7. Band Edge

7.1. Test Equipment

The following test equipment are used during the band edge tests:

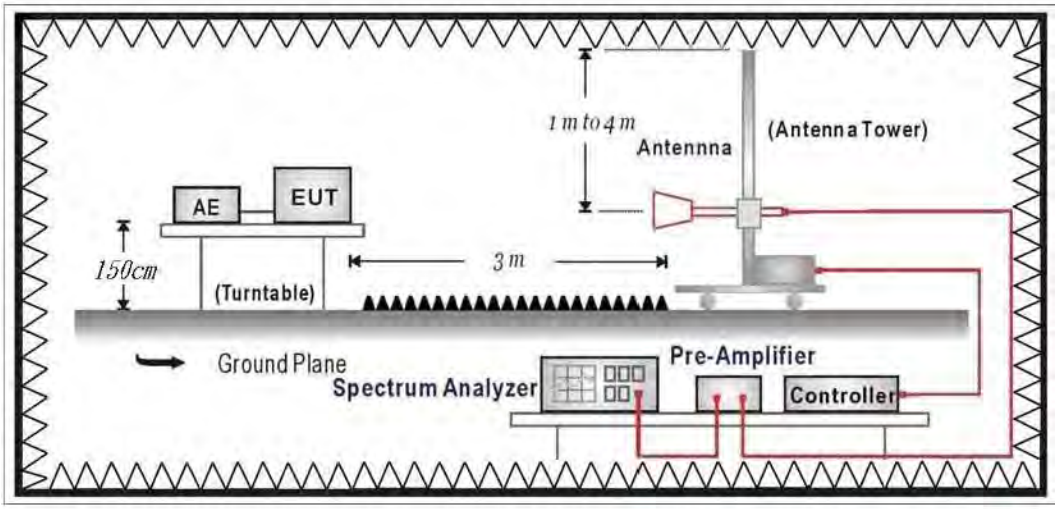
Band Edge / CB2-H

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Signal & Spectrum Analyzer	R&S	FSV40	101455	2017/11/27
Bilog Antenna	Teseq	CBL6112D	23191	2017/07/04
Horn Antenna	Schwarzbeck	BBHA 9120	D639	2017/06/29
Pre-Amplifier	EMCI	EMC01820I	12162511	2018/03/08
Pre-Amplifier	EMCI	EMC01820I	980366	2018/01/22

Note: All equipment that need to calibrate are with calibration period of 1 year.

7.2. Test Setup

RF Radiated Measurement:



7.3. Limits

➢ **General Radiated Emission Limits**

The provisions of Section 15.205 of this part apply to intentional radiators operating under this section. Radiated emissions which fall in the restricted bands, as defined in Section 15.205, must also comply with the radiated emission limits specified in Section 15.209:

FCC Part 15 Subpart C Paragraph 15.209 Limits		
Frequency MHz	uV/m @3m	dBuV/m@3m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

Remark:

1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

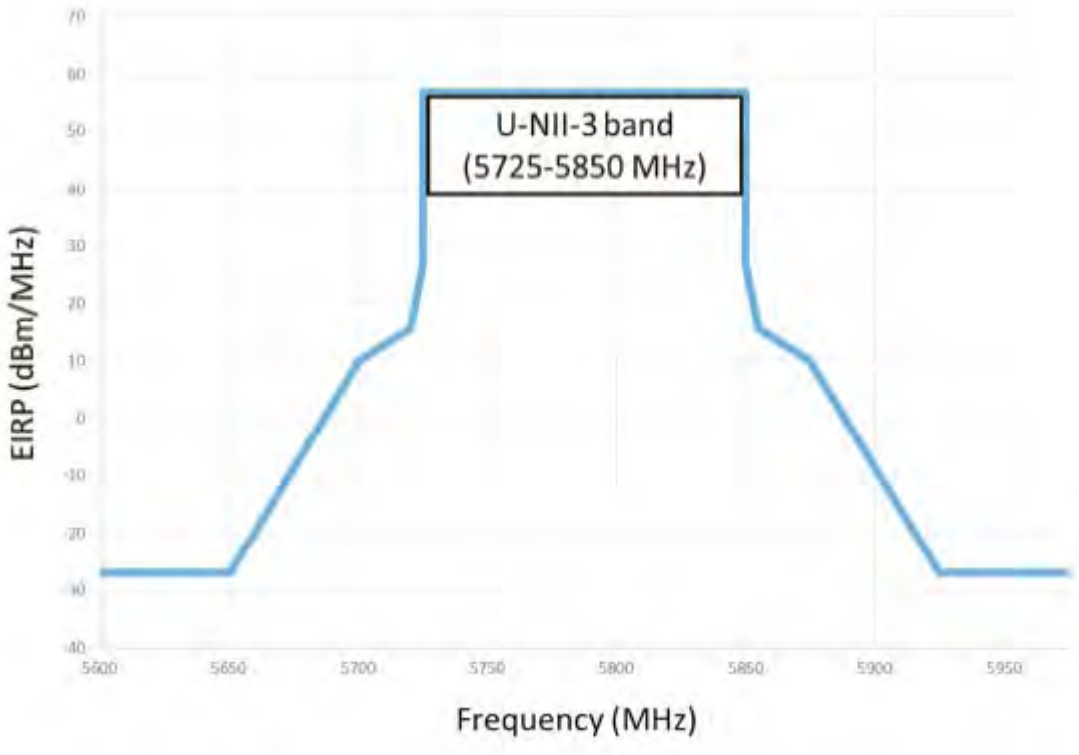
➢ **Unwanted Emission out of the restricted bands Limits**

FCC Part 15 Subpart E Paragraph 15.407(b) Limits		
Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength (dBuV/m@3m)
5150 - 5250	-27	68.3
5250 - 5350	-27	68.3
5470 - 5725	-27	68.3

4. For transmitters operating in the 5.725-5.85 GHz band

(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

(ii) Devices certified before March 2, 2017 with antenna gain greater than 10 dBi may demonstrate compliance with the emission limits in Section 15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease by March 2, 2018. Devices certified before March 2, 2018 with antenna gain of 10 dBi or less may demonstrate compliance with the emission limits in Section 15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease before March 2, 2020.



Remark:

1. For frequencies more than 10 MHz above or below the band edges.
2. For frequency range from the band edges to 10 MHz above or below the band edges.
3. uV/m = $\frac{1000000\sqrt{30 \times EIRP}}{3}$, RF Voltage (dBuV/m) = 20 log RF Voltage (uV/m)

7.4. Test Procedure

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013on radiated measurement.

The bandwidth below 1GHz setting on the field strength meter is 120 KHz, above 1GHz are 1 MHz.

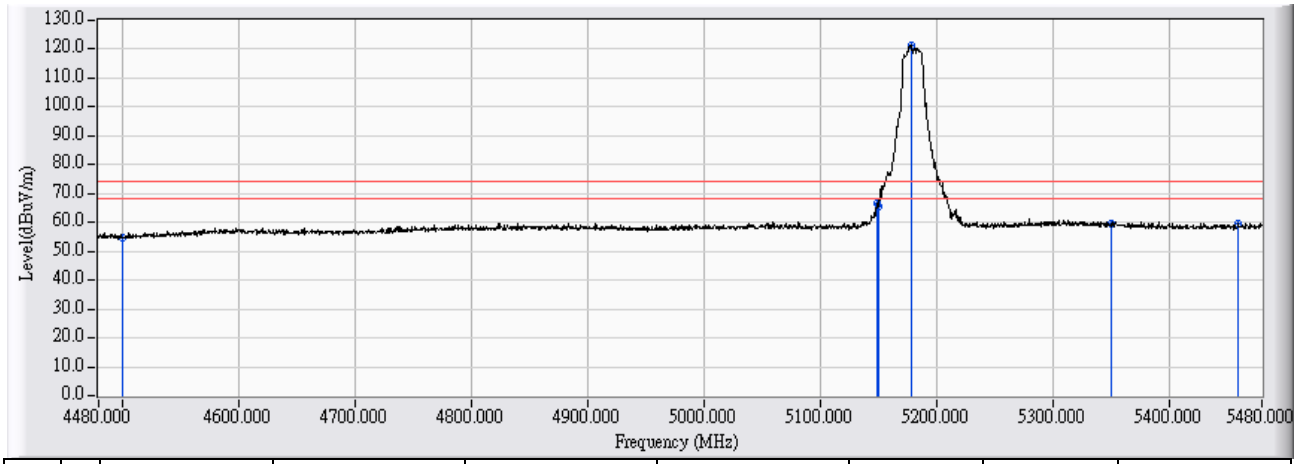
7.5. Uncertainty

The measurement uncertainty is defined as ± 3.65dB

7.6. Test Result

Radiated is defined as

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5180MHz**

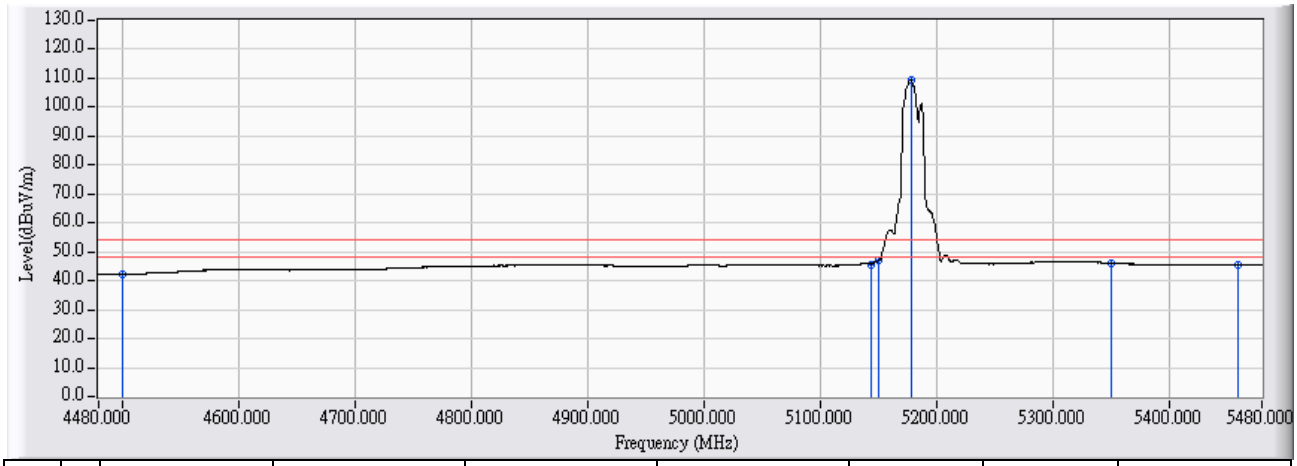


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	38.429	54.667	-19.333	74.000	PEAK
2		5148.666	18.302	48.109	66.411	-7.589	74.000	PEAK
3		5150.000	18.301	47.202	65.503	-8.497	74.000	PEAK
4	*	5178.151	18.290	103.131	121.421	47.421	74.000	PEAK
5		5350.000	18.379	41.097	59.476	-14.524	74.000	PEAK
6		5460.000	18.552	40.782	59.334	-14.666	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5180MHz**

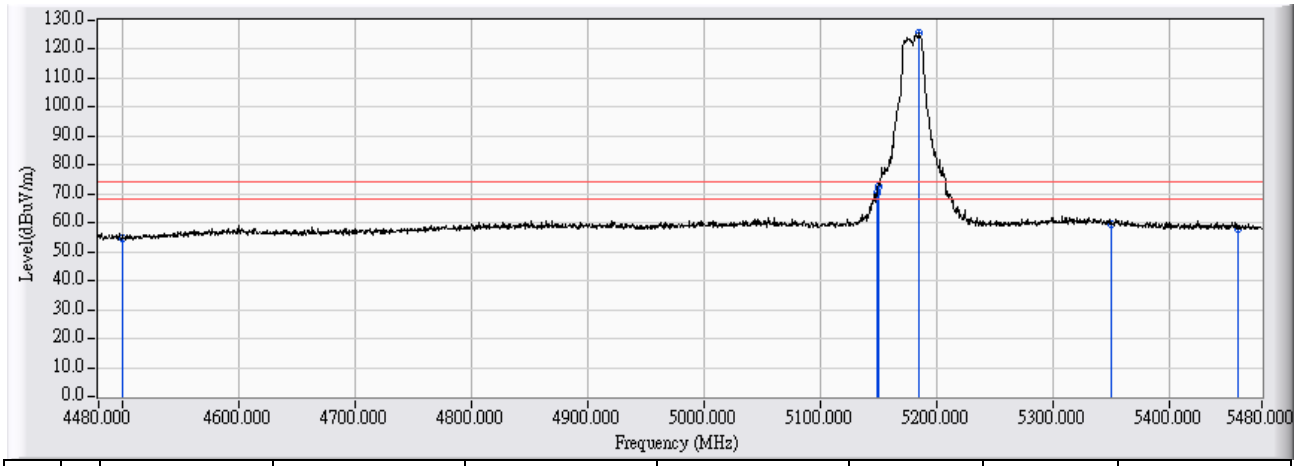


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	25.969	42.207	-11.793	54.000	AVERAGE
2		5144.668	18.304	27.448	45.752	-8.248	54.000	AVERAGE
3		5150.000	18.301	28.603	46.904	-7.096	54.000	AVERAGE
4	*	5178.151	18.290	91.134	109.424	55.424	54.000	AVERAGE
5		5350.000	18.379	27.723	46.102	-7.898	54.000	AVERAGE
6		5460.000	18.552	27.005	45.557	-8.443	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5180MHz**

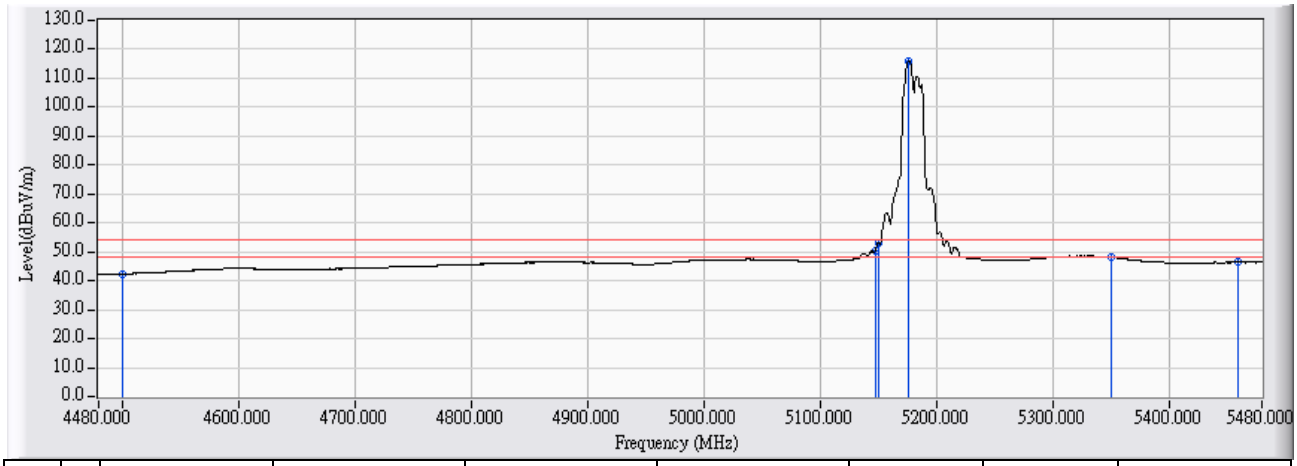


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	38.261	54.499	-19.501	74.000	PEAK
2		5148.666	18.302	52.357	70.659	-3.341	74.000	PEAK
3		5150.000	18.301	54.539	72.840	-1.160	74.000	PEAK
4	*	5185.147	18.287	107.229	125.517	51.517	74.000	PEAK
5		5350.000	18.379	41.444	59.823	-14.177	74.000	PEAK
6		5460.000	18.552	39.368	57.920	-16.080	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5180MHz**

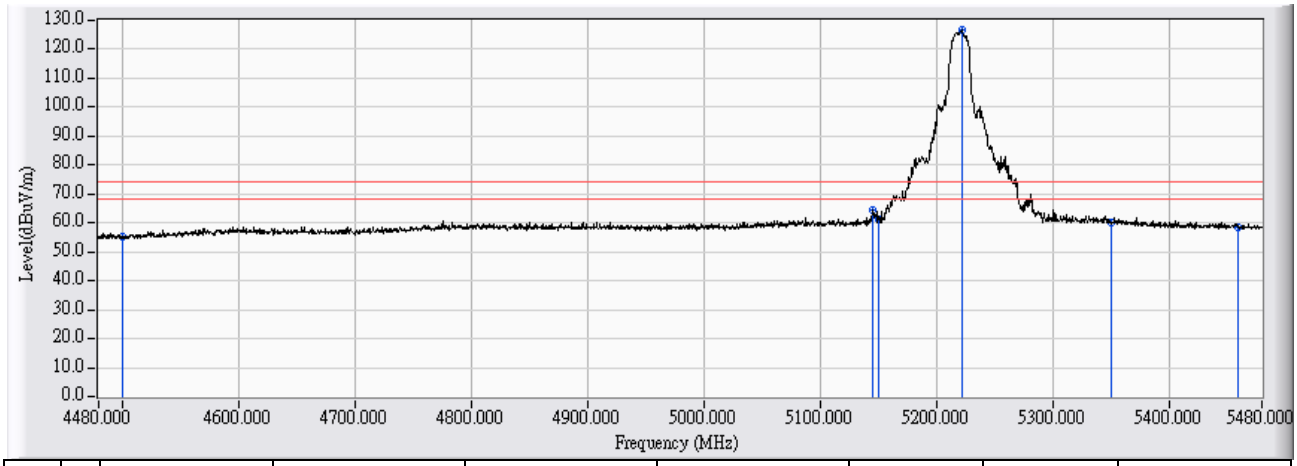


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	26.084	42.322	-11.678	54.000	AVERAGE
2		5147.666	18.302	32.255	50.558	-3.442	54.000	AVERAGE
3		5150.000	18.301	34.606	52.907	-1.093	54.000	AVERAGE
4	*	5176.652	18.290	97.655	115.946	61.946	54.000	AVERAGE
5		5350.000	18.379	29.837	48.216	-5.784	54.000	AVERAGE
6		5460.000	18.552	27.772	46.324	-7.676	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5220MHz**

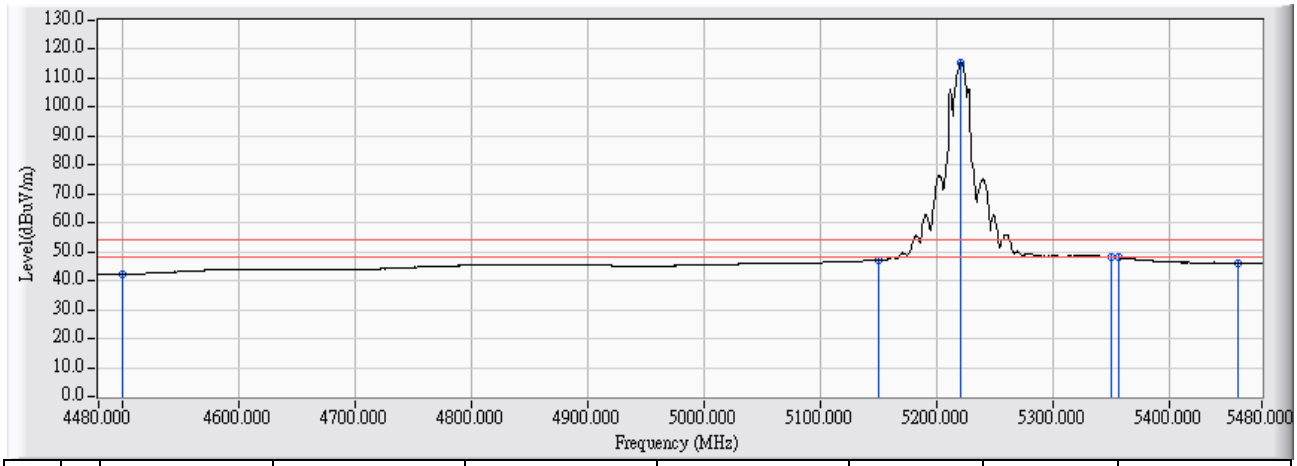


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	39.039	55.277	-18.723	74.000	PEAK
2		5145.667	18.304	46.062	64.366	-9.634	74.000	PEAK
3		5150.000	18.301	42.925	61.226	-12.774	74.000	PEAK
4	*	5222.129	18.274	108.218	126.491	52.491	74.000	PEAK
5		5350.000	18.379	41.541	59.920	-14.080	74.000	PEAK
6		5460.000	18.552	39.820	58.372	-15.628	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5220MHz**

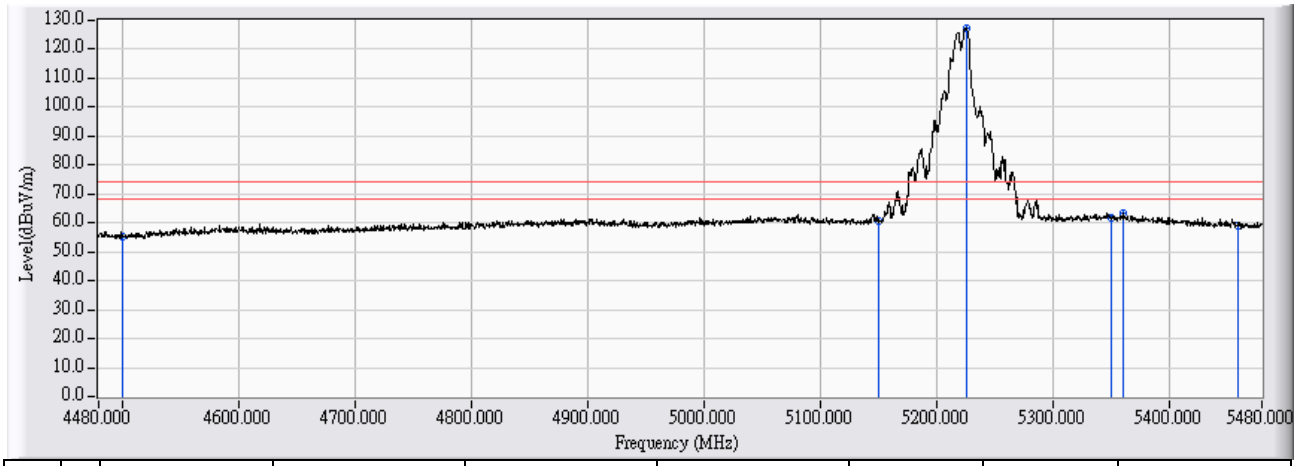


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	25.918	42.156	-11.844	54.000	AVERAGE
2		5150.000	18.301	28.854	47.155	-6.845	54.000	AVERAGE
3	*	5221.629	18.274	97.263	115.537	61.537	54.000	AVERAGE
4		5350.000	18.379	29.734	48.113	-5.887	54.000	AVERAGE
5		5356.562	18.392	29.571	47.963	-6.037	54.000	AVERAGE
6		5460.000	18.552	27.515	46.067	-7.933	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5220MHz**

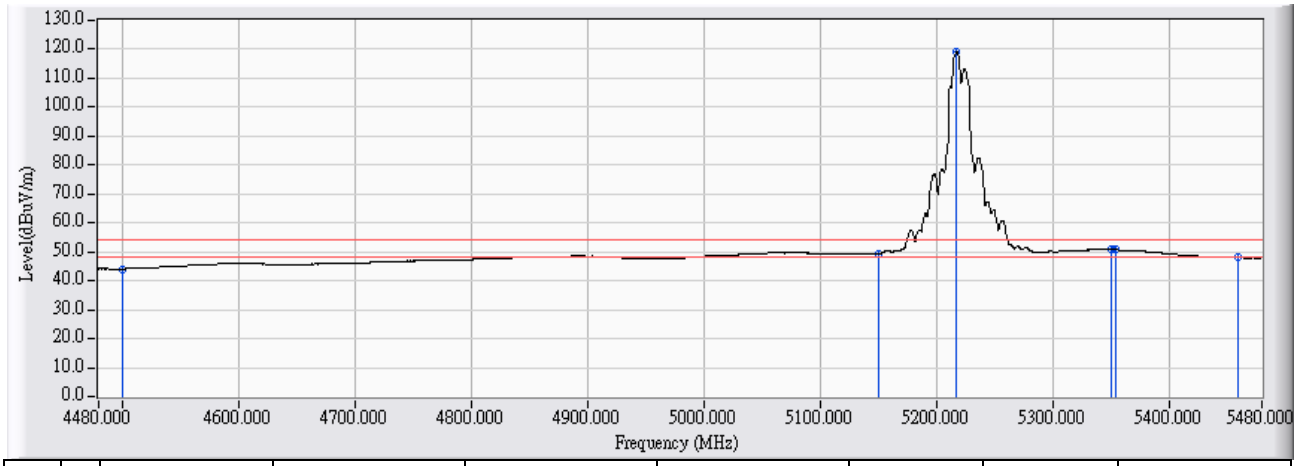


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	39.220	55.458	-18.542	74.000	PEAK
2		5150.000	18.301	42.169	60.470	-13.530	74.000	PEAK
3	*	5225.627	18.272	109.078	127.350	53.350	74.000	PEAK
4		5350.000	18.379	43.166	61.545	-12.455	74.000	PEAK
5		5361.059	18.401	44.939	63.340	-10.660	74.000	PEAK
6		5460.000	18.552	40.287	58.839	-15.161	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5220MHz**

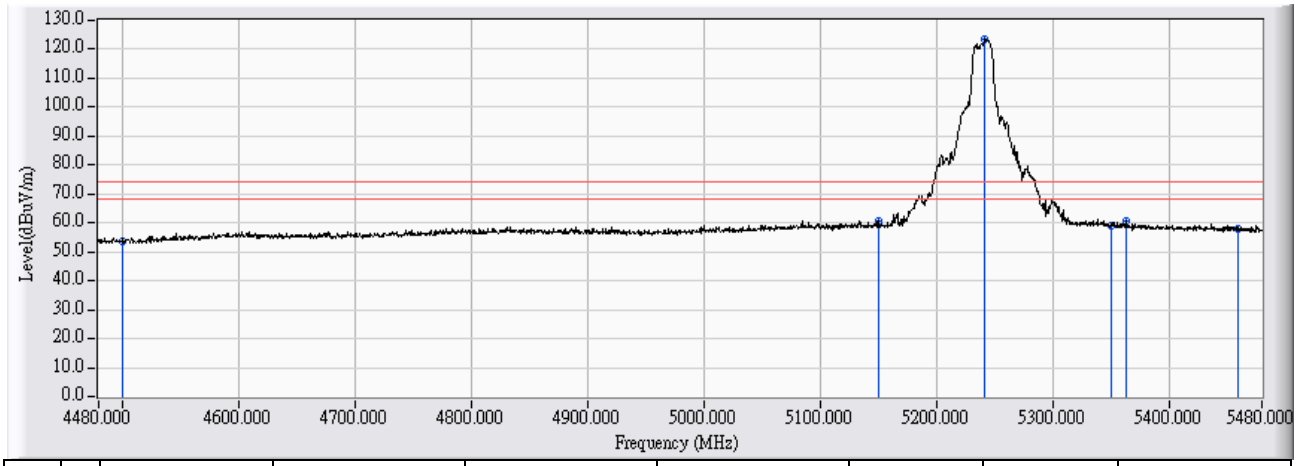


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	27.841	44.079	-9.921	54.000	AVERAGE
2		5150.000	18.301	31.035	49.336	-4.664	54.000	AVERAGE
3	*	5217.631	18.275	100.872	119.147	65.147	54.000	AVERAGE
4		5350.000	18.379	32.421	50.800	-3.200	54.000	AVERAGE
5		5354.063	18.387	32.343	50.729	-3.271	54.000	AVERAGE
6		5460.000	18.552	29.447	47.999	-6.001	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5240MHz**

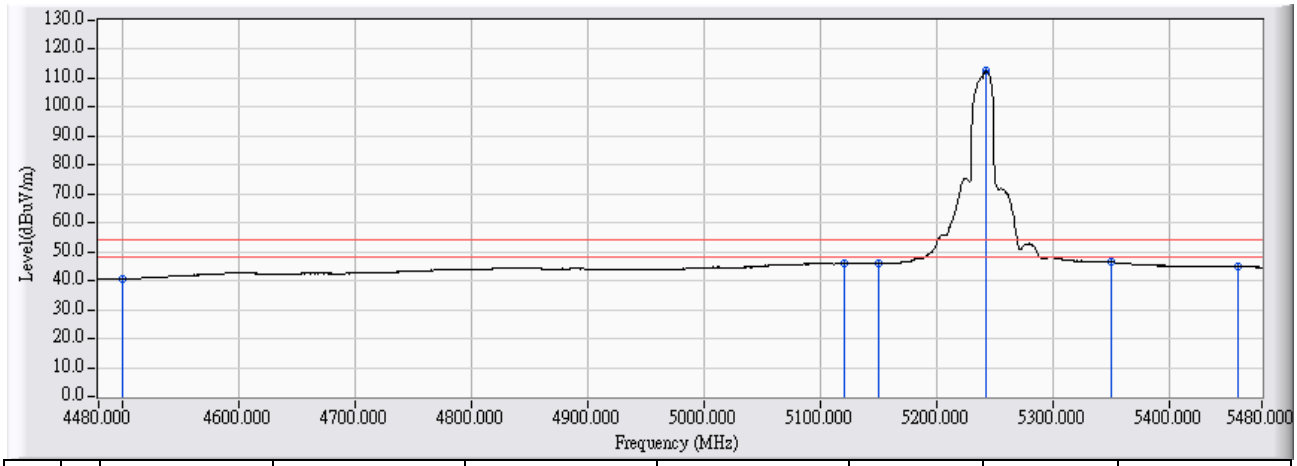


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	37.578	53.816	-20.184	74.000	PEAK
2		5150.000	18.301	42.289	60.590	-13.410	74.000	PEAK
3	*	5242.119	18.266	105.370	123.636	49.636	74.000	PEAK
4		5350.000	18.379	40.643	59.022	-14.978	74.000	PEAK
5		5363.058	18.405	42.132	60.537	-13.463	74.000	PEAK
6		5460.000	18.552	39.525	58.077	-15.923	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5240MHz**

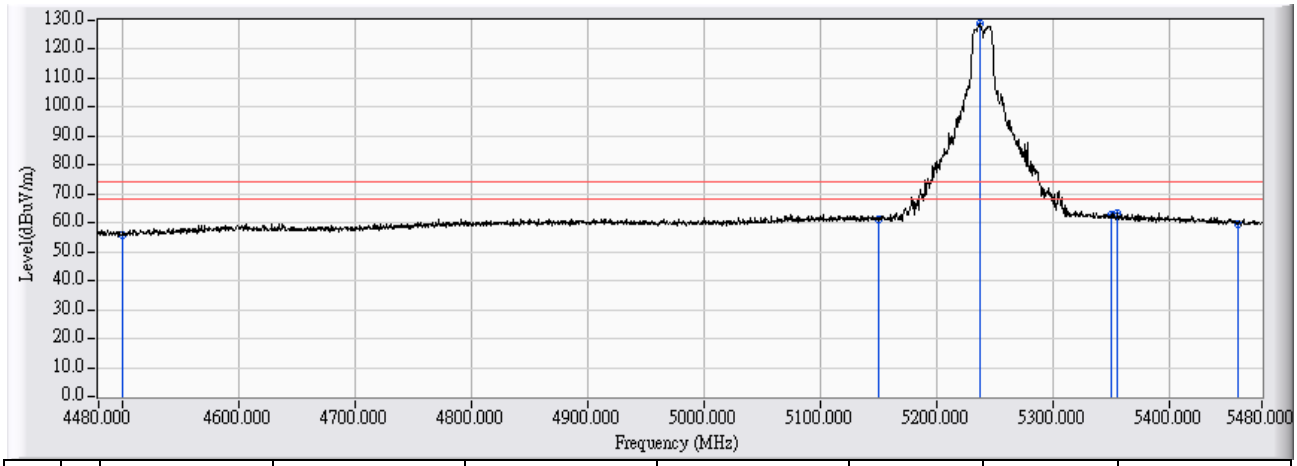


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.389	40.627	-13.373	54.000	AVERAGE
2		5120.680	18.319	27.661	45.980	-8.020	54.000	AVERAGE
3		5150.000	18.301	27.924	46.225	-7.775	54.000	AVERAGE
4	*	5242.619	18.265	94.170	112.436	58.436	54.000	AVERAGE
5		5350.000	18.379	28.067	46.446	-7.554	54.000	AVERAGE
6		5460.000	18.552	26.321	44.873	-9.127	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5240MHz**

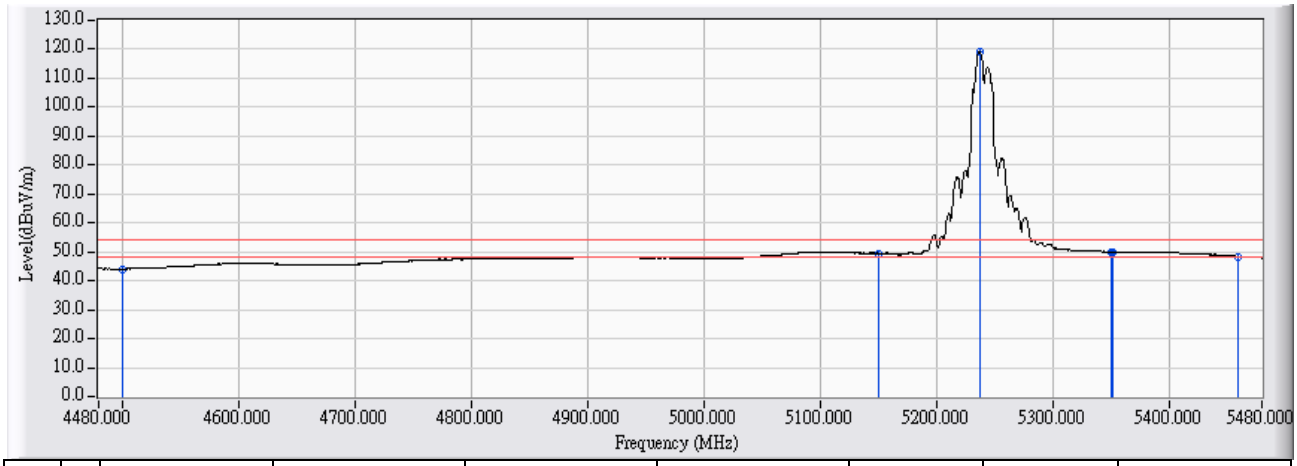


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	39.467	55.705	-18.295	74.000	PEAK
2		5150.000	18.301	42.812	61.113	-12.887	74.000	PEAK
3	*	5237.121	18.268	110.650	128.918	54.918	74.000	PEAK
4		5350.000	18.379	44.221	62.600	-11.400	74.000	PEAK
5		5355.562	18.389	44.997	63.386	-10.614	74.000	PEAK
6		5460.000	18.552	41.202	59.754	-14.246	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5240MHz**

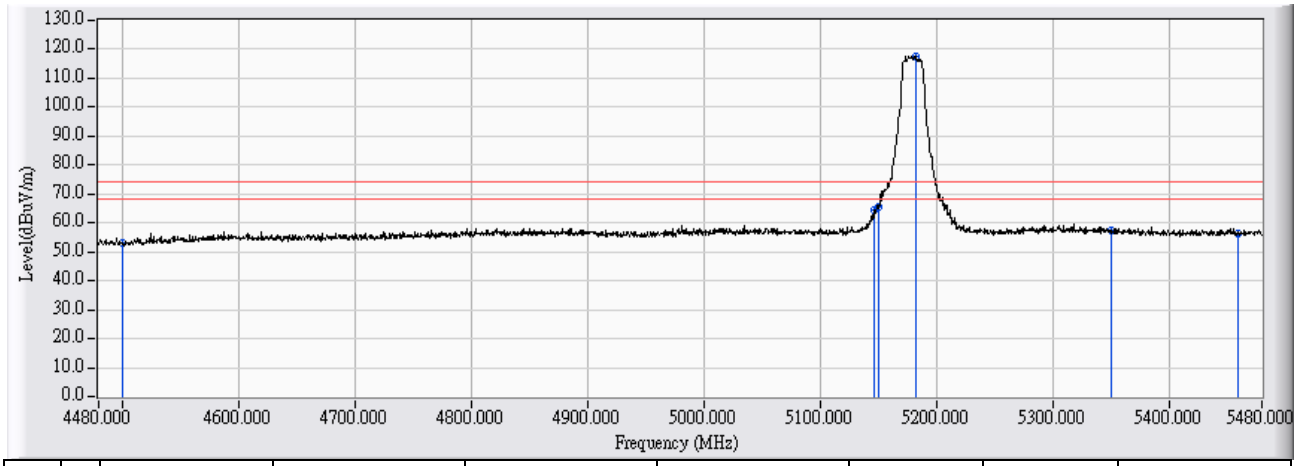


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	27.812	44.050	-9.950	54.000	AVERAGE
2		5150.000	18.301	31.233	49.534	-4.466	54.000	AVERAGE
3	*	5237.121	18.268	100.882	119.150	65.150	54.000	AVERAGE
4		5350.000	18.379	31.611	49.990	-4.010	54.000	AVERAGE
5		5351.564	18.382	31.522	49.904	-4.096	54.000	AVERAGE
6		5460.000	18.552	29.826	48.378	-5.622	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5180MHz**

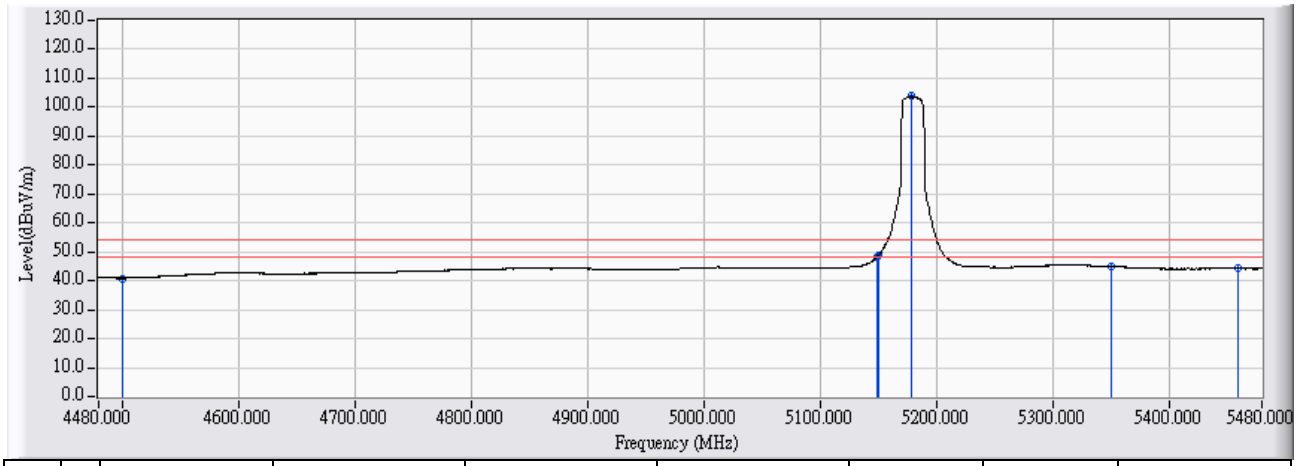


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	36.604	52.842	-21.158	74.000	PEAK
2		5146.167	18.303	46.257	64.560	-9.440	74.000	PEAK
3		5150.000	18.301	47.451	65.752	-8.248	74.000	PEAK
4	*	5182.149	18.289	99.517	117.806	43.806	74.000	PEAK
5		5350.000	18.379	38.894	57.273	-16.727	74.000	PEAK
6		5460.000	18.552	37.997	56.549	-17.451	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5180MHz**

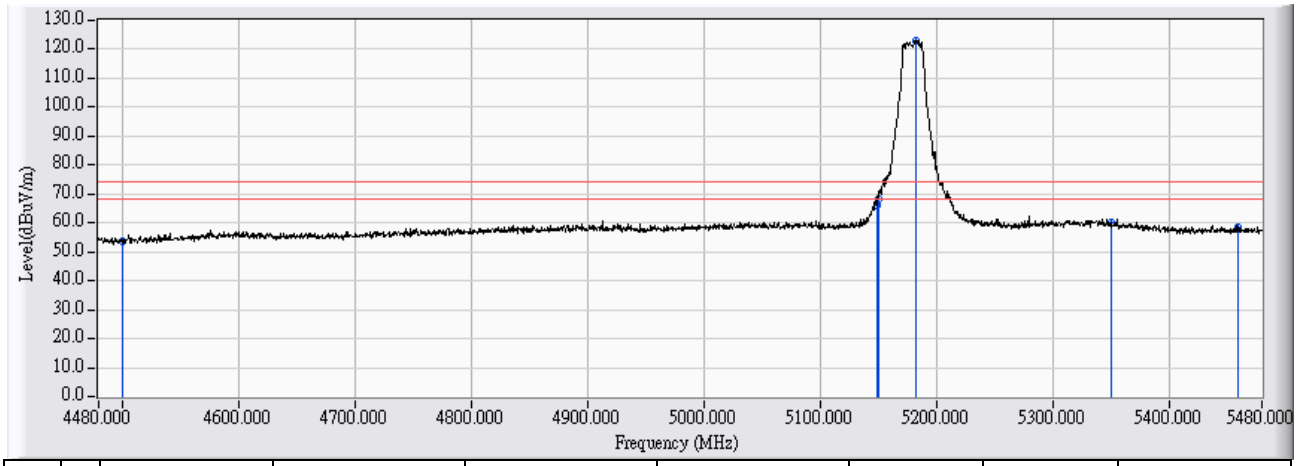


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.634	40.872	-13.128	54.000	AVERAGE
2		5148.666	18.302	29.782	48.084	-5.916	54.000	AVERAGE
3		5150.000	18.301	30.421	48.722	-5.278	54.000	AVERAGE
4	*	5178.651	18.290	85.593	103.883	49.883	54.000	AVERAGE
5		5350.000	18.379	26.561	44.940	-9.060	54.000	AVERAGE
6		5460.000	18.552	25.642	44.194	-9.806	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5180MHz**

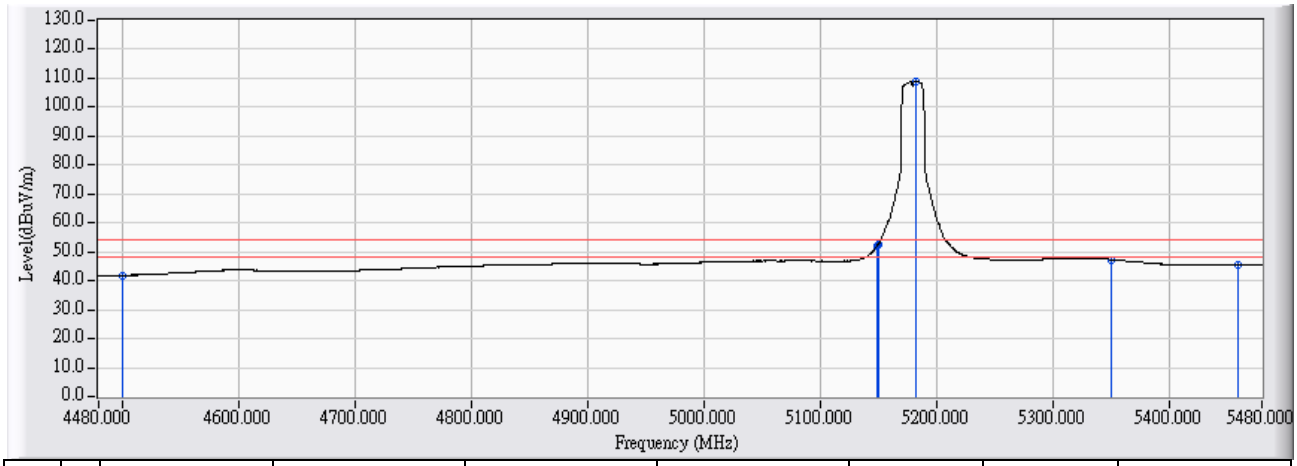


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	37.271	53.509	-20.491	74.000	PEAK
2		5148.666	18.302	47.674	65.976	-8.024	74.000	PEAK
3		5150.000	18.301	50.020	68.321	-5.679	74.000	PEAK
4	*	5182.149	18.289	104.788	123.077	49.077	74.000	PEAK
5		5350.000	18.379	41.845	60.224	-13.776	74.000	PEAK
6		5460.000	18.552	39.896	58.448	-15.552	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5180MHz**

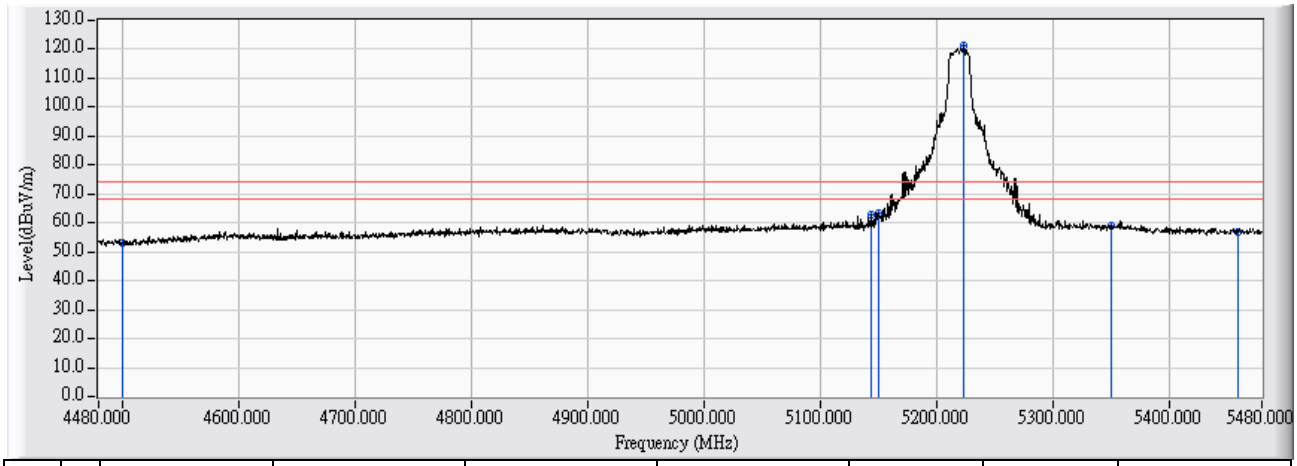


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	25.503	41.741	-12.259	54.000	AVERAGE
2		5148.666	18.302	33.499	51.801	-2.199	54.000	AVERAGE
3		5150.000	18.301	34.343	52.644	-1.356	54.000	AVERAGE
4	*	5182.649	18.288	90.809	109.098	55.098	54.000	AVERAGE
5		5350.000	18.379	28.947	47.326	-6.674	54.000	AVERAGE
6		5460.000	18.552	26.846	45.398	-8.602	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5220MHz**

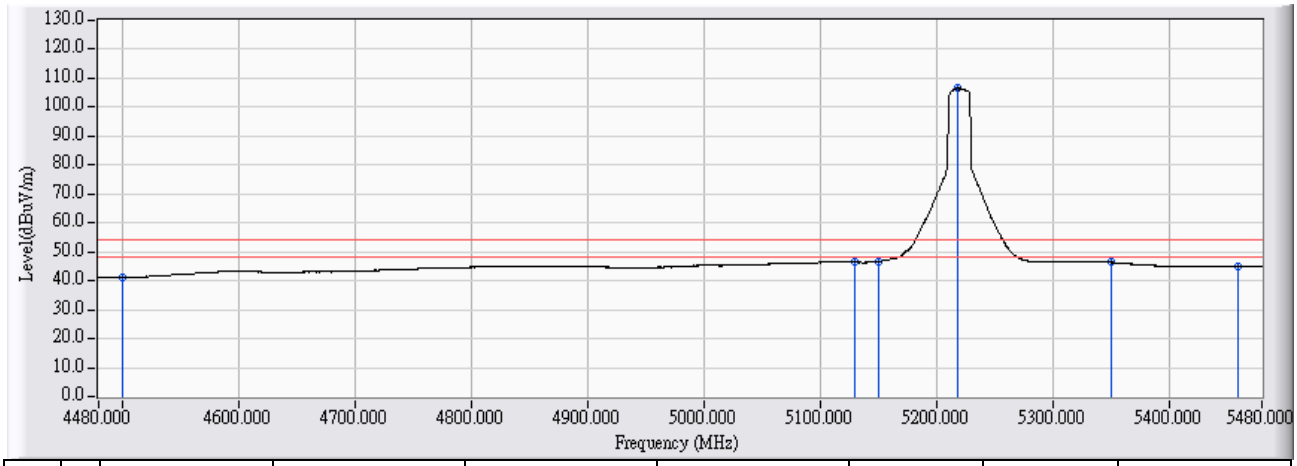


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	37.088	53.326	-20.674	74.000	PEAK
2		5144.668	18.304	44.711	63.015	-10.985	74.000	PEAK
3		5150.000	18.301	45.117	63.418	-10.582	74.000	PEAK
4	*	5224.128	18.273	102.923	121.196	47.196	74.000	PEAK
5		5350.000	18.379	40.649	59.028	-14.972	74.000	PEAK
6		5460.000	18.552	38.213	56.765	-17.235	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5220MHz**

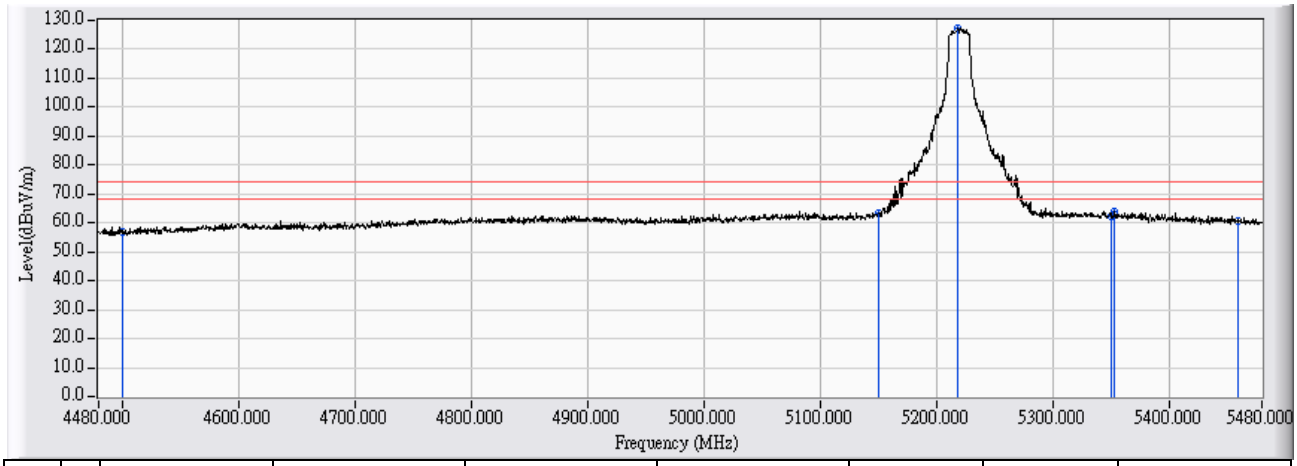


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.778	41.016	-12.984	54.000	AVERAGE
2		5129.675	18.314	28.185	46.498	-7.502	54.000	AVERAGE
3		5150.000	18.301	28.366	46.667	-7.333	54.000	AVERAGE
4	*	5218.631	18.274	88.416	106.691	52.691	54.000	AVERAGE
5		5350.000	18.379	27.965	46.344	-7.656	54.000	AVERAGE
6		5460.000	18.552	26.310	44.862	-9.138	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5220MHz**

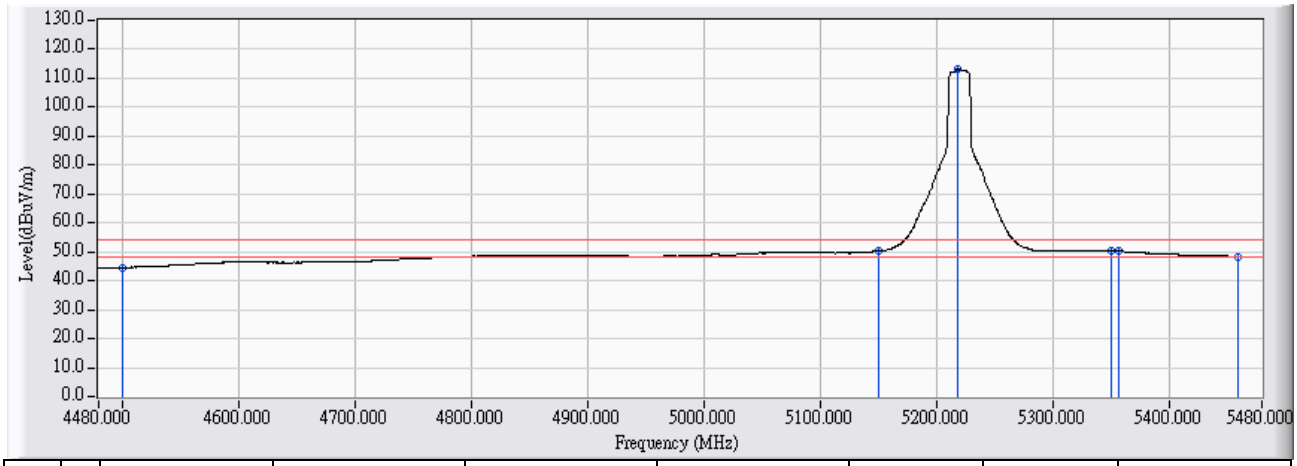


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	40.516	56.754	-17.246	74.000	PEAK
2		5150.000	18.301	44.992	63.293	-10.707	74.000	PEAK
3	*	5218.631	18.274	108.815	127.090	53.090	74.000	PEAK
4		5350.000	18.379	43.793	62.172	-11.828	74.000	PEAK
5		5353.563	18.385	45.474	63.859	-10.141	74.000	PEAK
6		5460.000	18.552	42.018	60.570	-13.430	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5220MHz**

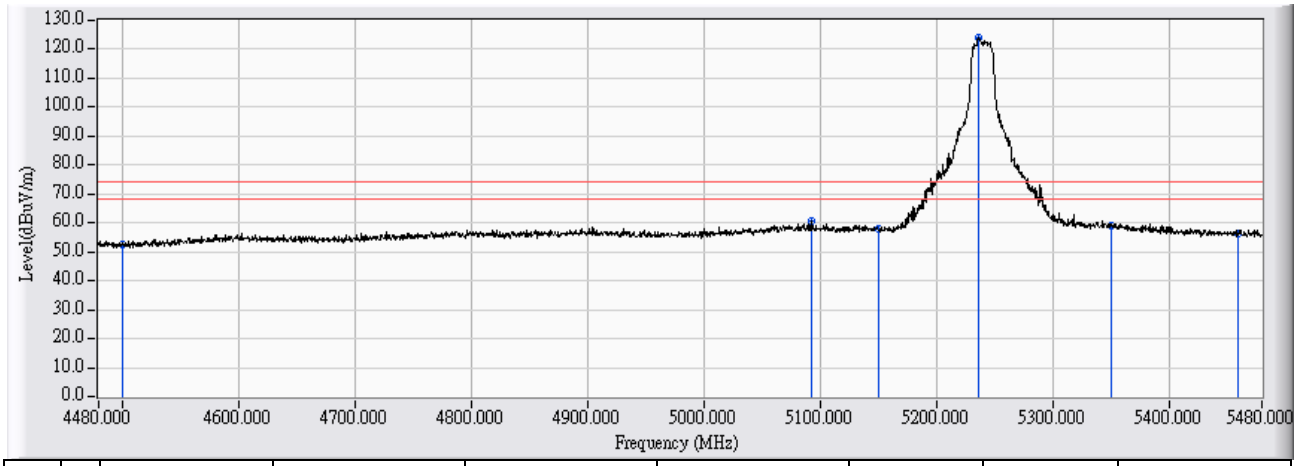


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	28.278	44.516	-9.484	54.000	AVERAGE
2		5150.000	18.301	31.931	50.232	-3.768	54.000	AVERAGE
3	*	5218.131	18.275	94.910	113.185	59.185	54.000	AVERAGE
4		5350.000	18.379	31.980	50.359	-3.641	54.000	AVERAGE
5		5356.562	18.392	31.815	50.207	-3.793	54.000	AVERAGE
6		5460.000	18.552	29.826	48.378	-5.622	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5240MHz**

