

Feb 11, 2022 3:17:58 PM

Report No.: E2/2022/10036

٥

Center Free

Swept Span Zero Span

Full Span

Start Freq 2.310000000 GHz

Stop Freq 2.420000000 GHz AUTO TUNE

Auto Man

Freq Offse 0 Hz X Axis Scale
Log
Lin

٥

2.487500000 GHz

25.0000000 MHz

Swept Span Zero Span

Full Span 2.475000000 GHz Stop Freq 2.500000000 GHz

AUTO TUNE

Auto Man

Freq Offset 0 Hz

Frequency v

Settings

Page: 44 of 128

# 2XS

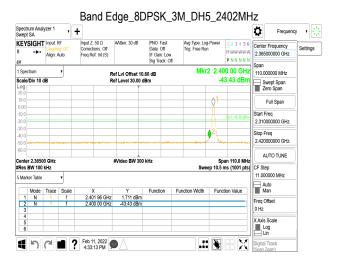


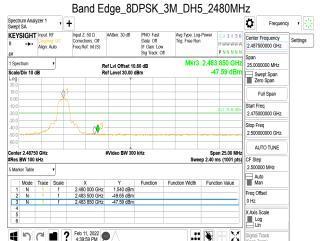
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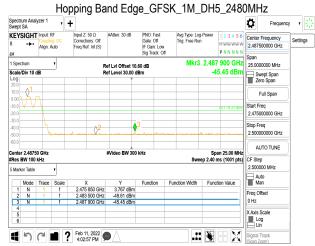


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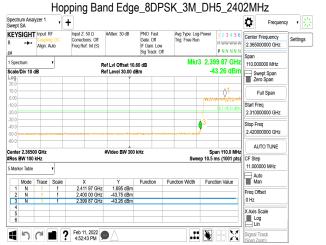


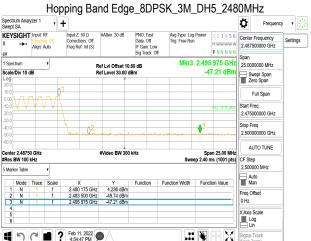
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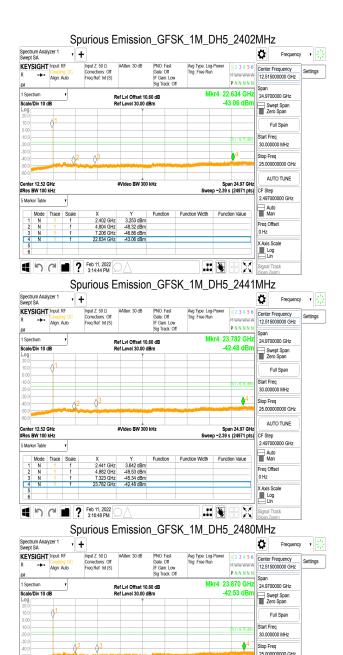
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Feb 11, 2022 3:19:16 PM Function Width Function

... 🐺

AUTO TUNE

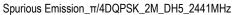
Auto Man

X Axis Scale
Log



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### Spurious Emission\_ $\pi$ /4DQPSK\_2M\_DH5\_2402MHz ٥ KEYSIGHT Input RF ut 7: 50 O 12.515000000 GHz PNNNN Mkr4 24.938 GHz 24.9700000 GHz 1 Spectrum Scale/Div 10 dB -42.41 dBr Swept Span Zero Span Full Span 30.000000 MHz AUTO TUNE Center 12.52 GHz #Res BW 100 kHz Auto Man Mode Trace So Function Function Width Function Value Freq Offse 0 Hz Feb 11, 2022 (4:19:16 PM) # ₩





### Spurious Emission\_π/4DQPSK\_2M\_DH5\_2480MHz



### Spurious Emission\_8DPSK\_3M\_DH5\_2402MHz



# Spurious Emission\_8DPSK\_3M\_DH5\_2441MHz



### Spurious Emission\_8DPSK\_3M\_DH5\_2480MHz



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# 11 RADIATED BANDEDGE AND SPURIOUS EMISSION MEASUREMENT

# Standard Applicable

#### 11.1.1 **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.

#### 11.1.2 **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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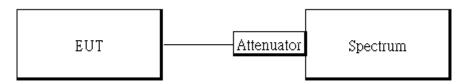
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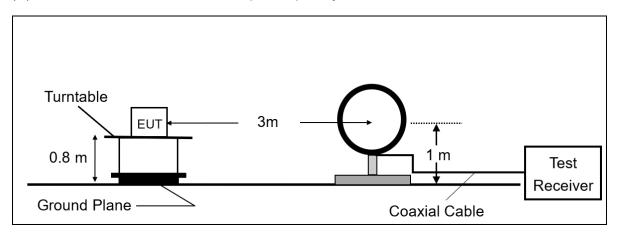
#### 11.2 **Test Setup**

#### 11.2.1 **Duty Cycle Correction Factor**

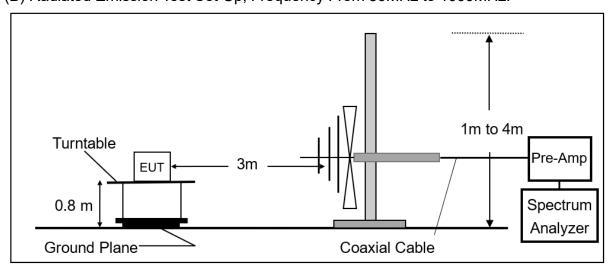


#### 11.2.2 **Radiated Emission**

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



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



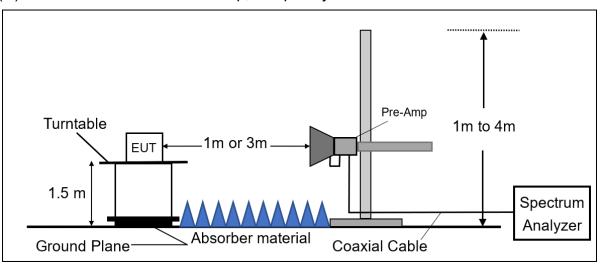
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# (C) Radiated Emission Test Set-Up, Frequency Above 1 GHz.



#### 11.3 **Measurement Procedure**

#### 11.3.1 **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=1MHz, 3MHz, Span = 0Hz, Detector = Peak, Adjust Sweep =  $2\sim8$ ms.
- 6. Repeat above procedures until all frequency of the interest measured were complete.

#### 11.3.2 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.

# 11.4 Field Strength Calculation

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  $FS(dB\mu V/m) = SPA$ . Reading level $(dB\mu V) + Factor(dB)$ 

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 (Ton/100 ms)

# 11.5 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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# 11.6 Measurement Result:

# 11.6.1 Duty Cycle Correction Factor 1XL

# **BR**

Time ON of 100ms:	75.400	ms	
Duty Cycle=75.4ms / 100ms=	0.754	%	
Duty Cycle correction factor=20	LOG 0.754=	-2.45	dB

# **EDR**

Time ON of 100ms:	75.400	ms	
Duty Cycle=75.4ms / 100ms=	0.754	%	
Duty Cycle correction factor=20	LOG 0.754=	-2.45	dB

# 2XS

# BR

Time ON of 100ms:	75.400	ms	
Duty Cycle=75.4ms / 100ms=	0.754	%	
Duty Cycle correction factor=20	LOG 0.754=	-2.45	dB

# **EDR**

Time ON of 100ms:	72.800	ms	
Duty Cycle=72.8ms / 100ms=	0.728	%	
Duty Cycle correction factor=20	LOG 0.728=	-2.76	dB

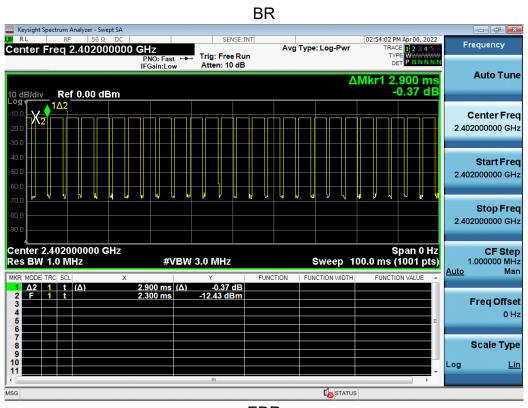
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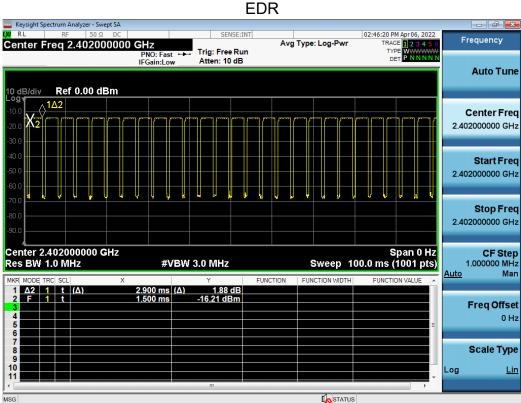
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### 11.6.2 **Duty Cycle test plot** 1XL





