

CFR 47 FCC PART 15 SUBPART C

TEST REPORT

For

Makeup Mirror

MODEL NUMBER: See model list for details

REPORT NUMBER: E04A24091043F00701

ISSUE DATE: November 06, 2024

FCC ID: 2BA4WGMMR02

Prepared for

Jiangmen Boweini Lighting Technology Co., Ltd

No.29 Miao Caofang, Sanya Village, Hetang Town, Pengjiang District, Jiangmen City, Guangdong, China

Prepared by

Guangdong Global Testing Technology Co., Ltd.

Room 101-105, 203-210, Building 1, No.2, Keji 8 Road, Songshan Lake Park, Dongguan city, Guangdong, People's Republic of China, 523808

This report shall not be reproduced, except in full, without the written approval of Guangdong Global Testing Technology Co., Ltd.

REPORT NO.: E04A24091043F00701 Page 2 of 109

Revision History

Rev.	Issue Date	Revisions	Revised By
V0	November 06, 2024	Initial Issue	Joson

Summary of Test Results

Test Item	Clause	Limit/Requirement	Result
Antenna Requirement	N/A	FCC Part 15.203/15.247 (c)	Pass
AC Power Line Conducted Emission	ANSI C63.10-2013 Clause 6.2	FCC Part 15.207	Pass
Conducted Output Power	ANSI C63.10-2013 Clause 7.8.5	FCC Part 15.247 (b)(1)	Pass
20 dB Bandwidth	ANSI C63.10-2013 Clause 6.9.2	FCC Part 15.247 (a)(1)	Pass
- 11 5	ANSI C63.10-2013 Clause 7.8.2	FCC Part 15.247 (a)(1)	Pass
11 0	ANSI C63.10-2013 Clause 7.8.3	FCC Part 15.247 (b)(1)	Pass
Time of Occupancy (Dwell Time)	ANSI C63.10-2013 Clause 7.8.4	FCC Part 15.247 (a)(1)	Pass
Conducted Bandedge and Spurious Emission	ANSI C63.10-2013 Clause 6.10.4 & Clause 7.8.8	FCC Part 15.247(d)	Pass
Radiated Band edge and Spurious Emission	ANSI C63.10-2013 Clause 6.3 & 6.5 & 6.6	FCC Part 15.205/15.209	Pass
Duty Cycle	ANSI C63.10-2013, Clause 11.6	None; for reporting purposes only.	Pass

*This test report is only published to and used by the applicant, and it is not for evidence purpose in China.

*The measurement result for the sample received is <Pass> according to <CFR 47 FCC PART 15 SUBPART C> when <Accuracy Method> decision rule is applied.

CONTENTS

1.	ATTES	TATION OF TEST RESULTS	.5
2.	TEST N	IETHODOLOGY	.6
3.	FACILI	TIES AND ACCREDITATION	.6
4.	CALIB	RATION AND UNCERTAINTY	.7
4	¹ .1.	MEASURING INSTRUMENT CALIBRATION	.7
4	¹ .2.	MEASUREMENT UNCERTAINTY	.7
5.	EQUIPI	MENT UNDER TEST	.8
5	5.1.	DESCRIPTION OF EUT	.8
5	5.2.	CHANNEL LIST	10
5	5.3.	MAXIMUM CONDUCTED OUTPUT POWER	10
5	5.4.	TEST CHANNEL CONFIGURATION	10
5	5.5.	THE WORSE CASE POWER SETTING PARAMETER	12
5	5.6.	DESCRIPTION OF AVAILABLE ANTENNAS	12
5	5.7.	SUPPORT UNITS FOR SYSTEM TEST	13
5	i.8.	SETUP DIAGRAM	13
6.	MEASU	IRING EQUIPMENT AND SOFTWARE USED1	4
7.	ANTEN	NA PORT TEST RESULTS1	6
7	. 1.	Conducted Output Power	16
7	.2.	20 dB Bandwidth	17
7	7.3.	Carrier Hopping Channel Separation	18
7	.4.	Number of Hopping Frequency2	20
7	.5.	Time of Occupancy (Dwell Time)2	22
7	7.6.	Conducted Bandedge and Spurious Emission2	24
7	.7.	Duty Cycle	26
8.	RADIA	TED TEST RESULTS2	27
9.	ANTEN	NA REQUIREMENT4	15
10.		AC POWER LINE CONDUCTED EMISSION4	6
11.		TEST DATA4	8

1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Address:	Jiangmen Boweini Lighting Technology Co., Ltd No.29 Miao Caofang, Sanya Village, Hetang Town, Pengjiang District, Jiangmen City, Guangdong, China
Manufacturer Information	
Company Name:	Jiangmen Boweini Lighting Technology Co., Ltd
Address:	No.29 Miao Caofang, Sanya Village, Hetang Town, Pengjiang District, Jiangmen City, Guangdong, China
EUT Information	
Product Description:	Makeup Mirror
Model:	GMMR02
Model: Serial Model:	GMMR02 See model list for details
Serial Model:	See model list for details

APPLICABLE STANDARDS					
STANDARD TEST RESULTS					
CFR 47 FCC PART 15 SUBPART C	Pass				

October 24, 2024 to November 05, 2024

A24091043 003

Prepared By:

Sample ID:

Date of Tested:

Checked By:

an the

Alan He

Laboratory Leader



2. TEST METHODOLOGY

All tests were performed in accordance with the standard CFR 47 FCC PART 15 SUBPART C

3. FACILITIES AND ACCREDITATION

A2LA (Certificate No.: 6947.01)	
Guangdong Global Testing Technology Co., Ltd.	
has been assessed and proved to be in compliance with A2LA.	
FCC (FCC Designation No.: CN1343)	
Guangdong Global Testing Technology Co., Ltd.	
has been recognized to perform compliance testing on equipme	nt
Accreditation Certificate subject to Supplier's Declaration of Conformity (SDoC) and	
Certification rules	
ISED (Company No.: 30714)	
Guangdong Global Testing Technology Co., Ltd.	
has been registered and fully described in a report filed with ISE	D.
The Company Number is 30714 and the test lab Conformity	
Assessment Body Identifier (CABID) is CN0148.	

Note: All tests measurement facilities use to collect the measurement data are located at Room 101-105, 203-210, Building 1, No.2, Keji 8 Road, Songshan Lake Park, Dongguan city, Guangdong, People's Republic of China, 523808

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Items	k	Uncertainty				
DTS Bandwidth	1.96	±9.2 PPM				
20dB Emission Bandwidth	1.96	±9.2 PPM				
Carrier Frequency Separation	1.96	±9.2 PPM				
Time of Occupancy	1.96	±0.57%				
Conducted Output Power	1.96	±1.5 dB				
Power Spectral Density Level	1.96	±1.9 dB				
Conducted Spurious Emission 1.96 9 kHz-30 MHz: ± 0.95 dB 30 MHz-1 GHz: ± 1.5 dB 1GHz-12.75GHz: ± 1.8 dB 12.75 GHz-26.5 GHz: ± 2.1dB						
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=1.96.						

Test Item	Measurement Frequency Range	К	U(dB)			
Conducted emissions from the AC mains power ports (AMN)	150 kHz ~ 30 MHz	2	3.37			
Radiated emissions	9 kHz ~ 30 MHz	2	4.16			
Radiated emissions	30 MHz ~ 1 GHz	2	3.79			
Radiated emissions	1 GHz ~ 18 GHz	2	5.62			
Radiated emissions	18 GHz ~ 40 GHz	2	5.54			
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.						

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name		Makeup Mirror	
Model		GMMR02	
Series Model		See model list for details	
Hardware Version		V0	
Software Version		V0	
Input Ratings		AC110-240V 50/60 HZ	
Power Supply	AC	AC120V/60Hz	

Frequency Band:	2400 MHz to 2483.5 MHz		
Frequency Range:	2402 MHz to 2480 MHz		
Bluetooth Version:	Bluetooth 5.3		
Bluetooth Mode:	Bluetooth BR + EDR		
Modulation Technique:	Frequency Hopping Spread Spectrum(FHSS)		
Type of Modulation:	GFSK, π/4DQPSK, 8DPSK		
Number of Channels:	79		
Channel Separation:	1 MHz		
Maximum Peak Power:	1.22dBm		
Antenna Type:	Internal antenna		
Antenna Gain:	2.499dBi		
Normal Test Voltage:	5 Vdc		
EUT Test software:	FCC_assist_1.0.2.2		

Model list:

Model number	Power	Size(L/Φ*W*Hmm)	LED Driver
GM05-2530	24	L300*W65*H365	DMD-XS-1220UP
GM06-2530	24	L300*W65*H365	DMD-XS-1220UP
BWN-2530C	24	L300*W65*H365	DMD-XS-1220UP
GM05-3040	24	L360*W85*H470	DMD-XS-1220UP
GM06-3040	24	L360*W85*H470	DMD-XS-1220UP
BWN-3040C	24	L360*W85*H470	DMD-XS-1220UP
GM05-5040	24	L500*W90*H420	DMD-XS-1220UP
GM06-5040	24	L550*W90*H470	DMD-XS-1220UP
BWN-5040C	24	L500*W90*H420	DMD-XS-1220UP
GM05-5844	24	L580*W120*H450	DMD-XS-1220UP
GM06-5844	24	L580*W120*H450	DMD-XS-1220UP
BWN-5844C	24	L580*W120*H450	DMD-XS-1220UP
GM05-5846	24	L580*W120*H460	DMD-XS-1220UP
GM06-5846	24	L580*W120*H460	DMD-XS-1220UP
BWN-5846C	24	L580*W120*H460	DMD-XS-1220UP
01405 0050	0.4	1 000*14/00*11500	
GM05-6050	24	L600*W120*H500	DMD-XS-1220UP
GM06-6050	24	L600*W120*H500	DMD-XS-1220UP
BWN-6050C	24	L600*W120*H500	DMD-XS-1220UP
GM05-6252	24	L620*W120*H620	DMD-XS-1220UP
GM06-6252	24	L620*W120*H620	DMD-XS-1220UP
BWN-6252C	24	L620*W120*H620	DMD-XS-1220UP
GM05-8060	24	L800*W130*H620	DMD-XS-1220UP
GM06-8060	24	L800*W130*H620	DMD-XS-1220UP
BWN-8060C	24	L800*W130*H620	DMD-XS-1220UP
GMM003	24	L580*W120*H460	DMD-XS-1220UP
GMM004	24	L800*W130*H620	DMD-XS-1220UP
GMM008	24	L1000*W150*H820	DMD-XS-1220UP
GMMR02	30	L580*W120*H460	DMD-XS-1225UP
GMMR04	30	L800*W130*H620	DMD-XS-1225UP
GMMR06	30	L1000*W150*H820	DMD-XS-1225UP
FMM003	24	L580*W120*H460	DMD-XS-1220UP
FMM004	24	L800*W130*H620	DMD-XS-1220UP
FMM008	24	L1000*W150*H820	DMD-XS-1220UP
FMMR02	30	L580*W120*H460	DMD-XS-1225UP
FMMR04	30	L800*W130*H620	DMD-XS-1225UP
FMMR06	30	L1000*W150*H820	DMD-XS-1225UP

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
00	2402	20	2422	40	2442	60	2462
01	2403	21	2423	41	2443	61	2463
02	2404	22	2424	42	2444	62	2464
03	2405	23	2425	43	2445	63	2465
04	2406	24	2426	44	2446	64	2466
05	2407	25	2427	45	2447	65	2467
06	2408	26	2428	46	2448	66	2468
07	2409	27	2429	47	2449	67	2469
08	2410	28	2430	48	2450	68	2470
09	2411	29	2431	49	2451	69	2471
10	2412	30	2432	50	2452	70	2472
11	2413	31	2433	51	2453	71	2473
12	2414	32	2434	52	2454	72	2474
13	2415	33	2435	53	2455	73	2475
14	2416	34	2436	54	2456	74	2476
15	2417	35	2437	55	2457	75	2477
16	2418	36	2438	56	2458	76	2478
17	2419	37	2439	57	2459	77	2479
18	2420	38	2440	58	2460	78	2480
19	2421	39	2441	59	2461	1	/

5.2. CHANNEL LIST

5.3. MAXIMUM CONDUCTED OUTPUT POWER

Test Mode	Frequency (MHz)	Channel Number	Maximum Peak Output Power (dBm)
GFSK	2402 ~ 2480	0-78[79]	-0.12
π/4-DQPSK	2402 ~ 2480	0-78[79]	0.78
8DPSK	2402 ~ 2480	0-78[79]	1.22

5.4. TEST CHANNEL CONFIGURATION

Test Mode	Test Channel	Frequency
GFSK	CH 0(Low Channel), CH 39(MID Channel), CH 78(High Channel)	2402 MHz, 2441 MHz, 2480 MHz
π/4-DQPSK	CH 0(Low Channel), CH 39(MID Channel), CH 78(High Channel)	2402 MHz, 2441 MHz, 2480 MHz
8DPSK	CH 0(Low Channel), CH 39(MID Channel), CH 78(High Channel)	2402 MHz, 2441 MHz, 2480 MHz

Note: The hop is hopping mode.

PACKET TYPE CONFIGURATION

Test Mode	Packet Type	Setting (Packet Length)
	DH1	27
GFSK	DH3	183
	DH5	339
	2-DH1	54
∏/4-DQPSK	2-DH3	367
	2-DH5	679
	3-DH1	83
8DPSK	3-DH3	552
	3-DH5	1021

5.5. THE WORSE CASE POWER SETTING PARAMETER

Bluetooth Mode	Modulation Technology Modulation Type		Data Rate (Mbps)
BR	FHSS	GFSK	1Mbit/s
EDR	FHSS	π/4-DQPSK	2Mbit/s
EDR	FHSS	8DPSK	3Mbit/s

WORST-CASE CONFIGURATIONS

Note: Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.

The Worse Case Power Setting Parameter under 2400 ~ 2483.5MHz Band						
Test Se	oftware	ŀ	FCC_assist_1.0.2.2			
Modulation Type Transmit Antenna		Test Software setting value				
	Number	CH 00	CH 39	CH 78		
GFSK	1	9	9	9		
π/4-DQPSK	1	9 9 9				
8DPSK	1	9	9	9		

5.6. DESCRIPTION OF AVAILABLE ANTENNAS

Antenna	Frequency (MHz)	Antenna Type	MAX Antenna Gain (dBi)	
1	2402-2480	Internal antenna	2.499dBi	

Test Mode	Transmit and Receive Mode	Description
GFSK	⊠1TX, 1RX	Antenna 1 can be used as transmitting/receiving antenna.
π/4-DQPSK	⊠1TX, 1RX	Antenna 1 can be used as transmitting/receiving antenna.
8DPSK	⊠1TX, 1RX	Antenna 1 can be used as transmitting/receiving antenna.
Note:		

5.7. SUPPORT UNITS FOR SYSTEM TEST

The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
E-1	AC/DC ADAPTER	C ADAPTER Industrial Co., Ltd		N/A	EUT
E-2	PC	Lenovo	B4650-D002	M90601U3	GTG Support

The following cables were used to form a representative test configuration during the tests.

Item	Type of cable	Shielded Type	Ferrite Core	Length
C-1	USB cable	Shielded	without ferrite	1.0 m

5.8. SETUP DIAGRAM

Radiated emissions:



6. MEASURING EQUIPMENT AND SOFTWARE USED

	Test Equipment of Conducted RF							
Equipment Manufacturer Model No. Serial No. Last Cal. Due								
Spectrum Analyzer	Rohde & Schwarz	FSV40	102257	2024/09/13	2025/09/12			
Spectrum Analyzer	KEYSIGHT	N9020A	MY51285127	2024/09/13	2025/09/12			
EXG Analog Signal Generator	KEYSIGHT	N5173B	MY61253075	2024/09/13	2025/09/12			
Vector Signal Generator	Rohde & Schwarz	SMM100A	101899	2024/09/13	2025/09/12			
RF Control box	MWRF-test	MW100-RFCB	MW220926GTG	2024/09/13	2025/09/12			
Wideband Radio Communication Tester	Rohde & Schwarz	CMW270	102792	2024/09/13	2025/09/12			
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	103235	2024/09/13	2025/09/12			
temperature humidity chamber	Espec	SH-241	SH-241-2014	2024/09/13	2025/09/12			
RF Test Software	MWRF-test	MTS8310E (Ver. V2/0)	N/A	N/A	N/A			

	Test Equipment of Radiated emissions below 1GHz							
Equipment	Equipment Manufacturer Model No. Serial No. Last Cal. I							
3m Semi-anechoic Chamber	ETS	9m*6m*6m	Q2146	2022/08/30	2025/08/29			
EMI Test Receiver	Rohde & Schwarz	ESCI3	101409	2024/09/13	2025/09/12			
Spectrum Analyzer	KEYSIGHT	N9020A	MY51283932	2024/09/13	2025/09/12			
Pre-Amplifier	HzEMC	HPA-9K0130	HYPA21001	2024/09/13	2025/09/12			
Biconilog Antenna	Schwarzbeck	VULB 9168	01315	2022/10/10	2025/10/09			
Biconilog Antenna	ETS	3142E	00243646	2022/03/23	2025/03/22			
Loop Antenna	ETS	6502	243668	2022/03/30	2025/03/29			
Test Software	Farad	EZ-EMC (Ver.FA-03A2 RE)	N/A	N/A	N/A			

	Test Equipment of Radiated emissions above 1GHz						
Equipment Manufacturer Model No. Serial No. Last Cal. Due Da							
3m Semi-anechoic Chamber	ETS	9m*6m*6m	Q2149	2022/08/30	2025/08/29		
Spectrum Analyzer	Rohde & Schwarz	FSV40	101413	2024/09/13	2025/09/12		
Spectrum Analyzer	KEYSIGHT	N9020A	MY51283932	2024/09/13	2025/09/12		
Pre-Amplifier	A-INFO	HPA-1G1850	HYPA21003	2024/09/13	2025/09/12		
Horn antenna	A-INFO	3117	246069	2022/03/11	2025/03/10		
Pre-Amplifier	ZKJC	HPA-184057	HYPA21004	2024/09/13	2025/09/12		
Horn antenna	ZKJC	3116C	246265	2022/03/29	2025/03/28		
Test Software	Farad	EZ-EMC (Ver.FA-03A2 RE+)	N/A	N/A	N/A		

Test Equipment of Conducted emissions						
Equipment Manufacturer Model No. Serial No. Last Cal. Due Date						
Shielded Room	CHENG YU	8m*5m*4m	N/A	2022/10/29	2025/10/28	
EMI Test Receiver	Rohde & Schwarz	ESR3	102647	2024/09/13	2025/09/12	
LISN/AMN	Rohde & Schwarz	ENV216	102843	2024/09/13	2025/09/12	
NNLK 8129 RC	Schwarzbeck	NNLK 8129 RC	5046	2024/09/13	2025/09/12	
Test Software	Farad	EZ-EMC (Ver. EMC-con-3A1 1+)	N/A	N/A	N/A	

7. ANTENNA PORT TEST RESULTS

7.1. CONDUCTED OUTPUT POWER

LIMITS

CFR 47 FCC Part15 (15.247) Subpart C				
Section Test Item Limit Frequency Range (MHz)				
CFR 47 FCC 15.247(b)(3)	Peak Conduct Output Power	1 watt or 30 dBm	2400-2483.5	

TEST PROCEDURE

Connect the EUT to a low loss RF cable from the antenna port to the power sensor (video bandwidth is greater than the occupied bandwidth).

Measure peak emission level, the indicated level is the peak output power, after any corrections for external attenuators and cables.

TEST SETUP



TEST ENVIRONMENT

Temperature	23°C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

7.2. 20 DB BANDWIDTH

LIMITS

CFR 47FCC Part15 (15.247) Subpart C			
			Frequency Range (MHz)
CFR 47 FCC 15.247 (a) (1)	20 dB Bandwidth	None; for reporting purposes only	2400-2483.5

TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.9.2.

Connect the EUT to the spectrum analyser and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	For 20 dB Bandwidth: 1 % to 5 % of the 20 dB bandwidth
VBW	For 20 dB Bandwidth: approximately 3×RBW
Span	Approximately 2 to 3 times the 20dB bandwidth
Trace	Max hold
Sweep	Auto couple

a) Use the occupied bandwidth function of the instrument, allow the trace to stabilize and report the measured 20 dB Bandwidth.

TEST SETUP



TEST ENVIRONMENT

Temperature	23 °C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

7.3. CARRIER HOPPING CHANNEL SEPARATION

LIMITS

CFR 47 FCC Part15 (15.247), Subpart C			
Section	Test Item	Limit	Frequency Range (MHz)
CFR 47 FCC 15.247 (a) (1)	Carrier Frequency Separation	Frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or the 20 dB bandwidth of the hopping channel, whichever is greater. Alternatively, frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by 25 kHz or two-thirds of the 20 dB bandwidth of the hopping channel.	2400-2483.5

TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 7.8.2.

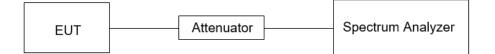
Connect the EUT to the spectrum analyzer and use the following settings:

Center Frequency	The center frequency of the channel under test
Span	wide enough to capture the peaks of two adjacent channels
Detector	Peak
	Start with the RBW set to approximately 30 % of the channel spacing; adjust as necessary to best identify the center of each individual channel.
VBW	≥RBW
Trace	Max hold
Sweep time	Auto couple

Allow the trace to stabilize and use the marker-delta function to determine the separation between the peaks of the adjacent channels.

Compliance of an EUT with the appropriate regulatory limit shall be determined.

TEST SETUP



TEST ENVIRONMENT

Temperature	23 °C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

7.4. NUMBER OF HOPPING FREQUENCY

LIMITS

CFR 47 FCC Part15 (15.247), Subpart C				
Section Test Item Limit				
CFR 47 15.247 (a) (1) III	Number of Hopping Frequency	at least 15 hopping channels		

TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 7.8.3.

Connect the EUT to the spectrum Analyzer and use the following settings:

Detector	Peak	
RBW	To identify clearly the individual channels, set the RBW to less than 30% of the channel spacing or the 20 dB bandwidth, whichever is smaller.	
VBW	≥RBW	
	The frequency band of operation. Depending on the number of channels the device supports, it may be necessary to divide the frequency range of operation across multiple spans, to allow the individual channels to be clearly seen.	
Trace	Max hold	
Sweep time	Auto couple	

Set EUT to transmit maximum output power and switch on frequency hopping function. then set enough count time (larger than 5000 times) to get all the hopping frequency channel displayed on the screen of spectrum analyzer, count the quantity of peaks to get the number of hopping channels.

TEST SETUP



TEST ENVIRONMENT

Temperature	23 °C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

7.5. TIME OF OCCUPANCY (DWELL TIME)

LIMITS

CFR 47 FCC Part15 (15.247), Subpart C		
Section Test Item Limit		
CFR 47 15.247 (a) (1) III	Time of Occupancy (Dwell Time)	The average time of occupancy on any channel shall not be greater than 0.4 seconds within a period of 0.4 seconds, multiplied by the number of hopping channels employed.

TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 7.8.4.

Connect the EUT to the spectrum Analyzer and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	1 MHz
VBW	≥RBW
Span	Zero span, centered on a hopping channel
Trace	Max hold
Sweep time	As necessary to capture the entire dwell time per hopping channel; where possible use a video trigger and trigger delay so that the transmitted signal starts a little to the right of the start of the plot. The trigger level might need slight adjustment to prevent triggering when the system hops on an adjacent channel

Use the marker-delta function to determine the transmit time per hop (Burst Width). If this value varies with different modes of operation (data rate, modulation format, number of hopping channels, etc.), then repeat this test for each variation in transmit time.

