

TEST REPORT

Application No.:	SUCR2409000327MO
Applicant:	TP-Link Systems Inc.
Address of Applicant:	10 Mauchly, Irvine, CA 92618
Manufacturer:	TP-Link Systems Inc.
Address of Manufacturer:	10 Mauchly, Irvine, CA 92618
EUT Description:	5G Mobile Wi-Fi
Model No.:	M8550
Trade Mark:	tp-link
FCC ID:	2BH7FM8550
Standards:	FCC 47 CFR Part 2, Subpart J FCC 47 CFR Part 15, Subpart E
Date of Receipt:	April 23, 2024 (for report SUCR240400012704) September 9, 2024 (for report SUCR240900032702)
Date of Test:	May 10, 2024 to August 21, 2024 (for report SUCR240400012704) September 9, 2024 to September 23, 2024 (for report SUCR240900032702)
Date of Issue:	May 28, 2025

Test Result :	PASS *
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* In the configuration tested, the EUT detailed in this report complied with the standards specified above.



Prepared by: Nature Shen/ Project Manager

Approved by: Cloud Peng/ Technical Manager

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1 Version

<i>Revision Record</i>				
<i>Version</i>	<i>Chapter</i>	<i>Date</i>	<i>Modifier</i>	<i>Remark</i>
01		September 23, 2024		Original
02		May 8, 2025		Modify software version

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2 Test Summary

Test Item	Band ^[1]	FCC rules No.	Test Requirements	Test Result	Result
Antenna Requirement	--	15.203/15.407(a)	--	Clause 4.1	PASS
26dB Emission Bandwidth	Band I	15.407(a)(1)	No limit.	Clause 4.5	For Report Purpose
	Band II-A	15.407(a)(2)			
	Band II-C	15.407(a)(2)			
6dB Emission Bandwidth	Band III	15.407(e)	≥ 500 kHz.	Clause 4.6	PASS
99% Occupied Bandwidth	Band I	KDB 789033 D02§ D	No limit.	Clause 4.7	For Report Purpose
	Band II-A				
	Band II-C				
	Band III				
Duty Cycle	Band I Band II-A Band II-C Band III	--	No limit.	Clause 4.3	For Report Purpose
Maximum Conducted Output Power	Band I	15.407(a)(ii)	<1W	Clause 4.4	PASS
	Band II-A	15.407(a)(2)	<MIN{250mW,11dBm+10*Ig(EBW)}		
	Band II-C		< 1W		
	Band III	15.407(a)(3)	<30dBm/500KHz		
Maximum Power Spectral Density	Band I	15.407(a)(ii)	< 17dBm/MHz	Clause 4.8	PASS
	Band II-A	15.407(a)(2)	<11dBm/MHz		
	Band II-C		<30dBm/500KHz		
	Band III	15.407(a)(3)	<30dBm/500KHz		
Radiated Spurious Emissions	Band I	15.407(b) 15.205/15.209	F<1GHz: §15.209 limit (QP). F≥1GHz & out-restricted: <-27dBm/MHz PK e.i.r.p. (excl. 5.15-5.35 GHz). F≥1GHz & in-restricted: §15.209 limit (AV&PK).	Clause 4.9	PASS
	Band II-A	15.407(b) 15.205/15.209	F<1GHz: §15.209 limit (QP). F≥1GHz & out-restricted: <-27dBm/MHz PK e.i.r.p. (excl. 5.25-5.35 GHz). F≥1GHz & in-restricted: §15.209 limit (AV&PK).		PASS
	Band II-C	15.407(b) 15.205/15.209	F<1GHz: §15.209 limit (QP). F≥1GHz & out-restricted: <-27dBm/MHz PK e.i.r.p. (excl. 5.47-5.725 GHz).		PASS

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			F≥1GHz & in-restricted: §15.209 limit (AV&PK).		
	Band III	15.407(b) 15.205/15.209	F<1GHz: §15.209 limit (QP) F≥1GHz & out-restricted:(PK) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. F≥1GHz & in-restricted: §15.209 limit (AV&PK).		PASS
Restricted bands around fundamental frequency	Band I Band II-A Band II-C Band III	15.407(b) 15.205/15.209	---	Clause 4.10	PASS
AC Power Line Conducted Emissions	Band I Band II-A Band II-C Band III	15.207	---	Clause 4.2	PASS
Frequency Stability	Band I Band II-A Band II-C Band III	15.407(g)	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 users manual	N/A	N/A

Note 1:
Band I: 5150-5250MHz
Band II-A: 5250-5350MHz
Band II-C: 5470-5725MHz
Band III: 5725-5850MHz

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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd

Report No.: SUCR240900032702

Rev.: 02

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Remark for SUCR240900032702 issue on September 23, 2024:

This test report (Report No.: SUCR240900032702 issue on September 23, 2024) is based on the original test report (Report No.: SUCR240400012704 issue on September 2, 2024).

Review this report and original report, this report just changing the parts according to the declaration letter from client.

Considering to the difference, pre-scan were performed on the sample in this report to find the items which can be influential to the result in the original test report for fully retest.

Therefore in this report RF Conducted were tested and other test data in this report are based on previous report with report number SUCR240400012704 issue on September 2, 2024.

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3 General Information

3.1 Details of Client

Applicant:	TP-Link Systems Inc.
Address of Applicant:	10 Mauchly, Irvine, CA 92618
Manufacturer:	TP-Link Systems Inc.
Address of Manufacturer:	10 Mauchly, Irvine, CA 92618

3.2 Test Location

Company:	SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Address:	South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone
Post code:	215000
Test engineer:	Ives Cheng, Tizzy Song

3.3 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

• **A2LA (Certificate No. 6336.01)**

SGS-CSTC STANDARDS TECHNICAL SERVICES (SUZHOU) CO., LTD. is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 6336.01.

• **Innovation, Science and Economic Development Canada**

SGS-CSTC STANDARDS TECHNICAL SERVICES (SUZHOU) CO., LTD. has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0120.

IC#: 27594.

• **FCC –Designation Number: CN1312**

SGS-CSTC STANDARDS TECHNICAL SERVICES (SUZHOU) CO., LTD. has been recognized as an accredited testing laboratory.

Designation Number: CN1312.

Test Firm Registration Number: 717327

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3.4 General Description of EUT

EUT Description:	5G Mobile Wi-Fi	
Model No.:	M8550	
Trade Mark:	tp-link	
Hardware Version:	V1.0	
Software Version:	M8550(US)1.0	
IMEI:	RF Conducted	352921970001450
	RSE & AC power line	352921970001443
WLAN Mode Supported:	802.11a:	20 MHz channel bandwidth
	802.11n:	20 MHz / 40 MHz channel bandwidth
	802.11ac:	20 MHz / 40 MHz / 80 MHz / 160 MHz channel bandwidth
	802.11ax:	20 MHz / 40 MHz / 80 MHz / 160 MHz channel bandwidth
Operation Frequency:	5150MHz to 5250MHz 5250MHz to 5350MHz 5470MHz to 5725MHz 5725MHz to 5850MHz	
Modulation Type:	802.11a:	OFDM (BPSK, QPSK, 16QAM, 64QAM)
	802.11n:	OFDM (BPSK, QPSK, 16QAM, 64QAM)
	802.11ac:	OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM)
	802.11ax:	OFDM/OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM)
Channel Spacing:	20MHz:	802.11a/n(HT20)/ac(VHT20)/ax(HE20)
	40MHz:	802.11n(HT40)/ac(VHT40)/ax(HE40)
	80MHz:	802.11ac(VHT80)/ax(HE80)
	160MHz:	802.11ac(VHT160)/ax(HE160)
Antenna Type:	Internal Antenna	
Antenna Gain:	5150MHz to 5250MHz: 3.96dBi(Ant1); 3.96dBi(Ant2); 5250MHz to 5350MHz: 3.95dBi(Ant1); 3.95dBi(Ant2); 5470MHz to 5725MHz: 3.9dBi(Ant1); 3.9dBi(Ant2); 5725MHz to 5850MHz: 3.93dBi(Ant1); 3.93dBi(Ant2);	
	Note: The antenna gain are derived from the gain information report provided by the manufacturer.	
Smart System:	<input type="checkbox"/> SISO	802.11a/n/ac/ax

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	<input checked="" type="checkbox"/> MIMO	TXBF: 802.11n/ac/ax: 2Tx & 2Rx
	<input checked="" type="checkbox"/> Diversity	802.11a: 2Tx & 2Rx
TPC Function:	<input checked="" type="checkbox"/> Support, <input type="checkbox"/> Not Support	
Use Conditions:	Indoor	
RF Cable:	2.0dB	
Remark:	<p>As above information is provided and confirmed by the applicant. SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.</p> <p>802.11a only supports non-Beamforming mode;</p> <p>802.11n(HT20)/ n(HT40)/ ac(HT20)/ac(HT40)/ ac(HT80)/ ax (HE20)/ ax (HE40) / ax (HE80) supports non-Beamforming and Beamforming mode.</p>	

Frequency range over which device operates	Number of Measurement Frequencies Required	Location of Measurement Frequency in Band of Operation
1 MHz or less	1	centre
1 MHz to 10 MHz	2	1 near high end, 1 near low end
Greater than 10 MHz	3	1 near high end, 1 near centre

For UNII Band I:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac/ax 20MHz	The Lowest channel	5180
	The Middle channel	5200
	The Highest channel	5240
IEEE 802.11n/ac/ax 40MHz	The Lowest channel	5190
	The Highest channel	5230
IEEE 802.11ac/ax 80MHz	The Middle channel	5210

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For UNII Band II-A:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac/ax 20MHz	The Lowest channel	5260
	The Middle channel	5280
	The Highest channel	5320
IEEE 802.11n/ac/ax 40MHz	The Lowest channel	5270
	The Highest channel	5310
IEEE 802.11ac/ax 80MHz	The Middle channel	5290
IEEE 802.11ax 160MHz	The Middle channel	5250

For UNII Band II-C:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac/ax 20MHz	The Lowest channel	5500
	The Middle channel	5580
	The Highest channel	5700
IEEE 802.11n/ac/ax 40MHz	The Lowest channel	5510
	The Middle channel	5550
	The Highest channel	5670
IEEE 802.11ac/ax 80MHz	The Middle channel	5530
IEEE 802.11ax 160MHz	The Middle channel	5570

For UNII Band III:

Mode	Channel	Frequency(MHz)
IEEE 802.11a/n/ac/ax 20MHz	The Lowest channel	5745
	The Middle channel	5785
	The Highest channel	5825
IEEE 802.11n/ac/ax 40MHz	The Lowest channel	5755
	The Highest channel	5795
IEEE 802.11ac/ax 80MHz	The Middle channel	5775

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Frequency Band	Channel	Freq.(MHz)	Channel	Freq.(MHz)
Straddle Channel	144 ^[1]	5720	142 ^[2]	5710
	138 ^[3]	5690		
TDWR Channel	120 ^[1]	5600	124 ^[1]	5620
	128 ^[1]	5640	118 ^[2]	5590
	126 ^[2]	5630	122 ^[3]	5610
	114 ^[4]	5570		

Note:

1. The above Frequency and Channel were 802.11a, 802.11n HT20, 802.11ac VHT20 and 802.11ax HE20.
2. The above Frequency and Channel were 802.11n HT40, 802.11ac VHT40 and 802.11ax HE40.
3. The above Frequency and Channel were 802.11ac VHT80 and 802.11ax HE80.
4. The above Frequency and Channel were 802.11ac VHT160 and 802.11ax HE160.

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3.5 Test Environment and Mode

Environment Parameter	101.0 kPa Selected Values During Tests	
Relative Humidity	44-46 % RH Ambient	
Value	Temperature(°C)	Voltage(V)
NTNV	22~23	5

Remark:
NV: Normal Voltage
NT: Normal Temperature

3.6 Description of Support Units

The EUT has been tested as an independent unit.

3.7 Worst-case configuration and mode

Low data rate was used to test on antenna port conducted tests and radiated spurious emissions since it has the highest maximum power. Following are the worst-case data rates set for test:

Modulation Type	SISO - Data Rate	CDD/MIMO - Data Rate
802.11a	/	12 Mbps
802.11n (HT 20)	/	MCS0 (13 Mbps)
802.11n (HT 40)	/	MCS0 (27 Mbps)
802.11ac (VHT 20)	/	MCS0 (13 Mbps)
802.11ac (VHT 40)	/	MCS0 (27 Mbps)
802.11ac (VHT 80)	/	MCS0 (58.5 Mbps)
802.11ac (VHT 160)	/	MCS0 (117 Mbps)
802.11ax (HE 20)	/	MCS0 (16 Mbps)
802.11ax (HE 40)	/	MCS0 (32 Mbps)
802.11ax (HE 80)	/	MCS0 (68 Mbps)
802.11ax (HE 160)	/	MCS0 (136 Mbps)

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4 Test results and Measurement Data

4.1 Antenna Requirement

Standard requirement:	47 CFR Part 15 Section 15.203
The antenna is Internal Antenna and no consideration of replacement.	
The best case gain of the antenna is	
5150MHz to 5250MHz: 3.96dBi(Ant1); 3.96dBi(Ant2);*	
5250MHz to 5350MHz: 3.95dBi(Ant1); 3.95dBi(Ant2);*	
5470MHz to 5725MHz: 3.9dBi(Ant1); 3.9dBi(Ant2);*	
5725MHz to 5850MHz: 3.93dBi(Ant1); 3.93dBi(Ant2);*	
<i>*Note:</i>	
<i>The antenna gain are derived from the gain information report provided by the manufacturer.</i>	
<i>Remark:</i>	
<i>As above information is provided and confirmed by the applicant. SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.</i>	

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Directional Gain Calculations for MIMO:

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

Basic methodology with NANT transmit antennas, each with the same directional gain GANT dBi, being driven by NANT transmitter outputs of equal power. Directional gain is to be computed as follows:

- If any transmit signals are correlated with each other,

Directional gain = GANT + 10 log(NANT) dBi

- If all transmit signals are completely uncorrelated with each other,

Directional gain = GANT

Unequal antenna gains, with equal transmit powers. For antenna gains given by G1, G2, ..., GN dBi

- If transmit signals are correlated, then

Directional gain = $10 \log[(10G1/20 + 10G2/20 + \dots + 10GN/20)^2 / NANT]$ dBi [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

- If all transmit signals are completely uncorrelated, then

Directional gain = $10 \log[(10G1/10 + 10G2/10 + \dots + 10GN/10) / NANT]$ dBi

The EUT supports CDD System.

All antennas have the same gain:

Freq.(MHz)	TX Paths	Numer of spatial streams	Max Antenna Gain(dBi)	Beamforming Directional Gain(dBi)	Power DG (dBi)	PSD DG (dBi)
5150MHz to 5250MHz	2	1	3.96	6.97	3.96	6.97
5250MHz to 5350MHz	2	1	3.95	6.96	3.95	6.96
5470MHz to 5725MHz	2	1	3.9	6.91	3.9	6.91
5725MHz to 5850MHz	2	1	3.93	6.94	3.93	6.94

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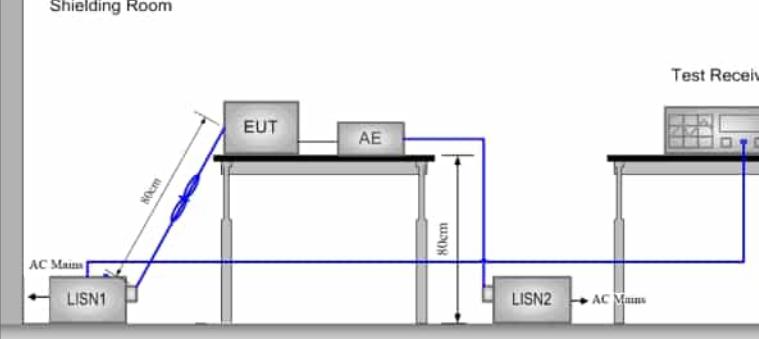
4.2 AC Power Line Conducted Emissions

Test Requirement:	47 CFR Part 15 Section 15.207		
Test Method:	ANSI C63.10: 2013 Section 6.2		
Test Frequency Range:	150kHz to 30MHz		
Receiver Setup:	RBW = 9kHz, VBW = 30kHz		
Limit:	Frequency range (MHz)		Limit (dBuV)
			Quasi-peak
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	5-30	60	50
* Decreases with the logarithm of the frequency.			
Test Procedure:	<ol style="list-style-type: none">1) The mains terminal disturbance voltage test was conducted in a shielded room.2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu\text{H} + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10: 2013 on conducted measurement.		

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Test Setup:	
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates at lowest, middle and highest channel. Charge + Transmitting mode.
Final Test Mode:	Refer to section 3.7 for details. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 6 for details.
Test Results:	Pass

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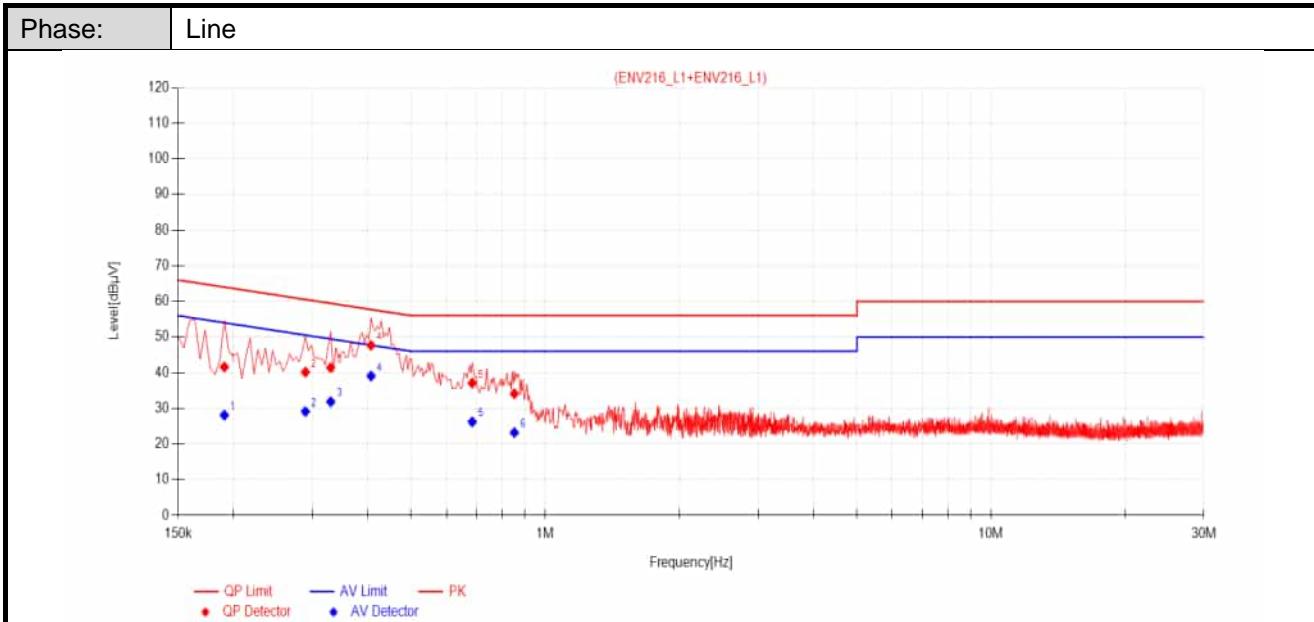
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Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.



Data List											
NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.1905	10.08	31.53	41.61	64.01	22.40	18.00	28.08	54.01	25.93	PASS
2	0.2895	10.06	30.09	40.15	60.54	20.39	19.02	29.08	50.54	21.46	PASS
3	0.3300	10.06	31.37	41.43	59.45	18.02	21.79	31.85	49.45	17.60	PASS
4	0.4065	10.03	37.62	47.65	57.72	10.07	29.02	39.05	47.72	8.67	PASS
5	0.6855	10.03	27.07	37.10	56.00	18.90	16.17	26.20	46.00	19.80	PASS
6	0.8520	9.97	24.15	34.12	56.00	21.88	13.23	23.20	46.00	22.80	PASS

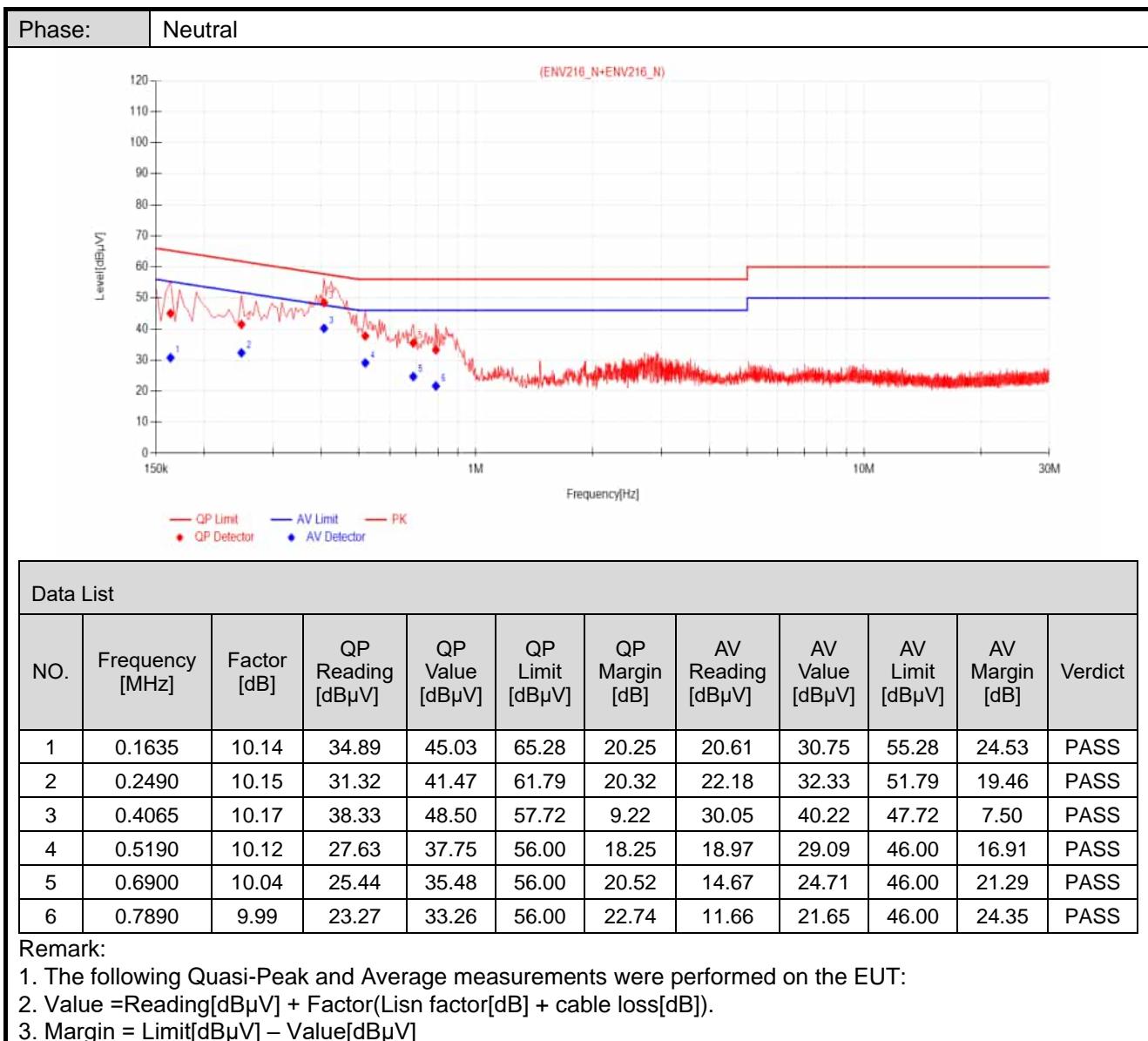
Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Value =Reading[dBμV] + Factor(Lisn factor[dB] + cable loss[dB]).
3. Margin = Limit[dBμV] – Value[dBμV]

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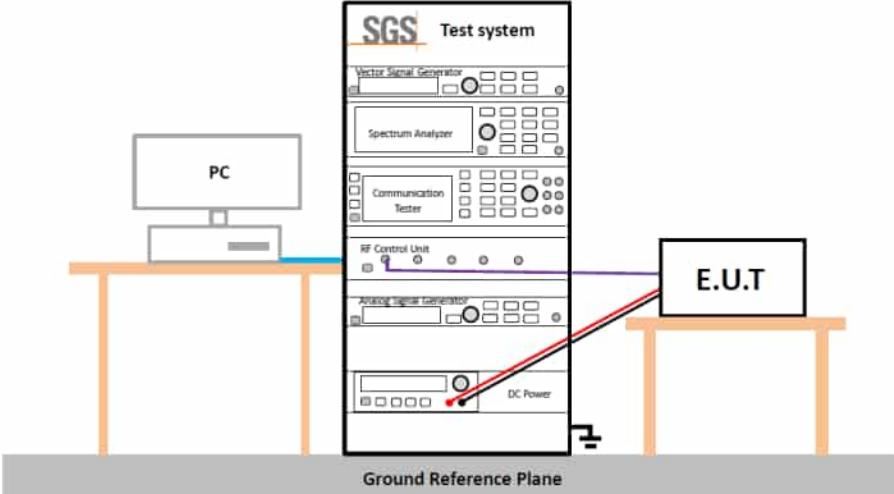


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4.3 Duty Cycle

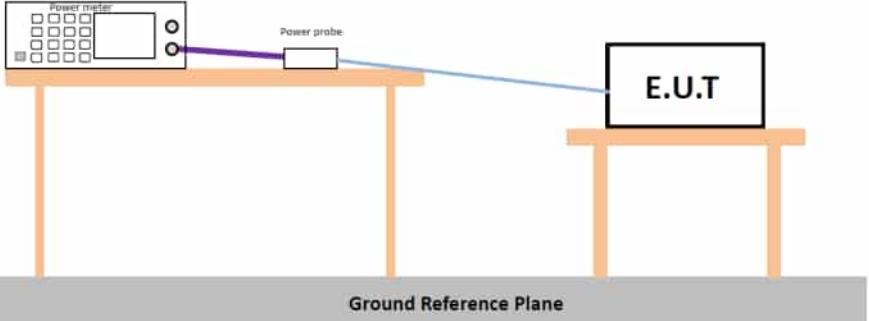
Test Requirement:	ANSI C63.10 :2013 Section 12.2
Test Method:	ANSI C63.10 :2013 Section 12.2
Test Setup:	
Instruments Used:	Refer to section 6 for details
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Refer to section 3.7 for details.
Limit:	No restriction limits
Test Results:	For report purpose
The detailed test data see: Appendix	

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4.4 Conducted Output Power

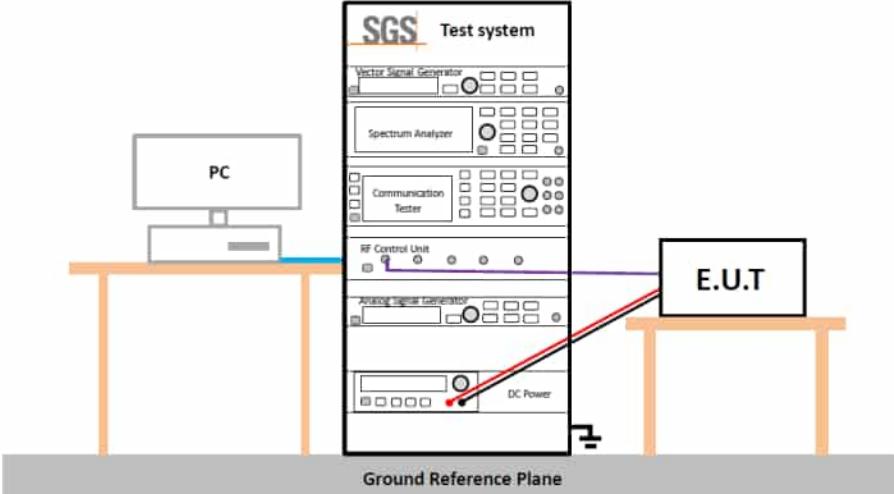
Test Requirement:	47 CFR Part 15 Section 15.407(a)										
Test Method:	ANSI C63.10 :2013 Section 12.3.3.2										
Test Setup:	 <p>* Test with power meter (Detector function: Average) Method PM-G is measurement using a gated RF average power meter. Measurements may be performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Because the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.</p>										
Test Instruments:	Refer to section 6 for details.										
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates										
Final Test Mode:	Refer to section 3.7 for details.										
Limit:	<table border="1"> <thead> <tr> <th>Frequency Band</th> <th>Limit</th> </tr> </thead> <tbody> <tr> <td>5150-5250MHz</td> <td>Not exceed 1W(30dBm)</td> </tr> <tr> <td>5250-5350MHz</td> <td>The lesser of 250mW(23.98dBm) or $11 + 10\log B$</td> </tr> <tr> <td>5470-5725MHz</td> <td>The lesser of 250mW(23.98dBm) or $11 + 10\log B$</td> </tr> <tr> <td>5725-5850MHz</td> <td>Not exceed 1W(30dBm)</td> </tr> </tbody> </table> <p>*Where B is the 26dB emission bandwidth in MHz</p>	Frequency Band	Limit	5150-5250MHz	Not exceed 1W(30dBm)	5250-5350MHz	The lesser of 250mW(23.98dBm) or $11 + 10\log B$	5470-5725MHz	The lesser of 250mW(23.98dBm) or $11 + 10\log B$	5725-5850MHz	Not exceed 1W(30dBm)
Frequency Band	Limit										
5150-5250MHz	Not exceed 1W(30dBm)										
5250-5350MHz	The lesser of 250mW(23.98dBm) or $11 + 10\log B$										
5470-5725MHz	The lesser of 250mW(23.98dBm) or $11 + 10\log B$										
5725-5850MHz	Not exceed 1W(30dBm)										
Test Results:	Pass										
The detailed test data see: Appendix											

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4.5 26dB Emission Bandwidth

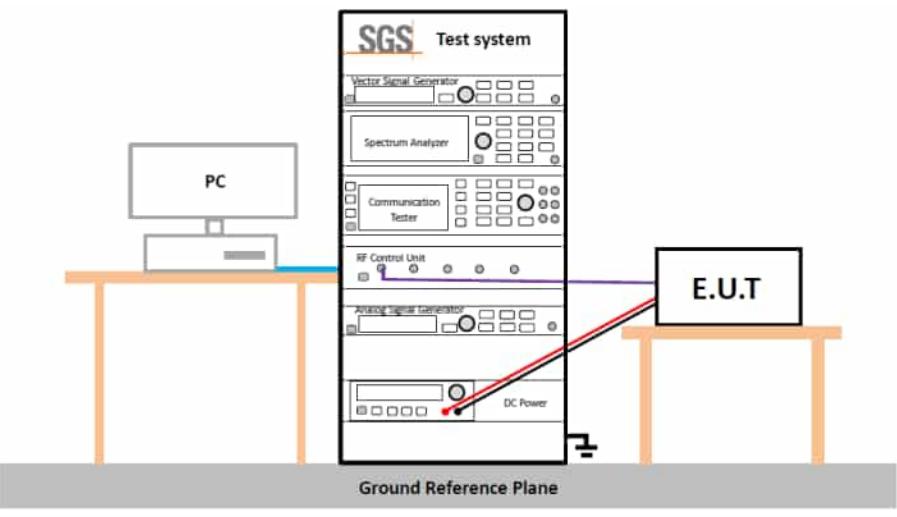
Test Requirement:	47 CFR Part 15 Section 15.407(a), KDB 789033 D02& C
Test Method:	ANSI C63.10: 2013 Section 12.4.1
Test Setup:	
Instruments Used:	Refer to section 6 for details.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Refer to section 3.7 for details.
Limit:	No restriction limits
Test Results:	For Report Purpose
The detailed test data see: Appendix	

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4.6 6dB Emission Bandwidth

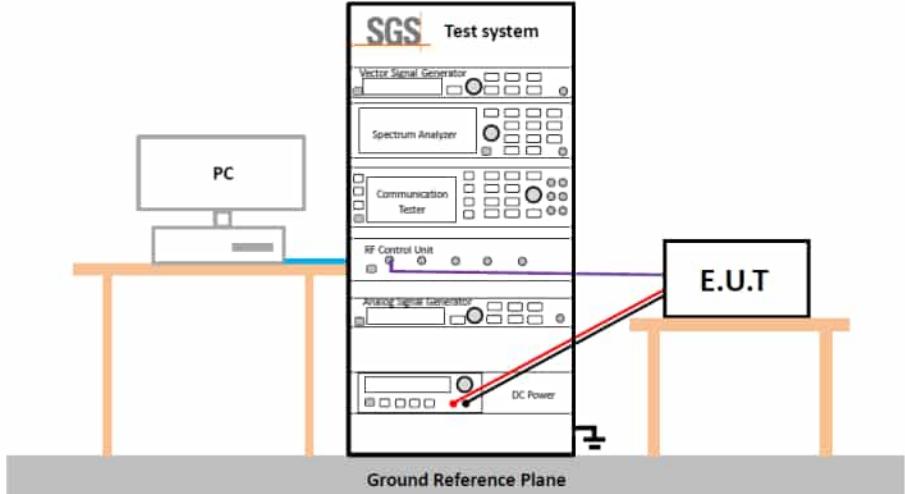
Test Requirement:	47 CFR Part 15 Section 15.407(e)	
Test Method:	ANSI C63.10: 2013 Section 12.4.1	
Test Setup:		
Test Instruments:	Refer to section 6 for details.	
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates	
Final Test Mode:	Refer to section 3.7 for details.	
Limit:	Frequency Band	Limit
	5725-5850MHz	At least 500kHz
Test Results:	Pass	
The detailed test data see: Appendix		

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4.7 99% Occupied Bandwidth

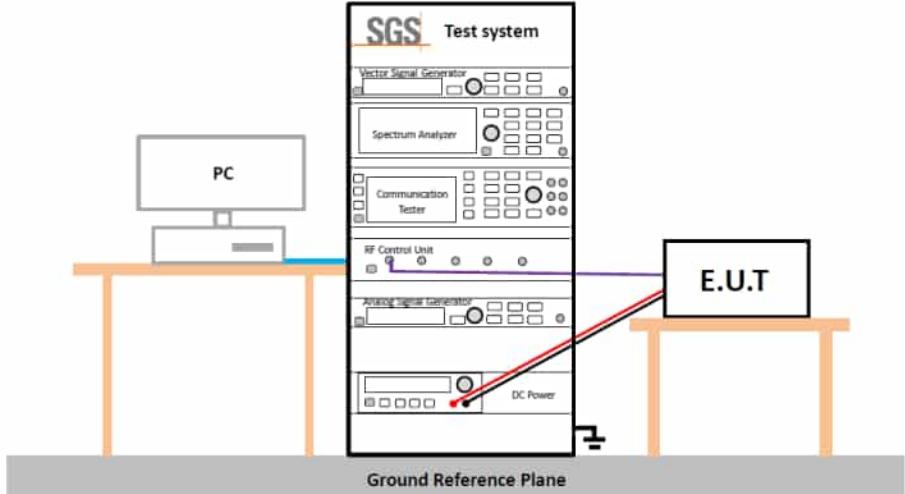
Test Requirement:	KDB 789033 D02§ D
Test Method:	ANSI C63.10: 2013 Section 12.4.2
Test Setup:	
Instruments Used:	Refer to section 6 for details.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Refer to section 3.7 for details.
Limit:	No restriction limits
Test Results:	For Report Purpose
The detailed test data see: Appendix	

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4.8 Power Spectral Density

Test Requirement:	47 CFR Part 15 Section 15.407(a)	
Test Method:	ANSI C63.10: 2013 Section 12.5 KDB 789033 D02 v02r01, Section F.	
Test Setup:		
Instruments Used:	Refer to section 6 for details.	
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates	
Final Test Mode:	Refer to section 3.7 for details.	
Limit:	Frequency Band	Limit
	5150-5250MHz	The power spectral density less than 17dBm/1MHz
	5250-5350MHz	The power spectral density less than 11dBm/1MHz
	5470-5725MHz	The power spectral density less than 11dBm/1MHz
	5725-5850MHz	The power spectral density less than <30dBm/500KHz
Test Results:	Pass	
The detailed test data see: Appendix		

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4.9 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section 15.205 and 15.209
Test Method:	ANSI C63.10: 2013 Section 6.4 / 6.5 / 6.6
Test Site:	Measurement Distance: 3m or 10m (Semi-Anechoic Chamber)
Test frequency:	9kHz ~ 40GHz(or 10 Harmonic)

Test Setup:

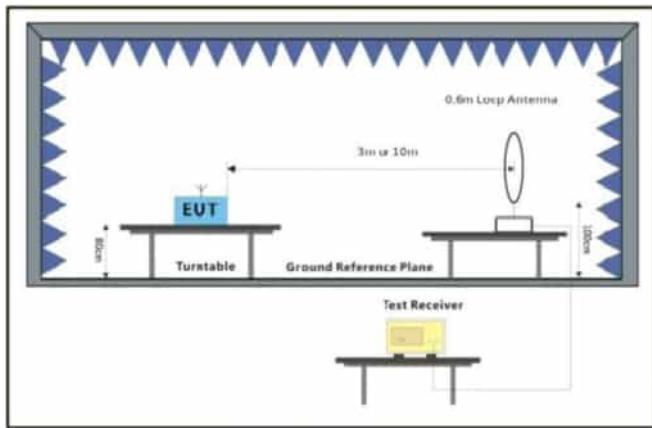


Figure 1. 9kHz to 30MHz

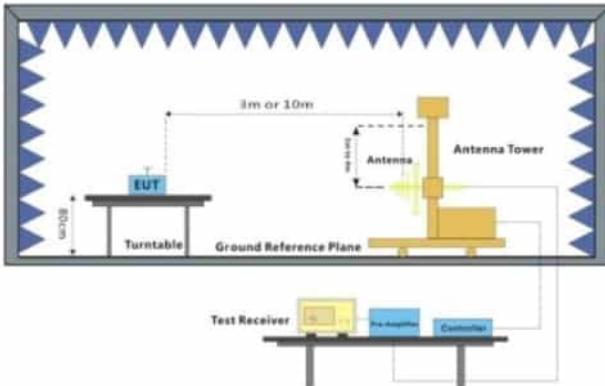


Figure 1. 30MHz to 1GHz

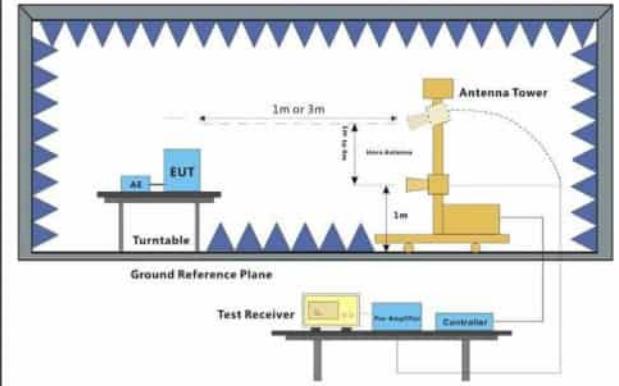


Figure 2. Above 1 GHz

Test Procedure:	<ol style="list-style-type: none"> For below 1GHz test, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. For above 1GHz test, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. (Distance from antenna to EUT is 1m for measurements >18GHz).
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	<ul style="list-style-type: none">c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.g. Test the EUT in the outermost channels.h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.i. Repeat above procedures until all frequencies measured was complete.j. The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reportedk. The disturbance above 18GHz was very low, and the harmonics were the highest point could be found when testing, so only the harmonics had been displayed.l. At a measurement distance of 1 meter the limit line was increased by $20 \times \log(3/1) = 9.54$ dB.
Test Configuration:	<p>Measurements below 30MHz</p> <ul style="list-style-type: none">• RBW = 10 kHz• VBW = 30 kHz• Detector = Peak & Average & Quasi-peak• Trace mode = max hold <p>Measurements Below 1000MHz</p> <ul style="list-style-type: none">• RBW = 120 kHz• VBW = 300 kHz• Detector = Quasi-peak• Trace mode = max hold <p>Peak Measurements Above 1000 MHz</p> <ul style="list-style-type: none">• RBW = 1 MHz• VBW \geq 3 MHz• Detector = Peak• Sweep time = auto• Trace mode = max hold <p>Average Measurements Above 1000MHz</p> <ul style="list-style-type: none">• RBW = 1 MHz• VBW = 10Hz, when duty cycle is no less than 98 percent.• VBW \geq 1/T, when duty cycle is less than 98 percent where T is the minimum

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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd

Report No.: SUCR240900032702

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	transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates. Charge + Transmitting mode.
Final Test Mode:	Refer to section 3.7 for details. For below 1GHz part, through pre-scan all channels, but only the worst case is recorded in the report.
Instruments Used:	Refer to section 6 for details.
Test Results:	Pass
The detailed test data see: Appendix	

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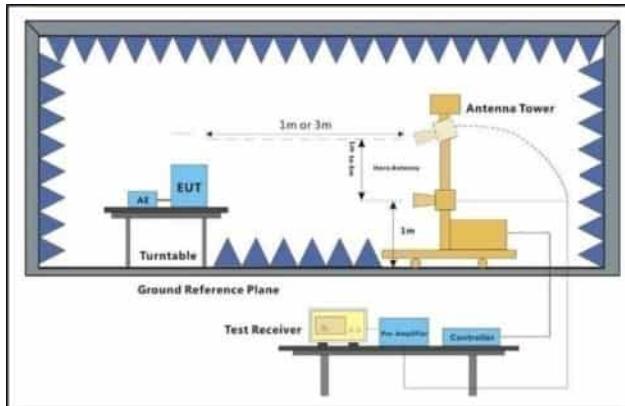
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4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)		
Test Method:	ANSI C63.10: 2013 Section 12.7		
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m)	Remark
	30MHz-88MHz	40.0	Quasi-peak
	88MHz-216MHz	43.5	Quasi-peak
	216MHz-960MHz	46.0	Quasi-peak
	960MHz-1GHz	54.0	Quasi-peak
	Above 1GHz	54.0	Average Value
		74.0	Peak Value

Test Setup:



Test Procedure:	<ol style="list-style-type: none"> The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. Place a marker at the end of the restricted band closest to the transmit
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	<p>frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel.</p> <p>g. Test the EUT in the outermost channels.</p> <p>h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case.</p> <p>i. Repeat above procedures until all frequencies measured was complete.</p>
Test Configuration:	<p>Measurements Below 1000MHz</p> <ul style="list-style-type: none">• RBW = 120 kHz• VBW = 300 kHz• Detector = Quasi-peak• Trace mode = max hold <p>Peak Measurements Above 1000 MHz</p> <ul style="list-style-type: none">• RBW = 1 MHz• VBW \geq 3 MHz• Detector = Peak• Sweep time = auto• Trace mode = max hold <p>Average Measurements Above 1000MHz</p> <ul style="list-style-type: none">• RBW = 1 MHz• VBW = 10Hz, when duty cycle is no less than 98 percent.• VBW \geq 1/T, when duty cycle is less than 98 percent where T is 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.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates. Charge + Transmitting mode.
Final Test Mode:	Refer to section 3.7 for details.
Instruments Used:	Refer to section 6 for details.
Test Results:	Pass
The detailed test data see: Appendix	

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5 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	Total RF power, conducted	±0.54dB
2	RF power density, conducted	±1.03dB
3	Spurious emissions, conducted	±0.54dB
4	Radio Frequency	±1.0 %
5	Duty Cycle	±0.37%
6	Occupied Bandwidth	±1.0 %
7	Conduction Emission	± 2.90dB (150kHz to 30MHz)
8	Radiated Emission	± 3.13dB (9k -30MHz)
		± 4.88dB (30M -1GHz)
		± 4.75dB (1GHz to 18GHz)
		± 4.77dB (Above 18GHz)

Remark:

The U_{lab} (lab Uncertainty) is less than $U_{cisp/ETSI}$ (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.

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6 Equipment List

RF Test Equipment					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date (yyyy/mm/dd)	Cal.Due date (yyyy/mm/dd)
Shielding Room	Brilliant-emc	N/A	SUWI-04-08-01	2022/11/09	2025/11/08
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-07	2024/02/18	2025/02/17
Signal Analyzer	ROHDE&SCHWARZ	FSV3030	SUWI-01-02-02	2024/05/08	2025/05/07
Measurement Software	Tonscend	TST272 V2.0	SUWI-03-55-03	NCR	NCR
Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	2024/05/08	2025/05/07
Temperature Chamber	ESPEC	SU-242	SUWI-01-13-02	2024/05/09	2025/05/08
Wideband Radio Communication Tester	ROHDE&SCHWARZ	CMW500	SUWI-01-16-05	2024/02/04	2025/02/03
DC Power Supply	HYELEC	HY3005B	SUWI-01-18-01	2024/02/04	2025/02/03
Power meter	Anritsu	ML2495A	SUWI-01-31-01	2023/11/21	2024/11/20
Pulse power sensor	Anritsu	MA2411B	SUWI-01-32-01	2023/11/21	2024/11/20
MXG Vector signal genitor	KEYSIGHT	N5182B	SUWI-01-38-01	2024/02/04	2025/02/03
Signal Analyzer	KEYSIGHT	N9020A	SUWI-01-02-07	2023/11/21	2024/11/20

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Conduction Test Equipment

Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date (yyyy/mm/dd)	Cal.Due date (yyyy/mm/dd)
Test receiver	ROHDE&SCHWARZ	ESR7	SUWI-01-10-01	2024/02/01	2025/01/31
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-06	2024/02/08	2025/02/07
Artificial network	ROHDE&SCHWARZ	ENV216	SUWI-01-19-03	2024/02/04	2025/02/03
Artificial network	ROHDE&SCHWARZ	ENV216	SUWI-01-19-04	2024/02/04	2025/02/03
Measurement Software	Tonscend	JS32-CE 4.0.0.2	SUWI-02-09-05	NCR	NCR

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RSE Test Equipment					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date (yyyy/mm/dd)	Cal.Due date (yyyy/mm/dd)
Semi-Anechoic Chamber	Brilliant-emc	N/A	SUWI-04-02-02	2023/03/04	2026/03/03
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-13	2024/02/08	2025/02/07
Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	2024/05/08	2025/05/07
Signal Analyzer	KEYSIGHT	N9020A	SUWI-01-02-06	2023/11/21	2024/11/20
Test receiver	ROHDE&SCHWARZ	ESR7	SUWI-01-10-01	2024/02/01	2025/01/31
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	VULB 9168	SUWI-01-11-04	2023/11/25	2024/11/24
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9120D	SUWI-01-11-05	2023/11/25	2024/11/24
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9170	SUWI-01-11-03	2023/05/12	2025/05/11
Active Loop Antenna	SCHWRZBECK MESS-ELEKTRONIK	FMZB 1519B	SUWI-01-21-01	2023/05/13	2025/05/12
Amplifier	Tonscend	TAP9K3G32	SUWI-01-14-06	2023/11/21	2024/11/20
Amplifier	Tonscend	TAP01018050	SUWI-01-14-04	2023/11/21	2024/11/20
Amplifier	Tonscend	TAP30M7G30	SUWI-01-14-05	2023/11/21	2024/11/20
Measurement Software	Tonscend	JS32-RSE 4.0.0.1	SUWI-02-09-06	NCR	NCR

Remark: NCR=No Calibration Requirement.

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7 Photographs - Setup Photos

Refer to Appendix A.2 WLAN Setup Photos.

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1. Duty Cycle

1.1 Test Result

1.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	MIMO	5180	/	/	2.098	2.114	99.24	0.03	0.03
802.11n (HT20)	MIMO	5180	/	/	5.428	5.446	99.67	0.01	0.04
802.11n (HT40)	MIMO	5190	/	/	4.680	4.696	99.66	0.01	0.04
802.11ac (VHT20)	MIMO	5180	/	/	5.361	5.378	99.68	0.01	0.00
802.11ac (VHT40)	MIMO	5190	/	/	4.683	4.700	99.64	0.02	0.04
802.11ax (HE20)	MIMO	5180	RU242	Left	5.444	5.462	99.67	0.01	0.04
802.11ax (HE40)	MIMO	5190	RU484	Left	5.445	5.462	99.69	0.01	0.03
802.11ax (HE80)	MIMO	5210	RU996	Left	5.444	5.460	99.71	0.01	0.04
802.11ax (HE160)	MIMO	5250	2xRU996	Left	2.154	2.169	99.31	0.03	0.00

Remark:

For 802.11ac VHT80/ax HE80, 802.11ac VHT160/ax HE160 mode, the whole testing have assessed only 802.11ax HE80/160 by referring to their higher output power.

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1.1.2 Ant2

Ant2									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	MIMO	5180	/	/	2.098	2.114	99.24	0.03	0.03
802.11n (HT20)	MIMO	5180	/	/	5.430	5.446	99.71	0.01	0.00
802.11n (HT40)	MIMO	5190	/	/	4.680	4.697	99.64	0.02	0.04
802.11ac (VHT20)	MIMO	5180	/	/	5.361	5.378	99.68	0.01	0.03
802.11ac (VHT40)	MIMO	5190	/	/	4.684	4.700	99.66	0.01	0.03
802.11ax (HE20)	MIMO	5180	RU242	Left	5.446	5.462	99.71	0.01	0.04
802.11ax (HE40)	MIMO	5190	RU484	Left	5.444	5.460	99.71	0.01	0.04
802.11ax (HE80)	MIMO	5210	RU996	Left	5.444	5.460	99.71	0.01	0.04
802.11ax (HE160)	MIMO	5250	2xRU996	Left	2.154	2.170	99.26	0.03	0.00

Remark:

For 802.11ac VHT80/ax HE80, 802.11ac VHT160/ax HE160 mode, the whole testing have assessed only 802.11ax HE80/160 by referring to their higher output power.

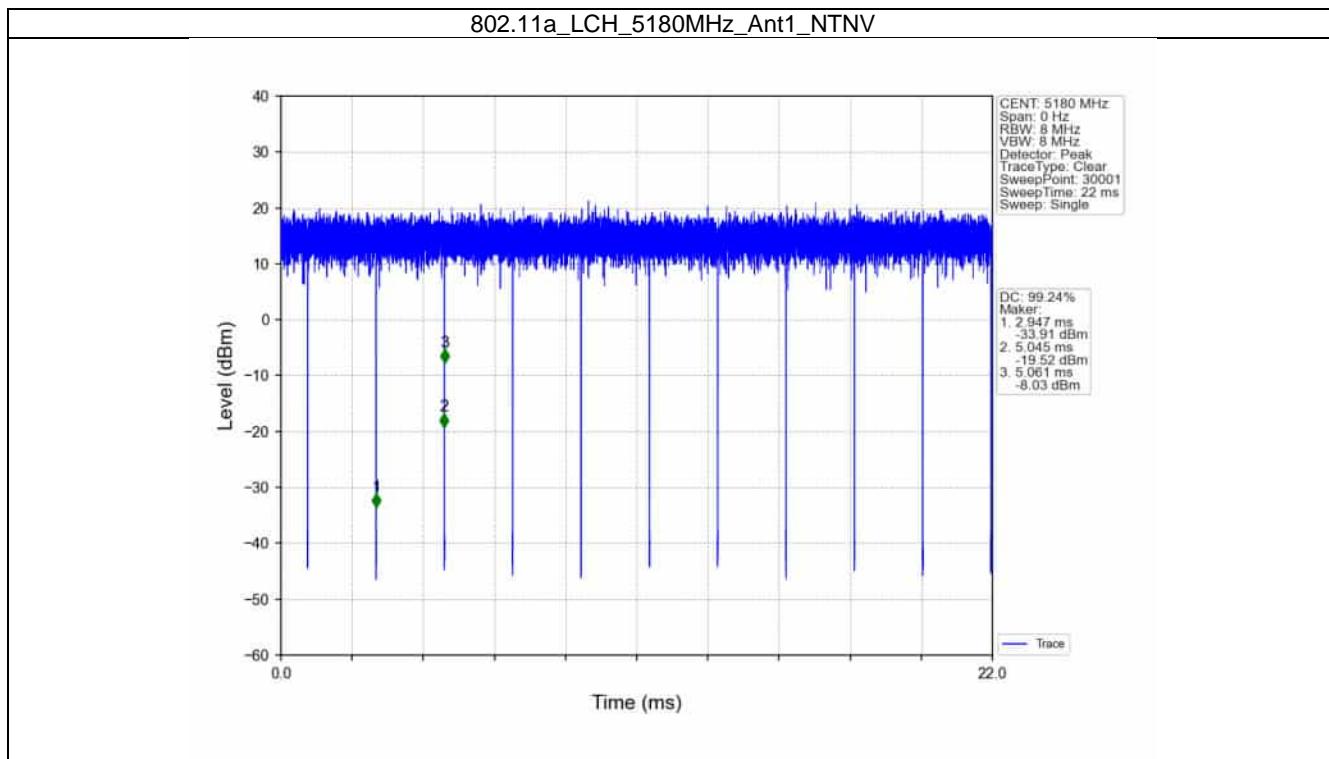
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1.2 Test Graph

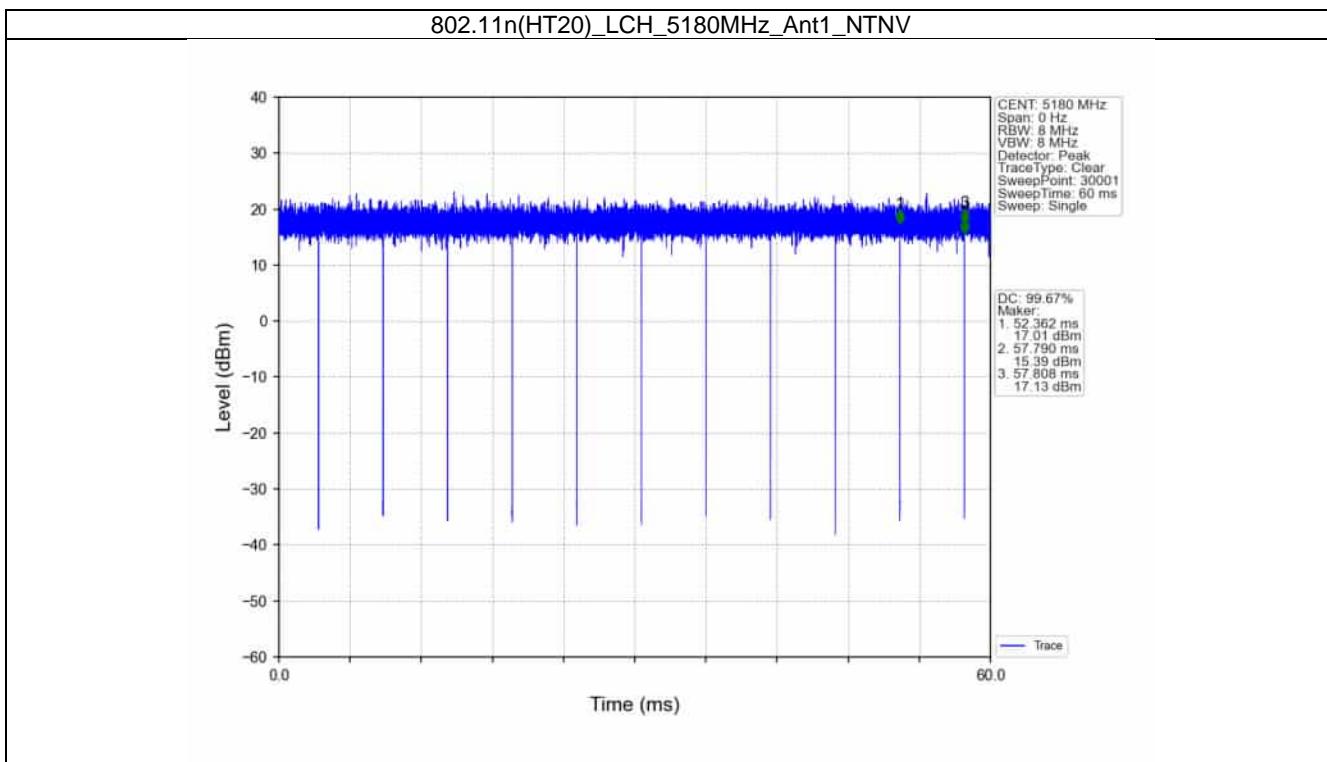
1.2.1 Ant1



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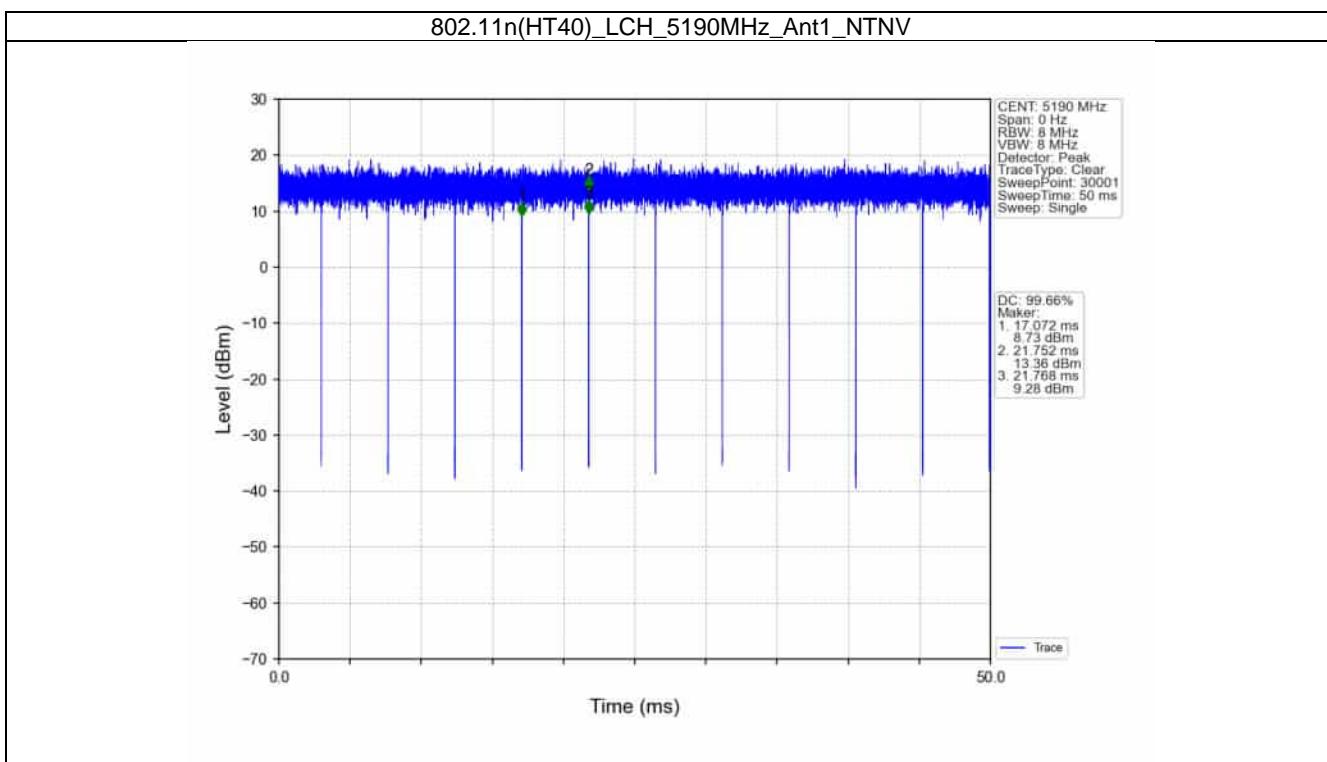
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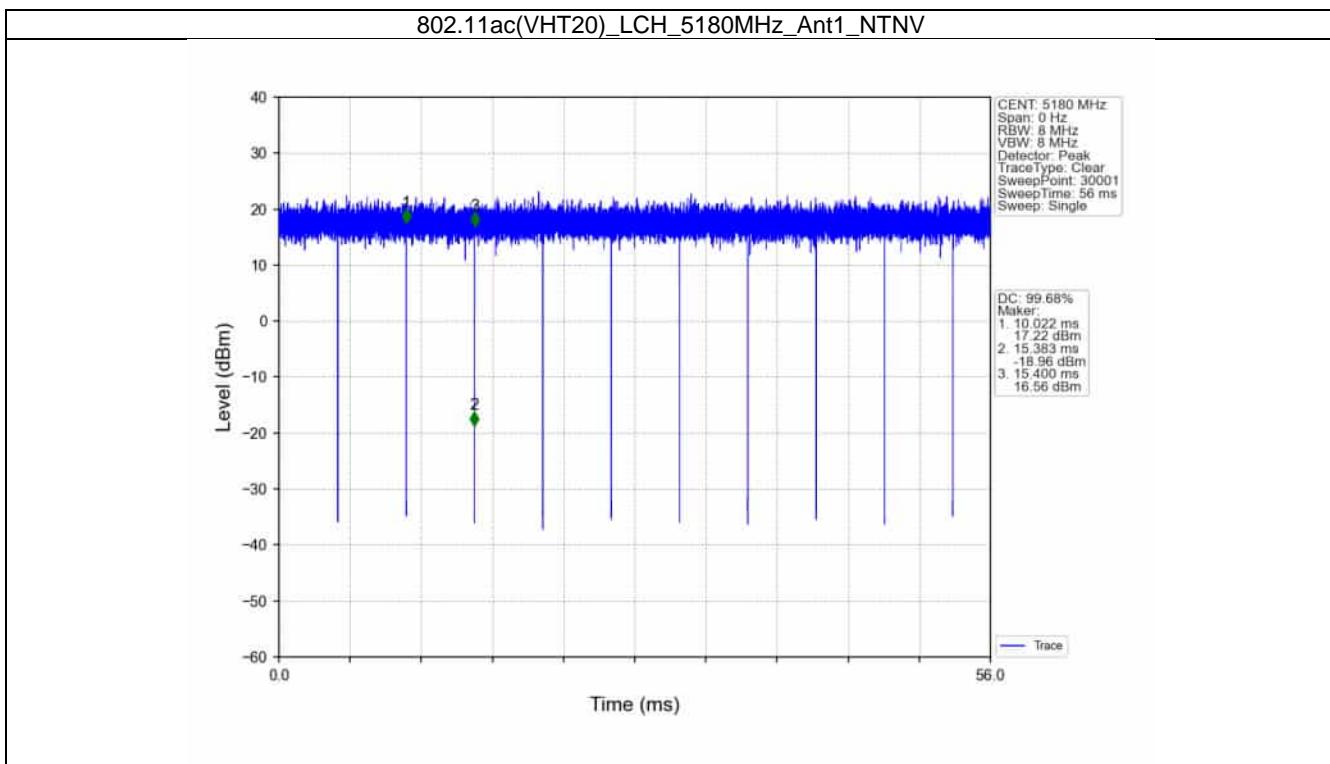
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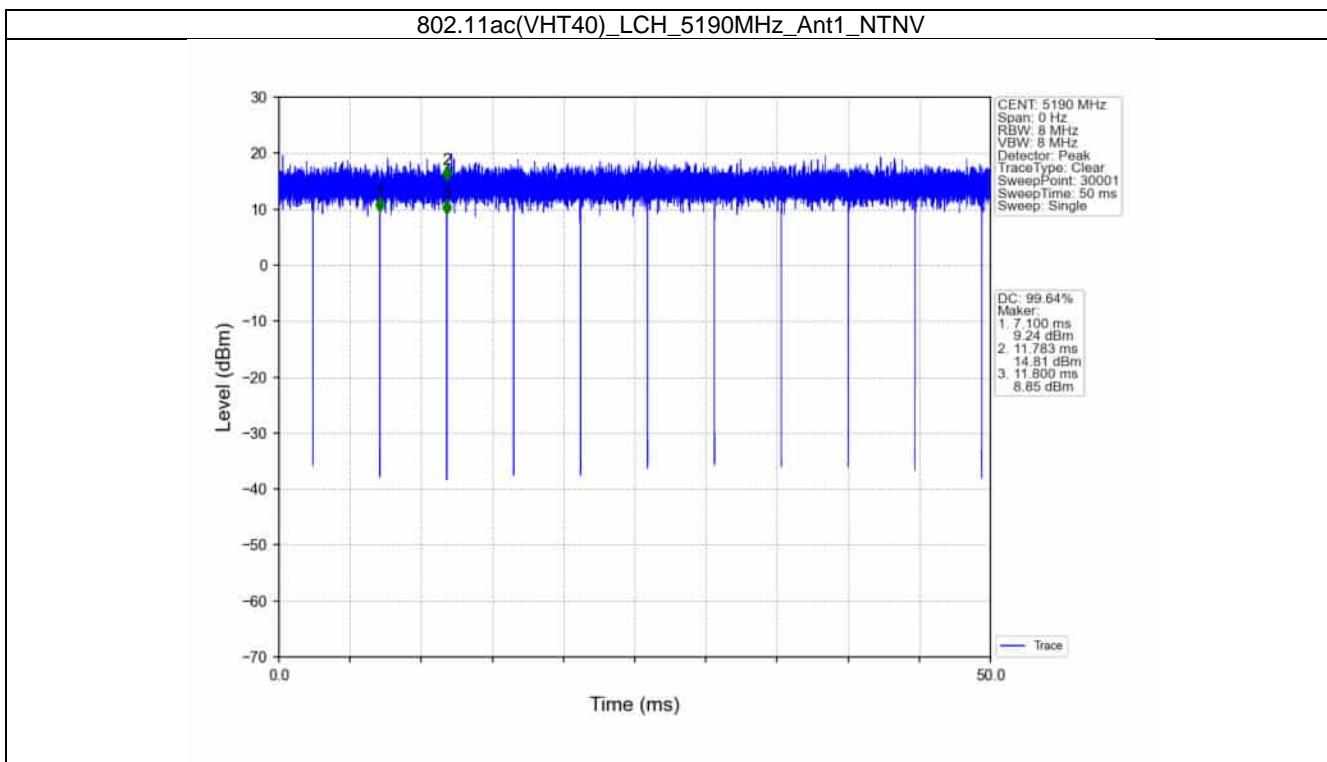
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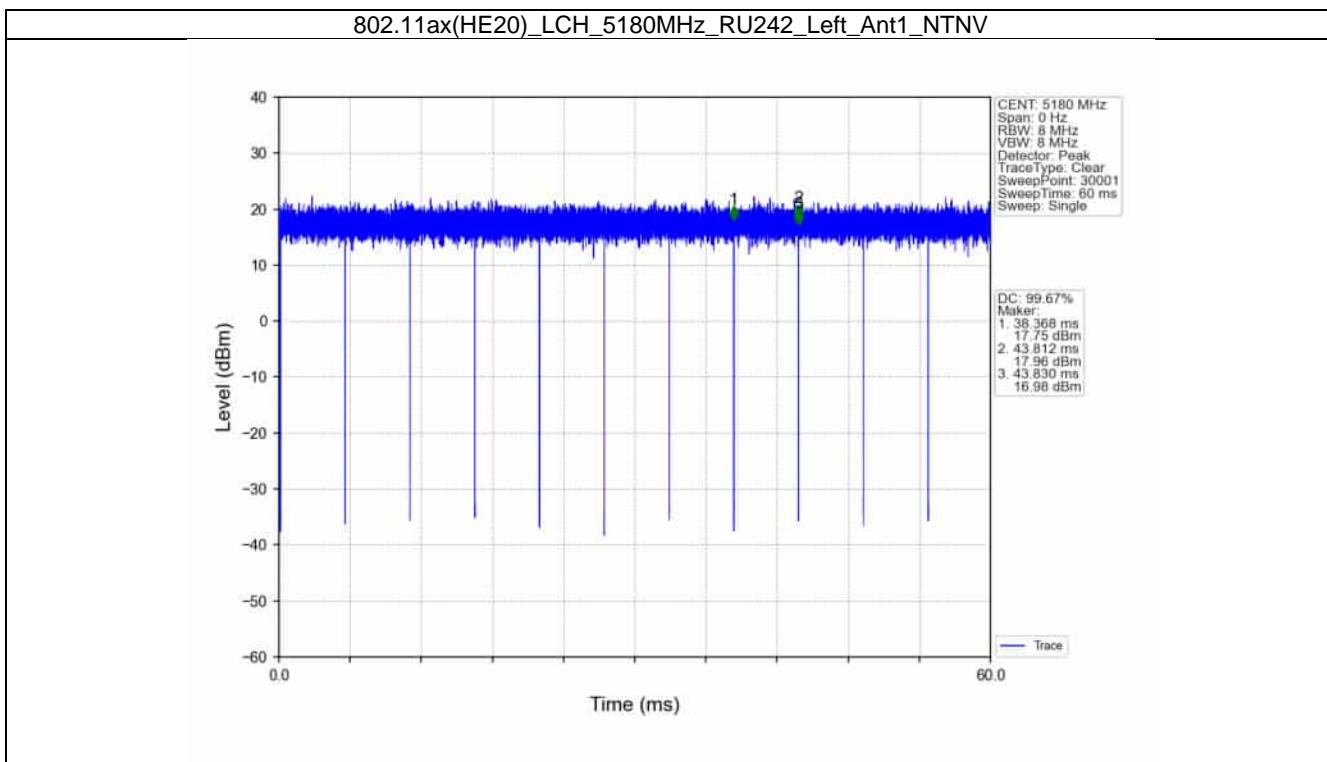
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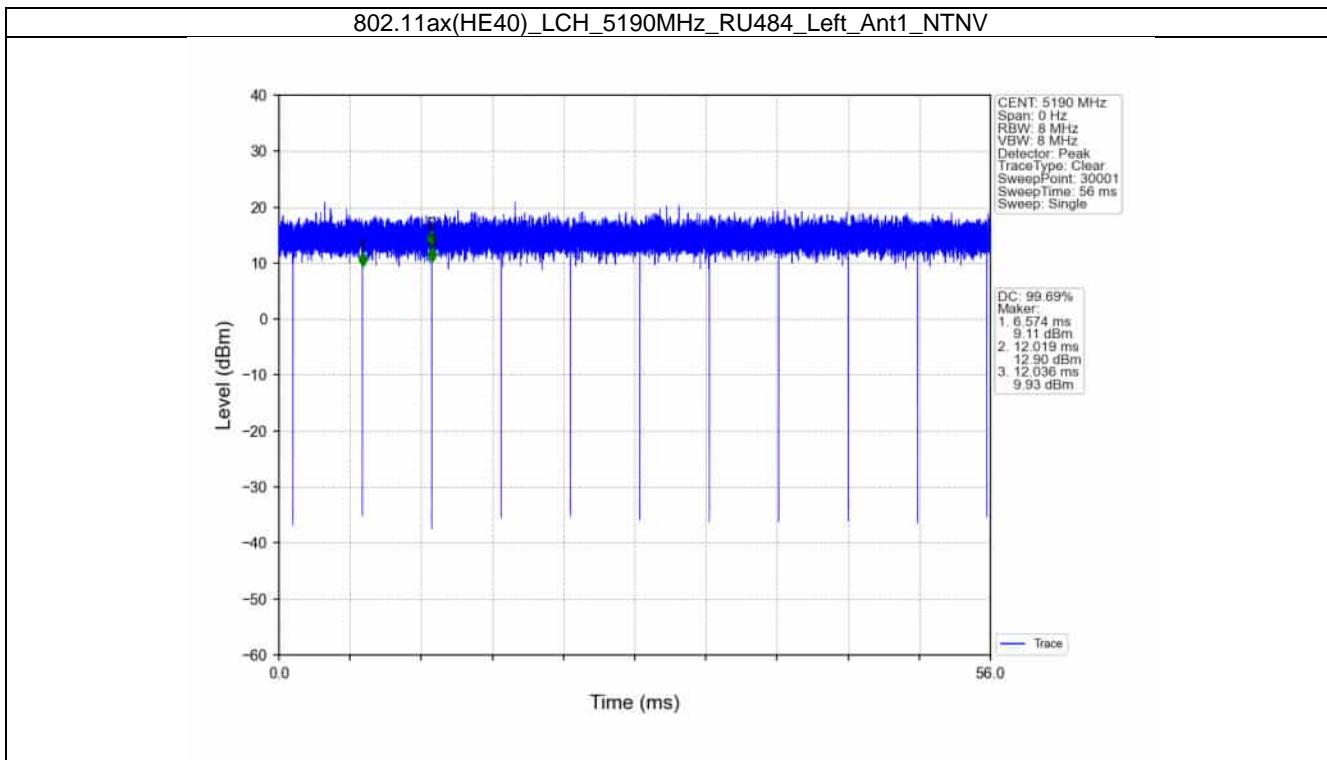
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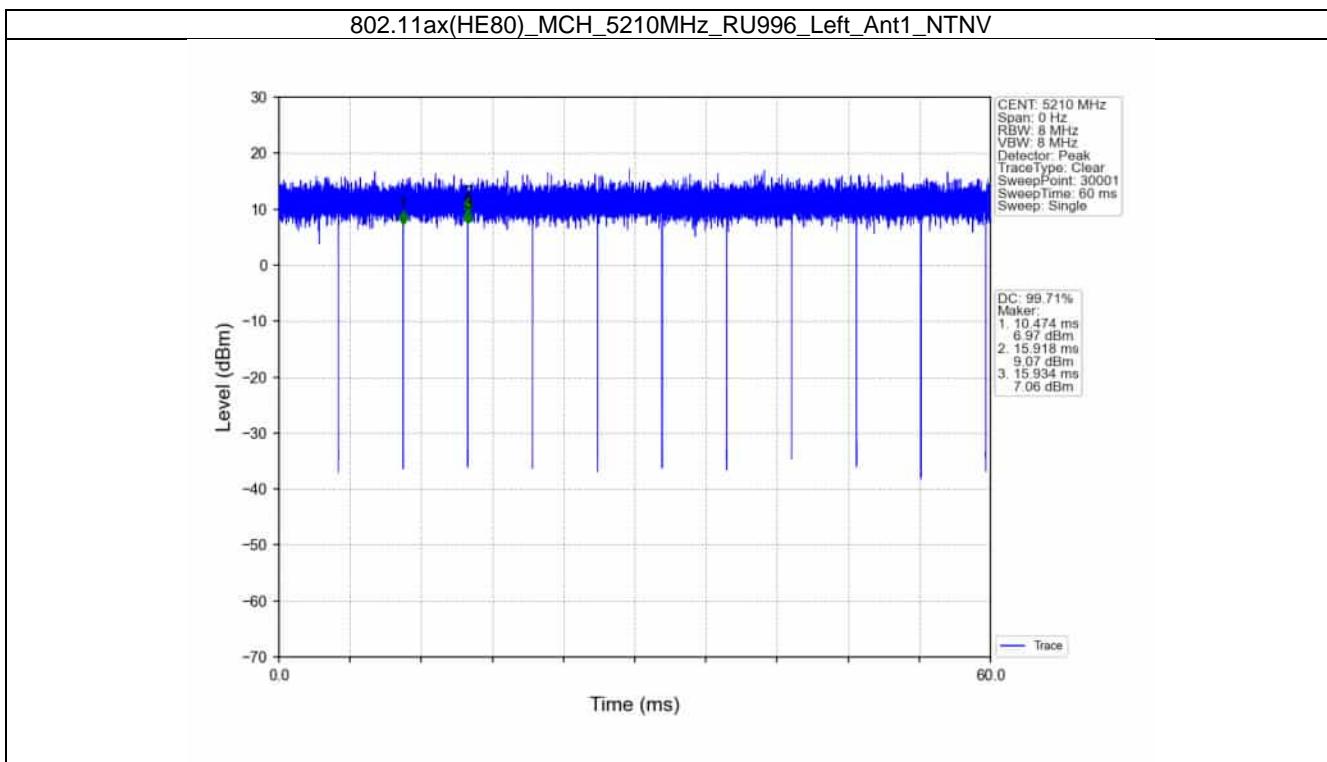
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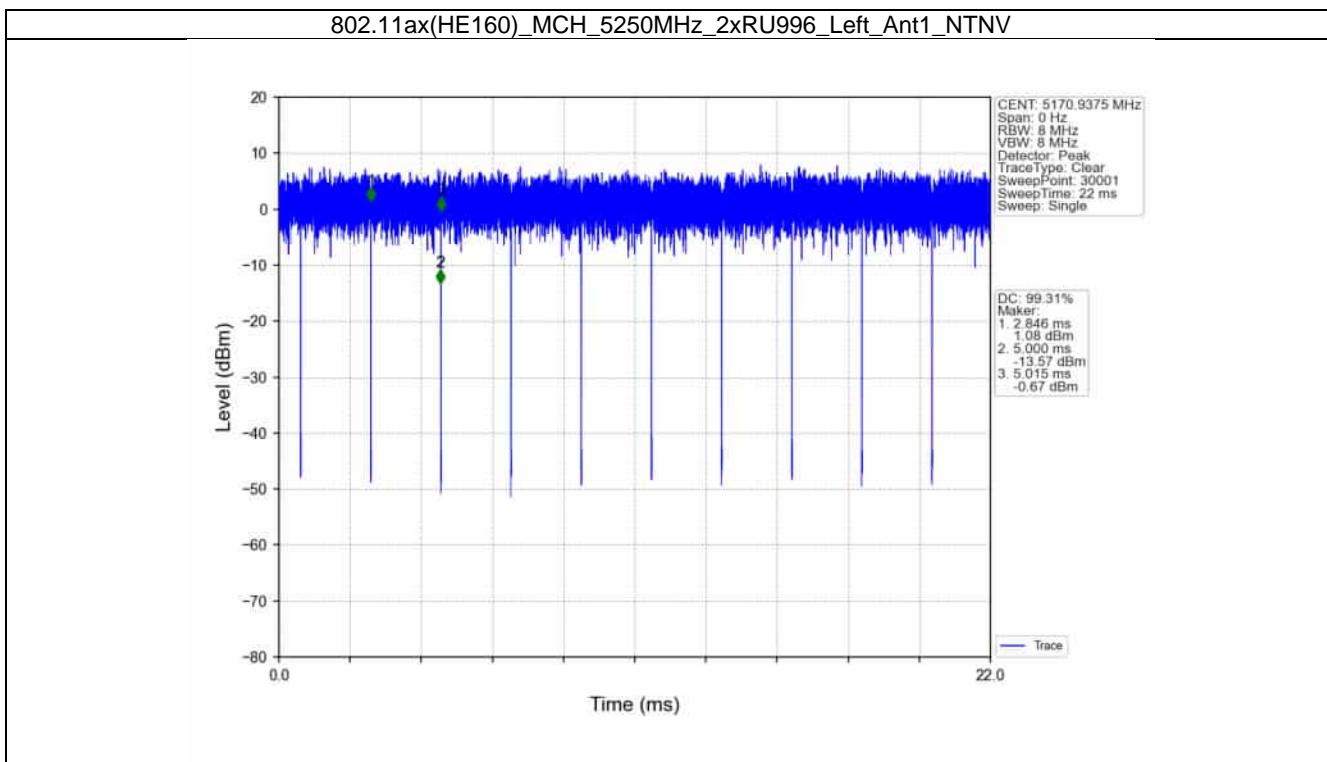
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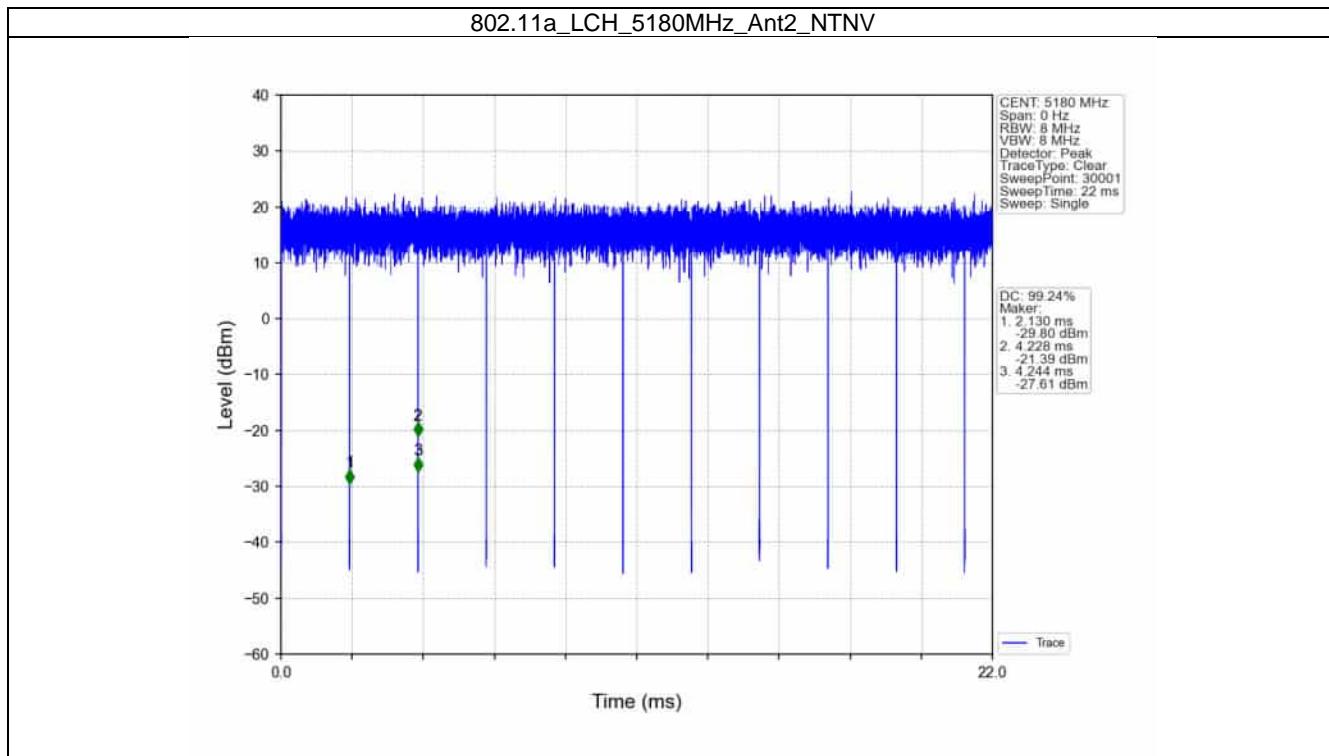


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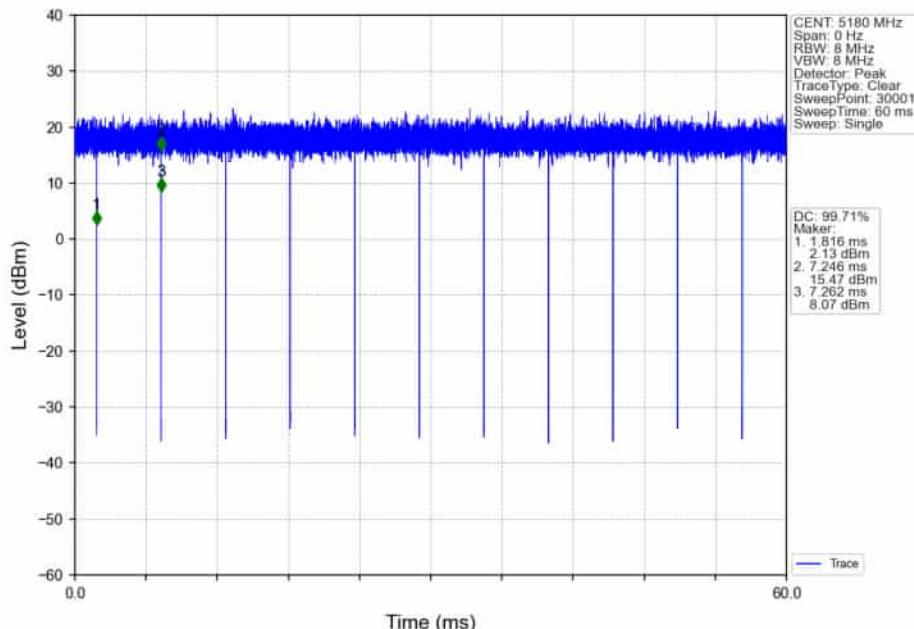
1.2.2 Ant2