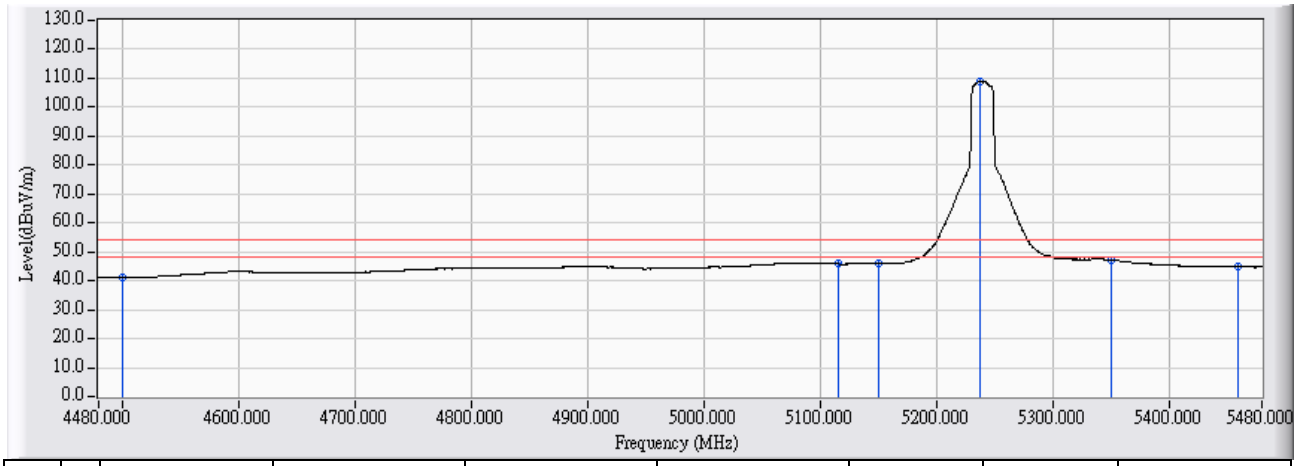


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	36.165	52.403	-21.597	74.000	PEAK
2		5093.193	18.322	42.199	60.520	-13.480	74.000	PEAK
3		5150.000	18.301	39.469	57.770	-16.230	74.000	PEAK
4	*	5236.622	18.268	105.636	123.904	49.904	74.000	PEAK
5		5350.000	18.379	40.565	58.944	-15.056	74.000	PEAK
6		5460.000	18.552	37.719	56.271	-17.729	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5240MHz**

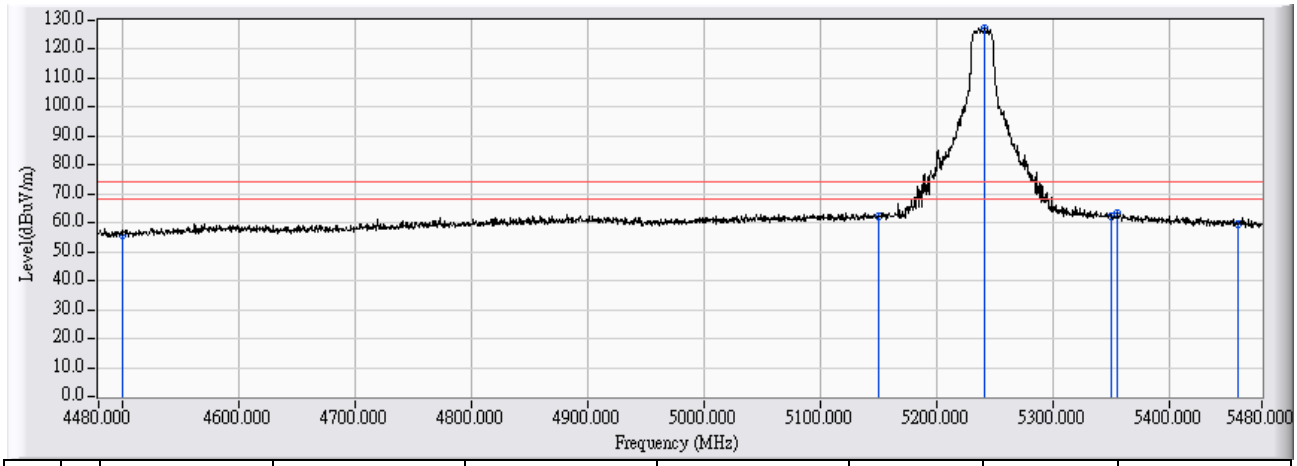


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.660	40.898	-13.102	54.000	AVERAGE
2		5115.682	18.322	27.536	45.858	-8.142	54.000	AVERAGE
3		5150.000	18.301	27.724	46.025	-7.975	54.000	AVERAGE
4	*	5237.621	18.267	90.794	109.062	55.062	54.000	AVERAGE
5		5350.000	18.379	28.832	47.211	-6.789	54.000	AVERAGE
6		5460.000	18.552	26.322	44.874	-9.126	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5240MHz**

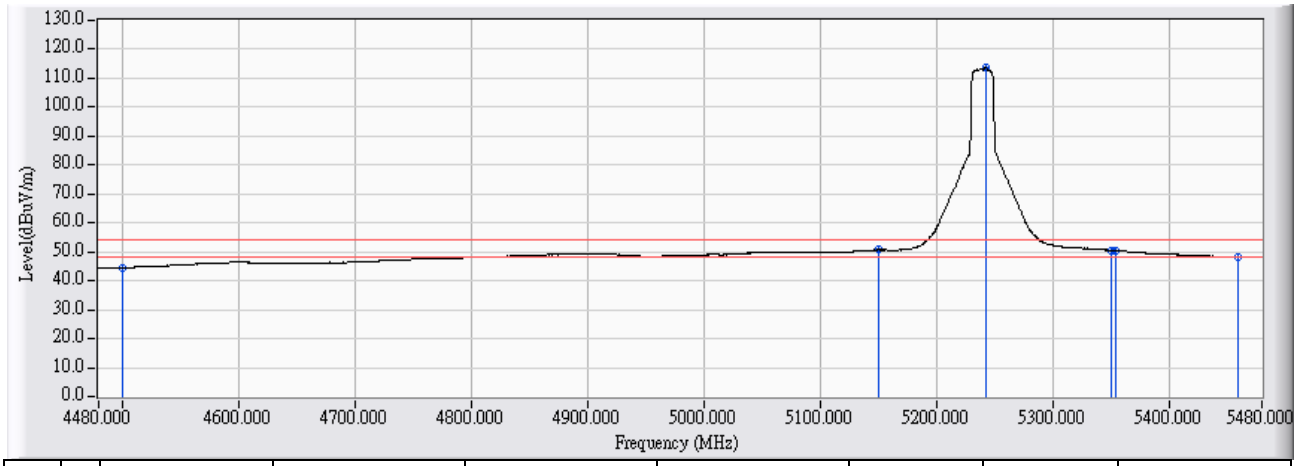


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	39.411	55.649	-18.351	74.000	PEAK
2		5150.000	18.301	44.129	62.430	-11.570	74.000	PEAK
3	*	5241.619	18.266	109.047	127.313	53.313	74.000	PEAK
4		5350.000	18.379	43.880	62.259	-11.741	74.000	PEAK
5		5356.062	18.390	44.735	63.126	-10.874	74.000	PEAK
6		5460.000	18.552	40.966	59.518	-14.482	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/03**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5240MHz**

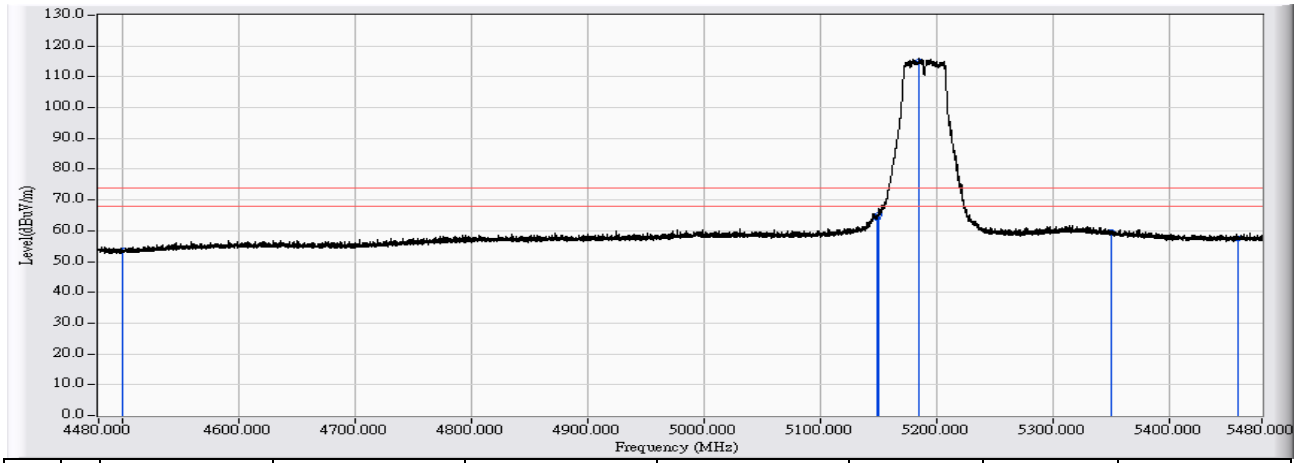


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	28.304	44.542	-9.458	54.000	AVERAGE
2		5150.000	18.301	32.375	50.676	-3.324	54.000	AVERAGE
3	*	5243.119	18.266	95.265	113.530	59.530	54.000	AVERAGE
4		5350.000	18.379	32.200	50.579	-3.421	54.000	AVERAGE
5		5354.063	18.387	32.063	50.449	-3.551	54.000	AVERAGE
6		5460.000	18.552	29.637	48.189	-5.811	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5190MHz**

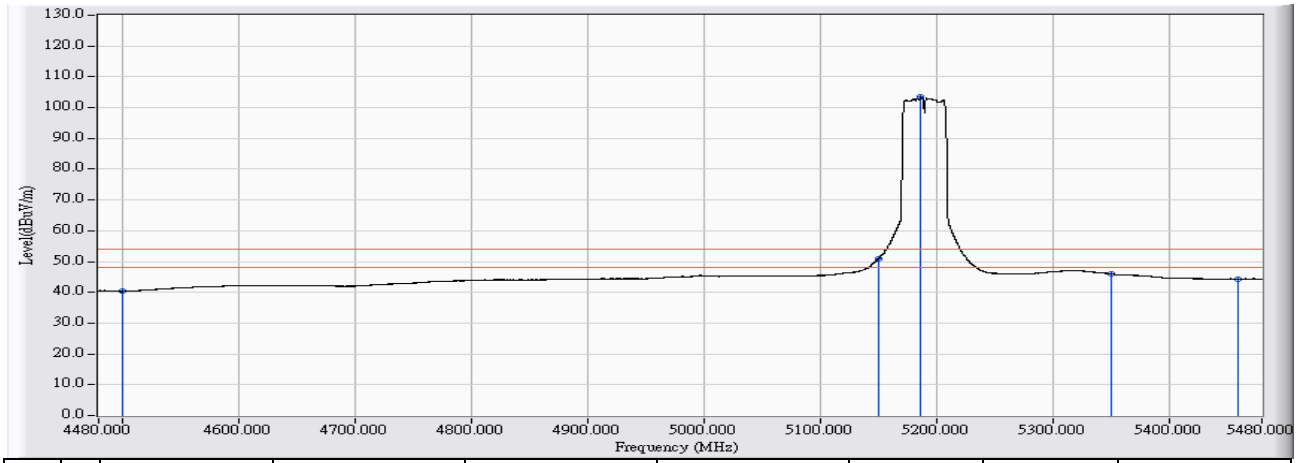


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	31.949	53.688	-20.312	74.000	PEAK
2		5148.633	23.596	40.400	63.996	-10.004	74.000	PEAK
3		5150.000	23.597	41.410	65.007	-8.993	74.000	PEAK
4	*	5185.029	23.619	91.253	114.872	40.872	74.000	PEAK
5		5350.000	23.806	35.647	59.453	-14.547	74.000	PEAK
6		5460.000	23.958	33.493	57.451	-16.549	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5190MHz**

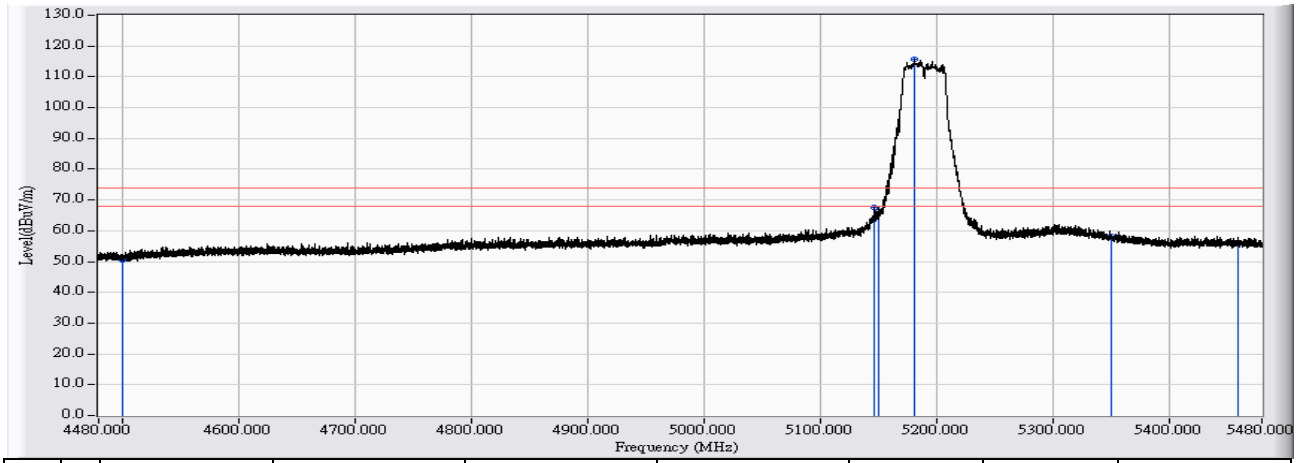


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	18.516	40.255	-13.745	54.000	AVERAGE
2		5149.933	23.597	27.192	50.789	-3.211	54.000	AVERAGE
3		5150.000	23.597	27.246	50.843	-3.157	54.000	AVERAGE
4	*	5186.529	23.620	79.871	103.491	49.491	54.000	AVERAGE
5		5350.000	23.806	22.199	46.005	-7.995	54.000	AVERAGE
6		5460.000	23.958	20.436	44.394	-9.606	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5190MHz**

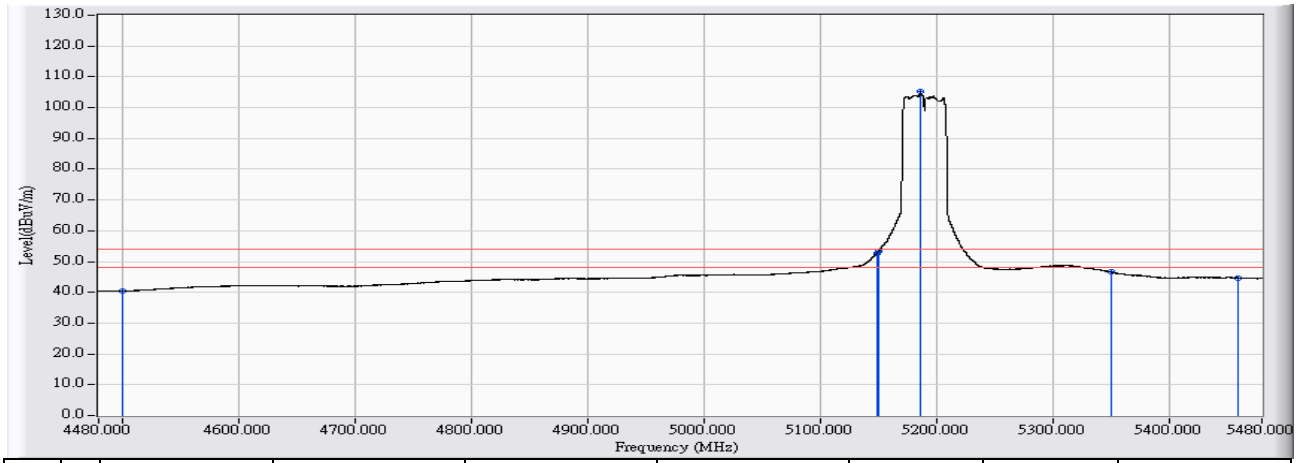


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	28.951	50.690	-23.310	74.000	PEAK
2		5146.233	23.594	43.922	67.516	-6.484	74.000	PEAK
3		5150.000	23.597	42.589	66.186	-7.814	74.000	PEAK
4	*	5181.330	23.617	92.064	115.681	41.681	74.000	PEAK
5		5350.000	23.806	34.284	58.090	-15.910	74.000	PEAK
6		5460.000	23.958	32.298	56.256	-17.744	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5190MHz**

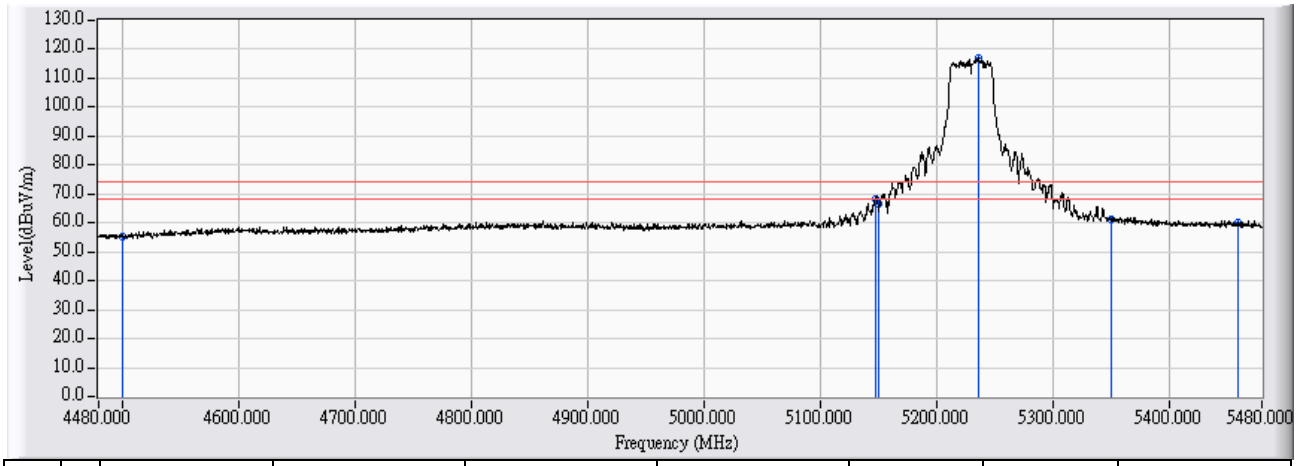


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	18.532	40.271	-13.729	54.000	AVERAGE
2		5148.633	23.596	28.858	52.454	-1.546	54.000	AVERAGE
3		5150.000	23.597	29.660	53.257	-0.743	54.000	AVERAGE
4	*	5186.429	23.620	81.541	105.161	51.161	54.000	AVERAGE
5		5350.000	23.806	22.778	46.584	-7.416	54.000	AVERAGE
6		5460.000	23.958	20.747	44.705	-9.295	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5230MHz**

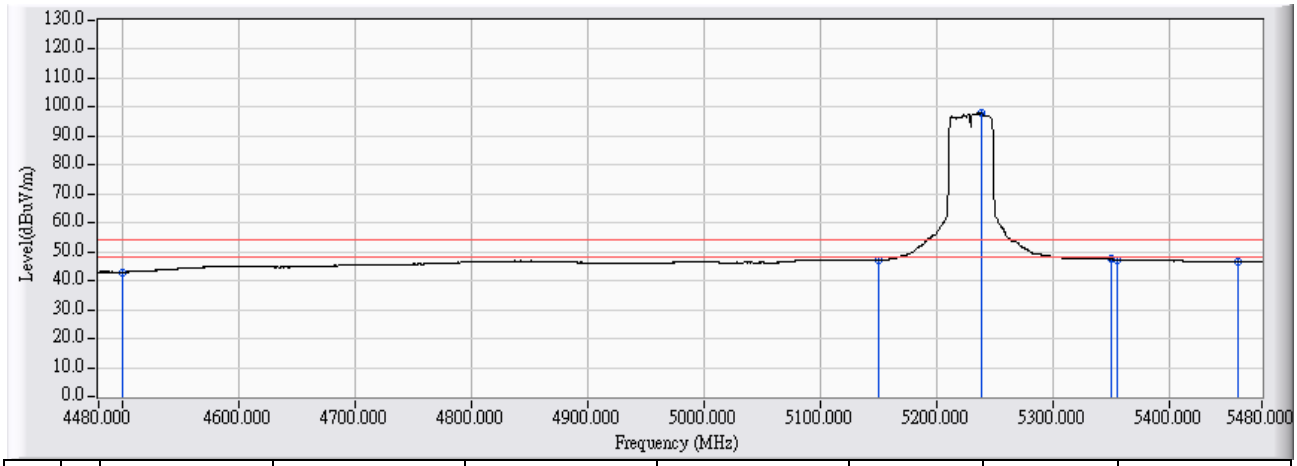


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	38.864	55.102	-18.898	74.000	PEAK
2		5147.666	18.302	49.968	68.271	-5.729	74.000	PEAK
3		5150.000	18.301	48.310	66.611	-7.389	74.000	PEAK
4	*	5236.122	18.268	98.753	117.021	43.021	74.000	PEAK
5		5350.000	18.379	42.882	61.261	-12.739	74.000	PEAK
6		5460.000	18.552	41.505	60.057	-13.943	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5230MHz**

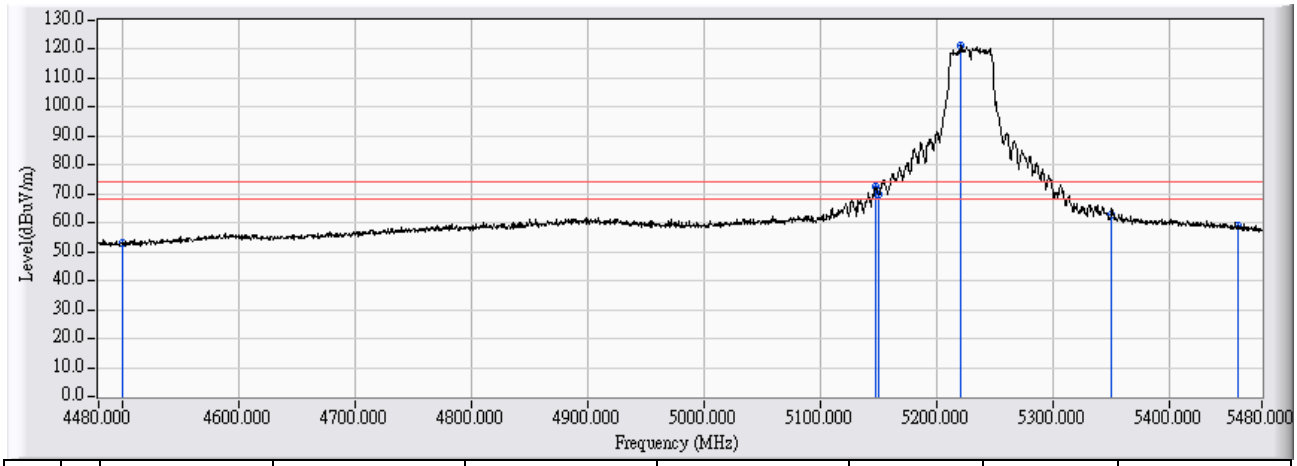


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	26.729	42.967	-11.033	54.000	AVERAGE
2		5150.000	18.301	28.898	47.199	-6.801	54.000	AVERAGE
3	*	5238.621	18.267	79.868	98.135	44.135	54.000	AVERAGE
4		5350.000	18.379	29.027	47.406	-6.594	54.000	AVERAGE
5		5355.062	18.389	28.830	47.218	-6.782	54.000	AVERAGE
6		5460.000	18.552	27.937	46.489	-7.511	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5230MHz**

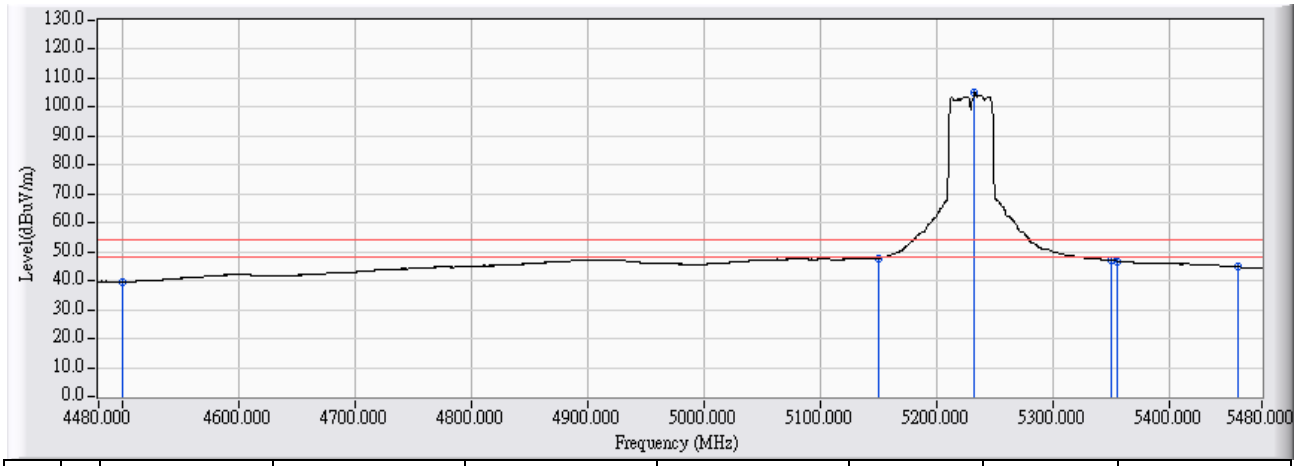


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	36.960	53.198	-20.802	74.000	PEAK
2		5147.666	18.302	54.188	72.491	-1.509	74.000	PEAK
3		5150.000	18.301	51.658	69.959	-4.041	74.000	PEAK
4	*	5220.630	18.274	103.137	121.411	47.411	74.000	PEAK
5		5350.000	18.379	44.235	62.614	-11.386	74.000	PEAK
6		5460.000	18.552	40.353	58.905	-15.095	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5230MHz**

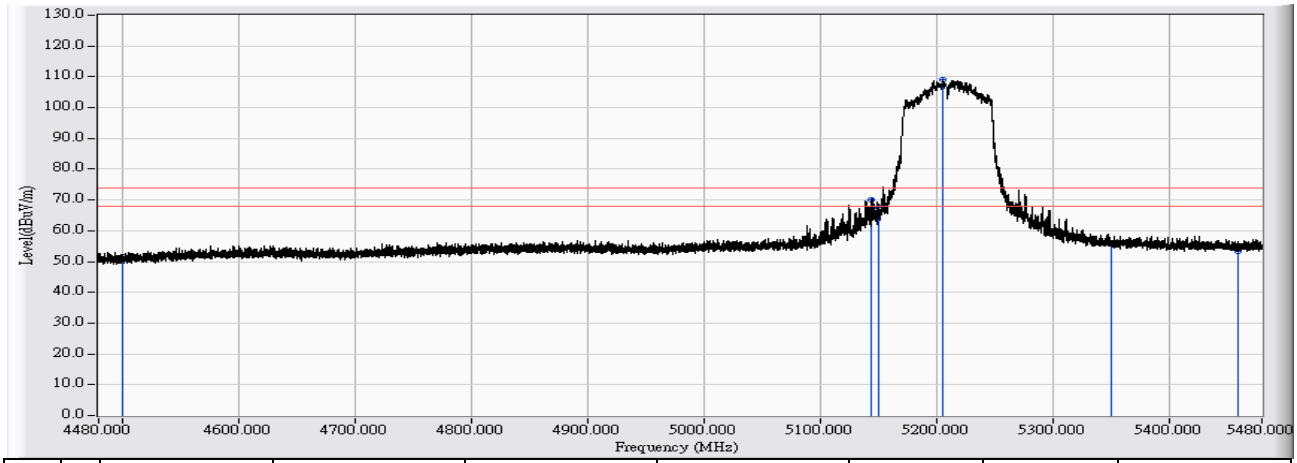


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	23.351	39.589	-14.411	54.000	AVERAGE
2		5150.000	18.301	29.476	47.777	-6.223	54.000	AVERAGE
3	*	5233.124	18.269	87.023	105.292	51.292	54.000	AVERAGE
4		5350.000	18.379	28.692	47.071	-6.929	54.000	AVERAGE
5		5355.062	18.389	28.462	46.850	-7.150	54.000	AVERAGE
6		5460.000	18.552	26.152	44.704	-9.296	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5210MHz**

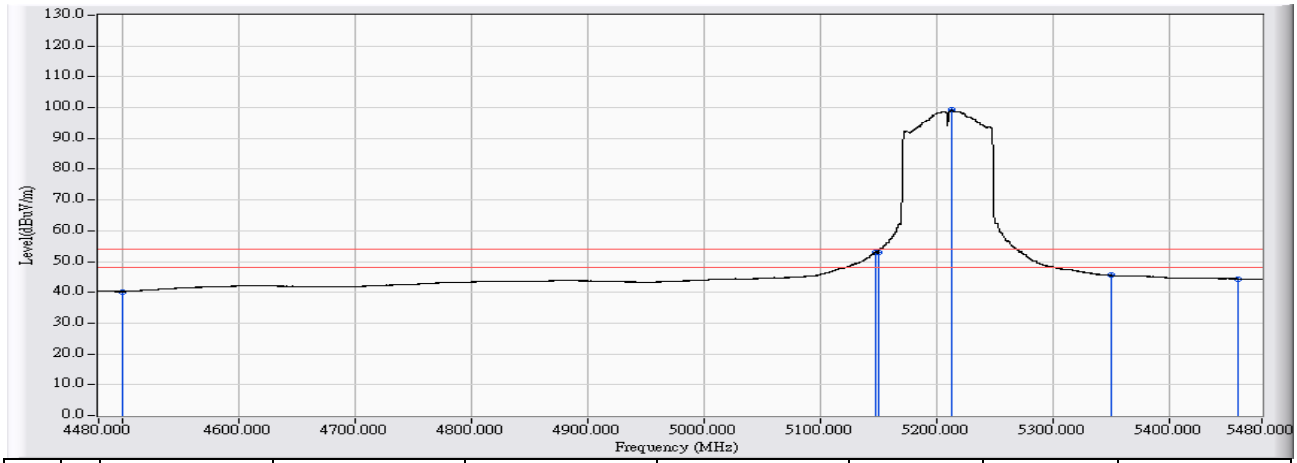


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	29.791	51.530	-22.470	74.000	PEAK
2		5144.534	23.593	46.634	70.227	-3.773	74.000	PEAK
3		5150.000	23.597	43.898	67.495	-6.505	74.000	PEAK
4	*	5206.127	23.631	85.397	109.028	35.028	74.000	PEAK
5		5350.000	23.806	32.480	56.286	-17.714	74.000	PEAK
6		5460.000	23.958	29.503	53.461	-20.539	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5210MHz**

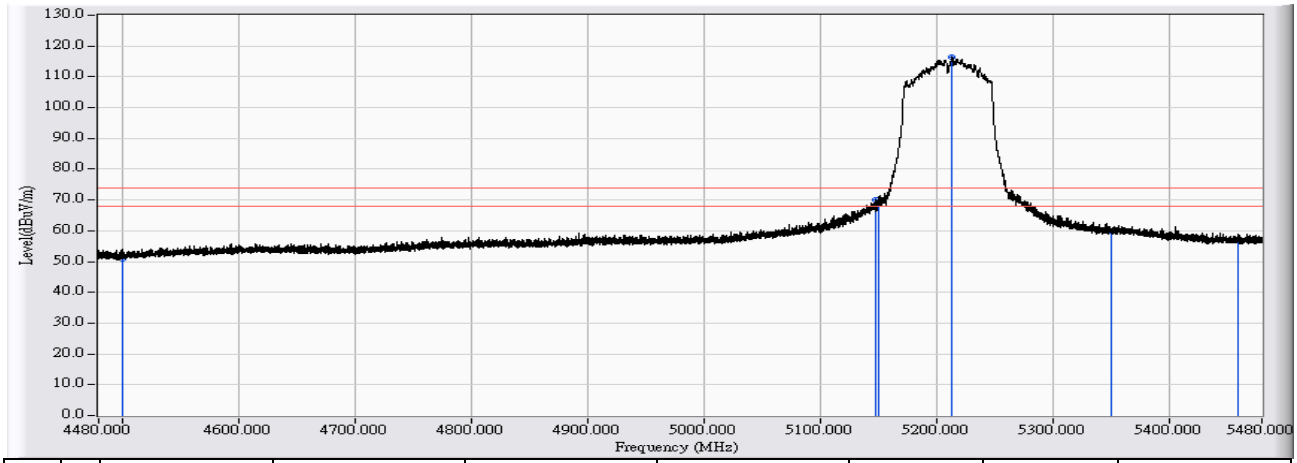


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	18.489	40.228	-13.772	54.000	AVERAGE
2		5147.333	23.596	29.337	52.932	-1.068	54.000	AVERAGE
3		5150.000	23.597	29.255	52.852	-1.148	54.000	AVERAGE
4	*	5213.327	23.635	75.668	99.303	45.303	54.000	AVERAGE
5		5350.000	23.806	21.695	45.501	-8.499	54.000	AVERAGE
6		5460.000	23.958	20.436	44.394	-9.606	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5210MHz**

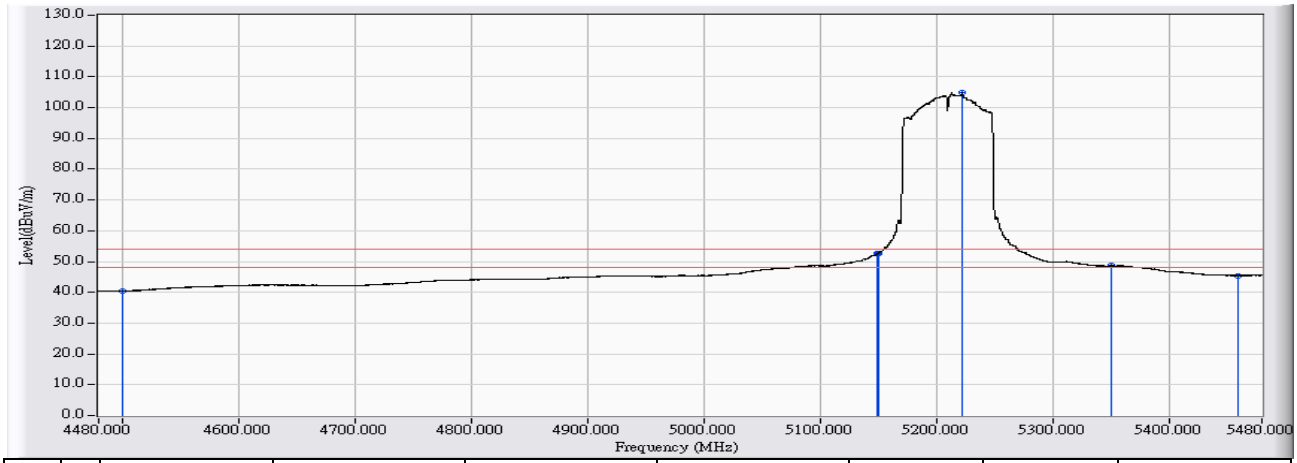


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	29.023	50.762	-23.238	74.000	PEAK
2		5147.433	23.595	46.308	69.903	-4.097	74.000	PEAK
3		5150.000	23.597	45.266	68.863	-5.137	74.000	PEAK
4	*	5213.327	23.635	92.772	116.407	42.407	74.000	PEAK
5		5350.000	23.806	36.043	59.849	-14.151	74.000	PEAK
6		5460.000	23.958	32.772	56.730	-17.270	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5210MHz**

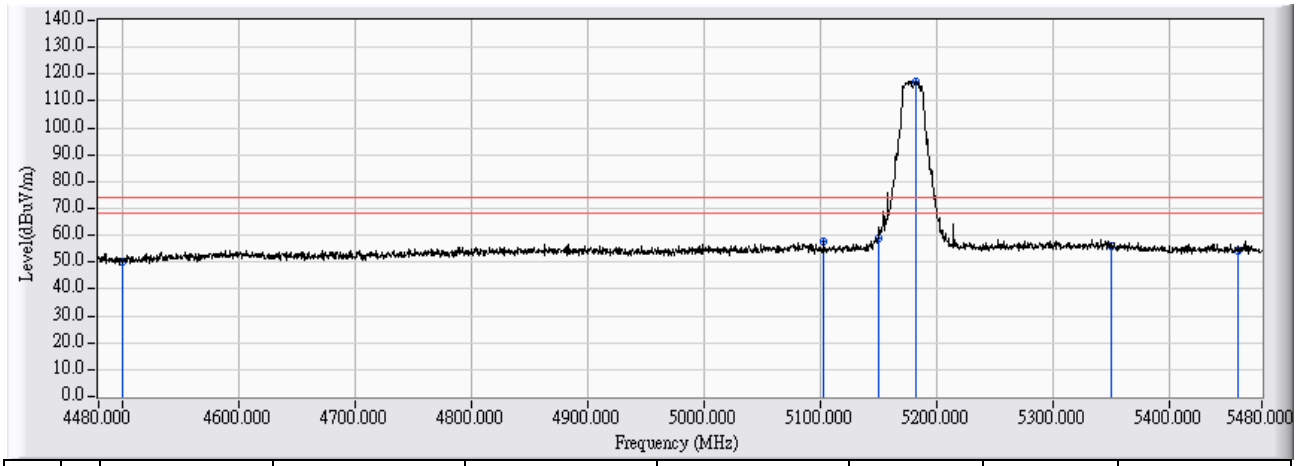


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	18.533	40.272	-13.728	54.000	AVERAGE
2		5149.833	23.597	28.872	52.469	-1.531	54.000	AVERAGE
3		5150.000	23.597	28.945	52.542	-1.458	54.000	AVERAGE
4	*	5222.126	23.640	81.122	104.761	50.761	54.000	AVERAGE
5		5350.000	23.806	24.821	48.627	-5.373	54.000	AVERAGE
6		5460.000	23.958	21.486	45.444	-8.556	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5180MHz**

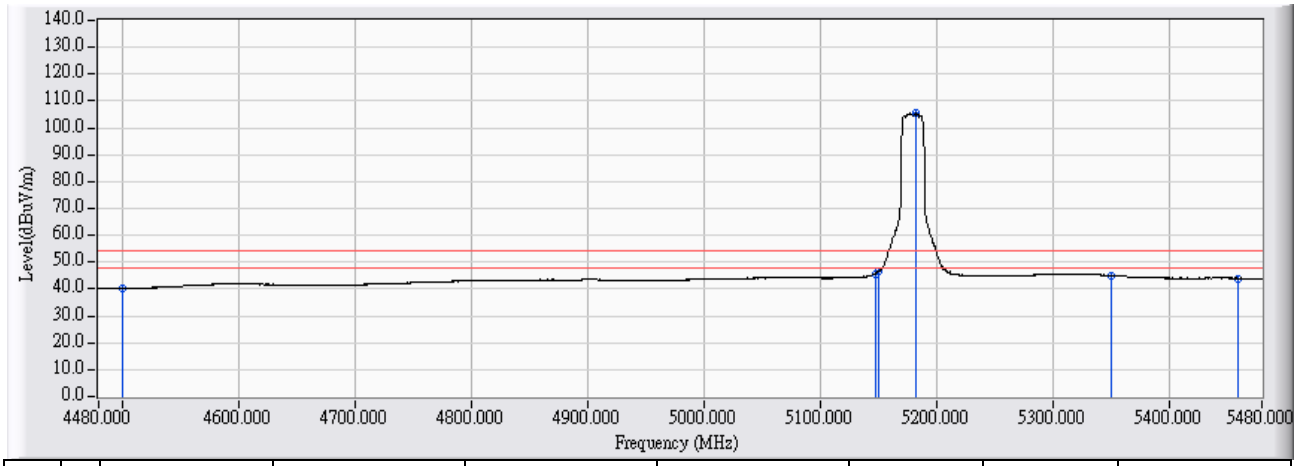


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	34.001	50.239	-23.761	74.000	PEAK
2		5103.188	18.329	39.205	57.533	-16.467	74.000	PEAK
3		5150.000	18.301	40.526	58.827	-15.173	74.000	PEAK
4	*	5182.149	18.289	99.192	117.481	43.481	74.000	PEAK
5		5350.000	18.379	37.698	56.077	-17.923	74.000	PEAK
6		5460.000	18.552	35.840	54.392	-19.608	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5180MHz**

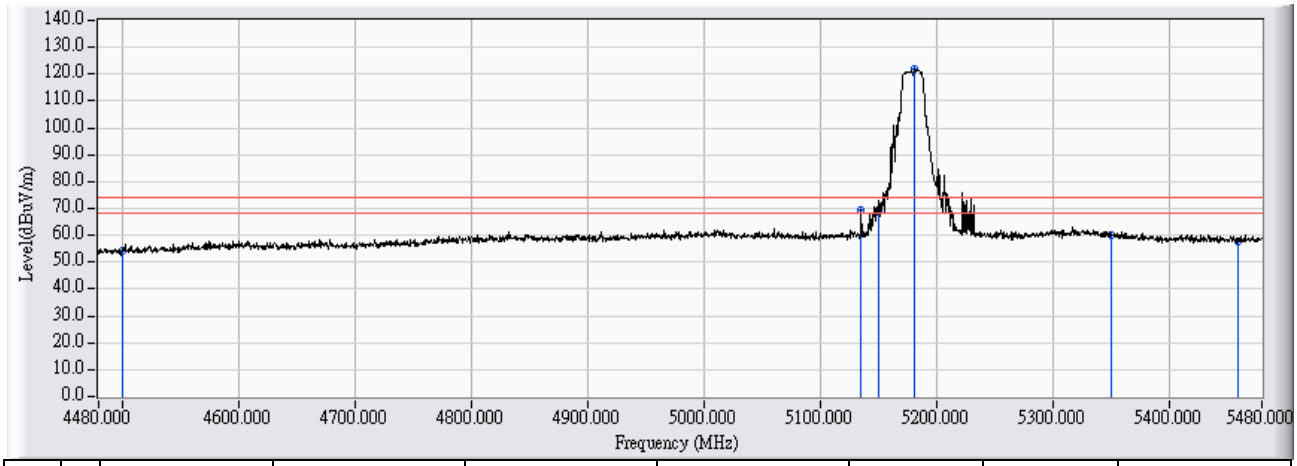


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	23.911	40.149	-13.851	54.000	AVERAGE
2		5147.666	18.302	27.382	45.685	-8.315	54.000	AVERAGE
3		5150.000	18.301	28.132	46.433	-7.567	54.000	AVERAGE
4	*	5183.148	18.289	87.119	105.407	51.407	54.000	AVERAGE
5		5350.000	18.379	26.646	45.025	-8.975	54.000	AVERAGE
6		5460.000	18.552	25.461	44.013	-9.987	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5180MHz**

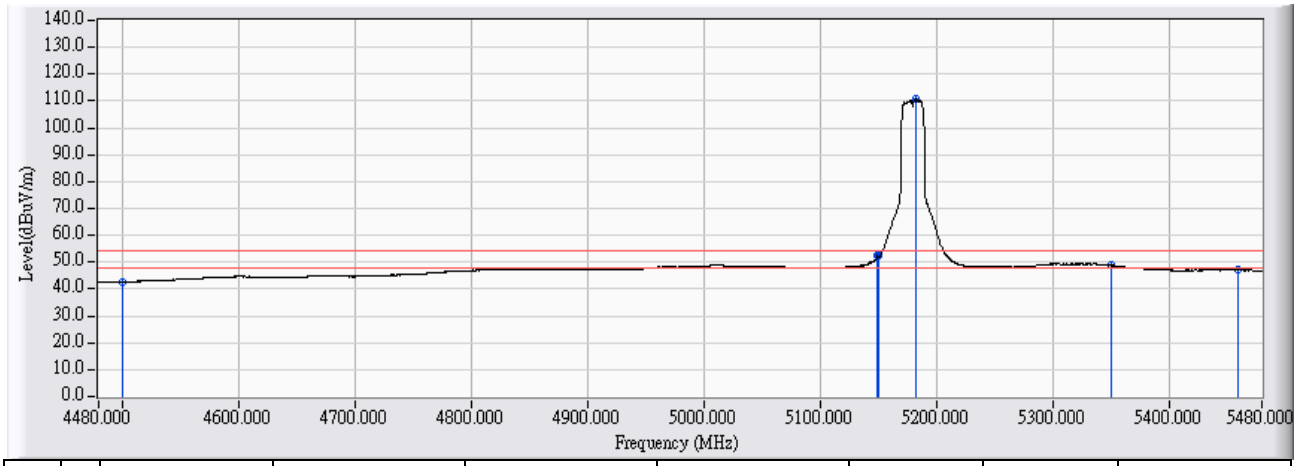


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	37.936	54.174	-19.826	74.000	PEAK
2		5135.672	18.310	50.879	69.189	-4.811	74.000	PEAK
3		5150.000	18.301	50.264	68.565	-5.435	74.000	PEAK
4	*	5181.649	18.289	103.374	121.663	47.663	74.000	PEAK
5		5350.000	18.379	41.829	60.208	-13.792	74.000	PEAK
6		5460.000	18.552	39.475	58.027	-15.973	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5180MHz**

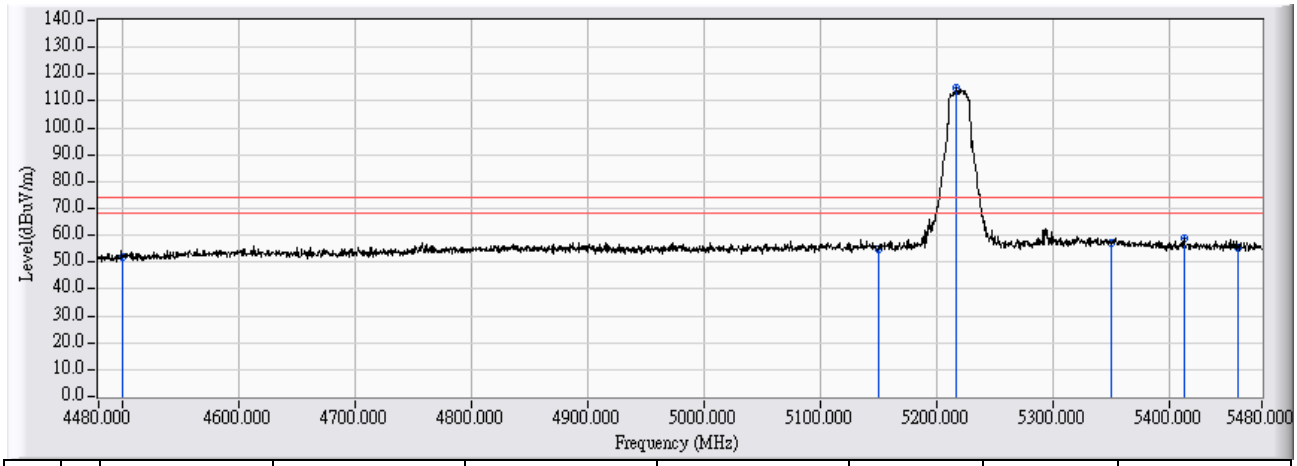


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	26.441	42.679	-11.321	54.000	AVERAGE
2		5149.665	18.301	34.139	52.440	-1.560	54.000	AVERAGE
3		5150.000	18.301	33.946	52.247	-1.753	54.000	AVERAGE
4	*	5182.149	18.289	92.443	110.732	56.732	54.000	AVERAGE
5		5350.000	18.379	30.392	48.771	-5.229	54.000	AVERAGE
6		5460.000	18.552	28.454	47.006	-6.994	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5220MHz**

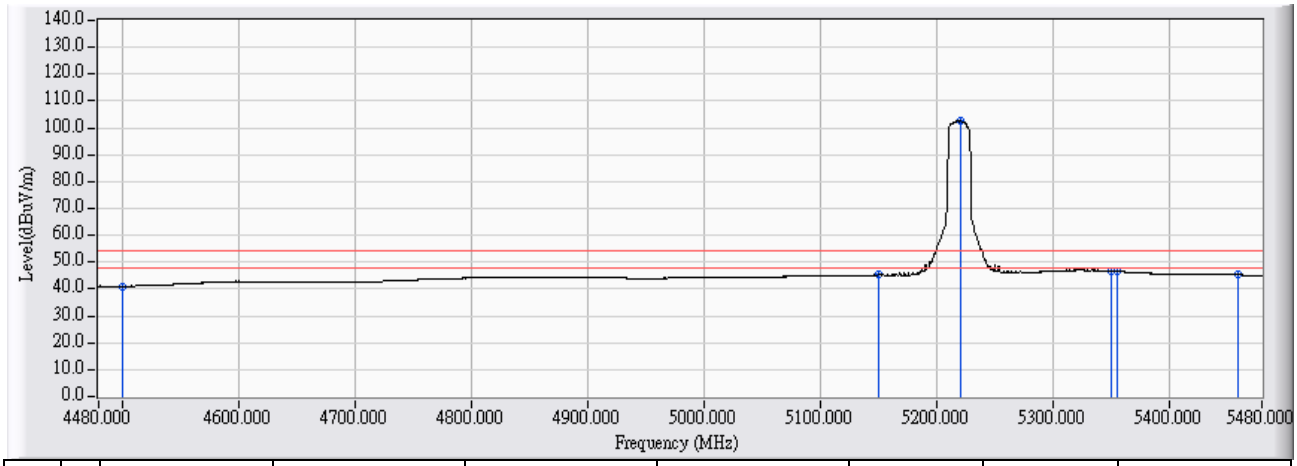


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	35.635	51.873	-22.127	74.000	PEAK
2		5150.000	18.301	36.712	55.013	-18.987	74.000	PEAK
3	*	5217.131	18.276	96.470	114.745	40.745	74.000	PEAK
4		5350.000	18.379	38.784	57.163	-16.837	74.000	PEAK
5		5413.033	18.501	40.490	58.990	-15.010	74.000	PEAK
6		5460.000	18.552	36.820	55.372	-18.628	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5220MHz**

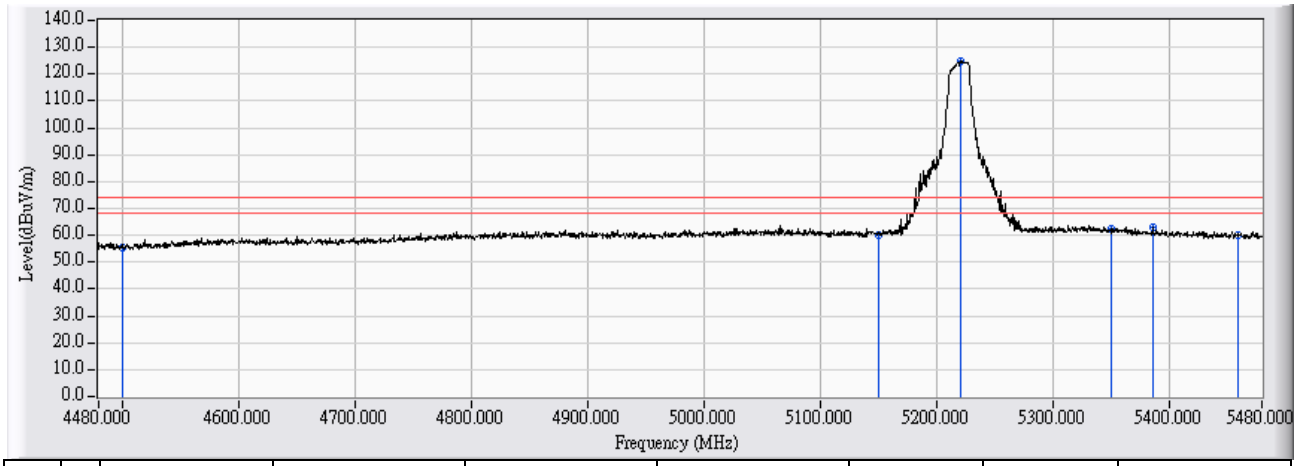


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.702	40.940	-13.060	54.000	AVERAGE
2		5150.000	18.301	27.042	45.343	-8.657	54.000	AVERAGE
3	*	5220.630	18.274	84.642	102.916	48.916	54.000	AVERAGE
4		5350.000	18.379	28.353	46.732	-7.268	54.000	AVERAGE
5		5355.062	18.389	28.195	46.583	-7.417	54.000	AVERAGE
6		5460.000	18.552	26.752	45.304	-8.696	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5220MHz**

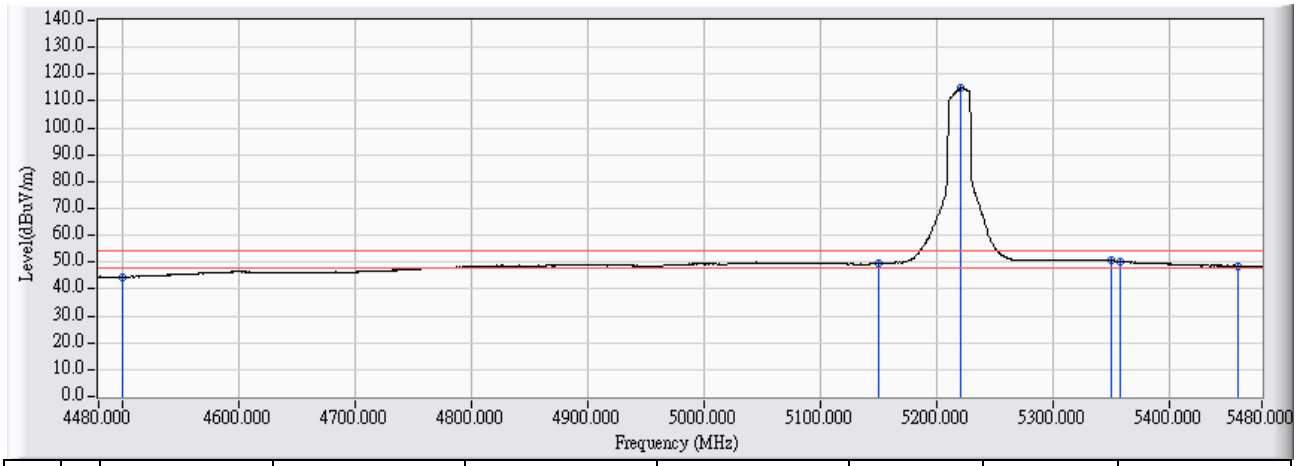


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	38.974	55.212	-18.788	74.000	PEAK
2		5150.000	18.301	42.010	60.311	-13.689	74.000	PEAK
3	*	5220.630	18.274	106.520	124.794	50.794	74.000	PEAK
4		5350.000	18.379	43.883	62.262	-11.738	74.000	PEAK
5		5386.547	18.454	44.558	63.012	-10.988	74.000	PEAK
6		5460.000	18.552	41.418	59.970	-14.030	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5220MHz**

