



TEST REPORT

Applicant: Qingdao Machenike Technology Co., Ltd.
Address of Applicant: Room 1005, Building 1, No. 169 Binhai Road, Jimo District, Qingdao City, Shandong Province, China
Manufacturer: Qingdao Machenike Technology Co., Ltd.
Address of Manufacturer: Room 1005, Building 1, No. 169 Binhai Road, Jimo District, Qingdao City, Shandong Province, China
Product Name: Gaming Controller
Model No.: G3 V2 8K
Trade Mark: MACHENIKE
FCC ID: 2BBT5-G3V28K
Applicable standards: 47CFR Part 15.247
Date of Test: Sep.14, 2026-Sep.23, 2026
Date of report issued: Oct.20, 2026

Remark:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full without prior written permission of the company.

The report would be invalid without specific stamp of test institute and the signatures of compiler and approver

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1 Test Summary

Test Item	Section	Result	Test by
Antenna Requirement	47CFR Part 15.203/15.247 (b)(4)	Pass	/
AC Power Line Conducted Emission	47CFR Part 15.207	Pass	Jason Huang
Conducted Peak Output Power	47CFR Part 15.247 (b)(1)	Pass	Oliver Wang
20dB Occupied Bandwidth	47CFR Part 15.247 (a)(1)	Pass	Oliver Wang
Carrier Frequencies Separation	47CFR Part 15.247 (a)(1)	Pass	Oliver Wang
Hopping Channel Number	47CFR Part 15.247 (a)(1)(iii)	Pass	Oliver Wang
Dwell Time	47CFR Part 15.247 (a)(1)(iii)	Pass	Oliver Wang
Radiated Emission	47CFR Part 15.205/15.209	Pass	Jason Huang
Band Edge	47CFR Part 15.247(d) 47CFR part 15.205/15.209	Pass	Oliver Wang

Remarks:

1. Pass: The EUT complies with the essential requirements in the standard.
2. Test according to ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB558074 D01 15.247 Meas Guidance v05r02.
3. Note: Compliance determination rules
 - 1). The Compliance determination of test results does not take into account measurement uncertainty. Measurement results are determined based on regulatory limitations or requirements specified by the applicant/manufacture. If measurement uncertainty is taken into account, the applicant/manufacture will bear all possible risks of non-compliance.
 - 2). The measurement uncertainty please refer to each test result in the "Measurement Uncertainty"

Measurement Uncertainty

Test Item	Measurement Uncertainty	Notes
Occupied Channel Bandwidth	0.72%	(1)
RF output power, conducted	±0.67 dB	(1)
Power Spectral Density, conducted	±0.51 dB	(1)
Unwanted Emissions, conducted	±0.64 dB	(1)
AC Power Line Conducted Emission	± 3.38 dB	(1)
Radiated emissions 9K-30MHz	±4.26 dB	(1)
Radiated emissions 30M- 1GHz	±4.88 dB	(1)
Radiated emissions 1GHz-18GHz	± 4.16 dB	(1)
Radiated emissions 18GHz-40GHz	±4.14 dB	(1)
Frequency error	Uc=6X10 ⁻⁷	(1)
Dwell Time	±0.03	(1)

Note (1): The measurement uncertainty is for coverage factor of k=2 and a level of confidence of 95%.

2 General Information

2.1 General Description of EUT

Product Name:	Gaming Controller
Model No.:	G3 V2 8K
Difference of model(s):	N/A
Test Model:	G3 V2 8K
Hardware Version:	N/A
Software Version:	N/A
Power supply:	DC 5V or DC 3.7V From Battery
Battery:	DC 3.7V 1000mAh
Adapter:	N/A
Radio Technology:	Bluetooth
Operation Frequency:	2402MHz~2480MHz
Channel numbers:	79
Channel separation:	1MHz
Modulation type:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Antenna Type:	PCB antenna
Antenna gain:	-2.30dBi

Note:

1. For more details, refer to the user's manual of the EUT.

2. Antenna information is provided by applicant, Testing lab is not responsible for the accuracy of the information.

Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2402MHz	21	2422MHz	41	2442MHz	61	2462MHz
2	2403MHz	22	2423MHz	42	2443MHz	62	2463MHz
3	2404MHz	23	2424MHz	43	2444MHz	63	2464MHz
4	2405MHz	24	2425MHz	44	2445MHz	64	2465MHz
5	2406MHz	25	2426MHz	45	2446MHz	65	2466MHz
6	2407MHz	26	2427MHz	46	2447MHz	66	2467MHz
7	2408MHz	27	2428MHz	47	2448MHz	67	2468MHz
8	2409MHz	28	2429MHz	48	2449MHz	68	2469MHz
9	2410MHz	29	2430MHz	49	2450MHz	69	2470MHz
10	2411MHz	30	2431MHz	50	2451MHz	70	2471MHz
11	2412MHz	31	2432MHz	51	2452MHz	71	2472MHz
12	2413MHz	32	2433MHz	52	2453MHz	72	2473MHz
13	2414MHz	33	2434MHz	53	2454MHz	73	2474MHz
14	2415MHz	34	2435MHz	54	2455MHz	74	2475MHz
15	2416MHz	35	2436MHz	55	2456MHz	75	2476MHz
16	2417MHz	36	2437MHz	56	2457MHz	76	2477MHz
17	2418MHz	37	2438MHz	57	2458MHz	77	2478MHz
18	2419MHz	38	2439MHz	58	2459MHz	78	2479MHz
19	2420MHz	39	2440MHz	59	2460MHz	79	2480MHz
20	2421MHz	40	2441MHz	60	2461MHz		

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency
The lowest channel	2402MHz
The middle channel	2441MHz
The Highest channel	2480MHz

2.2 Test mode

Conducted test	Link mode
RF and Radiated test	Transmitting mode (Keep the EUT in Max. power level continuously transmitting mode.)
Remark: For battery operated equipment, the EUT was performed using a new DC 3.7V battery	

2.3 Description of Support Units

No.	Description	Manufacturer	Model	Serial Number
1	Adapter	XIAOMI	MDY-11-EM	/
2	Laptop	HUAWEI	MDF-16	/

2.4 Test Facility

Test laboratory:	Shenzhen ETR Standard Technology Co., Ltd.
CNAS Registration Number:	L11864
A2LA Certificate Number:	6640.01
FCC Designation Number:	CN1326
FCC Test Firm Registration:	183064
IC Company Number:	28440
Laboratory location:	No.103, No.10, Phase I, Zone 3, Xinxing Industrial Park, Xinhe, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

2.5 Additional Instructions

Test Software	bt_tool_v1.1.0
Power level setup	Default

3 Test Instruments list

Item	Equipment name	Manufacturer	Model	Serial No.	Calibration date	Due date
1	EMI Test Receiver	Rohde&schwarz	ESCI7	101214	2026.3.05	2027.3.04
2	EMI Test Receiver	Rohde&schwarz	ESCI3	102696	2026.3.05	2027.3.04
3	Loop Antenna	schwarabeck	FMZB 1519 B	128	2026.3.08	2028.3.07
4	Broadband antenna	schwarabeck	VULB9168	1064	2026.3.11	2028.3.10
5	Horn antenna	schwarabeck	BBHA9120D	2288	2026.3.08	2028.3.07
6	amplifier	EMtrace	RP01A	50117	2026.3.05	2027.3.04
7	AMN	schwarabeck	NSLK8127	8127483	2026.3.05	2027.3.04
8	AMN	ETS	3186/2NM	1132	2026.3.05	2027.3.04
9	10dB attenuator	HUBER+SUHN R	10dB	/	2026.3.05	2027.3.04
10	amplifier	Space-Dtronics	EWLAN0118G- P40	19113001	2026.3.05	2027.3.04
11	Filter	Xingbo	XBLBQ-GTA19	210410-3-1	2026.3.05	2027.3.04
12	Spectrum analyzer	KEYSIGHT	N9020A	MY55370280	2026.3.05	2027.3.04
13	Power control box	MWRFTtest	MW100-PSB	MW201020JYT	2026.3.05	2027.3.04
14	Power Sensor	Keysight	U2021XA	MY54111006	2026.3.05	2027.3.04
15	amplifier	SKET	LNPA_1840-50 (18-40GHz)	19113001	2026.3.05	2027.3.04
16	Horn antenna	schwarabeck	BBHA 9170	946	2026.3.08	2028.3.07
17	Spectrum analyzer	Rohde&schwarz	FSU40	1166.1660K43	2026.3.05	2027.3.04
18	Temp. & Humidity Chamber	Jiecheng Instrument	QA-LP-80	20160705001	2026/3/06	2027/3/05

Note: the calibration interval of the above test instruments is 12 or 24 months and the calibrations are traceable to international system unit (SI).

Software Name	Manufacturer	Model	Version
RF test software	MWRFTtest	MTS 8310	V2.0.0.0
Conducted test software	EZ-EMC	Farad	Ver.EMC-CON 3A1.1
Radiated test software	EZ-EMC	Farad	Ver.FA-03A2 RE

4 Test results and Measurement Data

4.1 Antenna requirement

Standard requirement:	FCC Part15 C Section 15.203 /247(b) (4)
15.203 requirement: <p>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, 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.</p>	
15.247(b) (4) requirement: <p>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.</p>	
E.U.T Antenna:	
The antenna is PCB antenna, the best case gain of is the -2.30dBi, reference to the Internal photos for details.	

4.2 Conducted Emissions

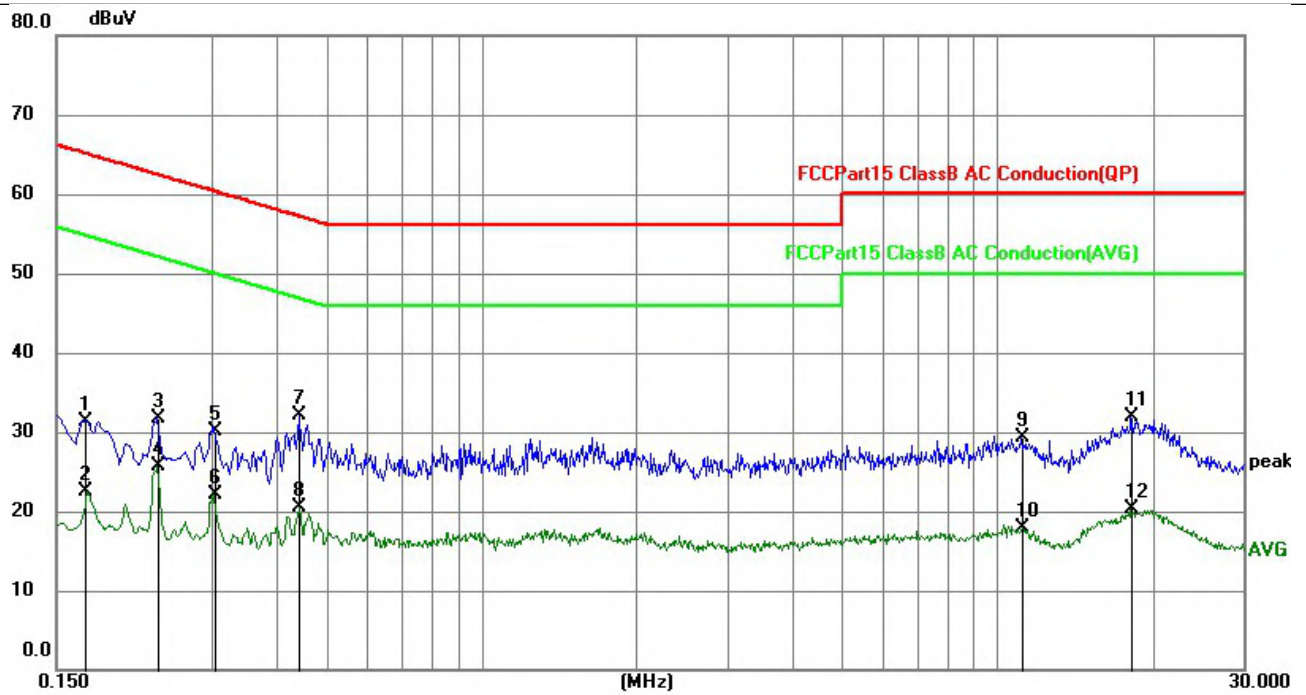
Test Requirement:	47CRF Part 15.207					
Test Method:	ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 §6.2					
Test Frequency Range:	150KHz to 30MHz					
Receiver setup:	RBW=9KHz, VBW=30KHz, Sweep time=auto					
Limit:	Frequency range (MHz)		Limit (dBuV)			
			Quasi-peak		Average	
	0.15-0.5		66 to 56*		56 to 46*	
	0.5-5		56		46	
	5-30		60		50	
* Decreases with the logarithm of the frequency.						
Test setup:	<div><div><div><div></div><div>Reference Plane</div></div><div><div></div><div>40cm</div></div></div><div><div><div>LISN</div><div>AUX Equipment</div><div>E.U.T</div></div><div>80cm</div><div><div>LISN</div><div>Filter</div><div>AC power</div></div></div><div><div>EMI Receiver</div></div><div>Test table/Insulation plane</div></div> <div>Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m</div>					
Test procedure:	<div>1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment.</div> <div>2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs).</div> <div>3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10:2020 on conducted measurement.</div>					
Test Instruments:	Refer to section 3.0 for details					
Test mode:	Refer to section 2.2 for details					
Test environment:	Temp.:	23.2°C	Humid.:	41%	Press.:	1002 mbar
Test voltage:	AC 120V, 60Hz					
Test results:	Pass					

