GTS Global United Technology Services Co., Ltd.

Report No.: GTS202108000177-01

TEST REPORT

Cordelia Lighting Inc.
20101 S.Santa Fe Avenue, Rancho Dominguez, California 90221, United States
Cordelia Lighting Inc.
20101 S.Santa Fe Avenue, Rancho Dominguez, California 90221, United States
EUT)
2.4G dual dimming and color blending remote control
1045R3A
2AQVC-1045R3A
24207-1045R3A
FCC CFR Title 47 Part 15 Subpart C Section 15.249 RSS-Gen Issue 5 RSS-210 Issue 10
August 18, 2021
August 18-23, 2021
August 23, 2021
PASS *

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

Authorized Signature:



Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver. Page 1 of 31



2 Version

Version No.	Date	Description
00	August 23, 2021	Original
		0 0 0 0 0
	0 0 0 0 0	

Prepared By:

brankly

Date:

Date:

August 23, 2021

Project Engineer

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August 23, 2021

Check By:

Reviewer

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GTS

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4 Test Summary

Test Item	Test Item Section in CFR 47	
Antenna requirement	15.203 RSS-Gen Section 6.8	Pass
AC Power Line Conducted Emission	15.207 RSS-Gen Section 8.8	N/A
Field strength of the fundamental signal	15.249 (a) RSS-210 B10(a)	Pass
Spurious emissions	15.249 (a) (d)/15.209 RSS-210 B10(b)& RSS-Gen Clause 8.9&8.10	Pass
Band edge	15.249 (d)/15.205 RSS-210 B10(b)& RSS-Gen Clause 8.9&8.10	Pass
20dB Bandwidth and 99% Occupied Bandwidth	15.215 (c) RSS-Gen 6.7	Pass

Remarks:

- 1. Test according to ANSI C63.10: 2013.
- 2. Pass: The EUT complies with the essential requirements in the standard.
- 3. N/A: Not applicable.

4.1 Measurement Uncertainty

Test Item	Frequency Range	Measurement Uncertainty	Notes (1)	
Radiated Emission	30MHz-200MHz	3.8039dB		
Radiated Emission	200MHz-1GHz	3.9679dB	(1)	
Radiated Emission	1GHz-18GHz	4.29dB	(1)	
Radiated Emission	18GHz-40GHz	3.30dB	(1)	
AC Power Line Conducted Emission	0.15MHz ~ 30MHz	3.44dB	(1)	



5 General Information

5.1 General Description of EUT

Product Name:	2.4G dual dimming and color blending remote control
Model No.:	1045R3A
Serial No.:	N/A
Hardware Version:	24G-02
Software Version:	24G-02
Test sample(s) ID:	GTS202108000177-1
Sample(s) Status	Engineered sample
Operation Frequency:	2426MHz~2474MHz
Channel numbers:	3
Modulation type:	GFSK
Antenna Type:	PCB antenna
Antenna gain:	1dBi(Declared by applicant)
Power supply:	DC 3.0V (2*1.5V Size "AA" Battery)

The test frequencies are below:

Channel	Frequency
The lowest channel	2426MHz
The middle channel	2450MHz
The Highest channel	2474MHz



5.2 Test mode

Transmitting mode	Keep the EUT in continuously transmitting mode.
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Remark: New battery is used during all test.

Per-test mode.

We have verified the construction and function in typical operation, The EUT was placed on three different polar directions; i.e. X axis, Y axis, Z axis. which was shown in this test report and defined as follows:

Axis	Х	Y	Z
Field Strength(dBuV/m)	86.27	87.72	85.14

5.3 Description of Support Units

None.

5.4 Deviation from Standards

None.

5.5 Abnormalities from Standard Conditions

None.

5.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations: • FCC—Registration No.: 381383 Designation Number: CN5029 Global United Technology 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 files. • IC—Registration No.: 9079A CAB identifier: CN0091 The 3m Semianechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing • NVLAP (LAB CODE:600179-0) Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).

