Report No.: SZEMO10120771202

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No. 1 Workshop, M-10, Middle section, Science & Technology

Park, Shenzhen, Guangdong, China 518057

Telephone: +86 (0) 755 2601 2053 Fax: +86 (0) 755 2671 0594

Email: sgs_internet_operations@sgs.com

FCC REPORT

Application No.: SZEMO101207712ET(SGS HK NO.:2026034EL)

Applicant: Educational Insights

Product Name: WIRELESS EGGSPERT® 2.4GHZ

Operation Frequency: 2404MHz to 2476MHz

FCC ID: MJO-EI-7881R

Standards: FCC CFR Title 47 Part 15 Subpart C Section 15.249: 2009

Date of Receipt 2010-12-21

Date of Test 2010-12-24 to 2011-01-04

Date of Issue 2011-01-18

Test Result : PASS *

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

Jack Zhang

EMC Laboratory Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. All test results in this report can be traceable to National or International Standards.

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3 Test Summary

Test Item	Section in CFR 47	Result		
Antenna requirement	15.203	Pass		
Field strength of the fundamental signal	15.249 (a)	Pass		
Spurious emissions	15.249 (a)/15.209	Pass		
Band edge (Radiated Emission)	15.249(a)/15.205	Pass		
20dB Occupied Bandwidth	15.215 (c)	Pass		

Remark: Pass: The EUT complies with the essential requirements in the standard.

Fail: The EUT does not comply with the essential requirements in the standard.

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4 General Information

4.1 Client Information

Applicant:	Educational Insights
Address of Applicant:	152 Walnut Street, Suite 201, Gardena CA 90248

4.2 General Description of E.U.T.

Product Name:	EI-7881 WIRELESS EGGSPERT® 2.4GHZ
Model No.:	EI-7881
Request Age Grading:	6+
Country of Origin:	Hong Kong
Country of Destination:	US
Operation Frequency:	2404MHz to 2476MHz
Channel numbers:	16
Modulation type:	FSK
Antenna Type:	Integral
Antenna gain:	-2dBi
Teacher Remote:	EUT power supply: 4.5V DC(1.5V X 3"AAA" Size Batteries)

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Operation Frequency each of channel										
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency			
1	2404MHz	5	2412MHz	9	2438MHz	13	2462MHz			
2	2407MHz	6	2429MHz	10	2440MHz	14	2465MHz			
3	2408MHz	7	2432MHz	11	2445MHz	15	2467MHz			
4	2410MHz	8	2436MHz	12	2459MHz	16	2476MHz			

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency			
The lowest channel	2404MHz			
The middle channel	2438MHz			
The Highest channel	2476MHz			

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4.3 E.U.T Operation mode

Operating Environment:

Temperature: 24.0 °C
Humidity: 52 % RH
Atmospheric Pressure: 1008 mbar

Test mode:

Normal operation mode: Keep the EUT connect with Wireless Eggspert and Answer Button

Transmitting mode: EUT transmitted continuous with modulation signal at the specifical

channel

Idle mode: Keep the EUT at Idle mode

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4.4 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

CNAS (No. CNAS L2929)

CNAS has accredited SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

VCCI

The 3m Semi-anechoic chamber and Shielded Room $(7.5m \times 4.0m \times 3.0m)$ of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-2197 and C-2383 respectively.

Date of Registration: September 29, 2008. Valid until September 28, 2011.

• FCC – Registration No.: 556682

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 556682, June 27, 2008.

Industry Canada (IC)

The 3m Semi-anechoic chamber of SGS-CSTC Standards Technical Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 4620C-1.

4.5 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch E&E Lab

No. 1 Workshop, M-10, Middle section, Science & Technology Park, Shenzhen, Guangdong, China 518057

Telephone: +86 (0) 755 2601 2053 Fax: +86 (0) 755 2671 0594

No tests were sub-contracted.

4.6 Other Information Requested by the Customer

None.

