

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE802.11n_20MHz_(ANT 0)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
149	5745	-5.47	11.52	≤ 26.79
157	5785	-5.51	11.48	≤ 26.79
165	5825	-5.04	11.95	≤ 26.79

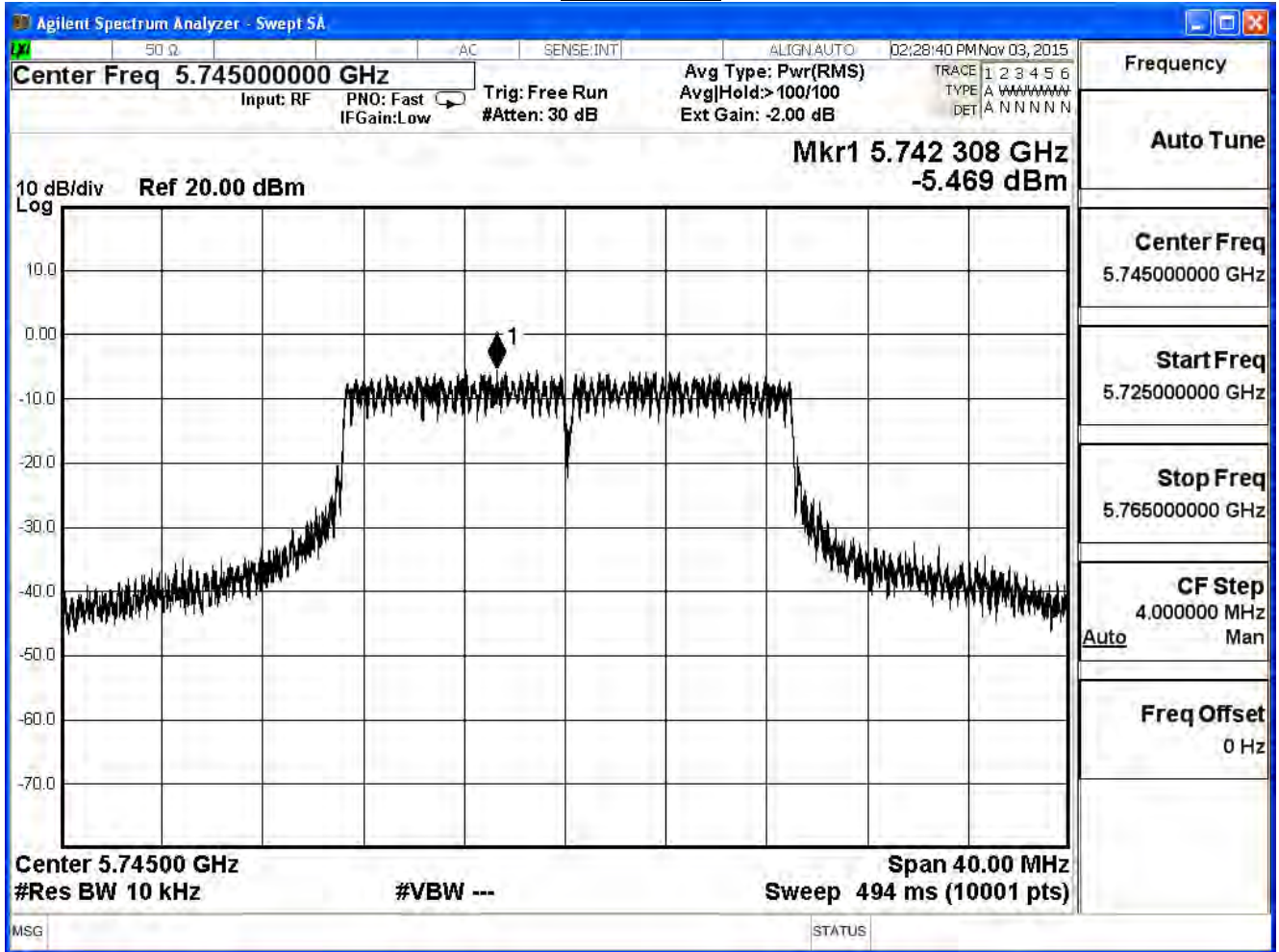
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

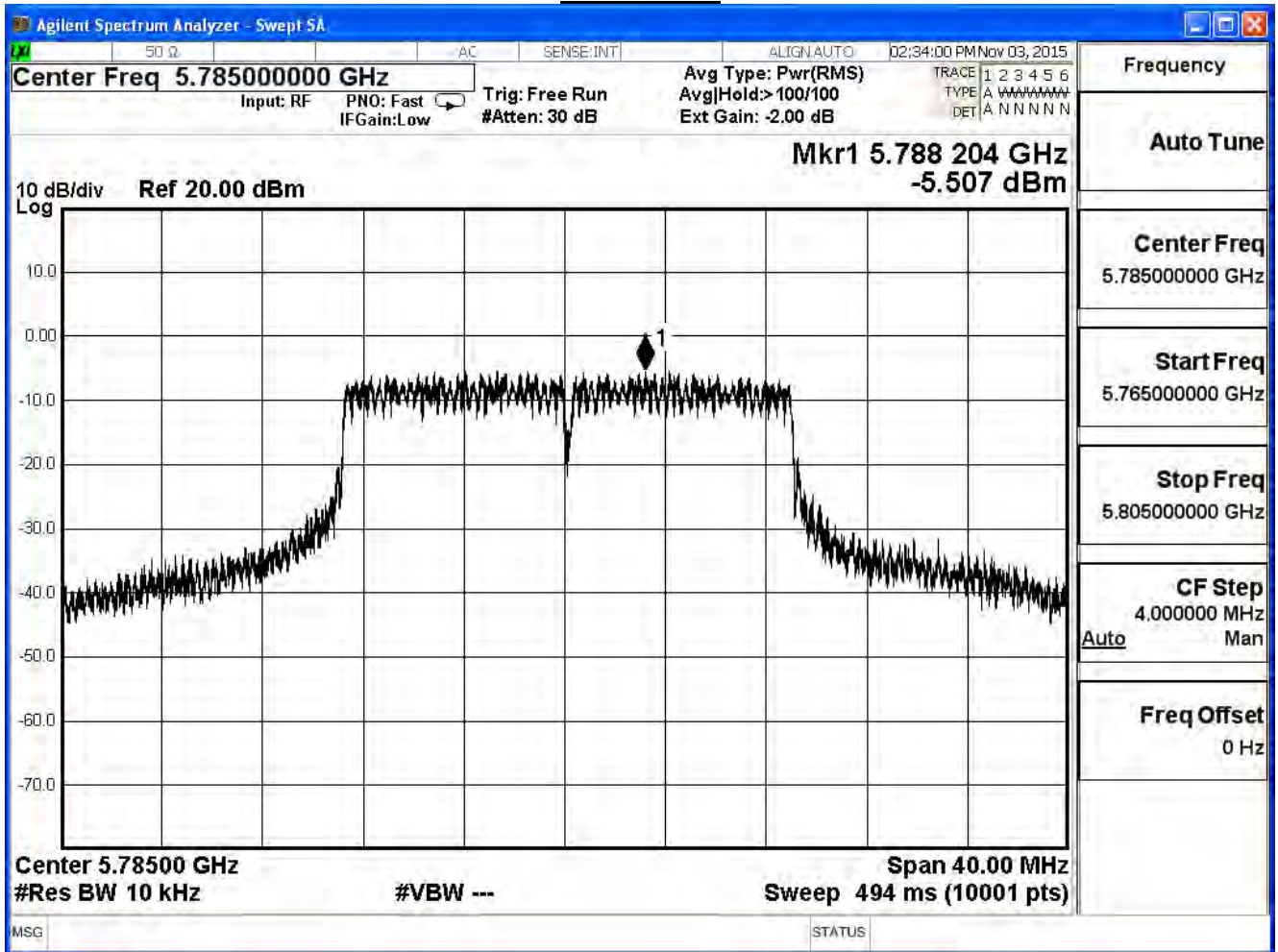
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

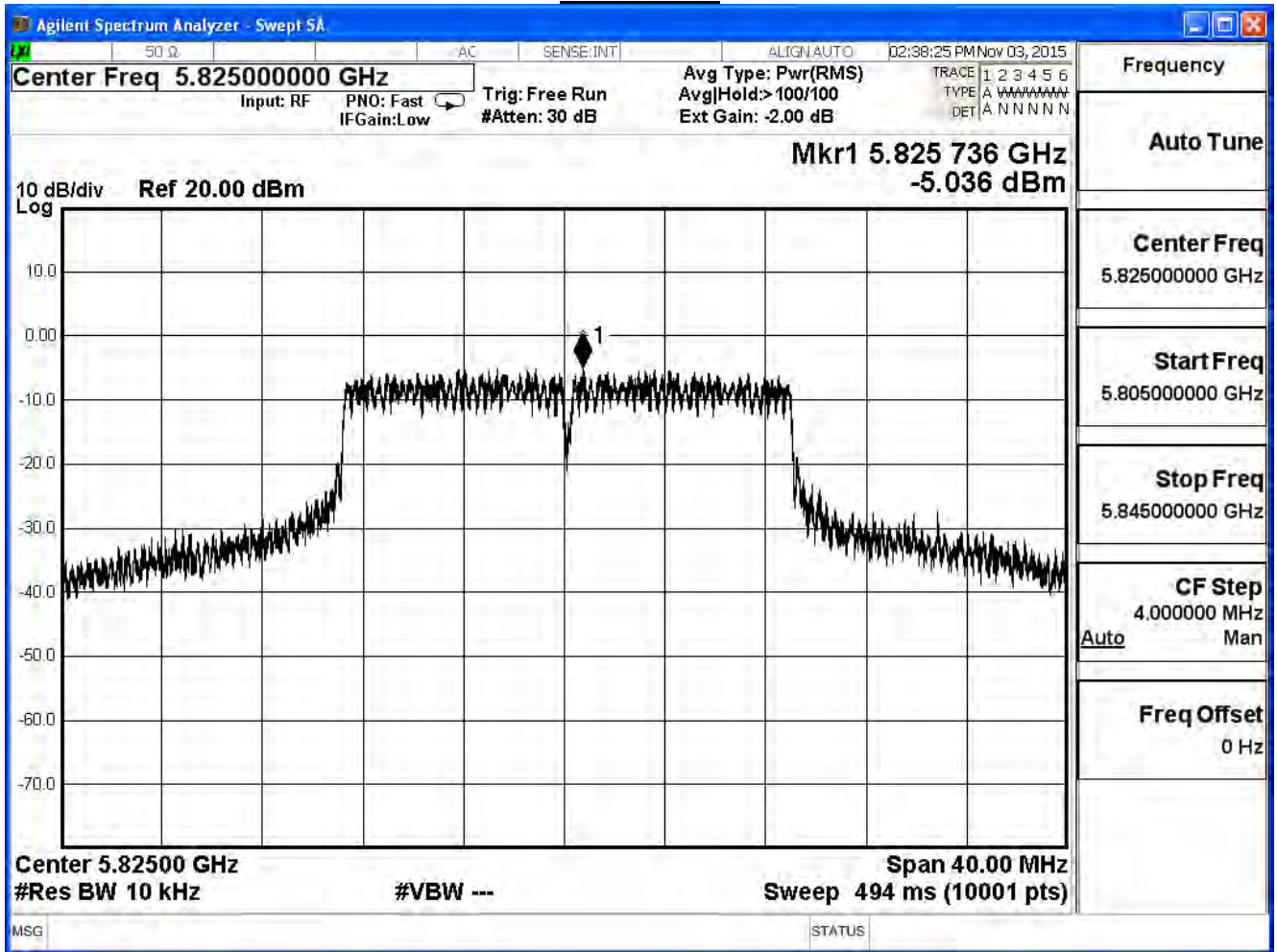
Channel 149



Channel 157



Channel 165



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE802.11n_20MHz_(ANT 1)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
149	5745	-5.65	11.34	≤ 26.79
157	5785	-5.06	11.93	≤ 26.79
165	5825	-4.94	12.05	≤ 26.79

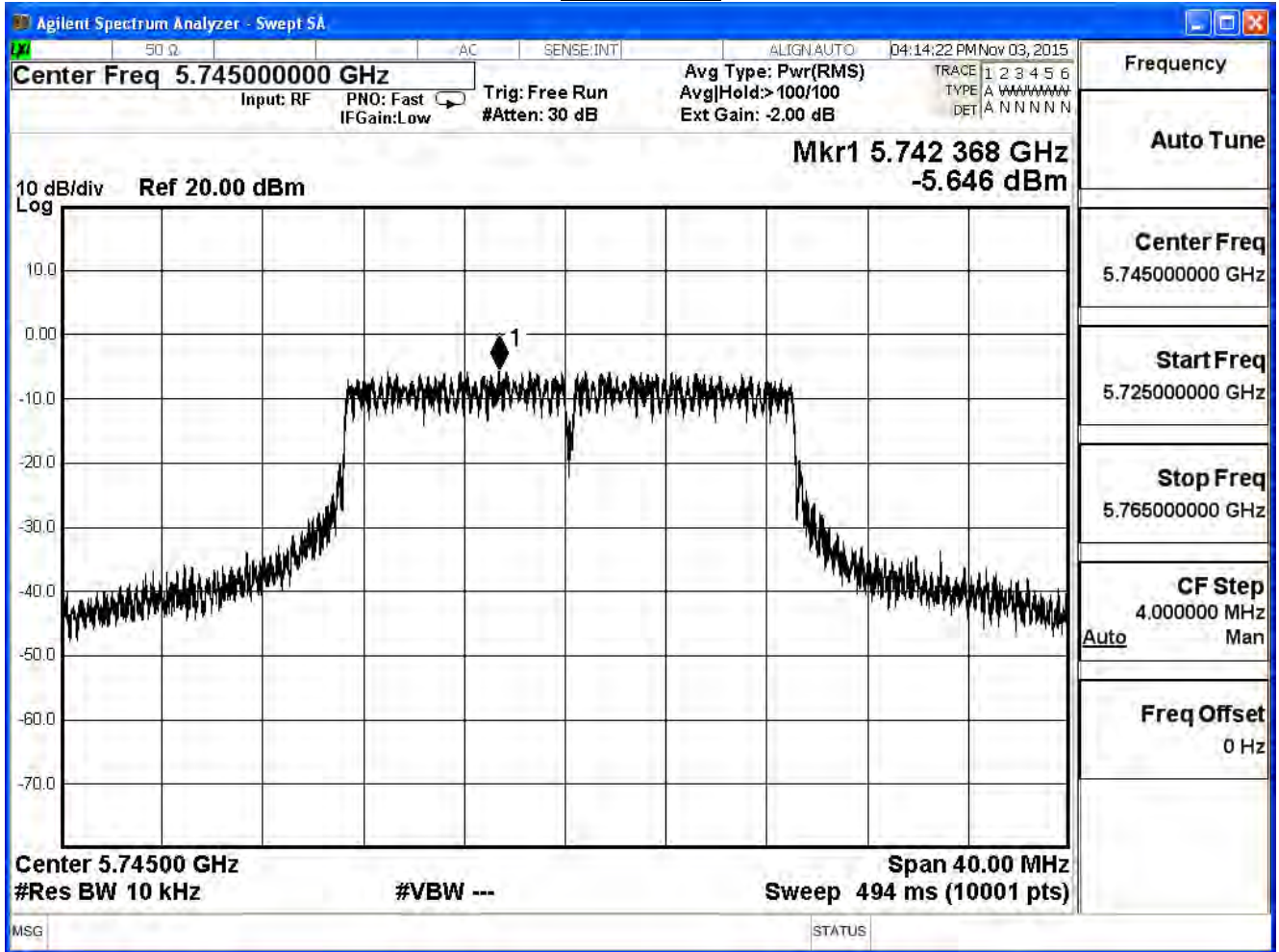
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

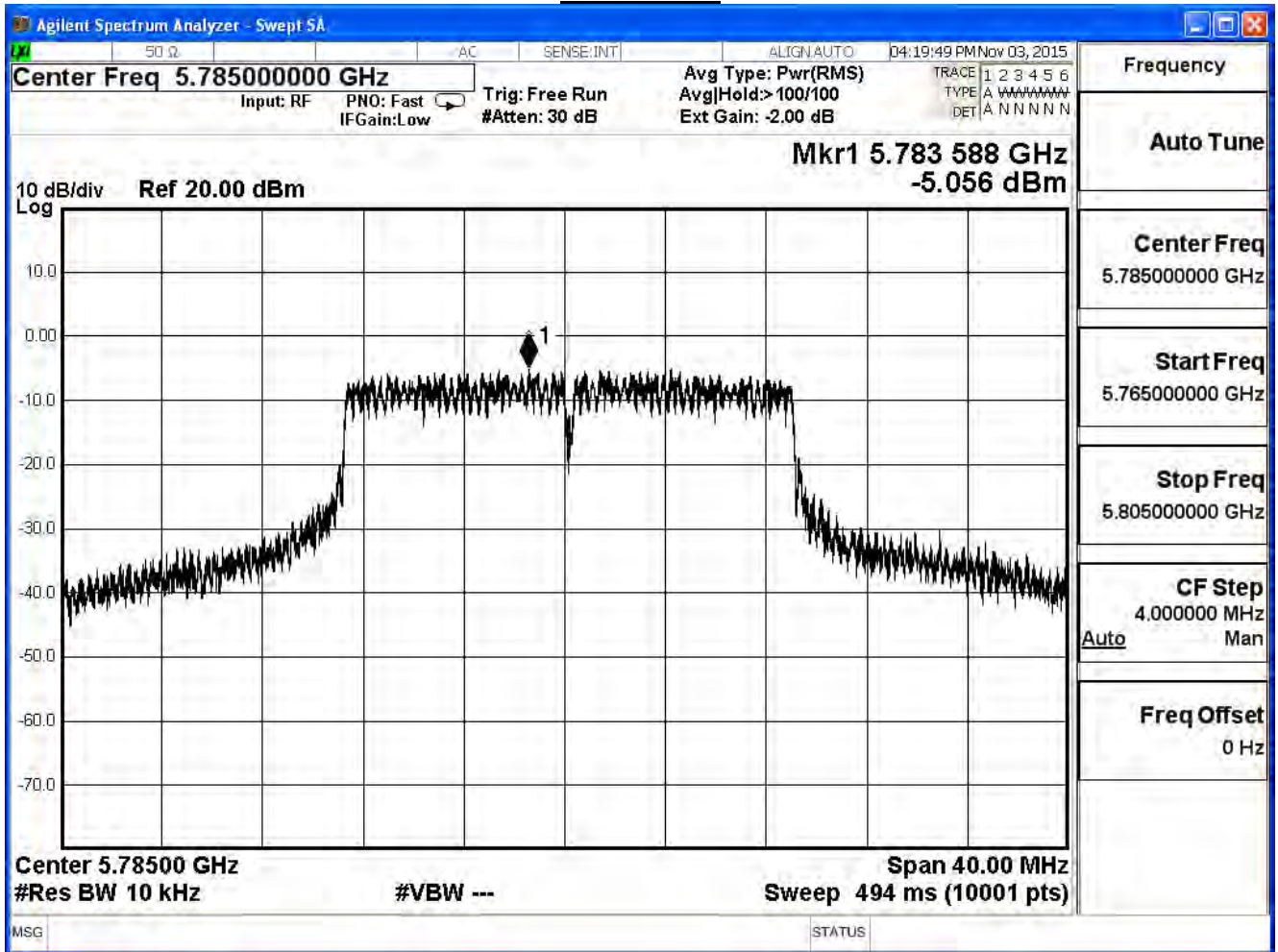
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

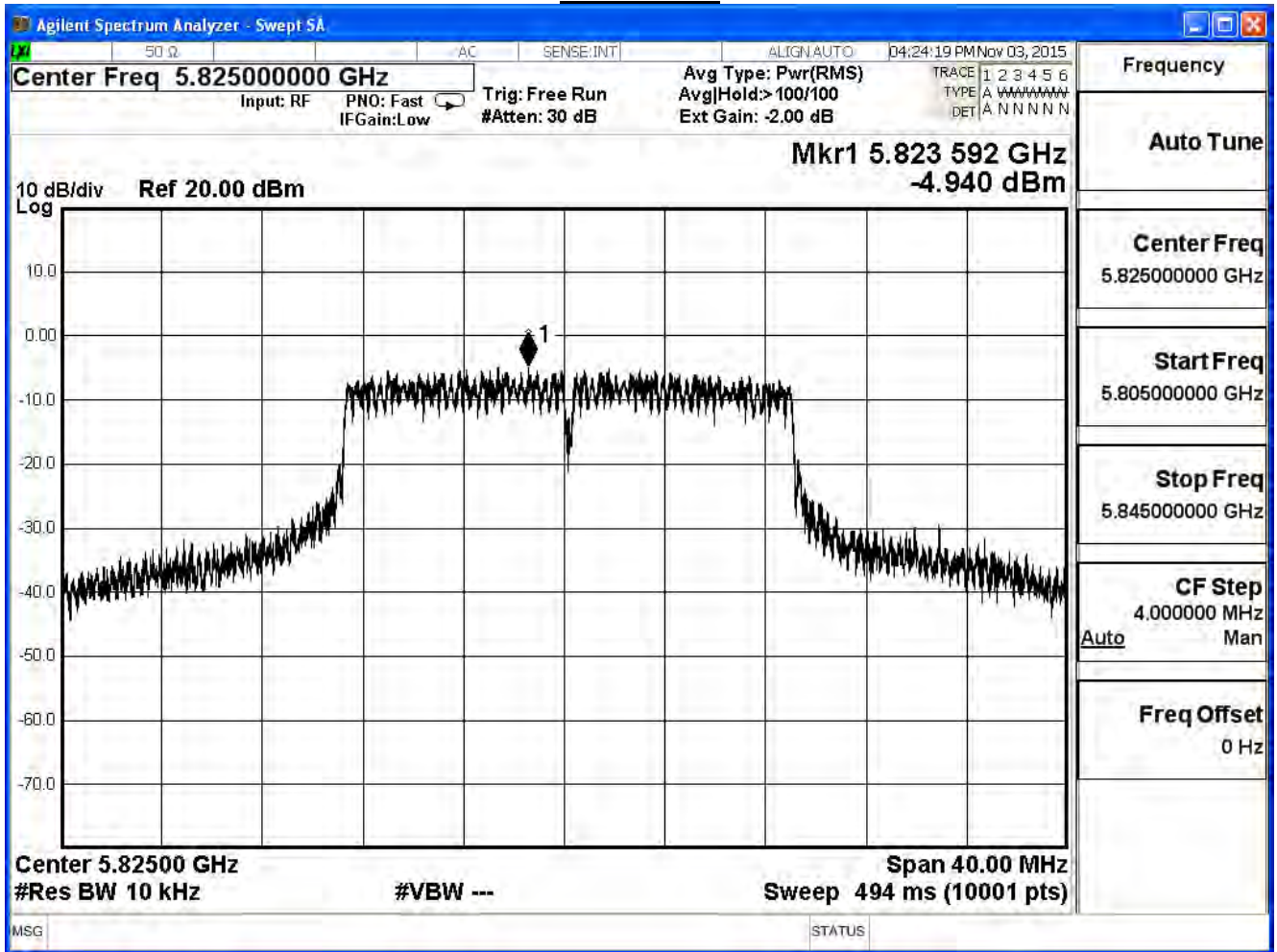
Channel 149



Channel 157



Channel 165



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE802.11n_20MHz_(ANT 2)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
149	5745	-4.91	12.08	≤ 26.79
157	5785	-5.62	11.37	≤ 26.79
165	5825	-5.23	11.76	≤ 26.79

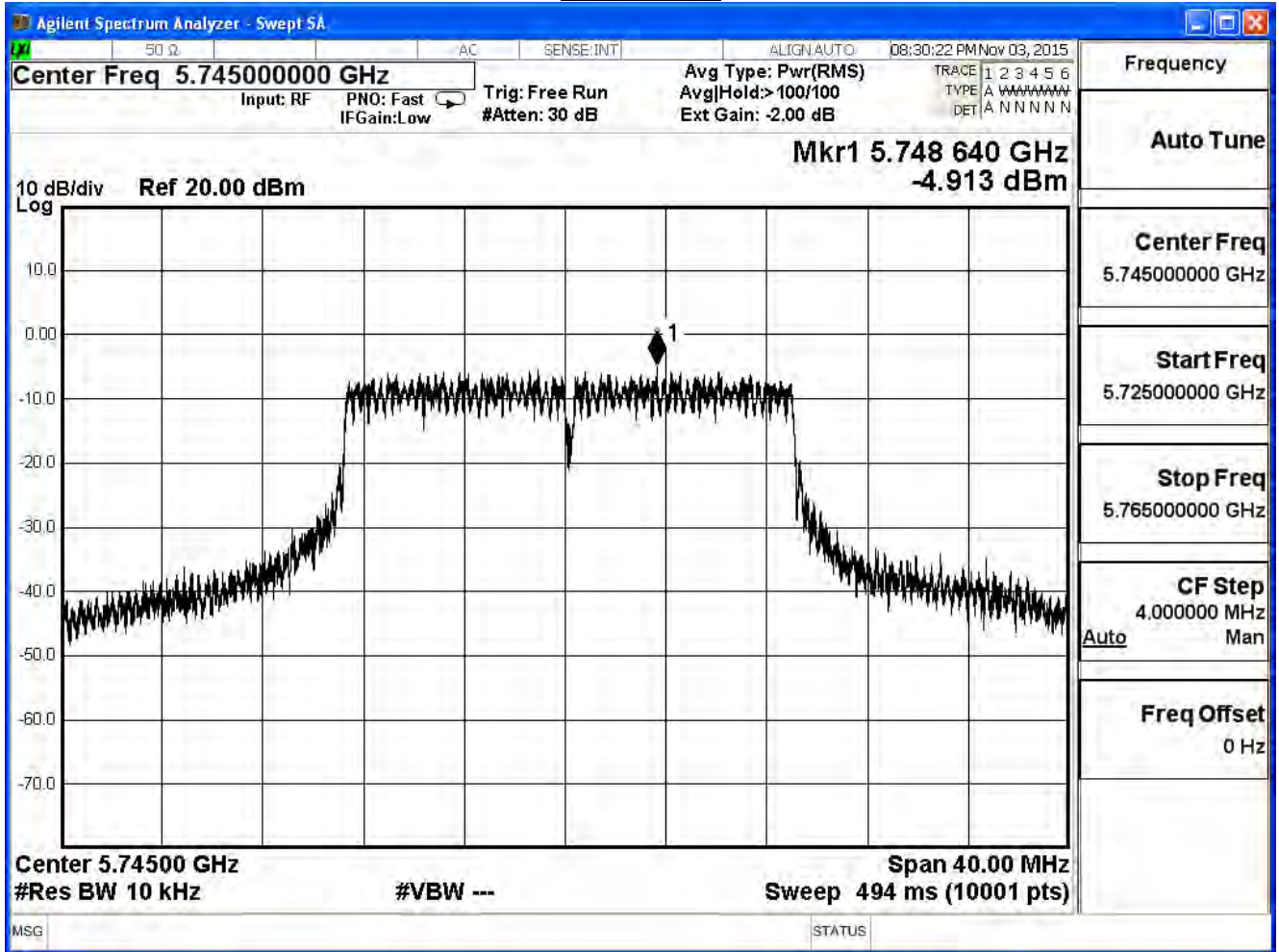
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

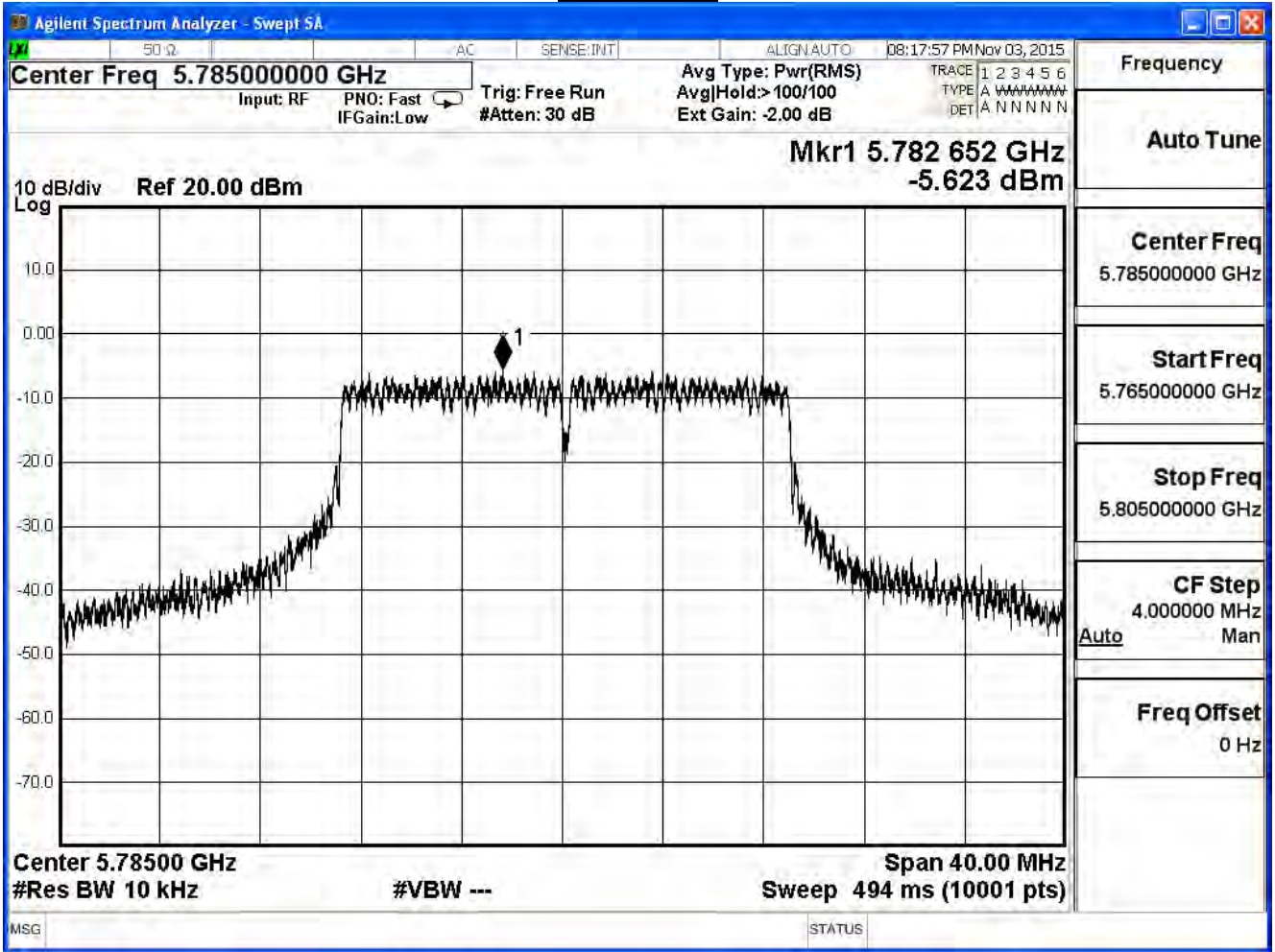
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

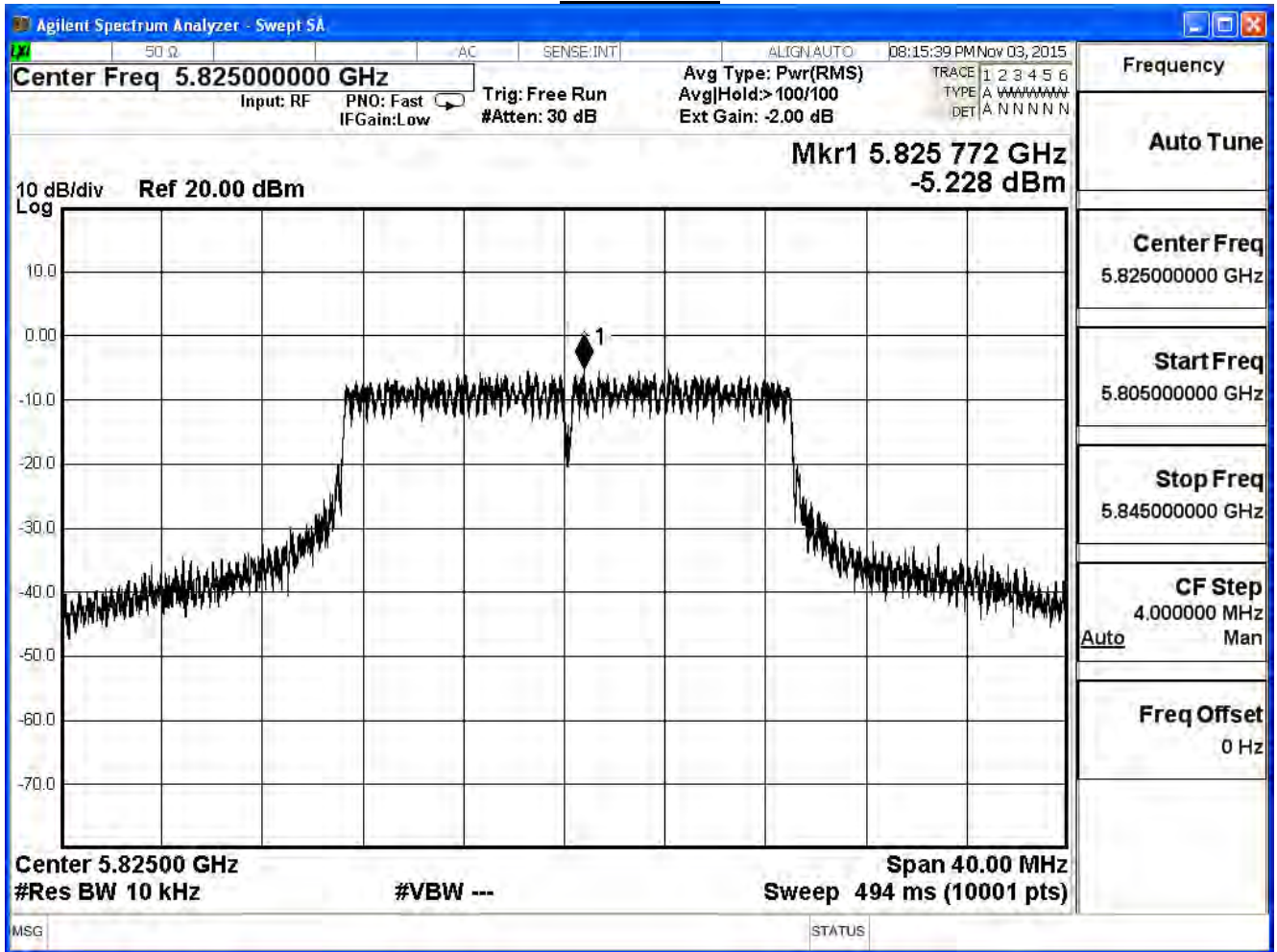
Channel 149



Channel 157



Channel 165



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE802.11n_20MHz_(ANT 3)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
149	5745	-6.26	10.73	≤ 26.79
157	5785	-5.30	11.69	≤ 26.79
165	5825	-5.14	11.85	≤ 26.79

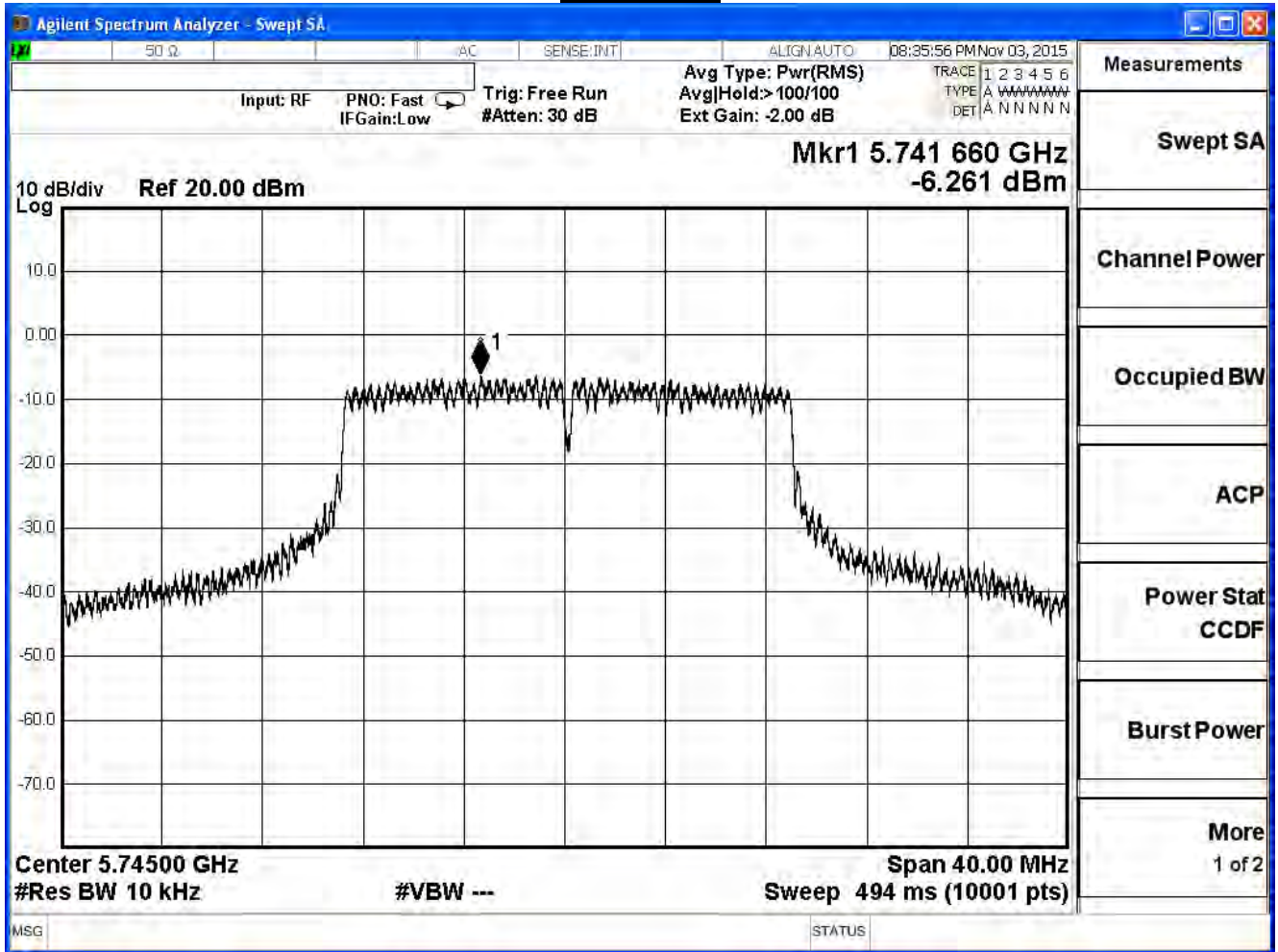
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

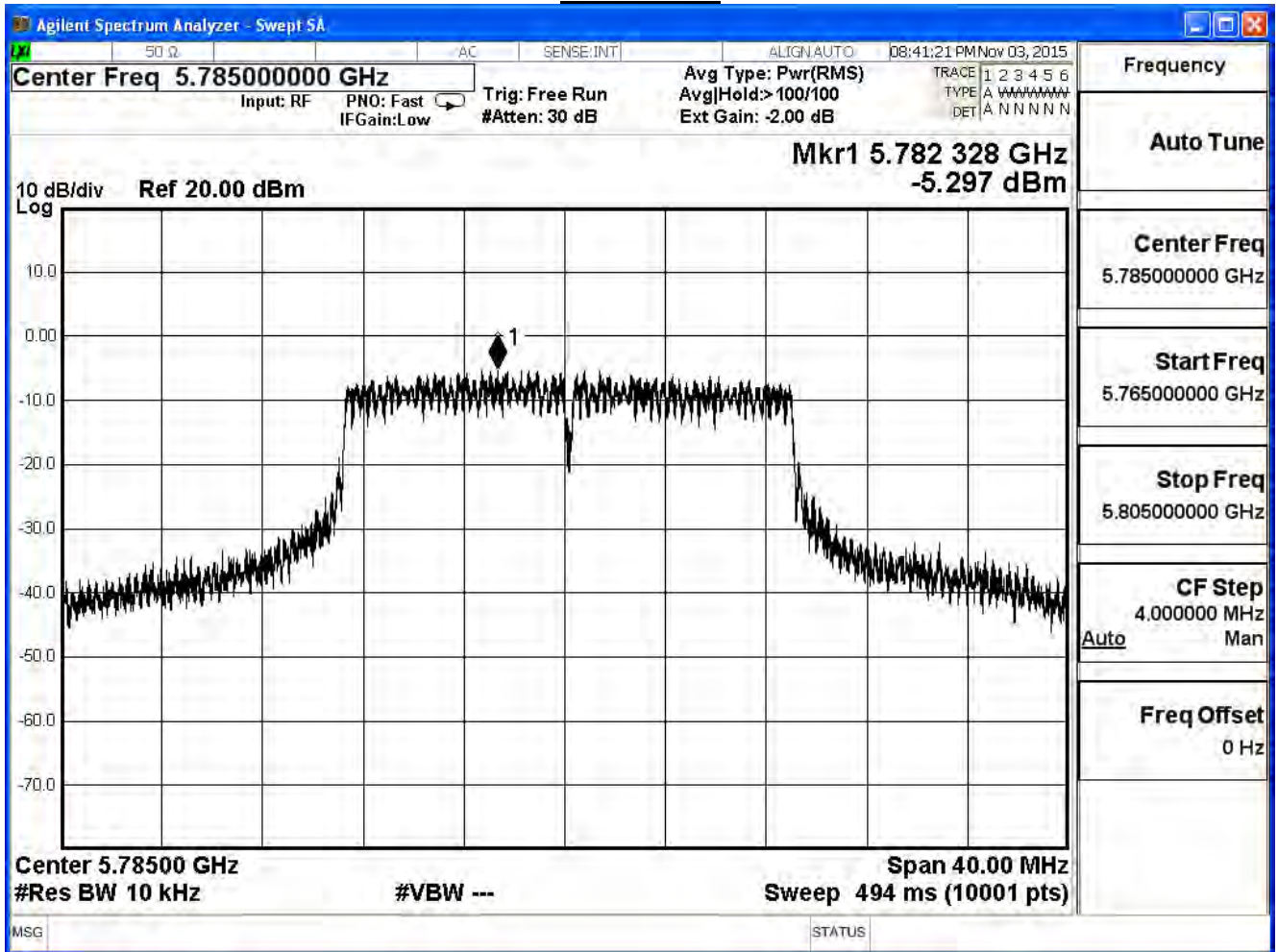
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

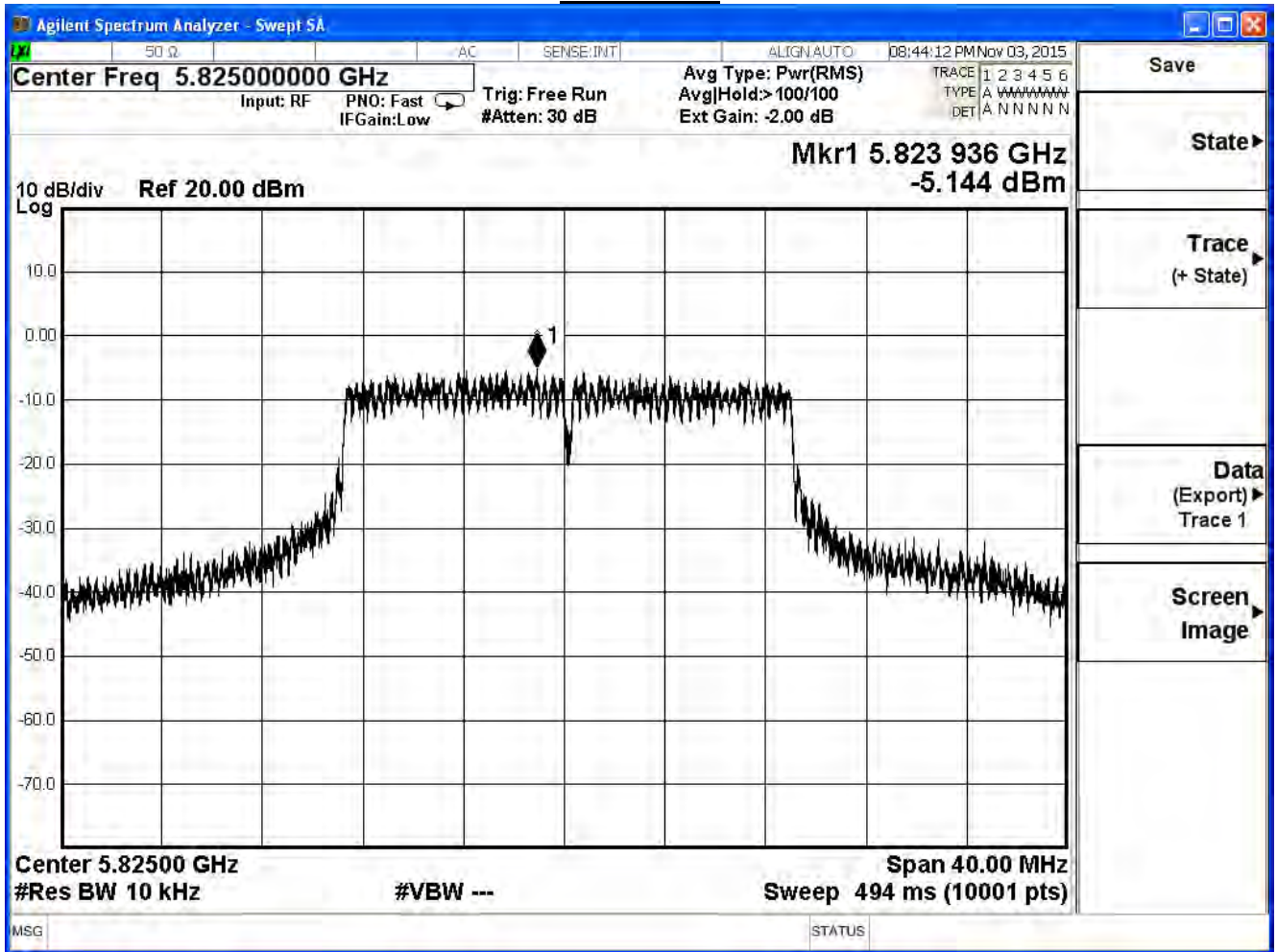
Channel 149



Channel 157



Channel 165



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE802.11n 20MHz(ANT 0+1+2+3)

Channel No.	Frequency (MHz)	Measurement (dBm)	Limit (dBm)
149	5745	17.46	≤ 26.79
157	5785	17.65	≤ 26.79
165	5825	17.92	≤ 26.79

Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE 802.11n_40MHz (ANT 0)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
151	5755	-9.65	7.34	≤ 26.79
159	5795	-8.59	8.40	≤ 26.79

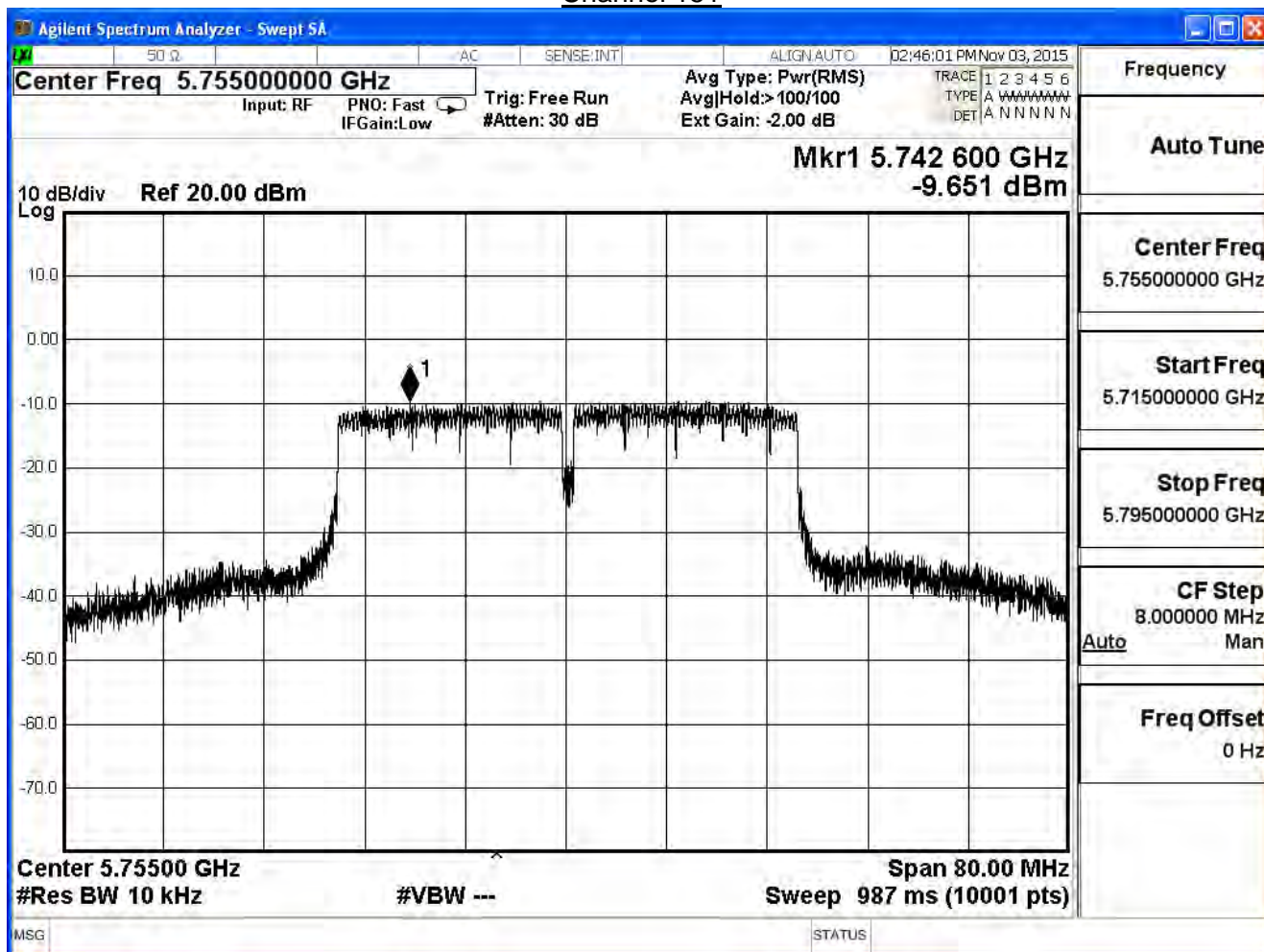
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

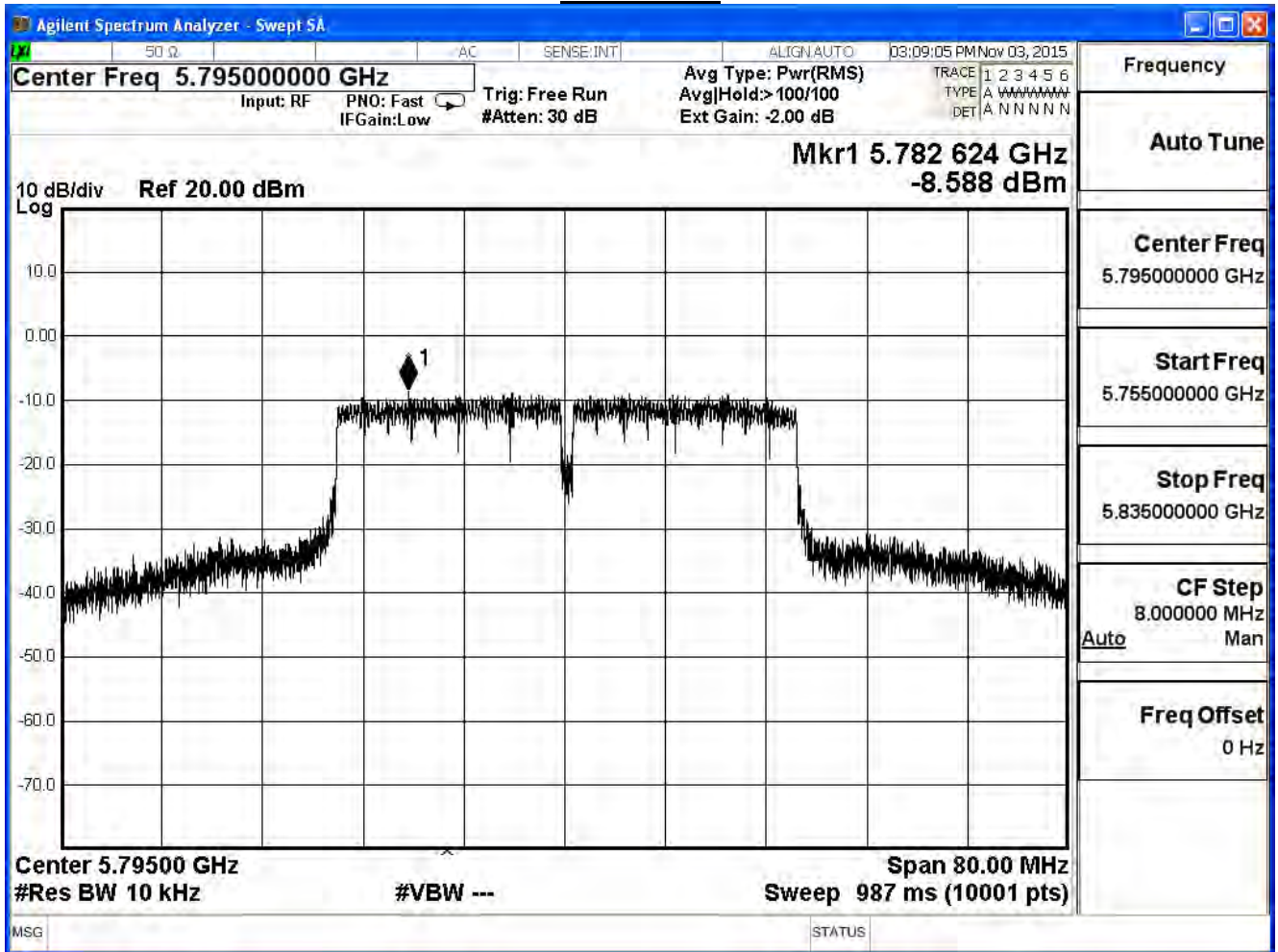
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 151



Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE 802.11n_40MHz (ANT 1)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
151	5755	-9.15	7.84	≤ 26.79
159	5795	-8.82	8.18	≤ 26.79

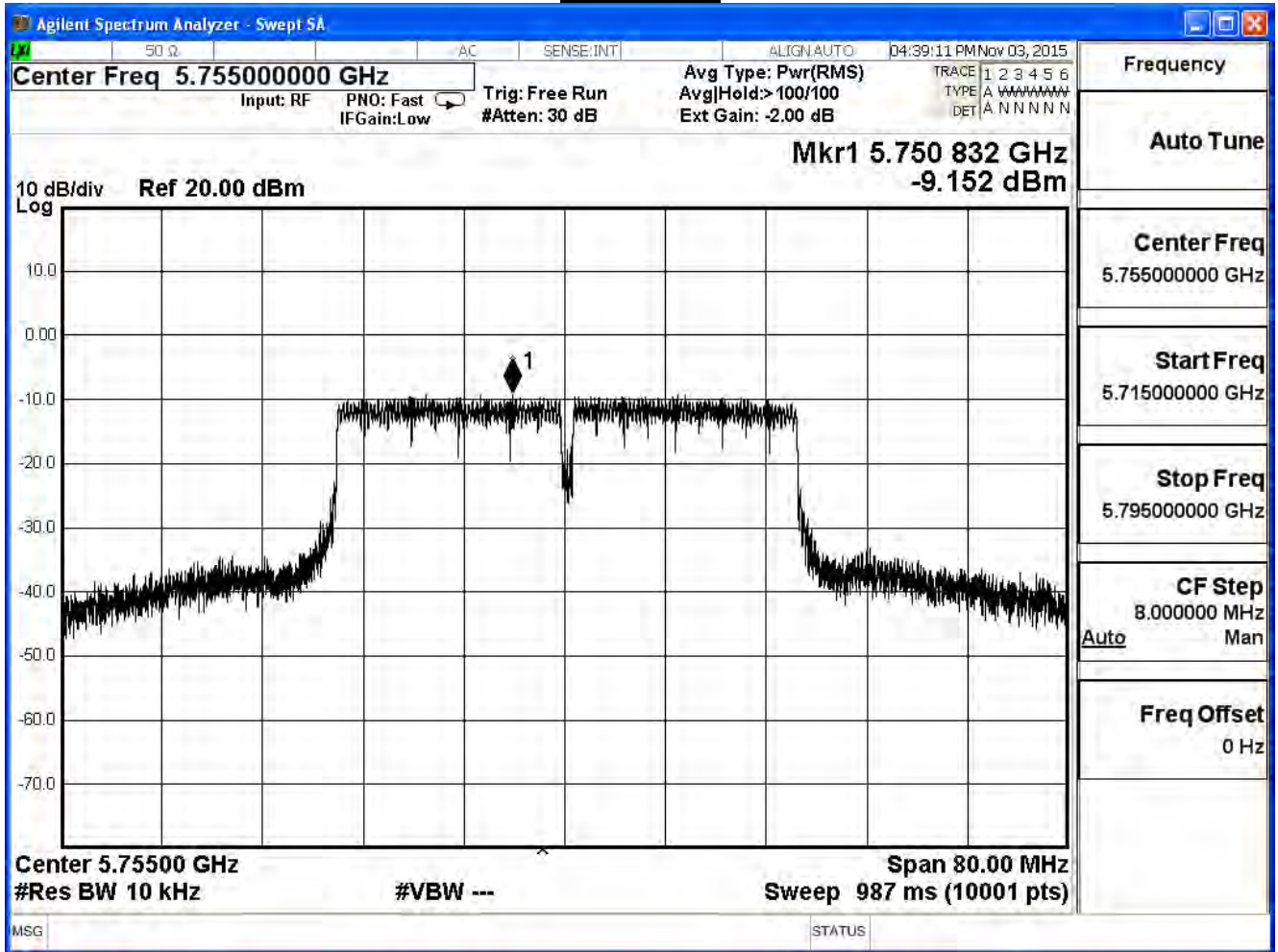
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

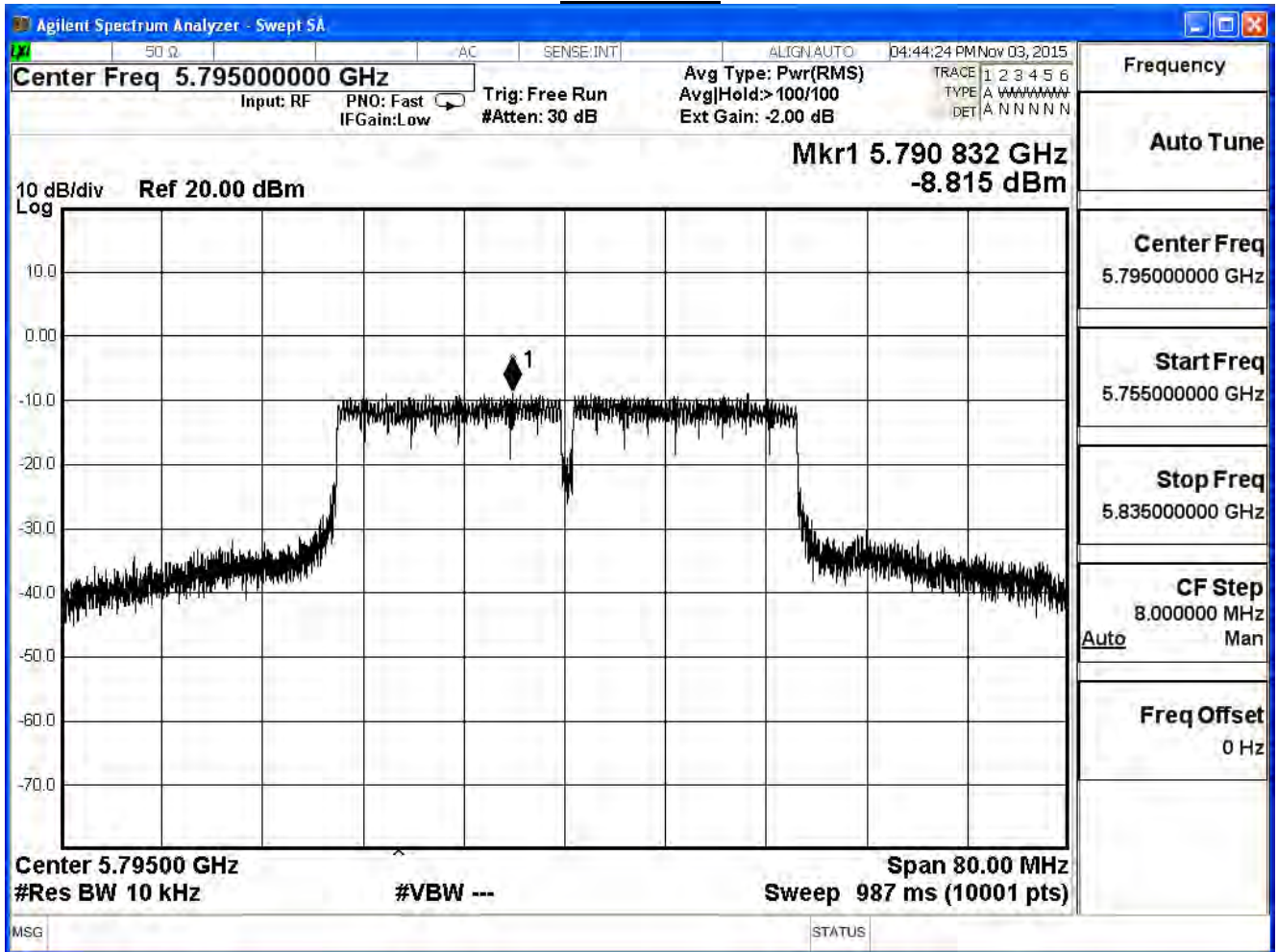
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 151



Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE 802.11n_40MHz (ANT 2)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
151	5755	-9.45	7.54	≤ 26.79
159	5795	-9.41	7.58	≤ 26.79

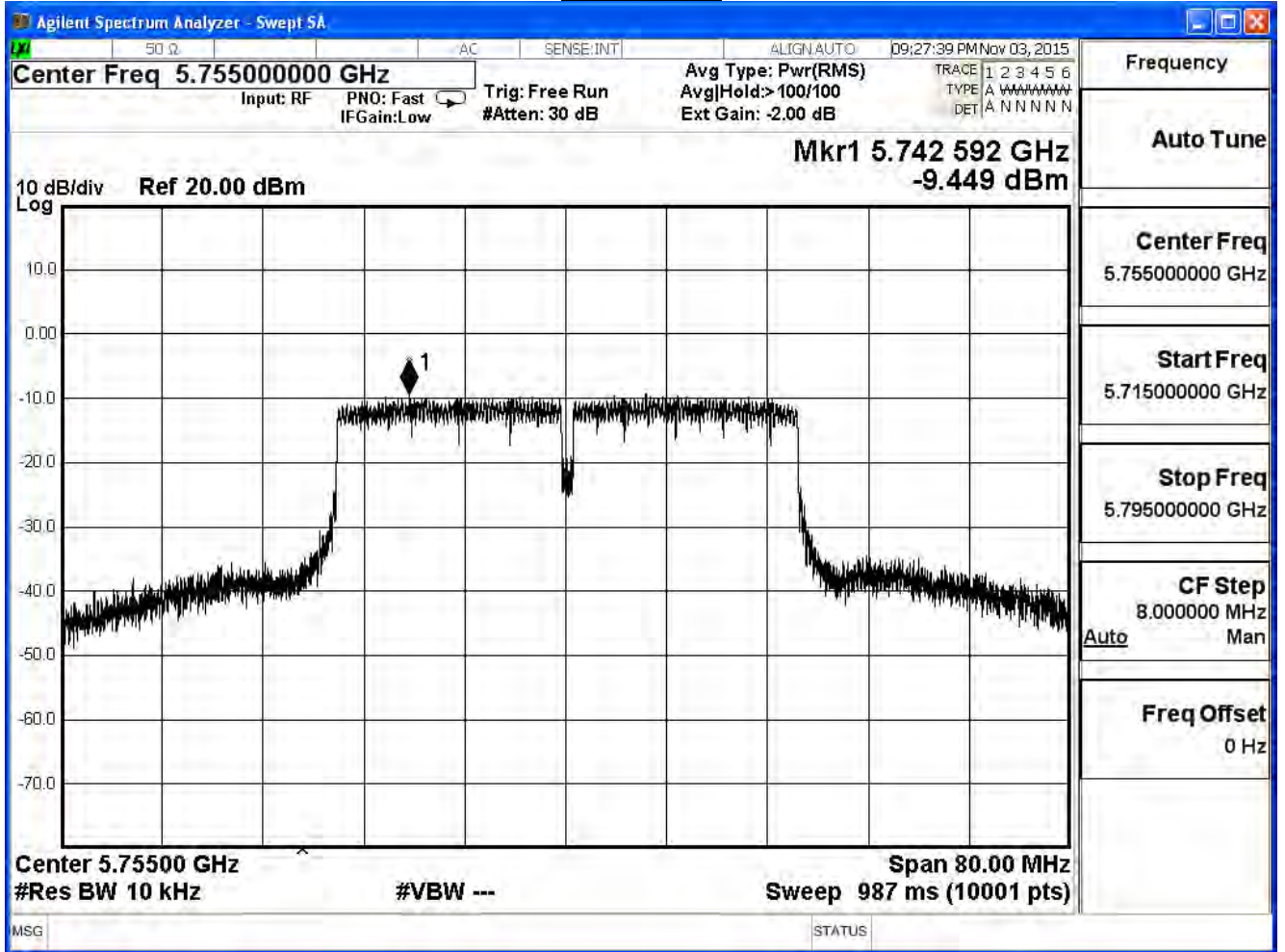
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

