



REPORT No.: SZ25100352W03

TEST REPORT

APPLICANT : UROVO PTE. LIMITED

PRODUCT NAME : Mobile Labeling Printer

MODEL NAME : K388 Pro, K388P, K388F, K388G,
K388L, K388R, K388E, K258,
K258P, K258R

BRAND NAME : UROVO

FCC ID : 2BQURK388PRO

STANDARD(S) : 47 CFR Part 15 Subpart C

RECEIPT DATE : 2025-10-28

TEST DATE : 2025-11-08 to 2025-12-12

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REPORT No.: SZ25100352W03

Change History		
Version	Date	Reason for change
1.0	2026-02-06	First edition



1. Summary of Test Result

No.	Section	Description	Test Date	Test Engineer	Result	Remark
1	15.203	Antenna Requirement	N/A	N/A	PASS	/
2	N/A	Duty Cycle of Test Signal	Nov. 13&20, 2025	Zhu Peihong	PASS	/
3	15.247(b)	Maximum Peak Conducted Output Power	Nov. 13&20, 2025	Zhu Peihong	PASS	/
4	15.247(b)	Maximum Average Conducted Output Power	Nov. 13&20, 2025	Zhu Peihong	PASS	/
5	15.247(a)	Bandwidth	Nov. 13&20, 2025	Zhu Peihong	PASS	/
6	15.247(d)	Conducted Spurious Emission and Band Edge	Nov. 13&20, 2025 Dec. 11, 2025	Zhu Peihong	PASS	/
7	15.247(e)	Power Spectral Density	Nov. 13&20, 2025	Zhu Peihong	PASS	/
8	15.207	Conducted Emission	Dec. 11, 2025	Wang Yapeng	PASS	/
9	15.247(d)	Restricted Frequency Bands	Nov. 19, 2025	Tian Xin	PASS	/
10	15.209, 15.247(d)	Radiated Emission	Nov. 19, 2025	Tian Xin	PASS	/

Note 1: All test items are tested and evaluated in the worse mode with reference to output power results.

Note 2: The tests were performed according to the method of measurements prescribed in ANSI C63.10-2013 and KDB 558074 D01 v05r02.

Note 3: Any additions, deviation, or exclusions from the method shall be noted in the "Remark".



1.1. Testing Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- 47 CFR Part 15 Subpart C Radio Frequency Devices



1.2. Test Equipment List

1.2.1 Conducted Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
EXA Signal Analyzer	MY53470836	N9010A	Agilent	2025.01.15	2026.01.14
Power Sensor	MY54180008	U2021XA	Agilent	2025.09.03	2026.09.02
Attenuator	MTJ6004-20	VAT-10+	MTJ Cooperation	N/A	N/A
RF Cable (30MHz-26GHz)	CB01	RF01	Morlab	N/A	N/A
SMA Connector	CN01	RF03	HUBER-SUHNER	N/A	N/A

1.2.2 Conducted Emission Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Receiver	101052	ESPI	R&S	2025.05.15	2026.05.14
LISN	103131	ENV 216	R&S	2025.03.20	2026.03.19
RF Coaxial Cable (DC-100MHz)	EMC-CE-00514	N/A	N/A	2025.05.06	2026.05.05

1.2.3 List of Software Used

Description	Manufacturer	Software Version
Test System	MaiWei	2.0.0.0
JS32-RE	Tonscend	5.0.0
TS+ -[JS32-CE]	Tonscend	2.5.0.0

**1.2.4 Radiated Test Equipment**

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Signal Analyzer	MY56060145	N9020A	Agilent	2025.05.13	2026.05.12
Test Antenna - Bi-Log	9163-274	VULB 9163	Schwarzbeck	2025.06.28	2026.06.27
Test Antenna - Loop	1519-022	FMZB1519	Schwarzbeck	2025.05.16	2026.05.15
Test Antenna – Horn	01774	BBHA 9120D	Schwarzbeck	2025.06.20	2026.06.19
Test Antenna – Horn	BBHA9170 #773	BBHA9170	Schwarzbeck	2025.06.20	2026.06.19
Preamplifier (10MHz-6GHz)	46732	S10M100L38 02	LUCIX CORP.	2025.05.13	2026.05.12
Preamplifier (2GHz-18GHz)	61171/61172	S020180L32 03	LUCIX CORP.	2025.05.13	2026.05.12
Preamplifier (18GHz-40GHz)	DS77209	DCLNA0118-40C-S	Decentest	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE001	PE330	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE002	CLU18	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE003	CLU18	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-40GHz)	22290045	QA360-40-KK-0.5	Qualwave	2025.09.03	2026.09.02
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40-KKF-2	Qualwave	2025.09.03	2026.09.02
RF Coaxial Cable (DC-18GHz)	22120181	QA500-18-NN-5	Qualwave	2025.09.03	2026.09.02
Notch Filter	N/A	WRCG-2400-2483.5-60SS	Wainwright	N/A	N/A
Anechoic Chamber	N/A	9m*6m*6m	CRT	2025.06.21	2028.06.20
Anechoic Chamber	N/A	9m*6m*6m	CRT	2025.04.19	2028.04.18



1.3. Measurement Uncertainty

Test Items	Uncertainty	Remark
Peak Output Power	$\pm 2.22\text{dB}$	Confidence levels of 95%
Power Spectral Density	$\pm 2.22\text{dB}$	Confidence levels of 95%
Bandwidth	$\pm 5\%$	Confidence levels of 95%
Conducted Spurious Emission	$\pm 2.77\text{dB}$	Confidence levels of 95%
Restricted Frequency Bands	$\pm 5\%$	Confidence levels of 95%
Radiated Emission	$\pm 2.95\text{dB}$	Confidence levels of 95%
Conducted Emission	$\pm 2.44\text{dB}$	Confidence levels of 95%

1.4. Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China
Telephone:	+86 755 36698555
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FCC Designation Number:	CN1192
FCC Test Firm Registration Number:	226174

2. General Description

2.1. Information of Applicant and Manufacturer

Applicant:	UROVO PTE. LIMITED
Applicant Address:	1 Raffles Place, #21-01 One Raffles Place Tower 1, Singapore 048616
Manufacturer:	UROVO PTE. LIMITED
Manufacturer Address:	1 Raffles Place, #21-01 One Raffles Place Tower 1, Singapore 048616

2.2. Information of EUT

Product Name:	Mobile Labeling Printer		
Sample No.:	1#, 2#, 5#		
Hardware Version:	FH24_MB_V1.2		
Software Version:	K388Pro_WE__DS__R01_D_251013_03		
Modulation Technology:	DSSS, OFDM, OFDMA		
Modulation Type:	Refer to section 2.4.1		
Wireless Technology:	802.11b, 802.11g, 802.11n (HT20), 802.11ax (HEW20)		
Operating Frequency Range:	2412MHz–2472MHz		
Antenna Type:	FPC Antenna		
Antenna Gain (dBi):	ANT 1 (GWB ANT)	ANT 2 (WIFI ANT)	Directional Gain <small>Note 2</small>
	1.87	1.57	4.73
Accessory Information:	Battery		
	Brand Name:	N/A	
	Model No.:	HB30K388P	
	Serial No.:	N/A	
	Rated Capacity:	3000mAh	
	Rated Voltage:	10.8V	
	Charge Limit:	12.45V	
	Manufacturer:	ZhengZhou BAK Battery Co.,Ltd.	
	AC Adapter		
	Brand Name:	N/A	
	Model No.:	YHPCU052000A0A	
	Serial No.:	N/A	



	Rated Output:	5V $\pm$ 5A
	Rated Input:	100-240V $\sim$ 50/60Hz, 0.5A
	Manufacturer:	DONGGUAN YOHO ELECTRONIC TECHNOLOGY CO LTD

Note 1: The EUT supports a MIMO function. Physically, the EUT provides two completed transmitters and two receivers for 802.11n and 802.11ax modulation mode.

Modulation Mode:	TX Function
802.11b/g	1TX
802.11n/ax	2TX

Note 2: Directional gain is calculated based on KDB 662911 D01

KDB 662911 D01 Directional Gain Calculation			
Clause	Type	Correlation	Calculation formula
F.2.a	Equal G_{ANT} & Power	☐ (i). Correlated	$G_{ANT} + 10\log(N_{ANT})$
		☐ (ii). Uncorrelated	G_{ANT}
F.2.d	Unequal G_{ANT} & Equal Power	☒ (i). Correlated	$10\log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2/N_{ANT}]$
		☐ (ii). Uncorrelated	$10\log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{ANT}]$

Where G_{ANT} is the antenna gain in dBi, N_{ANT} is the number of outputs.

Note 3: All radiation test items for 802.11n and 802.11ax modulation mode operate at MIMO mode during the test. Other modulation modes operate at SISO mode, both of the two antennas were tested separately, we only recorded the worst test result (ANT 1) in this report.

Note 4: The EUT description presented in the report are provided by applicant and/or manufacturer, and the test laboratory is not responsible for the accuracy of the information. For a more detailed description, please refer to Specification or User's Manual supplied by the applicant and/or manufacturer.

Note 5: According to the certificate holder, they declared that the models K388 Pro, K388P, K388F, K388G, K388L, K388R, K388E, K258, K258P, K258R have the same hardware and software, only different for model number, all RF parameters remain the same. The main measuring model is K388 Pro, only the results for K388 Pro were recorded in this report.



2.3.Channel List of EUT

Nominal Channel Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	1	2412	8	2447
	2	2417	9	2452
	3	2422	10	2457
	4	2427	11	2462
	5	2432	12	2467
	6	2437	13	2472
	7	2442		

Note 1: The black bold channels were selected for test.

2.4. Test Configuration of EUT

2.4.1. Modulation Type and Data Rate of EUT

Mode	Bandwidth (MHz)	Modulation Technology	Modulation Type	Data Rate	RU Size
802.11b	20	DSSS	DBPSK	1/2/5.5/11Mbps	N/A
			DQPSK		
			CCK		
802.11g	20	OFDM	BPSK	6/9/12/18/24/36/48/54Mbps	N/A
			QPSK		
			16QAM		
			64QAM		
802.11n	20 (HT20)	OFDM	BPSK	MCS0~MCS7	N/A
			QPSK		
			16QAM		
			64QAM		
802.11ax	20 (HEW20)	OFDM/ OFDMA	BPSK	MSC0~MCS11	N/A
			QPSK		
			16QAM		
			64QAM		
			256QAM		
			1024QAM		

Note1: The worst-case mode (bold face) in all data rates has been determined during the pre-scan, only the test data of the worst-case were recorded in this report.

Note2: The RF signal transmission of EUT is controlled by the build-in engineering mode which is provided by the manufacturer. The recorded power setting value is the maximum that the engineering mode has configuration during testing.

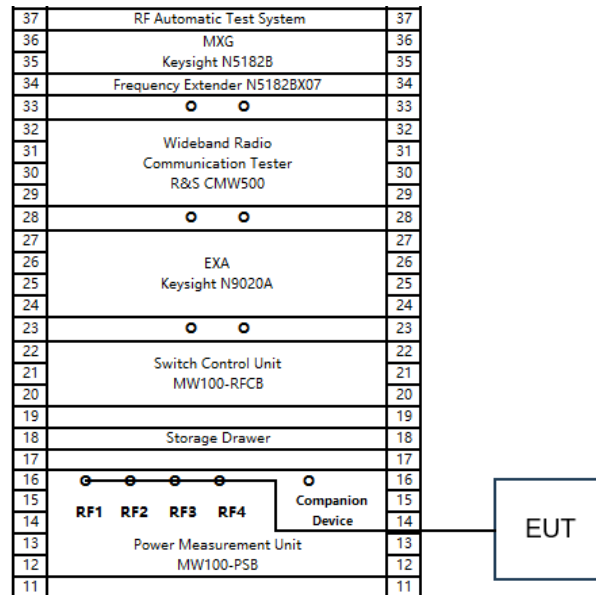
Note3: The RU allocation of 802.11ax mode, only full ru is supported.

2.5. Test Conditions

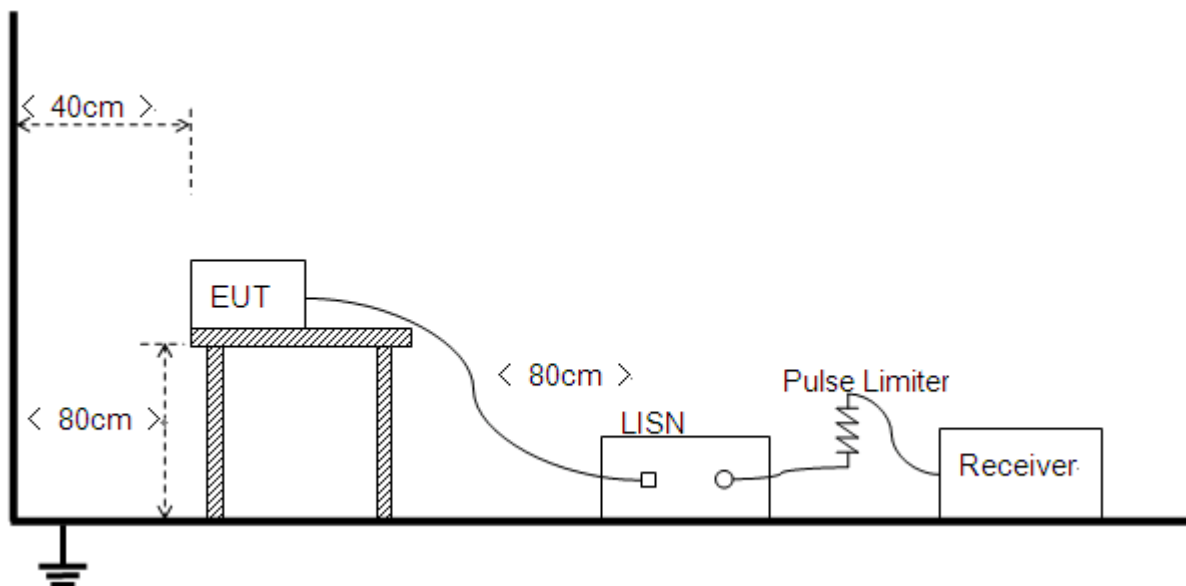
Temperature (°C):	15-35
Relative Humidity (%):	30-60
Atmospheric Pressure (kPa):	86-106

2.6. Test Setup Layout Diagram

2.6.1. Conducted Measurement

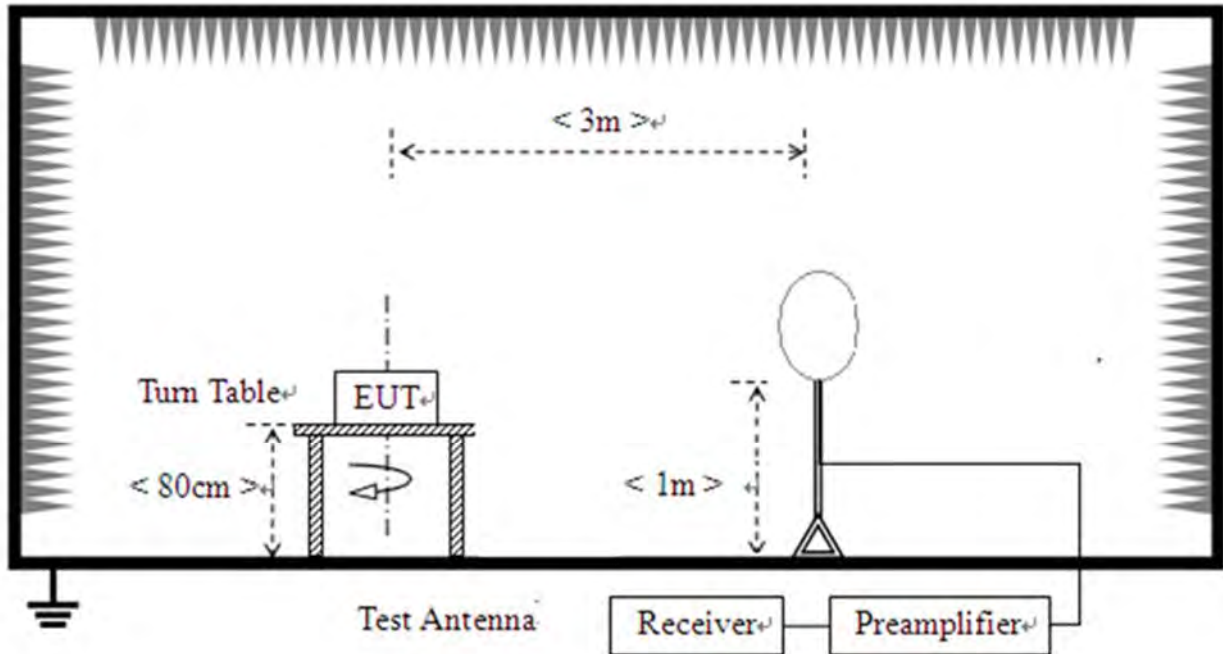


2.6.2. Conducted Emission Measurement

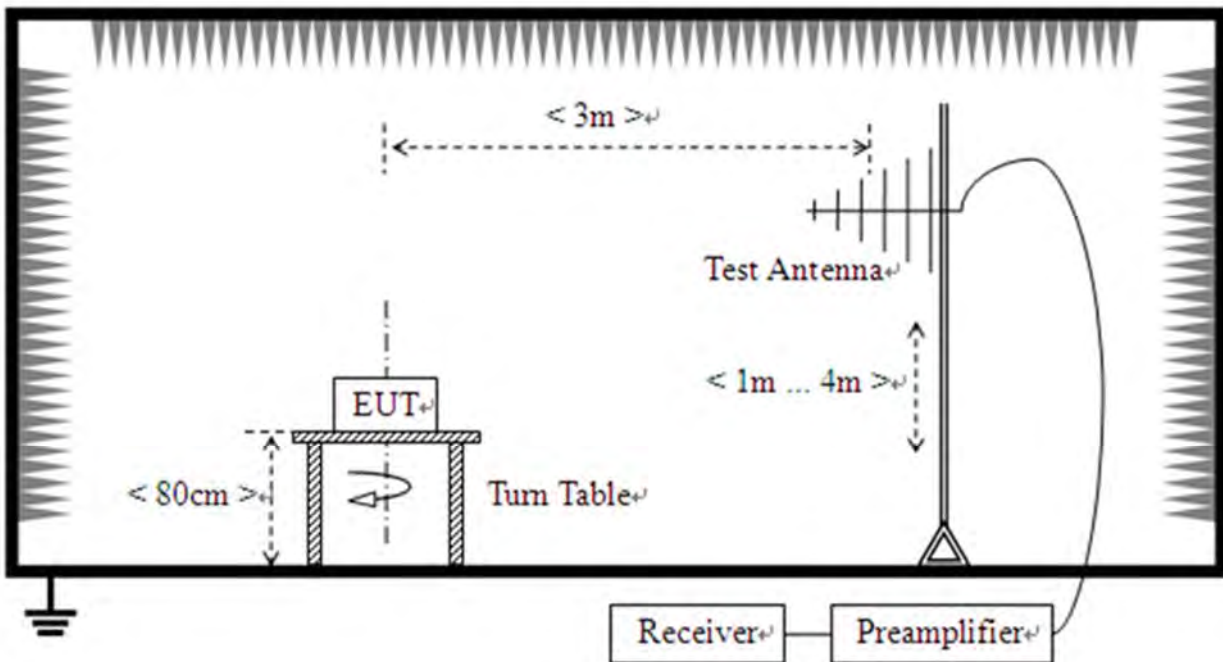


2.6.3.Radiation Measurement

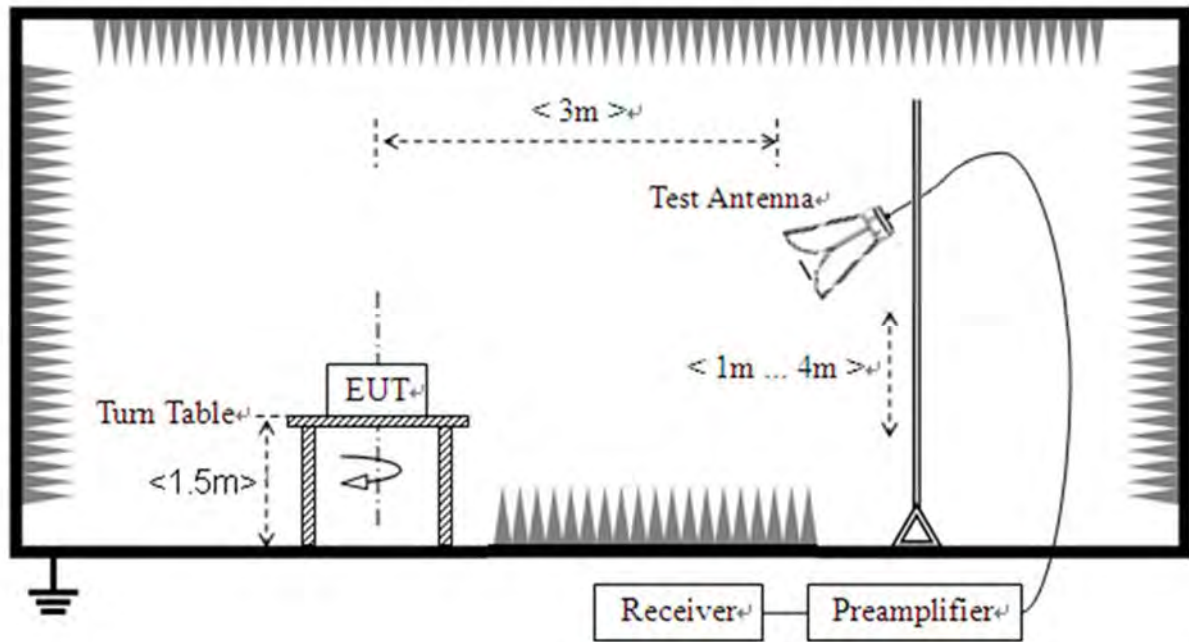
1) For radiated emissions from 9kHz to 30MHz



2) For radiated emissions from 30MHz to 1GHz



3) For radiated emissions above 1GHz





3. Test Results

3.1. Antenna Requirement

3.1.1. Requirement

According 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.

3.1.2. Test Result

Antenna location	Antenna Type	Coupling Method
☒ Internal ☐ External	☒ FPC Antenna ☐ Spring Antenna ☐ Ceramic Antenna ☐ Integrated Antenna ☐ Dipole Antenna ☐ PCB Antenna ☐ PIFA Antenna	☒ I-PEX Connector ☐ SMA Connector ☐ RP-SMA Connector ☐ Metal Shrapnel ☐ Layout



3.2. Duty Cycle of Test Signal

3.2.1. Requirement

Preferably, all measurements of maximum conducted (average) output power will be performed with the EUT transmitting continuously (i.e., with a duty cycle of greater than or equal to 98%). When continuous operation cannot be realized, then the use of sweep triggering/signal gating techniques can be used to ensure that measurements are made only during transmissions at the maximum power control level. Such sweep triggering/signal gating techniques will require knowledge of the minimum transmission duration (T) over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation. Sweep triggering/signal gating techniques can then be used if the measurement/sweep time of the analyzer can be set such that it does not exceed T at any time that data are being acquired (i.e., no transmitter OFF-time is to be considered).

When continuous transmission cannot be achieved and sweep triggering/signal gating cannot be implemented, alternative procedures are provided that can be used to measure the average power; however, they will require an additional measurement of the transmitter duty cycle (D). Within this sub clause, the duty cycle refers to the fraction of time over which the transmitter is ON and is transmitting at its maximum power control level. The duty cycle is considered to be constant if variations are less than $\pm 2\%$; otherwise, the duty cycle is considered to be non constant.

3.2.2. Test Result

Refer to Annex A.1 in this report.



3.3. Maximum Peak and Average Conducted Output Power

3.3.1. Requirement

According to FCC section 15.247(b)(3), For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: The maximum conducted output power of the intentional radiator shall not exceed 1 Watt. 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 above of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.3.2. Test Procedures

The EUT (Equipment under the test) which is coupled to the USB Wideband Power Sensor; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading.

3.3.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.3.4. Test Result

Refer to Annex A.2 and A.3 in this report.



3.4.6 dB Bandwidth

3.4.1.Requirement

According to FCC section 15.247(a) (2), systems using digital modulation techniques may operate in the 902 - 928 MHz, 2400 - 2483.5 MHz, and 5725 - 5850 MHz bands. The minimum 6dB bandwidth shall be at least 500 kHz.

3.4.1.Test Procedures

KDB 558074 Section 8.2 was used in order to prove compliance.

3.4.2.Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.4.3.Test Result

Refer to Annex A.4 in this report.



3.5. Conducted Spurious Emissions and Band Edge

3.5.1. Requirement

According to FCC section 15.247(d), in any 100kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.

3.5.2. Test Procedures

KDB 558074 Section 8.5 and 8.7 was used in order to prove compliance.

3.5.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.5.4. Test Result

Refer to Annex A.5 and A.6 in this report.



3.6. Power Spectral Density

3.6.1. Requirement

For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3 kHz band during any time interval of continuous transmission. This power spectral density shall be determined in accordance with the provisions of paragraph (b) of this section. The same method of determining the conducted output power shall be used to determine the power spectral density.

3.6.2. Test Procedures

The measured power spectral density was calculated by the reading of the spectrum analyzer and calibration. Following is the test procedure for PSD test:

- a) Set analyzer center frequency to channel center frequency
- b) Set span to 1.5 times DTS
- c) Set RBW to 30kHz
- d) Set VBW to 100kHz
- e) Detector = peak
- f) Sweep time = auto couple
- g) Trace mode = max hold
- h) Allow trace to fully stabilize
- i) Use the peak marker function to determine the maximum amplitude level and recorded as PD
- j) Use below formula to calculate the Conducted PSD value that at specified RBW:

Conducted PSD = PD - 10lg(30k/3k)

3.6.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.6.4. Test Result

Refer to Annex A.7 in this report.

3.7. Conducted Emission

3.7.1. Requirement

According to FCC section 15.207, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the band 150kHz to 30MHz shall not exceed the limits in the following table, as measured using a 50 μ H/50 Ω line impedance stabilization network (LISN).

Frequency Range (MHz)	Conducted Limit (dB μ V)	
	Quai-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
5 - 30	60	50

Note:

- (a) The lower limit shall apply at the band edges.
- (b) The limit decreases linearly with the logarithm of the frequency in the range 0.15 - 0.50MHz.

3.7.2. Test Procedures

The Table-top EUT was placed upon a non-metallic table 0.8m above the horizontal metal reference ground plane. EUT was connected to LISN and LISN was connected to reference Ground Plane. EUT was 80cm from LISN. The set-up and test methods were according to ANSI C63.10: 2013.

3.7.3. Test Setup Layout

Refer to chapter 2.6.2 in this report.

3.7.4. Test Result

Refer to Annex A.8 in this report.

3.8. Restricted Frequency Bands

3.8.1. Requirement

According to FCC section 15.247(d), in any 100kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level of the desired power. In addition, radiated emissions which fall in the restricted bands, as defined in 15.205(a), must also comply with the radiated emission limits specified in 15.209(a).

3.8.2. Test Procedures

The EUT is located in a 3m Semi-Anechoic Chamber; the antenna factors, cable loss and so on of the site as factors are calculated to correct the reading.

For the Test Antenna:

Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground to determine the maximum value of the field strength.

Span = wide enough to fully capture the emission being measured

RBW = 1 MHz for $f \geq 1\text{GHz}$, 100 kHz for $f < 1\text{GHz}$

VBW = 3 MHz

Sweep = auto

Detector function = peak/average

Trace = max hold

Allow the trace to stabilize

3.8.3. Test Setup Layout

Refer to chapter 2.6.3 in this report.

3.8.4. Test Result

Refer to Annex A.9 in this report.

3.9. Radiated Emission

3.9.1. Requirement

According to FCC section 15.247(d), radiated emission outside the frequency band attenuation below the general limits specified in FCC section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in FCC section 15.205(a), must also comply with the radiated emission limits specified in FCC section 15.209(a).

According to FCC section 15.209 (a), except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength ($\mu\text{V}/\text{m}$)	Measurement Distance (m)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30.0	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

Note1: For above 1000MHz, the emission limit in this paragraph is based on measurement instrumentation employing an average detector, measurement using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

Note2: For above 1000MHz, limit field strength of harmonics: 54dBuV/m@3m (AV) and 74dBuV/m@3m (PK). In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), also should comply with the radiated emission limits specified in Section 15.209(a)(above table).



3.9.2. Test Procedures

The EUT is placed on a non-conducting table 80 cm above the ground plane for measurement below 1GHz; 1.5 m above the ground plane for measurement above 1GHz. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.10. The EUT is set to transmit in a continuous mode.

For measurements below 30MHz, the emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9kHz-90 kHz, 110kHz-490 kHz. Radiated emission limits in these two bands are based on measurements employing an average detector.

For measurements below 1GHz the resolution bandwidth is set to 100kHz for peak detection measurements or 120kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1GHz the resolution bandwidth is set to 1MHz, the video band width is set to 3MHz for peak measurements and as applicable for average measurements.

The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions. For measurements above 1 GHz, keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response.

3.9.3. Test Setup Layout

Refer to chapter 2.6.3 in this report.

3.9.4. Test Result

Refer to Annex A.10 in this report.



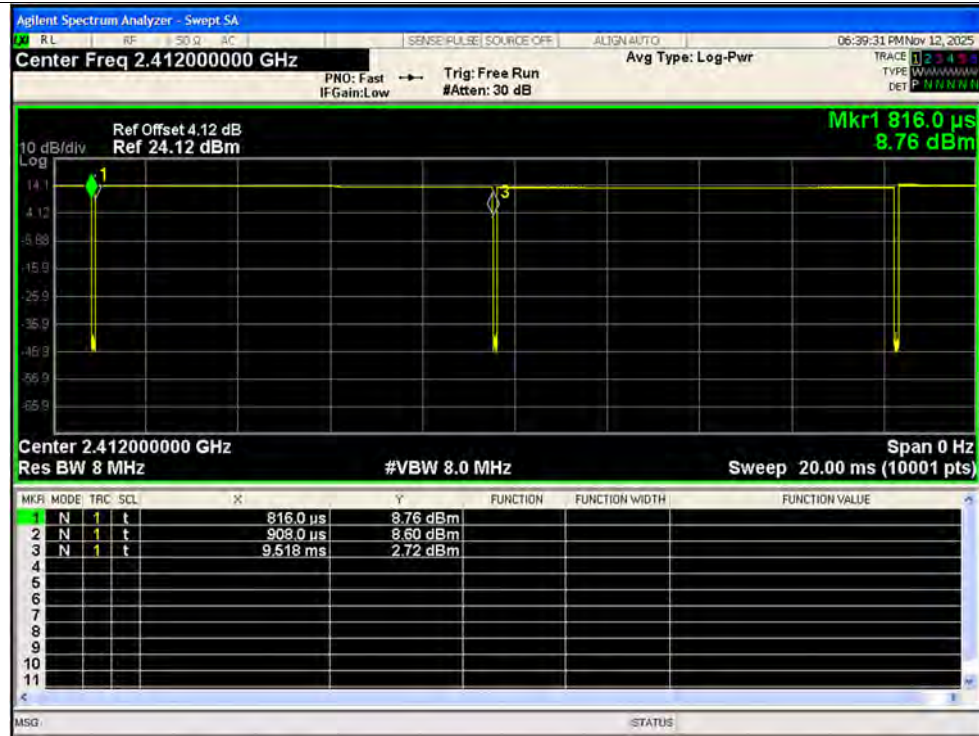
Annex A Test Data and Result

A.1. Duty Cycle of Test Signal

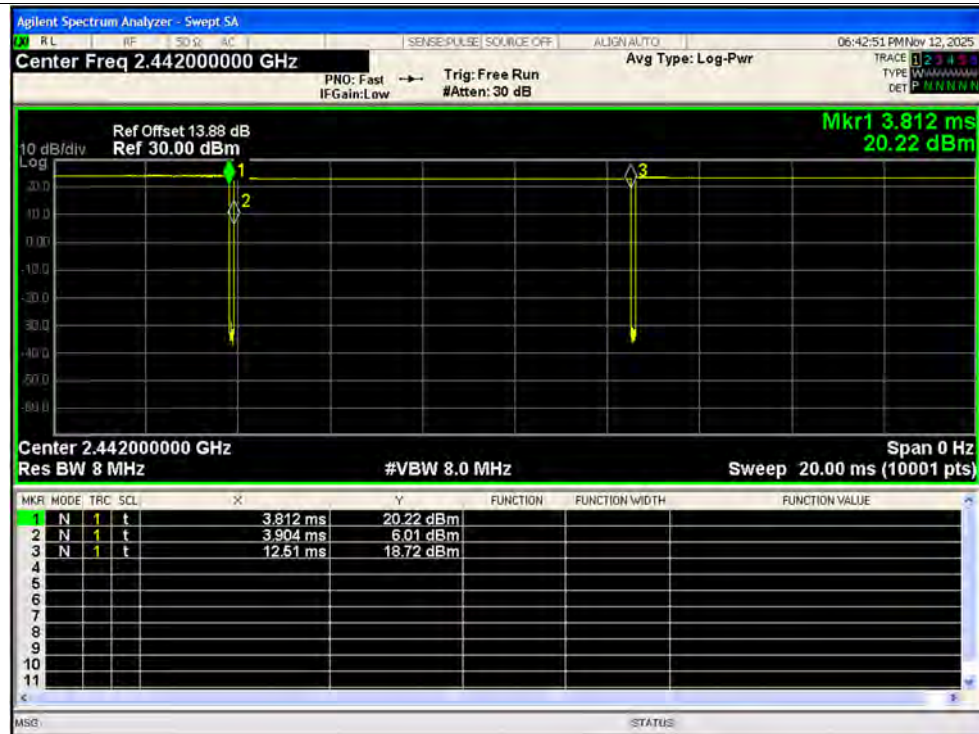
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b SISO	2412	Ant1	98.94	0.05	0.12
NVNT	b SISO	2442	Ant1	98.94	0.05	0.12
NVNT	b SISO	2472	Ant1	98.92	0.05	0.12
NVNT	b SISO	2412	Ant2	98.92	0.05	0.12
NVNT	b SISO	2442	Ant2	98.92	0.05	0.12
NVNT	b SISO	2472	Ant2	98.92	0.05	0.12
NVNT	g SISO	2412	Ant1	93.46	0.29	0.7
NVNT	g SISO	2442	Ant1	93.46	0.29	0.7
NVNT	g SISO	2472	Ant1	93.46	0.29	0.7
NVNT	g SISO	2412	Ant2	93.46	0.29	0.7
NVNT	g SISO	2442	Ant2	93.46	0.29	0.7
NVNT	g SISO	2472	Ant2	93.46	0.29	0.7
NVNT	n20 SISO	2412	Ant1	64.79	1.89	5.43
NVNT	n20 SISO	2442	Ant1	64.96	1.87	5.42
NVNT	n20 SISO	2472	Ant1	64.79	1.89	5.43
NVNT	n20 SISO	2412	Ant2	93.18	0.31	0.75
NVNT	n20 SISO	2442	Ant2	93.18	0.31	0.75
NVNT	n20 SISO	2472	Ant2	93.18	0.31	0.75
NVNT	n20 MIMO	2412	Sum	93.11	0.31	0.75
NVNT	n20 MIMO	2442	Sum	93.11	0.31	0.75
NVNT	n20 MIMO	2472	Sum	93.11	0.31	0.75
NVNT	ax20 SISO	2412	Ant1	91.26	0.4	0.96
NVNT	ax20 SISO	2442	Ant1	91.27	0.4	0.96
NVNT	ax20 SISO	2472	Ant1	91.26	0.4	0.96
NVNT	ax20 SISO	2412	Ant2	91.26	0.4	0.96
NVNT	ax20 SISO	2442	Ant2	91.26	0.4	0.96
NVNT	ax20 SISO	2472	Ant2	91.26	0.4	0.96
NVNT	ax20 MIMO	2412	Sum	84.8	0.72	1.79
NVNT	ax20 MIMO	2442	Sum	84.8	0.72	1.79
NVNT	ax20 MIMO	2472	Sum	84.8	0.72	1.79