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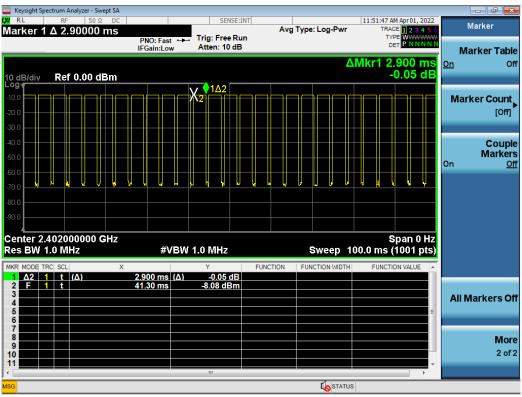
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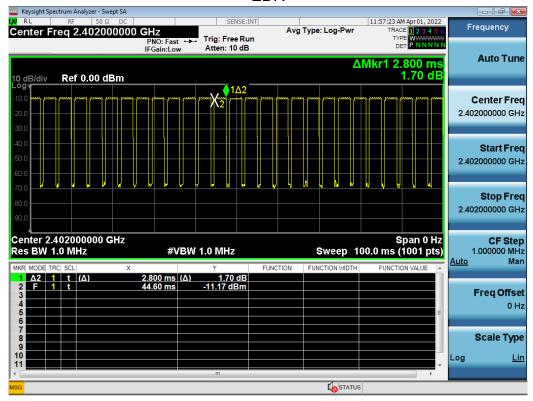
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### **EDR**



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# 11.6.3 Bandedge Result

1XL

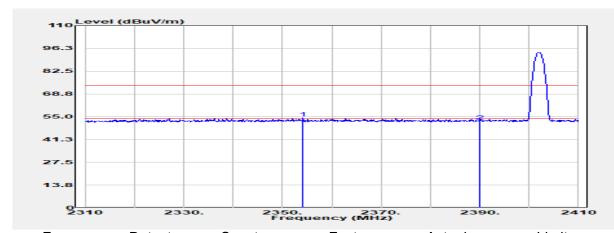
Report Number :E2/2022/10036 Test Site :SAC D

Operation Mode :BT BR **Test Date** :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20.2/63

Test Mode Antenna Pol.: Vertical :BE CH LOW

**EUT Pol** :E2 Plane :Jack Tseng Engineer



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
	MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
	2354.100	Peak	59.90	-5.55	54.34	74.00	-19.66
	2390.000	Peak	58.01	-5.69	52.32	74.00	-21.68
	Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Morgin
	Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
	Freq. MHz			, ,	0	•	Margin (dB)
_	•	Mode	FS	Factor	Value	Limit@3m	•
_	MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)
_	•	Mode	FS	Factor	Value	Limit@3m	•
_	MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)

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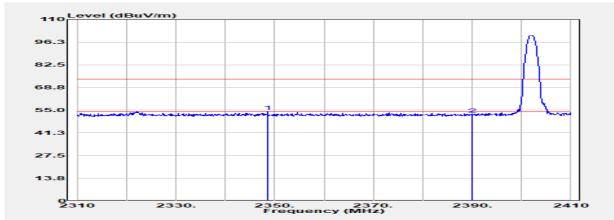
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20.2/63

Test Mode :BE CH LOW Antenna Pol. :Horizontal **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2348.600	Peak	59.77	-5.54	54.23	74.00	-19.77
2390.000	Peak	58.45	-5.69	52.76	74.00	-21.24
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
Freq. MHz	Detector Mode AV	Peak Actual FS (dBµV/m)	Duty Cycle Factor (dB)	Average Value (dBuV/m)	Average Limit@3m (dBuV/m)	Margin (dB)
·	Mode	FS	Factor	Value	Limit@3m	•
·	Mode	FS	Factor	Value	Limit@3m	•

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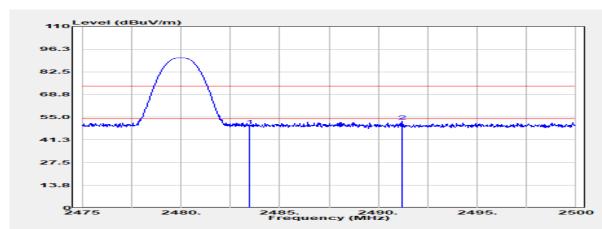
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Test Mode :BE CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	55.74	-5.94	49.80	74.00	-24.20
2491.225	Peak	58.67	-5.96	52.71	74.00	-21.29
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(GD)
2483.500	Average	49.80	-2.45	47.35	54.00	-6.65
2491.225	Average	52.71	-2.45	50.26	54.00	-3.74

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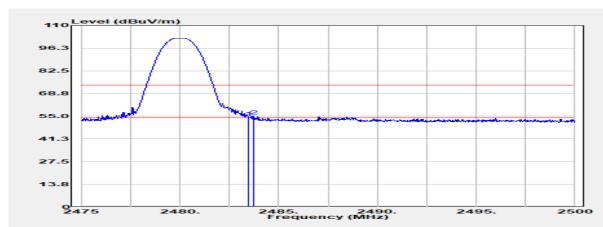
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Antenna Pol. :Horizontal Test Mode :BE CH HIGH

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	60.17	-5.94	54.23	74.00	-19.77
2483.725	Peak	61.03	-5.94	55.09	74.00	-18.91
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	54.23	-2.45	51.78	54.00	-2.22
2483.725	Average	55.09	-2.45	52.64	54.00	-1.36

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Test Mode

Report No.: E2/2022/10036

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Antenna Pol. :Vertical

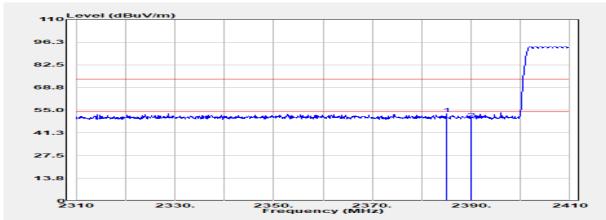
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR Hopping Test Date :2022-02-09

Test Frequency :2402 MHz Temp./Humi. :19.1/65

:BE CH LOW

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2384.900	Peak	58.71	-5.67	53.03	74.00	-20.97
2390.000	Peak	55.71	-5.69	50.02	74.00	-23.98
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
Freq. MHz	Detector Mode AV		Duty Cycle Factor (dB)	Average Value (dBuV/m)	Average Limit@3m (dBuV/m)	Margin (dB)
·	Mode	FS	Factor	Value	Limit@3m	•
·	Mode	FS	Factor	Value	Limit@3m	•

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Test Mode

Report No.: E2/2022/10036

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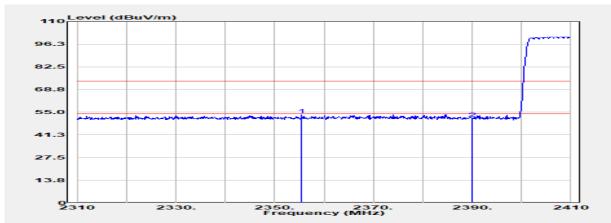
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR Hopping Test Date :2022-02-09

Test Frequency :2402 MHz Temp./Humi. :19.1/65

:BE CH LOW

Antenna Pol. :Horizontal **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2355.400	Peak	59.17	-5.56	53.61	74.00	-20.39
2390.000	Peak	56.95	-5.69	51.26	74.00	-22.74
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)
2355.400	Average	53.61	-2.45	51.16	54.00	-2.84

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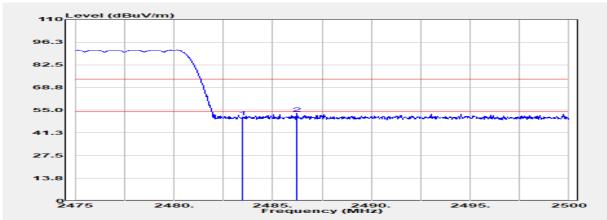
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR Hopping Test Date :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Test Mode :BE CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	57.01	-5.94	51.07	74.00	-22.93
2486.250	Peak	59.13	-5.95	53.18	74.00	-20.82
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	
		FS	, ,	0	•	Margin
MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)
·	Mode	· -	Factor	Value	Limit@3m	•
·	Mode	· -	Factor	Value	Limit@3m	•

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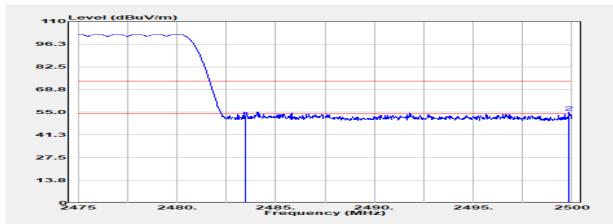
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR Hopping Test Date :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Antenna Pol. :Horizontal Test Mode :BE CH HIGH

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	57.48	-5.94	51.54	74.00	-22.46
2499.850	Peak	61.17	-5.99	55.19	74.00	-18.81
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
N 41 I	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	
2483.500	Average	51.54	-2.45	49.09	54.00	-4.91
2499.850	Average	55.19	-2.45	52.74	54.00	-1.26

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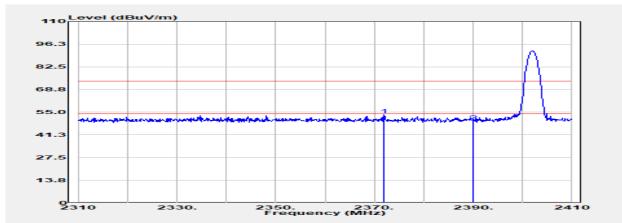
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-09

Test Frequency :2402 MHz Temp./Humi. :19.1/65

Test Mode :BE CH LOW Antenna Pol. :Vertical

**EUT Pol** :Jack Tseng :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2372.000	Peak	59.23	-5.62	53.61	74.00	-20.39
2390.000	Peak	55.28	-5.69	49.59	74.00	-24.41
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)
2372.000	Average	53.61	-2.45	51.16	54.00	-2.84
2390.000	Average	49.59	-2.45	47.14	54.00	-6.86