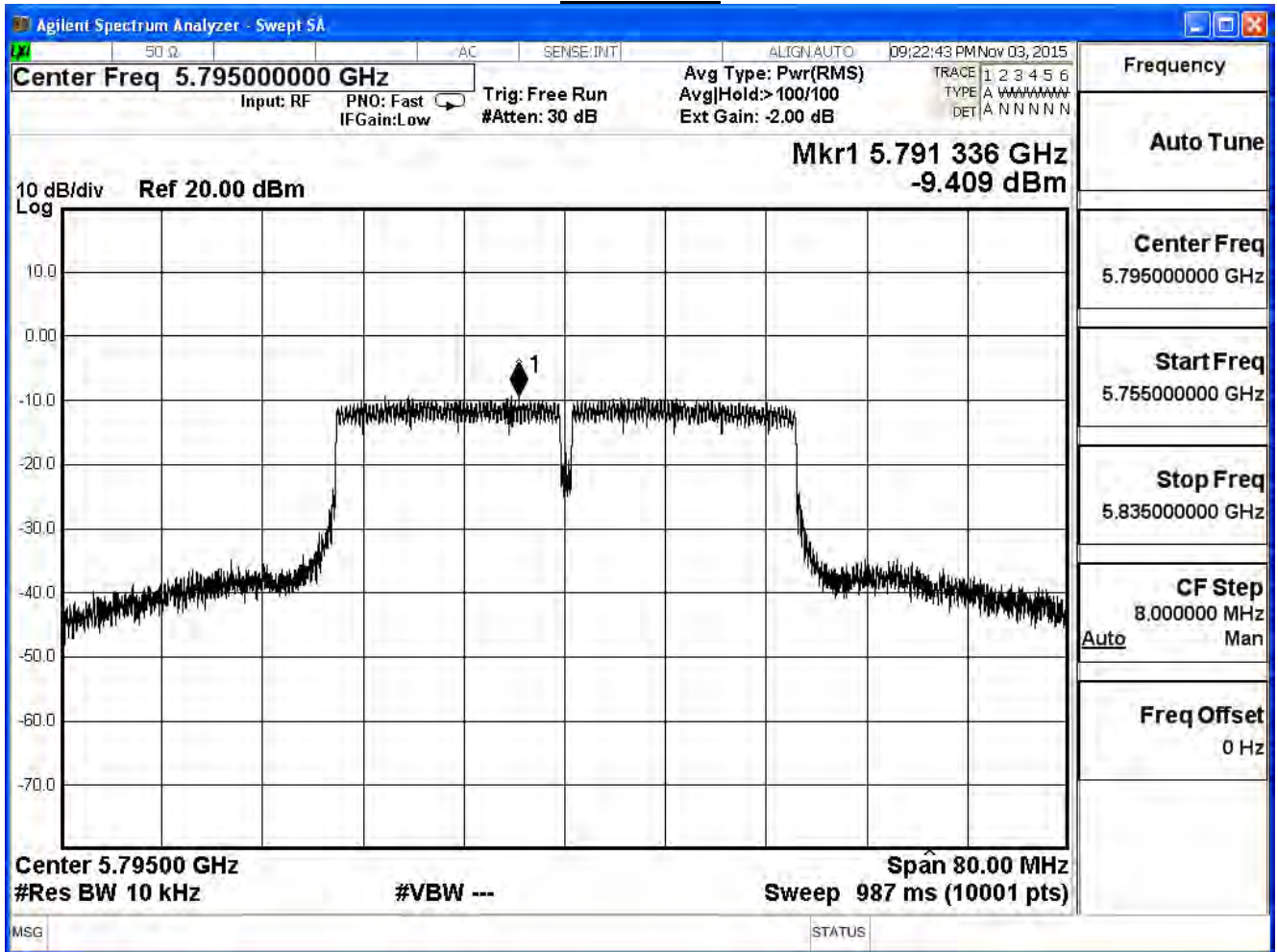
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 151



Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE 802.11n_40MHz (ANT 3)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
151	5755	-9.36	7.63	≤ 26.79
159	5795	-9.38	7.61	≤ 26.79

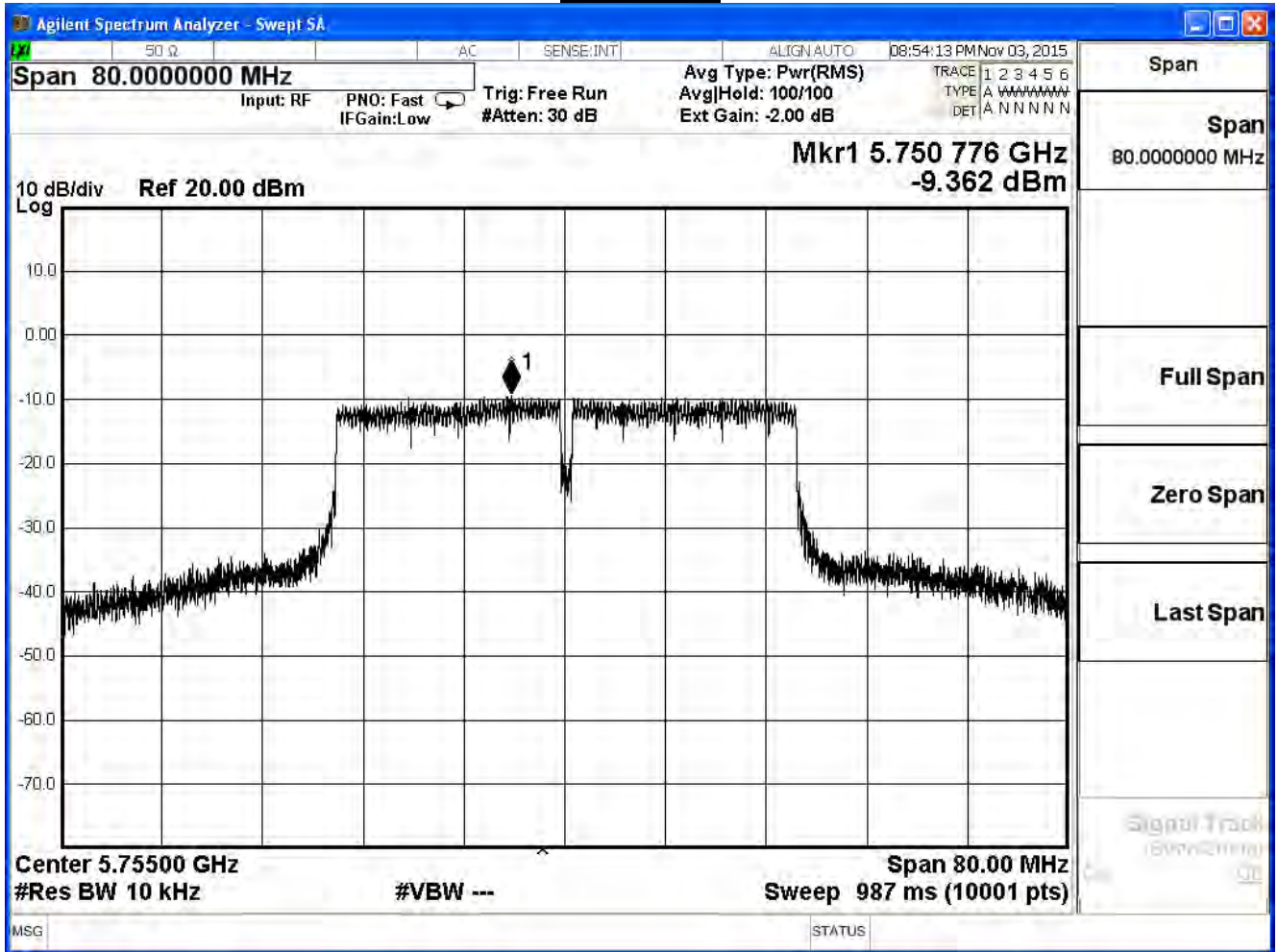
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

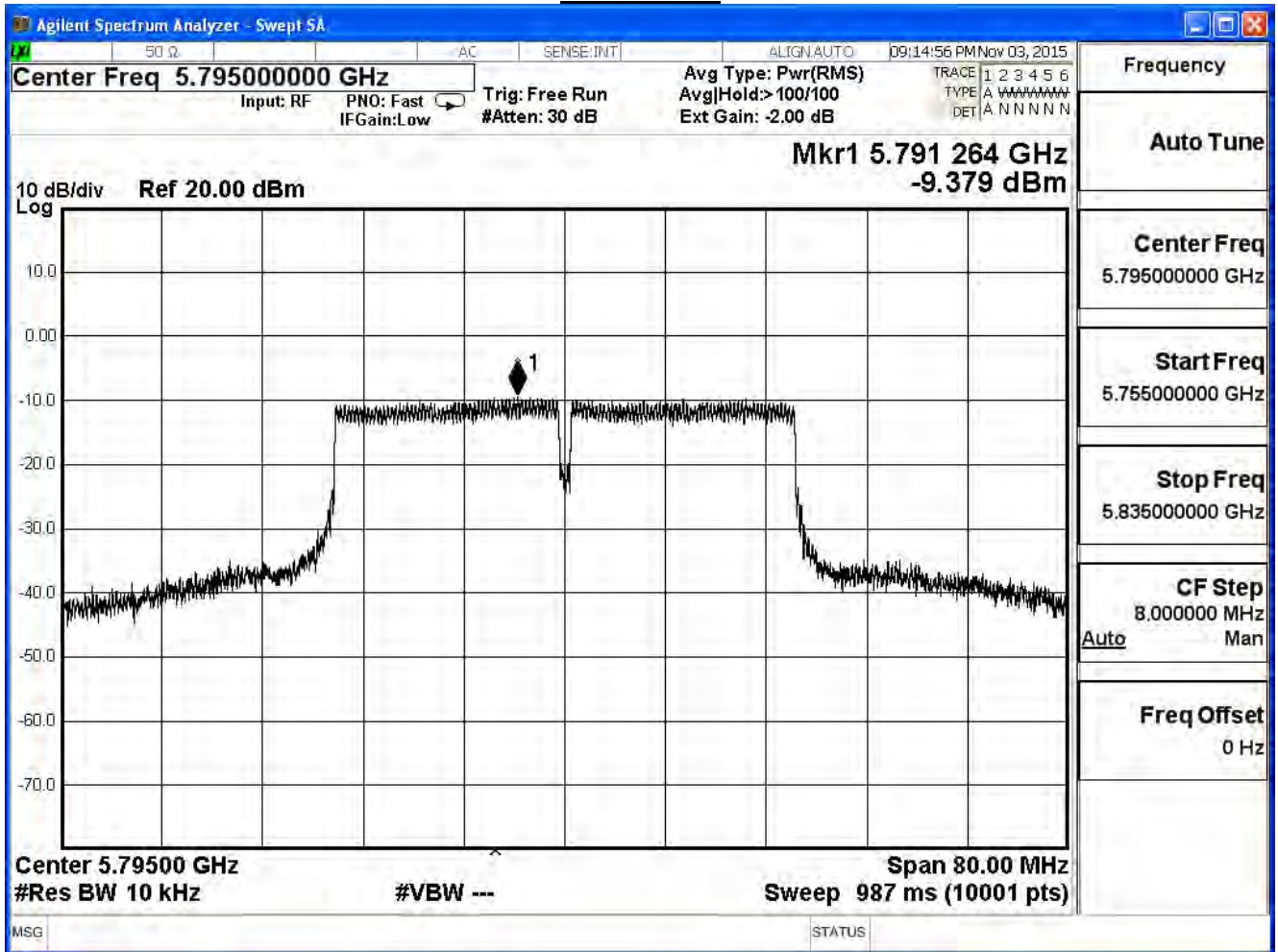
Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 151



Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/03	Test Site	SR7

IEEE802.11n 40MHz(ANT 0+1+2+3)

Channel No.	Frequency (MHz)	Measurement (dBm)	Limit (dBm)
151	5755	13.61	≤ 26.79
159	5795	13.98	≤ 26.79

Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2016/03/25	Test Site	SR7

IEEE 802.11ac_80MHz (ANT 0)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
155	5775	-11.57	5.42	≤ 26.79

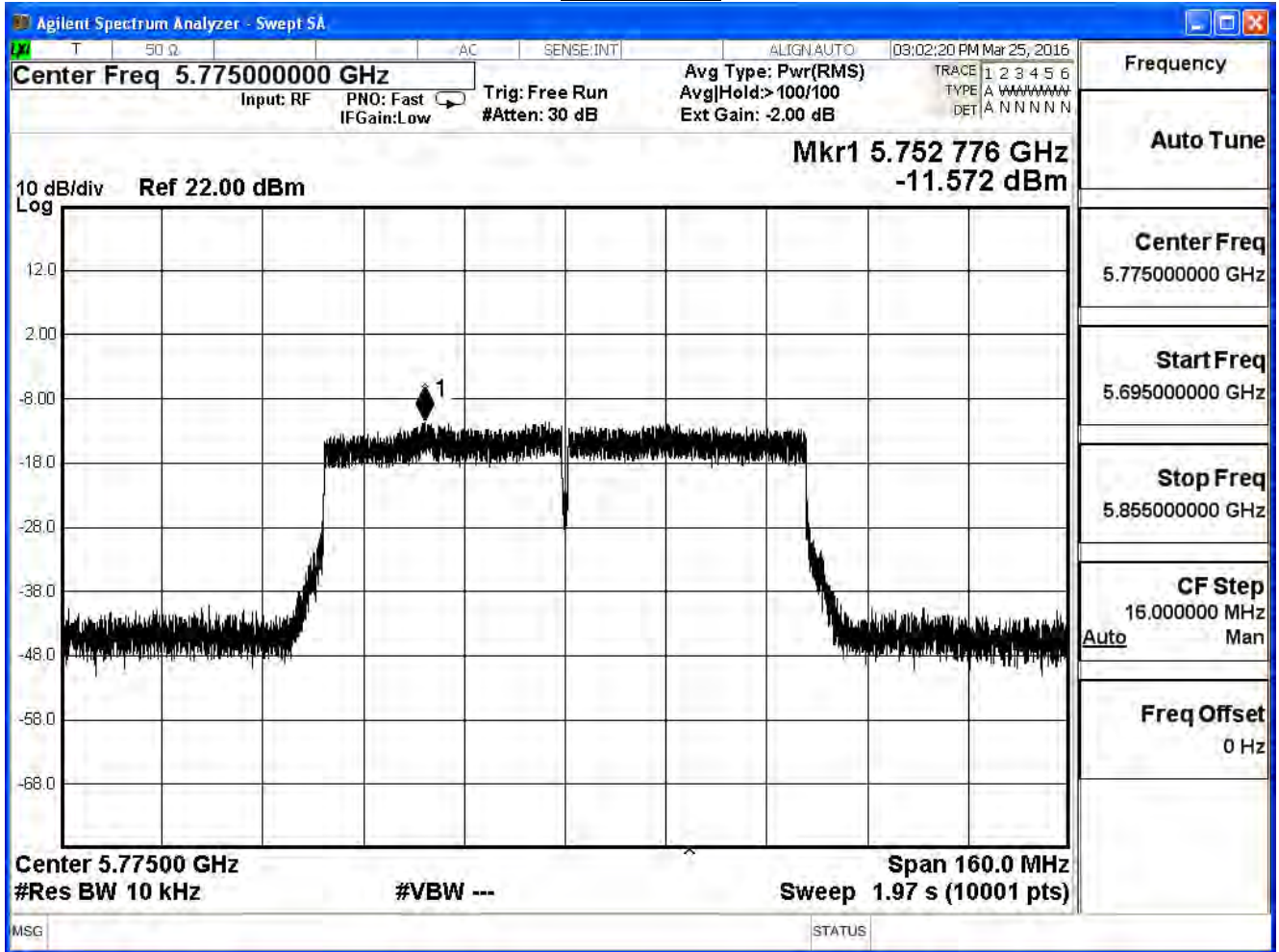
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 155



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2016/03/25	Test Site	SR7

IEEE 802.11ac_80MHz (ANT 1)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
155	5775	-11.71	5.28	≤ 26.79

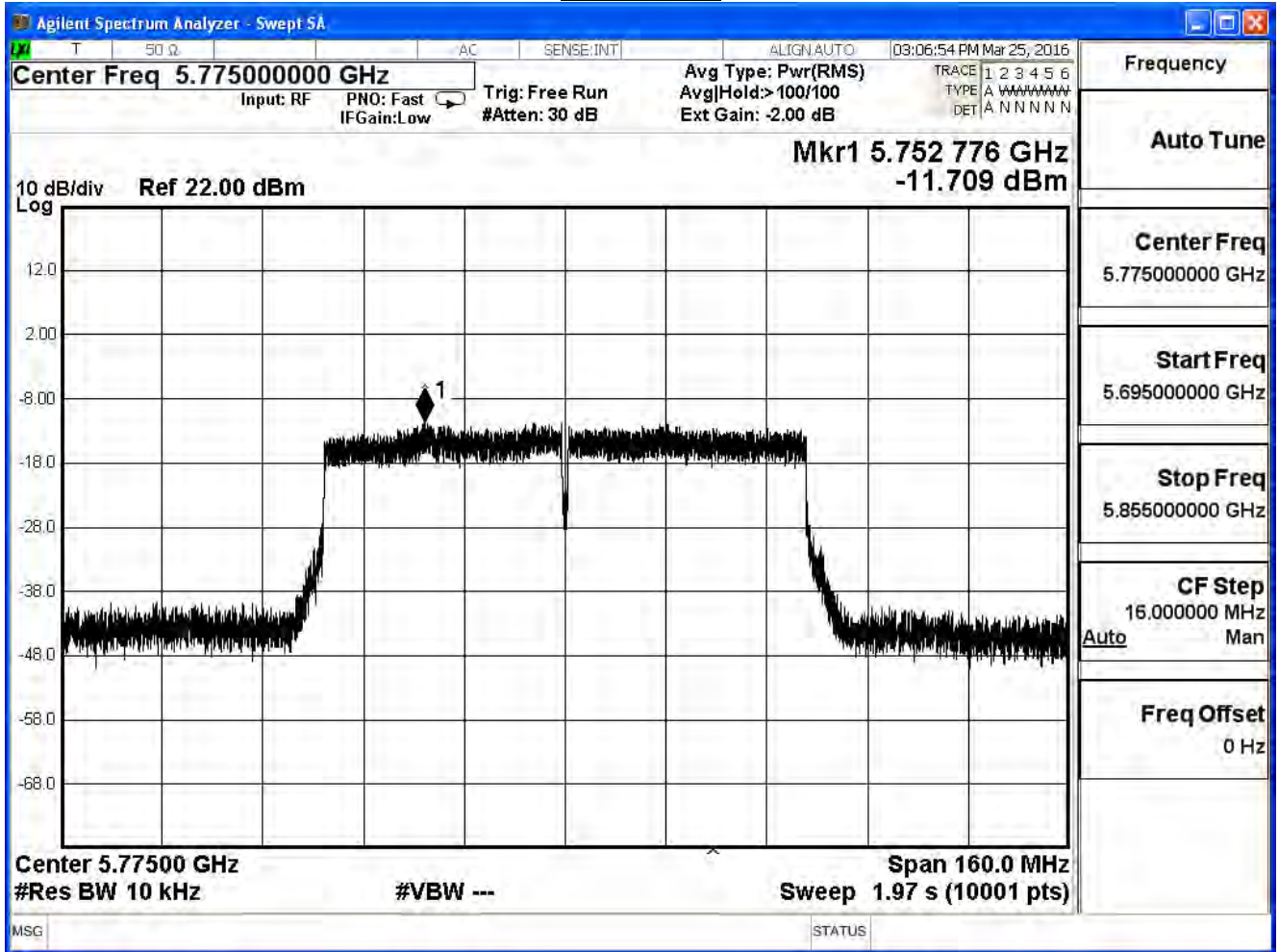
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 155



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2016/03/25	Test Site	SR7

IEEE 802.11ac_80MHz (ANT 2)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
155	5775	-11.47	5.52	≤ 26.79

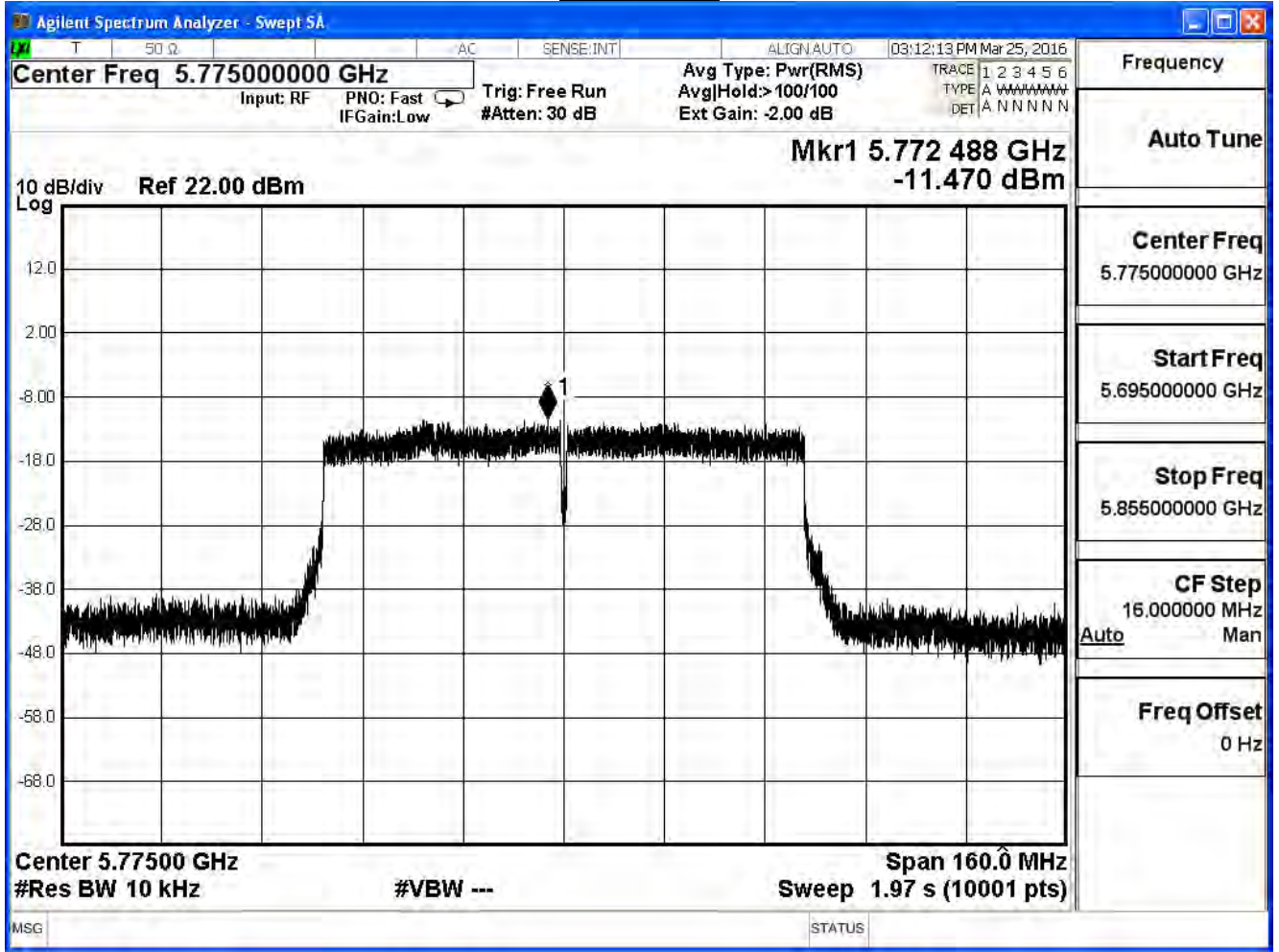
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21 \text{ dBi}$

Power density Limit: $30 \text{ dBm} - (9.21 \text{ dBi} - 6 \text{ dB}) = 26.79 \text{ dBm}$

Correct factor = $10 \log(500 \text{ KHz} / 10 \text{ KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 155



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2016/03/25	Test Site	SR7

IEEE 802.11ac_80MHz (ANT 3)				
Channel No.	Frequency (MHz)	Reading Level (dBm)	Measure Level (dBm)	Limit (dBm)
155	5775	-11.55	5.45	≤ 26.79

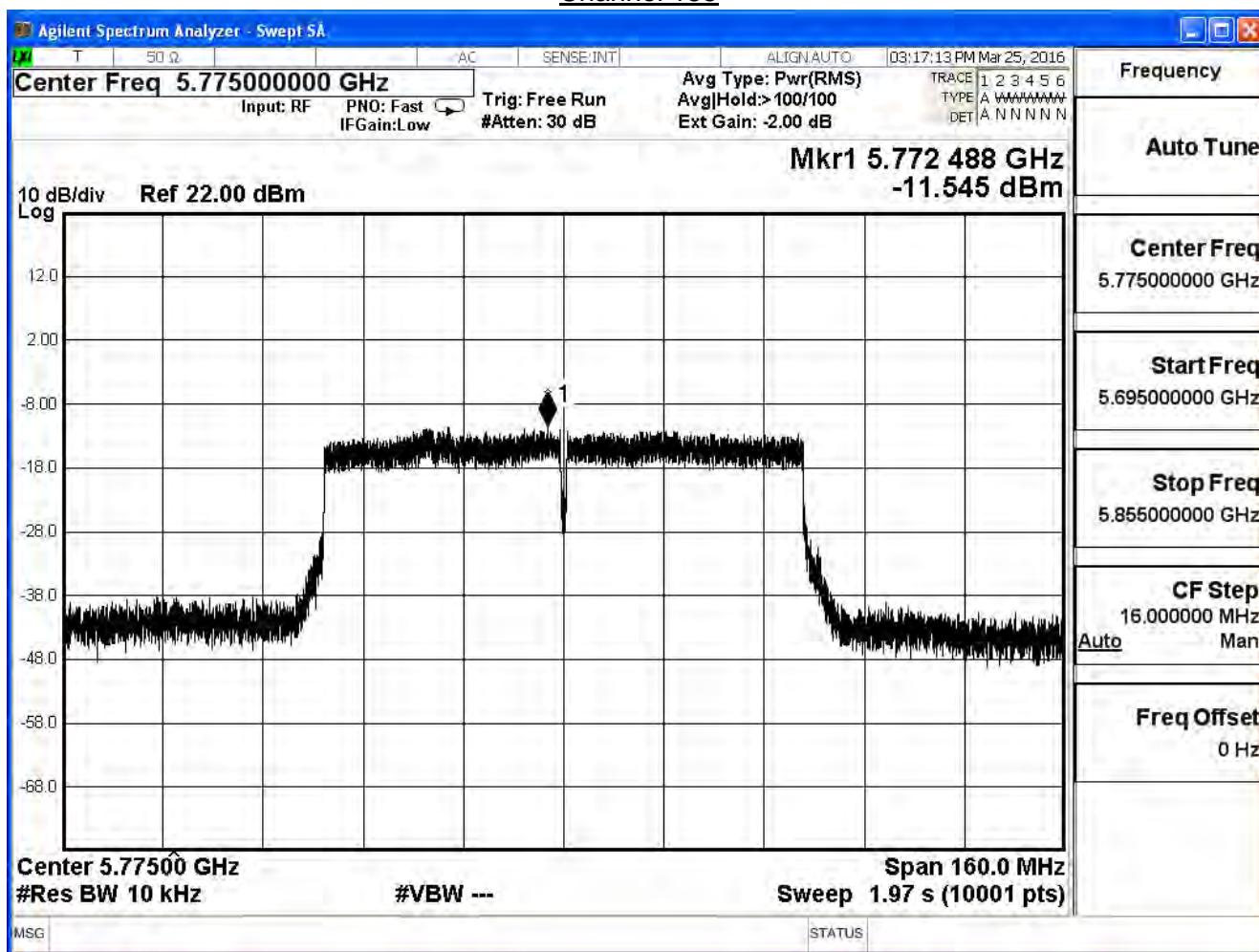
Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

Channel 155



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Peak Power Spectrum Density		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2016/03/25	Test Site	SR7

IEEE802.11ac 80MHz(ANT 0+1+2+3)

Channel No.	Frequency (MHz)	Measurement (dBm)	Limit (dBm)
155	5775	11.44	≤ 26.79

Directional Antenna: $10\log(\text{Ant N}) + \text{Max Gain} = 6.02 + 3.19 = 9.21\text{dBi}$

Power density Limit: $30\text{dBm} - (9.21\text{dBi} - 6\text{dB}) = 26.79\text{dBm}$

Correct factor = $10 \log(500\text{KHz}/10\text{KHz}) = 16.99 \text{ dB}$

Measure Level = Reading Level + correct factor

6. Radiated Emission

6.1. Test Equipment

The following test equipments are used during the radiated emission test:

Radiated Emission / CB1 (Under 1G)

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Bilog Antenna	Schaffner	CBL6112B	2895	2016/08/14
Double Ridged Guide Horn Antenna	Schwarzbeck	BBHA 9120	D743	2017/01/14
Pre-Amplifier	EMCI	EMC0031835	4583/10/13	2017/01/18
Pre-Amplifier	Quietek	AP-025C	CHM-0706049	2017/01/03
Spectrum Analyzer	Agilent	E4440A	MY46187335	2016/12/24
k Type Cable	Huber+Suhner	SF 102	25623/2	2017/01/11
Horn Antenna	Schwarzbeck	BBHA 9170	203	2016/09/07
Signal & Spectrum Analyzer	R&S	FSV40	101049	2017/01/05

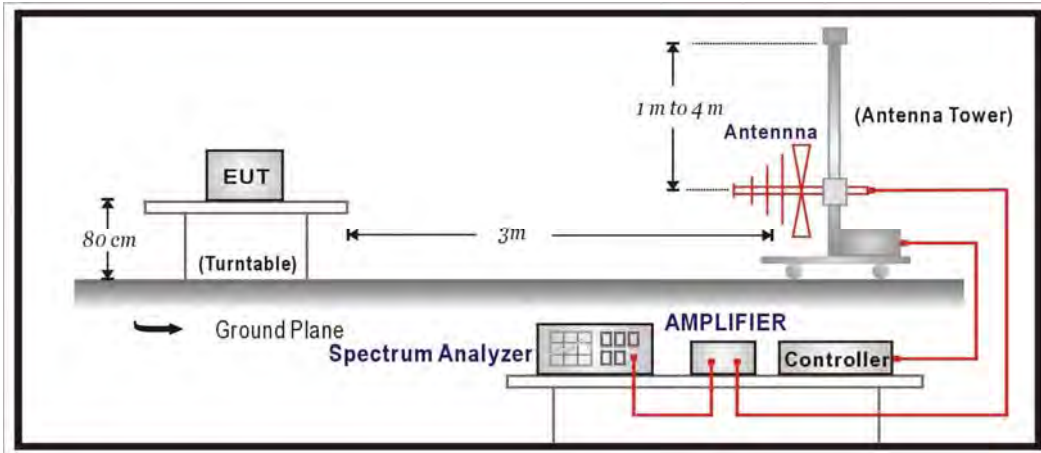
Radiated Emission / CB1 (Above 1G)

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Bilog Antenna	SCHAFFNER	CBL6112B	2895(CB1)	2016/08/14
Double Ridged Guide Horn Antenna	Schwarzback	BBHA 9120	D743	2016/01/26
Pre-Amplifier	EMCI	EMC0031835	980233	2016/01/18
Pre-Amplifier	Quietek	AP-025C	CHM-0706049	2016/01/18
Spectrum Analyzer	Agilent	E4440A	MY46187335	2016/01/07
k Type Cable	Huber Suhner	SF 102	25623/2	2016/01/26

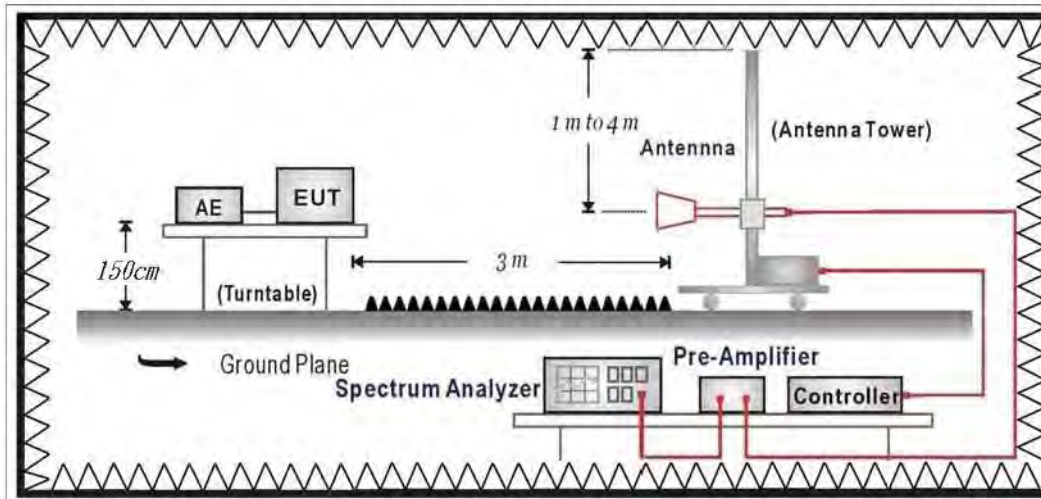
Note: All equipments that need to calibrate are with calibration period of 1 year.

6.2. Test Setup

Under 1GHz Test Setup:



Above 1GHz Test Setup:



6.3. 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 C 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
5725~5850	-27 (Note1)	68.3
	-17 (Note2)	78.3

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)

6.4. Test Procedure

The EUT and its simulators are placed on a turn table which is 1.5 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 C63.10:2013 on radiated measurement.

The additional notch filter below 1GHz was used to measure the level of harmonics radiated emission during field strength of harmonics measurement.

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

The frequency range from 30MHz to 10th harmonics is checked.

6.5. Uncertainty

The measurement uncertainty

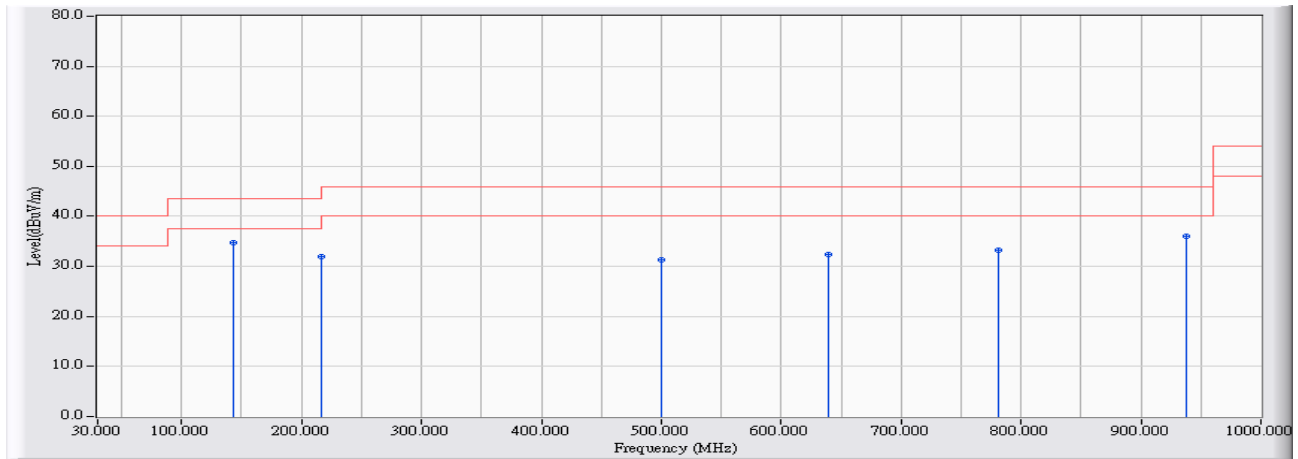
30MHz~1GHz as $\pm 3.43\text{dB}$

1GHz~26.5GHz as $\pm 3.65\text{dB}$

6.6. Test Result

30MHz-1GHz Spurious

Site : CB1	Time : 2016/02/04 - 19:35
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

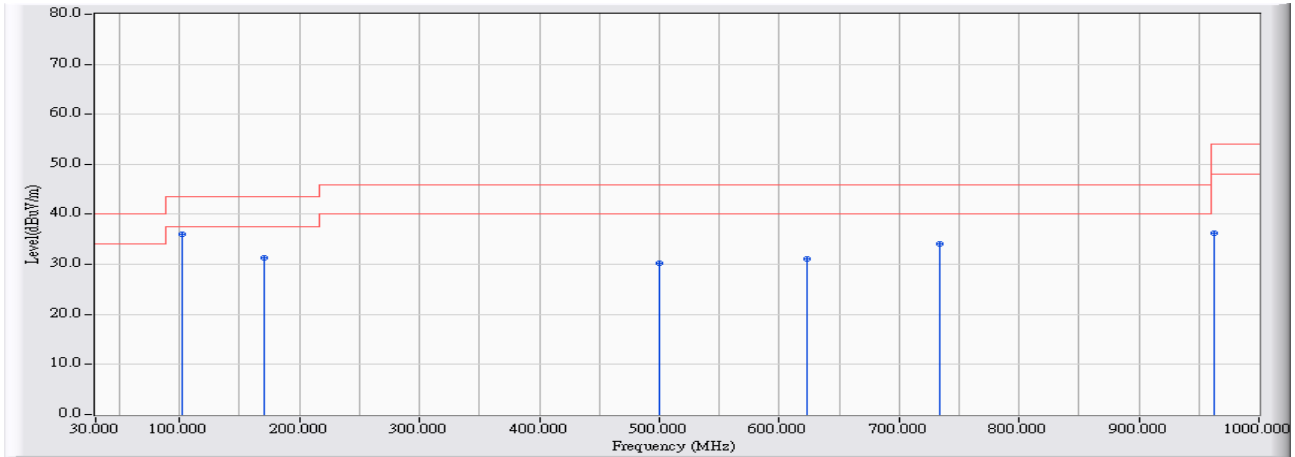


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	143.285	16.626	18.082	34.708	-8.792	43.500	QUASPEAK
2		216.900	12.289	19.639	31.927	-14.073	46.000	QUASPEAK
3		500.015	17.755	13.482	31.237	-14.763	46.000	QUASPEAK
4		638.905	20.232	12.153	32.385	-13.615	46.000	QUASPEAK
5		780.705	22.080	11.149	33.229	-12.771	46.000	QUASPEAK
6		937.732	23.814	12.166	35.979	-10.021	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:37
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

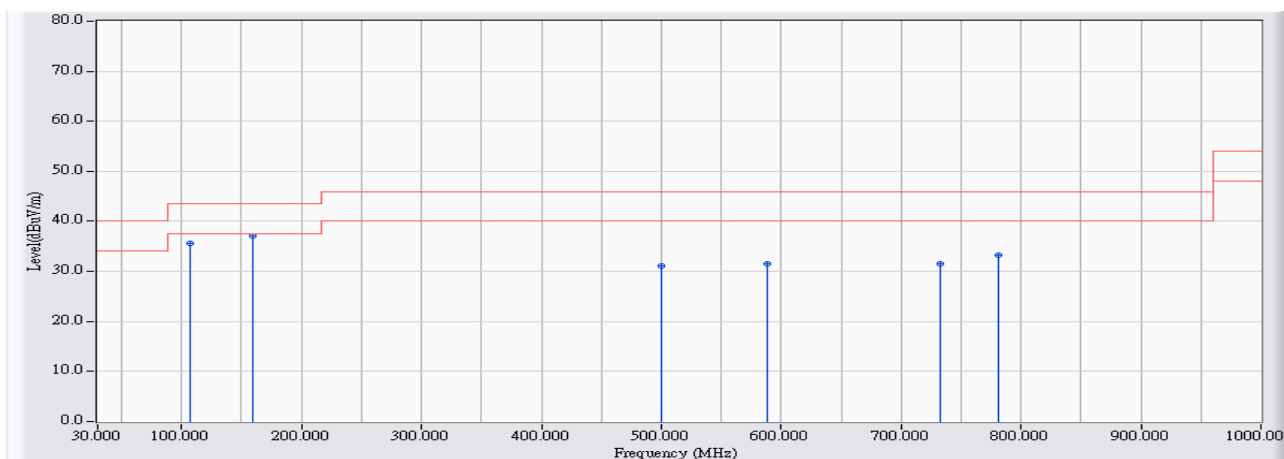


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	101.870	12.540	23.487	36.027	-7.473	43.500	QUASPEAK
2		170.248	16.018	15.220	31.238	-12.262	43.500	QUASPEAK
3		500.015	17.755	12.587	30.342	-15.658	46.000	QUASPEAK
4		622.999	20.016	11.152	31.168	-14.832	46.000	QUASPEAK
5		733.762	21.489	12.607	34.095	-11.905	46.000	QUASPEAK
6		963.047	24.055	12.289	36.344	-17.656	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:40
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

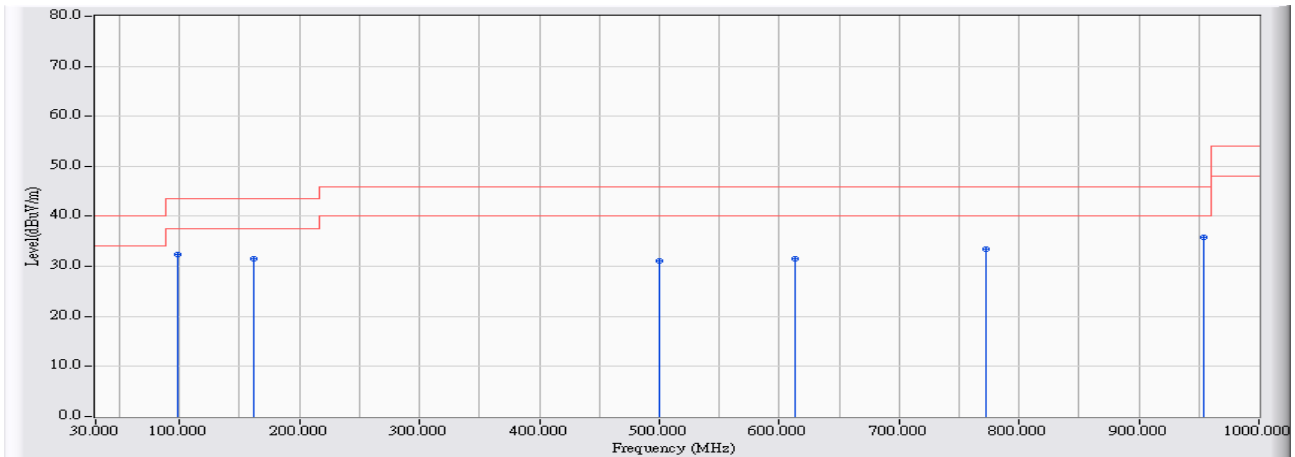


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	106.719	12.558	22.955	35.513	-7.987	43.500	QUASIPeAK
2	* 159.579	17.968	19.142	37.110	-6.390	43.500	QUASIPeAK
3	500.015	17.755	13.368	31.123	-14.877	46.000	QUASIPeAK
4	588.373	19.477	12.043	31.520	-14.480	46.000	QUASIPeAK
5	732.113	21.467	10.086	31.553	-14.447	46.000	QUASIPeAK
6	781.190	22.087	11.095	33.182	-12.818	46.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:42
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

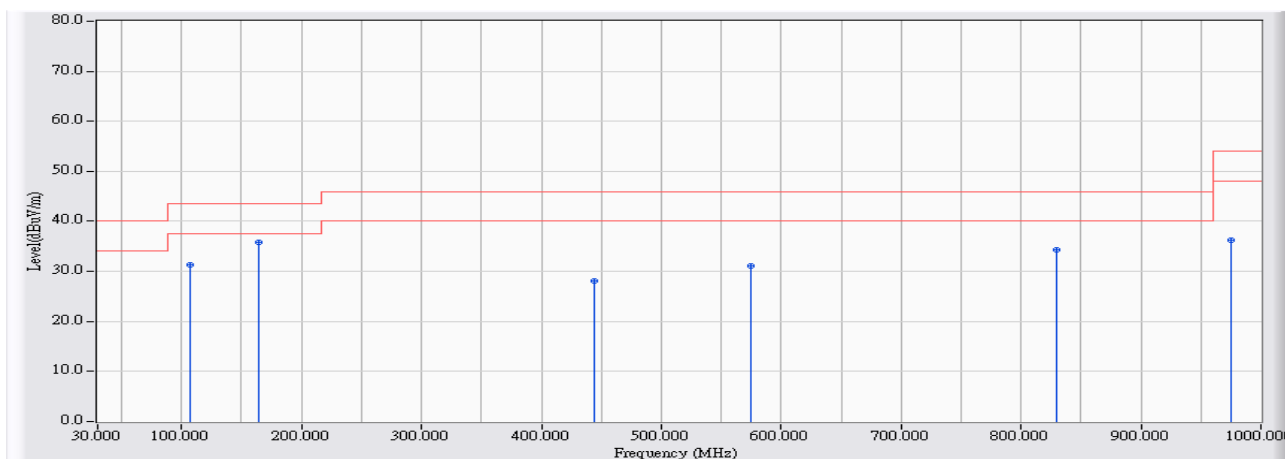


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	98.378	12.394	19.897	32.291	-11.209	43.500	QUASPEAK
2	161.616	17.665	13.812	31.478	-12.022	43.500	QUASPEAK
3	499.918	17.754	13.277	31.030	-14.970	46.000	QUASPEAK
4	613.203	19.883	11.685	31.568	-14.432	46.000	QUASPEAK
5	772.267	21.974	11.393	33.367	-12.633	46.000	QUASPEAK
6	* 954.318	23.972	11.807	35.779	-10.221	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:44
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

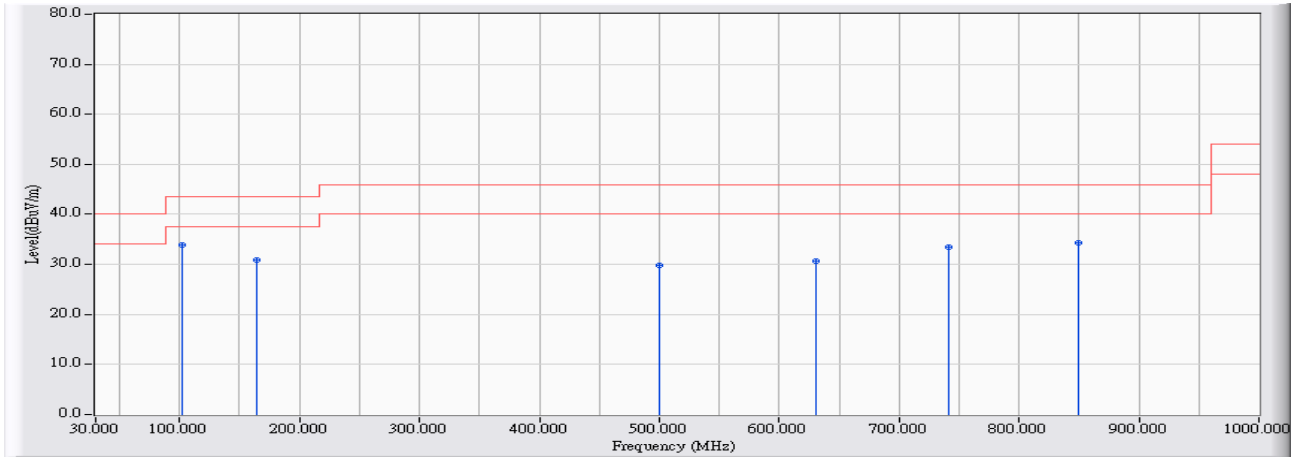


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	106.719	12.558	18.650	31.208	-12.292	43.500	QUASPEAK
2	* 164.429	17.125	18.609	35.734	-7.766	43.500	QUASPEAK
3	444.149	17.015	11.155	28.170	-17.830	46.000	QUASPEAK
4	574.795	19.212	11.783	30.995	-15.005	46.000	QUASPEAK
5	830.170	22.665	11.619	34.283	-11.717	46.000	QUASPEAK
6	975.267	24.172	12.116	36.288	-17.712	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:46
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

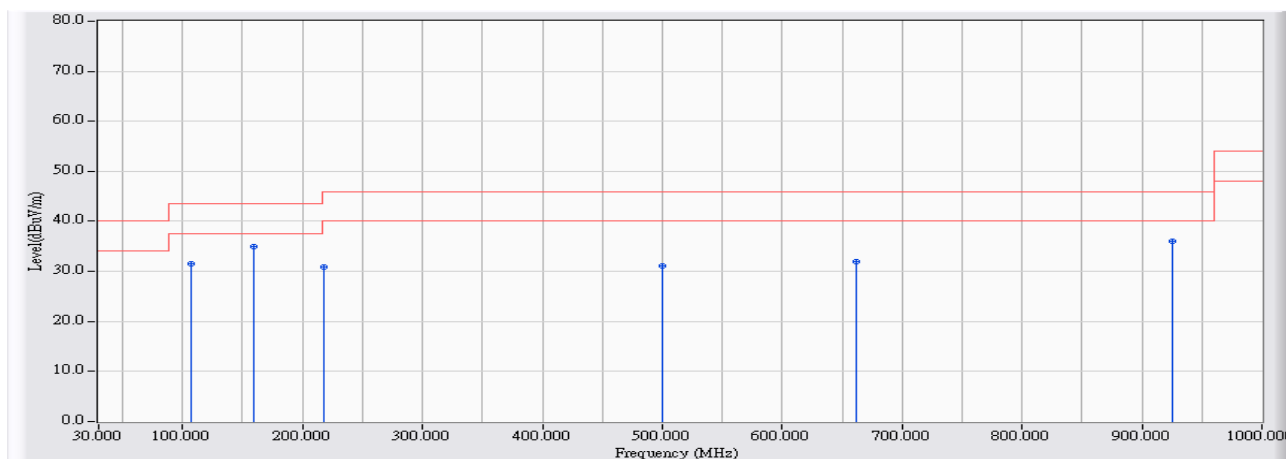


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	101.870	12.540	21.411	33.951	-9.549	43.500	QUASPEAK
2		163.847	17.237	13.689	30.926	-12.574	43.500	QUASPEAK
3		500.015	17.755	11.979	29.734	-16.266	46.000	QUASPEAK
4		631.146	20.127	10.448	30.575	-15.425	46.000	QUASPEAK
5		741.521	21.587	11.937	33.523	-12.477	46.000	QUASPEAK
6		850.053	22.889	11.363	34.252	-11.748	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:50
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

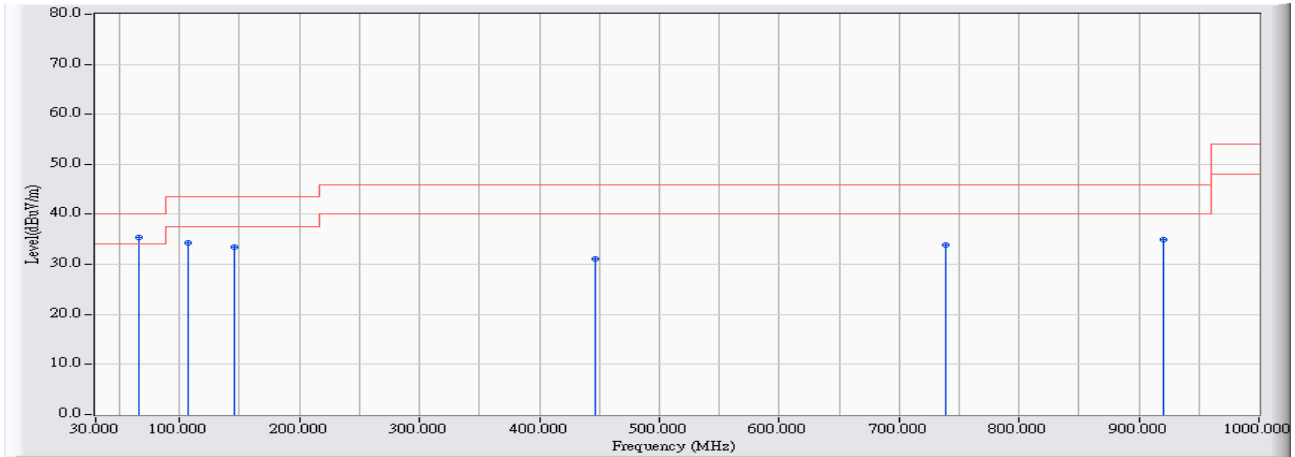


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	106.719	12.558	18.963	31.521	-11.979	43.500	QUASPEAK
2	* 159.579	17.968	17.079	35.047	-8.453	43.500	QUASPEAK
3	217.191	12.284	18.590	30.874	-15.126	46.000	QUASPEAK
4	500.015	17.755	13.279	31.034	-14.966	46.000	QUASPEAK
5	661.504	20.539	11.388	31.927	-14.073	46.000	QUASPEAK
6	925.511	23.697	12.360	36.056	-9.944	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 19:52
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

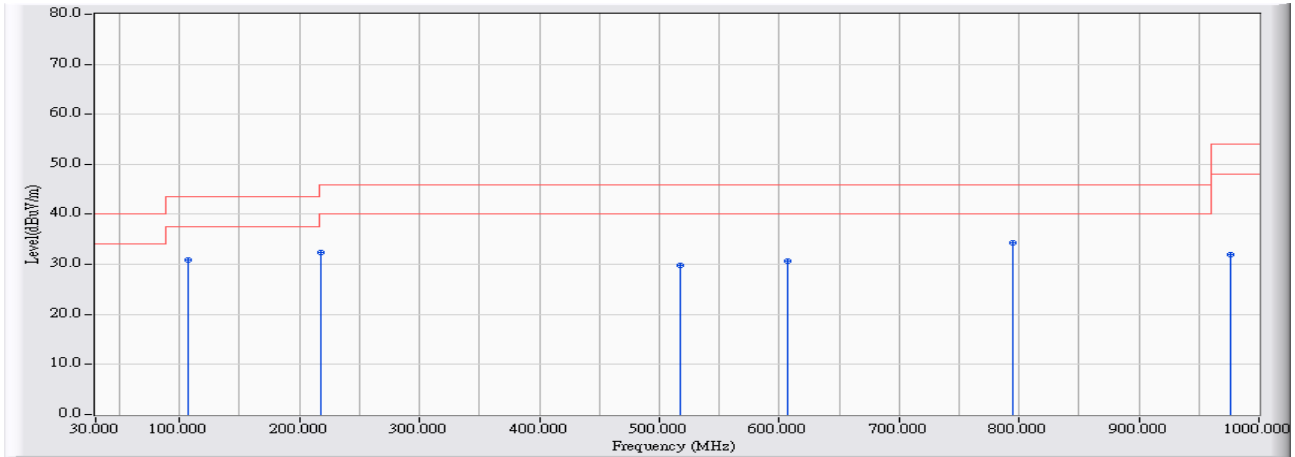


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	66.274	9.242	26.069	35.311	-4.689	40.000	QUASPEAK
2		106.719	12.558	21.697	34.255	-9.245	43.500	QUASPEAK
3		145.224	16.959	16.443	33.402	-10.098	43.500	QUASPEAK
4		446.573	17.073	14.025	31.097	-14.903	46.000	QUASPEAK
5		738.611	21.550	12.353	33.903	-12.097	46.000	QUASPEAK
6		920.856	23.652	11.224	34.876	-11.124	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 10:58
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11a_5785MHz

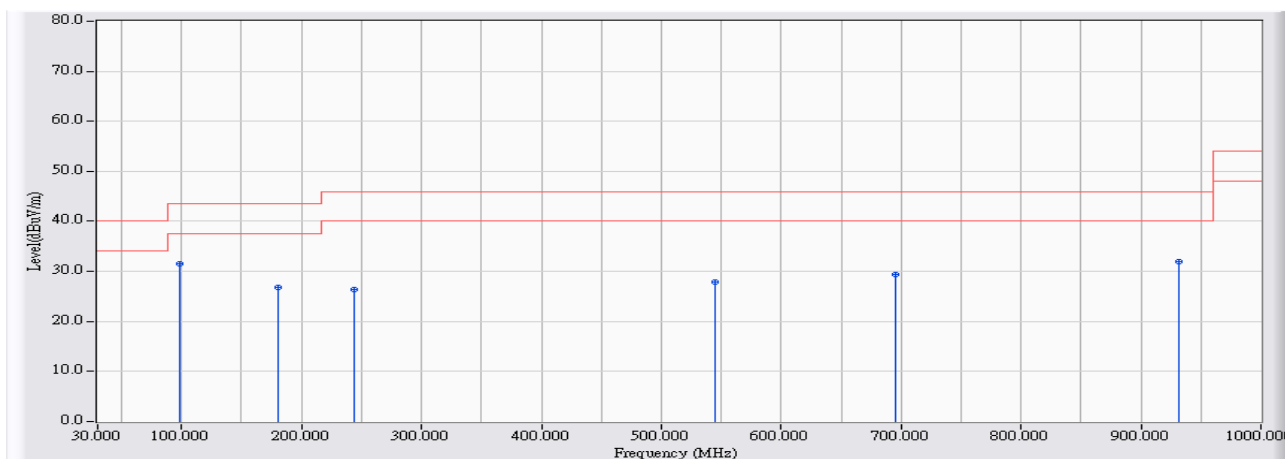


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	106.719	12.558	18.291	30.849	-12.651	43.500	QUASPEAK
2	217.288	12.283	20.140	32.423	-13.577	46.000	QUASPEAK
3	517.667	18.098	11.620	29.717	-16.283	46.000	QUASPEAK
4	607.092	19.799	10.797	30.597	-15.403	46.000	QUASPEAK
5	* 795.350	22.265	11.980	34.245	-11.755	46.000	QUASPEAK
6	976.722	24.187	7.829	32.015	-21.985	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 10:59
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11a_5785MHz

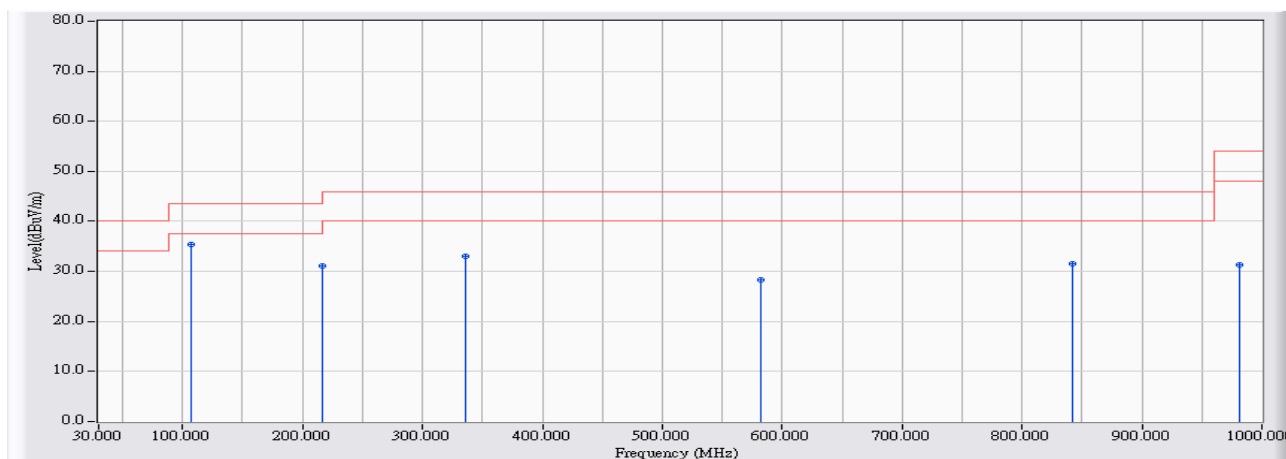


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	98.475	12.402	19.155	31.558	-11.942	43.500	QUASPEAK
2		180.238	14.402	12.374	26.776	-16.724	43.500	QUASPEAK
3		243.379	12.128	14.177	26.305	-19.695	46.000	QUASPEAK
4		545.309	18.636	9.227	27.864	-18.136	46.000	QUASPEAK
5		694.966	20.994	8.402	29.396	-16.604	46.000	QUASPEAK
6		931.719	23.755	8.212	31.968	-14.032	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 11:04
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11n(20M)_5785MHz

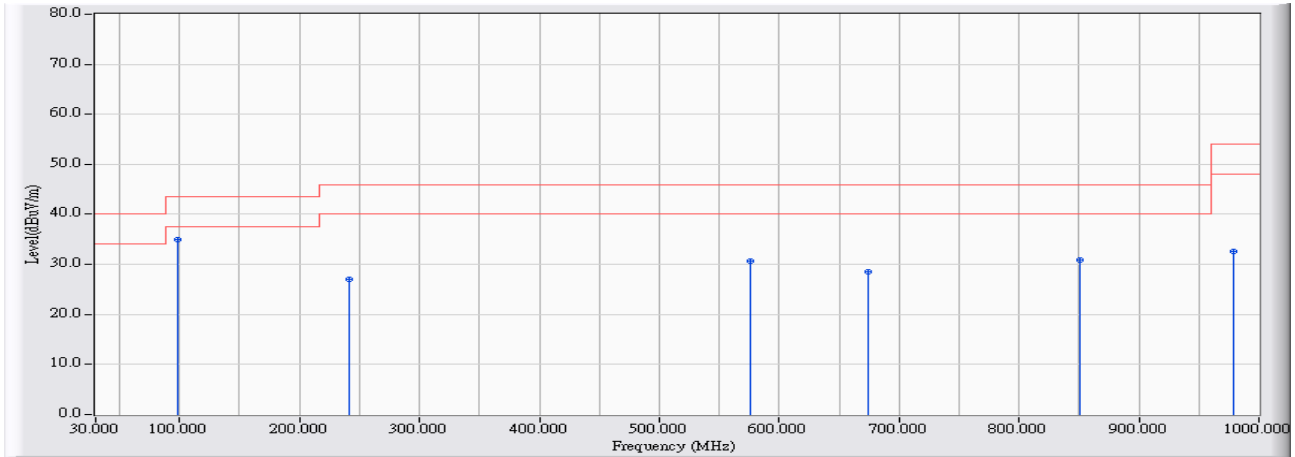


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	106.719	12.558	22.908	35.466	-8.034	43.500	QUASPEAK
2		216.803	12.289	18.891	31.180	-14.820	46.000	QUASPEAK
3		336.198	14.505	18.475	32.980	-13.020	46.000	QUASPEAK
4		582.554	19.363	8.875	28.238	-17.762	46.000	QUASPEAK
5		841.712	22.795	8.743	31.538	-14.462	46.000	QUASPEAK
6		980.893	24.226	7.084	31.310	-22.690	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 11:06
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11n(20M)_5785MHz

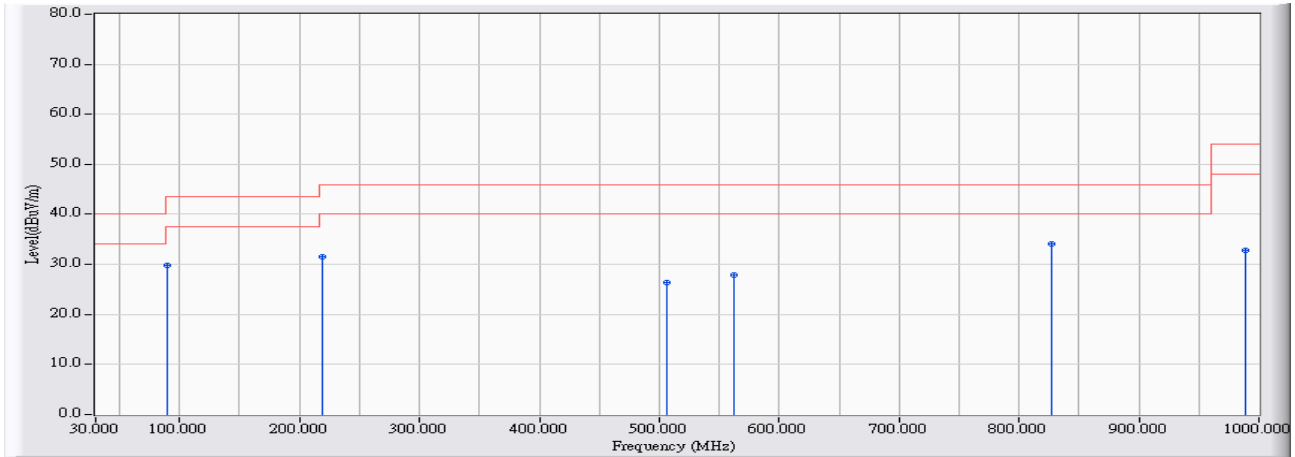


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	98.475	12.402	22.465	34.868	-8.632	43.500	QUASPEAK
2		241.051	12.058	15.049	27.108	-18.892	46.000	QUASPEAK
3		575.667	19.229	11.388	30.617	-15.383	46.000	QUASPEAK
4		673.628	20.704	7.763	28.467	-17.533	46.000	QUASPEAK
5		850.538	22.895	8.028	30.922	-15.078	46.000	QUASPEAK
6		979.438	24.212	8.337	32.549	-21.451	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 11:10
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11n(40M)_5795MHz

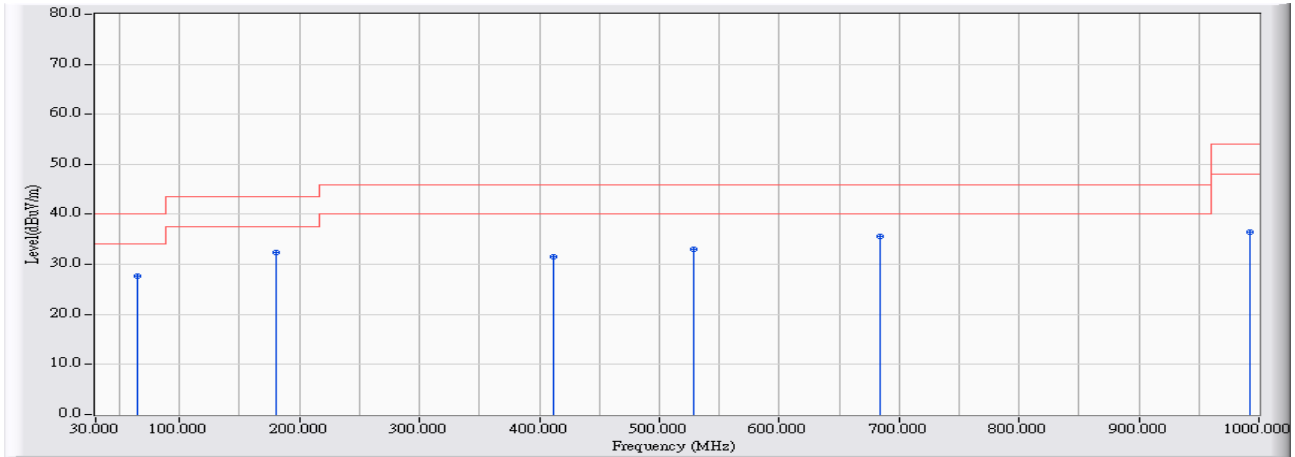


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	90.231	11.699	18.158	29.856	-13.644	43.500	QUASPEAK
2	218.549	12.266	19.237	31.503	-14.497	46.000	QUASPEAK
3	505.931	17.869	8.421	26.289	-19.711	46.000	QUASPEAK
4	562.865	18.979	8.872	27.851	-18.149	46.000	QUASPEAK
5	* 827.260	22.631	11.487	34.118	-11.882	46.000	QUASPEAK
6	988.749	24.302	8.536	32.837	-21.163	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 11:17
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11n(40M)_5795MHz

