RF TEST REPORT



Report No.: SL13062401-SFE-002-FCC

Supersede Report No.: NONE

Applicant	;	Active Mind Technology, Inc
Product Name	;	GPS Sports Tracker
Model No.	;	AMTGG1
Test Standard	;	FCC 15.225 (2012)
		FCC 15.207 (2012)
		RSS 210 (2010)
Test Method	;	FCC 15.225 (2012)
		ANSI C63.4 2009
		RSS Gen 4.6, RSS Gen 4.7 & RSS Gen 4.9
FCC ID	;	2AAP4-AMTGG1
IC ID	;	11296A-AMTGG1R
Dates of test	;	July 28th- September 9th, 2013
Issue Date	;	9/10/2013
Test Result	;	⊠ Pass ☐ Fail
Equipment complied with the specification	[X]
Equipment did not comply with the specification]	1

This Test Report is Issued Under the Authority of:		
N. malain G.	David Zhang	
Nima Molaei	David Zhang	
Test Engineer	Engineer Reviewer	

Issued By:

SIEMIC Laboratories

775 Montague Expressway, Milpitas, 95035 CA



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Laboratory Introduction

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Accreditations for Conformity Assessment

Country/Region	Accreditation Body	Scope
USA	FCC, A2LA	EMC , RF/Wireless , Telecom
Canada	IC, A2LA, NIST	EMC, RF/Wireless, Telecom
Taiwan	BSMI , NCC , NIST	EMC, RF, Telecom , Safety
Hong Kong	OFTA , NIST	RF/Wireless ,Telecom
Australia	NATA, NIST	EMC, RF, Telecom , Safety
Korea	KCC/RRA, NIST	EMI, EMS, RF, Telecom, Safety
Japan	VCCI, JATE, TELEC, RFT	EMI, RF/Wireless, Telecom
Mexico	NOM, COFETEL, Caniety	Safety, EMC, RF/Wireless, Telecom
Europe	A2LA, NIST	EMC, RF, Telecom , Safety

Accreditations for Product Certifications

Country	Accreditation Body	Scope
USA	FCC TCB, NIST	EMC , RF , Telecom
Canada	IC FCB , NIST	EMC , RF , Telecom
Singapore	iDA, NIST	EMC , RF , Telecom
EU	NB	EMC & R&TTE Directive
Japan	MIC (RCB 208)	RF , Telecom
HongKong	OFTA (US002)	RF , Telecom

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Report Revision History

Report No.	Report Version	Description	Issue Date
SL13062401-SFE-002-FCC	-	Original	09/10/2013





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2 **Executive Summary**

The purpose of this test program was to demonstrate compliance of the Active Mind Technology, Inc, GPS Sports Tracker, and model: AMTGG1 against the current Stipulated Standards. The AMTGG1 has demonstrated compliance with the Stipulated Standard listed on 1st page.

3 Customer information

Applicant Name	:	Active Mind Technology, Inc
Applicant Address	• •	645 Harrison Street 2nd Floor, San Francisco, CA 94107
Manufacturer Name	••	Active Mind Technology, Inc
Manufacturer Address	•••	645 Harrison Street 2nd Floor , San Francisco, CA 94107

4 Test site information

Lab performing tests	•••	SIEMIC Laboratories
Lab Address	•••	775 Montague Expressway, Milpitas, CA 95035
FCC Test Site No.		881796
IC Test Site No.	:	4842D-2
VCCI Test Site No.	• •	A0133

5 **Modification**

Index	Item	Description	Note
-	-	-	-

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6 **EUT Information**

6.1 **EUT Description**

Product Name	:	GPS Sports Tracker
Model No.	:	AMTGG1
Trade Name	:	GAME
Serial No.	:	331320015
Input Power	:	5VDC (USB)
Date of EUT received	:	July 25th, 2013
Equipment Class/ Category	:	RFID
Clock Frequencies	:	16.368 MHz
Port/Connectors	:	USB

6.2 Radio Description

Spec for Radio -

opec for Radio -			
Radio Type	RFID		
Operating Frequency	13.56MHz		
Modulation	AM		
Antenna Type	Mag Loop Antenna Integral		
Antenna Gain	N/A		

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EUT test modes/configuration Description 6.3

Mode	Note	
RF test	RF test EUT continuous transmit itself when power on	
Note :None		

Test Item	Operating mode Tested anteni port		Test frequencies	
Antenna Requirement	N/A	-		
Conducted Emissions Voltage	N/A	-		
Limit in the band of 13.553 – 13.567 MHz	Continues Transmit	-		
Limit in the band of 13.410 – 13.553 MHz and 13.567 – 13.710 MHz	Continues Transmit	-		
Limit in the band of 13.110 – 13.410 MHz and 13.710 – 14.010 MHz	Continues Transmit	-	13.56MHz	
Limit outside the band of 13.110 – 14.010 MHz	Continues Transmit	-		
Frequency Stability	Continues Transmit	-		
Occupied Bandwidth	Continues Transmit	-		

Note: EUT using a PCB trace Antenna and attached to the PCB board. Only using radiated measurement during the test.

