

SZEMC-TRF-01 Rev. A/1 Report No.: SZCR231100358403

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TEST REPORT

Application No.: SZCR2311003584AT **Applicant:** DT Research, Inc.

Address of Applicant: 3RD FL NO 36 WUQUAN 7TH RD WUGU DISTRICT, NEW TAIPEI, Taiwan

Manufacturer: DT Research, Inc.

Address of Manufacturer: 2000 Concourse Drive, San Jose, CA 95131, USA

Factory: DT Research, Inc. Taiwan Branch

Address of Factory: 6F., No.36 Wuquan 7th Rd., Wugu Dist. New Taipei City 248 Taiwan

Equipment Under Test (EUT):

EUT Name: Rugged Convertible Laptop

Model No.: LT355, LT355xxxxx (x= 0-9, A-Z, - or null, or., or /) ♣

Please refer to section 2 of this report which indicates which model was

actually tested and which were electrically identical.

Trade Mark:

DT Research

FCC ID: YE3600-AX210NG

Standard(s): 47 CFR Part 15, Subpart C 15.247

Date of Receipt: 2023-11-08

Date of Test: 2023-11-11 to 2023-12-07

Date of Issue: 2023-12-12

Test Result: Pass*

Keny Xu EMC Laboratory Manager

Ceny. Ku



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to the fullest extent of the law. Unless outer files stated the sample(s) are retained for 30 days only.

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



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	Revision Record						
Version	Version Chapter Date Modifier Remark						
01		2023-12-12		Original			

Authorized for issue by:		
	Edisonti	
	Edison Li/Project Engineer	
	Exic Fu	
	Eric Fu/Reviewer	



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Test Summary 2

Radio Spectrum Technical Requirement						
Item Standard Method Requirement Result						
Antenna Requirement	47 CFR Part 15, Subpart C 15.247	N/A	47 CFR Part 15, Subpart C 15.203 & 15.247(b)(4)	Pass		

Radio Spectrum Matter Part							
Item	Standard	Method	Requirement	Result			
Conducted Emissions at AC Power Line (150kHz- 30MHz)		ANSI C63.10 (2013) Section 6.2	47 CFR Part 15, Subpart C 15.207	Pass			
Radiated Emissions which fall in the restricted bands	47 CFR Part 15, Subpart C 15.247	ANSI C63.10 (2013) Section 6.10.5	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass			
Radiated Spurious Emissions Below 1GHz	·	ANSI C63.10 (2013) Section 6.4,6.5	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass			
Radiated Spurious Emissions Above 1GHz		ANSI C63.10 (2013) Section 6.6	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass			

Remark:

Model No.: LT355, LT355xxxxx (x= 0-9, A-Z, - or null, or., or /)

Only the model LT355 was tested, since according to the declaration from the applicant, the electrical circuit design, layout, components used, internal wiring and functions were identical for all the above models, with only difference on model No..

This report is prepared for FCC class II permissive change.

The modular approval by TCB, FCC ID:YE3600-AX210NG, Granted on 05/06/2022.

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. The Original FCC testing on module under FCC ID: PD9AX210NG was performed with an antenna of a different gain, and the antenna was connected to the module in an open environment. The current host platform under application is used a new antenna of the same type and a different gain than the original certified module.

Therefore in this report Conducted Emissions at AC Power Line (150kHz-30MHz), Radiated Emissions which fall in the restricted bands and Radiated Spurious Emissions were fully retested on model LT355 and shown the data in this report.



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EUT Constructional Details (EUT Photos)......44



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General Information 4

Details of E.U.T. 4.1

Power supply:	AC Adapter			
	Model: EA12321N-1901			
	Input: AC 100-240V, 3.5A, 50-60Hz			
	Output: DC 19.0V, 12.1A, 230.0W			
	Rechargeable lithium-Ion Polymer Battery(Battery1)			
	Model: ACC-006-60K(3ICP9/36/115)			
	Rated Capacity: 5400mAh			
	Voltage: 11.4VDC			
	Watt-Hour: 61.56Wh			
	Max Charge Voltage:13.05V			
	Rechargeable lithium-Ion Polymer Battery(Battery2)			
	Model: ACC-006-60K(3ICP9/36/115)			
	Rated Capacity: 5400mAh			
	Voltage: 11.4VDC			
	Watt-Hour: 61.56Wh			
	Max Charge Voltage:13.05V			
Cable(s):	DC cable:140cm with a ferrite core			
Operation Frequency:	2402MHz to 2480MHz			
Bluetooth Version:	V5.2			
Modulation Type:	GFSK			
Number of Channels:	40			
Channel Spacing:	2MHz			
Data rate:	1Mbps, 2Mbps			
Antenna Type:	PIFA Antenna			
Antenna Gain:	4.3dBi			

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.			
		-				
The EUT has been tested as an independent unit.						



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4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Conducted Emissions at AC Power Line (150kHz-30MHz)	± 3.1dB
Radiated Emissions which fall in the restricted bands	± 6.0dB (Below 1GHz);± 4.6dB (Above 1GHz)
Radiated Spurious Emissions Below 1GHz	± 6.0dB for 3m; ± 5.0dB for 10m
Radiated Spurious Emissions Above 1GHz	± 4.6dB (1-18GHz);± 4.8dB (18- 40GHz)

Remark:

The U_{lab} (lab Uncertainty) is less than U_{cispt/ETSI} (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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4.4 Test Location

All tests were performed at:

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

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

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.