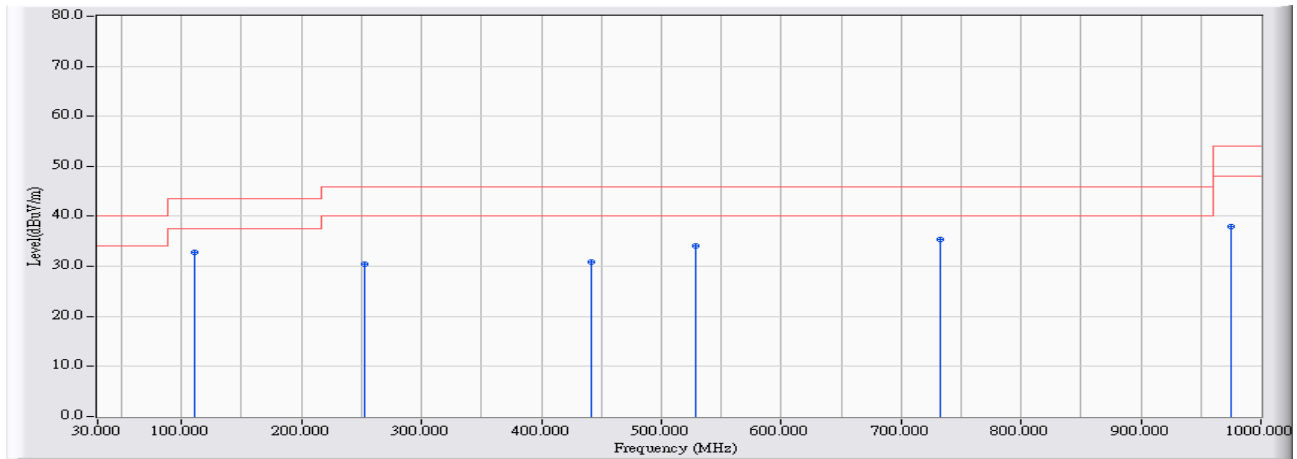


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	64.238	9.861	17.861	27.721	-12.279	40.000	QUASPEAK
2	180.917	14.292	18.173	32.465	-11.035	43.500	QUASPEAK
3	411.851	16.247	15.218	31.464	-14.536	46.000	QUASPEAK
4	529.209	18.322	14.766	33.089	-12.911	46.000	QUASPEAK
5	* 684.200	20.848	14.716	35.564	-10.436	46.000	QUASPEAK
6	992.726	24.340	12.141	36.480	-17.520	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 11:21
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11ac(80M)_5775MHz

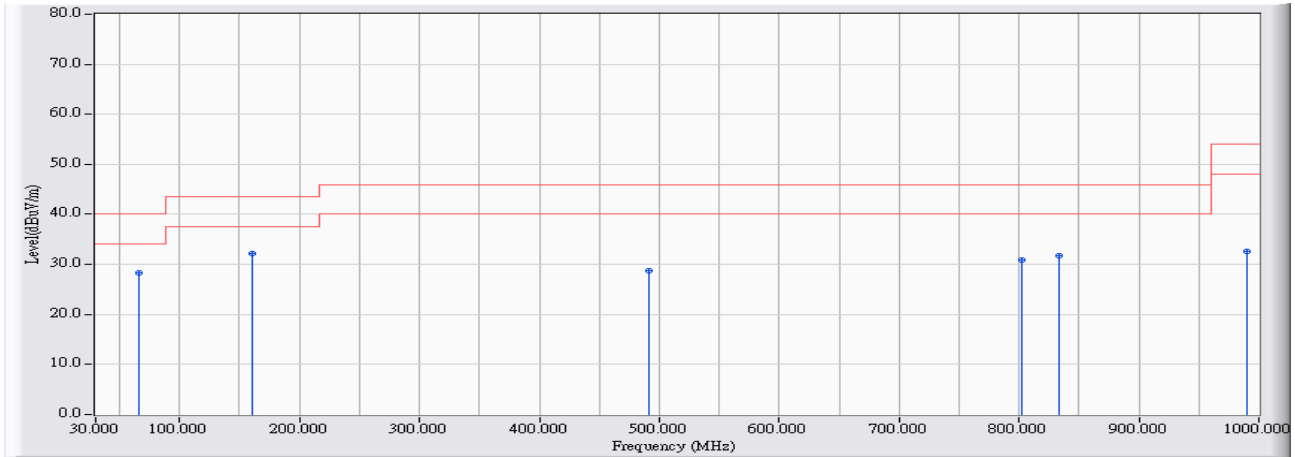


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	110.793	12.614	20.273	32.887	-10.613	43.500	QUASIPeAK
2		252.011	12.383	18.166	30.549	-15.451	46.000	QUASIPeAK
3		441.142	16.943	14.013	30.956	-15.044	46.000	QUASIPeAK
4		528.142	18.302	15.803	34.105	-11.895	46.000	QUASIPeAK
5		732.113	21.467	13.901	35.368	-10.632	46.000	QUASIPeAK
6		975.073	24.171	13.839	38.009	-15.991	54.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/15 - 13:08
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 3: Transmit_Adapter 2 802.11ac(80M)_5775MHz

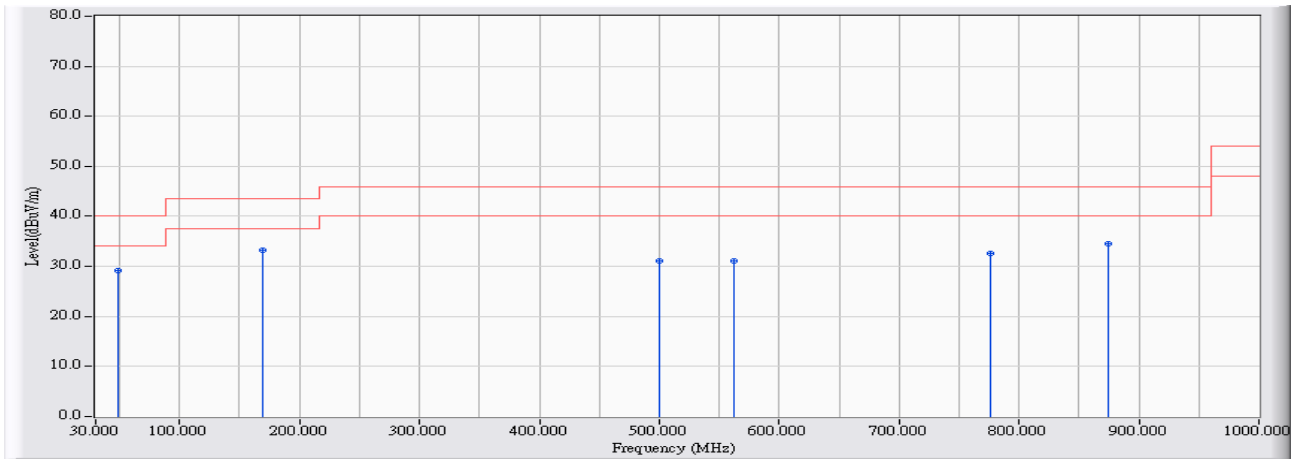


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	66.274	9.242	19.063	28.305	-11.695	40.000	QUASPEAK
2	* 159.967	17.975	14.214	32.190	-11.310	43.500	QUASPEAK
3	491.868	17.655	11.089	28.744	-17.256	46.000	QUASPEAK
4	802.140	22.348	8.541	30.889	-15.111	46.000	QUASPEAK
5	833.759	22.705	8.974	31.679	-14.321	46.000	QUASPEAK
6	989.525	24.309	8.388	32.697	-21.303	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:44
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11a_5785MHz

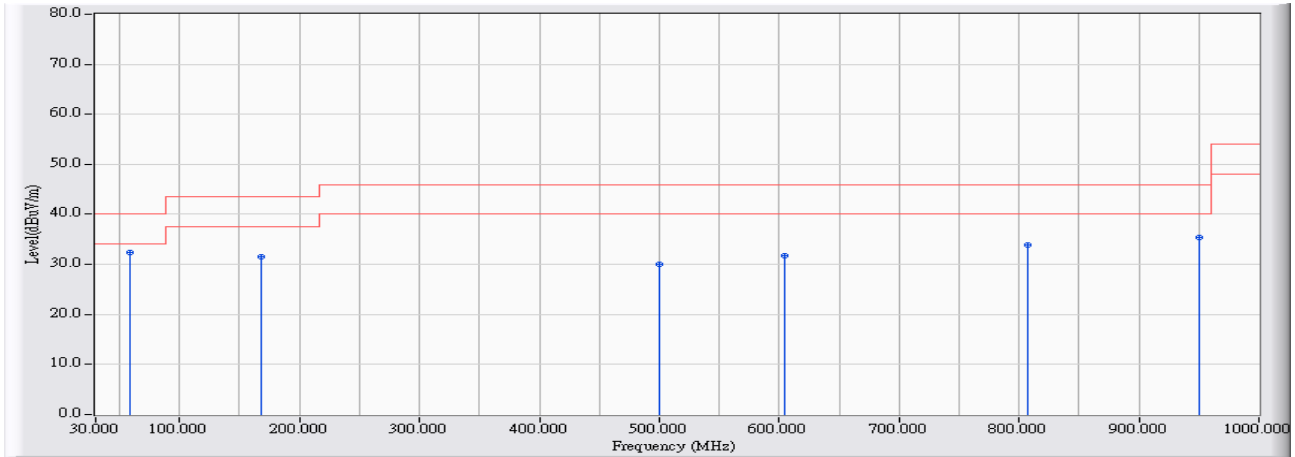


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	49.107	11.746	17.354	29.100	-10.900	40.000	QUASPEAK
2	* 169.472	16.155	17.153	33.308	-10.192	43.500	QUASPEAK
3	500.015	17.755	13.269	31.024	-14.976	46.000	QUASPEAK
4	562.186	18.965	12.077	31.043	-14.957	46.000	QUASPEAK
5	775.661	22.017	10.495	32.512	-13.488	46.000	QUASPEAK
6	874.689	23.167	11.456	34.623	-11.377	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:46
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11a_5785MHz

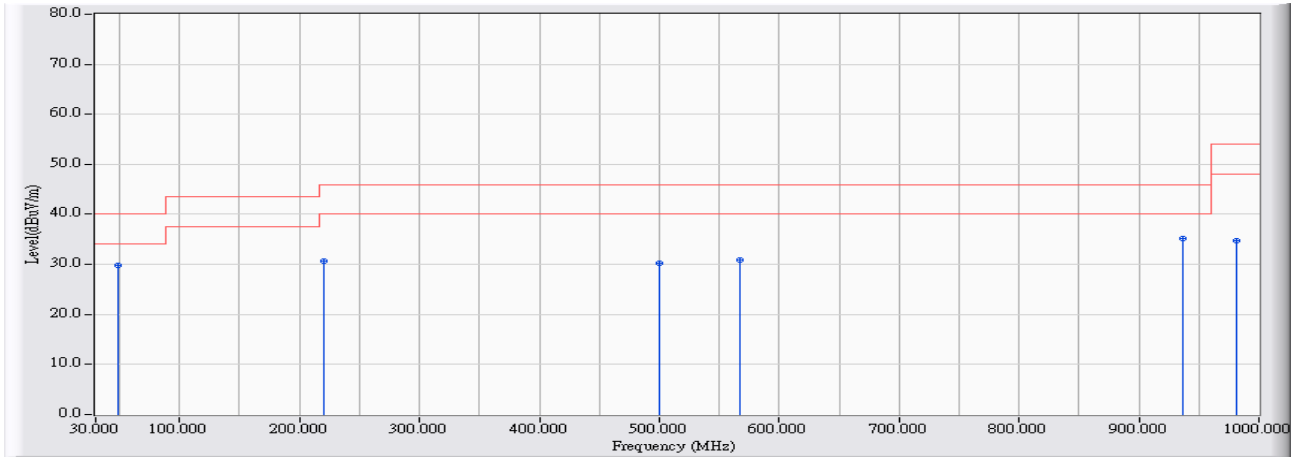


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	58.612	11.223	21.225	32.448	-7.552	40.000	QUASPEAK
2		168.502	16.342	15.178	31.519	-11.981	43.500	QUASPEAK
3		500.015	17.755	12.282	30.037	-15.963	46.000	QUASPEAK
4		604.862	19.770	12.009	31.778	-14.222	46.000	QUASPEAK
5		807.668	22.411	11.538	33.949	-12.051	46.000	QUASPEAK
6		950.147	23.932	11.532	35.464	-10.536	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:48
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11n(20M)_5785MHz

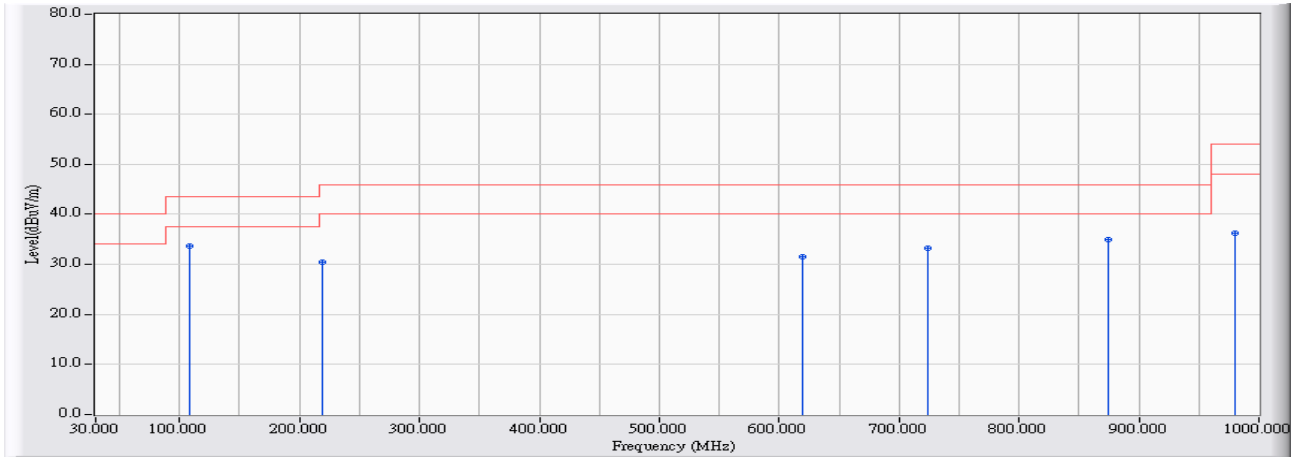


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	49.107	11.746	18.145	29.891	-10.109	40.000	QUASPEAK
2		220.004	12.246	18.434	30.681	-15.319	46.000	QUASPEAK
3		499.918	17.754	12.440	30.193	-15.807	46.000	QUASPEAK
4		567.617	19.072	11.808	30.880	-15.120	46.000	QUASPEAK
5		936.180	23.799	11.428	35.226	-10.774	46.000	QUASPEAK
6		980.796	24.225	10.444	34.669	-19.331	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:50
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11n(20M)_5785MHz

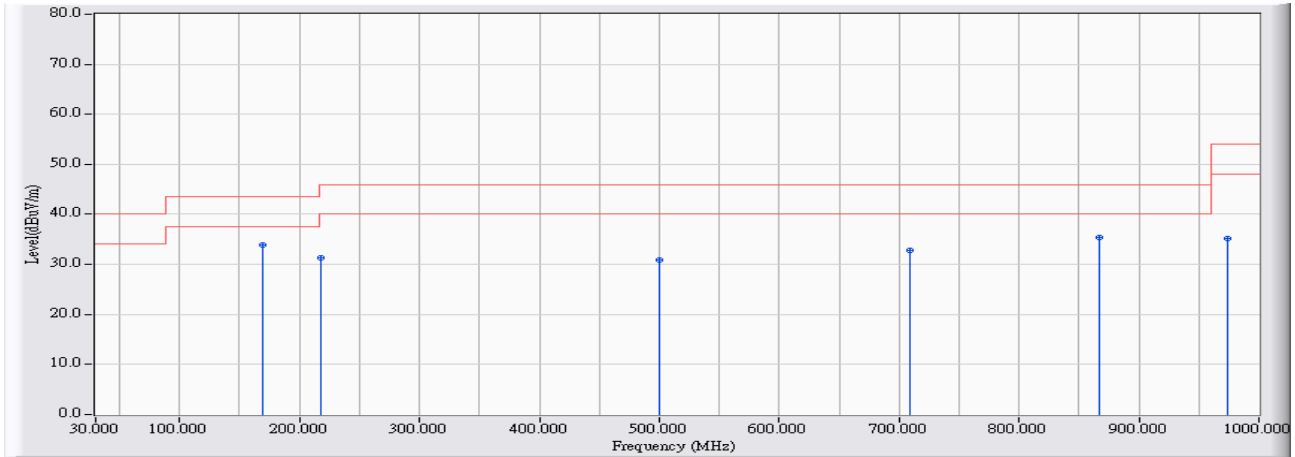


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	108.756	12.565	21.022	33.588	-9.912	43.500	QUASIPeAK
2		218.646	12.264	18.241	30.506	-15.494	46.000	QUASIPeAK
3		619.313	19.966	11.638	31.604	-14.396	46.000	QUASIPeAK
4		724.257	21.368	11.831	33.199	-12.801	46.000	QUASIPeAK
5		873.816	23.157	11.757	34.914	-11.086	46.000	QUASIPeAK
6		980.699	24.224	11.953	36.177	-17.823	54.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:52
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11n(40M)_5795MHz

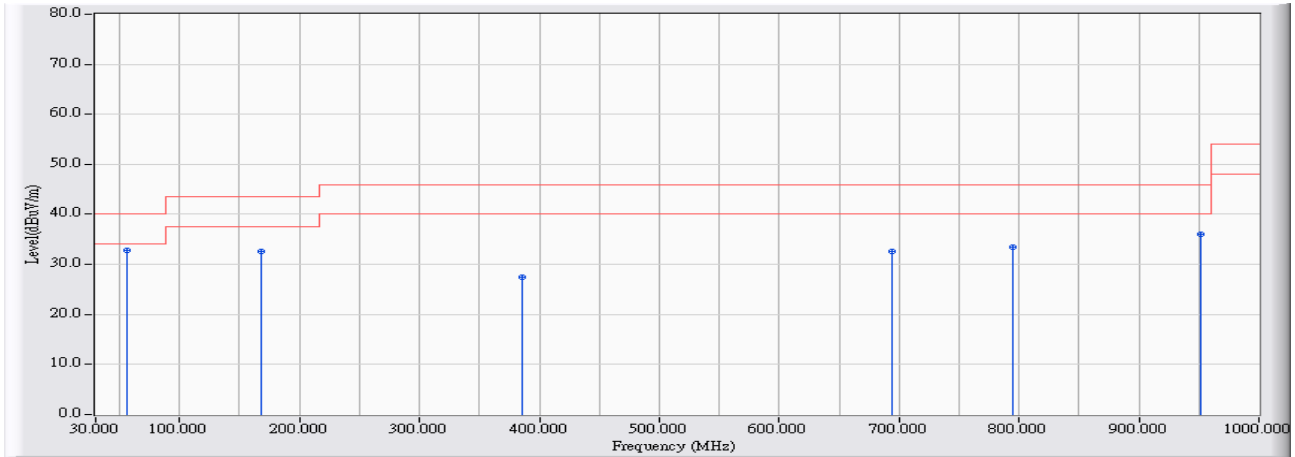


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	168.793	16.285	17.564	33.850	-9.650	43.500	QUASIPeAK
2		218.258	12.270	19.102	31.372	-14.628	46.000	QUASIPeAK
3		500.015	17.755	13.038	30.793	-15.207	46.000	QUASIPeAK
4		708.932	21.175	11.543	32.718	-13.282	46.000	QUASIPeAK
5		866.541	23.075	12.382	35.457	-10.543	46.000	QUASIPeAK
6		973.522	24.156	10.969	35.125	-18.875	54.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:54
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11n(40M)_5795MHz

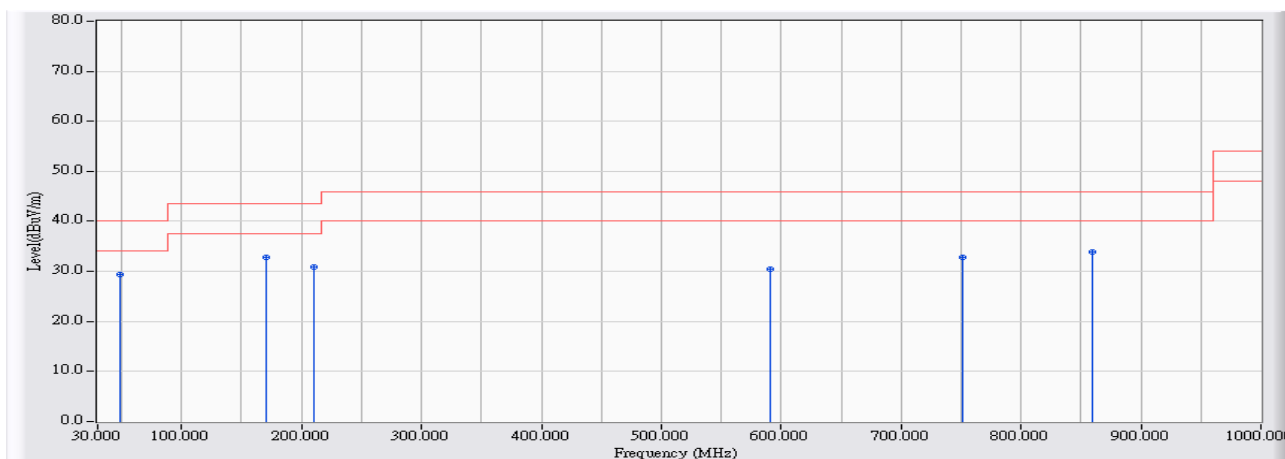


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	55.896	11.371	21.348	32.719	-7.281	40.000	QUASIPeAK
2		168.502	16.342	16.296	32.637	-10.863	43.500	QUASIPeAK
3		386.245	15.649	11.737	27.386	-18.614	46.000	QUASIPeAK
4		693.996	20.981	11.588	32.569	-13.431	46.000	QUASIPeAK
5		794.478	22.254	11.284	33.538	-12.462	46.000	QUASIPeAK
6		951.990	23.950	12.081	36.031	-9.969	46.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:56
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11ac(80M)_5775MHz

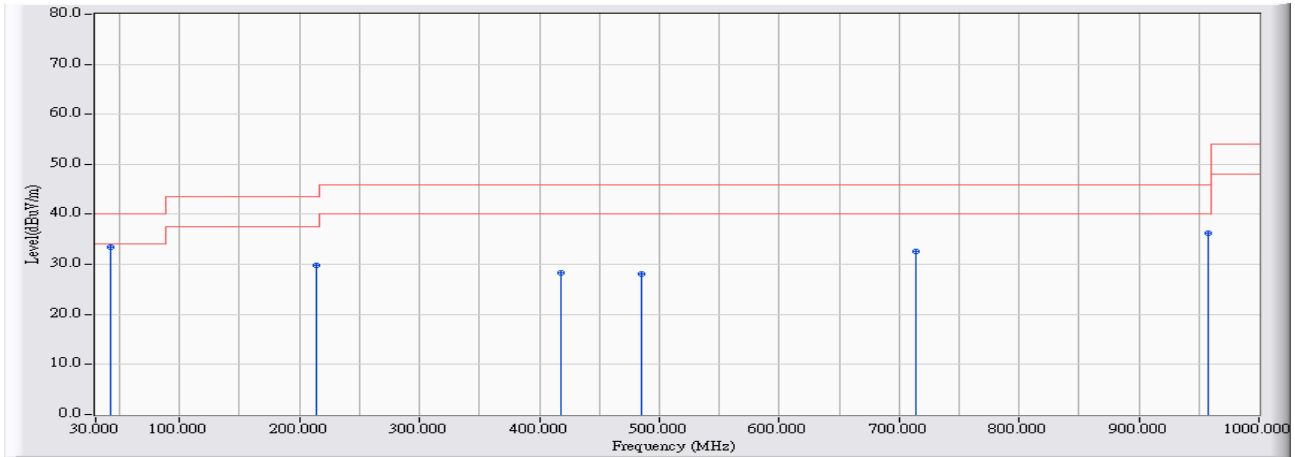


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	49.107	11.746	17.580	29.326	-10.674	40.000	QUASIPeAK
2		170.248	16.018	16.806	32.824	-10.676	43.500	QUASIPeAK
3		210.790	12.370	18.543	30.913	-12.587	43.500	QUASIPeAK
4		590.313	19.515	10.852	30.366	-15.634	46.000	QUASIPeAK
5		751.414	21.711	11.075	32.786	-13.214	46.000	QUASIPeAK
6		859.946	23.000	10.858	33.858	-12.142	46.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 20:58
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 4: Transmit_Adapter 3 802.11ac(80M)_5775MHz

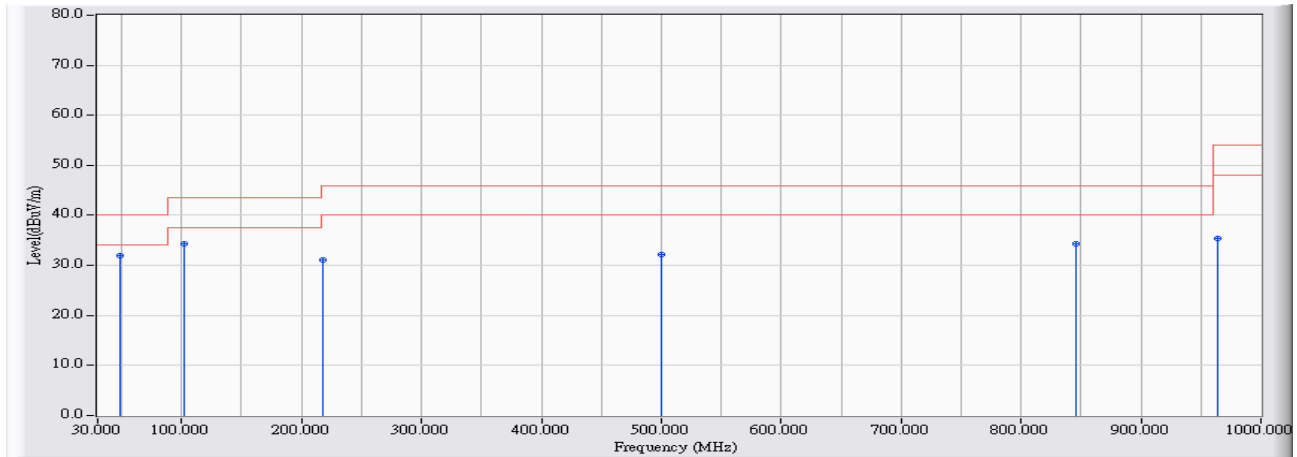


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	42.900	12.125	21.277	33.401	-6.599	40.000	QUASPEAK
2		213.797	12.330	17.501	29.831	-13.669	43.500	QUASPEAK
3		417.476	16.380	11.968	28.348	-17.652	46.000	QUASPEAK
4		485.369	17.577	10.572	28.149	-17.851	46.000	QUASPEAK
5		713.491	21.233	11.401	32.634	-13.366	46.000	QUASPEAK
6		958.100	24.008	12.170	36.178	-9.822	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:41
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11a_5785MHz

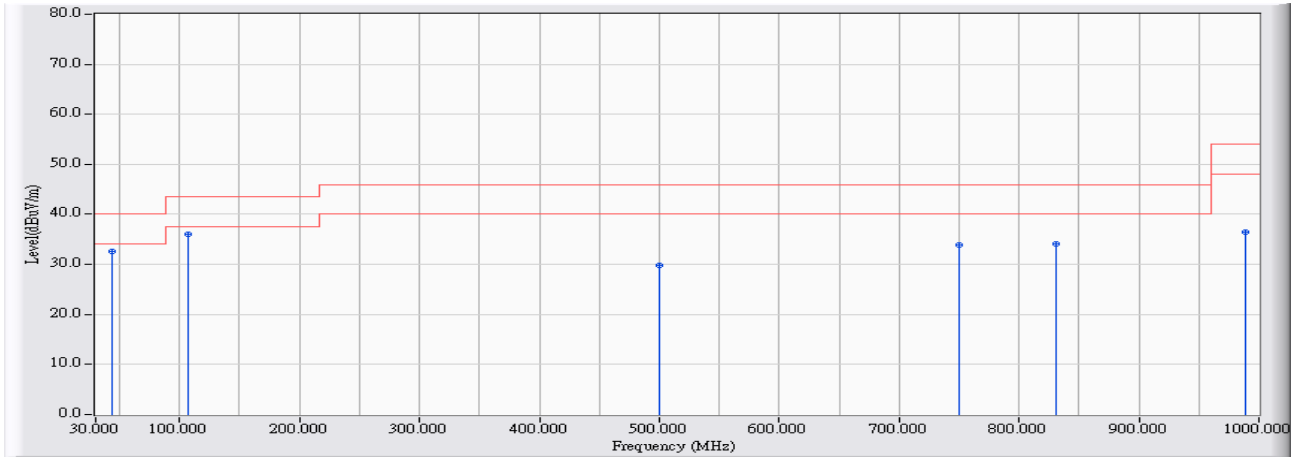


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	49.107	11.746	20.245	31.991	-8.009	40.000	QUASPEAK
2		101.870	12.540	21.812	34.352	-9.148	43.500	QUASPEAK
3		218.064	12.272	18.786	31.058	-14.942	46.000	QUASPEAK
4		500.015	17.755	14.407	32.162	-13.838	46.000	QUASPEAK
5		846.076	22.844	11.453	34.297	-11.703	46.000	QUASPEAK
6		963.532	24.060	11.359	35.419	-18.581	54.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:42
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11a_5785MHz

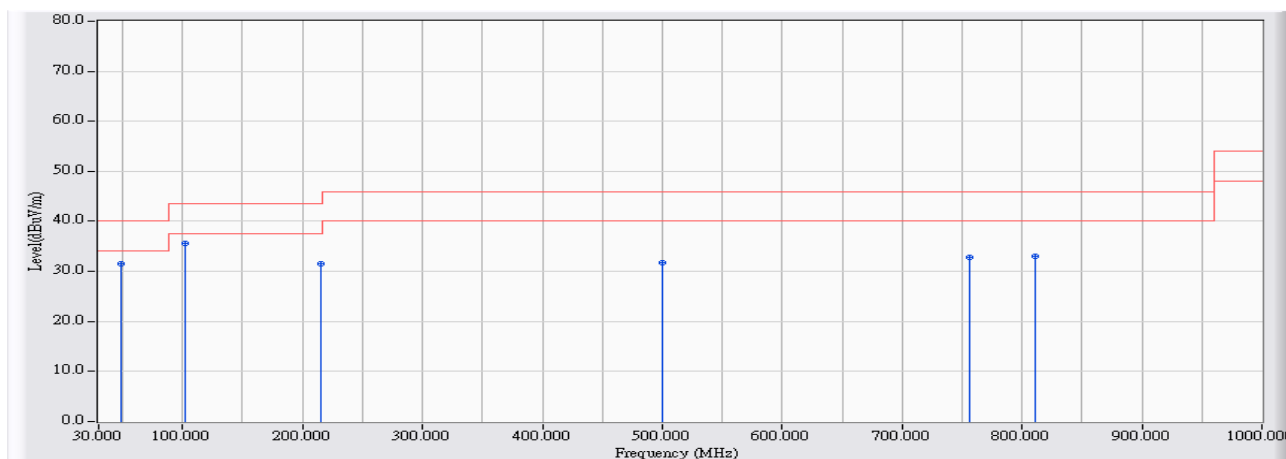


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	43.773	12.071	20.433	32.504	-7.496	40.000	QUASIPeAK
2	* 106.622	12.558	23.480	36.038	-7.462	43.500	QUASIPeAK
3	500.015	17.755	12.159	29.914	-16.086	46.000	QUASIPeAK
4	749.959	21.693	12.158	33.851	-12.149	46.000	QUASIPeAK
5	830.752	22.671	11.529	34.200	-11.800	46.000	QUASIPeAK
6	988.749	24.302	12.106	36.407	-17.593	54.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:44
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11n(20M)_5785MHz

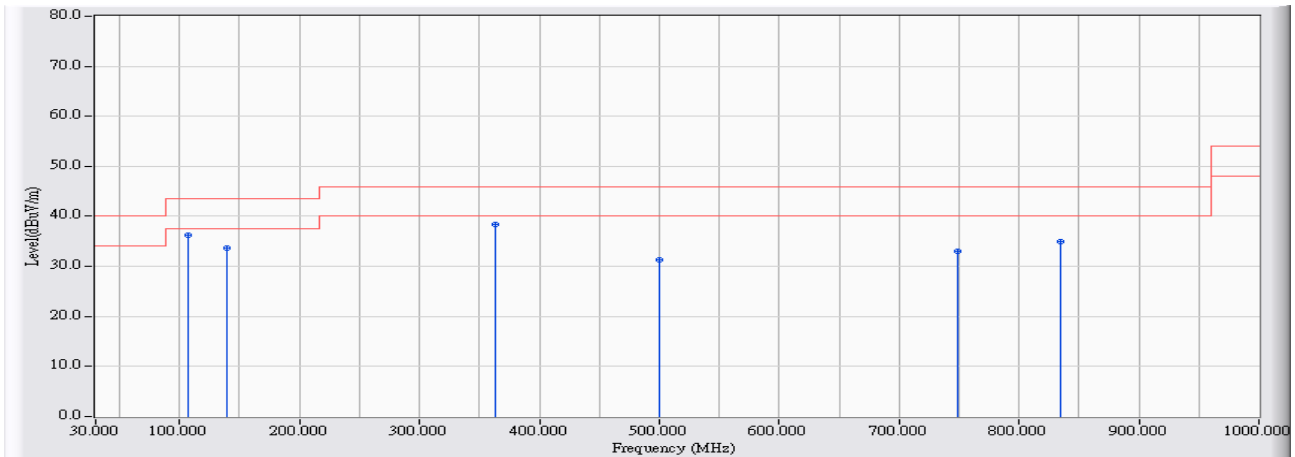


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	49.107	11.746	19.778	31.524	-8.476	40.000	QUASIPeAK
2	* 101.870	12.540	23.088	35.628	-7.872	43.500	QUASIPeAK
3	215.057	12.313	19.119	31.432	-12.068	43.500	QUASIPeAK
4	500.015	17.755	14.049	31.804	-14.196	46.000	QUASIPeAK
5	756.554	21.776	11.138	32.914	-13.086	46.000	QUASIPeAK
6	810.966	22.448	10.533	32.981	-13.019	46.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:45
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11n(20M)_5785MHz

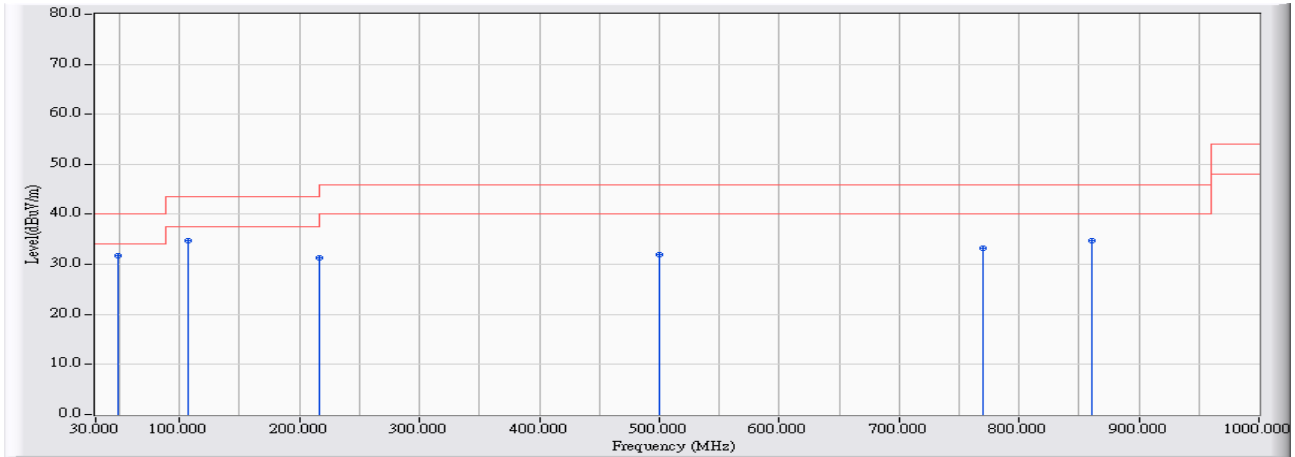


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	106.719	12.558	23.735	36.293	-7.207	43.500	QUASPEAK
2		139.211	15.917	17.686	33.603	-9.897	43.500	QUASPEAK
3		362.774	15.111	23.336	38.447	-7.553	46.000	QUASPEAK
4		500.015	17.755	13.654	31.409	-14.591	46.000	QUASPEAK
5		748.989	21.680	11.455	33.135	-12.865	46.000	QUASPEAK
6		834.729	22.716	12.158	34.874	-11.126	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:48
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11n(40M)_5755MHz

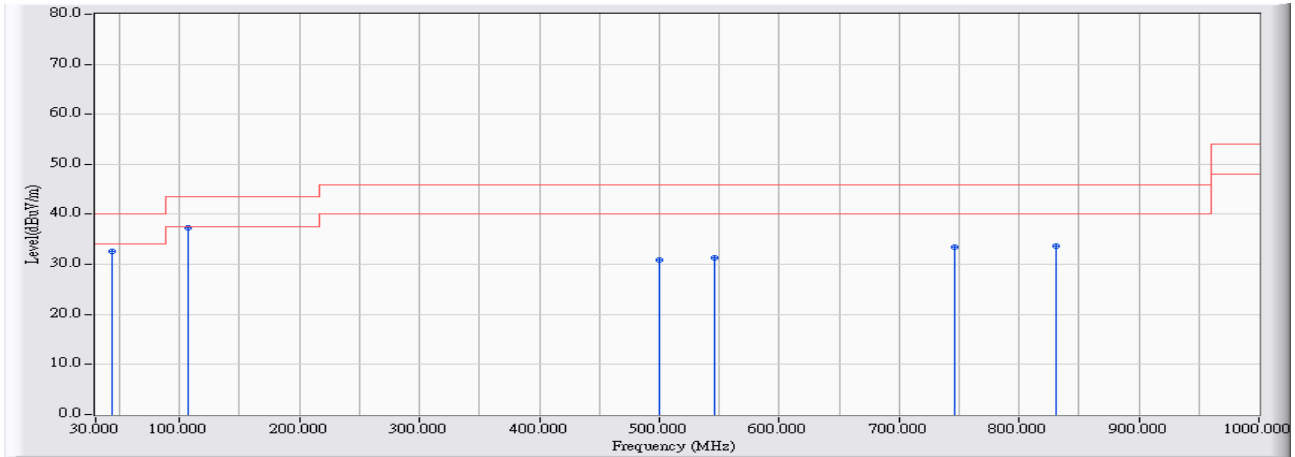


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	49.107	11.746	19.978	31.724	-8.276	40.000	QUASPEAK
2		106.622	12.558	22.111	34.669	-8.831	43.500	QUASPEAK
3		216.027	12.300	19.026	31.326	-14.674	46.000	QUASPEAK
4		500.015	17.755	14.144	31.899	-14.101	46.000	QUASPEAK
5		769.454	21.939	11.222	33.161	-12.839	46.000	QUASPEAK
6		861.110	23.014	11.629	34.642	-11.358	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:50
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11n(40M)_5755MHz

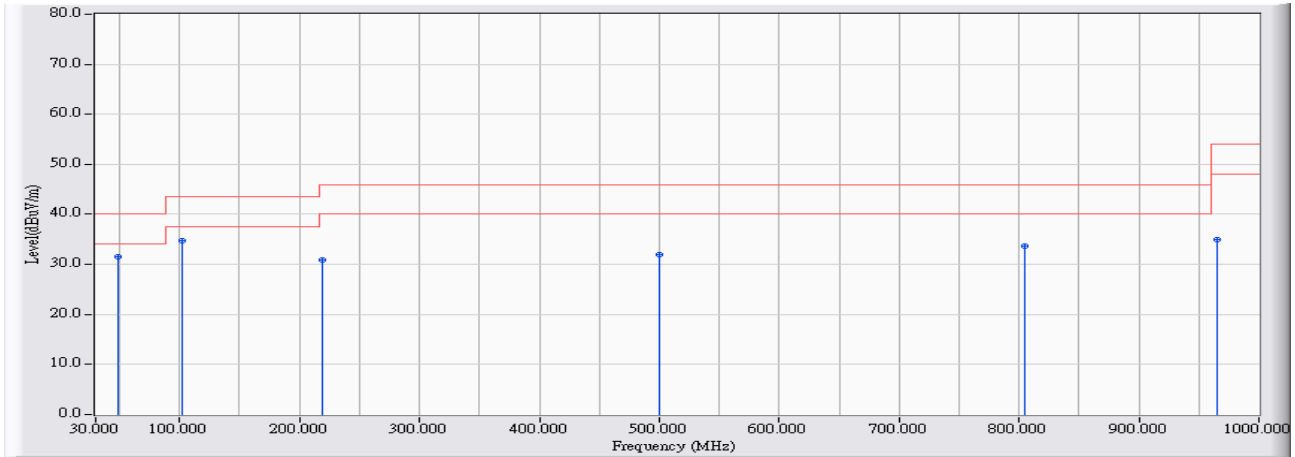


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	43.773	12.071	20.460	32.531	-7.469	40.000	QUASPEAK
2	* 106.719	12.558	24.709	37.267	-6.233	43.500	QUASPEAK
3	500.015	17.755	13.079	30.834	-15.166	46.000	QUASPEAK
4	546.085	18.652	12.663	31.315	-14.685	46.000	QUASPEAK
5	745.788	21.640	11.814	33.454	-12.546	46.000	QUASPEAK
6	830.364	22.667	10.903	33.570	-12.430	46.000	QUASPEAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:52
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - HORIZONTAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11ac(80M)_5775MHz

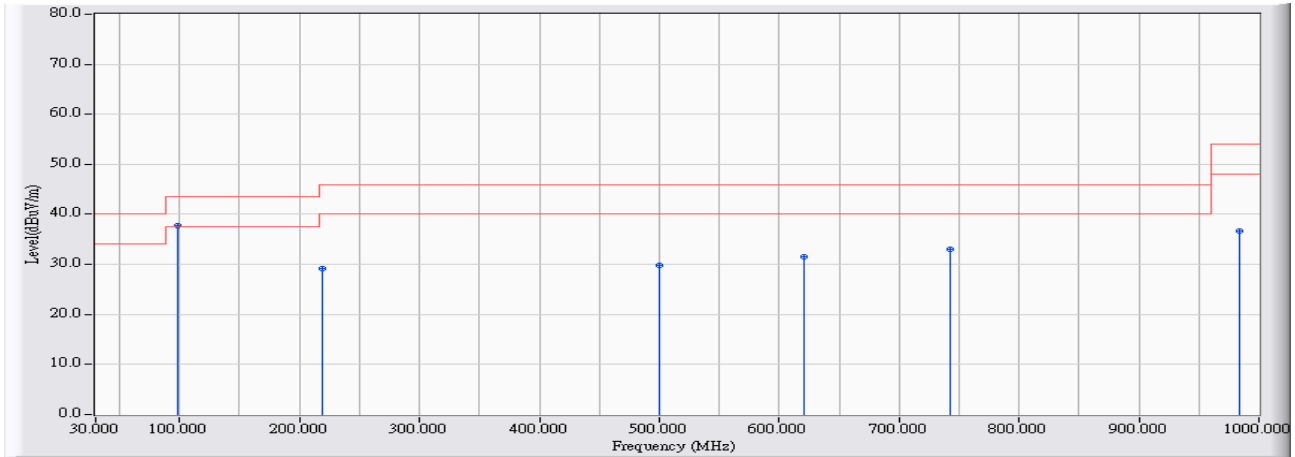


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	* 49.107	11.746	19.728	31.474	-8.526	40.000	QUASIPeAK
2	101.870	12.540	22.110	34.650	-8.850	43.500	QUASIPeAK
3	218.743	12.263	18.590	30.853	-15.147	46.000	QUASIPeAK
4	500.015	17.755	14.179	31.934	-14.066	46.000	QUASIPeAK
5	804.371	22.373	11.256	33.629	-12.371	46.000	QUASIPeAK
6	965.568	24.079	10.786	34.866	-19.134	54.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : CB1	Time : 2016/02/04 - 17:53
Limit : FCC_CLASS_B_03M_QP	Margin : 6
Probe : CB1_FCC_30M-1G-4_9161 - VERTICAL	Power : AC 120V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 5: Transmit_Adapter 4 802.11ac(80M)_5775MHz



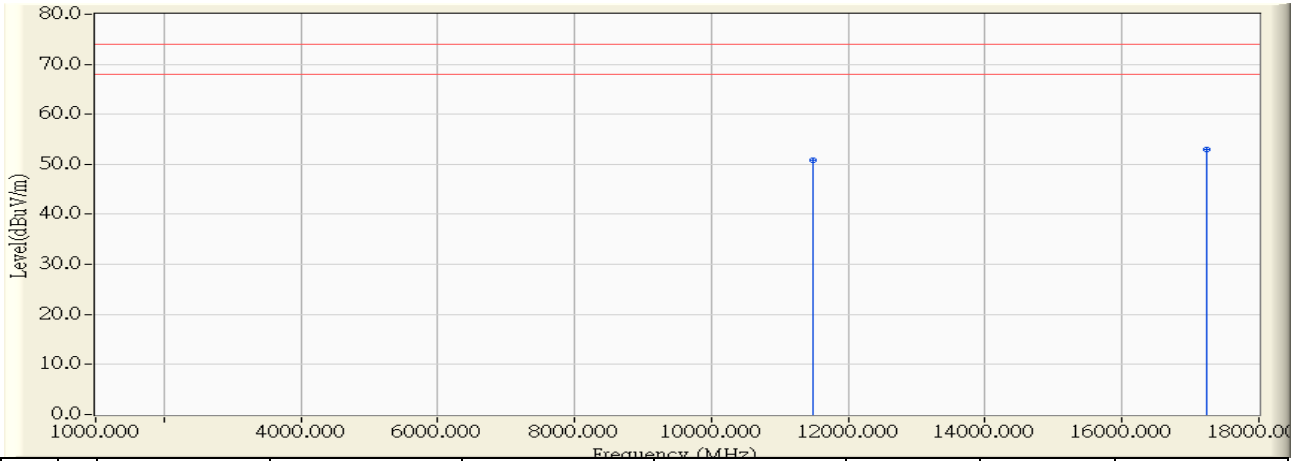
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	98.475	12.402	25.432	37.835	-5.665	43.500	QUASIPeAK
2		218.646	12.264	16.971	29.236	-16.764	46.000	QUASIPeAK
3		500.015	17.755	12.097	29.852	-16.148	46.000	QUASIPeAK
4		621.253	19.992	11.596	31.588	-14.412	46.000	QUASIPeAK
5		742.879	21.603	11.529	33.132	-12.868	46.000	QUASIPeAK
6		983.512	24.252	12.448	36.699	-17.301	54.000	QUASIPeAK

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Above 1GHz Spurious

Site : CB1	Time : 2015/11/10 - 10:38
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

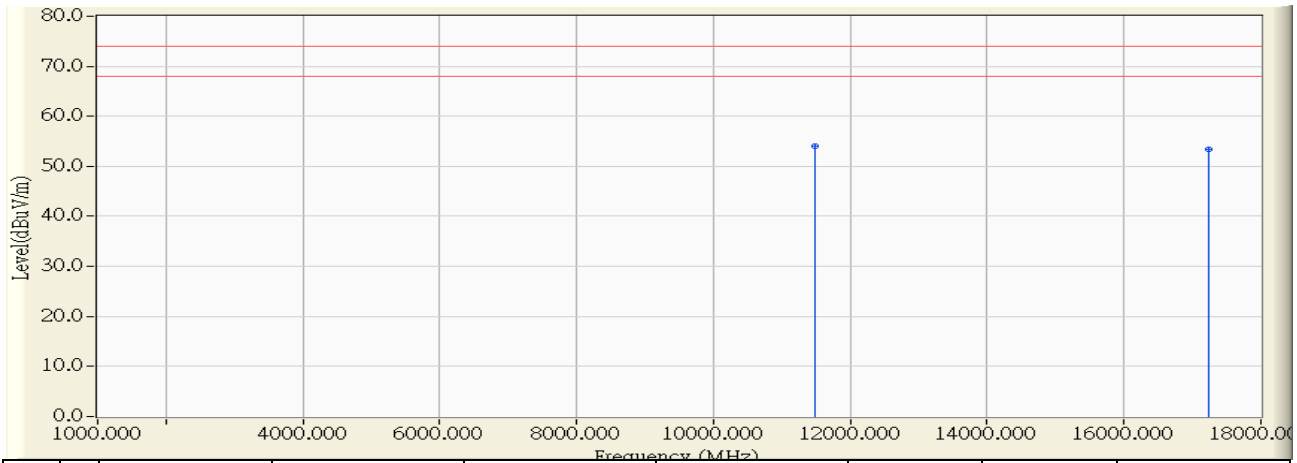


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11488.000	11.041	39.860	50.901	-23.099	74.000	PEAK
2	*	17231.450	14.344	38.570	52.915	-21.085	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:38
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

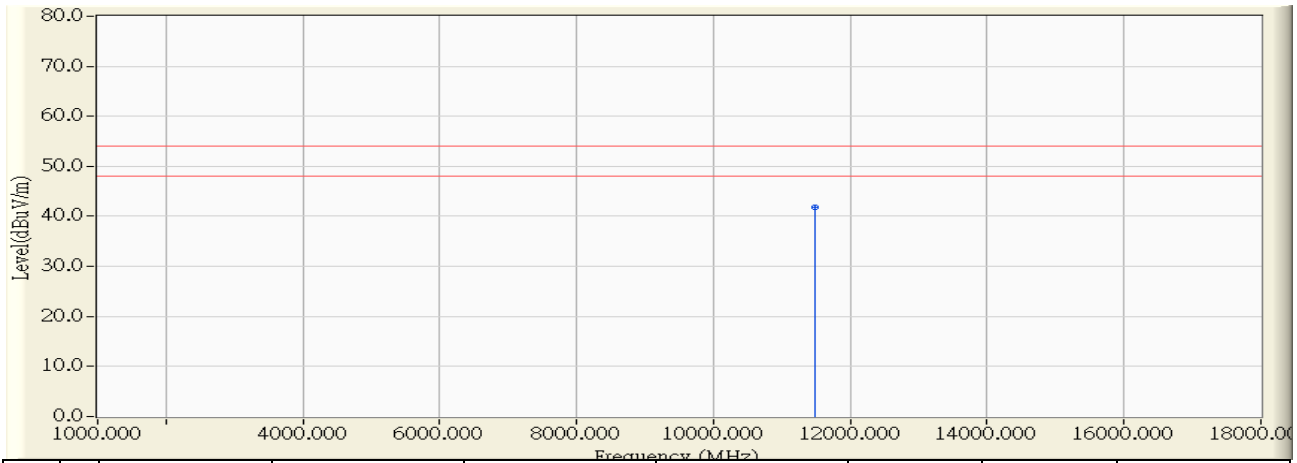


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11486.650	10.790	43.360	54.151	-19.849	74.000	PEAK
2		17241.300	14.392	38.960	53.352	-20.648	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:39
Limit : FCC_SpartC_15.209_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

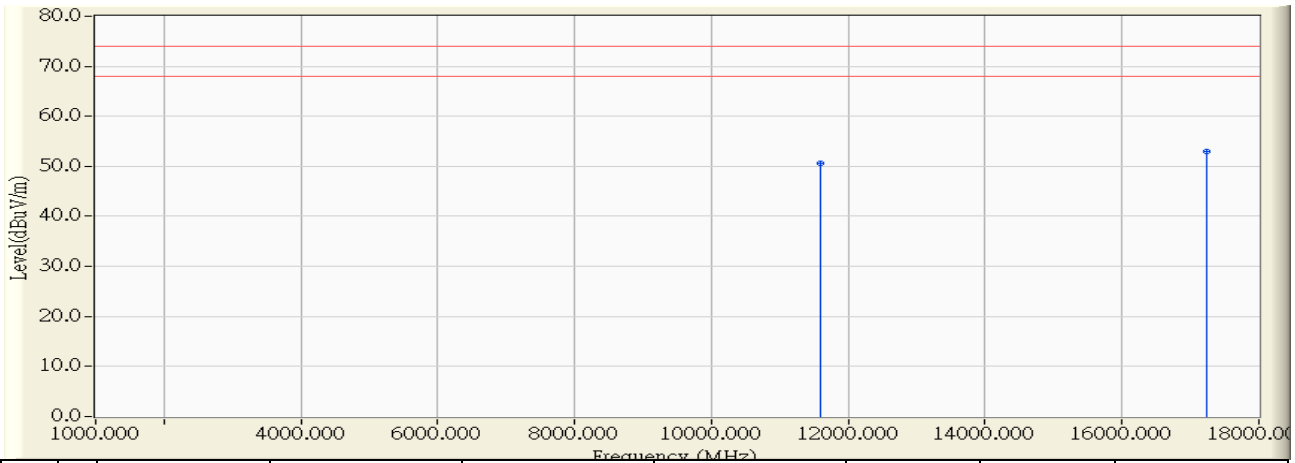


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11487.450	10.790	31.060	41.850	-12.150	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:46
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

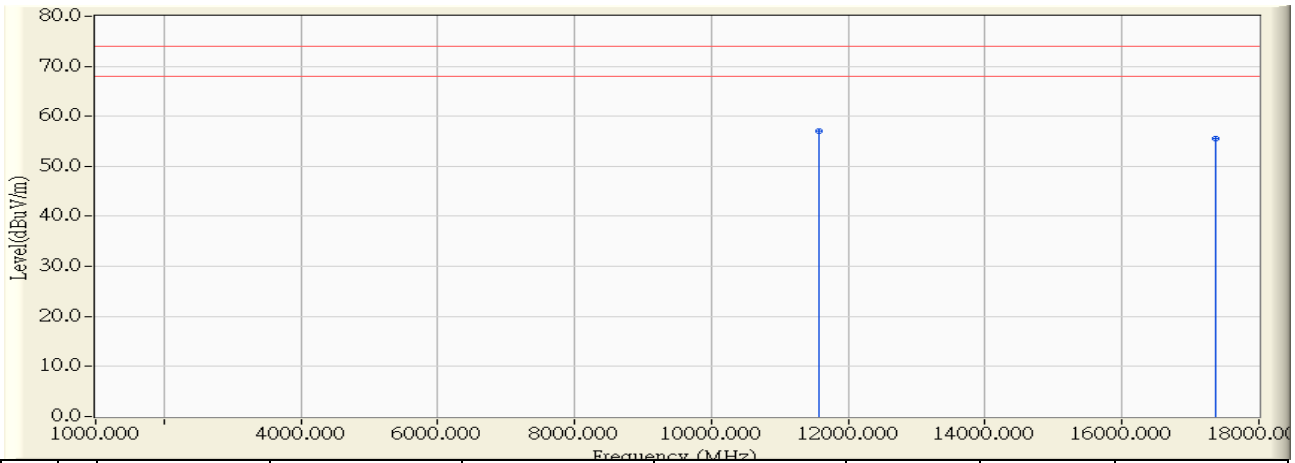


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11582.300	10.925	39.700	50.625	-23.375	74.000	PEAK
2	*	17237.250	14.373	38.600	52.972	-21.028	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:52
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

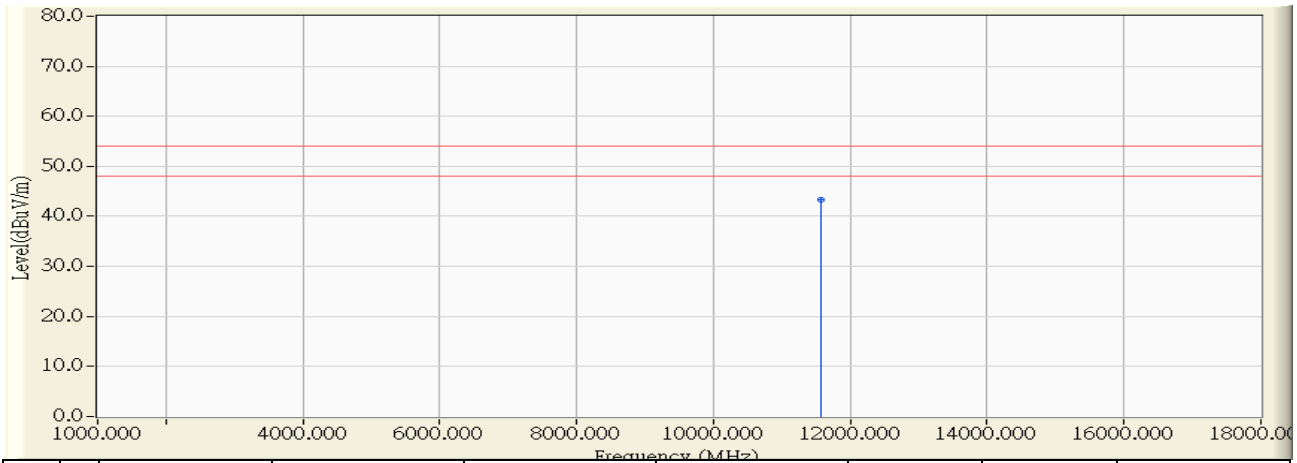


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11564.650	10.657	46.490	57.146	-16.854	74.000	PEAK
2		17364.050	14.980	40.550	55.530	-18.470	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:53
Limit : FCC_SpartC_15.209_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

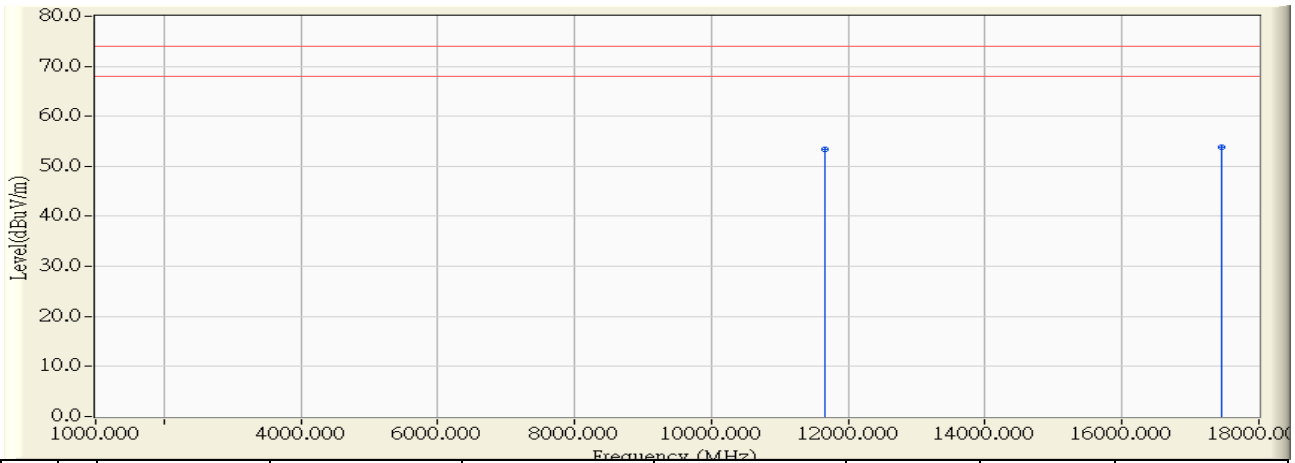


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11567.750	10.651	32.620	43.271	-10.729	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:58
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

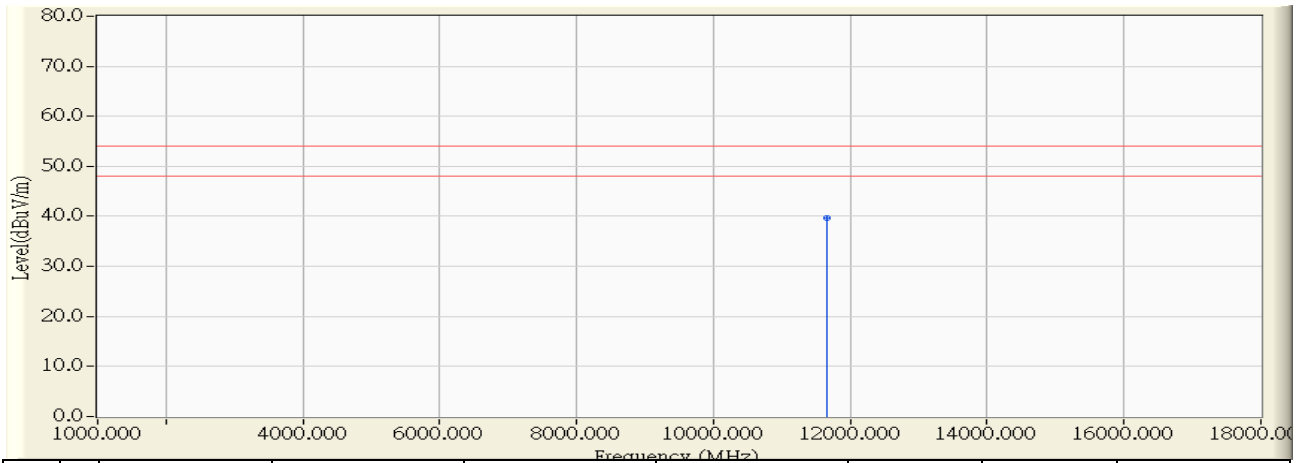


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11658.400	10.831	42.520	53.351	-20.649	74.000	PEAK
2	*	17459.750	15.439	38.430	53.869	-20.131	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 10:58
Limit : FCC_SpartC_15.209_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

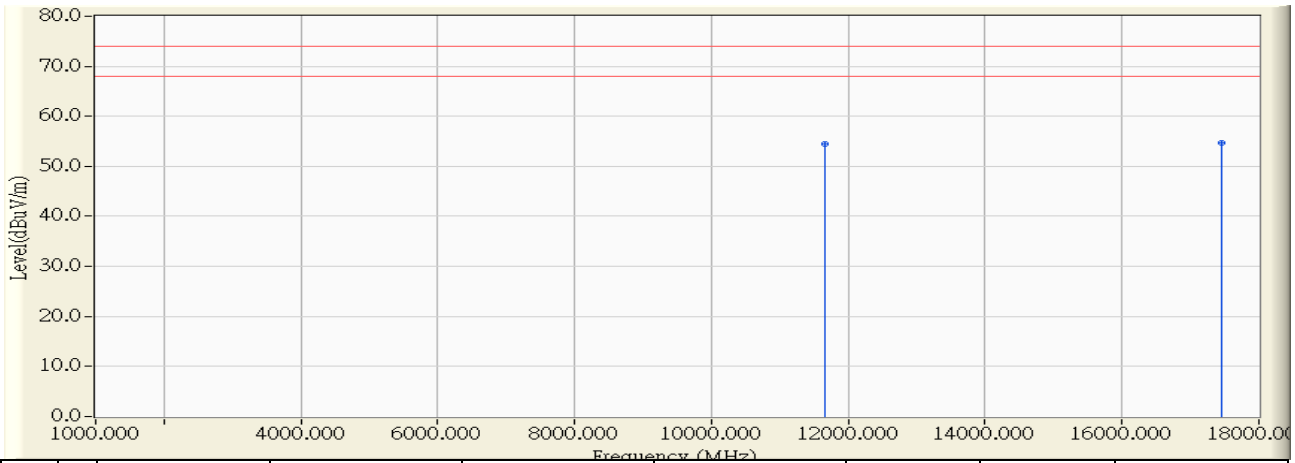


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11656.950	10.832	28.770	39.603	-14.397	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 11:07
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

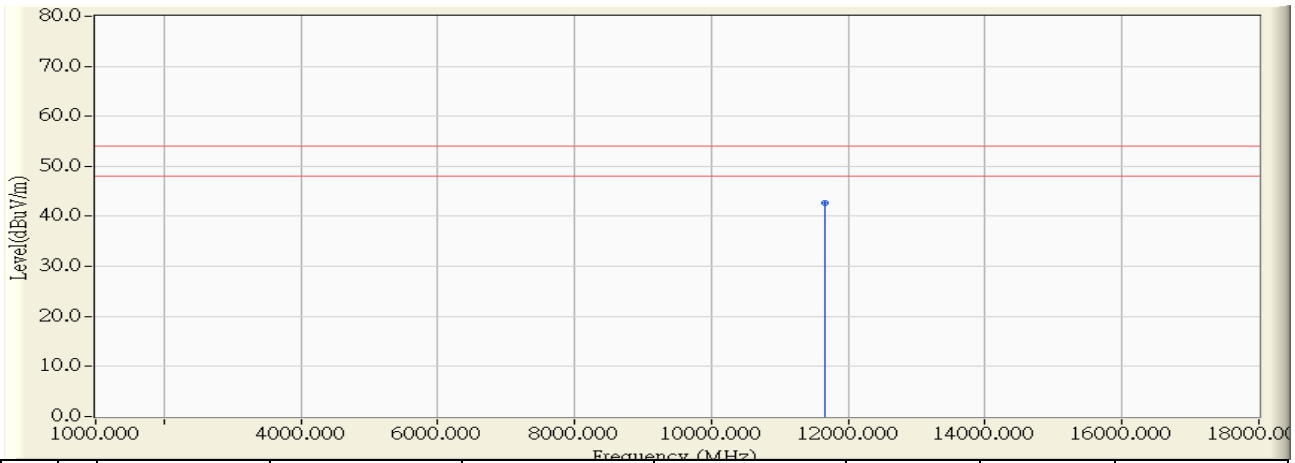


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11647.550	10.512	44.070	54.582	-19.418	74.000	PEAK
2	*	17450.900	15.397	39.400	54.797	-19.203	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 11:07
Limit : FCC_SpartC_15.209_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

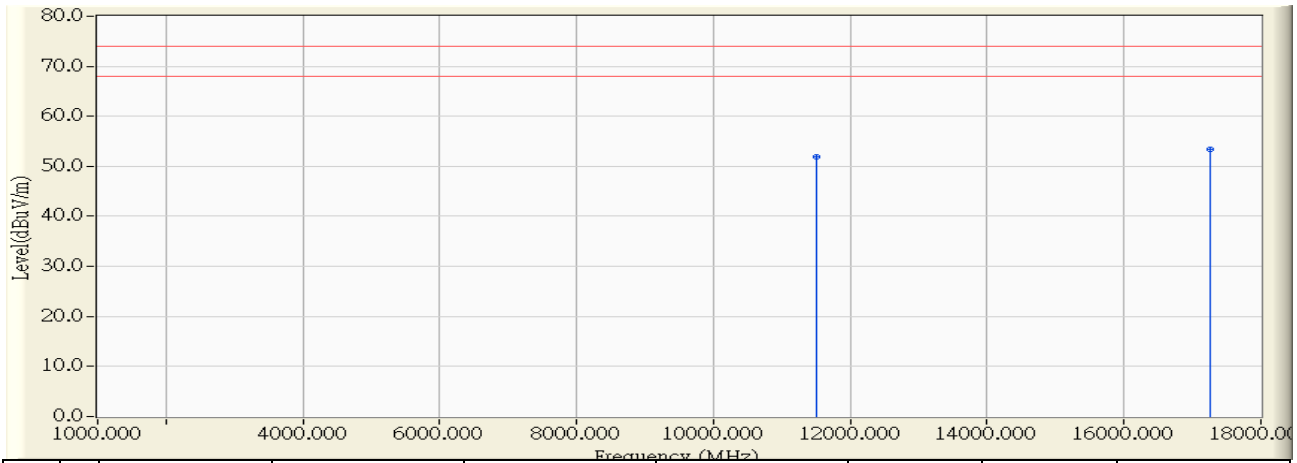


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11648.100	10.511	32.200	42.711	-11.289	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 11:11
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