5.7 Test Location

6	All tests were performed at:
S.	Global United Technology Services Co., Ltd.
6	Address: No. 123- 128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102
	Tel: 0755-27798480

Fax: 0755-27798960

5.8 Additional Instructions

Test Software	Special test command provided by manufacturer				
Power level setup	Default				



6 Test Instruments list

Rad	Radiated Emission:					
ltem	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	July. 02 2020	July. 01 2025
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	June. 24 2021	June. 23 2022
4	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	GTS214	June. 24 2021	June. 23 2022
5	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA 9120 D	GTS208	June. 24 2021	June. 23 2022
6	Horn Antenna	ETS-LINDGREN	3160	GTS217	June. 24 2021	June. 23 2022
7	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
8	Coaxial Cable	GTS	N/A	GTS213	June. 24 2021	June. 23 2022
9	Coaxial Cable	GTS	N/A	GTS211	June. 24 2021	June. 23 2022
10	Coaxial cable	GTS	N/A	GTS210	June. 24 2021	June. 23 2022
11	Coaxial Cable	GTS	N/A	GTS212	June. 24 2021	June. 23 2022
12	Amplifier(100kHz-3GHz)	HP	8347A	GTS204	June. 24 2021	June. 23 2022
13	Amplifier(2GHz-20GHz)	HP	84722A	GTS206	June. 24 2021	June. 23 2022
14	Amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	GTS218	June. 24 2021	June. 23 2022
15	Band filter	Amindeon	82346	GTS219	June. 24 2021	June. 23 2022
16	Power Meter	Anritsu	ML2495A	GTS540	June. 24 2021	June. 23 2022
17	Power Sensor	Anritsu	MA2411B	GTS541	June. 24 2021	June. 23 2022
18	Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	GTS575	June. 24 2021	June. 23 2022
19	Splitter	Agilent	11636B	GTS237	June. 24 2021	June. 23 2022
20	Loop Antenna	ZHINAN	ZN30900A	GTS534	June. 24 2021	June. 23 2022
21	Breitband hornantenne	SCHWARZBECK	BBHA 9170	GTS579	Oct. 18 2020	Oct. 17 2021
22	Amplifier	TDK	PA-02-02	GTS574	Oct. 18 2020	Oct. 17 2021
23	Amplifier	TDK	PA-02-03	GTS576	Oct. 18 2020	Oct. 17 2021
24	PSA Series Spectrum Analyzer	Rohde & Schwarz	FSP	GTS578	June. 24 2021	June. 23 2022



RF C	onducted Test:	0 0	0 0 0		10 0 1	
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	MXA Signal Analyzer	Agilent	N9020A	GTS566	June. 24 2021	June. 23 2022
2	EMI Test Receiver	R&S	ESCI 7	GTS552	June. 24 2021	June. 23 2022
3	Spectrum Analyzer	Agilent	E4440A	GTS533	June. 24 2021	June. 23 2022
4	MXG vector Signal Generator	Agilent	N5182A	GTS567	June. 24 2021	June. 23 2022
5	ESG Analog Signal Generator	Agilent	E4428C	GTS568	June. 24 2021	June. 23 2022
6	USB RF Power Sensor	DARE	RPR3006W	GTS569	June. 24 2021	June. 23 2022
7	RF Switch Box	Shongyi	RFSW3003328	GTS571	June. 24 2021	June. 23 2022
P	Programmable Constant	8 8	8 8	\$° \$	8 8	8 8 1
8	Temp & Humi Test	WEWON	WHTH-150L-40-880	GTS572	June. 24 2021	June. 23 2022
Ç	Chamber	8 8		8 8	1 1	8 12

Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Humidity/ Temperature Indicator	KTJ	TA328	GTS243	June. 24 2021	June. 23 2022
2	Barometer	ChangChun	DYM3	GTS255	June. 24 2021	June. 23 2022



