

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

District Shenzhen, China 518057 +86 (0) 755 2601 2053 Telephone: +86 (0) 755 2671 0594 Fax:

Email: sgs internet operations@sgs.com Report No.: SZEMO09070436601

FEDERAL COMMUNICATIONS COMMISSION 1 of 22

Registration number: 556682

TEST REPORT

SZEMO090704366RF **Application No.:**

Applicant: Shenzhen Fuyeda Industry Development Corp. Manufacturer/ Factory: Shenzhen Fuyeda Industry Development Corp.

No.1 NEWMEN ROAD. TONGSHENG VILLAGE, DALANG STREET, Address of Applicant:

BAO'AN, SHENZHEN, CHINA

FCC ID: V4P-MX168-1

Fundamental Carrier Frequency: 2.402GHz to 2.480GHz

Equipment Under Test (EUT):

Name: Dongle Model: MX-168

Standards: FCC PART 15: 2008

Date of Receipt: 30 July 2009

Date of Test: 30 July to 27 August 2009

Date of Issue: 31 August 2009

Test Result: PASS *

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

Authorized Signature:

Robinson Lo 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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Report No.: SZEMO09070436601

Page: 2 of 22

2 Test Summary

Test	Test Requirement	Standard Paragraph	Result
Conduct Emission	FCC PART 15 2008	Section 15.207	PASS
Flied Strength of Fundamental			PASS
Flied Strength of Harmonics or other Frequency Emission FCC PART 15 : 2008		Section 15.249 (a) Section 15.209/15.205	PASS
Occupied Bandwidth	FCC PART 15 : 2008	Section 15.249	PASS



Report No.: SZEMO09070436601

Page: 3 of 22

3 Contents

			Page
1	С	COVER PAGE	1
2	Т	FEST SUMMARY	2
3	C	CONTENTS	2
3			
4	G	GENERAL INFORMATION	4
	4.1	GENERAL DESCRIPTION OF E.U.T.	4
	4.2		
	4.3	STANDARDS APPLICABLE FOR TESTING	
	4.4		4
	4.5	·	4
	4.6		5
5	Т	TEST RESULTS	6
	5.1	TEST INSTRUMENTS	6
	5.2	E.U.T. OPERATION	7
	5.3	TEST PROCEDURE & MEASUREMENT DATA	8
	5	5.3.1 Conducted Emissions	8
	5	5.3.2 Radiated Emissions	
	5	5.3.3 Occupied Bandwidth	21-22



Report No.: SZEMO09070436601

Page: 4 of 22

4 General Information

4.1 General Description of E.U.T

Product Name: Dongle
Model: MX-168

Power Supply: PC supply 5V

Power Cord: N/A-

4.2 Description of Support Units

The EUT was tested with associated equipment below:

Description	Manufacturer	Model No.	Remark
		OPTIPLEX	
PC	DELL	755	DoC
LCD-displaying	DELL	E1909WF	DoC
KEYBOARD	DELL	SK-8115	DoC

4.3 Standards Applicable for Testing

The customer requested FCC tests for a 2.4G dongle

The standard used was FCC PART 15.249,:2008

4.4 Test Location

All tests were performed at:

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

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

No tests were sub-contracted.

4.5 Other Information Requested by the Customer

None.



Report No.: SZEMO09070436601

Page: 5 of 22

4.6 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 x 4.0m x 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.