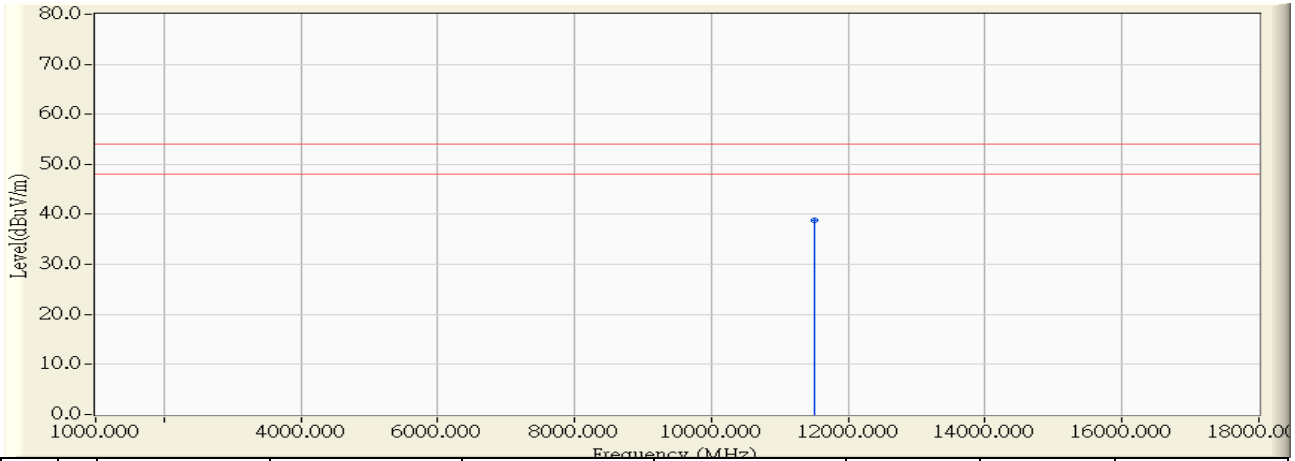


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11495.050	11.034	40.880	51.913	-22.087	74.000	PEAK
2	*	17249.200	14.430	38.920	53.350	-20.650	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 11:11
Limit : FCC_SpartC_15.209_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

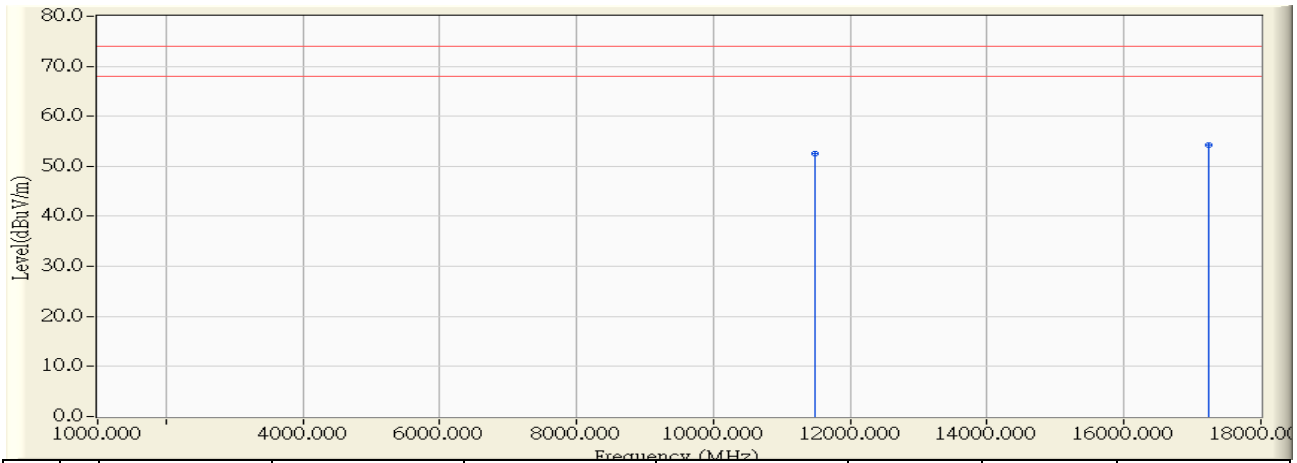


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11495.250	11.034	27.880	38.913	-15.087	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 11:18
Limit : FCC_SpartC_15.209_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

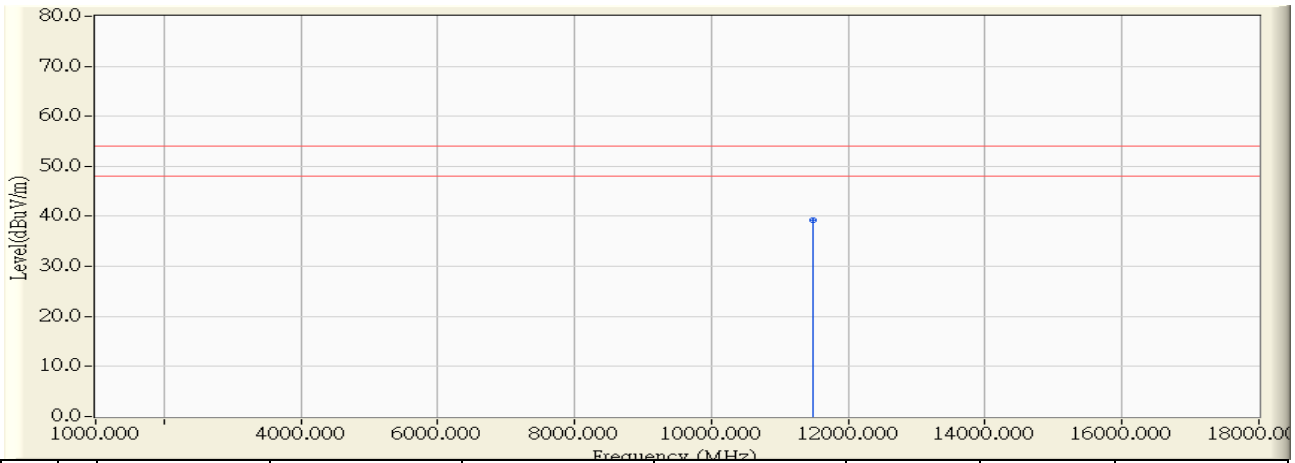


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11487.850	10.789	41.780	52.569	-21.431	74.000	PEAK
2	*	17236.600	14.369	39.950	54.319	-19.681	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 11:19
Limit : FCC_SpartC_15.209_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

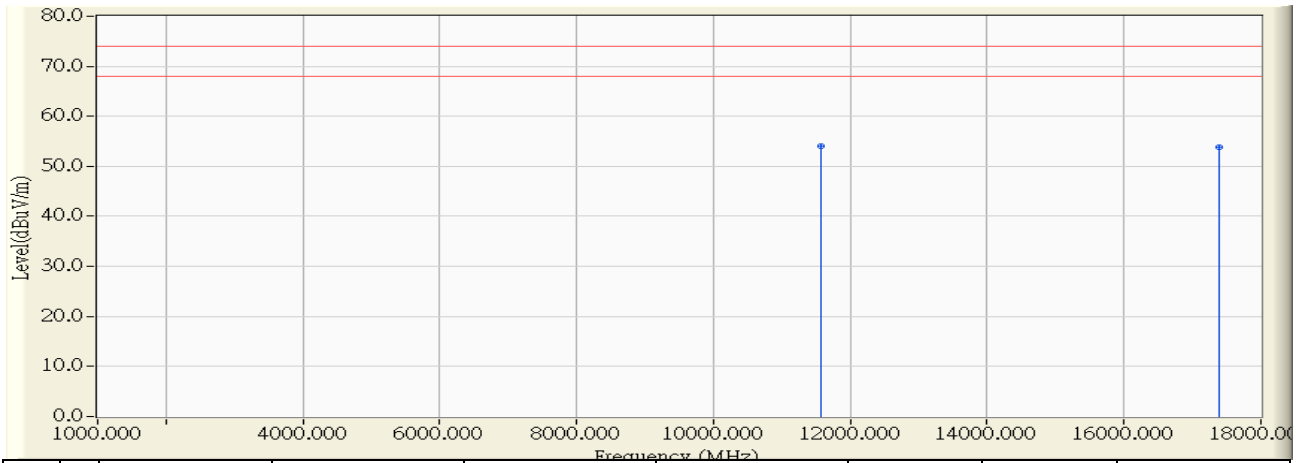


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11487.400	10.789	28.370	39.160	-14.840	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:12
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

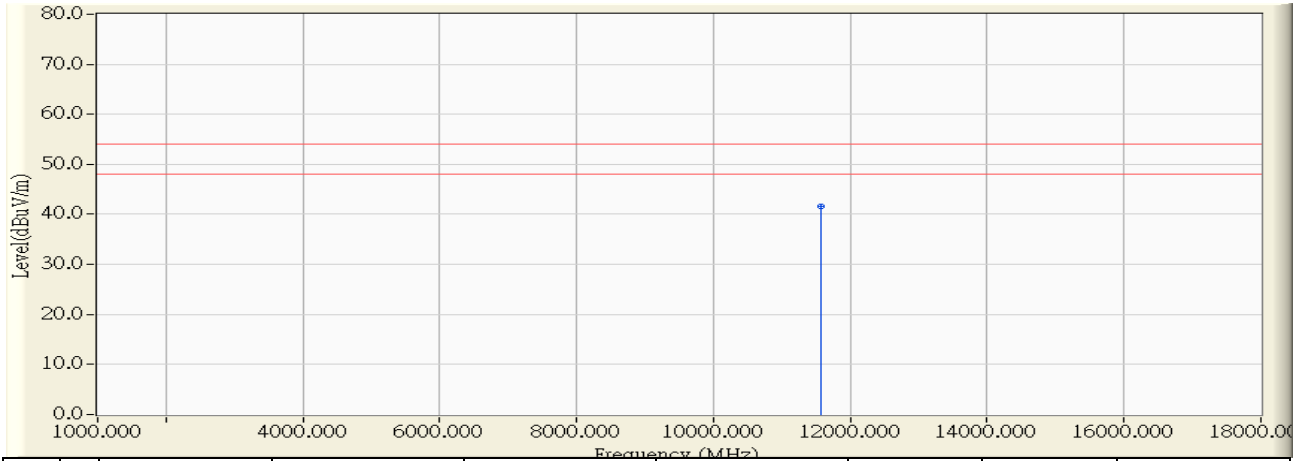


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11564.100	10.947	43.200	54.148	-19.852	74.000	PEAK
2		17400.300	15.155	38.630	53.784	-20.216	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:13
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

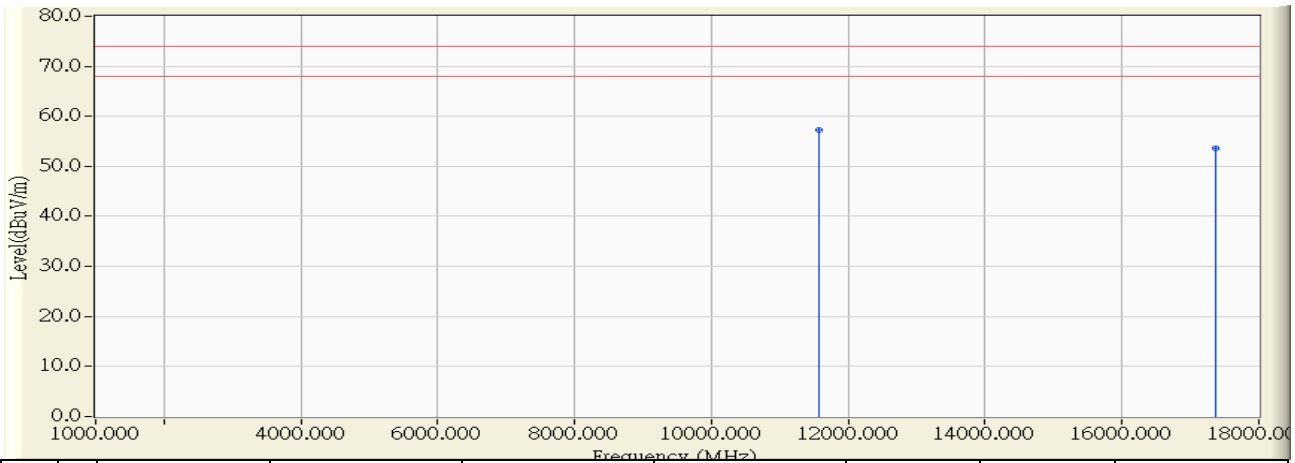


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11563.950	10.948	30.670	41.618	-12.382	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:26
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

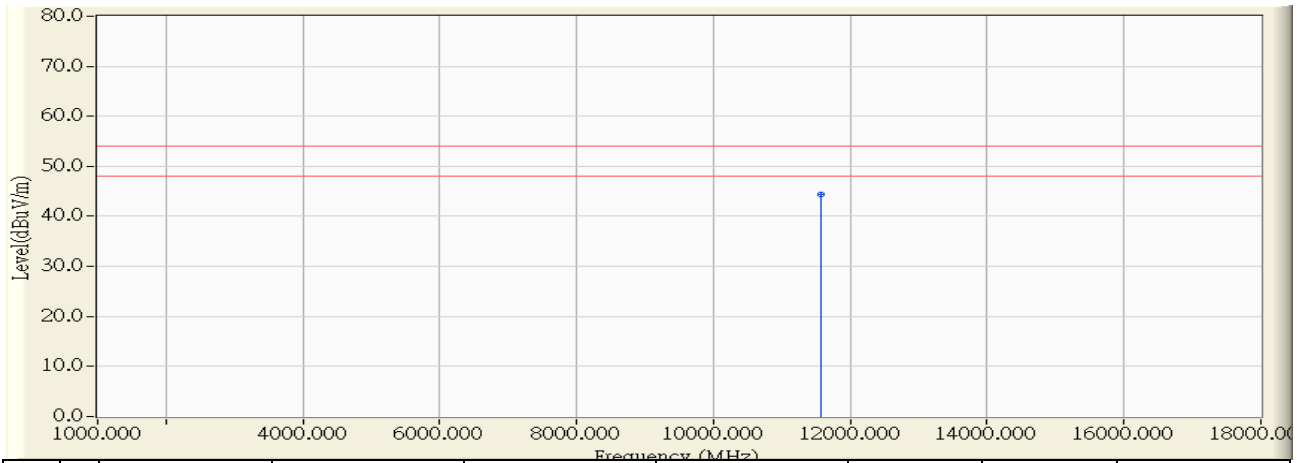


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11564.350	10.657	46.700	57.357	-16.643	74.000	PEAK
2		17361.500	14.969	38.720	53.688	-20.312	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:26
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

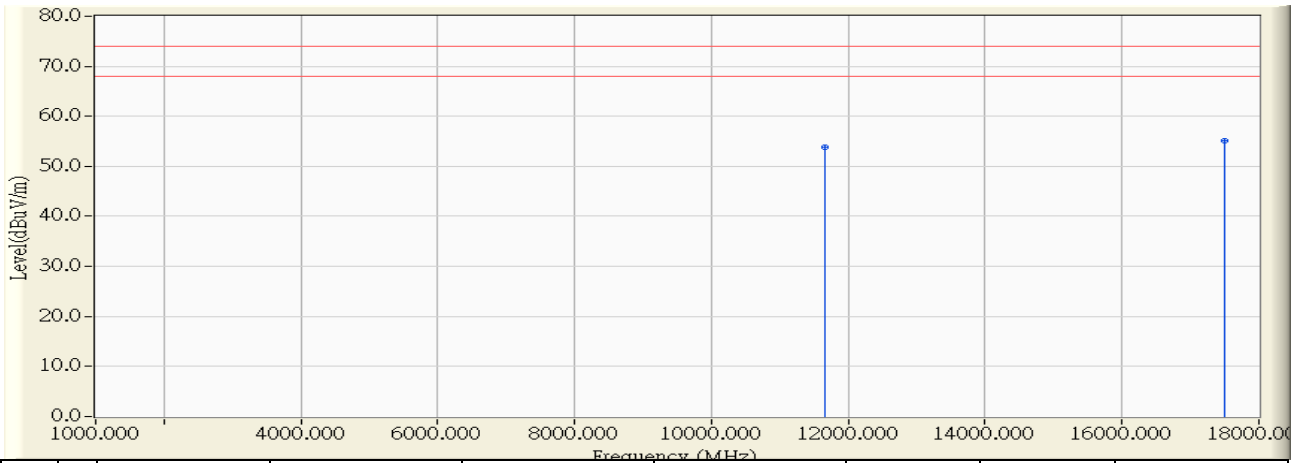


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11564.800	10.656	33.650	44.306	-9.694	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:30
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

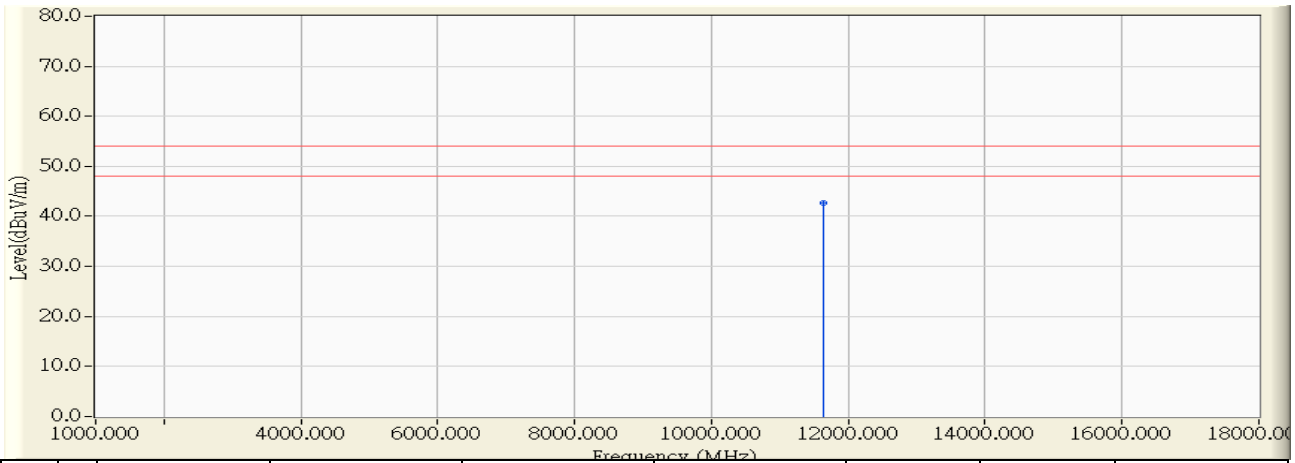


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11655.400	10.835	43.040	53.875	-20.125	74.000	PEAK
2	*	17501.950	15.786	39.310	55.097	-18.903	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:31
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

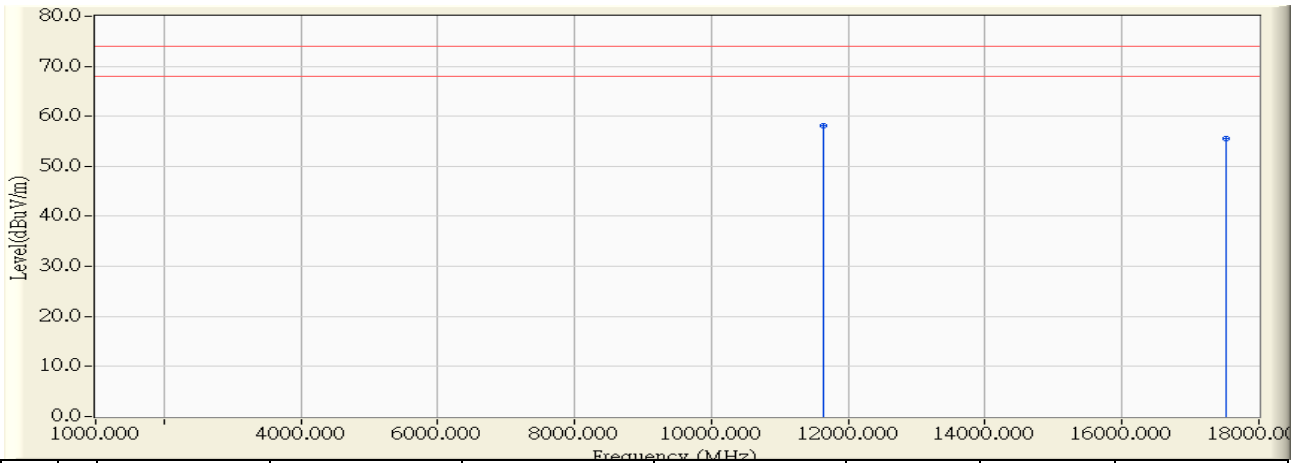


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11644.950	10.848	31.790	42.638	-11.362	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:46
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

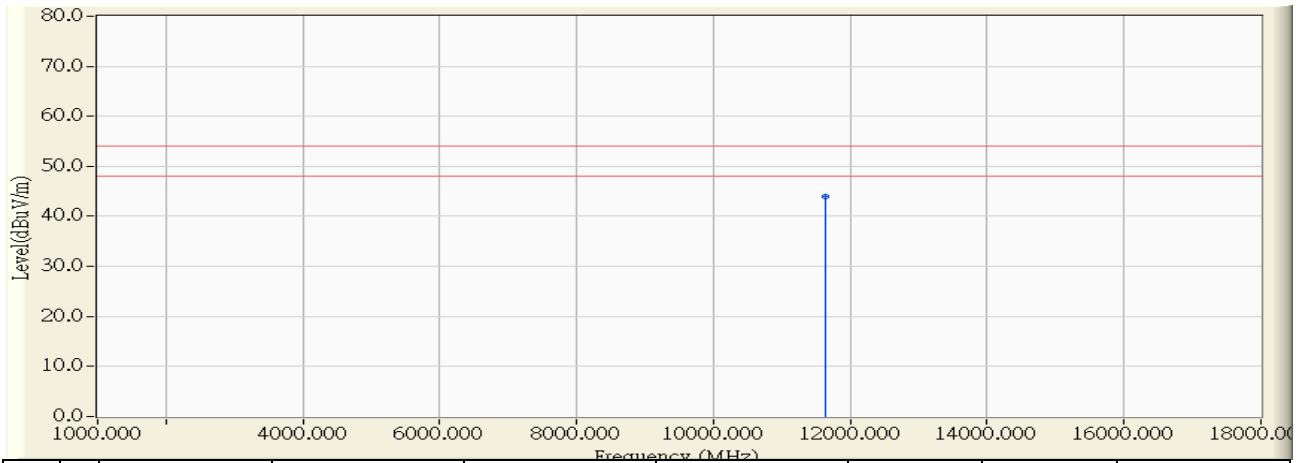


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11644.250	10.518	47.660	58.178	-15.822	74.000	PEAK
2		17519.100	16.000	39.520	55.520	-18.480	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:47
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

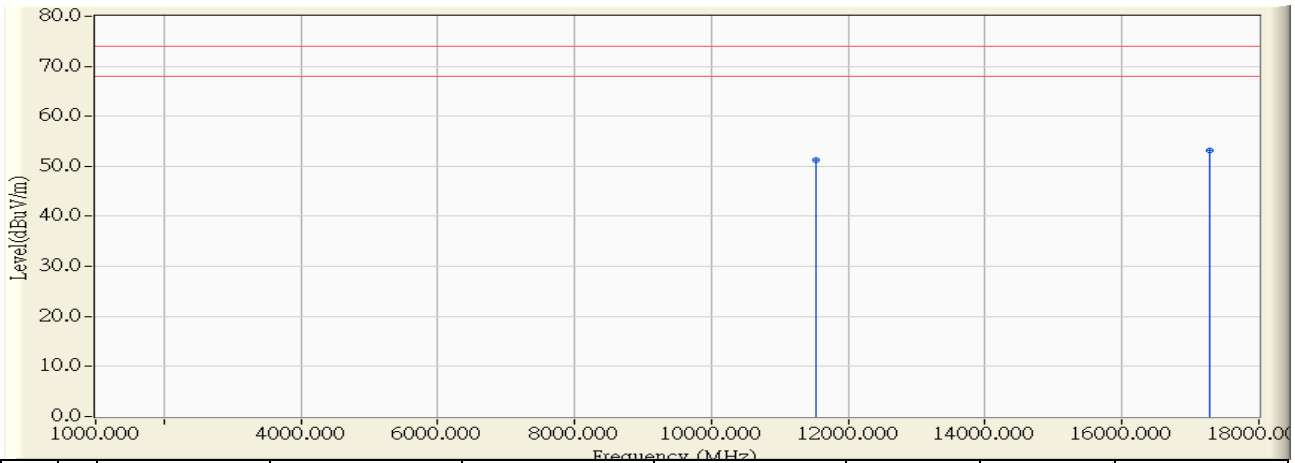


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11645.500	10.515	33.490	44.006	-9.994	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 16:55
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

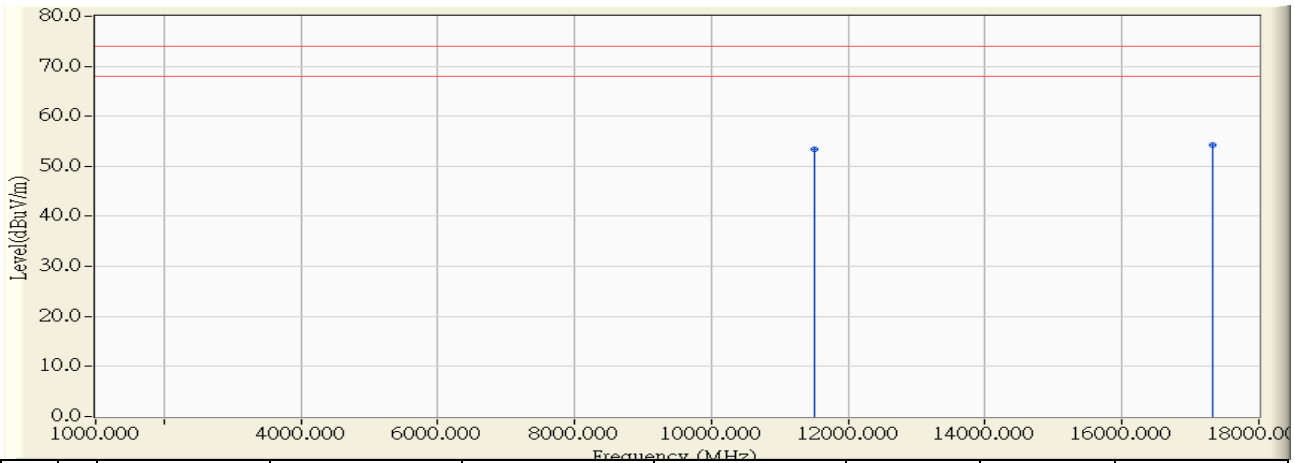


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11528.300	10.992	40.260	51.252	-22.748	74.000	PEAK
2	*	17276.800	14.562	38.700	53.262	-20.738	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:07
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

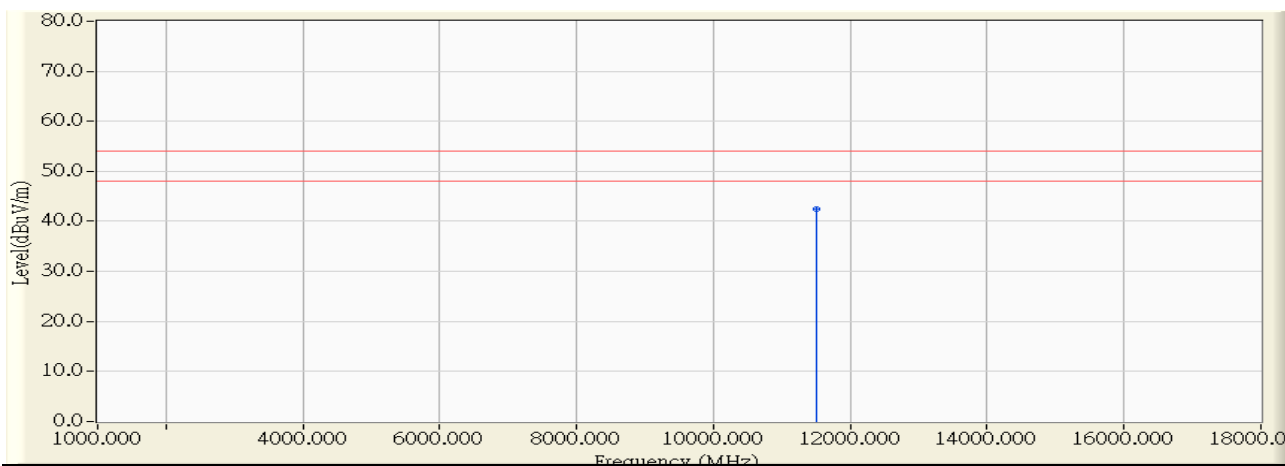


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11504.100	10.762	42.750	53.511	-20.489	74.000	PEAK
2	*	17331.000	14.822	39.470	54.292	-19.708	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:08
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

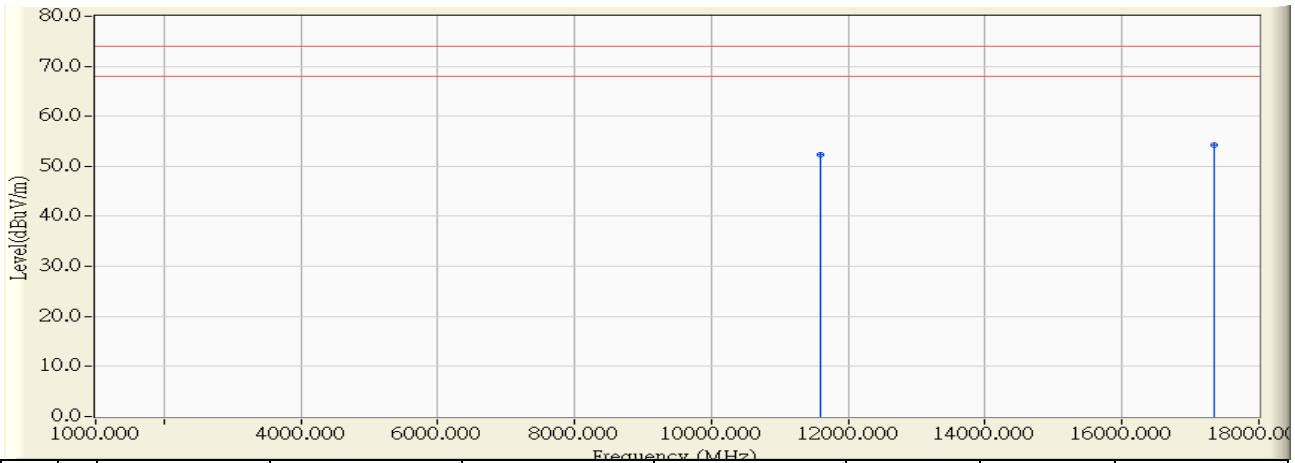


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11504.800	10.760	31.630	42.390	-11.610	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:15
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

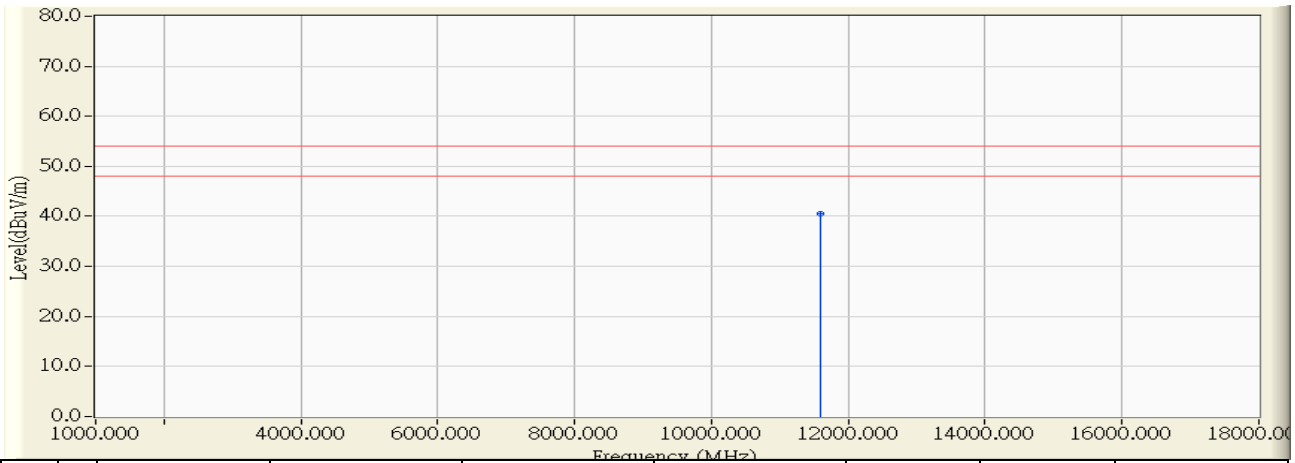


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11597.600	10.906	41.500	52.406	-21.594	74.000	PEAK
2	*	17342.200	14.876	39.280	54.156	-19.844	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:15
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

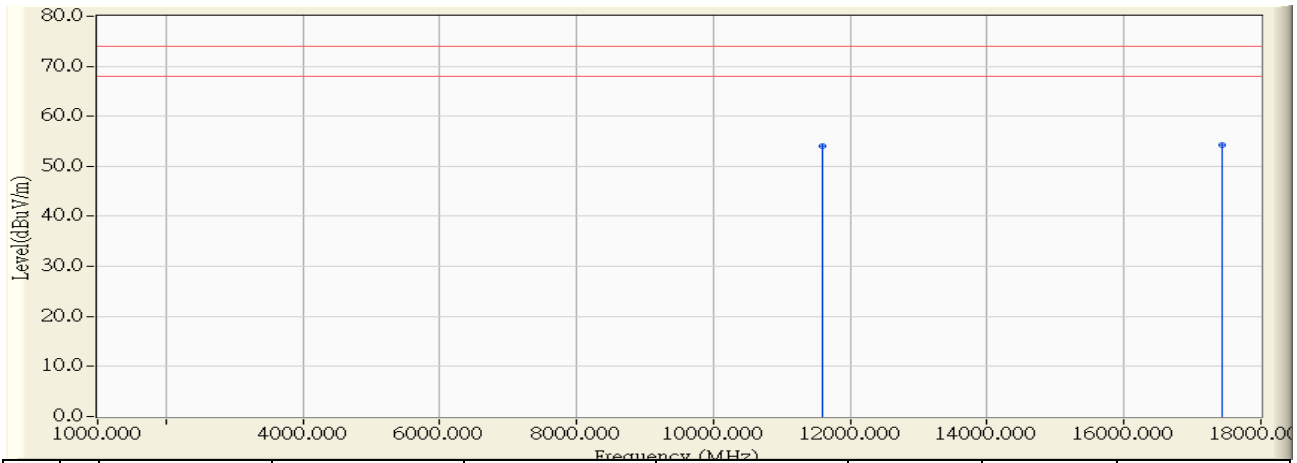


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11596.900	10.907	29.540	40.447	-13.553	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:27
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

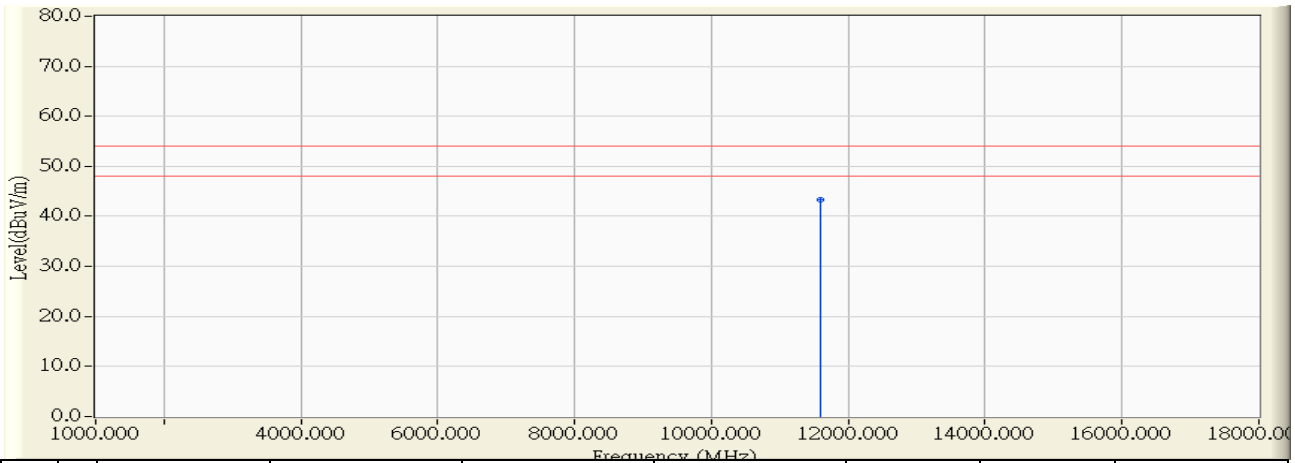


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11585.000	10.621	43.520	54.141	-19.859	74.000	PEAK
2	*	17422.700	15.262	38.960	54.222	-19.778	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:29
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

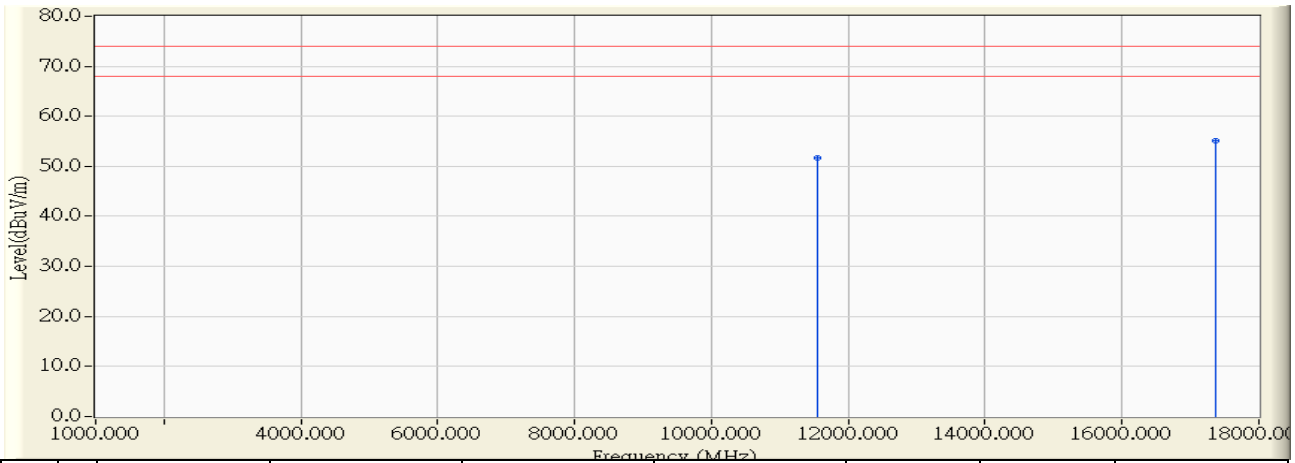


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11585.500	10.619	32.670	43.290	-10.710	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:42
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

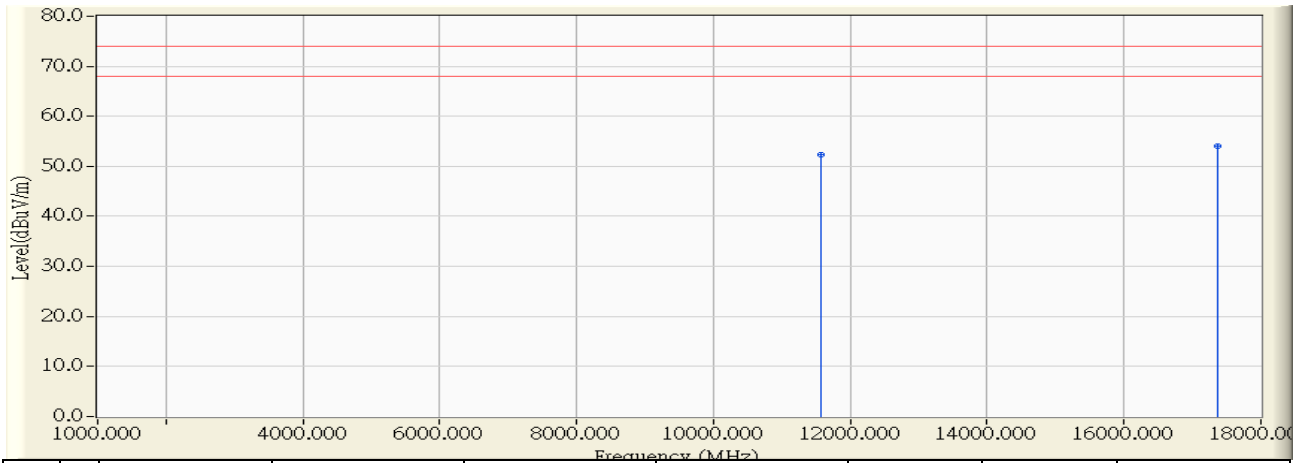


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11555.660	10.672	41.036	51.708	-22.292	74.000	PEAK
2		17366.000	14.990	40.220	55.210	-18.790	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:48
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

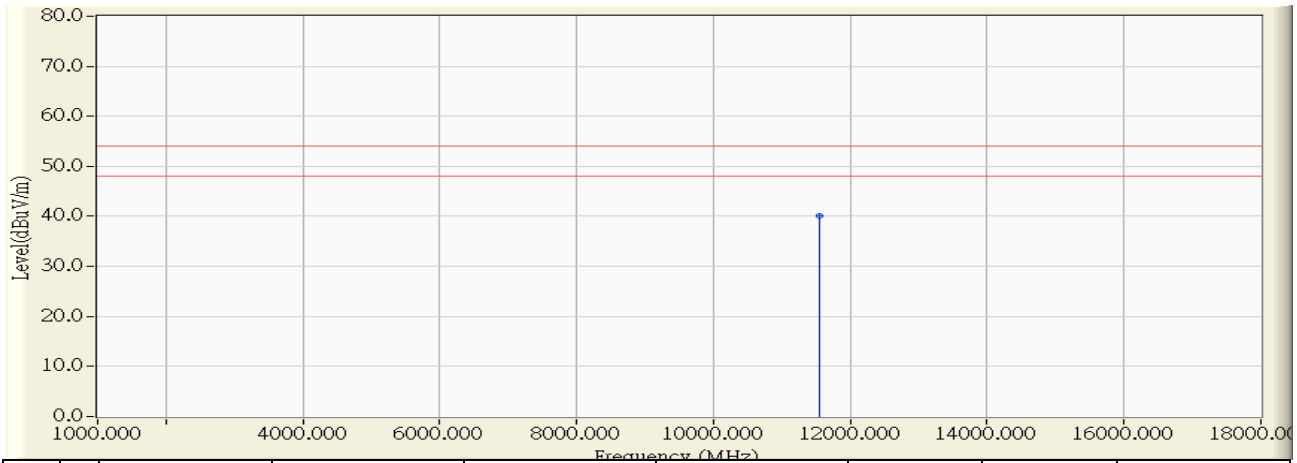


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		11563.350	10.658	41.690	52.348	-21.652	74.000	PEAK
2	*	17368.750	15.003	39.040	54.043	-19.957	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

Site : CB1	Time : 2015/11/10 - 17:49
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11544.700	10.691	29.480	40.171	-13.829	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 = 3 MHz, 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.
7. The Emission above 18GHz were not included is because their levels are too low.

7. Band Edge

7.1. Test Equipment

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

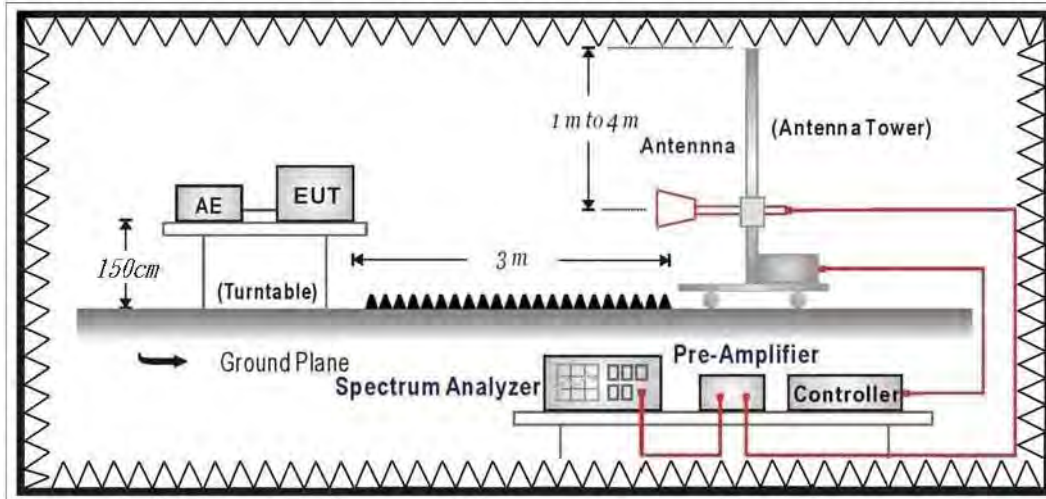
Band Edge / CB1

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Double Ridged Guide Horn Antenna	Schwarzback	BBHA 9120	D743	2016/01/26
Spectrum Analyzer	Agilent	E4440A	MY46187335	2016/01/07
k Type Cable	Huber Suhner	Sucoflex 102	25623/2	2016/01/26

Note: All equipments 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

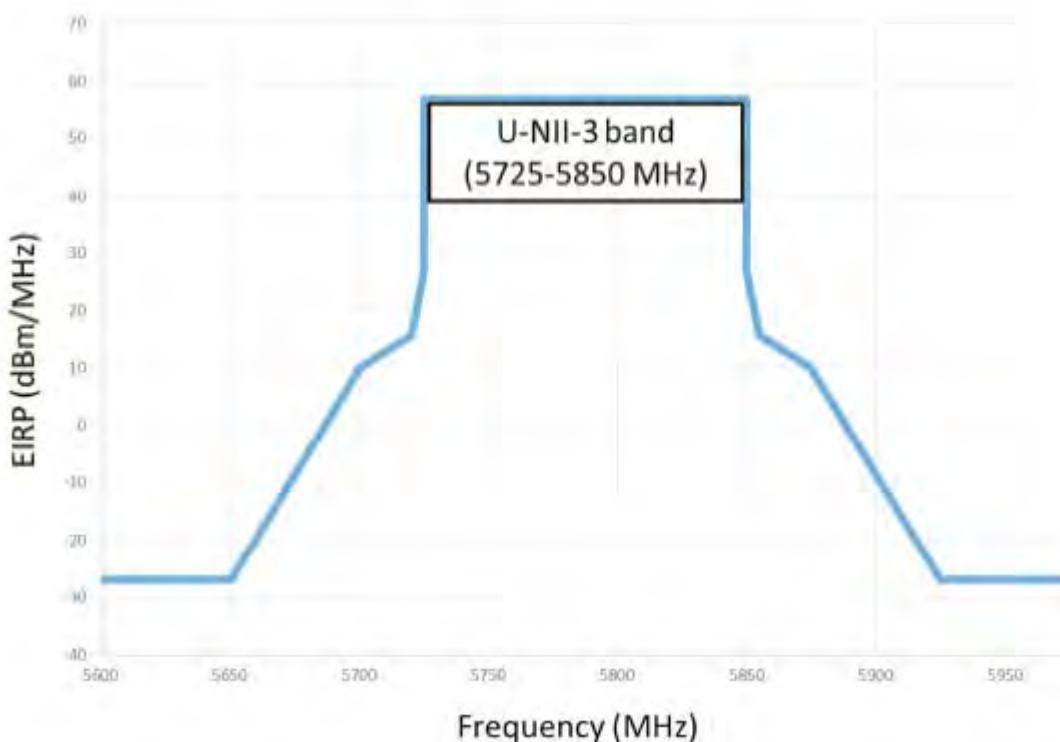
Remark:

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
5725~5850	-27 (Note1)	68.3
	-17 (Note2)	78.3

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 1.5 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: 2013 on radiated measurement.

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

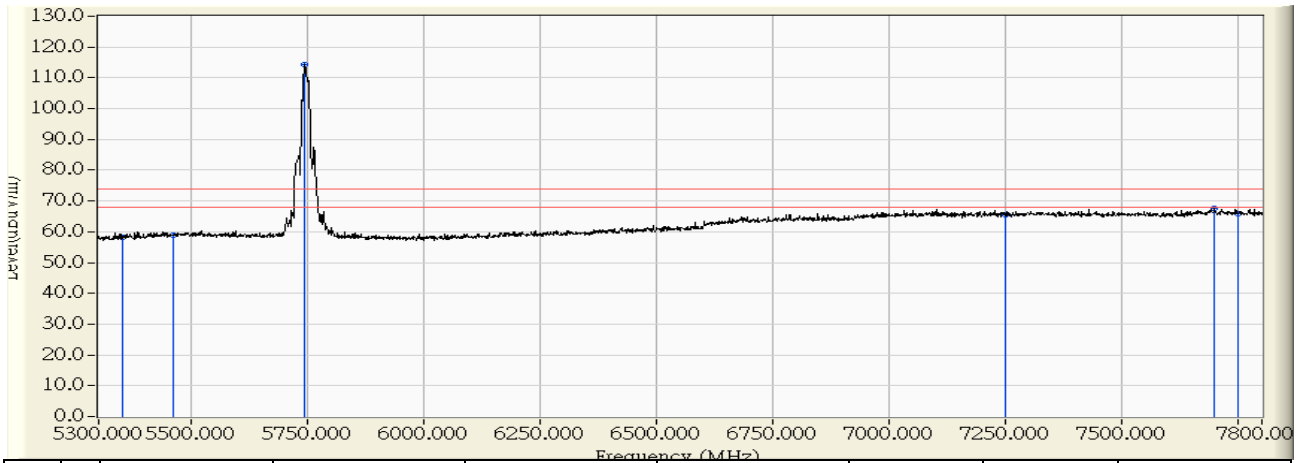
7.5. Uncertainty

The measurement uncertainty is defined as $\pm 3.65\text{dB}$

7.6. Test Result

Radiated is defined as

Site : CB1	Time : 2015/11/09 - 20:44
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

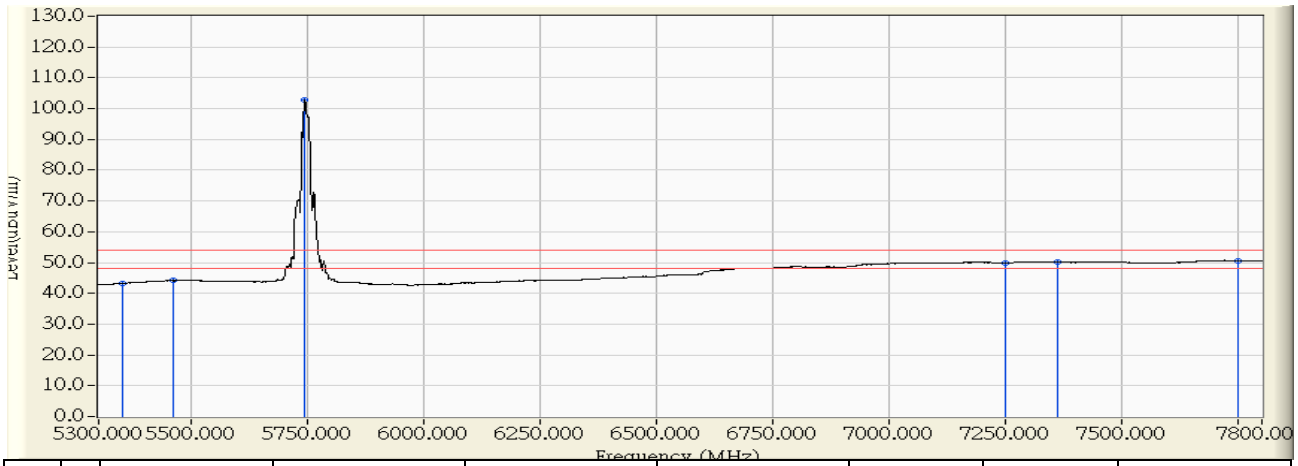


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	57.382	58.316	-15.684	74.000	PEAK
2	5460.000	1.853	56.978	58.831	-15.169	74.000	PEAK
3	* 5743.750	1.418	112.758	114.176	40.176	74.000	PEAK
4	7250.000	5.954	59.738	65.691	-8.309	74.000	PEAK
5	7697.500	6.751	61.031	67.782	-6.218	74.000	PEAK
6	7750.000	6.833	58.872	65.706	-8.294	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 20:46
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

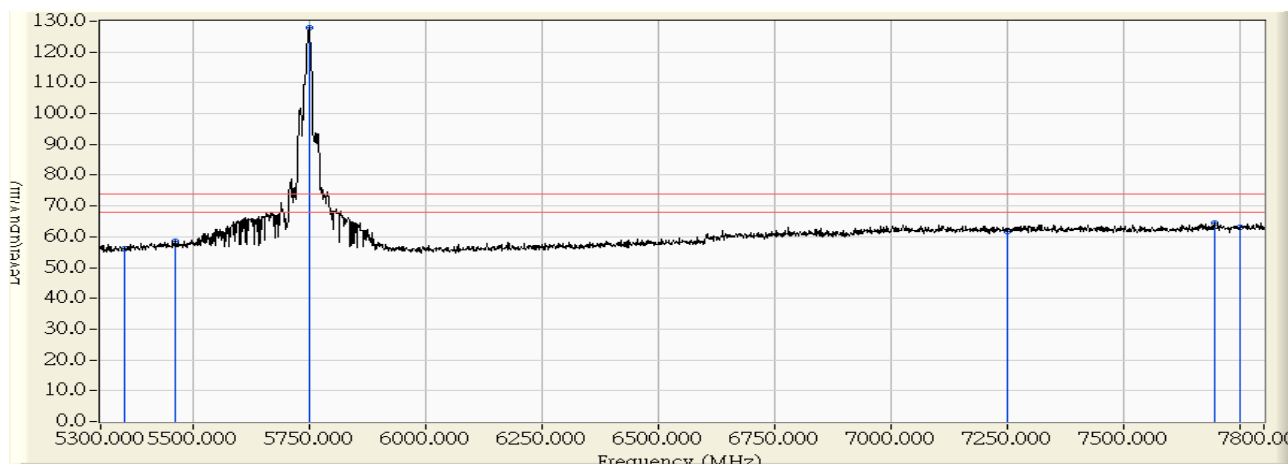


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	42.277	43.211	-10.789	54.000	AVERAGE
2	5460.000	1.853	42.271	44.124	-9.876	54.000	AVERAGE
3	* 5743.750	1.418	101.396	102.814	48.814	54.000	AVERAGE
4	7250.000	5.954	43.896	49.849	-4.151	54.000	AVERAGE
5	7360.000	6.170	43.958	50.128	-3.872	54.000	AVERAGE
6	7750.000	6.833	43.765	50.599	-3.401	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 20:52
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

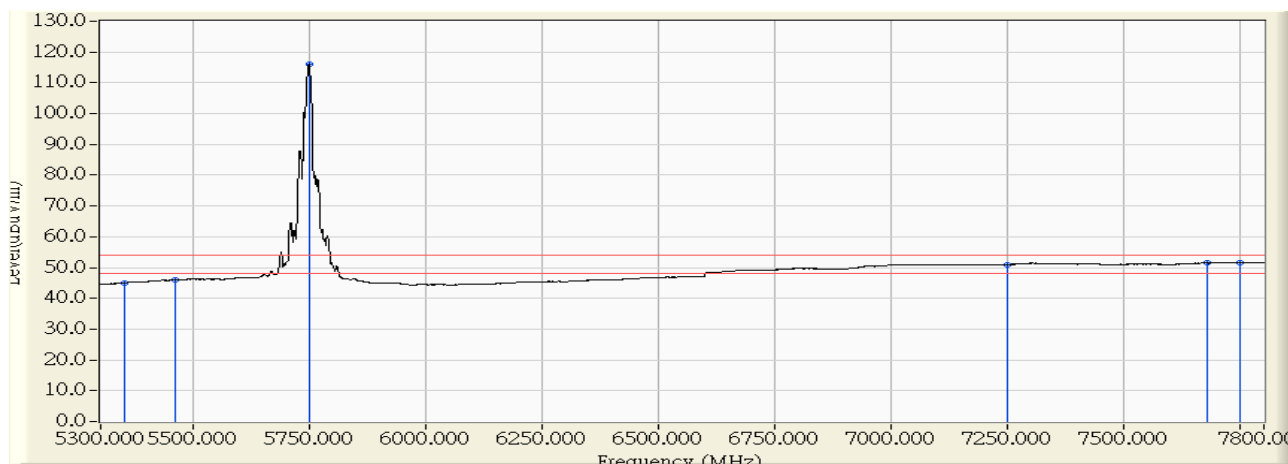


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.940	56.190	-17.810	74.000	PEAK
2	5460.000	2.114	56.297	58.411	-15.589	74.000	PEAK
3	* 5747.500	1.527	126.354	127.881	53.881	74.000	PEAK
4	7250.000	5.454	56.320	61.773	-12.227	74.000	PEAK
5	7693.750	6.245	58.295	64.540	-9.460	74.000	PEAK
6	7750.000	6.333	56.642	62.976	-11.024	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 20:54
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5745MHz

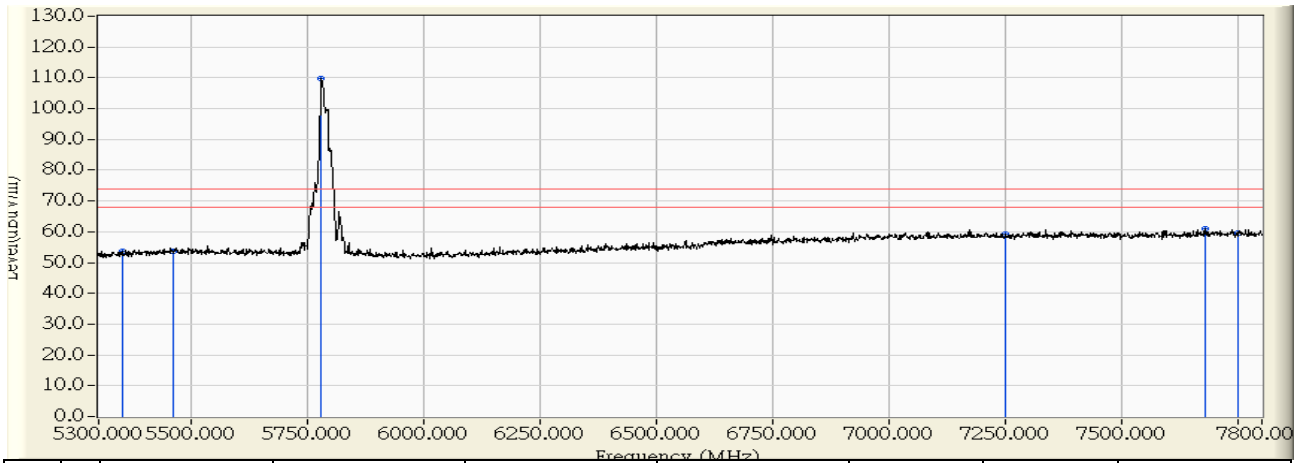


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.783	45.033	-8.967	54.000	AVERAGE
2	5460.000	2.114	43.769	45.883	-8.117	54.000	AVERAGE
3	* 5747.500	1.527	114.672	116.199	62.199	54.000	AVERAGE
4	7250.000	5.454	45.511	50.964	-3.036	54.000	AVERAGE
5	7677.500	6.219	45.312	51.531	-2.469	54.000	AVERAGE
6	7750.000	6.333	45.212	51.546	-2.454	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:00
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

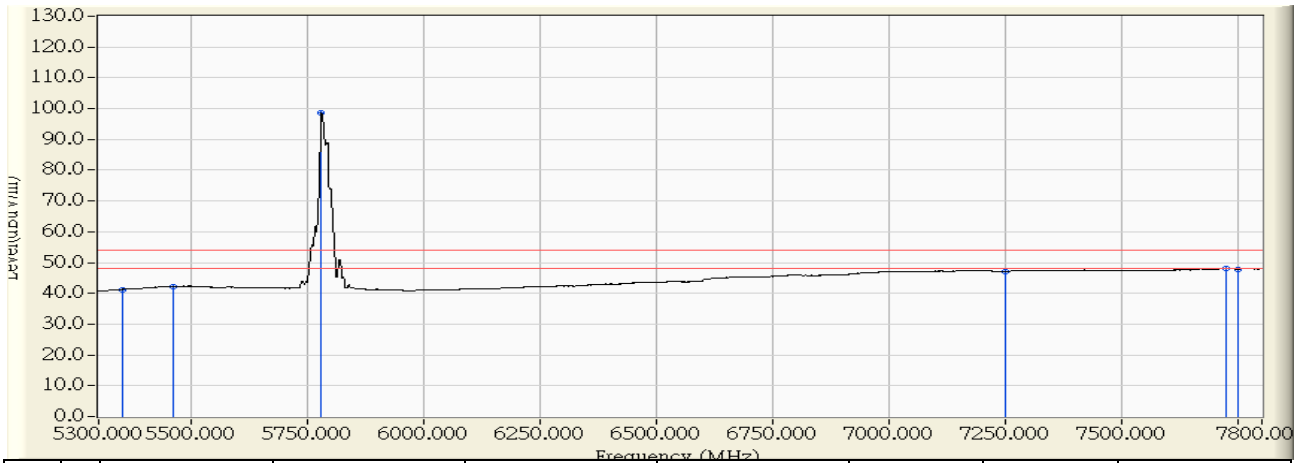


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	52.588	53.522	-20.478	74.000	PEAK
2	5460.000	1.853	51.754	53.607	-20.393	74.000	PEAK
3	* 5778.750	1.334	108.428	109.762	35.762	74.000	PEAK
4	7250.000	5.954	53.173	59.126	-14.874	74.000	PEAK
5	7678.750	6.721	54.427	61.148	-12.852	74.000	PEAK
6	7750.000	6.833	52.758	59.592	-14.408	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:02
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

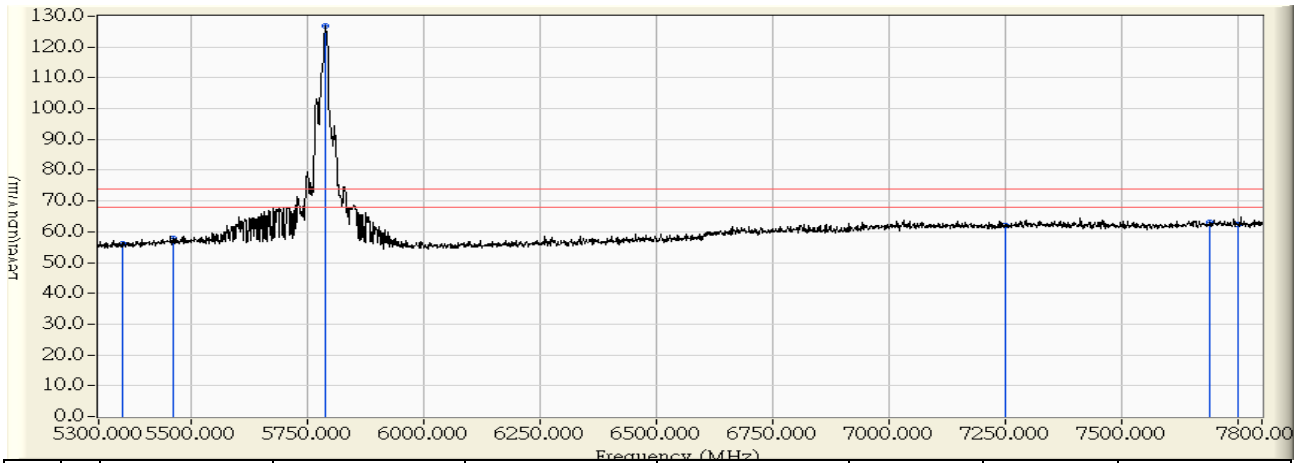


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.339	41.273	-12.727	54.000	AVERAGE
2	5460.000	1.853	40.318	42.171	-11.829	54.000	AVERAGE
3	* 5778.750	1.334	97.421	98.755	44.755	54.000	AVERAGE
4	7250.000	5.954	41.187	47.140	-6.860	54.000	AVERAGE
5	7722.500	6.790	41.263	48.053	-5.947	54.000	AVERAGE
6	7750.000	6.833	41.070	47.904	-6.096	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:07
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

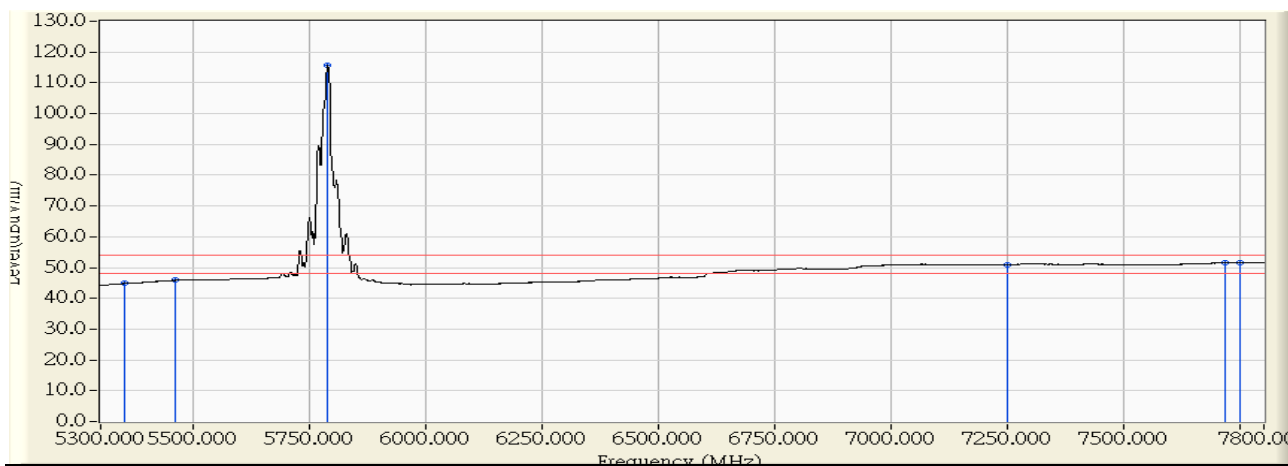


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.879	56.129	-17.871	74.000	PEAK
2	5460.000	2.114	55.698	57.812	-16.188	74.000	PEAK
3	* 5787.500	1.410	125.497	126.908	52.908	74.000	PEAK
4	7250.000	5.454	56.736	62.189	-11.811	74.000	PEAK
5	7688.750	6.237	56.901	63.138	-10.862	74.000	PEAK
6	7750.000	6.333	56.200	62.534	-11.466	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:10
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5785MHz