7 Test results and Measurement Data

7.1 Antenna requirement

	Standard requirement:	FCC Part15 C Section 15.203								
S.	15.203 requirement:	그 수집 같은 사람이 있는 수집 것은 수집 것을 사람이 있는 수집 것을 수 있다.								
	responsible party shall be antenna that uses a uniq	all be designed to ensure that no antenna other than that furnished by the e used with the device. The use of a permanently attached antenna or of an ue coupling to the intentional radiator, the manufacturer may design the unit so n be replaced by the user, but the use of a standard antenna jack or electrical								
	15.247(c) (1)(i) requirem	5.247(c) (1)(i) requirement:								
	operations may employ to maximum conducted out	Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point berations may employ transmitting antennas with directional gain greater than 6dBi provided the aximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the rectional gain of the antenna exceeds 6dBi.								
	Standard requirement:	RSS-Gen 6.8								
	the transmitter, where ap permissible antenna gain demonstrate the complia	ent certification shall provide a list of all antenna types that may be used with plicable (i.e. for transmitters with detachable antenna), indicating the maximum (in dBi) and the required impedance for each antenna. The test report shall nce of the transmitter with the limit for maximum equivalent isotropically pecified in the applicable RSS, when the transmitter is equipped with any om this list.								
	of each combination of tr maximum level. However operational conditions an	y, measurements may be performed using only the antenna with highest gain ansmitter and antenna type, with the transmitter output power set at the r, the transmitter shall comply with the applicable requirements under all d when in combination with any type of antenna from the list provided in the tice to be included in the user manual, provided below).								
	EUT Antenna:									



Test Requirement: Test Method: Test Frequency Range:	FCC Part15 C S RSS-210 B10(a				6 6 6					
Test Frequency Range:		1)& RSS-210 E	310(b)& RSS	-Gen Clause	e 8.9&8.10					
· · · ·	ANSI C63.10:20	ANSI C63.10:2013 and RSS-Gen								
	9kHz to 25GHz	6	J 6		8 8 8					
Test site:	Measurement D	Measurement Distance: 3m								
Receiver setup:	Frequency	Detector	RBW	VBW	Remark					
	9kHz- 150kHz	Quasi-peak	200Hz	300Hz	Quasi-peak Value					
	150kHz- 30MHz	Quasi-peak	9kHz	10kHz	Quasi-peak Value					
	30MHz- 1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value					
	Above 1GHz	Peak	1MHz	3MHz	Peak Value					
	Above IGHZ	Peak	1MHz 10Hz		Average Value					
Limit:	Freque	ency	Limit (dBuV	/m @3m)	Remark					
(Field strength of the			94.0	00	Average Value					
fundamental signal)	2400MHz-24	+83.5IVIHZ	114.	00	Peak Value					
Limit:	Freque	ency	Limit (u	ıV/m)	Remark					
(Spurious Emissions)	0.009MHz-0		2400/F(kHz) @300m	Quasi-peak Value					
	0.490MHz-1	.705MHz	24000/F(kH	lz) @30m	Quasi-peak Value					
	1.705MHz-3	30.0MHz	30 @:		Quasi-peak Value					
	30MHz-8	88MHz	100 @	23m	Quasi-peak Value					
	88MHz-2		150 @		Quasi-peak Value					
	216MHz-9		200 @		Quasi-peak Value					
	960MHz-	-1GHz	500 @		Quasi-peak Value					
	Above 1	IGHz -	500 @		Average Value					
		10	5000 @		Peak Value					
Limit: (band edge)	harmonics, shal	ll be attenuate to the genera	d by at least radiated em	50 dB belov	bands, except for v the level of the in Section 15.209,					
Test setup:	For radiated e	missions fro	m 9kHz to 3	0MHz	12 12 15					
	 ≤ 80cm > ↓ For radiated e 		Receive							

7.2 Radiated Emission Method

GTS	
0 0 0 0	Report No.: GTS202108000177-01
	< 3m > +++++ Test Antenna ^e < 1m 4m > < 80cm >
	For radiated emissions above 1GHz
	< 3m> Tum Table* EUT+ < 1m < 1m < 150 cm>
	Receivere Preamplifiere
Test Procedure:	 The EUT was placed on the top of a rotating table (0.8m for below 1GHz and 1.5 meters for above 1GHz) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 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. 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 and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 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.
Test Instruments:	Refer to section 6.0 for details
Test mode: Test environment:	Refer to section 5.2 for detailsTemp.:25 °CHumid.:52%Press.:1012mbar
Test voltage:	DC 3V



Measurement data:

7.2.1 Field Strength of The Fundamental Signal

Peak value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2426.00	80.32	27.55	2.96	30.14	80.69	114.00	-33.31	Vertical
2426.00	87.21	27.55	2.96	30.14	87.58	114.00	-26.42	Horizontal
2450.00	79.62	27.55	2.96	30.14	79.99	114.00	-34.01	Vertical
2450.00	87.35	27.55	2.96	30.14	87.72	114.00	-26.28	Horizontal
2474.00	79.65	27.55	2.96	30.14	80.02	114.00	-33.98	Vertical
2474.00	86.58	27.55	2.96	30.14	86.95	114.00	-27.05	Horizontal