Test Graphs

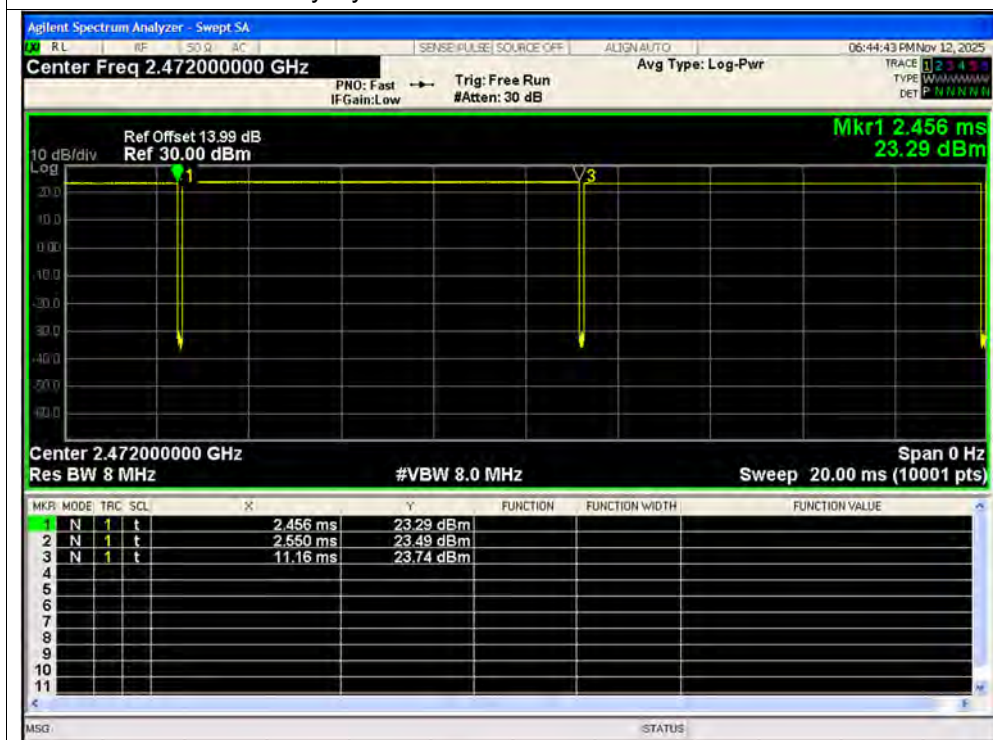
Duty Cycle NVNT b 2412MHz Ant1 SISO



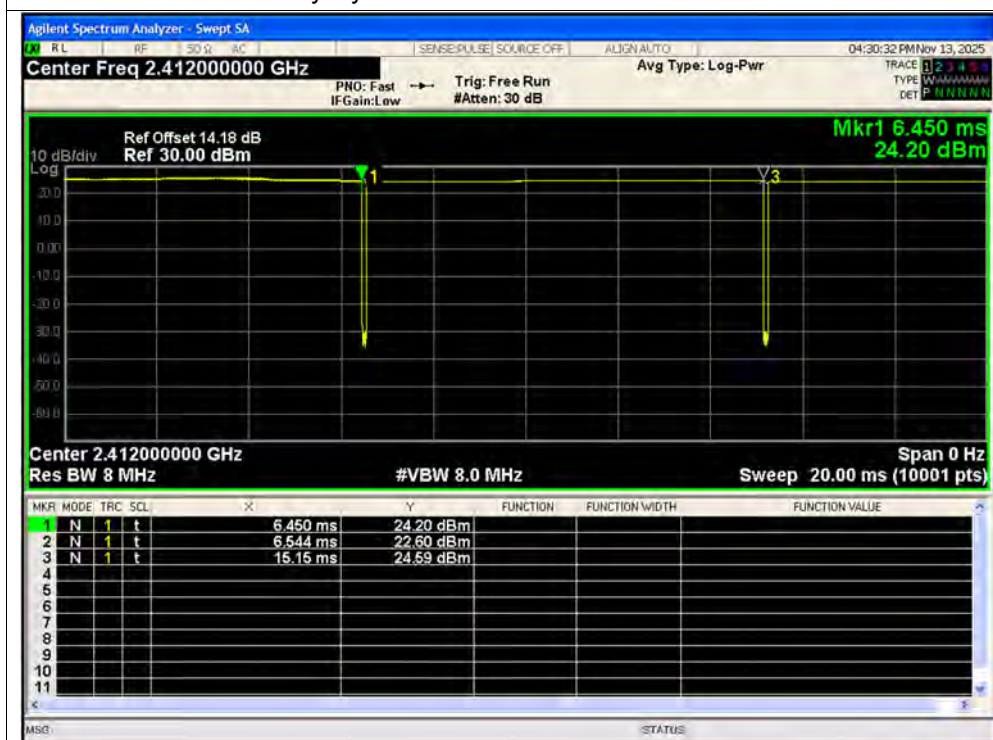
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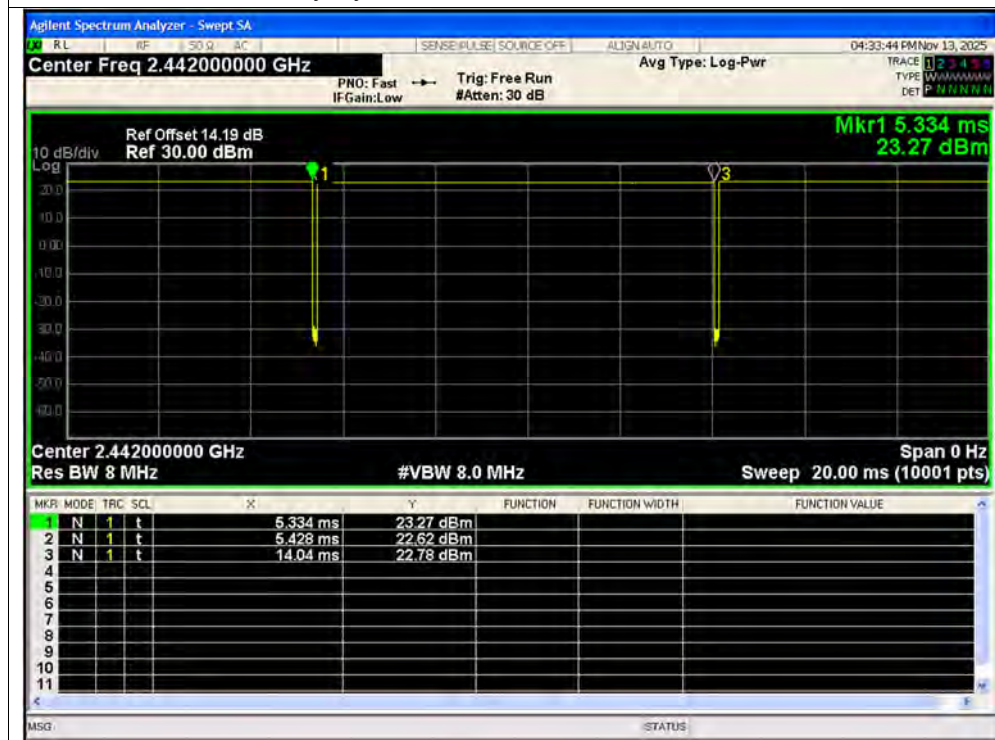
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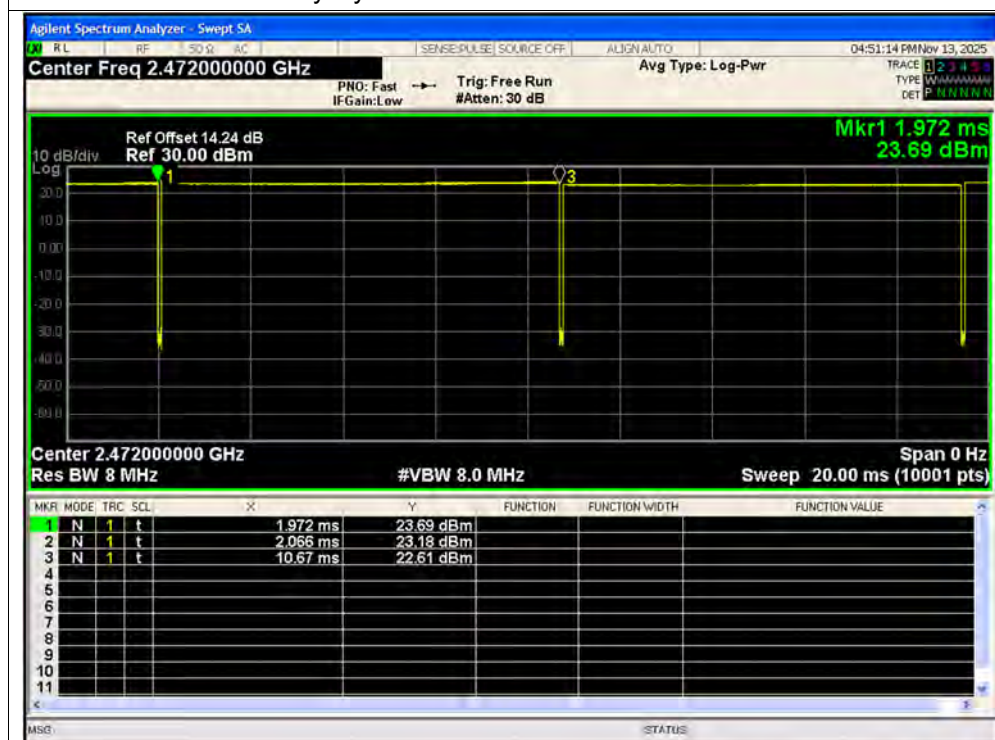
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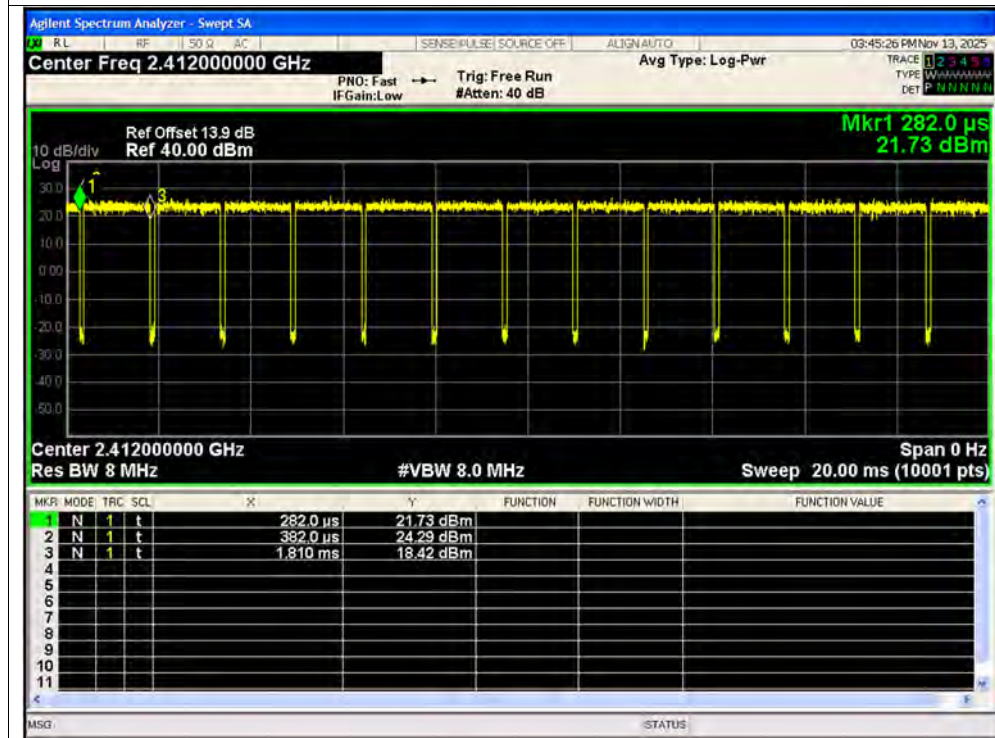
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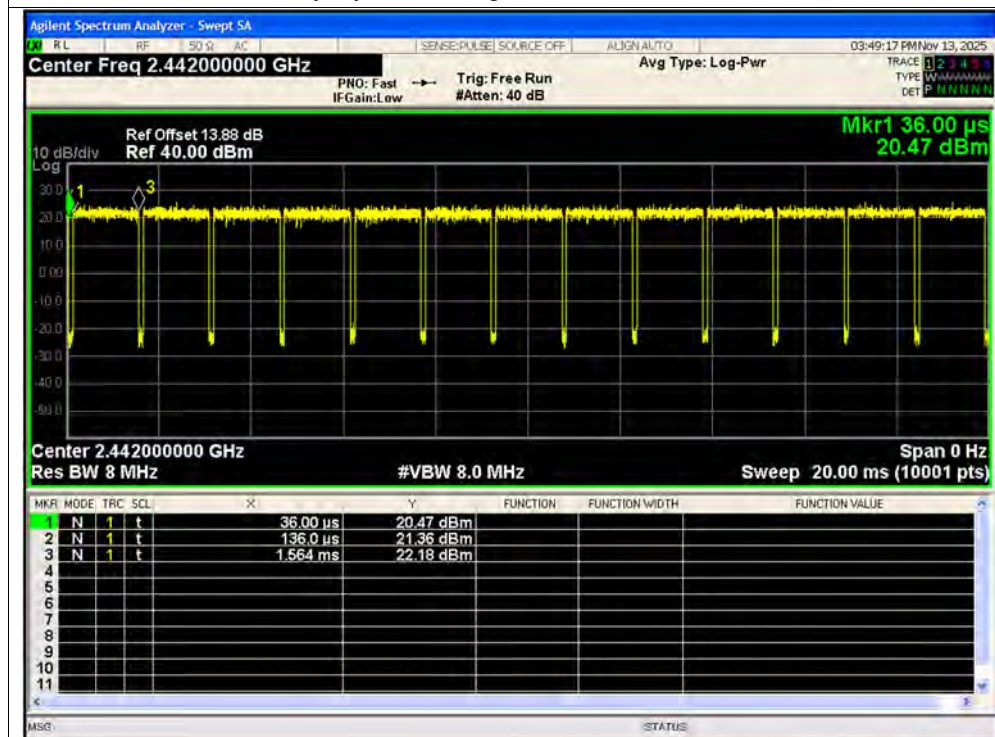
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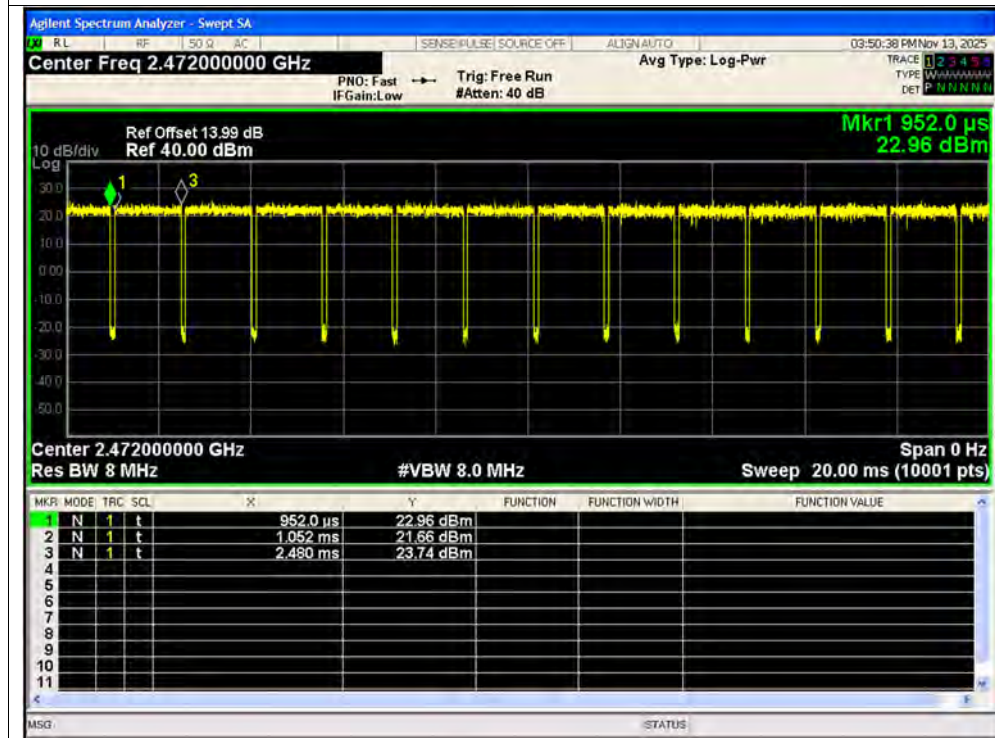
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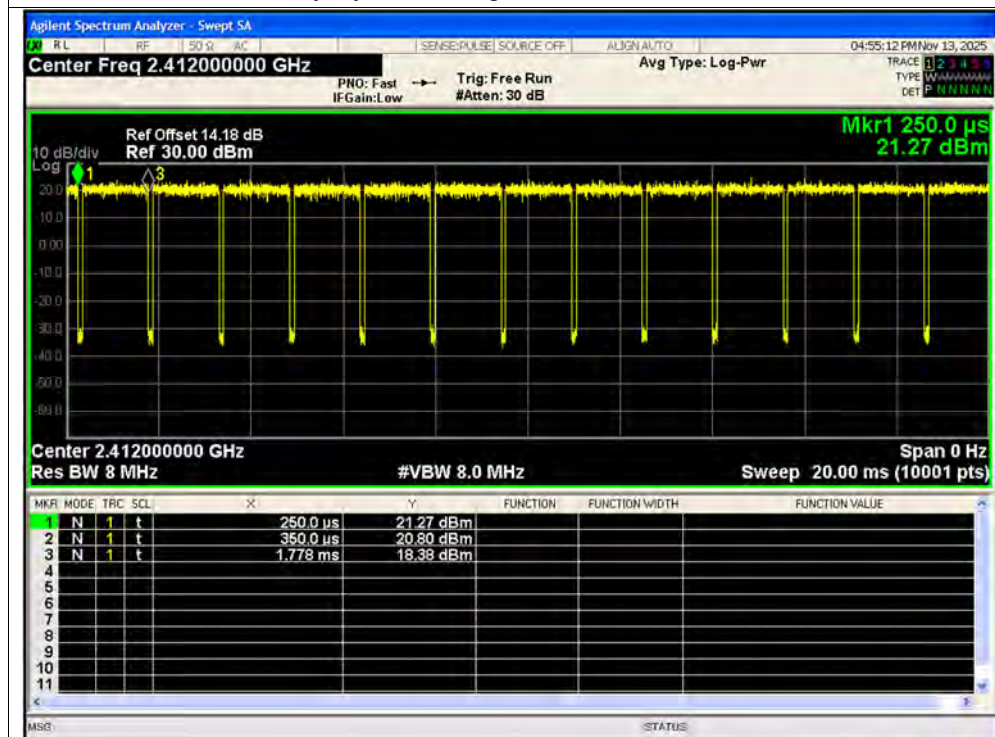
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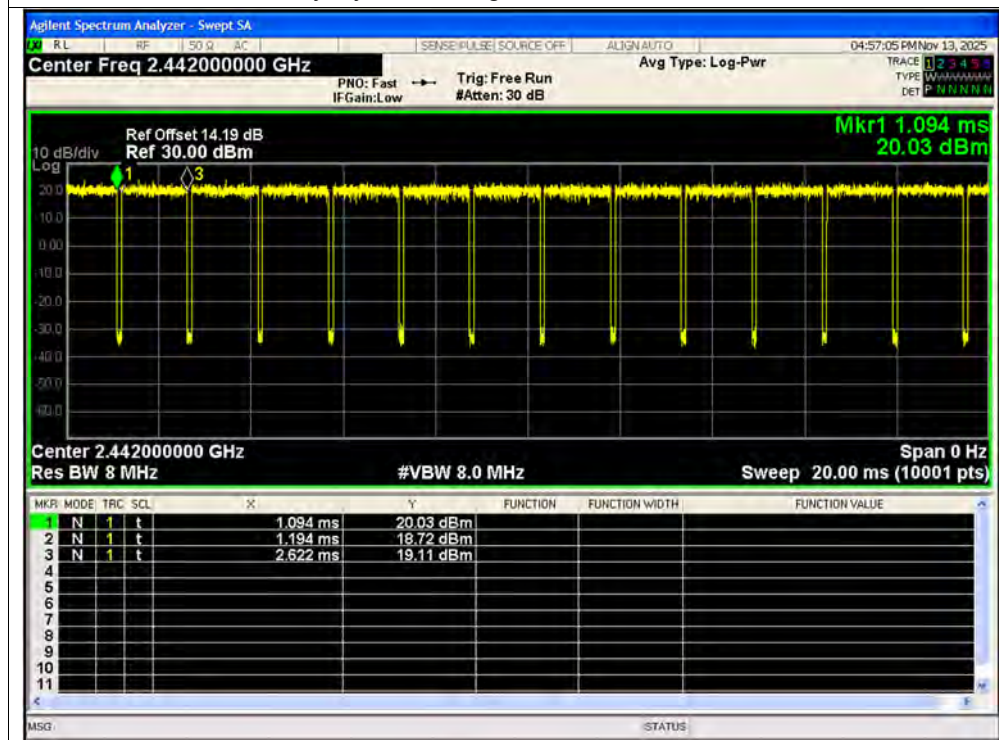
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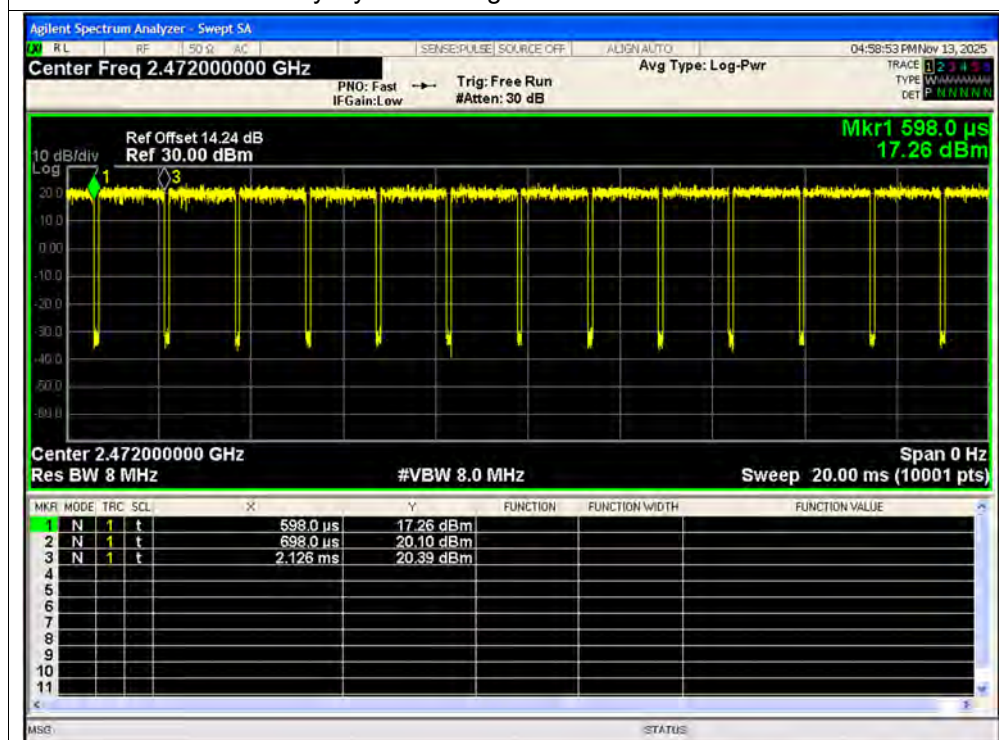
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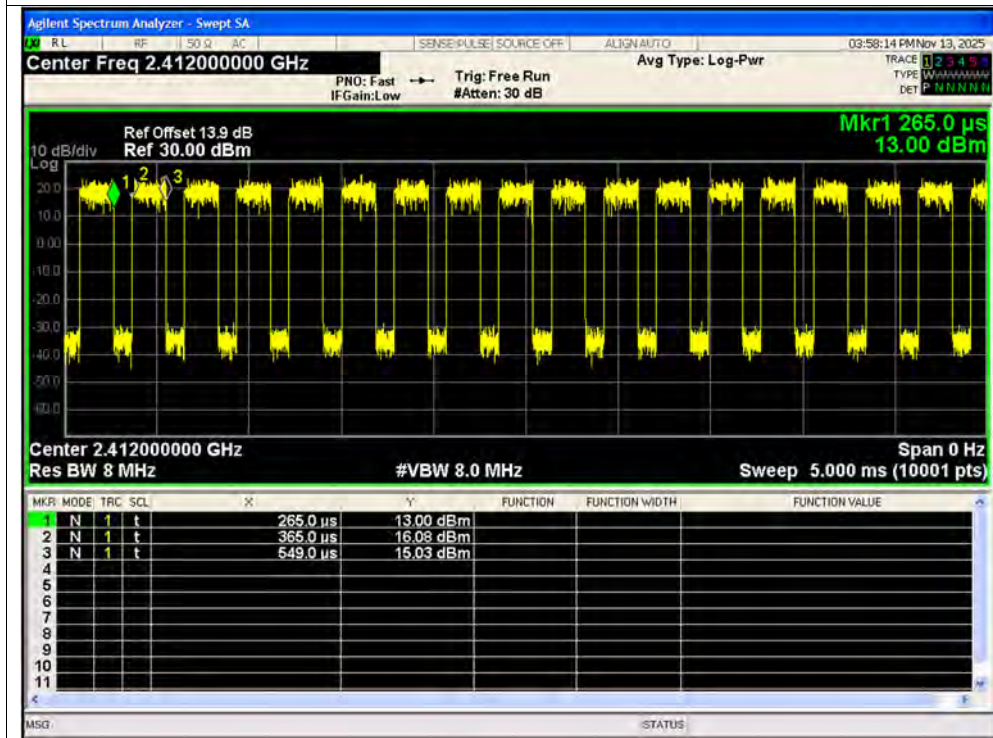
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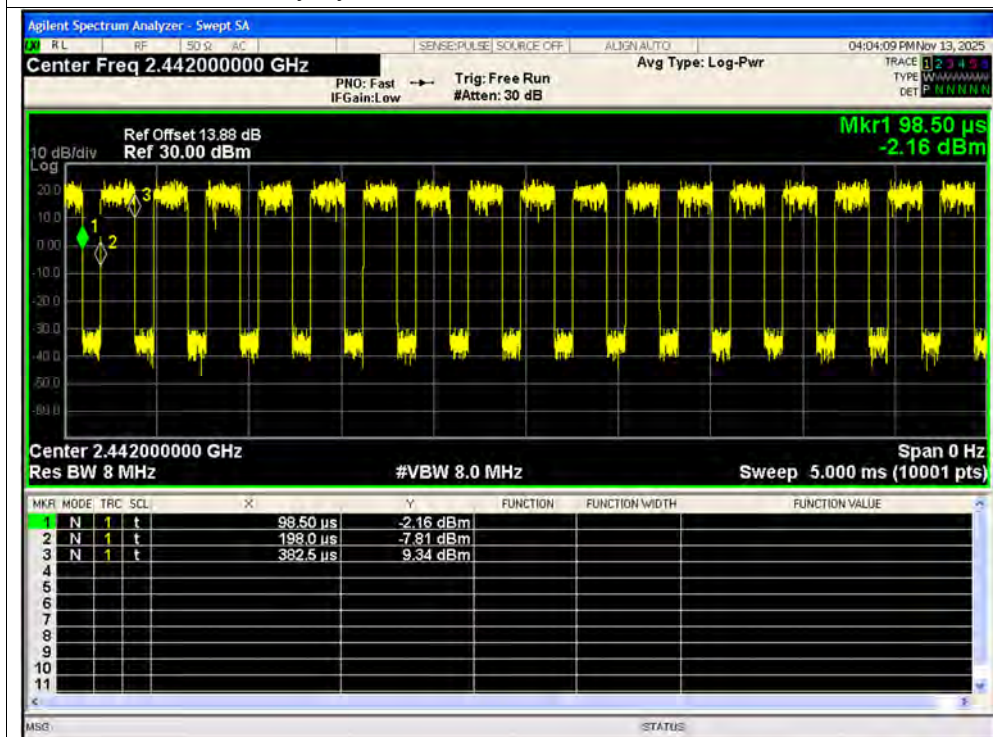
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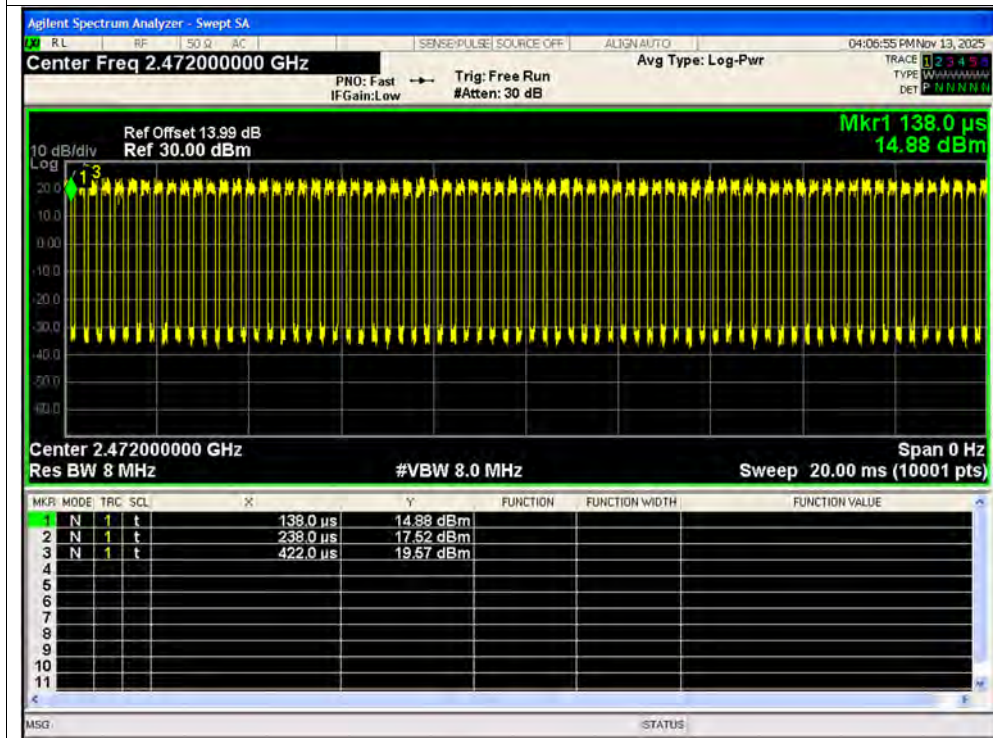


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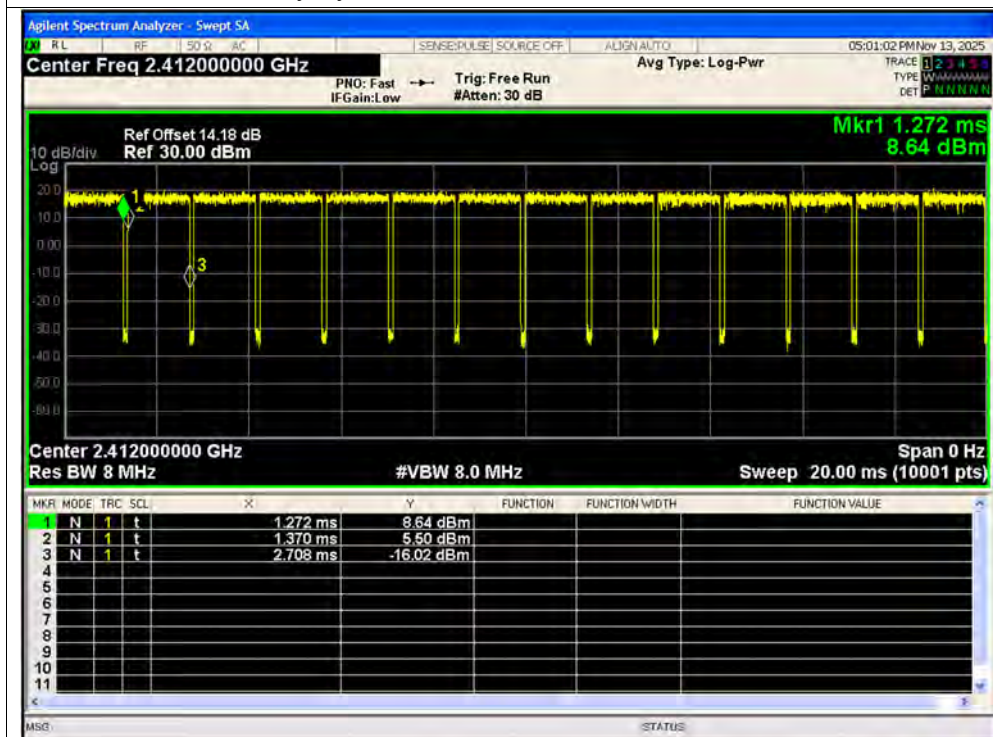




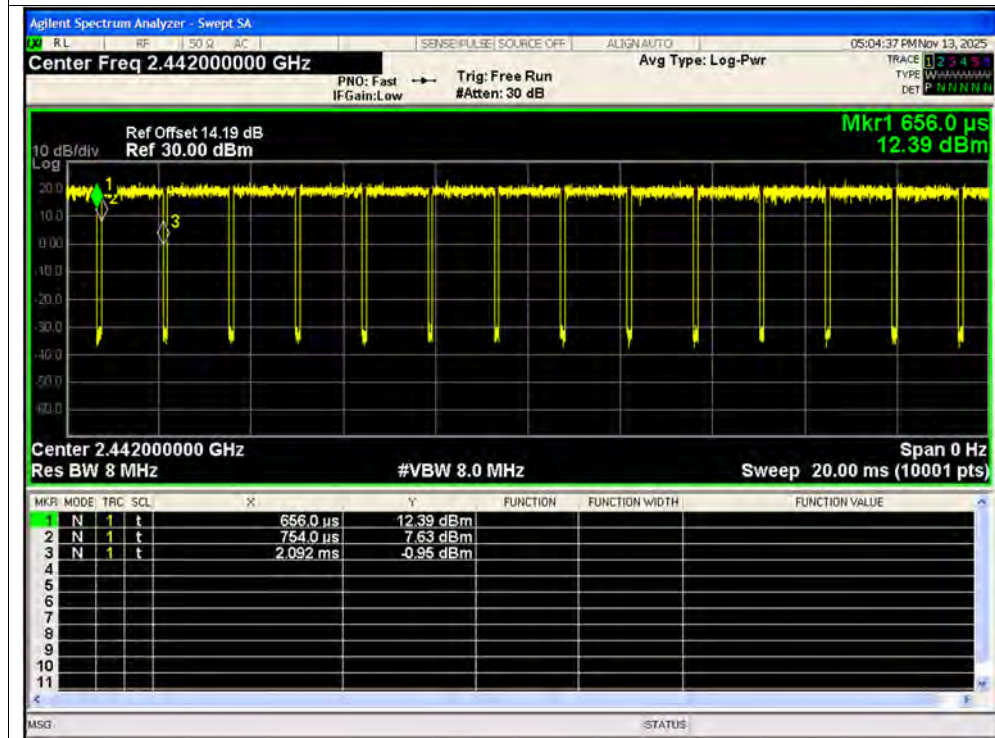
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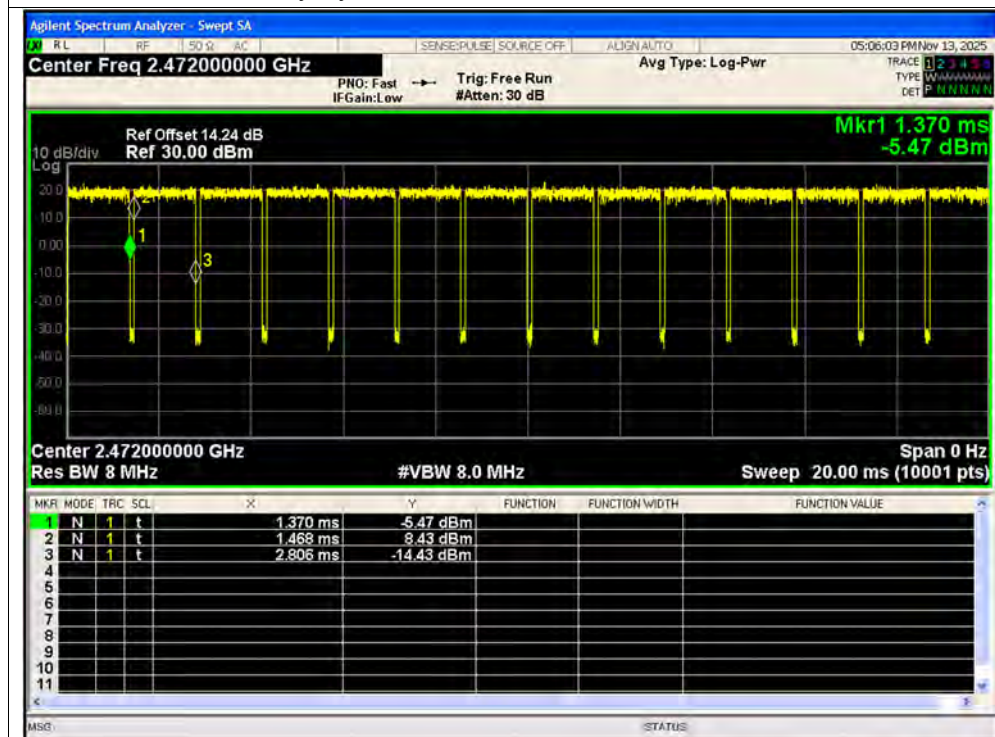
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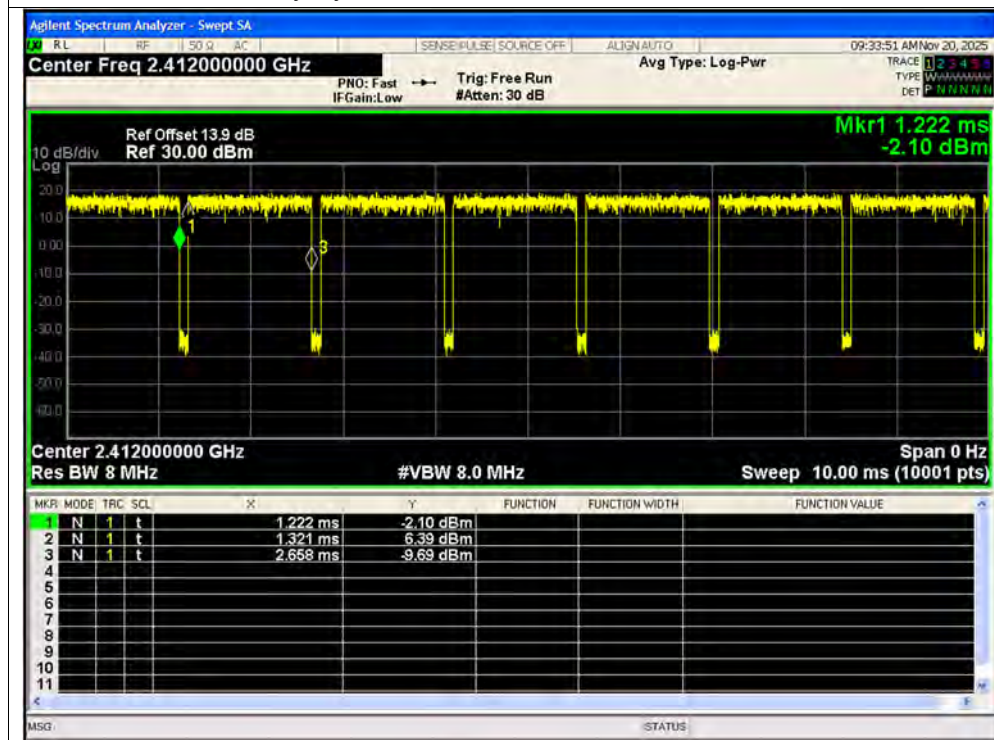
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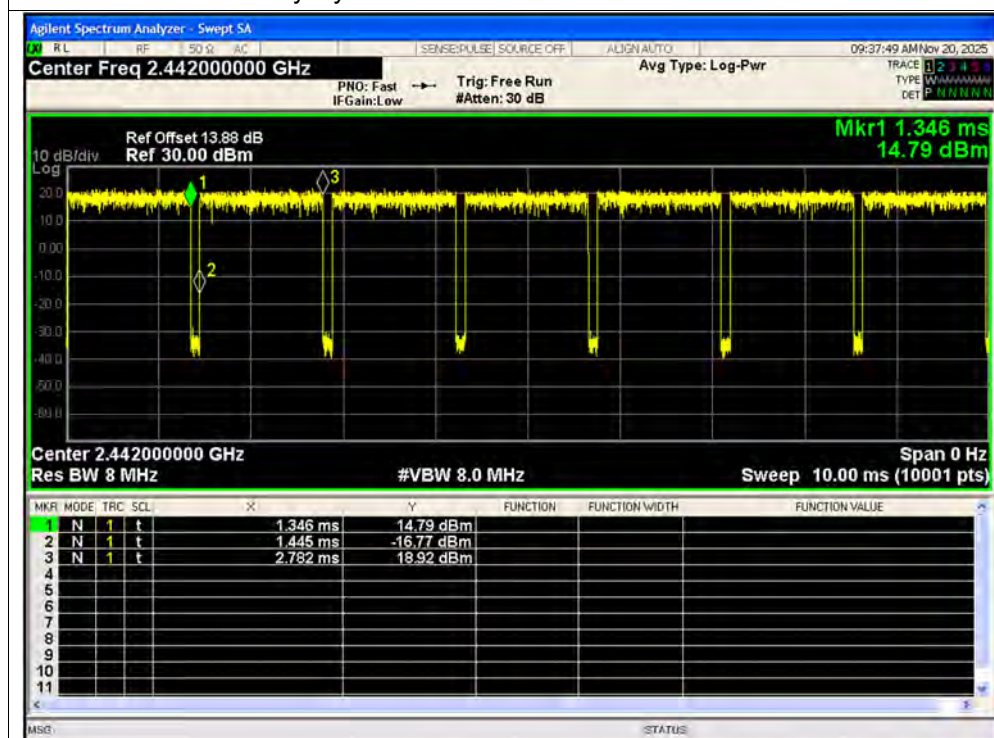
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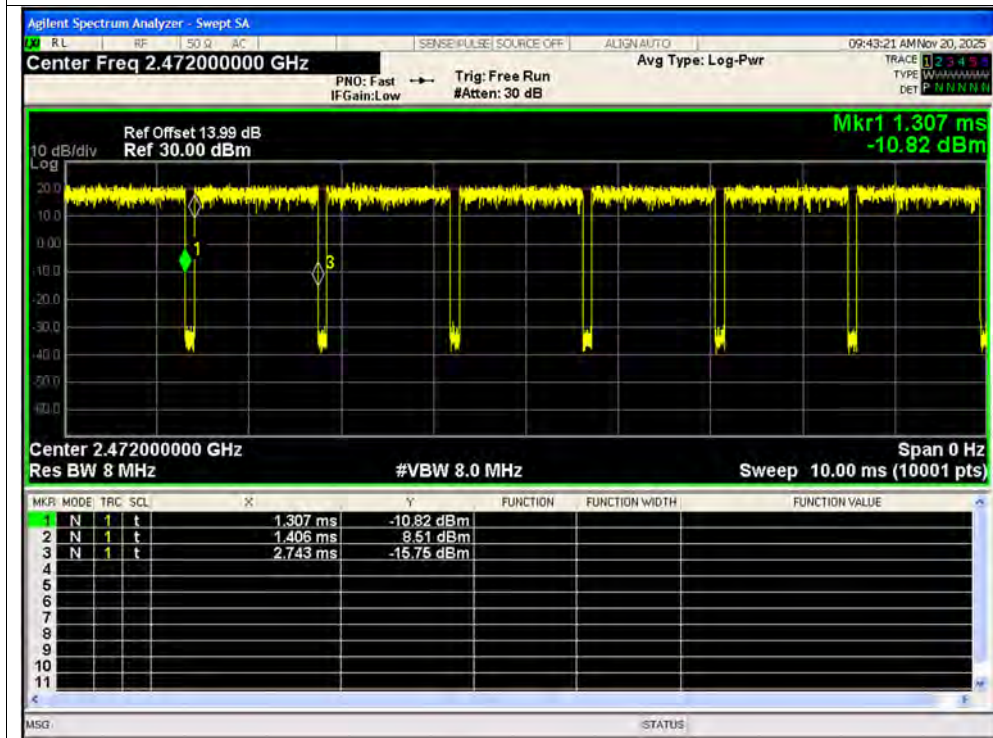
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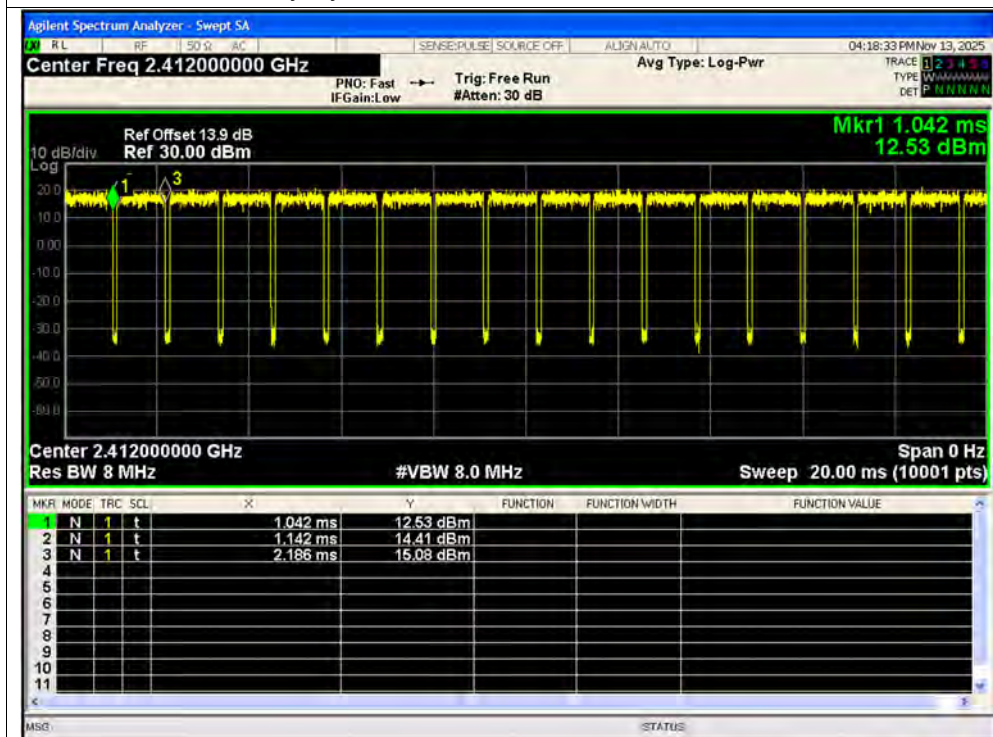
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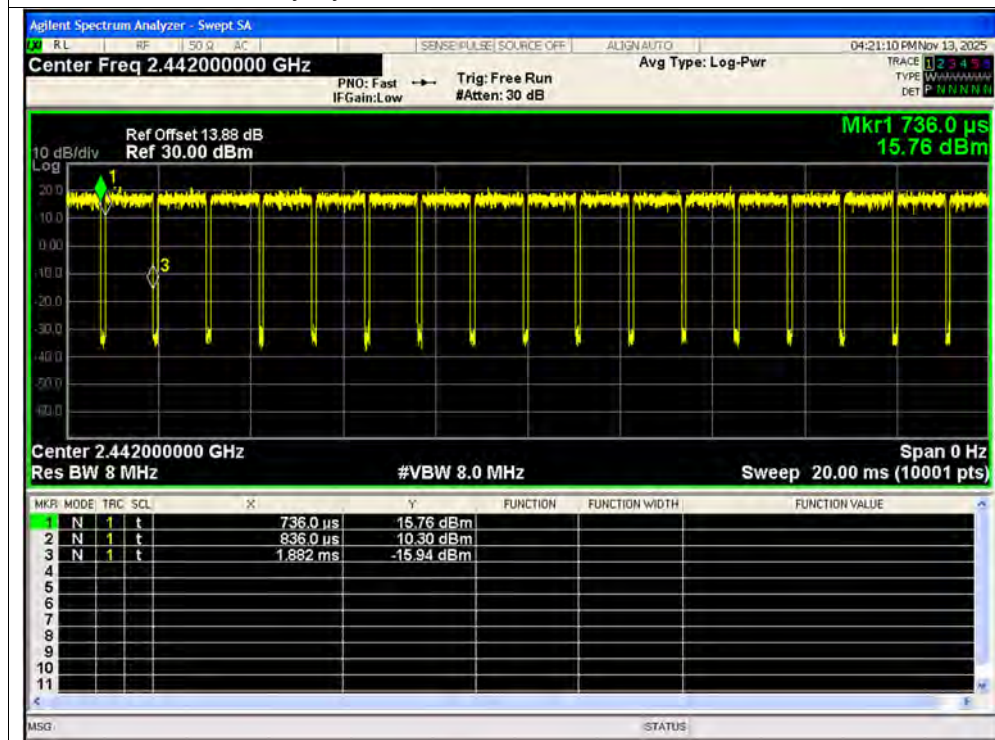
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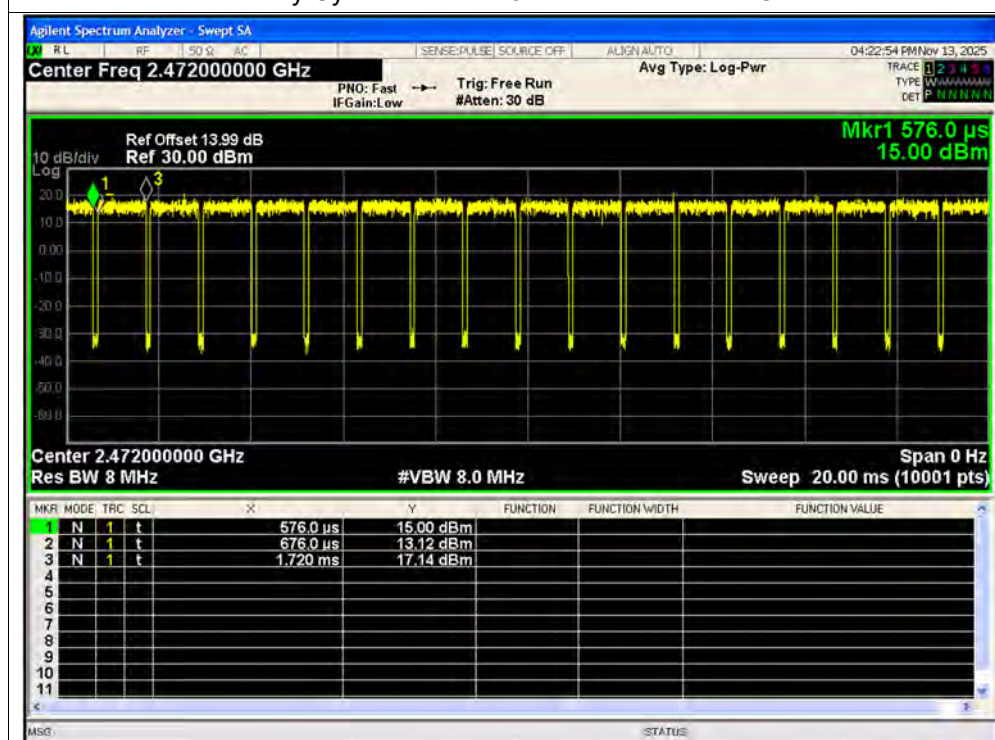
Duty Cycle NVNT ax20 2412MHz Ant1 SISO



