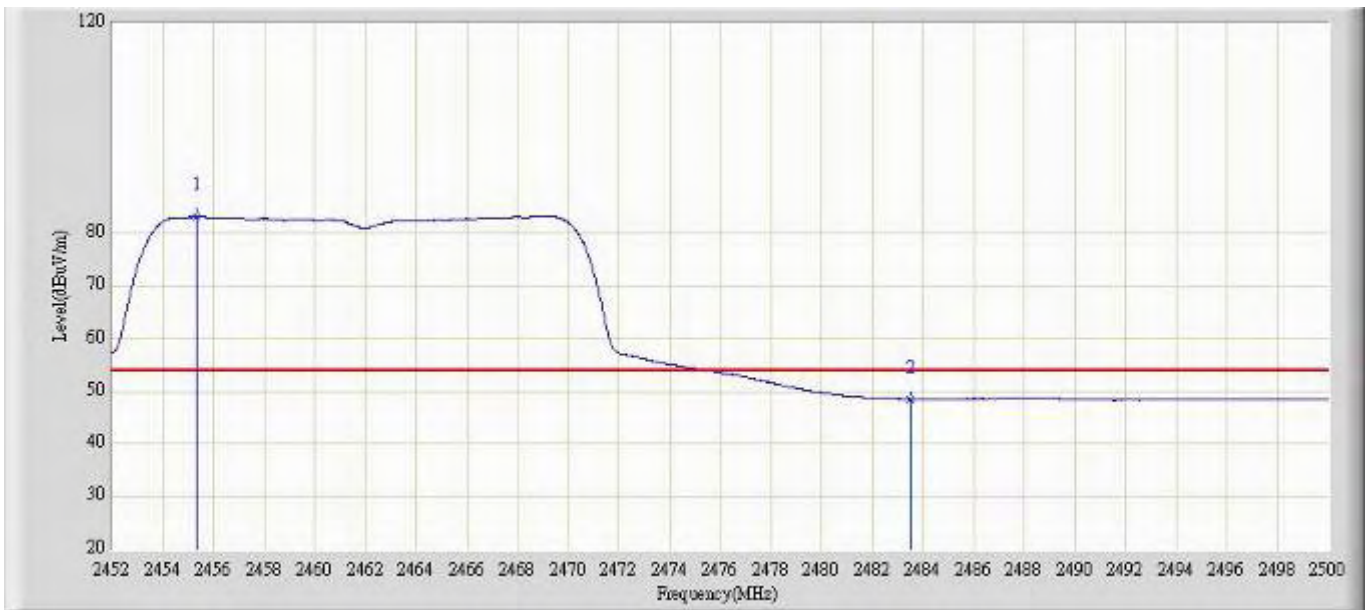
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.390	19.205	-3.610	54.000	31.185	AV
2	*	2404.360	86.037	54.856	32.037	54.000	31.181	AV

Profile: 11BS004R	Page No.: 301
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2455.336	105.881	74.685	31.881	74.000	31.196	PK
2		2483.500	61.747	30.538	-12.253	74.000	31.209	PK

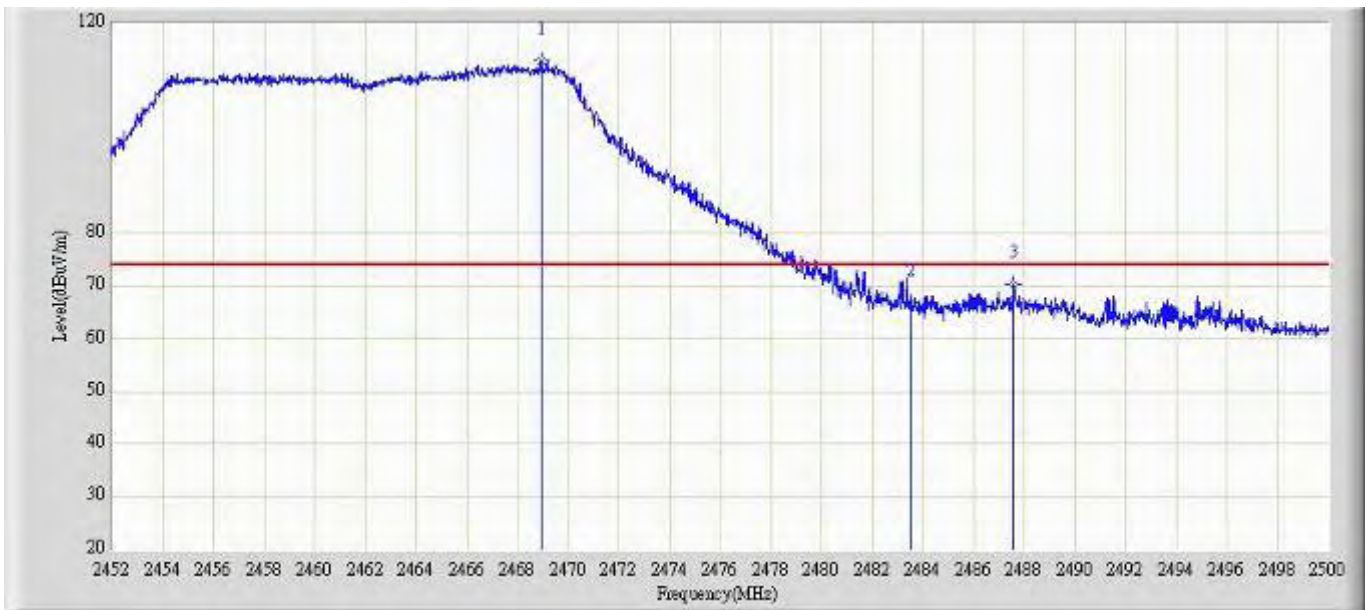
Profile: 11BS004R	Page No.: 302
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2455.336	83.133	51.937	29.133	54.000	31.196	AV
2		2483.500	48.547	17.338	-5.453	54.000	31.209	AV



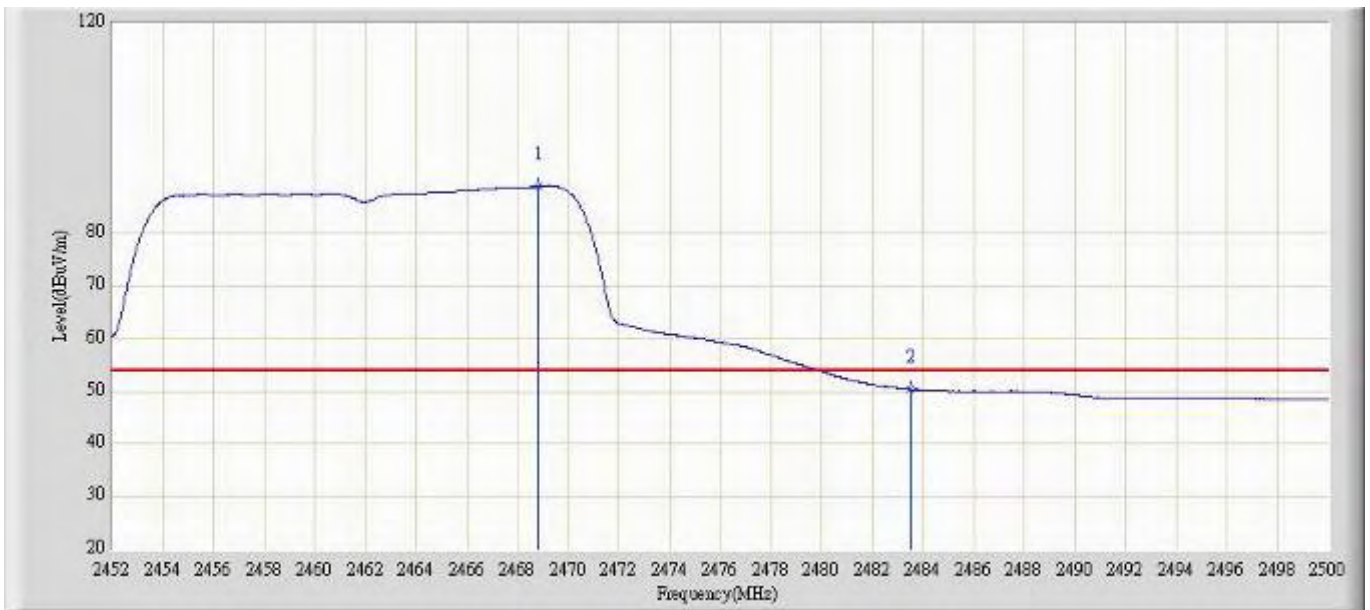
Profile: 11BS004R	Page No.: 303
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2468.968	112.892	81.688	38.892	74.000	31.204	PK
2		2483.500	66.764	35.555	-7.236	74.000	31.209	PK
3		2487.568	70.232	39.020	-3.768	74.000	31.212	PK

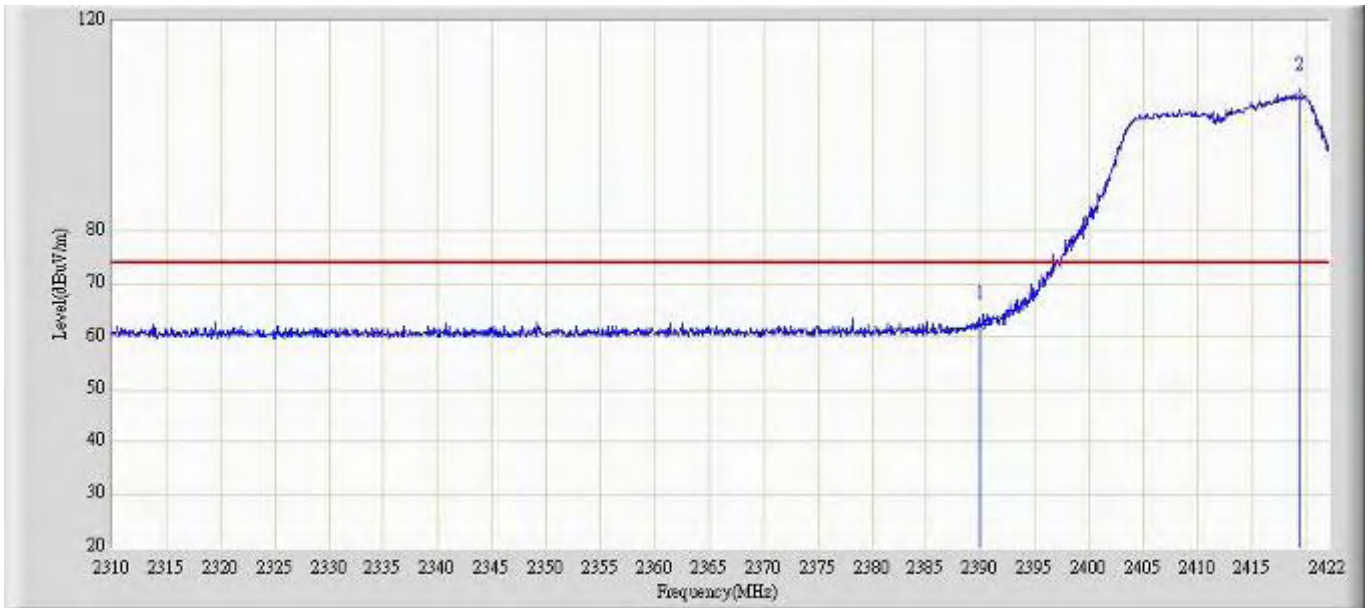


Profile: 11BS004R	Page No.: 304
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode1: Transmit at channel 2462MHz by 802.11g Chain 2	



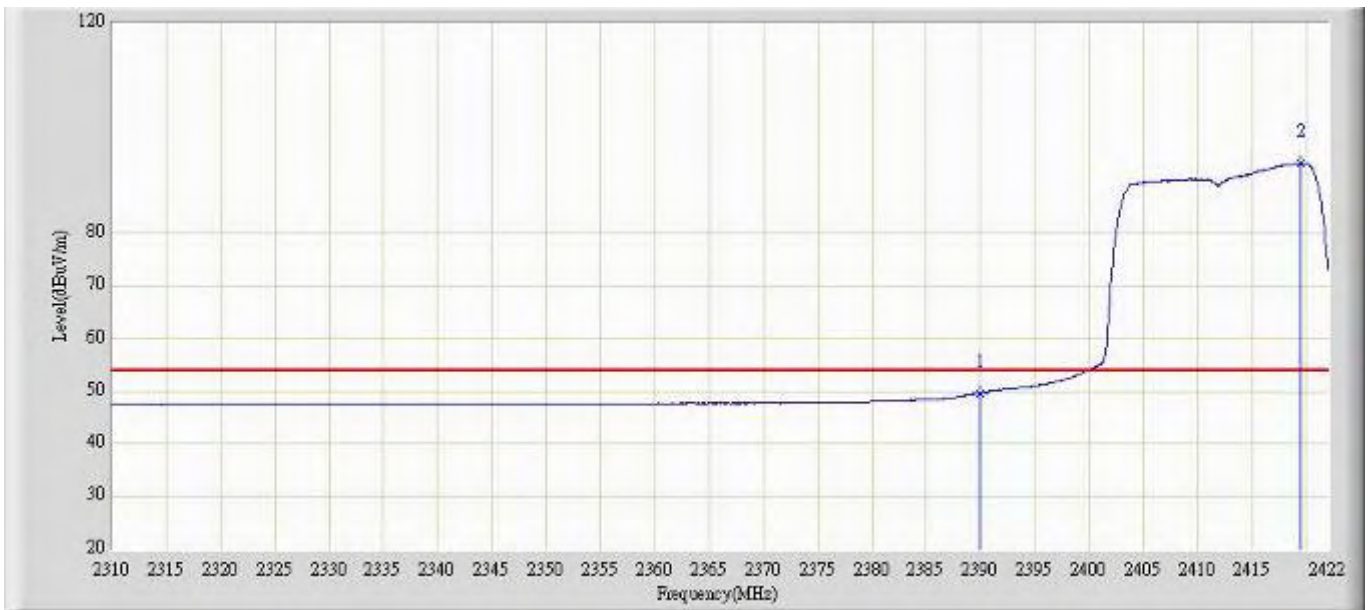
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2468.848	88.906	57.702	34.906	54.000	31.204	AV
2		2483.500	50.363	19.154	-3.637	54.000	31.209	AV

Profile: 11BS004R	Page No.: 305
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0	



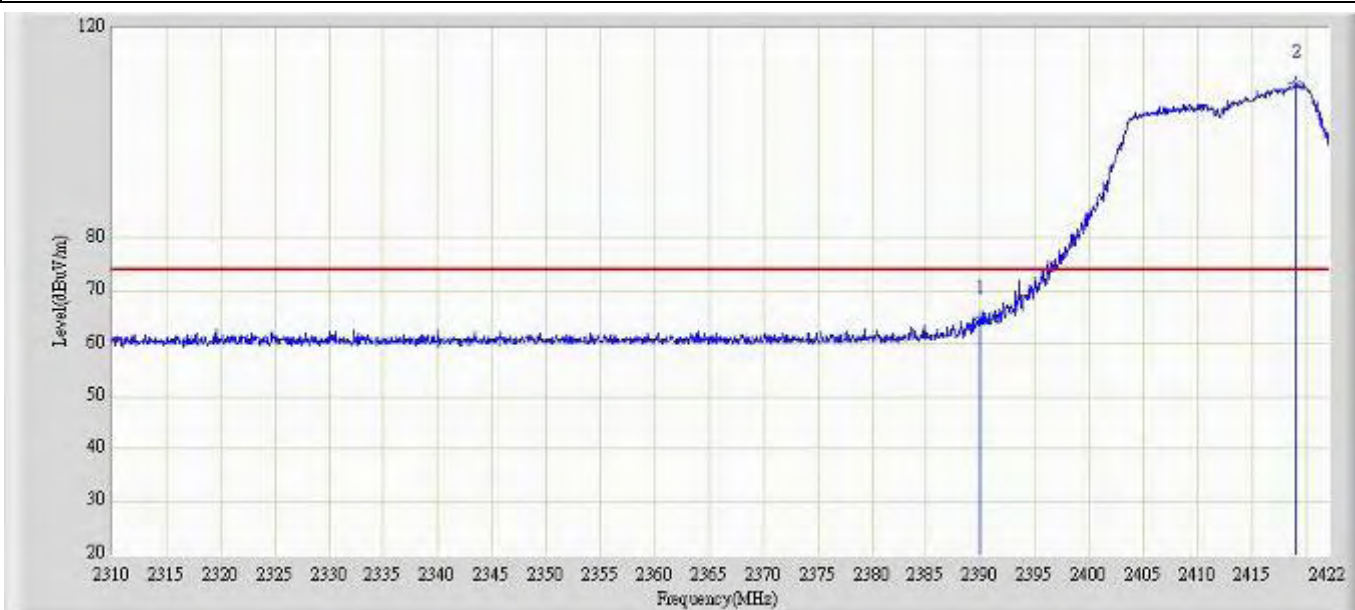
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	62.357	31.172	-11.643	74.000	31.185	PK
2	*	2419.312	105.526	74.343	31.526	74.000	31.183	PK

Profile: 11BS004R	Page No.: 306
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0	



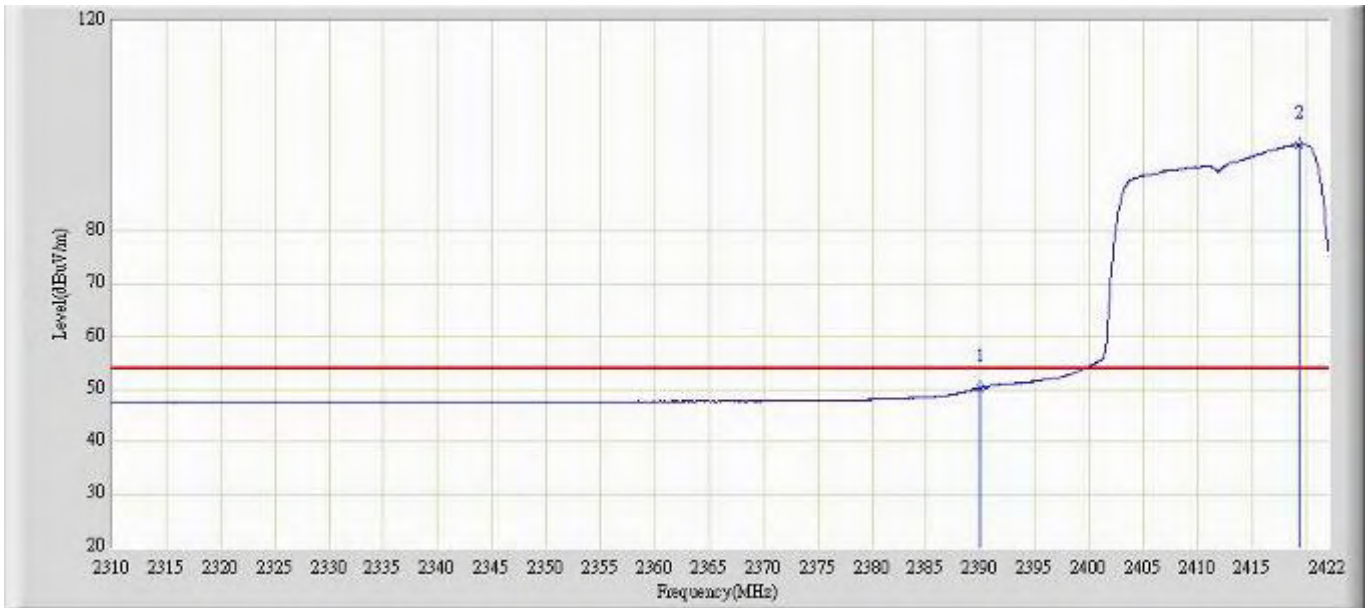
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.731	18.546	-4.269	54.000	31.185	AV
2	*	2419.480	93.214	62.031	39.214	54.000	31.183	AV

Profile: 11BS004R	Page No.: 307
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0	



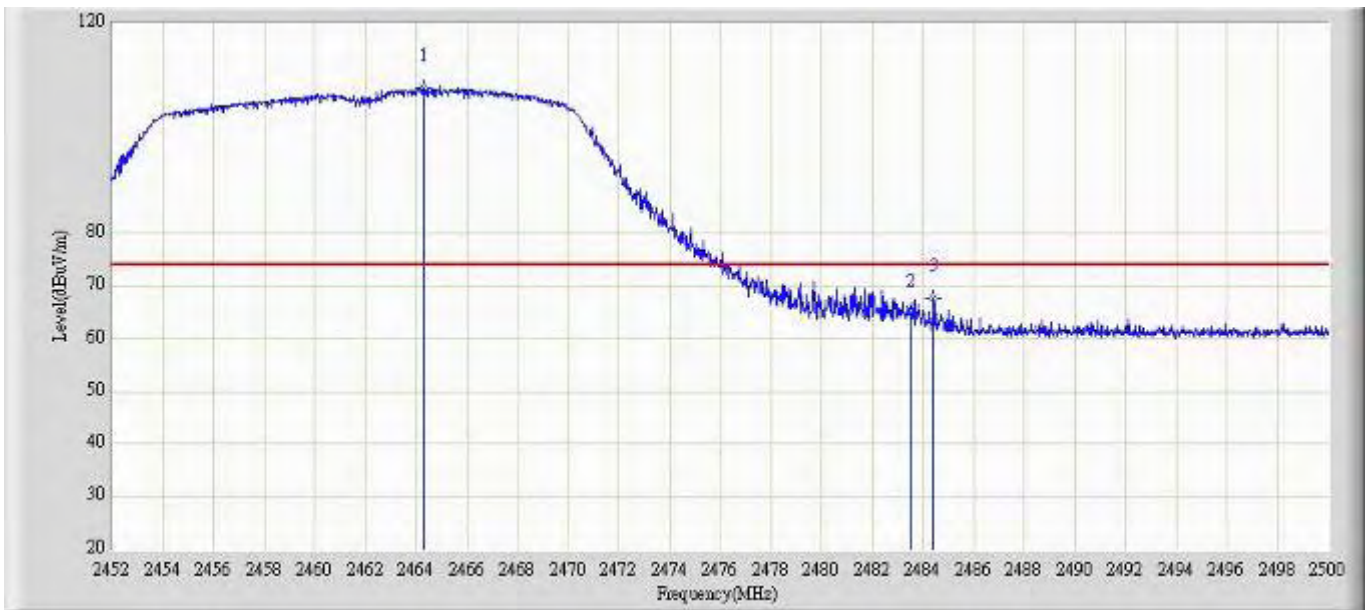
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	64.397	33.212	-9.603	74.000	31.185	PK
2	*	2419.144	109.307	78.124	35.307	74.000	31.183	PK

Profile: 11BS004R	Page No.: 308
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.237	19.052	-3.763	54.000	31.185	AV
2	*	2419.312	96.339	65.156	42.339	54.000	31.183	AV

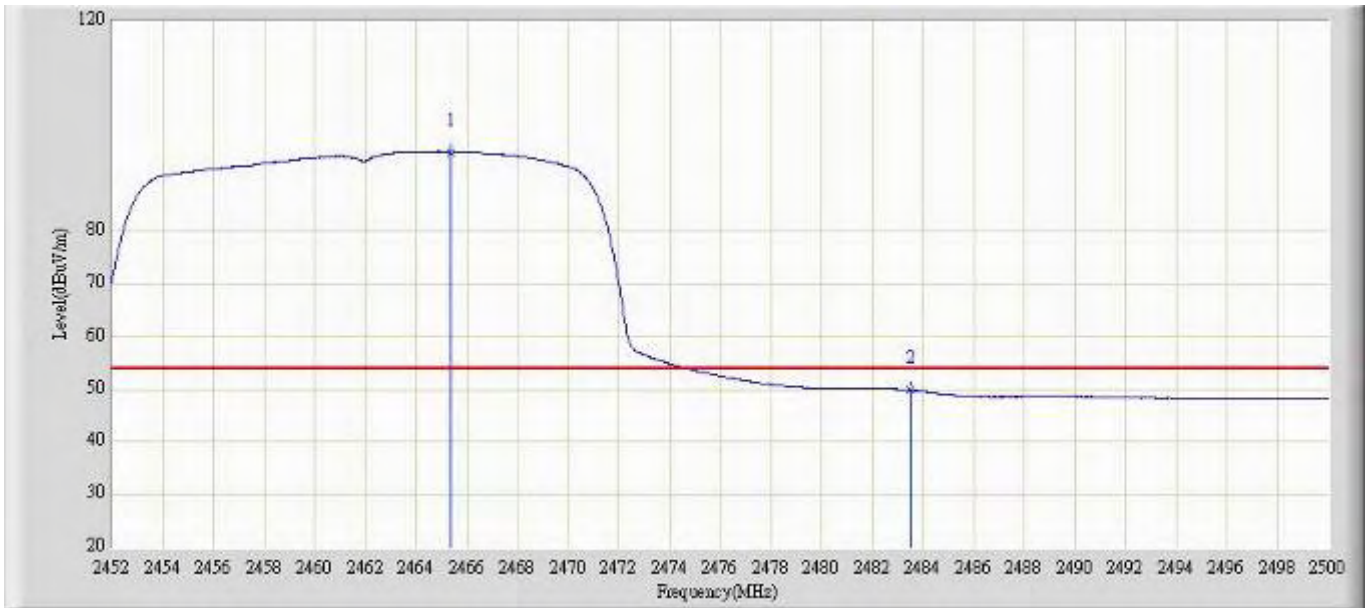
Profile: 11BS004R	Page No.: 309
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2464.312	107.545	76.342	33.545	74.000	31.204	PK
2		2483.500	64.920	33.711	-9.080	74.000	31.209	PK
3		2484.424	67.812	36.602	-6.188	74.000	31.210	PK



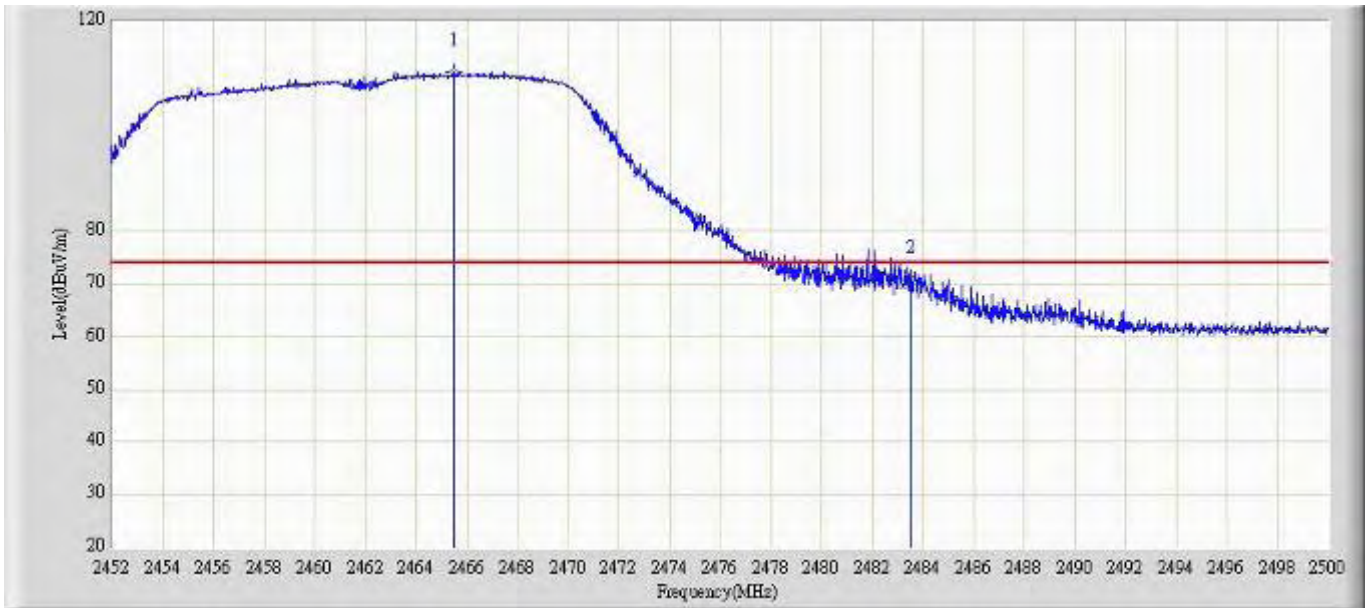
Profile: 11BS004R	Page No.: 310
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.344	95.097	63.893	41.097	54.000	31.204	AV
2		2483.500	49.828	18.619	-4.172	54.000	31.209	AV

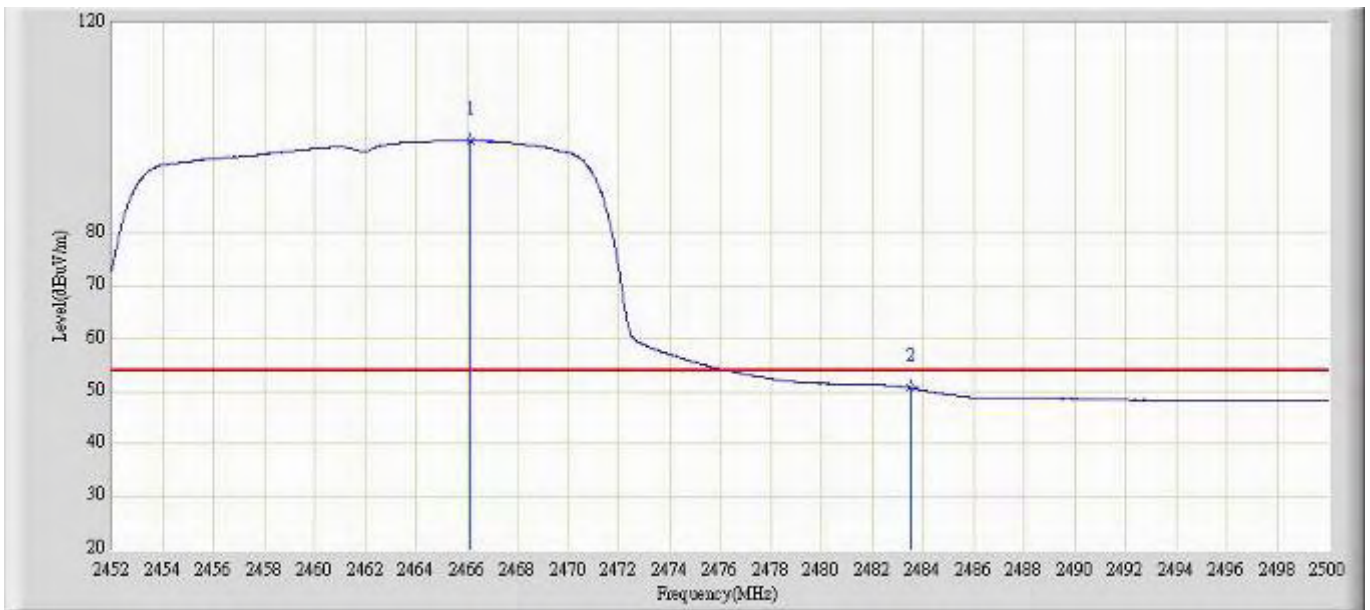


Profile: 11BS004R	Page No.: 311
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0	



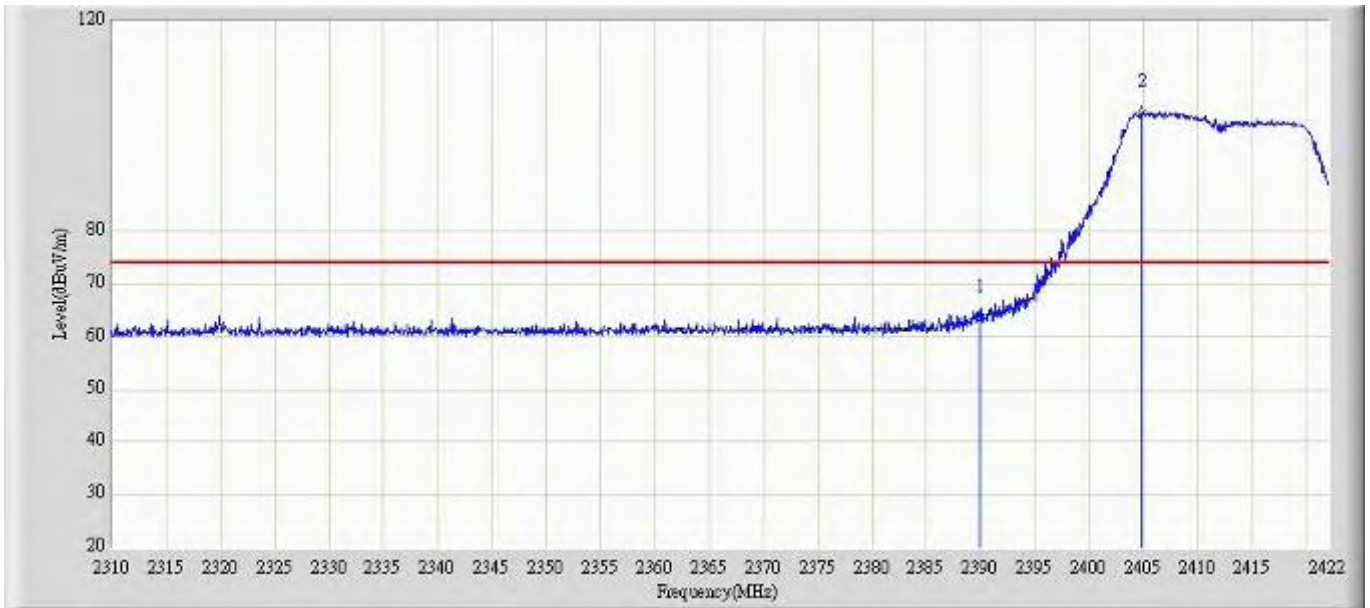
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.488	110.343	79.139	36.343	74.000	31.204	PK
2		2483.500	70.795	39.586	-3.205	74.000	31.209	PK

Profile: 11BS004R	Page No.: 312
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0	



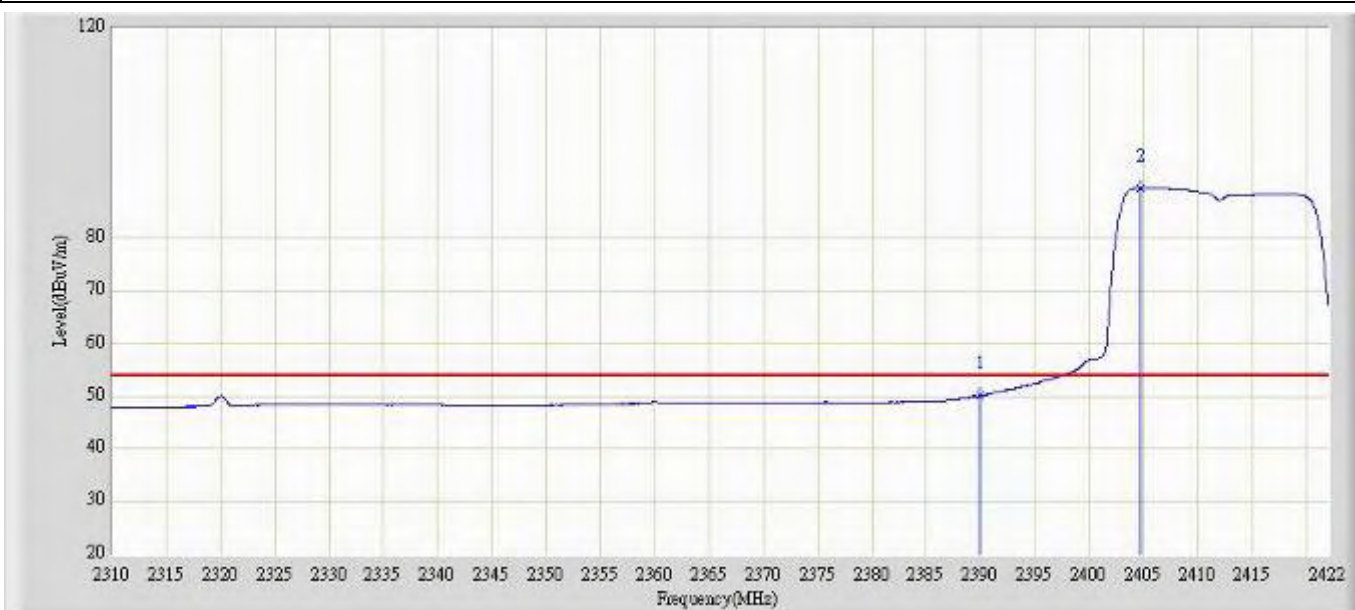
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2466.160	97.546	66.342	43.546	54.000	31.204	AV
2		2483.500	50.617	19.408	-3.383	54.000	31.209	AV

Profile: 11BS004R	Page No.: 313
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 1	



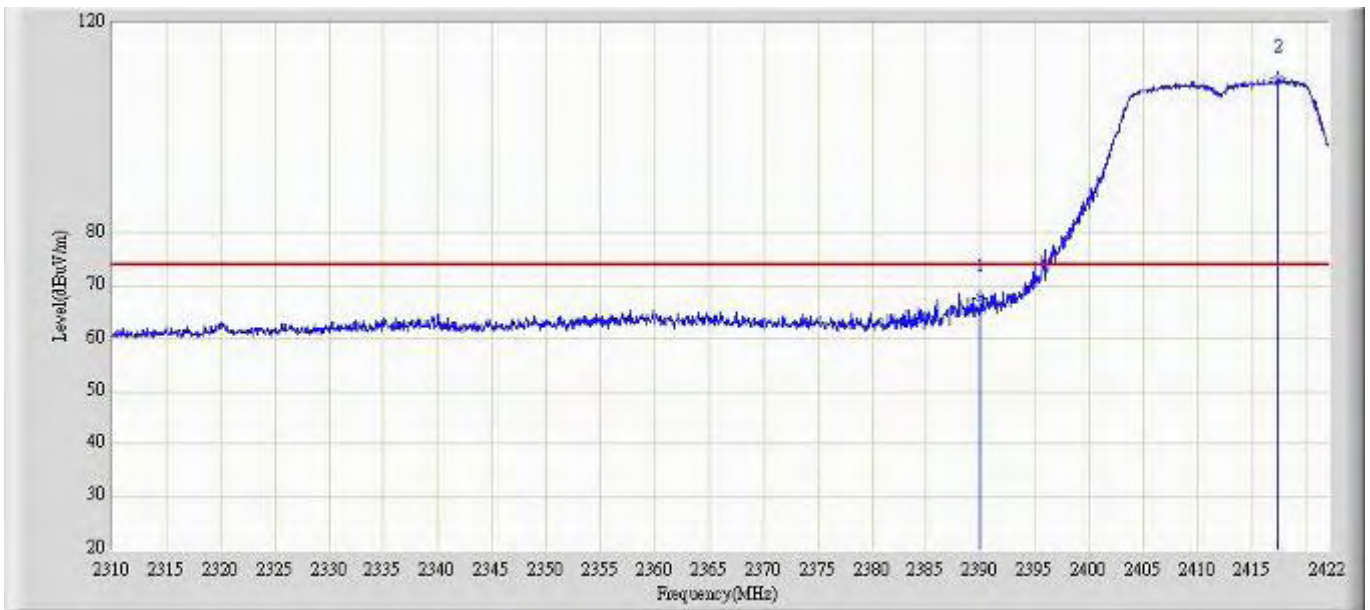
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	63.528	32.343	-10.472	74.000	31.185	PK
2	*	2404.864	102.458	71.277	28.458	74.000	31.181	PK

Profile: 11BS004R	Page No.: 314
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 1	



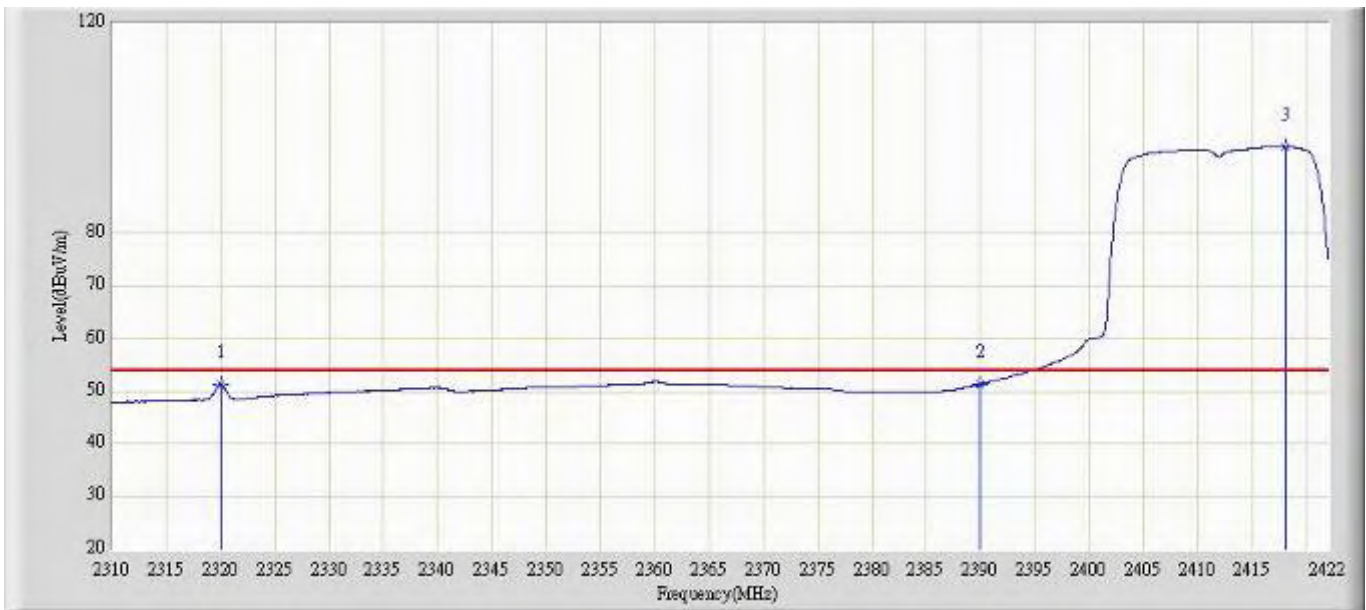
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.114	18.929	-3.886	54.000	31.185	AV
2	*	2404.696	89.566	58.385	35.566	54.000	31.181	AV

Profile: 11BS004R	Page No.: 315
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	67.565	36.380	-6.435	74.000	31.185	PK
2	*	2417.464	109.292	78.110	35.292	74.000	31.182	PK

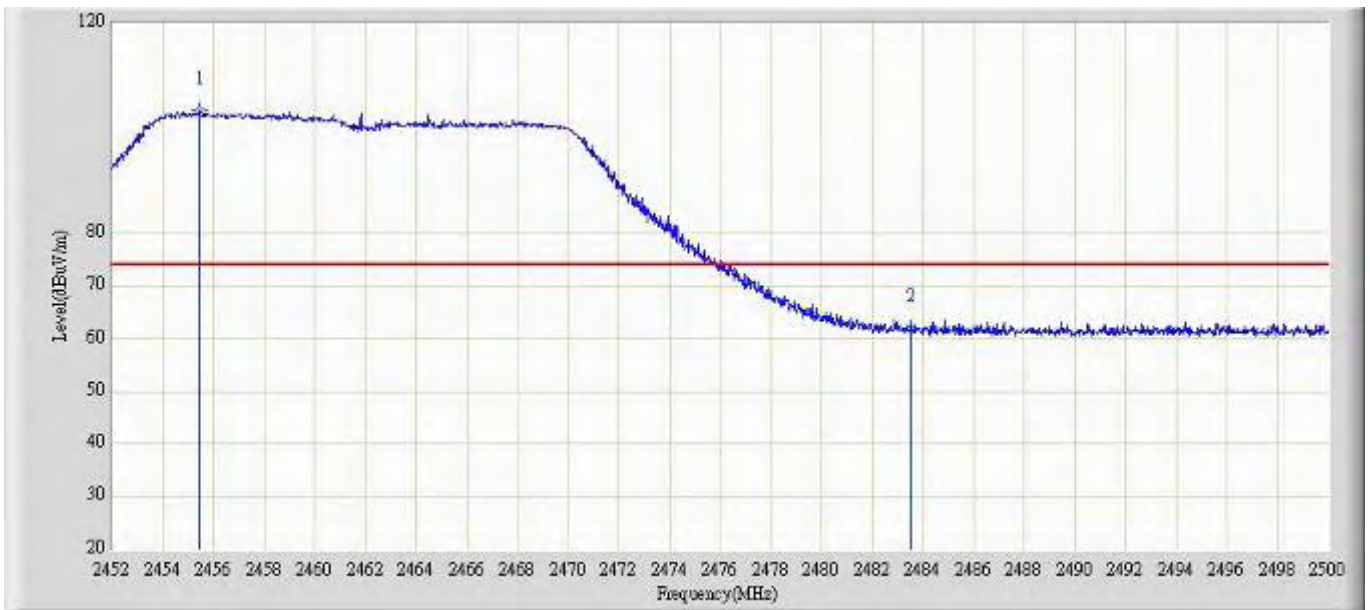
Profile: 11BS004R	Page No.: 316
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2320.024	51.323	20.075	-2.677	54.000	31.249	AV
2		2390.000	51.339	20.154	-2.661	54.000	31.185	AV
3	*	2418.136	96.500	65.317	42.500	54.000	31.183	AV



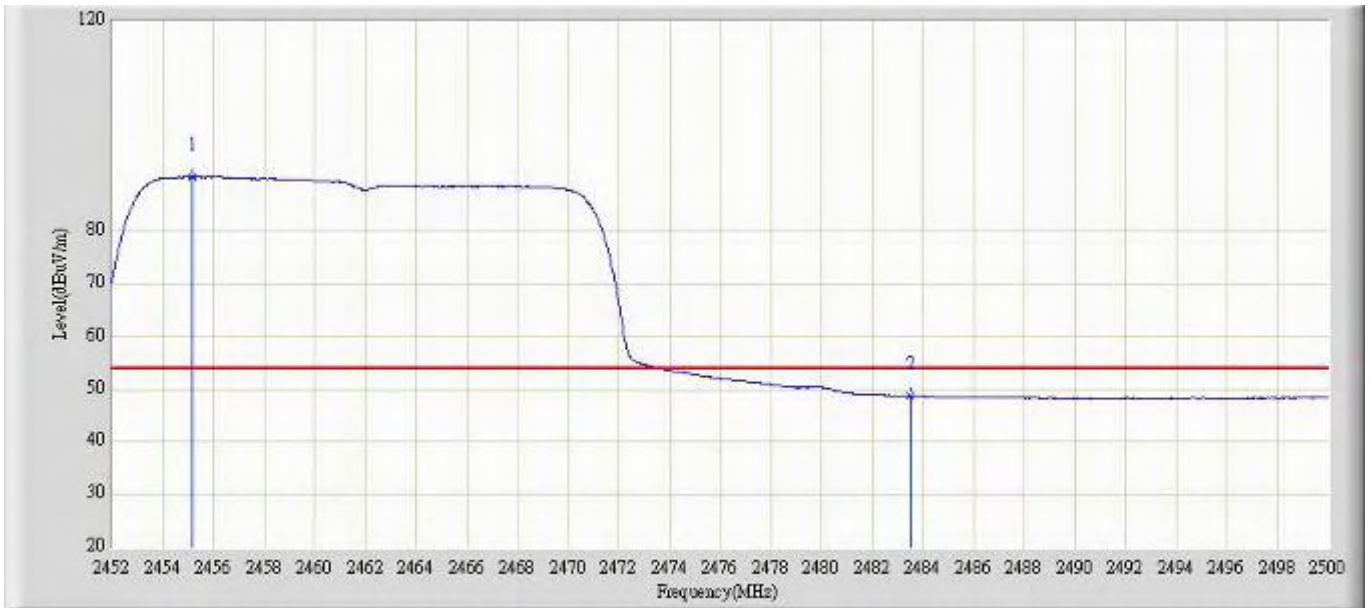
Profile: 11BS004R	Page No.: 317
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2455.456	103.297	72.101	29.297	74.000	31.196	PK
2		2483.500	61.940	30.731	-12.060	74.000	31.209	PK

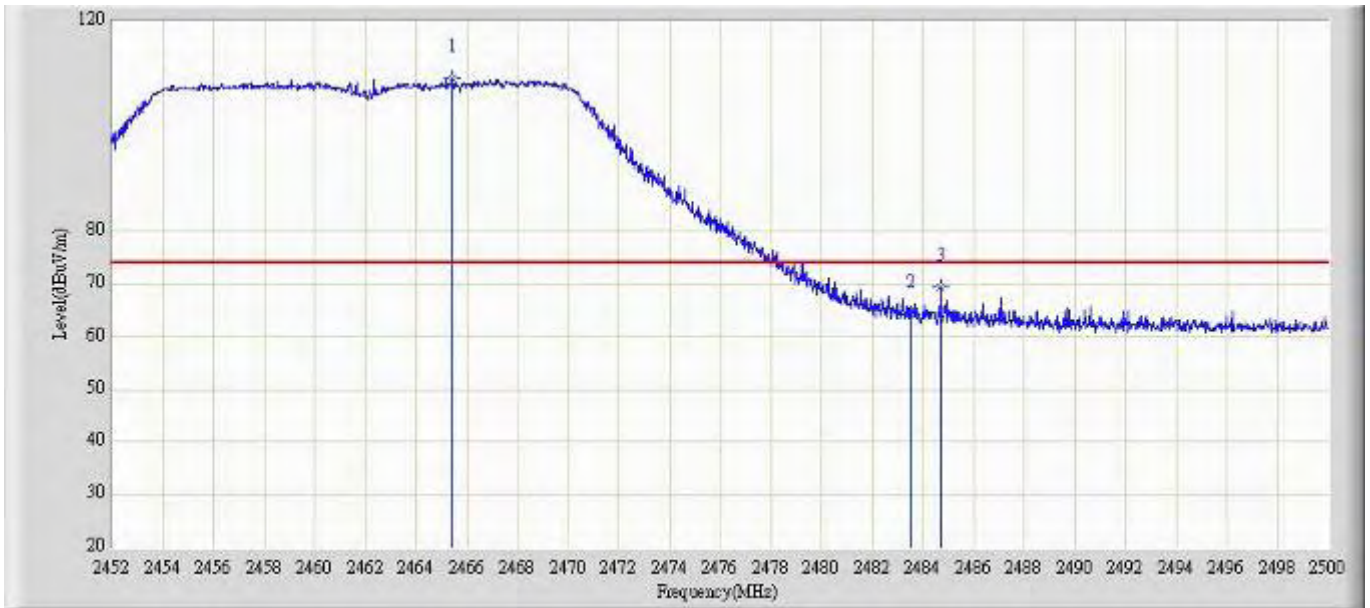


Profile: 11BS004R	Page No.: 318
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 1	