4.5 Test Facility

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

A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

VCCI (Member No. 1937)

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

• FCC -Designation Number: CN1336

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

• Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

4.6 Deviation from Standards

4.7 Abnormalities from Standard Conditions

None



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5 **Equipment List**

Conducted Emissions at AC Power Line (150kHz-30MHz)							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2022-05-14	2025-05-13		
EMI Test Receiver	Rohde&Schwarz	ESCI	SEM004-02	2023-03-20	2024-03-19		
Measurement Software	AUDIX	e3 V8.2014-6- 27a	N/A	N/A	N/A		
Coaxial Cable	SGS	N/A	SEM024-01	2023-07-07	2024-07-06		
LISN	Rohde&Schwarz	ENV216	SEM007-01	2023-09-19	2024-09-18		
LISN	ETS-LINDGREN	3816/2	SEM007-02	2023-03-20	2024-03-19		

Radiated Emissions which fall in the restricted bands						
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date	
3m Fully-Anechoic Chamber	AUDIX	N/A	SEM001-02	2023-04-01	2026-03-31	
Signal Analyzer	Rohde & Schwarz	FSV40	SEM008-04	2023-03-20	2024-03-19	
Horn Antenna	Rohde&Schwarz	HF907	SEM003-07	2023-07-23	2025-07-22	
Microwave system amplifier	Agilent	83017A	SEM005-25	2023-09-19	2024-09-18	
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A	
Coaxial Cable	SGS	N/A	SEM026-01	2023-07-07	2024-07-06	
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2022-08-10	2024-08-09	
Pre-Amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2023-03-20	2024-03-19	

Radiated Spurious Emissions Below 1GHz						
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date	
Loop Antenna	ETS-Lindgren	6502	SEM003-08	2023-11-20	2025-11-19	
3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2023-06-19	2026-06-18	
MXE EMI Receiver	Agilent Technologies	N9038A	SEM004-15	2023-10-19	2024-10-18	
BiConiLog Antenna	ETS-LINDGREN	3142C	SEM003-01	2023-09-16	2025-09-15	
Pre-Amplifier	Agilent Technologies	8447D	SEM005-01	2023-03-20	2024-03-19	
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A	
Coaxial Cable	SGS	N/A	SEM025-01	2023-07-07	2024-07-06	



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Radiated Spurious Emissions Above 1GHz						
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date	
3m Fully-Anechoic Chamber	AUDIX	N/A	SEM001-02	2023-04-01	2026-03-31	
Signal Analyzer	Rohde & Schwarz	FSV40	SEM008-04	2023-03-20	2024-03-19	
Horn Antenna	Rohde&Schwarz	HF907	SEM003-07	2023-07-23	2025-07-22	
Microwave system amplifier	Agilent	83017A	SEM005-25	2023-09-19	2024-09-18	
Measurement Software	AUDIX	e3 V8.2014-6- 27	N/A	N/A	N/A	
Coaxial Cable	SGS	N/A	SEM026-01	2023-07-07	2024-07-06	
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2022-08-10	2024-08-09	
Pre-Amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2023-03-20	2024-03-19	

General used equipment										
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date					
Humidity/ Temperature Indicator	deli	8838	SEM002-32	2023-07-28	2024-07-27					
Humidity/ Temperature Indicator	deli	8838	SEM002-33	2023-07-28	2024-07-27					
Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2023-03-23	2024-03-22					



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Radio Spectrum Technical Requirement

6.1 Antenna Requirement

6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203 & 15.247(b)(4)

6.1.2 Conclusion

Standard 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.

15.247(b) (4) requirement:

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

EUT Antenna:

The antenna connector is a IPEX type that comply with Part15.203, the best case gain of the antenna1 is 4.3dBi.

Antenna location: Refer to internal photo.



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Radio Spectrum Matter Test Results 7

7.1 Conducted Emissions at AC Power Line (150kHz-30MHz)

47 CFR Part 15, Subpart C 15.207 Test Requirement Test Method: ANSI C63.10 (2013) Section 6.2

Limit:

Frequency of	Conducted limit(dBµV)					
emission(MHz)	Quasi-peak	Average				
0.15-0.5	66 to 56*	56 to 46*				
0.5-5	56	46				
5-30	60	50				
*Decreases with the logarithm of	the frequency.					
Detector: Peak for pre-scan (9kl	dz resolution bandwidth) 0.15M to 30	MHz				

7.1.1 E.U.T. Operation

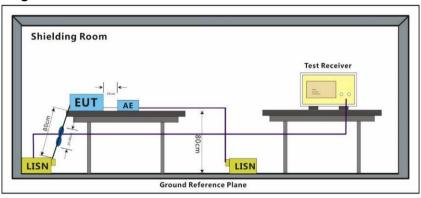
Operating Environment:

Temperature: 23.2 °C Humidity: 50.5 % RH Atmospheric Pressure: 1000 mbar

7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	09	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Final test	11	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.