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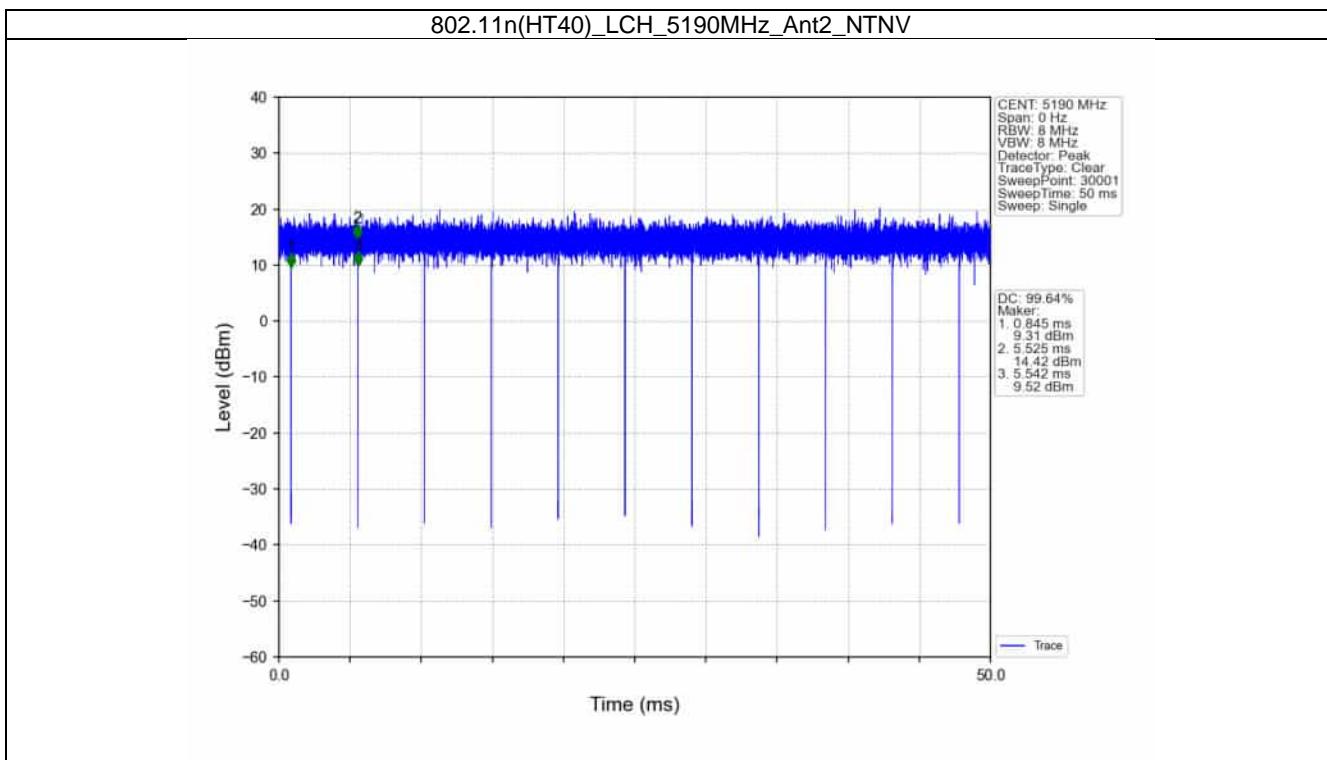
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802.11n(HT20)_LCH_5180MHz_Ant2_NTNV

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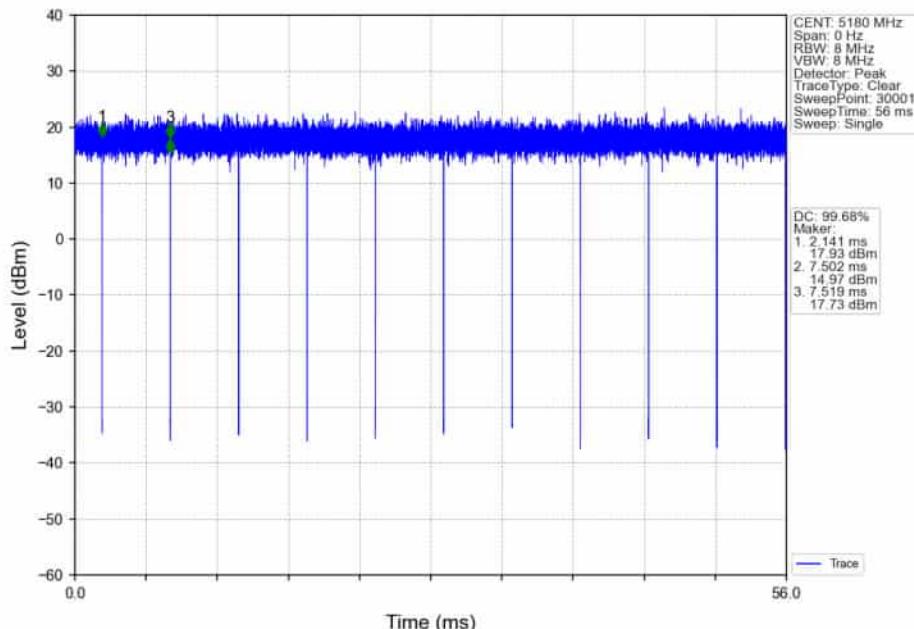
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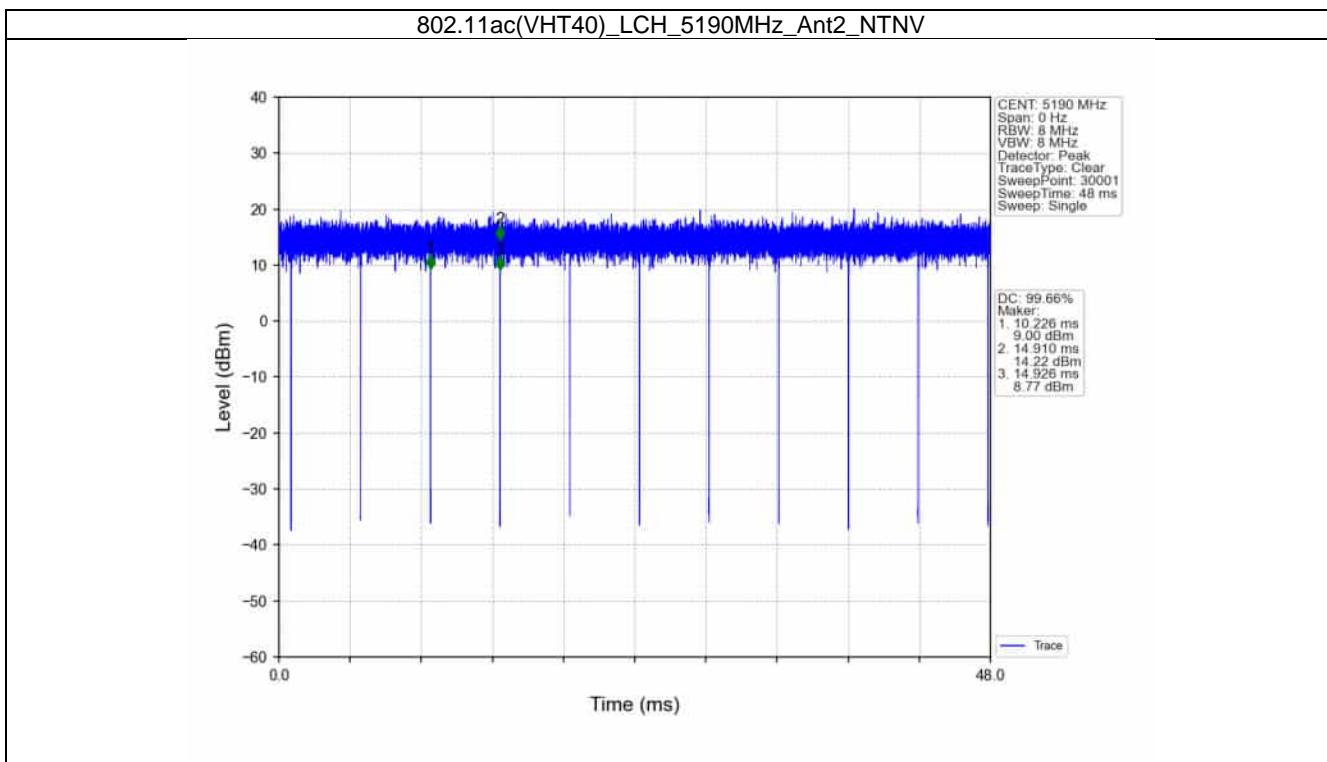
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802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV

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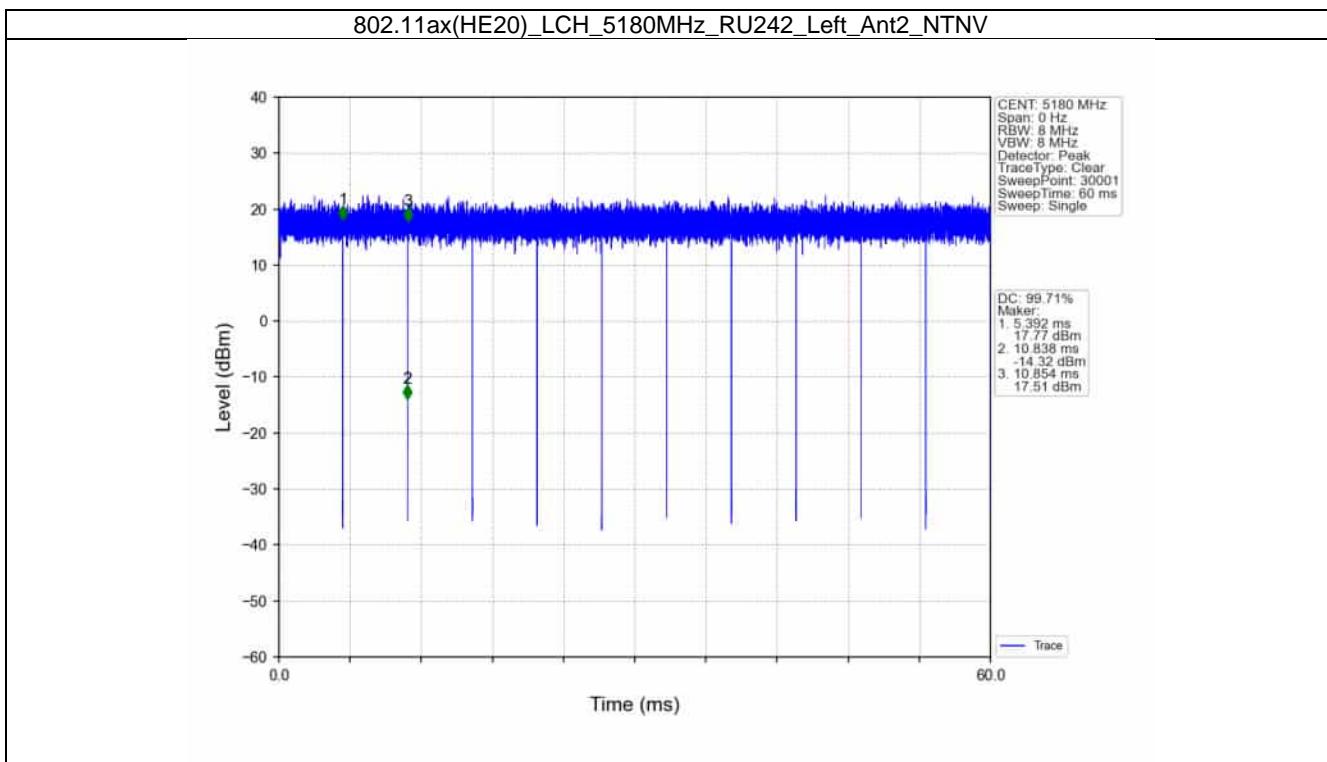
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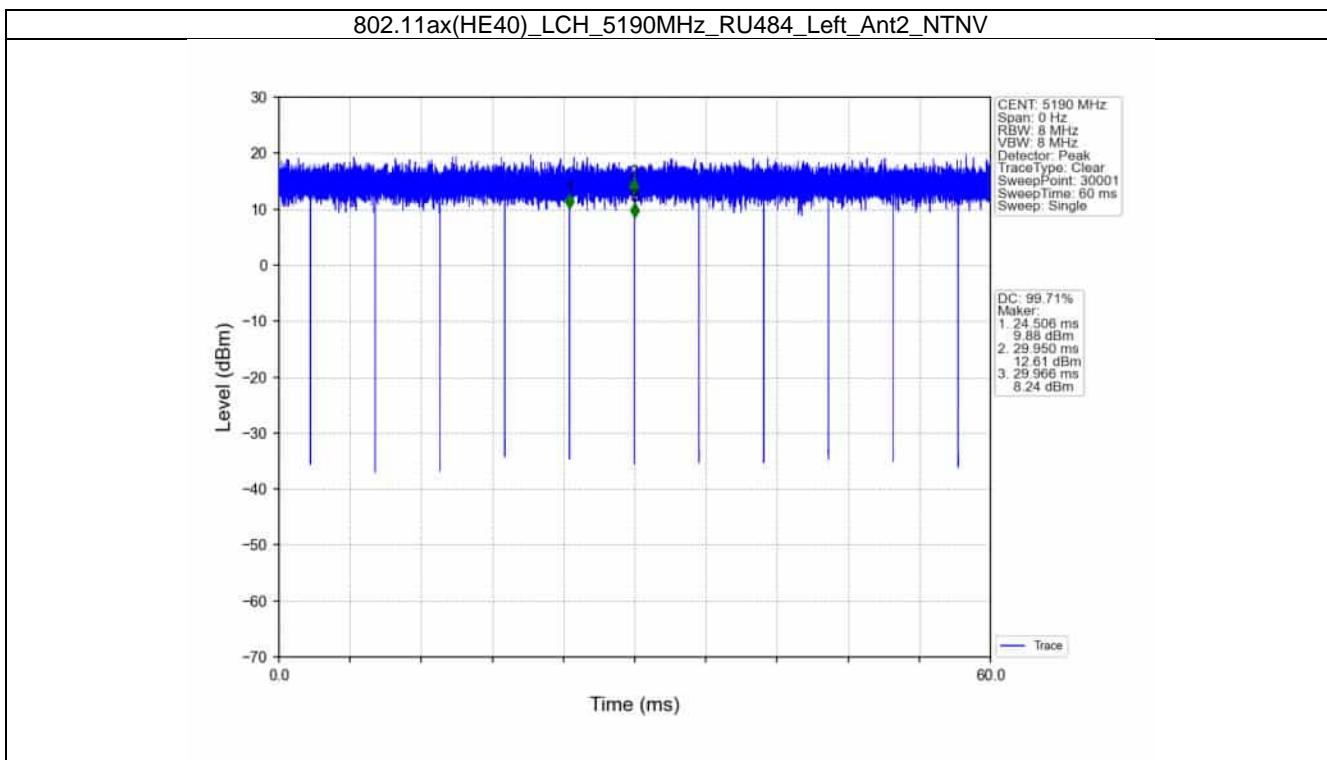
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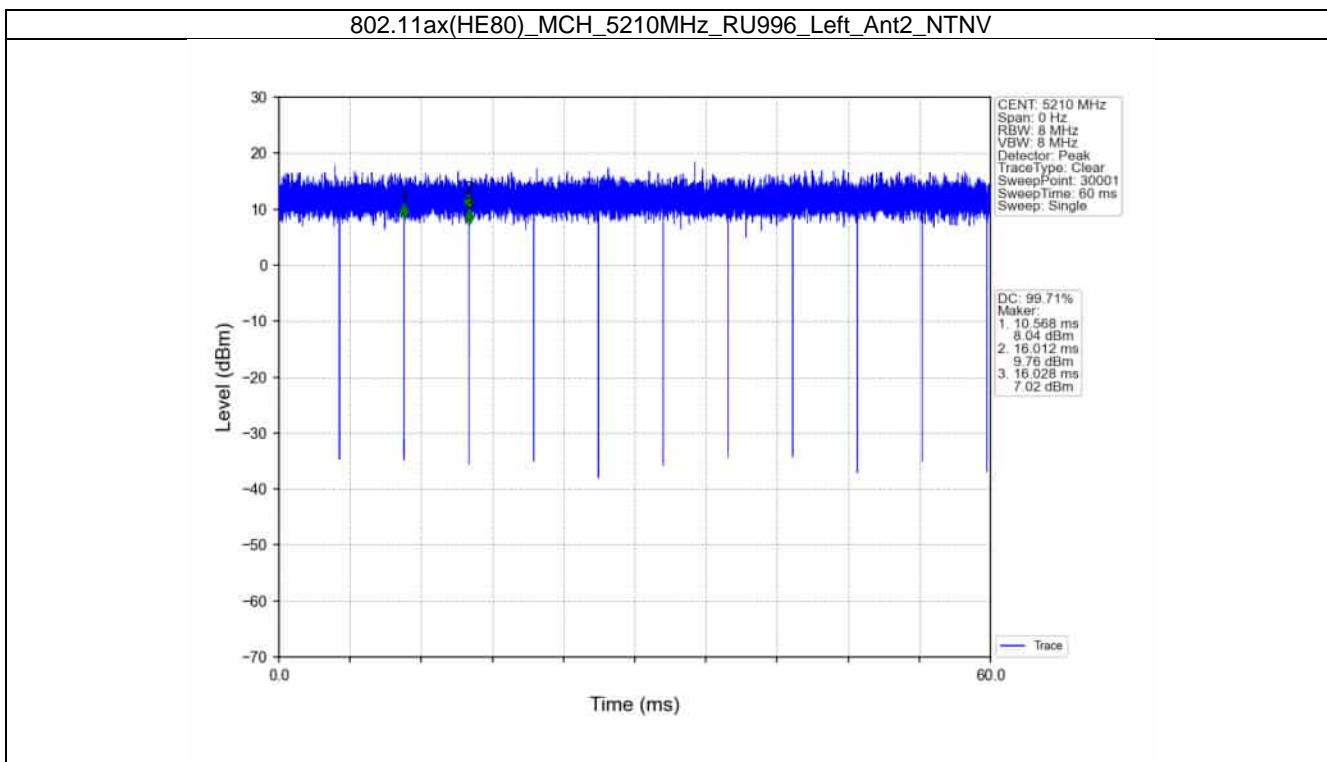
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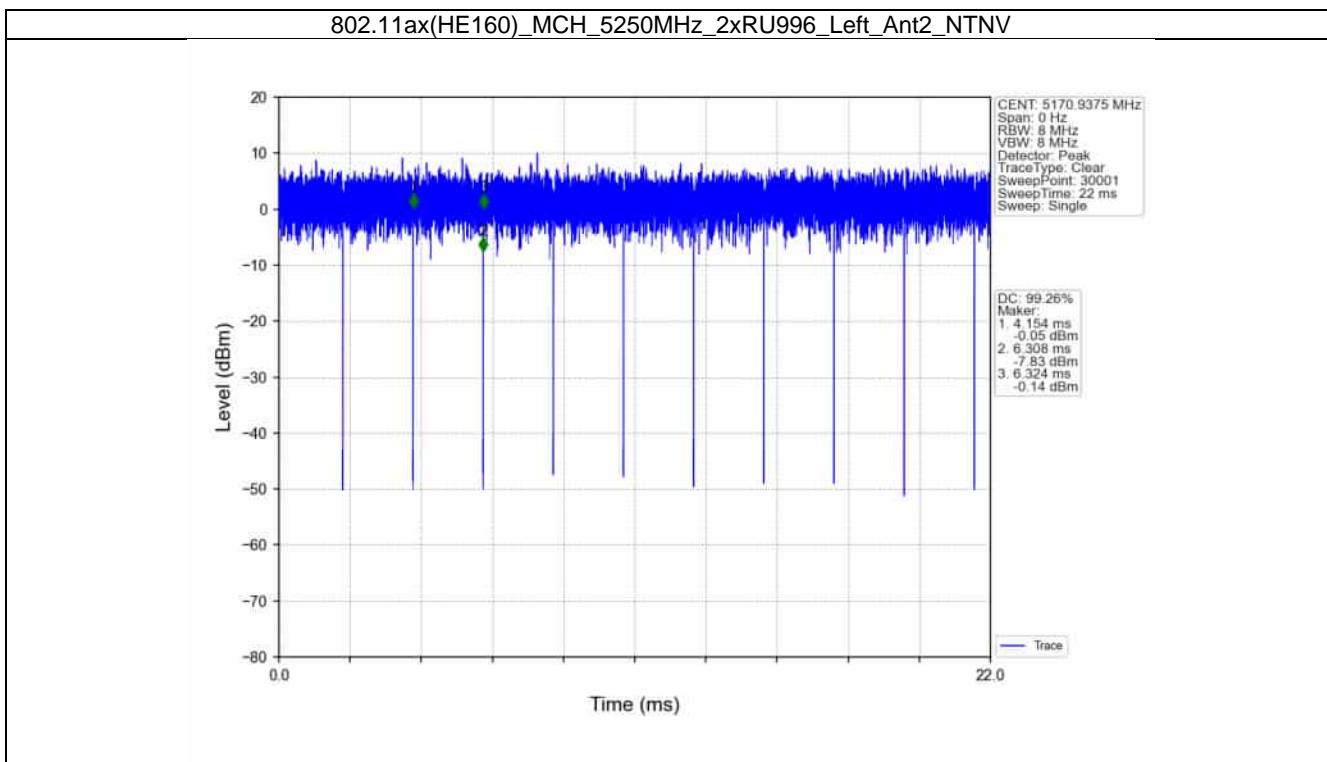
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2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	1	16.824	/	Pass
					2	16.725	/	Pass
		5200	/	/	1	16.828	/	Pass
					2	16.688	/	Pass
		5240	/	/	1	16.808	/	Pass
					2	16.738	/	Pass
		5260	/	/	1	16.829	/	Pass
					2	16.704	/	Pass
		5300	/	/	1	16.841	/	Pass
					2	16.674	/	Pass
		5320	/	/	1	16.811	/	Pass
					2	16.694	/	Pass
		5500	/	/	1	16.844	/	Pass
					2	16.731	/	Pass
		5580	/	/	1	16.850	/	Pass
					2	16.703	/	Pass
		5700	/	/	1	16.832	/	Pass
					2	16.714	/	Pass
		5745	/	/	1	16.860	/	Pass
					2	16.688	/	Pass
		5785	/	/	1	16.841	/	Pass
					2	16.694	/	Pass
		5825	/	/	1	16.807	/	Pass
					2	16.715	/	Pass
		5720	/	/	1	16.822	/	Pass
					2	16.748	/	Pass
802.11ax (HE20)	MIMO	5180	RU242	Left	1	19.138	/	Pass
					2	19.126	/	Pass
		5200	RU242	Left	1	19.115	/	Pass
					2	19.120	/	Pass
		5240	RU242	Left	1	19.130	/	Pass
					2	19.134	/	Pass
		5260	RU242	Left	1	19.134	/	Pass
					2	19.114	/	Pass
		5300	RU242	Left	1	19.156	/	Pass

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				2	19.123	/	Pass	
		5320	RU242	Left	1	19.110	/	Pass
				2	19.131	/	Pass	
		5500	RU242	Left	1	19.138	/	Pass
				2	19.146	/	Pass	
		5580	RU242	Left	1	19.114	/	Pass
				2	19.111	/	Pass	
		5700	RU242	Left	1	19.118	/	Pass
				2	19.118	/	Pass	
		5745	RU242	Left	1	19.140	/	Pass
				2	19.174	/	Pass	
802.11ax (HE40)	MIMO	5785	RU242	Left	1	19.134	/	Pass
				2	19.143	/	Pass	
		5825	RU242	Left	1	19.086	/	Pass
				2	19.156	/	Pass	
		5720	RU242	Left	1	19.138	/	Pass
				2	19.121	/	Pass	
		5190	RU484	Left	1	38.012	/	Pass
				2	38.007	/	Pass	
		5230	RU484	Left	1	38.054	/	Pass
				2	38.033	/	Pass	
		5270	RU484	Left	1	37.967	/	Pass
				2	38.046	/	Pass	
		5310	RU484	Left	1	38.112	/	Pass
				2	38.046	/	Pass	
		5510	RU484	Left	1	38.069	/	Pass
				2	38.025	/	Pass	
802.11ax (HE80)	MIMO	5550	RU484	Left	1	38.000	/	Pass
				2	38.113	/	Pass	
		5670	RU484	Left	1	38.077	/	Pass
				2	37.967	/	Pass	
		5755	RU484	Left	1	37.962	/	Pass
				2	38.007	/	Pass	
		5795	RU484	Left	1	37.994	/	Pass
				2	38.030	/	Pass	
		5710	RU484	Left	1	37.981	/	Pass
				2	38.029	/	Pass	
		5210	RU996	Left	1	77.729	/	Pass
				2	77.635	/	Pass	
		5290	RU996	Left	1	77.544	/	Pass
				2	77.702	/	Pass	
		5530	RU996	Left	1	77.623	/	Pass
				2	77.671	/	Pass	
		5610	RU996	Left	1	77.540	/	Pass
				2	77.554	/	Pass	
		5775	RU996	Left	1	77.770	/	Pass
				2	77.538	/	Pass	

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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd

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		5690	RU996	Left	1	77.719	/	Pass
					2	77.784	/	Pass
802.11ax (HE160)	MIMO	5570	2xRU996	Left	1	156.688	/	Pass
					2	156.474	/	Pass
		5250	2xRU996	Left	1	156.848	/	Pass
					2	156.737	/	Pass

Remark:

For 802.11n HT20/ac VHT20/ax HE20, 802.11n HT40/ac VHT40/ax HE40, 802.11ac VHT80/ax HE80, 802.11ac VHT160/ax HE160 mode, the whole testing have assessed only 802.11ax HE20/40/80/160 by referring to their higher output power.

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2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5745	/	/	1	16.362	≥ 0.5	Pass
					2	16.380	≥ 0.5	Pass
		5785	/	/	1	16.376	≥ 0.5	Pass
					2	16.364	≥ 0.5	Pass
		5825	/	/	1	16.358	≥ 0.5	Pass
					2	16.383	≥ 0.5	Pass
802.11ax (HE20)	MIMO	5745	RU242	Left	1	18.884	≥ 0.5	Pass
					2	18.927	≥ 0.5	Pass
		5785	RU242	Left	1	18.872	≥ 0.5	Pass
					2	18.872	≥ 0.5	Pass
		5825	RU242	Left	1	18.966	≥ 0.5	Pass
					2	18.979	≥ 0.5	Pass
802.11ax (HE40)	MIMO	5755	RU484	Left	1	38.024	≥ 0.5	Pass
					2	37.941	≥ 0.5	Pass
		5795	RU484	Left	1	38.057	≥ 0.5	Pass
					2	37.778	≥ 0.5	Pass
802.11ax (HE80)	MIMO	5775	RU996	Left	1	77.476	≥ 0.5	Pass
					2	77.294	≥ 0.5	Pass

Remark:

For 802.11n HT20/ac VHT20/ax HE20, 802.11n HT40/ac VHT40/ax HE40, 802.11ac VHT80/ax HE80 mode, the whole testing have assessed only 802.11ax HE20/40/80 by referring to their higher output power.

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2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	1	19.293	/	Pass
					2	19.306	/	Pass
		5200	/	/	1	19.184	/	Pass
					2	19.143	/	Pass
		5240	/	/	1	19.076	/	Pass
					2	19.310	/	Pass
		5260	/	/	1	19.080	/	Pass
					2	18.994	/	Pass
		5300	/	/	1	19.095	/	Pass
					2	19.102	/	Pass
		5320	/	/	1	19.004	/	Pass
					2	19.029	/	Pass
		5500	/	/	1	19.261	/	Pass
					2	19.131	/	Pass
802.11ax (HE20)	MIMO	5580	/	/	1	19.241	/	Pass
					2	19.002	/	Pass
		5700	/	/	1	19.237	/	Pass
					2	19.160	/	Pass
		5720	/	/	1	19.050	/	Pass
					2	19.029	/	Pass
		5180	RU242	Left	1	20.843	/	Pass
					2	20.941	/	Pass
		5200	RU242	Left	1	21.133	/	Pass
					2	20.950	/	Pass
		5240	RU242	Left	1	20.911	/	Pass
					2	21.027	/	Pass
802.11ax (HE40)	MIMO	5260	RU242	Left	1	20.848	/	Pass
					2	21.143	/	Pass
		5300	RU242	Left	1	20.997	/	Pass
					2	20.947	/	Pass
		5320	RU242	Left	1	20.868	/	Pass
					2	20.984	/	Pass
		5500	RU242	Left	1	21.006	/	Pass
					2	21.088	/	Pass
		5580	RU242	Left	1	20.815	/	Pass
					2	20.797	/	Pass
802.11ax (HE40)	MIMO	5700	RU242	Left	1	21.344	/	Pass
					2	21.151	/	Pass
		5720	RU242	Left	1	21.013	/	Pass
					2	20.899	/	Pass

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		5230	RU484	Left	1	40.419	/	Pass
					2	40.379	/	Pass
		5270	RU484	Left	1	40.417	/	Pass
					2	40.314	/	Pass
		5310	RU484	Left	1	40.676	/	Pass
					2	40.513	/	Pass
		5510	RU484	Left	1	40.518	/	Pass
					2	40.187	/	Pass
		5550	RU484	Left	1	40.169	/	Pass
					2	40.513	/	Pass
		5670	RU484	Left	1	40.358	/	Pass
					2	40.244	/	Pass
		5710	RU484	Left	1	40.516	/	Pass
					2	40.413	/	Pass
802.11ax (HE80)	MIMO	5210	RU996	Left	1	81.983	/	Pass
					2	81.989	/	Pass
		5290	RU996	Left	1	81.940	/	Pass
					2	82.366	/	Pass
		5530	RU996	Left	1	82.031	/	Pass
					2	81.756	/	Pass
		5610	RU996	Left	1	81.700	/	Pass
					2	81.799	/	Pass
		5690	RU996	Left	1	82.237	/	Pass
					2	81.861	/	Pass
802.11ax (HE160)	MIMO	5570	2xRU996	Left	1	164.562	/	Pass
					2	165.139	/	Pass
		5250	2xRU996	Left	1	165.470	/	Pass
					2	164.431	/	Pass

Remark:

For 802.11n HT20/ac VHT20/ax HE20, 802.11n HT40/ac VHT40/ax HE40, 802.11ac VHT80/ax HE80, 802.11ac VHT160/ax HE160 mode, the whole testing have assessed only 802.11ax HE20/40/80/160 by referring to their higher output power.

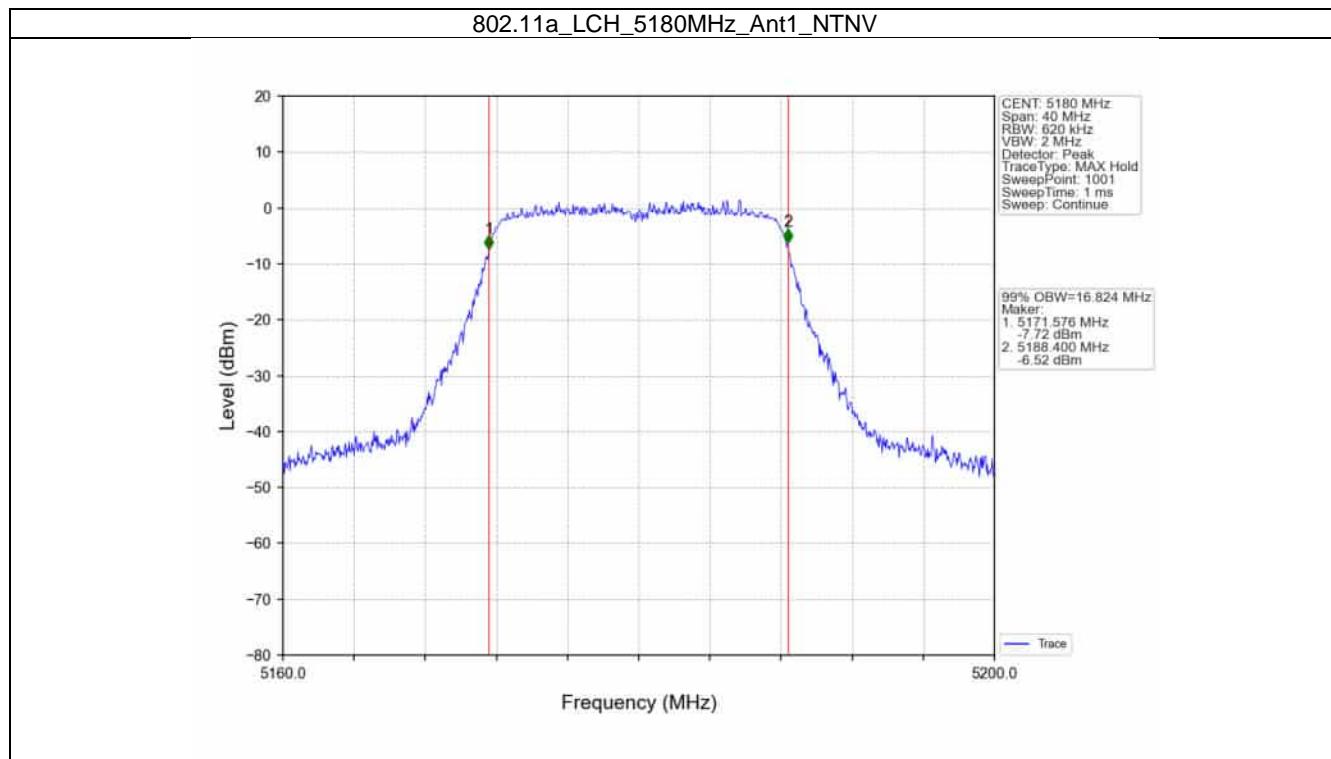
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2.2 Test Graph

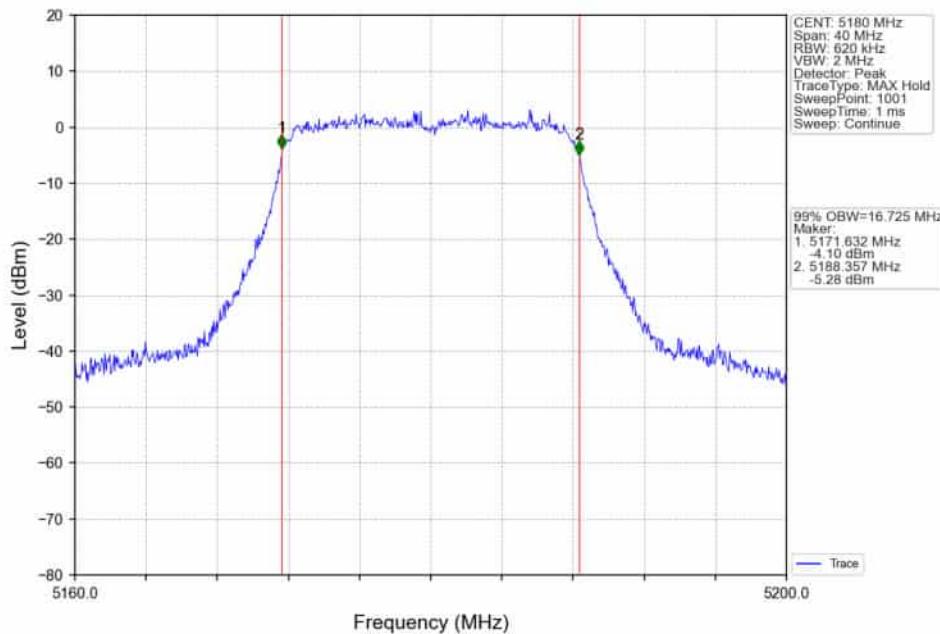
2.2.1 OBW



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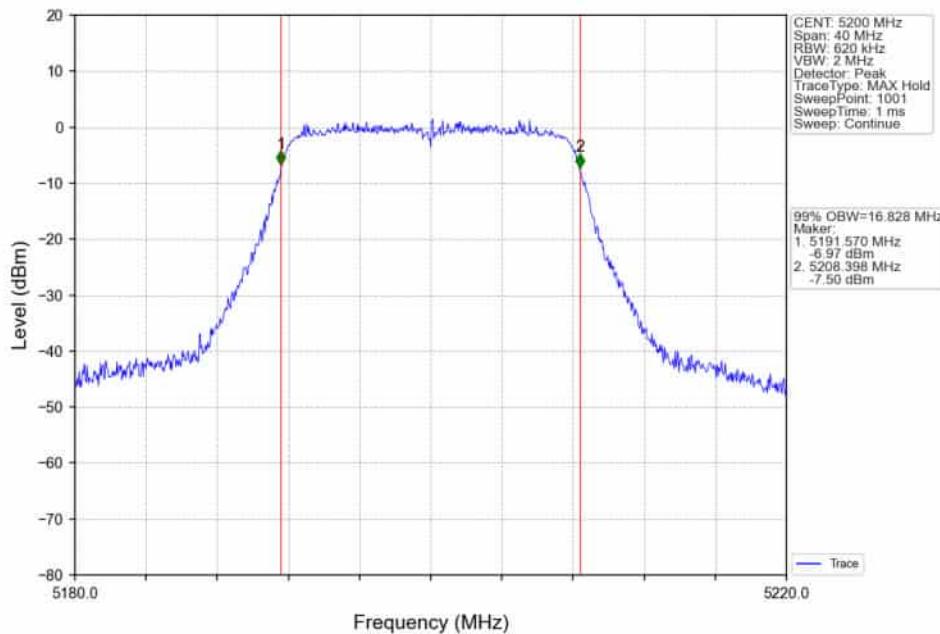
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802.11a_LCH_5180MHz_Ant2_NTNV

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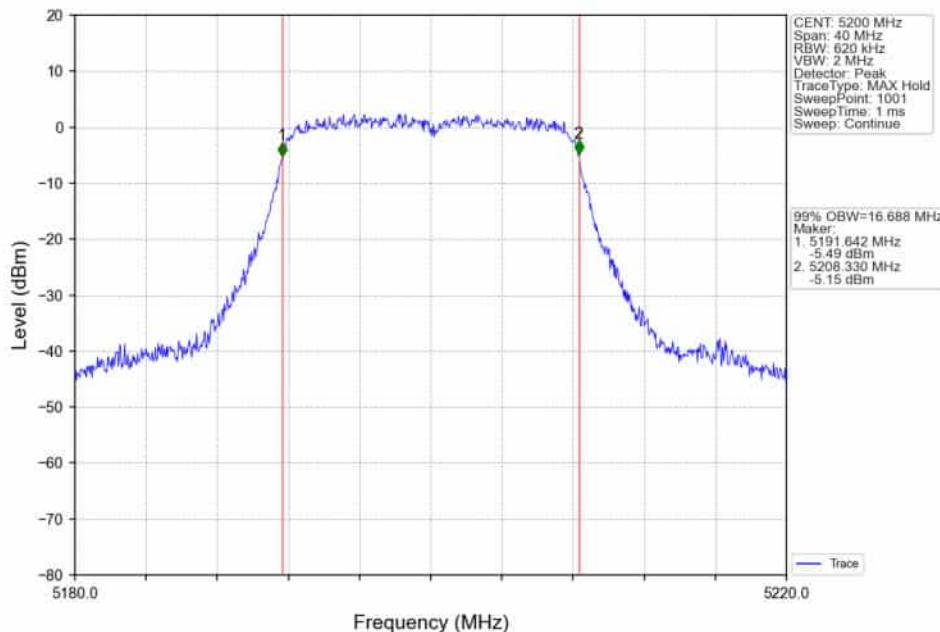
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802.11a_MCH_5200MHz_Ant1_NTNV

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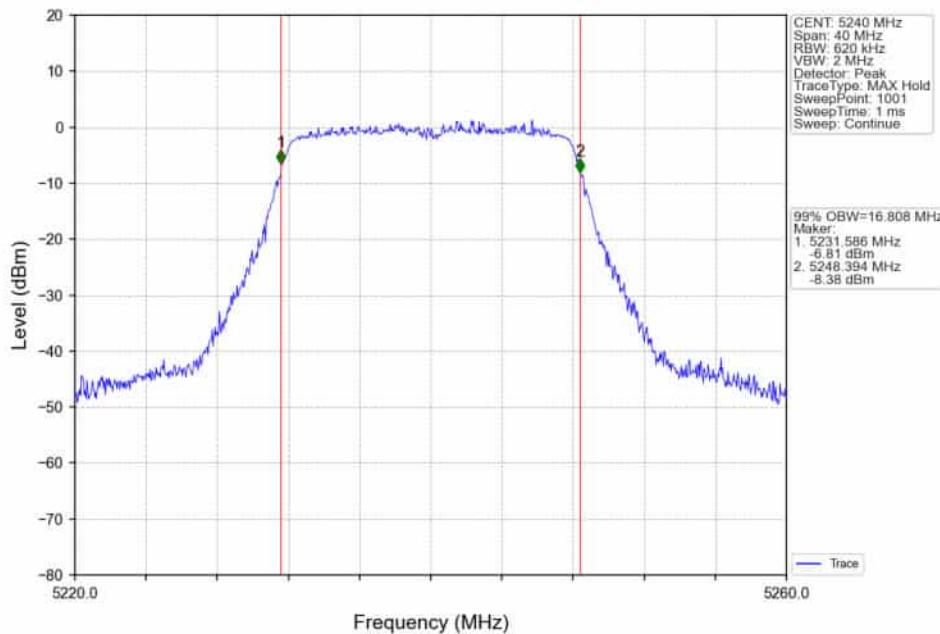
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802.11a_MCH_5200MHz_Ant2_NTNV

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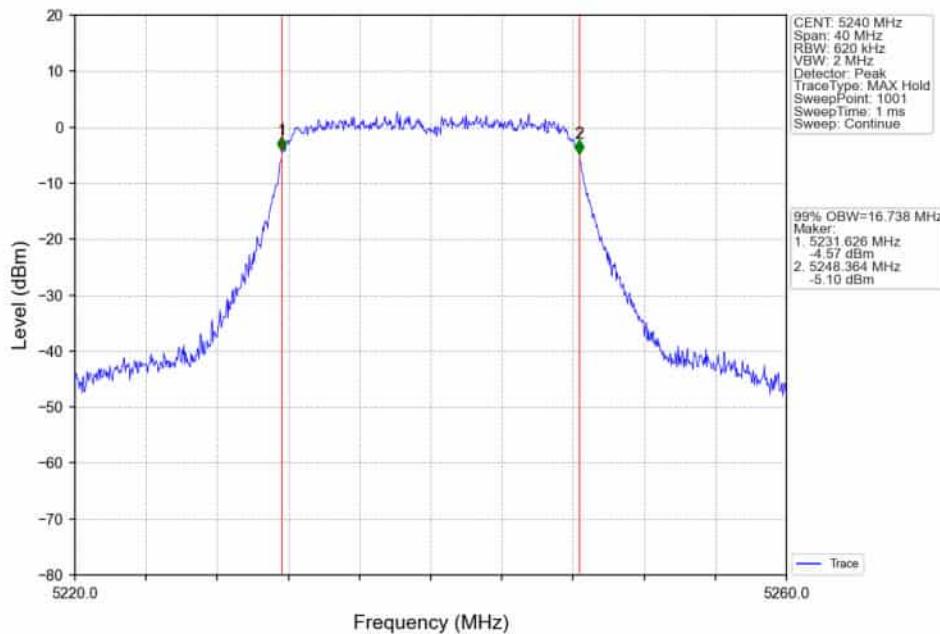
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802.11a_HCH_5240MHz_Ant1_NTNV

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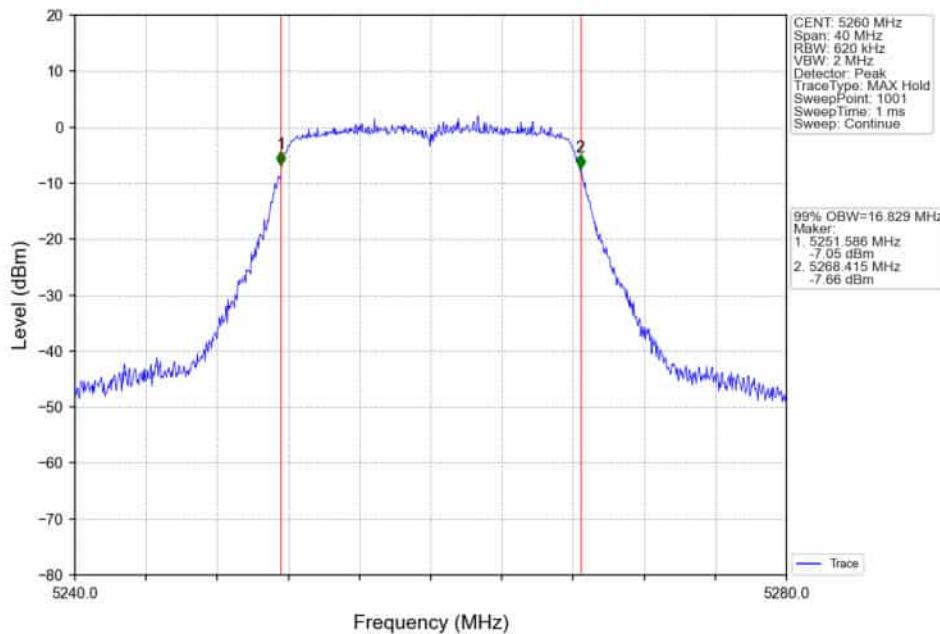
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802.11a_HCH_5240MHz_Ant2_NTNV

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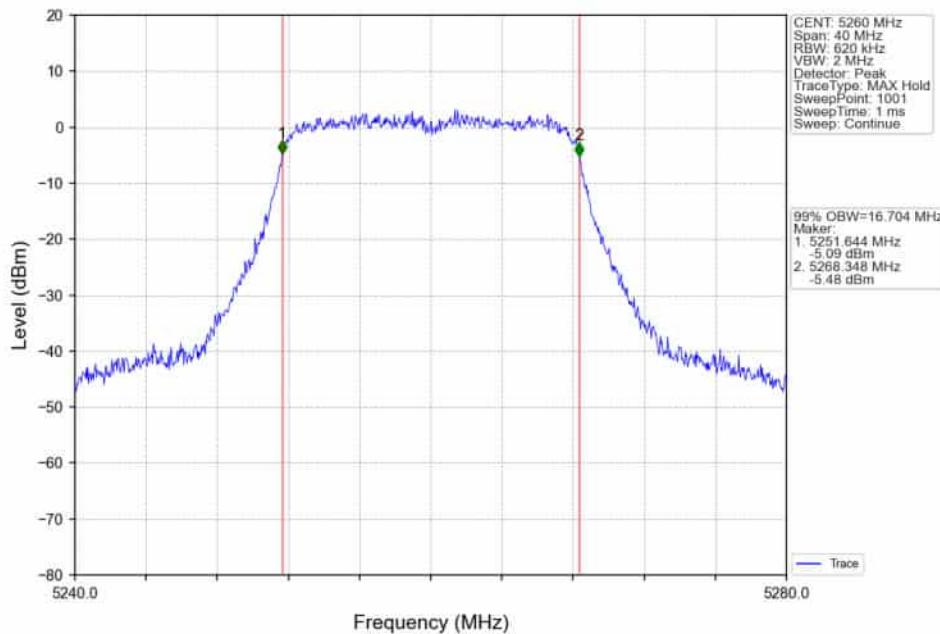
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802.11a_LCH_5260MHz_Ant1_NTNV