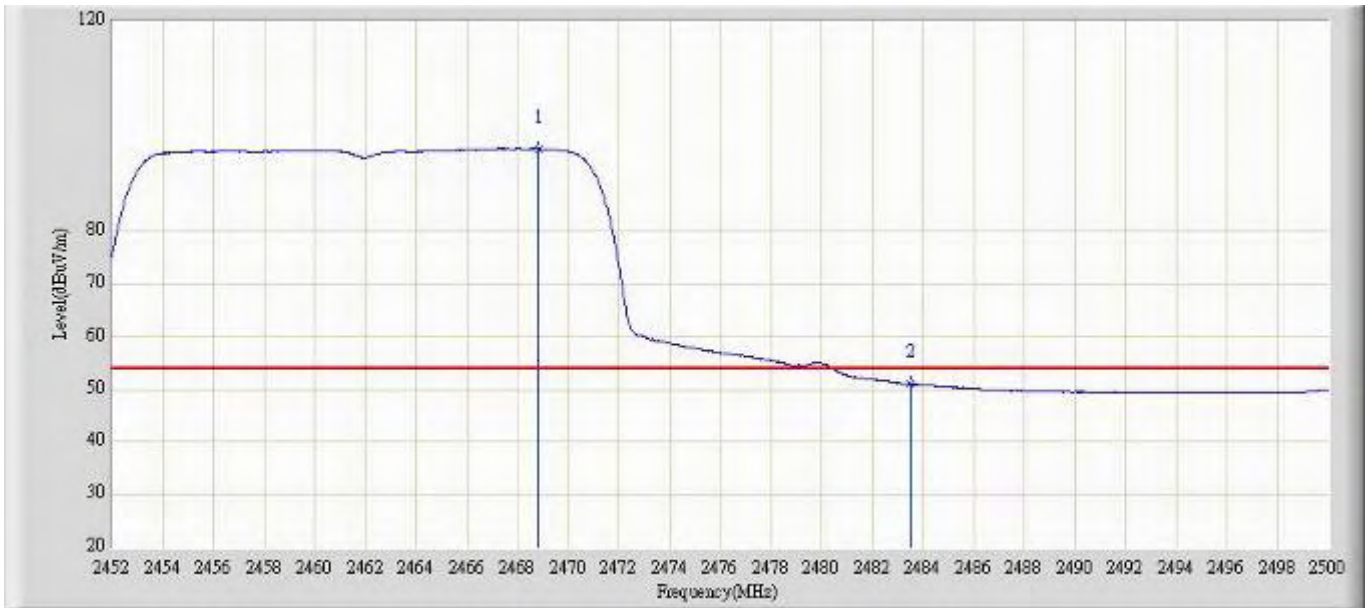
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2455.192	90.364	59.168	36.364	54.000	31.196	AV
2		2483.500	48.718	17.509	-5.282	54.000	31.209	AV

Profile: 11BS004R	Page No.: 319
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 1	



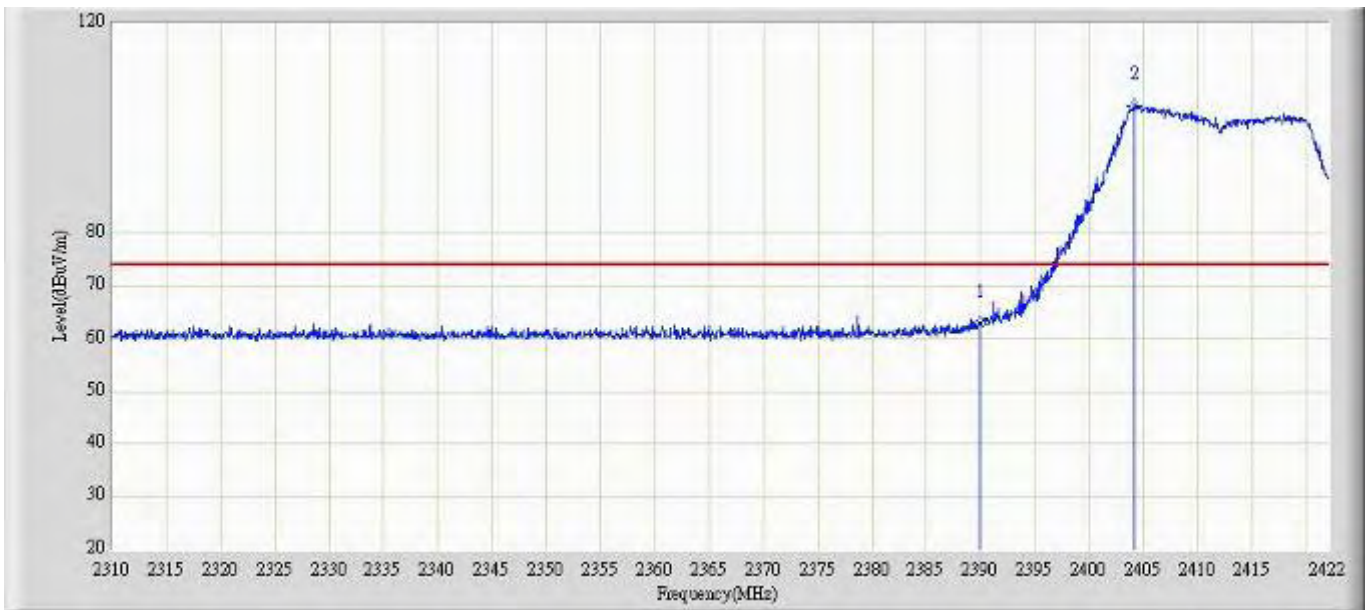
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.440	108.939	77.735	34.939	74.000	31.204	PK
2		2483.500	64.151	32.942	-9.849	74.000	31.209	PK
3		2484.712	69.330	38.120	-4.670	74.000	31.210	PK

Profile: 11BS004R	Page No.: 320
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 1	



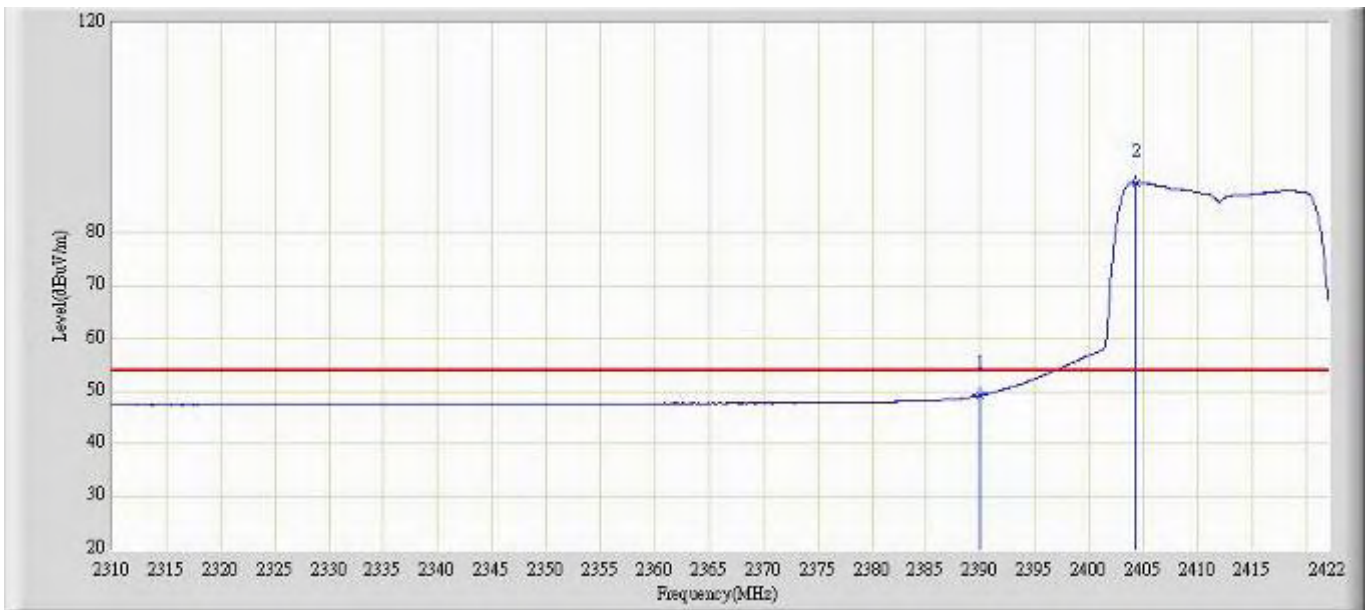
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2468.848	95.707	64.503	41.707	54.000	31.204	AV
2		2483.500	51.026	19.817	-2.974	54.000	31.209	AV

Profile: 11BS004R	Page No.: 321
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 19:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain 2	



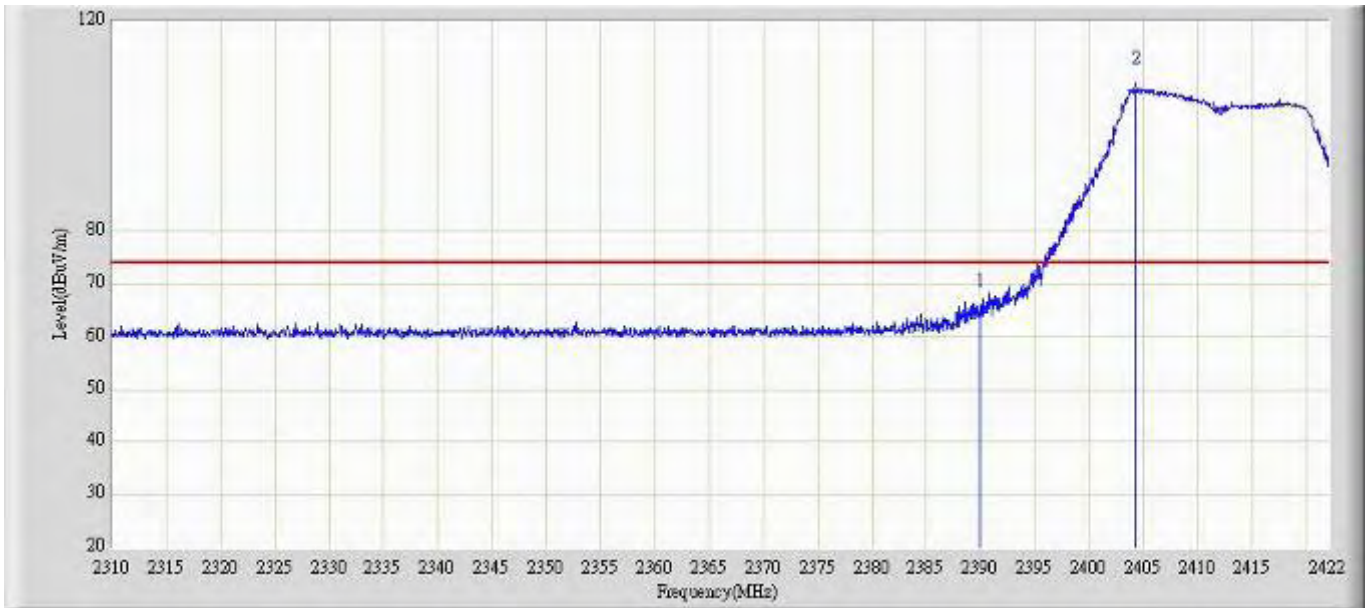
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	62.773	31.588	-11.227	74.000	31.185	PK
2	*	2404.192	104.124	72.943	30.124	74.000	31.181	PK

Profile: 11BS004R	Page No.: 322
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.262	18.077	-4.738	54.000	31.185	AV
2	*	2404.360	89.576	58.395	35.576	54.000	31.181	AV

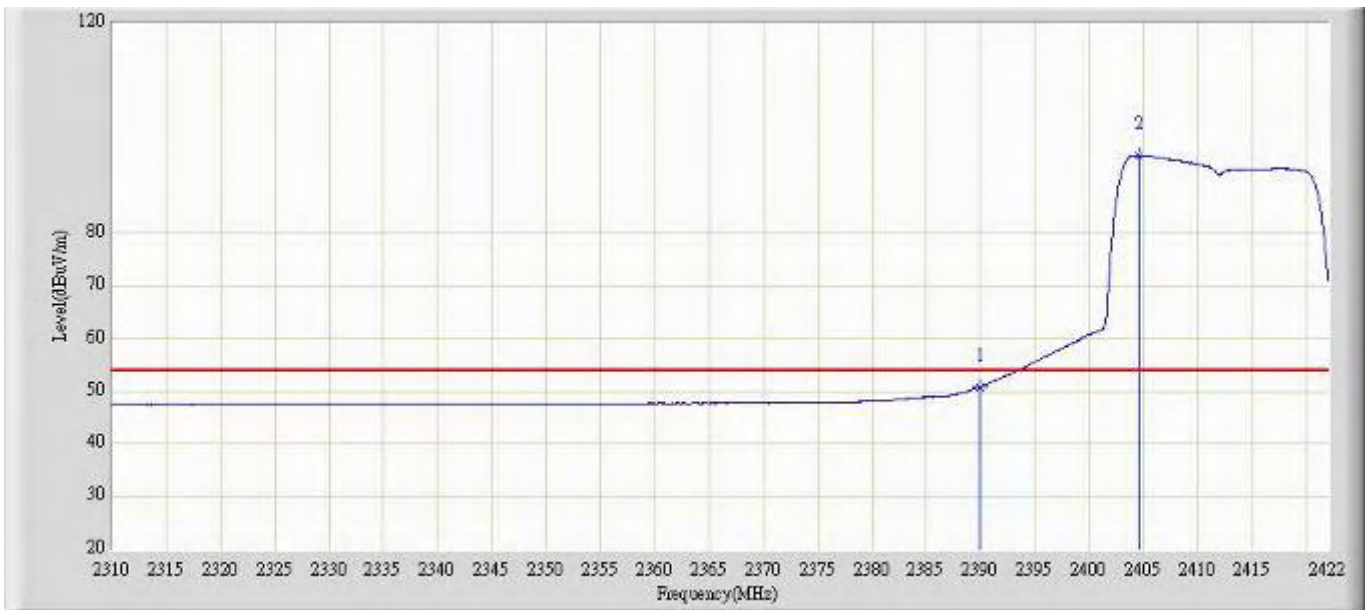
Profile: 11BS004R	Page No.: 323
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	64.460	33.275	-9.540	74.000	31.185	PK
2	*	2404.248	106.869	75.688	32.869	74.000	31.181	PK



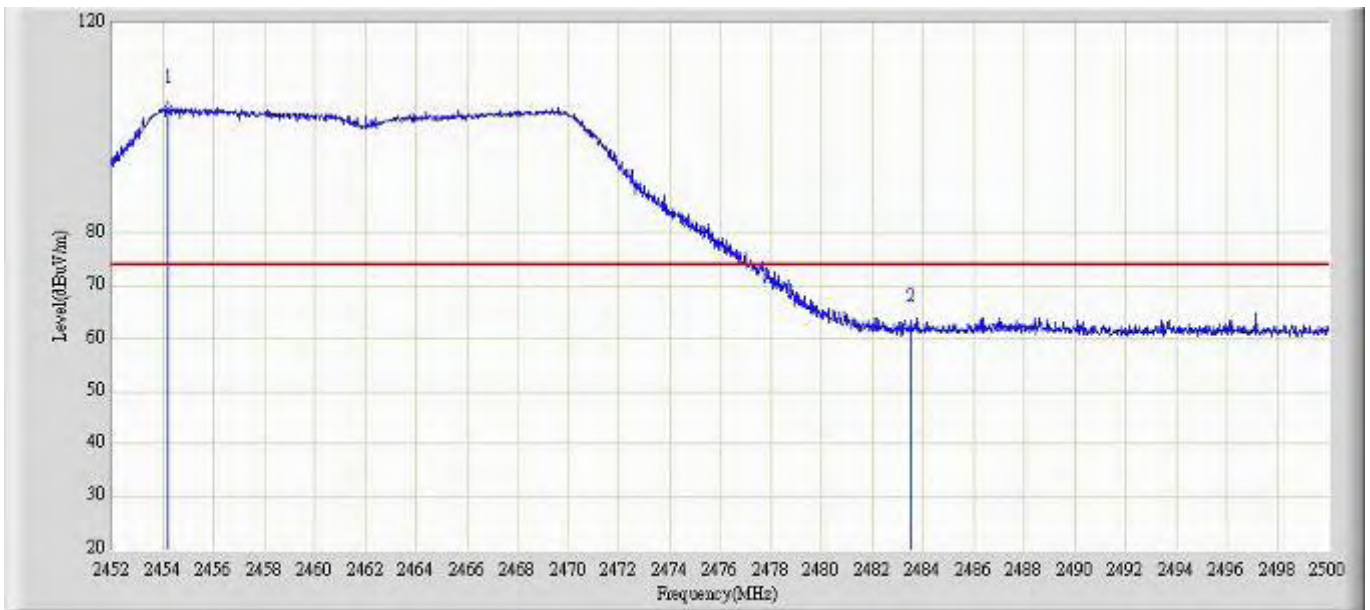
Profile: 11BS004R	Page No.: 324
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.877	19.692	-3.123	54.000	31.185	AV
2	*	2404.528	94.810	63.629	40.810	54.000	31.181	AV

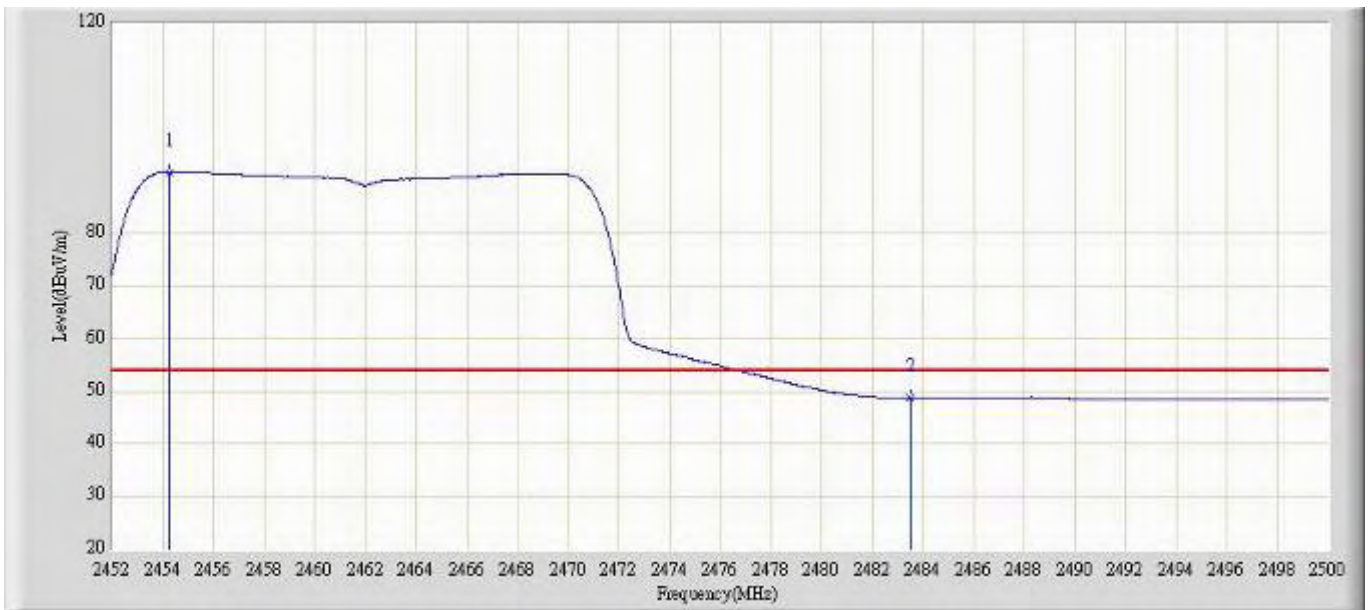


Profile: 11BS004R	Page No.: 325
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 2	



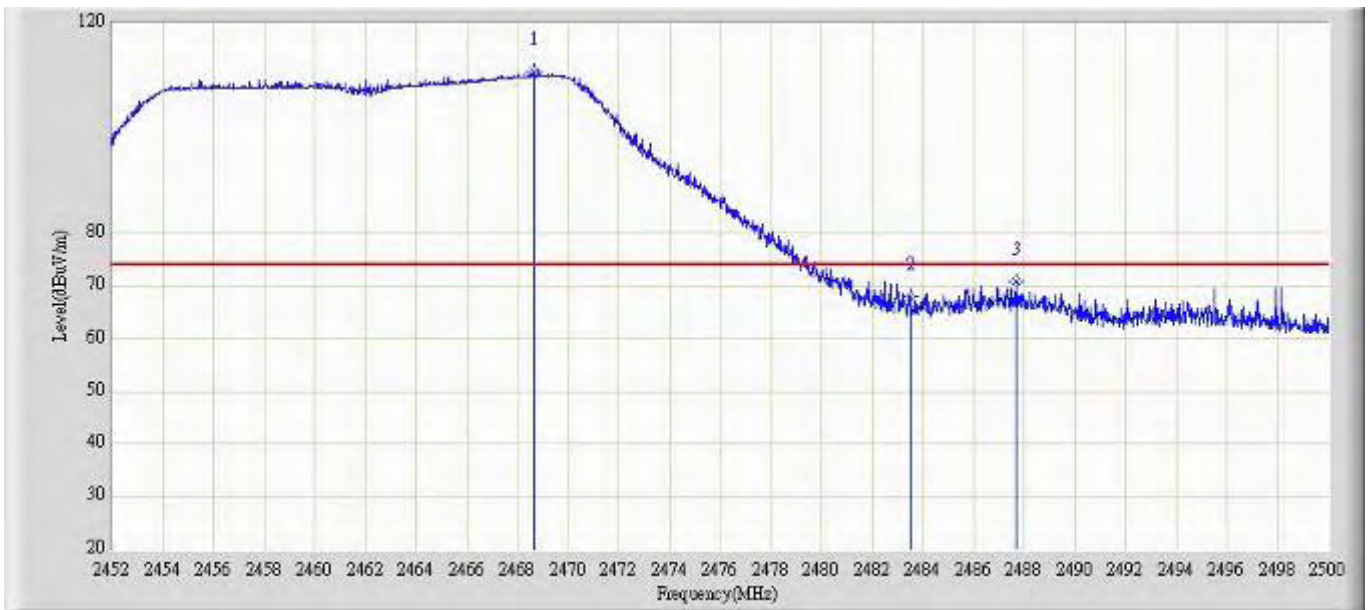
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2454.208	103.625	72.430	29.625	74.000	31.195	PK
2		2483.500	61.841	30.632	-12.159	74.000	31.209	PK

Profile: 11BS004R	Page No.: 326
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 2	



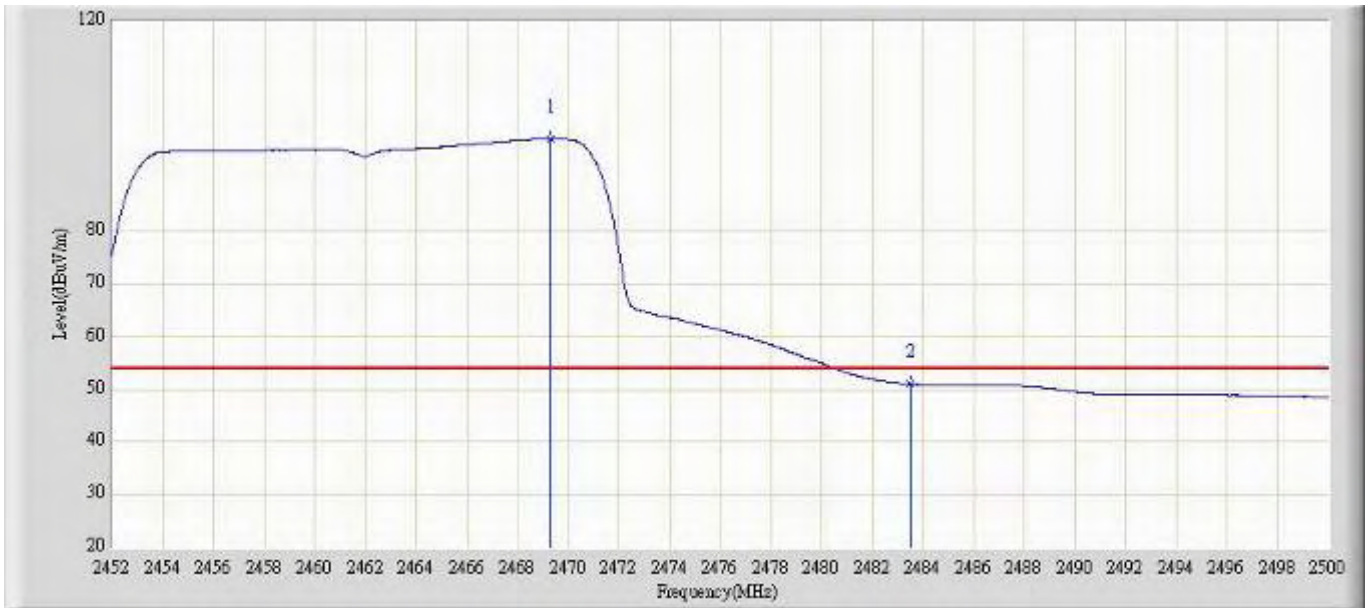
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2454.280	91.603	60.408	37.603	54.000	31.195	AV
2		2483.500	48.704	17.495	-5.296	54.000	31.209	AV

Profile: 11BS004R	Page No.: 327
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 2	



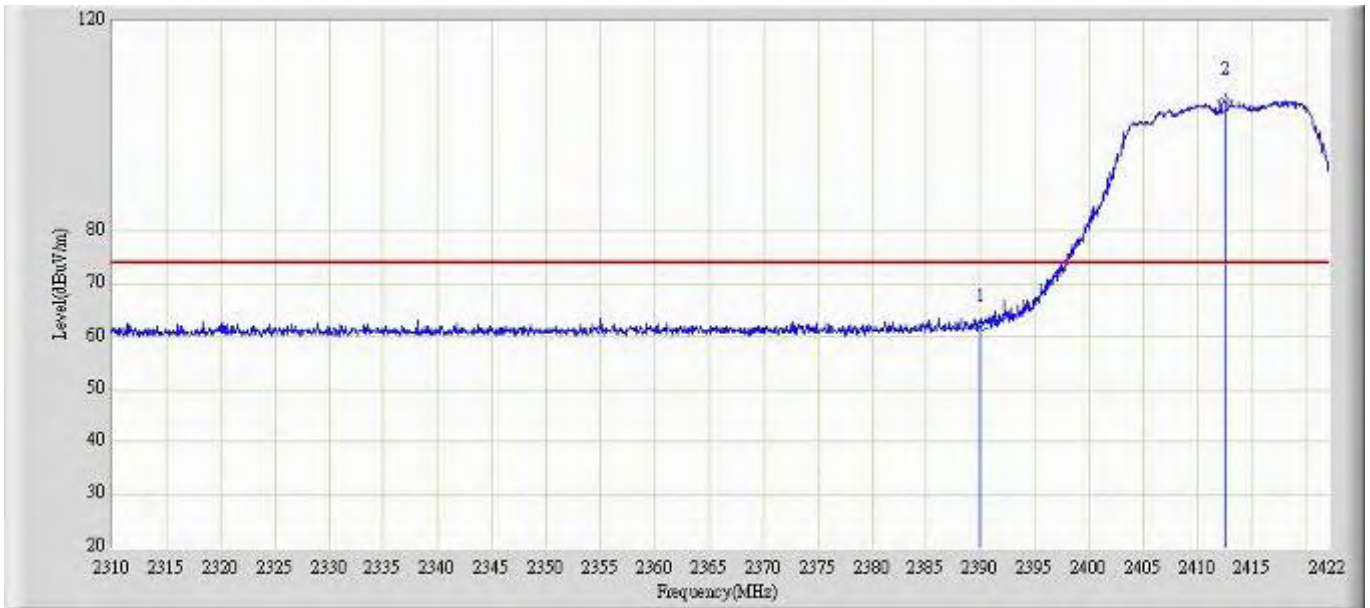
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2468.656	110.895	79.691	36.895	74.000	31.204	PK
2		2483.500	67.950	36.741	-6.050	74.000	31.209	PK
3		2487.712	70.767	39.555	-3.233	74.000	31.212	PK

Profile: 11BS004R	Page No.: 328
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 2	



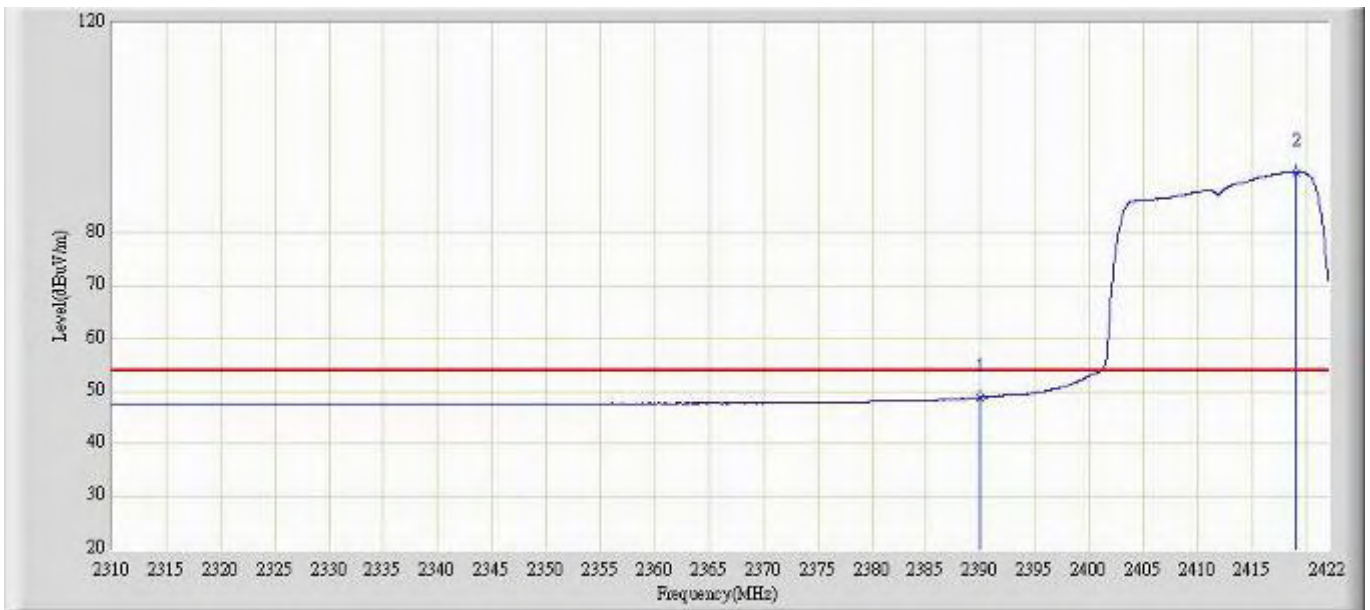
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2469.304	97.568	66.364	43.568	54.000	31.205	AV
2		2483.500	50.964	19.755	-3.036	54.000	31.209	AV

Profile: 11BS004R	Page No.: 329
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	61.640	30.455	-12.360	74.000	31.185	PK
2	*	2412.536	104.831	73.650	30.831	74.000	31.180	PK

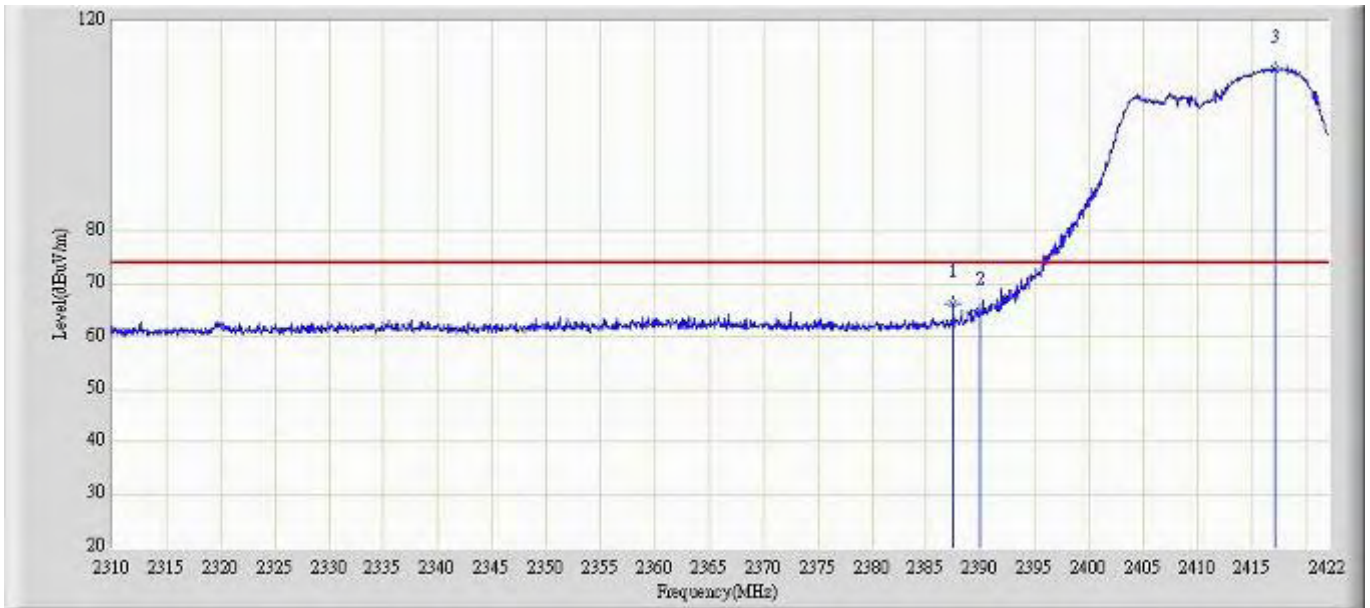
Profile: 11BS004R	Page No.: 330
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	48.861	17.676	-5.139	54.000	31.185	AV
2	*	2419.144	91.612	60.429	37.612	54.000	31.183	AV



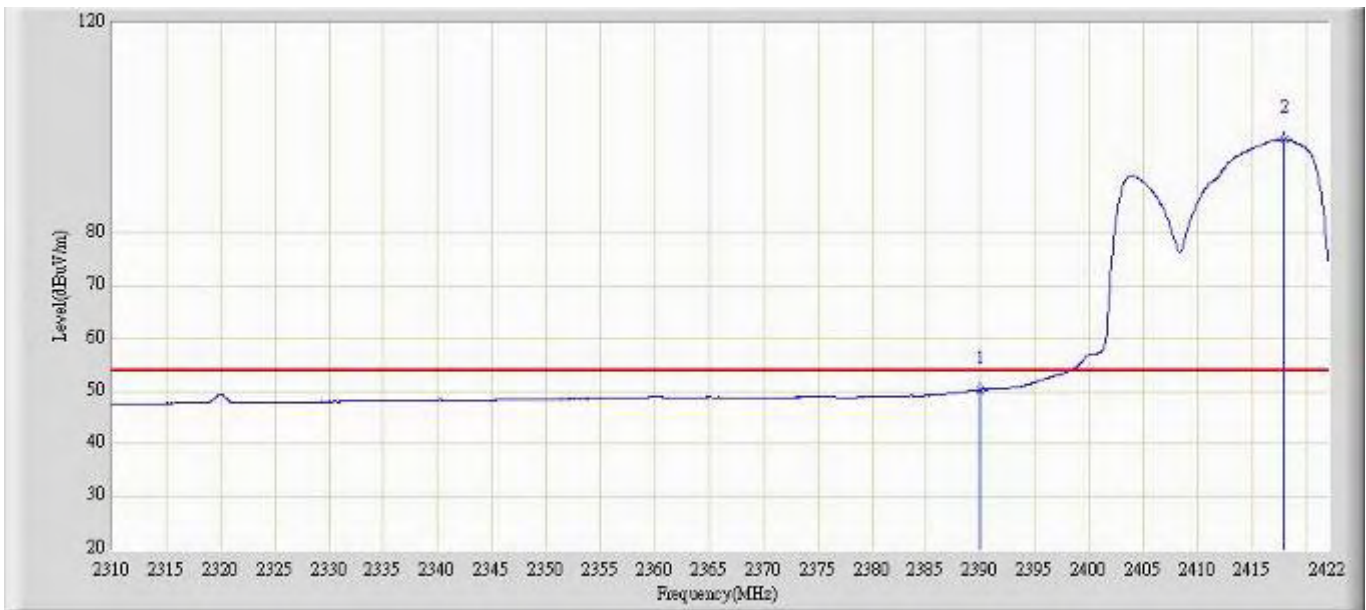
Profile: 11BS004R	Page No.: 331
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2387.448	66.125	34.939	-7.875	74.000	31.187	PK
2		2390.000	64.718	33.533	-9.282	74.000	31.185	PK
3	*	2417.072	110.873	79.691	36.873	74.000	31.182	PK

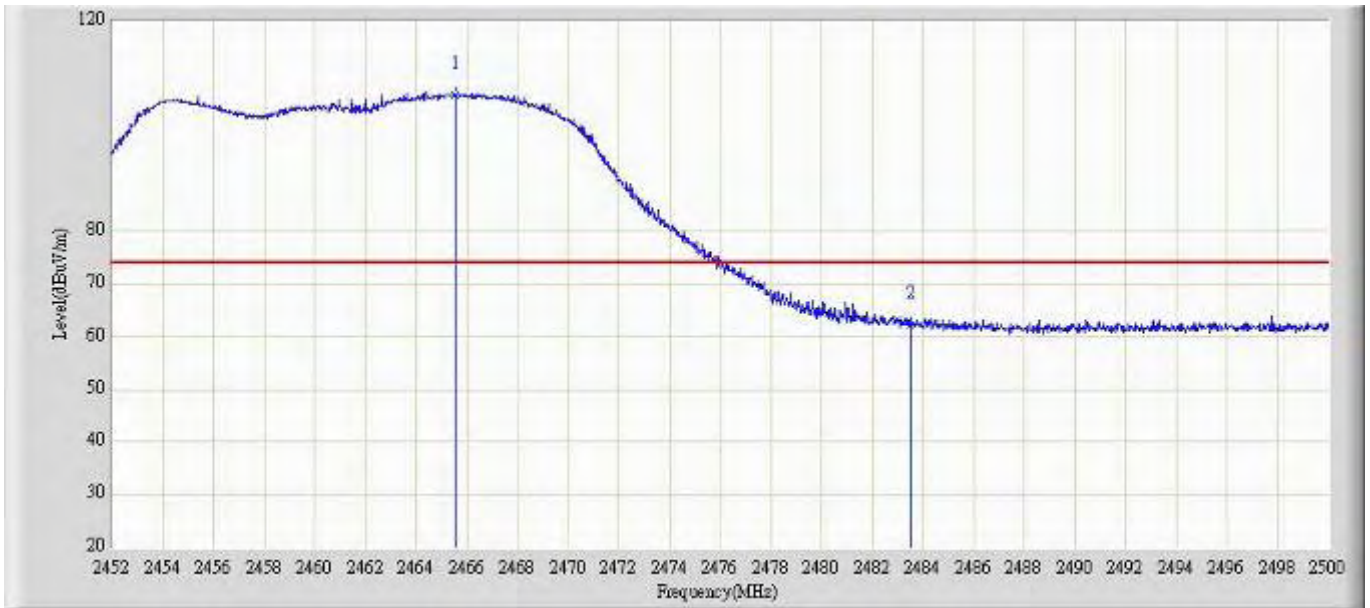


Profile: 11BS004R	Page No.: 332
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2412MHz by 802.11n20 Chain 0+1	



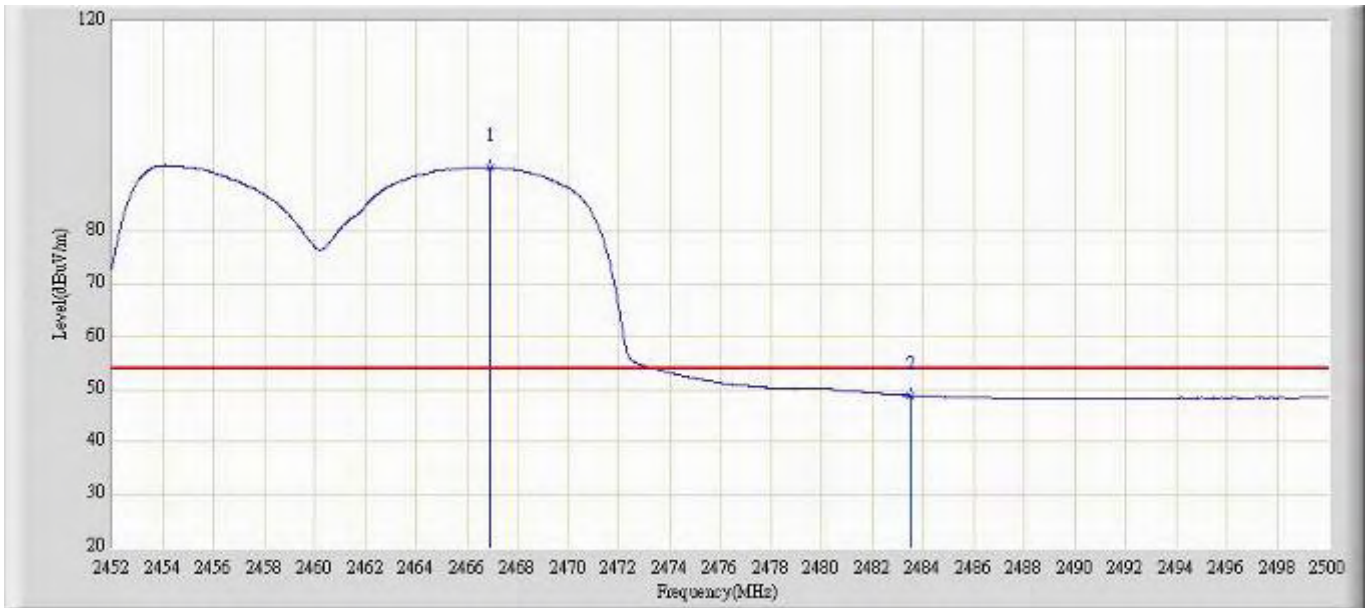
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.312	19.127	-3.688	54.000	31.185	AV
2	*	2417.912	97.758	66.576	43.758	54.000	31.183	AV

Profile: 11BS004R	Page No.: 333
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1	



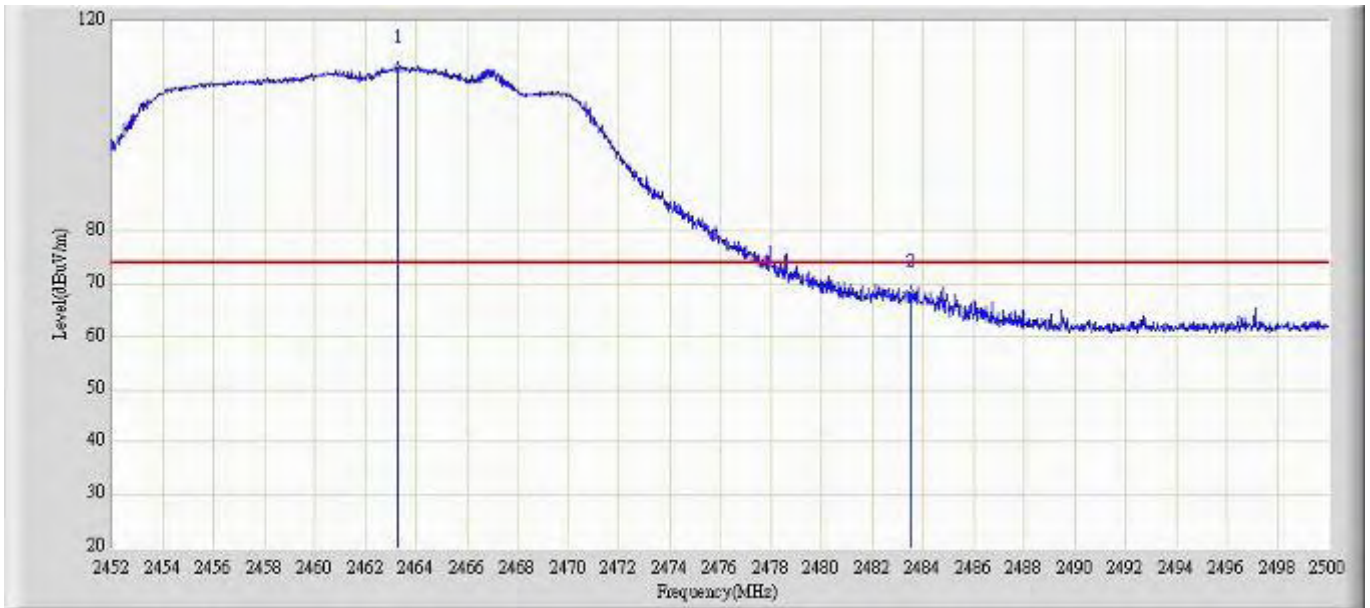
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.560	105.889	74.685	31.889	74.000	31.204	PK
2		2483.500	62.291	31.082	-11.709	74.000	31.209	PK

Profile: 11BS004R	Page No.: 334
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1	



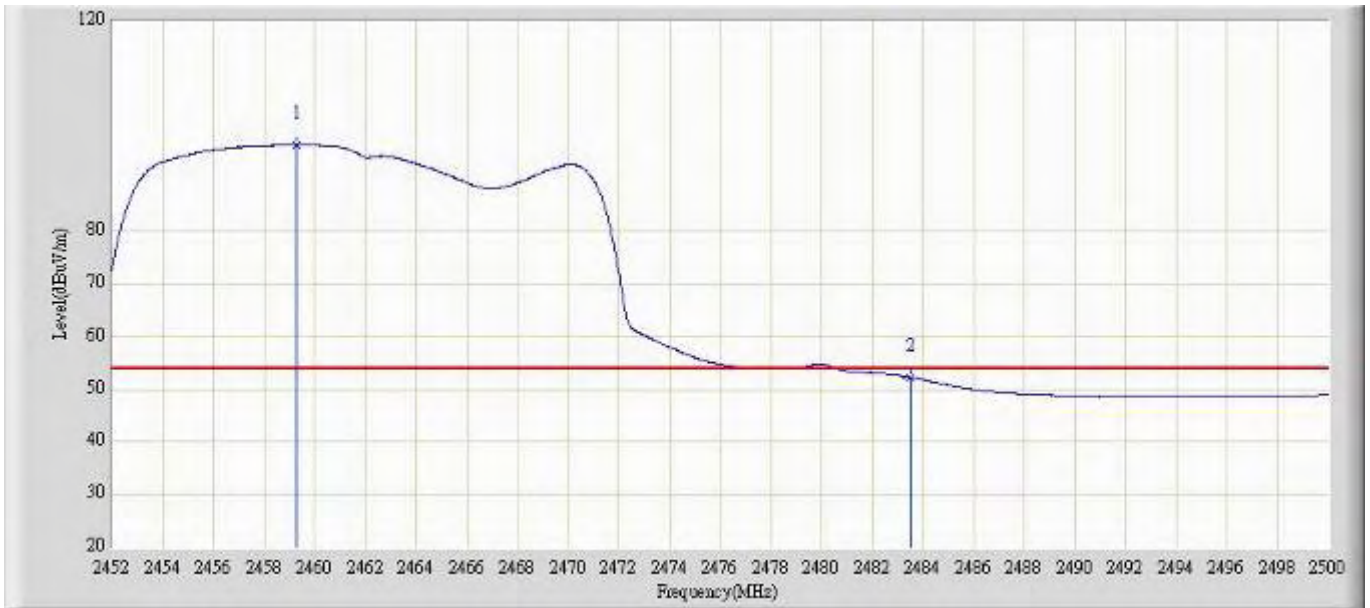
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2466.904	92.181	60.977	38.181	54.000	31.204	AV
2		2483.500	48.822	17.613	-5.178	54.000	31.209	AV

Profile: 11BS004R	Page No.: 335
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1	



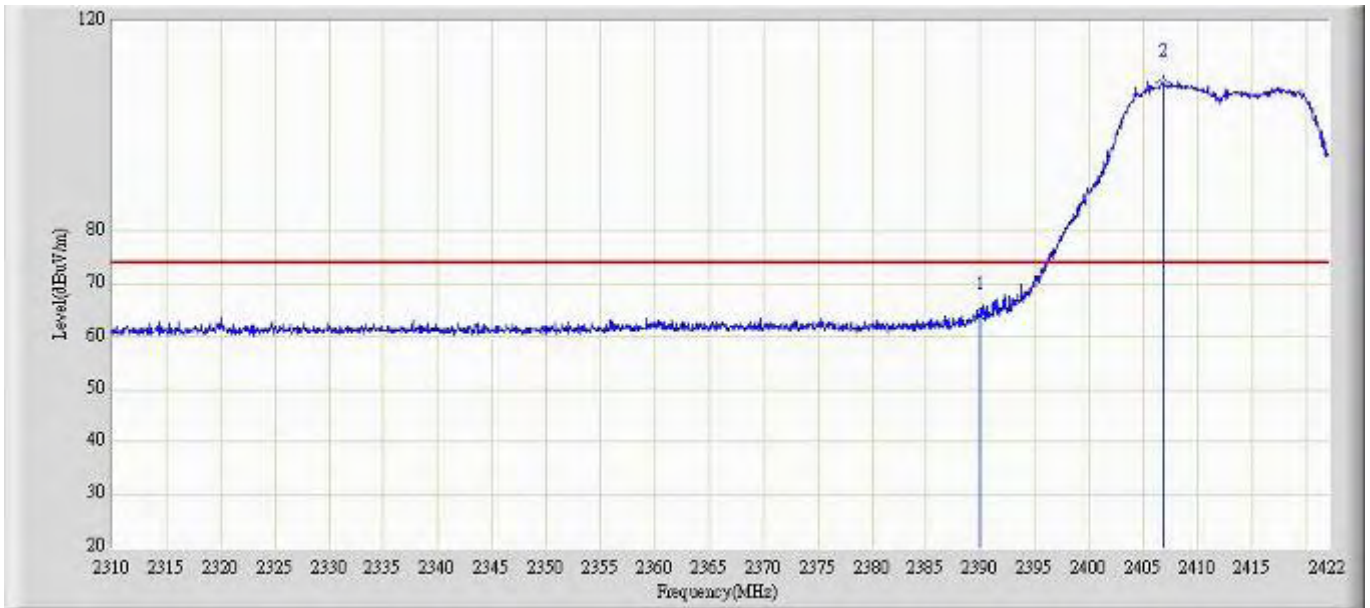
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2463.256	110.917	79.714	36.917	74.000	31.203	PK
2		2483.500	68.220	37.011	-5.780	74.000	31.209	PK

Profile: 11BS004R	Page No.: 336
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2459.296	96.408	65.208	42.408	54.000	31.200	AV
2		2483.500	52.267	21.058	-1.733	54.000	31.209	AV