7.1.3 Test Setup Diagram





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7.1.4 Measurement Procedure and Data

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50ohm/50µH + 5ohm linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane.
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark: Level=Read Level+ Cable Loss+ LISN Factor



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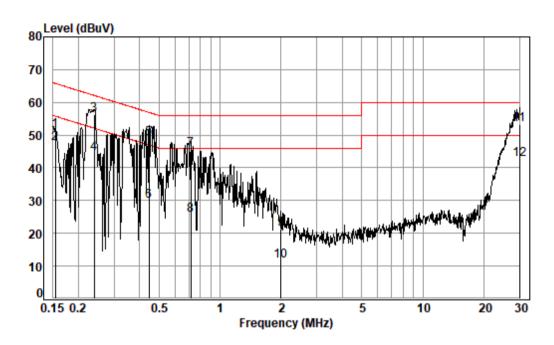


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Test Mode: 11: Line: Live line



: Shielding Room

Condition: Line Job No. : 03584AT

Test mode: 11

	mouc. II							
		Cable	LISN	Read		Limit	0ver	
	Freq	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.154	0.02	10.26	41.13	51.41	65.78	-14.37	QP
2	0.154	0.02	10.26	37.17	47.45	55.78	-8.33	Average
3 *	0.239	0.03	10.29	45.95	56.27	62.13	-5.86	QP
4	0.239	0.03	10.29	34.13	44.45	52.13	-7.68	Average
5	0.447	0.04	10.34	38.53	48.91	56.93	-8.02	QP
6	0.447	0.04	10.34	19.40	29.78	46.93	-17.15	Average
7	0.716	0.05	10.33	35.21	45.59	56.00	-10.41	QP
8	0.716	0.05	10.33	15.21	25.59	46.00	-20.41	Average
9	2.001	0.07	10.38	10.93	21.38	56.00	-34.62	QP
10	2.001	0.07	10.38	1.07	11.52	46.00	-34.48	Average
11	30.000	0.34	10.74	42.25	53.33	60.00	-6.67	QP
12 *	30.000	0.34	10.74	31.40	42.48	50.00	-7.52	Average



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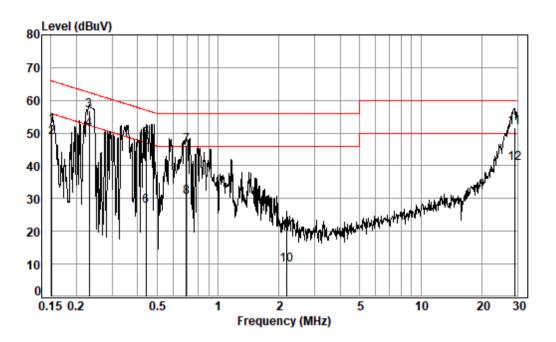


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Test Mode: 11: Line: Neutral Line



: Shielding Room

Condition: Neutral Job No. : 03584AT

Test mode: 11

	Freq	Cable Freq Loss		LISN Read Factor Level				Over imit Remark	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB		
1	0.152	0.02	10.24	42.17	52.43	65.91	-13.48	QP	
2	0.152	0.02	10.24	38.38	48.64	55.91	-7.27	Average	
3 *	0.232	0.03	10.26	46.74	57.03	62.39	-5.36	QP	
4 *	0.232	0.03	10.26	40.81	51.10	52.39	-1.29	Average	
5	0.442	0.04	10.29	37.65	47.98	57.02	-9.04	QP	
6	0.442	0.04	10.29	17.36	27.69	47.02	-19.33	Average	
7	0.697	0.05	10.34	35.89	46.28	56.00	-9.72	QP	
8	0.697	0.05	10.34	20.02	30.41	46.00	-15.59	Average	
9	2.190	0.07	10.40	9.55	20.02	56.00	-35.98	QP	
10	2.190	0.07	10.40	-0.74	9.73	46.00	-36.27	Average	
11	29.061	0.33	10.75	40.66	51.74	60.00	-8.26	QP	
12	29.061	0.33	10.75	29.77	40.85	50.00	-9.15	Average	

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7.2 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2013) Section 6.10.5

Measurement Distance: 3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)		
0.009-0.490	2400/F(kHz)	300		
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		

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, 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.

7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 21.2 °C Humidity: 56.2 % RH Atmospheric Pressure: 1000 mbar

7.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	08	TX mode(1Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Final test	09	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	10	TX mode(2Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Final test	11	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.



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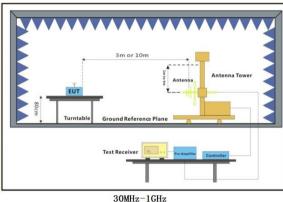


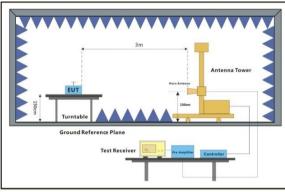
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7.2.3 Test Setup Diagram





Above 1GHz

7.2.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. 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 make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. 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 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 in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- j. Repeat above procedures until all frequencies measured was complete.
- Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

Remark 2: For frequencies above 1GHz, the 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. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.



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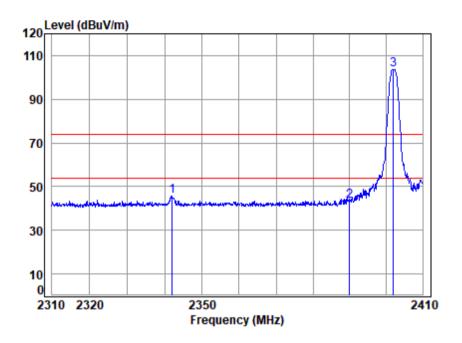


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Test Mode: 09; Polarity: Horizontal; Modulation: GFSK; Channel: Low



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT : 2402 Band edge Mode

Note : BLE

> 1 2

Freq					Level			Remark
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
2342.036 2390.000								•
q 2402.000								•



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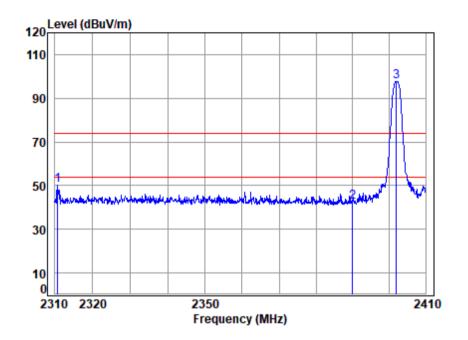


