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ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT





FCC Applicant: Quanta Computer Inc.

No. 188, Wenhua 2nd Road, Guishan District, Taoyuan City

33377, Taiwan

FCC Manufacturer: Quanta Computer Inc.

No. 188, Wenhua 2nd Road, Guishan District, Taoyuan City

33377. Taiwan

ISED Applicant: Quanta Computer Inc.

No. 188, Wenhua 2nd Road, Guishan District, Taoyuan City

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ISED Manufacturer: Quanta Computer Inc.

No. 188, Wenhua 2nd Road, Guishan District, Taoyuan City

33377, Taiwan

Product Name: Clover Flex

Brand Name: Clover

Model No./ ISED HVIN: C406

Report Number: TERF2404001053E2

FCC ID HFS-C406

IC: 1787B-C406

Date of EUT Received: February 22, 2024

Date of Test: April 19, 2024~April 26, 2024

Issue Date: June 27, 2024

Approved By

We hereby certify that:

The above equipment was tested by SGS Taiwan Ltd. Central RF Lab The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10:2013 and the energy emitted by the sample EUT comply with FCC rule part §15.247, ISED RSS-247.

The results of this report relate only to the sample identified in this report.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Revision History							
Report Number	Revision	Description	Issue Date	Revised By	Remark		
TERF2404001053E2	00	Original.	May 27, 2024	Kate Lai			
TERF2404001053E2	01	Revise: ISED HVIN 7.4 Peak & Average Power Measurement Result 8.3.1 Duty Cycle Correction Factor	June 24, 2024	Kate Lai	*		
TERF2404001053E2	02	Revise: 1.3 Antenna Designation	June 27, 2024	Kate Lai	*		
	· ·						

Note:

1 . The remark "*" indicates modification of the report upon requests from certification body.

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1 GENERAL INFORMATION

1.1 Product Description

Product Name:	Clover Flex
Brand Name:	Clover
Model No.:	C406
Hardware Version:	N/A
Firmware Version:	N/A
EUT Series No.:	C046UG41240068 (Conducted) C046UG41240069 (Radiated)
Power Supply:	7.6 Vdc from Rechargeable Li-ion Polymer Battery
Test Software (Name/Version)	QRCT V4.0

1.2 RF Specification

Radio Technology:	BT BR+EDR
Channel number:	79 channels
Modulation type:	GFSK + π/4DQPSK + 8DPSK
Transmit Power:	7.01 dBm
Frequency Range:	2.402GHz – 2.480GHz
Dwell Time:	≦ 0.4s

1.3 Antenna Designation

Antenna	Supplier	Antenna	Freq.	Peak Antenna
Type		Part No.	(MHz)	Gain (dBi)
Loop	AWA	DQ60ALF0005	2402 – 2480	2.00

Note: Antenna information is provided by the applicant.

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1.4 Test Methodology of Applied Standards

FCC Part 15, Subpart C §15.247 FCC KDB 558074 D01 15.247 Meas. Guidance v05r02 RSS-247 issue 3 Aug. 2023 RSS-Gen, Issue 5 April 2018, Amendment 2 (February 2021) ANSI C63.10:2013

1.5 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designa- tion number	IC CAB identifier	
		SAC 1			
		SAC 2			
		SAC 3			
	No 124 Wu Kung Dood New Toingi	Conduction 1			
	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New	Conducted 1	T\\/\0027		
	Taipei City, Taiwan.	Conducted 2	TW0027	TW3702	
	Taiper City, Taiwan.	Conducted 3			
		Conducted 4			
		Conducted 5			
SGS Taiwan Ltd.		Conducted 6		TW3702	
Central RF Lab.		Conduction C		TW3702	
(TAF code 3702)		SAC C			
		SAC D			
		SAC G			
	No 2 Koji 1et Pd. Cujeban Dietriet	Conducted A			
	No.2, Keji 1st Rd., Guishan District, Taoyuan City, Taiwan 333	Conducted B TW0028	TW0028		
	laoyuan City, Taiwan 555	Conducted C			
		Conducted D			
		Conducted E			
		Conducted F			
		Conducted G			

Note: Test site name is remarked on the equipment list in each section of this report as an indication where measurements occurred in specific test site and address.

1.6 Special Accessories

There is no special accessory used while test was conducted.

1.7 Equipment Modifications

There was no modification incorporated into the EUT.

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SYSTEM TEST CONFIGURATION

2.1 **EUT Configuration**

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

2.2 **EUT Exercise**

An engineering test mode (software/firmware) that applicant provided was utilized to manipulate the EUT into transmit, selection of the test channel, and modulation scheme.

Test Procedure 2.3

2.3.1 **Conducted Emissions**

The EUT is a placed on a table which is 0.8 m above ground plane. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz. The CISPR Quasi-Peak and Average detector mode is employed. The two LISNs provide 50uH/50 ohm of coupling impedance for the measuring instrument. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.

2.3.2 **Conducted Test (RF)**

The active antenna port of the unlicensed wireless device is connected to the spectrum analyzer with attenuator to protect the instrumentation. If a second antenna port is available, it is tested at one operating frequency, with other port(s) appropriately terminated, to verify it has similar output characteristics as the fully tested port.

2.3.3 Radiated Emissions

The EUT is a placed on a turn table. For emissions testing at or below 1 GHz, the table height shall be 0.8 m above the reference ground plane. For emission measurements above 1 GHz, the table height shall be 1.5 m. The turn table shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. In order to find out the max. emission, the relative positions of this transmitter (EUT) was rotated through three orthogonal axes and measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.

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2.4 Measurement Results Explanation Example

2.4.1 Radiated Emission Test Sites For Measurements From 9 kHz To 30 MHz

Radiated emission below 30MHz is measured in a 9m*6m*6m semi-ane choic chamber, the measurements correspond to those obtained at an open-field test site.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

2.4.2 For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuation factor between EUT conducted port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly EUT RF output level.

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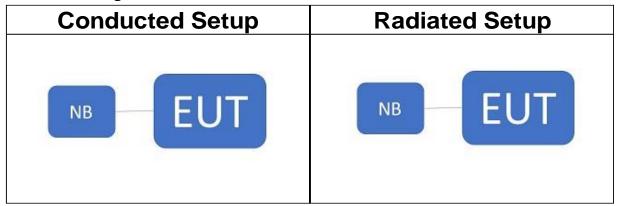
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Test Configuration 2.5



Control Unit(s) 2.6

Conducted Emission Test Site: Conducted F							
EQUIPMENT TYPE MFR MODEL NUMBER SERIAL NUMBER LAST CAL. CAL DUE.							
Notebook	ok Lenovo L480 P0002332 N/A N/A						
	Radiated Emission Test Site: SAC C						
EQUIPMENT TYPE MFR MODEL NUMBER SERIAL NUMBER LAST CAL. CAL DUE.							
Notebook	HP	HSN-Q35C-4	P0003858	N/A	N/A		

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SUMMARY OF TEST RESULTS

FCC Rules	ISED Rules	Description Of Test	Result
§15.247(b)(1)	RSS-247 §5.4 b	Peak Output Power	Compliant
§15.247(d) §15.209	RSS-247 §5.5 RSS-Gen §8.9	Radiated Band Edge and Spurious Emission	Compliant