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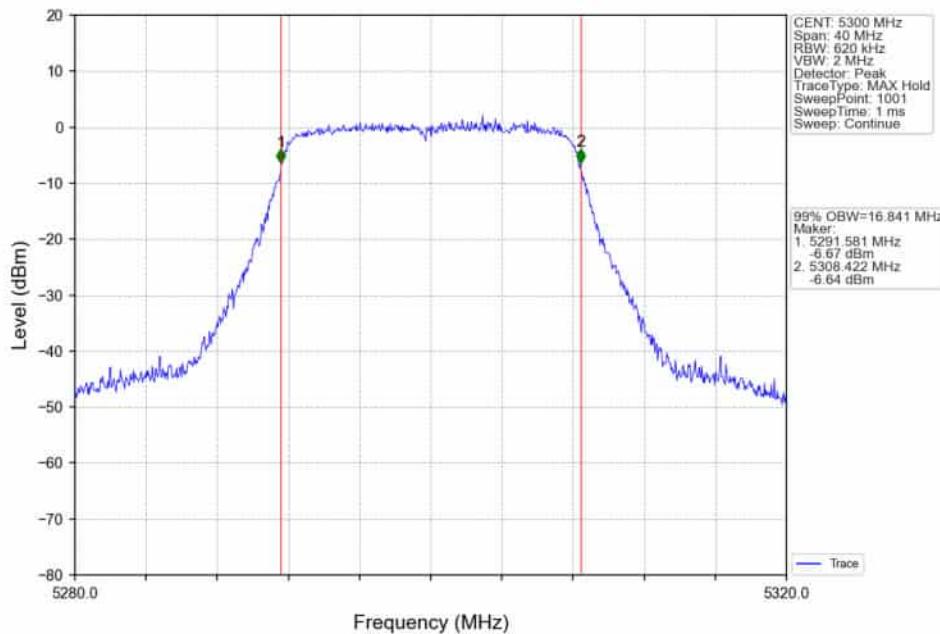
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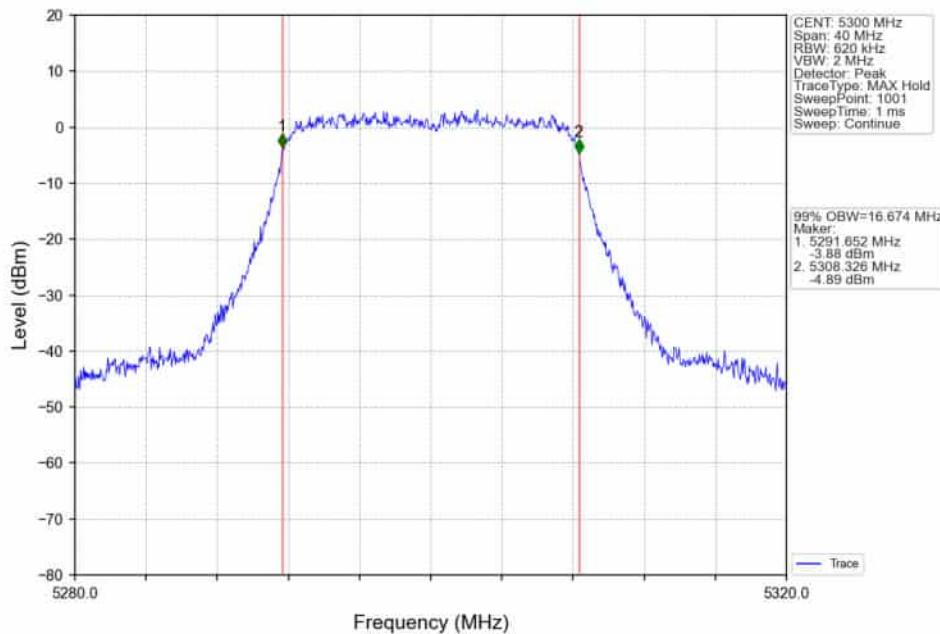
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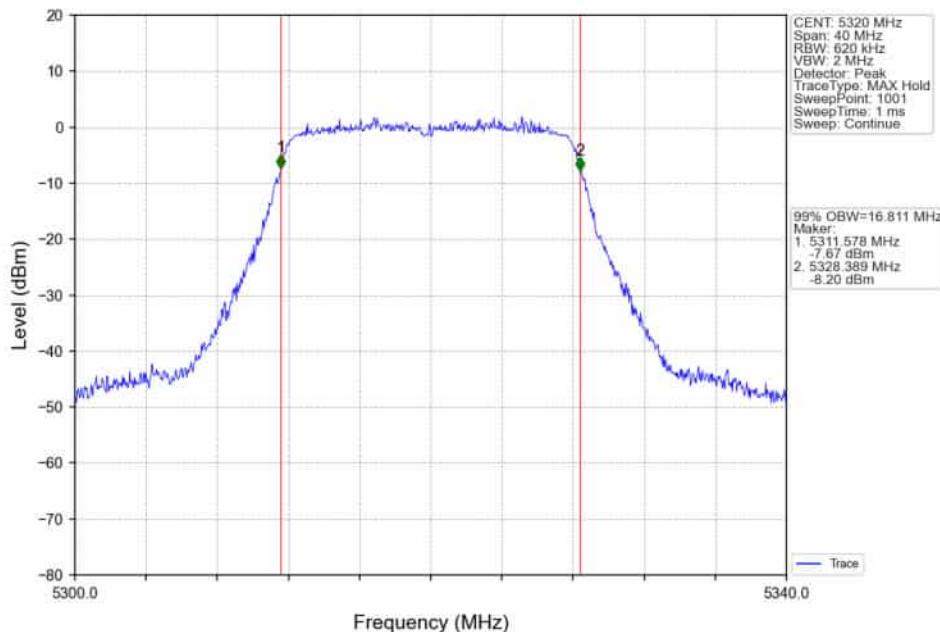
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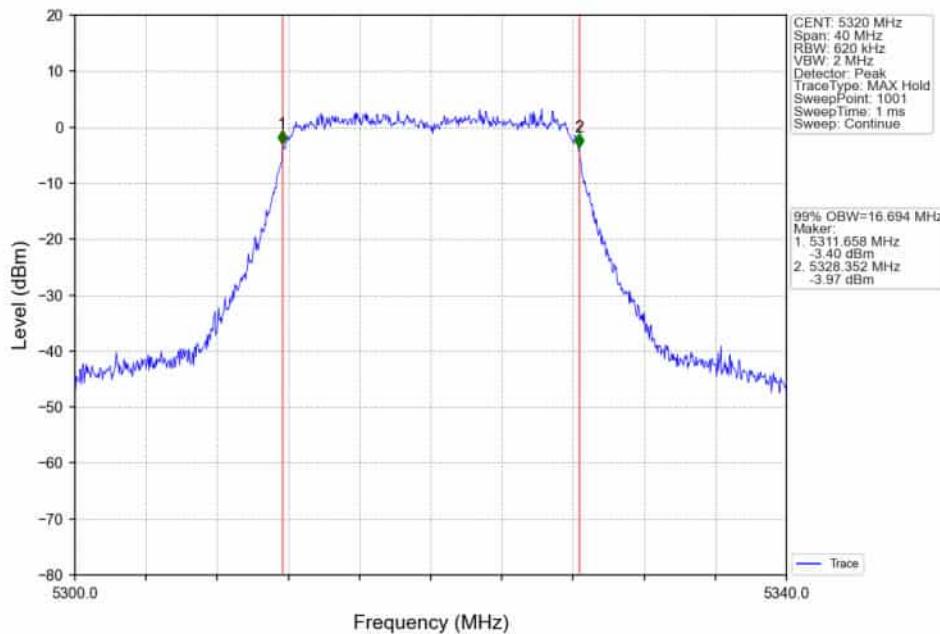
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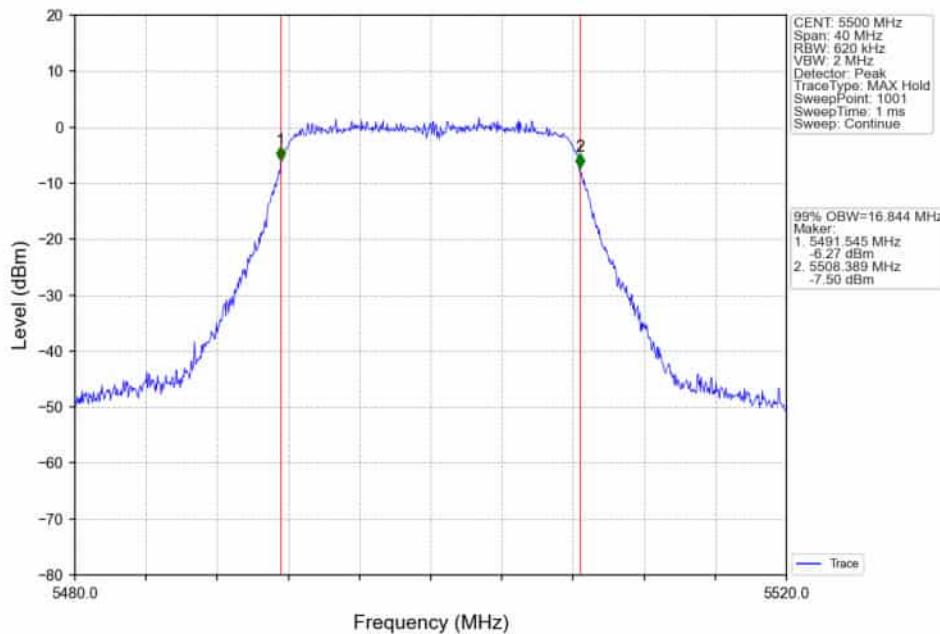
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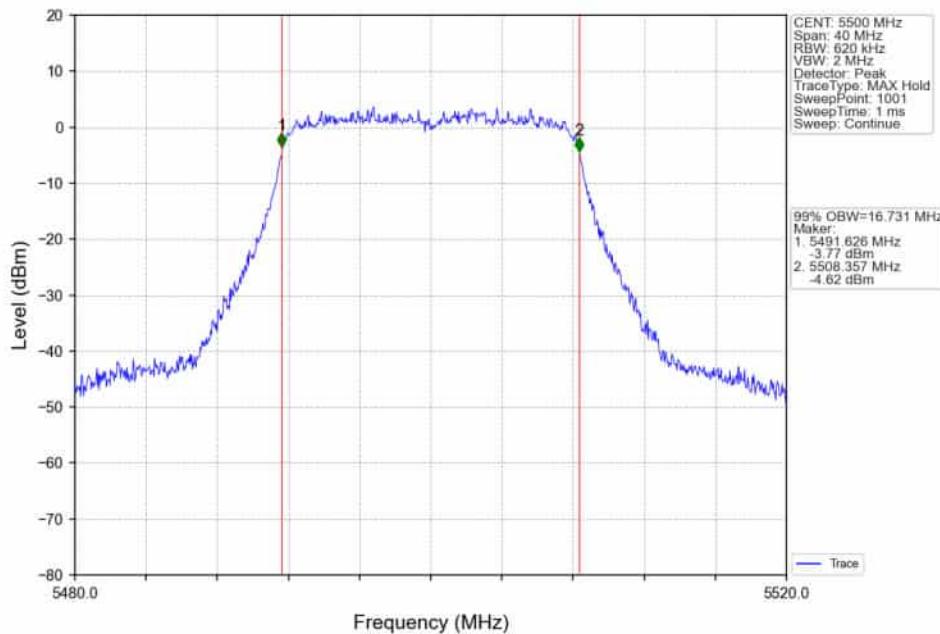
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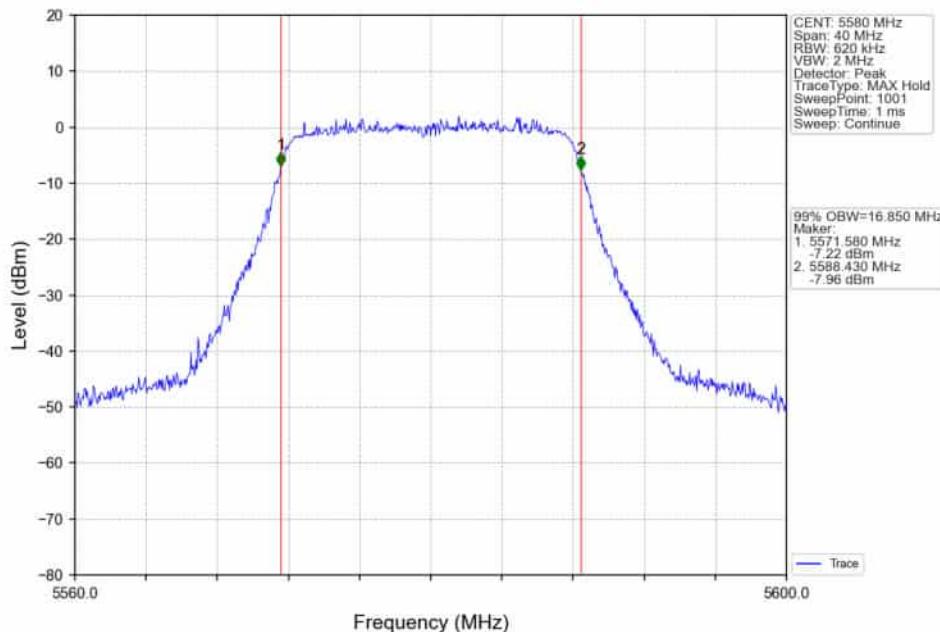
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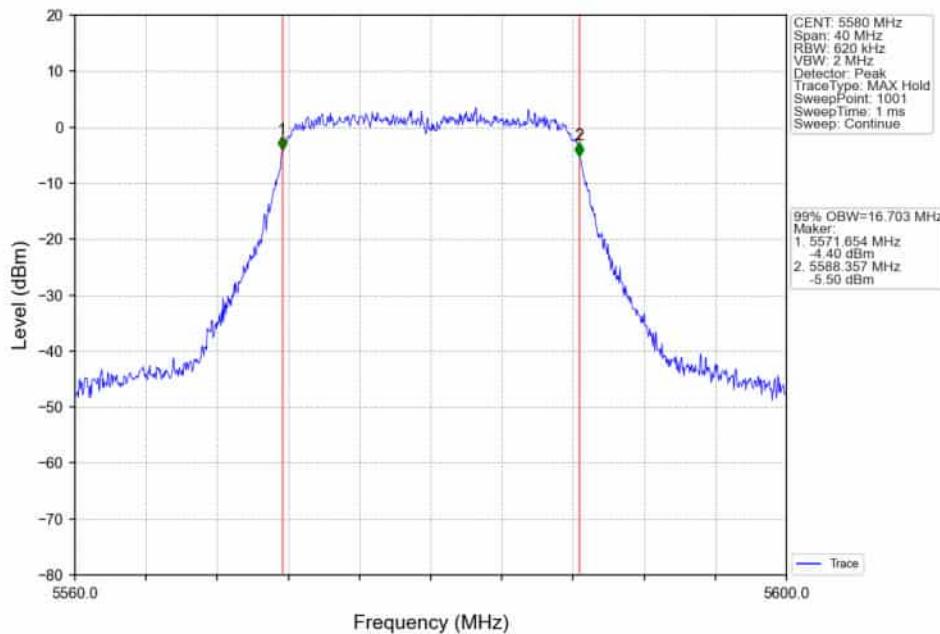
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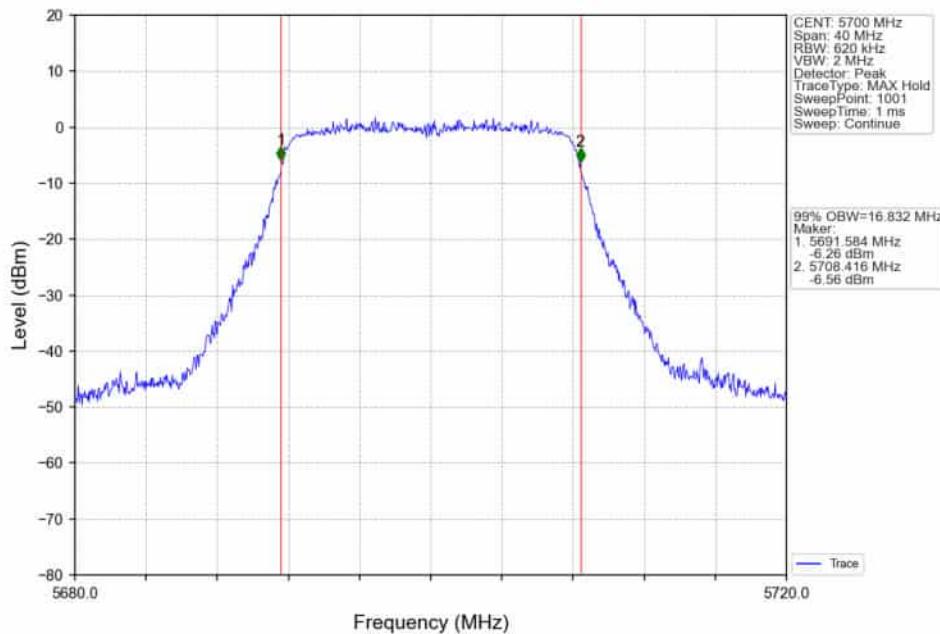
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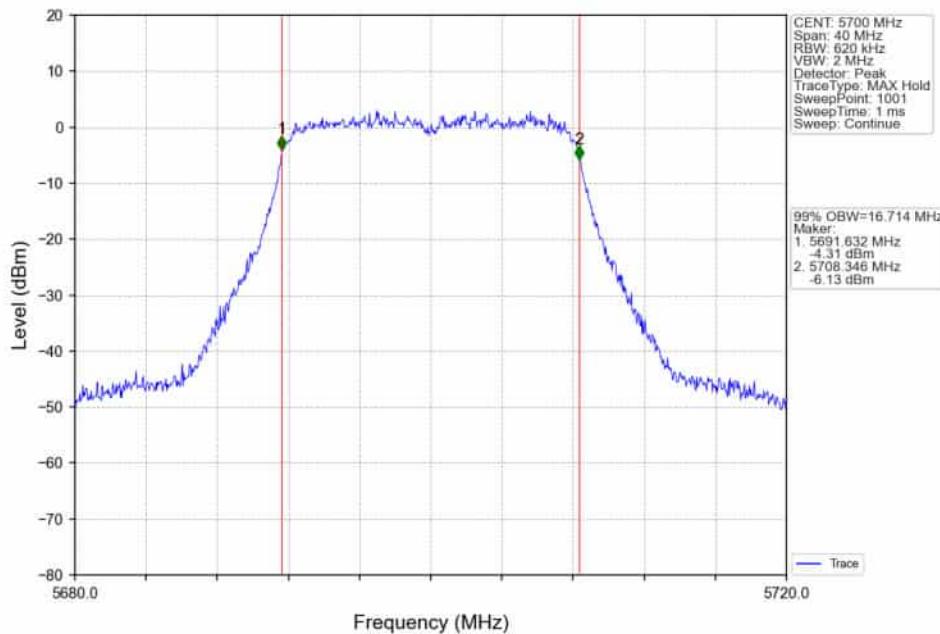
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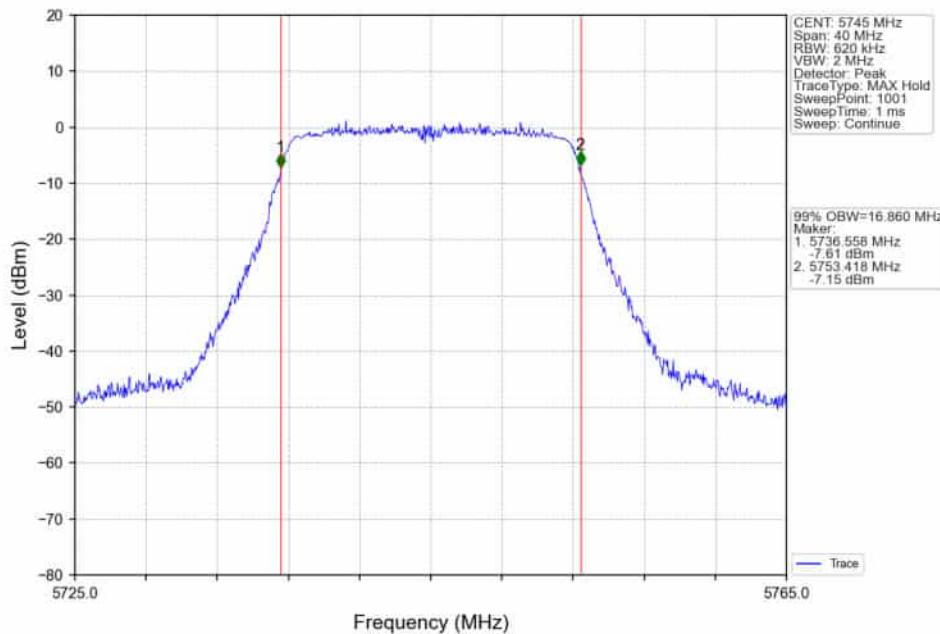
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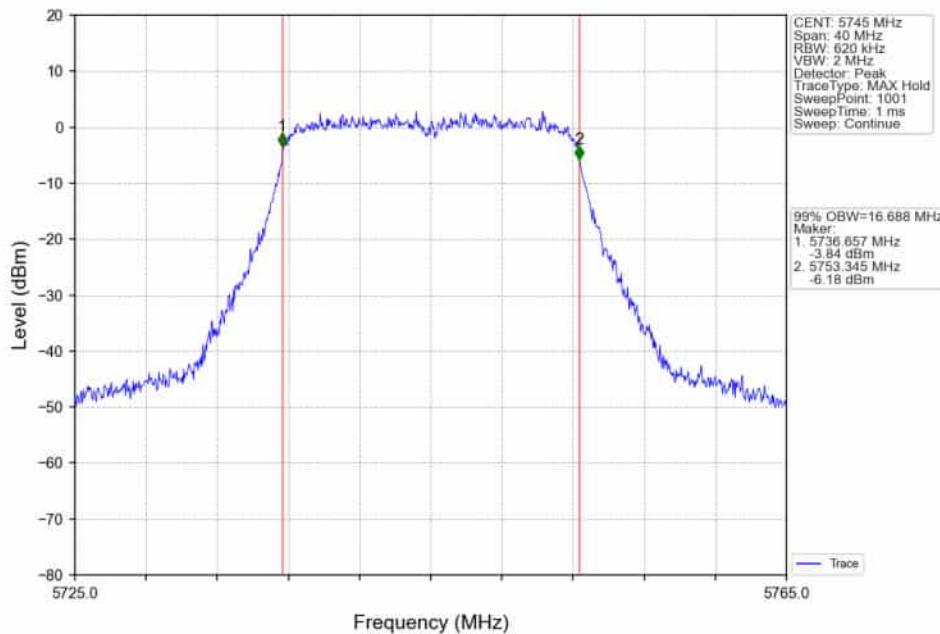
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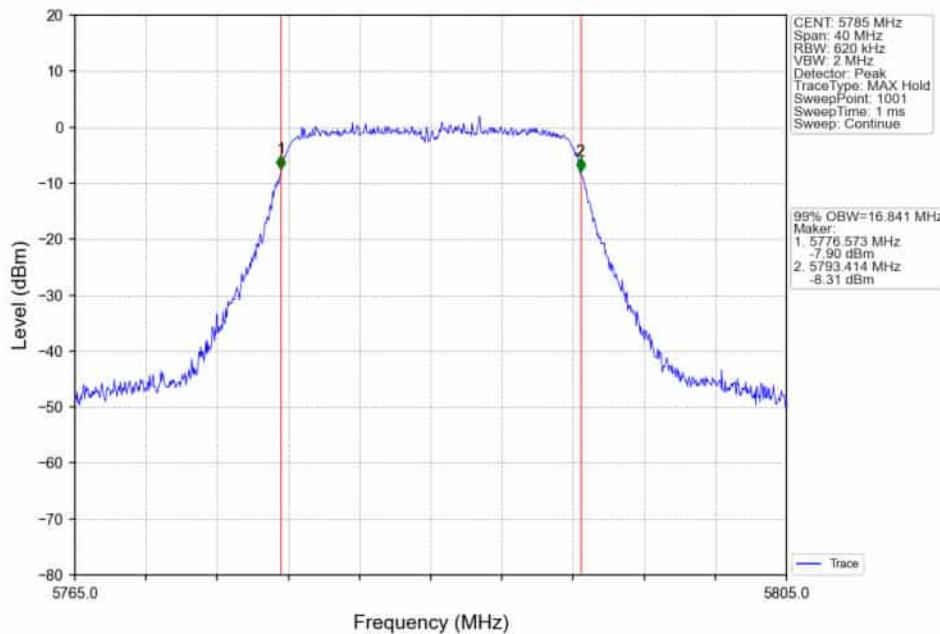
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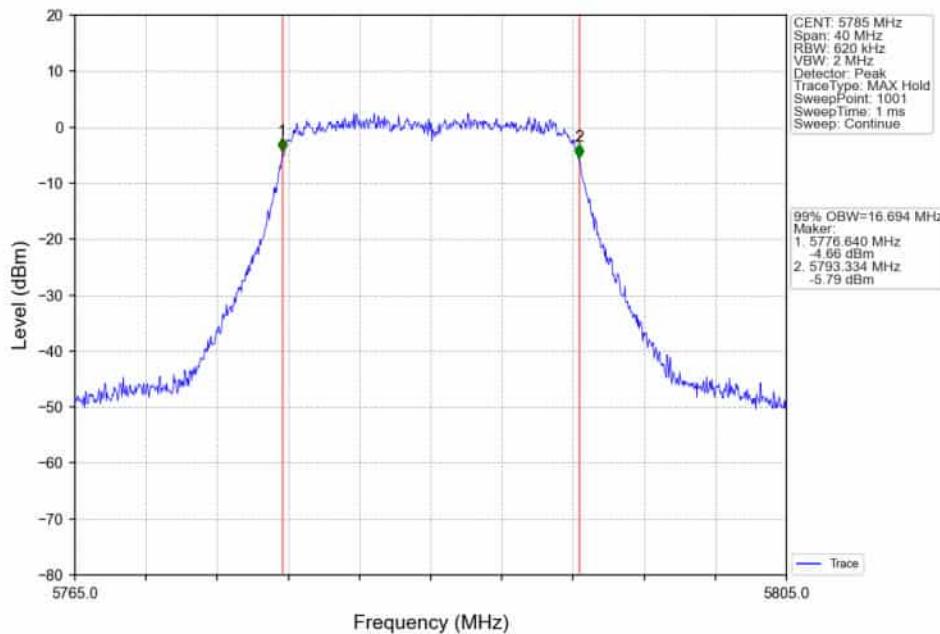
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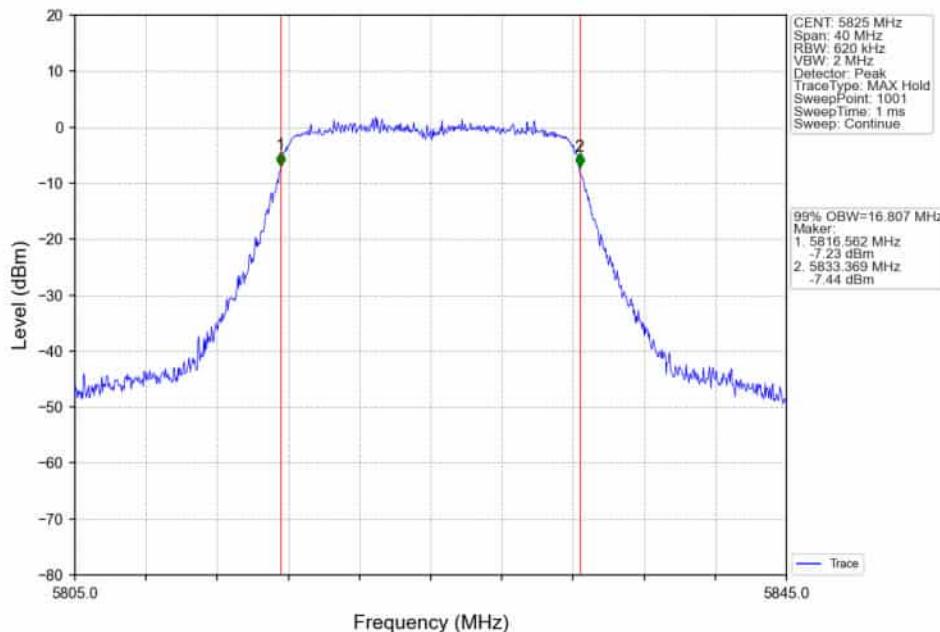
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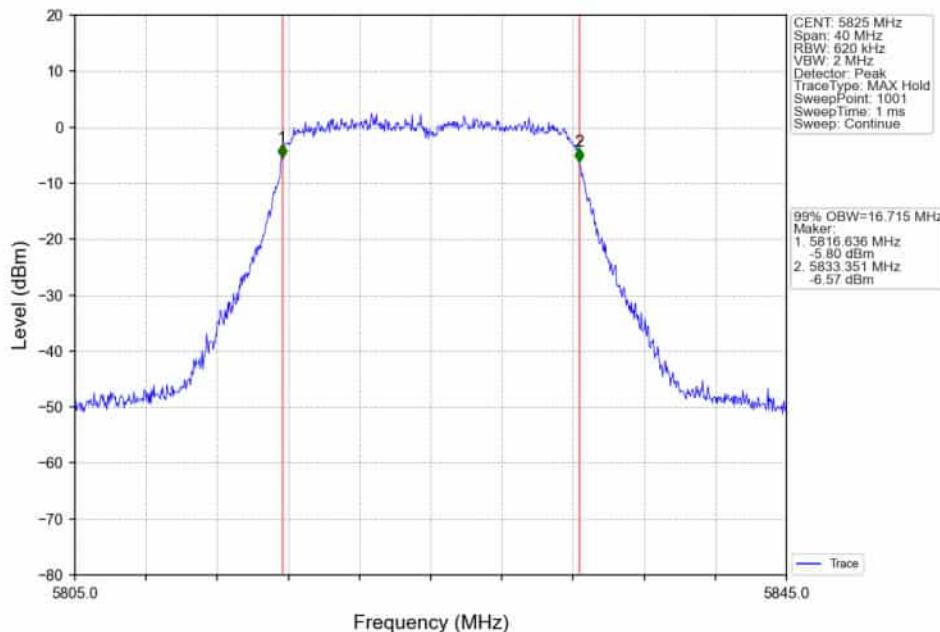
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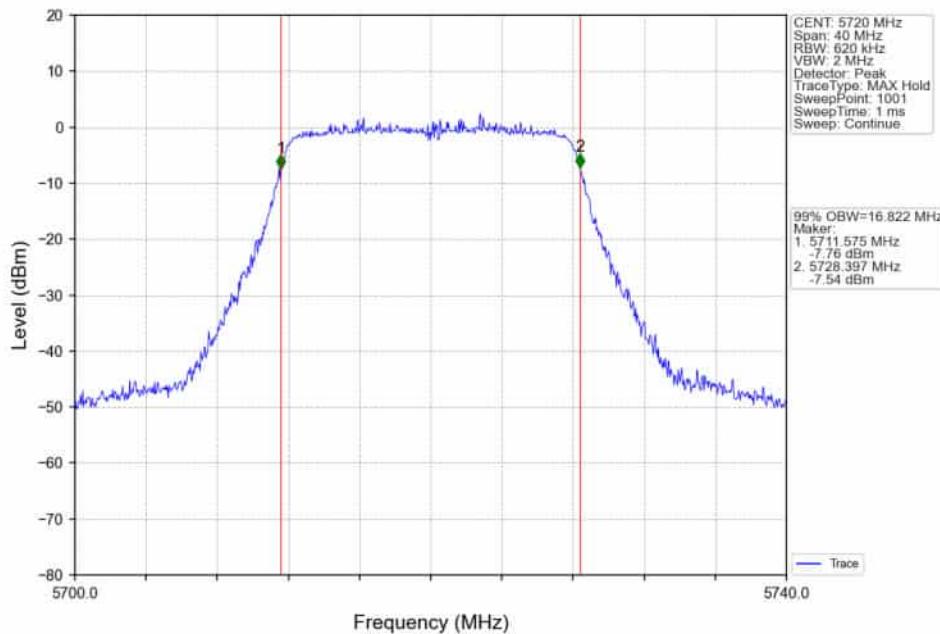
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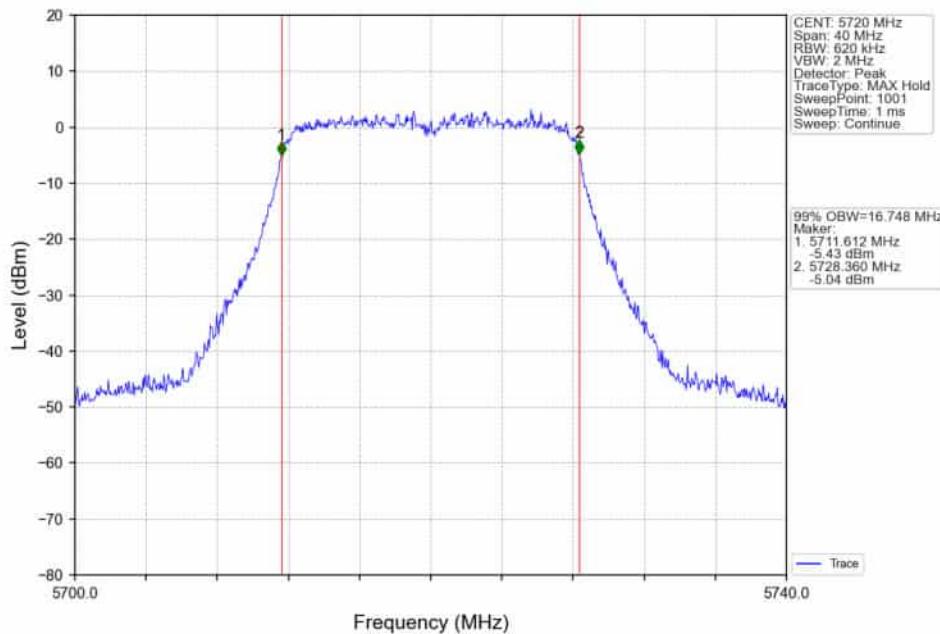
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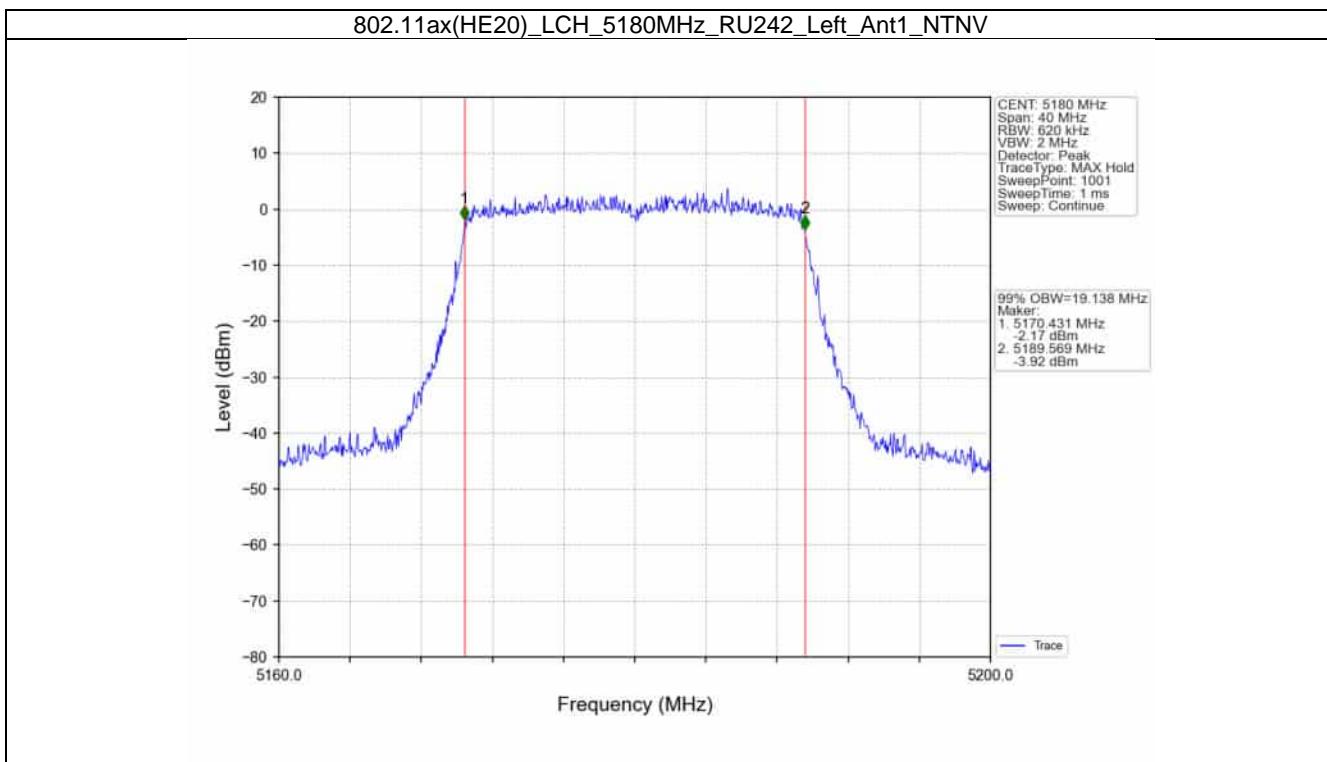
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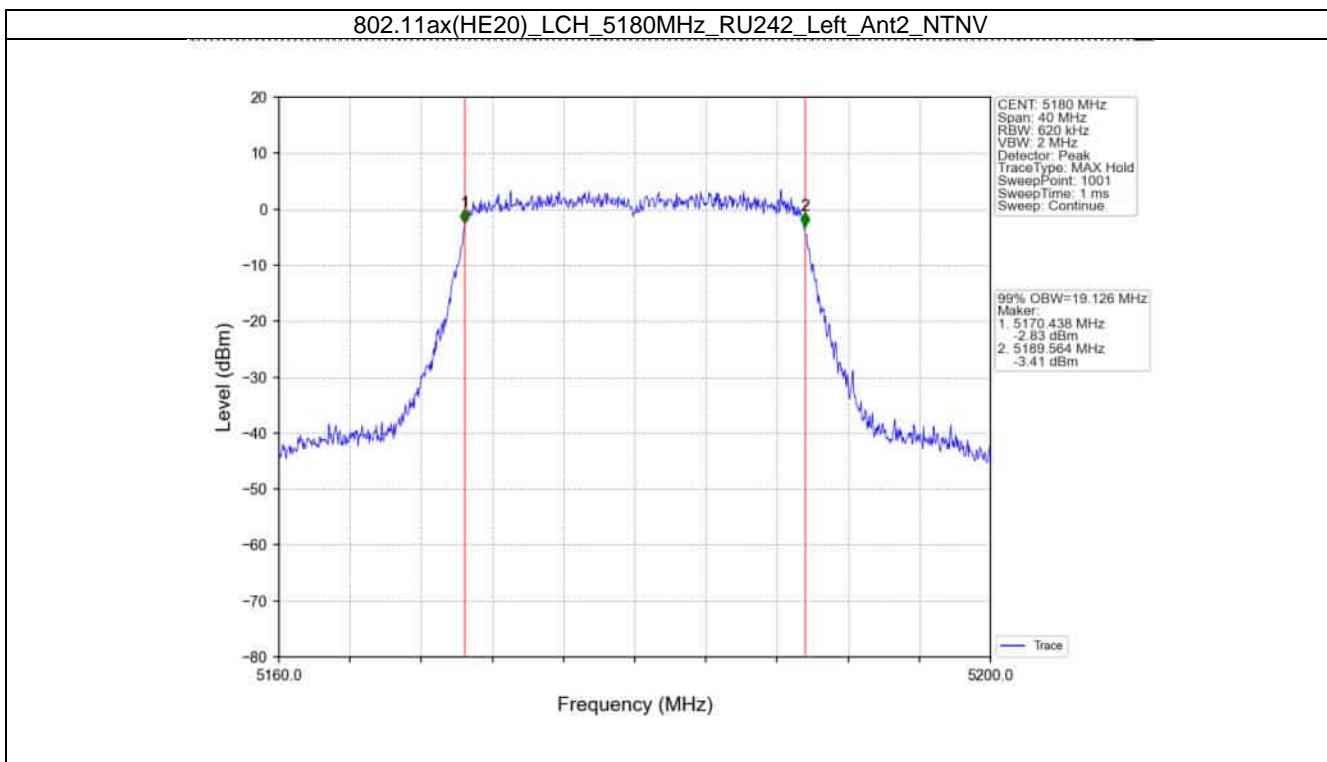
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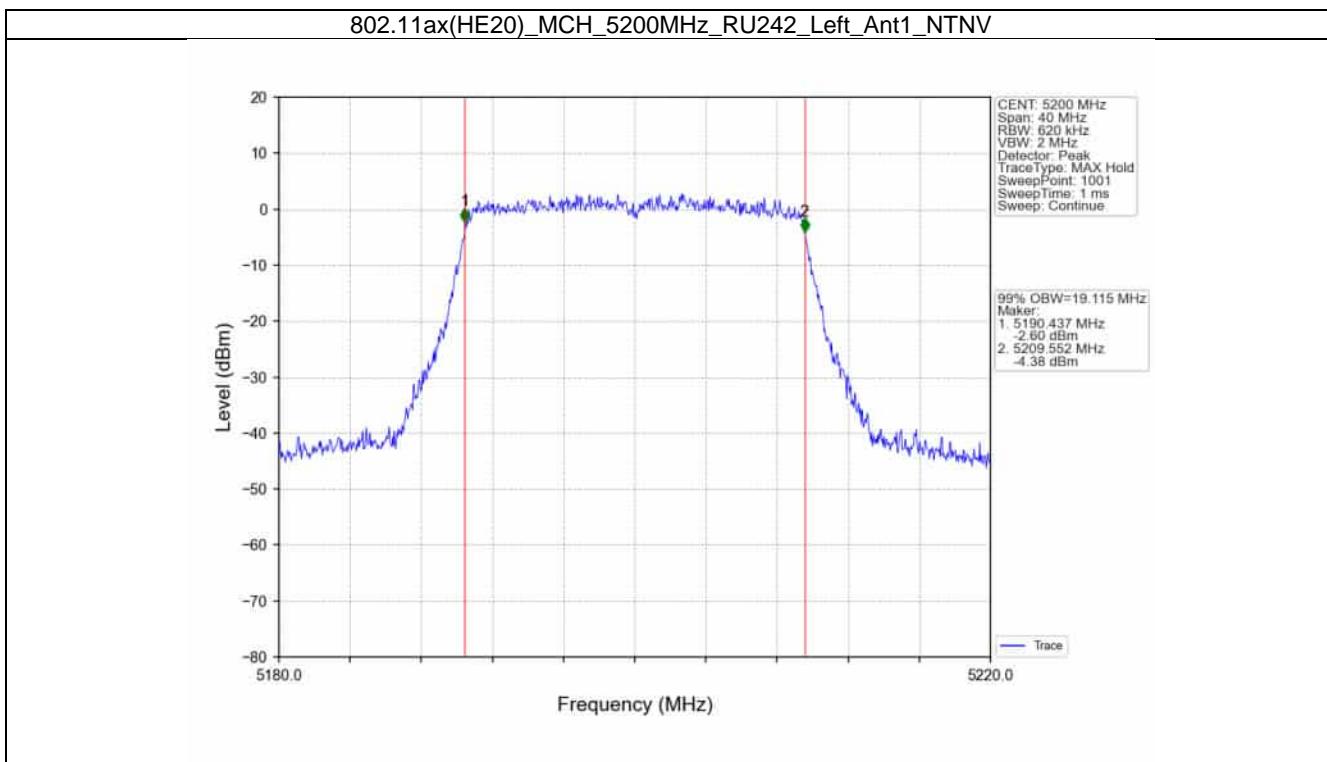
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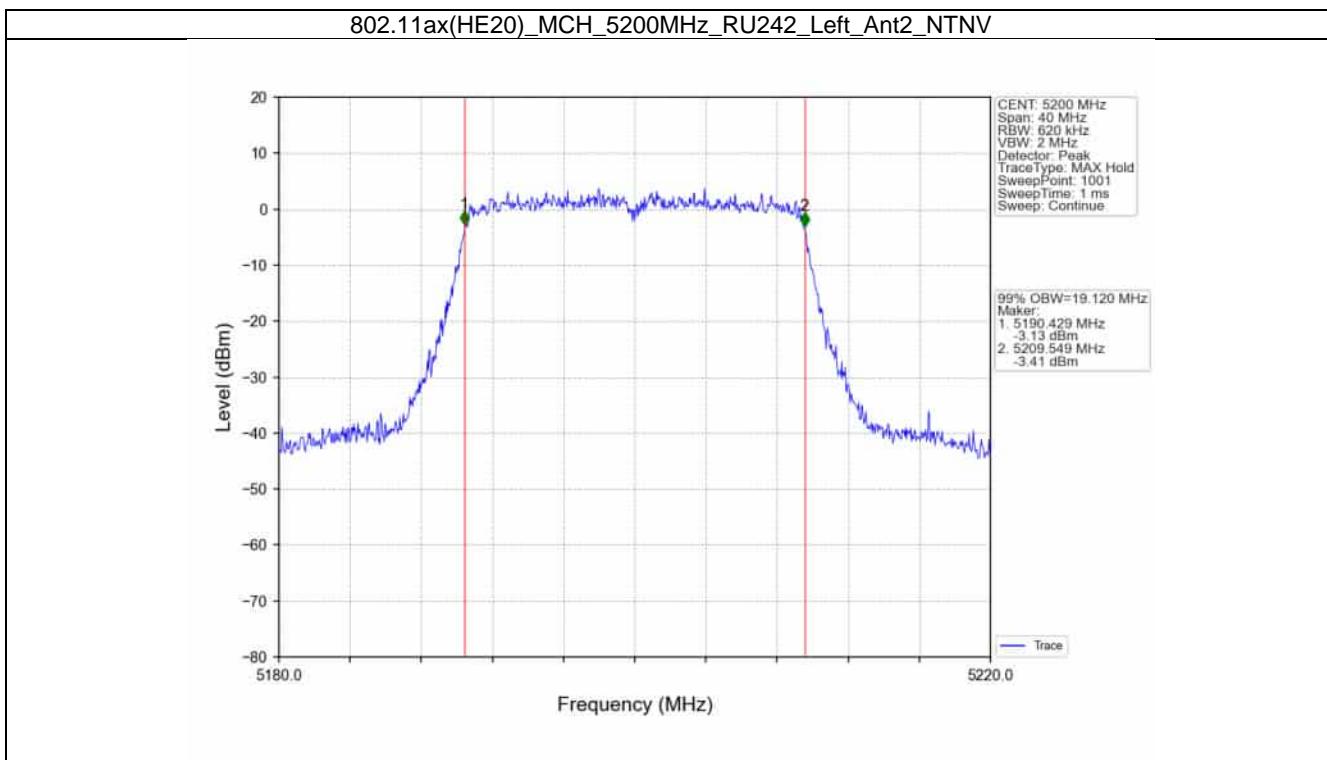
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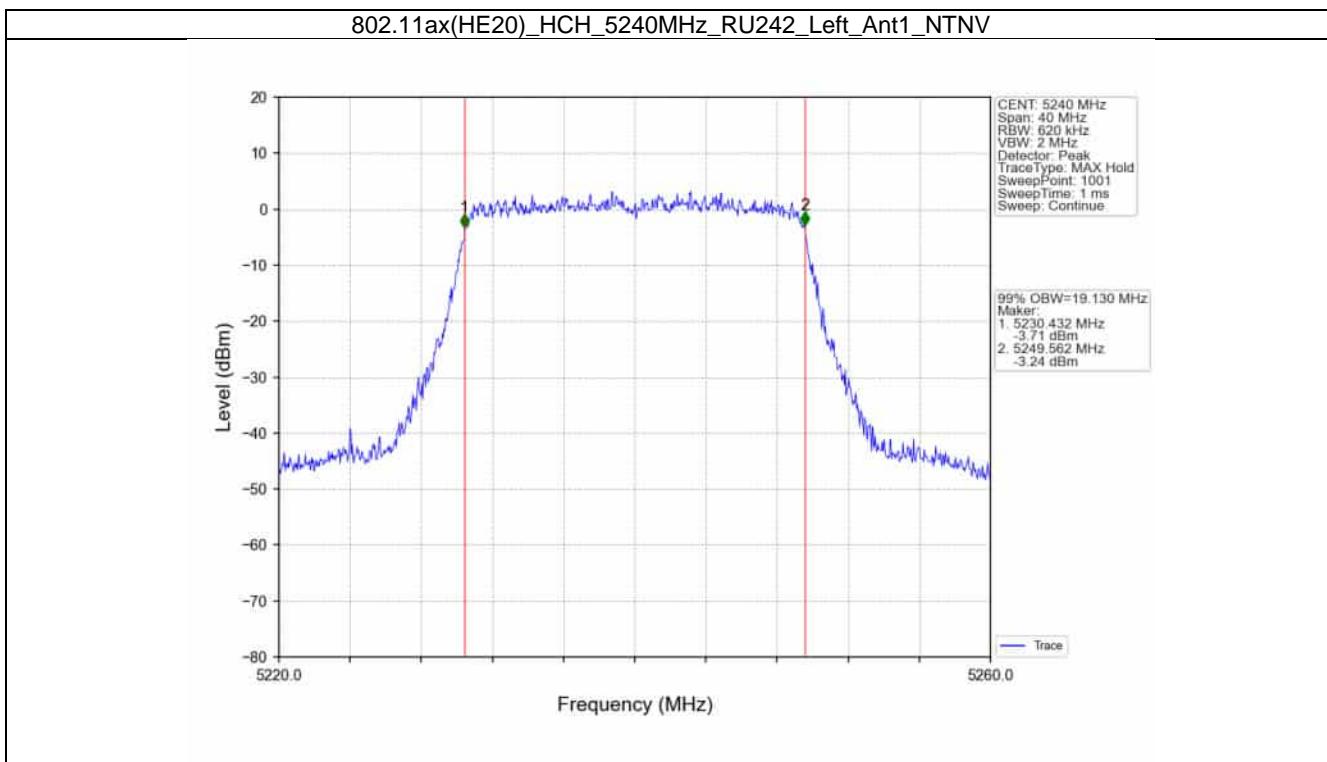
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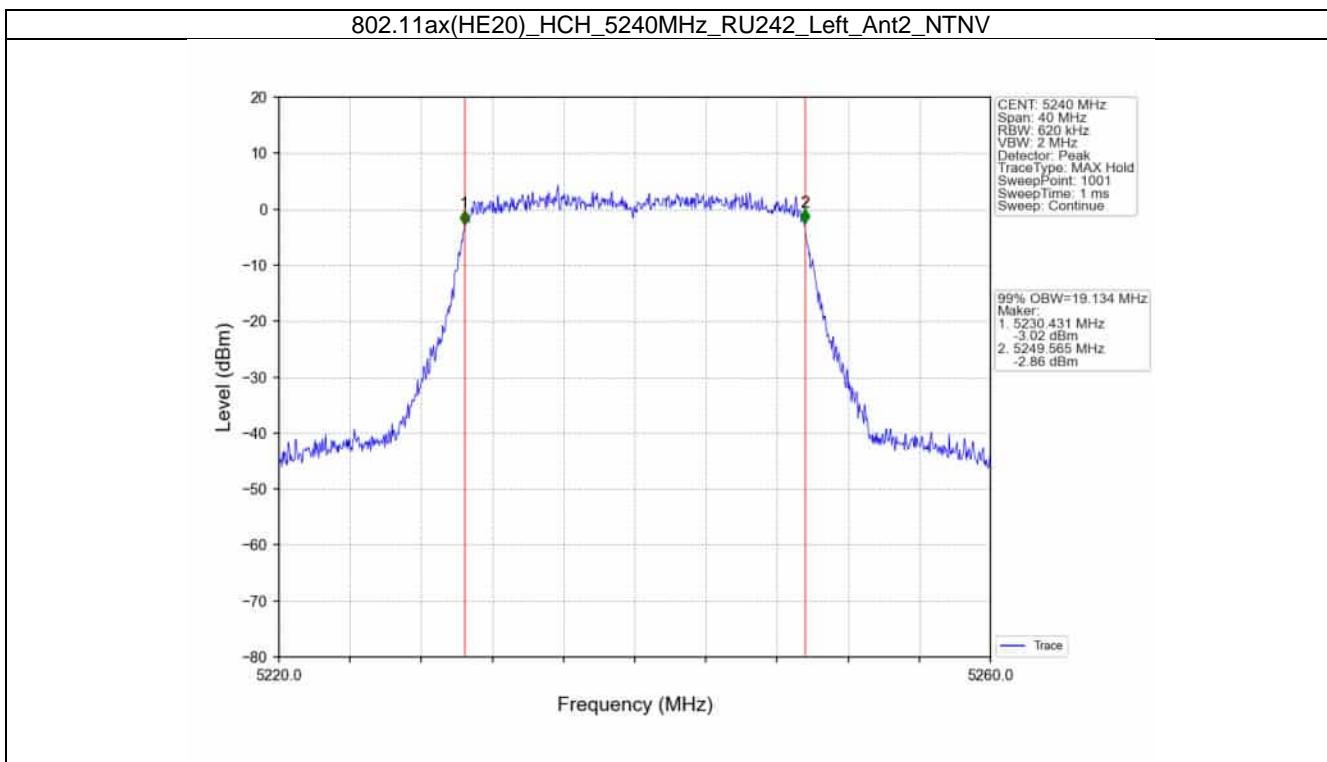
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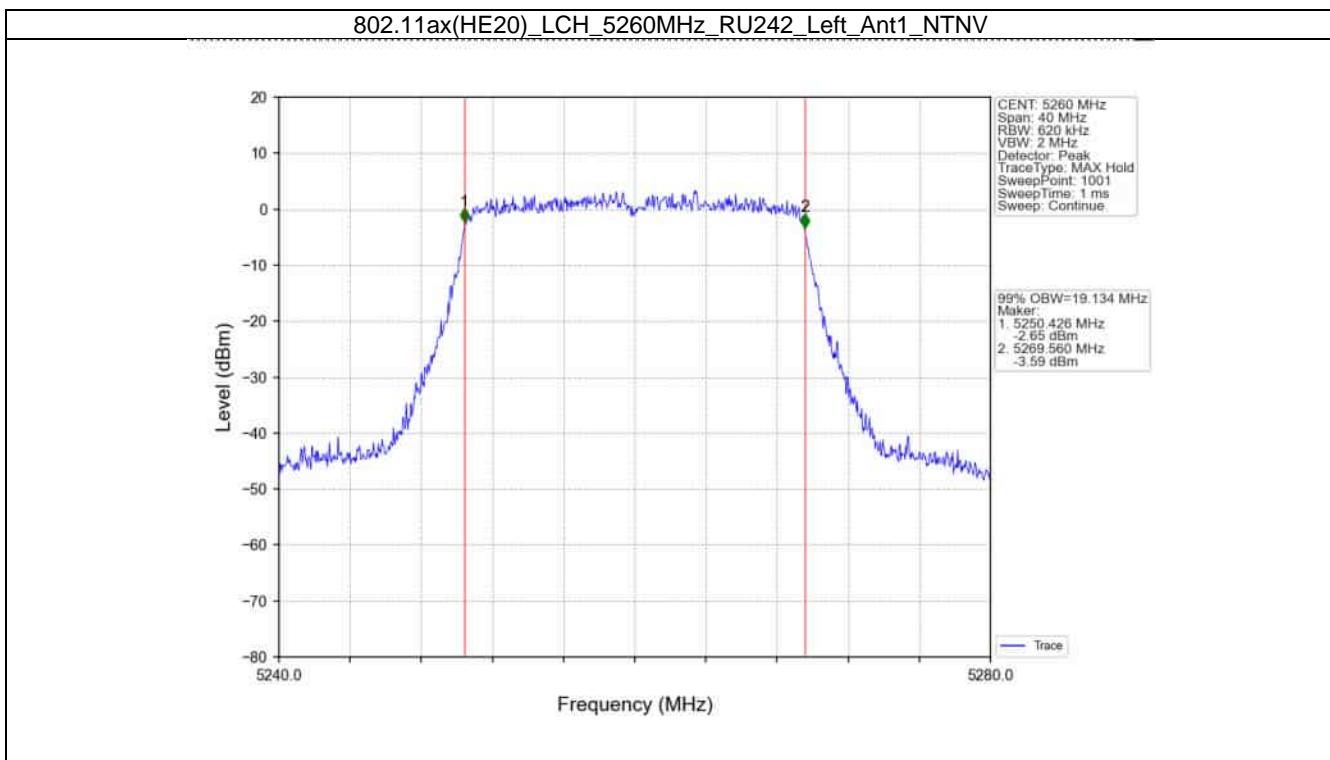
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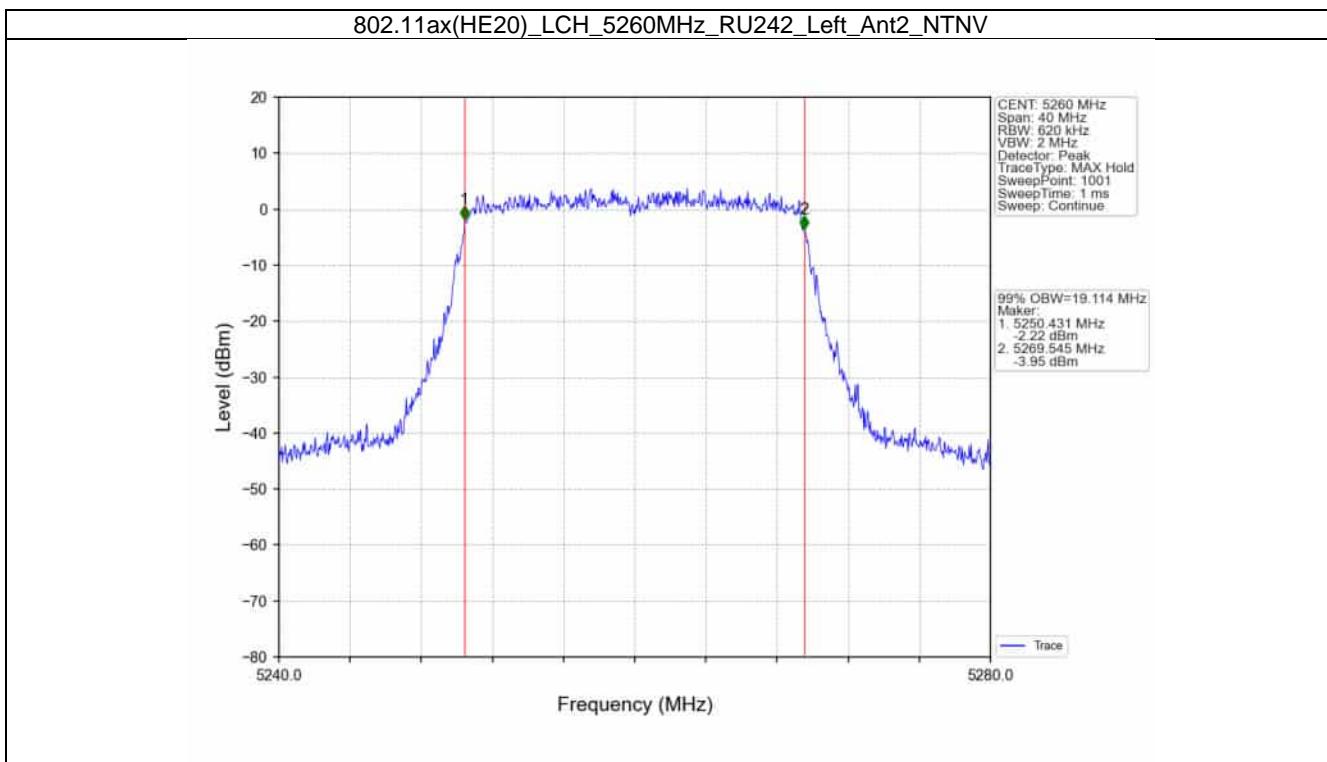
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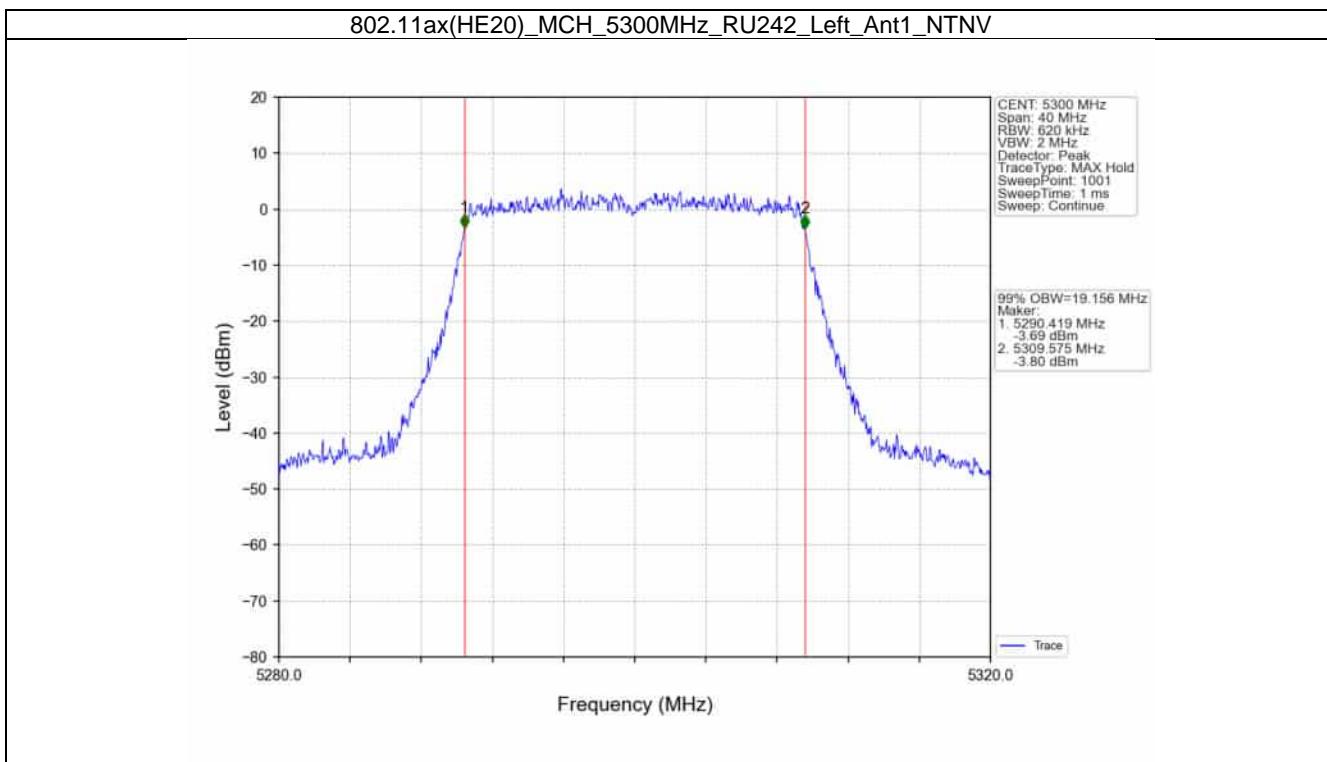
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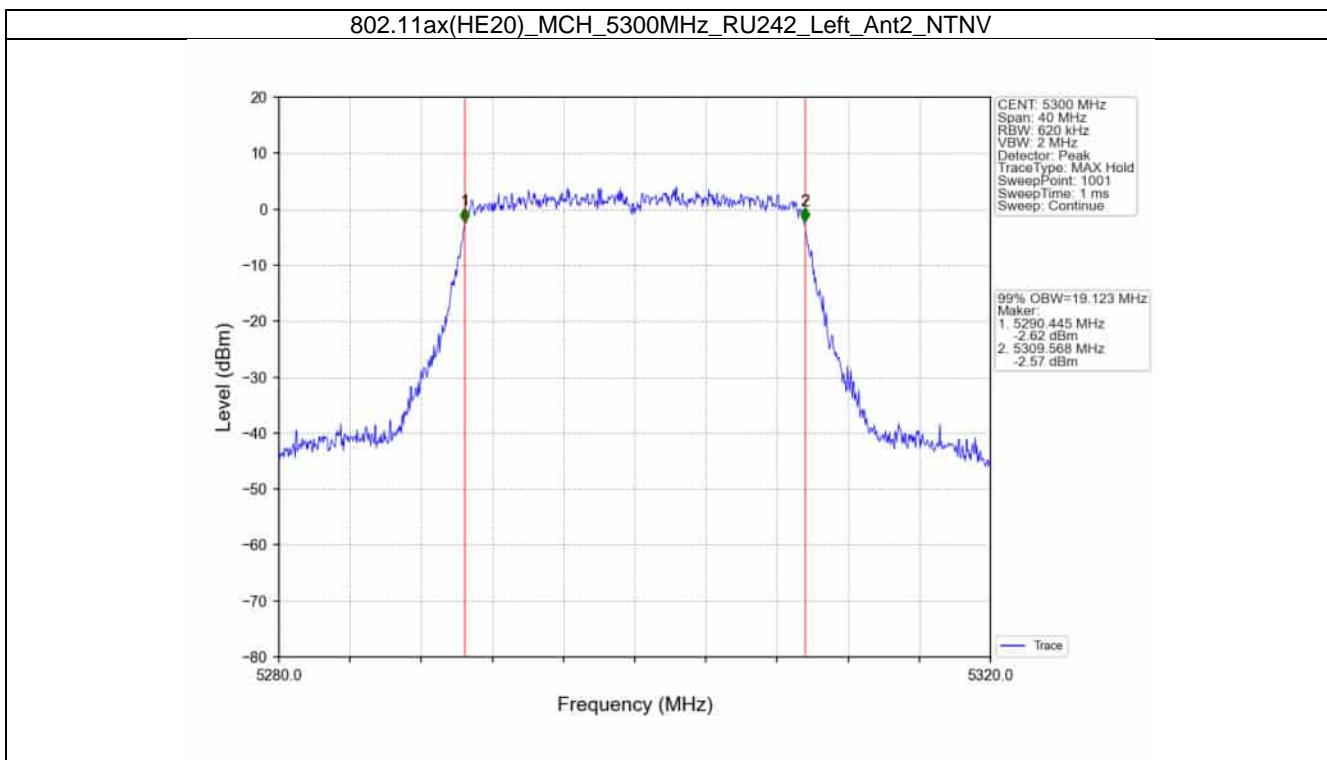
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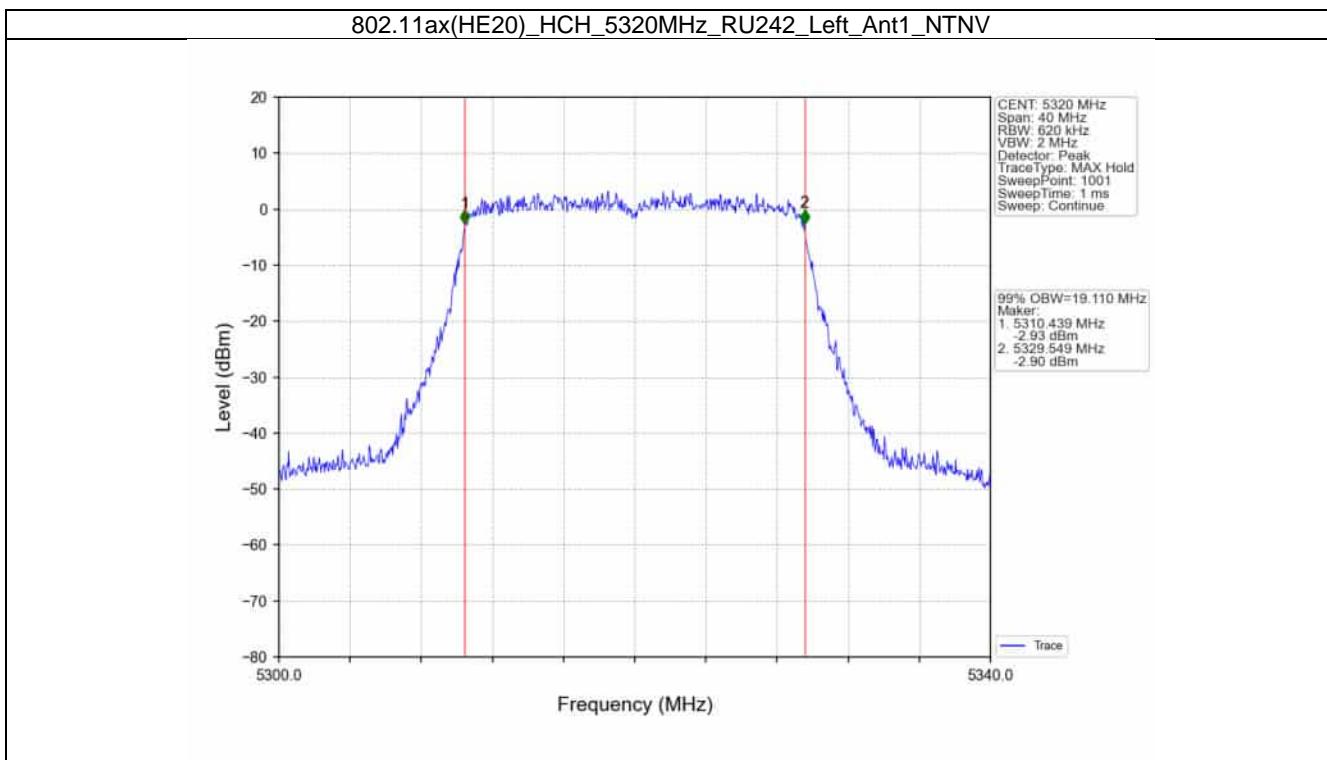
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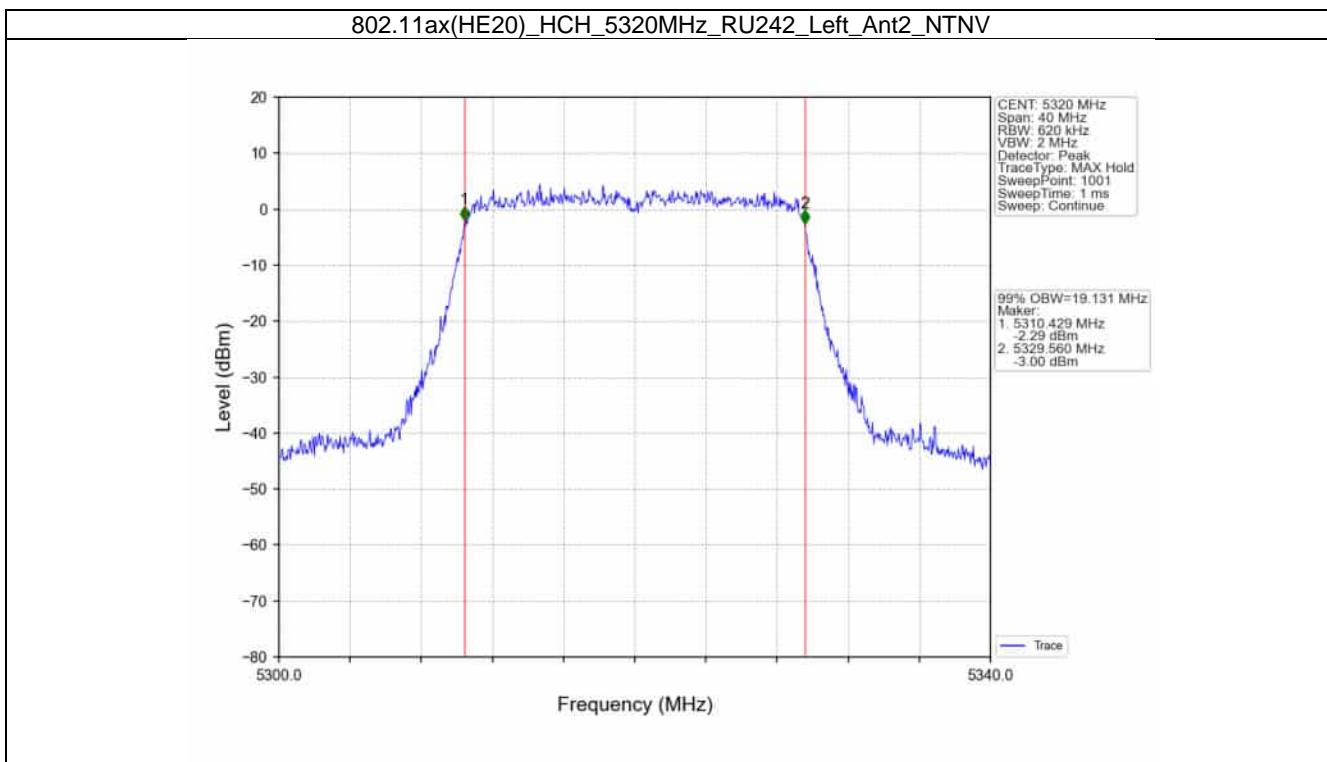
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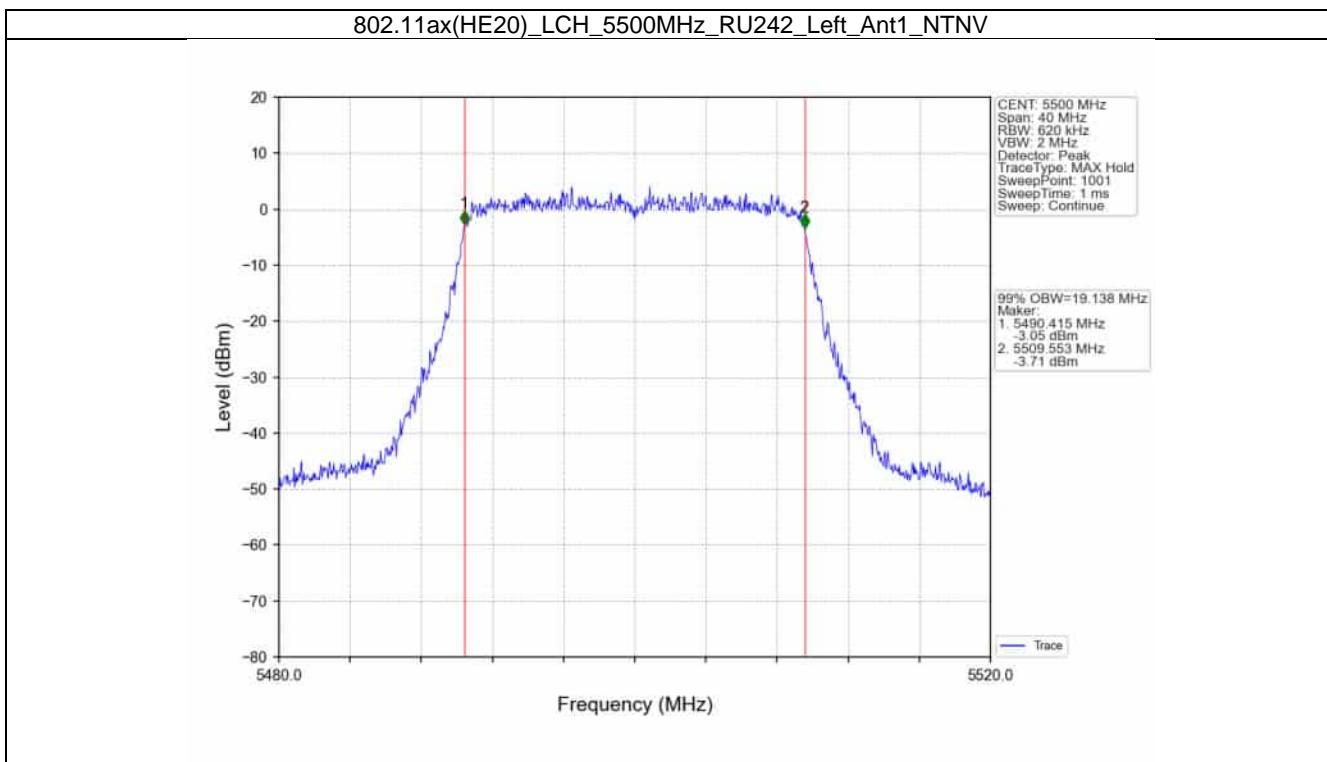
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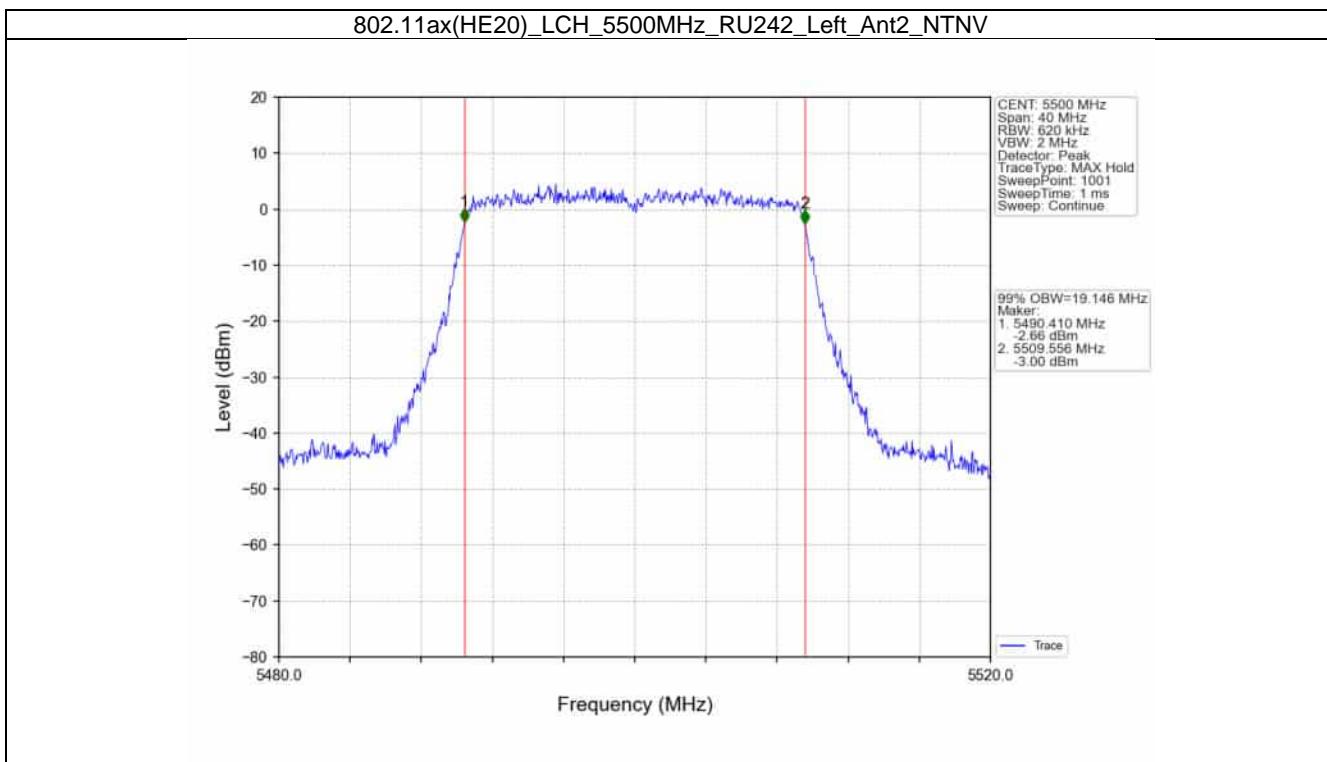
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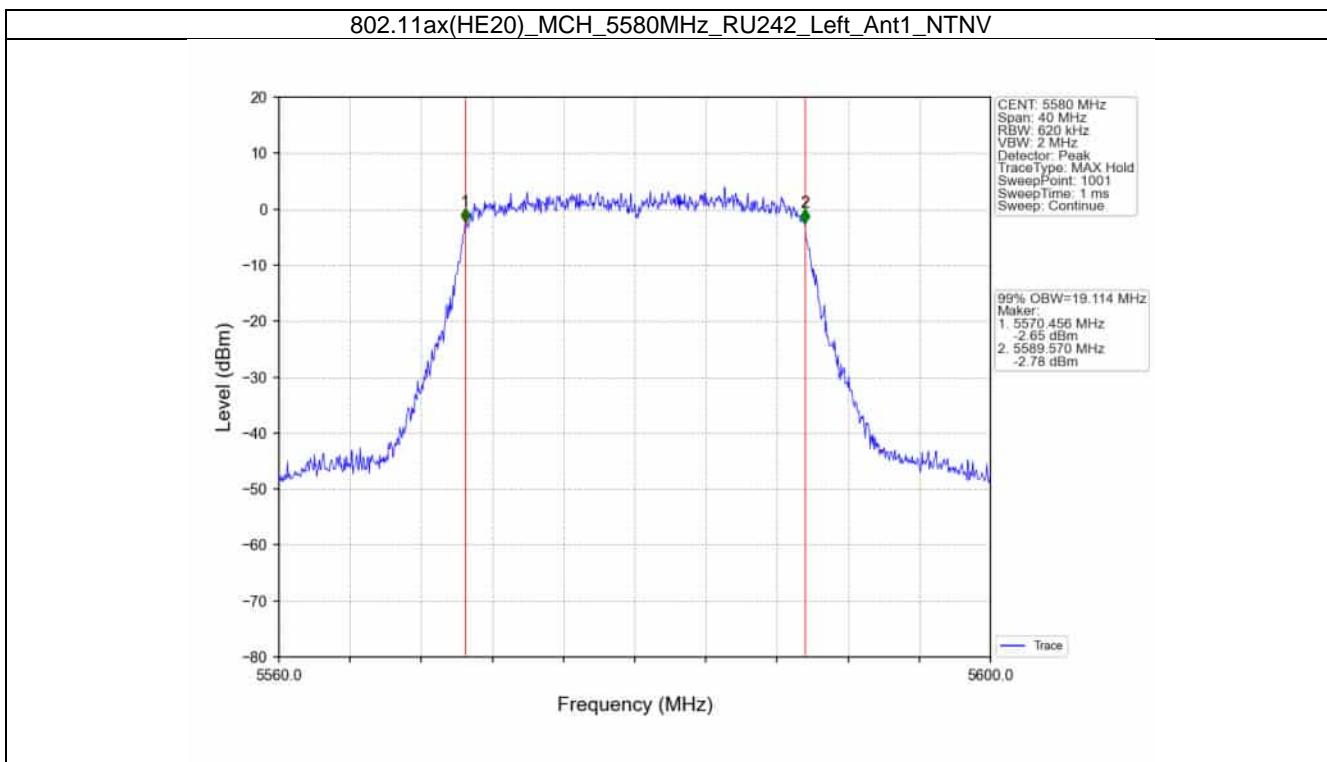
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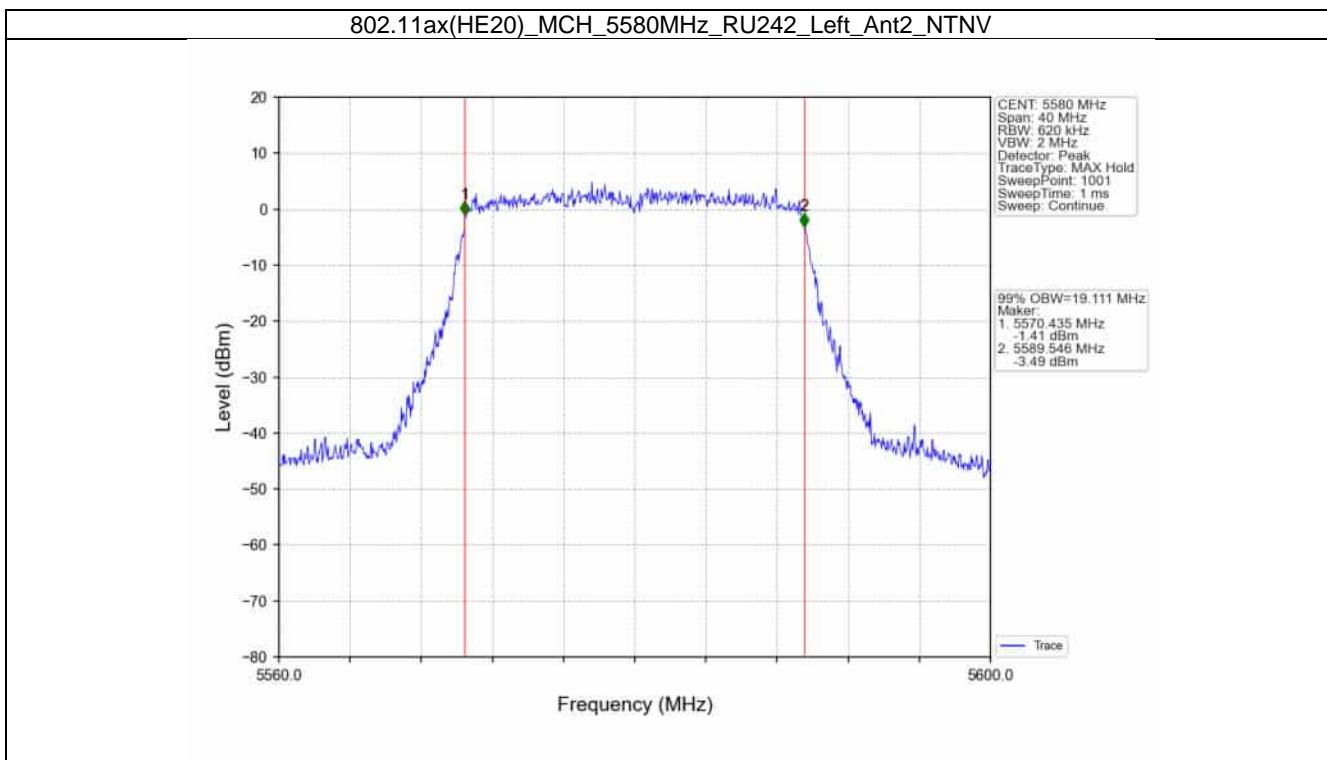
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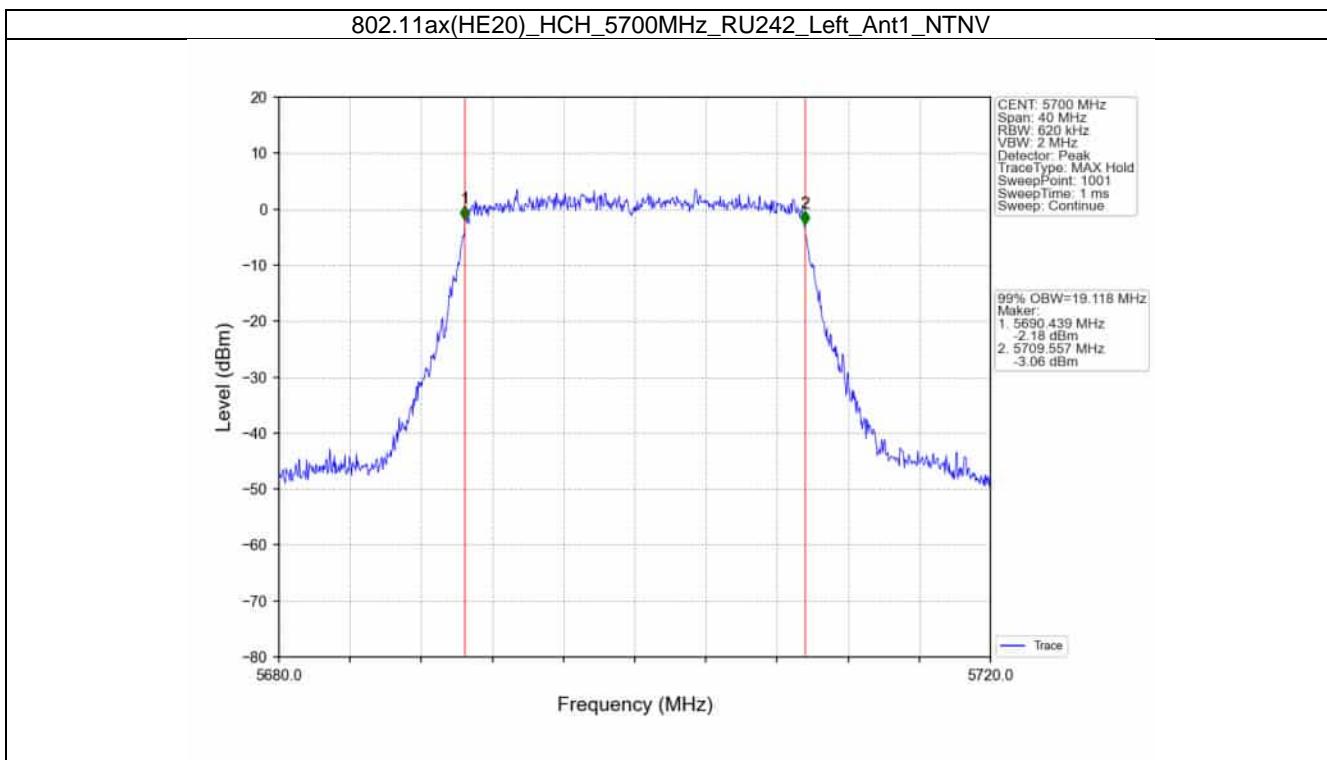
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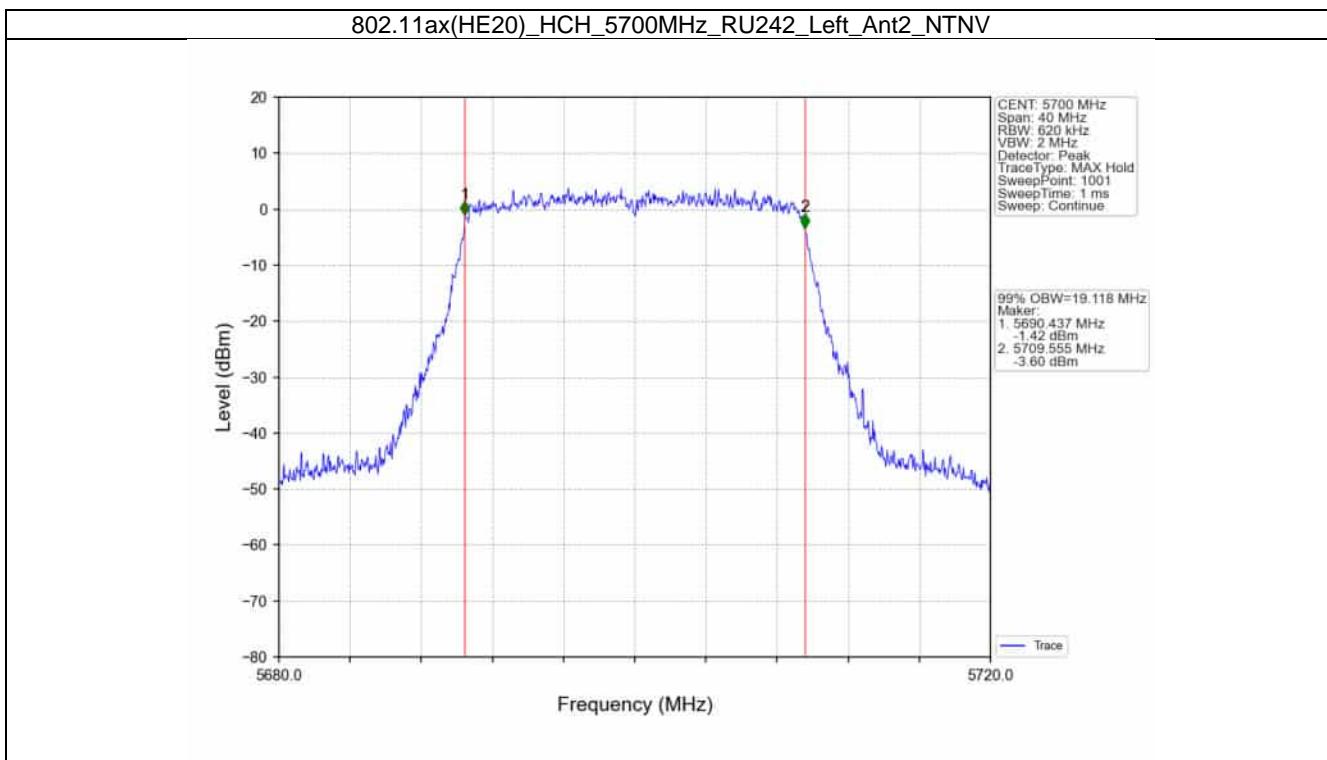
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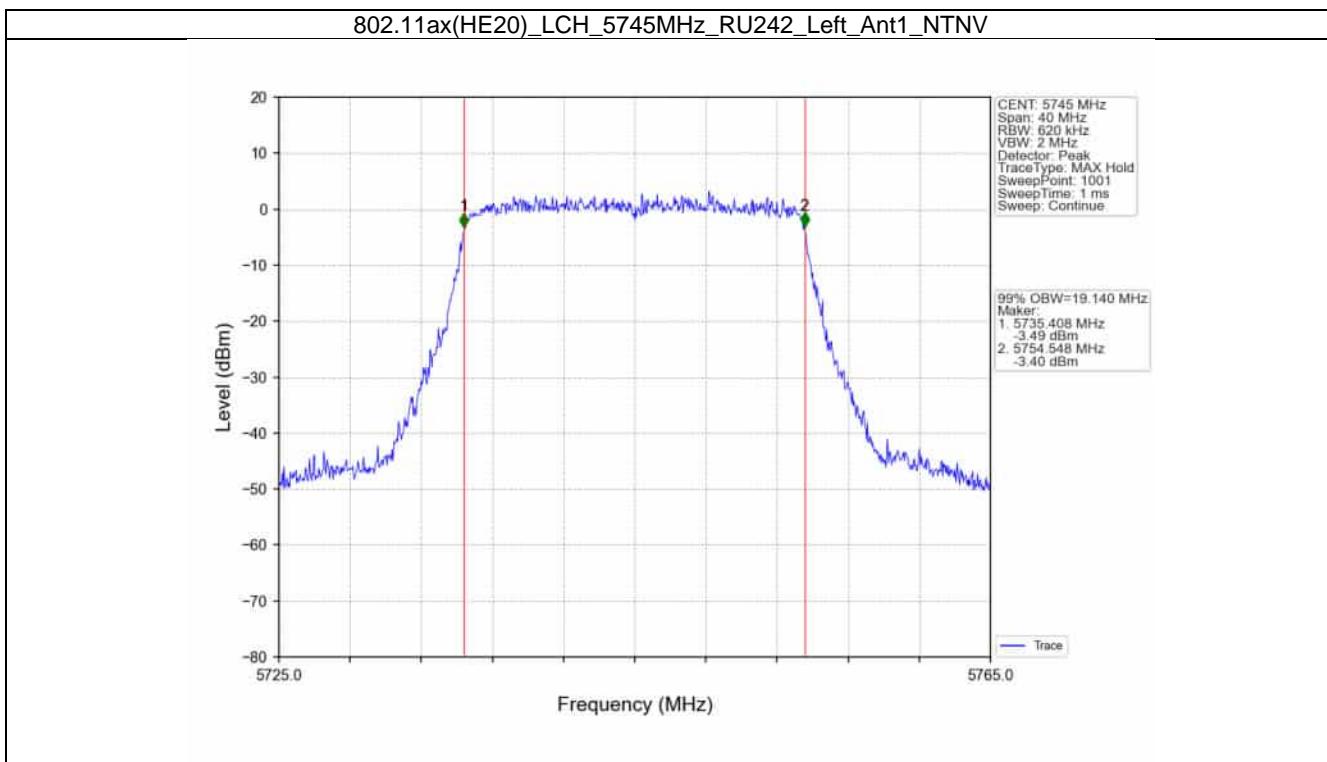
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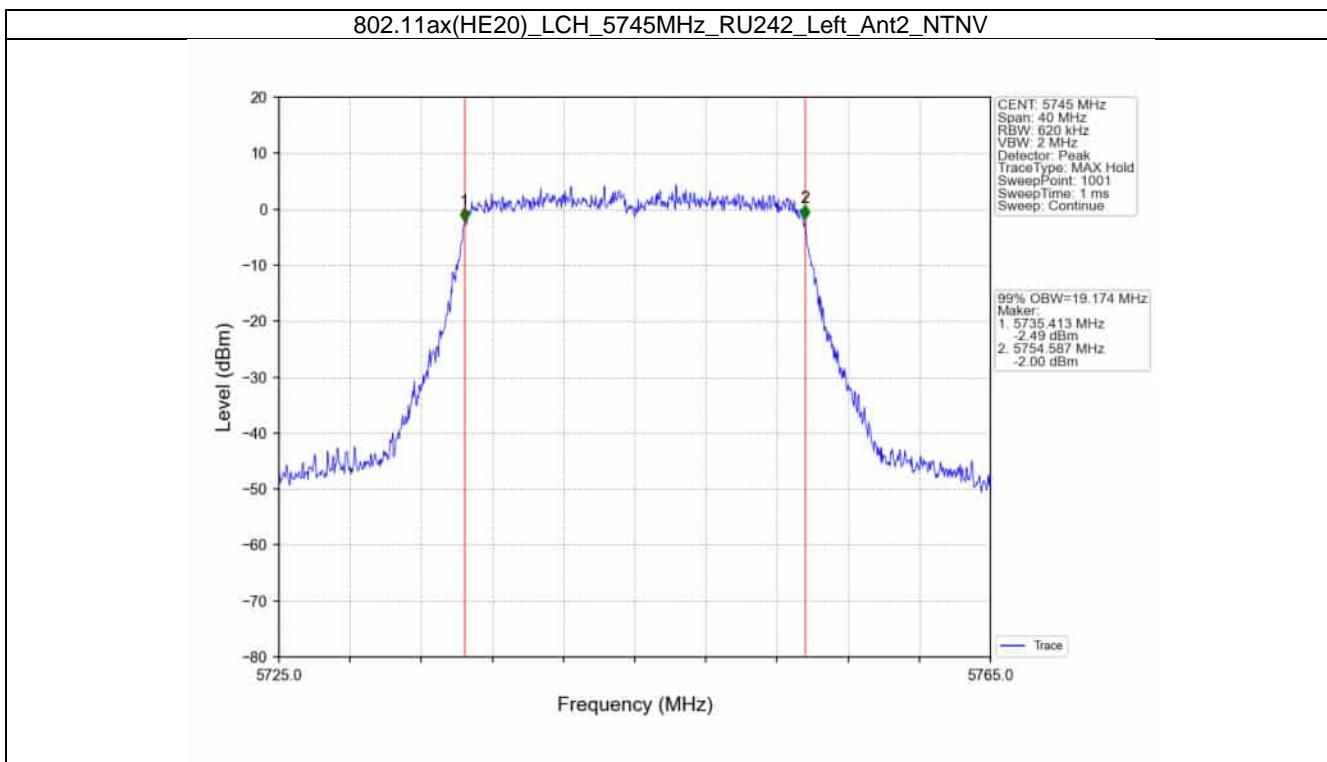
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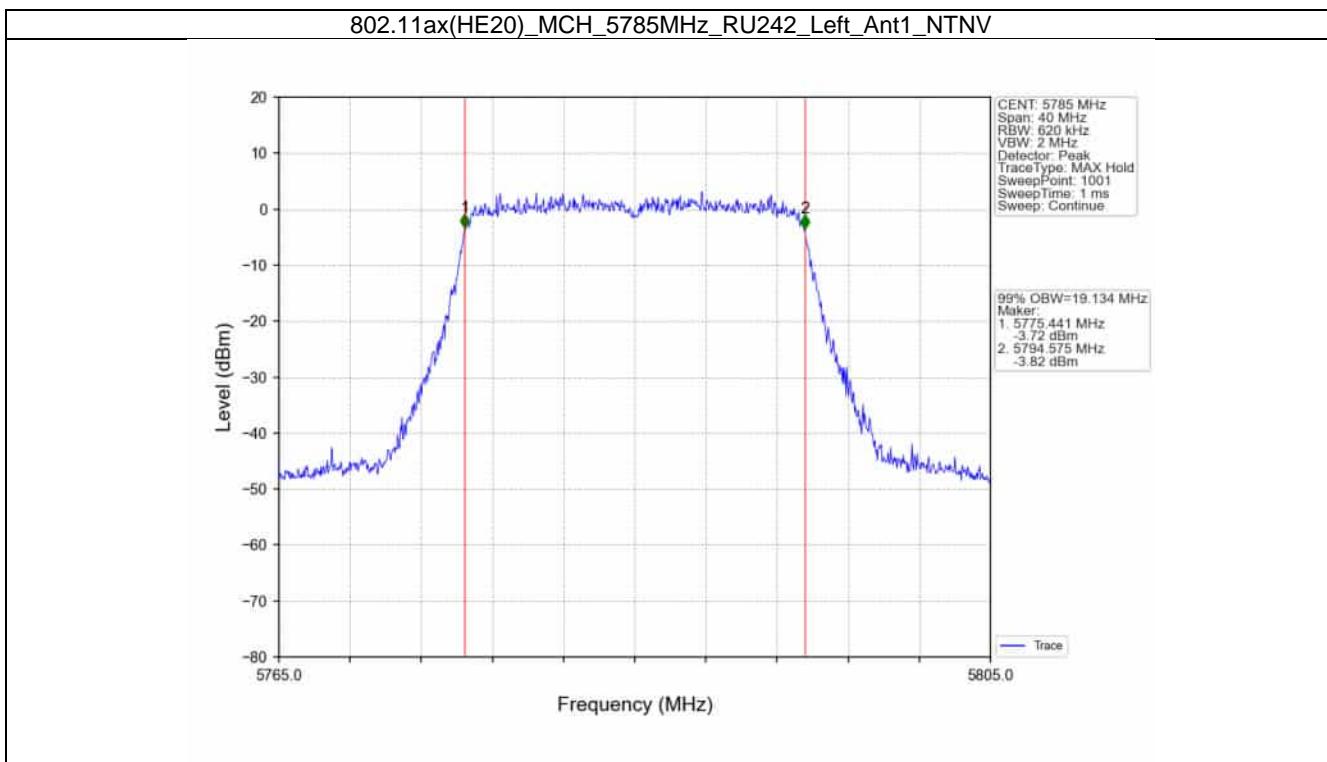
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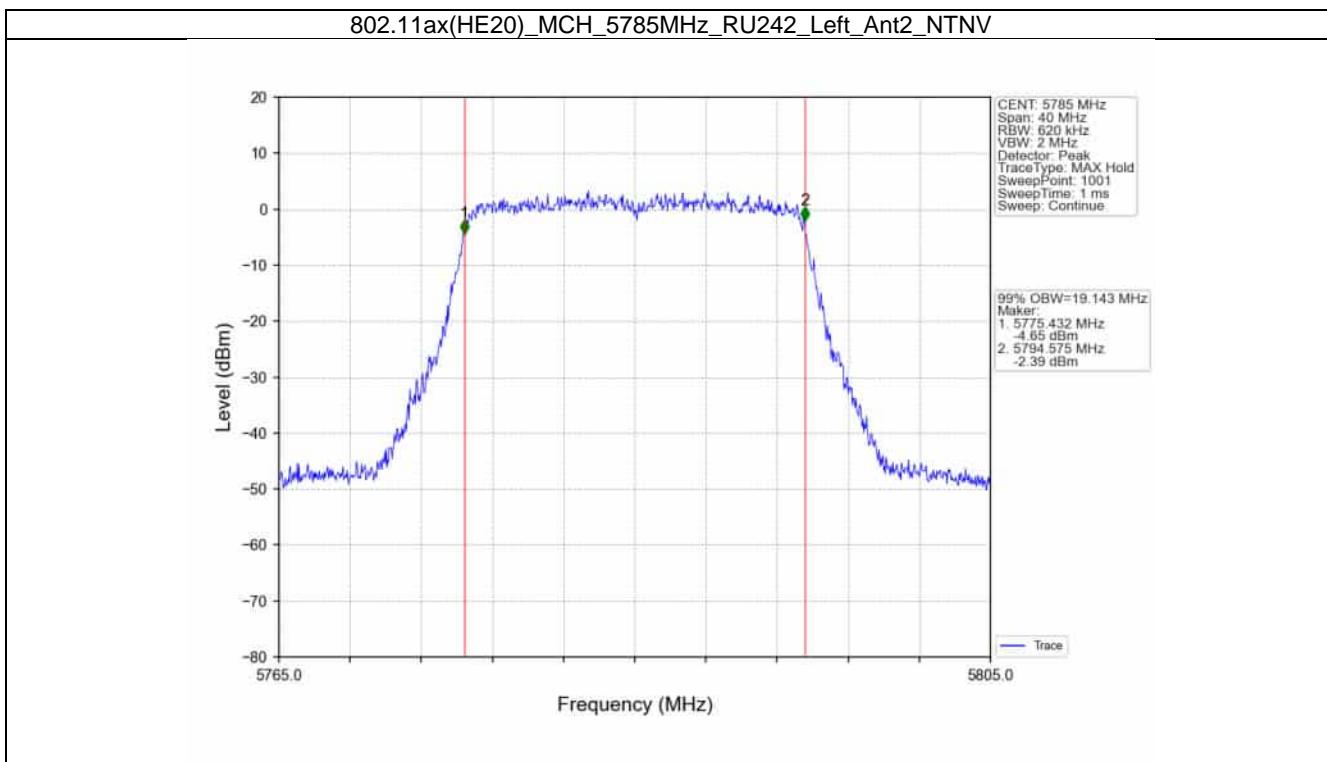
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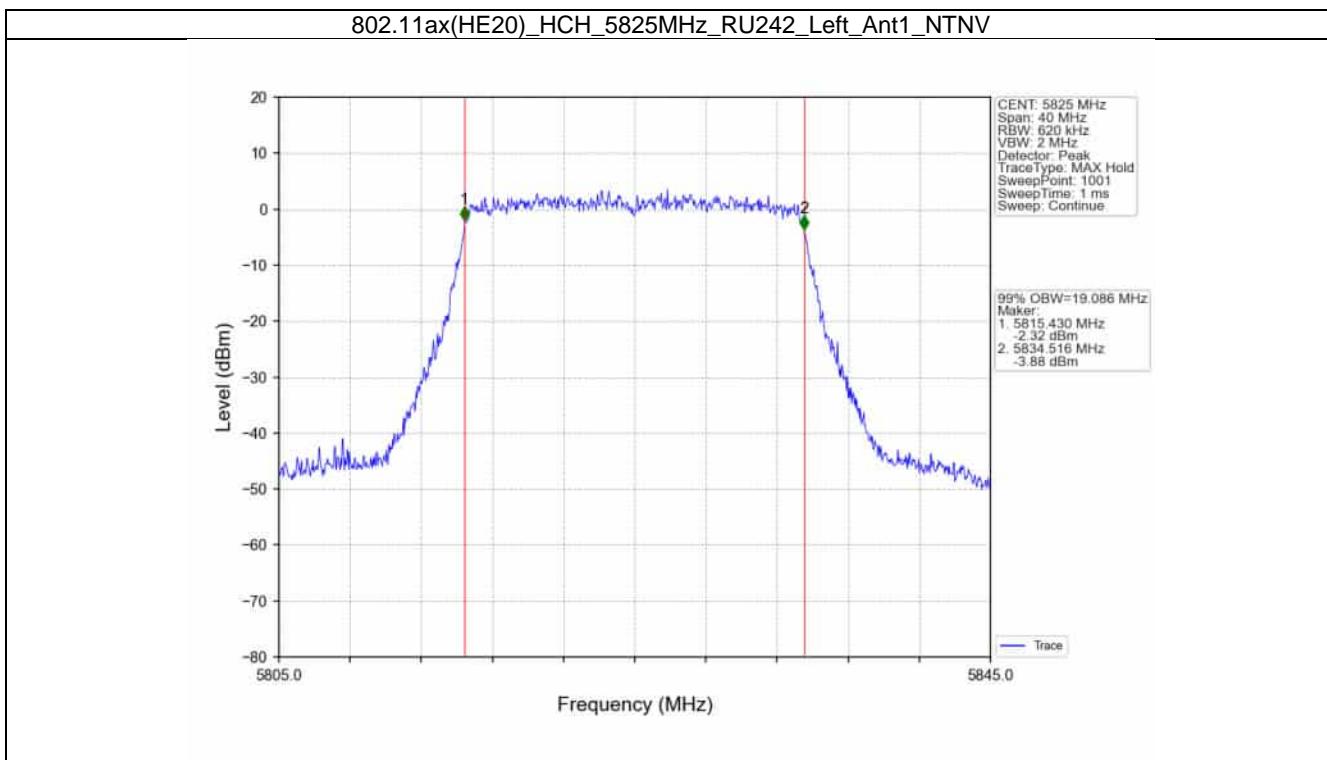
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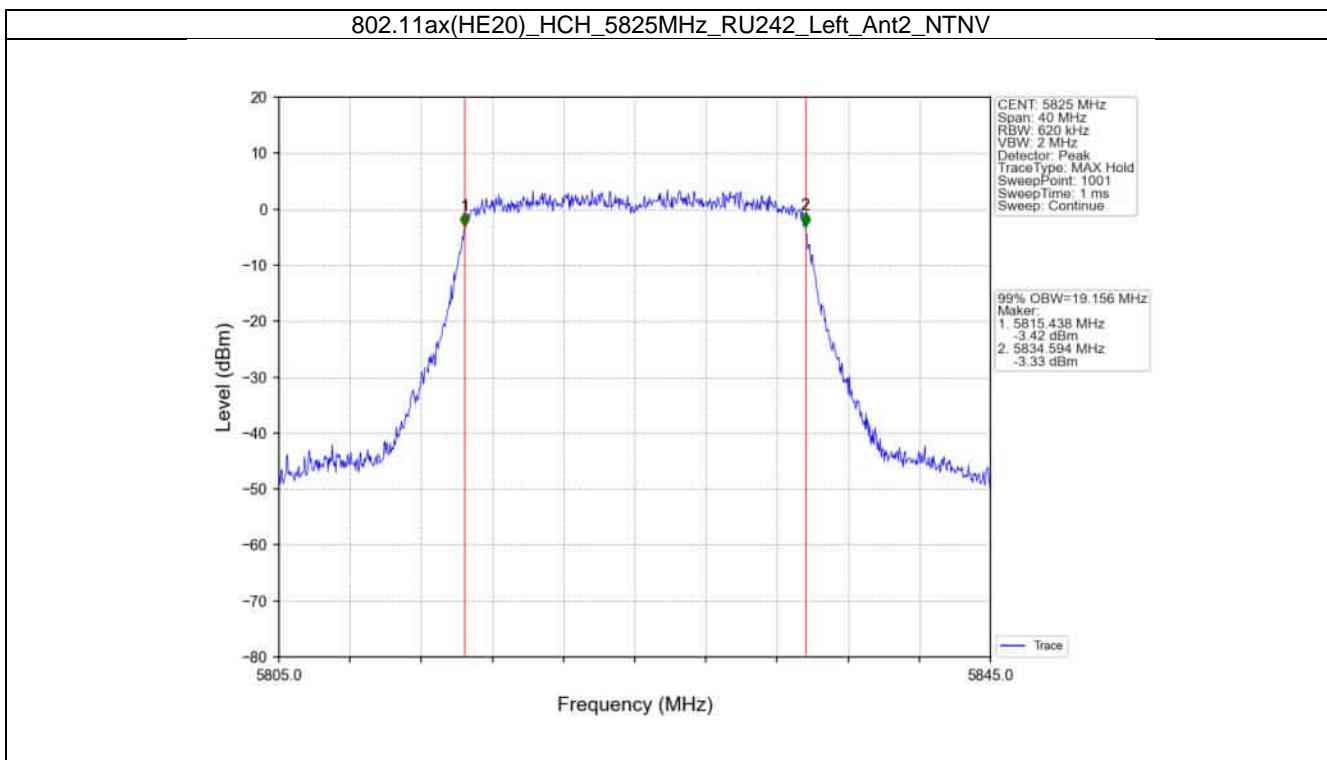
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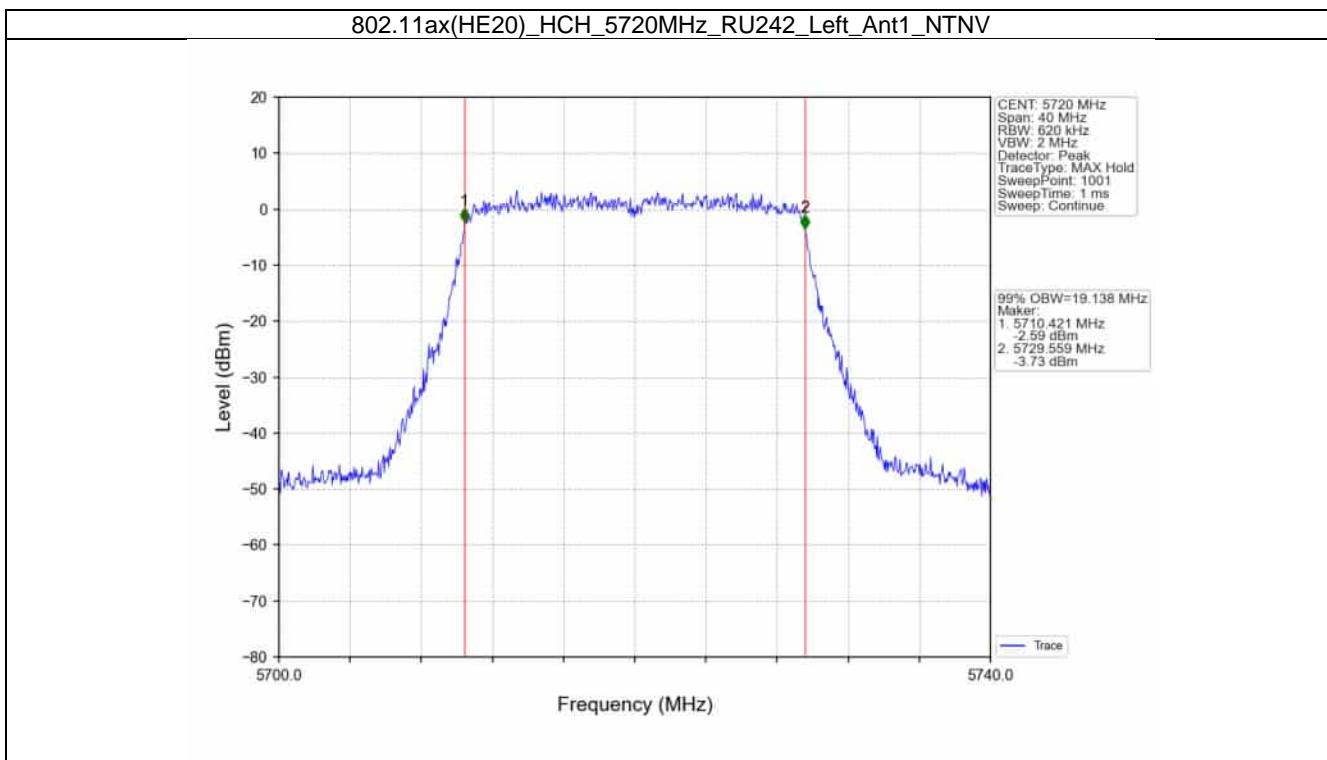
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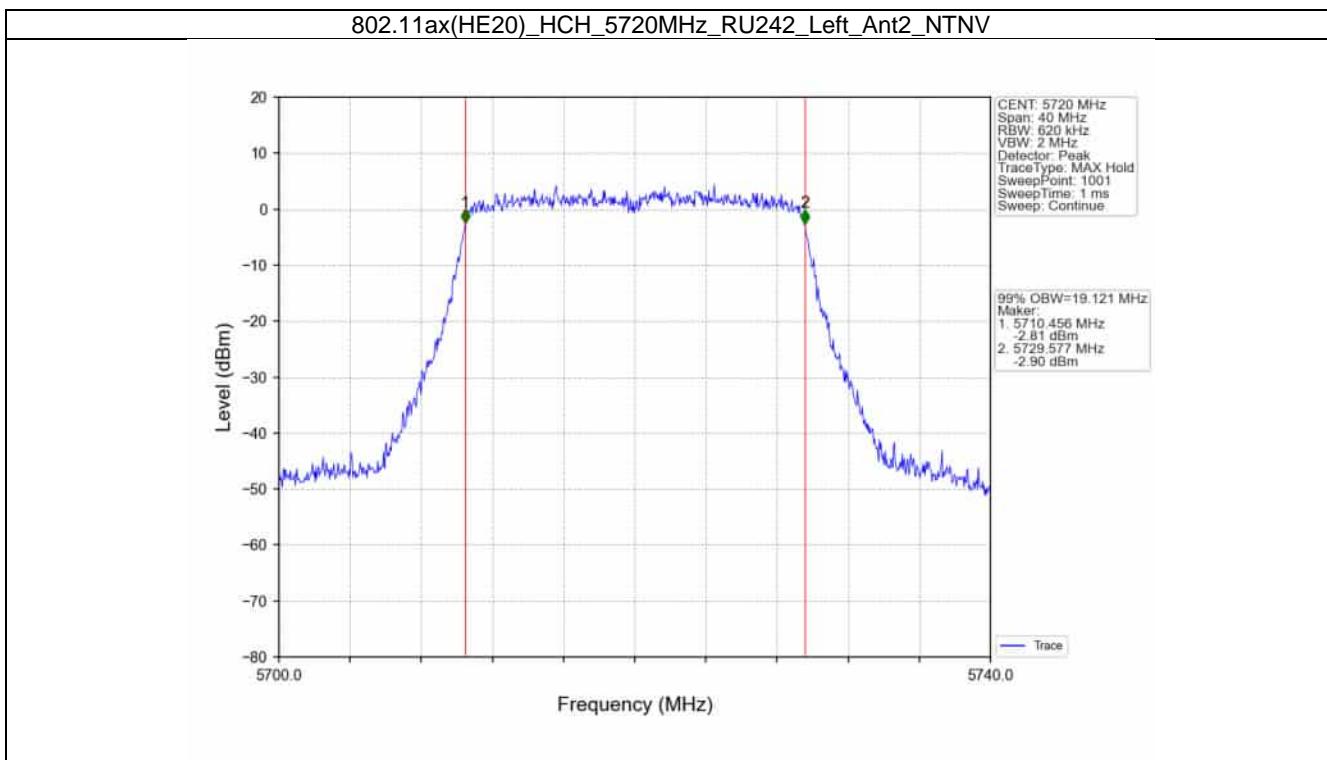
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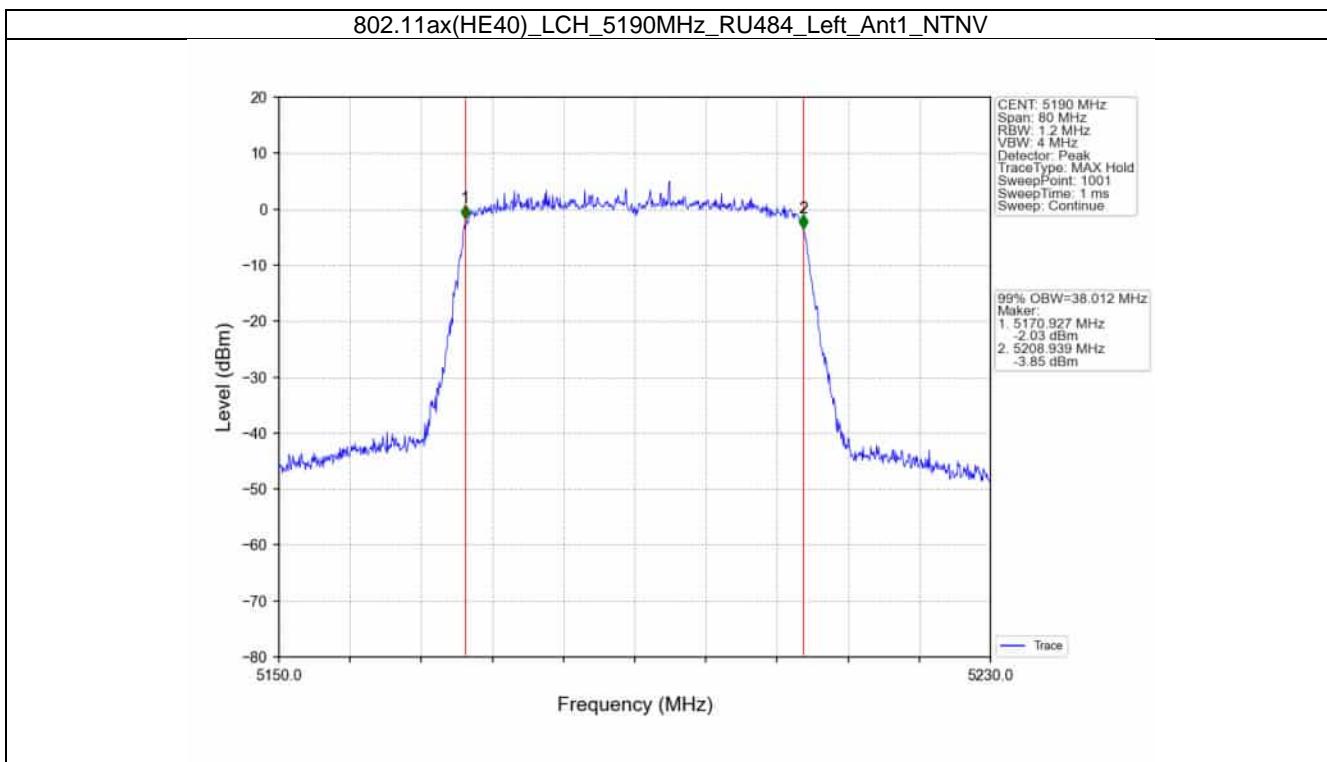
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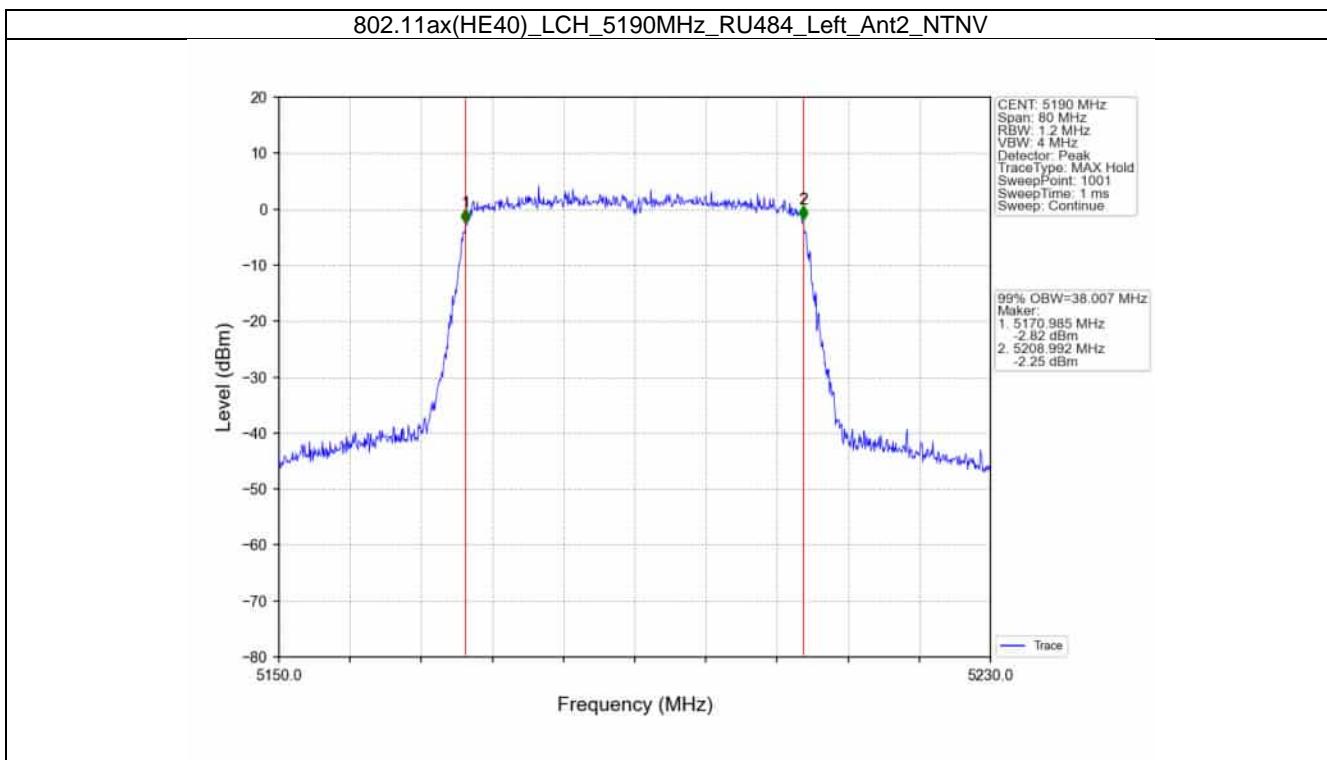
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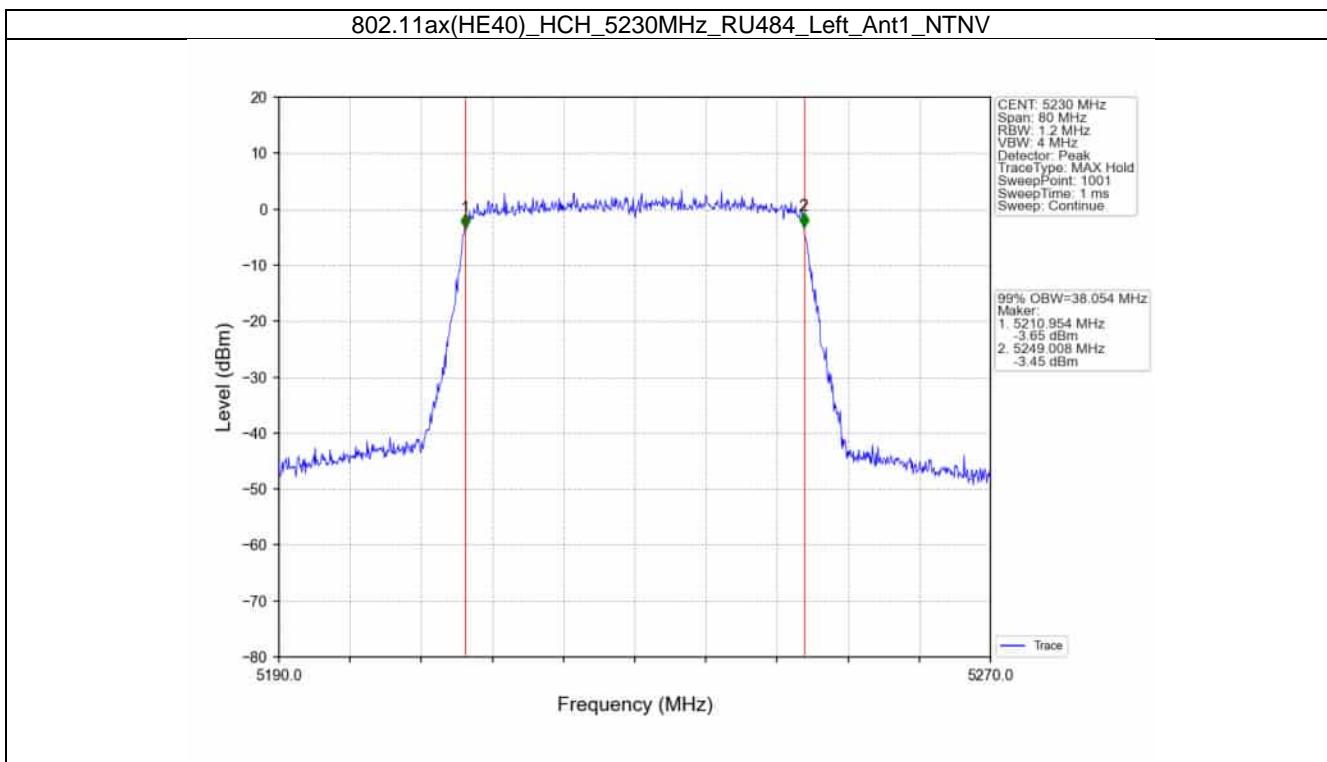
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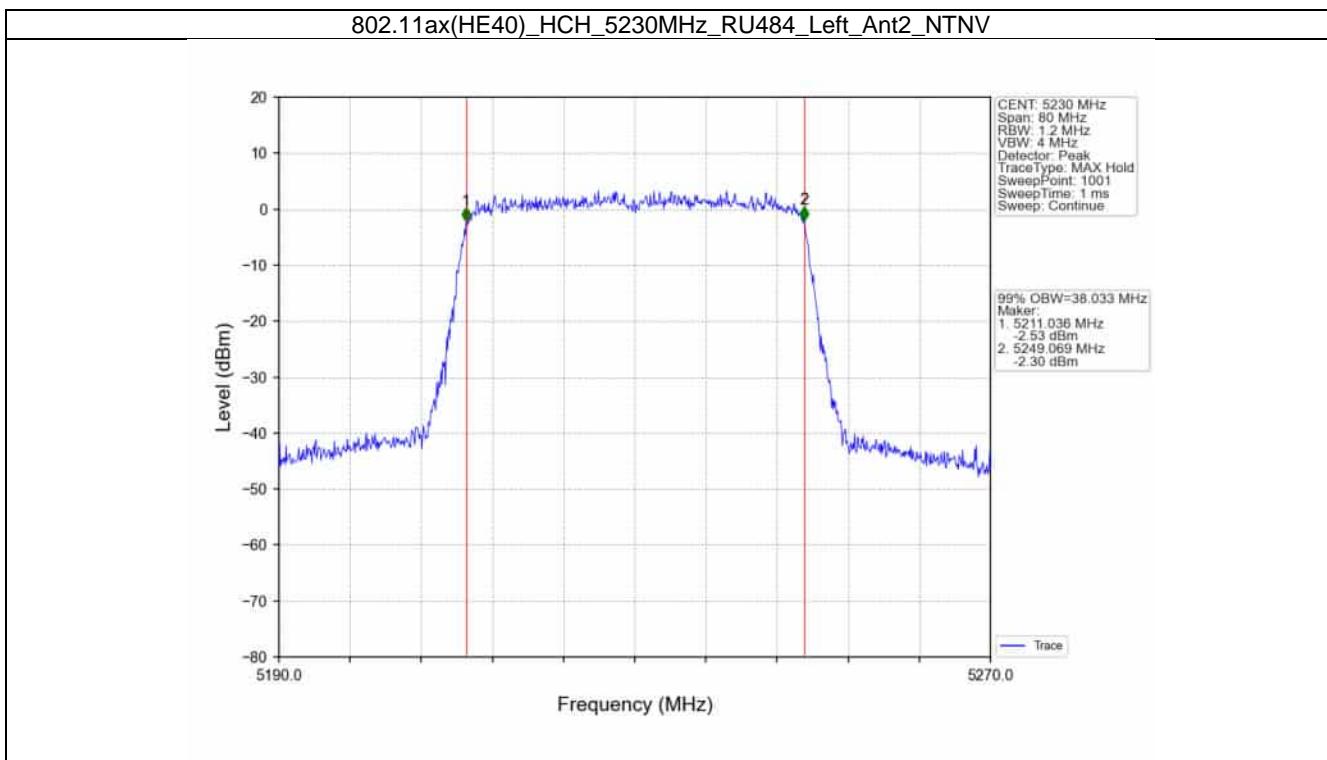
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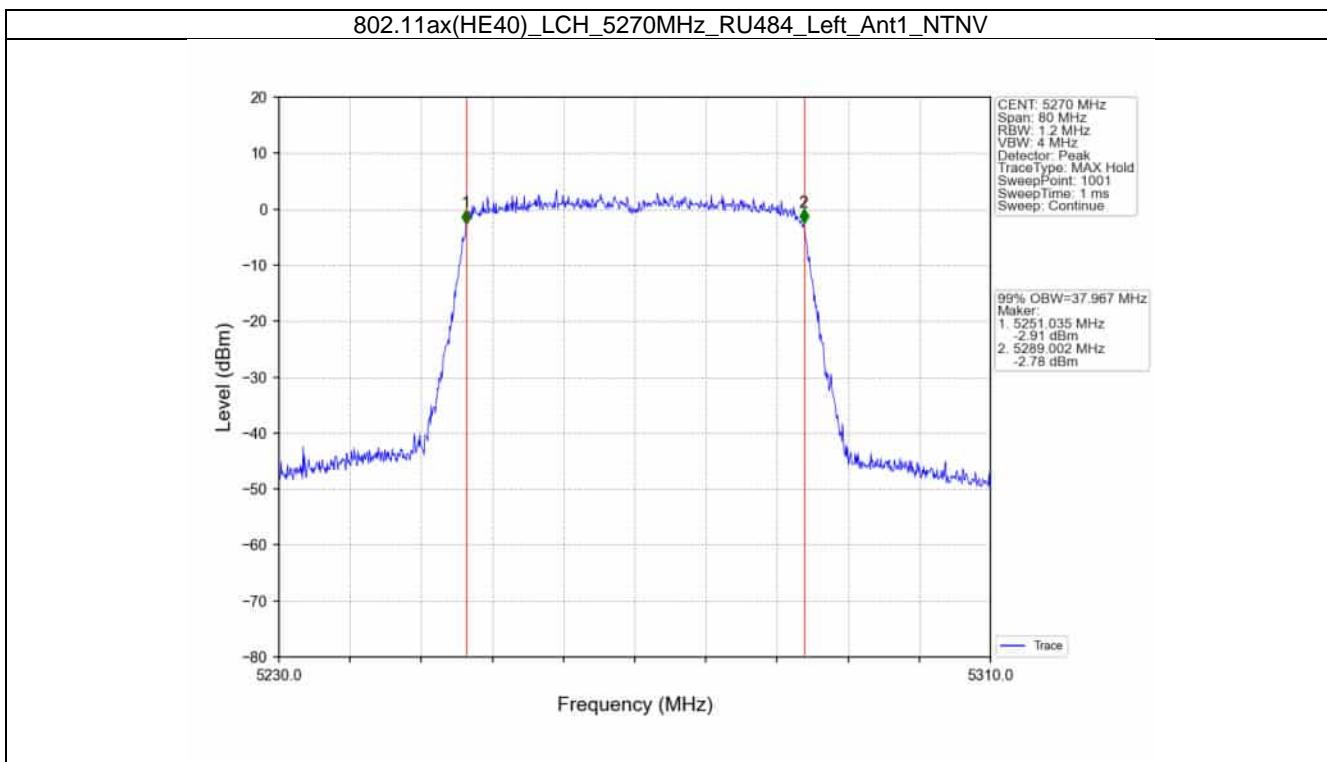
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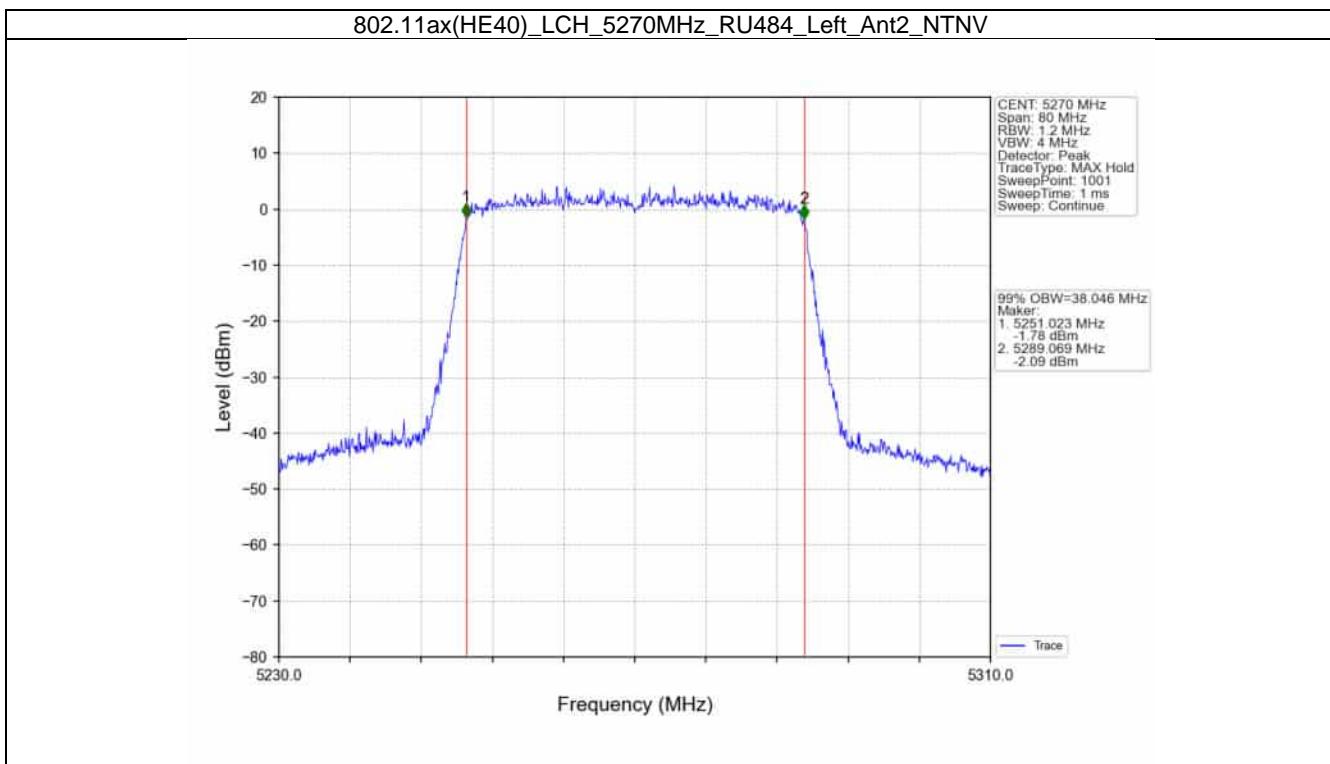
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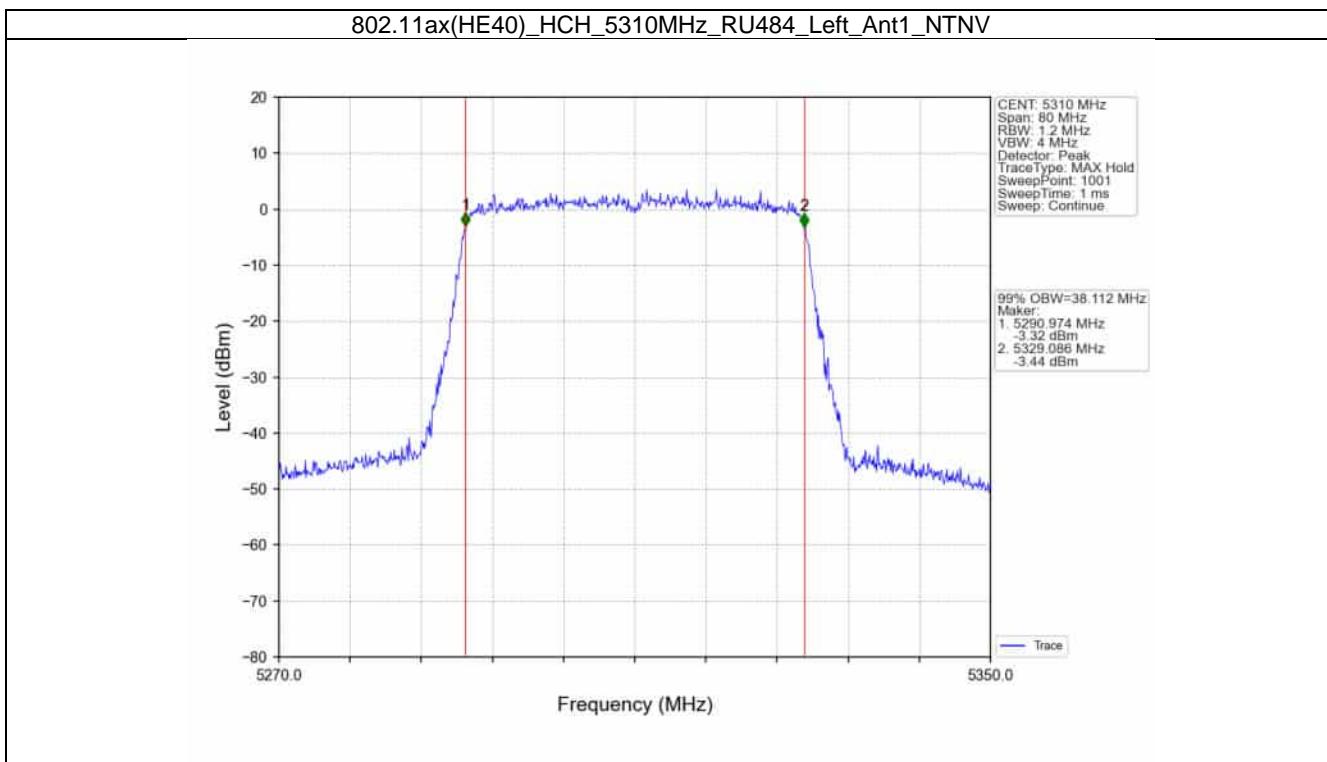
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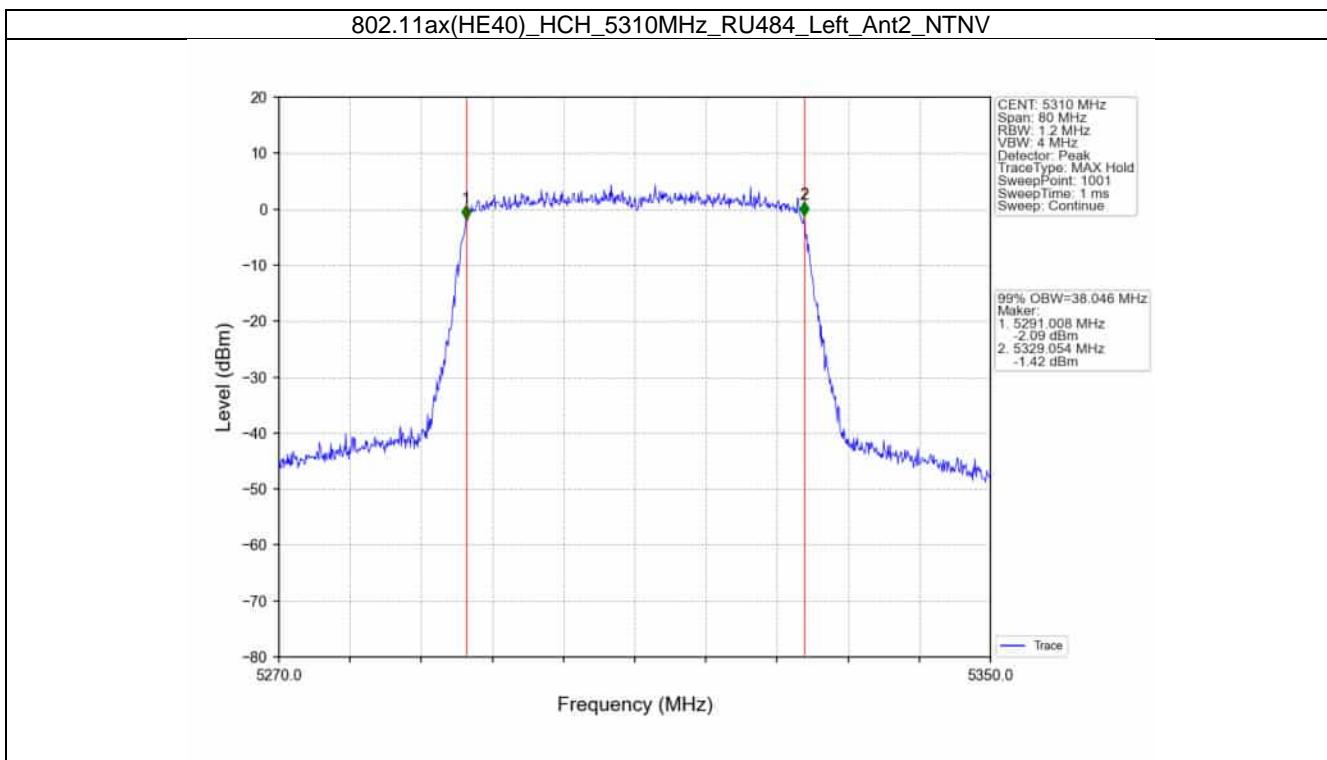
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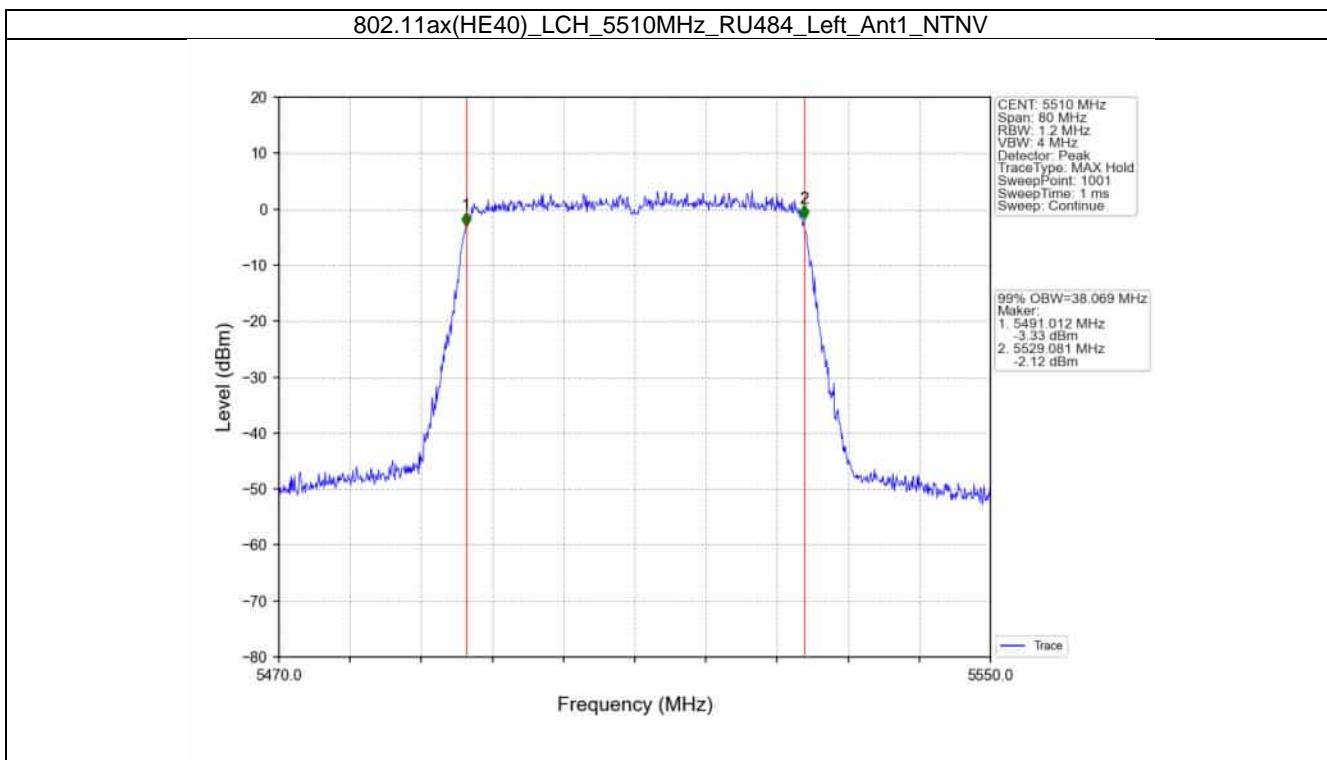
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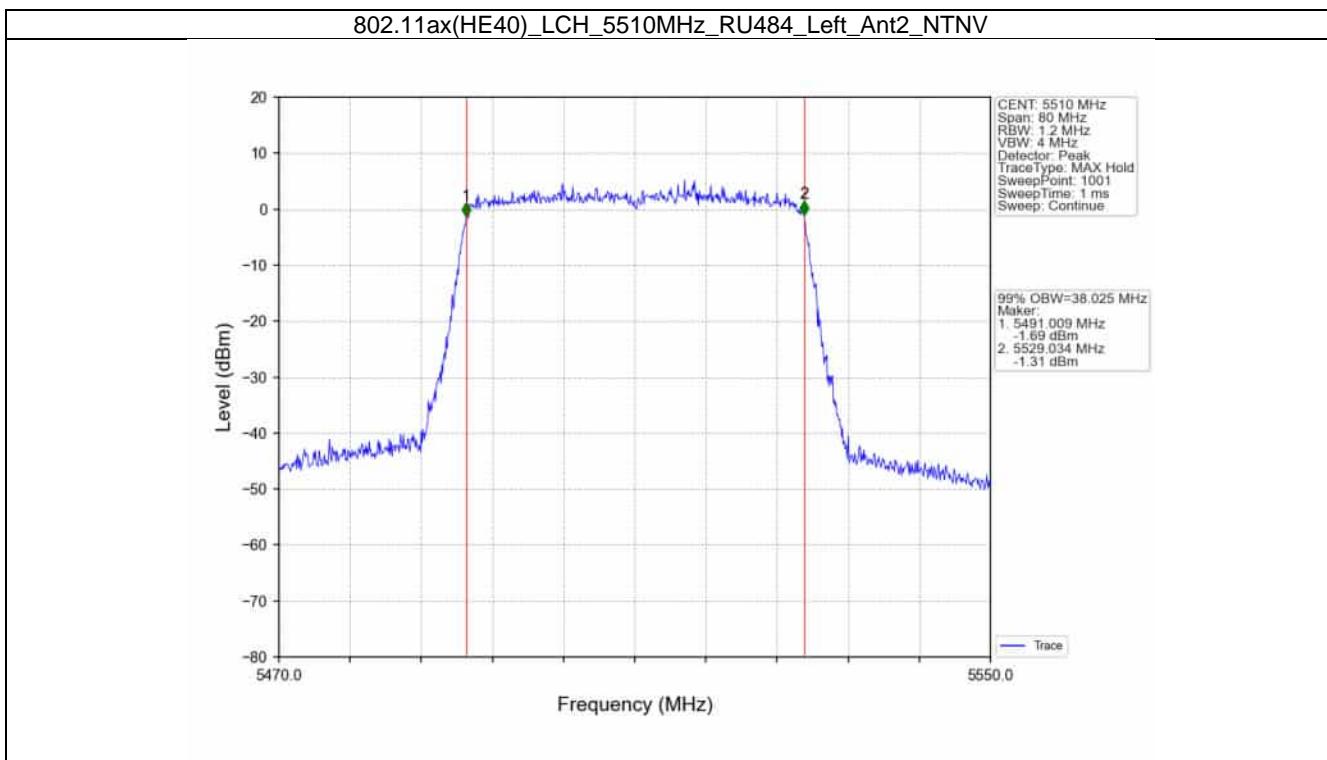
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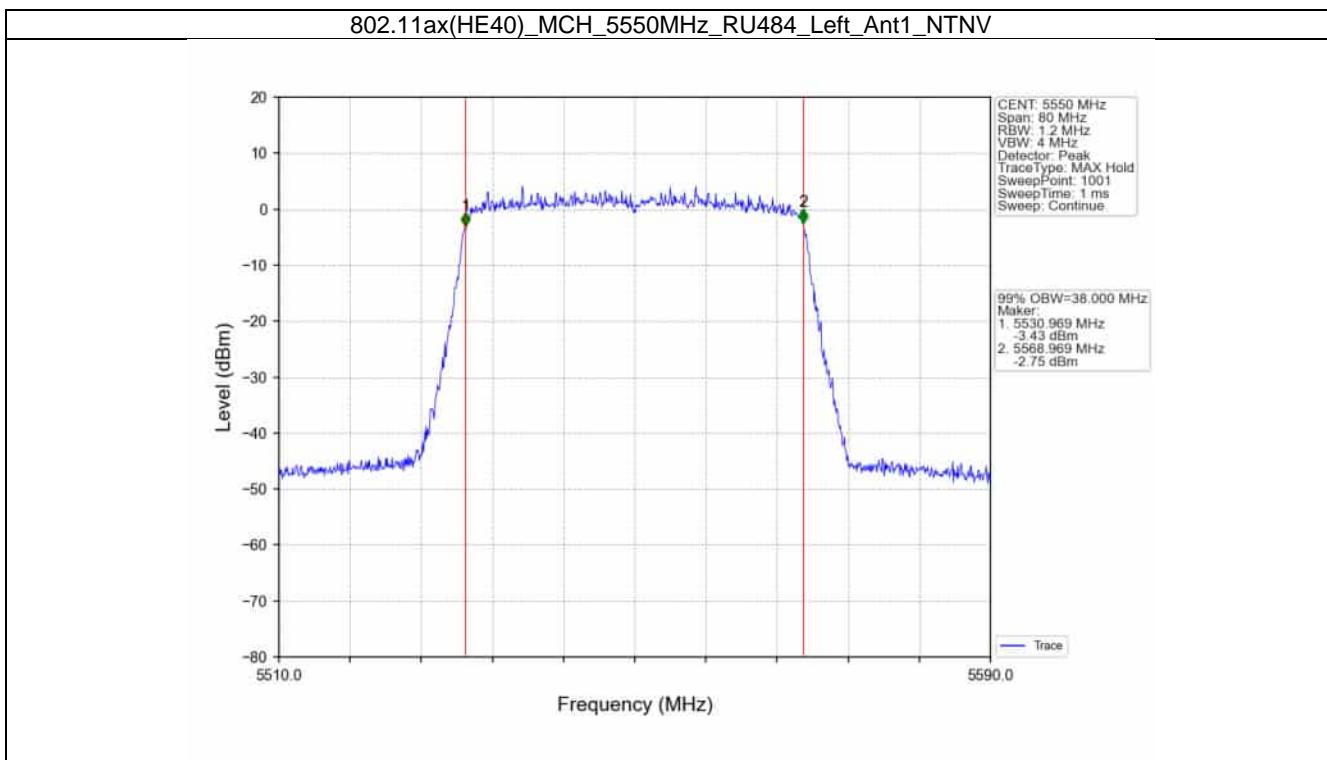
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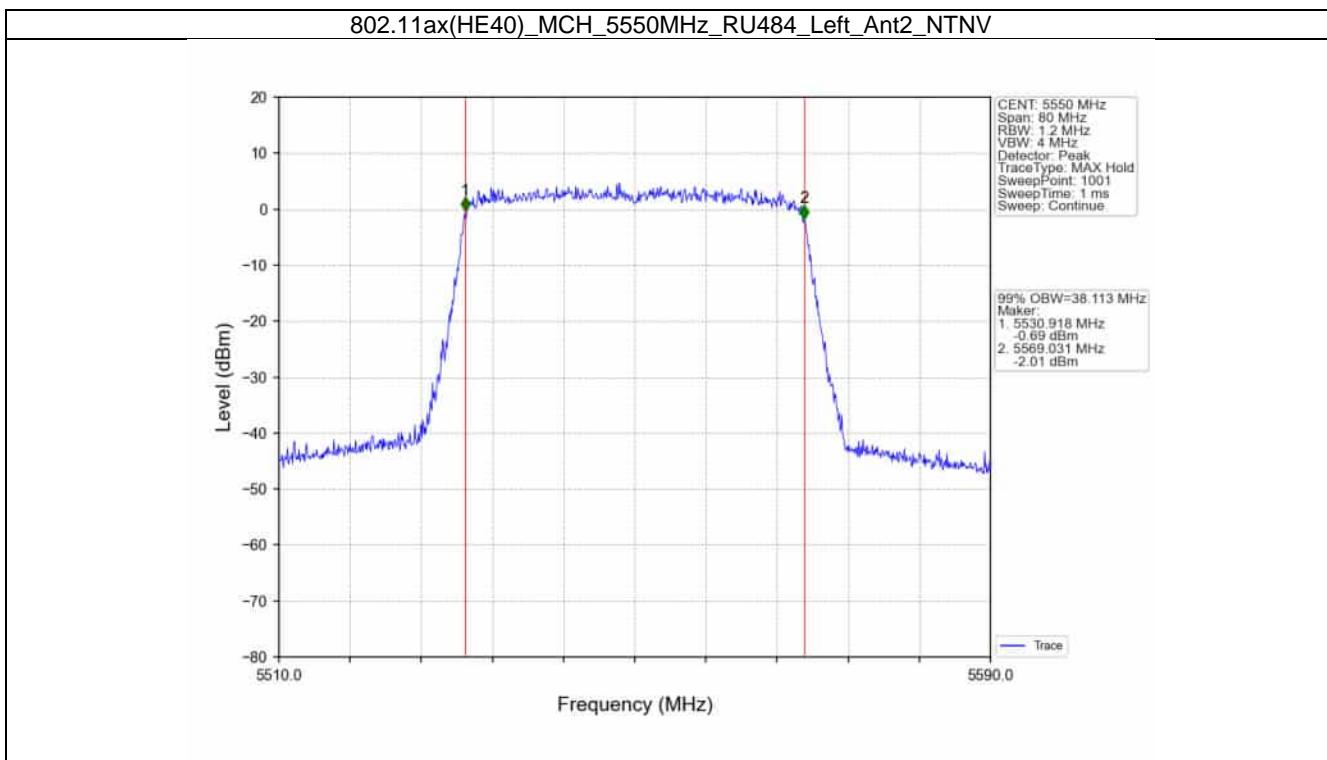
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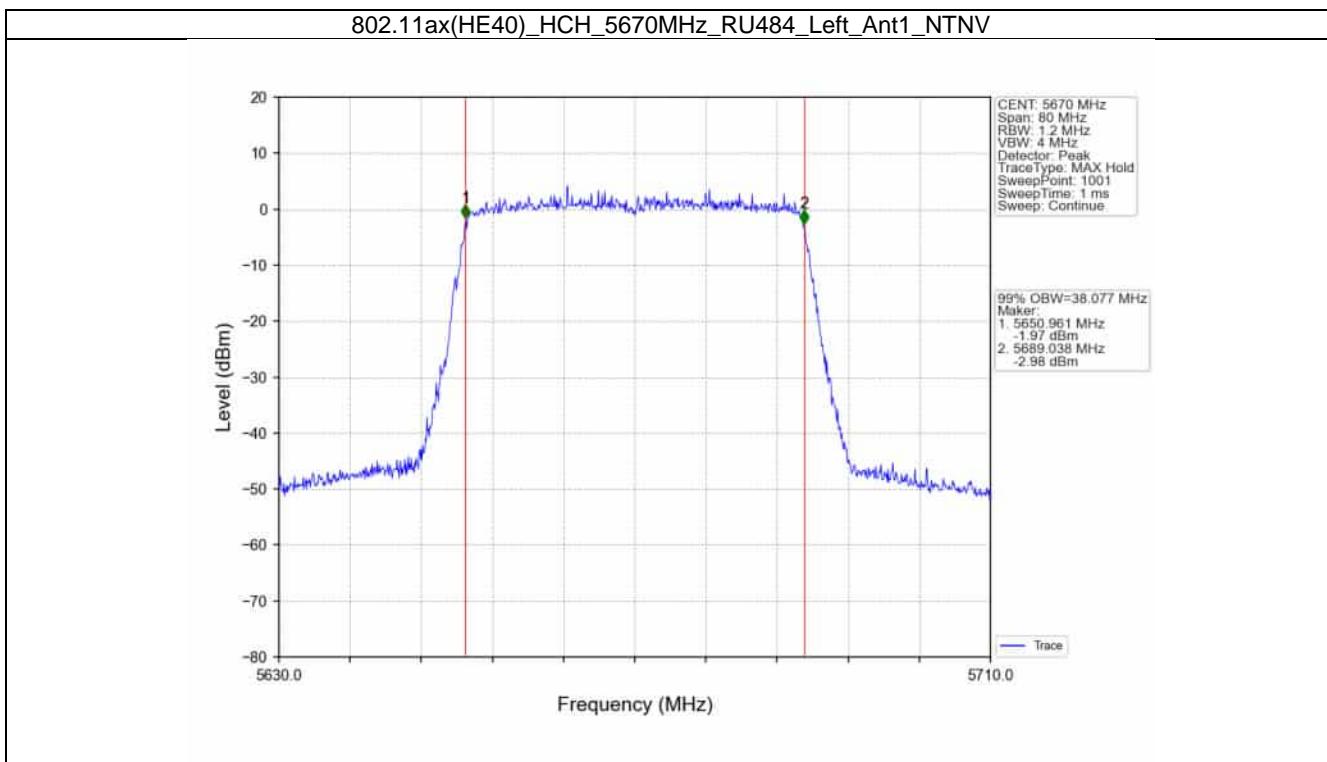
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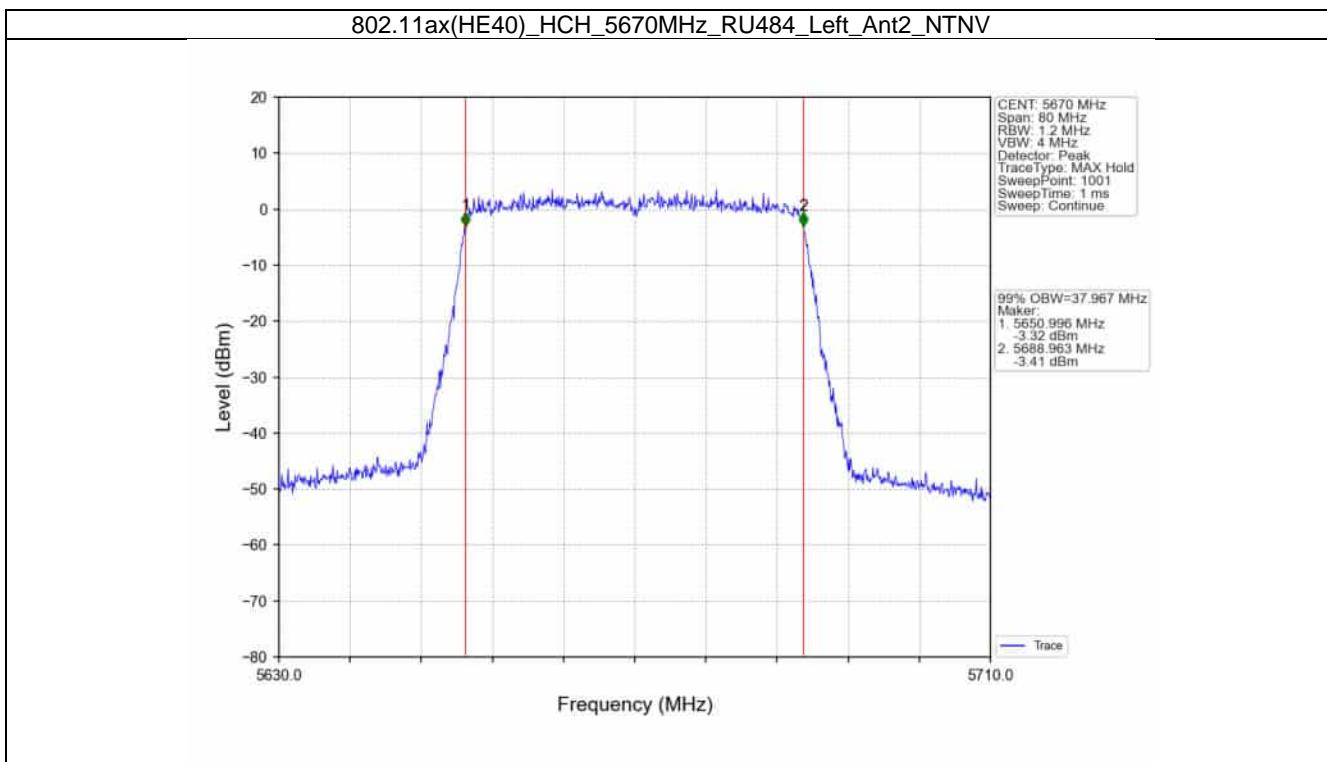
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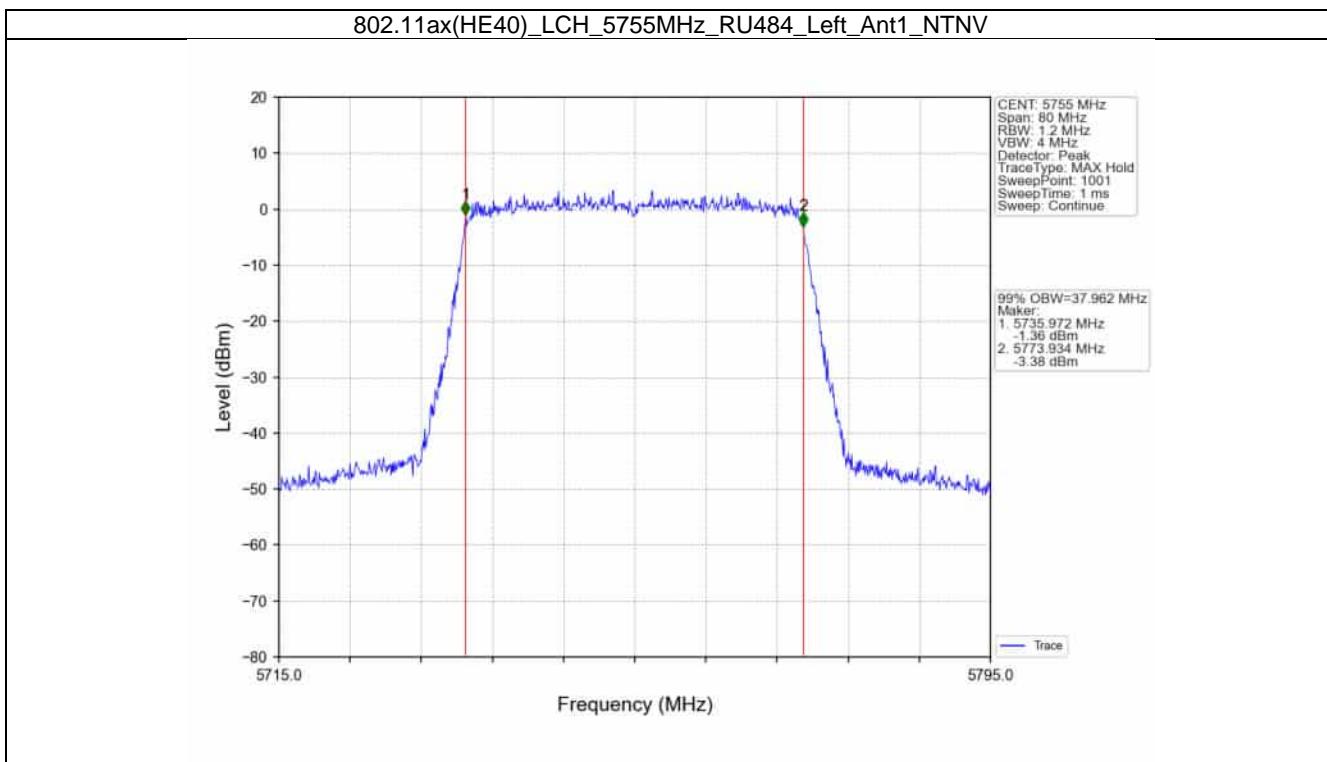
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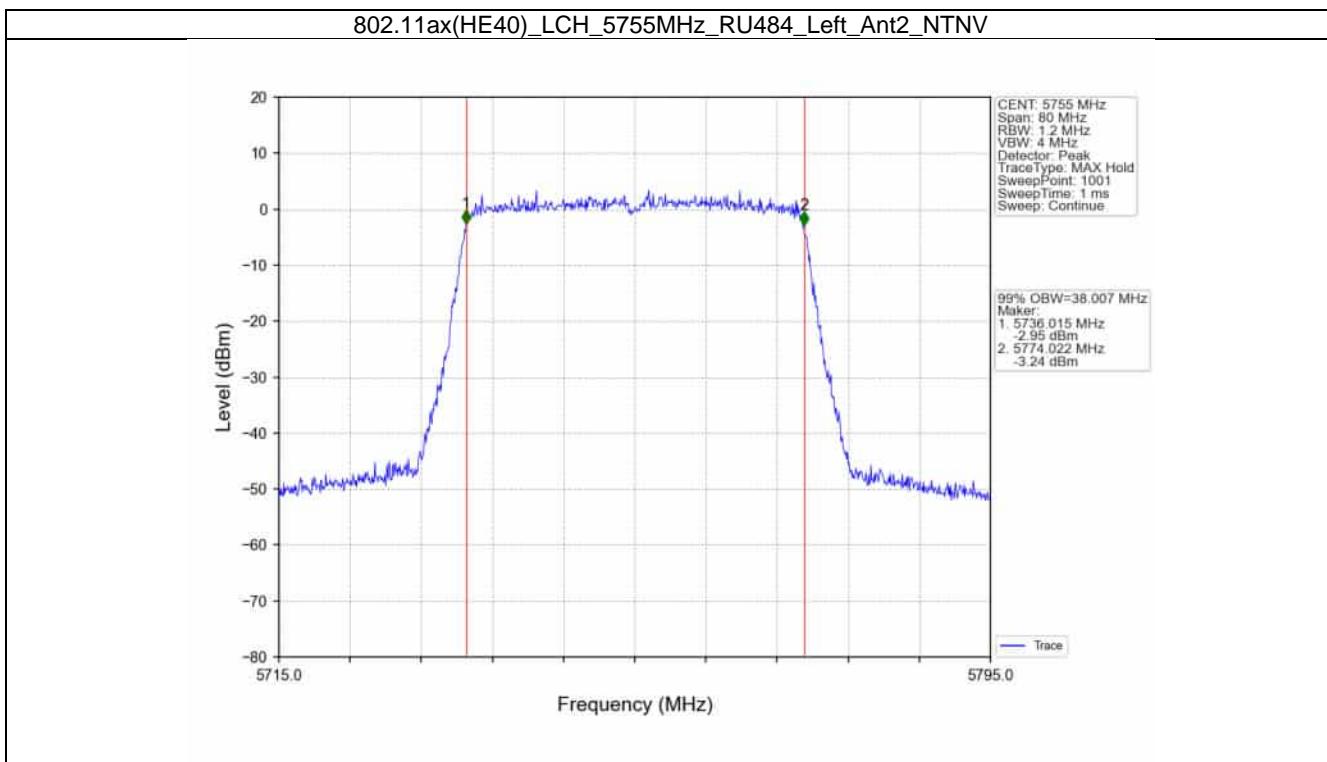
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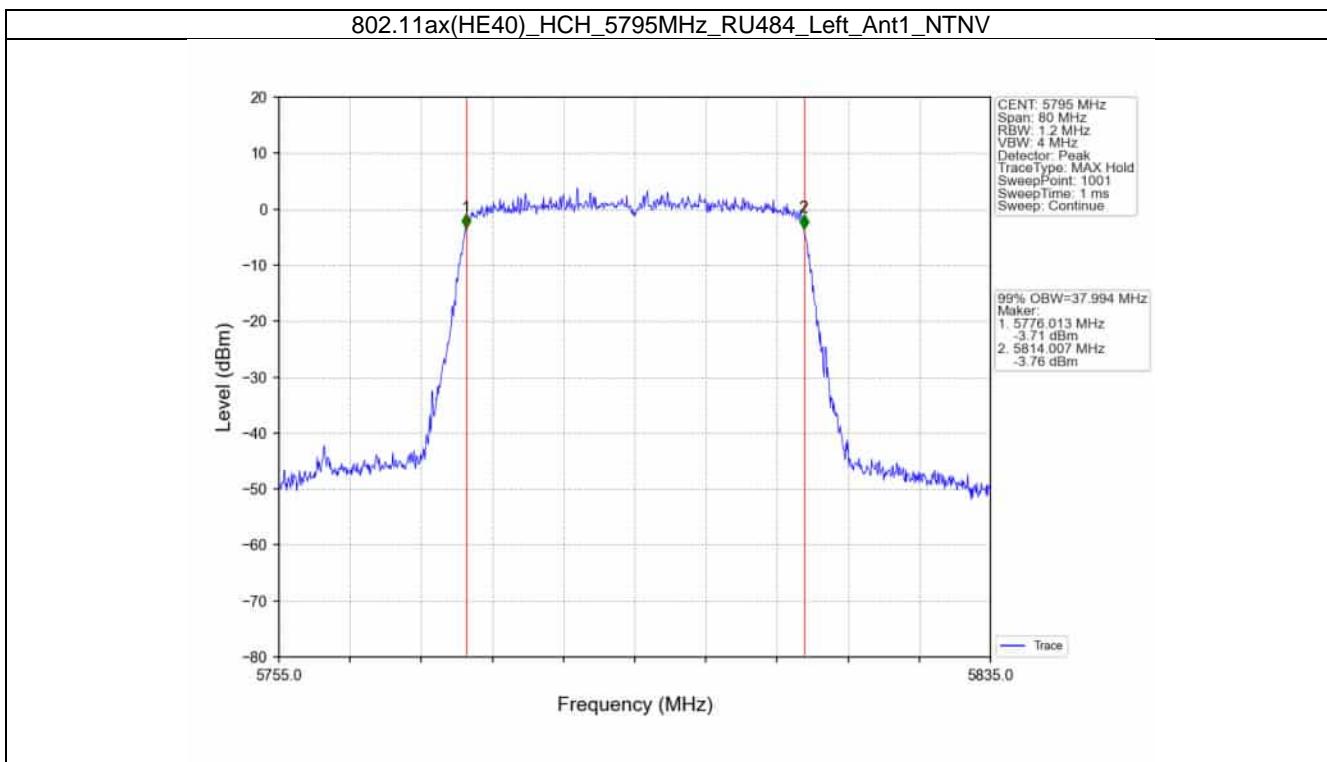
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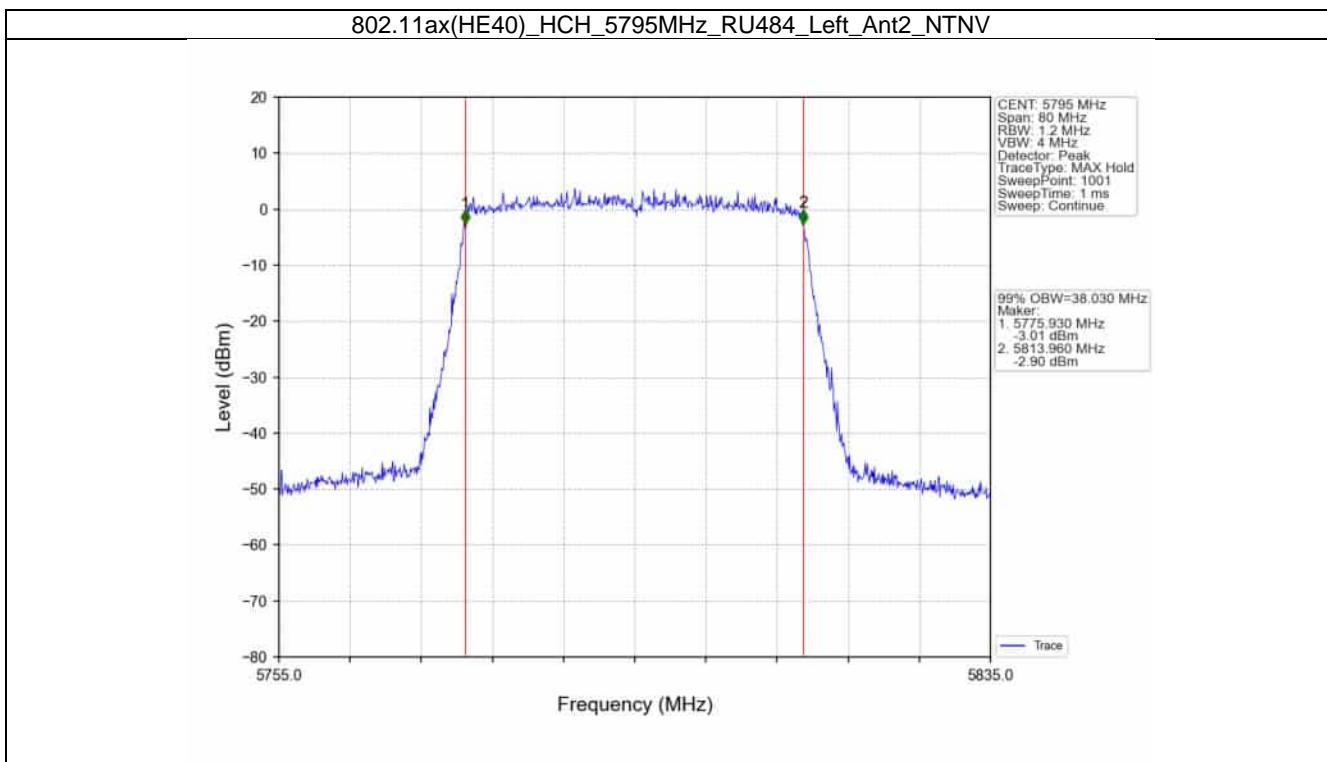
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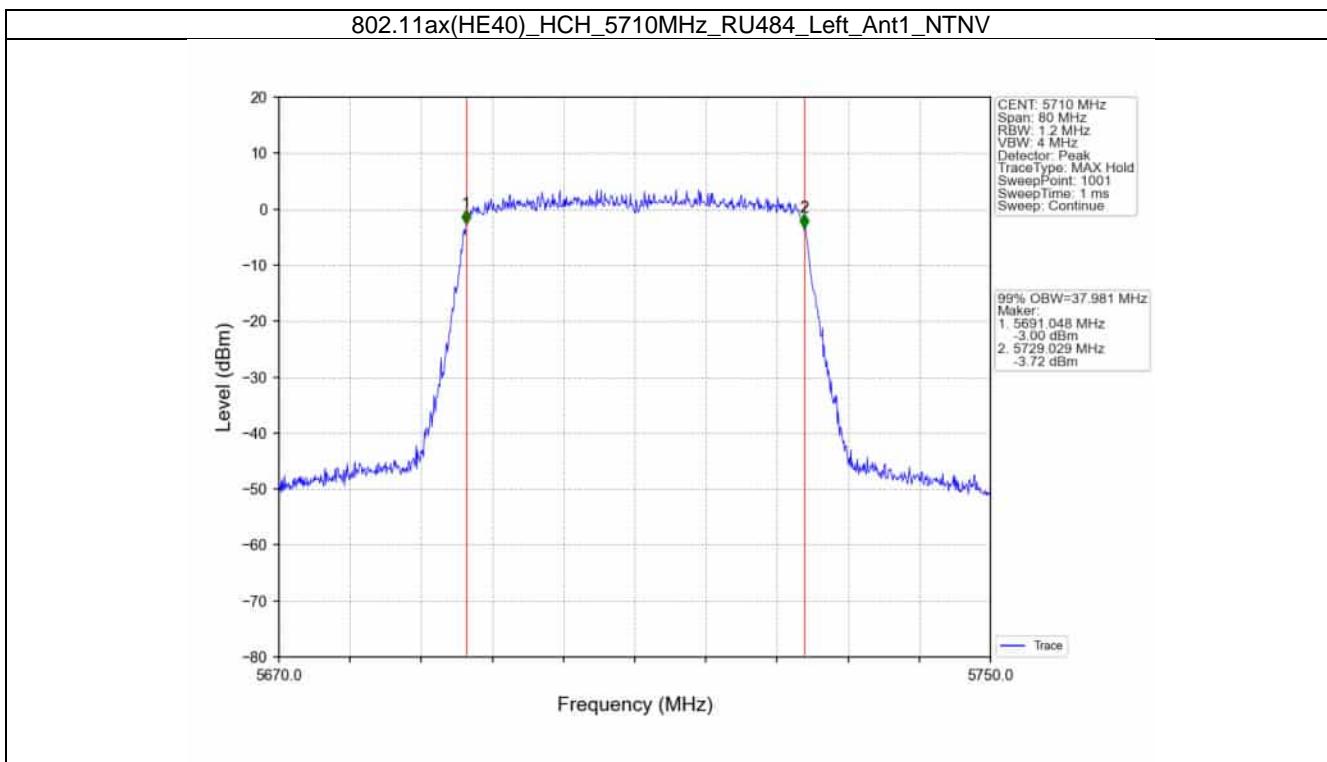
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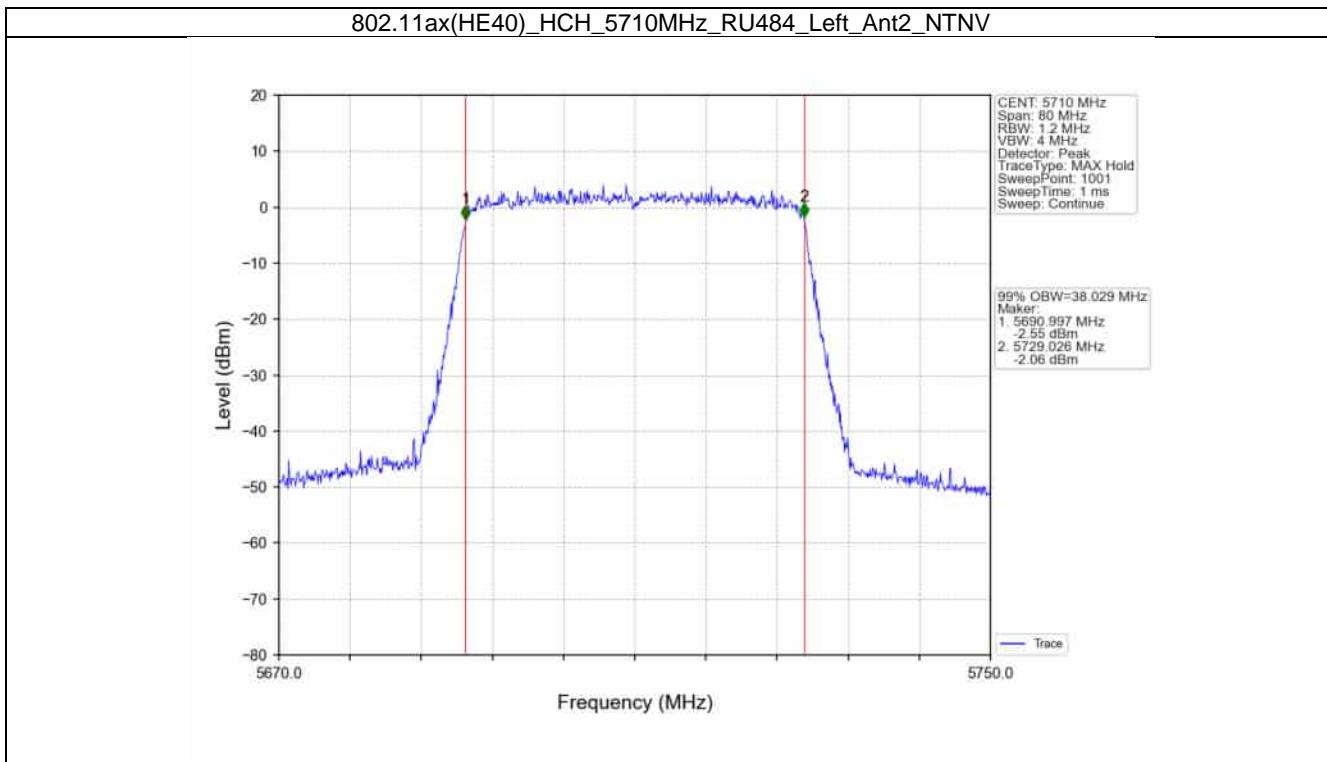
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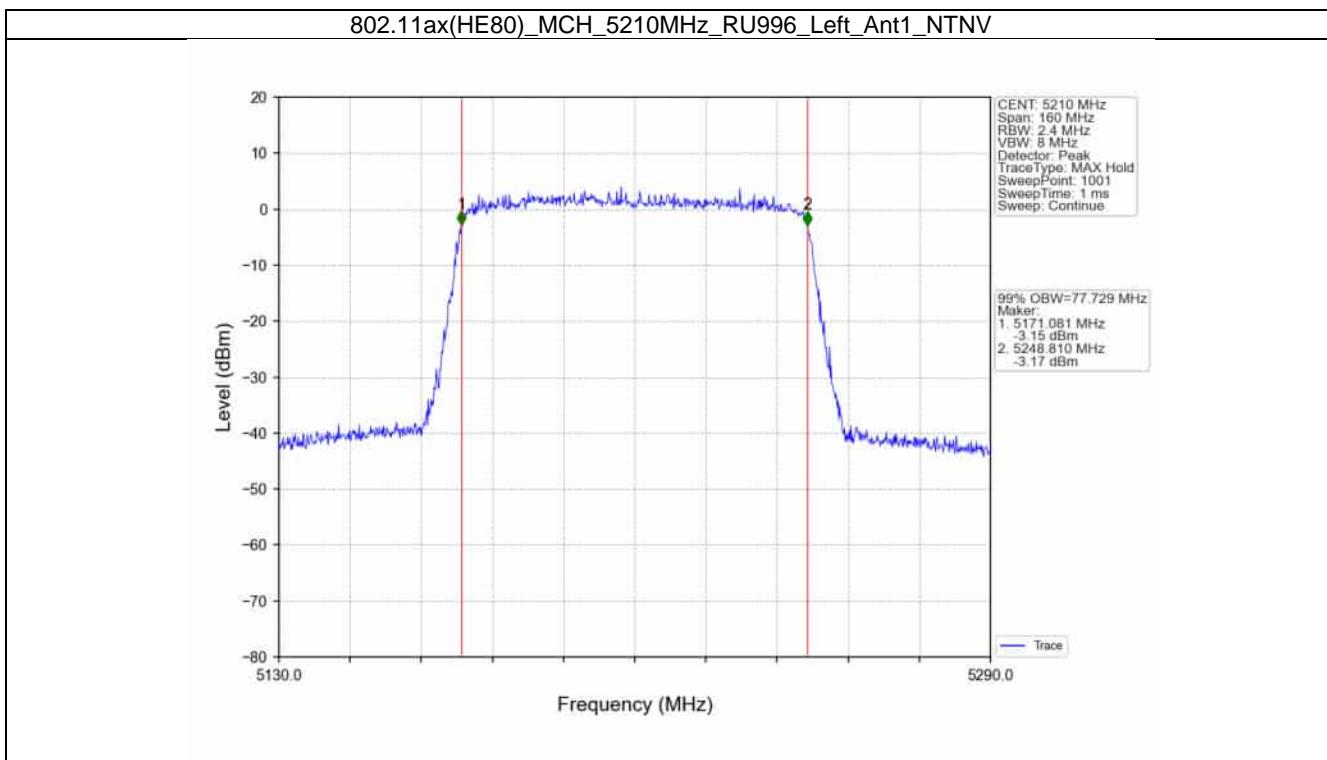
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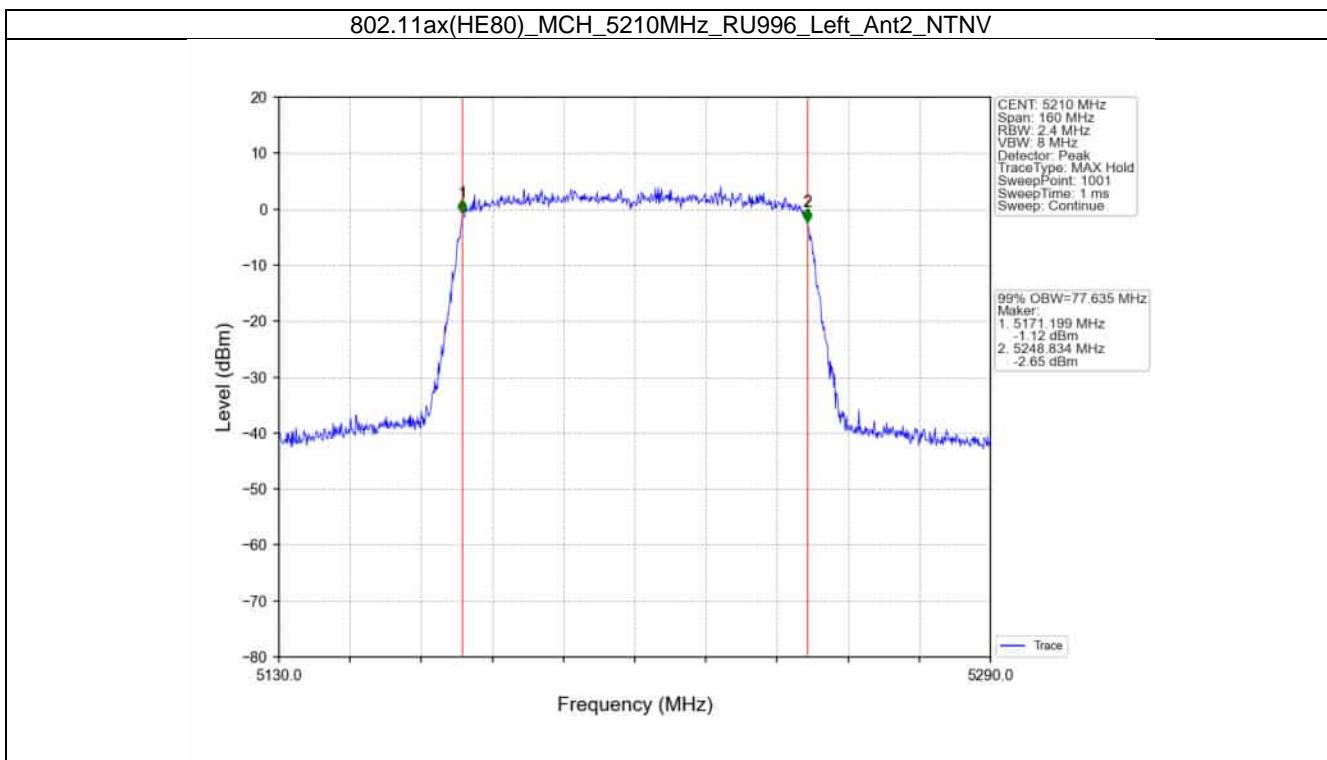
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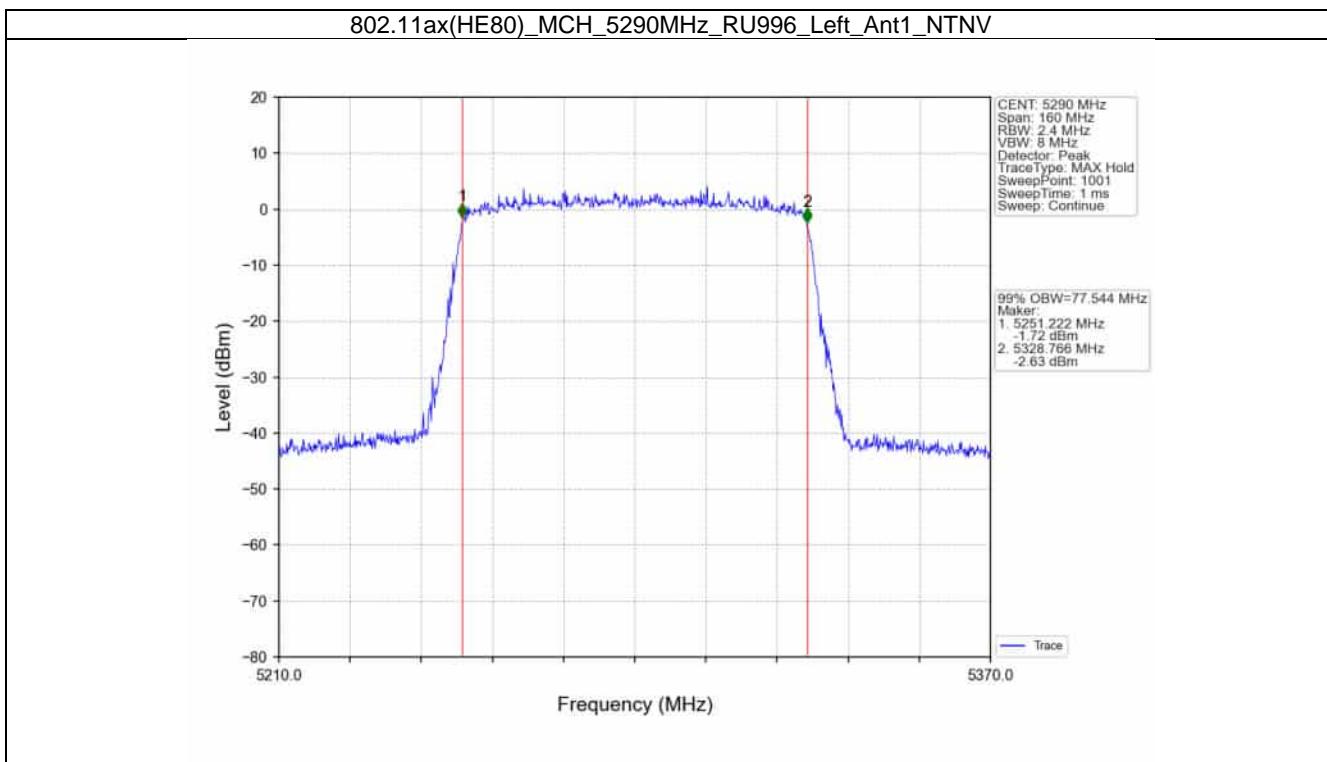
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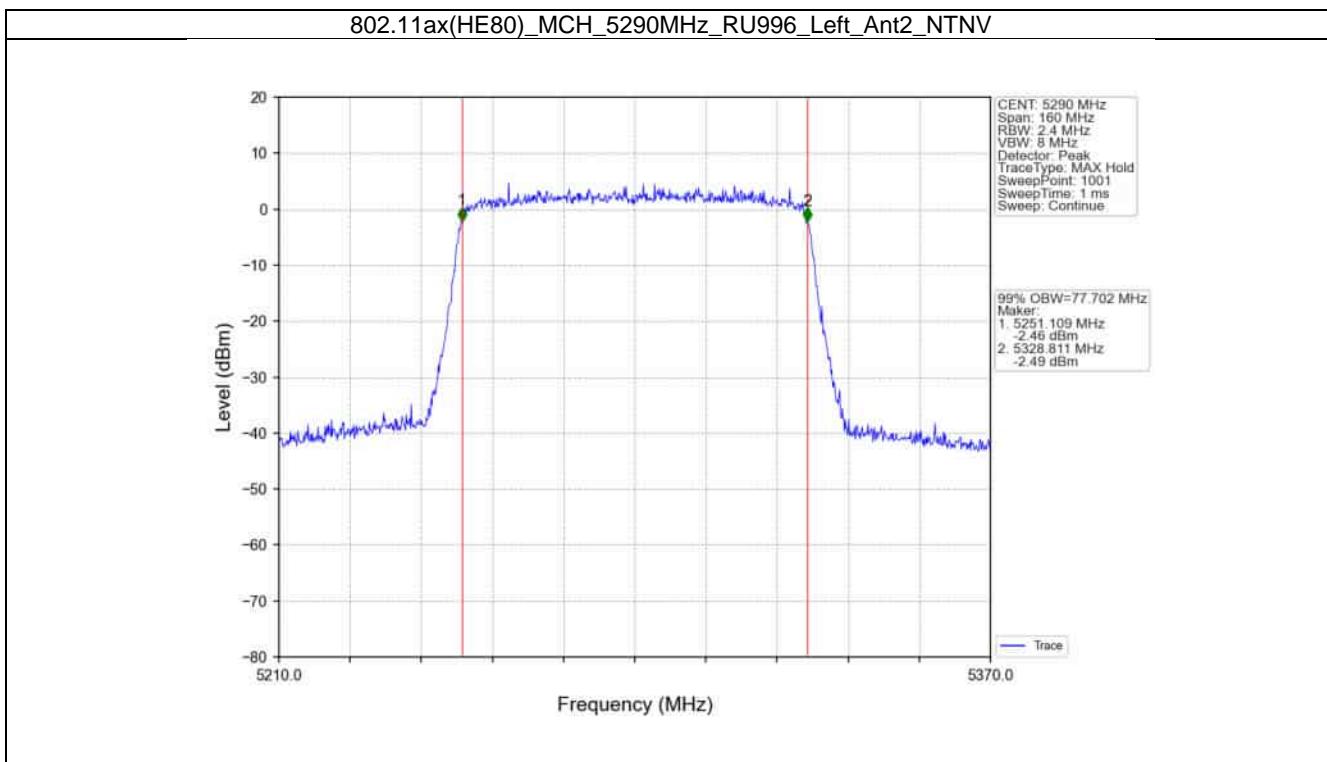
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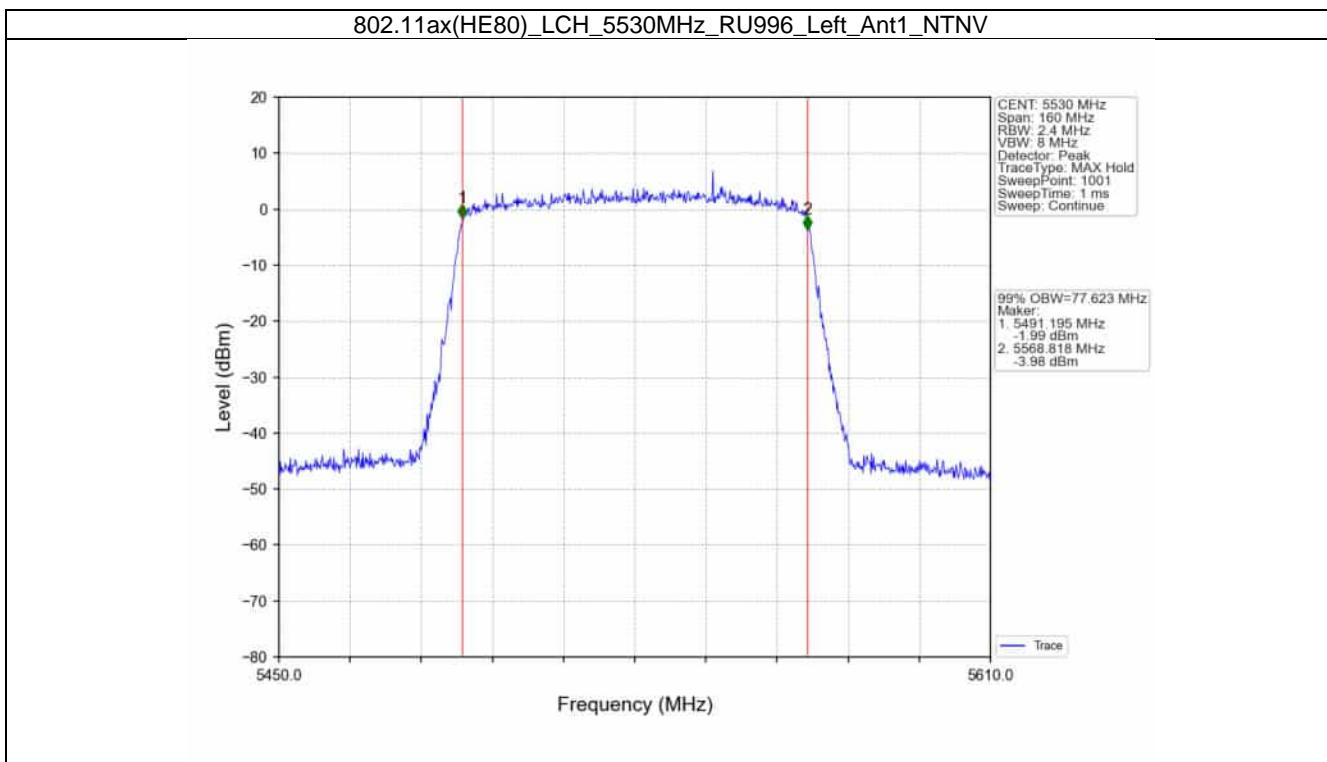
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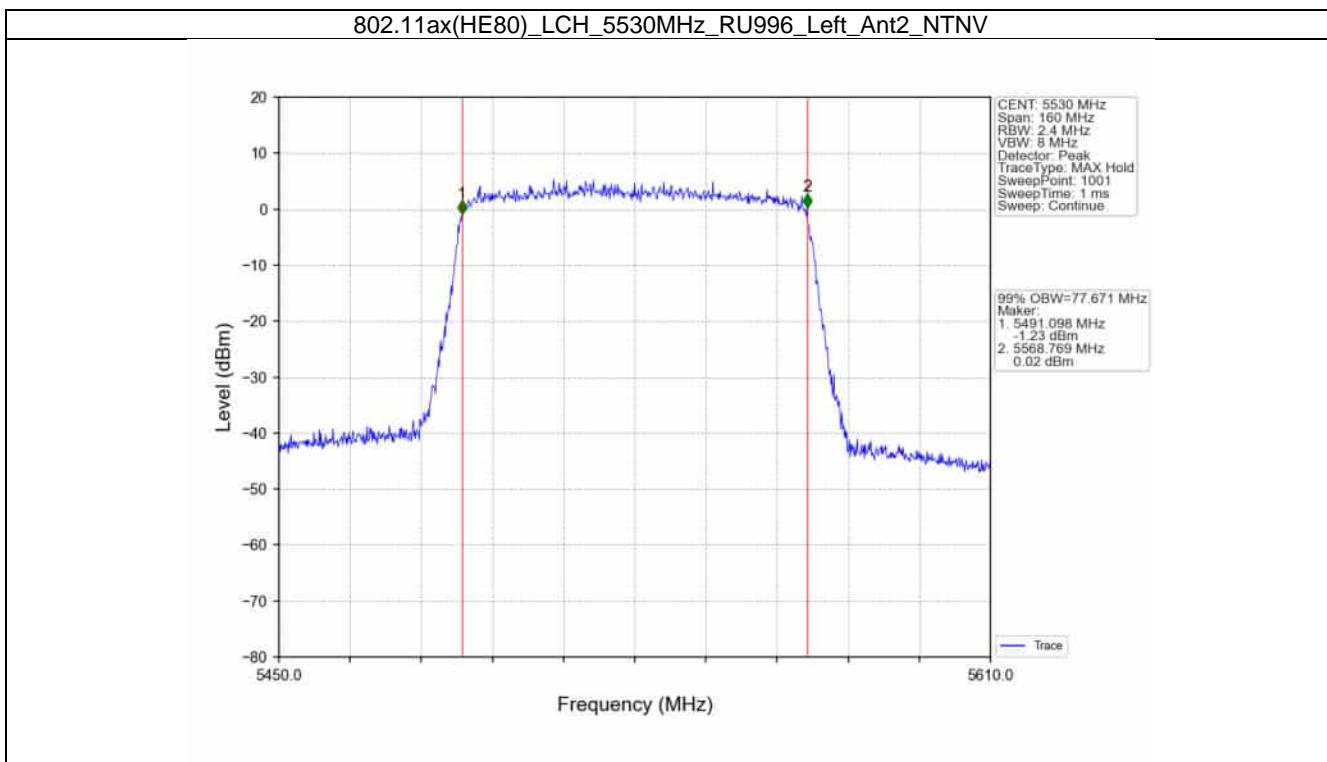
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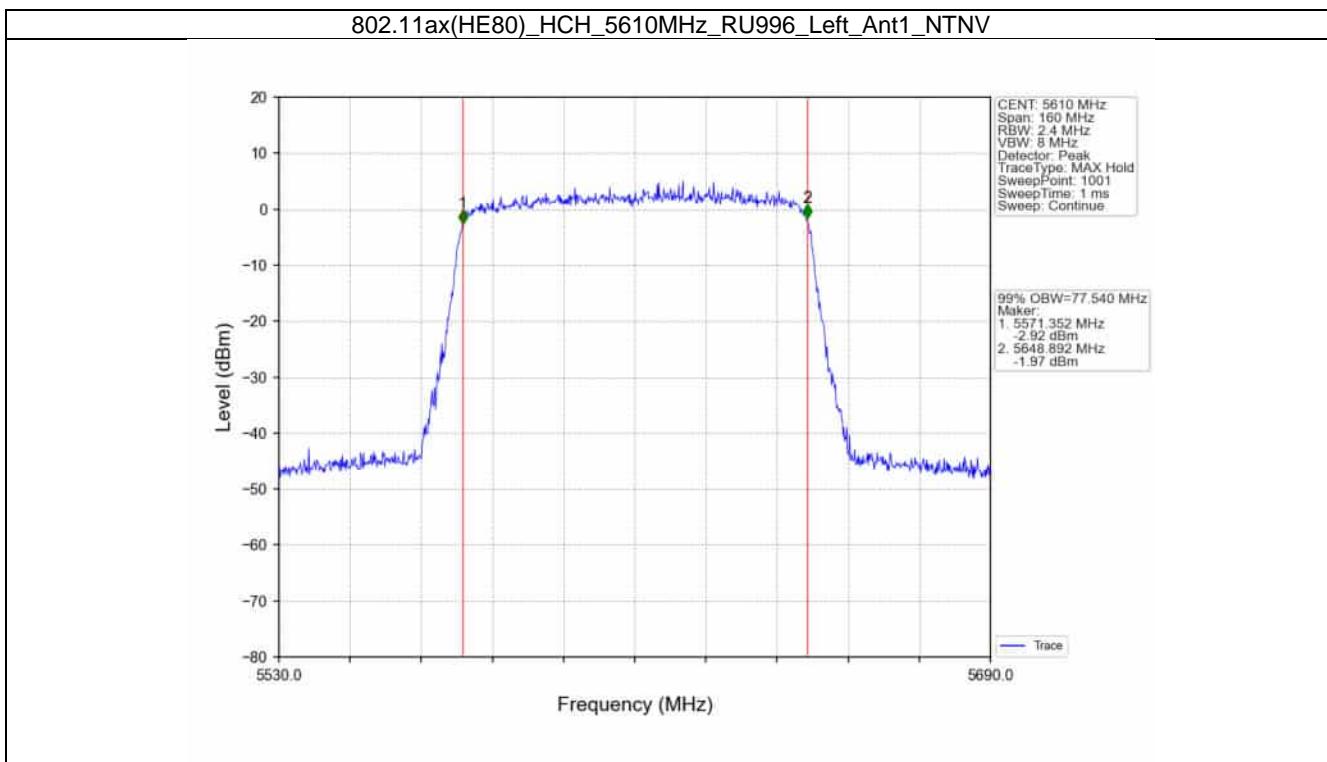
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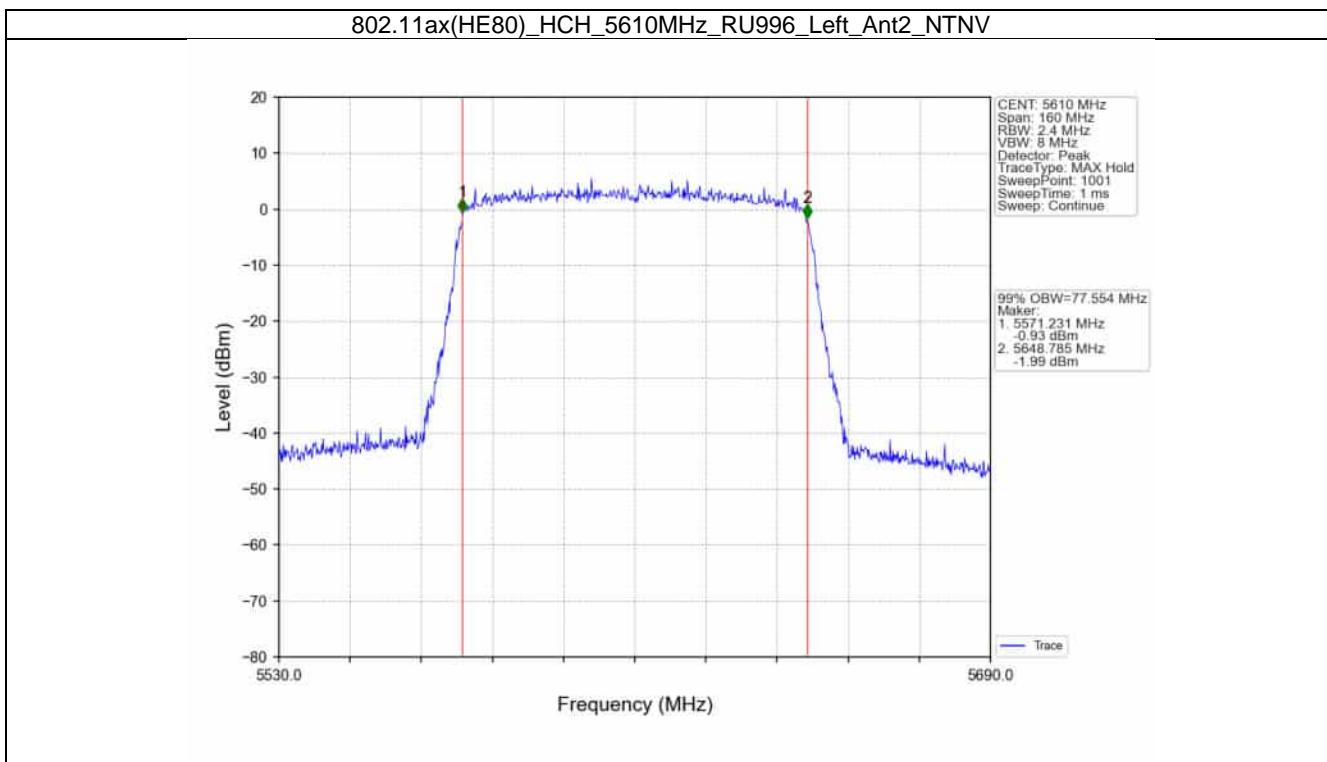
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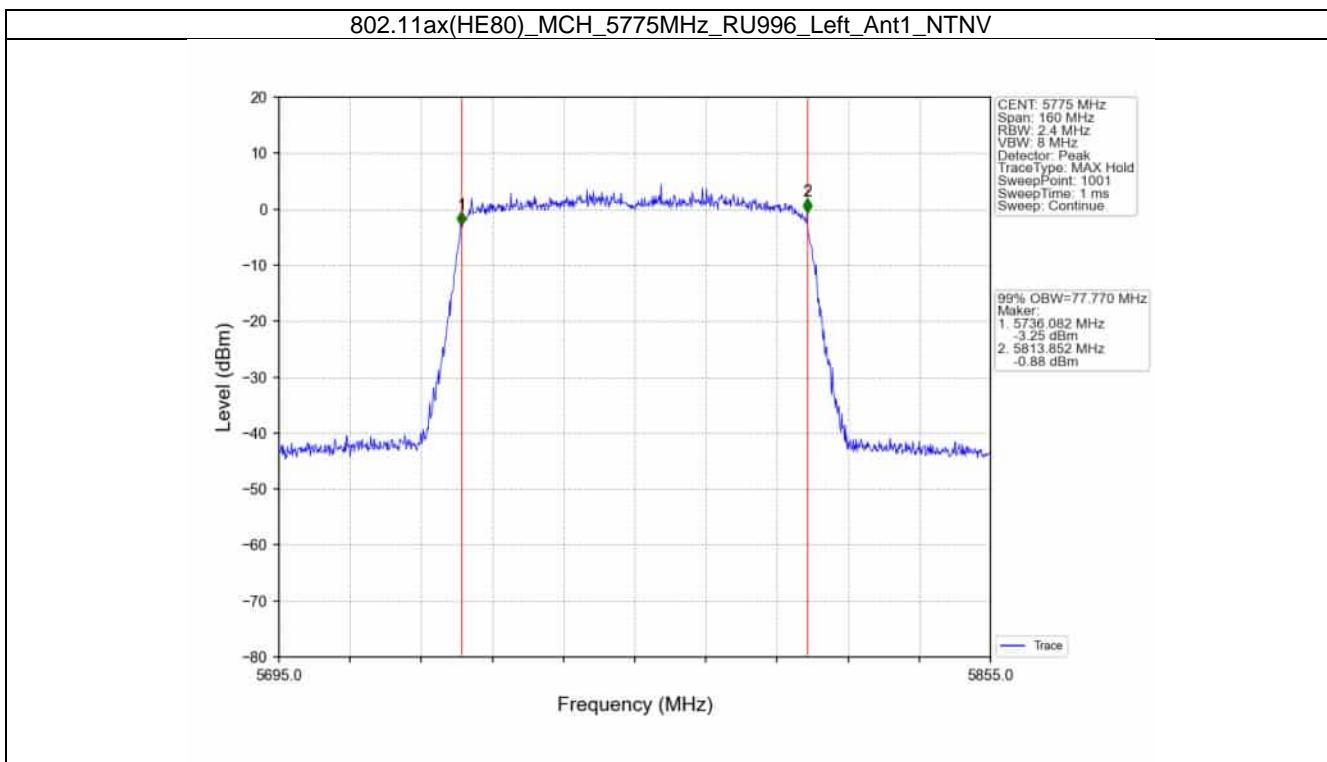
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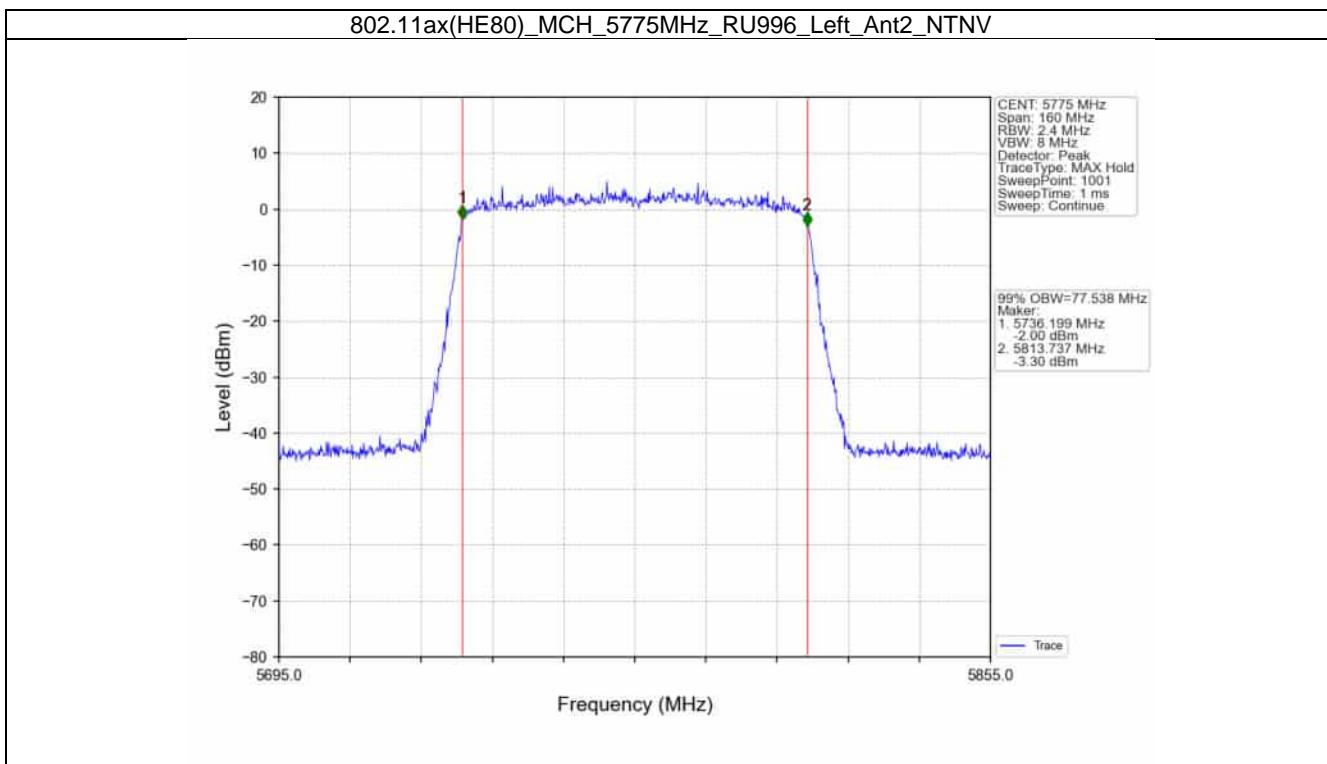
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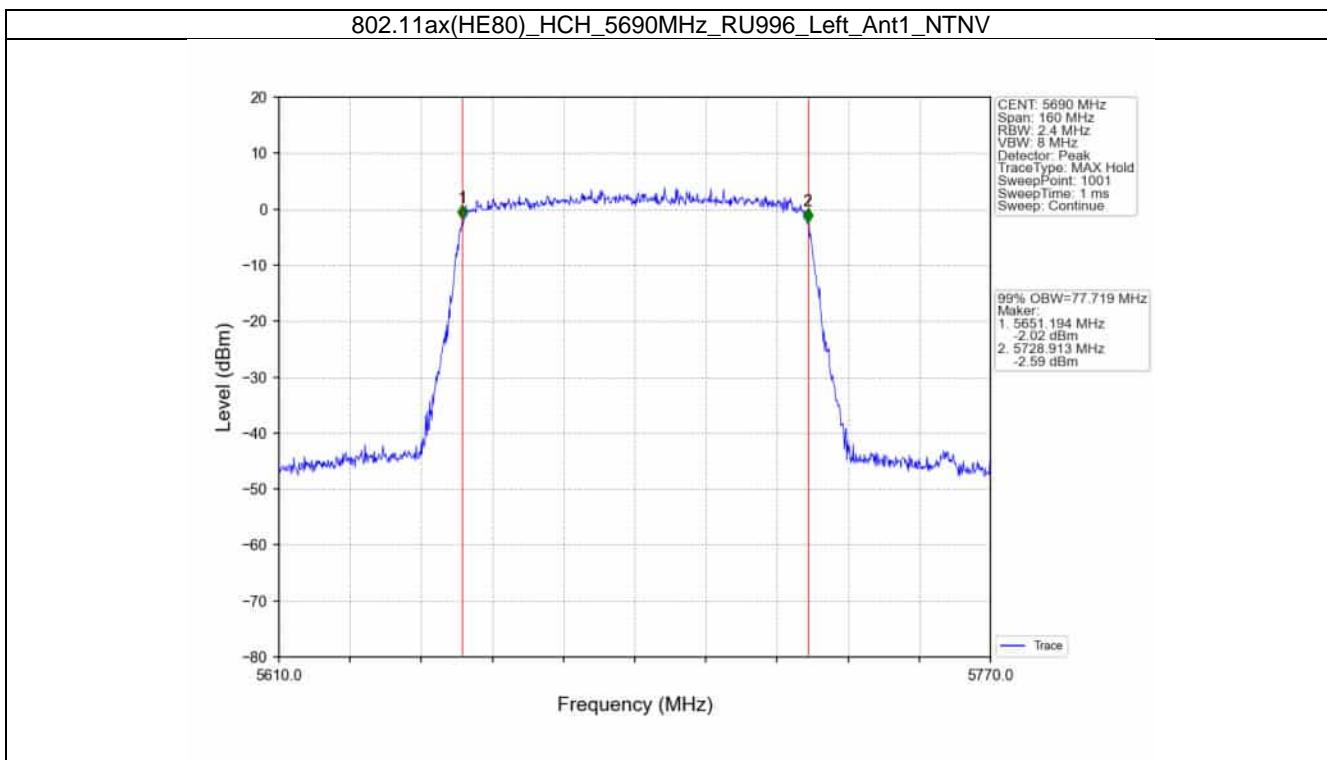
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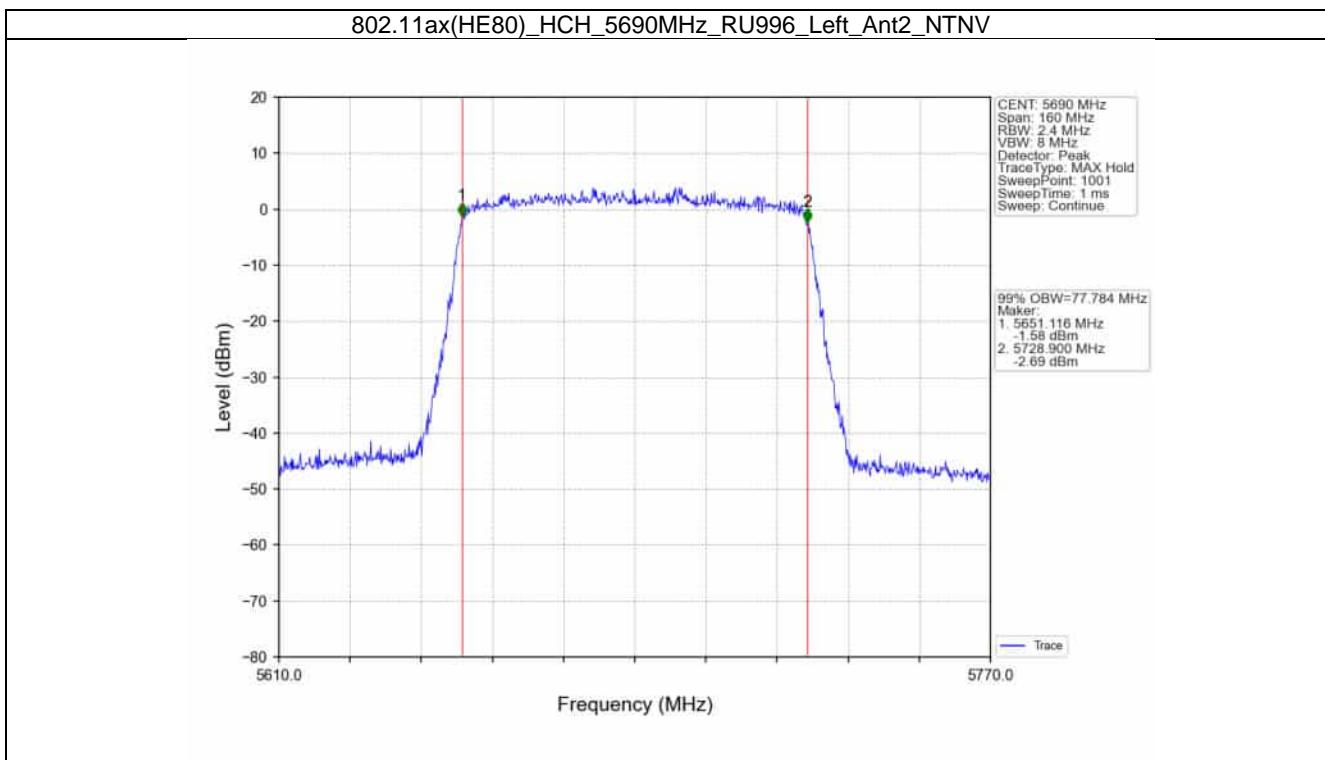
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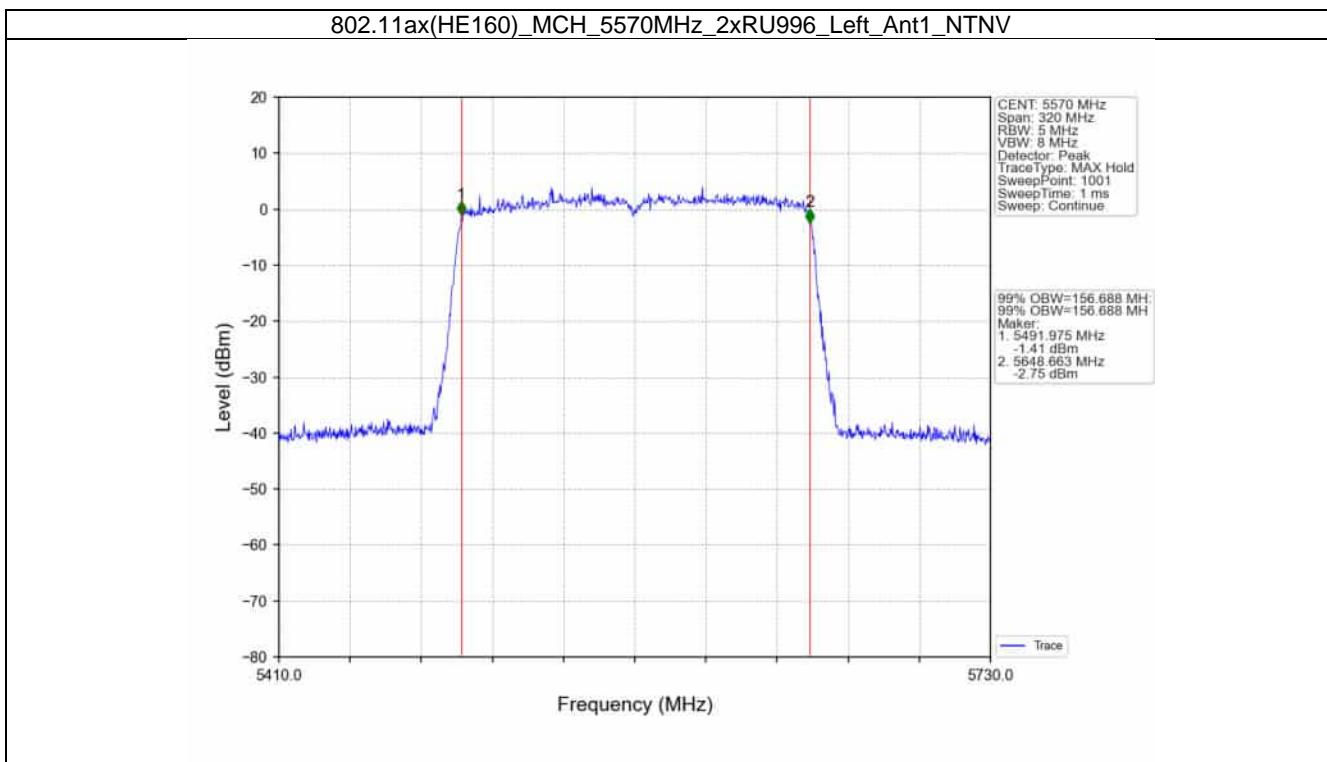
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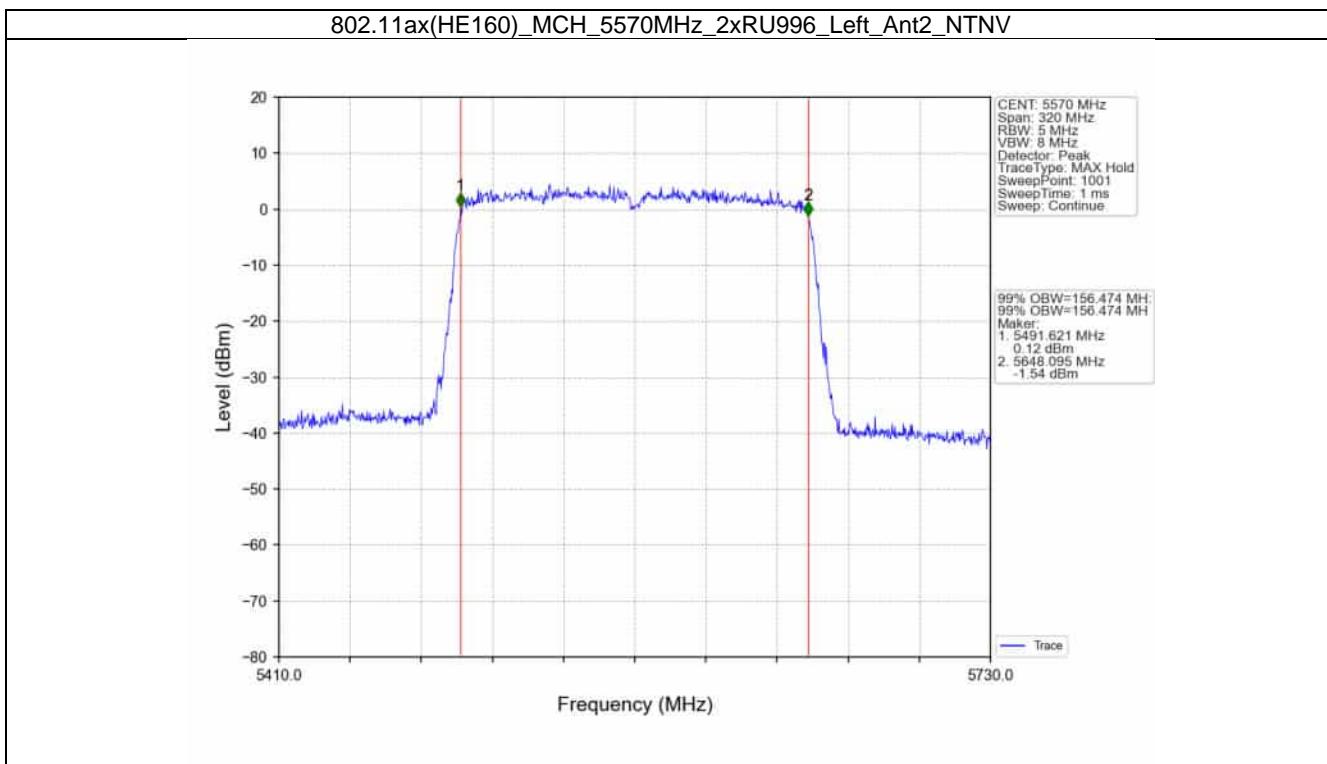
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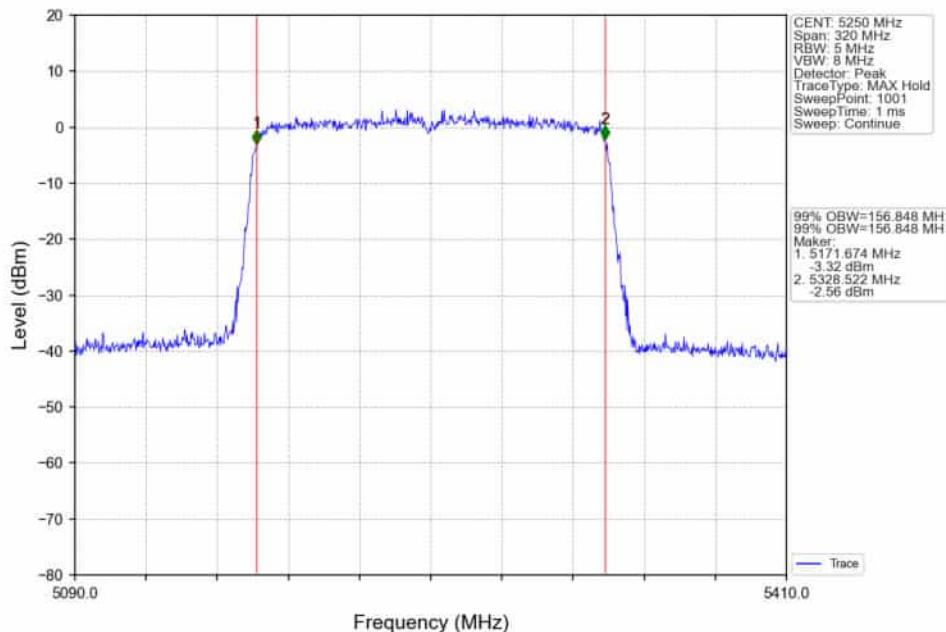
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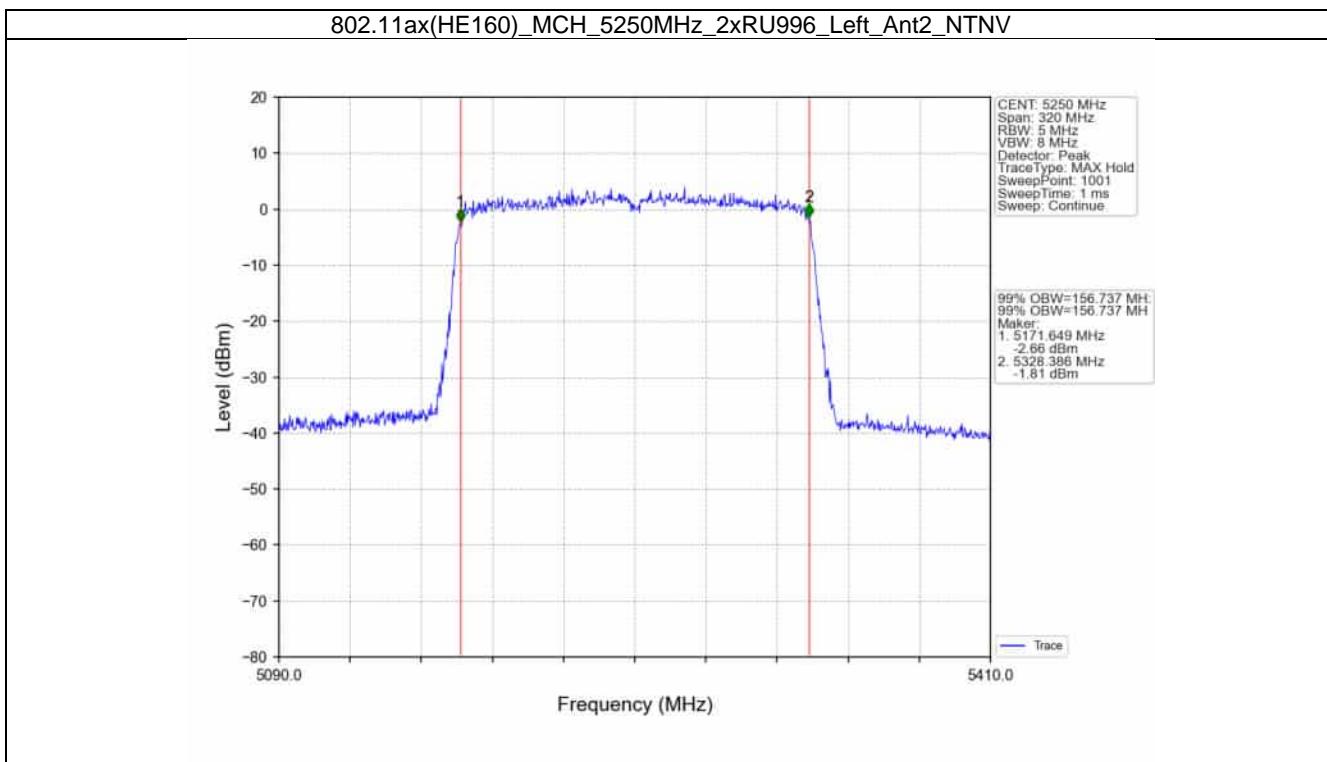
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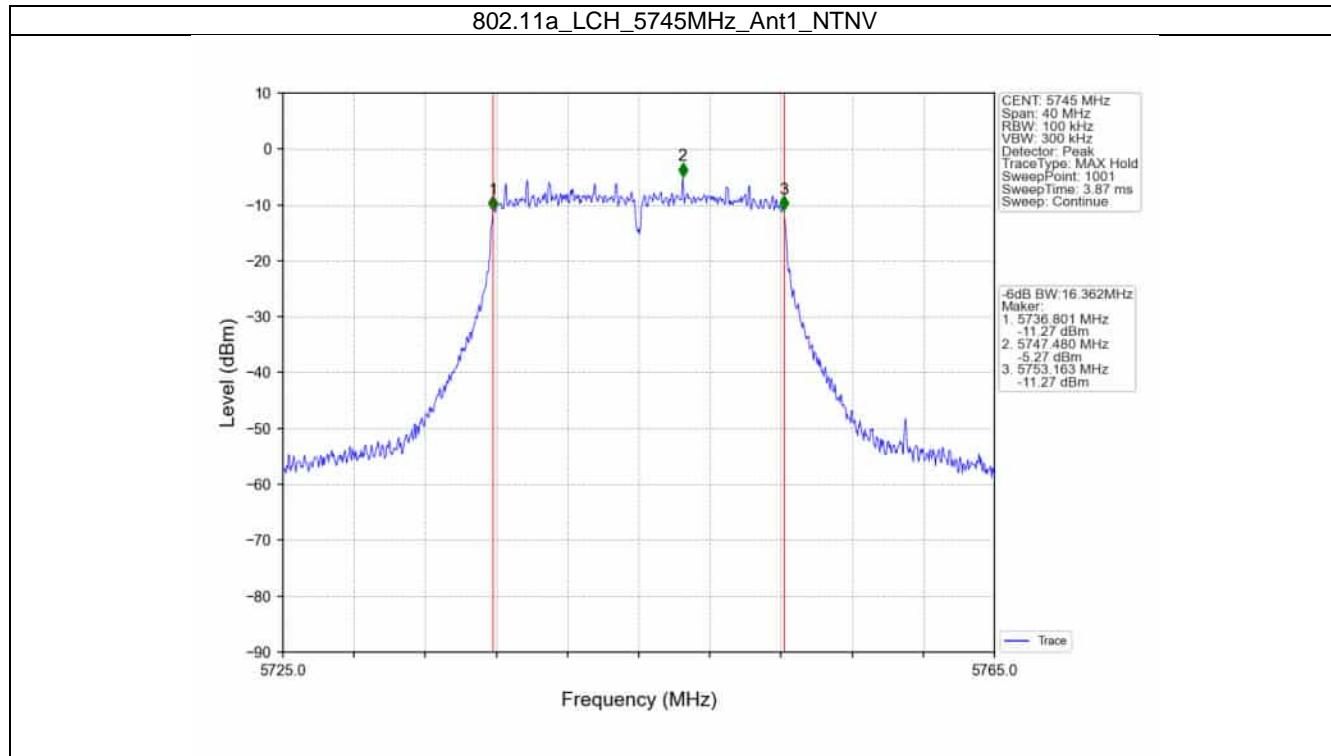


