



Test Report - FCC Part 15.247/ DTS

Applicant: Concept 2, Inc.

Signature:

A handwritten signature in black ink, appearing to read "Tim Royer".

Sr. EMC Engineer
EMC-003838-NE



Name & Title:

Tim Royer, Lab Manager

Date of Signature

11/15/2024

Signature:

A handwritten signature in black ink, appearing to read "Kristoffer Costa".

Name & Title:

Kristoffer Costa, EMC Technician

Date of Signature

11/15/2024

This test report relates only to the items tested as identified and is not valid for any subsequent changes or modifications made to the equipment under test.

Table of Contents

1.	APPLICANT INFORMATION.....	4
1.1	TEST RESULT SUMMARY	4
2.	LOCATION OF TESTING	6
2.1	TEST LABORATORY	6
3.	TEST SAMPLE(S) (EUT/DUT).....	6
3.1	DESCRIPTION OF THE EUT.....	7
3.2	CONFIGURATION OF EUT	8
3.3	TEST SETUP OF EUT	8
4.	TEST METHODS & APPLICABLE REGULATORY LIMITS.....	9
4.1	TEST METHODS/STANDARDS/GUIDANCE:	9
4.2	APPLIED LIMITS AND REGULATORY LIMITS:.....	9
5.	MEASUREMENT UNCERTAINTY.....	9
6.	ENVIRONMENTAL CONDITIONS	9
6.1	TEMPERATURE & HUMIDITY.....	9
7.	LIST OF TEST EQUIPMENT AND TEST FACILITY.....	10
7.1	LIST OF TEST EQUIPMENT	10
8.	TEST RESULTS	11
8.1	DTS CONDUCTED OUTPUT POWER.....	12
8.1.1	Conducted Output Power, 2402 MHz	13
8.1.2	Conducted Output Power, 2426 MHz	14
8.1.3	Conducted Output Power, 2480 MHz	15
8.2	OCCUPIED BANDWIDTH.....	16
8.2.1	99% Bandwidth Plot, 2402 MHz	17
8.2.2	99% Bandwidth Plot, 2426 MHz	18
8.2.3	99% Bandwidth Plot, 2480 MHz	19
8.3	6DB BANDWIDTH (DTS BW).....	20
8.3.1	6dB Bandwidth (DTS BW), 2402 MHz	21
8.3.2	6dB Bandwidth (DTS BW), 2426 MHz	22
8.3.3	6dB Bandwidth (DTS BW), 2480 MHz	23
8.4	POWER SPECTRAL DENSITY (PSD).....	24
8.4.1	Power Spectral Density (PSD), 2402 MHz	25
8.4.2	Power Spectral Density (PSD), 2426 MHz	26
8.4.3	Power Spectral Density (PSD), 2480 MHz	27
8.5	EMISSIONS IN NONRESTRICTED FREQUENCY BANDS (OUT OF BAND)	28
8.5.1	Conducted Emissions Plot, 2402 MHz	29
8.5.2	Conducted Emissions Plot, 2426 MHz	30
8.5.3	Conducted Emissions Plot, 2480 MHz.....	31
8.6	BAND-EDGE MEASUREMENTS	32
8.6.1	Lower Band Edge Plot.....	33
8.6.2	Upper Band Edge Plot.....	34

8.7	RADIATED EMISSIONS.....	35
8.7.1	<i>Radiated Emissions, 2402 MHz</i>	36
8.7.2	<i>Radiated Emissions, 2426 MHz</i>	37
8.7.3	<i>Radiated Emissions, 2480 MHz</i>	38
9.	ANNEX-B – TEST SETUP PHOTOGRAPHS.....	39
10.	HISTORY OF TEST REPORT CHANGES	39

1. Applicant Information

Applicant: Concept 2, Inc.
Address: 105 Industrial Park Drive
Morrisville VT 05661 United States

1.1 Test Result Summary

The following test procedure and guidance were used for measuring Digital Transmission System (DTS); FCC KDB 558074 D01 DTS Measurement Guidance and ANSI C63.10-2013. Full test results are available in this report.

No additions to the test methods were needed. There were no deviations, or exclusions from the test methods. No test results are from external providers or from the customer. The test results relate only to the items tested. IIA Lab Services LLC does not offer opinions and interpretations, only a pass/fail statement.

Applicable Clauses from Part 2 or KDB		
FCC Clauses	Description of the requirements	Result: (Pass, Fail, N/A)
KDB 558074 D01	Duty Cycle	Reported
KDB 558074 D01	99 % Bandwidth	Reported
KDB 558074 D01	Band-edge measurements	Pass

Applicable Clauses from Part 15.247		
FCC Clauses	Description of the requirements	Result: (Pass, Fail, N/A)
15.247 (a) (1) – (1) (iii)	FHSS hopping requirements (1, i,ii,iii)	N/A
15.247 (a) (1)	FHSS 20dB Bandwidth	N/A
15.247 (a) (2)	DTS 6dB Bandwidth	Pass
15.247 (b) (1) – (4)	Conducted output power	Pass
15.247 (c) (1) – (2)	Operation with directional antenna gains > 6 dBi	N/A
15.247 (d), 15.215 (b)	Conducted Emissions in Non-restricted bands	Pass
15.247 (d), 15.215 (b)	Conducted Emissions at the Band-edge	Pass
15.247 (e)	Power Spectral Density (PSD)	Pass
15.247 (f)	Hybrid system hopping requirements	N/A
15.247 (f)	Hybrid system Power Spectral Density	N/A
15.247 (g)	FHSS System requirements	N/A
15.247 (h)	FHSS spectrum sensing	N/A

Applicable Clauses from Part 2 and Part 15 Subpart C		
FCC Clauses	Description of the requirements	Result: (Pass, Fail, N/A)
15.203	Antenna requirements	Pass
15.205	Restricted bands of operation	Pass
15.207	AC Power Conducted Emissions	N/A
15.209	Radiated Emissions in Restricted bands	Pass
15.211	Tunnel Radio Systems	N/A
15.212 (a)	Single Modular Transmitter	N/A
15.212 (b)	Limited Modular Transmitter	N/A
15.213	Cable Locating Equipment	N/A

2. Location of Testing

2.1 Test Laboratory

IIA Lab Services LLC. is a subsidiary of Industrial Inspection & Analysis, Inc. ("IIA"). Testing was performed at IIA's permanent laboratory located at 13146 NW 86th Drive, Suite 400, Alachua, Florida 32615.

FCC test firm # 578780

FCC Designation # US1070

FCC site registration is under A2LA certificate # 0955.01

ISED Canada test site registration # 2056A

EU Notified Body # 1177

For all designations see A2LA scope # 0955.01

3. Test Sample(s) (EUT/DUT)

The test sample was received: 10/21/2024

Dates of Testing: 10/29/2024 – 11/7/2024

3.1 Description of the EUT

A description as well as unambiguous identification of the EUT(s) tested. Where more than one sample is required for technical reasons (such as the use of connected units for the purpose of conducted output power testing where the product units will have integral antennas), each specific test shall identify which unit was tested.

Identification	
FCC ID:	J2MEL1
Brief Description	Electronic system for measuring flywheel speed and other parameters to compute human exertion on exercise equipment and exchange that data with other devices via Bluetooth, USB, and other means; device is sold as part of exercise equipment.
Model(s) #	ErgLink
Firmware version	N/A
Software version	N/A
Serial Number	N/A

Technical Characteristics	
Frequency Range	2400 MHz- 2483.5 MHz
RF O/P Power (Max.)	1.88 dBm/ 0.00154 W
Modulation	FM
Number of Channels	N/A
Duty Cycle	100%
Antenna Connector	N/A
Voltage Rating (AC or Batt.)	5VDC

Note: Information such as antenna gain, firmware/software numbers are provided by manufacturer and cannot be validated by the test lab.

3.2 Configuration of EUT

Band (MHz)	Mode	Number of Ant.
2400 MHz- 2483.5 MHz	Transmit	1

Operating conditions during Testing:

No modifications of the device under test (including firmware, specific software settings, and input/output signal levels to the EUT).

Peripherals used during Testing:

No peripherals used.

3.3 Test Setup of EUT

Equipment, antenna, and cable arrangement. The setup of the equipment and cable or wire placement on the test site that produces the highest radiated and the highest ac power line conducted emissions shall be shown clearly and described. Information on the orientation of portable equipment during testing shall be included. Drawings or photographs may be used for this purpose.

Test Setups are included in the test report.

4. Test methods & Applicable Regulatory Limits

4.1 Test methods/Standards/Guidance:

Test procedures and guidance for measuring Digital Transmission System (DTS) are provided in the FCC KDB 558074 D01 DTS Measurement Guidance and in Clause 11 of ANSI C63.10-2013.

- 1) ANSI C63.10-2013
- 2) FCC KDB 558074 D01

4.2 Applied Limits and Regulatory Limits:

- 3) FCC CFR 47 Part 15.247 (2020)

5. Measurement Uncertainty

Parameter	Uncertainty (dB)
Conducted Emissions	± 3.14 dB
Radiated Emissions (9kHz – 30 MHz)	± 3.08 dB
Radiated Emissions (30 – 200 MHz)	± 2.16 dB
Radiated Emissions (200 – 1000 MHz)	± 2.15 dB
Radiated Emissions (1 GHz – 18 GHz)	± 2.14 dB
Radiated Emissions (18 GHz – 40 GHz)	± 2.31 dB
Note: The uncertainties provided in this table represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of K=2.	

6. Environmental Conditions

6.1 Temperature & Humidity

Measurements performed at the test site did not exceed the following:

Temperature	23 C +/- 5%
Humidity	55% +/- 5%
Barometric pressure	30.05 inHg
Note: Specific environmental conditions that are applicable to a specific test are available in the test result section.	

7. List of Test Equipment and Test Facility

The test equipment used identified by type, manufacturer, serial number, or other identification and the date on which the next calibration or service check is due.

Description of the firmware or software used to operate EUT for testing purposes.

A complete list of all test equipment used shall be included with the test report. The manufacturer's model and serial numbers, and date of last calibration, and calibration interval shall be included. Measurement cable loss, measuring instrument bandwidth and detector function, video bandwidth, if appropriate, and antenna factors shall also be included where applicable.

7.1 List of Test Equipment

Test Equipment						
Type	Device	Manufacturer	Model	SN#	Current Cal	Cal Due
Antenna	Double-Ridged Horn/ETS Horn 1	ETS-Lindgren	3117	00035923	5/31/23	12/18/2024
CHAMBER	CHAMBER	Panashield	3M	N/A	12/29/23	12/18/2025
Pre-amp	Pre-amp	RF-LAMBDA	RLNA00M45GA	NA	7/27/22	7/26/2025
Receiver	EMI Test Receiver R&S ESU 40	Rohde & Schwarz	ESU 40	100320	9/18/24	9/18/2027
Receiver	EMI Test Receiver R&S ESW44	Rohde & Schwarz	ESW44	103049	10/13/21	12/12/2024
Function Generator	Function Generator	Standford	DS340	25200	2/22/24	2/21/2027

Software			
Software	Author	Version	Validation on
ESU Firmware	Rohde & Schwarz	4.43 SP3; BIOS v5.1-24-3	2018
RSCommander	Rohde & Schwarz	1.6.4	2014
ScopeExplorer	LeCroy	v2.25.0.0	2009
Field Strength	Timco	v4.10.7.0	2016

8. Test Results

The results of the test are usually indicated in the form of tables, spectrum analyzer plots, charts, sample calculations, as appropriate for each test procedure.

