



REPORT No.: SZ24060156W05

TEST REPORT

APPLICANT : Shenzhen Mindray Bio-Medical
Electronics Co., Ltd.

PRODUCT NAME : AirSight

MODEL NAME : MP626WAC

BRAND NAME : mindray

FCC ID : ZLZ-TEARS

STANDARD(S) : 47 CFR Part 15 Subpart E

RECEIPT DATE : 2024-06-20

TEST DATE : 2024-06-28 to 2024-08-10

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REPORT No.: SZ24060156W05

Change History		
Version	Date	Reason for change
1.0	2024-08-29	First edition

1. Summary of Test Results

No.	Section	Description	Test Date	Test Engineer	Result	Method Determination /Remark
1	15.203	Antenna Requirement	N/A	N/A	PASS	No deviation
2	ANSI C63.10	Duty Cycle of the Test Signal	Jul. 17, 2024 Aug. 10,2024	Su Xiaoxian	PASS	No deviation
3	15.407(a)	Conducted Output Power and E.I.R.P.	Jul. 17, 2024 Aug. 10,2024	Su Xiaoxian	PASS	No deviation
4	15.407(a)	Occupied Bandwidth and Emission Bandwidth	Jul. 17, 2024 Aug. 10, 2024	Su Xiaoxian	PASS	No deviation
5	15.407(a)	Power Spectral Density	Jul. 18, 2024 Aug. 10, 2024	Su Xiaoxian	PASS	No deviation
6	15.407(b)	Emission Mask	Jul. 18, 2024 Aug. 10, 2024	Su Xiaoxian	PASS	No deviation
7	15.407(d)	Contention Based Protocol	Jul. 08, 2024	Su Xiaoxian	PASS	No deviation
8	15.407(g)	Frequency Stability	Aug. 06,2024	Su Xiaoxian	PASS	No deviation
9	15.207	Conducted Emission	Jun. 28, 2024	Wang Deyong	PASS	No deviation
10	15.407(b)	Restricted Frequency Bands	Jul. 29, 2024	Gao Jianrou	PASS	No deviation
11	15.407(b)	Radiated Emission	Jul. 29, 2024	Gao Jianrou	PASS	No deviation

Note 1: Additions to, deviation, or exclusions from the method shall be judged in the “method determination” column of add, deviate or exclude from the specific method shall be explained in the “Remark” of the above table.

Note 2: When the test result is a critical value, we will use the measurement uncertainty give the judgment result based on the 95% confidence intervals.



1.1. Testing Applied Standards and Methods

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

No.	Standards or Methods	Description
1	47 CFR Part 15 Subpart E	FCC Technical Requirements
2	ANSI C63.10	Procedures for Compliance Testing of Unlicensed Wireless Devices
3	KDB 789033 D02	Guidelines for compliance testing of U-NII devices
4	KDB 987594 D01	General guideline for U-NII 5,6,7,8 bands under Part 15 Subpart E
5	KDB 987594 D02	Guidelines for compliance testing of U-NII 6GHz devices
6	KDB 987594 D03	Questions and Answers for U-NII 5,6,7,8 bands under Part 15 Subpart E
7	KDB 662911 D01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band



1.2. Test Equipment and Software List

1.2.1. List of Software

Name	Manufacturer	Software Version
MTS 8310	MaiWei	2.0.0.0
Morlab EMCR	Morlab	V1.2
TS+ -[JS32-CE]	Tonscend	V2.5.0.0

1.2.2. Conducted Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
EXA Signal Analyzer	MY53470836	N9010A	Agilent	2024.02.19	2025.02.18
USB Wideband Power Sensor	MY54180008	U2021XA	Agilent	2023.10.17	2024.10.16
Temperature Chamber	12108015	DTL-003S101	YOMA	2023.09.19	2024.09.18
RF Cable (30MHz-26GHz)	CB01	RF01	Morlab	N/A	N/A
Coaxial Cable	CB02	RF02	Morlab	N/A	N/A
SMA Connector	CN01	RF03	HUBER-SUHNER	N/A	N/A
Attenuator	MTJ6004-10	10dB	MTJ cooperation	N/A	N/A

1.2.3. Conducted Emission Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Receiver	MY56400093	N9038A	KEYSIGHT	2024.01.25	2025.01.24
LISN	8127449	NSLK 8127	Schwarzbeck	2024.02.02	2025.02.01
Pulse Limiter (10dB)	VTSD 9561 F-B #206	VTSD 9561-F	Schwarzbeck	2024.05.30	2025.05.29
RF Coaxial Cable (DC-100MHz)	BNC	MRE04	Qualwave	2024.07.02	2025.07.01

**1.2.4. Radiated Test Equipment**

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Signal Analyzer	MY56060145	N9020A	Agilent	2024.05.30	2025.05.29
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2024.06.22	2025.06.21
Test Antenna - Loop	1519-022	FMZB1519	Schwarzbeck	2024.06.03	2025.06.02
Test Antenna – Horn	01774	BBHA 9120D	Schwarzbeck	2024.06.22	2025.06.21
Test Antenna – Horn	BBHA9170 #773	BBHA9170	Schwarzbeck	2024.06.22	2025.06.21
Preamplifier (10MHz-6GHz)	46732	S10M100L38 02	LUCIX CORP.	2024.05.30	2025.05.29
Preamplifier (2GHz-18GHz)	61171/61172	S020180L32 03	LUCIX CORP.	2024.05.30	2025.05.29
Preamplifier (18GHz-40GHz)	DS77209	DCLNA0118- 40C-S	Decentest	2024.05.30	2025.05.29
RF Coaxial Cable (DC-18GHz)	MRE001	PE330	Pasternack	2024.05.30	2025.05.29
RF Coaxial Cable (DC-18GHz)	MRE002	CLU18	Pasternack	2024.05.30	2025.05.29
RF Coaxial Cable (DC-18GHz)	MRE003	CLU18	Pasternack	2024.05.30	2025.05.29
RF Coaxial Cable (DC-40GHz)	22290045	QA360-40- KK-0.5	Qualwave	2024.07.03	2025.07.02
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40- KKF-2	Qualwave	2024.07.03	2025.07.02
RF Coaxial Cable (DC-18GHz)	22120181	QA500-18- NN-5	Qualwave	2024.07.03	2025.07.02
Notch Filter	N/A	WRCG-2400- 2483.5-60SS	Wainwright	N/A	N/A
Anechoic Chamber	N/A	9m*6m*6m	CRT	2022.05.10	2025.05.09



1.3. Measurement Uncertainty

Test Items	Uncertainty	Remark
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%
Frequency Stability	$\pm 2\%$	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
Facsimile	+86 755 36698525
FCC Designation Number	CN1192
FCC Test Firm Registration Number	226174



2. General Description

2.1. Information of Applicant and Manufacturer

Applicant	Shenzhen Mindray Bio-Medical Electronics Co., Ltd.
Applicant Address	Mindray Building, Keji 12th Road South, High-Tech Industrial Park, Nanshan, Shenzhen, 518057, P.R. China
Manufacturer	Shenzhen Mindray Bio-Medical Electronics Co., Ltd.
Manufacturer Address	Mindray Building, Keji 12th Road South, High-Tech Industrial Park, Nanshan, Shenzhen, 518057, P.R. China

2.2. Information of EUT

Product Name	AirSight		
Sample No.	1#		
Hardware Version	V1.06		
Software Version	MP626WAC_1.0.3_EQ01_SMT		
Modulation Technology	OFDMA		
Modulation Mode	802.11ax (HEW20), 802.11ax (HEW40), 802.11ax (HEW80), 802.11ax (HEW160).		
U-NII Band	☒U-NII 5 (5925-6425MHz), ☒U-NII 6 (6425-6525MHz), ☒U-NII 7 (6525-6875MHz), ☒U-NII 8 (6875-7125MHz).		
Operating Frequency Range	U-NII 5 (5955-6415MHz), U-NII 6 (6435-6515MHz), U-NII 7 (6535-6855MHz), U-NII 8 (6875-7115MHz).		
Equipment Class	☒Low Power Device	☐6ID ☐6PP ☒6XD ☐6CD	
	☐Standard Power Device	☐6SD ☐6FX ☐6FC	
Antenna Type	PIFA Antenna		
Antenna Gain (dBi)	ANT 1	ANT 2	Directional Gain Note 2
	-2.55	-2.55	0.46
Accessory Information	Battery		
	Brand Name:	mindray	
	Model No.:	MP626	
	Serial No.:	N/A	



	Capacity:	4500mAh
	Rated Voltage:	3.85V
	Charge Limit:	4.4V
	Manufacturer:	JIADE ENERGY TECHNOLOGY (ZHUHAI) CO LTD
	AC Adapter	
	Brand Name:	N/A
	Model No.:	UES33LCPU-SPC
	Serial No.:	N/A
	Rated Output:	5.0V=3.0A, 9.0V=3.0A, 12.0V=2.5A, 15.0V=2.2A, 20.0V=1.65A
	Rated Input:	100-240V~50/60Hz, 0.9A
	Manufacturer:	Dongguan Shilong Fuhua Electronic Co., Ltd.

Note 1: The EUT supports a MIMO function.

Modulation Mode	TX Function
☑802.11ax	1TX
☑802.11ax	2TX

Note 2: According to KDB 662911 D01, the directional gain = $10\log[(10^{G0/20} + 10^{G1/20})^2/2]$.

Note 3: All radiation test items operate at MIMO mode during the test.

Note 4: The dedicated software was used to control the EUT continuous transmission.

Note 5: For more detailed description, please refer to Specification or User's Manual supplied by the applicant and/or manufacturer.

2.3. Channel Center Frequency of EUT

2.3.1. Channel center frequency of different bandwidths

Channel Center Frequency = 5950MHz + 5 x n _{ch} ; 1 ≤ n _{ch} ≤ 233	
Bandwidth	Value of n _{ch}
20MHz	1 + 4(n-1); 1 ≤ n ≤ 59
40MHz	3 + 8(n-1); 1 ≤ n ≤ 29
80MHz	7 + 16(n-1); 1 ≤ n ≤ 14
160MHz	15 + 32(n-1); 1 ≤ n ≤ 7

2.3.2. Center Frequency of Low Middle and High Channel in each U-NII band

Bandwidth	LCH/MCH/HCH	n/n _{ch} /Frequency@MHz			
		U-NII 5	U-NII 6	U-NII 7	U-NII 8
20MHz	LCH	1/1/5955	25/97/6435	30/117/6535	47/185/6875
	MCH	12/45/6175	27/105/6475	38/149/6695	53/209/6995
	HCH	24/93/6415	29/113/6515	46/181/6855	59/233/7115
40MHz	LCH	1/3/5965	13/99/6445	16/123/6565	24/187/6885
	MCH	7/51/6205	-/-/-	19/147/6685	26/203/6965
	HCH	12/91/6405	14/107/6485	23/179/6845	29/227/7085
80MHz	LCH	1/7/5985	-/-/-	9/135/6625	13/199/6945
	MCH	4/55/6225	7/103/6465	10/151/6705	-/-/-
	HCH	6/87/6385	-/-/-	11/167/6785	14/215/7025
160MHz	LCH	1/15/6025	-/-/-	-/-/-	-/-/-
	MCH	2/47/6185	-/-/-	5/143/6665	7/207/6985
	HCH	3/79/6345	-/-/-	-/-/-	-/-/-

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
802.11ax	20/40/80/160 (HEW20/40/80/160)	OFDMA	BPSK	MCS0~MCS11
			QPSK	
			16QAM	
			64QAM	
			256QAM	
			1024QAM	

2.4.2. 802.11ax RU Allocation

BW (MHz)	RU Size			User	RU Offset
	Full (Tone)	Partial			
		(Tone)	BW (MHz)		
20	242	26	2	9	@0/1/2/3/4/5/6/7/8
		52	4	4	@37/38/39/40
		106	8	2	@53/54
40	484	26	2	18	@0/1/2.....15/16/17
		52	4	8	@37/38/39/40/41/42/43/44
		106	8	4	@53/54/55/56
		242	20	2	@61/62
80	996	26	2	37	@0/1/2.....35/36
		52	4	16	@37/38/39.....50/51/52
		106	8	8	@53/54/55/56/57/58/59/60
		242	20	4	@61/62/63/64
		484	40	2	@65/66
160	996x2	26	2	74	@0/1/2.....35/36 S0/S1/S2.....S35/S36
		52	4	32	@37/38/39.....50/51/52 S37/S38.....S51/S52
		106	8	16	@53/54/55/56/57/58/59/60 S53/S54.....S59/S60
		242	20	8	@61/62/63/64



				S61/S62/S63/S64
	484	40	4	@65/66/S65/S66
	996	80	2	@66/S67

2.4.3. Evaluation of The Worst Case

Investigation has been done on all the possible configurations for searching the worst cases. The following table is a list of the test modes shown in this test report.

Test Items	Mode
Conducted Output Power and E.I.R.P.	ax160, mimo
Power Spectral Density	ax40ru26@0, mimo; ax160ru484@130, mimo
Occupied Bandwidth and Emission Bandwidth	ax160 Full ru
Emission Mask	Each Bandwidth
Contention Based Protocol	Each U-NII Band and Each Bandwidth
Frequency Stability	Unmodulated Signal
Conducted Emission	Normal Use
Restricted Frequency Bands	ax160 in U-NII 5&8
Radiated Emission	ax160

Note 1: The worst-case mode in all data rates has been determined during the pre-scan, only the test data of the worst-case were recorded in this report.

2.4.4. Operation and Transmitter Power Level Setting

The EUT was tested while in a continues transmitter/receiver mode under the control of tool which is provided by manufacturer, all the items of transmitter were tested under the power setting as below:

Modulation Technology	Power Setting (U-NII 5/6/7/8)		
	ANT 1	ANT 2	ANT 1+2
OFDMA (802.11ax (HE20))	10	10	7
OFDMA (802.11ax (HE40))	10	10	10
OFDMA (802.11ax (HE80))	10	10	10
OFDMA (802.11ax (HE160))	10	10	10



802.11ax RU Allocation:

BW (MHz)	RU Size (Tone)		Power Setting		
	Full	Partial	ANT 1	ANT 2	ANT 1+2
20	242	26	0	-1	-3
		52	3	3	-1
		106	4	4	1
40	484	26	-1	-1	-4
		52	2	2	-2
		106	3	3	0
		242	8	8	5
80	996	26	-1	-1	-4
		52	2	2	-2
		106	3	3	0
		242	8	8	5
		484	10	10	8
160	996x2	26	-1	-1	-4
		52	2	2	-2
		106	3	3	0
		242	8	8	5
		484	10	10	8
		996	10	10	10

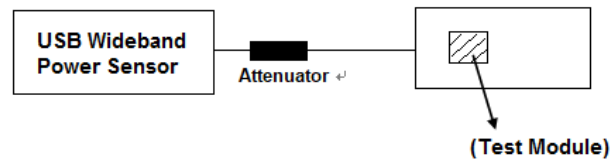
2.5. Test Conditions

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

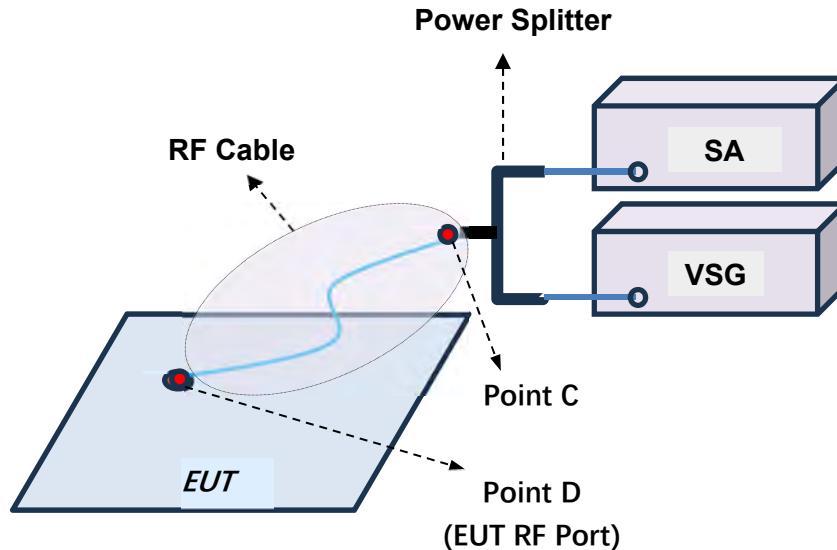
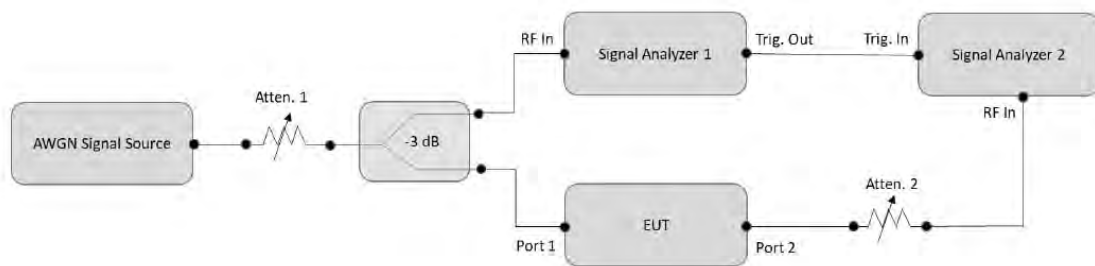
2.6. Test Setup Layout Diagram

2.6.1. Conducted Measurement

1) For Output Power:

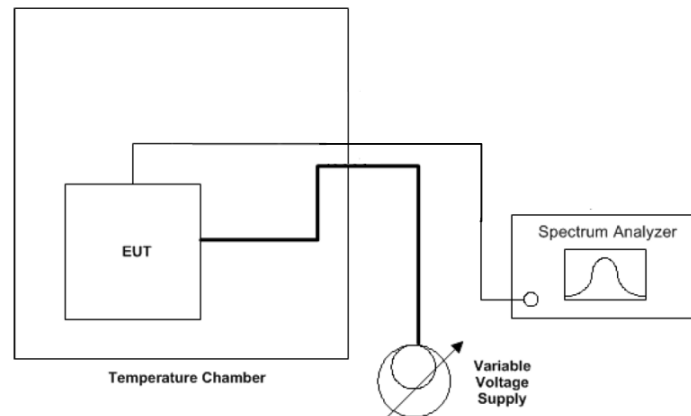


2) For Contention Based Protocol:

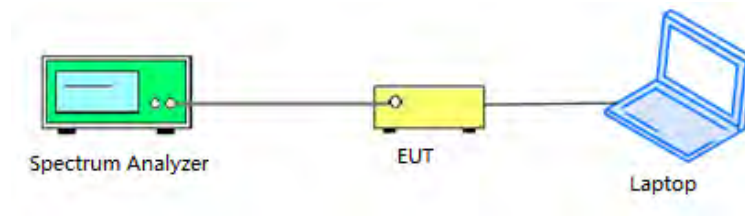


The coupling point for testing and calibration is point D.

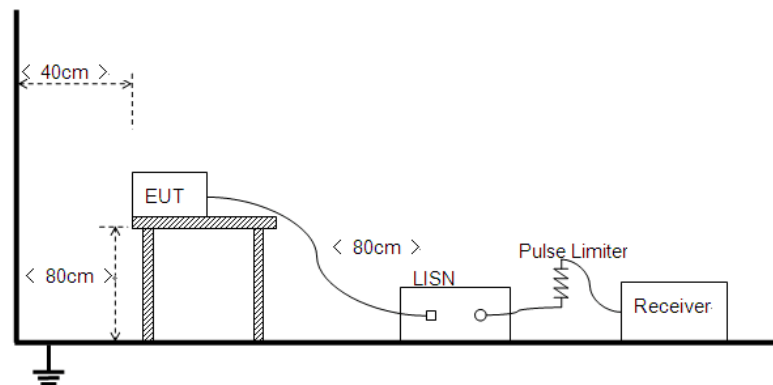
3) For Frequency Stability:



4) For other items:

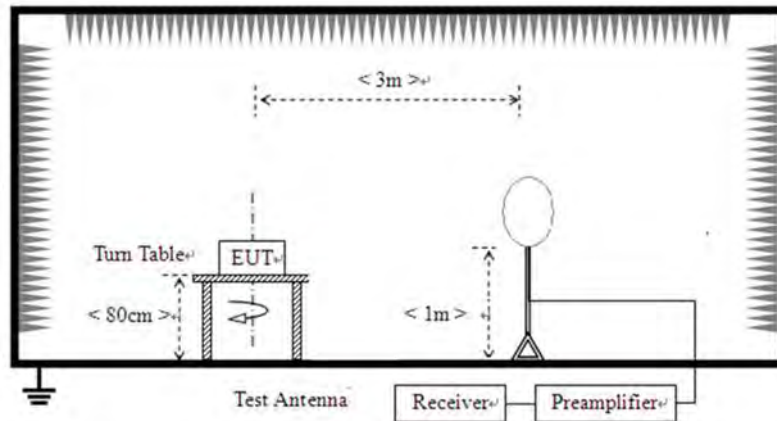


2.6.2. Conducted Emission Measurement

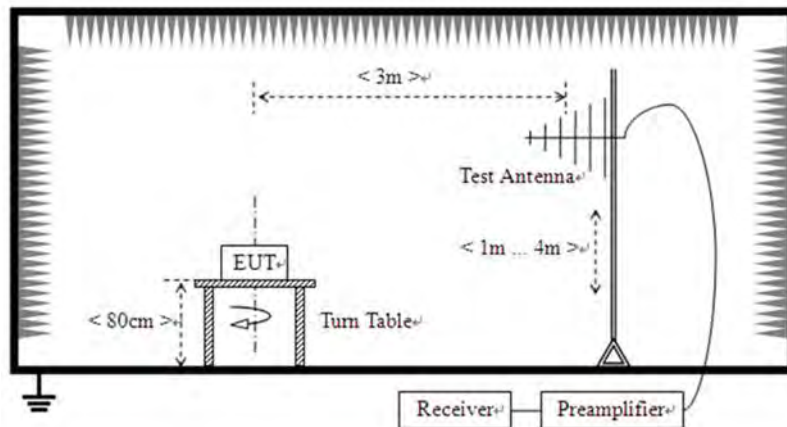


2.6.3. Radiation Measurement

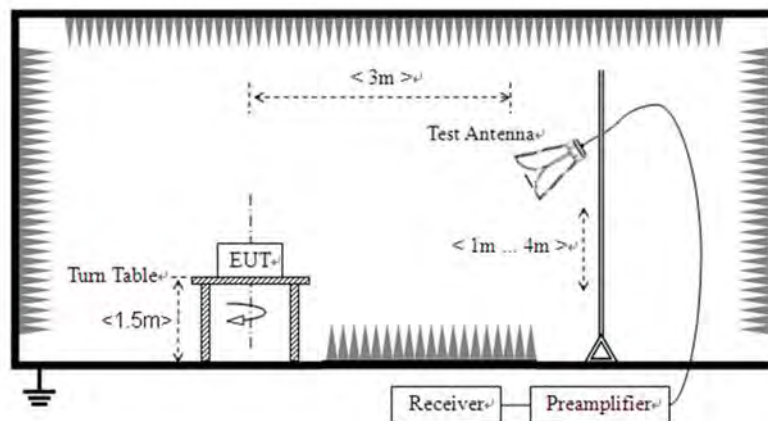
1) For radiated emissions from 9kHz to 30MHz



2) For radiated emissions from 30MHz to 1GHz



3) For radiated emissions above 1GHz



3. Description of Test Items and 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

3.2. Duty Cycle, Transmission Duration, and Maximum Power Control Level

3.2.1. Requirement

All measurements are to be performed with the EUT transmitting at 100% duty cycle at its maximum power control level; however, if 100% duty cycle cannot be achieved, measurements of duty cycle, x , and maximum-power transmission duration, T , are required for each tested mode of operation. 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.

- 1) T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
- 2) Duty cycle (x), as used in this document, refers to the fraction of time over which the transmitter is on and is transmitting at its maximum power control level.
- 3) The term “maximum power control level” is intended to distinguish between operating power levels of the EUT and differences in power levels of individual symbols that occur with some modulation types such as quadrature amplitude modulation (QAM). During testing, the EUT is not required to transmit continuously its highest possible symbol power level. Rather, it shall transmit all of the symbols and shall do so at the highest power control level (i.e., highest operating power level) of the EUT.

3.2.2. Test Procedures

Refer to section II.B.2 of KDB 789033 D02.

3.2.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.2.4. Test Result

Refer to Annex A.1 in this report.

3.3. Conducted Output Power and E.I.R.P.

3.3.1. Requirement

Device Class	U-NII Band	EIRP	Clause
Standard-Power AP	U-NII 5 U-NII 7	36dBm ($\leq 21\text{dBm}@>30^\circ$ for outdoor device)	15.407(a)(4)
Client Connected to Standard-Power AP			
Client Device (Except fixed client)		30dBm (Power below its associated standard power access point's authorized transmit power $\leq 6\text{dB}$)	15.407(a)(7)
Low-Power AP	U-NII 5	30dBm	15.407(a)(5)
Client Connected to Low-Power AP	U-NII 6 U-NII 7	24dBm	15.407(a)(8)
Subordinate Device	U-NII 8	30dBm	15.407(a)(6)

3.3.2. Test Procedures

Refer to the Method PM-G which in section II.C.1. of KDB 789033 D02.

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 in this report.



3.4. Emission Bandwidth

3.4.1. Requirement

The occupied bandwidth is the bandwidth containing 99 % of the power of the signal.

The emission bandwidth here is the width of the spectral envelope of the modulated signal, at an amplitude level reduced from a reference value by a specified ratio of 26dB.

There is no requirement on the occupied bandwidth and emission bandwidth itself, but the value of emission bandwidth is required in other test items, such as emission mask, etc.

3.4.1. Test Procedures

Refer to section II.C.1. of KDB 789033 D02.

3.4.2. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.4.3. Test Result

Refer to Annex A.3 in this report.

3.5. Power Spectral Density

3.5.1. Requirement

Device Class	U-NII Band	EIRP.SD	Clause
Standard-Power AP	U-NII 5 U-NII 7	23dBm/MHz	15.407(a)(4)
Client Connected to Standard-Power AP			
Client Device (Except fixed client)		17dBm/MHz	15.407(a)(7)
Low-Power AP	U-NII 5 U-NII 6 U-NII 7 U-NII 8	5dBm/MHz	15.407(a)(5)
Client Connected to Low-Power AP		-1dBm/MHz	15.407(a)(8)
Subordinate Device		5dBm/MHz	15.407(a)(6)

3.5.2. Test Procedures

Refer to section II.F of KDB 789033 D02.

3.5.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

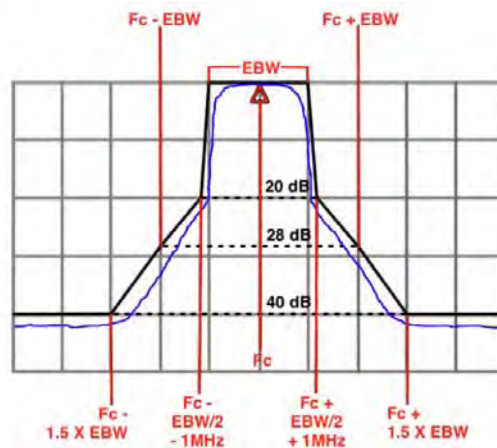
3.5.4. Test Result

Refer to Annex A.4 in this report.

3.6. Emission Mask

3.6.1. Requirement

For transmitters operating within the 5.925–7.125GHz bands: Power spectral density must be suppressed by 20dB at 1 MHz outside of channel edge, by 28dB at one channel bandwidth from the channel center, and by 40dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20dB and 28dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28dB and 40dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40dB.



Generic Emission Mask

3.6.2. Test Procedures

Refer to section II.J of KDB 987594 D02.

3.6.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.6.4. Test Result

Refer to Annex A.5 in this report.



3.7. Contention Based Protocol

3.7.1. Requirement

Indoor access points, subordinate devices and client devices operating in the 5.925-7.125GHz band are required to use technologies that include a contention-based protocol to avoid co-channel interference with incumbent devices sharing the band. To ensure incumbent co-channel operations are detected in a technology-agnostic manner, unlicensed devices are required to detect co-channel radio frequency energy (energy detect) and avoid simultaneous transmission.

Unlicensed low-power indoor devices must detect co-channel radio frequency power that is at least -62dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel (in which incumbent signal is transmitted) and stay off the incumbent channel as long as detected radio frequency power is equal to or greater than the threshold (-62dBm). The -62dBm (or lower) threshold is referenced to a 0dBi antenna gain.

To ensure incumbent operations are reliably detected in the band, low power indoor devices must detect RF energy throughout their intended operating channel. Additionally, low-power indoor devices must detect co-channel energy with 90% or greater certainty.

Parameters	Limit		
Detection Threshold	≤ -62dBm		
Detection Probability	≥ 90%		
Simulating Incumbent Signal Type	AWGN		
Simulating Incumbent Signal Bandwidth	10MHz		
Number of tests			
	If	Number of Tests	Placement of Incumbent Transmission
	$BW_{EUT} \leq BW_{Inc}$	Once	Tune incumbent and EUT transmissions ($f_{c1} = f_{c2}$)
	$BW_{Inc} < BW_{EUT} \leq 2BW_{Inc}$	Once	Incumbent transmission is contained within BW_{EUT}
	$2BW_{Inc} < BW_{EUT} \leq 4BW_{Inc}$	Twice. Incumbent transmission is contained within BW_{EUT}	Incumbent transmission is located as closely as possible to the lower edge and upper edge, respectively, of the EUT channel
	$BW_{EUT} > 4BW_{Inc}$	Three times	Incumbent transmission is located as closely as possible to the lower edge of the EUT channel, in the middle of EUT channel, and as closely as possible to the upper edge of the EUT channel
where:			
BW_{EUT} : Transmission bandwidth of EUT signal			
BW_{Inc} : Transmission bandwidth of the simulated incumbent signal (10 MHz wide AWGN signal)			
f_{c1} : Center frequency of EUT transmission			
f_{c2} : Center frequency of simulated incumbent signal			

Min_{DL} is the Minimum AWGN single level that the EUT detects and determines the medium is busy.

3.7.2. Test Procedures

Refer to section II.J of KDB 987594 D02.

3.7.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.7.4. Test Result

Refer to Annex A.6 in this report.



3.8. Frequency Stability

3.8.1. Requirement

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

3.8.2. Test Procedures

Refer to section 6.8 of ANSI C63.10.

3.8.3. Test Setup Layout

Refer to chapter 2.6.1 in this report.

3.8.4. Test Result

Refer to Annex A.7 in this report.

3.9. Conducted Emission

3.9.1. 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.

3.9.2. 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.

3.9.3. Test Setup Layout

Refer to chapter 2.6.2 in this report.

3.9.4. Test Result

Refer to Annex A.8 in this report.

3.10. Restricted Frequency Bands

3.10.1. Requirement

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), should comply with the radiated emission limits specified in Section 15.209(a) (below table).

Frequency (MHz)	Field Strength (μV/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

The following formula is used to convert the equipment isotropic radiated power(e.i.r.p.) to field strength (dBμV/m):

$$E = 1000000 \times \sqrt{30P} / 3 \mu\text{V/m}$$

where P is the EIRP in Watts

Therefore: -27 dBm/MHz = 68.23 dBuV/m

Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in § 15.209. 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 above table.

For Above 1000MHz, the emission limit in above 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.

3.10.2. 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.



KDB 789033 Section H) 3)5)6(d)) was used in order to prove compliance

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.

3.10.3. Test Setup Layout

Refer to chapter 2.6.3 in this report.

3.10.4. Test Result

Refer to Annex A.9 in this report.

3.11. Radiated Emission

3.11.1. Requirement

For transmitters operating within the 5.925–7.125 GHz band: Any emissions outside of the 5.925–7.125 GHz band must not exceed an e.i.r.p. of –27 dBm/MHz.

The following formula is used to convert the equipment isotropic radiated power(e.i.r.p.) to field strength (dBμV/m);

$$E = 1000000 \times \sqrt{30P} / 3 \mu\text{V/m}$$

where P is the EIRP in Watts

Therefore: -27 dBm/MHz = 68.23 dBuV/m

Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in § 15.209. 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 (μV/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

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.

3.11.2. 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 3meters. 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.

3.11.3. Test Setup Layout

Refer to chapter 2.6.3 in this report.

3.11.4. 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	ax20 SISO	5955	Ant1	99.9	0	0
NVNT	ax20 SISO	6175	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	6415	Ant1	100	0	0
NVNT	ax20 SISO	6435	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	6475	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	6515	Ant1	100	0	0
NVNT	ax20 SISO	6535	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	6695	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	6855	Ant1	99.9	0	0
NVNT	ax20 SISO	6875	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	6995	Ant1	99.9	0	0
NVNT	ax20 SISO	7115	Ant1	99.61	0.02	0.2
NVNT	ax20 SISO	5955	Ant2	99.61	0.02	0.2
NVNT	ax20 SISO	6175	Ant2	100	0	0
NVNT	ax20 SISO	6415	Ant2	99.61	0.02	0.2
NVNT	ax20 SISO	6435	Ant2	99.61	0.02	0.2
NVNT	ax20 SISO	6475	Ant2	100	0	0
NVNT	ax20 SISO	6515	Ant2	99.9	0	0
NVNT	ax20 SISO	6535	Ant2	99.9	0	0
NVNT	ax20 SISO	6695	Ant2	99.9	0	0
NVNT	ax20 SISO	6855	Ant2	100	0	0
NVNT	ax20 SISO	6875	Ant2	99.9	0	0
NVNT	ax20 SISO	6995	Ant2	99.63	0.02	0.19
NVNT	ax20 SISO	7115	Ant2	99.63	0.02	0.19
NVNT	ax20 MIMO	5955	Sum	100	0	0
NVNT	ax20 MIMO	6175	Sum	100	0	0
NVNT	ax20 MIMO	6415	Sum	99.9	0	0
NVNT	ax20 MIMO	6435	Sum	99.9	0	0
NVNT	ax20 MIMO	6475	Sum	99.63	0.02	0.19
NVNT	ax20 MIMO	6515	Sum	99.9	0	0
NVNT	ax20 MIMO	6535	Sum	99.9	0	0
NVNT	ax20 MIMO	6695	Sum	99.63	0.02	0.19



NVNT	ax20 MIMO	6855	Sum	99.63	0.02	0.19
NVNT	ax20 MIMO	6875	Sum	99.9	0	0
NVNT	ax20 MIMO	6995	Sum	100	0	0
NVNT	ax20 MIMO	7115	Sum	99.9	0	0
NVNT	ax40 SISO	5965	Ant1	99.29	0.03	0.36
NVNT	ax40 SISO	6165	Ant1	99.79	0.01	0.1
NVNT	ax40 SISO	6405	Ant1	99.9	0	0
NVNT	ax40 SISO	6445	Ant1	99.9	0	0
NVNT	ax40 SISO	6485	Ant1	99.9	0	0
NVNT	ax40 SISO	6565	Ant1	99.9	0	0
NVNT	ax40 SISO	6685	Ant1	99.9	0	0
NVNT	ax40 SISO	6845	Ant1	99.9	0	0
NVNT	ax40 SISO	6885	Ant1	99.9	0	0
NVNT	ax40 SISO	6965	Ant1	99.9	0	0
NVNT	ax40 SISO	7085	Ant1	99.9	0	0
NVNT	ax40 SISO	5965	Ant2	99.9	0	0
NVNT	ax40 SISO	6165	Ant2	99.9	0	0
NVNT	ax40 SISO	6405	Ant2	99.9	0	0
NVNT	ax40 SISO	6445	Ant2	99.9	0	0
NVNT	ax40 SISO	6485	Ant2	99.9	0	0
NVNT	ax40 SISO	6565	Ant2	99.79	0.01	0.1
NVNT	ax40 SISO	6685	Ant2	99.9	0	0
NVNT	ax40 SISO	6845	Ant2	99.9	0	0
NVNT	ax40 SISO	6885	Ant2	99.9	0	0
NVNT	ax40 SISO	6965	Ant2	99.9	0	0
NVNT	ax40 SISO	7085	Ant2	99.9	0	0
NVNT	ax40 MIMO	5965	Sum	99.9	0	0
NVNT	ax40 MIMO	6165	Sum	99.9	0	0
NVNT	ax40 MIMO	6405	Sum	99.9	0	0
NVNT	ax40 MIMO	6445	Sum	99.9	0	0
NVNT	ax40 MIMO	6485	Sum	99.9	0	0
NVNT	ax40 MIMO	6565	Sum	99.9	0	0
NVNT	ax40 MIMO	6685	Sum	99.9	0	0
NVNT	ax40 MIMO	6845	Sum	99.9	0	0
NVNT	ax40 MIMO	6885	Sum	99.9	0	0
NVNT	ax40 MIMO	6965	Sum	99.9	0	0
NVNT	ax40 MIMO	7085	Sum	99.9	0	0
NVNT	ax80 SISO	5985	Ant1	99.22	0.03	0.39



NVNT	ax80 SISO	6145	Ant1	98.83	0.05	0.39
NVNT	ax80 SISO	6385	Ant1	99.22	0.03	0.39
NVNT	ax80 SISO	6465	Ant1	98.83	0.05	0.39
NVNT	ax80 SISO	6625	Ant1	99.22	0.03	0.39
NVNT	ax80 SISO	6705	Ant1	99.22	0.03	0.39
NVNT	ax80 SISO	6785	Ant1	99.22	0.03	0.39
NVNT	ax80 SISO	6945	Ant1	99.22	0.03	0.39
NVNT	ax80 SISO	7025	Ant1	99.22	0.03	0.39
NVNT	ax80 SISO	5985	Ant2	98.84	0.05	0.39
NVNT	ax80 SISO	6145	Ant2	99.22	0.03	0.39
NVNT	ax80 SISO	6385	Ant2	98.84	0.05	0.39
NVNT	ax80 SISO	6465	Ant2	98.84	0.05	0.39
NVNT	ax80 SISO	6625	Ant2	99.22	0.03	0.39
NVNT	ax80 SISO	6705	Ant2	98.84	0.05	0.39
NVNT	ax80 SISO	6785	Ant2	99.22	0.03	0.39
NVNT	ax80 SISO	6945	Ant2	98.84	0.05	0.39
NVNT	ax80 SISO	7025	Ant2	99.22	0.03	0.39
NVNT	ax80 MIMO	5985	Sum	99.22	0.03	0.39
NVNT	ax80 MIMO	6145	Sum	99.22	0.03	0.39
NVNT	ax80 MIMO	6385	Sum	98.83	0.05	0.39
NVNT	ax80 MIMO	6465	Sum	98.83	0.05	0.39
NVNT	ax80 MIMO	6625	Sum	98.83	0.05	0.39
NVNT	ax80 MIMO	6705	Sum	98.83	0.05	0.39
NVNT	ax80 MIMO	6785	Sum	99.22	0.03	0.39
NVNT	ax80 MIMO	6945	Sum	98.84	0.05	0.39
NVNT	ax80 MIMO	7025	Sum	99.61	0.02	0.19
NVNT	ax160 SISO	6025	Ant1	99.1	0.04	0.45
NVNT	ax160 SISO	6185	Ant1	98.8	0.05	0.61
NVNT	ax160 SISO	6345	Ant1	99.1	0.04	0.45
NVNT	ax160 SISO	6665	Ant1	98.44	0.07	0.79
NVNT	ax160 SISO	6985	Ant1	99.1	0.04	0.45
NVNT	ax160 SISO	6025	Ant2	99.1	0.04	0.45
NVNT	ax160 SISO	6185	Ant2	98.65	0.06	0.45
NVNT	ax160 SISO	6345	Ant2	99.1	0.04	0.45
NVNT	ax160 SISO	6665	Ant2	98.65	0.06	0.45
NVNT	ax160 SISO	6985	Ant2	99.55	0.02	0.23
NVNT	ax160 MIMO	6025	Sum	99.1	0.04	0.45
NVNT	ax160 MIMO	6185	Sum	98.65	0.06	0.45



NVNT	ax160 MIMO	6345	Sum	99.1	0.04	0.45
NVNT	ax160 MIMO	6665	Sum	99.1	0.04	0.45
NVNT	ax160 MIMO	6985	Sum	99.55	0.02	0.23
NVNT	ax20 26@0 SISO	5955	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6175	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6415	Ant1	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6435	Ant1	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6475	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6515	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6535	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6695	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6855	Ant1	99.9	0	0
NVNT	ax20 26@0 SISO	6875	Ant1	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6995	Ant1	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	7115	Ant1	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	5955	Ant2	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6175	Ant2	99.9	0	0
NVNT	ax20 26@0 SISO	6415	Ant2	99.9	0	0
NVNT	ax20 26@0 SISO	6435	Ant2	99.9	0	0
NVNT	ax20 26@0 SISO	6475	Ant2	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6515	Ant2	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6535	Ant2	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6695	Ant2	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	6855	Ant2	99.9	0	0
NVNT	ax20 26@0 SISO	6875	Ant2	99.9	0	0
NVNT	ax20 26@0 SISO	6995	Ant2	99.61	0.02	0.2
NVNT	ax20 26@0 SISO	7115	Ant2	99.9	0	0
NVNT	ax20 26@0 MIMO	5955	Sum	99.61	0.02	0.2
NVNT	ax20 26@0 MIMO	6175	Sum	99.61	0.02	0.2
NVNT	ax20 26@0 MIMO	6415	Sum	99.9	0	0
NVNT	ax20 26@0 MIMO	6435	Sum	99.61	0.02	0.2
NVNT	ax20 26@0 MIMO	6475	Sum	99.61	0.02	0.2
NVNT	ax20 26@0 MIMO	6515	Sum	99.41	0.03	0.2
NVNT	ax20 26@0 MIMO	6535	Sum	99.61	0.02	0.2
NVNT	ax20 26@0 MIMO	6695	Sum	99.9	0	0
NVNT	ax20 26@0 MIMO	6855	Sum	99.41	0.03	0.2
NVNT	ax20 26@0 MIMO	6875	Sum	99.9	0	0
NVNT	ax20 26@0 MIMO	6995	Sum	99.7	0.01	0



NVNT	ax20 26@0 MIMO	7115	Sum	99.9	0	0
NVNT	ax20 52@37 SISO	5955	Ant1	99.9	0	0
NVNT	ax20 52@37 SISO	6175	Ant1	99.9	0	0
NVNT	ax20 52@37 SISO	6415	Ant1	99.9	0	0
NVNT	ax20 52@37 SISO	6435	Ant1	99.9	0	0
NVNT	ax20 52@37 SISO	6475	Ant1	99.9	0	0
NVNT	ax20 52@37 SISO	6515	Ant1	99.61	0.02	0.2
NVNT	ax20 52@37 SISO	6535	Ant1	99.61	0.02	0.2
NVNT	ax20 52@37 SISO	6695	Ant1	99.41	0.03	0.2
NVNT	ax20 52@37 SISO	6855	Ant1	99.61	0.02	0.2
NVNT	ax20 52@37 SISO	6875	Ant1	99.9	0	0
NVNT	ax20 52@37 SISO	6995	Ant1	99.61	0.02	0.2
NVNT	ax20 52@37 SISO	7115	Ant1	99.61	0.02	0.2
NVNT	ax20 52@37 SISO	5955	Ant2	99.61	0.02	0.2
NVNT	ax20 52@37 SISO	6175	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6415	Ant2	100	0	0
NVNT	ax20 52@37 SISO	6435	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6475	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6515	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6535	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6695	Ant2	99.41	0.03	0.2
NVNT	ax20 52@37 SISO	6855	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6875	Ant2	99.9	0	0
NVNT	ax20 52@37 SISO	6995	Ant2	100	0	0
NVNT	ax20 52@37 SISO	7115	Ant2	99.61	0.02	0.2
NVNT	ax20 52@37 MIMO	5955	Sum	99.9	0	0
NVNT	ax20 52@37 MIMO	6175	Sum	99.9	0	0
NVNT	ax20 52@37 MIMO	6415	Sum	99.9	0	0
NVNT	ax20 52@37 MIMO	6435	Sum	99.61	0.02	0.2
NVNT	ax20 52@37 MIMO	6475	Sum	99.9	0	0
NVNT	ax20 52@37 MIMO	6515	Sum	99.41	0.03	0.2
NVNT	ax20 52@37 MIMO	6535	Sum	99.61	0.02	0.2
NVNT	ax20 52@37 MIMO	6695	Sum	99.9	0	0
NVNT	ax20 52@37 MIMO	6855	Sum	99.61	0.02	0.2
NVNT	ax20 52@37 MIMO	6875	Sum	99.61	0.02	0.2
NVNT	ax20 52@37 MIMO	6995	Sum	99.61	0.02	0.2
NVNT	ax20 52@37 MIMO	7115	Sum	99.9	0	0
NVNT	ax20 106@53 SISO	5955	Ant1	99.25	0.03	0.38



NVNT	ax20 106@53 SISO	6175	Ant1	99.25	0.03	0.38
NVNT	ax20 106@53 SISO	6415	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6435	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6475	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6515	Ant1	99.9	0	0
NVNT	ax20 106@53 SISO	6535	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6695	Ant1	99.9	0	0
NVNT	ax20 106@53 SISO	6855	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6875	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6995	Ant1	99.25	0.03	0.38
NVNT	ax20 106@53 SISO	7115	Ant1	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	5955	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6175	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6415	Ant2	99.25	0.03	0.38
NVNT	ax20 106@53 SISO	6435	Ant2	99.9	0	0
NVNT	ax20 106@53 SISO	6475	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6515	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6535	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6695	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6855	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6875	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	6995	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 SISO	7115	Ant2	99.62	0.02	0.19
NVNT	ax20 106@53 MIMO	5955	Sum	99.62	0.02	0.19
NVNT	ax20 106@53 MIMO	6175	Sum	99.62	0.02	0.19
NVNT	ax20 106@53 MIMO	6415	Sum	99.62	0.02	0.19
NVNT	ax20 106@53 MIMO	6435	Sum	99.25	0.03	0.38
NVNT	ax20 106@53 MIMO	6475	Sum	99.25	0.03	0.38
NVNT	ax20 106@53 MIMO	6515	Sum	99.9	0	0
NVNT	ax20 106@53 MIMO	6535	Sum	99.25	0.03	0.38
NVNT	ax20 106@53 MIMO	6695	Sum	99.25	0.03	0.38
NVNT	ax20 106@53 MIMO	6855	Sum	99.25	0.03	0.38
NVNT	ax20 106@53 MIMO	6875	Sum	99.62	0.02	0.19
NVNT	ax20 106@53 MIMO	6995	Sum	99.25	0.03	0.38
NVNT	ax20 106@53 MIMO	7115	Sum	99.25	0.03	0.38
NVNT	ax40 26@0 SISO	5965	Ant1	99.9	0	0
NVNT	ax40 26@0 SISO	5965	Ant2	99.9	0	0
NVNT	ax40 26@0 MIMO	5965	Sum	99.9	0	0