Average value:

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
2426.00	65.03	27.55	2.96	30.14	65.40	94.00	-28.60	Vertical
2426.00	73.01	27.55	2.96	30.14	73.38	94.00	-20.62	Horizontal
2450.00	64.67	27.55	2.96	30.14	65.04	94.00	-28.96	Vertical
2450.00	72.54	27.55	2.96	30.14	72.91	94.00	-21.09	Horizontal
2474.00	65.23	27.55	2.96	30.14	65.60	94.00	-28.40	Vertical
2474.00	72.35	27.55	2.96	30.14	72.72	94.00	-21.28	Horizontal

Note: RBW>20dB BW, VBW> RBW, PK detector is for PK value, AV detector is for AV value .



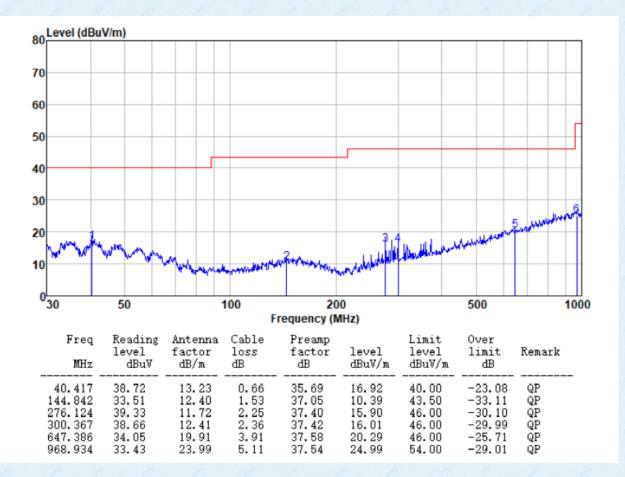
7.2.2 Spurious emissions

Below 30MHz

The emission from 9 kHz to 30MHz was pre-tested and found the result was 20dB lower than the limit, and according to 15.31(o), the test result no need to reported.

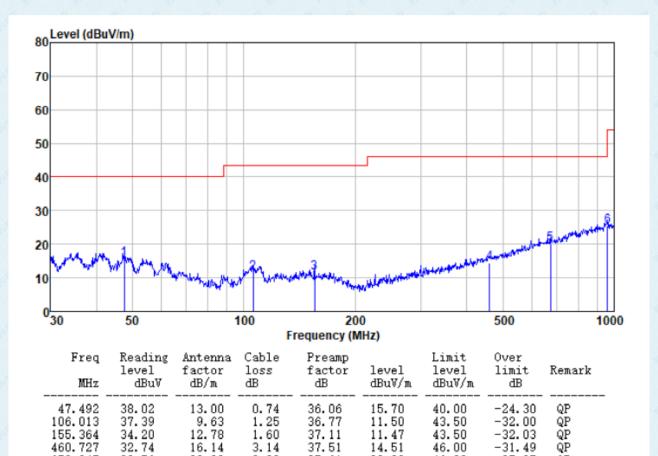
Below 1GHz

Test channel:	Lowest	Polarization:	Horizontal





Test channel:	Lowest	Polarization:	Vertical



37.61

37.55

20.03

25.28

46.00

46.00

-25.97

-20.72

QP

QP

33.56 33.77 20.09

23.98

3.99

5.08

672.845

958.794



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st channel:	Mi	iddle		Polari	zation:		Horizont	al
		69 - 6 10	6 6 6	6	9 8 9 6	E S	e _ &	
80 Level (dBu	ıV/m)							
70								
60								
50								
40								
30								e
20 10	howard	where the	and the second second	-		When the second second	Harry Conservation	with the second s
		" Mayeryalkel		1 minute	LAN WALL			
0 ^L 30	50	1	100 Fr	20 equency (N			500	1000
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
41.860 143.830 276.124 300.367 689.565 955.438	37.53 34.22 40.89 40.54 34.04 33.55	13.15 12.32 11.72 12.41 20.27 23.98	0.68 1.53 2.25 2.36 4.05 5.06	35.77 37.04 37.40 37.42 37.62 37.55	15.59 11.03 17.46 17.89 20.74 25.04	40.00 43.50 46.00 46.00 46.00 46.00	-24.41 -32.47 -28.54 -28.11 -25.26 -20.96	QP QP QP QP QP QP QP