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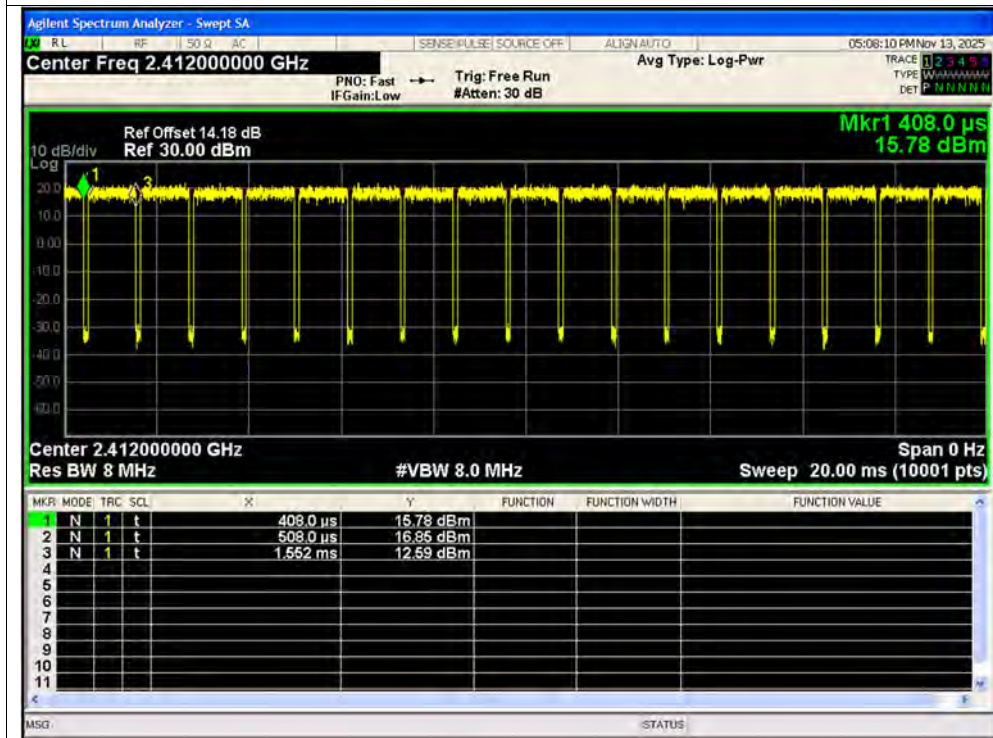


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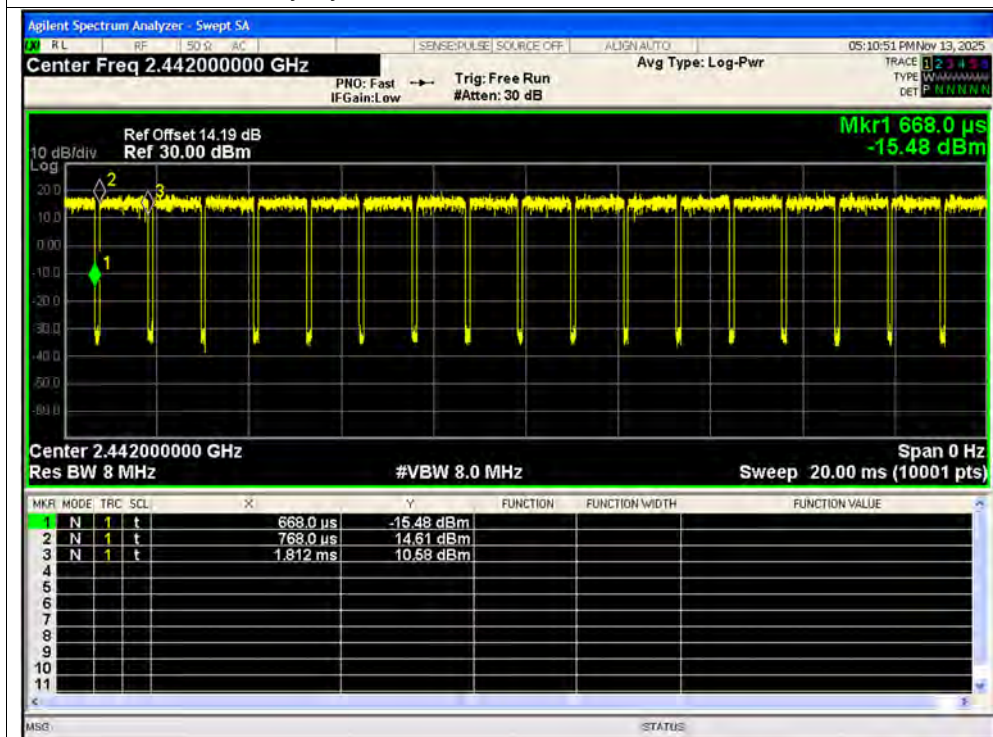




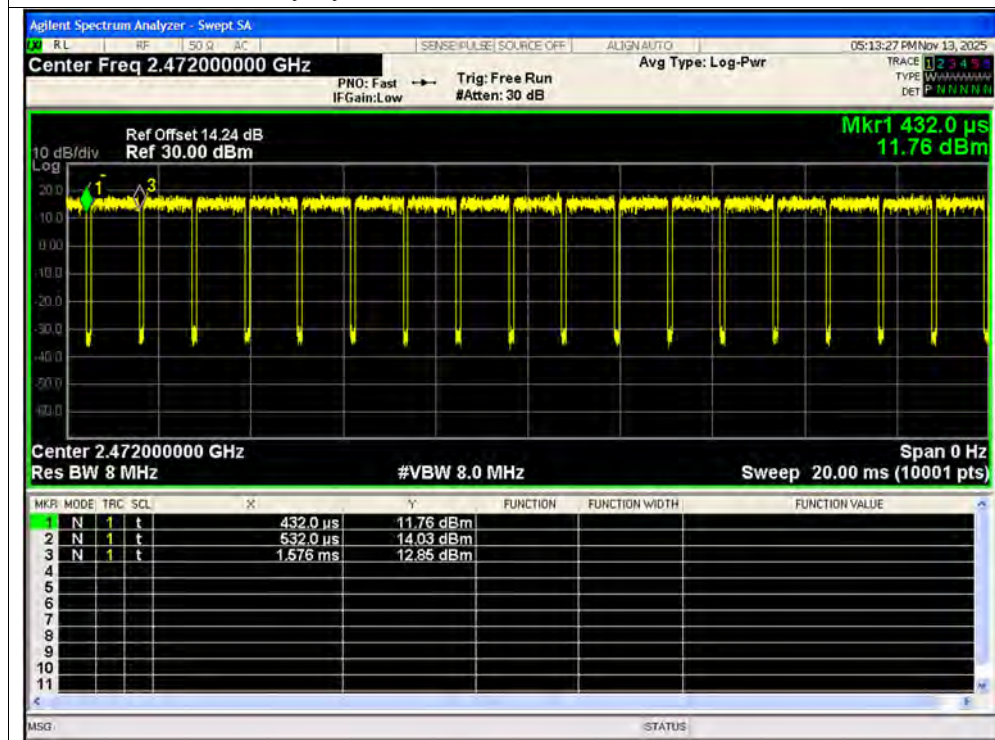
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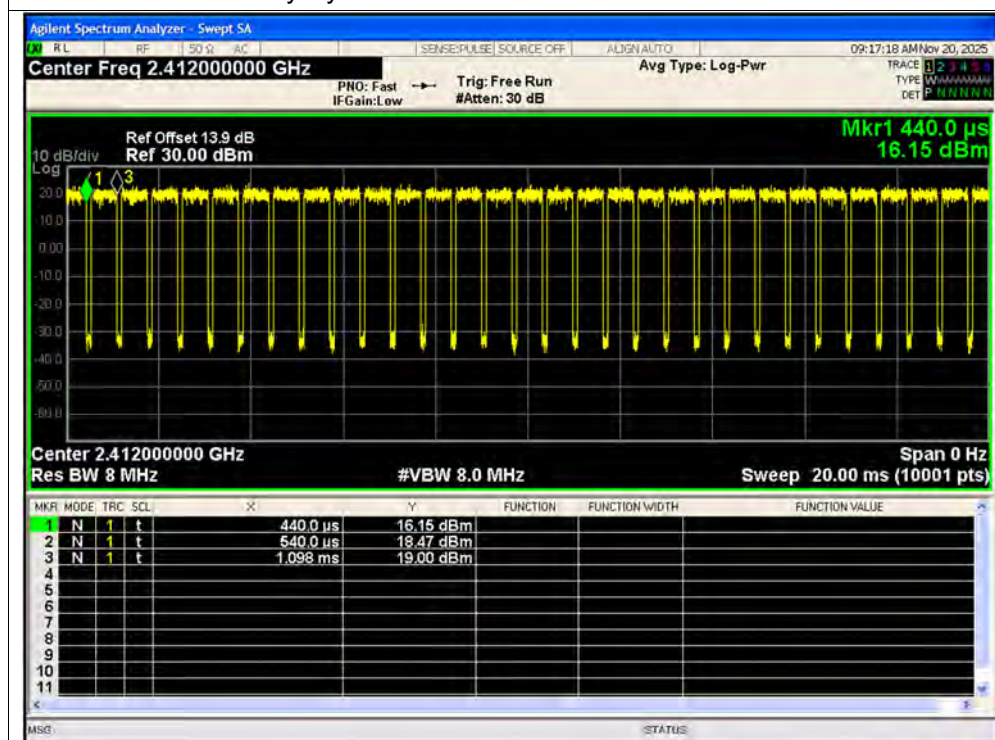
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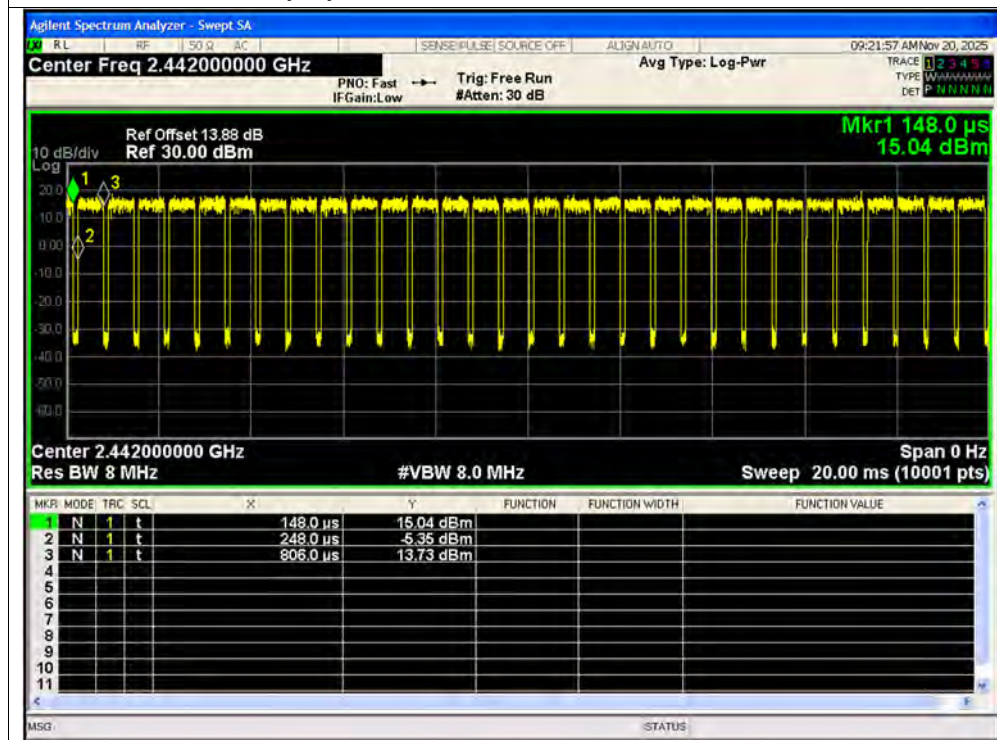


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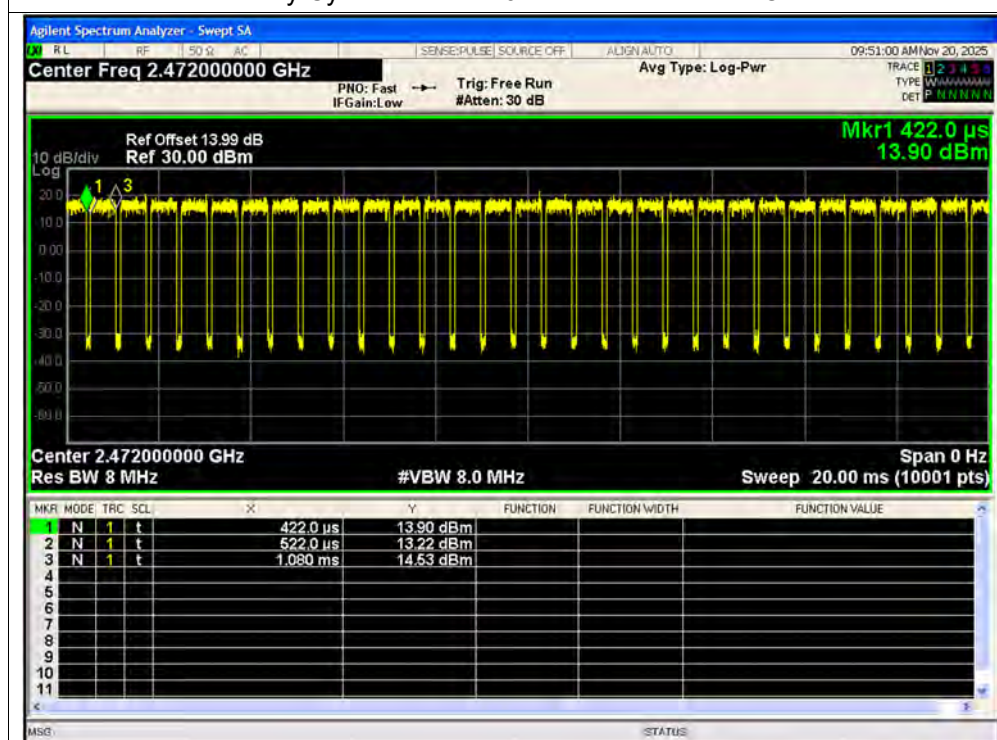




Duty Cycle NVNT ax20 2442MHz Sum MIMO



Duty Cycle NVNT ax20 2472MHz Sum MIMO



**A.2. Maximum Peak Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit (dBm)	Verdict
NVNT	b SISO	2412	Ant1	21.79	0	21.79	0.15101	30	Pass
NVNT	b SISO	2442	Ant1	21.75	0	21.75	0.14962	30	Pass
NVNT	b SISO	2472	Ant1	22	0	22	0.15849	30	Pass
NVNT	b SISO	2412	Ant2	22.03	0	22.03	0.15959	30	Pass
NVNT	b SISO	2442	Ant2	21.54	0	21.54	0.14256	30	Pass
NVNT	b SISO	2472	Ant2	21.47	0	21.47	0.14028	30	Pass
NVNT	g SISO	2412	Ant1	25.33	0	25.33	0.34119	30	Pass
NVNT	g SISO	2442	Ant1	25.01	0	25.01	0.31696	30	Pass
NVNT	g SISO	2472	Ant1	25.09	0	25.09	0.32285	30	Pass
NVNT	g SISO	2412	Ant2	24.5	0	24.5	0.28184	30	Pass
NVNT	g SISO	2442	Ant2	24.16	0	24.16	0.26062	30	Pass
NVNT	g SISO	2472	Ant2	24.24	0	24.24	0.26546	30	Pass
NVNT	n20 SISO	2412	Ant1	22.56	0	22.56	0.1803	30	Pass
NVNT	n20 SISO	2442	Ant1	22.51	0	22.51	0.17824	30	Pass
NVNT	n20 SISO	2472	Ant1	22.37	0	22.37	0.17258	30	Pass
NVNT	n20 SISO	2412	Ant2	23.54	0	23.54	0.22594	30	Pass
NVNT	n20 SISO	2442	Ant2	23.22	0	23.22	0.20989	30	Pass
NVNT	n20 SISO	2472	Ant2	22.86	0	22.86	0.1932	30	Pass
NVNT	n20 MIMO	2412	Ant1	23.23	0	23.23	0.21038	30	Pass
NVNT	n20 MIMO	2412	Ant2	23.47	0	23.47	0.22233	30	Pass
NVNT	n20 MIMO	2412	Sum	NaN	NaN	26.36	0.43271	30	Pass
NVNT	n20 MIMO	2442	Ant1	23.14	0	23.14	0.20606	30	Pass
NVNT	n20 MIMO	2442	Ant2	22.98	0	22.98	0.19861	30	Pass
NVNT	n20 MIMO	2442	Sum	NaN	NaN	26.07	0.40467	30	Pass
NVNT	n20 MIMO	2472	Ant1	23.1	0	23.1	0.20417	30	Pass
NVNT	n20 MIMO	2472	Ant2	21.68	0	21.68	0.14723	30	Pass
NVNT	n20 MIMO	2472	Sum	NaN	NaN	25.46	0.35141	30	Pass
NVNT	ax20 SISO	2412	Ant1	22.99	0	22.99	0.19907	30	Pass
NVNT	ax20 SISO	2442	Ant1	22.85	0	22.85	0.19275	30	Pass
NVNT	ax20 SISO	2472	Ant1	21.86	0	21.86	0.15346	30	Pass
NVNT	ax20 SISO	2412	Ant2	22.56	0	22.56	0.1803	30	Pass
NVNT	ax20 SISO	2442	Ant2	21.93	0	21.93	0.15596	30	Pass
NVNT	ax20 SISO	2472	Ant2	21.74	0	21.74	0.14928	30	Pass
NVNT	ax20 MIMO	2412	Ant1	25.49	0	25.49	0.354	30	Pass
NVNT	ax20 MIMO	2412	Ant2	25.67	0	25.67	0.36898	30	Pass
NVNT	ax20 MIMO	2412	Sum	NaN	NaN	28.59	0.72297	30	Pass



REPORT No.: SZ25100352W03

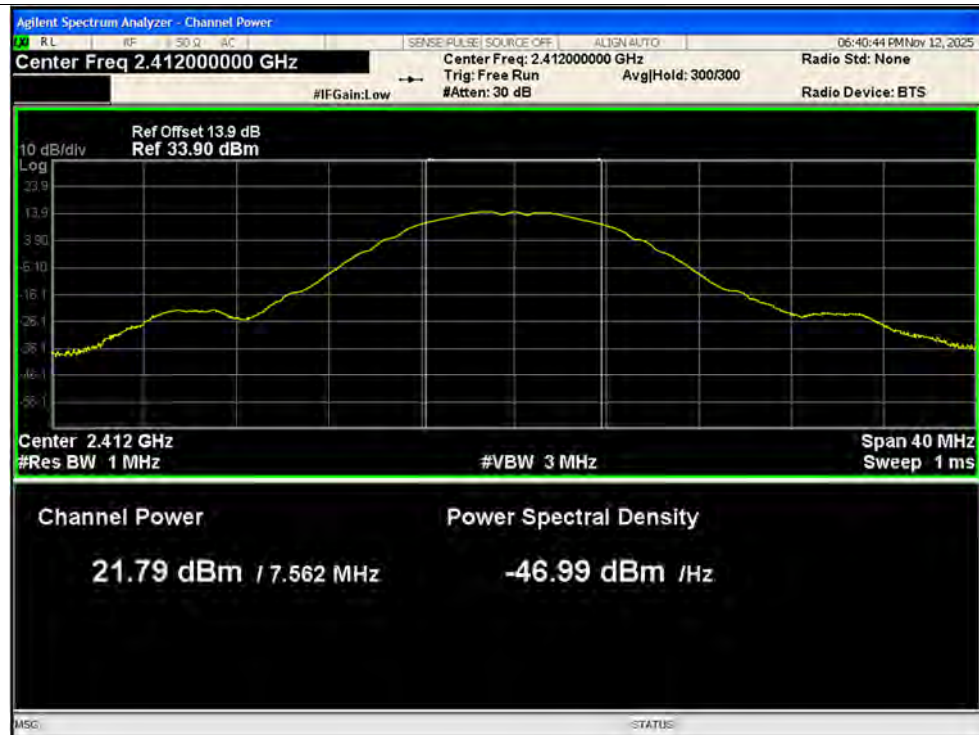
NVNT	ax20 MIMO	2442	Ant1	20.81	0	20.81	0.1205	30	Pass
NVNT	ax20 MIMO	2442	Ant2	21.28	0	21.28	0.13428	30	Pass
NVNT	ax20 MIMO	2442	Sum	NaN	NaN	24.06	0.25478	30	Pass
NVNT	ax20 MIMO	2472	Ant1	22.14	0	22.14	0.16368	30	Pass
NVNT	ax20 MIMO	2472	Ant2	21.66	0	21.66	0.14655	30	Pass
NVNT	ax20 MIMO	2472	Sum	NaN	NaN	24.92	0.31024	30	Pass



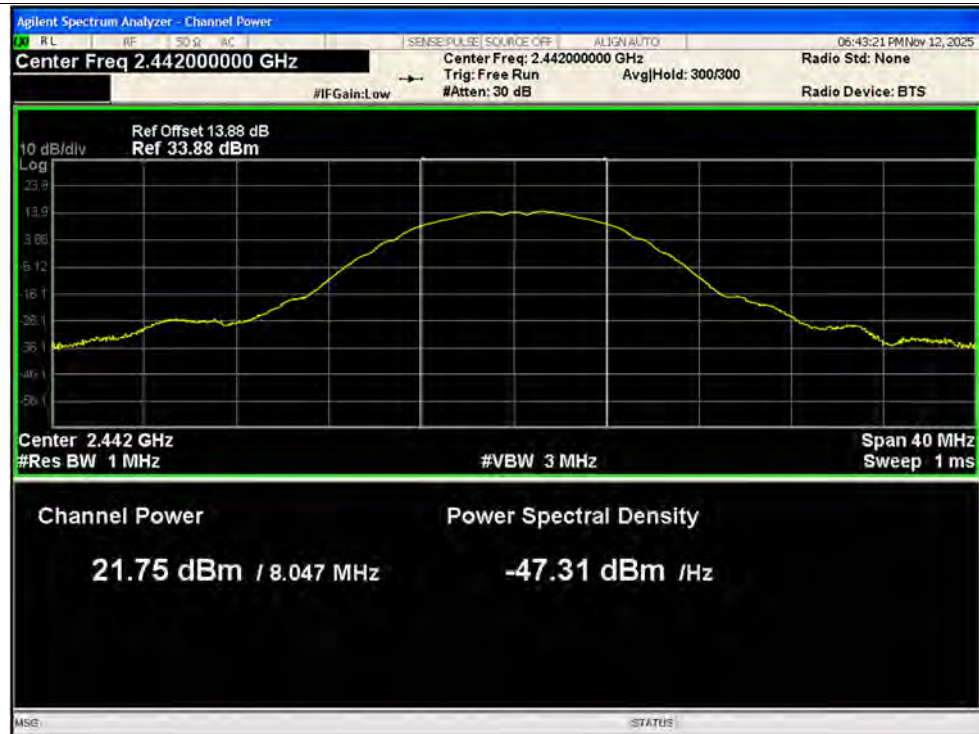


Test Graphs

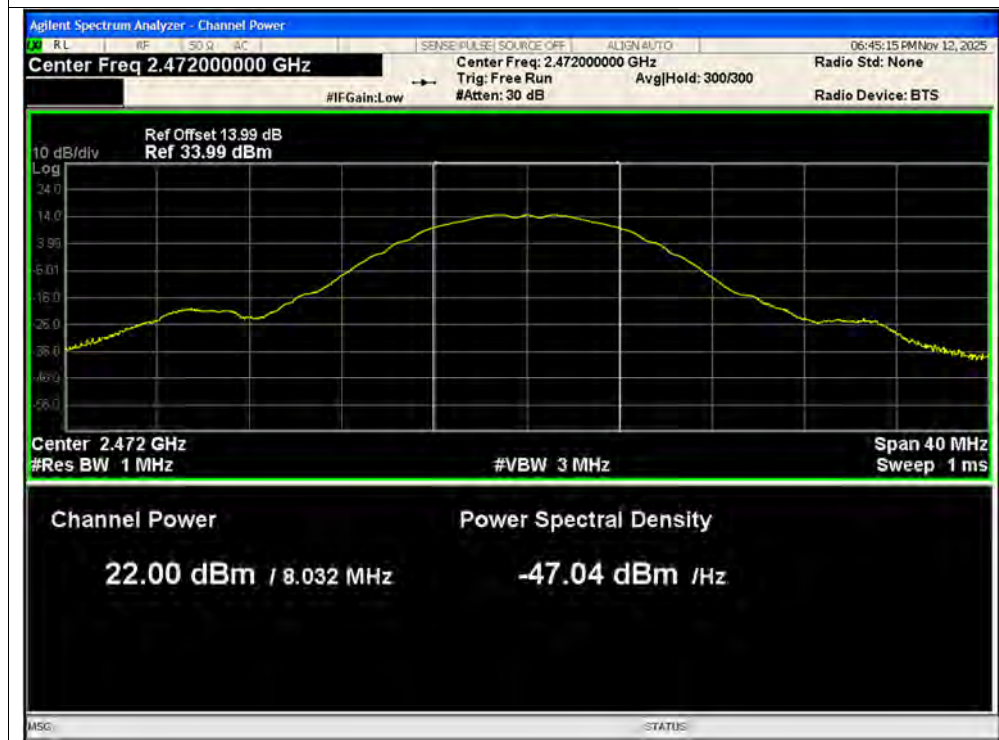
Peak Power NVNT b 2412MHz Ant1 SISO



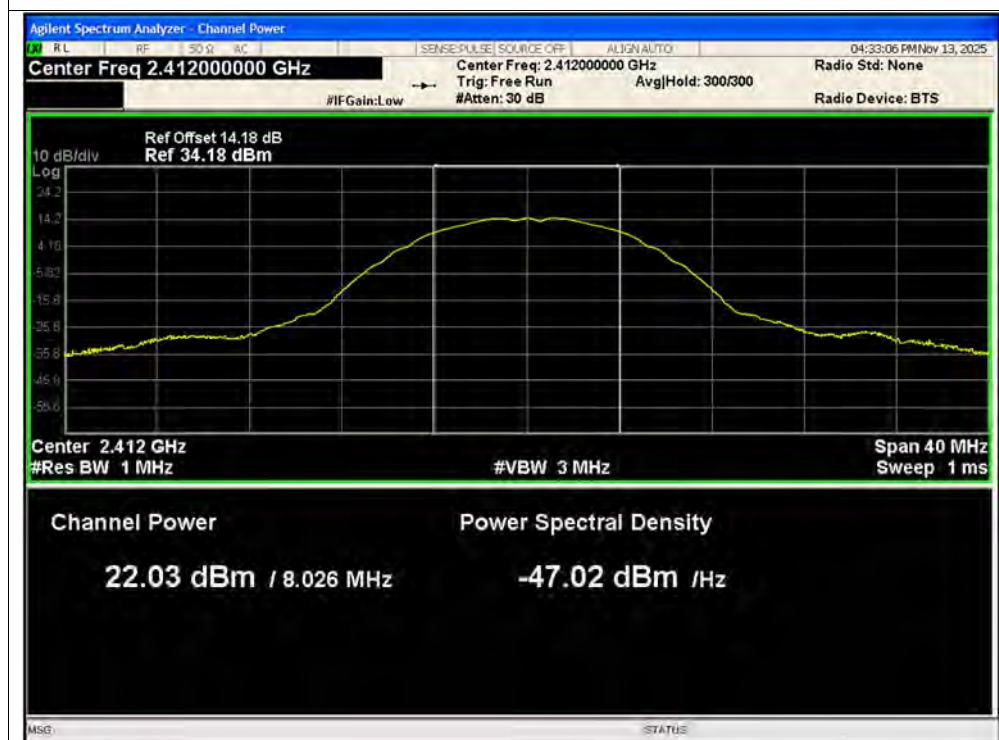
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Peak Power NVNT b 2472MHz Ant1 SISO

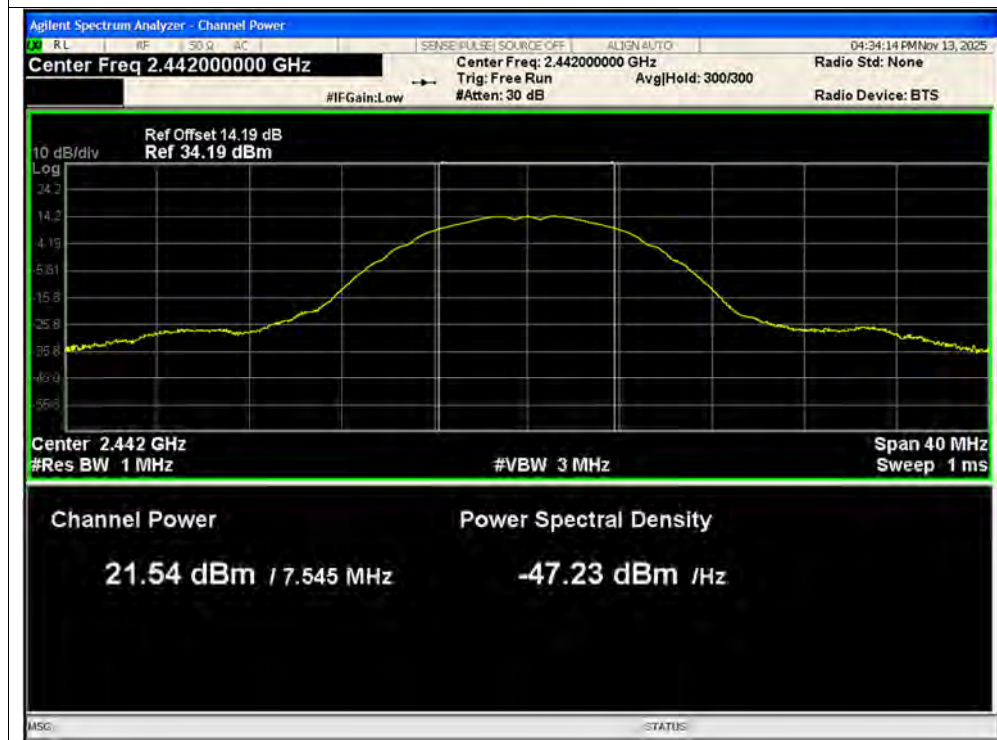


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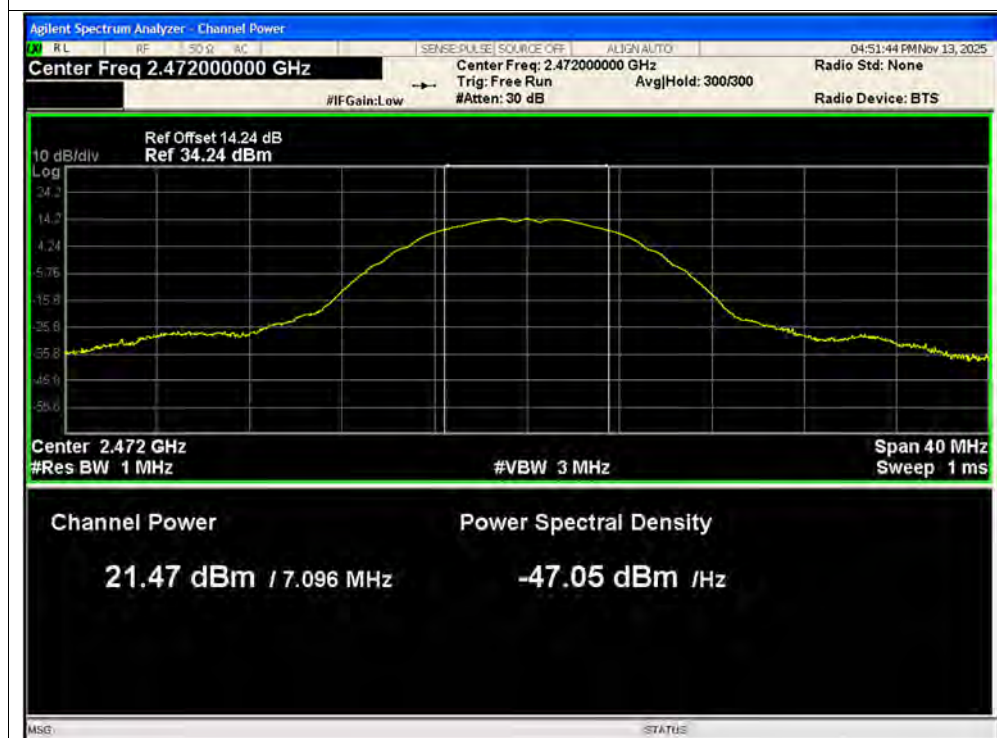




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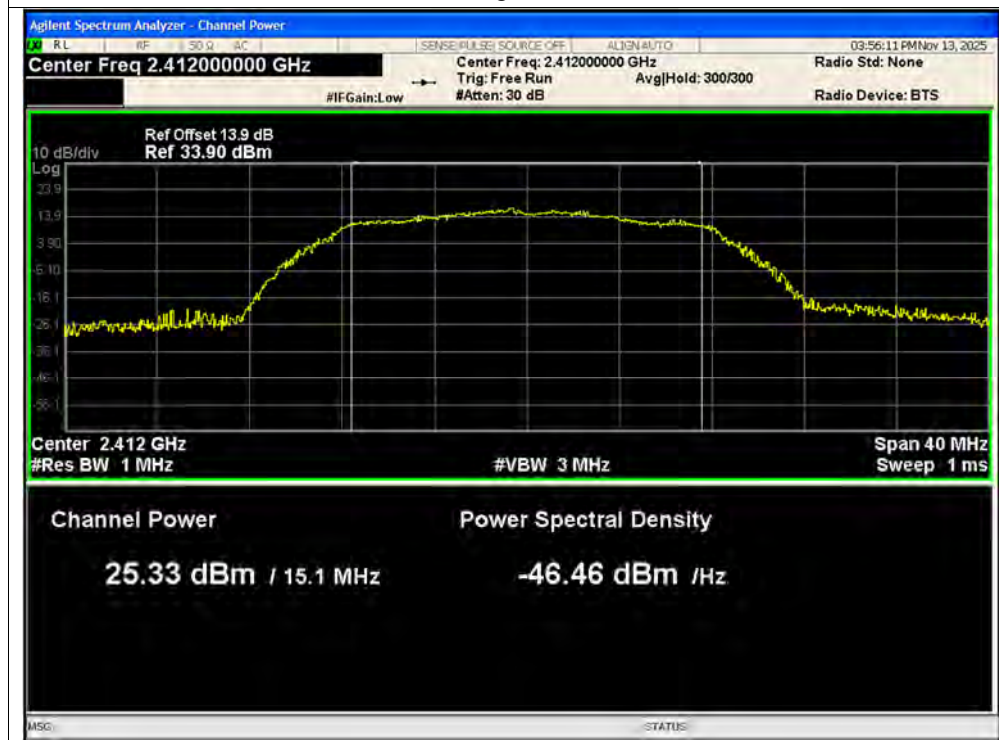


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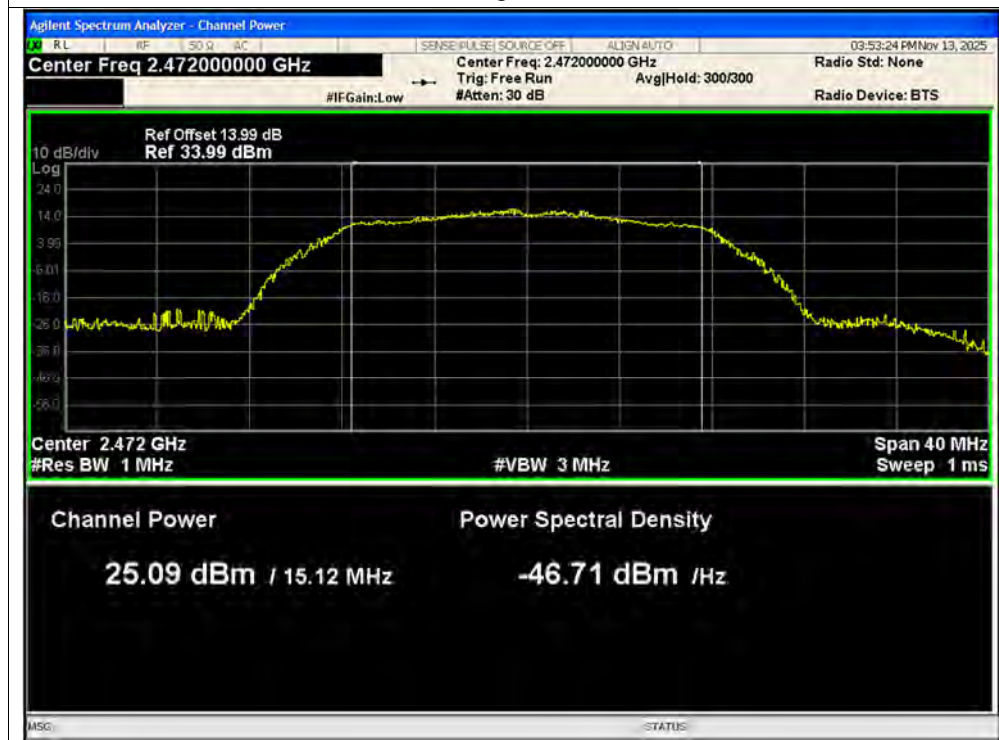
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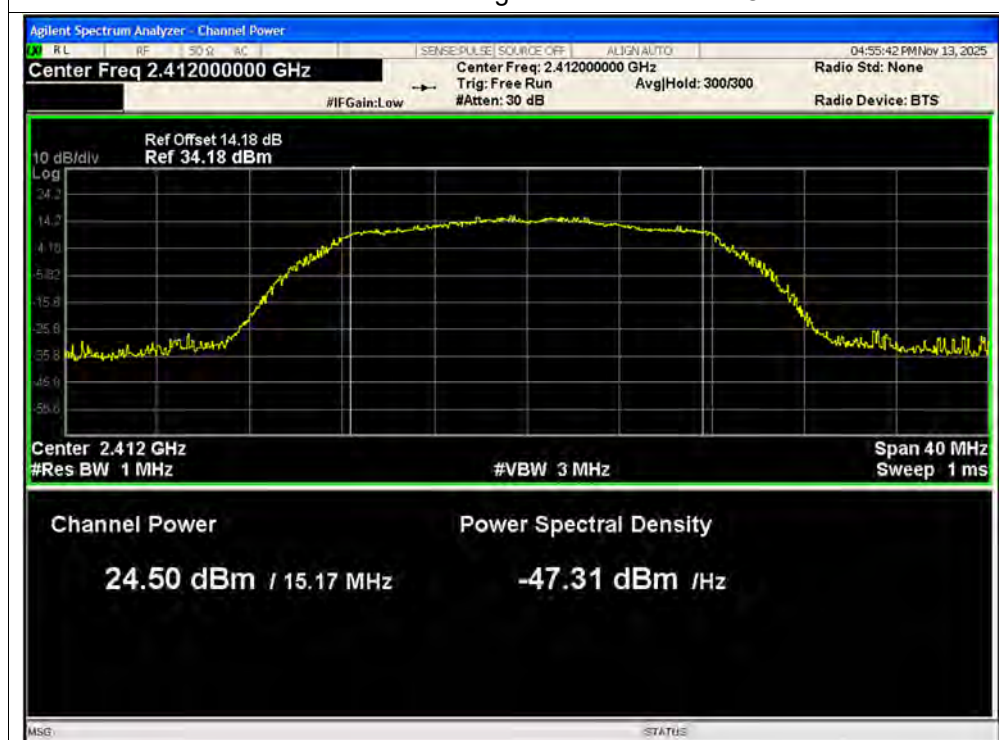
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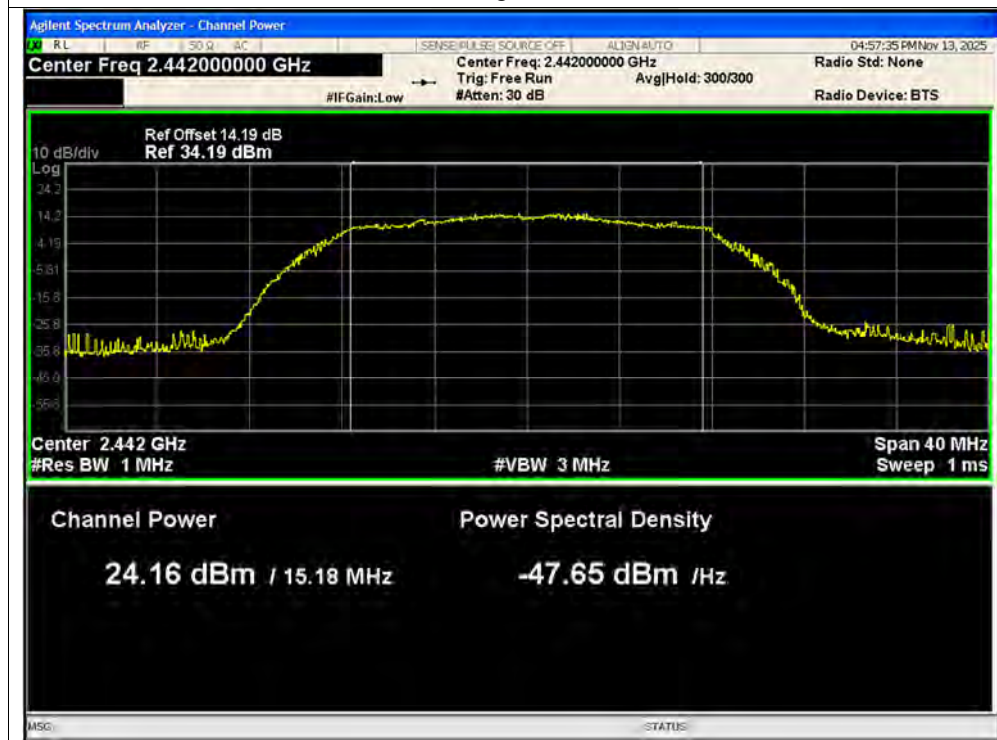