NVNT	ax40 52@37 SISO	5965	Ant1	100	0	0
NVNT	ax40 52@37 SISO	5965	Ant2	99.61	0.02	0.2
NVNT	ax40 52@37 MIMO	5965	Sum	99.9	0	0
NVNT	ax40 106@53 SISO	5965	Ant1	99.25	0.03	0.38
NVNT	ax40 106@53 SISO	5965	Ant2	99.25	0.03	0.38
NVNT	ax40 106@53 MIMO	5965	Sum	99.62	0.02	0.19
NVNT	ax40 242@61 SISO	5965	Ant1	99.59	0.02	0.21
NVNT	ax40 242@61 SISO	5965	Ant2	98.35	0.07	0.84
NVNT	ax40 242@61 MIMO	5965	Sum	98.35	0.07	0.84
NVNT	ax80 26@0 SISO	5985	Ant1	99.9	0	0
NVNT	ax80 26@0 SISO	5985	Ant2	99.61	0.02	0.2
NVNT	ax80 26@0 MIMO	5985	Sum	99.61	0.02	0.2
NVNT	ax80 52@37 SISO	5985	Ant1	99.61	0.02	0.2
NVNT	ax80 52@37 SISO	5985	Ant2	99.9	0	0
NVNT	ax80 52@37 MIMO	5985	Sum	99.61	0.02	0.2
NVNT	ax80 106@53 SISO	5985	Ant1	99.62	0.02	0.19
NVNT	ax80 106@53 SISO	5985	Ant2	99.25	0.03	0.38
NVNT	ax80 106@53 MIMO	5985	Sum	99.62	0.02	0.19
NVNT	ax80 242@61 SISO	5985	Ant1	99.67	0.01	0.17
NVNT	ax80 242@61 SISO	5985	Ant2	98.35	0.07	0.84
NVNT	ax80 242@61 MIMO	5985	Sum	98.35	0.07	0.84
NVNT	ax80 484@65 SISO	5985	Ant1	96.92	0.14	1.59
NVNT	ax80 484@65 SISO	5985	Ant2	96.92	0.14	1.59
NVNT	ax80 484@65 MIMO	5985	Sum	96.92	0.14	1.59
NVNT	ax160 26@0 SISO	6025	Ant1	99.61	0.02	0.2
NVNT	ax160 26@0 SISO	6025	Ant2	99.61	0.02	0.2
NVNT	ax160 26@0 MIMO	6025	Sum	99.41	0.03	0.2
NVNT	ax160 52@74 SISO	6025	Ant1	99.9	0	0
NVNT	ax160 52@74 SISO	6025	Ant2	100	0	0
NVNT	ax160 52@74 MIMO	6025	Sum	100	0	0
NVNT	ax160 106@106 SISO	6025	Ant1	99.62	0.02	0.19
NVNT	ax160 106@106 SISO	6025	Ant2	98.88	0.05	0.38
NVNT	ax160 106@106 MIMO	6025	Sum	99.62	0.02	0.19
NVNT	ax160 242@122 SISO	6025	Ant1	99.25	0.03	0.38



NVNT	ax160 242@122 SISO	6025	Ant2	98.35	0.07	0.84
NVNT	ax160 242@122 MIMO	6025	Sum	98.35	0.07	0.84
NVNT	ax160 484@130 SISO	6025	Ant1	96.92	0.14	1.59
NVNT	ax160 484@130 SISO	6025	Ant2	96.92	0.14	1.59
NVNT	ax160 484@130 MIMO	6025	Sum	96.92	0.14	1.59
NVNT	ax160 966@134 SISO	6025	Ant1	94.44	0.25	2.94
NVNT	ax160 966@134 SISO	6025	Ant2	94.44	0.25	2.94
NVNT	ax160 966@134 MIMO	6025	Sum	94.44	0.25	2.94

**A.2. Conducted Output Power and E.I.R.P.**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Gain (dBi)	eirp Power (dBm)	Limit (dBm)	Verdict
NVNT	ax20 SISO	5955	Ant1	8.64	0	8.64	-2.55	6.09	24	Pass
NVNT	ax20 SISO	6175	Ant1	8.25	0	8.25	-2.55	5.7	24	Pass
NVNT	ax20 SISO	6415	Ant1	7.9	0	7.9	-2.55	5.35	24	Pass
NVNT	ax20 SISO	6435	Ant1	7.7	0	7.7	-2.55	5.15	24	Pass
NVNT	ax20 SISO	6475	Ant1	7.83	0	7.83	-2.55	5.28	24	Pass
NVNT	ax20 SISO	6515	Ant1	7.58	0	7.58	-2.55	5.03	24	Pass
NVNT	ax20 SISO	6535	Ant1	7.62	0	7.62	-2.55	5.07	24	Pass
NVNT	ax20 SISO	6695	Ant1	7.48	0	7.48	-2.55	4.93	24	Pass
NVNT	ax20 SISO	6855	Ant1	7.53	0	7.53	-2.55	4.98	24	Pass
NVNT	ax20 SISO	6875	Ant1	7.74	0	7.74	-2.55	5.19	24	Pass
NVNT	ax20 SISO	6995	Ant1	7.4	0	7.4	-2.55	4.85	24	Pass
NVNT	ax20 SISO	7115	Ant1	7.27	0	7.27	-2.55	4.72	24	Pass
NVNT	ax20 SISO	5955	Ant2	8.74	0	8.74	-2.55	6.19	24	Pass
NVNT	ax20 SISO	6175	Ant2	8.46	0	8.46	-2.55	5.91	24	Pass
NVNT	ax20 SISO	6415	Ant2	7.99	0	7.99	-2.55	5.44	24	Pass
NVNT	ax20 SISO	6435	Ant2	8.09	0	8.09	-2.55	5.54	24	Pass
NVNT	ax20 SISO	6475	Ant2	8.31	0	8.31	-2.55	5.76	24	Pass



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NVNT	ax20 SISO	6515	Ant2	8.49	0	8.49	-2.55	5.94	24	Pass
NVNT	ax20 SISO	6535	Ant2	8.59	0	8.59	-2.55	6.04	24	Pass
NVNT	ax20 SISO	6695	Ant2	8	0	8	-2.55	5.45	24	Pass
NVNT	ax20 SISO	6855	Ant2	8.97	0	8.97	-2.55	6.42	24	Pass
NVNT	ax20 SISO	6875	Ant2	9.06	0	9.06	-2.55	6.51	24	Pass
NVNT	ax20 SISO	6995	Ant2	9.2	0	9.2	-2.55	6.65	24	Pass
NVNT	ax20 SISO	7115	Ant2	8.82	0	8.82	-2.55	6.27	24	Pass
NVNT	ax20 MIMO	5955	Ant1	5.83	0	5.83	-2.55	3.28	24	Pass
NVNT	ax20 MIMO	5955	Ant2	5.66	0	5.66	-2.55	3.11	24	Pass
NVNT	ax20 MIMO	5955	Sum					6.21	24	Pass
NVNT	ax20 MIMO	6175	Ant1	5.58	0	5.58	-2.55	3.03	24	Pass
NVNT	ax20 MIMO	6175	Ant2	5.27	0	5.27	-2.55	2.72	24	Pass
NVNT	ax20 MIMO	6175	Sum					5.89	24	Pass
NVNT	ax20 MIMO	6415	Ant1	4.92	0	4.92	-2.55	2.37	24	Pass
NVNT	ax20 MIMO	6415	Ant2	4.94	0	4.94	-2.55	2.39	24	Pass
NVNT	ax20 MIMO	6415	Sum					5.39	24	Pass
NVNT	ax20 MIMO	6435	Ant1	4.51	0	4.51	-2.55	1.96	24	Pass
NVNT	ax20 MIMO	6435	Ant2	4.89	0	4.89	-2.55	2.34	24	Pass
NVNT	ax20 MIMO	6435	Sum					5.16	24	Pass
NVNT	ax20	6475	Ant1	4.8	0	4.8	-2.55	2.25	24	Pass



	MIMO									
NVNT	ax20 MIMO	6475	Ant2	5.19	0	5.19	-2.55	2.64	24	Pass
NVNT	ax20 MIMO	6475	Sum					5.46	24	Pass
NVNT	ax20 MIMO	6515	Ant1	4.62	0	4.62	-2.55	2.07	24	Pass
NVNT	ax20 MIMO	6515	Ant2	5.38	0	5.38	-2.55	2.83	24	Pass
NVNT	ax20 MIMO	6515	Sum					5.48	24	Pass
NVNT	ax20 MIMO	6535	Ant1	4.66	0	4.66	-2.55	2.11	24	Pass
NVNT	ax20 MIMO	6535	Ant2	5.49	0	5.49	-2.55	2.94	24	Pass
NVNT	ax20 MIMO	6535	Sum					5.56	24	Pass
NVNT	ax20 MIMO	6695	Ant1	4.53	0	4.53	-2.55	1.98	24	Pass
NVNT	ax20 MIMO	6695	Ant2	4.88	0	4.88	-2.55	2.33	24	Pass
NVNT	ax20 MIMO	6695	Sum					5.17	24	Pass
NVNT	ax20 MIMO	6855	Ant1	4.41	0	4.41	-2.55	1.86	24	Pass
NVNT	ax20 MIMO	6855	Ant2	5.85	0	5.85	-2.55	3.3	24	Pass
NVNT	ax20 MIMO	6855	Sum					5.65	24	Pass
NVNT	ax20 MIMO	6875	Ant1	4.42	0	4.42	-2.55	1.87	24	Pass
NVNT	ax20 MIMO	6875	Ant2	5.79	0	5.79	-2.55	3.24	24	Pass
NVNT	ax20 MIMO	6875	Sum					5.62	24	Pass
NVNT	ax20 MIMO	6995	Ant1	4.27	0	4.27	-2.55	1.72	24	Pass
NVNT	ax20 MIMO	6995	Ant2	5.76	0	5.76	-2.55	3.21	24	Pass



NVNT	ax20 MIMO	6995	Sum					5.54	24	Pass
NVNT	ax20 MIMO	7115	Ant1	4.23	0	4.23	-2.55	1.68	24	Pass
NVNT	ax20 MIMO	7115	Ant2	5.77	0	5.77	-2.55	3.22	24	Pass
NVNT	ax20 MIMO	7115	Sum					5.53	24	Pass
NVNT	ax40 SISO	5965	Ant1	8.62	0	8.62	-2.55	6.07	24	Pass
NVNT	ax40 SISO	6165	Ant1	8.12	0	8.12	-2.55	5.57	24	Pass
NVNT	ax40 SISO	6405	Ant1	7.81	0	7.81	-2.55	5.26	24	Pass
NVNT	ax40 SISO	6445	Ant1	7.71	0	7.71	-2.55	5.16	24	Pass
NVNT	ax40 SISO	6445	Ant1	7.68	0	7.68	-2.55	5.13	24	Pass
NVNT	ax40 SISO	6485	Ant1	7.82	0	7.82	-2.55	5.27	24	Pass
NVNT	ax40 SISO	6565	Ant1	7.47	0	7.47	-2.55	4.92	24	Pass
NVNT	ax40 SISO	6685	Ant1	7.25	0	7.25	-2.55	4.7	24	Pass
NVNT	ax40 SISO	6845	Ant1	7.49	0	7.49	-2.55	4.94	24	Pass
NVNT	ax40 SISO	6885	Ant1	7.43	0	7.43	-2.55	4.88	24	Pass
NVNT	ax40 SISO	6965	Ant1	7.36	0	7.36	-2.55	4.81	24	Pass
NVNT	ax40 SISO	7085	Ant1	7.03	0	7.03	-2.55	4.48	24	Pass
NVNT	ax40 SISO	5965	Ant2	8.73	0	8.73	-2.55	6.18	24	Pass
NVNT	ax40 SISO	6165	Ant2	8.41	0	8.41	-2.55	5.86	24	Pass
NVNT	ax40 SISO	6405	Ant2	7.82	0	7.82	-2.55	5.27	24	Pass
NVNT	ax40	6445	Ant2	8.08	0	8.08	-2.55	5.53	24	Pass



	SISO									
NVNT	ax40 SISO	6485	Ant2	8.36	0	8.36	-2.55	5.81	24	Pass
NVNT	ax40 SISO	6565	Ant2	8.23	0	8.23	-2.55	5.68	24	Pass
NVNT	ax40 SISO	6685	Ant2	7.88	0	7.88	-2.55	5.33	24	Pass
NVNT	ax40 SISO	6845	Ant2	8.67	0	8.67	-2.55	6.12	24	Pass
NVNT	ax40 SISO	6885	Ant2	9.08	0	9.08	-2.55	6.53	24	Pass
NVNT	ax40 SISO	6965	Ant2	9.68	0	9.68	-2.55	7.13	24	Pass
NVNT	ax40 SISO	7085	Ant2	9.06	0	9.06	-2.55	6.51	24	Pass
NVNT	ax40 MIMO	5965	Ant1	8.19	0	8.19	-2.55	5.64	24	Pass
NVNT	ax40 MIMO	5965	Ant2	8.4	0	8.4	-2.55	5.85	24	Pass
NVNT	ax40 MIMO	5965	Sum					8.76	24	Pass
NVNT	ax40 MIMO	6165	Ant1	7.87	0	7.87	-2.55	5.32	24	Pass
NVNT	ax40 MIMO	6165	Ant2	8.09	0	8.09	-2.55	5.54	24	Pass
NVNT	ax40 MIMO	6165	Sum					8.44	24	Pass
NVNT	ax40 MIMO	6405	Ant1	7.68	0	7.68	-2.55	5.13	24	Pass
NVNT	ax40 MIMO	6405	Ant2	7.49	0	7.49	-2.55	4.94	24	Pass
NVNT	ax40 MIMO	6405	Sum					8.05	24	Pass
NVNT	ax40 MIMO	6445	Ant1	7.63	0	7.63	-2.55	5.08	24	Pass
NVNT	ax40 MIMO	6445	Ant2	7.73	0	7.73	-2.55	5.18	24	Pass
NVNT	ax40 MIMO	6445	Sum					8.14	24	Pass



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NVNT	ax40 MIMO	6485	Ant1	7.58	0	7.58	-2.55	5.03	24	Pass
NVNT	ax40 MIMO	6485	Ant2	8.07	0	8.07	-2.55	5.52	24	Pass
NVNT	ax40 MIMO	6485	Sum					8.29	24	Pass
NVNT	ax40 MIMO	6565	Ant1	7.2	0	7.2	-2.55	4.65	24	Pass
NVNT	ax40 MIMO	6565	Ant2	7.98	0	7.98	-2.55	5.43	24	Pass
NVNT	ax40 MIMO	6565	Sum					8.07	24	Pass
NVNT	ax40 MIMO	6685	Ant1	7.73	0	7.73	-2.55	5.18	24	Pass
NVNT	ax40 MIMO	6685	Ant2	8.02	0	8.02	-2.55	5.47	24	Pass
NVNT	ax40 MIMO	6685	Sum					8.34	24	Pass
NVNT	ax40 MIMO	6845	Ant1	7.13	0	7.13	-2.55	4.58	24	Pass
NVNT	ax40 MIMO	6845	Ant2	8.98	0	8.98	-2.55	6.43	24	Pass
NVNT	ax40 MIMO	6845	Sum					8.61	24	Pass
NVNT	ax40 MIMO	6885	Ant1	7.21	0	7.21	-2.55	4.66	24	Pass
NVNT	ax40 MIMO	6885	Ant2	9.43	0	9.43	-2.55	6.88	24	Pass
NVNT	ax40 MIMO	6885	Sum					8.92	24	Pass
NVNT	ax40 MIMO	6965	Ant1	7.2	0	7.2	-2.55	4.65	24	Pass
NVNT	ax40 MIMO	6965	Ant2	8.88	0	8.88	-2.55	6.33	24	Pass
NVNT	ax40 MIMO	6965	Sum					8.58	24	Pass
NVNT	ax40 MIMO	7085	Ant1	6.83	0	6.83	-2.55	4.28	24	Pass
NVNT	ax40	7085	Ant2	8.47	0	8.47	-2.55	5.92	24	Pass



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	MIMO									
NVNT	ax40 MIMO	7085	Sum					8.19	24	Pass
NVNT	ax80 SISO	5985	Ant1	8.78	0	8.78	-2.55	6.23	24	Pass
NVNT	ax80 SISO	6145	Ant1	8.2	0	8.2	-2.55	5.65	24	Pass
NVNT	ax80 SISO	6385	Ant1	8.44	0	8.44	-2.55	5.89	24	Pass
NVNT	ax80 SISO	6465	Ant1	7.85	0	7.85	-2.55	5.3	24	Pass
NVNT	ax80 SISO	6625	Ant1	6.92	0	6.92	-2.55	4.37	24	Pass
NVNT	ax80 SISO	6705	Ant1	8	0	8	-2.55	5.45	24	Pass
NVNT	ax80 SISO	6785	Ant1	9.16	0	9.16	-2.55	6.61	24	Pass
NVNT	ax80 SISO	6945	Ant1	7.5	0	7.5	-2.55	4.95	24	Pass
NVNT	ax80 SISO	7025	Ant1	6.99	0	6.99	-2.55	4.44	24	Pass
NVNT	ax80 SISO	5985	Ant2	8.82	0	8.82	-2.55	6.27	24	Pass
NVNT	ax80 SISO	6145	Ant2	8.47	0	8.47	-2.55	5.92	24	Pass
NVNT	ax80 SISO	6385	Ant2	8.82	0	8.82	-2.55	6.27	24	Pass
NVNT	ax80 SISO	6465	Ant2	8.3	0	8.3	-2.55	5.75	24	Pass
NVNT	ax80 SISO	6625	Ant2	8.02	0	8.02	-2.55	5.47	24	Pass
NVNT	ax80 SISO	6705	Ant2	7.8	0	7.8	-2.55	5.25	24	Pass
NVNT	ax80 SISO	6785	Ant2	8.85	0	8.85	-2.55	6.3	24	Pass
NVNT	ax80 SISO	6945	Ant2	10.23	0	10.23	-2.55	7.68	24	Pass
NVNT	ax80 SISO	7025	Ant2	9.36	0	9.36	-2.55	6.81	24	Pass



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NVNT	ax80 MIMO	5985	Ant1	8.43	0	8.43	-2.55	5.88	24	Pass
NVNT	ax80 MIMO	5985	Ant2	8.52	0	8.52	-2.55	5.97	24	Pass
NVNT	ax80 MIMO	5985	Sum					8.94	24	Pass
NVNT	ax80 MIMO	6145	Ant1	7.87	0	7.87	-2.55	5.32	24	Pass
NVNT	ax80 MIMO	6145	Ant2	8.15	0	8.15	-2.55	5.6	24	Pass
NVNT	ax80 MIMO	6145	Sum					8.47	24	Pass
NVNT	ax80 MIMO	6385	Ant1	8.26	0	8.26	-2.55	5.71	24	Pass
NVNT	ax80 MIMO	6385	Ant2	8.48	0	8.48	-2.55	5.93	24	Pass
NVNT	ax80 MIMO	6385	Sum					8.83	24	Pass
NVNT	ax80 MIMO	6465	Ant1	7.64	0	7.64	-2.55	5.09	24	Pass
NVNT	ax80 MIMO	6465	Ant2	8	0	8	-2.55	5.45	24	Pass
NVNT	ax80 MIMO	6465	Sum					8.28	24	Pass
NVNT	ax80 MIMO	6625	Ant1	6.44	0	6.44	-2.55	3.89	24	Pass
NVNT	ax80 MIMO	6625	Ant2	7.53	0	7.53	-2.55	4.98	24	Pass
NVNT	ax80 MIMO	6625	Sum					7.48	24	Pass
NVNT	ax80 MIMO	6705	Ant1	8.48	0	8.48	-2.55	5.93	24	Pass
NVNT	ax80 MIMO	6705	Ant2	8.45	0	8.45	-2.55	5.9	24	Pass
NVNT	ax80 MIMO	6705	Sum					8.93	24	Pass
NVNT	ax80 MIMO	6785	Ant1	9.08	0	9.08	-2.55	6.53	24	Pass
NVNT	ax80	6785	Ant2	8.02	0	8.02	-2.55	5.47	24	Pass



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	MIMO									
NVNT	ax80 MIMO	6785	Sum					9.04	24	Pass
NVNT	ax80 MIMO	6945	Ant1	7.32	0	7.32	-2.55	4.77	24	Pass
NVNT	ax80 MIMO	6945	Ant2	9.33	0	9.33	-2.55	6.78	24	Pass
NVNT	ax80 MIMO	6945	Sum					8.9	24	Pass
NVNT	ax80 MIMO	7025	Ant1	6.85	0	6.85	-2.55	4.3	24	Pass
NVNT	ax80 MIMO	7025	Ant2	8.58	0	8.58	-2.55	6.03	24	Pass
NVNT	ax80 MIMO	7025	Sum					8.26	24	Pass
NVNT	ax160 SISO	6025	Ant1	8.77	0	8.77	-2.55	6.22	24	Pass
NVNT	ax160 SISO	6185	Ant1	8.48	0	8.48	-2.55	5.93	24	Pass
NVNT	ax160 SISO	6345	Ant1	8.39	0	8.39	-2.55	5.84	24	Pass
NVNT	ax160 SISO	6665	Ant1	6.27	0	6.27	-2.55	3.72	24	Pass
NVNT	ax160 SISO	6985	Ant1	7.43	0	7.43	-2.55	4.88	24	Pass
NVNT	ax160 SISO	6025	Ant2	8.41	0	8.41	-2.55	5.86	24	Pass
NVNT	ax160 SISO	6185	Ant2	8.66	0	8.66	-2.55	6.11	24	Pass
NVNT	ax160 SISO	6345	Ant2	8.65	0	8.65	-2.55	6.1	24	Pass
NVNT	ax160 SISO	6665	Ant2	8.35	0	8.35	-2.55	5.8	24	Pass
NVNT	ax160 SISO	6985	Ant2	9.69	0	9.69	-2.55	7.14	24	Pass
NVNT	ax160 MIMO	6025	Ant1	8.34	0	8.34	-2.55	5.79	24	Pass
NVNT	ax160 MIMO	6025	Ant2	8.07	0	8.07	-2.55	5.52	24	Pass



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NVNT	ax160 MIMO	6025	Sum					8.67	24	Pass
NVNT	ax160 MIMO	6185	Ant1	8.18	0	8.18	-2.55	5.63	24	Pass
NVNT	ax160 MIMO	6185	Ant2	8.35	0	8.35	-2.55	5.8	24	Pass
NVNT	ax160 MIMO	6185	Sum					8.73	24	Pass
NVNT	ax160 MIMO	6345	Ant1	8.13	0	8.13	-2.55	5.58	24	Pass
NVNT	ax160 MIMO	6345	Ant2	8.37	0	8.37	-2.55	5.82	24	Pass
NVNT	ax160 MIMO	6345	Sum					8.71	24	Pass
NVNT	ax160 MIMO	6665	Ant1	6.06	0	6.06	-2.55	3.51	24	Pass
NVNT	ax160 MIMO	6665	Ant2	7.76	0	7.76	-2.55	5.21	24	Pass
NVNT	ax160 MIMO	6665	Sum					7.45	24	Pass
NVNT	ax160 MIMO	6985	Ant1	7.2	0	7.2	-2.55	4.65	24	Pass
NVNT	ax160 MIMO	6985	Ant2	8.48	0	8.48	-2.55	5.93	24	Pass
NVNT	ax160 MIMO	6985	Sum					8.35	24	Pass
NVNT	ax20 26@0 SISO	5955	Ant1	8.91	0	8.91	-2.55	6.36	24	Pass
NVNT	ax20 26@0 SISO	6175	Ant1	-0.85	0	-0.85	-2.55	-3.4	24	Pass
NVNT	ax20 26@0 SISO	6415	Ant1	-2.06	0	-2.06	-2.55	-4.61	24	Pass
NVNT	ax20 26@0 SISO	6435	Ant1	1.68	0	1.68	-2.55	-0.87	24	Pass
NVNT	ax20	6475	Ant1	-1.12	0	-1.12	-2.55	-3.67	24	Pass



	26@0 SISO									
NVNT	ax20 26@0 SISO	6515	Ant1	-1.7	0	-1.7	-2.55	-4.25	24	Pass
NVNT	ax20 26@0 SISO	6535	Ant1	-1.32	0	-1.32	-2.55	-3.87	24	Pass
NVNT	ax20 26@0 SISO	6695	Ant1	-0.99	0	-0.99	-2.55	-3.54	24	Pass
NVNT	ax20 26@0 SISO	6855	Ant1	-2.81	0	-2.81	-2.55	-5.36	24	Pass
NVNT	ax20 26@0 SISO	6875	Ant1	-3.16	0	-3.16	-2.55	-5.71	24	Pass
NVNT	ax20 26@0 SISO	6995	Ant1	-2.04	0	-2.04	-2.55	-4.59	24	Pass
NVNT	ax20 26@0 SISO	7115	Ant1	-2.36	0	-2.36	-2.55	-4.91	24	Pass
NVNT	ax20 26@0 SISO	5955	Ant2	-1.28	0	-1.28	-2.55	-3.83	24	Pass
NVNT	ax20 26@0 SISO	6175	Ant2	-1.8	0	-1.8	-2.55	-4.35	24	Pass
NVNT	ax20 26@0 SISO	6415	Ant2	-2.35	0	-2.35	-2.55	-4.9	24	Pass
NVNT	ax20 26@0 SISO	6435	Ant2	-0.35	0	-0.35	-2.55	-2.9	24	Pass
NVNT	ax20 26@0 SISO	6475	Ant2	-2.34	0	-2.34	-2.55	-4.89	24	Pass
NVNT	ax20	6515	Ant2	-2.23	0	-2.23	-2.55	-4.78	24	Pass



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	26@0 SISO									
NVNT	ax20 26@0 SISO	6535	Ant2	-2.2	0	-2.2	-2.55	-4.75	24	Pass
NVNT	ax20 26@0 SISO	6695	Ant2	-1.81	0	-1.81	-2.55	-4.36	24	Pass
NVNT	ax20 26@0 SISO	6855	Ant2	-2.17	0	-2.17	-2.55	-4.72	24	Pass
NVNT	ax20 26@0 SISO	6875	Ant2	-2.49	0	-2.49	-2.55	-5.04	24	Pass
NVNT	ax20 26@0 SISO	6995	Ant2	-1.45	0	-1.45	-2.55	-4	24	Pass
NVNT	ax20 26@0 SISO	7115	Ant2	-2.02	0	-2.02	-2.55	-4.57	24	Pass
NVNT	ax20 26@0 MIMO	5955	Ant1	-5.03	0	-5.03	-2.55	-7.58	24	Pass
NVNT	ax20 26@0 MIMO	5955	Ant2	-4.83	0	-4.83	-2.55	-7.38	24	Pass
NVNT	ax20 26@0 MIMO	5955	Sum					-4.47	24	Pass
NVNT	ax20 26@0 MIMO	6175	Ant1	-4.65	0	-4.65	-2.55	-7.2	24	Pass
NVNT	ax20 26@0 MIMO	6175	Ant2	-4.96	0	-4.96	-2.55	-7.51	24	Pass
NVNT	ax20 26@0 MIMO	6175	Sum					-4.34	24	Pass
NVNT	ax20	6415	Ant1	-4.96	0	-4.96	-2.55	-7.51	24	Pass



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	26@0 MIMO									
NVNT	ax20 26@0 MIMO	6415	Ant2	-5.55	0	-5.55	-2.55	-8.1	24	Pass
NVNT	ax20 26@0 MIMO	6415	Sum					-4.78	24	Pass
NVNT	ax20 26@0 MIMO	6435	Ant1	-3.2	0	-3.2	-2.55	-5.75	24	Pass
NVNT	ax20 26@0 MIMO	6435	Ant2	-3.33	0	-3.33	-2.55	-5.88	24	Pass
NVNT	ax20 26@0 MIMO	6435	Sum					-2.8	24	Pass
NVNT	ax20 26@0 MIMO	6475	Ant1	-5.16	0	-5.16	-2.55	-7.71	24	Pass
NVNT	ax20 26@0 MIMO	6475	Ant2	-5.55	0	-5.55	-2.55	-8.1	24	Pass
NVNT	ax20 26@0 MIMO	6475	Sum					-4.89	24	Pass
NVNT	ax20 26@0 MIMO	6515	Ant1	-5.75	0	-5.75	-2.55	-8.3	24	Pass
NVNT	ax20 26@0 MIMO	6515	Ant2	-5.33	0	-5.33	-2.55	-7.88	24	Pass
NVNT	ax20 26@0 MIMO	6515	Sum					-5.07	24	Pass
NVNT	ax20 26@0 MIMO	6535	Ant1	-5.29	0	-5.29	-2.55	-7.84	24	Pass
NVNT	ax20	6535	Ant2	-5.19	0	-5.19	-2.55	-7.74	24	Pass



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	26@0 MIMO									
NVNT	ax20 26@0 MIMO	6535	Sum					-4.78	24	Pass
NVNT	ax20 26@0 MIMO	6695	Ant1	-5.37	0	-5.37	-2.55	-7.92	24	Pass
NVNT	ax20 26@0 MIMO	6695	Ant2	-4.78	0	-4.78	-2.55	-7.33	24	Pass
NVNT	ax20 26@0 MIMO	6695	Sum					-4.6	24	Pass
NVNT	ax20 26@0 MIMO	6855	Ant1	-6.36	0	-6.36	-2.55	-8.91	24	Pass
NVNT	ax20 26@0 MIMO	6855	Ant2	-5.78	0	-5.78	-2.55	-8.33	24	Pass
NVNT	ax20 26@0 MIMO	6855	Sum					-5.6	24	Pass
NVNT	ax20 26@0 MIMO	6875	Ant1	-6.67	0	-6.67	-2.55	-9.22	24	Pass
NVNT	ax20 26@0 MIMO	6875	Ant2	-6.11	0	-6.11	-2.55	-8.66	24	Pass
NVNT	ax20 26@0 MIMO	6875	Sum					-5.92	24	Pass
NVNT	ax20 26@0 MIMO	6995	Ant1	-6.08	0	-6.08	-2.55	-8.63	24	Pass
NVNT	ax20 26@0 MIMO	6995	Ant2	-5.45	0	-5.45	-2.55	-8	24	Pass
NVNT	ax20	6995	Sum					-5.29	24	Pass



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	26@0 MIMO									
NVNT	ax20 26@0 MIMO	7115	Ant1	-6.45	0	-6.45	-2.55	-9	24	Pass
NVNT	ax20 26@0 MIMO	7115	Ant2	-5.34	0	-5.34	-2.55	-7.89	24	Pass
NVNT	ax20 26@0 MIMO	7115	Sum					-5.4	24	Pass
NVNT	ax20 52@37 SISO	5955	Ant1	2.1	0	2.1	-2.55	-0.45	24	Pass
NVNT	ax20 52@37 SISO	6175	Ant1	1.82	0	1.82	-2.55	-0.73	24	Pass
NVNT	ax20 52@37 SISO	6415	Ant1	1.26	0	1.26	-2.55	-1.29	24	Pass
NVNT	ax20 52@37 SISO	6435	Ant1	1.07	0	1.07	-2.55	-1.48	24	Pass
NVNT	ax20 52@37 SISO	6475	Ant1	1.14	0	1.14	-2.55	-1.41	24	Pass
NVNT	ax20 52@37 SISO	6515	Ant1	0.67	0	0.67	-2.55	-1.88	24	Pass
NVNT	ax20 52@37 SISO	6535	Ant1	0.79	0	0.79	-2.55	-1.76	24	Pass
NVNT	ax20 52@37 SISO	6695	Ant1	1.07	0	1.07	-2.55	-1.48	24	Pass
NVNT	ax20 52@37 SISO	6855	Ant1	0.22	0	0.22	-2.55	-2.33	24	Pass
NVNT	ax20	6875	Ant1	-0.02	0	-0.02	-2.55	-2.57	24	Pass



	52@37 SISO									
NVNT	ax20 52@37 SISO	6995	Ant1	0.4	0	0.4	-2.55	-2.15	24	Pass
NVNT	ax20 52@37 SISO	7115	Ant1	1.1	0	1.1	-2.55	-1.45	24	Pass
NVNT	ax20 52@37 SISO	5955	Ant2	2.2	0	2.2	-2.55	-0.35	24	Pass
NVNT	ax20 52@37 SISO	6175	Ant2	2.11	0	2.11	-2.55	-0.44	24	Pass
NVNT	ax20 52@37 SISO	6415	Ant2	1.64	0	1.64	-2.55	-0.91	24	Pass
NVNT	ax20 52@37 SISO	6435	Ant2	1.82	0	1.82	-2.55	-0.73	24	Pass
NVNT	ax20 52@37 SISO	6475	Ant2	2.03	0	2.03	-2.55	-0.52	24	Pass
NVNT	ax20 52@37 SISO	6515	Ant2	2.35	0	2.35	-2.55	-0.2	24	Pass
NVNT	ax20 52@37 SISO	6535	Ant2	2.5	0	2.5	-2.55	-0.05	24	Pass
NVNT	ax20 52@37 SISO	6695	Ant2	1.63	0	1.63	-2.55	-0.92	24	Pass
NVNT	ax20 52@37 SISO	6855	Ant2	1.53	0	1.53	-2.55	-1.02	24	Pass
NVNT	ax20 52@37 SISO	6875	Ant2	1.19	0	1.19	-2.55	-1.36	24	Pass
NVNT	ax20	6995	Ant2	1.16	0	1.16	-2.55	-1.39	24	Pass



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	52@37 SISO									
NVNT	ax20 52@37 SISO	7115	Ant2	2.66	0	2.66	-2.55	0.11	24	Pass
NVNT	ax20 52@37 MIMO	5955	Ant1	-1.8	0	-1.8	-2.55	-4.35	24	Pass
NVNT	ax20 52@37 MIMO	5955	Ant2	-1.52	0	-1.52	-2.55	-4.07	24	Pass
NVNT	ax20 52@37 MIMO	5955	Sum					-1.2	24	Pass
NVNT	ax20 52@37 MIMO	6175	Ant1	-1.58	0	-1.58	-2.55	-4.13	24	Pass
NVNT	ax20 52@37 MIMO	6175	Ant2	-1.95	0	-1.95	-2.55	-4.5	24	Pass
NVNT	ax20 52@37 MIMO	6175	Sum					-1.3	24	Pass
NVNT	ax20 52@37 MIMO	6415	Ant1	-2.12	0	-2.12	-2.55	-4.67	24	Pass
NVNT	ax20 52@37 MIMO	6415	Ant2	-2.43	0	-2.43	-2.55	-4.98	24	Pass
NVNT	ax20 52@37 MIMO	6415	Sum					-1.81	24	Pass
NVNT	ax20 52@37 MIMO	6435	Ant1	-0.39	0	-0.39	-2.55	-2.94	24	Pass
NVNT	ax20 52@37 MIMO	6435	Ant2	-0.34	0	-0.34	-2.55	-2.89	24	Pass
NVNT	ax20	6435	Sum					0.1	24	Pass



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	52@37 MIMO									
NVNT	ax20 52@37 MIMO	6475	Ant1	-1.92	0	-1.92	-2.55	-4.47	24	Pass
NVNT	ax20 52@37 MIMO	6475	Ant2	-2.38	0	-2.38	-2.55	-4.93	24	Pass
NVNT	ax20 52@37 MIMO	6475	Sum					-1.68	24	Pass
NVNT	ax20 52@37 MIMO	6515	Ant1	-2.44	0	-2.44	-2.55	-4.99	24	Pass
NVNT	ax20 52@37 MIMO	6515	Ant2	-2.18	0	-2.18	-2.55	-4.73	24	Pass
NVNT	ax20 52@37 MIMO	6515	Sum					-1.85	24	Pass
NVNT	ax20 52@37 MIMO	6535	Ant1	-2.15	0	-2.15	-2.55	-4.7	24	Pass
NVNT	ax20 52@37 MIMO	6535	Ant2	-2.2	0	-2.2	-2.55	-4.75	24	Pass
NVNT	ax20 52@37 MIMO	6535	Sum					-1.71	24	Pass
NVNT	ax20 52@37 MIMO	6695	Ant1	-1.75	0	-1.75	-2.55	-4.3	24	Pass
NVNT	ax20 52@37 MIMO	6695	Ant2	-1.74	0	-1.74	-2.55	-4.29	24	Pass
NVNT	ax20 52@37 MIMO	6695	Sum					-1.28	24	Pass
NVNT	ax20	6855	Ant1	-3.01	0	-3.01	-2.55	-5.56	24	Pass



	52@37 MIMO									
NVNT	ax20 52@37 MIMO	6855	Ant2	-2.13	0	-2.13	-2.55	-4.68	24	Pass
NVNT	ax20 52@37 MIMO	6855	Sum					-2.09	24	Pass
NVNT	ax20 52@37 MIMO	6875	Ant1	-3.31	0	-3.31	-2.55	-5.86	24	Pass
NVNT	ax20 52@37 MIMO	6875	Ant2	-2.47	0	-2.47	-2.55	-5.02	24	Pass
NVNT	ax20 52@37 MIMO	6875	Sum					-2.41	24	Pass
NVNT	ax20 52@37 MIMO	6995	Ant1	-2.64	0	-2.64	-2.55	-5.19	24	Pass
NVNT	ax20 52@37 MIMO	6995	Ant2	-1.21	0	-1.21	-2.55	-3.76	24	Pass
NVNT	ax20 52@37 MIMO	6995	Sum					-1.41	24	Pass
NVNT	ax20 52@37 MIMO	7115	Ant1	-2.99	0	-2.99	-2.55	-5.54	24	Pass
NVNT	ax20 52@37 MIMO	7115	Ant2	-1.93	0	-1.93	-2.55	-4.48	24	Pass
NVNT	ax20 52@37 MIMO	7115	Sum					-1.97	24	Pass
NVNT	ax20 106@53 SISO	5955	Ant1	2.76	0	2.76	-2.55	0.21	24	Pass
NVNT	ax20	6175	Ant1	2.71	0	2.71	-2.55	0.16	24	Pass



	106@53 SISO									
NVNT	ax20 106@53 SISO	6415	Ant1	2.43	0	2.43	-2.55	-0.12	24	Pass
NVNT	ax20 106@53 SISO	6435	Ant1	2.17	0	2.17	-2.55	-0.38	24	Pass
NVNT	ax20 106@53 SISO	6475	Ant1	2.4	0	2.4	-2.55	-0.15	24	Pass
NVNT	ax20 106@53 SISO	6515	Ant1	2.15	0	2.15	-2.55	-0.4	24	Pass
NVNT	ax20 106@53 SISO	6535	Ant1	2.21	0	2.21	-2.55	-0.34	24	Pass
NVNT	ax20 106@53 SISO	6695	Ant1	2.65	0	2.65	-2.55	0.1	24	Pass
NVNT	ax20 106@53 SISO	6855	Ant1	1.97	0	1.97	-2.55	-0.58	24	Pass
NVNT	ax20 106@53 SISO	6875	Ant1	2.05	0	2.05	-2.55	-0.5	24	Pass
NVNT	ax20 106@53 SISO	6995	Ant1	1.99	0	1.99	-2.55	-0.56	24	Pass
NVNT	ax20 106@53 SISO	7115	Ant1	2.06	0	2.06	-2.55	-0.49	24	Pass
NVNT	ax20 106@53 SISO	5955	Ant2	3.22	0	3.22	-2.55	0.67	24	Pass
NVNT	ax20 106@53 SISO	6175	Ant2	3	0	3	-2.55	0.45	24	Pass
NVNT	ax20	6415	Ant2	2.7	0	2.7	-2.55	0.15	24	Pass



	106@53 SISO									
NVNT	ax20 106@53 SISO	6435	Ant2	2.82	0	2.82	-2.55	0.27	24	Pass
NVNT	ax20 106@53 SISO	6475	Ant2	2.97	0	2.97	-2.55	0.42	24	Pass
NVNT	ax20 106@53 SISO	6515	Ant2	3.23	0	3.23	-2.55	0.68	24	Pass
NVNT	ax20 106@53 SISO	6535	Ant2	3.23	0	3.23	-2.55	0.68	24	Pass
NVNT	ax20 106@53 SISO	6695	Ant2	2.67	0	2.67	-2.55	0.12	24	Pass
NVNT	ax20 106@53 SISO	6855	Ant2	3.77	0	3.77	-2.55	1.22	24	Pass
NVNT	ax20 106@53 SISO	6875	Ant2	3.94	0	3.94	-2.55	1.39	24	Pass
NVNT	ax20 106@53 SISO	6995	Ant2	3.6	0	3.6	-2.55	1.05	24	Pass
NVNT	ax20 106@53 SISO	7115	Ant2	3.51	0	3.51	-2.55	0.96	24	Pass
NVNT	ax20 106@53 MIMO	5955	Ant1	0.08	0	0.08	-2.55	-2.47	24	Pass
NVNT	ax20 106@53 MIMO	5955	Ant2	0.41	0	0.41	-2.55	-2.14	24	Pass
NVNT	ax20 106@53 MIMO	5955	Sum					0.71	24	Pass
NVNT	ax20	6175	Ant1	0.2	0	0.2	-2.55	-2.35	24	Pass



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	106@53 MIMO									
NVNT	ax20 106@53 MIMO	6175	Ant2	0	0	0	-2.55	-2.55	24	Pass
NVNT	ax20 106@53 MIMO	6175	Sum					0.56	24	Pass
NVNT	ax20 106@53 MIMO	6415	Ant1	0.05	0	0.05	-2.55	-2.5	24	Pass
NVNT	ax20 106@53 MIMO	6415	Ant2	-0.37	0	-0.37	-2.55	-2.92	24	Pass
NVNT	ax20 106@53 MIMO	6415	Sum					0.31	24	Pass
NVNT	ax20 106@53 MIMO	6435	Ant1	1.75	0	1.75	-2.55	-0.8	24	Pass
NVNT	ax20 106@53 MIMO	6435	Ant2	1.59	0	1.59	-2.55	-0.96	24	Pass
NVNT	ax20 106@53 MIMO	6435	Sum					2.13	24	Pass
NVNT	ax20 106@53 MIMO	6475	Ant1	-0.03	0	-0.03	-2.55	-2.58	24	Pass
NVNT	ax20 106@53 MIMO	6475	Ant2	-0.37	0	-0.37	-2.55	-2.92	24	Pass
NVNT	ax20 106@53 MIMO	6475	Sum					0.26	24	Pass
NVNT	ax20 106@53 MIMO	6515	Ant1	-0.57	0	-0.57	-2.55	-3.12	24	Pass
NVNT	ax20	6515	Ant2	-0.15	0	-0.15	-2.55	-2.7	24	Pass



	106@53 MIMO									
NVNT	ax20 106@53 MIMO	6515	Sum					0.11	24	Pass
NVNT	ax20 106@53 MIMO	6535	Ant1	-0.29	0	-0.29	-2.55	-2.84	24	Pass
NVNT	ax20 106@53 MIMO	6535	Ant2	-0.2	0	-0.2	-2.55	-2.75	24	Pass
NVNT	ax20 106@53 MIMO	6535	Sum					0.22	24	Pass
NVNT	ax20 106@53 MIMO	6695	Ant1	-0.05	0	-0.05	-2.55	-2.6	24	Pass
NVNT	ax20 106@53 MIMO	6695	Ant2	0.13	0	0.13	-2.55	-2.42	24	Pass
NVNT	ax20 106@53 MIMO	6695	Sum					0.5	24	Pass
NVNT	ax20 106@53 MIMO	6855	Ant1	-0.78	0	-0.78	-2.55	-3.33	24	Pass
NVNT	ax20 106@53 MIMO	6855	Ant2	-0.47	0	-0.47	-2.55	-3.02	24	Pass
NVNT	ax20 106@53 MIMO	6855	Sum					-0.16	24	Pass
NVNT	ax20 106@53 MIMO	6875	Ant1	-1.11	0	-1.11	-2.55	-3.66	24	Pass
NVNT	ax20 106@53 MIMO	6875	Ant2	-0.54	0	-0.54	-2.55	-3.09	24	Pass
NVNT	ax20	6875	Sum					-0.36	24	Pass



	106@53 MIMO									
NVNT	ax20 106@53 MIMO	6995	Ant1	-0.39	0	-0.39	-2.55	-2.94	24	Pass
NVNT	ax20 106@53 MIMO	6995	Ant2	0.33	0	0.33	-2.55	-2.22	24	Pass
NVNT	ax20 106@53 MIMO	6995	Sum					0.45	24	Pass
NVNT	ax20 106@53 MIMO	7115	Ant1	-1.12	0	-1.12	-2.55	-3.67	24	Pass
NVNT	ax20 106@53 MIMO	7115	Ant2	0.34	0	0.34	-2.55	-2.21	24	Pass
NVNT	ax20 106@53 MIMO	7115	Sum					0.13	24	Pass
NVNT	ax40 26@0 SISO	5965	Ant1	-1.59	0	-1.59	-2.55	-4.14	24	Pass
NVNT	ax40 26@0 SISO	6165	Ant1	-1.47	0	-1.47	-2.55	-4.02	24	Pass
NVNT	ax40 26@0 SISO	6405	Ant1	-1.82	0	-1.82	-2.55	-4.37	24	Pass
NVNT	ax40 26@0 SISO	6445	Ant1	-1.48	0	-1.48	-2.55	-4.03	24	Pass
NVNT	ax40 26@0 SISO	6485	Ant1	-1.75	0	-1.75	-2.55	-4.3	24	Pass
NVNT	ax40 26@0 SISO	6565	Ant1	-2.28	0	-2.28	-2.55	-4.83	24	Pass
NVNT	ax40	6685	Ant1	-1.92	0	-1.92	-2.55	-4.47	24	Pass



	26@0 SISO									
NVNT	ax40 26@0 SISO	6845	Ant1	-2.58	0	-2.58	-2.55	-5.13	24	Pass
NVNT	ax40 26@0 SISO	6885	Ant1	-2.5	0	-2.5	-2.55	-5.05	24	Pass
NVNT	ax40 26@0 SISO	6965	Ant1	-2.33	0	-2.33	-2.55	-4.88	24	Pass
NVNT	ax40 26@0 SISO	7085	Ant1	-2.8	0	-2.8	-2.55	-5.35	24	Pass
NVNT	ax40 26@0 SISO	5965	Ant2	-0.45	0	-0.45	-2.55	-3	24	Pass
NVNT	ax40 26@0 SISO	6165	Ant2	-1.68	0	-1.68	-2.55	-4.23	24	Pass
NVNT	ax40 26@0 SISO	6405	Ant2	-2.3	0	-2.3	-2.55	-4.85	24	Pass
NVNT	ax40 26@0 SISO	6445	Ant2	-2.28	0	-2.28	-2.55	-4.83	24	Pass
NVNT	ax40 26@0 SISO	6485	Ant2	-2.19	0	-2.19	-2.55	-4.74	24	Pass
NVNT	ax40 26@0 SISO	6565	Ant2	-1.98	0	-1.98	-2.55	-4.53	24	Pass
NVNT	ax40 26@0 SISO	6685	Ant2	-1.89	0	-1.89	-2.55	-4.44	24	Pass
NVNT	ax40 26@0 SISO	6845	Ant2	-1.49	0	-1.49	-2.55	-4.04	24	Pass
NVNT	ax40	6885	Ant2	-1.67	0	-1.67	-2.55	-4.22	24	Pass



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	26@0 SISO									
NVNT	ax40 26@0 SISO	6965	Ant2	-1.35	0	-1.35	-2.55	-3.9	24	Pass
NVNT	ax40 26@0 SISO	7085	Ant2	-1.42	0	-1.42	-2.55	-3.97	24	Pass
NVNT	ax40 26@0 MIMO	5965	Ant1	-4.98	0	-4.98	-2.55	-7.53	24	Pass
NVNT	ax40 26@0 MIMO	5965	Ant2	-3.56	0	-3.56	-2.55	-6.11	24	Pass
NVNT	ax40 26@0 MIMO	5965	Sum					-3.75	24	Pass
NVNT	ax40 26@0 MIMO	6165	Ant1	-4.65	0	-4.65	-2.55	-7.2	24	Pass
NVNT	ax40 26@0 MIMO	6165	Ant2	-4.73	0	-4.73	-2.55	-7.28	24	Pass
NVNT	ax40 26@0 MIMO	6165	Sum					-4.23	24	Pass
NVNT	ax40 26@0 MIMO	6405	Ant1	-4.69	0	-4.69	-2.55	-7.24	24	Pass
NVNT	ax40 26@0 MIMO	6405	Ant2	-5.4	0	-5.4	-2.55	-7.95	24	Pass
NVNT	ax40 26@0 MIMO	6405	Sum					-4.57	24	Pass
NVNT	ax40 26@0 MIMO	6445	Ant1	-4.78	0	-4.78	-2.55	-7.33	24	Pass
NVNT	ax40	6445	Ant2	-5.36	0	-5.36	-2.55	-7.91	24	Pass



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	26@0 MIMO									
NVNT	ax40 26@0 MIMO	6445	Sum					-4.6	24	Pass
NVNT	ax40 26@0 MIMO	6485	Ant1	-5.04	0	-5.04	-2.55	-7.59	24	Pass
NVNT	ax40 26@0 MIMO	6485	Ant2	-5.29	0	-5.29	-2.55	-7.84	24	Pass
NVNT	ax40 26@0 MIMO	6485	Sum					-4.7	24	Pass
NVNT	ax40 26@0 MIMO	6565	Ant1	-5.33	0	-5.33	-2.55	-7.88	24	Pass
NVNT	ax40 26@0 MIMO	6565	Ant2	-5.05	0	-5.05	-2.55	-7.6	24	Pass
NVNT	ax40 26@0 MIMO	6565	Sum					-4.73	24	Pass
NVNT	ax40 26@0 MIMO	6685	Ant1	-5.2	0	-5.2	-2.55	-7.75	24	Pass
NVNT	ax40 26@0 MIMO	6685	Ant2	-4.96	0	-4.96	-2.55	-7.51	24	Pass
NVNT	ax40 26@0 MIMO	6685	Sum					-4.62	24	Pass
NVNT	ax40 26@0 MIMO	6845	Ant1	-5.81	0	-5.81	-2.55	-8.36	24	Pass
NVNT	ax40 26@0 MIMO	6845	Ant2	-5.26	0	-5.26	-2.55	-7.81	24	Pass
NVNT	ax40	6845	Sum					-5.07	24	Pass