A description and/or a block diagram of the test setup is usually provided.

The measurement results, along with the appropriate limits for comparison, may be presented in tabular or graphical form. In addition, any variation in the measurement environment may be reported if applicable (e.g., a significant change of temperature that could affect the cable loss and amplifier response).

Unless noted otherwise in the referenced standard, the measurements of **ac power-line conducted emissions and conducted power output** will be reported in units of dB μ V. Unless noted otherwise in the referenced standard, the measurements of **radiated emissions** will be reported in units of decibels, referenced to one microvolt per meter (dB μ V/m) for electric fields, or to one ampere per meter (dBA/m) for magnetic fields, at the distance specified in the appropriate standards or requirements. The measurements of antenna-conducted power for receivers may be reported in units of dB μ V if the impedance of the measuring instrument is also reported. Otherwise, antenna-conducted power will be reported in units of decibels referenced to one milliwatt (dBm). All formulas for data conversions and conversion factors, if used, will be included in this measurement report.

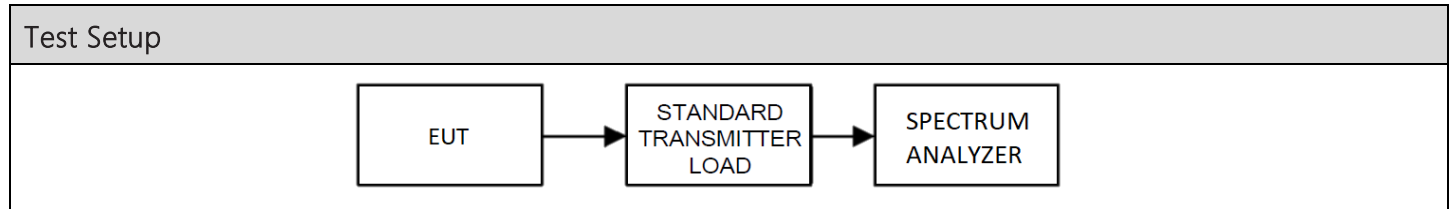
Example:

Freq (MHz)	Meter Reading	+ ACF	+CL	= FS
33	20 dB μ V	+ 10.36 dB/m	+0.40 dB	=30.36 dB μ V/m @ 3m

$EIRP = P_{cond} \text{ (dBm)} + dBi$

8.1 DTS conducted output power

Limits from FCC Part 15.247 (b) (3) and test procedure from ANSI C63.10-2013 section 11.9

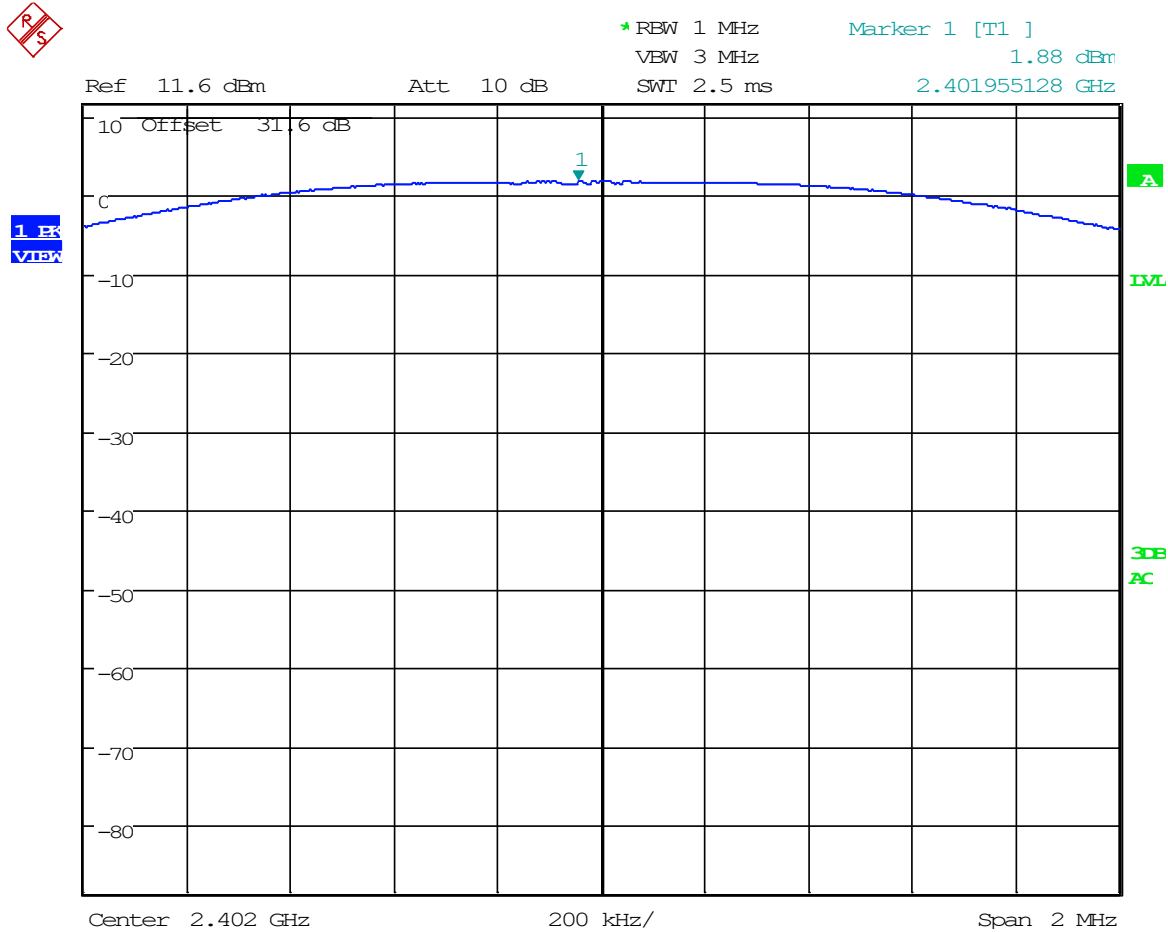


Test Results, Mode 1	
Tuned Frequency (MHz)	Power Output (dBm)
2402	1.88
2426	1.83
2480	1.86

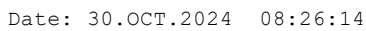
- MAXIMUM Conducted Output Power = 1.88 dBm

Conducted Output Power, Spectrum Plots

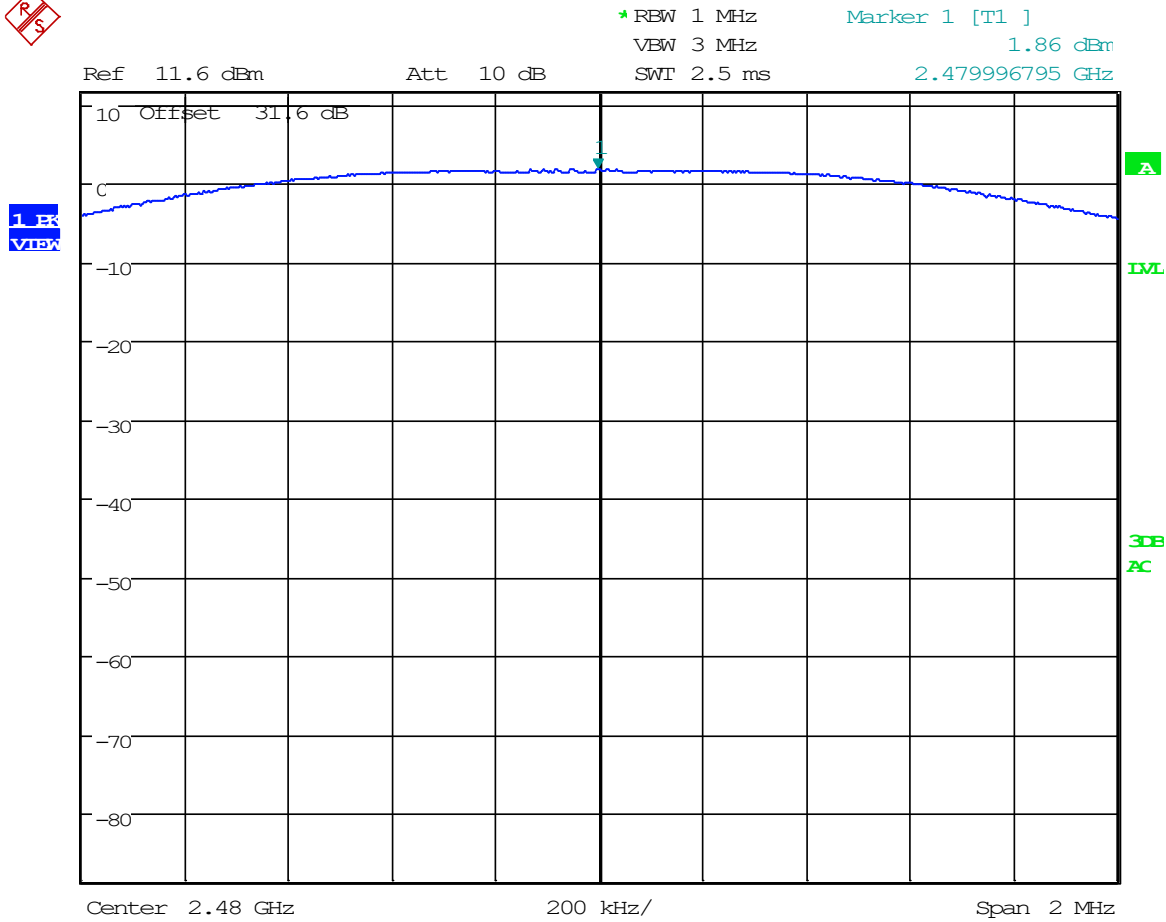
8.1.1 Conducted Output Power, 2402 MHz



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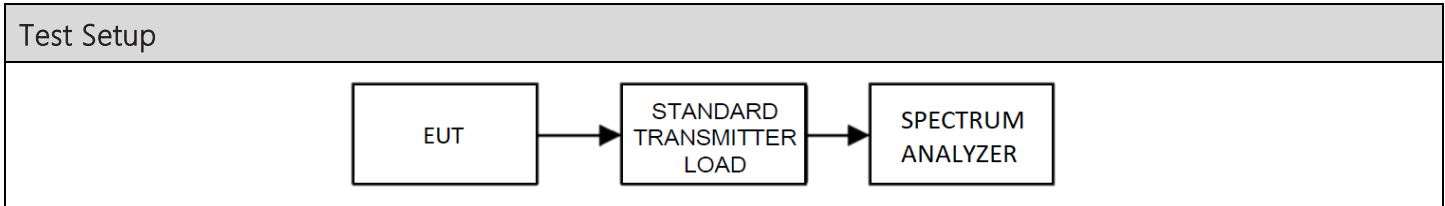
8.1.3 Conducted Output Power, 2480 MHz