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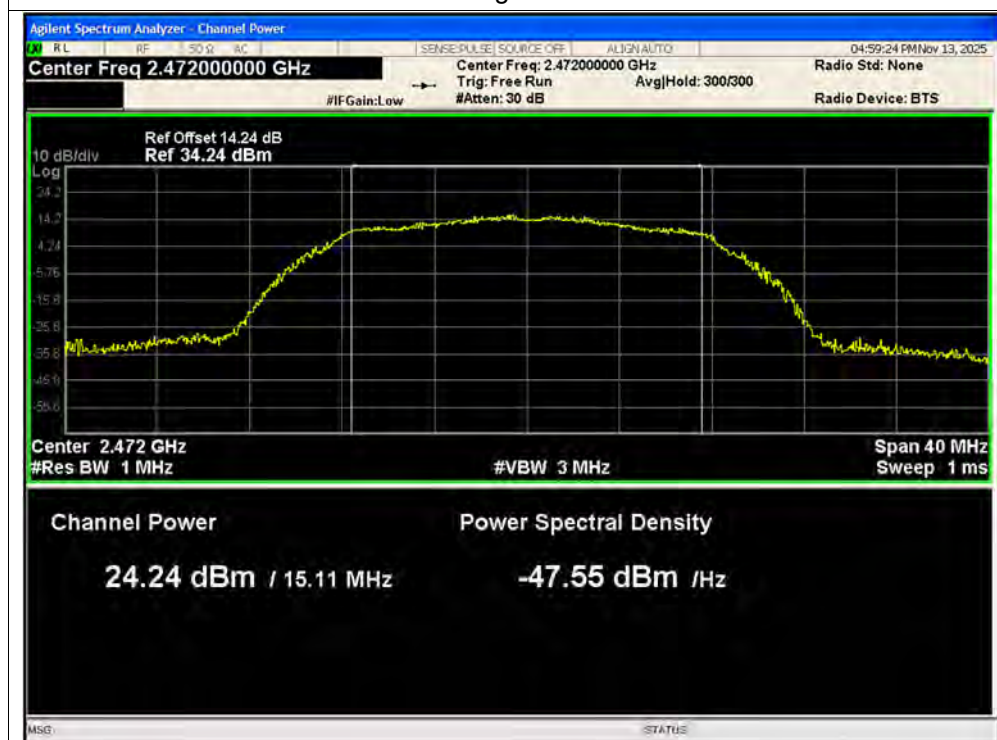




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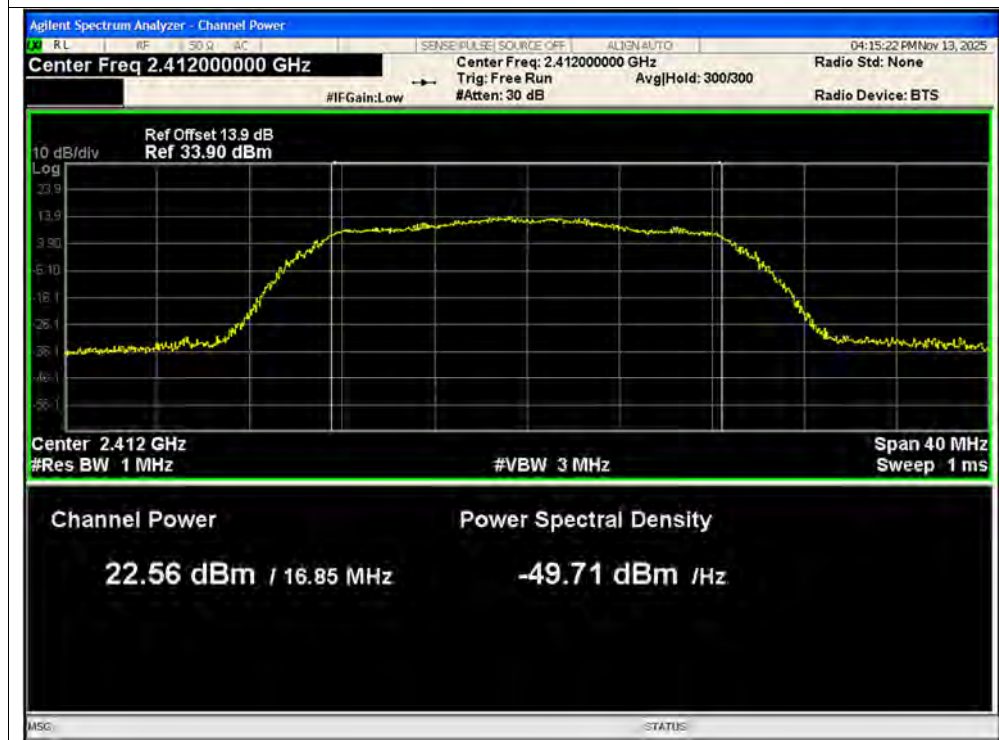


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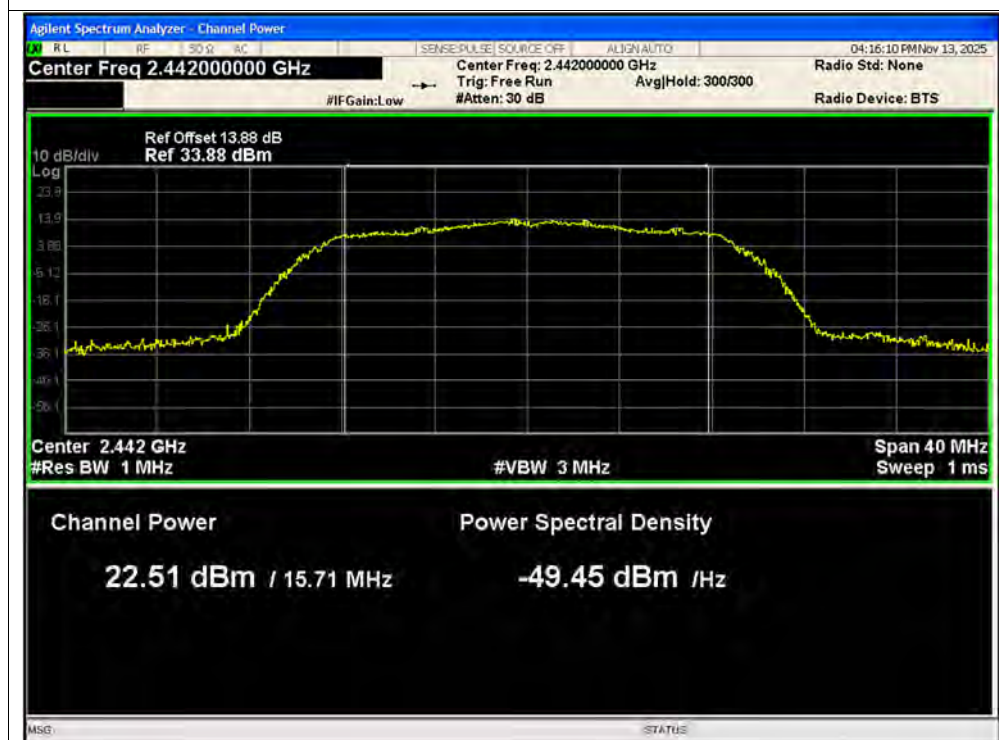




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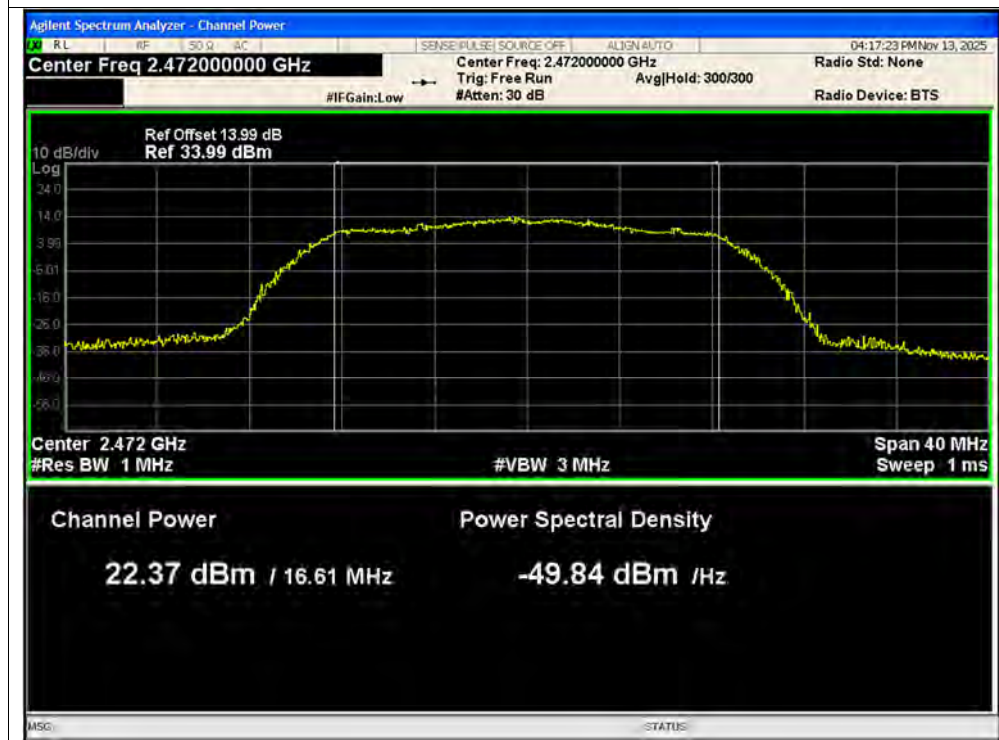


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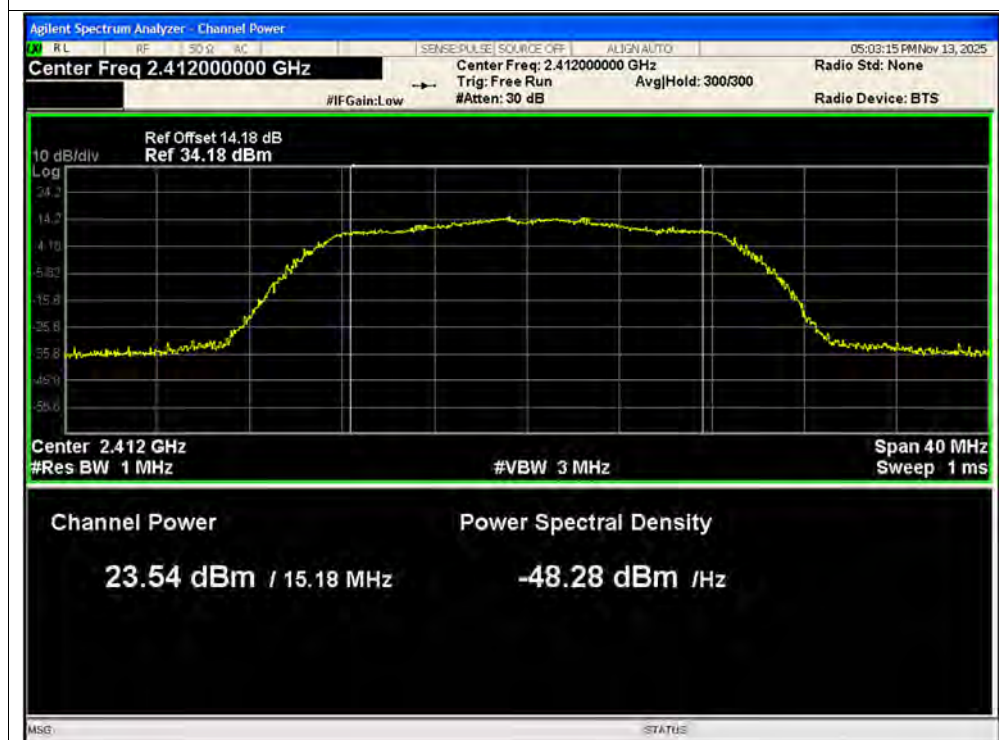




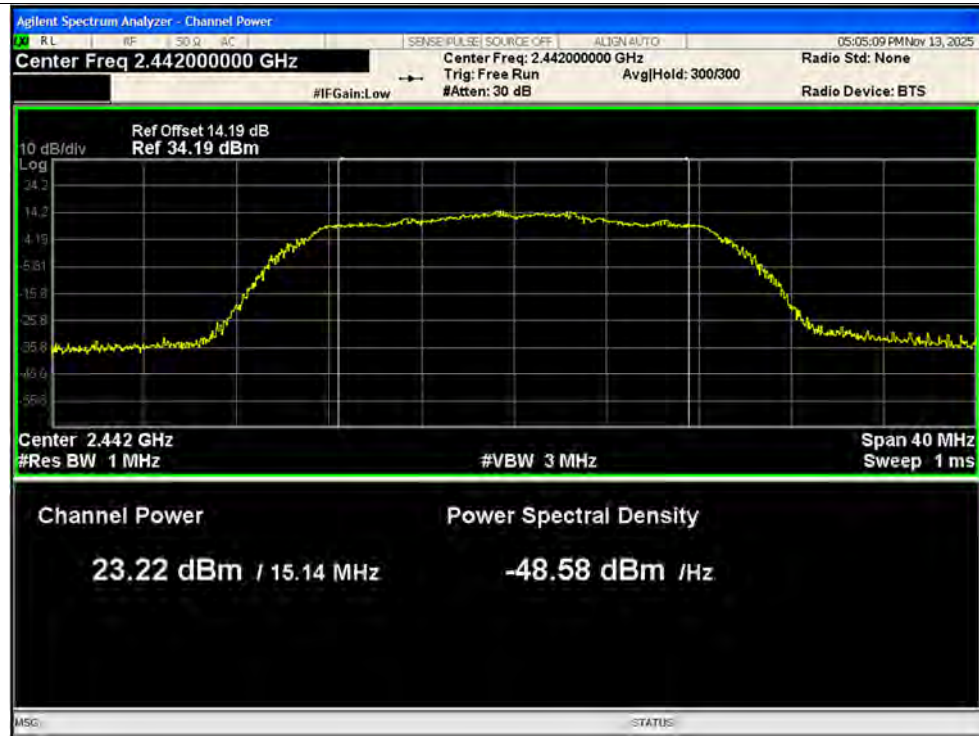
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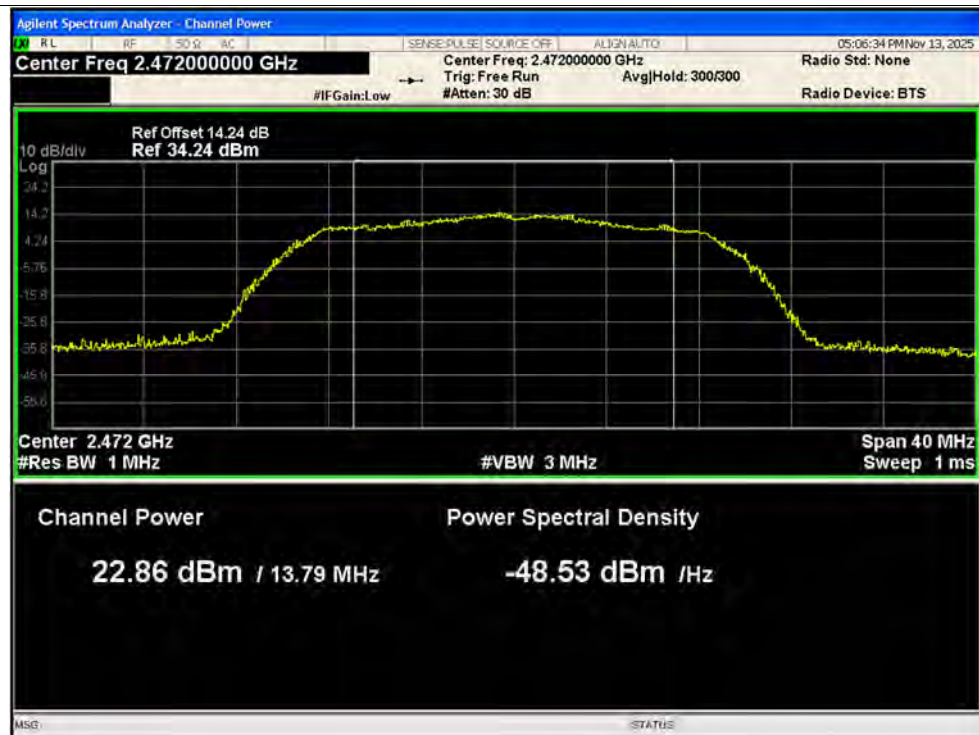
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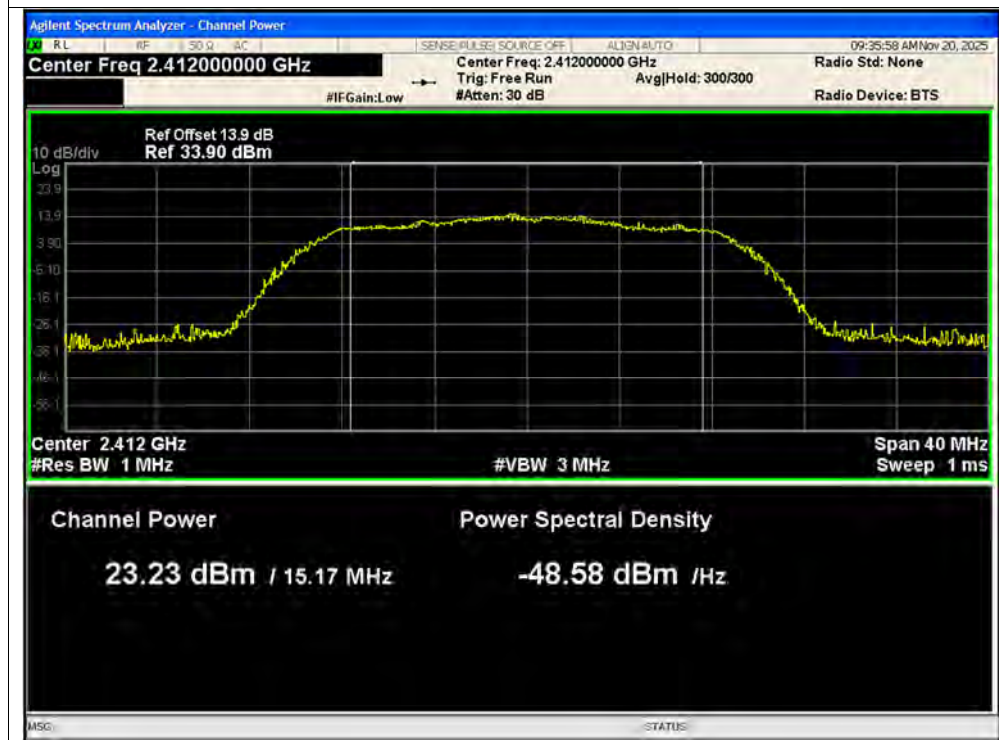
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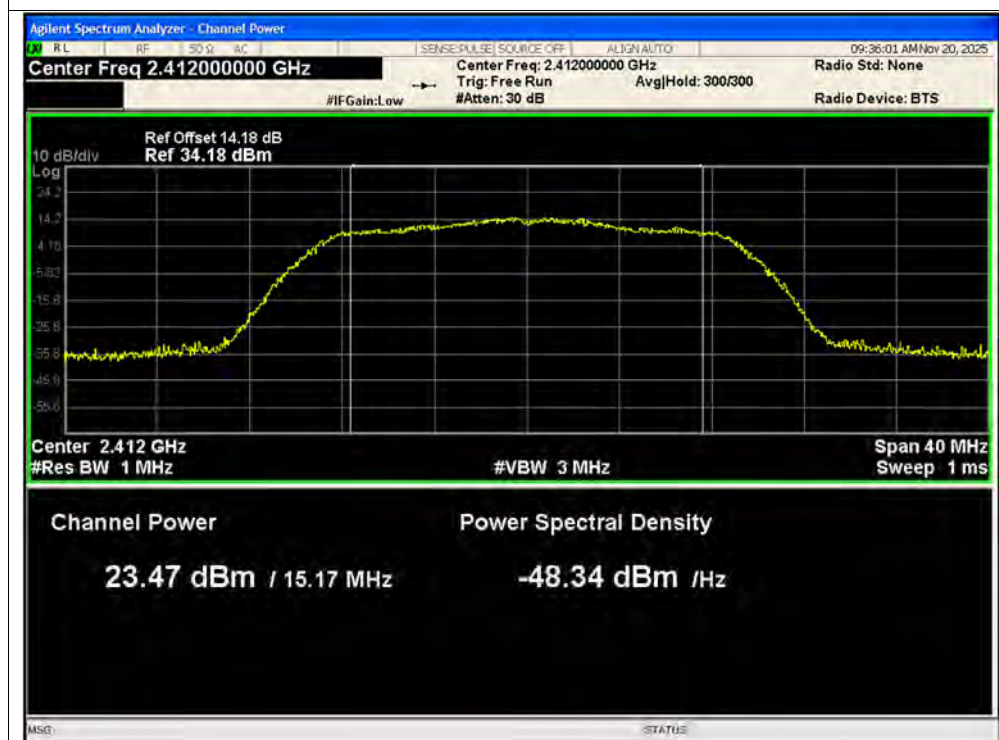
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Peak Power NVNT n20 2412MHz Ant1 MIMO

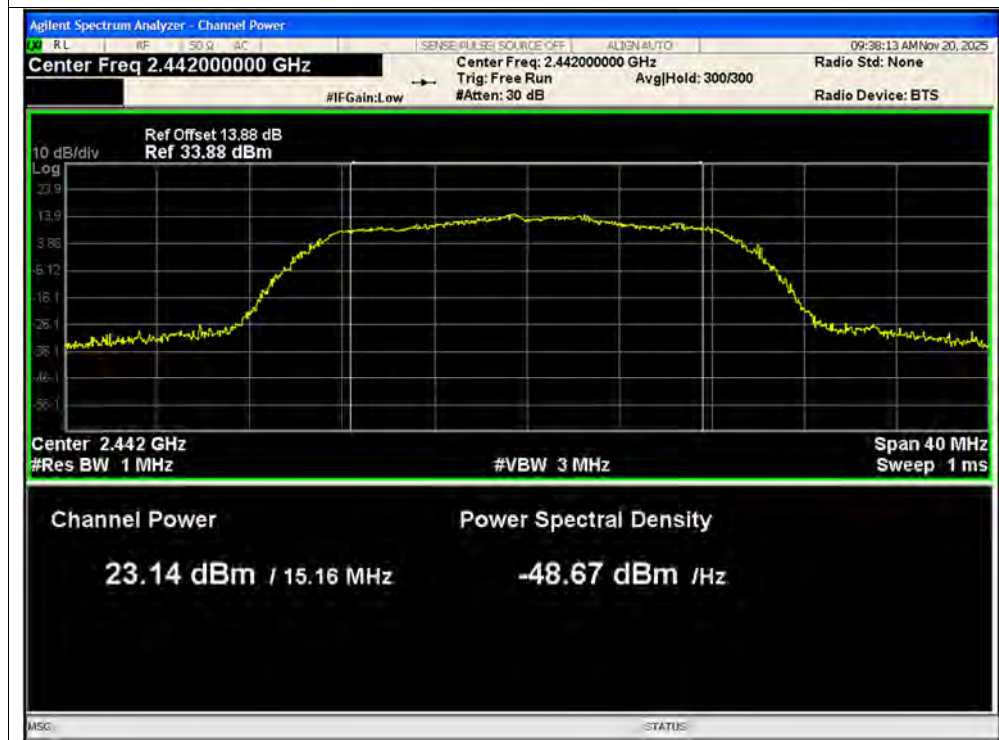


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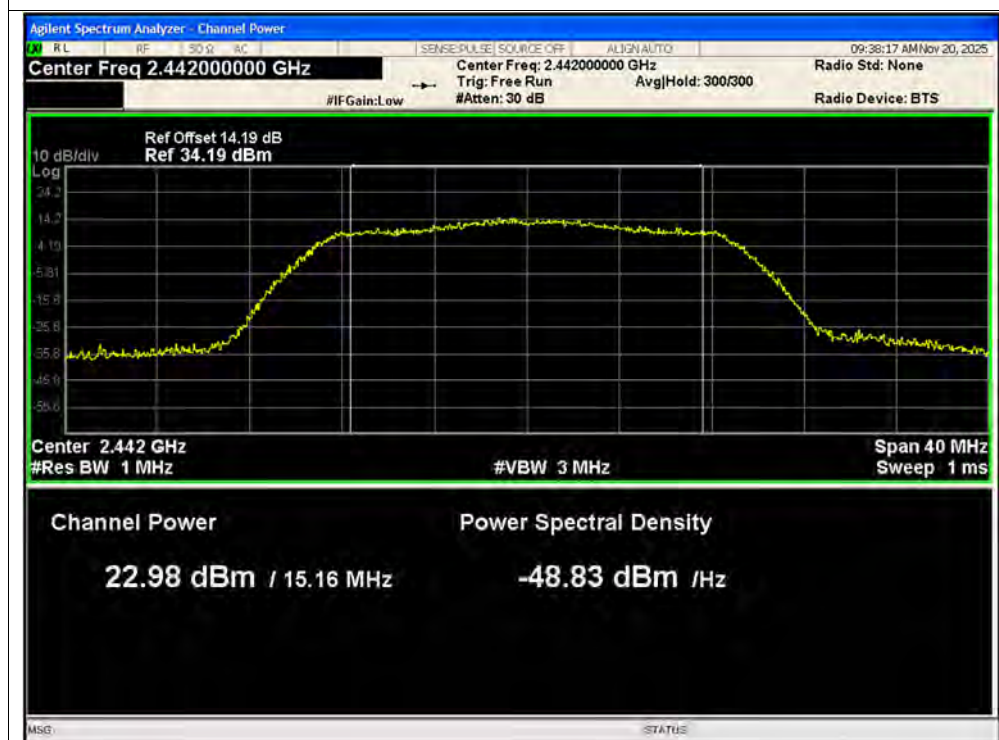




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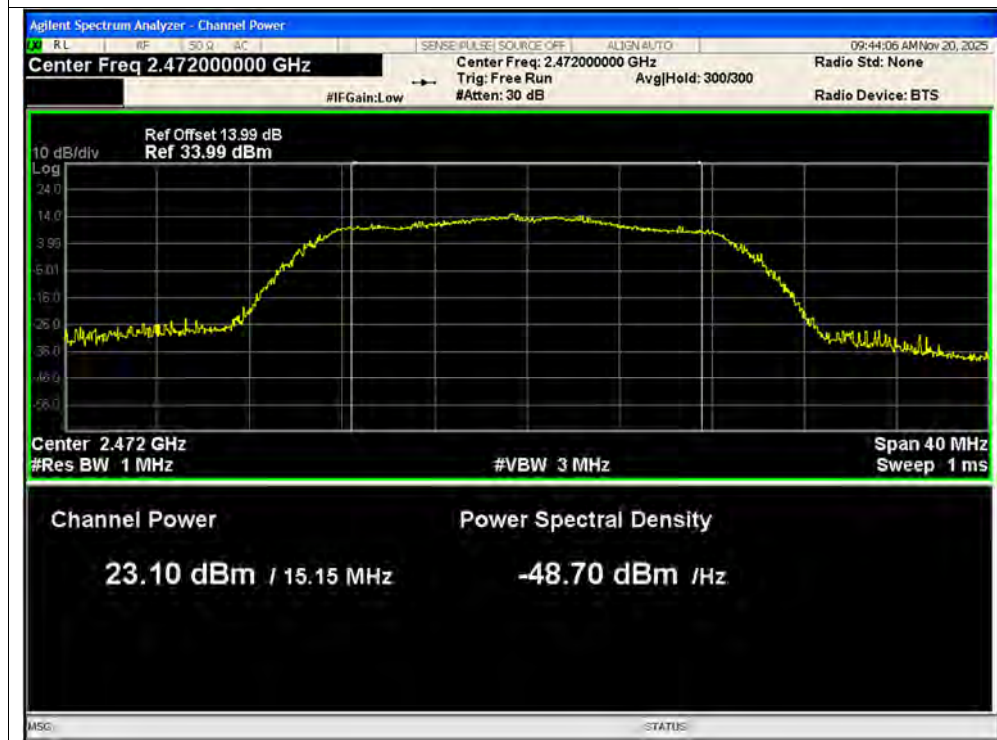


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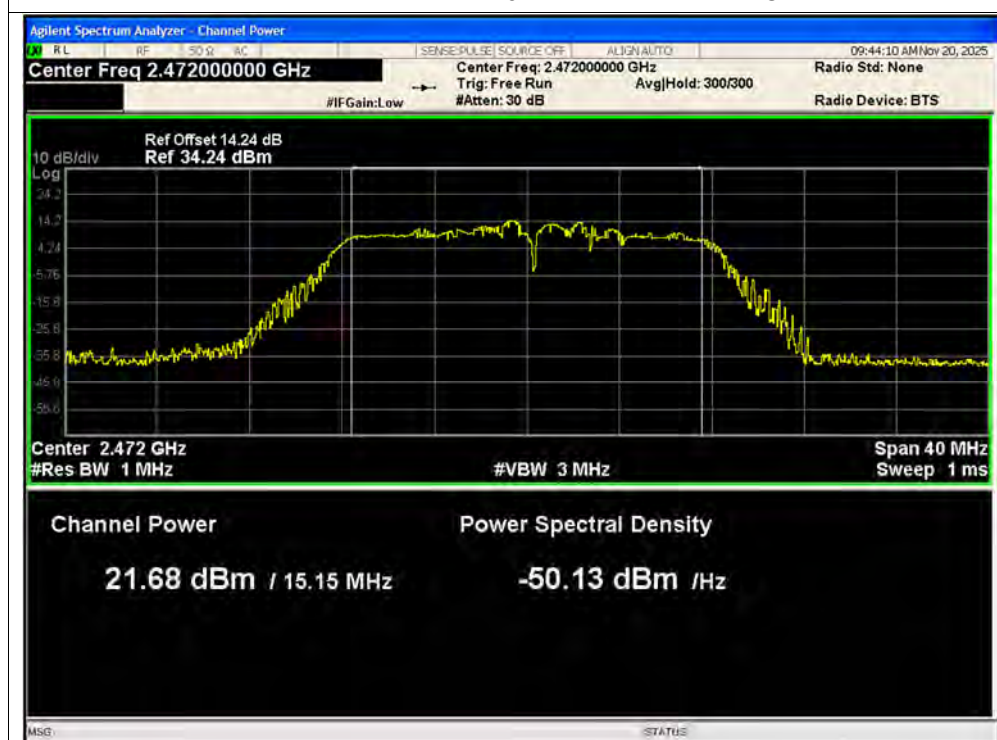




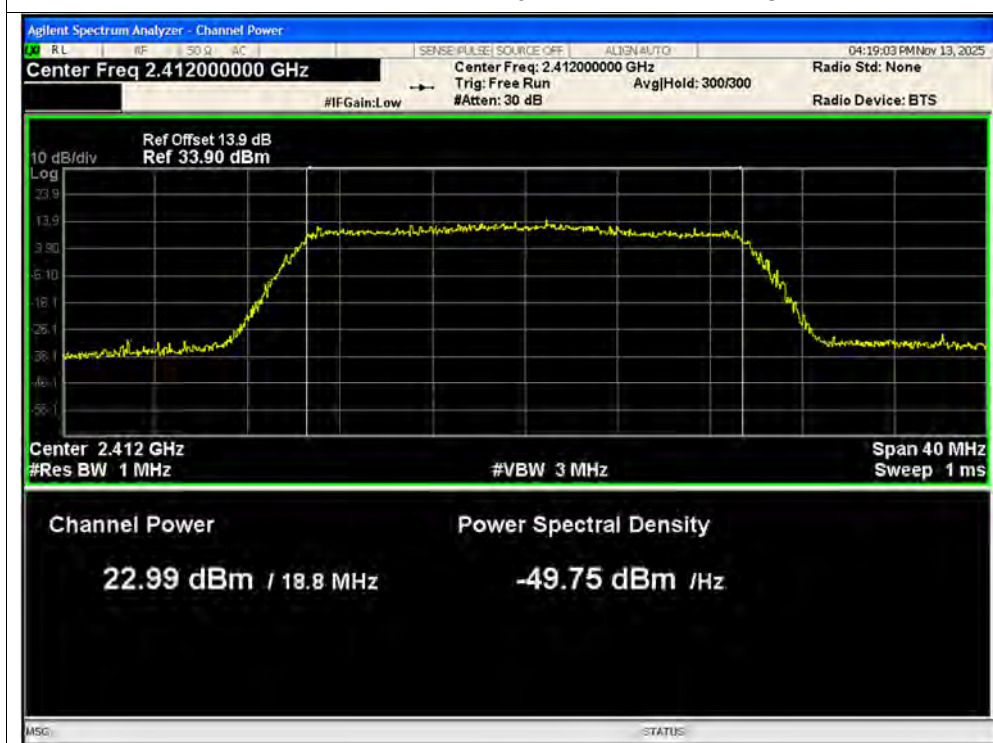
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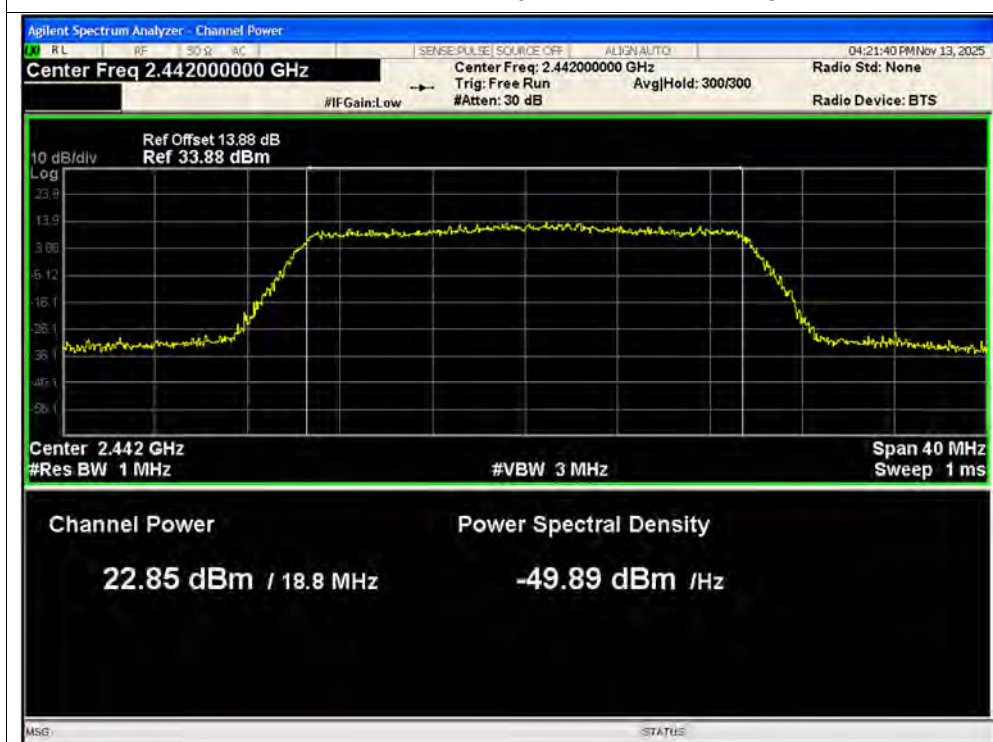
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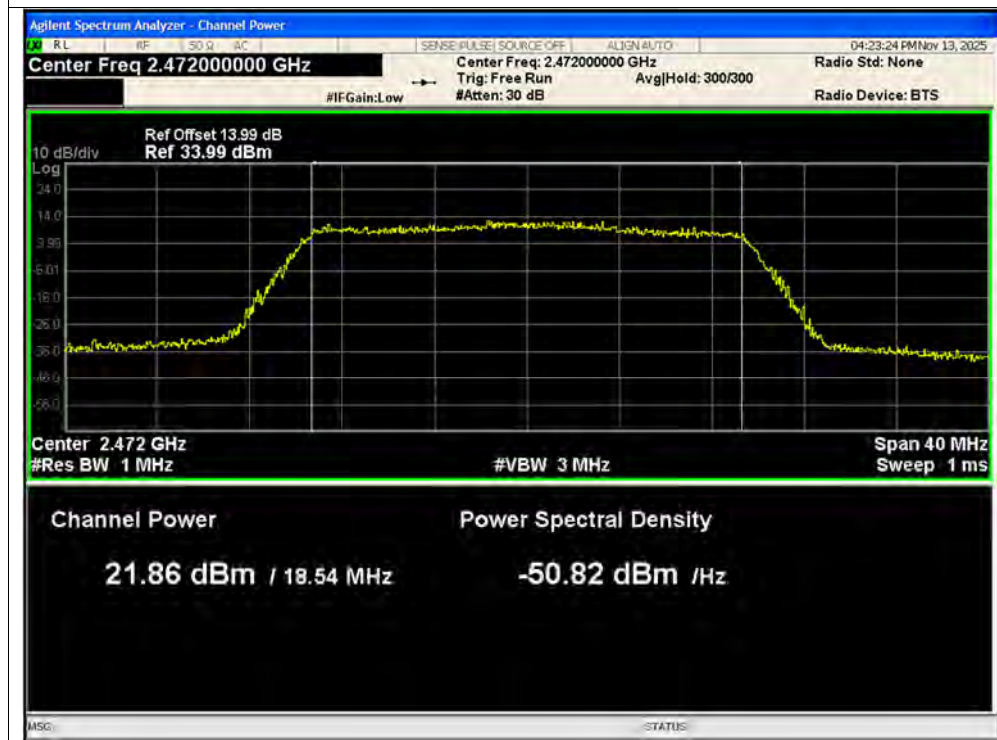


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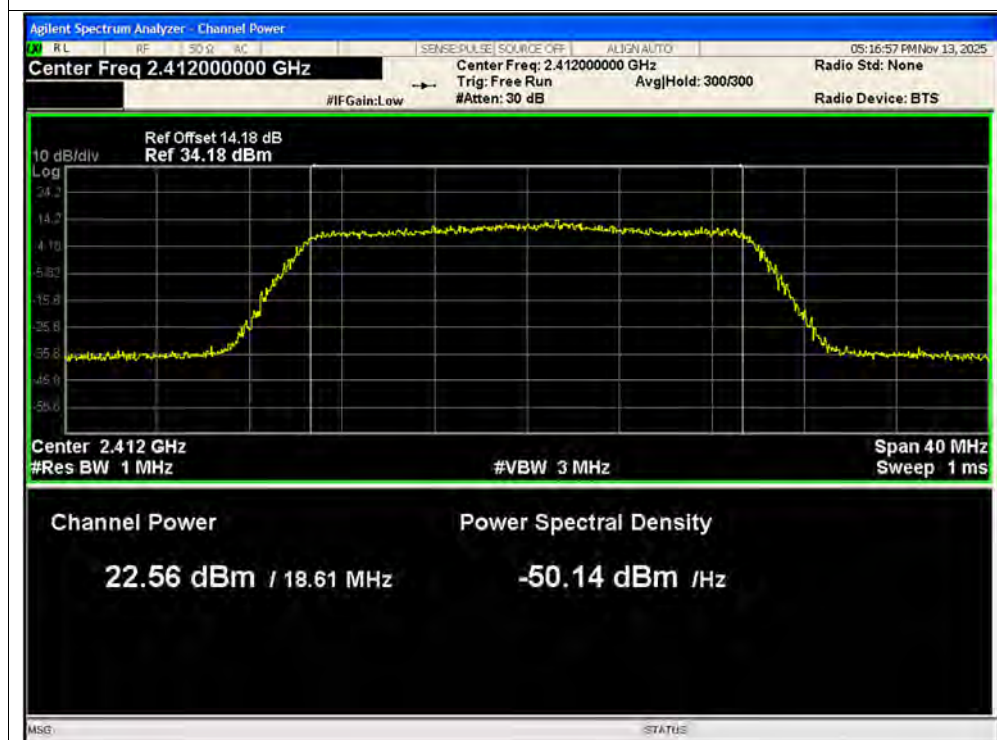