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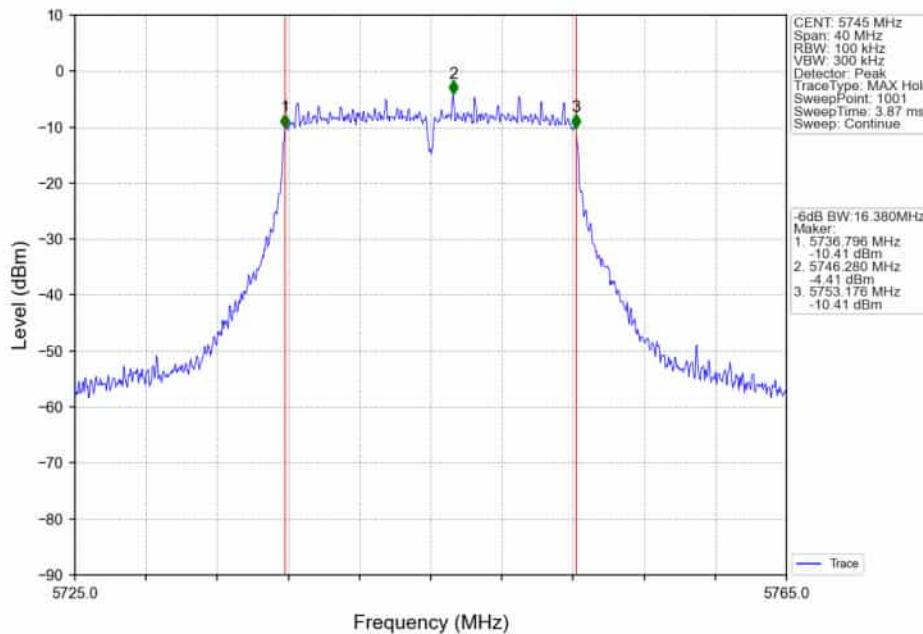
2.2.2 6dB BW