Remark:

1. Both high voltage and low voltage have been tested, and the report only shows the worst case data with AC 120V/60Hz.
2. All mode have been tested, the report only shows the worst mode 3DH5 (2441MHz) data.

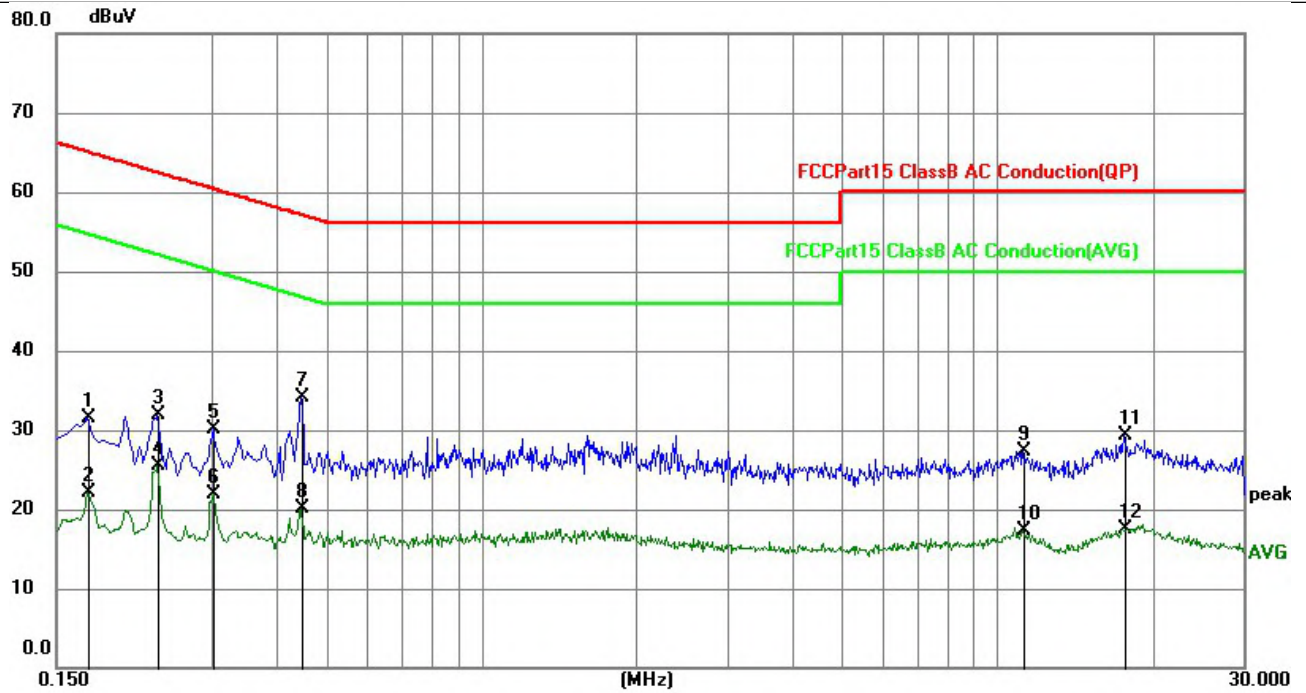
Measurement data:

Line:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1712	21.40	9.97	31.37	64.90	-33.53	QP
2	0.1712	12.62	9.97	22.59	54.90	-32.31	AVG
3	0.2355	21.82	9.98	31.80	62.25	-30.45	QP
4	0.2355	15.73	9.98	25.71	52.25	-26.54	AVG
5	0.3035	20.05	10.01	30.06	60.15	-30.09	QP
6	0.3035	12.01	10.01	22.02	50.15	-28.13	AVG
7	0.4425	22.03	10.06	32.09	57.01	-24.92	QP
8	0.4425	10.52	10.06	20.58	47.01	-26.43	AVG
9	11.1479	19.31	10.06	29.37	60.00	-30.63	QP
10	11.1479	7.92	10.06	17.98	50.00	-32.02	AVG
11	18.1680	21.95	9.95	31.90	60.00	-28.10	QP
12	18.1680	10.30	9.95	20.25	50.00	-29.75	AVG

Neutral:

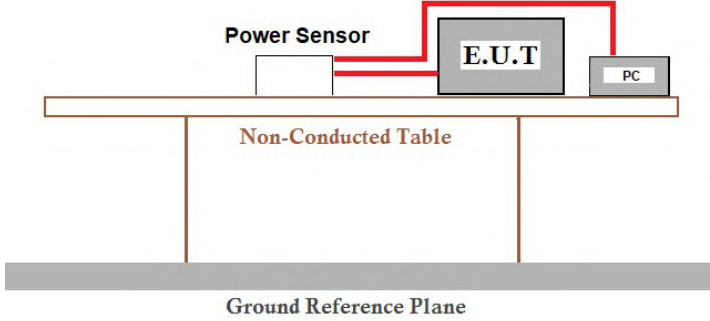


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1725	21.45	9.97	31.42	64.84	-33.42	QP
2	0.1725	12.15	9.97	22.12	54.84	-32.72	AVG
3	0.2355	21.98	9.98	31.96	62.25	-30.29	QP
4	0.2355	15.43	9.98	25.41	52.25	-26.84	AVG
5	0.3030	20.11	10.01	30.12	60.16	-30.04	QP
6	0.3030	11.89	10.01	21.90	50.16	-28.26	AVG
7	0.4470	23.98	10.06	34.04	56.93	-22.89	QP
8	0.4470	9.97	10.06	20.03	46.93	-26.90	AVG
9	11.2110	17.25	10.07	27.32	60.00	-32.68	QP
10	11.2110	7.27	10.07	17.34	50.00	-32.66	AVG
11	17.6460	19.26	9.96	29.22	60.00	-30.78	QP
12	17.6460	7.51	9.96	17.47	50.00	-32.53	AVG

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss

4.3 Conducted Peak Output Power

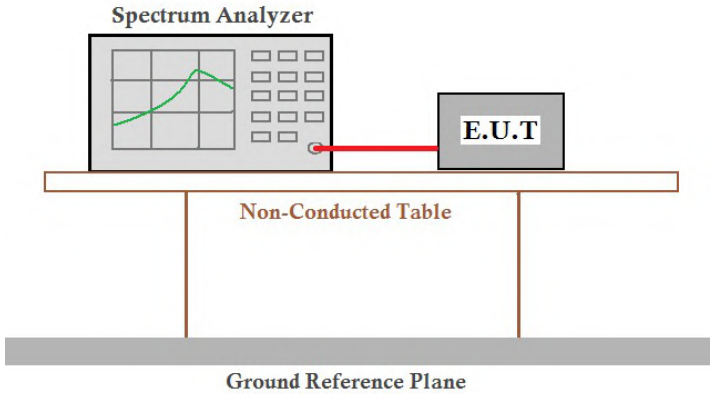
Test Requirement:	47CRF Part 15.247 (b)(1)	
Test Method:	KDB558074 D01 15.247 Meas Guidance v05r02 <i>ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 §7.8.5</i>	
Limit:	Output Power :20.97dBm	
Test setup:	 <p>The diagram illustrates the test setup. A Power Sensor is connected via red lines to an E.U.T. (Equipment Under Test) and a PC. Both the E.U.T. and the PC are placed on a Non-Conducted Table. The table is supported by two vertical legs and sits on a Ground Reference Plane, which is represented by a thick grey bar at the bottom.</p>	
Test Instruments:	Refer to section 3.0 for details	
Test mode:	Refer to section 2.2 for details	
Test environment:	Temp.: 23.2°C	Humid.: 41%RH
Test voltage:	DC 3.7V from battery	
Test results:	Pass	



Measurement Result

Condition	Mode	Frequenc y (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.46	0	0.46	21	Pass
NVNT	1-DH5	2441	Ant1	1.37	0	1.37	21	Pass
NVNT	1-DH5	2480	Ant1	0.38	0	0.38	21	Pass
NVNT	2-DH5	2402	Ant1	6.58	0	6.58	21	Pass
NVNT	2-DH5	2441	Ant1	6.83	0	6.83	21	Pass
NVNT	2-DH5	2480	Ant1	6.37	0	6.37	21	Pass
NVNT	3-DH5	2402	Ant1	6.88	0	6.88	21	Pass
NVNT	3-DH5	2441	Ant1	7.10	0	7.10	21	Pass
NVNT	3-DH5	2480	Ant1	6.64	0	6.64	21	Pass

4.4 20dB Emission Bandwidth

Test Requirement:	47CRF Part 15.247 (a)(1)	
Test Method:	ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 §6.9.2	
Limit:	N/A	
Test setup:		
Test Instruments:	Refer to section 3.0 for details	
Test mode:	Refer to section 2.2 for details	
Test environment:	Temp.: 23.2°C	Humid.: 41%RH
Test voltage:	DC 3.7V from battery	
Test results:	Pass	