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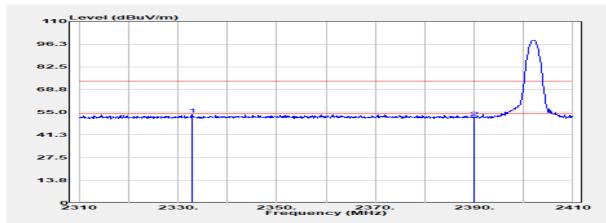
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-09

Test Frequency :2402 MHz Temp./Humi. :19.1/65

Antenna Pol. :Horizontal Test Mode :BE CH LOW

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2332.800	Peak	59.43	-5.56	53.87	74.00	-20.13
2390.000	Peak	57.44	-5.69	51.75	74.00	-22.25
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)
2332.800	Average	53.87	-2.45	51.42	54.00	-2.58
2390.000	Average	51.75	-2.45	49.30	54.00	-4.70

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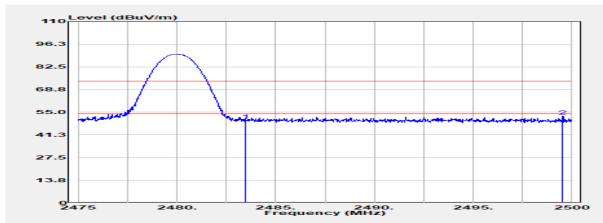
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Test Mode :BE CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	56.08	-5.94	50.14	74.00	-23.86
2499.550	Peak	58.54	-5.99	52.56	74.00	-21.44
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	50.14	-2.45	47.69	54.00	-6.31
2499.550	Average	52.56	-2.45	50.11	54.00	-3.89

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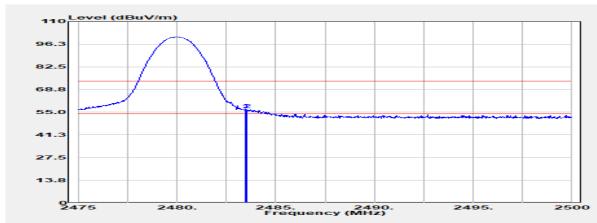
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Antenna Pol. :Horizontal Test Mode :BE CH HIGH

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	61.27	-5.94	55.33	74.00	-17.49
2483.550	Peak	62.59	-5.94	56.65	74.00	-17.35
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average	Margin
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	Limit@3m (dBuV/m)	(dB)
		(42),)	(42)	(4247,)	(4247711)	
2483.500	Average	55.33	-2.45	52.88	54.00	-1.12
2483.550	Average	55.43	-2.45	52.98	54.00	-1.02

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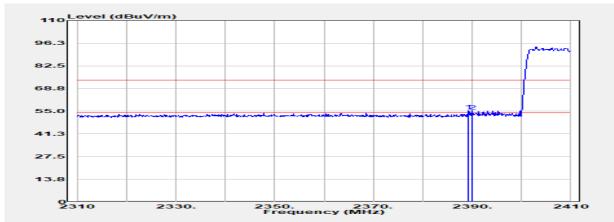
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Hopping **Test Date** :2022-02-09

Test Frequency :2402 MHz Temp./Humi. :19.1/65 Test Mode :BE CH LOW Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2389.300	Peak	61.10	-5.69	55.41	74.00	-18.59
2390.000	Peak	60.76	-5.69	55.07	74.00	-18.93
Freq.	Detector	Peak Actual	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
	wode	F.5	racioi	value	$1 1111111(a) \circ 111$	, . <u> </u>
MHz	Mode AV	FS (dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
MHz		· -			_	(dB)
MHz 2389.300		· -			_	(dB) -1.04

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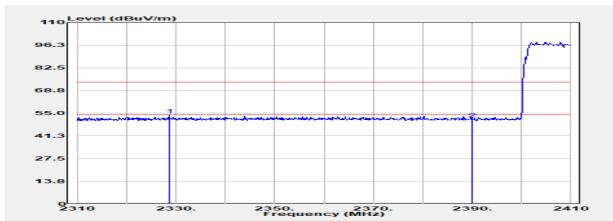
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Hopping **Test Date** :2022-02-09

Test Frequency :2402 MHz Temp./Humi. :19.1/65

Antenna Pol. :Horizontal Test Mode :BE CH LOW **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2328.600	Peak	59.58	-5.57	54.01	74.00	-19.99
2390.000	Peak	57.13	-5.69	51.43	74.00	-22.57
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)
2328.600	Average	54.01	-2.45	51.56	54.00	-2.44
2390.000	Average	51.43	-2.45	48.98	54.00	-5.02

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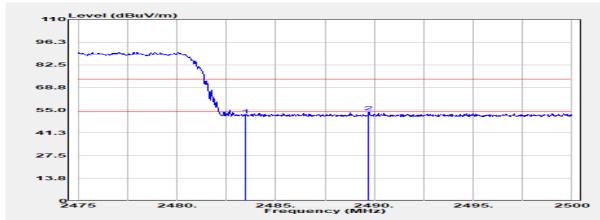
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Hopping **Test Date** :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Test Mode :BE CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	57.96	-5.94	52.02	74.00	-21.98
2489.725	Peak	60.07	-5.96	54.12	74.00	-19.88
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
·	Mode	FS	Factor	Value	Limit@3m	Margin (dB)
Freq.			, ,	•	•	•
MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)
·	Mode	FS	Factor	Value	Limit@3m	•

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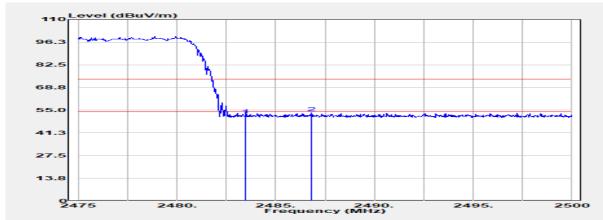
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Hopping **Test Date** :2022-02-09

Test Frequency :2480 MHz Temp./Humi. :19.1/65

Antenna Pol. :Horizontal Test Mode :BE CH HIGH

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	57.93	-5.94	51.99	74.00	-22.01
2486.800	Peak	59.39	-5.95	53.44	74.00	-20.56
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
				\ / I		iviaigiii
	Mode	FS	Factor	Value	Limit@3m	
MHz	Mode AV	FS (dBµV/m)	ractor (dB)	value (dBuV/m)	(dBuV/m)	(dB)
MHz					_	
MHz 2483.500					_	

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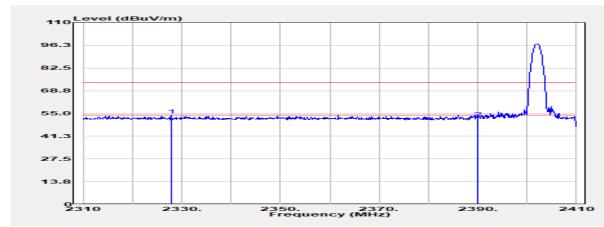
Report Number :E2/2022/10036 Test Site :SAC D

Operation Mode :BT BR Test Date :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20/70

Test Mode :BE CH LOW Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2327.800	Peak	59.61	-5.57	54.04	74.00	-19.96
2390.000	Peak	58.04	-5.69	52.35	74.00	-21.65
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(GD)
2327.800	Average	54.04	-2.45	51.59	54.00	-2.41
2390.000	Average	52.35	-2.45	49.90	54.00	-4.10

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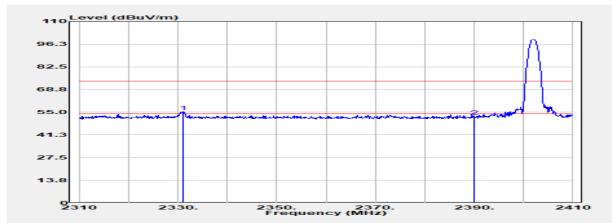
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR :2022-02-10 Test Date

Test Frequency :2402 MHz Temp./Humi. :20/70

Antenna Pol. :Horizontal Test Mode :BE CH LOW **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2331.000	Peak	60.98	-5.57	55.41	74.00	-18.49
2390.000	Peak	58.38	-5.69	52.69	74.00	-21.31
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)
2331.000	Average	55.41	-2.45	52.96	54.00	-1.04
2390.000	Average	52.69	-2.45	50.24	54.00	-3.76

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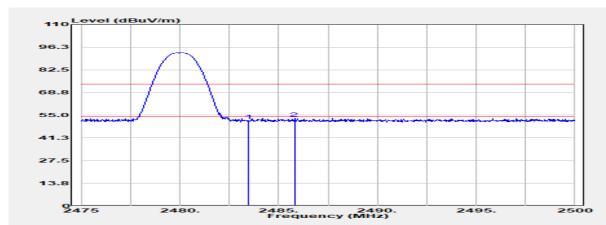
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR :2022-02-10 Test Date

Test Frequency :2480 MHz Temp./Humi. :20/70 Test Mode :BE CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	57.70	-5.94	51.76	74.00	-22.24
2485.800	Peak	59.24	-5.95	53.29	74.00	-20.71
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
				•		
	Mode	FS	Factor	Value	Limit@3m	Margin (dB)
MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)
MHz					_	
MHz 2483.500					_	

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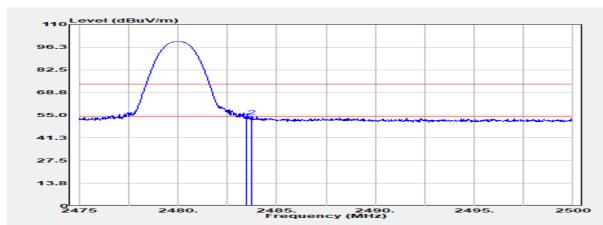
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :20/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	58.67	-5.94	52.73	74.00	-21.27
2483.725	Peak	60.51	-5.94	54.56	74.00	-19.44
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	N / I -		Cootor	\/al	Limait@Qua	iviaigiii
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)
MHz					_	(dB)
MHz 2483.500					_	(dB) -3.72