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4.7 Test Instruments list:

RE i	RE in Chamber									
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (yyyy-mm-dd)	Cal.Due date (yyyy-mm-dd)				
1	3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEL0017	2010-06-17	2011-06-17				
2	EMI Test Receiver	Rohde & Schwarz	ESIB26	SEL0023	2010-11-05	2011-11-05				
3	EMI Test software	AUDIX	E3	SEL0050	N/A	N/A				
4	Coaxial cable	SGS	N/A	SEL0028	2008-06-18	2011-06-18				
5	BiConiLog Antenna (26-3000MHz)	ETS-LINDGREN	3142C	SEL0015	2010-11-09	2011-11-09				
6	Double-ridged horn (1-18GHz)	ETS-LINDGREN	3117	SEL0006	2010-11-09	2011-11-09				
7	Horn Antenna (18-26GHz)	ETS-LINDGREN	3160	SEL0076	2010-11-09	2011-11-09				
8	Pre-amplifier (0.1-1300MHz)	Agilent Technologies	8447D	SEL0053	2010-06-02	2011-06-02				
9	Pre-Amplifier (0.1-26.5GHz)	Compliance Directions Systems Inc.	PAP-0126	SEL0168	2010-10-27	2011-10-27				
10	Pre-amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	SEL0080	2010-06-04	2011-06-04				
11	Band filter	Amindeon	82346	SEL0094	2010-06-02	2011-06-02				

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5 Test results and Measurement Data

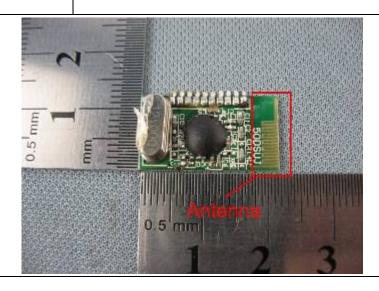
5.1 Antenna requirement:

Standard requirement: FCC Part15 C Section 15.203

15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

E.U.T Antenna:



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5.2 Radiated Emission

Test Requirement:	FCC Part15 C Section 15.249 and 15.209							
Test Method:	ANSI C63.10: 2	009						
Test Frequency Range:	30MHz to 25GH	lz						
Test site:	Measurement D	istance: 3m (Semi-Anecho	ic Chambei	·)			
Receiver setup:								
·	Frequency	Detector	RBW	VBW	Remark			
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value			
	Above 1GHz	Peak	1MHz	3MHz	Peak Value			
	Above IGHZ	Peak	1MHz	10Hz	Average Value			
Limit:								
(Field strength of the	Freque	ency	Limit (dBuV/m @3m)		Remark			
fundamental signal)	2400MHz-2483.5MHz		94.0		Average Value			
is.iisa.iiisiiisiisiisii	2400101112-24	103.3IVITIZ	114.0		Peak Value			
Limit:								
(Spurious Emissions)	Freque	ency	Limit (dBuV/m @3m)		Remark			
(Opanida Entidolono)	30MHz-8	8MHz	40.0		Quasi-peak Value			
	88MHz-21	16MHz	43.5		Quasi-peak Value			
	216MHz-9	60MHz	46.0		Quasi-peak Value			
	960MHz-	1GHz	54.	0	Quasi-peak Value			
	Above 1	CH2	54.	0	Average Value			
	Above	GHZ	74.	0	Peak Value			
Limit:	Emissions radi	ated outside o	of the specifie	d frequency	bands, except for			
(band edge)					ow the level of the			
(cana cago)	fundamental or to the general radiated emission limits in Section 15.209,							
	whichever is the	e lesser attenu	uation.					
Test mode:	Normal operation	n mode						

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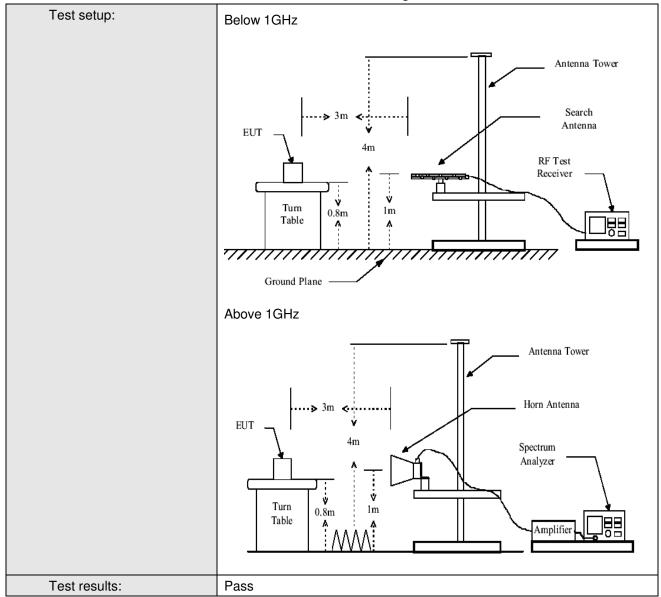
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Test Instruments:	positioning. Only the worst case is shown in the report. Refer to section 4.7 for details
	in a data sheet. g. The radiation measurements are performed in X, Y, Z axis
	values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported
	f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak
	Specified Bandwidth with Maximum Hold Mode.
	case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and
	make the measurement. d. For each suspected emission, the EUT was arranged to its worst
	c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to
	antenna, which was mounted on the top of a variable-height antenna tower.
	radiation. b. The EUT was set 3 meters away from the interference-receiving
rest i rocedure.	the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest
Test Procedure:	a. The EUT was placed on the top of a rotating table 0.8 meters above