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8.2 Occupied Bandwidth

Requirement from FCC KDB 558074 D01 and test procedure from ANSI C63.10-2013 section 6.9.3

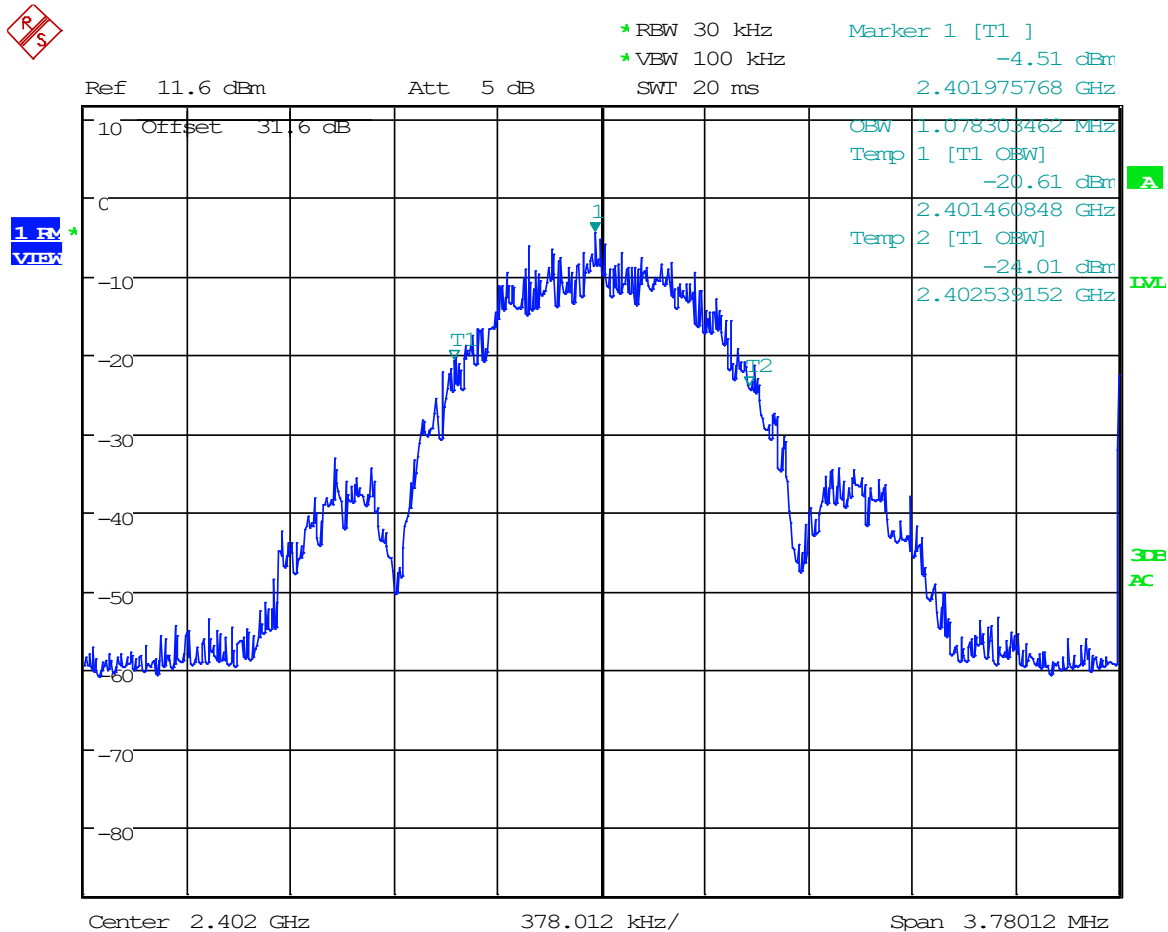


99% BW Test Results

Tuned Frequency (MHz)	99% BW (MHz)
2402	1.078
2426	1.091
2480	1.073

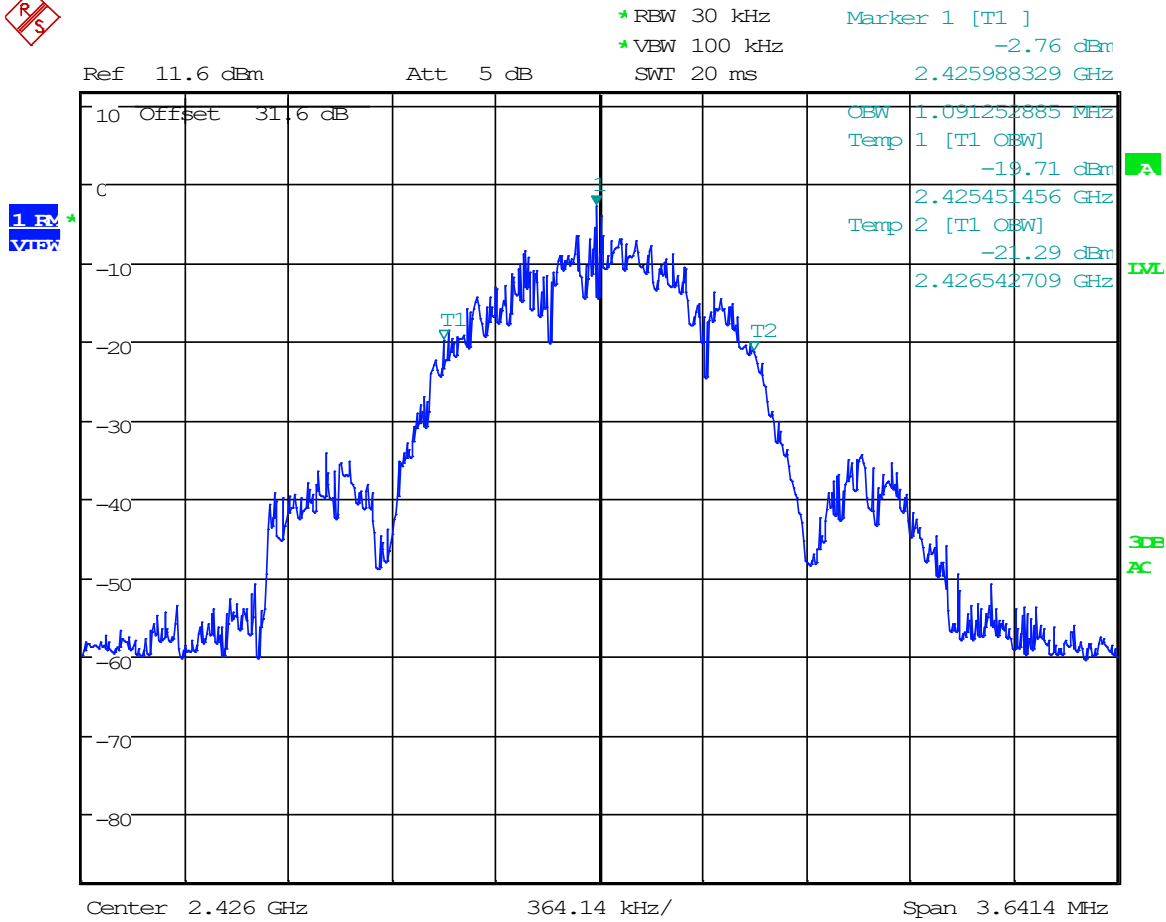
99% Occupied Bandwidth Test Data / Spectrum Plots

8.2.1 99% Bandwidth Plot, 2402 MHz



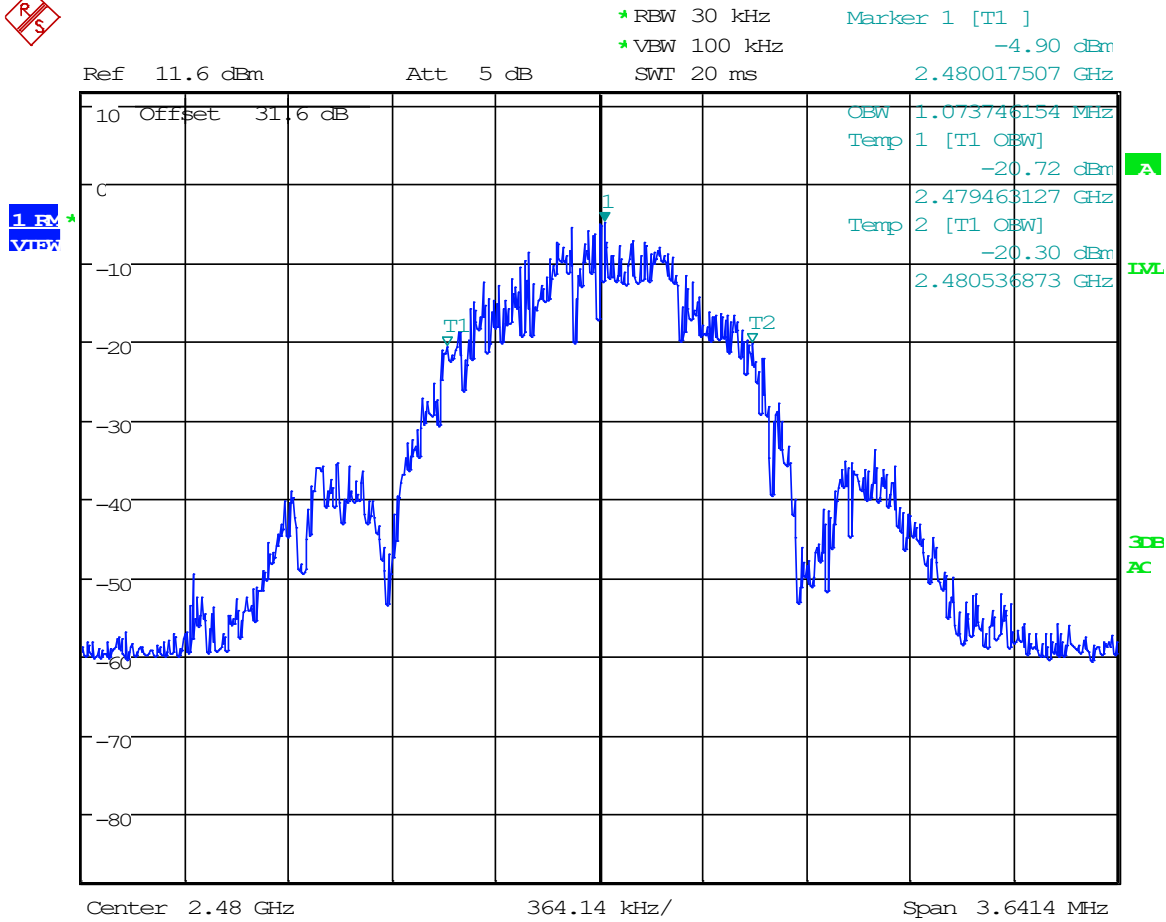
Date: 30.OCT.2024 08:32:09

8.2.2 99% Bandwidth Plot, 2426 MHz



Date: 30.OCT.2024 08:34:37

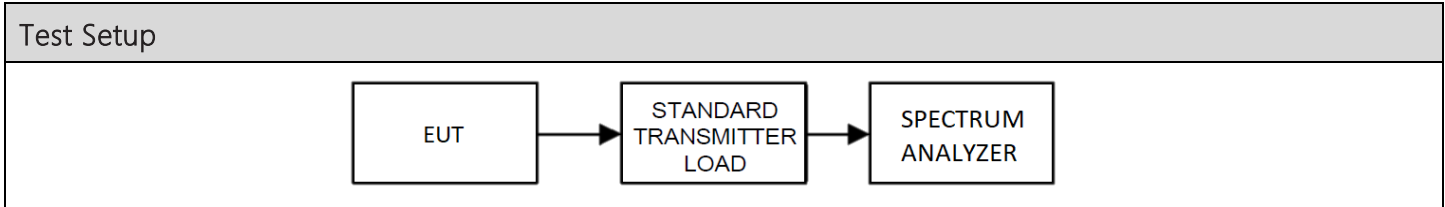
8.2.3 99% Bandwidth Plot, 2480 MHz



Date: 30.OCT.2024 08:36:24

8.3 6dB Bandwidth (DTS BW)