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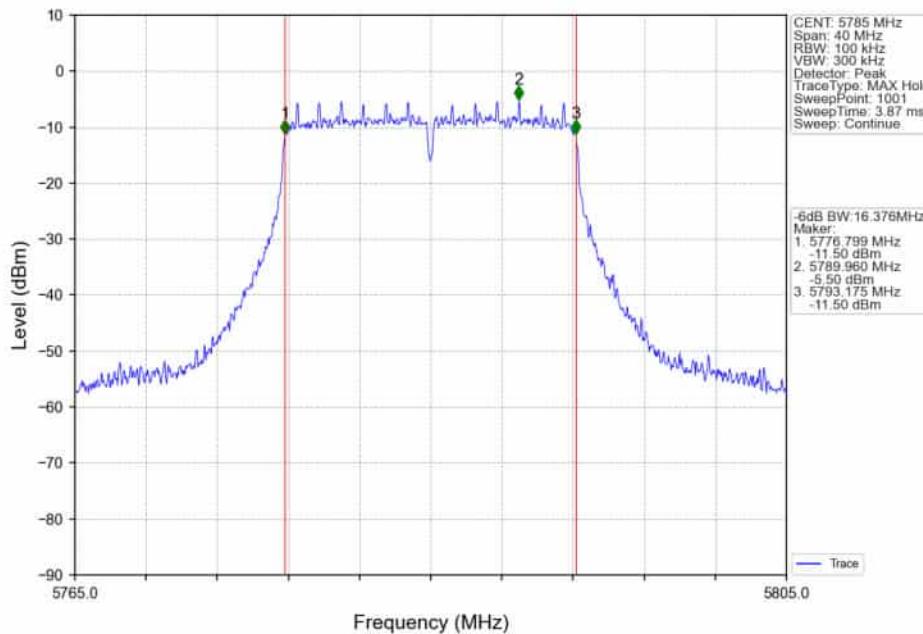
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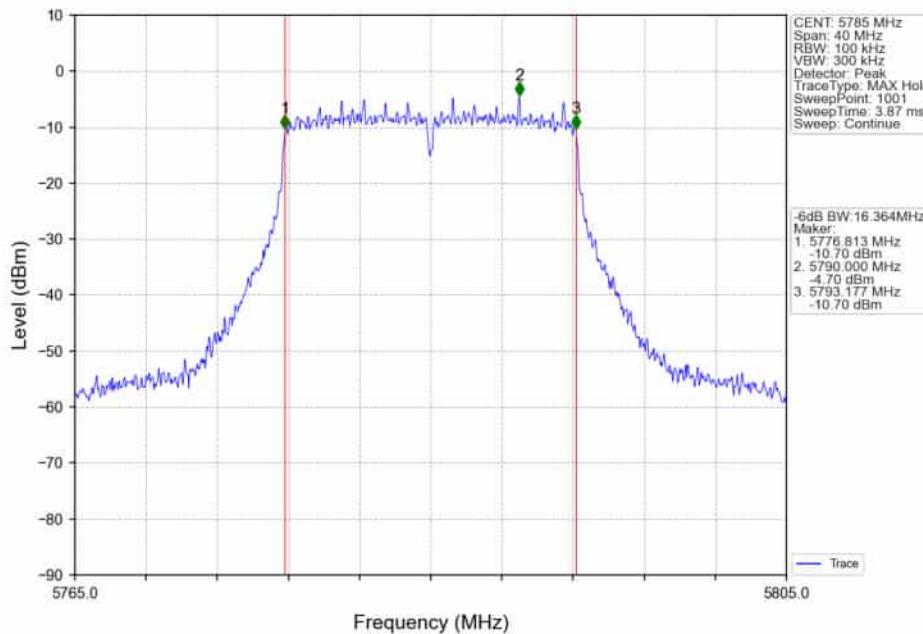
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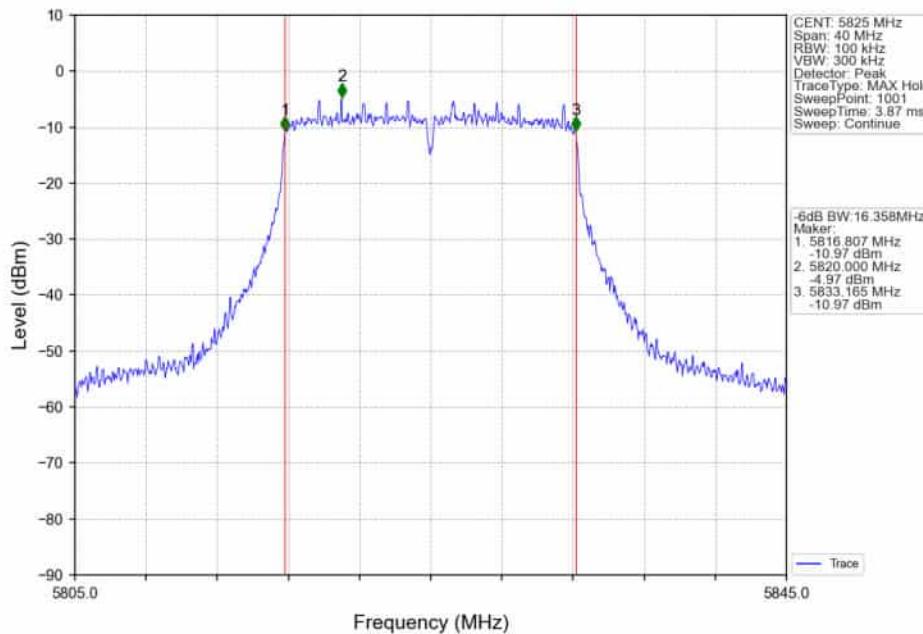
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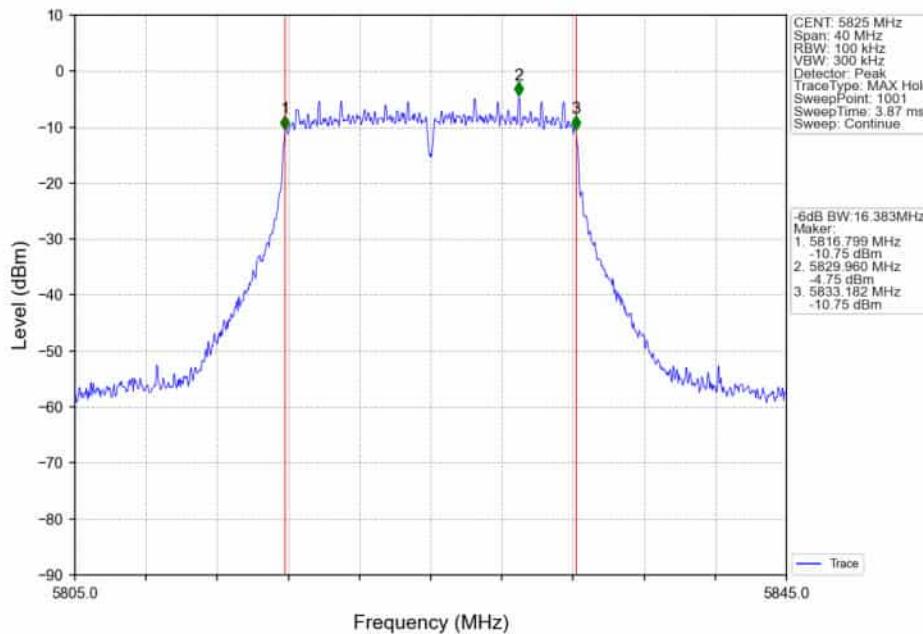
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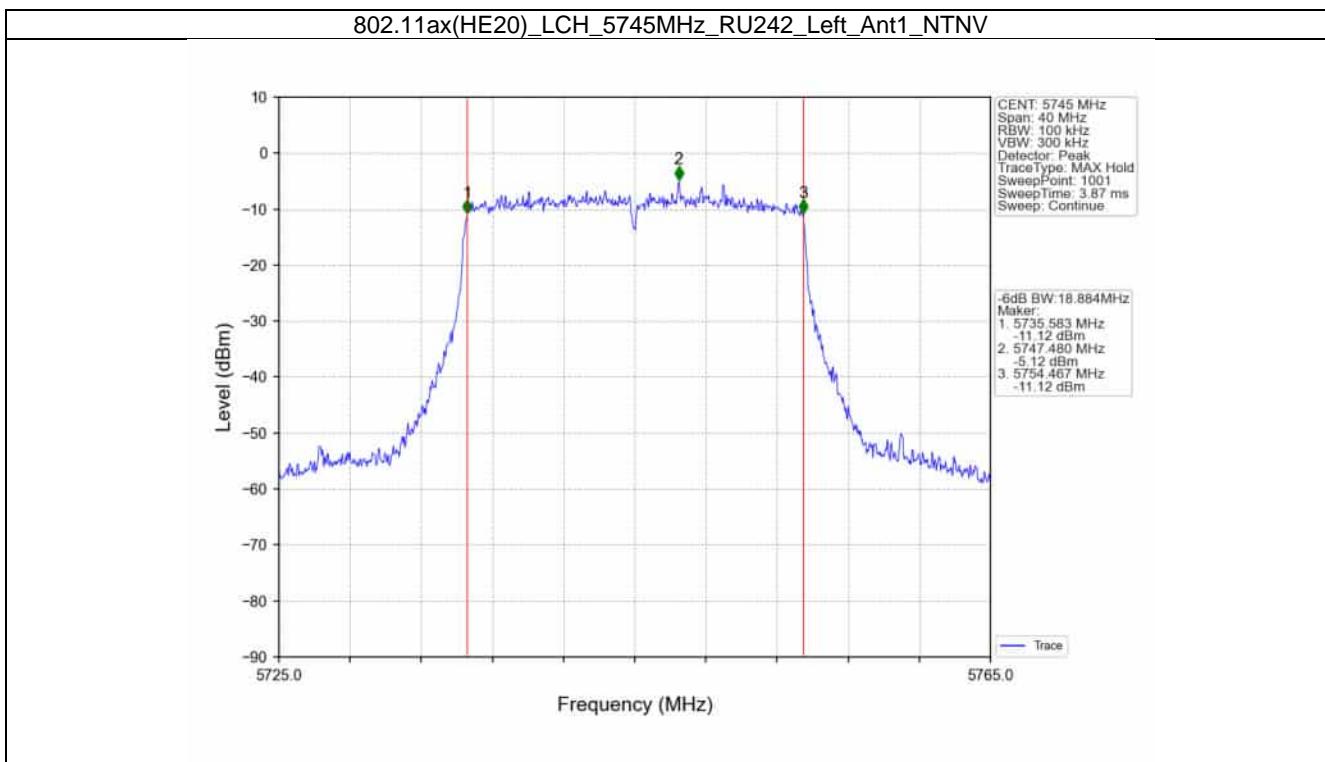
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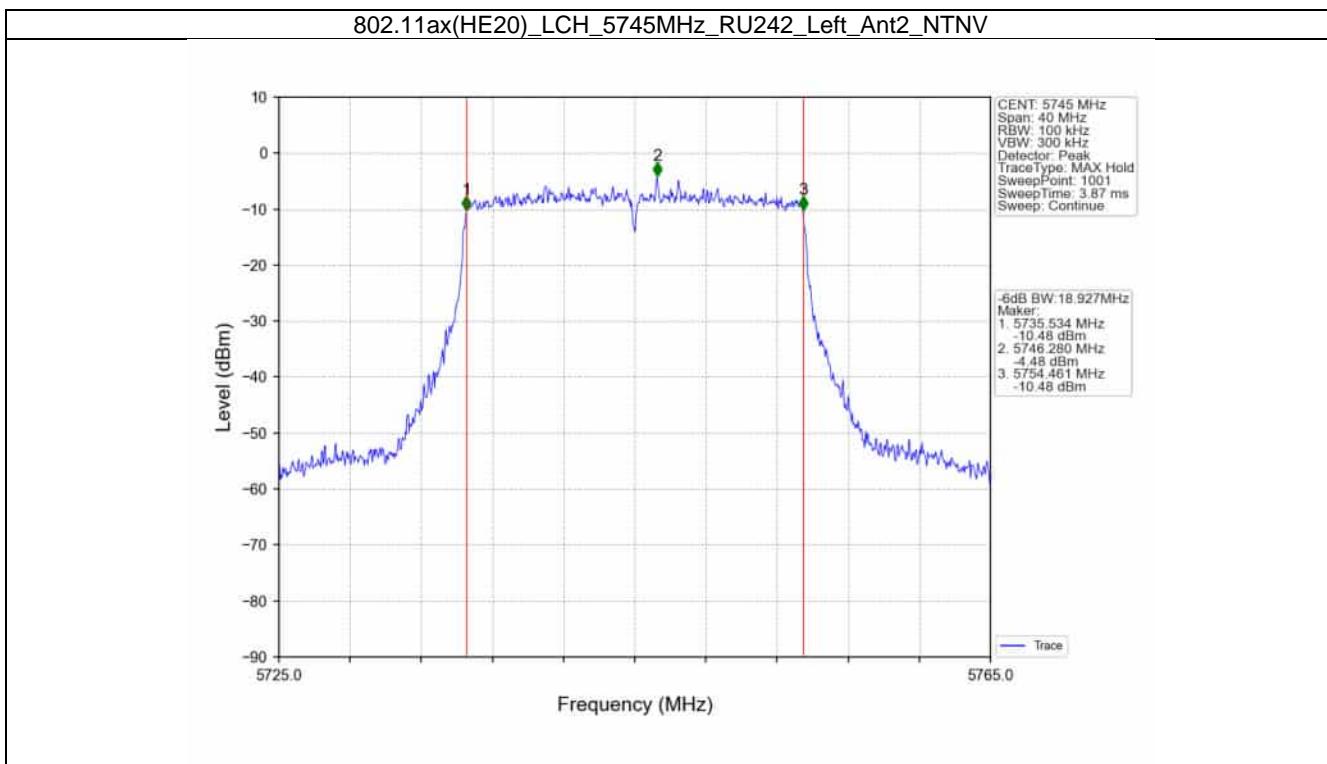
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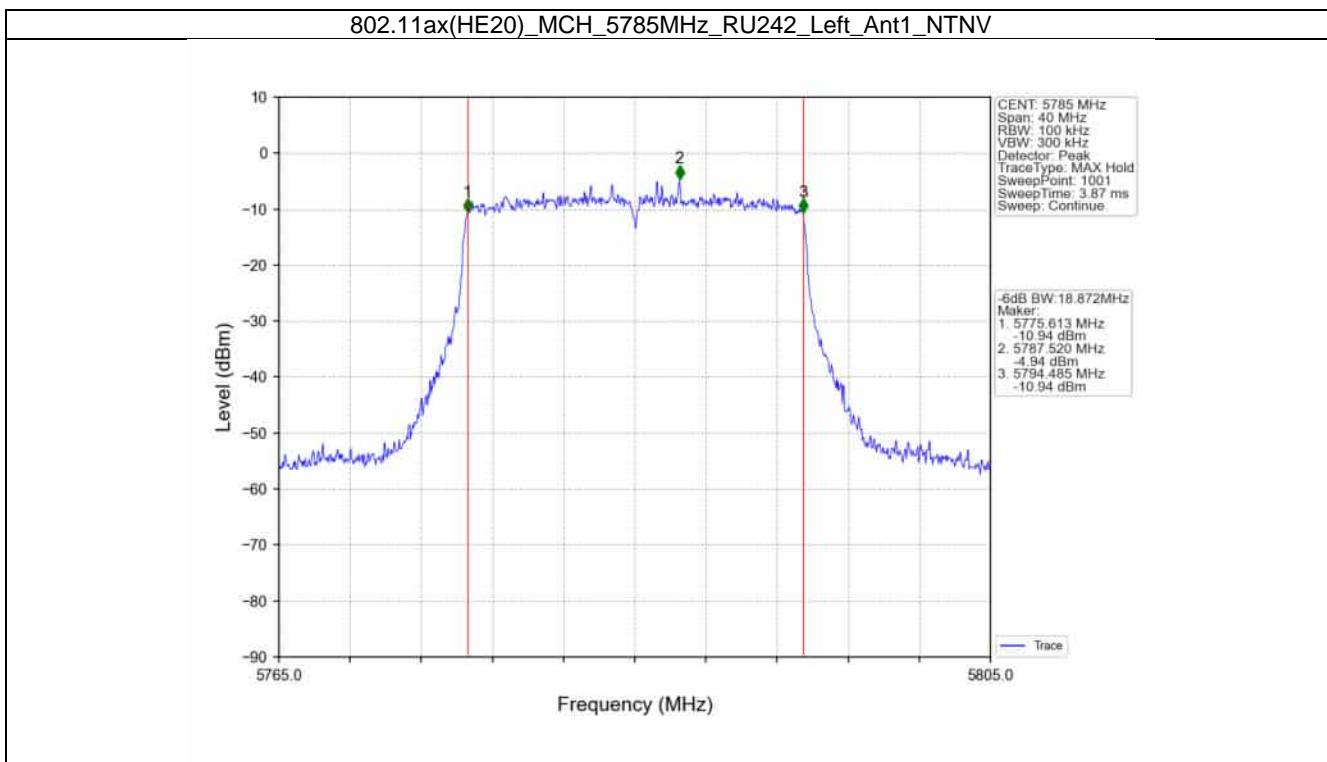
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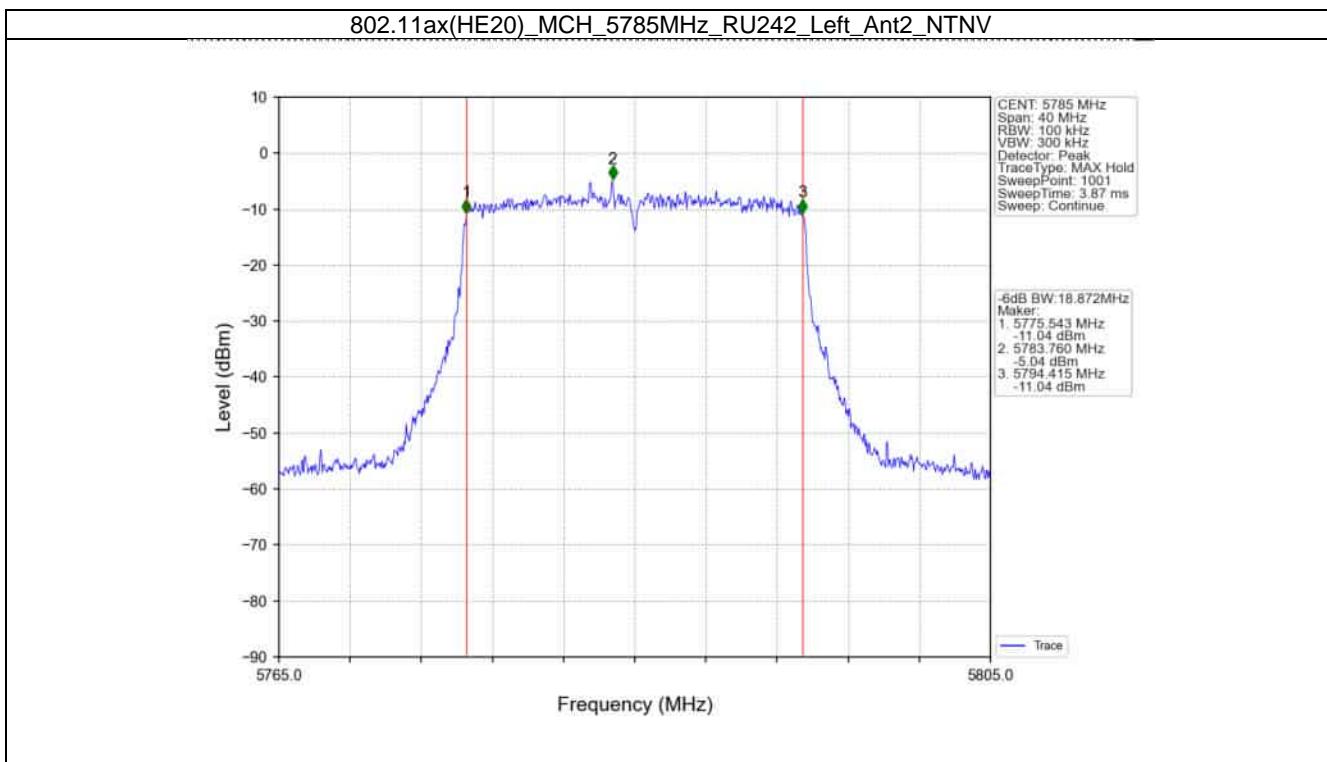
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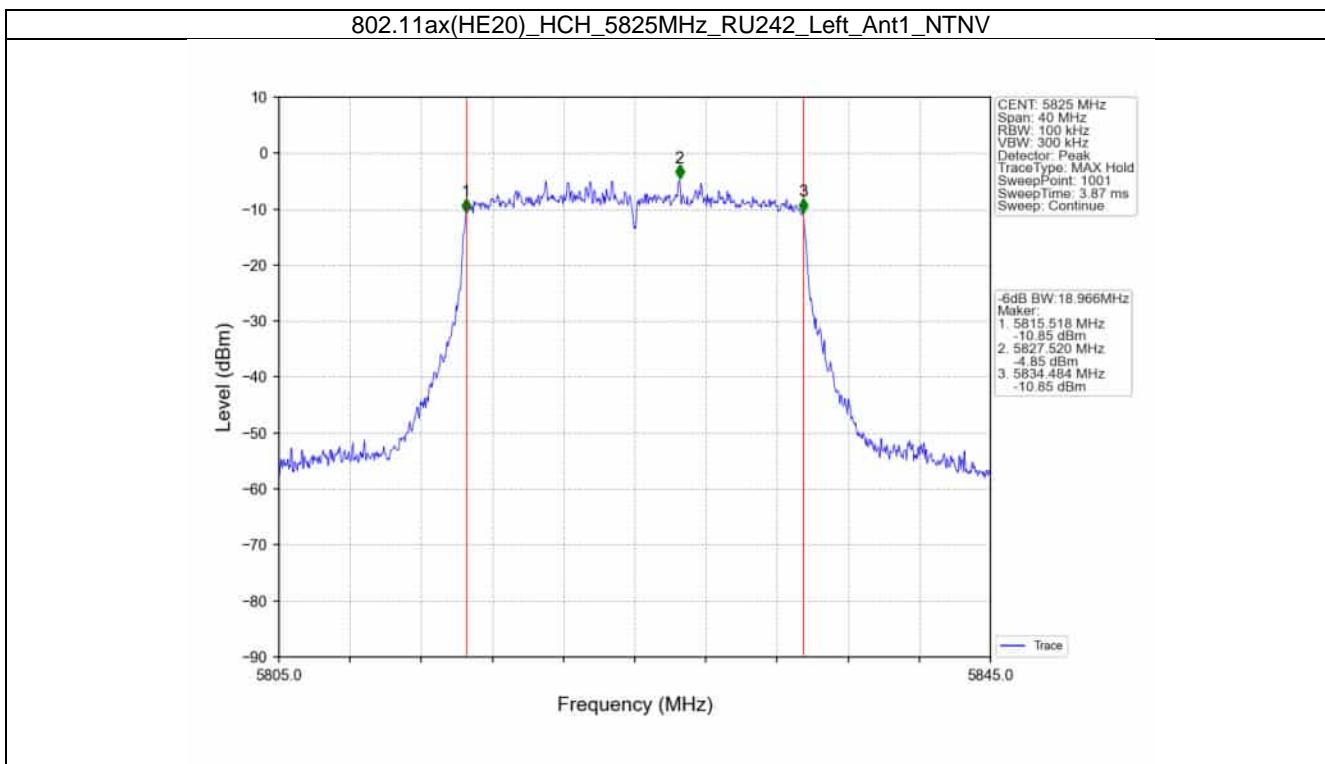
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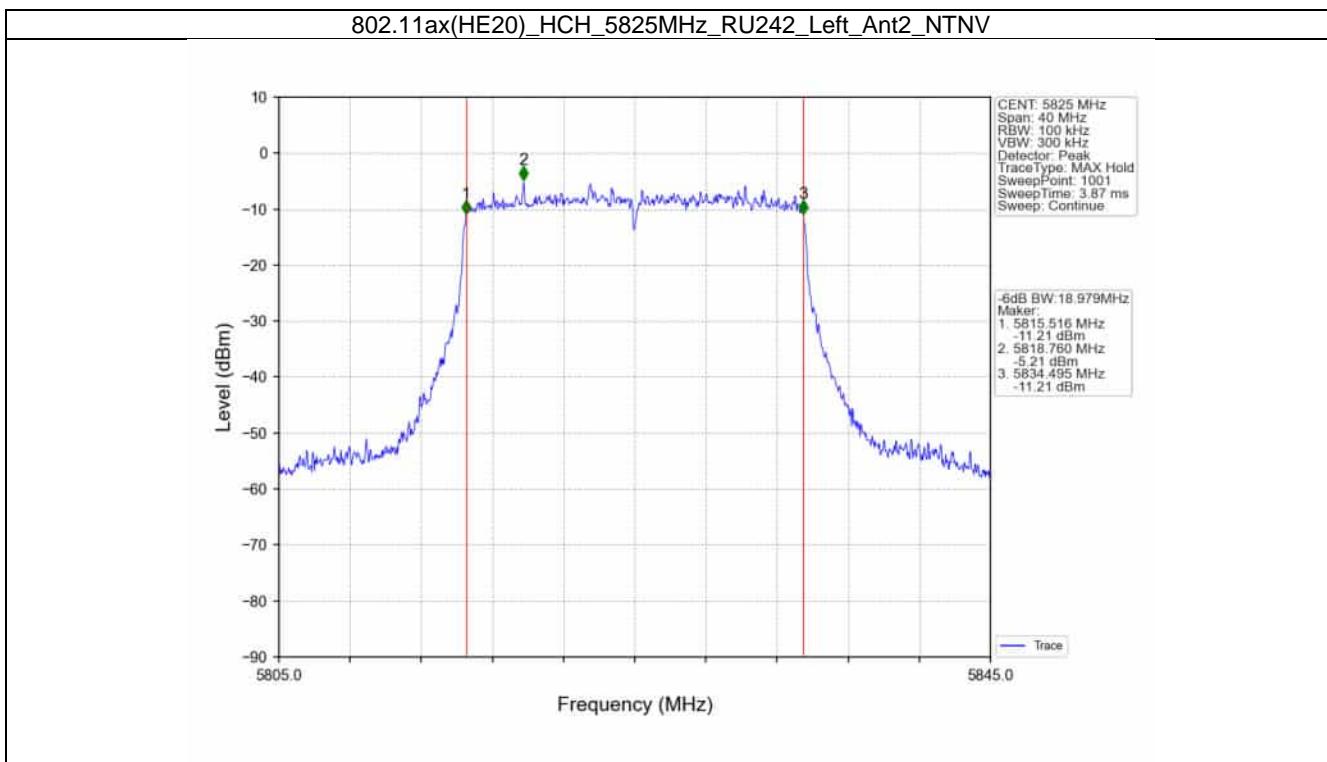
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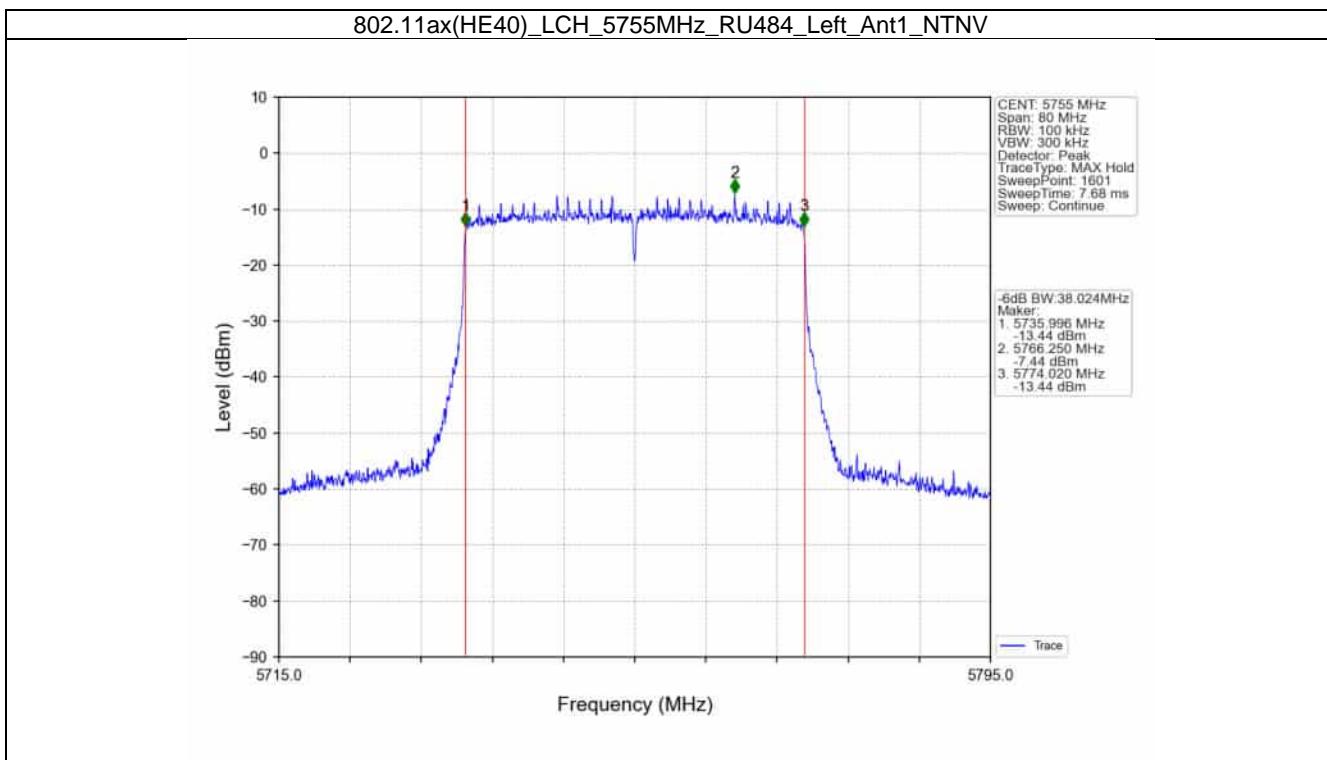
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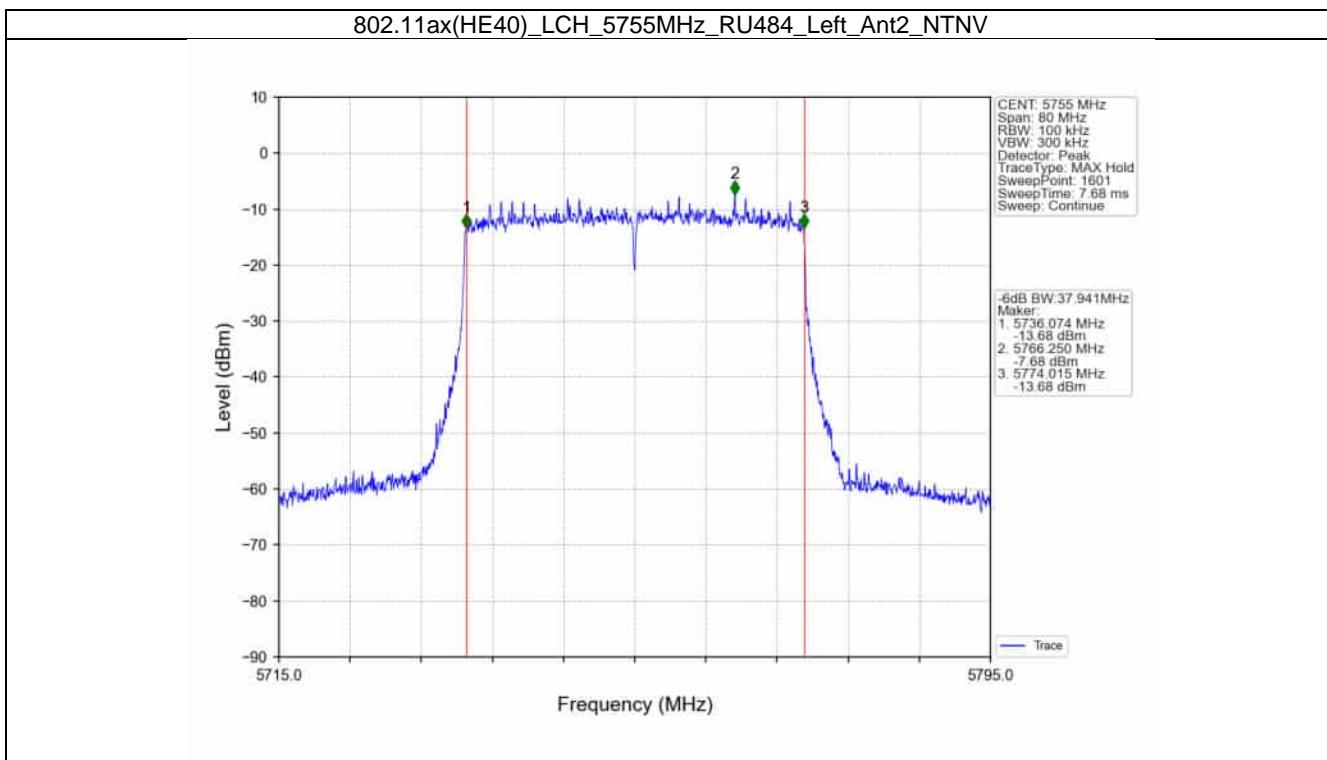
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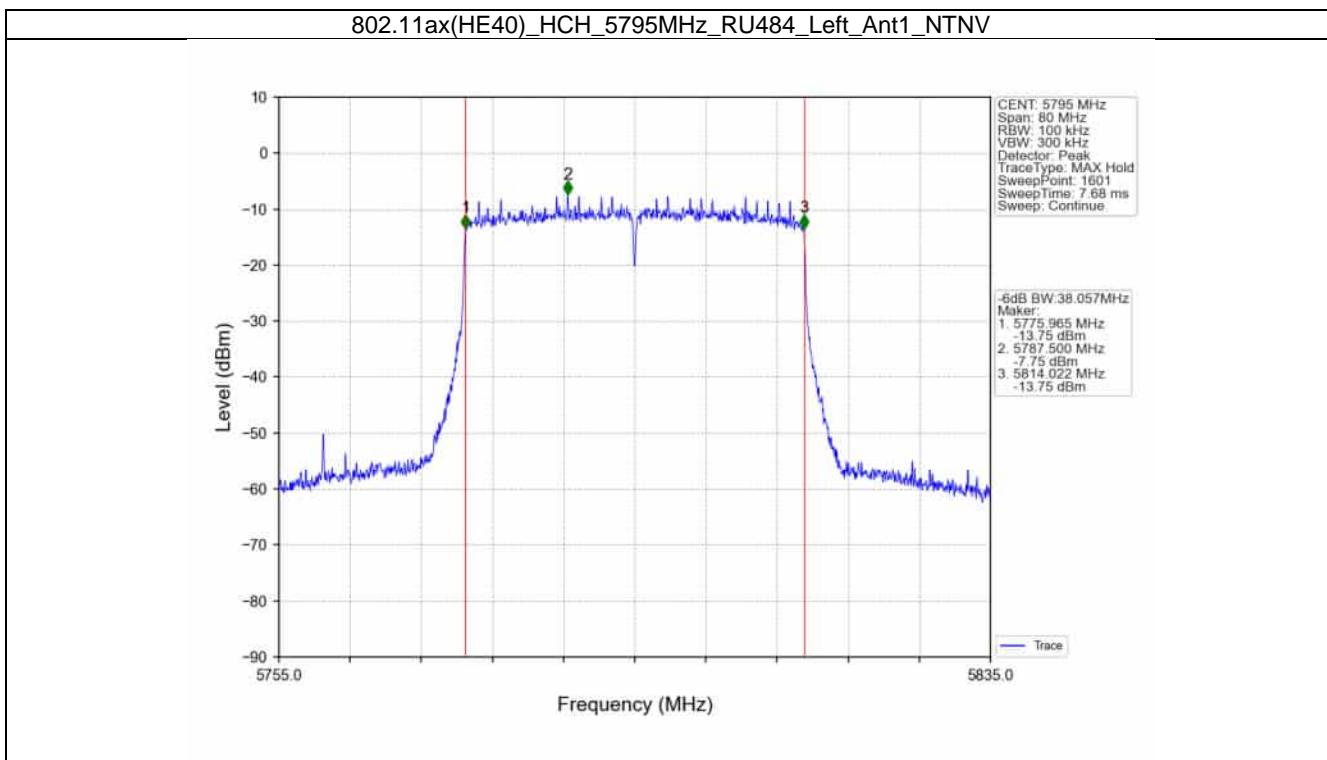
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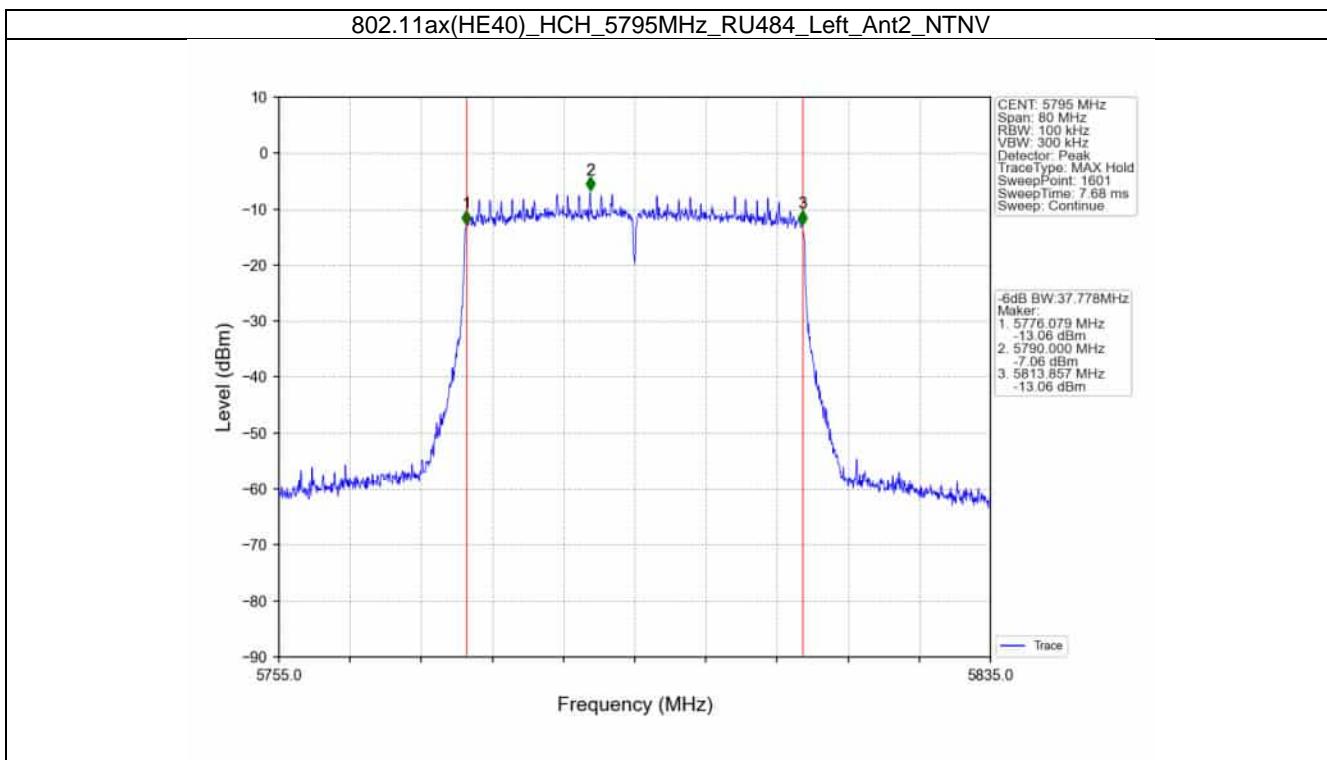
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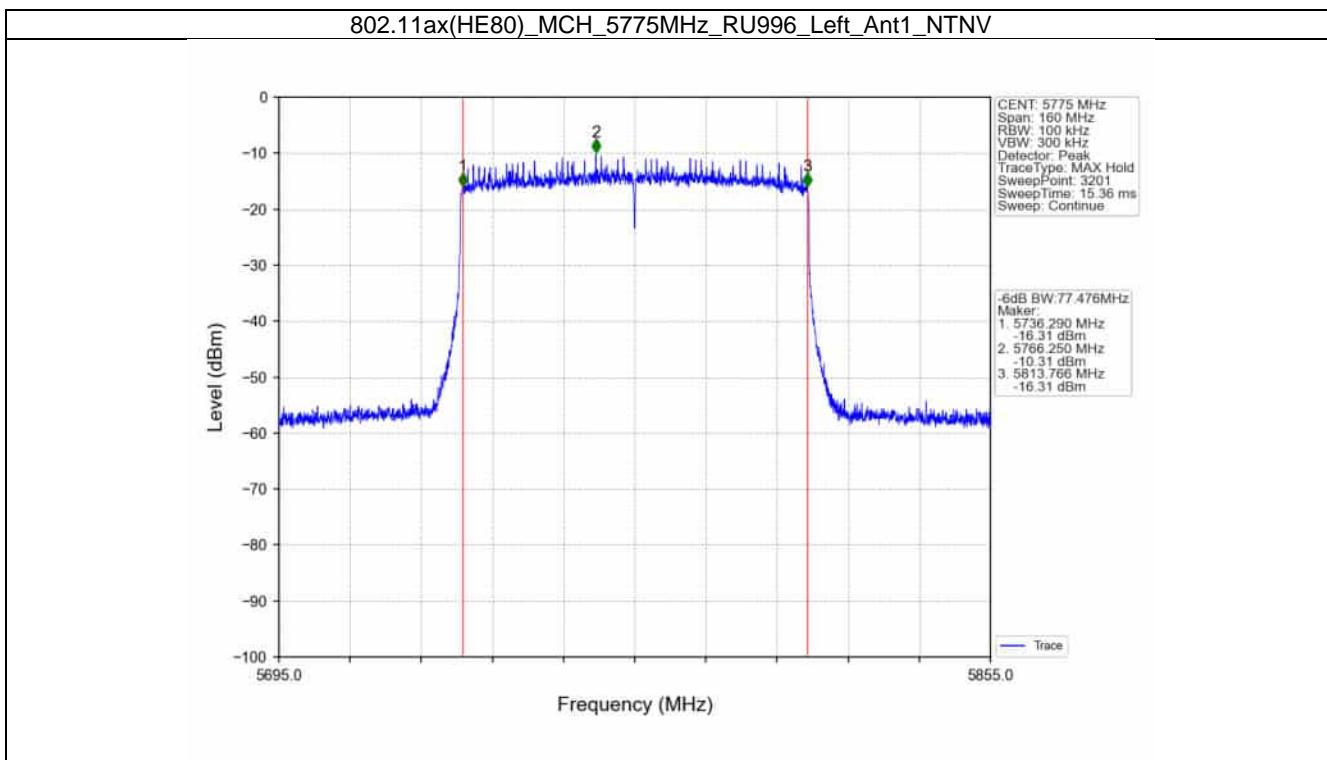
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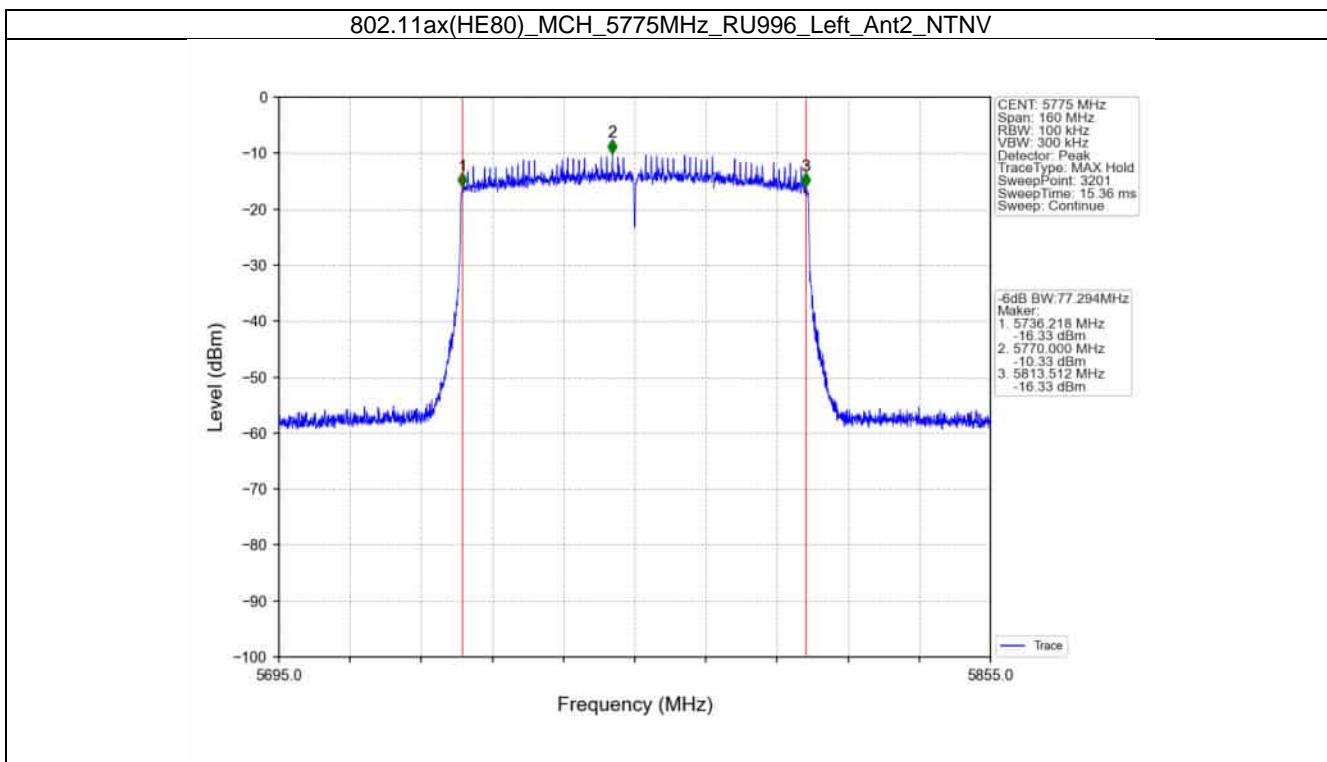
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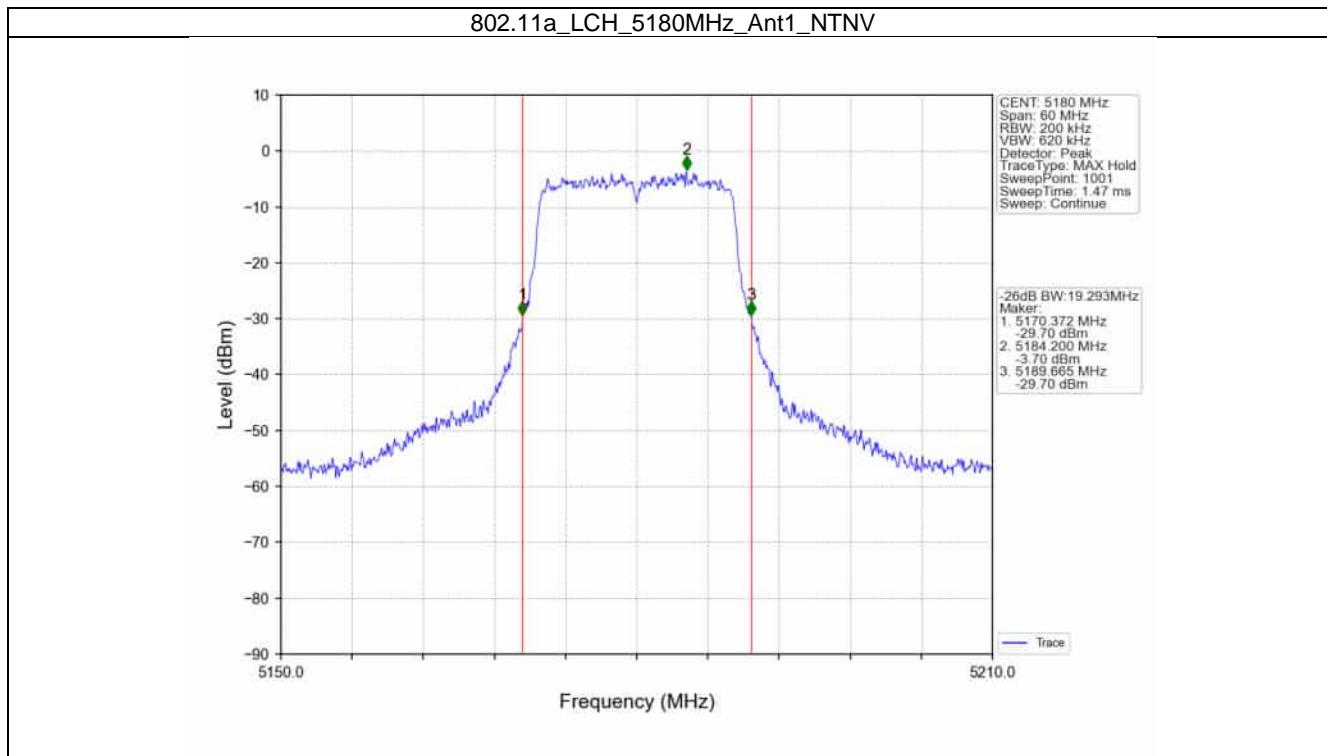