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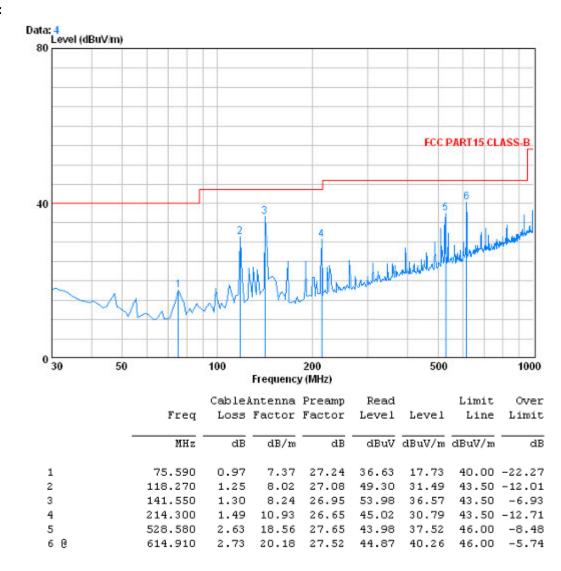


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Vertical:

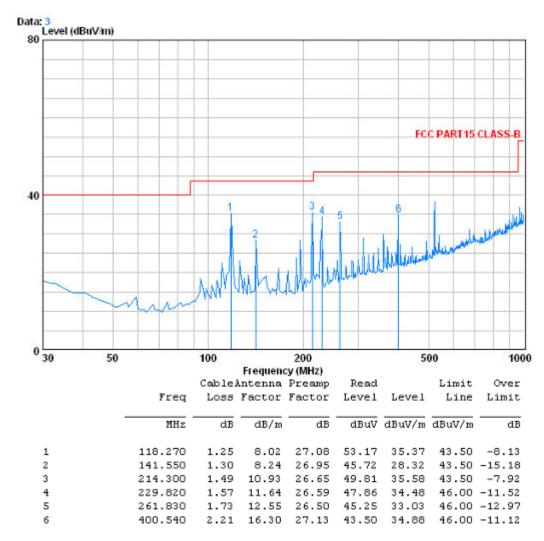


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Horizontal:



Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor

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Measurement Data

5.2.1 Field Strength Of The Fundamental Signal

Peak value:

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2404.276	6.34	30.03	38.87	88.77	86.27	114.00	-27.73	Horizontal
2404.276	6.34	30.03	38.87	87.25	84.75	114.00	-29.25	Vertical
2438.167	6.40	30.18	38.59	87.13	85.12	114.00	-28.88	Horizontal
2438.167	6.40	30.18	38.59	86.78	84.77	114.00	-29.23	Vertical
2476.340	6.45	30.30	39.72	92.13	89.16	114.00	-24.84	Horizontal
2476.340	6.45	30.30	39.72	89.15	86.18	114.00	-27.82	Vertical

Average value:

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2404.276	6.25	30.05	38.83	78.52	75.99	94.00	-18.01	Horizontal
2404.276	6.25	30.05	38.83	77.18	74.65	94.00	-19.35	Vertical
2438.167	6.40	30.18	38.59	80.12	78.11	94.00	-15.89	Horizontal
2438.167	6.40	30.18	38.59	79.16	77.15	94.00	-16.85	Vertical
2476.340	6.45	30.30	39.72	87.18	84.21	94.00	-9.79	Horizontal
2476.340	6.45	30.30	39.72	84.73	81.76	94.00	-12.24	Vertical