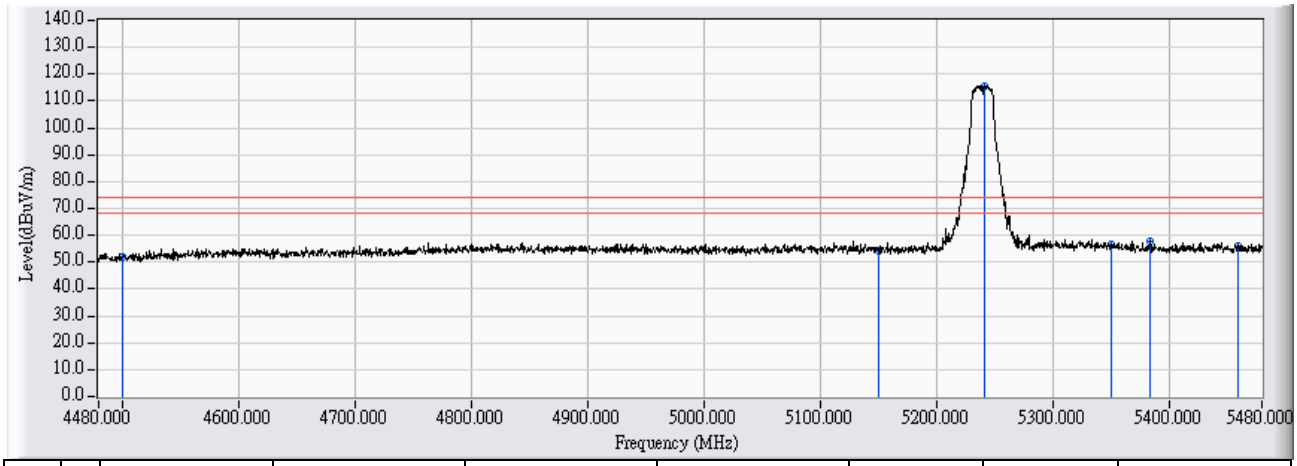


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	28.277	44.515	-9.485	54.000	AVERAGE
2		5150.000	18.301	31.200	49.501	-4.499	54.000	AVERAGE
3	*	5221.629	18.274	96.478	114.752	60.752	54.000	AVERAGE
4		5350.000	18.379	32.107	50.486	-3.514	54.000	AVERAGE
5		5358.061	18.395	31.889	50.284	-3.716	54.000	AVERAGE
6		5460.000	18.552	30.030	48.582	-5.418	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07 -**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5240MHz**

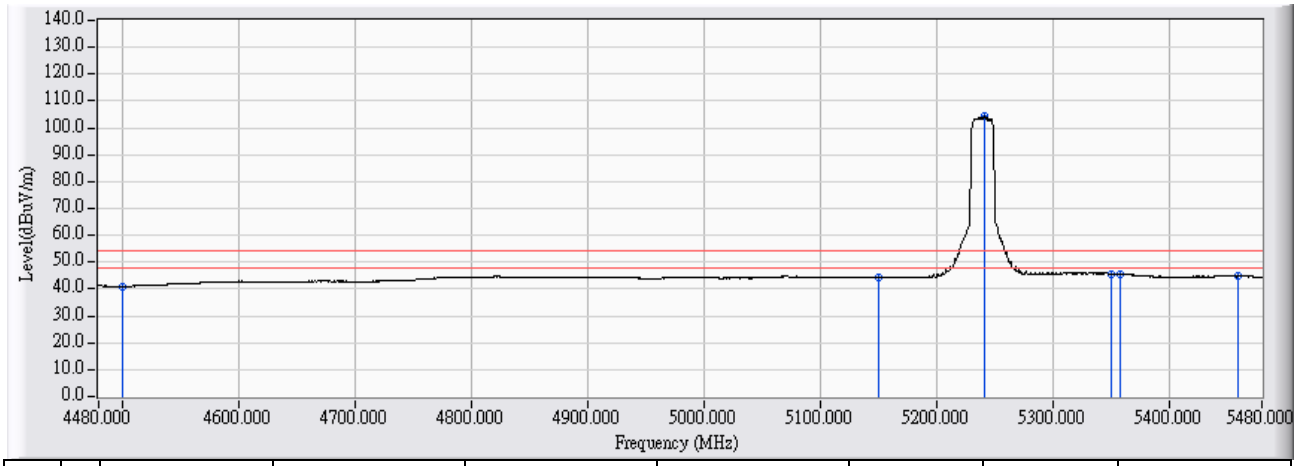


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	35.583	51.821	-22.179	74.000	PEAK
2		5150.000	18.301	36.149	54.450	-19.550	74.000	PEAK
3	*	5241.619	18.266	97.331	115.597	41.597	74.000	PEAK
4		5350.000	18.379	38.036	56.415	-17.585	74.000	PEAK
5		5383.548	18.448	39.101	57.549	-16.451	74.000	PEAK
6		5460.000	18.552	37.208	55.760	-18.240	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5240MHz**

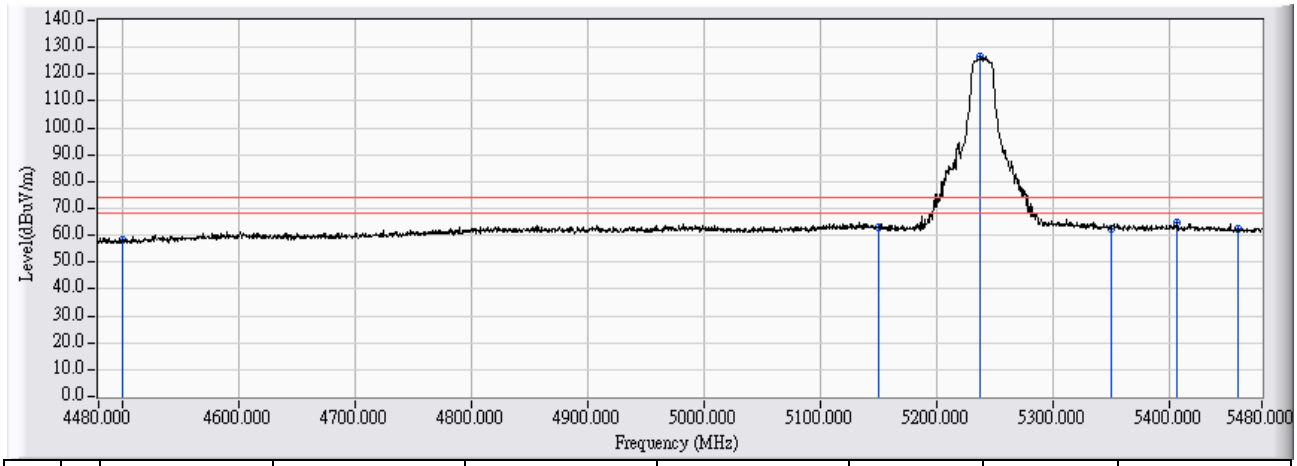


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.681	40.919	-13.081	54.000	AVERAGE
2		5150.000	18.301	26.059	44.360	-9.640	54.000	AVERAGE
3	*	5241.619	18.266	85.914	104.180	50.180	54.000	AVERAGE
4		5350.000	18.379	27.387	45.766	-8.234	54.000	AVERAGE
5		5358.061	18.395	27.193	45.588	-8.412	54.000	AVERAGE
6		5460.000	18.552	26.131	44.683	-9.317	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5240MHz**

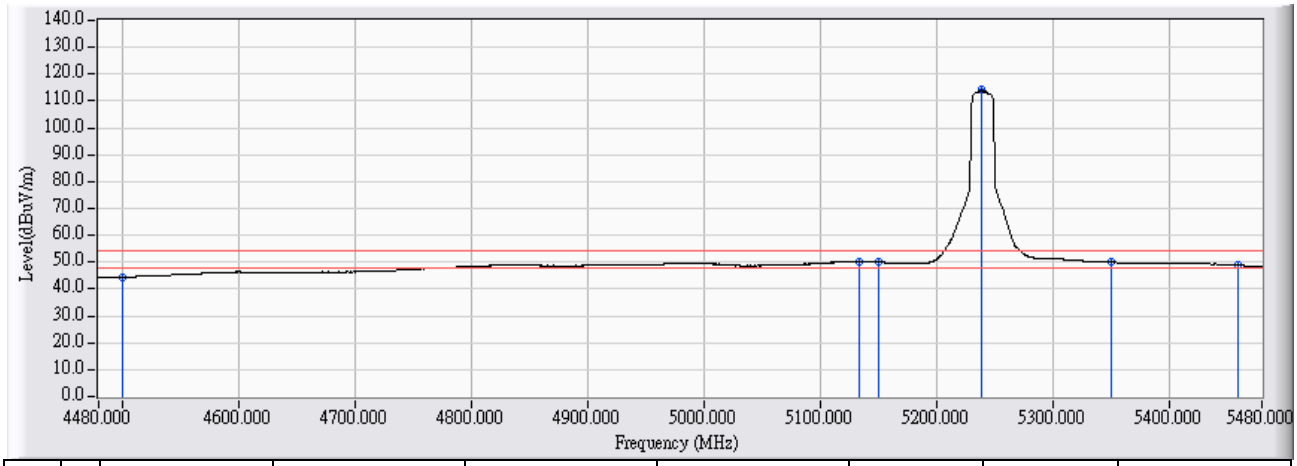


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	42.214	58.452	-15.548	74.000	PEAK
2		5150.000	18.301	44.740	63.041	-10.959	74.000	PEAK
3	*	5237.621	18.267	108.074	126.342	52.342	74.000	PEAK
4		5350.000	18.379	43.805	62.184	-11.816	74.000	PEAK
5		5407.536	18.494	46.004	64.498	-9.502	74.000	PEAK
6		5460.000	18.552	43.910	62.462	-11.538	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5240MHz**

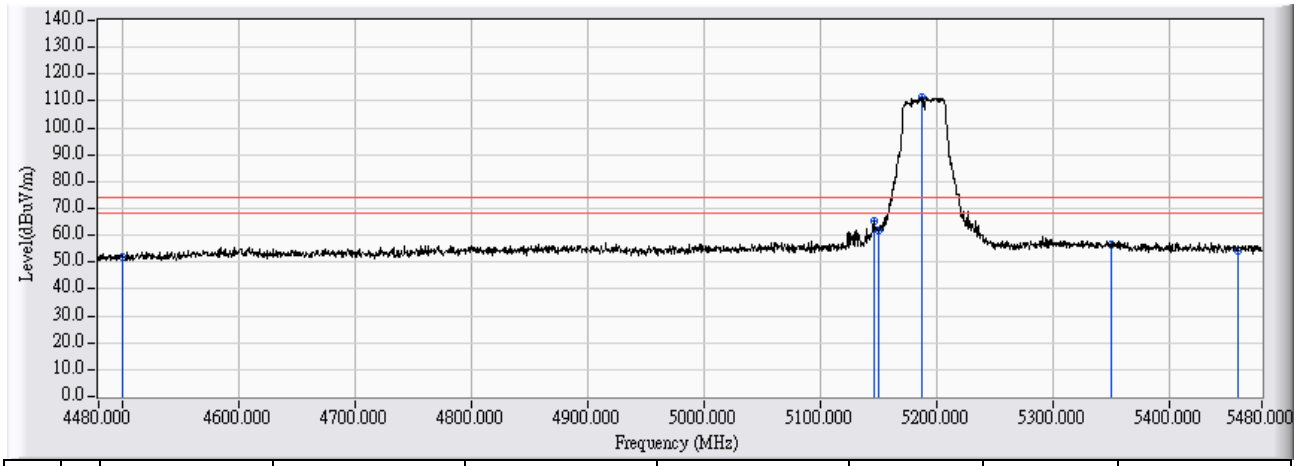


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	28.203	44.441	-9.559	54.000	AVERAGE
2		5133.673	18.310	32.001	50.312	-3.688	54.000	AVERAGE
3		5150.000	18.301	31.712	50.013	-3.987	54.000	AVERAGE
4	*	5238.621	18.267	95.778	114.045	60.045	54.000	AVERAGE
5		5350.000	18.379	31.537	49.916	-4.084	54.000	AVERAGE
6		5460.000	18.552	30.251	48.803	-5.197	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5190MHz**

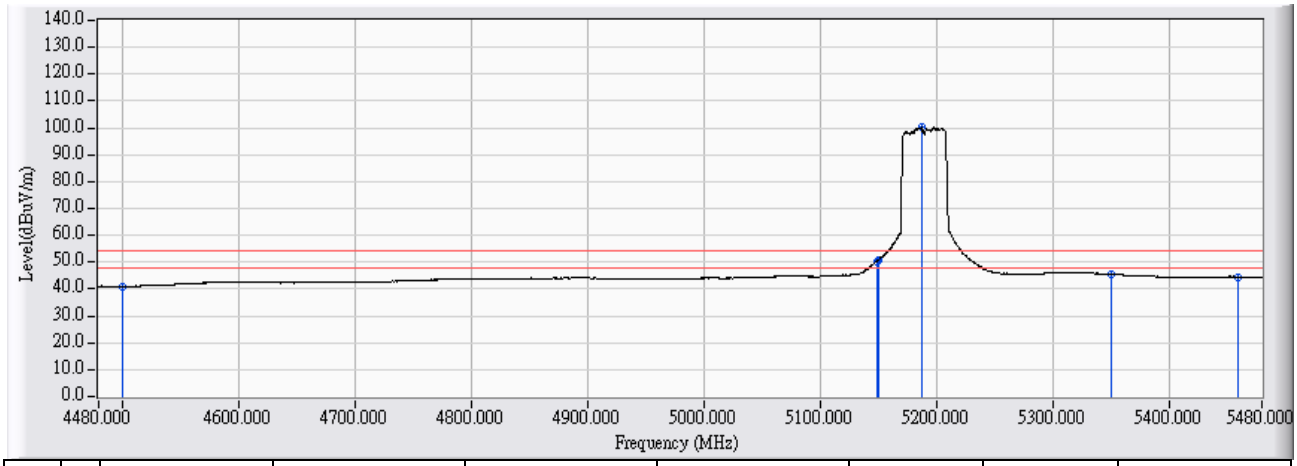


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	35.820	52.058	-21.942	74.000	PEAK
2		5146.167	18.303	46.953	65.256	-8.744	74.000	PEAK
3		5150.000	18.301	43.665	61.966	-12.034	74.000	PEAK
4	*	5187.646	18.286	93.011	111.298	37.298	74.000	PEAK
5		5350.000	18.379	38.411	56.790	-17.210	74.000	PEAK
6		5460.000	18.552	35.743	54.295	-19.705	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5190MHz**

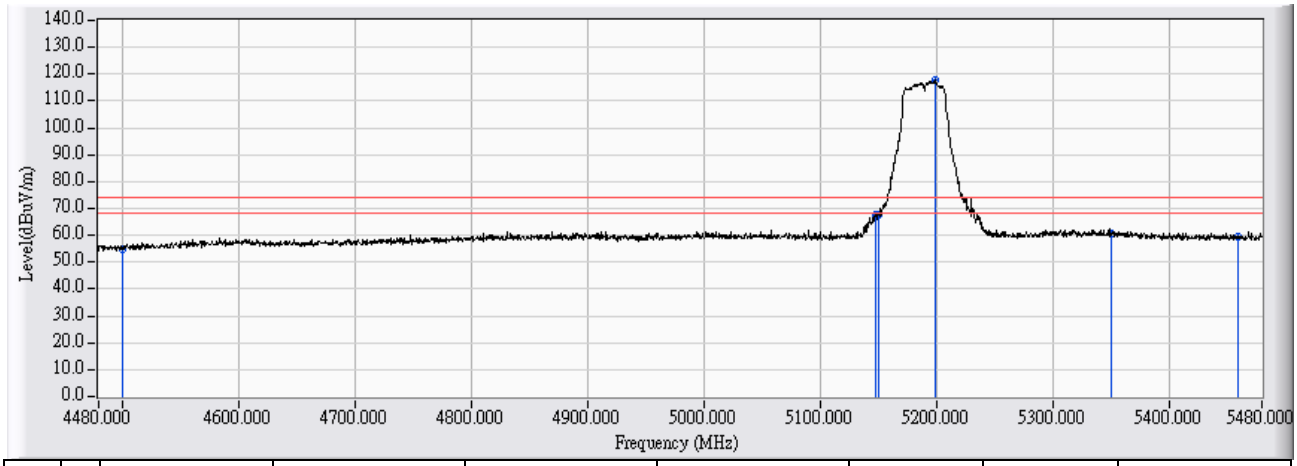


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.698	40.936	-13.064	54.000	AVERAGE
2		5148.666	18.302	31.928	50.230	-3.770	54.000	AVERAGE
3		5150.000	18.301	32.546	50.847	-3.153	54.000	AVERAGE
4	*	5187.146	18.287	81.879	100.166	46.166	54.000	AVERAGE
5		5350.000	18.379	27.095	45.474	-8.526	54.000	AVERAGE
6		5460.000	18.552	26.020	44.572	-9.428	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5190MHz**

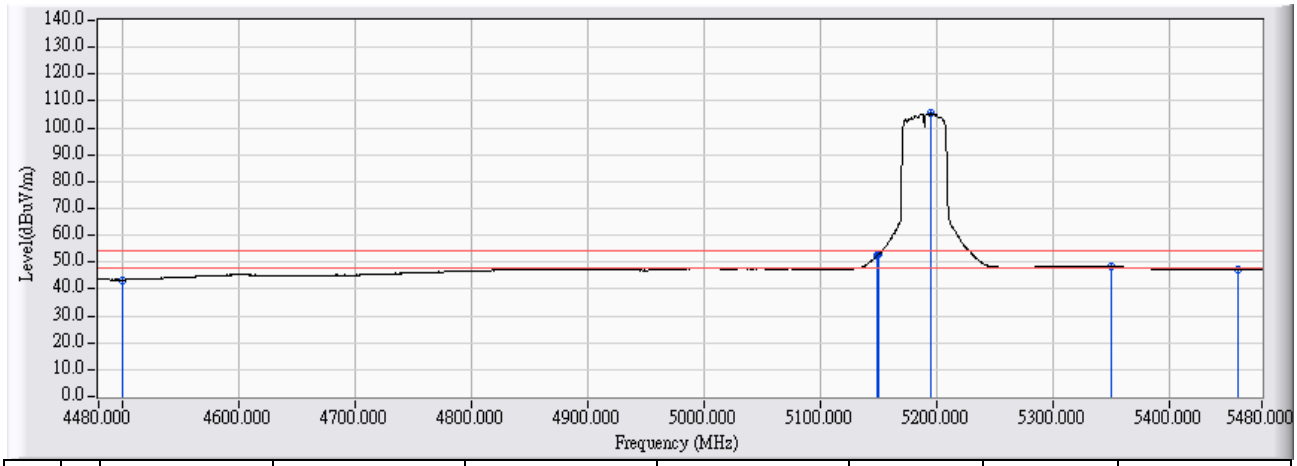


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	38.753	54.991	-19.009	74.000	PEAK
2		5147.666	18.302	49.114	67.417	-6.583	74.000	PEAK
3		5150.000	18.301	49.301	67.602	-6.398	74.000	PEAK
4	*	5199.640	18.282	99.356	117.638	43.638	74.000	PEAK
5		5350.000	18.379	42.259	60.638	-13.362	74.000	PEAK
6		5460.000	18.552	41.046	59.598	-14.402	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5190MHz**

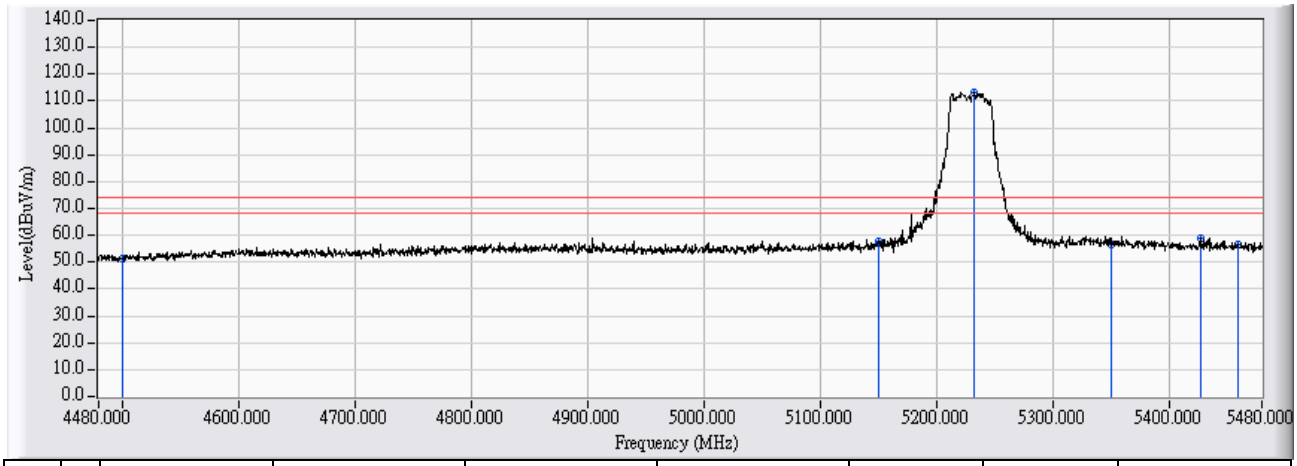


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	27.190	43.428	-10.572	54.000	AVERAGE
2		5149.665	18.301	34.405	52.706	-1.294	54.000	AVERAGE
3		5150.000	18.301	34.503	52.804	-1.196	54.000	AVERAGE
4	*	5195.642	18.284	87.111	105.395	51.395	54.000	AVERAGE
5		5350.000	18.379	30.007	48.386	-5.614	54.000	AVERAGE
6		5460.000	18.552	28.682	47.234	-6.766	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5230MHz**

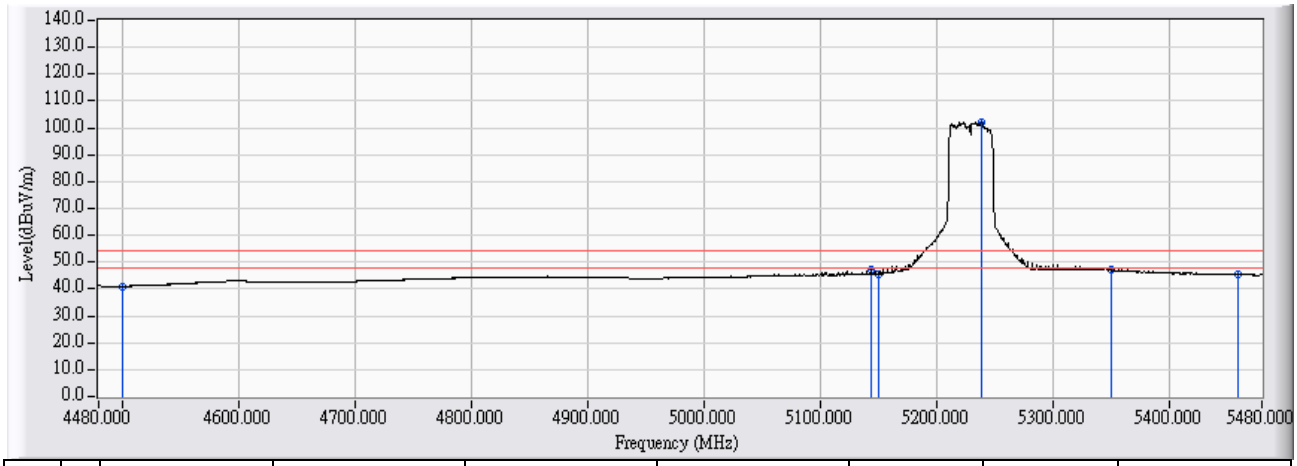


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	35.142	51.380	-22.620	74.000	PEAK
2		5150.000	18.301	39.355	57.656	-16.344	74.000	PEAK
3	*	5233.124	18.269	94.923	113.192	39.192	74.000	PEAK
4		5350.000	18.379	38.056	56.435	-17.565	74.000	PEAK
5		5427.526	18.516	40.320	58.836	-15.164	74.000	PEAK
6		5460.000	18.552	37.768	56.320	-17.680	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07 -**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5230MHz**

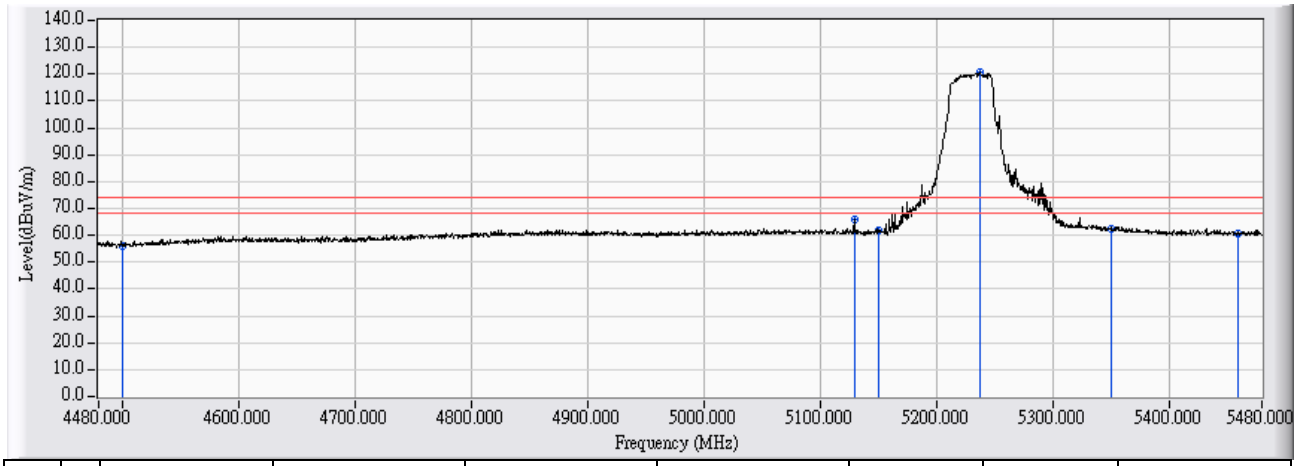


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	24.721	40.959	-13.041	54.000	AVERAGE
2		5143.668	18.305	28.807	47.112	-6.888	54.000	AVERAGE
3		5150.000	18.301	27.374	45.675	-8.325	54.000	AVERAGE
4	*	5238.621	18.267	83.736	102.003	48.003	54.000	AVERAGE
5		5350.000	18.379	28.584	46.963	-7.037	54.000	AVERAGE
6		5460.000	18.552	26.879	45.431	-8.569	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5230MHz**

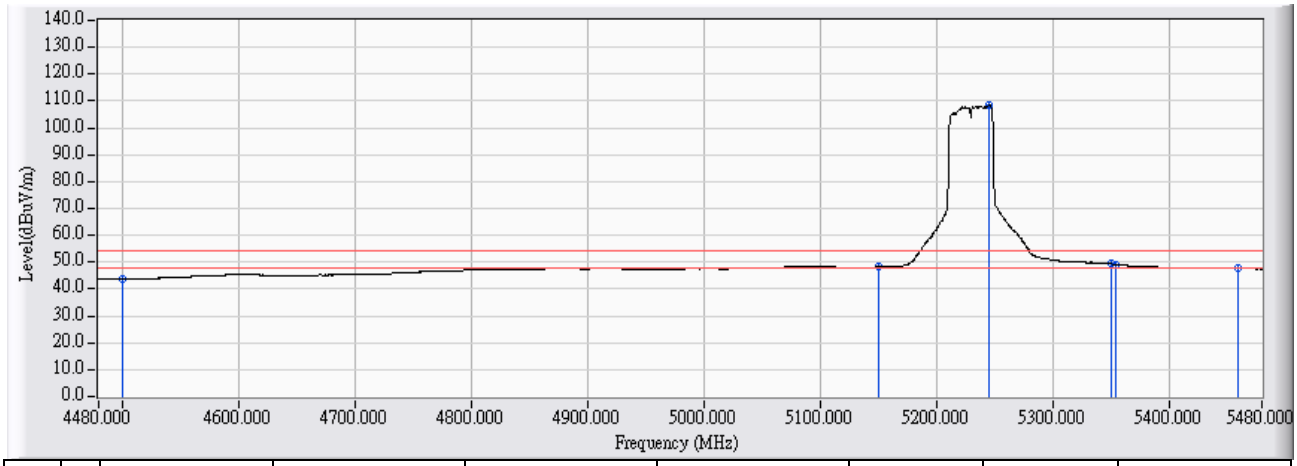


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	40.004	56.242	-17.758	74.000	PEAK
2		5129.675	18.314	47.547	65.860	-8.140	74.000	PEAK
3		5150.000	18.301	43.528	61.829	-12.171	74.000	PEAK
4	*	5237.621	18.267	102.639	120.907	46.907	74.000	PEAK
5		5350.000	18.379	43.774	62.153	-11.847	74.000	PEAK
6		5460.000	18.552	42.059	60.611	-13.389	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07 -**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5230MHz**

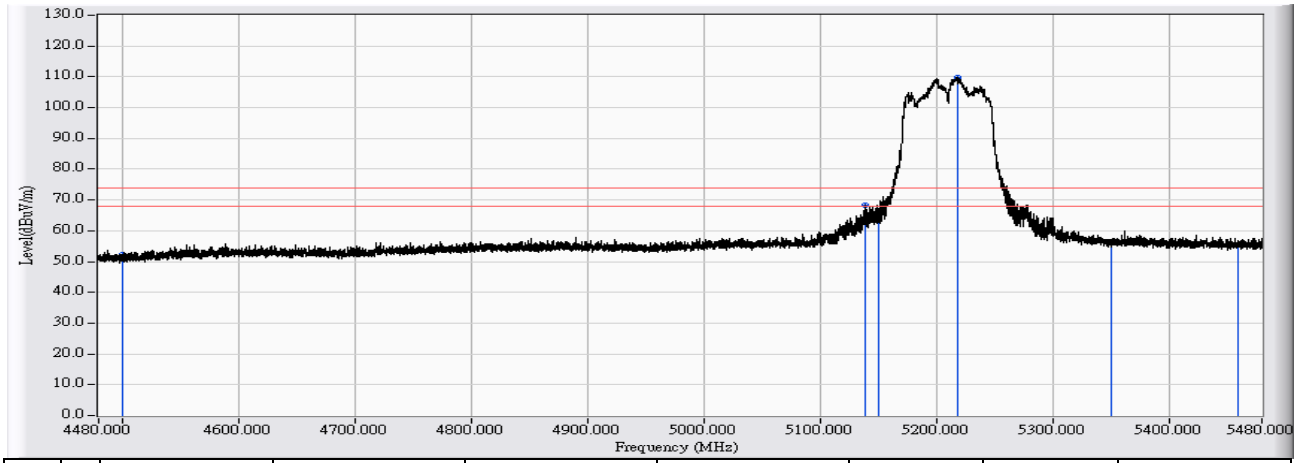


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	16.238	27.235	43.473	-10.527	54.000	AVERAGE
2		5150.000	18.301	29.886	48.187	-5.813	54.000	AVERAGE
3	*	5245.617	18.265	90.173	108.437	54.437	54.000	AVERAGE
4		5350.000	18.379	30.913	49.292	-4.708	54.000	AVERAGE
5		5354.063	18.387	30.835	49.221	-4.779	54.000	AVERAGE
6		5460.000	18.552	29.094	47.646	-6.354	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5210MHz**

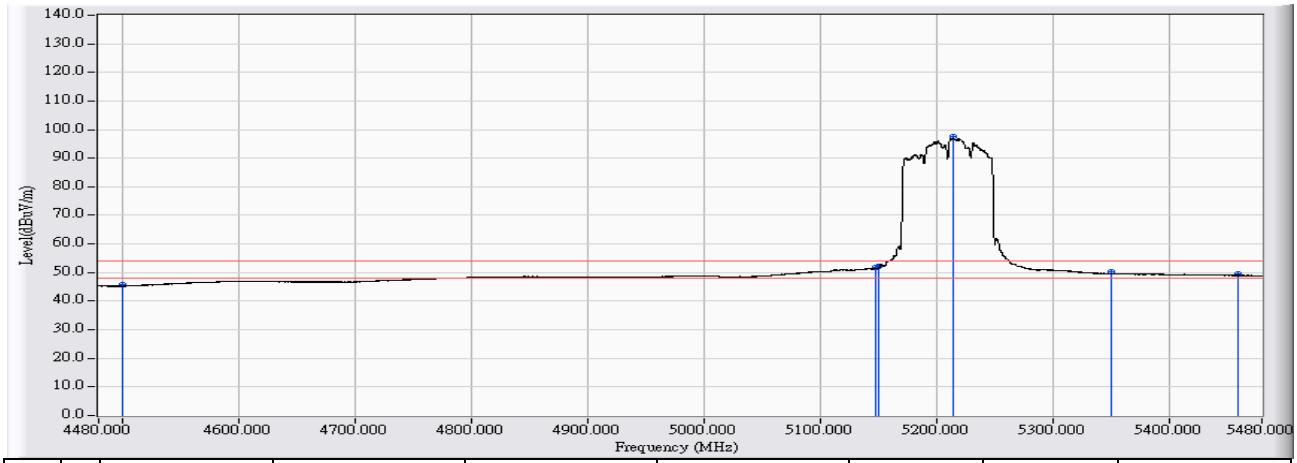


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	30.402	52.141	-21.859	74.000	PEAK
2		5139.134	23.590	44.564	68.154	-5.846	74.000	PEAK
3		5150.000	23.597	40.479	64.076	-9.924	74.000	PEAK
4	*	5218.826	23.638	86.127	109.765	35.765	74.000	PEAK
5		5350.000	23.806	32.825	56.631	-17.369	74.000	PEAK
6		5460.000	23.958	31.613	55.571	-18.429	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5210MHz**

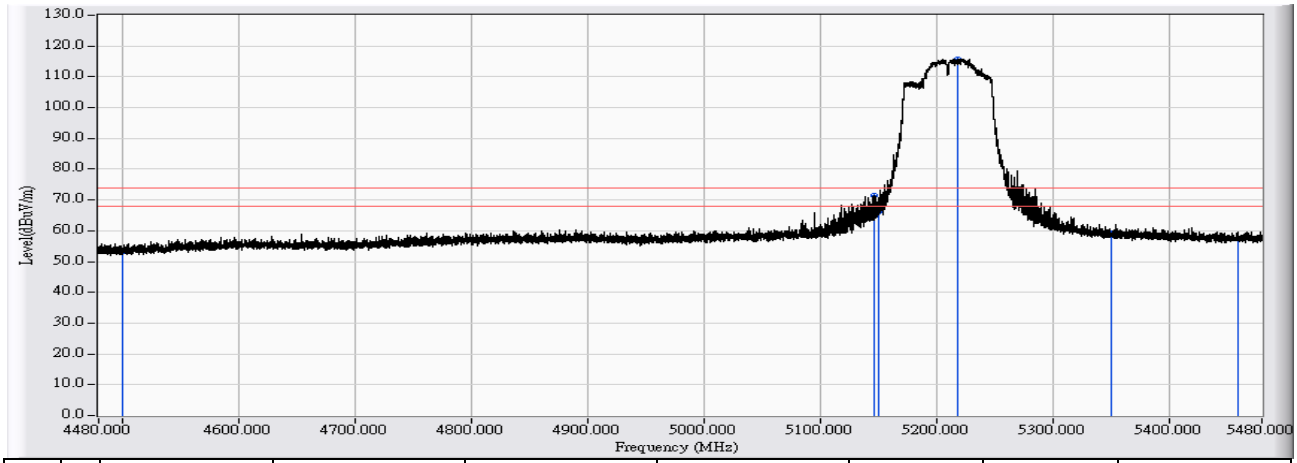


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	23.961	45.700	-8.300	54.000	AVERAGE
2		5147.333	23.596	28.325	51.920	-2.080	54.000	AVERAGE
3		5150.000	23.597	28.539	52.136	-1.864	54.000	AVERAGE
4	*	5214.727	23.635	73.837	97.473	43.473	54.000	AVERAGE
5		5350.000	23.806	26.657	50.463	-3.537	54.000	AVERAGE
6		5460.000	23.958	25.709	49.667	-4.333	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5210MHz**

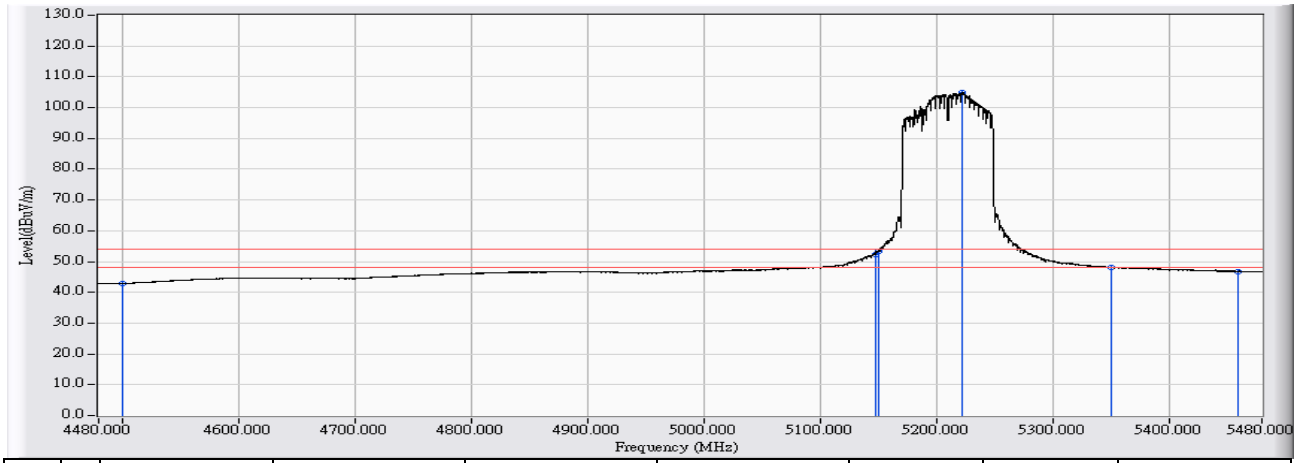


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	31.556	53.295	-20.705	74.000	PEAK
2		5147.133	23.596	47.713	71.308	-2.692	74.000	PEAK
3		5150.000	23.597	42.586	66.183	-7.817	74.000	PEAK
4	*	5218.926	23.638	92.172	115.810	41.810	74.000	PEAK
5		5350.000	23.806	35.360	59.166	-14.834	74.000	PEAK
6		5460.000	23.958	33.411	57.369	-16.631	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/24**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5210MHz**

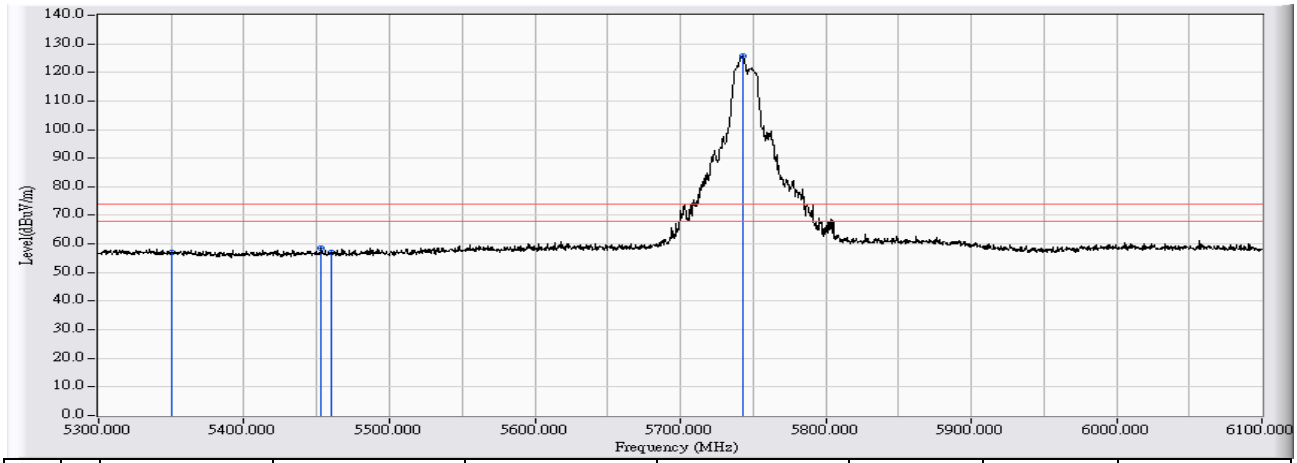


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4500.000	21.739	21.116	42.855	-11.145	54.000	AVERAGE
2		5147.433	23.595	28.599	52.194	-1.806	54.000	AVERAGE
3		5150.000	23.597	29.771	53.368	-0.632	54.000	AVERAGE
4	*	5222.826	23.639	81.392	105.032	51.032	54.000	AVERAGE
5		5350.000	23.806	24.319	48.125	-5.875	54.000	AVERAGE
6		5460.000	23.958	22.863	46.821	-7.179	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5745MHz**

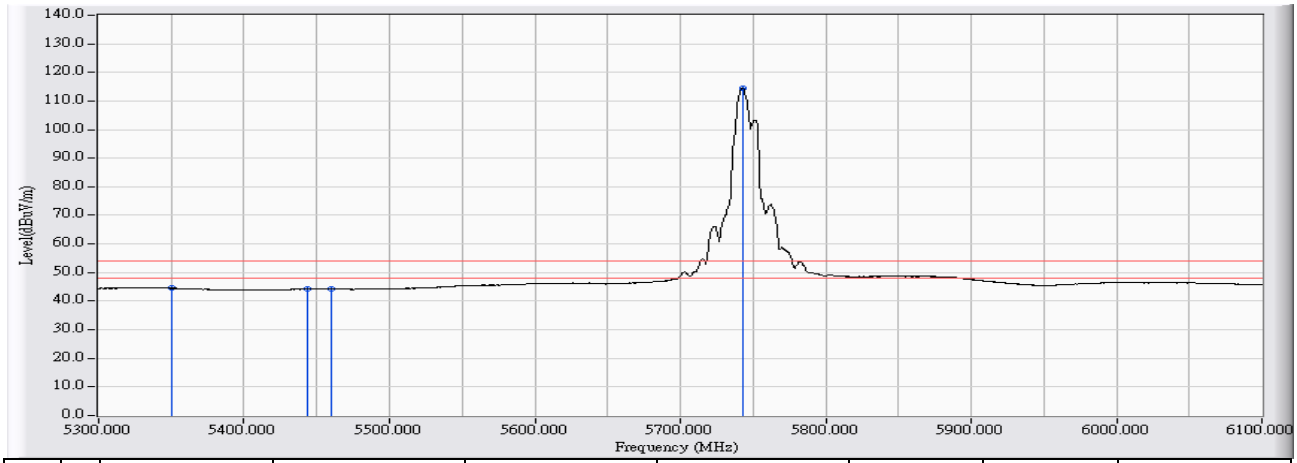


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	38.740	57.119	-16.881	74.000	PEAK
2		5453.123	18.545	40.063	58.607	-15.393	74.000	PEAK
3		5460.000	18.552	38.400	56.952	-17.048	74.000	PEAK
4	*	5742.578	19.436	106.275	125.711	51.711	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5745MHz**

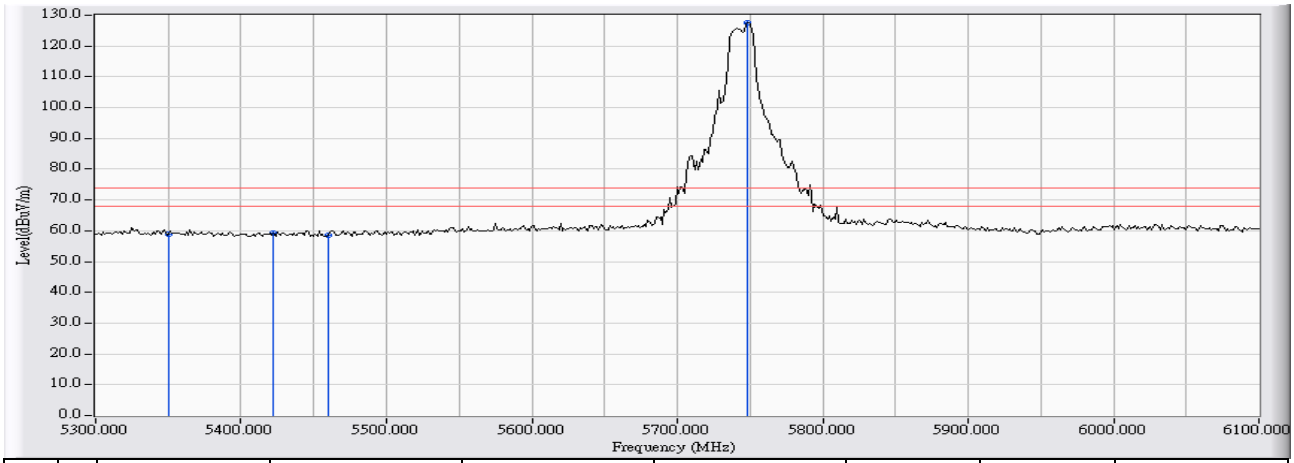


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	26.119	44.498	-9.502	54.000	AVERAGE
2		5443.128	18.534	25.640	44.173	-9.827	54.000	AVERAGE
3		5460.000	18.552	25.674	44.226	-9.774	54.000	AVERAGE
4	*	5742.978	19.437	95.188	114.625	60.625	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5745MHz**

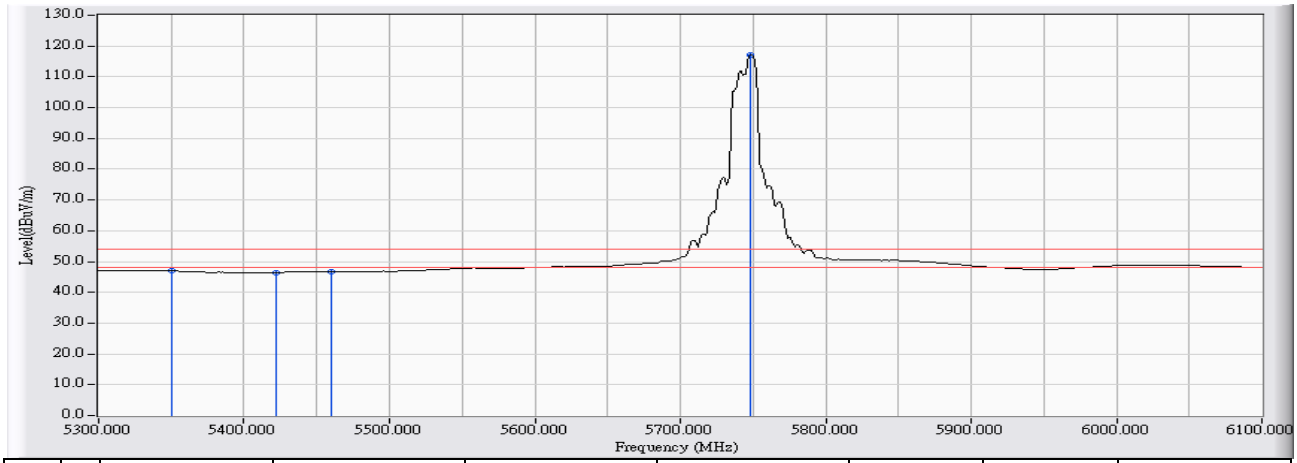


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	40.501	58.880	-15.120	74.000	PEAK
2		5422.438	18.511	40.852	59.363	-14.637	74.000	PEAK
3		5460.000	18.552	40.156	58.708	-15.292	74.000	PEAK
4	*	5748.525	19.458	107.954	127.412	53.412	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5745MHz**

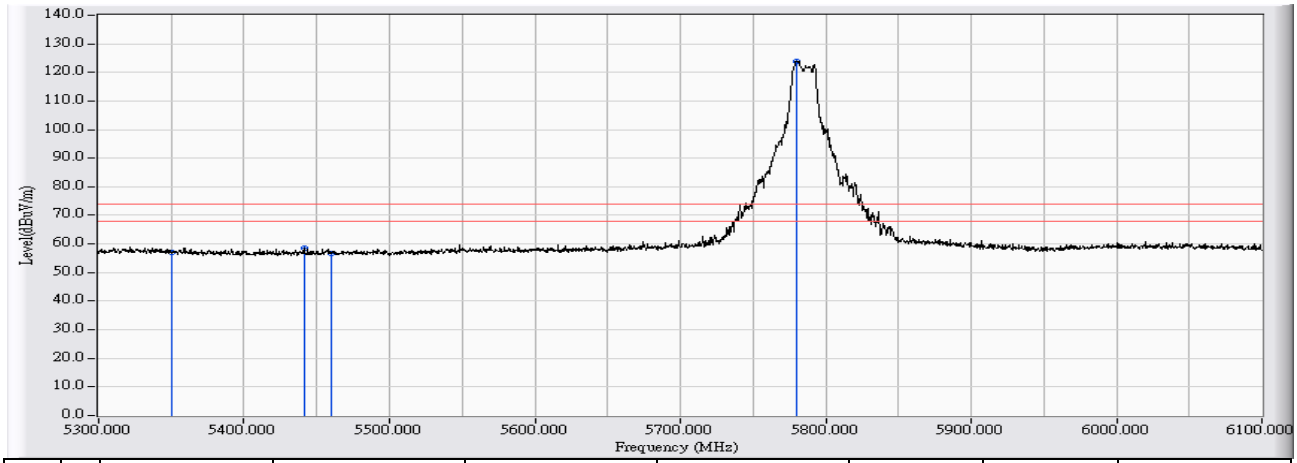


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	28.561	46.940	-7.060	54.000	AVERAGE
2		5422.438	18.511	27.964	46.475	-7.525	54.000	AVERAGE
3		5460.000	18.552	28.036	46.588	-7.412	54.000	AVERAGE
4	*	5748.526	19.458	97.605	117.063	63.063	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5785MHz**

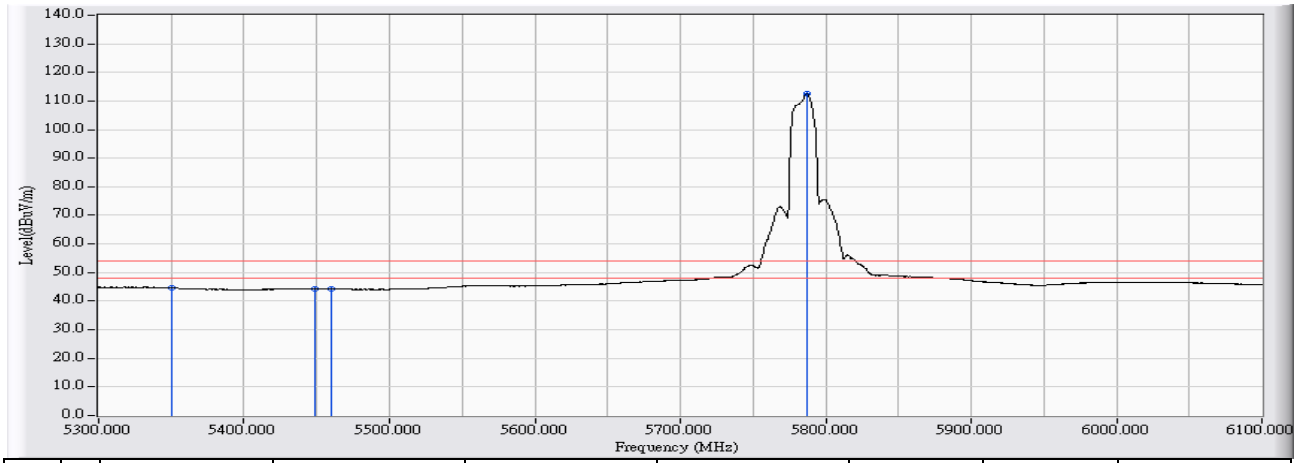


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	38.642	57.021	-16.979	74.000	PEAK
2		5441.529	18.531	39.905	58.437	-15.563	74.000	PEAK
3		5460.000	18.552	38.201	56.753	-17.247	74.000	PEAK
4	*	5779.760	19.572	104.475	124.047	50.047	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5785MHz**

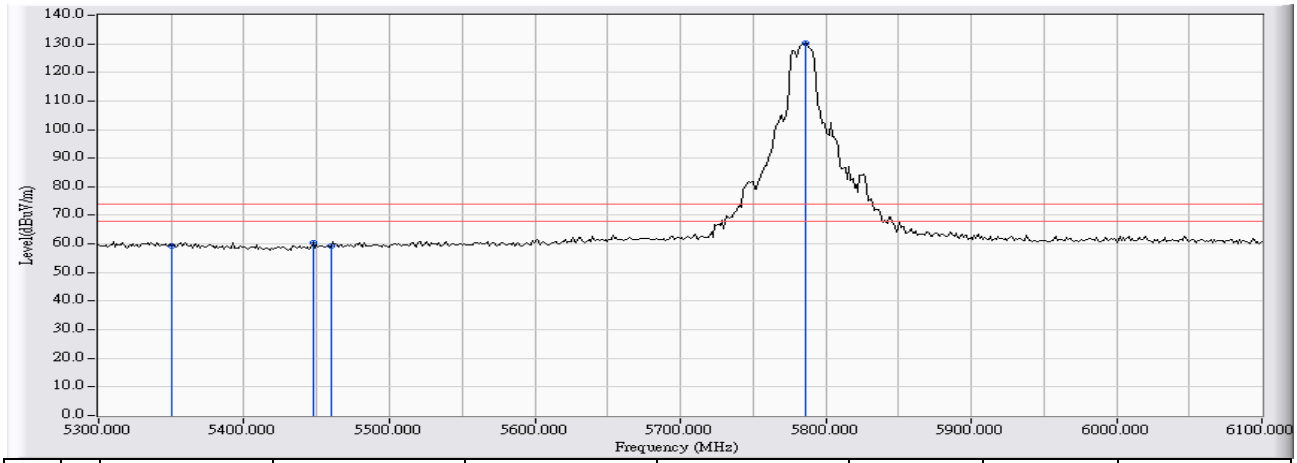


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	26.156	44.535	-9.465	54.000	AVERAGE
2		5448.326	18.539	25.821	44.360	-9.640	54.000	AVERAGE
3		5460.000	18.552	25.760	44.312	-9.688	54.000	AVERAGE
4	*	5786.956	19.599	92.885	112.484	58.484	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5785MHz**

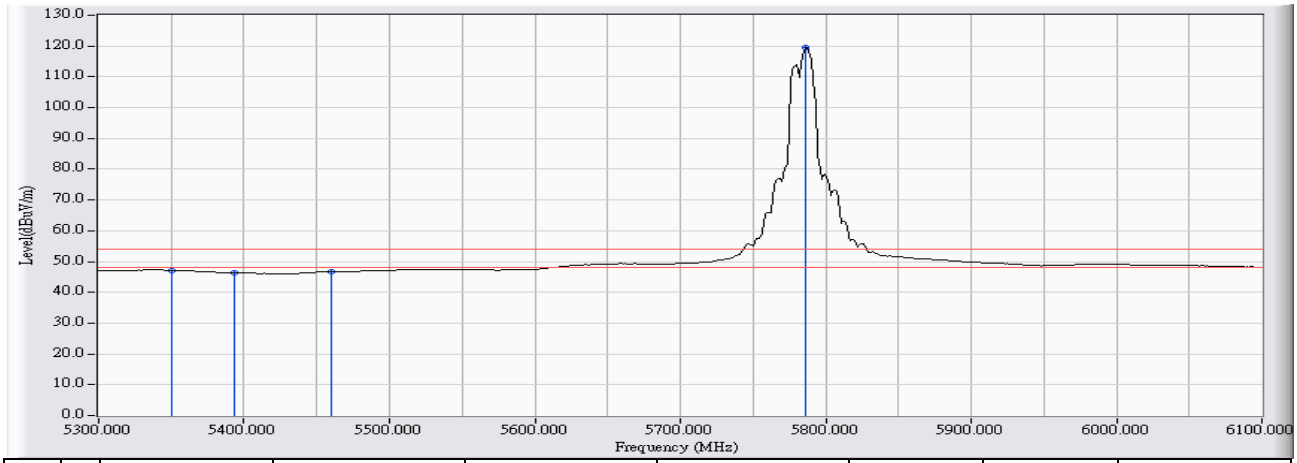


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	40.786	59.165	-14.835	74.000	PEAK
2		5447.426	18.539	41.829	60.367	-13.633	74.000	PEAK
3		5460.000	18.552	40.647	59.199	-14.801	74.000	PEAK
4	*	5786.007	19.596	110.669	130.264	56.264	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5785MHz**