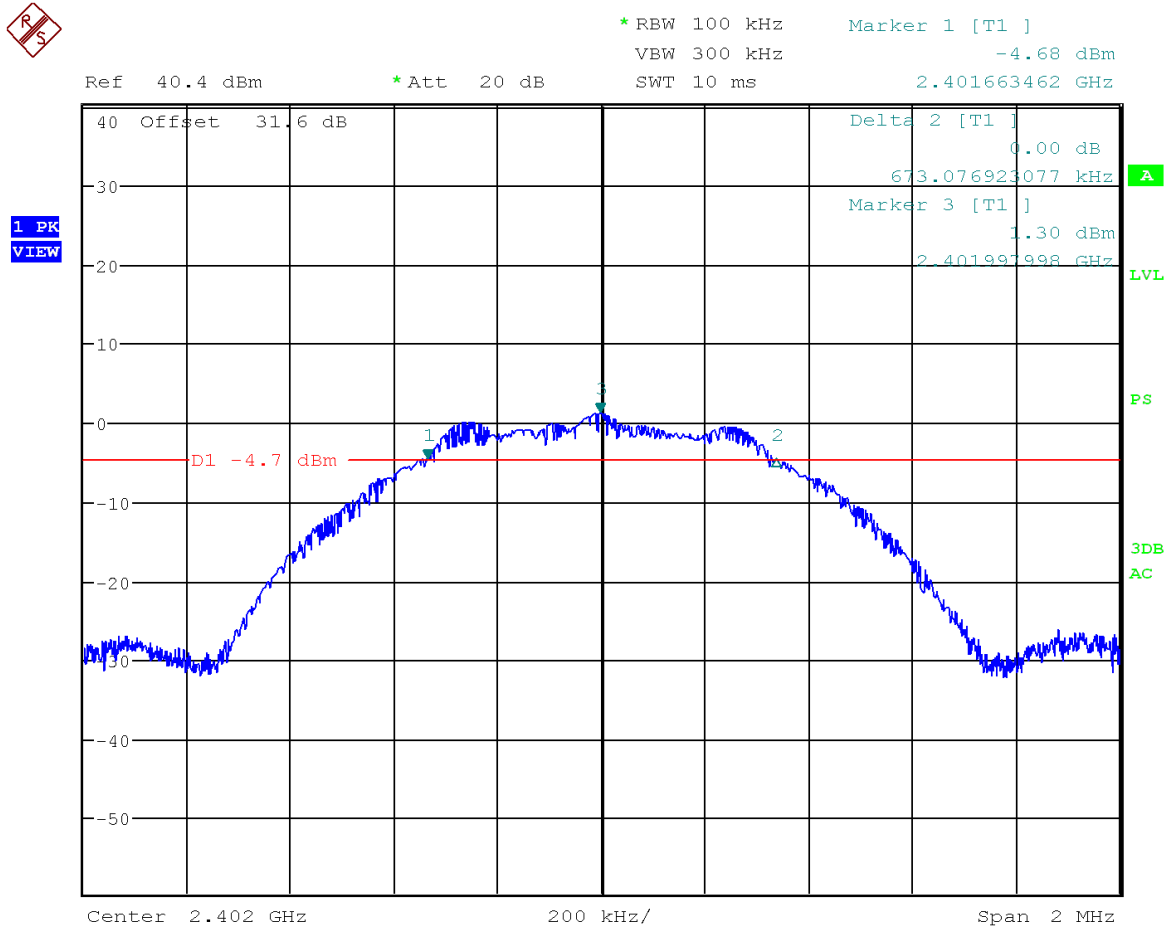
Limits from FCC Part 15.247 (a) (2) and test procedure from ANSI C63.10-2013 section 11.8



Tuned Frequency (MHz)	6dB Bandwidth (DTS BW) (kHz)
2402	673.08
2426	673.08
2480	674.26

6dB BW Test Data / Spectrum Plots

8.3.1 6dB Bandwidth (DTS BW), 2402 MHz

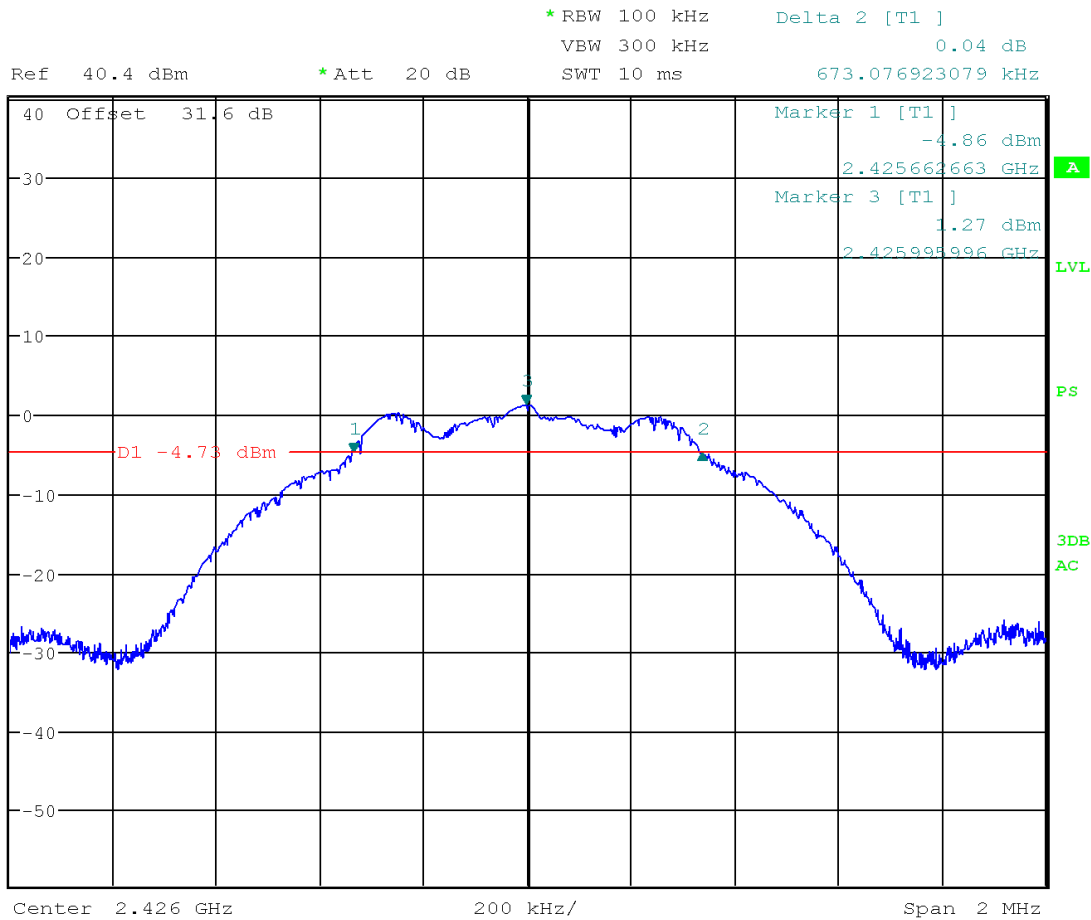


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8.3.2 6dB Bandwidth (DTS BW), 2426 MHz