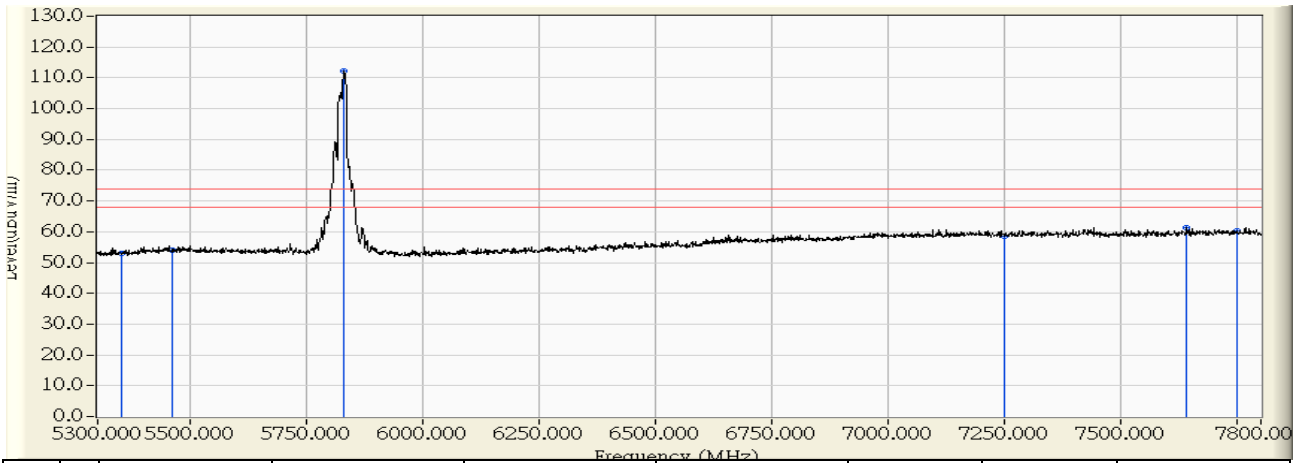


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	1.250	43.592	44.842	-9.158	54.000	AVERAGE
2	5460.000	2.114	43.735	45.849	-8.151	54.000	AVERAGE
3	* 5788.750	1.407	114.180	115.587	61.587	54.000	AVERAGE
4	7250.000	5.454	45.466	50.919	-3.081	54.000	AVERAGE
5	7716.250	6.281	45.276	51.557	-2.443	54.000	AVERAGE
6	7750.000	6.333	45.084	51.418	-2.582	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:15
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

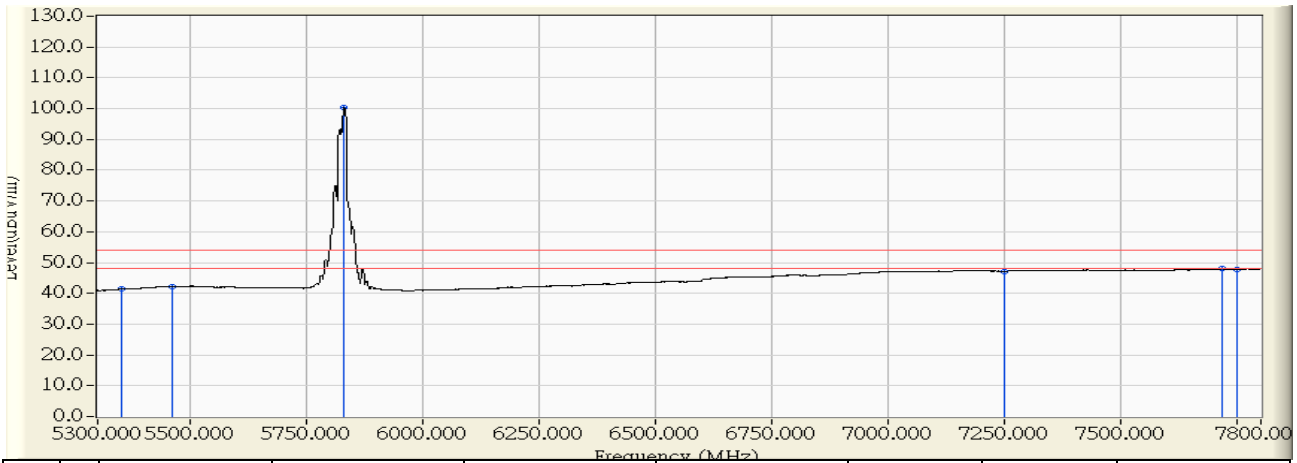


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	52.109	53.043	-20.957	74.000	PEAK
2	5460.000	1.853	52.113	53.966	-20.034	74.000	PEAK
3	* 5830.000	1.211	111.159	112.370	38.370	74.000	PEAK
4	7250.000	5.954	52.498	58.451	-15.549	74.000	PEAK
5	7641.250	6.662	54.577	61.239	-12.761	74.000	PEAK
6	7750.000	6.833	53.578	60.412	-13.588	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:18
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

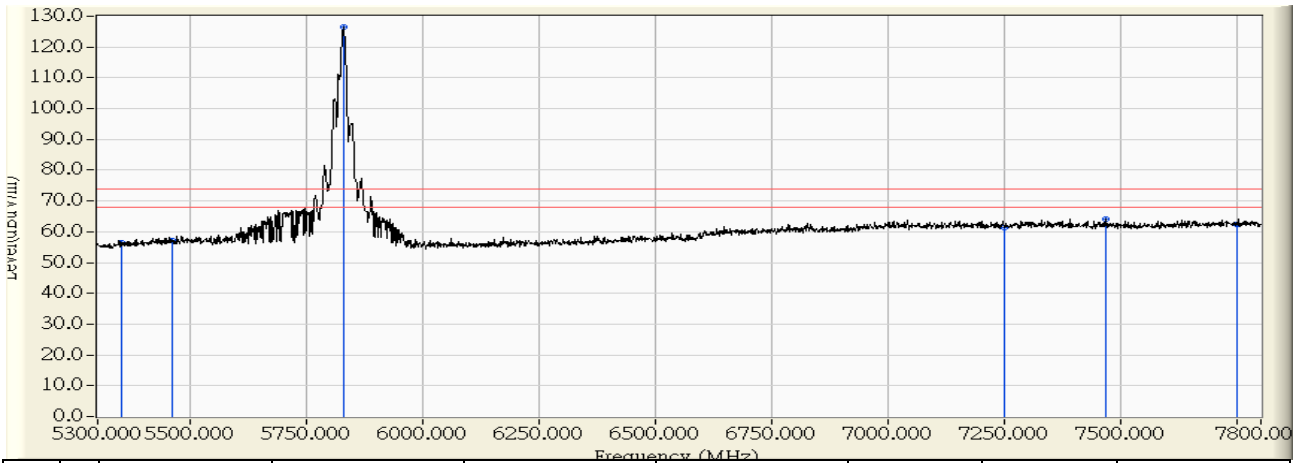


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.388	41.322	-12.678	54.000	AVERAGE
2	5460.000	1.853	40.316	42.169	-11.831	54.000	AVERAGE
3	* 5830.000	1.211	99.000	100.211	46.211	54.000	AVERAGE
4	7250.000	5.954	41.223	47.176	-6.824	54.000	AVERAGE
5	7716.250	6.781	41.176	47.957	-6.043	54.000	AVERAGE
6	7750.000	6.833	40.999	47.833	-6.167	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:22
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

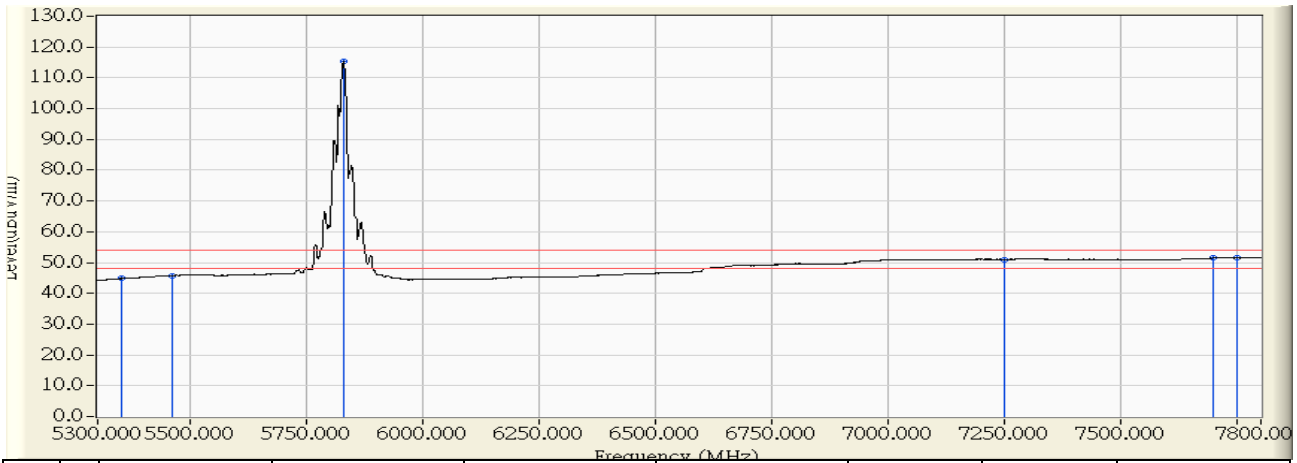


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	55.360	56.610	-17.390	74.000	PEAK
2	5460.000	2.114	55.200	57.314	-16.686	74.000	PEAK
3	* 5827.500	1.294	125.386	126.681	52.681	74.000	PEAK
4	7250.000	5.454	55.731	61.184	-12.816	74.000	PEAK
5	7467.500	5.881	58.093	63.974	-10.026	74.000	PEAK
6	7750.000	6.333	56.113	62.447	-11.553	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:24
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11a_5825MHz

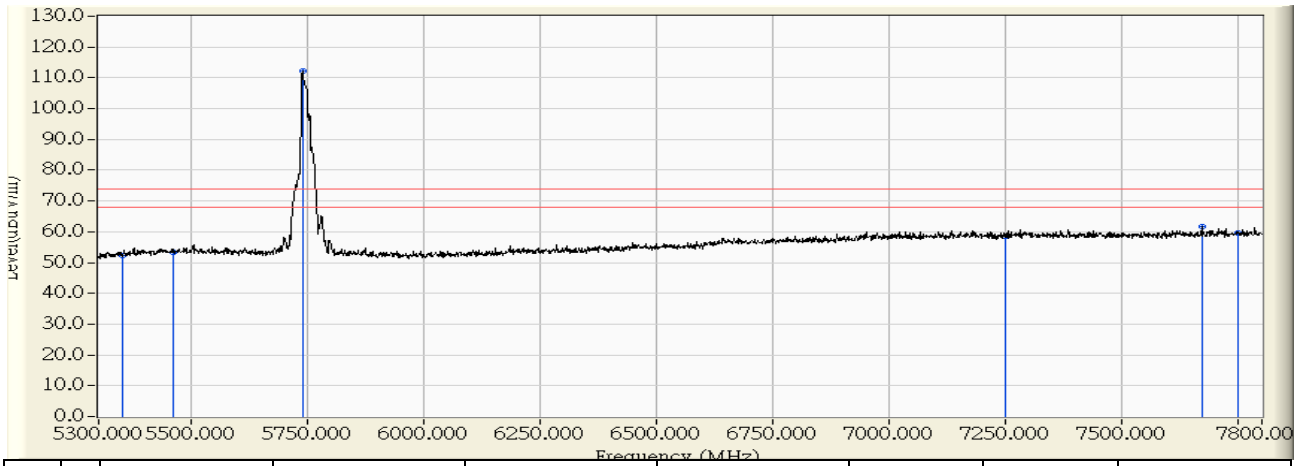


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.545	44.795	-9.205	54.000	AVERAGE
2	5460.000	2.114	43.573	45.687	-8.313	54.000	AVERAGE
3	* 5828.750	1.291	113.937	115.228	61.228	54.000	AVERAGE
4	7250.000	5.454	45.550	51.003	-2.997	54.000	AVERAGE
5	7696.250	6.249	45.168	51.417	-2.583	54.000	AVERAGE
6	7750.000	6.333	45.086	51.420	-2.580	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:28
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

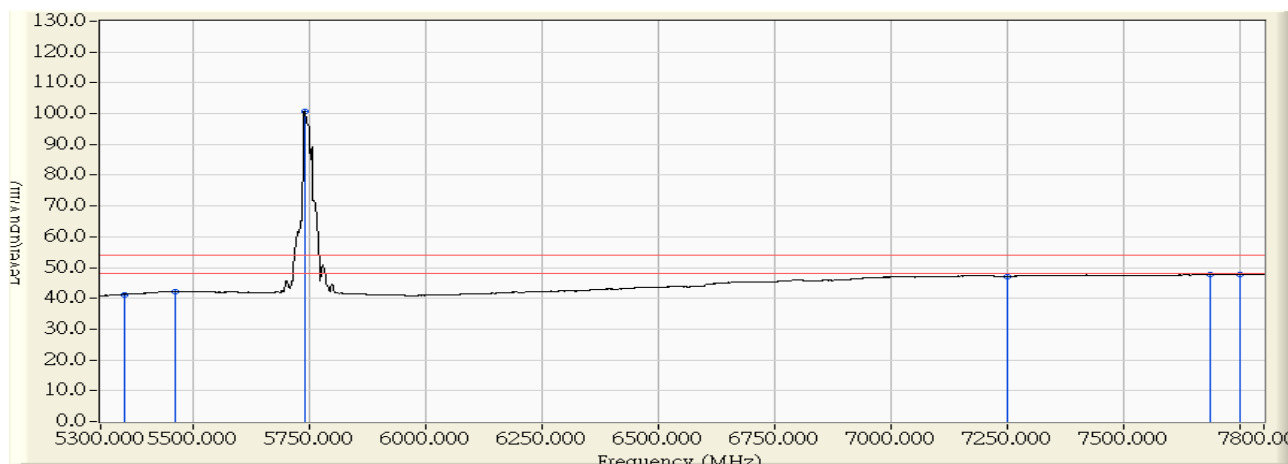


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	51.325	52.259	-21.741	74.000	PEAK
2	5460.000	1.853	51.559	53.412	-20.588	74.000	PEAK
3	* 5738.750	1.430	110.782	112.212	38.212	74.000	PEAK
4	7250.000	5.954	52.499	58.452	-15.548	74.000	PEAK
5	7671.250	6.710	54.915	61.624	-12.376	74.000	PEAK
6	7750.000	6.833	52.623	59.457	-14.543	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:30
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

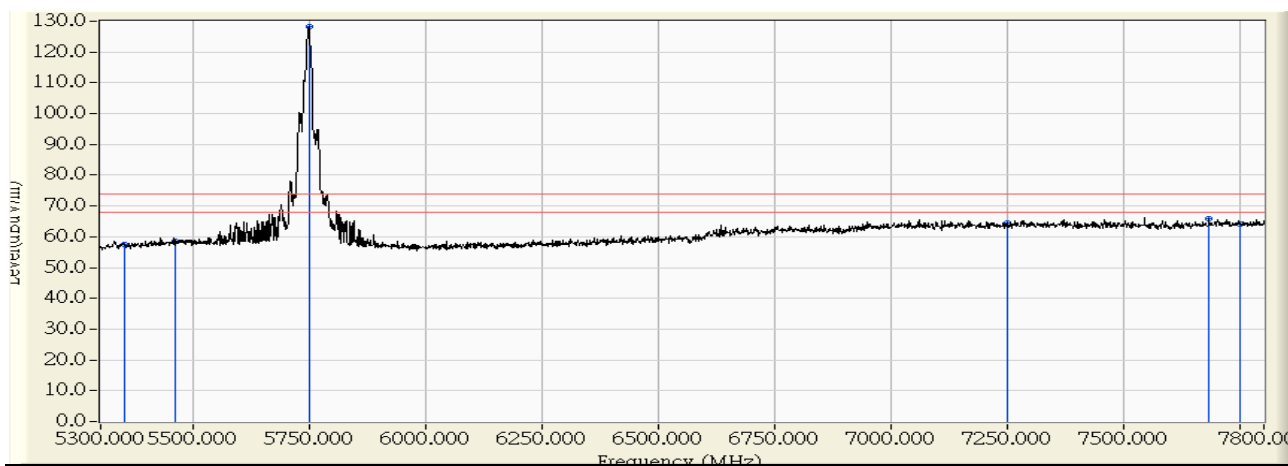


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	40.347	41.281	-12.719	54.000	AVERAGE
2	5460.000	1.853	40.274	42.127	-11.873	54.000	AVERAGE
3	* 5738.750	1.430	99.331	100.761	46.761	54.000	AVERAGE
4	7250.000	5.954	41.132	47.085	-6.915	54.000	AVERAGE
5	7683.750	6.729	40.917	47.646	-6.354	54.000	AVERAGE
6	7750.000	6.833	41.031	47.865	-6.135	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:35
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

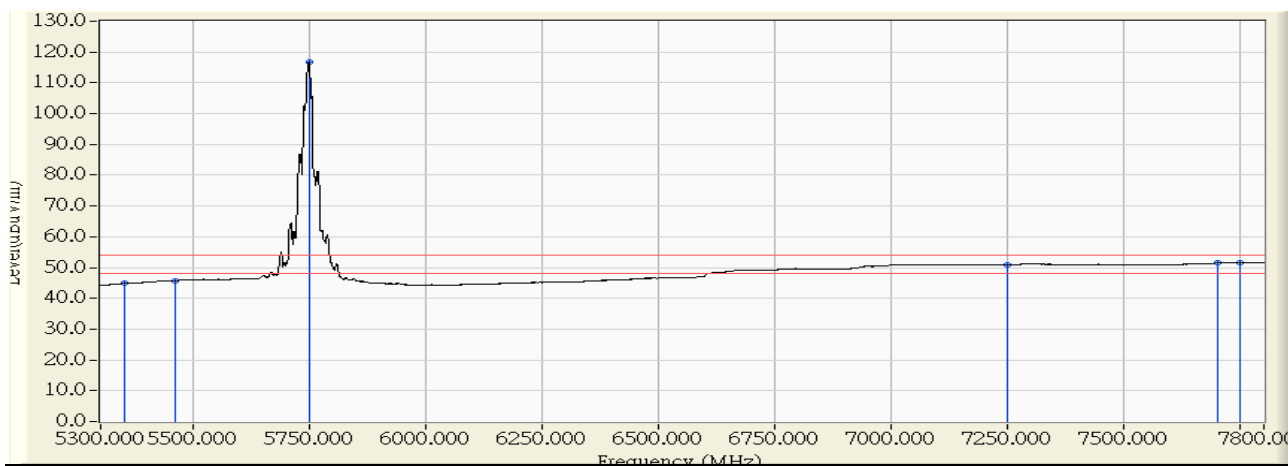


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	56.247	57.497	-16.503	74.000	PEAK
2	5460.000	2.114	56.519	58.633	-15.367	74.000	PEAK
3	* 5747.500	1.527	126.759	128.286	54.286	74.000	PEAK
4	7250.000	5.454	59.044	64.497	-9.503	74.000	PEAK
5	7682.500	6.227	59.574	65.801	-8.199	74.000	PEAK
6	7750.000	6.333	57.669	64.003	-9.997	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:37
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5745MHz

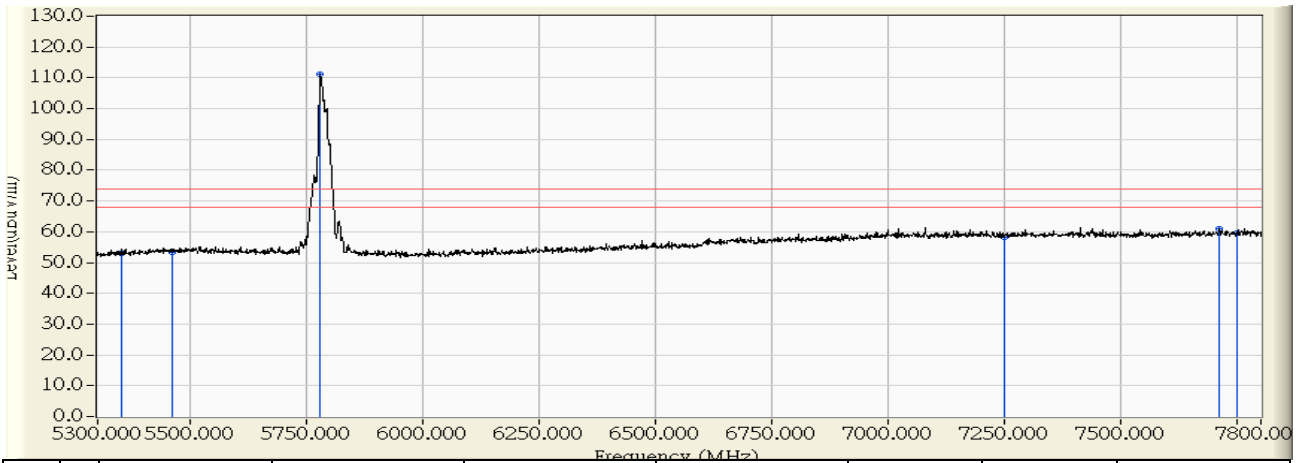


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.553	44.803	-9.197	54.000	AVERAGE
2	5460.000	2.114	43.629	45.743	-8.257	54.000	AVERAGE
3	* 5747.500	1.527	115.135	116.662	62.662	54.000	AVERAGE
4	7250.000	5.454	45.400	50.853	-3.147	54.000	AVERAGE
5	7700.000	6.254	45.192	51.447	-2.553	54.000	AVERAGE
6	7750.000	6.333	45.109	51.443	-2.557	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:42
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

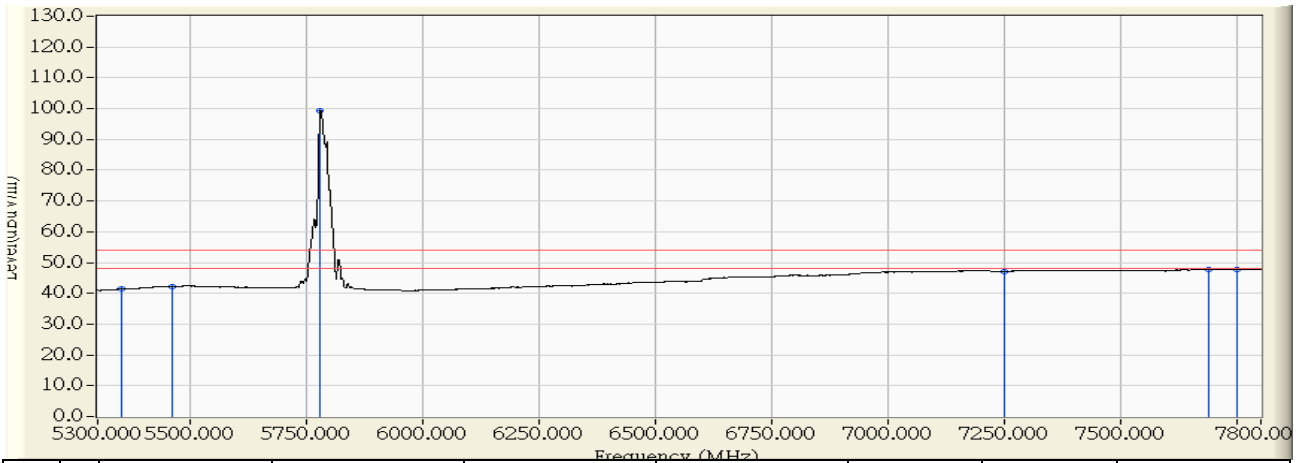


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	51.996	52.930	-21.070	74.000	PEAK
2	5460.000	1.853	51.540	53.393	-20.607	74.000	PEAK
3	* 5778.750	1.334	109.876	111.210	37.210	74.000	PEAK
4	7250.000	5.954	52.313	58.266	-15.734	74.000	PEAK
5	7710.000	6.770	54.258	61.029	-12.971	74.000	PEAK
6	7750.000	6.833	52.887	59.721	-14.279	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:43
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

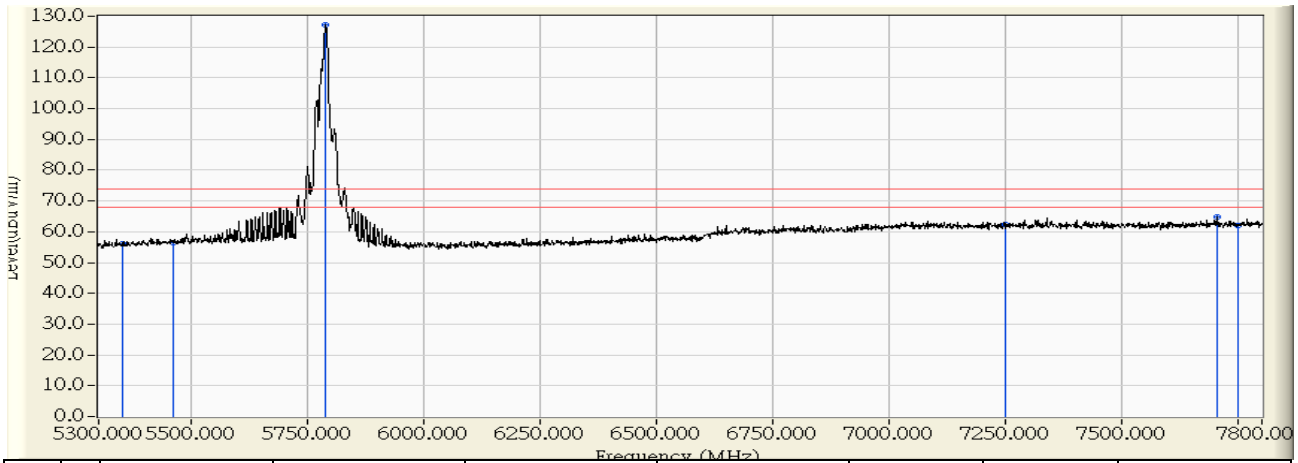


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.459	41.393	-12.607	54.000	AVERAGE
2	5460.000	1.853	40.362	42.215	-11.785	54.000	AVERAGE
3	* 5778.750	1.334	98.091	99.425	45.425	54.000	AVERAGE
4	7250.000	5.954	41.142	47.095	-6.905	54.000	AVERAGE
5	7686.250	6.733	40.904	47.637	-6.363	54.000	AVERAGE
6	7750.000	6.833	41.007	47.841	-6.159	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:47
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

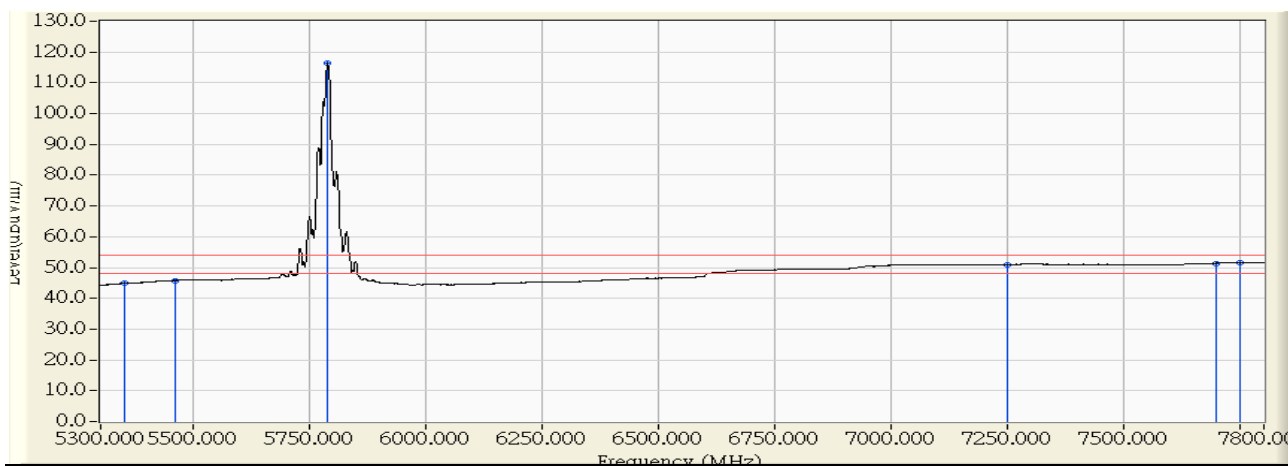


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.823	56.073	-17.927	74.000	PEAK
2	5460.000	2.114	54.303	56.417	-17.583	74.000	PEAK
3	* 5788.750	1.407	125.870	127.277	53.277	74.000	PEAK
4	7250.000	5.454	56.880	62.333	-11.667	74.000	PEAK
5	7705.000	6.262	58.531	64.794	-9.206	74.000	PEAK
6	7750.000	6.333	55.697	62.031	-11.969	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:50
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5785MHz

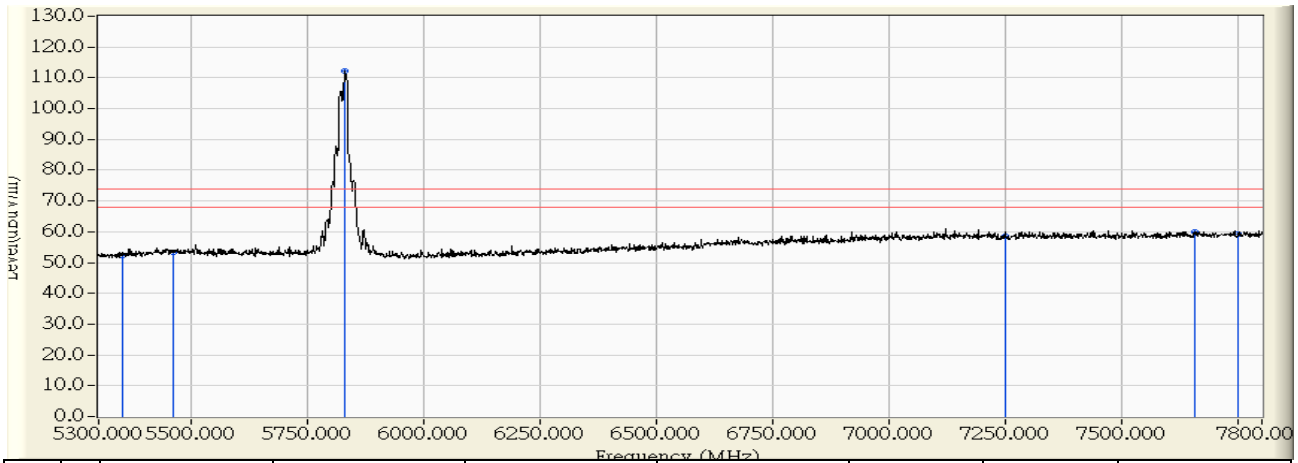


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.610	44.860	-9.140	54.000	AVERAGE
2	5460.000	2.114	43.663	45.777	-8.223	54.000	AVERAGE
3	* 5788.750	1.407	114.983	116.390	62.390	54.000	AVERAGE
4	7250.000	5.454	45.459	50.912	-3.088	54.000	AVERAGE
5	7696.250	6.249	45.146	51.395	-2.605	54.000	AVERAGE
6	7750.000	6.333	45.113	51.447	-2.553	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 21:53
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

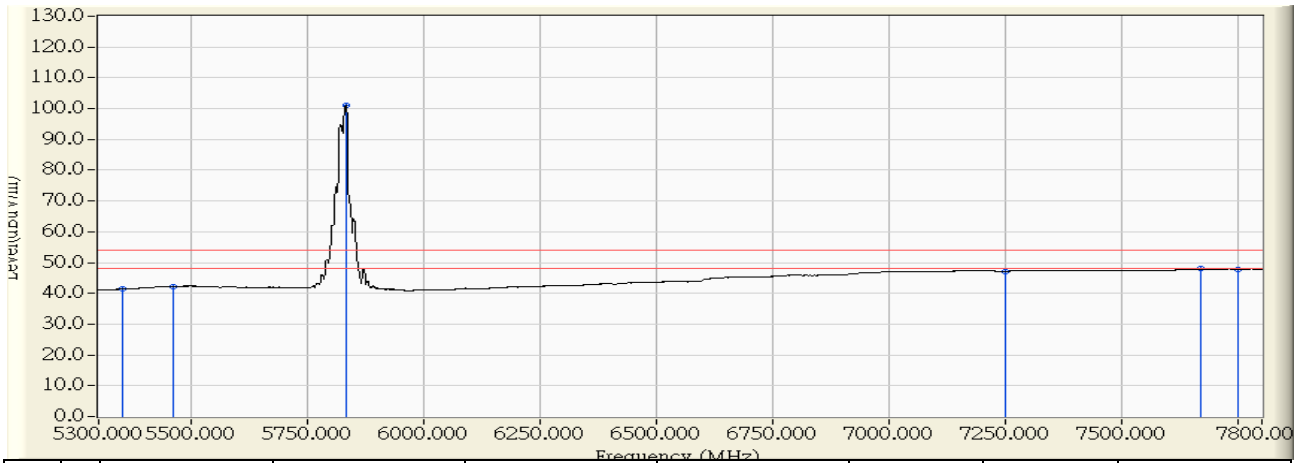


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	51.445	52.379	-21.621	74.000	PEAK
2	5460.000	1.853	51.472	53.325	-20.675	74.000	PEAK
3	* 5830.000	1.211	111.085	112.296	38.296	74.000	PEAK
4	7250.000	5.954	52.628	58.581	-15.419	74.000	PEAK
5	7655.000	6.683	53.419	60.103	-13.897	74.000	PEAK
6	7750.000	6.833	52.380	59.214	-14.786	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 22:06
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

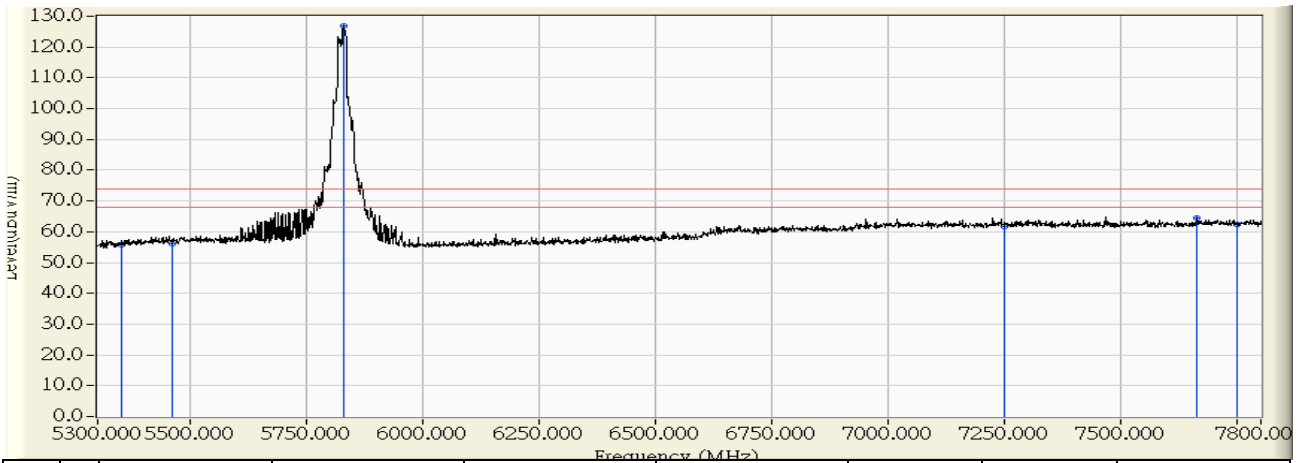


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.458	41.392	-12.608	54.000	AVERAGE
2	5460.000	1.853	40.356	42.209	-11.791	54.000	AVERAGE
3	* 5831.250	1.208	99.706	100.914	46.914	54.000	AVERAGE
4	7250.000	5.954	41.196	47.149	-6.851	54.000	AVERAGE
5	7668.750	6.706	41.235	47.940	-6.060	54.000	AVERAGE
6	7750.000	6.833	41.042	47.876	-6.124	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 22:07
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

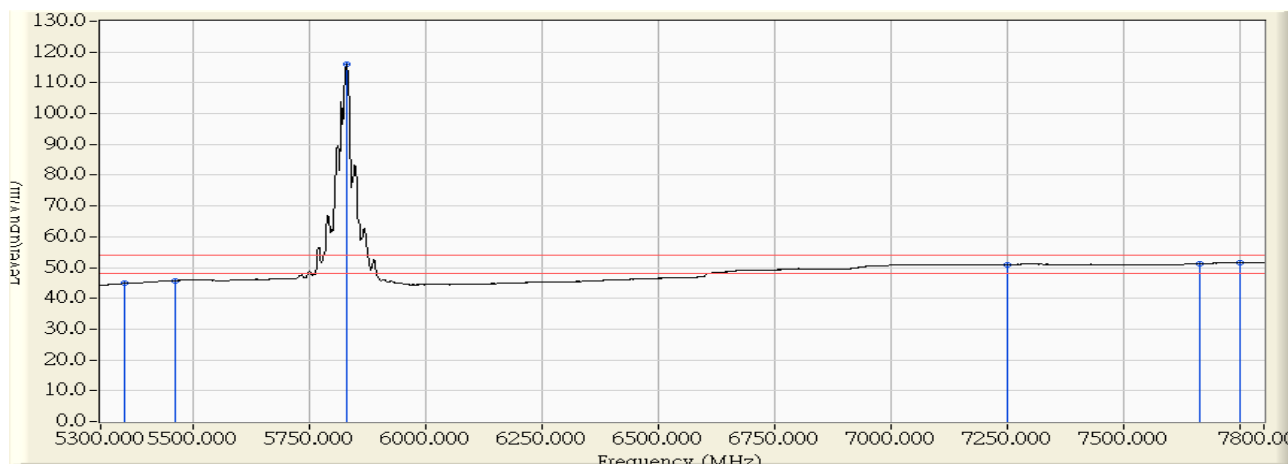


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.476	55.726	-18.274	74.000	PEAK
2	5460.000	2.114	53.931	56.045	-17.955	74.000	PEAK
3	* 5827.500	1.294	125.672	126.967	52.967	74.000	PEAK
4	7250.000	5.454	56.226	61.679	-12.321	74.000	PEAK
5	7663.750	6.198	58.132	64.330	-9.670	74.000	PEAK
6	7750.000	6.333	56.018	62.352	-11.648	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 22:09
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(20M)_5825MHz

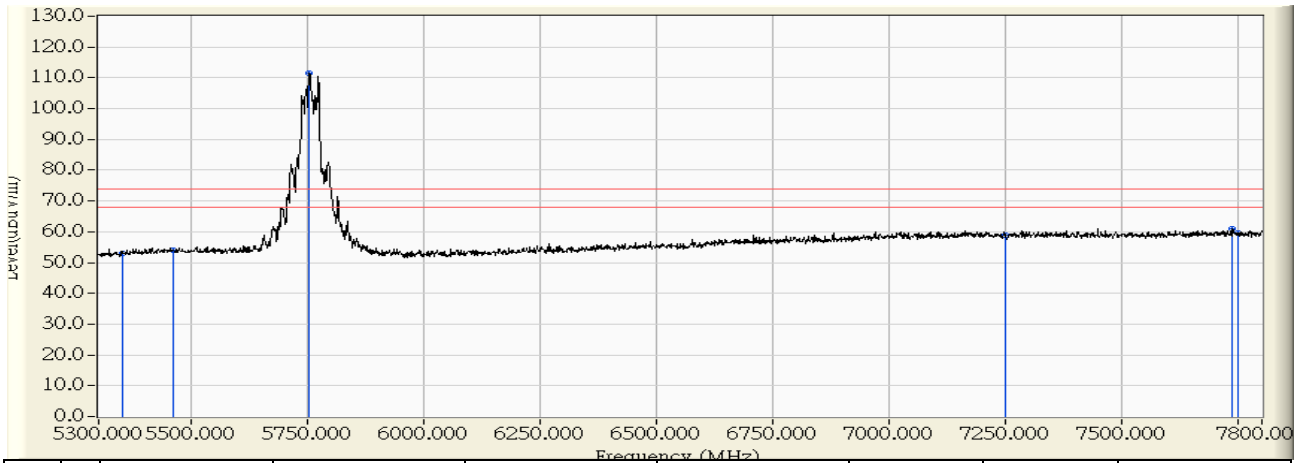


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.590	44.840	-9.160	54.000	AVERAGE
2	5460.000	2.114	43.648	45.762	-8.238	54.000	AVERAGE
3	* 5828.750	1.291	114.734	116.025	62.025	54.000	AVERAGE
4	7250.000	5.454	45.425	50.878	-3.122	54.000	AVERAGE
5	7661.250	6.194	45.083	51.277	-2.723	54.000	AVERAGE
6	7750.000	6.333	45.135	51.469	-2.531	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:30
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

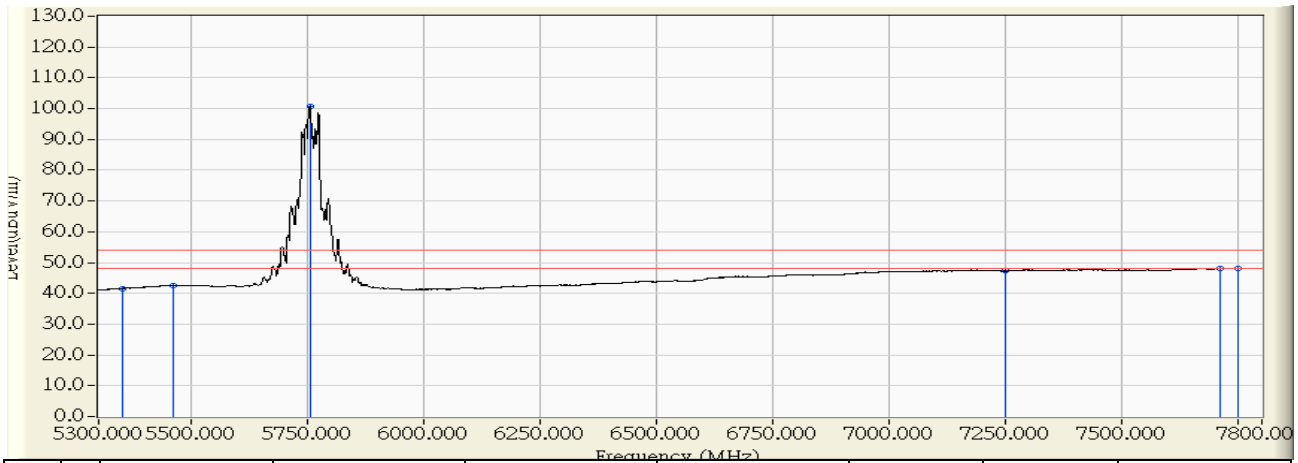


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	52.017	52.951	-21.049	74.000	PEAK
2	5460.000	1.853	52.273	54.126	-19.874	74.000	PEAK
3	* 5752.500	1.398	110.032	111.429	37.429	74.000	PEAK
4	7250.000	5.954	52.882	58.835	-15.165	74.000	PEAK
5	7736.250	6.812	54.148	60.960	-13.040	74.000	PEAK
6	7750.000	6.833	52.802	59.636	-14.364	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:31
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

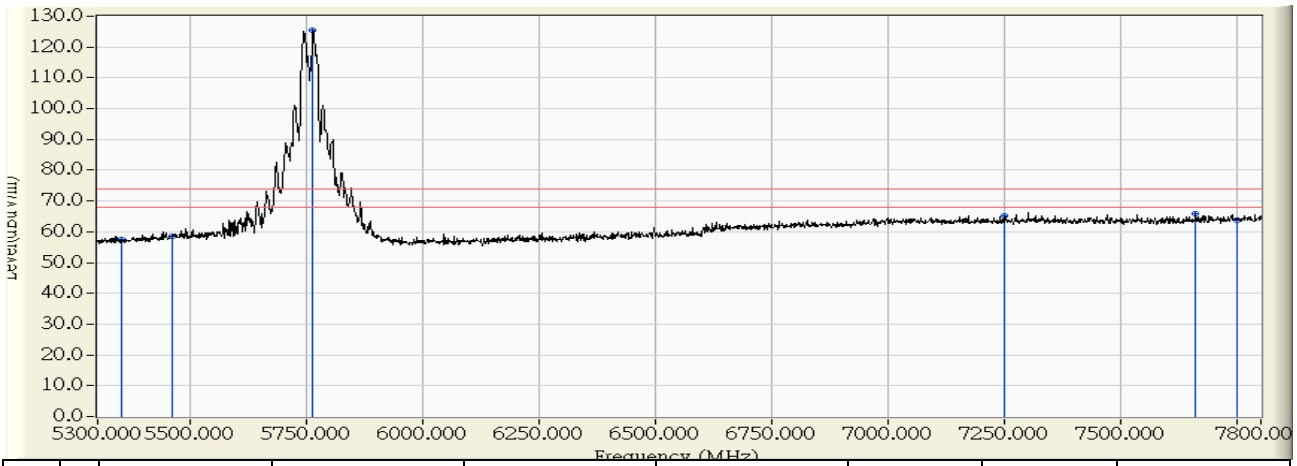


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.683	41.617	-12.383	54.000	AVERAGE
2	5460.000	1.853	40.596	42.449	-11.551	54.000	AVERAGE
3	* 5753.750	1.394	99.211	100.605	46.605	54.000	AVERAGE
4	7250.000	5.954	41.281	47.234	-6.766	54.000	AVERAGE
5	7708.750	6.769	41.225	47.994	-6.006	54.000	AVERAGE
6	7750.000	6.833	41.131	47.965	-6.035	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:35
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

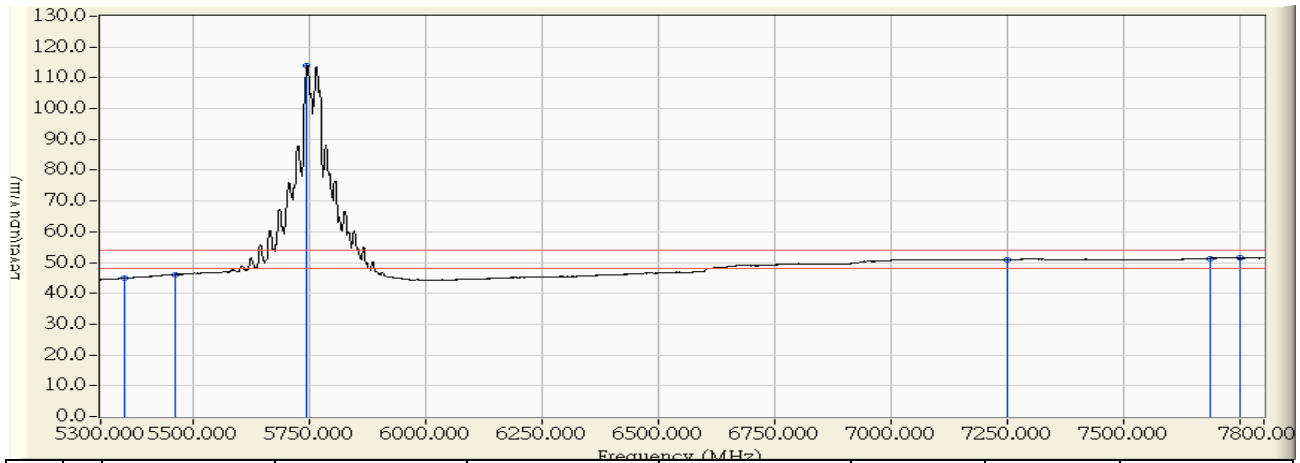


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	56.232	57.482	-16.518	74.000	PEAK
2	5460.000	2.114	56.290	58.404	-15.596	74.000	PEAK
3	* 5762.500	1.484	123.969	125.452	51.452	74.000	PEAK
4	7250.000	5.454	59.565	65.018	-8.982	74.000	PEAK
5	7660.000	6.191	59.837	66.029	-7.971	74.000	PEAK
6	7750.000	6.333	57.399	63.733	-10.267	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:37
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5755MHz

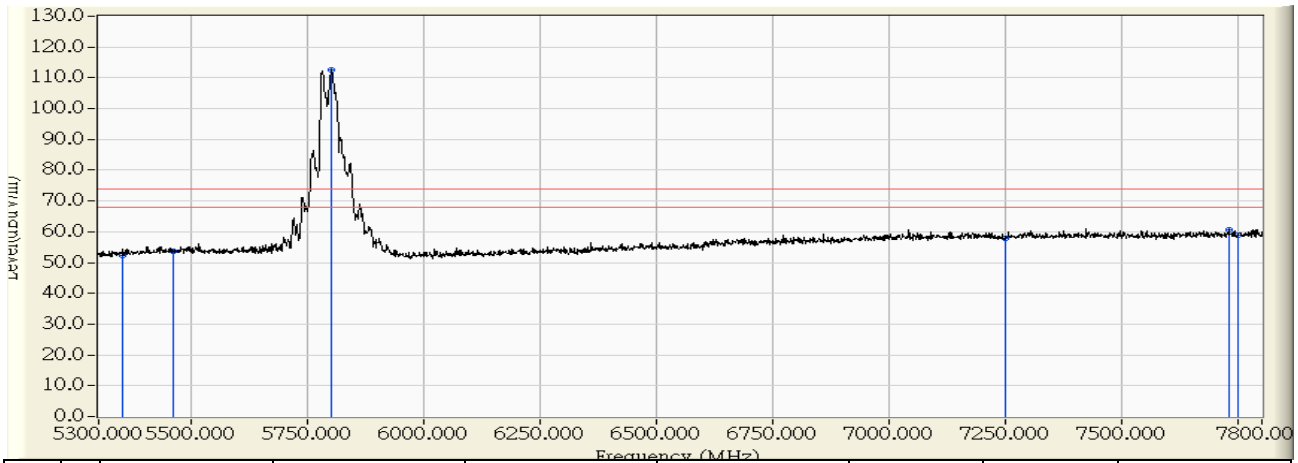


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.674	44.924	-9.076	54.000	AVERAGE
2	5460.000	2.114	43.933	46.047	-7.953	54.000	AVERAGE
3	* 5743.750	1.537	112.591	114.129	60.129	54.000	AVERAGE
4	7250.000	5.454	45.395	50.848	-3.152	54.000	AVERAGE
5	7683.750	6.229	45.107	51.336	-2.664	54.000	AVERAGE
6	7750.000	6.333	45.104	51.438	-2.562	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:45
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

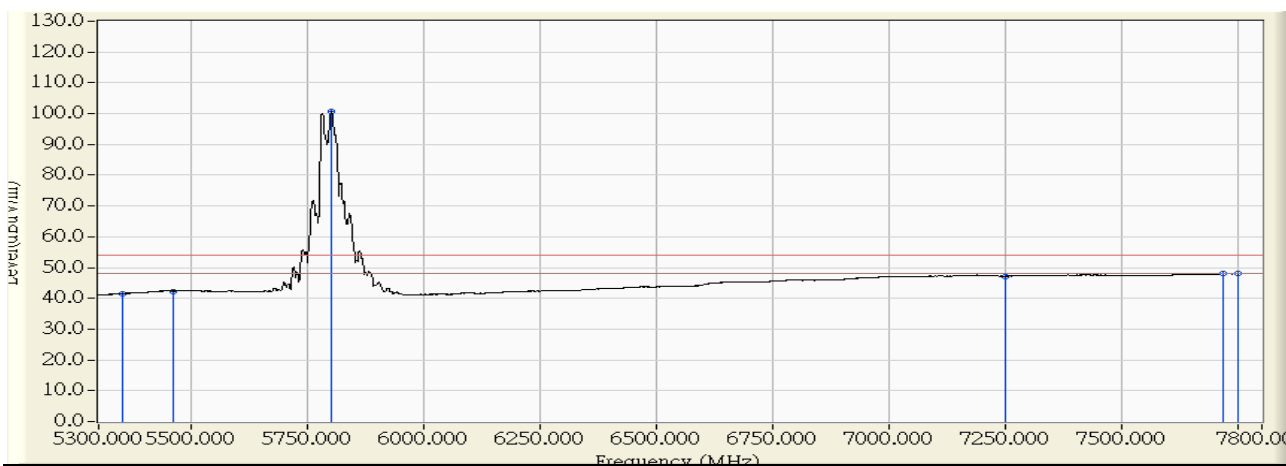


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	51.517	52.451	-21.549	74.000	PEAK
2	5460.000	1.853	51.855	53.708	-20.292	74.000	PEAK
3	* 5800.000	1.283	111.432	112.715	38.715	74.000	PEAK
4	7250.000	5.954	52.016	57.969	-16.031	74.000	PEAK
5	7728.750	6.800	53.933	60.733	-13.267	74.000	PEAK
6	7750.000	6.833	52.010	58.844	-15.156	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:46
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

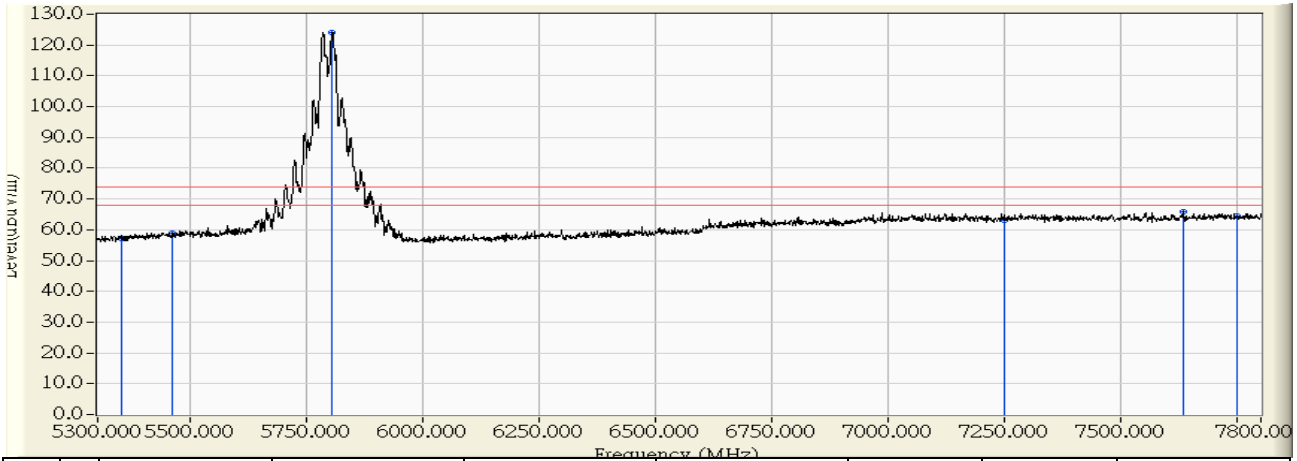


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	40.586	41.520	-12.480	54.000	AVERAGE
2	5460.000	1.853	40.492	42.345	-11.655	54.000	AVERAGE
3	* 5801.250	1.280	99.394	100.674	46.674	54.000	AVERAGE
4	7250.000	5.954	41.223	47.176	-6.824	54.000	AVERAGE
5	7716.250	6.781	41.261	48.042	-5.958	54.000	AVERAGE
6	7750.000	6.833	41.103	47.937	-6.063	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:54
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

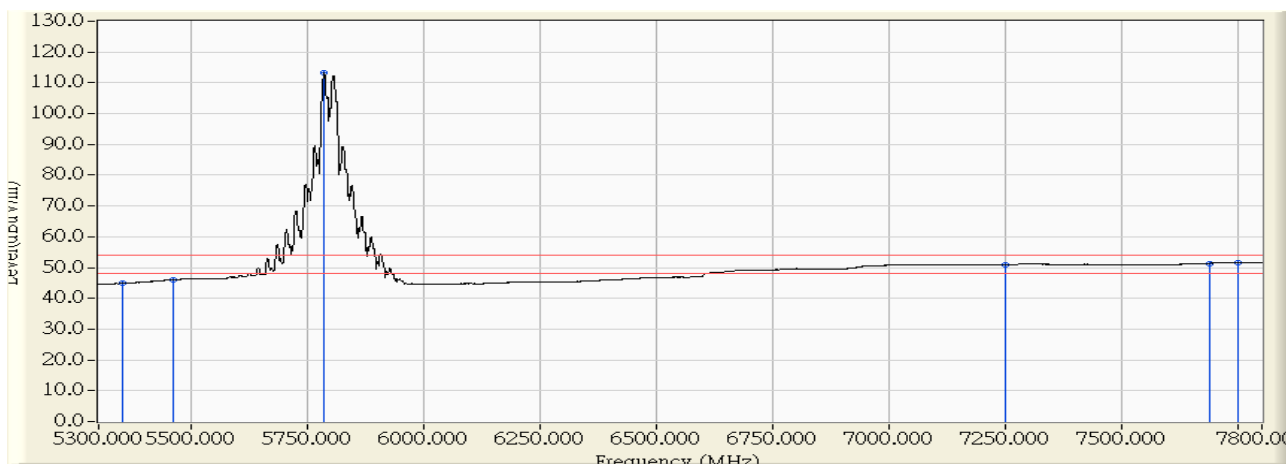


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	55.804	57.054	-16.946	74.000	PEAK
2	5460.000	2.114	56.714	58.828	-15.172	74.000	PEAK
3	* 5803.750	1.363	122.884	124.248	50.248	74.000	PEAK
4	7250.000	5.454	57.645	63.098	-10.902	74.000	PEAK
5	7633.750	6.150	59.811	65.961	-8.039	74.000	PEAK
6	7750.000	6.333	58.175	64.509	-9.491	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 09:58
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11n(40M)_5795MHz

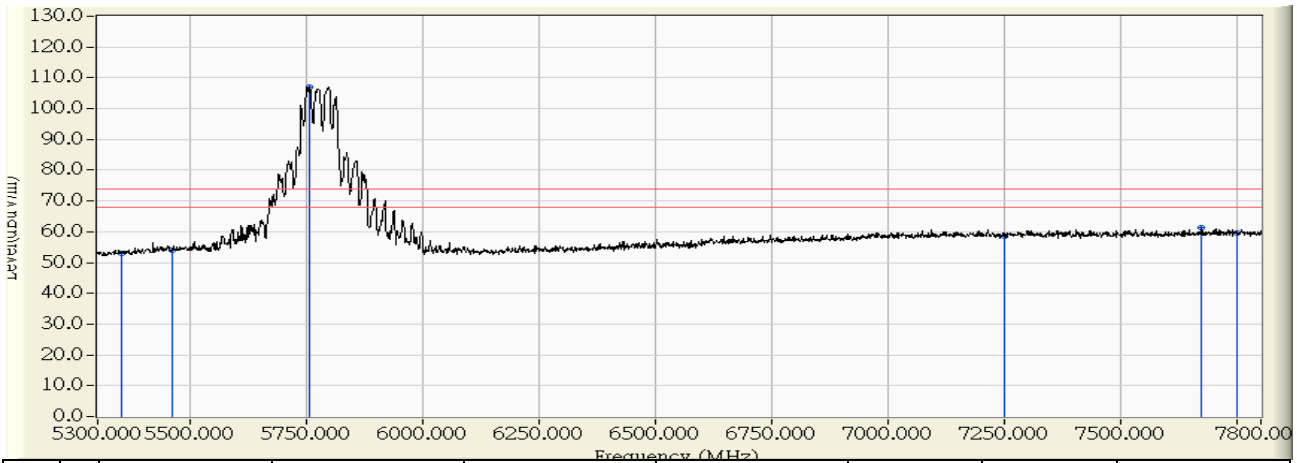


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.608	44.858	-9.142	54.000	AVERAGE
2	5460.000	2.114	43.893	46.007	-7.993	54.000	AVERAGE
3	* 5783.750	1.421	111.729	113.151	59.151	54.000	AVERAGE
4	7250.000	5.454	45.370	50.823	-3.177	54.000	AVERAGE
5	7686.250	6.233	45.154	51.387	-2.613	54.000	AVERAGE
6	7750.000	6.333	45.129	51.463	-2.537	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 10:04
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

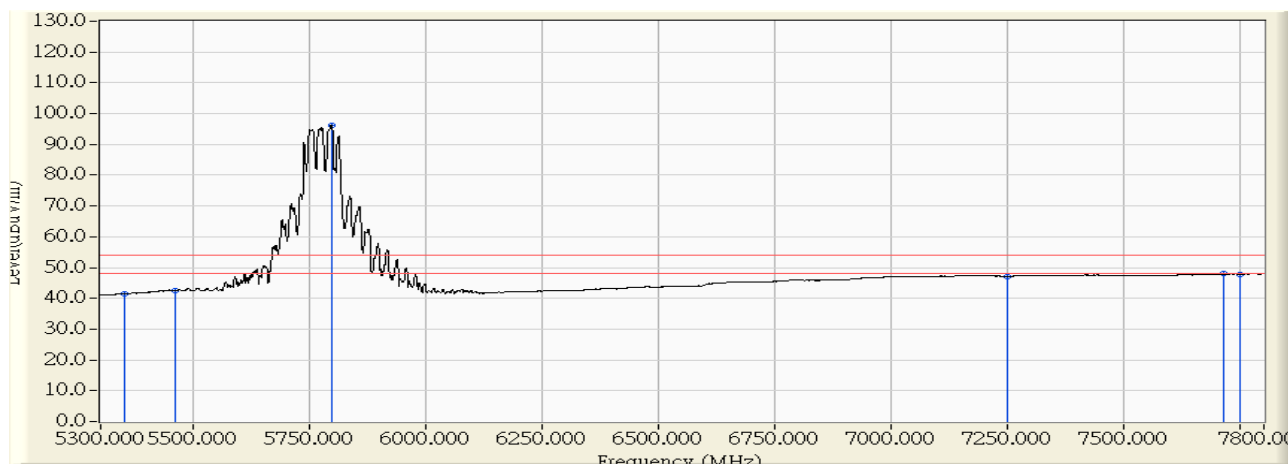


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	52.198	53.132	-20.868	74.000	PEAK
2	5460.000	1.853	52.255	54.108	-19.892	74.000	PEAK
3	* 5755.000	1.391	105.765	107.156	33.156	74.000	PEAK
4	7250.000	5.954	52.570	58.523	-15.477	74.000	PEAK
5	7672.500	6.711	54.688	61.399	-12.601	74.000	PEAK
6	7750.000	6.833	52.756	59.590	-14.410	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 10:06
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

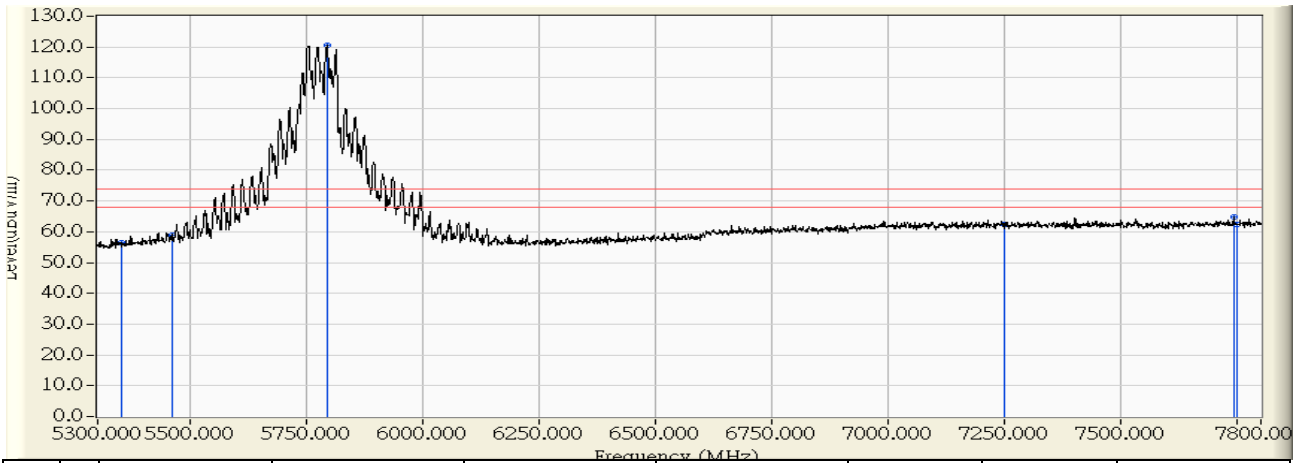


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	40.619	41.553	-12.447	54.000	AVERAGE
2	5460.000	1.853	40.568	42.421	-11.579	54.000	AVERAGE
3	* 5796.250	1.292	95.009	96.301	42.301	54.000	AVERAGE
4	7250.000	5.954	41.200	47.153	-6.847	54.000	AVERAGE
5	7713.750	6.777	41.193	47.970	-6.030	54.000	AVERAGE
6	7750.000	6.833	41.044	47.878	-6.122	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 10:12
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

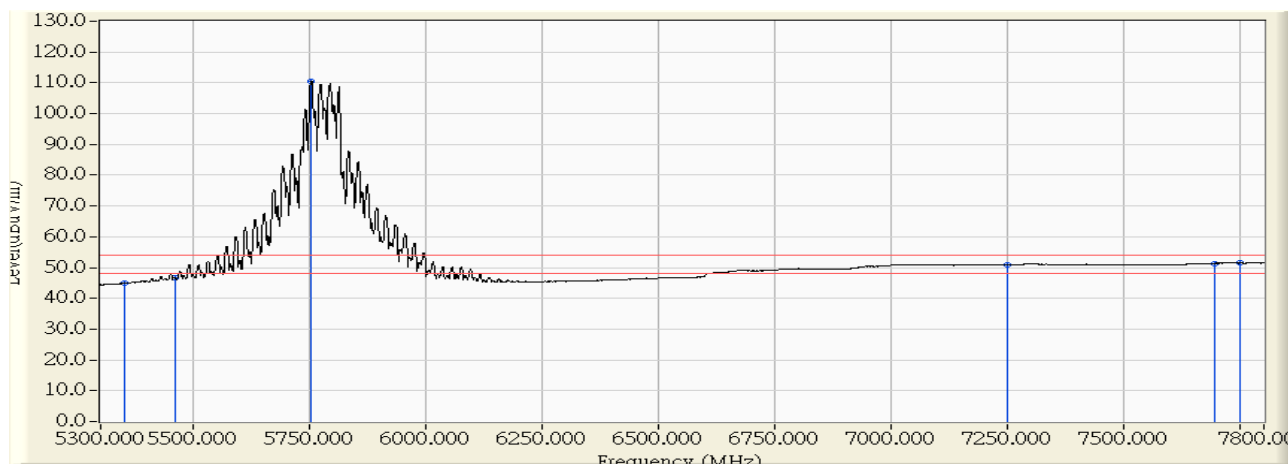


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	55.330	56.580	-17.420	74.000	PEAK
2	5460.000	2.114	56.811	58.925	-15.075	74.000	PEAK
3	* 5793.750	1.392	119.040	120.433	46.433	74.000	PEAK
4	7250.000	5.454	57.039	62.492	-11.508	74.000	PEAK
5	7742.500	6.322	58.528	64.850	-9.150	74.000	PEAK
6	7750.000	6.333	56.198	62.532	-11.468	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 = 3 MHz, 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 : CB1	Time : 2015/11/10 - 10:14
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 1: Transmit_CDD Mode_Adapter 1 802.11ac(80M)_5775MHz