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DESCRIPTION OF TEST MODES

4.1 Operated in 2400 ~ 2483.5MHz Band

2400~2483.5 MHz							
СН	Freq. (MHz)	СН	Freq. (MHz)	СН	Freq. (MHz)	СН	Freq. (MHz)
0	2402	20	2422	40	2442	60	2462
1	2403	21	2423	41	2443	61	2463
2	2404	22	2424	42	2444	62	2464
3	2405	23	2425	43	2445	63	2465
4	2406	24	2426	44	2446	64	2466
5	2407	25	2427	45	2447	65	2467
6	2408	26	2428	46	2448	66	2468
7	2409	27	2429	47	2449	67	2469
8	2410	28	2430	48	2450	68	2470
9	2411	29	2431	49	2451	69	2471
10	2412	30	2432	50	2452	70	2472
11	2413	31	2433	51	2453	71	2473
12	2414	32	2434	52	2454	72	2474
13	2415	33	2435	53	2455	73	2475
14	2416	34	2436	54	2456	74	2476
15	2417	35	2437	55	2457	75	2477
16	2418	36	2438	56	2458	76	2478
17	2419	37	2439	57	2459	77	2479
18	2420	38	2440	58	2460	78	2480
19	2421	39	2441	59	2461		

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4.2 The Worst Test Modes and Channel Details

- 1 The EUT has been tested under operating condition.
- 2 Test program used to control the EUT for staying in continuous transmitting and receiving mode is programmed.
- 3 The field strength of radiated emission was measured as the EUT positioned in different orthogonal planes (E1/E2/H) based on actual usage of the EUT to pre-scan the emissions for determining the worst case scenario.
- 4 Investigation has been done on all the possible configurations for searching the worst case.

ANTNNA PORT CONDUCTED TEST					
MODE	AVAILABLE	TESTED	MODULATION	PACKET	
WODL	CHANNEL	CHANNEL	WODOLATION	TYPE	
		Peak Output Pow	er		
	0 to 78	0,39,78	GFSK	DH5	
Bluetooth	0 to 78	0,39,78	π/4-DQPSK	2DH5	
	0 to 78	0,39,78	8-DPSK	3DH5	
MODE	AVAILABLE	TESTED	MODULATION	PACKET	
MODE	CHANNEL	CHANNEL	MODULATION	TYPE	
	TRANSMIT RAD	DIATED EMISSION T	EST (BELOW 1 GHz)		
Bluetooth	0 to 78	39	GFSK	DH5	
TRANSMIT RADIATED EMISSION TEST (ABOVE 1 GHz)					
Bluetooth	0 to 78	0,39,78	GFSK/8-DPSK	DH5/3DH5	

Note: The field strength of radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for channel Low, Mid and High, the worst case position was reported.

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5 MEASUREMENT UNCERTAINTY

Test Items	U	ncertair	nty
AC Power Line Conducted Emission	+/-	1.54	dB
Output Power measurement	+/-	0.97	dB
Emission Bandwidth	+/-	1.38	Hz
Conducted emission measurement	+/-	0.77	dB
Frequency Separation	+/-	1.48	Hz
Number of hopping frequency	+/-	1.48	Hz
Time of Occupancy	+/-	1.48	Hz
Temperature	+/-	0.6	°C
Humidity	+/-	3	%
DC / AC Power Source	+/-	1	%

Radiated Spurious Emission Measurement Uncertainty					
	+/-	1.89	dB	9kHz~30MHz	
Polarization: Vertical	+/-	4.15	dB	30MHz - 1000MHz	
Polarization. Vertical	+/-	3.43	dB	1GHz - 18GHz	
	+/-	3.86	dB	18GHz - 40GHz	
	+/-	1.89	dB	9kHz~30MHz	
Polarization: Horizontal	+/-	4.02	dB	30MHz - 1000MHz	
Polarization. Horizontal	+/-	3.43	dB	1GHz - 18GHz	
	+/-	3.86	dB	18GHz - 40GHz	
	+/-	2	dB	33GHz-50GHz	
	+/-	1.59	dB	50GHz-60GHz	
Radiated Spurious Emission	+/-	1.7	dB	60GHz-90GHz	
	+/-	1.64	dB	90GHz-140GHz	
	+/-	3.83	dB	140GHz-220GHz	

Note:

- 1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
- 2. The conformity assessment statement in this report is based solely on the test results, measurement uncertainty is excluded.

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MEASUREMENT EQUIPMENT USED

6.1 **Conducted Measurement**

	Conducted Emission Test Site: Conducted F									
EQUIPMENT TYPE	TYPE MFR MODEL NUMBER SERIAL NUMBER LAST CAL. CAL DUE									
Spectrum Analyzer	KEYSIGHT	N9010B	MY59071570	06/15/2023	06/14/2024					
Power Meter	Anritsu	ML2496A	1326001	08/22/2023	08/21/2024					
Power Sensor	Anritsu	MA2411B	1315048	08/22/2023	08/21/2024					
Power Sensor	Anritsu	MA2411B	1315049	08/22/2023	08/21/2024					
Test Software	SGS Taiwan	Radio Test Software	Ver.21	N.C.R	N.C.R					
Attenuator	Woken	WATT-218FS-10	RF18	11/15/2023	11/14/2024					
Attenuator	Woken	WATT-218FS-10	RF22	11/15/2023	11/14/2024					
DC Block	PASTERNACK	PE8210	RF153	11/15/2023	11/14/2024					

6.2 Radiated Measurement

	Radiated Emission Test Site: SAC C									
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.					
Broadband Antenna	SCHWARZBECK	VULB 9168	9168-300	11/02/2023	11/01/2024					
Horn Antenna	Schwarzbeck	BBHA9170	184	12/28/2023	12/27/2024					
Horn Antenna	Schwarzbeck	BBHA9120D	1187	01/24/2024	01/23/2025					
Active Loop Antenna	COM-POWER	AL-130R	10160105	12/04/2023	12/03/2024					
3m Site NSA	SGS	966 chamber C	N/A	03/02/2024	03/01/2025					
Spectrum Analyzer	KEYSIGHT	N9010A	MY57120290	04/10/2024	04/09/2025					
Test Software	audix	e3	E3 20923 SGS Ver.9 (C)	N.C.R	N.C.R					
Pre-Amplifier	EMC Instruments	EMC330	980096	11/15/2023	11/14/2024					
Pre-Amplifier	EMC Instruments	EMC118A45SE	980789	11/15/2023	11/14/2024					
Pre-Amplifier	EMC Instruments	EMC18405SEE	980881	11/15/2023	11/14/2024					
Attenuator	Woken	WATT-218FS-10	RF17	11/15/2023	11/14/2024					
Coaxial Cable	Huber+Suhner	SUCOFLEX 104	MY17388/4	11/15/2023	11/14/2024					
Coaxial Cable	Huber+Suhner	RG 214/U	W22.03	11/15/2023	11/14/2024					

NOTE: N.C.R refers to Not Calibrated Required.

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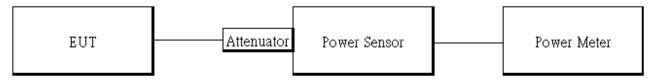
PEAK OUTPUT POWER MEASUREMENT

7.1 Standard Applicable

For frequency hopping systems operating in the 2400-2483.5 MHz band employing at least 75 hopping channels, The Limit: 1Watt. For all other frequency hopping systems in the 2400 2483.5MHz band: The Limit: 0.125 Watts. The power limit for 1Mbps is 1watt, and 2Mbps, 3Mbps and AFH mode are 0.125 watts.

The e.i.r.p. shall not exceed 4 W.