1 PK
VIEW

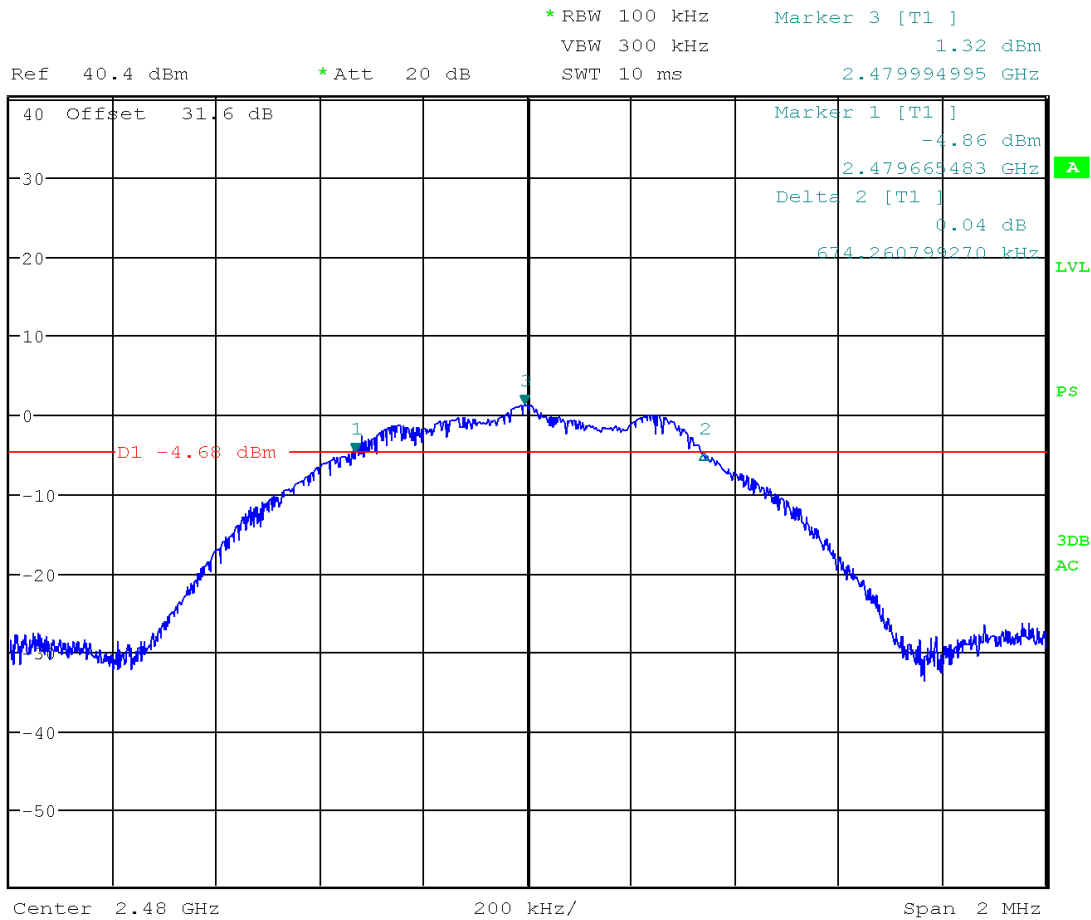


Date: 30.OCT.2024 09:11:08

8.3.3 6dB Bandwidth (DTS BW), 2480 MHz



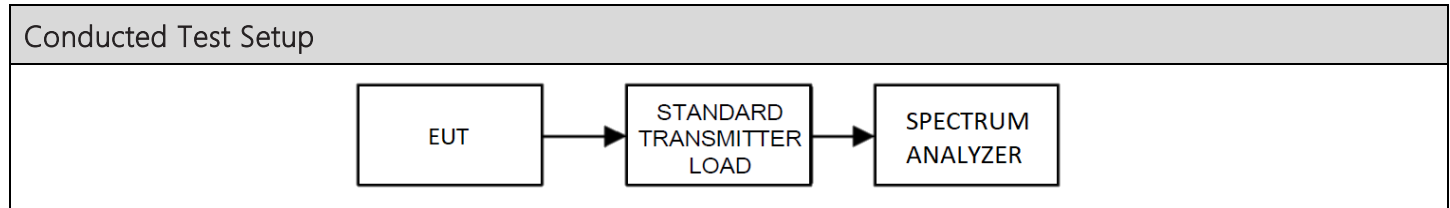
1 PK
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8.4 Power Spectral Density (PSD)

Limits from FCC Part 15.247 (e) and test procedure from ANSI C63.10-2013 section 11.10.