Report No.: SZEMO09070436601

Page: 6 of 22

5 Test Results

5.1 Test Instruments

	RE in Chamber					
Item	Test Equipment Manufacturer		Model No.	Inventory No.	Cal.Date (dd-mm-yy)	Cal.Due date (dd-mm-yy)
1	3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEL0017	16-06-2009	15-06-2010
2	EMI Test Receiver	Rohde & Schwarz	ESIB26	SEL0023	12-12-2008	11-12-2009
3	EMI Test software	AUDIX	E3	SEL0050	N/A	N/A
4	Coaxial cable	SGS	N/A	SEL0028	18-06-2009	17-06-2010
5	BiConiLog Antenna (26-3000MHz)	ETS-LINDGREN	3142C	SEL0014	12-08-2009	11-08-2010
6	Pre-amplifier (0.1-1300MHz)	Agilent Technologies	8447D	SEL0053	18-06-2009	17-06-2010
7	Double-ridged horn (1-18GHz)	ETS-LINDGREN	3117	SEL0005	12-08-2009	11-08-2010
8	Horn Antenna (18-26GHz)	ETS-LINDGREN	3160	SEL0076	12-08-2009	11-08-2010
9	Pre-amplifier (1-18GHz)	Rohde & Schwarz	AFS42-00101 800-25-S-42	SEL0081	18-06-2009	17-06-2010
10	Pre-amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	SEL0080	18-06-2009	17-06-2010
11	Band filter	Amindeon	82346	SEL0094	18-06-2009	17-06-2010
12	Active Loop Antenna	Beijing Daze	ZN30900A	SEL0097	15-06-2009	14-06-2010

	Conducted Emission											
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (dd-mm-yy)	Cal.Due date (dd-mm-yy)						
1	Shielding Room	ZhongYu Electron	GB-88	SEL0042	N/A	N/A						
2	LISN	ETS-LINDGREN	3816/2	SEL0021	18-06-2009	17-06-2010						
3	8 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T8-02	EMC0120	21-02-2009	21-02-2010						
4	4 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T4-02	EMC0121	21-02-2009	21-02-2010						
5	2 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T2-02	EMC0122	21-02-2009	21-02-2010						
6	EMI Test Receiver	Rohde & Schwarz	ESCI	SEL0022	18-06-2009	17-06-2010						
7	Coaxial Cable	SGS	N/A	SEL0024	18-06-2009	17-06-2010						

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Report No.: SZEMO09070436601

Page: 7 of 22

5.2 E.U.T. Operation

Input voltage: PC supply 5V

Operating Environment:

Temperature: 24°C Humidity: 50 % RH Atmospheric Pressure: 1010 mbar

EUT Operation: Test in transmitting mode:

For lowest channel: 2.402GHz.
 For middle channel: 2.448GHz.
 For highest channel: 2.480GHz.



Report No.: SZEMO09070436601

Page: 8 of 22

5.3 Test Procedure & Measurement Data

5.3.1 Conducted Emissions

Test Requirement: FCC Part15.207
Test Method: ANSI C63.4: 2003
Frequency Range: 150KHz to 30MHz

Class / Severity: Class B

Detector: Peak for pre-scan (9kHz Resolution Bandwidth)

Operating Environment:

Temperature: 24.0 °C Humidity: 52% RH Atmospheric Pressure: 1012 Mbar

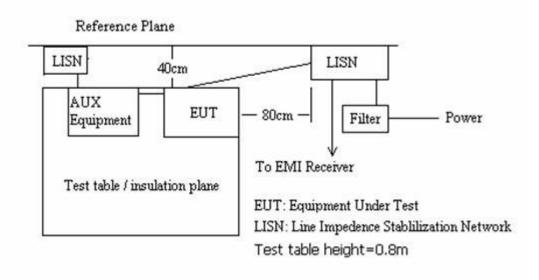
EUT Operation: Keep the EUT connected to mouse.

5.3.1.1 Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

The following Quasi-Peak and Average measurements were performed on the EUT Plan View of Test Setup



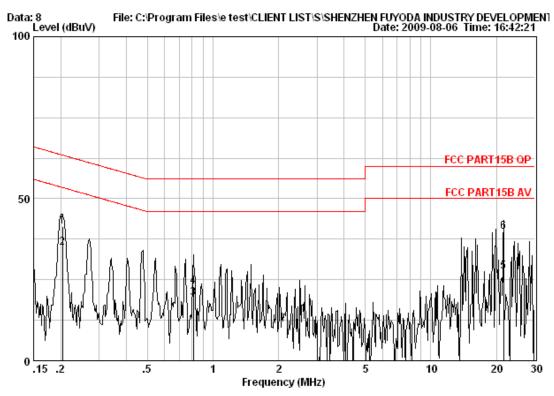
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Report No.: SZEMO09070436601