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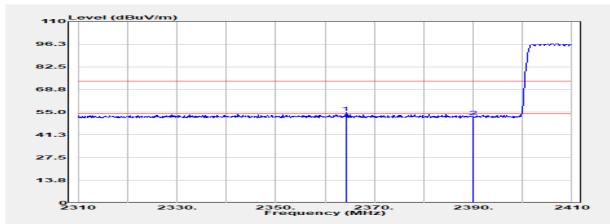
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR HOPPING Test Date :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20/70 Test Mode :BE CH LOW Antenna Pol. :Vertical

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2364.200	Peak	60.49	-5.59	54.90	74.00	-19.10
2390.000	Peak	58.08	-5.69	52.39	74.00	-21.61
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)
2364.200	Average	54.90	-2.45	52.45	54.00	-1.55

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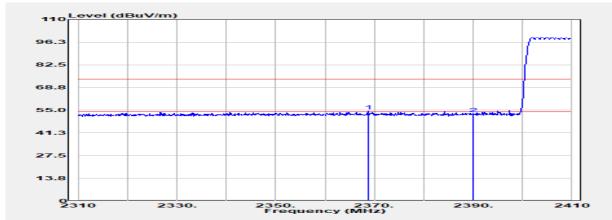
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR HOPPING Test Date :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20/70

Antenna Pol. :Horizontal Test Mode :BE CH LOW **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2368.700	Peak	60.09	-5.61	54.48	74.00	-19.52
2390.000	Peak	58.73	-5.69	53.04	74.00	-20.96
_				Δ.		
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
Freq. MHz	Detector Mode AV	Peak Actual FS (dBµV/m)	Duty Cycle Factor (dB)	Average Value (dBuV/m)	Average Limit@3m (dBuV/m)	Margin (dB)
·	Mode	FS	Factor	Value	Limit@3m	•
·	Mode	FS	Factor	Value	Limit@3m	•

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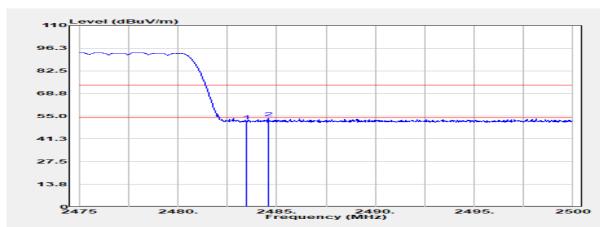
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR HOPPING Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :20/70 Test Mode Antenna Pol. :Vertical :BE CH HIGH

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	58.16	-5.94	52.22	74.00	-21.78
2484.575	Peak	60.07	-5.94	54.13	74.00	-19.87
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	52.22	-2.45	49.77	54.00	-4.23
2484.575	Average	54.13	-2.45	51.68	54.00	-2.32

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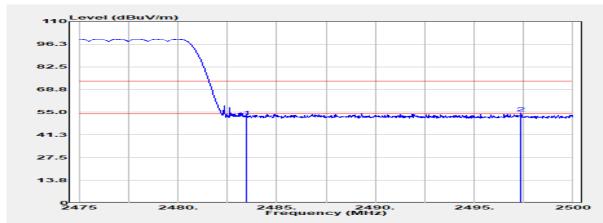
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT BR HOPPING Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :20/70

Antenna Pol. :Horizontal Test Mode :BE CH HIGH

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	58.24	-5.94	52.30	74.00	-21.70
2497.375	Peak	60.70	-5.98	54.72	74.00	-19.28
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	52.30	-2.45	49.85	54.00	-4.15
2497.375	Average	54.72	-2.45	52.27	54.00	-1.73

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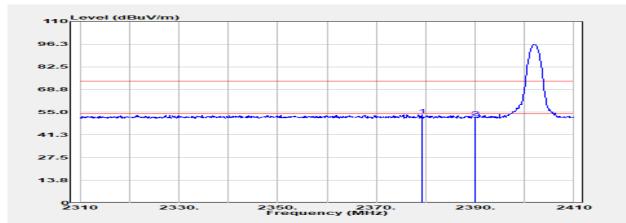


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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M :2022-02-10 Test Date

Test Frequency :2402 MHz Temp./Humi. :20/70 Test Mode :BE CH LOW Antenna Pol. :Vertical **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2379.200	Peak	59.21	-5.65	53.56	74.00	-20.44
2390.000	Peak	57.84	-5.69	52.15	74.00	-21.85
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)
2379.200	Average	53.56	-2.76	50.80	54.00	-3.20
2390.000	Average	52.15	-2.76	49.39	54.00	-4.61

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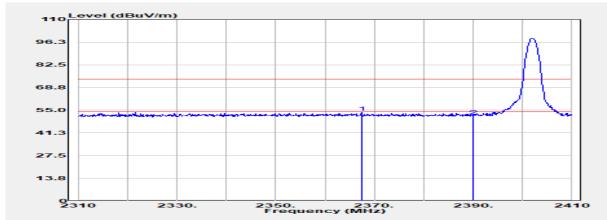
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M :2022-02-10 Test Date

Test Frequency :2402 MHz Temp./Humi. :20/70

Antenna Pol. :Horizontal Test Mode :BE CH LOW **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2367.400	Peak	59.46	-5.60	53.86	74.00	-20.14
2390.000	Peak	57.35	-5.69	51.66	74.00	-22.34
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
•	Mode	FS	Factor	Value	Limit@3m	Margin (dB)
Freq. MHz			, ,	U	•	Margin (dB)
•	Mode	FS	Factor	Value	Limit@3m	
•	Mode	FS	Factor	Value	Limit@3m	

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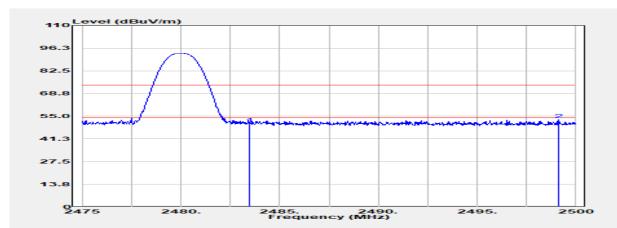
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M :2022-02-10 Test Date

Test Frequency :2480 MHz Temp./Humi. :20/70 Test Mode :BE CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	56.47	-5.94	50.53	74.00	-23.47
2499.100	Peak	59.00	-5.98	53.01	74.00	-20.99
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	50.53	-2.76	47.77	54.00	-6.23
2499.100						

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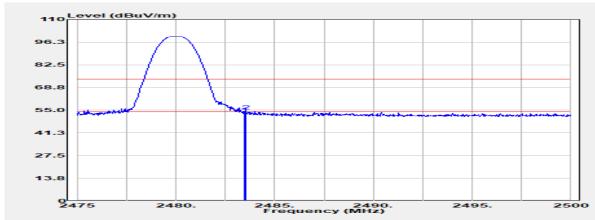
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :20/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	59.17	-5.94	53.23	74.00	-20.77
2483.550	Peak	60.53	-5.94	54.58	74.00	-19.42
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(42)
2483.500	Average	53.23	-2.76	50.47	54.00	-3.53
	,	00.20				

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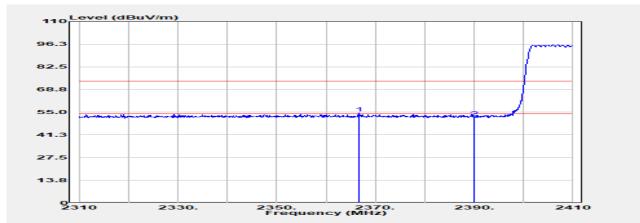


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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT EDR 3M HOPPING Test Date :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20/70 Test Mode :BE CH LOW Antenna Pol. :Vertical **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2366.800	Peak	60.16	-5.60	54.56	74.00	-19.44
2390.000	Peak	57.79	-5.69	52.10	74.00	-21.90
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)
2366.800	Average	54.56	-2.76	51.80	54.00	-2.20
2390.000	Average	52.10	-2.76	49.34	54.00	-4.66

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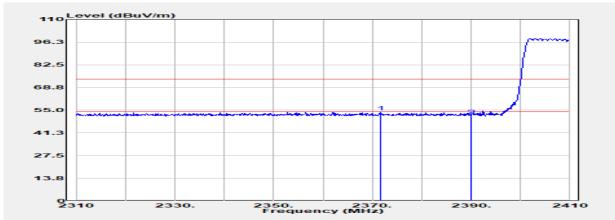
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT EDR 3M HOPPING Test Date :2022-02-10

Test Frequency :2402 MHz Temp./Humi. :20/70

Antenna Pol. :Horizontal Test Mode :BE CH LOW **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2371.700	Peak	59.62	-5.62	54.00	74.00	-20.00
2390.000	Peak	57.61	-5.69	51.91	74.00	-22.09
_				_	_	
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
Freq. MHz	Detector Mode AV	Peak Actual FS (dBµV/m)	Duty Cycle Factor (dB)	Average Value (dBuV/m)	Average Limit@3m (dBuV/m)	Margin (dB)
·	Mode	FS	Factor	Value	Limit@3m	
·	Mode	FS	Factor	Value	Limit@3m	