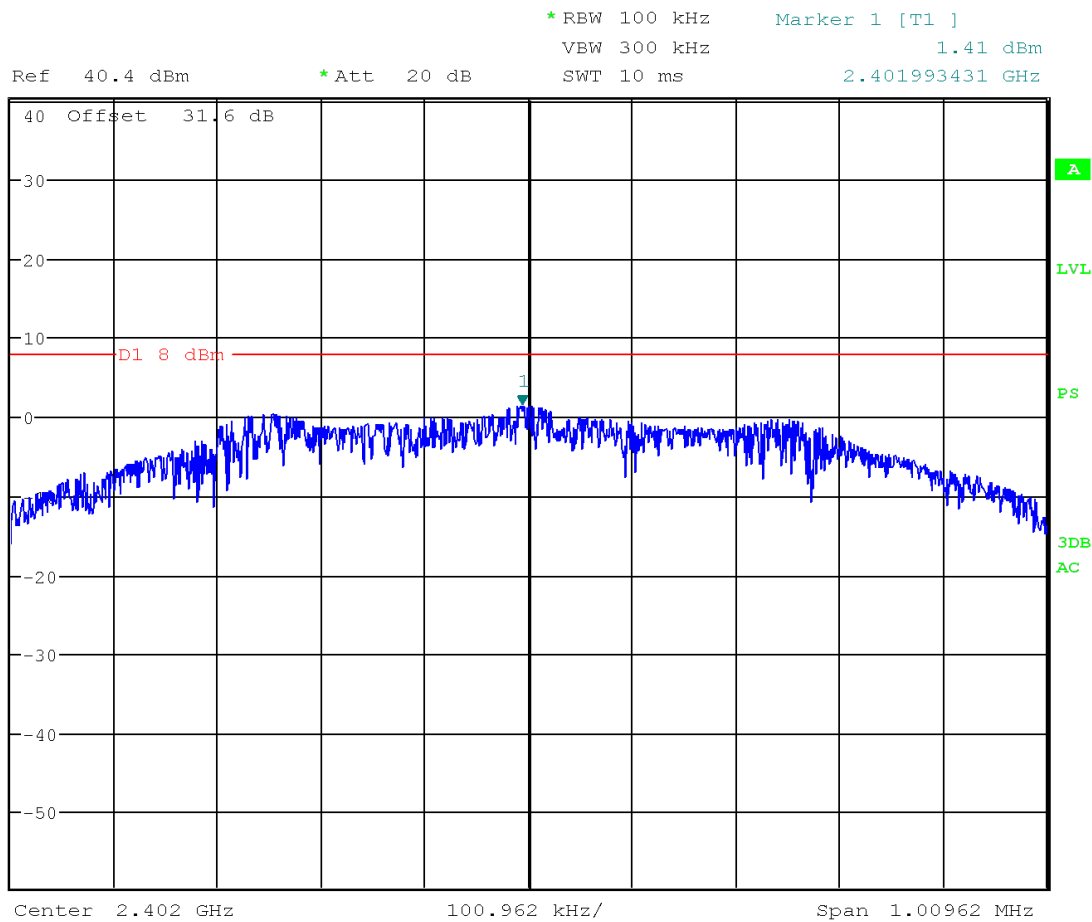


Tuned Frequency (MHz)	PSD Level (dBm)
2402	1.41
2426	1.29
2480	1.36

8.4.1 Power Spectral Density (PSD), 2402 MHz

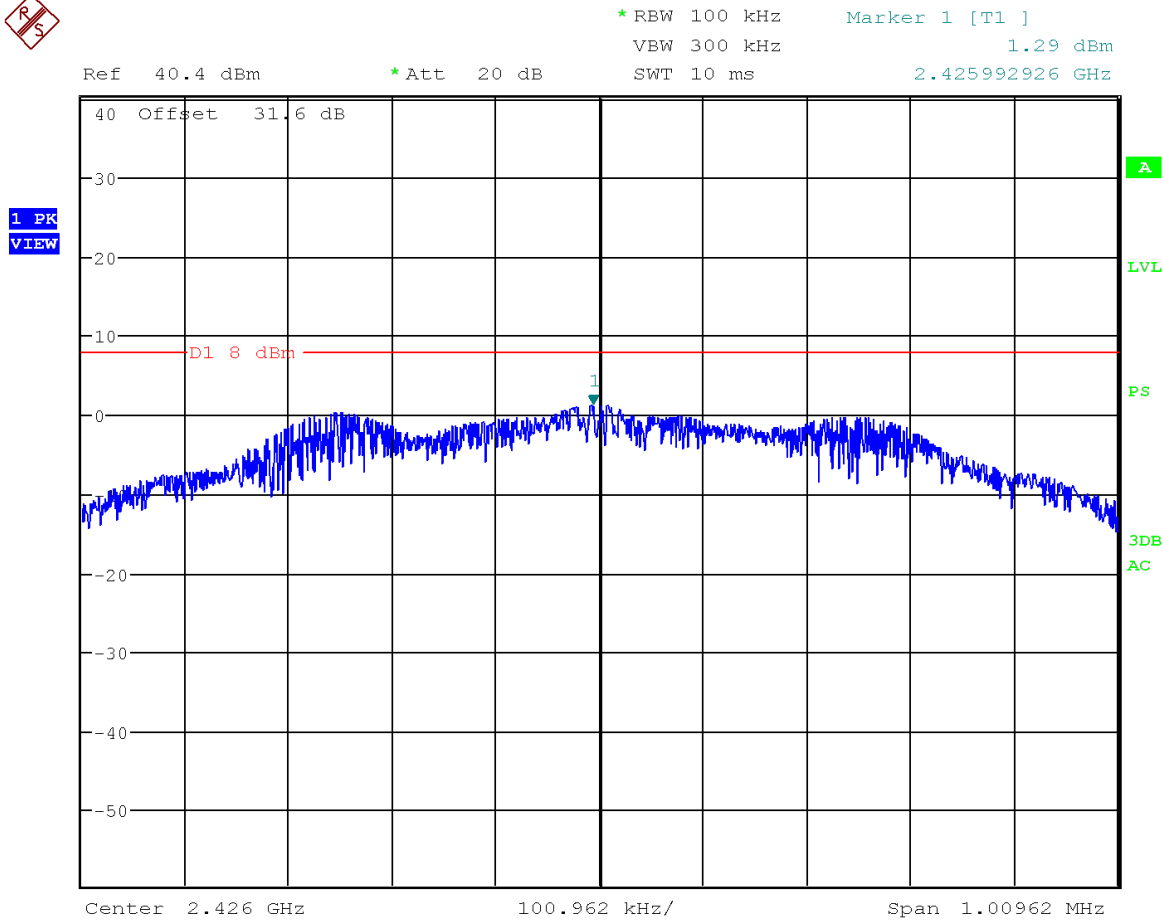


1 PK
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8.4.2 Power Spectral Density (PSD), 2426 MHz

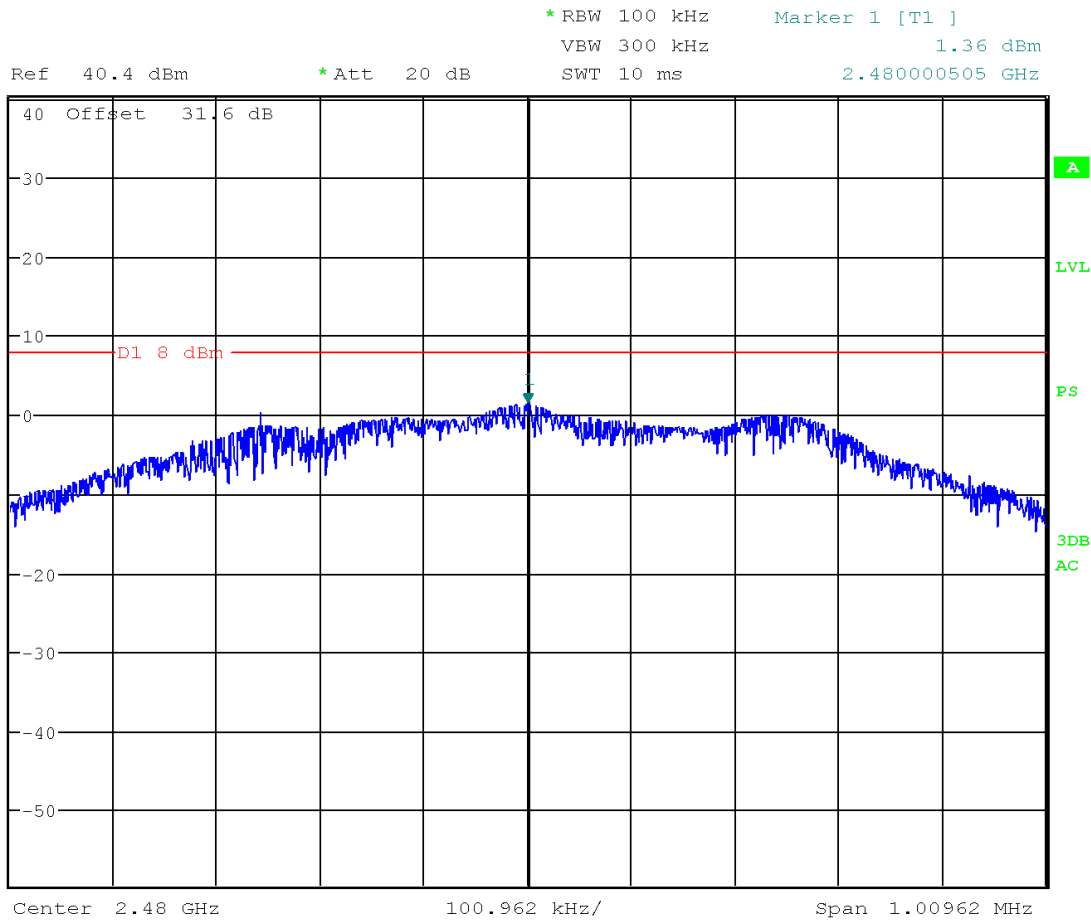


Date: 30.OCT.2024 10:46:38

8.4.3 Power Spectral Density (PSD), 2480 MHz



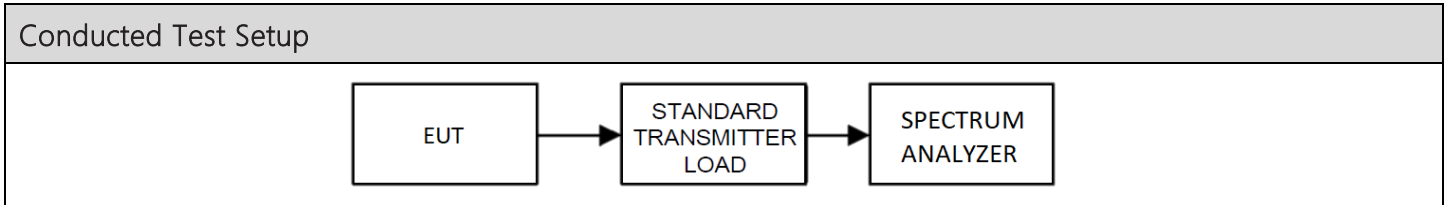
1 PK
VIEW



Date: 30.OCT.2024 10:48:51

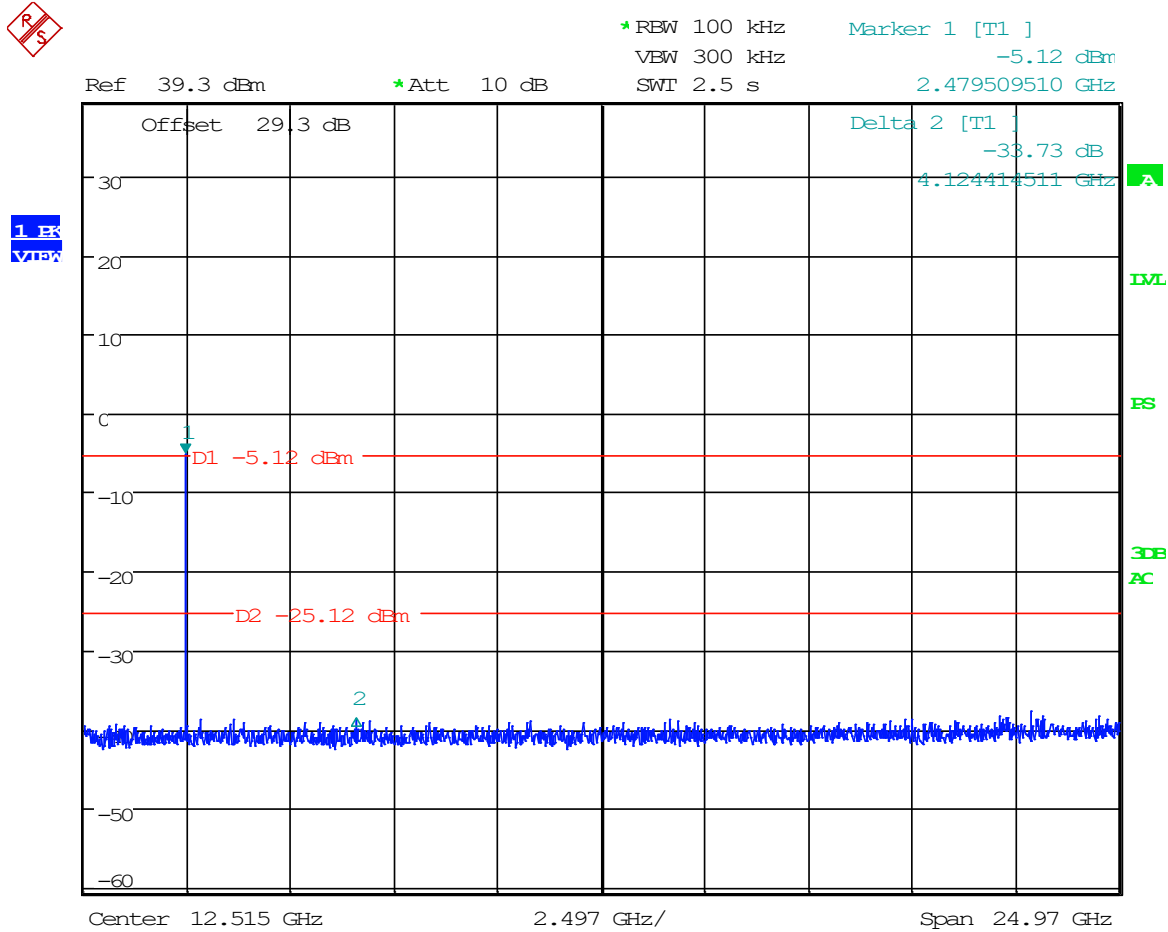
8.5 Emissions in Nonrestricted Frequency Bands (Out of Band)

Limits from FCC Part 15.247 (d) and 15.215 (b) and test procedure from ANSI C63.10-2013 section 7.8 or 11.11 as applicable.



Conducted Emissions in Non-Restricted Bands, Spectrum Plots

8.5.1 Conducted Emissions Plot, 2402 MHz

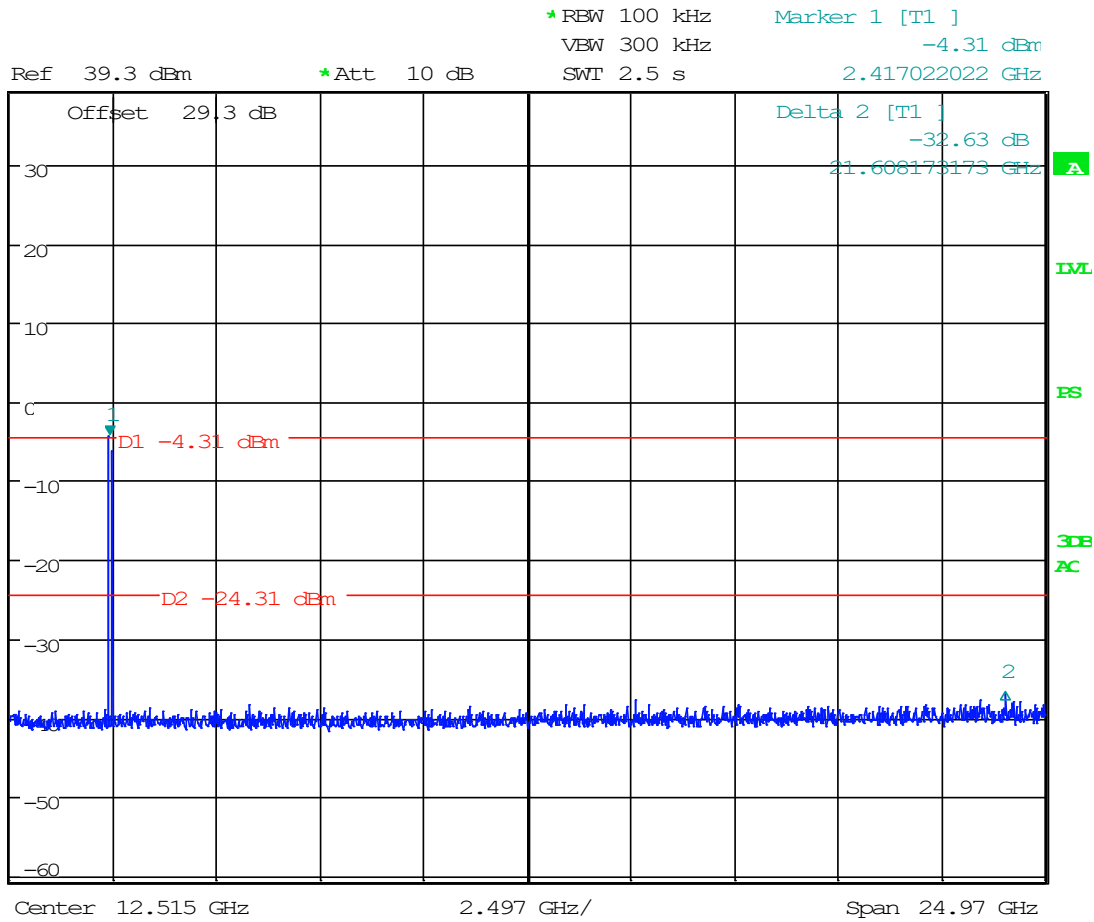


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8.5.2 Conducted Emissions Plot, 2426 MHz