	26@0 MIMO									
NVNT	ax40 26@0 MIMO	6885	Ant1	-5.7	0	-5.7	-2.55	-8.25	24	Pass
NVNT	ax40 26@0 MIMO	6885	Ant2	-4.91	0	-4.91	-2.55	-7.46	24	Pass
NVNT	ax40 26@0 MIMO	6885	Sum					-4.83	24	Pass
NVNT	ax40 26@0 MIMO	6965	Ant1	-5.5	0	-5.5	-2.55	-8.05	24	Pass
NVNT	ax40 26@0 MIMO	6965	Ant2	-4.62	0	-4.62	-2.55	-7.17	24	Pass
NVNT	ax40 26@0 MIMO	6965	Sum					-4.58	24	Pass
NVNT	ax40 26@0 MIMO	7085	Ant1	-5.88	0	-5.88	-2.55	-8.43	24	Pass
NVNT	ax40 26@0 MIMO	7085	Ant2	-4.71	0	-4.71	-2.55	-7.26	24	Pass
NVNT	ax40 26@0 MIMO	7085	Sum					-4.8	24	Pass
NVNT	ax40 52@37 SISO	5965	Ant1	1.19	0	1.19	-2.55	-1.36	24	Pass
NVNT	ax40 52@37 SISO	6165	Ant1	0.92	0	0.92	-2.55	-1.63	24	Pass
NVNT	ax40 52@37 SISO	6405	Ant1	1.66	0	1.66	-2.55	-0.89	24	Pass
NVNT	ax40	6445	Ant1	0.88	0	0.88	-2.55	-1.67	24	Pass



	52@37 SISO									
NVNT	ax40 52@37 SISO	6485	Ant1	0.87	0	0.87	-2.55	-1.68	24	Pass
NVNT	ax40 52@37 SISO	6565	Ant1	0.48	0	0.48	-2.55	-2.07	24	Pass
NVNT	ax40 52@37 SISO	6685	Ant1	0.72	0	0.72	-2.55	-1.83	24	Pass
NVNT	ax40 52@37 SISO	6845	Ant1	0.24	0	0.24	-2.55	-2.31	24	Pass
NVNT	ax40 52@37 SISO	6885	Ant1	0.58	0	0.58	-2.55	-1.97	24	Pass
NVNT	ax40 52@37 SISO	6965	Ant1	0.51	0	0.51	-2.55	-2.04	24	Pass
NVNT	ax40 52@37 SISO	7085	Ant1	0.61	0	0.61	-2.55	-1.94	24	Pass
NVNT	ax40 52@37 SISO	5965	Ant2	1.35	0	1.35	-2.55	-1.2	24	Pass
NVNT	ax40 52@37 SISO	6165	Ant2	1.17	0	1.17	-2.55	-1.38	24	Pass
NVNT	ax40 52@37 SISO	6405	Ant2	0.55	0	0.55	-2.55	-2	24	Pass
NVNT	ax40 52@37 SISO	6445	Ant2	0.64	0	0.64	-2.55	-1.91	24	Pass
NVNT	ax40 52@37 SISO	6485	Ant2	0.42	0	0.42	-2.55	-2.13	24	Pass
NVNT	ax40	6565	Ant2	0.33	0	0.33	-2.55	-2.22	24	Pass



	52@37 SISO									
NVNT	ax40 52@37 SISO	6685	Ant2	-0.13	0	-0.13	-2.55	-2.68	24	Pass
NVNT	ax40 52@37 SISO	6845	Ant2	1.02	0	1.02	-2.55	-1.53	24	Pass
NVNT	ax40 52@37 SISO	6885	Ant2	0.78	0	0.78	-2.55	-1.77	24	Pass
NVNT	ax40 52@37 SISO	6965	Ant2	0.3	0	0.3	-2.55	-2.25	24	Pass
NVNT	ax40 52@37 SISO	7085	Ant2	0.5	0	0.5	-2.55	-2.05	24	Pass
NVNT	ax40 52@37 MIMO	5965	Ant1	-2.51	0	-2.51	-2.55	-5.06	24	Pass
NVNT	ax40 52@37 MIMO	5965	Ant2	-1.63	0	-1.63	-2.55	-4.18	24	Pass
NVNT	ax40 52@37 MIMO	5965	Sum					-1.59	24	Pass
NVNT	ax40 52@37 MIMO	6165	Ant1	-2.46	0	-2.46	-2.55	-5.01	24	Pass
NVNT	ax40 52@37 MIMO	6165	Ant2	-2.65	0	-2.65	-2.55	-5.2	24	Pass
NVNT	ax40 52@37 MIMO	6165	Sum					-2.09	24	Pass
NVNT	ax40 52@37 MIMO	6405	Ant1	-2.59	0	-2.59	-2.55	-5.14	24	Pass
NVNT	ax40	6405	Ant2	-3.23	0	-3.23	-2.55	-5.78	24	Pass



	52@37 MIMO									
NVNT	ax40 52@37 MIMO	6405	Sum					-2.44	24	Pass
NVNT	ax40 52@37 MIMO	6445	Ant1	-2.52	0	-2.52	-2.55	-5.07	24	Pass
NVNT	ax40 52@37 MIMO	6445	Ant2	-3.17	0	-3.17	-2.55	-5.72	24	Pass
NVNT	ax40 52@37 MIMO	6445	Sum					-2.37	24	Pass
NVNT	ax40 52@37 MIMO	6485	Ant1	-2.77	0	-2.77	-2.55	-5.32	24	Pass
NVNT	ax40 52@37 MIMO	6485	Ant2	-3.11	0	-3.11	-2.55	-5.66	24	Pass
NVNT	ax40 52@37 MIMO	6485	Sum					-2.48	24	Pass
NVNT	ax40 52@37 MIMO	6565	Ant1	-3.24	0	-3.24	-2.55	-5.79	24	Pass
NVNT	ax40 52@37 MIMO	6565	Ant2	-2.86	0	-2.86	-2.55	-5.41	24	Pass
NVNT	ax40 52@37 MIMO	6565	Sum					-2.59	24	Pass
NVNT	ax40 52@37 MIMO	6685	Ant1	-2.9	0	-2.9	-2.55	-5.45	24	Pass
NVNT	ax40 52@37 MIMO	6685	Ant2	-2.79	0	-2.79	-2.55	-5.34	24	Pass
NVNT	ax40	6685	Sum					-2.38	24	Pass



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	52@37 MIMO									
NVNT	ax40 52@37 MIMO	6845	Ant1	-3.7	0	-3.7	-2.55	-6.25	24	Pass
NVNT	ax40 52@37 MIMO	6845	Ant2	-2.51	0	-2.51	-2.55	-5.06	24	Pass
NVNT	ax40 52@37 MIMO	6845	Sum					-2.6	24	Pass
NVNT	ax40 52@37 MIMO	6885	Ant1	-3.56	0	-3.56	-2.55	-6.11	24	Pass
NVNT	ax40 52@37 MIMO	6885	Ant2	-2.75	0	-2.75	-2.55	-5.3	24	Pass
NVNT	ax40 52@37 MIMO	6885	Sum					-2.68	24	Pass
NVNT	ax40 52@37 MIMO	6965	Ant1	-3.37	0	-3.37	-2.55	-5.92	24	Pass
NVNT	ax40 52@37 MIMO	6965	Ant2	-2.43	0	-2.43	-2.55	-4.98	24	Pass
NVNT	ax40 52@37 MIMO	6965	Sum					-2.41	24	Pass
NVNT	ax40 52@37 MIMO	7085	Ant1	-3.84	0	-3.84	-2.55	-6.39	24	Pass
NVNT	ax40 52@37 MIMO	7085	Ant2	-2.53	0	-2.53	-2.55	-5.08	24	Pass
NVNT	ax40 52@37 MIMO	7085	Sum					-2.68	24	Pass
NVNT	ax40	5965	Ant1	2.36	0	2.36	-2.55	-0.19	24	Pass



	106@53 SISO									
NVNT	ax40 106@53 SISO	6165	Ant1	1.98	0	1.98	-2.55	-0.57	24	Pass
NVNT	ax40 106@53 SISO	6405	Ant1	1.79	0	1.79	-2.55	-0.76	24	Pass
NVNT	ax40 106@53 SISO	6445	Ant1	1.7	0	1.7	-2.55	-0.85	24	Pass
NVNT	ax40 106@53 SISO	6485	Ant1	1.99	0	1.99	-2.55	-0.56	24	Pass
NVNT	ax40 106@53 SISO	6565	Ant1	1.61	0	1.61	-2.55	-0.94	24	Pass
NVNT	ax40 106@53 SISO	6685	Ant1	1.65	0	1.65	-2.55	-0.9	24	Pass
NVNT	ax40 106@53 SISO	6845	Ant1	1.46	0	1.46	-2.55	-1.09	24	Pass
NVNT	ax40 106@53 SISO	6885	Ant1	1.64	0	1.64	-2.55	-0.91	24	Pass
NVNT	ax40 106@53 SISO	6965	Ant1	1.85	0	1.85	-2.55	-0.7	24	Pass
NVNT	ax40 106@53 SISO	7085	Ant1	0.97	0	0.97	-2.55	-1.58	24	Pass
NVNT	ax40 106@53 SISO	5965	Ant2	2.66	0	2.66	-2.55	0.11	24	Pass
NVNT	ax40 106@53 SISO	6165	Ant2	2.32	0	2.32	-2.55	-0.23	24	Pass
NVNT	ax40	6405	Ant2	1.91	0	1.91	-2.55	-0.64	24	Pass



	106@53 SISO									
NVNT	ax40 106@53 SISO	6445	Ant2	2.08	0	2.08	-2.55	-0.47	24	Pass
NVNT	ax40 106@53 SISO	6485	Ant2	2.35	0	2.35	-2.55	-0.2	24	Pass
NVNT	ax40 106@53 SISO	6565	Ant2	1.77	0	1.77	-2.55	-0.78	24	Pass
NVNT	ax40 106@53 SISO	6685	Ant2	1.02	0	1.02	-2.55	-1.53	24	Pass
NVNT	ax40 106@53 SISO	6845	Ant2	1.74	0	1.74	-2.55	-0.81	24	Pass
NVNT	ax40 106@53 SISO	6885	Ant2	1.98	0	1.98	-2.55	-0.57	24	Pass
NVNT	ax40 106@53 SISO	6965	Ant2	1.32	0	1.32	-2.55	-1.23	24	Pass
NVNT	ax40 106@53 SISO	7085	Ant2	3.09	0	3.09	-2.55	0.54	24	Pass
NVNT	ax40 106@53 MIMO	5965	Ant1	-0.64	0	-0.64	-2.55	-3.19	24	Pass
NVNT	ax40 106@53 MIMO	5965	Ant2	0.44	0	0.44	-2.55	-2.11	24	Pass
NVNT	ax40 106@53 MIMO	5965	Sum					0.39	24	Pass
NVNT	ax40 106@53 MIMO	6165	Ant1	-0.58	0	-0.58	-2.55	-3.13	24	Pass
NVNT	ax40	6165	Ant2	-0.7	0	-0.7	-2.55	-3.25	24	Pass



	106@53 MIMO									
NVNT	ax40 106@53 MIMO	6165	Sum					-0.18	24	Pass
NVNT	ax40 106@53 MIMO	6405	Ant1	-0.63	0	-0.63	-2.55	-3.18	24	Pass
NVNT	ax40 106@53 MIMO	6405	Ant2	-1.34	0	-1.34	-2.55	-3.89	24	Pass
NVNT	ax40 106@53 MIMO	6405	Sum					-0.51	24	Pass
NVNT	ax40 106@53 MIMO	6445	Ant1	-0.64	0	-0.64	-2.55	-3.19	24	Pass
NVNT	ax40 106@53 MIMO	6445	Ant2	-1.27	0	-1.27	-2.55	-3.82	24	Pass
NVNT	ax40 106@53 MIMO	6445	Sum					-0.48	24	Pass
NVNT	ax40 106@53 MIMO	6485	Ant1	-0.9	0	-0.9	-2.55	-3.45	24	Pass
NVNT	ax40 106@53 MIMO	6485	Ant2	-1.2	0	-1.2	-2.55	-3.75	24	Pass
NVNT	ax40 106@53 MIMO	6485	Sum					-0.59	24	Pass
NVNT	ax40 106@53 MIMO	6565	Ant1	-1.47	0	-1.47	-2.55	-4.02	24	Pass
NVNT	ax40 106@53 MIMO	6565	Ant2	-1.01	0	-1.01	-2.55	-3.56	24	Pass
NVNT	ax40	6565	Sum					-0.77	24	Pass



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	106@53 MIMO									
NVNT	ax40 106@53 MIMO	6685	Ant1	-1.16	0	-1.16	-2.55	-3.71	24	Pass
NVNT	ax40 106@53 MIMO	6685	Ant2	-1.15	0	-1.15	-2.55	-3.7	24	Pass
NVNT	ax40 106@53 MIMO	6685	Sum					-0.69	24	Pass
NVNT	ax40 106@53 MIMO	6845	Ant1	-1.62	0	-1.62	-2.55	-4.17	24	Pass
NVNT	ax40 106@53 MIMO	6845	Ant2	-0.7	0	-0.7	-2.55	-3.25	24	Pass
NVNT	ax40 106@53 MIMO	6845	Sum					-0.68	24	Pass
NVNT	ax40 106@53 MIMO	6885	Ant1	-1.51	0	-1.51	-2.55	-4.06	24	Pass
NVNT	ax40 106@53 MIMO	6885	Ant2	-0.69	0	-0.69	-2.55	-3.24	24	Pass
NVNT	ax40 106@53 MIMO	6885	Sum					-0.62	24	Pass
NVNT	ax40 106@53 MIMO	6965	Ant1	-1.39	0	-1.39	-2.55	-3.94	24	Pass
NVNT	ax40 106@53 MIMO	6965	Ant2	-0.33	0	-0.33	-2.55	-2.88	24	Pass
NVNT	ax40 106@53 MIMO	6965	Sum					-0.37	24	Pass
NVNT	ax40	7085	Ant1	-1.84	0	-1.84	-2.55	-4.39	24	Pass



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	106@53 MIMO									
NVNT	ax40 106@53 MIMO	7085	Ant2	-0.32	0	-0.32	-2.55	-2.87	24	Pass
NVNT	ax40 106@53 MIMO	7085	Sum					-0.55	24	Pass
NVNT	ax40 242@61 SISO	5965	Ant1	6.89	0	6.89	-2.55	4.34	24	Pass
NVNT	ax40 242@61 SISO	6165	Ant1	6.66	0	6.66	-2.55	4.11	24	Pass
NVNT	ax40 242@61 SISO	6405	Ant1	6.34	0	6.34	-2.55	3.79	24	Pass
NVNT	ax40 242@61 SISO	6445	Ant1	5.98	0	5.98	-2.55	3.43	24	Pass
NVNT	ax40 242@61 SISO	6485	Ant1	6.18	0	6.18	-2.55	3.63	24	Pass
NVNT	ax40 242@61 SISO	6565	Ant1	6.02	0	6.02	-2.55	3.47	24	Pass
NVNT	ax40 242@61 SISO	6685	Ant1	5.87	0	5.87	-2.55	3.32	24	Pass
NVNT	ax40 242@61 SISO	6845	Ant1	6.02	0	6.02	-2.55	3.47	24	Pass
NVNT	ax40 242@61 SISO	6885	Ant1	5.97	0	5.97	-2.55	3.42	24	Pass
NVNT	ax40 242@61 SISO	6965	Ant1	6.22	0	6.22	-2.55	3.67	24	Pass
NVNT	ax40	7085	Ant1	5.78	0	5.78	-2.55	3.23	24	Pass



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	242@61 SISO									
NVNT	ax40 242@61 SISO	5965	Ant2	6.98	0	6.98	-2.55	4.43	24	Pass
NVNT	ax40 242@61 SISO	6165	Ant2	6.56	0	6.56	-2.55	4.01	24	Pass
NVNT	ax40 242@61 SISO	6405	Ant2	6.42	0	6.42	-2.55	3.87	24	Pass
NVNT	ax40 242@61 SISO	6445	Ant2	6.61	0	6.61	-2.55	4.06	24	Pass
NVNT	ax40 242@61 SISO	6485	Ant2	6.86	0	6.86	-2.55	4.31	24	Pass
NVNT	ax40 242@61 SISO	6565	Ant2	7.01	0	7.01	-2.55	4.46	24	Pass
NVNT	ax40 242@61 SISO	6685	Ant2	6.81	0	6.81	-2.55	4.26	24	Pass
NVNT	ax40 242@61 SISO	6845	Ant2	8	0	8	-2.55	5.45	24	Pass
NVNT	ax40 242@61 SISO	6885	Ant2	7.8	0	7.8	-2.55	5.25	24	Pass
NVNT	ax40 242@61 SISO	6965	Ant2	7.87	0	7.87	-2.55	5.32	24	Pass
NVNT	ax40 242@61 SISO	7085	Ant2	7.68	0	7.68	-2.55	5.13	24	Pass
NVNT	ax40 242@61 MIMO	5965	Ant1	3.73	0	3.73	-2.55	1.18	24	Pass
NVNT	ax40	5965	Ant2	3.88	0	3.88	-2.55	1.33	24	Pass



	242@61 MIMO									
NVNT	ax40 242@61 MIMO	5965	Sum					4.27	24	Pass
NVNT	ax40 242@61 MIMO	6165	Ant1	3.49	0	3.49	-2.55	0.94	24	Pass
NVNT	ax40 242@61 MIMO	6165	Ant2	3.67	0	3.67	-2.55	1.12	24	Pass
NVNT	ax40 242@61 MIMO	6165	Sum					4.04	24	Pass
NVNT	ax40 242@61 MIMO	6405	Ant1	3.37	0	3.37	-2.55	0.82	24	Pass
NVNT	ax40 242@61 MIMO	6405	Ant2	3.31	0	3.31	-2.55	0.76	24	Pass
NVNT	ax40 242@61 MIMO	6405	Sum					3.8	24	Pass
NVNT	ax40 242@61 MIMO	6445	Ant1	3.22	0	3.22	-2.55	0.67	24	Pass
NVNT	ax40 242@61 MIMO	6445	Ant2	3.44	0	3.44	-2.55	0.89	24	Pass
NVNT	ax40 242@61 MIMO	6445	Sum					3.79	24	Pass
NVNT	ax40 242@61 MIMO	6485	Ant1	3.41	0	3.41	-2.55	0.86	24	Pass
NVNT	ax40 242@61 MIMO	6485	Ant2	3.81	0	3.81	-2.55	1.26	24	Pass
NVNT	ax40	6485	Sum					4.07	24	Pass



	242@61 MIMO									
NVNT	ax40 242@61 MIMO	6565	Ant1	3.1	0	3.1	-2.55	0.55	24	Pass
NVNT	ax40 242@61 MIMO	6565	Ant2	3.72	0	3.72	-2.55	1.17	24	Pass
NVNT	ax40 242@61 MIMO	6565	Sum					3.88	24	Pass
NVNT	ax40 242@61 MIMO	6685	Ant1	3.09	0	3.09	-2.55	0.54	24	Pass
NVNT	ax40 242@61 MIMO	6685	Ant2	3.67	0	3.67	-2.55	1.12	24	Pass
NVNT	ax40 242@61 MIMO	6685	Sum					3.85	24	Pass
NVNT	ax40 242@61 MIMO	6845	Ant1	3.1	0	3.1	-2.55	0.55	24	Pass
NVNT	ax40 242@61 MIMO	6845	Ant2	4.62	0	4.62	-2.55	2.07	24	Pass
NVNT	ax40 242@61 MIMO	6845	Sum					4.39	24	Pass
NVNT	ax40 242@61 MIMO	6885	Ant1	3.48	0	3.48	-2.55	0.93	24	Pass
NVNT	ax40 242@61 MIMO	6885	Ant2	4.69	0	4.69	-2.55	2.14	24	Pass
NVNT	ax40 242@61 MIMO	6885	Sum					4.59	24	Pass
NVNT	ax40	6965	Ant1	3.14	0	3.14	-2.55	0.59	24	Pass



	242@61 MIMO									
NVNT	ax40 242@61 MIMO	6965	Ant2	4.61	0	4.61	-2.55	2.06	24	Pass
NVNT	ax40 242@61 MIMO	6965	Sum					4.4	24	Pass
NVNT	ax40 242@61 MIMO	7085	Ant1	2.85	0	2.85	-2.55	0.3	24	Pass
NVNT	ax40 242@61 MIMO	7085	Ant2	4.52	0	4.52	-2.55	1.97	24	Pass
NVNT	ax40 242@61 MIMO	7085	Sum					4.23	24	Pass
NVNT	ax80 26@0 SISO	5985	Ant1	-1.36	0	-1.36	-2.55	-3.91	24	Pass
NVNT	ax80 26@0 SISO	6145	Ant1	-1.41	0	-1.41	-2.55	-3.96	24	Pass
NVNT	ax80 26@0 SISO	6385	Ant1	-1.5	0	-1.5	-2.55	-4.05	24	Pass
NVNT	ax80 26@0 SISO	6465	Ant1	-1.36	0	-1.36	-2.55	-3.91	24	Pass
NVNT	ax80 26@0 SISO	6625	Ant1	-2.33	0	-2.33	-2.55	-4.88	24	Pass
NVNT	ax80 26@0 SISO	6705	Ant1	-1.77	0	-1.77	-2.55	-4.32	24	Pass
NVNT	ax80 26@0 SISO	6785	Ant1	-1.53	0	-1.53	-2.55	-4.08	24	Pass
NVNT	ax80	6945	Ant1	-2.17	0	-2.17	-2.55	-4.72	24	Pass



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	26@0 SISO									
NVNT	ax80 26@0 SISO	7025	Ant1	-2.48	0	-2.48	-2.55	-5.03	24	Pass
NVNT	ax80 26@0 SISO	5985	Ant2	-0.22	0	-0.22	-2.55	-2.77	24	Pass
NVNT	ax80 26@0 SISO	6145	Ant2	-0.99	0	-0.99	-2.55	-3.54	24	Pass
NVNT	ax80 26@0 SISO	6385	Ant2	-1	0	-1	-2.55	-3.55	24	Pass
NVNT	ax80 26@0 SISO	6465	Ant2	-2.02	0	-2.02	-2.55	-4.57	24	Pass
NVNT	ax80 26@0 SISO	6625	Ant2	-1.8	0	-1.8	-2.55	-4.35	24	Pass
NVNT	ax80 26@0 SISO	6705	Ant2	-1.68	0	-1.68	-2.55	-4.23	24	Pass
NVNT	ax80 26@0 SISO	6785	Ant2	-0.57	0	-0.57	-2.55	-3.12	24	Pass
NVNT	ax80 26@0 SISO	6945	Ant2	-1.21	0	-1.21	-2.55	-3.76	24	Pass
NVNT	ax80 26@0 SISO	7025	Ant2	-0.83	0	-0.83	-2.55	-3.38	24	Pass
NVNT	ax80 26@0 MIMO	5985	Ant1	-4.17	0	-4.17	-2.55	-6.72	24	Pass
NVNT	ax80 26@0 MIMO	5985	Ant2	-3.26	0	-3.26	-2.55	-5.81	24	Pass
NVNT	ax80	5985	Sum					-3.23	24	Pass



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	26@0 MIMO									
NVNT	ax80 26@0 MIMO	6145	Ant1	-4.45	0	-4.45	-2.55	-7	24	Pass
NVNT	ax80 26@0 MIMO	6145	Ant2	-3.9	0	-3.9	-2.55	-6.45	24	Pass
NVNT	ax80 26@0 MIMO	6145	Sum					-3.71	24	Pass
NVNT	ax80 26@0 MIMO	6385	Ant1	-4.39	0	-4.39	-2.55	-6.94	24	Pass
NVNT	ax80 26@0 MIMO	6385	Ant2	-4.25	0	-4.25	-2.55	-6.8	24	Pass
NVNT	ax80 26@0 MIMO	6385	Sum					-3.86	24	Pass
NVNT	ax80 26@0 MIMO	6465	Ant1	-4.38	0	-4.38	-2.55	-6.93	24	Pass
NVNT	ax80 26@0 MIMO	6465	Ant2	-5.13	0	-5.13	-2.55	-7.68	24	Pass
NVNT	ax80 26@0 MIMO	6465	Sum					-4.28	24	Pass
NVNT	ax80 26@0 MIMO	6625	Ant1	-5.29	0	-5.29	-2.55	-7.84	24	Pass
NVNT	ax80 26@0 MIMO	6625	Ant2	-4.85	0	-4.85	-2.55	-7.4	24	Pass
NVNT	ax80 26@0 MIMO	6625	Sum					-4.6	24	Pass
NVNT	ax80	6705	Ant1	-4.79	0	-4.79	-2.55	-7.34	24	Pass



	26@0 MIMO									
NVNT	ax80 26@0 MIMO	6705	Ant2	-4.74	0	-4.74	-2.55	-7.29	24	Pass
NVNT	ax80 26@0 MIMO	6705	Sum					-4.3	24	Pass
NVNT	ax80 26@0 MIMO	6785	Ant1	-4.55	0	-4.55	-2.55	-7.1	24	Pass
NVNT	ax80 26@0 MIMO	6785	Ant2	-4.03	0	-4.03	-2.55	-6.58	24	Pass
NVNT	ax80 26@0 MIMO	6785	Sum					-3.82	24	Pass
NVNT	ax80 26@0 MIMO	6945	Ant1	-5.2	0	-5.2	-2.55	-7.75	24	Pass
NVNT	ax80 26@0 MIMO	6945	Ant2	-4.13	0	-4.13	-2.55	-6.68	24	Pass
NVNT	ax80 26@0 MIMO	6945	Sum					-4.17	24	Pass
NVNT	ax80 26@0 MIMO	7025	Ant1	-5.44	0	-5.44	-2.55	-7.99	24	Pass
NVNT	ax80 26@0 MIMO	7025	Ant2	-5.16	0	-5.16	-2.55	-7.71	24	Pass
NVNT	ax80 26@0 MIMO	7025	Sum					-4.84	24	Pass
NVNT	ax80 52@37 SISO	5985	Ant1	1.59	0	1.59	-2.55	-0.96	24	Pass
NVNT	ax80	6145	Ant1	1.19	0	1.19	-2.55	-1.36	24	Pass



	52@37 SISO									
NVNT	ax80 52@37 SISO	6385	Ant1	1.45	0	1.45	-2.55	-1.1	24	Pass
NVNT	ax80 52@37 SISO	6465	Ant1	1.17	0	1.17	-2.55	-1.38	24	Pass
NVNT	ax80 52@37 SISO	6625	Ant1	0.62	0	0.62	-2.55	-1.93	24	Pass
NVNT	ax80 52@37 SISO	6705	Ant1	0.9	0	0.9	-2.55	-1.65	24	Pass
NVNT	ax80 52@37 SISO	6785	Ant1	1.21	0	1.21	-2.55	-1.34	24	Pass
NVNT	ax80 52@37 SISO	6945	Ant1	0.68	0	0.68	-2.55	-1.87	24	Pass
NVNT	ax80 52@37 SISO	7025	Ant1	0.53	0	0.53	-2.55	-2.02	24	Pass
NVNT	ax80 52@37 SISO	5985	Ant2	1.72	0	1.72	-2.55	-0.83	24	Pass
NVNT	ax80 52@37 SISO	6145	Ant2	1.45	0	1.45	-2.55	-1.1	24	Pass
NVNT	ax80 52@37 SISO	6385	Ant2	1.91	0	1.91	-2.55	-0.64	24	Pass
NVNT	ax80 52@37 SISO	6465	Ant2	0.83	0	0.83	-2.55	-1.72	24	Pass
NVNT	ax80 52@37 SISO	6625	Ant2	0.27	0	0.27	-2.55	-2.28	24	Pass
NVNT	ax80	6705	Ant2	0.03	0	0.03	-2.55	-2.52	24	Pass



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	52@37 SISO									
NVNT	ax80 52@37 SISO	6785	Ant2	1.85	0	1.85	-2.55	-0.7	24	Pass
NVNT	ax80 52@37 SISO	6945	Ant2	1.4	0	1.4	-2.55	-1.15	24	Pass
NVNT	ax80 52@37 SISO	7025	Ant2	0.44	0	0.44	-2.55	-2.11	24	Pass
NVNT	ax80 52@37 MIMO	5985	Ant1	-2.21	0	-2.21	-2.55	-4.76	24	Pass
NVNT	ax80 52@37 MIMO	5985	Ant2	-1.34	0	-1.34	-2.55	-3.89	24	Pass
NVNT	ax80 52@37 MIMO	5985	Sum					-1.29	24	Pass
NVNT	ax80 52@37 MIMO	6145	Ant1	-2.46	0	-2.46	-2.55	-5.01	24	Pass
NVNT	ax80 52@37 MIMO	6145	Ant2	-1.97	0	-1.97	-2.55	-4.52	24	Pass
NVNT	ax80 52@37 MIMO	6145	Sum					-1.75	24	Pass
NVNT	ax80 52@37 MIMO	6385	Ant1	-2.36	0	-2.36	-2.55	-4.91	24	Pass
NVNT	ax80 52@37 MIMO	6385	Ant2	-2.05	0	-2.05	-2.55	-4.6	24	Pass
NVNT	ax80 52@37 MIMO	6385	Sum					-1.74	24	Pass
NVNT	ax80	6465	Ant1	-2.25	0	-2.25	-2.55	-4.8	24	Pass



	52@37 MIMO									
NVNT	ax80 52@37 MIMO	6465	Ant2	-3.03	0	-3.03	-2.55	-5.58	24	Pass
NVNT	ax80 52@37 MIMO	6465	Sum					-2.16	24	Pass
NVNT	ax80 52@37 MIMO	6625	Ant1	-3.15	0	-3.15	-2.55	-5.7	24	Pass
NVNT	ax80 52@37 MIMO	6625	Ant2	-2.73	0	-2.73	-2.55	-5.28	24	Pass
NVNT	ax80 52@37 MIMO	6625	Sum					-2.47	24	Pass
NVNT	ax80 52@37 MIMO	6705	Ant1	-2.61	0	-2.61	-2.55	-5.16	24	Pass
NVNT	ax80 52@37 MIMO	6705	Ant2	-2.66	0	-2.66	-2.55	-5.21	24	Pass
NVNT	ax80 52@37 MIMO	6705	Sum					-2.17	24	Pass
NVNT	ax80 52@37 MIMO	6785	Ant1	-2.44	0	-2.44	-2.55	-4.99	24	Pass
NVNT	ax80 52@37 MIMO	6785	Ant2	-1.6	0	-1.6	-2.55	-4.15	24	Pass
NVNT	ax80 52@37 MIMO	6785	Sum					-1.54	24	Pass
NVNT	ax80 52@37 MIMO	6945	Ant1	-3.14	0	-3.14	-2.55	-5.69	24	Pass
NVNT	ax80	6945	Ant2	-2.15	0	-2.15	-2.55	-4.7	24	Pass



	52@37 MIMO									
NVNT	ax80 52@37 MIMO	6945	Sum					-2.16	24	Pass
NVNT	ax80 52@37 MIMO	7025	Ant1	-3.32	0	-3.32	-2.55	-5.87	24	Pass
NVNT	ax80 52@37 MIMO	7025	Ant2	-1.95	0	-1.95	-2.55	-4.5	24	Pass
NVNT	ax80 52@37 MIMO	7025	Sum					-2.12	24	Pass
NVNT	ax80 106@53 SISO	5985	Ant1	2.59	0	2.59	-2.55	0.04	24	Pass
NVNT	ax80 106@53 SISO	6145	Ant1	2.21	0	2.21	-2.55	-0.34	24	Pass
NVNT	ax80 106@53 SISO	6385	Ant1	2.46	0	2.46	-2.55	-0.09	24	Pass
NVNT	ax80 106@53 SISO	6465	Ant1	1.95	0	1.95	-2.55	-0.6	24	Pass
NVNT	ax80 106@53 SISO	6625	Ant1	1.6	0	1.6	-2.55	-0.95	24	Pass
NVNT	ax80 106@53 SISO	6705	Ant1	1.91	0	1.91	-2.55	-0.64	24	Pass
NVNT	ax80 106@53 SISO	6785	Ant1	2.18	0	2.18	-2.55	-0.37	24	Pass
NVNT	ax80 106@53 SISO	6945	Ant1	1.7	0	1.7	-2.55	-0.85	24	Pass
NVNT	ax80	7025	Ant1	1.54	0	1.54	-2.55	-1.01	24	Pass



	106@53 SISO									
NVNT	ax80 106@53 SISO	5985	Ant2	2.77	0	2.77	-2.55	0.22	24	Pass
NVNT	ax80 106@53 SISO	6145	Ant2	2.32	0	2.32	-2.55	-0.23	24	Pass
NVNT	ax80 106@53 SISO	6385	Ant2	2.88	0	2.88	-2.55	0.33	24	Pass
NVNT	ax80 106@53 SISO	6465	Ant2	2.48	0	2.48	-2.55	-0.07	24	Pass
NVNT	ax80 106@53 SISO	6625	Ant2	1.28	0	1.28	-2.55	-1.27	24	Pass
NVNT	ax80 106@53 SISO	6705	Ant2	1.1	0	1.1	-2.55	-1.45	24	Pass
NVNT	ax80 106@53 SISO	6785	Ant2	2.88	0	2.88	-2.55	0.33	24	Pass
NVNT	ax80 106@53 SISO	6945	Ant2	2.48	0	2.48	-2.55	-0.07	24	Pass
NVNT	ax80 106@53 SISO	7025	Ant2	3.65	0	3.65	-2.55	1.1	24	Pass
NVNT	ax80 106@53 MIMO	5985	Ant1	-0.23	0	-0.23	-2.55	-2.78	24	Pass
NVNT	ax80 106@53 MIMO	5985	Ant2	0.72	0	0.72	-2.55	-1.83	24	Pass
NVNT	ax80 106@53 MIMO	5985	Sum					0.73	24	Pass
NVNT	ax80	6145	Ant1	-0.37	0	-0.37	-2.55	-2.92	24	Pass



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	106@53 MIMO									
NVNT	ax80 106@53 MIMO	6145	Ant2	0.02	0	0.02	-2.55	-2.53	24	Pass
NVNT	ax80 106@53 MIMO	6145	Sum					0.29	24	Pass
NVNT	ax80 106@53 MIMO	6385	Ant1	-1.57	0	-1.57	-2.55	-4.12	24	Pass
NVNT	ax80 106@53 MIMO	6385	Ant2	-0.12	0	-0.12	-2.55	-2.67	24	Pass
NVNT	ax80 106@53 MIMO	6385	Sum					-0.32	24	Pass
NVNT	ax80 106@53 MIMO	6465	Ant1	-0.11	0	-0.11	-2.55	-2.66	24	Pass
NVNT	ax80 106@53 MIMO	6465	Ant2	-0.97	0	-0.97	-2.55	-3.52	24	Pass
NVNT	ax80 106@53 MIMO	6465	Sum					-0.06	24	Pass
NVNT	ax80 106@53 MIMO	6625	Ant1	-1.04	0	-1.04	-2.55	-3.59	24	Pass
NVNT	ax80 106@53 MIMO	6625	Ant2	-0.62	0	-0.62	-2.55	-3.17	24	Pass
NVNT	ax80 106@53 MIMO	6625	Sum					-0.36	24	Pass
NVNT	ax80 106@53 MIMO	6705	Ant1	-0.64	0	-0.64	-2.55	-3.19	24	Pass
NVNT	ax80	6705	Ant2	-0.64	0	-0.64	-2.55	-3.19	24	Pass



	106@53 MIMO									
NVNT	ax80 106@53 MIMO	6705	Sum					-0.18	24	Pass
NVNT	ax80 106@53 MIMO	6785	Ant1	-1.2	0	-1.2	-2.55	-3.75	24	Pass
NVNT	ax80 106@53 MIMO	6785	Ant2	0.42	0	0.42	-2.55	-2.13	24	Pass
NVNT	ax80 106@53 MIMO	6785	Sum					0.15	24	Pass
NVNT	ax80 106@53 MIMO	6945	Ant1	-1.77	0	-1.77	-2.55	-4.32	24	Pass
NVNT	ax80 106@53 MIMO	6945	Ant2	-0.21	0	-0.21	-2.55	-2.76	24	Pass
NVNT	ax80 106@53 MIMO	6945	Sum					-0.46	24	Pass
NVNT	ax80 106@53 MIMO	7025	Ant1	-1.09	0	-1.09	-2.55	-3.64	24	Pass
NVNT	ax80 106@53 MIMO	7025	Ant2	-0.02	0	-0.02	-2.55	-2.57	24	Pass
NVNT	ax80 106@53 MIMO	7025	Sum					-0.06	24	Pass
NVNT	ax80 242@61 SISO	5985	Ant1	7.25	0	7.25	-2.55	4.7	24	Pass
NVNT	ax80 242@61 SISO	6145	Ant1	6.93	0	6.93	-2.55	4.38	24	Pass
NVNT	ax80	6385	Ant1	6.86	0	6.86	-2.55	4.31	24	Pass



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	242@61 SISO									
NVNT	ax80 242@61 SISO	6465	Ant1	6.39	0	6.39	-2.55	3.84	24	Pass
NVNT	ax80 242@61 SISO	6625	Ant1	6.5	0	6.5	-2.55	3.95	24	Pass
NVNT	ax80 242@61 SISO	6705	Ant1	6.38	0	6.38	-2.55	3.83	24	Pass
NVNT	ax80 242@61 SISO	6785	Ant1	6.75	0	6.75	-2.55	4.2	24	Pass
NVNT	ax80 242@61 SISO	6945	Ant1	6.49	0	6.49	-2.55	3.94	24	Pass
NVNT	ax80 242@61 SISO	7025	Ant1	6.32	0	6.32	-2.55	3.77	24	Pass
NVNT	ax80 242@61 SISO	5985	Ant2	7.38	0	7.38	-2.55	4.83	24	Pass
NVNT	ax80 242@61 SISO	6145	Ant2	6.87	0	6.87	-2.55	4.32	24	Pass
NVNT	ax80 242@61 SISO	6385	Ant2	7.47	0	7.47	-2.55	4.92	24	Pass
NVNT	ax80 242@61 SISO	6465	Ant2	7.11	0	7.11	-2.55	4.56	24	Pass
NVNT	ax80 242@61 SISO	6625	Ant2	7.46	0	7.46	-2.55	4.91	24	Pass
NVNT	ax80 242@61 SISO	6705	Ant2	7.55	0	7.55	-2.55	5	24	Pass
NVNT	ax80	6785	Ant2	8.61	0	8.61	-2.55	6.06	24	Pass



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	242@61 SISO									
NVNT	ax80 242@61 SISO	6945	Ant2	8.68	0	8.68	-2.55	6.13	24	Pass
NVNT	ax80 242@61 SISO	7025	Ant2	8.43	0	8.43	-2.55	5.88	24	Pass
NVNT	ax80 242@61 MIMO	5985	Ant1	4.07	0	4.07	-2.55	1.52	24	Pass
NVNT	ax80 242@61 MIMO	5985	Ant2	4.13	0	4.13	-2.55	1.58	24	Pass
NVNT	ax80 242@61 MIMO	5985	Sum					4.56	24	Pass
NVNT	ax80 242@61 MIMO	6145	Ant1	3.79	0	3.79	-2.55	1.24	24	Pass
NVNT	ax80 242@61 MIMO	6145	Ant2	3.88	0	3.88	-2.55	1.33	24	Pass
NVNT	ax80 242@61 MIMO	6145	Sum					4.3	24	Pass
NVNT	ax80 242@61 MIMO	6385	Ant1	4.29	0	4.29	-2.55	1.74	24	Pass
NVNT	ax80 242@61 MIMO	6385	Ant2	4.43	0	4.43	-2.55	1.88	24	Pass
NVNT	ax80 242@61 MIMO	6385	Sum					4.82	24	Pass
NVNT	ax80 242@61 MIMO	6465	Ant1	3.6	0	3.6	-2.55	1.05	24	Pass
NVNT	ax80	6465	Ant2	4	0	4	-2.55	1.45	24	Pass



	242@61 MIMO									
NVNT	ax80 242@61 MIMO	6465	Sum					4.26	24	Pass
NVNT	ax80 242@61 MIMO	6625	Ant1	3.58	0	3.58	-2.55	1.03	24	Pass
NVNT	ax80 242@61 MIMO	6625	Ant2	4.03	0	4.03	-2.55	1.48	24	Pass
NVNT	ax80 242@61 MIMO	6625	Sum					4.27	24	Pass
NVNT	ax80 242@61 MIMO	6705	Ant1	3.57	0	3.57	-2.55	1.02	24	Pass
NVNT	ax80 242@61 MIMO	6705	Ant2	4.08	0	4.08	-2.55	1.53	24	Pass
NVNT	ax80 242@61 MIMO	6705	Sum					4.29	24	Pass
NVNT	ax80 242@61 MIMO	6785	Ant1	3.83	0	3.83	-2.55	1.28	24	Pass
NVNT	ax80 242@61 MIMO	6785	Ant2	5.05	0	5.05	-2.55	2.5	24	Pass
NVNT	ax80 242@61 MIMO	6785	Sum					4.94	24	Pass
NVNT	ax80 242@61 MIMO	6945	Ant1	3.54	0	3.54	-2.55	0.99	24	Pass
NVNT	ax80 242@61 MIMO	6945	Ant2	5.11	0	5.11	-2.55	2.56	24	Pass
NVNT	ax80	6945	Sum					4.86	24	Pass



	242@61 MIMO									
NVNT	ax80 242@61 MIMO	7025	Ant1	3.22	0	3.22	-2.55	0.67	24	Pass
NVNT	ax80 242@61 MIMO	7025	Ant2	4.78	0	4.78	-2.55	2.23	24	Pass
NVNT	ax80 242@61 MIMO	7025	Sum					4.53	24	Pass
NVNT	ax80 484@65 SISO	5985	Ant1	9.05	0	9.05	-2.55	6.5	24	Pass
NVNT	ax80 484@65 SISO	6145	Ant1	8.6	0	8.6	-2.55	6.05	24	Pass
NVNT	ax80 484@65 SISO	6385	Ant1	8.9	0	8.9	-2.55	6.35	24	Pass
NVNT	ax80 484@65 SISO	6465	Ant1	9.01	0	9.01	-2.55	6.46	24	Pass
NVNT	ax80 484@65 SISO	6625	Ant1	7.88	0	7.88	-2.55	5.33	24	Pass
NVNT	ax80 484@65 SISO	6705	Ant1	7.66	0	7.66	-2.55	5.11	24	Pass
NVNT	ax80 484@65 SISO	6785	Ant1	8.72	0	8.72	-2.55	6.17	24	Pass
NVNT	ax80 484@65 SISO	6945	Ant1	9.25	0	9.25	-2.55	6.7	24	Pass
NVNT	ax80 484@65 SISO	7025	Ant1	7.79	0	7.79	-2.55	5.24	24	Pass
NVNT	ax80	5985	Ant2	9.14	0	9.14	-2.55	6.59	24	Pass



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	484@65 SISO									
NVNT	ax80 484@65 SISO	6145	Ant2	8.77	0	8.77	-2.55	6.22	24	Pass
NVNT	ax80 484@65 SISO	6385	Ant2	9.27	0	9.27	-2.55	6.72	24	Pass
NVNT	ax80 484@65 SISO	6465	Ant2	8.81	0	8.81	-2.55	6.26	24	Pass
NVNT	ax80 484@65 SISO	6625	Ant2	8.76	0	8.76	-2.55	6.21	24	Pass
NVNT	ax80 484@65 SISO	6705	Ant2	8.5	0	8.5	-2.55	5.95	24	Pass
NVNT	ax80 484@65 SISO	6785	Ant2	9.76	0	9.76	-2.55	7.21	24	Pass
NVNT	ax80 484@65 SISO	6945	Ant2	9.71	0	9.71	-2.55	7.16	24	Pass
NVNT	ax80 484@65 SISO	7025	Ant2	10.72	0	10.72	-2.55	8.17	24	Pass
NVNT	ax80 484@65 MIMO	5985	Ant1	6.99	0	6.99	-2.55	4.44	24	Pass
NVNT	ax80 484@65 MIMO	5985	Ant2	6.91	0	6.91	-2.55	4.36	24	Pass
NVNT	ax80 484@65 MIMO	5985	Sum					7.41	24	Pass
NVNT	ax80 484@65 MIMO	6145	Ant1	6.71	0	6.71	-2.55	4.16	24	Pass
NVNT	ax80	6145	Ant2	6.49	0	6.49	-2.55	3.94	24	Pass



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	484@65 MIMO									
NVNT	ax80 484@65 MIMO	6145	Sum					7.06	24	Pass
NVNT	ax80 484@65 MIMO	6385	Ant1	6.64	0	6.64	-2.55	4.09	24	Pass
NVNT	ax80 484@65 MIMO	6385	Ant2	7.05	0	7.05	-2.55	4.5	24	Pass
NVNT	ax80 484@65 MIMO	6385	Sum					7.31	24	Pass
NVNT	ax80 484@65 MIMO	6465	Ant1	6.25	0	6.25	-2.55	3.7	24	Pass
NVNT	ax80 484@65 MIMO	6465	Ant2	6.64	0	6.64	-2.55	4.09	24	Pass
NVNT	ax80 484@65 MIMO	6465	Sum					6.91	24	Pass
NVNT	ax80 484@65 MIMO	6625	Ant1	6	0	6	-2.55	3.45	24	Pass
NVNT	ax80 484@65 MIMO	6625	Ant2	6.84	0	6.84	-2.55	4.29	24	Pass
NVNT	ax80 484@65 MIMO	6625	Sum					6.9	24	Pass
NVNT	ax80 484@65 MIMO	6705	Ant1	6.02	0	6.02	-2.55	3.47	24	Pass
NVNT	ax80 484@65 MIMO	6705	Ant2	6.72	0	6.72	-2.55	4.17	24	Pass
NVNT	ax80	6705	Sum					6.84	24	Pass



	484@65 MIMO									
NVNT	ax80 484@65 MIMO	6785	Ant1	6.4	0	6.4	-2.55	3.85	24	Pass
NVNT	ax80 484@65 MIMO	6785	Ant2	7.78	0	7.78	-2.55	5.23	24	Pass
NVNT	ax80 484@65 MIMO	6785	Sum					7.6	24	Pass
NVNT	ax80 484@65 MIMO	6945	Ant1	6.14	0	6.14	-2.55	3.59	24	Pass
NVNT	ax80 484@65 MIMO	6945	Ant2	7.72	0	7.72	-2.55	5.17	24	Pass
NVNT	ax80 484@65 MIMO	6945	Sum					7.46	24	Pass
NVNT	ax80 484@65 MIMO	7025	Ant1	5.9	0	5.9	-2.55	3.35	24	Pass
NVNT	ax80 484@65 MIMO	7025	Ant2	7.65	0	7.65	-2.55	5.1	24	Pass
NVNT	ax80 484@65 MIMO	7025	Sum					7.32	24	Pass
NVNT	ax160 26@0 SISO	6025	Ant1	-0.89	0	-0.89	-2.55	-3.44	24	Pass
NVNT	ax160 26@0 SISO	6185	Ant1	-0.82	0	-0.82	-2.55	-3.37	24	Pass
NVNT	ax160 26@0 SISO	6345	Ant1	-1.22	0	-1.22	-2.55	-3.77	24	Pass
NVNT	ax160	6665	Ant1	-1.05	0	-1.05	-2.55	-3.6	24	Pass