7.2 **Test Setup**



7.3 **Measurement Procedure:**

- 1. Place the EUT on the table and set it in transmitting mode.
- The testing follows ANSI C63.10 Measurement Guidelines.
- 3. Duty cycle of test signal is < 98 %, duty factor shall be considered.
- 4. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the power meter or spectrum. (Max Hold, Detector = Peak, RBW >=20dB bandwidth)
- 5. Record the max. reading.
- 6. Repeat above procedures until all default test channel is completed.

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Peak & Average Power Measurement Result

СН	Freq. (MHz)	Power Setting	Peak Output Power (dBm)	Output Power (mW)	Limit (m W)
Low	2402	8	5.89	3.882	1000
Mid	2441	8	6.52	4.487	1000
High	2480	8	6.59	4.560	1000

1M	RR	mode	(Avera	ue).

	1				
СН	Freq. (MHz)	Power Setting	Avg. Output Power (dBm)	Output Power (mW)	Limit (mW)
Low	2402	8	5.84	3.840	1000
Mid	2441	8	6.44	4.409	1000
High	2480	8	6.46	4.430	1000

2M EDR mode (Peak):

СН	Freq. (MHz)	Power Setting	Peak Output Power (dBm)	Output Power (mW)	Limit (mW)
Low	2402	8	6.12	4.093	125
Mid	2441	8	6.67	4.645	125
High	2480	8	6.89	4.887	125

2М	FDR	ahom	(Average	'n

ZW LDN mode (Average).									
СН	Freq. (MHz)	Power Setting	Avg. Output Power (dBm)	Output Power (mW)	Limit (mW)				
Low	2402	8	4.34	2.719	125				
Mid	2441	8	4.55	2.854	125				
High	2480	8	4.88	3.079	125				

3M EDR mode (Peak):

OIII EBIT III O		_	Peak	Output	
СН	Freq. (MHz)	Power Setting	Output Power (dBm)	Power (mW)	Limit (mW)
Low	2402	8	6.34	4.305	125
Mid	2441	8	6.78	4.764	125
High	2480	8	7.01	5.023	125

3M EDR mode (Average):

o = 2 · · · · · · · · · · · · · · · · · ·										
СН	Freq. (MHz)	Power Setting	Avg. Output Power (dBm)	Output Power (mW)	Limit (mW)					
Low	2402	8	4.67	2.928	125					
Mid	2441	8	4.73	2.969	125					
High	2480	8	4.94	3.116	125					

*Note: Avg. output power has been calculated with duty factor.

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7.5 EIRP Measurement Result

1M BR mode EIRP

Channel	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	Limit (mW)
Low	2402	8	5.84	2.00	6.087	4000
Mid	2441	8	6.44	2.00	6.988	4000
High	2480	8	6.46	2.00	7.021	4000

2M EDR mode EIRP

Channel	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	Limit (mW)
Low	2402	8	4.34	2.00	4.309	4000
Mid	2441	8	4.55	2.00	4.523	4000
High	2480	8	4.88	2.00	4.880	4000

3M EDR mode EIRP

Channel	Frequency (MHz)	Power Setting	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	Limit (mW)
Low	2402	8	4.67	2.00	4.641	4000
Mid	2441	8	4.73	2.00	4.706	4000
High	2480	8	4.94	2.00	4.939	4000

* Note: EIRP = Average Power + Gain

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RADIATED BANDEDGE AND SPURIOUS EMISSION MEASUREMENT

8.1 Standard Applicable

8.1.1 **Duty Cycle Correction Factor**

According to 15. 35(c) and RSS-Gen §8.2, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value. The exact method of calculating the average field strength shall be submitted with any application for certification.

8.1.2 **Spurious Emission**

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. In addition, radiated emissions which fall in the restricted bands must also comply with the §15.209 and RSS-Gen §8.9 Table 5 and 6 limit as below.

And according to §15.33(a) (1) & RSS-Gen §6.13.2.a, for an intentional radiator operates below 10GHz, the frequency range of measurements: to the tenth harmonic of the highest fundamental frequency or to 40GHz, whichever is lower.

Frequency (MHz)	Field strength (microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Note:

1. The lower limit shall apply at the transition frequencies.

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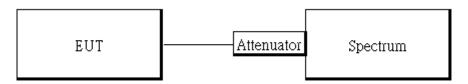


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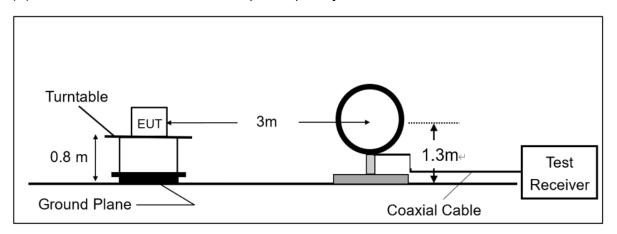
Test Setup

Duty Cycle Correction Factor 8.2.1

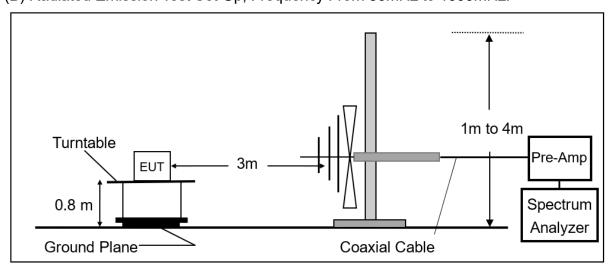


8.2.2 **Radiated Emission**

(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(B) Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



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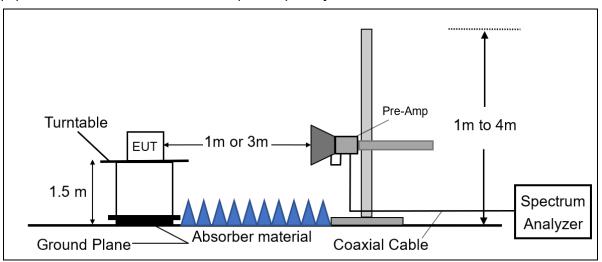
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(C) Radiated Emission Test Set-Up, Frequency Above 1 GHz.



8.3 **Measurement Procedure**

8.3.1 **Duty Cycle Correction Factor**

- 1. Adjust and configure any EUT switches, controls, or input data streams to ensure that the EUT is transmitting or encoded to obtain the "worst-case" pulse ON time.
- 2. The testing follows ANSI C63.10:2013.
- 3. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.
- 4. Set center frequency of spectrum analyzer = operating frequency.
- 5. Set the spectrum analyzer as RBW, VBW=8MHz, 8MHz, Span = 0Hz, Detector = Peak, Adjust Sweep=100ms.
- 6. Repeat above procedures until all frequency of the interest measured were complete.

8.3.2 Radiated Emission

- The testing follows the Measurement Procedure of ANSI C63.10:2013.
- 2. The EUT was placed on a turn table with 0.8m for frequency< 1GHz and 1.5m for frequency> 1GHz above ground plane.
- 3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
- 4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
- 5. Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz.
- 6. Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.

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- 7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Maximum Emission Measurements at frequency above 1 GHz.
- 8. According to C63.10:2013 Section 7.5 Procedure for determining the average value of pulsed emissions with duty cycle correction factor 20 log (Ton/100ms).
- 9. When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.
- 10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
- 11. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- 12. Repeat above procedures until all default test channel measured were complete.