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channel:		Middle		Pola	arization:		Vertica	al
	2 2	e de de	la de la compañía de La compañía de la comp	2 2	E E		2	
80 Level (dE	uV/m)							
70								
60								
50								
40								
30								
20 10	wery my	mun	Anna	www.	Land Bally and Paral	mplet with the	and the property in	
0					•			
⁰ 30	50	1	100 F	20 requency (N			500	1000
Freq MHz	level	Antenna factor dB/m	Cable loss dB	Preamp factor dB	level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
36.127 47.826 106.759 354.183	37.56 36.30 37.20 33.66 34.73	12.67 13.01 9.70 13.66 16.77	0.62 0.75 1.25 2.64 3.33	35.43 36.08 36.78 37.48 37.51	15.42 13.98 11.37 12.48 17.32	40.00 40.00 43.50 46.00 46.00	-24.58 -26.02 -32.13 -33.52 -28.68	QP QP QP QP QP QP

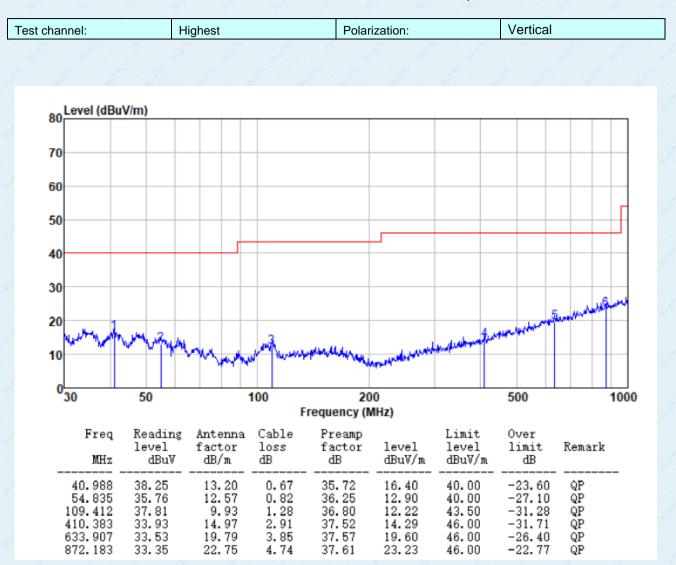


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t channel:			Highe	est			Pola	arization:		Hor	izontal	
		2	6		4 . 	3	all'		8 - 6 6 - 6		69 (C)	610 - 6 ⁹⁰ 10
80 Level (d	BuV/	m)					_					
70												
60												
50							_					
40												
30												مىگلىر
20 10	ml.,	mumu	R when	and the	hundress of the	MAN W	Part and a state	-	hand a second	HALL-WARDE	and the second second	
0 <mark>30</mark>		50		<u> </u>	100		20			500		1000
Fre	1	Reading	g Ant	enna	Cable	F reque i Pre		1112)	Limit	Over		
MH		level dBu∛	fac dB		loss dB	fac dB	tor	level dBu∛/m	level dBuV/n	limi m dB		ark
42. 75 61. 99 158. 11 276. 12 530. 10 890. 72	5 2 4 1	38.45 35.48 33.25 40.27 32.73 34.12	11 12 11 17	. 10 . 97 . 77 . 72 . 35 . 88	0.69 0.88 1.62 2.25 3.44 4.82	35. 36. 37. 37. 37. 37. 37.	35 12 40 52	16.42 11.98 10.52 16.84 16.00 24.22	40.00 40.00 43.50 46.00 46.00 46.00	-23. -28. -32. -29. -30. -21.	02 QP 98 QP 16 QP 00 QP	
000112	-				1.00	011		51.55	40.00		41	