	26@0 SISO									
NVNT	ax160 26@0 SISO	6985	Ant1	-1.59	0	-1.59	-2.55	-4.14	24	Pass
NVNT	ax160 26@0 SISO	6025	Ant2	-0.3	0	-0.3	-2.55	-2.85	24	Pass
NVNT	ax160 26@0 SISO	6185	Ant2	-0.45	0	-0.45	-2.55	-3	24	Pass
NVNT	ax160 26@0 SISO	6345	Ant2	-0.43	0	-0.43	-2.55	-2.98	24	Pass
NVNT	ax160 26@0 SISO	6665	Ant2	-1.53	0	-1.53	-2.55	-4.08	24	Pass
NVNT	ax160 26@0 SISO	6985	Ant2	0.43	0	0.43	-2.55	-2.12	24	Pass
NVNT	ax160 26@0 MIMO	6025	Ant1	-3.8	0	-3.8	-2.55	-6.35	24	Pass
NVNT	ax160 26@0 MIMO	6025	Ant2	-3.34	0	-3.34	-2.55	-5.89	24	Pass
NVNT	ax160 26@0 MIMO	6025	Sum					-3.1	24	Pass
NVNT	ax160 26@0 MIMO	6185	Ant1	-3.8	0	-3.8	-2.55	-6.35	24	Pass
NVNT	ax160 26@0 MIMO	6185	Ant2	-3.45	0	-3.45	-2.55	-6	24	Pass
NVNT	ax160 26@0 MIMO	6185	Sum					-3.16	24	Pass
NVNT	ax160	6345	Ant1	-3.96	0	-3.96	-2.55	-6.51	24	Pass



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	26@0 MIMO									
NVNT	ax160 26@0 MIMO	6345	Ant2	-3.52	0	-3.52	-2.55	-6.07	24	Pass
NVNT	ax160 26@0 MIMO	6345	Sum					-3.27	24	Pass
NVNT	ax160 26@0 MIMO	6665	Ant1	-4.14	0	-4.14	-2.55	-6.69	24	Pass
NVNT	ax160 26@0 MIMO	6665	Ant2	-4.47	0	-4.47	-2.55	-7.02	24	Pass
NVNT	ax160 26@0 MIMO	6665	Sum					-3.84	24	Pass
NVNT	ax160 26@0 MIMO	6985	Ant1	-4.66	0	-4.66	-2.55	-7.21	24	Pass
NVNT	ax160 26@0 MIMO	6985	Ant2	-3.73	0	-3.73	-2.55	-6.28	24	Pass
NVNT	ax160 26@0 MIMO	6985	Sum					-3.71	24	Pass
NVNT	ax160 52@74 SISO	6025	Ant1	1.85	0	1.85	-2.55	-0.7	24	Pass
NVNT	ax160 52@74 SISO	6185	Ant1	1.59	0	1.59	-2.55	-0.96	24	Pass
NVNT	ax160 52@74 SISO	6345	Ant1	1.69	0	1.69	-2.55	-0.86	24	Pass
NVNT	ax160 52@74 SISO	6665	Ant1	1.61	0	1.61	-2.55	-0.94	24	Pass
NVNT	ax160	6985	Ant1	1.27	0	1.27	-2.55	-1.28	24	Pass



	52@74 SISO									
NVNT	ax160 52@74 SISO	6025	Ant2	1.57	0	1.57	-2.55	-0.98	24	Pass
NVNT	ax160 52@74 SISO	6185	Ant2	1.79	0	1.79	-2.55	-0.76	24	Pass
NVNT	ax160 52@74 SISO	6345	Ant2	1.86	0	1.86	-2.55	-0.69	24	Pass
NVNT	ax160 52@74 SISO	6665	Ant2	0.85	0	0.85	-2.55	-1.7	24	Pass
NVNT	ax160 52@74 SISO	6985	Ant2	2.16	0	2.16	-2.55	-0.39	24	Pass
NVNT	ax160 52@74 MIMO	6025	Ant1	-1.98	0	-1.98	-2.55	-4.53	24	Pass
NVNT	ax160 52@74 MIMO	6025	Ant2	-1.26	0	-1.26	-2.55	-3.81	24	Pass
NVNT	ax160 52@74 MIMO	6025	Sum					-1.14	24	Pass
NVNT	ax160 52@74 MIMO	6185	Ant1	-1.83	0	-1.83	-2.55	-4.38	24	Pass
NVNT	ax160 52@74 MIMO	6185	Ant2	-1.52	0	-1.52	-2.55	-4.07	24	Pass
NVNT	ax160 52@74 MIMO	6185	Sum					-1.21	24	Pass
NVNT	ax160 52@74 MIMO	6345	Ant1	-1.95	0	-1.95	-2.55	-4.5	24	Pass
NVNT	ax160	6345	Ant2	-1.55	0	-1.55	-2.55	-4.1	24	Pass



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	52@74 MIMO									
NVNT	ax160 52@74 MIMO	6345	Sum					-1.29	24	Pass
NVNT	ax160 52@74 MIMO	6665	Ant1	-1.95	0	-1.95	-2.55	-4.5	24	Pass
NVNT	ax160 52@74 MIMO	6665	Ant2	-2.46	0	-2.46	-2.55	-5.01	24	Pass
NVNT	ax160 52@74 MIMO	6665	Sum					-1.74	24	Pass
NVNT	ax160 52@74 MIMO	6985	Ant1	-1.91	0	-1.91	-2.55	-4.46	24	Pass
NVNT	ax160 52@74 MIMO	6985	Ant2	-0.24	0	-0.24	-2.55	-2.79	24	Pass
NVNT	ax160 52@74 MIMO	6985	Sum					-0.53	24	Pass
NVNT	ax160 106@106 SISO	6025	Ant1	2.89	0	2.89	-2.55	0.34	24	Pass
NVNT	ax160 106@106 SISO	6185	Ant1	2.54	0	2.54	-2.55	-0.01	24	Pass
NVNT	ax160 106@106 SISO	6345	Ant1	2.4	0	2.4	-2.55	-0.15	24	Pass
NVNT	ax160 106@106 SISO	6665	Ant1	2.46	0	2.46	-2.55	-0.09	24	Pass
NVNT	ax160 106@106 SISO	6985	Ant1	2.36	0	2.36	-2.55	-0.19	24	Pass
NVNT	ax160	6025	Ant2	2.35	0	2.35	-2.55	-0.2	24	Pass



	106@106 SISO									
NVNT	ax160 106@106 SISO	6185	Ant2	2.63	0	2.63	-2.55	0.08	24	Pass
NVNT	ax160 106@106 SISO	6345	Ant2	2.69	0	2.69	-2.55	0.14	24	Pass
NVNT	ax160 106@106 SISO	6665	Ant2	1.87	0	1.87	-2.55	-0.68	24	Pass
NVNT	ax160 106@106 SISO	6985	Ant2	2.83	0	2.83	-2.55	0.28	24	Pass
NVNT	ax160 106@106 MIMO	6025	Ant1	0.08	0	0.08	-2.55	-2.47	24	Pass
NVNT	ax160 106@106 MIMO	6025	Ant2	0.56	0	0.56	-2.55	-1.99	24	Pass
NVNT	ax160 106@106 MIMO	6025	Sum					0.79	24	Pass
NVNT	ax160 106@106 MIMO	6185	Ant1	0.18	0	0.18	-2.55	-2.37	24	Pass
NVNT	ax160 106@106 MIMO	6185	Ant2	0.43	0	0.43	-2.55	-2.12	24	Pass
NVNT	ax160 106@106 MIMO	6185	Sum					0.77	24	Pass
NVNT	ax160 106@106 MIMO	6345	Ant1	0	0	0	-2.55	-2.55	24	Pass
NVNT	ax160 106@106 MIMO	6345	Ant2	0.45	0	0.45	-2.55	-2.1	24	Pass
NVNT	ax160	6345	Sum					0.69	24	Pass



	106@106 MIMO									
NVNT	ax160 106@106 MIMO	6665	Ant1	-0.17	0	-0.17	-2.55	-2.72	24	Pass
NVNT	ax160 106@106 MIMO	6665	Ant2	-0.58	0	-0.58	-2.55	-3.13	24	Pass
NVNT	ax160 106@106 MIMO	6665	Sum					0.09	24	Pass
NVNT	ax160 106@106 MIMO	6985	Ant1	-0.41	0	-0.41	-2.55	-2.96	24	Pass
NVNT	ax160 106@106 MIMO	6985	Ant2	1.28	0	1.28	-2.55	-1.27	24	Pass
NVNT	ax160 106@106 MIMO	6985	Sum					0.98	24	Pass
NVNT	ax160 242@122 SISO	6025	Ant1	7.77	0	7.77	-2.55	5.22	24	Pass
NVNT	ax160 242@122 SISO	6185	Ant1	7.53	0	7.53	-2.55	4.98	24	Pass
NVNT	ax160 242@122 SISO	6345	Ant1	7.05	0	7.05	-2.55	4.5	24	Pass
NVNT	ax160 242@122 SISO	6665	Ant1	7.43	0	7.43	-2.55	4.88	24	Pass
NVNT	ax160 242@122 SISO	6985	Ant1	6.95	0	6.95	-2.55	4.4	24	Pass
NVNT	ax160 242@122 SISO	6025	Ant2	7.07	0	7.07	-2.55	4.52	24	Pass
NVNT	ax160	6185	Ant2	7.25	0	7.25	-2.55	4.7	24	Pass



	242@122 SISO									
NVNT	ax160 242@122 SISO	6345	Ant2	7.47	0	7.47	-2.55	4.92	24	Pass
NVNT	ax160 242@122 SISO	6665	Ant2	8.08	0	8.08	-2.55	5.53	24	Pass
NVNT	ax160 242@122 SISO	6985	Ant2	9.32	0	9.32	-2.55	6.77	24	Pass
NVNT	ax160 242@122 MIMO	6025	Ant1	4.42	0	4.42	-2.55	1.87	24	Pass
NVNT	ax160 242@122 MIMO	6025	Ant2	4.09	0	4.09	-2.55	1.54	24	Pass
NVNT	ax160 242@122 MIMO	6025	Sum					4.72	24	Pass
NVNT	ax160 242@122 MIMO	6185	Ant1	4.34	0	4.34	-2.55	1.79	24	Pass
NVNT	ax160 242@122 MIMO	6185	Ant2	4.4	0	4.4	-2.55	1.85	24	Pass
NVNT	ax160 242@122 MIMO	6185	Sum					4.83	24	Pass
NVNT	ax160 242@122 MIMO	6345	Ant1	4.41	0	4.41	-2.55	1.86	24	Pass
NVNT	ax160 242@122 MIMO	6345	Ant2	4.51	0	4.51	-2.55	1.96	24	Pass
NVNT	ax160 242@122 MIMO	6345	Sum					4.92	24	Pass
NVNT	ax160	6665	Ant1	4.17	0	4.17	-2.55	1.62	24	Pass



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	242@122 MIMO									
NVNT	ax160 242@122 MIMO	6665	Ant2	5.02	0	5.02	-2.55	2.47	24	Pass
NVNT	ax160 242@122 MIMO	6665	Sum					5.08	24	Pass
NVNT	ax160 242@122 MIMO	6985	Ant1	3.83	0	3.83	-2.55	1.28	24	Pass
NVNT	ax160 242@122 MIMO	6985	Ant2	5.58	0	5.58	-2.55	3.03	24	Pass
NVNT	ax160 242@122 MIMO	6985	Sum					5.25	24	Pass
NVNT	ax160 484@130 SISO	6025	Ant1	9.48	0	9.48	-2.55	6.93	24	Pass
NVNT	ax160 484@130 SISO	6185	Ant1	9.24	0	9.24	-2.55	6.69	24	Pass
NVNT	ax160 484@130 SISO	6345	Ant1	9.05	0	9.05	-2.55	6.5	24	Pass
NVNT	ax160 484@130 SISO	6665	Ant1	8.65	0	8.65	-2.55	6.1	24	Pass
NVNT	ax160 484@130 SISO	6985	Ant1	9.24	0	9.24	-2.55	6.69	24	Pass
NVNT	ax160 484@130 SISO	6025	Ant2	8.97	0	8.97	-2.55	6.42	24	Pass
NVNT	ax160 484@130 SISO	6185	Ant2	9.2	0	9.2	-2.55	6.65	24	Pass
NVNT	ax160	6345	Ant2	9.26	0	9.26	-2.55	6.71	24	Pass



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	484@130 SISO									
NVNT	ax160 484@130 SISO	6665	Ant2	9.65	0	9.65	-2.55	7.1	24	Pass
NVNT	ax160 484@130 SISO	6985	Ant2	10.02	0	10.02	-2.55	7.47	24	Pass
NVNT	ax160 484@130 MIMO	6025	Ant1	7.44	0	7.44	-2.55	4.89	24	Pass
NVNT	ax160 484@130 MIMO	6025	Ant2	6.68	0	6.68	-2.55	4.13	24	Pass
NVNT	ax160 484@130 MIMO	6025	Sum					7.54	24	Pass
NVNT	ax160 484@130 MIMO	6185	Ant1	7.28	0	7.28	-2.55	4.73	24	Pass
NVNT	ax160 484@130 MIMO	6185	Ant2	6.84	0	6.84	-2.55	4.29	24	Pass
NVNT	ax160 484@130 MIMO	6185	Sum					7.53	24	Pass
NVNT	ax160 484@130 MIMO	6345	Ant1	6.83	0	6.83	-2.55	4.28	24	Pass
NVNT	ax160 484@130 MIMO	6345	Ant2	7.05	0	7.05	-2.55	4.5	24	Pass
NVNT	ax160 484@130 MIMO	6345	Sum					7.4	24	Pass
NVNT	ax160 484@130 MIMO	6665	Ant1	6.75	0	6.75	-2.55	4.2	24	Pass
NVNT	ax160	6665	Ant2	7.98	0	7.98	-2.55	5.43	24	Pass



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	484@130 MIMO									
NVNT	ax160 484@130 MIMO	6665	Sum					7.87	24	Pass
NVNT	ax160 484@130 MIMO	6985	Ant1	6.59	0	6.59	-2.55	4.04	24	Pass
NVNT	ax160 484@130 MIMO	6985	Ant2	8.32	0	8.32	-2.55	5.77	24	Pass
NVNT	ax160 484@130 MIMO	6985	Sum					8	24	Pass
NVNT	ax160 966@134 SISO	6025	Ant1	9.13	0	9.13	-2.55	6.58	24	Pass
NVNT	ax160 966@134 SISO	6185	Ant1	8.86	0	8.86	-2.55	6.31	24	Pass
NVNT	ax160 966@134 SISO	6345	Ant1	8.8	0	8.8	-2.55	6.25	24	Pass
NVNT	ax160 966@134 SISO	6665	Ant1	8.23	0	8.23	-2.55	5.68	24	Pass
NVNT	ax160 966@134 SISO	6985	Ant1	8.36	0	8.36	-2.55	5.81	24	Pass
NVNT	ax160 966@134 SISO	6025	Ant2	8.62	0	8.62	-2.55	6.07	24	Pass
NVNT	ax160 966@134 SISO	6185	Ant2	8.96	0	8.96	-2.55	6.41	24	Pass
NVNT	ax160 966@134 SISO	6345	Ant2	9	0	9	-2.55	6.45	24	Pass
NVNT	ax160	6665	Ant2	9.21	0	9.21	-2.55	6.66	24	Pass



	966@134 SISO									
NVNT	ax160 966@134 SISO	6985	Ant2	10.74	0	10.74	-2.55	8.19	24	Pass
NVNT	ax160 966@134 MIMO	6025	Ant1	9.2	0	9.2	-2.55	6.65	24	Pass
NVNT	ax160 966@134 MIMO	6025	Ant2	8.37	0	8.37	-2.55	5.82	24	Pass
NVNT	ax160 966@134 MIMO	6025	Sum					9.27	24	Pass
NVNT	ax160 966@134 MIMO	6185	Ant1	9.02	0	9.02	-2.55	6.47	24	Pass
NVNT	ax160 966@134 MIMO	6185	Ant2	8.62	0	8.62	-2.55	6.07	24	Pass
NVNT	ax160 966@134 MIMO	6185	Sum					9.28	24	Pass
NVNT	ax160 966@134 MIMO	6345	Ant1	8.85	0	8.85	-2.55	6.3	24	Pass
NVNT	ax160 966@134 MIMO	6345	Ant2	8.78	0	8.78	-2.55	6.23	24	Pass
NVNT	ax160 966@134 MIMO	6345	Sum					9.28	24	Pass
NVNT	ax160 966@134 MIMO	6665	Ant1	8.17	0	8.17	-2.55	5.62	24	Pass
NVNT	ax160 966@134 MIMO	6665	Ant2	8.85	0	8.85	-2.55	6.3	24	Pass
NVNT	ax160	6665	Sum					8.98	24	Pass



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	966@134 MIMO									
NVNT	ax160 966@134 MIMO	6985	Ant1	8.28	0	8.28	-2.55	5.73	24	Pass
NVNT	ax160 966@134 MIMO	6985	Ant2	10.39	0	10.39	-2.55	7.84	24	Pass
NVNT	ax160 966@134 MIMO	6985	Sum					9.92	24	Pass

**A.3. Emission Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	ax20 SISO	5955	Ant1	21.609	Pass
NVNT	ax20 SISO	6175	Ant1	21.147	Pass
NVNT	ax20 SISO	6415	Ant1	21.511	Pass
NVNT	ax20 SISO	6435	Ant1	21.239	Pass
NVNT	ax20 SISO	6475	Ant1	21.27	Pass
NVNT	ax20 SISO	6515	Ant1	21.195	Pass
NVNT	ax20 SISO	6535	Ant1	21.167	Pass
NVNT	ax20 SISO	6695	Ant1	21.406	Pass
NVNT	ax20 SISO	6855	Ant1	21.261	Pass
NVNT	ax20 SISO	6875	Ant1	20.965	Pass
NVNT	ax20 SISO	6995	Ant1	21.29	Pass
NVNT	ax20 SISO	7115	Ant1	21.203	Pass
NVNT	ax20 SISO	5955	Ant2	20.925	Pass
NVNT	ax20 SISO	6175	Ant2	21.221	Pass
NVNT	ax20 SISO	6415	Ant2	20.947	Pass
NVNT	ax20 SISO	6435	Ant2	20.964	Pass
NVNT	ax20 SISO	6475	Ant2	21.333	Pass
NVNT	ax20 SISO	6515	Ant2	21.264	Pass
NVNT	ax20 SISO	6535	Ant2	21.077	Pass
NVNT	ax20 SISO	6695	Ant2	20.944	Pass
NVNT	ax20 SISO	6855	Ant2	21.079	Pass
NVNT	ax20 SISO	6875	Ant2	20.771	Pass
NVNT	ax20 SISO	6995	Ant2	20.835	Pass
NVNT	ax20 SISO	7115	Ant2	21.13	Pass
NVNT	ax40 SISO	5965	Ant1	40.922	Pass
NVNT	ax40 SISO	6165	Ant1	40.745	Pass
NVNT	ax40 SISO	6405	Ant1	40.14	Pass
NVNT	ax40 SISO	6445	Ant1	40.743	Pass
NVNT	ax40 SISO	6485	Ant1	40.926	Pass
NVNT	ax40 SISO	6565	Ant1	40.514	Pass
NVNT	ax40 SISO	6685	Ant1	40.919	Pass
NVNT	ax40 SISO	6845	Ant1	40.466	Pass
NVNT	ax40 SISO	6885	Ant1	41.145	Pass
NVNT	ax40 SISO	6965	Ant1	40.693	Pass
NVNT	ax40 SISO	7085	Ant1	40.511	Pass



NVNT	ax40 SISO	5965	Ant2	40.356	Pass
NVNT	ax40 SISO	6165	Ant2	40.728	Pass
NVNT	ax40 SISO	6405	Ant2	40.648	Pass
NVNT	ax40 SISO	6445	Ant2	40.481	Pass
NVNT	ax40 SISO	6485	Ant2	40.696	Pass
NVNT	ax40 SISO	6565	Ant2	40.703	Pass
NVNT	ax40 SISO	6685	Ant2	40.698	Pass
NVNT	ax40 SISO	6845	Ant2	40.6	Pass
NVNT	ax40 SISO	6885	Ant2	40.42	Pass
NVNT	ax40 SISO	6965	Ant2	40.584	Pass
NVNT	ax40 SISO	7085	Ant2	40.725	Pass
NVNT	ax80 SISO	5985	Ant1	83.44	Pass
NVNT	ax80 SISO	6145	Ant1	84.387	Pass
NVNT	ax80 SISO	6385	Ant1	84.007	Pass
NVNT	ax80 SISO	6465	Ant1	84.008	Pass
NVNT	ax80 SISO	6625	Ant1	83.804	Pass
NVNT	ax80 SISO	6705	Ant1	83.648	Pass
NVNT	ax80 SISO	6785	Ant1	83.292	Pass
NVNT	ax80 SISO	6945	Ant1	84.01	Pass
NVNT	ax80 SISO	7025	Ant1	83.923	Pass
NVNT	ax80 SISO	5985	Ant2	83.454	Pass
NVNT	ax80 SISO	6145	Ant2	83.948	Pass
NVNT	ax80 SISO	6385	Ant2	83.663	Pass
NVNT	ax80 SISO	6465	Ant2	84.11	Pass
NVNT	ax80 SISO	6625	Ant2	84.228	Pass
NVNT	ax80 SISO	6705	Ant2	83.91	Pass
NVNT	ax80 SISO	6785	Ant2	84.478	Pass
NVNT	ax80 SISO	6945	Ant2	83.304	Pass
NVNT	ax80 SISO	7025	Ant2	83.633	Pass
NVNT	ax160 SISO	6025	Ant1	168.23	Pass
NVNT	ax160 SISO	6185	Ant1	168.298	Pass
NVNT	ax160 SISO	6345	Ant1	168.103	Pass
NVNT	ax160 SISO	6665	Ant1	169.472	Pass
NVNT	ax160 SISO	6985	Ant1	167.687	Pass
NVNT	ax160 SISO	6025	Ant2	168.967	Pass
NVNT	ax160 SISO	6185	Ant2	169.733	Pass
NVNT	ax160 SISO	6345	Ant2	168.496	Pass
NVNT	ax160 SISO	6665	Ant2	168.639	Pass



NVNT	ax160 SISO	6985	Ant2	168.873	Pass
NVNT	ax20 26@0 SISO	5955	Ant1	20.551	Pass
NVNT	ax20 26@0 SISO	6175	Ant1	20.139	Pass
NVNT	ax20 26@0 SISO	6415	Ant1	20.378	Pass
NVNT	ax20 26@0 SISO	6435	Ant1	17.006	Pass
NVNT	ax20 26@0 SISO	6475	Ant1	20.528	Pass
NVNT	ax20 26@0 SISO	6515	Ant1	20.601	Pass
NVNT	ax20 26@0 SISO	6535	Ant1	21.009	Pass
NVNT	ax20 26@0 SISO	6695	Ant1	20.832	Pass
NVNT	ax20 26@0 SISO	6855	Ant1	20.373	Pass
NVNT	ax20 26@0 SISO	6875	Ant1	21.032	Pass
NVNT	ax20 26@0 SISO	6995	Ant1	21.037	Pass
NVNT	ax20 26@0 SISO	7115	Ant1	21.027	Pass
NVNT	ax20 26@0 SISO	5955	Ant2	21.199	Pass
NVNT	ax20 26@0 SISO	6175	Ant2	20.427	Pass
NVNT	ax20 26@0 SISO	6415	Ant2	21.132	Pass
NVNT	ax20 26@0 SISO	6435	Ant2	20.524	Pass
NVNT	ax20 26@0 SISO	6475	Ant2	20.66	Pass
NVNT	ax20 26@0 SISO	6515	Ant2	21.072	Pass
NVNT	ax20 26@0 SISO	6535	Ant2	21.295	Pass
NVNT	ax20 26@0 SISO	6695	Ant2	20.765	Pass
NVNT	ax20 26@0 SISO	6855	Ant2	20.571	Pass
NVNT	ax20 26@0 SISO	6875	Ant2	20.501	Pass
NVNT	ax20 26@0 SISO	6995	Ant2	20.913	Pass
NVNT	ax20 26@0 SISO	7115	Ant2	20.832	Pass
NVNT	ax20 26@0 MIMO	5955	Ant1	20.999	Pass
NVNT	ax20 26@0 MIMO	5955	Ant2	20.534	Pass
NVNT	ax20 26@0 MIMO	6175	Ant1	21.17	Pass
NVNT	ax20 26@0 MIMO	6175	Ant2	20.679	Pass
NVNT	ax20 26@0 MIMO	6415	Ant1	19.742	Pass
NVNT	ax20 26@0 MIMO	6415	Ant2	20.18	Pass
NVNT	ax20 26@0 MIMO	6435	Ant1	20.995	Pass
NVNT	ax20 26@0 MIMO	6435	Ant2	20.717	Pass
NVNT	ax20 26@0 MIMO	6475	Ant1	21.047	Pass
NVNT	ax20 26@0 MIMO	6475	Ant2	19.412	Pass
NVNT	ax20 26@0 MIMO	6515	Ant1	20.811	Pass
NVNT	ax20 26@0 MIMO	6515	Ant2	20.801	Pass
NVNT	ax20 26@0 MIMO	6535	Ant1	20.514	Pass



NVNT	ax20 26@0 MIMO	6535	Ant2	20.676	Pass
NVNT	ax20 26@0 MIMO	6695	Ant1	19.965	Pass
NVNT	ax20 26@0 MIMO	6695	Ant2	20.55	Pass
NVNT	ax20 26@0 MIMO	6855	Ant1	20.875	Pass
NVNT	ax20 26@0 MIMO	6855	Ant2	20.701	Pass
NVNT	ax20 26@0 MIMO	6875	Ant1	20.211	Pass
NVNT	ax20 26@0 MIMO	6875	Ant2	19.374	Pass
NVNT	ax20 26@0 MIMO	6995	Ant1	20.961	Pass
NVNT	ax20 26@0 MIMO	6995	Ant2	20.409	Pass
NVNT	ax20 26@0 MIMO	7115	Ant1	20.748	Pass
NVNT	ax20 26@0 MIMO	7115	Ant2	20.378	Pass
NVNT	ax20 52@37 SISO	5955	Ant1	21.584	Pass
NVNT	ax20 52@37 SISO	6175	Ant1	20.995	Pass
NVNT	ax20 52@37 SISO	6415	Ant1	21.109	Pass
NVNT	ax20 52@37 SISO	6435	Ant1	21.565	Pass
NVNT	ax20 52@37 SISO	6475	Ant1	21.093	Pass
NVNT	ax20 52@37 SISO	6515	Ant1	21.54	Pass
NVNT	ax20 52@37 SISO	6535	Ant1	19.428	Pass
NVNT	ax20 52@37 SISO	6695	Ant1	20.98	Pass
NVNT	ax20 52@37 SISO	6855	Ant1	21.262	Pass
NVNT	ax20 52@37 SISO	6875	Ant1	21.592	Pass
NVNT	ax20 52@37 SISO	6995	Ant1	21.135	Pass
NVNT	ax20 52@37 SISO	7115	Ant1	20.996	Pass
NVNT	ax20 52@37 SISO	5955	Ant2	20.22	Pass
NVNT	ax20 52@37 SISO	6175	Ant2	20.883	Pass
NVNT	ax20 52@37 SISO	6415	Ant2	21.06	Pass
NVNT	ax20 52@37 SISO	6435	Ant2	21.078	Pass
NVNT	ax20 52@37 SISO	6475	Ant2	21.019	Pass
NVNT	ax20 52@37 SISO	6515	Ant2	21.109	Pass
NVNT	ax20 52@37 SISO	6535	Ant2	21.293	Pass
NVNT	ax20 52@37 SISO	6695	Ant2	21.25	Pass
NVNT	ax20 52@37 SISO	6855	Ant2	20.603	Pass
NVNT	ax20 52@37 SISO	6875	Ant2	20.943	Pass
NVNT	ax20 52@37 SISO	6995	Ant2	20.868	Pass
NVNT	ax20 52@37 SISO	7115	Ant2	19.979	Pass
NVNT	ax20 106@53 SISO	5955	Ant1	22.304	Pass
NVNT	ax20 106@53 SISO	6175	Ant1	21.637	Pass
NVNT	ax20 106@53 SISO	6415	Ant1	22.675	Pass



NVNT	ax20 106@53 SISO	6435	Ant1	22.106	Pass
NVNT	ax20 106@53 SISO	6475	Ant1	22.702	Pass
NVNT	ax20 106@53 SISO	6515	Ant1	22.175	Pass
NVNT	ax20 106@53 SISO	6535	Ant1	22.285	Pass
NVNT	ax20 106@53 SISO	6695	Ant1	22.27	Pass
NVNT	ax20 106@53 SISO	6855	Ant1	21.399	Pass
NVNT	ax20 106@53 SISO	6875	Ant1	22.083	Pass
NVNT	ax20 106@53 SISO	6995	Ant1	22.099	Pass
NVNT	ax20 106@53 SISO	7115	Ant1	22.557	Pass
NVNT	ax20 106@53 SISO	5955	Ant2	22.01	Pass
NVNT	ax20 106@53 SISO	6175	Ant2	22.865	Pass
NVNT	ax20 106@53 SISO	6415	Ant2	22.63	Pass
NVNT	ax20 106@53 SISO	6435	Ant2	22.298	Pass
NVNT	ax20 106@53 SISO	6475	Ant2	22.046	Pass
NVNT	ax20 106@53 SISO	6515	Ant2	22.104	Pass
NVNT	ax20 106@53 SISO	6535	Ant2	21.631	Pass
NVNT	ax20 106@53 SISO	6695	Ant2	22.156	Pass
NVNT	ax20 106@53 SISO	6855	Ant2	22.064	Pass
NVNT	ax20 106@53 SISO	6875	Ant2	22.178	Pass
NVNT	ax20 106@53 SISO	6995	Ant2	22.078	Pass
NVNT	ax20 106@53 SISO	7115	Ant2	21.728	Pass
NVNT	ax40 26@0 SISO	5965	Ant1	40.958	Pass
NVNT	ax40 26@0 SISO	5965	Ant2	40.042	Pass
NVNT	ax40 52@37 SISO	5965	Ant1	40.853	Pass
NVNT	ax40 52@37 SISO	5965	Ant2	40.736	Pass
NVNT	ax40 106@53 SISO	5965	Ant1	42.666	Pass
NVNT	ax40 106@53 SISO	5965	Ant2	41.917	Pass
NVNT	ax40 242@61 SISO	5965	Ant1	43.646	Pass
NVNT	ax40 242@61 SISO	5965	Ant2	42.302	Pass
NVNT	ax80 26@0 SISO	5985	Ant1	86.141	Pass
NVNT	ax80 26@0 SISO	5985	Ant2	84.459	Pass
NVNT	ax80 52@37 SISO	5985	Ant1	85.166	Pass
NVNT	ax80 52@37 SISO	5985	Ant2	82.145	Pass
NVNT	ax80 106@53 SISO	5985	Ant1	84.377	Pass
NVNT	ax80 106@53 SISO	5985	Ant2	85.475	Pass
NVNT	ax80 242@61 SISO	5985	Ant1	90.172	Pass
NVNT	ax80 242@61 SISO	5985	Ant2	86.096	Pass
NVNT	ax80 484@65 SISO	5985	Ant1	93.15	Pass



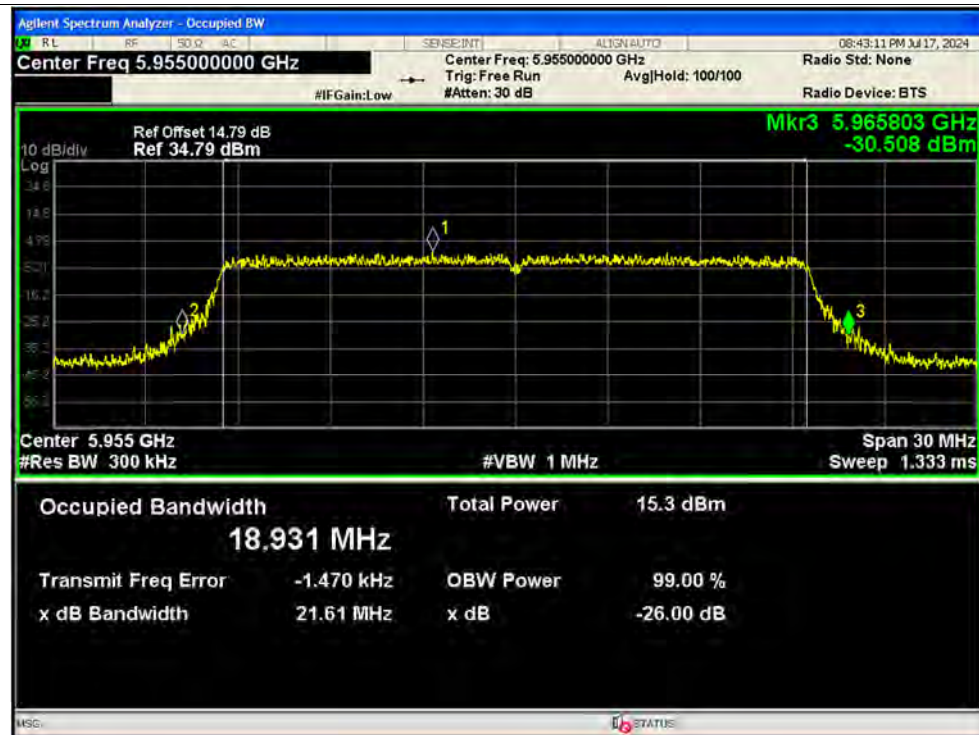
REPORT No.: SZ24060156W05

NVNT	ax80 484@65 SISO	5985	Ant2	89.858	Pass
NVNT	ax160 26@0 SISO	6025	Ant1	162.367	Pass
NVNT	ax160 26@0 SISO	6025	Ant2	168.34	Pass
NVNT	ax160 52@74 SISO	6025	Ant1	168.914	Pass
NVNT	ax160 52@74 SISO	6025	Ant2	166.622	Pass
NVNT	ax160 106@106 SISO	6025	Ant1	171.369	Pass
NVNT	ax160 106@106 SISO	6025	Ant2	167.741	Pass
NVNT	ax160 242@122 SISO	6025	Ant1	169.702	Pass
NVNT	ax160 242@122 SISO	6025	Ant2	168.782	Pass
NVNT	ax160 484@130 SISO	6025	Ant1	173.503	Pass
NVNT	ax160 484@130 SISO	6025	Ant2	174.89	Pass
NVNT	ax160 966@134 SISO	6025	Ant1	175.329	Pass
NVNT	ax160 966@134 SISO	6025	Ant2	176.605	Pass



Test Graphs

-26dB Bandwidth NVNT ax20 5955MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 6175MHz Ant1 SISO



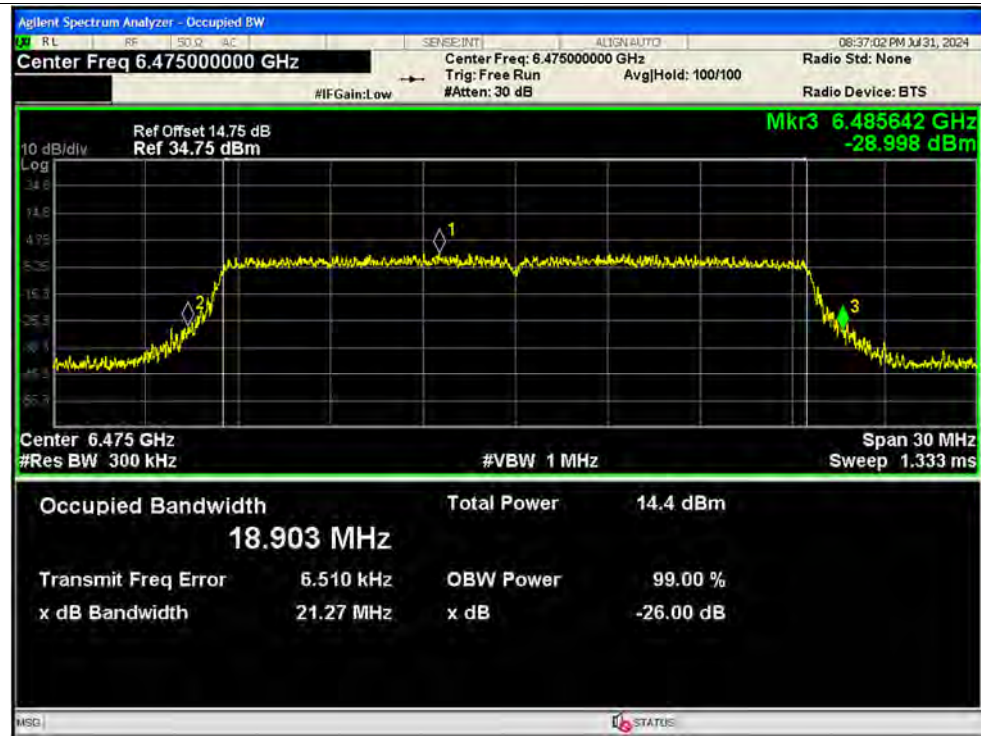
-26dB Bandwidth NVNT ax20 6415MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 6435MHz Ant1 SISO



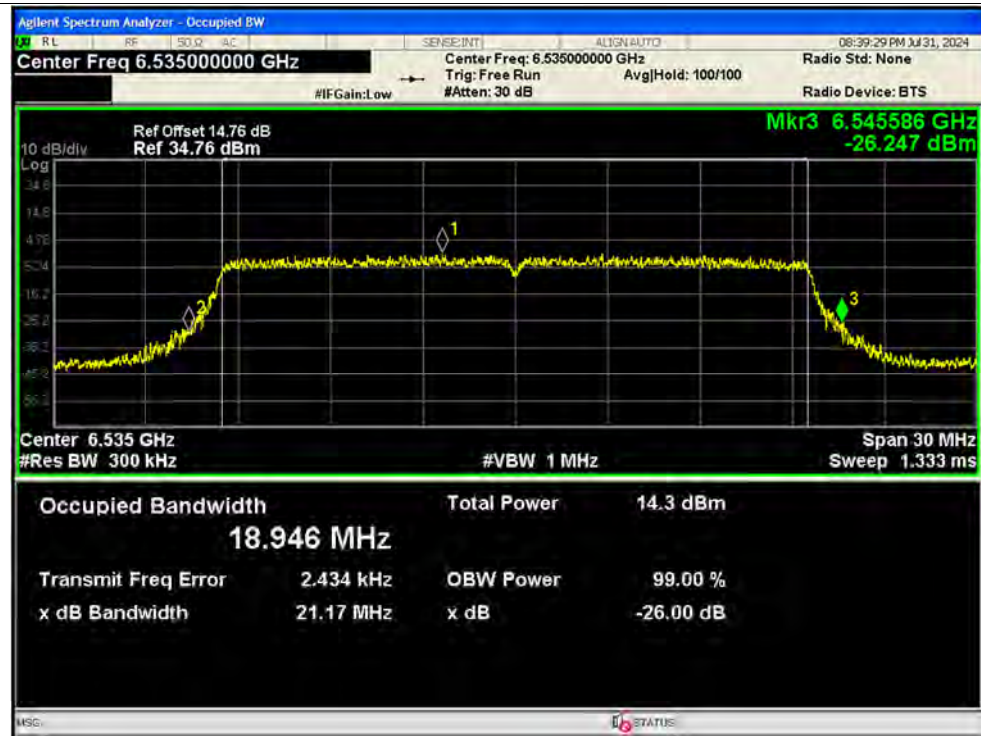
-26dB Bandwidth NVNT ax20 6475MHz Ant1 SISO



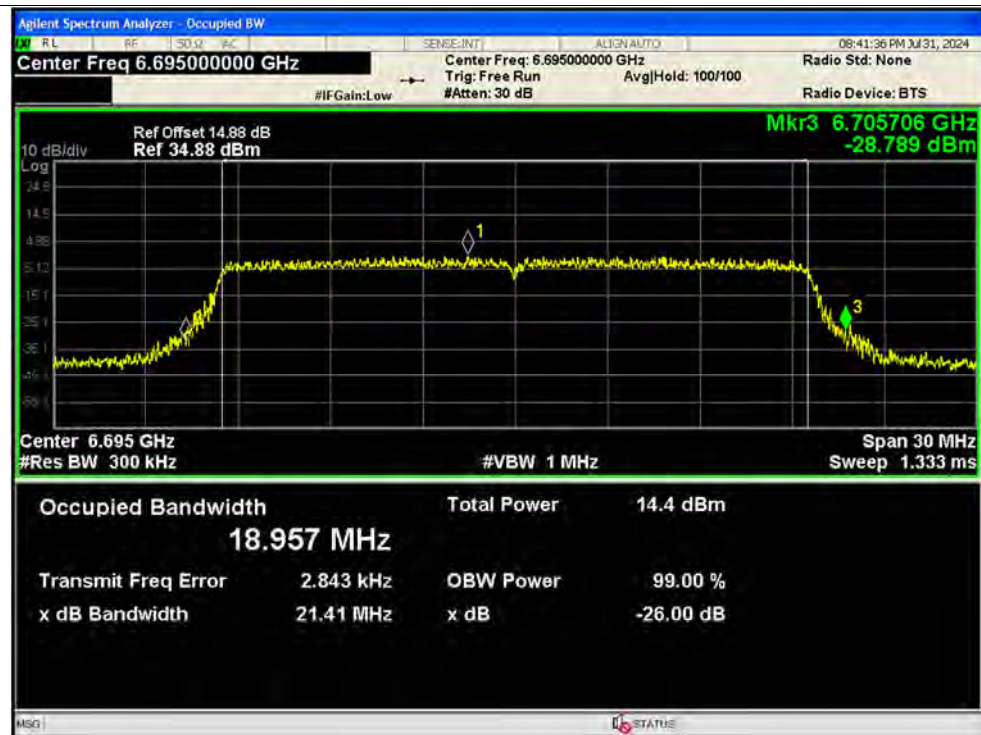
-26dB Bandwidth NVNT ax20 6515MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 6535MHz Ant1 SISO

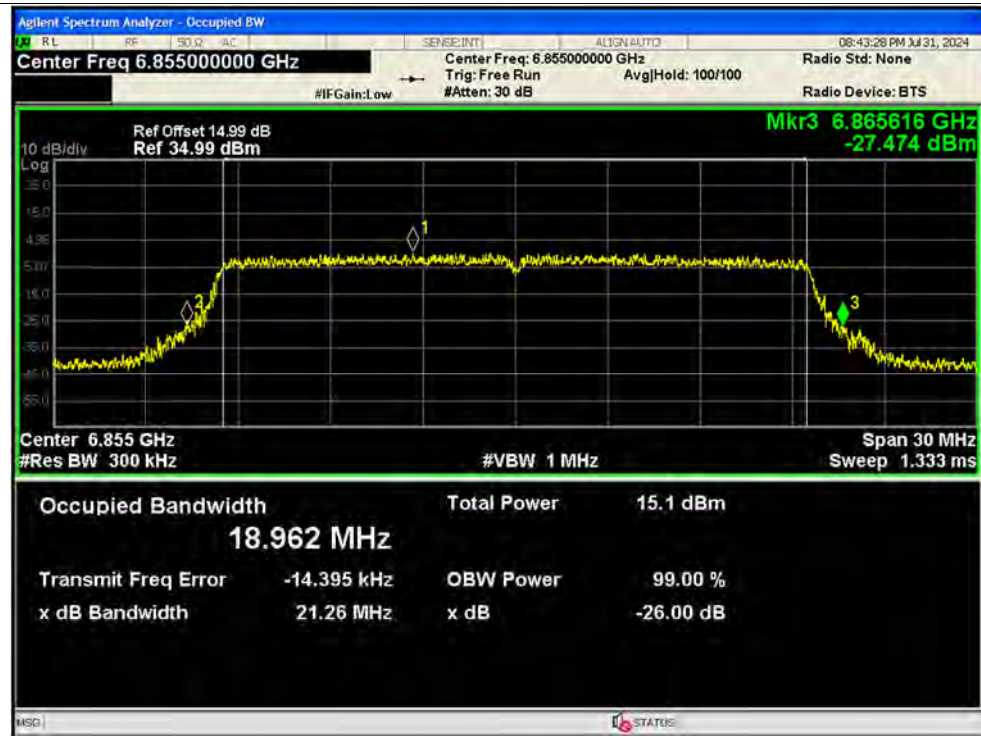


-26dB Bandwidth NVNT ax20 6695MHz Ant1 SISO





-26dB Bandwidth NVNT ax20 6855MHz Ant1 SISO



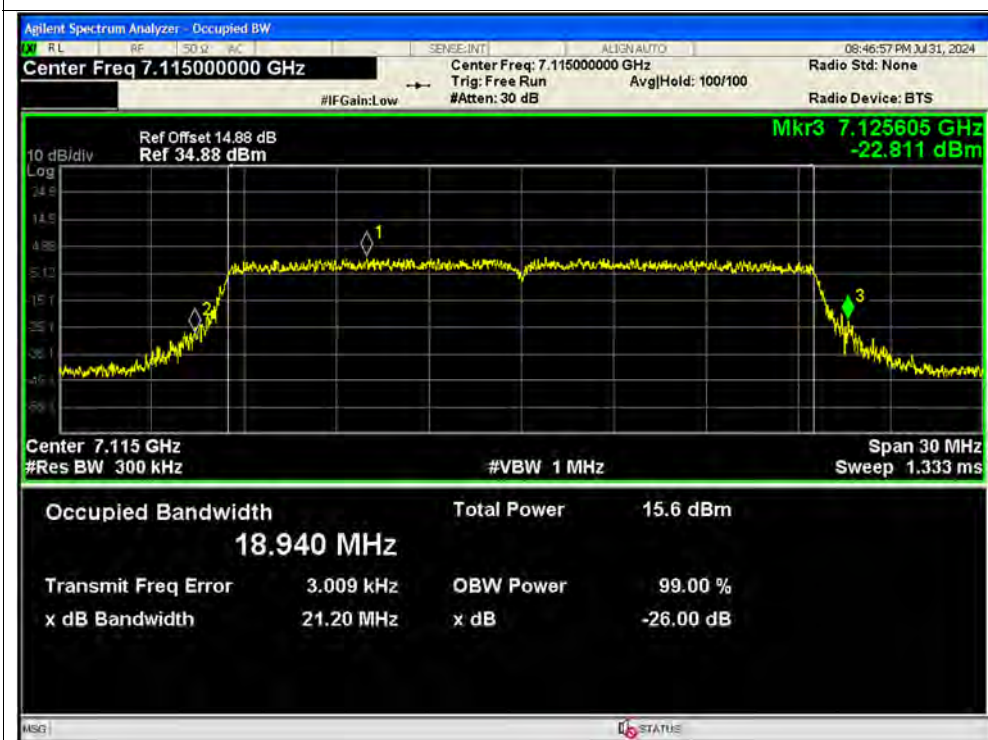
-26dB Bandwidth NVNT ax20 6875MHz Ant1 SISO



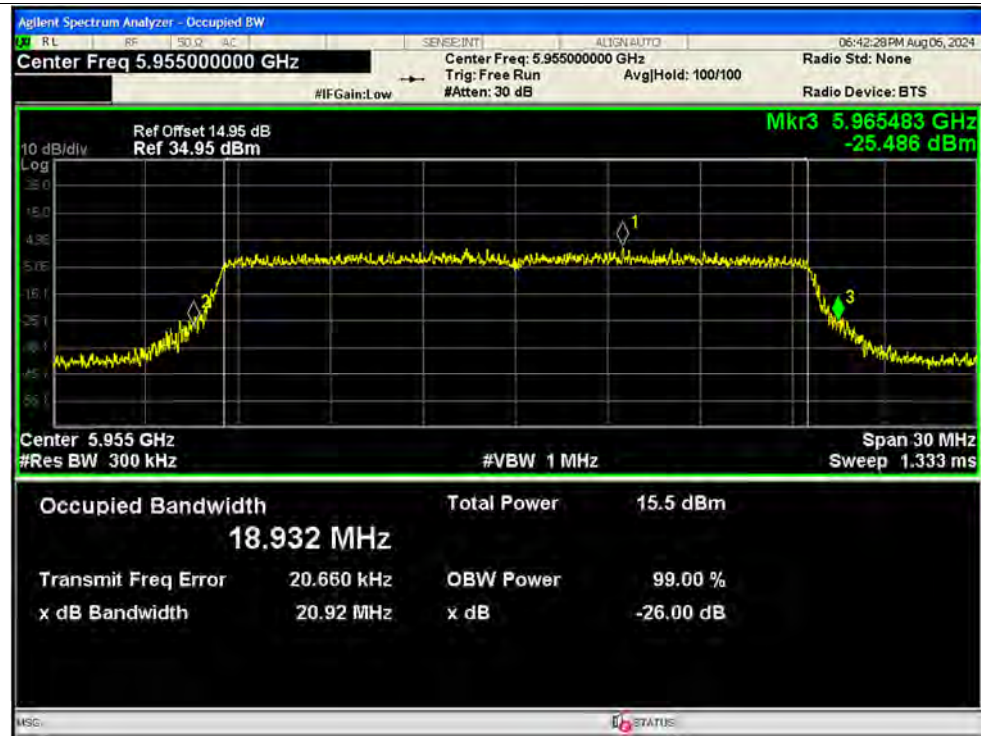
-26dB Bandwidth NVNT ax20 6995MHz Ant1 SISO