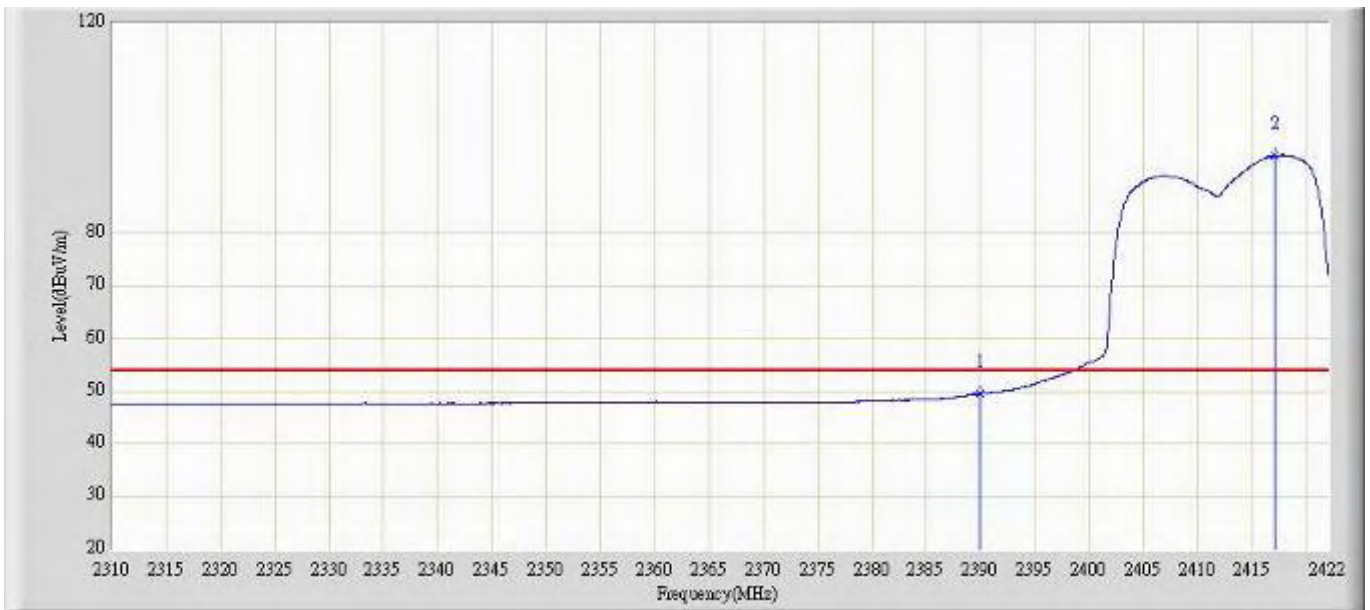
Profile: 11BS004R	Page No.: 337
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	63.896	32.711	-10.104	74.000	31.185	PK
2	*	2406.824	108.190	77.009	34.190	74.000	31.180	PK



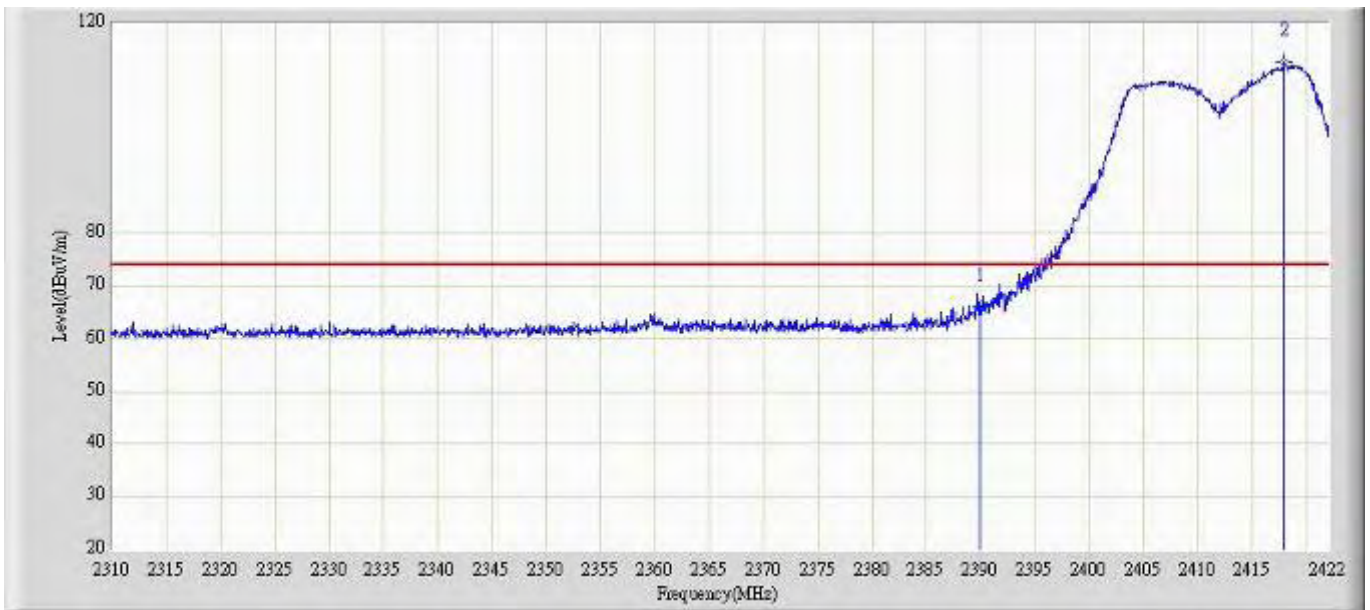
Profile: 11BS004R	Page No.: 338
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.525	18.340	-4.475	54.000	31.185	AV
2	*	2417.072	94.703	63.521	40.703	54.000	31.182	AV

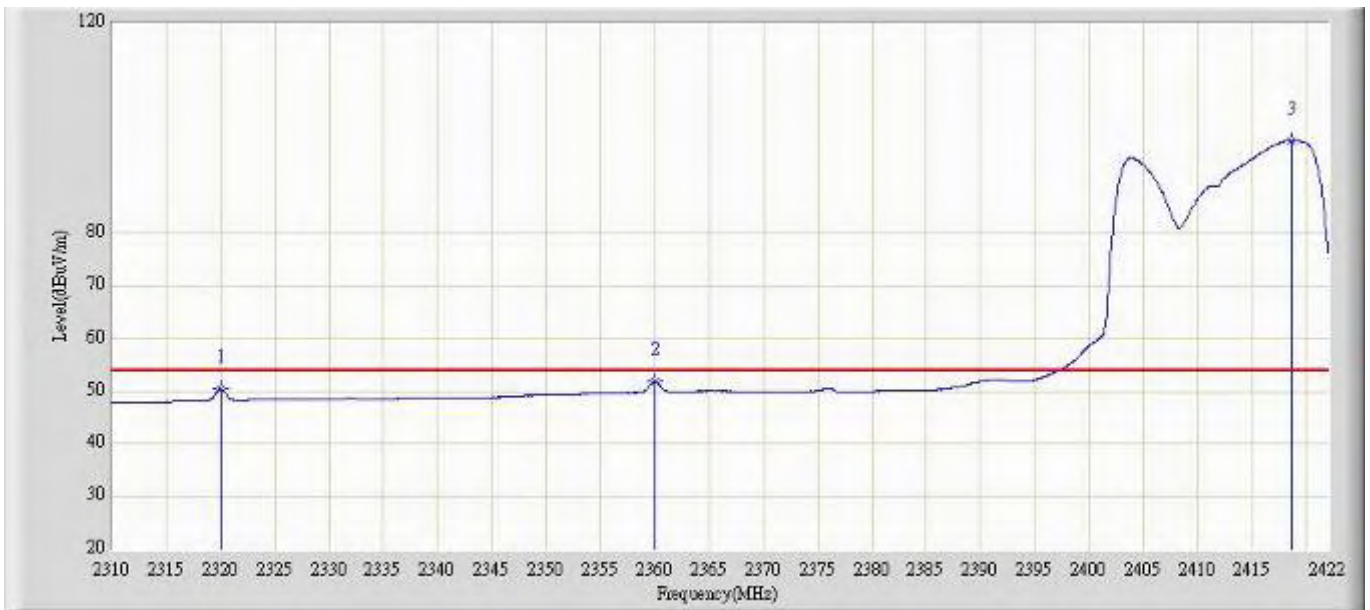


Profile: 11BS004R	Page No.: 339
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain0+1+2	



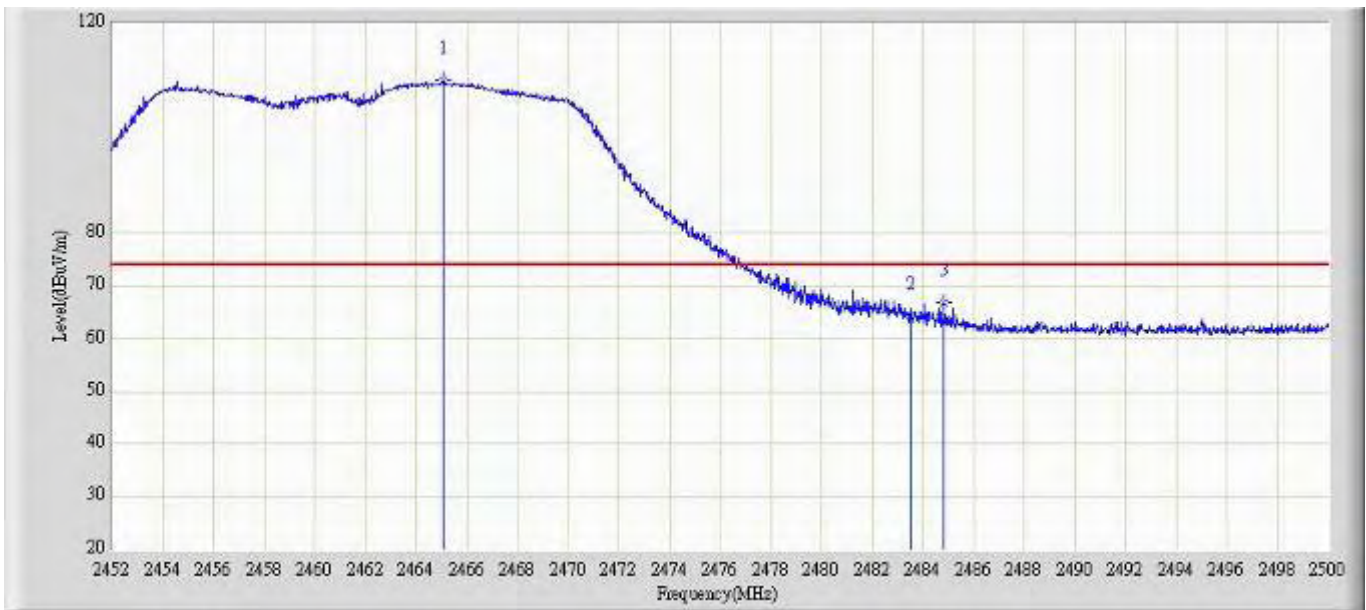
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	66.010	34.825	-7.990	74.000	31.185	PK
2	*	2417.968	112.437	81.255	38.437	74.000	31.183	PK

Profile: 11BS004R	Page No.: 340
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode2: Transmit at channel 2412MHz by 802.11n20 Chain0+1+2	



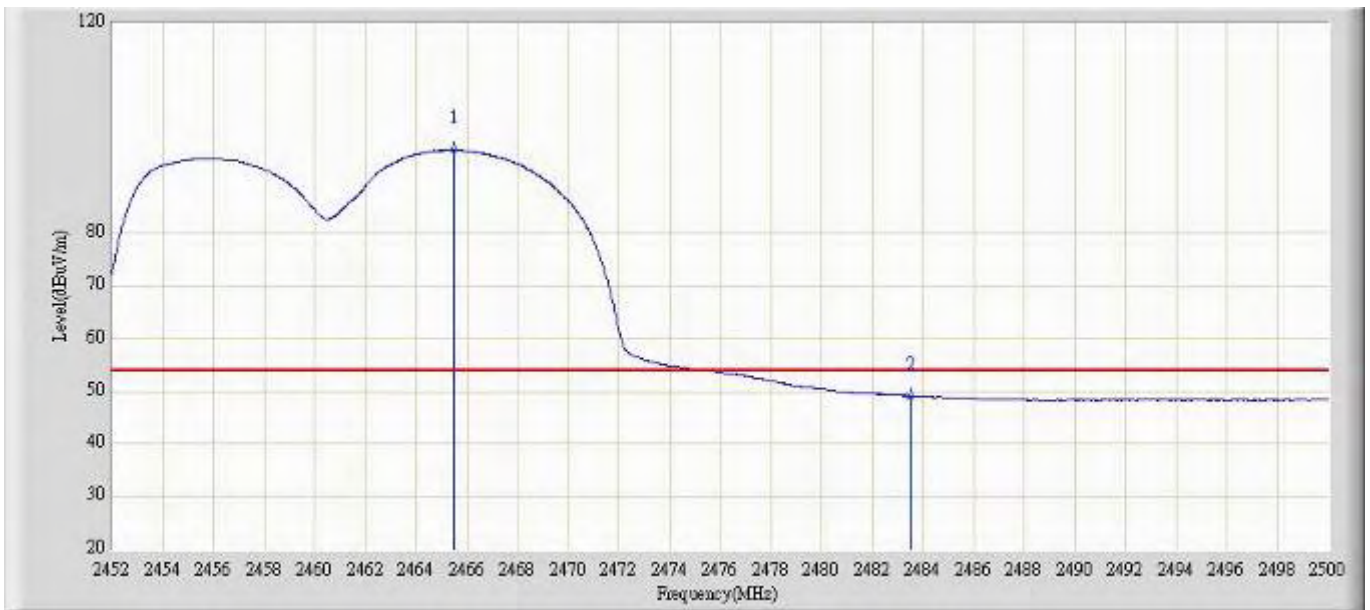
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2320.024	50.360	19.112	-3.640	54.000	31.249	AV
2		2359.952	51.861	20.647	-2.139	54.000	31.214	AV
3	*	2418.640	97.563	66.380	43.563	54.000	31.183	AV

Profile: 11BS004R	Page No.: 341
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1+2	



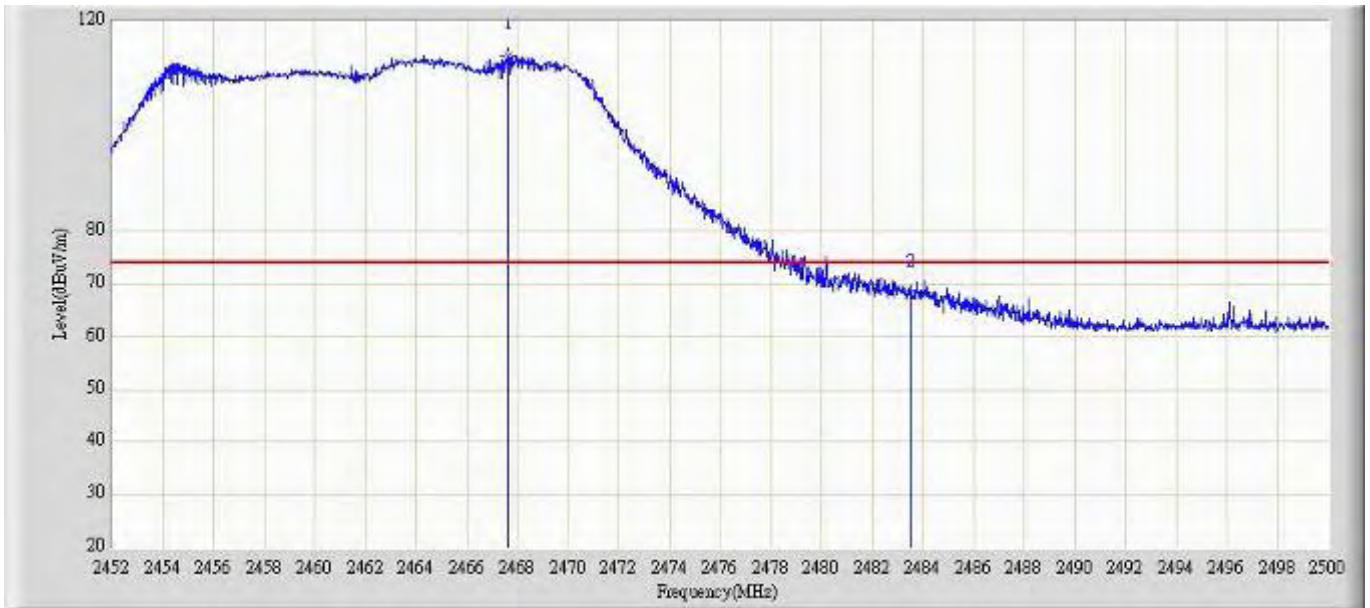
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.080	109.110	77.906	35.110	74.000	31.203	PK
2		2483.500	64.211	33.002	-9.789	74.000	31.209	PK
3		2484.832	66.894	35.684	-7.106	74.000	31.210	PK

Profile: 11BS004R	Page No.: 342
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1+2	



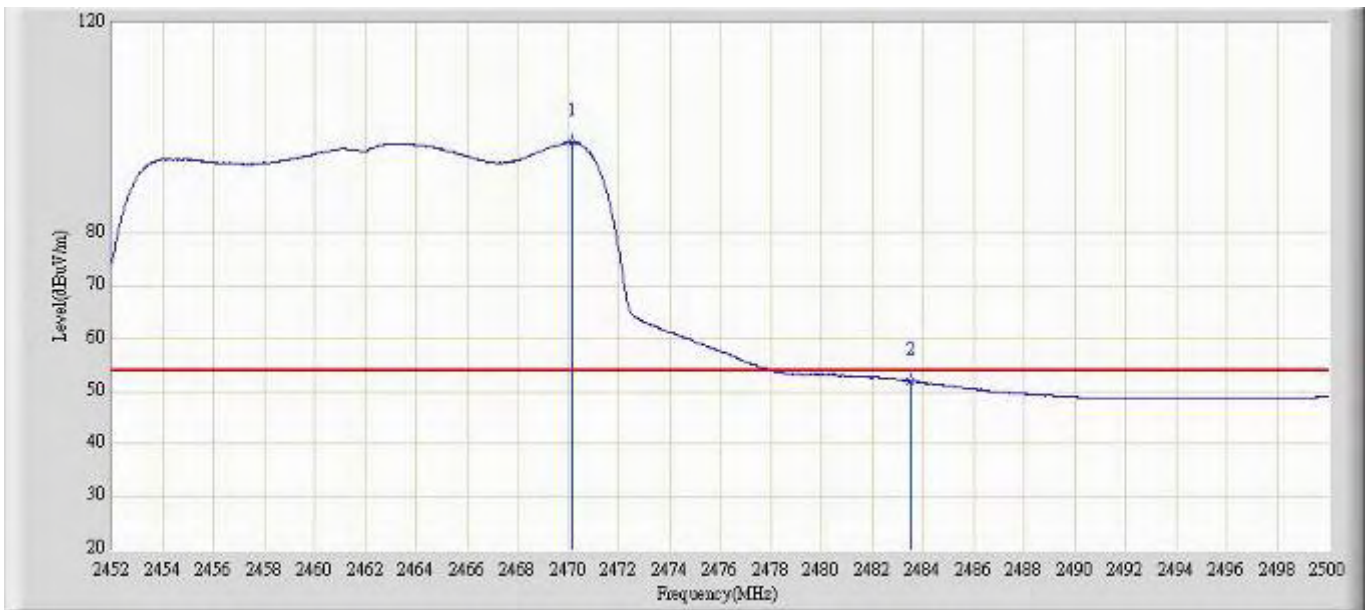
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.488	95.892	64.688	41.892	54.000	31.204	AV
2		2483.500	49.103	17.894	-4.897	54.000	31.209	AV

Profile: 11BS004R	Page No.: 343
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2467.648	113.376	82.172	39.376	74.000	31.204	PK
2		2483.500	68.337	37.128	-5.663	74.000	31.209	PK

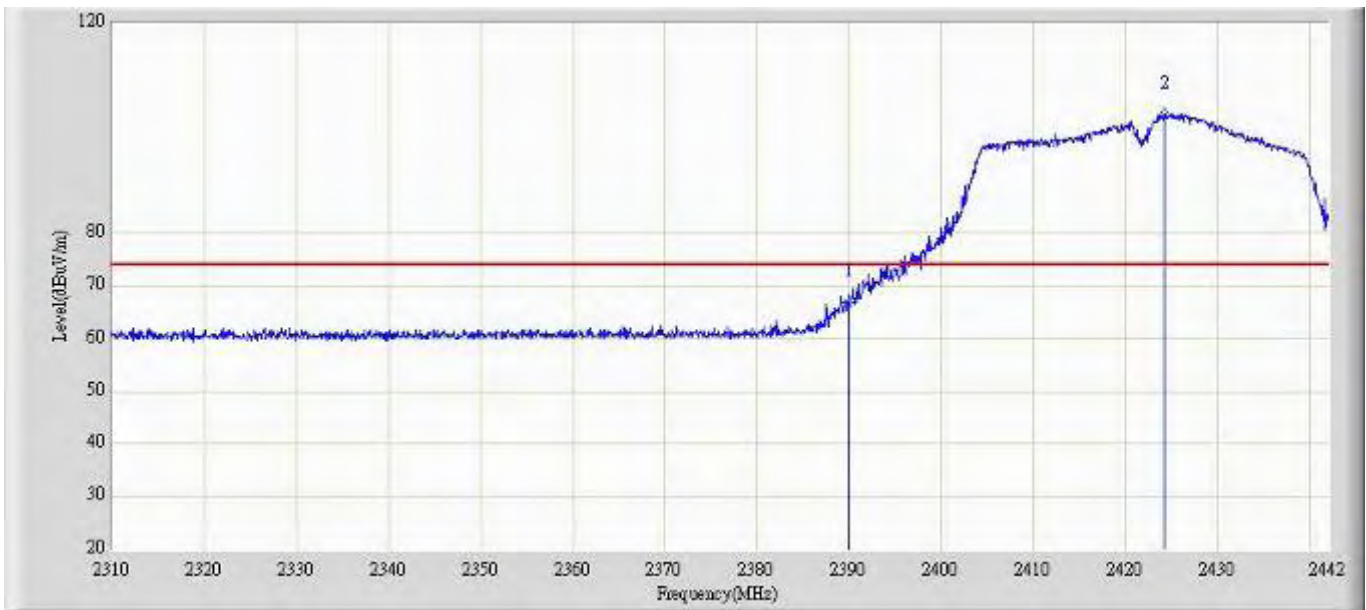
Profile: 11BS004R	Page No.: 344
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode3: Transmit at channel 2462MHz by 802.11n20 Chain 0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2470.120	97.288	66.084	43.288	54.000	31.204	AV
2		2483.500	51.966	20.757	-2.034	54.000	31.209	AV



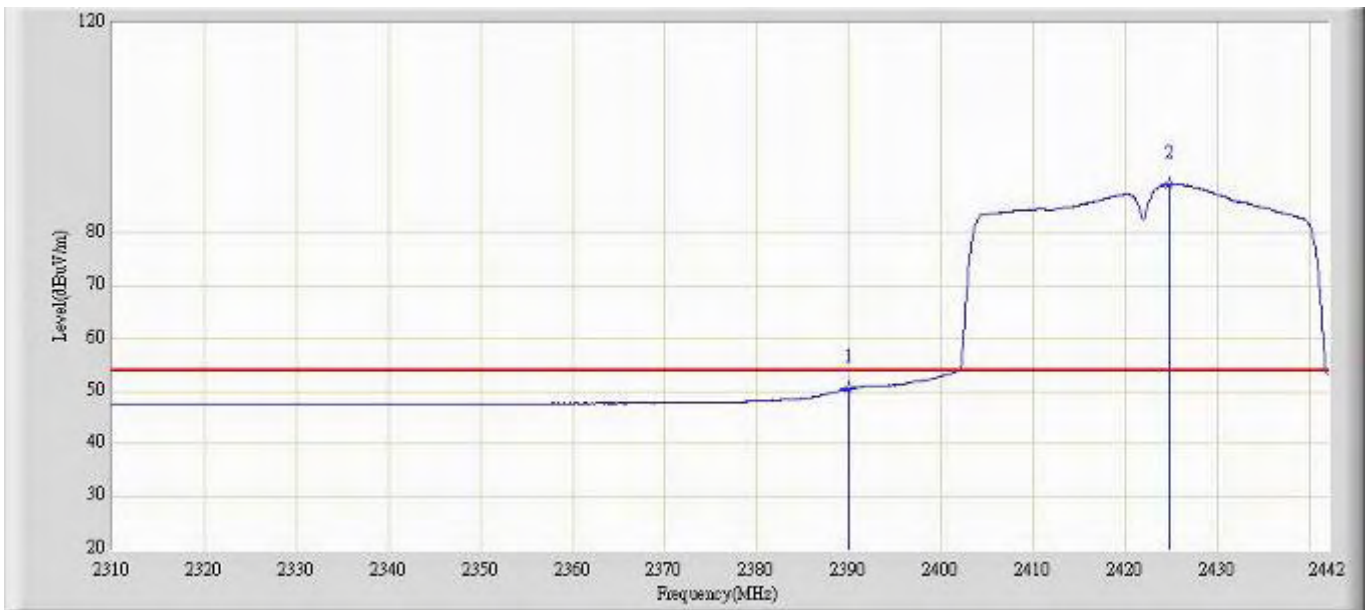
Profile: 11BS004R	Page No.: 345
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	66.830	35.645	-7.170	74.000	31.185	PK
2	*	2424.246	102.498	71.313	28.498	74.000	31.184	PK

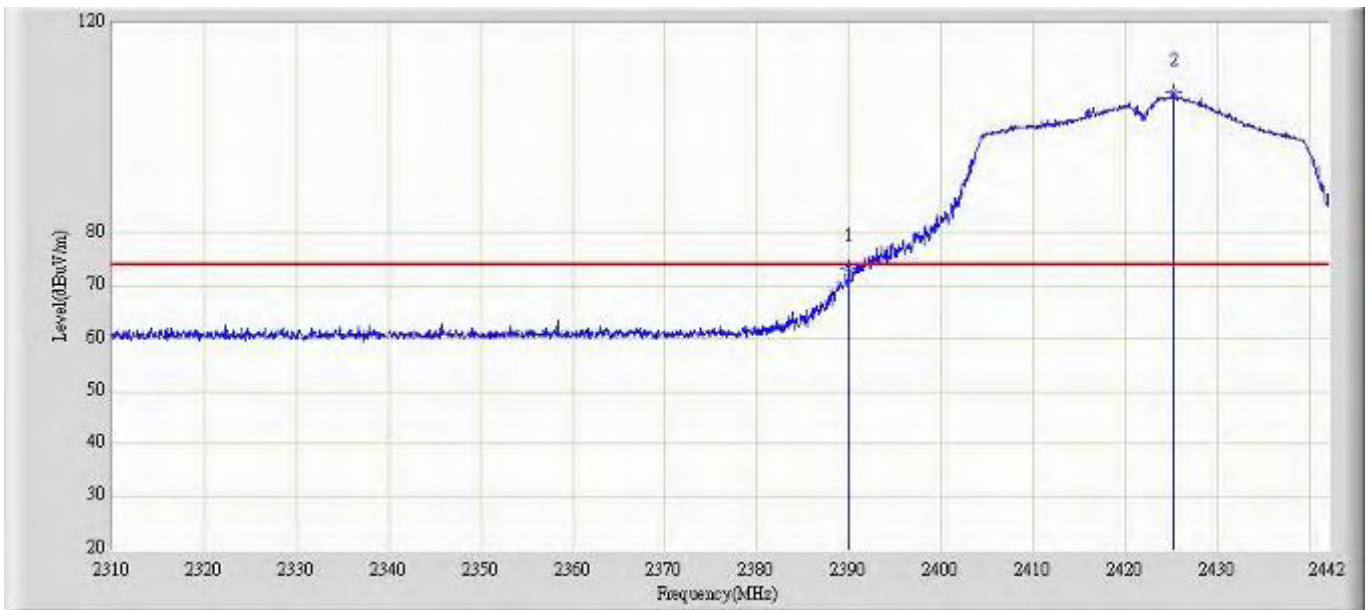


Profile: 11BS004R	Page No.: 346
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0	



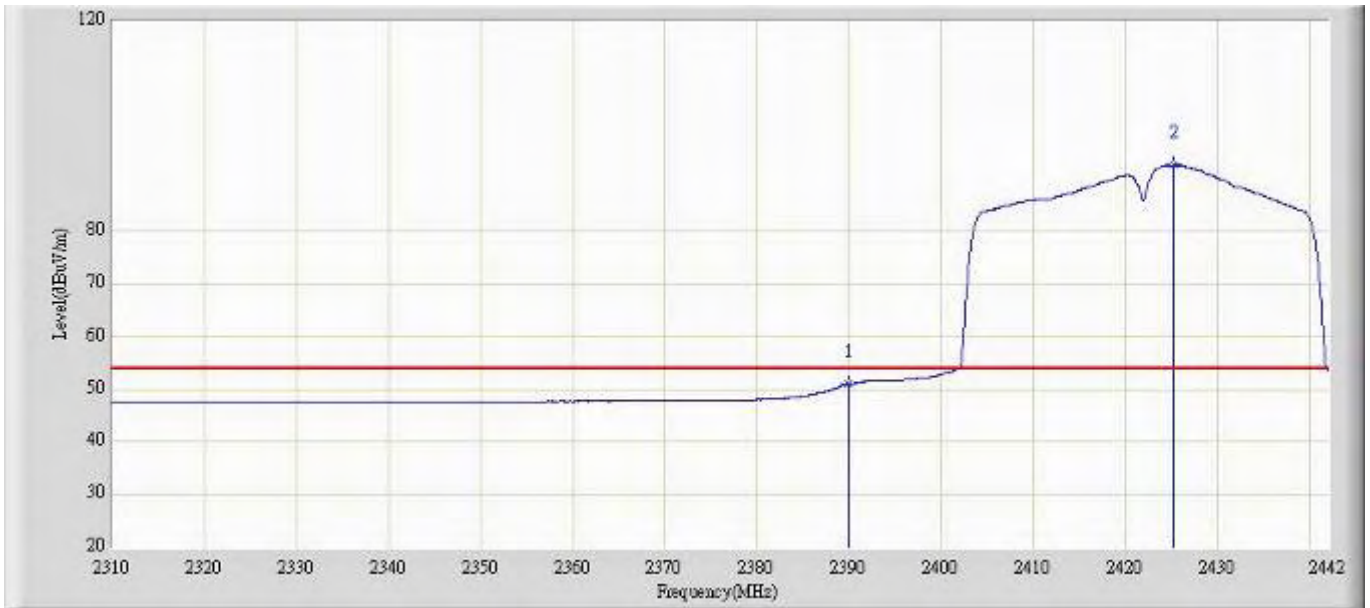
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.441	19.256	-3.559	54.000	31.185	AV
2	*	2424.708	89.168	57.983	35.168	54.000	31.185	AV

Profile: 11BS004R	Page No.: 347
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0	



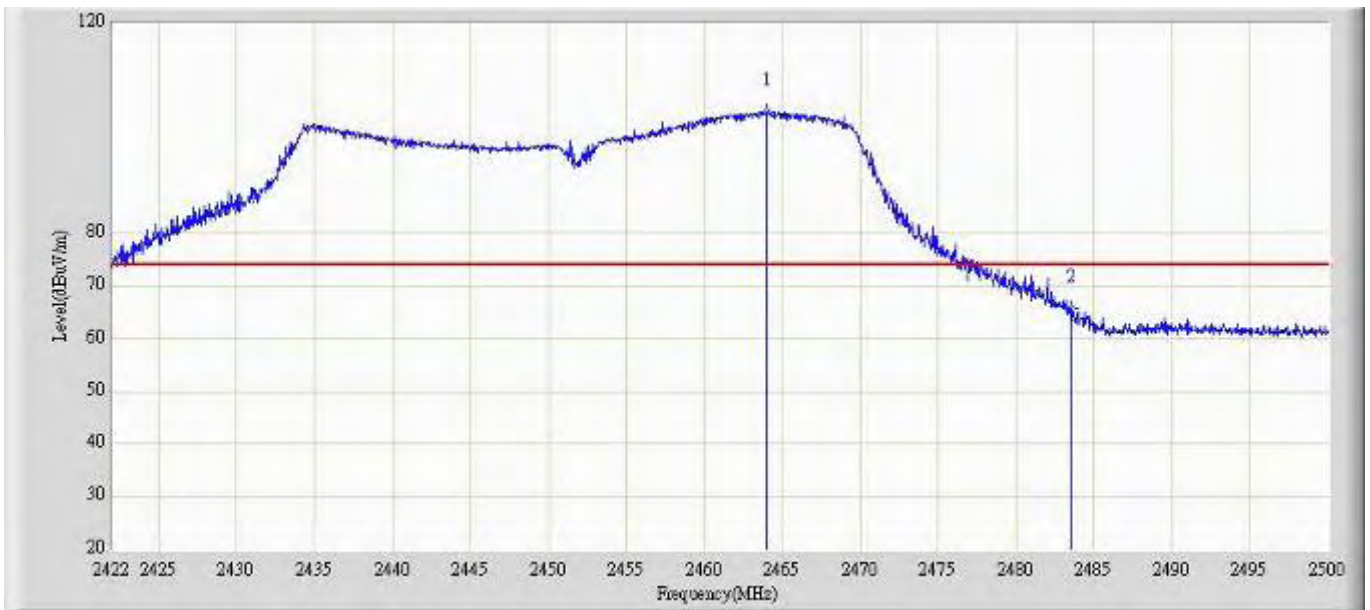
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	73.400	42.215	-0.600	74.000	31.185	PK
2	*	2425.302	106.854	75.669	32.854	74.000	31.185	PK

Profile: 11BS004R	Page No.: 348
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0	



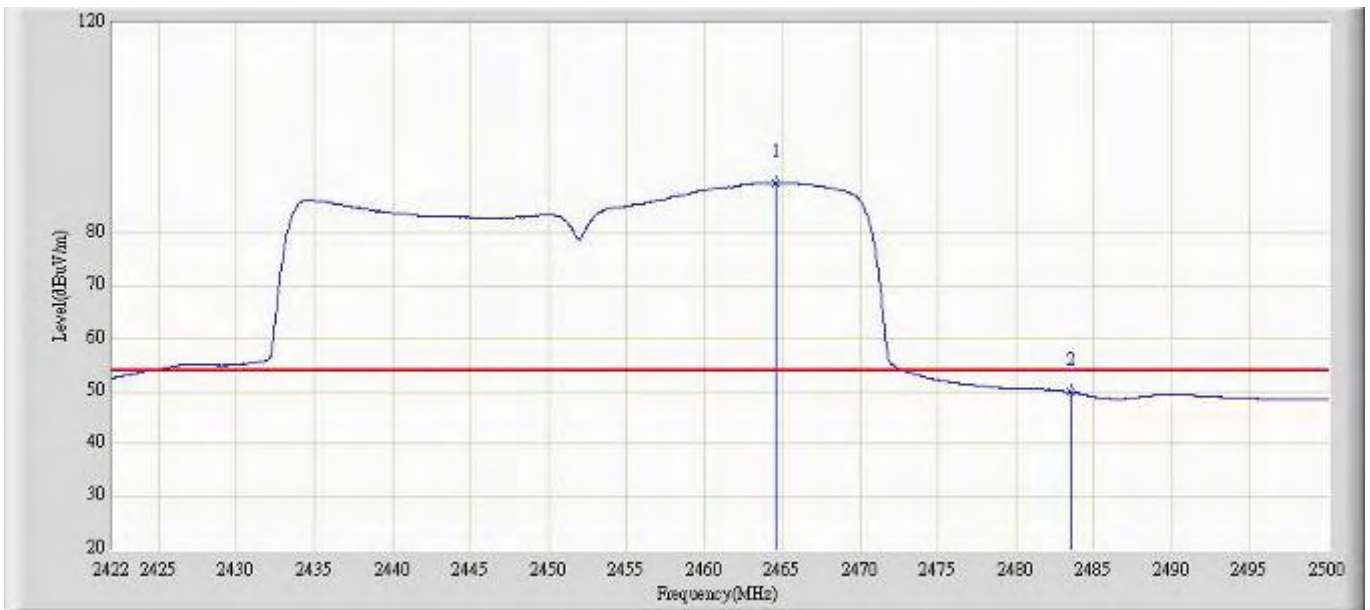
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.943	19.758	-3.057	54.000	31.185	AV
2	*	2425.302	92.564	61.379	38.564	54.000	31.185	AV

Profile: 11BS004R	Page No.: 349
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0	



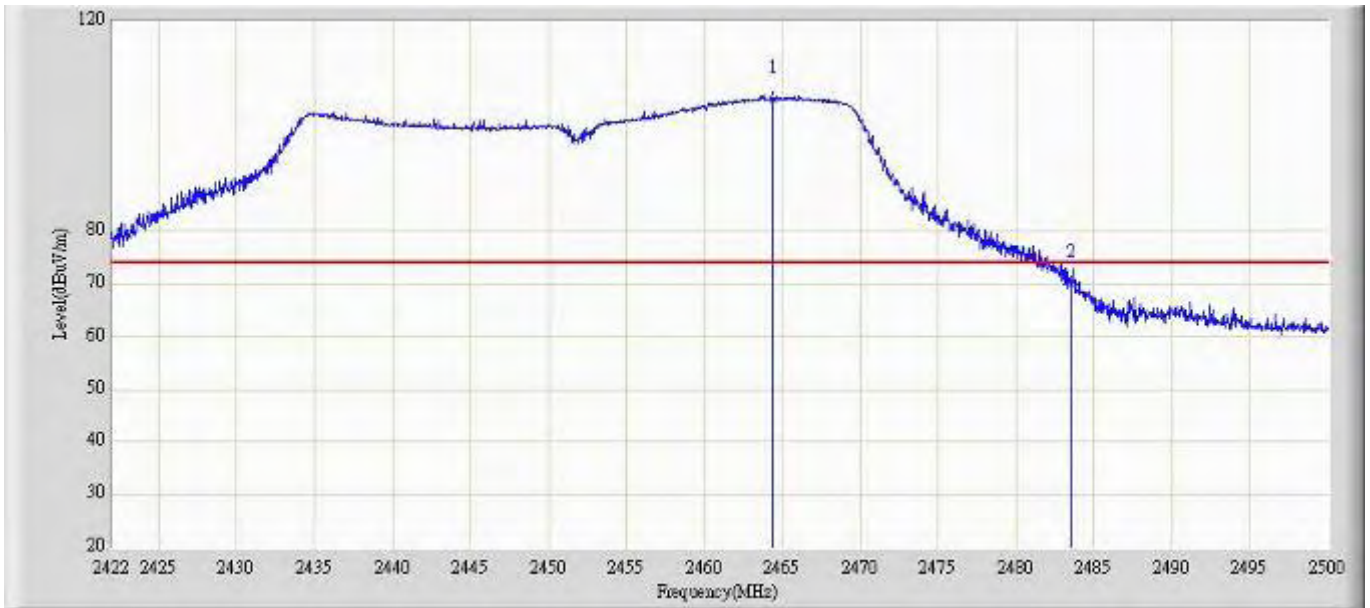
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2463.964	103.181	71.978	29.181	74.000	31.204	PK
2		2483.500	65.804	34.595	-8.196	74.000	31.209	PK

Profile: 11BS004R	Page No.: 350
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0	



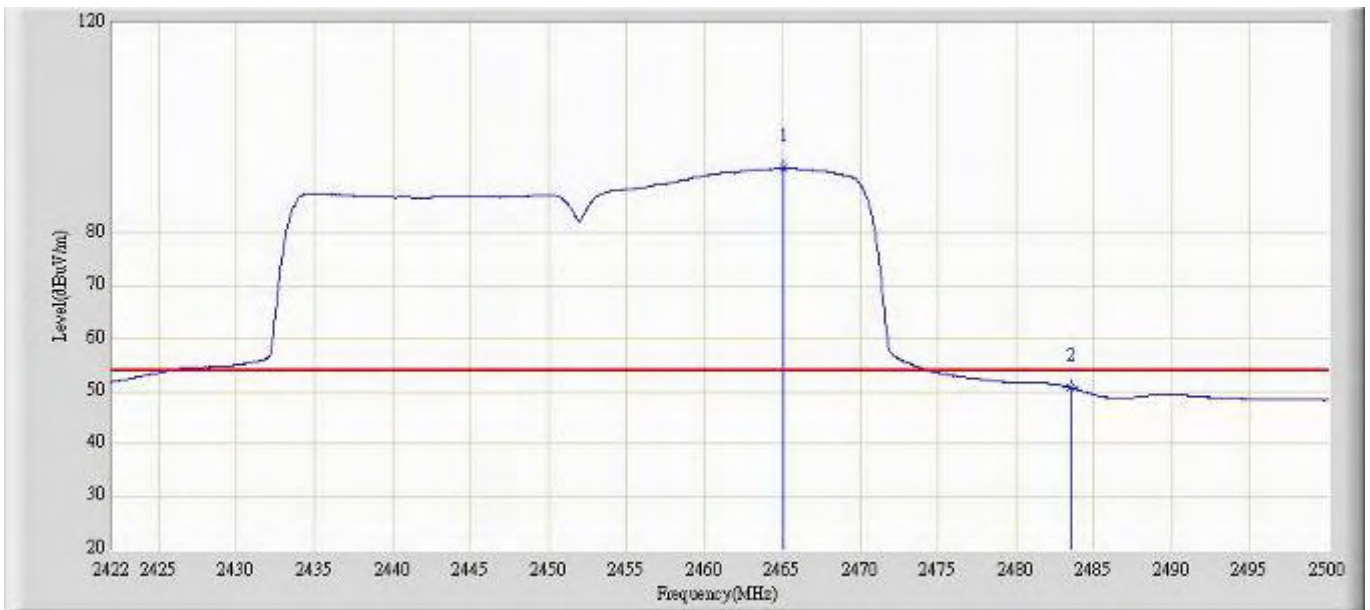
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2464.549	89.493	58.290	35.493	54.000	31.204	AV
2		2483.500	49.814	18.605	-4.186	54.000	31.209	AV

Profile: 11BS004R	Page No.: 351
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2464.432	105.152	73.949	31.152	74.000	31.204	PK
2		2483.500	69.868	38.659	-4.132	74.000	31.209	PK

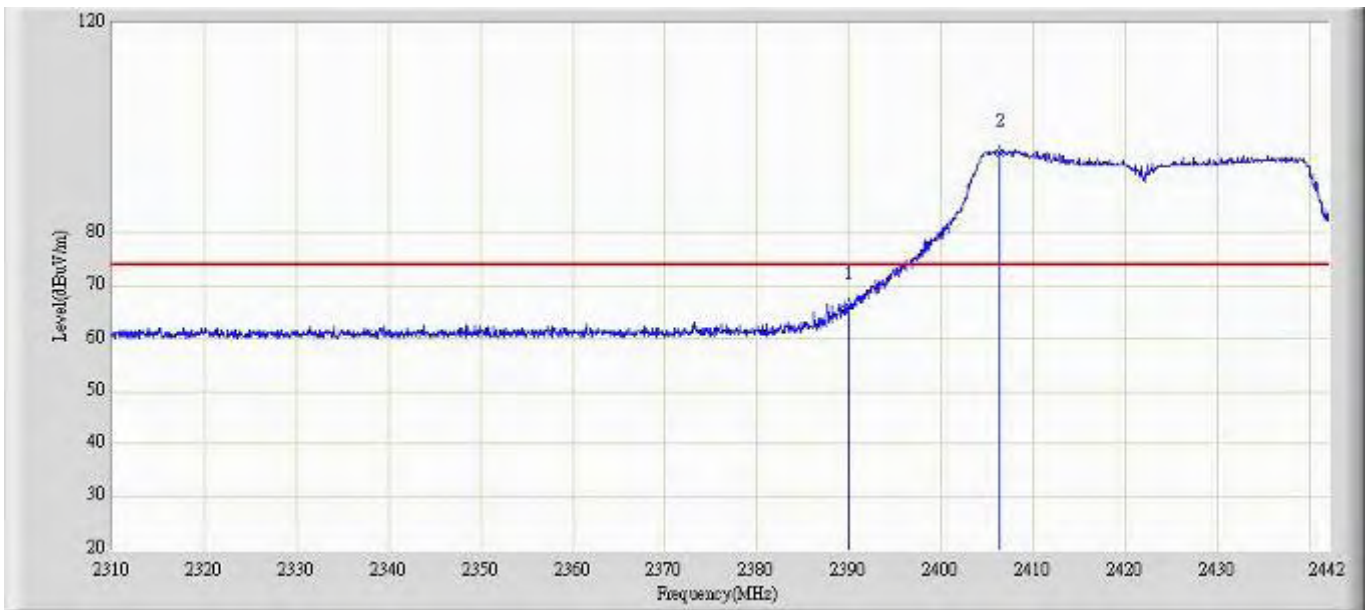
Profile: 11BS004R	Page No.: 352
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.056	92.311	61.107	38.311	54.000	31.203	AV
2		2483.500	50.729	19.520	-3.271	54.000	31.209	AV

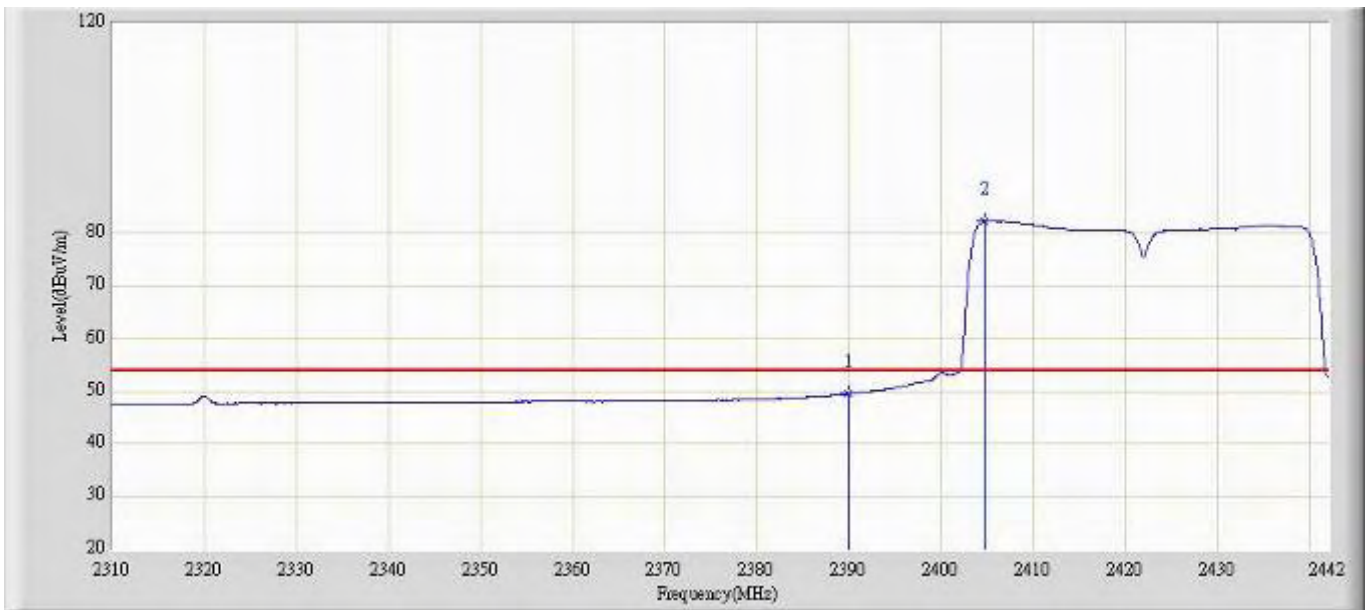


Profile: 11BS004R	Page No.: 353
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain1	



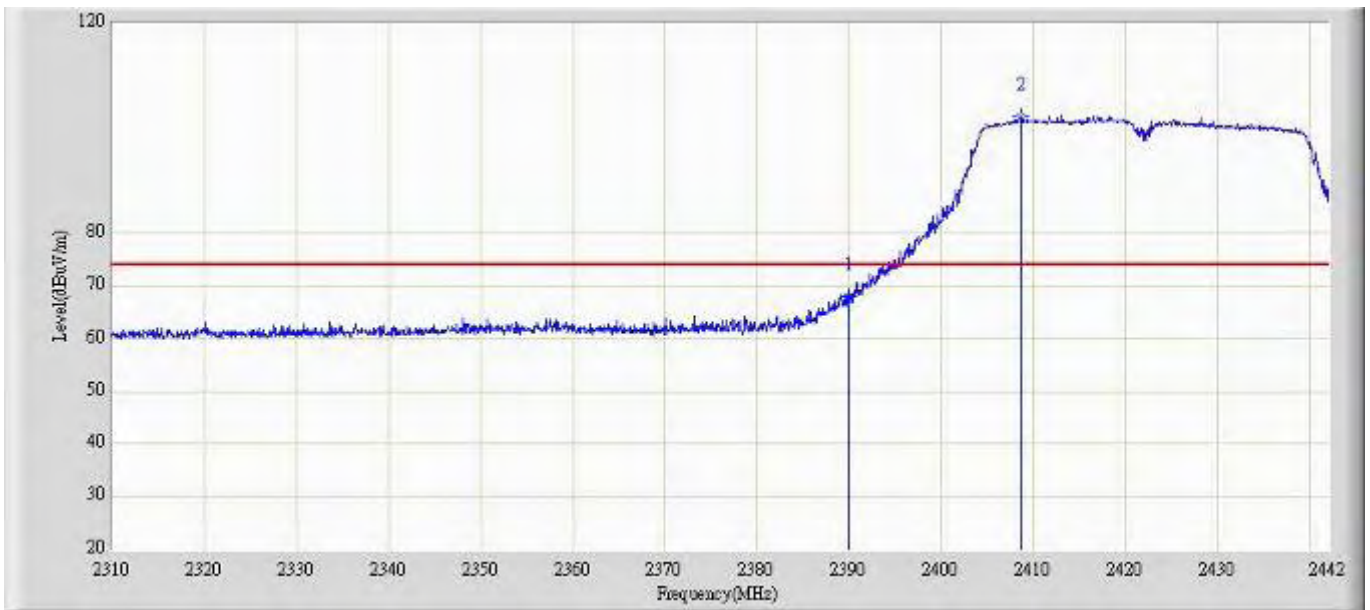
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	66.259	35.074	-7.741	74.000	31.185	PK
2	*	2406.426	95.427	64.246	21.427	74.000	31.181	PK

Profile: 11BS004R	Page No.: 354
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain1	