Page: 9 of 22

Live line



Site : Shielding Room

Condition : FCC PART15B QP CE LINE

EUT : Dongle Job No. : 4366RF

Test mode : Communicate with PC

	Freq	Cable Loss	LISN Factor	Read Level		Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.20396	0.04			41.50			_
2	0.20396	0.04	-0.04	34.90	34.90	53.45	-18.55	Average
3	0.81305	0.07	-0.05	19.20	19.22	46.00	-26.78	Average
4	0.81305	0.07	-0.05	22.80	22.82	56.00	-33.18	QP
5	21.600	0.28	-0.69	27.80	27.39	50.00	-22.61	Average
6	21.600	0.28	-0.69	40.10	39.69	60.00	-20.31	QP

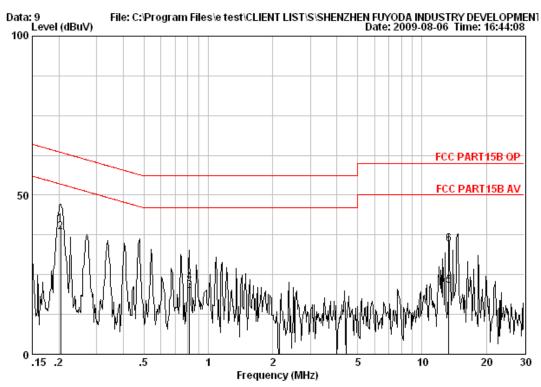
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Report No.: SZEMO09070436601

Page: 10 of 22

Neutral line



Site : Shielding Room

Condition : FCC PART1SB QP CE NEUTRAL EUT : Dongle

EUT : Dongle Job No. : 4366RF

Test mode : Communicate with PC

	Freq	Cable Loss	LISN Factor	Read Level		Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.20396	0.04	-0.04	40.90	40.90	63.45	-22.55	QP
2 @	0.20396	0.04	-0.04	38.40	38.40	53.45	-15.05	Average
3	0.81600	0.07	-0.04	19.80	19.83	46.00	-26.17	Average
4	0.81600	0.07	-0.04	22.50	22.53	56.00	-33.47	QP
5	13.340	0.24	-0.42	21.80	21.62	50.00	-28.38	Average
6	13.340	0.24	-0.42	34.70	34.52	60.00	-25.48	QP

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Report No.: SZEMO09070436601

Page: 11 of 22

5.3.2 Radiated Emissions

5.3.2.1 Test in transmitting mode

Test Requirement: FCC Part15.249,15.209 and 15.205

Test Method: ANSI C63.4: 2003

Measurement Distance: 3m (Semi-Anechoic Chamber)

Frequency range 30 MHz – 25GHz
Test instrumentation resolution bandwidth

Frequency Range	Detector	RBW/VBW
30MHz to 1000MHz	Quasi-Peak	120KHz/300KHz
		1MHz/3MHz for Peak
1GHz to 25GHz	Peak	1MHz/10Hz for Average

Operation: Receive antenna scan height 1 - 4 m, polarization Vertical/ Horizontal

Fundamental Frequency	Field Strength of Fundamental	Field Strength of Harmonics and Spurious Emissions	
(MHz)	(dBuV/m @ 3m)	(dBuV/m @ 3m)	
902 to 928	94.0	54.0	
2400 to 2483.5	94.0	54.0	
5725 to 5875	94.0	54.0	
24000 to 24250	108.0	68.0	

The fundamental frequency of the EUT is 2.402GHz to 2.480GHz

The limit for average field strength dBuv/m for the fundamental frequency = 94.0 dBuV/m.

No fundamental is allowed in the restricted bands.