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Test Mode: 09; Polarity: Vertical; Modulation:GFSK; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT : 2402 Band edge Mode

Note : BLE

	Freq		Ant Factor						Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	2310.685	5.00	28.55	37.63	54.21	50.13	74.00	-23.87	peak
2	2390.000	5.08	29.10	37.44	45.80	42.54	74.00	-31.46	peak
3 0	2402.000	5.09	29.09	37.41	101.04	97.81	74.00	23.81	peak



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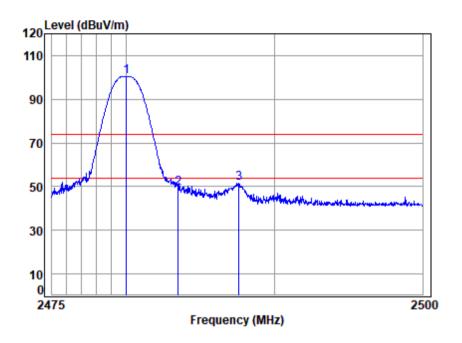


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Test Mode: 09; Polarity: Horizontal; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT Mode : 2480 Band edge

Note : BLE

	Freq					Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q	2480.000	5.16	28.90	37.22	103.51	100.35	74.00	26.35	peak
2	2483.500	5.16	28.90	37.22	52.56	49.40	74.00	-24.60	peak
3	2487.594	5.16	28.90	37.21	54.73	51.58	74.00	-22.42	peak



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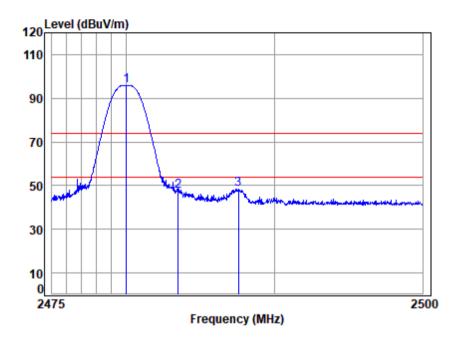


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Test Mode: 09; Polarity: Vertical; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT Mode : 2480 Band edge

: BIF Note

ore	. DLI	_								
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
_										
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 q	2480.000	5.16	28.90	37.22	99.03	95.87	74.00	21.87	peak	
2	2483.500	5.16	28.90	37.22	50.52	47.36	74.00	-26.64	peak	
3	2487 569	5 16	28 90	37 21	51 66	48 51	74 00	-25 49	neak	



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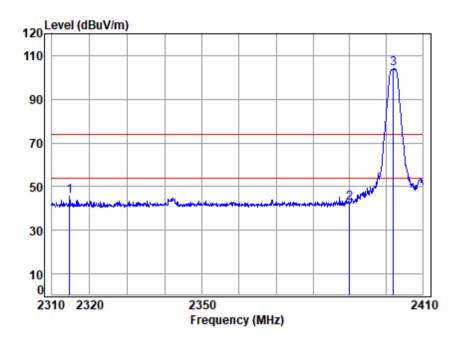


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Test Mode: 11; Polarity: Horizontal; Modulation:GFSK; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT : 2402 Band edge Mode

Note : BLE

	Freq					Level			Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	2314.704	5.00	28.61	37.62	49.86	45.85	74.00	-28.15	peak
2	2390.000	5.08	29.10	37.44	45.75	42.49	74.00	-31.51	peak
3 q	2402.000	5.09	29.09	37.41	107.09	103.86	74.00	29.86	peak



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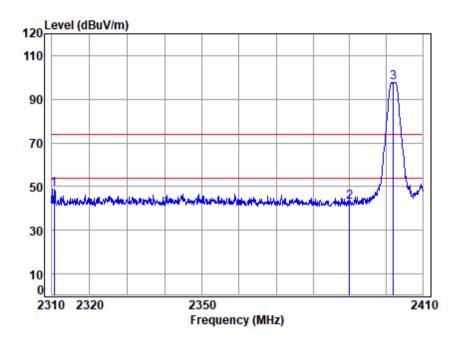


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Report No.: SZCR231100358403

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Test Mode: 11; Polarity: Vertical; Modulation:GFSK; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT : 2402 Band edge Mode

Note : BLE

> 1 2

Freq						Limit Line		Remark	
MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
2310.587 2390.000								•	
q 2402.000								•	



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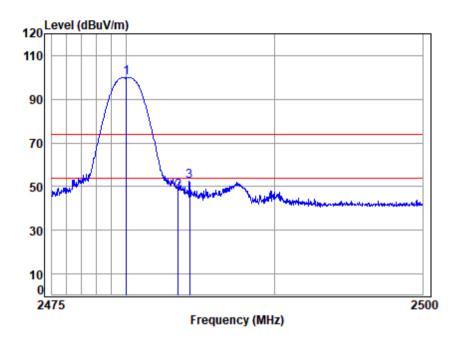


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Test Mode: 11; Polarity: Horizontal; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT Mode : 2480 Band edge

Note : BLE

	Freq		Ant Factor						Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 q	2480.000	5.16	28.90	37.22	103.05	99.89	74.00	25.89	peak
2	2483.500	5.16	28.90	37.22	51.30	48.14	74.00	-25.86	peak
3	2484.246	5.16	28.90	37.21	55.60	52.45	74.00	-21.55	peak