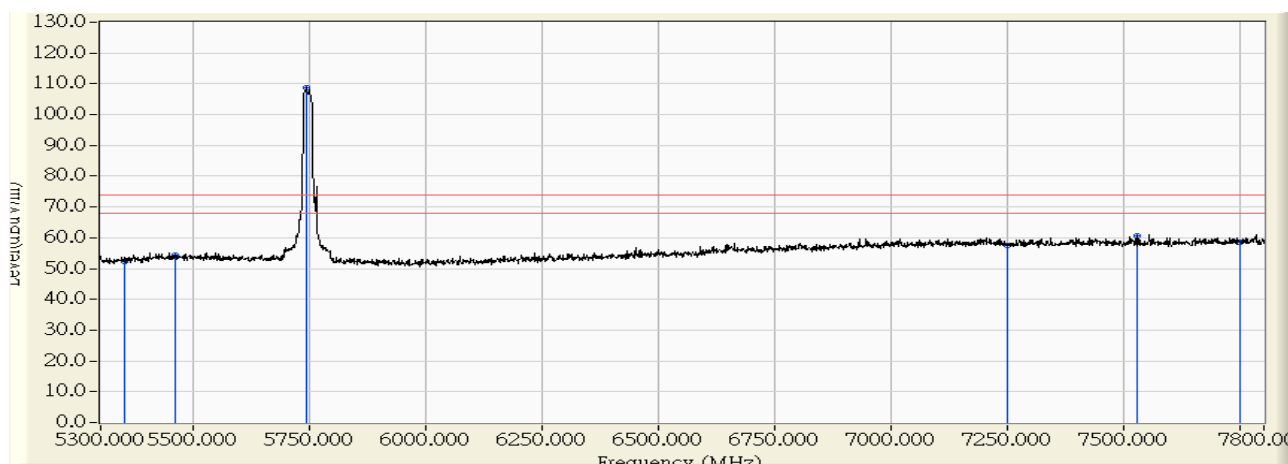


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.710	44.960	-9.040	54.000	AVERAGE
2	5460.000	2.114	44.511	46.625	-7.375	54.000	AVERAGE
3	* 5752.500	1.513	108.884	110.396	56.396	54.000	AVERAGE
4	7250.000	5.454	45.419	50.872	-3.128	54.000	AVERAGE
5	7693.750	6.245	45.078	51.323	-2.677	54.000	AVERAGE
6	7750.000	6.333	45.132	51.466	-2.534	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 16:36
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(20M)_5745MHz

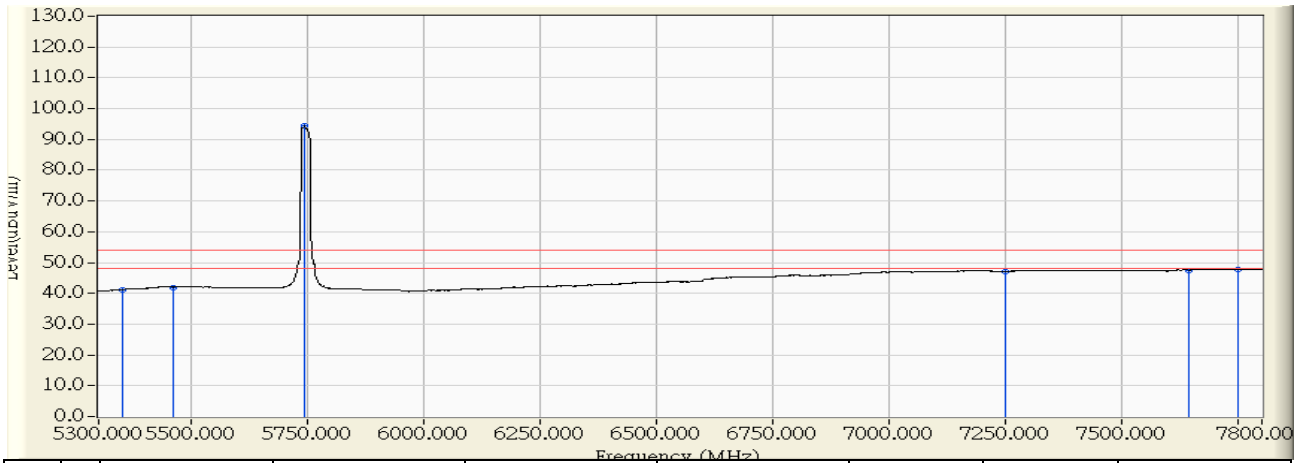


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	51.234	52.168	-21.832	74.000	PEAK
2	5460.000	1.853	52.571	54.424	-19.576	74.000	PEAK
3	* 5743.750	1.418	107.349	108.767	34.767	74.000	PEAK
4	7250.000	5.954	51.513	57.466	-16.534	74.000	PEAK
5	7526.250	6.480	54.195	60.675	-13.325	74.000	PEAK
6	7750.000	6.833	51.740	58.574	-15.426	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 16:37
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5745MHz

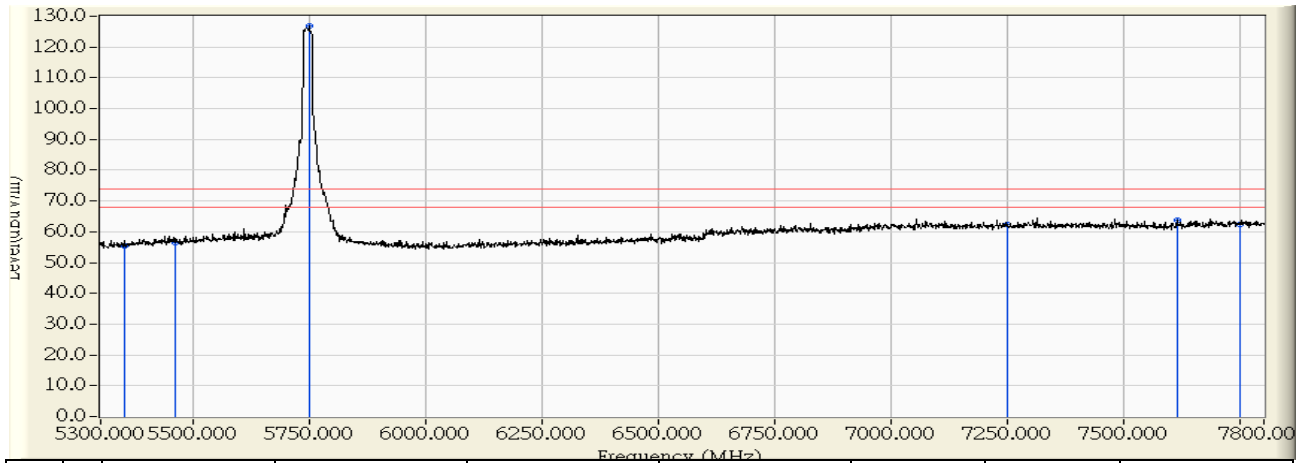


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.319	41.253	-12.747	54.000	AVERAGE
2	5460.000	1.853	40.137	41.990	-12.010	54.000	AVERAGE
3	* 5742.500	1.421	93.066	94.487	40.487	54.000	AVERAGE
4	7250.000	5.954	41.131	47.084	-6.916	54.000	AVERAGE
5	7642.500	6.664	40.885	47.549	-6.451	54.000	AVERAGE
6	7750.000	6.833	40.996	47.830	-6.170	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 16:41
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5745MHz

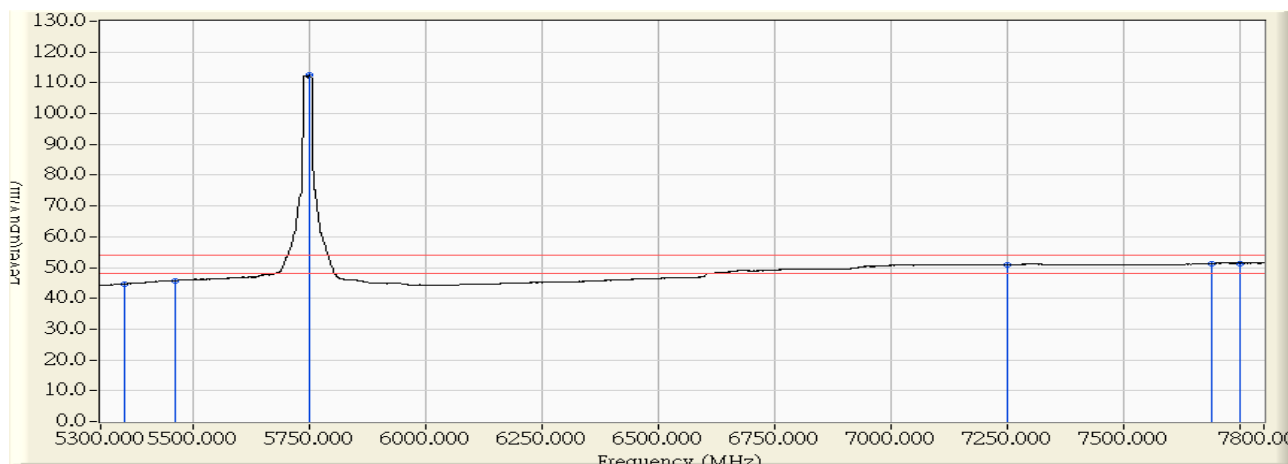


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.150	55.400	-18.600	74.000	PEAK
2	5460.000	2.114	54.187	56.301	-17.699	74.000	PEAK
3	* 5748.750	1.523	125.258	126.781	52.781	74.000	PEAK
4	7250.000	5.454	57.096	62.549	-11.451	74.000	PEAK
5	7612.500	6.116	57.774	63.891	-10.109	74.000	PEAK
6	7750.000	6.333	56.207	62.541	-11.459	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 16:43
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(20M)_5745MHz

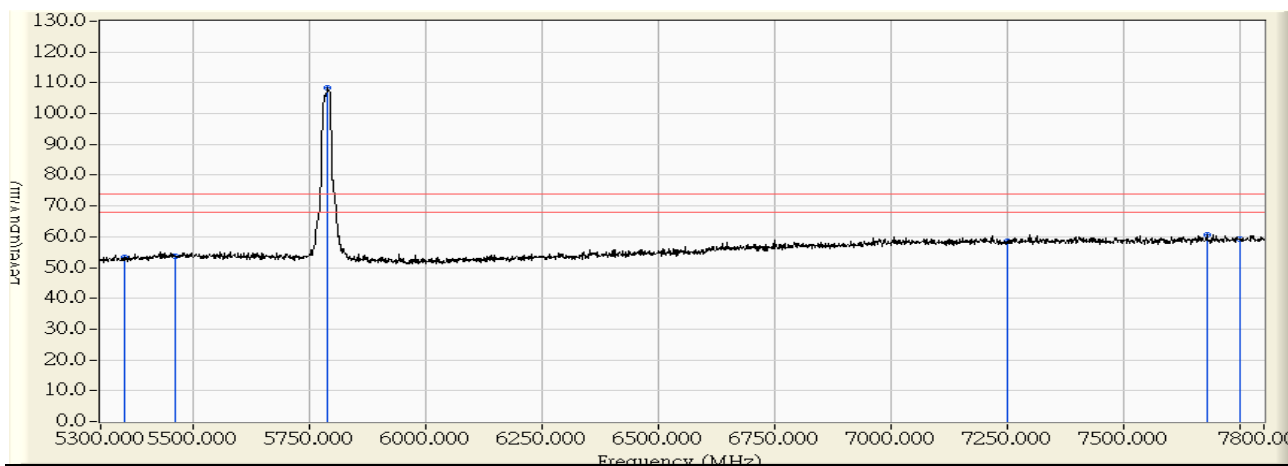


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.433	44.683	-9.317	54.000	AVERAGE
2	5460.000	2.114	43.667	45.781	-8.219	54.000	AVERAGE
3	* 5747.500	1.527	111.005	112.532	58.532	54.000	AVERAGE
4	7250.000	5.454	45.390	50.843	-3.157	54.000	AVERAGE
5	7686.250	6.233	45.053	51.286	-2.714	54.000	AVERAGE
6	7750.000	6.333	45.072	51.406	-2.594	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:02
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(20M)_5785MHz

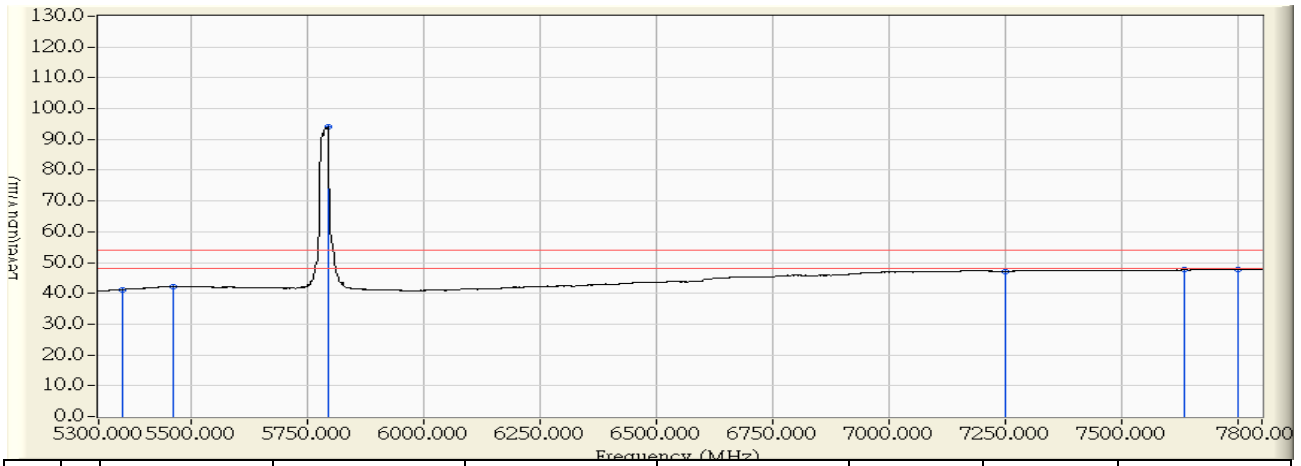


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	52.452	53.386	-20.614	74.000	PEAK
2	5460.000	1.853	51.823	53.676	-20.324	74.000	PEAK
3	* 5787.500	1.312	107.060	108.373	34.373	74.000	PEAK
4	7250.000	5.954	52.443	58.396	-15.604	74.000	PEAK
5	7677.500	6.719	54.022	60.741	-13.259	74.000	PEAK
6	7750.000	6.833	52.438	59.272	-14.728	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:03
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(20M)_5785MHz

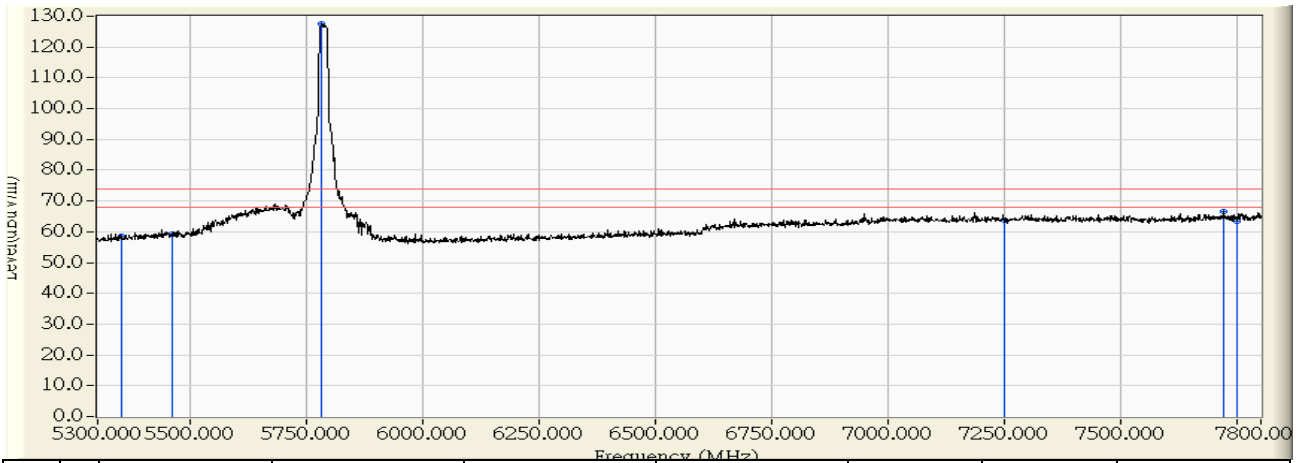


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.292	41.226	-12.774	54.000	AVERAGE
2	5460.000	1.853	40.224	42.077	-11.923	54.000	AVERAGE
3	* 5792.500	1.300	92.865	94.166	40.166	54.000	AVERAGE
4	7250.000	5.954	41.167	47.120	-6.880	54.000	AVERAGE
5	7632.500	6.648	41.004	47.652	-6.348	54.000	AVERAGE
6	7750.000	6.833	40.986	47.820	-6.180	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:12
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5785MHz

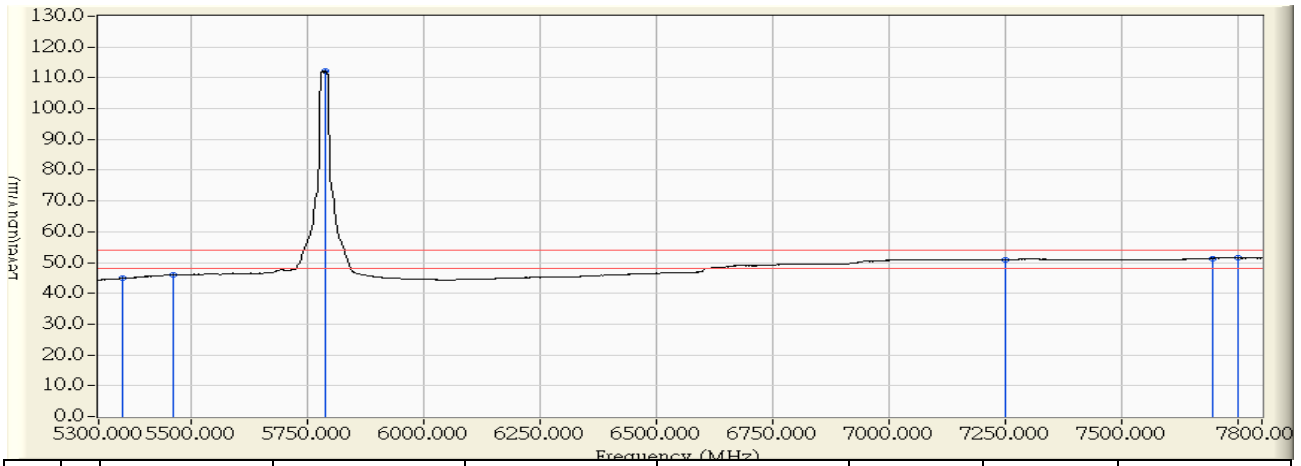


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	57.420	58.670	-15.330	74.000	PEAK
2	5460.000	2.114	57.095	59.209	-14.791	74.000	PEAK
3	* 5780.000	1.433	126.147	127.580	53.580	74.000	PEAK
4	7250.000	5.454	58.204	63.657	-10.343	74.000	PEAK
5	7721.250	6.289	60.264	66.552	-7.448	74.000	PEAK
6	7750.000	6.333	57.259	63.593	-10.407	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:15
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5785MHz

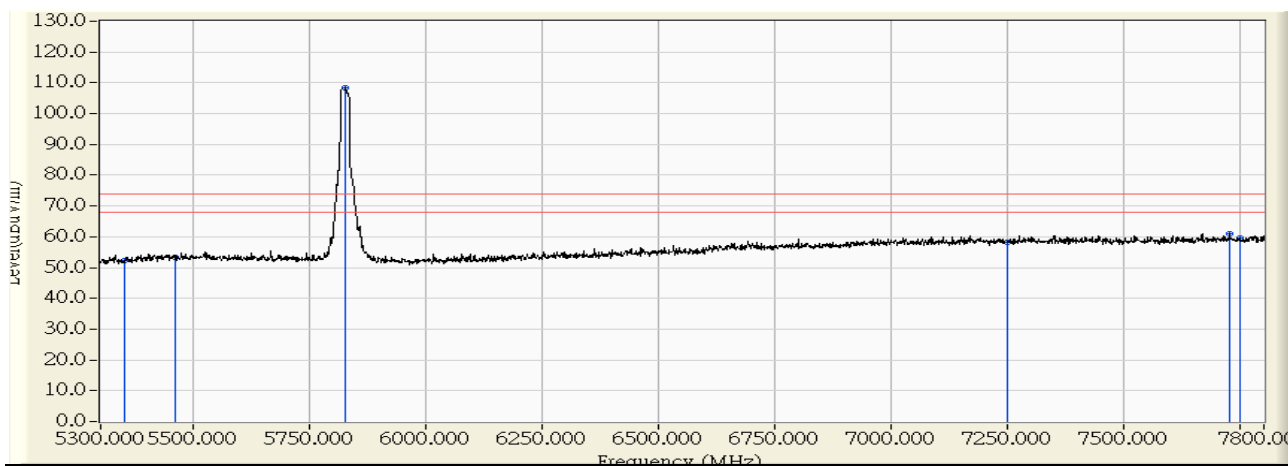


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.618	44.868	-9.132	54.000	AVERAGE
2	5460.000	2.114	43.838	45.952	-8.048	54.000	AVERAGE
3	* 5788.750	1.407	110.841	112.248	58.248	54.000	AVERAGE
4	7250.000	5.454	45.388	50.841	-3.159	54.000	AVERAGE
5	7693.750	6.245	45.115	51.360	-2.640	54.000	AVERAGE
6	7750.000	6.333	45.111	51.445	-2.555	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:24
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(20M)_5825MHz

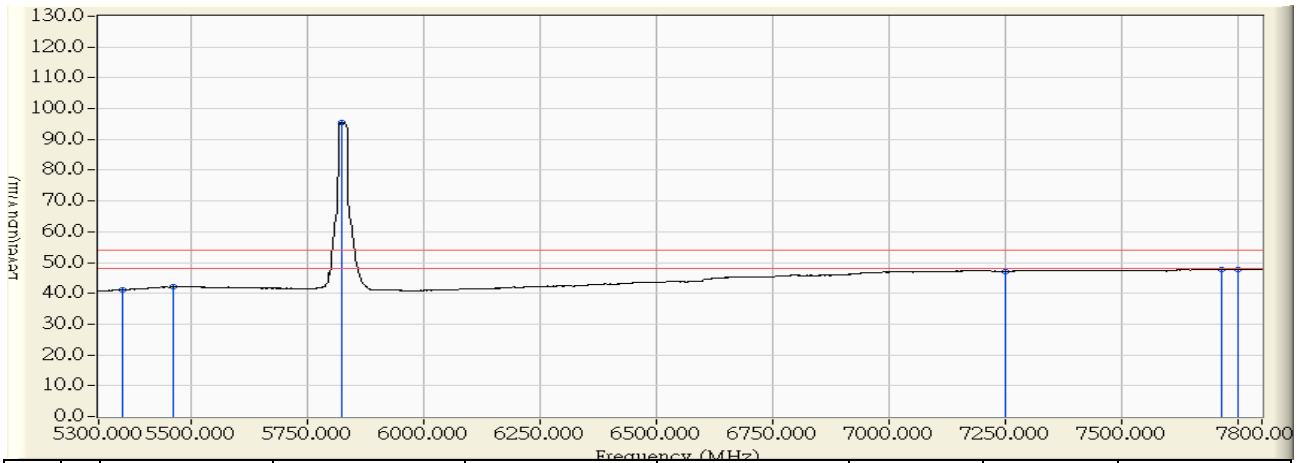


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	51.466	52.400	-21.600	74.000	PEAK
2	5460.000	1.853	51.482	53.335	-20.665	74.000	PEAK
3	* 5826.250	1.220	107.186	108.406	34.406	74.000	PEAK
4	7250.000	5.954	52.155	58.108	-15.892	74.000	PEAK
5	7726.250	6.796	54.151	60.947	-13.053	74.000	PEAK
6	7750.000	6.833	52.602	59.436	-14.564	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:26
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5825MHz

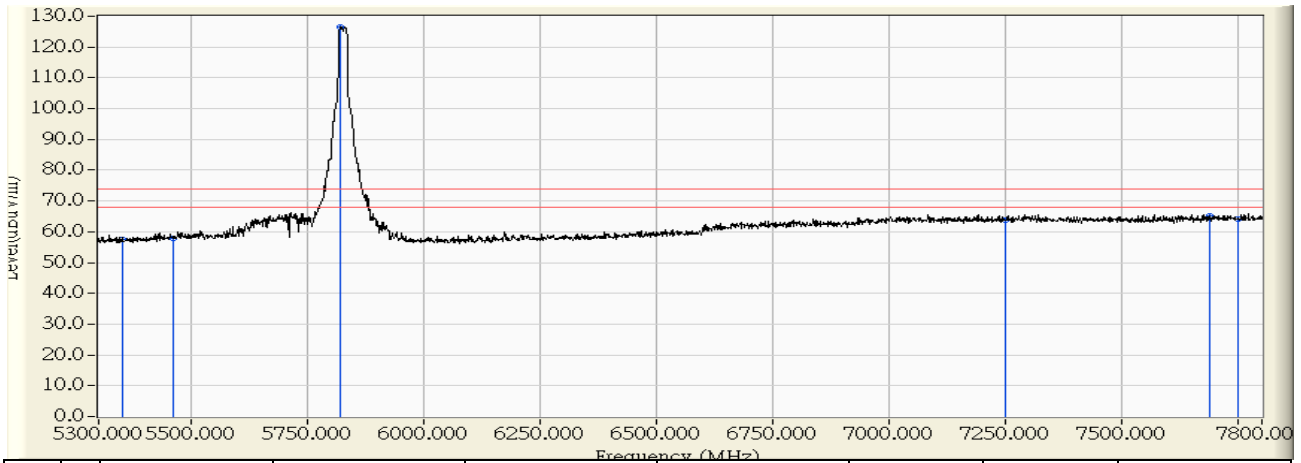


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.280	41.214	-12.786	54.000	AVERAGE
2	5460.000	1.853	40.168	42.021	-11.979	54.000	AVERAGE
3	* 5821.250	1.232	94.391	95.623	41.623	54.000	AVERAGE
4	7250.000	5.954	41.152	47.105	-6.895	54.000	AVERAGE
5	7712.500	6.774	41.124	47.899	-6.101	54.000	AVERAGE
6	7750.000	6.833	40.998	47.832	-6.168	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:31
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5825MHz

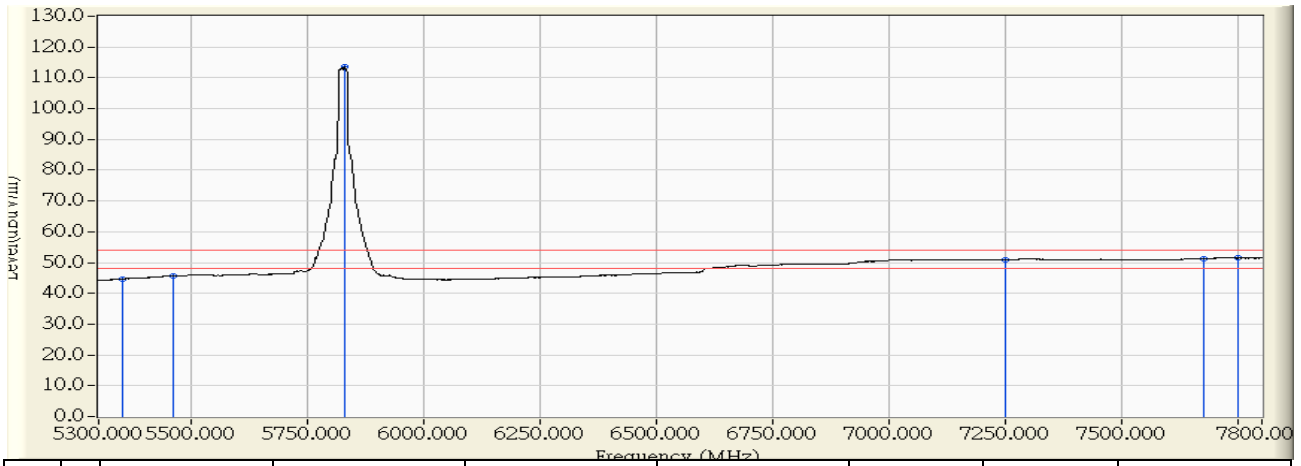


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	56.326	57.576	-16.424	74.000	PEAK
2	5460.000	2.114	55.726	57.840	-16.160	74.000	PEAK
3	* 5820.000	1.316	125.247	126.563	52.563	74.000	PEAK
4	7250.000	5.454	58.337	63.790	-10.210	74.000	PEAK
5	7688.750	6.237	59.095	65.332	-8.668	74.000	PEAK
6	7750.000	6.333	57.691	64.025	-9.975	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:33
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(20M)_5825MHz

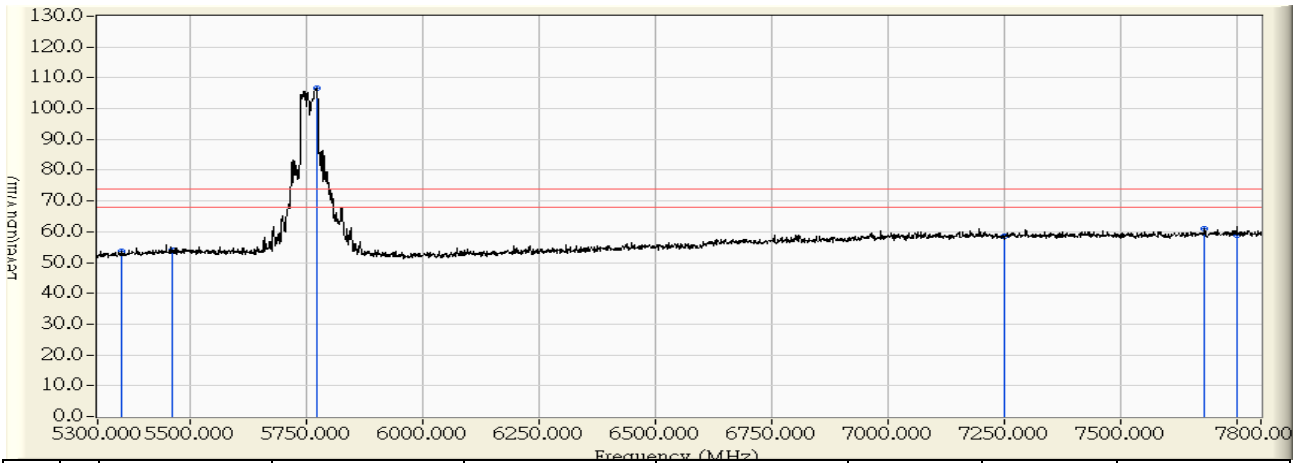


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.418	44.668	-9.332	54.000	AVERAGE
2	5460.000	2.114	43.453	45.567	-8.433	54.000	AVERAGE
3	* 5828.750	1.291	112.228	113.519	59.519	54.000	AVERAGE
4	7250.000	5.454	45.460	50.913	-3.087	54.000	AVERAGE
5	7673.750	6.213	45.068	51.281	-2.719	54.000	AVERAGE
6	7750.000	6.333	45.111	51.445	-2.555	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:48
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(40M)_5755MHz

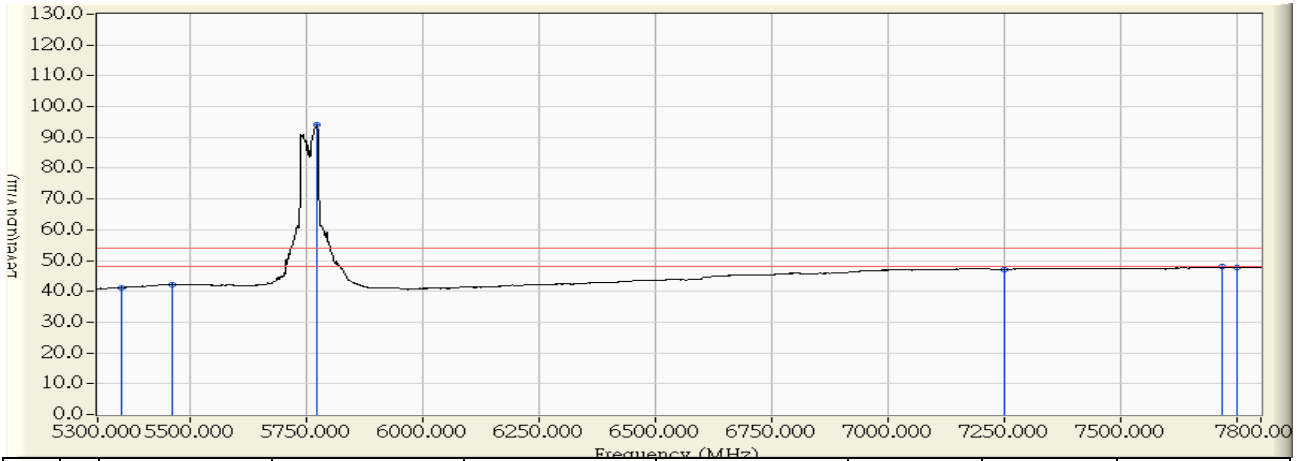


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	52.663	53.597	-20.403	74.000	PEAK
2	5460.000	1.853	52.215	54.068	-19.932	74.000	PEAK
3	* 5770.000	1.355	105.253	106.608	32.608	74.000	PEAK
4	7250.000	5.954	52.452	58.405	-15.595	74.000	PEAK
5	7678.750	6.721	54.309	61.030	-12.970	74.000	PEAK
6	7750.000	6.833	52.205	59.039	-14.961	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:50
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(40M)_5755MHz

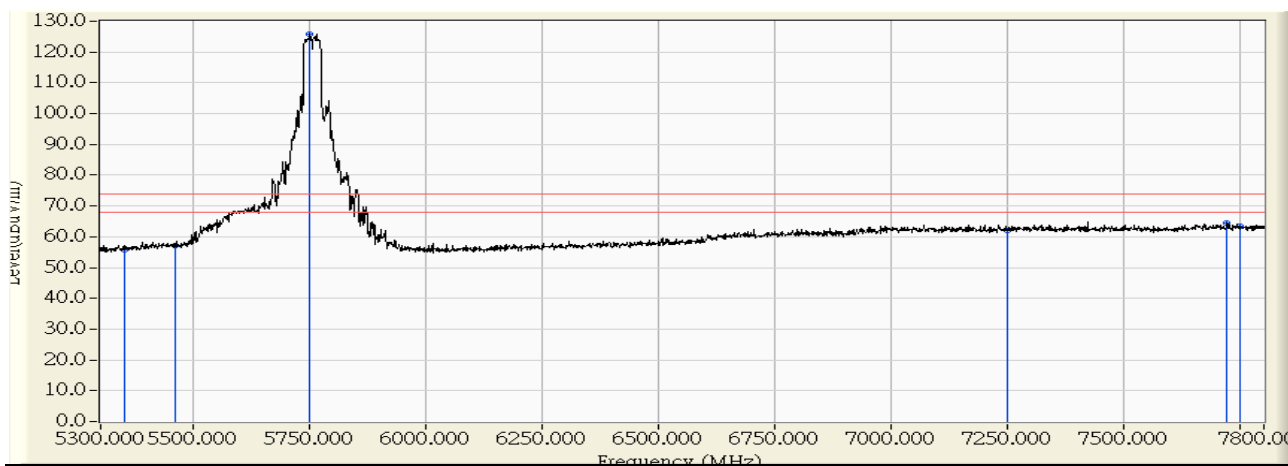


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.289	41.223	-12.777	54.000	AVERAGE
2	5460.000	1.853	40.193	42.046	-11.954	54.000	AVERAGE
3	* 5771.250	1.352	92.834	94.186	40.186	54.000	AVERAGE
4	7250.000	5.954	41.150	47.103	-6.897	54.000	AVERAGE
5	7717.500	6.782	41.165	47.948	-6.052	54.000	AVERAGE
6	7750.000	6.833	41.080	47.914	-6.086	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:56
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(40M)_5755MHz

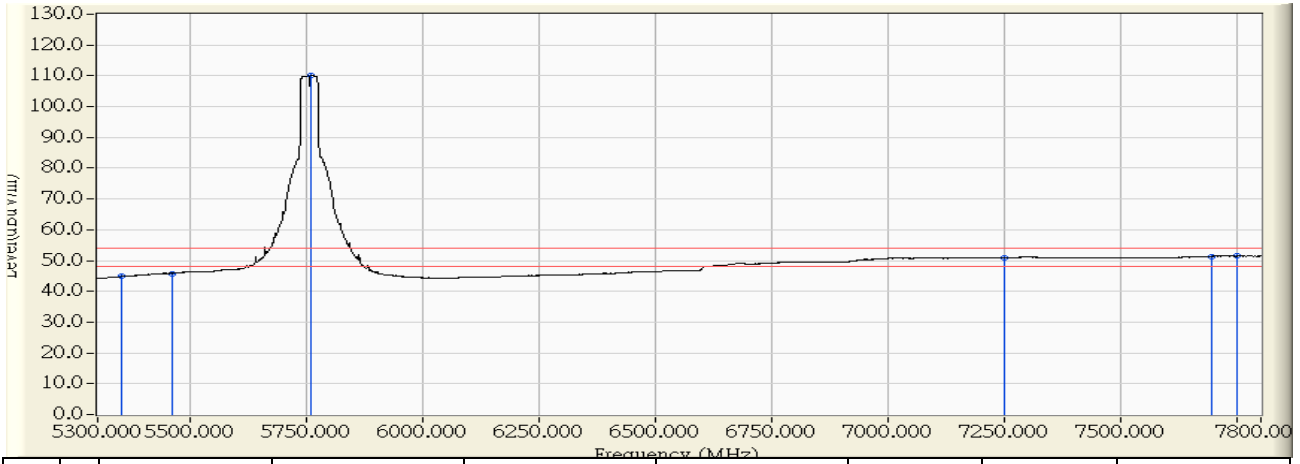


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.610	55.860	-18.140	74.000	PEAK
2	5460.000	2.114	55.045	57.159	-16.841	74.000	PEAK
3	* 5750.000	1.520	124.432	125.952	51.952	74.000	PEAK
4	7250.000	5.454	56.462	61.915	-12.085	74.000	PEAK
5	7720.000	6.286	58.280	64.566	-9.434	74.000	PEAK
6	7750.000	6.333	57.175	63.509	-10.491	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 17:58
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(40M)_5755MHz

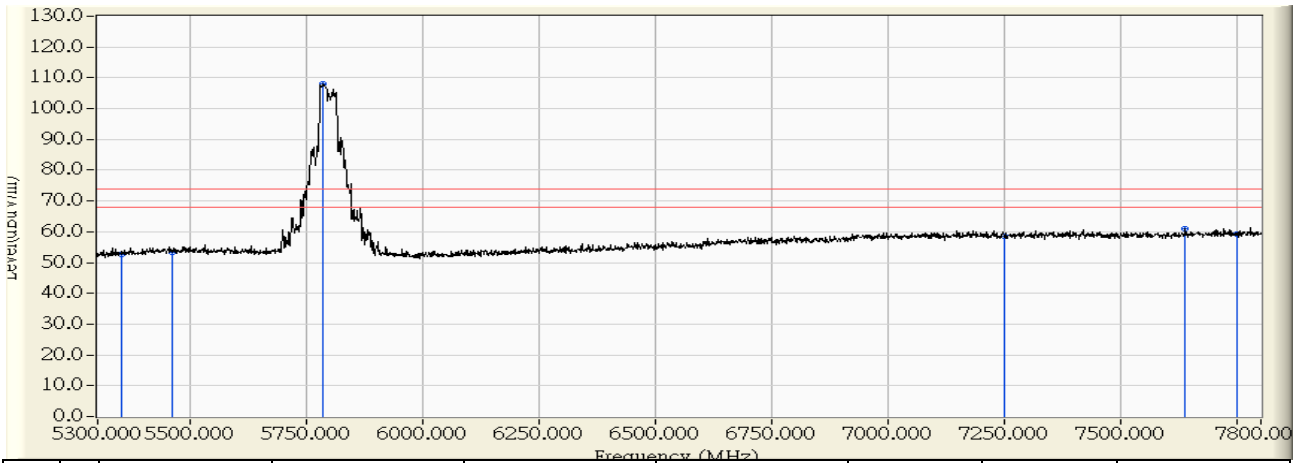


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.558	44.808	-9.192	54.000	AVERAGE
2	5460.000	2.114	43.712	45.826	-8.174	54.000	AVERAGE
3	* 5757.500	1.498	108.724	110.222	56.222	54.000	AVERAGE
4	7250.000	5.454	45.364	50.817	-3.183	54.000	AVERAGE
5	7693.750	6.245	45.161	51.406	-2.594	54.000	AVERAGE
6	7750.000	6.333	45.110	51.444	-2.556	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 18:43
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11n(40M)_5795MHz

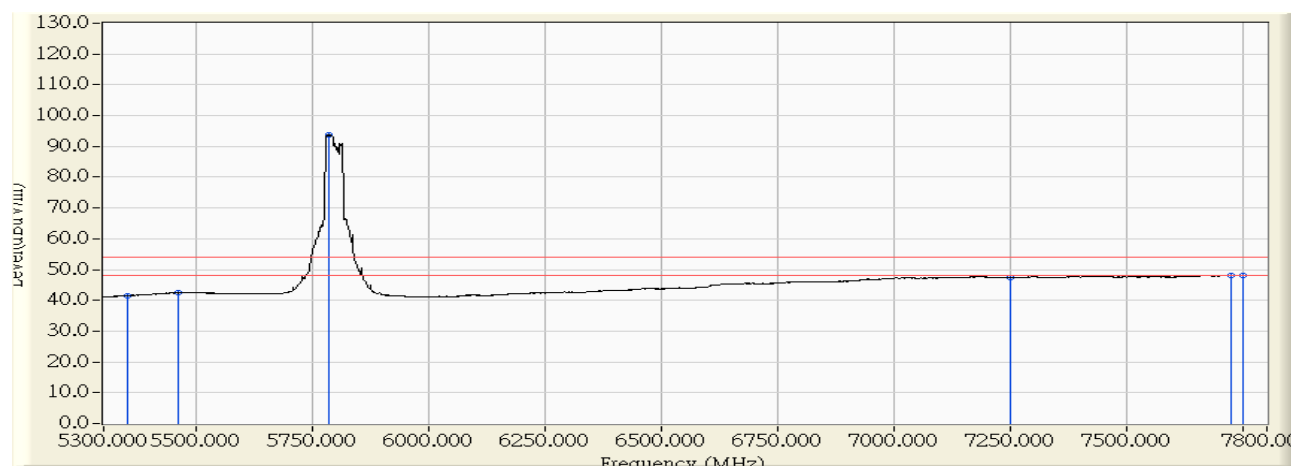


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	51.747	52.681	-21.319	74.000	PEAK
2	5460.000	1.853	51.512	53.365	-20.635	74.000	PEAK
3	* 5782.500	1.324	106.672	107.997	33.997	74.000	PEAK
4	7250.000	5.954	52.441	58.394	-15.606	74.000	PEAK
5	7637.500	6.656	54.389	61.045	-12.955	74.000	PEAK
6	7750.000	6.833	52.586	59.420	-14.580	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 18:45
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(40M)_5795MHz

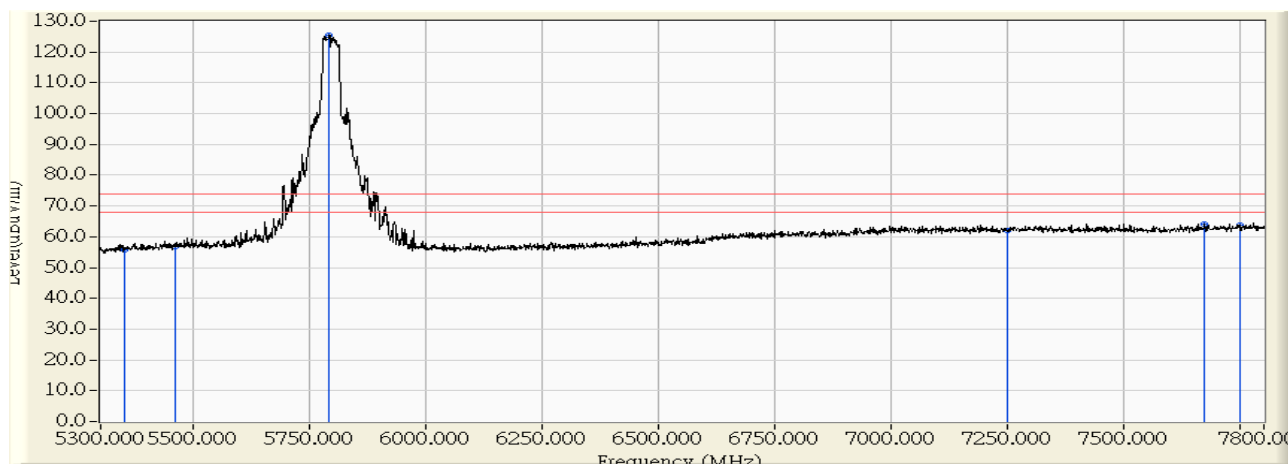


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	40.573	41.507	-12.493	54.000	AVERAGE
2	5460.000	1.853	40.531	42.384	-11.616	54.000	AVERAGE
3	* 5782.500	1.324	92.465	93.790	39.790	54.000	AVERAGE
4	7250.000	5.954	41.372	47.325	-6.675	54.000	AVERAGE
5	7722.500	6.790	41.277	48.067	-5.933	54.000	AVERAGE
6	7750.000	6.833	41.194	48.028	-5.972	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 18:49
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(40M)_5795MHz

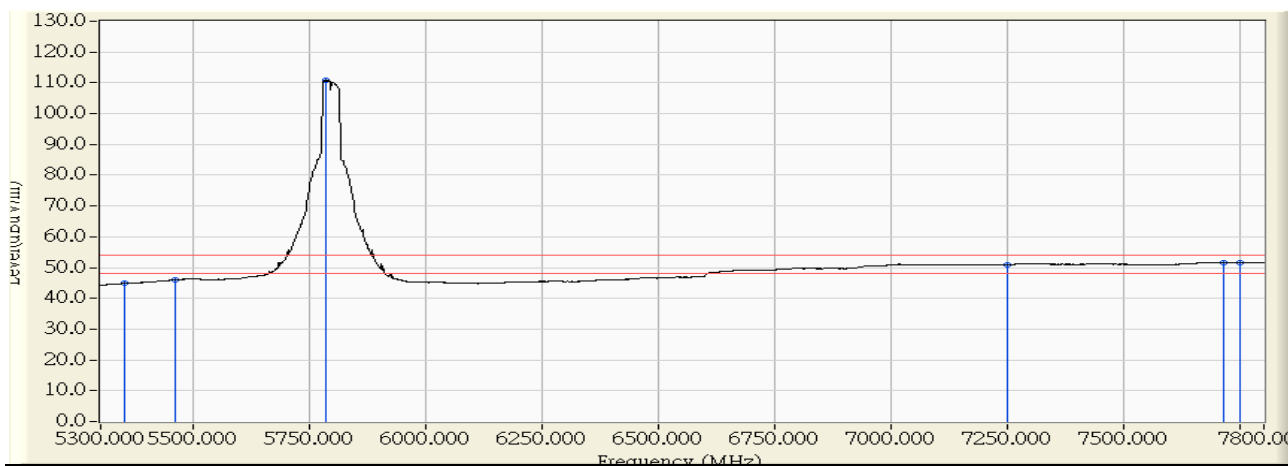


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	54.459	55.709	-18.291	74.000	PEAK
2	5460.000	2.114	54.789	56.903	-17.097	74.000	PEAK
3	* 5791.250	1.400	124.183	125.583	51.583	74.000	PEAK
4	7250.000	5.454	56.425	61.878	-12.122	74.000	PEAK
5	7672.500	6.211	57.970	64.181	-9.819	74.000	PEAK
6	7750.000	6.333	57.487	63.821	-10.179	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 18:51
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11n(40M)_5795MHz

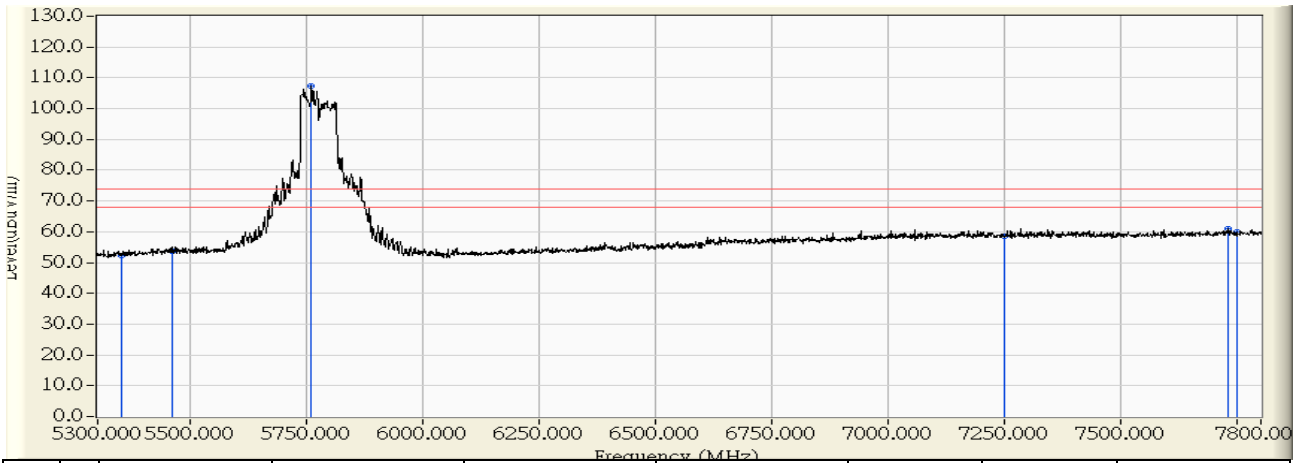


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.566	44.816	-9.184	54.000	AVERAGE
2	5460.000	2.114	43.879	45.993	-8.007	54.000	AVERAGE
3	* 5783.750	1.421	109.388	110.810	56.810	54.000	AVERAGE
4	7250.000	5.454	45.464	50.917	-3.083	54.000	AVERAGE
5	7713.750	6.277	45.458	51.735	-2.265	54.000	AVERAGE
6	7750.000	6.333	45.292	51.626	-2.374	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 19:18
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1
	802.11ac(80M)_5775MHz

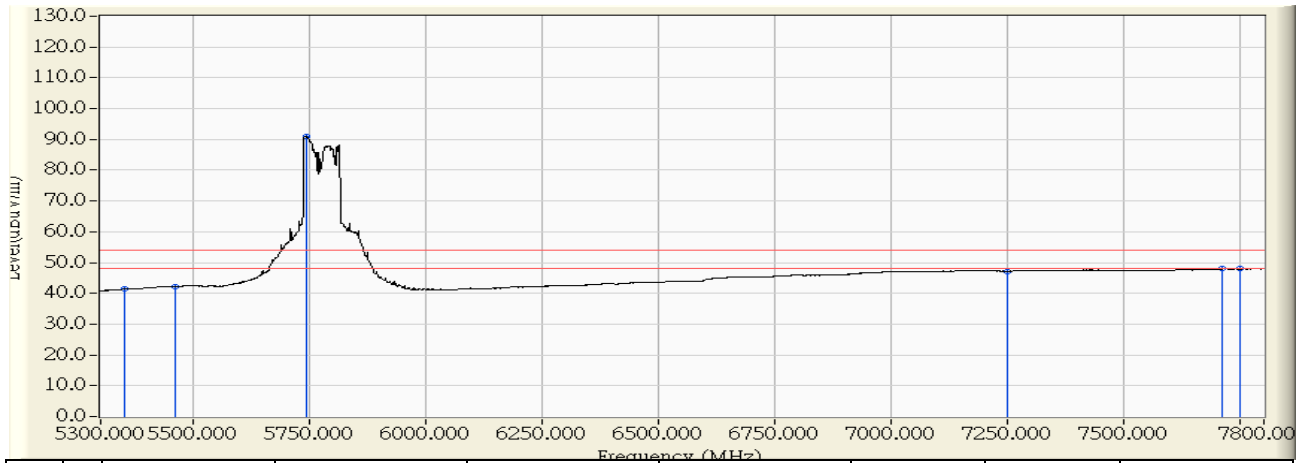


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	0.934	51.457	52.391	-21.609	74.000	PEAK
2	5460.000	1.853	51.868	53.721	-20.279	74.000	PEAK
3	* 5758.750	1.382	105.953	107.335	33.335	74.000	PEAK
4	7250.000	5.954	52.743	58.696	-15.304	74.000	PEAK
5	7730.000	6.802	54.164	60.966	-13.034	74.000	PEAK
6	7750.000	6.833	53.204	60.038	-13.962	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 19:21
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - HORIZONTAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11ac(80M)_5775MHz

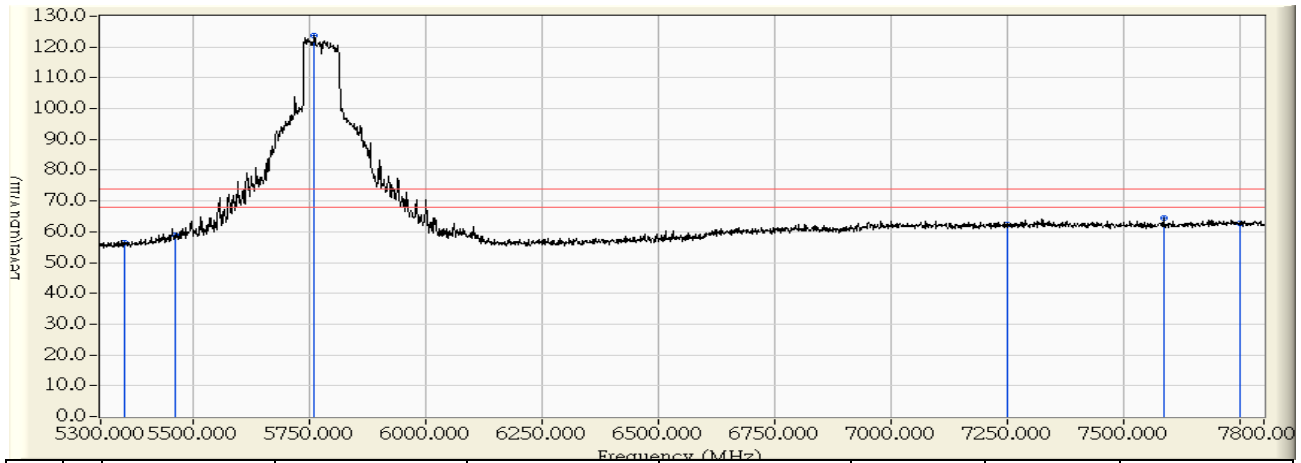


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	0.934	40.399	41.333	-12.667	54.000	AVERAGE
2	5460.000	1.853	40.388	42.241	-11.759	54.000	AVERAGE
3	* 5741.250	1.424	89.487	90.911	36.911	54.000	AVERAGE
4	7250.000	5.954	41.220	47.173	-6.827	54.000	AVERAGE
5	7711.250	6.773	41.211	47.984	-6.016	54.000	AVERAGE
6	7750.000	6.833	41.124	47.958	-6.042	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 19:25
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11ac(80M)_5775MHz

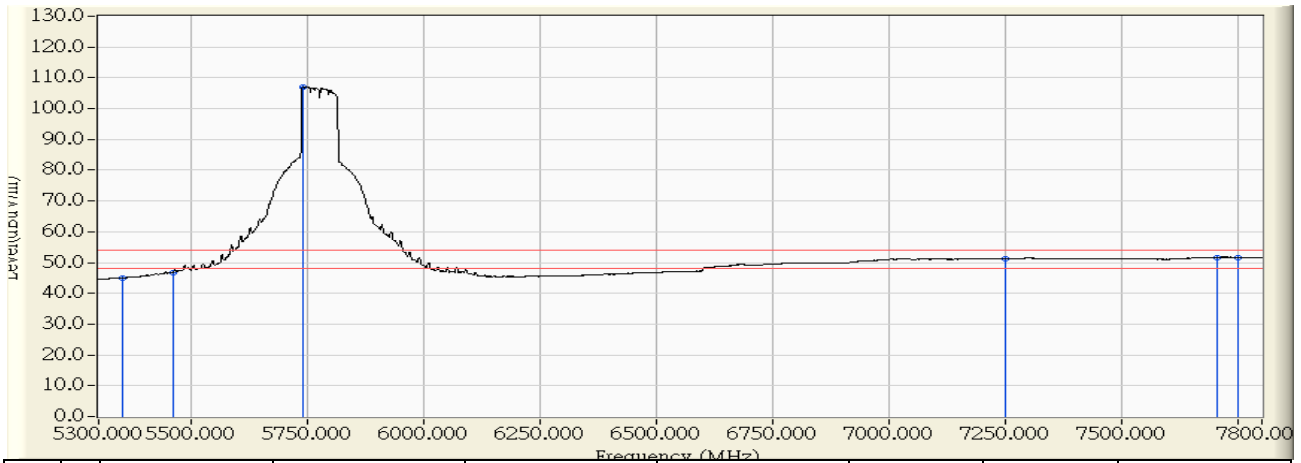


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBUV)	Measure Level (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector Type
1	5350.000	1.250	55.278	56.528	-17.472	74.000	PEAK
2	5460.000	2.114	56.863	58.977	-15.023	74.000	PEAK
3	* 5758.750	1.494	122.402	123.896	49.896	74.000	PEAK
4	7250.000	5.454	56.917	62.370	-11.630	74.000	PEAK
5	7583.750	6.071	58.430	64.501	-9.499	74.000	PEAK
6	7750.000	6.333	56.265	62.599	-11.401	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 = 3 MHz, 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 : CB1	Time : 2015/11/09 - 20:10
Limit : FCC_SpartC_15.247_H_03M_AV	Margin : 6
Probe : CB1_FCC_EFS_1-18G_H2 - VERTICAL	Power : AC 120 V / 60Hz
EUT : Wireless-AC2600 Dual WAN VPN Wireless Router	Note : Mode 2: Transmit_Beamforming Mode_Adapter 1 802.11ac(80M)_5775MHz



	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	5350.000	1.250	43.773	45.023	-8.977	54.000	AVERAGE
2	5460.000	2.114	44.696	46.810	-7.190	54.000	AVERAGE
3	* 5740.000	1.549	105.616	107.165	53.165	54.000	AVERAGE
4	7250.000	5.454	45.683	51.136	-2.864	54.000	AVERAGE
5	7703.750	6.261	45.485	51.746	-2.254	54.000	AVERAGE
6	7750.000	6.333	45.372	51.706	-2.294	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 = 3 MHz, 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 equipments are used during the test:

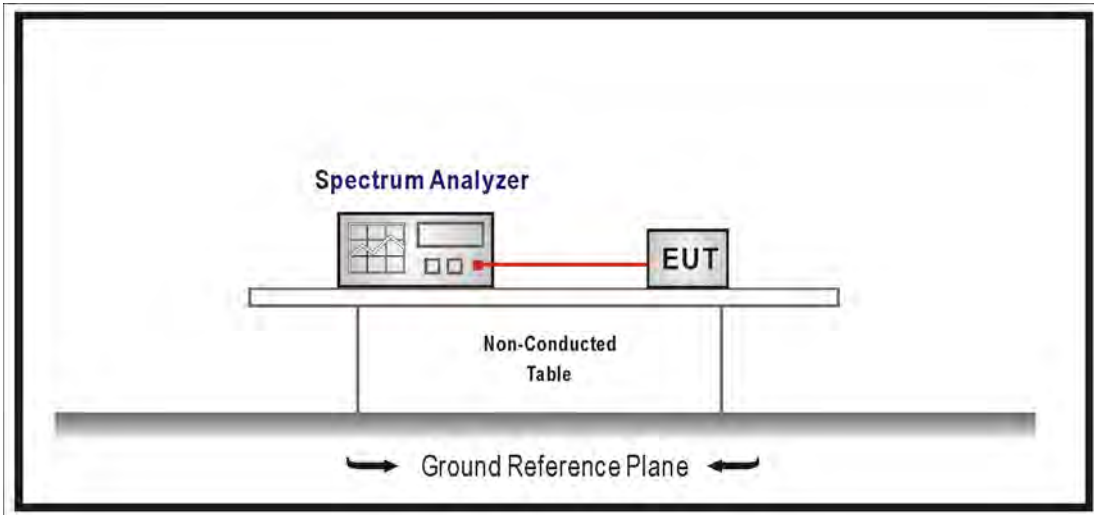
RF antenna conducted test / SR7

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Spectrum Analyzer	Agilent	N9010A-EXA	US47140172	2016/08/23

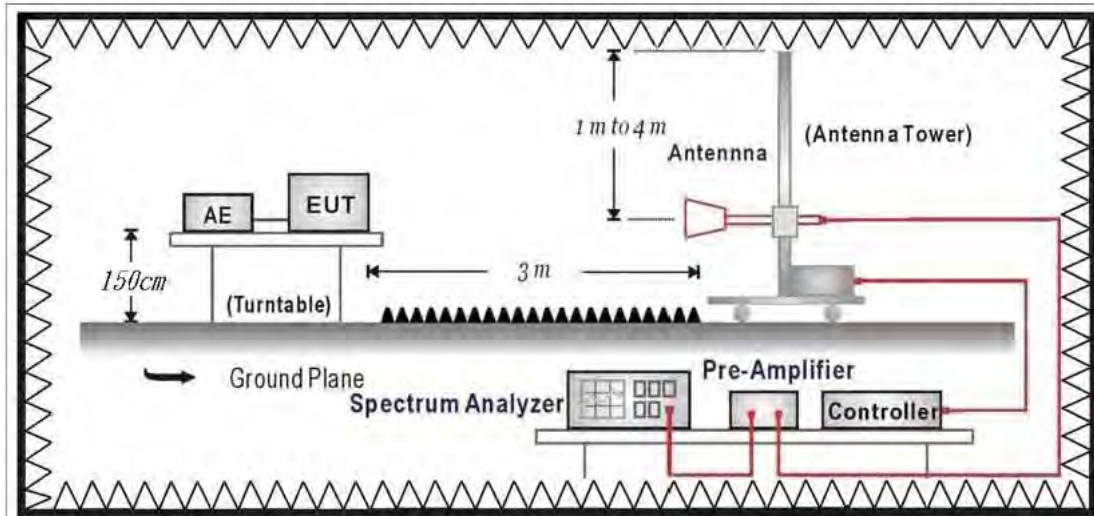
Note: All equipments that need to calibrate are with calibration period of 1 year.

8.2. Test Setup

RF Antenna Conducted Measurement:



RF Radiated 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 according to ANSI C63.10: 2013 and tested according to DTS test procedure section 11.2 of KDB558074 v03r02 for compliance to FCC 47CFR 15.247 requirements. Set RBW = 100 kHz, Set VBW > RBW, scan up through 10th harmonic.