1.0K
VIEW

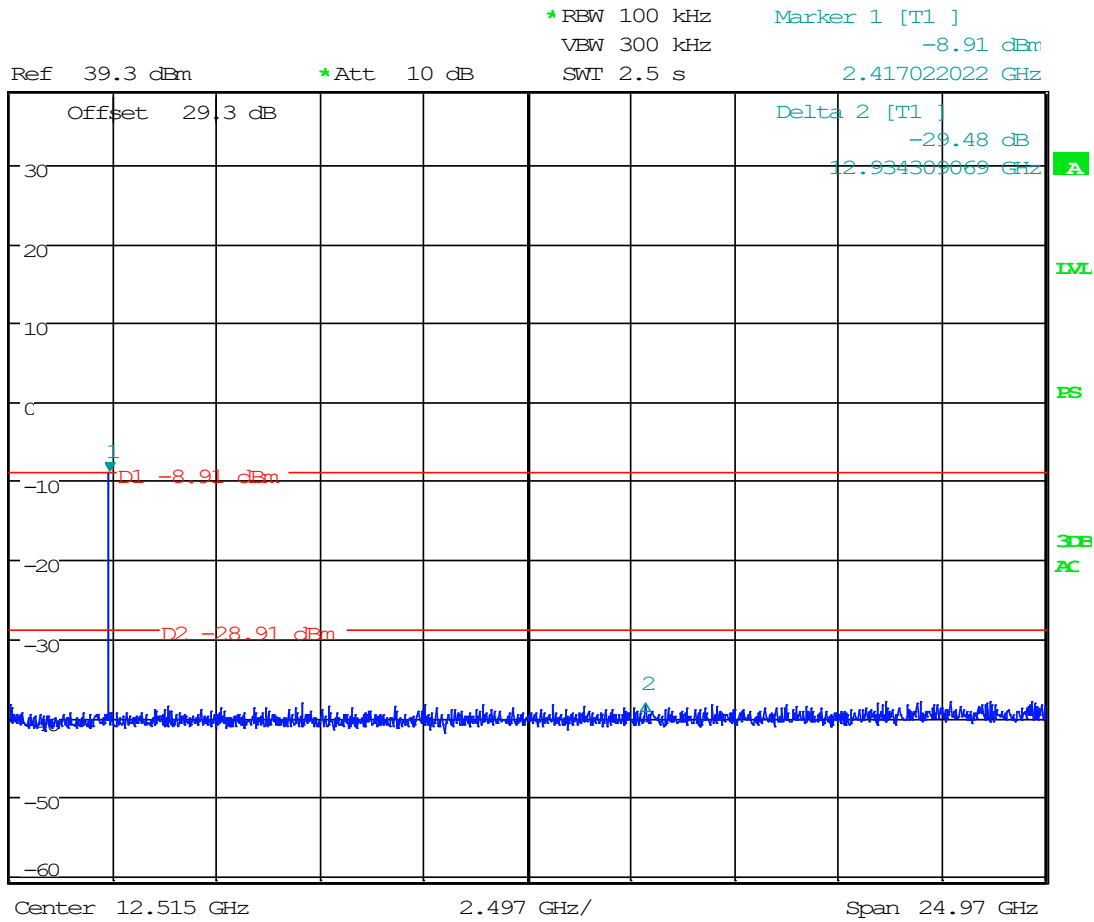


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8.5.3 Conducted Emissions Plot, 2480 MHz



1.00k
VIEW

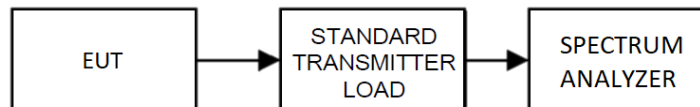


Date: 30.OCT.2024 10:37:11

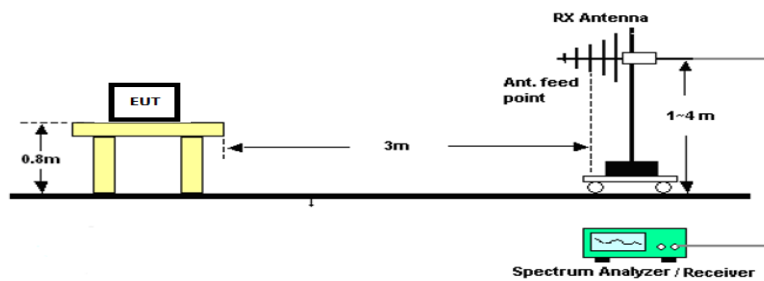
8.6 Band-edge measurements

Requirement from FCC KDB 558074 D01 and test procedure from ANSI C63.10-2013 section 7.8 or 11.13 as applicable.