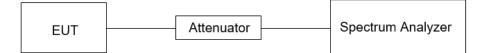
For FHSS Mode (79 Channel):

DH1/3DH1 Dwell Time: Burst Width * (1600/2) * 31.6 / (channel number) DH3/3DH3 Dwell Time: Burst Width * (1600/4) * 31.6 / (channel number) DH5/3DH5 Dwell Time: Burst Width * (1600/6) * 31.6 / (channel number)

For AFHSS Mode (20 Channel):

DH1/3DH1 Dwell Time: Burst Width * (1600/2) * 8 / (channel number) DH3/3DH3 Dwell Time: Burst Width * (1600/4) * 8 / (channel number) DH5/3DH5 Dwell Time: Burst Width * (1600/6) * 8 / (channel number)

TEST SETUP



TEST ENVIRONMENT

Temperature	23 °C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

7.6. CONDUCTED BANDEDGE AND SPURIOUS EMISSION

LIMITS

CFR 47 FCC Part15 (15.247), Subpart C		
Section Test Item Limit		
CFR 47 FCC §15.247 (d)	Conducted Spurious Emission	at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power

TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 7.8.6 and 7.8.8.

Connect the EUT to the spectrum analyser and use the following settings for reference level measurement:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	100 kHz
VBW	≥3 × RBW
Span	1.5 x DTS bandwidth
Trace	Max hold
Sweep time	Auto couple.

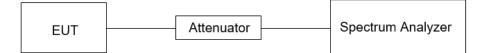
Allow trace to fully stabilize and use the peak marker function to determine the maximum PSD level.

Change the settings for emission level measurement:

Span	Set the center frequency and span to encompass frequency range to be measured
Detector	Peak
RBW	100 kHz
VBW	≥3 × RBW
measurement points	≥span/RBW
Trace	Max hold
Sweep time	Auto couple.

Allow trace to fully stabilize and use the peak marker function to determine the maximum PSD level. Ensure that the amplitude of all unwanted emissions outside of the authorized frequency band (excluding restricted frequency bands) is attenuated by at least the minimum

TEST SETUP



TEST ENVIRONMENT

Temperature	23 °C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

7.7. DUTY CYCLE

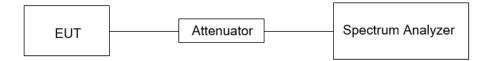
LIMITS

None; for reporting purposes only.

TEST PROCEDURE

Refer to ANSI C63.10-2013 Zero – Span Spectrum Analyzer method.

TEST SETUP



TEST ENVIRONMENT

Temperature	23 °C	Relative Humidity	45.1%
Atmosphere Pressure	101kPa		

TEST RESULTS

8. RADIATED TEST RESULTS

LIMITS

Please refer to CFR 47 FCC §15.205 and §15.209.

Radiation Disturbance Test Limit for FCC (Class B) (9 kHz-1 GHz)

Emissions radiated outside of the specified frequency bands above 30 MHz			
Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strer (dBuV/m Quasi-) at 3 m
30 - 88	100	40	
88 - 216	150	43.5	
216 - 960	200	46	
Above 960	500	54	
Above 1000	500	Peak	Average
	330	74	54

FCC Emissions radiated outside of the specified frequency bands below 30 MHz		
Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30

FCC Restricted bands of operation refer to FCC §15.205 (a):

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

Note: ¹Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz. ²Above 38.6c

TEST PROCEDURE

Below 30 MHz

The setting of the spectrum analyser

RBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
VBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
Sweep	Auto

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.4.

2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.

3. The EUT was placed on a turntable with 80 cm above ground.

4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1 m height antenna tower.

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

6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak and average detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak and average detector and reported.

7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30m open field site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field site based on KDB 414788.

8. measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as reported in the table) using the free space impedance of 377Ω . For example, the measurement frequency X KHz resulted in a level of Y dBuV/m, which is equivalent to Y-51.5 = Z dBuA/m, W dB, to the limit as it has to be 15.209(a) limit.

Below 1 GHz and above 30 MHz

RBW	120 kHz
VBW	300 kHz
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

The setting of the spectrum analyser

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.5.

2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

3. The EUT was placed on a turntable with 80 cm above ground.

4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.

5. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

Above 1 GHz

RBW	1 MHz
IVRW	PEAK: 3 MHz AVG: see note 6
Sweep	Auto
Detector	Peak
Trace	Max hold

The setting of the spectrum analyser

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.6.

2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

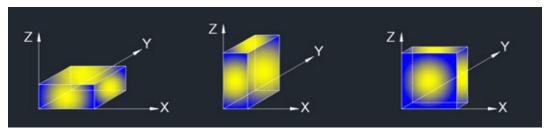
3. The EUT was placed on a turntable with 1.5 m above ground.

4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.

5. For measurement above 1 GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.

6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause 7.1.ON TIME AND DUTY CYCLE.

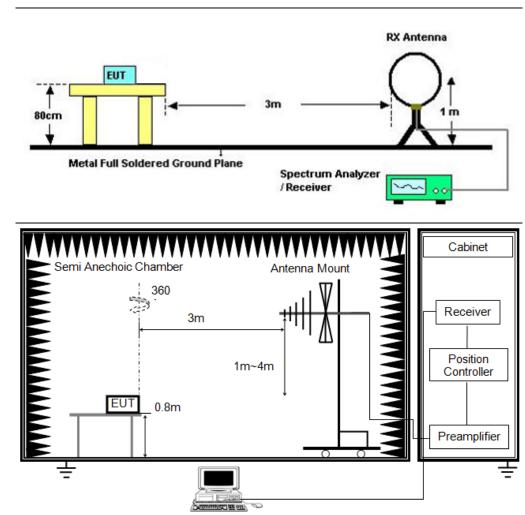
X axis, Y axis, Z axis positions:

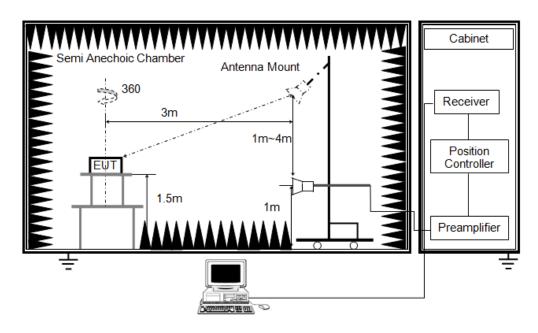


Note 1: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

Note 2: The EUT was fully exercised with external accessories during the test. In the case of multiple accessory external ports, an external accessory shall be connected to one of each type of port.

TEST SETUP





TEST ENVIRONMENT

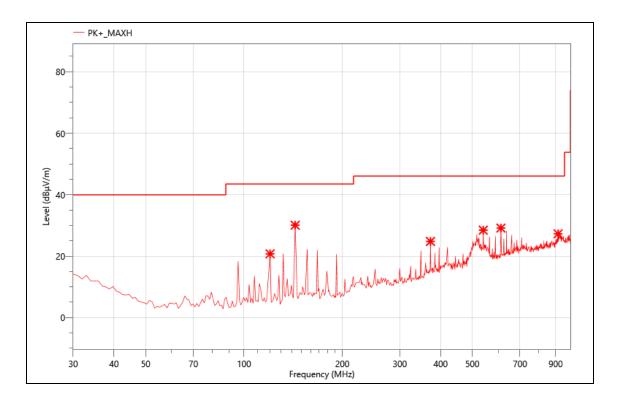
Temperature	23.3℃	Relative Humidity	51%
Atmosphere Pressure	101kPa		

TEST RESULTS

• Undesirable radiated Spurious Emission below 1GHz (30MHz to 1GHz)

The worst result as bellow:

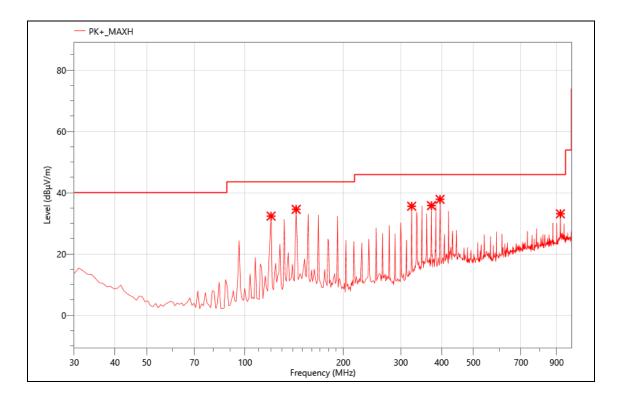
Mode:	3-DH5-2402
Power:	DC 5V
TE:	Berny
Date	2024/10/25
T/A/P	23.3℃/51%/101Kpa



Critical_Freqs

No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	120.210	45.35	-24.59	20.76	43.50	22.74	PK+	V
2	143.490	53.59	-23.52	30.07	43.50	13.43	PK+	V
3	372.410	40.06	-15.26	24.80	46.00	21.20	PK+	V
4	540.220	38.72	-10.25	28.47	46.00	17.53	PK+	V
5	612.000	38.66	-9.52	29.14	46.00	16.86	PK+	V
6	915.610	31.18	-3.91	27.27	46.00	18.73	PK+	V

Mode:	3-DH5-2402
Power:	DC 5V
TE:	Berny
Date	2024/10/25
T/A/P	23.3℃/51%/101Kpa



Critical_Freqs

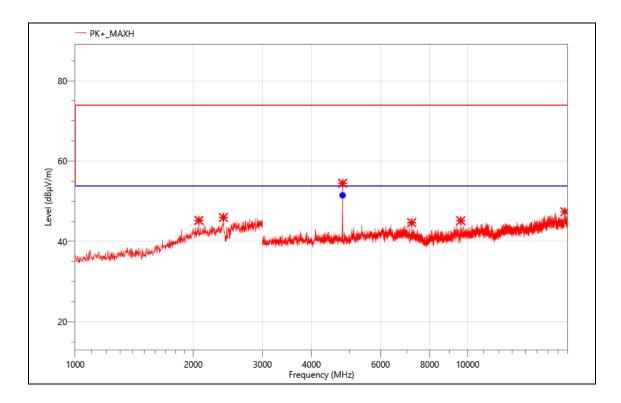
No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	120.210	56.98	-24.59	32.39	43.50	11.11	PK+	Н
2	143.490	58.11	-23.52	34.59	43.50	8.91	PK+	Н
3	323.910	53.30	-17.69	35.61	46.00	10.39	PK+	Н
4	372.410	51.07	-15.26	35.81	46.00	10.19	PK+	Н
5	395.690	52.00	-14.14	37.86	46.00	8.14	PK+	Н
6	924.340	36.41	-3.27	33.14	46.00	12.86	PK+	Н

Note: 1. Result Level = Read Level+ Antenna Factor+ Cable Loss- Amp. Factor

• Undesirable radiated Spurious Emission Above 1GHz (1GHz to 18GHz)

All modes has been tested and the worst result (8DPSK) recorded as below:

Mode:	3-DH5-2402
Power:	DC 5V
TE:	Berny
Date	2024/10/25
T/A/P	23.3℃/51%/101Kpa



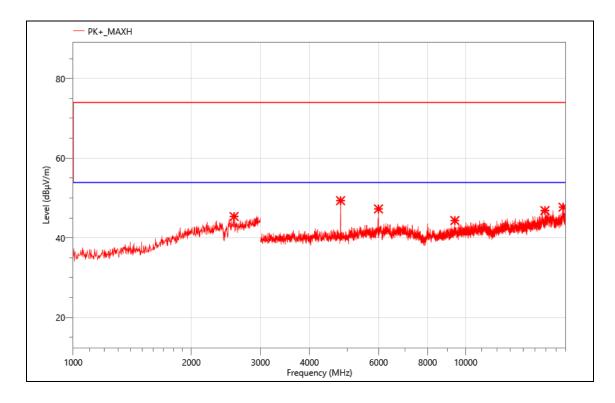
Critical_Freqs

No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2066.000	54.62	-9.39	45.23	74.00	28.77	PK+	Н
2	2386.000	54.49	-8.53	45.96	74.00	28.04	PK+	Н
3	4800.000	65.81	-	54.49	74.00	19.51	PK+	Н
4	7200.000	52.74	-8.06	44.68	74.00	29.32	PK+	Н
5	9603.000	52.12	-6.96	45.16	74.00	28.84	PK+	Н
6	17688.000	47.16	0.25	47.41	74.00	26.59	PK+	Н

Final_Result

No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.	Verdict
1	4800.000	62.81	-	51.49	53.90	2.41	AVG	Н	PASS

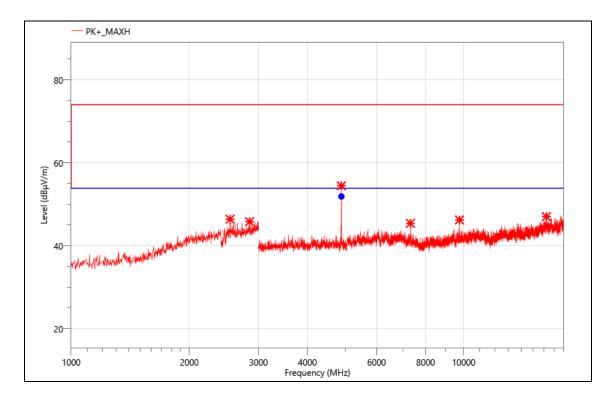
Mode:	3-DH5-2402
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa



Critical_Freqs

No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2570.000	53.39	-8.04	45.35	74.00	28.65	PK+	V
2	4800.000	60.65	-11.32	49.33	74.00	24.67	PK+	V
3	5995.500	56.17	-8.91	47.26	74.00	26.74	PK+	V
4	9385.500	51.59	-7.25	44.34	74.00	29.66	PK+	V
5	15925.500	49.08	-2.24	46.84	74.00	27.16	PK+	V
6	17701.500	47.55	0.14	47.69	74.00	26.31	PK+	V

Mode:	3-DH5-2441
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa

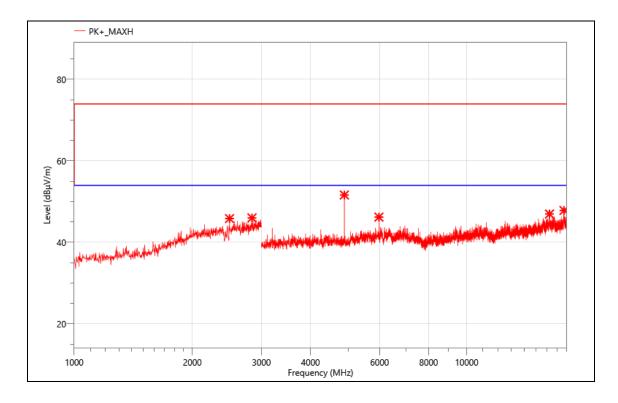


No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2540.000	54.83	-8.42	46.41	74.00	27.59	PK+	Н
2	2848.000	53.87	-8.06	45.81	74.00	28.19	PK+	Н
3	4879.500	65.60	-11.14	54.46	74.00	19.54	PK+	Н
4	7317.000	53.18	-7.78	45.40	74.00	28.60	PK+	Н
5	9757.500	53.06	-6.83	46.23	74.00	27.77	PK+	Н
6	16248.000	47.55	-0.52	47.03	74.00	26.97	PK+	Н

Final_Result

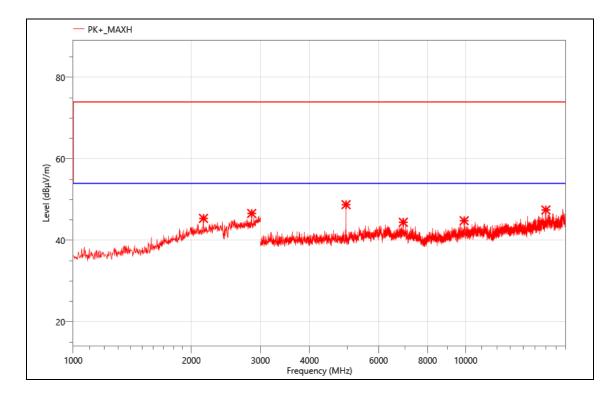
No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.	Verdict
1	4879.500	63.03	-11.14	51.89	53.90	2.01	AVG	Н	PASS

Mode:	3-DH5-2441
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa



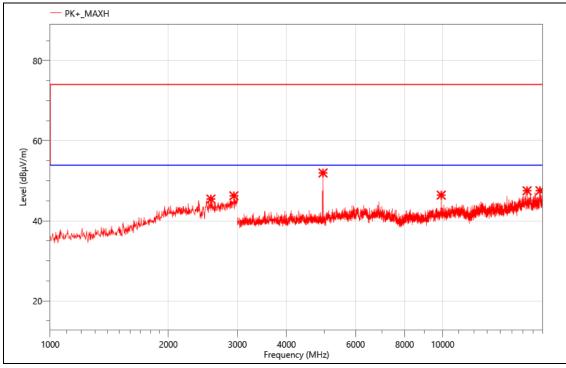
No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2488.000	54.23	-8.42	45.81	74.00	28.19	PK+	V
2	2838.000	53.84	-7.86	45.98	74.00	28.02	PK+	V
3	4879.500	62.74	-11.14	51.60	74.00	22.40	PK+	V
4	5976.000	55.09	-8.92	46.17	74.00	27.83	PK+	V
5	16255.500	47.66	-0.72	46.94	74.00	27.06	PK+	V
6	17700.000	47.63	0.18	47.81	74.00	26.19	PK+	V

Mode:	3-DH5-2480
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa



No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2148.000	54.41	-9.05	45.36	74.00	28.64	PK+	V
2	2850.000	54.67	-8.1	46.57	74.00	27.43	PK+	V
3	4957.500	60.10	-11.36	48.74	74.00	25.26	PK+	V
4	6936.000	52.56	-8.14	44.42	74.00	29.58	PK+	V
5	9913.500	51.17	-6.37	44.80	74.00	29.20	PK+	V
6	16011.000	49.51	-2.08	47.43	74.00	26.57	PK+	V

Mode:	3-DH5-2480
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa



No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2568.000	53.48	-8.04	45.44	74.00	28.56	PK+	Н
2	2938.000	53.73	-7.49	46.24	74.00	27.76	PK+	Н
3	4956.000	63.31	-11.37	51.94	74.00	22.06	PK+	Н
4	9915.000	52.77	-6.36	46.41	74.00	27.59	PK+	Н
5	16410.000	48.75	-1.24	47.51	74.00	26.49	PK+	Н
6	17695.500	47.31	0.21	47.52	74.00	26.48	PK+	Н

Other harmonics emissions are lower than 20dB below the allowable limit.

Note: (1) All Readings are Peak Value and AV.

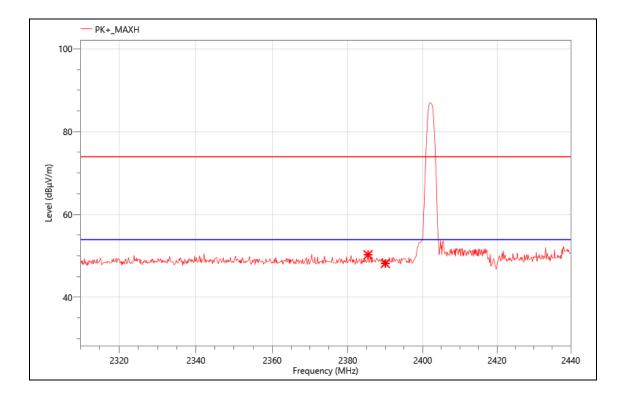
(2) Emission Level= Reading Level+ Probe Factor +Cable Loss.

(3) The average measurement was not performed when the peak measured data under the limit of average detection.

(4) Measuring frequencies from 1GHz to 25GHz.

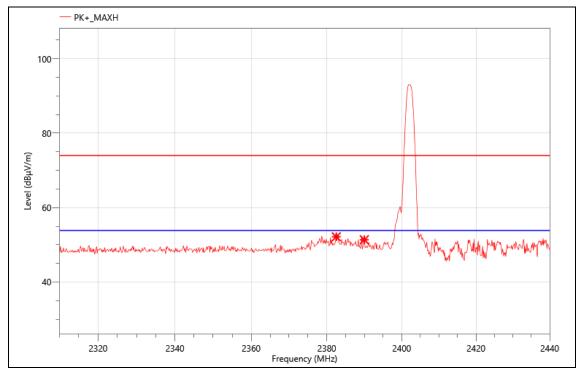
Band Edge

Mode:	3-DH5-2402
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3°C/51%/101Kpa



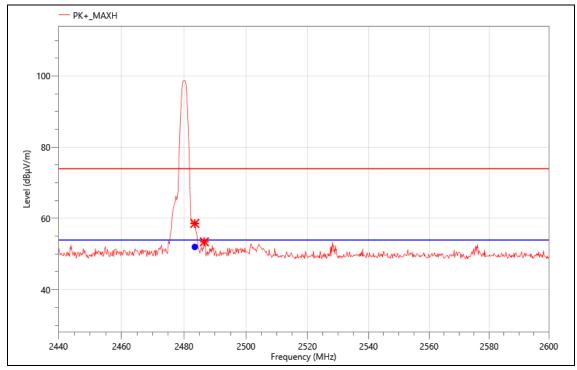
No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2385.400	27.62	22.63	50.25	74.00	23.75	PK+	V
2	2390.000	25.44	22.72	48.16	74.00	25.84	PK+	V

Mode:	3-DH5-2402
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa



No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2382.540	29.59	22.58	52.17	74.00	21.83	PK+	Н
2	2390.000	28.65	22.72	51.37	74.00	22.63	PK+	Н

Mode:	3-DH5-2480
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa

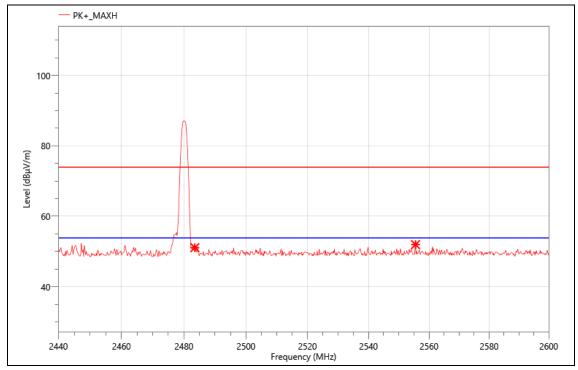


No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2483.500	35.43	23.15	58.58	74.00	15.42	PK+	Н
2	2486.560	30.28	23.14	53.42	74.00	20.58	PK+	Н

Final_Result

No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.	Verdict
1	2483.500	28.83	23.15	51.98	53.90	1.92	AVG	Н	PASS

Mode:	3-DH5-2480
Power:	DC 5V
TE:	Berny
Date	2024/10/27
T/A/P	23.3℃/51%/101Kpa



No.	Freq. (MHz)	Reading (dBµV)	Corr. (dB)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Det.	Pol.
1	2483.500	27.95	23.15	51.10	74.00	22.90	PK+	V
2	2555.520	28.68	23.28	51.96	74.00	22.04	PK+	V

Note: GFSK, ∏/4-DQPSK, 8DPSK all has been tested, the worst case is 8DPSK, only shown the worst case.

9. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

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

DESCRIPTION

Pass

10. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to CFR 47 FCC §15.207 (a)

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

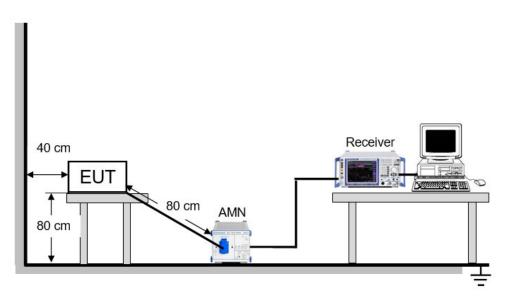
TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver is used to test the emissions from the AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013.Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP

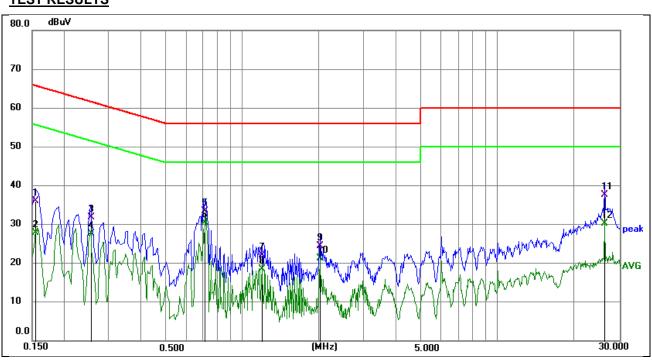


TEST ENVIRONMENT

Temperature	24.3℃	Relative Humidity	52%
Atmosphere Pressure	101kPa		

TRF No.: 04-E001-0B

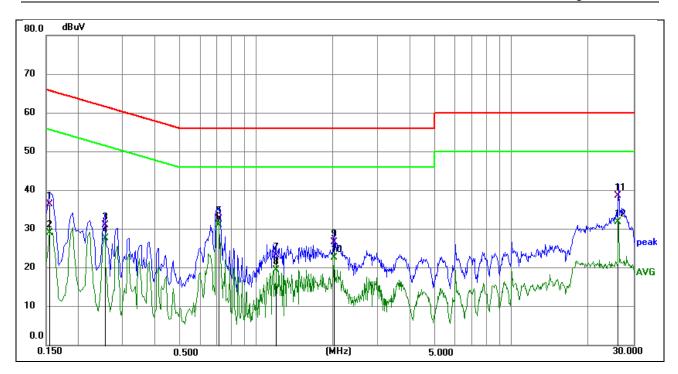
Global Testing , Great Quality.