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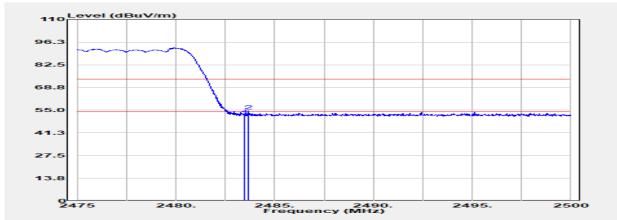


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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT EDR 3M HOPPING Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :20/70 Test Mode Antenna Pol. :Vertical :BE CH HIGH **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	57.53	-5.94	51.59	74.00	-22.41
2483.700	Peak	60.58	-5.94	54.64	74.00	-19.36
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS (ID)	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	()
0.400 500						
2483.500	Average	51.59	-2.76	48.83	54.00	-5.17

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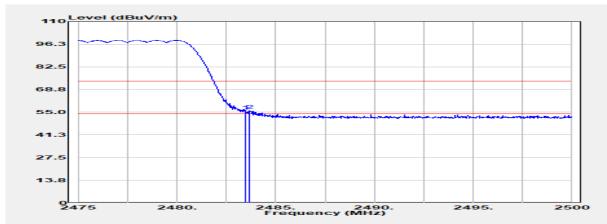
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode :BT EDR 3M HOPPING Test Date :2022-02-10

Test Frequency :2480 MHz Temp./Humi. :20/70

Antenna Pol. :Horizontal Test Mode :BE CH HIGH

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
2483.500	Peak	61.56	-5.94	55.62	74.00	-18.38
2483.650	Peak	61.37	-5.94	55.43	74.00	-18.57
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	55.62	-2.76	52.86	54.00	-1.14
2483.650	Average	55.43	-2.76	52.67	54.00	-1.33

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# 11.6.4 Radiated Spurious Emission

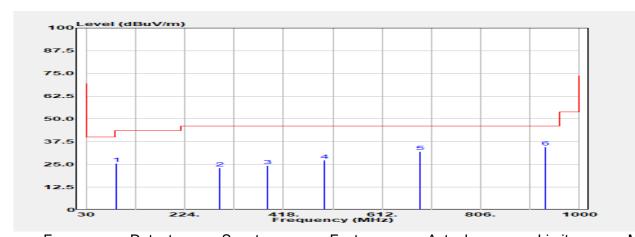
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Test Site Report Number :E2/2022/10036 :SAC D

Operation Mode :BT BR Test Date :2022-02-14

Test Frequency :2441 MHz Temp./Humi. :19.8/70 Test Mode :TX CH MID Antenna Pol. :Vertical

**EUT Pol** :E2 Plane Engineer :Jack Tseng



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
	89.170	Peak	48.56	-22.99	25.57	43.50	-17.93
	292.870	Peak	39.39	-16.27	23.12	46.00	-22.88
	386.960	Peak	38.04	-13.76	24.29	46.00	-21.71
	499.480	Peak	39.17	-11.94	27.23	46.00	-18.77
	687.660	Peak	40.91	-8.92	31.99	46.00	-14.01
	933.070	Peak	39.27	-4.64	34.63	46.00	-11.37

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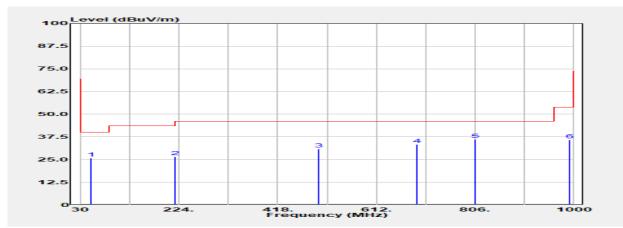
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR :2022-02-14 Test Date

Test Frequency :2441 MHz Temp./Humi. :19.8/70

Antenna Pol. :Horizontal Test Mode :TX CH MID

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
51.340	Peak	43.22	-17.30	25.92	40.00	-14.08
216.240	Peak	46.54	-19.99	26.55	46.00	-19.45
498.510	Peak	42.87	-12.02	30.85	46.00	-15.15
690.570	Peak	42.45	-9.17	33.28	46.00	-12.72
805.030	Peak	42.60	-6.59	36.02	46.00	-9.98
991.270	Peak	40.38	-4.59	35.79	54.00	-18.21

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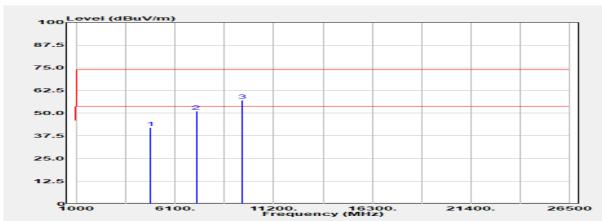
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-14

Test Frequency :2402 MHz Temp./Humi. :19.8/70 Test Mode :TX CH LOW Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	42.37	-0.29	42.09	74.00	-31.91
7206.000	Peak	44.49	6.56	51.05	74.00	-22.95
9608.000	Peak	45.21	10.19	55.40	74.00	-18.60
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
MHz	AV	$(dB\mu V/m)$	(dB)	(dBuV/m)	(dBuV/m)	(dB)
4804.000	Average	42.09	-2.45	39.64	54.00	-14.36
7206.000	Average	51.05	-2.45	48.60	54.00	-5.40

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:E2 Plane

Report No.: E2/2022/10036

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:Jack Tseng

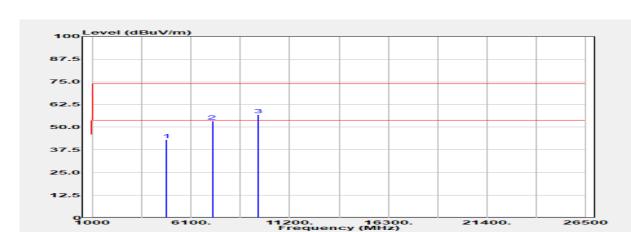
Engineer

Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-14

Test Frequency :2402 MHz Temp./Humi. :19.8/70

Antenna Pol. :Horizontal Test Mode :TX CH LOW **EUT Pol** 



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	43.50	-0.29	43.21	74.00	-30.79
7206.000	Peak	46.94	6.56	53.51	74.00	-20.49
9608.000	Peak	44.91	10.19	55.10	74.00	-18.90
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
Freq. MHz			, ,	0	Average Limit@3m (dBuV/m)	Margin (dB)
•	Mode	FS	Factor	Value	Limit@3m	•
•	Mode	FS	Factor	Value	Limit@3m	•
MHz	Mode AV	FS (dBµV/m)	Factor (dB)	Value (dBuV/m)	Limit@3m (dBuV/m)	(dB)

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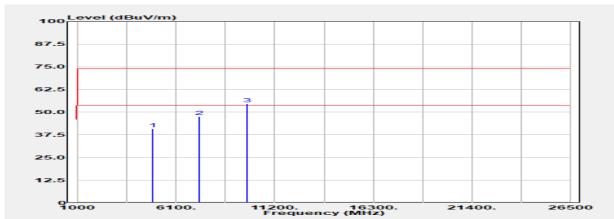
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Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-14

Test Frequency :2441 MHz Temp./Humi. :19.8/70 Test Mode :TX CH MID Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dB <sub>μ</sub> V	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	41.31	-0.40	40.91	74.00	-33.09
7323.000	Peak	40.76	6.94	47.69	74.00	-26.31
9764.000	Peak	45.59	9.81	55.40	74.00	-18.60
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)
4882.000	Average	40.91	-2.45	38.46	54.00	-15.54
7323.000	Average	47.69	-2.45	45.24	54.00	-8.76
9764.000	Average	55.40	-2.45	52.95	54.00	-1.05

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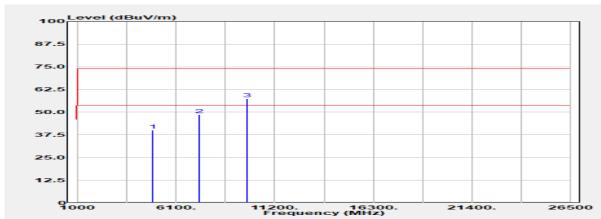
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-14

Test Frequency :2441 MHz Temp./Humi. :19.8/70

Antenna Pol. :Horizontal Test Mode :TX CH MID

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4884.000	Peak	40.44	-0.43	40.00	74.00	-34.00
7326.000	Peak	41.59	7.00	48.59	74.00	-25.41
9764.000	Peak	45.29	9.81	55.10	74.00	-18.90
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)
4884.000	Average	40.00	-2.45	37.55	54.00	-16.45
7326.000	Average	48.59	-2.45	46.14	54.00	-7.86
9764.000	Average	55.10	-2.45	52.65	54.00	-1.35

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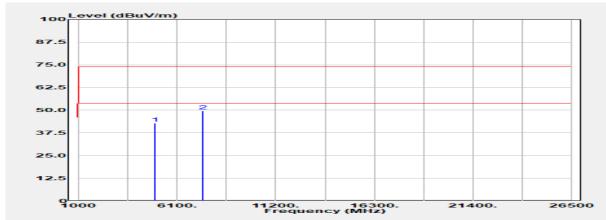
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR :2022-02-14 Test Date

Test Frequency :2480 MHz Temp./Humi. :19.8/70

Test Mode :TX CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	42.34	0.50	42.84	74.00	-31.16
7440.000	Peak	42.86	6.71	49.56	74.00	-24.44
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
Freq. MHz	Detector Mode AV	Peak Actual FS (dBµV/m)	Duty Cycle Factor (dB)	Average Value (dBuV/m)	Average Limit@3m (dBuV/m)	Margin (dB)
·	Mode	FS	Factor	Value	Limit@3m	•
·	Mode	FS	Factor	Value	Limit@3m	•