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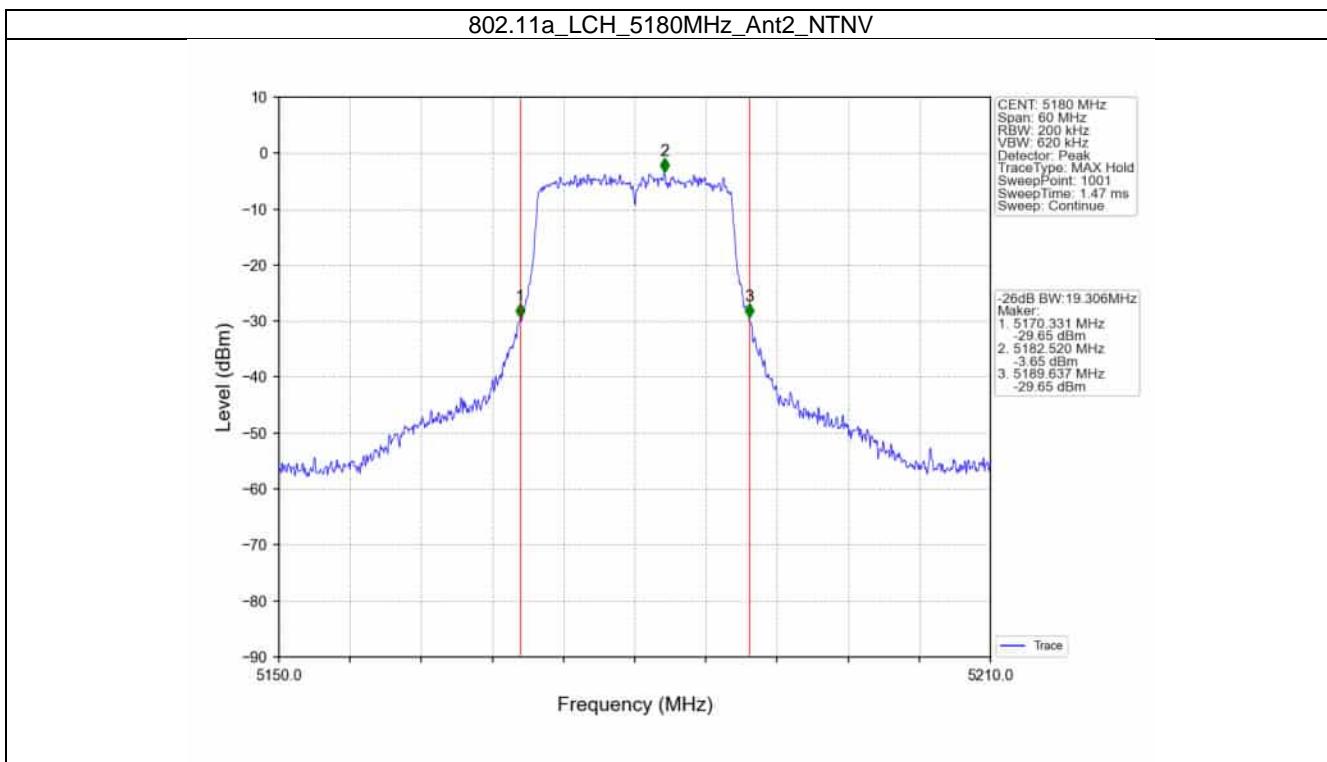
2.2.3 26dB BW