TEST RESULTS

Phase: L1	Mode: BT 3-DH5 2402MHz

No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV)	(dBuV)	(dB)	
1	0.1544	26.10	9.90	36.00	65.76	-29.76	QP
2	0.1544	17.97	9.90	27.87	55.76	-27.89	AVG
3	0.2535	22.03	9.79	31.82	61.64	-29.82	QP
4	0.2535	17.93	9.79	27.72	51.64	-23.92	AVG
5	0.7125	23.65	9.83	33.48	56.00	-22.52	QP
6	0.7125	20.54	9.83	30.37	46.00	-15.63	AVG
7	1.1940	12.25	9.82	22.07	56.00	-33.93	QP
8	1.1940	8.71	9.82	18.53	46.00	-27.47	AVG
9	2.0130	14.69	9.74	24.43	56.00	-31.57	QP
10	2.0130	11.60	9.74	21.34	46.00	-24.66	AVG
11	26.1735	27.43	10.16	37.59	60.00	-22.41	QP
12	26.1735	20.02	10.16	30.18	50.00	-19.82	AVG



Phase: N	Mode: BT 3-DH5 2402MHz

No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV)	(dBuV)	(dB)	
1	0.1545	26.76	9.71	36.47	65.75	-29.28	QP
2	0.1545	19.34	9.71	29.05	55.75	-26.70	AVG
3	0.2535	21.20	9.73	30.93	61.64	-30.71	QP
4	0.2535	18.00	9.73	27.73	51.64	-23.91	AVG
5	0.7125	22.85	9.83	32.68	56.00	-23.32	QP
6	0.7125	21.29	9.83	31.12	46.00	-14.88	AVG
7	1.1940	13.49	9.78	23.27	56.00	-32.73	QP
8	1.1940	9.71	9.78	19.49	46.00	-26.51	AVG
9	2.0130	16.78	9.94	26.72	56.00	-29.28	QP
10	2.0130	12.80	9.94	22.74	46.00	-23.26	AVG
11	26.1689	28.55	10.14	38.69	60.00	-21.31	QP
12	26.1689	21.59	10.14	31.73	50.00	-18.27	AVG

Note: 1. Result = Reading + Correct Factor.

2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).

4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

11. TEST DATA

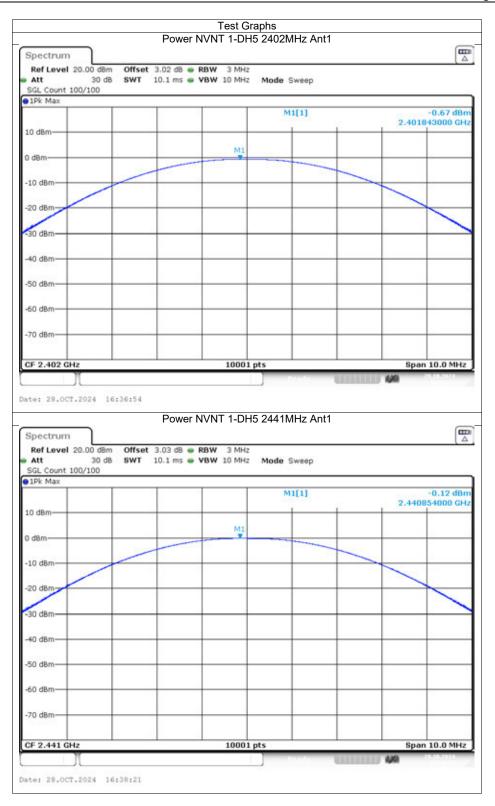
Appendix A

Maximum Conducted Output Power

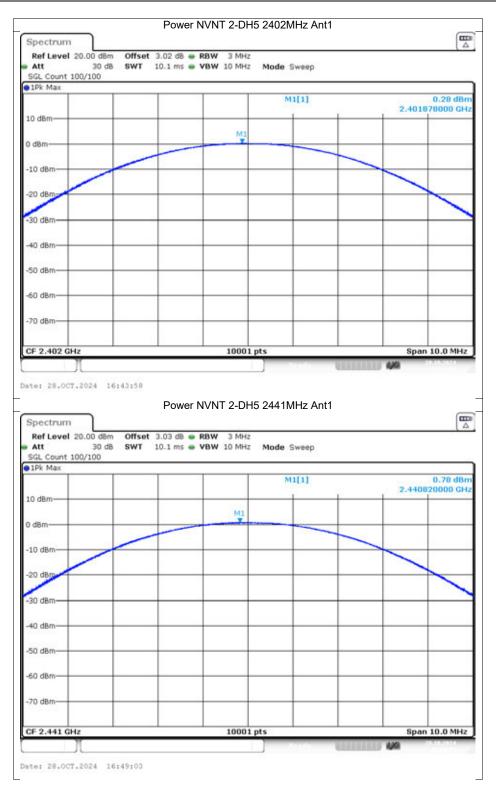
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1- DH5	2402	Ant1	-0.67	0	-0.67	21	Pass

REPORT NO.: E04A24091043F00701 Page 49 of 109

NVNT	1-	2441	Ant1	-0.12	0	-0.12	21	Pass
	DH5							
NVNT	1-	2480	Ant1	-0.24	0	-0.24	21	Pass
	DH5							
NVNT	2-	2402	Ant1	0.28	0	0.28	21	Pass
	DH5							
NVNT	2-	2441	Ant1	0.78	0	0.78	21	Pass
	DH5							
NVNT	2-	2480	Ant1	0.66	0	0.66	21	Pass
	DH5							
NVNT	3-	2402	Ant1	0.79	0	0.79	21	Pass
	DH5							
NVNT	3-	2441	Ant1	1.22	0	1.22	21	Pass
	DH5							
NVNT	3-	2480	Ant1	1.1	0	1.1	21	Pass
	DH5							



tef Level 20.00 dBm Offset 3.05 dB = Mt 30 dB SWT 10.1 ms =	RBW 3 MHz VBW 10 MHz Mode Sweep	
SL Count 100/100 Pk Max	How Sheep	
PK Max	M1[1]	-0.24 dBr 2.479874000 GH
dBm		2.473674000 044
IBm-	M1	
D dBm		
) dBm		
0 dBm		
) dBm		
) dBm		
) dBm		
0 dBm		
2.48 GHz	10001 pts	Span 10.0 MHz

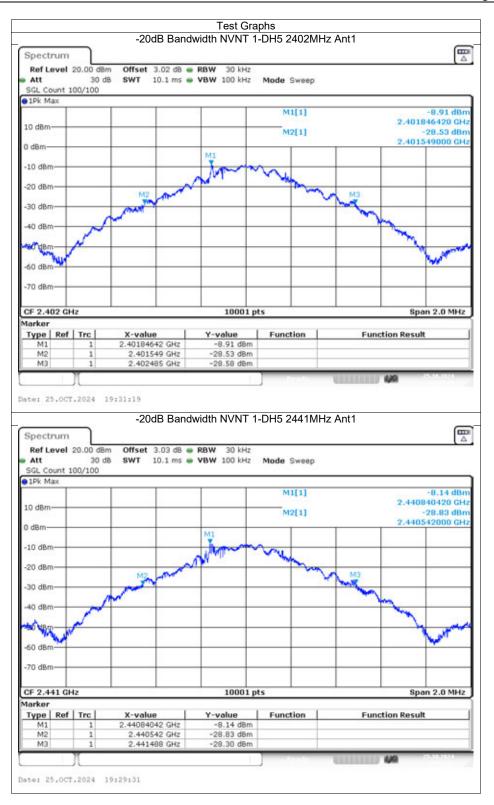


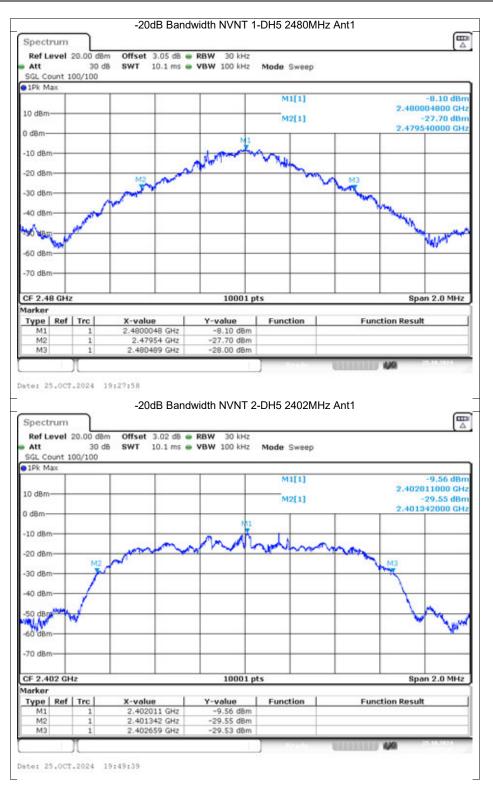


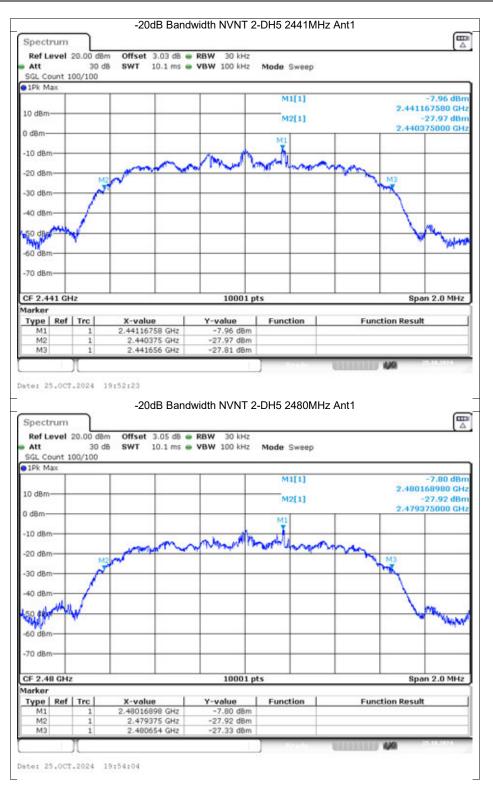


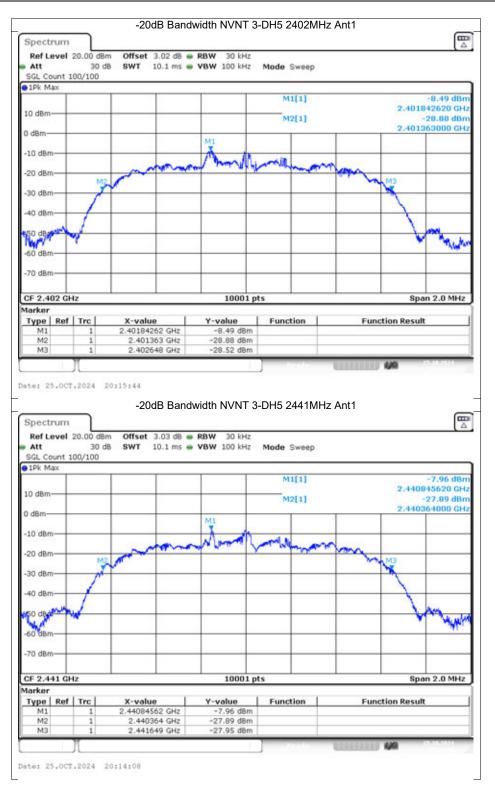
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict			
NVNT	1-DH5	2402	Ant1	0.94	N/A	N/A			
NVNT	1-DH5	2441	Ant1	0.95	N/A	N/A			
NVNT	1-DH5	2480	Ant1	0.95	N/A	N/A			
NVNT	2-DH5	2402	Ant1	1.32	N/A	N/A			
NVNT	2-DH5	2441	Ant1	1.28	N/A	N/A			
NVNT	2-DH5	2480	Ant1	1.28	N/A	N/A			
NVNT	3-DH5	2402	Ant1	1.29	N/A	N/A			
NVNT	3-DH5	2441	Ant1	1.28	N/A	N/A			
NVNT	3-DH5	2480	Ant1	1.29	N/A	N/A			

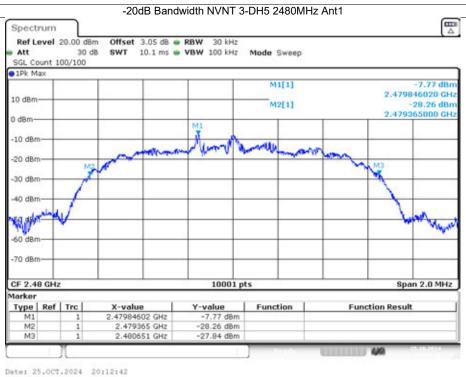
-20dB Bandwidth





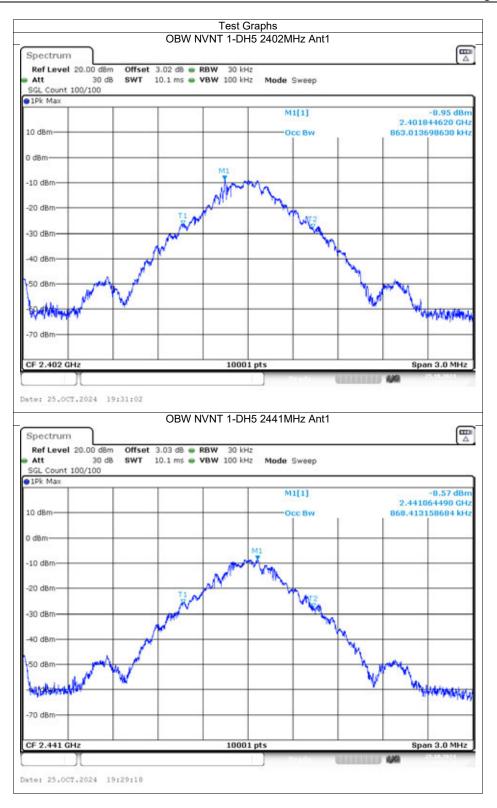


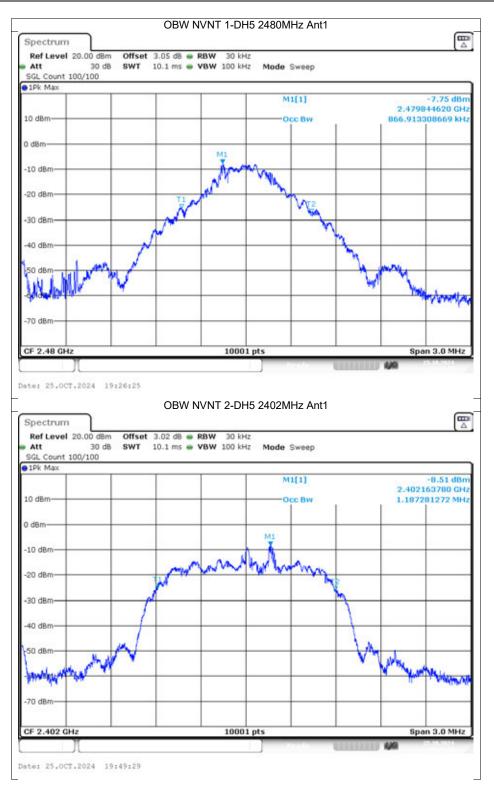


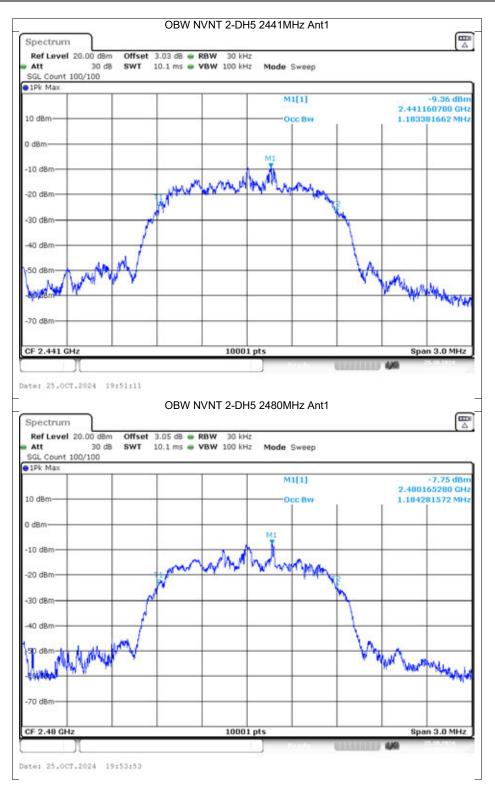


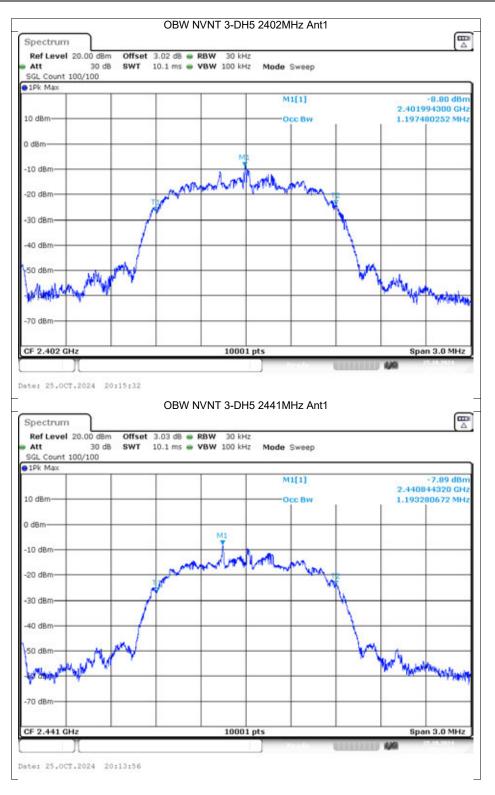
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.863
NVNT	1-DH5	2441	Ant1	0.868
NVNT	1-DH5	2480	Ant1	0.867
NVNT	2-DH5	2402	Ant1	1.187
NVNT	2-DH5	2441	Ant1	1.183
NVNT	2-DH5	2480	Ant1	1.184
NVNT	3-DH5	2402	Ant1	1.197
NVNT	3-DH5	2441	Ant1	1.193
NVNT	3-DH5	2480	Ant1	1.193









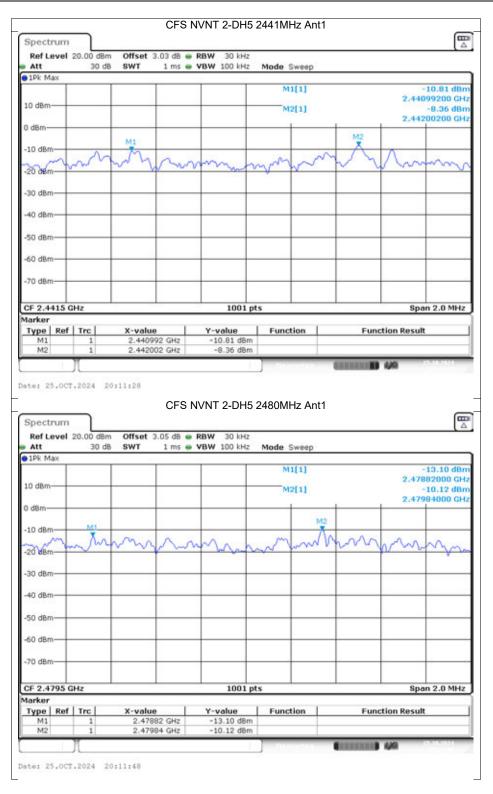


Carrier Frequencies Separation

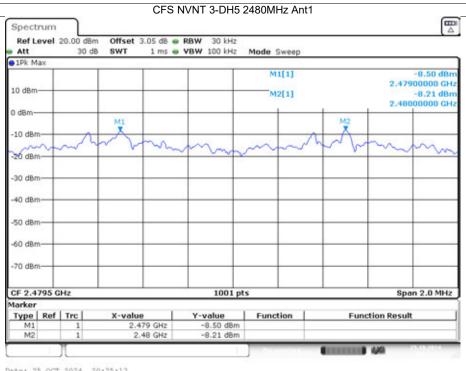
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.998	2402.982	0.984	0.627	Pass
NVNT	1-DH5	Ant1	2440.98	2441.986	1.006	0.633	Pass
NVNT	1-DH5	Ant1	2479.016	2480.008	0.992	0.633	Pass
NVNT	2-DH5	Ant1	2402.006	2403	0.994	0.88	Pass
NVNT	2-DH5	Ant1	2440.992	2442.002	1.01	0.853	Pass
NVNT	2-DH5	Ant1	2478.82	2479.84	1.02	0.853	Pass
NVNT	3-DH5	Ant1	2402	2403.018	1.018	0.86	Pass
NVNT	3-DH5	Ant1	2441	2442	1	0.853	Pass
NVNT	3-DH5	Ant1	2479	2480	1	0.86	Pass