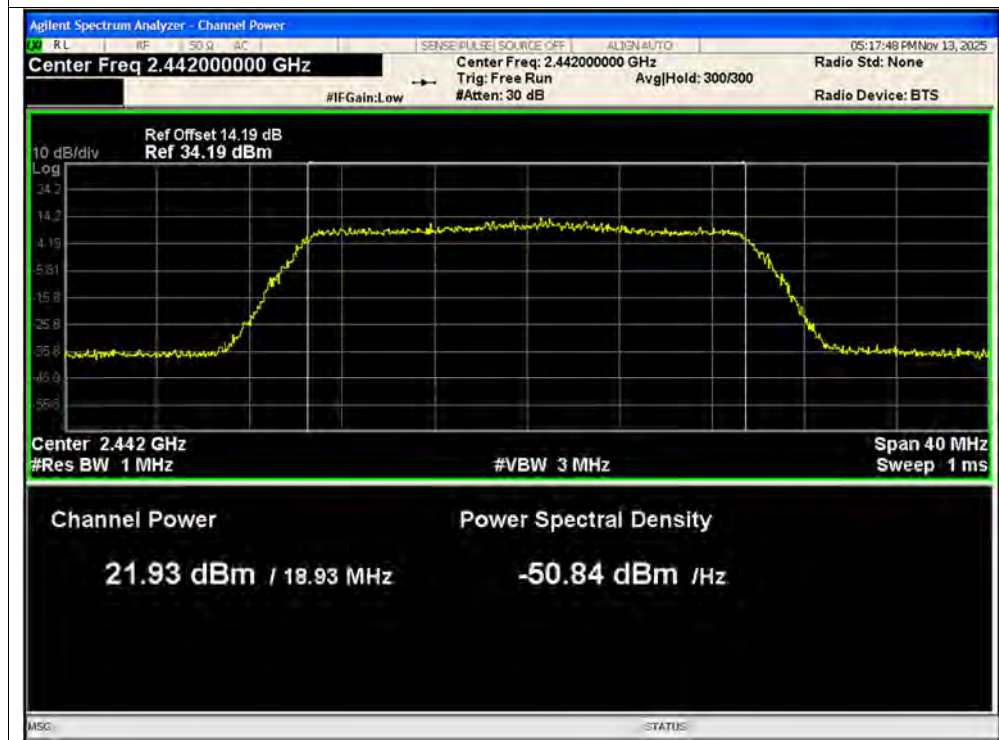
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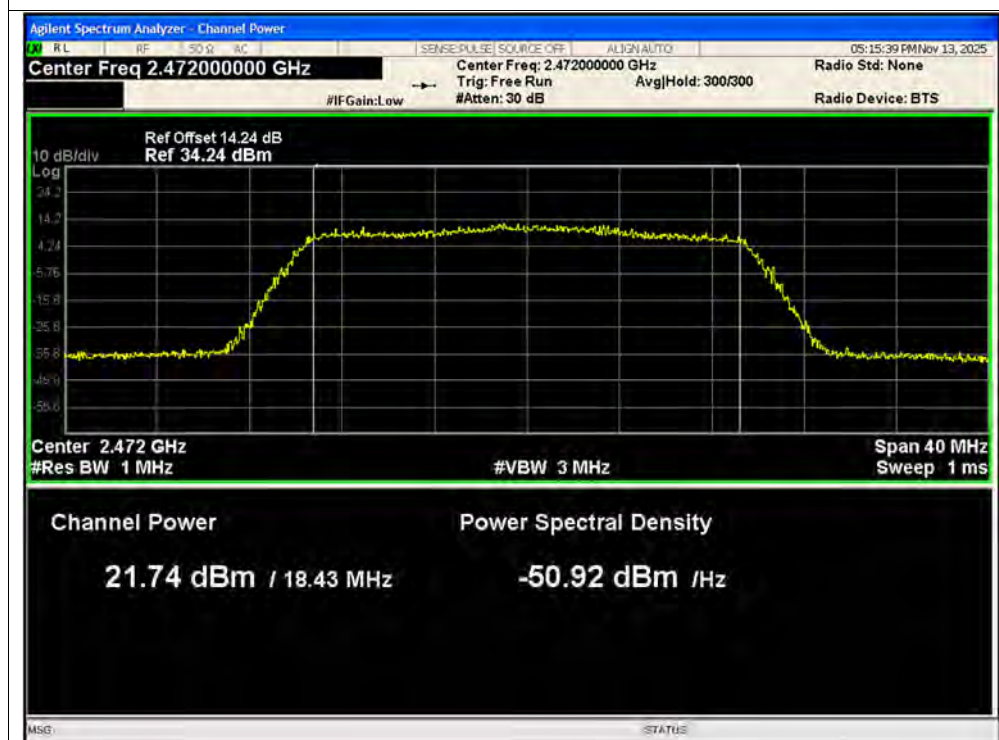
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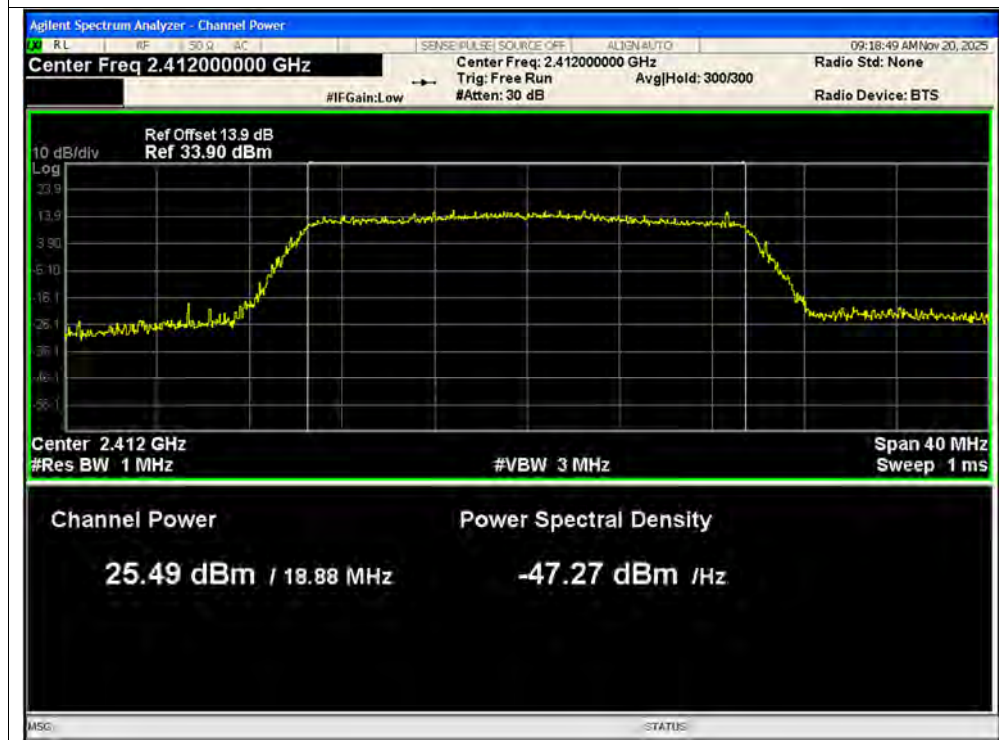
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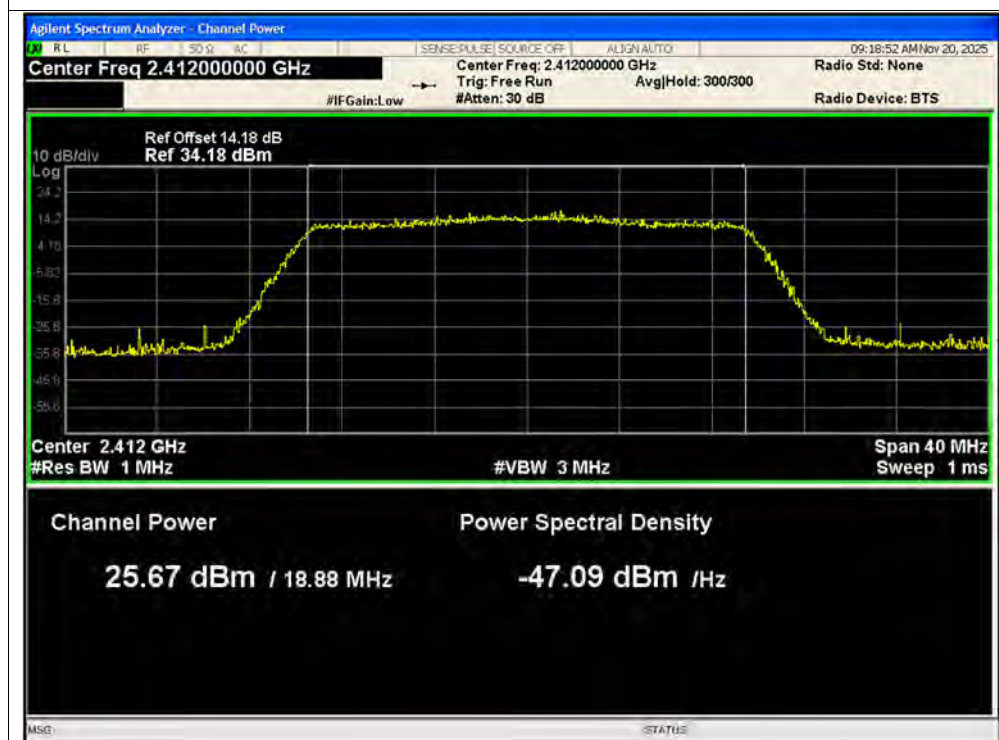
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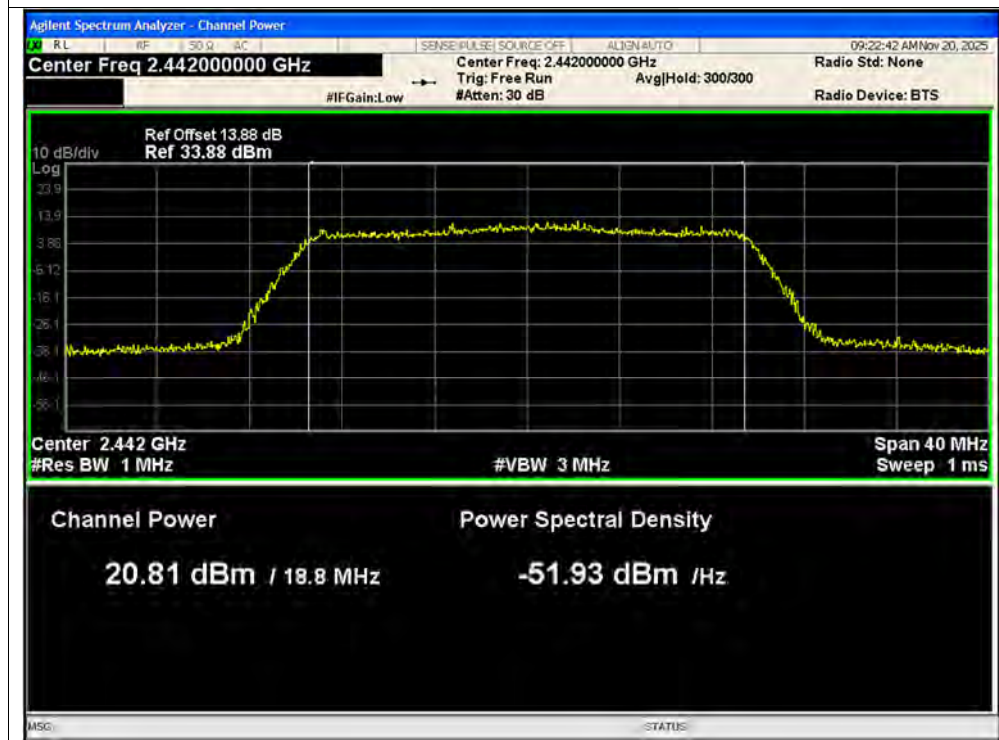
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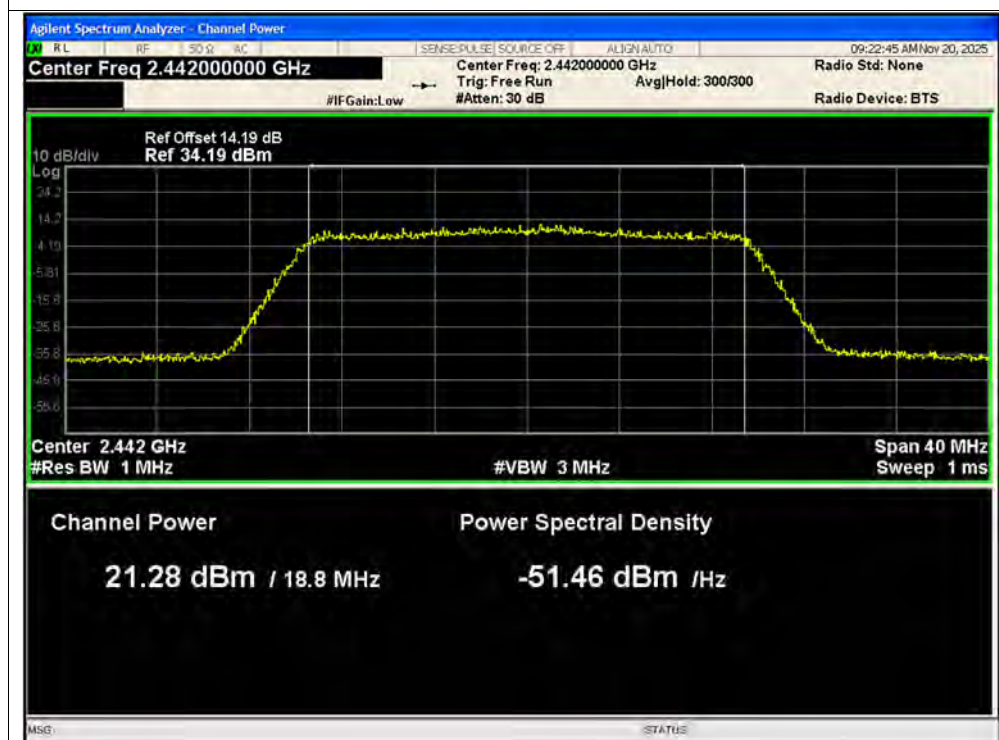
Peak Power NVNT ax20 2412MHz Ant2 MIMO



Peak Power NVNT ax20 2442MHz Ant1 MIMO

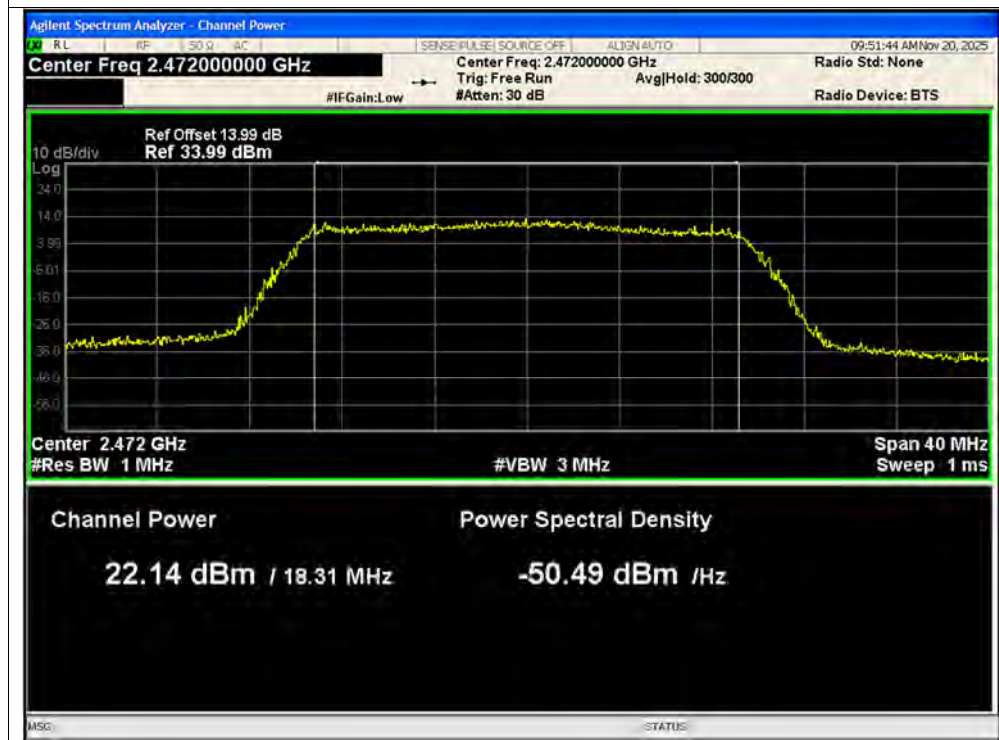


Peak Power NVNT ax20 2442MHz Ant2 MIMO

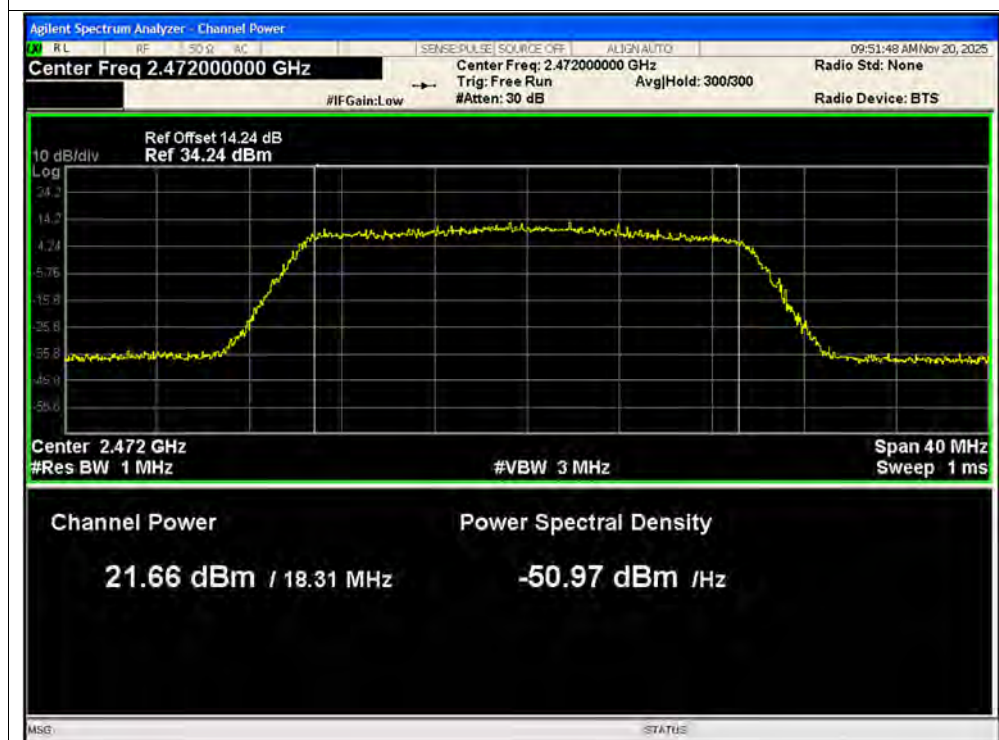




Peak Power NVNT ax20 2472MHz Ant1 MIMO



Peak Power NVNT ax20 2472MHz Ant2 MIMO



**A.3. Maximum Average Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted (dBm)	Verdict
NVNT	b SISO	2412	Ant1	19.41	0.05	19.46	0.08831	30	Pass
NVNT	b SISO	2442	Ant1	19.21	0.05	19.26	0.08433	30	Pass
NVNT	b SISO	2472	Ant1	19.49	0.05	19.54	0.08995	30	Pass
NVNT	b SISO	2412	Ant2	19.31	0.05	19.36	0.0863	30	Pass
NVNT	b SISO	2442	Ant2	18.99	0.05	19.04	0.08017	30	Pass
NVNT	b SISO	2472	Ant2	19.08	0.05	19.13	0.08185	30	Pass
NVNT	g SISO	2412	Ant1	17.48	0.29	17.77	0.05984	30	Pass
NVNT	g SISO	2442	Ant1	17.19	0.29	17.48	0.05598	30	Pass
NVNT	g SISO	2472	Ant1	17.38	0.29	17.67	0.05848	30	Pass
NVNT	g SISO	2412	Ant2	16.7	0.29	16.99	0.05	30	Pass
NVNT	g SISO	2442	Ant2	16.38	0.29	16.67	0.04645	30	Pass
NVNT	g SISO	2472	Ant2	16.38	0.29	16.67	0.04645	30	Pass
NVNT	n20 SISO	2412	Ant1	14.52	1.89	16.41	0.04375	30	Pass
NVNT	n20 SISO	2442	Ant1	14.68	1.87	16.55	0.04519	30	Pass
NVNT	n20 SISO	2472	Ant1	14.45	1.89	16.34	0.04305	30	Pass
NVNT	n20 SISO	2412	Ant2	15.79	0.31	16.1	0.04074	30	Pass
NVNT	n20 SISO	2442	Ant2	15.49	0.31	15.8	0.03802	30	Pass
NVNT	n20 SISO	2472	Ant2	15.29	0.31	15.6	0.03631	30	Pass
NVNT	n20 MIMO	2412	Ant1	15.46	0.31	15.77	0.03776	30	Pass
NVNT	n20 MIMO	2412	Ant2	15.4	0.31	15.71	0.03724	30	Pass
NVNT	n20 MIMO	2412	Sum	NaN	NaN	18.75	0.075	30	Pass
NVNT	n20 MIMO	2442	Ant1	15.34	0.31	15.65	0.03673	30	Pass
NVNT	n20 MIMO	2442	Ant2	14.98	0.31	15.29	0.03381	30	Pass
NVNT	n20 MIMO	2442	Sum	NaN	NaN	18.48	0.07053	30	Pass
NVNT	n20 MIMO	2472	Ant1	15.34	0.31	15.65	0.03673	30	Pass
NVNT	n20 MIMO	2472	Ant2	14.89	0.31	15.2	0.03311	30	Pass
NVNT	n20 MIMO	2472	Sum	NaN	NaN	18.44	0.06984	30	Pass
NVNT	ax20 SISO	2412	Ant1	14.37	0.4	14.77	0.02999	30	Pass
NVNT	ax20 SISO	2442	Ant1	14.15	0.4	14.55	0.02851	30	Pass
NVNT	ax20 SISO	2472	Ant1	13.14	0.4	13.54	0.02259	30	Pass
NVNT	ax20 SISO	2412	Ant2	13.84	0.4	14.24	0.02655	30	Pass
NVNT	ax20 SISO	2442	Ant2	13.06	0.4	13.46	0.02218	30	Pass
NVNT	ax20 SISO	2472	Ant2	13.29	0.4	13.69	0.02339	30	Pass
NVNT	ax20 MIMO	2412	Ant1	13.47	0.72	14.19	0.02624	30	Pass
NVNT	ax20 MIMO	2412	Ant2	13.35	0.72	14.07	0.02553	30	Pass
NVNT	ax20 MIMO	2412	Sum	NaN	NaN	17.14	0.05177	30	Pass



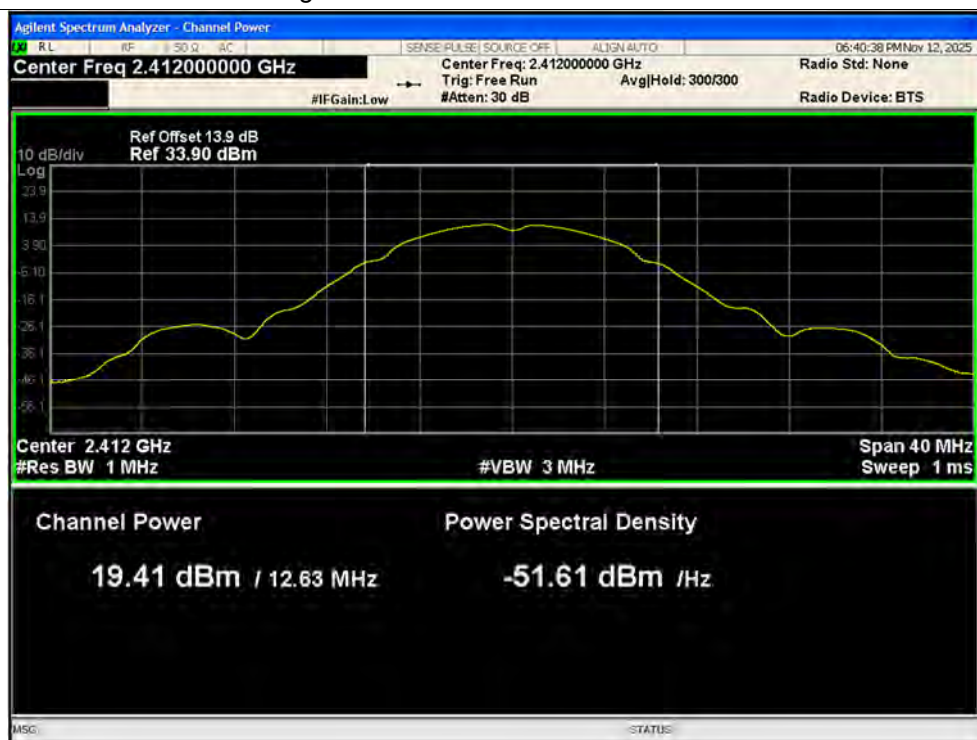
REPORT No.: SZ25100352W03

NVNT	ax20 MIMO	2442	Ant1	13.12	0.72	13.84	0.02421	30	Pass
NVNT	ax20 MIMO	2442	Ant2	13.18	0.72	13.9	0.02455	30	Pass
NVNT	ax20 MIMO	2442	Sum	NaN	NaN	16.88	0.04876	30	Pass
NVNT	ax20 MIMO	2472	Ant1	13.22	0.72	13.94	0.02477	30	Pass
NVNT	ax20 MIMO	2472	Ant2	12.58	0.72	13.3	0.02138	30	Pass
NVNT	ax20 MIMO	2472	Sum	NaN	NaN	16.64	0.04615	30	Pass

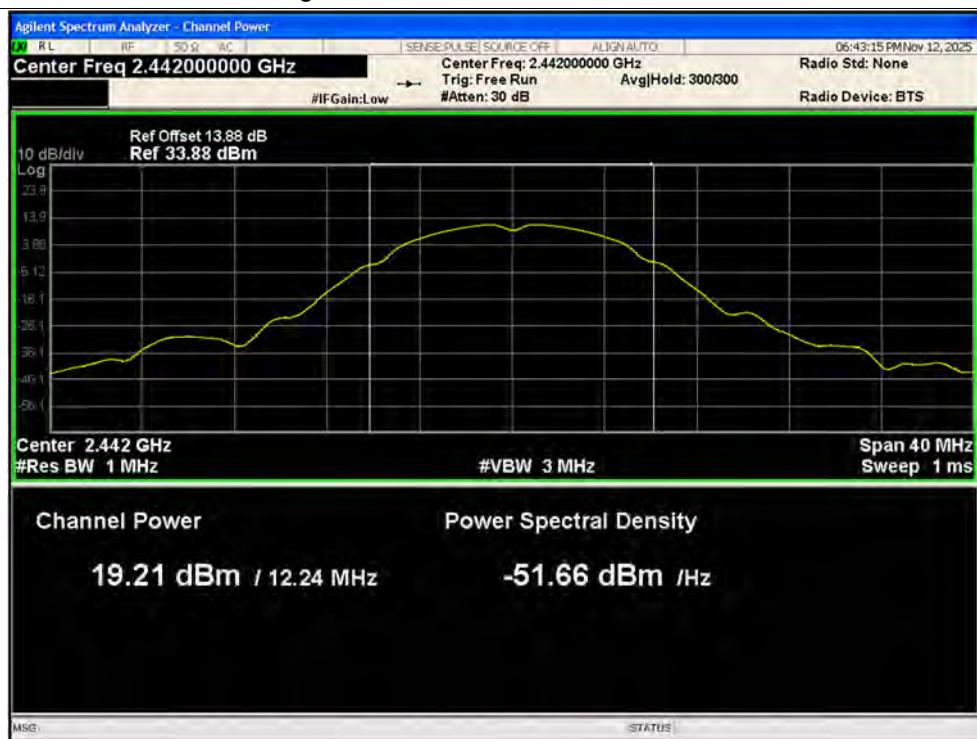


Test Graphs

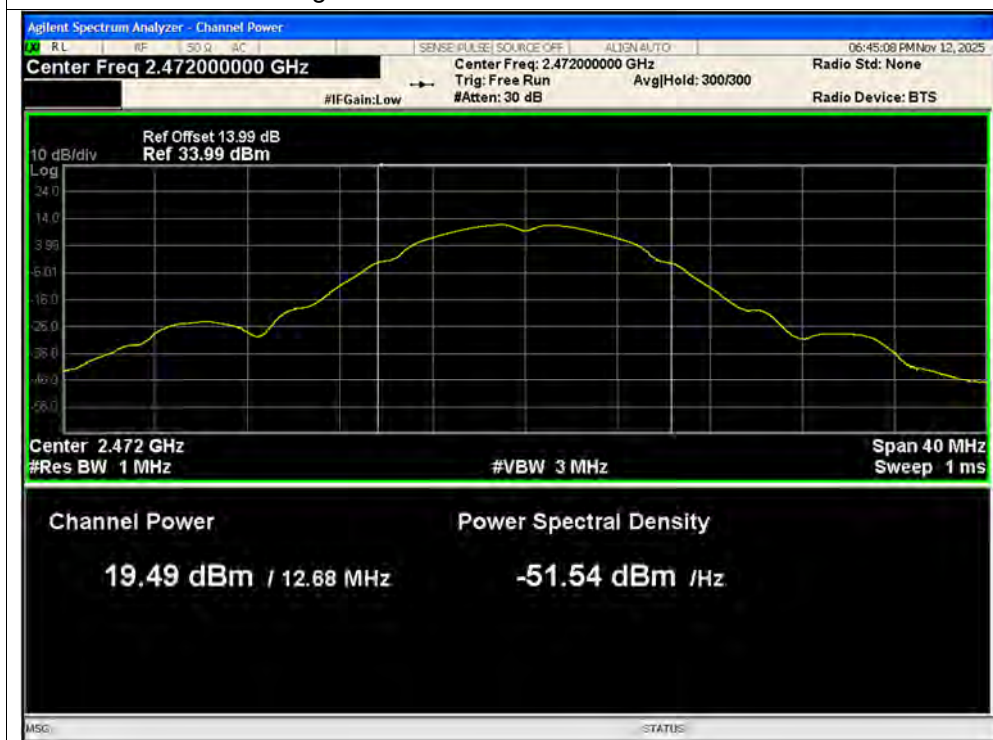
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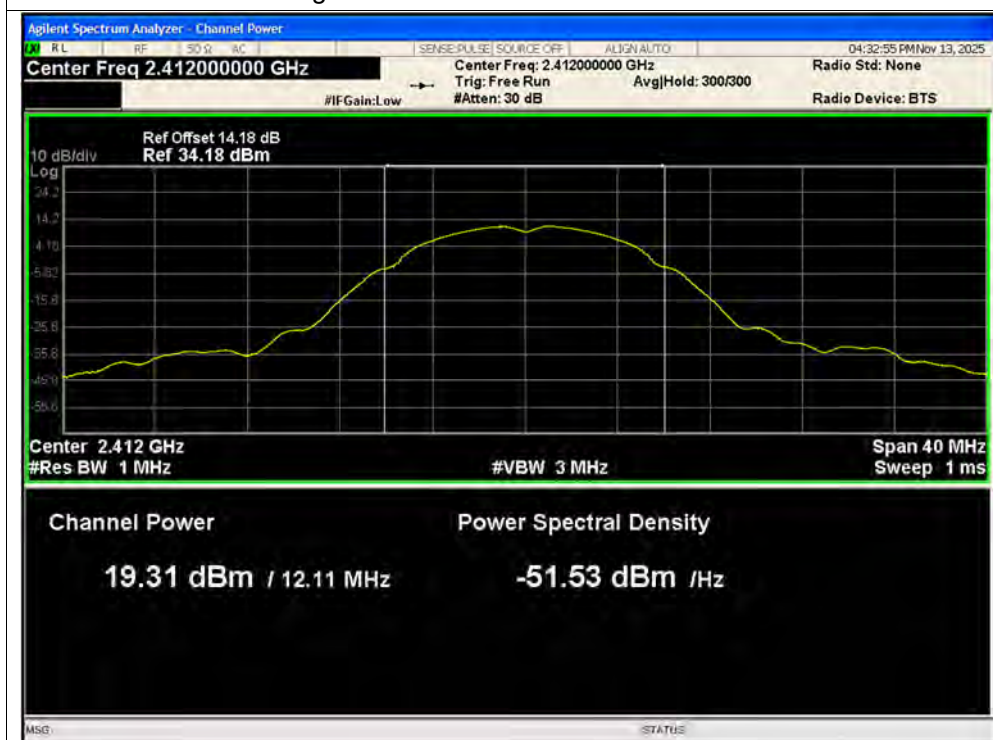
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Average Power NVNT b 2472MHz Ant1 SISO

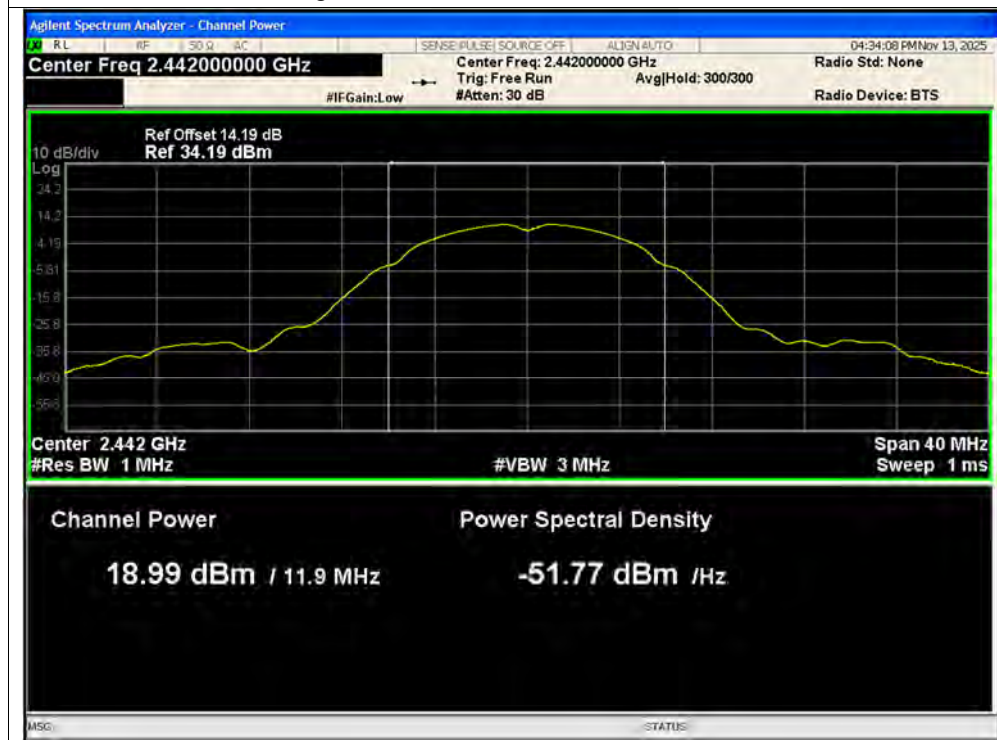


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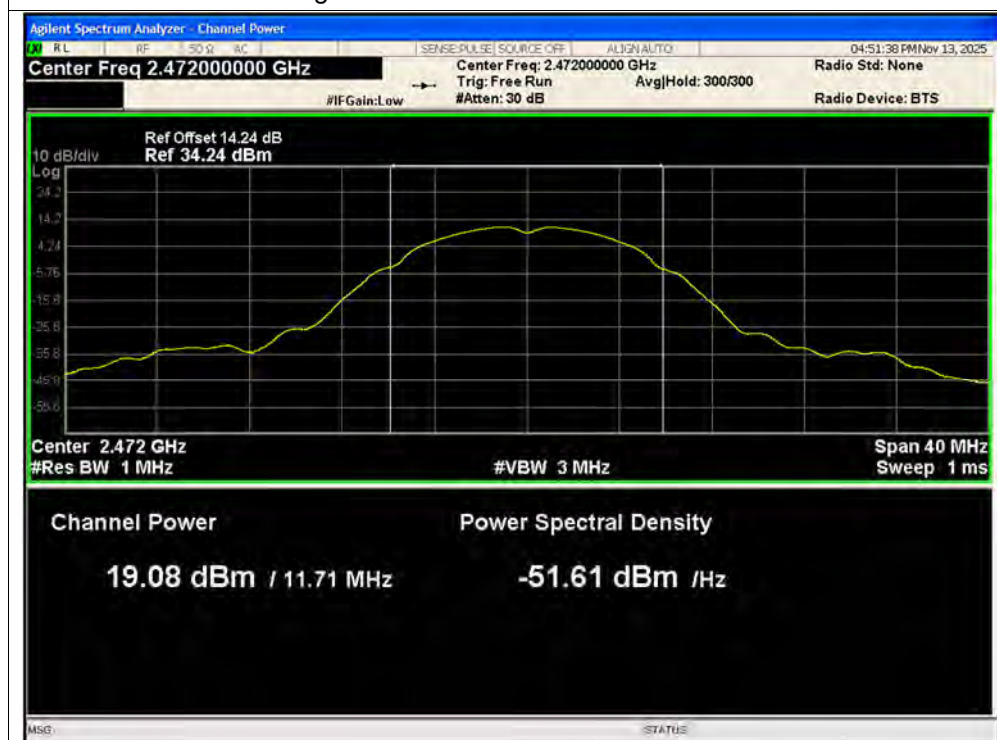




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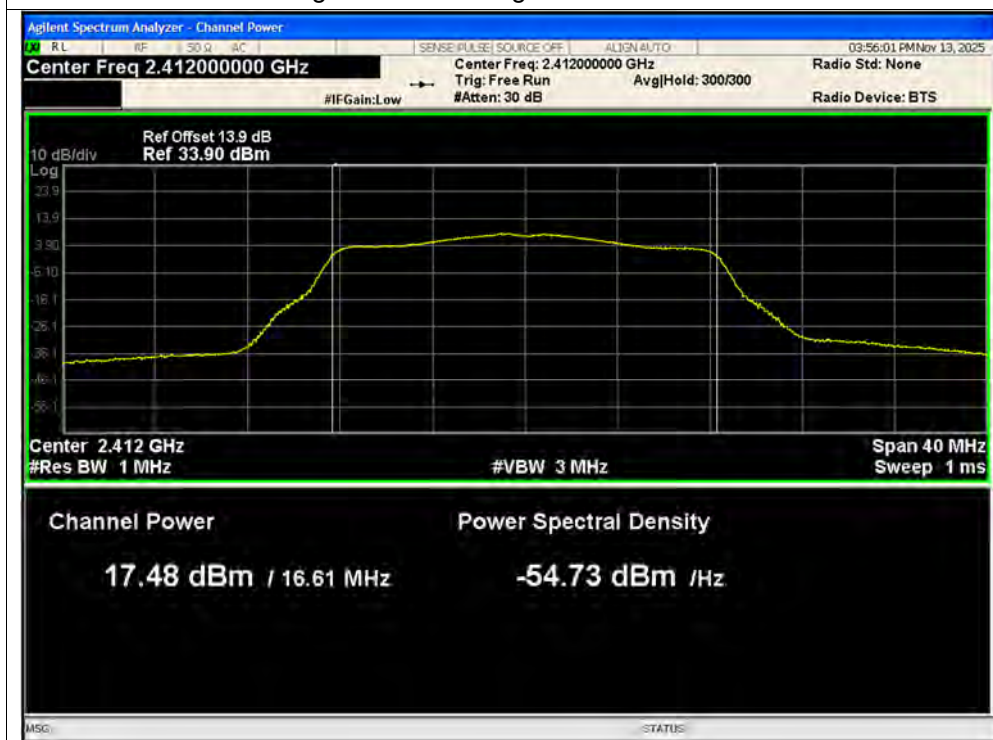


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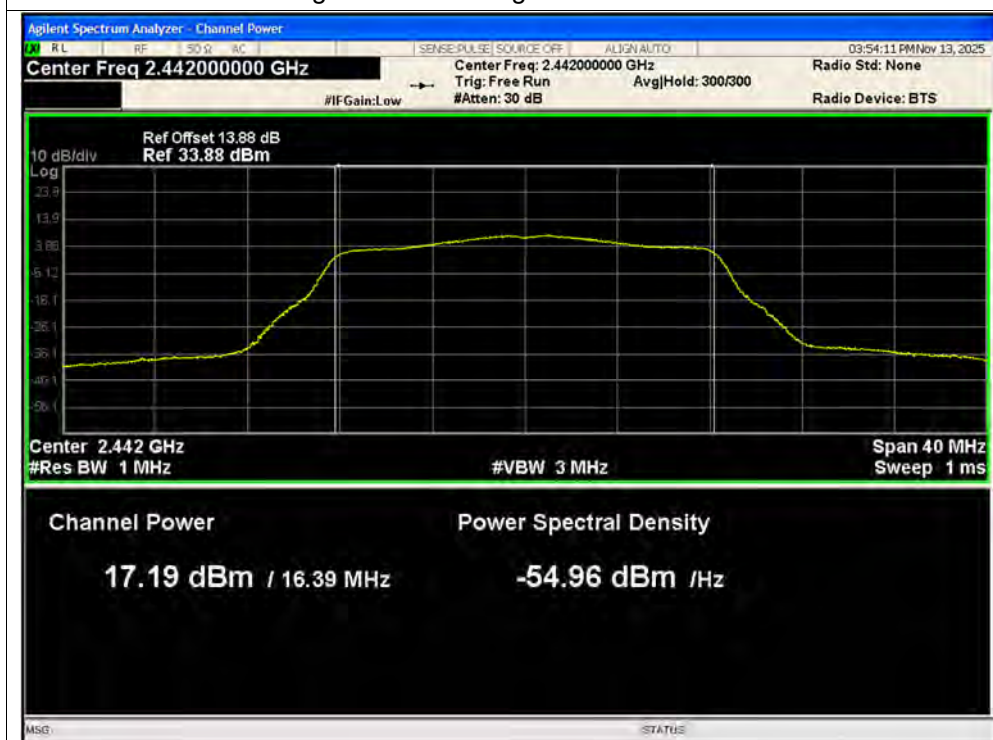




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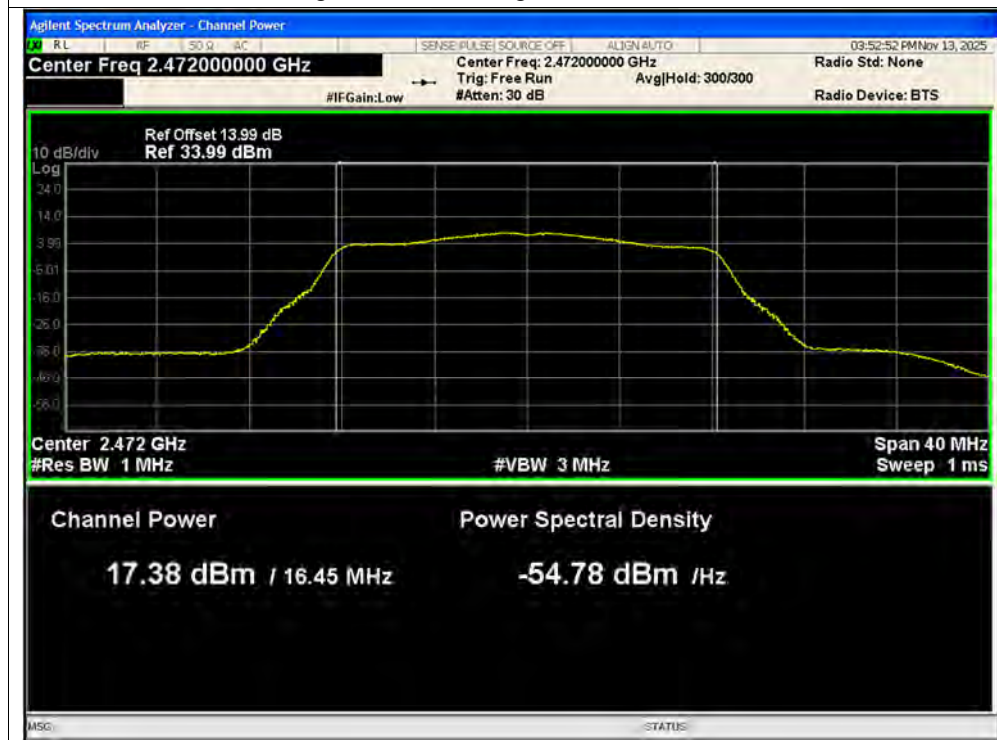


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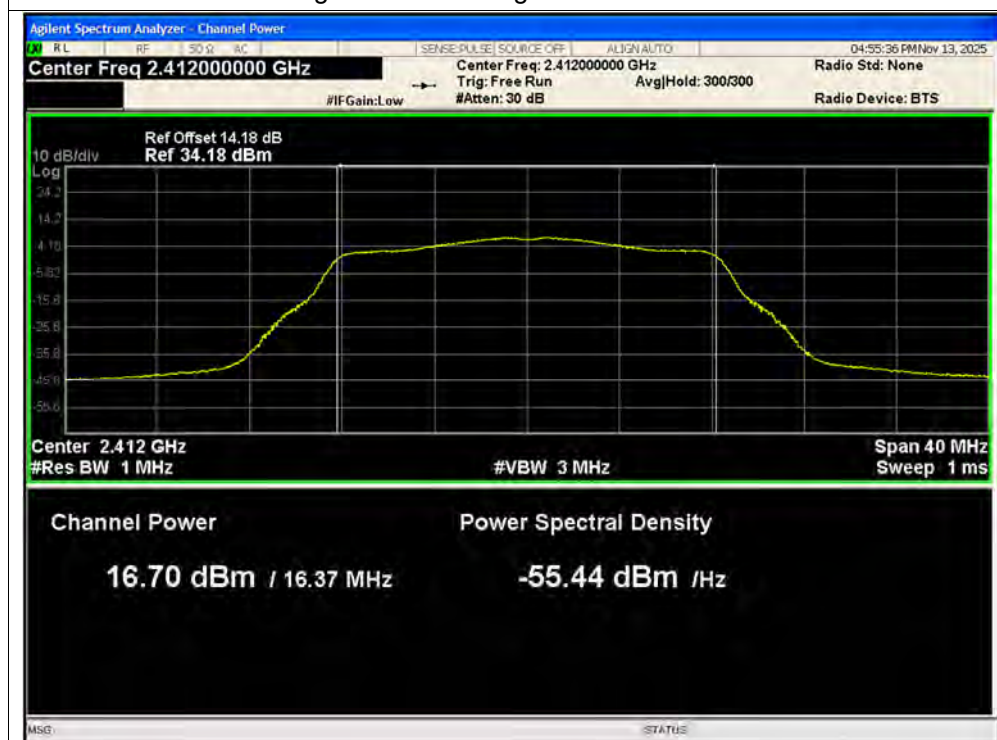