Field Strength Calculation 8.4

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

FS = RA + AF + CL - AG

Where FS = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

The limit of the emission level is expressed in dBuV/m, which converts 20*log(uV/m)

Actual FS(dB μ V/m) = SPA. Reading level(dB μ V) + Factor(dB)

Factor(dB) = Antenna Factor(dBµV/m) + Cable Loss(dB) – Pre Amplifier Gain(dB)

Average value(dBµV/m)=Peak Actual FS(dBµV/m)+ Duty Cycle Correction Factor(dB)

Duty Cycle Correction Factor(dB) = $20 \log (T_{on}/100 \text{ ms})$

8.5 Test Results of Radiated Spurious Emissions form 9 kHz to 30 MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

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Measurement Result:

8.6.1 **Duty Cycle Correction Factor**

Bluetooth 1M

Time ON of 100ms: 8.700 ms Duty Cycle=8.7ms / 100ms= 0.087

Duty Cycle correction factor=20 LOG 0.087 = -21.2 dB

Bluetooth 3M

Time ON of 100ms: 5.700 ms Duty Cycle=5.7ms / 100ms= 0.057

Duty Cycle correction factor=20 LOG 0.057 = -24.88 dB

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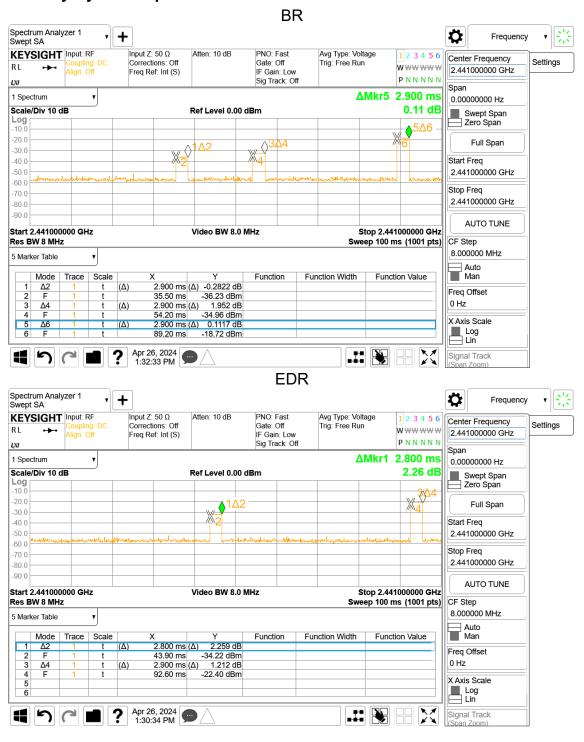
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8.6.2 **Duty Cycle test plot**



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8.6.3 Bandedge Result

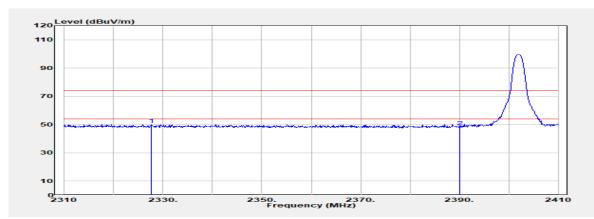
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2402 MHz Temp./Humi. :21.7℃/66%

Test Mode :Bandedge Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2327.700	Peak	54.01	-3.79	50.22	74.00	-23.78
2390.000	Peak	52.62	-4.25	48.37	74.00	-25.63
Eroa	Detector	Peak Actual	Duty Cyclo	Average	Average	Margin
Freq.	Mode	Feak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
						_
2327.700	Average	50.22	-21.20	29.02	54.00	-24.98
2390.000	Average	48.37	-21.20	27.17	54.00	-26.83

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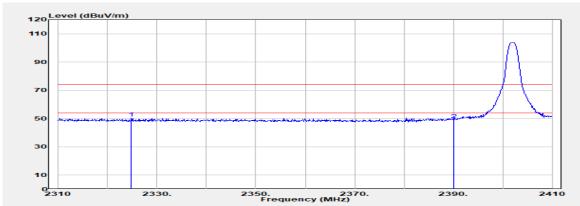
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: BR Test Date :2024-04-26

Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Howard Huang Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dB _μ V	dB	dBμV/m	dBμV/m	dB
						_
2324.800	Peak	54.08	-3.77	50.31	74.00	-23.69
2390.000	Peak	53.45	-4.25	49.20	74.00	-24.80
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	9
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
						_
2324.800	Average	50.31	-21.20	29.11	54.00	-24.89
2390.000	Average	49.20	-21.20	28.00	54.00	-26.00

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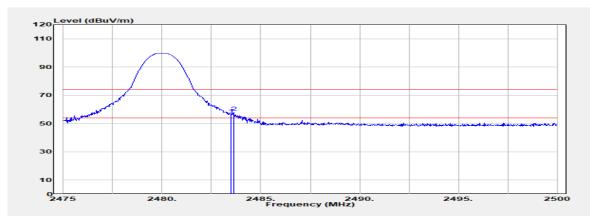
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: BR Test Date :2024-04-26

Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Antenna Pol. :Vertical Test Mode :Bandedge

EUT Pol :E2 Plane :Howard Huang Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	60.11	-3.82	56.29	74.00	-17.71
2483.625	Peak	61.72	-3.82	57.90	74.00	-16.10
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2483.500	Average	56.29	-21.20	35.09	54.00	-18.91
2483.625	Average	57.90	-21.20	36.70	54.00	-17.30

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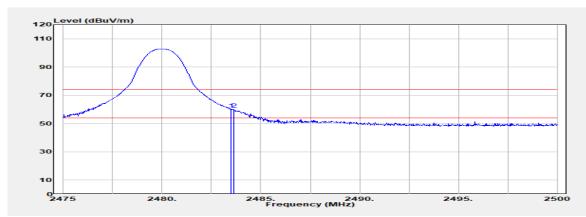
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	63.99	-3.82	60.17	74.00	-13.83
2483.650	Peak	64.07	-3.82	60.25	74.00	-13.75
_				_	_	
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2483.500	Average	60.17	-21.20	38.97	54.00	-15.03
2483.650	Average	60.25	-21.20	39.05	54.00	-14.95

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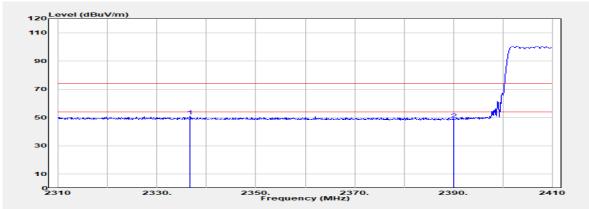
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Howard Huang



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	•	Mode	Reading Level		FS	@3m	
	MHz	PK/QP/AV	dΒμV	dB	dBµV/m	dBμV/m	dB
-		·	•		• •	• •	
	2336.700	Peak	54.78	-3.84	50.94	74.00	-23.06
	2330.700	reak	34.70	-3.04	50.94	74.00	-23.00
	2390.000	Peak	53.13	-4.25	48.88	74.00	-25.12
	Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	•	Mode	FS	Factor	Value	Limit@3m	3
	8.41.1					_	(ID)
	MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
	2336.700	Average	50.94	-21.20	29.74	54.00	-24.26
		•		_	-		_
	2390.000	Average	48.88	-21.20	27.68	54.00	-26.32