Date: 25.0CT.2024 20:25:13

Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

	,	opping N	Test Gra No. NVNT 1-D		1Uz Ant	1		
		spping in	IO. INVINT T-L	7HD 2402IV		.1		G
Spectrum								1
Ref Level 20.00 d Att 30			RBW 100 kHz VBW 300 kHz	Made Cure				
1Pk Max	UB SWI	1 ms 🖷	VBW 300 KH2	Mode Swe	ep			
				M1[1]	1			-6.80 dB
10 dBm-				6100			2.40	018370 GH
to dem-				M2[1]	1			-5.85 dB
dBm-							2.4	800765 GH
M1								M2
JANERAL DAVIDAU		ALC: NO DE				<u>II KI KI NI</u>	<u>nnuu nnua</u>	INTER
ANNARANAN	INVINUM	nnm	UNVUININNUN	UVUVIVIVI	13 U U U U	44404644	AVUVUVIN	194440
3d 48-11-11-11-11-1		******	*******			******		(Y + I + I
30 dBm								
do dom								
40 dBm	-		-				-	
			1 1					
50 dBm			+ +		-			t
60 dBm								
OO GBIII								
70 dBm			+ +					-
Start 2.4 GHz			1001 pt	s			Stop 2	4835 GH
larker								
Type Ref Trc	X-value		-6.80 dBm	Function	-	Fund	ction Resul	t
8.84								
M1 1 M2 1	2.40183		-5.85 dBm					
	2.480076 19:34:33	55 GHz)))))))))))))))))))	/Hz Ant	1	a Ala	2.15.2011
M2 1	2.480076 19:34:33	55 GHz	-5.85 dBm	0H5 2402M	/IHz Ant	1	6,45	ſ
M2 1	2.480076 19:34:33 Ho	opping N	-5.85 dBm	0H5 2402M	/IHz Ant	1	4,458	
M2 1 te: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30	2,480076 19:34:33 Ho Bm Offset 3	opping N	-5.85 d8m	DH5 2402M		1	449	[4
M2 1 te: 25.0CT.2024 Spectrum Ref Level 20.00 d	2,480076 19:34:33 Ho Bm Offset 3	opping N	-5.85 dBm Jo. NVNT 2-D RBW 100 kHz	Mode Swe	ep	1	449	
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 PIPk Max	2,480076 19:34:33 Ho Bm Offset 3	opping N	-5.85 dBm Jo. NVNT 2-D RBW 100 kHz		ep	1	2.44	-7.35 dB
M2 1 te: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30	2,480076 19:34:33 Ho Bm Offset 3	opping N	-5.85 dBm Jo. NVNT 2-D RBW 100 kHz	Mode Swe	ep]	1		-7.35 dB 018370 GF -6.25 dB
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 11Pk Max 10 dBm	2,480076 19:34:33 Ho Bm Offset 3	opping N	-5.85 dBm Jo. NVNT 2-D RBW 100 kHz	Mode Swe	ep]	1		-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 0 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 0 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 10 dBm 10 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 0 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 10 dBm 10 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ste: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 te: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 0 dBm 10 dBm 20 dBm 30 dBm 30 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 te: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 0 dBm 10 dBm 20 dBm 30 dBm 30 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 Inte: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 IPk Max 30 ID dBm 30	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 ite: 25.0CT.2024 Spectrum 30 Ref Level 20.00 d Att 30 1Pk Max 30 10 dBm 30 30 dBm 30 dBm 40 dBm 40 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 Ite: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 1Pk Max 30 10 dBm 30 10 dBm 30 30 dBm 30 dBm 50 dBm 50 dBm 60 dBm 50 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 Inte: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 IPk Max 30 ID dBm 30	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe M1[1] M2[1]	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 Ite: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 1Pk Max 30 10 dBm 30 10 dBm 30 30 dBm 30 dBm 50 dBm 50 dBm 60 dBm 70 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe	ep]]		2.4	-7.35 dB 018370 G+ -6.25 dB 802435 G+ M2 11/1/1/
M2 1 Ite: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 1Pk Max 30 10 dBm 30 10 dBm 30 30 dBm 30 dBm 50 dBm 50 dBm 60 dBm 50 dBm	2.480076 19:34:33 Ho Bm Offset 3 dB SWT	opping N .02 dB • 1 ms •	-5.85 dBm	Mode Swe	ep]]		2.4	-7.35 dB 018370 GF -6.25 dB 802435 GF
M2 1 Ite: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 IPk Max 30 ID dBm 30 30 dBm 30 40 dBm 30 50 dBm 30 60 dBm 30 70 dBm 30 Start 2.4 GHz 10 Isrker Type Ref Trc 10	2.480076	02 dB • 1 ms •	-5.85 dBm	Mode Swe			2.4	-7.35 dB 018370 Gr -6.25 dB 002435 GH M2 11/44/1
M2 1 Ite: 25.0CT.2024 Spectrum Ref Level 20.00 d Att 30 1Pk Max 30 10 dBm 30 10 dBm 30 30 dBm 30 30 dBm 30 40 dBm 30 30 dBm 30 40 dBm 30 50 dBm 30 60 dBm 30 60 dBm 30 60 dBm 30 50 dBm 30 60 dBm 30 60 dBm 30 60 dBm 30 70 dBm 30 Start 2.4 GHz 30 M1 1	2.480076 19:34:33 Ho Bm Offset 3 dB SWT AMAMAMAMA AMAMAMAMA AMAMAMAMA AMAMAMAM	Dipping N	-5.85 dBm	Mode Swe M1[1] M2[1]			2.44	-7.35 dB 018370 Gr -6.25 dB 002435 GH M2 11/44/1
M2 1 Ite: 25.0CT.2024 Spectrum Ref Level Ref Level 20.00 d Att 30 IPk Max 30 ID dBm 30 30 dBm 30 40 dBm 30 50 dBm 30 60 dBm 30 70 dBm 30 Start 2.4 GHz 10 Isrker Type Ref Trc 10	2.480076	Dipping N	-5.85 dBm	Mode Swe M1[1] M2[1]			2.44	-7.35 dB 018370 Gr -6.25 dB 002435 GH M2 11/44/1

Ref Le	vel 20	0.00 dBr		3.02 dB 👄 1 ms 👄	RBW 100 0		Mode 9				
1Pk Ma	x	30.0	0 0111	A 1115	1011 3001	17 ME	mode :	энеер			
10 dBm-	-					+		1[1] 2[1]			-6.35 dBr 018370 GH -9.47 dBr 304940 GH
dBm-	+		-			+	-		+	+	+
-Wilder	MM	MW	AUTAVAV	mm	ANNIN	ante	WW	ww	www	mm	ANN C
20 dBm-						1					
40 dBm	+				-	+					
50 dBm	+				-	+					1
60 dBm	+					+			-		1
70 dBm	+		-		-	+				-	
Start 2.	4 GHz				10	01 pts			-	Stop 2	.4835 GHz
larker											
Type M1	Ref	1	2.4018	37 GHz	-6.35		Fund	tion	Fun	ction Result	1
M2		1	2.4804	94 GHz	-9.47	dBm					

Date: 25.0CT.2024 20:21:44

Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1- DH5	2402	Ant1	2.88	305.28	106	31600	400	Pass
NVNT	1- DH5	2441	Ant1	2.88	302.4	105	31600	400	Pass
NVNT	1- DH5	2480	Ant1	2.88	328.32	114	31600	400	Pass
NVNT	2- DH5	2402	Ant1	2.886	300.144	104	31600	400	Pass
NVNT	2- DH5	2441	Ant1	2.885	285.615	99	31600	400	Pass
NVNT	2- DH5	2480	Ant1	2.886	303.03	105	31600	400	Pass
NVNT	3- DH5	2402	Ant1	2.888	297.464	103	31600	400	Pass
NVNT	3- DH5	2441	Ant1	2.887	271.378	94	31600	400	Pass
NVNT	3- DH5	2480	Ant1	2.887	265.604	92	31600	400	Pass

						1-DH5 240					
Spect			l	Dweil i	NVINI	1-DH5 240		iti One	buist		
		0.00 dBn	off	set 3.0	2 dB 🖷	RBW 1 MHz					4
Att	0401 2		s . sw			VBW 3 MHz					
SGL TR					1.100						
1Pk Cl	rw			_			M1	1[1]			-14.90 dBr
10 dBm-	-						10.0			6	0.000000000
TO OPIN-							D1	[1]			7.51 d 2.880000 m
0 dBm-	+				29	+ +	- 1		1	1	2.0000001
-10 dBm	-			-	4				-	_	
1	TR	G -16.30	0 dBm-	-	-					_	
20 dBm	·										
30 dBm	-		-		1		-			-	
-40 dBm											
40 001					-						
n Cl. (Bri	1		-	-		Angertal and		1 C C C			- Weiner
al LBm	-		<u> </u>	-	ada t	laustration Hind	Constitution	del des	to di traci	1.431	a they at and a shellow
1.					at all	and the date		h.H.	In the last		a due a
70 dBm											
CF 2.40	12 GH	7				10001	nts			-	1.0 ms/
larker	or on					10001	per				1.0 11.37
Type	Ref	Trc	¥-14	alue		Y-value	Funct	tion	Fu	nction Re	sult
M1			A-4		0.0	1 4 00 do-					
D1	M1	1 1			0 s ms	-14.90 dBn 7.51 dB					
	M1	1	9:34:48	0. 2.88	ms	7.51 dE	8	1 Accum		449	25.16.2024
te: 2!	M1	1	9:34:48	0. 2.88	ms		8	1 Accum	nulated	4,49	
te: 25	M1	1 1 2024 1	9:34:48 D'	0. 2.88 well N	ms VNT 1	7.51 de	8	1 Accum	nulated	444	(E
te: 2! Specti Ref Li Att	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 dE	8	1 Accum	nulated	1,448	(ELA 100)
specti Ref Lo Att SGL	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum	ulated	U 640	23 13 ANI (12 4
te: 2 Specti Ref Lo Att SGL	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum	nulated	4,458	20.10.2001
te: 25 Specti Ref Lo Att SGL 1Pk Cl	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum	nulated	449	23 19 2021 [12 2
te: 25 Specti Ref Lo Att SGL 1Pk Cl	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum	nulated		
te: 2 Spectu Ref Li SGL 1Pk Cli 0 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum	nulated		
Specto Ref Li Att SGL 1Pk Cli 10 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum	nulated		
te: 2 Spectu Ref Li SGL 1Pk Cli 0 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum			
te: 2 Spectr Ref Lo SGL 1Pk Cli 0 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum			
te: 2 Spectr Ref Lo SGL 1Pk Cli 0 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum			
te: 25 Ref Li Att SGL 1Pk Ch 10 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum			
te: 2 Spectr Ref Lo SGL 1Pk Cli 0 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum			
te: 2 Spectr Ref Lo SGL 1Pk Cli 0 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accum			
te: 25 Ref Li Att SGL 1Pk Ch 10 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accurr			
Spectr Ref Li Att SGL 11Pk Cl 0 dBm- 10 dBm- 10 dBm- 10 dBm- 30 dBm- 10 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accurr			
Spectr Ref Li Att SGL 10 dBm- 10 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8	1 Accurr			
Specto Ref Lo Att SGL 10 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8				
Spectr Ref Li Att SGL 10 dBm- 10 dBm- 10 dBm- 20 dBm- 20 dBm- 30 dBm- 30 dBm- 50 dBm- 40 dBm-	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8				
Spectr Ref Li SGL 10 dBm- 10 dBm- 10 dBm- 20 dBm- 30 dBm- 30 dBm- 50 d	M1	1 2024 1	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	8				
Spectr Ref Li Att SGL 10 dBm- 10 dBm-	M1	1 2024 1 0.00 dBn 30 dB	9:34:48 Di	0. 2.88 well N'	ms VNT 1 2 d8 🖷	7.51 de -DH5 2402 RBW 1 MHz	MHz Ant				

	Dwell NVNT 1-DI	H5 2441MHz A	nt1 One B	urst		
Spectrum						
	fset 3.03 dB 🖷 RBW					
Att 30 dB = SV SGL TRG: VID	VT 10 ms e VBW	3 MHz				
1Pk Clrw						
		M	11[1]			17.52 dBm 100.000 µs
10 dBm		D	1[1]			-6.40 dB
) dBm					2.1	380000 ms
10 dBm	work of the					
20 C il di	iden di dike					
30 dBm	1					a
(16) (20))						
40 dBm-		11	56			
dBm	ammellel	and a state of the second	wanter	deb delated	Wat Siles	A Martin
StudBm-	to Bach an aite	alash data di talati na	al et al la calendaria de la c	an e di kad.	Lanar and Ana	dis this
portubili	In the design		al marine	and releasing	Ladde by	i a dirdan
70 dBm-			-		-	
		10001				10
CF 2.441 GHz larker		10001 pts				1.0 ms/
Type Ref Trc X-1		value Fund	tion	Func	tion Result	
M1 1 D1 M1 1	-100.0 µs -1 2.88 ms	7.52 dBm -6.40 dB				
Y	2100 110	citie de			4.463	5105021
te: 25.0CT.2024 19:37:3	6					
0	well NVNT 1-DH	5 2441MHz An	t1 Accumu	lated		
Spectrum						
Ref Level 20.00 dBm Of	fset 3.03 dB 🖷 RBW	1 MHz				
Att 30 dB . SV	VT 31.6 s 👄 VBW	3 MHz				
SGL 1Pk Clrw						
SGL						
SGL						
SGL 1Pk Clrw						
SGL 1Pk Clrw						
SGL 1Pk Cirw 10 dBm						
SGL PIPk Cirw 10 dBm						
SGL 1Pk Cirw 10 dBm						
SGL 1Pk Clrw 10 dBm						
SGL 1Pk Cirw 10 dBm						
SGL 1Pk Cirw 10 dBm						
SGL PIPk Cirw 10 dBm						10.1.10 10.1.10
SGL 10 dBm 10 dBm 10 dBm 10 dBm 20 dBm 20 dBm 20 dBm 40 dBm 40 dBm						
SGL 10 dBm 10 dBm 10 dBm 10 dBm 20 dBm 20 dBm 20 dBm 40 dBm 40 dBm						
SGL 19Pk Clrw 10 dBm 10 dBm 20 dBm 30 dBm 30 dBm 50 dBm						
SGL 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 50 dBm 60 dBm						
SGL 10 dBm 10 dBm 10 dBm 20 dBm 30 dBm 30 dBm 50 dBm						
SGL 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 50 dBm 60 dBm						
SGL 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 50 dBm 60 dBm		10001 pts				3.16 s/
SGL 1919k Clrw 10 dBm 10 dBm 20 dBm 30 dBm 40 dBm 60 dBm 70 dBm		10001 pts				3.16 s/

la contra una	Dwell NV	/NT 1-DH5 24	80MHz Ant	I One Burst		Ē
Ref Level 20.00 dBm	Offset 3.05 d	18 - RBW 1 MH	2			4
Att 30 dB		ns 🖷 VBW 3 MH				
SGL TRG:VID 1Pk Clrw						
The clim			M1[1]	-9.1	2 dBr
0 dBm					0.00000	0000
0 dBm			D1[1]	2.8800	.64 d
dBm				-	2.6600	100 m
10 dBm						
TRG -15.300	0 dBm					
20 d <mark>8</mark> m						
30 dBm-						
SO GBII						
i0 d <mark>8</mark> m-					-	
Mußm-		diam and trade	1 days	and the local data of the	a marine and in the stand	Mark.
Autom-		trained and had have a	in an	and a set of the the fill	in the second second	
bldBm		THE PARTY OF THE P	ALLE BUILD	date di statori di s	all the statistic design	Colling of
O dBm			1.1.1.1.1			
U dBm-						
F 2.48 GHz		1000	1 nts) ms/
r 2.48 GHZ arker		1000	r prs		1.0	, ms
Type Ref Trc	X-value	Y-value	Functio	on F	Function Result	
M1 1 D1 M1 1	0.0 s					
D1 M1 1		5 0.64	an			_
17	2.88 ms					
)(2.88 ms			- VIIII	4/0	
te: 25.0CT.2024 15					449	0.5
te: 25.0CT.2024 19	9:44:09			Accumulated	40	0.81.9
	9:44:09	NT 1-DH5 248	0MHz Ant1	Accumulated	40	G
pectrum	9:44:09 Dwell NVN		-	Accumulated	449	
pectrum Ref Level 20.00 dBm	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated	40	a
pectrum Ref Level 20.00 dBm Att 30 dB	Dwell NVN		2	Accumulated		[4
Ref Level 20.00 dBm Att 30 dB	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		[
Ref Level 20.00 dBm Att 30 dB	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		[
Ref Level 20.00 dBm Att 30 dB IGL IPk Cirw	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
Ref Level 20.00 dBm Att 30 dB IGL IPk Cirw	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
Ref Level 20.00 dBm Att 30 dB GL 1Pk Clrw 0 dBm	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL IPk Clrw 0 dBm	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL LPk Clrw	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL LPk Clrw	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL IPk Clrw 0 dBm	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL IPk Clrw 0 dBm	Dwell NVN	18 🖷 RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL IPk Clrw 0 dBm	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL IPk Clrw 0 dBm	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB GL IPk Clrw 0 dBm	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB IPk Clrw 0 0 dBm 0 dBm 0 c dBm 0	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB IGL 30 dB D dBm 0 dBm 0 C dBm 0 C dBm 0 C dBm 0 D dBm 0 D dBm 0	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
ipectrum Ref Level 20.00 dBm Att 30 dB iGL 1Pk Clrw 0 dBm dBm cl dBm cl dBm c	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB iGL 30 dB D dBm 0 D dBm 0 C dBm 0 C dBm 0 C dBm 0 D dBm 0	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
Ref Level 20.00 dBm Att 30 dB GGL 1Pk Clrw 0 dBm dBm dBm cl dBm cl dBm c	Dwell NVN	18 - RBW 1 MH	2	Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB IGL 30 dB D dBm D dBm C dBm C dBm D dBm	Dwell NVN	B RBW 1 MH;		Accumulated		
pectrum Ref Level 20.00 dBm Att 30 dB iGL 30 dB D dBm 0 D dBm 0 C dBm 0 C dBm 0 C dBm 0 D dBm 0	Dwell NVN	B RBW 1 MH;	2	Accumulated		16 5/

	Dwell NVN	√T 2-DH5 240)2MHz An		Juisi		
Spectrum							
Ref Level 20.00 dBm	Offset 3.02 dB	. RBW 1 MHz					(*
	SWT 10 ms	VBW 3 MHz					
SGL TRG: VID 1Pk Clrw							
			M1	[1]			-11.49 dBr
10 dBm						0.0	00000000
			DI	[1]		2.	1.80 d 886000 m
0 dBm							
10 dum							
20 dBm TRG -15.500	dBm						
20 0611							
30 dBm		-					
40 dBm		_					
			and a second			a dan	Make
Sin Bm	ing.	The summer of	a su paper	al tiskal	and a start of	a and the	ante ante ante
aolaam		ازموز الرافامين فروار عال	الأو إرتبا وقا	اللو بال	id on built	the when a	(as the
			- I - I	1.1.	n. 10		
70 dBm-							
F 2.402 GHz		10001	pts				1.0 ms/
arker							
Type Ref Trc M1 1	X-value 0.0 s	-11.49 dBm	Functi	ion	Fun	ction Result	t
	2.886 ms	1.80 de					
D1 M1 1	2.880 ms						
D1 M1 1	2.880 ms					1/61	
						444	
				- + 4 m		449	
	58:30	Г 2-DH5 2402	2 MHz Ant1	l Accum	ulated	44	
te: 25.0CT.2024 19:	58:30	Г 2-DH5 2402	MHz Ant1	l Accum	ulated	60	F
te: 25.0CT.2024 19:	.58:30 Dwell NVNT	■ RBW 1 MHz	MHz Ant1	I Accum	ulated	64	
te: 25.0CT.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB	Dwell NVNT		MHz Ant1	l Accum	ulated	64	[[]
te: 25.007.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB o SGL	Dwell NVNT	• RBW 1 MHz	MHz Ant1	l Accumi	ulated	- 44	(E
te: 25.007.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB o SGL	Dwell NVNT	• RBW 1 MHz	2MHz Ant1	I Accum	ulated		[
te: 25.0CT.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB of SGL 1Pk Clrw	Dwell NVNT	• RBW 1 MHz	2MHz Ant1	I Accum	ulated		
te: 25.007.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB of SGL 1Pk Clrw	Dwell NVNT	• RBW 1 MHz	2MHz Ant1	I Accumi	ulated		
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10Pk Clrw 10 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1	I Accumi			
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10Pk Clrw 10 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
te: 25.007.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB of SGL 10 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10Pk Clrw 10 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10Pk Clrw 10 dBm	Dwell NVNT	• RBW 1 MHz	PMHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10Pk Clrw 10 dBm	Dwell NVNT	• RBW 1 MHz	PMHz Ant1				
te: 25.007.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB of SGL 10 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
te: 25.007.2024 19: Spectrum Ref Level 20.00 dBm Att 30 dB of SGL 1Pk Clrw 0 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 1Pk Cirw 0 dBm	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10 dBm 10 dBm 20 zBm 30 zBm 40 zBm	Dwell NVNT	• RBW 1 MHz	PMHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 10 Pk Clrw 10 dBm 10 Bm 20 36m 30 35m 30 35m 30 35m	Dwell NVNT	• RBW 1 MHz	2MHz Ant1				
spectrum Ref Level 20.00 dBm	Dwell NVNT	• RBW 1 MHz	PMHz Ant1				
Att 30 dBm Att 30 dBm 10 dBm 0 dBm 20 dBm 0 dBm 30 dBm 0 dBm 41 dBm 0 dBm 50 dBm 0 dBm	Dwell NVNT	• RBW 1 MHz	PMHz Ant1				
	Dwell NVNT	• RBW 1 MHz	PMHz Ant1				
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB of SGL 1Pk Clrw 0 dBm 10 Bm 20 Bm 20 Bm 30 Bm 50 dBm 60 dBm 70 dBm	Dwell NVNT	RBW 1 MHz VBW 3 MHz					
te: 25.007.2024 19: Ref Level 20.00 dBm Att 30 dB 4 SGL 1Pk Clrw 0 dBm 0 dBm 10 sBm 10 sBm	Dwell NVNT	• RBW 1 MHz					3.16 s/

	Dwell NVNT 2	2-DH5 244	41MHz Ai		Juisi		
Spectrum							Ē
	offset 3.03 d8 🖷 1	RBW 1 MHz					12
Att 30 dB 🖷 8	WT 10 ms 👄	VBW 3 MHz					
SGL TRG: VID							
TER CITY			M	1[1]			-17.28 dBr
.0 dBm							-14.000 µ
O OBIN			D	1[1]			1.55 d
) dBm-		-			1	1	1000000
10 dBm							
10 dBm					-	1	
20 dan and a state of the state	adout the tool						
30 dBm						1	-
40 dBm						<u>8</u> 8	0.00
n m	toplay d	dunit for	and a lot of	الدواء الحداد	mahala at	the land	linishere
	at ad a	Lince Local			I. N. LANK	di abiladi li	disconduting.
di dem	10.11	11 1 10	and diffe	1111 1 1	and the second	- here	the build
70 dBm-		1 A. 80					-
F 2.441 GHz		1000	1 pts		<u></u>	·	1.0 ms/
arker	under 1	Musehus	1 Euro	dam. I	Free	the Deed	
Type Ref Trc X M1 1	-value -14.0 µs	-17.28 dB	Func	tion	Fune	ction Resu	
D1 M1 1	2.885 ms	1.55 c	IB				
							24110-24234
1						4,40	
N	12.2			ende.	ALL DUDY	449	
te: 25.0CT.2024 20:00:	47					40	
	47 Dwell NVNT 2-	-DH5 244 ⁻	IMHz Ant	1 Accum	ulated	4,49	
		-DH5 2441	IMHz Ant	1 Accum	ulated	449	Ē
Spectrum	Dwell NVNT 2-	-		1 Accum	ulated	449	
Spectrum Ref Level 20.00 dBm C Att 30 dB s S	Dwell NVNT 2-	-		1 Accum	ulated	449	
Spectrum Ref Level 20.00 dBm C Att 30 dB 🖷 S SGL	Dwell NVNT 2-	RBW 1 MHz		1 Accum	ulated	49	
Spectrum Ref Level 20.00 dBm C Att 30 dB 🖷 S SGL	Dwell NVNT 2-	RBW 1 MHz		1 Accum	ulated	49	
Spectrum Ref Level 20.00 dBm C Att 30 dB 🖷 S SGL	Dwell NVNT 2-	RBW 1 MHz		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm C Att 30 dB = 8 SGL 1Pk Cirw	Dwell NVNT 2-	RBW 1 MHz		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm C Att 30 dB = S SGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm C Att 30 dB = S SGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm C Att 30 dB = S SGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz		1 Accum			
Spectrum Ref Level 20.00 dBm C Att 30 dB = S SGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB = S GGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB = S GGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB = S SGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB = S GGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB = S GGL 1Pk Cirw 0 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB — S SGL 1Pk Clrw 0 dBm dBm dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB — S SGL 1Pk Clrw 0 dBm dBm dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C Att 30 dB — S SGL 1Pk Clrw 0 dBm dBm dBm 10 dBm 10 dBm 10 dBm 50 dBm 50 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm C	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 0 dBm 10 dBm 10 dBm 30 dB 30 dBm 50 dBm 50 dBm 60 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm С Att 30 dB — S SGL 1Pk Clrw 0 dBm 10 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm С Att 30 dB • S SGL 19Pk Clrw 0 dBm 10 dBm	Dwell NVNT 2-	RBW 1 MHz					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 0 dBm dBm 10 dBm 50 dBm 50 dBm	Dwell NVNT 2-	RBW 1 MHz					