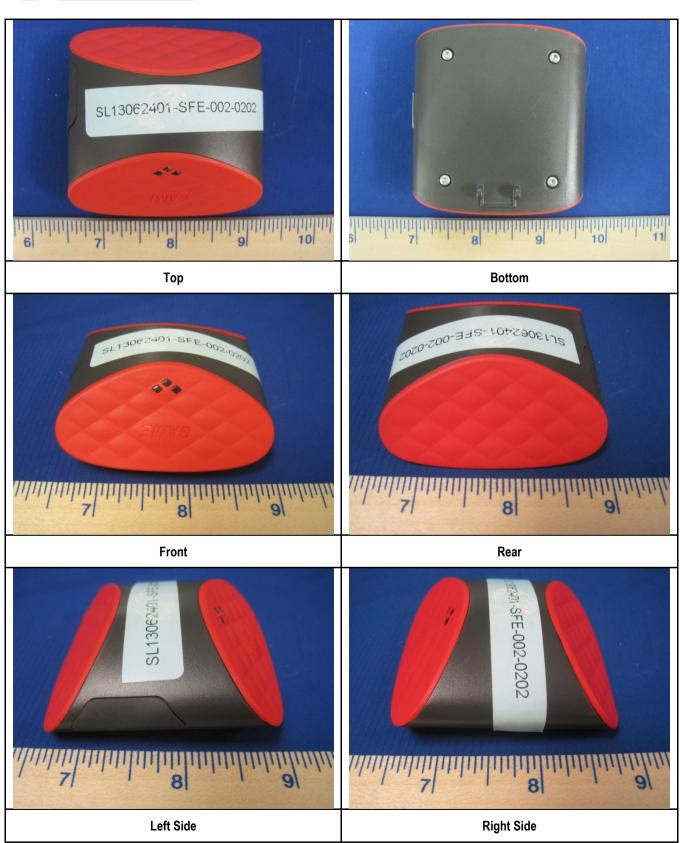
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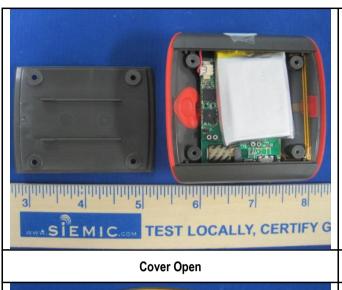
6.4 EUT Photos - External

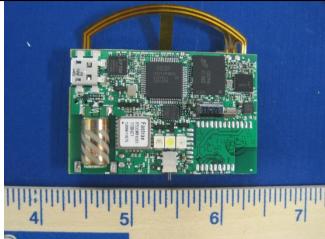




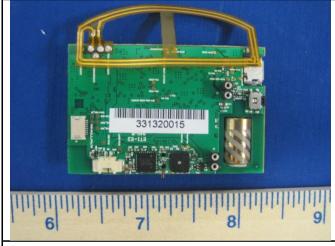
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6.5 EUT Photos - Internal





Main Board-Top







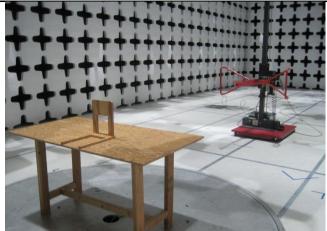
Battery



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6.6 EUT Test Setup Photos



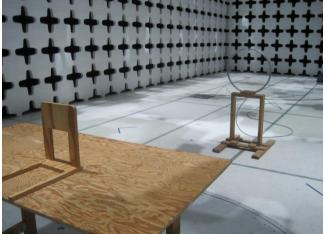


Radiated Emission Test setup (<1GHz) - Front

Radiated Emission Test setup (<1GHz) - Rear



Radiated Emission Test setup (<30MHz) - Front



Radiated Emission Test setup (<30MHz) - Rear



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Supporting Equipment/Software and cabling Description