8.5. Test Specification

According to FCC Part 15 Subpart C Paragraph 15.247: 2014

8.6. Uncertainty

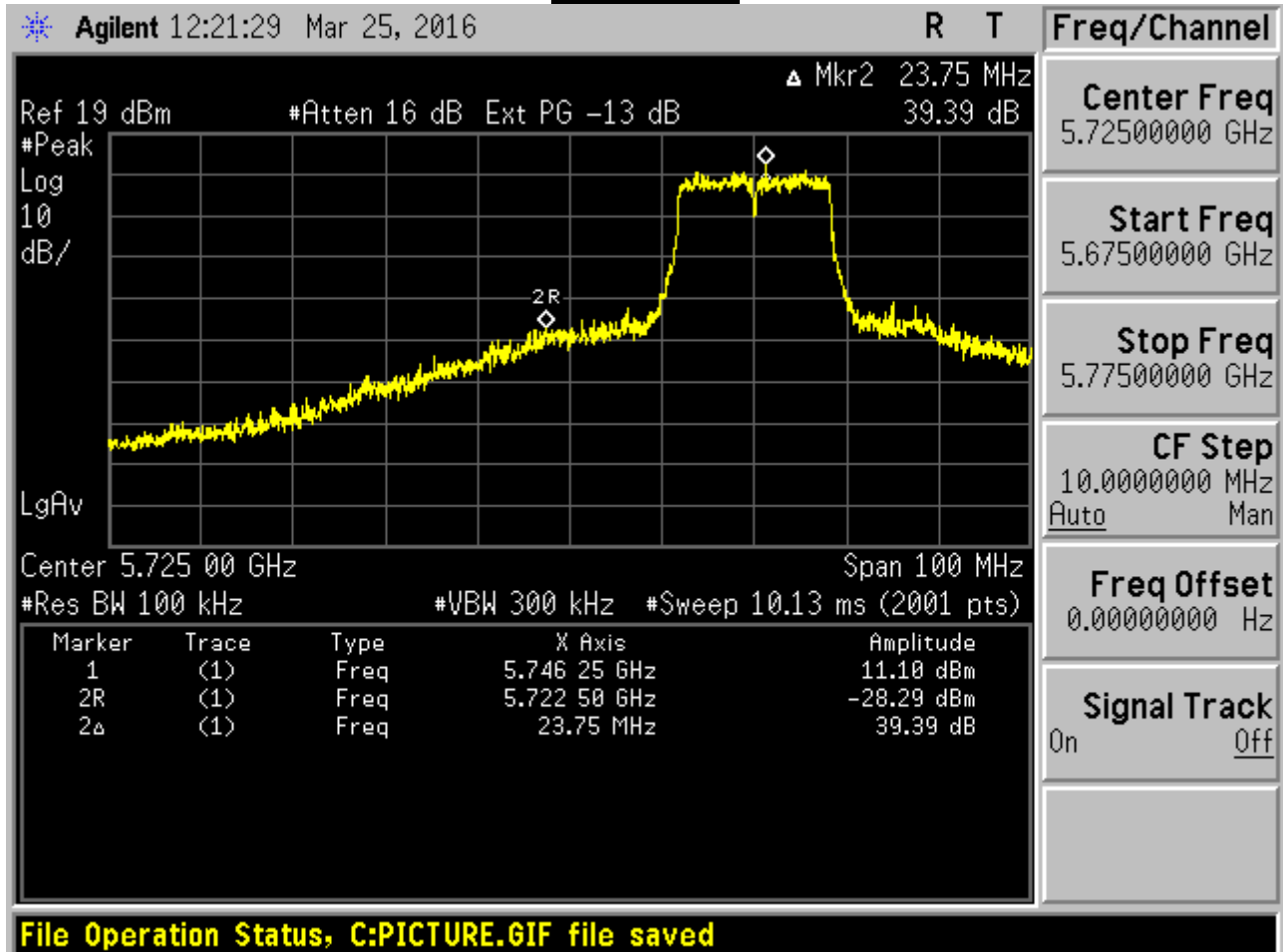
Conducted is defined as ± 1.27 dB

8.7. Test Result

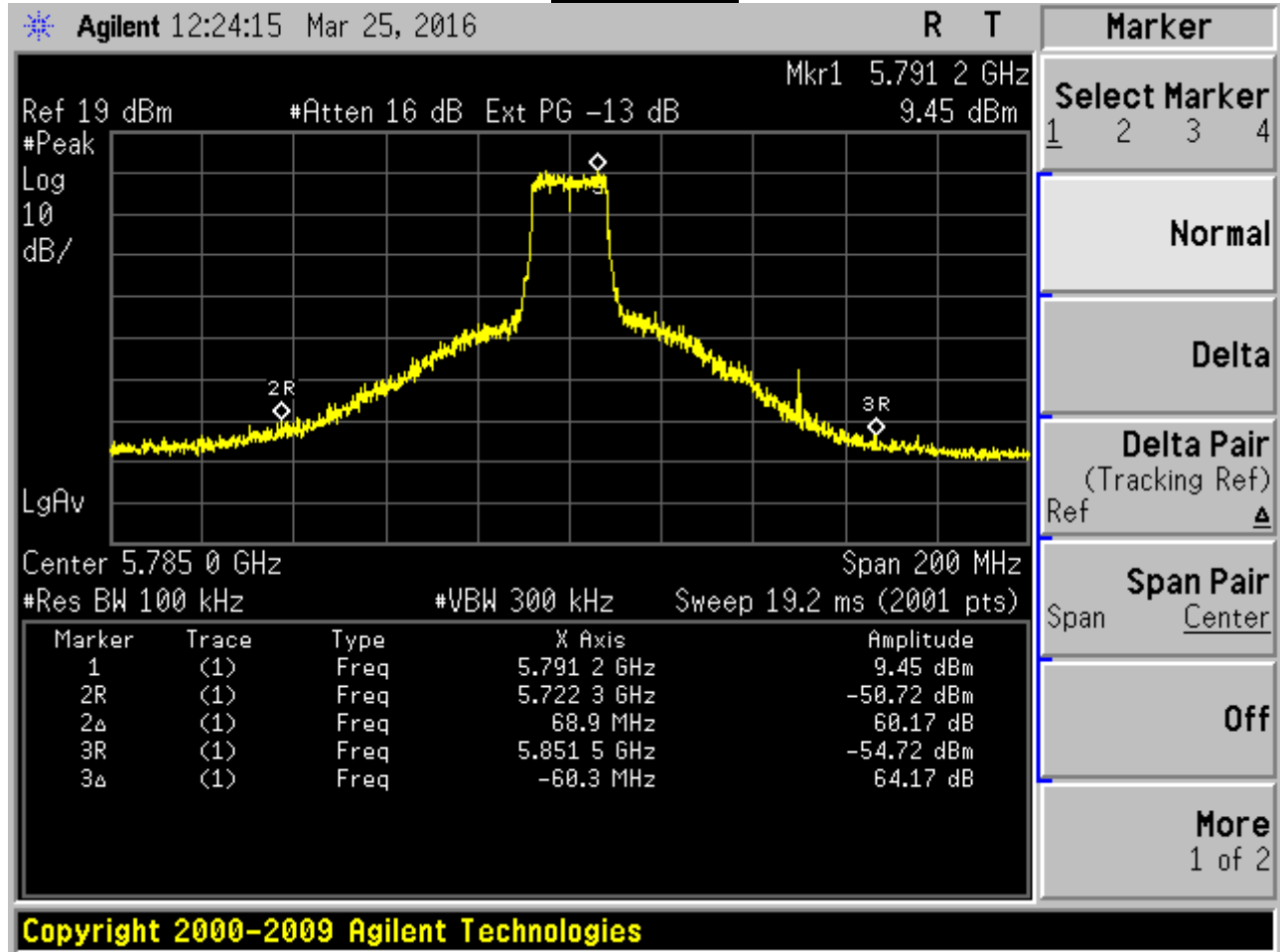
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit_CDD Mode_AD890326		
Date of Test	2016/03/25	Test Site	SR7

IEEE 802.11a (ANT 0+1+2+3), Antenna Gain: 3.19dBi				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	39.390	≥ 30	Pass
157	5785	60.170	≥ 30	Pass
165	5825	40.620	≥ 30	Pass

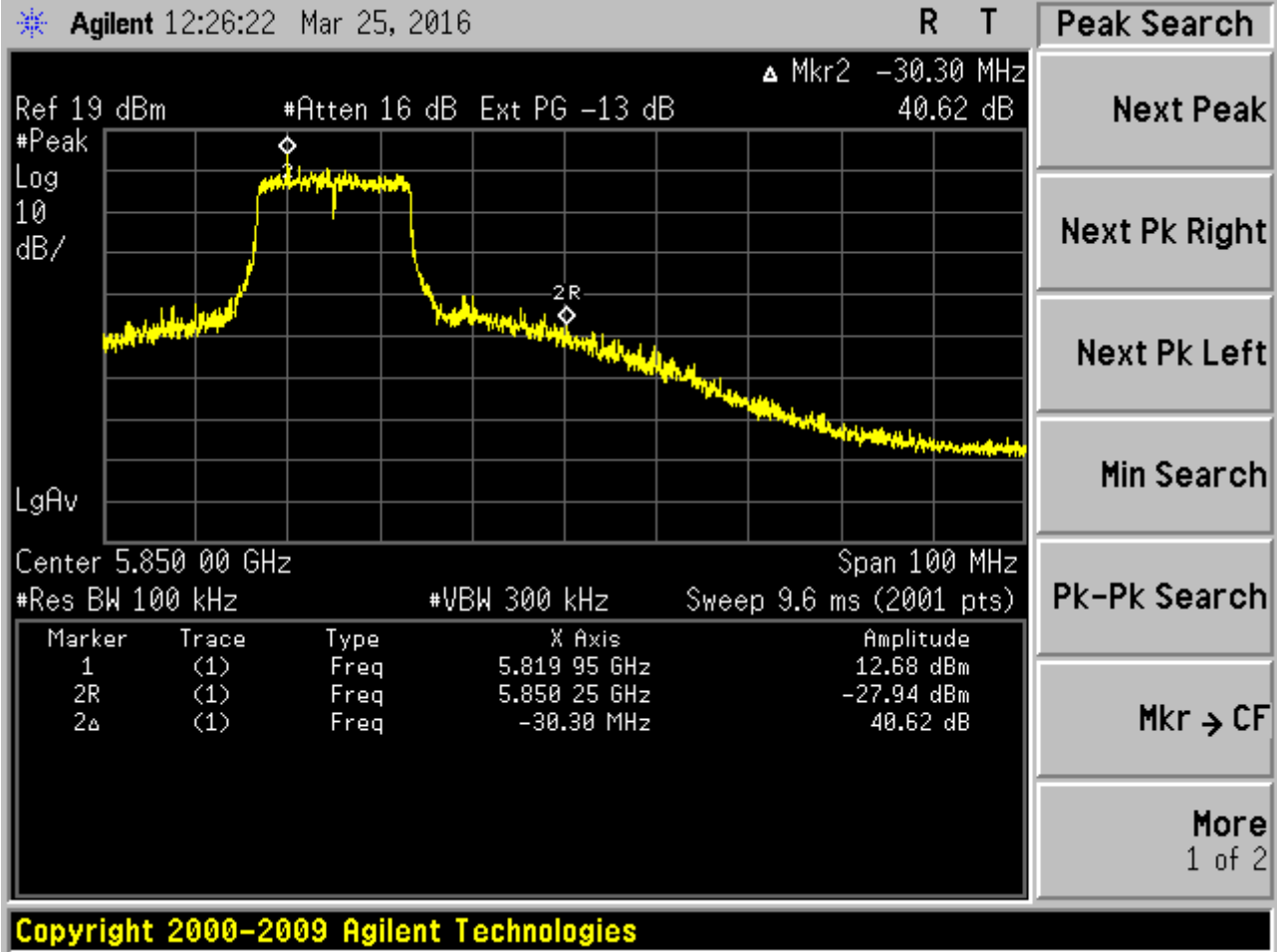
Channel 149



Channel 157



Channel 165

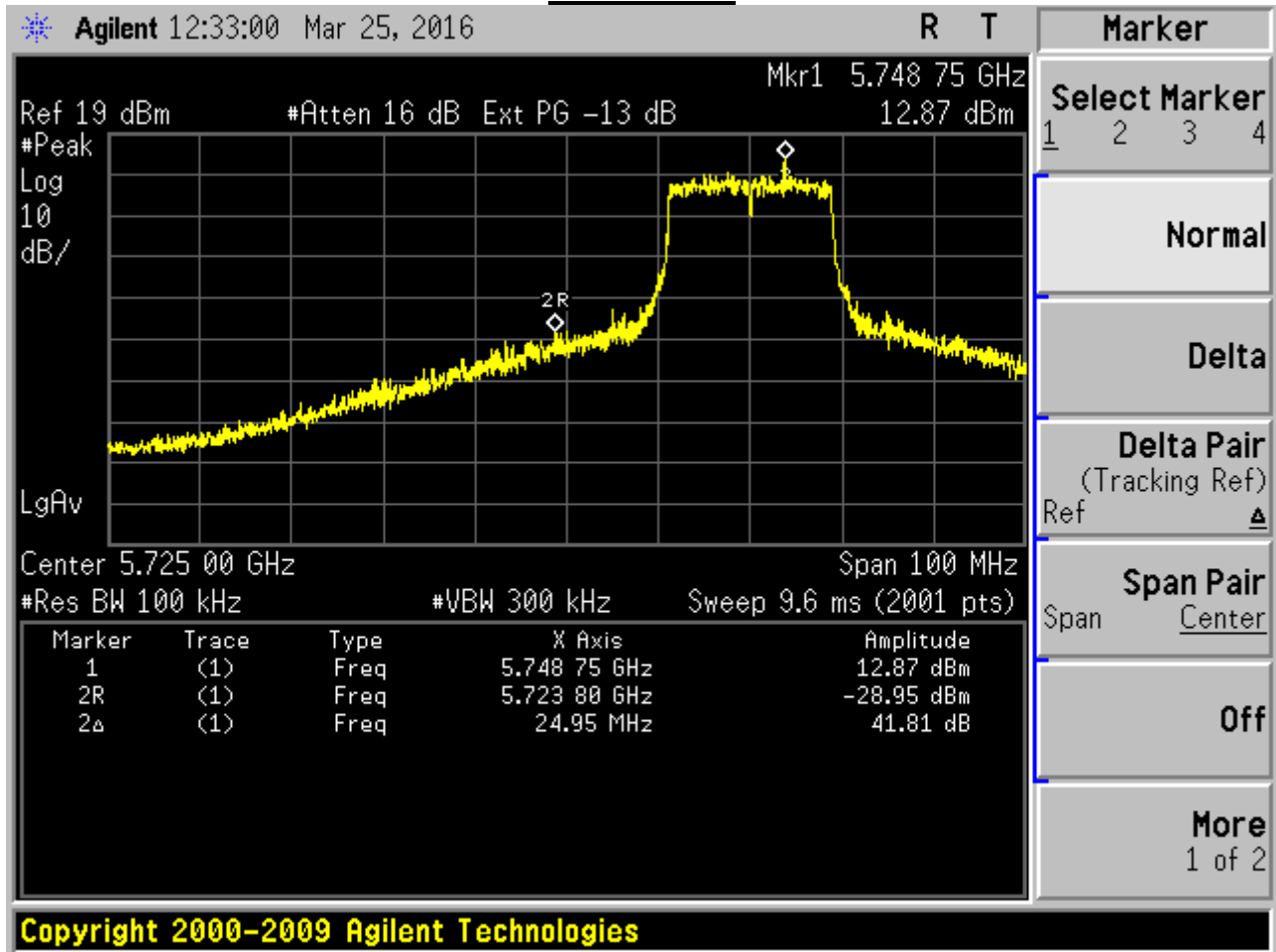


Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit_CDD Mode_AD890326		
Date of Test	2016/03/25	Test Site	SR7

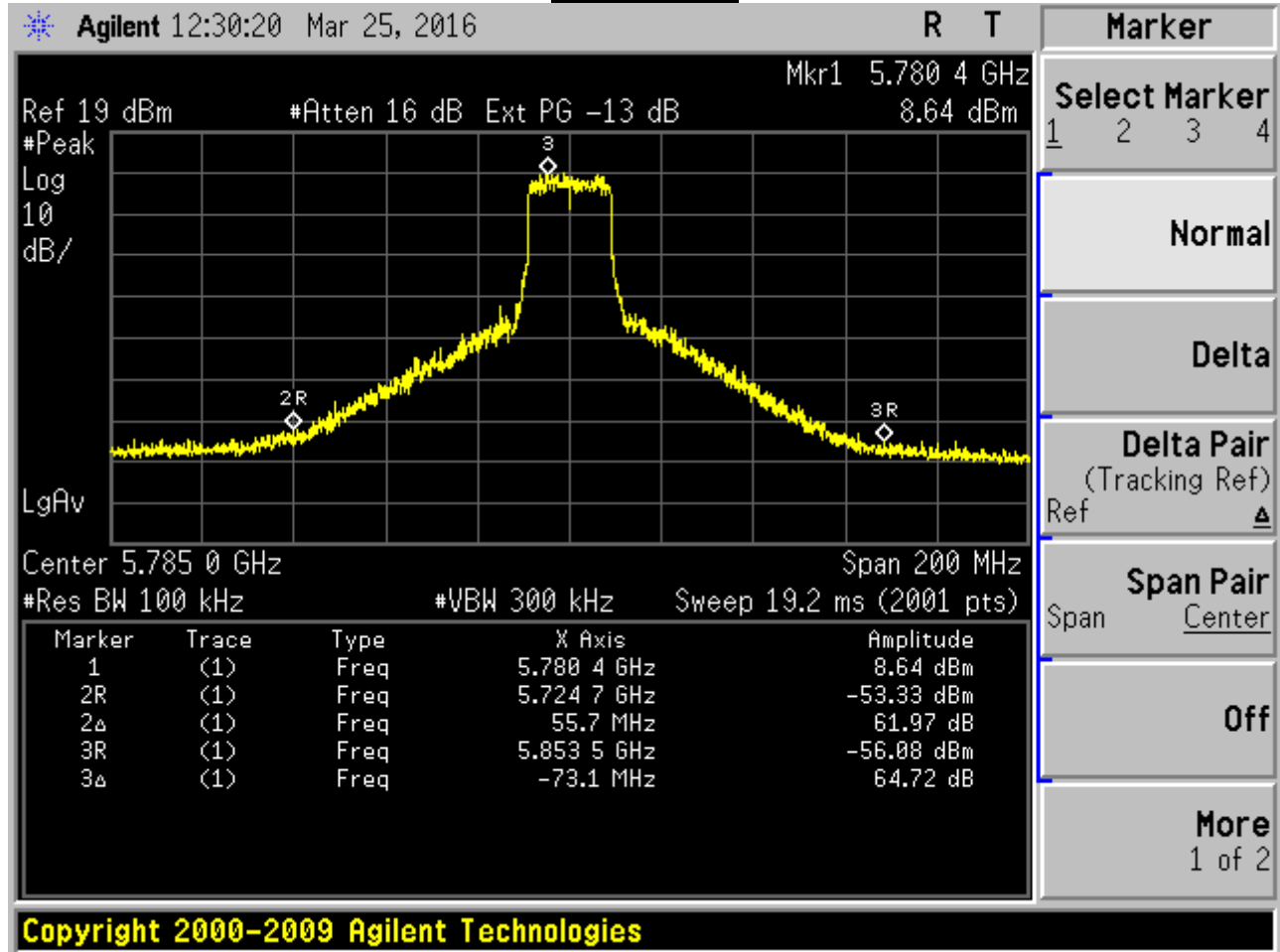
IEEE 802.11n (20MHz) (ANT 0+1+2+3), Antenna Gain: 3.19dBi

Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	41.810	≥ 30	Pass
157	5785	61.970	≥ 30	Pass
165	5825	43.120	≥ 30	Pass

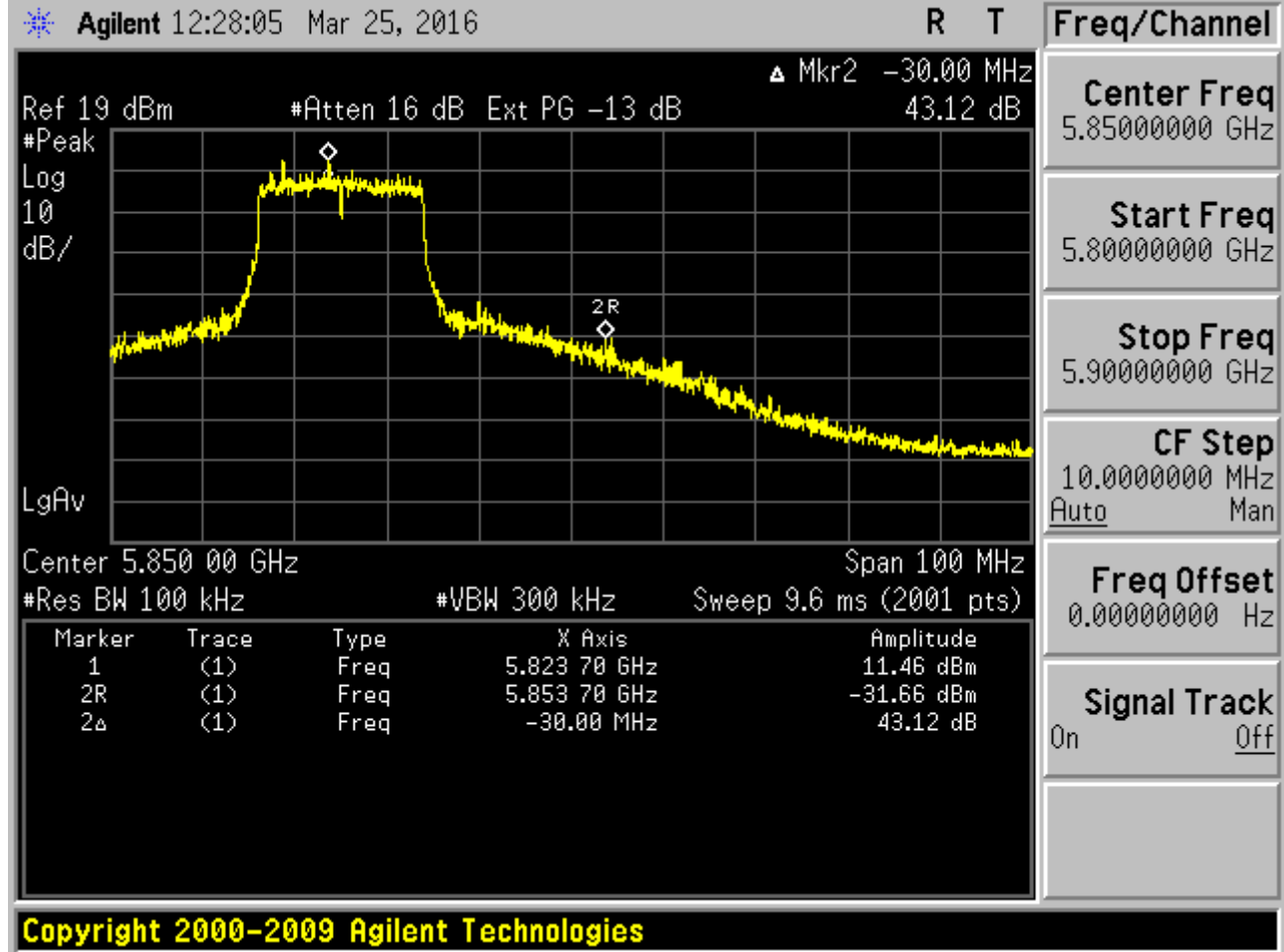
Channel 149



Channel 157



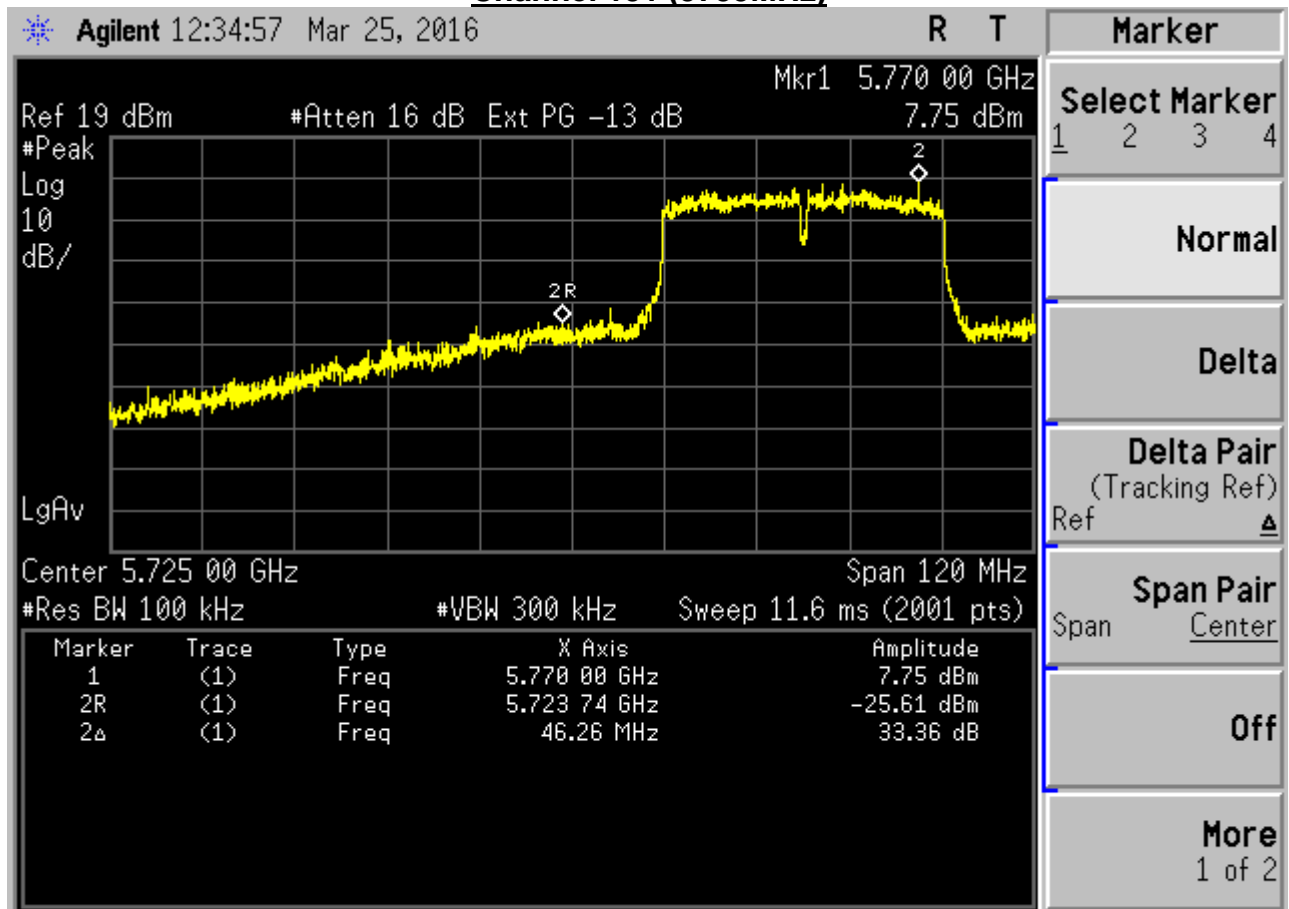
Channel 165



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit_CDD Mode_AD890326		
Date of Test	2016/03/25	Test Site	SR7

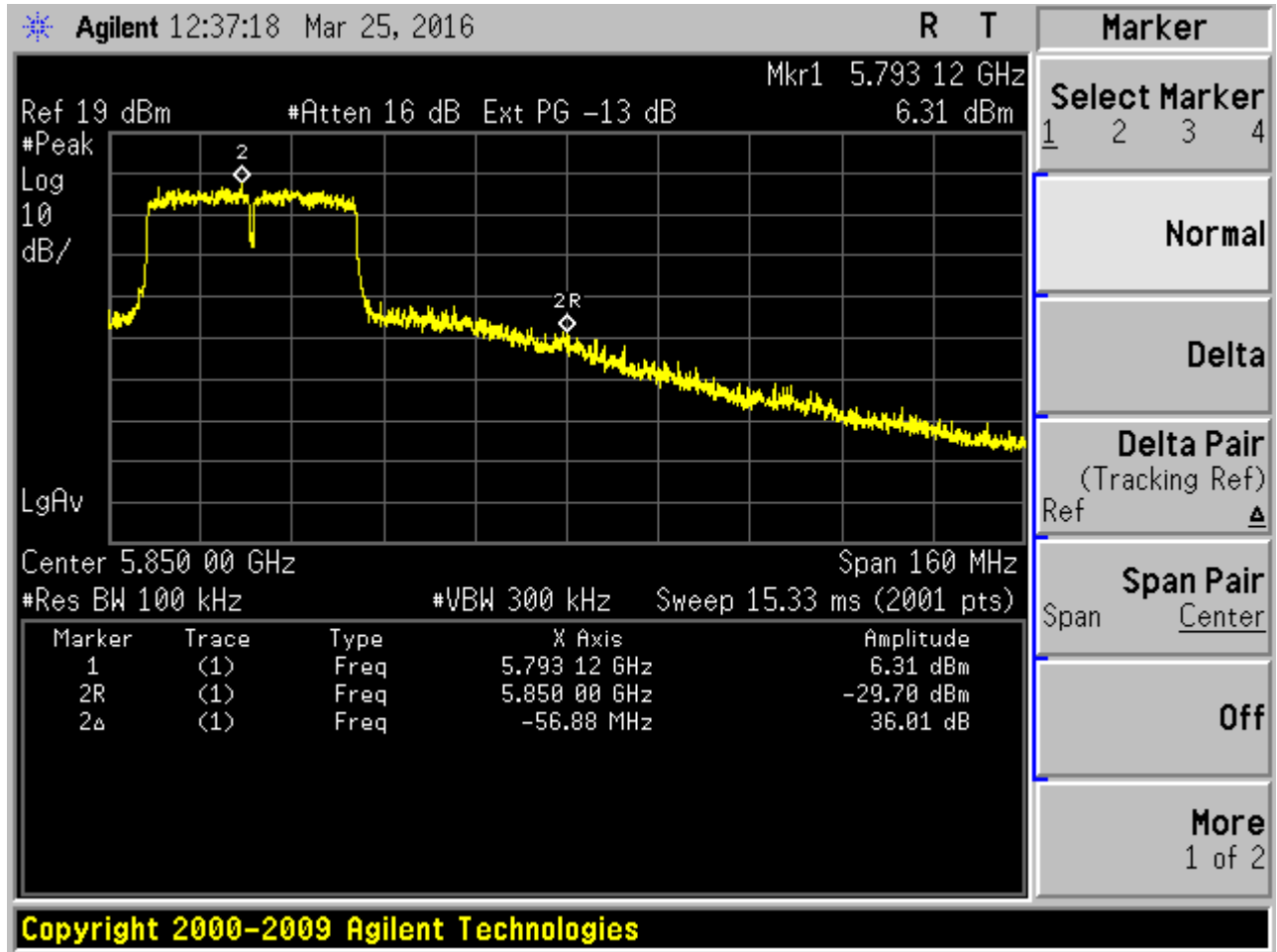
IEEE 802.11n (40MHz) (ANT 0+1+2+3), Antenna Gain: 3.19dBi				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	33.360	≥ 30	Pass
157	5785	36.010	≥ 30	Pass

Channel 151 (5755MHz)



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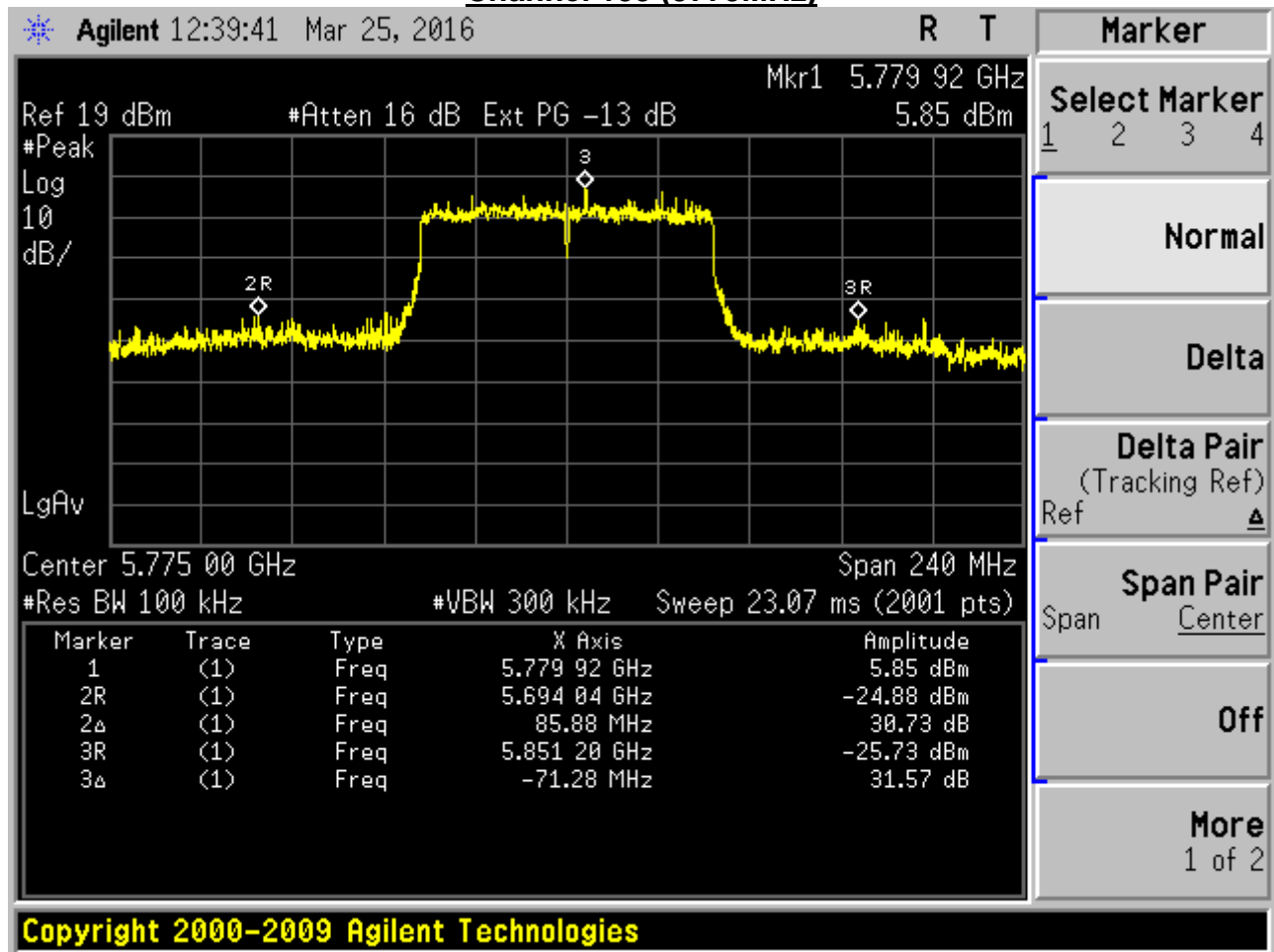
Channel 159 (5795MHz)



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit_CDD Mode_AD890326		
Date of Test	2016/03/25	Test Site	SR7

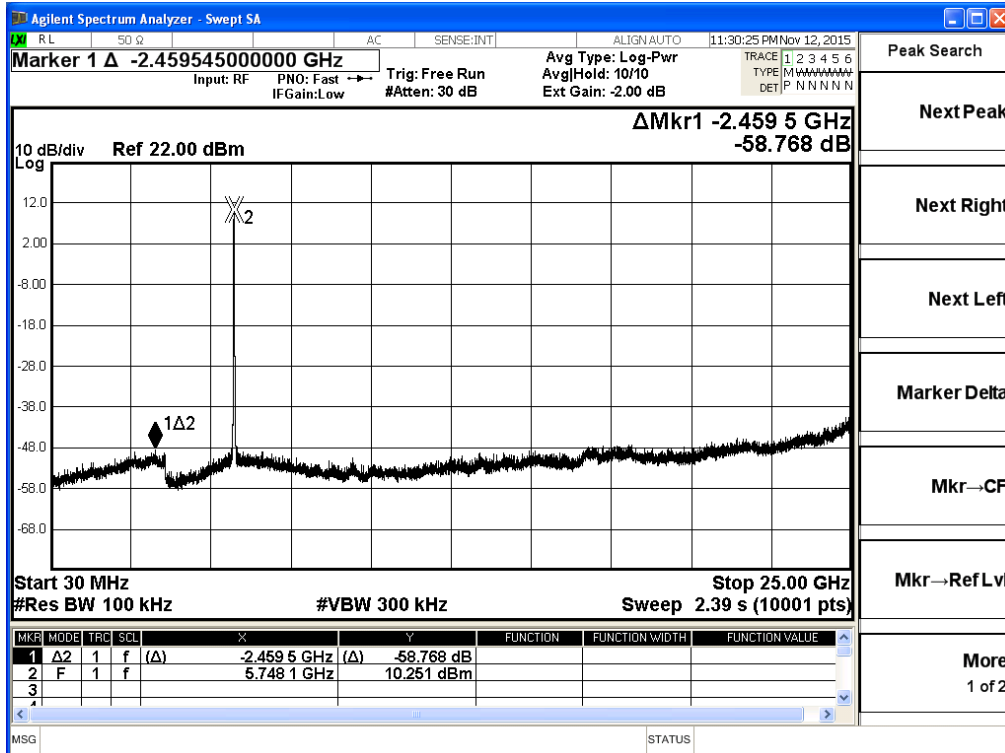
IEEE 802.11ac (80MHz) (ANT 0+1+2+3), Antenna Gain: 3.19dBi				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	30.730	≥ 30	Pass

Channel 155 (5775MHz)

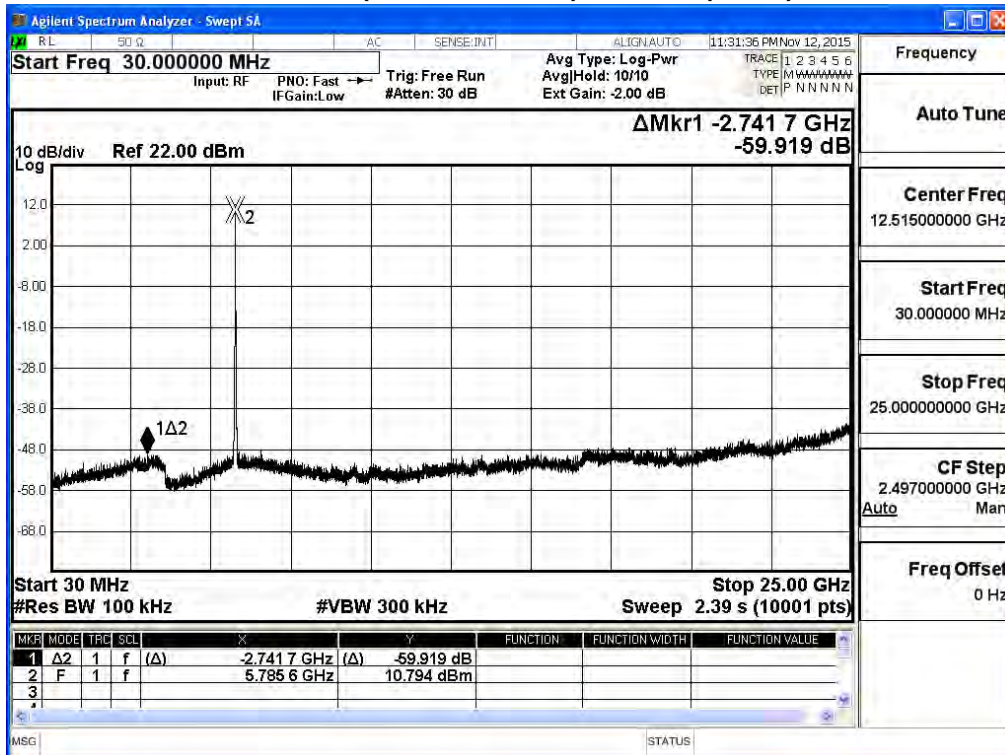


Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit_CDD Mode_AD890326		
Date of Test	2015/11/12	Test Site	SR7

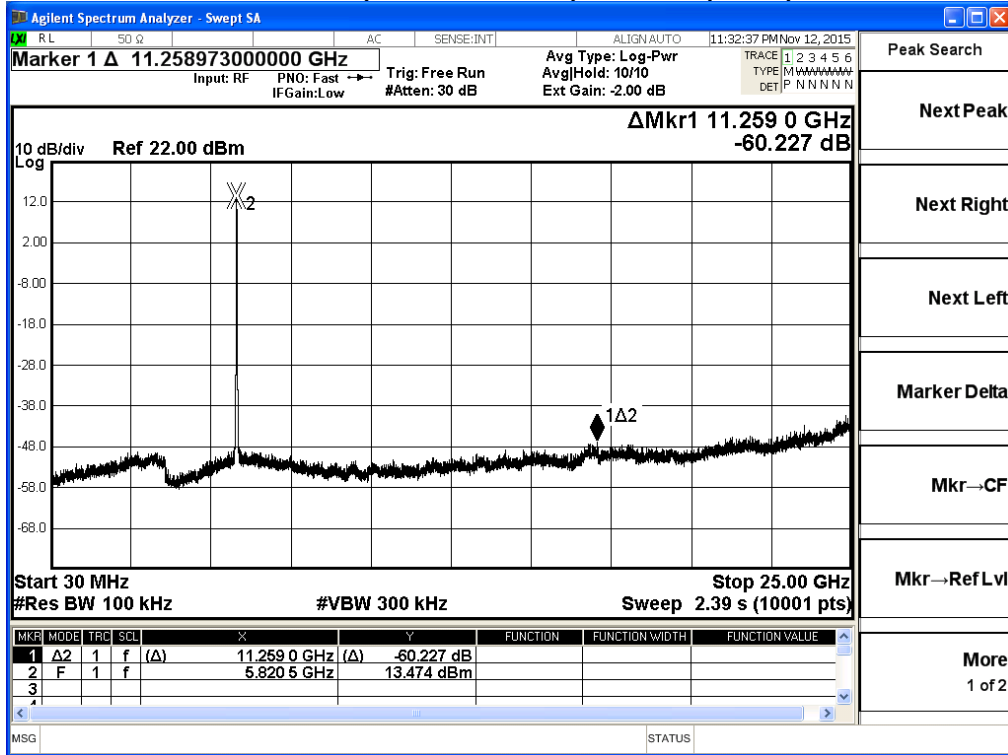
5745MHz (30MHz~25GHz)-802.11a (Ant 0)



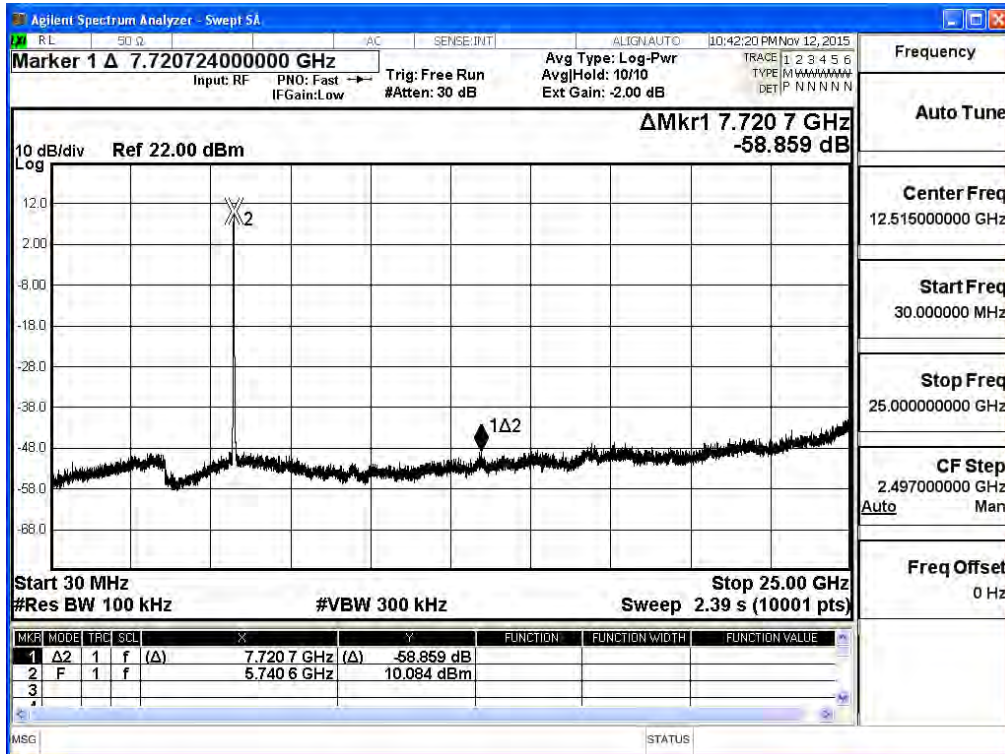
5785MHz (30MHz~25GHz)-802.11a (Ant 0)



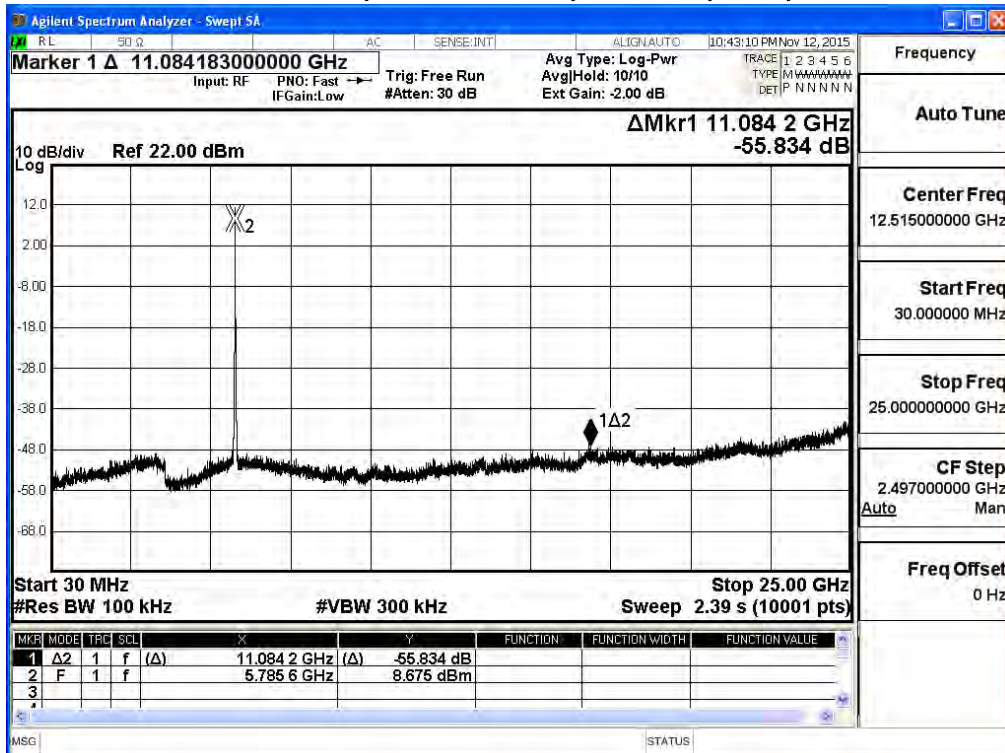
5825MHz (30MHz~25GHz)-802.11a (Ant 0)



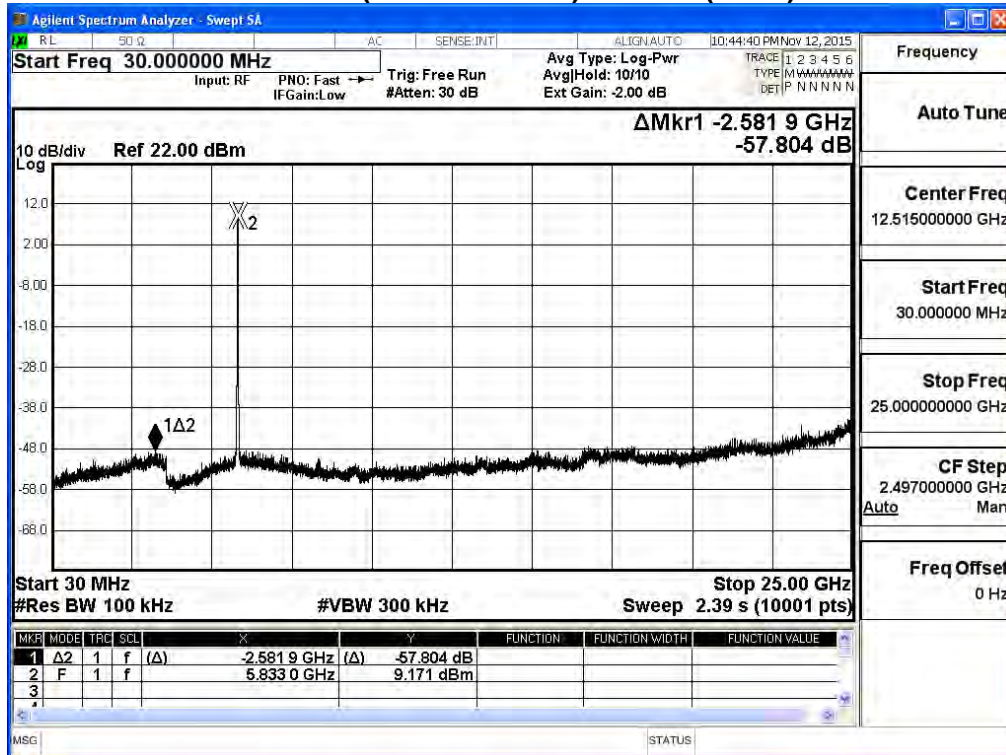
5745MHz (30MHz~25GHz)-802.11a (Ant 1)



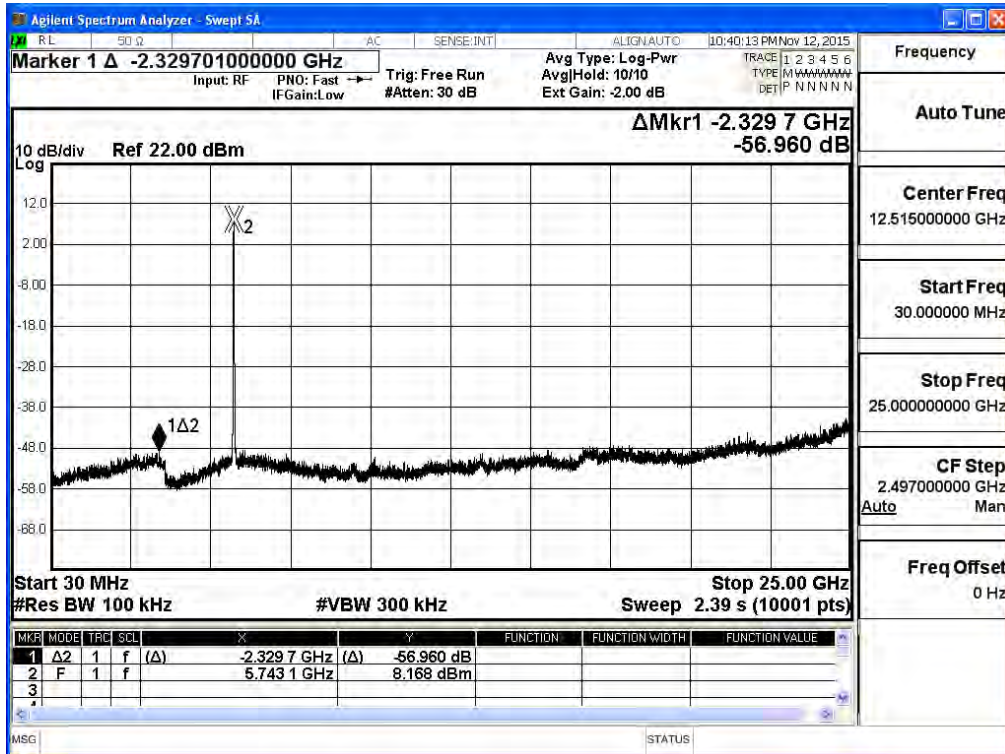
5785MHz (30MHz~25GHz)-802.11a (Ant 1)



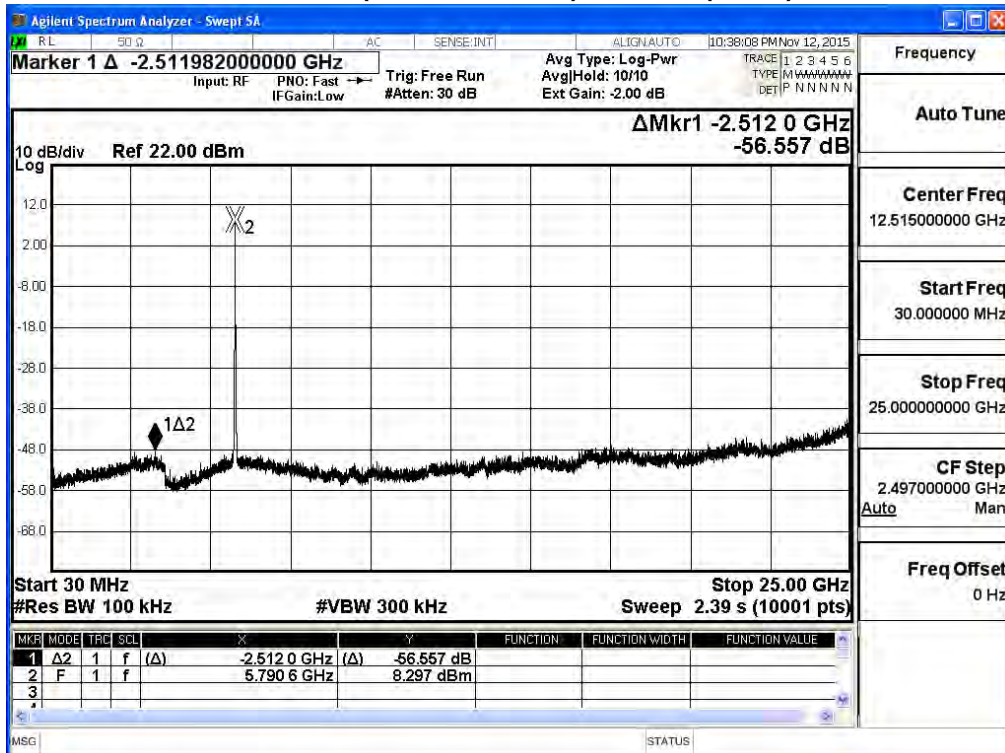
5825MHz (30MHz~25GHz)-802.11a (Ant 1)



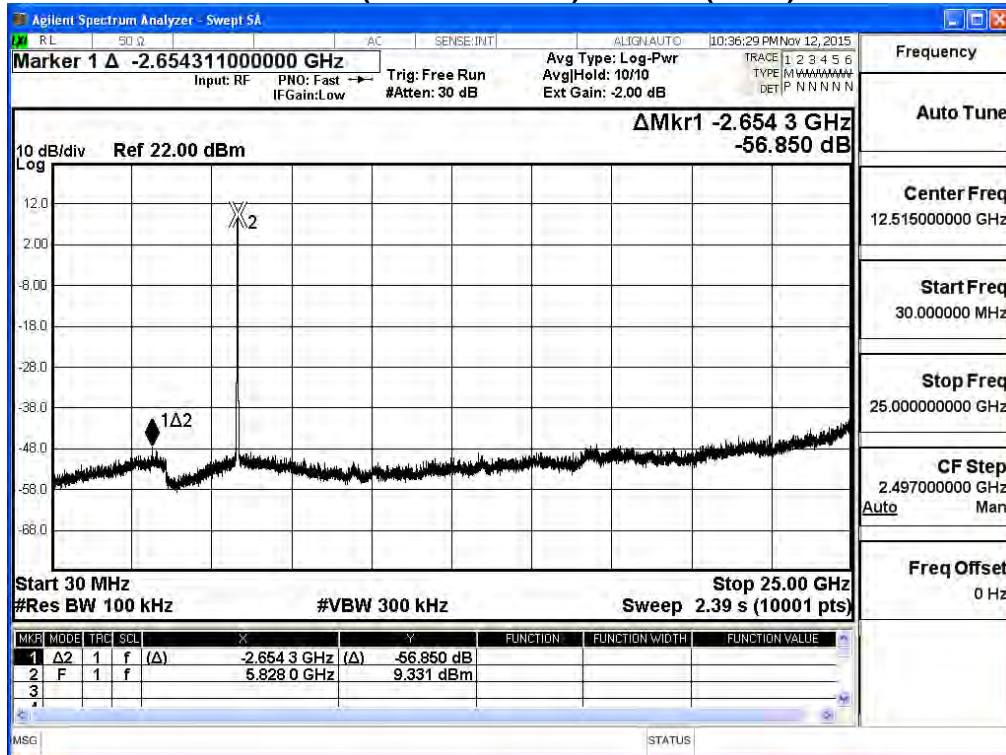
5745MHz (30MHz~25GHz)-802.11a (Ant 2)



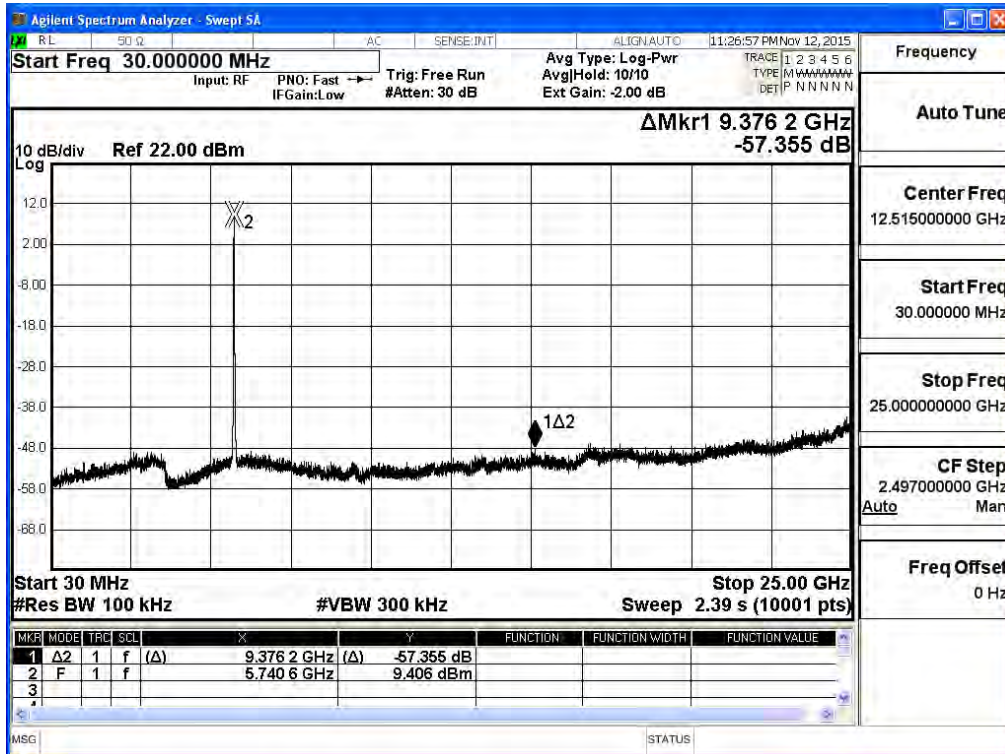
5785MHz (30MHz~25GHz)-802.11a (Ant 2)



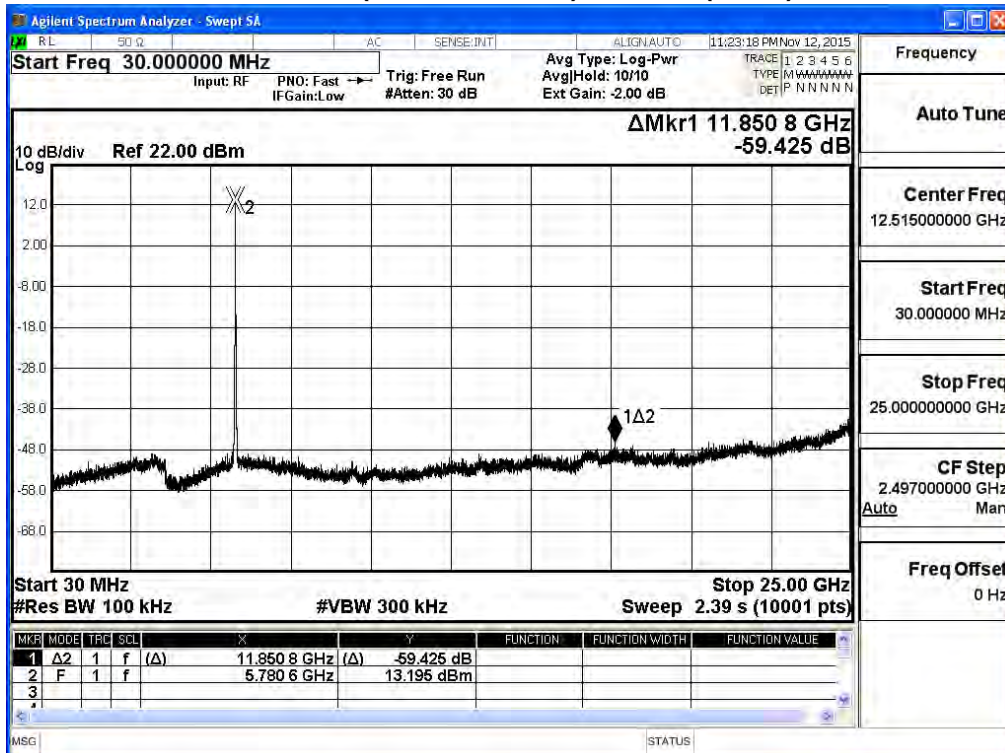
5825MHz (30MHz~25GHz)-802.11a (Ant 2)



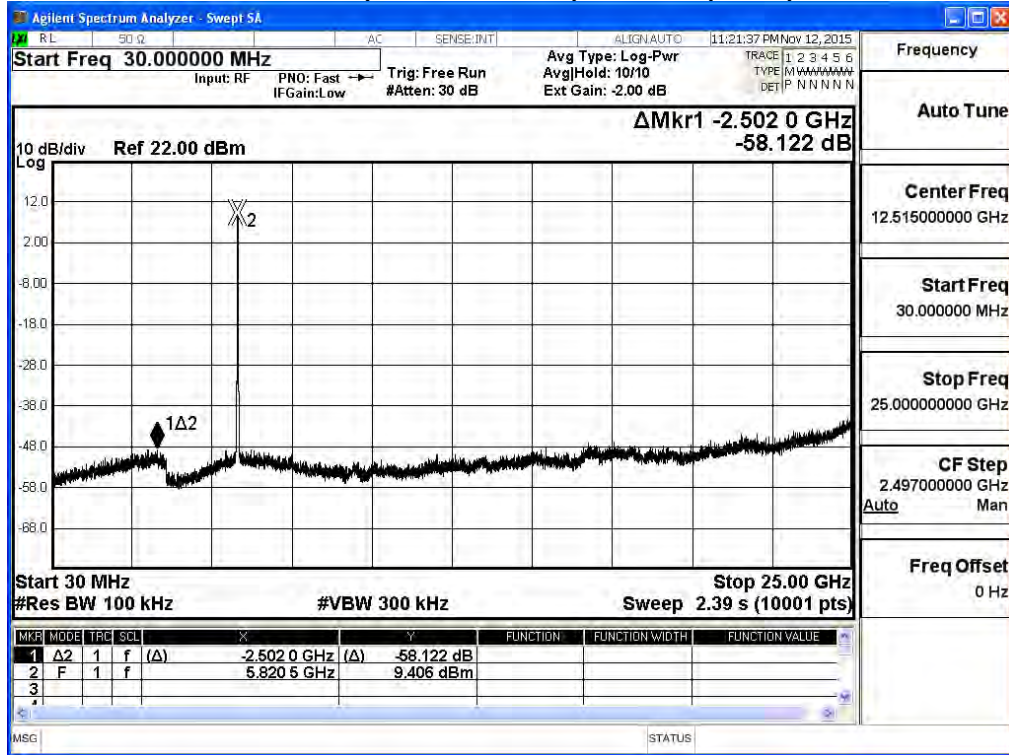
5745MHz (30MHz~25GHz)-802.11a (Ant 3)



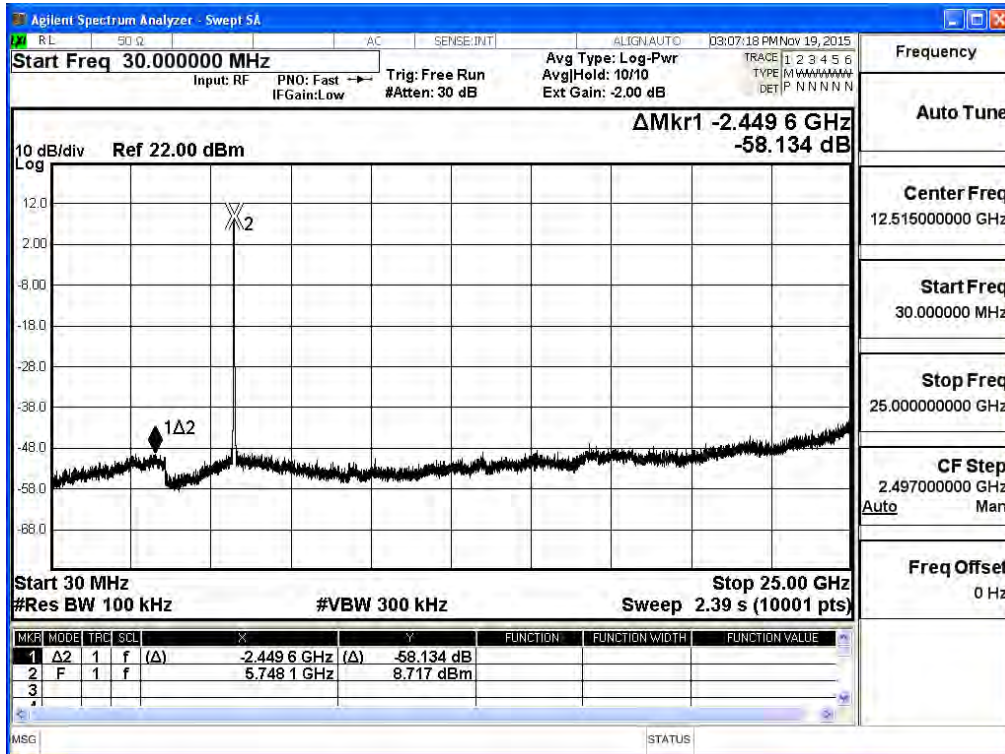
5785MHz (30MHz~25GHz)-802.11a (Ant 3)



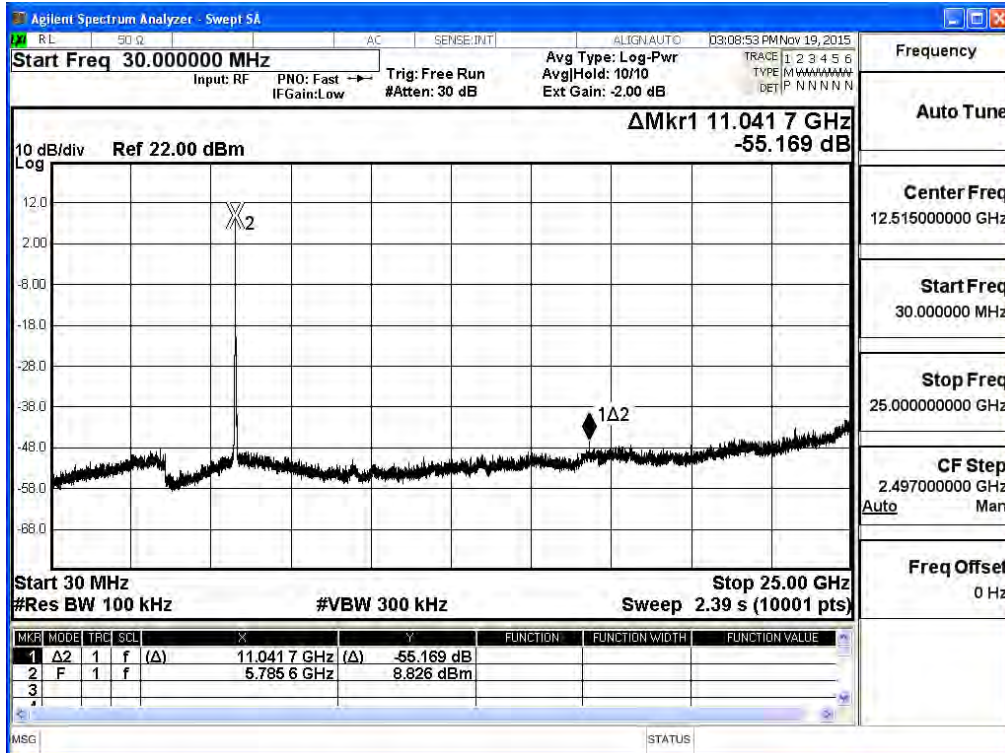
5825MHz (30MHz~25GHz)-802.11a (Ant 3)



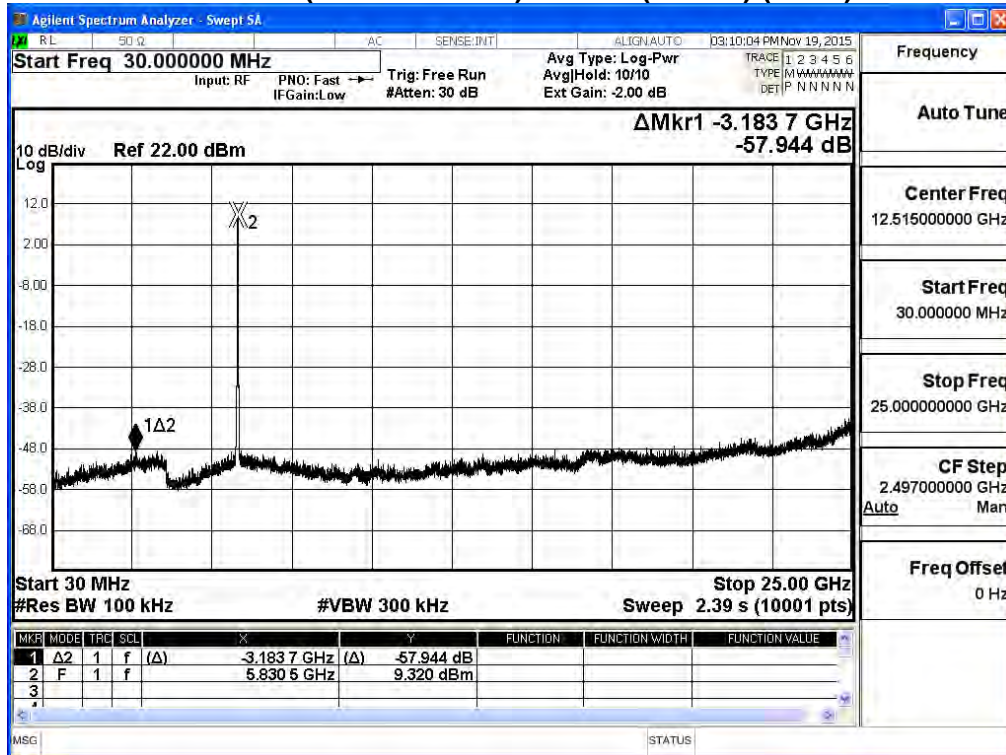
5745MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 0)