	Dwell NVNT	2-DH5 2480	omhz An	t1 One B	urst		
Spectrum							E A
Ref Level 20.00 dBm	Offset 3.05 dB 👄						1-
Att 30 dB = SGL TRG:VID	SWT 10 ms 👄	VBW 3 MHz					
1Pk Clrw							
			M1	[1]			-20.53 dBn
LO dBm			D1	[1]			-14.000 µ 2.74 di
) dBm							2.886000 m
Gom							
10 dBm	ALL COMPANY				-		
20 d 10 11 11 11 11 11 11 11 11 11 11 11 11	and the day is here the						
	10. 50 AD1 (A10)						
30 dBm-							
40 dBm							
	. Ander	and the second		Law a La La	dia taka di		1
StorBm-	111				din trai		tin the story
d dBm	114	A handle of a little of		di kadi taki		o principalitati	dari pie
70 dBm		100			1. 1		
70 dbin							
F 2.48 GHz		10001	pts				1.0 ms/
arker							
Type Ref Trc M1 1	-14.0 µs	-20.53 dBm	Functi	ion	Fund	ction Resu	ilt
D1 M1 1	2.886 ms	2.74 dB					
						440	25.16.2024
				11.1			
N	19.01					-	
te: 25.0CT.2024 20:0	12:21]			-	
te: 25.0CT.2024 20:0	Der 21 Dwell NVNT 2	-DH5 2480N	MHz Ant1	Accumu	ılated	-	
		-DH5 2480N	MHz Ant1	Accumu	Ilated	-	
Spectrum Ref Level 20.00 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1	Accumu	ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB e	Owell NVNT 2		MHz Ant1	Accumu	Ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB @ SGL	Owell NVNT 2	RBW 1 MHz	MHz Ant1	Accumu	ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB @ SGL	Owell NVNT 2	RBW 1 MHz	MHz Ant1	Accumu	Ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw	Owell NVNT 2	RBW 1 MHz	MHz Ant1	Accumu	ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw	Owell NVNT 2	RBW 1 MHz	MHz Ant1	Accumu			
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 0 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1		Ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 0 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1		Ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB SGL IPk Clrw 0 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1		Ilated		
Spectrum Ref Level 20.00 dBm Att 30 dB SGL IPk Clrw 0 dBm 10 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Cirw 0 dBm 10 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL IPk Clrw 0 dBm 10 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Cirw 0 dBm 10 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL IPk Clrw 0 dBm 10 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 0 dBm 10 dBm 20 dBm 30 dBm 30 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL IPR: Clrw I0 dBm 10 dBm 20 dBm 30 dBm 40 sBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB s SGL IPR: Clrw I0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 30 dBm 30 dBm 30 dBm 10 dBm 50 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 11Pk Cirw 10 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB s SGL IPR: Clrw I0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 30 dBm 30 dBm 30 dBm 10 dBm 50 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB SGL SGL IPR Clrw I0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm 60 dBm	Owell NVNT 2	RBW 1 MHz	MHz Ant1				
Spectrum Ref Level 20.00 dBm Att 30 dB • SGL 10 PK Clrw 10 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm 60 dBm 70 dBm	Owell NVNT 2	RBW 1 MHz VBW 3 MHz					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL JPR Clrw 0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm 60 dBm	Owell NVNT 2	RBW 1 MHz					

	Dwell NV	/NT 3-DH5 24	+UZIVINZ AI		uist		
Spectrum							
Ref Level 20.00 dBm		dB 🖷 RBW 1 MH					(
Att 30 dB SGL TRG: VID	SWT 10 m	ns 💿 VBW 3 MH	łz				
1Pk Clrw							
			M	1[1]			12.61 dB
0 dBm			- 01	[1]		0.0	00000000 3.85 d
I dBm						2.	888000 n
10 dem			+				
20 dBm	IBm						
			1 1				
30 dBm						-	
40 dBm							-
200			10000000	ere 100	1000000	1000	
SqLBm-		a dat bile pillor		halanilla		a serie or i	abil de die
At Kam-		and in the second s	A shift of the state	b. Litt Blant of		PHI PHI	all all i
70 dBm		1. 1. 1. 1.	1.1.1	11.1	11		11.123
/0 dbin							
F 2.402 GHz		1000	01 pts	-		-	1.0 ms,
arker							
Type Ref Trc	X-value 0.0 s	Y-value s -12.61 d		tion	Fund	ction Result	t
	2.888 ms						
D1 M1 1							
D1 M1 1						449	
<u> </u>				e a da		4/6	
D1 M1 1 	21:50			****		449	
)(21:50	NT 3-DH5 240)2MHz Ant	1 Accum	ulated	60	-
te: 25.007.2024 20:	21:50	NT 3-DH5 240)2MHz Ant	1 Accum	ulated	649	
te: 25.007.2024 20: Spectrum Ref Level 20.00 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accum	ulated	64	
te: 25.007.2024 20: pectrum Ref Level 20.00 dBm Att 30 dB	Dwell NVN		iz	1 Accumi	ulated	64	
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB e	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accum	ulated	- 649	[2
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB e	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accumu	ulated		(
te: 25.0CT.2024 20: Spectrum Ref Level 20.00 dBm Att 30 dB e SGL IPK Clrw	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accumu	ilated		(
spectrum Ref Level 20.00 dBm Att 30 dB e GGL 1Pk Clrw	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accum	lated		[
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accum	lated		
te: 25.007.2024 20: Spectrum Ref Level 20.00 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz	1 Accum			
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB s SGL 1Pk Clrw 0 dBm dBm dBm at dBm at dBm at dBm at dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB 5GL 1Pk Clrw 0 dBm dBm at dBm at dBm at dBm at dBm at dBm at dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB e SGL 1Pk Clrw 0 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB 5GL 1Pk Clrw 0 dBm dBm 1D dBm 30 dBm 30 dBm 50 dBm 50 dBm	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 0 dBm dBm 30 dBm 30	Dwell NVN	dB 🖷 RBW 1 MH	iz				
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB 5GL 1Pk Clrw 0 dBm dBm 30 dBm 30 dBm 30 dBm 30 dBm 30 dBm 50 dBm 50 dBm 50 dBm 70 dBm	Dwell NVN	38 RBW 1 MH					
te: 25.007.2024 20:: pectrum Ref Level 20.00 dBm Att 30 dB GGL 1Pk Clrw 0 dBm dBm dBm dBm dBm dBm dBm dBm	Dwell NVN	38 RBW 1 MH	iz				3.16 s

	Dwell NVNT 3-DH5	5 2441MHz Ar	t1 One Bu	urst		
Spectrum						
	Offset 3.03 d8 👄 RBW 1					
SGL TRG:VID	SWT 10 ms . VBW 3	MHZ				
1Pk Clrw						
		M1)	[1]			18.95 dBm 15.000 µs
10 dBm		DI	[1]			0.63 dB
0 dBm-					2.4	887000 ms
-10 dBm						
-20 d. H A REAL PROPERTY	A MELTING TO A	-				
-30 dBm		_				a a
69636 CO.C.						
-40 dBm						
Bm	and	en son die stear	a philipping the	- Coldiana la	with a the	and the state
La dem-	statella a he like	ALCONT OF REAL OF	distant	onia l'anti-	A REAL AND	Lindia da
	La la Marca 1	and the second		dedlard	Tradates.	a trib
-70 dBm-						-
CF 2.441 GHz		10001 pts				1.0 ms/
larker		tuourpes				1.0 ms/
	K-value Y-val		ion	Func	tion Result	
M1 1 D1 M1 1		95 dBm).63 dB				
T					440	1.10.2024
	0.02				-	
ate: 25.0CT.2024 20:23	:54					
	Dwell NVNT 3-DH5 2	2441MHz Ant	1 Accumu	ated		
Spectrum						(IIII)
Define the second						
	Offset 3.03 dB 🖷 RBW 1					
Att 30 dB 👄						
Att 30 dB 👄						
Att 30 dB 👄						
Att 30 dB = SGL 1Pk Clrw						
Att 30 dB = SGL 1Pk Clrw						
Att 30 dB • SGL						
Att 30 dB SGL DPK CIrw						
Att 30 dB SGL DPK CIrw						
Att 30 dB • SGL SGL 11Pk Clrw 10 dBm						
Att 30 dB						
Att 30 dB SGL DPK CIrw						
Att 30 dB • SGL SGL 11Pk Clrw 10 dBm						
Att 30 dB SGL DPK CIrw						
Att 30 dB SGL 30 dB SGL 31 Pk Clrw 10 dBm 30 dB 10 dBm 30 dB 10 dBm 30 dB 10 dBm 30 dB 30 dBm 30 dB 10 dBm 30 dB 30 dBm 30 dB						
Att 30 dB SGL 30 dB 1Pk Clrw 30 dB 10 dBm 30 dB						
Att 30 dB SGL 30 dB SGL 30 dB 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm -10 dEm 10 dBm -50 dBm 10 dBm						
Att 30 dB SGL 30 dB SGL 30 dB 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm -10 dEm 10 dBm -50 dBm 10 dBm						
Att 30 dB SGL 30 dB SGL 30 dB 1Pk Clrw 10 dBm 10 dBm 10 dBm -10 dEm 10 dBm -50 dBm 10 dBm						
Att 30 dB SGL 30 dB SGL 30 dB 1Pk Clrw 10 dBm 10 dBm 10 dBm -10 dEm 10 dBm -50 dBm 10 dBm						
Att 30 dB 👄	SWT 31.6 5 • VBW 3					
Att 30 dB SGL SGL 11Pk Clrw 10 dBm 10 dBm 10 dBm	SWT 31.6 5 • VBW 3					
Att 30 dB • SGL	SWT 31.6 5 • VBW 3					

	Dwell NVN	T 3-DH5 24	80MHz Ar	iti One b	Juisi		
Spectrum							
Ref Level 20.00 dBm	Offset 3.05 dB	RBW 1 MHz					
	SWT 10 ms	VBW 3 MH2	:				
SGL TRG: VID 1Pk Clrw							
APR ON W			M	1[1]			-19.18 dBn
10 dBm							-15.000 µ
			DI	[1]			1.04 df 2.887000 m
0 dBm					1	1	
-10 dBm							_
TRG -14.300 (dBm						
-20 d	de la clair a data						
30 dBm						-	-
40 dBm							
40 dbm				a lan			
TickaBm-	110	Phy Deputy	illo di cistina	nieipfin	il her the	a de de la	n nation
uoLem-	S State	day di satabila k	SAL NUMBER	als a sint, and	distantial dis	disconfibility.	t. Andulanu.
N TOWN		somethics.			1 Maria	of the she	diffe of a new state
-70 dBm-						-	
CF 2.48 GHz larker		1000	1 pts				1.0 ms/
Type Ref Trc	X-value	Y-value	Funct	tion	Fun	ction Res	ult
M1 1	-15.0 µs	-19.18 dB					
D1 M1 1	2.887 ms	1.04	38				
						100	
,,					descention of the second		
te: 25.0CT.2024 20:	25:19						
ate: 25.0CT.2024 20:							
	25:19 Dwell NVNT	3-DH5 248	0MHz Ant	1 Accum	ulated		e
Spectrum	Dwell NVNT			1 Accum	ulated		
Spectrum Ref Level 20.00 dBm	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB	Owell NVNT			1 Accum	ulated		
Spectrum Ref Level 20.00 d8m Att 30 dB s	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 d8m Att 30 dB s	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 1Pk Clrw	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 1Pk Clrw	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 10 dBm	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 10 hPPk Clrw 10 dBm	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 1Pk Clrw 10 dBm	Owell NVNT	• RBW 1 MH		1 Accum	ulated		
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 1Pk Clrw 0 dBm 10 dBm	Owell NVNT	• RBW 1 MH		1 Accum			
Spectrum Ref Level 20.00 dBm Att 30 dB (SGL 10 hPPk Clrw 10 dBm	Owell NVNT	• RBW 1 MH					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 11Pk Clrw 10 dBm 10 dBm 10 dBm	Owell NVNT	• RBW 1 MH					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 11Pk Clrw 10 dBm 10 dBm 10 dBm	Owell NVNT	• RBW 1 MH					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 10 PK Clrw 10 dBm 10 dBm 10 dBm 20 dBm 30 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 10 Pk Clrw 10 dBm 10 dBm 20 dBm 20 dBm 30 dBm	Owell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL IPk Clrw 0 dBm 10 dBm 20 dBm 30 dBm 4 cldm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 10 dBm 0 dBm 20 dBm 30 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 10 dBm 10 dBm 10 dBm 20 dBm 20 dBm 30 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 10 dBm 0 dBm 20 dBm 30 dBm 40 dBm 50 dBm 60 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 10 dBm 0 dBm 20 dBm 30 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 1Pk Clrw 10 dBm 10 dBm 20 dBm 30 dBm 30 dBm 30 dBm 41 bm 30 dBm 30 dBm 30 dBm 30 dBm 30 dBm 41 bm 50 dBm -60 dBm -70 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					
Spectrum Ref Level 20.00 dBm Att 30 dB SGL 91Pk Clrw 10 dBm 10 dBm 20 dBm 30 dBm 50 dBm 60 dBm	Dwell NVNT	RBW 1 MH2 VBW 3 MH2					

REPORT NO.: E04A24091043F00701 Page 86 of 109

Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-46.91	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-44.75	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-49.64	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-43.4	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-50.89	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-48.91	-20	Pass

					2MHz Ant1 No-			
Spectrum			5					
Ref Level	20.00 dB	m Offset	3.02 dB 👄	RBW 100 kHz				1.
Att	30 d	B SWT	1 ms 👄	VBW 300 kHz	Mode Sweep			
SGL Count 1 1Pk Max	00/100							
				1	M1[1]		100000	-1.07 dB
						12	2.40	205590 GH
LO dBm		1						1
) d8m				41	1			
00111					2			
10 dBm-		-		+ / +		_		-
20 dBm		-	-	1 r				1
				J	1			
30 dBm		-	-	1/ 1	1		-	-
40 dBm			N S	2	A			
50 dBm	~		NN		6		1	A
	he	margh	1		5	mont	1 where	JAN 1
60 dBm	1.5	1000				4 10000		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
70 dBm-								-
102000								
							-	
	.2024		NVNT 1-	1001 DH5 2402M	pts	opping Emiss	4/8	an 8.0 MH.
te: 28.007)[:.2024 B;	and Edge			Hz Ant1 No-Ho	opping Emis	4/8	Œ
te: 28.007 Spectrum Ref Level Att	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho	opping Emiss	4/8	Ē
te: 28.001 Spectrum Ref Level Att SGL Count 1	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho	opping Emiss	4/8	Ē
te: 28.001 Spectrum Ref Level Att SGL Count 1	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	opping Emiss	4/8	
te: 28.001 Spectrum Ref Level Att SGL Count 1 1Pk Max	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	pping Emise	sion	-1.22 dB/ 205000 GF
te: 28.001 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	pping Emis	sion 2.40	-1.22 dB 205000 GF -53.09 dB
te: 28.001 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	pping Emise	sion 2.40	-1.22 dB 205000 GF -53.09 dB
te: 28.001 Ref Level Att SGL Count 1 1Pk Max 0 dBm	20.00 dB 30 d	and Edge m Offset	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	pping Emis:	sion 2.40	-1.22 dB 205000 GF -53.09 dB
te: 28.001 Spectrum Ref Level Att SGL Count 1 1Pk Max 0 dBm 10 dBm	B: 20.00 dB 30 d .00/100	m Offset B SWT	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	pping Emis:	sion 2.40	-1.22 dBr 205000 GF -53.09 dBr
te: 28.001 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm 10 dBm	20.00 dB 30 d	m Offset B SWT	3.02 dB 👄	-DH5 2402M	Hz Ant1 No-Ho Mode Sweep	pping Emis:	sion 2.40	-1.22 dB/ 205000 CF- 53.09 dB/ 000000 CF-
te: 28.007 Ref Level Att SGL Count 1 1Pk Max 0 dBm 10 dBm 20 dBm	B: 20.00 dB 30 d .00/100	m Offset B SWT	3.02 dB 👄	-DH5 2402M RBW 100 kHz	Hz Ant1 No-Ho Mode Sweep	pping Emis:	sion 2.40	-1.22 dBr 205000 GF -53.09 dBr
te: 28.007 Ref Level Att SGL Count 1 1Pk Max 0 dBm 10 dBm 20 dBm 30 dBm	B: 20.00 dB 30 d .00/100	m Offset B SWT	3.02 dB 👄	-DH5 2402M RBW 100 kHz	Hz Ant1 No-Ho Mode Sweep	pping Emis:	sion 2.40	-1.22 dBr 205000 GF -53.09 dBr
te: 28.001 Ref Level Att SGL Count 1 1Pk Max 0 dBm 10 dBm 20 dBm 30 dBm 40 dBm	B: 20.00 dB 30 d .00/100	m Offset B SWT	3.02 dB 👄	-DH5 2402M RBW 100 kHz	Hz Ant1 No-Ho Mode Sweep	pping Emiss	sion 2.40	-1.22 dBr 205000 GF -53.09 dBr
te: 28.007 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm) 2024 B: 20.00 dB 30 d .00/100	and Edge m Offset swT 0 dBm	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-1.22 dB 205000 G -53.09 dB 000000 S -53.09 dB 00000 S -53.09 dB 000000 S -53.09 dB 000000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 0000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 00000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 dB 0000 S -53.09 S -53.00
te: 28.007 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm) 2024 B: 20.00 dB 30 d .00/100	and Edge m Offset swT 0 dBm	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-1.22 dBi 205000 GF -53.09 dBi 000000 GF
te: 28.007 Ref Level Att SGL Count 1 1Pk Max 0 dBm 10 dBm 20 dBm 20 dBm 30 dBm 40 dBm 50 dBm) 2024 B: 20.00 dB 30 d .00/100	and Edge m Offset swT 0 dBm	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep		2.40 2.40	-1.22 dBi 205000 GF -53.09 dBi 000000 GF
te: 28.007 Ref Level Att SGL Count 1 1Pk Max 0 dBm 10 dBm 20 dBm 20 dBm 30 dBm 40 dBm 50 dBm) 2024 B: 20.00 dB 30 d .00/100	and Edge m Offset swT 0 dBm	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-1.22 dBi 205000 GF -53.09 dBi 000000 GF
te: 28.007 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm 10 dBm 20 dBm 30 dBm 40 dBm 50 dB) 2024 B: 20.00 dB 30 d .000/100	and Edge m Offset swT 0 dBm	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-1.22 dBi 205000 CF -53.09 dBi 000000'EF
te: 28.007 Spectrum Ref Level Att SGL Count 1 IPk Max 0 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm 70 dBm 70 dBm) 2024 B: 20.00 dB 30 d .000/100	and Edge m Offset swT 0 dBm	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-1.22 dBi 205000 GF -53.09 dBi 000000 GF
Att SGL Count 1 SGL Count 1 IPk Max 0 dBm 10 dBm 10 dBm 20 dBm 40 dBm 50 dBm	CHz	and Edge	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-1.22 dBi 205000 GH -53.09 dBi 000000 SH M3 100 100 100 100 100 100 100 100 100 10
te: 28.007 Ref Level Att SGL Count 1 IPk Max O dBm CO dBm O	CHZ	And Edge	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz 	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1] M2[1]		sion 2.40 2.40	-1.22 dBi 205000 GH -53.09 dBi 000000 SH M3 100 100 100 100 100 100 100 100 100 10
te: 28.007 Spectrum Ref Level Att SGL Count 1 IPk Max O dBm T0) 2024 B: 20.00 dB 30 d 30 0 00/100 01 -21.07 01 -21.07 GHz [Trc]	And Edge	3.02 dB • 1 ms •	-DH5 2402M RBW 100 kHz VBW 300 kHz 	Hz Ant1 No-Ho Mode Sweep M1[1] M2[1] M2[1]		sion 2.40 2.40	-1.22 dBi 205000 GH -53.09 dBi 000000 SH M3 100 100 100 100 100 100 100 100 100 10

Ref Level 20.00 Att 3				MHz Ant1 No-H		_
	dBm Offset		RBW 100 kHz VBW 300 kHz	Made Curses		
SGL Count 100/10		T HIP	VBW 300 KH2	Mode Sweep		
1Pk Max						
				M1[1]	-0.79 2.47996000	
10 dBm				-	2.47990000	GH
			M			
0 dBm	-		-	2		-
			1 1			
-10 dBm		-				-
			1	1		
-20 dBm			1			
-30 dBm				1		
SO GBIT				1		
40 dBm	_			he		_
me		1.1	1			
-50 dBm	M. M. A.M.	1 UM	+ +	MU	1 man	
Man	mound	~			manno	m
60 dBm			+ +			-
-70 dBm						
					· · · · · · · · · · · · · · · · · · ·	_
CF 2.48 GHz			1001 pt	s	Span 8.0 M	MHz
	Band Edge					
	5		DH5 2480MH	z Ant1 No-Hop	ping Emission	C
Spectrum	5		DH5 2480MH	z Ant1 No-Hop	ping Emission	
Ref Level 20.00	dBm Offset	3.05 dB 👄	RBW 100 kHz		ping Emission	
Ref Level 20.00 Att 3	dBm Offset 30 dB SWT	3.05 dB 👄		z Ant1 No-Hop	ping Emission	
Ref Level 20.00 Att 3 SGL Count 100/10	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz		ping Emission	
Ref Level 20.00 Att 3 SGL Count 100/10	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz		-0.94	dBn
Ref Level 20.00 Att 3 SGL Count 100/10 1Pk Max	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000	dBn GH
Ref Level 20.00 Att 3 SGL Count 100/10 IPk Max 3 10 dBm M1	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 1Pk Max 10 dBm 0 dBm	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 PIPK Max 10 dBm M1 0 dBm	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBr dBr
Ref Level 20.00 Att 3 SGL Count 100/10 IPk Max 0 dBm 10 dBm 10 dBm	dBm Offset 30 dB SWT 30	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 PIPK Max 10 dBm 10 dBm 20 dBm 20 dBm	dBm Offset 30 dB SWT	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 PIPK Max 10 dBm 10 dBm 20 dBm 20 dBm	dBm Offset 30 dB SWT 30	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 1Pk Max 10 dBm -10 dBm -20 cBm -30 qBm -40 dBms2	dBm Offset 30 dB SWT 30	3.05 dB 👄	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 1Pk Max 10 dBm -10 dBm -20 cBm -30 a8m -40 dBm- -40 dBm-	dBm Offset 80 dB SWT 10	3.05 d8 • 1 ms •	RBW 100 kHz	Mode Sweep	-0.94 2.47995000 -45.54	dBn dBn dBn
Ref Level 20.00 Att 3 SGL Count 100/10 1Pk Max 10 dBm 10 dBm 20 cBm 20 cBm 30 dBm 40 dBm 30 dBm 40 dBm	dBm Offset 30 dB SWT 30	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]	-0.94 2.47995000 -45.54 2.48350000	dBn I GH
Ref Level 20.00 Att 3GL Count 100/10 1Pk Max 10 dBm 0 dBm 20 dBm 30 dBm 40 dBm 90 dem	dBm Offset 80 dB SWT 10	3.05 d8 • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep	-0.94 2.47995000 -45.54 2.48350000	dBn I GH
Ref Level 20.00 Att 3 SG. Count 100/10 100/10 1Pk Max 10 40 dBm	dBm Offset 80 dB SWT 10	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]	-0.94 2.47995000 -45.54 2.48350000	dBn I GH
Ref Level 20.00 Att 3 SG. Count 100/10 100/10 1Pk Max 10 40 dBm	dBm Offset 80 dB SWT 10	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]	-0.94 2.47995000 -45.54 2.48350000	dBn I GH:
Ref Level 20.00 Att 3 SGL Count 100/10 10/10 1Pk Max 10 dBm .0 dBm	dBm Offset 80 dB SWT 10	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 	-0.94 2.47995000 -45.54 2.48350000	dBn I GH: dBn I GH:
Ref Level 20.00 Att 3GL Count 100/10 1Pk Max 10 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -70 dBm -70 dBm -70 dBm -70 dBm	dBm Offset 80 dB SWT 10 1.794 dBm	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 	-0.94 2.47995000 -45.54 2.48350000	dBn I GH: dBn
Att 3 SGL Count 100/10 100/10 1Pk Max 10 10 dBm 0 -10 dBm 0 -20 cBm 01 -20 -30 oBm	dBm Offset 80 dB SWT 10 1.794 dBm 1.794 dBm 1.794 dBm	3.05 d8 • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 	-0.94 2.47995000 -45.54 2.48350000 	(GH: dBn) GH:
Ref Level 20.00 Att 3 SGL Count 100/10 3 10 dBm 10 10 dBm 10 20 dBm 01 -20 30 dBm -01 -20 30 dBm -0.00 -70 dBm -0.00 50 dBm -0.00 -70 dBm -0.00 50 dBm -0.00 -70 dBm -0.00	dBm Offset 80 dB SWT 10	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 	-0.94 2.47995000 -45.54 2.48350000	dBn I GH: dBn
Ref Level 20.00 Att 3 SGL Count 100/10 10/10 IPk Max 10/10 10 dBm 10/10 40 dBm/2 10/10 30 dBm 10/10 40 dBm/2 10/10 50 dBm 10/10 40 dBm/2 10/10 50 dBm 11/20 60 dBm 11/20 70 dBm 11/20 Start 2.476 GHz 11/20	dBm Offset 80 dB SWT 10	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 	-0.94 2.47995000 -45.54 2.48350000	dBn I GH: dBn