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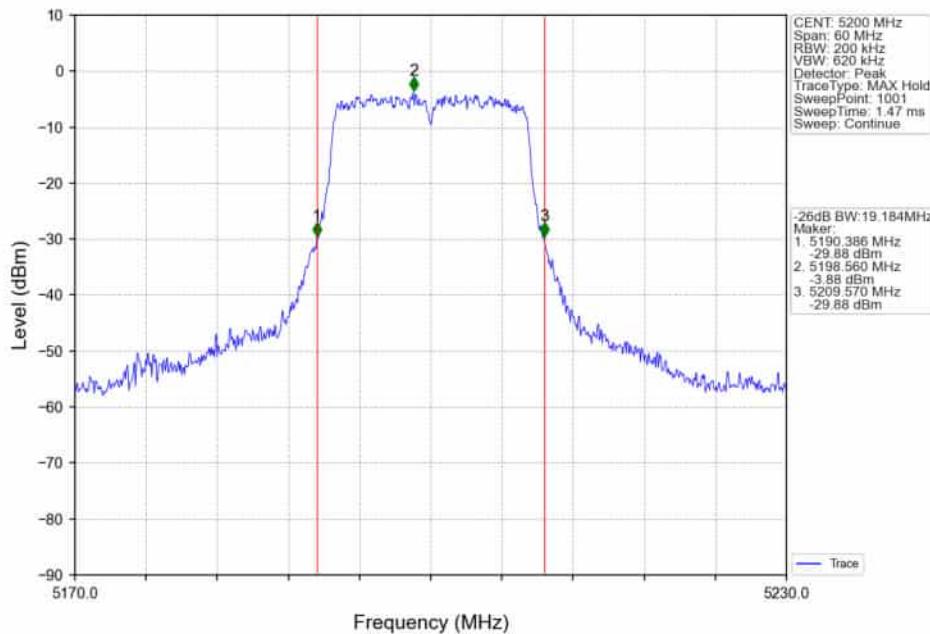
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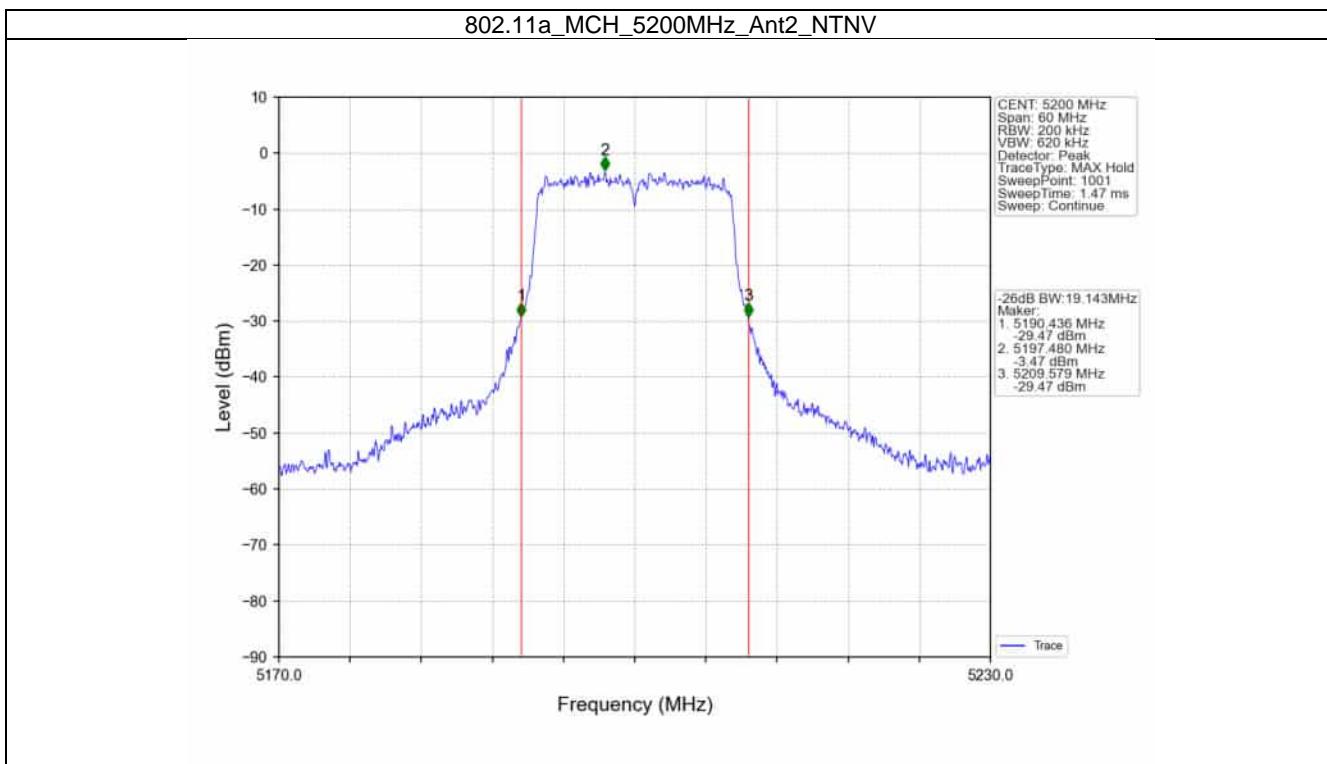
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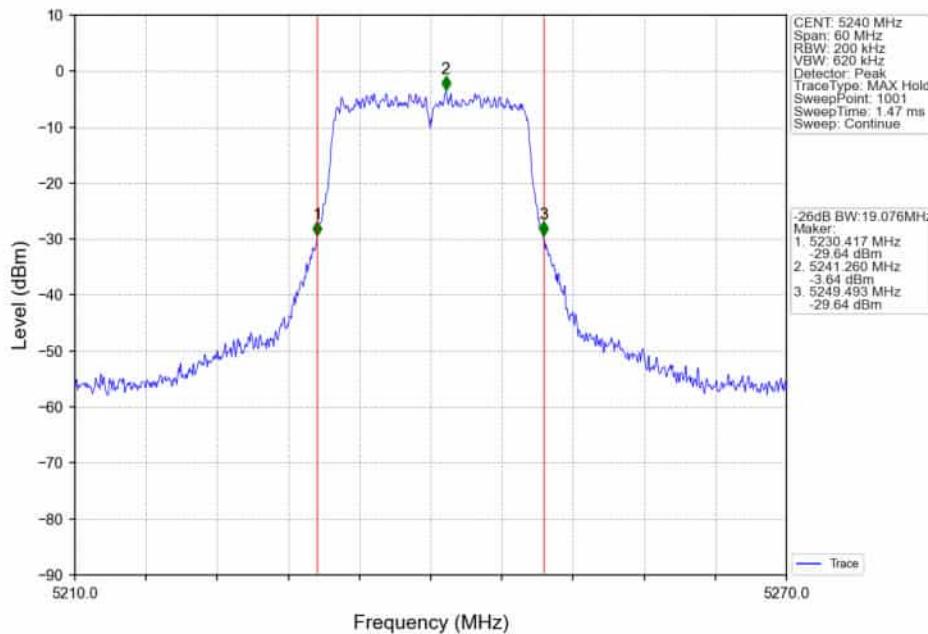
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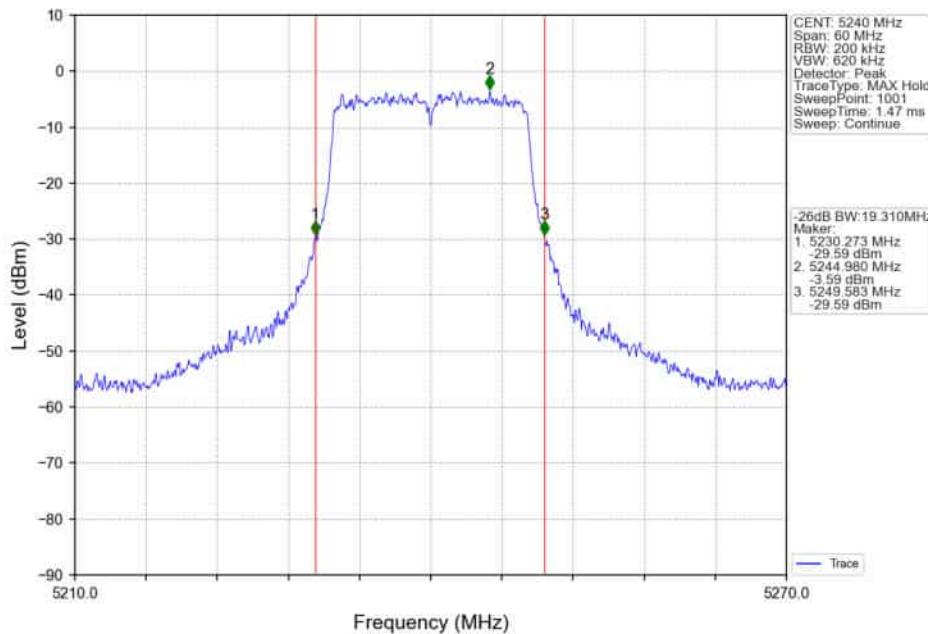
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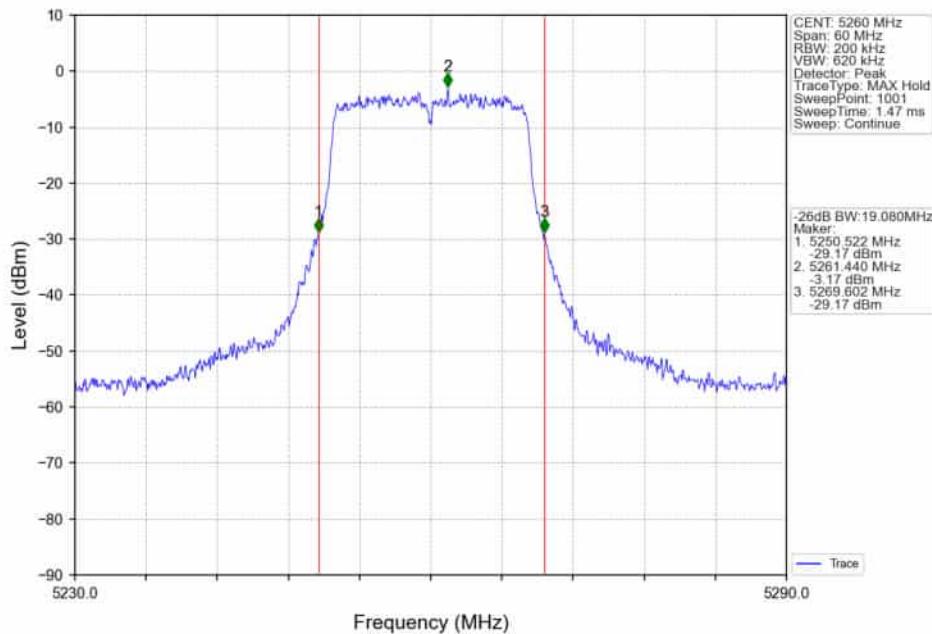
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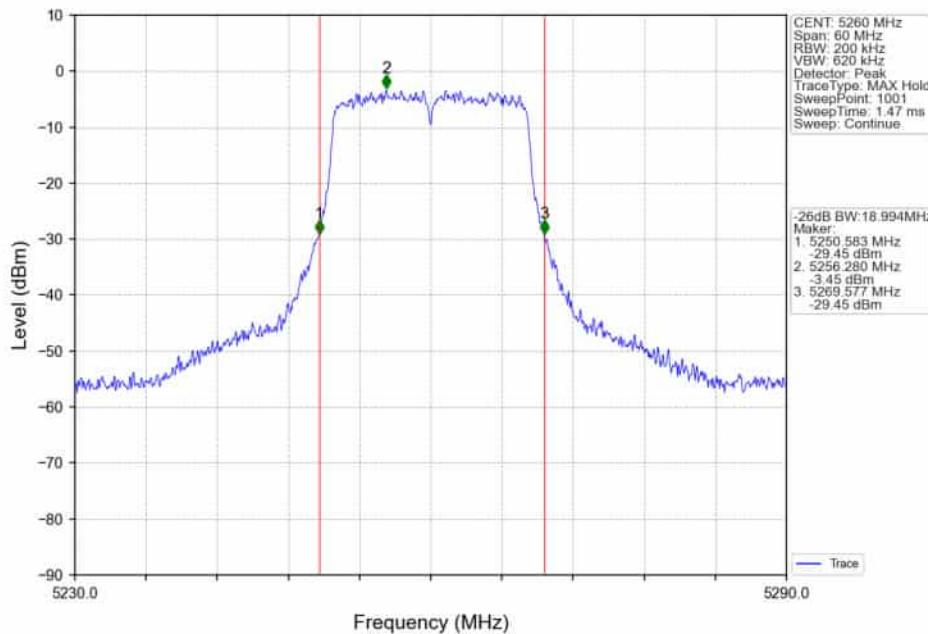
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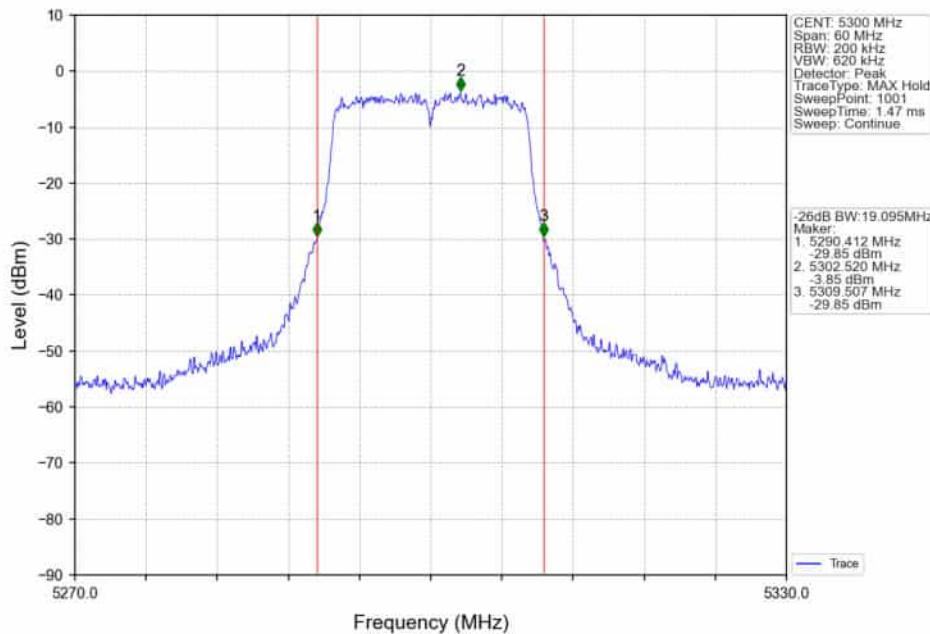
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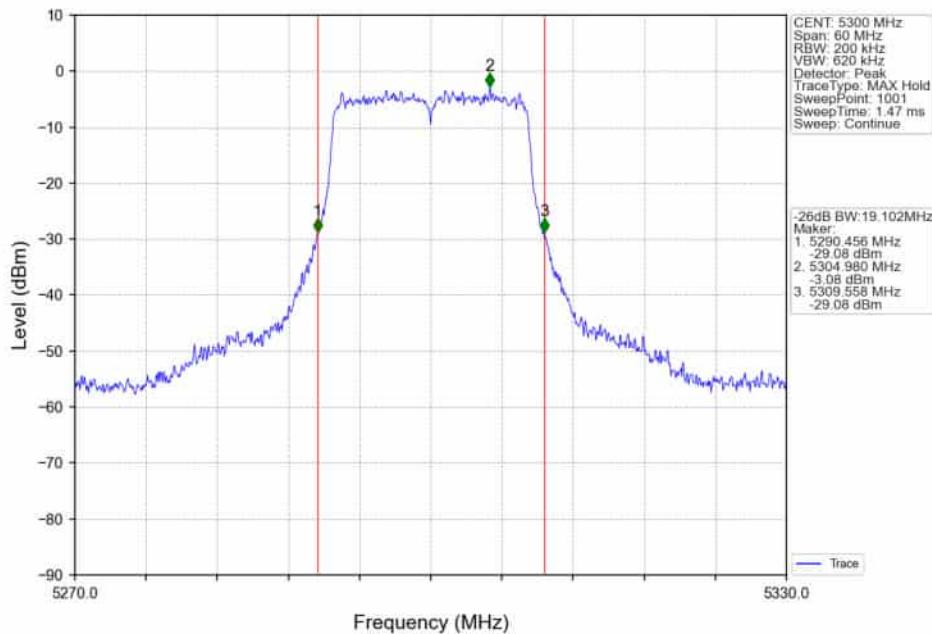
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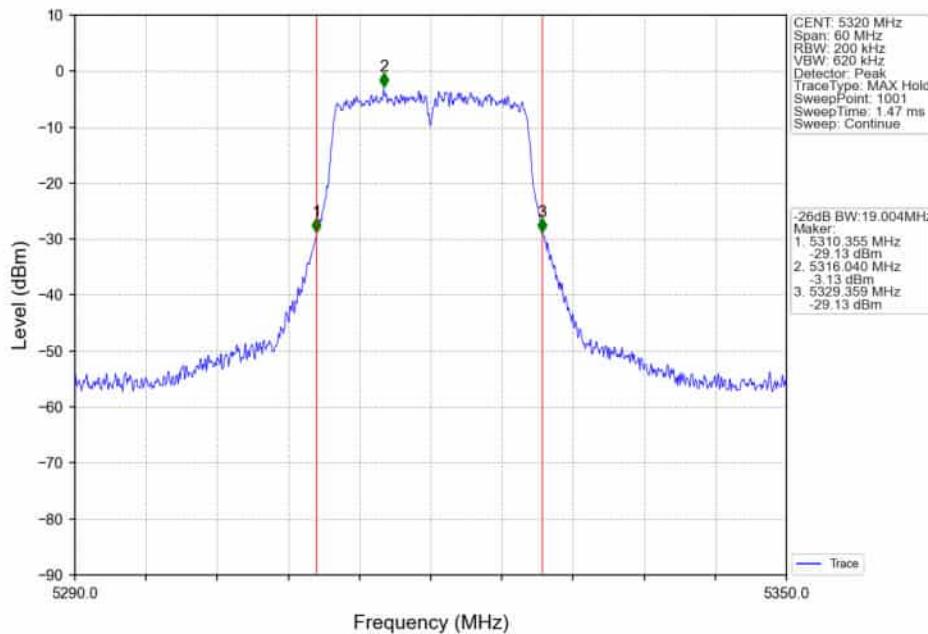
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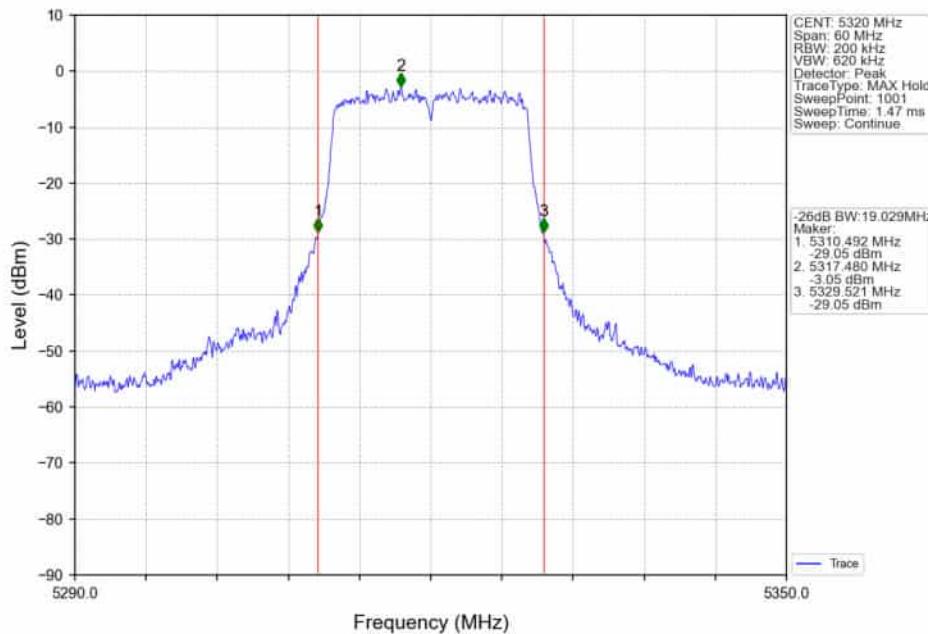
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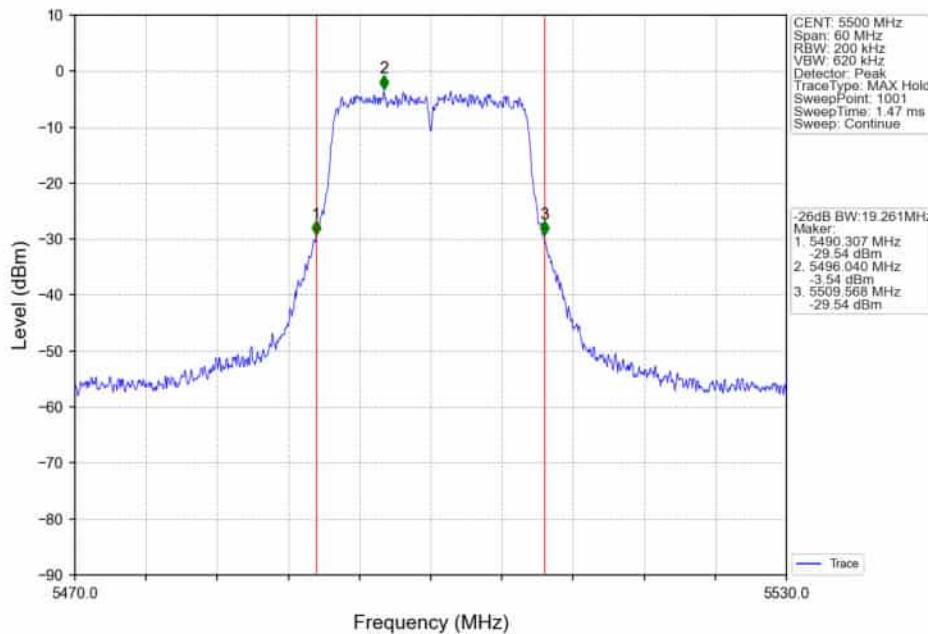
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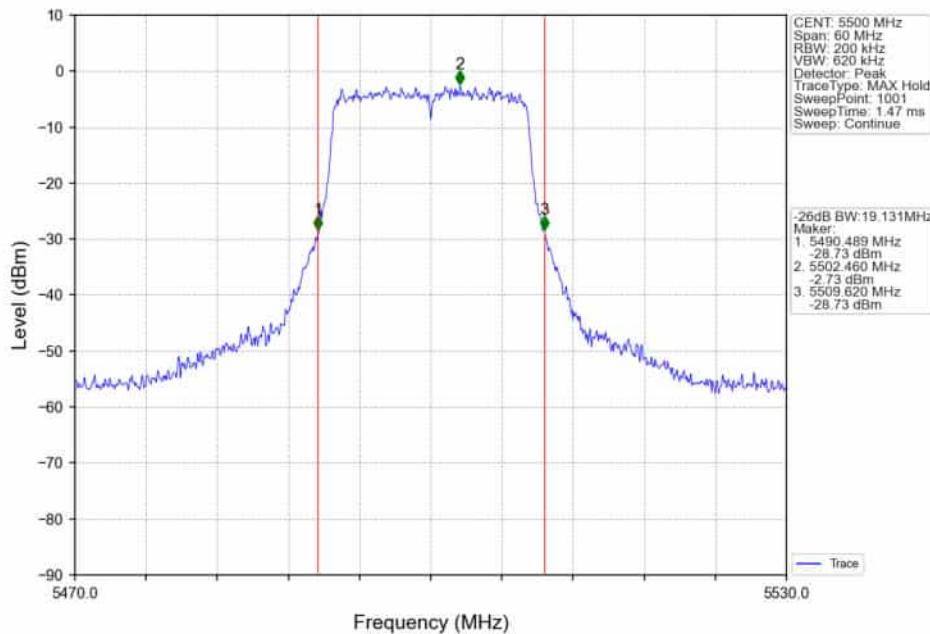
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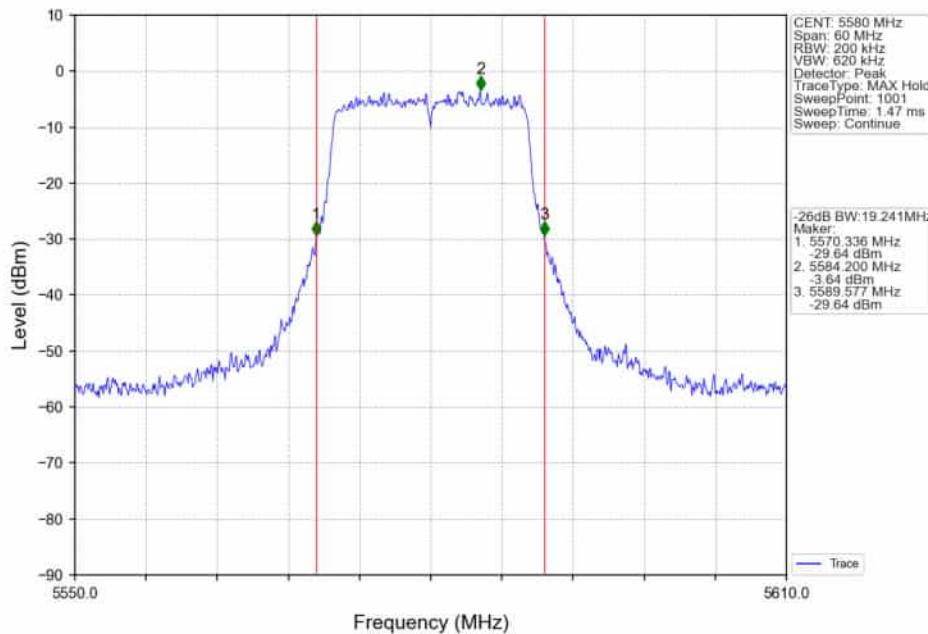
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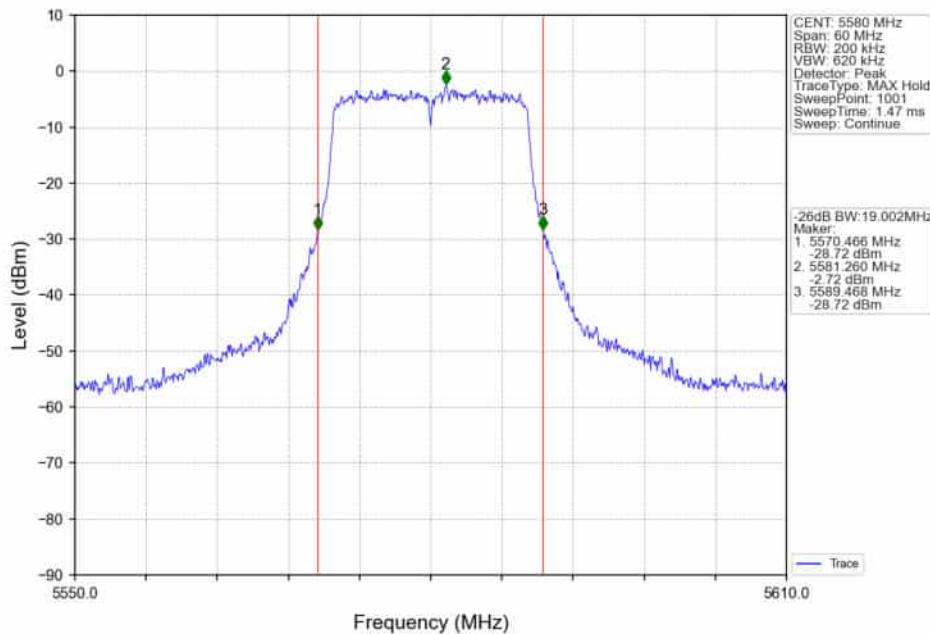
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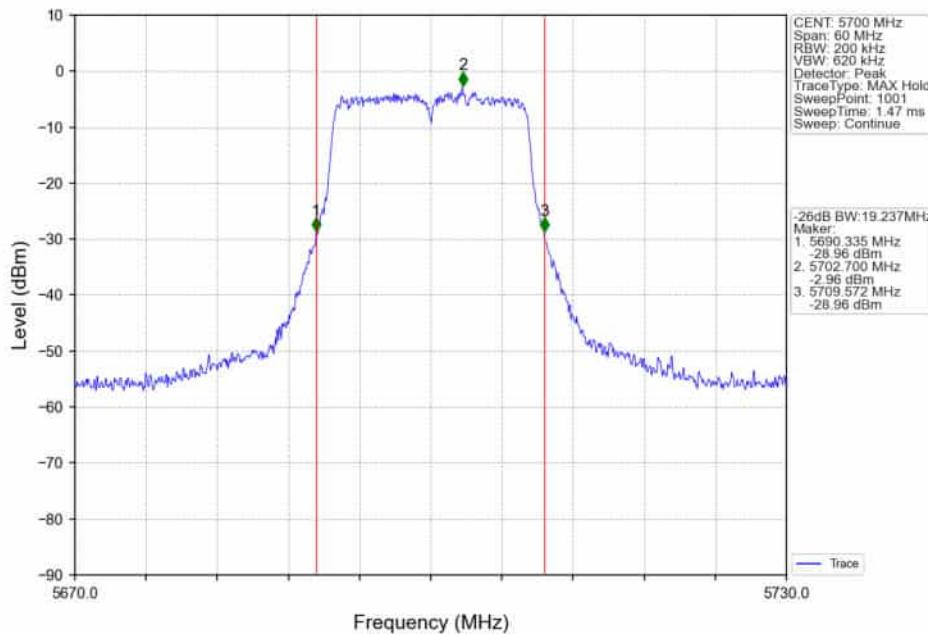
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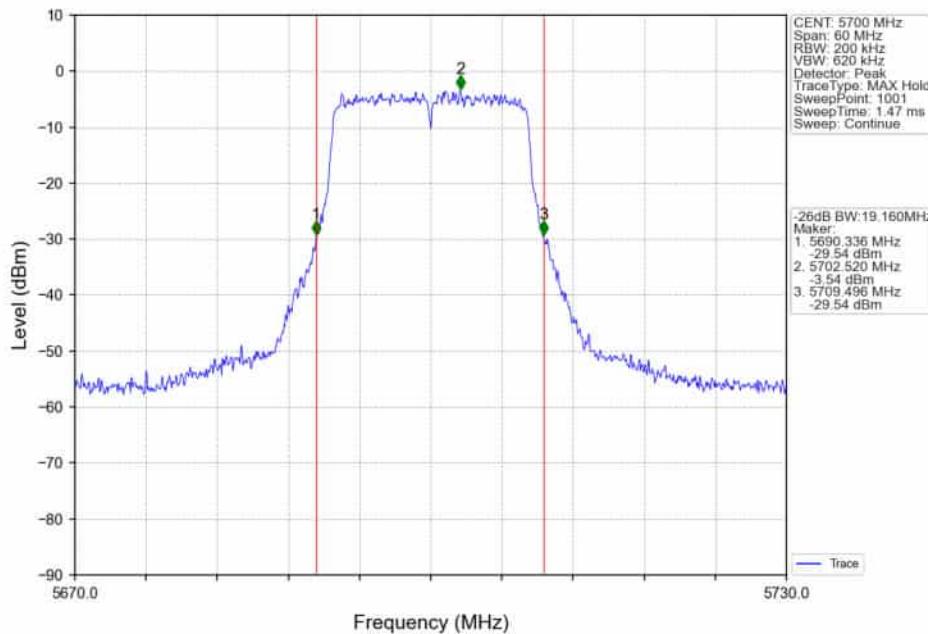
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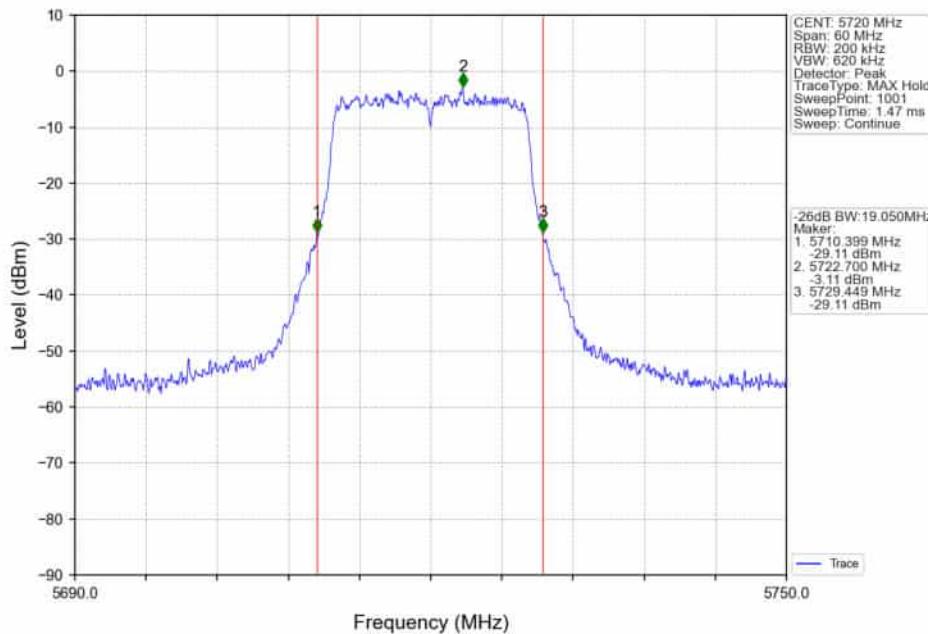
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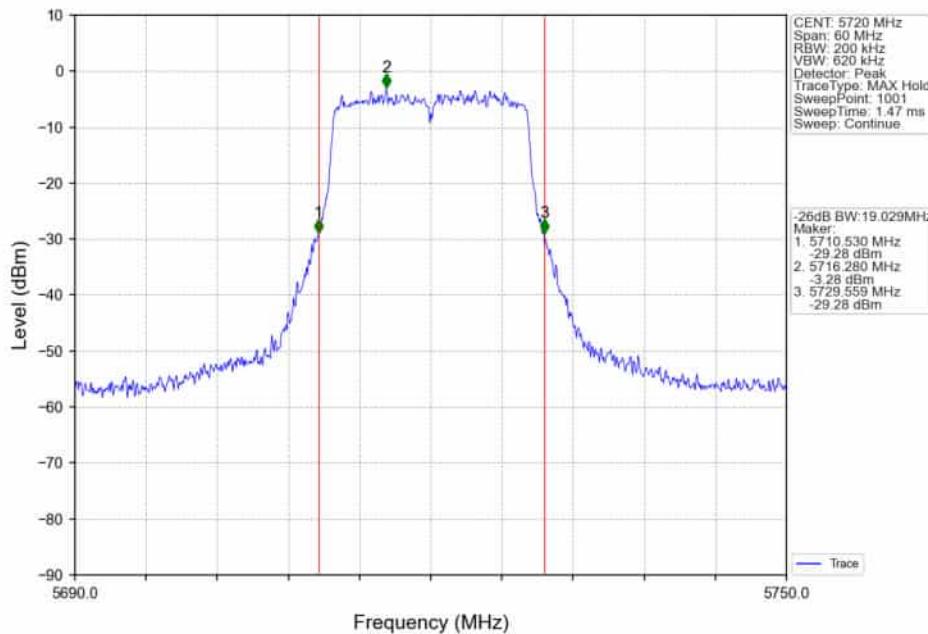
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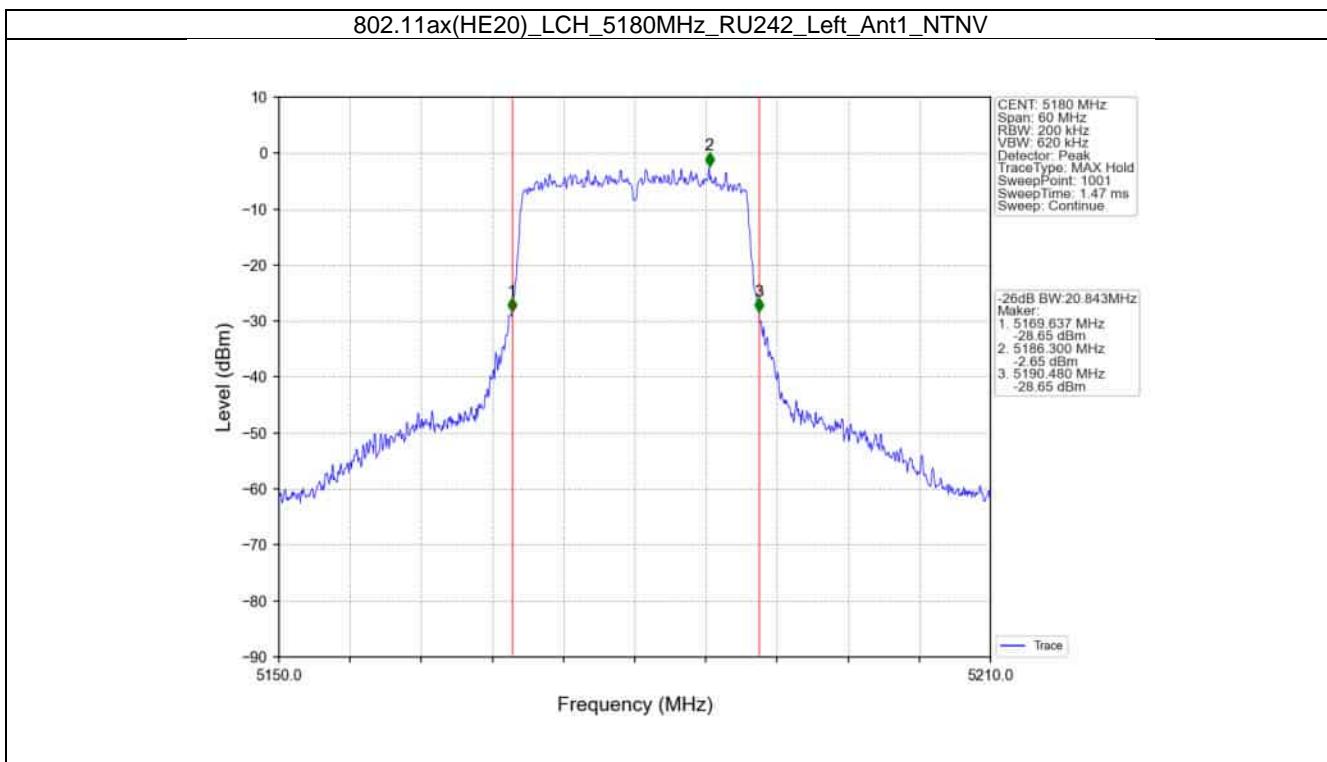
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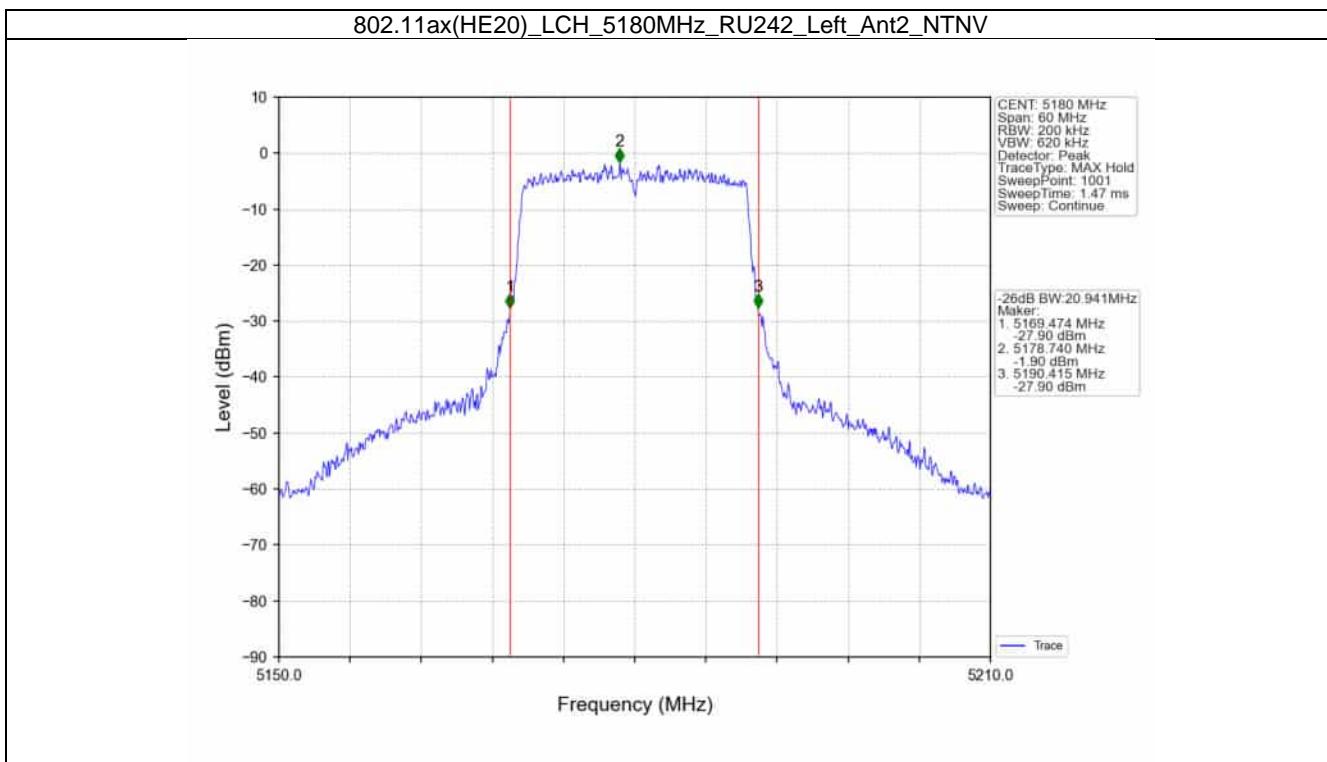
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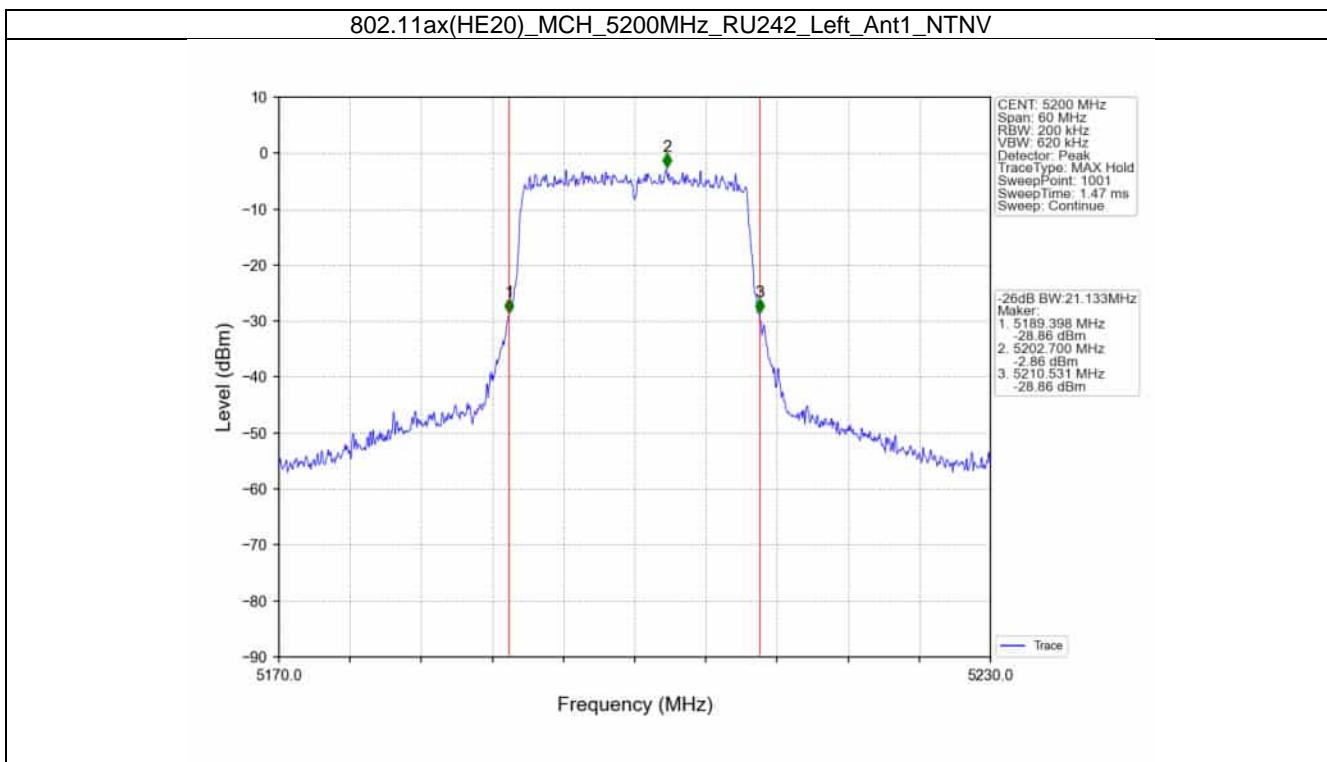
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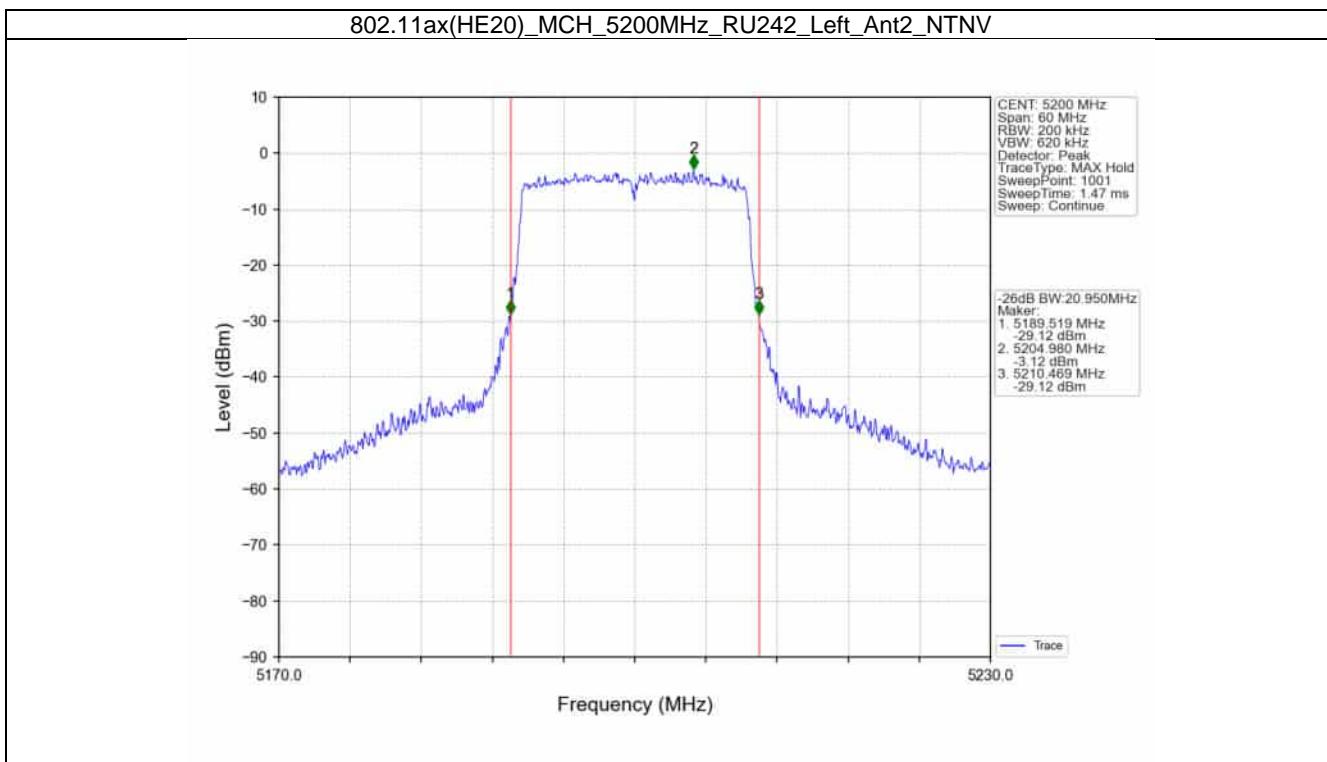
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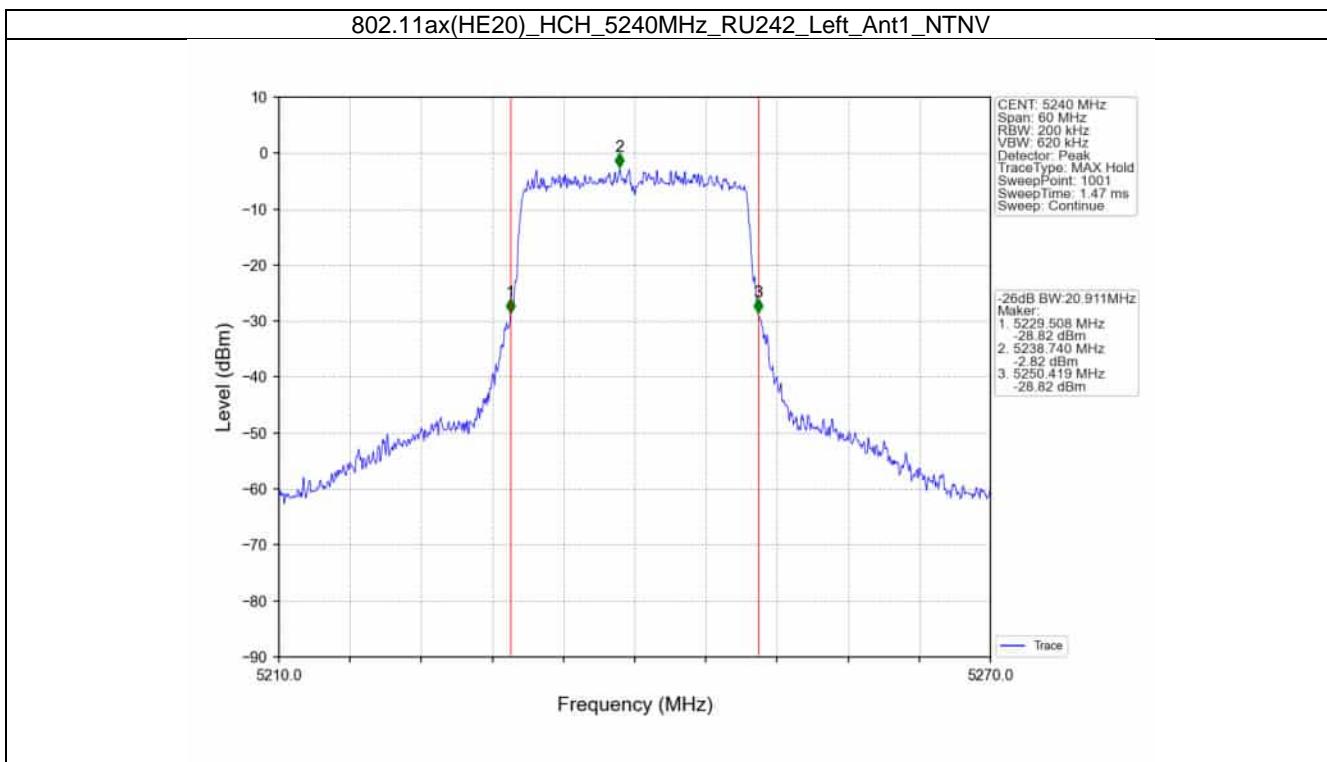
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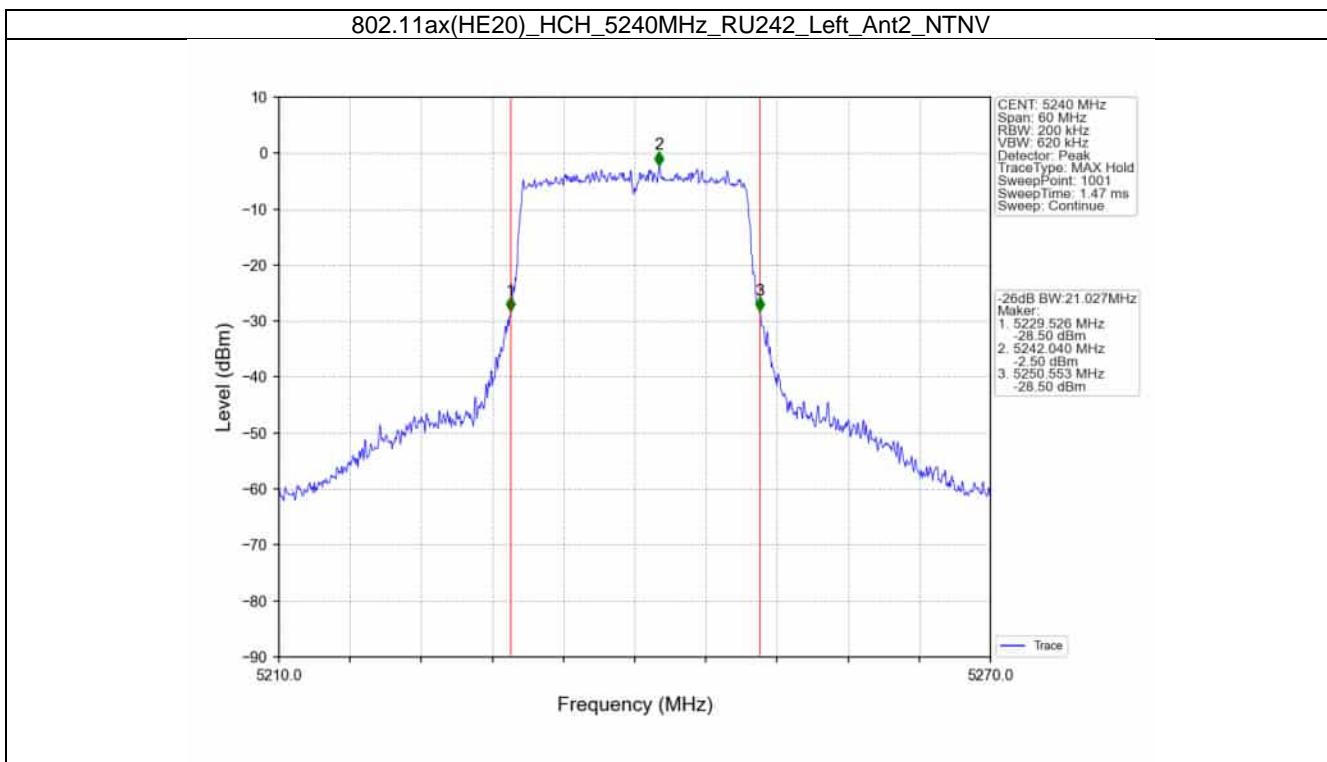
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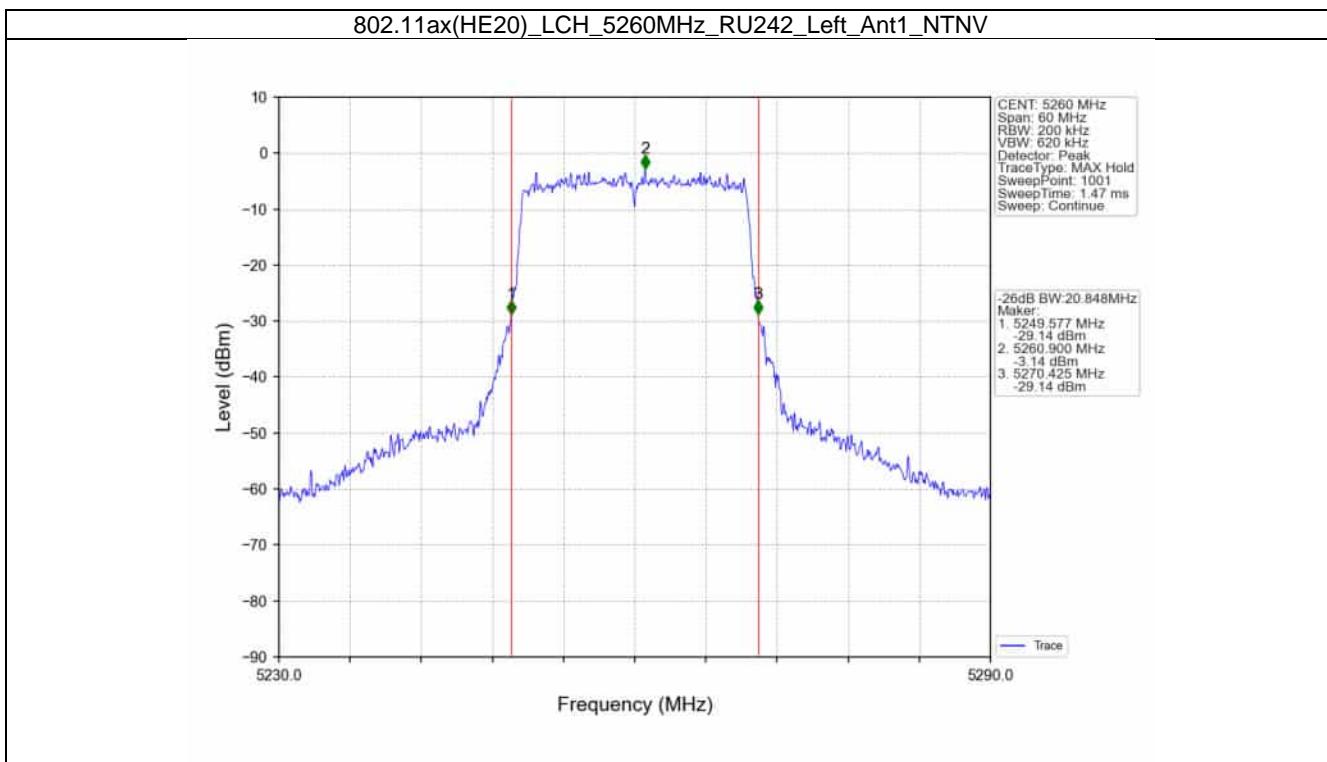
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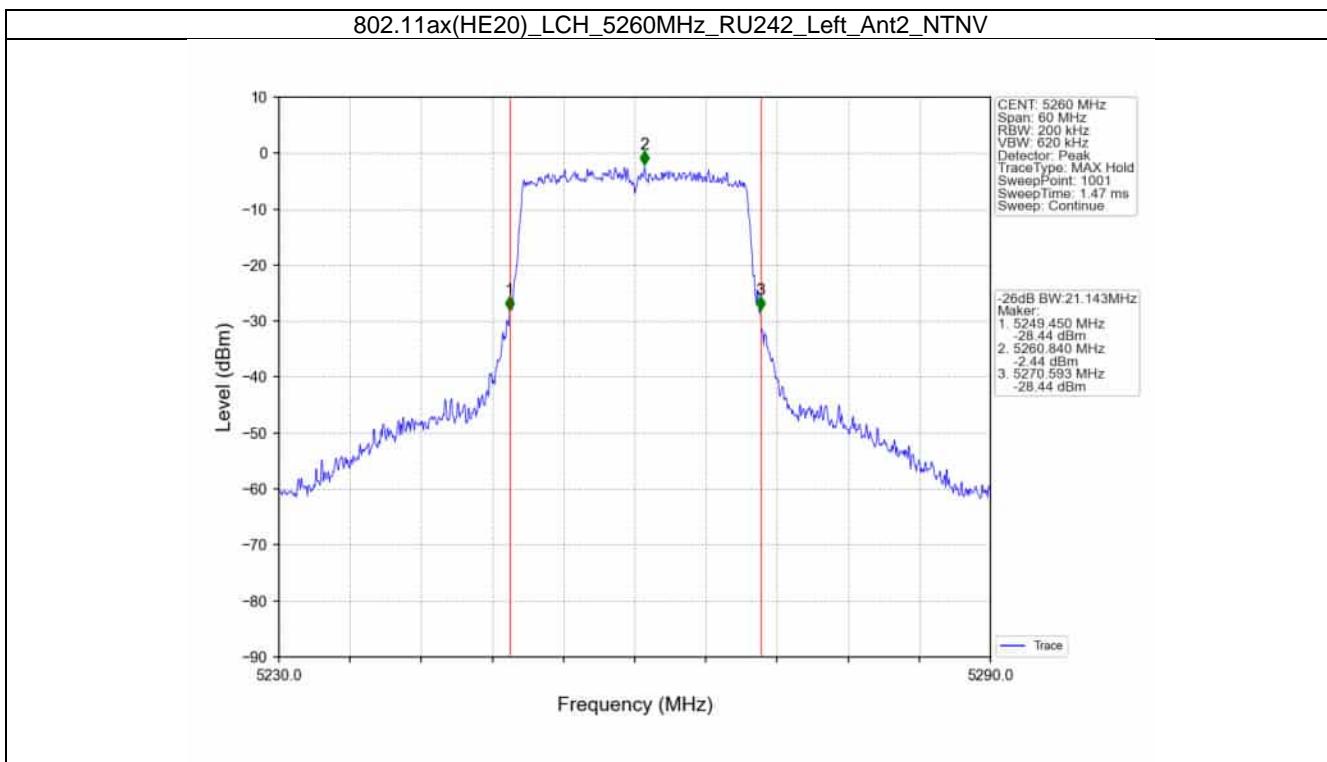
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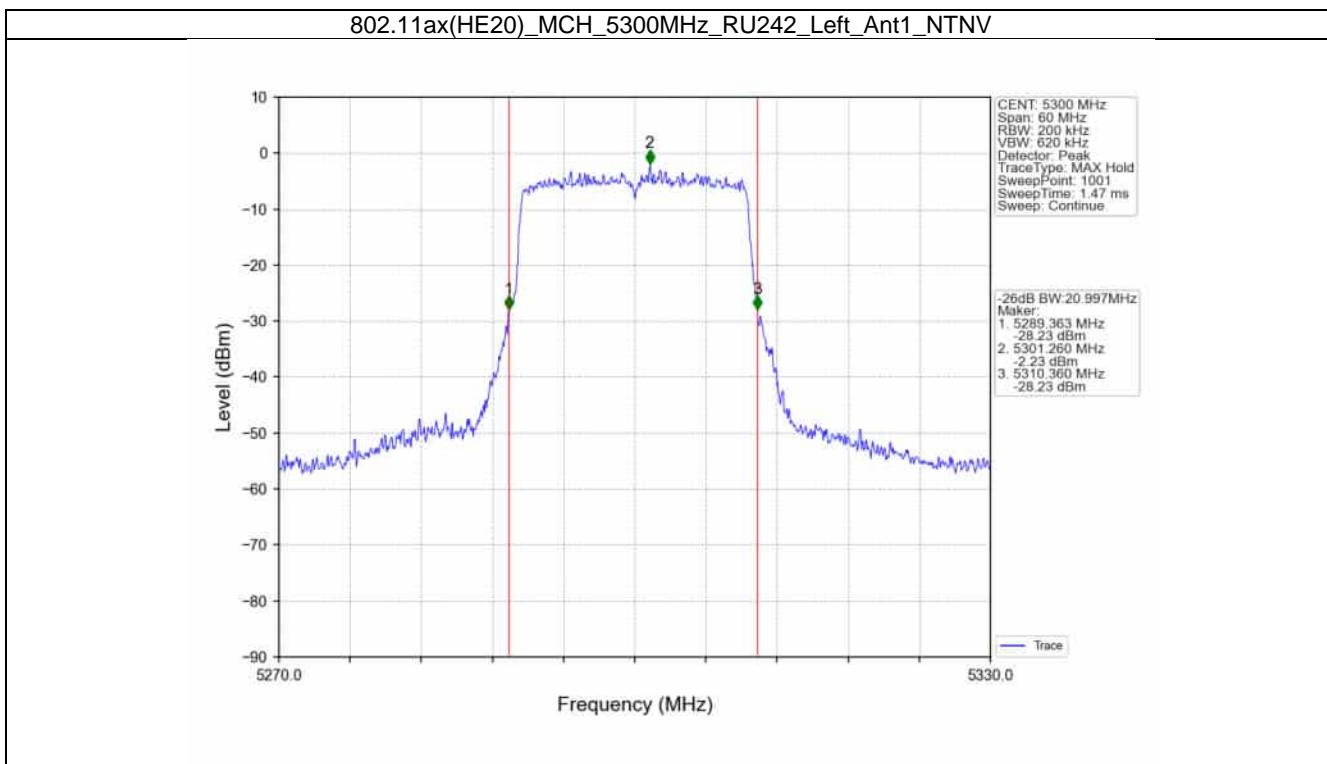
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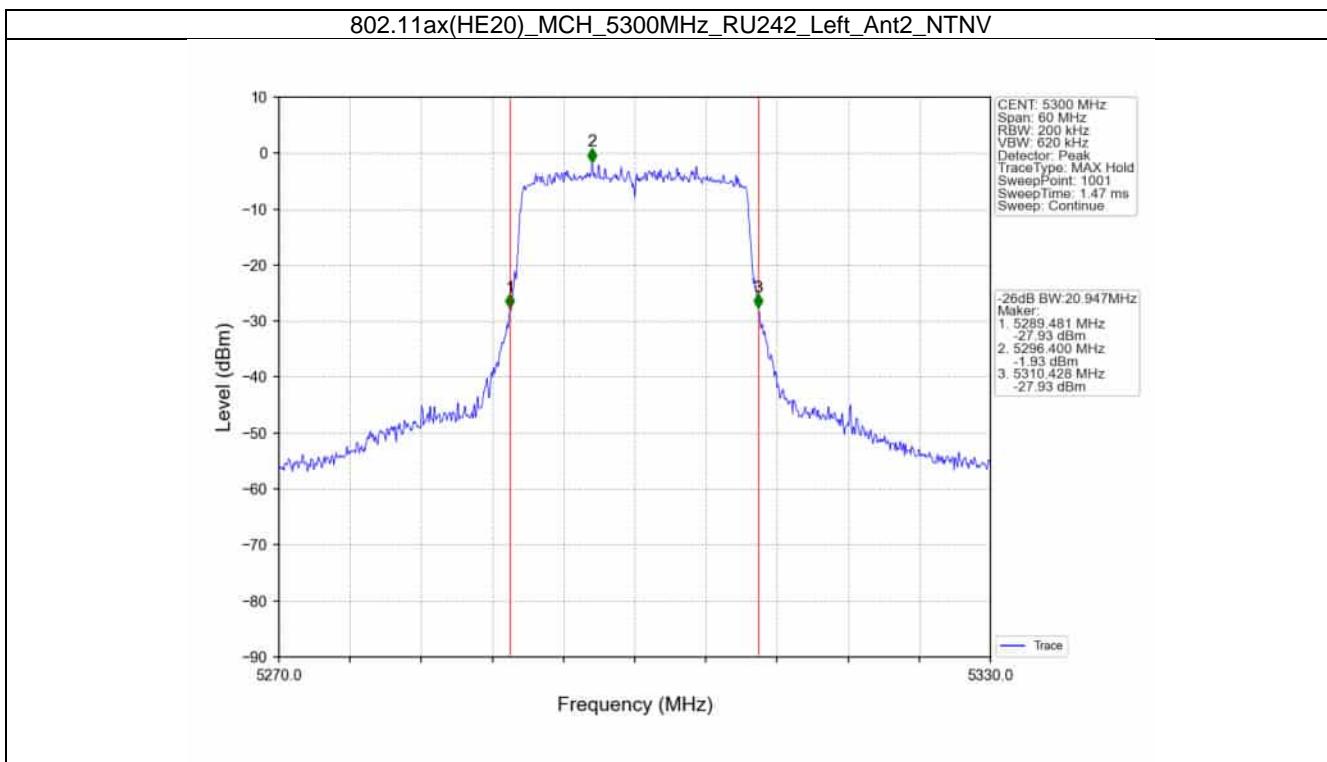
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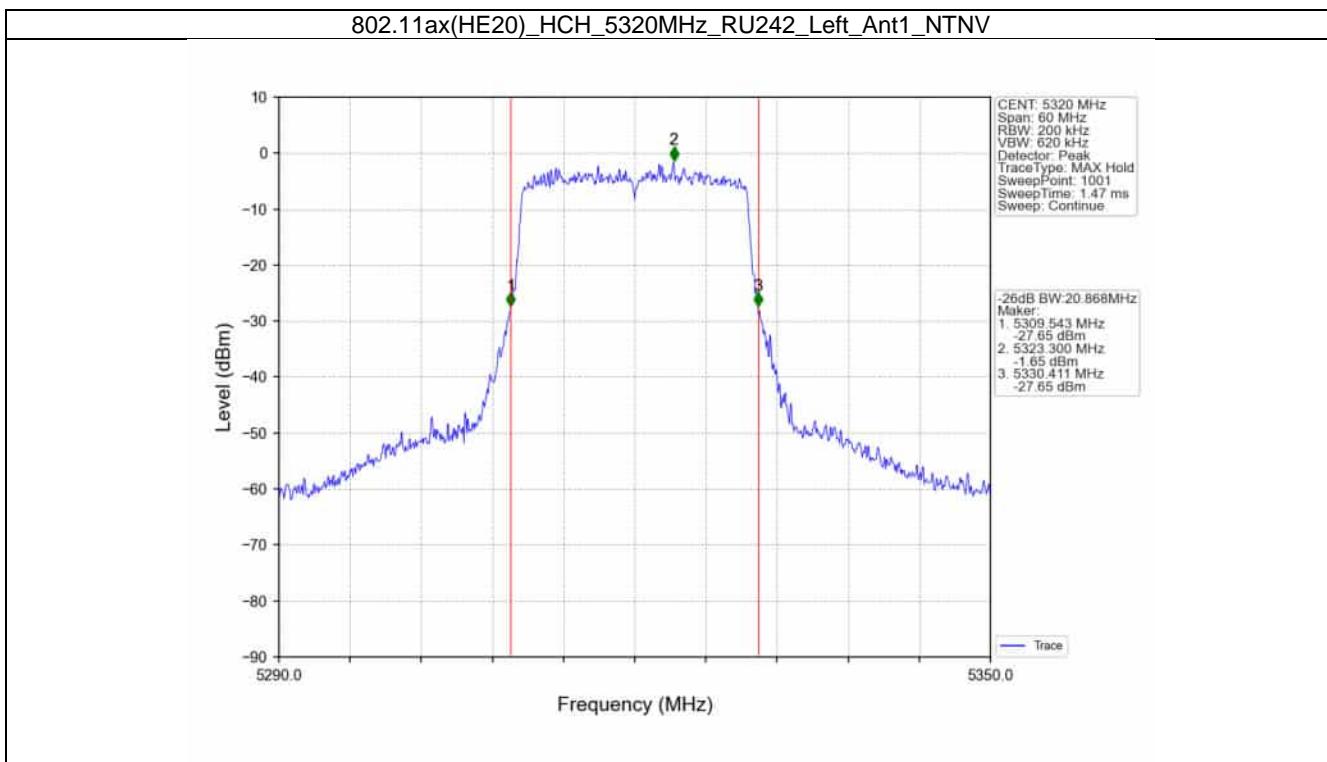
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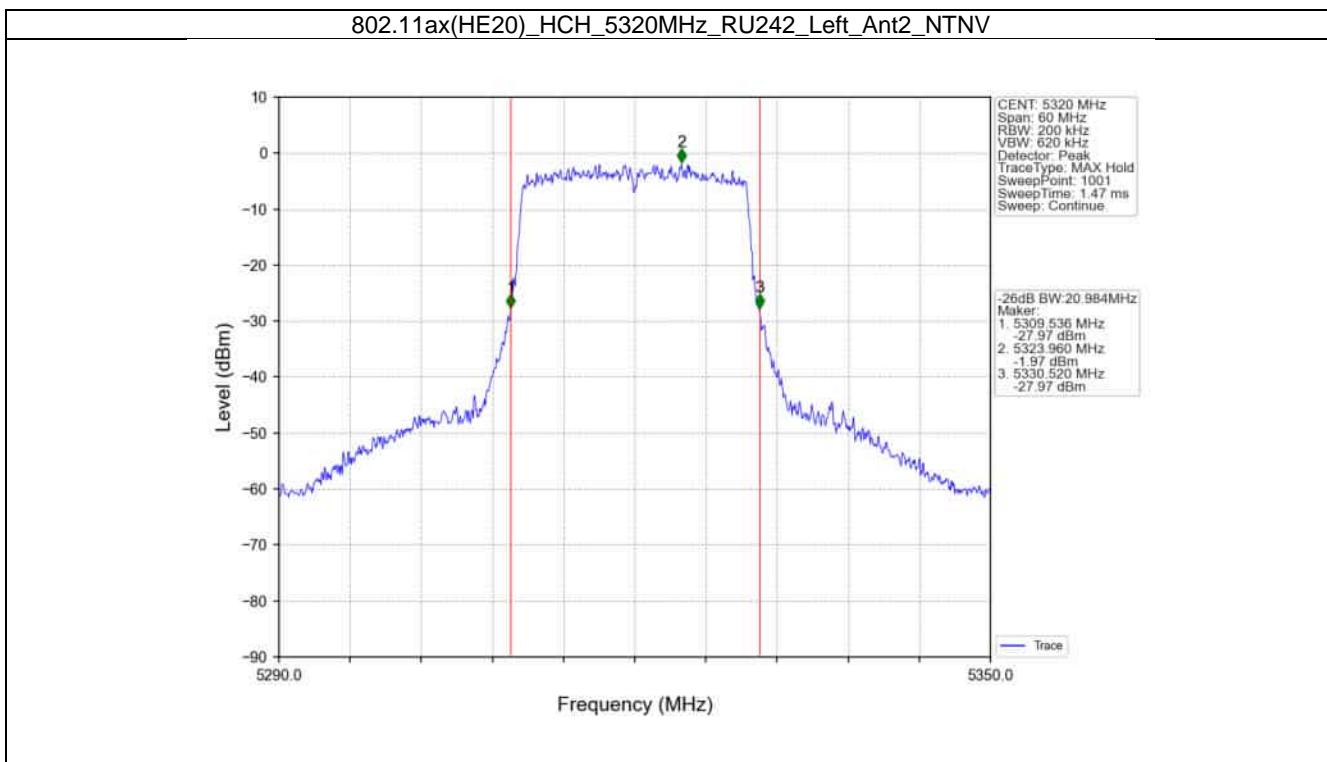
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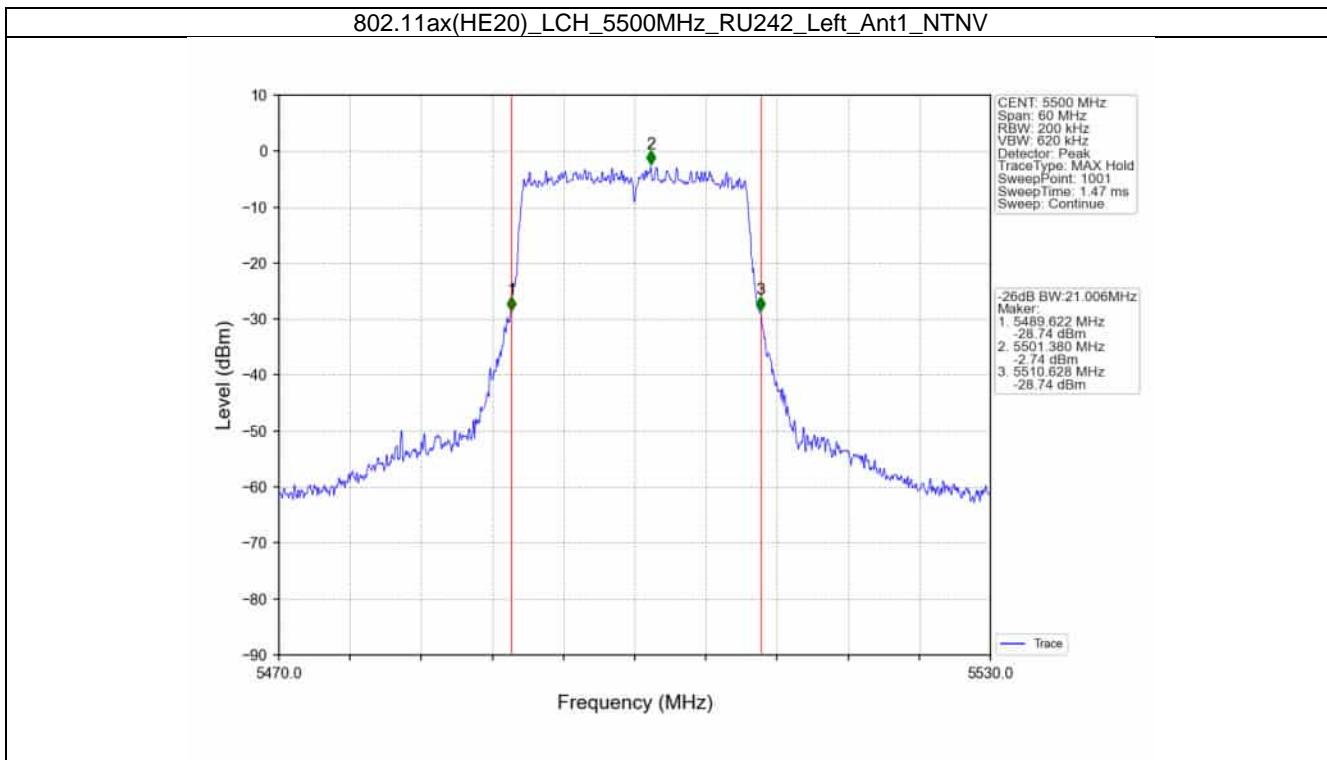
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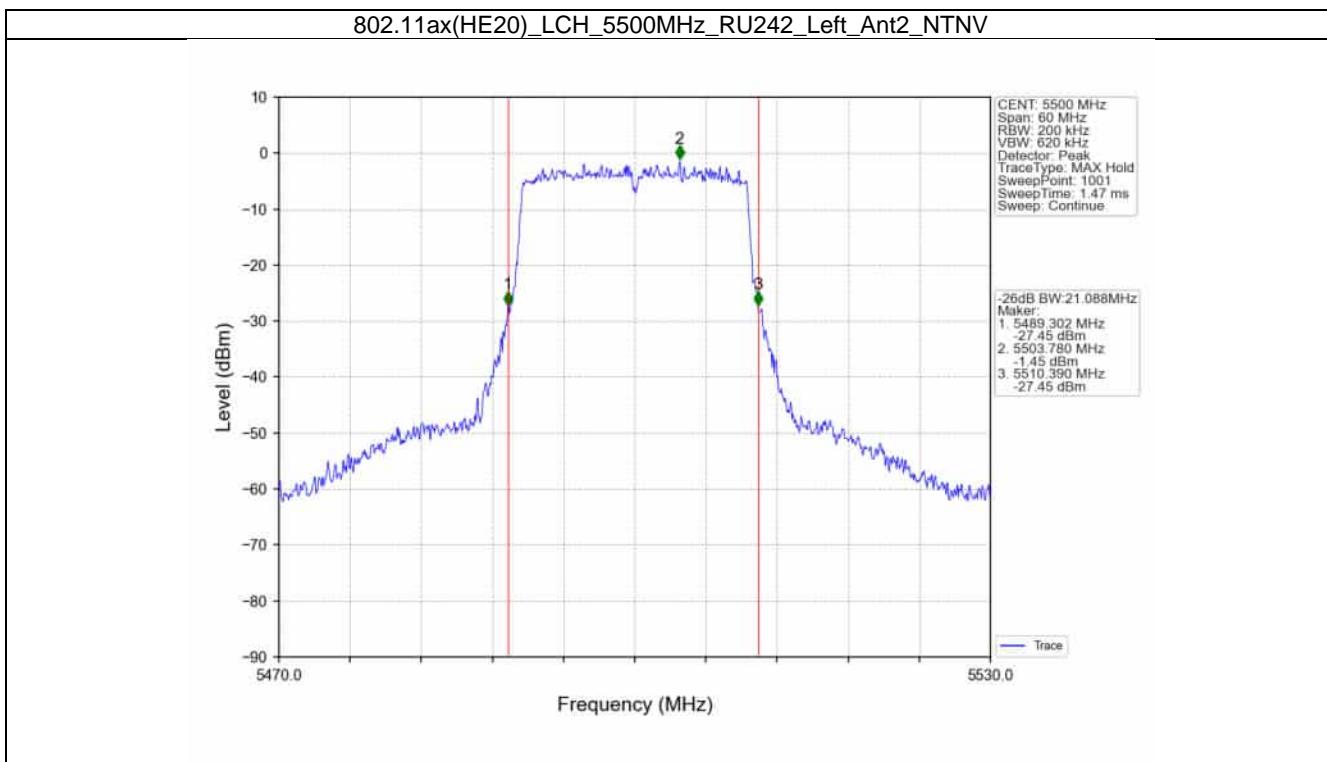
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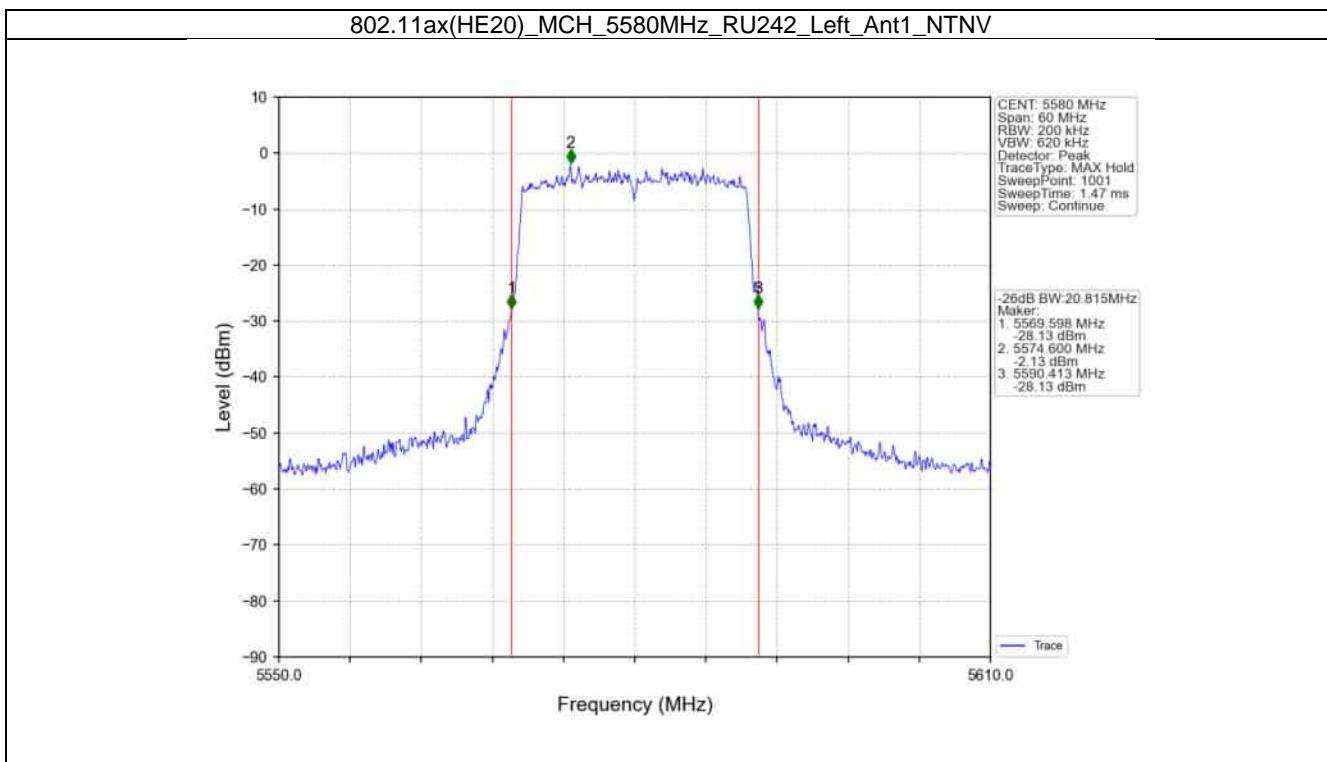
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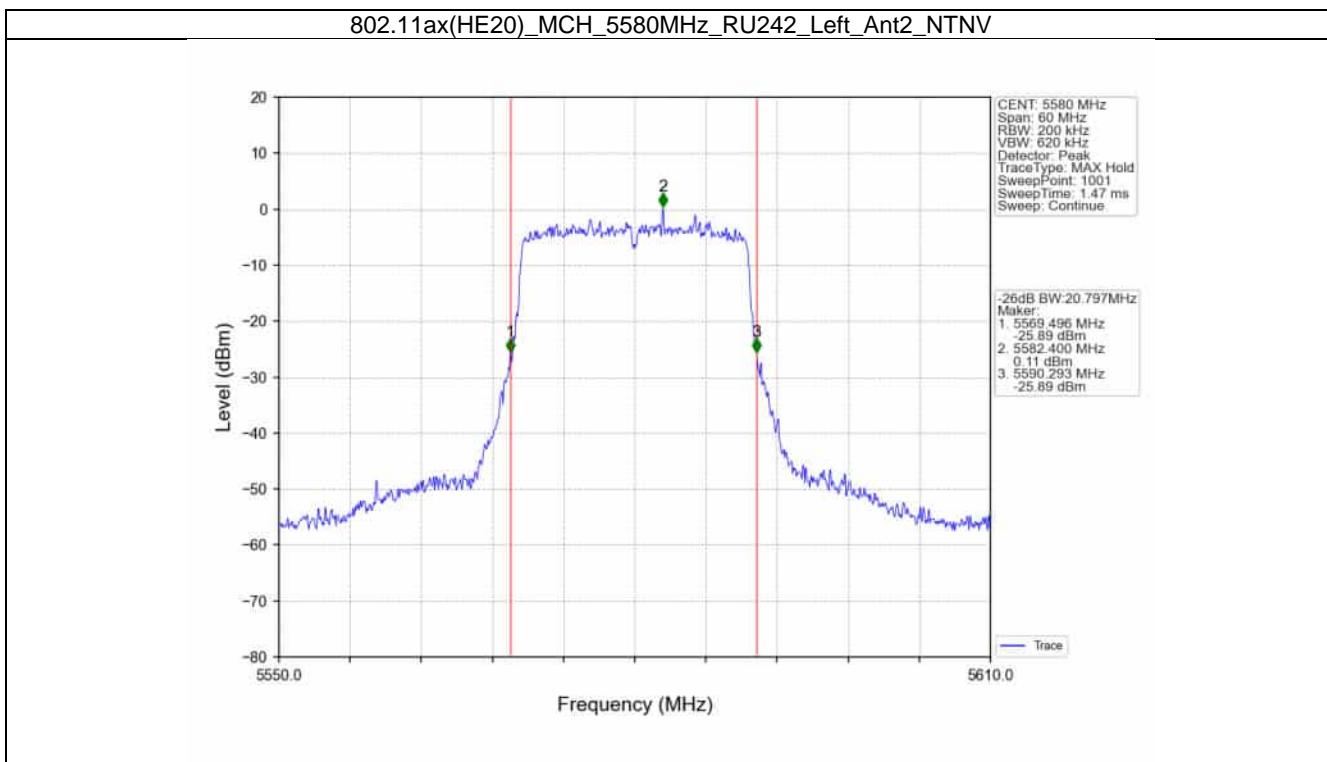
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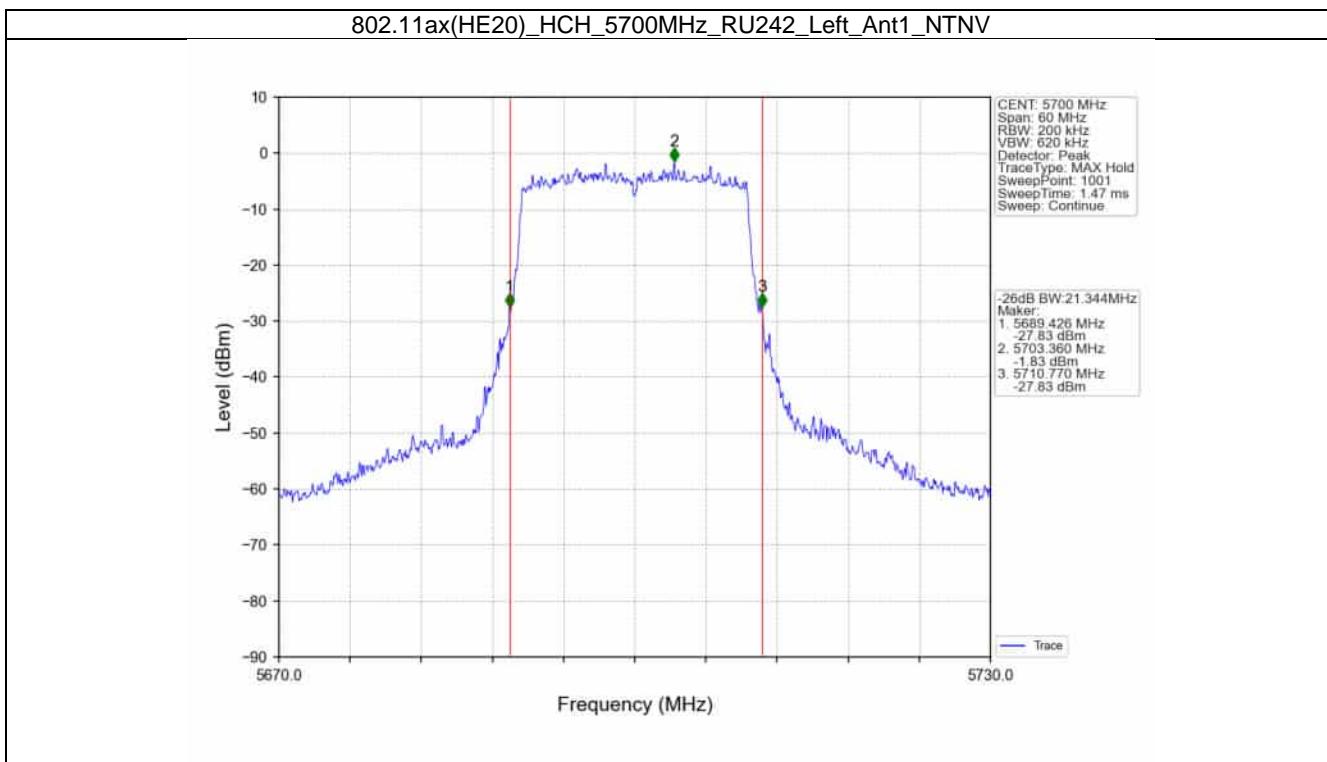
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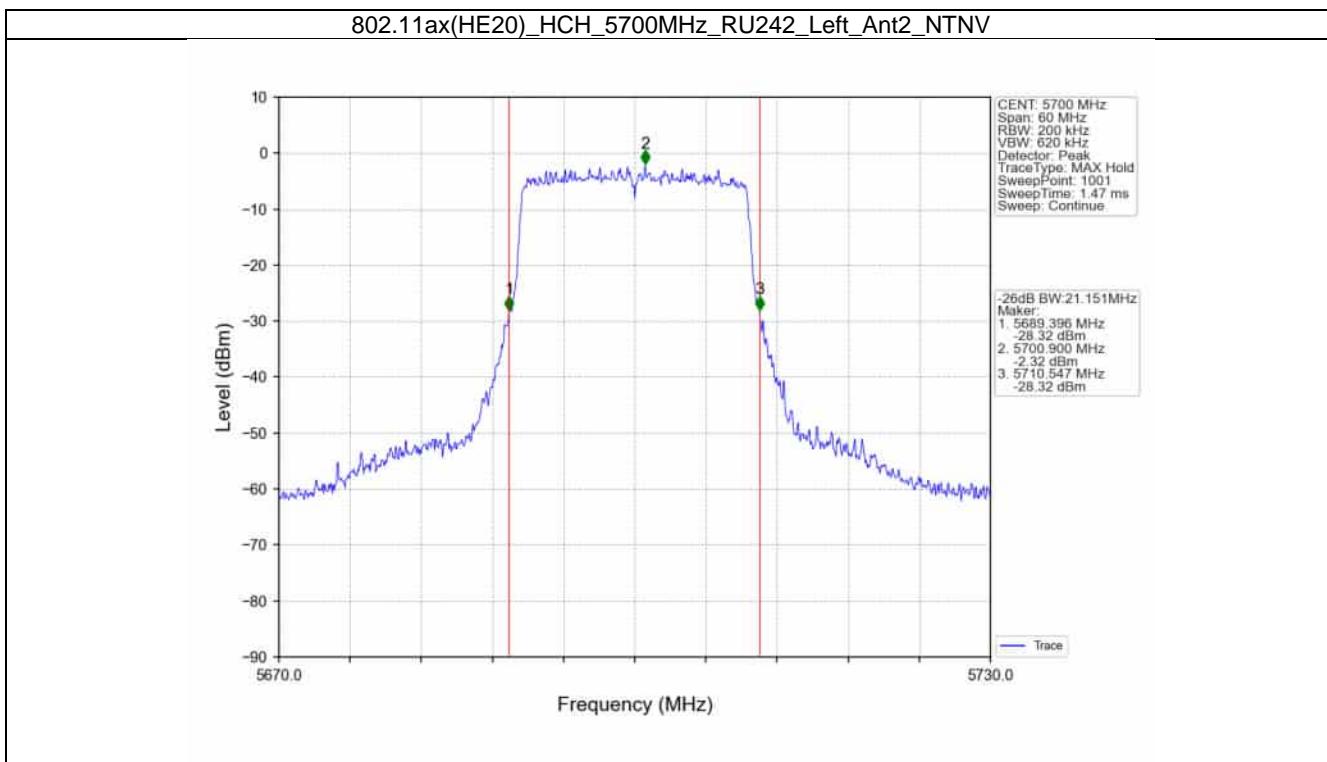
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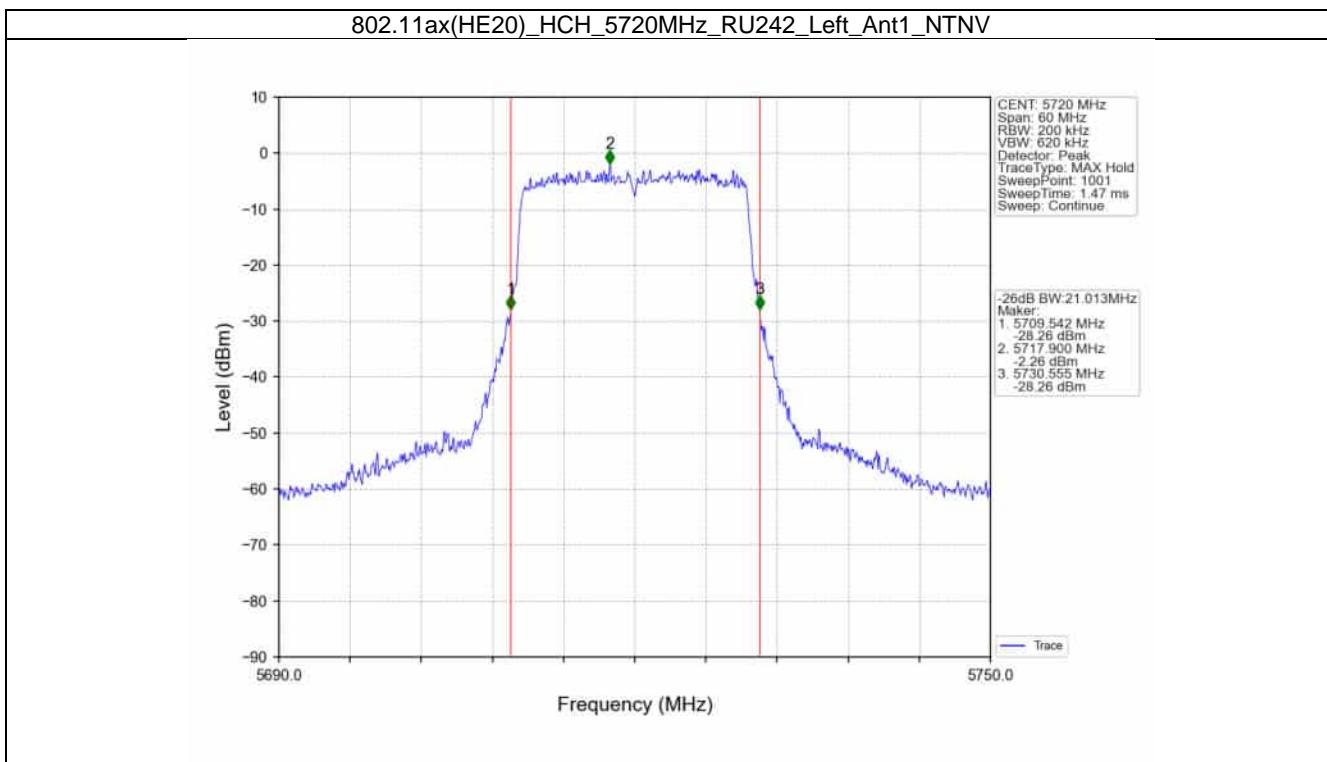
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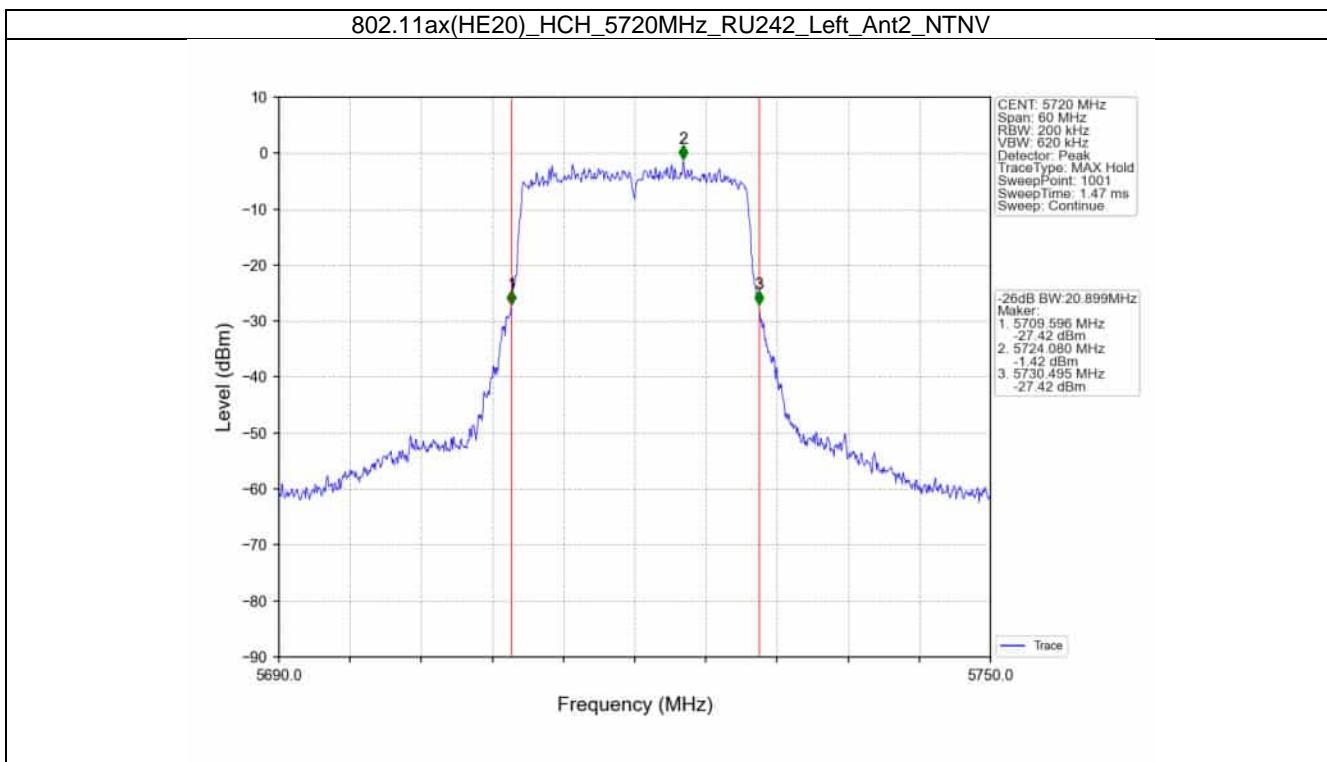
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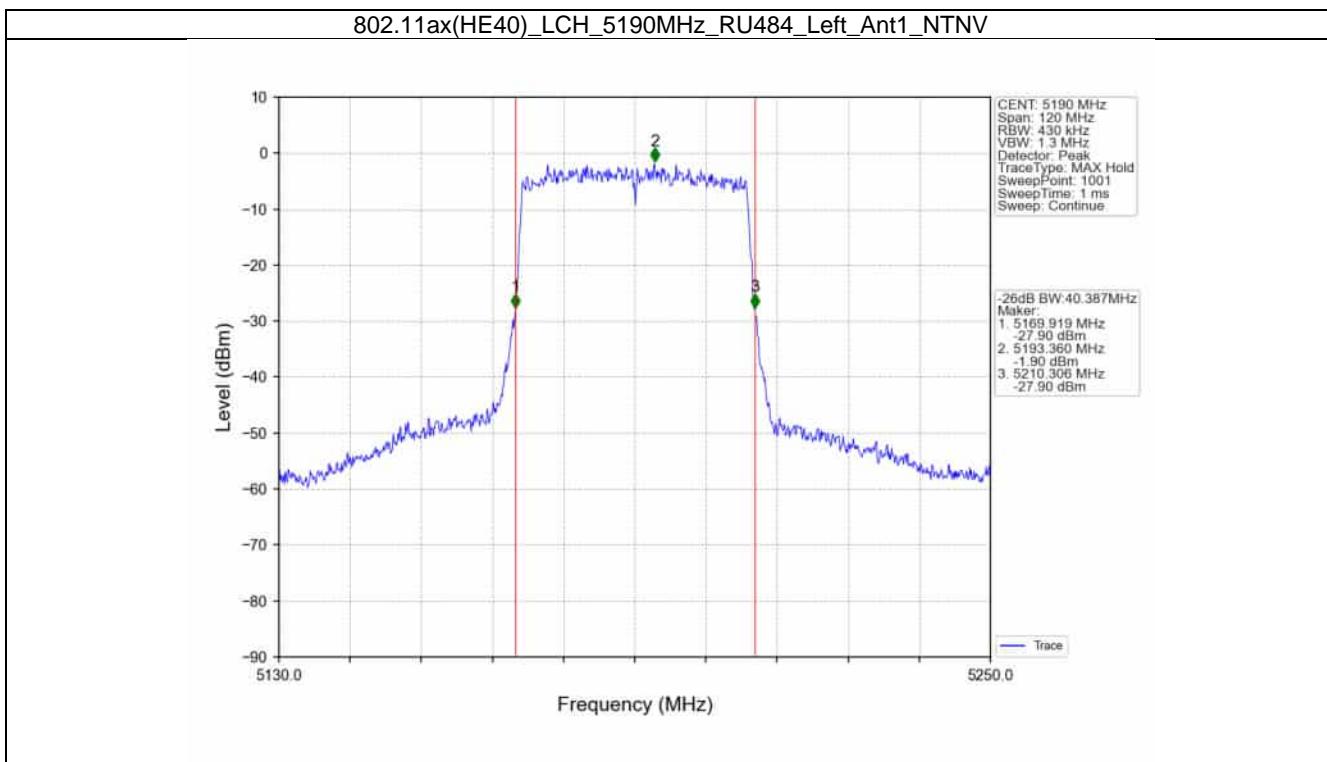
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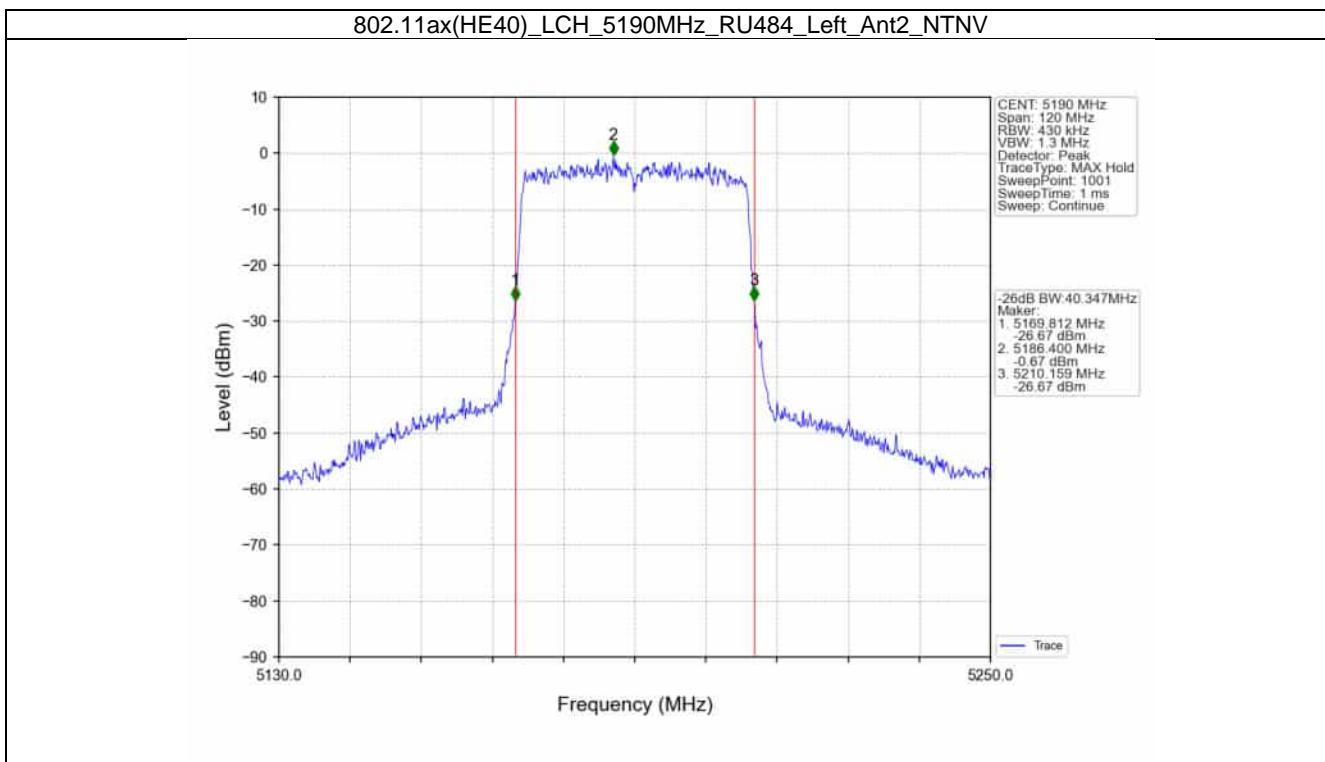
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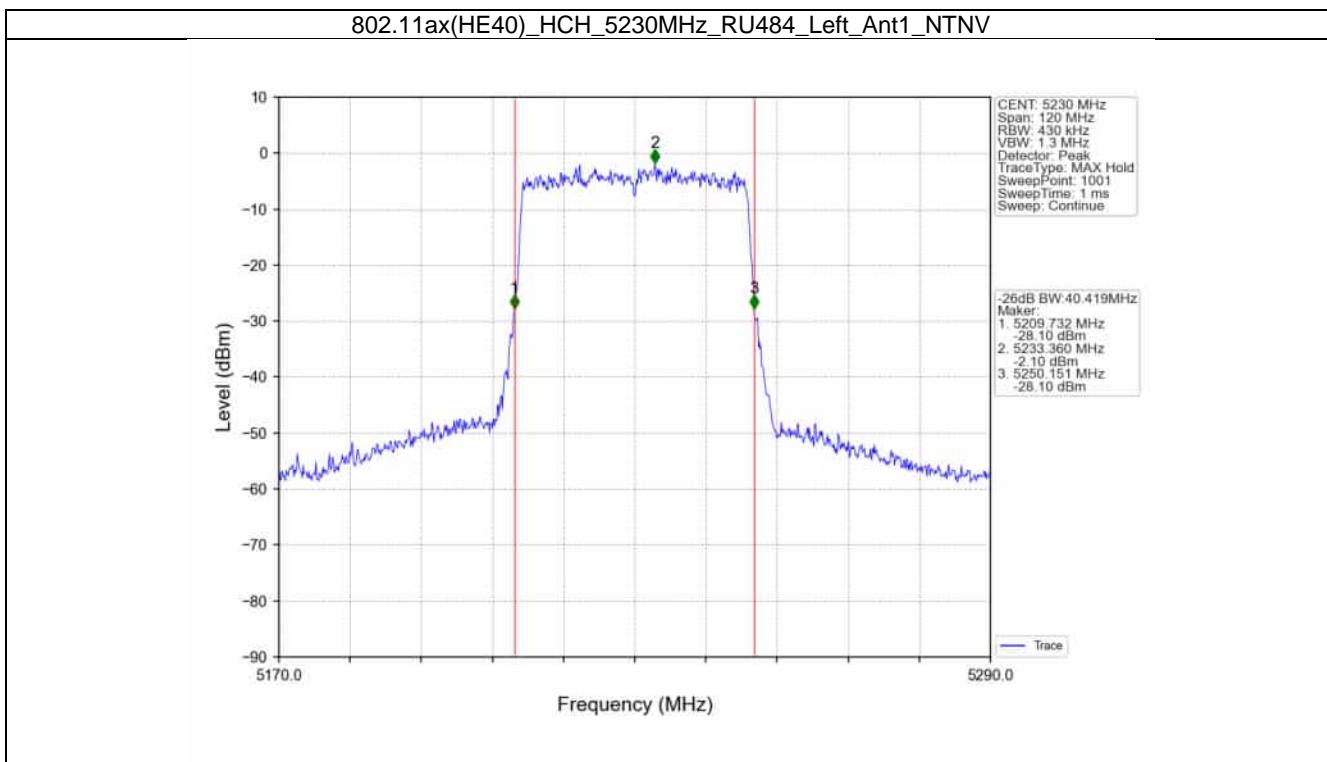
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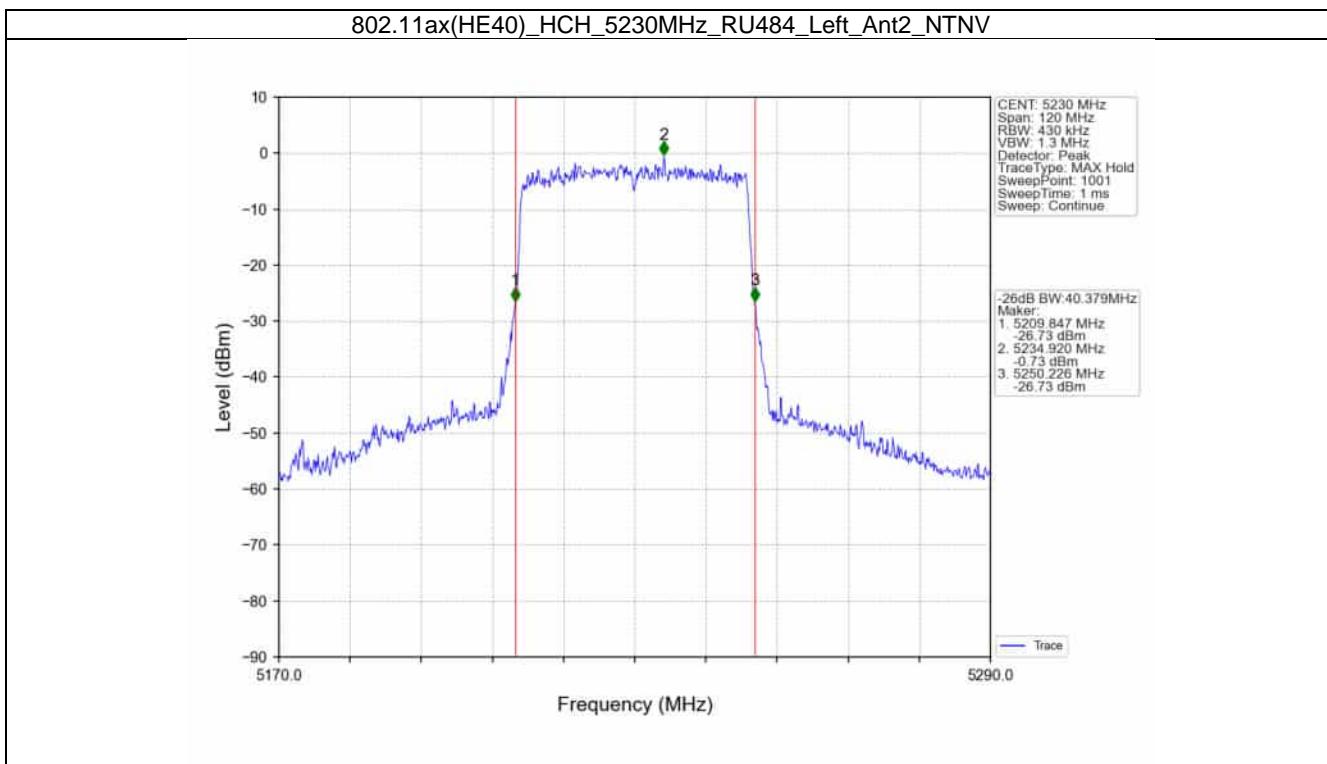
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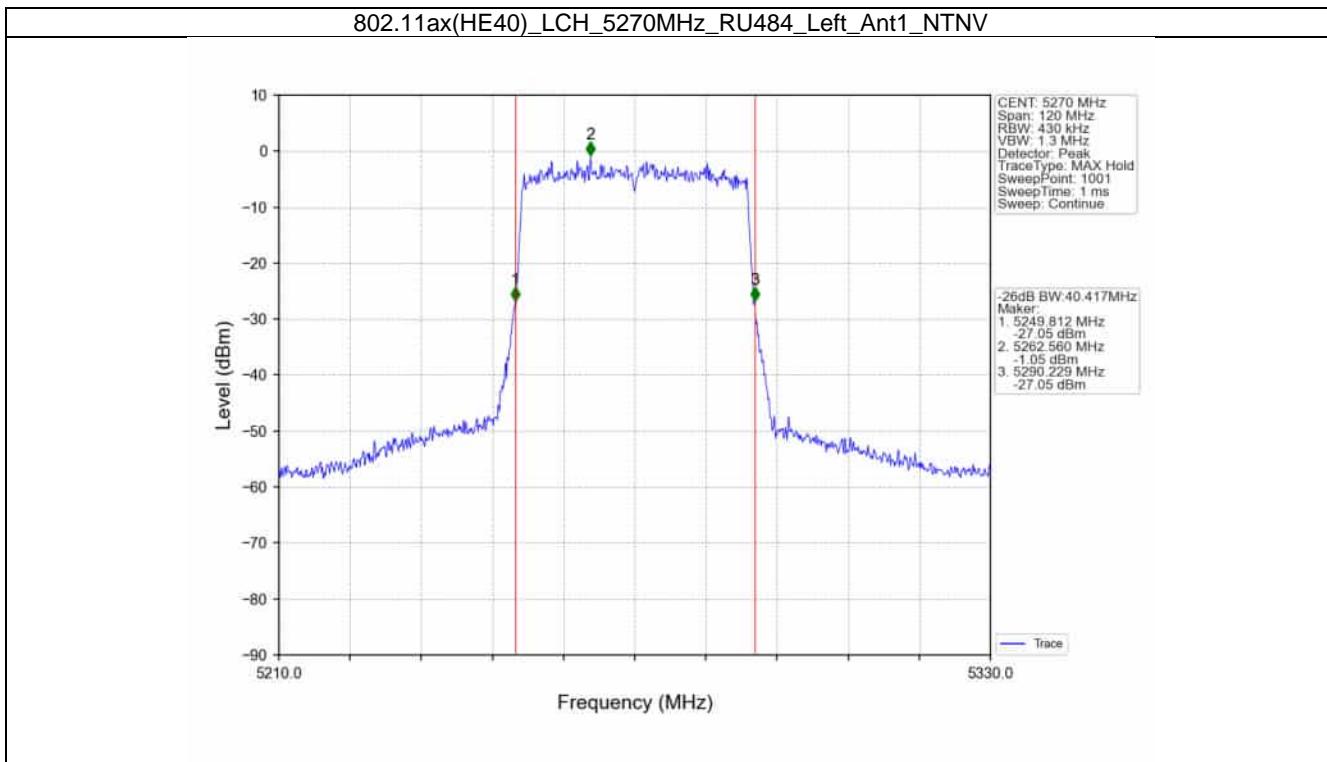
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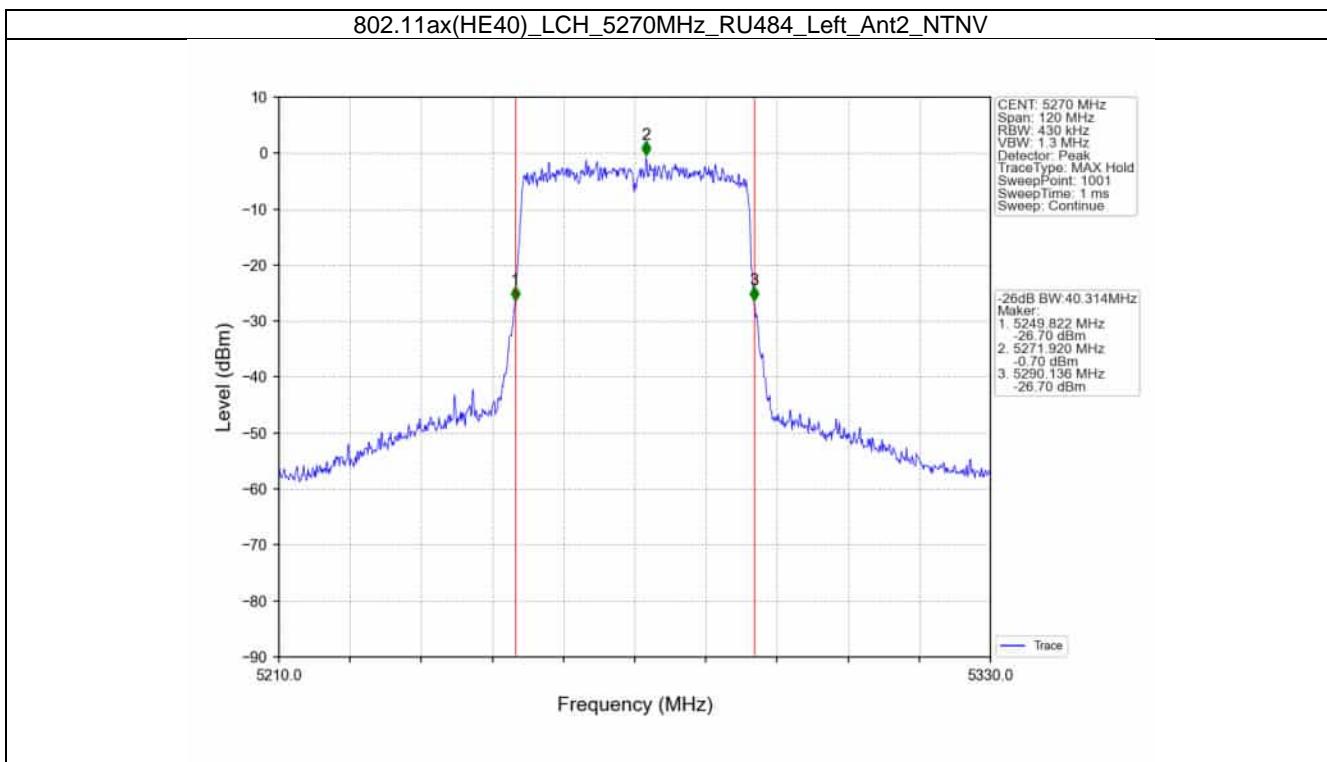
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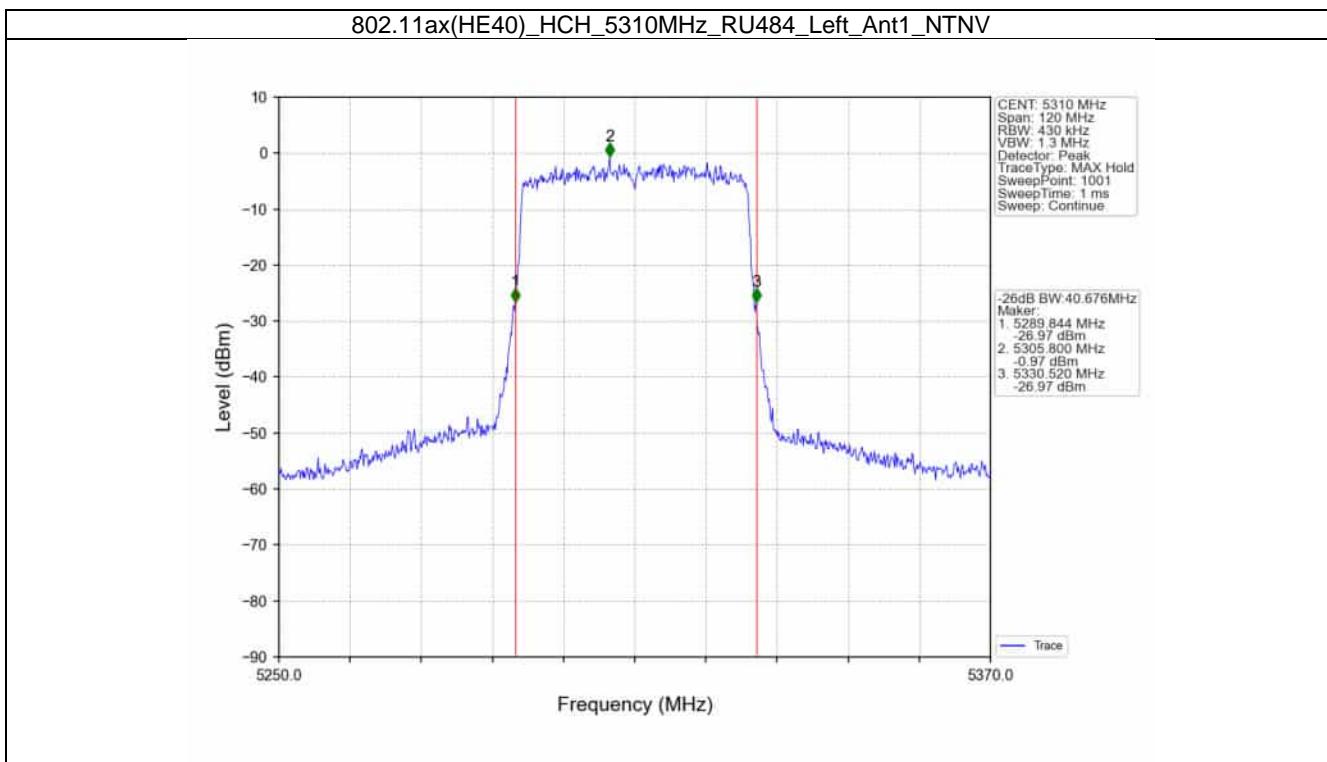
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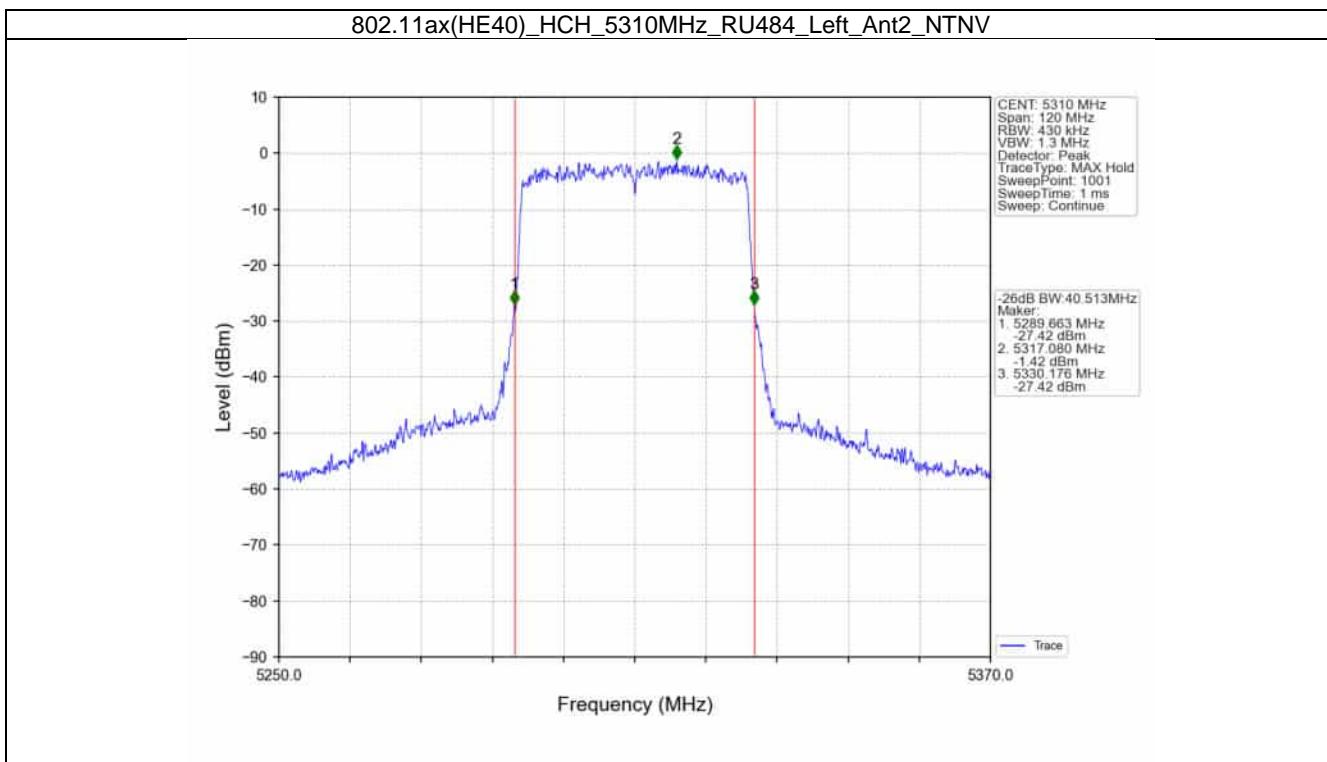
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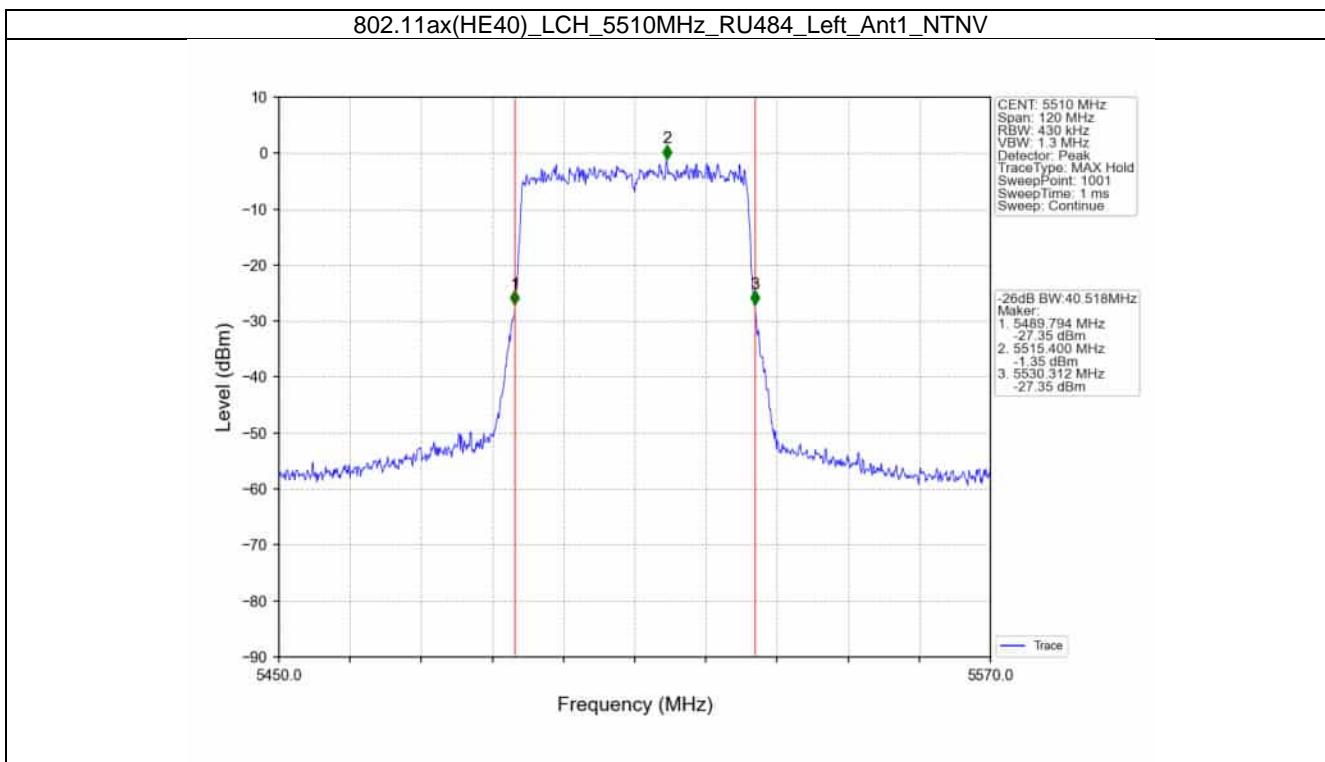
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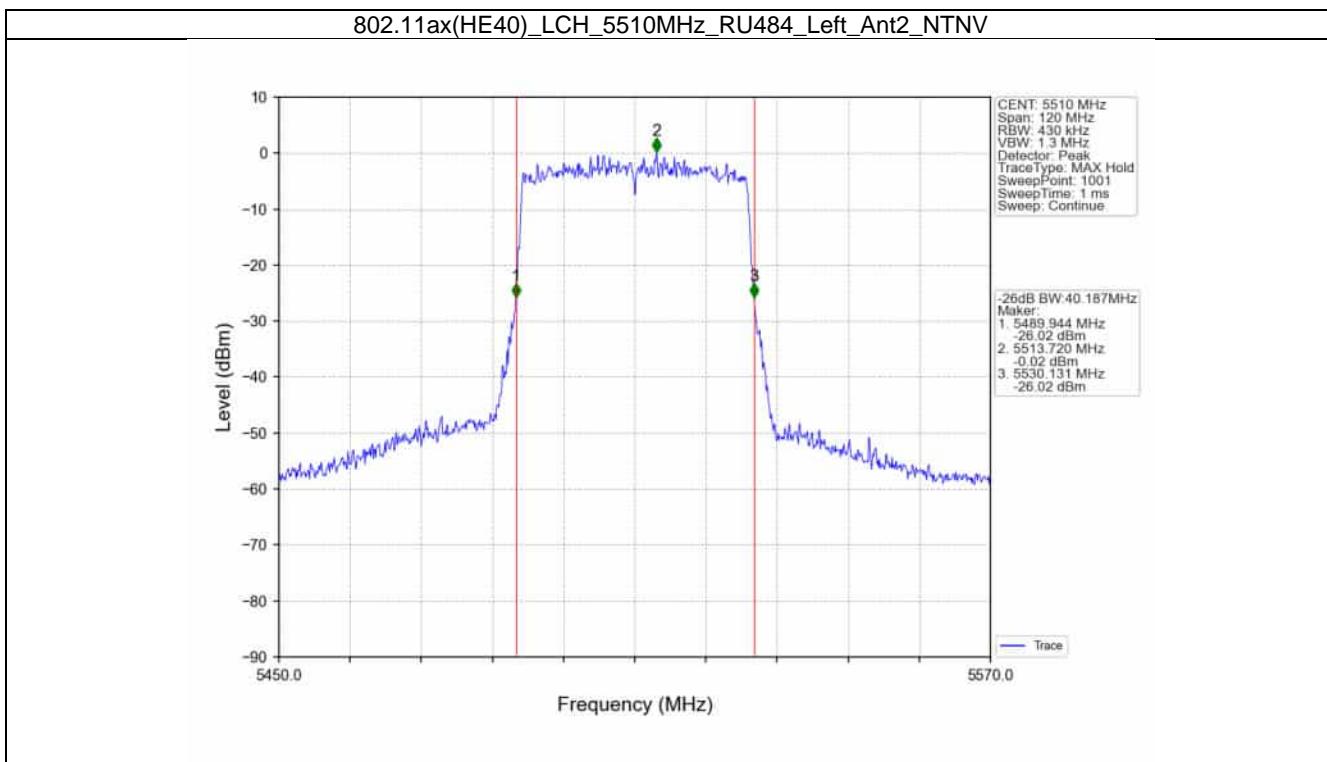
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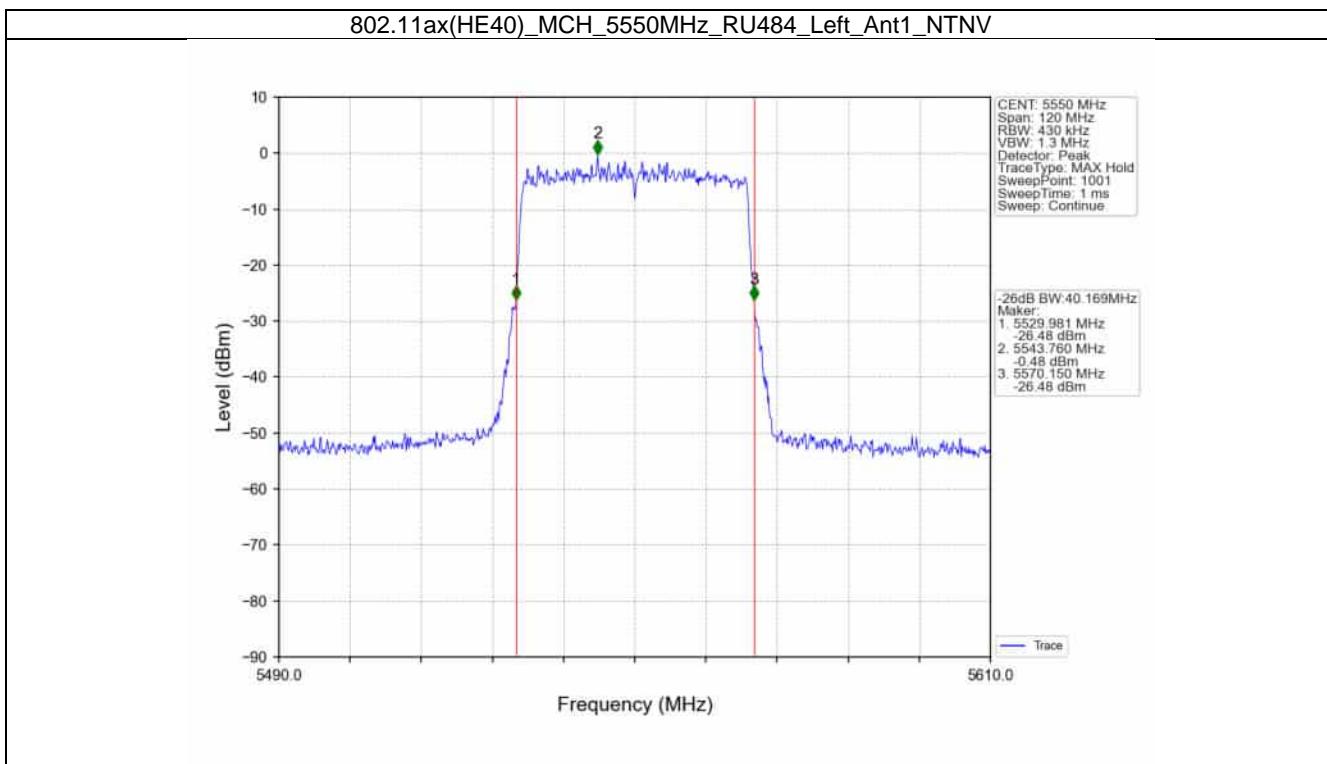
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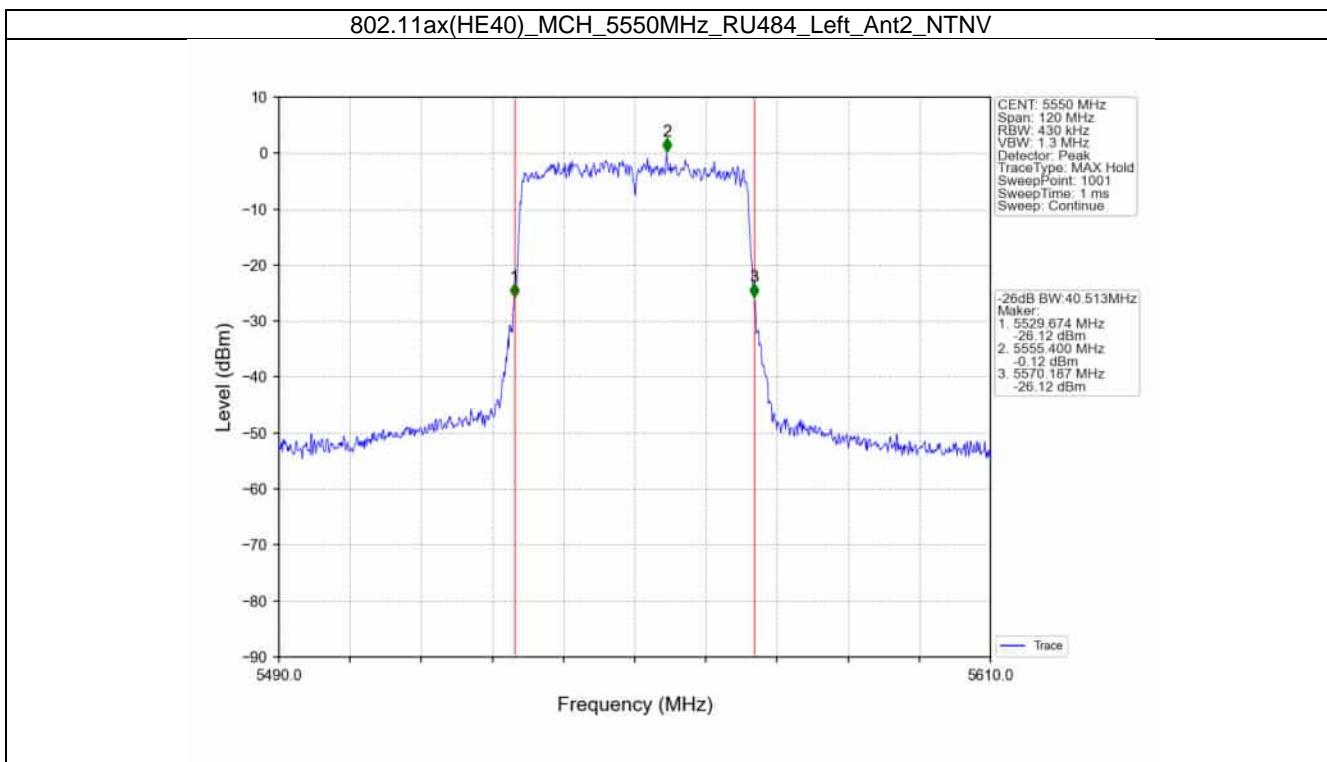
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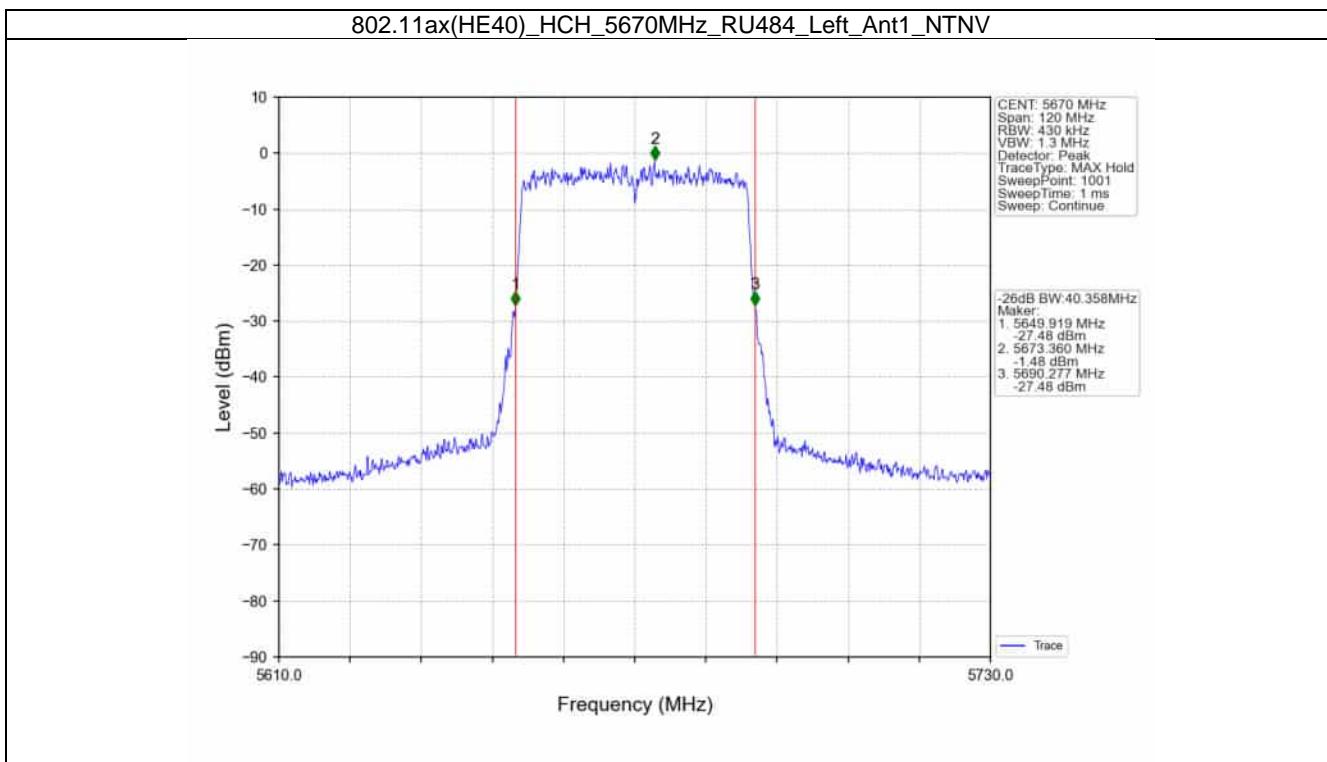
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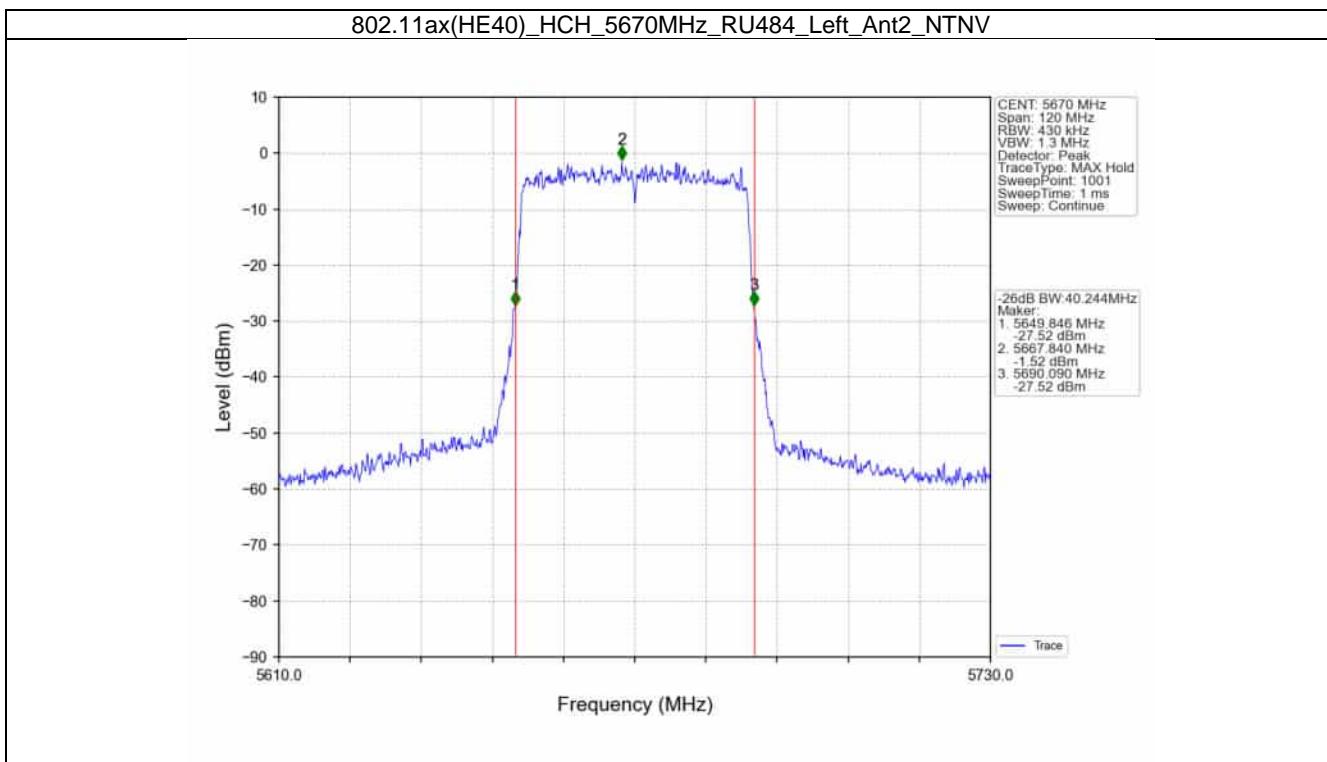
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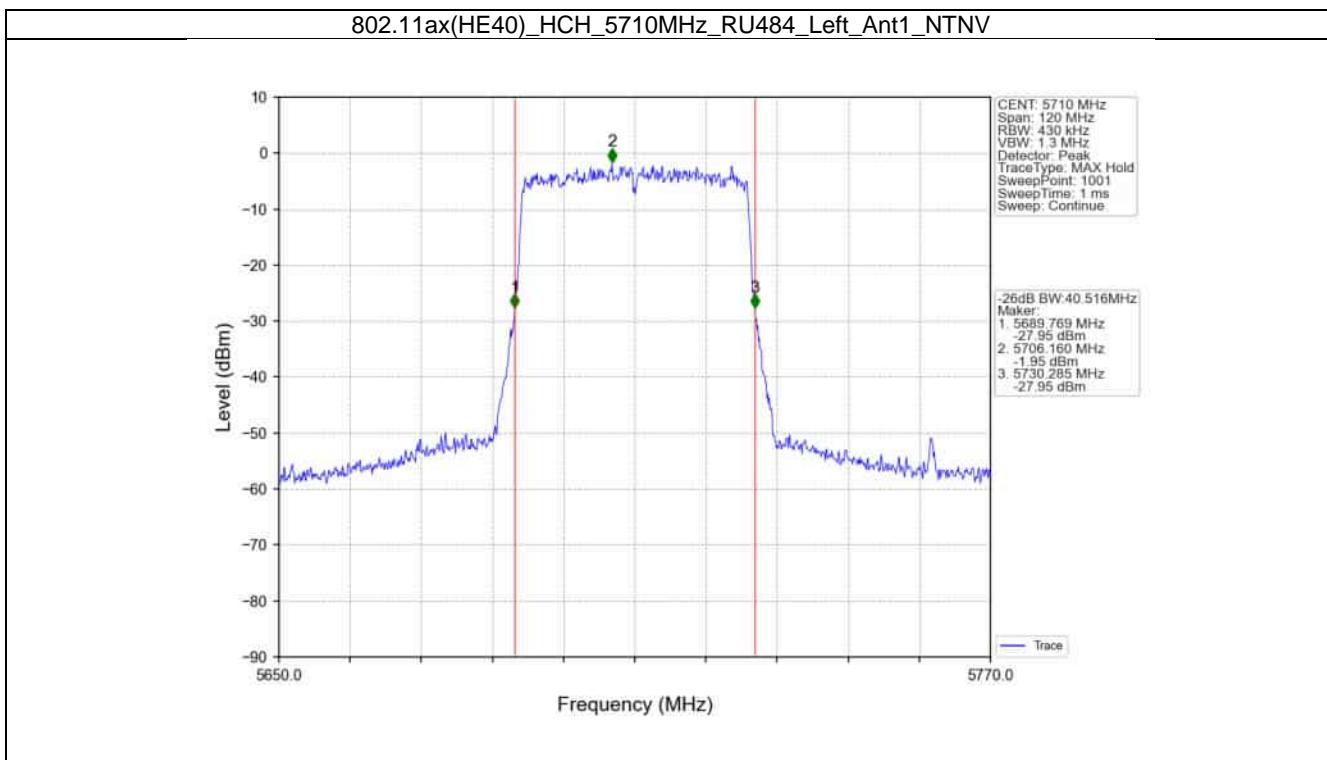
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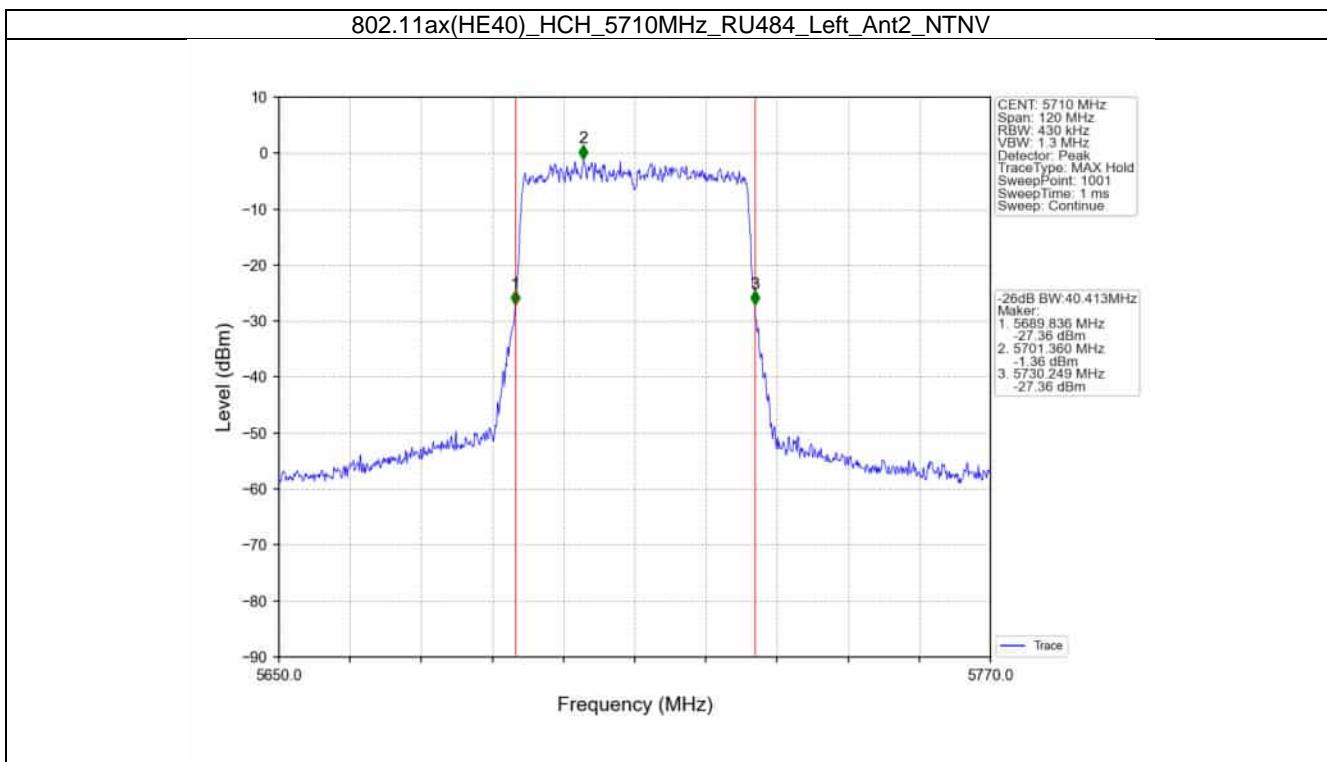
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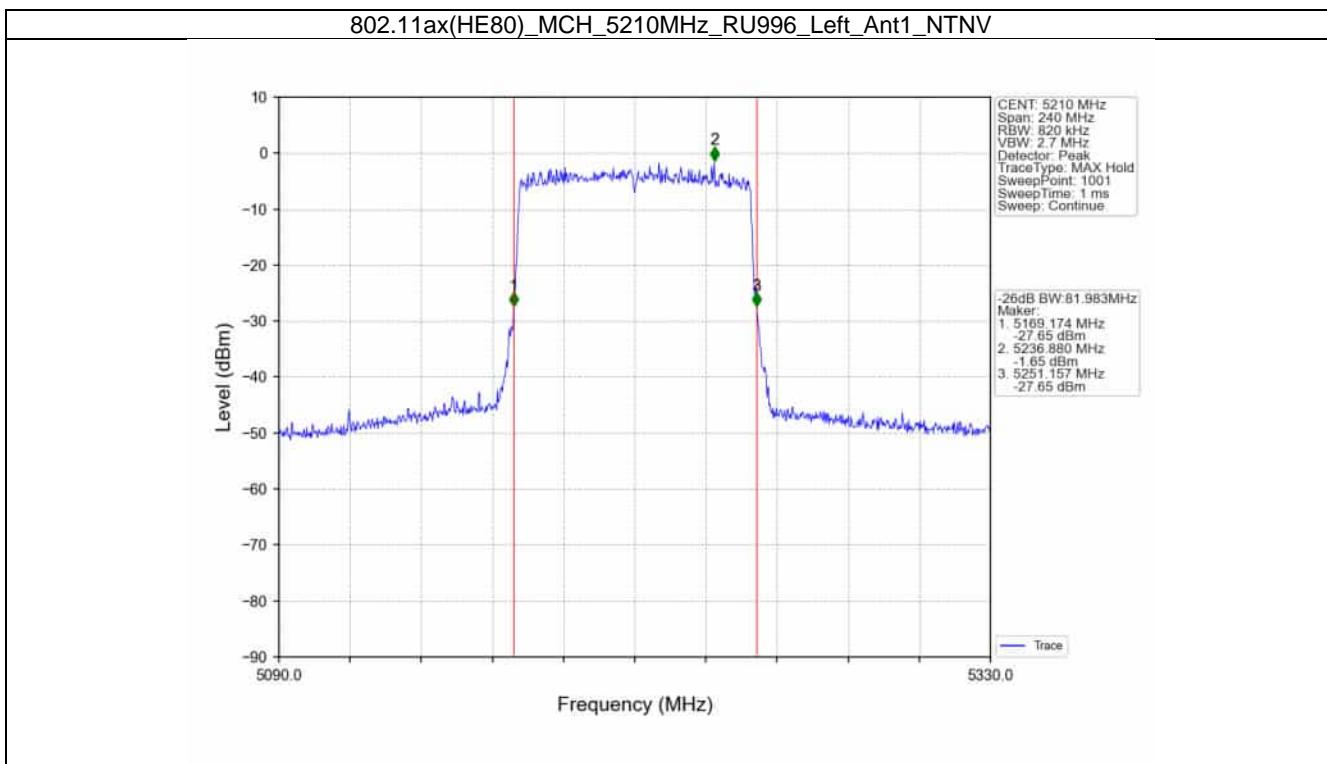
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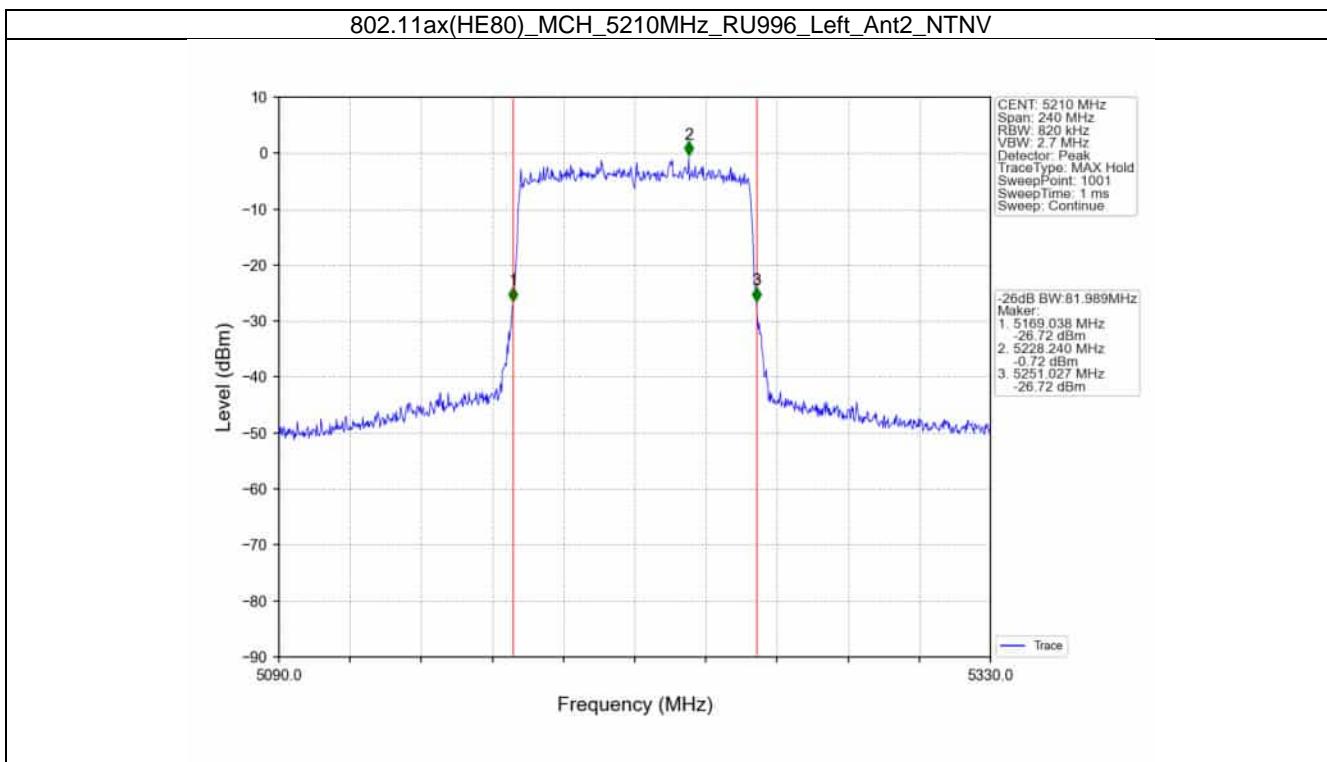
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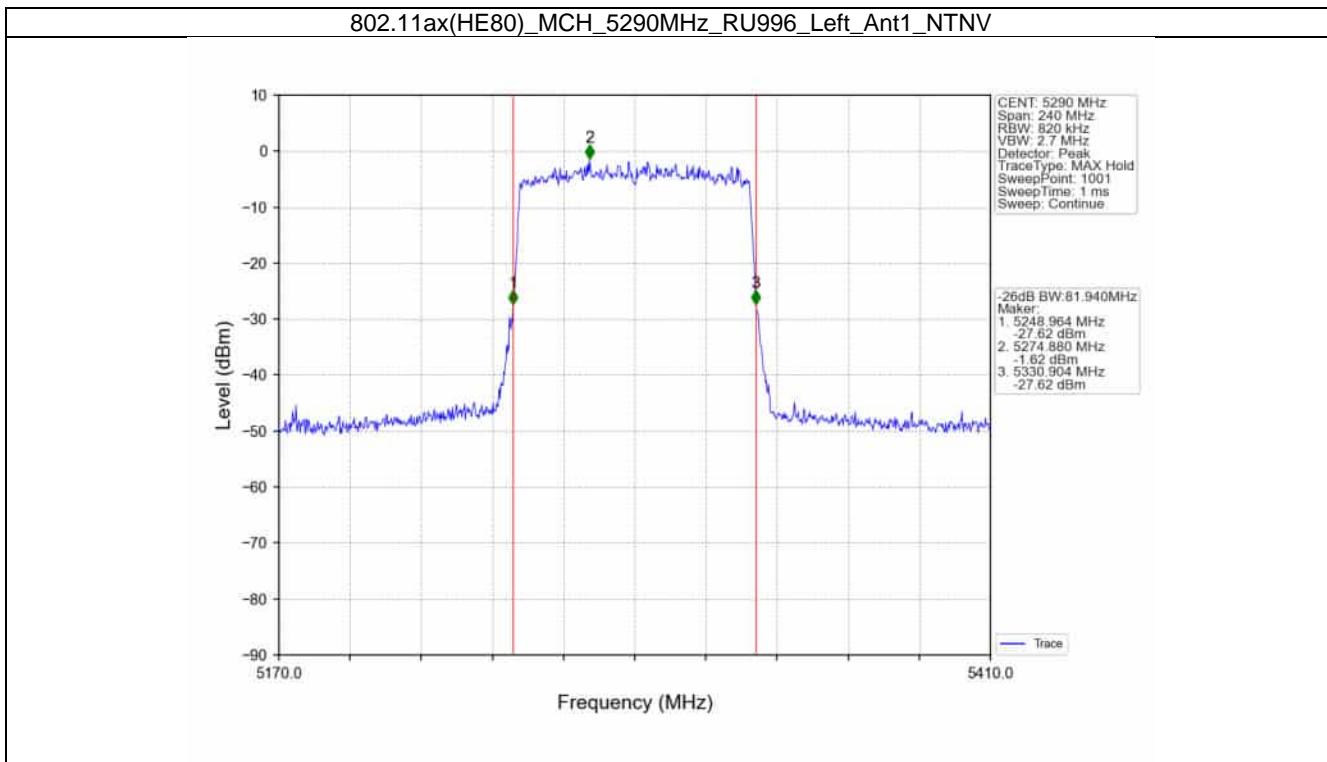
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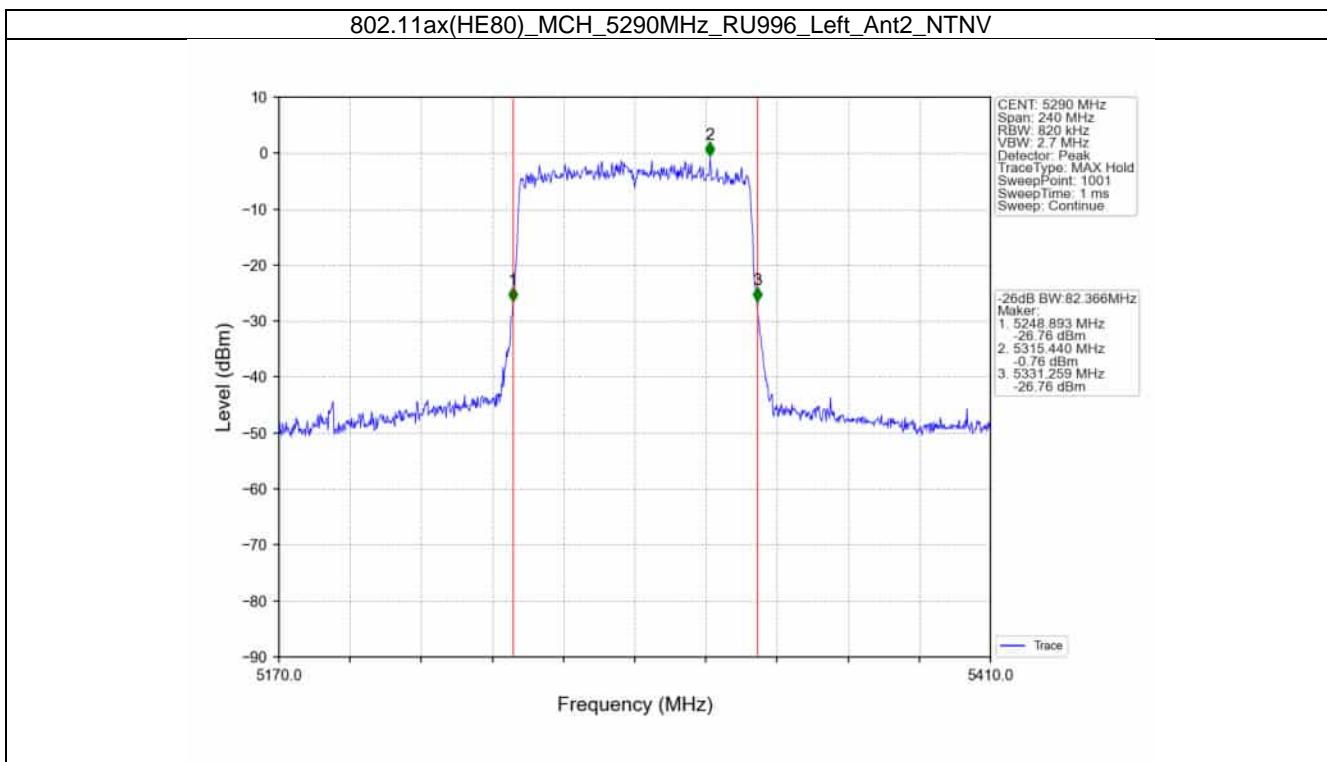
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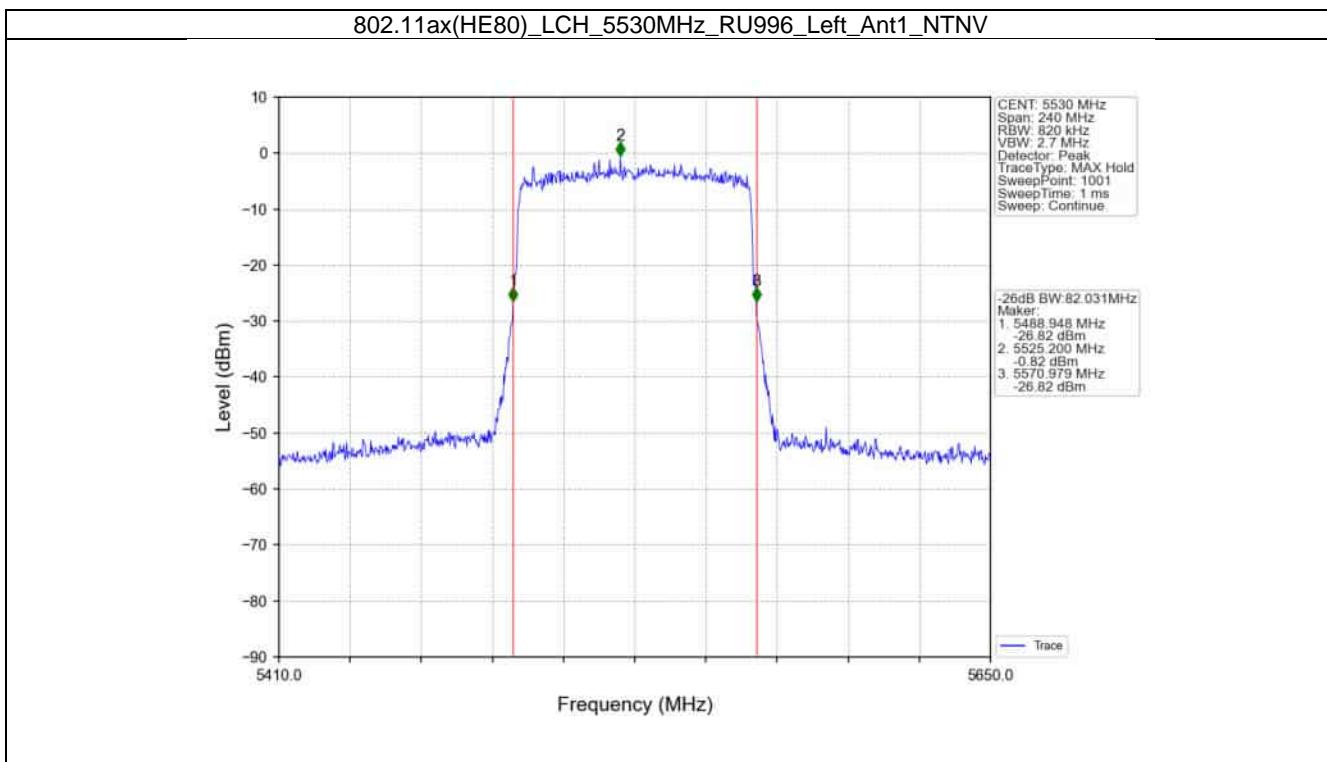
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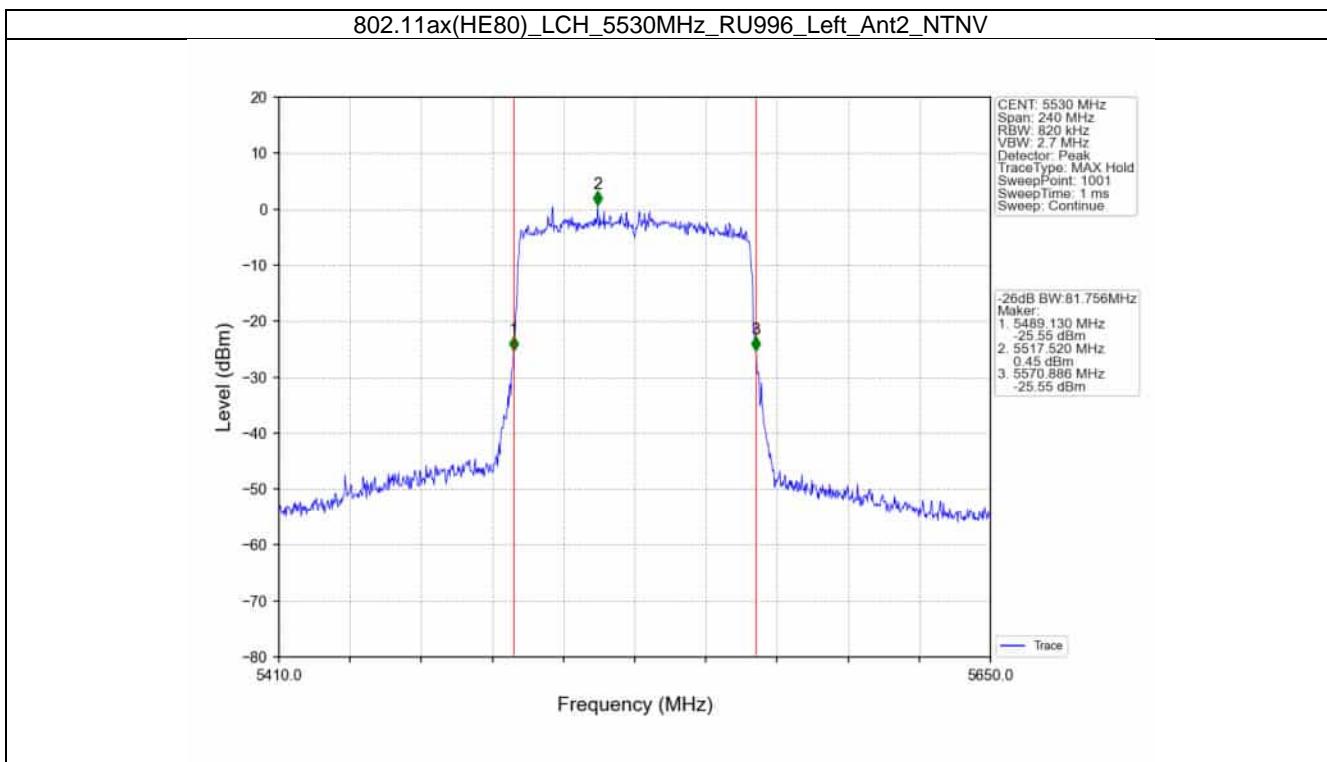
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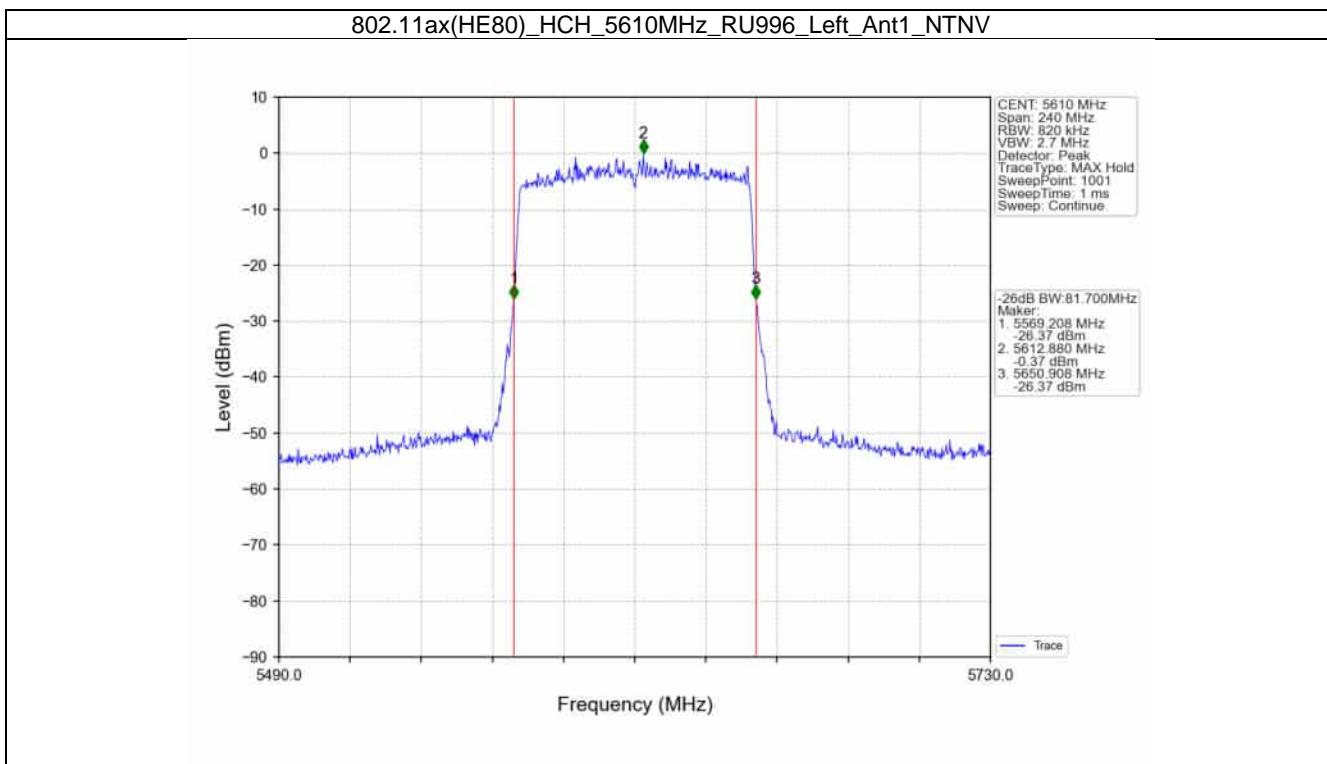
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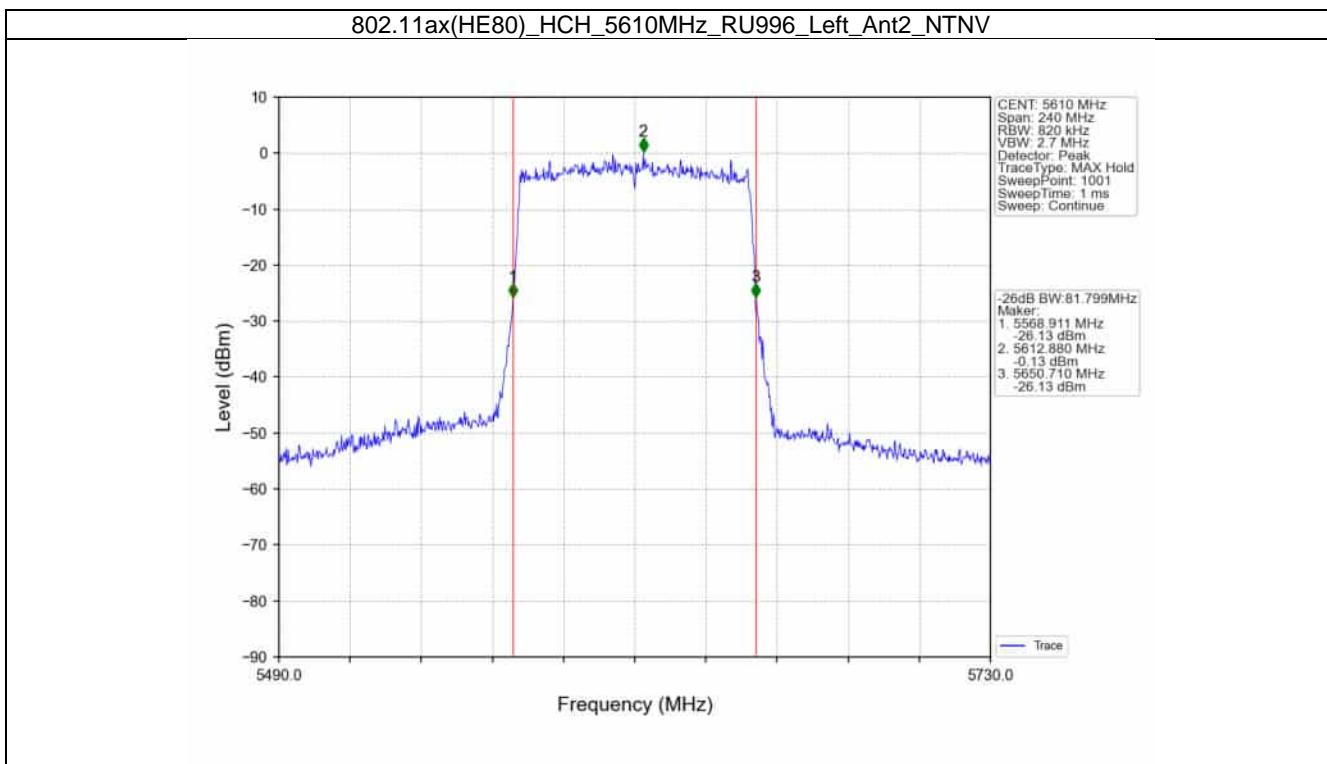
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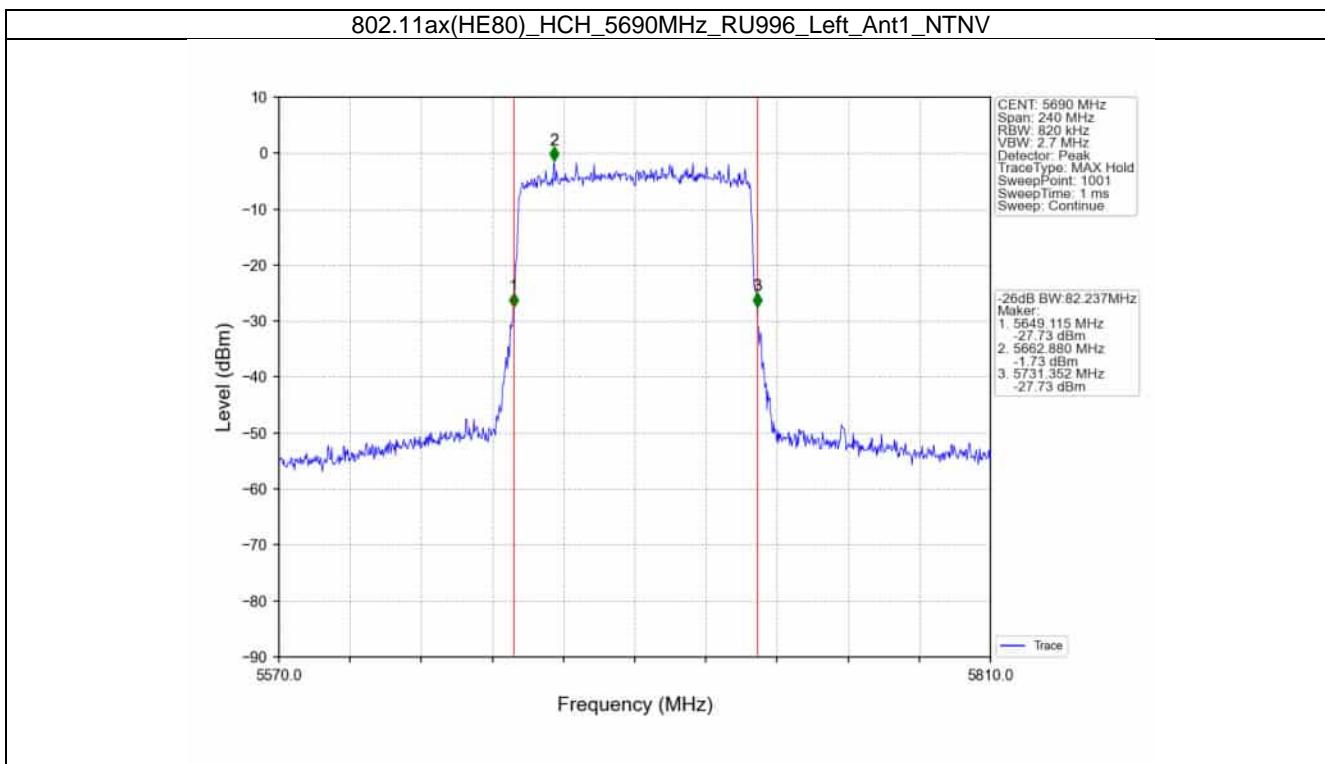
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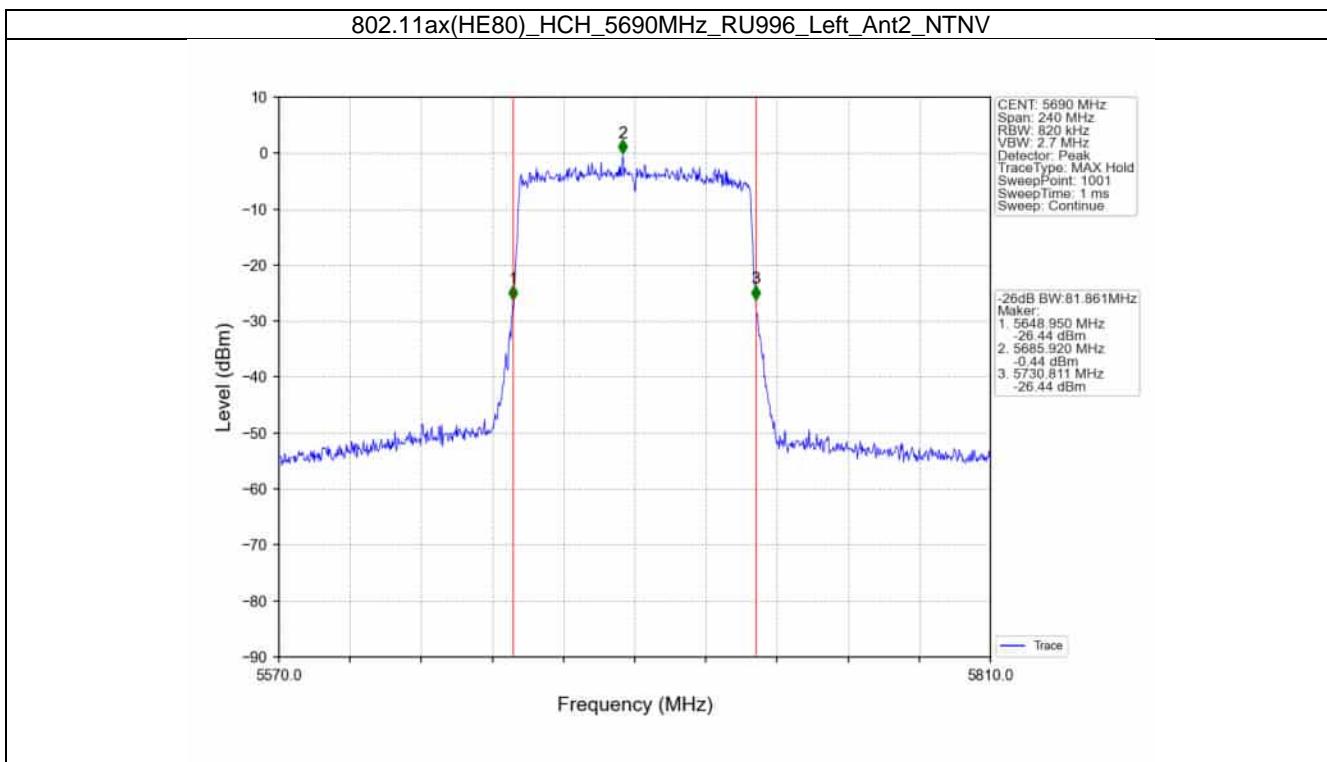
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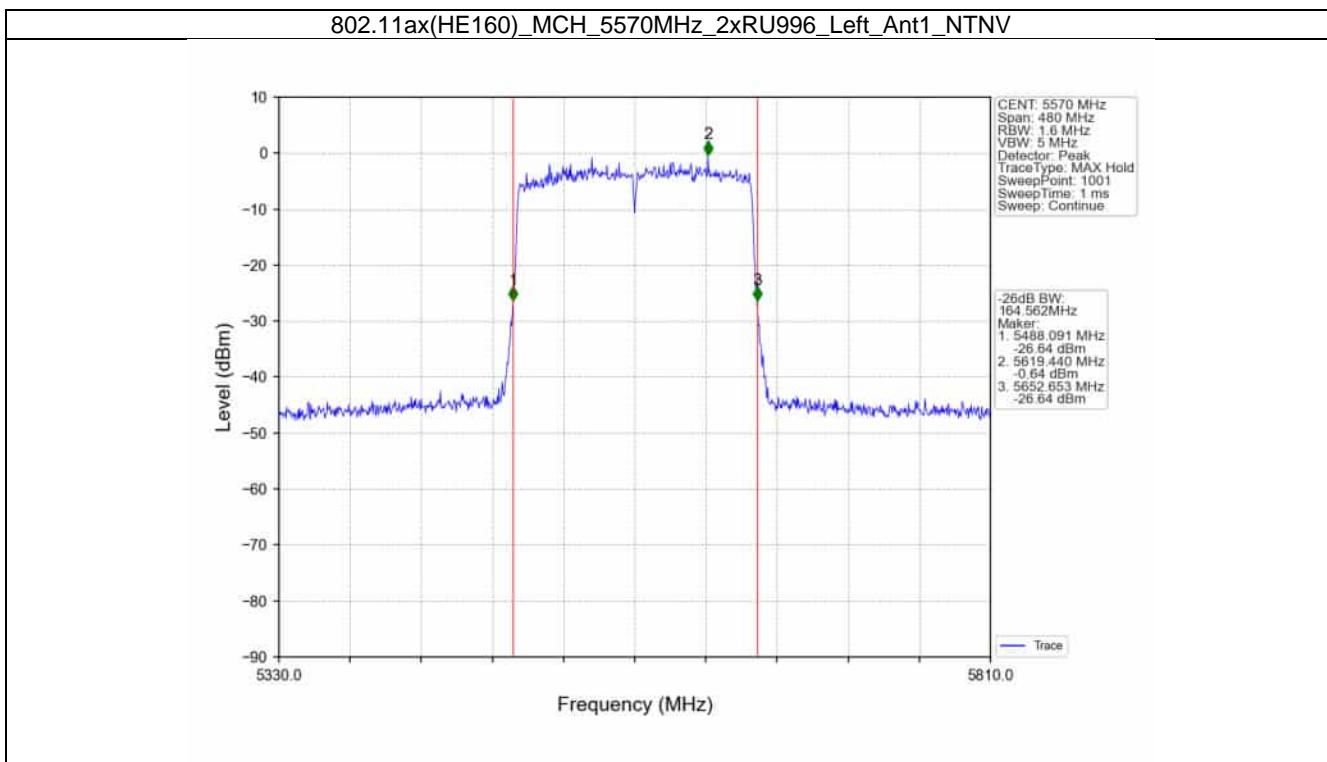
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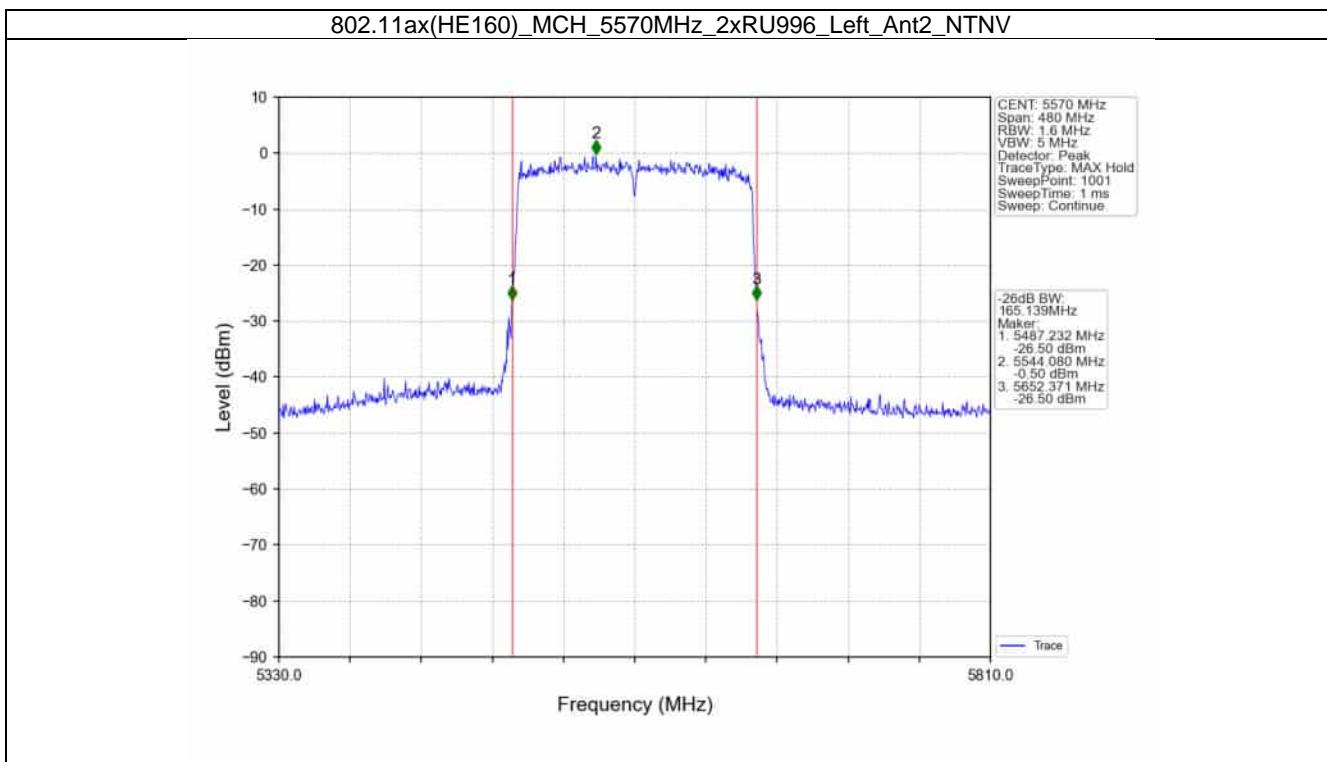
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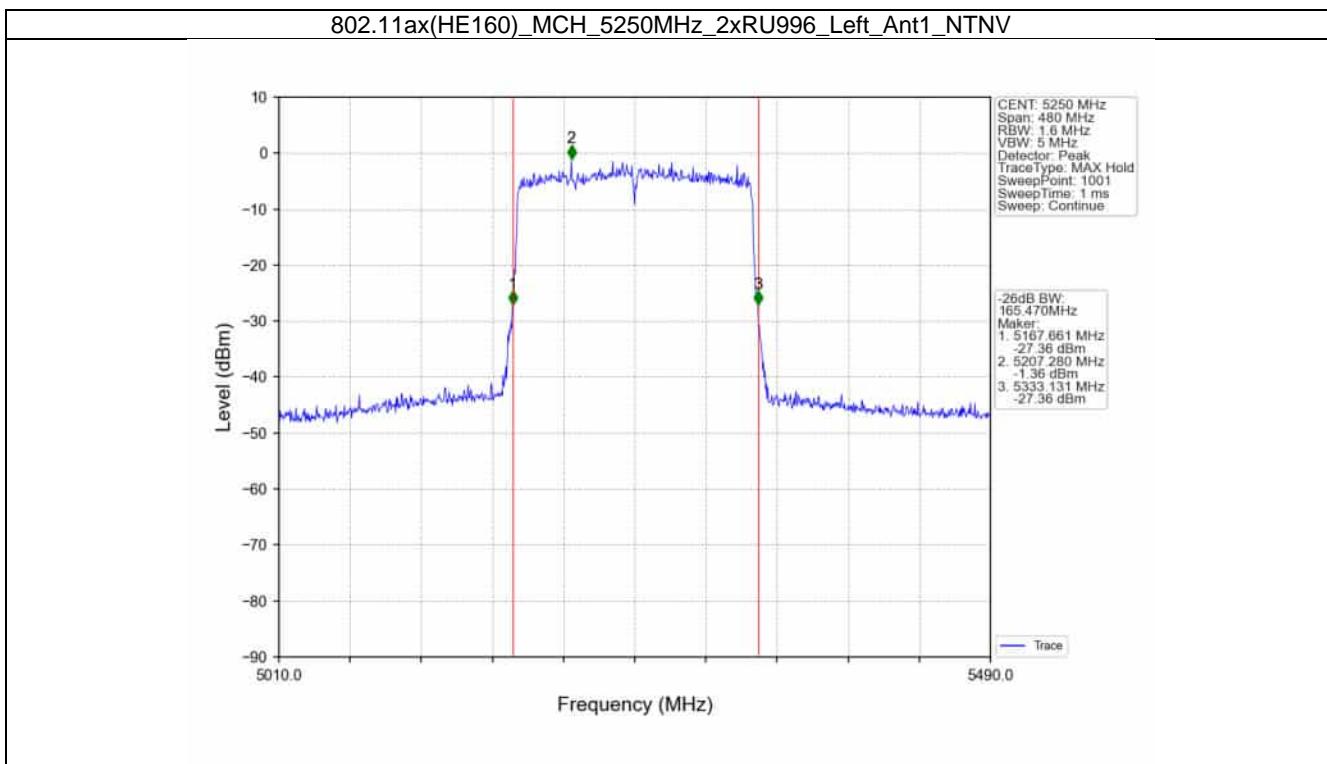
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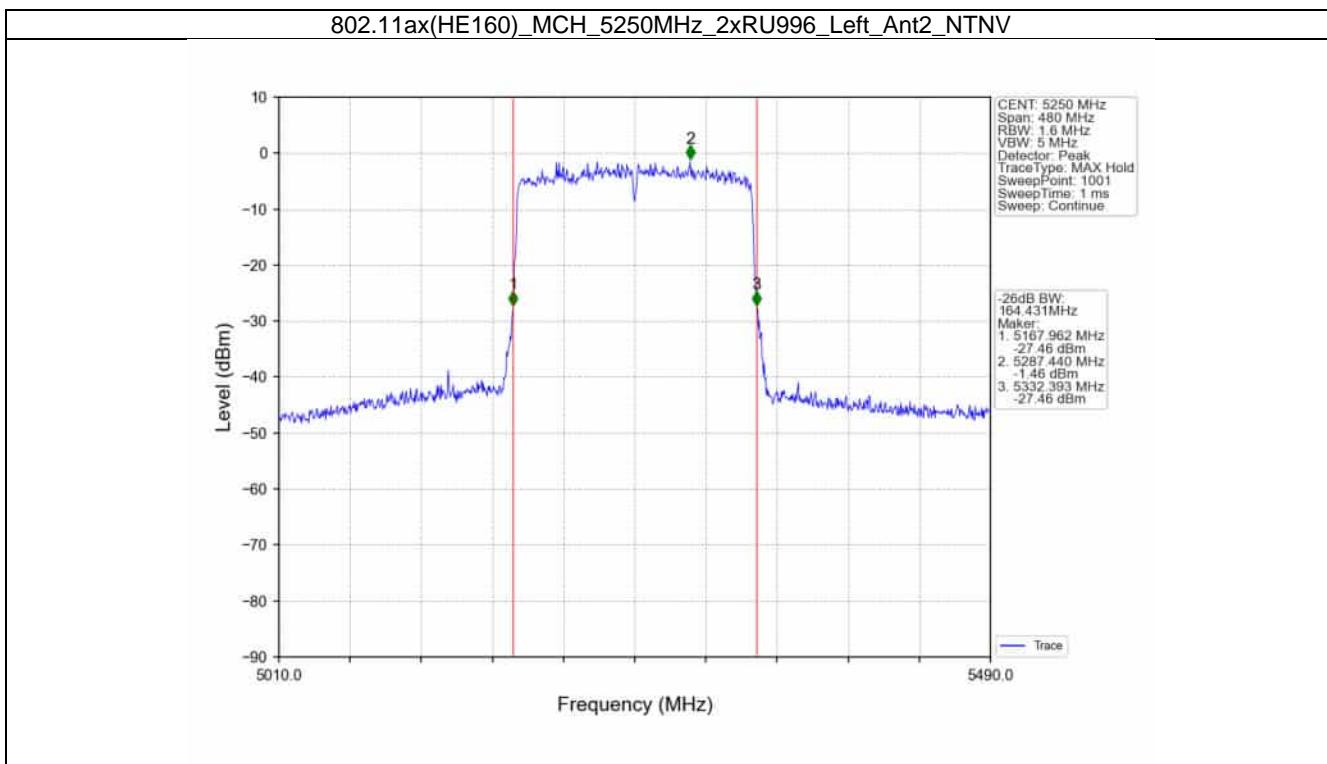
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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	6.21	6.71	9.48	<=30	Pass
		5200	/	/	6.20	6.67	9.45	<=30	Pass
		5240	/	/	6.27	6.64	9.47	<=30	Pass
		5260	/	/	6.17	6.78	9.50	<=23.81	Pass
		5300	/	/	6.40	7.01	9.73	<=23.81	Pass
		5320	/	/	6.57	7.23	9.92	<=23.79	Pass
		5500	/	/	6.39	7.49	9.99	<=23.82	Pass
		5580	/	/	6.48	7.28	9.91	<=23.79	Pass
		5700	/	/	6.48	6.72	9.61	<=23.82	Pass
		5745	/	/	6.09	6.80	9.47	<=30	Pass
		5785	/	/	6.11	6.53	9.34	<=30	Pass
		5825	/	/	6.37	6.44	9.42	<=30	Pass
		5720	/	/	6.27	6.89	9.60	<=23.79	Pass
		5180	/	/	6.11	6.64	9.39	<=30	Pass
		5200	/	/	6.09	6.58	9.35	<=30	Pass
802.11n (HT20)	MIMO	5240	/	/	6.21	6.61	9.42	<=30	Pass
		5260	/	/	6.18	6.81	9.52	<=23.98	Pass
		5300	/	/	6.32	6.99	9.68	<=23.98	Pass
		5320	/	/	6.58	7.20	9.91	<=23.98	Pass
		5500	/	/	6.33	7.49	9.96	<=23.98	Pass
		5580	/	/	6.41	7.26	9.87	<=23.98	Pass
		5700	/	/	6.45	6.71	9.59	<=23.98	Pass
		5745	/	/	6	6.88	9.47	<=30	Pass
		5785	/	/	6.06	6.47	9.28	<=30	Pass
		5825	/	/	6.37	6.41	9.40	<=30	Pass
		5720	/	/	6.32	6.91	9.64	<=23.98	Pass
		5190	/	/	6.18	6.58	9.39	<=30	Pass
		5230	/	/	6.02	6.61	9.34	<=30	Pass
		5270	/	/	6.13	6.73	9.45	<=23.98	Pass
		5310	/	/	6.46	6.91	9.70	<=23.98	Pass
802.11n (HT40)	MIMO	5510	/	/	6.53	7.43	10.01	<=23.98	Pass
		5550	/	/	6.51	7.52	10.05	<=23.98	Pass
		5670	/	/	6.10	6.33	9.23	<=23.98	Pass
		5755	/	/	6.21	6.27	9.25	<=30	Pass
		5795	/	/	6.40	6.40	9.41	<=30	Pass