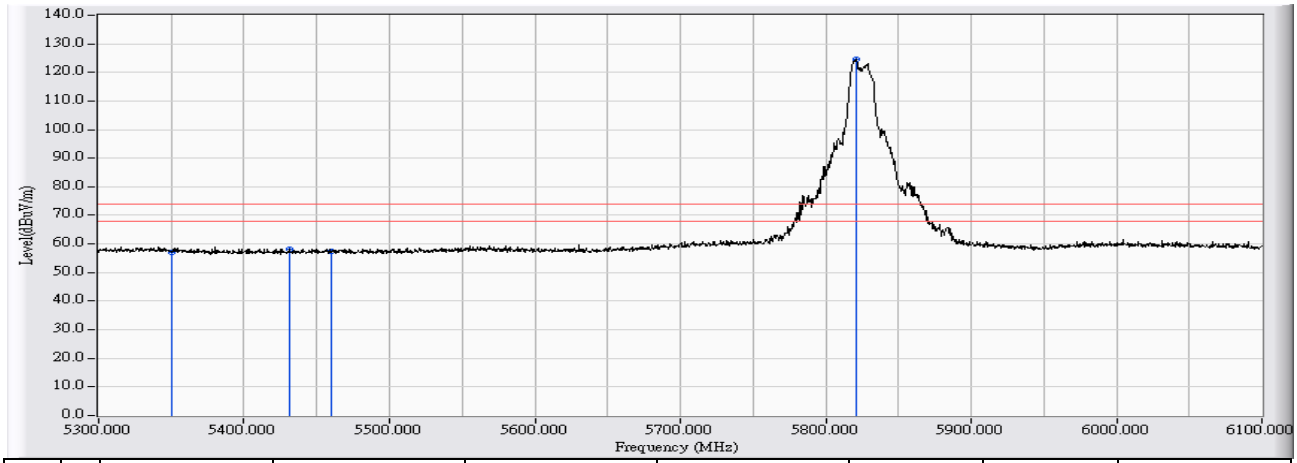


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	28.770	47.149	-6.851	54.000	AVERAGE
2		5393.703	18.469	27.818	46.288	-7.712	54.000	AVERAGE
3		5460.000	18.552	28.121	46.673	-7.327	54.000	AVERAGE
4	*	5786.007	19.596	99.808	119.403	65.403	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5825MHz**

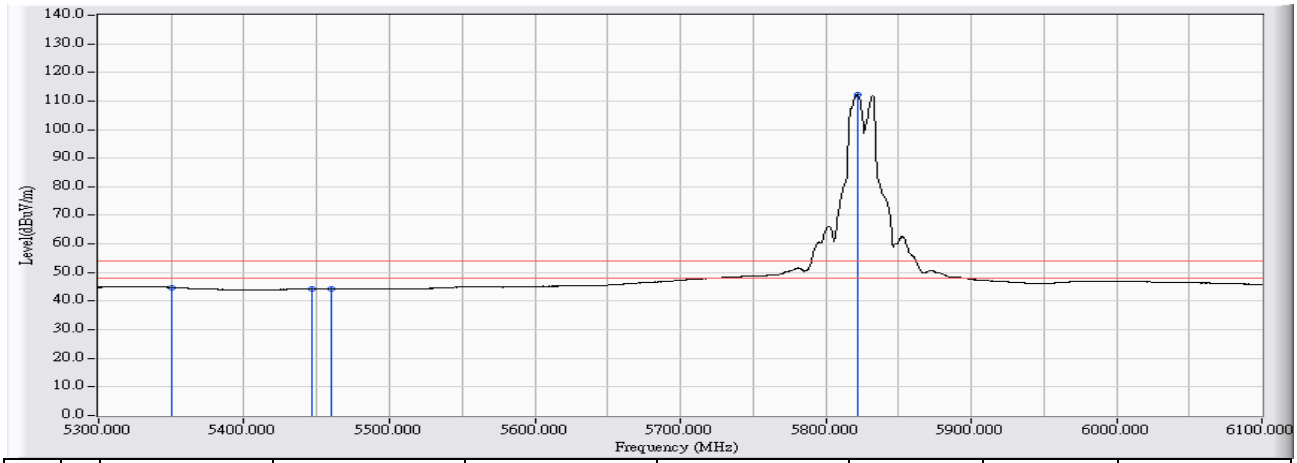


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	38.840	57.219	-16.781	74.000	PEAK
2		5431.134	18.519	39.841	58.361	-15.639	74.000	PEAK
3		5460.000	18.552	38.800	57.352	-16.648	74.000	PEAK
4	*	5821.339	19.706	104.895	124.602	50.602	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5825MHz**

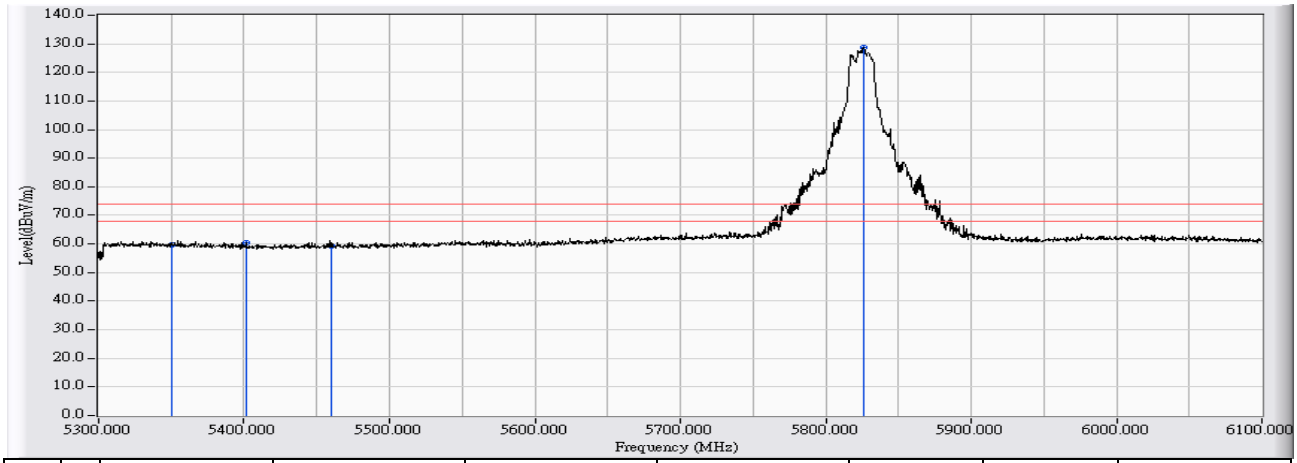


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	26.372	44.751	-9.249	54.000	AVERAGE
2		5446.327	18.537	25.798	44.335	-9.665	54.000	AVERAGE
3		5460.000	18.552	25.767	44.319	-9.681	54.000	AVERAGE
4	*	5821.739	19.708	92.512	112.220	58.220	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5825MHz**

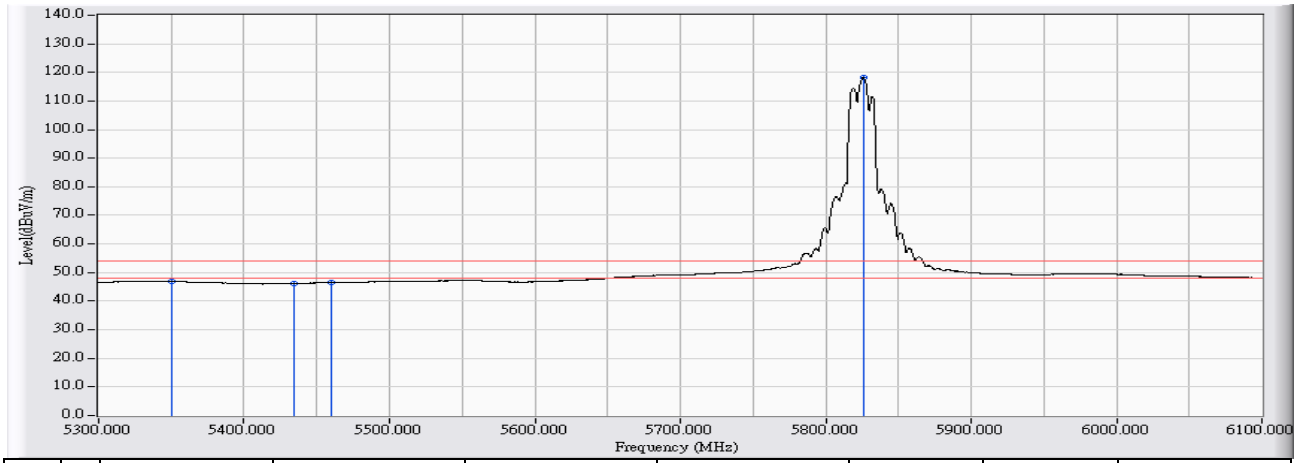


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	41.413	59.792	-14.208	74.000	PEAK
2		5401.549	18.486	42.061	60.547	-13.453	74.000	PEAK
3		5460.000	18.552	40.689	59.241	-14.759	74.000	PEAK
4	*	5826.137	19.719	109.144	128.864	54.864	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 1: TX CDD_ ADP: AD890326 802.11a_5825MHz**

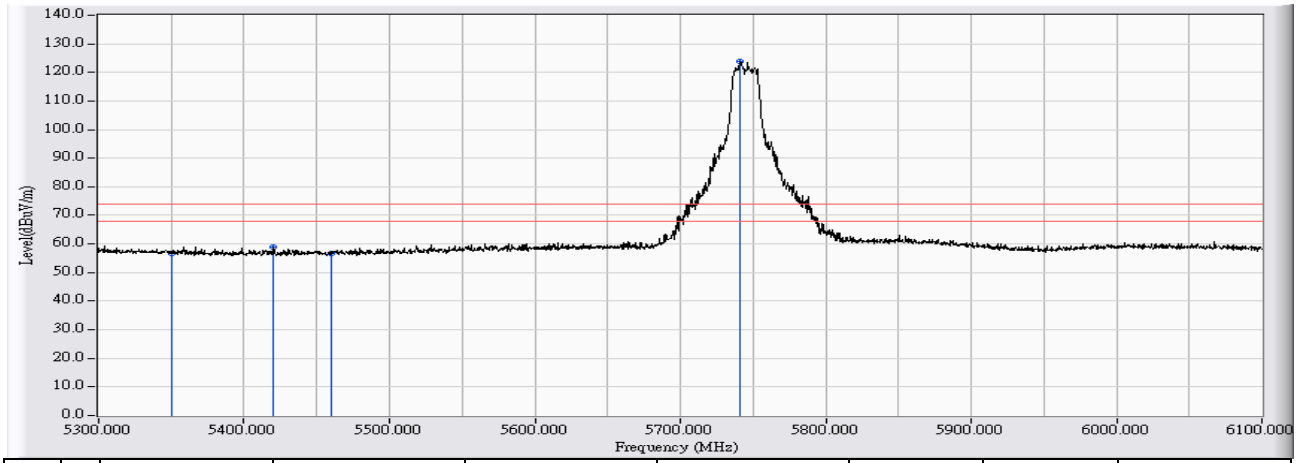


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	28.428	46.807	-7.193	54.000	AVERAGE
2		5433.933	18.524	27.542	46.065	-7.935	54.000	AVERAGE
3		5460.000	18.552	27.872	46.424	-7.576	54.000	AVERAGE
4	*	5826.137	19.719	98.696	118.416	64.416	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5745MHz**

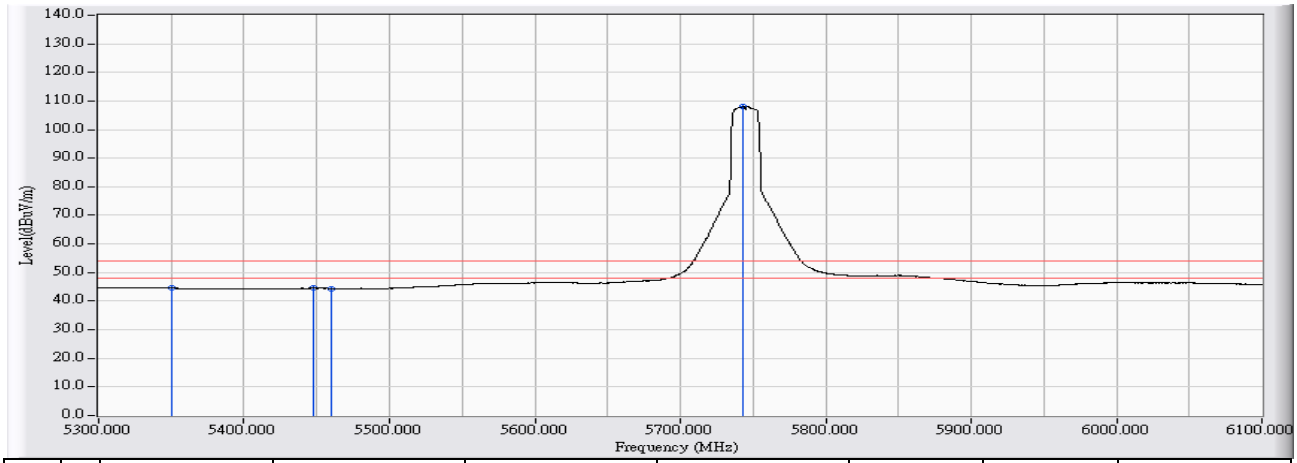


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	38.460	56.839	-17.161	74.000	PEAK
2		5419.540	18.507	40.551	59.058	-14.942	74.000	PEAK
3		5460.000	18.552	37.965	56.517	-17.483	74.000	PEAK
4	*	5741.379	19.431	104.295	123.726	49.726	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5745MHz**

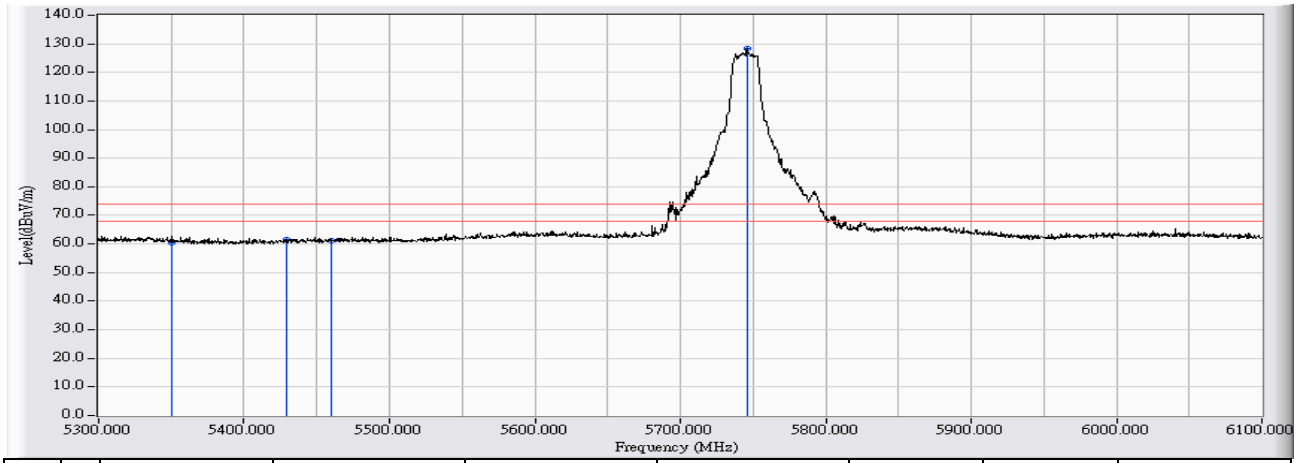


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	26.208	44.587	-9.413	54.000	AVERAGE
2		5447.526	18.539	25.991	44.529	-9.471	54.000	AVERAGE
3		5460.000	18.552	25.849	44.401	-9.599	54.000	AVERAGE
4	*	5743.378	19.439	88.709	108.148	54.148	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5745MHz**

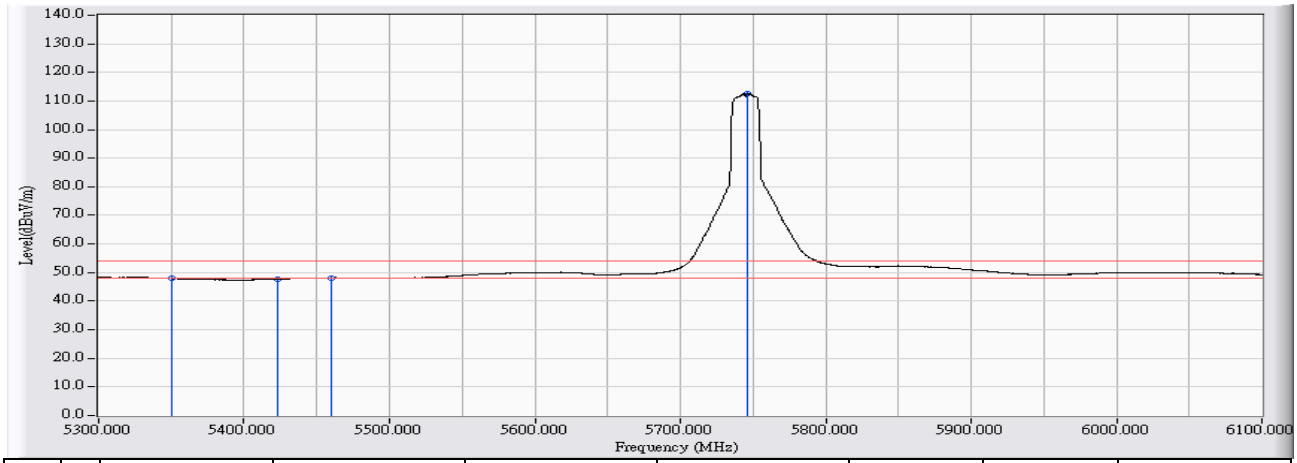


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	42.224	60.603	-13.397	74.000	PEAK
2		5429.535	18.518	43.108	61.626	-12.374	74.000	PEAK
3		5460.000	18.552	42.785	61.337	-12.663	74.000	PEAK
4	*	5745.777	19.447	108.743	128.191	54.191	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5745MHz**

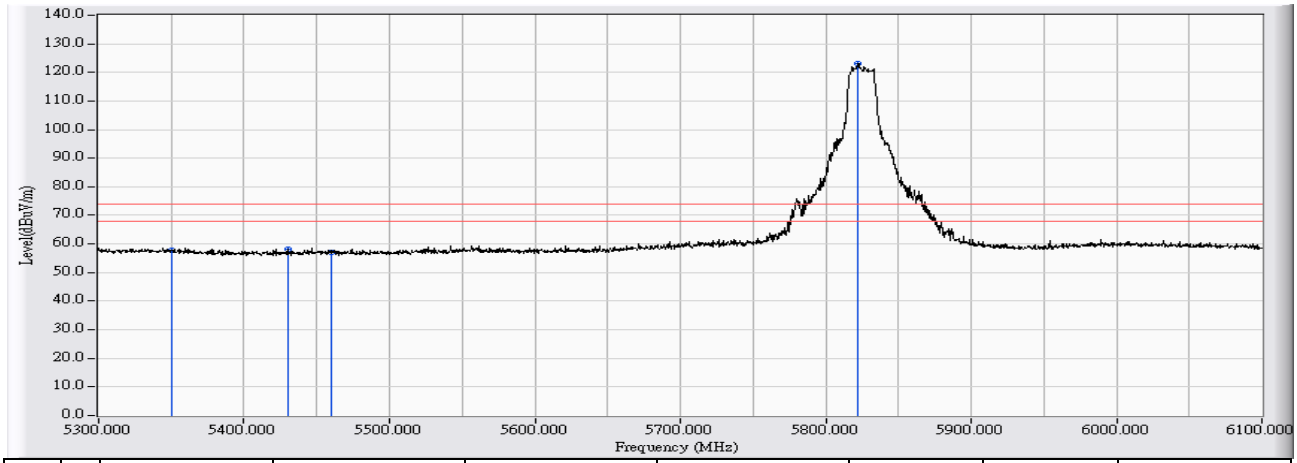


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.516	47.895	-6.105	54.000	AVERAGE
2		5422.738	18.511	29.259	47.770	-6.230	54.000	AVERAGE
3		5460.000	18.552	29.616	48.168	-5.832	54.000	AVERAGE
4	*	5746.576	19.451	93.160	112.611	58.611	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5785MHz**

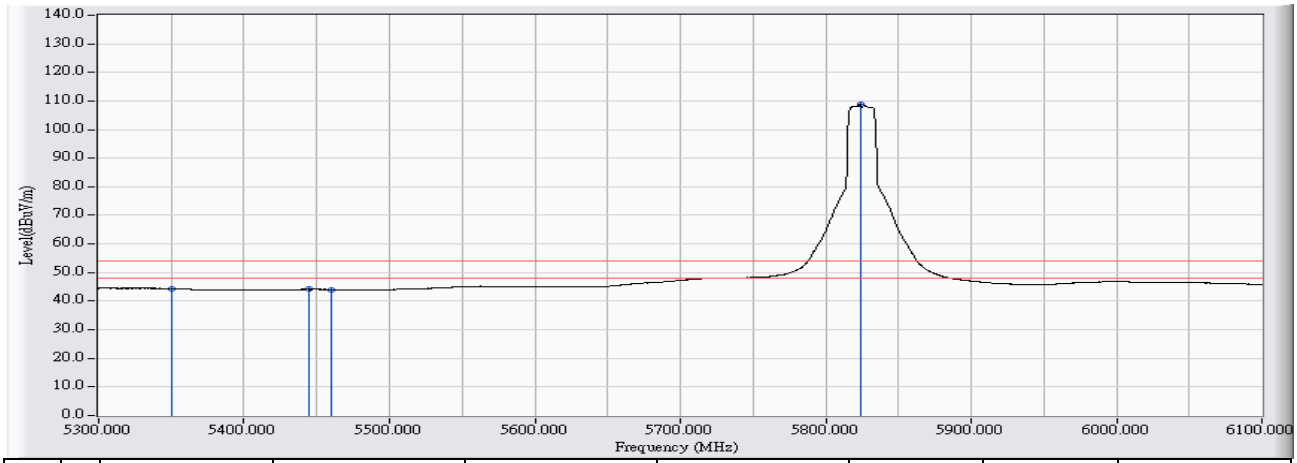


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	39.345	57.724	-16.276	74.000	PEAK
2		5429.935	18.519	39.699	58.218	-15.782	74.000	PEAK
3		5460.000	18.552	38.508	57.060	-16.940	74.000	PEAK
4	*	5822.539	19.710	103.430	123.140	49.140	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5785MHz**

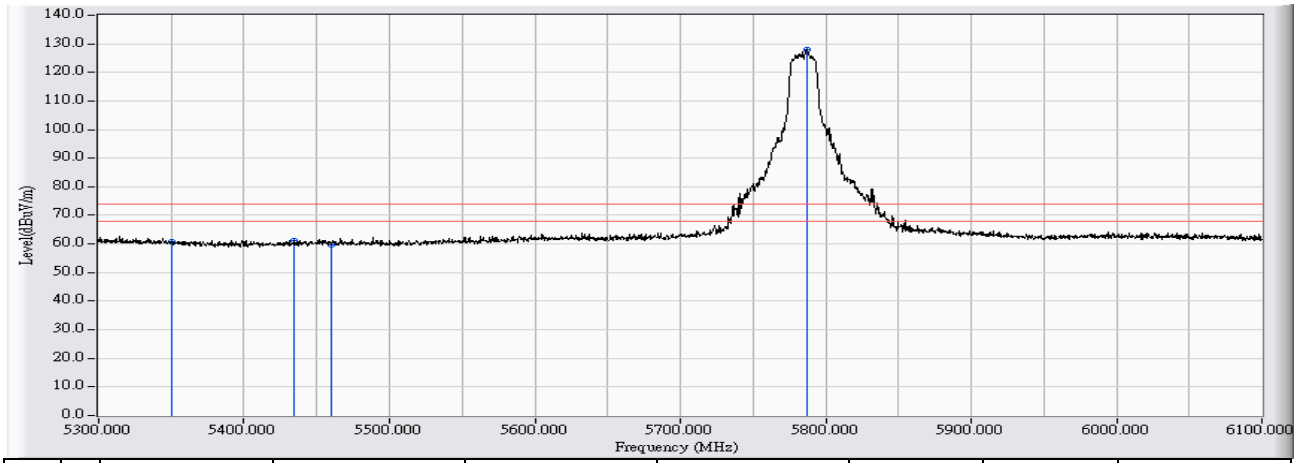


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	25.981	44.360	-9.640	54.000	AVERAGE
2		5444.328	18.535	25.595	44.130	-9.870	54.000	AVERAGE
3		5460.000	18.552	25.522	44.074	-9.926	54.000	AVERAGE
4	*	5823.738	19.713	88.993	108.706	54.706	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5785MHz**

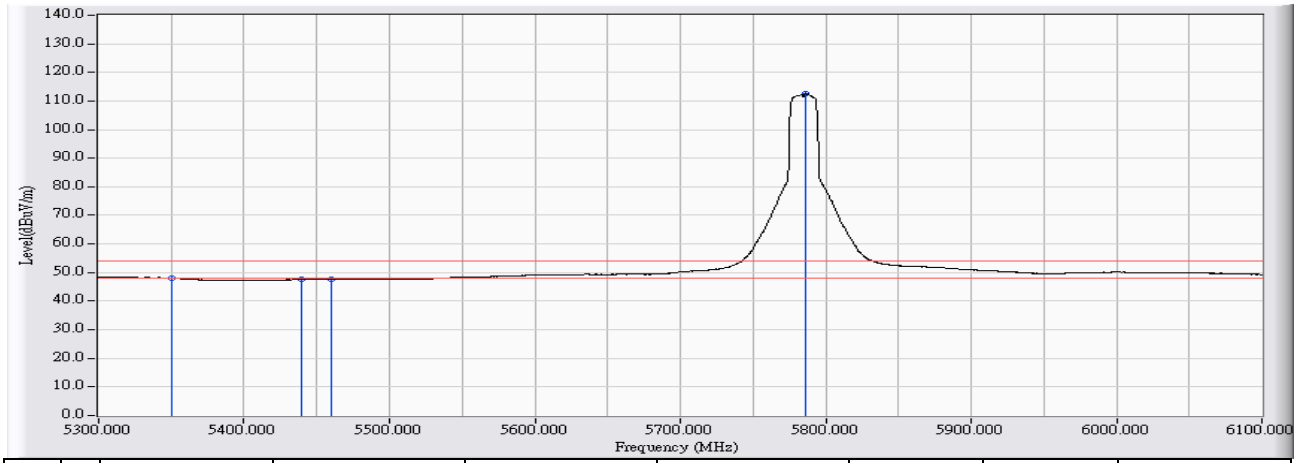


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	42.259	60.638	-13.362	74.000	PEAK
2		5434.732	18.524	42.811	61.335	-12.665	74.000	PEAK
3		5460.000	18.552	41.288	59.840	-14.160	74.000	PEAK
4	*	5787.356	19.599	108.333	127.933	53.933	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5785MHz**

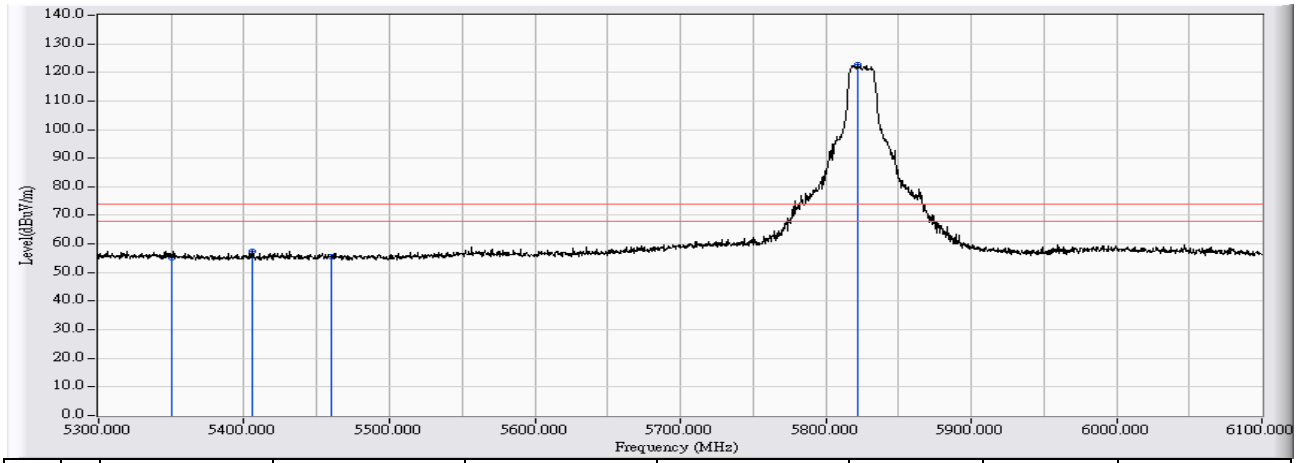


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.639	48.018	-5.982	54.000	AVERAGE
2		5439.130	18.529	29.085	47.614	-6.386	54.000	AVERAGE
3		5460.000	18.552	29.171	47.723	-6.277	54.000	AVERAGE
4	*	5786.157	19.596	92.904	112.500	58.500	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5825MHz**

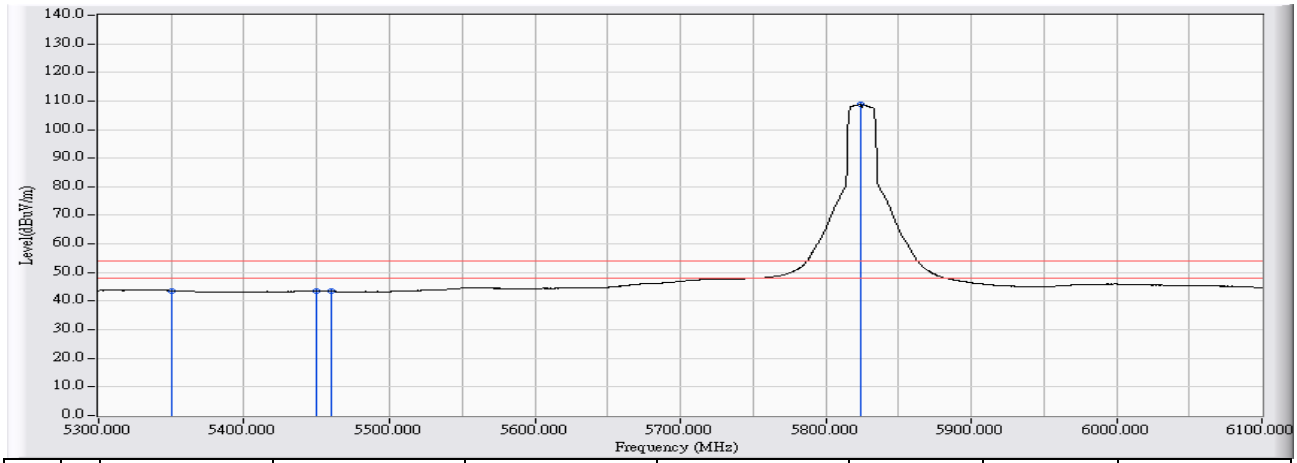


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	36.724	55.103	-18.897	74.000	PEAK
2		5405.947	18.492	39.102	57.594	-16.406	74.000	PEAK
3		5460.000	18.552	37.105	55.657	-18.343	74.000	PEAK
4	*	5822.539	19.710	102.843	122.553	48.553	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5825MHz**

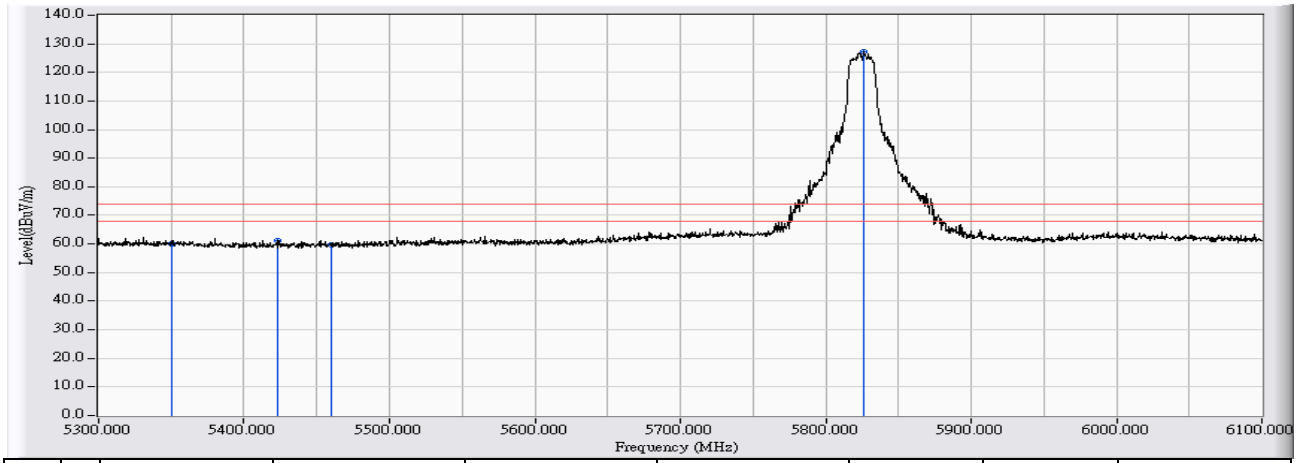


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	25.265	43.644	-10.356	54.000	AVERAGE
2		5449.925	18.541	24.953	43.494	-10.506	54.000	AVERAGE
3		5460.000	18.552	24.833	43.385	-10.615	54.000	AVERAGE
4	*	5823.738	19.713	89.165	108.878	54.878	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5825MHz**

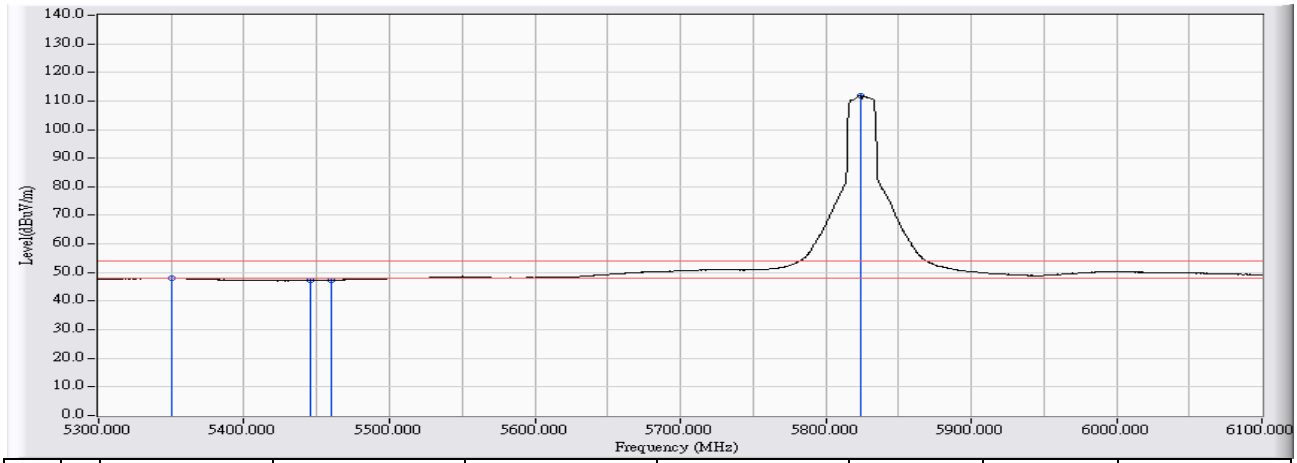


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	41.761	60.140	-13.860	74.000	PEAK
2		5422.738	18.511	42.535	61.046	-12.954	74.000	PEAK
3		5460.000	18.552	41.200	59.752	-14.248	74.000	PEAK
4	*	5825.737	19.718	107.587	127.306	53.306	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(20M)_5825MHz**

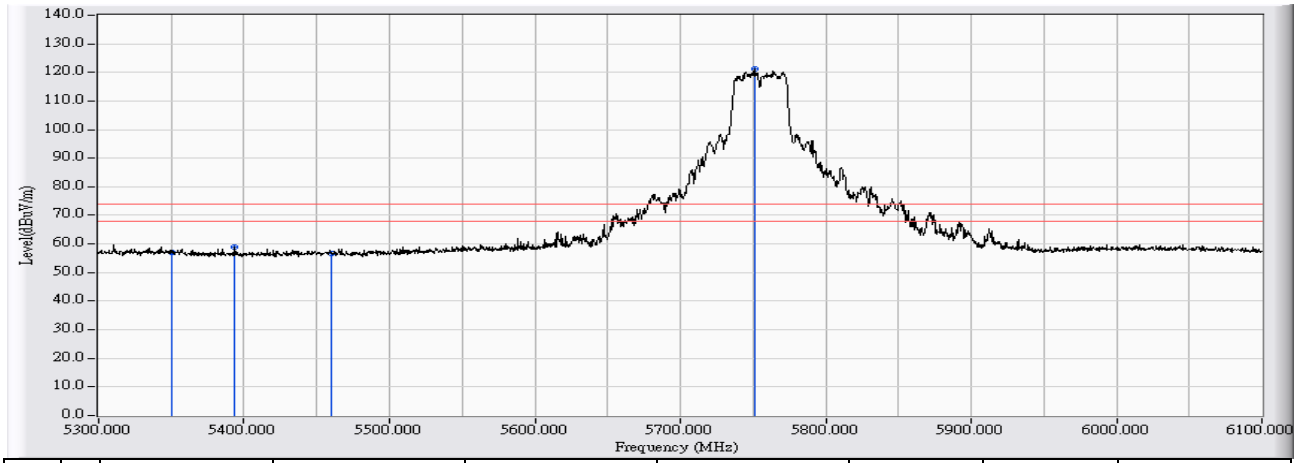


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.578	47.957	-6.043	54.000	AVERAGE
2		5445.527	18.536	28.819	47.355	-6.645	54.000	AVERAGE
3		5460.000	18.552	28.851	47.403	-6.597	54.000	AVERAGE
4	*	5823.738	19.713	92.153	111.866	57.866	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5755MHz**

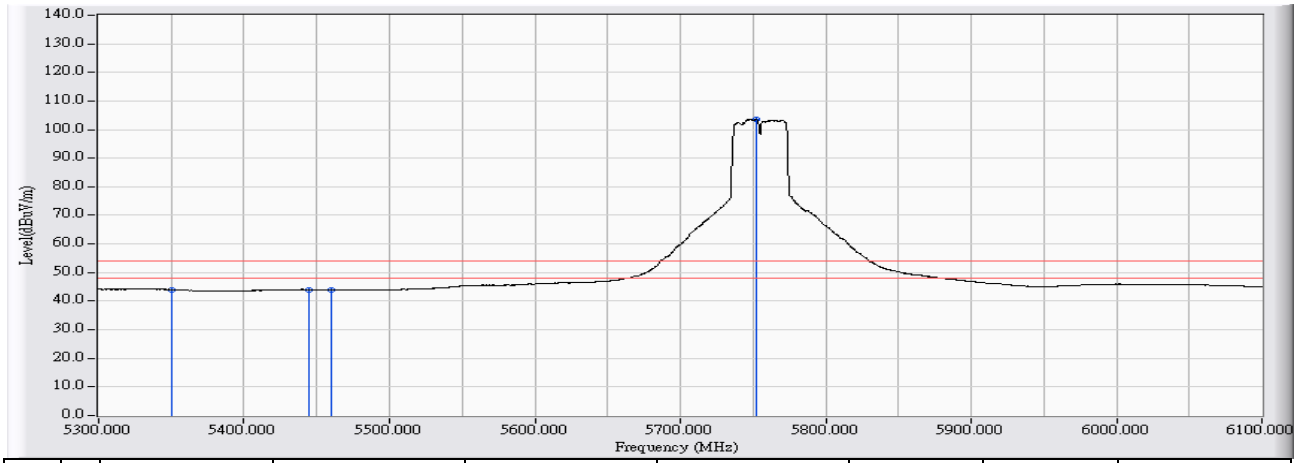


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	38.705	57.084	-16.916	74.000	PEAK
2		5393.553	18.469	40.473	58.942	-15.058	74.000	PEAK
3		5460.000	18.552	38.260	56.812	-17.188	74.000	PEAK
4	*	5751.374	19.468	101.596	121.064	47.064	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5755MHz**

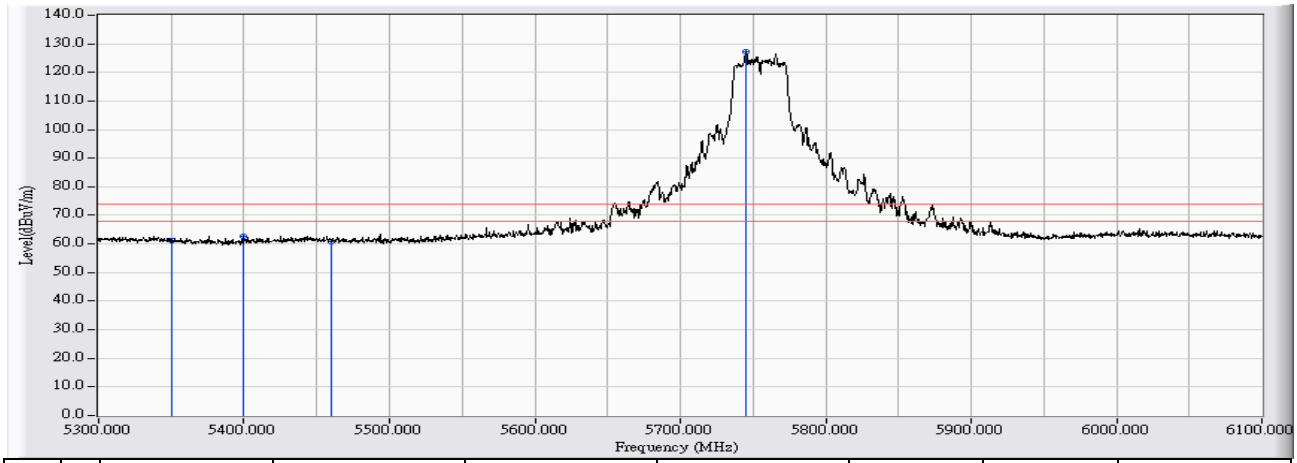


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	25.601	43.980	-10.020	54.000	AVERAGE
2		5444.328	18.535	25.490	44.025	-9.975	54.000	AVERAGE
3		5460.000	18.552	25.433	43.985	-10.015	54.000	AVERAGE
4	*	5752.174	19.471	84.126	103.597	49.597	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5755MHz**

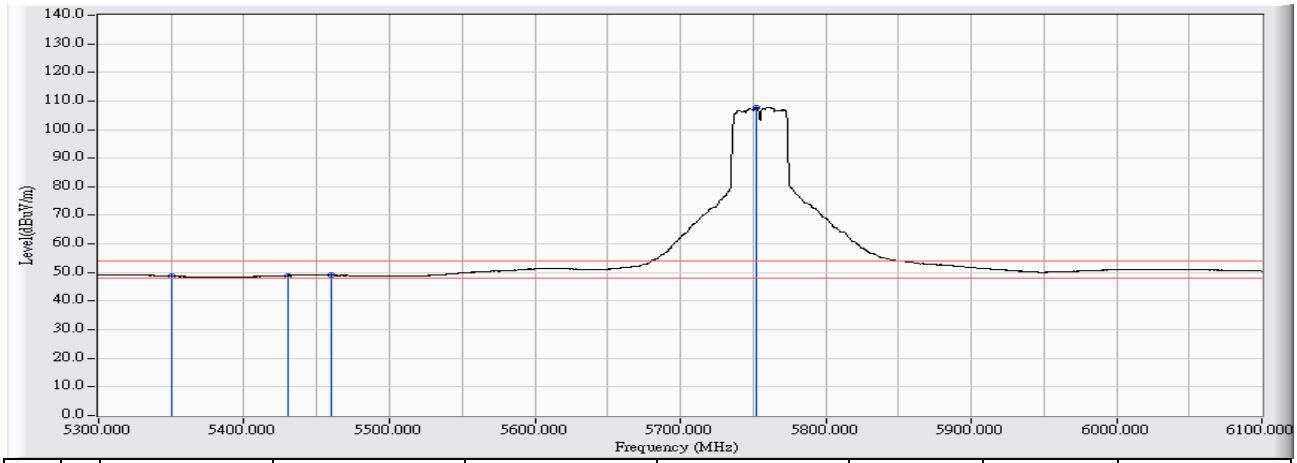


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	42.967	61.346	-12.654	74.000	PEAK
2		5399.950	18.482	44.267	62.750	-11.250	74.000	PEAK
3		5460.000	18.552	42.305	60.857	-13.143	74.000	PEAK
4	*	5744.977	19.445	107.846	127.291	53.291	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5755MHz**

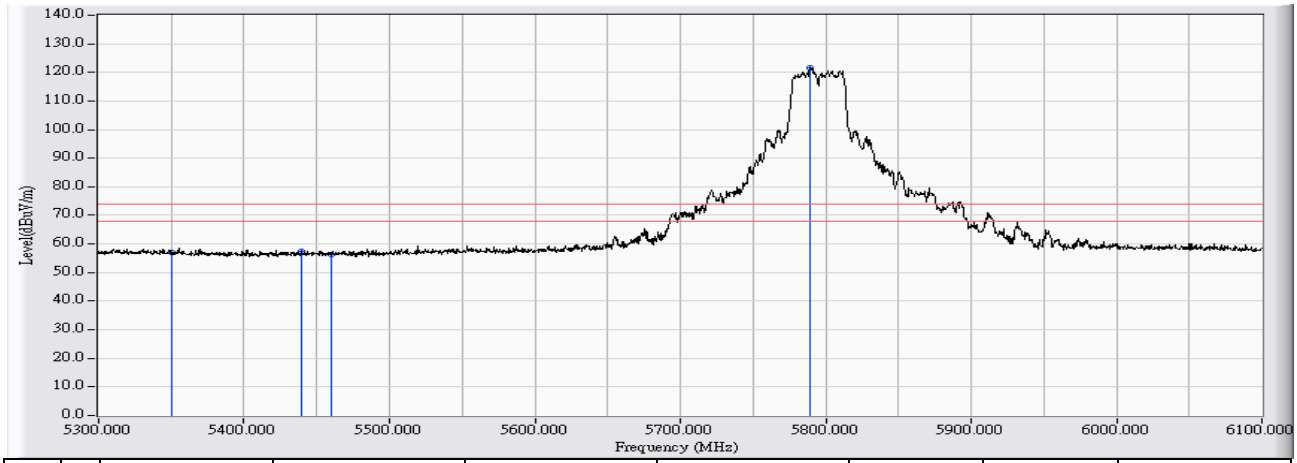


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	30.374	48.753	-5.247	54.000	AVERAGE
2		5429.935	18.519	30.426	48.945	-5.055	54.000	AVERAGE
3		5460.000	18.552	30.463	49.015	-4.985	54.000	AVERAGE
4	*	5752.573	19.473	88.323	107.796	53.796	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5795MHz**

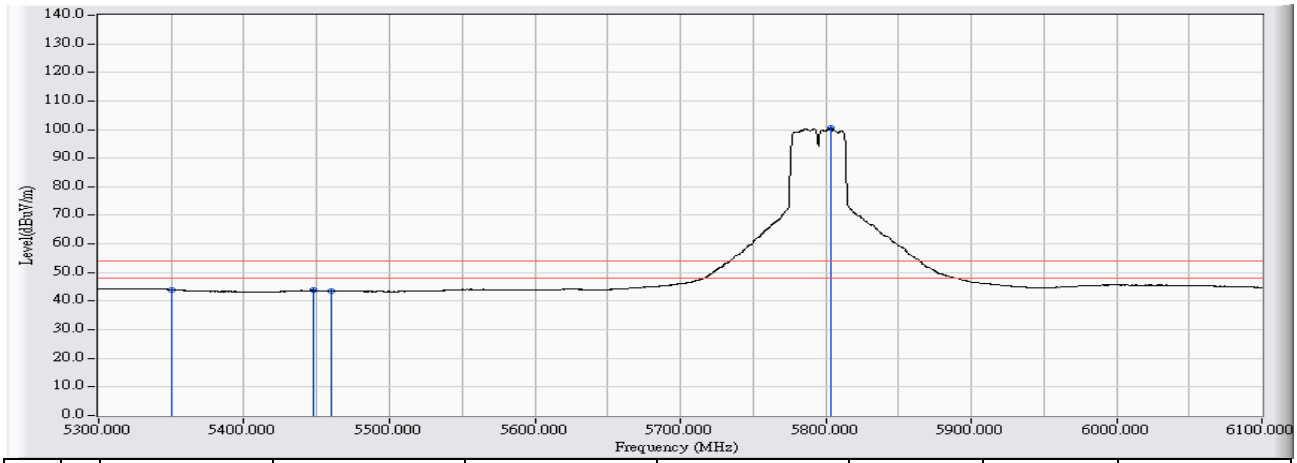


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	38.554	56.933	-17.067	74.000	PEAK
2		5439.530	18.529	39.039	57.568	-16.432	74.000	PEAK
3		5460.000	18.552	37.570	56.122	-17.878	74.000	PEAK
4	*	5788.955	19.605	102.147	121.753	47.753	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5795MHz**

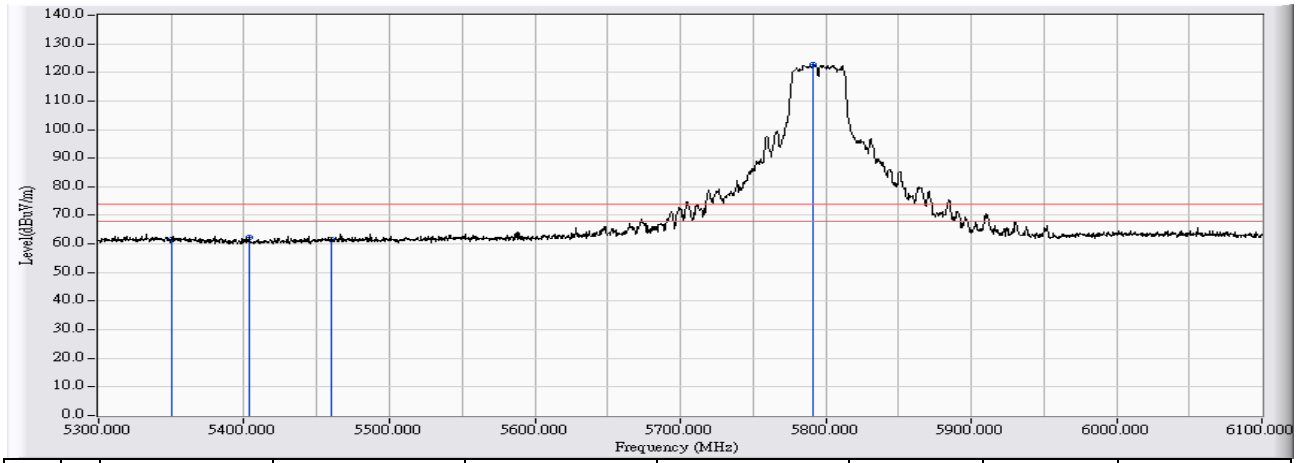


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	25.646	44.025	-9.975	54.000	AVERAGE
2		5447.526	18.539	25.189	43.727	-10.273	54.000	AVERAGE
3		5460.000	18.552	25.048	43.600	-10.400	54.000	AVERAGE
4	*	5803.348	19.657	80.794	100.451	46.451	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5795MHz**

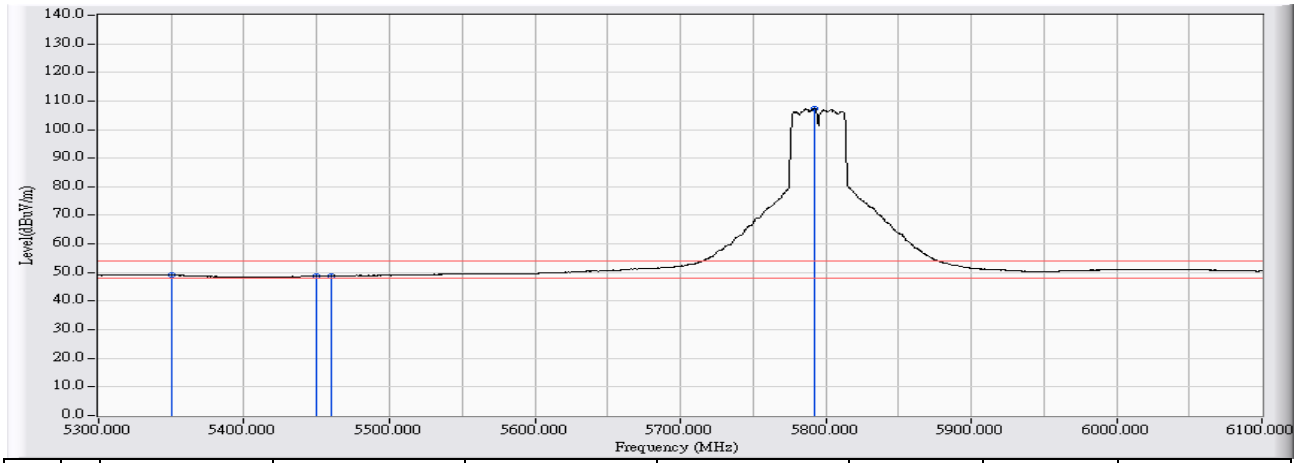


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	43.041	61.420	-12.580	74.000	PEAK
2		5403.148	18.490	43.827	62.316	-11.684	74.000	PEAK
3		5460.000	18.552	43.135	61.687	-12.313	74.000	PEAK
4	*	5791.354	19.615	103.093	122.708	48.708	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11n(40M)_5795MHz**

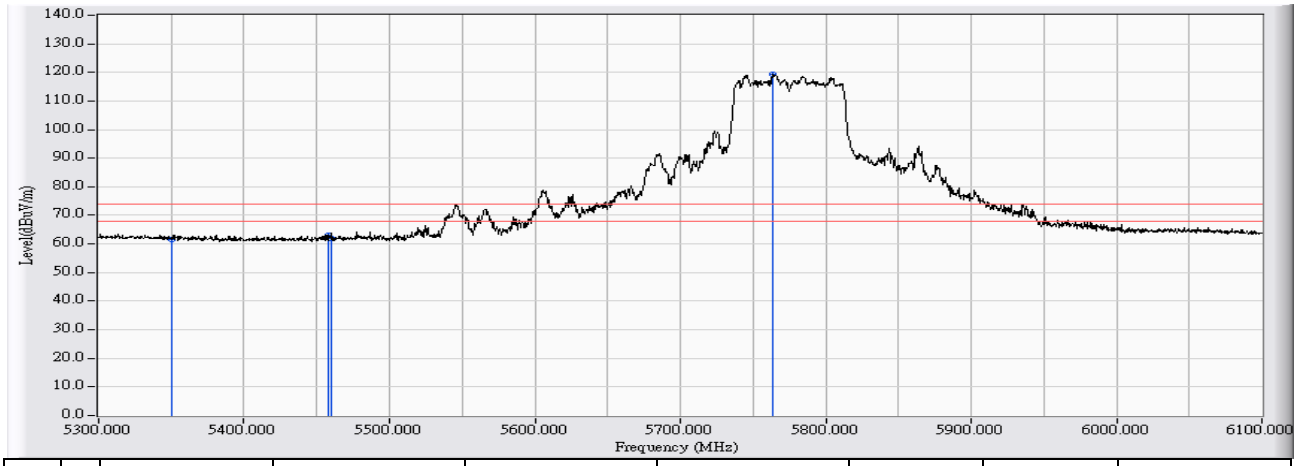


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	30.705	49.084	-4.916	54.000	AVERAGE
2		5449.525	18.540	30.295	48.835	-5.165	54.000	AVERAGE
3		5460.000	18.552	30.363	48.915	-5.085	54.000	AVERAGE
4	*	5792.154	19.618	87.843	107.461	53.461	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5775MHz**