	Band Ed	90	2-0110 24021		11 5		6
pectrum							
Ref Level 20.0			RBW 100 kHz				
Att SGL Count 100/1	30 dB SWT	1 ms 👄 🕯	VBW 300 kHz	Mode Sweep			
1Pk Max	00						
				M1[1]			-1.69 dBr
					- 10 E	2.402	16780 GH
0 dBm	_	-	+ +		+		
			M	8			
dBm							
			www.	m			
10 dBm-	-	-	1	7	-		
20 dBm		-	1/		-	-	-
30 dBm	-	+	1		-	-	
			1	1			
40 dBm	_	0.11		1	-		
		1		n		0	^
io dBm		1 m		- tu	Munn	Mah	2010
wy www w	muran			6.5	. Cours	A CONTRACT	AN AN
0 dBm		-	<u> </u>			-	
70 dBm	-	-			-		-
F 2.402 GHz		1	1001 pt			Sna	n 8.0 MHz
		NVNT 2-E	DH5 2402MH	z Ant1 No-Hop	ping Emiss	ion	
pectrum Ref Level 20.0	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz		ping Emiss	ion	
pectrum Ref Level 20.0	Band Edge	3.02 dB 👄 🖡		z Ant1 No-Hop Mode Sweep	ping Emiss	ion	
pectrum Ref Level 20.0 Att GL Count 100/1	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz		ping Emiss	ion	
pectrum Ref Level 20.0 Att GL Count 100/1	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz		ping Emiss	8407.000	-1.97 dBr
pectrum Ref Level 20.0 Att GL Count 100/1 1Pk Max	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH
pectrum Ref Level 20.0 Att iGL Count 100/1 1Pk Max 0 dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att iGL Count 100/1 1Pk Max 0 dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att GL Count 100/1 IPk Max 0 dBm dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att GL Count 100/1 IPk Max 0 dBm dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0/ Att GL Count 100/1 IPk Max 0 dBm 0 dBm 0 dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
Dectrum Ref Level 20.00 Att GL Count 100/1 IPk Max 0 dBm 0 dBm 0 dBm 0 1 -2	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att GL Count 100/1 IPk Max 0 dBm 0 dBm 0 dBm 0 1 -2	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att iGL Count 100/1 IPk Max 0 dBm dBm .0 dBm 0 dBm 0 dBm 0 dBm 0 dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att GL Count 100/1 IPk Max 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm	Band Edge	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	ping Emiss	2.401	-1.97 dBr 95000 GH 54.44 dBr
pectrum Ref Level 20.0 Att iGL Count 100/1 IPk Max 0 dBm dBm 0 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.401	-1.97 dBr 95000 GH 54.44 dBr 00000 GH
pectrum Ref Level 20.0 Att IGL Count 100/1 IPk Max 0 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.401	-1.97 dBr 95000 GH 54.44 dBr 00000 GH
pectrum Ref Level 20.0/1 Att iGL Count 100/1 IPk Max 0 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1]		2.401	-1.97 dBa 95000 CH 54.44 dBa 000000 CH
pectrum Ref Level 20.0/1 Att GL Count 100/1 IPk Max 0 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 		2.401 - 2.400	-1.97 dB 95000 GH 54.44 dB 00000 GH
pectrum Ref Level 20.0/1 Att iGL Count 100/1 IPk Max 0 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 		2.401 - 2.400	-1.97 dB 95000 GH 54.44 dB 00000 GH
pectrum Ref Level 20.0 Att iGL Count 100/1 IPk Max 0 dBm 10 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1] S	holymen had welle	2.401 - 2.400 	-1.97 dBr 95000 GH 54.44 dBr 000000 CH
GGL Count 100/1 1Pk Max 0 dBm dBm dBm 10 dBm 20 dBm 20 dBm 01 -2 30 dBm 40 dBm 50 dBm 70 dBm 70 dBm tort 2.306 GHz arker Type Ref Tro	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 	holymen had welle	2.401 - 2.400	-1.97 dBr 95000 GH
ipectrum Ref Level 20.00 Att iGL Count 100/1 IPik Max 0 dBm dBm 0 dBm 10 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1] S	holymen had welle	2.401 - 2.400 	-1.97 dBr 95000 GH
pectrum Ref Level 20.0/1 Att GGL Count 100/1 IPk Max 0 dBm dBm 0 dBm 10 dBm	Band Edge	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1] S	holymen had welle	2.401 - 2.400 	-1.97 dBr 95000 GH
Spectrum Ref Level 20.01 Att SGL Count 100/1 IPk Max 0 dBm dBm 0 dBm 20 dBm 10 dBm 20 dBm 50 dBm stat 2.306 GHz arker Type Ref Trc M1	Band Edge	3.02 dB • 1 1 ms • 1 48/	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1] S	holymen had welle	2.401 - 2.400 	2.406 GHz

	_	Jana Lage		2-DH5 2480			•	G
Spectrum								
Ref Level 20 Att	0.00 dBm 30 dB			VBW 300 kHz	Mode Sweep			
SGL Count 100			1 1115	1011 300 KH2	Houe Sweep			
1Pk Max								
					M1[1]		2 47	-0.90 dBr 999200 GH
.0 dBm						+	2.47	999200 GH
) d8m				ML				-
				m	m			
10 dBm								-
1000								
20 dBm				1				1
20 dBm								
30 dBm								
40 dBm					k			
- abin		0	1 04		may			5
50 dBm	They		W		50	Mr. Mark	marina	A
mm	4. 1	month		1 1		M.m.		TV Ym
60 dBm								-
70 dBm				-				-
F 2.48 GHz				1001 pt	s		Sp	an 8.0 MHz
1							440	2010/2024
te: 28.0CT.2			/NT 2-I	DH5 2480MH	lz Ant1 No-Hop	oping Emiss	sion	Ē
Spectrum	Bar		/NT 2-I	DH5 2480MH	iz Ant1 No-Hop	oping Emiss	sion	
Spectrum Ref Level 20	Bar	offset 3.0)5 dB 👄	RBW 100 kHz		oping Emiss	sion	
Spectrum Ref Level 20 Att	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄		Iz Ant1 No-Hop Mode Sweep	oping Emiss	sion	
Spectrum Ref Level 20 Att SGL Count 100	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz		oping Emiss	sion	
Spectrum Ref Level 20 Att SGL Count 100	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz		oping Emiss		-0.62 dBr
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max 0 dBm M1	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max 0 dBm M1	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max 0 dBm	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dB 985000 GF -44.30 dB
Spectrum Ref Level 20 Att SGL Count 100 IPk Max 0 dBm M1 dBm 10 dBm	Bar 30 dB 3/100	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 IPk Max 0 dBm 0 dBm 10 dBm 20 cBm D1	Bar 0.00 dBm 30 dB	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 IPk Max 0 dBm 0 dBm 10 dBm 20 cBm D1	Bar 30 dB 3/100	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 1PK Max 0 dBm M1 0 dBm 10 dBm 20 dBm	Bar 30 dB 3/100	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 IPK Max 0 dBm 0 dBm 10 dBm 20 dBm 10 dBm 40 dBm 40 dBm 40 dBm 13	Bar 30 dB 3/100	offset 3.0)5 dB 👄	RBW 100 kHz	Mode Sweep M1[1]	oping Emise	2.47	-0.62 dBr 985000 GH -44.30 dBr
Spectrum Ref Level 20 Att SGL Count 100 IPk Max 0 dBm M1 dBm 10 dBm 20 cBm 30 dBm 40 dBm 30 dBm 30 dBm	Bar 0.00 dBm 30 dB 30 dB -20.904 c	d Edge NV offset 3.0 SWT	DS dB 🖷	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.47	-0.62 dB/ 985000 GH -44.30 dB/ 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max 0 dBm 0 dBm 10 dBm 20 dBm 20 dBm 30 dBm 40 dBm 50 dBm	Bar 30 dB 3/100	d Edge NV offset 3.0 swr	DS dB 🖷	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1]		2.47	-0.62 dB/ 985000 GH -44.30 dB/ 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 IPF Max 0 dBm 10 dBm 20 dBm 20 dBm 30 dBm 40 dBm/0 50 dBm 50 dBm 60 dBm	Bar 0.00 dBm 30 dB 30 dB -20.904 c	d Edge NV offset 3.0 swr	DS dB 🖷	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.47	-0.62 dB/ 985000 GH -44.30 dB/ 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 IPK Max 0 dBm M1 dBm 20 dBm 20 dBm 20 dBm 30 dBm 40 dBm/0 50 dBm 60 dBm	Bar 0.00 dBm 30 dB 30 dB -20.904 c	d Edge NV offset 3.0 swr	DS dB 🖷	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.47	-0.62 dB/ 985000 GH -44.30 dB/ 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 IPk Max 0 dBm M1 dBm 0 dBm 20 cBm 10 dBm 30 dBm 40 dBm 50 dBm 60 dBm 70 dBm	Bar 0.00 dBm 30 dB 1/100 -20.904 c	d Edge NV offset 3.0 swr	DS dB 🖷	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 		2.47 2.48	-0.62 dB/ 985000 GH -44.30 dB/ 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max 0 dBm 10 dBm 20 cBm 20 cBm 30 dBm 40 dBm/2 50 dBm 50 dBm 70 dBm 70 dBm start 2.476 Git	Bar 0.00 dBm 30 dB 1/100 -20.904 c	d Edge NV offset 3.0 swr	DS dB 🖷	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 		2.47 2.48	-0.62 dB/ 985000 GH -44.30 dB/ 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 IPFK Max 10 dBm 0 dBm 10 dBm 20 dBm 20 dBm 10 dBm 20 dBm 20 dBm 30 dBm 40 dBm/9 50 dBm 60 dBm 70 dBm start 2.476 Gi Jarker Type Ref [Tepe]	Bar 30 dB 30	dEdge NV	JS dB ● 1 ms ●	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] 		2.47 2.48	2.576 GHz
Spectrum Ref Level 20 Att SGL Count 100 1Pk Max 0 dBm 10 dBm 20 cBm 20 cBm 20 cBm 20 cBm 30 dBm 40 dBmin 50 dBm 50 dBm 70 dBm Start 2.476 Glarker Type M1	Bar 30 dB 30 dB 30 dB -20.904 d -20.904	d Edge NV offset 3.0 swr	DS dB 1 ms	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.47 2.48	-0.62 dBr 985000 GH -44.30 dBr 350000 GH
Spectrum Ref Level 20 Att SGL Count 100 IPK Max 0 dBm 0 dBm 10 dBm 20 dBm 20 dBm 10 dBm 20 dBm 30 dBm 40 dBm/le 30 dBm 40 dBm/le 30 dBm 40 dBm/le 30 dBm 41 dBm/le 42 dBm/le 40 dBm/le 40 dBm/le 41 dBm/le 42 dBm/le 43 dBm 44 dBm/le 45 dBm/le 46 dBm/le 47 dBm/le 48 dBm/le 49 dBm/le 40 dBm/le 40 dBm/le 40 dBm/le 41 dBm/le 42 dBm/le 43 dBm/le 44 dBm/le 45 dBm/le 46 dBm/le 47 dBm/le 48 dBm/le 49 dBm/le 40 dBm/le	Bar 30 dB 30	dEdge NV	GHz GHz	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.47 2.48	-0.62 dBr 985000 GH -44.30 dBr 350000 GH
Att SGL Count 100 IPK Max ID dBm	Bar 30 dB 30 dB 30 dB 30 dB -20.904 d -20.904 d	d Edge NV offset 3.0 swr	GHz GHz	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.47 2.48	-0.62 dBi 985000 G- -44.30 dBi 350000 G-

pectrum								
Ref Level	20.00 dB	m Offset a	3.02 dB 👄	RBW 100 kHz				
Att	30 d	IB SWT	1 ms 👄	VBW 300 kHz	Mode Sweep			
GL Count 1 IPk Max	100/100							
		1			M1[1]		2500	-0.91 dB
dBm					1	1	2.40	216780 G
GDIN								
d8m				M	1		-	
25242				man	m			
0 dBm		-	+	1	<u> </u>	-	-	-
				1				
0 dBm				1				
0 dBm							0	
					N N			
0 dBm			-	1	- Na	-		-
			1 5	 Image: A set of the set of the	N.		A	
0 dBm	month	mm	W		2	Munhow	1 hours	www.
0 dBm		wards.						.0.
o obiii								
0 dBm		-					-	
100000								
0.100.01				1001 pt	ls.	_	Sp	an 8.0 MH
- 2.402 GP	4z			1001 pt				
e: 28.0C1)[1.2024 :		NVNT 3-	1	lz Ant1 No-Ho	opping Emis	sion	
e: 28.007 pectrum	J 7.2024 : Ba	and Edge I		-DH5 2402MF	. Benda	opping Emis	sion	
e: 28.001 pectrum Ref Level Att	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	1	. Benda	opping Emis	sion	
e: 28.001 pectrum Ref Level Att GL Count 1	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	DH5 2402MH	l Ant1 No-Ho	opping Emis	sion	
e: 28.001 pectrum Ref Level Att GL Count 1	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	DH5 2402MH	l Ant1 No-Ho	opping Emis	sion	
e: 28.001 pectrum Ref Level Att GL Count 1 IPk Max	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	opping Emis		-4.12 dB
e; 28.001 pectrum Ref Level Att GL Count 1 Pk Max	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	DH5 2402MH	Hz Ant1 No-Ho Mode Sweep	opping Emis	2.40	-4.12 dB 195000 Gi -55.93 dB
e; 28.001 pectrum Ref Level Att GL Count 1 Pk Max	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	opping Emis	2.40	-4.12 dB 195000 Gi -55.93 dB
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max I dBm- dBm-	Ba 20.00 dBd 30 d	and Edge I	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	pping Emis	2.40	-4.12 dB 195000 Gi -55.93 dB
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max dBm dBm 0 dBm	Br 20.00 dBr 30 d .00/100	m Offset 3	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	pping Emis	2.40	-4.12 dB 195000 G -55.93 dB
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max dBm- dBm- 0 dBm- 0 dBm- 0 dBm-	Ba 20.00 dBd 30 d	m Offset 3	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	pping Emis	2.40	-4.12 dB 195000 Gi -55.93 dB
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max dBm- dBm- 0 dBm- 0 dBm- 0 dBm-	Br 20.00 dBr 30 d .00/100	m Offset 3	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	pping Emis	2.40	-4.12 dB 195000 Gi -55.93 dB
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max I dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0	Br 20.00 dBr 30 d .00/100	m Offset 3	3.02 dB 👄	DH5 2402MH	J nord Iz Ant1 No-Ho Mode Sweep M1[1]	pping Emis	2.40	-4.12 dB 195000 Gi -55.93 dB
e: 28.001 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm	J 2024 B: 20.00 dB: 30 d 100/100 01 -20.90	nd Edge I m Offset 3 B SWT	3.02 dB • Ims •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J Drift Iz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40	-4.12 dB 195000 Gi -55.93 dB
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm	J 2024 B: 20.00 dB: 30 d 100/100 01 -20.90	nd Edge I m Offset 3 B SWT	3.02 dB • Ims •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J Drift Iz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40	-4.12 dB 1195000 Gi -55.93 dB 000000,Gi
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm	J 2024 B: 20.00 dB: 30 d 100/100 01 -20.90	nd Edge I m Offset 3 B SWT	3.02 dB • Ims •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J nord Iz Ant1 No-Ho Mode Sweep M1[1]		2.40	-4.12 dB 1195000 Gi -55.93 dB 000000,Gi
e: 28.001 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm 0 dB	J 2024 B: 20.00 dB: 30 d 100/100 01 -20.90	nd Edge I m Offset 3 B SWT	3.02 dB • Ims •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J Drift Iz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40	-4.12 dB 1195000 Gi -55.93 dB 000000,Gi
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm 0 dB	J 2024 B: 20.00 dBi 30 d .000/100 01 -20.90	nd Edge I m Offset 3 B SWT	3.02 dB • Ims •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J Drift Iz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-4.12 dB 1195000 G -55.93 dB 000000 G
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm 0 dB	J 2024 B: 20.00 dBi 30 d .000/100 01 -20.90	nd Edge I m Offset 3 B SWT	3.02 dB • Ims •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J Drift Iz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-4.12 dB 1195000 Gi -55.93 dB 000000,Gi
e: 28.007 pectrum Ref Level Att GL Count 1 Pk Max 0 dBm 0 d	D 2024 B: 20.00 dB: 30 d 100/100 01 -20.90 GHz GHz	nd Edge I m Offset 3 B SWT	3.02 dB • 1 ms •	-DH5 2402MH RBW 100 kHz VBW 300 kHz	J Drift Iz Ant1 No-Ho Mode Sweep M1[1] M2[1]		2.40 2.40	-4.12 dB 195000 Ct -55.93 dB 0000000, Ct
e: 28.007 pectrum Ref Level Att GL Count 1 PPk Max 0 dBm 0 d	CHz	7 dem	3.02 dB • 1 ms • 1 ms •	DH5 2402MH RBW 100 kHz VBW 300 kHz 	J Drive Iz Ant1 No-Ho Mode Sweep M1[1] M2[1] M2[1] M2[1]		2.40 2.40	-4.12 dB 195000 Ct -55.93 dB 0000000, Ct
0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm	J 2024 20.00 d8 30 d 100/100 01 -20.90 GHz [Trc]	And Edge I	3.02 dB • 1 ms •	DH5 2402MH	J Drive Iz Ant1 No-Ho Mode Sweep M1[1] M2[1] M2[1] M2[1]		2.40 2.40	-4.12 dB 195000 Ct -55.93 dB 0000000, Ct

	Band Edge NVN	T 3-DH5 2480N	MHz Ant1 No-H	торріпд ке		_
Spectrum						
Ref Level 20.00 di Att 30			Made Curren			
SGL Count 100/100	OD DWI IND	• VBW 300 kHz	Mode Sweep			
1Pk Max						
			M1[1]		2 404	-1.07 dBn
10 dBm					Z.481	UUUUUU GH.
0 dBm					-	
		with	m			
-10 dBm		1		+		
			1			
20 dBm-						
30 dBm-		1	1			
30 GBIII		. /2				
40 dBm		N				
	Am	N	Ma	Annon	6	
50 dBm	W A M			A	1 miles	A.M.
w	wwww	1 1		Mar an		an mil
60 dBm-					-	
-70 dBm						
CF 2.48 GHz		1001 pt:	s		Spa	n 8.0 MHz
	17:00:54 Band Edge NVNT 3	3-DH5 2480MH	z Ant1 No-Hop	oping Emiss	ion	
Spectrum	and Edge NVNT 3		z Ant1 No-Hop	oping Emiss	ion	
Spectrum Ref Level 20.00 di	Band Edge NVNT 3	RBW 100 kHz		oping Emiss	ion	
Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100	and Edge NVNT 3		z Ant1 No-Hop Mode Sweep	oping Emiss	ion	(III)
Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	oping Emiss	ion	[4
Spectrum Ref Level 20.00 df Att 30 SGL Count 100/100 1Pk Max	Band Edge NVNT 3	RBW 100 kHz		pping Emiss		-1.26 dBr
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 11Pk Max	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	pping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
E Spectrum Ref Level 20.00 di Att 30 SGL Count 100/100 1Pk Max	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	pping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
Espectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 11Pk Max 10 dBm M1 0 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	pping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
Espectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 11Pk Max 10 dBm M1 0 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	oping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	oping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
E Spectrum Ref Level 20.00 dk Att 30 SGL Count 100/100 10Pk Max L0 dBm 10 dBm 10 dBm 20 dBm 01 -21.00	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	oping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 01 -21.00 30 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	oping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 01 -21.00 30 dBm 40 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep	oping Emiss	2.480	-1.26 dBr 005000 GH 50.58 dBr
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 01 -21.00 30 dBm 40 dBm 50 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480	-1.26 dBr 105000 GH -50.58 dBr 150000 GH
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 10Pk Max 0 dBm 10 dBm 10 dBm 20 dBm 01 -21.00 30 dBm 40 dBm 50 dBm 50 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480	-1.26 dBr 105000 GH -50.58 dBr 150000 GH
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 01 -21.00 30 dBm 40 dBm 50 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480	-1.26 dBr 105000 GH -50.58 dBr 150000 GH
E Spectrum Ref Level 20.00 di Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 20 dBm 20 dBm 10 dBm 10 dBm 20 dBm 20 dBm 40 dBm 4	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480	-1.26 dBr 105000 GH -50.58 dBr 150000 GH
E Spectrum Ref Level 20.00 di Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 20 dBm 10 dBm 10 dBm 20 dBm 10 dBm 1	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480 2.480	-1.26 dBr 005000 GH 50.58 dBr 150000 GH
E Spectrum Ref Level 20.00 di Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 1	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480 2.480	-1.26 dBn 005000 GH 50.58 dBn 850000 GH
E Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 1	Band Edge NVNT 3 Bm Offset 3.05 dB dB SWT 1 ms	RBW 100 kHz VBW 300 kHz	Mode Sweep 		2.480 2.480	-1.26 dBn 05000 GH 50.58 dBn 50000 GH
Spectrum Ref Level 20.00 dl Att 30 SGL Count 100/100 1Pk Max 10 dBm 0 dBm -10 dBm -30 dBm -40 dBm -50 dBm	Band Edge NVNT 3	RBW 100 kHz	Mode Sweep M1[1] M2[1] 		2.480 2.480	2.576 GHz
E Spectrum Ref Level 20.00 di Att 30 SGL Count 100/100 1Pk Max 10 dBm 10 dBm 1	Sand Edge NVNT 3 Bm Offset 3.05 d8 d8 SWT 1 ms 58 d8m 58 d	RBW 100 kHz VBW 300 kHz	Mode Sweep 		2.480 2.480	-1.26 dBn 05000 GH 50.58 dBn 50000 GH
E Spectrum Ref Level 20.00 di Att 30 SGL Count 100/100 10Pk Max 10 dBm 10 dBm 20 dBm 20 dBm 10 dBm	Band Edge NVNT 3 Bm Offset 3.05 dB dB SWT 1 ms	RBW 100 kHz VBW 300 kHz	Mode Sweep 		2.480 2.480	-1.26 dBn 05000 GH 50.58 dBn 50000 GH

REPORT NO.: E04A24091043F00701 Page 93 of 109

	~ _~~						
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-46.87	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-45.44	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-50.35	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-49.6	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-50.7	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-49.45	-20	Pass

Band Edge(Hopping)