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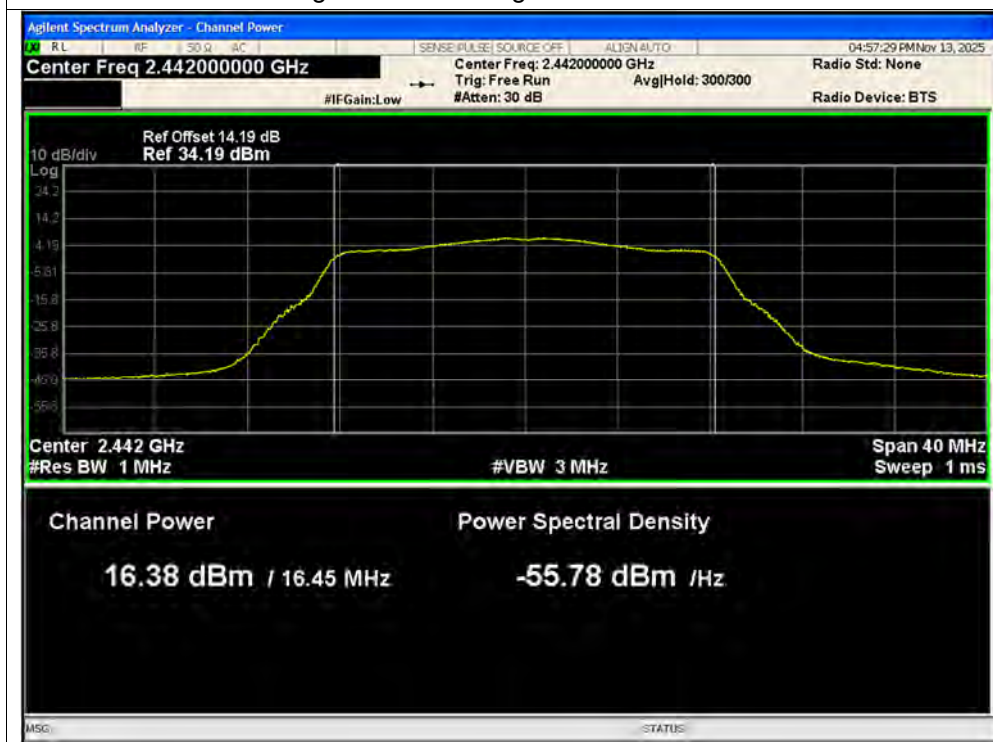


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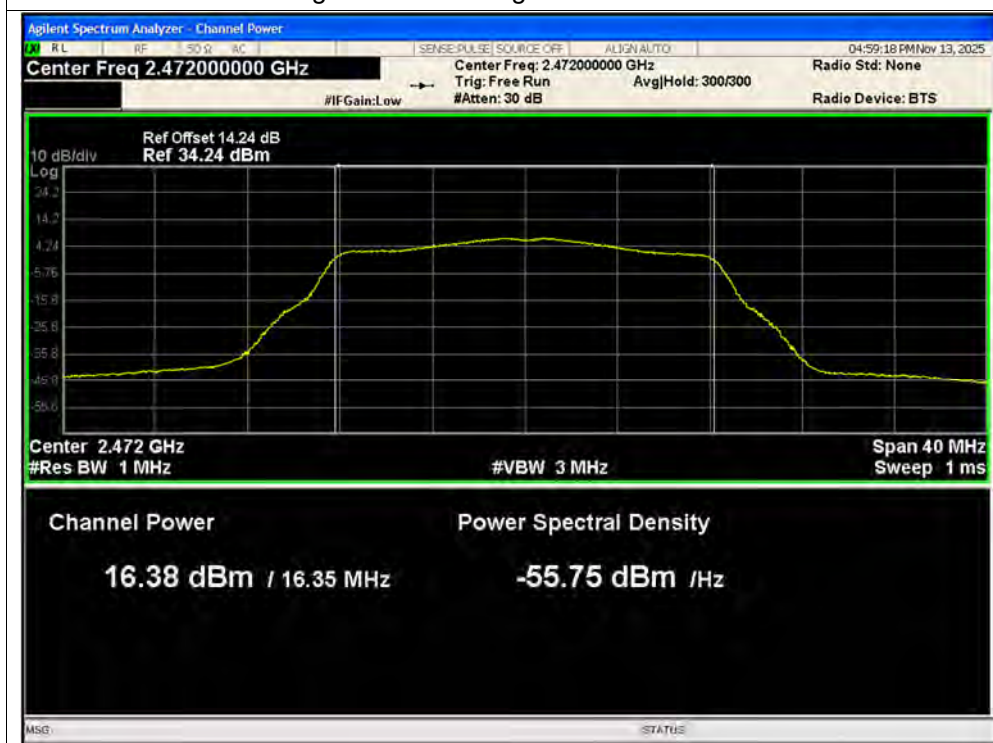




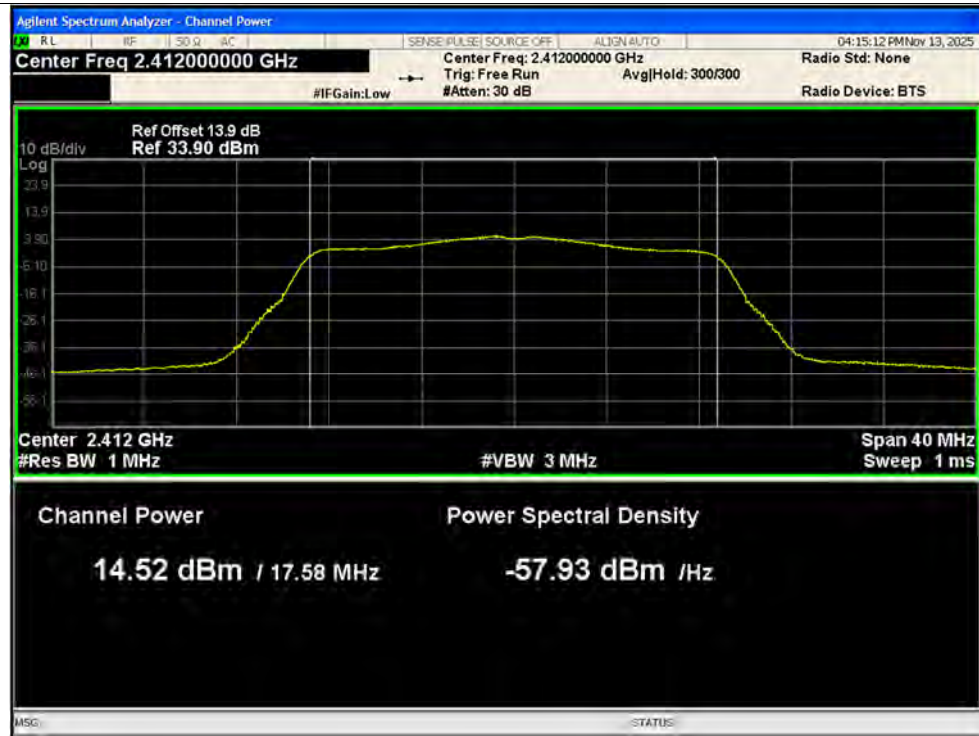
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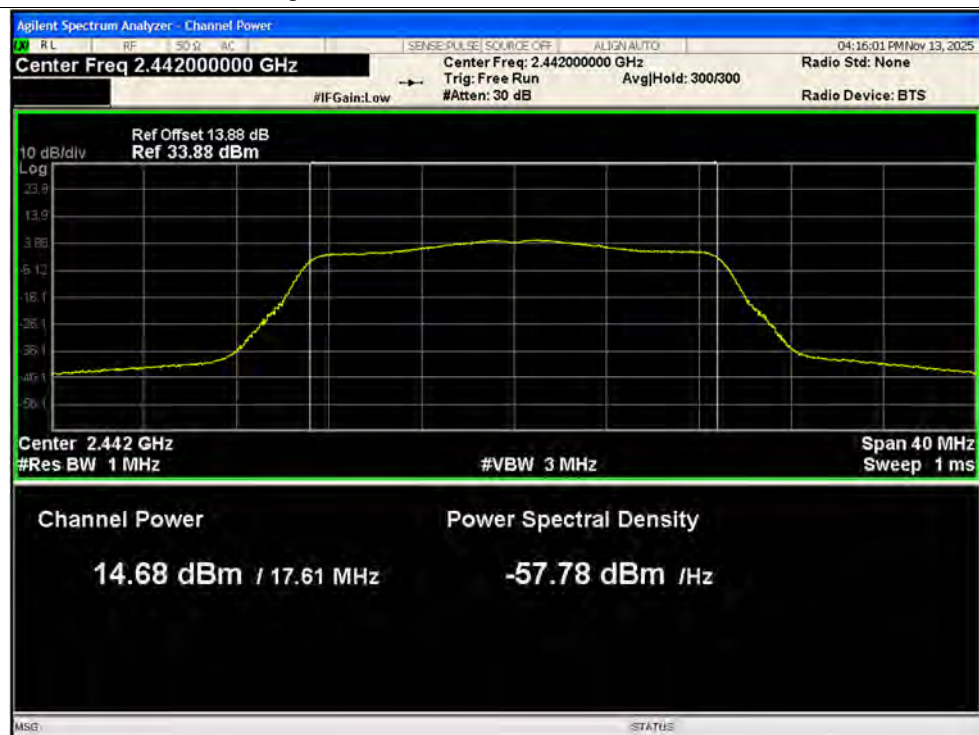
Average Power NVNT g 2472MHz Ant2 SISO



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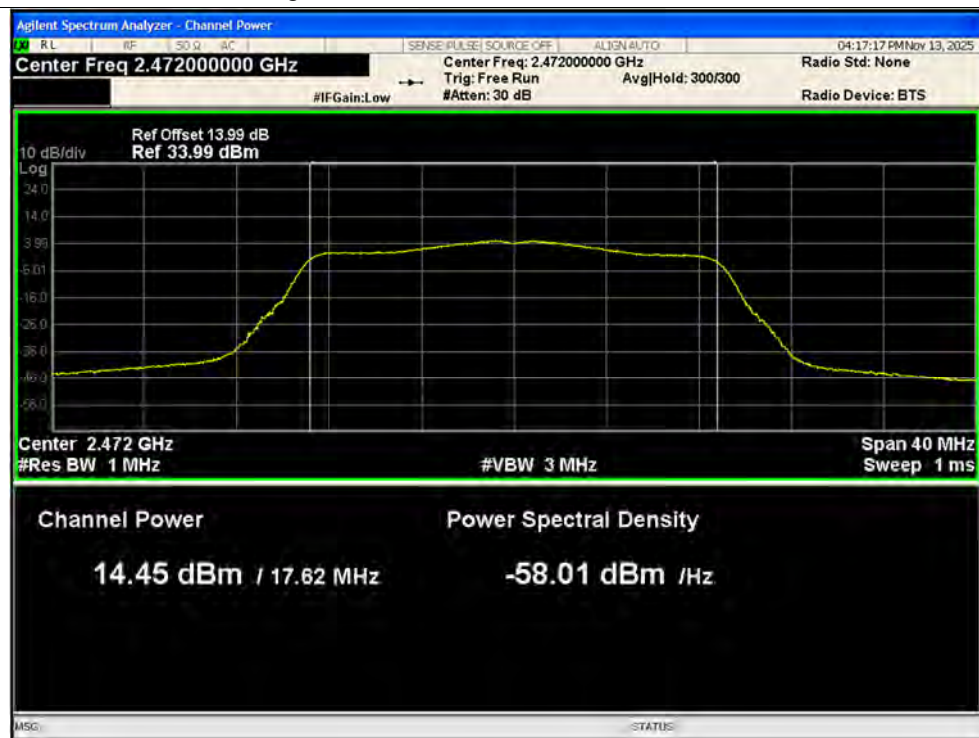


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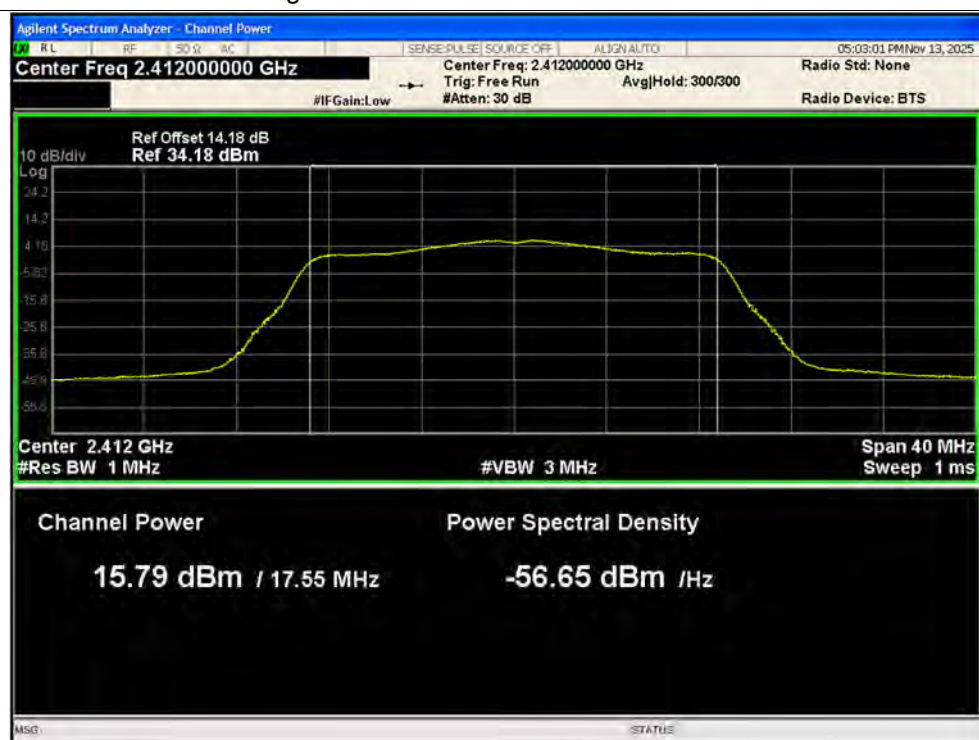




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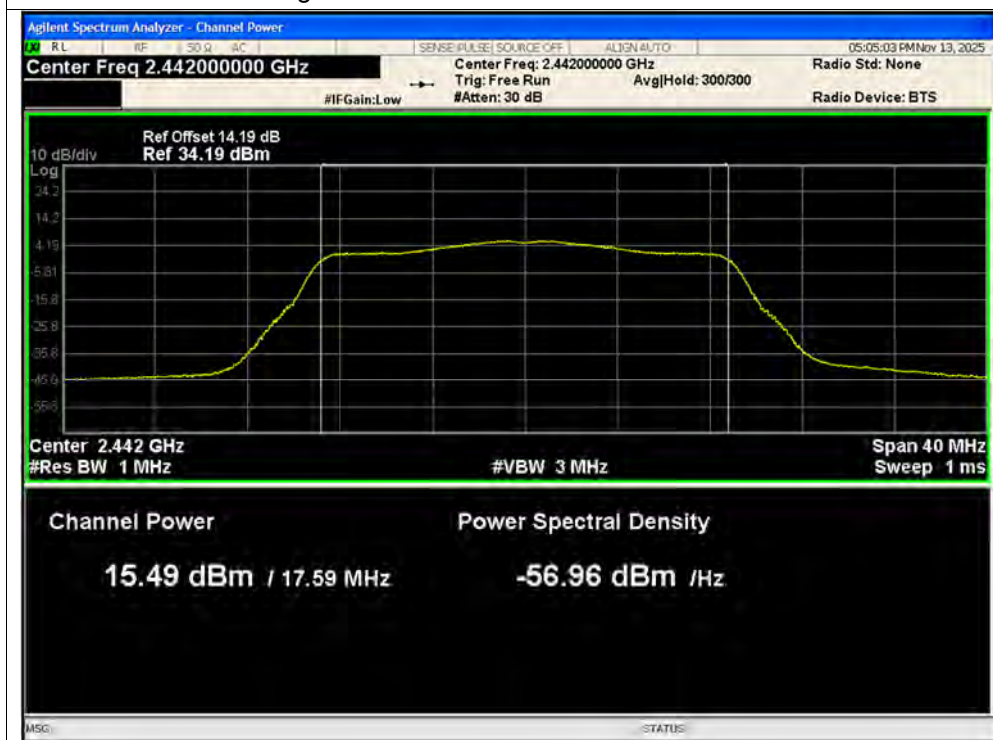


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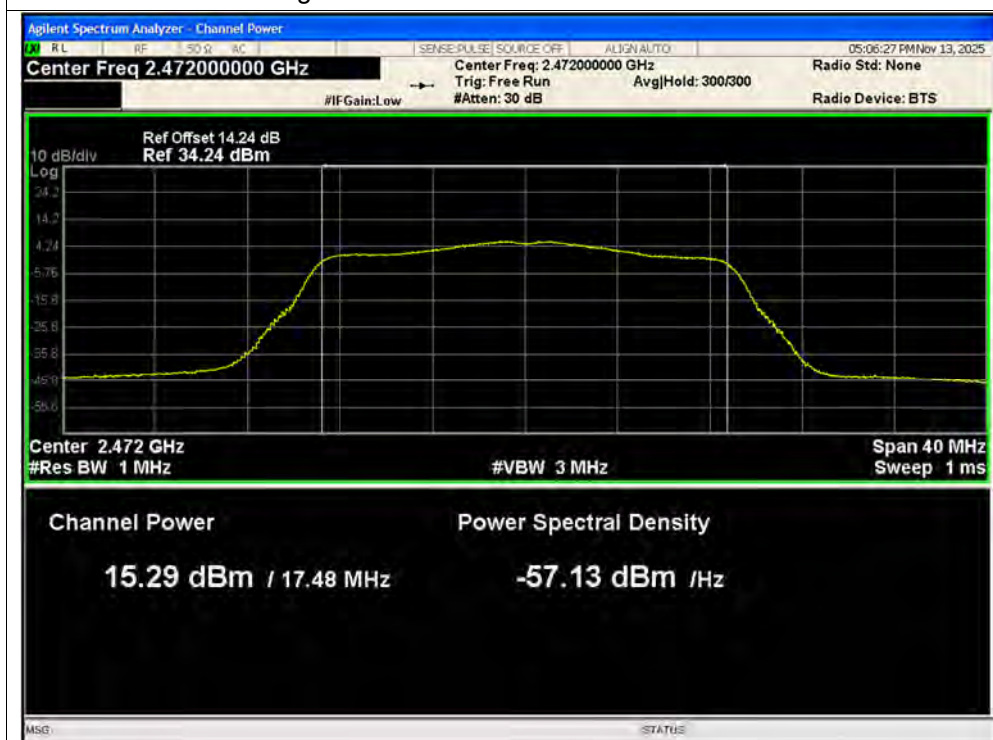




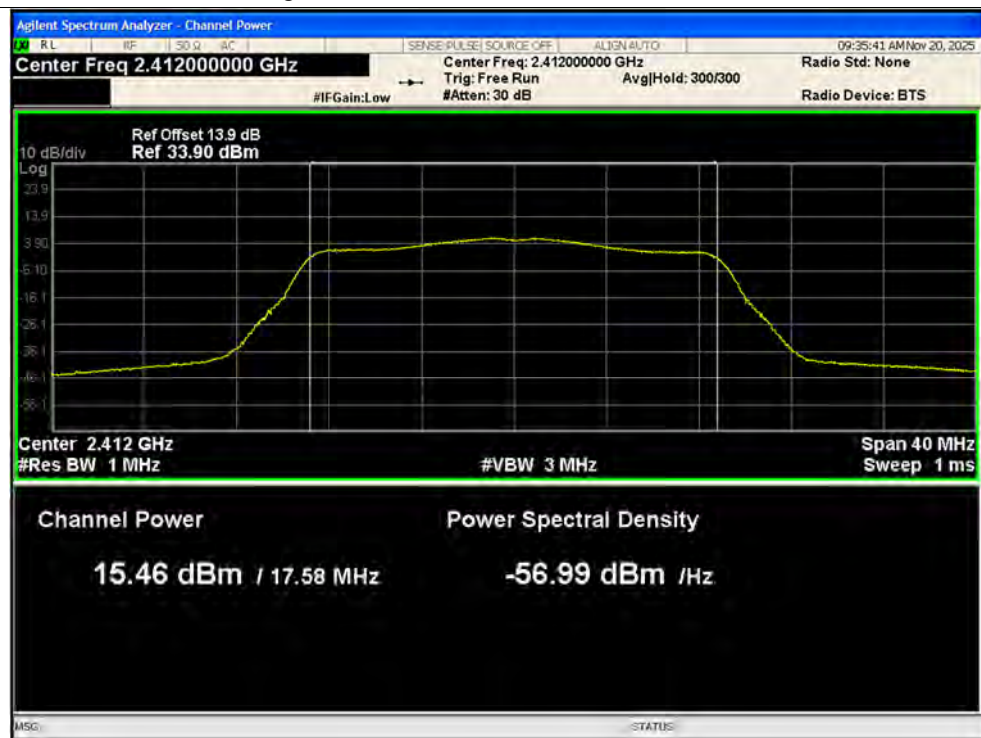
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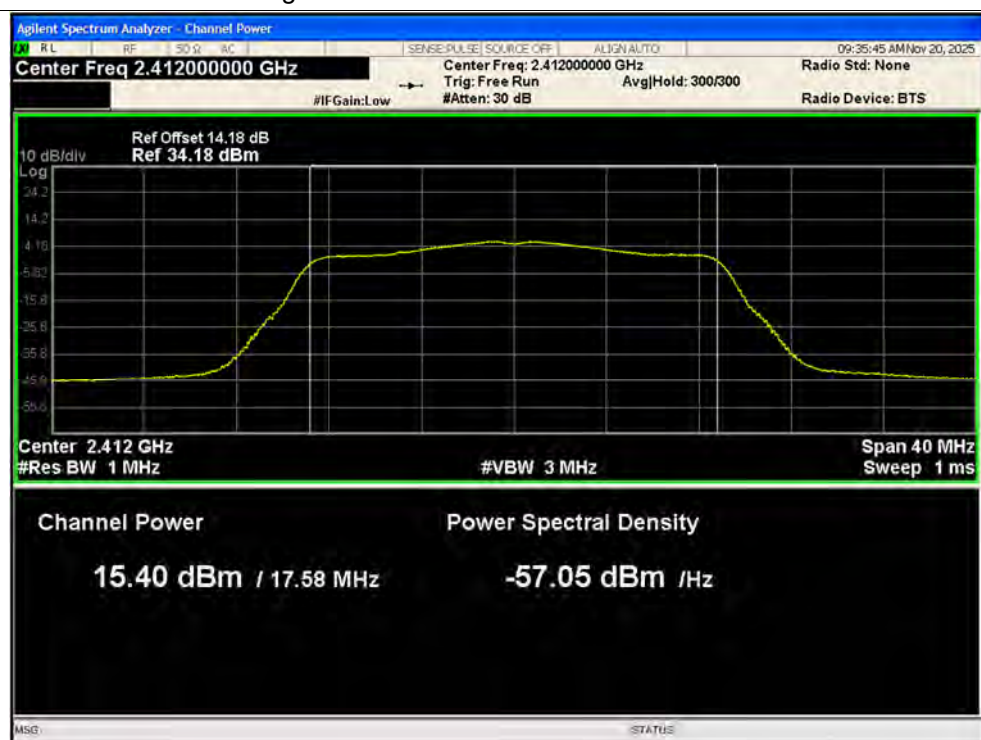
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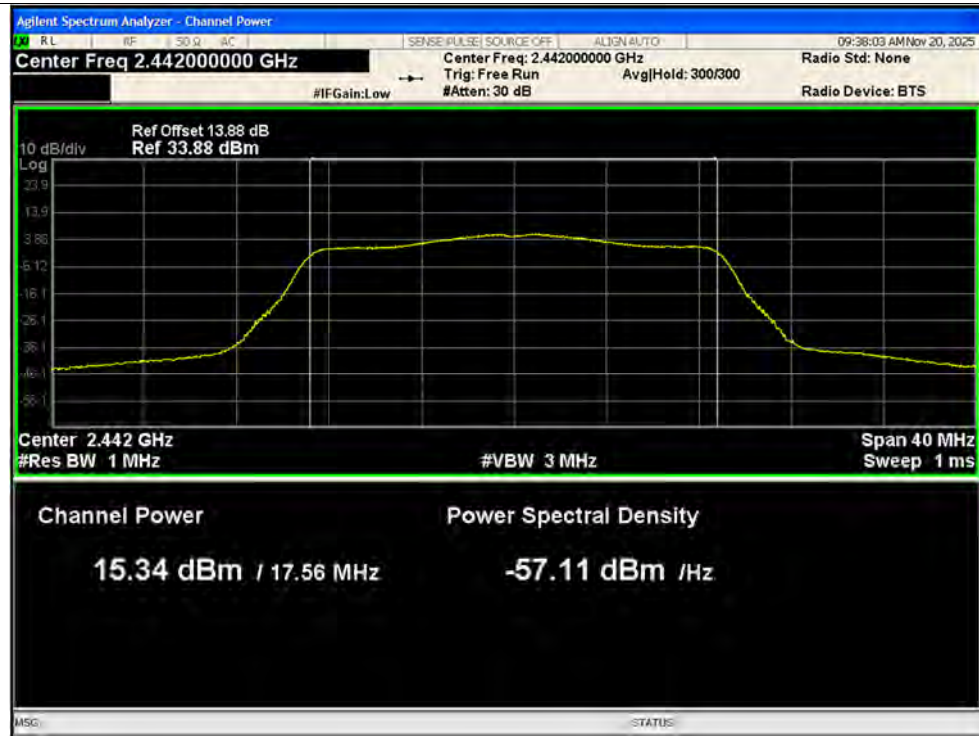


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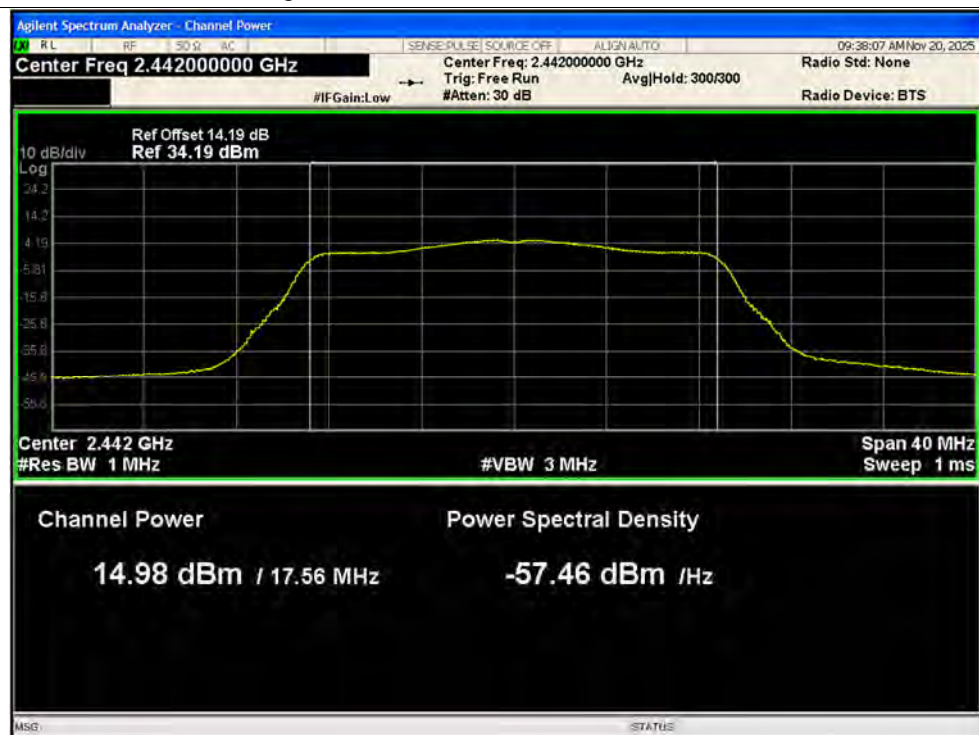




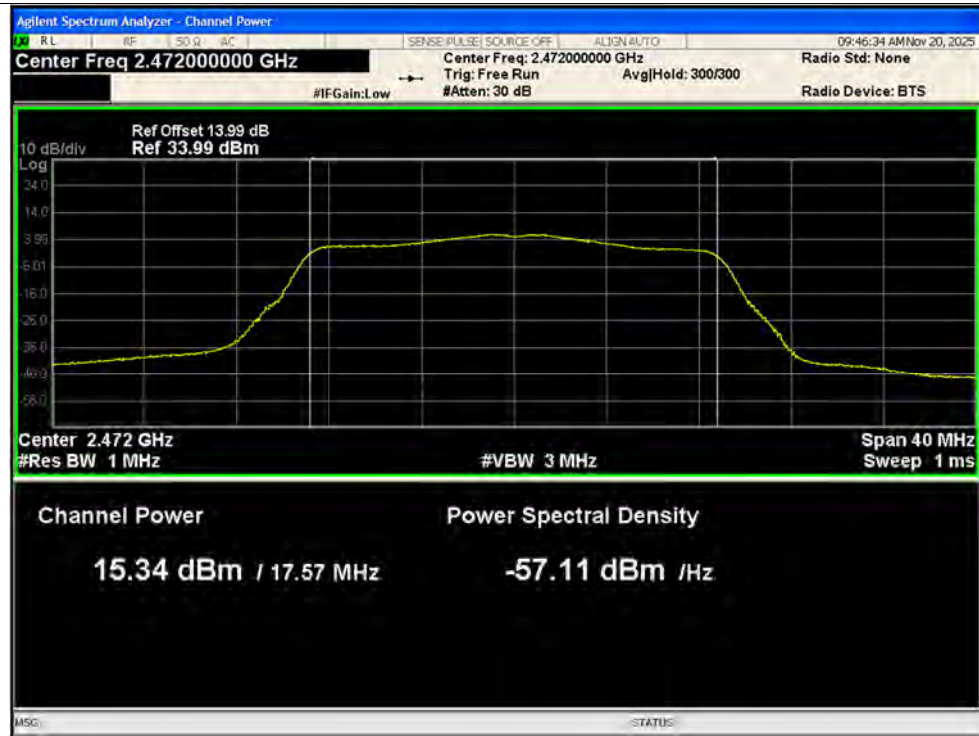
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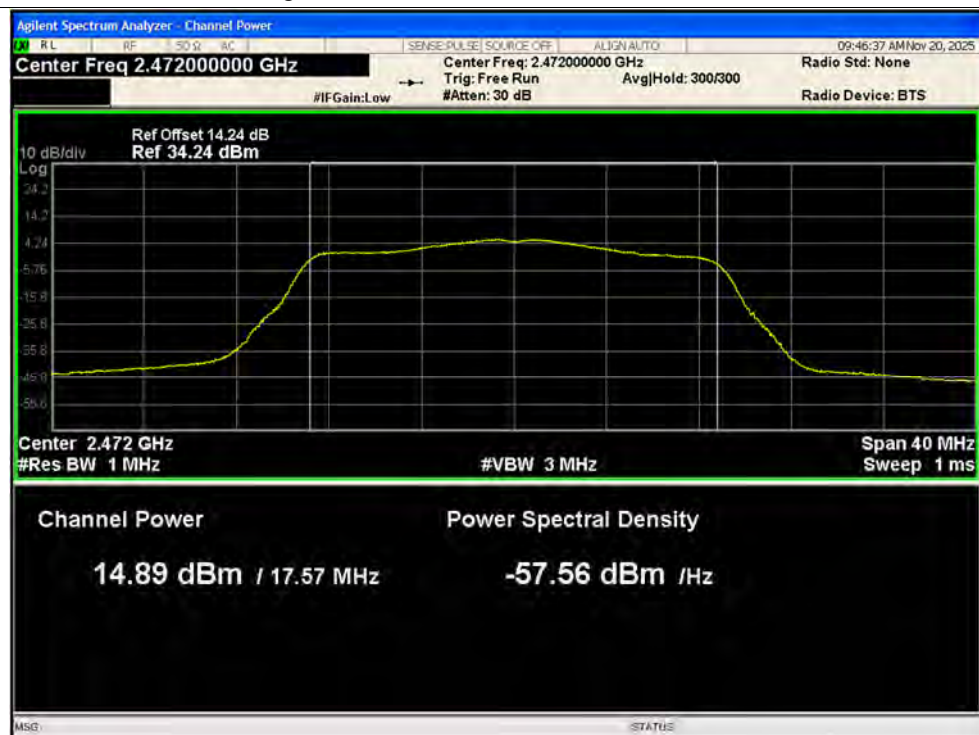
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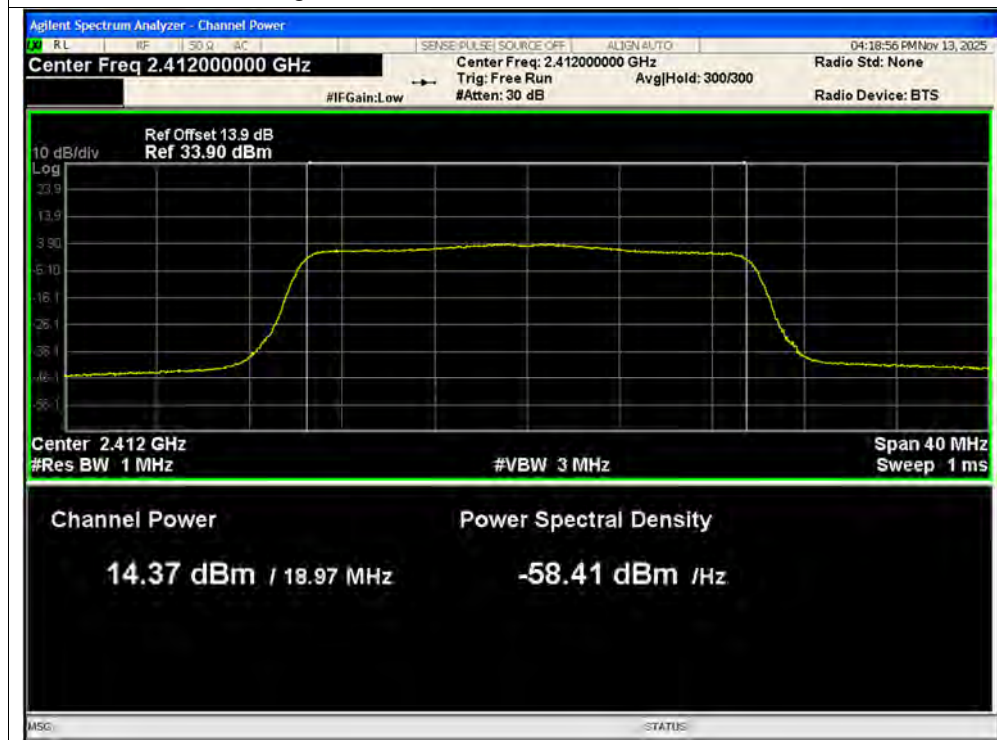


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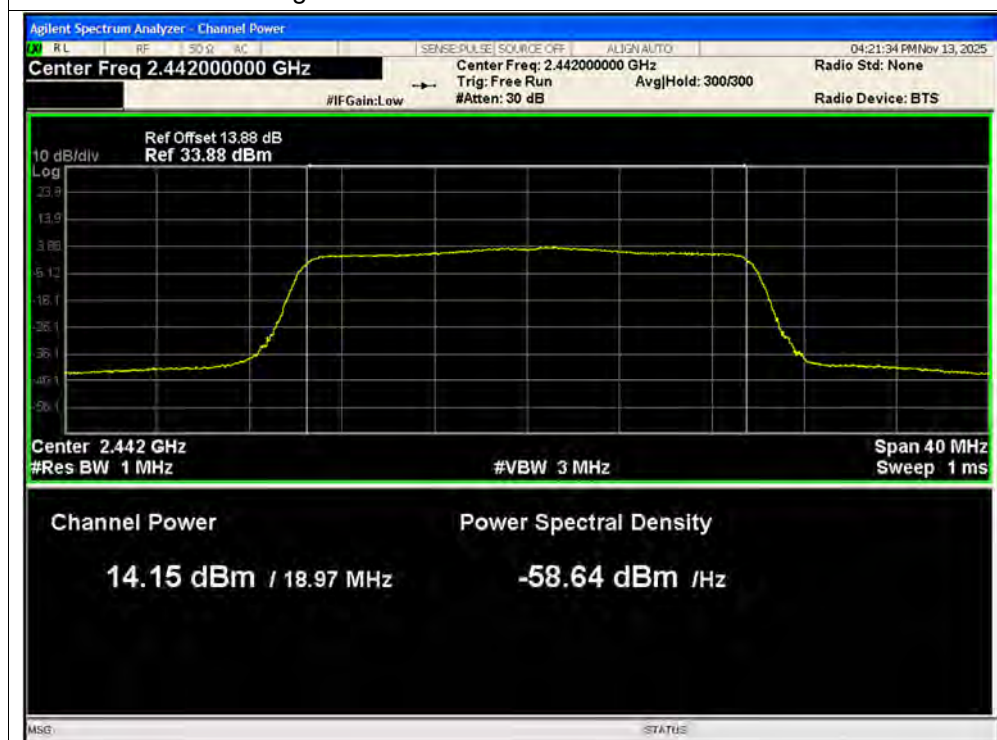




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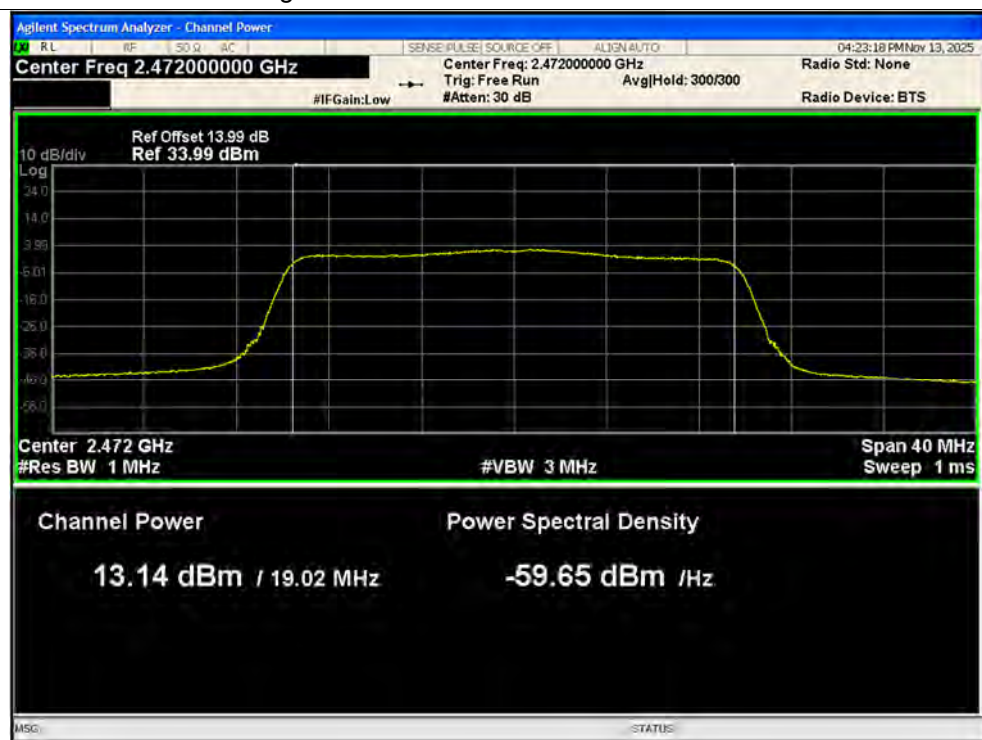


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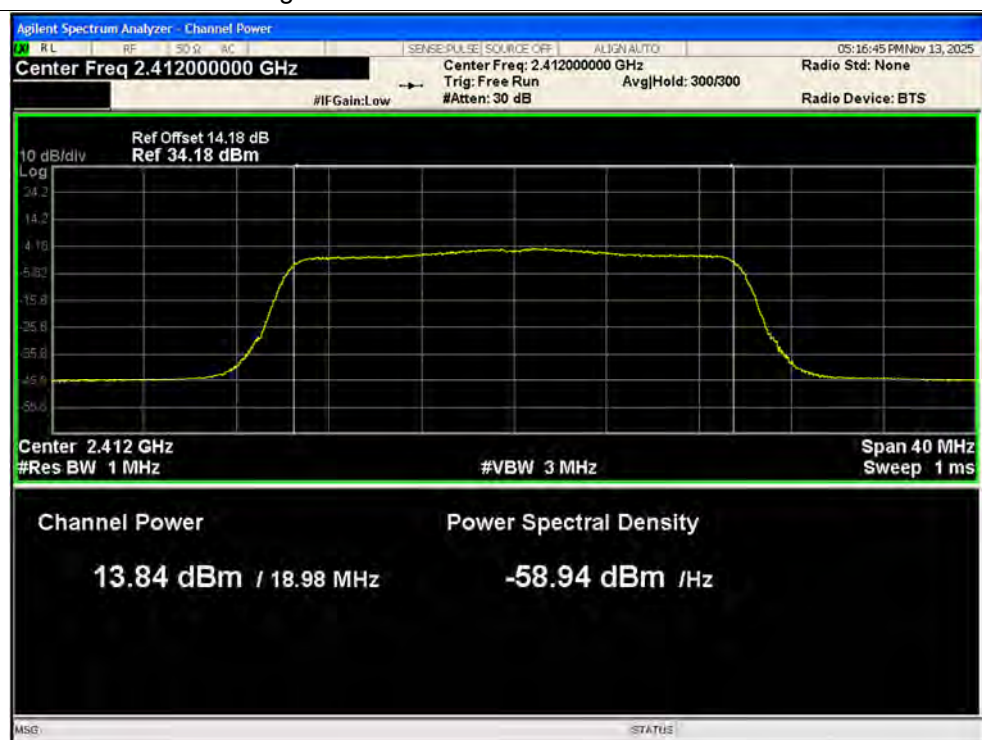