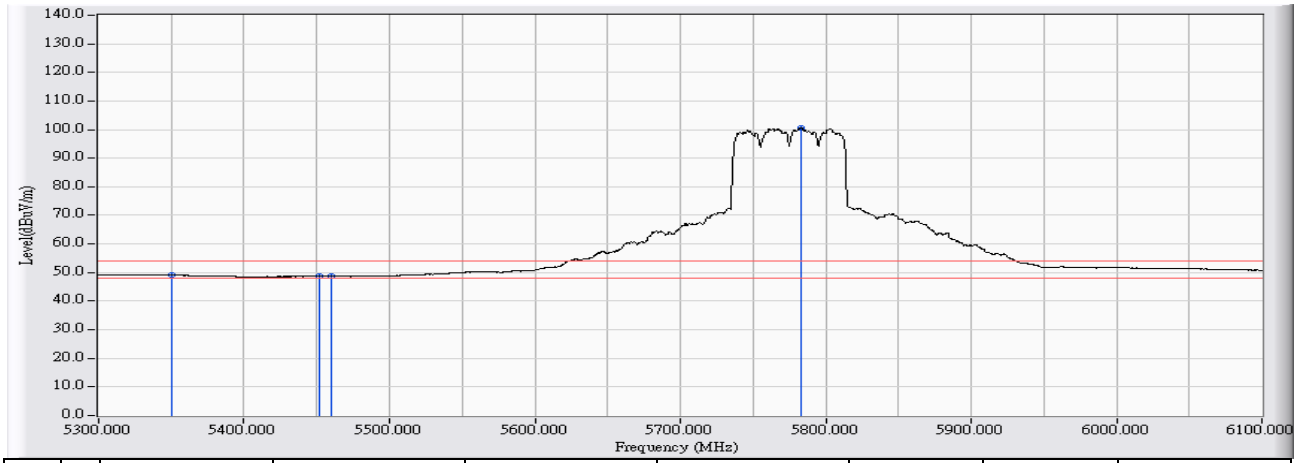


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	43.201	61.580	-12.420	74.000	PEAK
2		5457.921	18.551	44.623	63.173	-10.827	74.000	PEAK
3		5460.000	18.552	43.411	61.963	-12.037	74.000	PEAK
4	*	5763.768	19.514	99.954	119.468	45.468	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5775MHz**

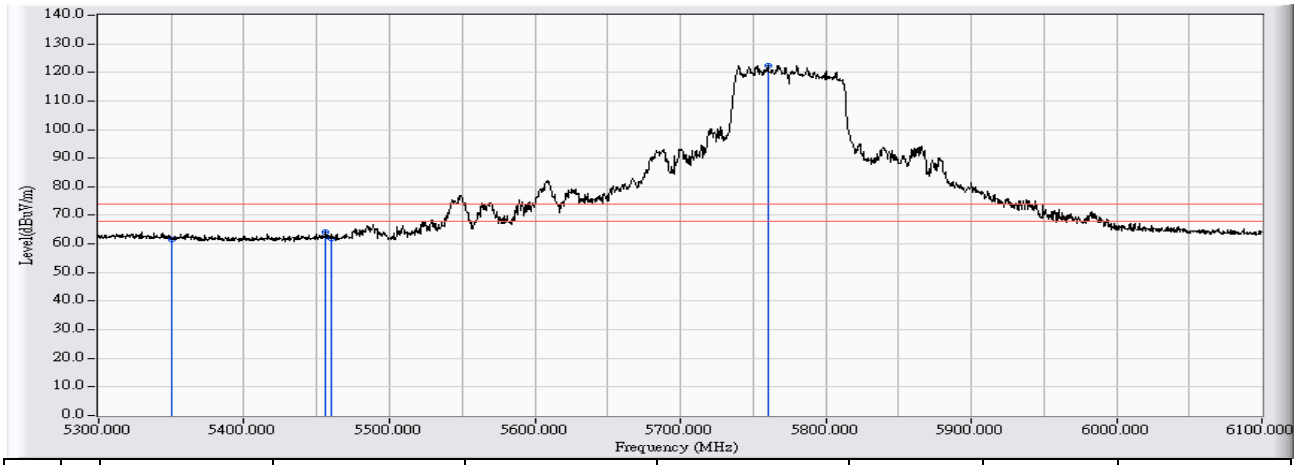


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	30.713	49.092	-4.908	54.000	AVERAGE
2		5451.524	18.542	30.111	48.654	-5.346	54.000	AVERAGE
3		5460.000	18.552	30.147	48.699	-5.301	54.000	AVERAGE
4	*	5783.358	19.585	80.980	100.565	46.565	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5775MHz**

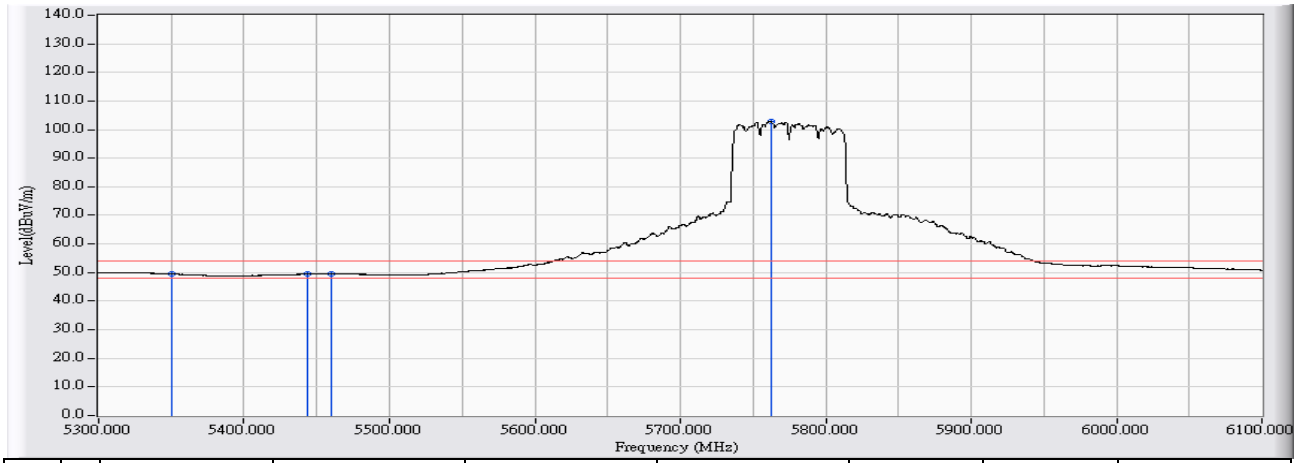


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	43.206	61.585	-12.415	74.000	PEAK
2		5456.322	18.548	45.806	64.354	-9.646	74.000	PEAK
3		5460.000	18.552	43.498	62.050	-11.950	74.000	PEAK
4	*	5760.169	19.501	102.983	122.484	48.484	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/05**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 2: TX MIMO_ ADP: AD890326 802.11ac(80M)_5775MHz**

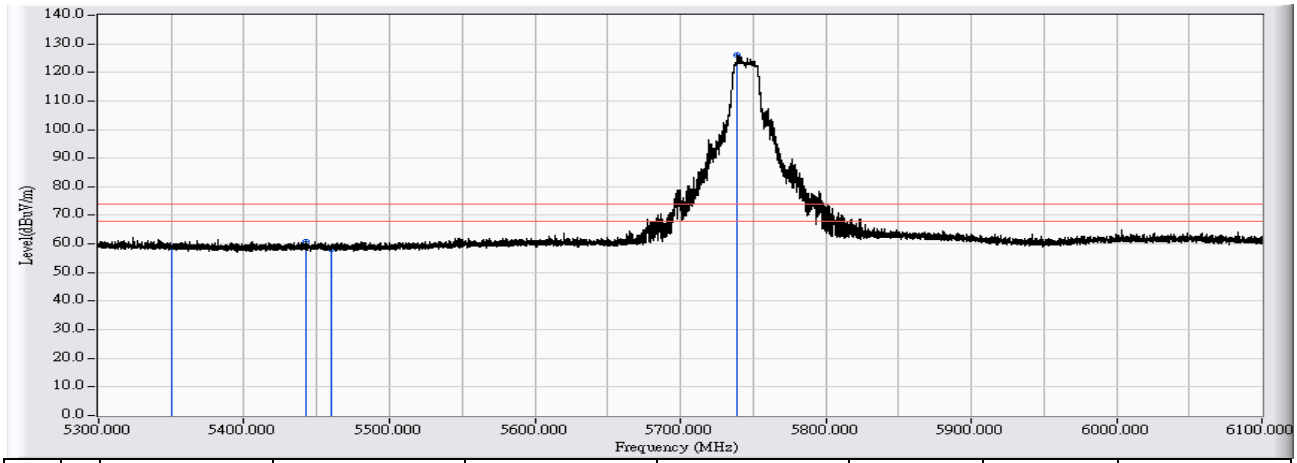


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	31.090	49.469	-4.531	54.000	AVERAGE
2		5443.128	18.534	30.933	49.466	-4.534	54.000	AVERAGE
3		5460.000	18.552	30.964	49.516	-4.484	54.000	AVERAGE
4	*	5762.169	19.508	83.478	102.986	48.986	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5745MHz**

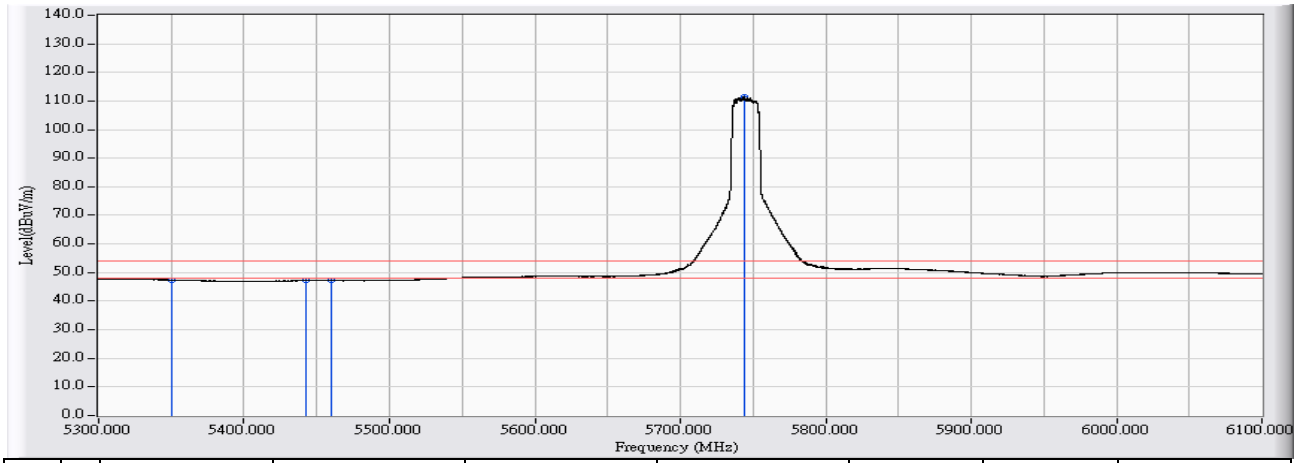


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	40.693	59.072	-14.928	74.000	PEAK
2		5442.386	18.533	42.439	60.972	-13.028	74.000	PEAK
3		5460.000	18.552	39.676	58.228	-15.772	74.000	PEAK
4	*	5739.316	19.423	106.604	126.028	52.028	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5745MHz**

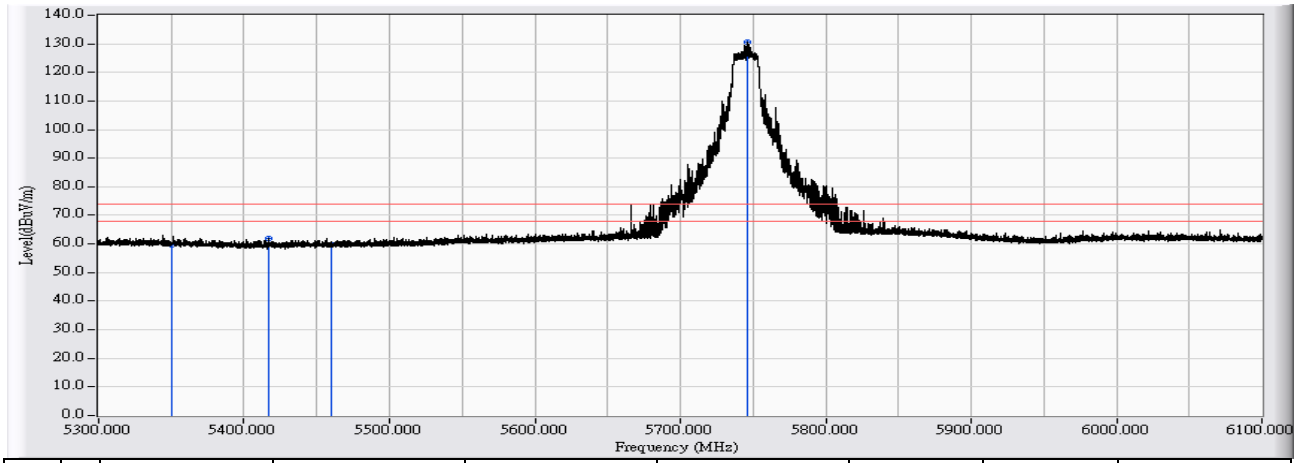


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.021	47.400	-6.600	54.000	AVERAGE
2		5442.066	18.532	28.616	47.148	-6.852	54.000	AVERAGE
3		5460.000	18.552	28.622	47.174	-6.826	54.000	AVERAGE
4	*	5744.115	19.441	92.019	111.460	57.460	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5745MHz**

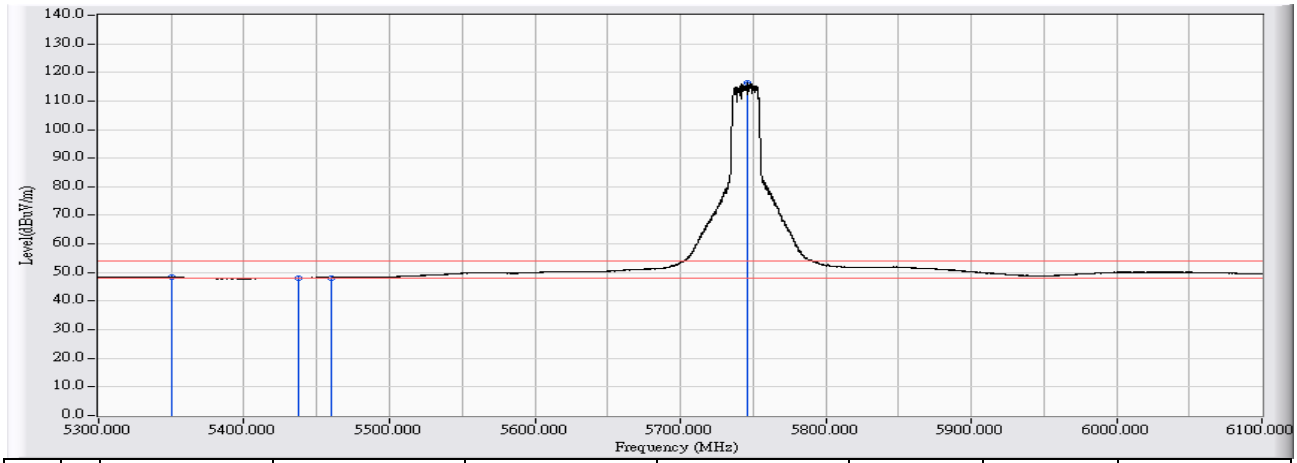


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	41.466	59.845	-14.155	74.000	PEAK
2		5417.428	18.505	43.284	61.789	-12.211	74.000	PEAK
3		5460.000	18.552	40.956	59.508	-14.492	74.000	PEAK
4	*	5745.955	19.448	111.129	130.577	56.577	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5745MHz**

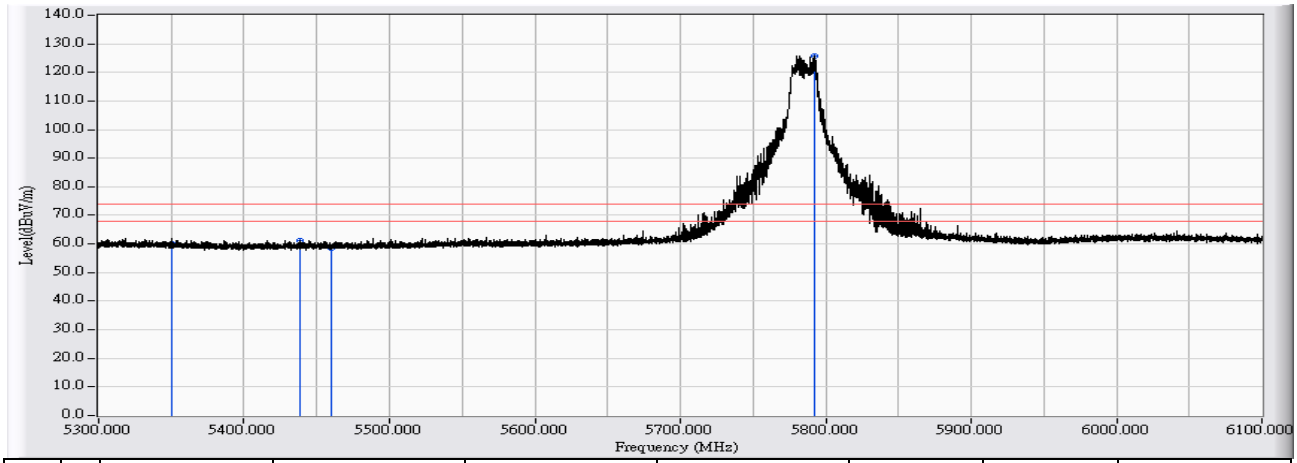


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.934	48.313	-5.687	54.000	AVERAGE
2		5436.946	18.527	29.602	48.129	-5.871	54.000	AVERAGE
3		5460.000	18.552	29.662	48.214	-5.786	54.000	AVERAGE
4	*	5745.875	19.448	96.727	116.175	62.175	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5785MHz**

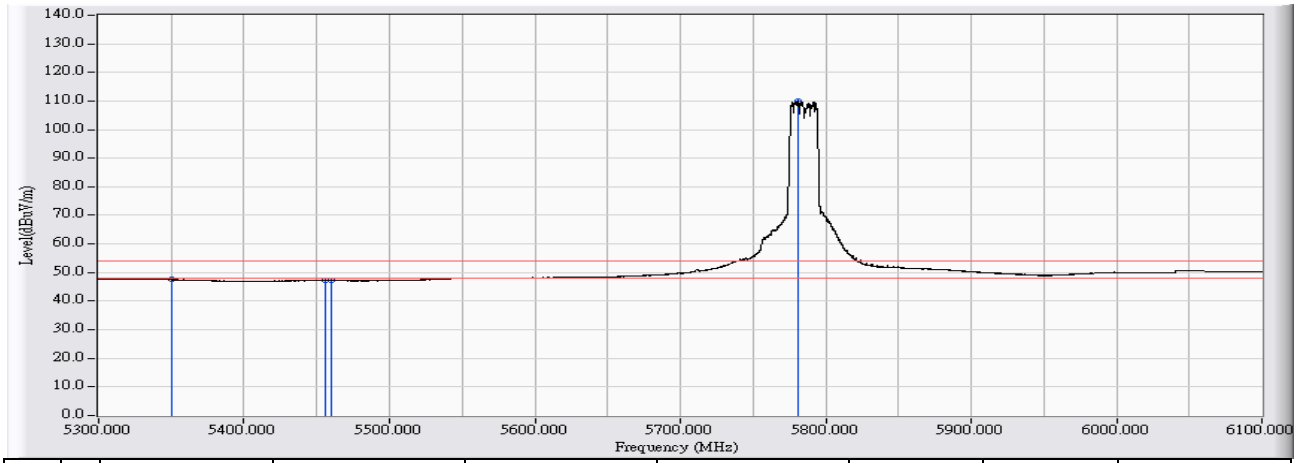


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	41.543	59.922	-14.078	74.000	PEAK
2		5438.466	18.528	42.531	61.059	-12.941	74.000	PEAK
3		5460.000	18.552	40.152	58.704	-15.296	74.000	PEAK
4	*	5791.951	19.617	106.109	125.726	51.726	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5785MHz**

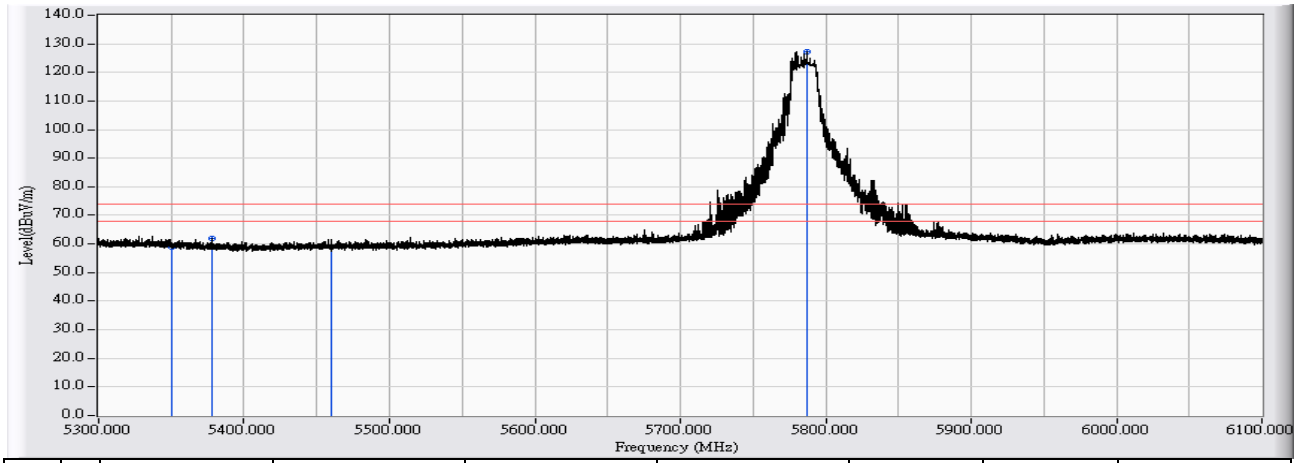


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.122	47.501	-6.499	54.000	AVERAGE
2		5455.424	18.547	28.734	47.281	-6.719	54.000	AVERAGE
3		5460.000	18.552	28.695	47.247	-6.753	54.000	AVERAGE
4	*	5780.751	19.576	90.228	109.804	55.804	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5785MHz**

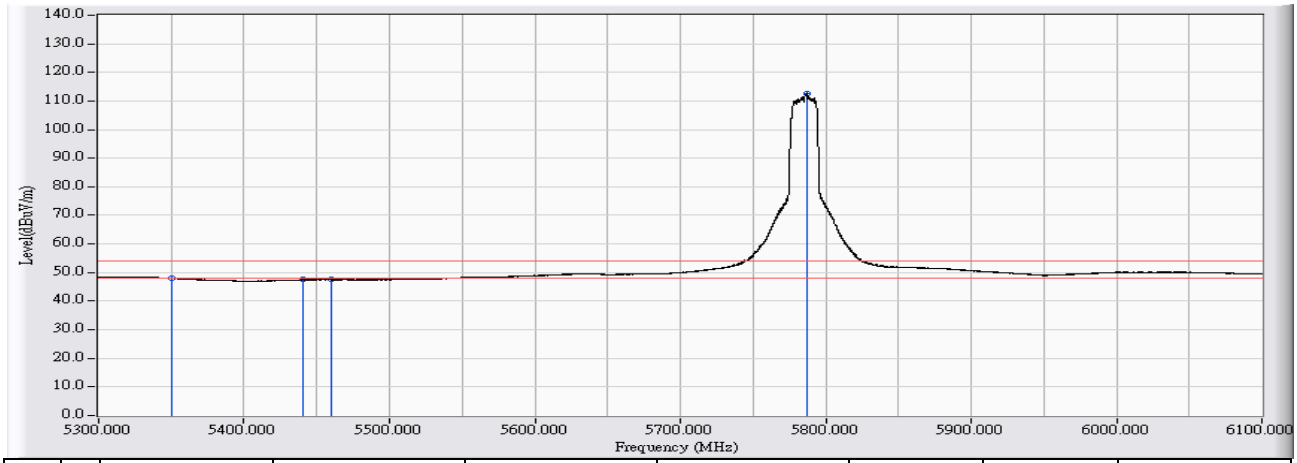


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	40.436	58.815	-15.185	74.000	PEAK
2		5378.072	18.437	43.336	61.773	-12.227	74.000	PEAK
3		5460.000	18.552	40.329	58.881	-15.119	74.000	PEAK
4	*	5786.911	19.598	107.795	127.393	53.393	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5785MHz**

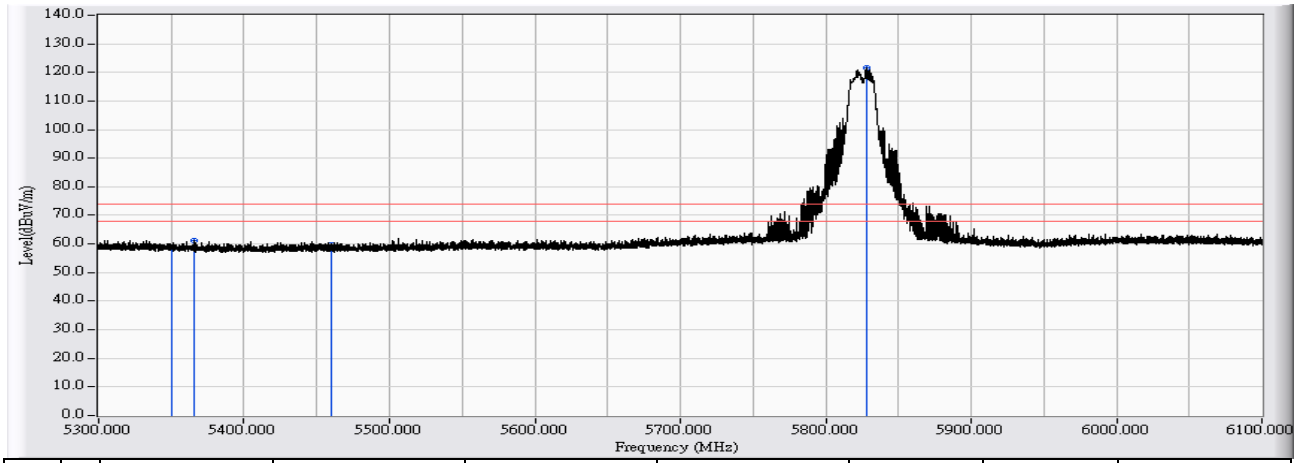


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.577	47.956	-6.044	54.000	AVERAGE
2		5440.226	18.530	29.019	47.549	-6.451	54.000	AVERAGE
3		5460.000	18.552	28.951	47.503	-6.497	54.000	AVERAGE
4	*	5786.671	19.597	92.922	112.519	58.519	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5825MHz**

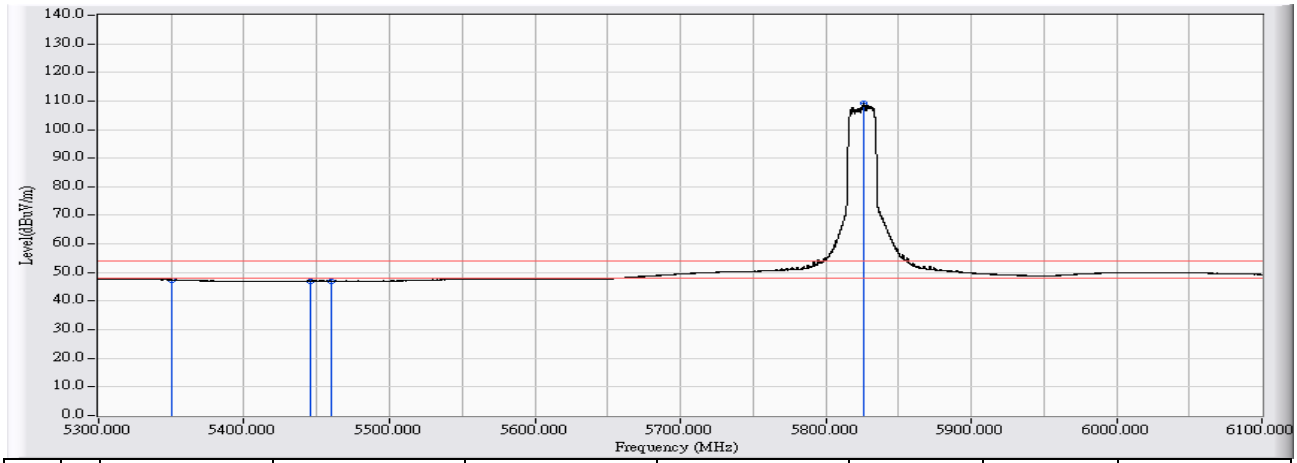


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	40.532	58.911	-15.089	74.000	PEAK
2		5365.993	18.411	42.626	61.037	-12.963	74.000	PEAK
3		5460.000	18.552	41.128	59.680	-14.320	74.000	PEAK
4	*	5827.867	19.724	101.898	121.623	47.623	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5825MHz**

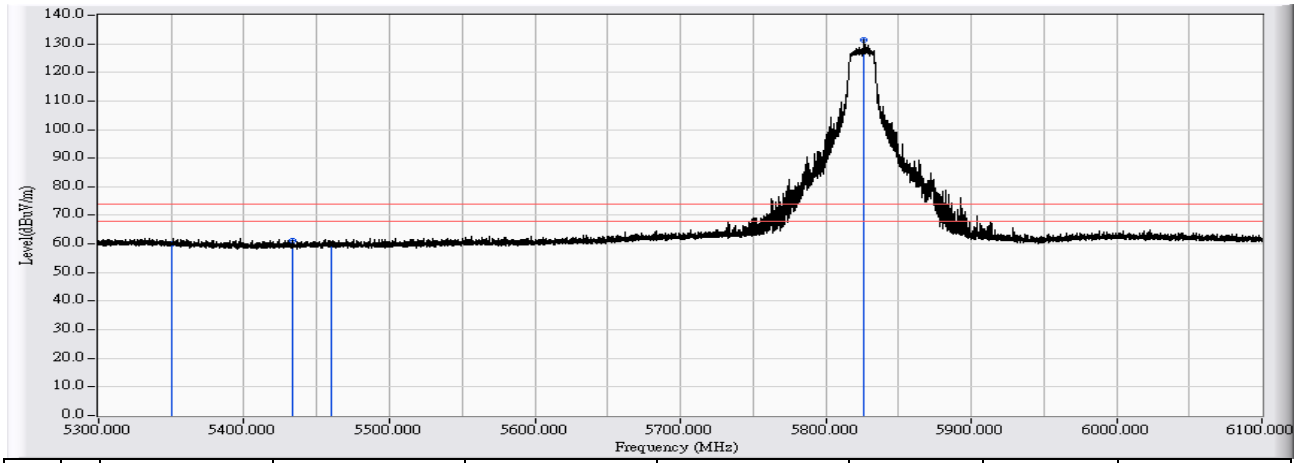


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.038	47.417	-6.583	54.000	AVERAGE
2		5445.185	18.535	28.506	47.042	-6.958	54.000	AVERAGE
3		5460.000	18.552	28.491	47.043	-6.957	54.000	AVERAGE
4	*	5826.267	19.720	89.450	109.170	55.170	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5825MHz**

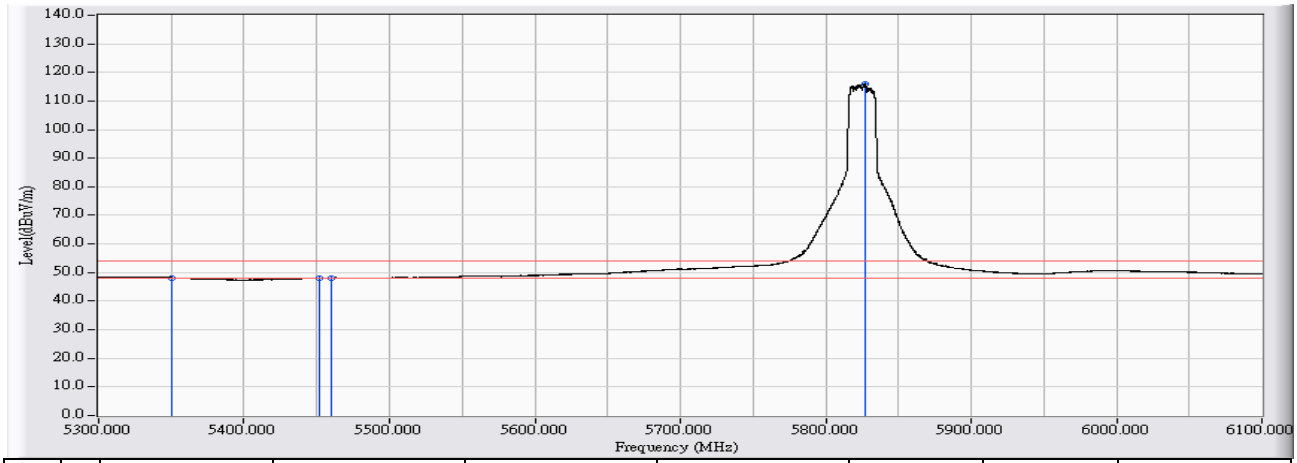


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	41.797	60.176	-13.824	74.000	PEAK
2		5433.586	18.523	42.638	61.161	-12.839	74.000	PEAK
3		5460.000	18.552	41.251	59.803	-14.197	74.000	PEAK
4	*	5825.867	19.719	111.756	131.475	57.475	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/07**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(20M)_5825MHz**

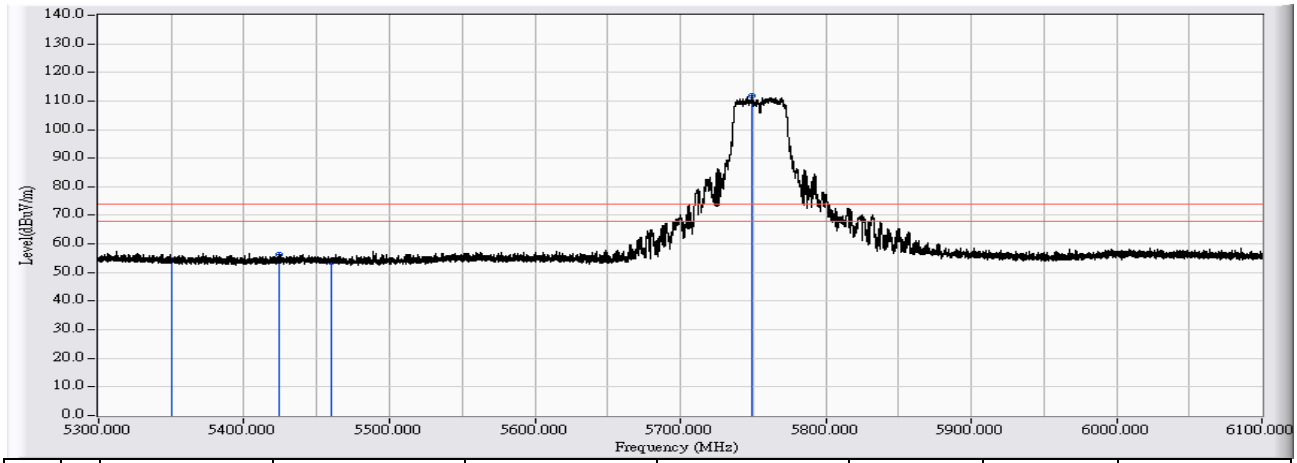


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.775	48.154	-5.846	54.000	AVERAGE
2		5451.745	18.542	29.603	48.146	-5.854	54.000	AVERAGE
3		5460.000	18.552	29.628	48.180	-5.820	54.000	AVERAGE
4	*	5826.827	19.722	96.170	115.892	61.892	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5755MHz**

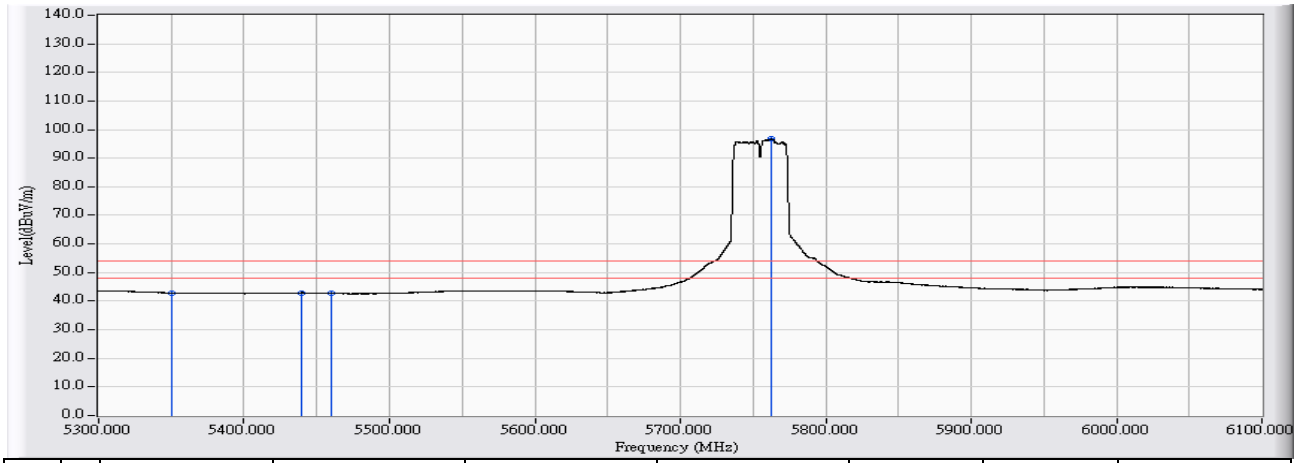


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	36.228	54.607	-19.393	74.000	PEAK
2		5424.467	18.512	37.780	56.293	-17.707	74.000	PEAK
3		5460.000	18.552	35.211	53.763	-20.237	74.000	PEAK
4	*	5749.395	19.461	92.352	111.813	37.813	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5755MHz**

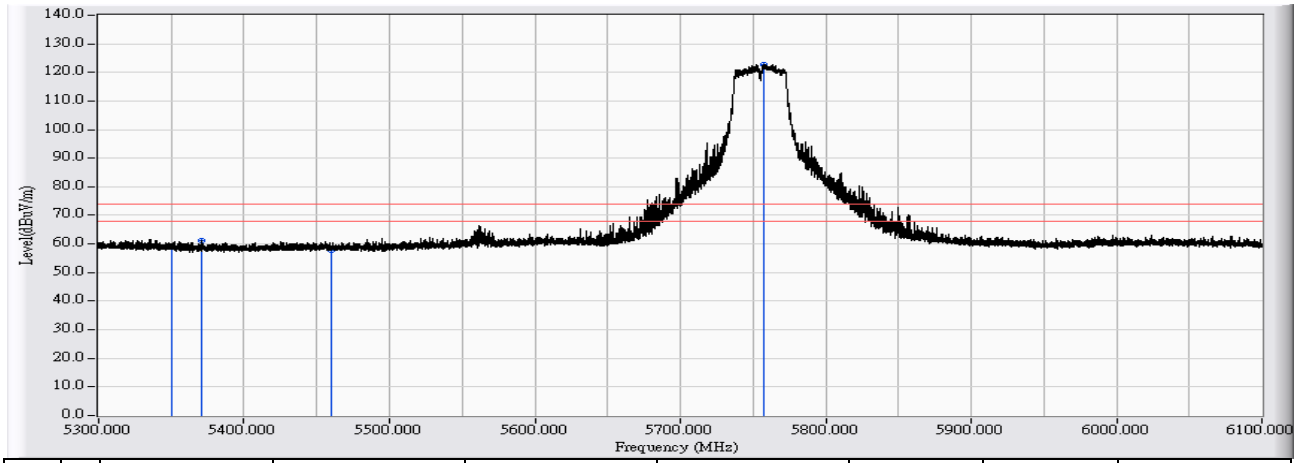


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	24.482	42.861	-11.139	54.000	AVERAGE
2		5439.026	18.529	24.378	42.907	-11.093	54.000	AVERAGE
3		5460.000	18.552	24.182	42.734	-11.266	54.000	AVERAGE
4	*	5762.753	19.510	77.340	96.850	42.850	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5755MHz**

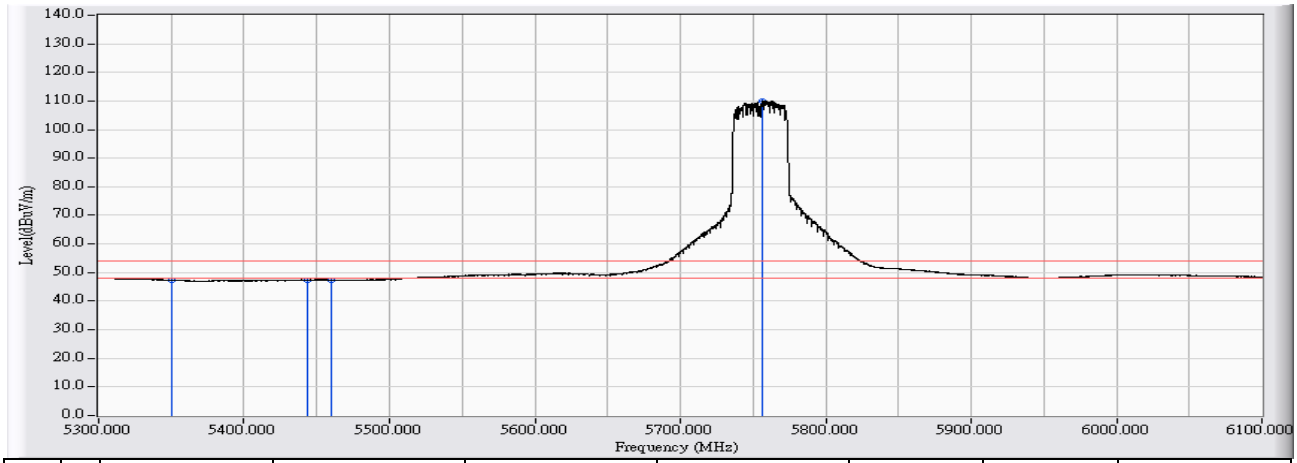


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	40.721	59.100	-14.900	74.000	PEAK
2		5370.312	18.420	42.658	61.078	-12.922	74.000	PEAK
3		5460.000	18.552	39.433	57.985	-16.015	74.000	PEAK
4	*	5757.474	19.490	103.323	122.814	48.814	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5755MHz**

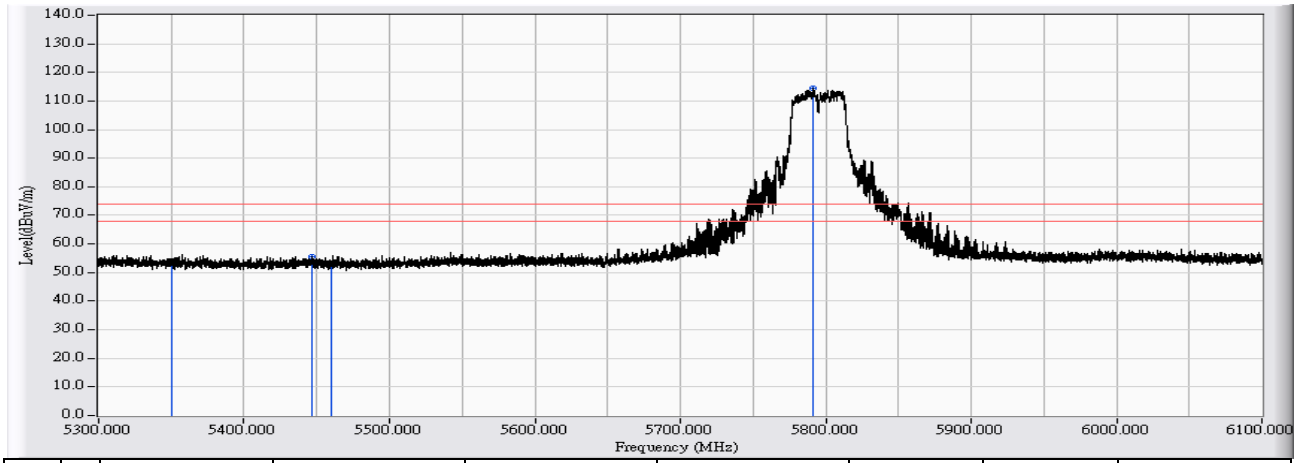


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	28.934	47.313	-6.687	54.000	AVERAGE
2		5443.105	18.534	28.836	47.369	-6.631	54.000	AVERAGE
3		5460.000	18.552	28.825	47.377	-6.623	54.000	AVERAGE
4	*	5756.674	19.488	90.543	110.031	56.031	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5795MHz**

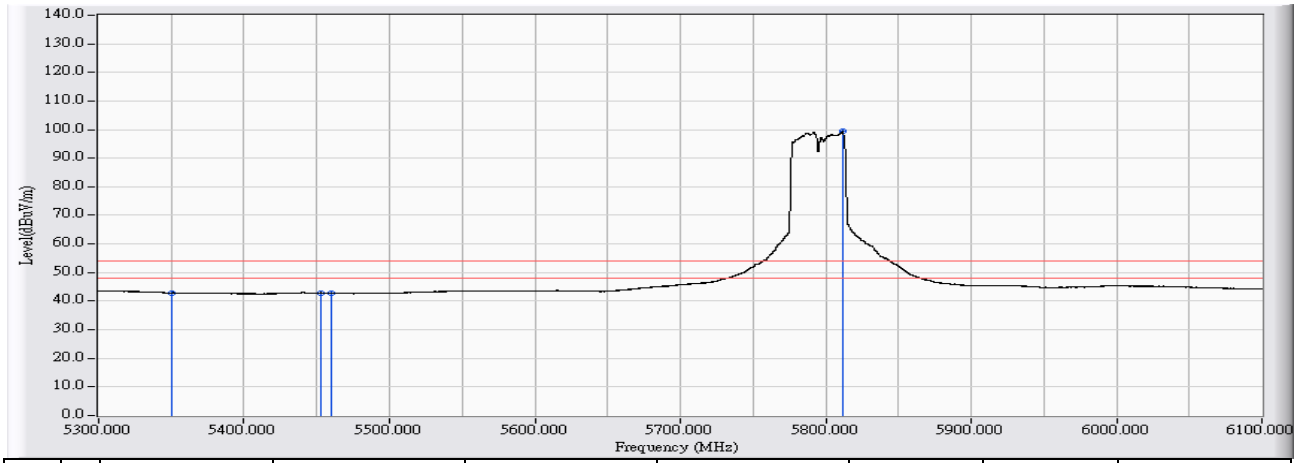


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	34.373	52.752	-21.248	74.000	PEAK
2		5446.865	18.537	37.200	55.737	-18.263	74.000	PEAK
3		5460.000	18.552	34.794	53.346	-20.654	74.000	PEAK
4	*	5791.710	19.616	94.686	114.302	40.302	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5795MHz**

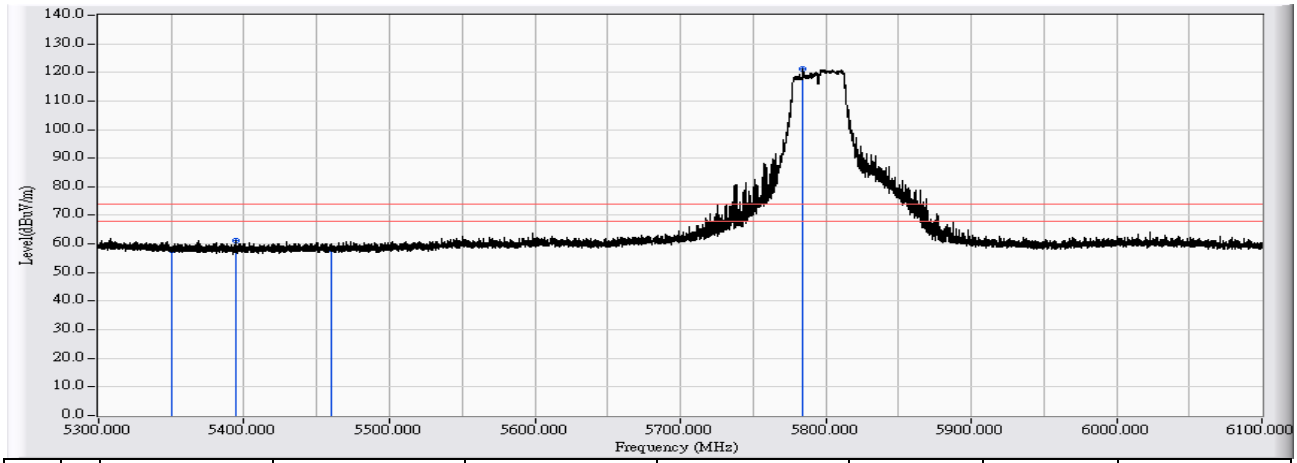


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	24.582	42.961	-11.039	54.000	AVERAGE
2		5452.704	18.544	24.360	42.904	-11.096	54.000	AVERAGE
3		5460.000	18.552	24.289	42.841	-11.159	54.000	AVERAGE
4	*	5811.549	19.679	79.755	99.435	45.435	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5795MHz**

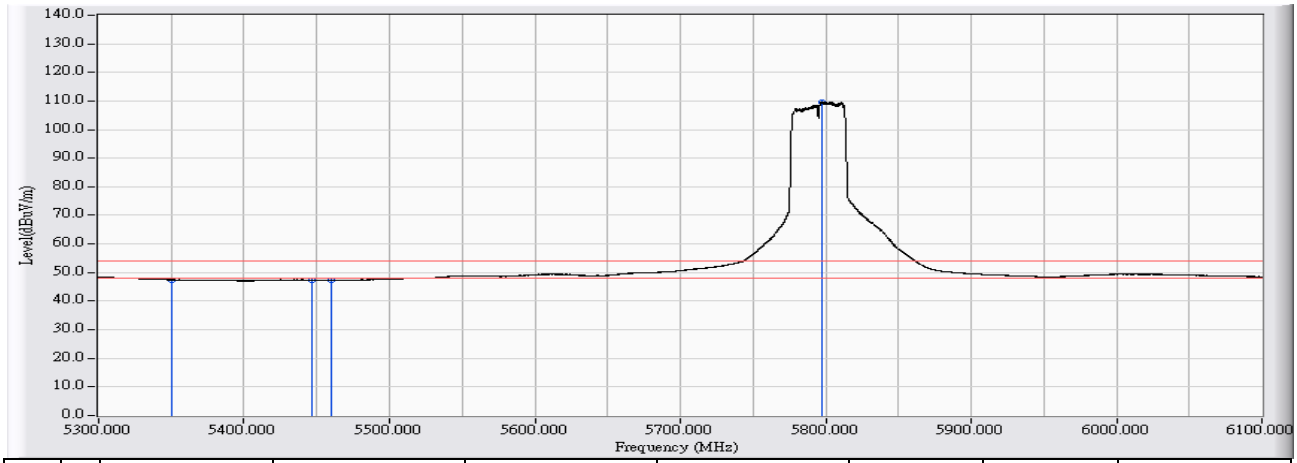


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	39.515	57.894	-16.106	74.000	PEAK
2		5394.390	18.471	42.553	61.024	-12.976	74.000	PEAK
3		5460.000	18.552	39.745	58.297	-15.703	74.000	PEAK
4	*	5784.351	19.589	101.592	121.181	47.181	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11n(40M)_5795MHz**

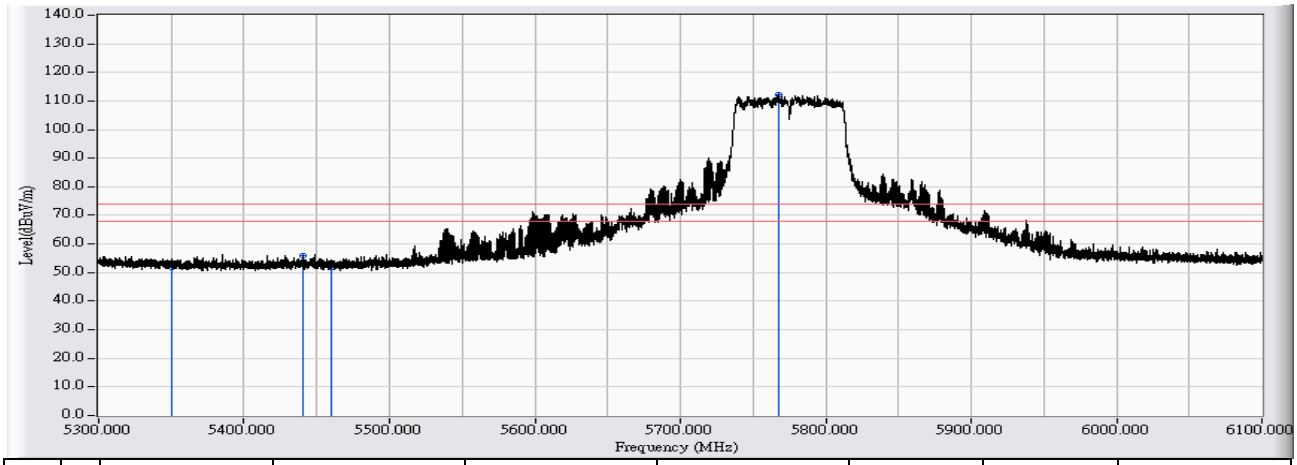


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.094	47.473	-6.527	54.000	AVERAGE
2		5446.225	18.536	28.844	47.381	-6.619	54.000	AVERAGE
3		5460.000	18.552	28.769	47.321	-6.679	54.000	AVERAGE
4	*	5797.310	19.636	90.138	109.774	55.774	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5775MHz**

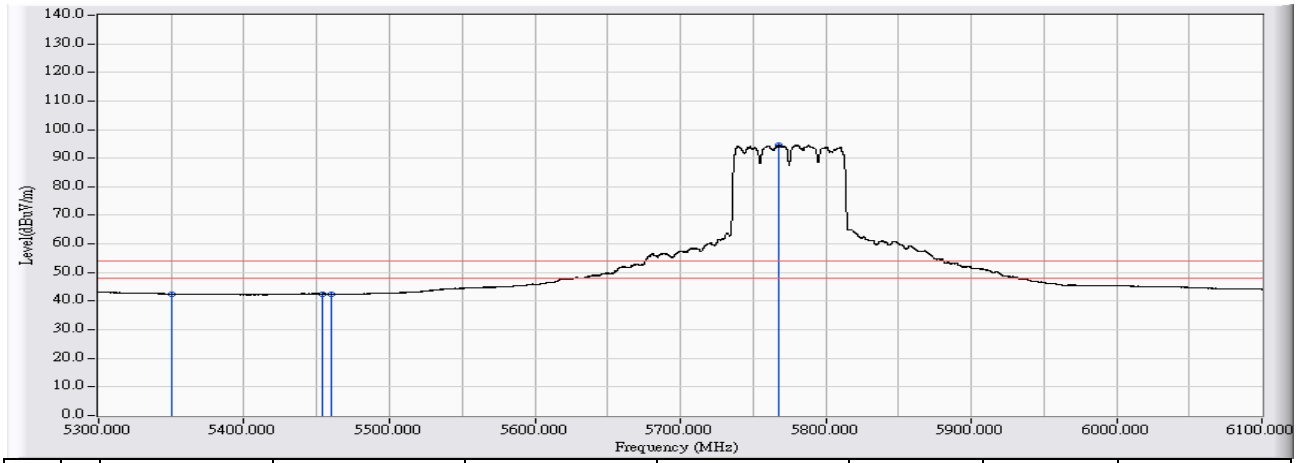


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	33.448	51.827	-22.173	74.000	PEAK
2		5440.625	18.531	37.429	55.960	-18.040	74.000	PEAK
3		5460.000	18.552	33.431	51.983	-22.017	74.000	PEAK
4	*	5767.393	19.527	92.663	112.190	38.190	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - HORIZONTAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5775MHz**