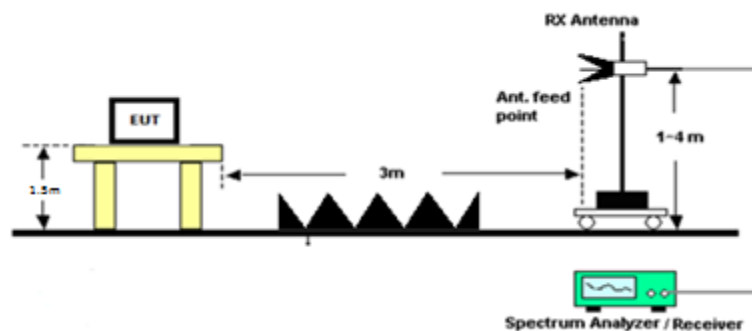
Conducted Test Setup



Radiated Test Setup, 30 – 1000 MHz

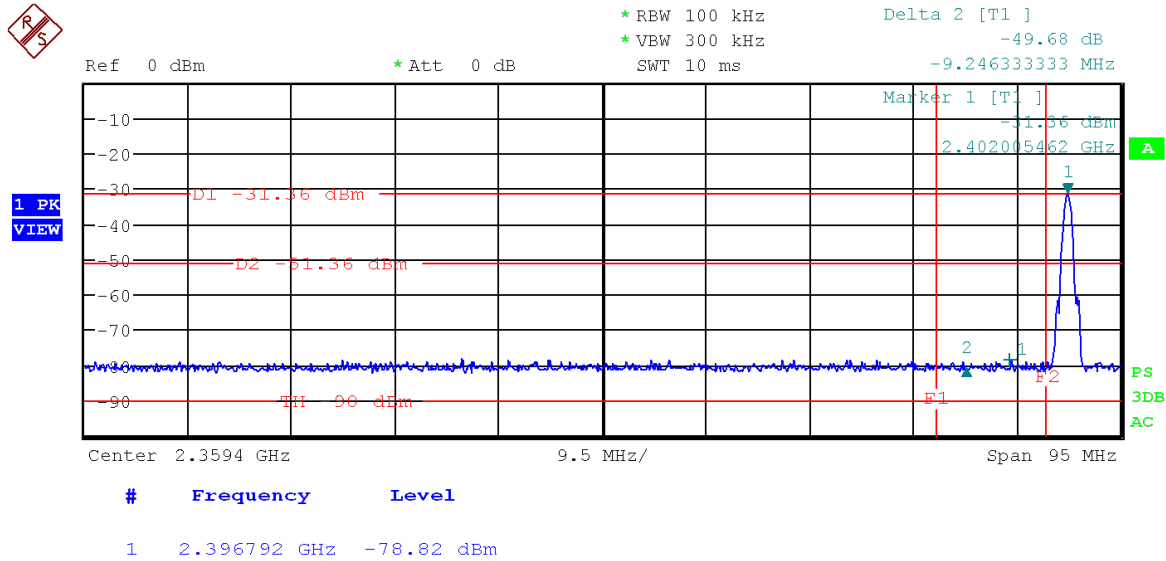


Radiated Test Setup, Above 1000 MHz



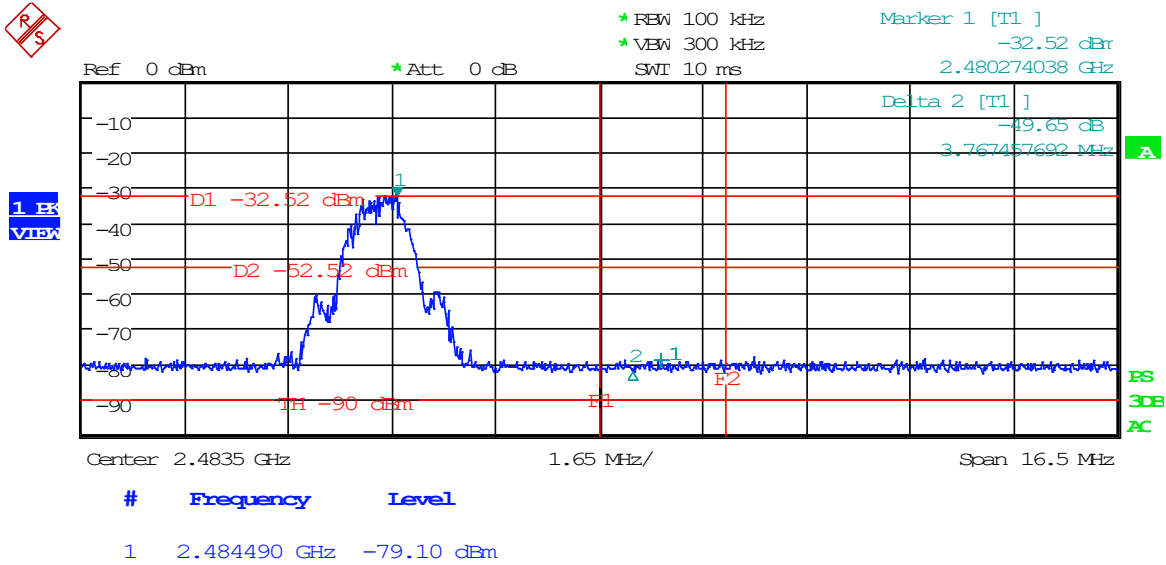
Band-edge Spectrum Plots

8.6.1 Lower Band Edge Plot



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8.6.2 Upper Band Edge Plot

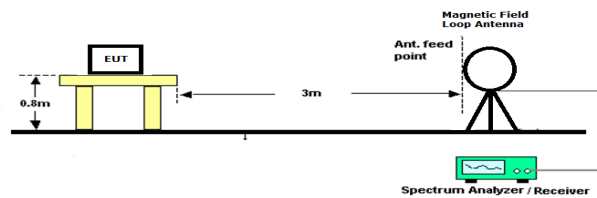


Date: 30.OCT.2024 10:01:52

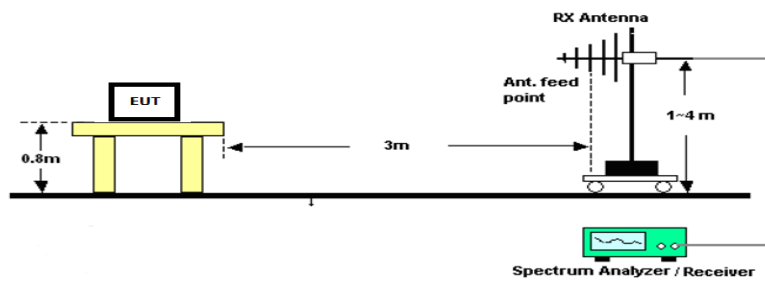
8.7 Radiated Emissions

Restricted Bands from FCC Part 15.205; Limits from FCC Part 15.209

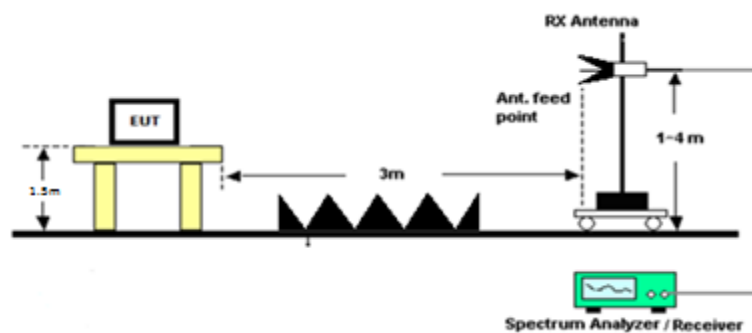
Radiated Test Setup, Below 30 MHz



Radiated Test Setup, 30 – 1000 MHz



Radiated Test Setup, Above 1000 MHz



Radiated Emissions in Restricted Bands, Tabular Data

8.7.1 Radiated Emissions, 2402 MHz

Tuned Frequency (MHz)	Emission Frequency (MHz)	15.205 Restricted Band	15.205, 15.35, 15.247(d) Detector	Meter Reading (dBμV)	Antenna Polarity	Coax Loss (dB)	Duty Cycle Correction (dB)	Antenna Correction Factor (dB/m)	Distance (m)	Field Strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
2402.00	4804.00	X	PK	-9.60	H	7.10	0.00	34.19	3.00	31.68	73.98	42.30
2402.00	4804.00	X	PK	-9.40	V	7.10	0.00	34.19	3.00	31.88	73.98	42.10
2402.00	4804.00	X	AVG	-23.80	H	7.10	0.00	34.19	3.00	17.48	53.98	36.50
2402.00	4804.00	X	AVG	-24.10	V	7.10	0.00	34.19	3.00	17.18	53.98	36.80
2402.00	7206.00		PK	-6.10	H	9.54	0.00	36.31	3.00	39.74	53.98	14.24
2402.00	7206.00		PK	-5.70	V	9.54	0.00	36.31	3.00	40.14	53.98	13.84
2402.00	9608.00		PK	-2.50	H	10.70	0.00	36.81	3.00	45.01	53.98	8.97
2402.00	9608.00		PK	-2.60	V	10.70	0.00	36.81	3.00	44.91	53.98	9.07
2402.00	12010.00	X	PK	3.20	H	12.40	0.00	38.79	3.00	54.39	73.98	19.59
2402.00	12010.00	X	PK	-3.60	V	12.40	0.00	38.79	3.00	47.59	73.98	26.39
2402.00	12010.00	X	AVG	-17.20	H	12.40	0.00	38.79	3.00	33.99	53.98	19.99
2402.00	12010.00	X	AVG	-17.40	V	12.40	0.00	38.79	3.00	33.79	53.98	20.19
2402.00	14412.00		PK	-3.30	H	13.35	0.00	39.72	3.00	49.77	53.98	4.21
2402.00	14412.00		PK	-3.70	V	13.35	0.00	39.72	3.00	49.37	53.98	4.61
2402.00	16814.00		AVG	-15.30	H	14.60	0.00	42.29	3.00	41.60	53.98	12.38
2402.00	16814.00		AVG	-15.30	V	14.60	0.00	42.29	3.00	41.60	53.98	12.38
2402.00	19216.00	X	PK	-0.20	H	16.00	0.00	16.00	3.00	31.80	73.98	42.18
2402.00	19216.00	X	PK	-0.60	V	16.00	0.00	16.00	3.00	31.40	73.98	42.58
2402.00	19216.00	X	AVG	-14.50	H	16.00	0.00	16.00	3.00	17.50	53.98	36.48
2402.00	19216.00	X	AVG	-14.50	V	16.00	0.00	16.00	3.00	17.50	53.98	36.48
2402.00	21618.00		PK	1.30	H	16.90	0.00	16.90	3.00	35.10	53.98	18.88
2402.00	21618.00		PK	2.10	V	16.90	0.00	16.90	3.00	35.90	53.98	18.08
2402.00	24020.00		PK	3.90	H	17.95	0.00	17.95	3.00	39.80	53.98	14.18
2402.00	24020.00		PK	4.00	V	17.95	0.00	17.95	3.00	39.90	53.98	14.08

8.7.2 Radiated Emissions, 2426 MHz

Tuned Frequency (MHz)	Emission Frequency (MHz)	15.205 Restricted Band	15.205, 15.35, 15.247(d) Detector	Meter Reading (dBμV)	Antenna Polarity	Coax Loss (dB)	Duty Cycle Correction (dB)	Antenna Correction Factor (dB/m)	Distance (m)	Field Strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
2426.00	4852.00	X	PK	-8.60	H	7.23	0.00	34.17	3.00	32.79	73.98	41.19
2426.00	4852.00	X	PK	-8.10	V	7.23	0.00	34.17	3.00	33.29	73.98	40.69
2426.00	4852.00	X	AVG	-22.80	H	7.23	0.00	34.17	3.00	18.59	53.98	35.39
2426.00	4852.00	X	AVG	-22.80	V	7.23	0.00	34.17	3.00	18.59	53.98	35.39
2426.00	7278.00	X	PK	-6.30	H	9.56	0.00	36.48	3.00	39.74	73.98	34.24
2426.00	7278.00	X	PK	-6.20	V	9.56	0.00	36.48	3.00	39.84	73.98	34.14
2426.00	7278.00	X	AVG	-20.20	H	9.56	0.00	36.48	3.00	25.84	53.98	28.14
2426.00	7278.00	X	AVG	-20.20	V	9.56	0.00	36.48	3.00	25.84	53.98	28.14
2426.00	9704.00		PK	-2.60	H	10.87	0.00	37.01	3.00	45.29	53.98	8.69
2426.00	9704.00		PK	-1.70	V	10.87	0.00	37.01	3.00	46.19	53.98	7.79
2426.00	12130.00	X	PK	-4.20	H	12.31	0.00	38.87	3.00	46.97	73.98	27.01
2426.00	12130.00	X	PK	-3.90	V	12.31	0.00	38.87	3.00	47.27	73.98	26.71
2426.00	12130.00	X	AVG	-17.80	H	12.31	0.00	38.87	3.00	33.37	53.98	20.61
2426.00	12130.00	X	AVG	-17.80	V	12.31	0.00	38.87	3.00	33.37	53.98	20.61
2426.00	14556.00		PK	-4.00	H	13.77	0.00	39.76	3.00	49.53	53.98	4.45
2426.00	14556.00		PK	-4.00	V	13.77	0.00	39.76	3.00	49.53	53.98	4.45
2426.00	16982.00		AVG	-15.50	H	14.81	0.00	42.14	3.00	41.45	53.98	12.53
2426.00	16982.00		AVG	-15.50	V	14.81	0.00	42.14	3.00	41.45	53.98	12.53
2426.00	19408.00	X	PK	-1.30	H	15.58	0.00	15.58	3.00	29.87	73.98	44.11
2426.00	19408.00	X	PK	-0.60	V	15.58	0.00	15.58	3.00	30.57	73.98	43.41
2426.00	19408.00	X	AVG	-14.70	H	15.58	0.00	15.58	3.00	16.47	53.98	37.51
2426.00	19408.00	X	AVG	-14.70	V	15.58	0.00	15.58	3.00	16.47	53.98	37.51
2426.00	21834.00		PK	0.40	H	17.00	0.00	17.00	3.00	34.41	53.98	19.57
2426.00	21834.00		PK	1.20	V	17.00	0.00	17.00	3.00	35.21	53.98	18.77
2426.00	24260.00		PK	4.20	H	18.03	0.00	18.03	3.00	40.26	53.98	13.72
2426.00	24260.00		PK	4.70	V	18.03	0.00	18.03	3.00	40.76	53.98	13.22

8.7.3 Radiated Emissions, 2480 MHz

Tuned Frequency (MHz)	Emission Frequency (MHz)	15.205 Restricted Band	15.205, 15.35, 15.247(d) Detector	Meter Reading (dBμV)	Antenna Polarity	Coax Loss (dB)	Duty Cycle Correction (dB)	Antenna Correction Factor (dB/m)	Distance (m)	Field Strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
2480.00	4960.00	X	PK	-8.90	H	7.72	0.00	33.99	3.00	32.81	73.98	41.17
2480.00	4960.00	X	PK	-8.60	V	7.72	0.00	33.99	3.00	33.11	73.98	40.87
2480.00	4960.00	X	AVG	-23.20	H	7.72	0.00	33.99	3.00	18.51	53.98	35.47
2480.00	4960.00	X	AVG	-23.20	V	7.72	0.00	33.99	3.00	18.51	53.98	35.47
2480.00	7440.00	X	PK	-5.30	H	9.56	0.00	36.21	3.00	40.47	73.98	33.51
2480.00	7440.00	X	PK	-5.80	V	9.56	0.00	36.21	3.00	39.97	73.98	34.01
2480.00	7440.00	X	AVG	-19.80	H	9.56	0.00	36.21	3.00	25.97	53.98	28.01
2480.00	7440.00	X	AVG	-19.80	V	9.56	0.00	36.21	3.00	25.97	53.98	28.01
2480.00	9920.00		PK	-4.60	H	11.15	0.00	37.07	3.00	43.62	53.98	10.36
2480.00	9920.00		PK	-4.30	V	11.15	0.00	37.07	3.00	43.92	53.98	10.06
2480.00	12400.00	X	PK	-4.30	H	12.54	0.00	39.26	3.00	47.50	73.98	26.48
2480.00	12400.00	X	PK	-3.60	V	12.54	0.00	39.26	3.00	48.20	73.98	25.78
2480.00	12400.00	X	AVG	-17.60	H	12.54	0.00	39.26	3.00	34.20	53.98	19.78
2480.00	12400.00	X	AVG	-17.50	V	12.54	0.00	39.26	3.00	34.30	53.98	19.68
2480.00	14880.00		PK	-3.40	H	13.44	0.00	40.09	3.00	50.14	53.98	3.84
2480.00	14880.00		PK	-4.20	V	13.44	0.00	40.09	3.00	49.34	53.98	4.64
2480.00	17360.00		AVG	-14.50	H	15.01	0.00	41.59	3.00	42.10	53.98	11.88
2480.00	17360.00		AVG	-14.50	V	15.01	0.00	41.59	3.00	42.10	53.98	11.88
2480.00	19840.00	X	PK	-0.60	H	16.21	0.00	16.21	3.00	31.83	73.98	42.15
2480.00	19840.00	X	PK	-1.50	V	16.21	0.00	16.21	3.00	30.93	73.98	43.05
2480.00	19840.00	X	AVG	-14.50	H	16.21	0.00	16.21	3.00	17.93	53.98	36.05
2480.00	19840.00	X	AVG	-14.50	V	16.21	0.00	16.21	3.00	17.93	53.98	36.05
2480.00	22320.00	X	PK	0.90	H	17.02	0.00	17.02	3.00	34.93	73.98	39.05
2480.00	22320.00	X	PK	1.20	V	17.02	0.00	17.02	3.00	35.23	73.98	38.75
2480.00	22320.00	X	AVG	-12.80	H	17.02	0.00	17.02	3.00	21.23	53.98	32.75
2480.00	22320.00	X	AVG	-12.80	V	17.02	0.00	17.02	3.00	21.23	53.98	32.75
2480.00	24800.00		PK	7.50	H	18.07	0.00	18.07	3.00	43.64	53.98	10.34
2480.00	24800.00		PK	7.40	V	18.07	0.00	18.07	3.00	43.54	53.98	10.44

9. ANNEX-B – Test Setup Photographs

Test setup photographs are located in a separate supplementary ANNEX-B document.

10. History of Test Report Changes

Test Report #	Revision #	Description	Date of Issue
TR_17306-24_FCC 15.247 DTS_	1	Initial release	11/15/2024
	2	Updated Pages 1,4,7	2/6/2025

END OF TEST REPORT