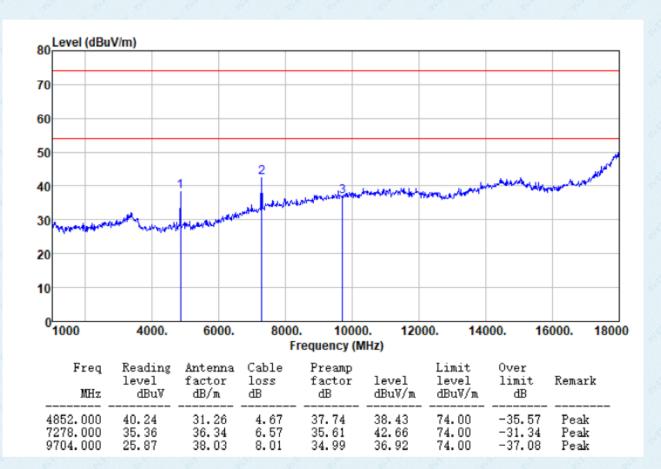
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Above 1GHz

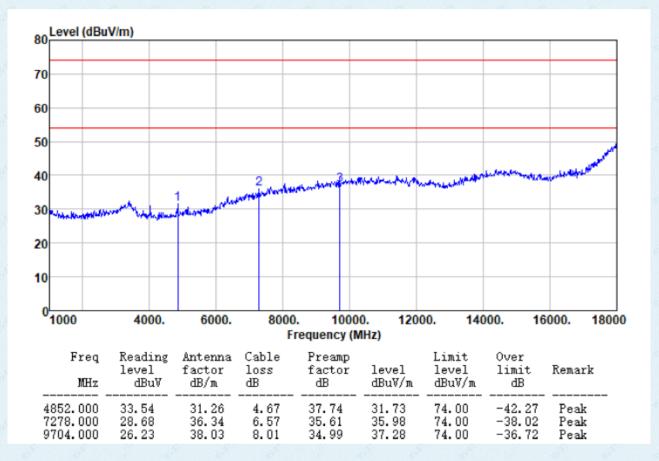
	4	Test channel:	Lowest	Polarization:	Horizontal
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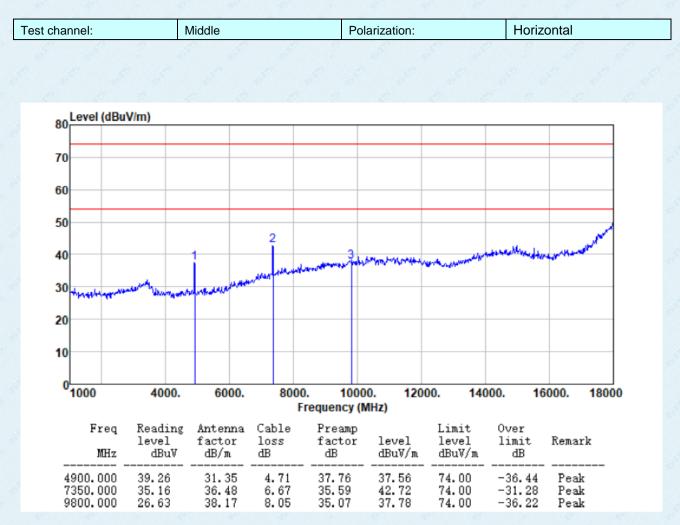


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4	Test channel:		Lowest			Pola	rization:			Vertical		
	425	63	here	42	43	6	4	43	43	63	60	40