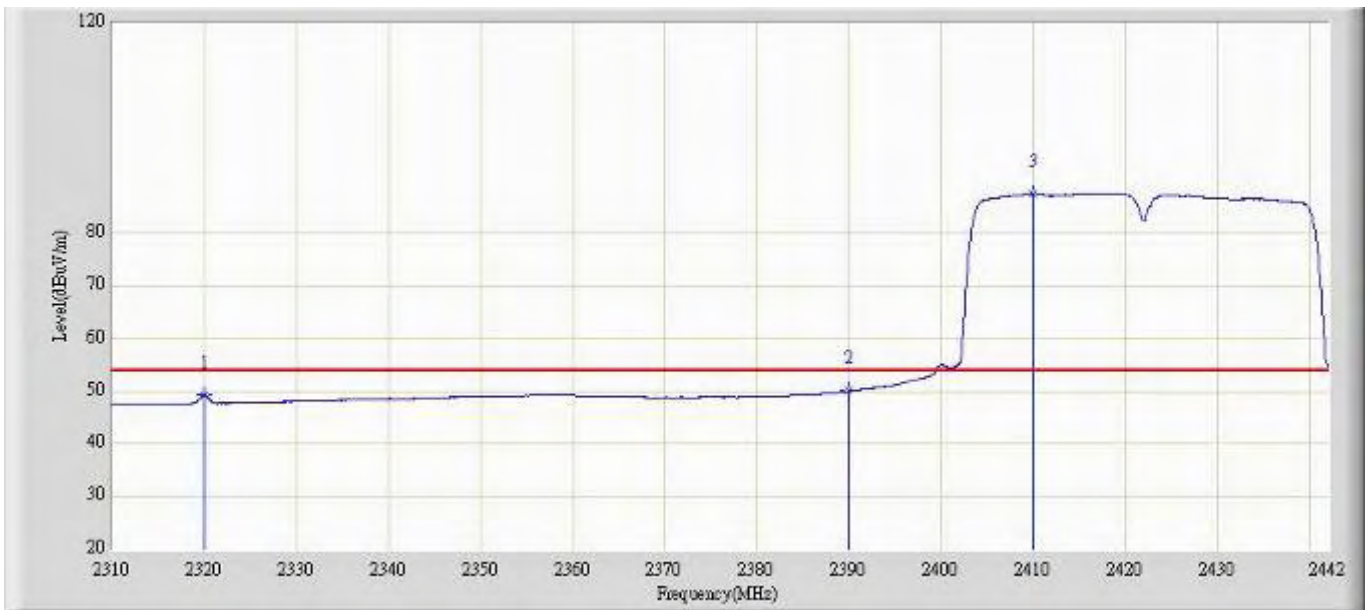
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.523	18.338	-4.477	54.000	31.185	AV
2	*	2404.776	82.320	51.139	28.320	54.000	31.181	AV

Profile: 11BS004R	Page No.: 355
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain1	



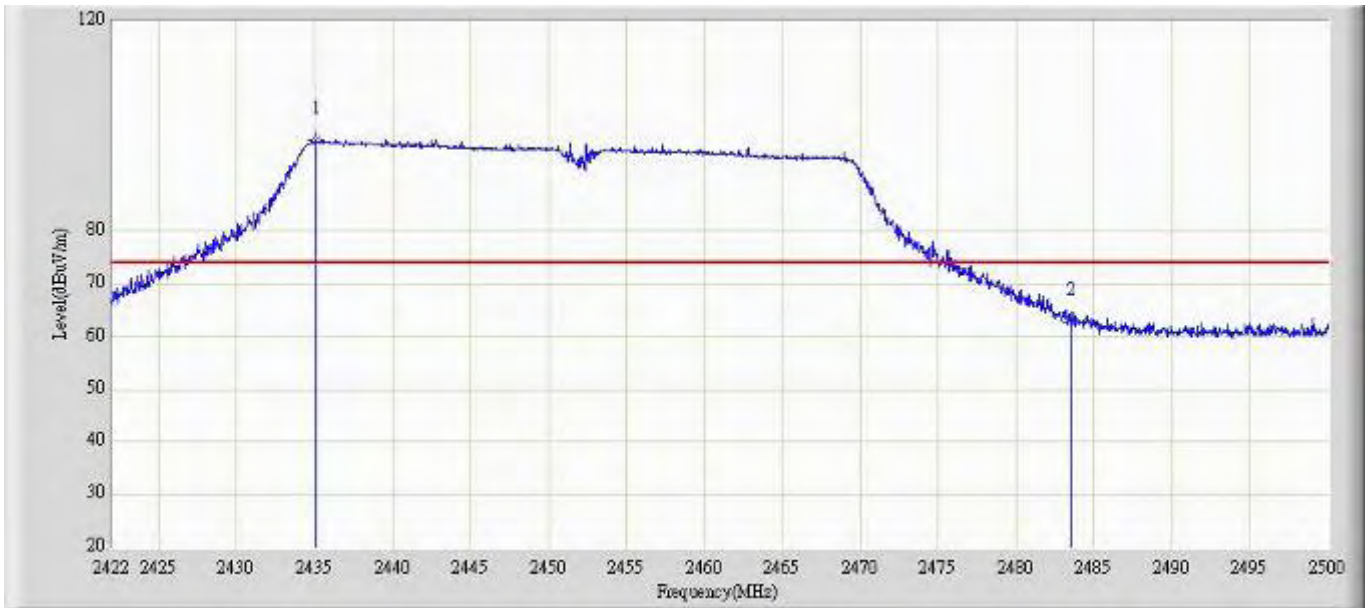
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	67.962	36.777	-6.038	74.000	31.185	PK
2	*	2408.736	102.165	70.985	28.165	74.000	31.180	PK

Profile: 11BS004R	Page No.: 356
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain1	



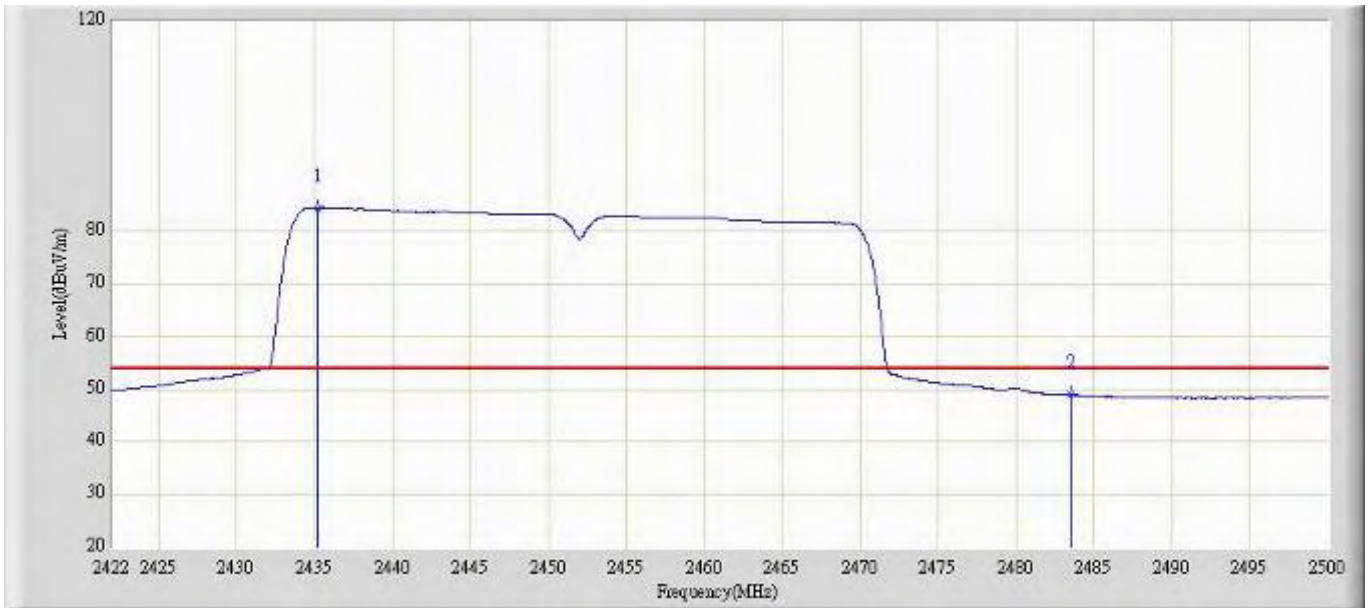
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2319.966	49.358	18.110	-4.642	54.000	31.249	AV
2		2390.000	50.032	18.847	-3.968	54.000	31.185	AV
3	*	2409.924	87.411	56.231	33.411	54.000	31.181	AV

Profile: 11BS004R	Page No.: 357
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain1	



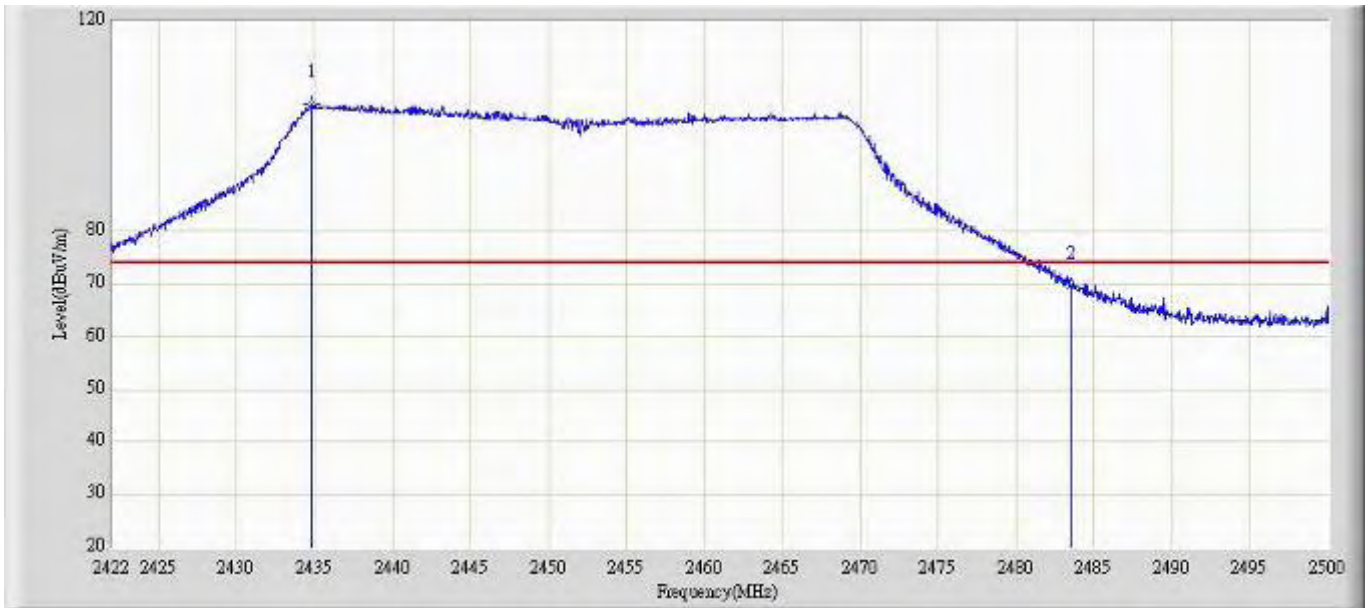
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2435.143	97.223	66.037	23.223	74.000	31.186	PK
2		2483.500	62.874	31.665	-11.126	74.000	31.209	PK

Profile: 11BS004R	Page No.: 358
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2435.182	84.448	53.262	30.448	54.000	31.186	AV
2		2483.500	48.927	17.718	-5.073	54.000	31.209	AV

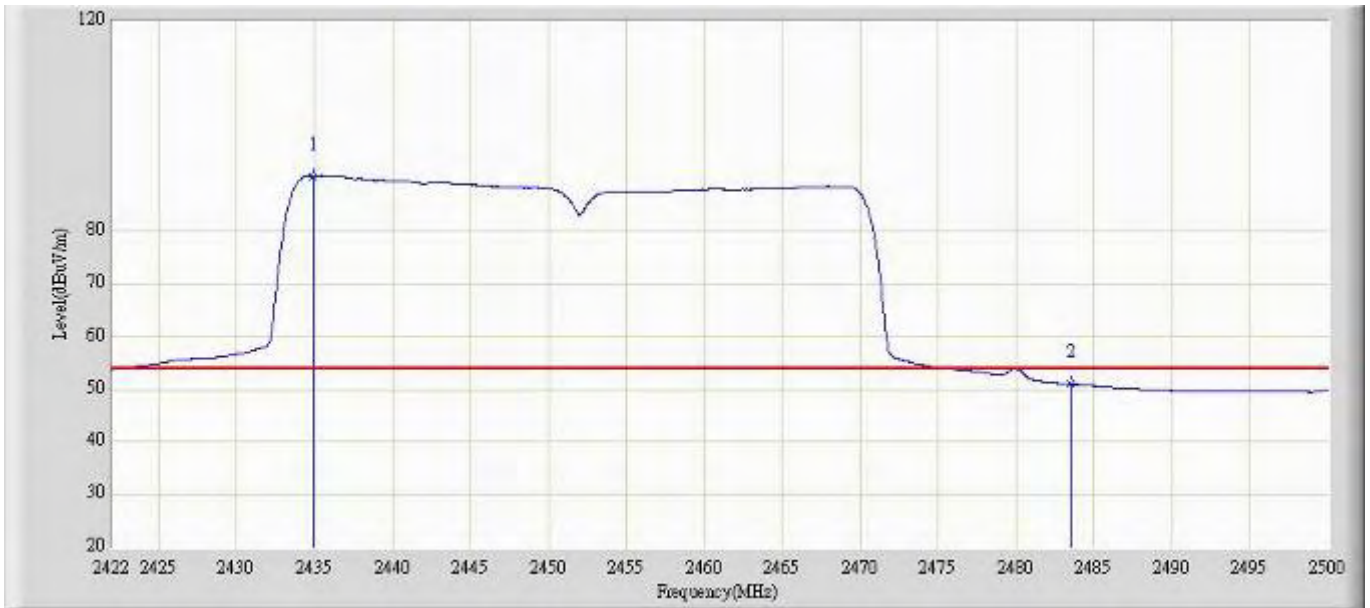
Profile: 11BS004R	Page No.: 359
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2434.792	104.079	72.893	30.079	74.000	31.186	PK
2		2483.500	69.700	38.491	-4.300	74.000	31.209	PK

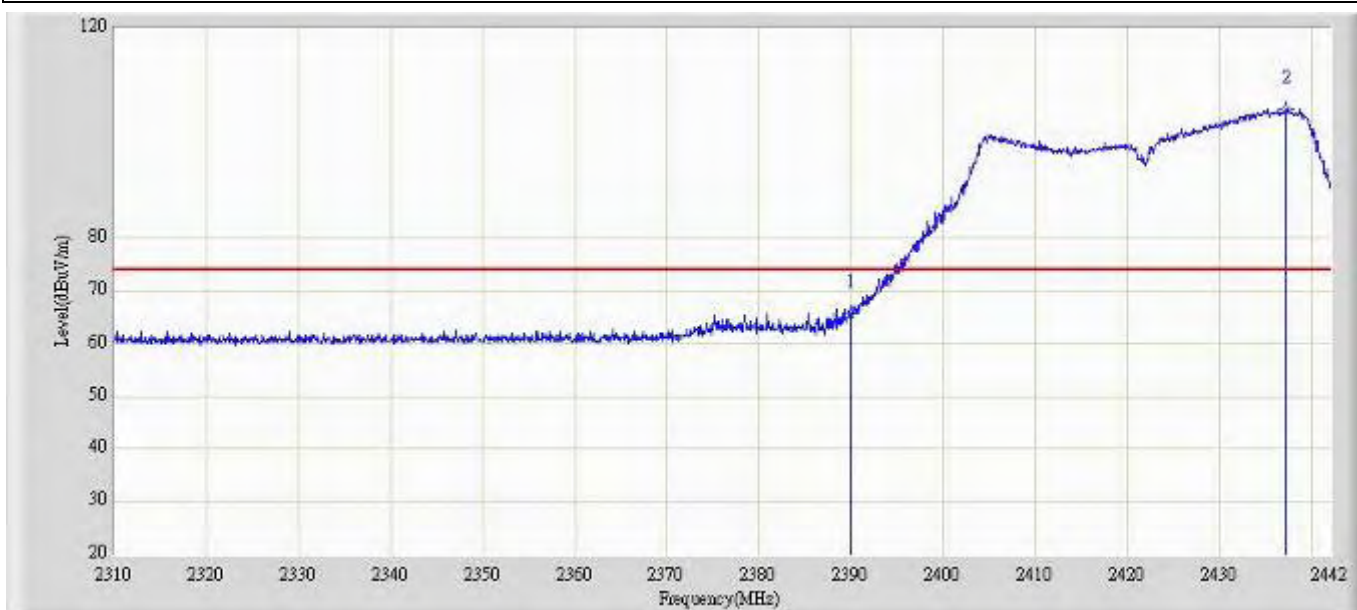


Profile: 11BS004R	Page No.: 360
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:40
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain1	



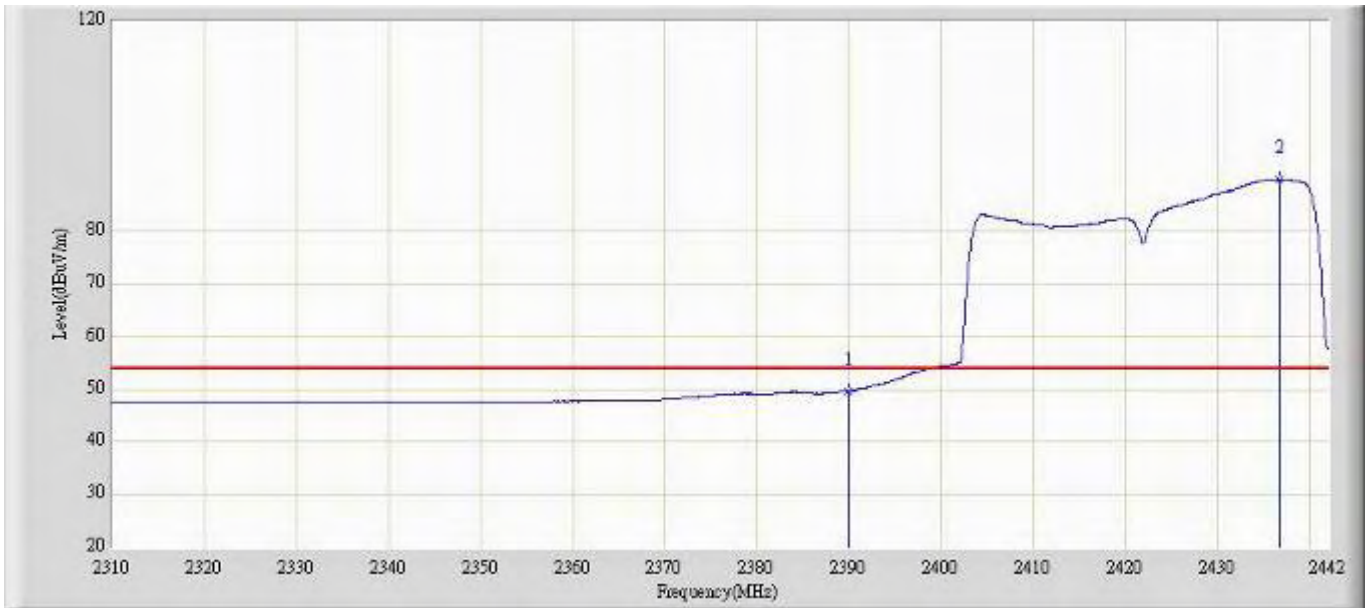
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2434.948	90.507	59.321	36.507	54.000	31.186	AV
2		2483.500	50.936	19.727	-3.064	54.000	31.209	AV

Profile: 11BS004R	Page No.: 361
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



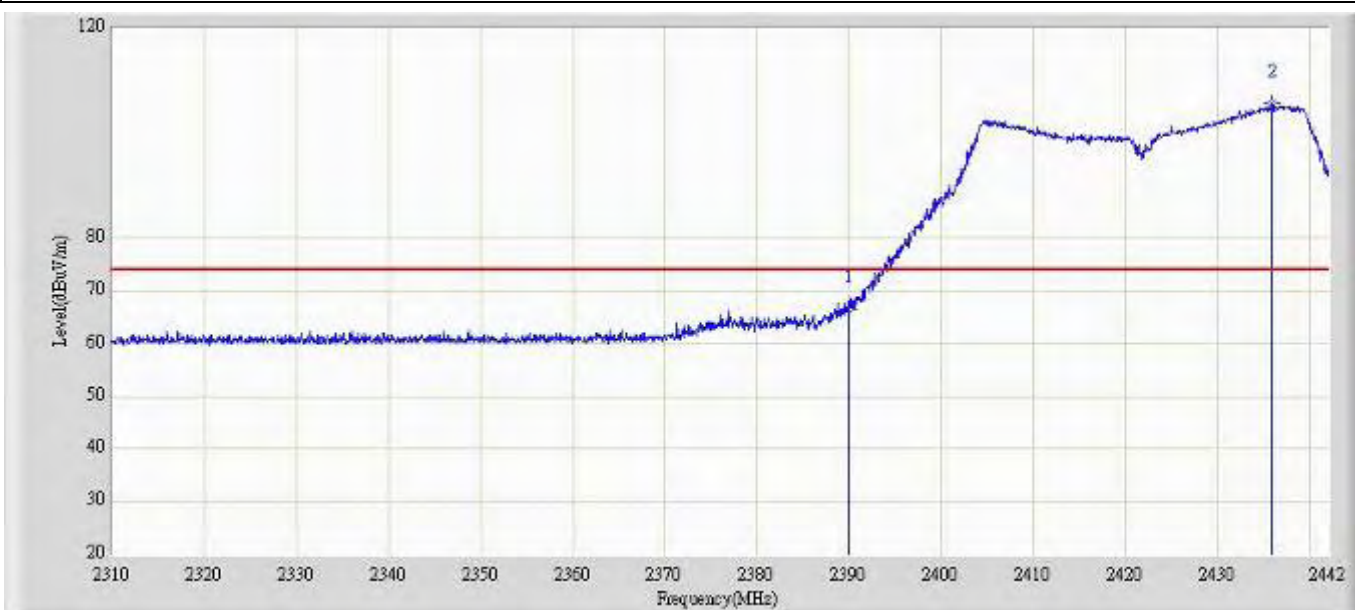
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	65.665	34.480	-8.335	74.000	31.185	PK
2	*	2437.314	104.511	73.326	30.511	74.000	31.186	PK

Profile: 11BS004R	Page No.: 362
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



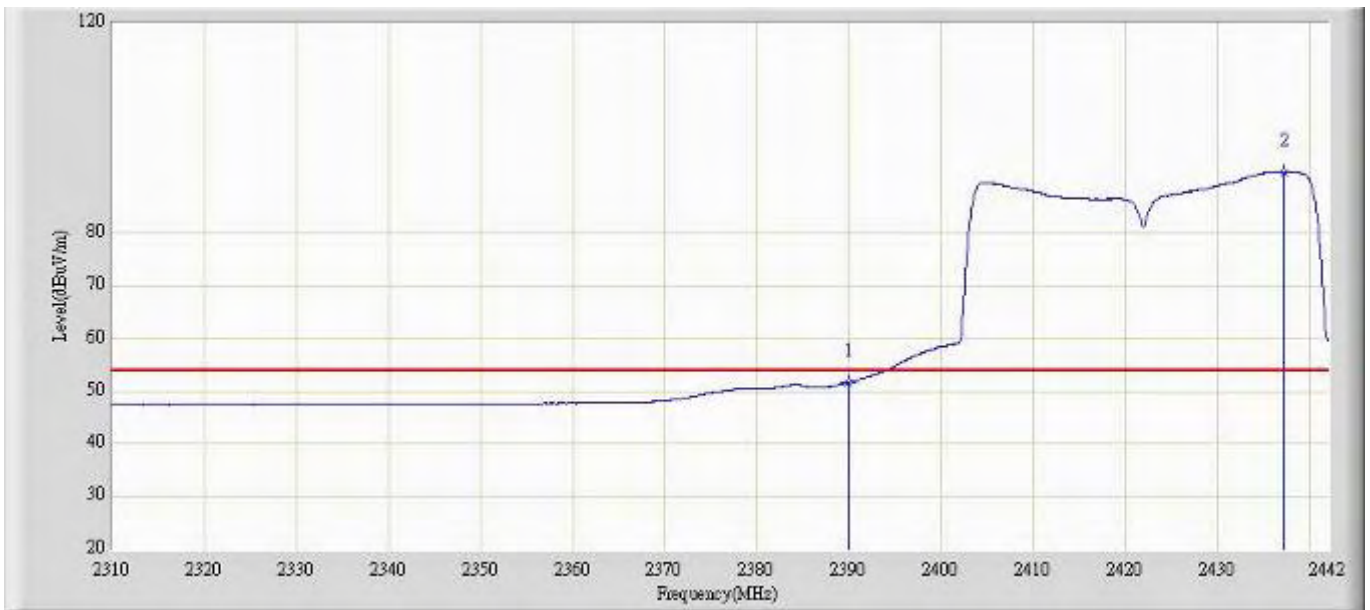
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	49.725	18.540	-4.275	54.000	31.185	AV
2	*	2436.786	89.774	58.589	35.774	54.000	31.186	AV

Profile: 11BS004R	Page No.: 363
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



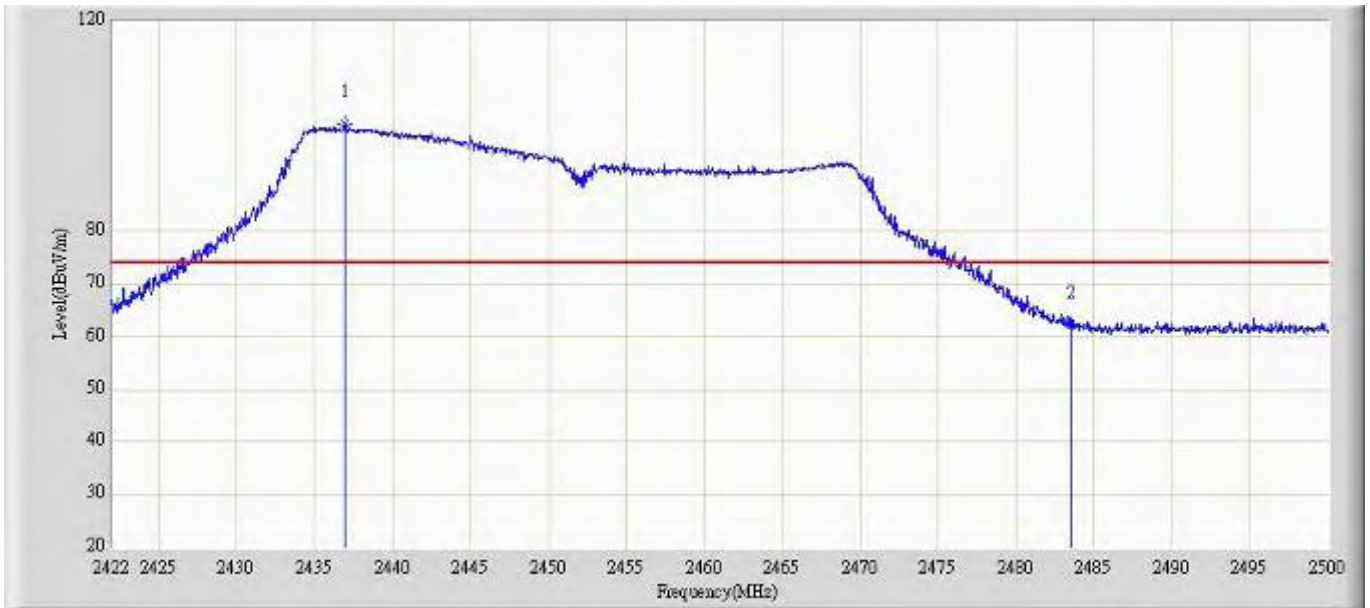
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	66.674	35.489	-7.326	74.000	31.185	PK
2	*	2435.928	105.735	74.549	31.735	74.000	31.185	PK

Profile: 11BS004R	Page No.: 364
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain2	



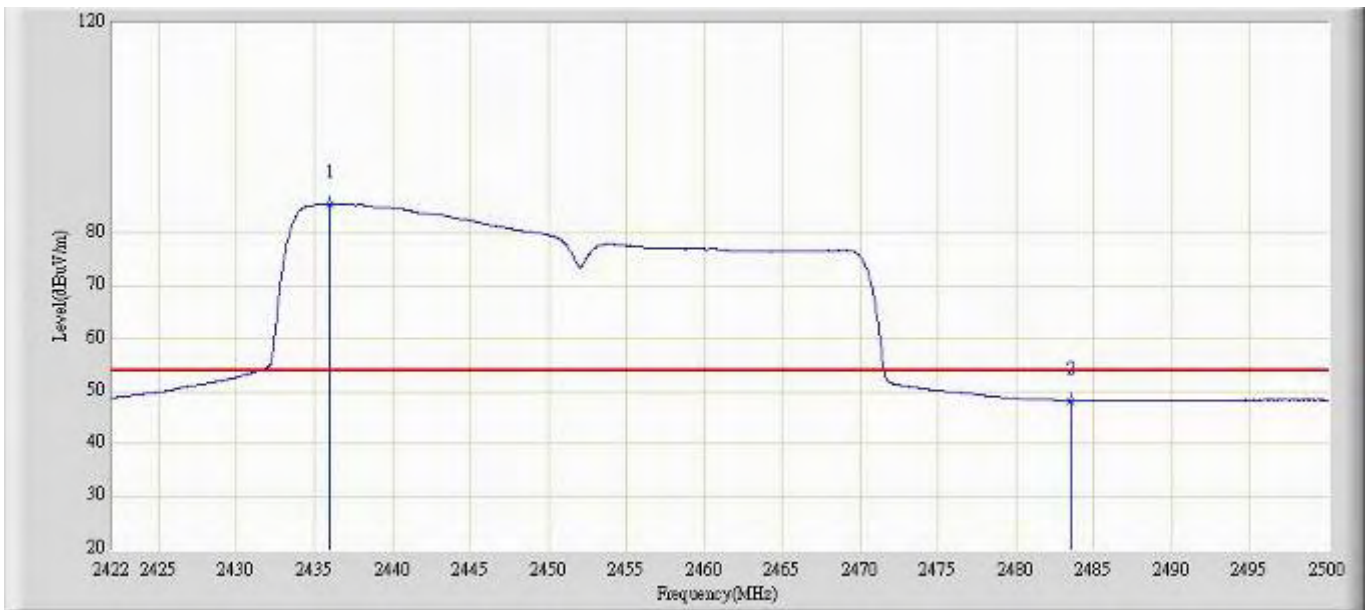
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	51.727	20.542	-2.273	54.000	31.185	AV
2	*	2437.182	91.617	60.432	37.617	54.000	31.186	AV

Profile: 11BS004R	Page No.: 365
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2436.898	100.506	69.321	26.506	74.000	31.186	PK
2		2483.500	62.352	31.143	-11.648	74.000	31.209	PK

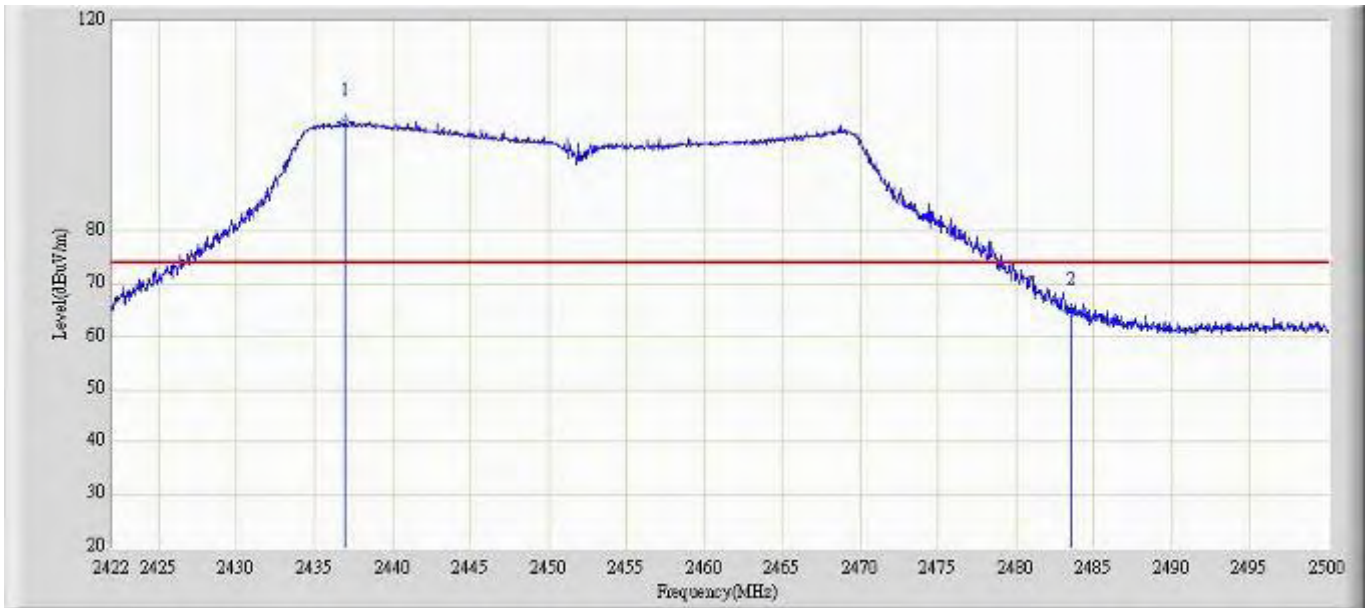
Profile: 11BS004R	Page No.: 366
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2435.923	85.541	54.355	31.541	54.000	31.185	AV
2		2483.500	48.217	17.008	-5.783	54.000	31.209	AV

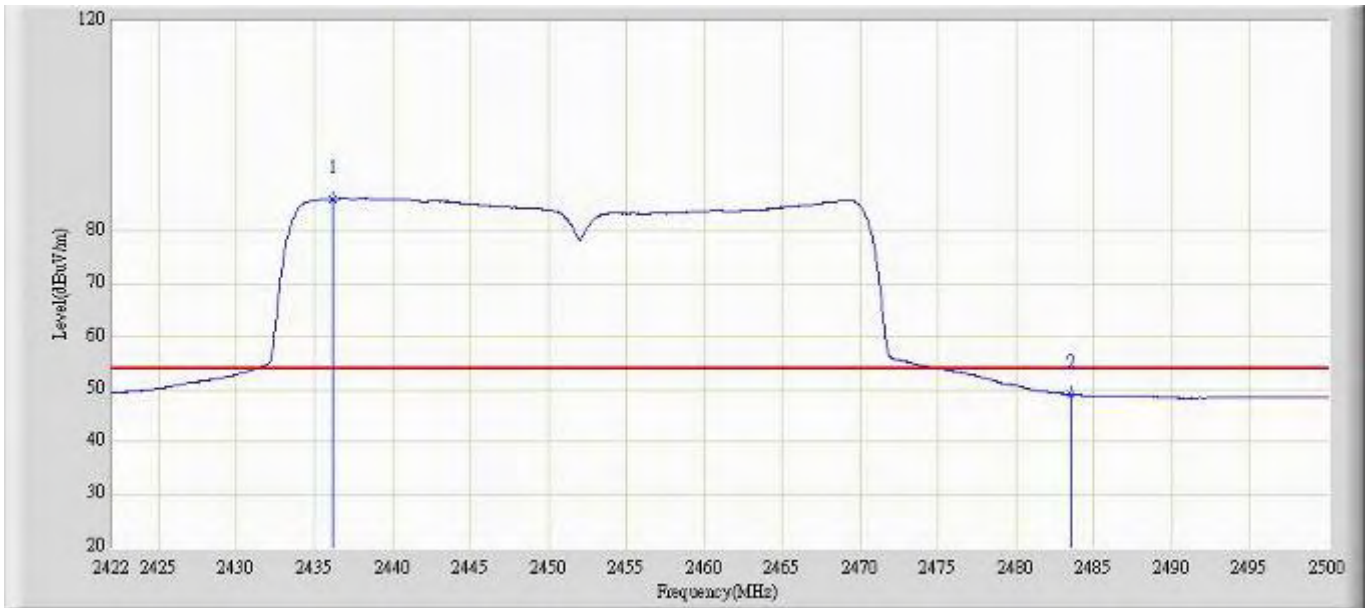


Profile: 11BS004R	Page No.: 367
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:47
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



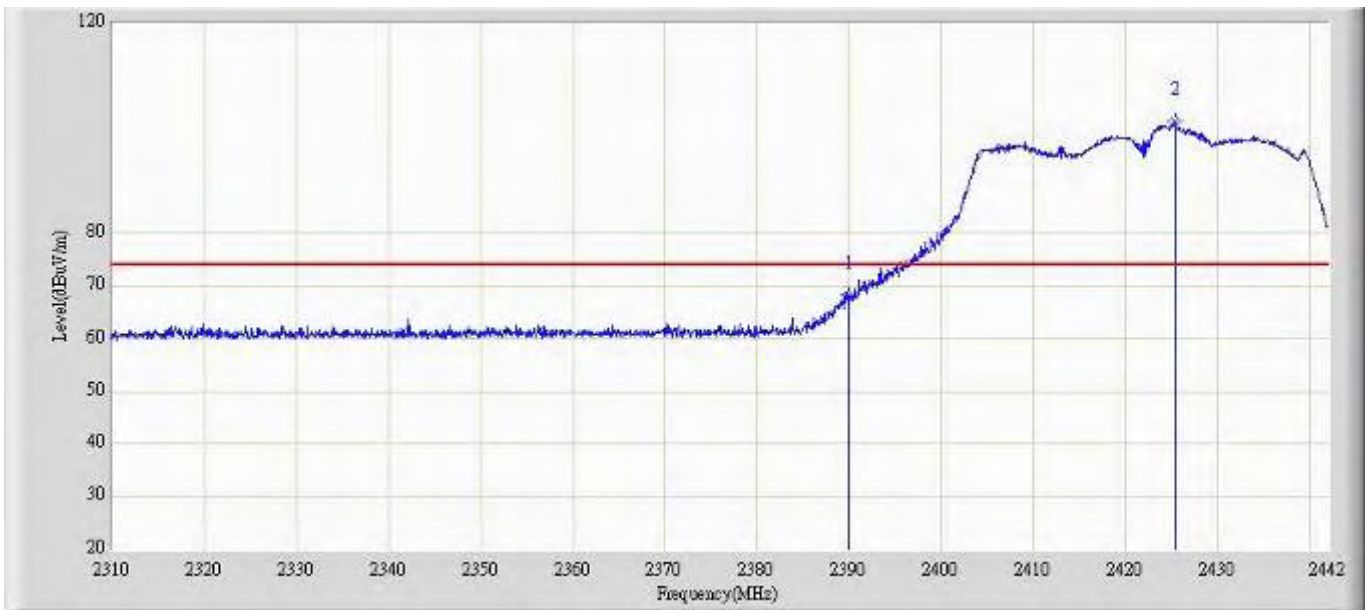
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2436.976	100.626	69.441	26.626	74.000	31.186	PK
2		2483.500	64.962	33.753	-9.038	74.000	31.209	PK

Profile: 11BS004R	Page No.: 368
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain2	



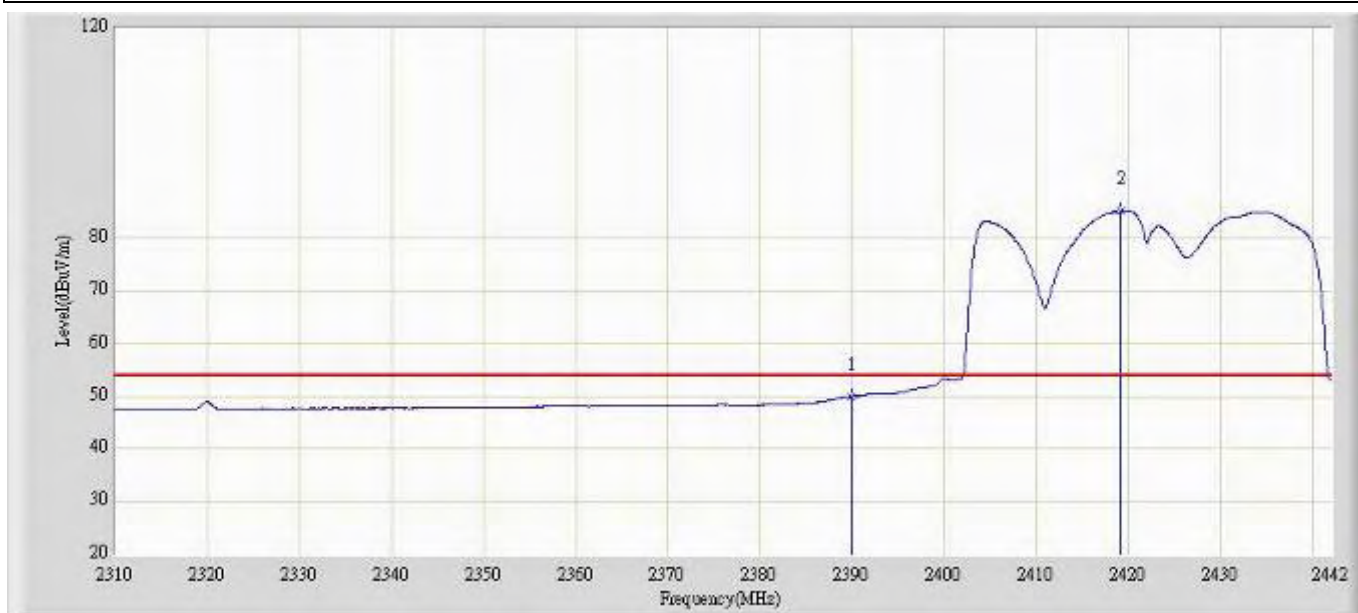
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2436.157	86.141	54.955	32.141	54.000	31.185	AV
2		2483.500	49.031	17.822	-4.969	54.000	31.209	AV

Profile: 11BS004R	Page No.: 369
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



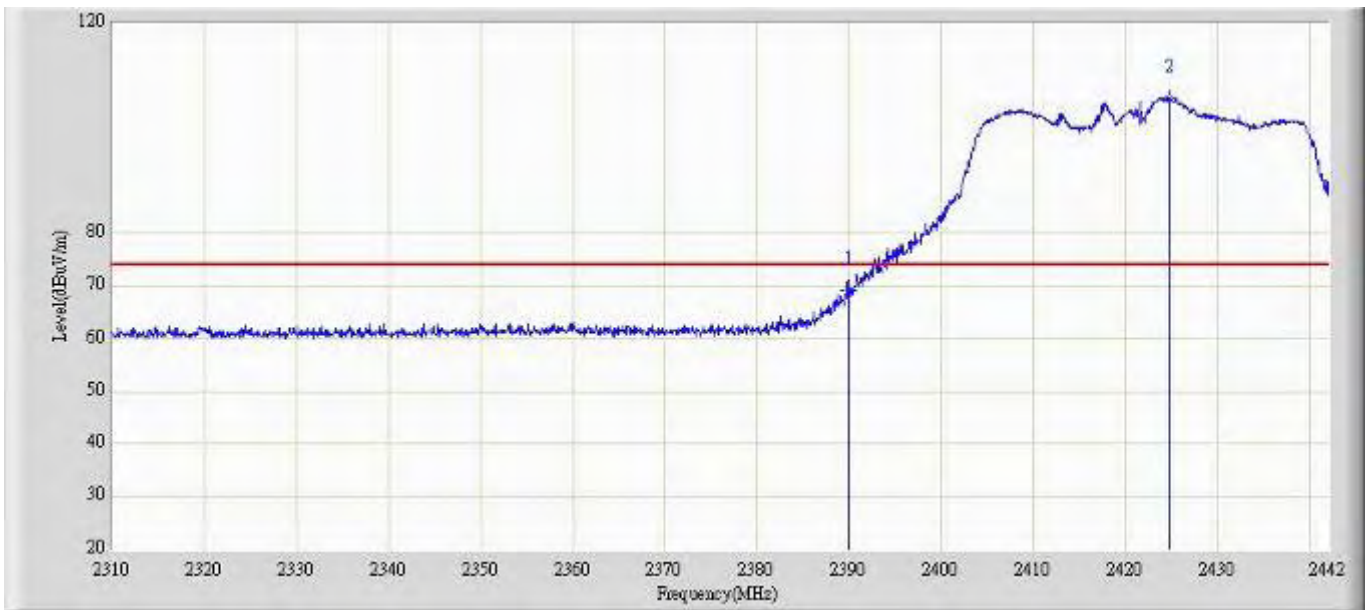
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	68.285	37.100	-5.715	74.000	31.185	PK
2	*	2425.368	101.261	70.076	27.261	74.000	31.186	PK

Profile: 11BS004R	Page No.: 370
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



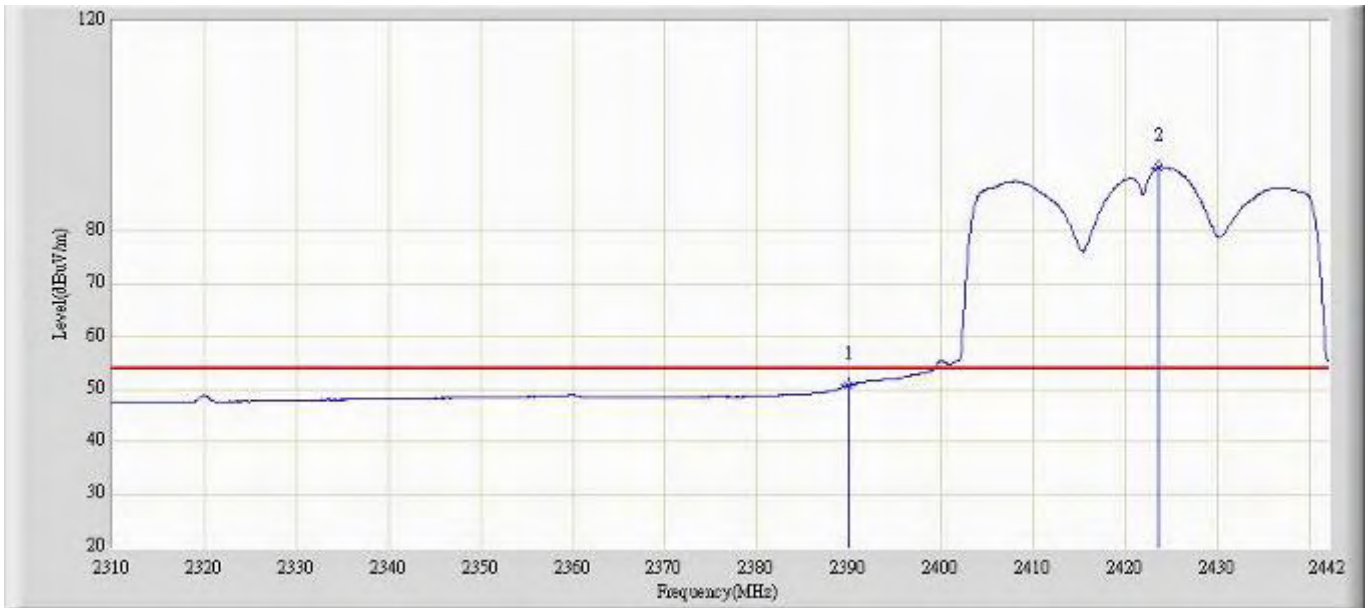
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.015	18.830	-3.985	54.000	31.185	AV
2	*	2419.098	85.104	53.921	31.104	54.000	31.183	AV

Profile: 11BS004R	Page No.: 371
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



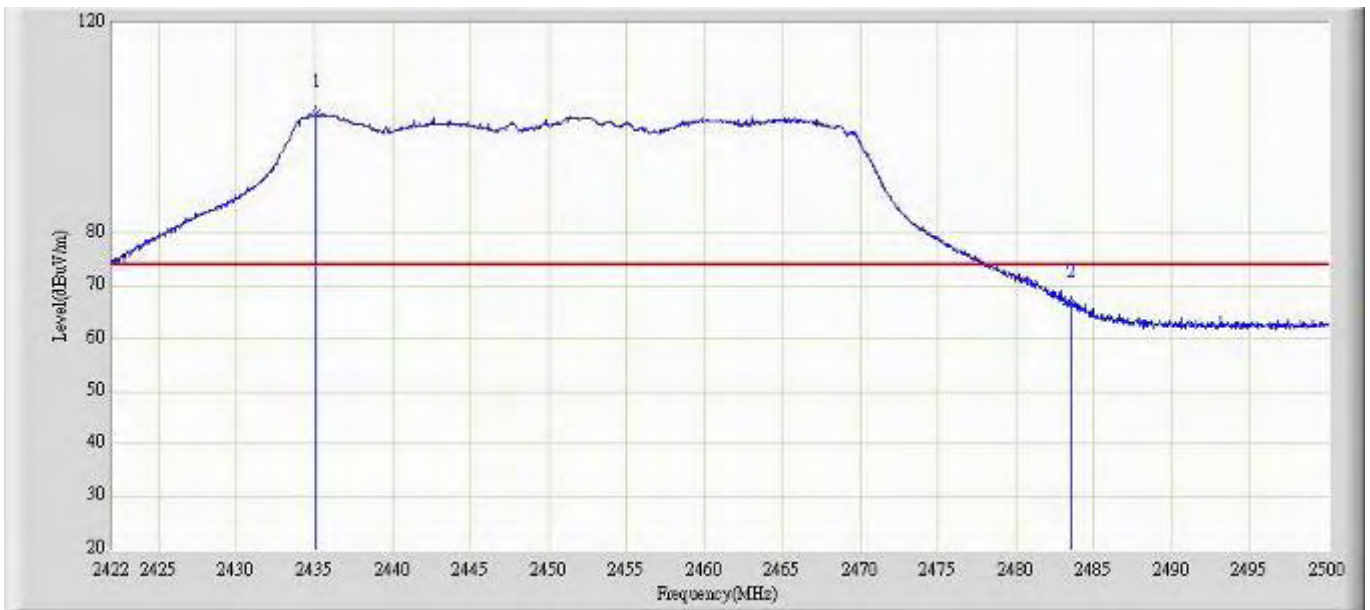
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	69.113	37.928	-4.887	74.000	31.185	PK
2	*	2424.708	105.561	74.376	31.561	74.000	31.185	PK

Profile: 11BS004R	Page No.: 372
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.725	19.540	-3.275	54.000	31.185	AV
2	*	2423.652	92.207	61.023	38.207	54.000	31.185	AV

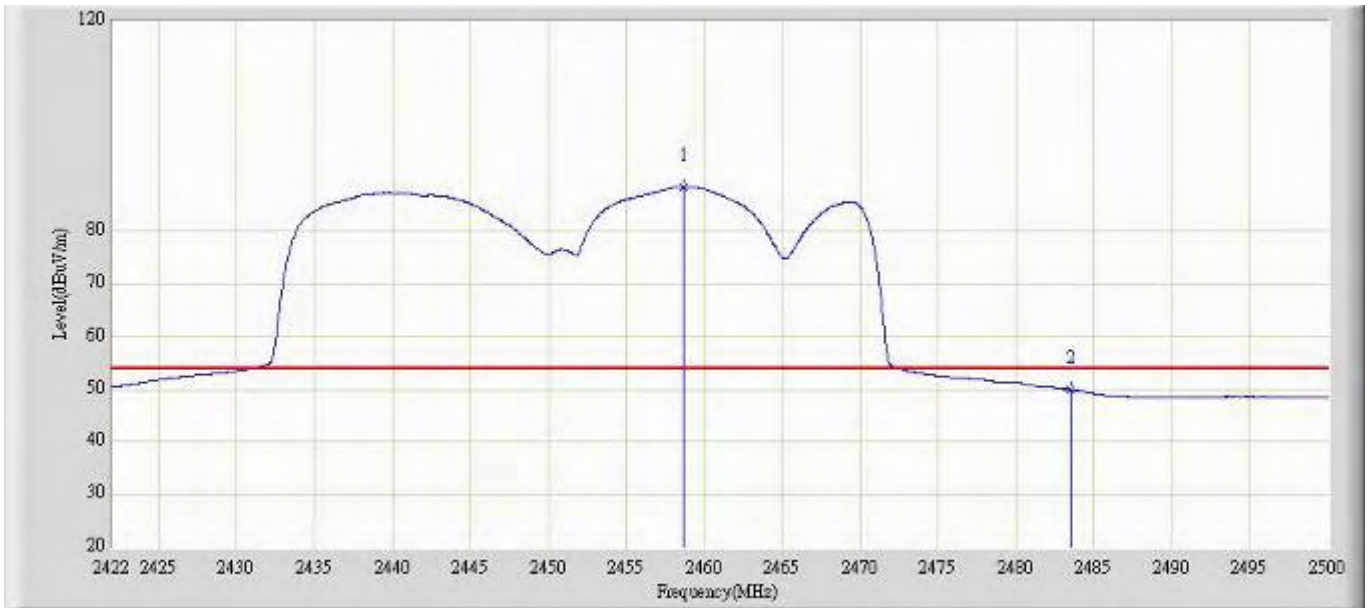
Profile: 11BS004R	Page No.: 373
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 20:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2435.065	102.676	71.490	28.676	74.000	31.186	PK
2		2483.500	66.657	35.448	-7.343	74.000	31.209	PK