Supporting Equipment 7.1

Index	Supporting Equipment Description	Model	Serial No.	Manu	Note
1	Laptop	T60	6371E5U	Lenovo	-
2	Laptop adapter	92P1109	N/A	Lenovo	-

7.2 **Cabling Description**

Name -	Connec	tion Start	Connect	tion Stop	Length / shi	ielding Info	Note
	From	I/O Port	To	I/O Port	Length (m)	Shielding	Note
Cable	EUT	USB	Laptop	USB	1	Unshielded	-

<u>7.3</u> **Test Software Description**

Test Item	Software	Description
-	-	-

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Test Summary

Test Item	Test Item Test standard			Test Method/Procedure	
Antenna Reguirement	FCC	15.203	FCC	-	⊠ Pass
7 thorna requirement	IC		IC	-	□ N/A
AC Conducted Emissions	FCC	15.207(a)	FCC	ANSI C63.4 2009	□ Pass
Voltage	IC	RSS Gen (7.2.2)	IC	-	⊠ N/A

Tes	Test Item		Test standard		Test Method/Procedure	Pass / Fail
Limit in the band of 13.553 – 13.567 MHz		FCC	15.225(a)	FCC	ANSI C63.4 2009	⊠ Pass
		IC	RSS210(A2.6)	IC	RSS Gen 4.9	□ N/A
Limit in the band of 13.410 – 13.553 MHz and 13.567 – 13.710 MHz		FCC	15.225(b)	FCC	ANSI C63.4 2009	
		IC	RSS210(A2.6)	IC	RSS Gen 4.9	□ N/A
Limit in the band of 13.110 – 13.410 MHz and 13.710 – 14.010 MHz		FCC	15.225(c)	FCC	ANSI C63.4 2009	
		IC	RSS210(A2.6)	IC	RSS Gen 4.9	□ N/A
Limit outside the band of 13.110		FCC	15.225(d), 15.209	FCC	ANSI C63.4 2009	
- 14.0	010 MHz	IC	RSS210(A2.6)	IC	RSS Gen 4.9	□ N/A
Fraguer	any Ctobility	FCC	15.225(e)	FCC	-	⊠ Pass
Frequency Stability		IC	RSS210(A2.6)	IC	RSS Gen 4.7	□ N/A
Occupied Bandwidth		FCC	-	FCC	-	
		IC	RSS-210(5.9.1)	IC	RSS Gen 4.6	□ N/A
Remark	The app all norm	licant sha al operatir		ity by showing t I in the user's m		and of operation under



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Measurement Uncertainty

Test Item	Frequency Range	Description	Uncertainty
AC Conducted Emissions Voltage	150KHz – 30MHz	Confidence level of approximately 95% (in the case where distributions are normal), with a coverage factor of 2	±3.5dB
Limit in the band of 13.553 – 13.567 MHz	13.553 – 13.567 MHz		+5.6dB/- 4.5dB
Limit in the band of 13.410 – 13.553 MHz and 13.567 – 13.710 MHz	13.410 – 13.553 MHz and 13.567 – 13.710 MHz	Confidence level of accounting talls OF9/ (in the	+5.6dB/- 4.5dB
Limit in the band of 13.110 – 13.410 MHz and 13.710 – 14.010 MHz	13.110 – 13.410 MHz and 13.710 – 14.010 MHz	Confidence level of approximately 95% (in the case where distributions are normal), with a coverage factor of 2 (for EUTs < 0.5m X 0.5m)	+5.6dB/- 4.5dB
Limit outside the band of 13.110 – 14.010 MHz	9KHz – 30MHz	, , , , , , , , , , , , , , , , , , ,	+5.6dB/- 4.5dB
Radiated Spurious Emissions	30MHz – 1GHz		+5.6dB/- 4.5dB

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10 Measurements, examination and derived results

10.1 Antenna Requirement

Spec	Requirement	Applicable
§15.203	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. Antenna requirement must meet at least one of the following: a) Antenna must be permanently attached to the device. b) The antenna must use a unique type of connector to attach to the device. c) Device must be professionally installed. The installer shall be responsible for ensuring that the correct antenna is employed by the device.	\boxtimes
Remark	The RFID antenna is integral to the PCB board permanently to the device which meets the requinternal Photographs submitted as another Exhibit).	uirement (See
Result	⊠ PASS □ FAIL	

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10.2 Conducted Emission Test Result