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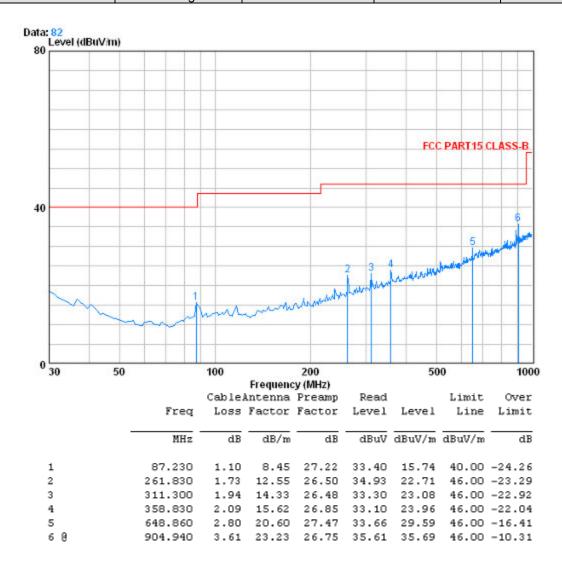
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5.2.2 Spurious Emissions

30MHz~1GHz

Test mode: Transmitting Test channel: Lowest Vertical

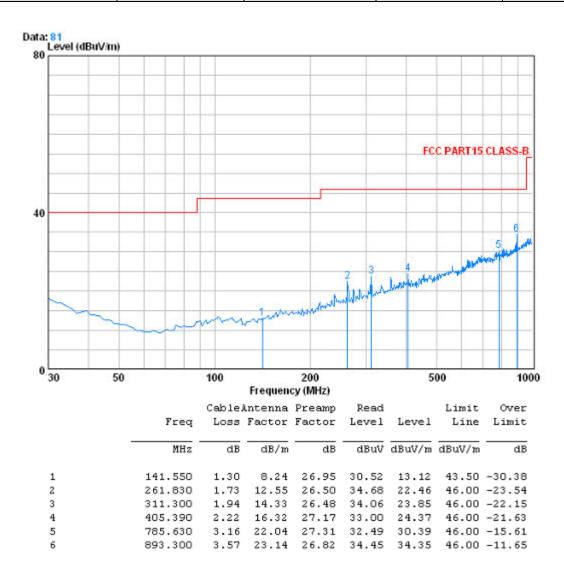


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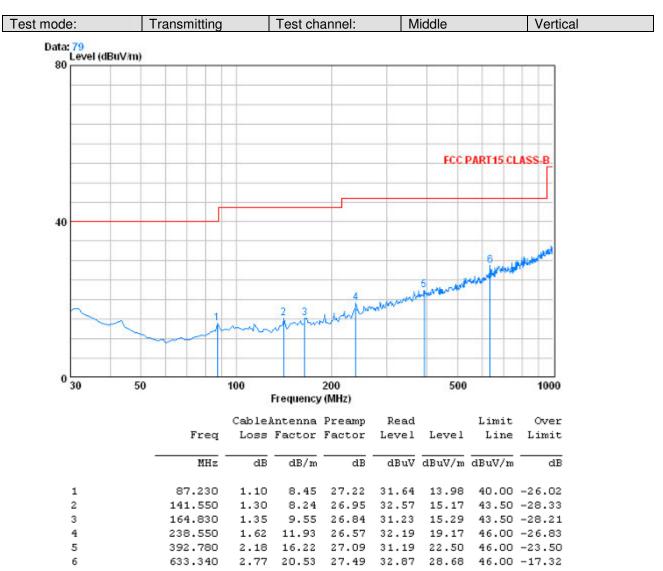
Test mode: Transmitting Test channel: Lowest Horizontal



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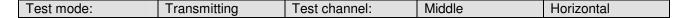
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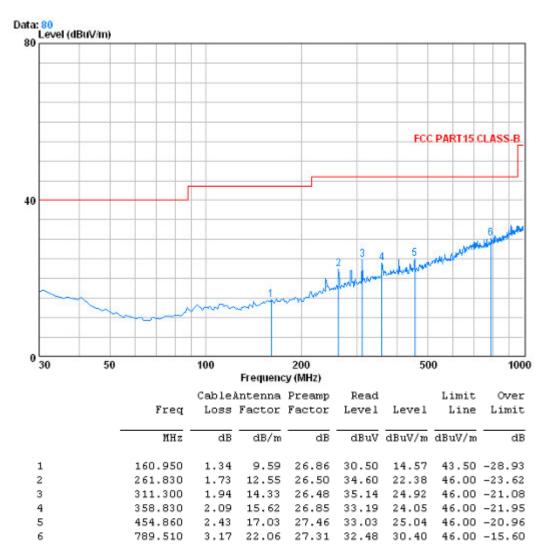