Test Procedure:

- 1. The EUT is placed on a turntable, which is 0.8m above ground plane.
- 2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
- 3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.
- 4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
- 5. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- 6. Repeat above procedures until the measurements for all frequencies are complete.
- 7 The radiation measurements are performed in X, Y, Z axis positioning. Only the worst case is shown in the report.

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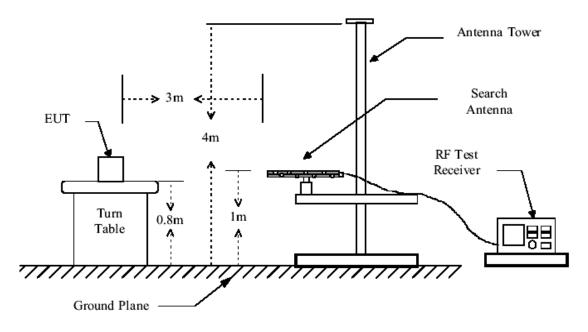


Report No.: SZEMO09070436601

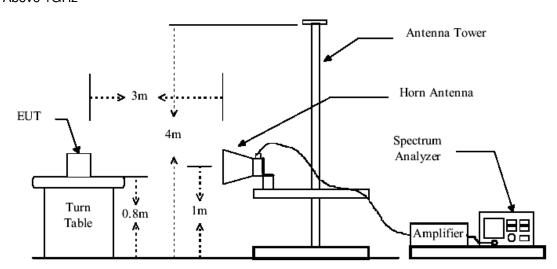
Page: 12 of 22

Test Configuration:

Below 1GHz



Above 1GHz



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Report No.: SZEMO09070436601

Page: 13 of 22

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

The following test results were performed on the EUT:

1. The following test results were performed at 30MHz—1GHz

Vertical:

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Quasi- peak Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)
98.870	1.19	9.06	27.89	31.58	13.94	43.50	-29.56
163.860	1.34	9.56	27.36	31.83	15.37	43.50	-28.13
257.950	1.71	12.47	26.88	29.88	17.18	46.00	-28.82
381.140	2.15	16.08	27.29	29.74	20.68	46.00	-25.32
551.860	2.65	18.92	27.66	31.45	25.36	46.00	-20.64
797.270	3.20	22.09	26.95	39.80	38.14	46.00	-7.86

Horizontal

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Quasi- peak Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)
98.870	1.19	9.06	27.89	29.99	12.35	43.50	-31.15
164.830	1.35	9.55	27.36	30.72	14.26	43.50	-29.24
253.100	1.69	12.38	26.90	29.93	17.10	46.00	-28.90
346.220	2.05	15.31	27.06	29.96	20.26	46.00	-25.74
516.940	2.62	18.28	27.69	30.75	23.96	46.00	-22.04
749.740	3.06	21.70	27.11	43.01	40.66	46.00	-5.34



Report No.: SZEMO09070436601

Page: 14 of 22

2. The following test results were performed at above 1GHz

For 2402MHz:

Harmonics & Spurious Emissions

Peak Measurement

Peak Measur			_				I	T
Frequency (MHz)	Cable loss (dB)	Antenna factors (dB/m)	Preamp factor (dB)	Reading Level (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/ m)	Over limit	polarization
2402.1	4.97	32.25	38.90	93.98	92.30	114	-21.70	Vertical
1599.25	5.11	27.43	38.85	46.14	39.83	74.00	-34.17	Vertical
2398.25	6.34	30.03	38.87	53.02	50.52	74.00	-23.48	Vertical
2400.00	6.34	30.03	38.87	50.43	47.93	74.00	-26.07	Vertical
3279.50	6.92	32.27	39.14	47.09	47.14	74.00	-26.86	Vertical
4783.50	9.45	34.23	41.50	50.21	52.39	74.00	-21.61	Vertical
6757.50	13.41	36.81	40.34	47.32	57.20	74.00	-16.80	Vertical
7768.00	14.01	37.57	39.56	45.14	57.16	74.00	-16.84	Vertical
2402.1	4.97	32.25	38.90	82.37	80.69	114	-33.31	Horizontal
2198.50	5.39	29.30	38.55	46.28	42.42	74.00	-31.58	Horizontal
2398.25	6.34	30.03	38.87	44.75	42.25	74.00	-31.75	Horizontal
2400.00	6.34	30.03	38.87	44.82	42.32	74.00	-31.68	Horizontal
3702.50	7.40	32.78	39.14	45.67	46.71	74.00	-27.29	Horizontal
4783.50	9.45	34.23	41.50	50.28	52.46	74.00	-21.54	Horizontal
6769.25	13.44	36.83	40.26	47.75	57.76	74.00	-16.24	Horizontal
7791.50	14.18	37.58	39.61	46.55	58.70	74.00	-15.30	Horizontal