Measurement Data

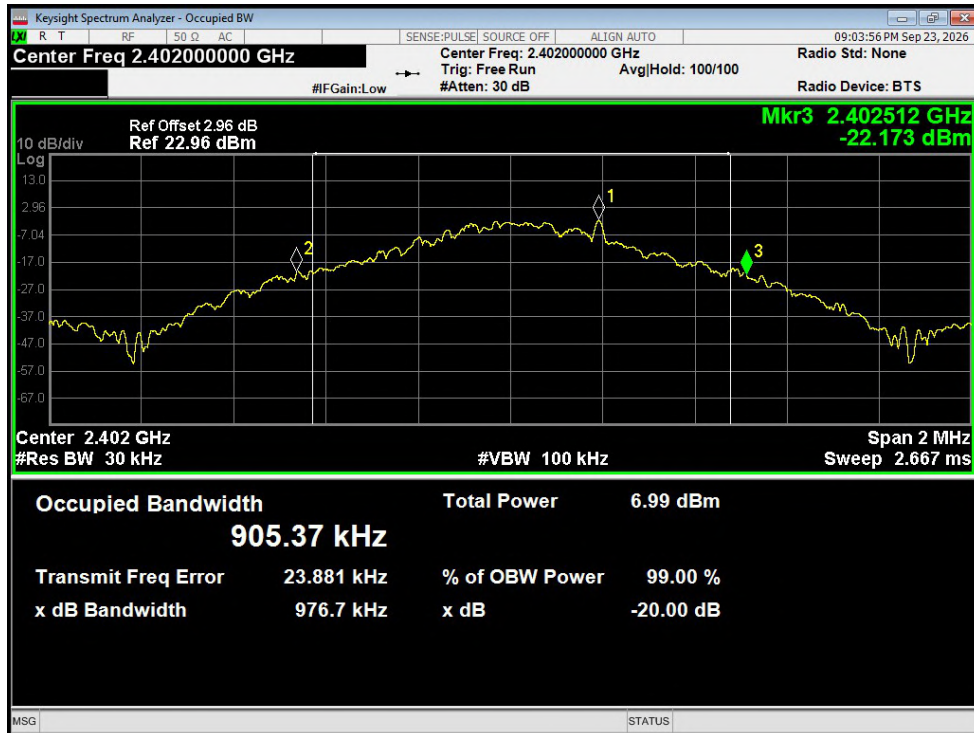
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9767	0	Pass
NVNT	1-DH5	2441	Ant1	0.9805	0	Pass
NVNT	1-DH5	2480	Ant1	0.9847	0	Pass
NVNT	2-DH5	2402	Ant1	1.355	0	Pass
NVNT	2-DH5	2441	Ant1	1.361	0	Pass
NVNT	2-DH5	2480	Ant1	1.375	0	Pass
NVNT	3-DH5	2402	Ant1	1.332	0	Pass
NVNT	3-DH5	2441	Ant1	1.348	0	Pass
NVNT	3-DH5	2480	Ant1	1.349	0	Pass

Remark: Test performed at worst case in 3DH5 mode separately.

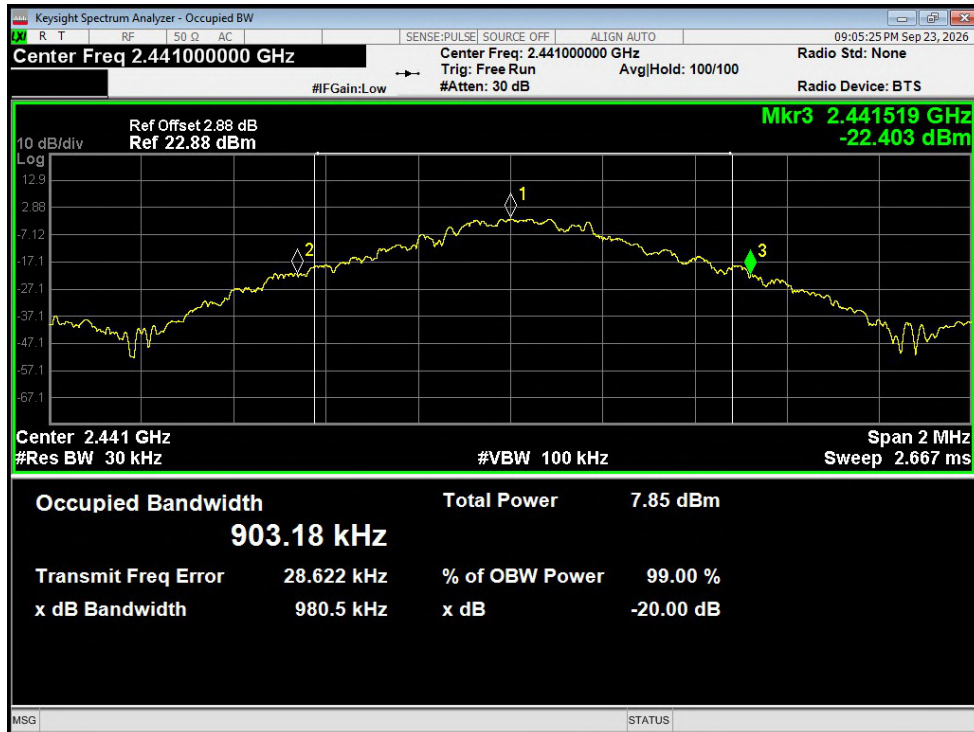


Test plot as follows:

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

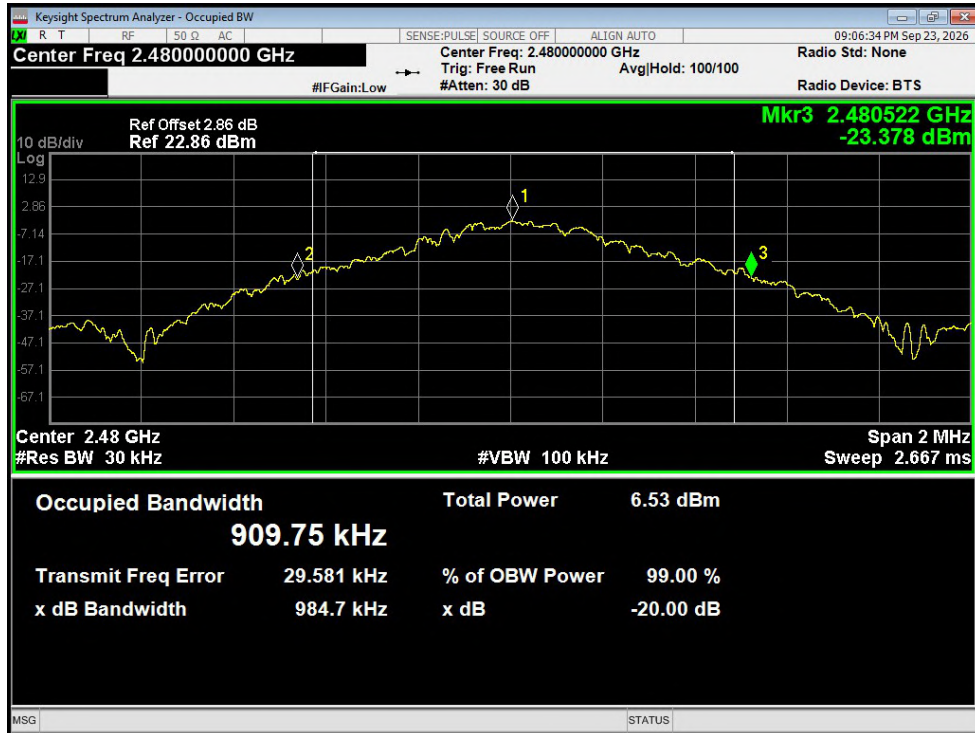


-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

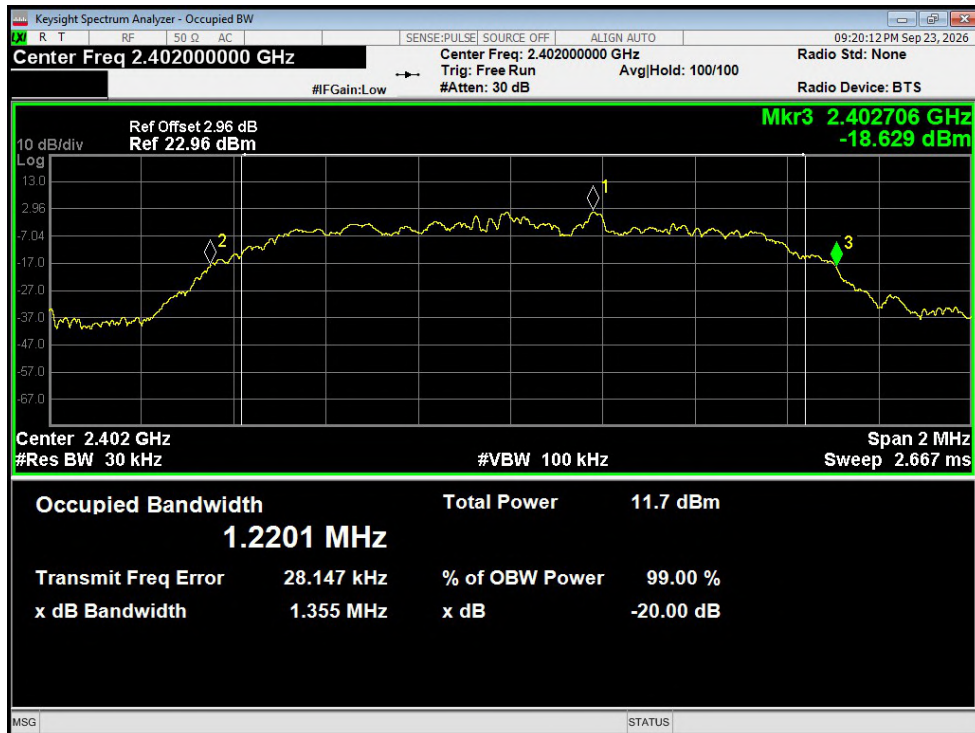




-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

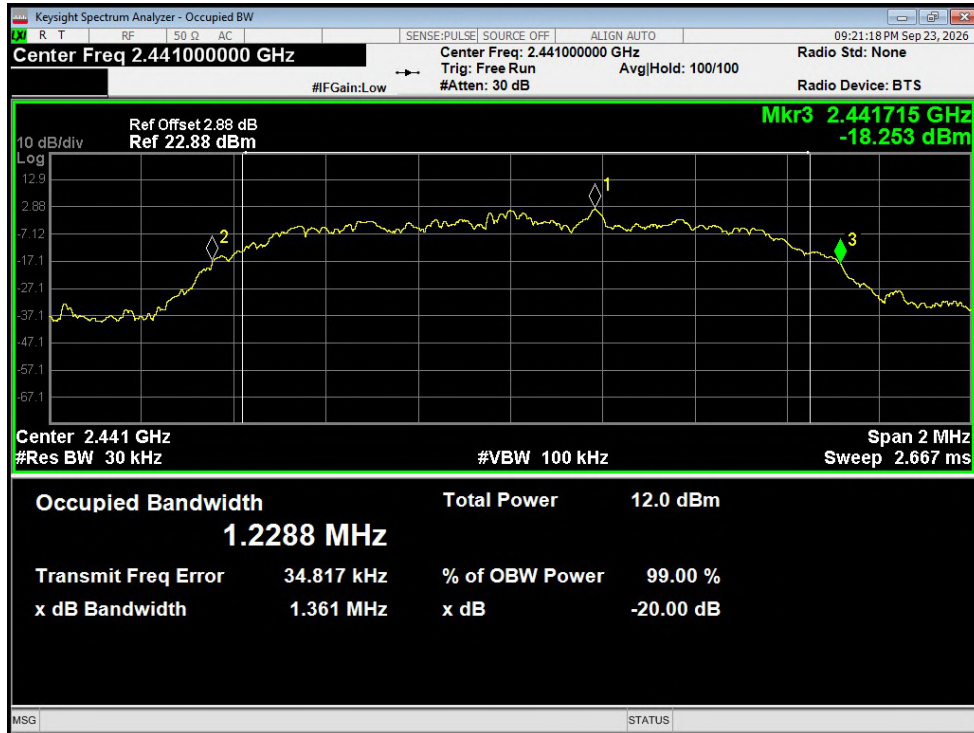


-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

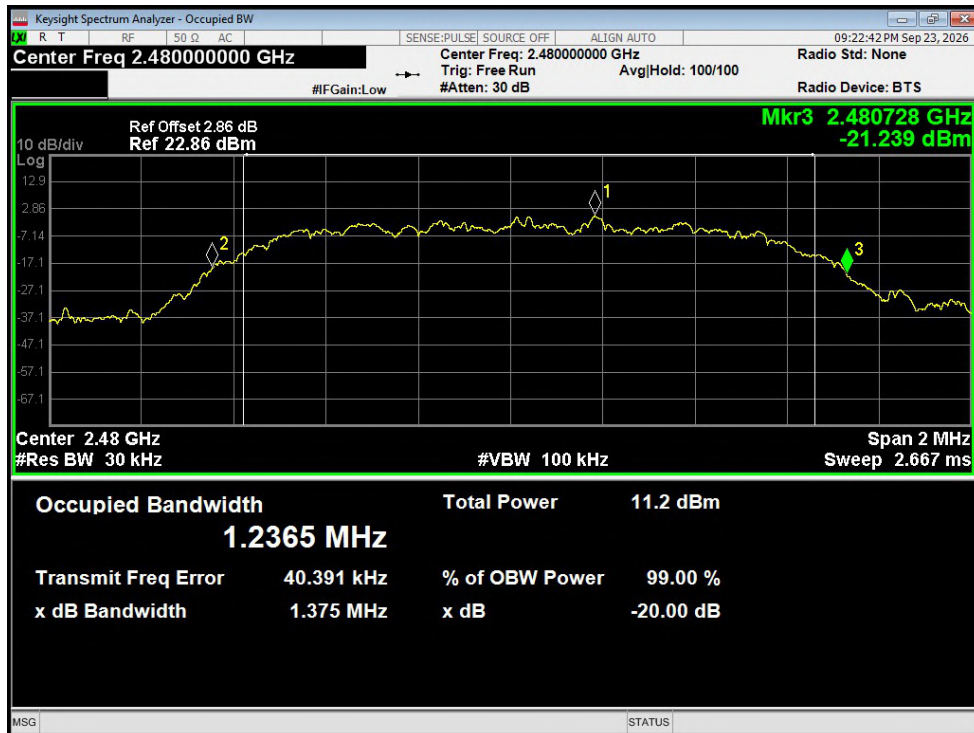




-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

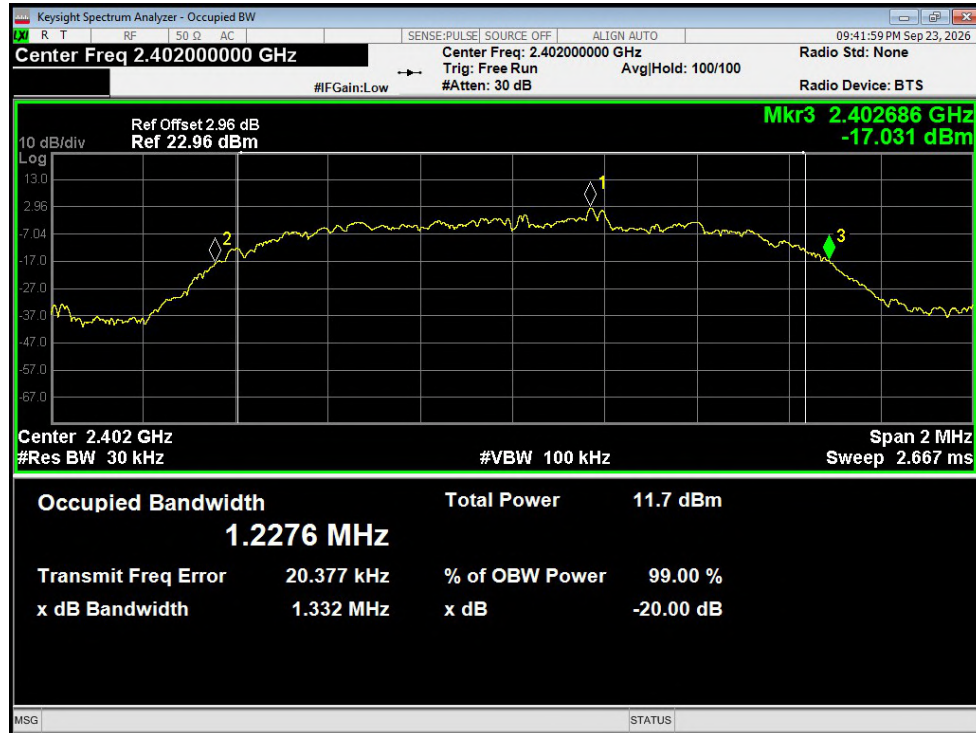


-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

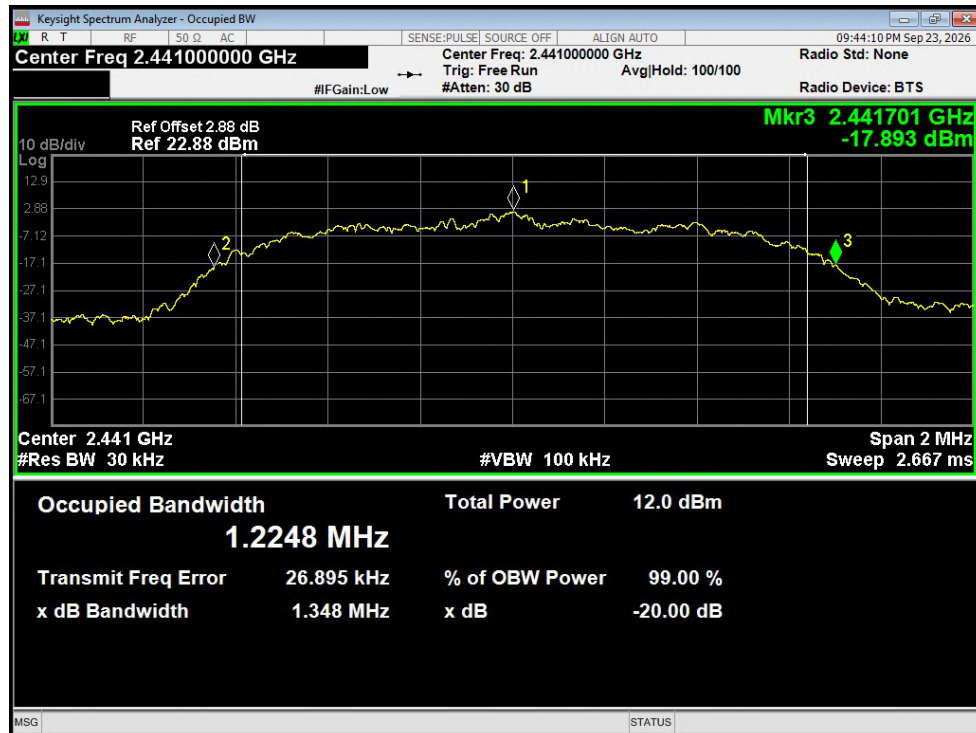




-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1

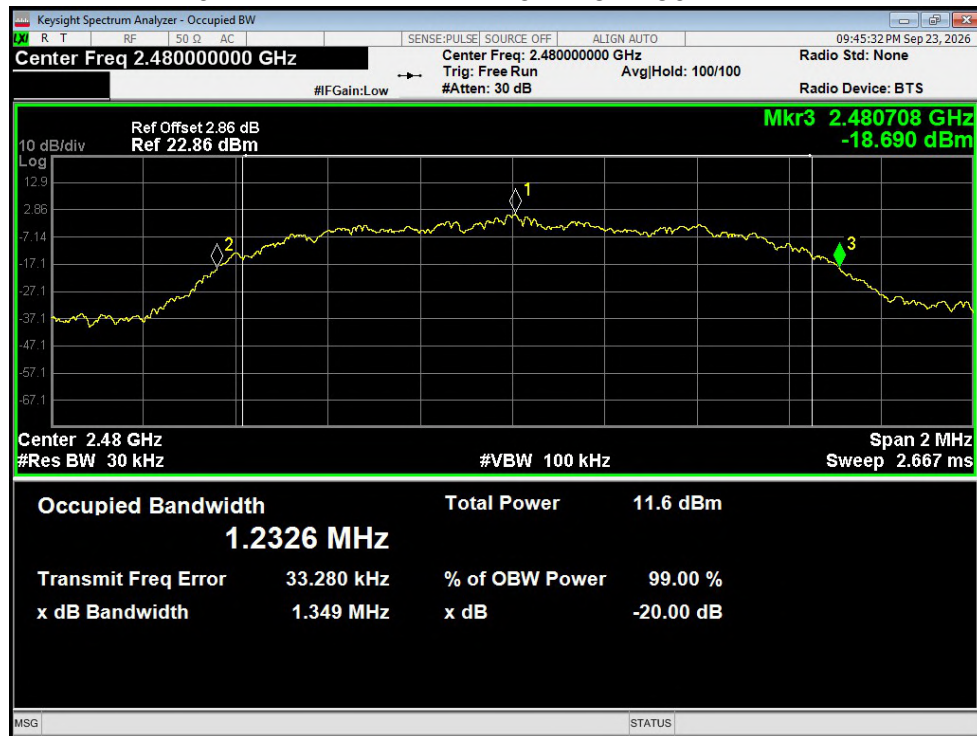


-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

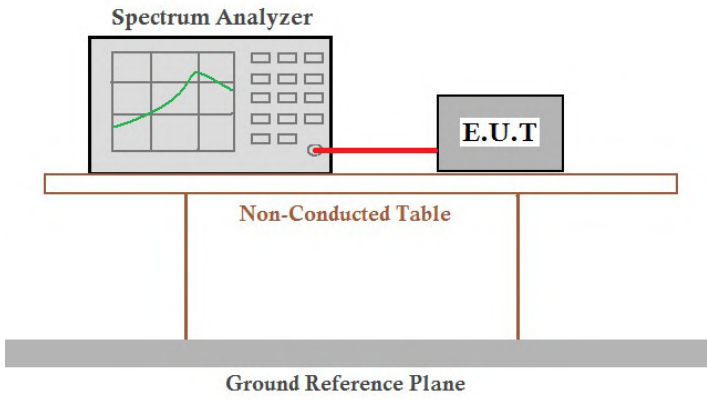




-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1



4.5 Carrier Frequencies Separation

Test Requirement:	47CRF Part 15.247 (a)(1)	
Test Method:	ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 §7.8.2	
Receiver setup:	RBW=300KHz, VBW=1000KHz, detector=Peak	
Limit:	>0.025MHz or 2/3 of the 20dB bandwidth (whichever is greater)	
Test setup:		
Test Instruments:	Refer to section 3.0 for details	
Test mode:	Refer to section 2.2 for details	
Test environment:	Temp.: 23.2°C	Humid.: 41%RH
Test voltage:	DC 3.7V from battery	
Test results:	Pass	

Measurement Data

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.02	2403.022	1.002	0.651	Pass
NVNT	1-DH5	Ant1	2441.0275	2442.0295	1.002	0.653	Pass
NVNT	1-DH5	Ant1	2479.032	2480.034	1.002	0.657	Pass
NVNT	2-DH5	Ant1	2401.891	2403.13	1.239	0.903	Pass
NVNT	2-DH5	Ant1	2440.894	2441.908	1.014	0.907	Pass
NVNT	2-DH5	Ant1	2478.9	2480.139	1.239	0.917	Pass
NVNT	3-DH5	Ant1	2401.885	2403.046	1.161	0.888	Pass
NVNT	3-DH5	Ant1	2441.05	2442.058	1.008	0.899	Pass
NVNT	3-DH5	Ant1	2479.014	2480.055	1.041	0.899	Pass