Conducted Emission Limit

Continu	Frequency ranges	Limit (dl	BuV)
Section	(MHz)	QP	Average
	0.15 ~ 0.5	66 – 56	56 – 46
Class B devices	0.5 ~ 5	56	46
	5 ~ 30	60	50

Spec	Item	Requirement			Applicable
§ 15.207, RSS210(A8.1)	a)	power line, the radi on any frequency o the limits set in § 15 stabilization networ	adiator that is designed to be connected to frequency voltage that is conducted back frequencies, within the band 150 kHz to 5.207, as measured using a 50 µH/50 ohr k (LISN). emission within the band 150KHz to 30M	ck onto the AC power line 30 MHz, shall not exceed ns line impedance	
Test Setup				UT and at least 80cm	
Procedure	-	top of a 1.5m x 1m The power supply The RF OUT of the	porting equipment were set up in accordan \times 0.8m high, non-metallic table, as shown for the EUT was fed through a $50\Omega/50\mu\text{H}$ EUT LISN was connected to the EMI test gequipments were powered separately from	in Annex B. EUT LISN, connected to filte receiver via a low-loss coax	ered mains.
Test Date		N/A	Environmental condition	Temperature Relative Humidity Atmospheric Pressure	N/A N/A N/A
Remark					

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10.3 Radiated Measurement

Receiver/Spectrum analyzer setting

TEST	Detector	RBW	VBW	Test Distance		NOTES
Radiated Emission < 1GHz (30MHz – 1GHz)	PK/QP	100KHz	300KHz	3m	-	-
Radiated Emission < 30MHz	PK/QP	10KHz	30KHz	3m	-	-
Radiated Emission > 1GHz (1GHz – 18GHz)	PK/AV	1MHz	3MHz	3m	-	-





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10.3.1 Radiated Measurement below 1GHz

Requirement(s):

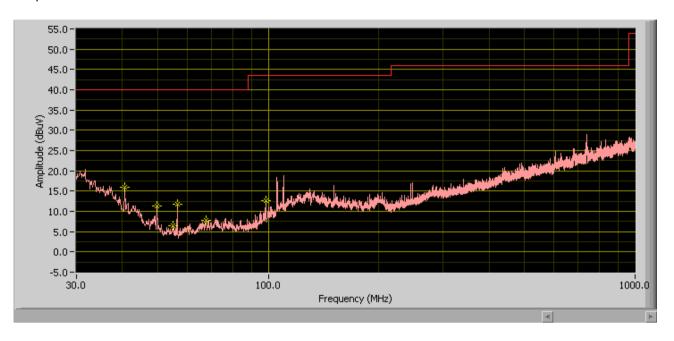
Spec	Requirement			Applicable
	power radio-frequency dev following table and the leve	cified elsewhere in another section rices shall not exceed the field state of any unwanted emissions shall the band	rength levels specified in the all not exceed the level of the	
RSS210 ,RSS210	Frequency range (MHz) Field Strength (uV/m) Measurements Distance (meters)			
(A8.5)	0.009-0.490	2400/F(kHz)	300	\boxtimes
(A0.5)	0.490-1.705	24000/F(kHz)	30	
	1.705-30.0	30	30	
	30 – 88	100	3	
	88 – 216	150	3	
	216 960	200	3	
	Above 960	500	3	
Test Setup	EUT& Support U 80cm	3m for <1GHz 3m for >1GHz Units Turn Table Ground Plan Test Receive		-
Procedure	2. The test was can Maximization of t polarization, and a. Vertica rotation b. The EU c. Finally.	itched on and allowed to warm upied out at the selected frequency he emissions, was carried out by adjusting the antenna height in the of the EUT) was chosen. JT was then rotated to the direction, the antenna height was adjusted easurement was then made for the repeated for the next frequence.	points obtained from the EUT charting the EUT, changing the ane following manner: lever gave the higher emission lessent that gave the maximum emissed to the height that gave the maximum trequency point. The point is all selected frequency point.	naracterisation. Intenna vel over a full ion. mum emission. cy points were
Test Date	07/29/2013	Environmental cond	Temperature dition Relative Humidity Atmospheric Pressure	23oC 47% 1019mba
Remark	-		_	
Result	⊠ Pass ☐ Fail			
est Data 🗵 Yes	(See below)			