Report No.: SZEMO09070436601

Page: 15 of 22

Average Measurement

Average Mea		1			1		1	
Frequency (MHz)	Cable loss (dB)	Antenna factors (dB/m)	Preamp factor (dB)	Reading Level (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/ m)	Over limit	polarization
2402.1	4.97	32.25	38.90	86.46	84.78	94	-9.22	Vertical
1599.25	5.11	27.43	38.85	35.23	28.92	54.00	-25.08	Vertical
2398.25	6.34	30.03	38.87	39.10	36.60	54.00	-17.40	Vertical
2400.00	6.34	30.03	38.87	38.87	36.37	54.00	-17.63	Vertical
3279.50	6.92	32.27	39.14	32.57	32.62	54.00	-21.38	Vertical
4783.50	9.45	34.23	41.50	34.80	36.98	54.00	-17.02	Vertical
6757.50	13.41	36.81	40.34	30.60	40.48	54.00	-13.52	Vertical
7768.00	14.01	37.57	39.56	28.50	40.52	54.00	-13.48	Vertical
2402.1	4.97	32.25	38.90	71.8	71.99	94	-22.01	Horizontal
2198.50	5.39	29.30	38.55	32.50	28.64	54.00	-25.36	Horizontal
2398.25	6.34	30.03	38.87	35.80	33.30	54.00	-20.70	Horizontal
2400.00	6.34	30.03	38.87	29.82	27.32	54.00	-26.68	Horizontal
3702.50	7.40	32.78	39.14	30.67	31.71	54.00	-22.29	Horizontal
4783.50	9.45	34.23	41.50	38.60	40.78	54.00	-13.22	Horizontal
6797.25	13.47	36.85	40.18	28.90	39.04	54.00	-14.96	Horizontal
7791.50	14.18	37.58	39.61	28.80	40.95	54.00	-13.05	Horizontal



Report No.: SZEMO09070436601

Page: 16 of 22

For 2448MHz:

. Harmonics & Spurious Emissions

Peak Measurement

Frequency (MHz)	Cable loss (dB)	Antenna factors (dB/m)	Preamp factor (dB)	Reading Level (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/ m)	Over limit	polarization
2448.71	5.03	32.27	38.68	96.54	95.16	114	-18.84	Vertical
1822.50	5.61	28.06	38.99	47.42	42.10	74.00	-31.90	Vertical
2433.50	6.29	30.15	38.64	48.33	46.13	74.00	-27.87	Vertical
3714.25	7.41	32.79	39.28	46.24	47.16	74.00	-26.84	Vertical
4971.50	11.54	34.46	41.09	48.29	53.20	74.00	-20.80	Vertical
6193.50	14.47	36.07	41.71	47.46	56.29	74.00	-17.71	Vertical
7697.50	13.52	37.53	39.43	46.50	58.12	74.00	-15.88	Vertical
2448.71	5.03	32.27	38.68	44.53	83.21	114	-32.17	Horizontal
2069.25	5.66	28.79	39.45	46.46	41.46	74.00	-32.54	Horizontal
2433.50	6.29	30.15	38.64	48.09	45.89	74.00	-28.11	Horizontal
3737.75	7.44	32.81	39.56	46.18	46.87	74.00	-27.13	Horizontal
4971.50	11.54	34.46	41.09	47.13	52.04	74.00	-21.96	Horizontal
6428.50	14.18	36.39	41.44	45.82	54.95	74.00	-19.05	Horizontal
7768.00	14.01	37.57	39.56	45.21	57.23	74.00	-16.77	Horizontal