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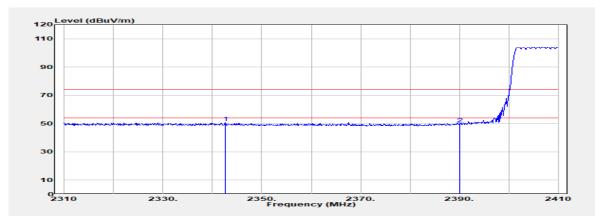
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2342.600	Peak	54.63	-3.88	50.76	74.00	-23.24
2390.000	Peak	54.05	-4.25	49.80	74.00	-24.20
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2342.600	Average	50.76	-21.20	29.56	54.00	-24.44
2390.000	Average	49.80	-21.20	28.60	54.00	-25.40

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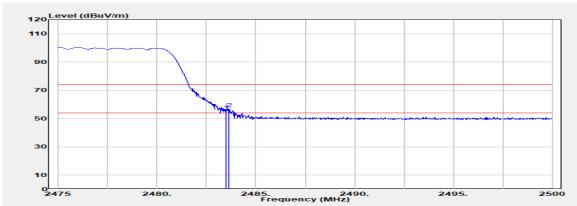
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Howard Huang



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP/AV	dB _µ V	dB	dBμV/m	dBμV/m	dB
-	IVII IZ	I IVQI IAV	αρμν	ub_	αυμ ν / πι	αρμν/π	<u> </u>
	2483.500	Peak	59.07	-3.82	55.25	74.00	-18.75
	2483.650	Peak	60.79	-3.82	56.97	74.00	-17.03
	Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	•	Mode	FS	Factor	Value	Limit@3m	· ·
	MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
-				. ,		,	
	2402 500	Averens	EE OE	24.20	24.05	E4.00	40 OF
	2483.500	Average	55.25	-21.20	34.05	54.00	-19.95
	2483.650	Average	56.97	-21.20	35.77	54.00	-18.23

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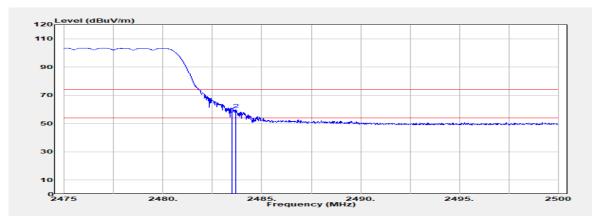
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	60.79	-3.82	56.97	74.00	-17.03
2483.700	Peak	63.66	-3.82	59.84	74.00	-14.16
_				_	_	
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2483.500	Average	56.97	-21.20	35.77	54.00	-18.23
2483.700	Average	59.84	-21.20	38.64	54.00	-15.36

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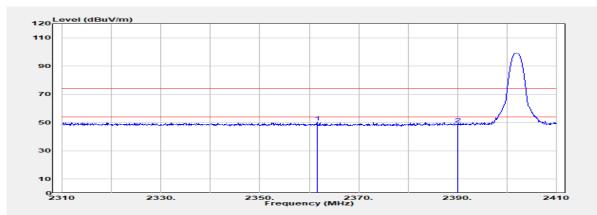
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Antenna Pol. :Vertical Test Mode :Bandedge

EUT Pol :E2 Plane :Howard Huang Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2361.600	Peak	54.57	-4.02	50.55	74.00	-23.45
2390.000	Peak	53.29	-4.25	49.05	74.00	-24.95
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
rieq.	Mode	Feak Actual FS	Factor	Value	Limit@3m	Margin
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2361.600	Average	50.55	-24.88	25.67	54.00	-28.33
2390.000	Average	49.05	-24.88	24.17	54.00	-29.83

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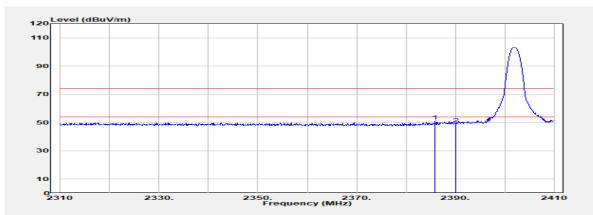


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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2402 MHz Temp./Humi. :21.7°C/66% Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Howard Huang Engineer



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	55.24	-4.21	51.02	74.00	-22.98
Peak	53.42	-4.25	49.17	74.00	-24.83
Detector	Dook Astual	Duty Ovele	A., a. a. a. a.	A.,	Margin
		, ,	•	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	51.02	-24.88	26.14	54.00	-27.86
Average	49.17	-24.88	24.29	54.00	-29.71
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 55.24 Peak 53.42 Detector Peak Actual FS AV (dBμV/m) Average 51.02	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 55.24 -4.21 -4.25 Detector Mode AV Peak Actual Peak Actual Peak Actual Peak Peak Actual Peak Peak Actual Peak Actual Peak Actual Peak Peak Actual Peak Peak Actual Peak Peak Actual Peak Actual Peak Peak Actual Peak Peak Actual Peak Peak Actual Peak Peak Peak Peak Peak Peak Peak Peak	Mode PK/QP/AVReading Level dBμVFS dBμV/mPeak 55.24 -4.21 51.02 Peak 53.42 -4.25 49.17 Detector Mode FS Factor AV (dBμV/m)Peak Actual Factor Value (dBμV/m)Duty Cycle Average Value (dBμV/m)	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Peak 55.24 -4.21 51.02 74.00 Peak 53.42 -4.25 49.17 74.00 Detector Mode FS Factor AV Factor Value Limit@3m (dBuV/m) Limit@3m (dBuV/m) AV (dBμV/m) (dBμV/m) (dBuV/m) 54.00

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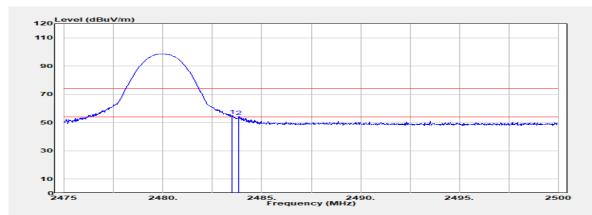
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Antenna Pol. :Vertical Test Mode :Bandedge

EUT Pol :E2 Plane :Howard Huang Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	58.69	-3.82	54.87	74.00	-19.13
2483.825	Peak	58.03	-3.82	54.21	74.00	-19.79
_			5 . 6 .	_		
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)
IVII IZ	Αν	(ασμν/ιιι)	(GD)	(dDd V/III)	(dbdv/iii)	(GD)
2483.500	Average	54 O7	24.00	29.99	54.00	24.01
2483.825	Average Average	54.87 54.21	-24.88 -24.88	29.99 29.33	54.00 54.00	-24.01 -24.67
2403.023	Average	04.Z I	-24.00	25.33	54.00	-24.07

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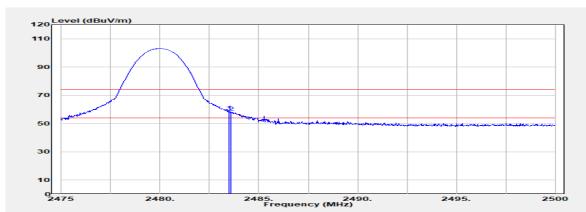


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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :EDR 3M Test Date :2024-04-26
Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%
Test Mode :Bandedge Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector	Spectrum	Factor	Actual FS	Limit	Margin
	Mode	Reading Level			@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	62.41	-3.82	58.59	74.00	-15.41
2483.600	Peak	61.82	-3.82	58.00	74.00	-16.00
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2483.500	Average	58.59	-24.88	33.71	54.00	-20.29
2483.600	Average	58.00	-24.88	33.12	54.00	-20.88