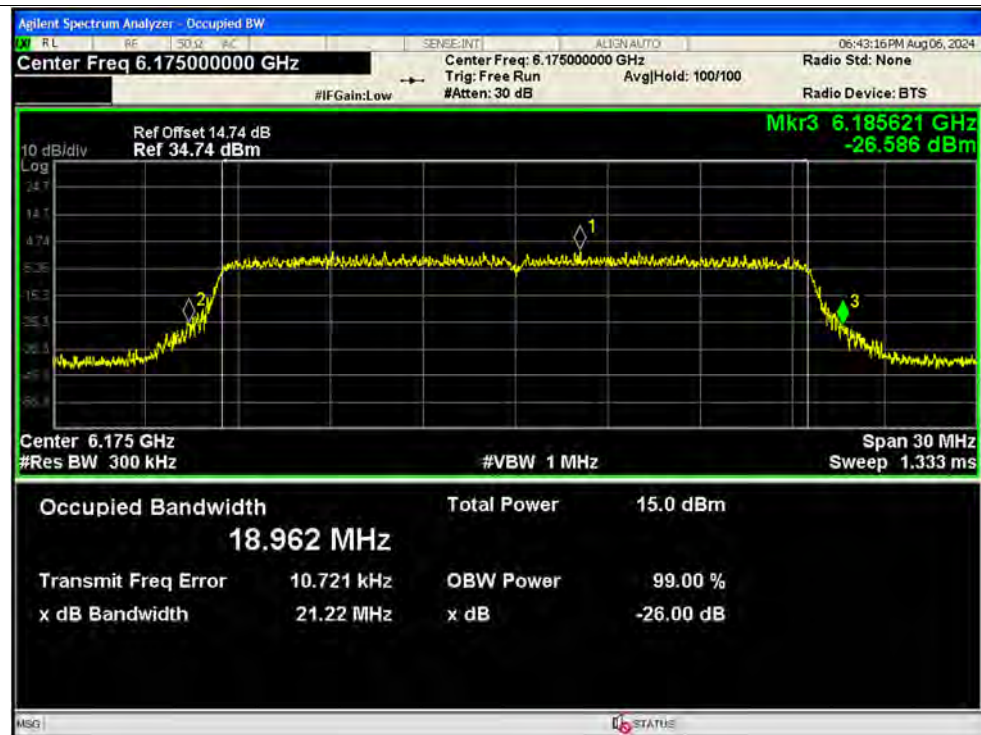
-26dB Bandwidth NVNT ax20 7115MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 5955MHz Ant2 SISO



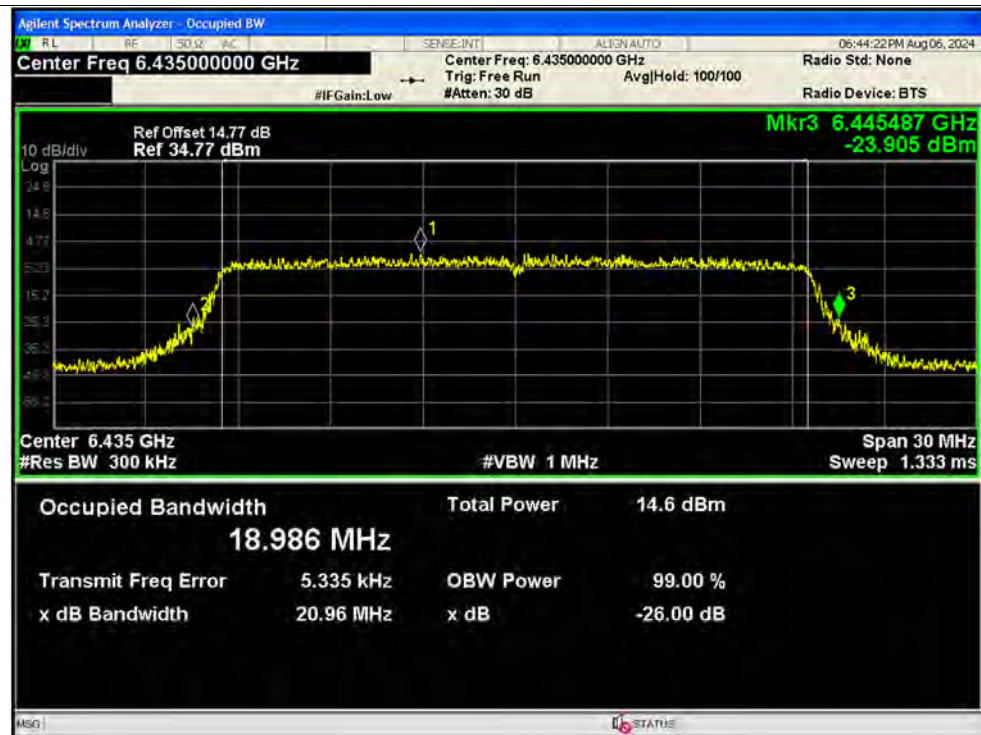
-26dB Bandwidth NVNT ax20 6175MHz Ant2 SISO



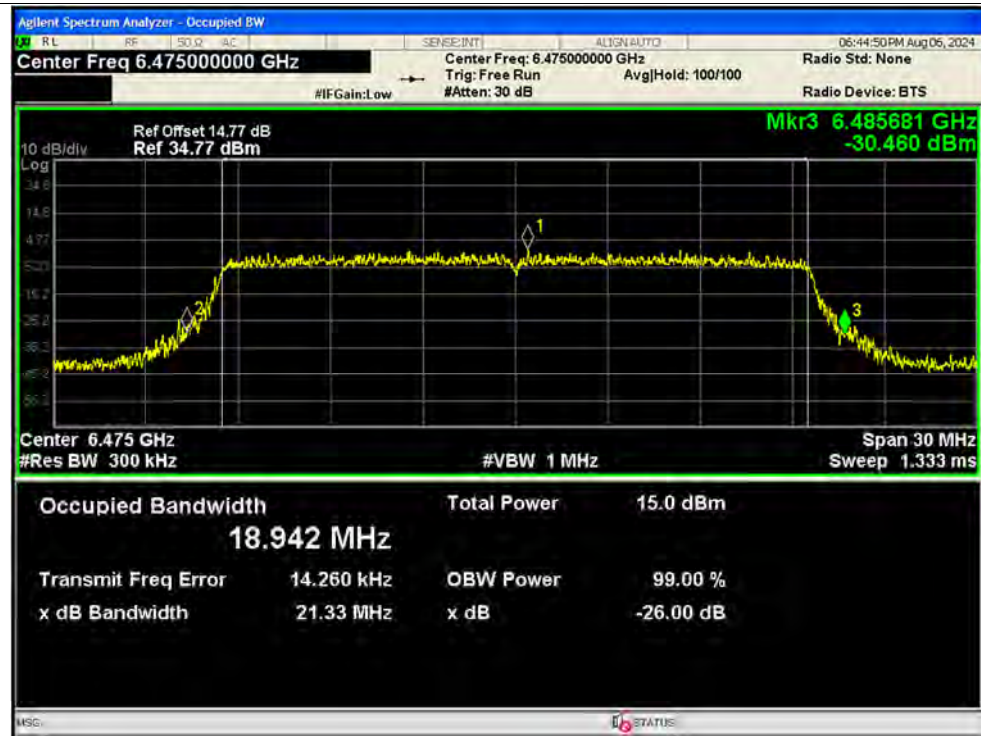
-26dB Bandwidth NVNT ax20 6415MHz Ant2 SISO



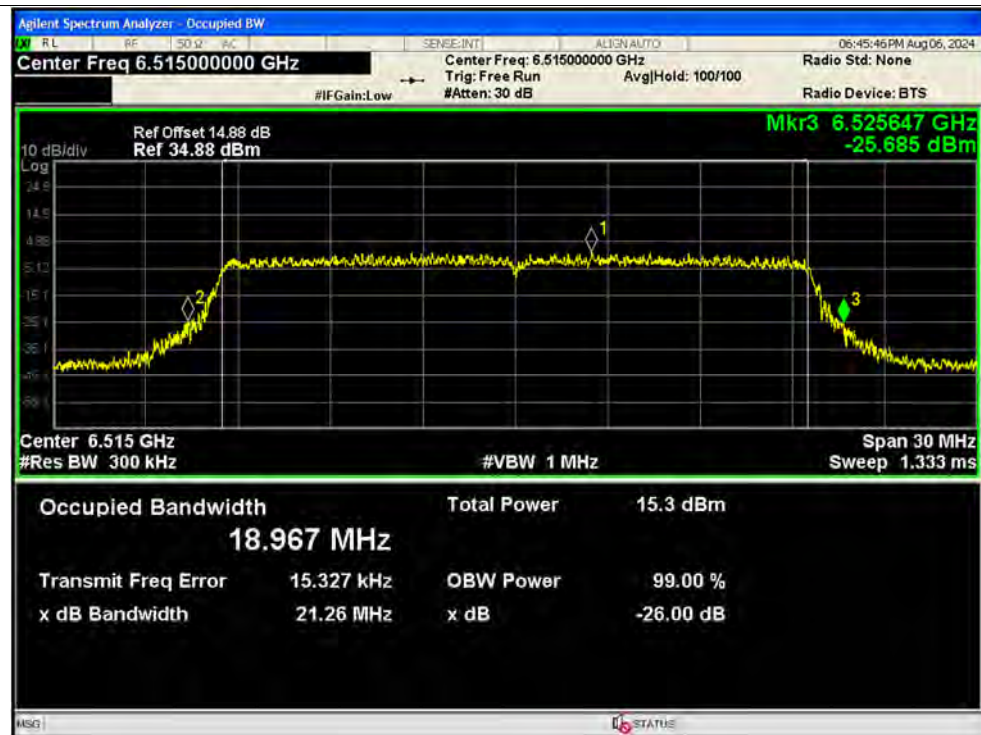
-26dB Bandwidth NVNT ax20 6435MHz Ant2 SISO



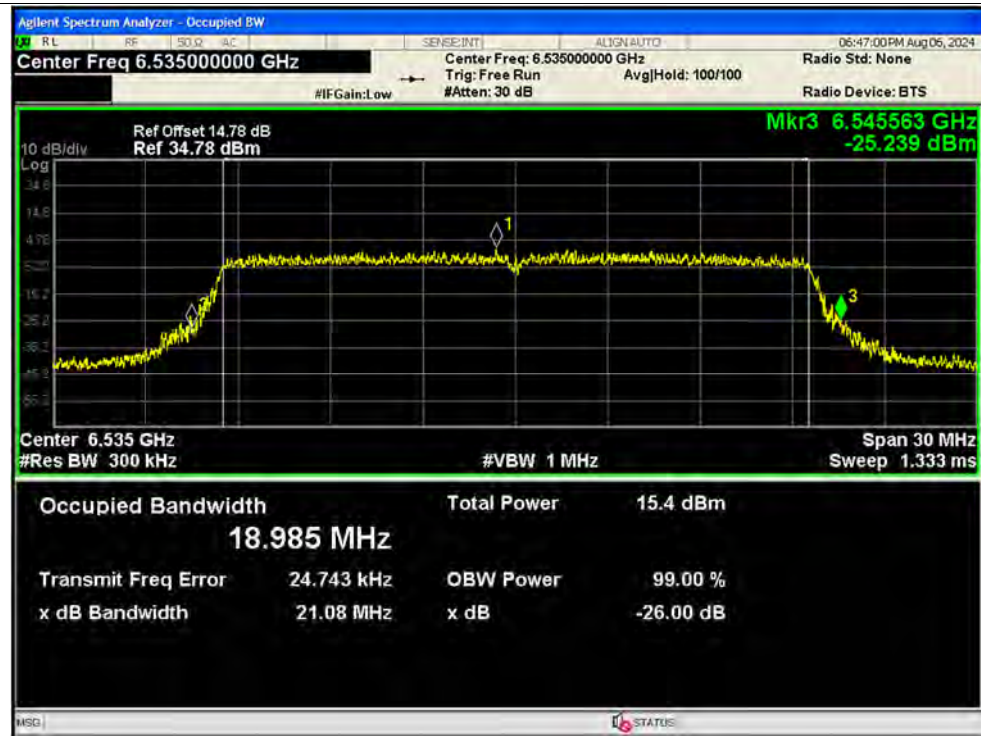
-26dB Bandwidth NVNT ax20 6475MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 6515MHz Ant2 SISO



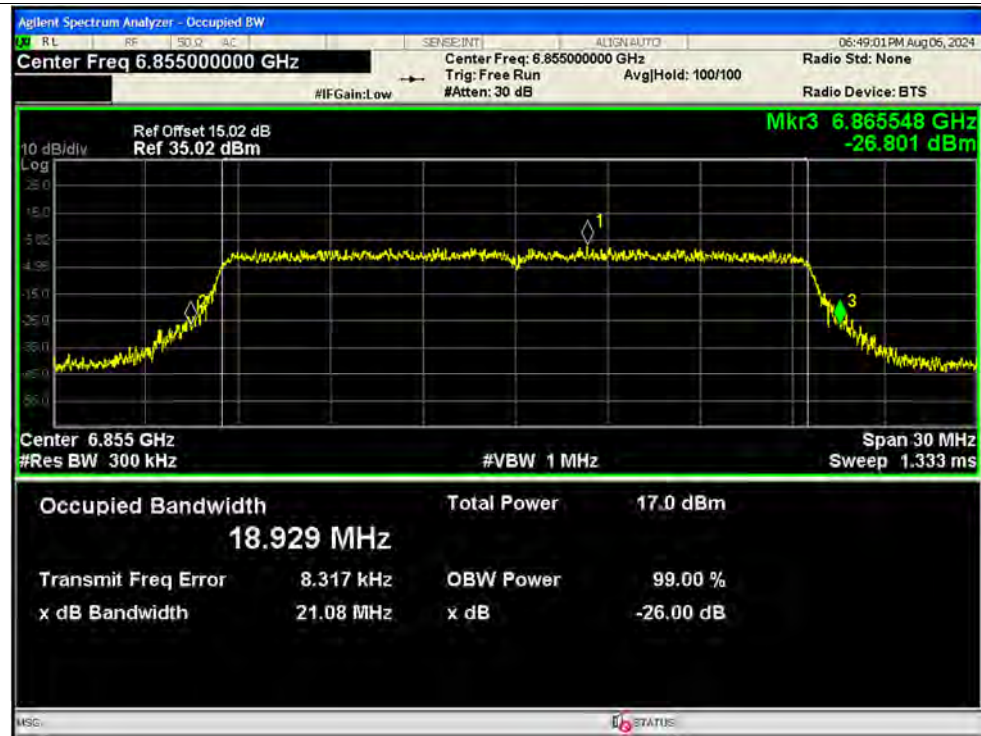
-26dB Bandwidth NVNT ax20 6535MHz Ant2 SISO



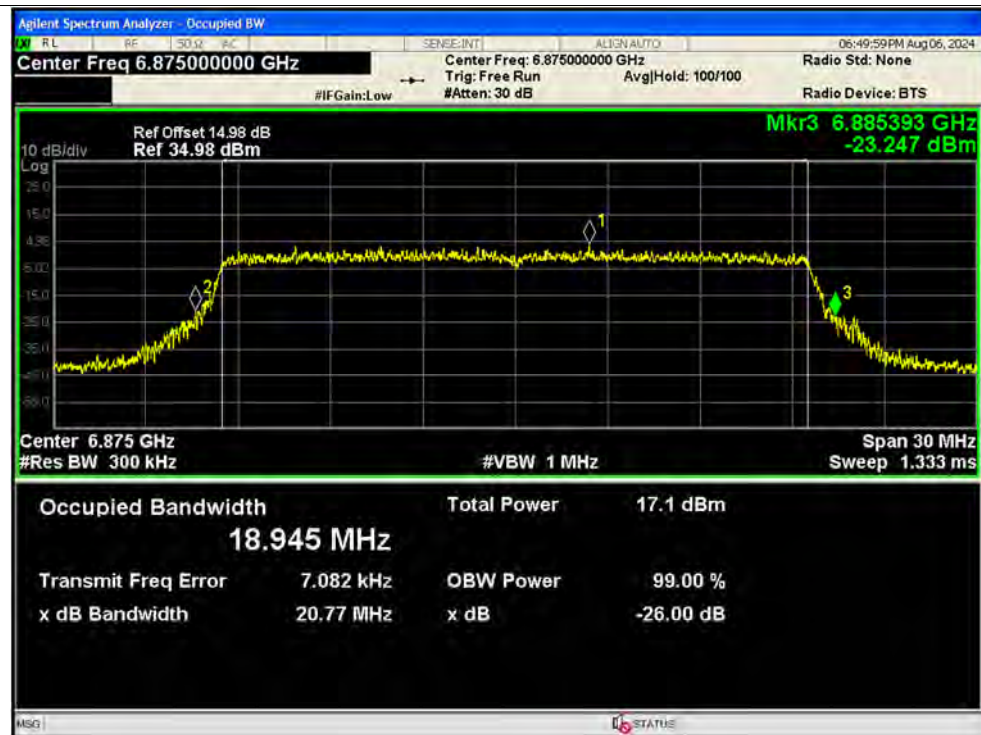
-26dB Bandwidth NVNT ax20 6695MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 6855MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 6875MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 6995MHz Ant2 SISO

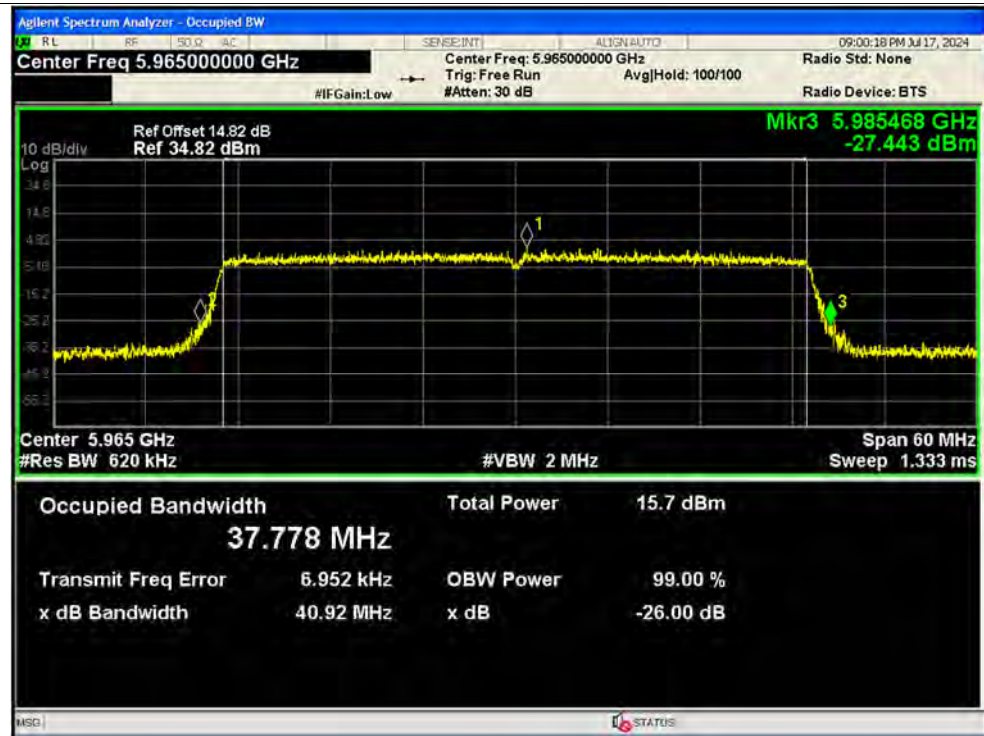


-26dB Bandwidth NVNT ax20 7115MHz Ant2 SISO





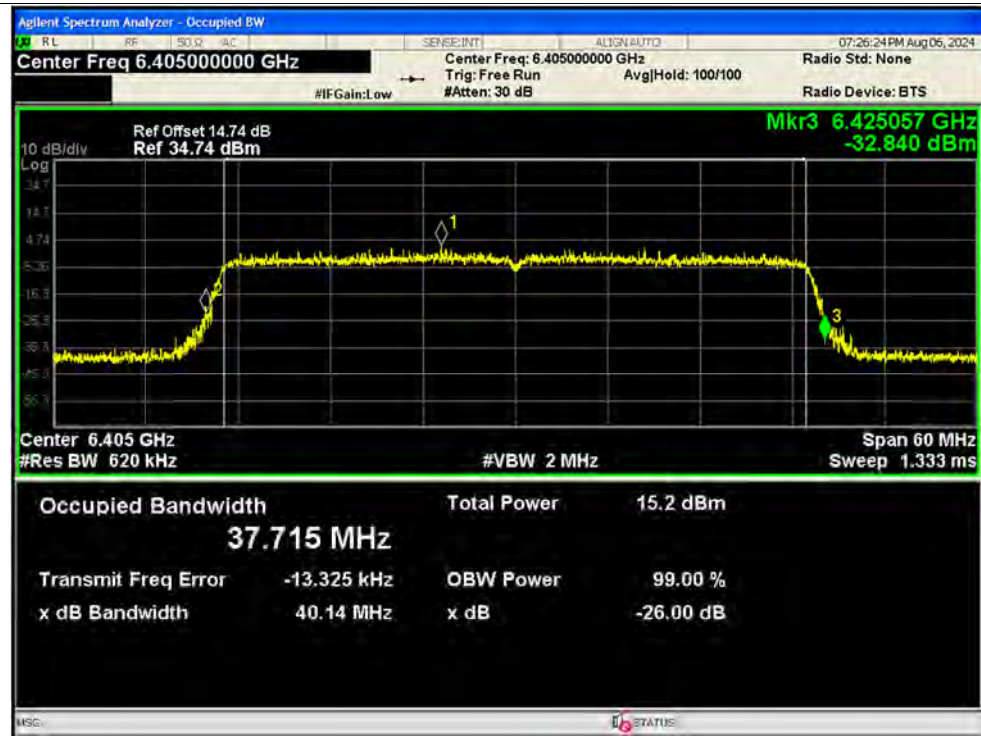
-26dB Bandwidth NVNT ax40 5965MHz Ant1 SISO



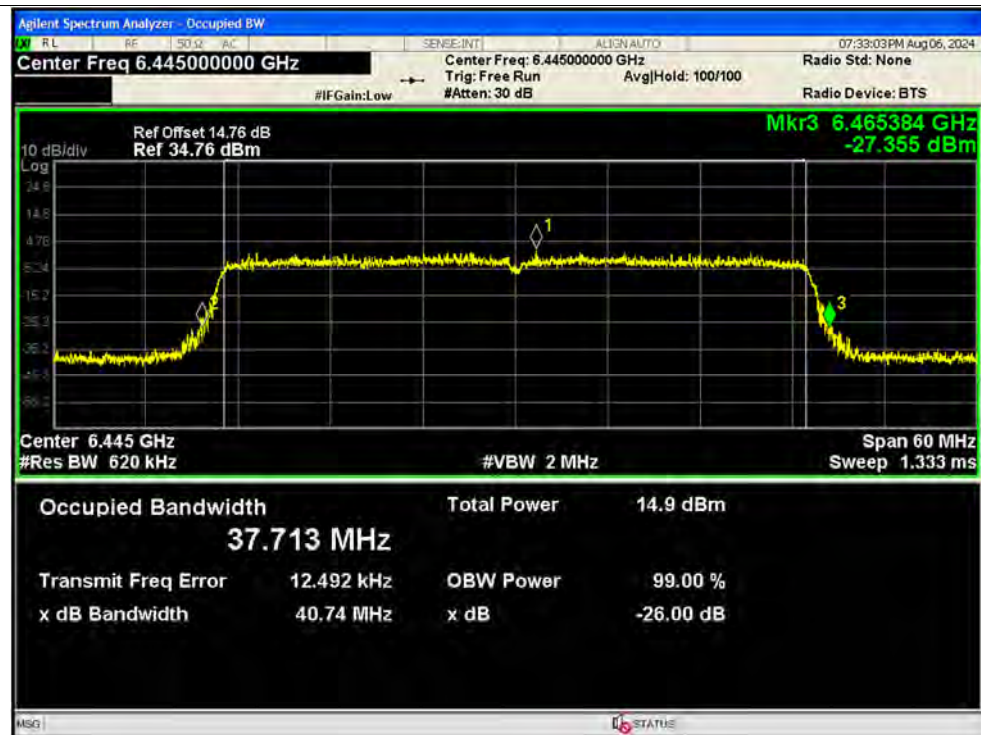
-26dB Bandwidth NVNT ax40 6165MHz Ant1 SISO



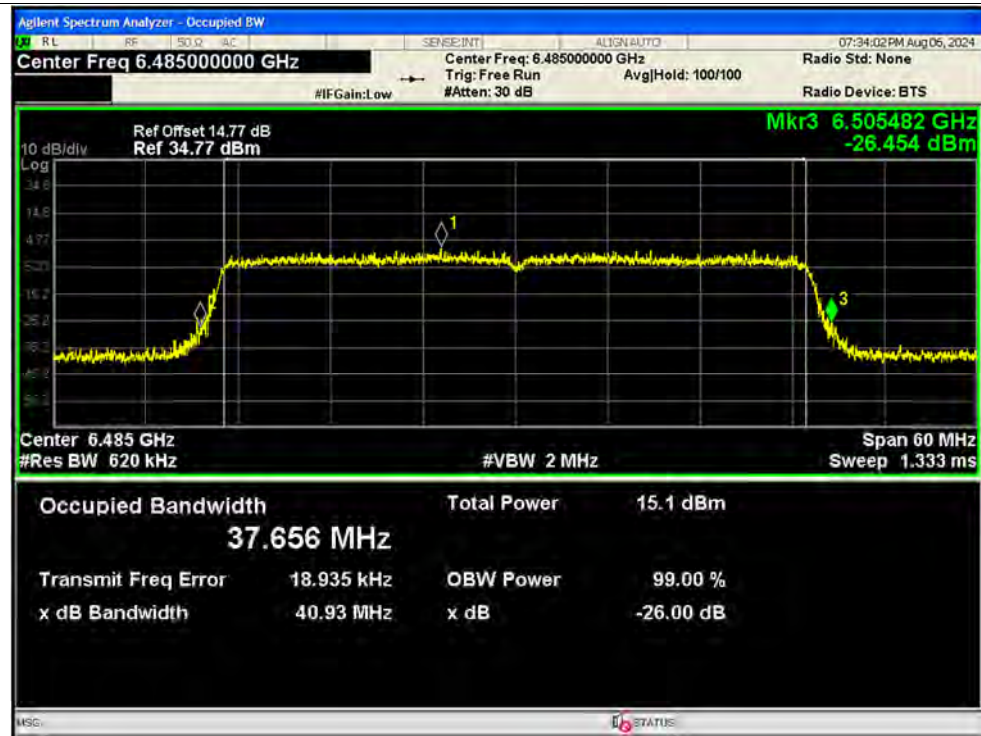
-26dB Bandwidth NVNT ax40 6405MHz Ant1 SISO



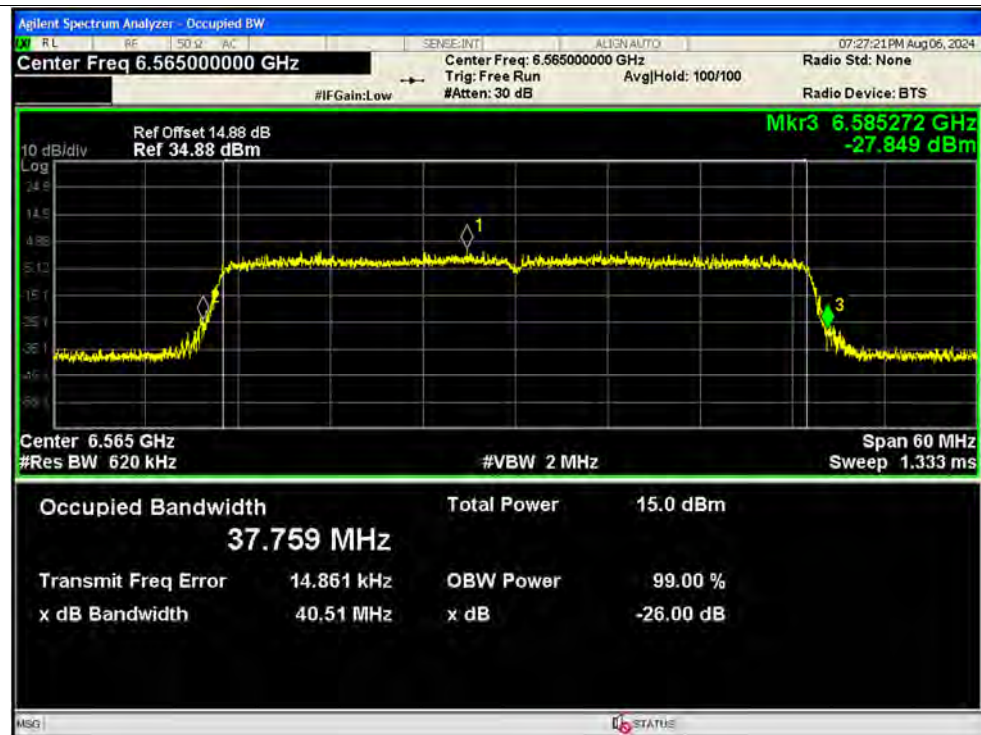
-26dB Bandwidth NVNT ax40 6445MHz Ant1 SISO



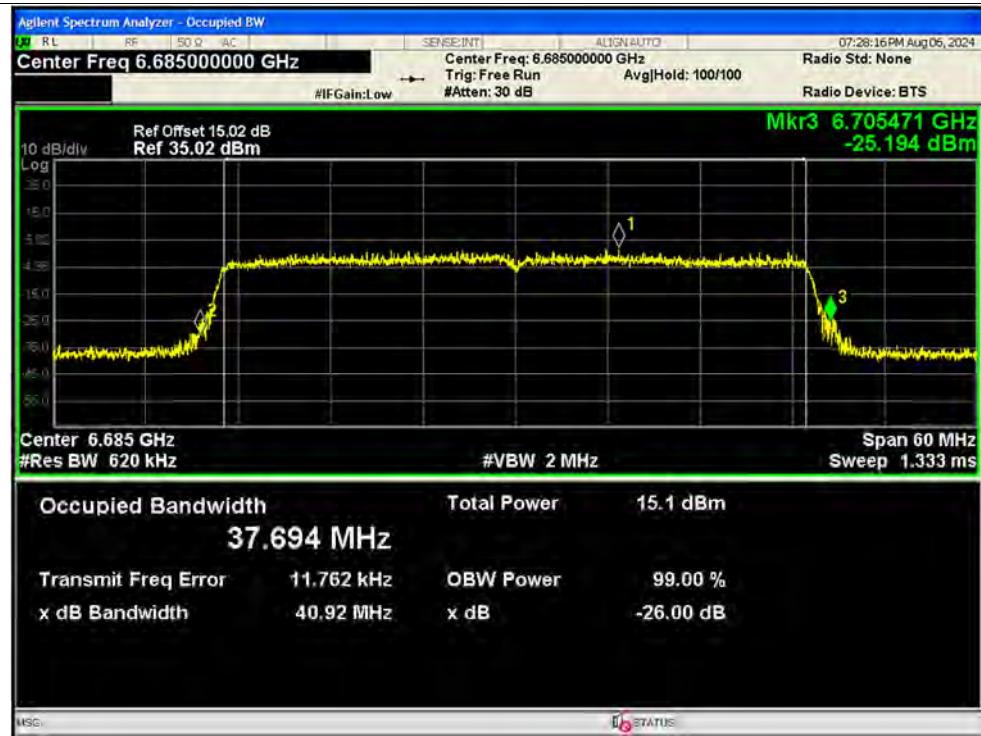
-26dB Bandwidth NVNT ax40 6485MHz Ant1 SISO



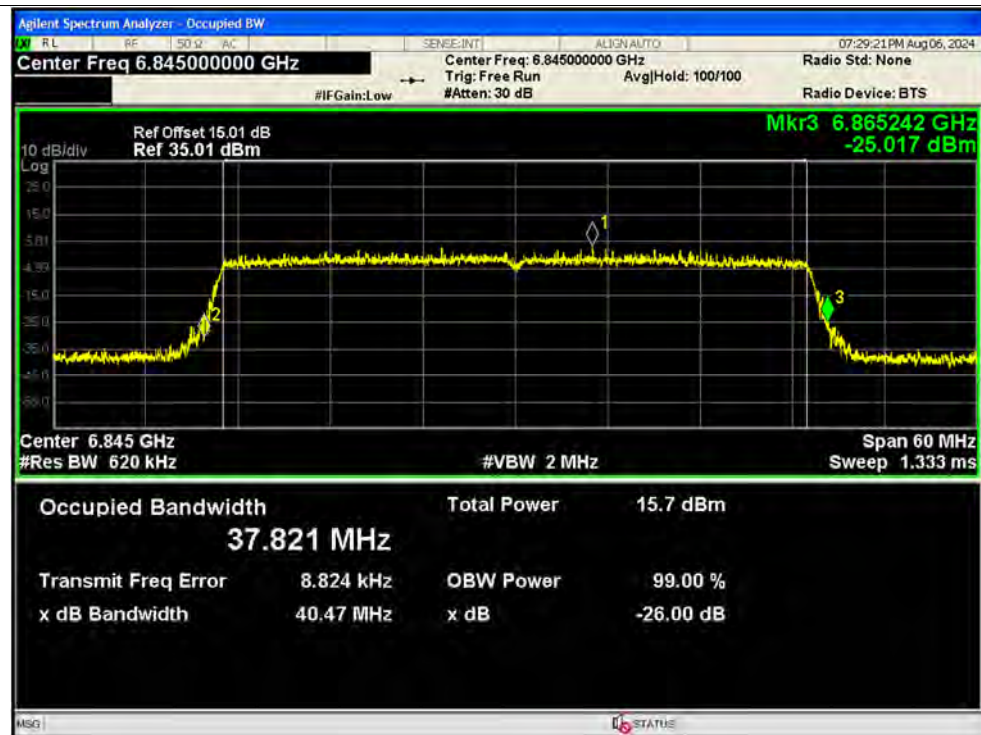
-26dB Bandwidth NVNT ax40 6565MHz Ant1 SISO



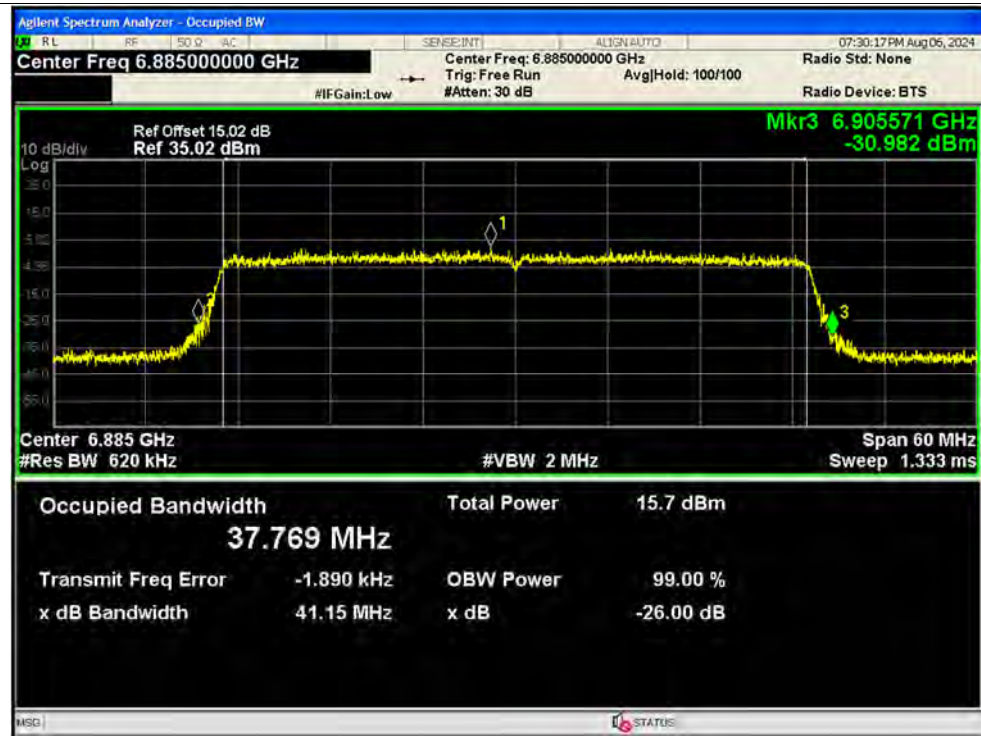
-26dB Bandwidth NVNT ax40 6685MHz Ant1 SISO



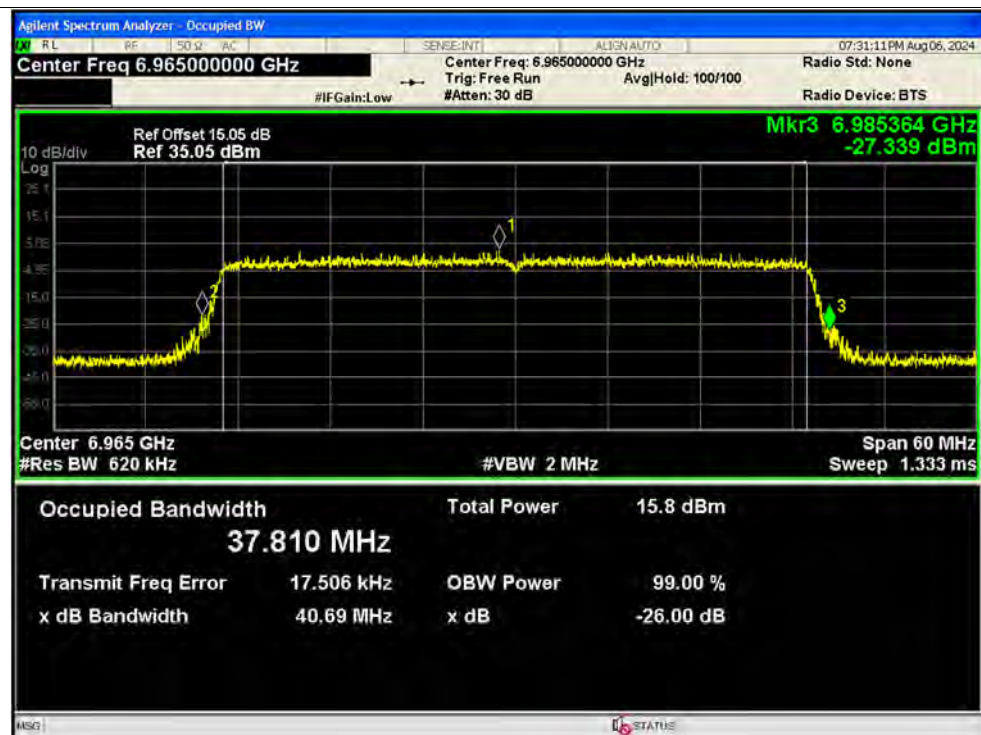
-26dB Bandwidth NVNT ax40 6845MHz Ant1 SISO



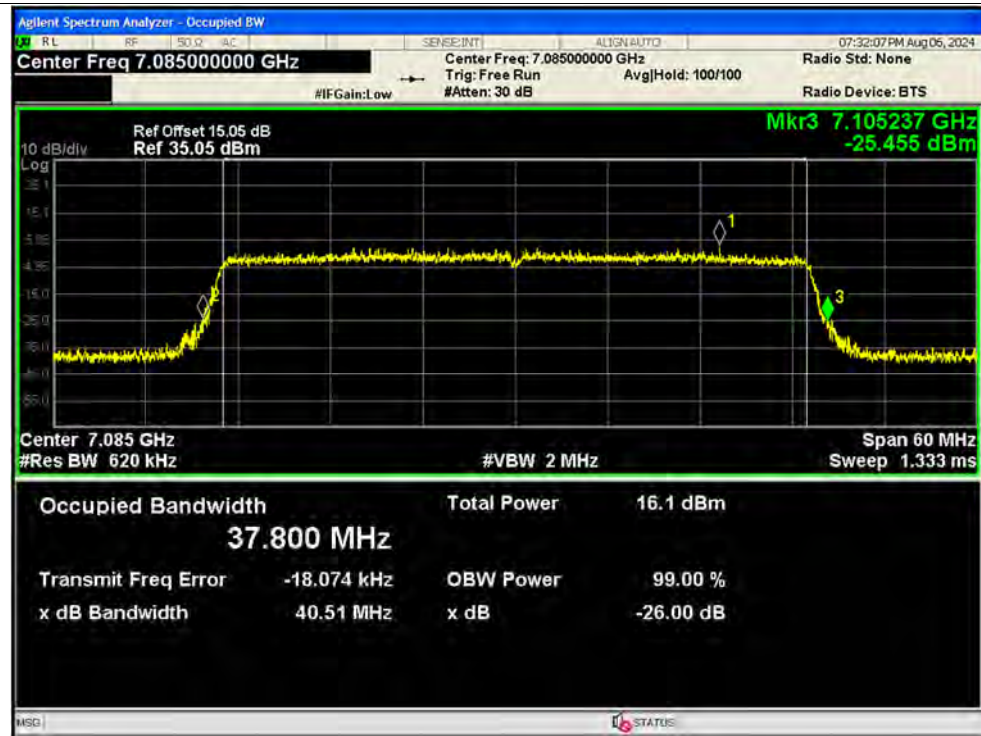
-26dB Bandwidth NVNT ax40 6885MHz Ant1 SISO



-26dB Bandwidth NVNT ax40 6965MHz Ant1 SISO



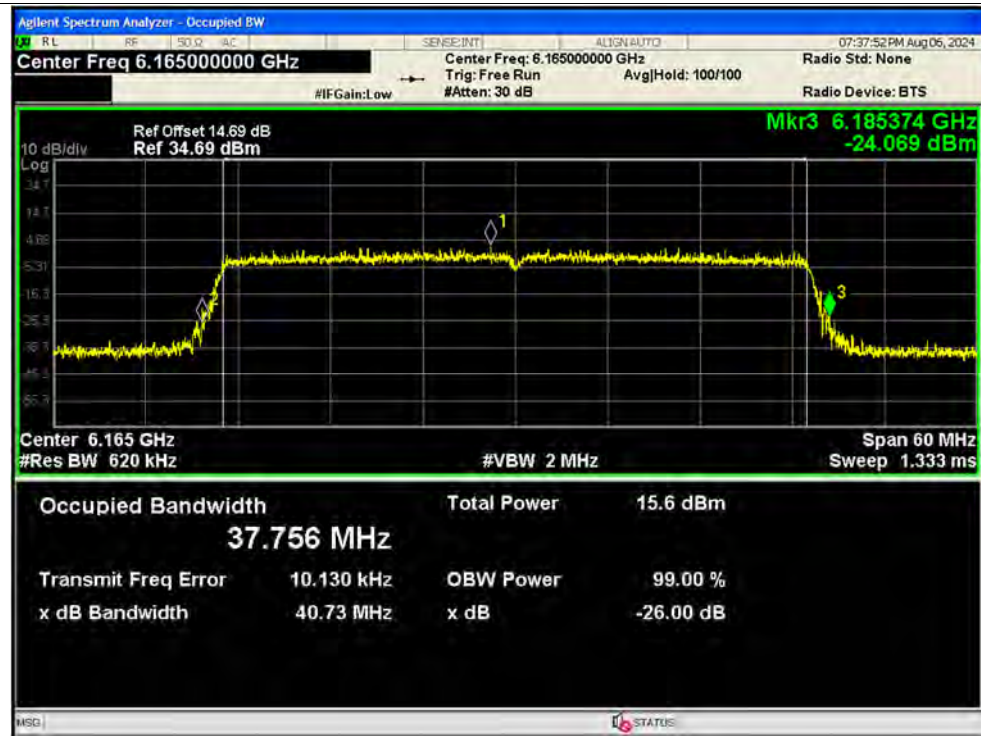
-26dB Bandwidth NVNT ax40 7085MHz Ant1 SISO



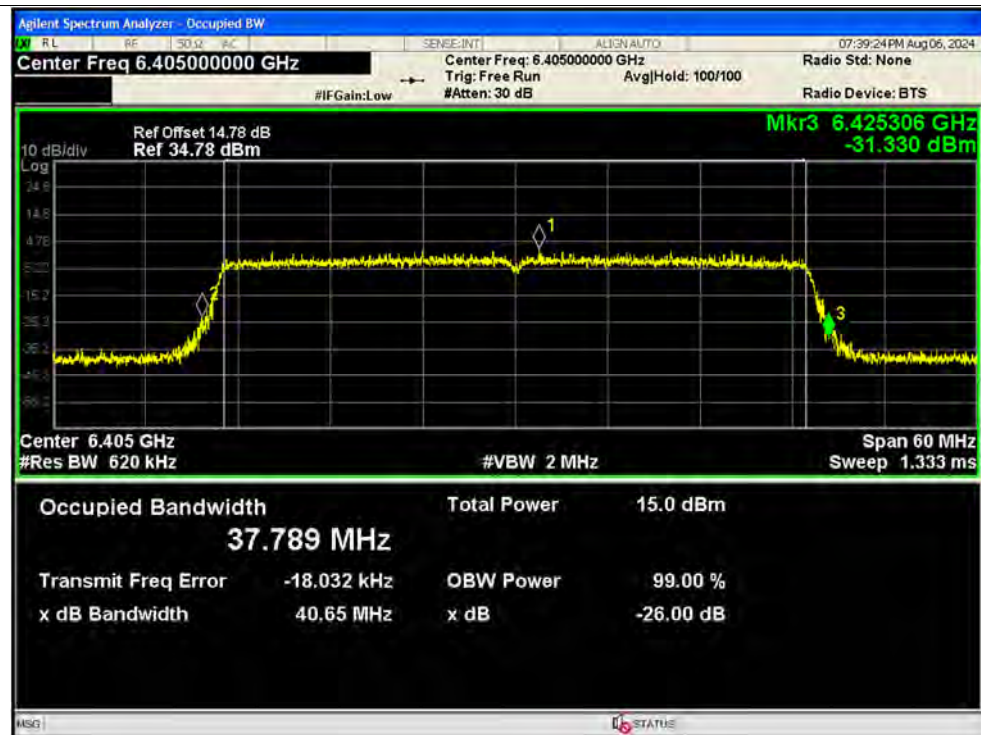
-26dB Bandwidth NVNT ax40 5965MHz Ant2 SISO



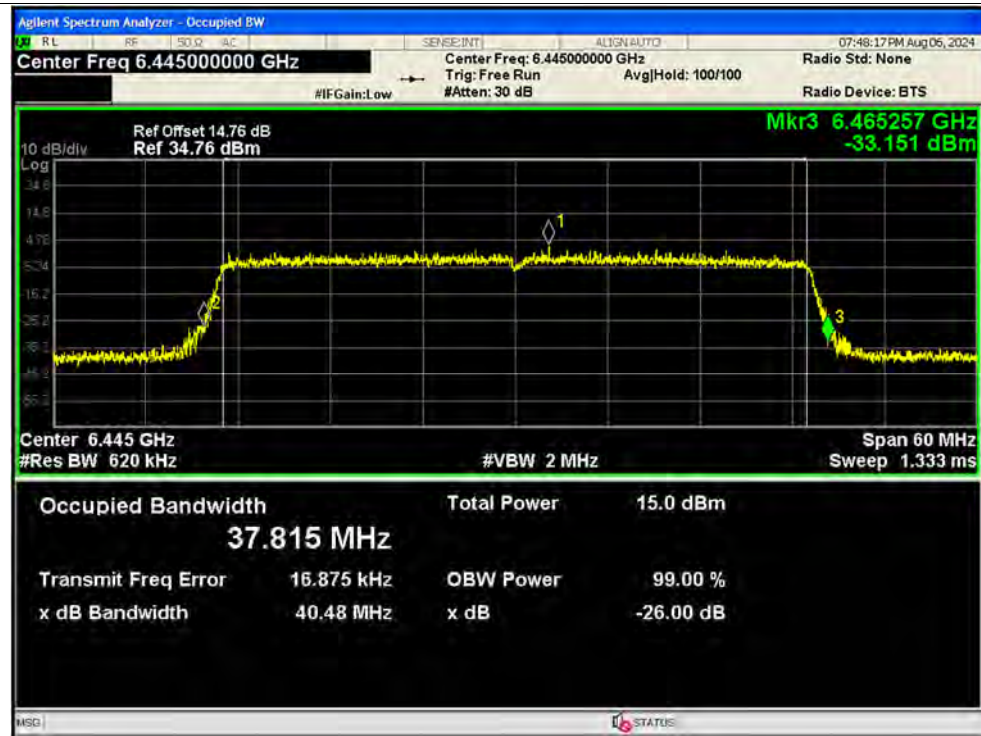
-26dB Bandwidth NVNT ax40 6165MHz Ant2 SISO