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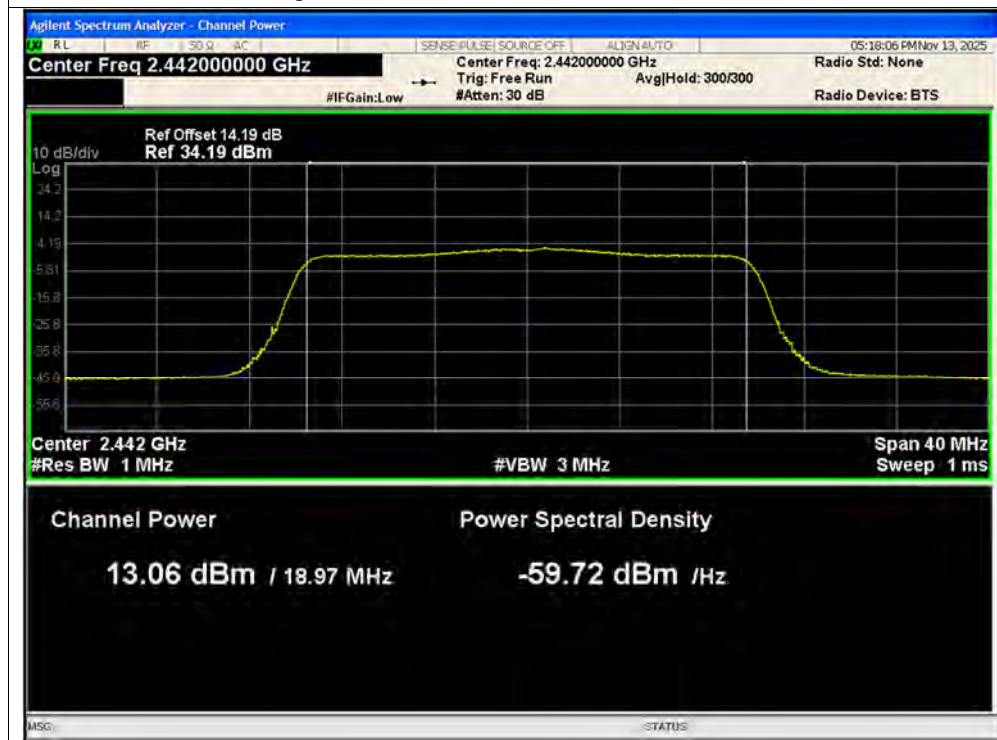


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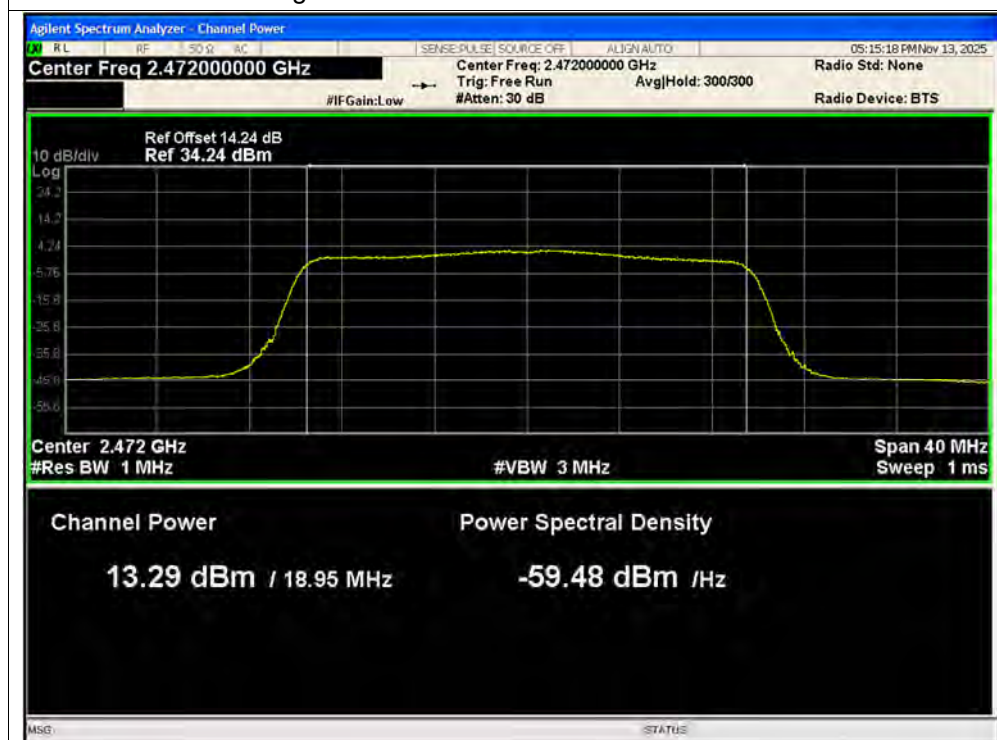




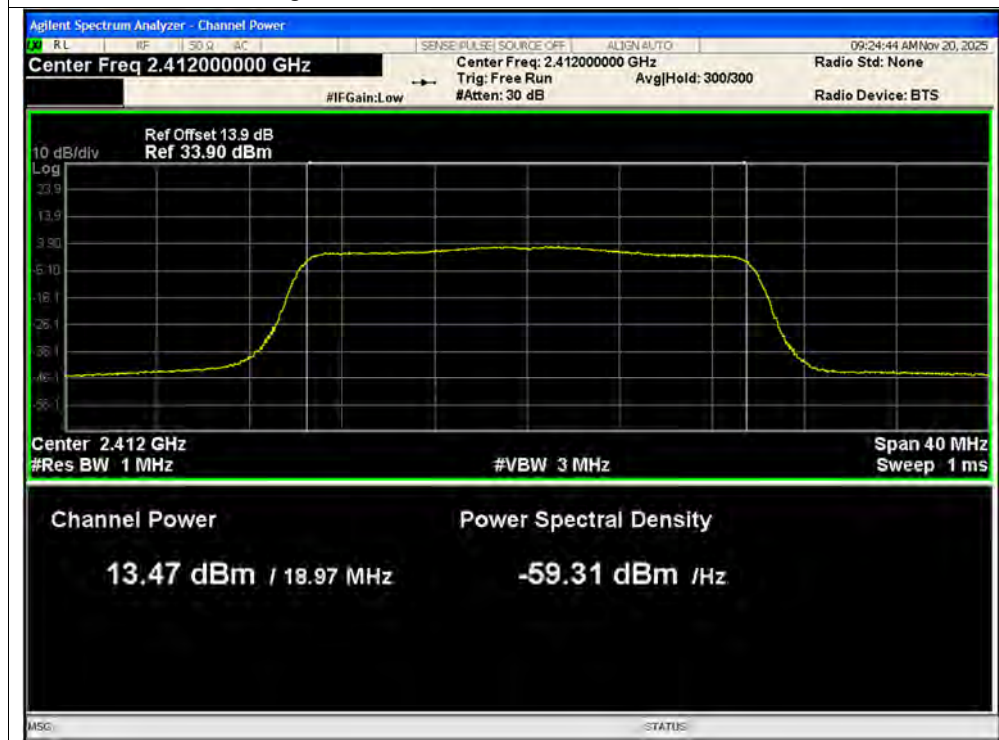
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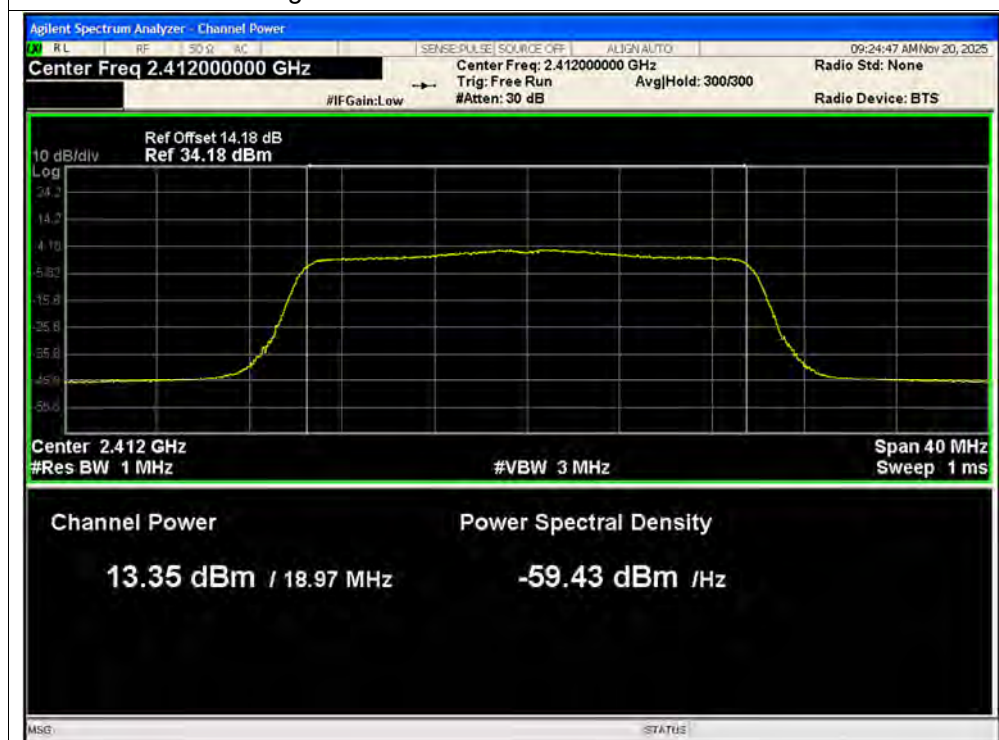
Average Power NVNT ax20 2472MHz Ant2 SISO



Average Power NVNT ax20 2412MHz Ant1 MIMO

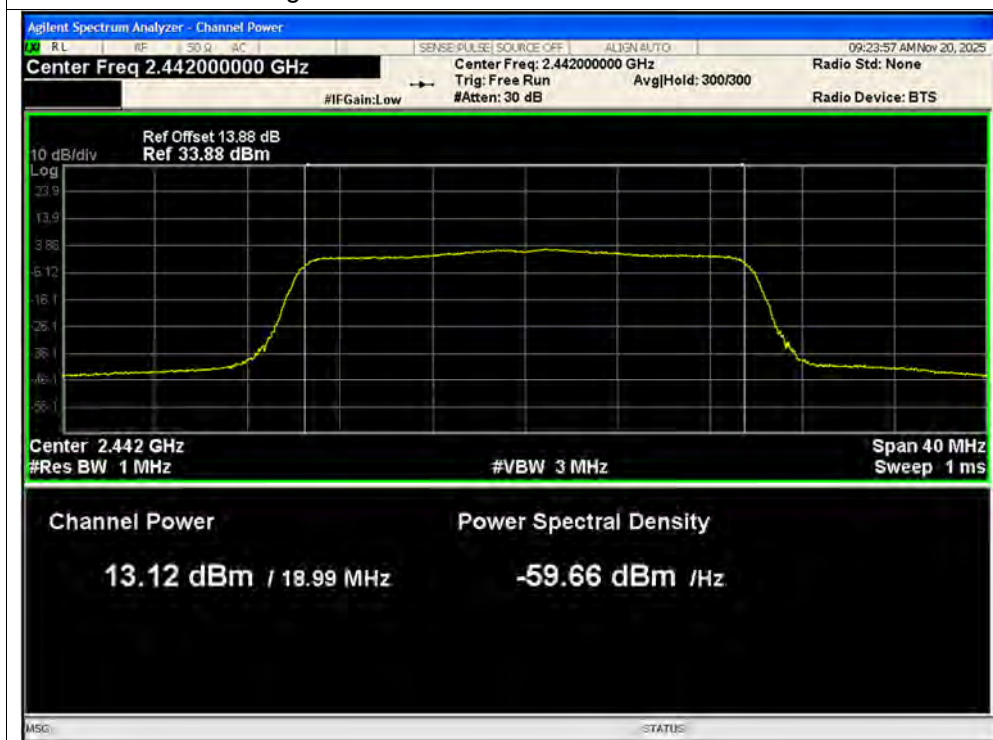


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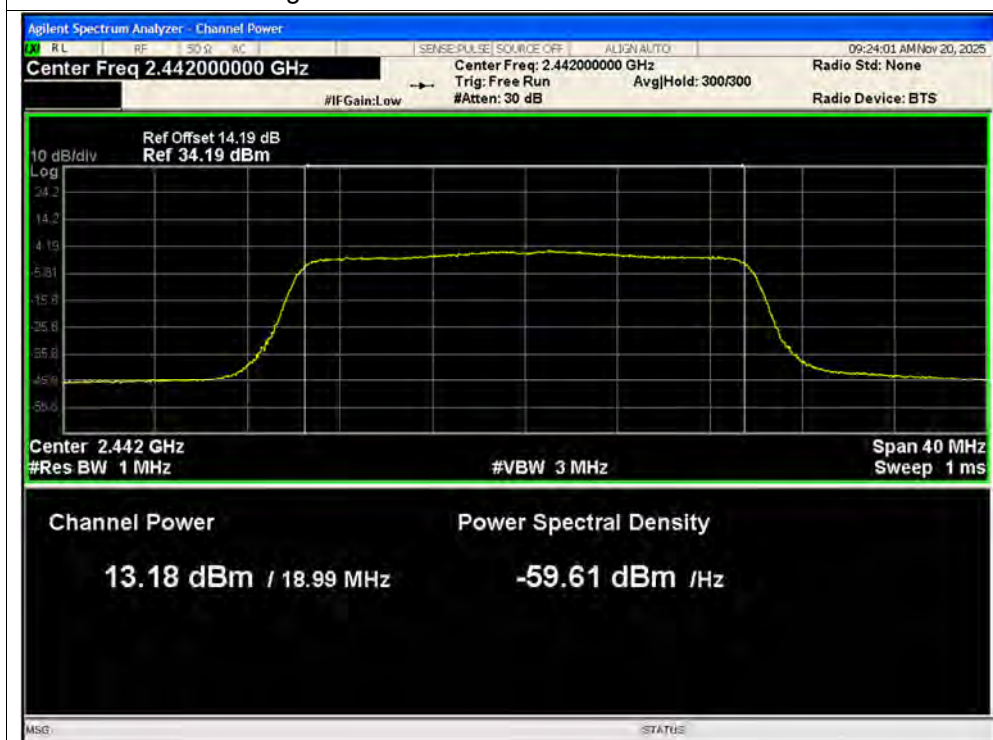




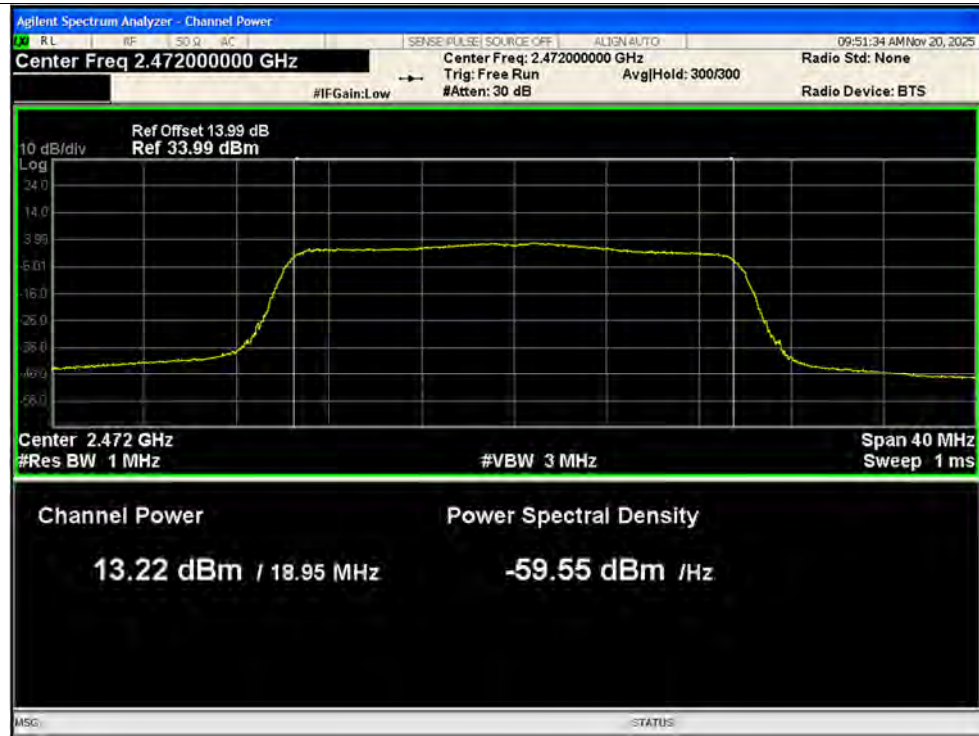
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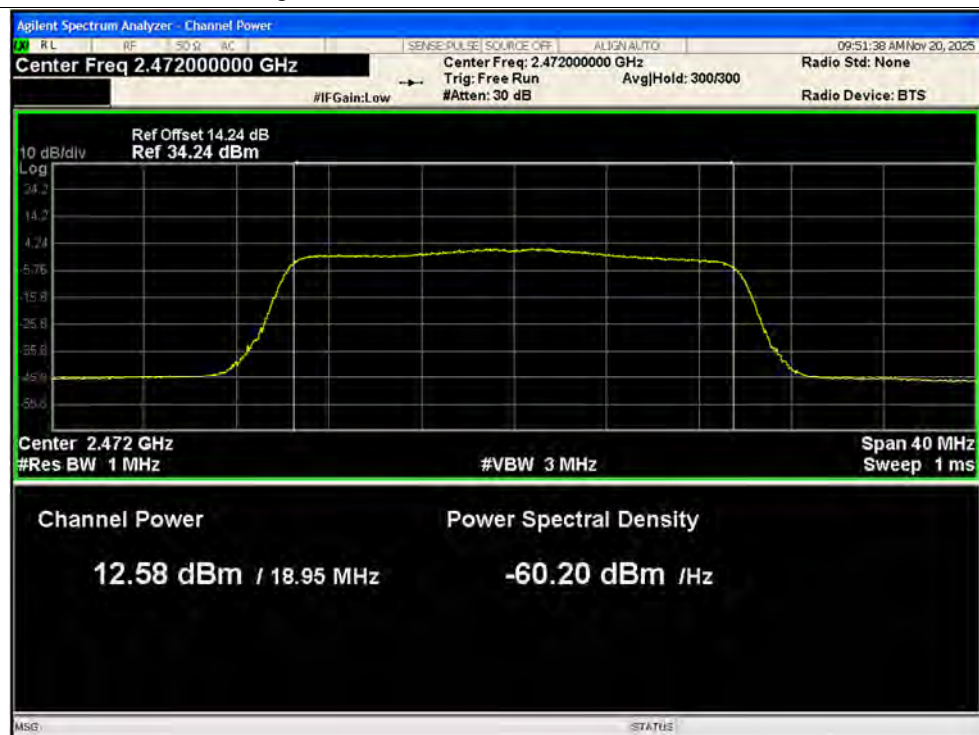
Average Power NVNT ax20 2442MHz Ant2 MIMO



Average Power NVNT ax20 2472MHz Ant1 MIMO



Average Power NVNT ax20 2472MHz Ant2 MIMO



**A.4. 6 dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b SISO	2412	Ant1	7.562	0.5	Pass
NVNT	b SISO	2442	Ant1	8.047	0.5	Pass
NVNT	b SISO	2472	Ant1	8.032	0.5	Pass
NVNT	b SISO	2412	Ant2	8.026	0.5	Pass
NVNT	b SISO	2442	Ant2	7.545	0.5	Pass
NVNT	b SISO	2472	Ant2	7.096	0.5	Pass
NVNT	g SISO	2412	Ant1	15.1	0.5	Pass
NVNT	g SISO	2442	Ant1	15.14	0.5	Pass
NVNT	g SISO	2472	Ant1	15.12	0.5	Pass
NVNT	g SISO	2412	Ant2	15.17	0.5	Pass
NVNT	g SISO	2442	Ant2	15.18	0.5	Pass
NVNT	g SISO	2472	Ant2	15.11	0.5	Pass
NVNT	n20 SISO	2412	Ant1	16.85	0.5	Pass
NVNT	n20 SISO	2442	Ant1	15.71	0.5	Pass
NVNT	n20 SISO	2472	Ant1	16.61	0.5	Pass
NVNT	n20 SISO	2412	Ant2	15.18	0.5	Pass
NVNT	n20 SISO	2442	Ant2	15.14	0.5	Pass
NVNT	n20 SISO	2472	Ant2	13.79	0.5	Pass
NVNT	n20 MIMO	2412	Ant1	15.13	0.5	Pass
NVNT	n20 MIMO	2412	Ant2	15.17	0.5	Pass
NVNT	n20 MIMO	2442	Ant1	15.16	0.5	Pass
NVNT	n20 MIMO	2442	Ant2	15.1	0.5	Pass
NVNT	n20 MIMO	2472	Ant1	15.11	0.5	Pass
NVNT	n20 MIMO	2472	Ant2	15.17	0.5	Pass
NVNT	ax20 SISO	2412	Ant1	18.8	0.5	Pass
NVNT	ax20 SISO	2442	Ant1	18.8	0.5	Pass
NVNT	ax20 SISO	2472	Ant1	18.54	0.5	Pass
NVNT	ax20 SISO	2412	Ant2	18.61	0.5	Pass
NVNT	ax20 SISO	2442	Ant2	18.93	0.5	Pass
NVNT	ax20 SISO	2472	Ant2	18.43	0.5	Pass
NVNT	ax20 MIMO	2412	Ant1	18.88	0.5	Pass
NVNT	ax20 MIMO	2412	Ant2	18.63	0.5	Pass
NVNT	ax20 MIMO	2442	Ant1	18.6	0.5	Pass
NVNT	ax20 MIMO	2442	Ant2	18.8	0.5	Pass
NVNT	ax20 MIMO	2472	Ant1	18.31	0.5	Pass
NVNT	ax20 MIMO	2472	Ant2	17.51	0.5	Pass

Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1 SISO



-6dB Bandwidth NVNT b 2442MHz Ant1 SISO



-6dB Bandwidth NVNT b 2472MHz Ant1 SISO



-6dB Bandwidth NVNT b 2412MHz Ant2 SISO



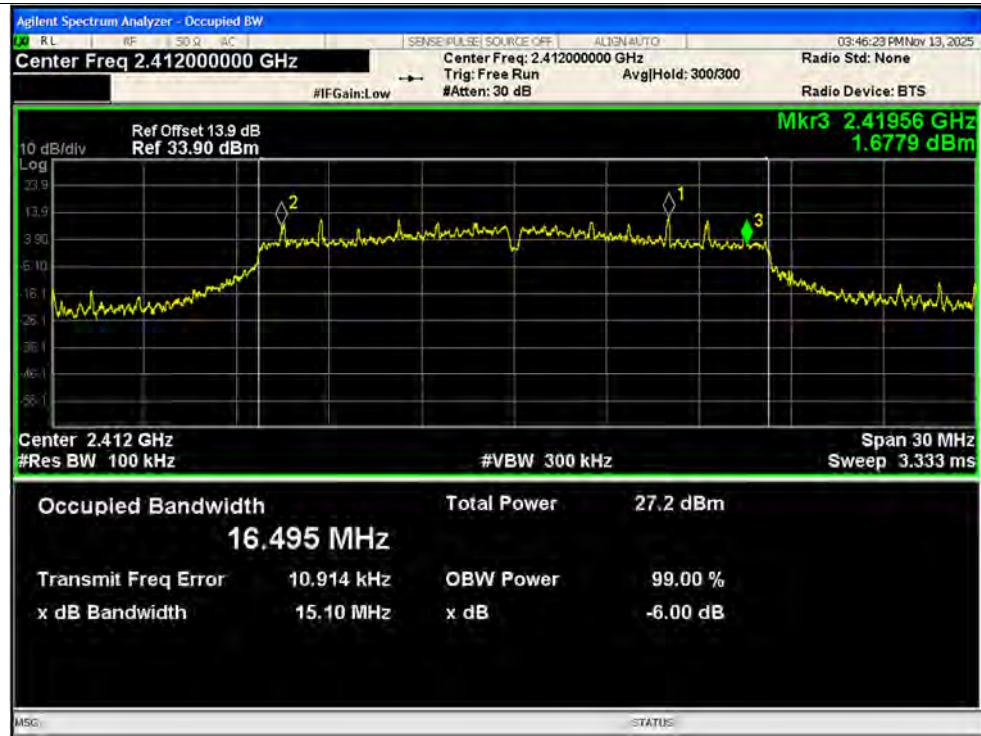
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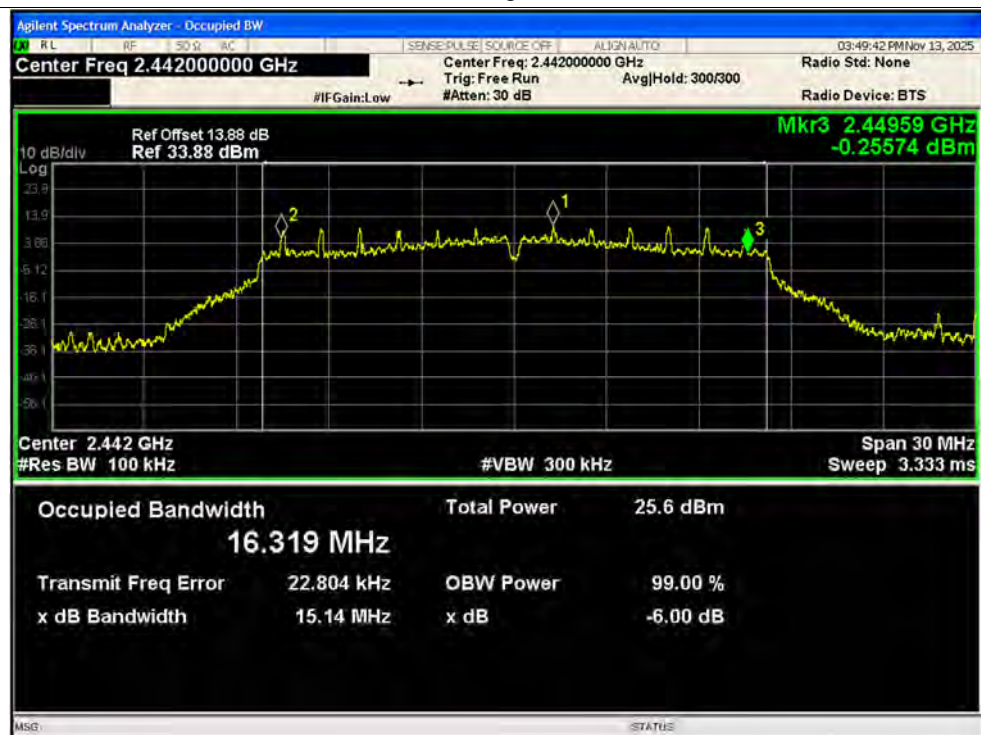
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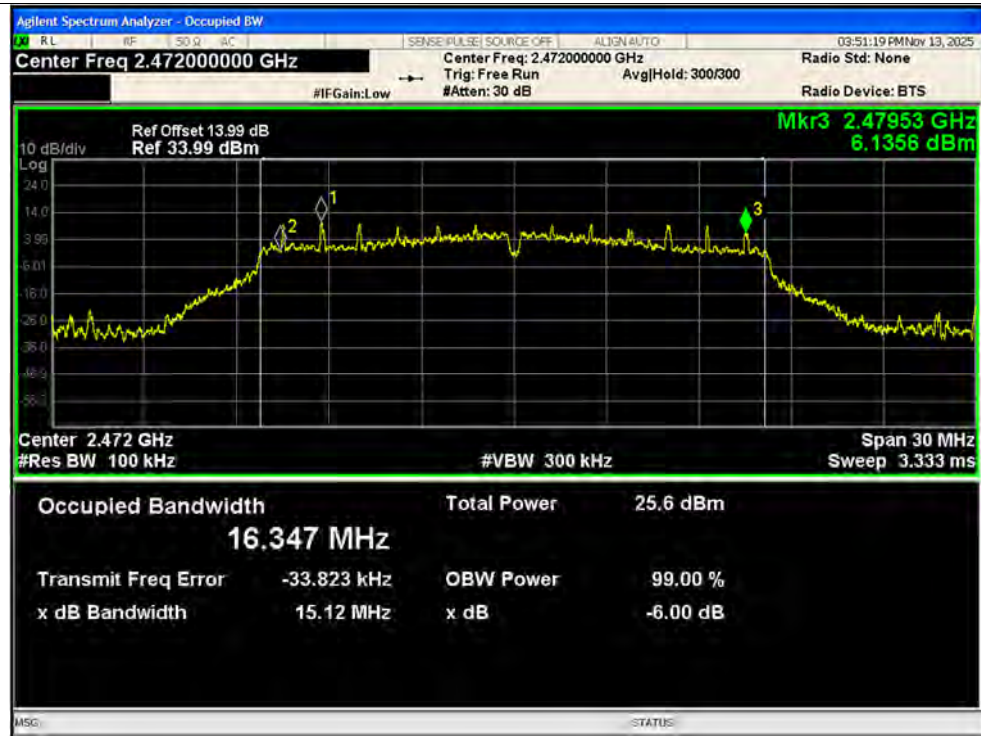
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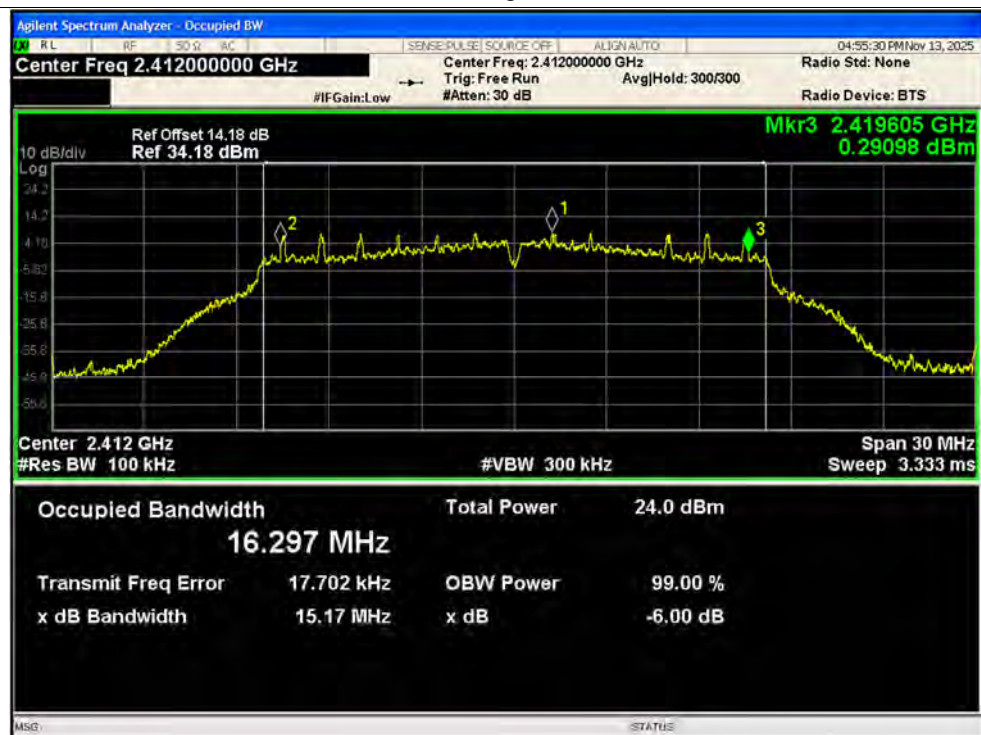
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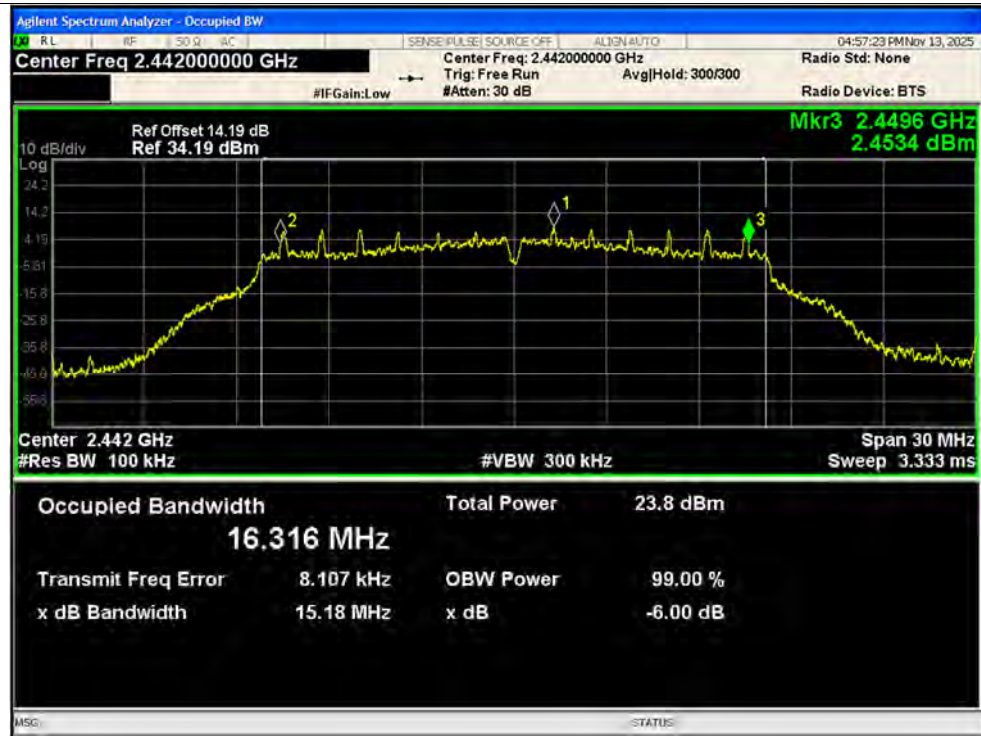
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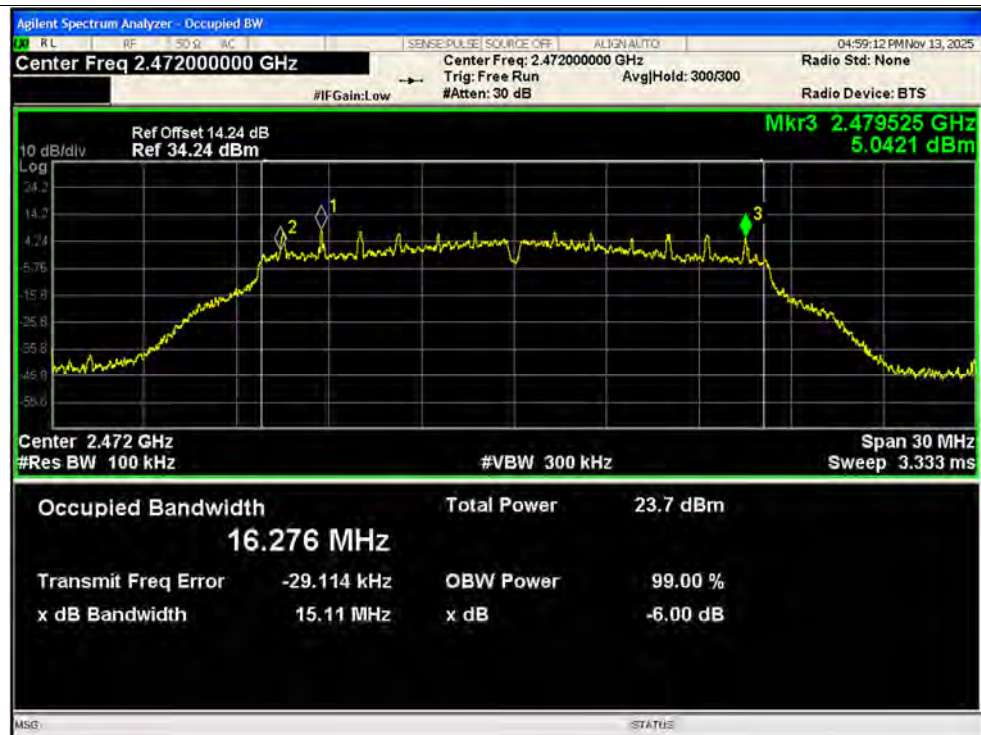
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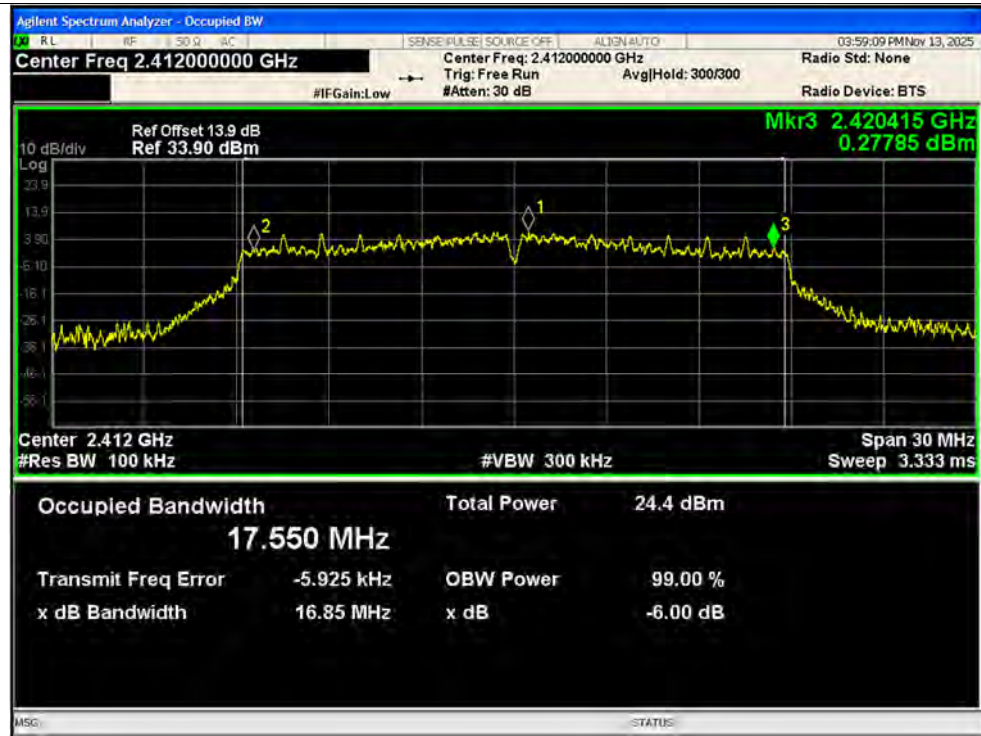


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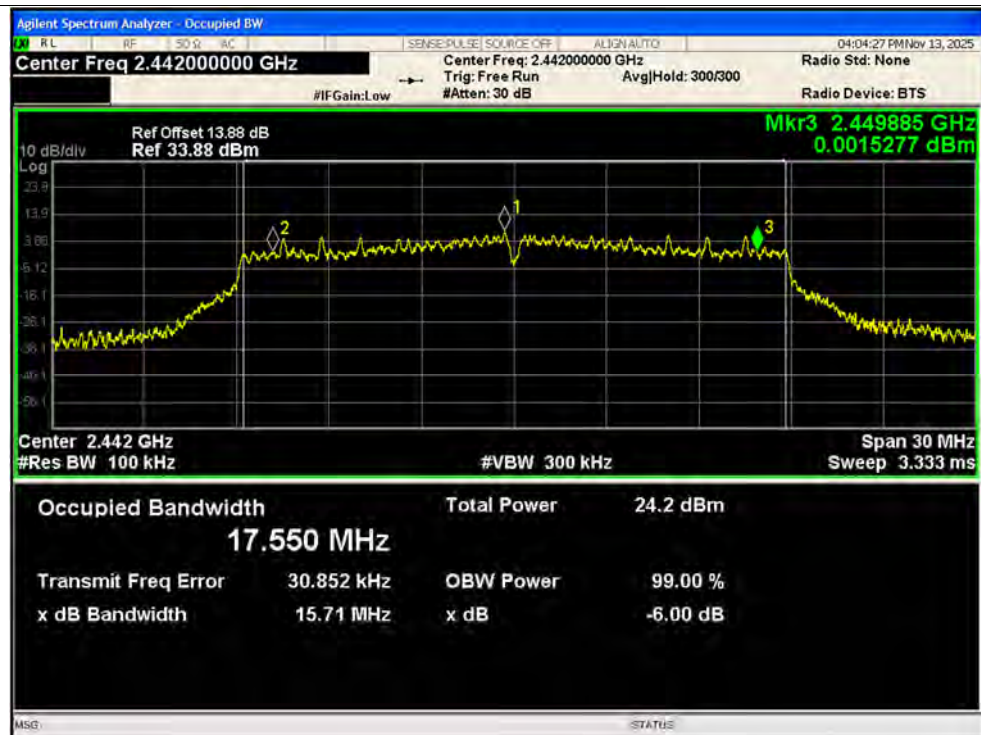




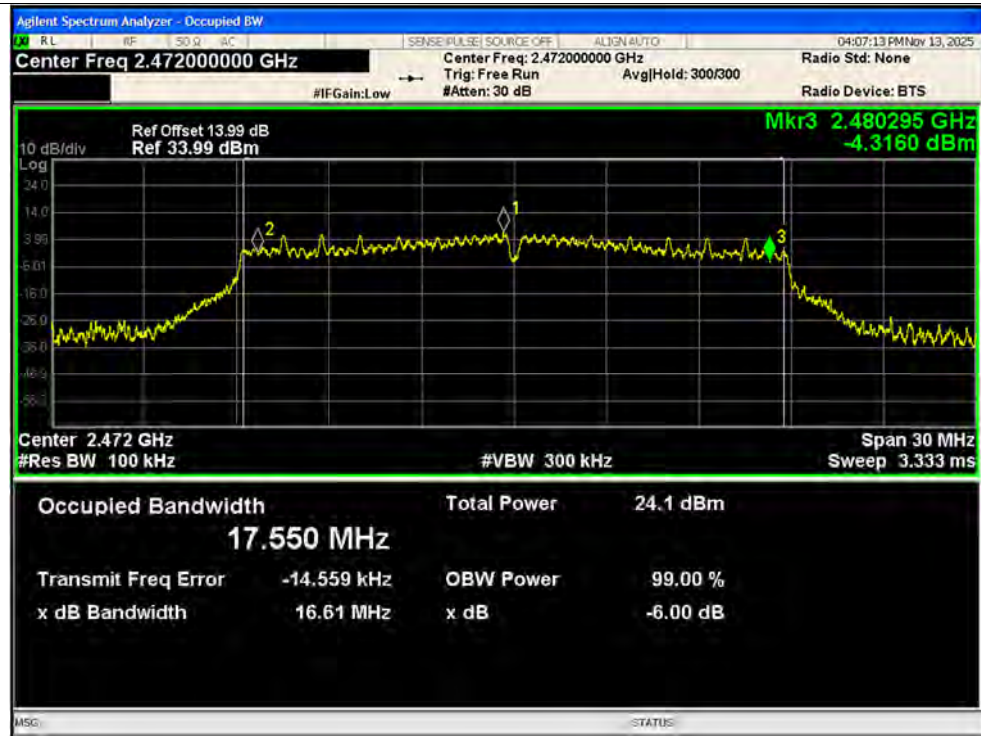
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-6dB Bandwidth NVNT n20 2442MHz Ant1 SISO