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Graph-



Test Data

Frequency (MHz)	Reading (dBuV)	Azimuth (degree)	Polari ty	Height (cm)	Antenna Factor (dB)	Cable Loss (dB)	Amplifier (dB)	Corrected (dBuV/m)	Limit (dBuV)	Margin (dB)
40.69	39.47	100	V	100	13.4	0.7	32	16.20	40	-23.80
49.79	34.64	264	Н	100	7.9	0.8	32	3.76	40	-36.23
54.97	38.18	143	V	266	6.9	0.9	32	3.65	40	-36.35
56.39	37.29	295	Н	136	7	0.9	32	2.89	40	-37.11
67.76	33.60	348	V	111	8.1	1.1	32	4.84	40	-35.16
98.34	34.76	179	Н	356	9.7	1.4	31.9	5.91	43.52	-37.61



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10.3.2 Radiated Measurement below 30MHz

Requirement(s):

Spec	Requirement			Applicable
47 CFR §15.225 RSS-210 (A2.6)	Operation within the band 13.110–14.010 MHz. (a) The field strength of any emissions within the band 13.553–13.567 MHz shall not exceed 15,848 microvolts/meter at 30 meters. (b) Within the bands 13.410–13.553 MHz and 13.567–13.710 MHz, the field strength of any emissions shall not exceed 334 microvolts/meter at 30 meters. (c) Within the bands 13.110–13.410 MHz and 13.710–14.010 MHz the field strength of any emissions shall not exceed 106 microvolts/meter at 30 meters. (d) The field strength of any emissions appearing outside of the 13.110–14.010 MHz band shall not exceed the general radiated emission limits in §15.209.			
Test Setup	The EUT and supporting equipment were set up in accordance with the requirements of the standard on top of a 1.5m X 1.0m X 0.8m high, non-metallic table. The filtered power supply for the EUT and supporting equipment were tapped from the appropriate power sockets located on the turntable. The relevant loop antenna was set at the required test distance away from the EUT and supporting equipment boundary.			
Procedure	For < 30MHz, Radiated emissions were measured according to ANSI C63.4. The EUT was set to transmit at the highest output power. The EUT was set 3 meter away from the measuring antenna. The loop antenna was positioned 1 meter above the ground from the centre of the loop. The measuring bandwidth was set to 10 kHz. The limit is converted from microvolt/meter to decibel microvolt/meter.			
Test Date	07/29/2013	Environmental condition	Temperature Relative Humidity Atmospheric Pressure	23oC 47% 1019mbar
Remark	-			
Result	⊠ Pass □ Fail			

Test Data	☐ Yes (See below)	⊠ N/A
Test Plot		□ N/A



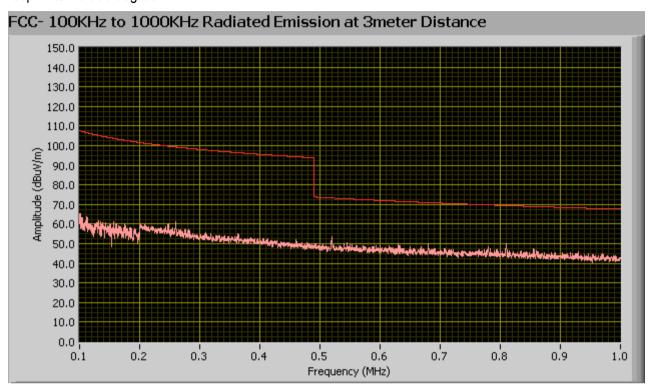


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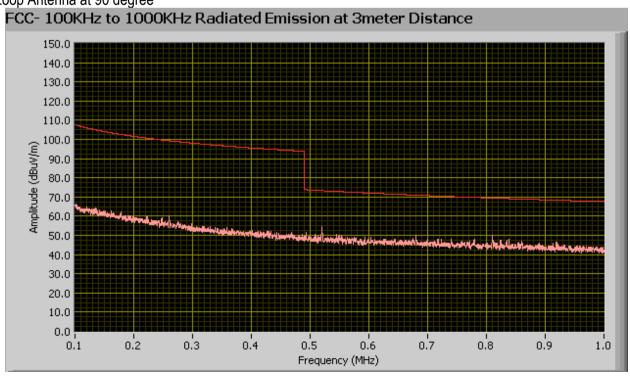
Plot: 100 kHz - 1 MHz