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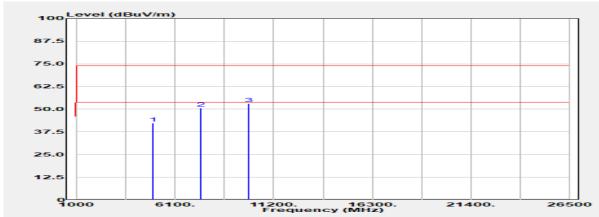
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-14

Test Frequency :2480 MHz Temp./Humi. :19.8/70

Antenna Pol. :Horizontal Test Mode :TX CH HIGH

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	41.80	0.50	42.30	74.00	-31.70
7440.000	Peak	43.92	6.71	50.63	74.00	-23.37
9920.000	Peak	43.52	9.70	53.22	74.00	-20.78
Freq.	Detector Mode	Peak Actual FS	Duty Cycle Factor	Average Value	Average Limit@3m	Margin
MHz	AV	$(dB\mu V/m)$	(dB)	(dBuV/m)	(dBuV/m)	(dB)
4960.000	Average	42.30	-2.45	39.85	54.00	-14.15
7440.000	Average	50.63	-2.45	48.18	54.00	-5.82
9920.000	Average	53.22	-2.45	50.77	54.00	-3.23

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Test Mode

Report No.: E2/2022/10036

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Antenna Pol. :Vertical

Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M :2022-02-14 Test Date

Test Frequency :2402 MHz Temp./Humi. :19.8/70

:TX CH LOW

**EUT Pol** :E2 Plane :Jack Tseng Engineer



				delicy (Miliz)			
	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
	MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
	4804.000	Peak	41.33	-0.29	41.05	74.00	-32.95
	7206.000	Peak	42.58	6.56	49.14	74.00	-24.86
	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)
-							
	4804.000	Average	41.05	-2.45	38.60	54.00	-15.40
	7206.000	Average	49.14	-2.45	46.69	54.00	-7.31

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:E2 Plane

Report No.: E2/2022/10036

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:Jack Tseng

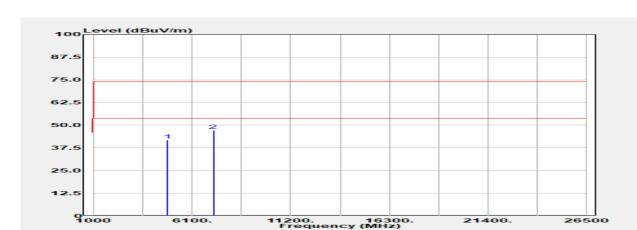
Engineer

Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-14

Test Frequency :2402 MHz Temp./Humi. :19.8/70

Antenna Pol. :Horizontal Test Mode :TX CH LOW **EUT Pol** 



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	42.03	-0.29	41.74	74.00	-32.26
7206.000	Peak	40.46	6.56	47.02	74.00	-26.98
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(42)
4804.000	Average	41.74	-2.45	39.29	54.00	-14.71

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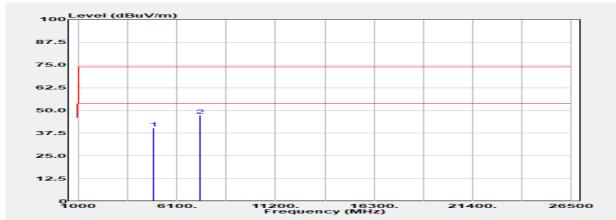
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-14

Test Frequency :2441 MHz Temp./Humi. :19.8/70

Test Mode :TX CH MID Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	40.83	-0.40	40.43	74.00	-33.57
7323.000	Peak	40.53	6.94	47.46	74.00	-26.54
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)
4882.000	Average	40.43	-2.45	37.98	54.00	-16.02

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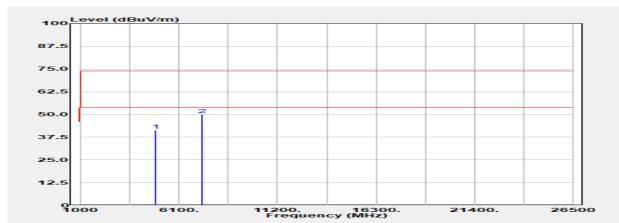
Report Number :E2/2022/10036 Test Site :SAC D

Operation Mode :BT EDR 3M Test Date :2022-02-14

Test Frequency :2441 MHz Temp./Humi. :19.8/70

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	41.72	-0.40	41.32	74.00	-32.68
7323.000	Peak	42.88	6.94	49.82	74.00	-24.18
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(ub)
-						
4882.000	Average	41.32	-2.45	38.87	54.00	-15.13
7323.000	Average	49.82	-2.45	47.37	54.00	-6.63

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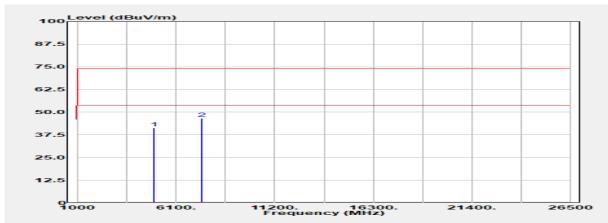
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M :2022-02-14 Test Date

Test Frequency :2480 MHz Temp./Humi. :19.8/70

Test Mode :TX CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	40.86	0.50	41.36	74.00	-32.64
7440.000	Peak	39.86	6.71	46.57	74.00	-27.43
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)
4960.000	Average	41.36	-2.45	38.91	54.00	-15.09
7440.000	Average	46.57	-2.45	44.12	54.00	-9.88

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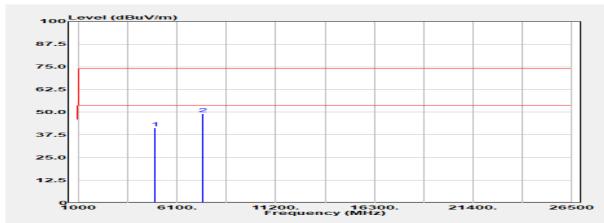
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-14

Test Frequency :2480 MHz Temp./Humi. :19.8/70

Antenna Pol. :Horizontal Test Mode :TX CH HIGH

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	40.78	0.50	41.28	74.00	-32.72
7440.000	Peak	42.46	6.71	49.17	74.00	-24.83
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)
4960.000	Average	41.28	-2.45	38.83	54.00	-15.17
7440.000	Average	49.17	-2.45	46.72	54.00	-7.28

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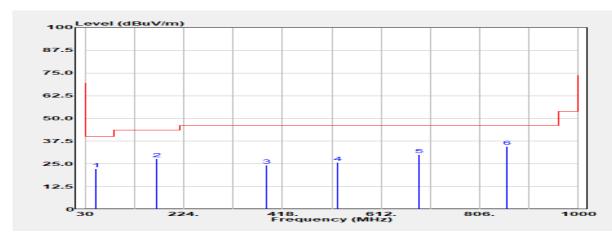
Report Number :E2/2022/10036 Test Site :SAC D

Operation Mode: BT EDR 3M Test Date :2022-03-31

Test Frequency :2441 MHz Temp./Humi. :20.1/68

Test Mode :TX CH MID Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
50.370	Peak	39.67	-17.30	22.38	40.00	-17.62
171.620	Peak	44.84	-17.10	27.74	43.50	-15.76
386.960	Peak	38.04	-13.76	24.29	46.00	-21.71
525.670	Peak	36.32	-10.57	25.75	46.00	-20.25
687.660	Peak	38.91	-8.92	29.99	46.00	-16.01
859.350	Peak	41.39	-6.74	34.65	46.00	-11.35

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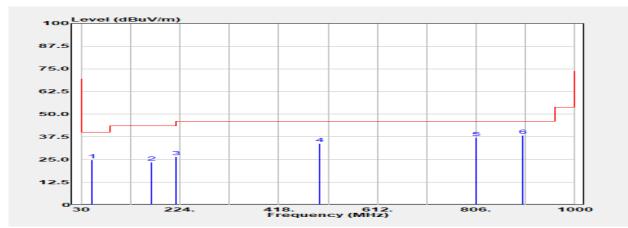
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-03-31

Test Frequency :2441 MHz Temp./Humi. : 20.1/68

Antenna Pol. :Horizontal Test Mode :TX CH MID

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
51.340	Peak	42.22	-17.30	24.92	40.00	-15.08
167.740	Peak	40.42	-16.82	23.60	43.50	-19.90
216.240	Peak	46.54	-19.99	26.55	46.00	-19.45
498.510	Peak	45.87	-12.02	33.85	46.00	-12.15
805.030	Peak	43.60	-6.59	37.02	46.00	-8.98
898.150	Peak	43.88	-5.53	38.35	46.00	-7.65

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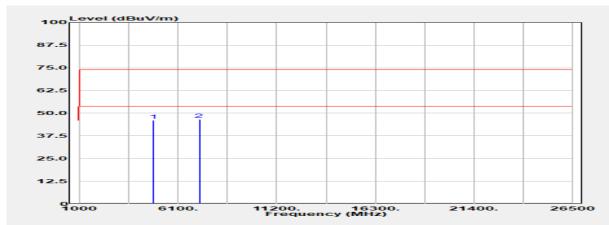
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-11

Test Frequency :2402 MHz Temp./Humi. :19.4/72

Test Mode :TX CH LOW Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	46.49	-0.29	46.20	74.00	-27.80
7206.000	Peak	40.15	6.56	46.71	74.00	-27.29
Freq.	Detector	Peak Actual	<b>Duty Cycle</b>	Average	Average	Margin
	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	(GD)
4804.000	Average	46.20	-2.45	43.75	54.00	-10.25
7206.000	Average	46.71	-2.45	44.26	54.00	-9.74