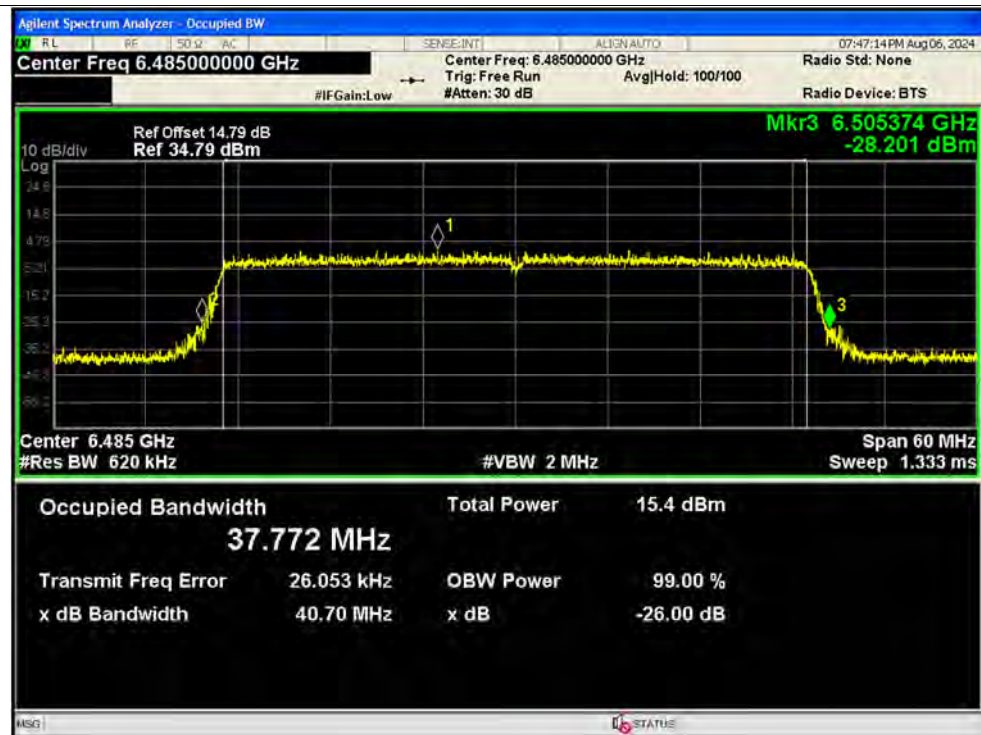
-26dB Bandwidth NVNT ax40 6405MHz Ant2 SISO



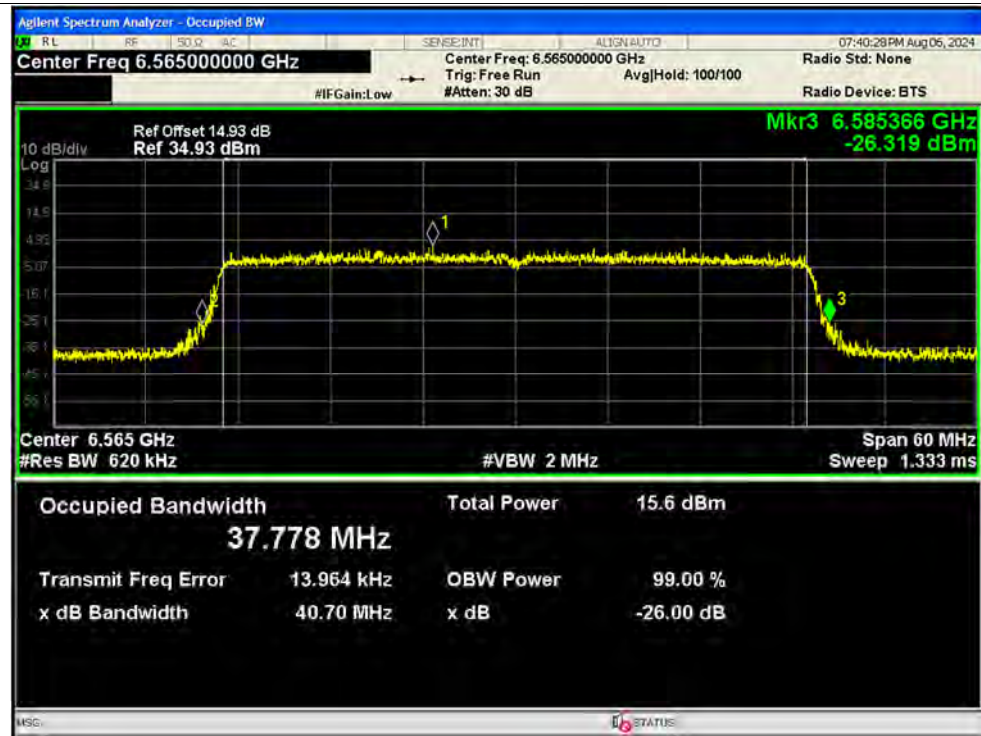
-26dB Bandwidth NVNT ax40 6445MHz Ant2 SISO



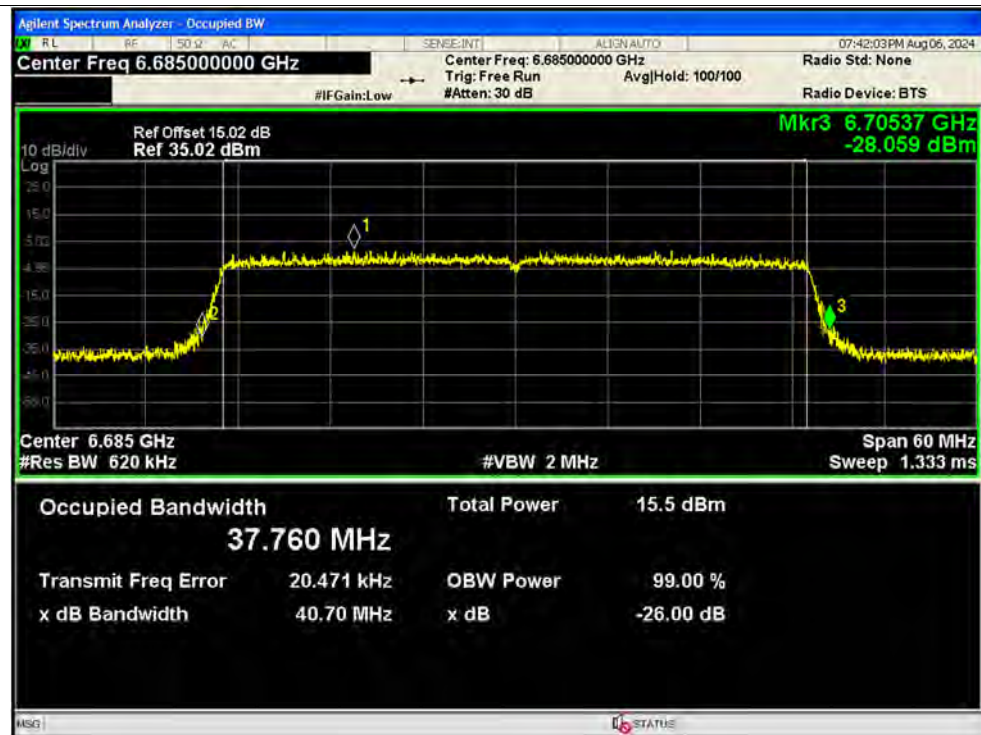
-26dB Bandwidth NVNT ax40 6485MHz Ant2 SISO



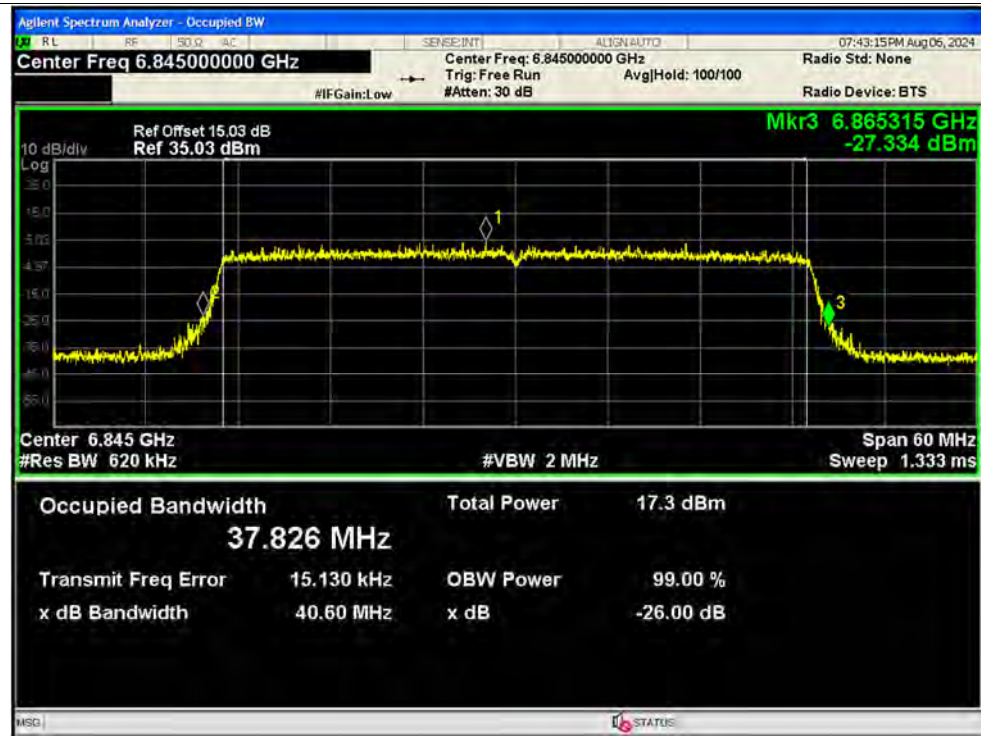
-26dB Bandwidth NVNT ax40 6565MHz Ant2 SISO



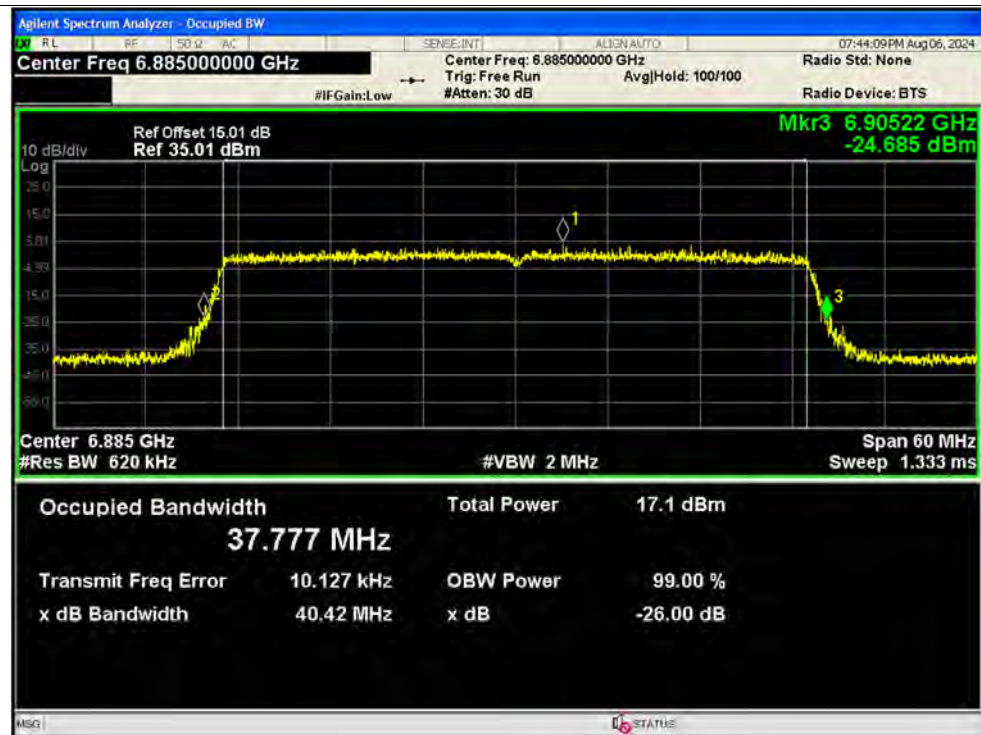
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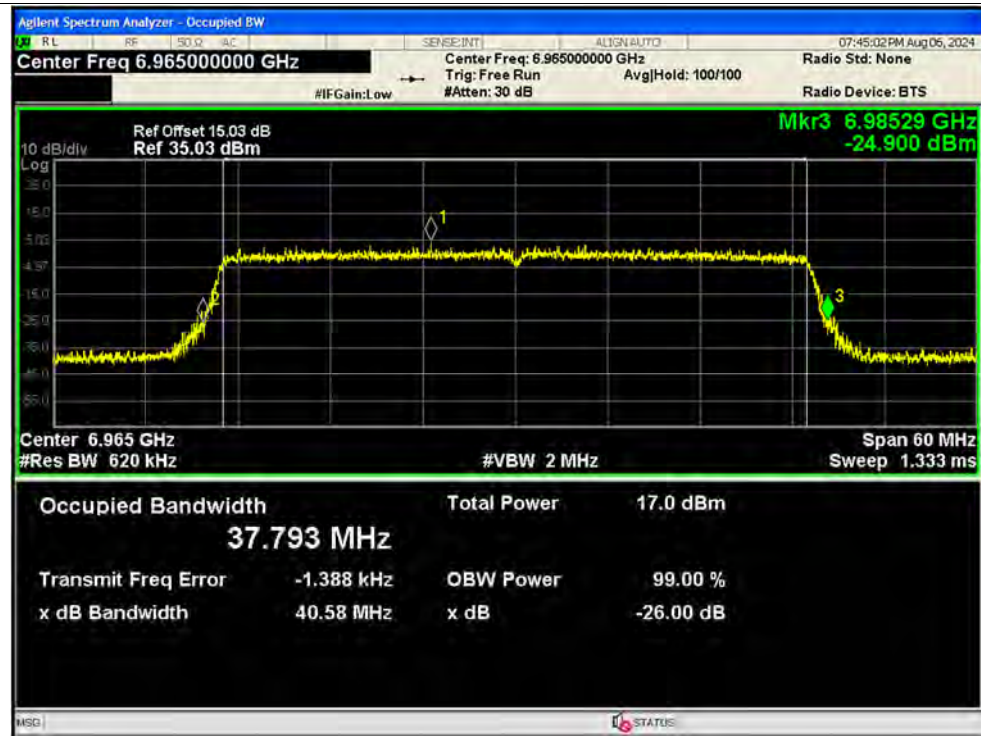
-26dB Bandwidth NVNT ax40 6845MHz Ant2 SISO



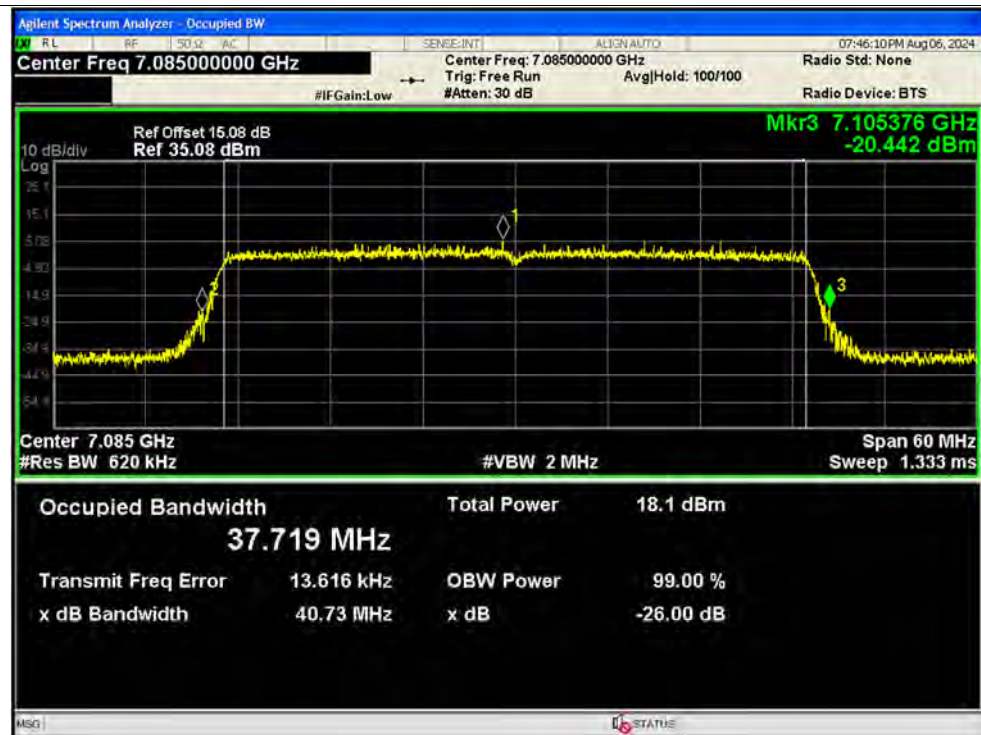
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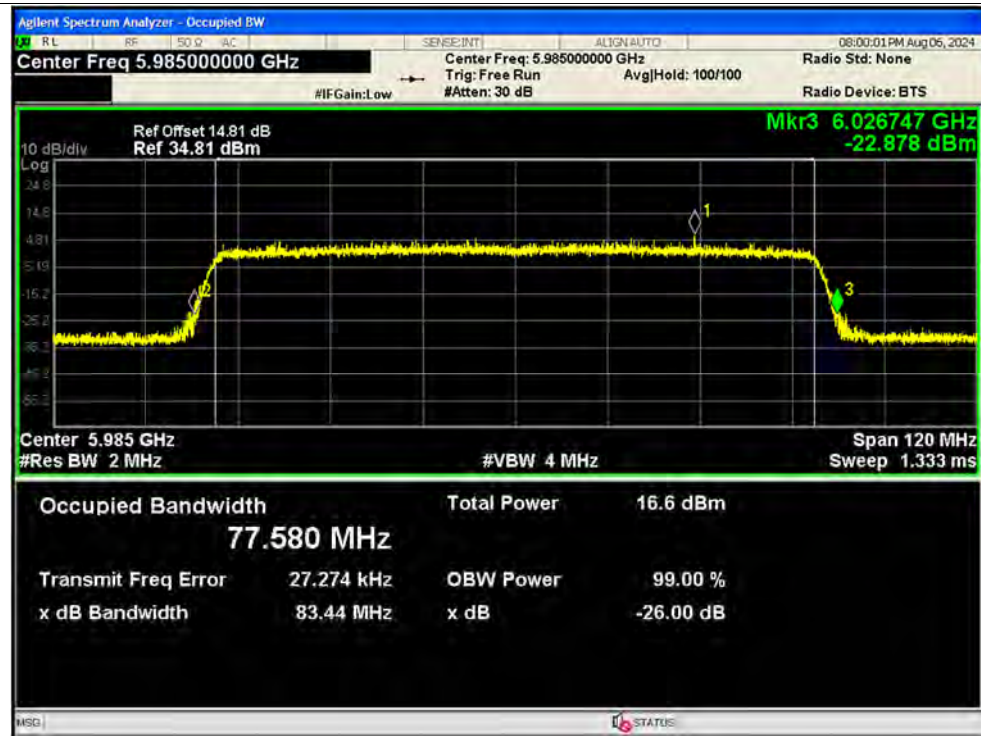
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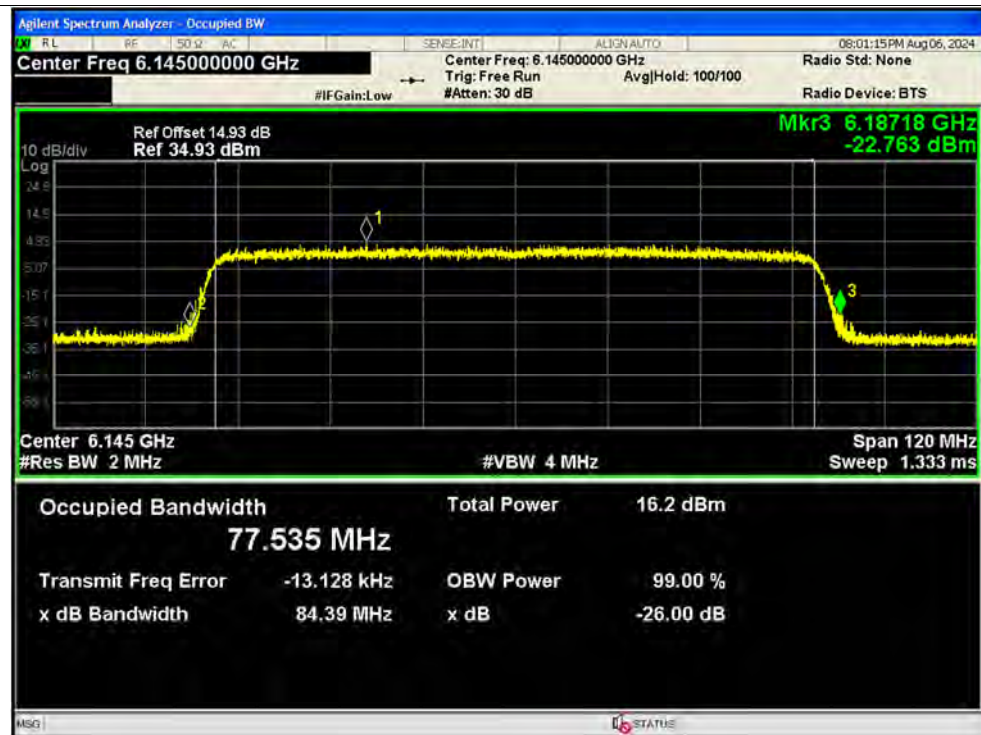
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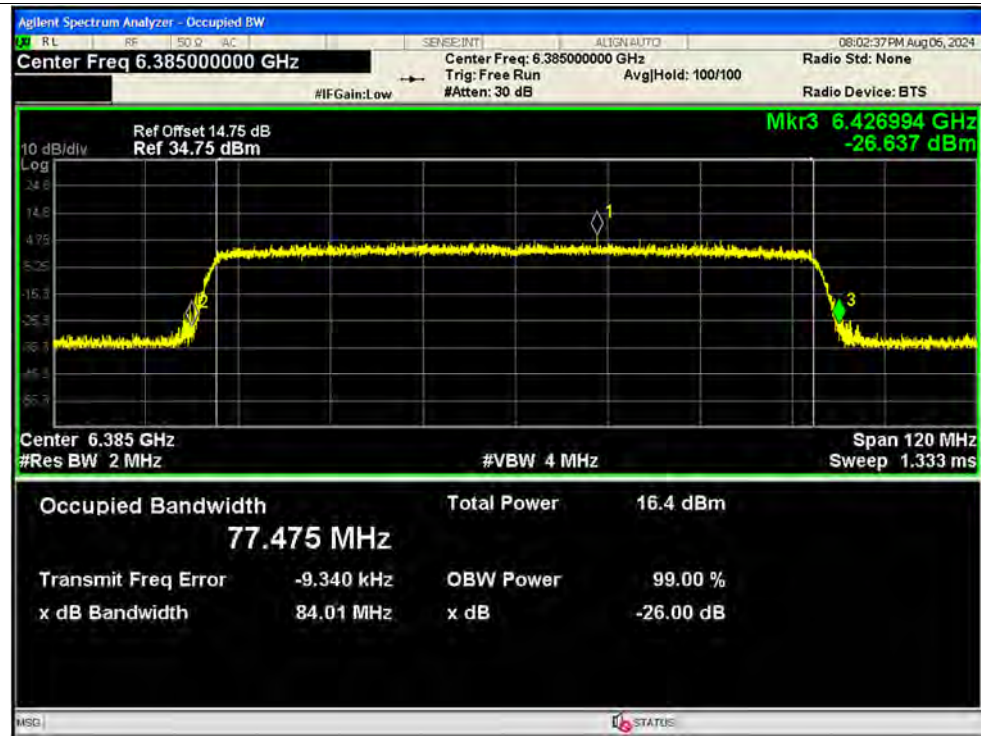
-26dB Bandwidth NVNT ax80 5985MHz Ant1 SISO



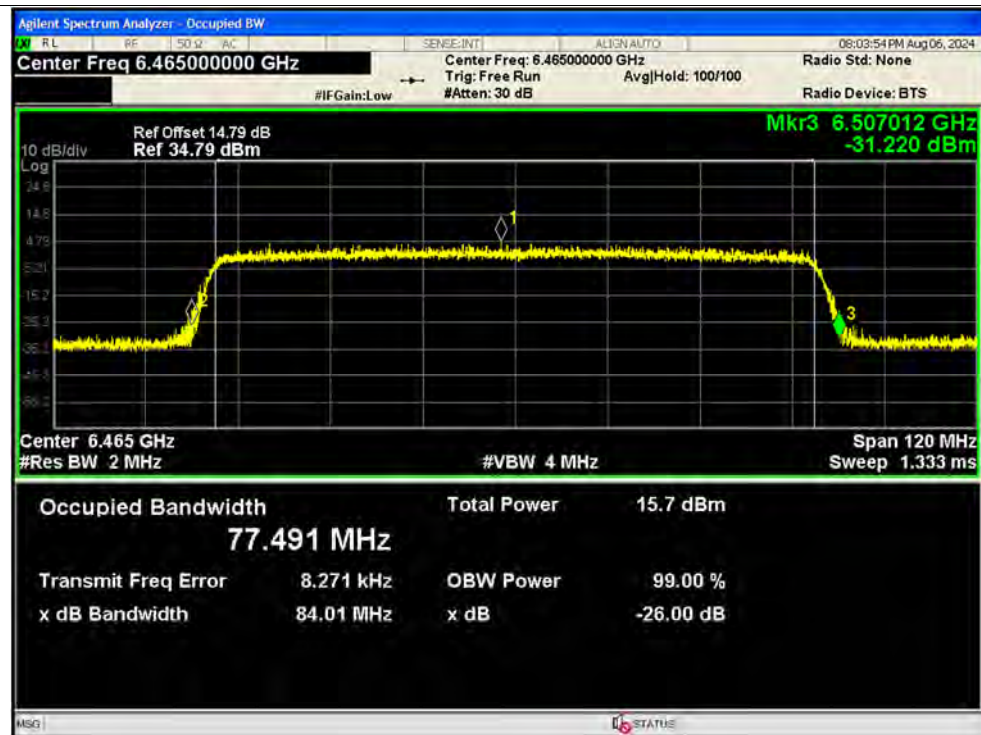
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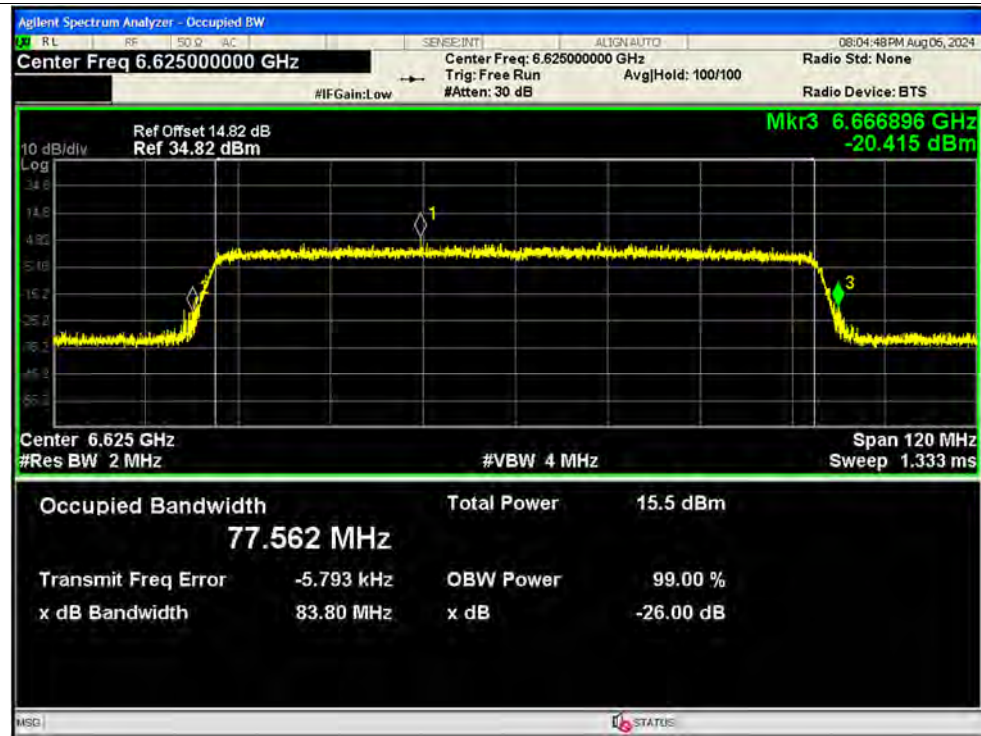
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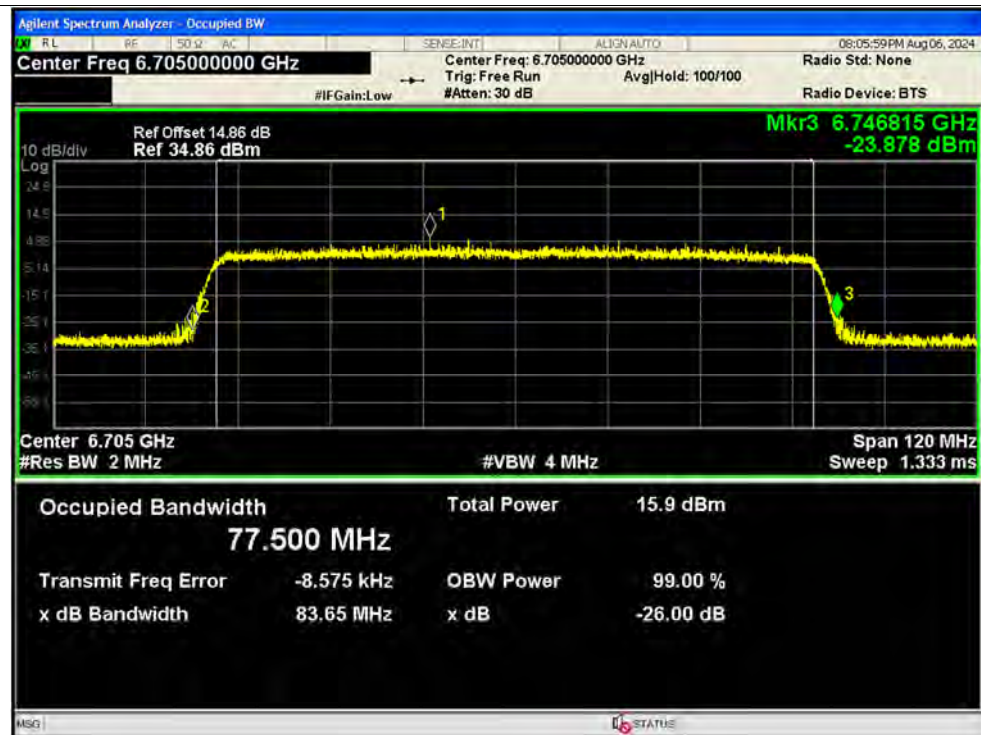
-26dB Bandwidth NVNT ax80 6465MHz Ant1 SISO



-26dB Bandwidth NVNT ax80 6625MHz Ant1 SISO

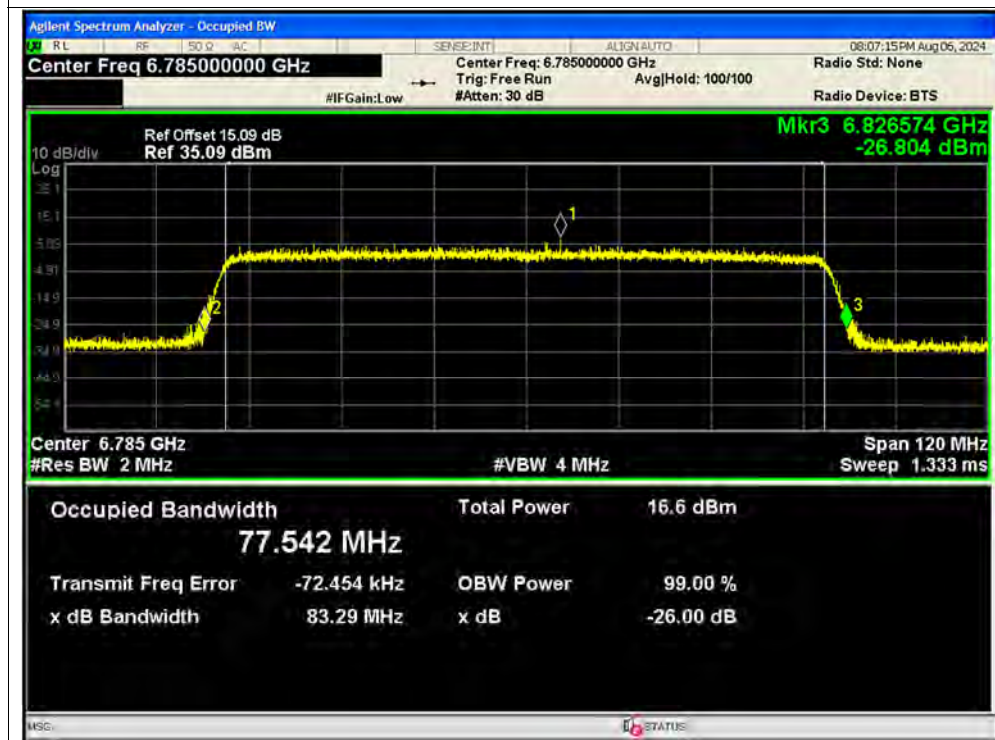


-26dB Bandwidth NVNT ax80 6705MHz Ant1 SISO

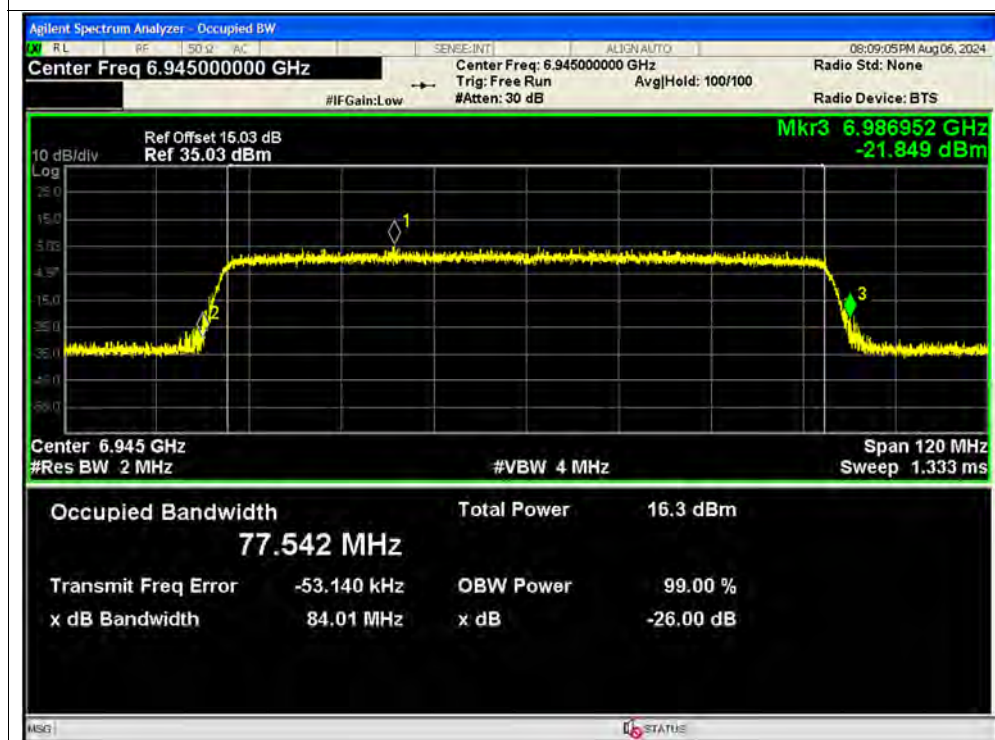




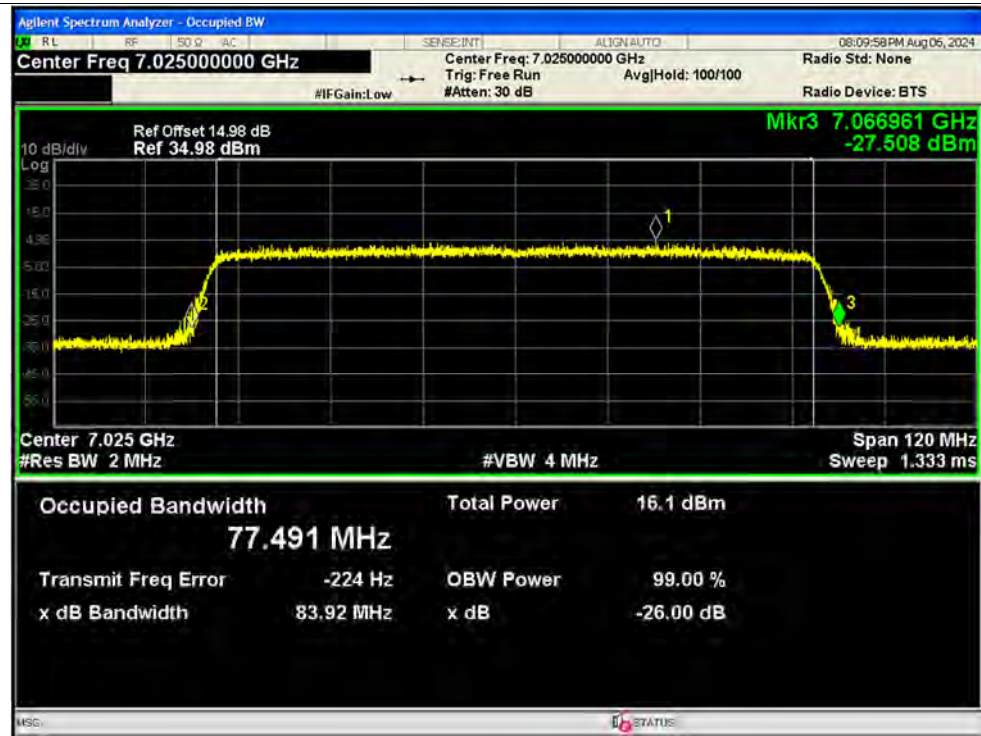
-26dB Bandwidth NVNT ax80 6785MHz Ant1 SISO



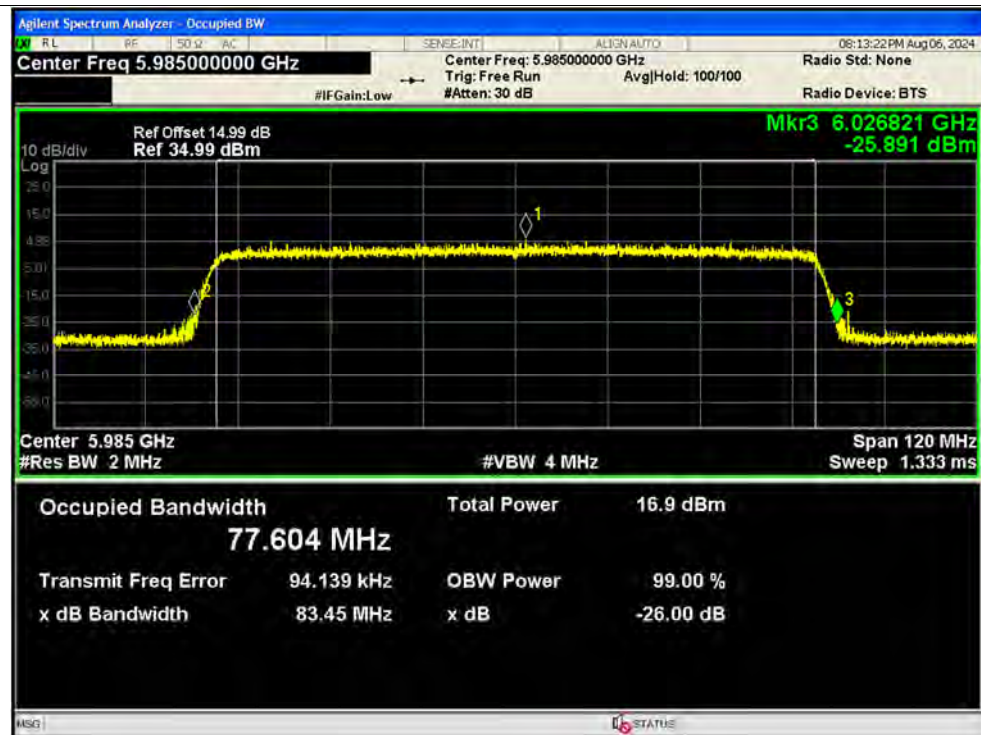
-26dB Bandwidth NVNT ax80 6945MHz Ant1 SISO



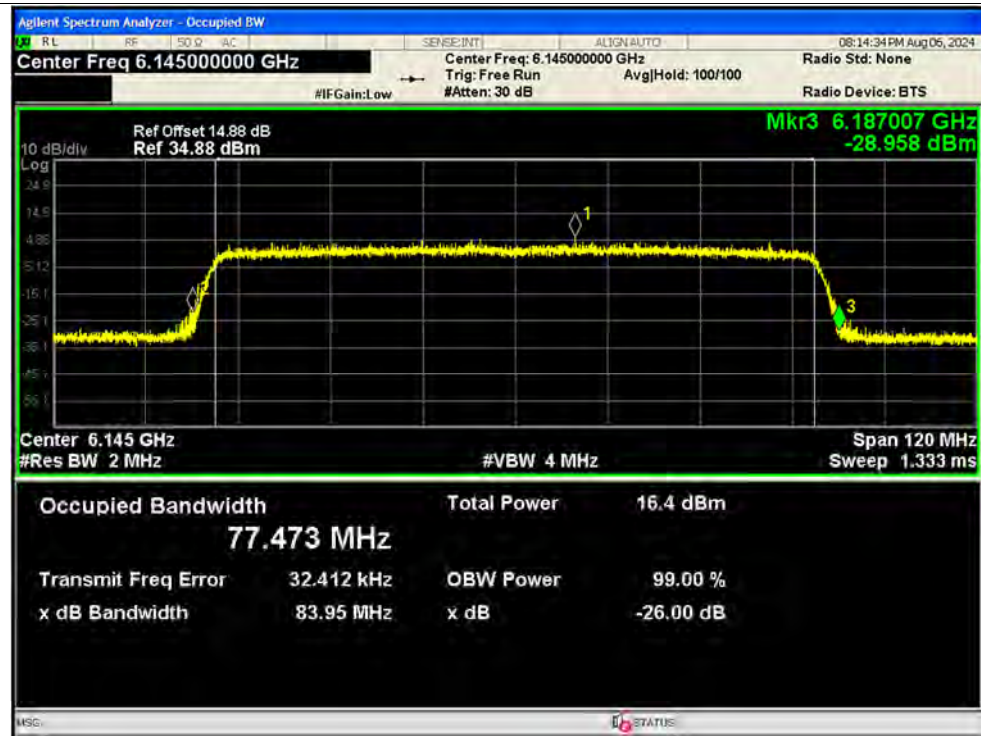
-26dB Bandwidth NVNT ax80 7025MHz Ant1 SISO



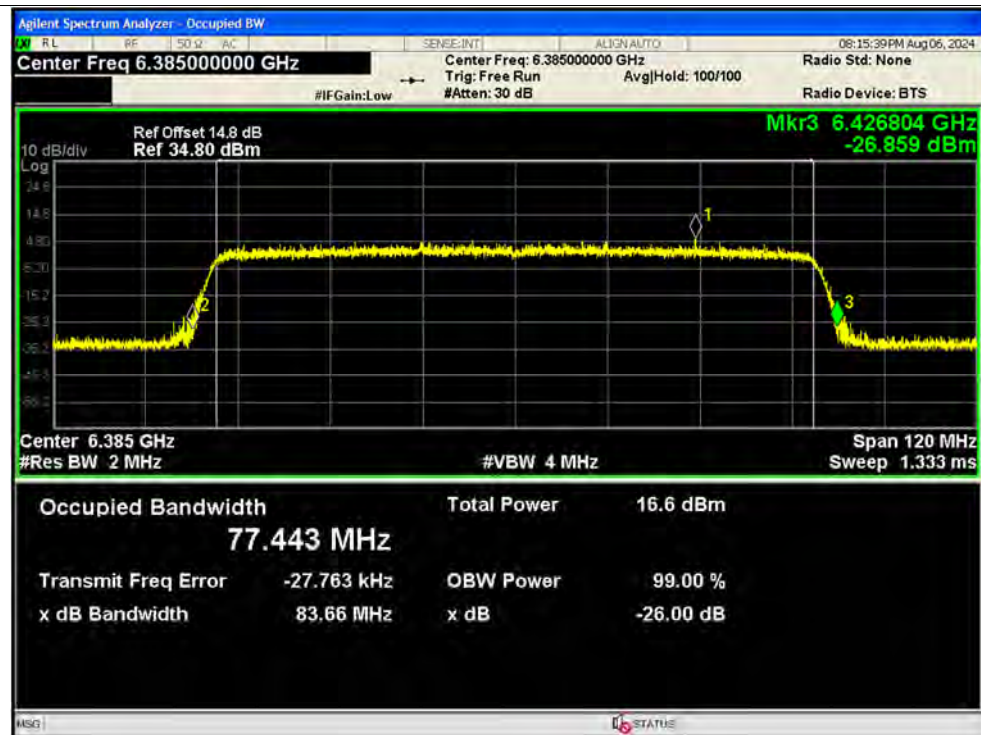
-26dB Bandwidth NVNT ax80 5985MHz Ant2 SISO