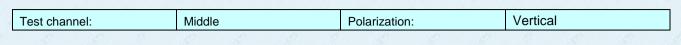


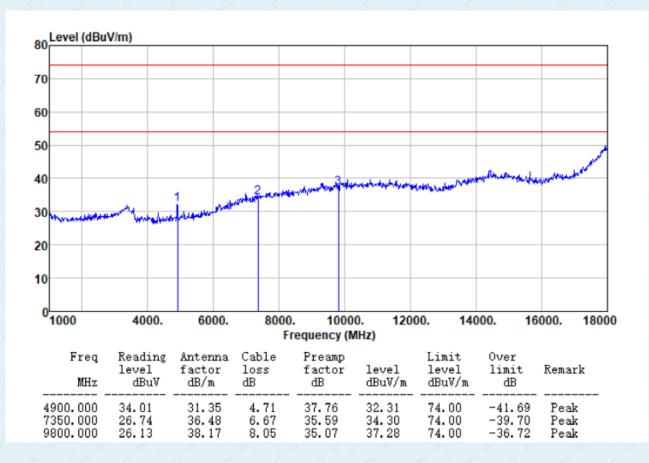




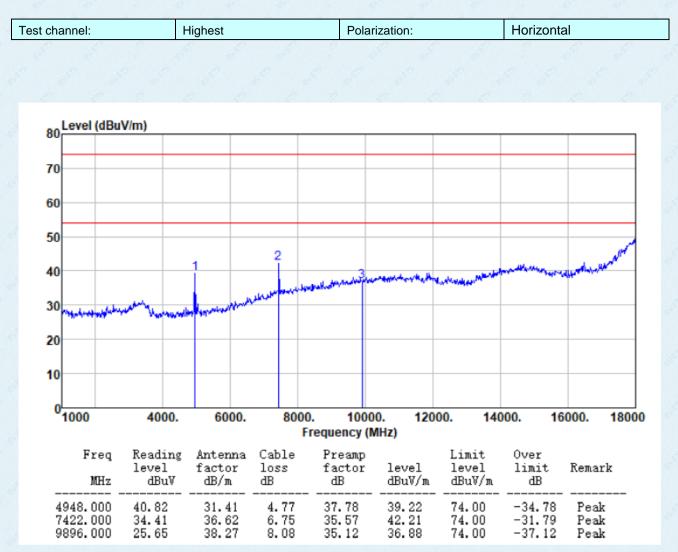


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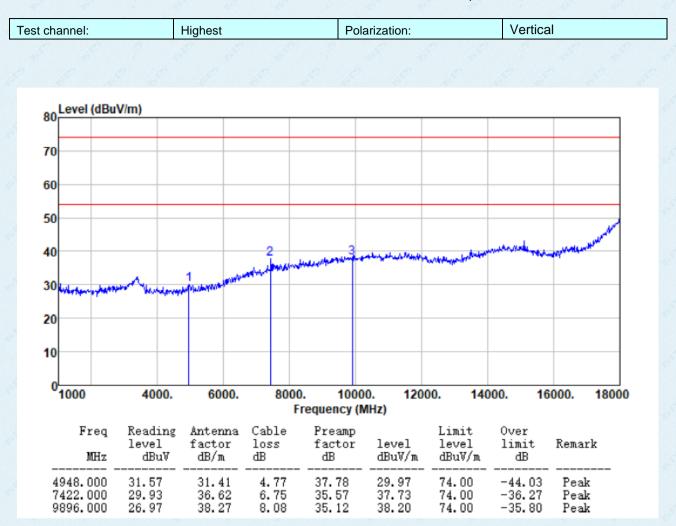








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Remarks:

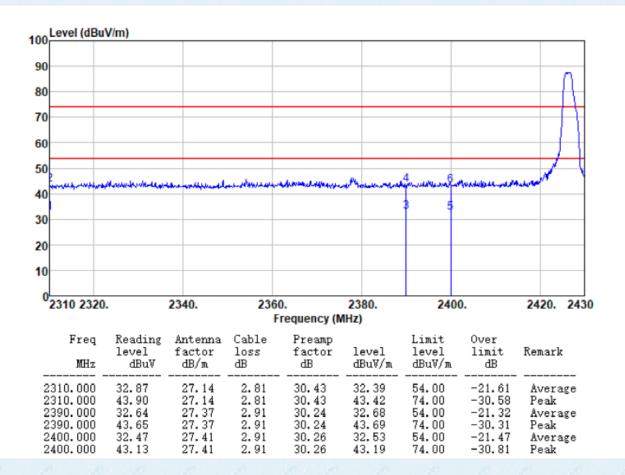
- 1. Final Level =Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



7.2.3 Bandedge emissions

All of the restriction bands were tested, and only the data of worst case was exhibited.

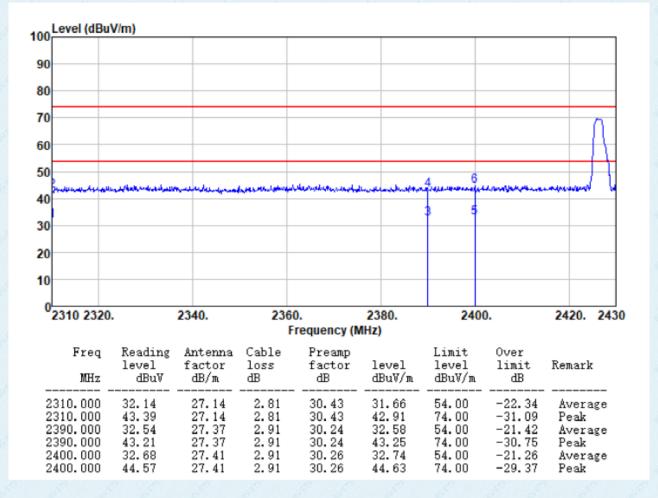
Test channel:	Lowest	Polarization:	Horizontal