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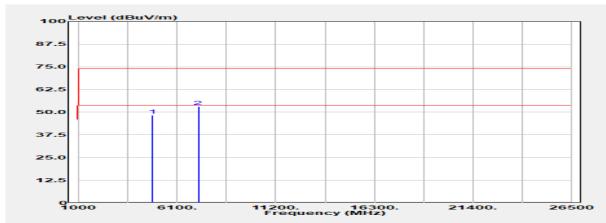
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-11

Test Frequency :2402 MHz Temp./Humi. :19.4/72

Test Mode :TX CH LOW Antenna Pol. :Horizontal

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	48.68	-0.29	48.39	74.00	-25.61
7206.000	Peak	46.52	6.56	53.08	74.00	-20.92
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)
4804.000	Average	48.39	-2.45	45.94	54.00	-8.06
	•					

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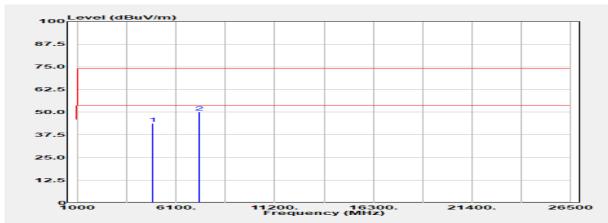
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-11

Test Frequency :2441 MHz Temp./Humi. :19.4/72

Test Mode :TX CH MID Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	44.32	-0.40	43.92	74.00	-30.08
7323.000	Peak	43.18	6.94	50.12	74.00	-23.88
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)
4882.000	Average	43.92	-2.45	41.47	54.00	-12.53
7323.000	Average	50.12	-2.45	47.67	54.00	-6.33

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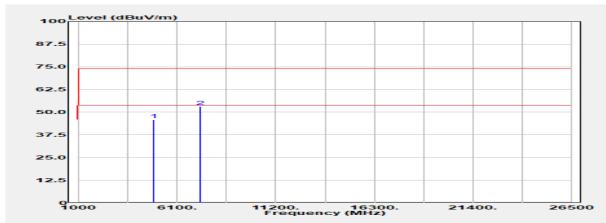
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-11

Test Frequency :2441 MHz Temp./Humi. :19.4/72

Antenna Pol. :Horizontal Test Mode :TX CH MID

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	46.38	-0.40	45.98	74.00	-28.02
7323.000	Peak	46.16	6.94	53.09	74.00	-20.91
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)
4882.000	Average	45.98	-2.45	43.53	54.00	-10.47
7323.000	Average	53.09	-2.45	50.64	54.00	-3.36

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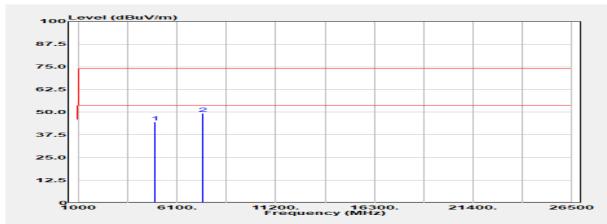
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-11

Test Frequency :2480 MHz Temp./Humi. :19.4/72

Test Mode :TX CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	44.15	0.50	44.65	74.00	-29.35
7440.000	Peak	42.74	6.71	49.45	74.00	-24.55
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
N 41 1	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	
4960.000	Average	44.65	-2.45	42.20	54.00	-11.80
7440.000	Average	49.45	-2.45	47.00	54.00	-7.00

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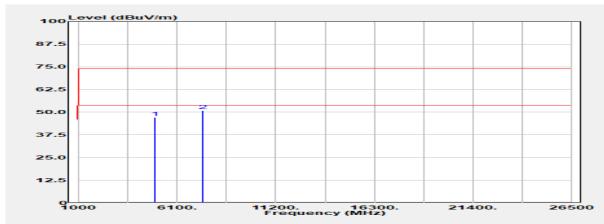
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT BR Test Date :2022-02-11

Test Frequency :2480 MHz Temp./Humi. :19.4/72

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	46.74	0.50	47.24	74.00	-26.76
7440.000	Peak	44.14	6.71	50.84	74.00	-23.16
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)
4960.000	Average	47.24	-2.45	44.79	54.00	-9.21

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Test Mode

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Antenna Pol. :Vertical

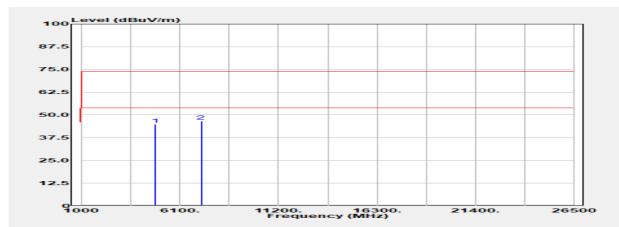
:SAC D Report Number :E2/2022/10036 Test Site

Operation Mode: BT EDR 3M **Test Date** :2022-02-11

Test Frequency :2402 MHz Temp./Humi. :19.4/72

:TX CH LOW

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	45.12	-0.29	44.83	74.00	-29.17
7206.000	Peak	39.98	6.56	46.55	74.00	-27.45
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)
4804.000	Average	44.83	-2.76	42.07	54.00	-11.93
7206.000	Average	46.55	-2.76	43.79	54.00	-10.21

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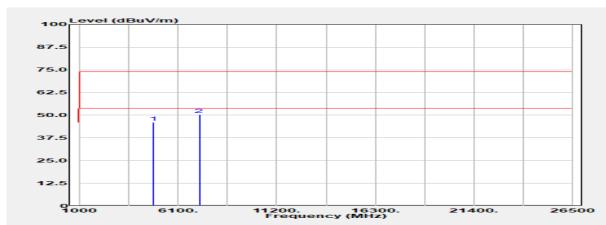
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-11

Test Frequency :2402 MHz Temp./Humi. :19.4/72

Test Mode :TX CH LOW Antenna Pol. :Horizontal

**EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4804.000	Peak	46.28	-0.29	46.00	74.00	-28.00
7206.000	Peak	43.81	6.56	50.37	74.00	-23.63
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
B 41 1	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dRIIV/m)	(dR)	(dRIIV/m)	(ARIIV/m)	\ /
	Αν	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	
		(ασμν/ιιι)	(db)	(ubu v/iii)	(ubuv/iii)	
4804.000	Average	46.00	-2.76	43.24	54.00	-10.76

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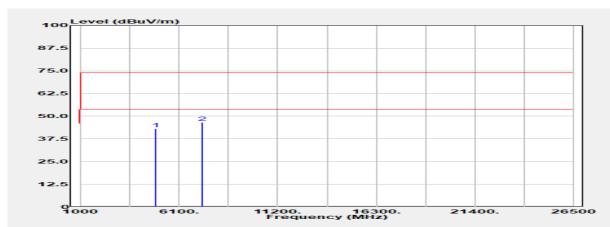
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M :2022-02-11 Test Date

Test Frequency :2441 MHz Temp./Humi. :19.4/72

Test Mode :TX CH MID Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dBμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	43.54	-0.40	43.15	74.00	-30.85
7323.000	Peak	39.56	6.94	46.50	74.00	-27.50
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)
4882.000	Average	43.15	-2.76	40.39	54.00	-13.61
7323.000	Average	46.50	-2.76	43.74	54.00	-10.26

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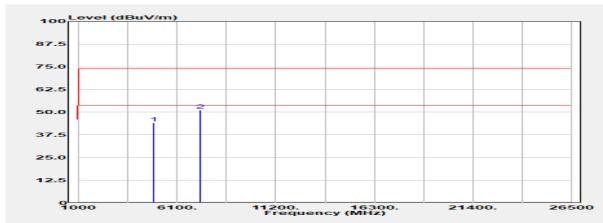
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-11

Test Frequency :2441 MHz Temp./Humi. :19.4/72

Antenna Pol. :Horizontal Test Mode :TX CH MID

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4882.000	Peak	44.45	-0.40	44.05	74.00	-29.95
7323.000	Peak	44.25	6.94	51.18	74.00	-22.82
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)
4882.000	Average	44.05	-2.76	41.29	54.00	-12.71
7323.000	Average	51.18	-2.76	48.42	54.00	-5.58

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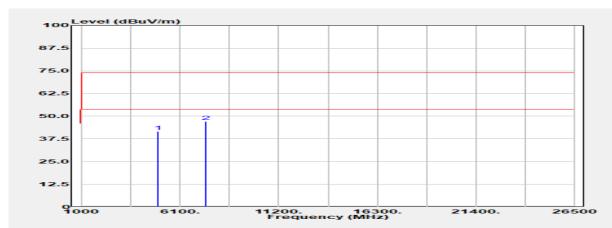
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-11

Test Frequency :2480 MHz Temp./Humi. :19.4/72

Test Mode :TX CH HIGH Antenna Pol. :Vertical

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	41.13	0.50	41.63	74.00	-32.37
7440.000	Peak	40.45	6.71	47.15	74.00	-26.85
Freq.	Detector	Peak Actual	Duty Cycle	Average	Average	Margin
NAL I—	Mode	FS	Factor	Value	Limit@3m	(dB)
MHz	AV	(dBµV/m)	(dB)	(dBuV/m)	(dBuV/m)	
4960.000	Average	41.63	-2.76	38.87	54.00	-15.13
7440.000	Average	47.15	-2.76	44.39	54.00	-9.61

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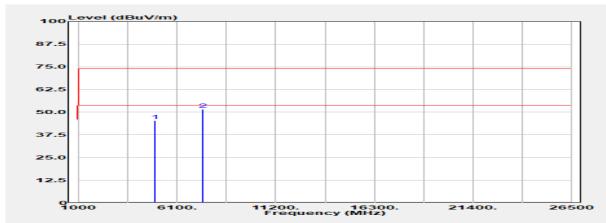
Test Site :SAC D Report Number :E2/2022/10036

Operation Mode: BT EDR 3M Test Date :2022-02-11

Test Frequency :2480 MHz Temp./Humi. :19.4/72

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

**EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP	dΒμV	dB	dBμV/m	dBμV/m	dB
4960.000	Peak	44.78	0.50	45.28	74.00	-28.72
7440.000	Peak	44.99	6.71	51.69	74.00	-22.31
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)
4960.000	Average	45.28	-2.76	42.52	54.00	-11.48
7440.000	Average	51.69	-2.76	48.93	54.00	-5.07

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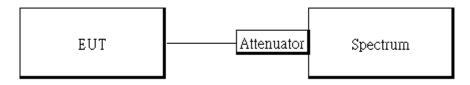
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## 12 FREQUENCY SEPARATION

## Standard Applicable

Frequency hopping systems shall have hopping channel carrier frequencies separated by minimum of 25 kHz or the 2/3\*20dB bandwidth of the hopping channel, whichever is greater.