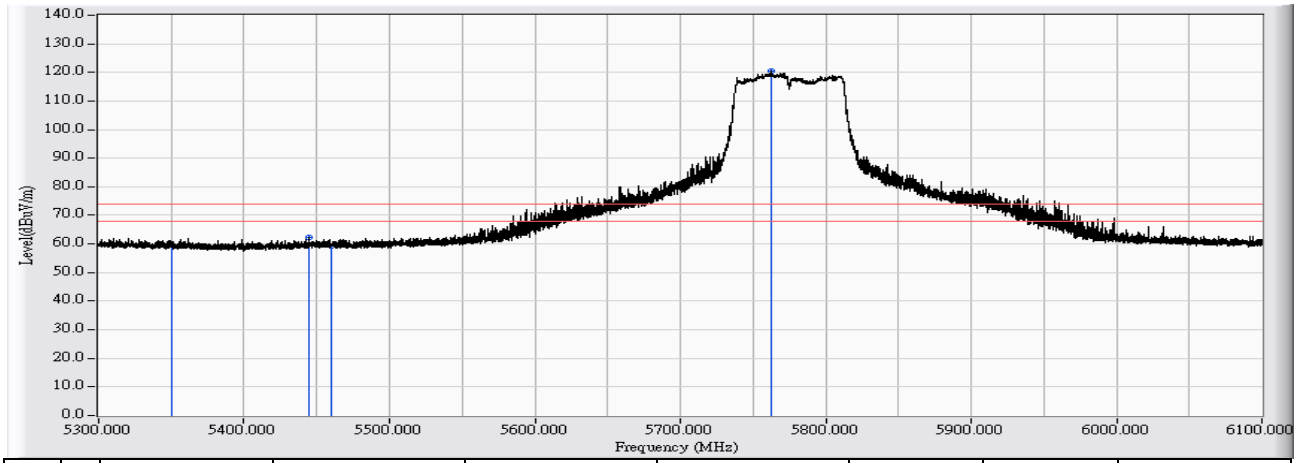


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	24.079	42.458	-11.542	54.000	AVERAGE
2		5453.344	18.545	23.979	42.524	-11.476	54.000	AVERAGE
3		5460.000	18.552	23.955	42.507	-11.493	54.000	AVERAGE
4	*	5768.113	19.530	75.102	94.632	40.632	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_PK	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5775MHz**

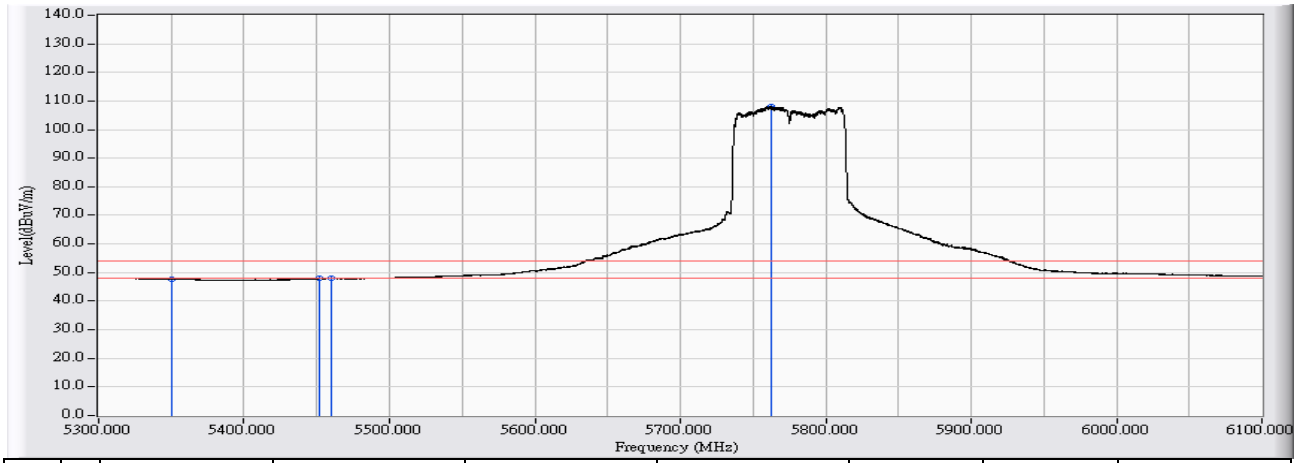


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	41.369	59.748	-14.252	74.000	PEAK
2		5444.225	18.535	43.670	62.205	-11.795	74.000	PEAK
3		5460.000	18.552	40.923	59.475	-14.525	74.000	PEAK
4	*	5762.673	19.510	100.923	120.433	46.433	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. “ * ”, means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

Site : CB2-H	**Time : 2017/05/11**
Limit : FCC_SpartC_15.209_03M_AV	**Margin : 6**
Probe : CB2-H_FCC_EFS_B091_1-18GHz_3M_0117 - VERTICAL	**Power : AC 120V/60Hz**
EUT : Wireless-AC2600 Dual Band Gigabit Router	**Note : Mode 3: TX BF_ ADP: AD890326 802.11ac(80M)_5775MHz**



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5350.000	18.379	29.318	47.697	-6.303	54.000	AVERAGE
2		5451.345	18.542	29.359	47.901	-6.099	54.000	AVERAGE
3		5460.000	18.552	29.344	47.896	-6.104	54.000	AVERAGE
4	*	5762.114	19.508	88.507	108.015	54.015	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 1MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

8. RF antenna conducted test

8.1. Test Equipment

The following test equipment are used during the test:

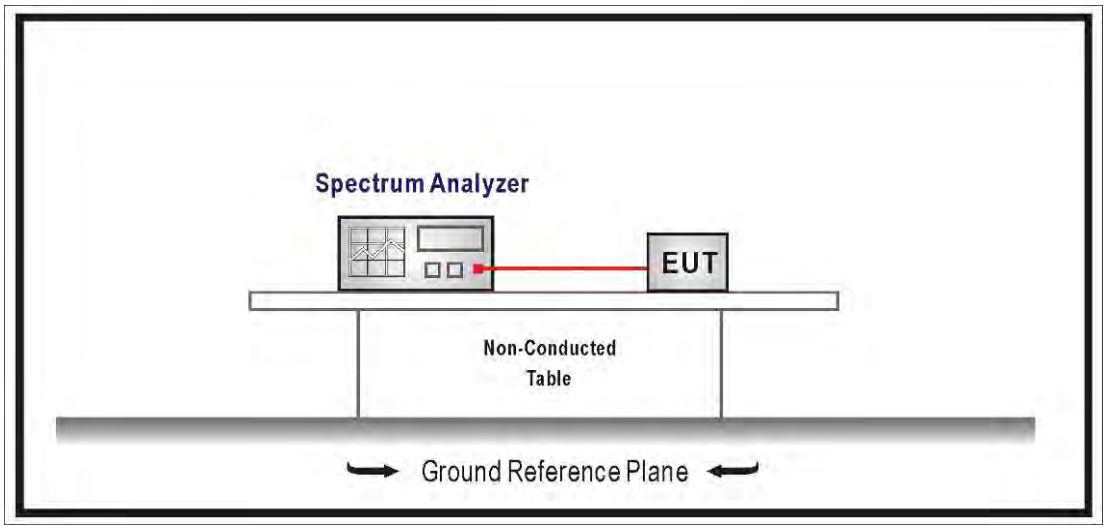
RF antenna conducted test / SR10-H

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Signal & Spectrum Analyzer	R&S	FSV40	101049	2018/01/22
Signal & Spectrum Analyzer	R&S	FSV40	101455	2017/11/27
Bilog Antenna	Teseq	CBL6112D	23191	2017/07/04
Horn Antenna	Schwarzbeck	BBHA 9120	D639	2017/06/29
Pre-Amplifier	EMCI	EMC01820I	12162511	2018/03/08
Pre-Amplifier	EMCI	EMC01820I	980366	2018/01/22

Note: All equipment that need to calibrate are with calibration period of 1 year.

8.2. Test Setup

RF Antenna Conducted Measurement:



8.3. Limits

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on an RF conducted or radiated measurement. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

8.4. Test Procedure

The EUT was setup to ANSI C63.10: 2013; tested to U-NII test procedure of 789033 D02 V01R02 for compliance to FCC 47CFR Subpart E requirements. Set RBW = 100 kHz, Set VBW> RBW, scan up through 10th harmonic.

8.5. Uncertainty

Conducted is defined as ± 1.27dB

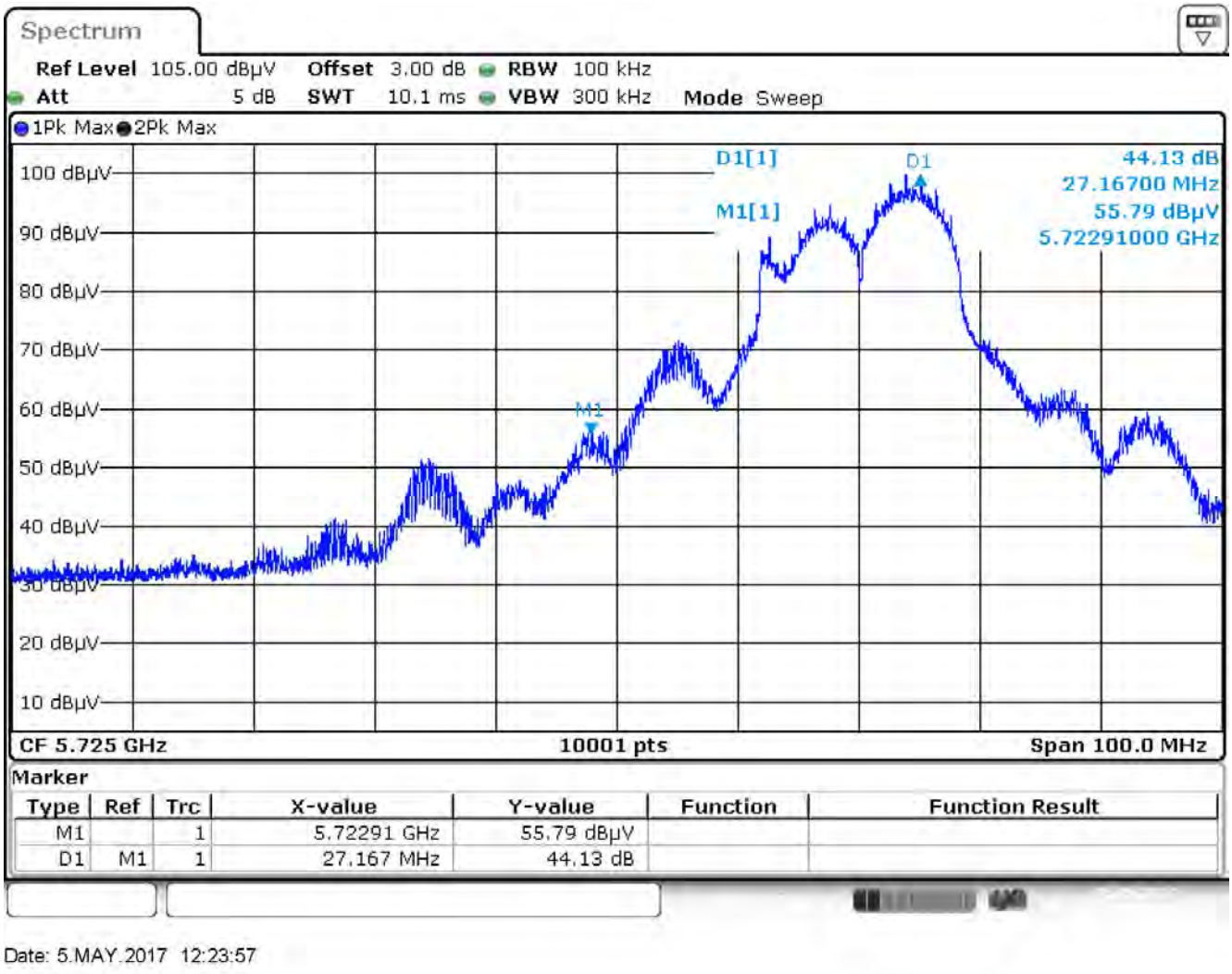
8.6. Test Result

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: TX CDD_ ADP: AD890326		
Date of Test	2017/05/05	Test Site	SR10-H

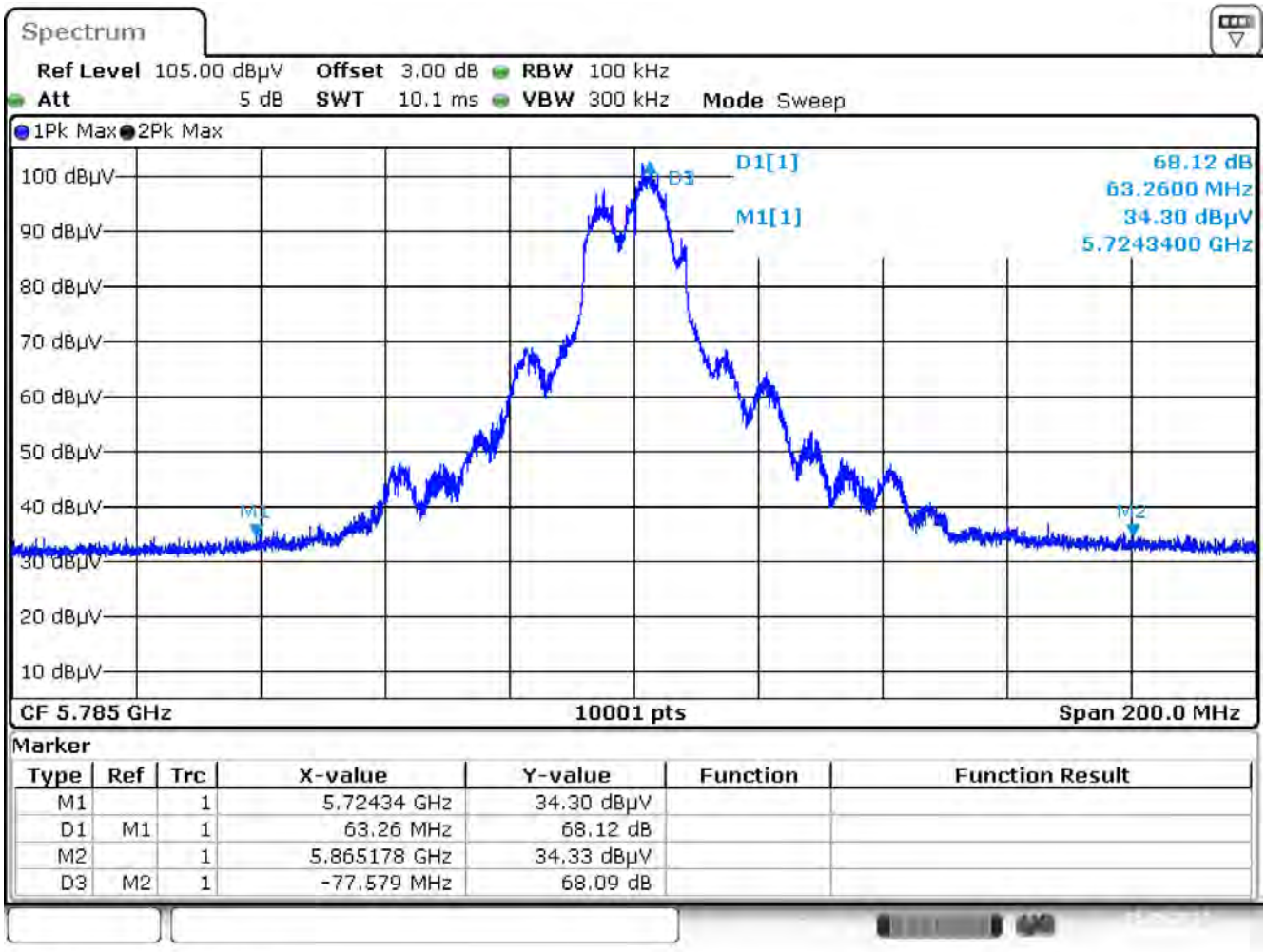
IEEE 802.11a (0+1+2+3)

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	44.130	≧30	Pass
157	5785	68.090	≧30	Pass
165	5825	47.830	≧30	Pass

Channel 149



Channel 157


Spectrum
Ref Level 105.00 dBµV Offset 3.00 dB RBW 100 kHz
Att 5 dB SWT 10.1 ms VBW 300 kHz Mode Sweep
1Pk Max 2Pk Max
D1[1] 68.12 dB
63.2600 MHz
M1[1] 34.30 dBµV
5.7243400 GHz
100 dBµV
90 dBµV
80 dBµV
70 dBµV
60 dBµV
50 dBµV
40 dBµV
30 dBµV
20 dBµV
10 dBµV
CF 5.785 GHz
10001 pts
Span 200.0 MHz
Marker
Type Ref Trc X-value Y-value Function Function Result
M1 1 5.72434 GHz 34.30 dBµV
D1 M1 1 63.26 MHz 68.12 dB
M2 1 5.865178 GHz 34.33 dBµV
D3 M2 1 -77.579 MHz 68.09 dB
Date: 5.MAY.2017 12:54:11

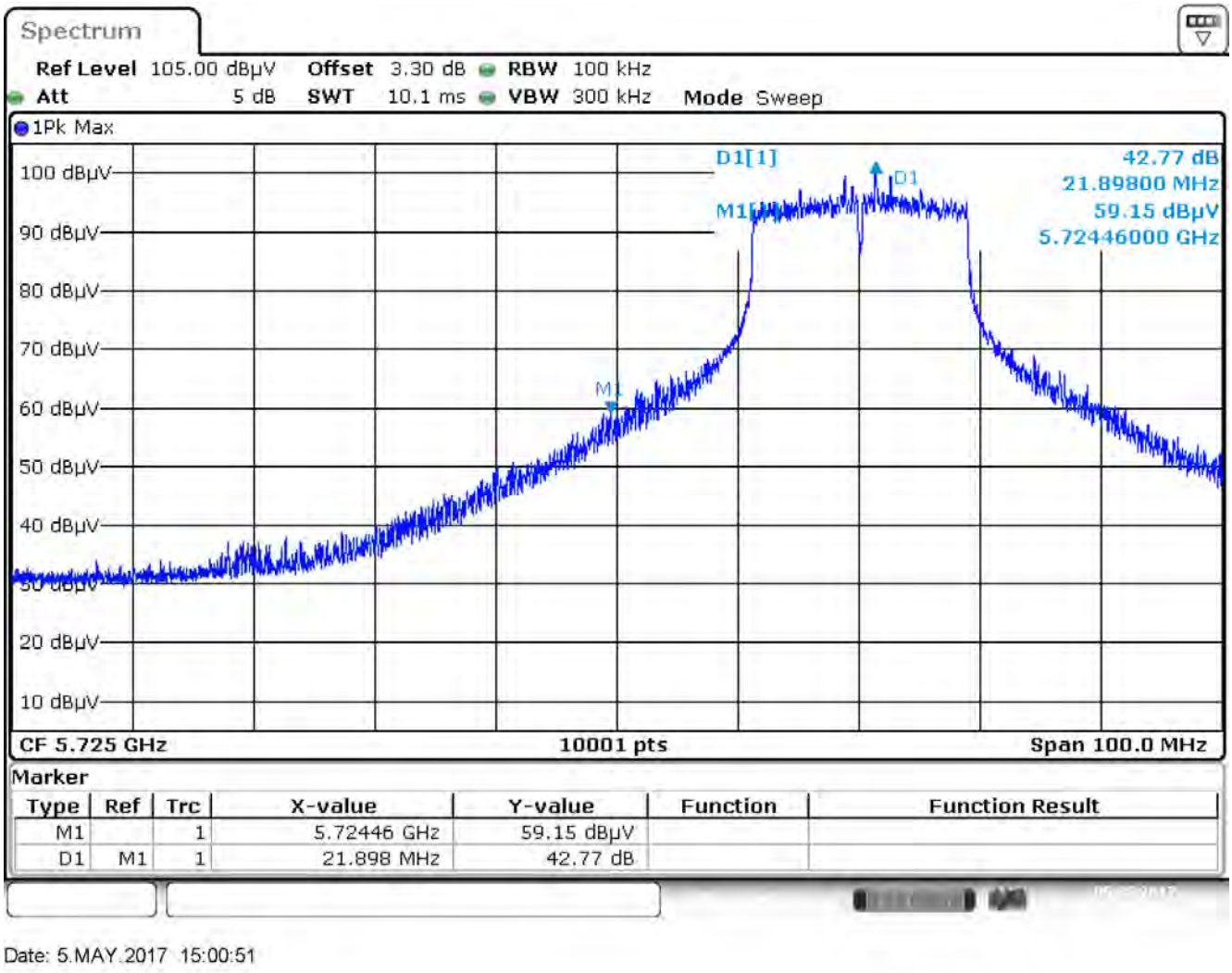
Channel 165

Date: 5.MAY.2017 14:35:47

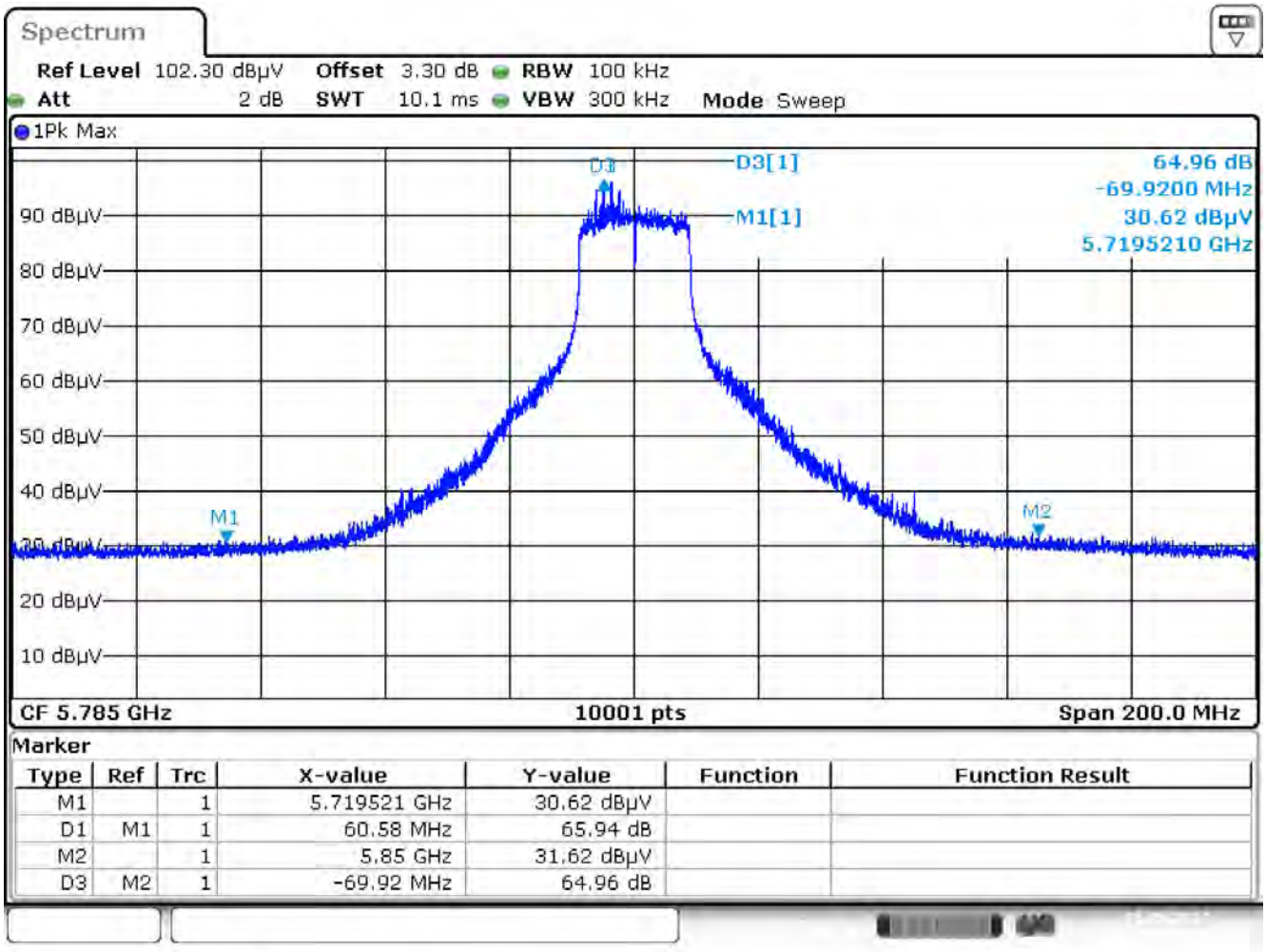
Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/05	Test Site	SR10-H

IEEE 802.11n(20MHz) (0+1+2+3)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	42.770	≧30	Pass
157	5785	64.960	≧30	Pass
165	5825	46.030	≧30	Pass

Channel 149

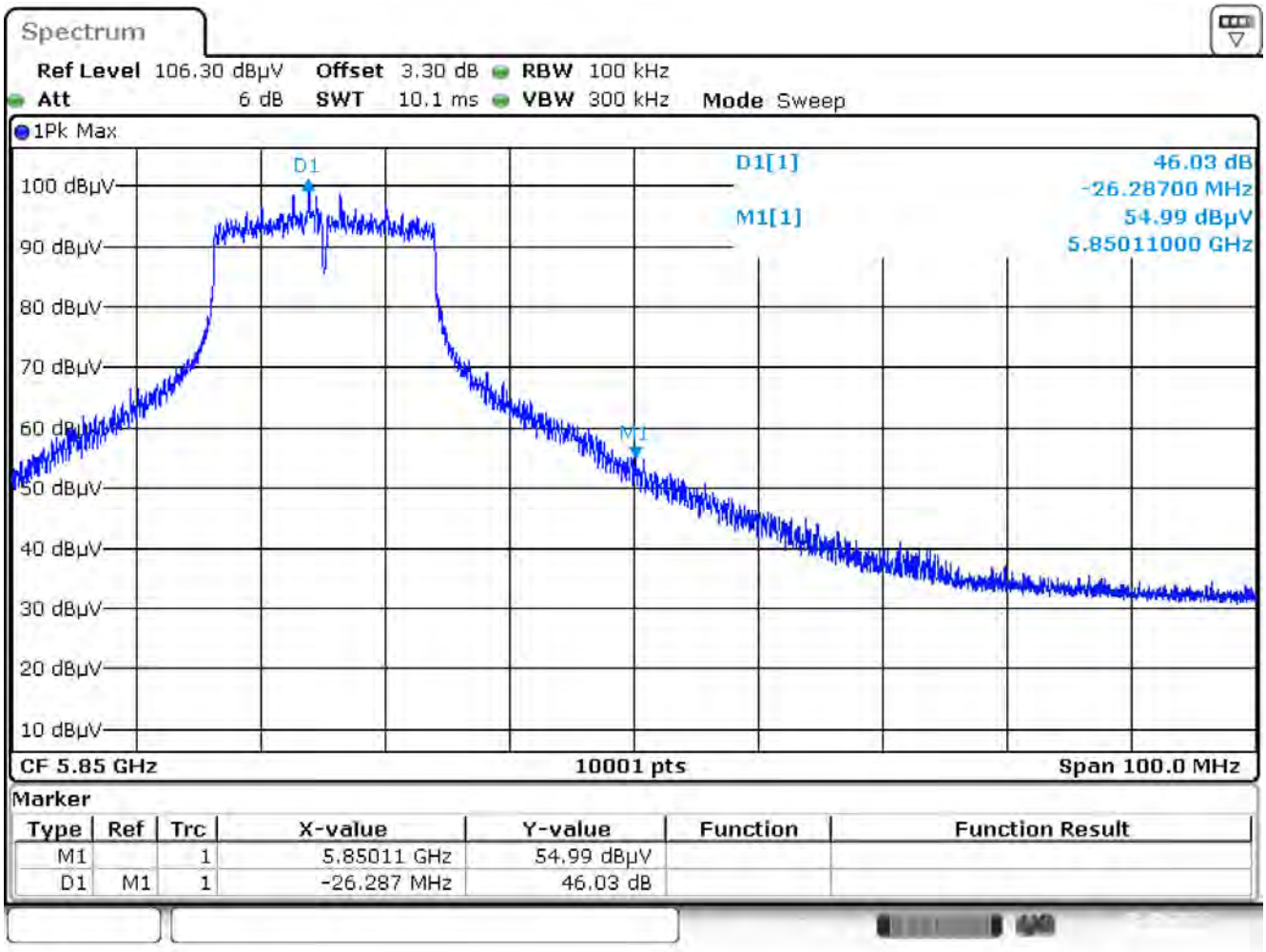


Channel 157



Date: 5.MAY.2017 19:04:40

Channel 165

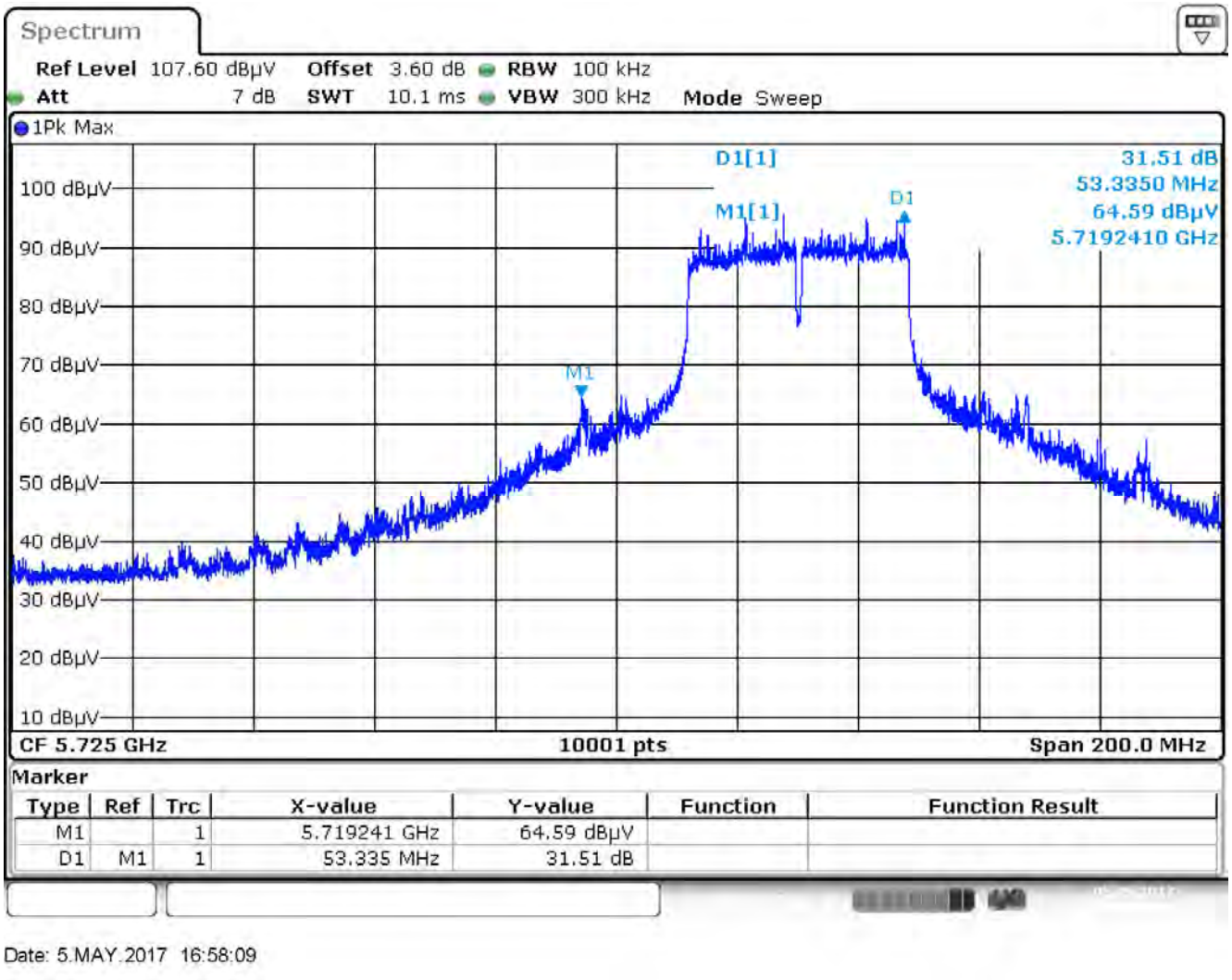


Date: 5.MAY.2017 15:57:16

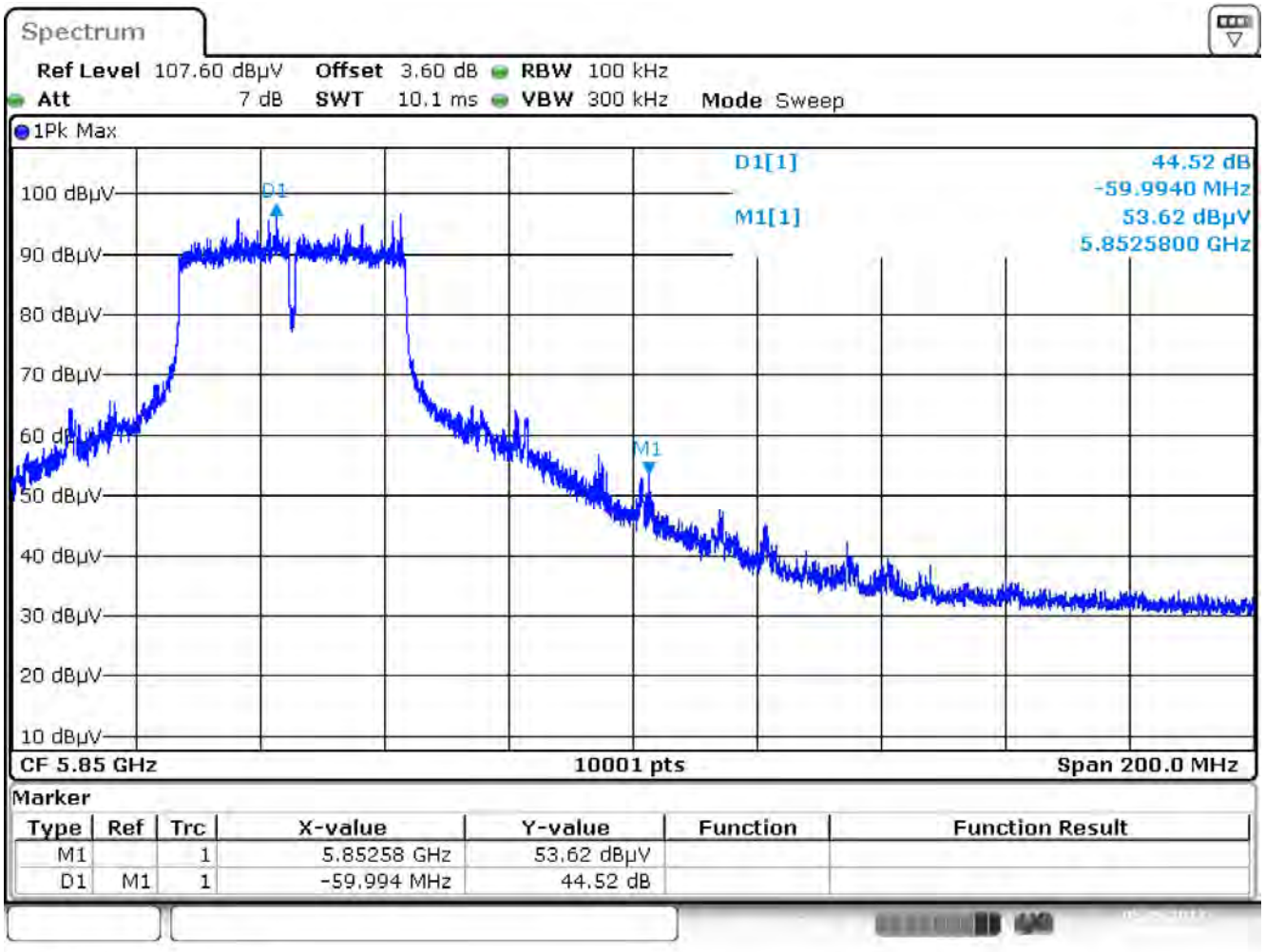
Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/05	Test Site	SR10-H

IEEE 802.11n (40MHz) (0+1+2+3)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
151	5755	31.510	≧30	Pass
159	5795	44.520	≧30	Pass

Channel 151



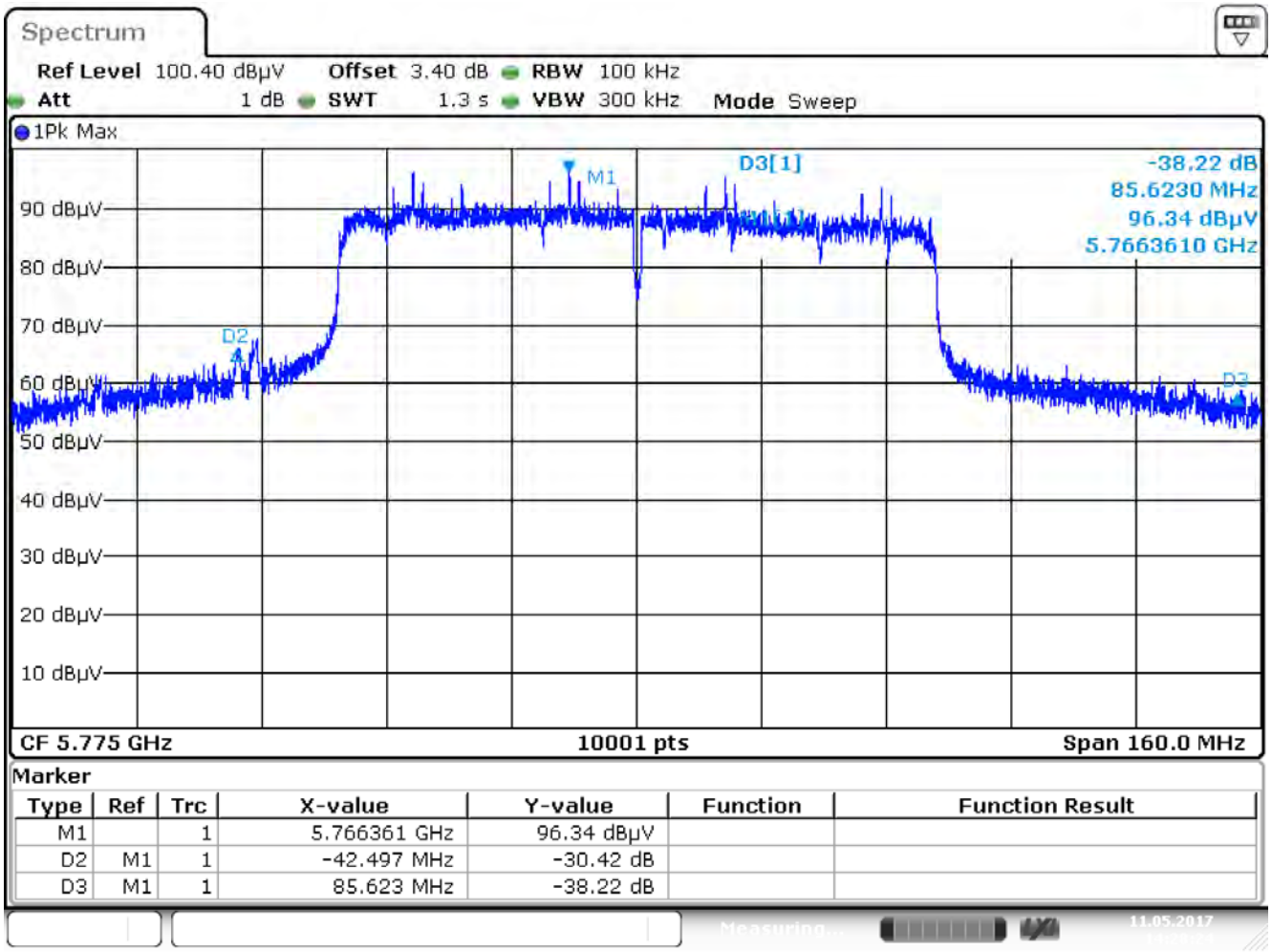
Channel 159


Spectrum
Ref Level 107.60 dBµV Offset 3.60 dB RBW 100 kHz
Att 7 dB SWT 10.1 ms VBW 300 kHz Mode Sweep
1Pk Max
D1[1] 44.52 dB
-59.9940 MHz
M1[1] 53.62 dBµV
5.8525800 GHz
100 dBµV
90 dBµV
80 dBµV
70 dBµV
60 dBµV
50 dBµV
40 dBµV
30 dBµV
20 dBµV
10 dBµV
D1
M1
CF 5.85 GHz
10001 pts
Span 200.0 MHz
Marker
Type Ref Trc X-value Y-value Function Function Result
M1 1 5.85258 GHz 53.62 dBµV
D1 M1 1 -59.994 MHz 44.52 dB
Date: 5.MAY.2017 16:50:45

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/05	Test Site	SR10-H

IEEE802.11ac(80MHz)(0+1+2+3)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
155	5775	30.42	≧30	Pass

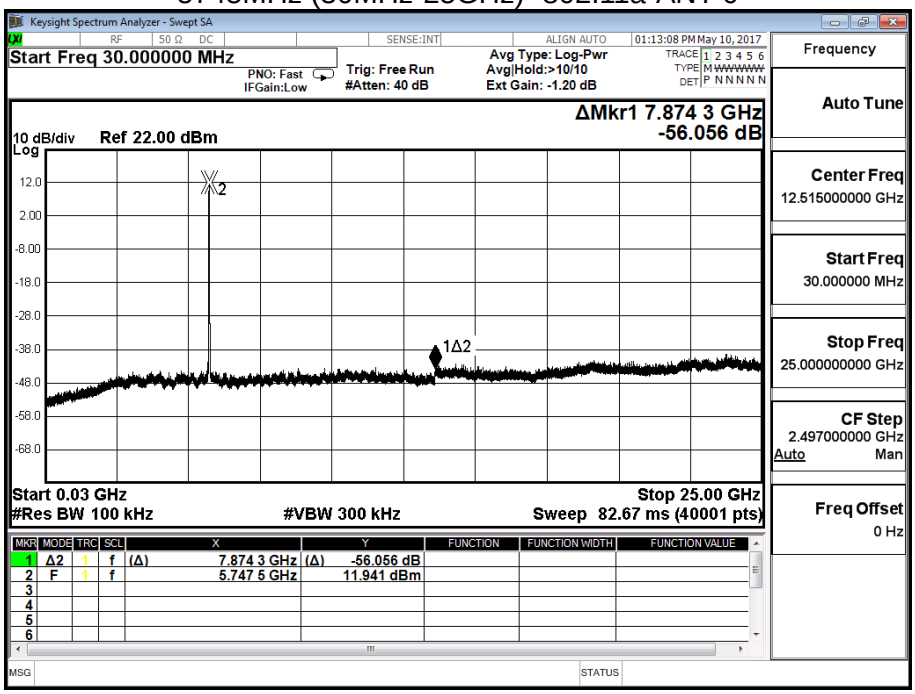
Channel 155



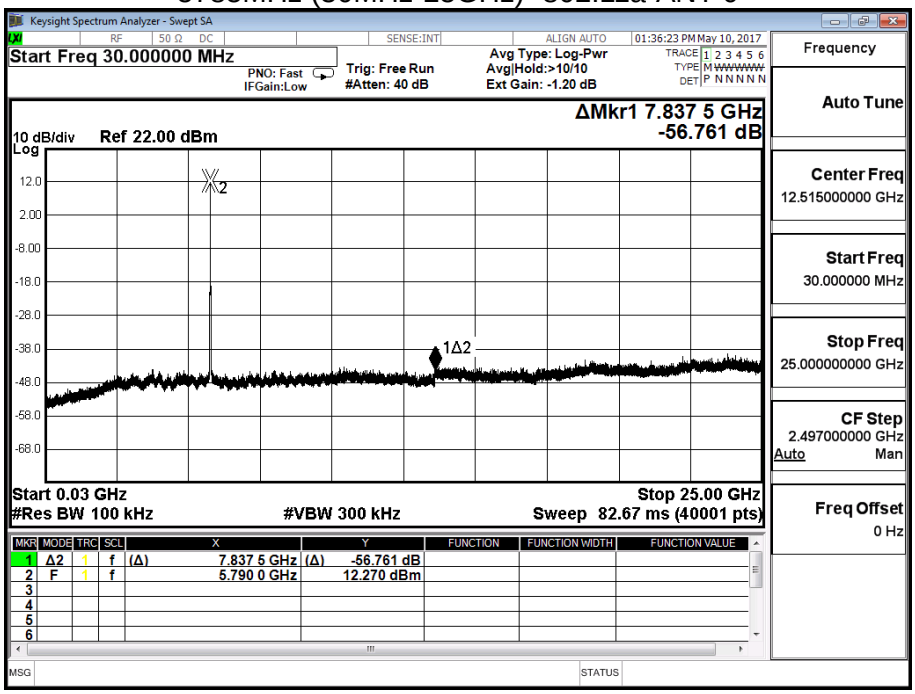
Date: 11.MAY.2017 14:28:24

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: TX CDD_ ADP: AD890326 Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/05	Test Site	SR10-H