Report No.: SZEMO09070436601

Page: 17 of 22

Average Measurement

Average Mea				ı			T	-
Frequency	Cable	Antenna	Preamp	Reading	Emission	Limit		
(MHz)	loss	factors	factor	Level	Level	(dBμV/	Over limit	polarization
(1411 12)	(dB)	(dB/m)	(dB)	(dBμV)	(dBμV/m)	m)		
2448.71	5.03	32.27	38.68	89.26	87.88	94	-6.12	Vertical
1822.50	5.61	28.06	38.99	30.90	25.58	54.00	-28.42	Vertical
2433.50	6.29	30.15	38.64	32.85	30.65	54.00	-23.35	Vertical
3714.25	7.41	32.79	39.28	29.88	30.80	54.00	-23.20	Vertical
4971.50	11.54	34.46	41.09	29.51	34.42	54.00	-19.58	Vertical
6193.50	14.47	36.07	41.71	29.60	38.43	54.00	-15.57	Vertical
7697.50	13.52	37.53	39.43	26.45	38.07	54.00	-15.93	Vertical
2448.71	5.03	32.27	38.68	76.94	75.56	94	-18.44	Horizontal
2069.25	5.66	28.79	39.45	32.80	27.80	54.00	-26.20	Horizontal
2433.50	6.29	30.15	38.64	35.20	33.00	54.00	-21.00	Horizontal
3737.75	7.44	32.81	39.56	28.75	29.44	54.00	-24.56	Horizontal
4971.50	11.54	34.46	41.09	32.51	37.42	54.00	-16.58	Horizontal
6428.50	14.18	36.39	41.44	30.70	39.83	54.00	-14.17	Horizontal
7768.00	14.01	37.57	39.56	29.68	41.70	54.00	-12.30	Horizontal



Report No.: SZEMO09070436601

Page: 18 of 22

For 2480MHz:

Harmonics & Spurious Emissions

Peak Measurement

T Car Micasul			_	.				
Frequency (MHz)	Cable loss (dB)	Antenna factors (dB/m)	Preamp factor (dB)	Reading Level (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/ m)	Over limit	polarization
2480	5.08	32.29	39.53	66.24	99.23	114	-14.77	Vertical
1799.00	5.65	27.99	38.66	45.67	40.65	74.00	-33.35	Vertical
2483.50	6.22	30.32	39.53	56.27	53.28	74.00	-20.72	Vertical
2492.25	5.99	30.35	39.34	45.09	42.09	74.00	-31.91	Vertical
3667.25	7.71	32.74	39.70	46.78	47.53	74.00	-26.47	Vertical
4313.50	8.79	33.57	39.87	47.60	50.09	74.00	-23.91	Vertical
5488.50	12.29	35.16	41.71	48.22	53.96	74.00	-20.04	Vertical
6393.25	14.41	36.34	41.48	45.24	54.51	74.00	-19.49	Vertical
2480	5.08	32.29	39.53	90.11	85.53	114	-28.47	Horizontal
1352.50	4.49	26.63	39.14	48.85	40.83	74.00	-33.17	Horizontal
1787.25	5.59	27.96	38.80	47.32	42.07	74.00	-31.93	Horizontal
2483.50	6.22	30.32	39.53	43.92	40.93	74.00	-33.07	Horizontal
2492.25	5.99	30.35	39.34	46.24	43.24	74.00	-30.76	Horizontal
3890.50	7.85	32.98	39.83	47.13	48.13	74.00	-25.87	Horizontal
5500.25	12.36	35.18	41.75	47.83	53.62	74.00	-20.38	Horizontal
7756.25	14.01	37.57	39.56	45.46	57.48	74.00	-16.52	Horizontal