## 12.2 Test Setup



#### 12.3 **Measurement Procedure**

- 1. Place the EUT on the table and set it in transmitting mode.
- 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 = middle of hopping channel.
- 5. Set the RBW approximately 30% of the channel spacing, VBW≥ RBW.
- 6. Adjust Span to Wide enough to capture the peaks of two adjacent channels.
- 7. Sweep = auto.
- 8. Max hold. Mark 3 Peaks of hopping channel and record the 3 peaks frequency.

#### 12.4 **Measurement Result**

Channel separation (MHz)	Limit	Result
1	≥25 kHz or 2/3 times 20dB bandwidth	PASS

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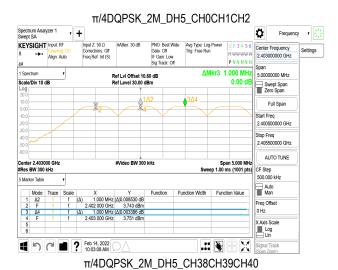
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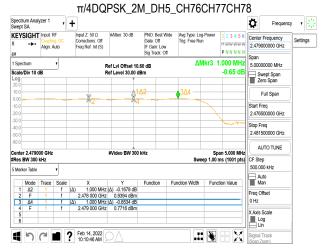
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#### 8DPSK\_3M\_DH5\_CH0CH1CH2 Spectrum Analyzer 1 Swept SA ٥ Frequency Input Z: 50 Ω Corrections: Off Freq Ref: Int (S) KEYSIGHT Input RF ettings PNNNNI ΔMkr3 1.000 MHz 5.00000000 MHz 1 Spectrum Scale/Div 10 dE 0.25 dB Swept Span Zero Span Full Span AUTO TUNE Auto Man Function Width Function Value Freq Offse 0 Hz X Axis Scale Log Lin Feb 14, 2022 10:24:57 AM .# 👺 8DPSK\_3M\_DH5\_CH38CH39CH40 Spectrum Analyzer 1 Swept SA ٥ KEYSIGHT Input: RF Align: Auto ΔMkr3 1.000 MHz Ref Lvl Offset 10.60 dB Ref Level 20.00 dBm 5.00000000 MHz Scale/Div 10 dE -0.57 dl Swept Span Zero Span 2.438500000 GHz Stop Freq 2.443500000 GHz AUTO TUNE 500.000 kHz Auto Man Freq Offset 0 Hz X Axis Scal Log Lin Feb 14, 2022 10:27:59 AM .: 🔻 8DPSK\_3M\_DH5\_CH76CH77CH78 ٥ Frequency • KEYSIGHT Input RF Center Frequency 2.479000000 GHz PNNNN ΔMkr3 1.000 MHz Scale/Div 10 dB 0.30 dB Swept Span Zero Span Full Span 2.476500000 GHz AUTO TUNE

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Freq Offse 0 Hz

解析方方式の子 L軟音音光性到角成之体而具ま 「同時以後而程本音句之子を音音を表示を立む音曲音句子 不可能的技術。
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 Kale
 X
 Y

 f
 (Δ)
 1.000 MHz
 (Δ)
 -0.67869 dB

 f
 2.478 000 GHz
 0.6786 dBm
 0.6786 dBm

 f
 (Δ)
 1.000 MHz
 (Δ)
 0.2998 dB

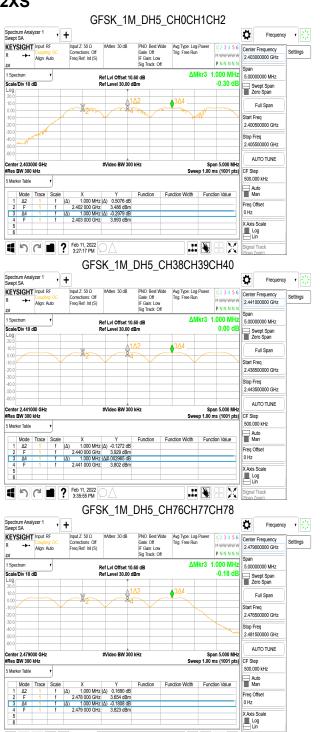
 f
 2.479 000 GHz
 0.1127 dBm

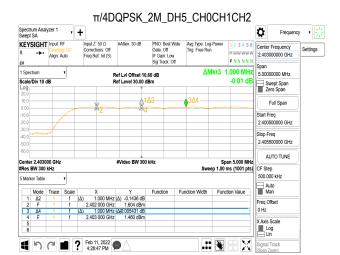
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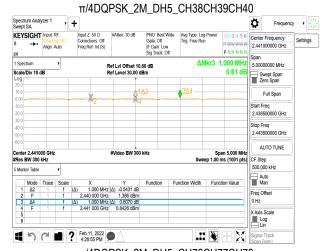


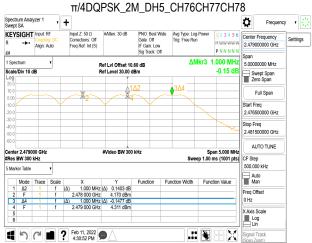
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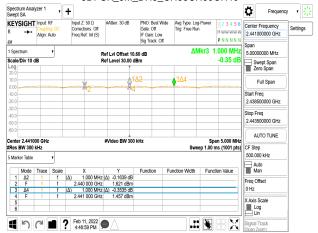


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#### 8DPSK\_3M\_DH5\_CH0CH1CH2



### 8DPSK\_3M\_DH5\_CH38CH39CH40



### 8DPSK\_3M\_DH5\_CH76CH77CH78



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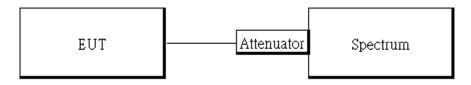
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## 13 NUMBER OF HOPPING FREQUENCY

## 13.1 Standard Applicable

Frequency hopping systems operating in the 2400MHz-2483.5 MHz bands shall use at least 15 hopping frequencies.

## 13.2 Test Setup



#### 13.3 Measurement Procedure

- 1. Place the EUT on the table and set it in transmitting mode.
- 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 spectrum analyzer Start=2400MHz, Stop = 2483.5MHz, Sweep = auto.
- 5. Set the spectrum analyzer as RBW=430kHz, VBW=1.5MHz., Detector = Peak
- 6. Max hold, view and count how many channel in the band.

### 13.4 Measurement Result

## **Tabular Data of Total Channel Number**

	Channel Number	Limit
2.4 GHz – 2.441 GHz	40	
2.441 GHz – 2.4835 GHz	39	>15
2.4 GHz ~2.4835 GHz	(40+39) = 79	

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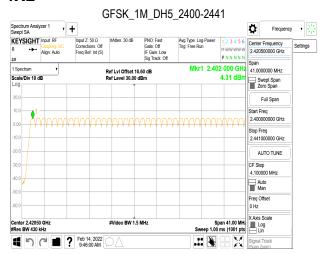
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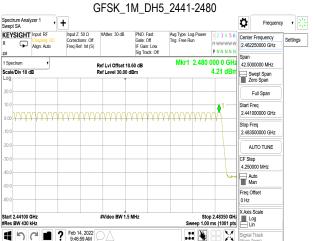
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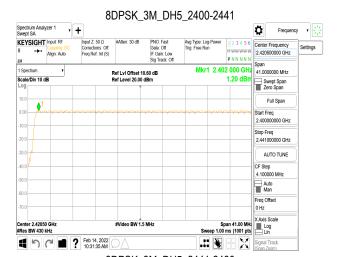


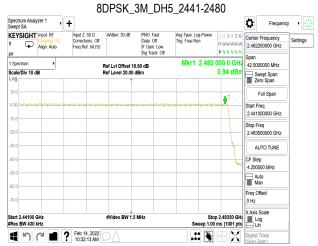
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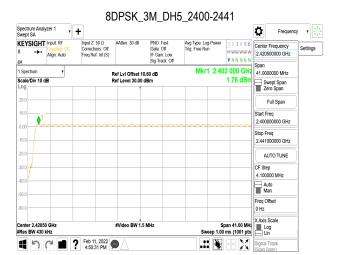


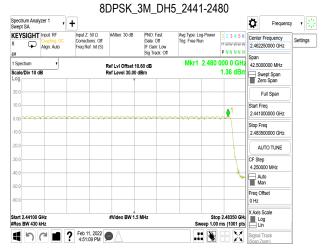
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