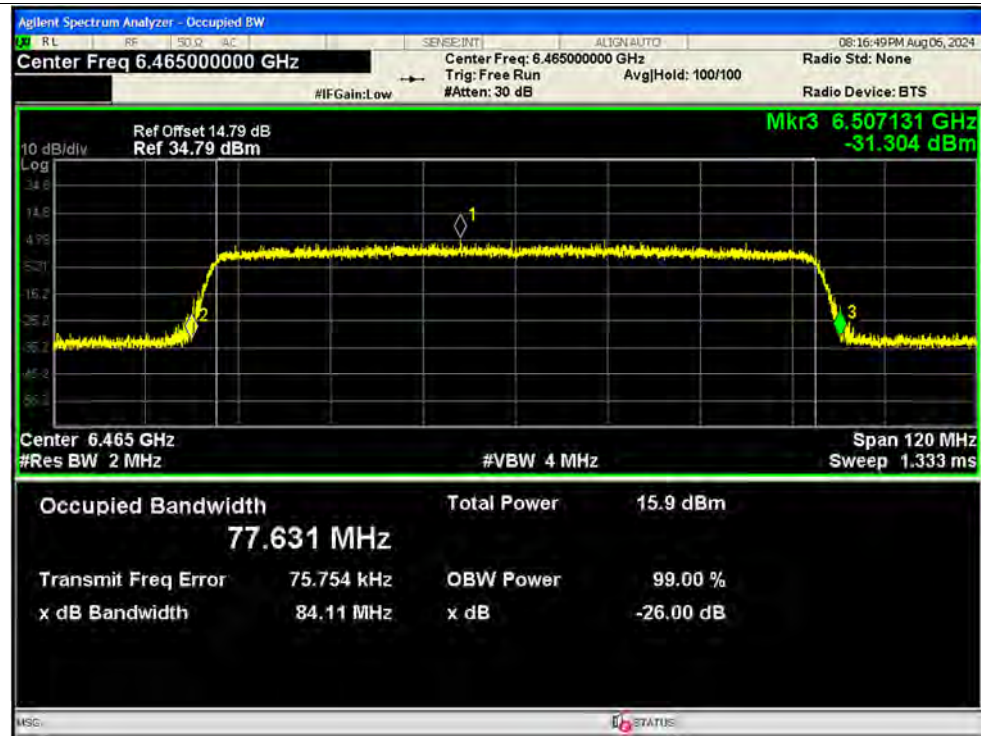
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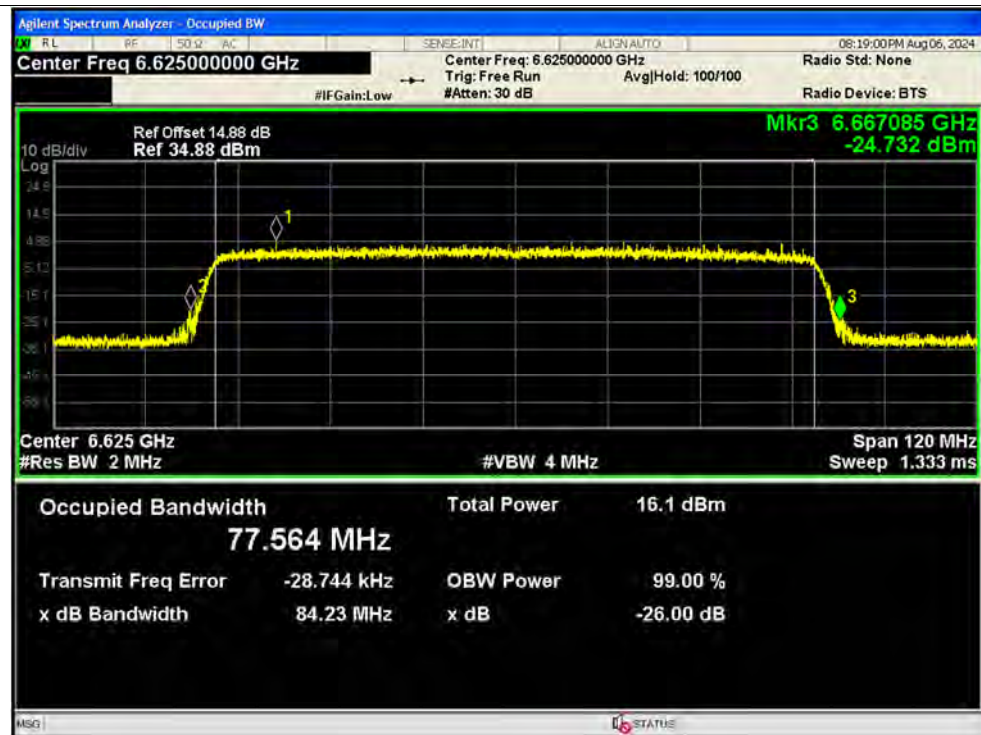
-26dB Bandwidth NVNT ax80 6385MHz Ant2 SISO



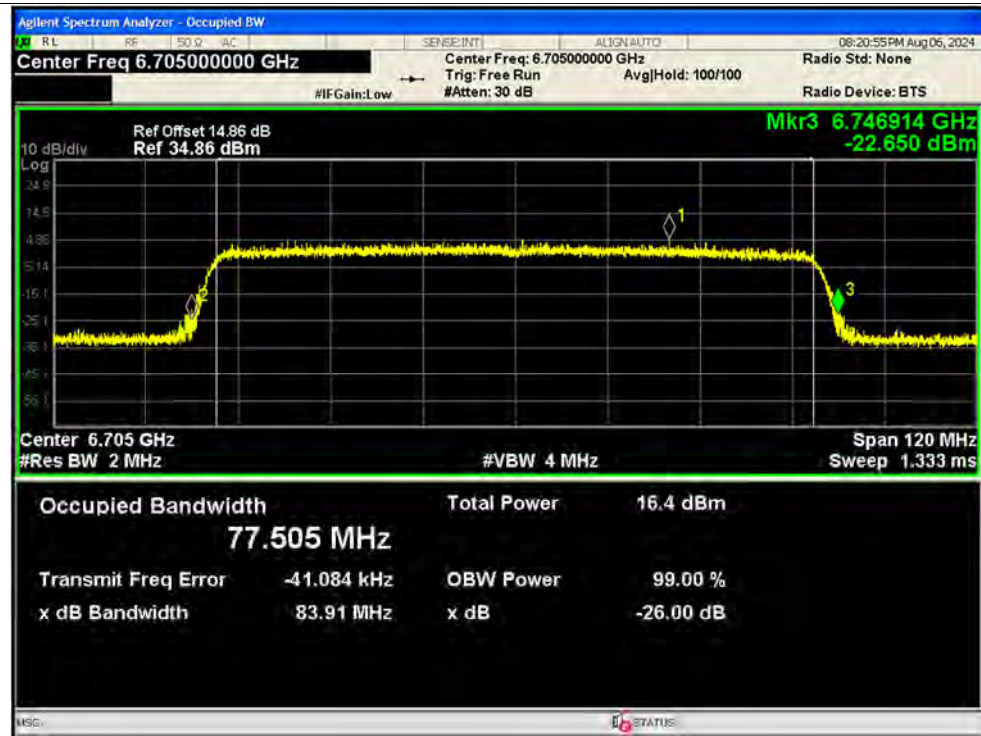
-26dB Bandwidth NVNT ax80 6465MHz Ant2 SISO



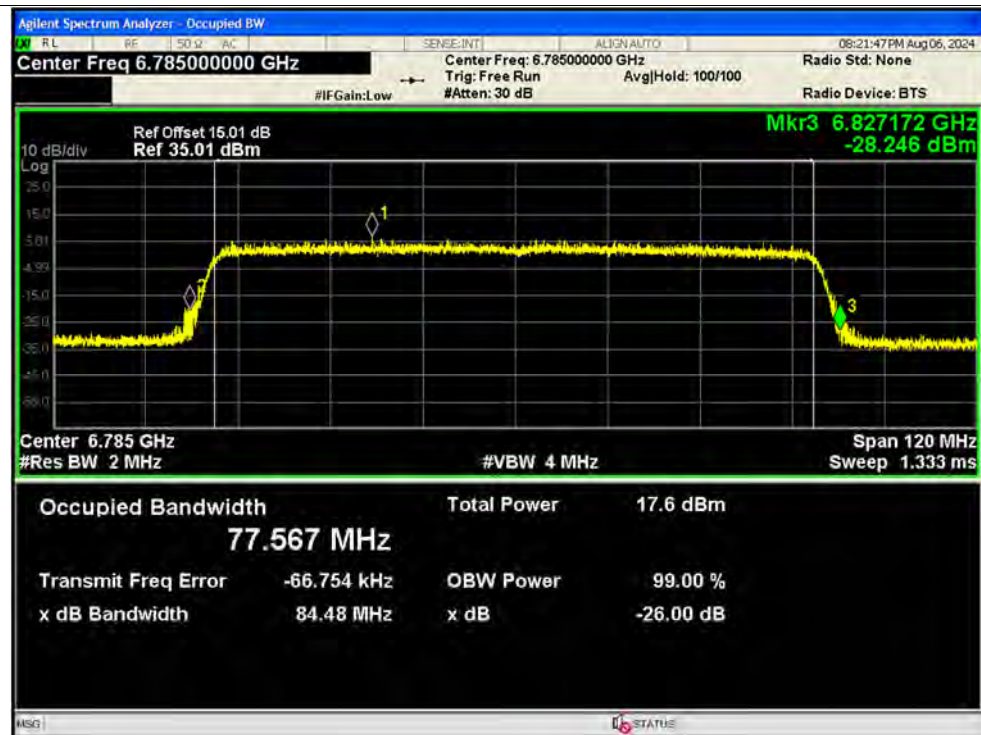
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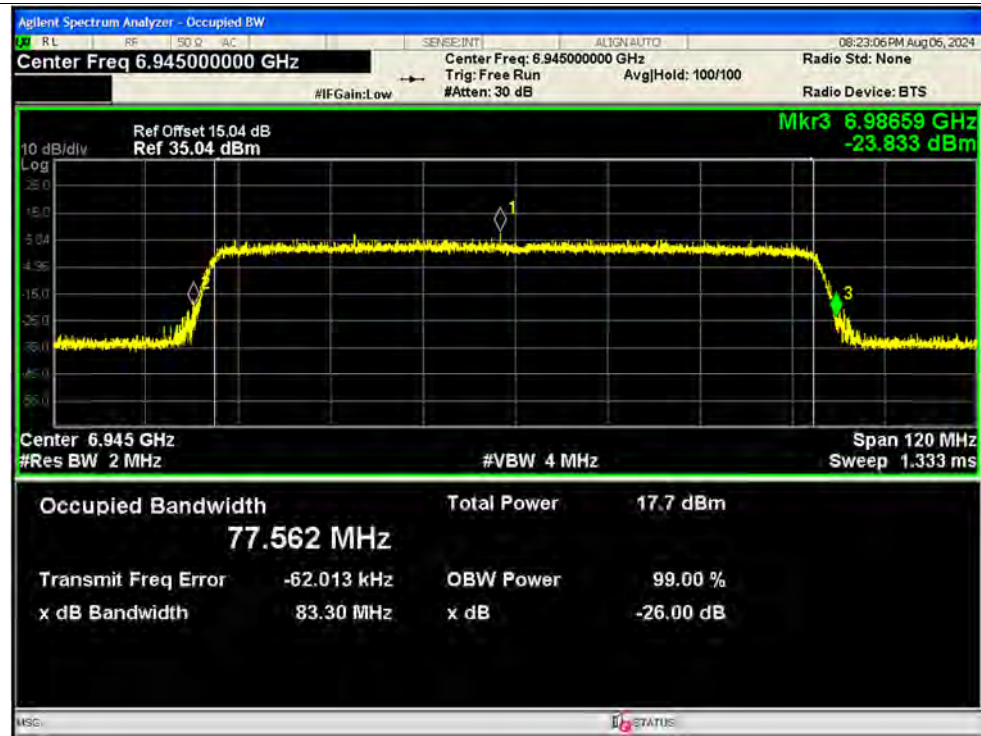
-26dB Bandwidth NVNT ax80 6705MHz Ant2 SISO



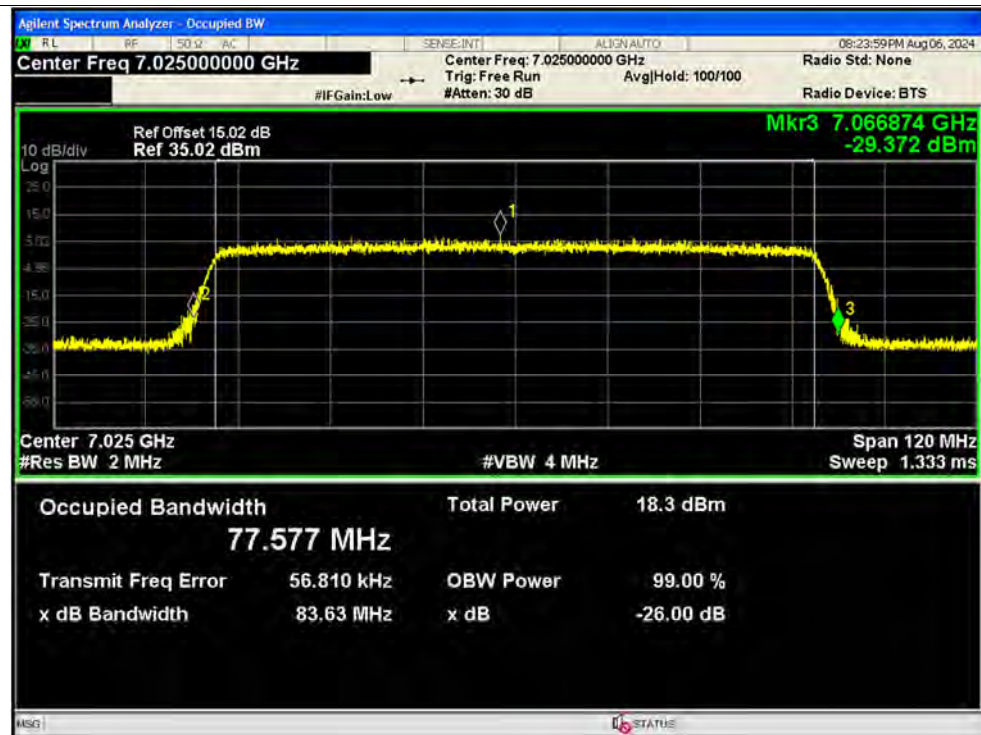
-26dB Bandwidth NVNT ax80 6785MHz Ant2 SISO



-26dB Bandwidth NVNT ax80 6945MHz Ant2 SISO

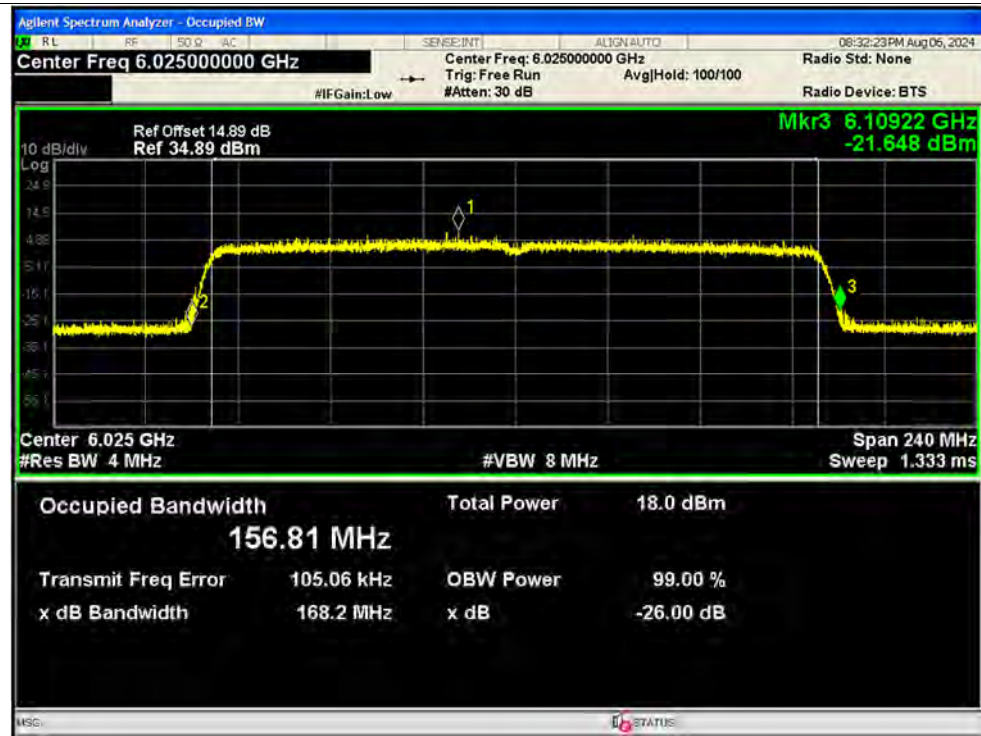


-26dB Bandwidth NVNT ax80 7025MHz Ant2 SISO

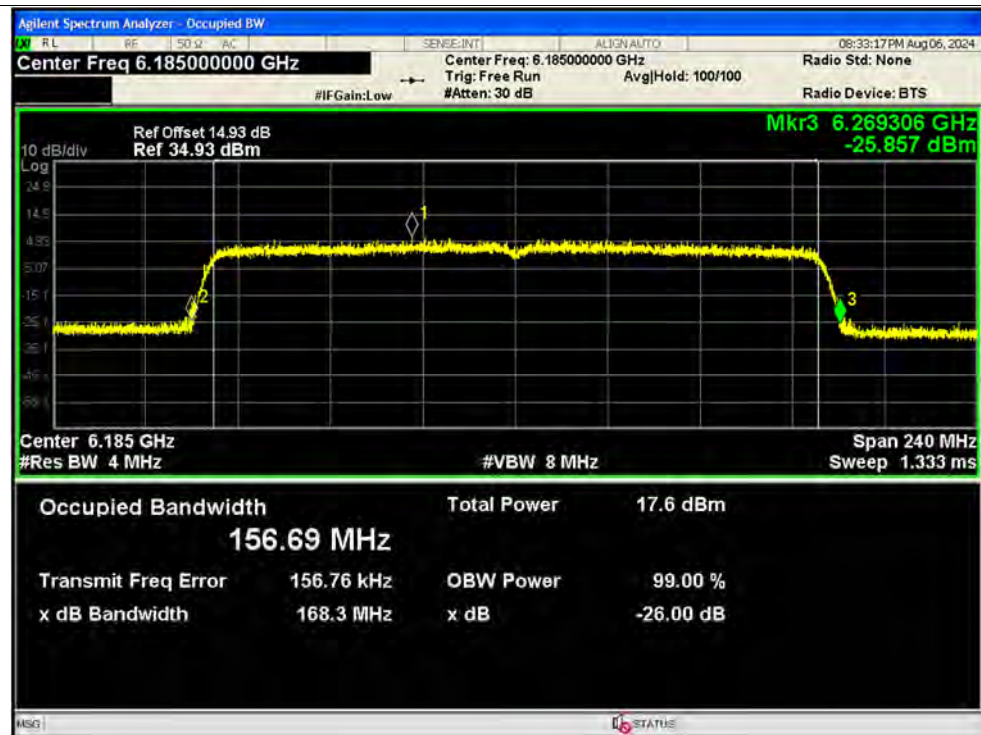




-26dB Bandwidth NVNT ax160 6025MHz Ant1 SISO

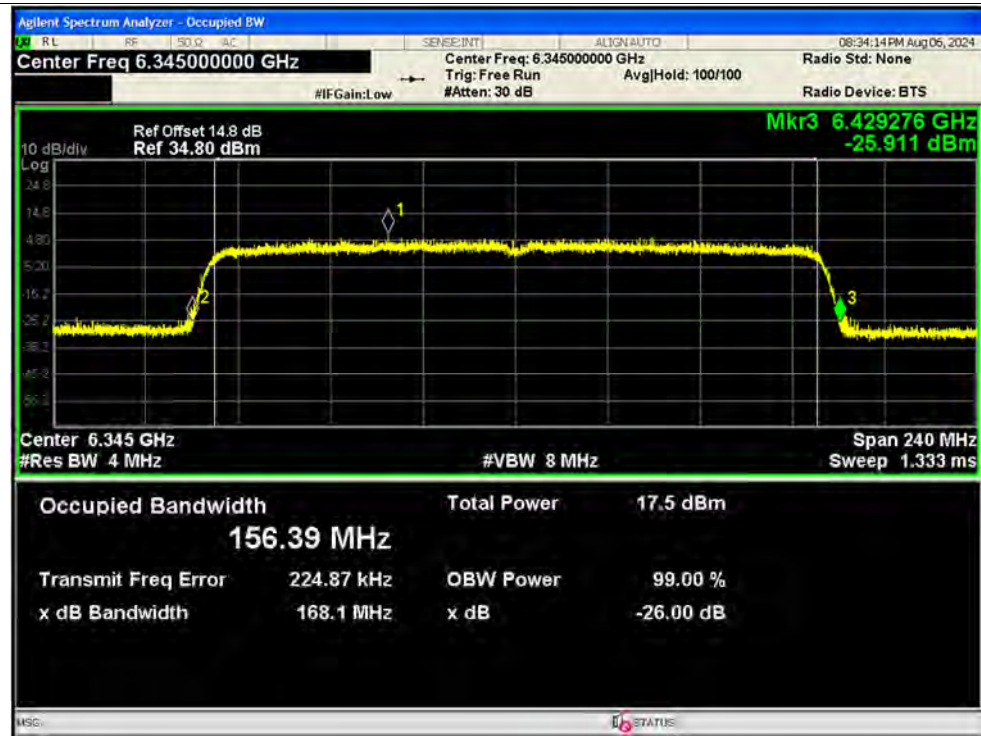


-26dB Bandwidth NVNT ax160 6185MHz Ant1 SISO

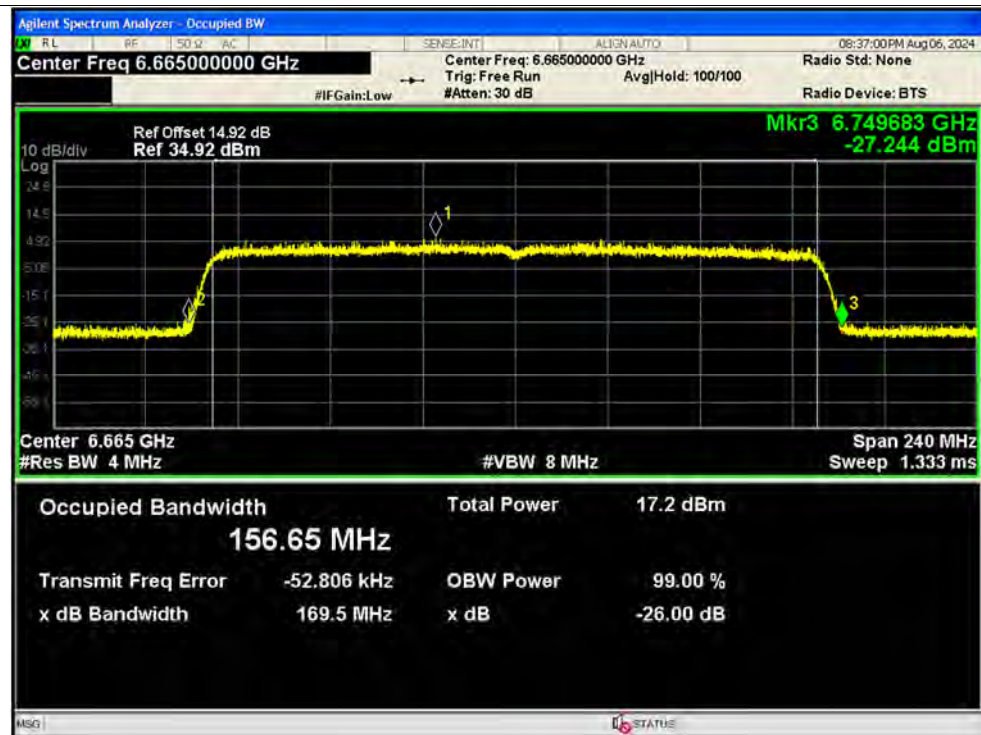




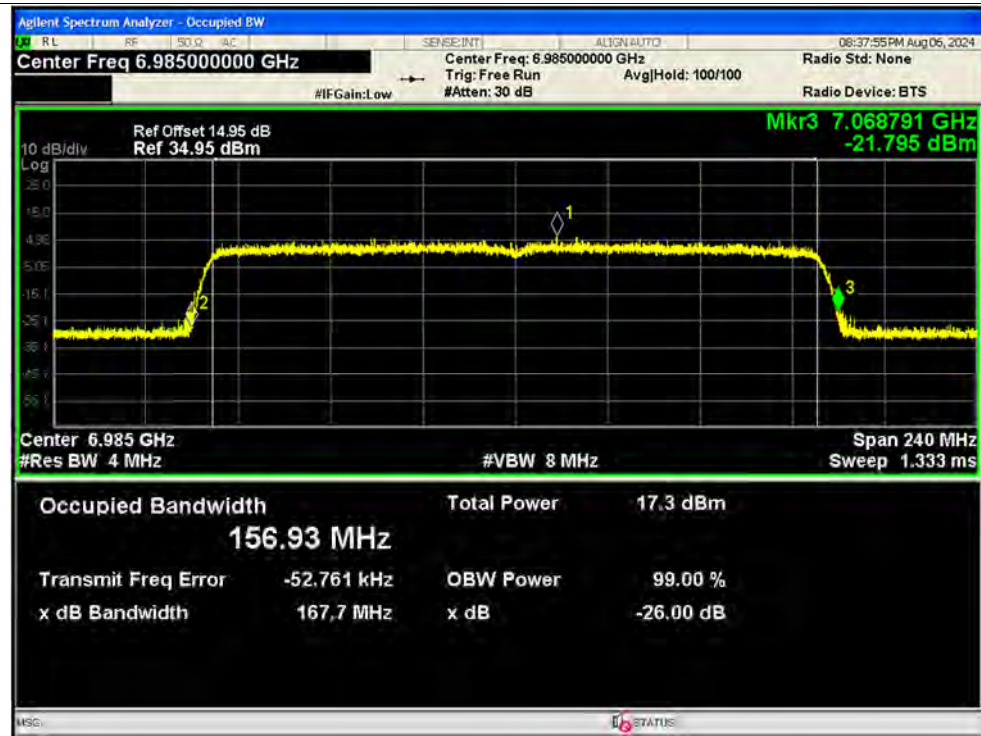
-26dB Bandwidth NVNT ax160 6345MHz Ant1 SISO



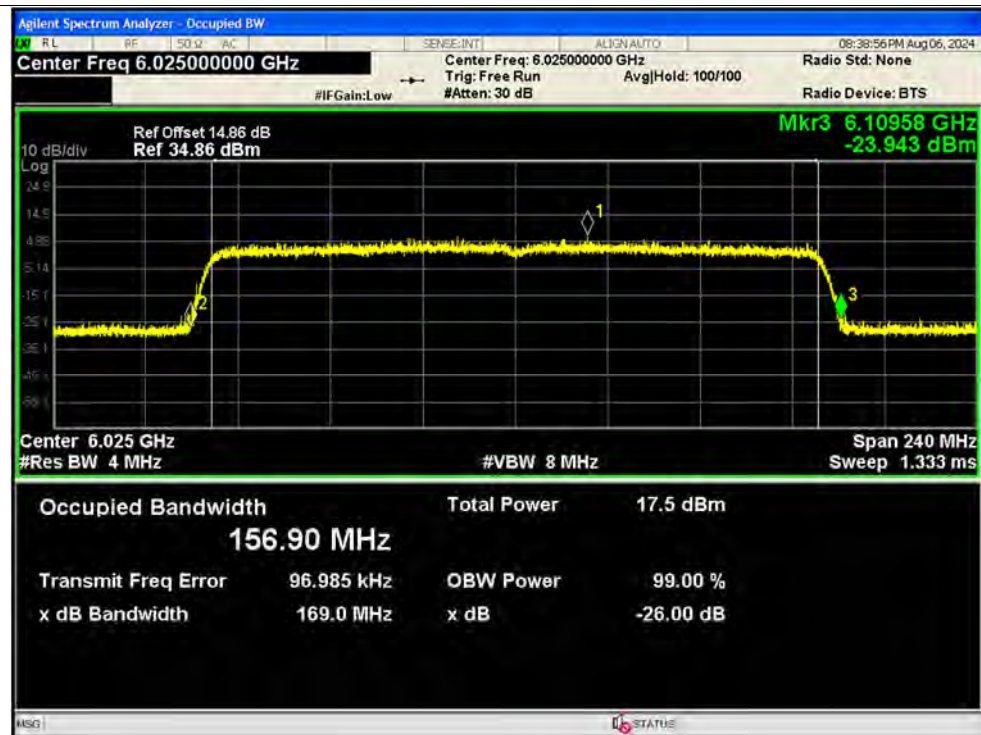
-26dB Bandwidth NVNT ax160 6665MHz Ant1 SISO



-26dB Bandwidth NVNT ax160 6985MHz Ant1 SISO

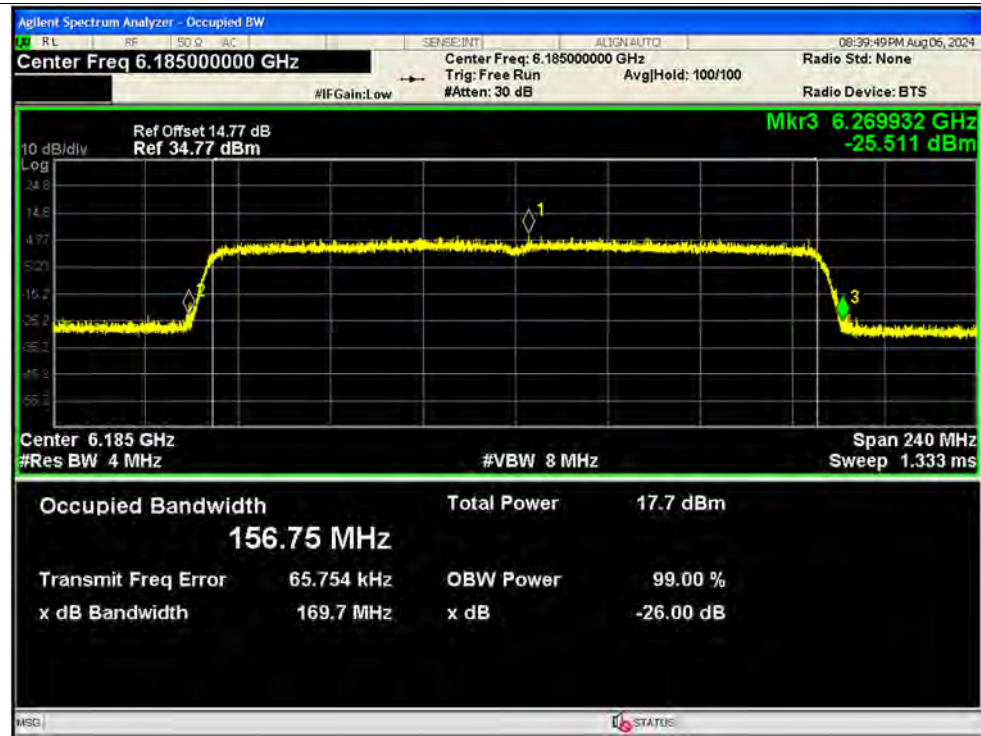


-26dB Bandwidth NVNT ax160 6025MHz Ant2 SISO

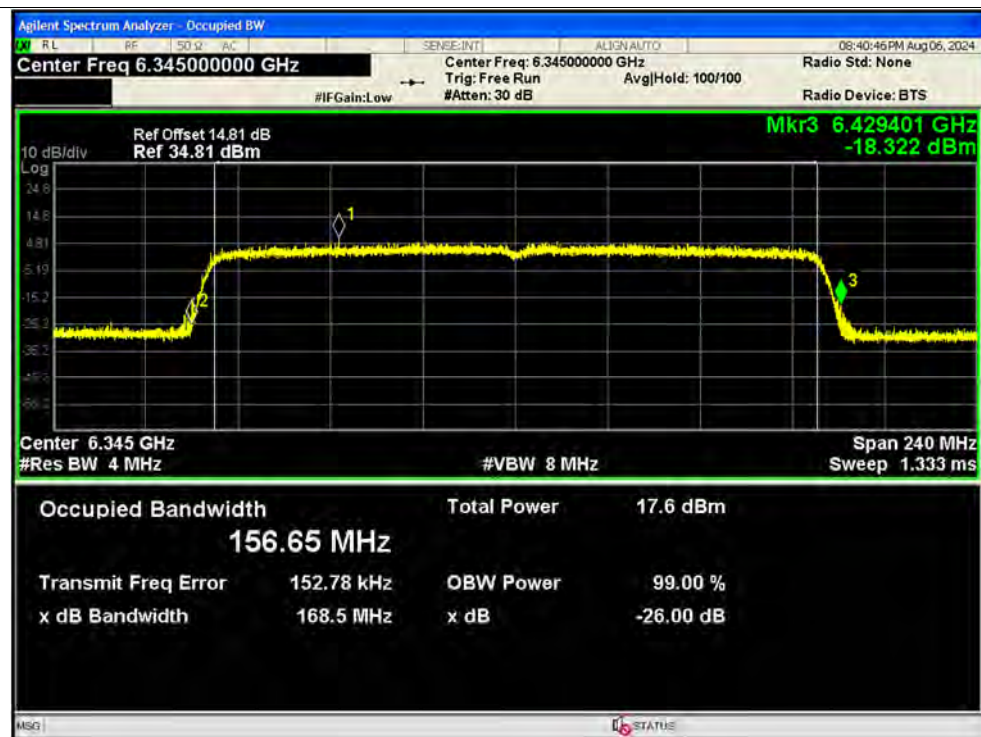




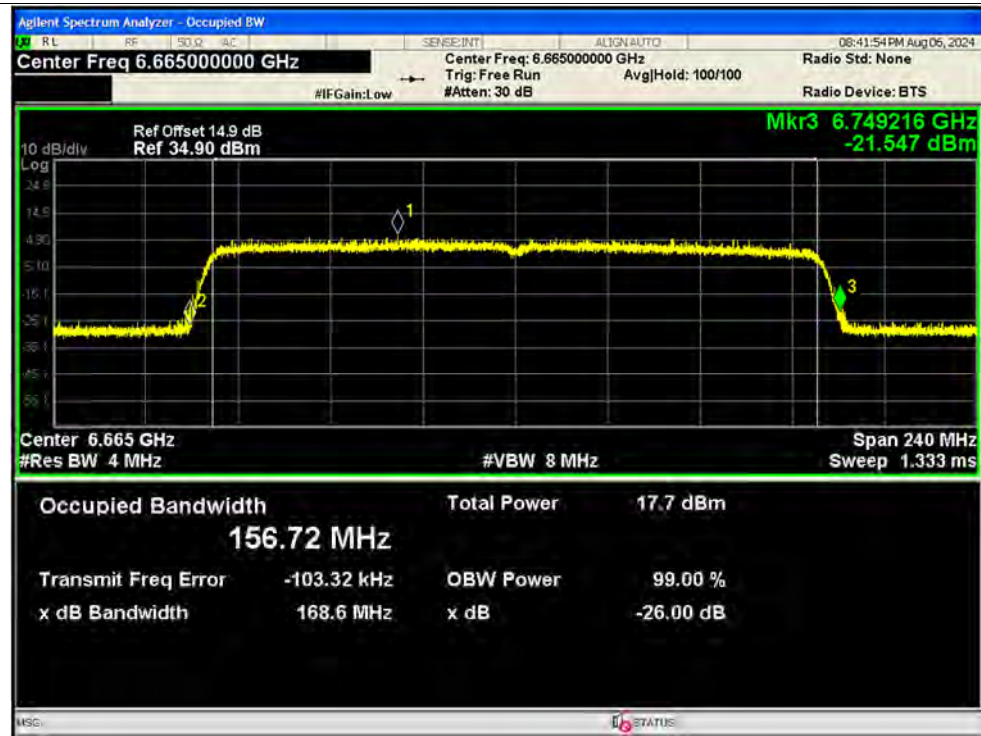
-26dB Bandwidth NVNT ax160 6185MHz Ant2 SISO



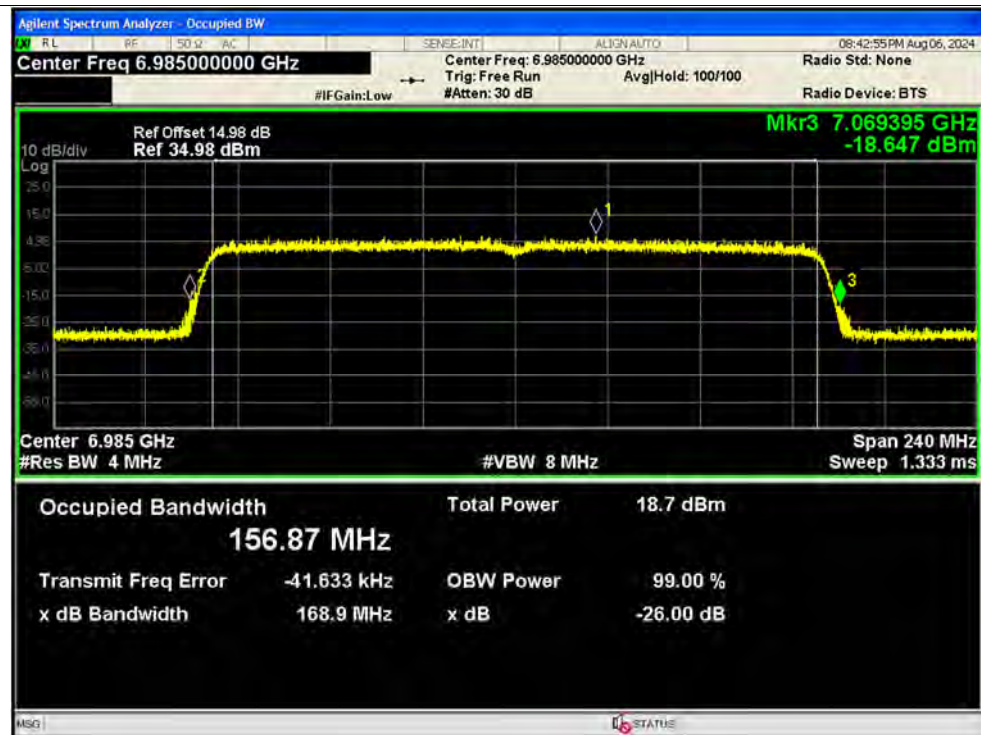
-26dB Bandwidth NVNT ax160 6345MHz Ant2 SISO



-26dB Bandwidth NVNT ax160 6665MHz Ant2 SISO



-26dB Bandwidth NVNT ax160 6985MHz Ant2 SISO





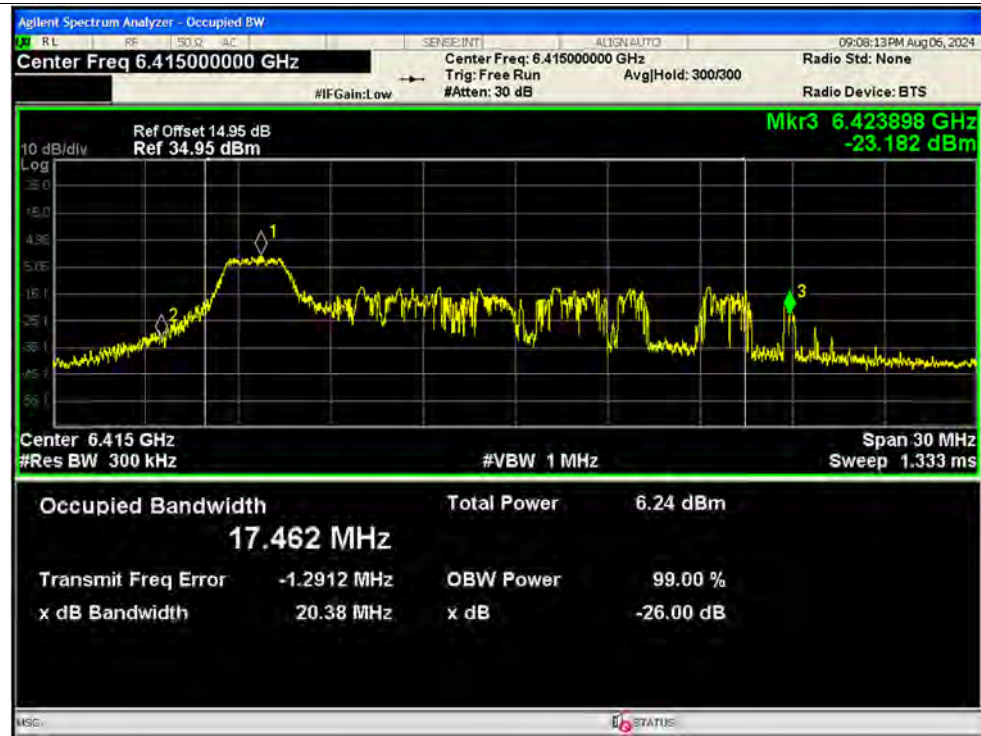
-26dB Bandwidth NVNT ax20 26@0 5955MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 6175MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 6415MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 6435MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 6475MHz Ant1 SISO

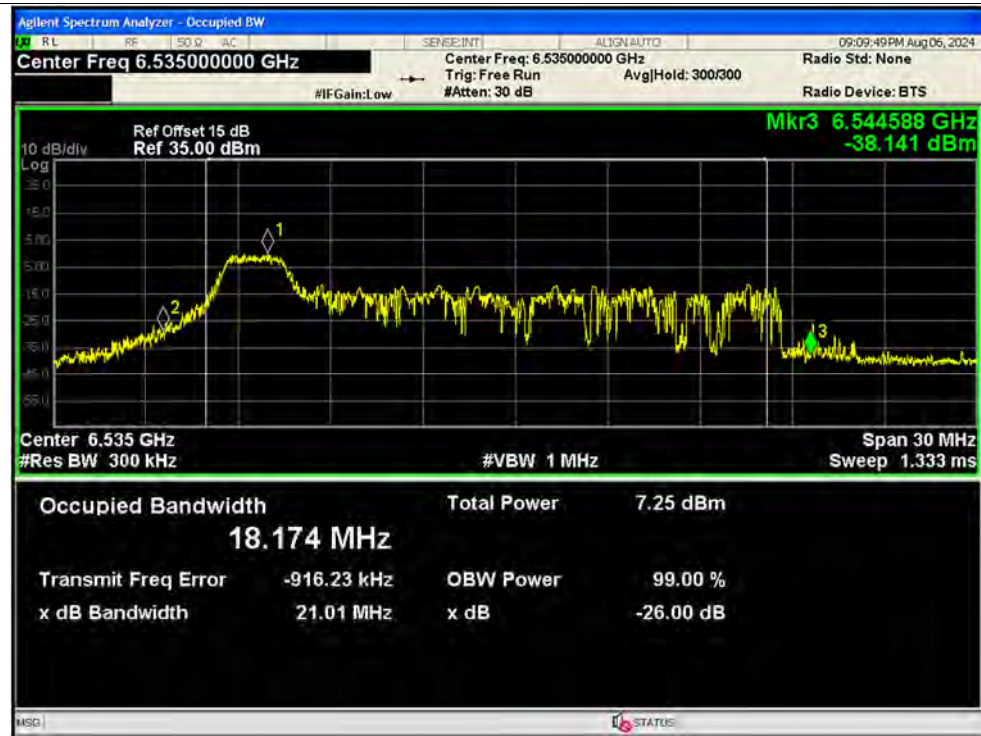


-26dB Bandwidth NVNT ax20 26@0 6515MHz Ant1 SISO

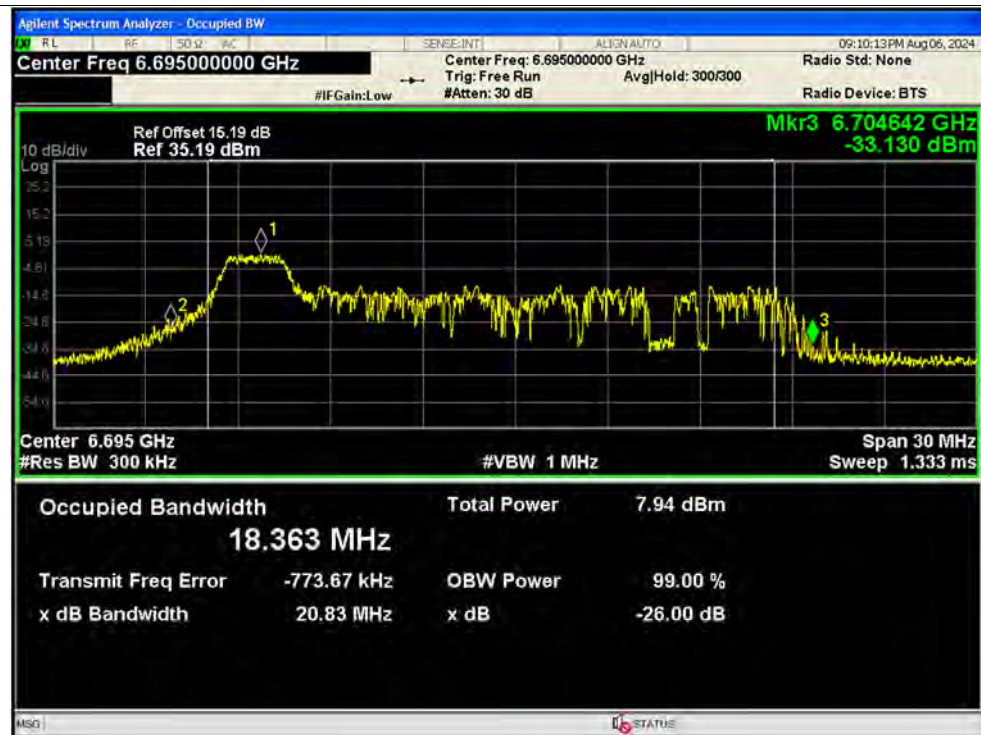




-26dB Bandwidth NVNT ax20 26@0 6535MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 6695MHz Ant1 SISO





-26dB Bandwidth NVNT ax20 26@0 6855MHz Ant1 SISO



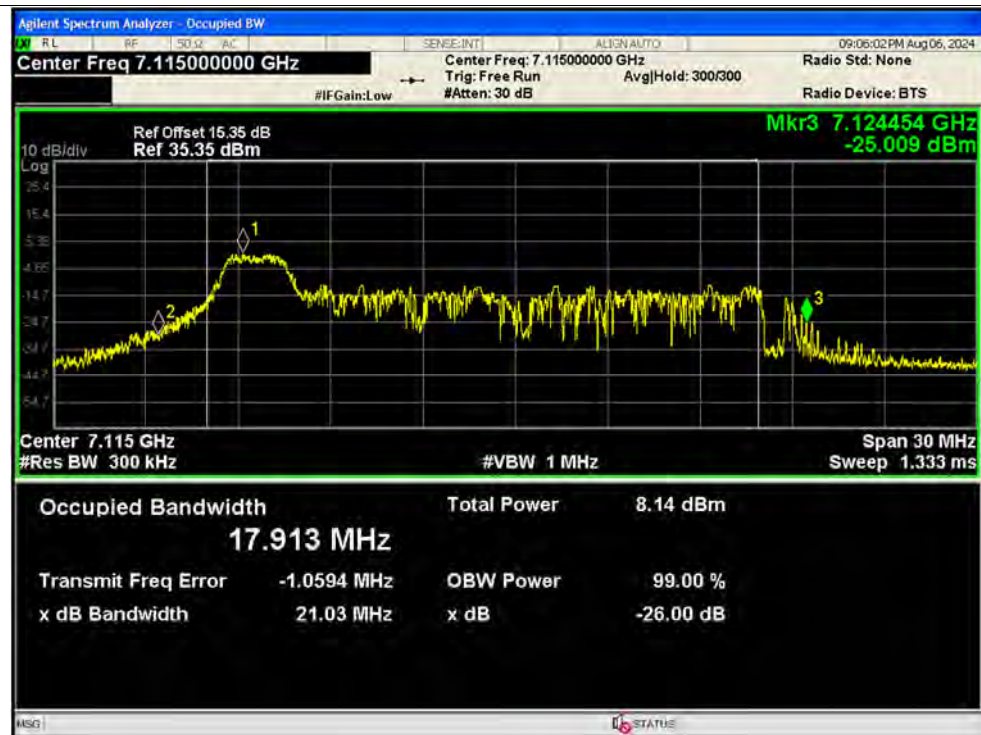
-26dB Bandwidth NVNT ax20 26@0 6875MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 6995MHz Ant1 SISO