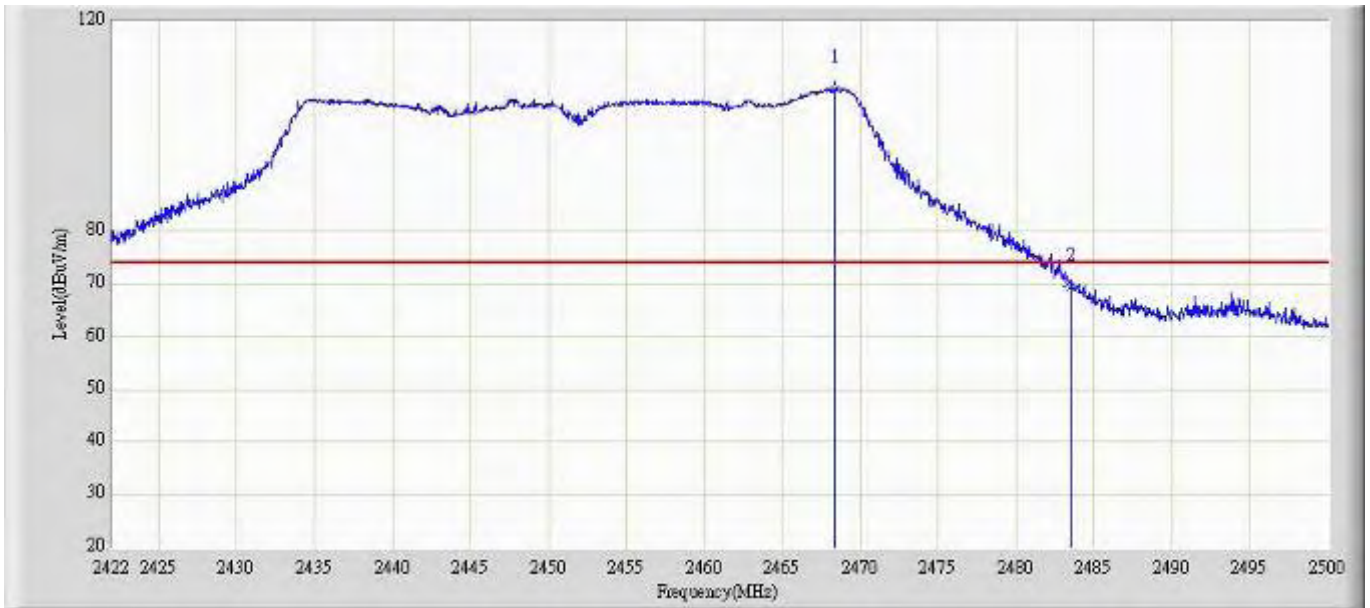


Profile: 11BS004R	Page No.: 374
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



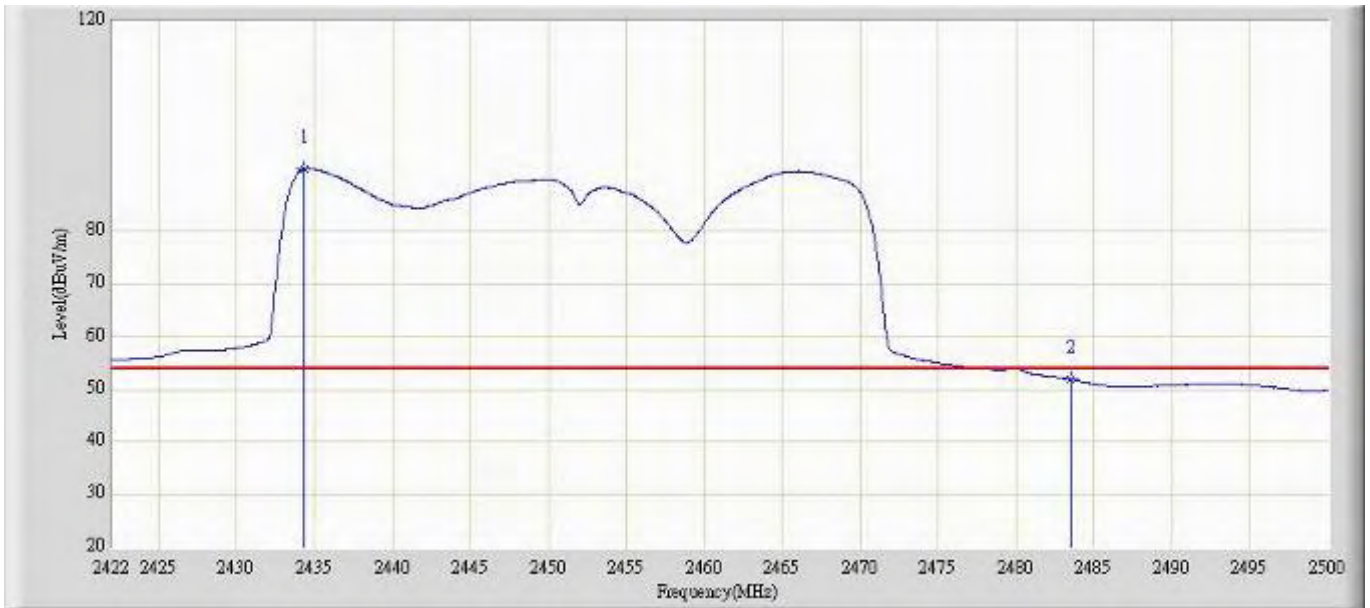
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2458.699	88.341	57.141	34.341	54.000	31.200	AV
2		2483.500	49.893	18.684	-4.107	54.000	31.209	AV

Profile: 11BS004R	Page No.: 375
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



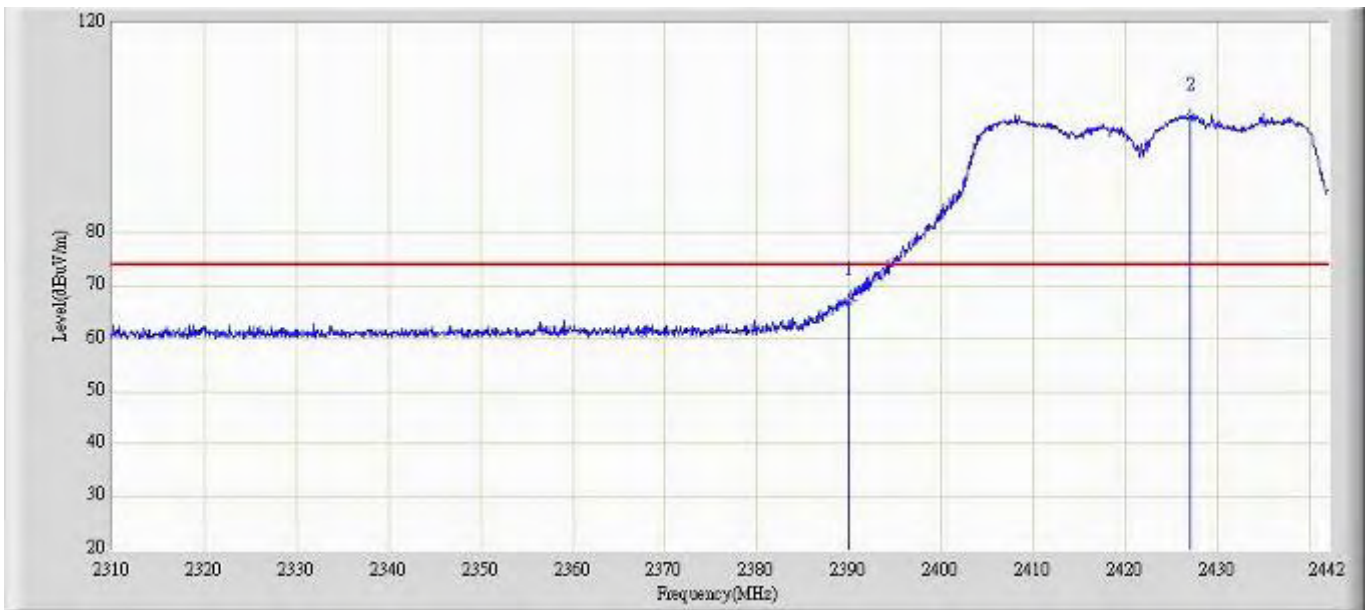
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2468.332	107.151	75.947	33.151	74.000	31.204	PK
2		2483.500	69.519	38.310	-4.481	74.000	31.209	PK

Profile: 11BS004R	Page No.: 376
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1	



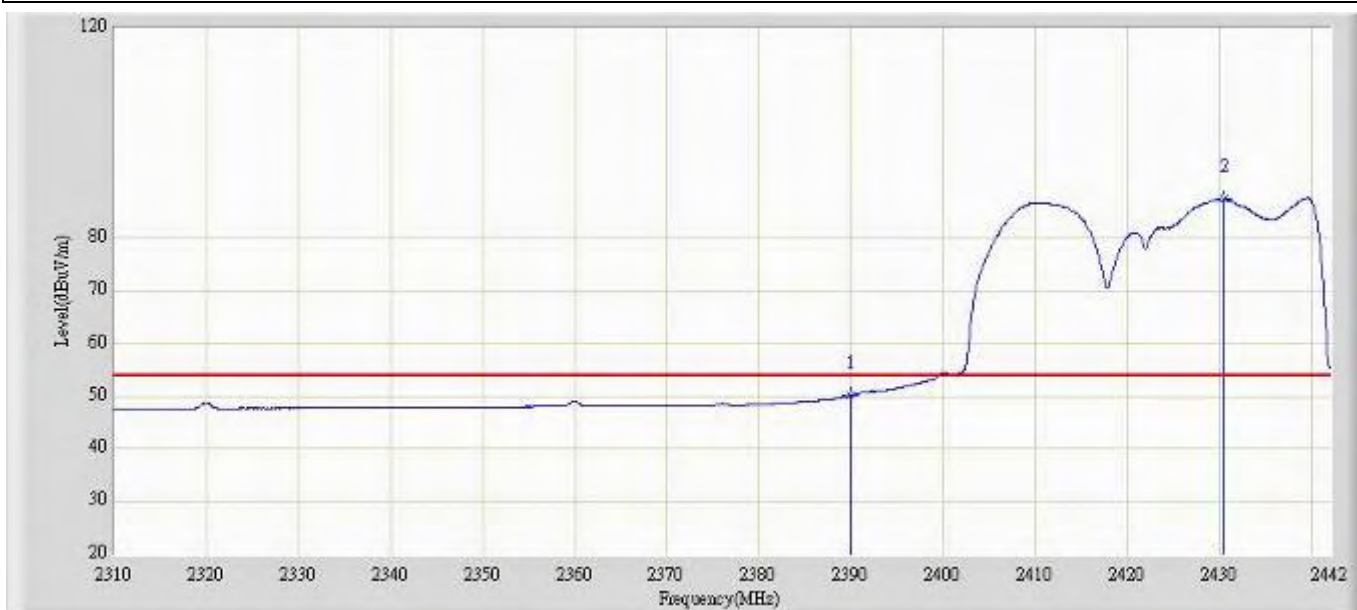
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2434.324	91.950	60.764	37.950	54.000	31.185	AV
2		2483.500	51.947	20.738	-2.053	54.000	31.209	AV

Profile: 11BS004R	Page No.: 377
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



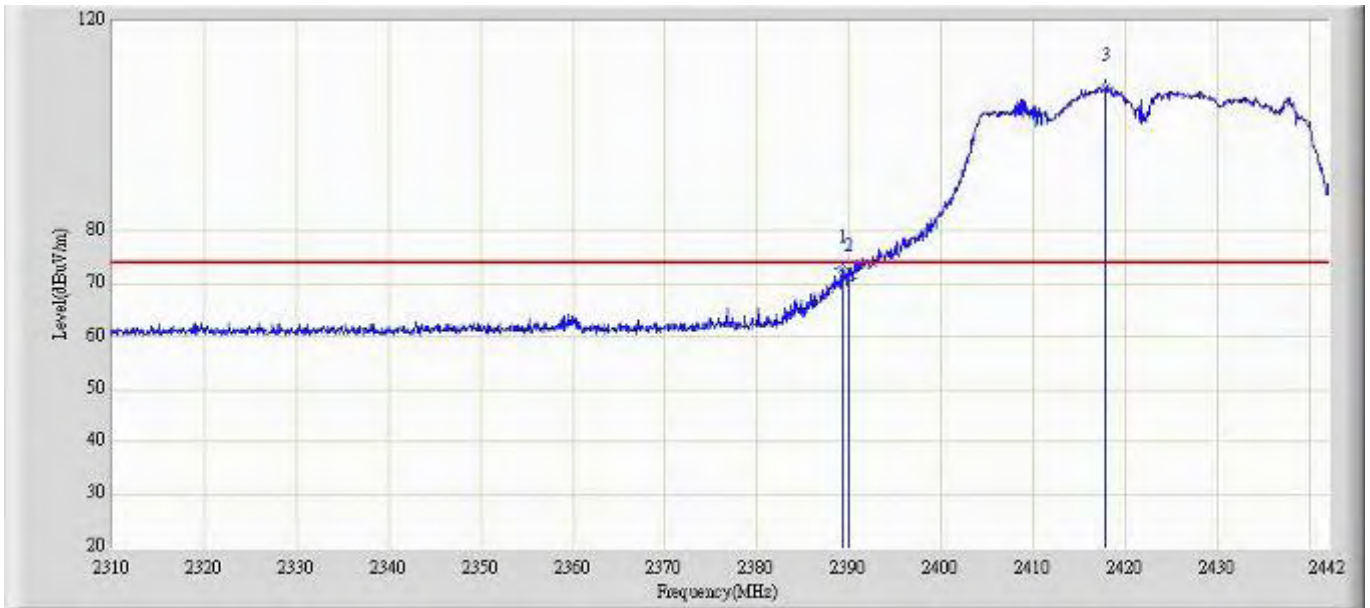
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	67.116	35.931	-6.884	74.000	31.185	PK
2	*	2427.018	102.198	71.012	28.198	74.000	31.186	PK

Profile: 11BS004R	Page No.: 378
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



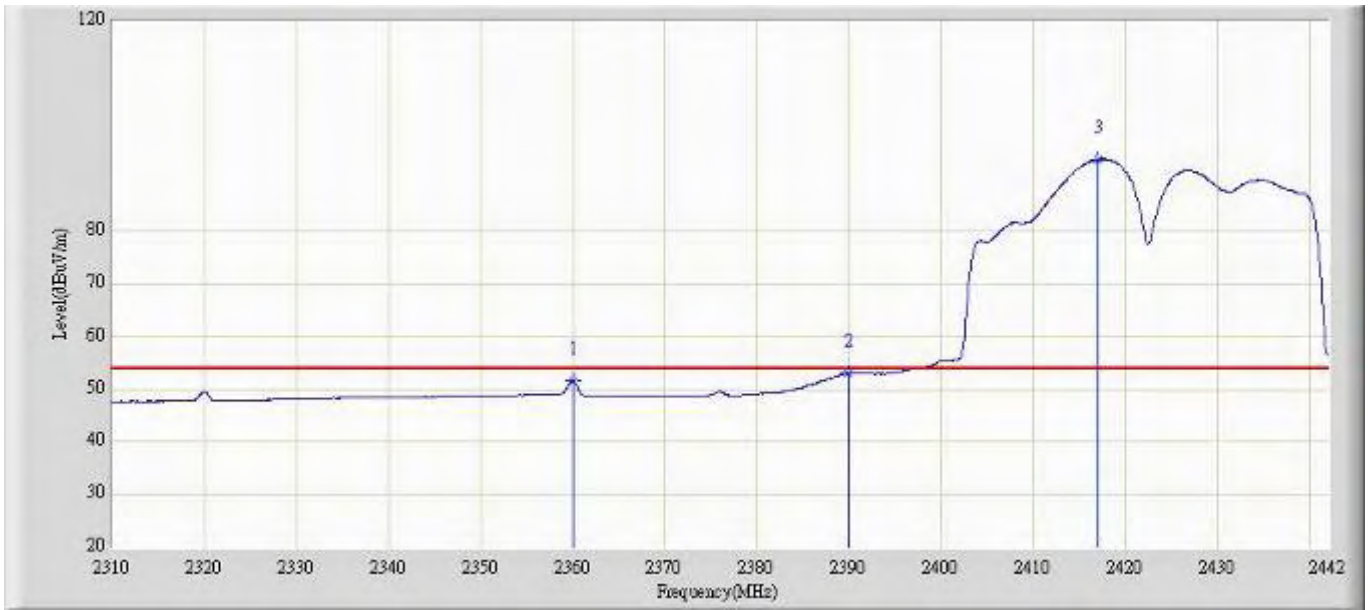
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2390.000	50.165	18.980	-3.835	54.000	31.185	AV
2	*	2430.450	87.431	56.245	33.431	54.000	31.186	AV

Profile: 11BS004R	Page No.: 379
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2389.266	72.903	41.718	-1.097	74.000	31.185	PK
2		2390.000	71.156	39.971	-2.844	74.000	31.185	PK
3	*	2417.844	107.351	76.169	33.351	74.000	31.182	PK

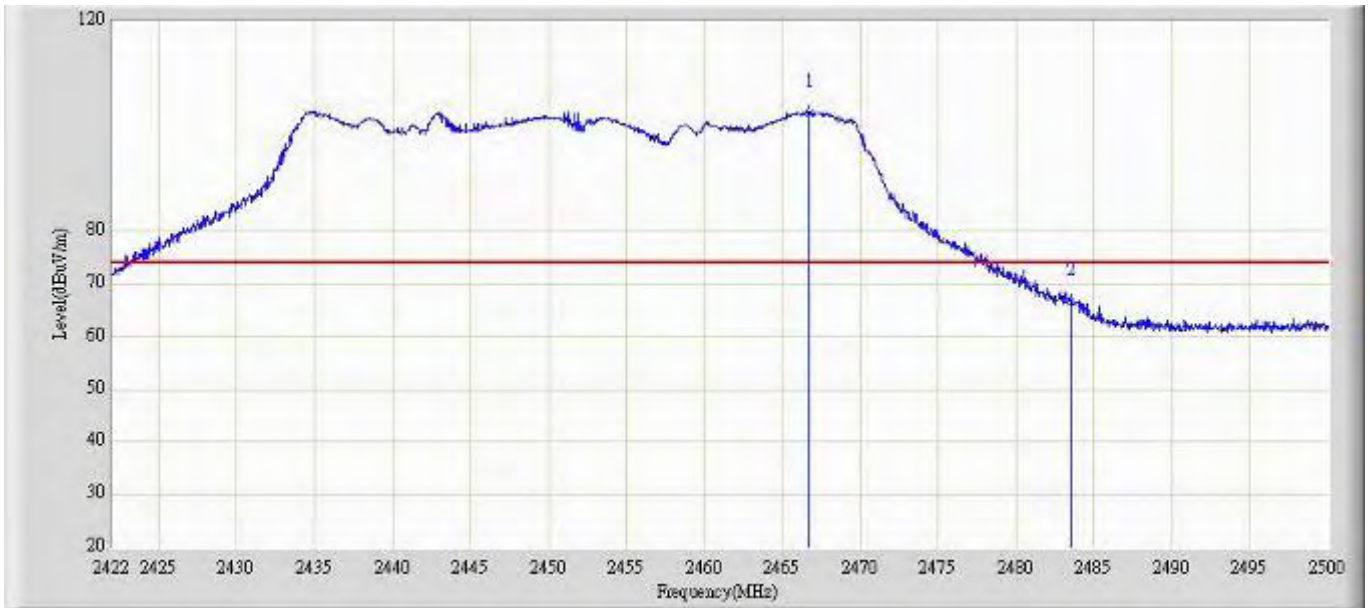
Profile: 11BS004R	Page No.: 380
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2422MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2360.094	51.682	20.468	-2.318	54.000	31.214	AV
2		2390.000	52.964	21.779	-1.036	54.000	31.185	AV
3	*	2417.118	93.688	62.506	39.688	54.000	31.182	AV

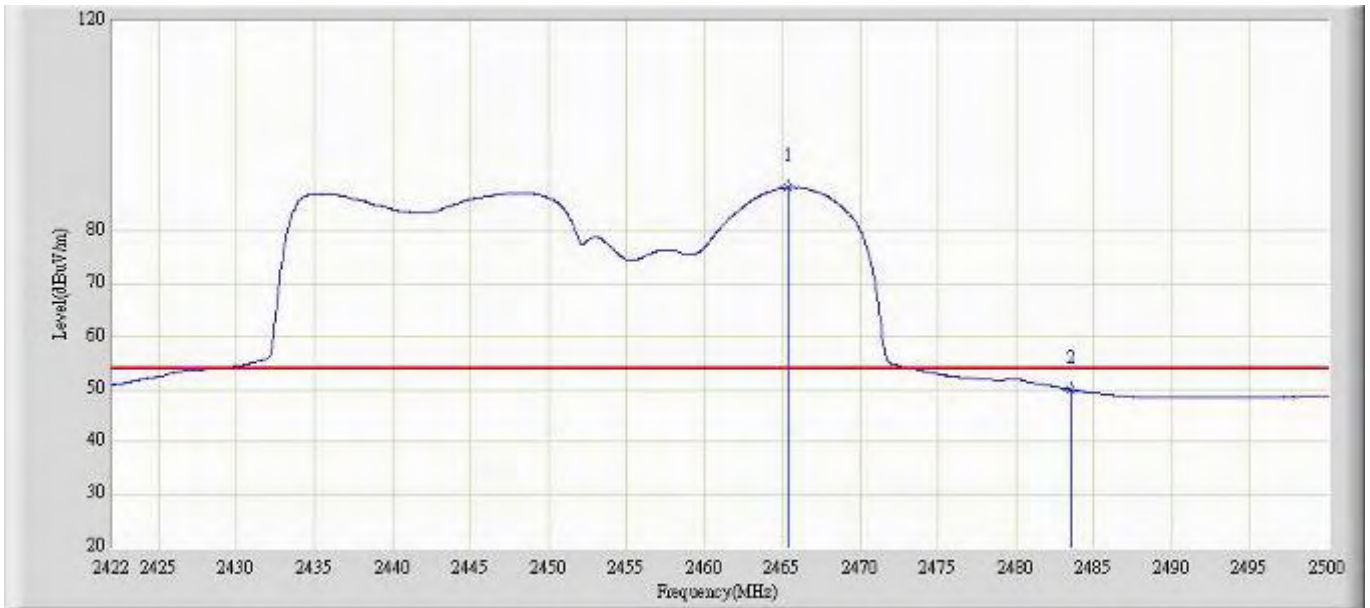


Profile: 11BS004R	Page No.: 381
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



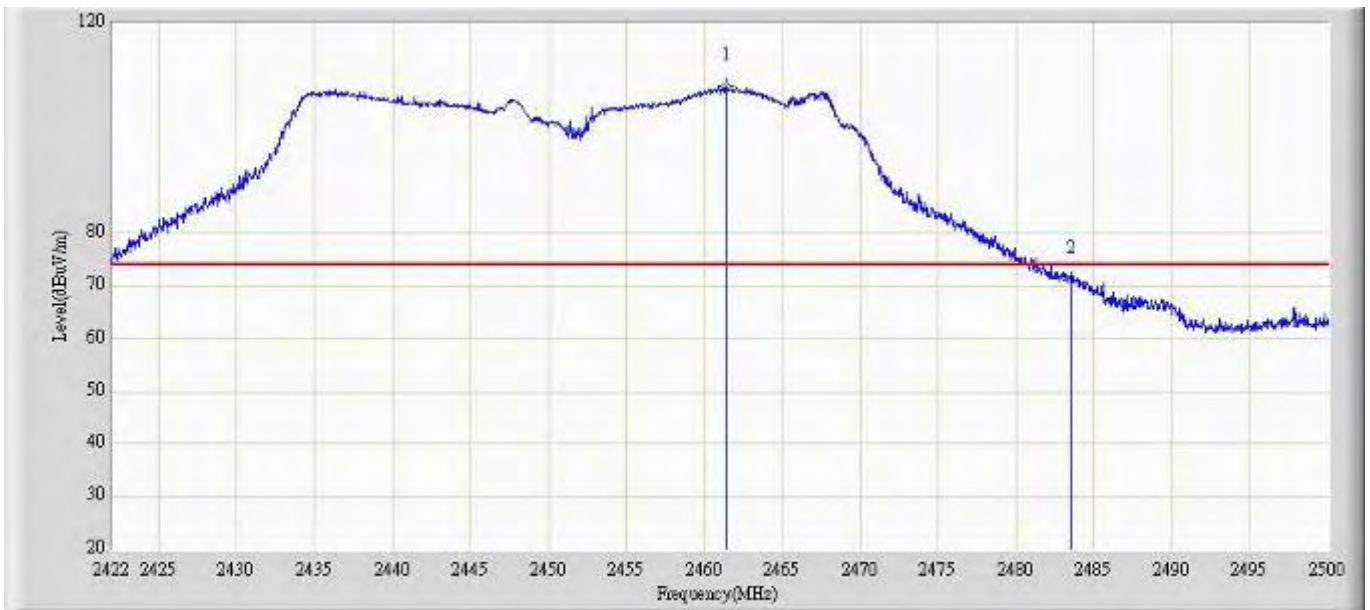
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2466.733	102.553	71.349	28.553	74.000	31.204	PK
2		2483.500	66.613	35.404	-7.387	74.000	31.209	PK

Profile: 11BS004R	Page No.: 382
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Vertical
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



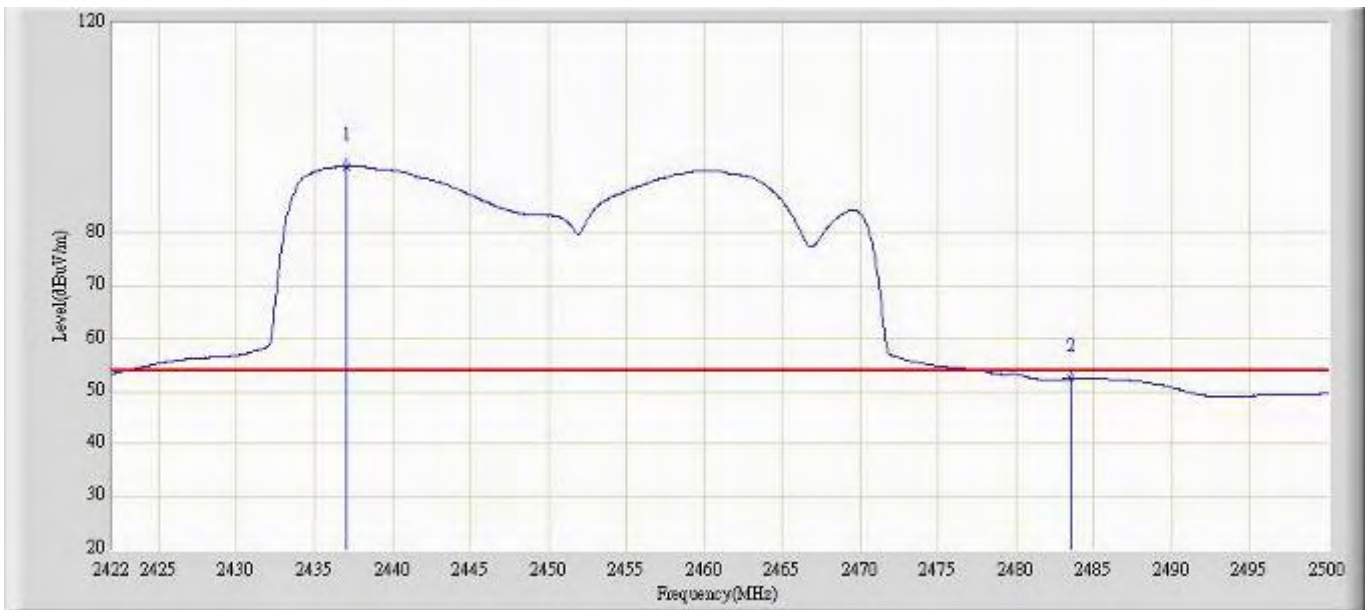
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2465.368	88.248	57.044	34.248	54.000	31.204	AV
2		2483.500	49.896	18.687	-4.104	54.000	31.209	AV

Profile: 11BS004R	Page No.: 383
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2461.351	107.972	76.770	33.972	74.000	31.202	PK
2		2483.500	71.231	40.022	-2.769	74.000	31.209	PK

Profile: 11BS004R	Page No.: 384
Engineer: Jame	
Site: AC5	Time: 2011/12/06 - 21:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: BBHA9120D_499(1-18GHz)	Polarity: Horizontal
EUT: Wireless LAN Access Point	Power: AC 120V/60Hz
Note: Mode4: Transmit at channel 2452MHz by 802.11n40 Chain0+1+2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2437.015	92.776	61.591	38.776	54.000	31.186	AV
2		2483.500	52.394	21.185	-1.606	54.000	31.209	AV

## 7. Operation Frequency Range of 20dB Bandwidth

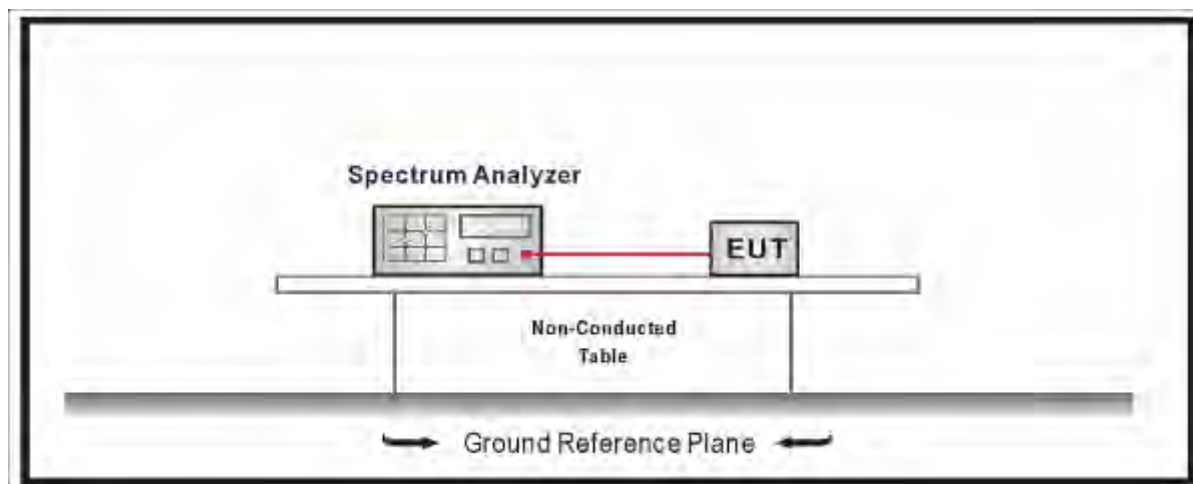
### 7.1. Test Equipment

Operation Frequency Range of 20dB Bandwidth / TR-8

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date
Spectrum Analyzer	Agilent	E4446A	MY45300103	2012.04.30
Temperature/Humidity Meter	zhicheng	ZC1-2	TR8-TH	2012.05.04

Note: All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

### 7.2. Test Setup



### 7.3. Limit

20 dB bandwidth of the emission is contained within the operation frequency band.

### 7.4. Test Procedure

The EUT was tested according to ANSI C63.10: 2009 for compliance to FCC 47CFR 15.247 requirements.

Set RBW = 100 kHz, Span greater than RBW.

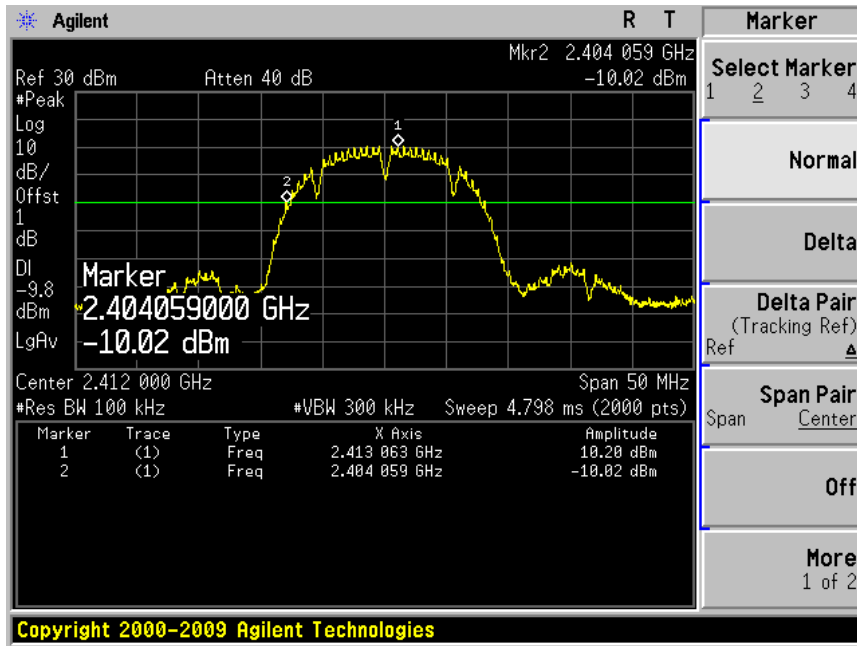
### 7.5. Uncertainty

The measurement uncertainty is defined as  $\pm 1$  kHz

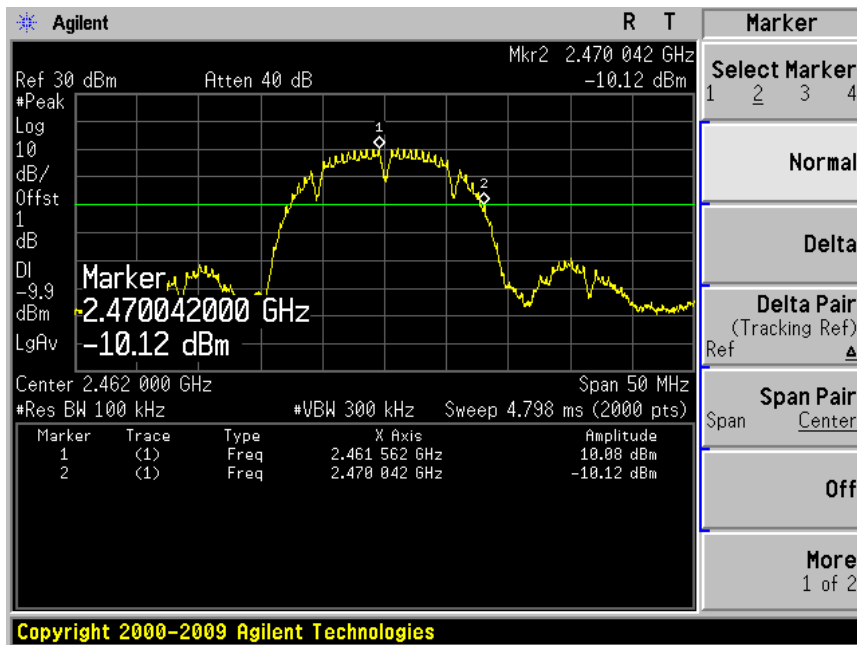
7.6. Test Result

Product	:	Wireless LAN access Point
Test Item	:	Operation Frequency Range of 20dB Bandwidth
Test Site	:	TR-8
Test Mode	:	Mode 1: Transmit by 802.11b (Chain 0)

Channel 01 (2412MHz)

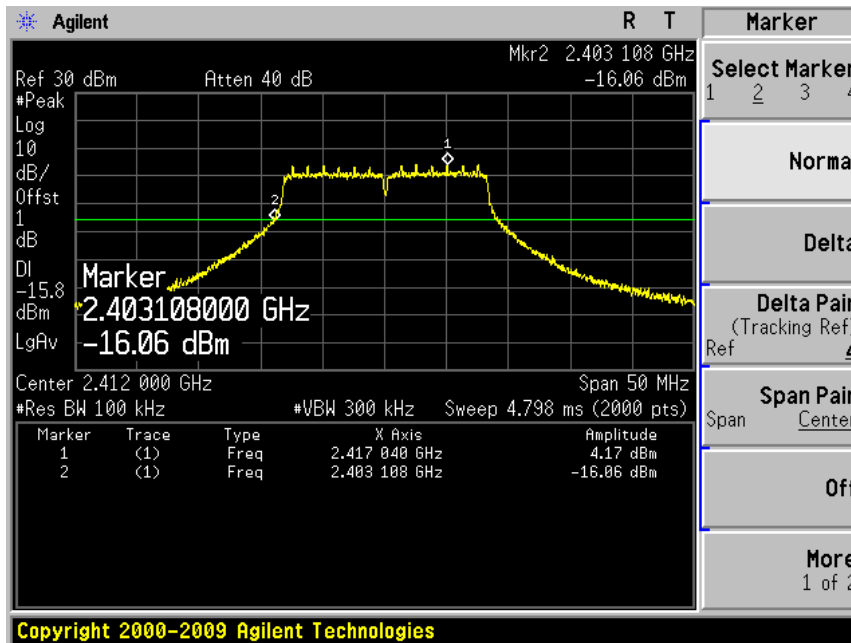


Channel 11 (2462MHz)

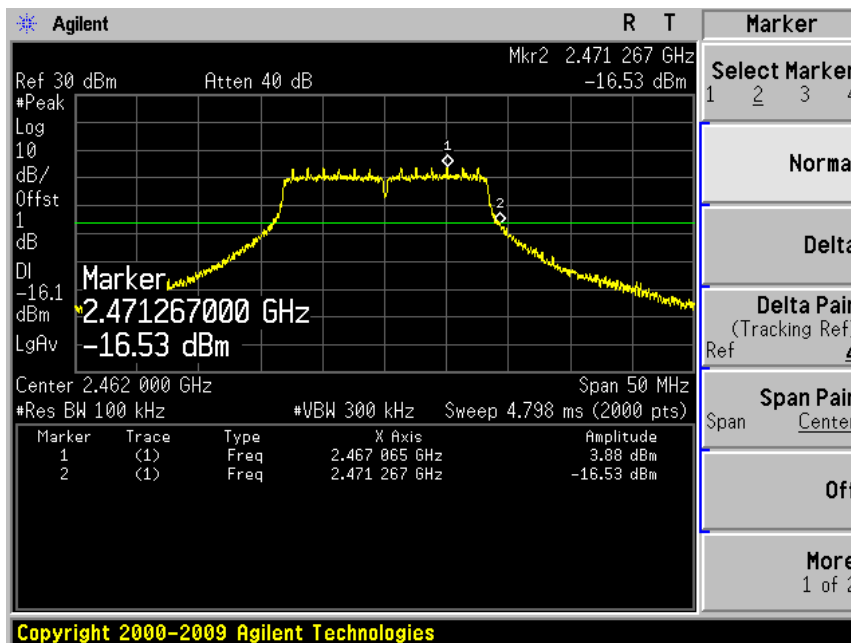


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 2: Transmit by 802.11g (Chain 0)

### Channel 01 (2412MHz)



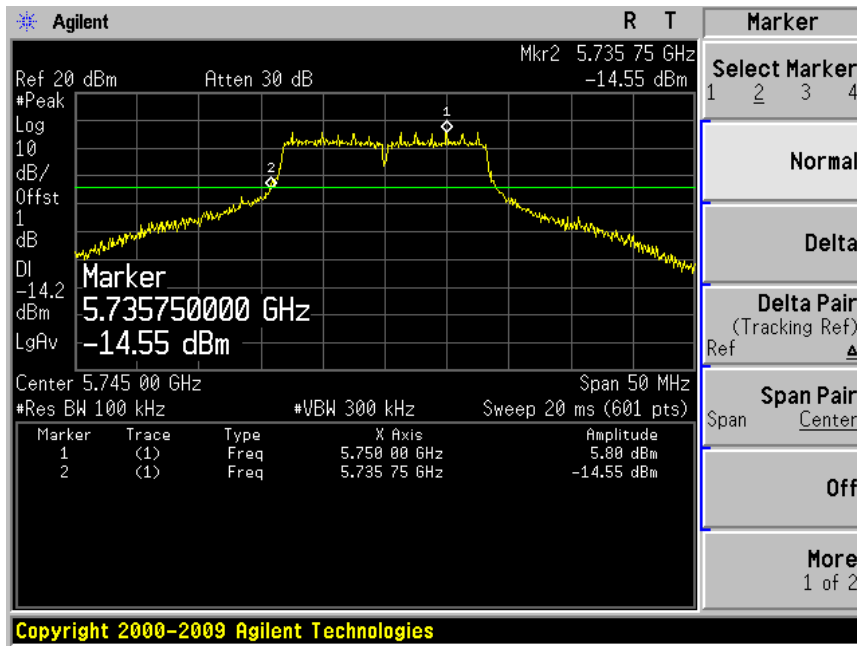
### Channel 11 (2462MHz)



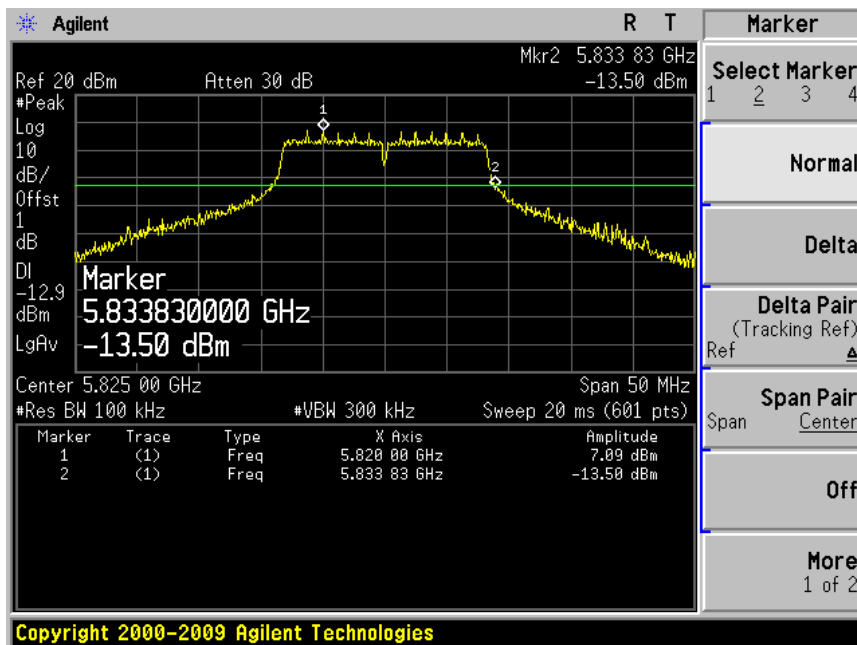


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 3: Transmit by 802.11a (Chain 0)

### Channel 149 (5745MHz)

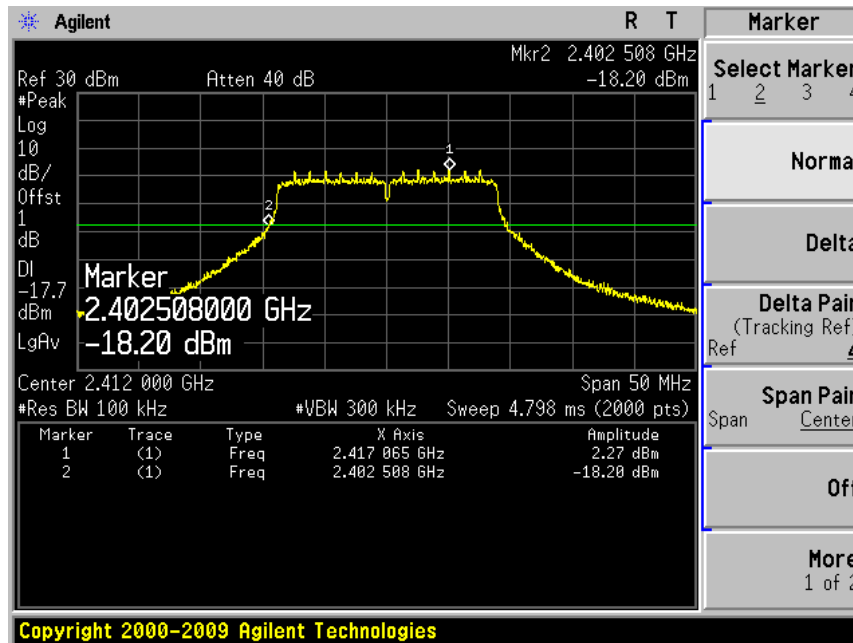


### Channel 165 (5825MHz)

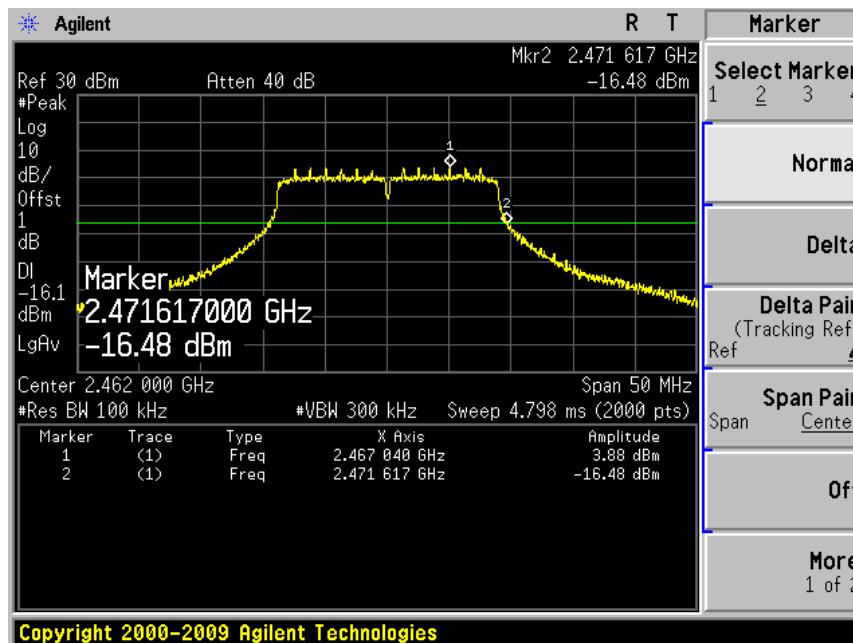


Product	:	Wireless LAN access Point
Test Item	:	Operation Frequency Range of 20dB Bandwidth
Test Site	:	TR-8
Test Mode	:	Mode 4: Transmit by 802.11n (20MHz) (Chain 0)

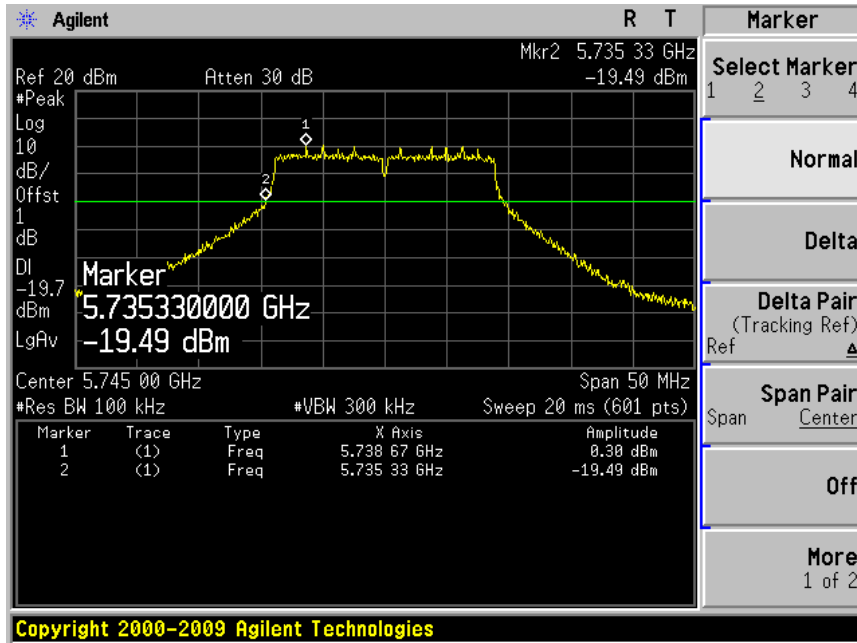
### Channel 01 (2412MHz)



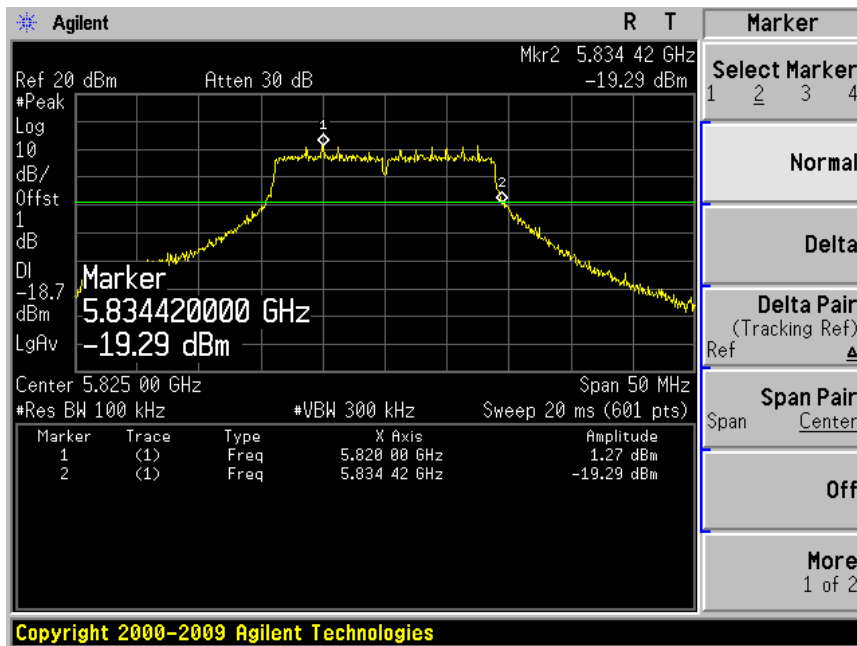
### Channel 11 (2462MHz)