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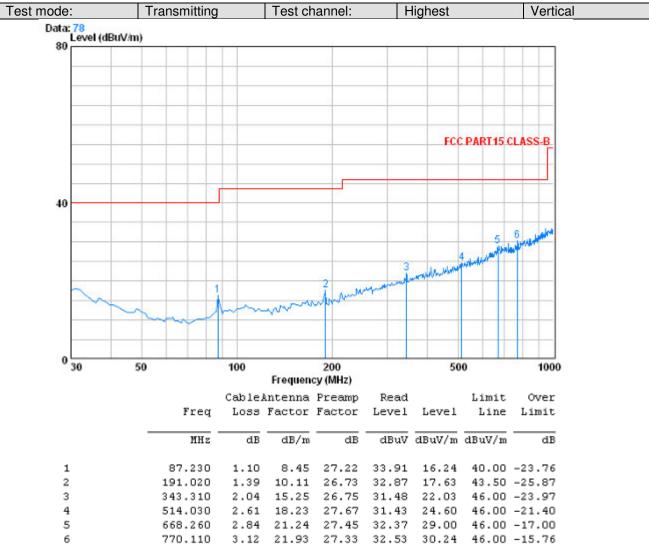




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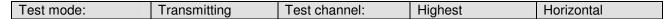
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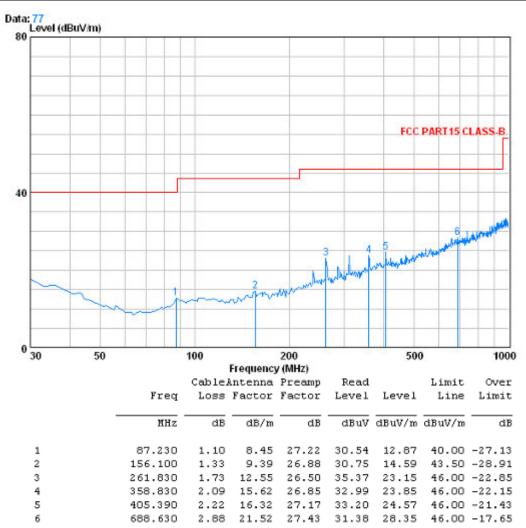


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Above 1GHz									
Test mode:	Tran	smitting	Test channel:		owest	Remark:	Pe	Peak	
Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization	
2374.750	6.23	29.93	39.19	47.28	44.25	74.00	-29.75	Vertical	
3702.500	7.40	32.78	39.14	48.39	49.43	74.00	-24.57	Vertical	
4807.000	9.36	34.25	41.53	49.39	51.47	74.00	-22.53	Vertical	
7215.750	13.30	37.24	40.88	48.73	58.39	74.00	-15.61	Vertical	
9612.750	13.39	37.99	37.56	45.30	59.12	74.00	-14.88	Vertical	
12021.500	16.45	39.10	39.09	46.15	62.61	74.00	-11.39	Vertical	
2374.750	6.23	29.93	39.19	47.71	44.68	74.00	-29.32	Horizontal	
3702.500	7.40	32.78	39.14	49.44	50.48	74.00	-23.52	Horizontal	
4807.000	9.36	34.25	41.53	49.60	51.68	74.00	-22.32	Horizontal	
7215.750	13.30	37.24	40.88	49.03	58.69	74.00	-15.31	Horizontal	
9612.750	13.39	37.99	37.56	45.35	59.17	74.00	-14.83	Horizontal	
12021.500	16.45	39.10	39.09	45.95	62.41	74.00	-11.59	Horizontal	