General Emission Limit @ 3 Meter

Loop Antenna at 0 degree



Loop Antenna at 90 degree



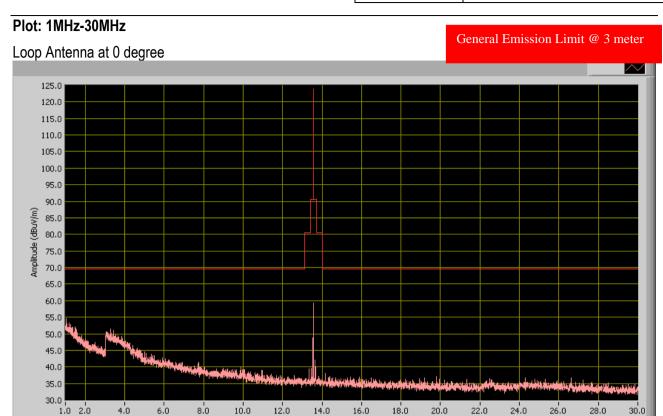
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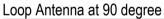






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4.0

6.0

8.0

10.0

12.0

14.0

16.0

Frequency (MHz)

18.0

20.0

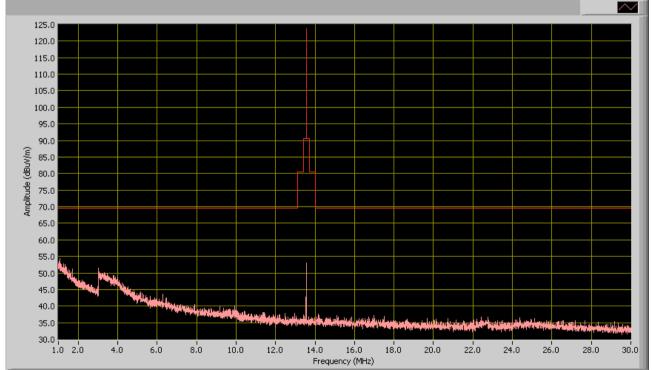
22.0

24.0

26.0

28.0

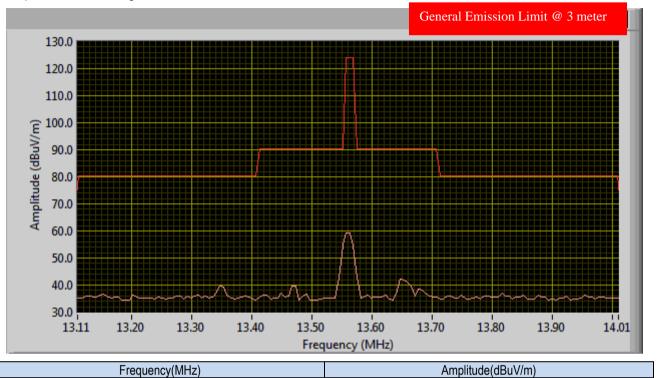
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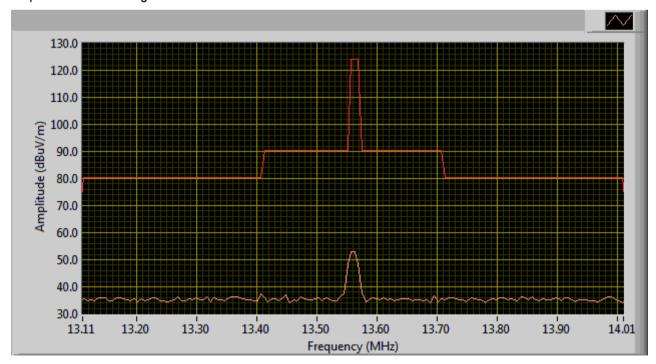
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Loop Antenna at 0 degree



Frequency(MHz) Amplitude(dBuV/m) 13.563 59.18

Loop Antenna at 90 degree



Frequency(MHz)	Amplitude(dBuV/m)
13.563	53.36

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10.3.3 Frequency Stability

Requirement(s):

Spec	Requirement		Applicable	
47 CFR §15.225 e) RSS-210 (A2.6)	Limit: ±0.01% of 13.56 MHz = 135	56 Hz		\boxtimes
Test Setup				
Procedure	Frequency Stability was measured analyzer. The spectrum analyzer I monitor when varying the voltage.			
Test Date	07/30/2013	Environmental condition	Temperature Relative Humidity Atmospheric Pressure	23oC 47% 1019mbar
Remark				
Result	⊠ Pass ☐ Fail			

Test Data	(See below))	N/A

Test Plot ⊠ Yes (See below) □ N/A





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Test Result

Frequency Stability versus Temperature: The Frequency tolerance of the carrier signal shall be maintained within ± 0.01% of the operating frequency over a temperature variation of -20°C to +50°C at normal supply voltage.