TRF No.: 04-E001-0B

							MI	
dBm				m		m	my	1
LO dBm				1	$\left\{ \right\}$	$\langle \rangle$		1
0 dBm		-		5	\mathcal{V}	V 1	v~	Y.
0 dBm		-				-		
0 dBm								
			AI	V				
O dBm	M	mart	w					
0 dBm								
0 dBm		-						
						-		8.0 MH
F 2.402 G	Hz			1001 pt	5		apan	
e: 28.0C)[1.2024 Banc		pping) N	Î	402MHz Ant1	Hopping Em	40	
e: 28.00	J r.2024 Banc	I Edge(Ho		VNT 1-DH5 2	Feeds	Hopping Em	40	ſ
e: 28.00 pectrum Ref Level Att	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	Î	Feeds	Hopping Em	40	ſ
pectrum Ref Level Att GL Count :	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1	Hopping Em	40	ſ
pectrum Ref Level Att	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1	Hopping Em	ission	[
pectrum Ref Level Att IPk Max	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep M1[1]	Hopping Em	2.40402	1.15 dB
pectrum Ref Level Att GL Count : IPK Max	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep	Hopping Em		1.15 dB 5000 G 2.16 dB
pectrum Ref Level Att GL Count : IPK Max	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep M1[1]	Hopping Em	2.40402	1.15 de 5000 G 2.16 de
ee: 28.000 pectrum Ref Level Att IGL Count : IPk Max D dBm	Banc 20.00 dB 30 c	IEdge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep M1[1]	Hopping Em		1.15 de 5000 G 2.16 de
pectrum Ref Level Att GGL Count 2 IPk Max 0 dBm- 0 dBm- 0 dBm-	Banc 20.00 dB 30 c	I Edge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep M1[1]	Hopping Em		1.15 dB 5000 G 2.16 dB
e: 28.00 pectrum Ref Level Att GL Count : IPk Max 0 dBm dBm 0 dBm	Banc 20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep M1[1]	Hopping Em		1.15 dB 5000 G 2.16 dB
e: 28.000 pectrum Ref Level Att GL Count : IPk Max 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm	Banc 20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT	3.02 dB 👄	VNT 1-DH5 2 RBW 100 kHz	402MHz Ant1 Mode Sweep M1[1]	Hopping Em		1.15 dB 5000 G 2.16 dB
e: 28.000 pectrum Ref Level Att GL Count : D dBm	7.2024 Banc 20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT 5 dBm	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz				1.15 dB 5000 G 2.16 dB
e: 28.001 pectrum Ref Level Att GL Count : Pk Max 0 dBm	7.2024 Banc 20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT 5 dBm	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz	402MHz Ant1 Mode Sweep M1[1]			1.15 dB 5000 G 2.16 dB 5000 d
e: 28.000 pectrum Ref Level Att GL Count 2 UPk Max 0 dBm 0 dBm	7.2024 Banc 20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT 5 dBm	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz				1.15 dB 5000 G 2.16 dB 5000 d
e: 28.001 pectrum Ref Level Att GL Count 2 Pk Max 0 dBm 0 dB	20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT 5 dBm	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz	Device 402MHz Ant1 Mode Sweep M1[1] M2[1] M2[1] M2[1]		2.40400 	1.15 de 5000 c 2.16 de 0000 d M3
ee: 28.000 pectrum Ref Level Att GL Count : IPk Max 0 dBm 0 dBm	20.00 dB 30 c 2000/2000	I Edge(Ho m Offset B SWT 5 dBm	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz	Device 402MHz Ant1 Mode Sweep M1[1] M2[1] M2[1] M2[1]			1.15 dB 5000 G 2.16 dB 5000 d
te: 28.000 pectrum Ref Level Att SGL Count : 1Pk Max 0 dBm 0 dBm 10 dBm 20 dBm 20 dBm 50 dBm 50 dBm 50 dBm 70 dBm 10 dB	20.00 dB 30 c 2000/2000	I Edge(Ho m Offset BB SWT) S dBm	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz	Device 402MHz Ant1 Mode Sweep M1[1] M2[1] M2[1] M2[1]		ission	1.15 dB 5000 G 2.16 dB 5000 d
30 dBm 40 dBm 50 dBm 50 dBm 70 dBm 70 dBm tart 2.306 arker	CHz	S d8m	3.02 dB • 1 ms •	VNT 1-DH5 2 RBW 100 kHz VBW 300 kHz	Service		2.40400 	1.15 dB 5000 G 2.16 dB 5000 d

Spectrum					H5 2480MHz			
312 Store 19	20.00 dBn	Offset	3.05 dB 👳	RBW 100 kHz				4
Att	30 de		1 ms 👄	VBW 300 kHz	Mode Swee	P		
SGL Count	2000/2000							
		1			M1[1]			-0.78 dBr
						1	2	47800200 GH
10 dBm								
0 d8m		M1						
1 00m	my	MM	m		7			
-10 dBm-			4		7		_	-
41	٩.	1	17	25				
20 dBm	V		Y	W	4			-
					1			
30 dBm-		-		+ +			-	
					4			
40 dBm-					14		-	
EQ dam						So	1	0 m
50 dBm-						ma phal	m h	when the
60 dBm-								
70 dBm		-	-				-	
100000								
CF 2.48 GH				1001	nte			Span 8.0 MHz
	17			1001	1.5		4.445	opuli olo Mili
	Band		pping) NV	/NT 1-DH5	2480MHz Ai	nt1 Hopping	Emissior	
Spectrum Ref Level	Band	Edge(Ho	3.05 dB 👄 1	/NT 1-DH5			Emissior	
Spectrum Ref Level Att SGL Count	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz			Emissior	
Spectrum Ref Level Att SGL Count	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		Emissior	
Spectrum Ref Level Att SGL Count 1Pk Max	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz				-0.82 dB
Spectrum Ref Level Att SGL Count 1Pk Max	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count 1Pk Max	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count IPk Max 10 dBm	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 10 dBm 10 dBm	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count / 1Pk Max 10 dBm 10 dBm	Band 20.00 dBn 30 dB	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count 10 dBm 10 dBm 10 dBm 20 cBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 10 dBm 20 dBm 30 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr -47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count 1Pk Max 10 dBm dBm 10 dBm 20 cBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB 👄 1	RBW 100 kHz	Mode Swee		2	-0.82 dBr .47695000 GH -46.22 dBr
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 10 dBm 20 cBm 30 cBm 40 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee	p	2	-0.82 dBr -47695000 GH -46.22 dBr -48350000 GH
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 20 dBm 30 dBm 40 dBm 50 dBm 50 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee	p	2	-0.82 dBr -46,22 dBr -
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 10 dBm 20 cBm 30 cBm 40 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee	p	2	-0.82 dBr -46,22 dBr -
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 20 dBm 30 dBm 40 dBm 50 dBm 50 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee	p	2	-0.82 dBr -47695000 GH -46.22 dBr -48350000 GH
Spectrum Ref Level Att SGL Count : 1Pk Max 10 dBm 20 dBm 40 dBm 40 dBm 50 dBm 50 dBm 70 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee	p	2	-0.82 dBi 47695000 GH -46.22 dBi 48350000 GH
Spectrum Ref Level Att SGL Count : JIPk Max 10 dBm 10 dBm 20 cBm 30 cBm 40 dBm 50 dBm 70 dBm 70 dBm 51 dBm 52 dBm 50 dBm 53 dBm 50 dB	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee	p	2	-0.82 dBi 47695000 GH -46.22 dBi 48350000 GH
Spectrum Ref Level Att SGL Count 1 1Pk Max 10 dBm 20 dBm 30 dBm 30 dBm 40 dBm 50 dBm 50 dBm 70 dBm 70 dBm	Band 20.00 dBn 30 df 2000/2000	Edge(Ho	3.05 dB • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee		2	-0.82 dBr 47695000 GH -46.22 dBr 48350000 GH
Spectrum Ref Level Att SGL Count 1Pk Max 10 dBm 20 dBm 30 dBm 40 dBm 30 dBm 40 dBm 50 dBm 50 dBm 60 dBm 70 dBm 50 dBm 60 dBm 70 dBm 70 dBm Ref Level Ref Level	Band 20.00 dBn 30 df 2000/2000 01 -20.780 01 -20.780	Edge(Ho	3.05 dB • 1 ms • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee M1[1] M2[1] M2		2	-0.82 dBr 47695000 GH -46.22 dBr 48350000 GH
Spectrum Ref Level Att SGL Count 1Pk Max 10 dBm 10 dBm 20 dBm -30 dBm -30 dBm -60 dBm -70 dBm -70 dBm Stort 2.476 Iarker Type Ref M2	Band 20.00 dBn 30 dE 2000/2000 01 -20.780 01 -20.780	Edge(Ho	3.05 dB 1 ms 1 ms 1 1 ms 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	RBW 100 kHz VBW 300 kHz	Mode Swee M1[1] M2[1] M2		2	-0.82 dBi 47695000 GH -46.22 dBi 48350000 GH
Spectrum Ref Level Att SGL Count 1Pk Max 10 dBm 20 dBm 30 dBm 40 dBm 30 dBm 40 dBm 50 dBm 50 dBm 60 dBm 70 dBm 50 dBm 60 dBm 70 dBm 70 dBm Ref Level Ref Level	Band 20.00 dBn 30 df 2000/2000 01 -20.780 01 -20.780	Edge(Ho	3.05 dB • 1 ms • 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Swee M1[1] M2[1] M2		2	-0.82 dBr 47695000 GH -46.22 dBr 48350000 GH

Spectrum		11 5/		5 2402MHz Ant	11 5		
Ref Level 20.00	dim Offcat	2 02 48 -	BW 100 kHz				4
	30 dB SWT		/BW 300 kHz	Mode Sweep			
GL Count 2000/2							
1Pk Max							
				M1[1]		155033	-0.99 dBr
					1	2.403	17480 GH
0 dBm					-		
				MI			
dBm-				7	0	Δ	
			when	Mr. Maller	www. have	. No	MA AND
LO dBm	-	-	Nº P		and - a he	And a Million	· huh
20 dBm		+	1			-	
30 dBm			4		-	-	
10 dBm		-			-		
1210010		A					
i0 dBm	0	1 h					
monder	annowla	1 100					
	Wellow A.						
i0 dBm							
70 dBm		-	+ +		-		
F 2.402 GHz		-	1001 p	10			n 8.0 MHz
W				1			
	4 16:53:05 and Edge(Ho	opping) NV	'NT 2-DH5 2	2402MHz Ant1 F	lopping Err	nission	
Ba Spectrum Ref Level 20.00	and Edge(Ho	3.02 dB 👄 🖡	RBW 100 kHz		lopping Err	nission	
Ba pectrum Ref Level 20.00 Att	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡		2402MHz Ant1 H Mode Sweep	lopping Em	nission	
Ref Level 20.00 Att :: GL Count 2000/3	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz		lopping Em	ission	
Ref Level 20.00 Att :: GL Count 2000/3	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	lopping Em	iission	[4
Ba pectrum Ref Level 20.00 Att GGL Count 2000/3 IPk Max	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz		lopping Em	849,222	-4.17 dBr
Ba pectrum Ref Level 20.00 Att GL Count 2000/3 IPk Max	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dBr
Bactrum Ref Level 20.00 Att :: IGL Count 2000/3 IPk Max 0 dBm	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00 Att GL Count 2000/2 IPk Max 0 dBm dBm	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00 Att GL Count 2000/2 IPk Max 0 dBm dBm	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Bactrum Ref Level 20.00 Att :: :GL Count 2000/3 IPk Max 0 dBm dBm 0 dBm	and Edge(Ho d8m Offset 30 d8 SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Bactrum Ref Level 20.00 Att :: :GL Count 2000/3 IPk Max 0 dBm dBm 0 dBm	and Edge(Ho dBm Offset 30 dB SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00 Att :::::::::::::::::::::::::::::::::::	and Edge(Ho d8m Offset 30 d8 SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00/3 Att 3 SGL Count 2000/3 IPk Max 0 dBm 0 dBm 0 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm	and Edge(Ho d8m Offset 30 d8 SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00/3 Att 3 SGL Count 2000/3 IPk Max 0 dBm 0 dBm 0 dBm 10 dBm 10 dBm 10 dBm 10 dBm 10 dBm	and Edge(Ho d8m Offset 30 d8 SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00/ Att :::::::::::::::::::::::::::::::::::	and Edge(Ho d8m Offset 30 d8 SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep M1[1]	lopping Em	2.402	-4.17 dBr 15000 GH 53.64 dB 00000,GH
Ba pectrum Ref Level 20.00/3 Att :::::::::::::::::::::::::::::::::::	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.402	-4.17 dBr 15000 GH 53.64 dBr 00000 GH
Ba pectrum Ref Level 20.00/3 Att 2000/3 IPk Max 0 dBm 0 dBm 0 dBm 10 d	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1]		2.402	-4.17 dBr 15000 GH 53.64 dBr 00000 GH
Ba pectrum Ref Level 20.00/3 IGL Count 2000/3 IPk Max 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.402	-4.17 dBr 15000 GH 53.64 dBr 00000 GH
Ba pectrum Ref Level 20.00/ Att :::::::::::::::::::::::::::::::::::	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1]		2.402	-4.17 dBr 15000 GH 53.64 dBr 00000 GH
Backson pectrum Ref Level 20.00/3 Att iGL Count 2000/3 IPk Max 0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz //BW 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.402 2.400	-4.17 dBr 15000 GH 53.64 dBr 00000,CH
Ba pectrum Ref Level 20.00/3 Att :::::::::::::::::::::::::::::::::::	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.402 2.400	-4.17 dBr 15000 GH 53.64 dBr 00000,CH
Ba pectrum Ref Level 20.00/3 Att 3 SGL Count 2000/3 IPk Max 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 0 dBm 10 dB	and Edge(Ho) dBm Offset 30 dB SWT 2000	3.02 dB • 1 1 ms • 1	RBW 100 kHz //BW 300 kHz	Mode Sweep M1[1] M2[1] 		2.402 2.400	-4.17 dBr 15000 GH 53.64 dBr 00000, GH
Background Background Ref Level 20.00/3 Att 3000/3 SGL Count 2000/3 SGL Count 2000/3 IPK Max 3000000000000000000000000000000000000	and Edge(Ho) dBm Offset 30 dB SWT 2000 0.989 dBm 0.989 dBm	3.02 dB • 1 1 ms • 1	RBW 100 kHz //BW 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.402 2.400	2.406 GHz
Backson Ref Level 20.00/3 Att SGL Count 2000/3 IPik Max 0 dBm 0 dBm 0 dBm 10 dBm 11 dBm 12 dBm 13 dBm	and Edge(Ho) dBm Offset 30 dB SWT 2000 	3.02 dB • 1 1 ms • 1	RBW 100 kHz /BW 300 kHz ////////////////////////////////////	Mode Sweep M1[1] M2[1] 		2.402 2.400	-4.17 dBr 15000 GH 53.64 dBr 00000, GH
Background Ref Level 20.00/3 Att SiGL Count 2000/3 IPk Max 0 dBm 00 dBm 00 dBm 10 dBm	and Edge(Ho) dBm Offset 30 dB SWT 2000 0.989 dBm 0.989 dBm 0.989 dBm	3.02 dB • 1 1 ms • 1 ms • 1 1 ms • 1 ms	RBW 100 kHz //BW 300 kHz //BW 300 kHz //BW //BW //BW //BW //BW //A //A //A //BW -3.17 dBm -53.64 dBm	Mode Sweep M1[1] M2[1] 		2.402 2.400	-4.17 dBr 15000 GH 53.64 dBr 00000, GH
Backson Ref Level 20.00/3 Att SigL Count 2000/3 IPk Max 0 dBm 00 dBm 10 dBm 11 dBm 12 dBm 13 dBm	and Edge(Ho) dBm Offset 30 dB SWT 2000 0.989 dBm 0.989 dBm 0.989 dBm	3.02 dB • 1 1 ms • 1	RBW 100 kHz /BW 300 kHz ////////////////////////////////////	Mode Sweep M1[1] M2[1] 		2.402 2.400	-4.17 dBr 15000 GH 53.64 dBr 00000 GH

Spectrum	Ban							
Ref Level	20.00 dBm	Offset	3.05 dB 🖷 🖡	RBW 100 kHz	3			(4
Att SGL Count 2	30 dB	SWT	1 ms 👄 🕯	VBW 300 kHz	Mode Sweet	p		
1Pk Max	000/2000							
					M1[1]			-0.34 dBr
10 dBm						1	2	.47616380 GH
0 dBm			-				_	
And	mm.	Mala	manny	In mmr	N			
10 dBm-	- par	· · · ·	W.U	Vur v v	Nun			-
an day								
20 dBm-								
30 dBm-			-		1		-	
40 dBm		_			<u> </u>	_	_	
1000000					5	mA M	A	n
50 dBm-						5 mm M	and the	with he
60 dBm-								
US UBIN								
70 dBm			-				_	
100000								
CF 2.48 GH	,		1	1001 p	its			Span 8.0 MHz
	Y						4.90	28.10.2024
Spectrum	Band E	Edge(Ho			2480MHz Ar	nt1 Hopping	Emissior	
Spectrum Ref Level	Band E	Edge(Ho	3.05 dB 👄 🖡	NT 2-DH5 2	2480MHz Ar		Emissior	
Spectrum Ref Level Att SGL Count 2	Band B	Edge(Ho	3.05 dB 👄 🖡	RBW 100 kHz			Emissior	
Spectrum Ref Level Att SGL Count 2	Band B	Edge(Ho	3.05 dB 👄 🖡	RBW 100 kHz	Mode Swee		Emissior	
Spectrum Ref Level Att SGL Count 2 1Pk Max	Band B	Edge(Ho	3.05 dB 👄 🖡	RBW 100 kHz	Mode Sweet			-0.48 dBi
Spectrum Ref Level Att SGL Count 2 1Pk Max	Band B	Edge(Ho	3.05 dB 👄 🖡	RBW 100 kHz	Mode Swee		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max	Band B	Edge(Ho	3.05 dB 👄 🖡	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm	Band B	Edge(Ho	3.05 dB 👄 🖡	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SwT	3.05 dB 👄 🖡	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 cBm	Band B	Edge(Ho Offset SwT	3.05 dB 👄 🖡	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 cBm 20 cBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SwT	3.05 dB 👄 🖡	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 20 dBm 20 dBm 10 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 20 dBm 20 dBm 10 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	RBW 100 kHz	Mode Sweet		2	-0.48 dBr -49.94 dBr -49.94 dBr -49.50000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 20 dBm 20 dBm 20 dBm 10 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	200 kHz	Mode Sweet		2	-0.48 dBr -47715000 GH -49.94 dBr -48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 20 dBm 20 dBm 10 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	200 kHz	Mode Sweep M1[1] M2[1]		2	-0.48 dBa .47715000 GH .49.94 dBa .48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 20 cBm 40 dBm 40 dBm 40 dBm 50 dBm 40 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	200 kHz	Mode Sweep M1[1] M2[1]		2	-0.48 dBa .47715000 GH .49.94 dBa .48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 40 dBm 40 dBm 50 dBm 70 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	200 kHz	Mode Swee		2	-0.48 dBr -47715000 GH -49.94 dBr -49.94 dBr -48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 40 dBm 40 dBm -70 dBm -70 dBm Start 2.476	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	200 kHz	Mode Swee		2	-0.48 dBr -47715000 GH -49.94 dBr -49.94 dBr -48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 20 dBm 40 dBm 40 dBm 50 dBm 70 dBm	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT	3.05 dB • 1 1 ms • 1	200 kHz	Mode Swee	0	2	-0.48 dBr -47715000 GH -49.94 dBr -49.94 dBr -48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 30 dBm 40 dBm 50 dBm 60 dBm 50 dBm 50 dBm 60 dBm 70 dBm 50 dBm 60 dBm 70 dBm 70 dBm 8tart 2.476 Type Ref	Band B 20.00 dBm 30 dB 2000/2000	Edge(Ho Offset SWT dBm M3 Kalohova X-volu 2.477	3.05 dB • 1 1 ms • 1	200 kHz	Mode Sweep M1[1] M2[1	0	2	-0.48 dBr -47715000 GH -49.94 dBr -49.94 dBr -48350000 GH
Spectrum Ref Level Att SGL Count 2 IPk Max 10 dBm 10 dBm 20 dBm 40 dBm	Band E 20.00 dBm 30 dB 2000/2000	dge(Ho Offset SwT dBm M3 Kathana Katha	3.05 dB • 1 1 ms • 1	RBW 100 kHz VBW 300 kHz	Mode Sweep M1[1] M2[1	0	2	-0.48 dBr -47715000 GH -49.94 dBr -49.94 dBr -48350000 GH
Spectrum Ref Level Att SGL Count 2 1Pk Max 10 dBm 10 dBm 10 dBm 30 dBm 40 dBm 50 dBm 40 dBm 50 dBm 70 dBm 51 darker Type Ref M1 M2	Band B 20.00 dBm 30 dB 2000/2000	dge(Ho Offset SwT dBm M3 Kathana Katha	3.05 dB 1 ms 1 ms 1 1 ms 1 1 ms 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28W 100 kHz 28W 300 kHz 200	Mode Sweep M1[1] M2[1	0	2	-0.48 dBr -47715000 GH -49.94 dBr -49.94 dBr -48350000 GH