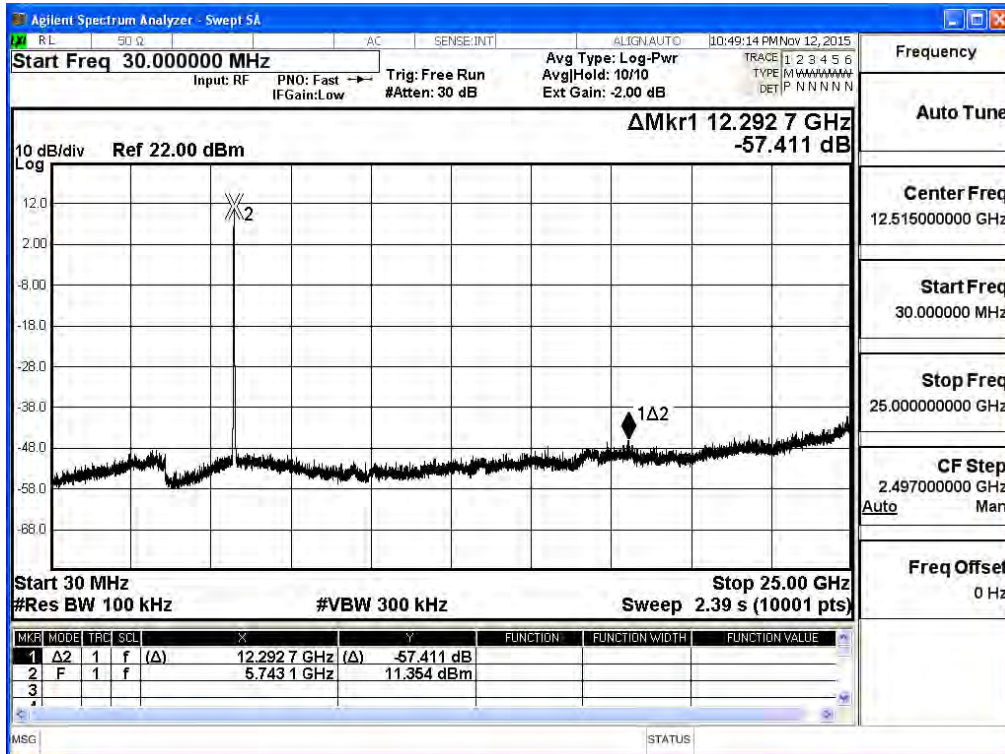
5785MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 0)



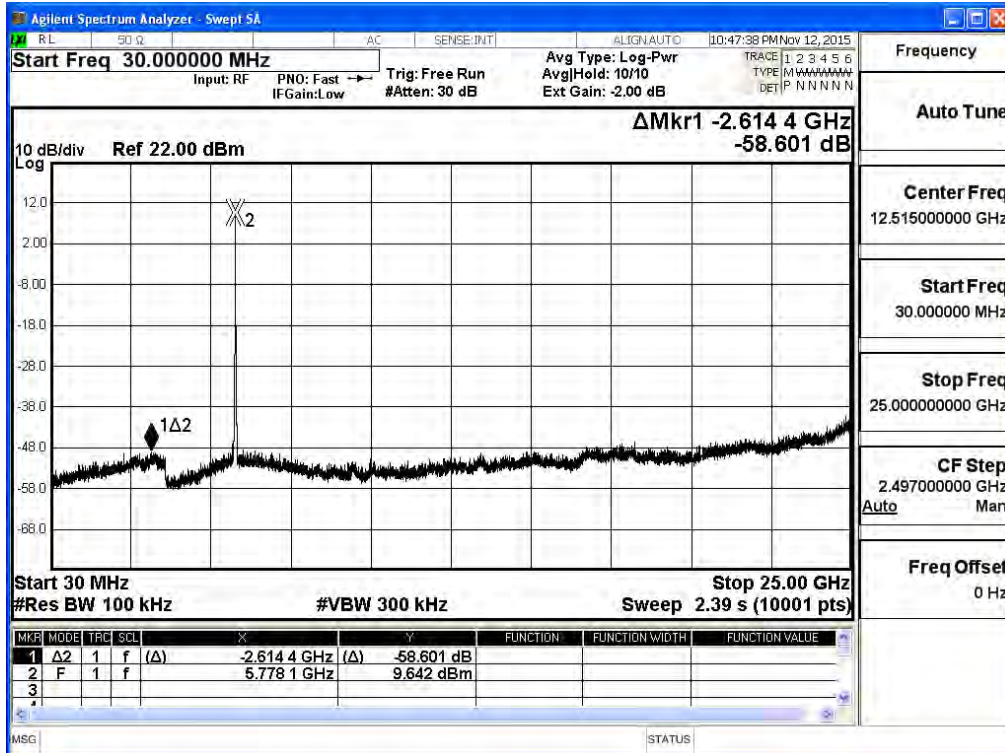
5825MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 0)



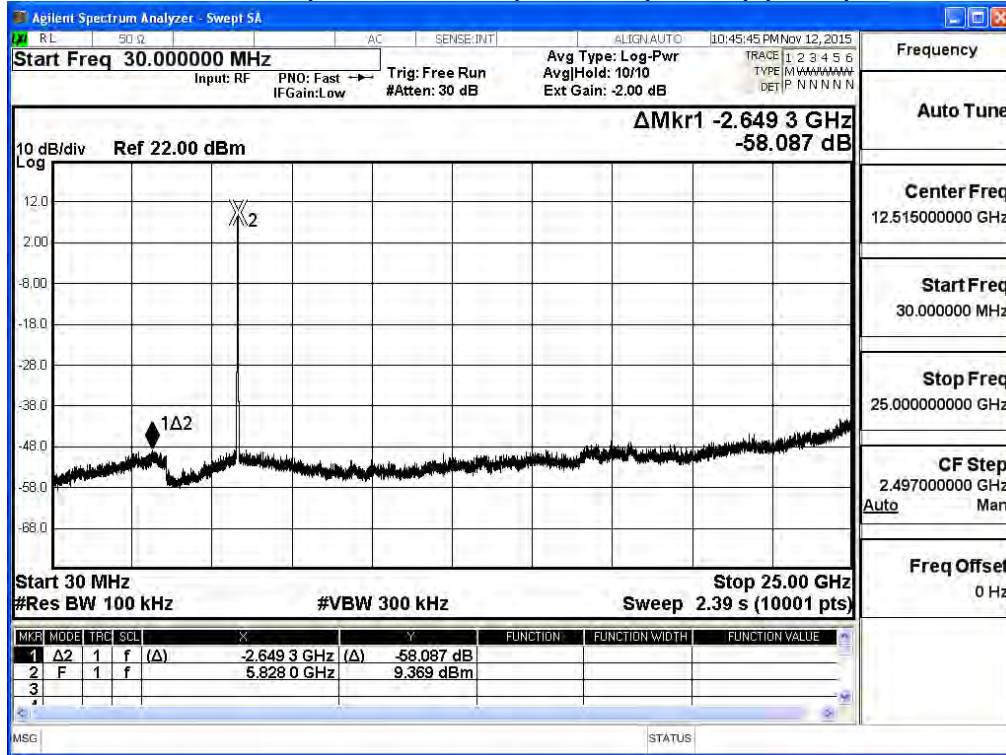
5745MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 1)



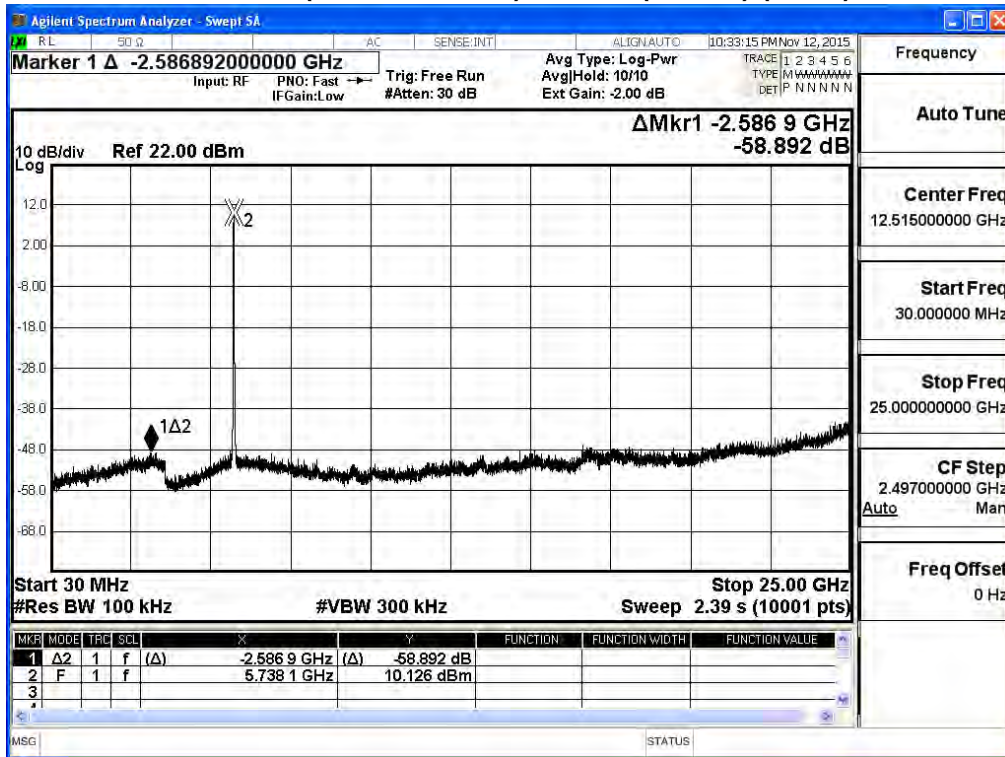
5785MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 1)



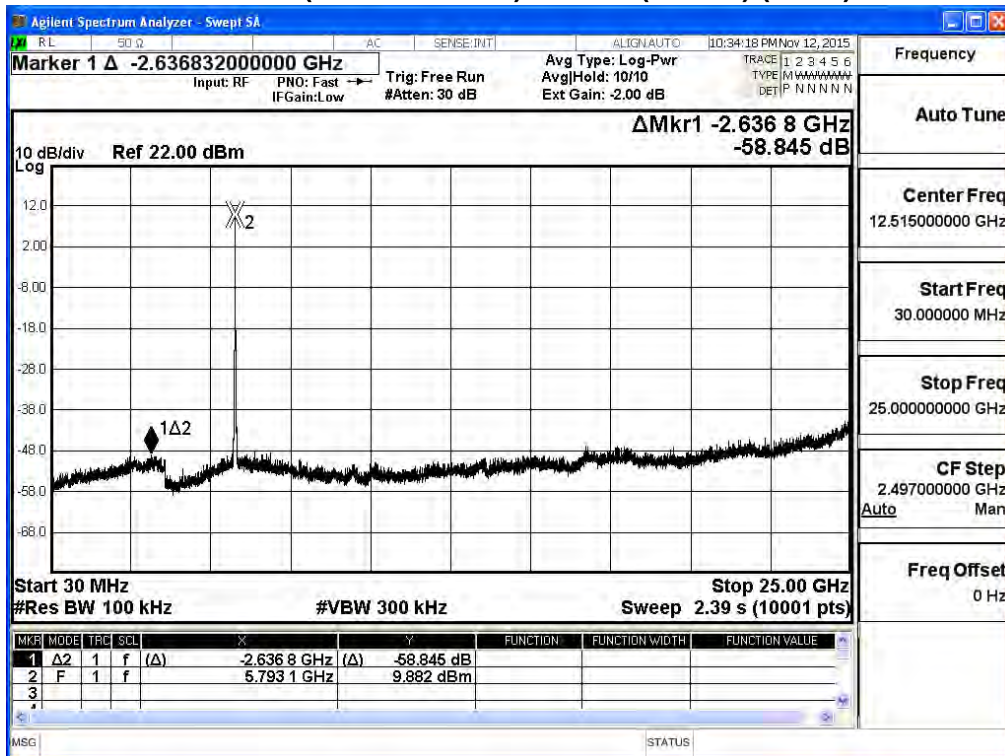
5825MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 1)



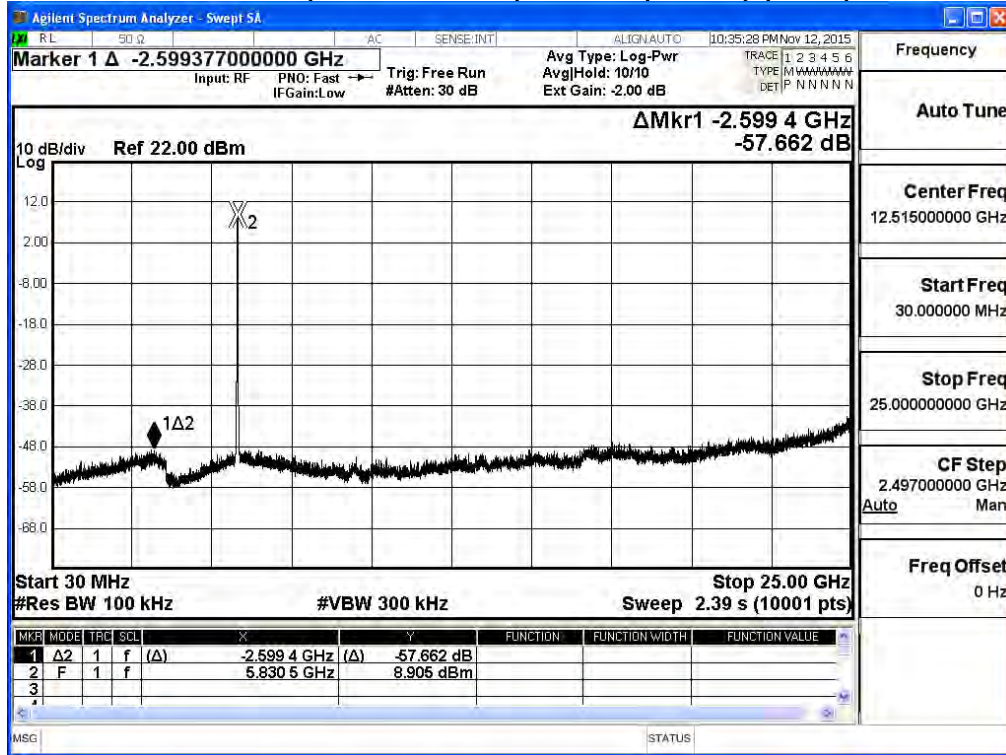
5745MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 2)



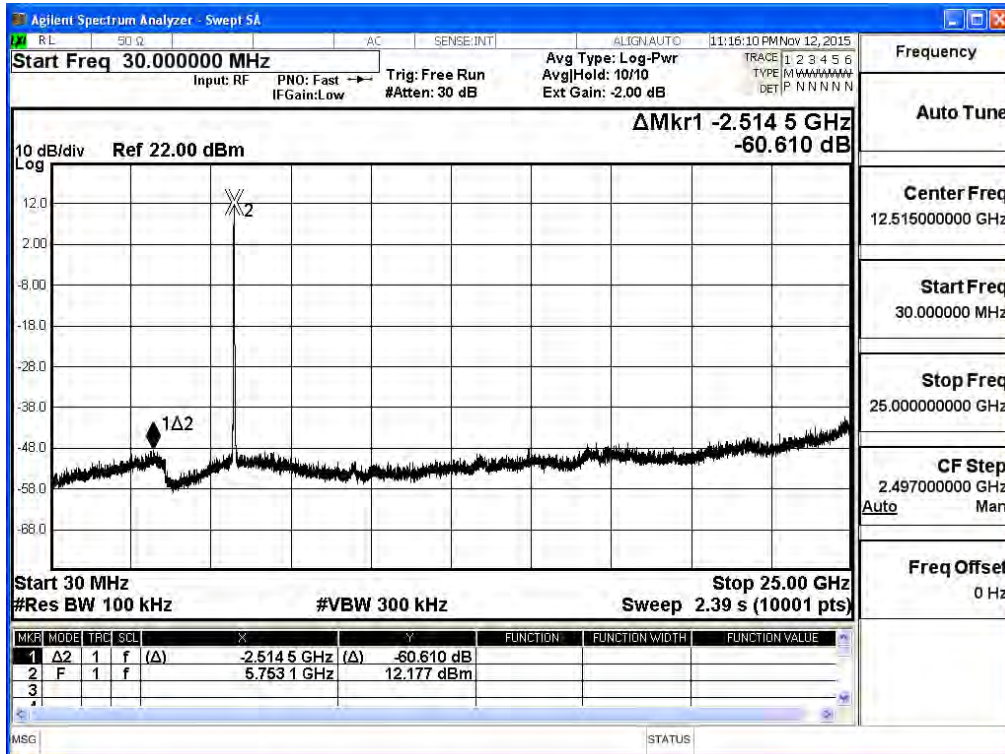
5785MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 2)



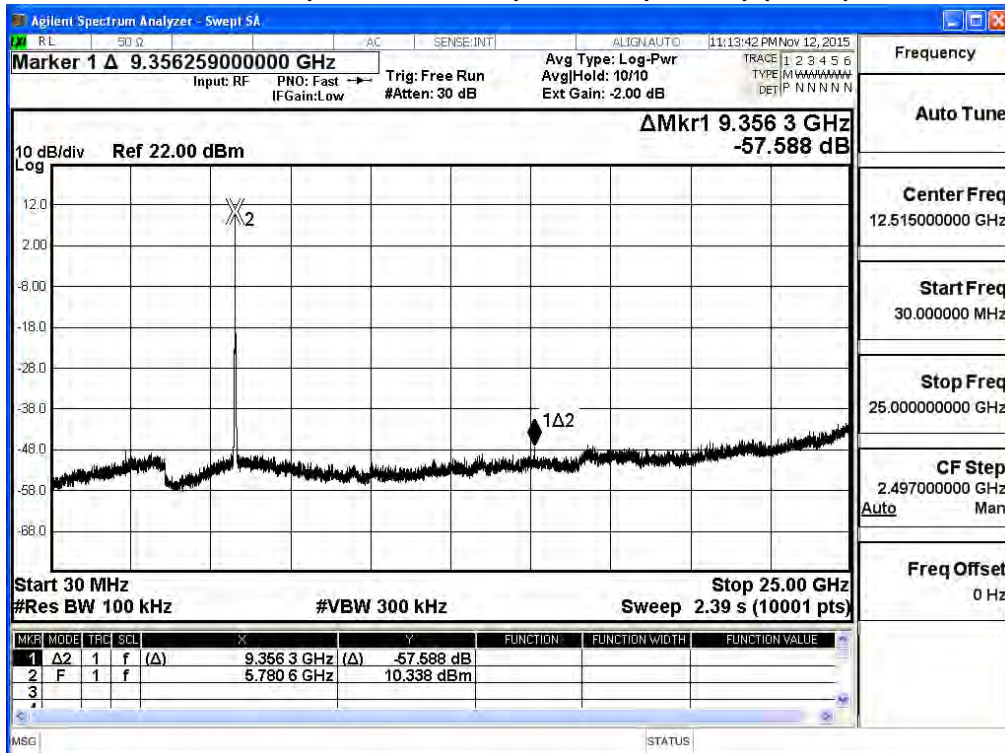
5825MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 2)



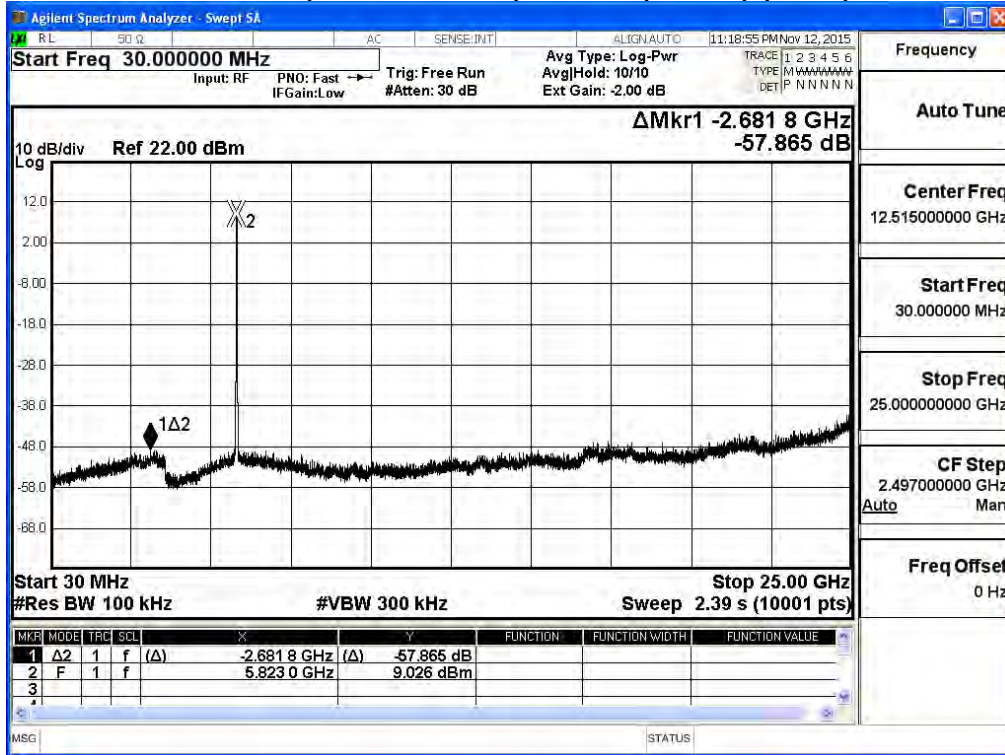
5745MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 3)



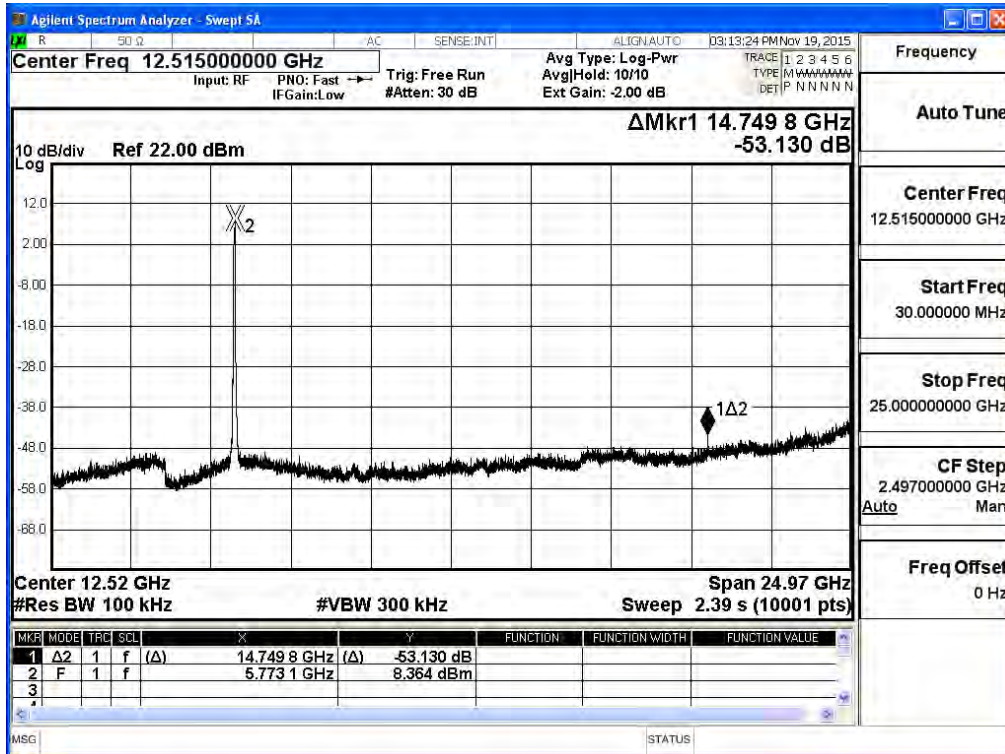
5785MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 3)



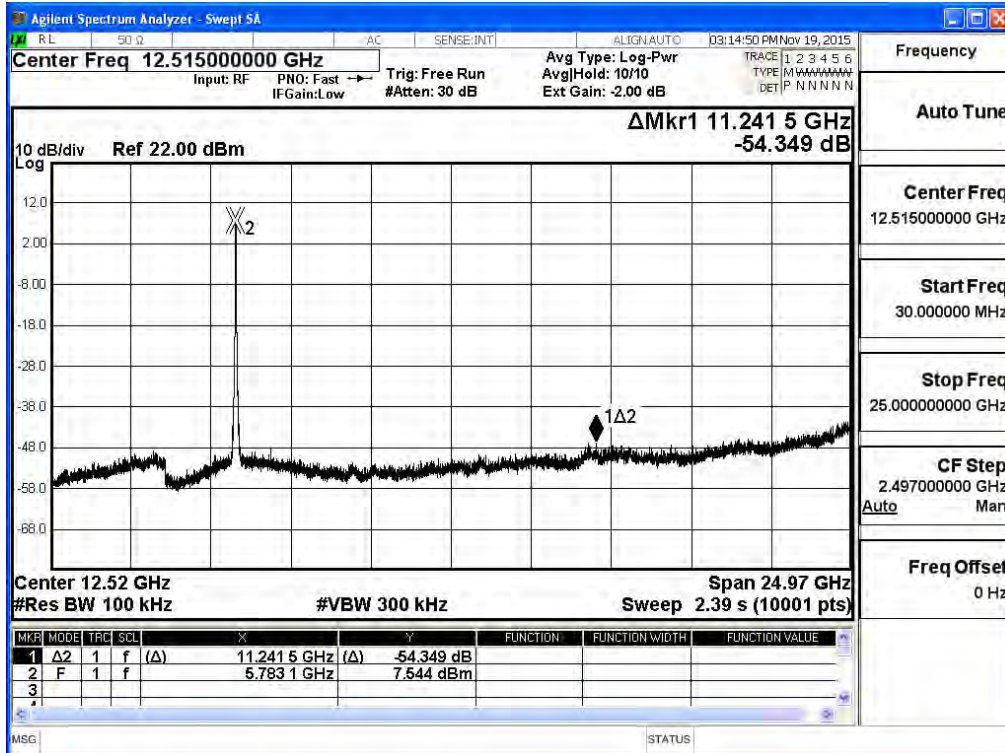
5825MHz (30MHz~25GHz)-802.11n(20MHz) (Ant 3)



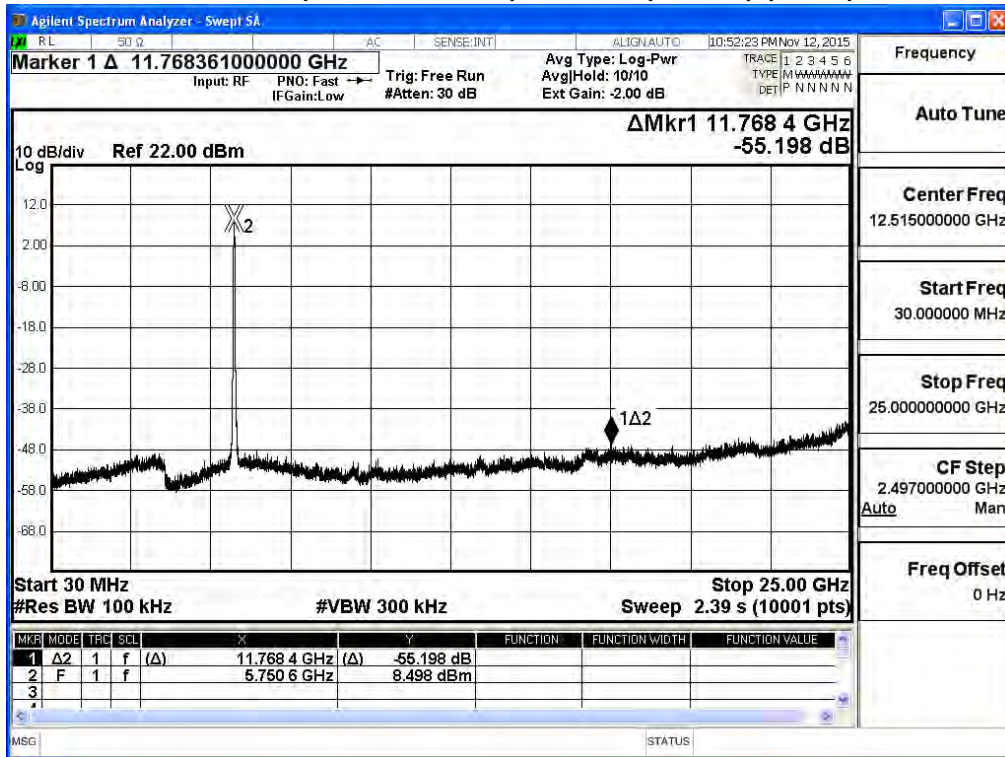
5755MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 0)



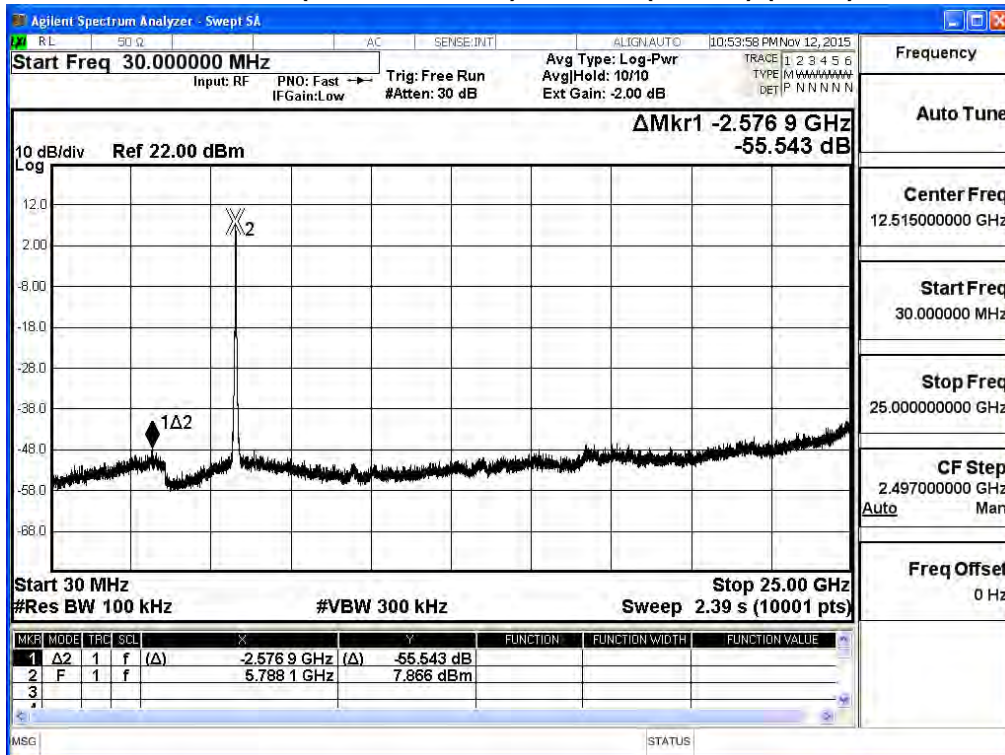
5795MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 0)



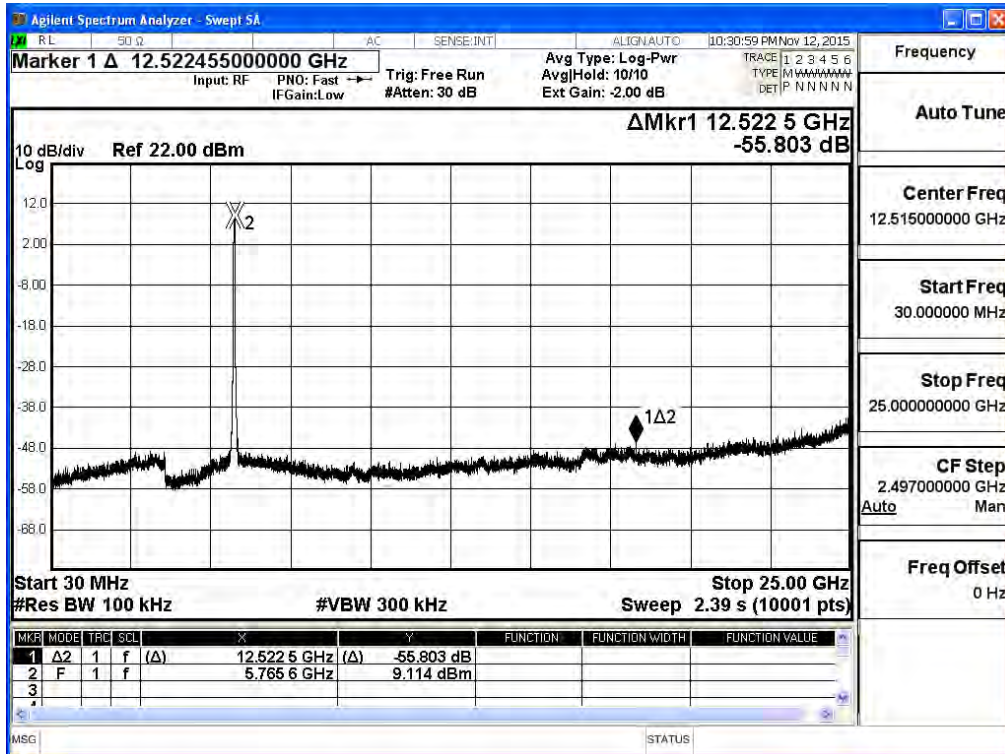
5755MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 1)



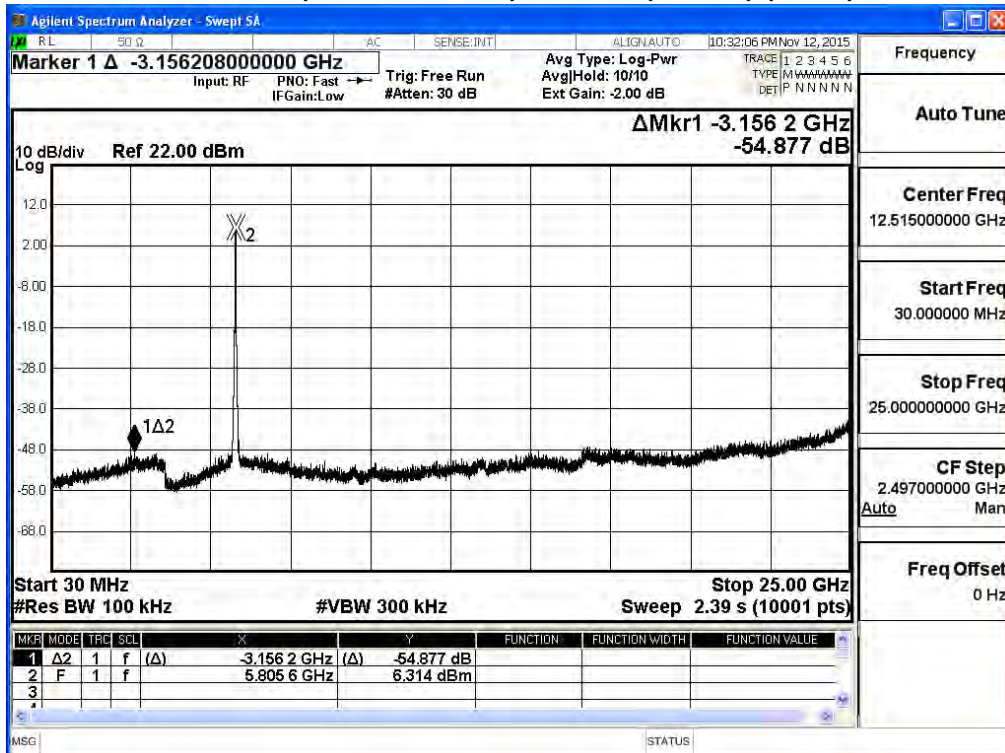
5795MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 1)



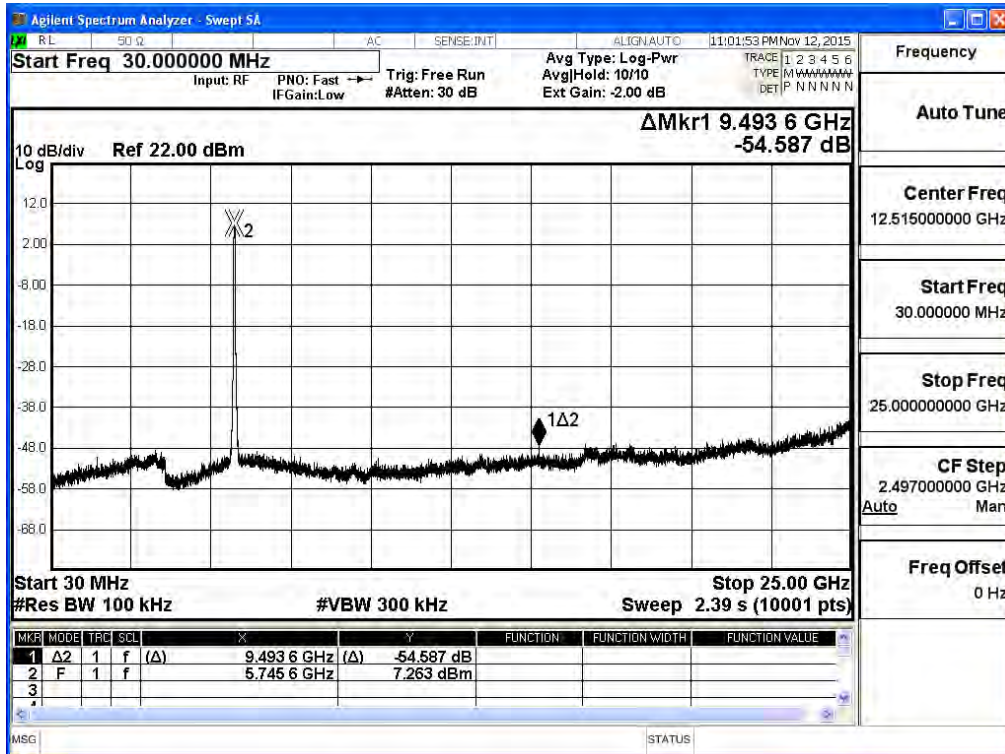
5755MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 2)



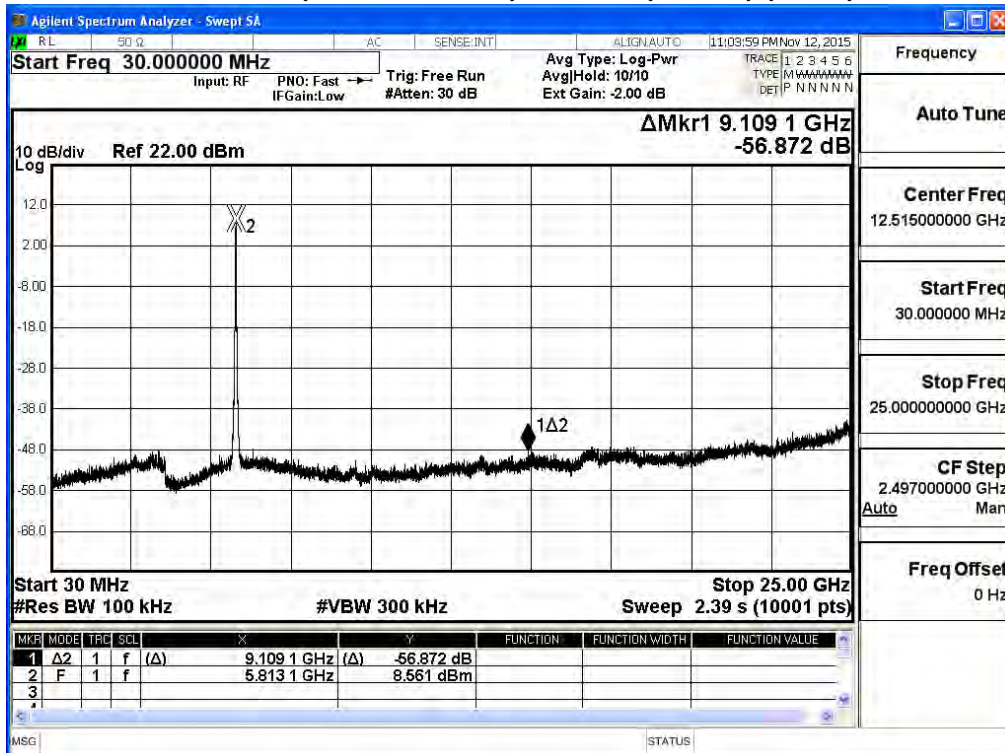
5795MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 2)



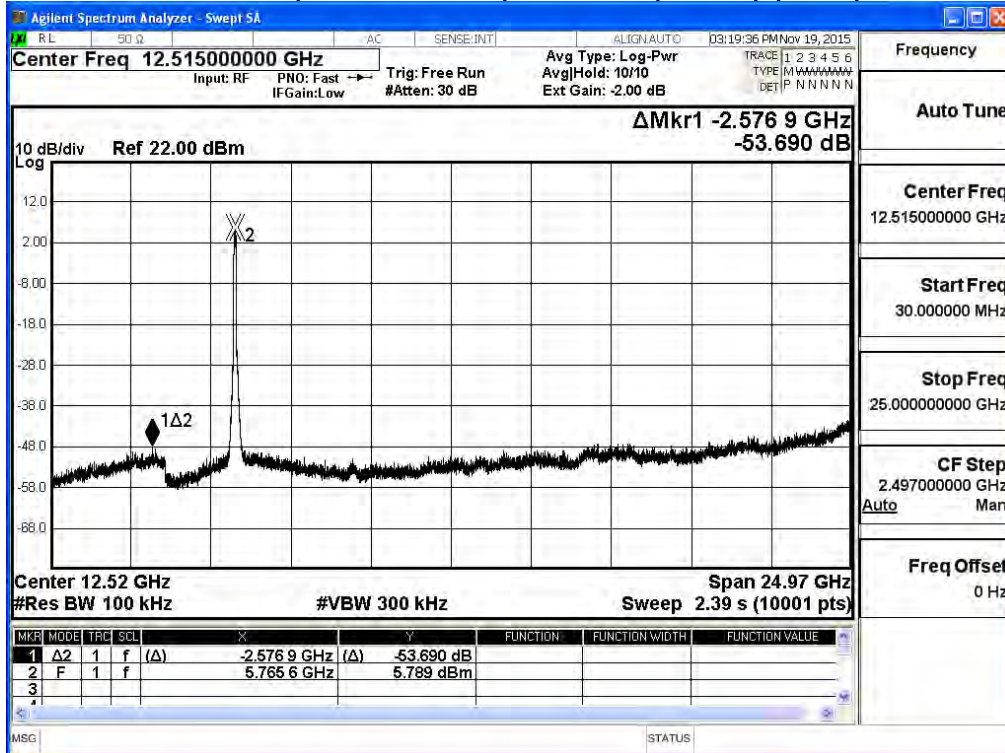
5755MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 3)



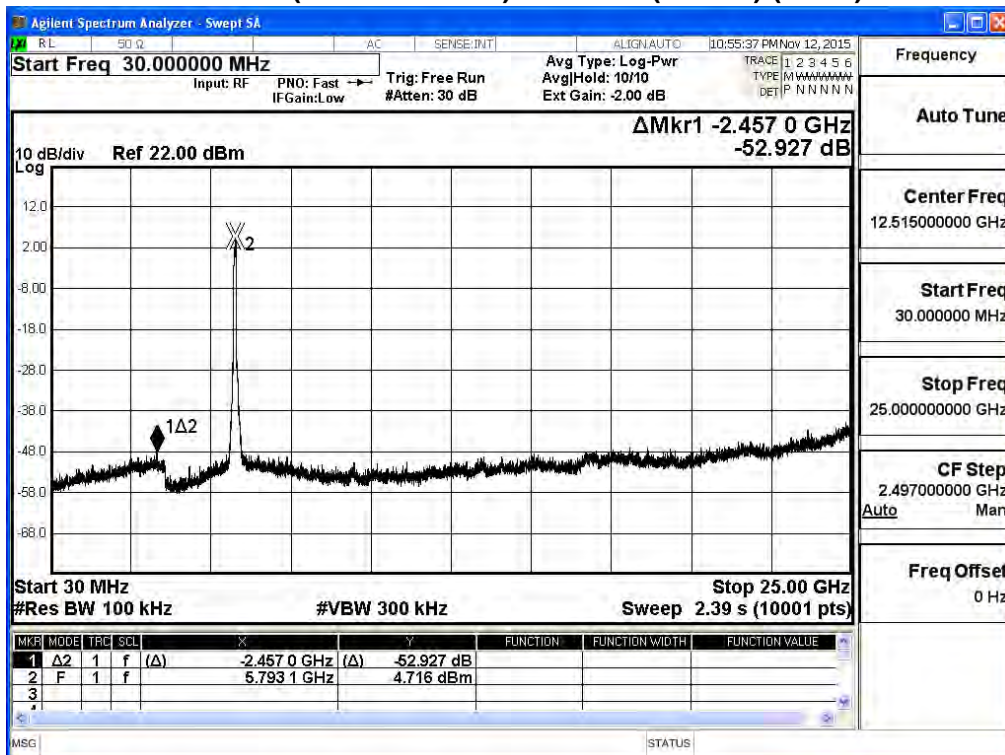
5795MHz (30MHz~25GHz)- 802.11n(40MHz) (Ant 3)



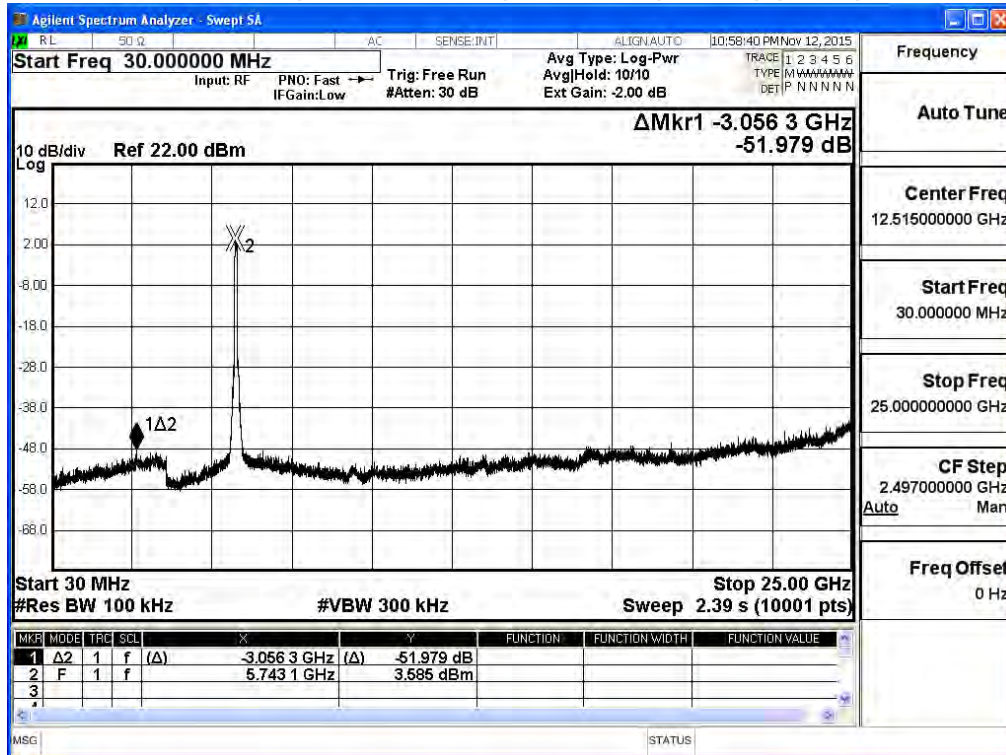
5775MHz (30MHz~25GHz)- 802.11ac(80MHz) (Ant 0)



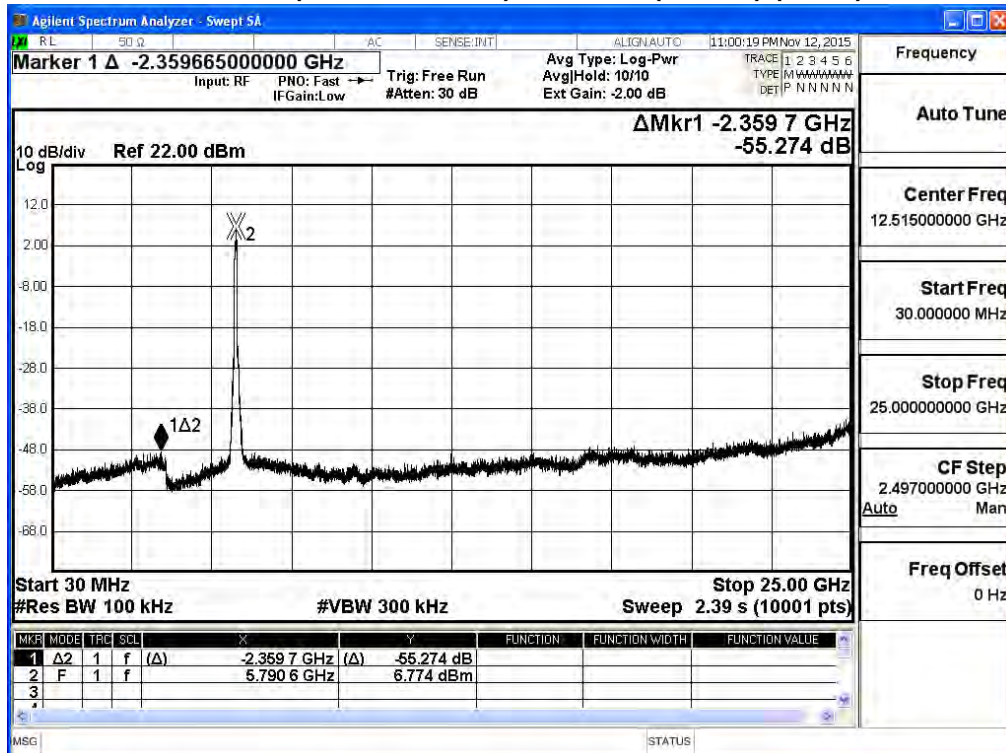
5775MHz (30MHz~25GHz)- 802.11ac(80MHz) (Ant 1)



5775MHz (30MHz~25GHz)- 802.11ac(80MHz) (Ant 2)



5775MHz (30MHz~25GHz)- 802.11ac(80MHz) (Ant 3)



9. Frequency Stability

9.1. Test Equipment

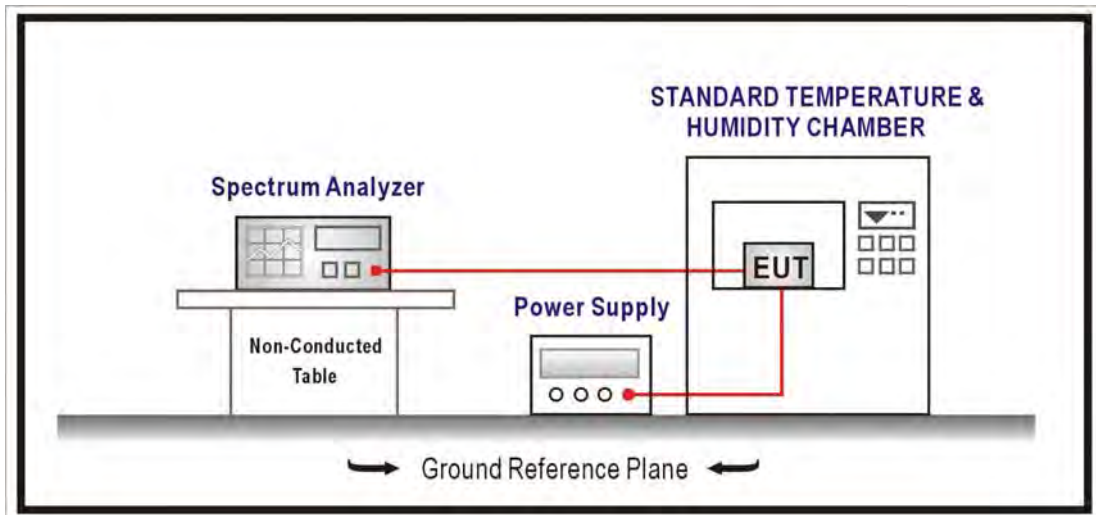
The following test equipments are used during the radiated emission tests:

Frequency Stability / SR7

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Spectrum Analyzer	Agilent	N9010A-EXA	US47140172	2016/08/23
Temperature & Humidity Chamber	WIT	TH-1S-B	1082101	2017/01/18

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

9.2. Test Setup



9.3. Limits

Manufactures of all 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 V01R01 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 WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326_802.11a - 5745MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0034	0.5908	Pass
-10		5745.0147	2.5652	Pass
0		5744.9898	-1.7741	Pass
10		5744.9997	-0.0547	Pass
20		5744.9563	-7.6077	Pass
30		5744.9546	-7.9067	Pass
40		5744.9890	-1.9093	Pass
50		5744.9436	-9.8154	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5745.0039	0.6744	Pass
	120	5744.9904	-1.6645	Pass
	138	5745.0008	0.1362	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11a - 5825MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0153	2.6316	Pass
-10		5825.0026	0.4395	Pass
0		5824.9841	-2.7374	Pass
10		5824.9705	-5.0668	Pass
20		5824.9879	-2.0784	Pass
30		5824.9736	-4.5257	Pass
40		5824.9900	-1.7147	Pass
50		5824.9626	-6.4275	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5824.9984	-0.2802	Pass
	120	5824.9835	-2.8360	Pass
	138	5824.9996	-0.0642	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11a - 5745MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0101	1.7618	Pass
-10		5745.0035	0.6175	Pass
0		5744.9807	-3.3539	Pass
10		5744.9913	-1.5140	Pass
20		5744.9574	-7.4198	Pass
30		5744.9699	-5.2424	Pass
40		5744.9726	-4.7752	Pass
50		5744.9905	-1.6526	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5744.9921	-1.3783	Pass
	120	5745.0016	0.2700	Pass
	138	5745.0081	1.4104	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11a - 5825MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0159	2.7380	Pass
-10		5825.0039	0.6728	Pass
0		5824.9773	-3.8930	Pass
10		5824.9666	-5.7357	Pass
20		5824.9640	-6.1780	Pass
30		5824.9973	-0.4687	Pass
40		5824.9883	-2.0056	Pass
50		5824.9830	-2.9203	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5825.0011	0.1955	Pass
	120	5824.9964	-0.6259	Pass
	138	5825.0018	0.3126	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11a - 5745MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0162	2.8271	Pass
-10		5745.0099	1.7155	Pass
0		5744.9756	-4.2438	Pass
10		5744.9610	-6.7898	Pass
20		5744.9712	-5.0195	Pass
30		5744.9588	-7.1747	Pass
40		5744.9789	-3.6692	Pass
50		5744.9930	-1.2255	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5745.0044	0.7606	Pass
	120	5744.9855	-2.5318	Pass
	138	5744.9980	-0.3516	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11a - 5825MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0077	1.3215	Pass
-10		5825.0030	0.5169	Pass
0		5824.9802	-3.4020	Pass
10		5824.9751	-4.2742	Pass
20		5824.9609	-6.7162	Pass
30		5824.9713	-4.9200	Pass
40		5824.9463	-9.2177	Pass
50		5824.9462	-9.2342	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5824.9986	-0.2386	Pass
	120	5824.9900	-1.7208	Pass
	138	5824.9913	-1.4896	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326_802.11a - 5745MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0276	4.8051	Pass
-10		5745.0157	2.7295	Pass
0		5744.9713	-4.9945	Pass
10		5744.9785	-3.7442	Pass
20		5744.9744	-4.4498	Pass
30		5744.9645	-6.1853	Pass
40		5744.9693	-5.3414	Pass
50		5744.9452	-9.5303	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5745.0084	1.4690	Pass
	120	5745.0010	0.1812	Pass
	138	5745.0029	0.4967	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11a - 5825MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0226	3.8768	Pass
-10		5825.0178	3.0542	Pass
0		5824.9878	-2.0860	Pass
10		5824.9900	-1.7243	Pass
20		5824.9962	-0.6474	Pass
30		5824.9870	-2.2258	Pass
40		5824.9562	-7.5109	Pass
50		5824.9970	-0.5189	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5825.0042	0.7231	Pass
	120	5824.9986	-0.2409	Pass
	138	5825.0041	0.7016	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5745MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0037	0.6492	Pass
-10		5745.0110	1.9144	Pass
0		5744.9931	-1.2073	Pass
10		5744.9983	-0.3011	Pass
20		5744.9902	-1.7085	Pass
30		5744.9611	-6.7653	Pass
40		5744.9920	-1.3921	Pass
50		5744.9926	-1.2869	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5745.0041	0.7116	Pass
	120	5744.9899	-1.7544	Pass
	138	5744.9960	-0.6898	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5825MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0182	3.1318	Pass
-10		5825.0000	0.0049	Pass
0		5824.9980	-0.3461	Pass
10		5824.9707	-5.0227	Pass
20		5824.9613	-6.6384	Pass
30		5824.9597	-6.9104	Pass
40		5824.9730	-4.6288	Pass
50		5824.9418	-9.9832	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5824.9989	-0.1924	Pass
	120	5824.9905	-1.6274	Pass
	138	5825.0026	0.4379	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5745MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0194	3.3837	Pass
-10		5745.0088	1.5250	Pass
0		5744.9962	-0.6561	Pass
10		5744.9782	-3.7880	Pass
20		5744.9574	-7.4184	Pass
30		5744.9610	-6.7838	Pass
40		5744.9750	-4.3431	Pass
50		5744.9784	-3.7529	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5744.9958	-0.7273	Pass
	120	5744.9919	-1.4123	Pass
	138	5745.0033	0.5759	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5825MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0111	1.9092	Pass
-10		5825.0023	0.3925	Pass
0		5824.9845	-2.6561	Pass
10		5824.9780	-3.7753	Pass
20		5824.9618	-6.5630	Pass
30		5824.9857	-2.4474	Pass
40		5824.9656	-5.9043	Pass
50		5824.9983	-0.2956	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5825.0022	0.3779	Pass
	120	5824.9965	-0.5951	Pass
	138	5825.0059	1.0095	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5745MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0043	0.7478	Pass
-10		5745.0020	0.3490	Pass
0		5744.9910	-1.5741	Pass
10		5744.9987	-0.2196	Pass
20		5744.9740	-4.5246	Pass
30		5744.9992	-0.1346	Pass
40		5744.9580	-7.3183	Pass
50		5744.9970	-0.5264	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5745.0058	1.0138	Pass
	120	5744.9964	-0.6250	Pass
	138	5745.0000	-0.0051	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5825MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0056	0.9626	Pass
-10		5825.0076	1.3088	Pass
0		5824.9832	-2.8796	Pass
10		5824.9663	-5.7886	Pass
20		5824.9950	-0.8590	Pass
30		5824.9844	-2.6804	Pass
40		5824.9667	-5.7091	Pass
50		5824.9661	-5.8263	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5824.9946	-0.9349	Pass
	120	5824.9974	-0.4482	Pass
	138	5825.0032	0.5508	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5745MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5745.0085	1.4799	Pass
-10		5745.0019	0.3373	Pass
0		5744.9777	-3.8798	Pass
10		5744.9817	-3.1810	Pass
20		5744.9822	-3.1021	Pass
30		5744.9700	-5.2283	Pass
40		5744.9895	-1.8305	Pass
50		5744.9952	-0.8359	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5744.9948	-0.9046	Pass
	120	5744.9993	-0.1232	Pass
	138	5744.9967	-0.5734	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_20M - 5825MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5825.0190	3.2575	Pass
-10		5825.0036	0.6164	Pass
0		5824.9868	-2.2690	Pass
10		5824.9682	-5.4568	Pass
20		5824.9696	-5.2232	Pass
30		5824.9637	-6.2296	Pass
40		5824.9991	-0.1476	Pass
50		5824.9706	-5.0553	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5825.0035	0.5933	Pass
	120	5824.9888	-1.9197	Pass
	138	5824.9943	-0.9871	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5755MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5755.0118	2.0417	Pass
-10		5755.0003	0.0555	Pass
0		5754.9917	-1.4423	Pass
10		5754.9848	-2.6327	Pass
20		5754.9844	-2.7032	Pass
30		5754.9942	-1.0093	Pass
40		5754.9910	-1.5616	Pass
50		5754.9610	-6.7705	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5755.0022	0.3815	Pass
	120	5754.9887	-1.9668	Pass
	138	5754.9946	-0.9450	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5795MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5795.0118	2.0434	Pass
-10		5795.0198	3.4240	Pass
0		5794.9944	-0.9674	Pass
10		5794.9704	-5.1112	Pass
20		5794.9896	-1.7989	Pass
30		5794.9505	-8.5467	Pass
40		5794.9975	-0.4378	Pass
50		5794.9719	-4.8417	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5794.9989	-0.1859	Pass
	120	5794.9919	-1.4050	Pass
	138	5794.9961	-0.6683	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5755MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5755.0067	1.1589	Pass
-10		5755.0159	2.7699	Pass
0		5754.9765	-4.0852	Pass
10		5754.9999	-0.0144	Pass
20		5754.9734	-4.6286	Pass
30		5754.9903	-1.6908	Pass
40		5754.9619	-6.6267	Pass
50		5754.9787	-3.7049	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5754.9981	-0.3388	Pass
	120	5755.0010	0.1759	Pass
	138	5754.9983	-0.3002	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5795MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5795.0053	0.9229	Pass
-10		5795.0122	2.0974	Pass
0		5794.9964	-0.6189	Pass
10		5794.9832	-2.8998	Pass
20		5794.9837	-2.8071	Pass
30		5794.9847	-2.6470	Pass
40		5794.9878	-2.1036	Pass
50		5794.9965	-0.5992	Pass

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5795.0071	1.2264	Pass
	120	5794.9986	-0.2343	Pass
	138	5795.0035	0.6044	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5755MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5755.0066	1.1538	Pass
-10		5755.0157	2.7239	Pass
0		5754.9853	-2.5593	Pass
10		5754.9972	-0.4854	Pass
20		5754.9825	-3.0463	Pass
30		5754.9925	-1.2970	Pass
40		5754.9784	-3.7542	Pass
50		5754.9664	-5.8379	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5754.9978	-0.3903	Pass
	120	5754.9895	-1.8278	Pass
	138	5755.0013	0.2183	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5795MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5795.0016	0.2758	Pass
-10		5795.0033	0.5711	Pass
0		5794.9758	-4.1796	Pass
10		5794.9959	-0.7105	Pass
20		5794.9677	-5.5789	Pass
30		5794.9714	-4.9437	Pass
40		5794.9867	-2.2886	Pass
50		5794.9640	-6.2171	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5794.9986	-0.2375	Pass
	120	5794.9958	-0.7198	Pass
	138	5795.0062	1.0669	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5755MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5755.0094	1.6386	Pass
-10		5755.0117	2.0395	Pass
0		5754.9830	-2.9482	Pass
10		5754.9816	-3.1962	Pass
20		5754.9824	-3.0659	Pass
30		5754.9952	-0.8389	Pass
40		5754.9582	-7.2578	Pass
50		5754.9536	-8.0565	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5755.0020	0.3549	Pass
	120	5754.9837	-2.8277	Pass
	138	5754.9996	-0.0752	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11n_40M - 5795MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5795.0125	2.1642	Pass
-10		5795.0110	1.8963	Pass
0		5794.9820	-3.0998	Pass
10		5794.9847	-2.6403	Pass
20		5794.9814	-3.2182	Pass
30		5794.9855	-2.4956	Pass
40		5794.9755	-4.2277	Pass
50		5794.9546	-7.8332	Pass

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5794.9983	-0.2935	Pass
	120	5794.9885	-1.9827	Pass
	138	5795.0007	0.1156	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11ac_80M - 5775MHz, ANT 0		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5775.0126	2.1810	Pass
-10		5775.0087	1.5086	Pass
0		5774.9817	-3.1761	Pass
10		5774.9752	-4.3000	Pass
20		5774.9664	-5.8167	Pass
30		5774.9991	-0.1578	Pass
40		5774.9790	-3.6281	Pass
50		5774.9848	-2.6256	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5774.9999	-0.0255	Pass
	120	5775.0014	0.2339	Pass
	138	5775.0029	0.5051	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11ac_80M - 5775MHz, ANT 1		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5775.0016	0.2763	Pass
-10		5775.0056	0.9706	Pass
0		5774.9953	-0.8183	Pass
10		5774.9816	-3.1847	Pass
20		5774.9702	-5.1688	Pass
30		5774.9557	-7.6735	Pass
40		5774.9788	-3.6773	Pass
50		5774.9451	-9.5118	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5774.9968	-0.5544	Pass
	120	5774.9903	-1.6799	Pass
	138	5775.0015	0.2516	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11ac_80M - 5775MHz, ANT 2		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5775.0193	3.3461	Pass
-10		5775.0103	1.7770	Pass
0		5774.9846	-2.6666	Pass
10		5774.9692	-5.3359	Pass
20		5774.9718	-4.8765	Pass
30		5774.9562	-7.5884	Pass
40		5774.9813	-3.2467	Pass
50		5774.9874	-2.1802	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5774.9960	-0.6962	Pass
	120	5774.9986	-0.2361	Pass
	138	5774.9954	-0.7947	Pass

Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Frequency Stability		
Test Mode	Mode 1: Transmit_AD890326- 802.11ac_80M - 5775MHz, ANT 3		
Date of Test	2016/03/29	Test Site	SR7

Temperature Interval (oC)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
-20	120	5775.0906	1.5688	Pass
-10		5775.0500	0.8659	Pass
0		5775.0902	1.5619	Pass
10		5775.0898	1.5543	Pass
20		5774.7099	-5.0219	Pass
30		5775.0299	0.5177	Pass
40		5775.0999	1.7297	Pass
50		5775.3299	5.7121	Pass

Temperature Interval (°C)	AC Voltage (V)	Frequency (MHz)	Deviation (ppm)	Result
25	102	5774.9998	-0.0303	Pass
	120	5774.9997	-0.0465	Pass
	138	5774.9998	-0.0299	Pass