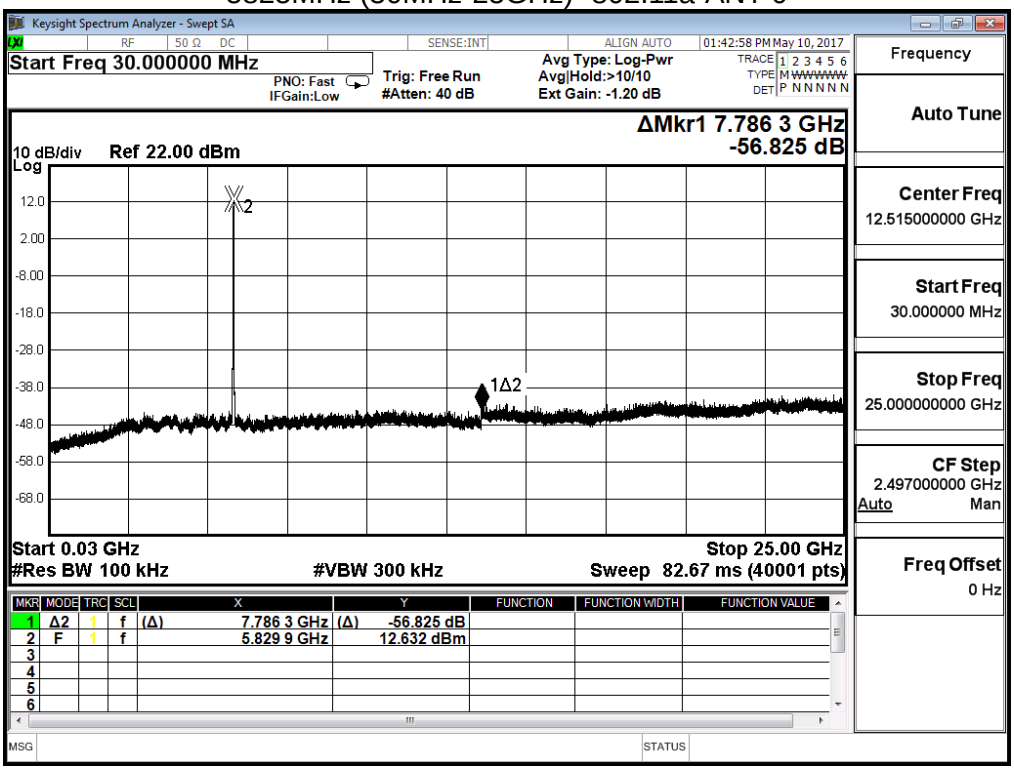
5745MHz (30MHz-25GHz)- 802.11a-ANT 0



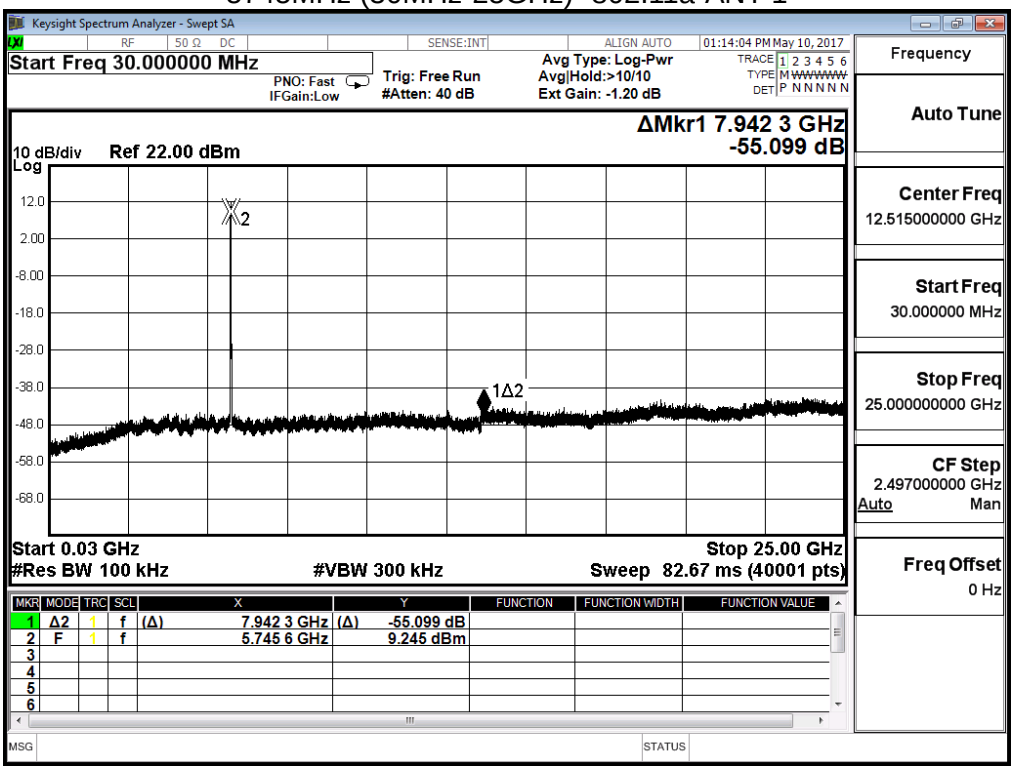
5785MHz (30MHz-25GHz)- 802.11a-ANT 0



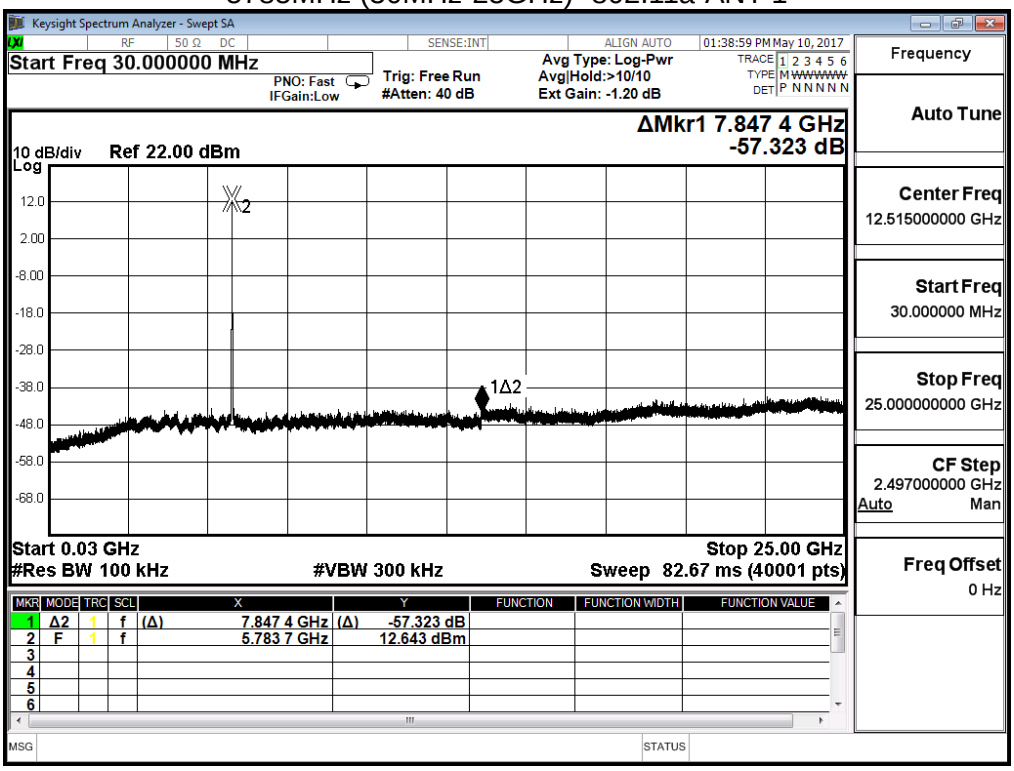
5825MHz (30MHz-25GHz) -802.11a-ANT 0



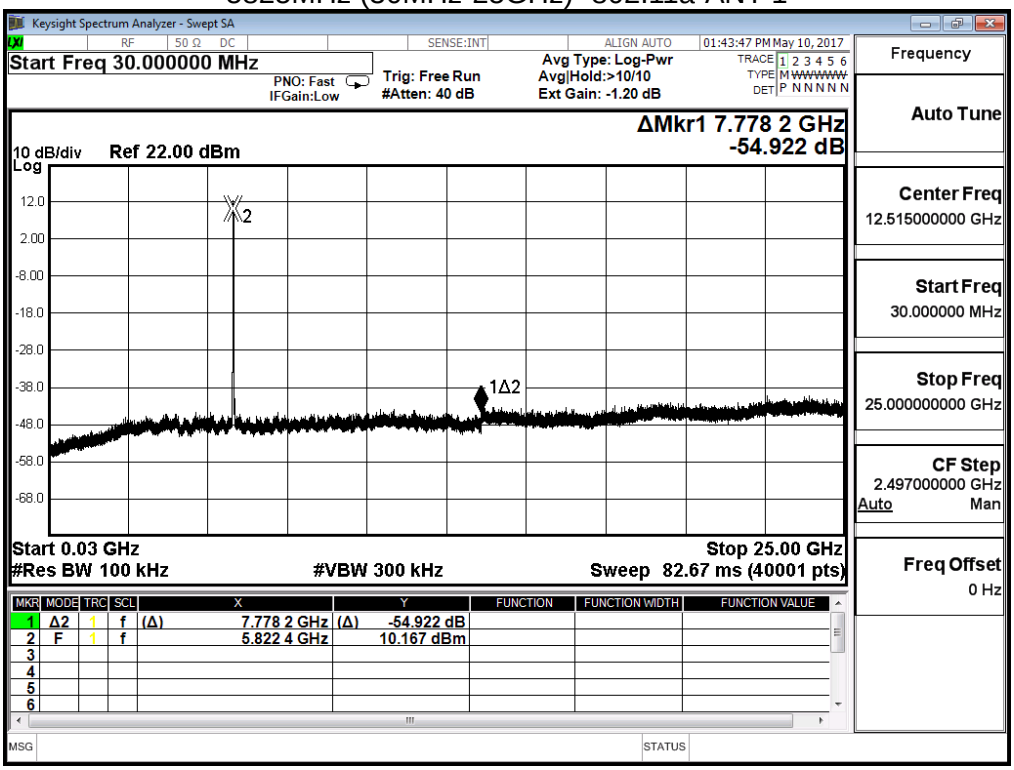
5745MHz (30MHz-25GHz)- 802.11a-ANT 1



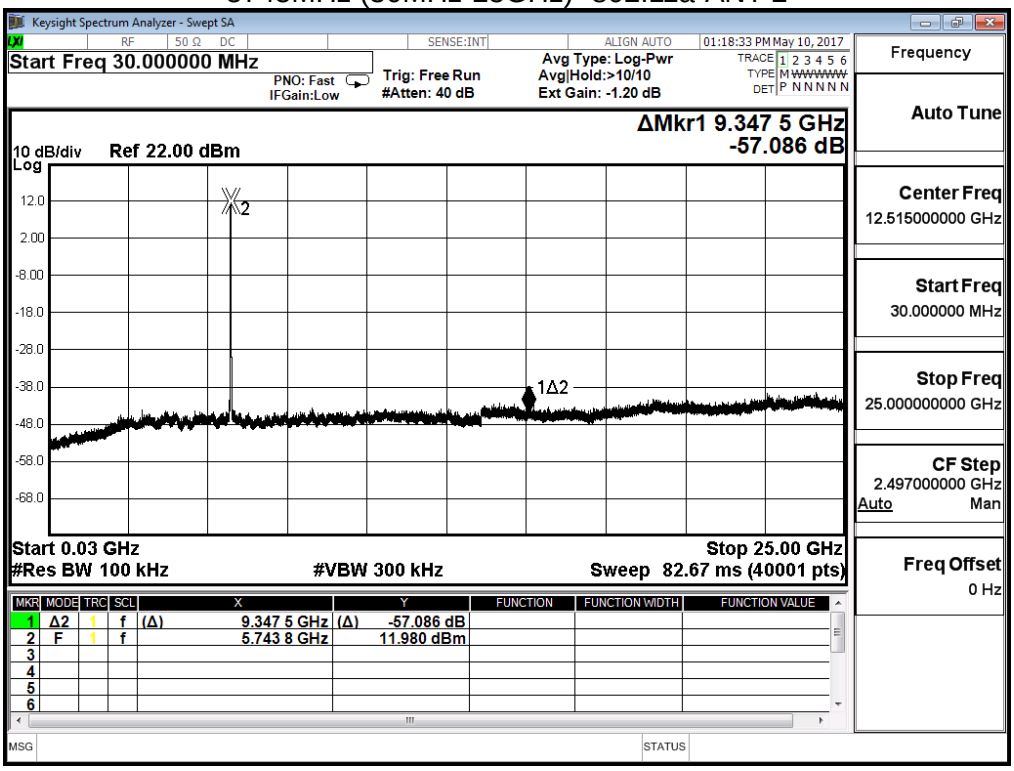
5785MHz (30MHz-25GHz)- 802.11a-ANT 1



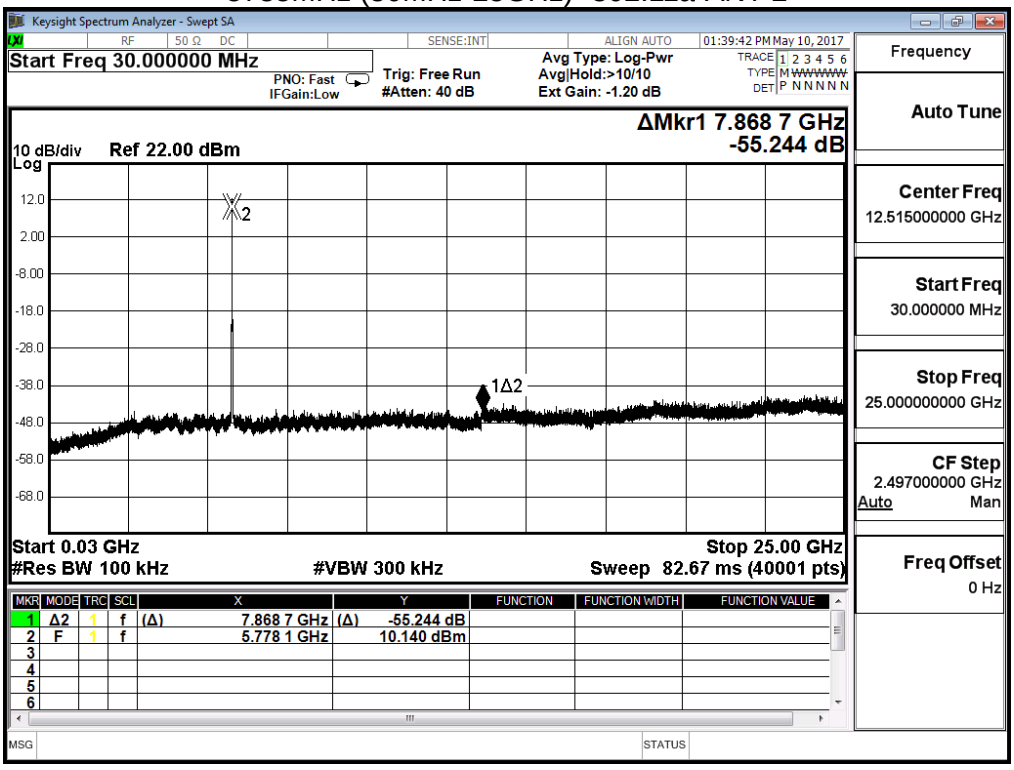
5825MHz (30MHz-25GHz) -802.11a-ANT 1



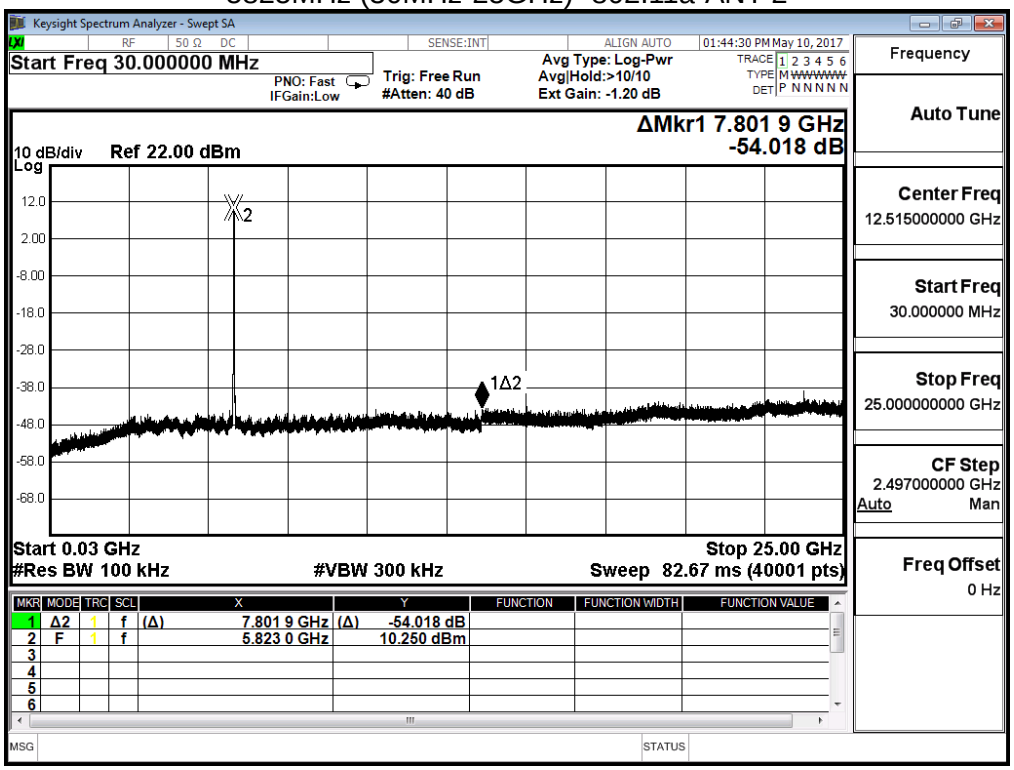
5745MHz (30MHz-25GHz)- 802.11a-ANT 2



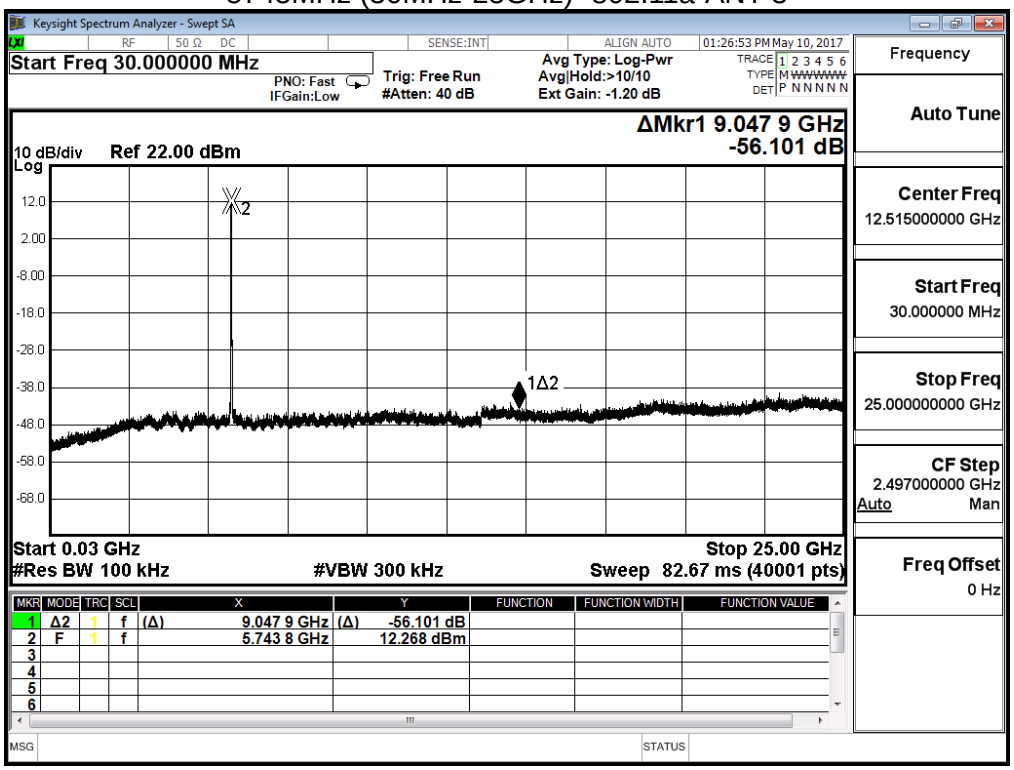
5785MHz (30MHz-25GHz)- 802.11a-ANT 2



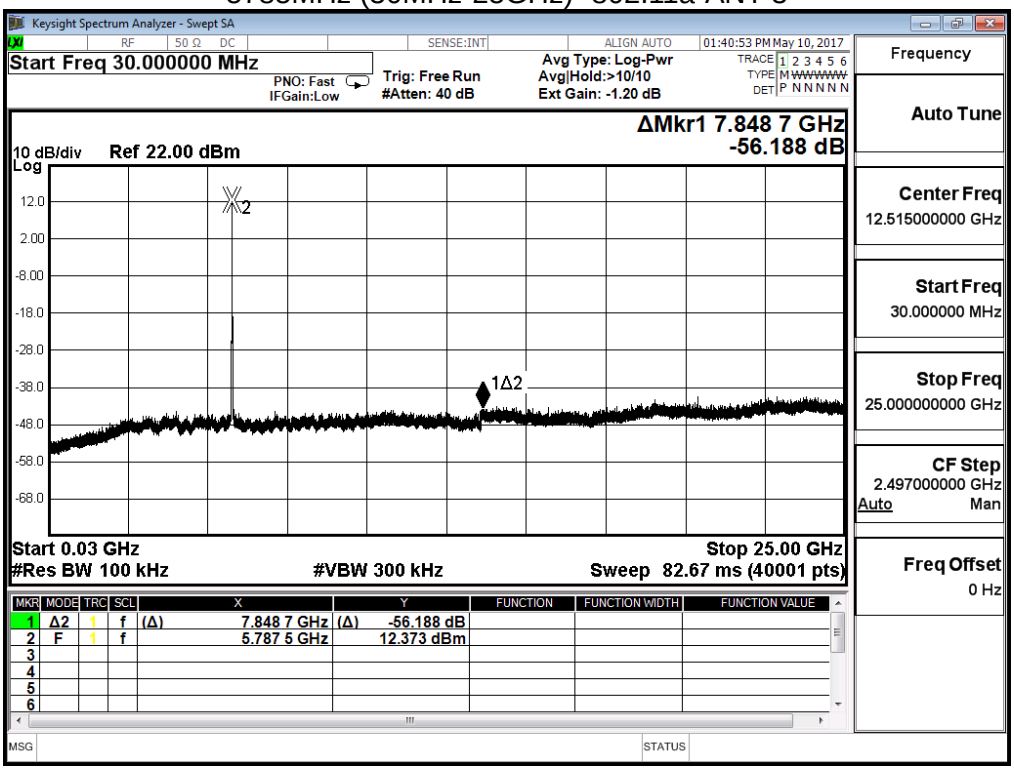
5825MHz (30MHz-25GHz) -802.11a-ANT 2



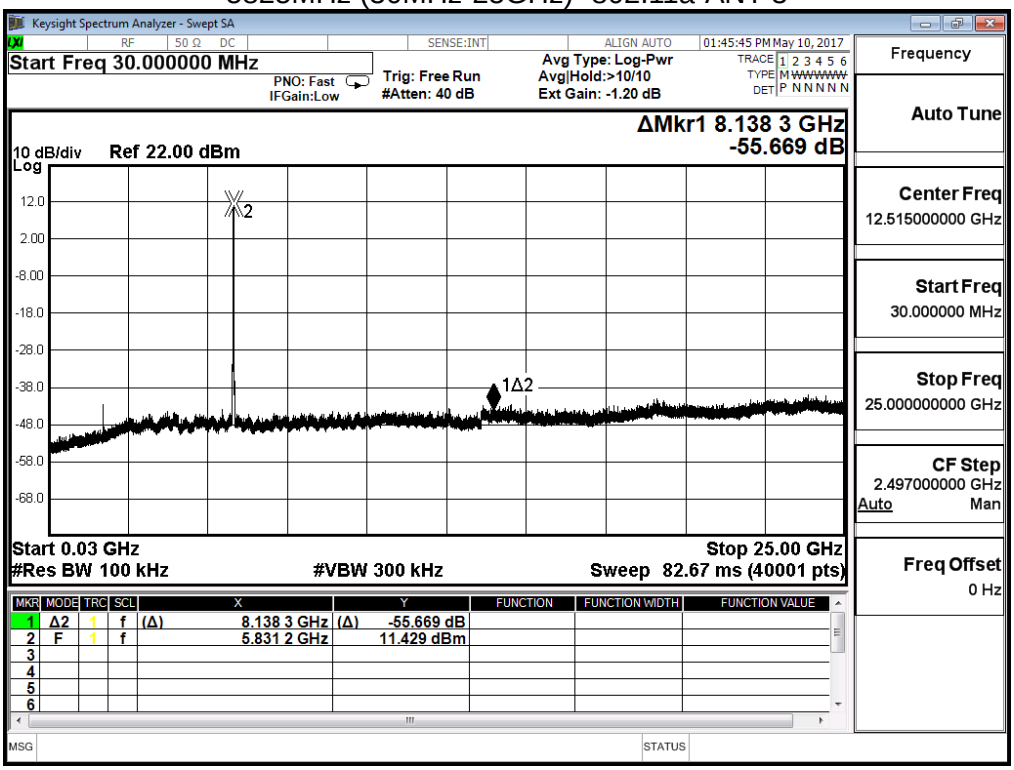
5745MHz (30MHz-25GHz)- 802.11a-ANT 3



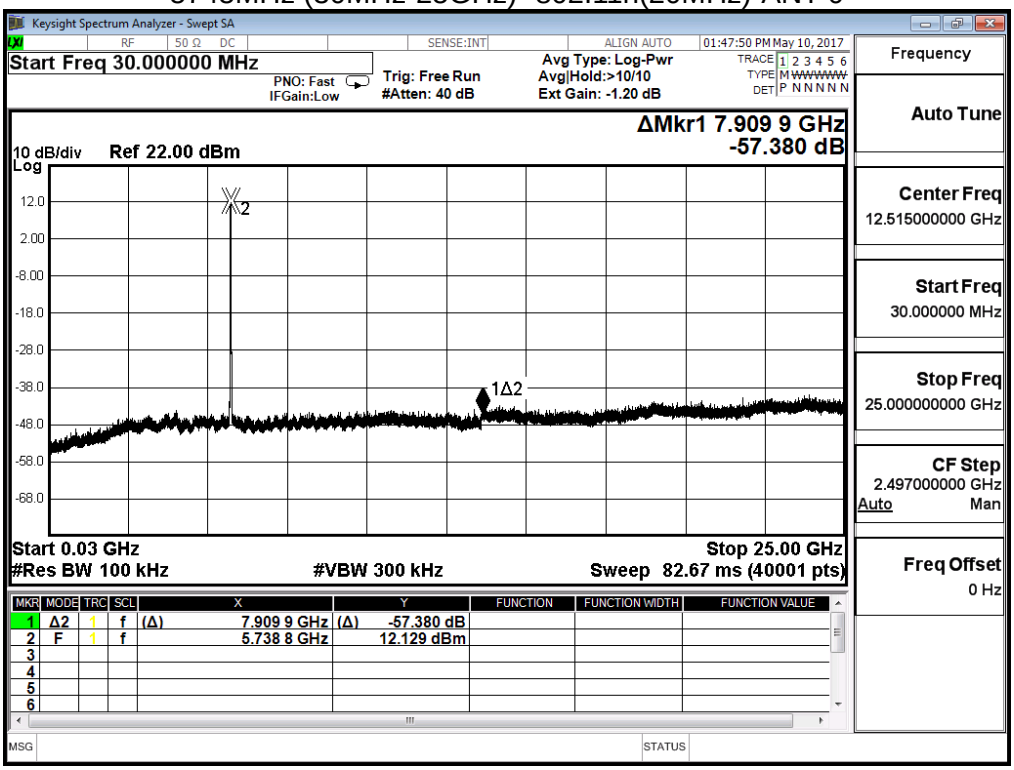
5785MHz (30MHz-25GHz)- 802.11a-ANT 3



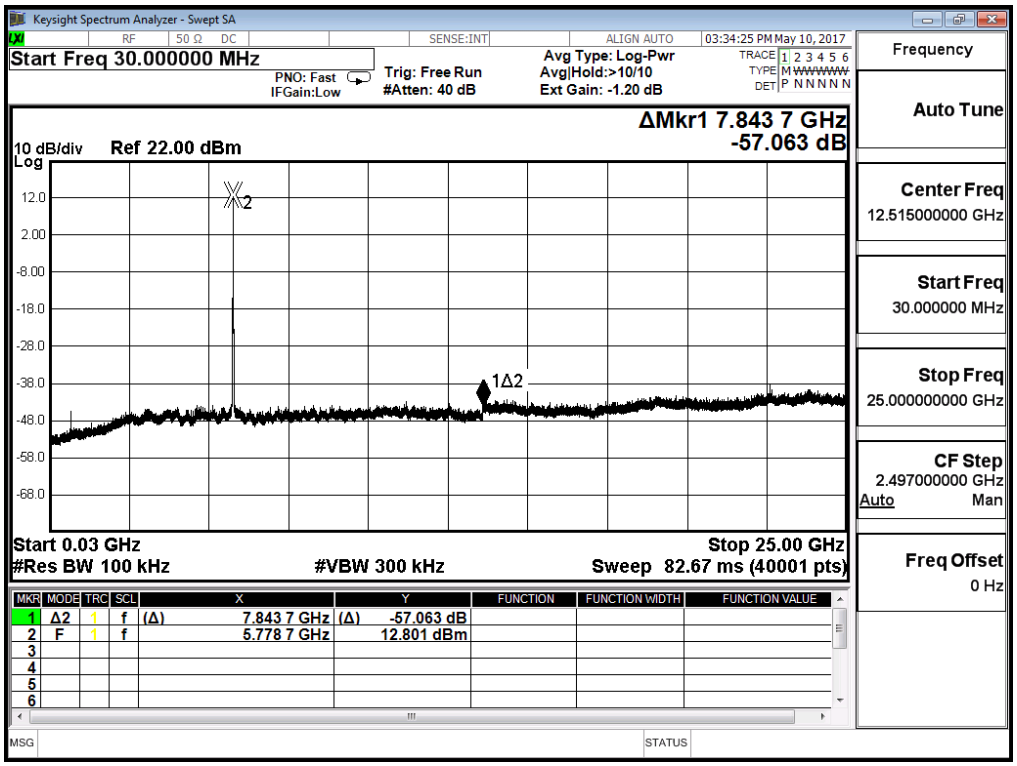
5825MHz (30MHz-25GHz) -802.11a-ANT 3



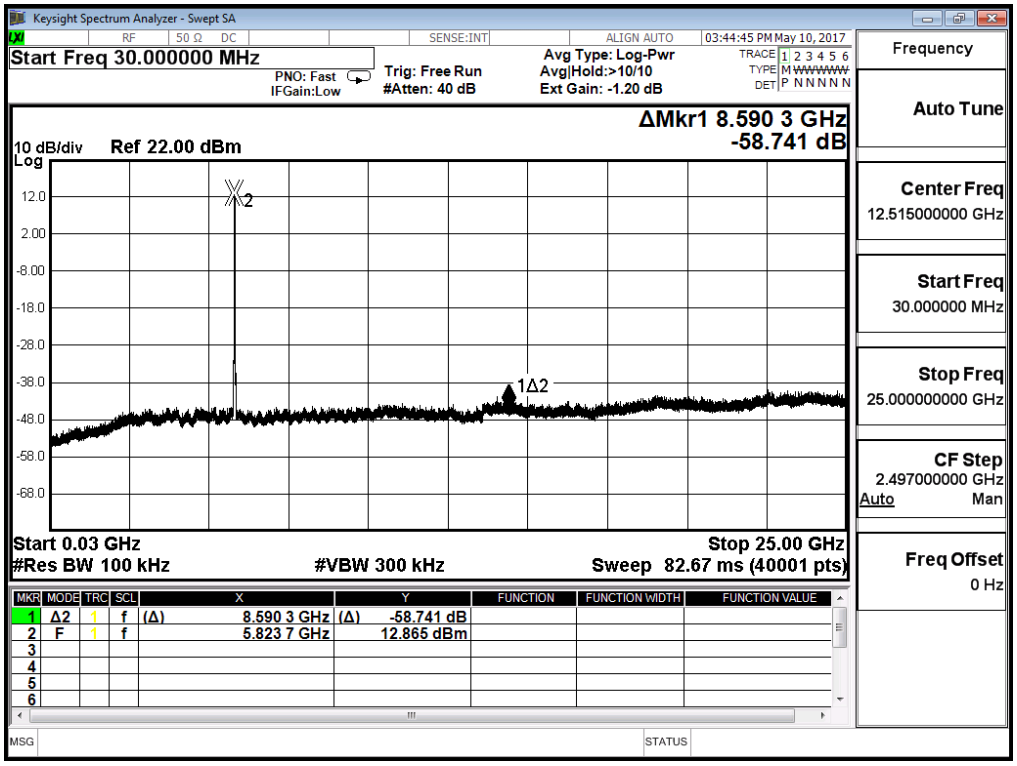
5745MHz (30MHz-25GHz)- 802.11n(20MHz)-ANT 0



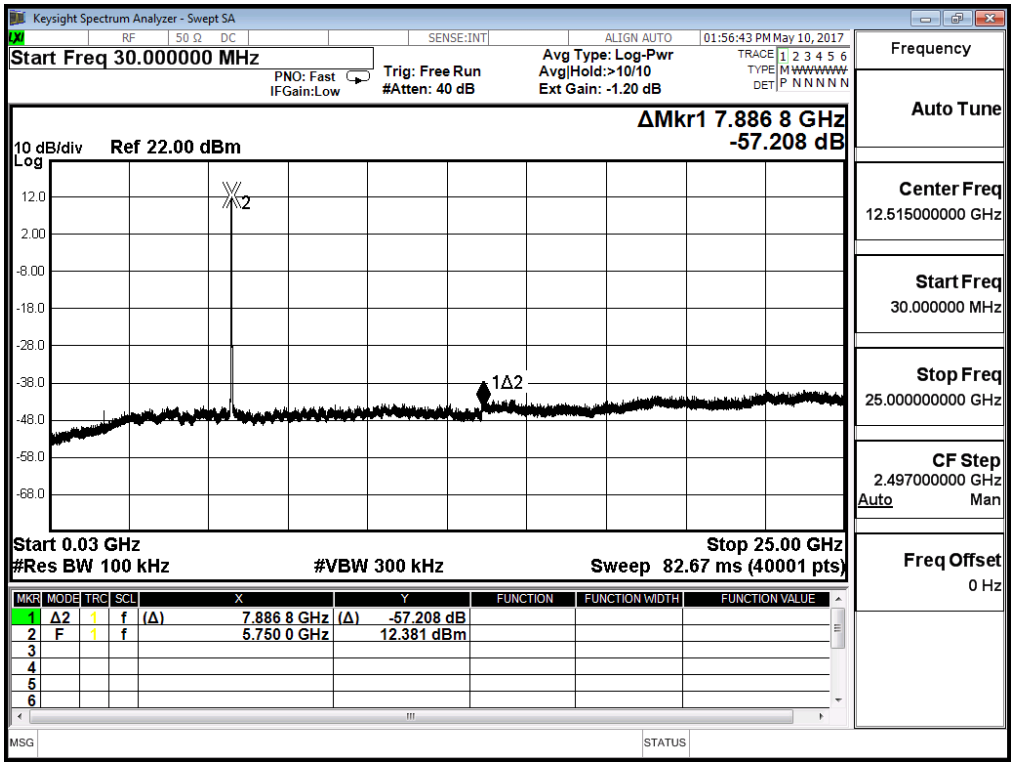
5785MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 0



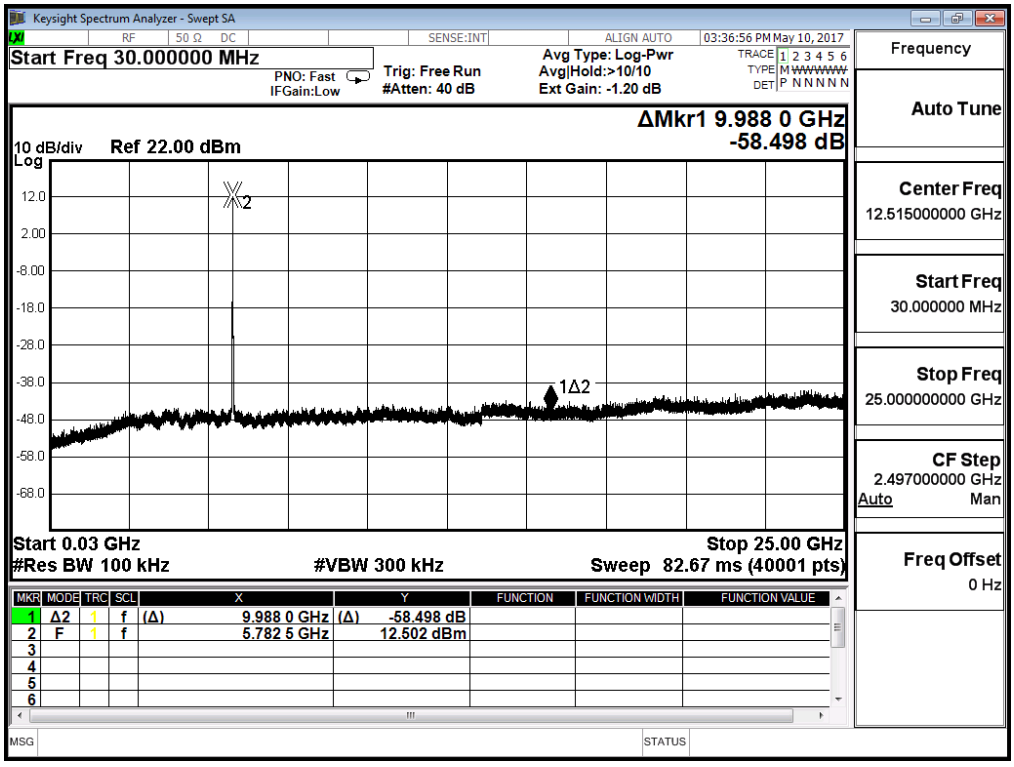
5825MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 0



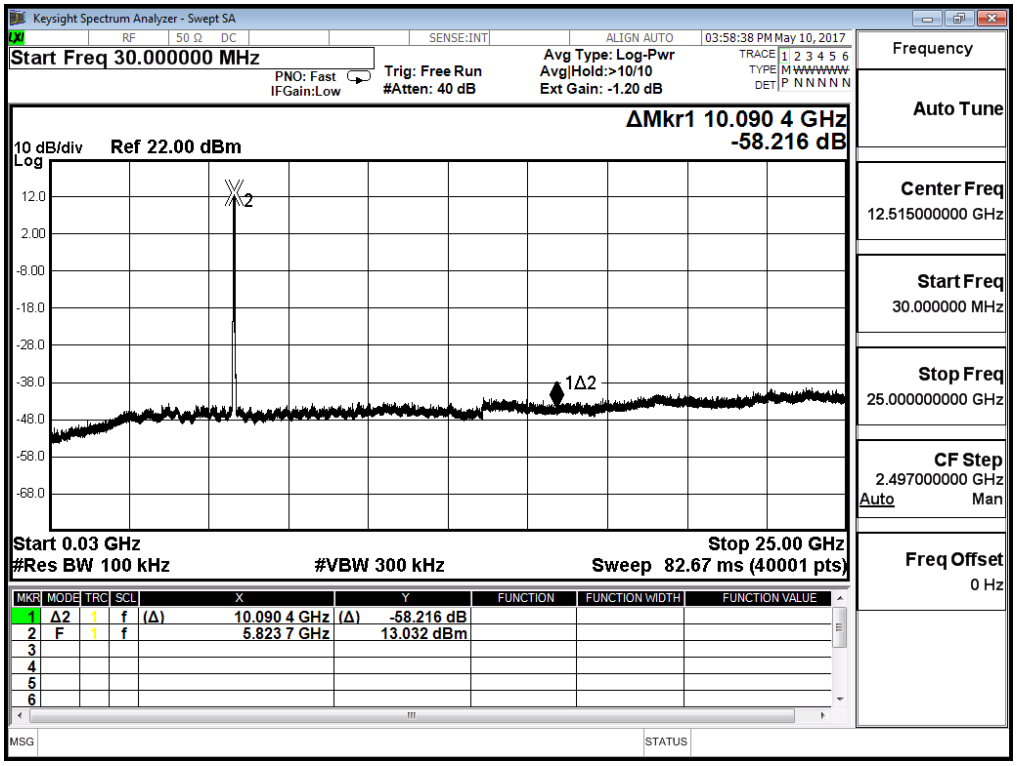
5745MHz (30MHz-25GHz)- 802.11n(20MHz)-ANT 1



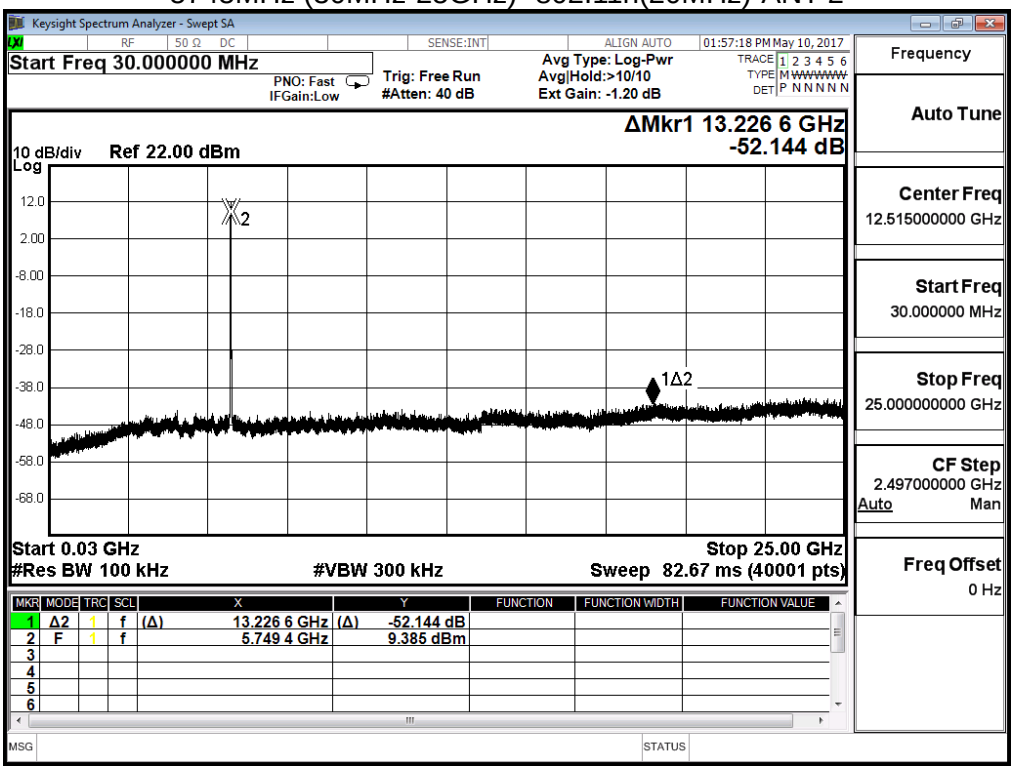
5785MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 1



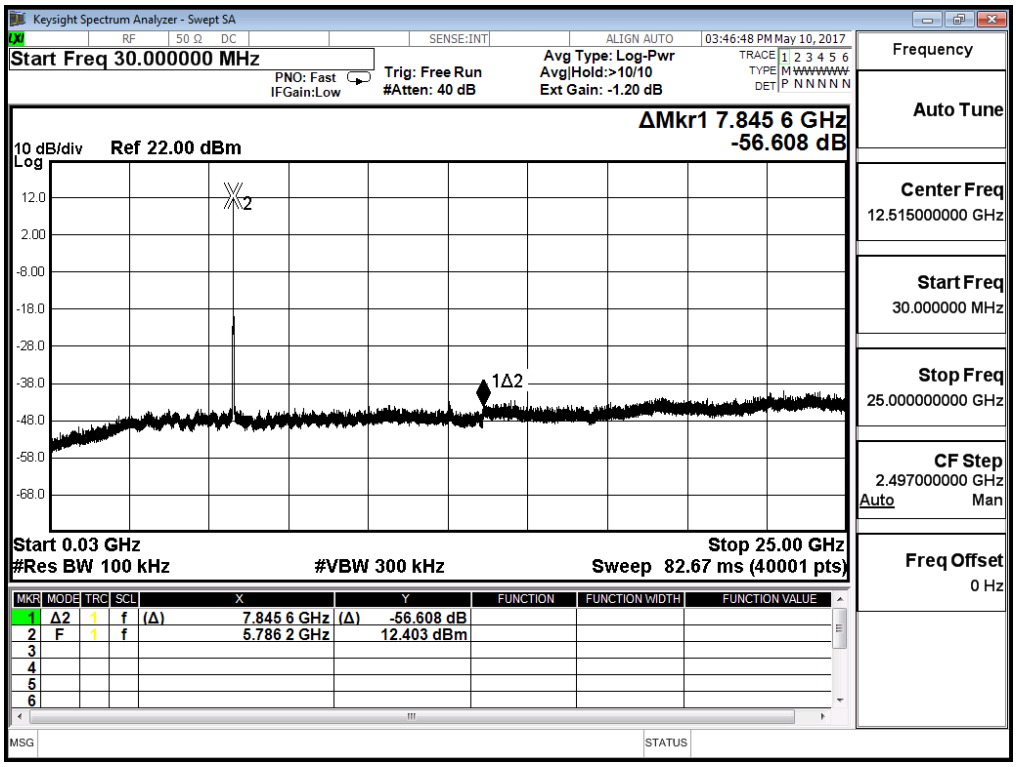
5825MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 1



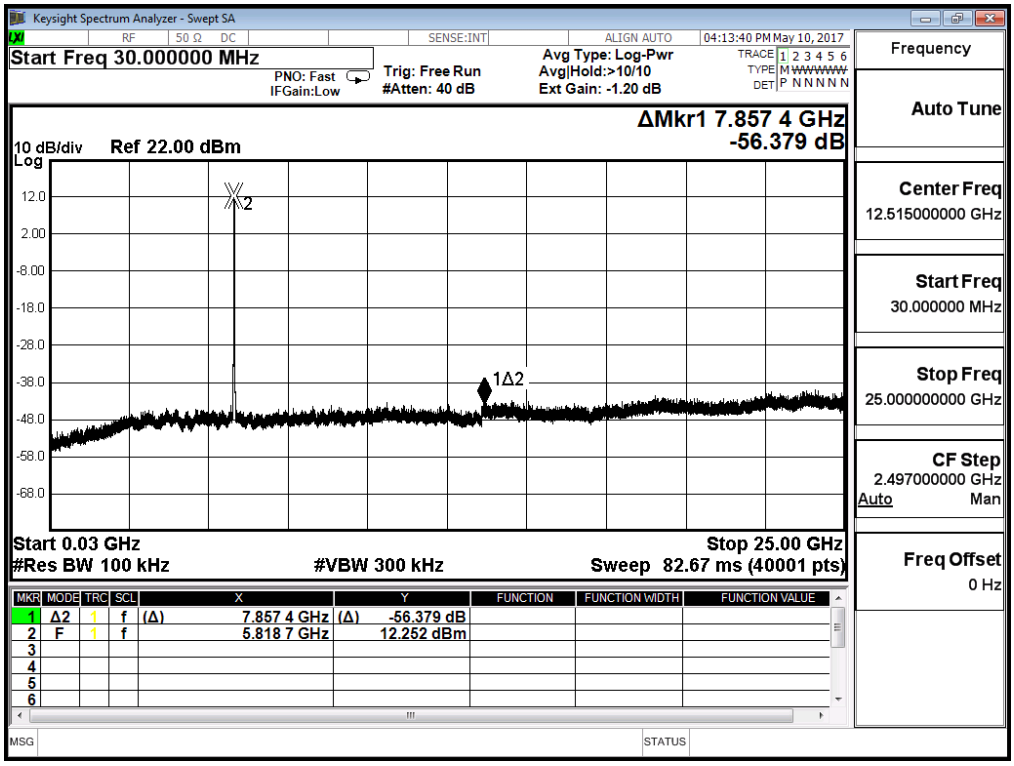
5745MHz (30MHz-25GHz)- 802.11n(20MHz)-ANT 2



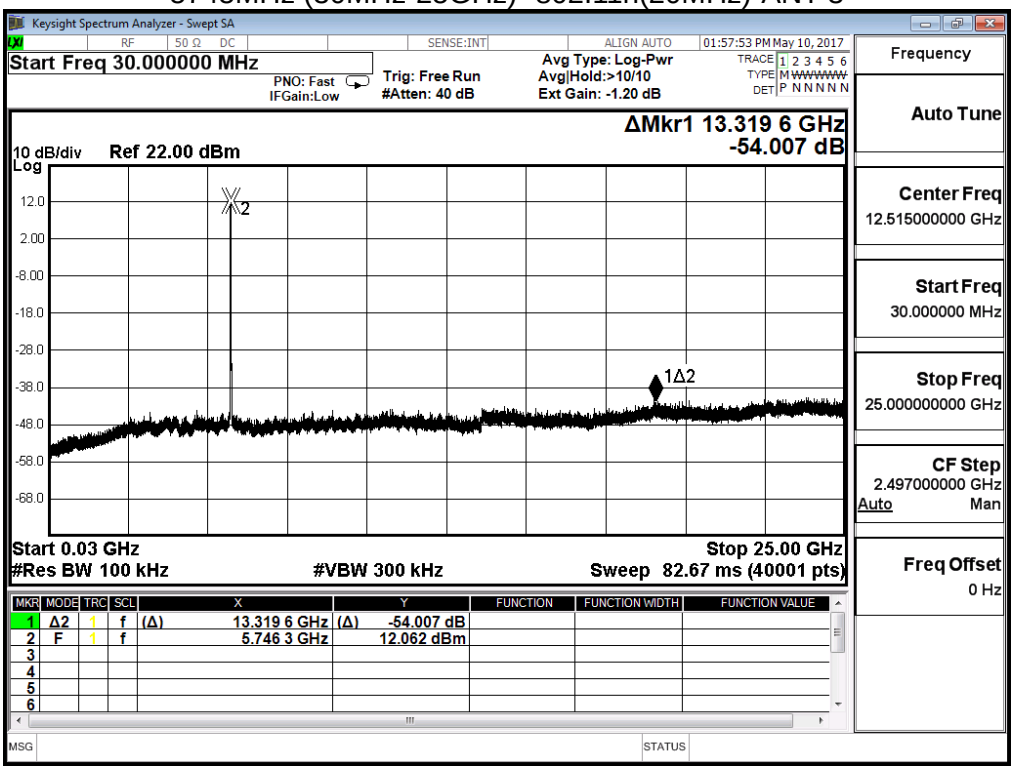
5785MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 2



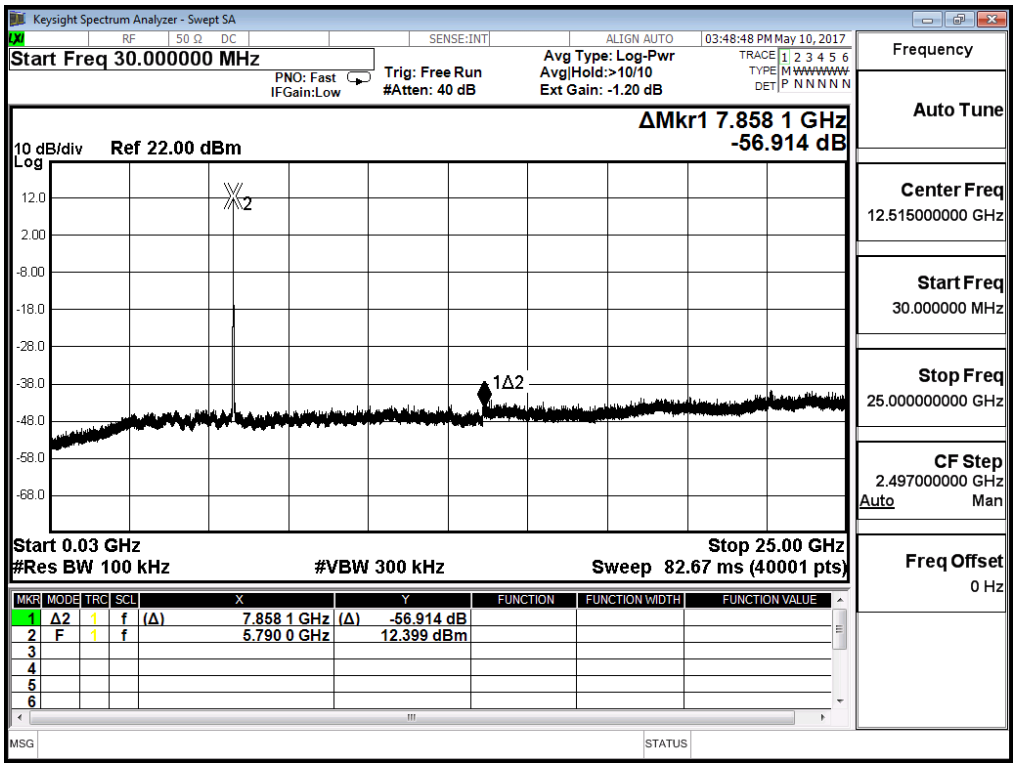
5825MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 2



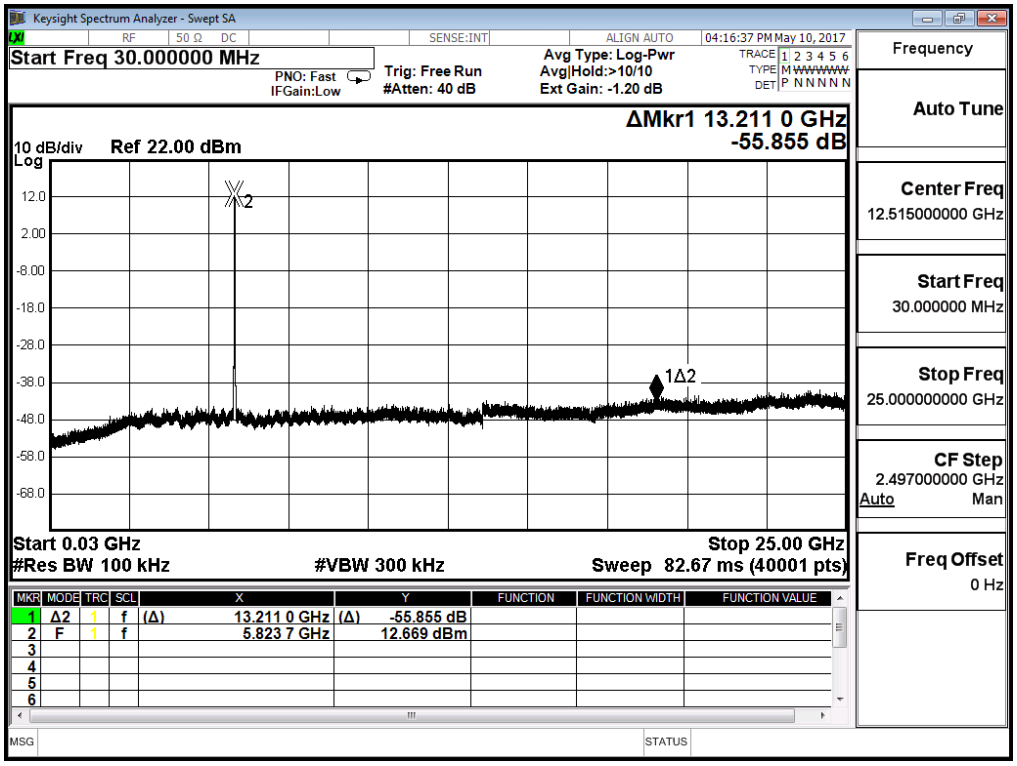
5745MHz (30MHz-25GHz)- 802.11n(20MHz)-ANT 3



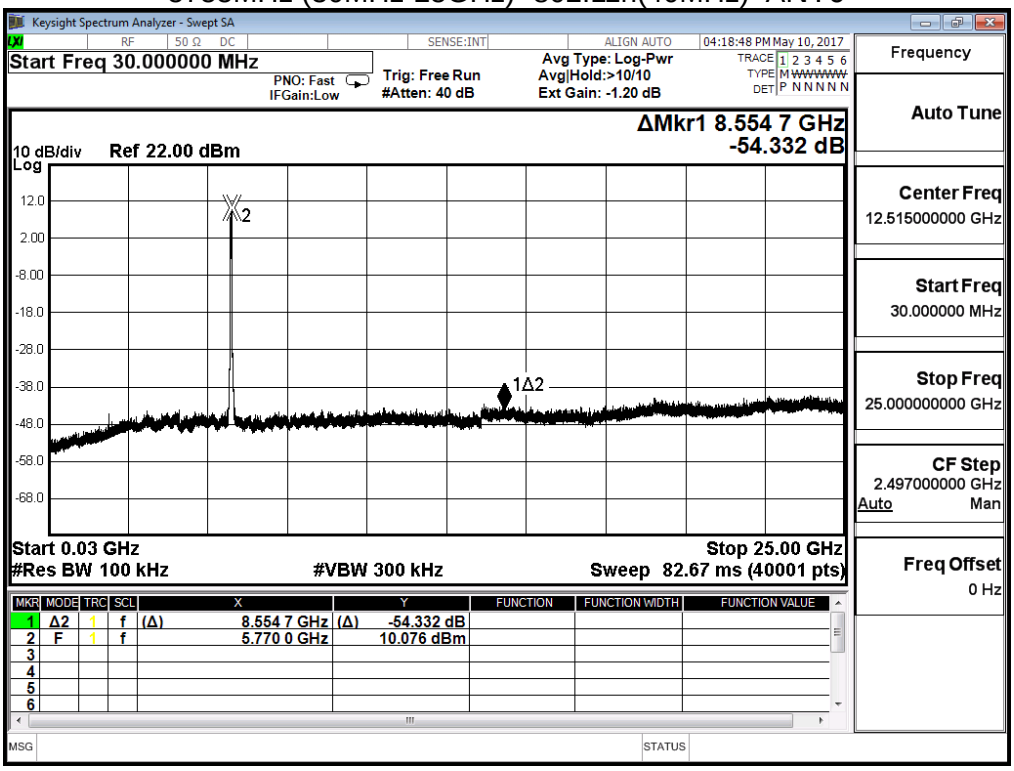
5785MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 3



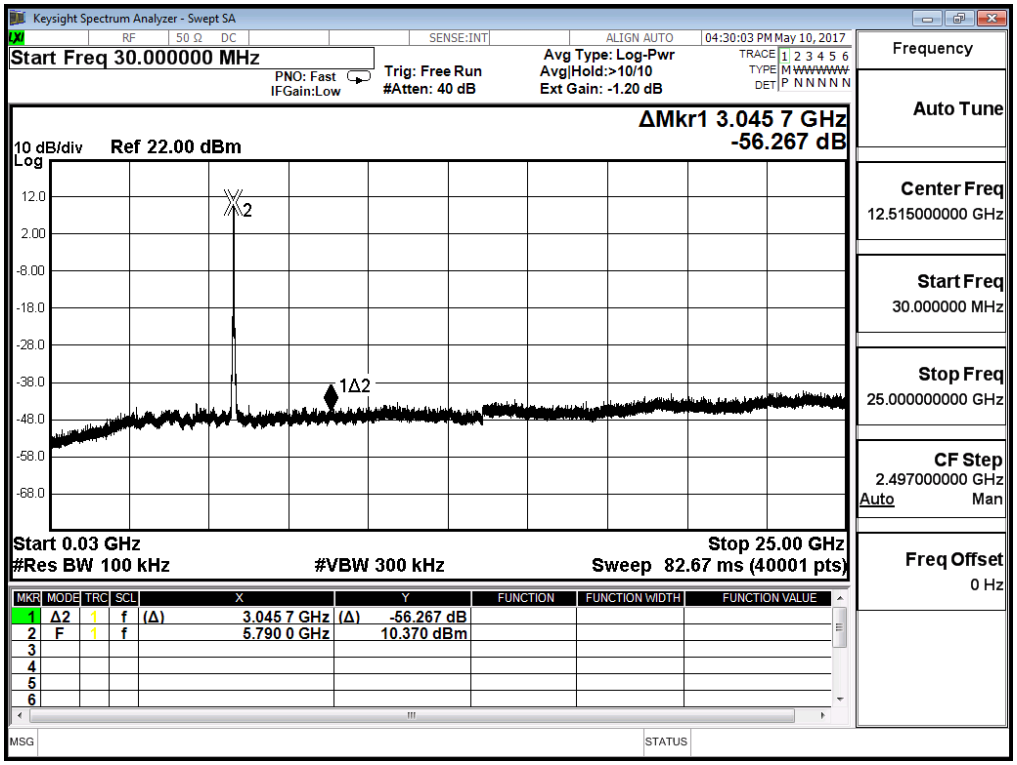
5825MHz (30MHz-25GHz) -802.11n(20MHz)-ANT 3



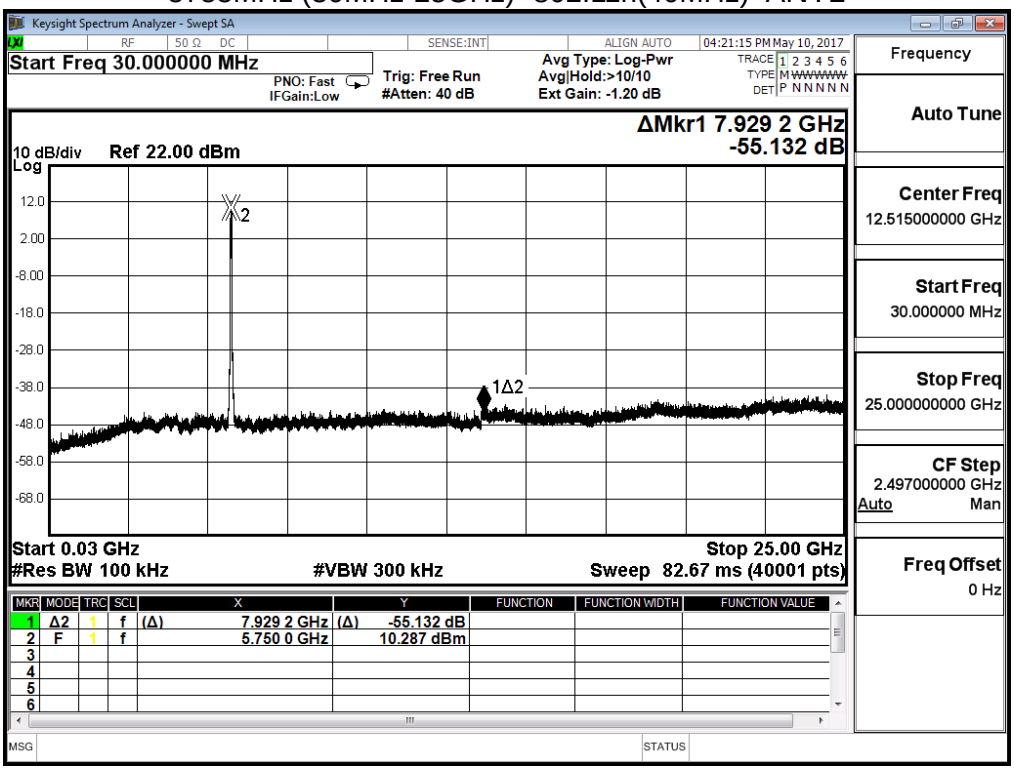
5755MHz (30MHz-25GHz)- 802.11n(40MHz)–ANT0



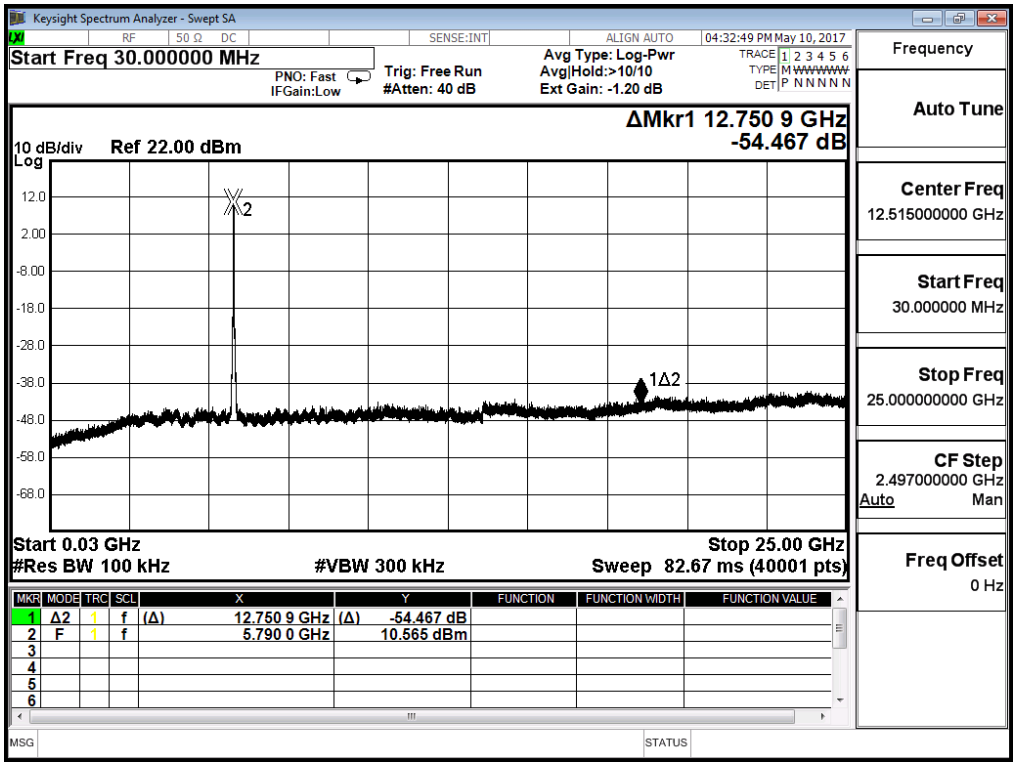
5795MHz (30MHz-25GHz) -802.11n(40MHz)–ANT0