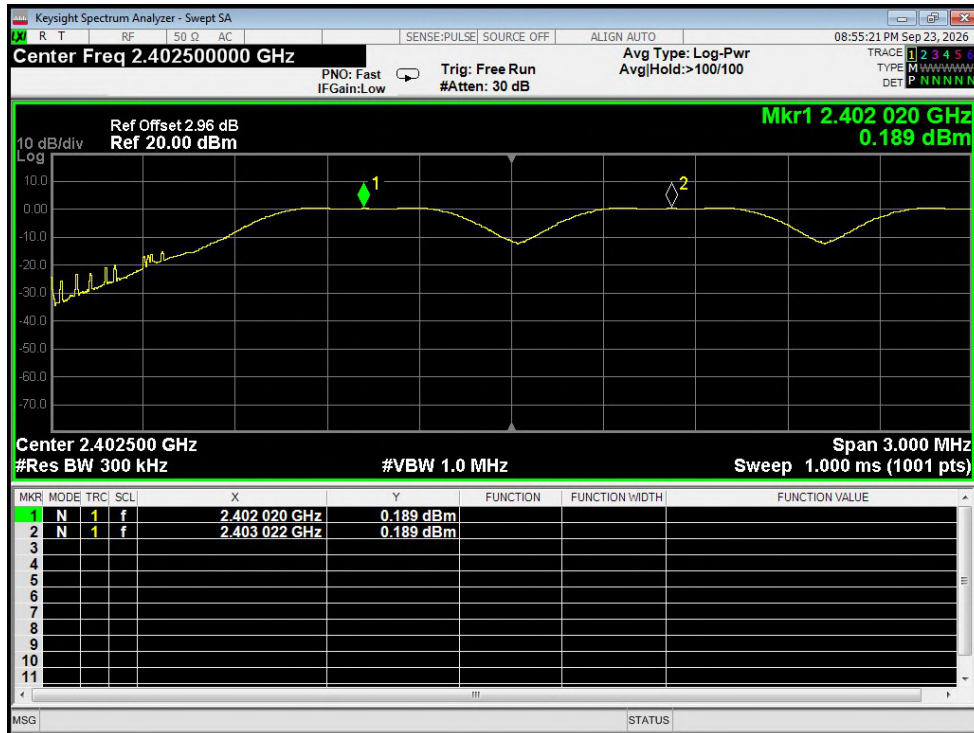
Note:

- Limit According to section 4.4.
- Test performed at worst case in 3DH5mode separately.

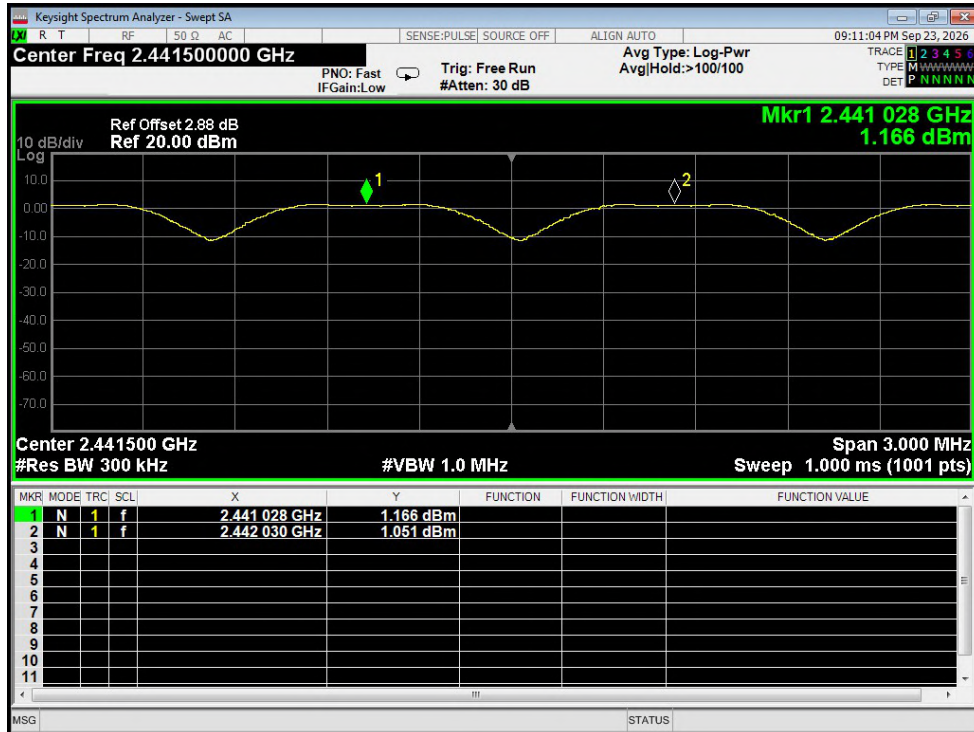


Test plot as follows:

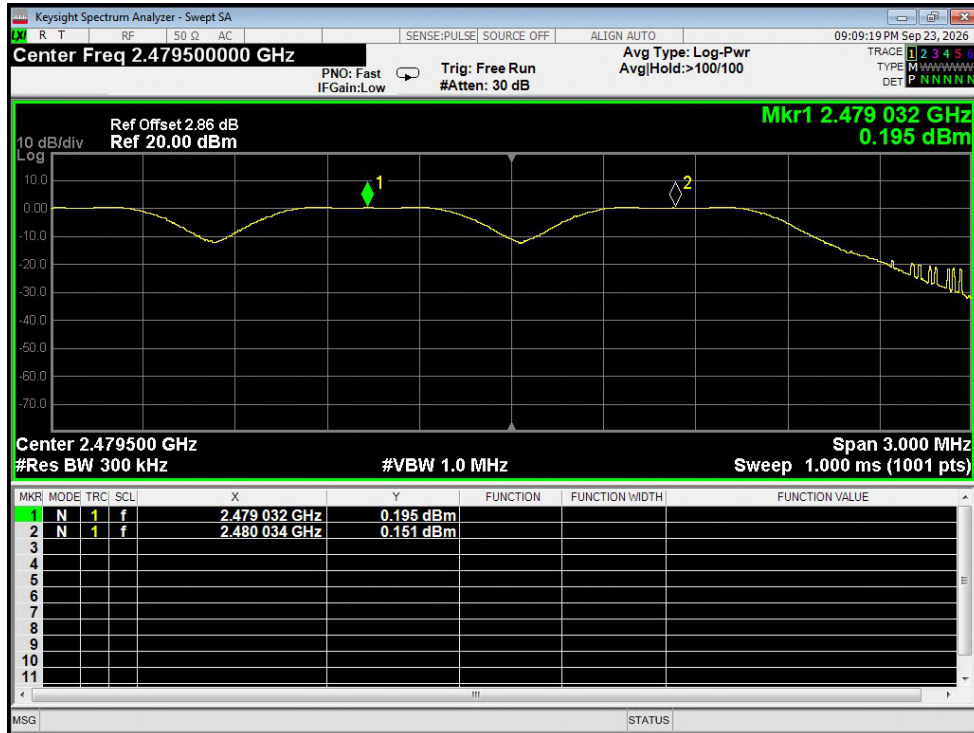
CFS NVNT 1-DH5 2402MHz Ant1



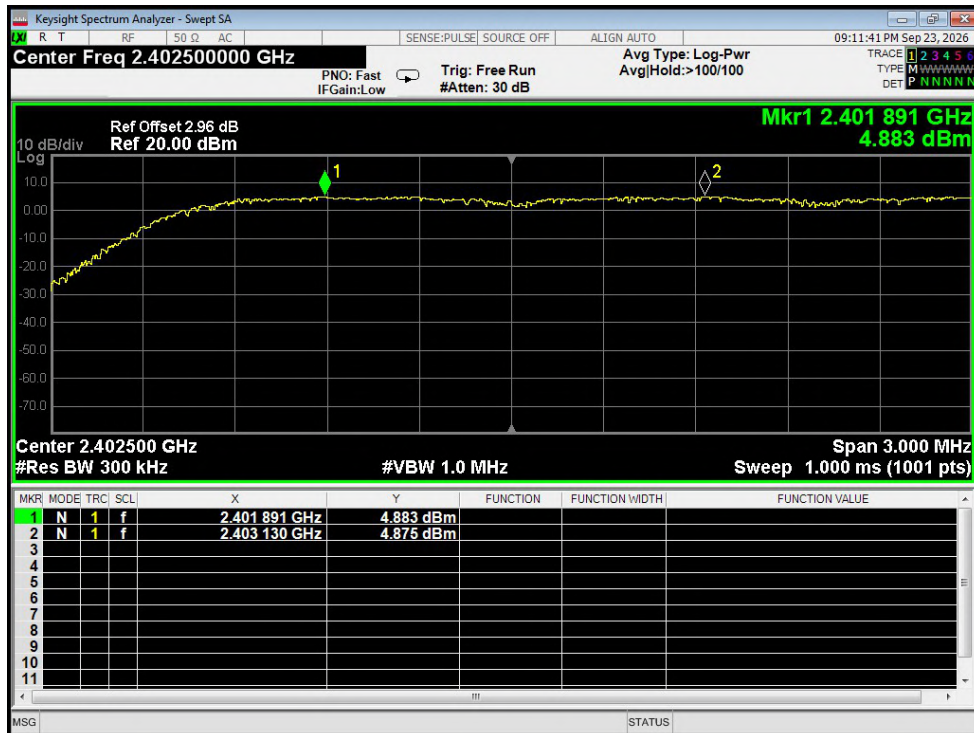
CFS NVNT 1-DH5 2441MHz Ant1



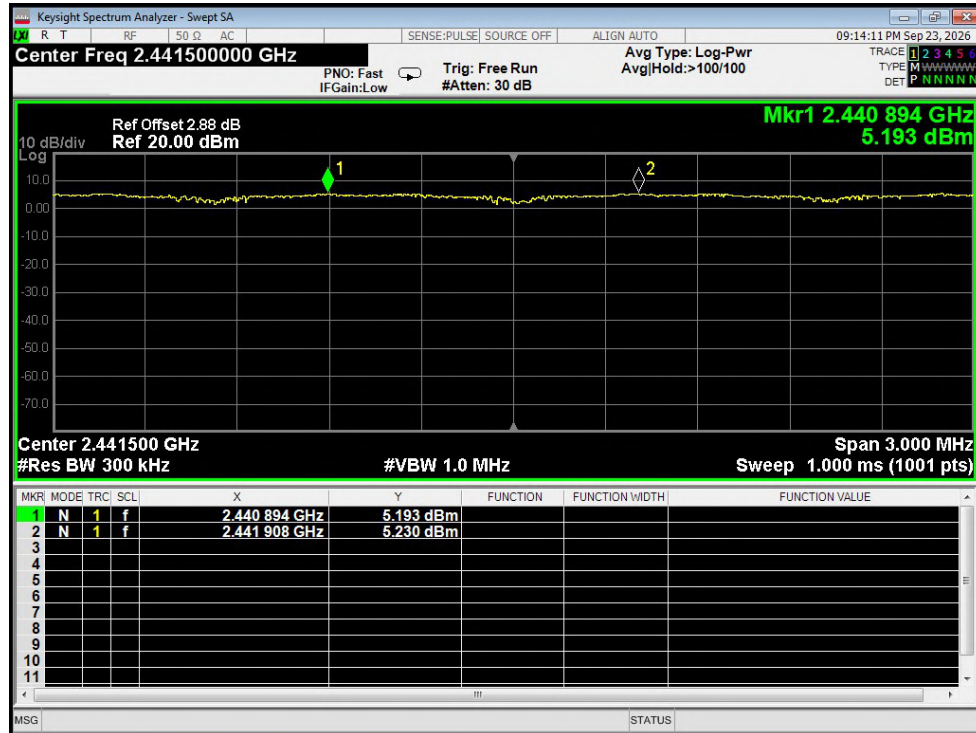
CFS NVNT 1-DH5 2480MHz Ant1



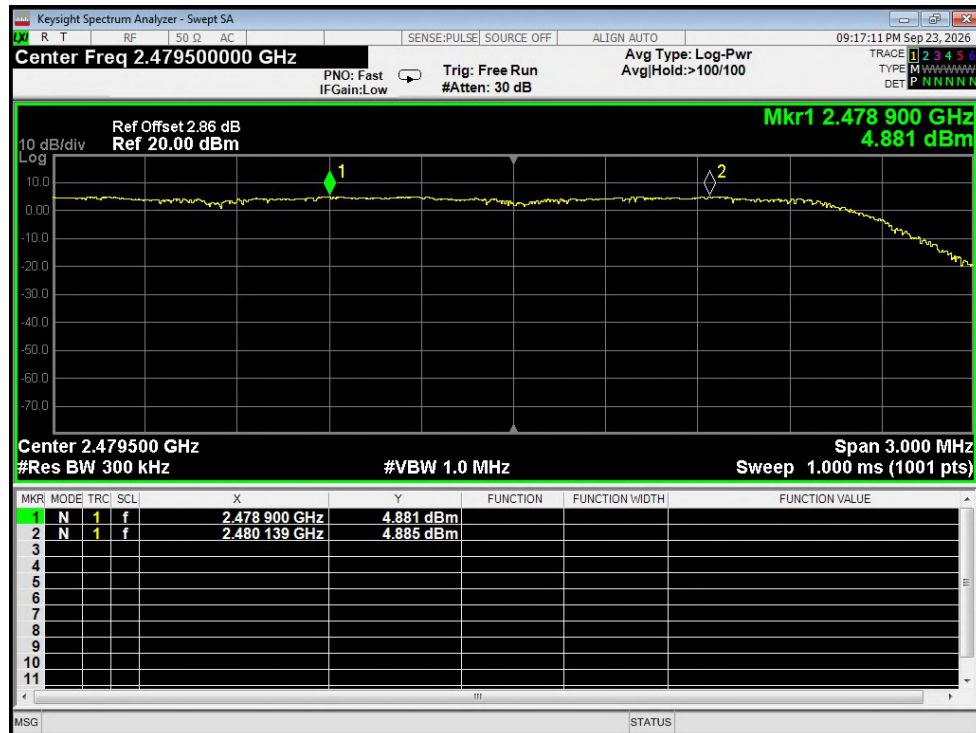
CFS NVNT 2-DH5 2402MHz Ant1



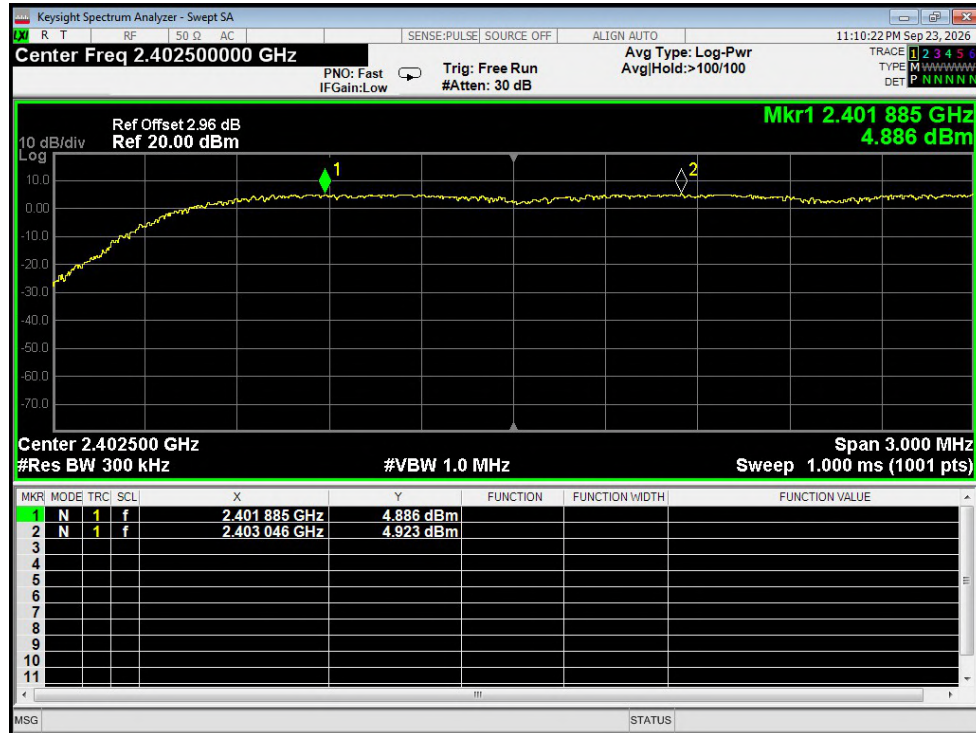
CFS NVNT 2-DH5 2441MHz Ant1



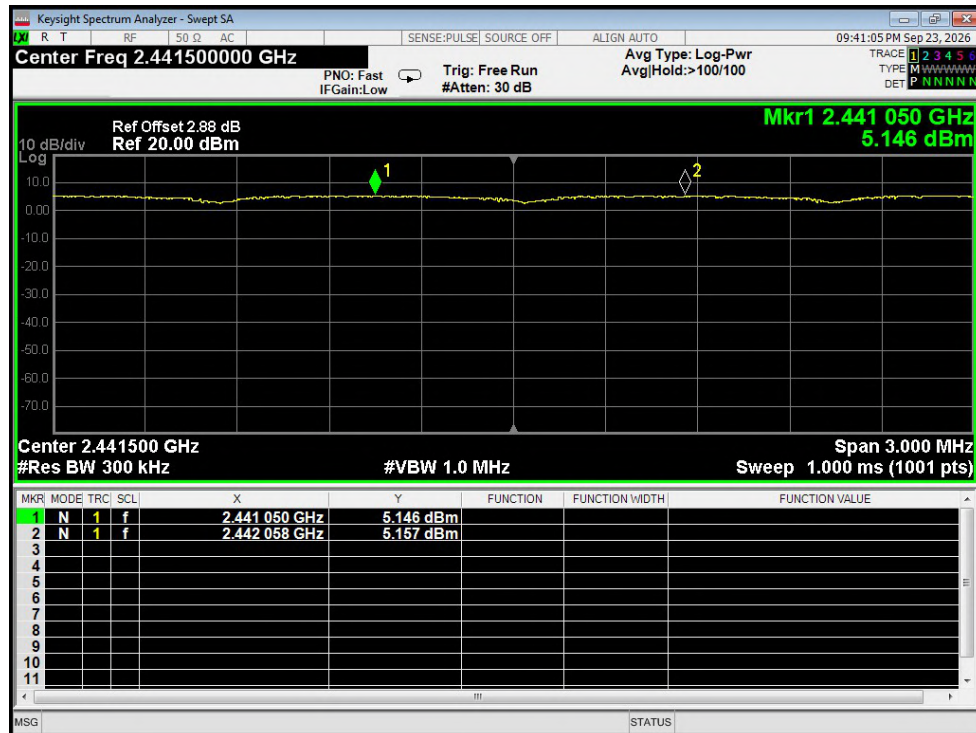
CFS NVNT 2-DH5 2480MHz Ant1



CFS NVNT 3-DH5 2402MHz Ant1

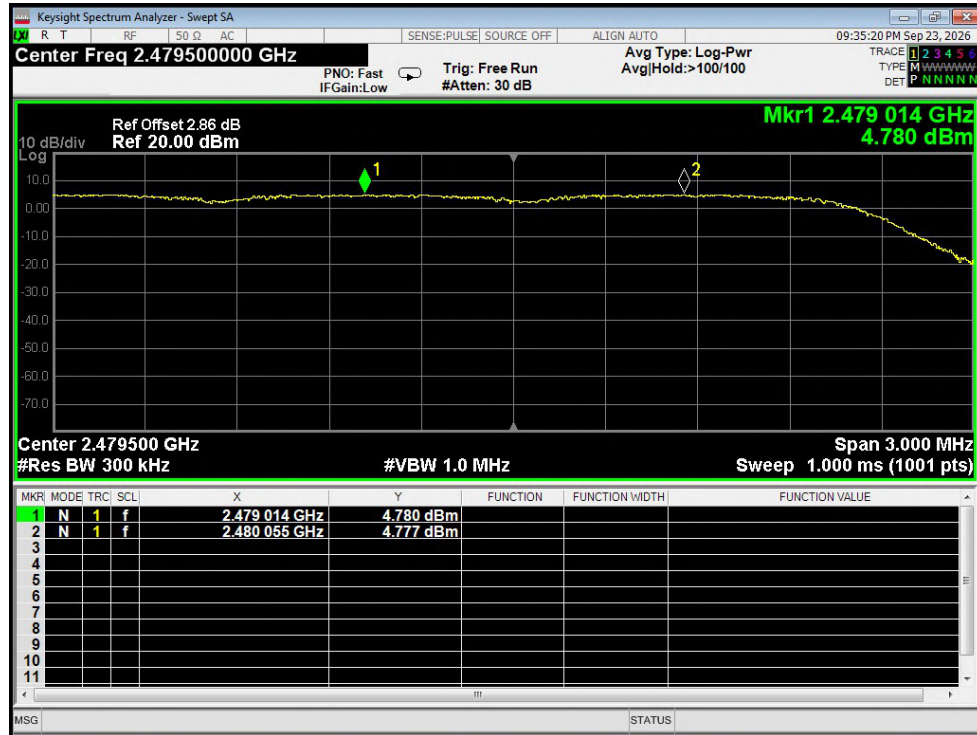


CFS NVNT 3-DH5 2441MHz Ant1

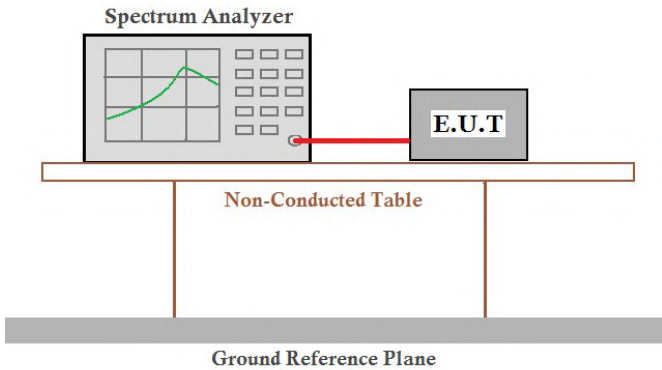




CFS NVNT 3-DH5 2480MHz Ant1



4.6 Hopping Channel Number