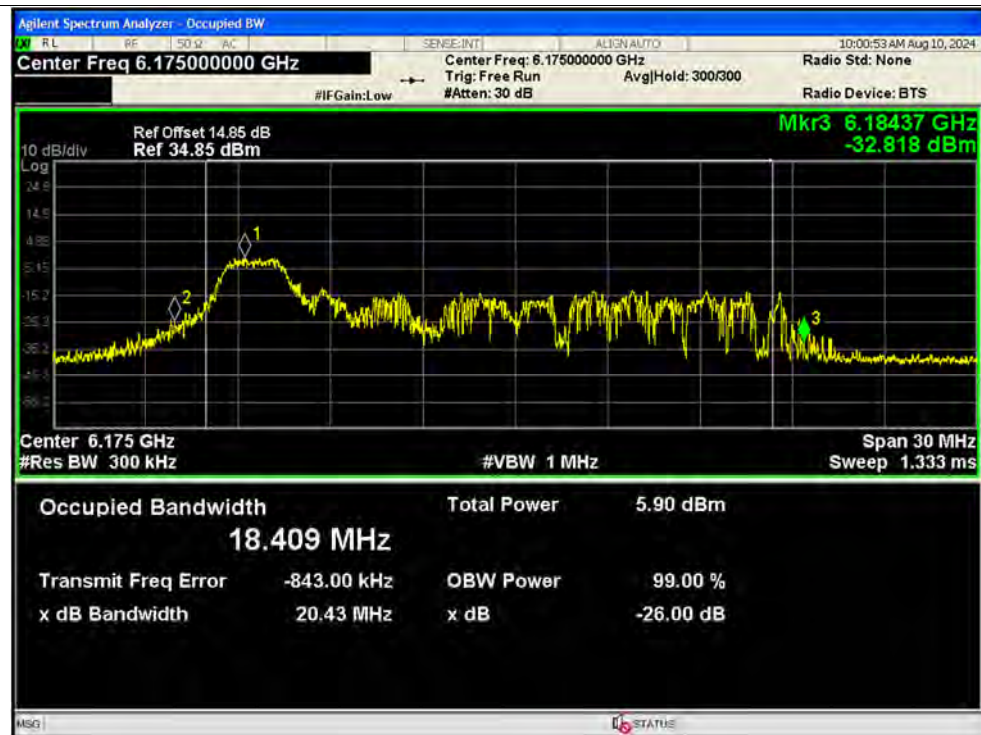
-26dB Bandwidth NVNT ax20 26@0 7115MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 26@0 5955MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6175MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6415MHz Ant2 SISO



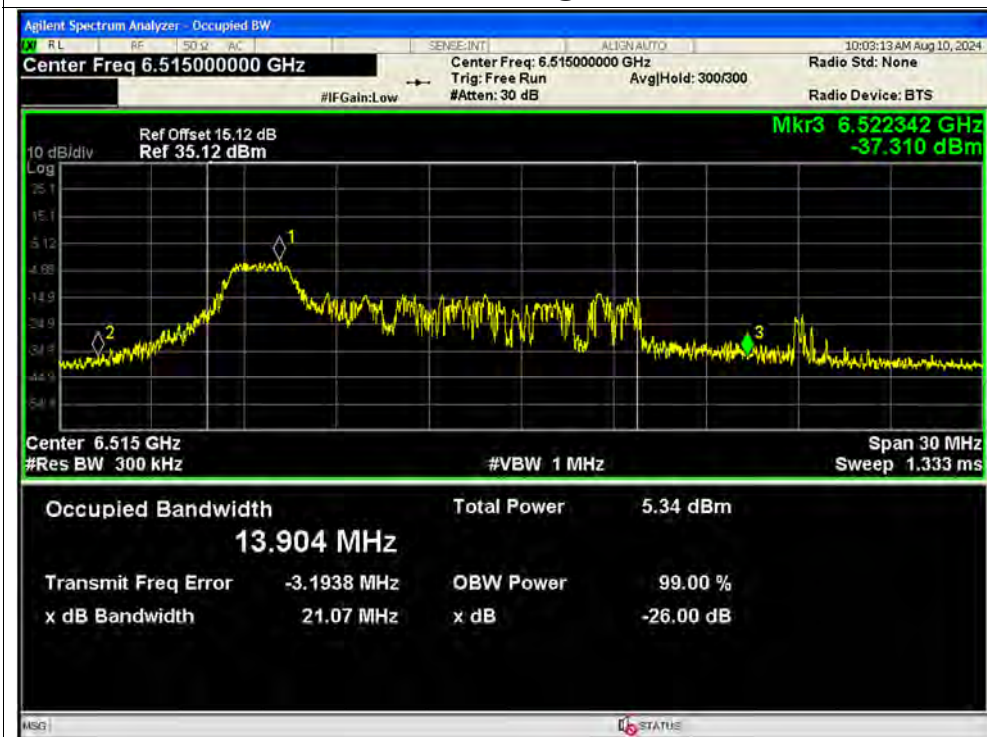
-26dB Bandwidth NVNT ax20 26@0 6435MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6475MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6515MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6535MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6695MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6855MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 6875MHz Ant2 SISO





-26dB Bandwidth NVNT ax20 26@0 6995MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 26@0 7115MHz Ant2 SISO



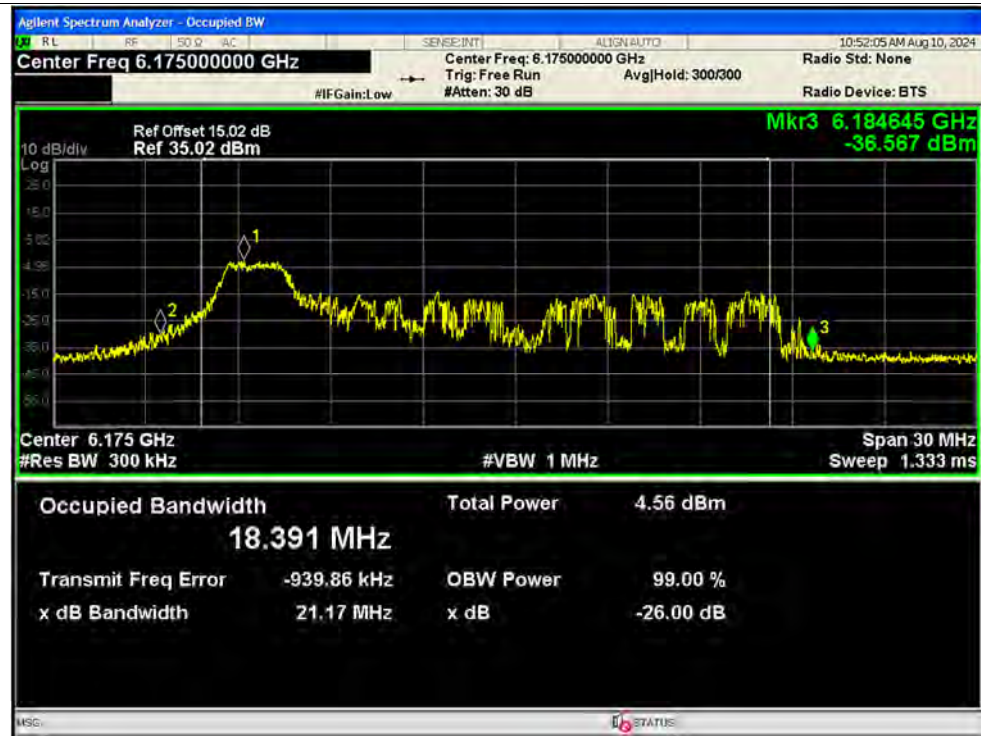
-26dB Bandwidth NVNT ax20 26@0 5955MHz Ant1 MIMO



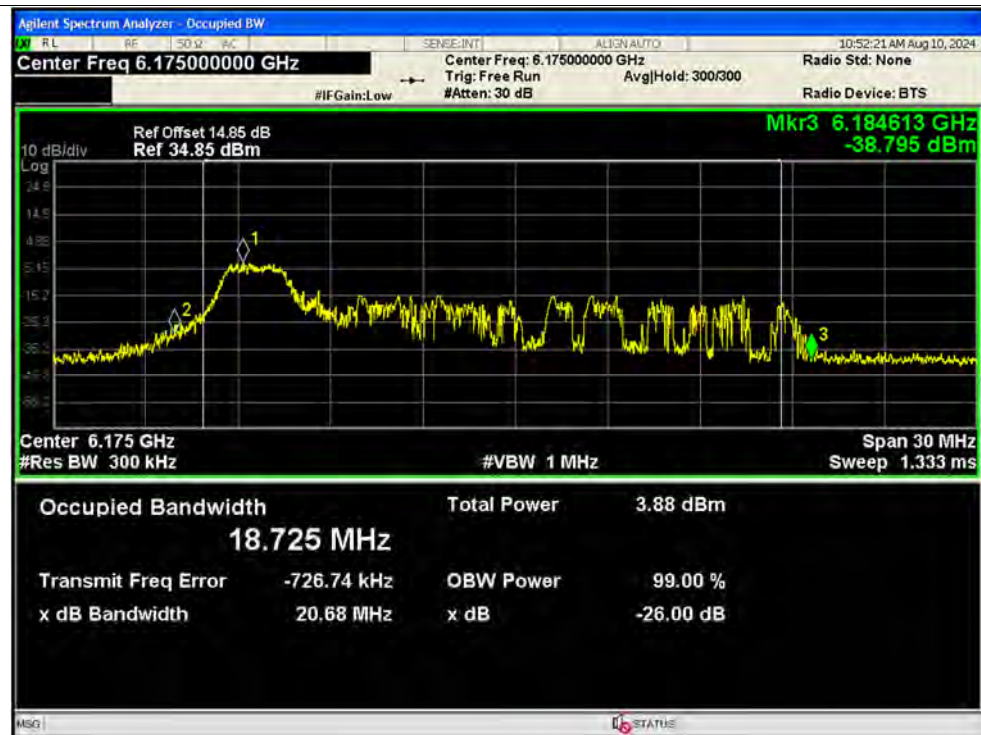
-26dB Bandwidth NVNT ax20 26@0 5955MHz Ant2 MIMO



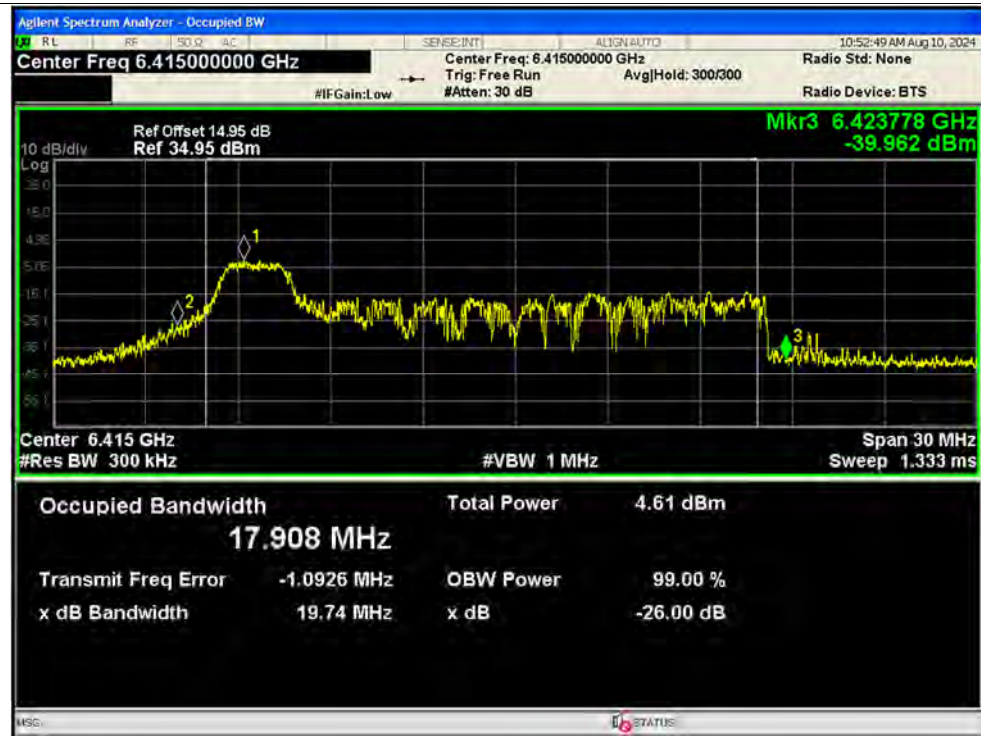
-26dB Bandwidth NVNT ax20 26@0 6175MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6175MHz Ant2 MIMO



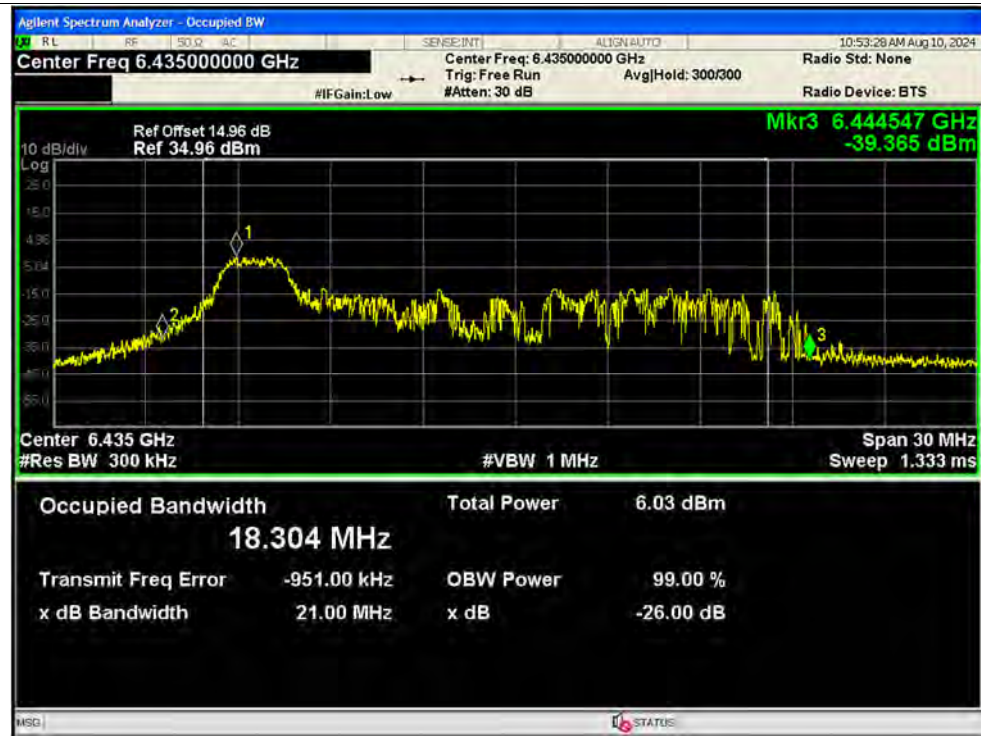
-26dB Bandwidth NVNT ax20 26@0 6415MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6415MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 26@0 6435MHz Ant1 MIMO



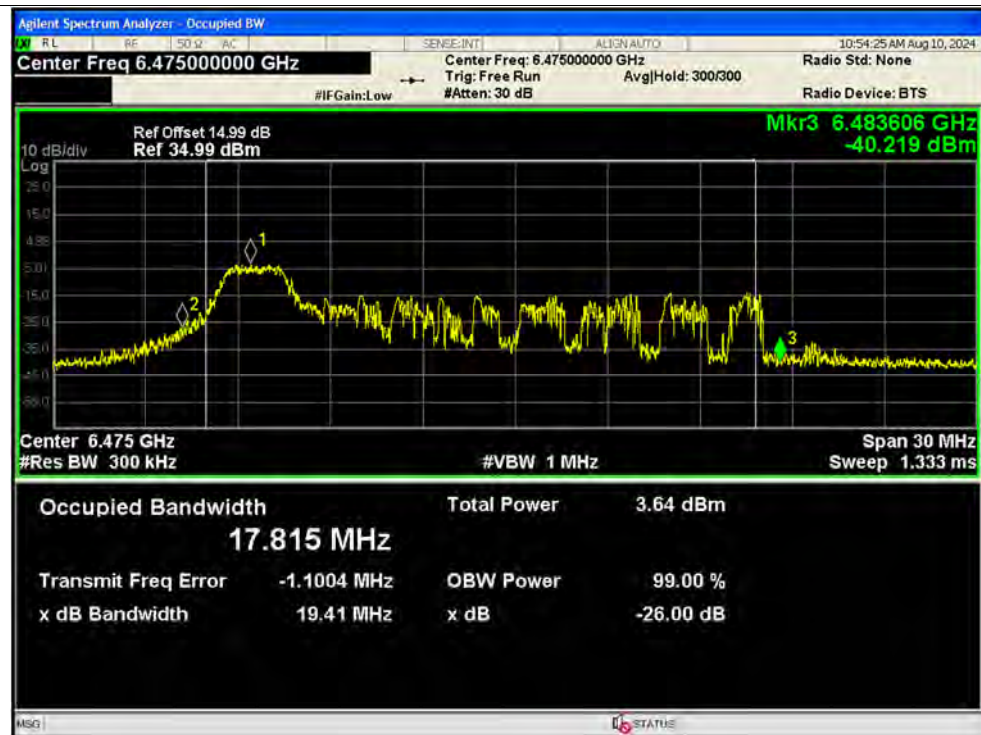
-26dB Bandwidth NVNT ax20 26@0 6435MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 26@0 6475MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6475MHz Ant2 MIMO



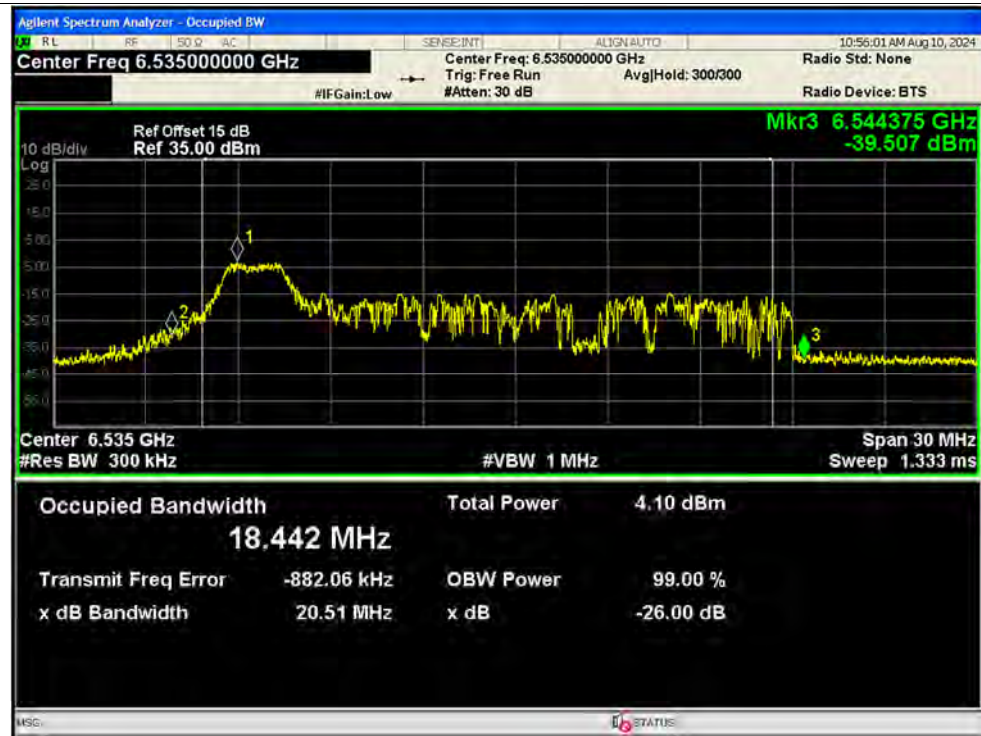
-26dB Bandwidth NVNT ax20 26@0 6515MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6515MHz Ant2 MIMO



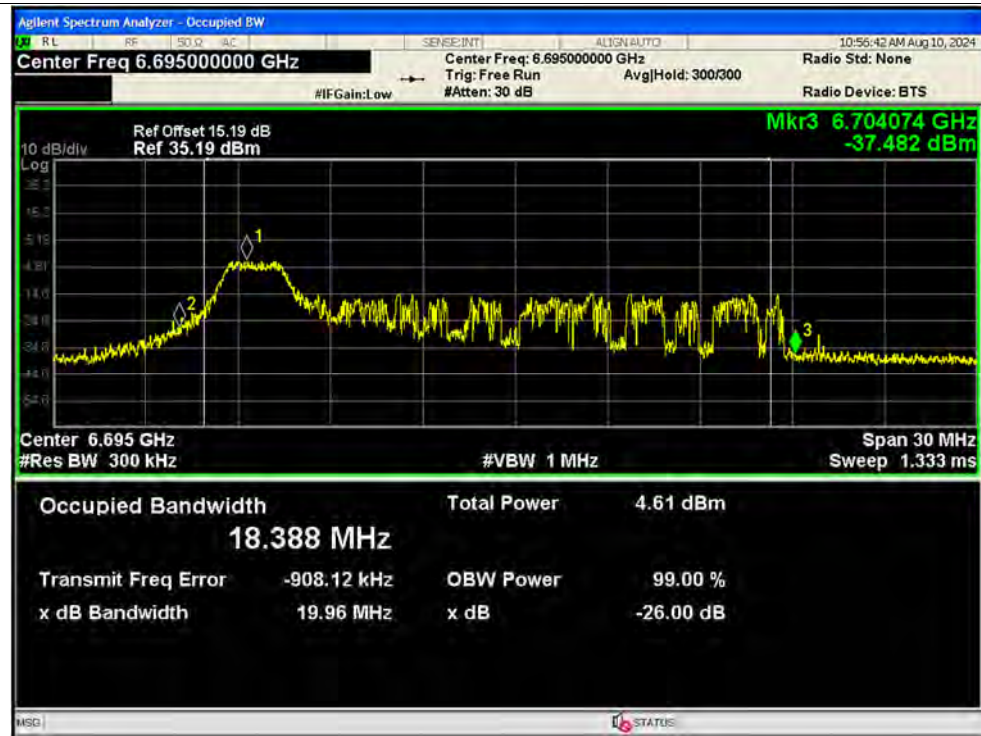
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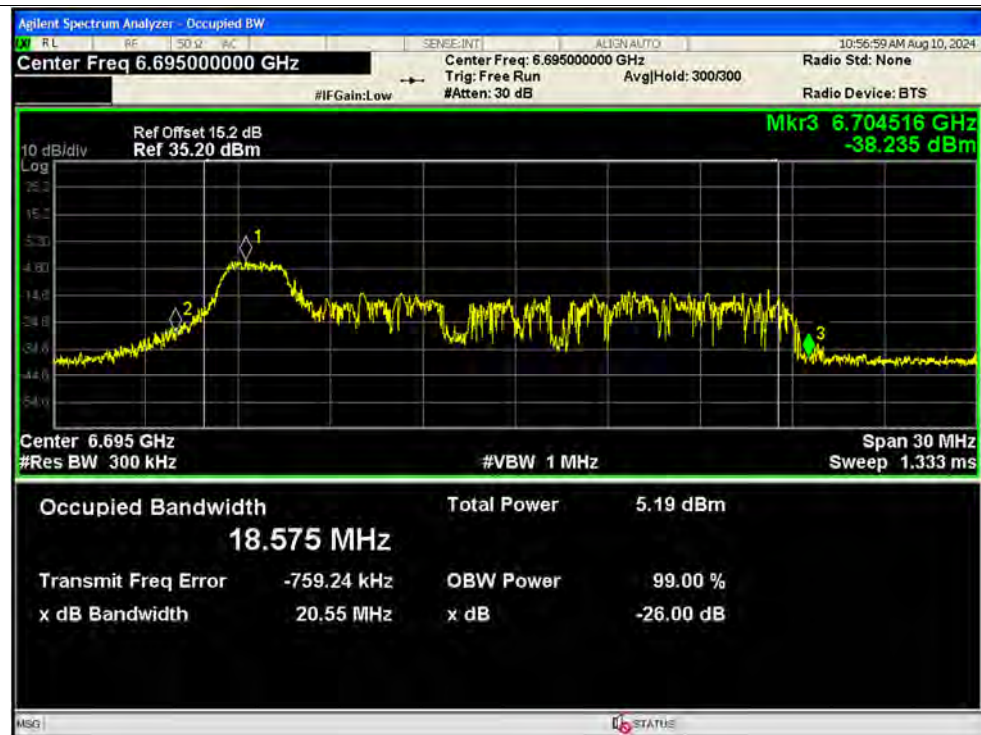
-26dB Bandwidth NVNT ax20 26@0 6535MHz Ant2 MIMO



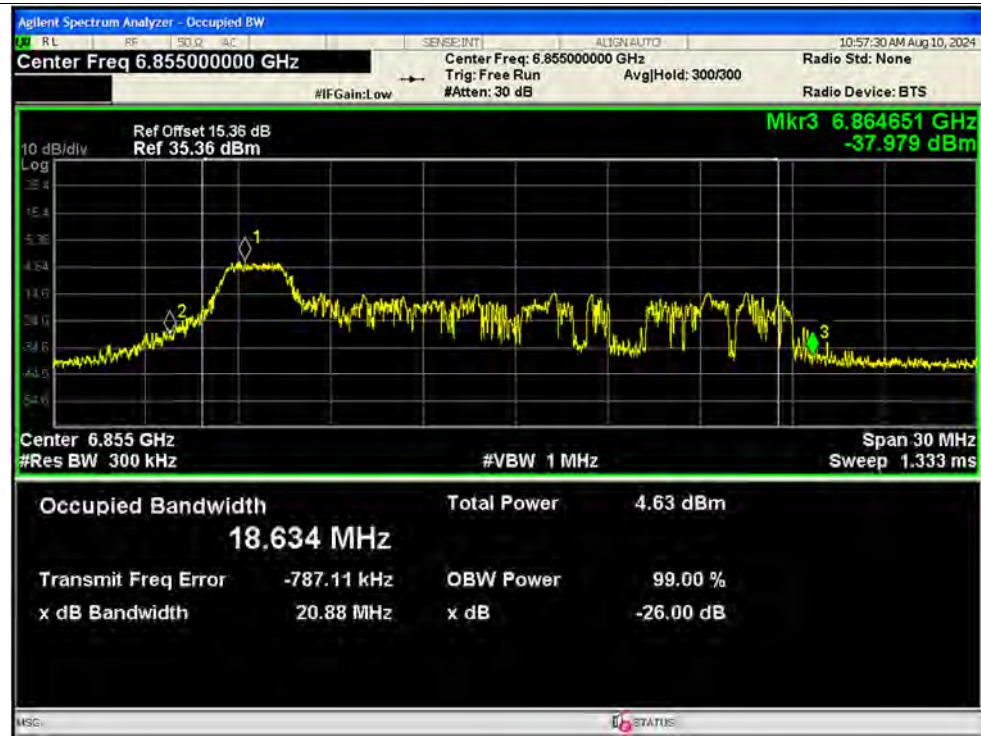
-26dB Bandwidth NVNT ax20 26@0 6695MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6695MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 26@0 6855MHz Ant1 MIMO



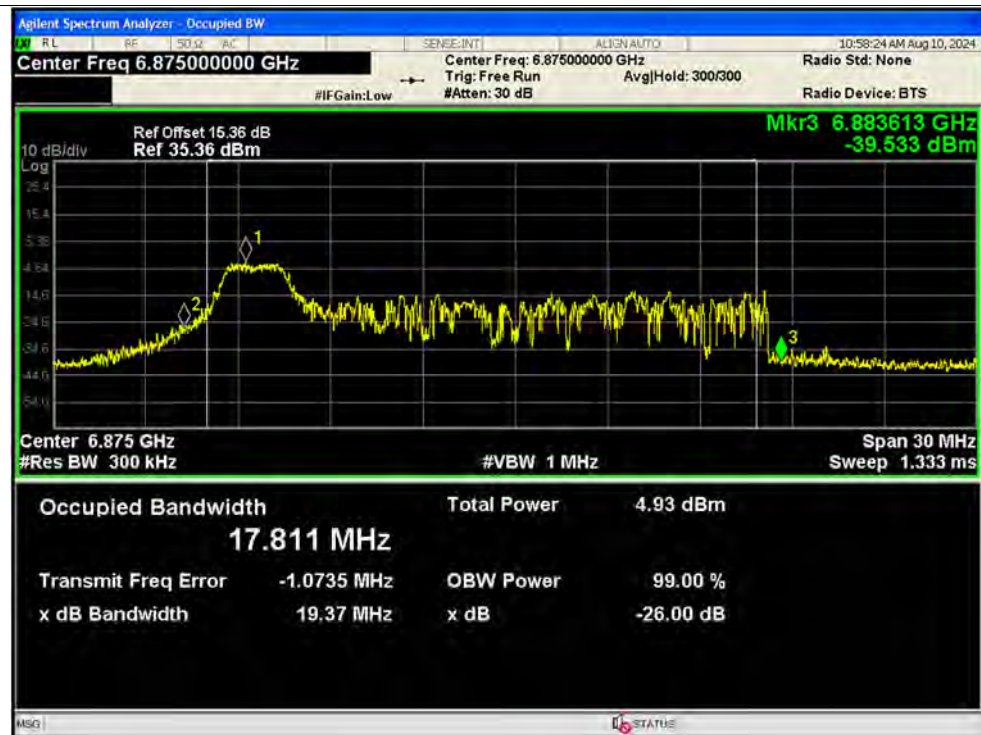
-26dB Bandwidth NVNT ax20 26@0 6855MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 26@0 6875MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6875MHz Ant2 MIMO



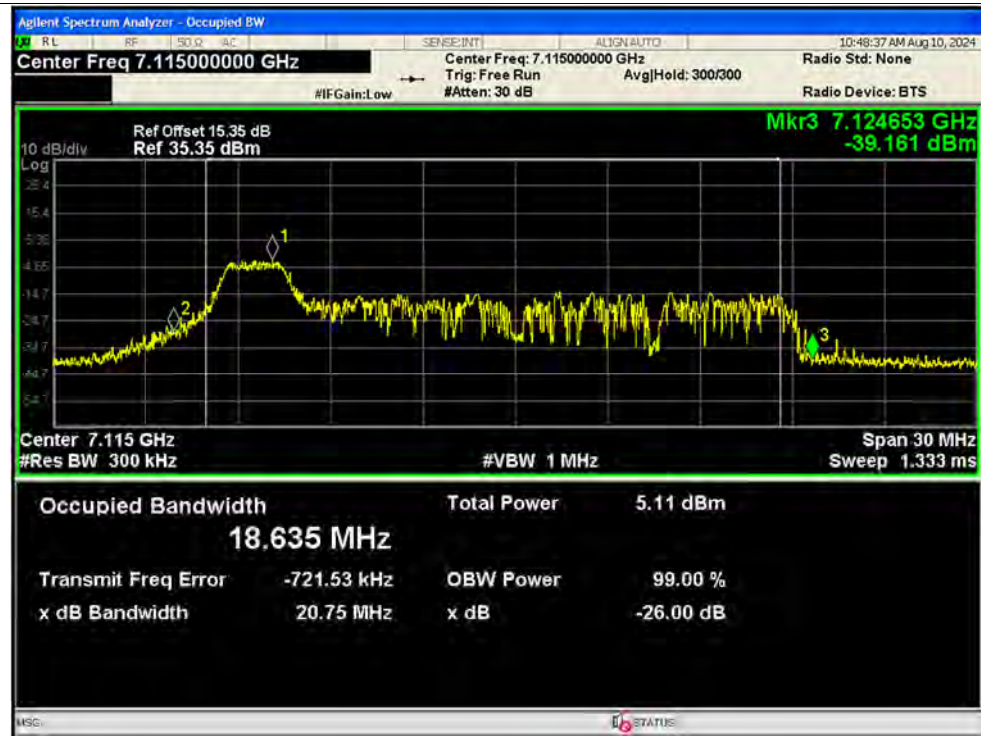
-26dB Bandwidth NVNT ax20 26@0 6995MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 26@0 6995MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 26@0 7115MHz Ant1 MIMO



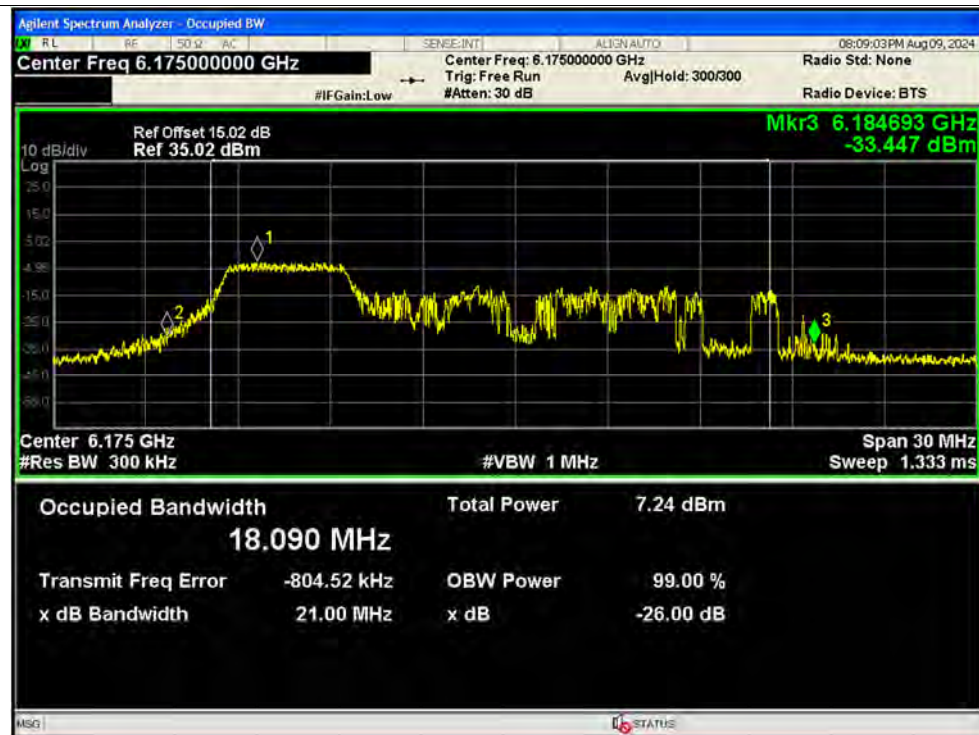
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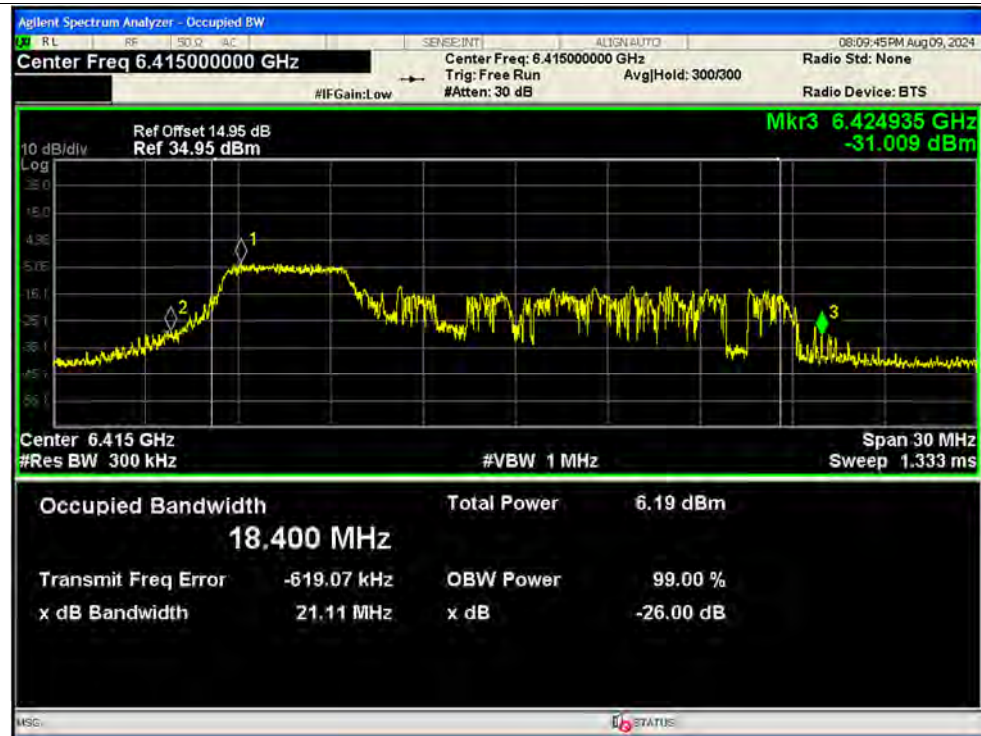
-26dB Bandwidth NVNT ax20 52@37 5955MHz Ant1 SISO



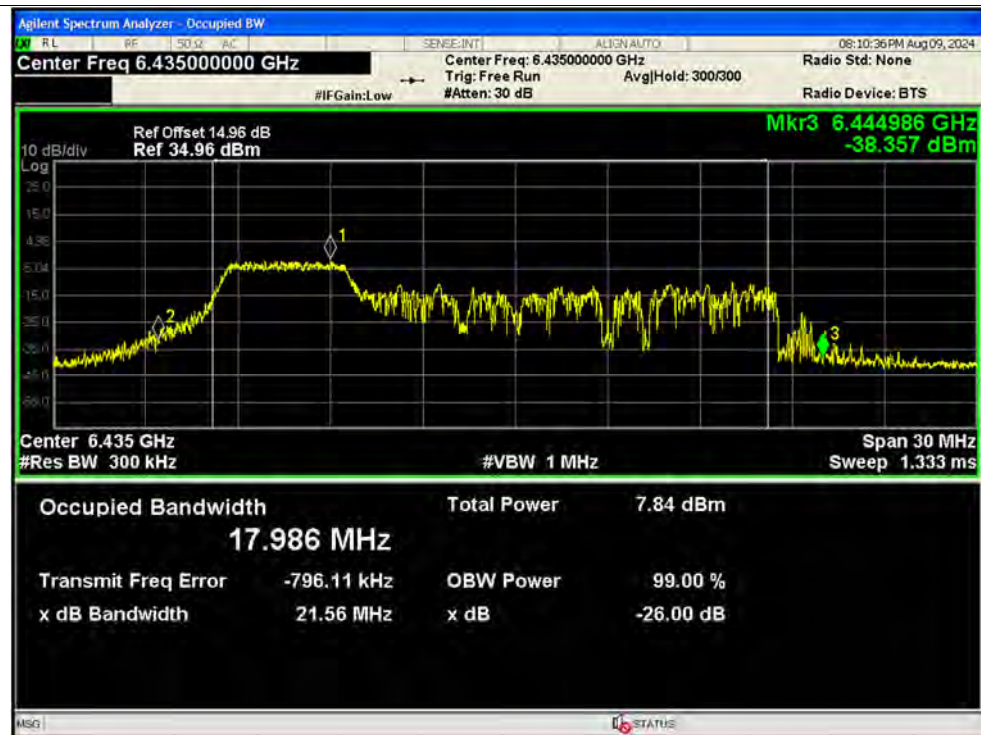
-26dB Bandwidth NVNT ax20 52@37 6175MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 6415MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 6435MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 6475MHz Ant1 SISO



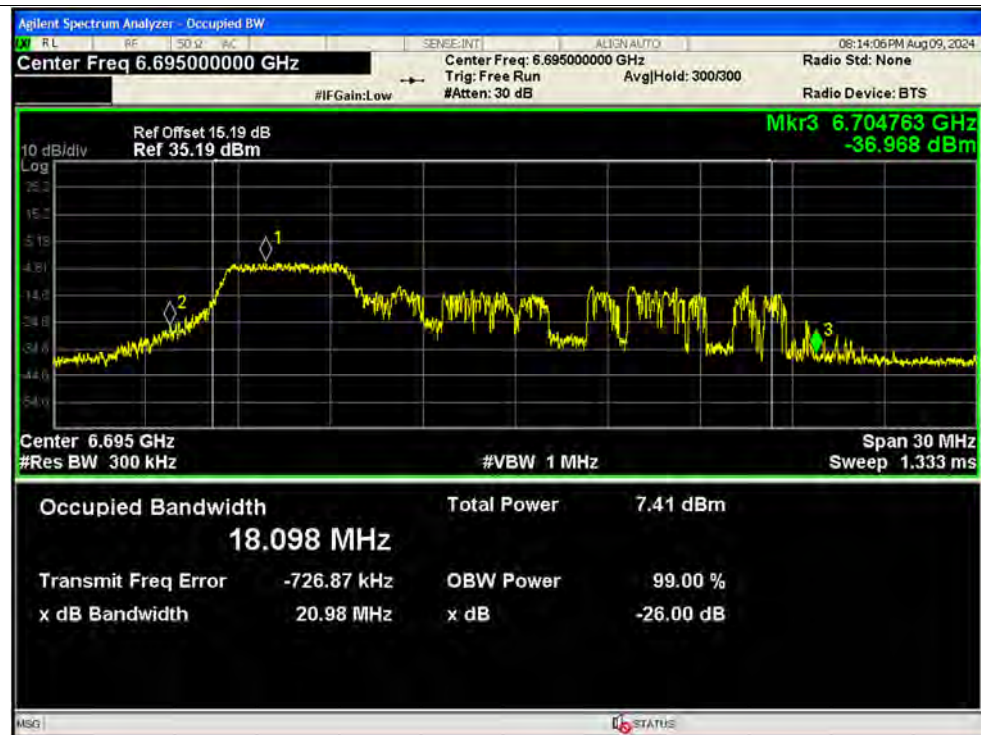
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-26dB Bandwidth NVNT ax20 52@37 6535MHz Ant1 SISO



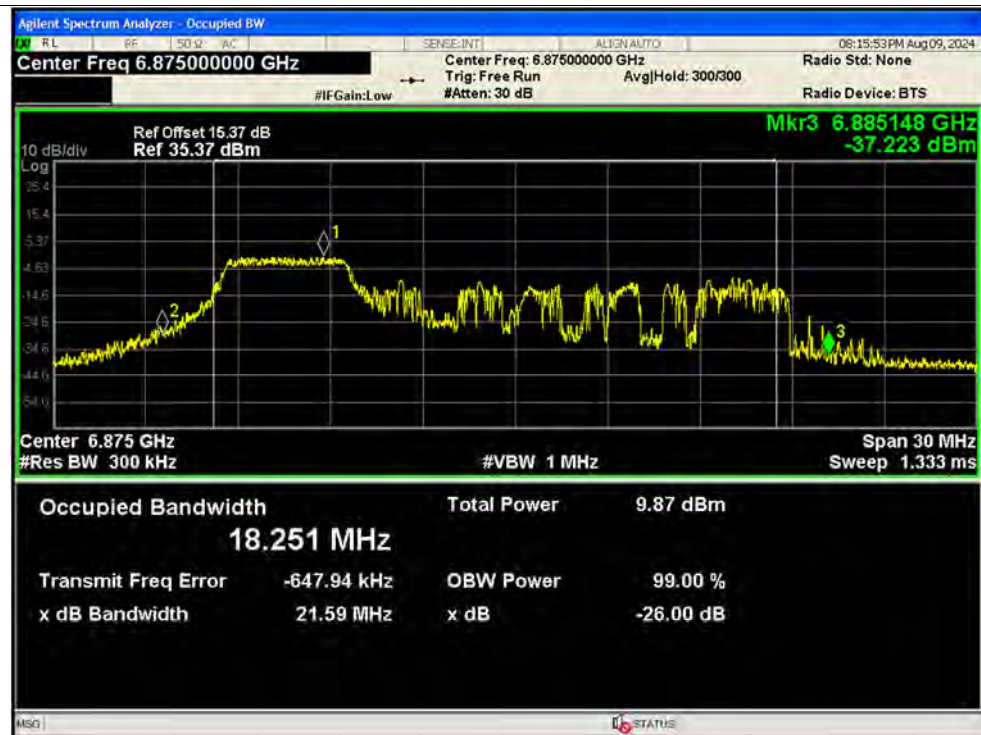
-26dB Bandwidth NVNT ax20 52@37 6695MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 6855MHz Ant1 SISO



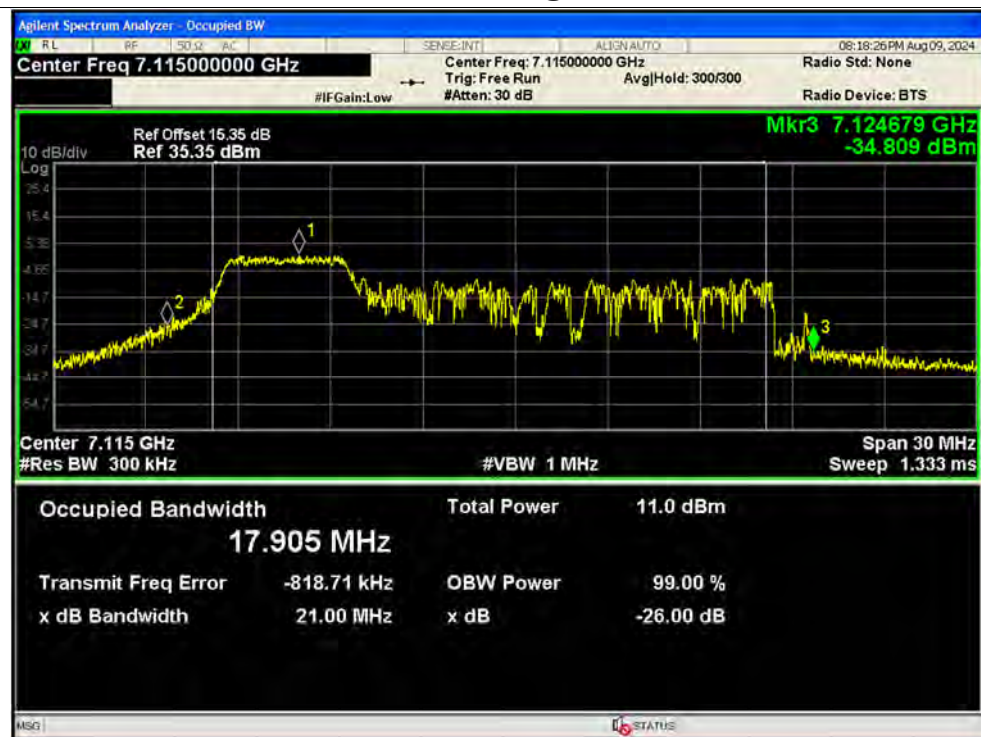
-26dB Bandwidth NVNT ax20 52@37 6875MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 6995MHz Ant1 SISO

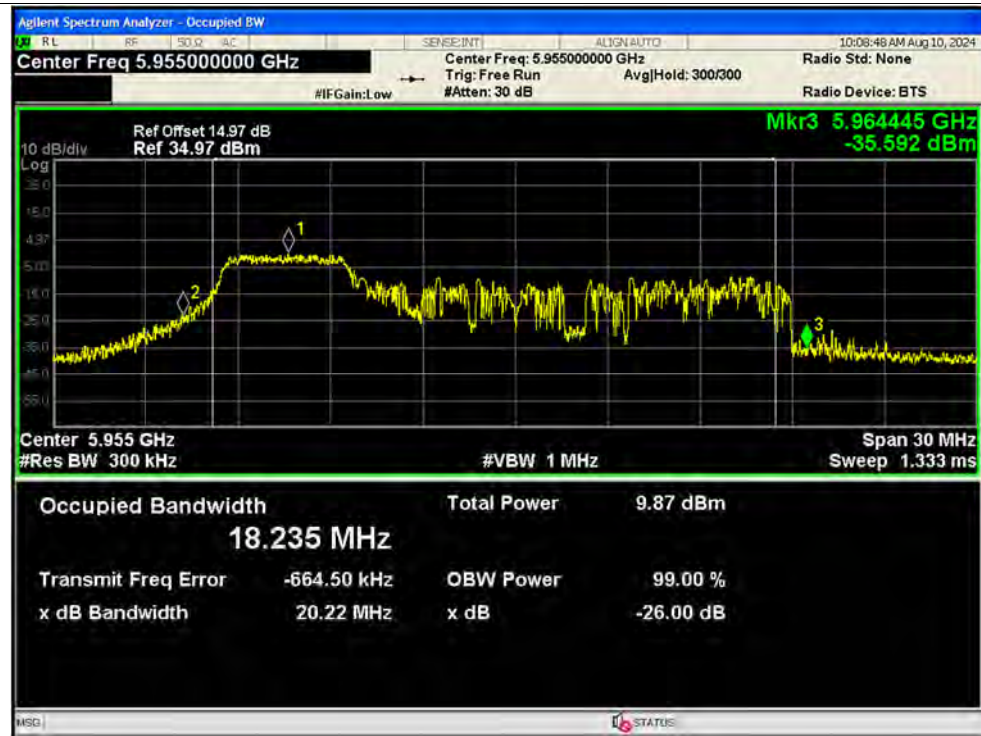


-26dB Bandwidth NVNT ax20 52@37 7115MHz Ant1 SISO





-26dB Bandwidth NVNT ax20 52@37 5955MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 52@37 6175MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 52@37 6415MHz Ant2 SISO



-26dB Bandwidth NVNT ax20 52@37 6435MHz Ant2 SISO