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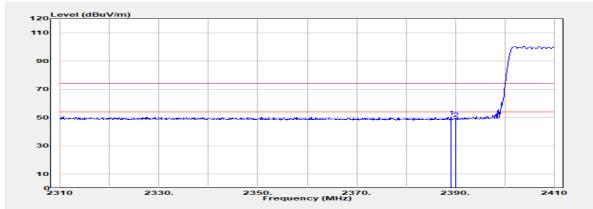
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :EDR 3M Test Date :2024-04-26
Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Howard Huang



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
_	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
	2389.100	Peak	54.91	-4.24	50.67	74.00	-23.33
	2390.000	Peak	53.71	-4.25	49.46	74.00	-24.54
	Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
		Mode	FS	Factor	Value	Limit@3m	
	MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
	2389.100	Average	50.67	-24.88	25.79	54.00	-28.21
	2390.000	Average	49.46	-24.88	24.58	54.00	-29.42

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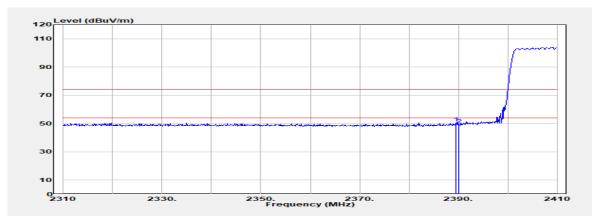
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Howard Huang Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2389.500	Peak	54.72	-4.24	50.47	74.00	-23.53
2390.000	Peak	53.44	-4.25	49.19	74.00	-24.81
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
						_
2389.500	Average	50.47	-24.88	25.59	54.00	-28.41
2390.000	Average	49.19	-24.88	24.31	54.00	-29.69

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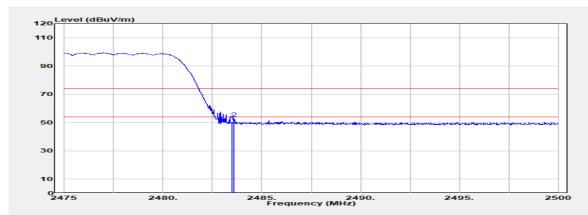
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Antenna Pol. :Vertical Test Mode :Bandedge Hopping

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	54.21	-3.82	50.39	74.00	-23.61
2483.600	Peak	56.69	-3.82	52.87	74.00	-21.13
From	Detector	Dook Actual	Duty Cycle	Averege	Average	Morgin
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2483.500	Average	50.39	-24.88	25.51	54.00	-28.49
2483.600	Average	52.87	-24.88	27.99	54.00	-26.01

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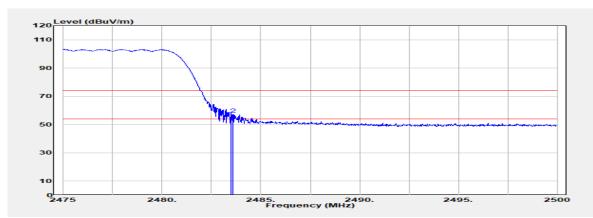
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Test Mode :Bandedge Hopping Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	55.47	-3.82	51.65	74.00	-22.35
2483.600	Peak	61.14	-3.82	57.32	74.00	-16.68
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
2483.500	Average	51.65	-24.88	26.77	54.00	-27.23
2483.600	Average	57.32	-24.88	32.44	54.00	-21.56

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EUT Pol

Report No.: TERF2404001053E2

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:Howard Huang

Engineer

8.6.4 Radiated Spurious Emission

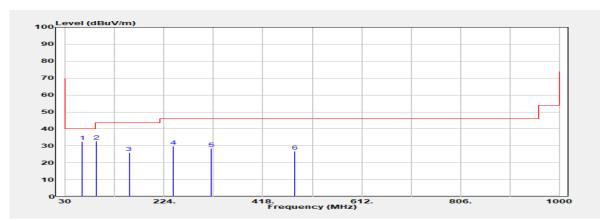
:E2 Plane

Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2441 MHz Temp./Humi. :21.7°C/66%

Test Mode :Tx Antenna Pol. :Vertical



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
62.010	Peak	49.83	-17.17	32.65	40.00	-7.35
91.110	Peak	54.37	-21.66	32.71	43.50	-10.79
155.130	Peak	41.56	-15.53	26.03	43.50	-17.47
242.430	Peak	46.71	-16.98	29.73	46.00	-16.27
317.120	Peak	42.94	-14.38	28.56	46.00	-17.44
480.080	Peak	36.48	-9.72	26.76	46.00	-19.24

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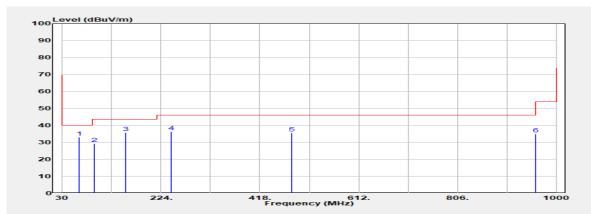
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2441 MHz Temp./Humi. :21.7°C/66%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
62.980	Peak	50.36	-17.24	33.12	40.00	-6.88
92.080	Peak	50.93	-21.59	29.34	43.50	-14.16
154.160	Peak	51.32	-15.63	35.69	43.50	-7.81
243.400	Peak	53.25	-16.92	36.33	46.00	-9.67
480.080	Peak	45.34	-9.72	35.62	46.00	-10.38
960.230	Peak	36.25	-1.20	35.05	54.00	-18.95

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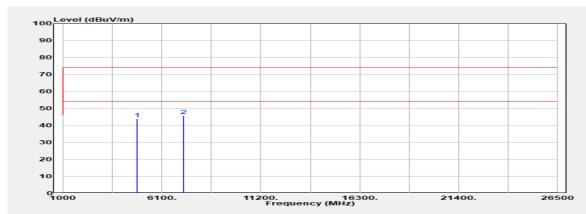
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	43.36	0.66	44.02	74.00	-29.98
Peak	38.86	6.89	45.75	74.00	-28.25
Dotoctor	Pook Actual	Duty Cyclo	Avorago	Avorago	Margin
		, ,	•	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	44.02	-21.20	22.82	54.00	-31.18
Average	45.75	-21.20	24.55	54.00	-29.45
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 43.36 Peak 38.86 Detector Peak Actual FS AV (dBμV/m) Average 44.02	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 43.36 0.66 Peak 38.86 6.89 Detector Mode FS AV Peak Actual FS Factor (dBμV/m) Duty Cycle Factor (dB) Average 44.02 -21.20	Mode PK/QP/AVReading Level dBμVFS dBμV/mPeak 43.36 0.66 44.02 Peak 38.86 6.89 45.75 Detector Mode FS Factor AV (dBμV/m)Peak Actual Factor (dBμV/m)Duty Cycle Average Value (dBμV/m)	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 43.36 0.66 44.02 74.00 Peak 38.86 6.89 45.75 74.00 Detector Peak Actual Mode FS Factor Value Limit@3m AV Factor Value (dBuV/m) Limit@3m (dBuV/m) Average Average Sector Value (dBuV/m) Limit@3m (dBuV/m) Limit@3m (dBuV/m)

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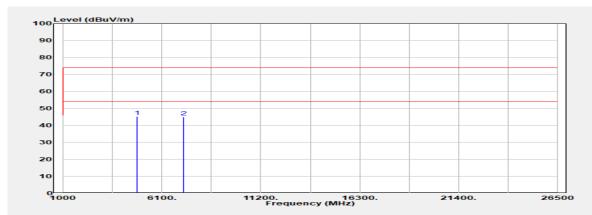
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :BR Test Date :2024-04-26

Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	44.55	0.66	45.21	74.00	-28.79
Peak	38.16	6.89	45.05	74.00	-28.95
Detector	Dook Astual	Duty Ovele	A., a. a. a. a.	A.,	Margin
		, ,	•	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	45.21	-21.20	24.01	54.00	-29.99
Average	45.05	-21.20	23.85	54.00	-30.15
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 44.55 Peak 38.16 Detector Peak Actual FS AV (dBμV/m) Average 45.21	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 44.55 0.66 Peak 38.16 6.89 Detector Mode FS AV Peak Actual FS Factor (dBμV/m) Factor (dBμV/m) Average 45.21 -21.20	Mode PK/QP/AV Reading Level dB μV FS dB μV/m Peak Peak 38.16 44.55 0.66 0.89 0.65 45.21 0.05 Detector Mode AV (dB μV/m) Peak Actual Peak Actual Peak Actual Peak Peak Actual	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 44.55 0.66 45.21 74.00 Peak 38.16 6.89 45.05 74.00 Detector Peak Actual Mode FS Factor Value Limit@3m (dBμV/m) Factor Value (dBμV/m) Limit@3m (dBuV/m) AV (dBμV/m) (dBμV/m) 24.01 54.00

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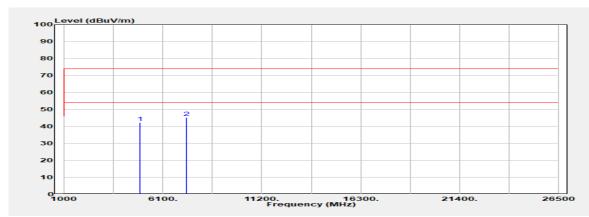
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: BR Test Date :2024-04-26

Test Frequency :2441 MHz Temp./Humi. :21.7°C/66%

:Tx Antenna Pol. :Vertical Test Mode

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	41.96	0.42	42.37	74.00	-31.63
7323.000	Peak	38.88	6.40	45.28	74.00	-28.72
_				_	_	
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz_	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
4882.000	Average	42.37	-21.20	21.17	54.00	-32.83
7323.000	Average	45.28	-21.20	24.08	54.00	-29.92

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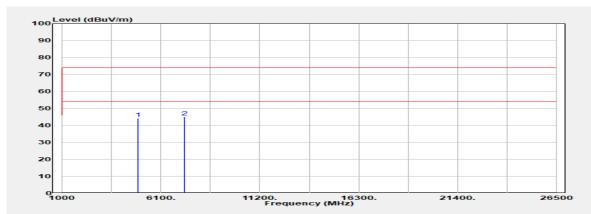
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: BR Test Date :2024-04-26

Test Frequency :2441 MHz Temp./Humi. :21.7°C/66%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	43.89	0.42	44.31	74.00	-29.69
Peak	38.67	6.40	45.07	74.00	-28.93
Detector	Deals Astual	Duty Cyala	Averege	Avaraga	Margin
			0	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	44.31	-21.20	23.11	54.00	-30.89
Avorago	45 O7	21.20	22 97	54.00	-30.13
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 43.89 Peak 38.67 Detector Peak Actual FS (dBμV/m) Average 44.31	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 43.89 0.42 Peak Peak 38.67 6.40 Detector Mode FS AV Peak Actual Factor (dBμV/m) Duty Cycle Factor (dBμV/m) AV (dBμV/m) (dB)	Mode PK/QP/AVReading Level dBμVFS dBμV/mPeak 43.89 0.42 44.31 Peak 38.67 6.40 45.07 Detector Mode FS Factor AV (dBμV/m)Factor Value (dBμV/m)	Mode PK/QP/AV Reading Level dB μV FS dB μV/m @3m dB μV/m Peak Peak 38.67 43.89 0.42 44.31 74.00 74.00 74.00 74.00 Peak 38.67 6.40 45.07 74.00 74.00 Detector Mode FS Factor AV Sector Sec

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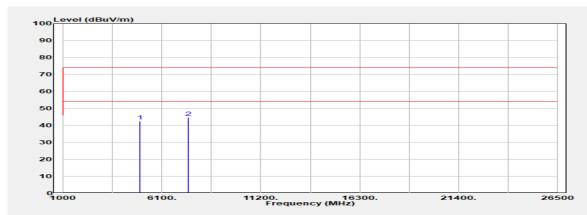
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: BR Test Date :2024-04-26

Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

:Tx Antenna Pol. :Vertical Test Mode

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	41.76	0.70	42.45	74.00	-31.55
Peak	38.08	6.52	44.60	74.00	-29.40
Detector	Dook Astual	Duty Ovele	A., a. a. a. a.	A.,	Margin
		, ,	•	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	42.45	-21.20	21.25	54.00	-32.75
Average	44.60	-21.20	23.40	54.00	-30.60
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 41.76 Peak 38.08 Detector Peak Actual FS AV (dBμV/m) Average 42.45	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 41.76 0.70 Peak 38.08 6.52 Detector Mode FS AV Peak Actual FS Factor (dBμV/m) Duty Cycle Factor (dB) Average 42.45 -21.20	Mode PK/QP/AV Reading Level dB μV FS dB μV/m Peak Peak 41.76 0.70 42.45 Peak 38.08 6.52 44.60 Detector Mode FS Factor AV Peak Actual Pactor (dB μV/m) Peak Actual (dB μV/m) Peak Actual (dB μV/m) Average AV 42.45 -21.20 21.25	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 41.76 0.70 42.45 74.00 Peak 38.08 6.52 44.60 74.00 Detector Peak Actual Mode FS Factor Value Limit@3m AV Factor Value (dBuV/m) Limit@3m (dBuV/m) Average 42.45 -21.20 21.25 54.00

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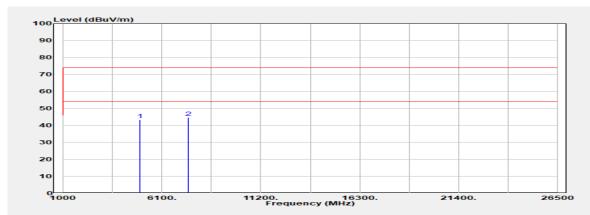
Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: BR Test Date :2024-04-26

Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	42.54	0.70	43.23	74.00	-30.77
7440.000	Peak	38.27	6.52	44.79	74.00	-29.21
_			5 . 6 .			
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)
IVII IZ		(ασμν/π)	(GD)	(dDdV/III)	(dbdv/iii)	(ub)
4060 000	Average	42.02	24.20	22.02	E4 00	24.07
4960.000	Average	43.23	-21.20	22.03	54.00	-31.97
7440.000	Average	44.79	-21.20	23.59	54.00	-30.41

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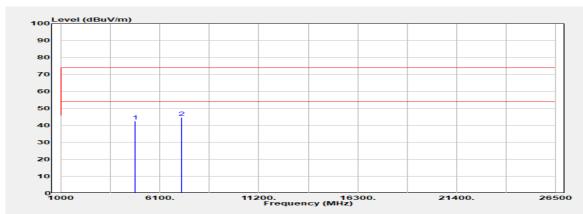
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

:Tx Antenna Pol. :Vertical Test Mode

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	42.01	0.66	42.67	74.00	-31.33
7206.000	Peak	37.88	6.89	44.77	74.00	-29.23
Frog	Detector	Peak Actual	Duty Cycle	Average	Average	Morgin
Freq.	Detector Mode	FEAK ACTUAL	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
4804.000	Average	42.67	-24.88	17.79	54.00	-36.21
7206.000	Average	44.77	-24.88	19.89	54.00	-34.11