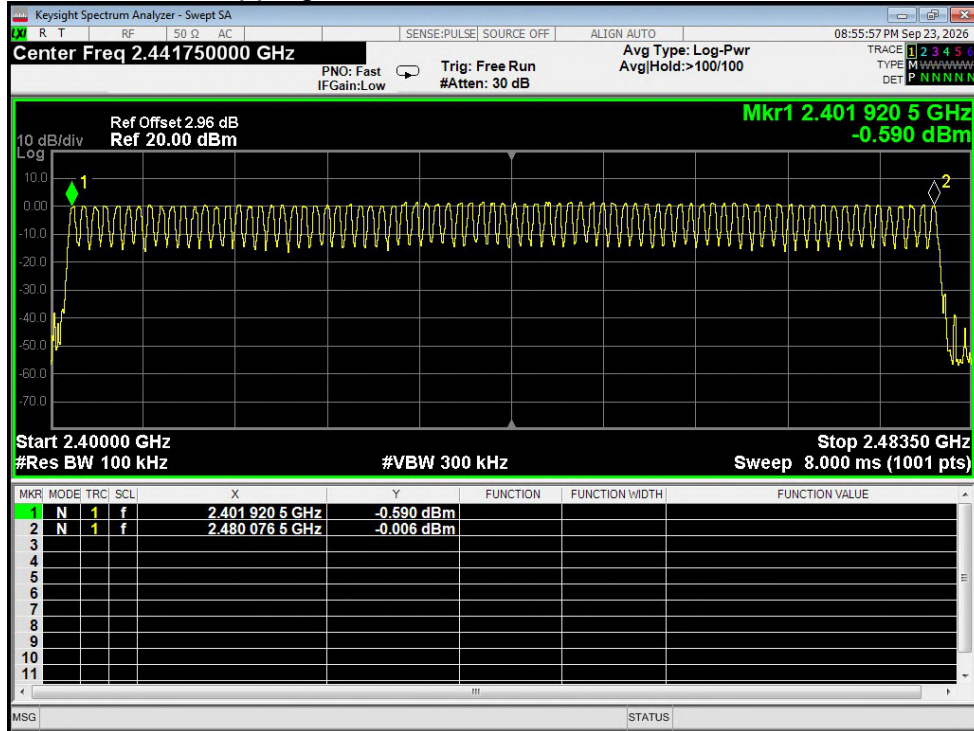
Test Requirement:	47CRF Part 15.247 (a)(1)(iii)	
Test Method:	ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 §7.8.3	
Receiver setup:	RBW=100kHz, VBW=300kHz, Frequency range=2400MHz-2483.5MHz, Detector=Peak	
Limit:	15 channels	
Test setup:		
Test Instruments:	Refer to section 3.0 for details	
Test mode:	Refer to section 2.2 for details	
Test environment:	Temp.: 23.2°C	Humid.: 41%RH
Test voltage:	DC 3.7V from battery	
Test results:	Pass	

Measurement Data:

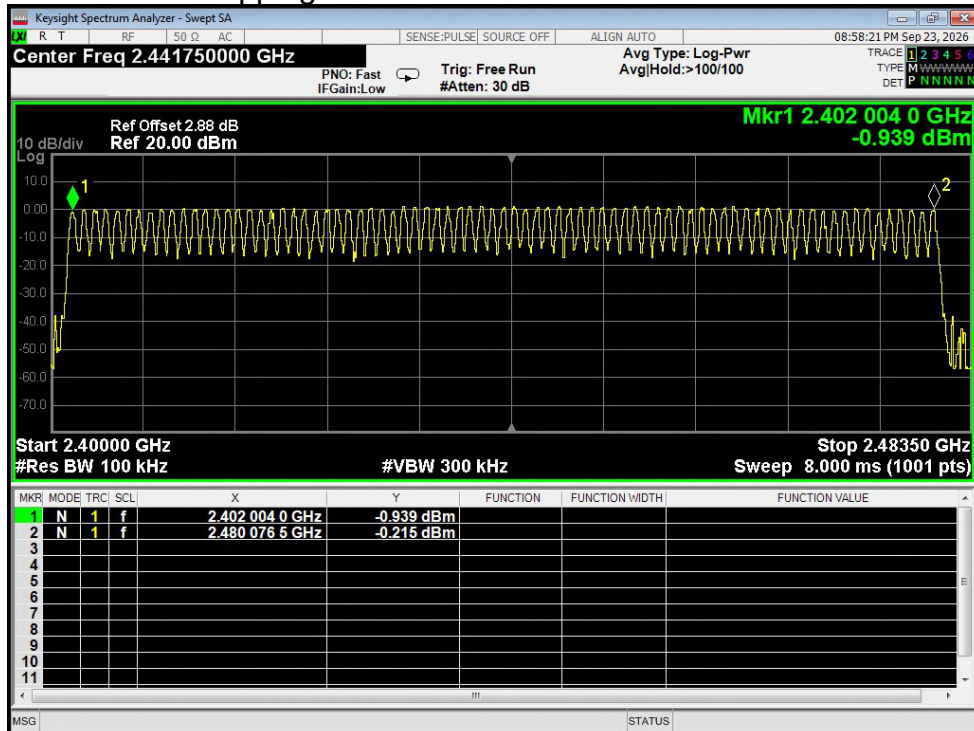
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

Test plot as follows:

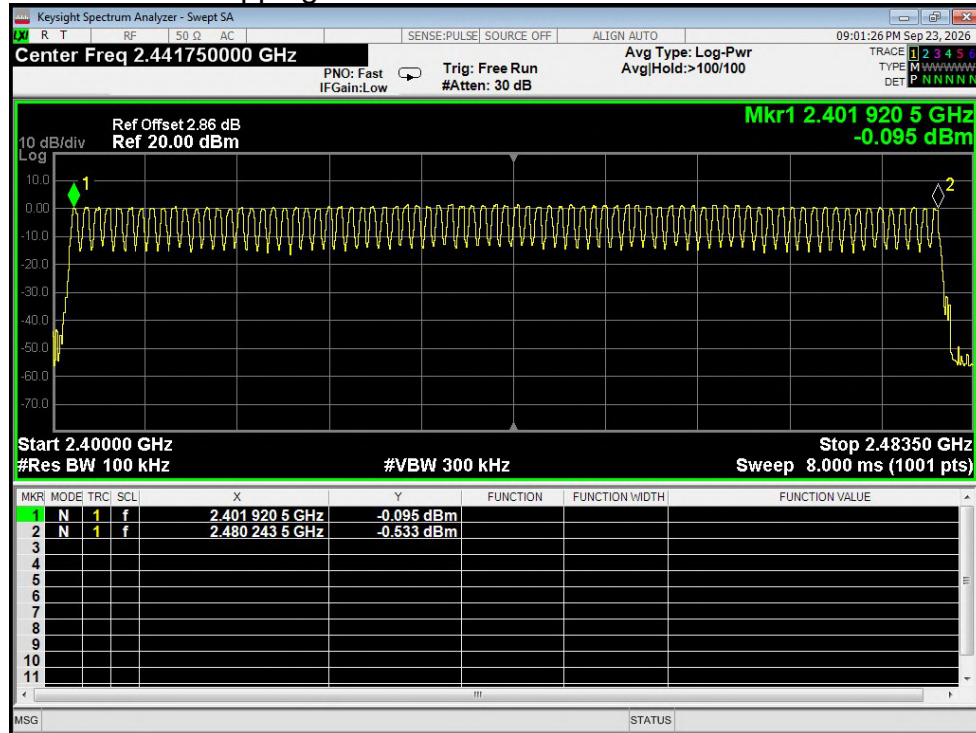
Hopping No. NVNT 1-DH5 2402MHz Ant1



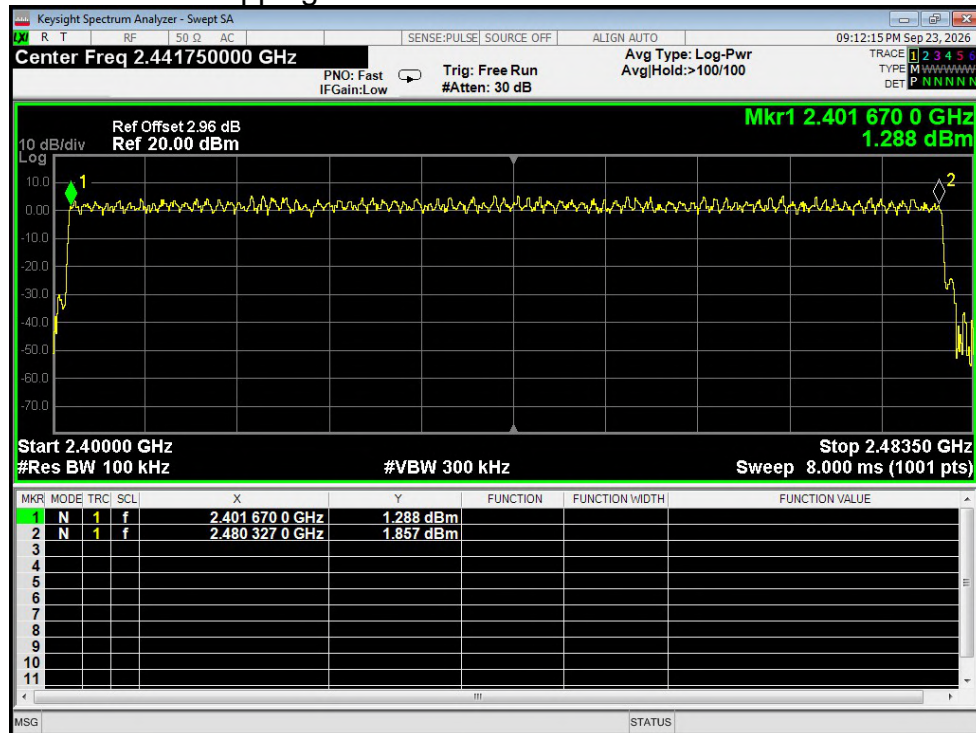
Hopping No. NVNT 1-DH5 2441MHz Ant1



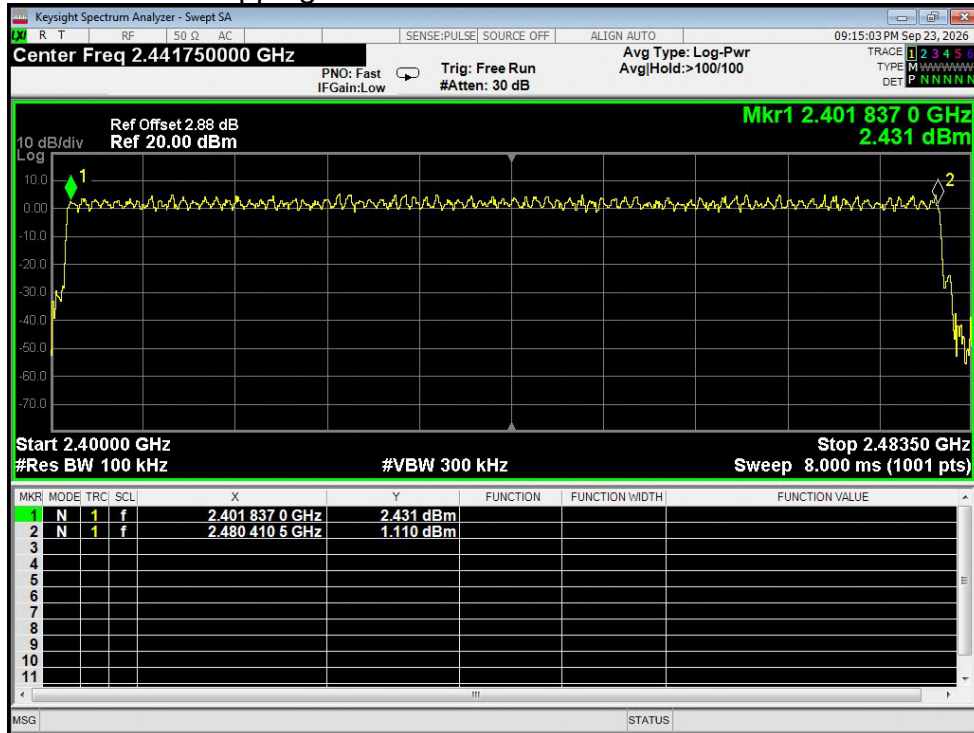
Hopping No. NVNT 1-DH5 2480MHz Ant1



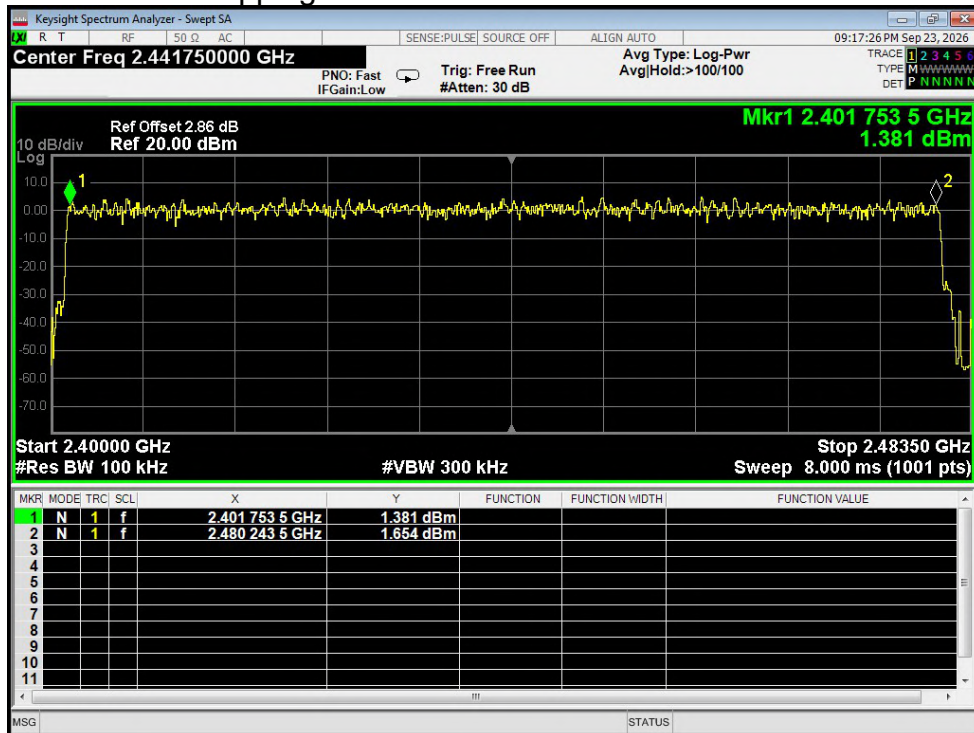
Hopping No. NVNT 2-DH5 2402MHz Ant1



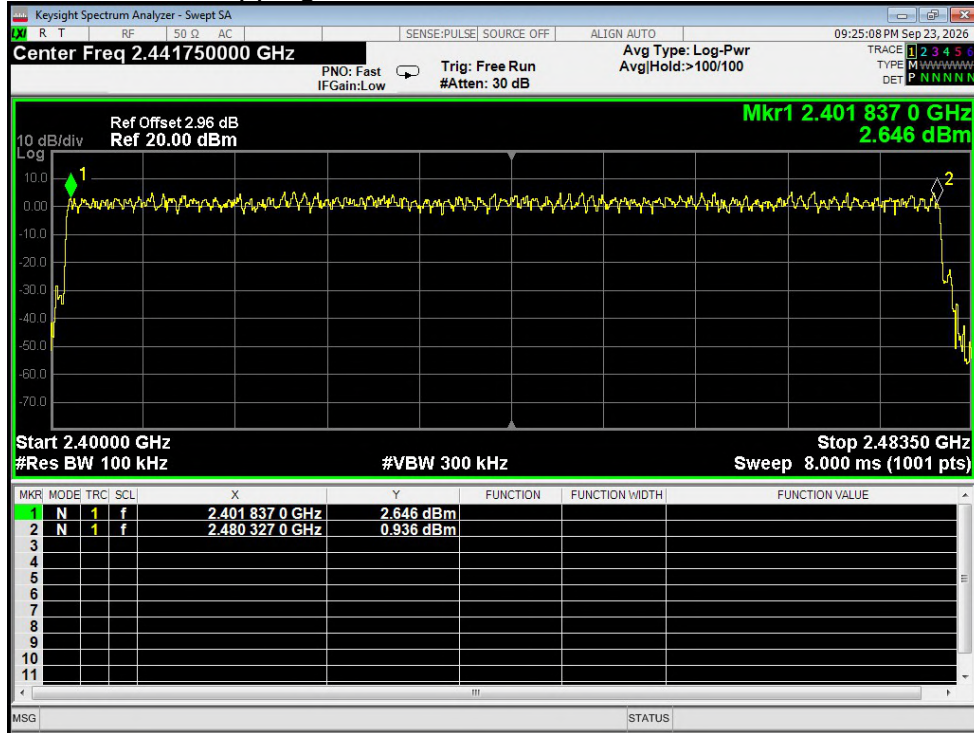
Hopping No. NVNT 2-DH5 2441MHz Ant1



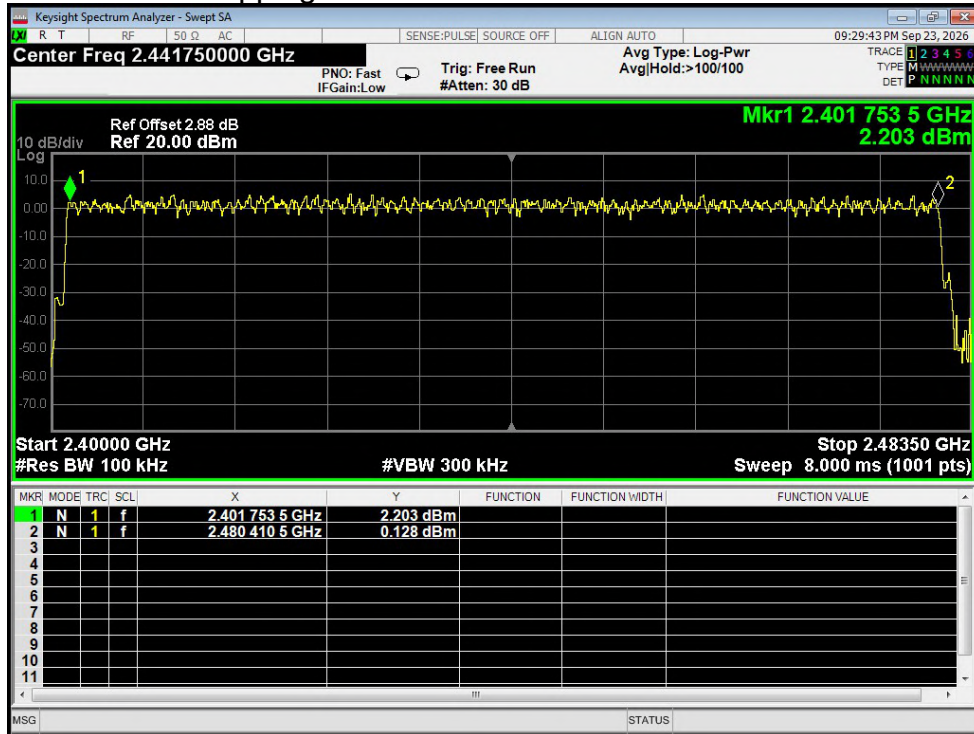
Hopping No. NVNT 2-DH5 2480MHz Ant1



Hopping No. NVNT 3-DH5 2402MHz Ant1

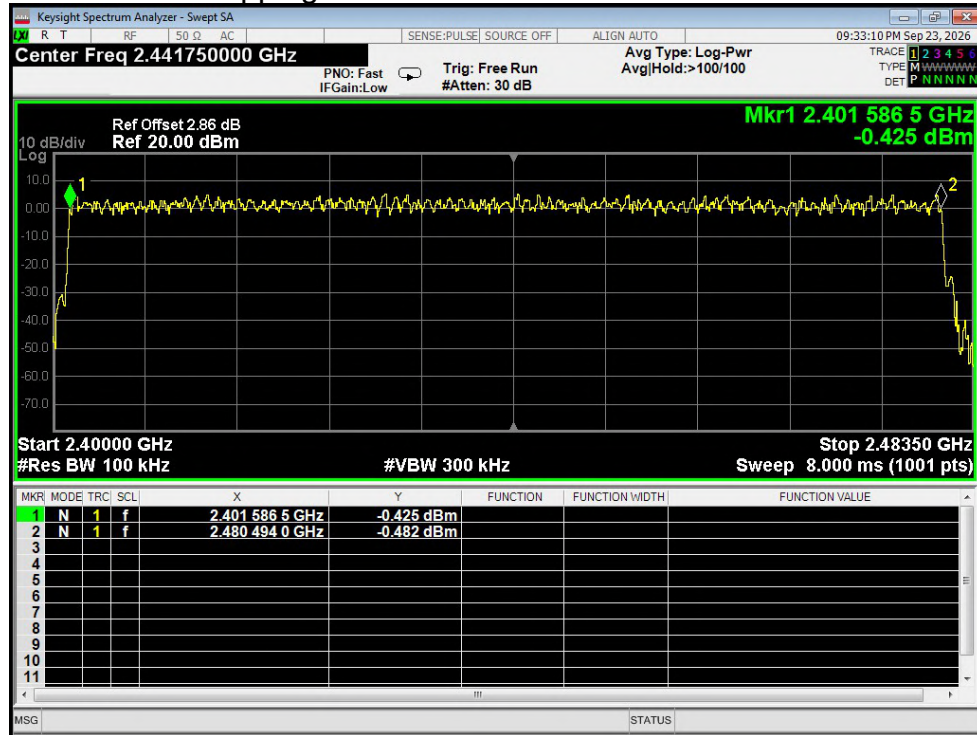


Hopping No. NVNT 3-DH5 2441MHz Ant1

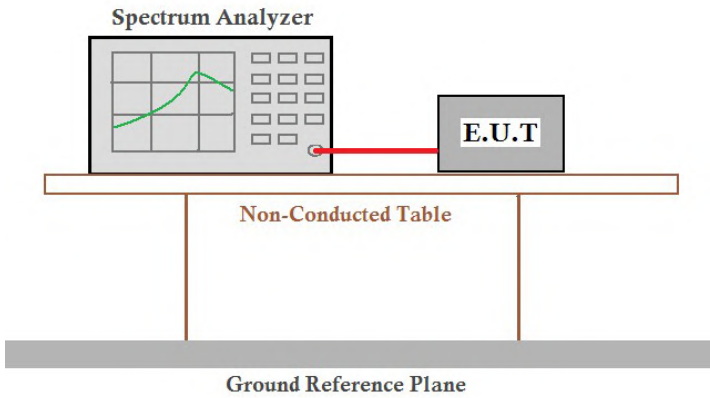




Hopping No. NVNT 3-DH5 2480MHz Ant1



4.7 Dwell Time

Test Requirement:	47CRF Part 15.247 (a)(1)(iii)	
Test Method:	ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 §7.8.4	
Receiver setup:	RBW=1MHz, VBW=3MHz, Span=0Hz, Detector=Peak	
Limit:	0.4 Second	
Test setup:	 <p>The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T. (Equipment Under Test) via a red cable. Both the Spectrum Analyzer and the E.U.T. are placed on a Non-Conducted Table. The table is supported by a Ground Reference Plane.</p>	
Test Instruments:	Refer to section 3.0 for details	
Test mode:	Refer to section 2.2 for details	
Test environment:	Temp.: 23.2°C	Humid.: 41%RH
Test voltage:	DC 3.7V from battery	
Test results:	Pass	