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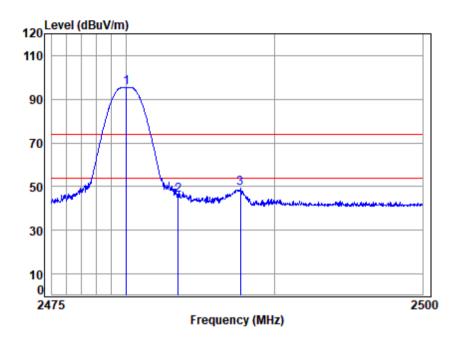


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Test Mode: 11; Polarity: Vertical; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT Mode : 2480 Band edge

Note : BLE

> 1 2

	Freq			Preamp Factor					Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		-
	2480.000								•	
}	2483.500 2487.694								•	



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7.3 Radiated Spurious Emissions Below 1GHz

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2013) Section 6.4,6.5

Measurement Distance: 3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
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
960-1000	500	3

7.3.1 E.U.T. Operation

Operating Environment:

Temperature: Atmospheric Pressure: 1000 mbar 23.2 °C Humidity: 45.8 % RH

7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	08	TX mode(1Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Final test	09	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	10	TX mode(2Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	11	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.



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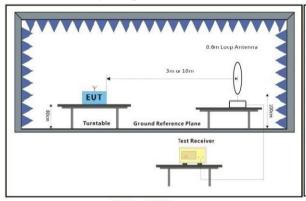


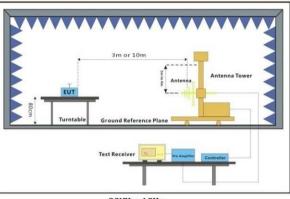
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7.3.3 Test Setup Diagram





Below 30MHz

30MHz-1GHz

7.3.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- 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 make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) 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 Specified Bandwidth with Maximum Hold Mode.
- 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 values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using quasi-peak method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- i. Repeat above procedures until all frequencies measured was complete.

Remark:

- 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- 2. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.



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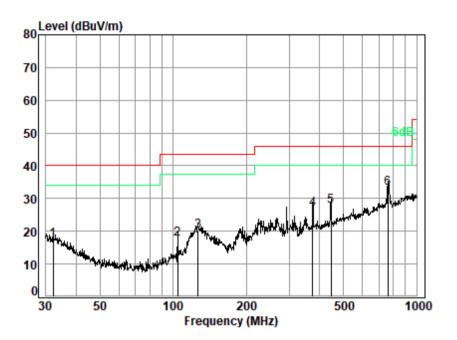


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Test Mode: 09; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No. : 03584AT

Test Mode: 09

		Ant	Cable	Preamp	Read		Limit	0ver	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
-	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	32.179	20.19	0.66	27.80	24.43	17.48	40.00	-22.52	QP
2	104.170	12.23	1.21	27.59	31.81	17.66	43.50	-25.84	QP
3	126.772	10.98	1.33	27.51	35.40	20.20	43.50	-23.30	QP
4	374.623	20.67	2.45	27.22	30.90	26.80	46.00	-19.20	QP
5	444.851	21.11	2.70	27.54	31.41	27.68	46.00	-18.32	QP
6 a	760.704	26.47	3.70	27.73	30.85	33.29	46.00	-12.71	OP



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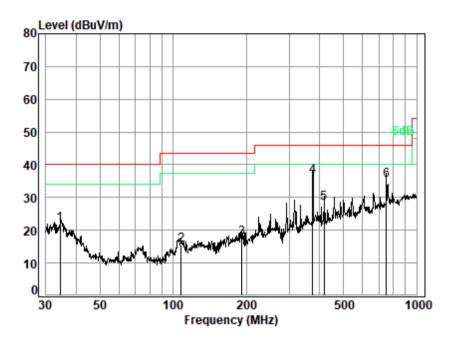


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Test Mode: 09; Polarity: Vertical



Site : chamber

Condition: 3m VERTICAL

Job No. : 03584AT

Test Mode: 09

		Ant	Cable	Preamp	Read		Limit	0ver	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
-	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	34.396	19.21	0.69	27.79	29.76	21.87	40.00	-18.13	QP
2	107.888	12.09	1.23	27.58	29.93	15.67	43.50	-27.83	QP
3	191.745	14.26	1.69	27.28	29.05	17.72	43.50	-25.78	QP
4 q	374.623	20.67	2.45	27.22	40.50	36.40	46.00	-9.60	QP
5	417.641	20.58	2.61	27.42	32.60	28.37	46.00	-17.63	QP
6	750.108	26.52	3.67	27.76	32.93	35.36	46.00	-10.64	OP



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7.4 Radiated Spurious Emissions Above 1GHz

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2013) Section 6.6

Measurement Distance: 3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
Above 1000	500	3

7.4.1 E.U.T. Operation

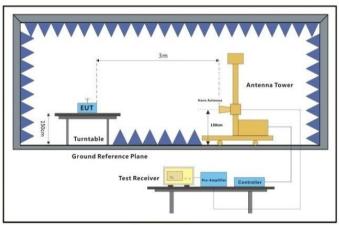
Operating Environment:

Humidity: 54.7 % RH Temperature: 20.9 °C Atmospheric Pressure: 1000 mbar

7.4.2 Test Mode Description

	THE TOOL MODE DOCUMENT												
Pre-scan / Final test	Mode Code	Description											
Pre-scan	08	TX mode(1Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.											
Final test	09	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.											
Pre-scan	10	TX mode(2Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.											
Final test	11	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.											