Report No.: SZEMO09070436601

Page: 19 of 22

Average Measurement

Frequency (MHz)	Cable loss (dB)	Antenna factors (dB/m)	Preamp factor (dB)	Reading Level (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/ m)	Over limit	polarization
2480	5.08	32.29	39.53	92.31	90.15	94	-3.85	Vertical
1799.00	5.65	27.99	38.66	35.85	30.83	54.00	-23.17	Vertical
2483.50	6.22	30.32	39.53	40.54	37.55	54.00	-16.45	Vertical
2492.25	5.99	30.35	39.34	33.80	30.80	54.00	-23.20	Vertical
3667.25	7.71	32.74	39.70	36.58	37.33	54.00	-16.67	Vertical
4313.50	8.79	33.57	39.87	32.20	34.69	54.00	-19.31	Vertical
5488.50	12.29	35.16	41.71	33.56	39.30	54.00	-14.70	Vertical
6393.25	14.41	36.34	41.48	32.52	41.79	54.00	-12.21	Vertical
2480	5.08	32.29	39.53	80.79	78.63	94	-13.37	Horizontal
1352.50	4.49	26.63	39.14	35.60	27.58	54.00	-26.42	Horizontal
1787.25	5.59	27.96	38.80	26.86	21.61	54.00	-32.39	Horizontal
2483.50	6.22	30.32	39.53	26.52	23.53	54.00	-30.47	Horizontal
2492.25	5.99	30.35	39.34	28.65	25.65	54.00	-28.35	Horizontal
3890.50	7.85	32.98	39.83	28.67	29.67	54.00	-24.33	Horizontal
5500.25	12.36	35.18	41.75	29.87	35.66	54.00	-18.34	Horizontal
7756.25	14.01	37.57	39.56	30.52	42.54	54.00	-11.46	Horizontal



Report No.: SZEMO09070436601

Page: 20 of 22

N/A: refer to remark 1).

Remark:

- 1). For this intentional radiator operates below 10 GHz, the spectrum shall be investigated to the tenth harmonic of the highest fundamental frequency. And above the fifth harmonic of this intentional radiator, the disturbance is very low. So the test result only displays to 7th harmonic.
- 2). According to 15.249 (e) As shown in Section 15.35(b), for frequencies above 1000 MHz, the above field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

TEST RESULTS: The unit does meet the FCC requirements.



Report No.: SZEMO09070436601

Page: 21 of 22

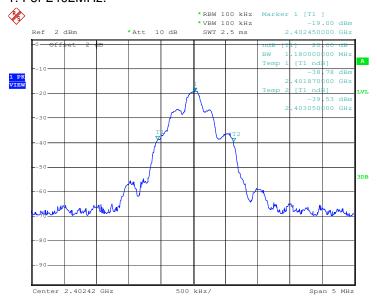
5.3.3 Occupied Bandwidth

Test Requirement: FCC Part 15.249
Test Method: ANSI C63.4: 2003

Operation within the band 2402 - 2480GHz

The occupied bandwidth as below:

1. For 2402MHz:



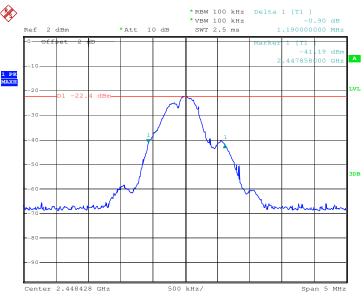
Date: 30.SEP.2009 04:26:05



Report No.: SZEMO09070436601

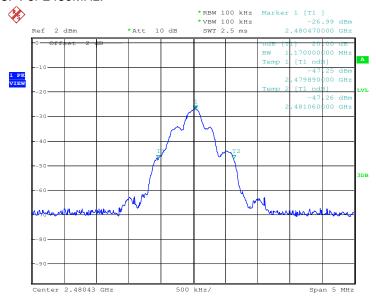
Page: 22 of 22

2. For 2448MHz:



Date: 30.SEP.2009 04:20:49

3. For 2480MHz:



Date: 30.SEP.2009 04:24:26

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