-6dB Bandwidth NVNT n20 2472MHz Ant1 SISO

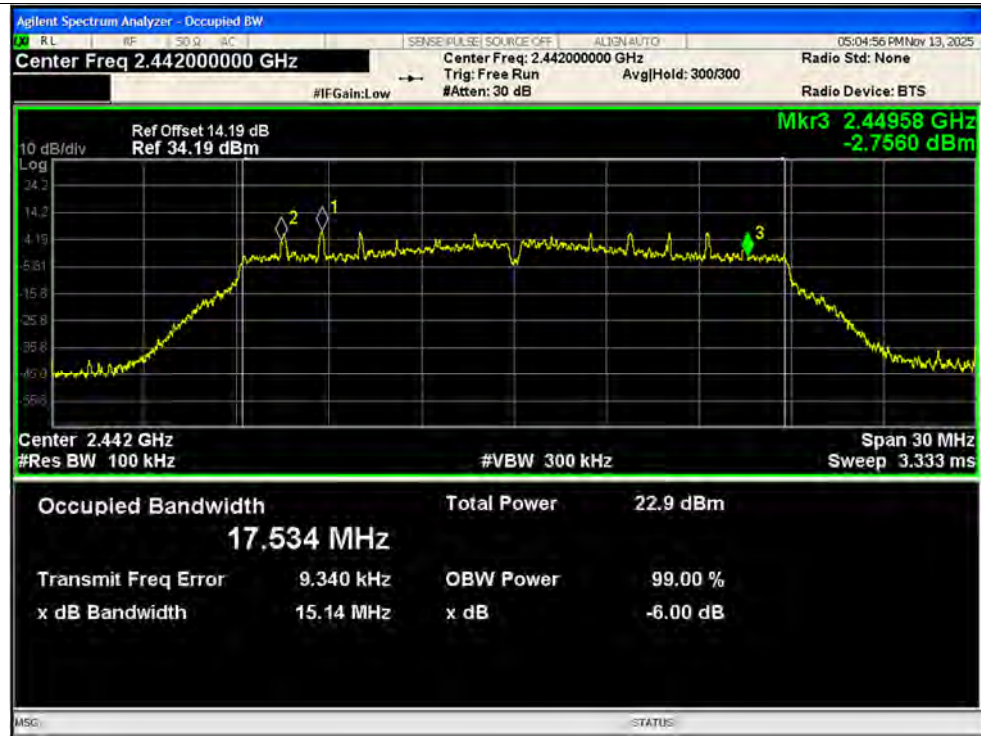


-6dB Bandwidth NVNT n20 2412MHz Ant2 SISO

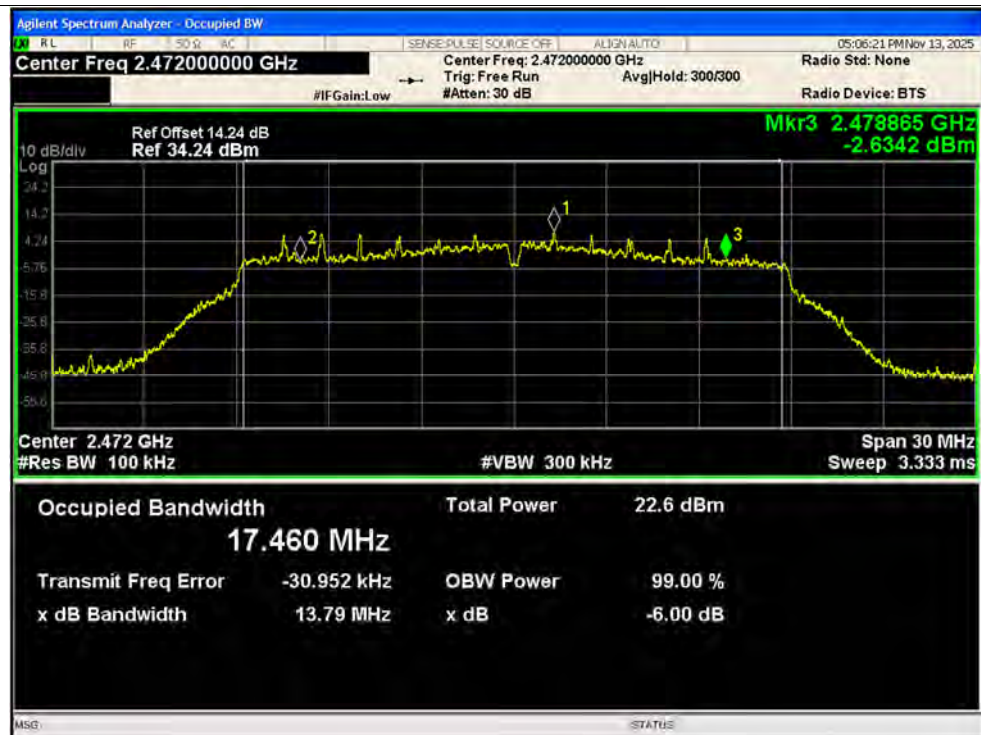




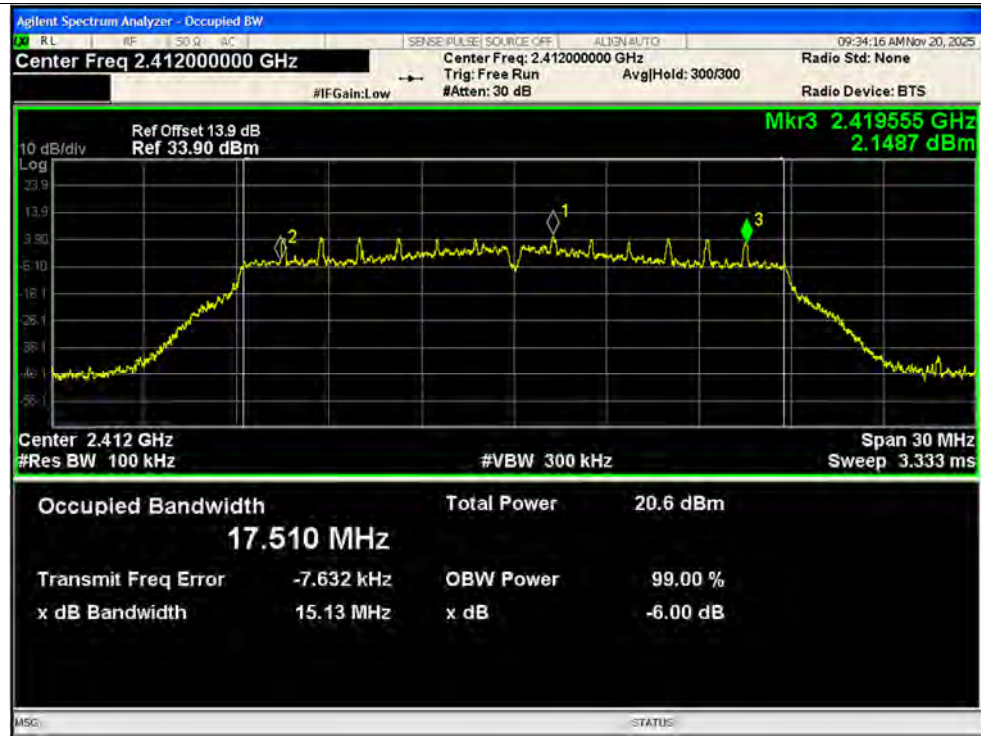
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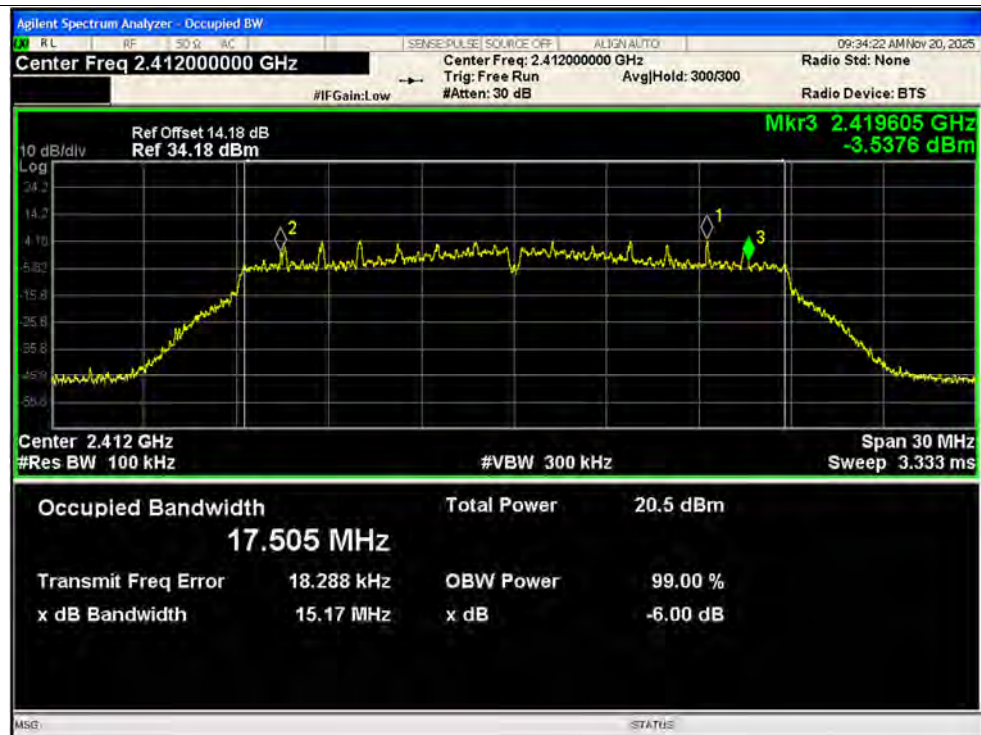
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-6dB Bandwidth NVNT n20 2412MHz Ant1 MIMO

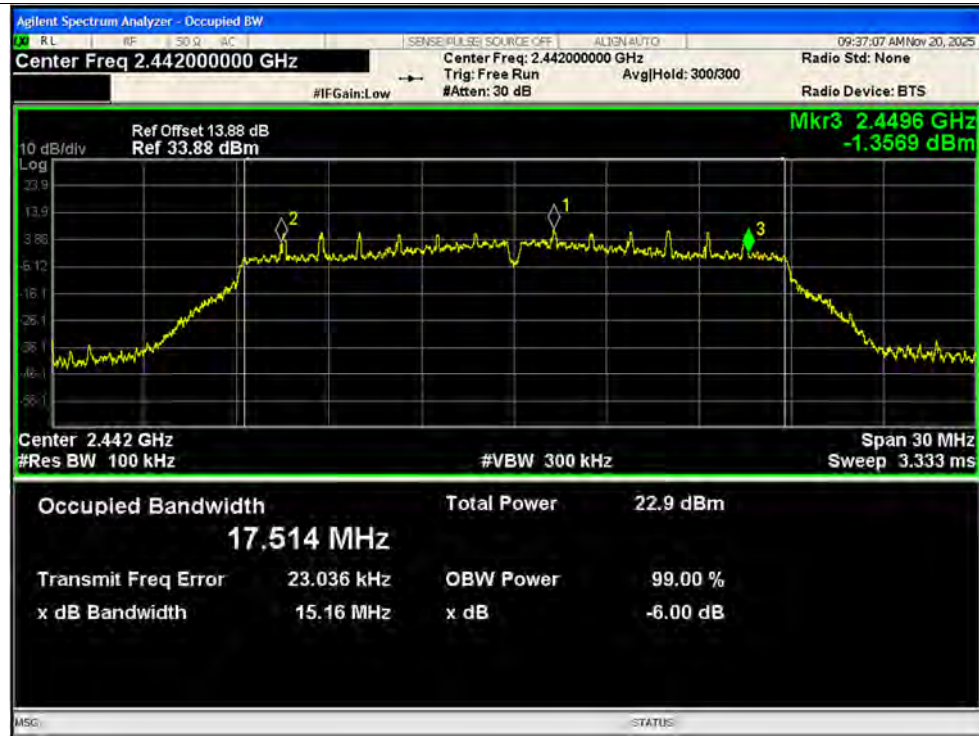


-6dB Bandwidth NVNT n20 2412MHz Ant2 MIMO





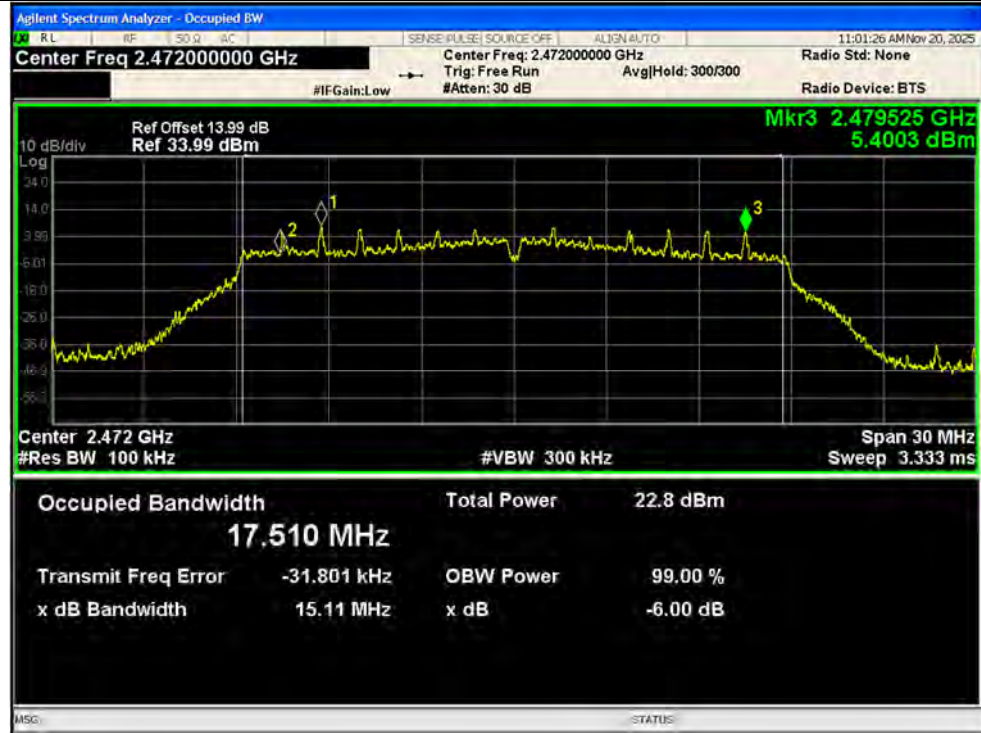
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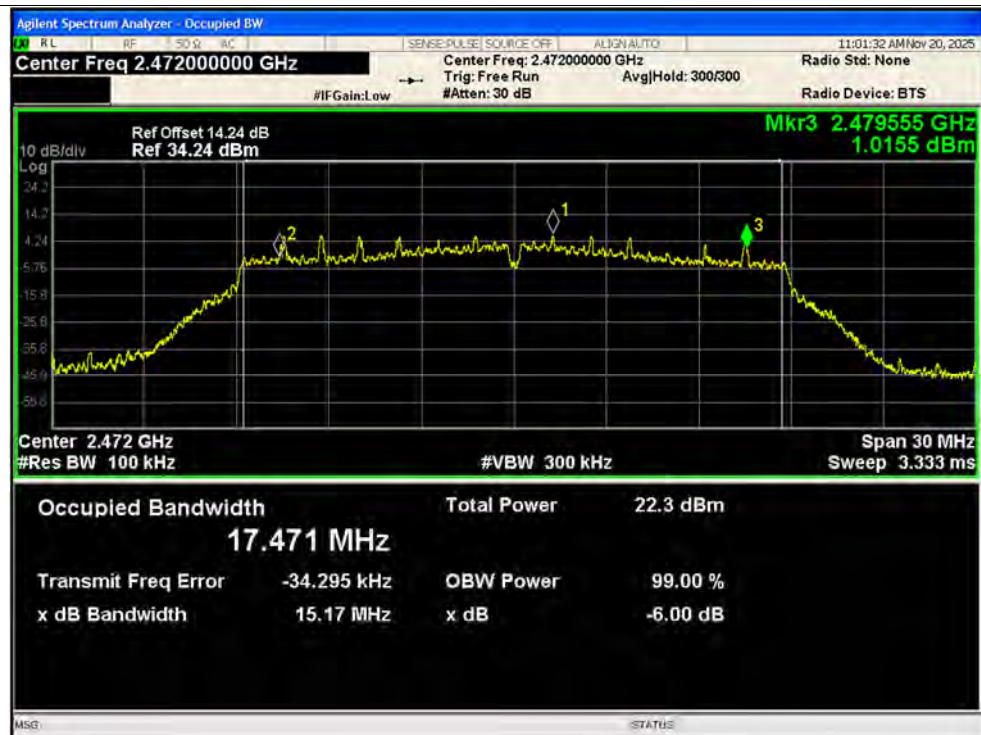
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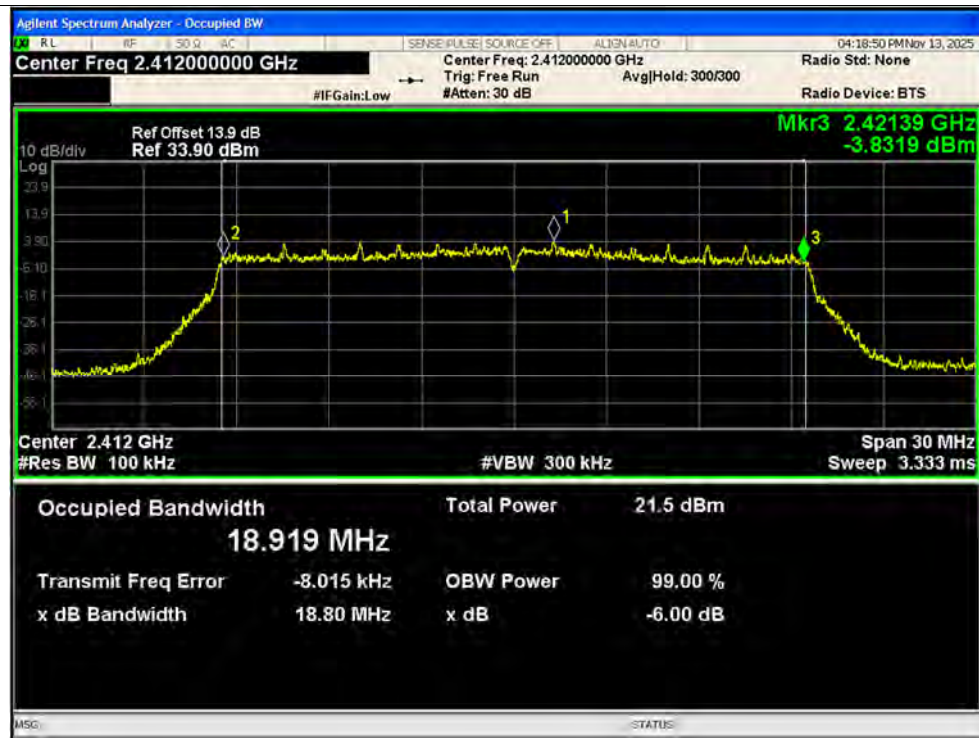


-6dB Bandwidth NVNT n20 2472MHz Ant2 MIMO

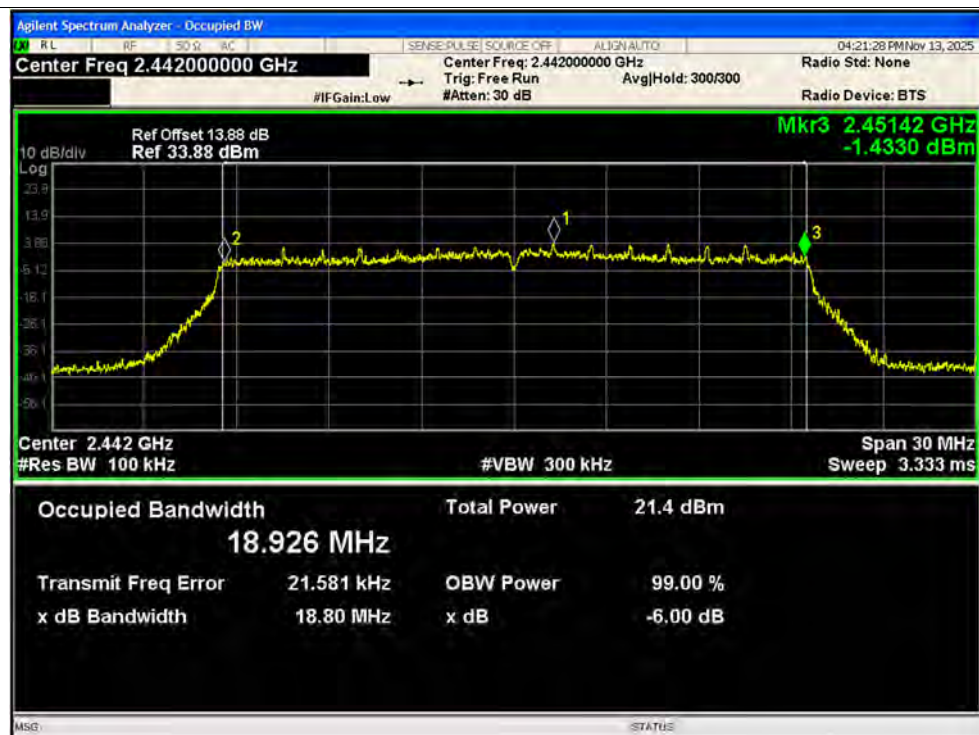




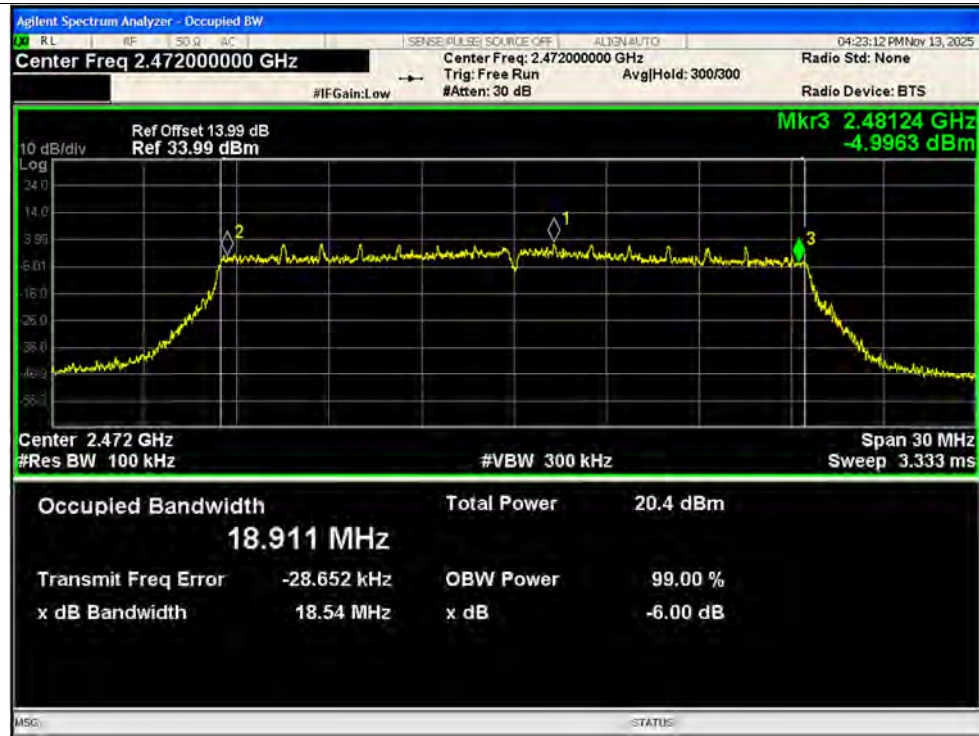
-6dB Bandwidth NVNT ax20 2412MHz Ant1 SISO



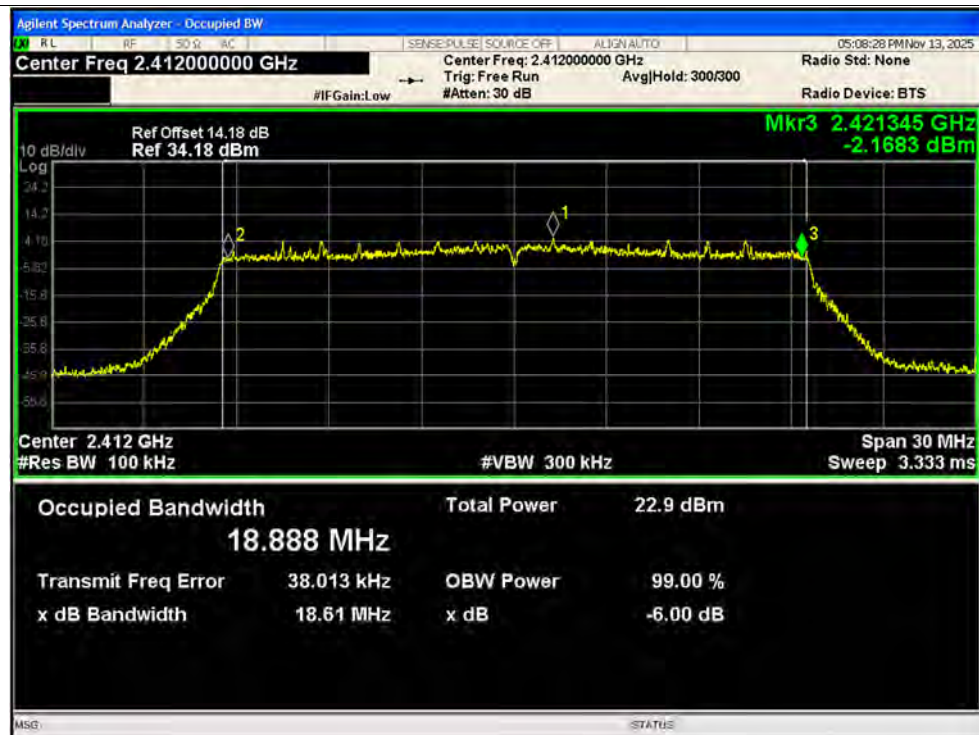
-6dB Bandwidth NVNT ax20 2442MHz Ant1 SISO



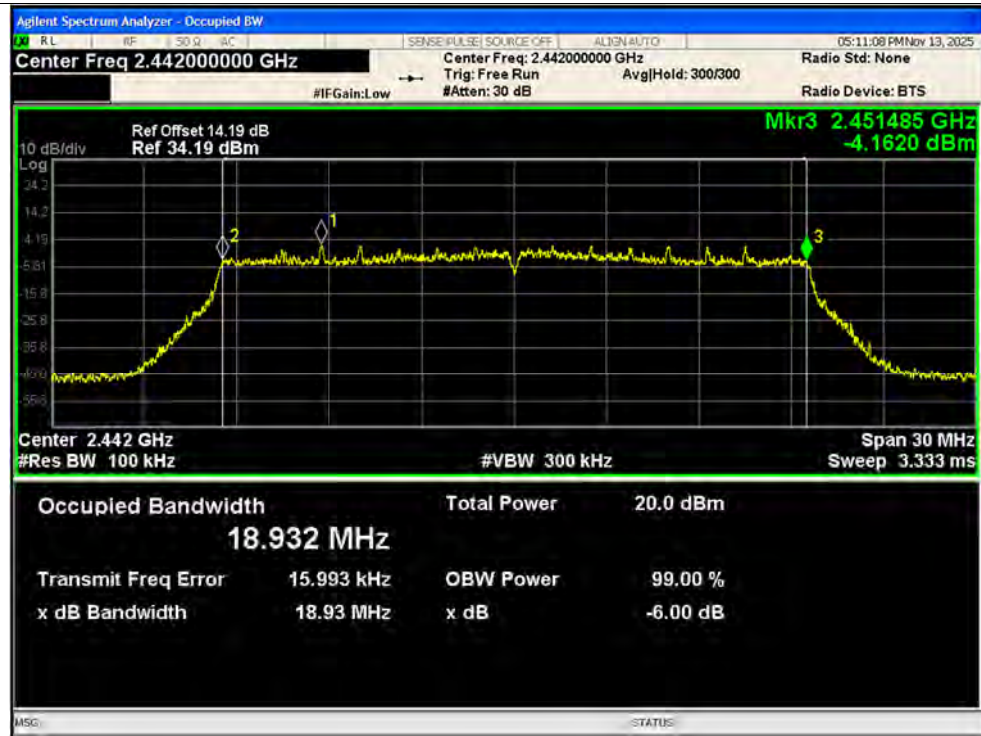
-6dB Bandwidth NVNT ax20 2472MHz Ant1 SISO



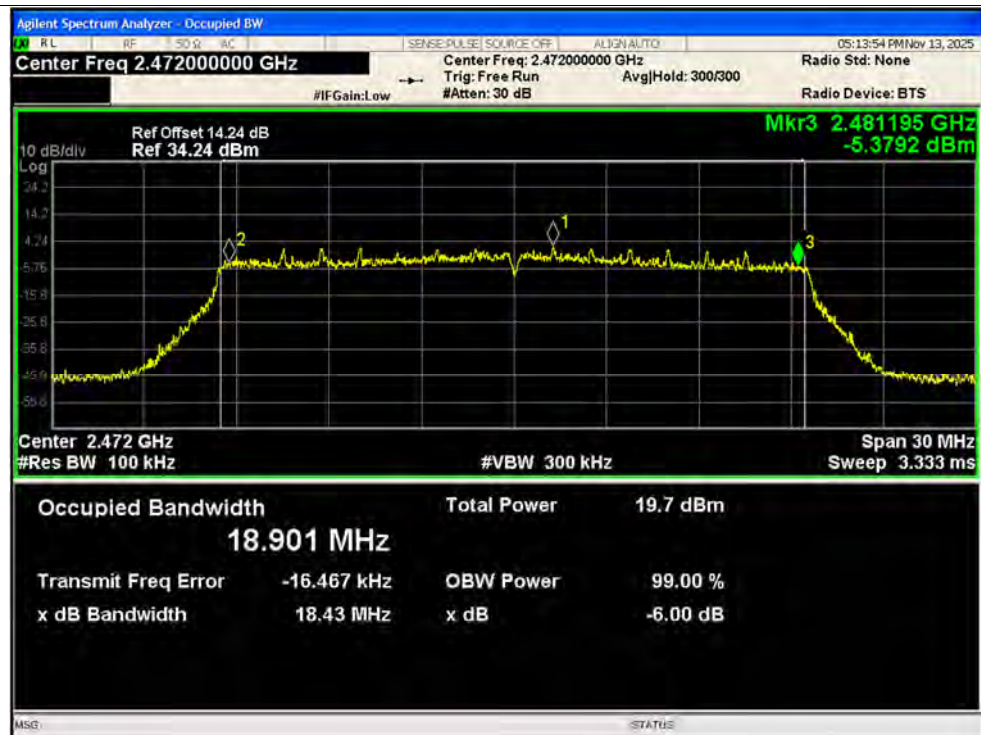
-6dB Bandwidth NVNT ax20 2412MHz Ant2 SISO



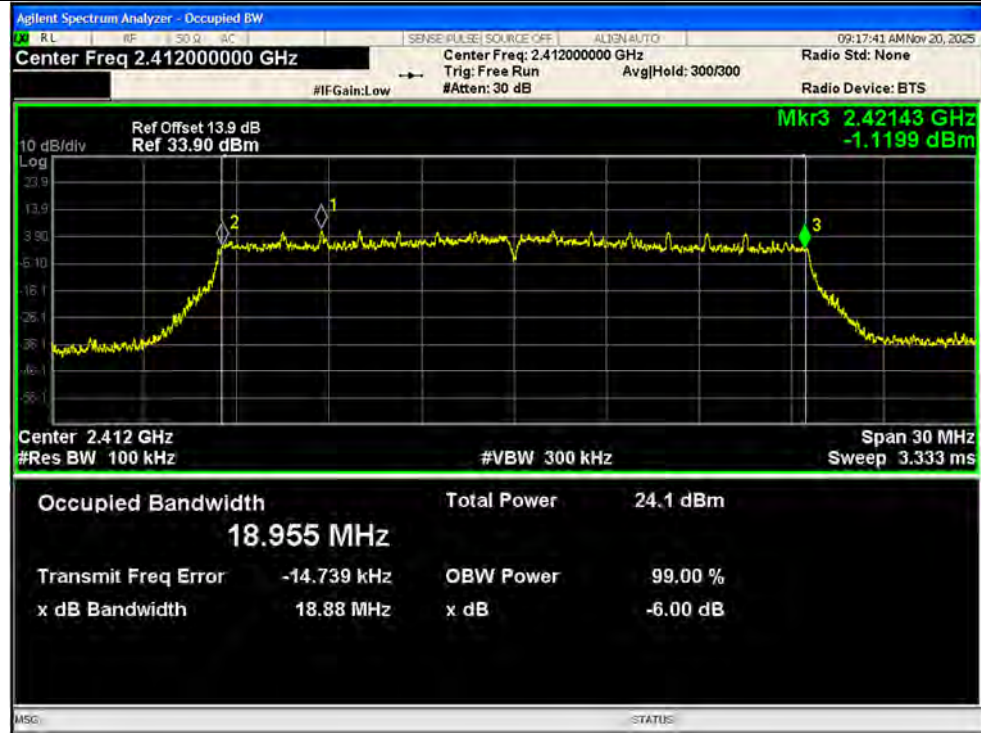
-6dB Bandwidth NVNT ax20 2442MHz Ant2 SISO



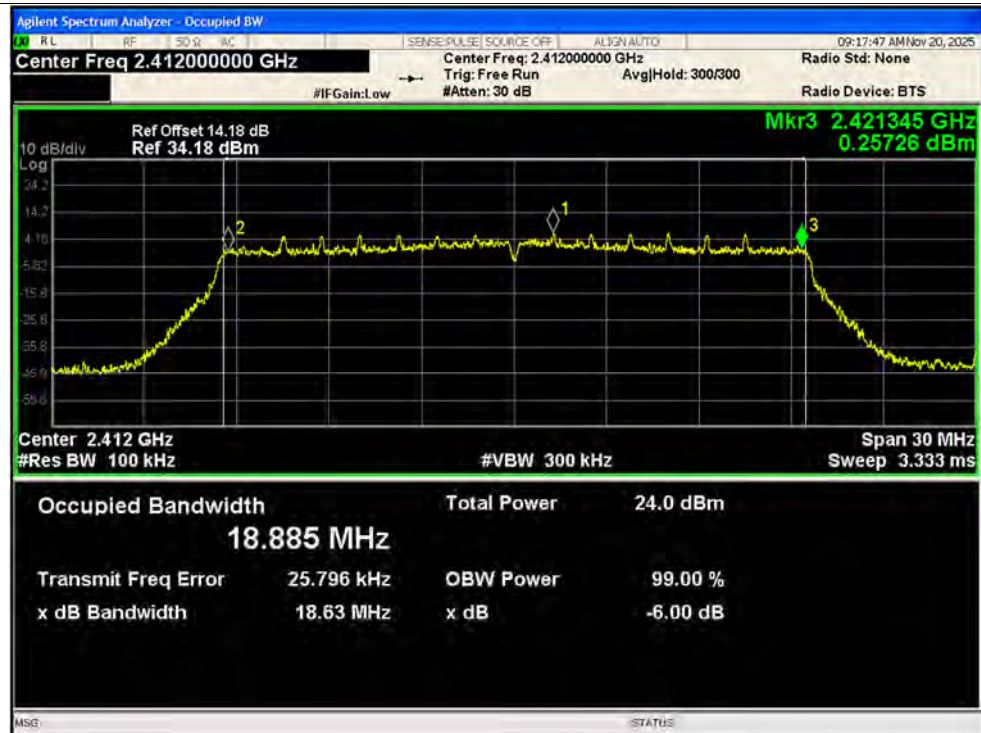
-6dB Bandwidth NVNT ax20 2472MHz Ant2 SISO



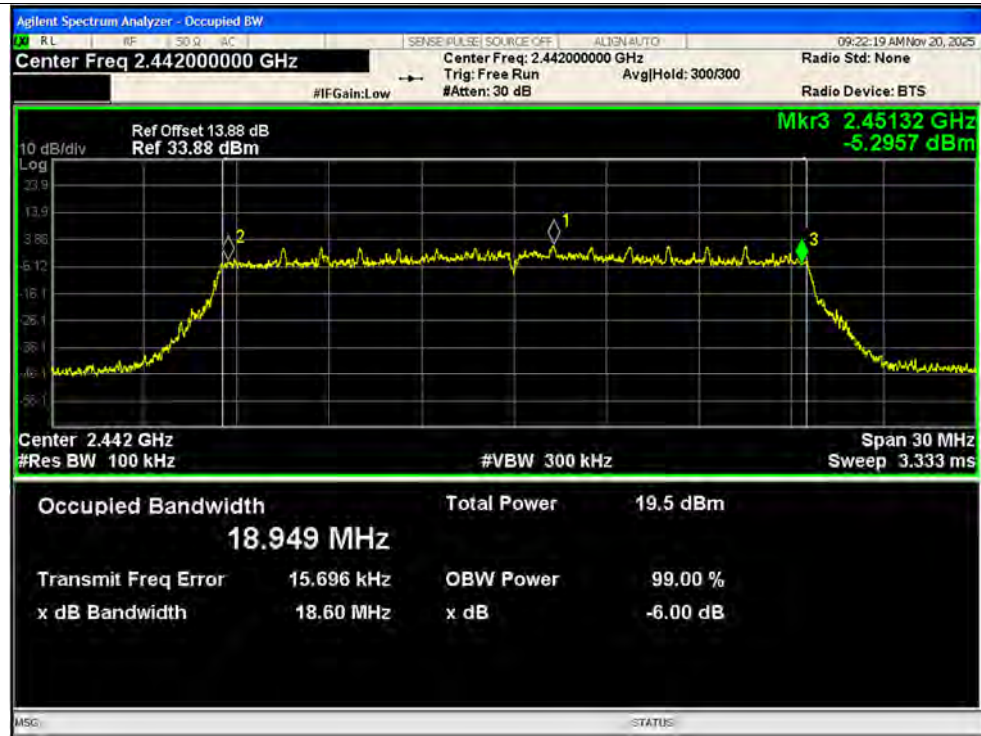
-6dB Bandwidth NVNT ax20 2412MHz Ant1 MIMO



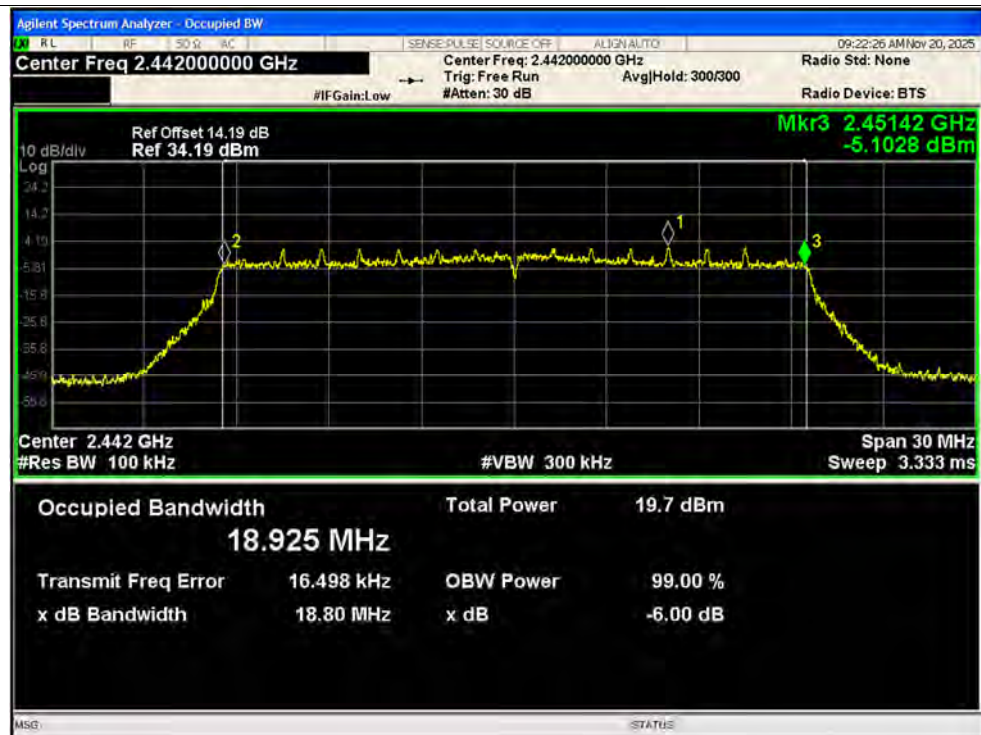
-6dB Bandwidth NVNT ax20 2412MHz Ant2 MIMO



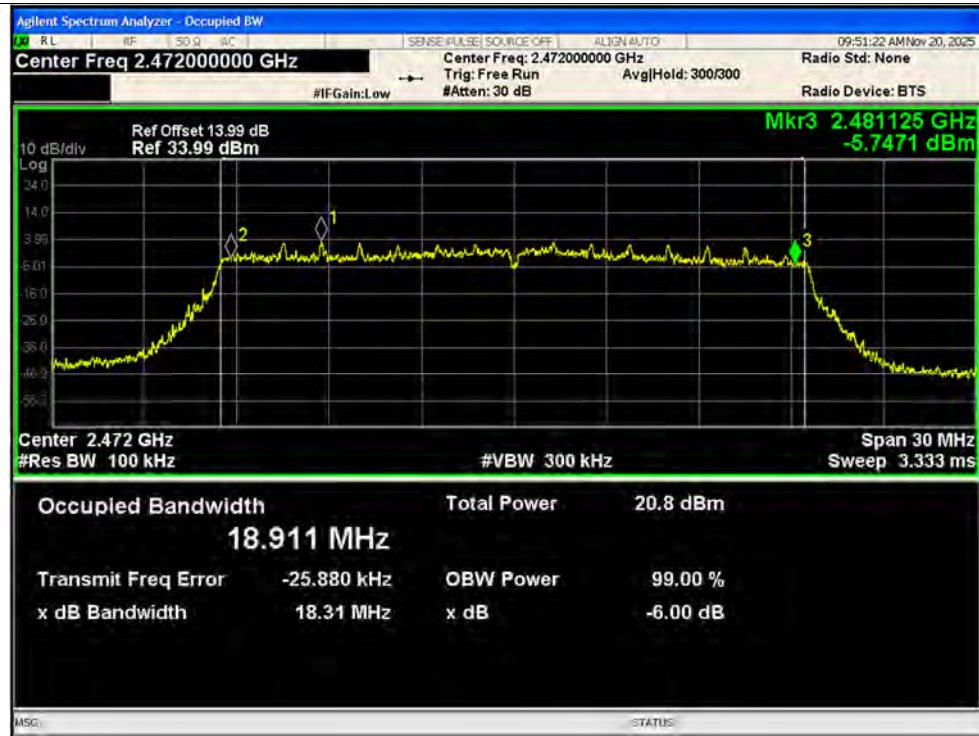
-6dB Bandwidth NVNT ax20 2442MHz Ant1 MIMO



-6dB Bandwidth NVNT ax20 2442MHz Ant2 MIMO



-6dB Bandwidth NVNT ax20 2472MHz Ant1 MIMO



-6dB Bandwidth NVNT ax20 2472MHz Ant2 MIMO