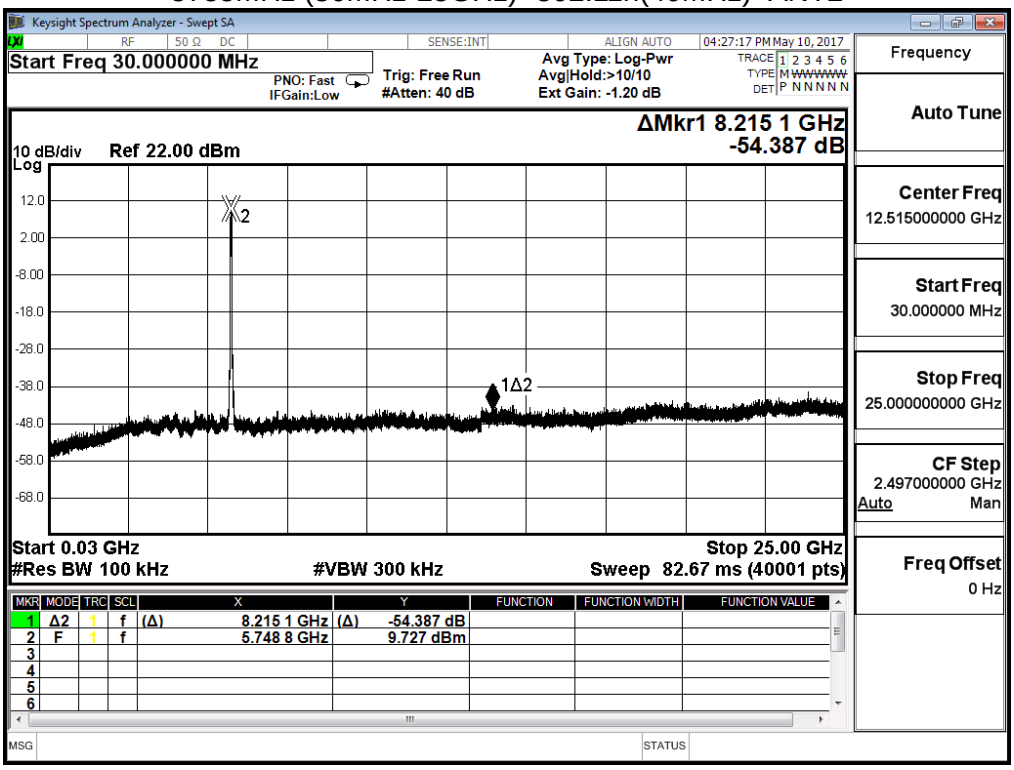
5755MHz (30MHz-25GHz)- 802.11n(40MHz)–ANT1



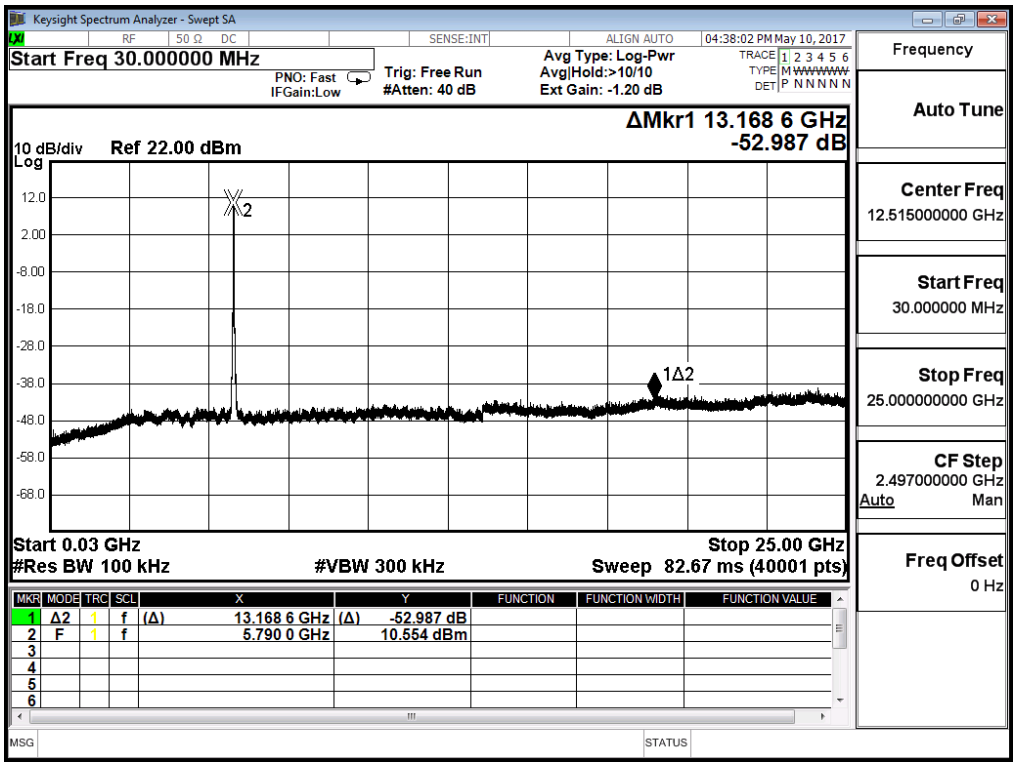
5795MHz (30MHz-25GHz) -802.11n(40MHz)–ANT1



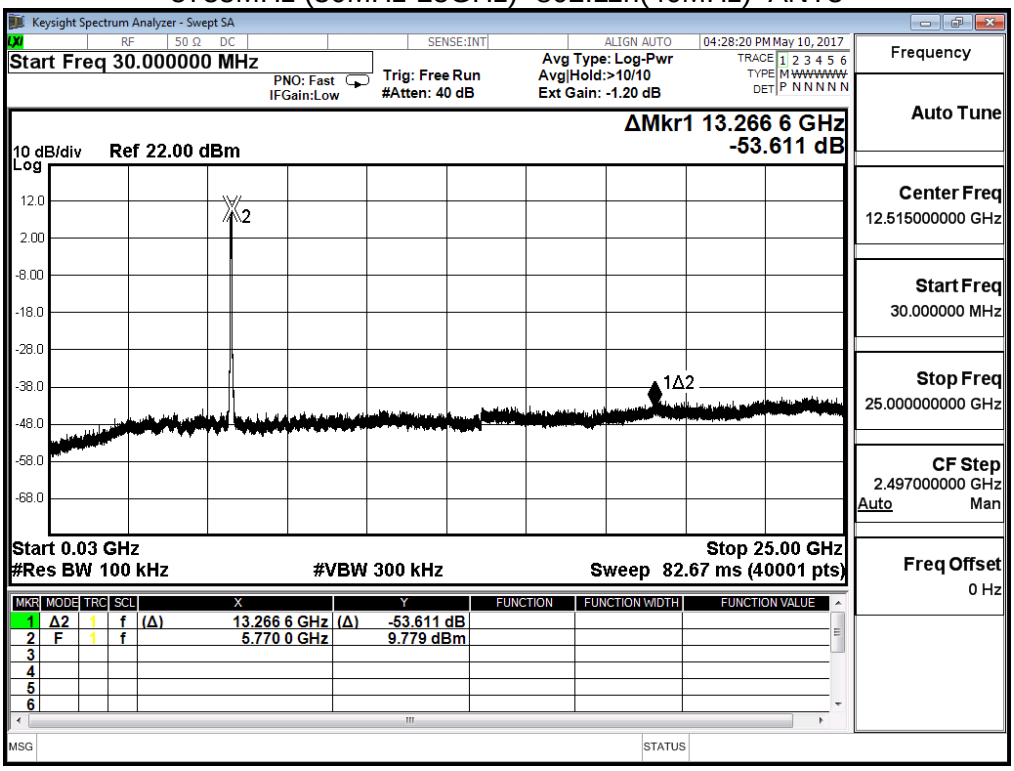
5755MHz (30MHz-25GHz)- 802.11n(40MHz)–ANT2



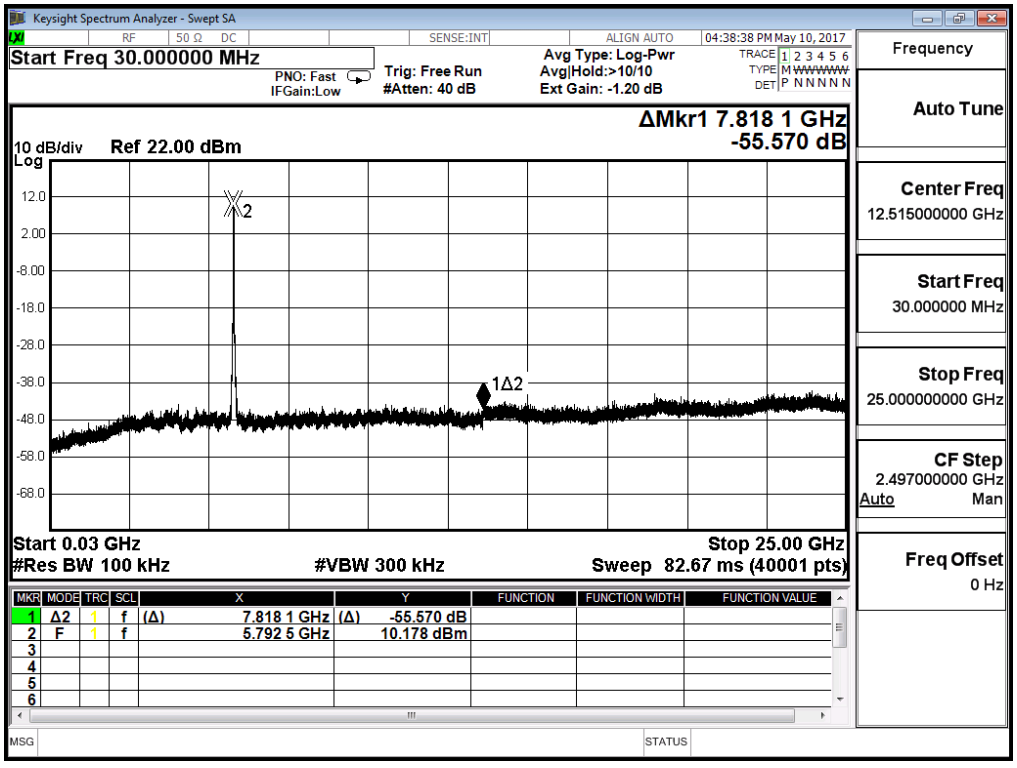
5795MHz (30MHz-25GHz) -802.11n(40MHz)–ANT2



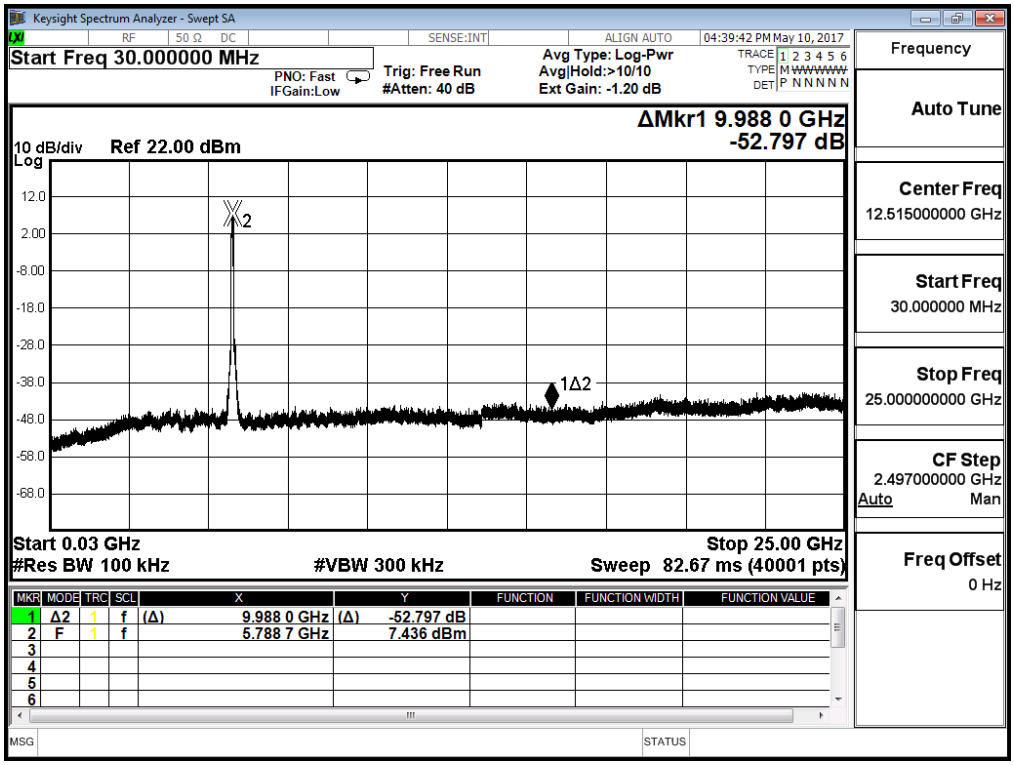
5755MHz (30MHz-25GHz)- 802.11n(40MHz)–ANT3



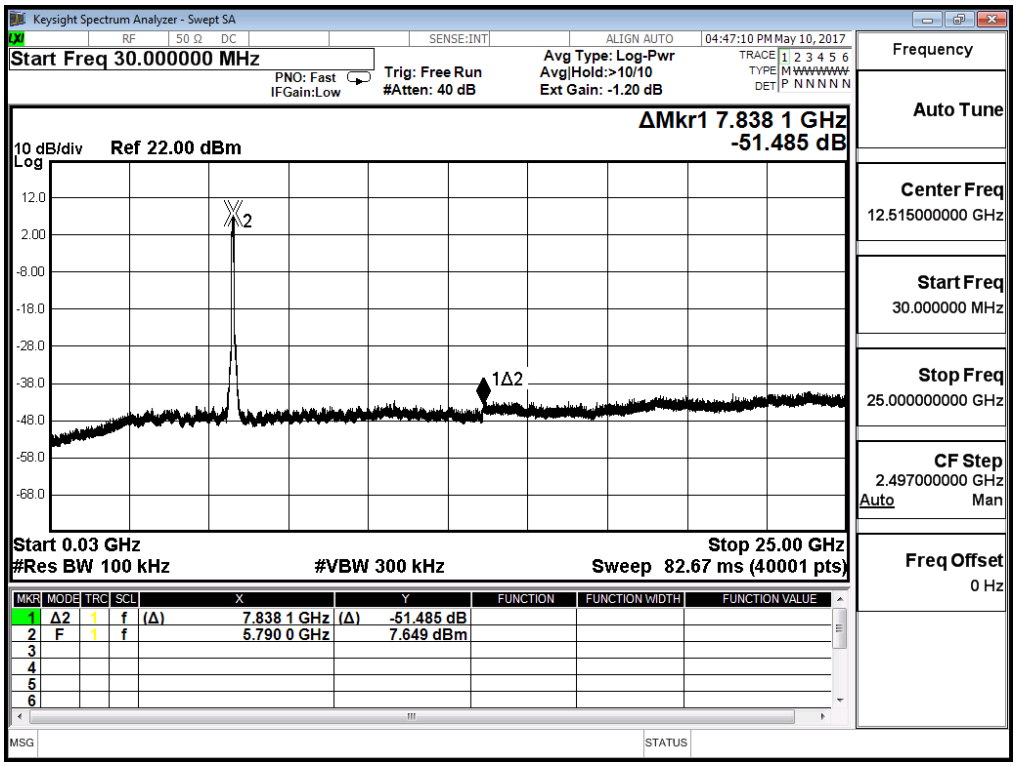
5795MHz (30MHz-25GHz) -802.11n(40MHz)–ANT3



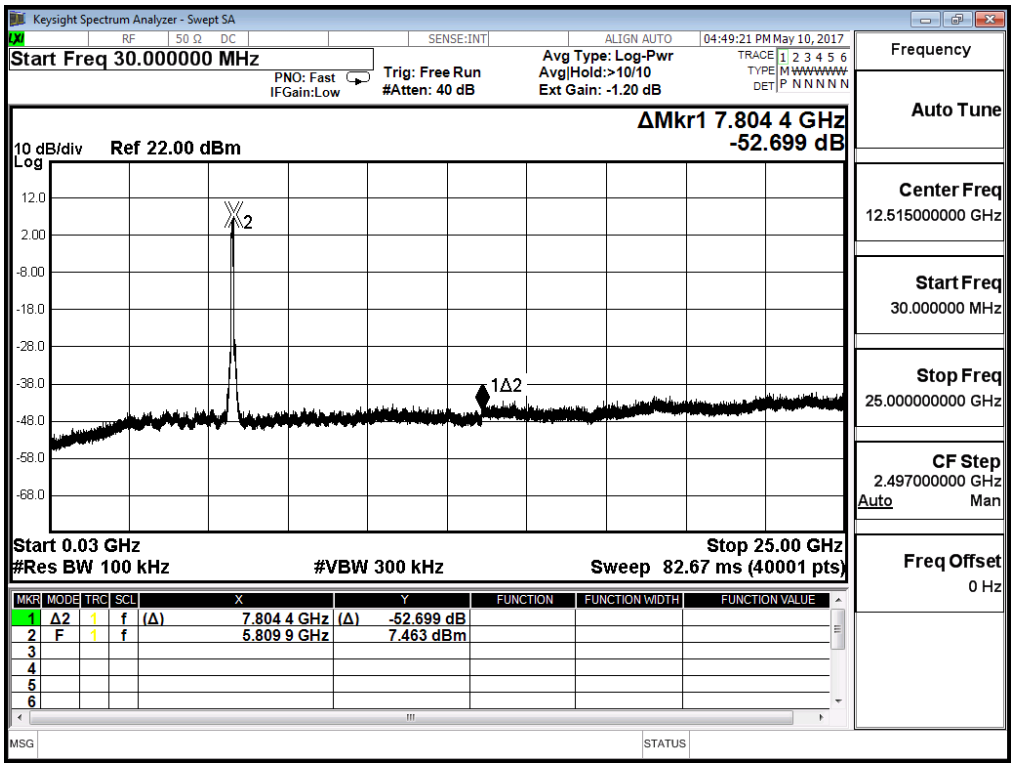
5775MHz (30MHz-25GHz) -802.11ac (80MHz)–ANT0



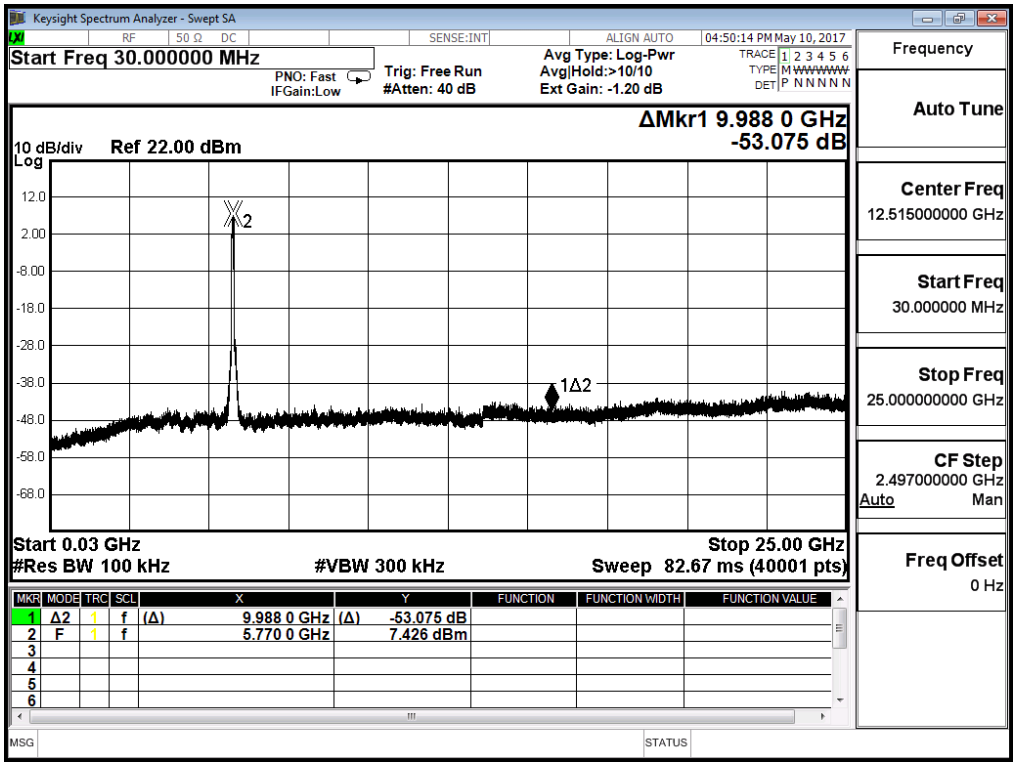
5775MHz (30MHz-25GHz) -802.11ac (80MHz)–ANT1



5775MHz (30MHz-25GHz) -802.11ac (80MHz)–ANT2



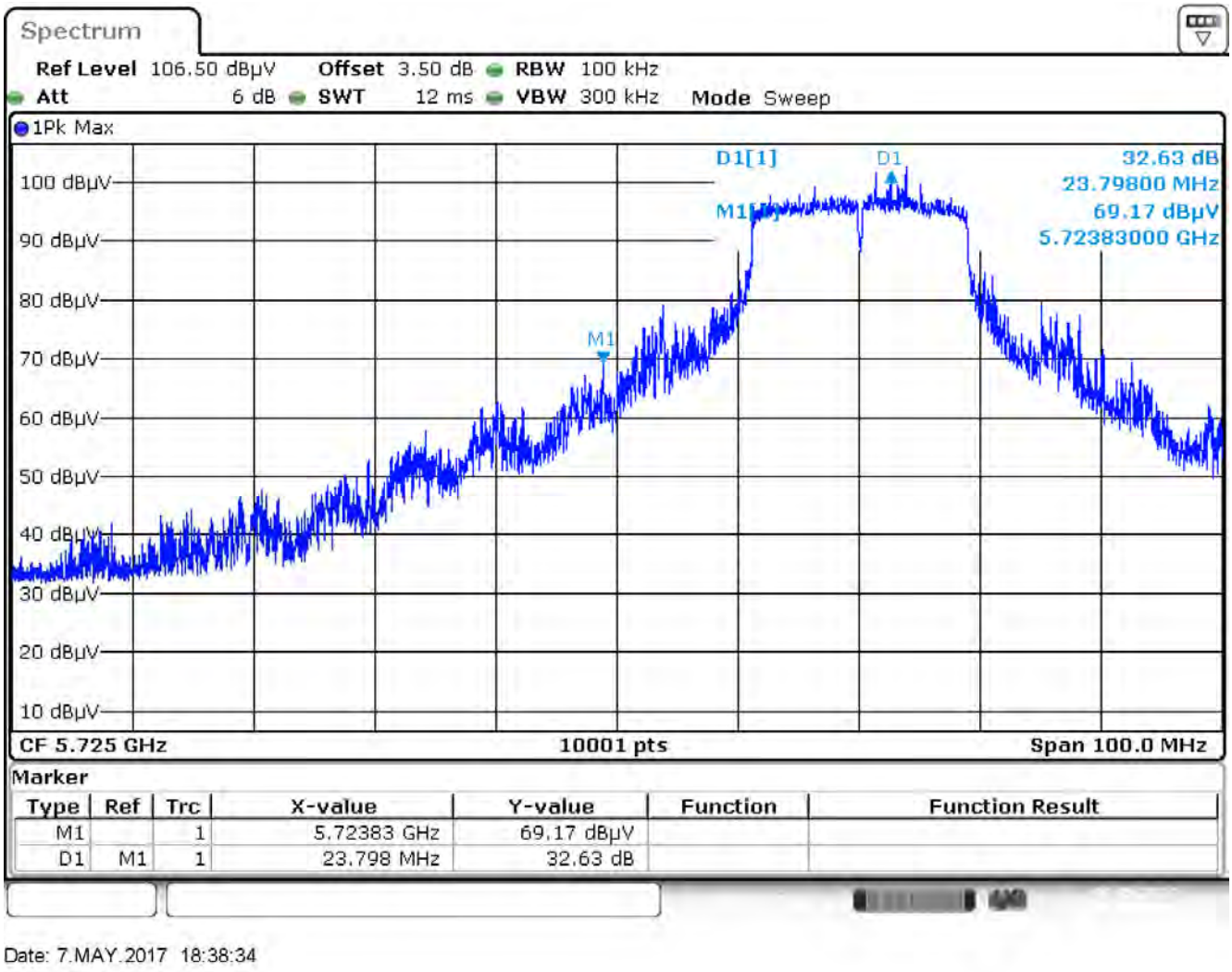
5775MHz (30MHz-25GHz) -802.11ac (80MHz)–ANT3



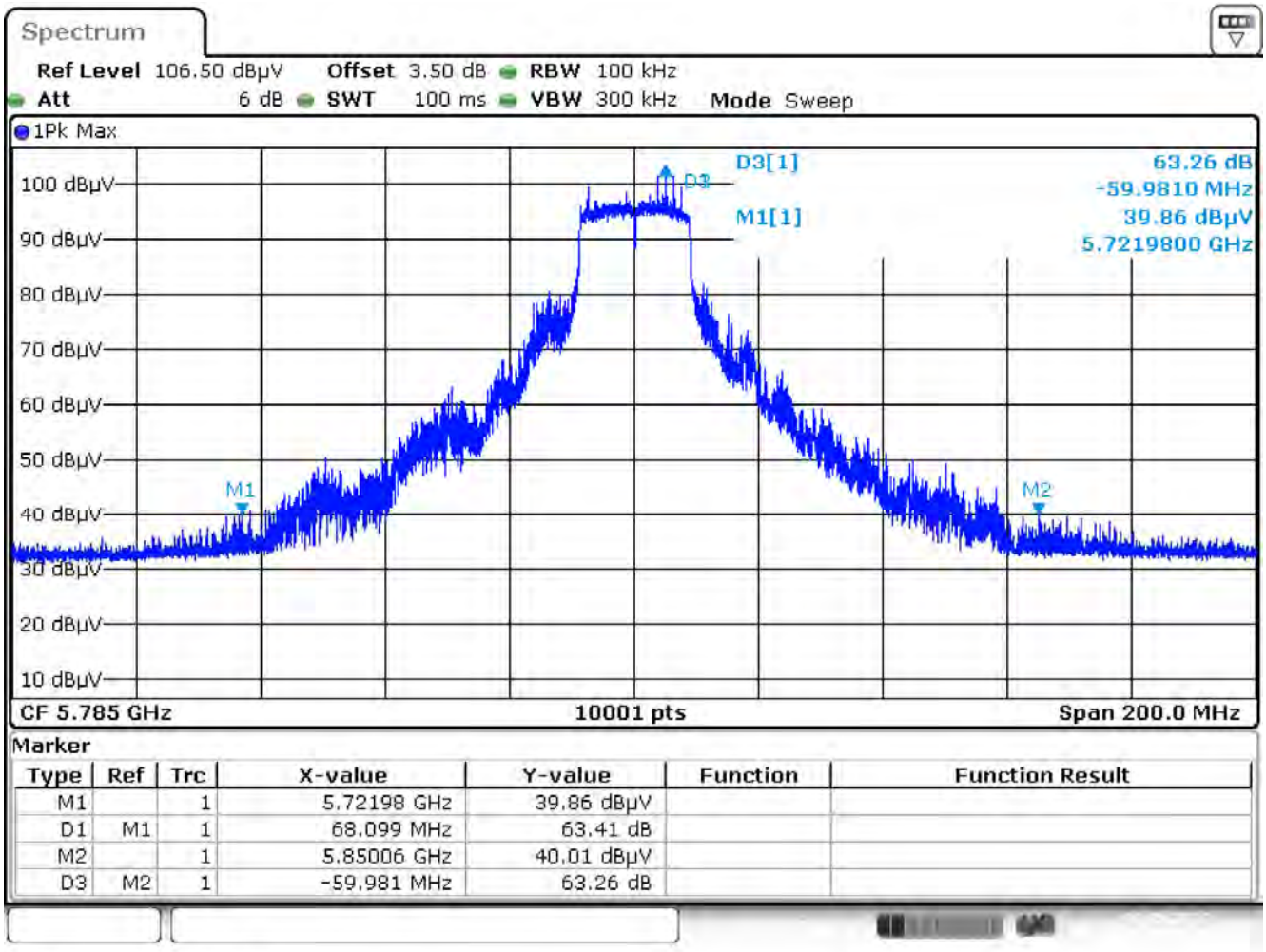
Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 3: TX BF_ ADP: AD890326		
Date of Test	2017/05/07	Test Site	SR10-H

IEEE 802.11n(20MHz) (0+1+2+3)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	32.630	≧30	Pass
157	5785	63.260	≧30	Pass
165	5825	42.450	≧30	Pass

Channel 149

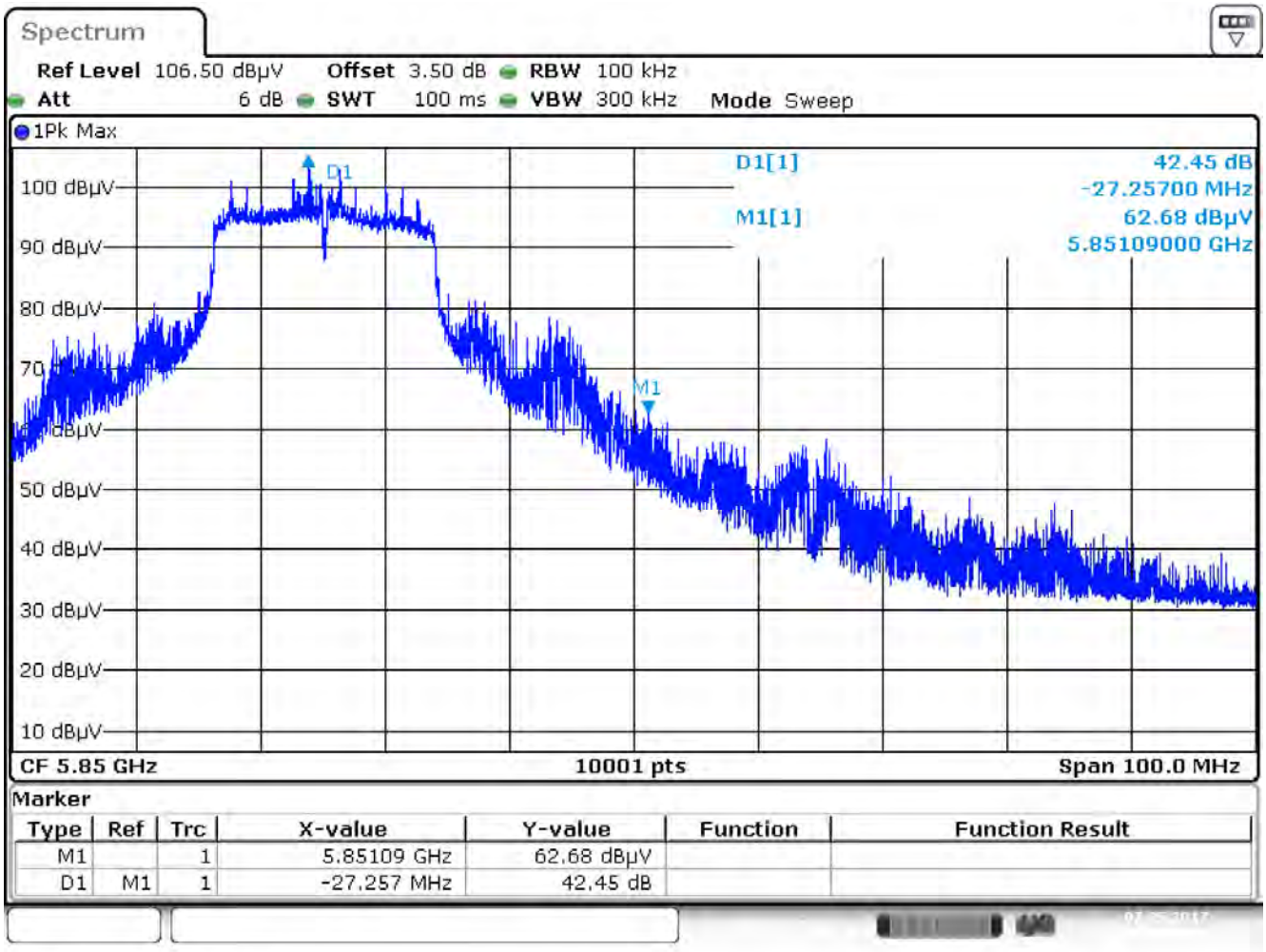


Channel 157



Date: 7.MAY.2017 19:01:40

Channel 165

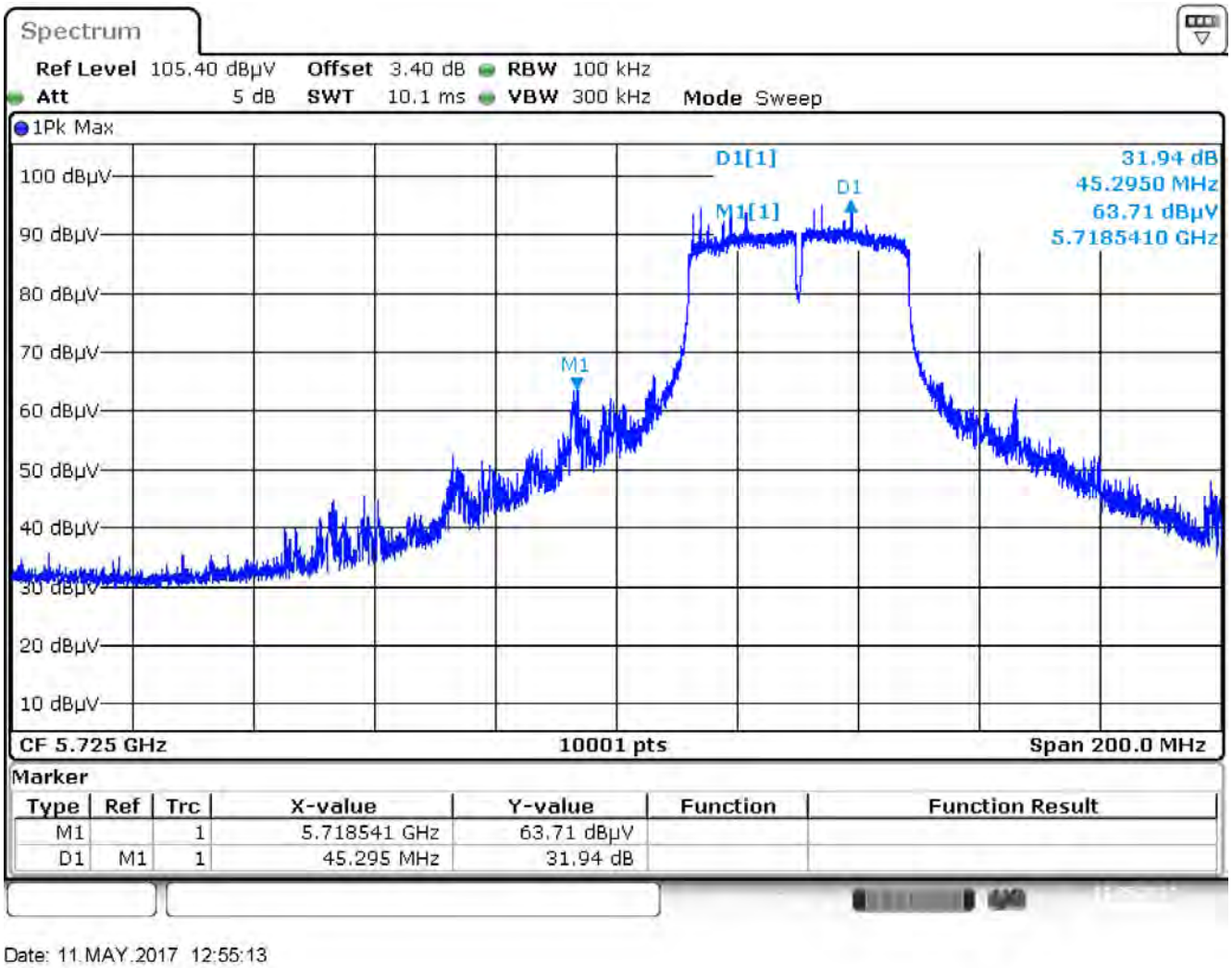


Date: 7.MAY.2017 19:22:11

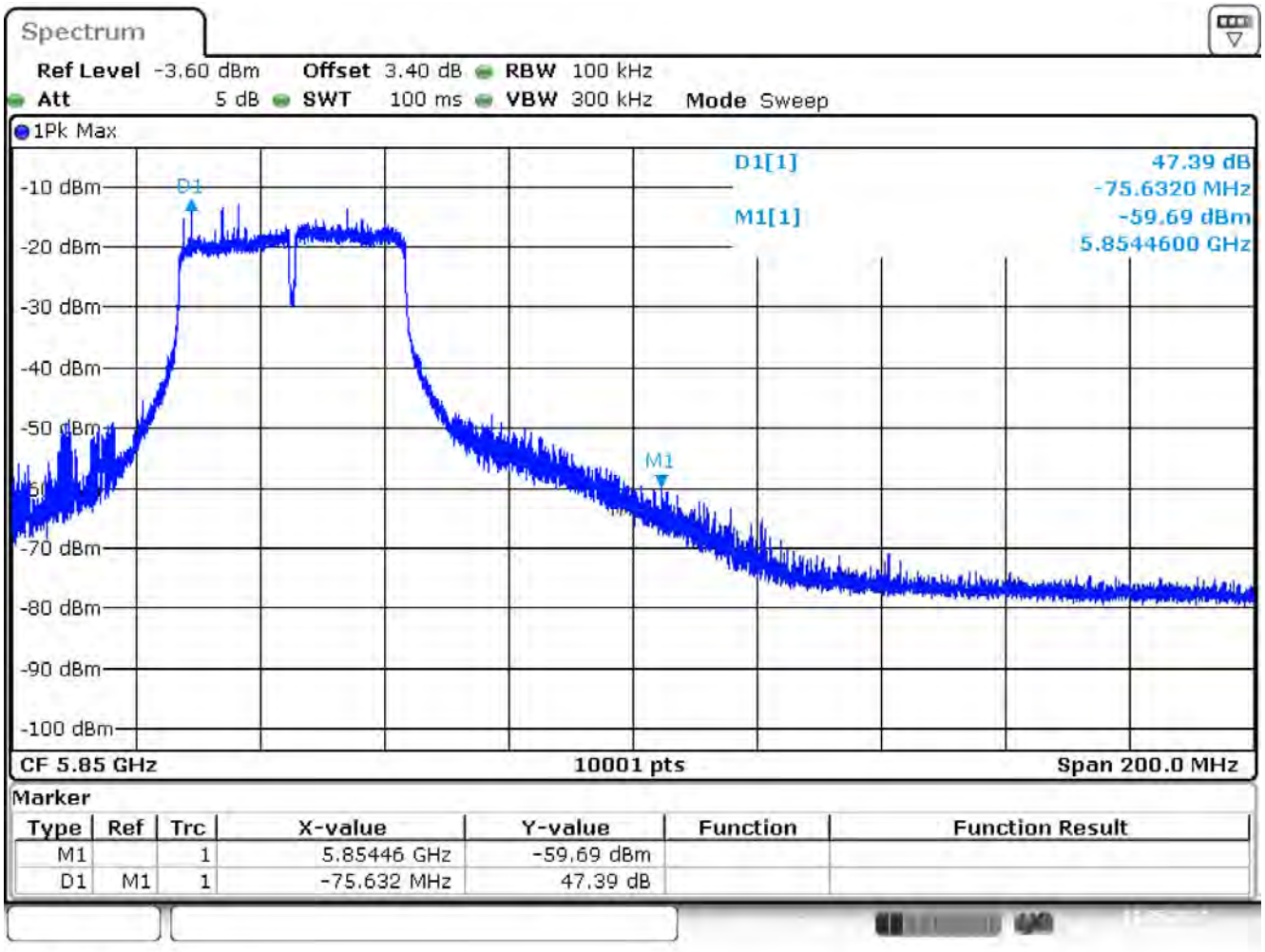
Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 3: TX BF_ ADP: AD890326		
Date of Test	2017/05/07	Test Site	SR10-H

IEEE 802.11n (40MHz) (0+1+2+3)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
151	5755	31.940	≧30	Pass
159	5795	47.390	≧30	Pass

Channel 151



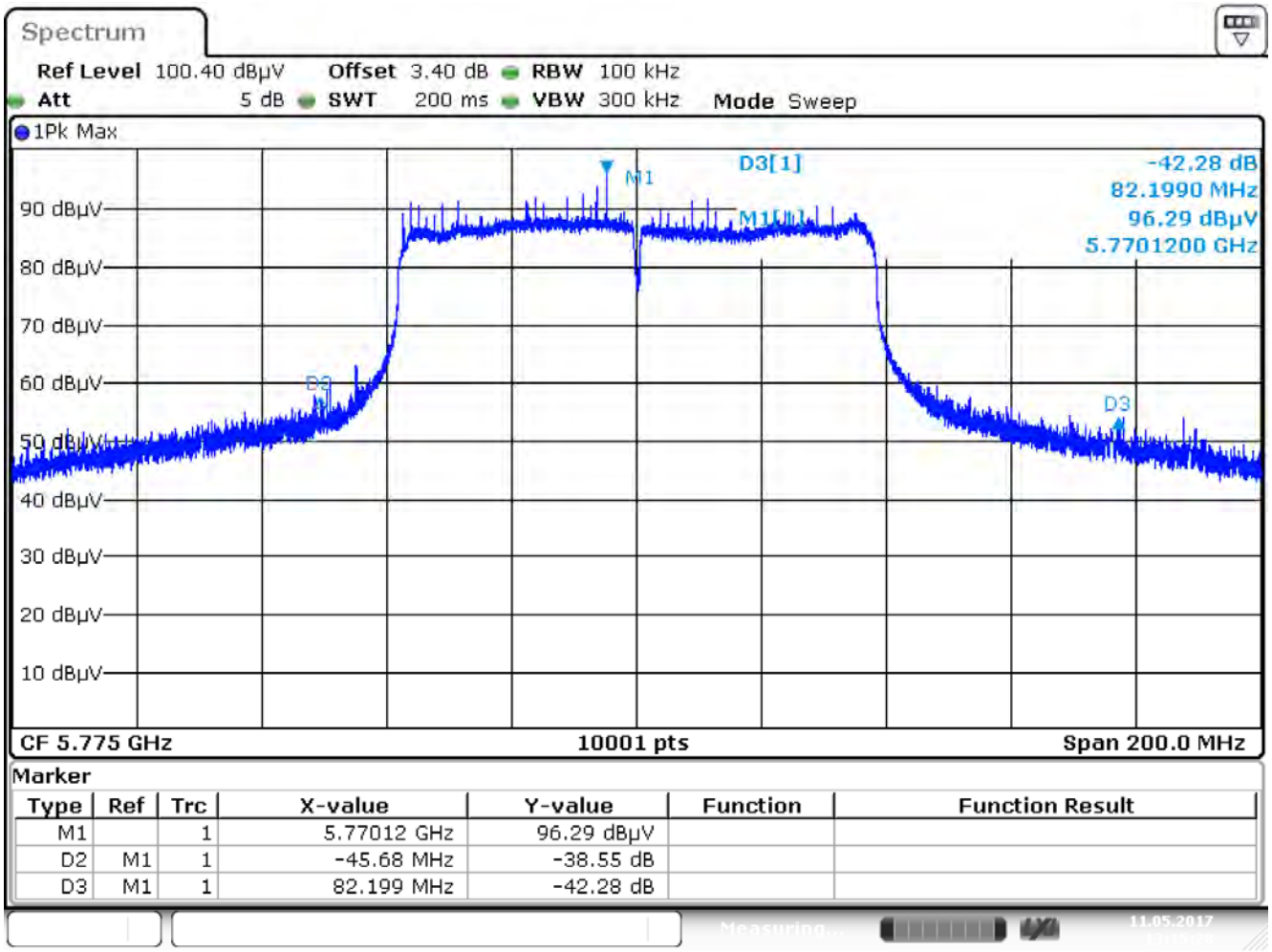
Channel 159


Spectrum
Ref Level -3.60 dBm Offset 3.40 dB RBW 100 kHz
Att 5 dB SWT 100 ms VBW 300 kHz Mode Sweep
1Pk Max
D1[1] 47.39 dB
-75.6320 MHz
M1[1] -59.69 dBm
5.8544600 GHz
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-70 dBm
-80 dBm
-90 dBm
-100 dBm
D1
M1
CF 5.85 GHz
10001 pts
Span 200.0 MHz
Marker
Type Ref Trc X-value Y-value Function Function Result
M1 1 5.85446 GHz -59.69 dBm
D1 M1 1 -75.632 MHz 47.39 dB
Date: 11.MAY.2017 12:39:01

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 3: TX BF_ ADP: AD890326		
Date of Test	2017/05/07	Test Site	SR10-H

IEEE802.11ac(80MHz)(0+1+2+3)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
155	5775	38.55	≧30	Pass

Channel 155



Date: 11.MAY.2017 13:15:29

9. Frequency Stability

9.1. Test Equipment

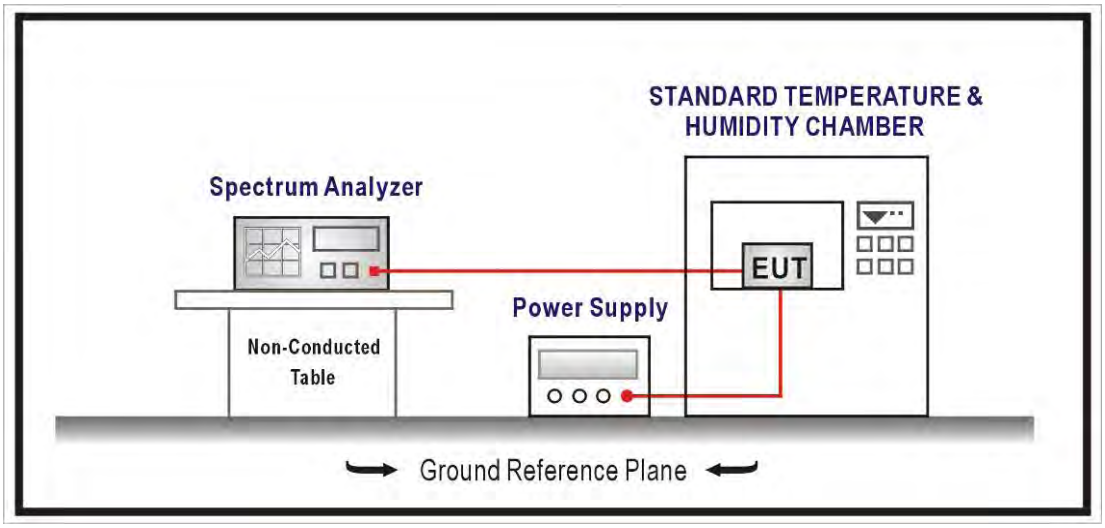
The following test equipment are used during the radiated emission tests:

Frequency Stability / SR10-H

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Temperature & Humidity Chamber	WIT	TH-1S-B	1082101	2018/02/08
Signal & Spectrum Analyzer	R&S	FSV40	101049	2018/01/22

Note: All equipment that need to calibrate are with calibration period of 1 year.

9.2. Test Setup



9.3. Limits

Manufactures of aII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified

9.4. Test Procedure

The EUT was setup to ANSI C63.10: 2013; tested to U-NII test procedure of 789033 D02 V01R02 for compliance to FCC 47CFR Subpart E requirements.

9.5. Uncertainty

The measurement uncertainty is defined as ± 150 Hz

9.6. Test Result

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: TX CDD_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

802.11a - 5180MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5180.0177	3.4235	Pass
-10		5180.0089	1.7146	Pass
0		5179.9817	-3.5384	Pass
10		5179.9851	-2.8730	Pass
20		5179.9904	-1.8609	Pass
30		5179.9598	-7.7635	Pass
40		5179.9453	-10.5676	Pass
50		5179.9952	-0.9197	Pass

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5179.9963	-0.7126	Pass
	120	5180.0070	1.3445	Pass
	138	5180.0057	1.0945	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: TX CDD_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

802.11a - 5240MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5240.0133	2.5434	Pass
-10		5240.0014	0.2694	Pass
0		5239.9830	-3.2431	Pass
10		5239.9840	-3.0505	Pass
20		5239.9798	-3.8467	Pass
30		5239.9920	-1.5234	Pass
40		5239.9592	-7.7767	Pass
50		5239.9801	-3.7938	Pass

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5239.9998	-0.0317	Pass
	120	5239.9972	-0.5397	Pass
	138	5239.9974	-0.4907	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

IEEE 802.11n(20MHz) - 5180MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5180.0042	0.8047	Pass
-10		5180.0141	2.7249	Pass
0		5179.9963	-0.7091	Pass
10		5179.9643	-6.8932	Pass
20		5179.9731	-5.1894	Pass
30		5179.9704	-5.7138	Pass
40		5179.9989	-0.2028	Pass
50		5179.9311	-13.3055	Pass

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5179.9950	-0.9590	Pass
	120	5179.9901	-1.9125	Pass
	138	5179.9991	-0.1784	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

IEEE 802.11n(20MHz) - 5240MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5240.0169	3.2172	Pass
-10		5240.0055	1.0418	Pass
0		5239.9718	-5.3800	Pass
10		5239.9871	-2.4679	Pass
20		5239.9788	-4.0469	Pass
30		5239.9978	-0.4209	Pass
40		5239.9645	-6.7820	Pass
50		5239.9695	-5.8133	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5239.9931	-1.3116	Pass
	120	5239.9838	-3.0983	Pass
	138	5240.0019	0.3627	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

IEEE 802.11n(40MHz) - 5190MHz(ANT 0)

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5190.0046	0.8957	Pass
-10		5190.0156	3.0081	Pass
0		5189.9843	-3.0270	Pass
10		5189.9787	-4.0977	Pass
20		5189.9909	-1.7441	Pass
30		5189.9548	-8.7031	Pass
40		5189.9461	-10.3841	Pass
50		5189.9789	-4.0746	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5189.9997	-0.0499	Pass
	120	5189.9924	-1.4726	Pass
	138	5189.9943	-1.0943	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

IEEE 802.11n(40MHz) -5230MHz(ANT 0)

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5230.0052	0.9870	Pass
-10		5230.0063	1.1961	Pass
0		5229.9986	-0.2688	Pass
10		5229.9614	-7.3724	Pass
20		5229.9667	-6.3628	Pass
30		5229.9628	-7.1065	Pass
40		5229.9778	-4.2540	Pass
50		5229.9508	-9.4098	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5229.9947	-1.0043	Pass
	120	5229.9820	-3.4453	Pass
	138	5230.0099	1.8931	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/11	Test Site	SR10-H

IEEIEEE802.11ac(80MHz) -5210MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5210.0041	0.7937	Pass
-10		5210.0162	3.1057	Pass
0		5209.9743	-4.9351	Pass
10		5209.9657	-6.5750	Pass
20		5209.9743	-4.9322	Pass
30		5209.9520	-9.2053	Pass
40		5209.9652	-6.6836	Pass
50		5209.9377	-11.9484	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5210.0063	1.2003	Pass
	120	5210.0003	0.0480	Pass
	138	5210.0007	0.1344	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: TX CDD_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

802.11a- 5745MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0177	3.0854	Pass
-10		5745.0171	2.9703	Pass
0		5744.9789	-3.6651	Pass
10		5744.9868	-2.3048	Pass
20		5744.9592	-7.1091	Pass
30		5744.9931	-1.1991	Pass
40		5744.9435	-9.8354	Pass
50		5744.9476	-9.1267	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5744.9928	-1.2513	Pass
	120	5744.9868	-2.3000	Pass
	138	5744.9986	-0.2424	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: TX CDD_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

802.11a -5825MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0297	5.1053	Pass
-10		5825.0012	0.2137	Pass
0		5824.9836	-2.8185	Pass
10		5824.9748	-4.3218	Pass
20		5824.9903	-1.6597	Pass
30		5824.9584	-7.1443	Pass
40		5824.9902	-1.6891	Pass
50		5824.9858	-2.4363	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5824.9984	-0.2775	Pass
	120	5824.9897	-1.7631	Pass
	138	5824.9936	-1.0964	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

IEEE 802.11n(20MHz)- 5745MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0049	0.8471	Pass
-10		5745.0070	1.2250	Pass
0		5744.9883	-2.0425	Pass
10		5744.9904	-1.6751	Pass
20		5744.9945	-0.9554	Pass
30		5744.9792	-3.6130	Pass
40		5744.9425	-10.0033	Pass
50		5744.9569	-7.5005	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5744.9998	-0.0360	Pass
	120	5745.0056	0.9818	Pass
	138	5744.9933	-1.1637	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

IEEE 802.11n(20MHz) -5825MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0271	4.6455	Pass
-10		5825.0052	0.8989	Pass
0		5824.9785	-3.6943	Pass
10		5824.9996	-0.0668	Pass
20		5824.9622	-6.4864	Pass
30		5824.9562	-7.5123	Pass
40		5824.9619	-6.5421	Pass
50		5824.9788	-3.6398	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5824.9971	-0.4962	Pass
	120	5824.9946	-0.9313	Pass
	138	5824.9953	-0.8024	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

IEEE 802.11n(40MHz)- 5755MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5755.0051	0.8904	Pass
-10		5755.0023	0.4075	Pass
0		5754.9863	-2.3885	Pass
10		5754.9909	-1.5822	Pass
20		5754.9833	-2.9047	Pass
30		5754.9529	-8.1798	Pass
40		5754.9695	-5.2962	Pass
50		5754.9382	-10.7452	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5755.0019	0.3310	Pass
	120	5755.0032	0.5623	Pass
	138	5755.0050	0.8714	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

IEEE 802.11n(40MHz) -5795MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5795.0238	4.1096	Pass
-10		5795.0144	2.4917	Pass
0		5794.9953	-0.8052	Pass
10		5794.9778	-3.8357	Pass
20		5794.9739	-4.5010	Pass
30		5794.9650	-6.0426	Pass
40		5794.9807	-3.3288	Pass
50		5794.9787	-3.6728	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5794.9944	-0.9607	Pass
	120	5794.9935	-1.1217	Pass
	138	5794.9951	-0.8488	Pass

Product	Wireless-AC2600 Dual Band Gigabit Router		
Test Item	Frequency Stability		
Test Mode	Mode 2: TX MIMO_ ADP: AD890326		
Date of Test	2017/05/10	Test Site	SR10-H

IEEE802.11ac(80MHz) -5775MHz

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5775.0231	3.9971	Pass
-10		5775.0073	1.2715	Pass
0		5774.9911	-1.5365	Pass
10		5774.9825	-3.0342	Pass
20		5774.9698	-5.2357	Pass
30		5774.9943	-0.9932	Pass
40		5774.9875	-2.1719	Pass
50		5774.9572	-7.4144	Pass

Temperature Interval (^{o}C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5774.9963	-0.6336	Pass
	120	5774.9982	-0.3109	Pass
	138	5775.0043	0.7423	Pass