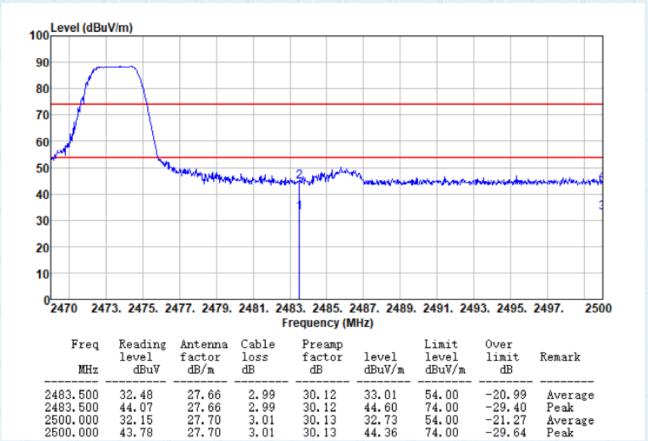
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-	Test chan	nel:		Lowes	Lowest			Polarization:			Vertical			
	10	19	67	.67	19	49	67	157	10	19	6	,59	10	





Test channel:	Highest	Polarization:	Horizontal



30.13

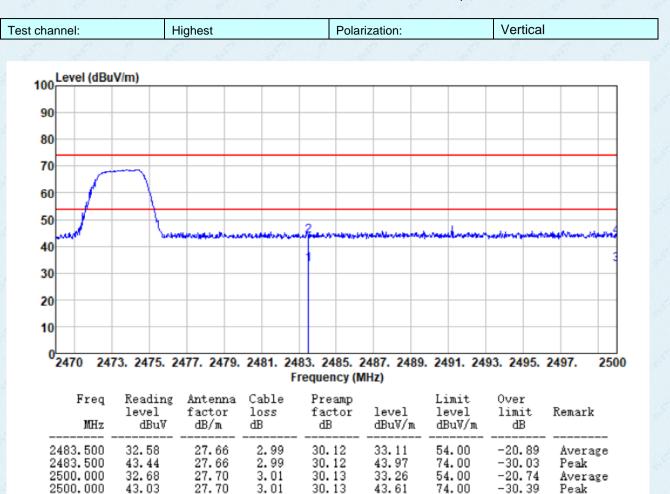
44.36

74.00

Peak



Report No.: GTS202108000177-01



Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor



7.3 20dB Bandwidth and 99% Occupied Bandwidth

Test Requirement:	FCC Part15 C Section 15.249/15.215					
	RSS-Gen Section 6.7					
Test Method:	ANSI C63.10:2013 and RSS-Gen Operation Frequency range 2400MHz~2483.5MHz					
Limit:						
Test setup:	Spectrum Analyzer E.U.T Non-Conducted Table Ground Reference Plane					
Test Instruments:	Refer to section 6.0 for details					
Test mode:	Refer to section 5.2 for details					
Test results:	Pass					

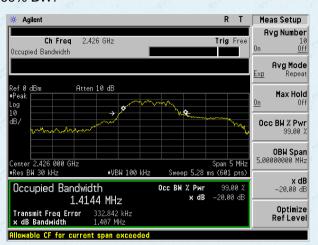
Measurement Data

Test channel	20dB bandwidth(MHz)	99% Occupied Bandwidth(MHz)	Result	
Lowest	1.407	1.4144	Pass	
Middle	1.705	1.6041	Pass	
Highest	2.300	2.1149	Pass	

GTS

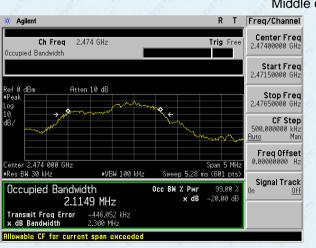
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Test plot as follows: 99% BW:



Lowest channel





Middle channel

Highest channel



8 Test Setup Photo

Reference to the **appendix I** for details.

9 EUT Constructional Details

Reference to the **appendix II** for details.

-----End------