7.4.3 Test Setup Diagram



Above 1GHz



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7.4.4 Measurement Procedure and Data

- a. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- 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 make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) 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 Specified Bandwidth with Maximum Hold Mode.
- 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 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 or average method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- i. Repeat above procedures until all frequencies measured was complete.

Remark:

- 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- 2. Scan from 1GHz to 25GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
- 3. As shown in this section, for frequencies above 1GHz, the 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. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.



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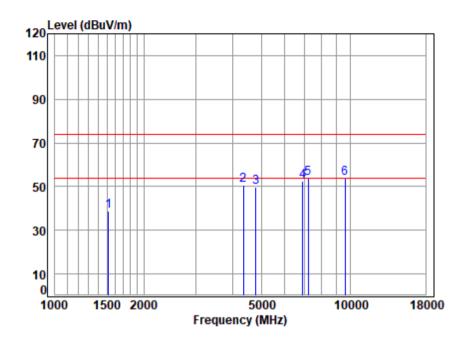


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Test Mode: 09; Polarity: Horizontal; Modulation: GFSK; Channel: Low



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT Mode : 2402 TX RSE

: BLE

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1520.598	4.09	26.88	38.39	46.20	38.78	74.00	-35.22	peak
2	4354.454	7.03	34.44	35.83	45.03	50.67	74.00	-23.33	peak
3	4804.000	7.31	34.32	35.52	43.75	49.86	74.00	-24.14	peak
4	6894.806	8.85	35.59	35.50	43.56	52.50	74.00	-21.50	peak
5	7206.000	9.18	35.70	35.79	44.73	53.82	74.00	-20.18	peak
6 0	9608.000	12.36	37.42	37.46	41.50	53.82	74.00	-20.18	peak



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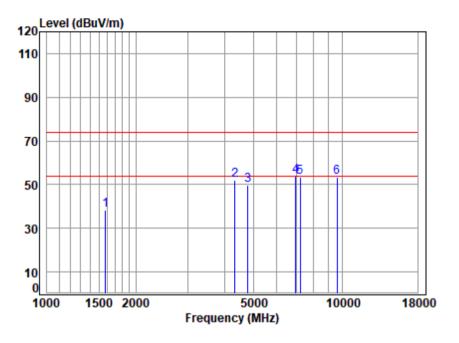


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Test Mode: 09; Polarity: Vertical; Modulation:GFSK; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT

Mode : 2402 TX RSE

: BLE

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1578.822	4.17	26.88	38.40	45.67	38.32	74.00	-35.68	peak
2	4329.354	7.01	34.23	35.85	46.75	52.14	74.00	-21.86	peak
3	4804.000	7.31	34.32	35.52	43.56	49.67	74.00	-24.33	peak
4 (6954.852	8.89	35.79	35.54	44.71	53.85	74.00	-20.15	peak
5	7206.000	9.18	35.70	35.79	44.12	53.21	74.00	-20.79	peak
6	9608.000	12.36	37.42	37.46	41.02	53.34	74.00	-20.66	peak



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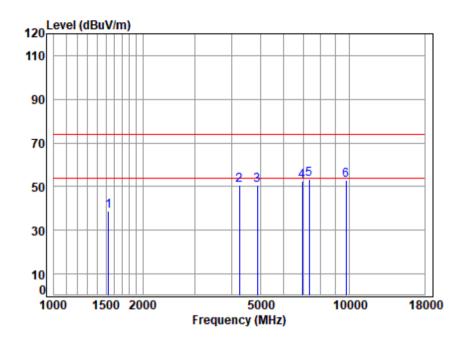


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Test Mode: 09; Polarity: Horizontal; Modulation: GFSK; Channel: middle



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT Mode : 2440 TX RSE

: BLE

		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1529.414	4.10	26.92	38.39	45.96	38.59	74.00	-35.41	peak
2	4254.921	6.96	33.82	35.90	45.75	50.63	74.00	-23.37	peak
3	4880.000	7.36	34.62	35.47	43.98	50.49	74.00	-23.51	peak
4	6934.778	8.87	35.74	35.53	43.52	52.60	74.00	-21.40	peak
5 q	7320.000	9.32	35.70	35.90	44.08	53.20	74.00	-20.80	peak
6	9760.000	12.47	37.38	37.43	40.68	53.10	74.00	-20.90	peak



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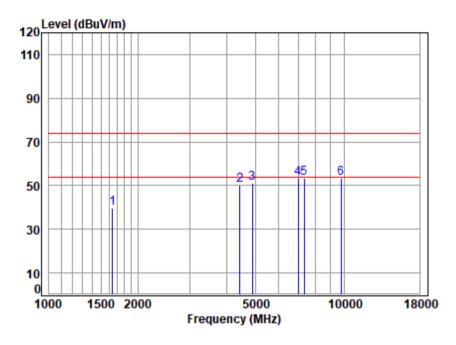


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100358403

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Test Mode: 09; Polarity: Vertical; Modulation: GFSK; Channel: middle



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT

Mode : 2440 TX RSE

: BLE

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1644.019	4.26	26.36	38.41	47.66	39.87	74.00	-34.13	peak
2	4443.453	7.09	34.28	35.77	44.79	50.39	74.00	-23.61	peak
3	4880.000	7.36	34.62	35.47	44.45	50.96	74.00	-23.04	peak
4	6974.982	8.90	35.75	35.55	44.14	53.24	74.00	-20.76	peak
5	q 7320.000	9.32	35.70	35.90	44.26	53.38	74.00	-20.62	peak
6	9760.000	12.47	37.38	37.43	40.75	53.17	74.00	-20.83	peak