Channel 149 (5745MHz)

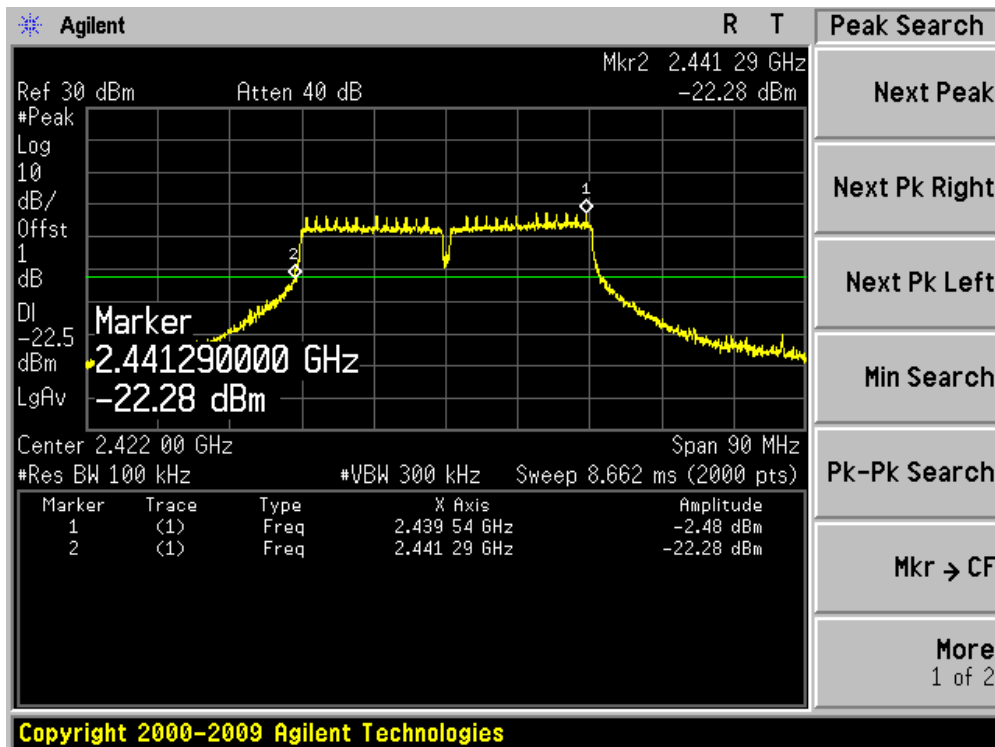


Channel 165 (5825MHz)

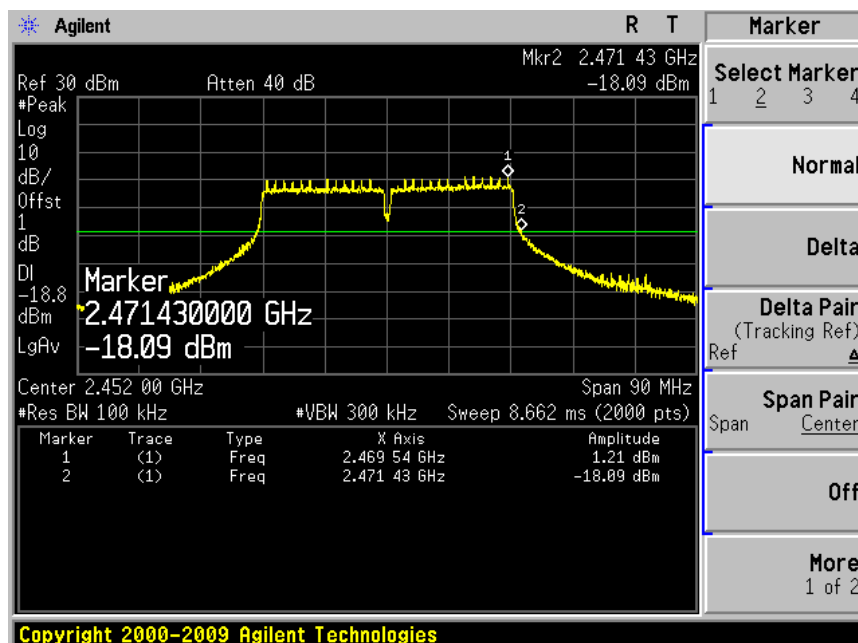


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 5: Transmit by 802.11n (40MHz) (Chain 0)

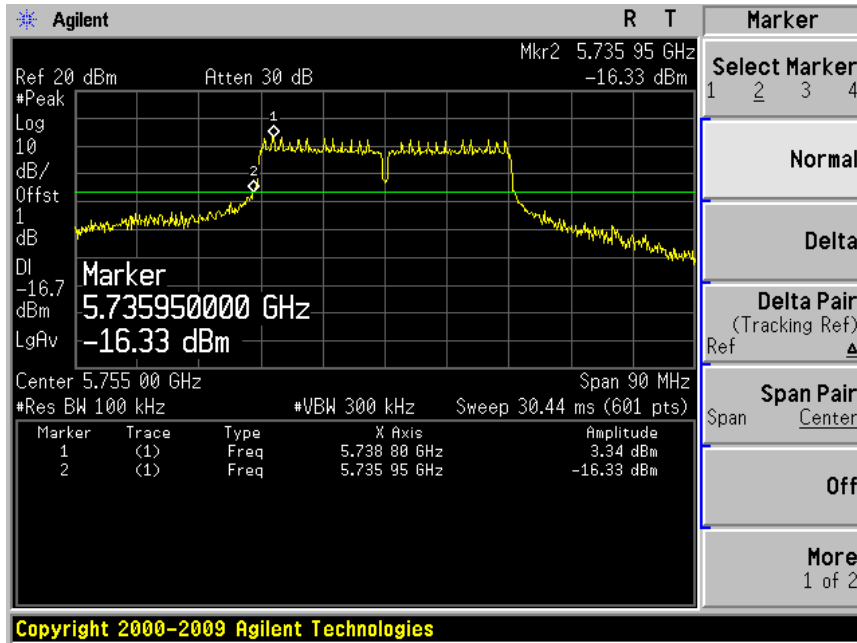
### Channel 03 (2422MHz)



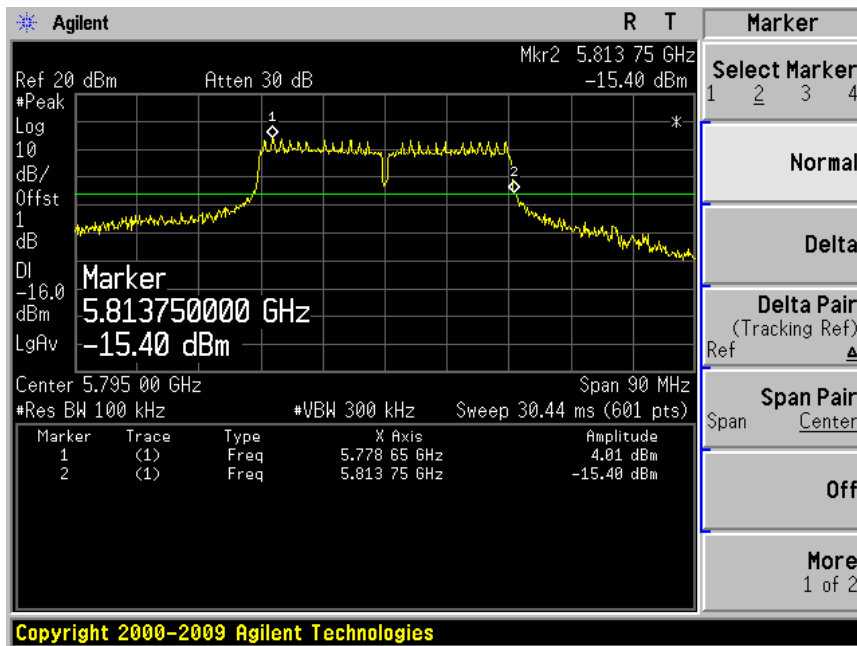
### Channel 09 (2452MHz)



Channel 151 (5755MHz)

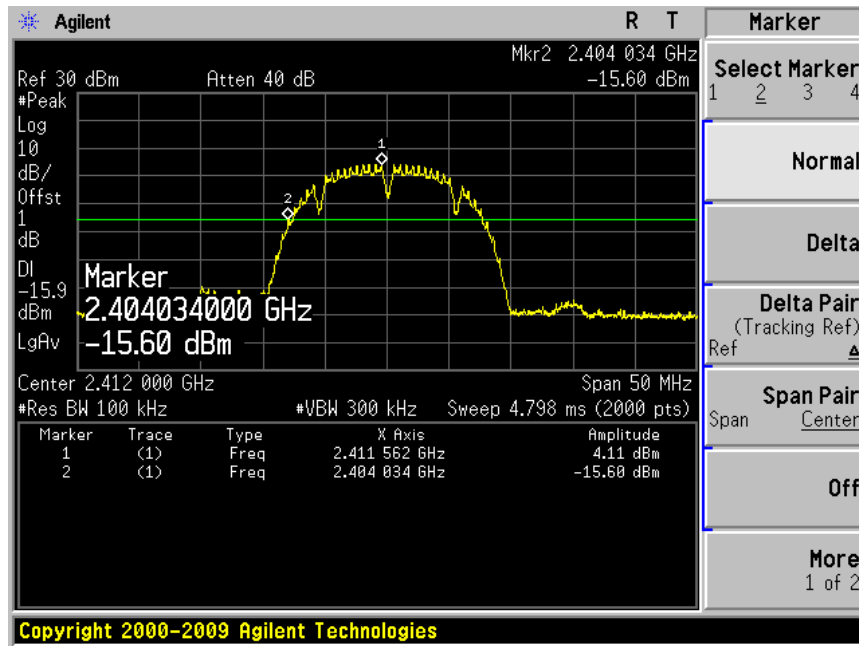


Channel 159 (5795MHz)

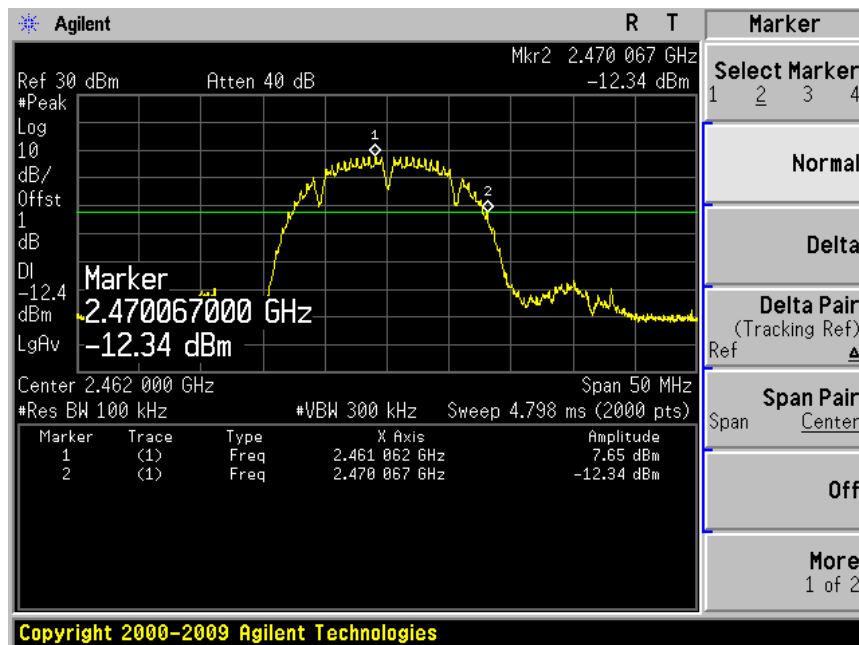


Product	:	Wireless LAN access Point
Test Item	:	Operation Frequency Range of 20dB Bandwidth
Test Site	:	TR-8
Test Mode	:	Mode 1: Transmit by 802.11b (Chain 1)

### Channel 01 (2412MHz)

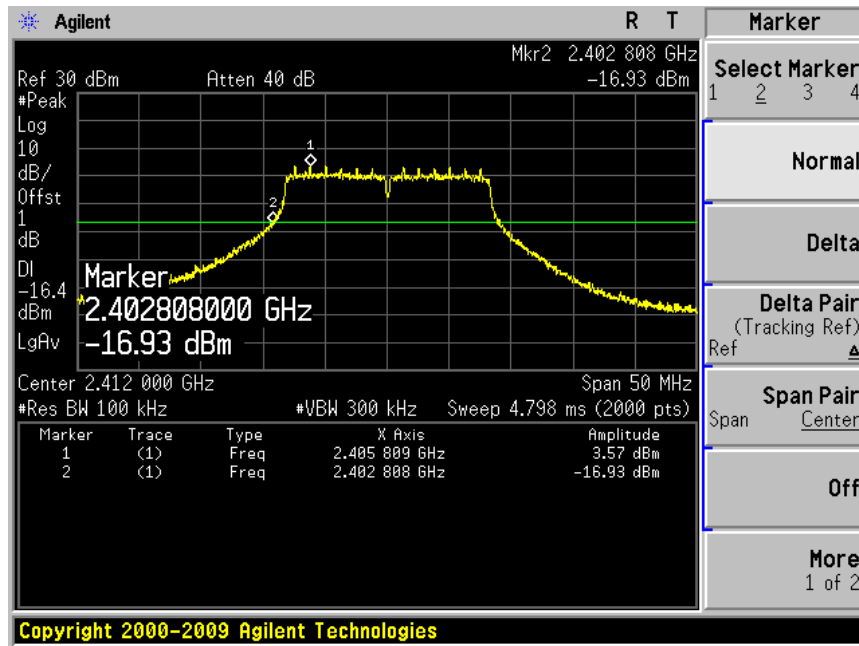


### Channel 11 (2462MHz)

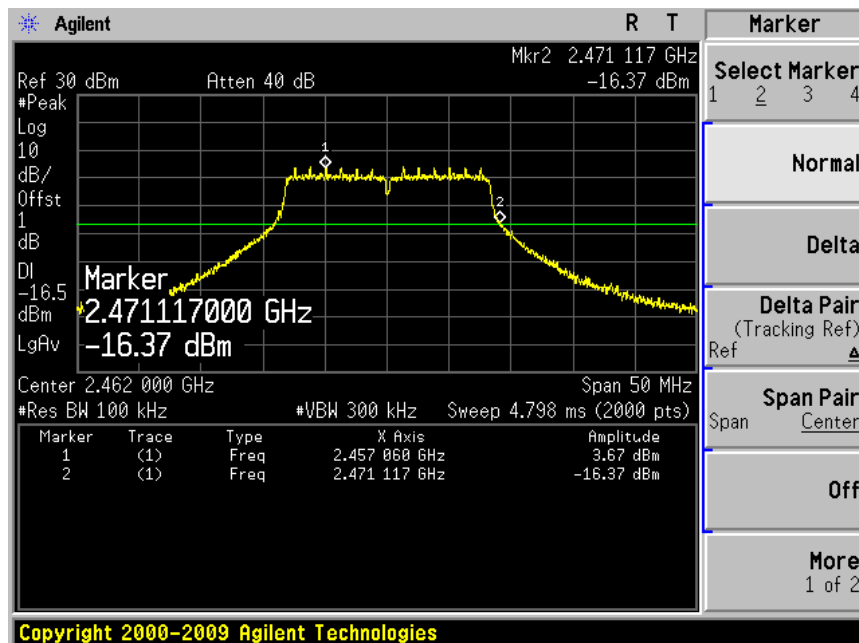


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 2: Transmit by 802.11g (Chain 1)

### Channel 01 (2412MHz)



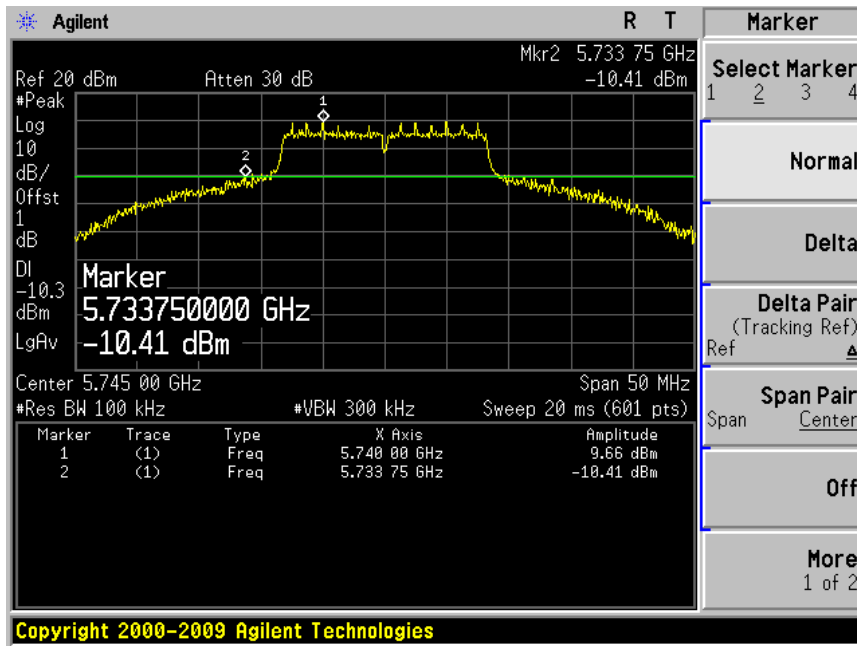
### Channel 11 (2462MHz)



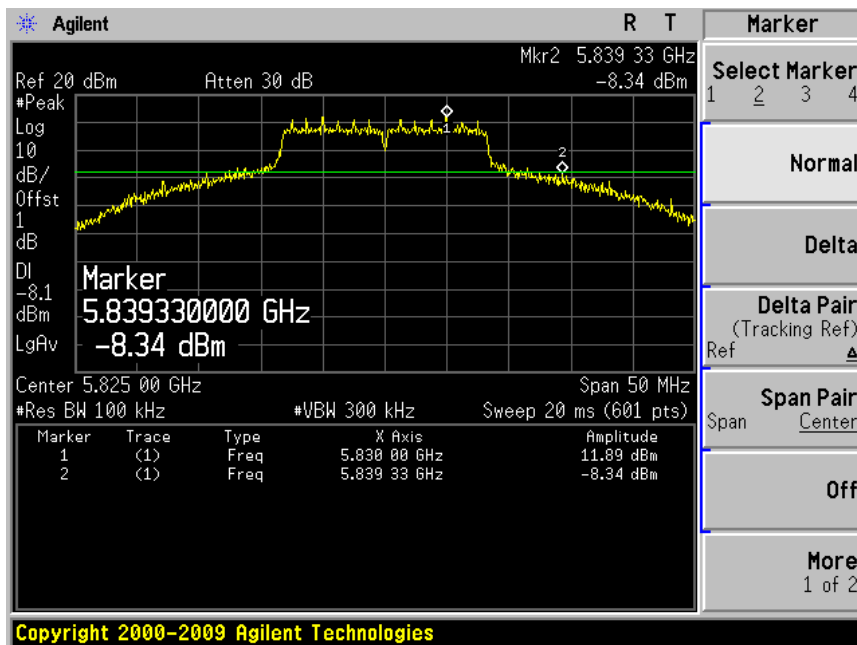


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 3: Transmit by 802.11a (Chain 1)

### Channel 149 (5745MHz)

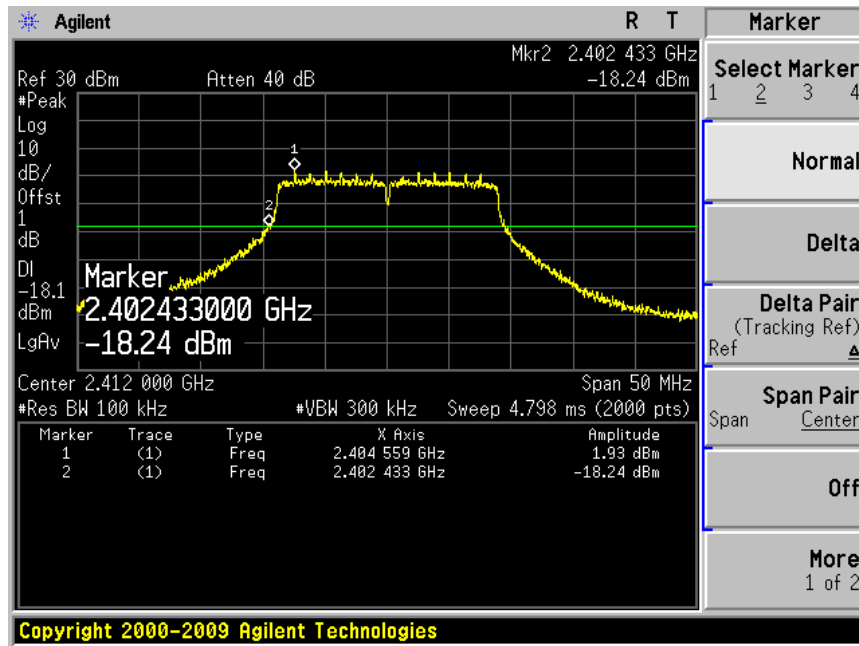


### Channel 165 (5825MHz)

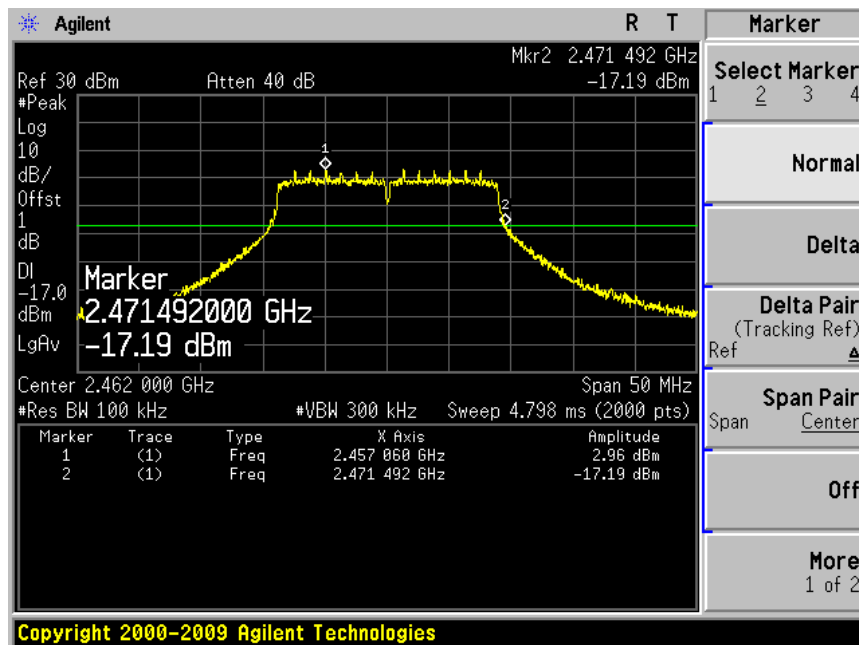


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 4: Transmit by 802.11n (20MHz) (Chain 1)

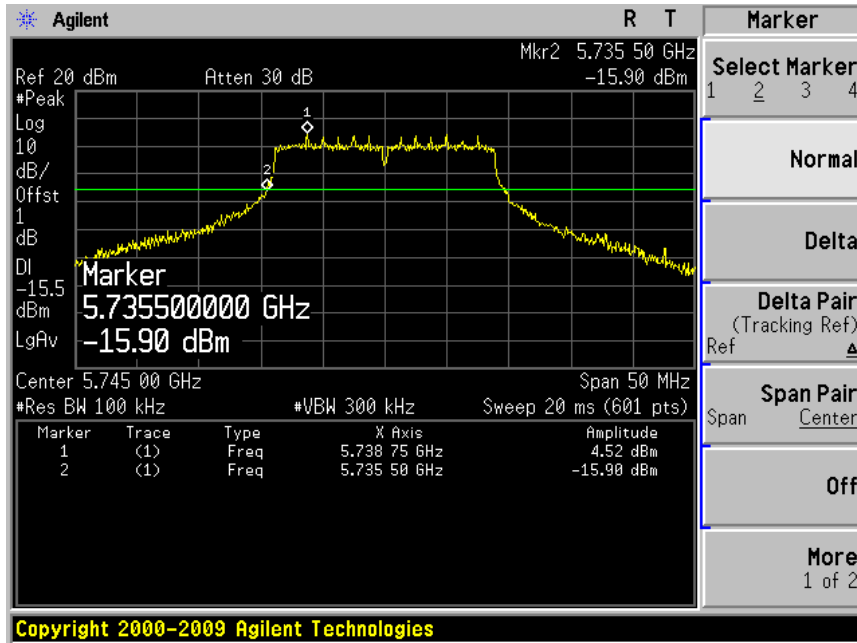
### Channel 01 (2412MHz)



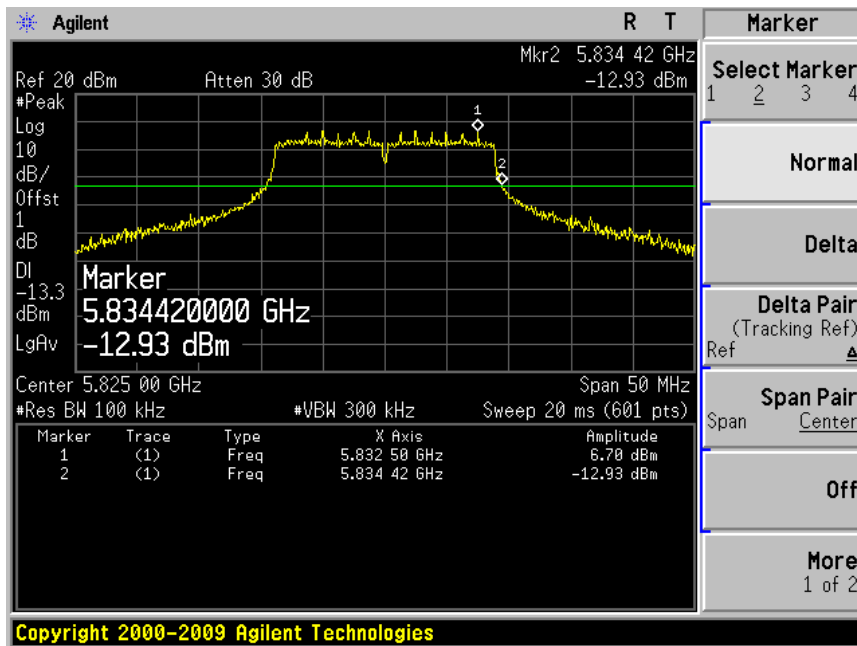
### Channel 11 (2462MHz)



Channel 149 (5745MHz)

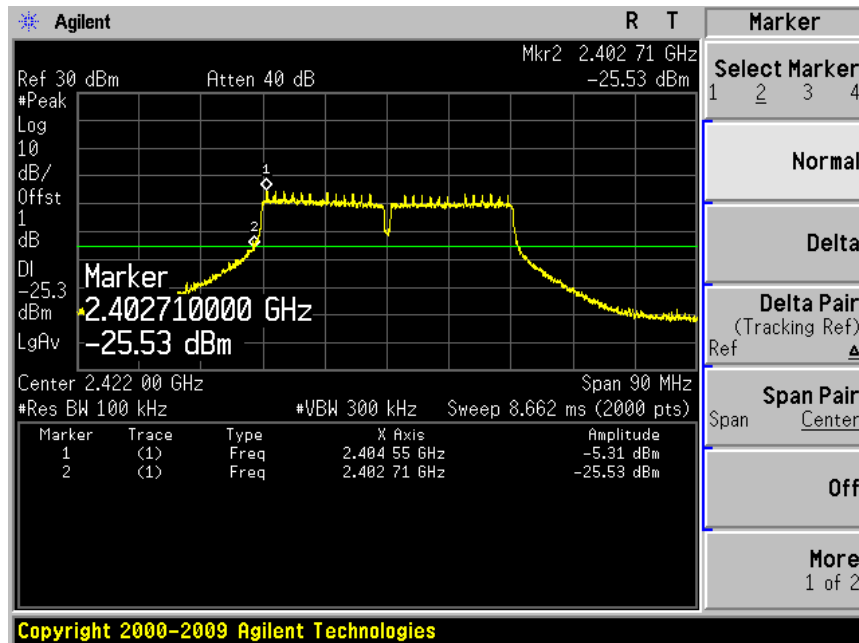


Channel 165 (5825MHz)

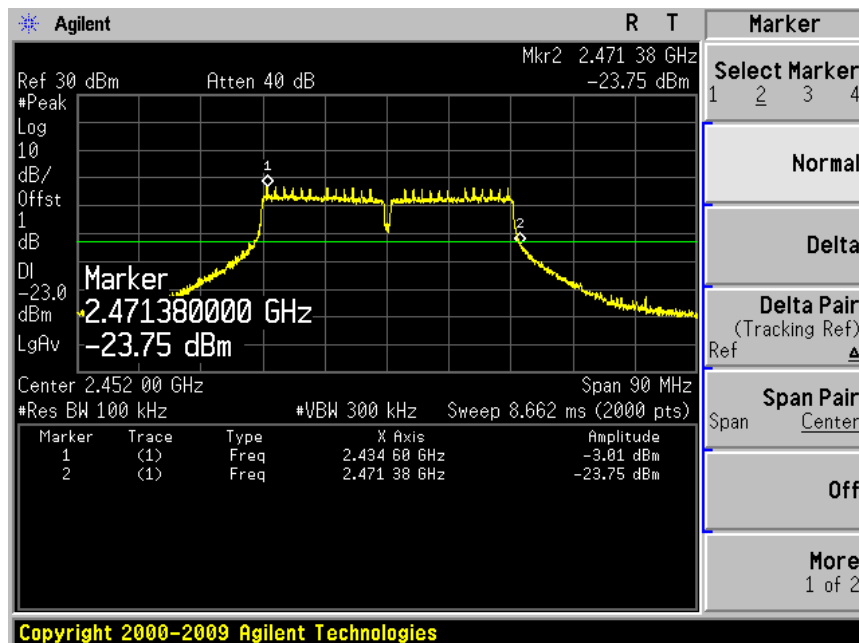


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 5: Transmit by 802.11n (40MHz) (Chain 1)

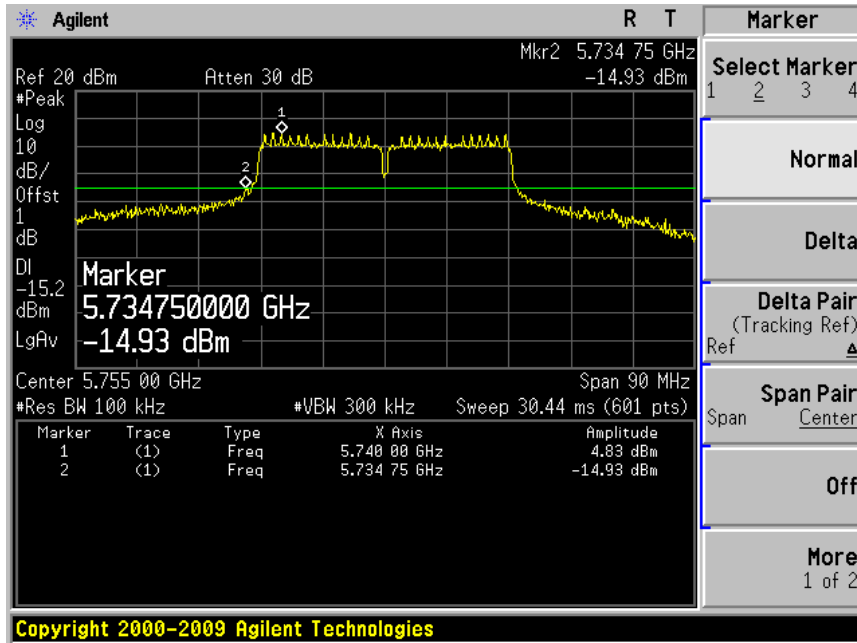
### Channel 03 (2422MHz)



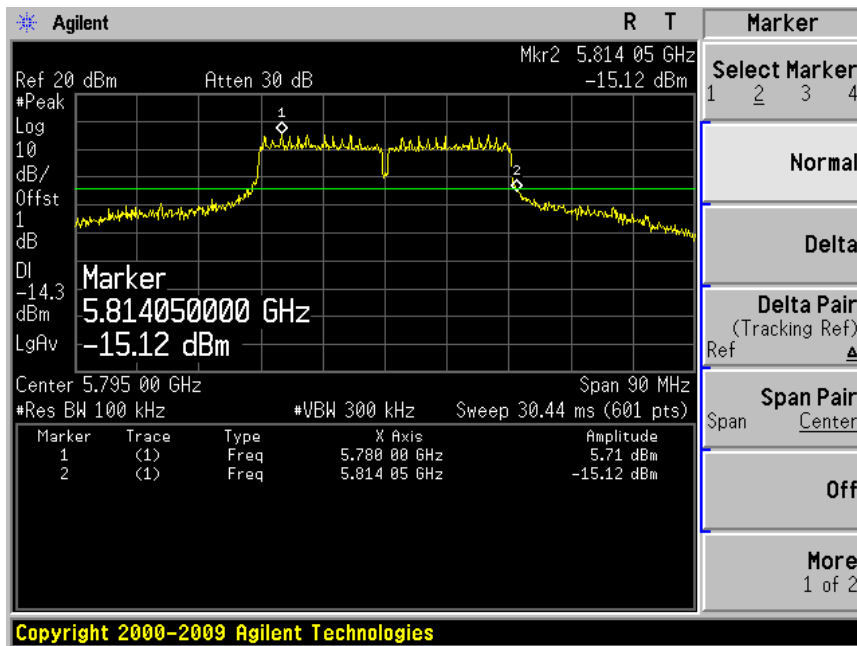
### Channel 09 (2452MHz)



Channel 151 (5755MHz)

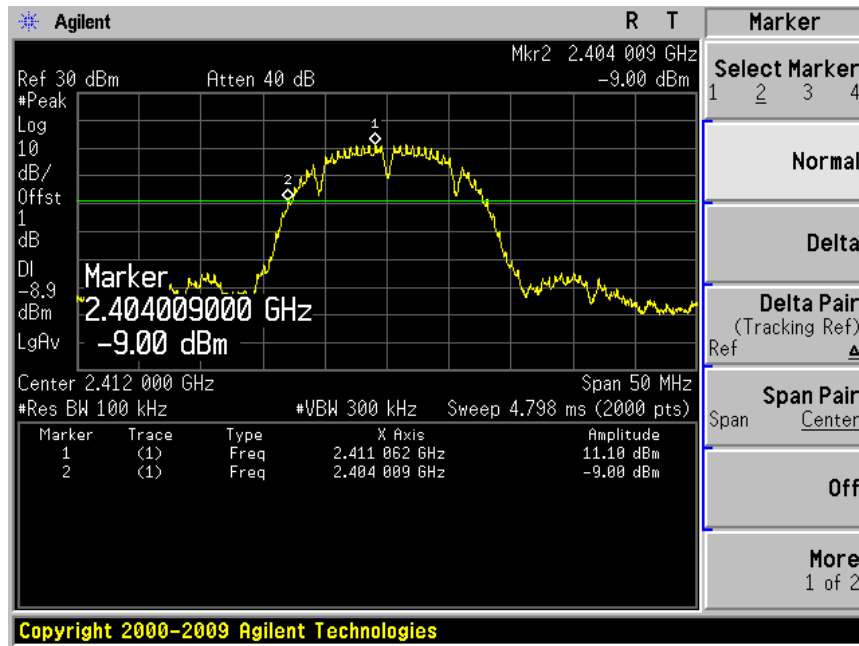


Channel 159 (5795MHz)

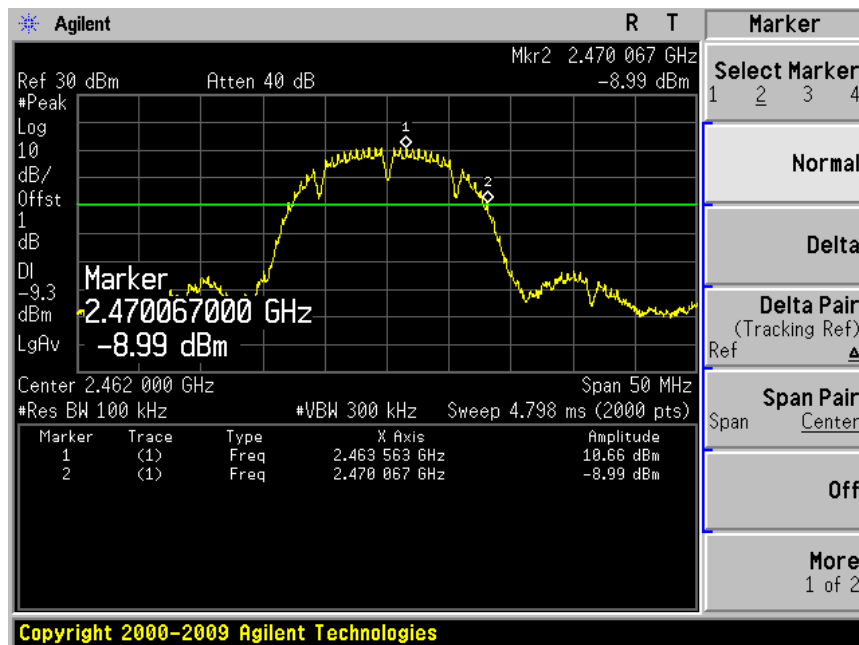


Product	:	Wireless LAN access Point
Test Item	:	Operation Frequency Range of 20dB Bandwidth
Test Site	:	TR-8
Test Mode	:	Mode 1: Transmit by 802.11b (Chain 2)

### Channel 01 (2412MHz)

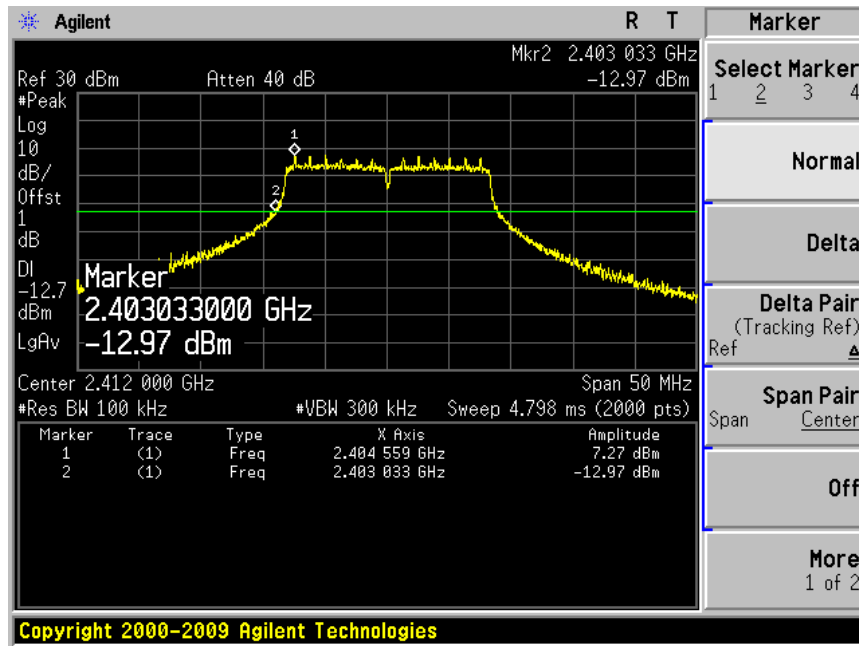


### Channel 11 (2462MHz)

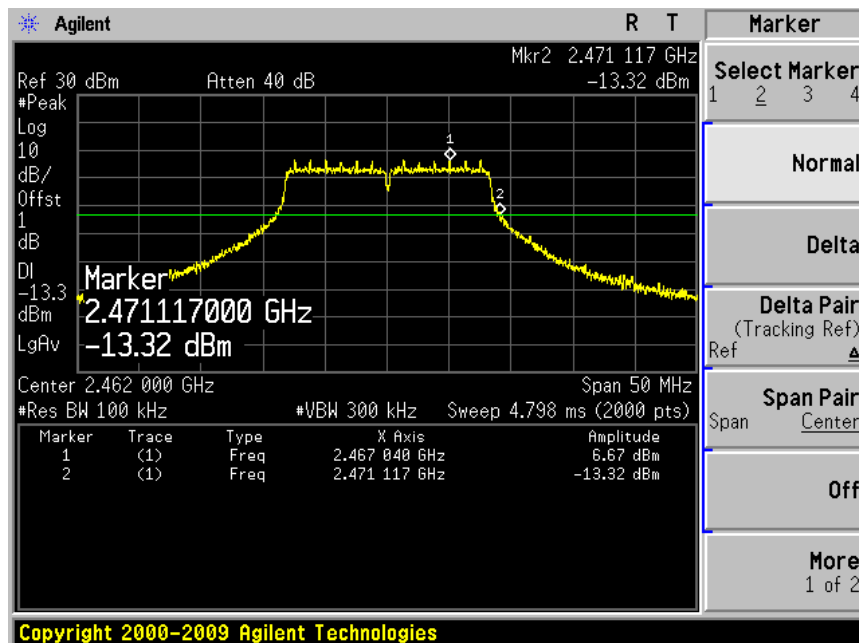


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 2: Transmit by 802.11g (Chain 2)

### Channel 01 (2412MHz)



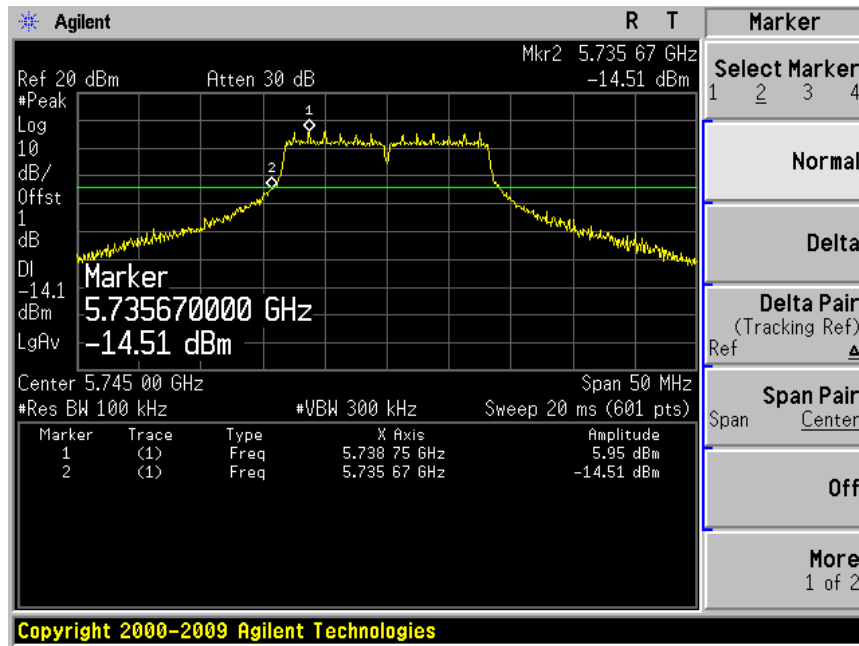
### Channel 11 (2462MHz)



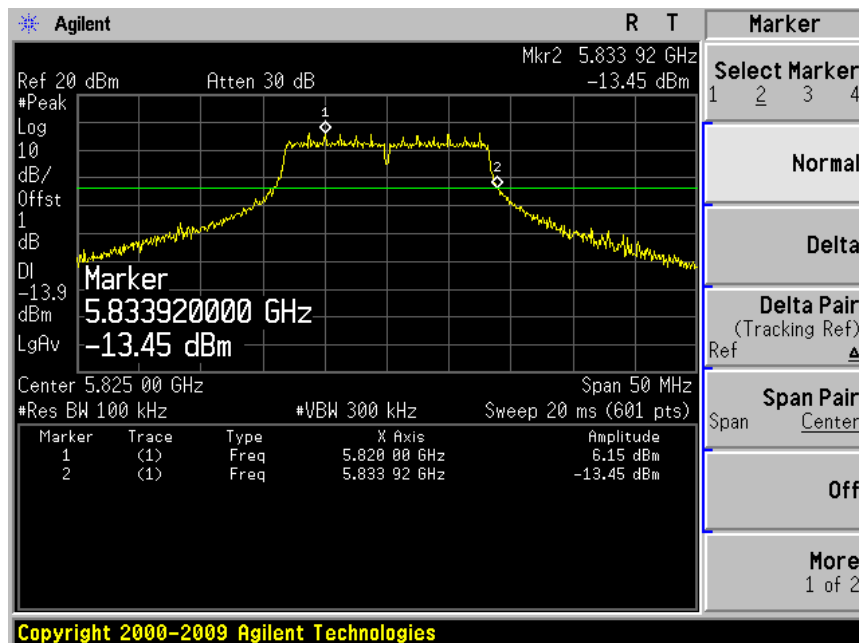


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 3: Transmit by 802.11a (Chain 2)

### Channel 149 (5745MHz)

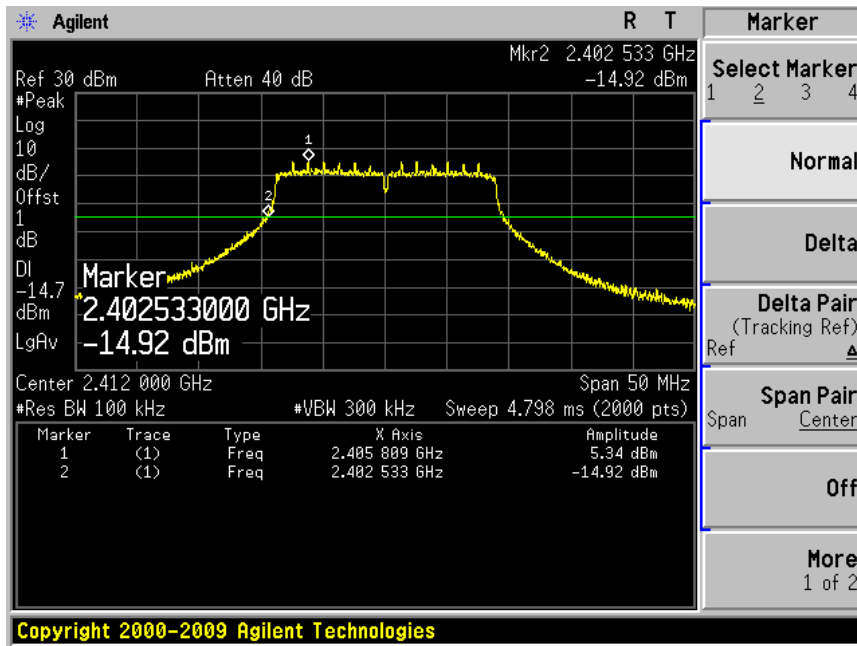


### Channel 165 (5825MHz)

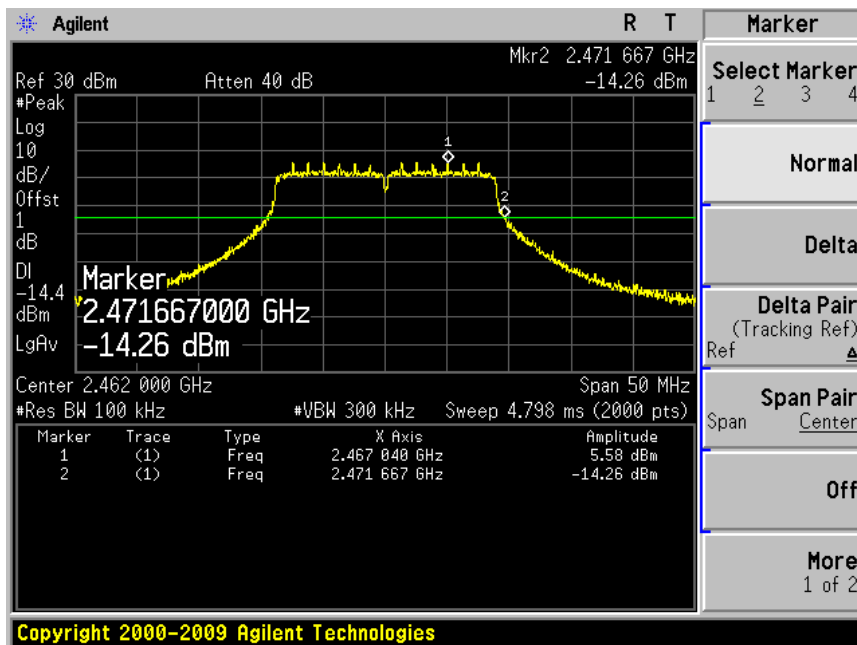


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 4: Transmit by 802.11n (20MHz) (Chain 2)

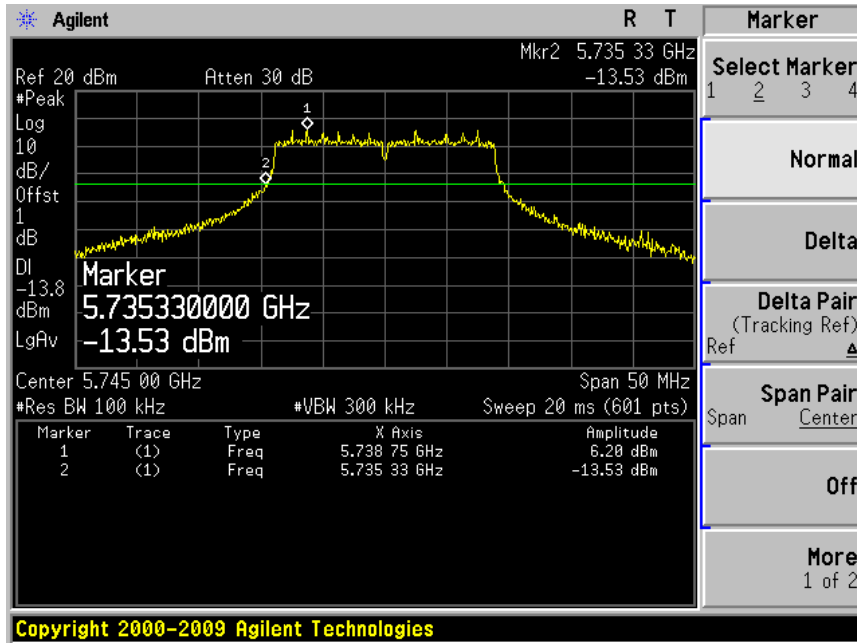
### Channel 01 (2412MHz)