Test mode:	Tran	smitting	Test char	nnel: L	owest	Remark:	Ave	erage
Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2374.750	6.23	29.93	39.19	34.97	31.94	54.00	-22.06	Vertical
3702.500	7.40	32.78	39.14	34.93	35.97	54.00	-18.03	Vertical
4807.000	9.36	34.25	41.53	35.84	37.92	54.00	-16.08	Vertical
7215.750	13.30	37.24	40.88	35.69	45.35	54.00	-8.65	Vertical
9612.750	13.39	37.99	37.56	32.76	46.58	54.00	-7.42	Vertical
12021.500	16.45	39.10	39.09	33.35	49.81	54.00	-4.19	Vertical
2374.750	6.23	29.93	39.19	35.01	31.98	54.00	-22.02	Horizontal
3702.500	7.40	32.78	39.14	34.91	35.95	54.00	-18.05	Horizontal
4807.000	9.36	34.25	41.53	35.76	37.84	54.00	-16.16	Horizontal
7215.750	13.30	37.24	40.88	35.68	45.34	54.00	-8.66	Horizontal
9612.750	13.39	37.99	37.56	32.72	46.54	54.00	-7.46	Horizontal
12021.500	16.45	39.10	39.09	33.31	49.77	54.00	-4.23	Horizontal

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Test mode:	Tran	smitting	Test char	nnel: M	1iddle	Remark:	Pea	ak
Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
1822.500	5.61	28.06	38.99	48.78	43.46	74.00	-30.54	Vertical
3655.500	7.92	32.72	40.07	48.78	49.35	74.00	-24.65	Vertical
4877.500	10.36	34.34	39.89	49.38	54.19	74.00	-19.81	Vertical
7309.750	12.99	37.30	40.50	48.77	58.56	74.00	-15.44	Vertical
9753.750	13.89	38.03	37.94	45.67	59.65	74.00	-14.35	Vertical
12186.000	18.03	39.21	39.27	46.84	64.81	74.00	-9.19	Vertical
1822.500	5.61	28.06	38.99	47.24	41.92	74.00	-32.08	Horizontal
3655.500	7.92	32.72	40.07	48.11	48.68	74.00	-25.32	Horizontal
4877.500	10.36	34.34	39.89	49.36	54.17	74.00	-19.83	Horizontal
7309.750	12.99	37.30	40.50	49.20	58.99	74.00	-15.01	Horizontal
9753.750	13.89	38.03	37.94	45.77	59.75	74.00	-14.25	Horizontal
12186.000	18.03	39.21	39.27	46.27	64.24	74.00	-9.76	Horizontal

Test mode:	Tran	smitting	Test char	nnel: I	Middle	Remark:	Av	erage
Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
1822.500	5.61	28.06	38.99	34.35	29.03	54.00	-24.97	Vertical
3655.500	7.92	32.72	40.07	35.26	35.83	54.00	-18.17	Vertical
4877.500	10.36	34.34	39.89	36.23	41.04	54.00	-12.96	Vertical
7309.750	12.99	37.30	40.50	36.10	45.89	54.00	-8.11	Vertical
9753.750	13.89	38.03	37.94	32.91	46.89	54.00	-7.11	Vertical
12186.000	18.03	39.21	39.27	32.43	50.40	54.00	-3.60	Vertical
1822.500	5.61	28.06	38.99	34.76	29.44	54.00	-24.56	Horizontal
3655.500	7.92	32.72	40.07	35.65	36.22	54.00	-17.78	Horizontal
4877.500	10.36	34.34	39.89	36.58	41.39	54.00	-12.61	Horizontal
7309.750	12.99	37.30	40.50	36.59	46.38	54.00	-7.62	Horizontal
9753.750	13.89	38.03	37.94	33.28	47.26	54.00	-6.74	Horizontal
12186.000	18.03	39.21	39.27	32.63	50.60	54.00	-3.40	Horizontal

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Test mode:	Tran	smitting	Test char	nnel: H	lighest	Remark:	Pea	ak
Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
1799.000	5.65	27.99	38.66	47.73	42.71	74.00	-31.29	Vertical
3303.000	6.89	32.30	39.08	48.04	48.15	74.00	-25.85	Vertical
4948.000	10.51	34.43	40.96	49.58	53.56	74.00	-20.44	Vertical
7427.250	12.72	37.37	40.01	48.72	58.80	74.00	-15.20	Vertical
9906.500	14.21	38.07	37.85	46.27	60.70	74.00	-13.30	Vertical
12385.750	17.55	39.34	39.48	47.44	64.85	74.00	-9.15	Vertical
1799.000	5.65	27.99	38.66	48.04	43.02	74.00	-30.98	Horizontal
3303.000	6.89	32.30	39.08	48.49	48.60	74.00	-25.40	Horizontal
4948.000	10.51	34.43	40.96	50.10	54.08	74.00	-19.92	Horizontal
7427.250	12.72	37.37	40.01	50.25	60.33	74.00	-13.67	Horizontal
9906.500	14.21	38.07	37.85	46.15	60.58	74.00	-13.42	Horizontal
12385.750	17.55	39.34	39.48	47.31	64.72	74.00	-9.28	Horizontal