Reference Frequency: 13.559734 MHz at -20°C and +50°C

Temperature (°C)	Measured Freq. (MHz)	Freq. Drift (Hz)	Freq. Deviation (Limit: 0.01%)	Pass/Fail
50	13.559755	21	<0.01	Pass
40	13.559748	14	<0.01	Pass
30	13.559741	7	<0.01	Pass
20		Reference (13.559734	MHz)	
10	13.5599729	5	<0.01	Pass
0	13.599724	10	<0.01	Pass
-10	13.559718	16	<0.01	Pass
-20	13.559712	22	<0.01	Pass

Frequency Stability versus Input Voltage: The Frequency tolerance of the carrier signal shall be maintained within ± 0.01%, the frequency of the transmitter was measured at 85% and at 115% of the rated power supply voltage at a 20°C environmental temperature.

Carrier Frequency: 13.559734 MHz at 20°C at 5VDC

Measured Voltage ±15% of nominal (DC)	Measured Freq. (MHz)	Freq. Drift (Hz)	Freq. Deviation (Limit: 0.01%)	Pass/Fail
5.75	13.559732	2	<0.01	Pass
4.25	13.559737	3	<0.01	Pass



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10.3.4 Occupied bandwidth

Requirement(s):

Spec	Requirement			Applicable
RSS-Gen 4.6.1	The transmitter shall be operated at it conditions. The span of the analyzer process, including the emission skirts of the selected span as is possible wi to 3 times the resolution bandwidth. V sampling detector shall be used giver bandwidth than actual. The trace data terms. The recovered amplitude data running sum until 0.5% of the total is repeated for the highest frequency dathe two recorded frequencies is the or	shall be set to capture all produ The resolution bandwidth shal thout being below 1%. The vide fideo averaging is not permitted that a peak or peak hold may a points are recovered and direct points, beginning at the lowest reached and that frequency rect ta points. This frequency is rec	cts of the modulation Il be set to as close to 1% to bandwidth shall be set I. Where practical, a produce a wider ctly summed in linear frequency, are placed in a orded. The process is	
Test Setup	•	a semi-anechoic chamber in a p of a 0.8m high, non-metallic ta		
Procedure	To measure conducted, a an external antenna was u	and allowed to warm up to its n SMA cable was used to replac ised to detect EUT transmissio Occupied Bandwidth of EUT tr	e the EUT antenna. To mean signal.	
Test Date	09/09/2013	Environmental condition	Temperature Relative Humidity Atmospheric Pressure	21oC 46% 1019mbar
Remark	-			
Result	□ Pass □ Fail			

Test Data	□ N/A

Test Plot ⊠ Yes (See below) □ N/A

Test Results:

Radio	Channel Frequency	99% Occupied BW	Limit
	(MHz)	(KHz)	(MHz)
13.56MHz Radio	13.56	0.21	N/A

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Annex A. TEST INSTRUMENT

Instrument	Model	Serial #	Cal Date	Cal Cycle	Cal Due	In use
Conducted Emissions		,			1	ı
R & S Receiver	ESIB 40	100179	04/20/2013	1 Year	04/20/2014	
R&S LISN	ESH2-Z5	861741/013	05/18/2013	1 Year	05/18/2014	
CHASE LISN	MN2050B	1018	07/24/2013	1 Year	07/24/2014	
Sekonic Hygro Hermograph	ST-50	HE01-000092	05/25/2013	1 Year	05/25/2014	
Radiated Emissions				ı	ı	
R & S Receiver	ESL6	100178	03/01/2013	1 Year	03/01/2014	~
R & S Receiver	ESIB 40	100179	04/20/2013	1 Year	04/20/2014	
Passive Loop Antenna (10k-30MHz)	6512	49120	5/22/2013	1 Year	5/22/2014	~
Bi-Log antenna (30MHz~2GHz)	JB1	A030702	02/09/2013	1 Year	02/09/2014	~
Horn Antenna (1-26.5GHz)	3115	10SL0059	04/26/2013	1 Year	04/26/2014	
Microwave Preamplifier (18-40 GHz)	PA-840	181251	05/30/2013	1 Year	05/30/2014	
3 Meters SAC	3M	N/A	10/13/2012	1 Year	10/13/2013	
10 Meters SAC	10M	N/A	06/05/2013	1 Year	06/05/2014	~
Sekonic Hygro Hermograph	ST-50	HE01-000092	05/25/2013	1 Year	05/25/2014	~
Spectrum Analyzer	N9010A	MY50210206	05/30/2013	1 Year	05/30/2014	V
Frequency tolerance		1	1	T.	T.	1
Spectrum Analyzer	8564E	3738A00962	5/20/2013	1 Year	05/20/2014	V
Test Equity Environment Chamber	1007H	61201	07/05/2013	1 Year	07/05/2014	V