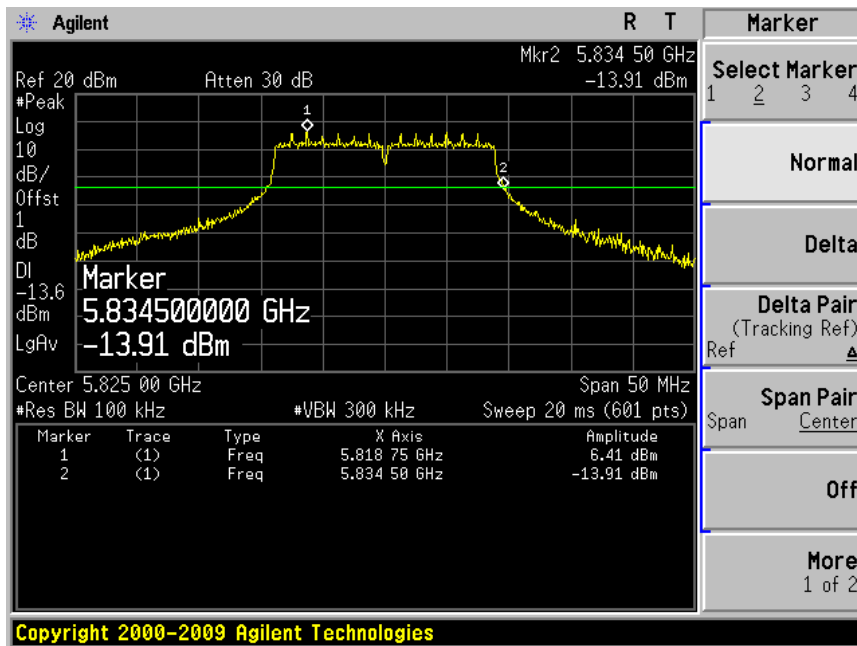
### Channel 11 (2462MHz)



Channel 149 (5745MHz)

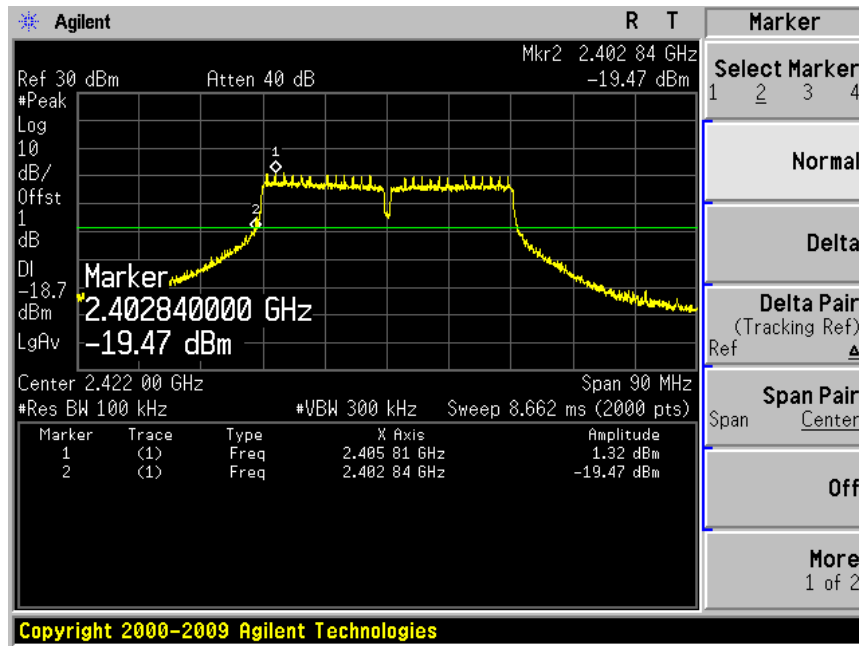


Channel 165 (5825MHz)

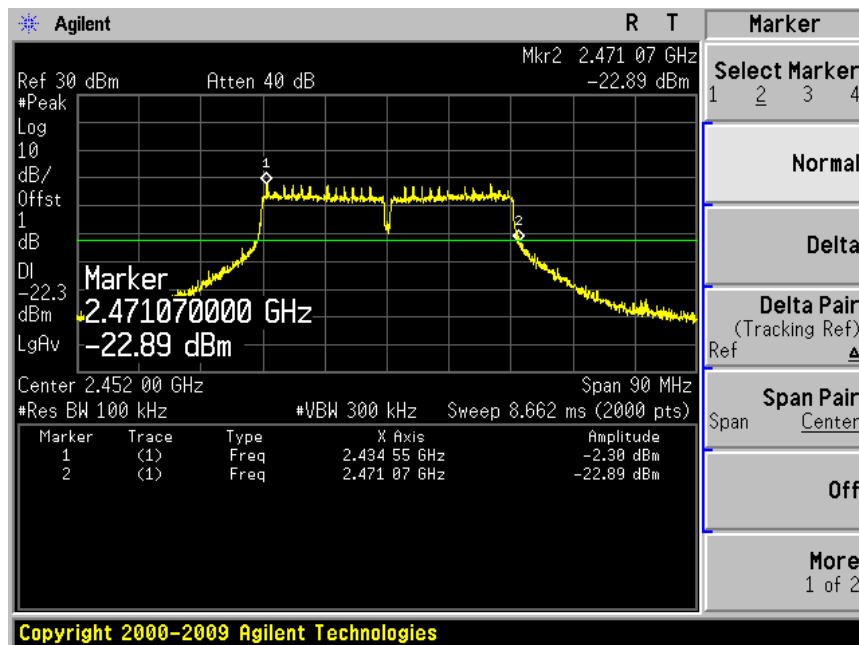


Product	: Wireless LAN access Point
Test Item	: Operation Frequency Range of 20dB Bandwidth
Test Site	: TR-8
Test Mode	: Mode 5: Transmit by 802.11n (40MHz) (Chain 2)

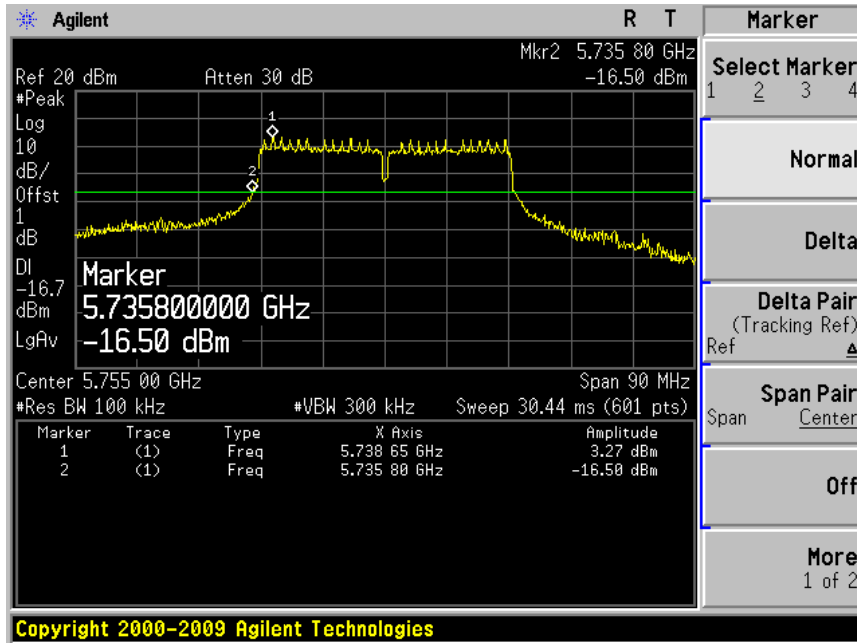
### Channel 03 (2422MHz)



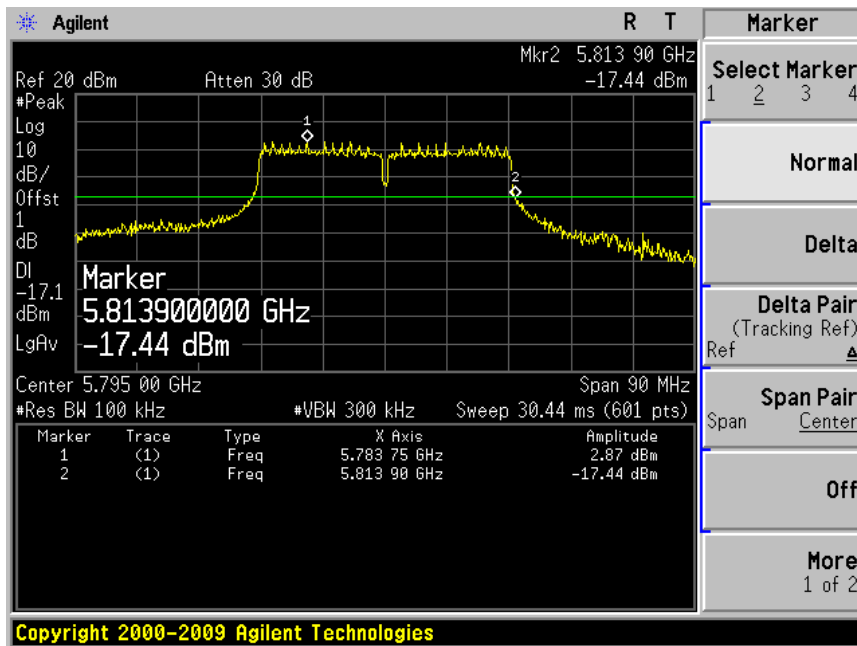
### Channel 09 (2452MHz)



Channel 151 (5755MHz)



Channel 159 (5795MHz)



## 8. Occupied Bandwidth

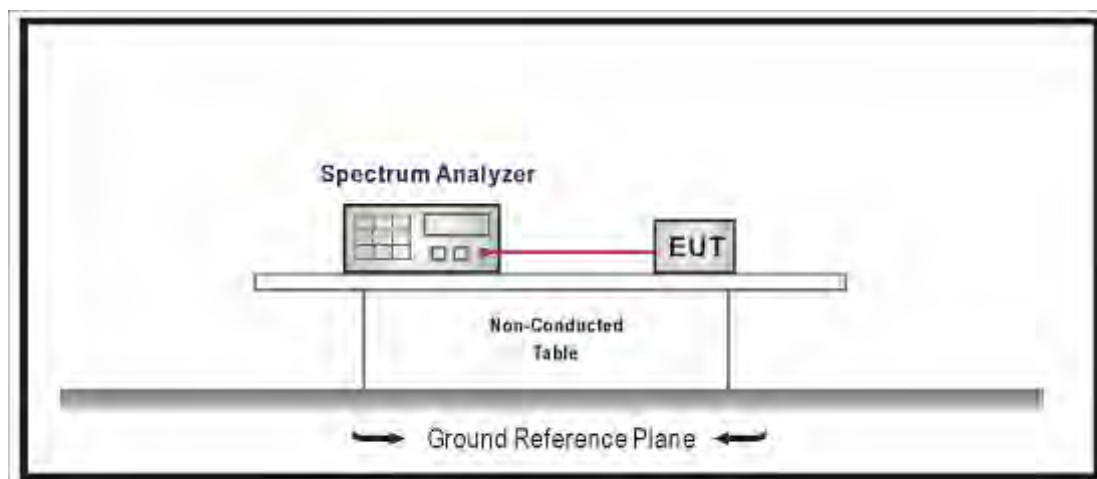
### 8.1. Test Equipment

Occupied Bandwidth / TR-8

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date
Spectrum Analyzer	Agilent	E4446A	MY45300103	2012.04.30
Temperature/Humidity Meter	zhicheng	ZC1-2	TR8-TH	2012.05.04

Note: All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

### 8.2. Test Setup



### 8.3. Limit

The minimum 6 dB bandwidth shall be at least 500 kHz.

### 8.4. Test Procedure

The EUT was tested according to ANSI C63.10: 2009 for compliance to FCC 47CFR 15.247 requirements.

Set RBW = 100 kHz, Span greater than RBW.

### 8.5. Uncertainty

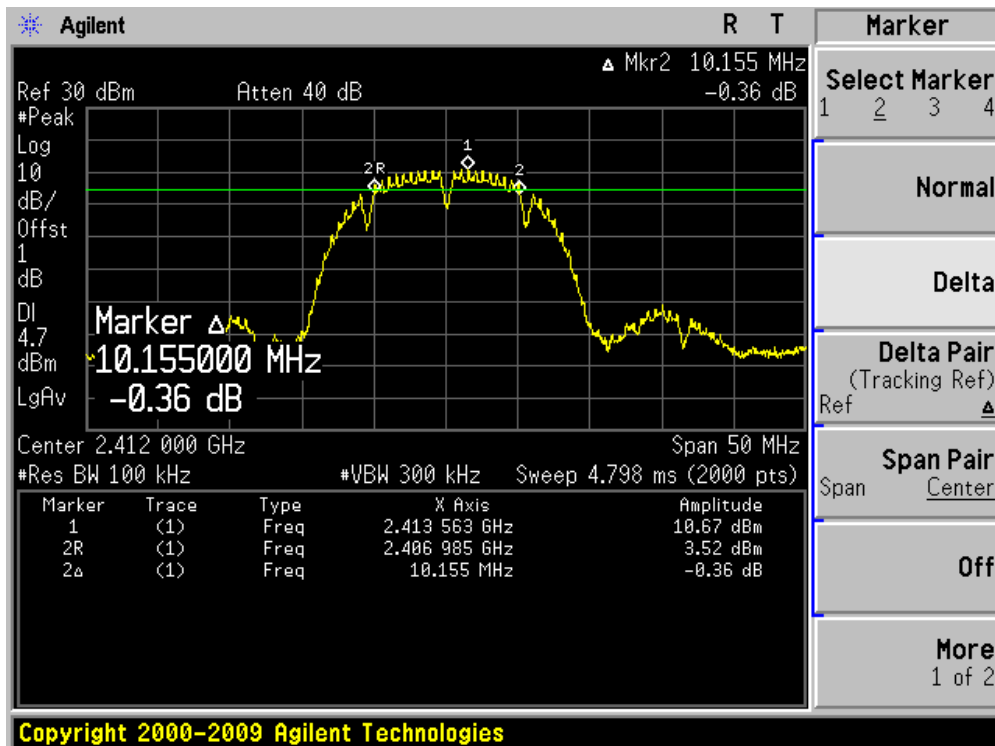
The measurement uncertainty is defined as  $\pm 1$  kHz

8.6. Test Result

Product	:	Wireless LAN access Point
Test Item	:	6dB Occupied Bandwidth
Test Site	:	TR-8
Test Mode	:	Mode 1: Transmit by 802.11b (Chain 0)

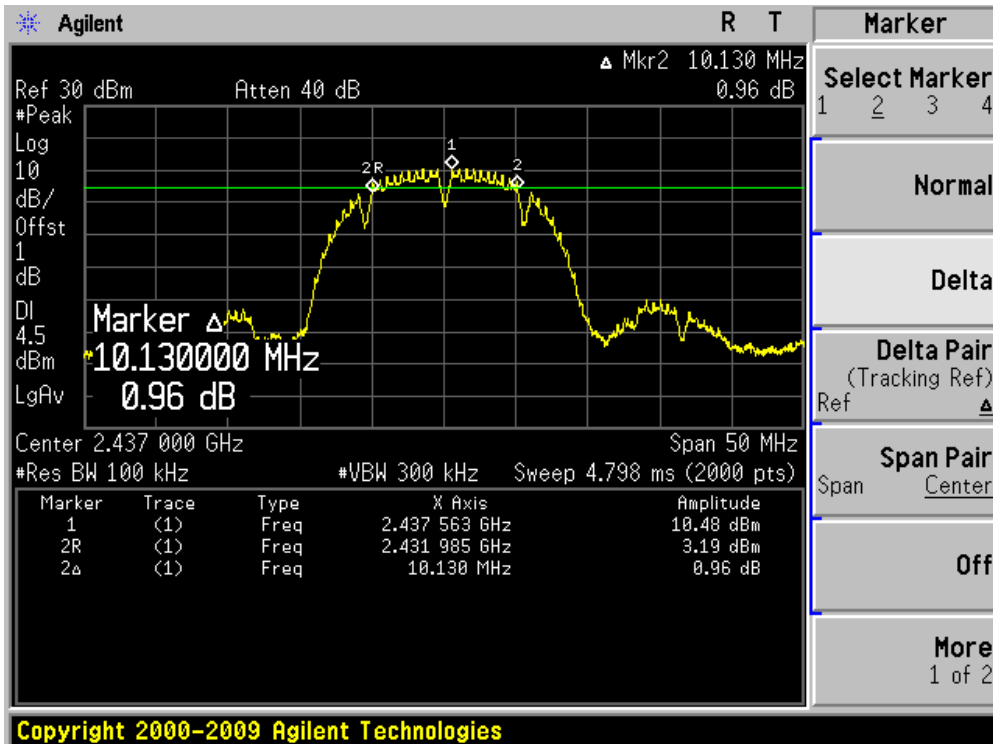
Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
01	2412	10155	500	Pass
06	2437	10130	500	Pass
11	2462	10105	500	Pass

Channel 01 (2412MHz)

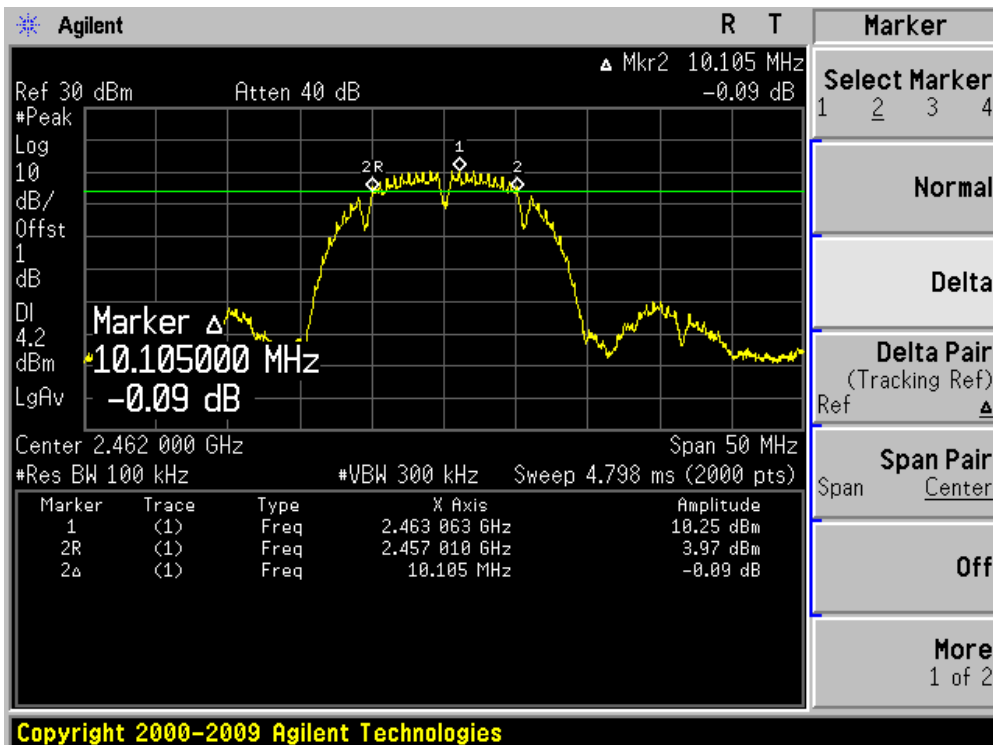




Channel 06 (2437MHz)



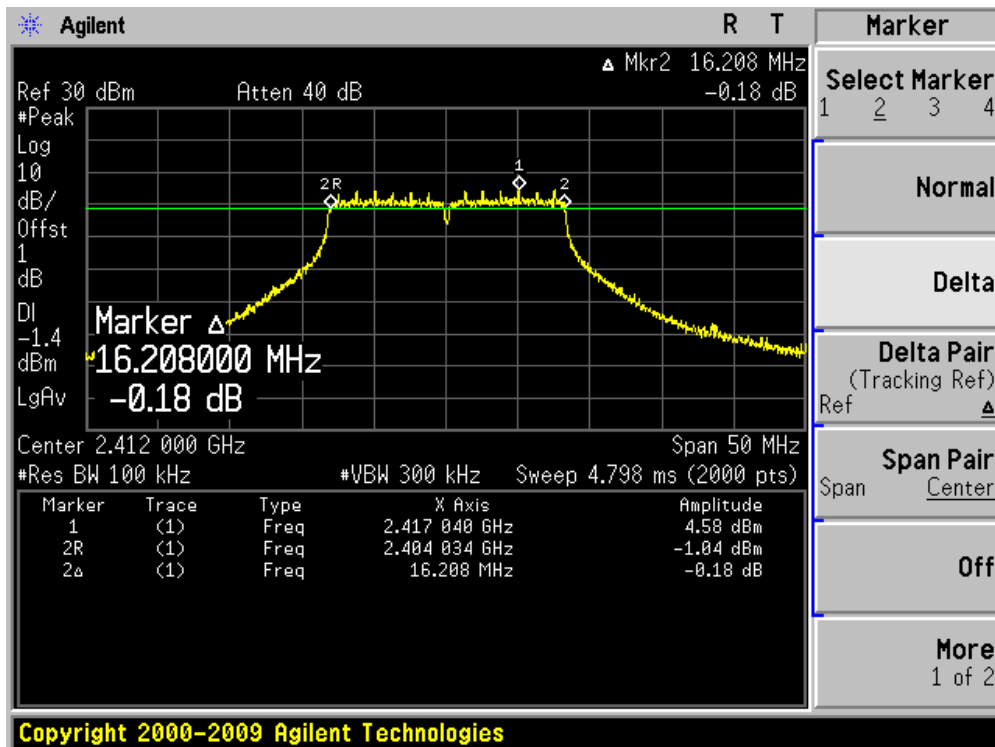
Channel 11 (2462MHz)



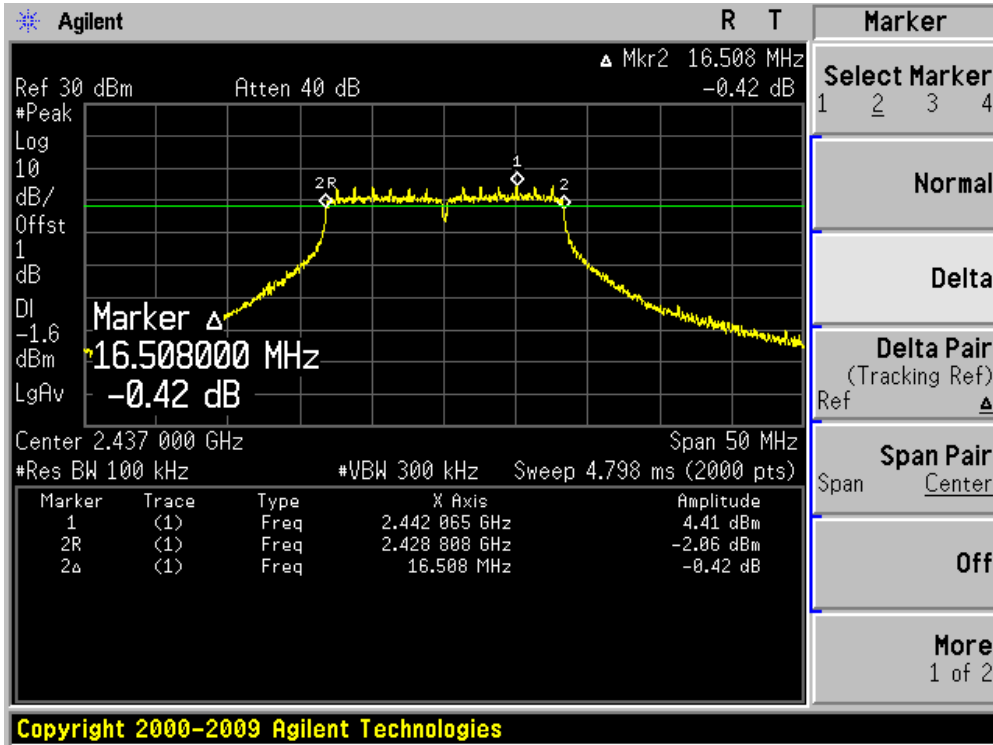
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 2: Transmit by 802.11g (Chain 0)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
01	2412	16208	500	Pass
06	2437	16508	500	Pass
11	2462	16383	500	Pass

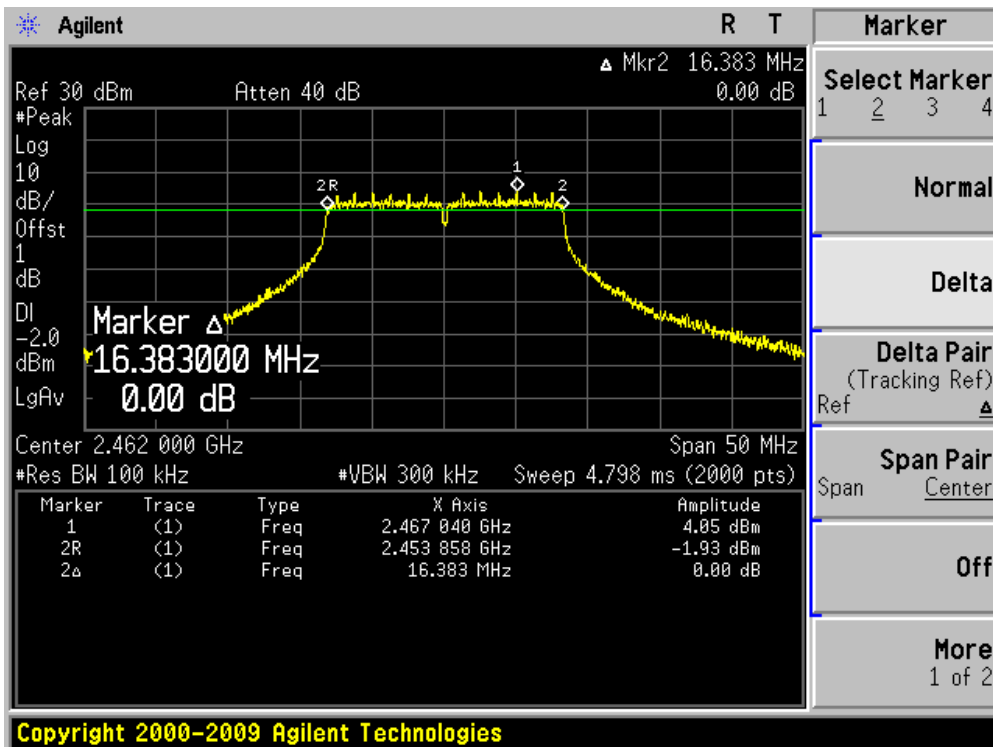
### Channel 01 (2412MHz)



Channel 06 (2437MHz)



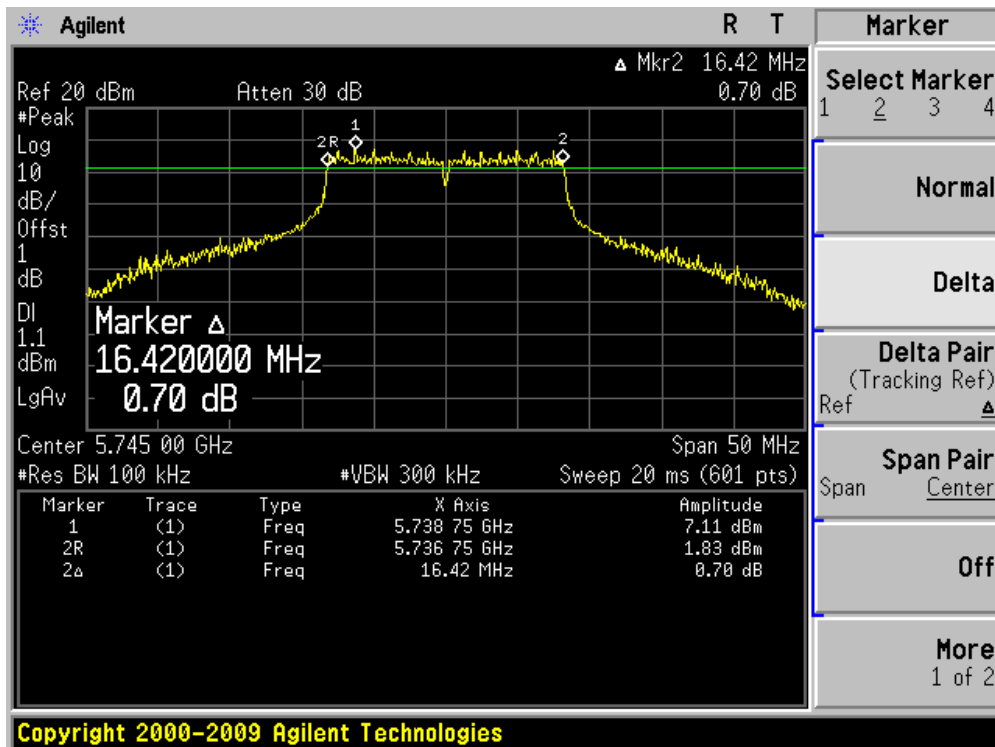
Channel 11 (2462MHz)



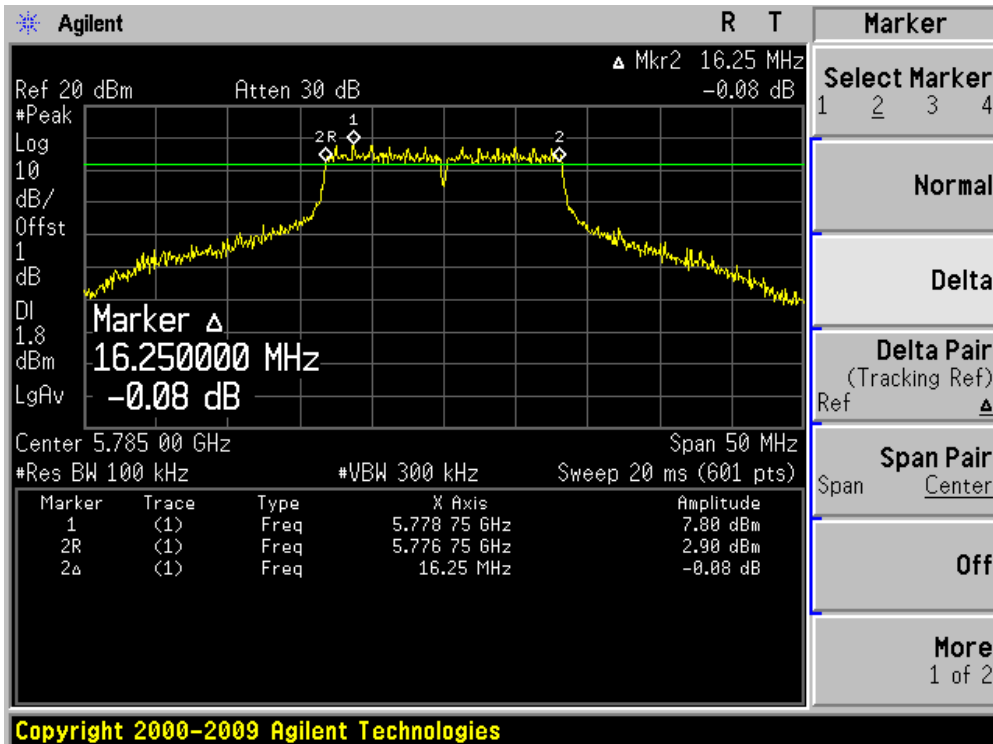
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 3: Transmit by 802.11a (Chain 0)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
149	5745	16420	500	Pass
157	5785	16250	500	Pass
165	5825	16420	500	Pass

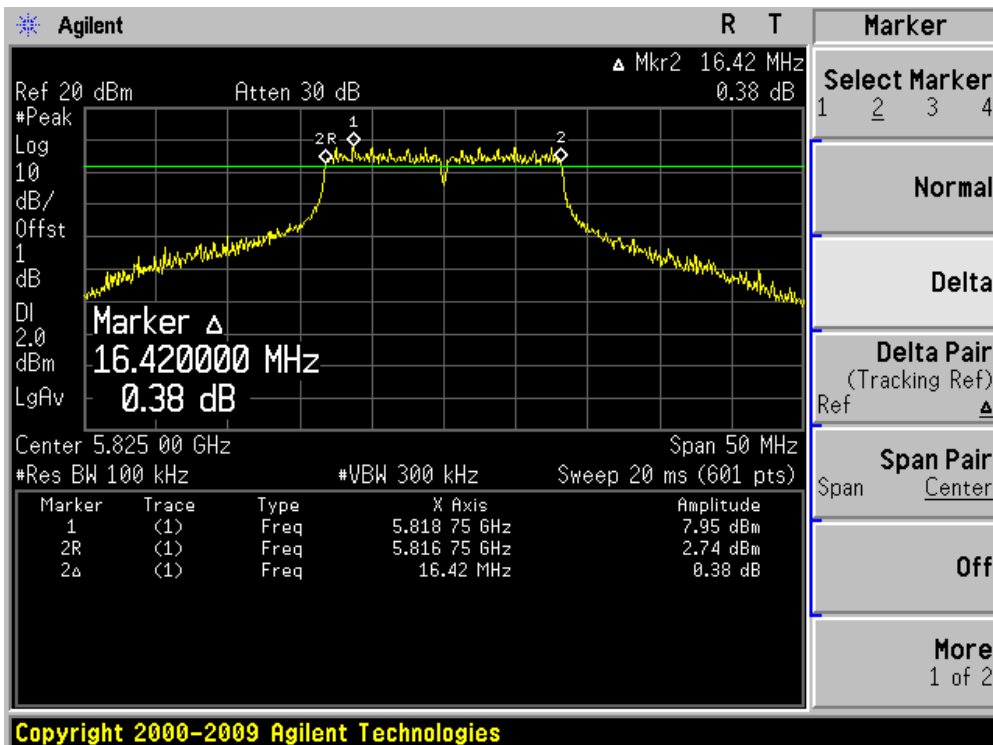
### Channel 149 (5745MHz)



Channel 157 (5785MHz)



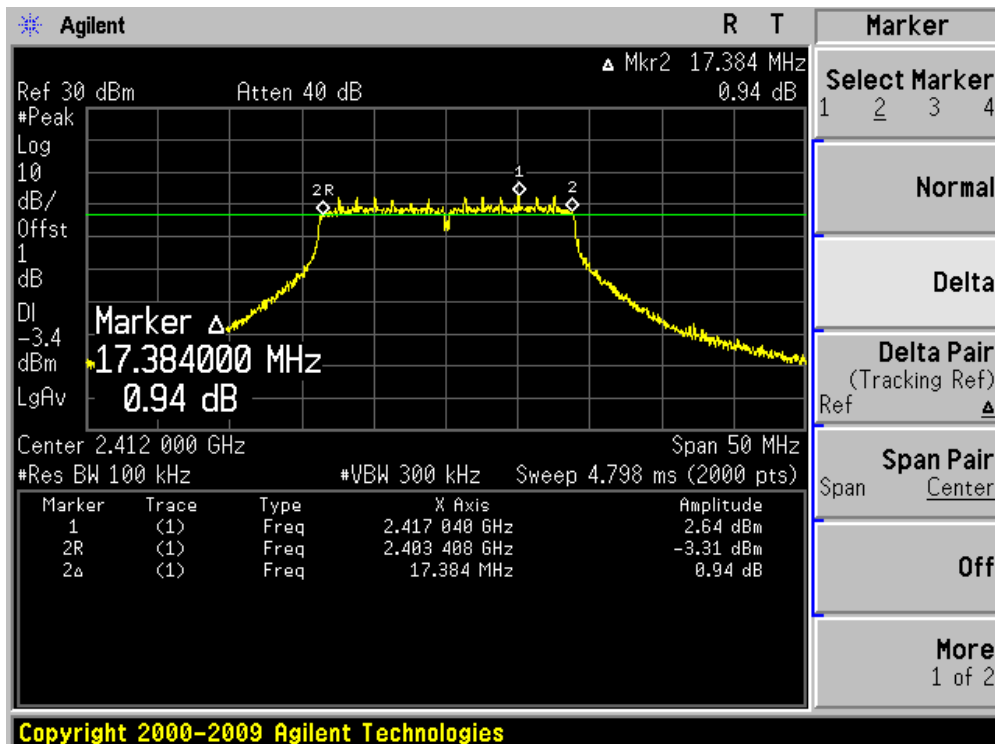
Channel 165 (5825MHz)



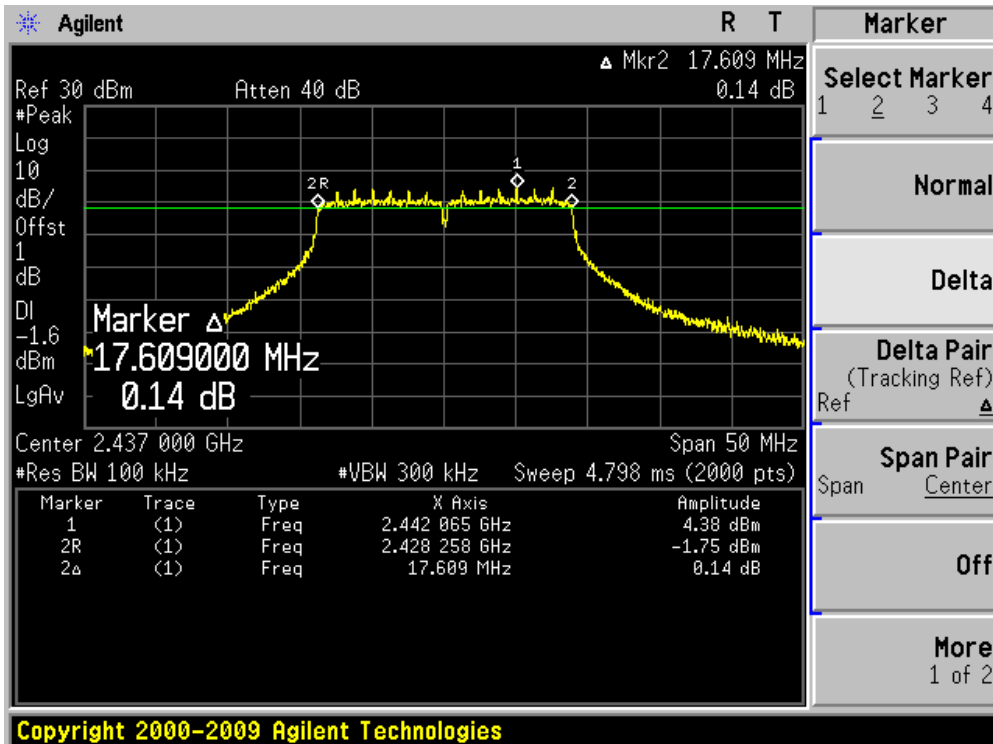
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 4: Transmit by 802.11n (20MHz) (Chain 0)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
01	2412	17384	500	Pass
06	2437	17609	500	Pass
11	2462	17559	500	Pass
149	5745	17580	500	Pass
157	5785	17330	500	Pass
165	5825	17580	500	Pass

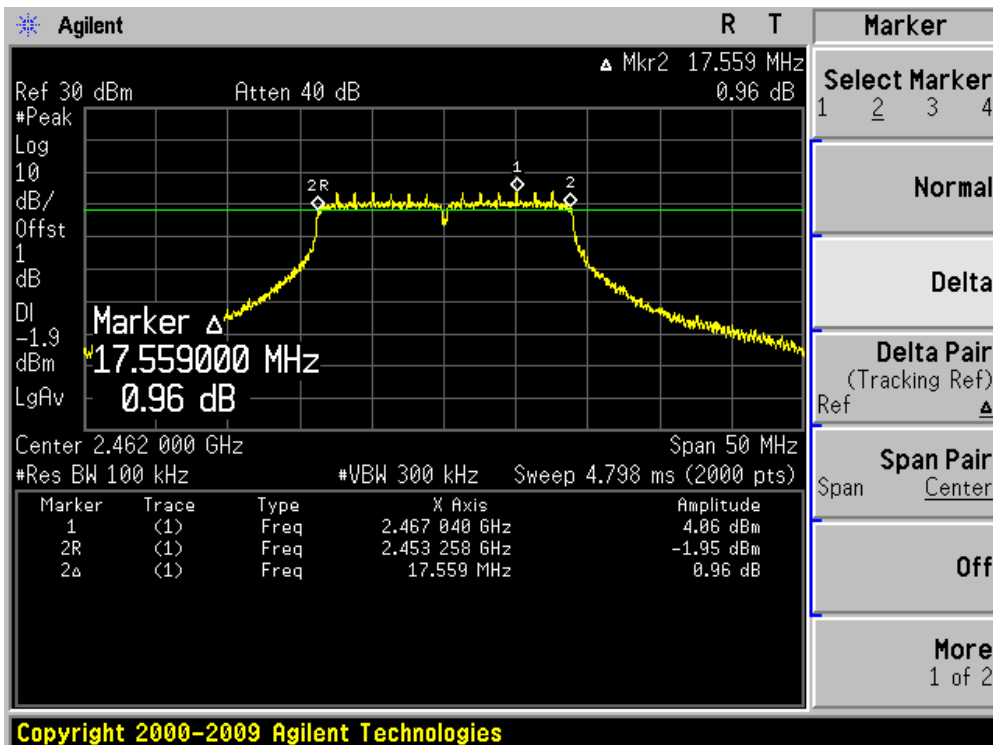
### Channel 01 (2412MHz)



Channel 06 (2437MHz)

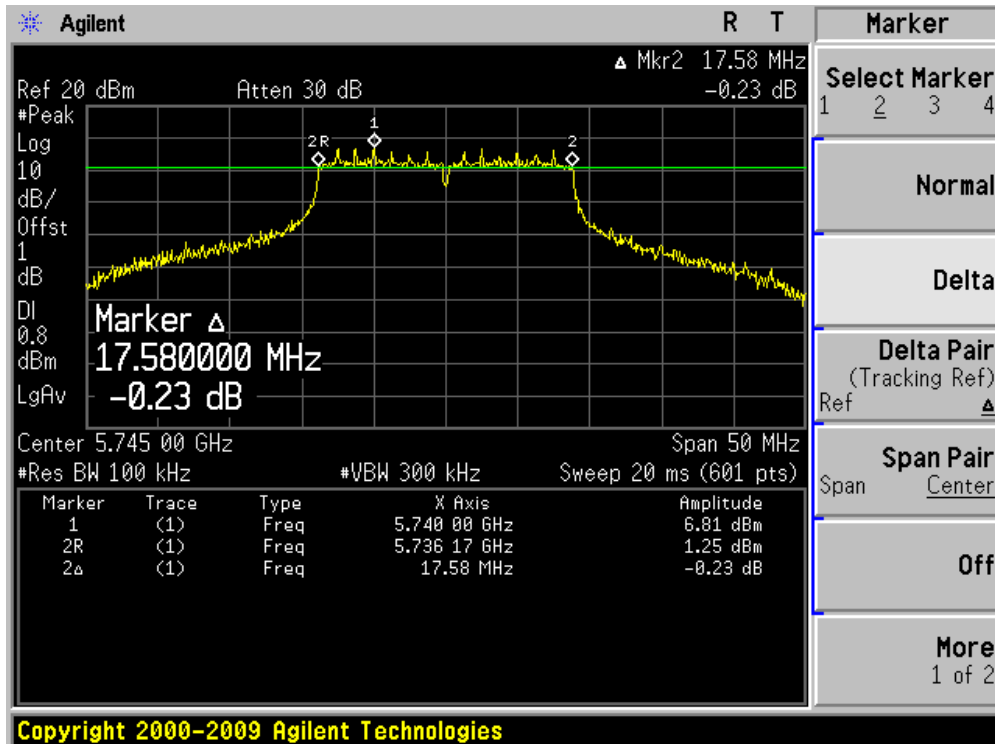


Channel 11 (2462MHz)

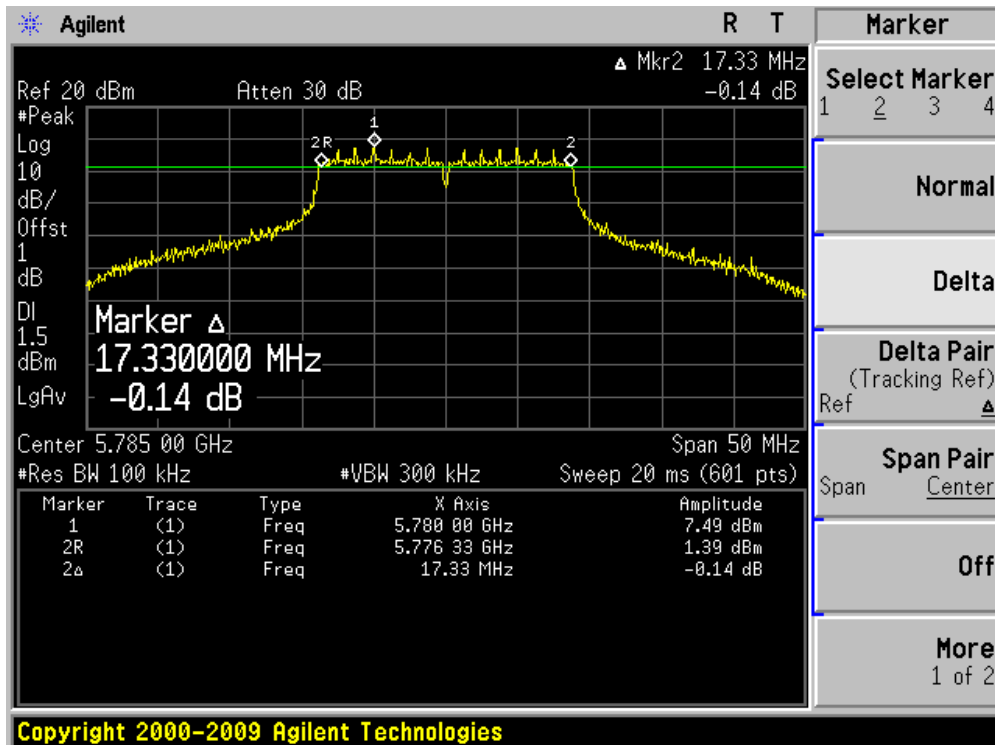




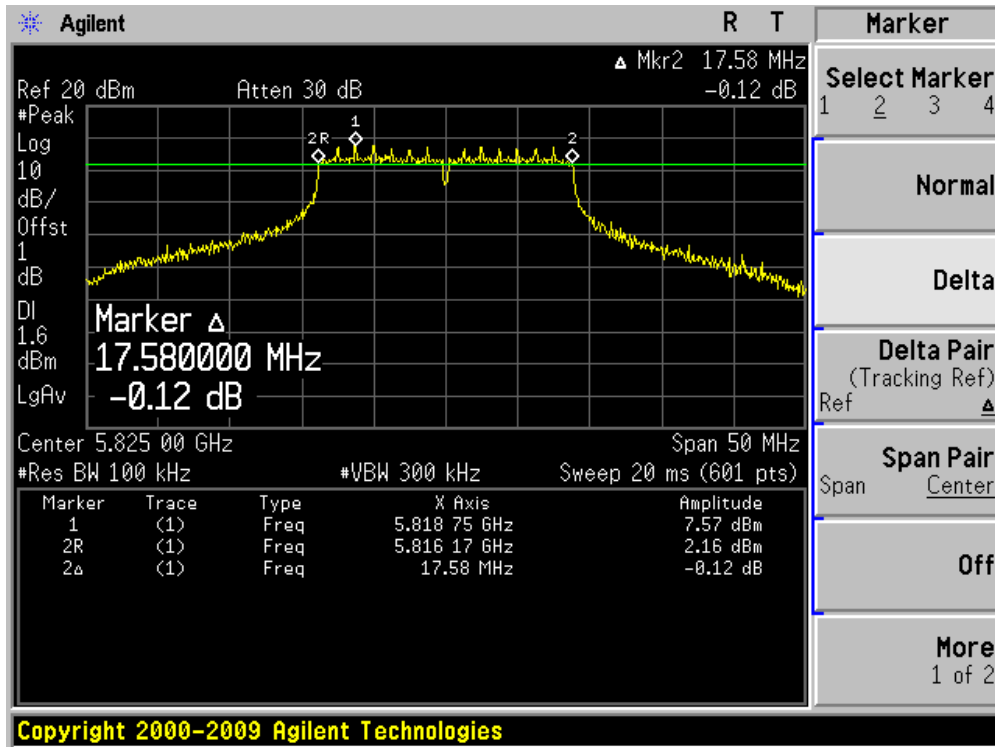
Channel 149 (5745MHz)



Channel 157 (5785MHz)



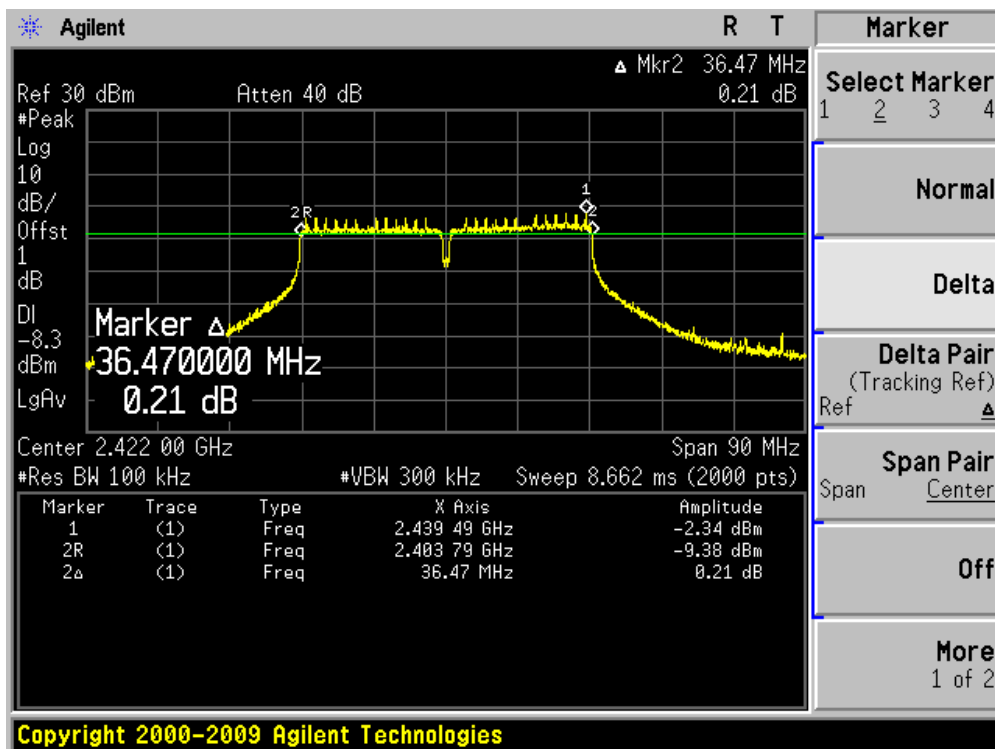
Channel 165 (5825MHz)