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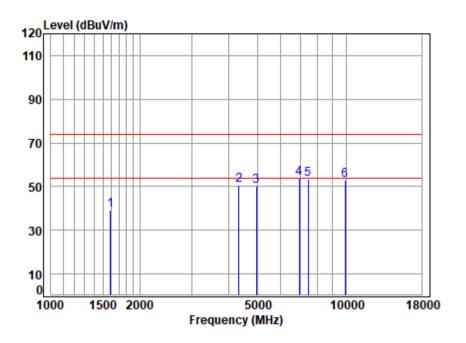


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Report No.: SZCR231100358403

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Test Mode: 09; Polarity: Horizontal; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT

Mode : 2480 TX RSE

: BLE

	Freq			Preamp Factor		Level			Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1592.571	4.19	26.83	38.40	46.74	39.36	74.00	-34.64	peak
2	4329.354	7.01	34.23	35.85	45.35	50.74	74.00	-23.26	peak
3	4960.000	7.41	34.56	35.42	43.58	50.13	74.00	-23.87	peak
4 0	6934.778	8.87	35.74	35.53	44.57	53.65	74.00	-20.35	peak
5	7440.000	9.46	35.96	36.02	43.78	53.18	74.00	-20.82	peak
6	9920.000	12.58	37.30	37.39	40.48	52.97	74.00	-21.03	peak



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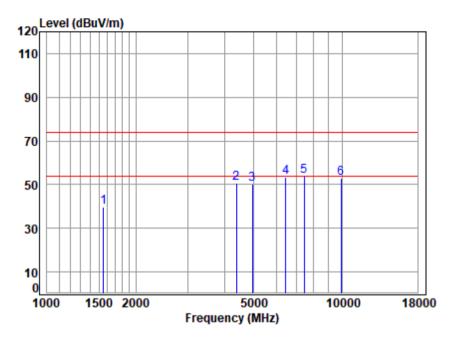


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Report No.: SZCR231100358403

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Test Mode: 09; Polarity: Vertical; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT

Mode : 2480 TX RSE

: BLE

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1556.169	4.14	26.98	38.40	46.80	39.52	74.00	-34.48	peak
2	4379.699	7.04	34.64	35.81	44.96	50.83	74.00	-23.17	peak
3	4960.000	7.41	34.56	35.42	43.67	50.22	74.00	-23.78	peak
4	6451.353	8.52	35.50	35.22	44.58	53.38	74.00	-20.62	peak
5 q	7440.000	9.46	35.96	36.02	44.37	53.77	74.00	-20.23	peak
6	9920.000	12.58	37.30	37.39	40.59	53.08	74.00	-20.92	peak



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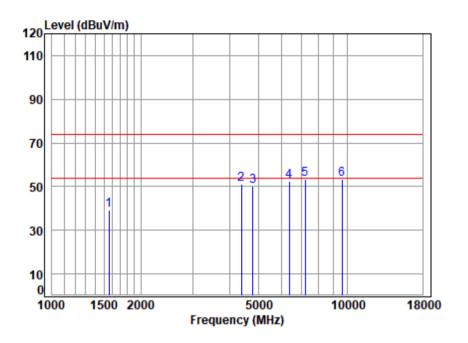


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100358403

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Test Mode: 11; Polarity: Horizontal; Modulation:GFSK; Channel:Low



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT

Mode : 2402 TX RSE

: BLE

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1560.673	4.15	26.96	38.40	46.75	39.46	74.00	-34.54	peak
2	4392.376	7.05	34.74	35.80	45.29	51.28	74.00	-22.72	peak
3	4804.000	7.31	34.32	35.52	43.90	50.01	74.00	-23.99	peak
4	6358.789	8.45	34.95	35.15	44.34	52.59	74.00	-21.41	peak
5 q	7206.000	9.18	35.70	35.79	44.50	53.59	74.00	-20.41	peak
6	9608.000	12.36	37.42	37.46	40.90	53.22	74.00	-20.78	peak



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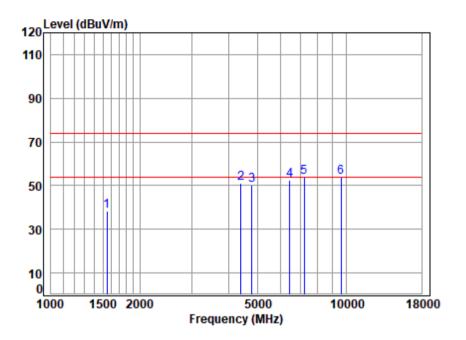


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Report No.: SZCR231100358403

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Test Mode: 11; Polarity: Vertical; Modulation:GFSK; Channel:Low



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT

Mode : 2402 TX RSE

: BLE

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1547.199	4.13	26.99	38.39	45.66	38.39	74.00	-35.61	peak
2	4405.090	7.06	34.74	35.79	45.23	51.24	74.00	-22.76	peak
3	4804.000	7.31	34.32	35.52	43.91	50.02	74.00	-23.98	peak
4	6451.353	8.52	35.50	35.22	43.90	52.70	74.00	-21.30	peak
5	7206.000	9.18	35.70	35.79	44.74	53.83	74.00	-20.17	peak
6 q	9608.000	12.36	37.42	37.46	41.53	53.85	74.00	-20.15	peak