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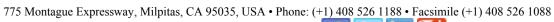




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Annex B. USER MANUAL, BLOCK & CIRCUIT DIAGRAM

Please see attachment







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Annex C. SIEMIC Accreditation

Accreditations	Document	Scope / Remark
ISO 17025 (A2LA)	7	Please see the documents for the detailed scope
ISO Guide 65 (A2LA)	Z	Please see the documents for the detailed scope
TCB Designation		A1, A2, A3, A4, B1, B2, B3, B4, C
FCC DoC Accreditation	Z	FCC Declaration of Conformity Accreditation
FCC Site Registration	7	3 meter site
FCC Site Registration	7	10 meter site
IC Site Registration	7	3 meter site
IC Site Registration	7	10 meter site
EU NB		Radio & Telecommunications Terminal Equipment: EN45001 – EN ISO/IEC 17025
	B	Electromagnetic Compatibility: EN45001 – EN ISO/IEC 17025
Singapore iDA CB(Certification Body)	12 12	Phase I, Phase II
Vietnam MIC CAB Accreditation	1	Please see the document for the detailed scope
HongKong OFCA	Ā	(Phase II) OFCA Foreign Certification Body for Radio and Telecom
	—	(Phase I) Conformity Assessment Body for Radio and Telecom
	-	Radio: Scope A – All Radio Standard Specification in Category I
Industry Canada CAB		Telecom: CS-03 Part I, II, V, VI, VII, VIII





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Japan Recognized Certification Body Designation	包包	Radio: A1. Terminal equipment for purpose of calling Telecom: B1. Specified radio equipment specified in Article 38-2, Paragraph 1, Item 1 of the Radio Law
		EMI: KCC Notice 2008-39, RRL Notice 2008-3: CA Procedures for EMI KN22: Test Method for EMIEMS: KCC Notice 2008-38, RRL Notice 2008-4: CA Procedures for EMS KN24, KN61000-4-2, -4-3, -4-4, -4-5, -4-6, -4-8, -4-11: Test Method for EMS
Korea CAB Accreditation	₽	Radio: RRL Notice 2008-26, RRL Notice 2008-2, RRL Notice 2008-10, RRL Notice 2007-49, RRL Notice 2007-20, RRL Notice 2007-21, RRL Notice 2007-80, RRL Notice 2004-68
		Telecom: President Notice 20664, RRL Notice 2007-30, RRL Notice 2008-7 with attachments 1, 3, 5, 6; President Notice 20664, RRL Notice 2008-7 with attachment 4
Taiwan NCC CAB Recognition	Z	LP0002, PSTN01, ADSL01, ID0002, IS6100, CNS14336, PLMN07, PLMN01, PLMN08
Taiwan BSMI CAB Recognition	7	CNS 13438
Japan VCCI	B	R-3083: Radiation 3 meter site C-3421: Main Ports Conducted Interference Measurement T-1597: Telecommunication Ports Conducted Interference Measuremet
Australia CAB Regocnition		EMC: AS/NZS CISPR 11, AS/NZS CISPR 14.1, AS/NZS CISPR22, AS/NZS 61000.6.3, AS/NZS 61000.6.4
		Radiocommunications: AS/NZS 4281, AS/NZS 4268, AS/NZS 4280.1, AS/NZS 4280.2, AS/NZS 4295, AS/NZS 4582, AS/NZS 4583, AS/NZS 4769.1, AS/NZS 4769.2, AS/NZS 4770, AS/NZS 4771
		Telecommunications: AS/ACIF S002:05, AS/ACIF S003:06, AS/ACIF S004:06 AS/ACIF S006:01, AS/ACIF S016:01, AS/ACIF S031:01, AS/ACIF S038:01, AS/ACIF S040:01, AS/ACIF S041:05, AS/ACIF S043:2:06, AS/ACIF S60950.1
Australia NATA Recognition	T.	AS/ACIF S002, AS/ACIF S003, AS/ACIF S004, AS/ACIF S006, AS/ACIF S016, AS/ACIF S031, AS/ACIF S038, AS/ACIF S040, AS/ACIF S041, AS/ACIF S043.2

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