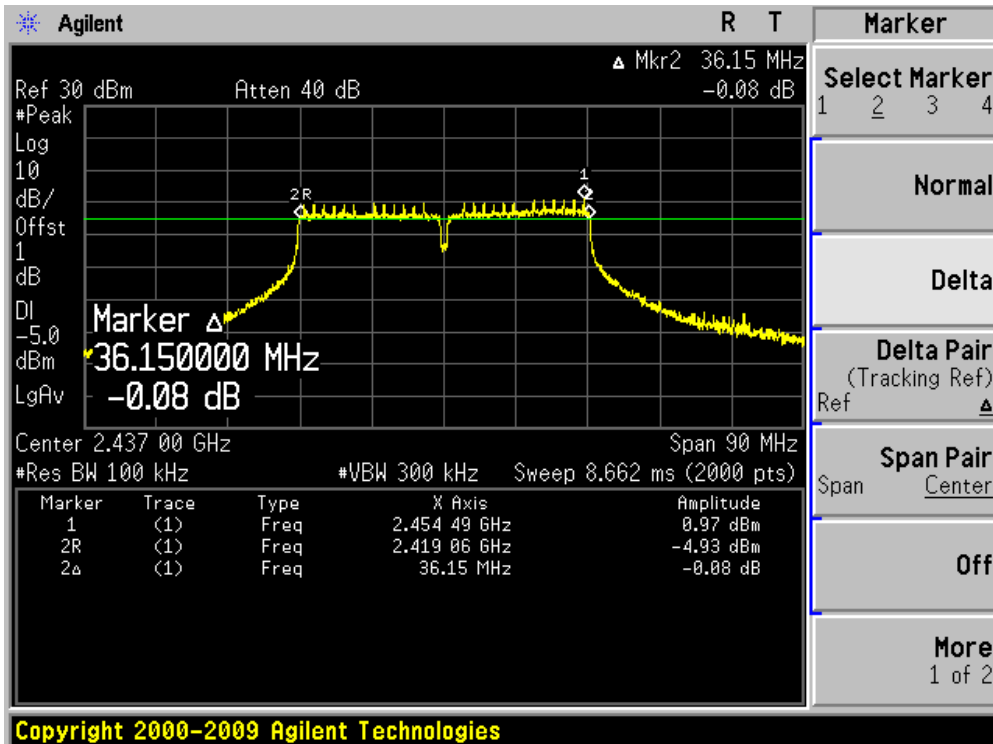
Product	:	Wireless LAN access Point
Test Item	:	6dB Occupied Bandwidth
Test Site	:	TR-8
Test Mode	:	Mode 5: Transmit by 802.11n (40MHz) (Chain 0)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
03	2422	36470	500	Pass
06	2437	36150	500	Pass
09	2452	36380	500	Pass
151	5755	36000	500	Pass
159	5795	36300	500	Pass

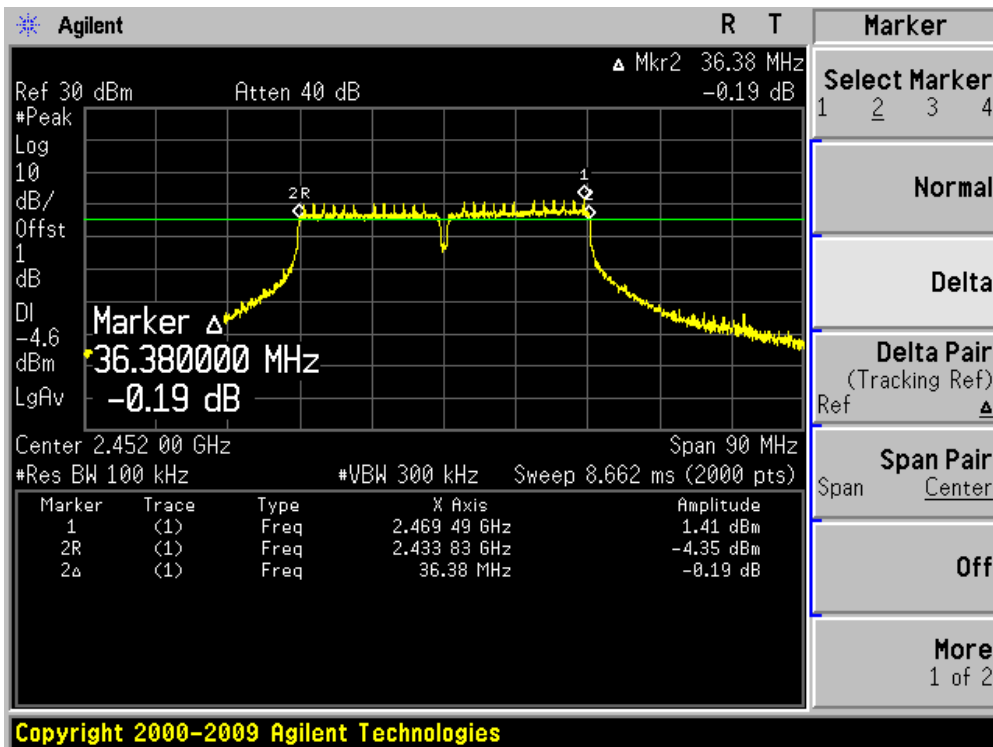
### Channel 03 (2422MHz)



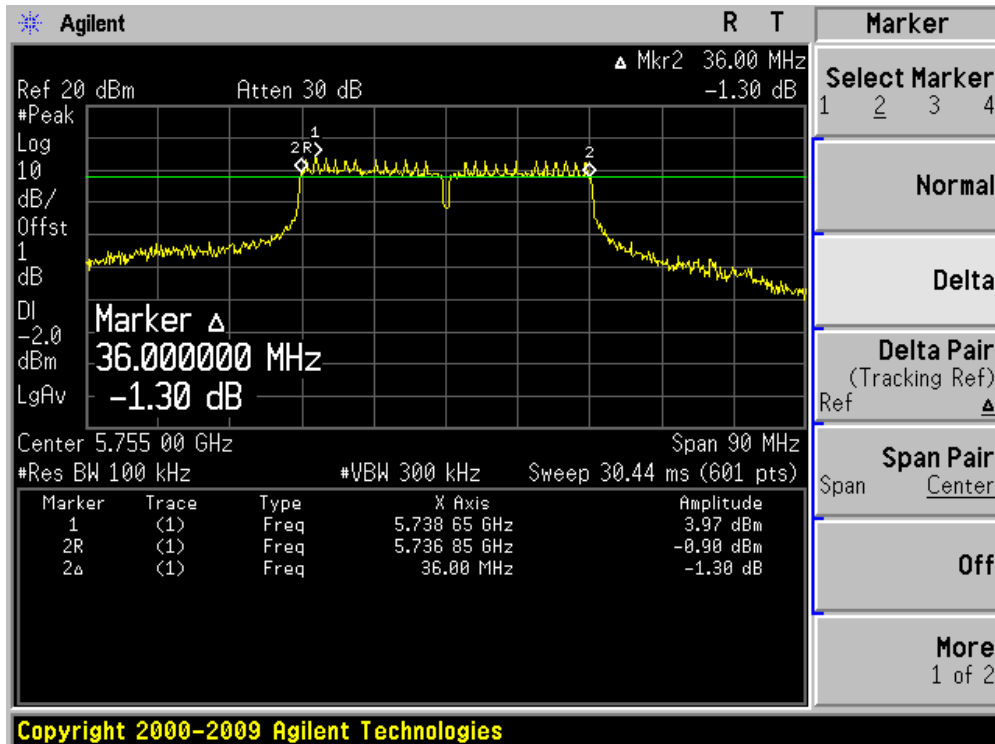
Channel 06 (2437MHz)



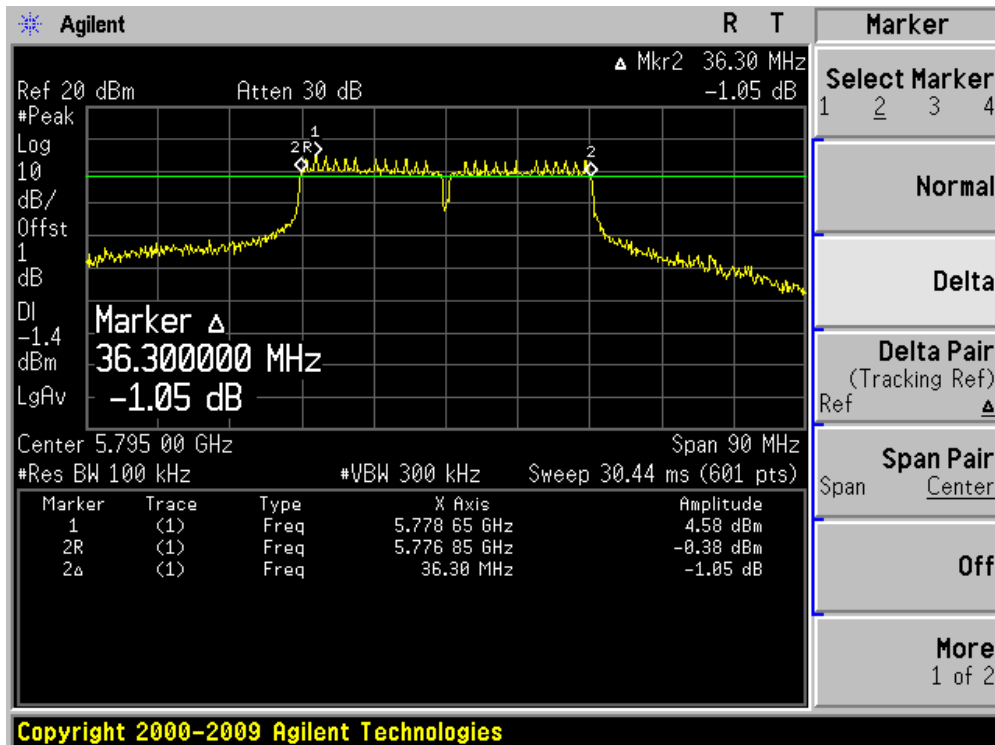
Channel 09 (2452MHz)



Channel 151 (5755MHz)



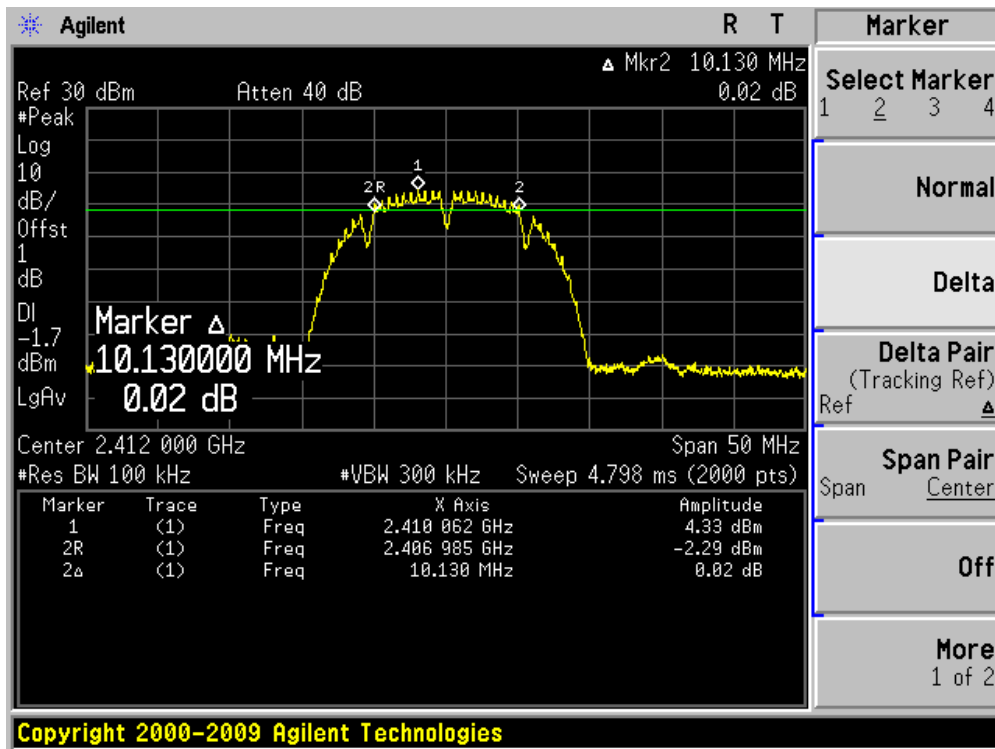
Channel 159 (5795MHz)



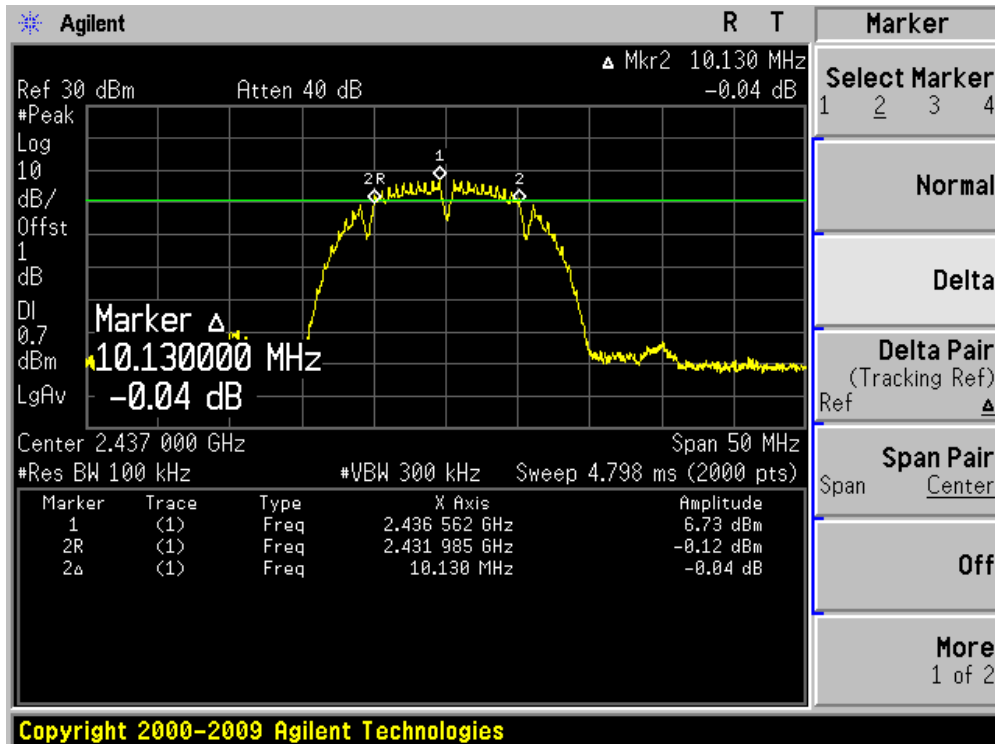
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 1: Transmit by 802.11b (Chain 1)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
01	2412	10130	500	Pass
06	2437	10130	500	Pass
11	2462	10030	500	Pass

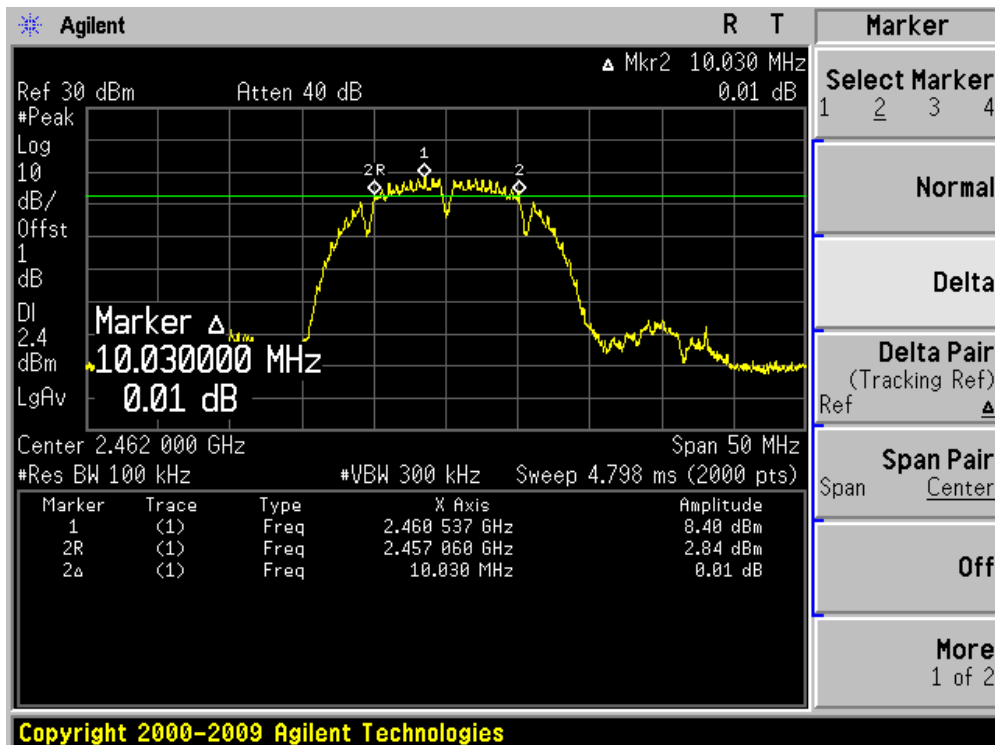
### Channel 01 (2412MHz)



Channel 06 (2437MHz)



Channel 11 (2462MHz)

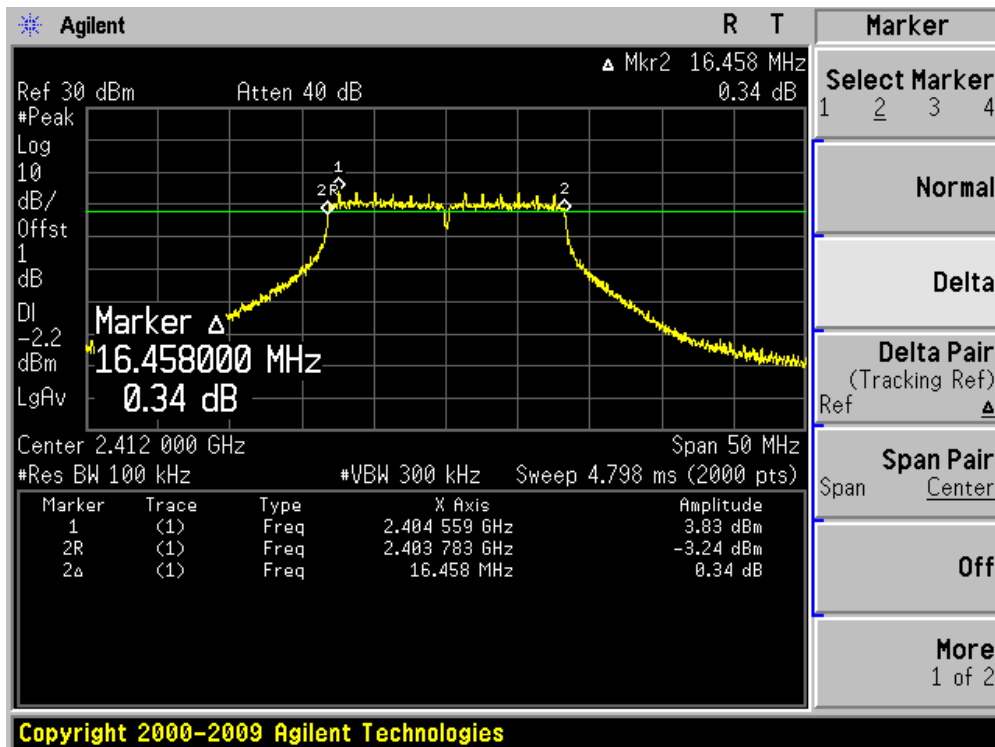




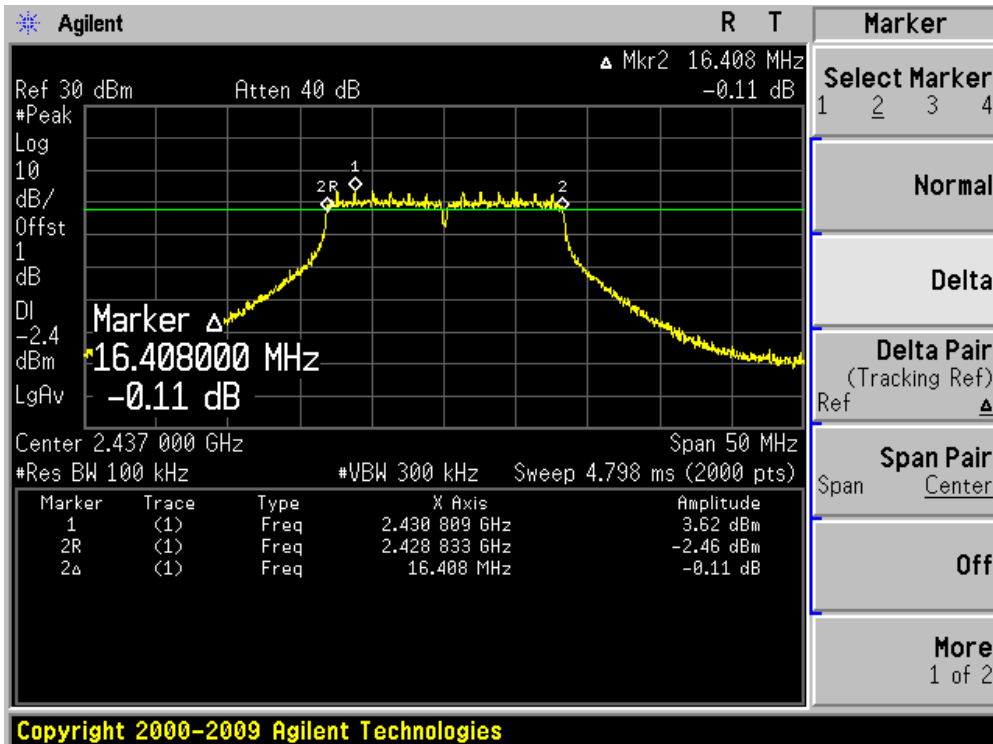
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 2: Transmit by 802.11g (Chain 1)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
01	2412	16458	500	Pass
06	2437	16408	500	Pass
11	2462	16433	500	Pass

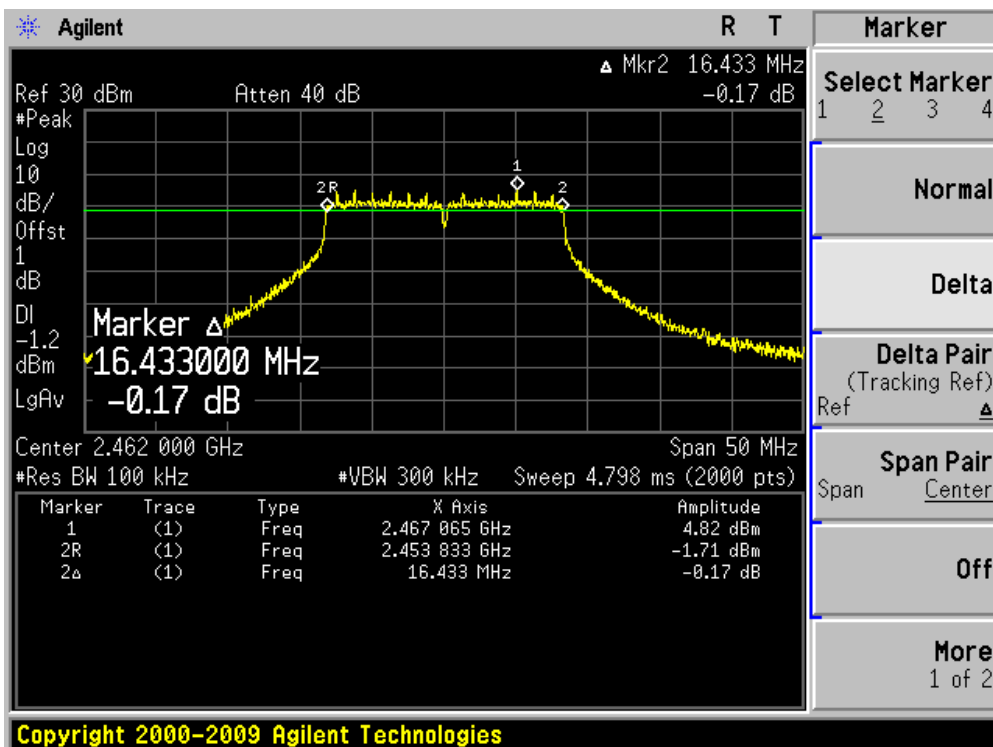
### Channel 01 (2412MHz)



Channel 06 (2437MHz)



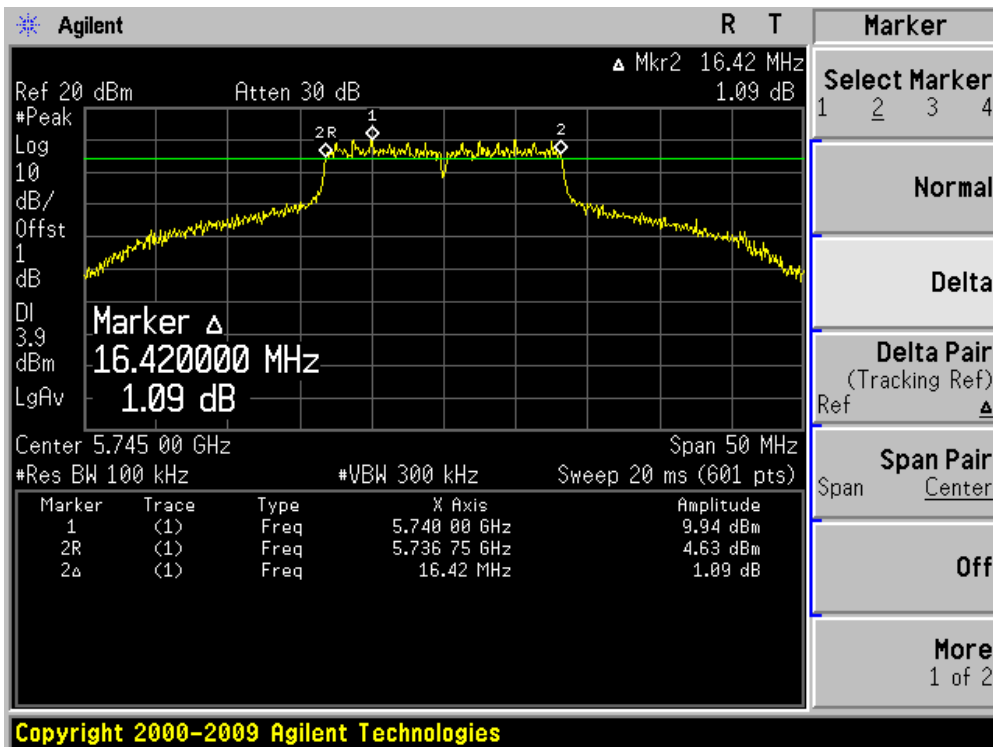
Channel 11 (2462MHz)



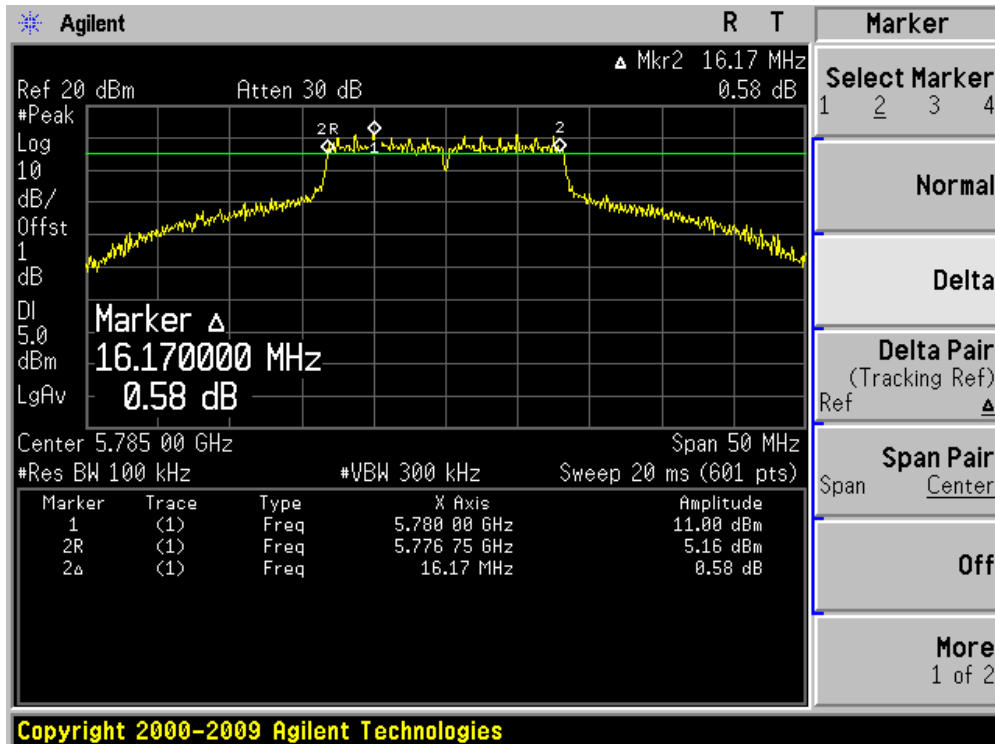
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 3: Transmit by 802.11a (Chain 1)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
149	5745	16420	500	Pass
157	5785	16170	500	Pass
165	5825	16250	500	Pass

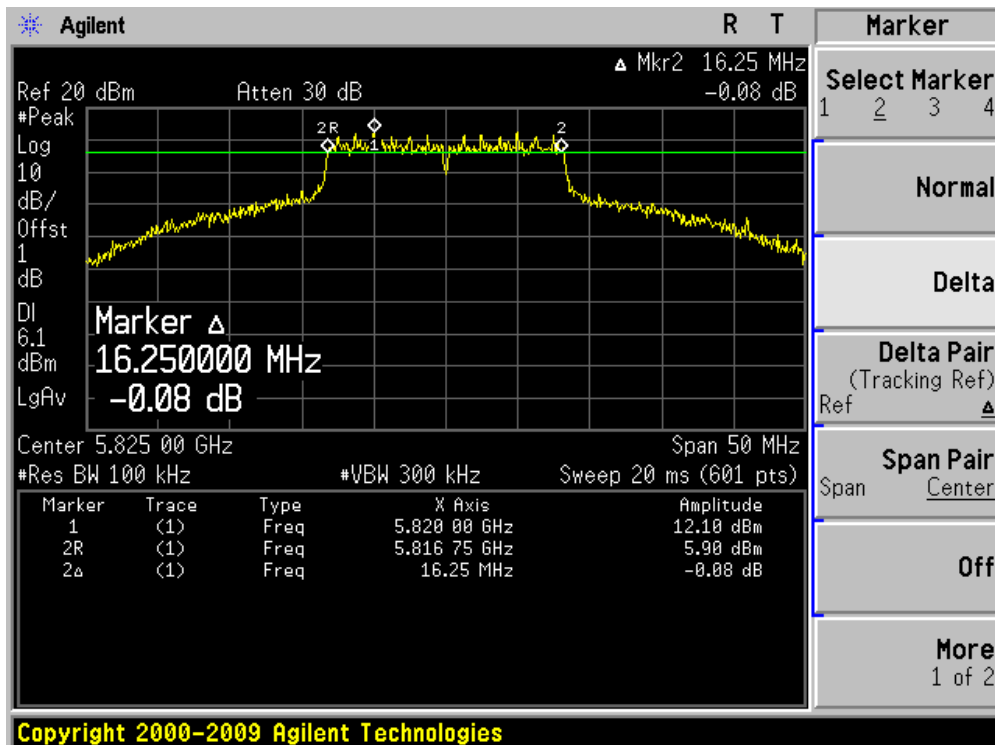
### Channel 149 (5745MHz)



Channel 157 (5785MHz)



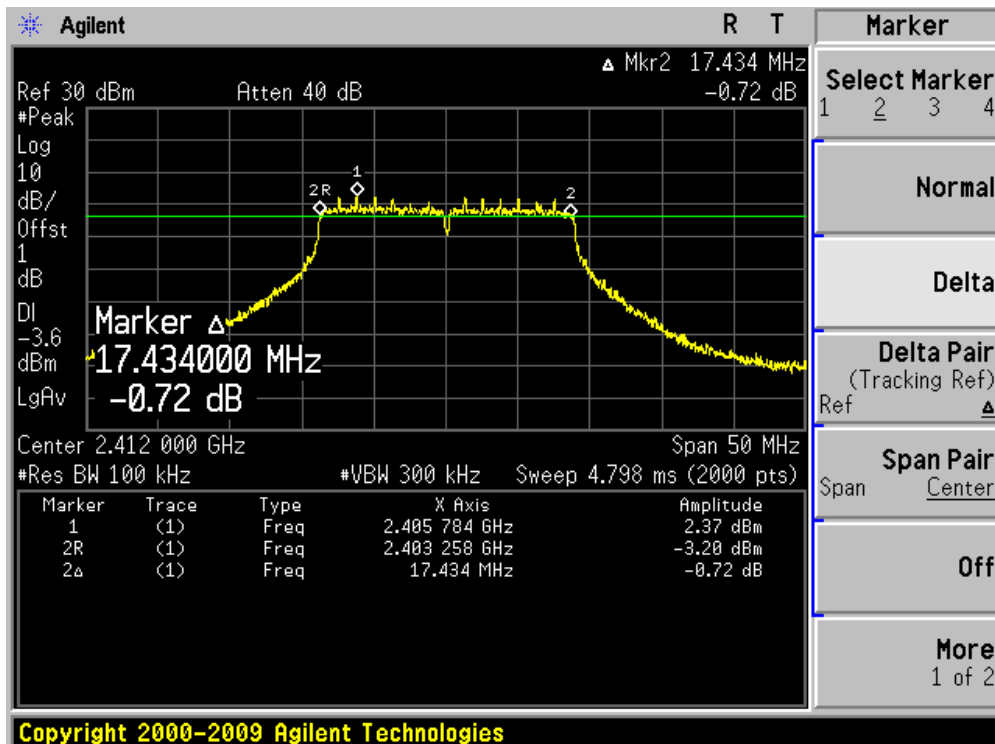
Channel 165 (5825MHz)



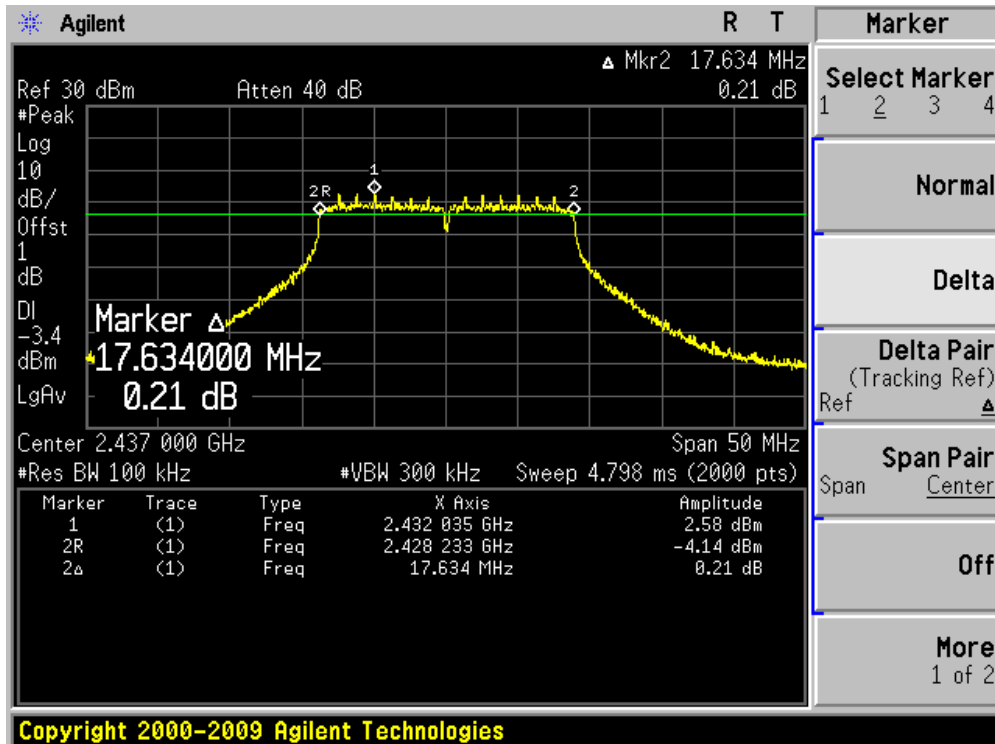
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 4: Transmit by 802.11n (20MHz) (Chain 1)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
01	2412	17434	500	Pass
06	2437	17634	500	Pass
11	2462	17634	500	Pass
149	5745	17500	500	Pass
157	5785	17580	500	Pass
165	5825	17580	500	Pass

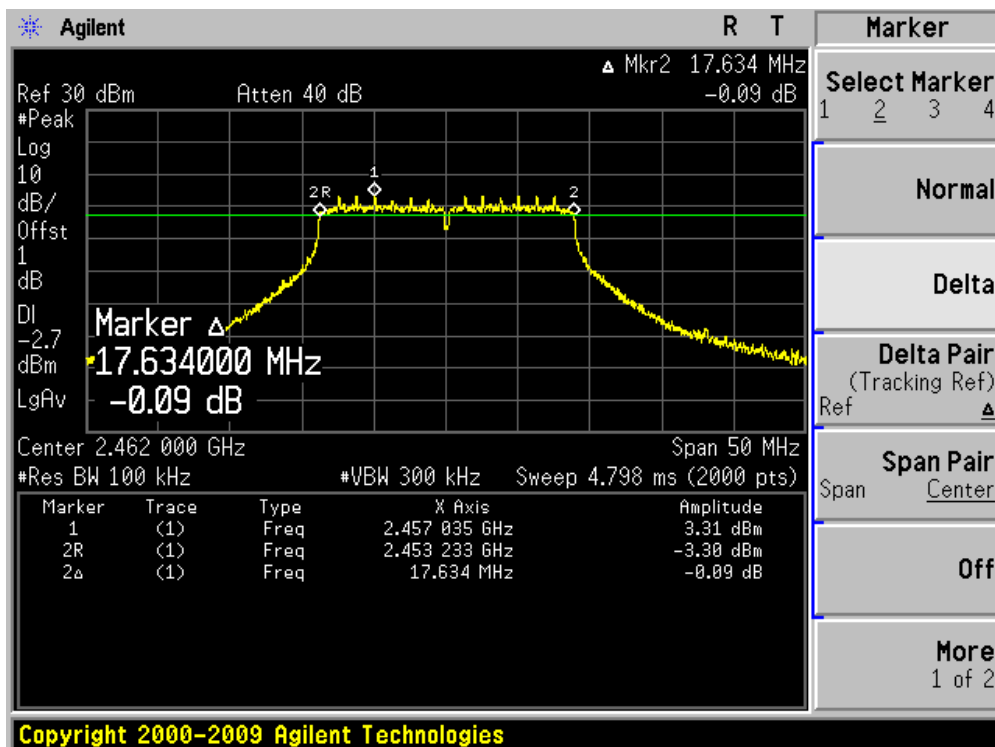
### Channel 01 (2412MHz)



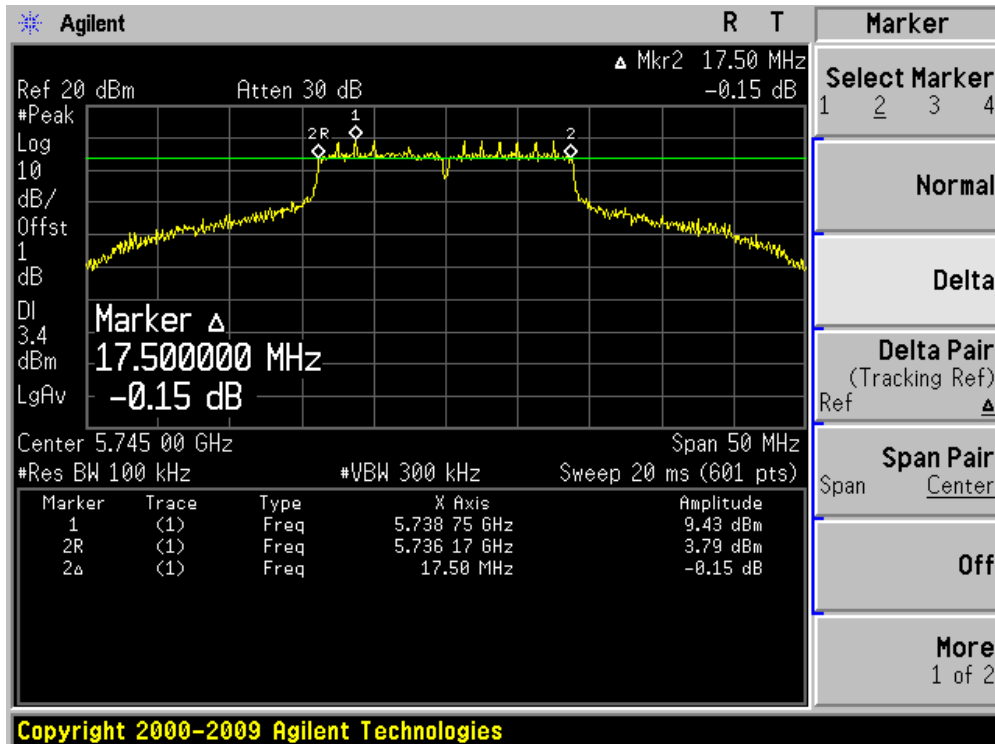
Channel 06 (2437MHz)



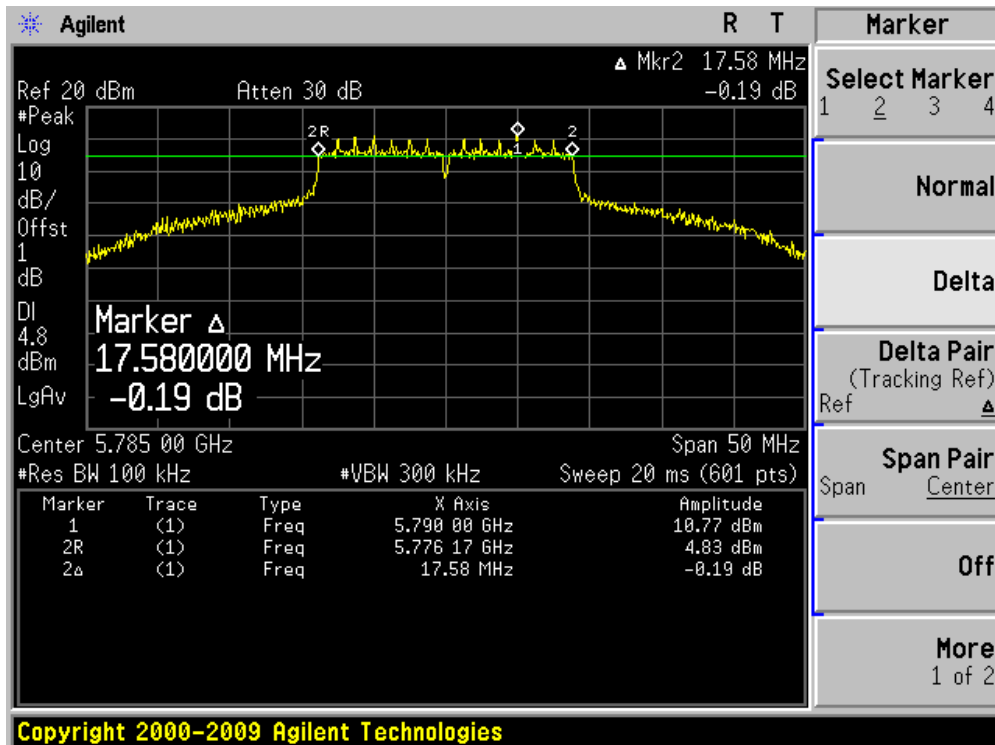
Channel 11 (2462MHz)



Channel 149 (5745MHz)

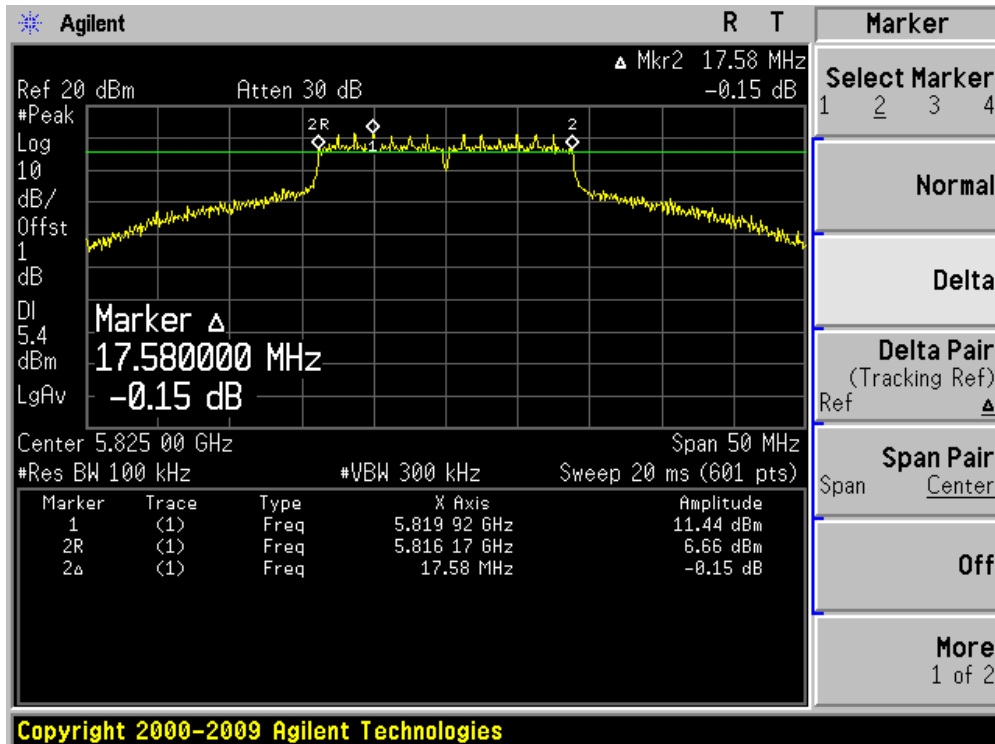


Channel 157 (5785MHz)





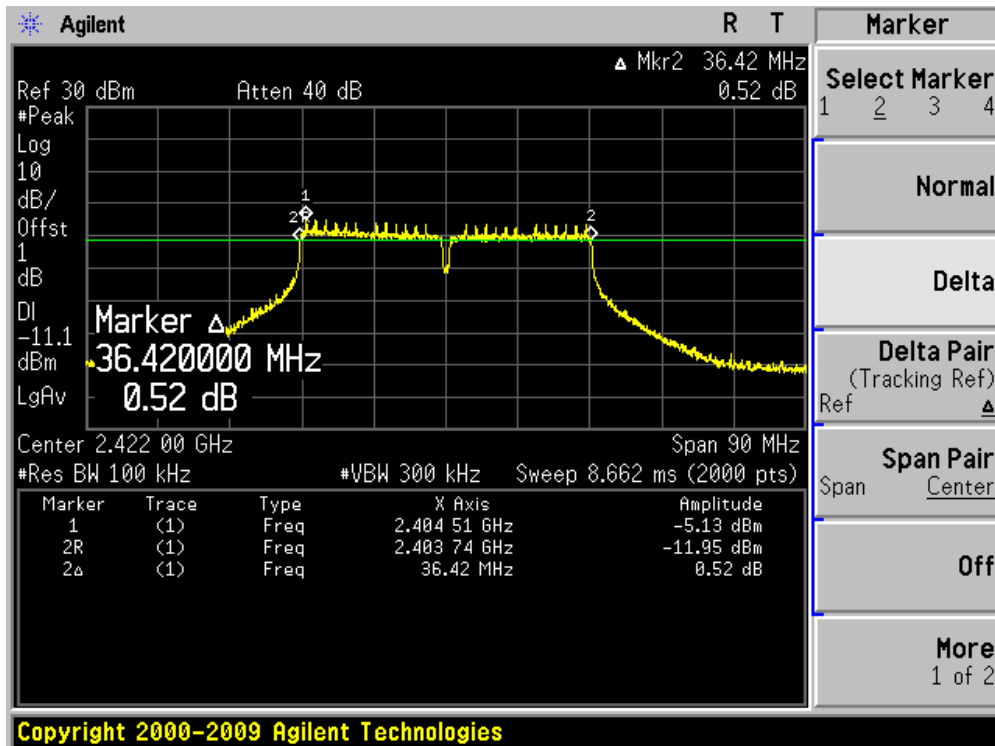
Channel 165 (5825MHz)



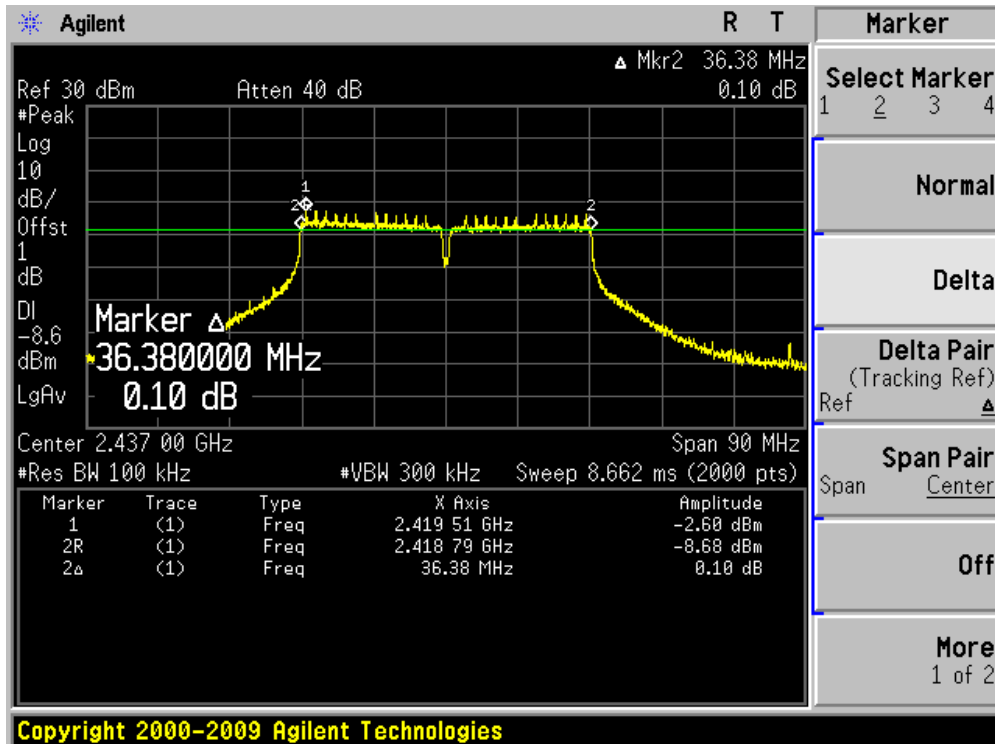
Product	: Wireless LAN access Point
Test Item	: 6dB Occupied Bandwidth
Test Site	: TR-8
Test Mode	: Mode 5: Transmit by 802.11n (40MHz) (Chain 1)

Channel No.	Frequency (MHz)	Occupied Bandwidth (kHz)	Limit (kHz)	Result
03	2422	36420	500	Pass
06	2437	36380	500	Pass
09	2452	36420	500	Pass
151	5755	35850	500	Pass
159	5795	36150	500	Pass

### Channel 03 (2422MHz)



Channel 06 (2437MHz)



Channel 09 (2452MHz)