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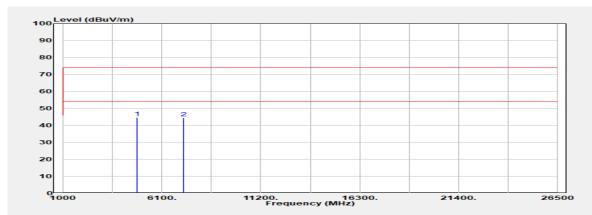
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :EDR 3M Test Date :2024-04-26 Test Frequency :2402 MHz Temp./Humi. :21.7°C/66%

Test Mode :Tx Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	44.04	0.66	44.70	74.00	-29.30
Peak	37.63	6.89	44.53	74.00	-29.47
Detector	Dook Actual	Duty Cycle	Averege	Average	Morgin
		, ,	•	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
			•		
Average	44.70	-24.88	19.82	54.00	-34.18
Average	44.53	-24.88	19.65	54.00	-34.35
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 44.04 Peak 37.63 Detector Peak Actual FS AV (dBμV/m) Average 44.70	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 44.04 0.66 Peak 37.63 6.89 Detector Mode FS Factor (dBμV/m) Factor (dBμV/m) Average 44.70 -24.88	Mode PK/QP/AVReading Level dBμVFS dBμV/mPeak 44.04 0.66 44.70 Peak 37.63 6.89 44.53 Detector Mode FS Factor AVPeak Actual Pactor (dBμV/m)Duty Cycle Factor Value (dBμV/m)Average 44.70 44.70 Average 44.70 44.70	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 44.04 0.66 44.70 74.00 Peak 37.63 6.89 44.53 74.00 Detector Peak Actual Mode FS Factor Value Limit@3m AV Factor Value (dBuV/m) Limit@3m (dBuV/m) Average 44.70 -24.88 19.82 54.00

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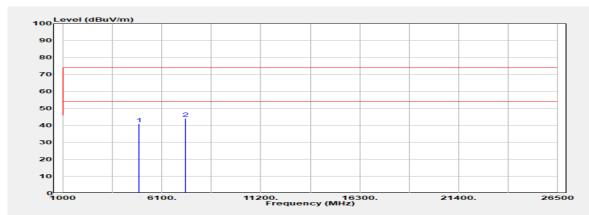
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2441 MHz Temp./Humi. :21.7°C/66%

:Tx Antenna Pol. :Vertical Test Mode

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	40.40	0.42	40.81	74.00	-33.19
Peak	37.73	6.40	44.13	74.00	-29.87
Dotootor	Dook Actual	Duty Cyclo	Avorago	Average	Margin
		, ,	•	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	40.81	-24.88	15.93	54.00	-38.07
Average	44.13	-24.88	19.25	54.00	-34.75
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 40.40 Peak 37.73 Detector Peak Actual FS (dBμV/m) Average 40.81	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 40.40 0.42 Peak 37.73 6.40 Detector Mode FS AV Peak Actual FS Factor (dBμV/m) Factor (dBμV/m) Average 40.81 -24.88	Mode PK/QP/AVReading Level dBμVFS dBμV/mPeak 40.40 0.42 40.81 Peak 37.73 6.40 44.13 Detector Mode FS Factor AV (dBμV/m)Peak Peak Actual Factor Value (dBμV/m) $(dBμV/m)$	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak 40.40 0.42 40.81 74.00 Peak 37.73 6.40 44.13 74.00 Detector Peak Actual Mode FS Factor AV Galue (dBμV/m) Factor Value (dBμV/m) Limit@3m (dBuV/m) AV (dBμV/m) (dBμV/m) (dBμV/m) 54.00

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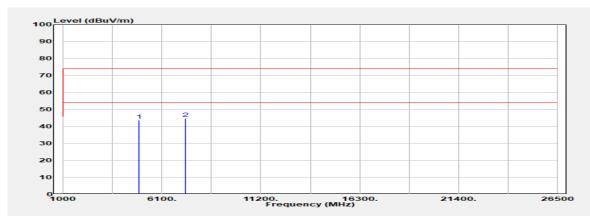
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2441 MHz Temp./Humi. :21.7°C/66%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	43.31	0.42	43.72	74.00	-30.28
7323.000	Peak	38.20	6.40	44.60	74.00	-29.40
			_			
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
4882.000	Average	43.72	-24.88	18.84	54.00	-35.16
7323.000	Average	44.60	-24.88	19.72	54.00	-34.28

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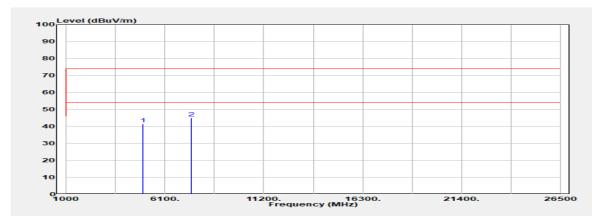
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Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode :EDR 3M Test Date :2024-04-26 Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

Test Mode :Tx Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Howard Huang



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	40.80	0.70	41.49	74.00	-32.51
7440.000	Peak	38.43	6.52	44.95	74.00	-29.05
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
4960.000	Average	41.49	-24.88	16.61	54.00	-37.39
7440.000	Average	44.95	-24.88	20.07	54.00	-33.93

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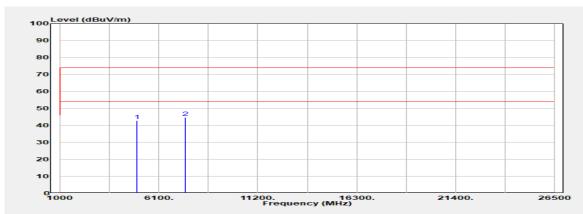
Page: 52 of 52

Report Number :TERF2404001053E2 Test Site :SAC C

Operation Mode: EDR 3M Test Date :2024-04-26 Test Frequency :2480 MHz Temp./Humi. :21.7°C/66%

:Tx Test Mode Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Howard Huang



Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
Peak	42.07	0.70	42.77	74.00	-31.23
Peak	38.07	6.52	44.58	74.00	-29.42
Detector	Dook Actual	Duty Cycle	Average	Average	Morgin
		, ,	0	•	Margin
AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
Average	42.77	-24.88	17.89	54.00	-36.11
Average	44.58	-24.88	19.70	54.00	-34.30
	Mode PK/QP/AV Peak Peak Detector Mode AV Average	Mode PK/QP/AV Reading Level dBμV Peak 42.07 Peak 38.07 Detector Peak Actual FS AV (dBμV/m) Average 42.77	Mode PK/QP/AV Reading Level dBμV dB Peak Peak 42.07 0.70 Peak 38.07 6.52 Detector Mode FS AV Peak Actual FS Factor (dBμV/m) Duty Cycle Factor (dB) Average 42.77 -24.88	Mode PK/QP/AVReading Level dBμVFS dBμV/mPeak 42.07 0.70 42.77 Peak 38.07 6.52 44.58 Detector Mode FS Factor AVPeak Actual Pactor (dBμV/m)Duty Cycle Average Value (dBμV/m)Average 42.77 -24.88 17.89	Mode PK/QP/AV Reading Level dBμV FS dBμV/m @3m dBμV/m Peak Peak 38.07 42.77 74.00 Peak 38.07 6.52 44.58 74.00 Detector Peak Actual Mode FS Factor AV Service AV S

~ End of Report ~

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