Test mode:	Tran	smitting	Test char	nnel: H	lighest	Remark:	Ave	erage
Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
1799.000	5.65	27.99	38.66	33.94	28.92	54.00	-25.08	Vertical
3303.000	6.89	32.30	39.08	34.77	34.88	54.00	-19.12	Vertical
4948.000	10.51	34.43	40.96	36.08	40.06	54.00	-13.94	Vertical
7427.250	12.72	37.37	40.01	35.85	45.93	54.00	-8.07	Vertical
9906.500	14.21	38.07	37.85	32.64	47.07	54.00	-6.93	Vertical
12385.750	17.55	39.34	39.48	32.64	50.05	54.00	-3.95	Vertical
1799.000	5.65	27.99	38.66	33.89	28.87	54.00	-25.13	Horizontal
3303.000	6.89	32.30	39.08	34.76	34.87	54.00	-19.13	Horizontal
4948.000	10.51	34.43	40.96	36.04	40.02	54.00	-13.98	Horizontal
7427.250	12.72	37.37	40.01	35.82	45.90	54.00	-8.10	Horizontal
9906.500	14.21	38.07	37.85	32.60	47.03	54.00	-6.97	Horizontal
12385.750	17.55	39.34	39.48	32.63	50.04	54.00	-3.96	Horizontal

Remark: The disturbance above 13GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.

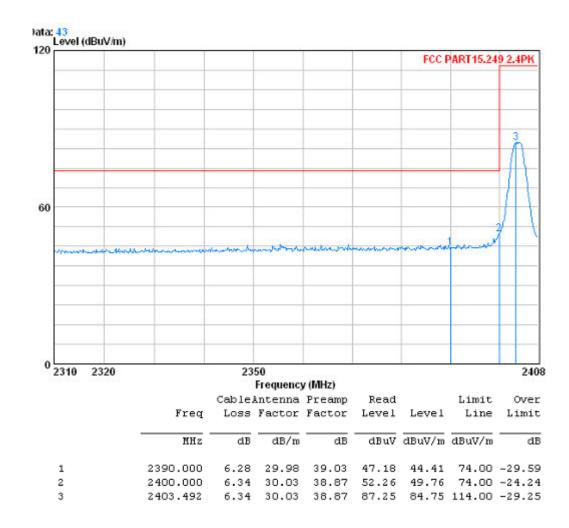
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5.2.3 Band e	dge (Radiated	Emission)			
Test mode:	Transmitting	Test channel:	Lowest	Remark:	Peak

Vertical

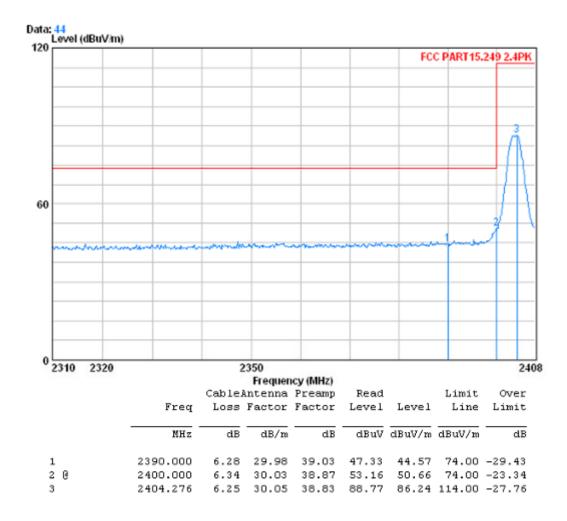


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Horizontal



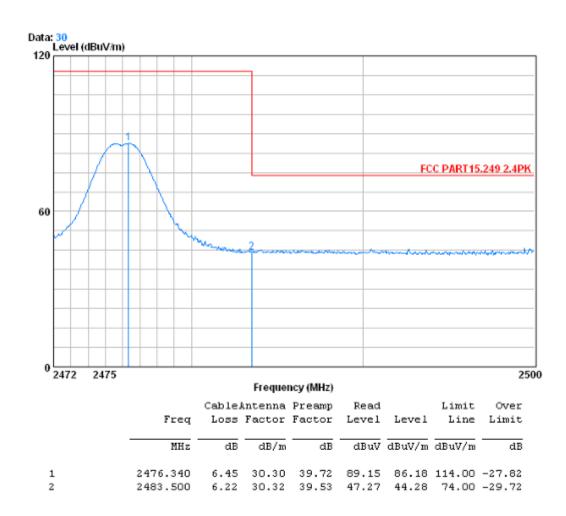
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Test mode:	Transmitting	Test channel:	Highest	Remark:	Peak