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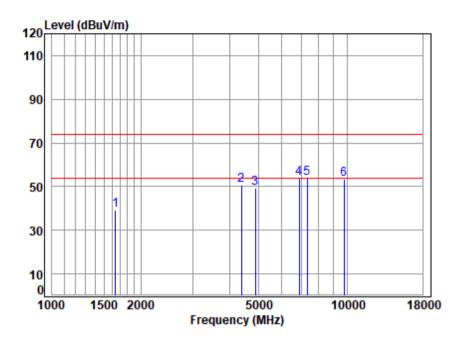


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Report No.: SZCR231100358403

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Test Mode: 11; Polarity: Horizontal; Modulation: GFSK; Channel: middle



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT

Mode : 2440 TX RSE

: BLE

			_							
			Cable	Ant	Preamp	Read		Limit	0ver	
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	_									
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1		1639.274	4.25	26.41	38.41	46.87	39.12	74.00	-34.88	peak
2		4392.376	7.05	34.74	35.80	44.70	50.69	74.00	-23.31	peak
3		4880.000	7.36	34.62	35.47	42.81	49.32	74.00	-24.68	peak
4	q	6874.906	8.83	35.55	35.49	45.09	53.98	74.00	-20.02	peak
5		7320.000	9.32	35.70	35.90	44.71	53.83	74.00	-20.17	peak
6		9760.000	12.47	37.38	37.43	41.03	53.45	74.00	-20.55	peak



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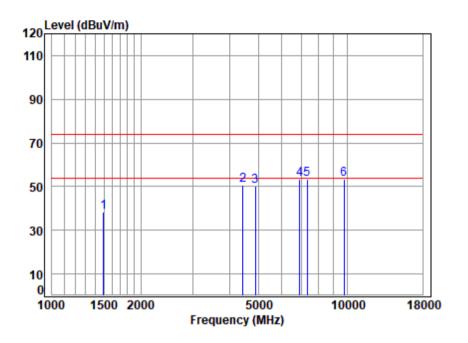


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Report No.: SZCR231100358403

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Test Mode: 11; Polarity: Vertical; Modulation: GFSK; Channel: middle



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT

Mode : 2440 TX RSE

: BLE

		_							
		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1494.455	4.05	26.64	38.39	46.25	38.55	74.00	-35.45	peak
2	4443.453	7.09	34.28	35.77	45.18	50.78	74.00	-23.22	peak
3	4880.000	7.36	34.62	35.47	43.56	50.07	74.00	-23.93	peak
4	q 6894.806	8.85	35.59	35.50	44.53	53.47	74.00	-20.53	peak
5	7320.000	9.32	35.70	35.90	44.31	53.43	74.00	-20.57	peak
6	9760.000	12.47	37.38	37.43	40.97	53.39	74.00	-20.61	peak



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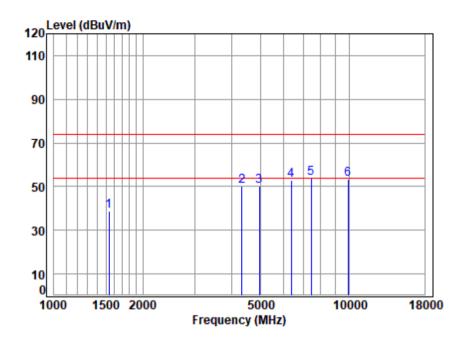


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Report No.: SZCR231100358403

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Test Mode: 11; Polarity: Horizontal; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m HORIZONTAL : 03584AT\03585AT

Mode : 2480 TX RSE

: BLE

	Freq			Preamp Factor					Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1533.841	4.11	26.94	38.39	46.02	38.68	74.00	-35.32	peak
2	4341.886	7.02	34.34	35.84	44.79	50.31	74.00	-23.69	peak
3	4960.000	7.41	34.56	35.42	43.60	50.15	74.00	-23.85	peak
4	6358.789	8.45	34.95	35.15	44.76	53.01	74.00	-20.99	peak
5 q	7440.000	9.46	35.96	36.02	44.51	53.91	74.00	-20.09	peak
6	9920.000	12.58	37.30	37.39	40.94	53.43	74.00	-20.57	peak



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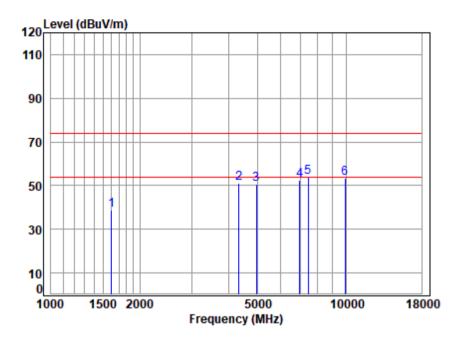


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Test Mode: 11; Polarity: Vertical; Modulation: GFSK; Channel: High



Site : chamber

Condition: 3m VERTICAL

: 03584AT\03585AT

Mode : 2480 TX RSE

: BLE

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1601.804	4.20	26.78	38.40	46.31	38.89	74.00	-35.11	peak
2	4329.354	7.01	34.23	35.85	45.80	51.19	74.00	-22.81	peak
3	4960.000	7.41	34.56	35.42	44.18	50.73	74.00	-23.27	peak
4	6954.852	8.89	35.79	35.54	43.51	52.65	74.00	-21.35	peak
5	q 7440.000	9.46	35.96	36.02	44.39	53.79	74.00	-20.21	peak
6	9920.000	12.58	37.30	37.39	41.07	53.56	74.00	-20.44	peak



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Test Setup Photo 8

Refer to Setup Photo for SZCR2311003584AT

EUT Constructional Details (EUT Photos) 9

Refer to External and Internal Photos for SZCR2311003584AT

- End of the Report -



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