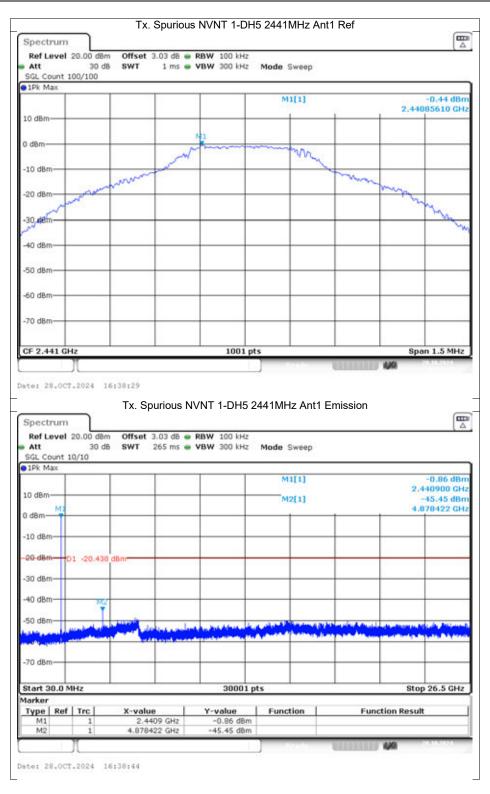
Spectrum	5.	11 3/		15 2402MHz A	11 5		
Ref Level 20.00			BW 100 kHz				(4
Att GL Count 2000/2	30 dB SWT	1 ms 👄 🕻	/BW 300 kHz	Mode Sweep			
1Pk Max	2000						
				M1[1]			-1.27 dBn
					2	2.40	586010 GH
0 dBm	-	-					
							M
dBm		-	+ +		100	0.002	1
			MM	markan	momen	. www	ma 1
10 dBm	-		1	ment - and		W	1 102
0.000							
20 dBm		-			_		1
			1/ 1				
30 dBm					-	-	-
		8	<u>/</u>				
40 dBm							-
		N N					
50 dBm	Α	1 VM				-	-
mound	mound	r v					
i0 dBm	0.000	-				-	-
70 dBm		-			_		-
F 2.402 GHz			1001			0	an 8.0 MHz
F 2.402 GH2			1001 p			ope	an a.o mnz
pectrum				2402MHz Ant	1 Hopping En	nission	
Ref Level 20.00 Att	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	NT 3-DH5 :	2402MHz Ant	1 Hopping En	nission	
Ref Level 20.00 Att 5 GL Count 2000/2	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz		1 Hopping En	nission	(m A
Ref Level 20.00 Att 5 GL Count 2000/2	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	nission	[4
Ref Level 20.00 Att SGL Count 2000/2 IPk Max	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz		1 Hopping En		-3.00 dBr
Ref Level 20.00 Att :: GGL Count 2000/2 IPk Max	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr
Ref Level 20.00 Att 3 GL Count 2000/2 1Pk Max 0 0 dBm	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr
Ref Level 20.00 Att 3 GGL Count 2000/3 IPk Max 0 0 dBm dBm	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr
Ref Level 20.00 Att :: IGL Count 2000/3 IPk Max 0 dBm dBm	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att iGL Count 2000/3 IPk Max 0 dBm .0 dBm .0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att iGL Count 2000/3 IPk Max 0 dBm .0 dBm .0 dBm	and Edge(Ho d8m Offset 30 d8 SWT	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att iGL Count 2000/3 IPk Max 0 dBm dBm .0 dBm .0 dBm .0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att GGL Count 2000/2 JPk Max 0 dBm dBm 00 dBm 00 dBm 01 dBm 01 -21 00 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att GGL Count 2000/2 JPk Max 0 dBm dBm 00 dBm 00 dBm 01 dBm 01 -21 00 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB 👄 🖡	RBW 100 kHz	Mode Sweep	1 Hopping En	2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
Spectrum Ref Level 20.00 Att SGL Count 2000/2 IPk Max 0 dBm dBm 0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB 👄 🖡	88W 100 kHz 78W 300 kHz	Mode Sweep M1[1] M2[1]		2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att GGL Count 2000/2 JPk Max 0 dBm dBm 10 dBm 20 dBm 01 -21 80 dBm 90 dBm 90 dBm 90 dBm 90 dBm 90 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • F 1 ms • V	88W 100 kHz 78W 300 kHz	Mode Sweep M1[1] M2[1]		2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att GGL Count 2000/2 JPk Max 0 dBm dBm 10 dBm 20 dBm 01 -21 80 dBm 90 dBm 90 dBm 90 dBm 90 dBm 90 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • F 1 ms • V	88W 100 kHz 78W 300 kHz	Mode Sweep		2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00/2 Att GL Count 2000/2 IPk Max 0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • F 1 ms • V	88W 100 kHz 78W 300 kHz	Mode Sweep M1[1] M2[1]		2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00/2 Att GL Count 2000/2 IPk Max 0 dBm dBm 0 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • F 1 ms • V	200 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
pectrum Ref Level 20.00 Att GGL Count 2000/2 IPk Max 0 dBm dBm 00 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • F 1 ms • V	88W 100 kHz 78W 300 kHz	Mode Sweep M1[1] M2[1] M2[1]		2.40	-3.00 dBr 405000 GH -52.71 dBr 000000 GH
Spectrum Ref Level 20.00 Att SGL Count 2000/2 IPk Max 0 dBm dBm 0 dBm 10 dBm 20 dBm 50 dBm	and Edge(Ho 0 dBm Offset 30 dB SWT 2000	3.02 dB • F 1 ms • \	2001 p	Mode Sweep M1[1] M2[1] M2[1]		2.40 2.40	-3.00 dBr 405000 GH
Spectrum Ref Level 20.00 Att SGL Count 2000/2 IPk Max 0 dBm dBm 0 dBm 10 dBm 20 dBm 50 dBm	and Edge(Ho) dBm Offset 30 dB SWT 2000 1.268 dBm 1.268 dBm	3.02 dB • F 1 ms • \	200 kHz	Mode Sweep M1[1] M2[1		2.40	2.406 GHz
Spectrum Ref Level 20.00 Att SGL Count 2000/2 IPk Max 0 dBm dBm 0 dBm 20 dBm 10 dBm 20 dBm 30 dBm 50 dBm 50 dBm 50 dBm 50 dBm 50 dBm 70 dBm Max M1 M2 1	and Edge(Ho) dBm Offset 30 dB SWT 2000 1.258 dBm 1.258 dBm 	3.02 dB • F 1 ms • N	200 kHz 200	Mode Sweep M1[1] M2[1] M		2.40 2.40	-3.00 dBr 405000 GH
Spectrum Ref Level 20.00 Att GGL Count 2000/2 IPk Max 0 dBm dBm 00 dBm dBm 00 dBm	and Edge(Ho) dBm Offset 30 dB SWT 2000 1.258 dBm 1.258 dBm 	3.02 dB • F 1 ms • 1	2001 p	Mode Sweep M1[1] M2[1] M		2.40 2.40	-3.00 dBr 405000 GH
Spectrum Ref Level 20.00 Att SGL Count 2000/2 IPk Max 0 dBm dBm 10 dBm 10 dBm 20.00 30 dBm 40 dBm 50 dBm 50 dBm 70 dBm 70 dBm To dBm 70 dBm M1 M1 11 M2	and Edge(Ho) dBm Offset 30 dB SWT 2000 1.258 dBm 1.258 dBm 	3.02 dB • F 1 ms • N	200 kHz 200	Mode Sweep M1[1] M2[1] M		2.40 2.40	-3.00 dBr 405000 GH

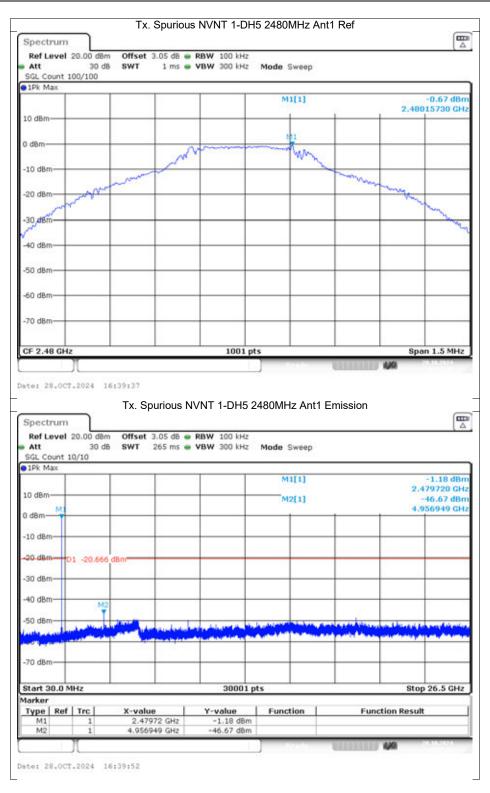
Car a character		• •			H5 2480N				
Spectrum									4
Ref Level 2				RBW 100 kHz					
Att	30 dB	SWT	1 ms 🖷	VBW 300 kHz	Mode S	weep			
SGL Count 20	100/2000								
1Pk Max									0.00 10
				1 1	M	[1]		0.477	-2.02 dB
10 dBm							1	2.4/1	783420 GH
10 dbin		1							1
0 dBm		Y	1.1				-		
m - nan	AA MA	Non	a ma	mound	AM				
-10 dBm	1. M. M.		the an	A LEW L	· v vi				-
					3				
-20 dBm									
LO ODIN					1				
				1 1	1		1		
-30 dBm					1				-
					1				
-40 dBm				+ +		*	-		
				1 1	1	my	N I		
-50 dBm				-		"MM"	lon An	AAA	
						V.	1 AN W	MANA	White
60 d0 m									
-60 dBm									
				1					
-70 dBm				1					-
		1							
CF 2.48 GHz				1001	pts			Spa	n 8.0 MHz
	Band		oping) N'	/NT 3-DH5	2480MH:	z Ant1 H	opping Err	nission	
Spectrum Ref Level 2	Band	Edge(Hop	3.05 dB 👄	RBW 100 kHz			opping En	nission	
Spectrum Ref Level 2	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄		:		opping En	nission	
Spectrum Ref Level 2 Att SGL Count 20	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz			opping En	nission	
Spectrum Ref Level 2 Att SGL Count 20	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S	weep	opping En	nission	[4
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S		opping En		-1.77 dB/
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dB/ /95000 GF -52.41 dB/
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dB/ /95000 GF -52.41 dB/
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm- 0dBm-	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dB/ /95000 GF -52.41 dB/
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dB/ /95000 GF -52.41 dB/
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 0 dBm	Band 0.00 dBm 30 dB	Edge(Hop	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm 10 dBm	Band 0.00 dBm 30 dB	Edge(Hop Offset : SWT	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr 50000 GH
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm -10 dBm -10 dBm -10 dBm -10 dBm -10 dBm -10 dBm -10 dBm -10 dBm -10 dBm	Band 0.00 dBm 30 dB	Edge(Hop Offset : SWT	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm 10 dBm	Band 0.00 dBm 30 dB	Edge(Hop Offset : SWT	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm -10 dBm -10 dBm -20 dBm -30 dBm	Band 0.00 dBm 30 dB	Edge(Hop Offset : SWT	3.05 dB 👄	RBW 100 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm -20 oBm -30 dBm -40 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm -20 dBm -30 dBm -40 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	: Mode S M)	weep	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm -20 dBm -30 dBm -40 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	MODE S	(1) (1) 2(1)		2.477	-1.77 dB/ 995000 GH 52.41 dB/ 95000 GH
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm -20 oBm -30 dBm -40 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	MODE S	(1) (1) 2(1)	opping En	2.477	-1.77 dBr 95000 GH 52.41 dBr
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	MODE S	(1) (1) 2(1)		2.477	-1.77 dB/ 995000 GH 52.41 dB/ 95000 GH
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	MODE S	(1) (1) 2(1)		2.477	-1.77 dB/ 995000 GH 52.41 dB/ 95000 GH
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm 10 dBm 10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	MODE S	(1) (1) 2(1)		2.477	-1.77 dB/ 995000 GH 52.41 dB/ 95000 GH
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -70 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	Mode S	(1) (1) 2(1)		2.477	-1.77 dB 95000 GF 52.41 dB 95000 GF
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -70 dBm -70 dBm -70 dBm -70 dBm	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB	RBW 100 kHz VBW 300 kHz	Mode S	(1) (1) 2(1)		2.477	-1.77 dBr 995000 GH 52.41 dBr 950000 GH
Spectrum Ref Level 2 Att SGL Count 20 IPk Max 10 dBm -0 dBm -10 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -70 dBm Start 2.476 G	Band 0.00 dBm 30 dB 100/2000	Edge(Hop Offset SWT	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode S	weep		2.477	-1.77 dBa 95000 GH 52.41 dBa 50000 GH
Spectrum Ref Level 2 Att SGL Count 20 IPk Max 10 dBm -10 dBm -10 dBm -20 dBm -30 dBm	Band 0.00 dBm 30 dB 100/2000	dBm	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	Mode S	weep		2.477 2.480	-1.77 dBa 95000 GH 52.41 dBa 50000 GH
Spectrum Ref Level 2 Att SGL Count 20 IPk Max 10 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -50 dBm -50 dBm -50 dBm -50 dBm -70 dBm -70 dBm -70 dBm -70 dBm -70 dBm	Band 0.00 dBm 30 dB 1000/2000 	dBm X-value 2.497 2.497	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	mode s	weep		2.477 2.480	-1.77 dBa 95000 GH 52.41 dBa 50000 GH
Spectrum Ref Level 2 Att SGL Count 20 IPk Max 10 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -70 dBm Start 2.476 G M1	Band 0.00 dBm 30 dB 100/2000	dBm X-value 2.497 2.497	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	mode s	weep		2.477 2.480	-1.77 dBa 95000 GH 52.41 dBa 50000 GH
Spectrum Ref Level 2 Att SGL Count 20 1Pk Max 10 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -70 dBm -70 dBm -70 dBm -70 dBm	Band 0.00 dBm 30 dB 1000/2000 	dBm X-value 2.497 2.497	3.05 dB • 1 ms •	RBW 100 kHz VBW 300 kHz	mode s	weep		2.477 2.480	-1.77 dBa 95000 GH 52.41 dBa 50000 GH

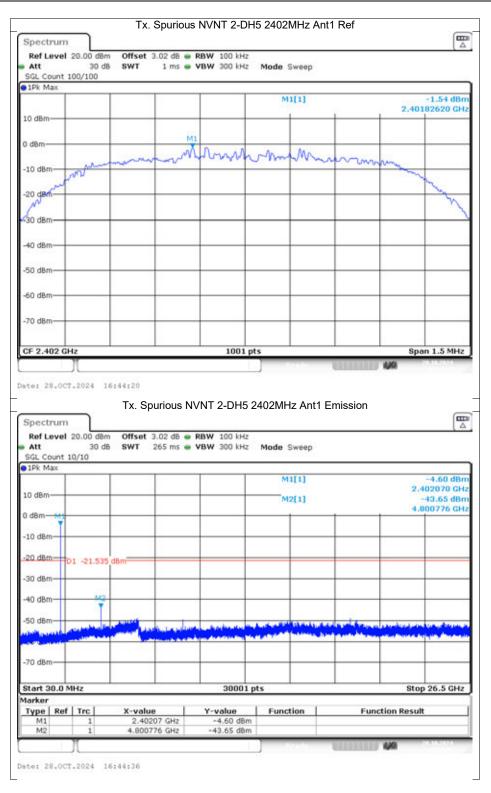
Conducted RF Spurious Emission

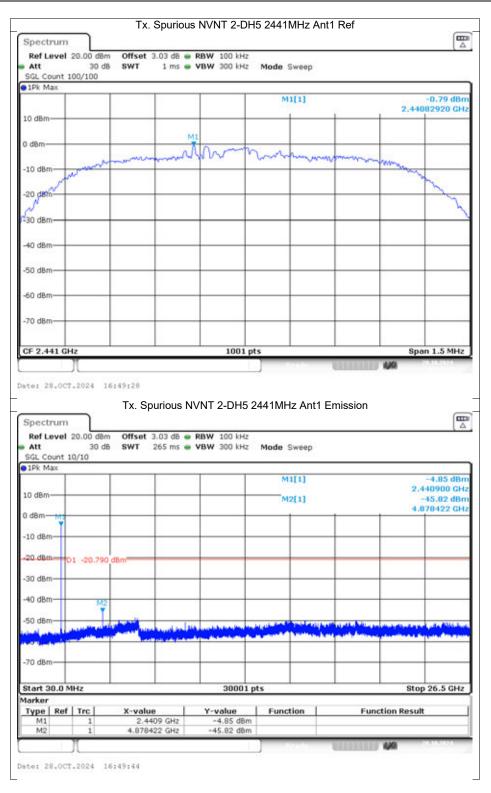
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-44.34	-20	Pass
NVNT	1-DH5	2441	Ant1	-45.01	-20	Pass
NVNT	1-DH5	2480	Ant1	-46	-20	Pass
NVNT	2-DH5	2402	Ant1	-42.11	-20	Pass
NVNT	2-DH5	2441	Ant1	-45.03	-20	Pass
NVNT	2-DH5	2480	Ant1	-45.76	-20	Pass
NVNT	3-DH5	2402	Ant1	-43.64	-20	Pass
NVNT	3-DH5	2441	Ant1	-44.6	-20	Pass
NVNT	3-DH5	2480	Ant1	-46.59	-20	Pass

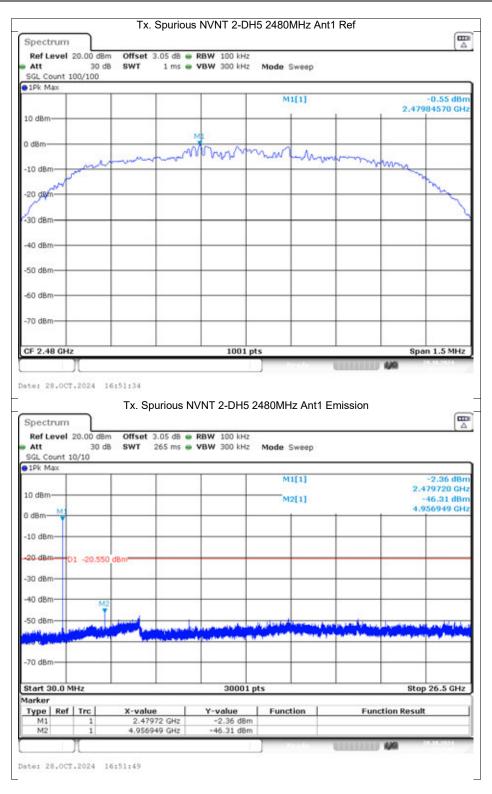
	Ty Cou	Test C	Graphs DH5 2402MHz Ant1	Def
Spectrum	TX. Spu	IIIOUS INVINT T-L		
Ref Level 20.00 dBm	Offset 3.02	dB 👄 RBW 100 kH	2	4
Att 30 dB		ms 👄 VBW 300 kH		
SGL Count 100/100				
1Pk Max			Marria	-0.96 dBr
			M1[1]	2.40185610 GH
.0 dBm				
d8m-		- the second	mmmm.	
		N	and the second	
10 dBm				
0.000	www			mont
20 dBm				ww
and the second				The
30 d8m				
40 dBm				
1012201				
50 dBm				
5				
50 dBm-				
70 dBm				
F 2.402 GHz		1001	pts	Span 1.5 MHz
pectrum				0
Ref Level 20.00 dBm				
Nei Levei 20.00 upin	Offset 3.02 (dB 🖷 RBW 100 kH	z	4
Att 30 dB		dB 👄 RBW 100 kH ms 🖶 VBW 300 kH		[4
Att 30 dB SGL Count 10/10				
Att 30 dB SGL Count 10/10			z Mode Sweep	×
Att 30 dB SGL Count 10/10 1Pk Max				-1.89 dB
Att 30 dB SGL Count 10/10			z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB			Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GGL Count 10/10 1Pk Max 0 dBm M1 dBm			Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GGL Count 10/10 1Pk Max 0 dBm M1 dBm			Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GGL Count 10/10 10/10 IPk Max 0 dBm 0 dBm	9 SWT 265 m		Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GL Count 10/10 IPk Max 0 dBm dBm M1 0 dBm	9 SWT 265 m		Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm	9 SWT 265 m		Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GL Count 10/10 10/10 JPk Max 0 0 dBm 0 dBm 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0	9 SWT 265 m		Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GL Count 10/10 10/10 JPk Max 0 0 dBm 0 dBm 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0 0 dBm 0	9 SWT 265 m		Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB
Att 30 dB GL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm M1 dBm M1 dBm D1 -20.960 30 dBm 40 dBm	9 SWT 265 m		Z Mode Sweep M1[1] M2[1]	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm M1 dBm 0 dBm 20 dBm D1 -20.960 30 dBm 40 dBm	9 SWT 265 m		X Mode Sweep	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm M1 dBm 0 dBm 10 dBm 01 -20.960 30 dBm 90 dBm 40 dBm M2	9 SWT 265 m		Z Mode Sweep M1[1] M2[1]	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm M1 dBm 0 20 dBm 01 -20.960 30 dBm M2 40 dBm M2 50 dBm 01 -20.960	9 SWT 265 m		X Mode Sweep	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm M1 dBm 0 20 dBm 01 -20.960 30 dBm M2 40 dBm M2 50 dBm 01 -20.960	9 SWT 265 m		X Mode Sweep	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 dBm 0 dBm M1 dBm 0 dBm 20 dBm 01 -20.960 30 dBm 90 dBm 40 dBm M2 50 dBm 01 -20.960 30 dBm 01 -20.960	9 SWT 265 m	ms • VBW 300 kH	Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB SGL Count 10/10 10/10 1Pk Max 0 0 dBm M1 1 dBm 0 20 dBm 01 -20.960 30 dBm M2 40 dBm M2 50 dBm 01 -20.960 70 dBm 10 dBm 70 dBm 10 dBm itart 30.0 MHz 20.0 MHz	9 SWT 265 m		Z Mode Sweep	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 0 dBm M1 dBm 0 dBm 0 20.dBm 01 -20.960 30 dBm M2 50 dBm M2 50 dBm M2 70 dBm M2 arker 0.0 MHz	dBm	ms • VBW 300 kH	Z Mode Sweep M1[1] M2	-1.89 dBa 2.402070 GF -45.30 dBa 4.800776 GF
Att 30 dB GGL Count 10/10 1Pk Max 0 dBm M1 0 dBm M1 0 dBm 01 -20.960 30 dBm 01 -20.960 30 dBm 90 40 dBm M2 50 dBm 91 70 dBm 100 tart 30.0 MHz 300 arker Trc M1 1	B SWT 265 m	ms • VBW 300 kH	Z Mode Sweep M1[1] M2	-1.89 dBa 2.402070 GF -45.30 dBa 4.800776 GF
Att 30 dB GL Count 10/10 10/10 IPk Max 0 0 dBm 01 20 dBm<	dBm x-volue	ms • VBW 300 kH	Z Mode Sweep M1[1] M2	-1.89 dB 2.402070 G -45.30 dB 4.800776 G
Att 30 dB GGL Count 10/10 10/10 1Pk Max 0 0 dBm M1 0 dBm M2 0 dBm 01 -20.960 30 dBm 01 -20.960 30 dBm M2 40 dBm M2 50 dBm 01 -20.960 30 dBm M2 50 dBm M2 70 dBm M1 Type Ref M1 1	B SWT 265 m	ms • VBW 300 kH	Z Mode Sweep M1[1] M2	-1.89 dB 2.402070 G -45.30 dB 4.800776 G

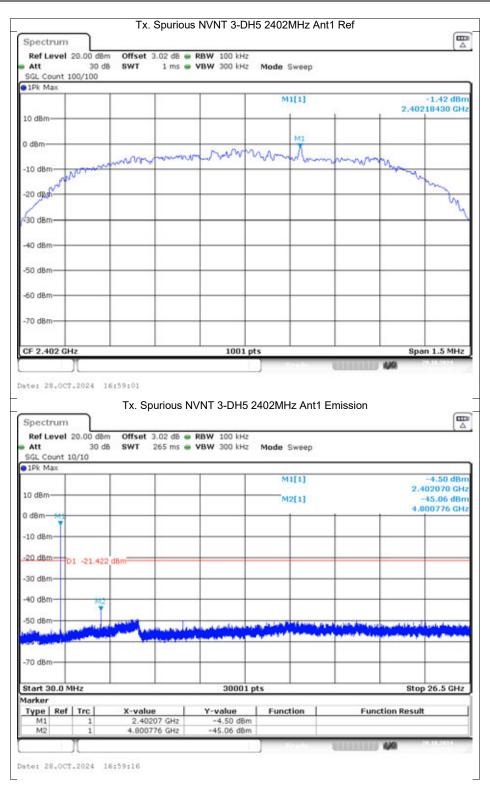


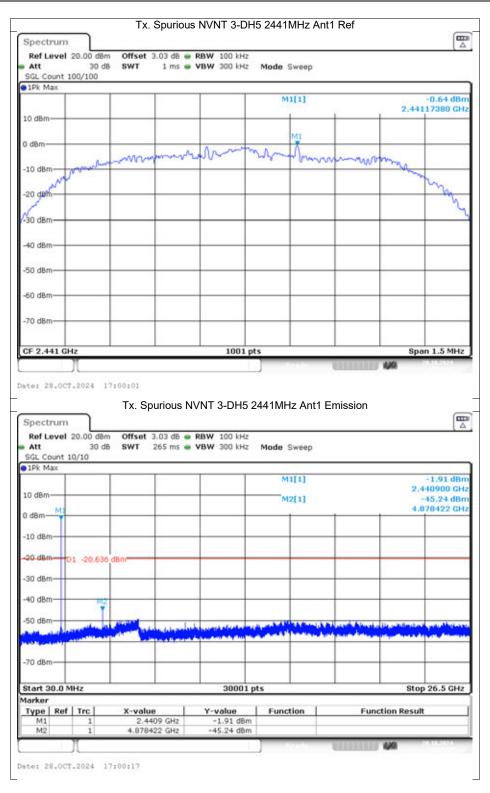


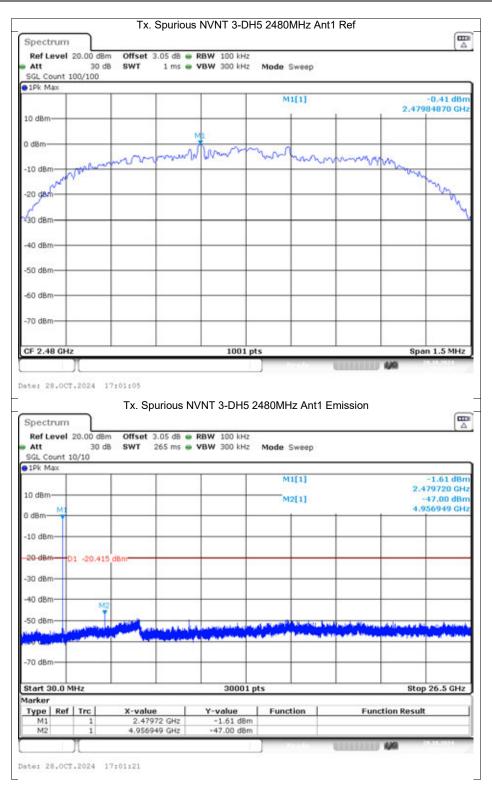












END OF REPORT