Vertical

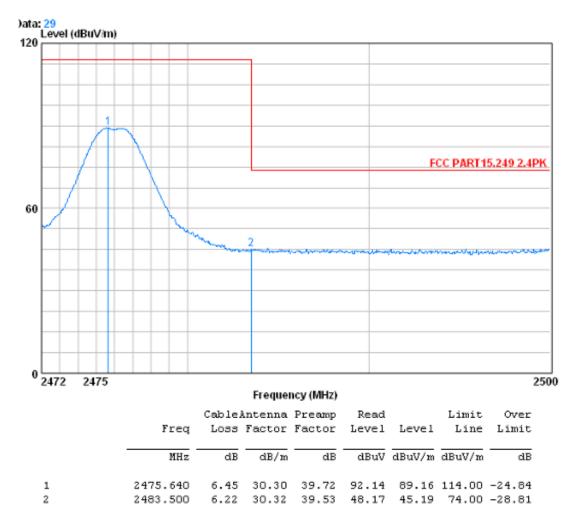


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Horizontal



Remark:

As shown in this section, the peak field strength of any emission shall not exceed the maximum permitted average limits So, only the peak measurements were shown in the report.

1. The EUT was tested at 3m in field chamber.

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5.2.4 20dB Bandwidth

Test Requirement:	FCC Part15 C Section 15.249/15.215				
Test Method:	ANSI C63.10:2009				
Limit:	Operation Frequency range 2400MHz-2483.5MHz				
Test Procedure:	According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT.				
	2. Set the EUT to proper test channel.				
	3. Max hold the radiated emissions, mark the peak power frequency point and the -20dB upper and lower frequency points.				
	4. Read 20dB bandwidth.				
Test setup:	Spectrum Analyzer E.U.T Non-Conducted Table				
	Court D. Course Many				
	Ground Reference Plane				
Test Instruments:	Refer to section 4.7 for details				
Test results:	Pass				

Measurement Data

Test channel	20dB bandwidth (MHz)	Results
Lowest	2.532	Pass
Middle	2.556	Pass
Highest	2.592	Pass

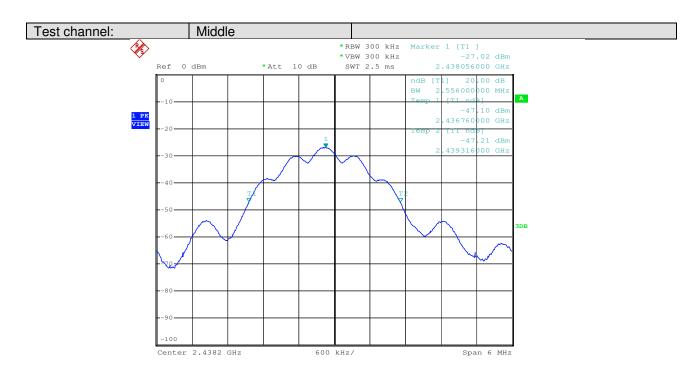
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Test plot as follows:

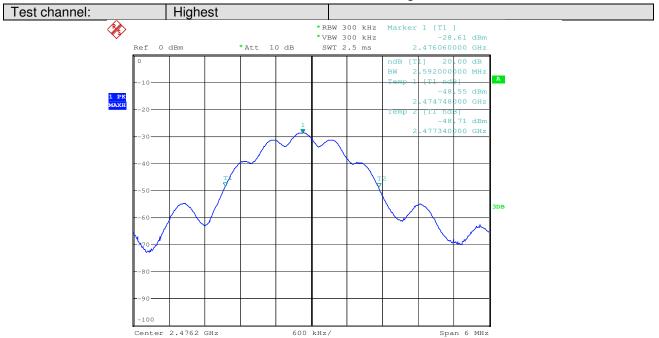




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