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		5710	/	/	6.38	6.78	9.59	<=23.98	Pass
802.11ac (VHT20)	MIMO	5180	/	/	6.11	6.65	9.40	<=30	Pass
		5200	/	/	6.08	6.51	9.31	<=30	Pass
		5240	/	/	6.23	6.5	9.38	<=30	Pass
		5260	/	/	6.18	6.81	9.52	<=23.98	Pass
		5300	/	/	6.33	6.99	9.68	<=23.98	Pass
		5320	/	/	6.58	7.21	9.92	<=23.98	Pass
		5500	/	/	6.32	7.43	9.92	<=23.98	Pass
		5580	/	/	6.39	7.19	9.82	<=23.98	Pass
		5700	/	/	6.45	6.71	9.59	<=23.98	Pass
		5745	/	/	6.03	6.80	9.44	<=30	Pass
		5785	/	/	6.10	6.47	9.30	<=30	Pass
		5825	/	/	6.40	6.50	9.46	<=30	Pass
		5720	/	/	6.30	6.91	9.63	<=23.98	Pass
		5190	/	/	6.16	6.58	9.39	<=30	Pass
		5230	/	/	6.01	6.64	9.35	<=30	Pass
802.11ac (VHT40)	MIMO	5270	/	/	6.11	6.73	9.44	<=23.98	Pass
		5310	/	/	6.43	7.02	9.75	<=23.98	Pass
		5510	/	/	6.49	7.48	10.02	<=23.98	Pass
		5550	/	/	6.52	7.58	10.09	<=23.98	Pass
		5670	/	/	6.11	6.37	9.25	<=23.98	Pass
		5755	/	/	6.19	6.26	9.24	<=30	Pass
		5795	/	/	6.38	6.41	9.41	<=30	Pass
		5710	/	/	6.32	6.80	9.58	<=23.98	Pass
		5210	/	/	6.21	6.75	9.50	<=30	Pass
		5290	/	/	6.30	6.92	9.63	<=23.98	Pass
802.11ac (VHT80)	MIMO	5530	/	/	6.69	7.81	10.30	<=23.98	Pass
		5610	/	/	6.67	7.36	10.04	<=23.98	Pass
		5775	/	/	6.25	6.43	9.35	<=30	Pass
		5690	/	/	6.58	6.71	9.66	<=23.98	Pass
		5570	/	/	6.57	7.41	10.02	<=23.98	Pass
		5250	/	/	6.05	6.54	9.31	<=30	Pass
802.11ax (HE20)	MIMO	5180	RU242	Left	6.13	6.69	9.43	<=30	Pass
		5200	RU242	Left	6.1	6.6	9.37	<=30	Pass
		5240	RU242	Left	6.29	6.67	9.49	<=30	Pass
		5260	RU242	Left	6.2	6.85	9.55	<=23.98	Pass
		5300	RU242	Left	6.36	7	9.7	<=23.98	Pass
		5320	RU242	Left	6.61	7.28	9.97	<=23.98	Pass
		5500	RU242	Left	6.4	7.55	10.02	<=23.98	Pass
		5580	RU242	Left	6.43	7.26	9.88	<=23.98	Pass
		5700	RU242	Left	6.49	6.74	9.63	<=23.98	Pass
		5745	RU242	Left	6.07	6.87	9.5	<=30	Pass
		5785	RU242	Left	6.11	6.51	9.32	<=30	Pass
		5825	RU242	Left	6.42	6.52	9.48	<=30	Pass
		5720	RU242	Left	6.34	7.01	9.7	<=23.98	Pass
802.11ax (HE40)	MIMO	5190	RU484	Left	6.2	6.61	9.42	<=30	Pass
		5230	RU484	Left	6.03	6.69	9.38	<=30	Pass

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		5270	RU484	Left	6.17	6.75	9.48	<=23.98	Pass	
		5310	RU484	Left	6.53	7.03	9.8	<=23.98	Pass	
		5510	RU484	Left	6.57	7.51	10.08	<=23.98	Pass	
		5550	RU484	Left	6.57	7.6	10.13	<=23.98	Pass	
		5670	RU484	Left	6.12	6.38	9.26	<=23.98	Pass	
		5755	RU484	Left	6.24	6.29	9.28	<=30	Pass	
		5795	RU484	Left	6.42	6.43	9.44	<=30	Pass	
		5710	RU484	Left	6.39	6.82	9.62	<=23.98	Pass	
802.11ax (HE80)	MIMO	5210	RU996	Left	6.23	6.79	9.53	<=30	Pass	
		5290	RU996	Left	6.33	7.01	9.69	<=23.98	Pass	
		5530	RU996	Left	6.72	7.85	10.33	<=23.98	Pass	
		5610	RU996	Left	6.69	7.39	10.06	<=23.98	Pass	
		5775	RU996	Left	6.28	6.44	9.37	<=30	Pass	
		5690	RU996	Left	6.6	6.77	9.7	<=23.98	Pass	
802.11ax (HE160)	MIMO	5570	2xRU996	Left	6.69	7.48	10.11	<=23.98	Pass	
		5250	2xRU996	Left	6.07	6.61	9.36	<=30	Pass	
Note1: Antenna Gain: Ant1: 3.96dBi; Ant2: 3.96dBi;										
Note2: Directional Gain: 3.96dBi, 3.95dBi, 3.9dBi, 3.93dBi										

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3.1.2 TXBF Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	6.21	6.71	9.48	<=29.03	Pass
		5200	/	/	6.20	6.67	9.45	<=29.03	Pass
		5240	/	/	6.27	6.64	9.47	<=29.03	Pass
		5260	/	/	6.17	6.78	9.50	<=22.85	Pass
		5300	/	/	6.40	7.01	9.73	<=22.85	Pass
		5320	/	/	6.57	7.23	9.92	<=22.83	Pass
		5500	/	/	6.39	7.49	9.99	<=22.91	Pass
		5580	/	/	6.48	7.28	9.91	<=22.88	Pass
		5700	/	/	6.48	6.72	9.61	<=22.93	Pass
		5745	/	/	6.09	6.80	9.47	<=29.06	Pass
		5785	/	/	6.11	6.53	9.34	<=29.06	Pass
		5825	/	/	6.37	6.44	9.42	<=29.06	Pass
		5720	/	/	6.27	6.89	9.60	<=22.85	Pass
		5180	/	/	6.11	6.64	9.39	<=29.03	Pass
		5200	/	/	6.09	6.58	9.35	<=29.03	Pass
802.11n (HT20)	MIMO	5240	/	/	6.21	6.61	9.42	<=29.03	Pass
		5260	/	/	6.18	6.81	9.52	<=23.02	Pass
		5300	/	/	6.32	6.99	9.68	<=23.02	Pass
		5320	/	/	6.58	7.20	9.91	<=23.02	Pass
		5500	/	/	6.33	7.49	9.96	<=23.07	Pass
		5580	/	/	6.41	7.26	9.87	<=23.07	Pass
		5700	/	/	6.45	6.71	9.59	<=23.07	Pass
		5745	/	/	6	6.88	9.47	<=29.06	Pass
		5785	/	/	6.06	6.47	9.28	<=29.06	Pass
		5825	/	/	6.37	6.41	9.40	<=29.06	Pass
		5720	/	/	6.32	6.91	9.64	<=23.04	Pass
		5190	/	/	6.18	6.58	9.39	<=29.03	Pass
		5230	/	/	6.02	6.61	9.34	<=29.03	Pass
		5270	/	/	6.13	6.73	9.45	<=23.02	Pass
802.11n (HT40)	MIMO	5310	/	/	6.46	6.91	9.70	<=23.02	Pass
		5510	/	/	6.53	7.43	10.01	<=23.07	Pass
		5550	/	/	6.51	7.52	10.05	<=23.07	Pass
		5670	/	/	6.10	6.33	9.23	<=23.07	Pass
		5755	/	/	6.21	6.27	9.25	<=29.06	Pass
		5795	/	/	6.40	6.40	9.41	<=29.06	Pass
		5710	/	/	6.38	6.78	9.59	<=23.04	Pass
		5180	/	/	6.11	6.65	9.40	<=29.03	Pass
		5200	/	/	6.08	6.51	9.31	<=29.03	Pass
		5240	/	/	6.23	6.5	9.38	<=29.03	Pass
802.11ac (VHT20)	MIMO	5260	/	/	6.18	6.81	9.52	<=23.02	Pass
		5300	/	/	6.33	6.99	9.68	<=23.02	Pass
		5320	/	/	6.58	7.21	9.92	<=23.02	Pass

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		5500	/	/	6.32	7.43	9.92	<=23.07	Pass
		5580	/	/	6.39	7.19	9.82	<=23.07	Pass
		5700	/	/	6.45	6.71	9.59	<=23.07	Pass
		5745	/	/	6.03	6.80	9.44	<=29.06	Pass
		5785	/	/	6.10	6.47	9.30	<=29.06	Pass
		5825	/	/	6.40	6.50	9.46	<=29.06	Pass
		5720	/	/	6.30	6.91	9.63	<=23.04	Pass
		5190	/	/	6.16	6.58	9.39	<=29.03	Pass
		5230	/	/	6.01	6.64	9.35	<=29.03	Pass
		5270	/	/	6.11	6.73	9.44	<=23.02	Pass
		5310	/	/	6.43	7.02	9.75	<=23.02	Pass
		5510	/	/	6.49	7.48	10.02	<=23.07	Pass
		5550	/	/	6.52	7.58	10.09	<=23.07	Pass
		5670	/	/	6.11	6.37	9.25	<=23.07	Pass
		5755	/	/	6.19	6.26	9.24	<=29.06	Pass
		5795	/	/	6.38	6.41	9.41	<=29.06	Pass
		5710	/	/	6.32	6.80	9.58	<=23.04	Pass
		5210	/	/	6.21	6.75	9.50	<=29.03	Pass
		5290	/	/	6.30	6.92	9.63	<=23.02	Pass
		5530	/	/	6.69	7.81	10.30	<=23.07	Pass
		5610	/	/	6.67	7.36	10.04	<=23.07	Pass
		5775	/	/	6.25	6.43	9.35	<=29.06	Pass
		5690	/	/	6.58	6.71	9.66	<=23.04	Pass
		5570	/	/	6.57	7.41	10.02	<=23.07	Pass
		5250	/	/	6.05	6.54	9.31	<=29.03	Pass
		5180	RU242	Left	6.13	6.69	9.43	<=29.03	Pass
		5200	RU242	Left	6.1	6.6	9.37	<=29.03	Pass
		5240	RU242	Left	6.29	6.67	9.49	<=29.03	Pass
		5260	RU242	Left	6.2	6.85	9.55	<=23.02	Pass
		5300	RU242	Left	6.36	7	9.7	<=23.02	Pass
		5320	RU242	Left	6.61	7.28	9.97	<=23.02	Pass
		5500	RU242	Left	6.4	7.55	10.02	<=23.07	Pass
		5580	RU242	Left	6.43	7.26	9.88	<=23.07	Pass
		5700	RU242	Left	6.49	6.74	9.63	<=23.07	Pass
		5745	RU242	Left	6.07	6.87	9.5	<=29.06	Pass
		5785	RU242	Left	6.11	6.51	9.32	<=29.06	Pass
		5825	RU242	Left	6.42	6.52	9.48	<=29.06	Pass
		5720	RU242	Left	6.34	7.01	9.7	<=23.04	Pass
		5190	RU484	Left	6.2	6.61	9.42	<=29.03	Pass
		5230	RU484	Left	6.03	6.69	9.38	<=29.03	Pass
		5270	RU484	Left	6.17	6.75	9.48	<=23.02	Pass
		5310	RU484	Left	6.53	7.03	9.8	<=23.02	Pass
		5510	RU484	Left	6.57	7.51	10.08	<=23.07	Pass
		5550	RU484	Left	6.57	7.6	10.13	<=23.07	Pass
		5670	RU484	Left	6.12	6.38	9.26	<=23.07	Pass
		5755	RU484	Left	6.24	6.29	9.28	<=29.06	Pass
		5795	RU484	Left	6.42	6.43	9.44	<=29.06	Pass

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		5710	RU484	Left	6.39	6.82	9.62	<=23.04	Pass
802.11ax (HE80)	MIMO	5210	RU996	Left	6.23	6.79	9.53	<=29.03	Pass
		5290	RU996	Left	6.33	7.01	9.69	<=23.02	Pass
		5530	RU996	Left	6.72	7.85	10.33	<=23.07	Pass
		5610	RU996	Left	6.69	7.39	10.06	<=23.07	Pass
		5775	RU996	Left	6.28	6.44	9.37	<=29.06	Pass
		5690	RU996	Left	6.6	6.77	9.7	<=23.04	Pass
		5570	2xRU996	Left	6.69	7.48	10.11	<=23.07	Pass
802.11ax (HE160)	MIMO	5250	2xRU996	Left	6.07	6.61	9.36	<=29.03	Pass
Note1: Directional Gain: 6.97dBi, 6.96dBi, 6.91dBi, 6.94dBi Note2: 5150MHz to 5250MHz: Power Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.97 – 6 = 0.97 5250MHz to 5350MHz: Power Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.96 – 6 = 0.96 5470MHz to 5725MHz: Power Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.91 – 6 = 0.91 5725MHz to 5850MHz: Power Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.94 – 6 = 0.94									

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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	-5.04	-4.44	-1.81	<=16.03	Pass
		5200	/	/	-4.97	-4.55	-1.86	<=16.03	Pass
		5240	/	/	-4.93	-4.54	-1.76	<=16.03	Pass
		5260	/	/	-4.94	-4.34	-1.80	<=10.04	Pass
		5300	/	/	-4.81	-4.14	-1.50	<=10.04	Pass
		5320	/	/	-4.63	-3.89	-1.38	<=10.04	Pass
		5500	/	/	-4.70	-3.69	-1.30	<=10.09	Pass
		5580	/	/	-4.72	-3.83	-1.27	<=10.09	Pass
		5700	/	/	-4.70	-4.49	-1.61	<=10.09	Pass
		5720	/	/	-4.94	-4.34	-1.69	<=10.09	Pass
802.11ax (HE20)	MIMO	5180	RU242	Left	-5.45	-5.06	-2.40	<=16.03	Pass
		5200	RU242	Left	-5.64	-4.98	-2.36	<=16.03	Pass
		5240	RU242	Left	-5.38	-4.94	-2.17	<=16.03	Pass
		5260	RU242	Left	-5.41	-4.73	-2.15	<=10.04	Pass
		5300	RU242	Left	-5.26	-4.80	-2.16	<=10.04	Pass
		5320	RU242	Left	-5.01	-4.48	-1.86	<=10.04	Pass
		5500	RU242	Left	-5.27	-4.14	-1.79	<=10.09	Pass
		5580	RU242	Left	-5.24	-4.42	-1.89	<=10.09	Pass
		5700	RU242	Left	-5.15	-4.96	-2.22	<=10.09	Pass
		5720	RU242	Left	-5.31	-4.66	-2.12	<=10.09	Pass
802.11ax (HE40)	MIMO	5190	RU484	Left	-8.35	-7.98	-5.23	<=16.03	Pass
		5230	RU484	Left	-8.70	-7.98	-5.44	<=16.03	Pass
		5270	RU484	Left	-8.42	-8.00	-5.35	<=10.04	Pass
		5310	RU484	Left	-8.00	-7.53	-4.99	<=10.04	Pass
		5510	RU484	Left	-8.06	-7.17	-4.63	<=10.09	Pass
		5550	RU484	Left	-8.03	-7.03	-4.58	<=10.09	Pass
		5670	RU484	Left	-8.55	-8.20	-5.46	<=10.09	Pass
		5710	RU484	Left	-8.20	-7.77	-5.10	<=10.09	Pass
802.11ax (HE80)	MIMO	5210	RU996	Left	-11.37	-10.96	-8.25	<=16.03	Pass
		5290	RU996	Left	-11.45	-10.63	-8.14	<=10.04	Pass
		5530	RU996	Left	-10.83	-9.75	-7.38	<=10.09	Pass
		5610	RU996	Left	-10.83	-10.19	-7.62	<=10.09	Pass
		5690	RU996	Left	-11.09	-10.97	-8.09	<=10.09	Pass
802.11ax (HE160)	MIMO	5570	2xRU996	Left	-13.99	-13.03	-10.70	<=10.09	Pass
		5250	2xRU996	Left	-14.40	-13.96	-11.39	<=16.03	Pass

Note1: Antenna Gain: Ant1: 3.96dBi; Ant2: 3.96dBi;

Note2: Directional Gain: Band1: 6.97dBi, Band2A: 6.96dBi, Band2C: 6.91dBi;

Note3:

5150MHz to 5250MHz:

PSD Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.97 – 6 = 0.97

5250MHz to 5350MHz:

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PSD Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.96 – 6 = 0.96

5470MHz to 5725MHz:

PSD Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.91 – 6 = 0.91

Remark:

For 802.11n HT20/ac VHT20/ax HE20, 802.11n HT40/ac VHT40/ax HE40, 802.11ac VHT80/ax HE80, 802.11ac VHT160/ax HE160 mode, the whole testing have assessed only 802.11ax HE20/40/80/160 by referring to their higher output power.

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4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5745	/	/	-7.94	-7.40	-4.78	<=29.06	Pass
		5785	/	/	-7.96	-7.50	-4.93	<=29.06	Pass
		5825	/	/	-7.64	-7.64	-4.72	<=29.06	Pass
		5720	/	/	-7.87	-7.28	-4.66	<=29.06	Pass
802.11ax (HE20)	MIMO	5745	RU242	Left	-8.59	-7.77	-5.31	<=29.06	Pass
		5785	RU242	Left	-8.48	-7.85	-5.33	<=29.06	Pass
		5825	RU242	Left	-8.18	-8.06	-5.24	<=29.06	Pass
		5720	RU242	Left	-8.20	-7.62	-5.07	<=29.06	Pass
802.11ax (HE40)	MIMO	5755	RU484	Left	-11.49	-11.20	-8.49	<=29.06	Pass
		5795	RU484	Left	-11.03	-11.08	-8.18	<=29.06	Pass
		5710	RU484	Left	-11.04	-10.69	-8.03	<=29.06	Pass
802.11ax (HE80)	MIMO	5775	RU996	Left	-14.38	-14.25	-11.44	<=29.06	Pass
		5690	RU996	Left	-14.14	-14.06	-11.15	<=29.06	Pass

Note1: Antenna Gain: Ant1: 3.93dBi; Ant2: 3.93dBi;
 Note2: Directional Gain: Band3: 6.94dBi;
 Note3:
 5725MHz to 5850MHz:
 PSD Limit Reduction = Directional gain – 6dBi, (Directional gain > 6dBi) = 6.94 – 6 = 0.94

Remark:

For 802.11n HT20/ac VHT20/ax HE20, 802.11n HT40/ac VHT40/ax HE40, 802.11ac VHT80/ax HE80 mode, the whole testing have assessed only 802.11ax HE20/40/80 by referring to their higher output power.

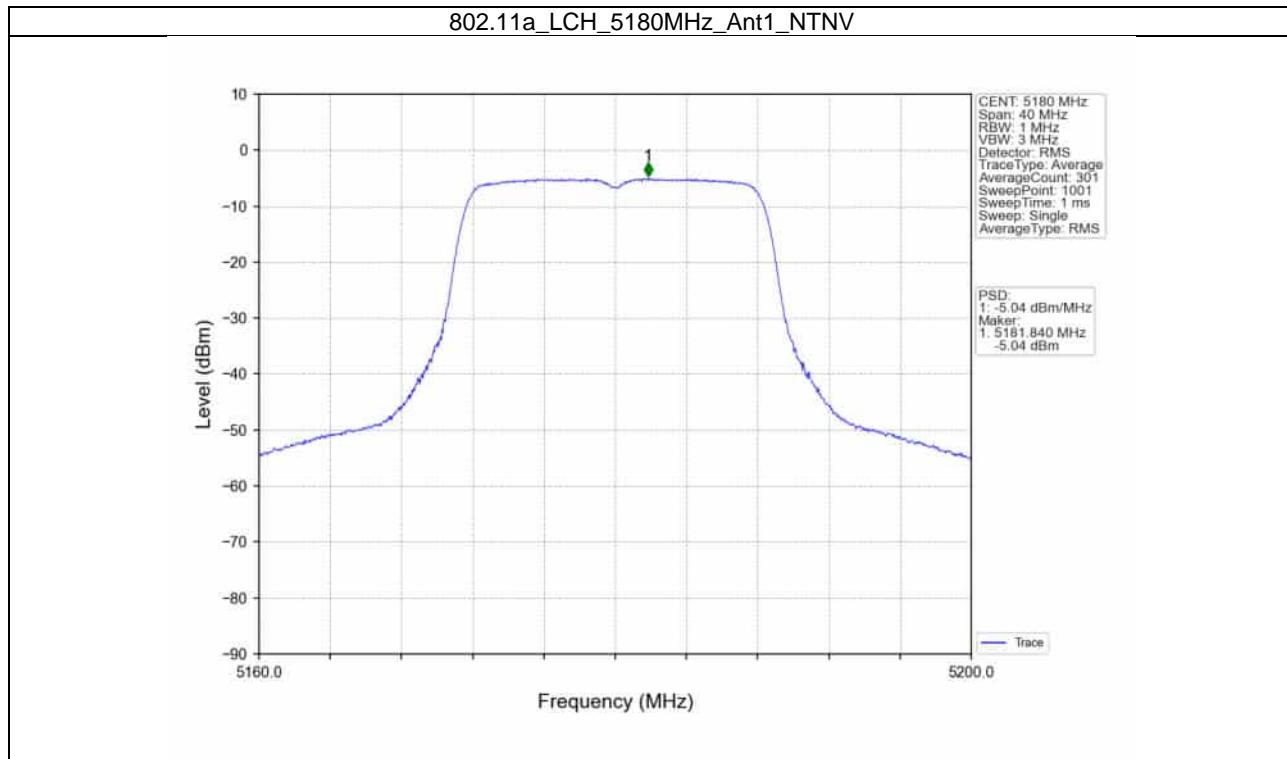
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4.2 Test Graph

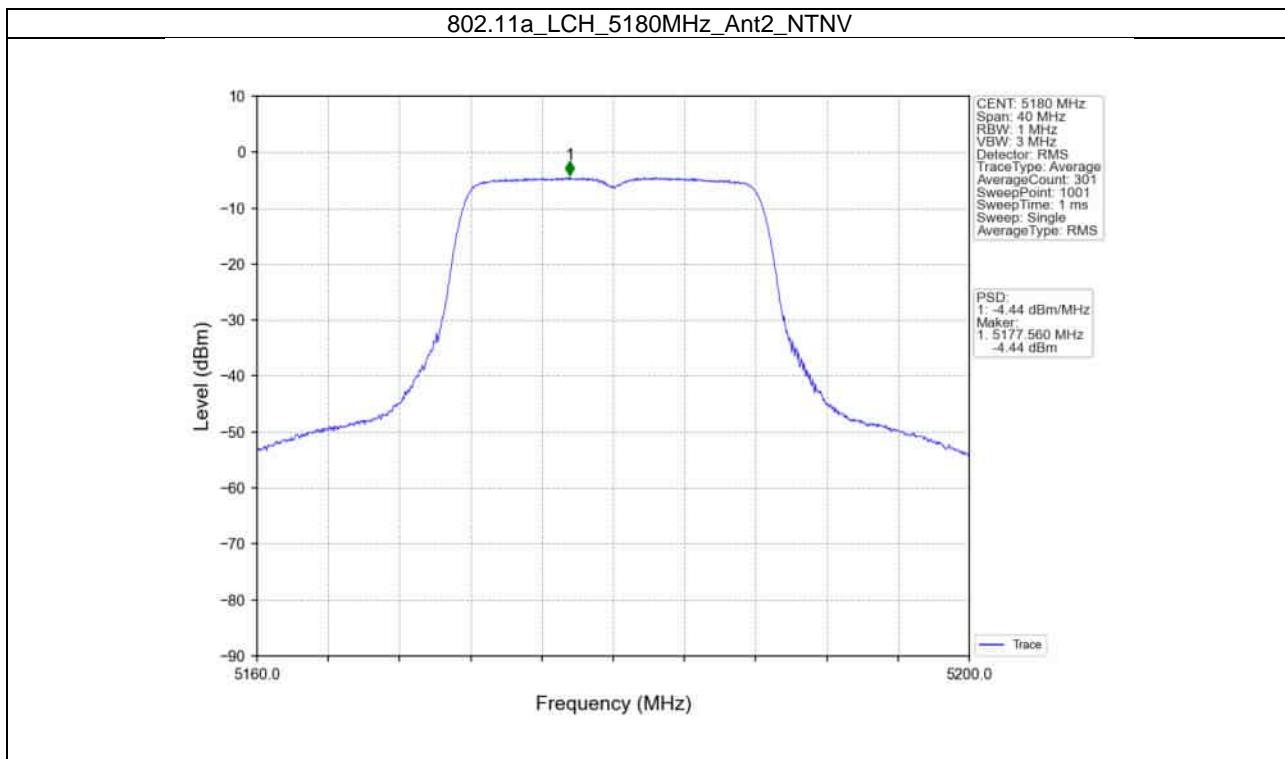
4.2.1 PSD



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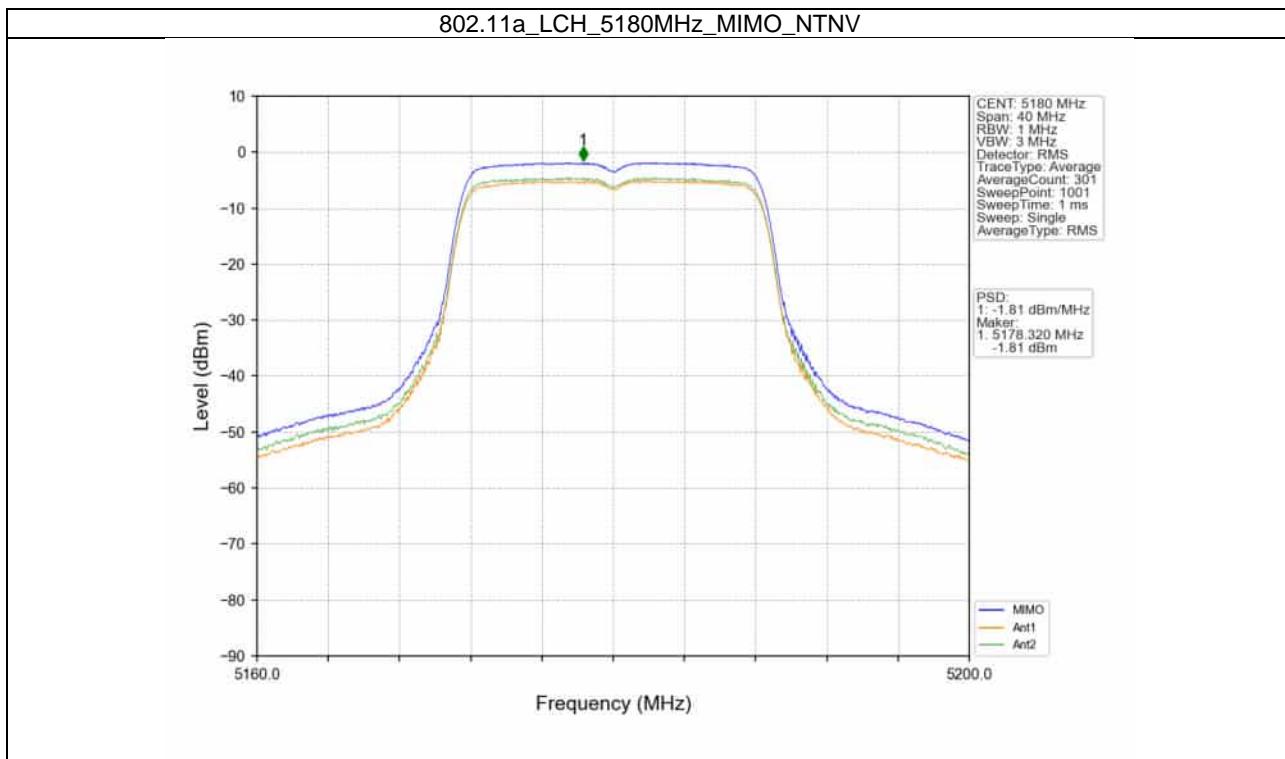
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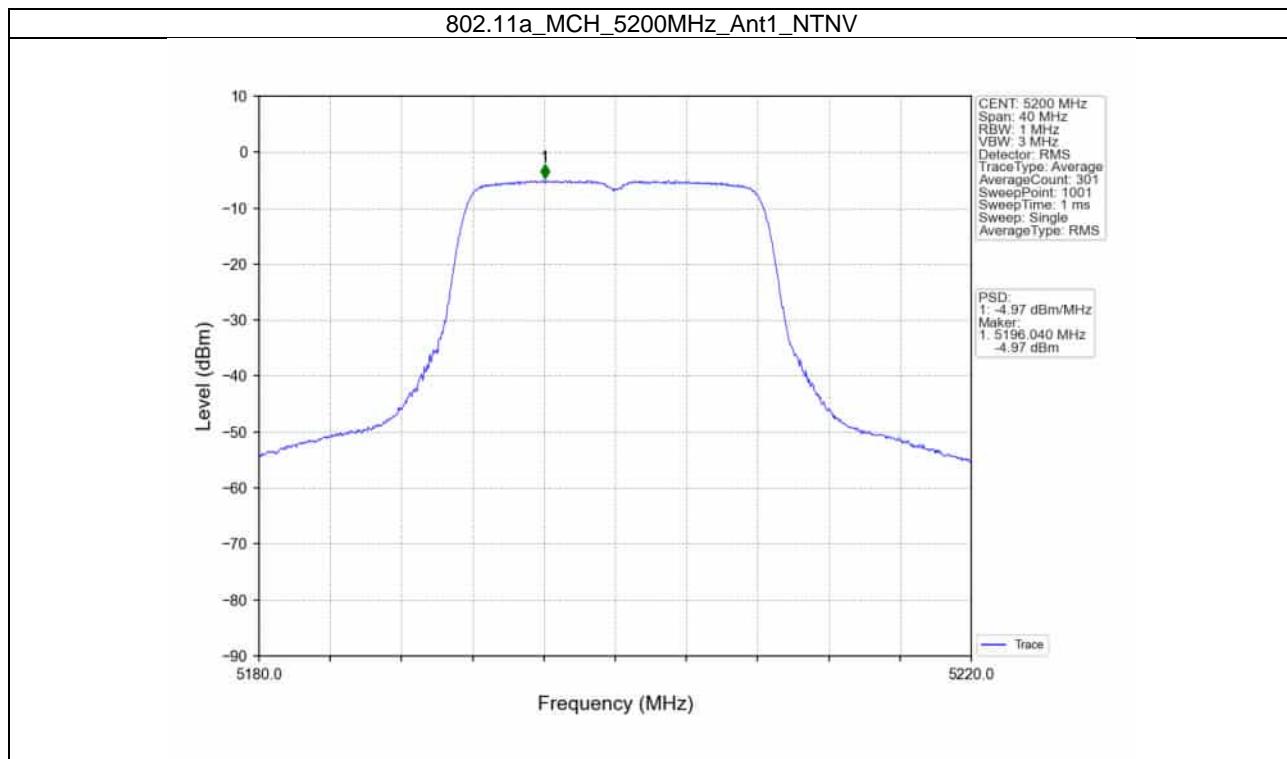
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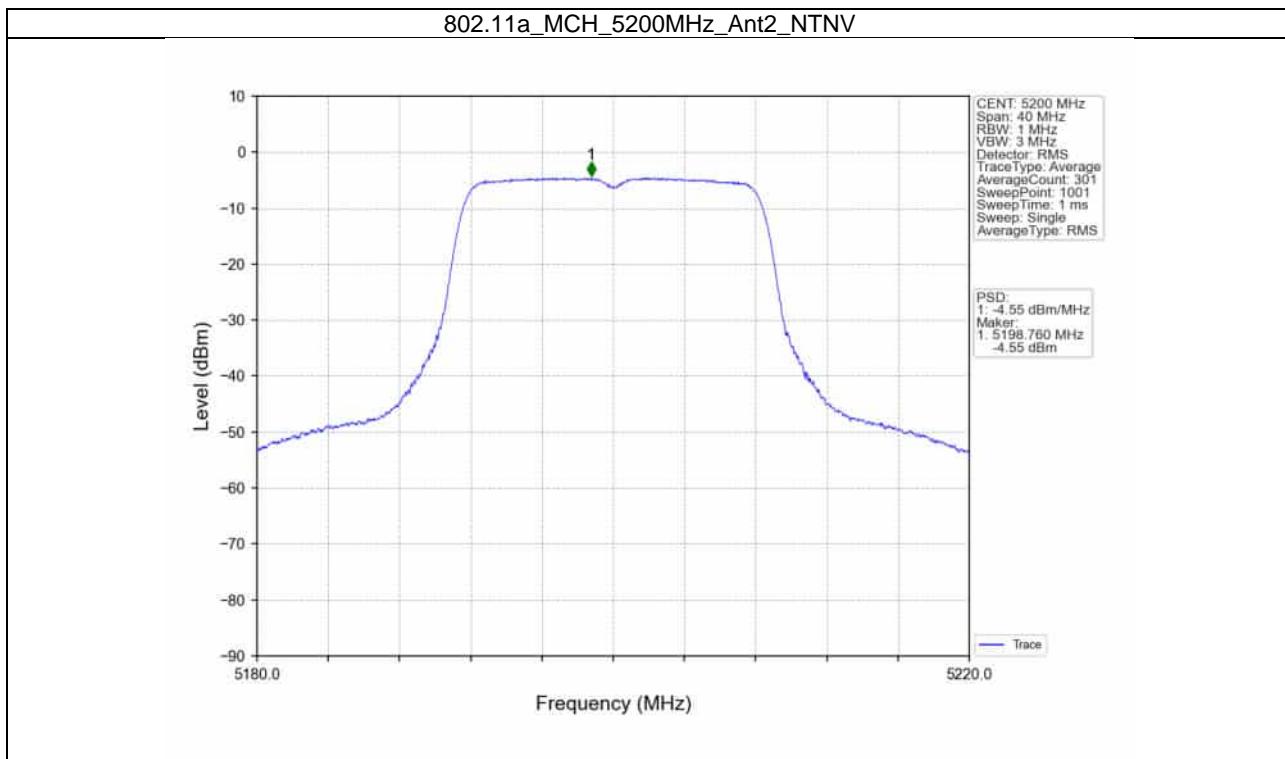
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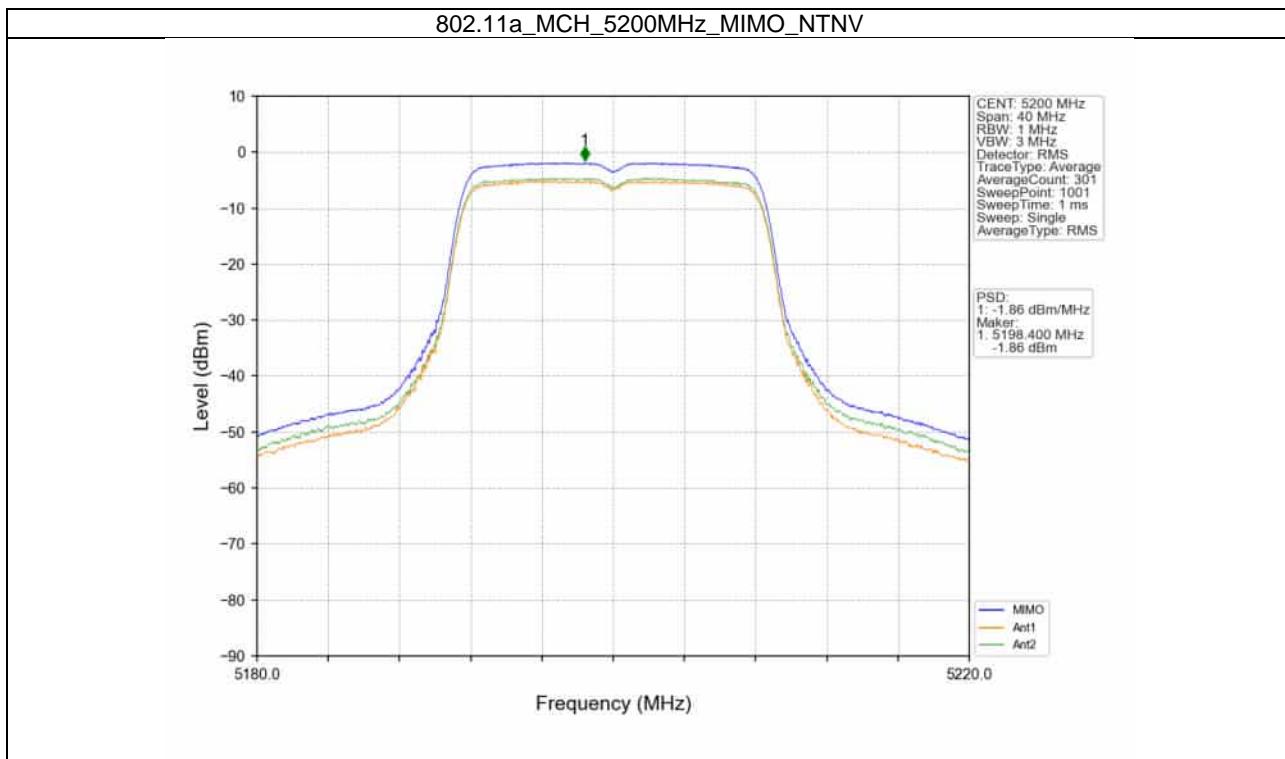
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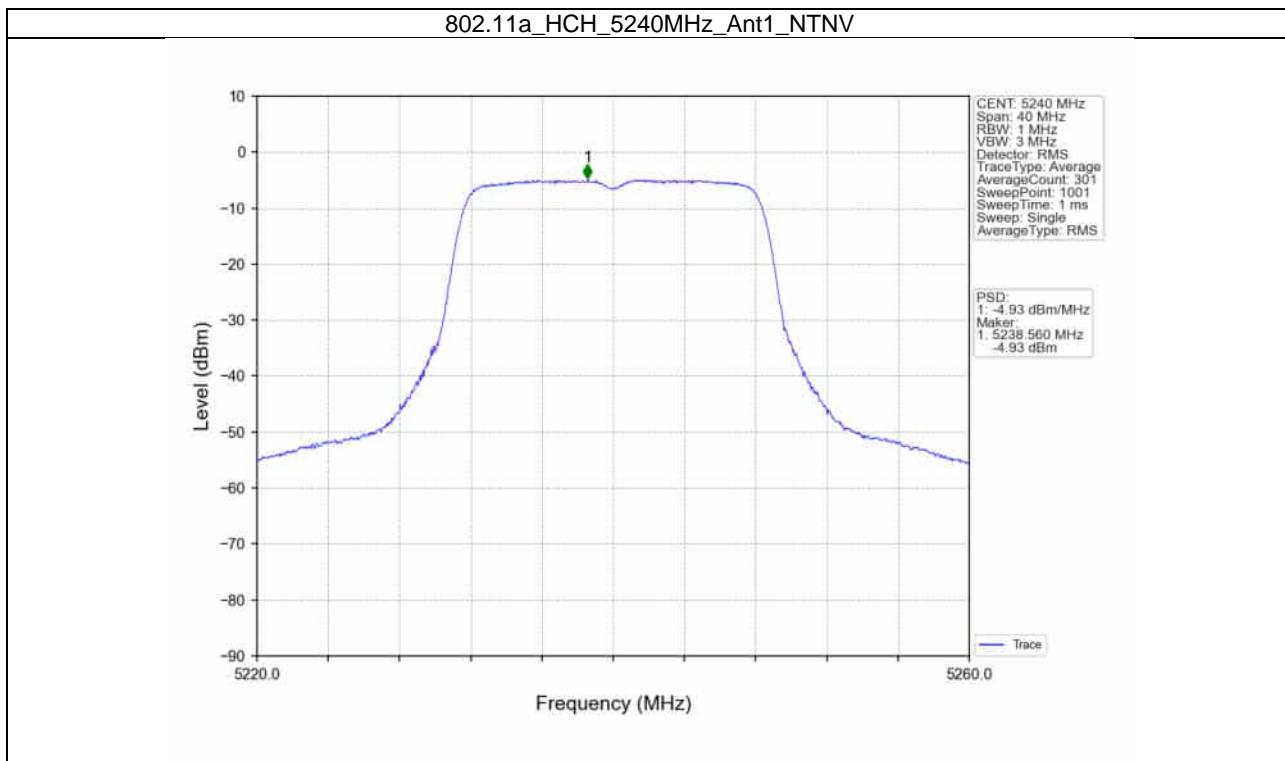
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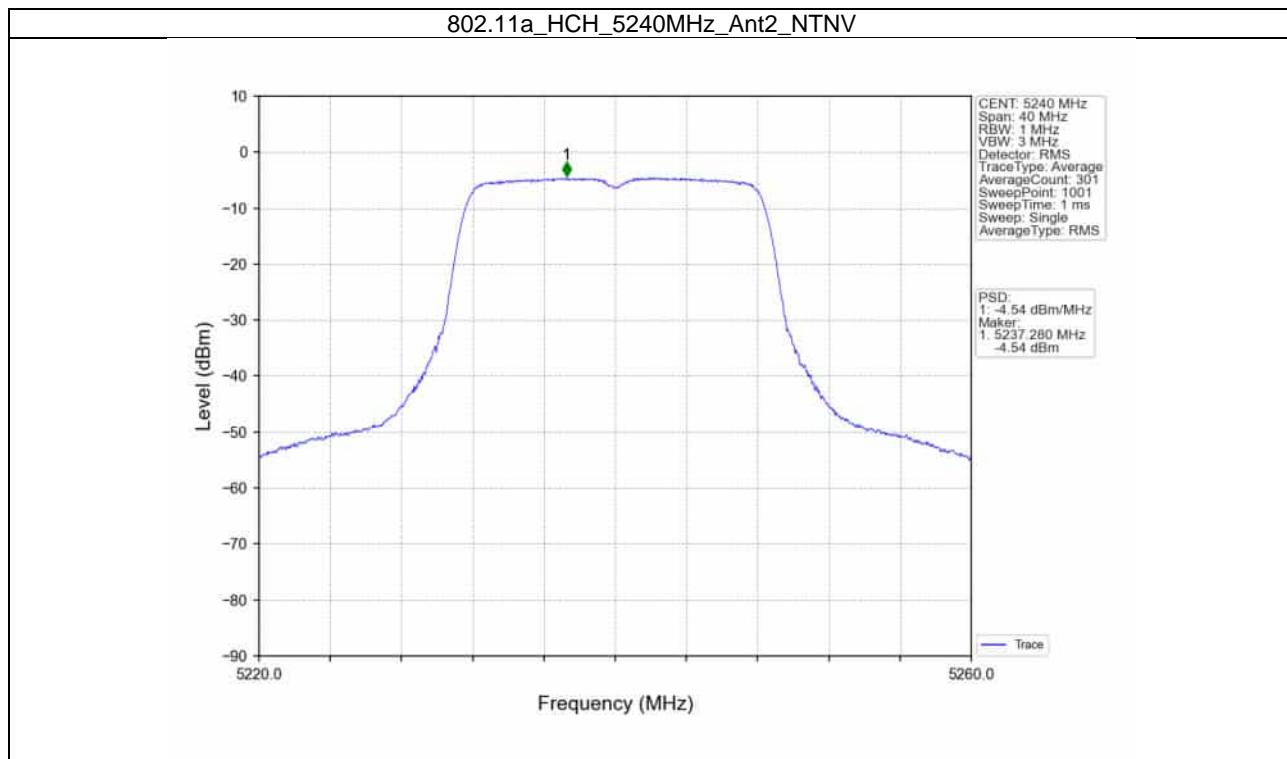
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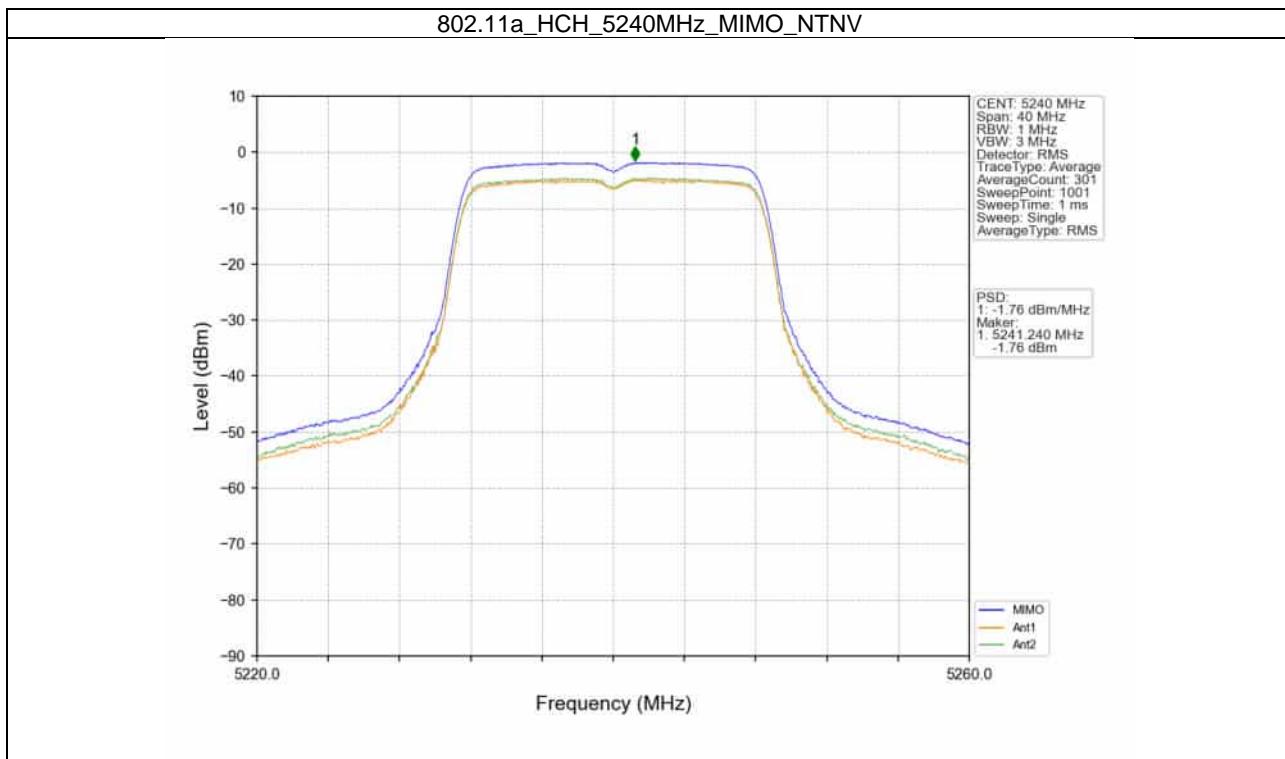
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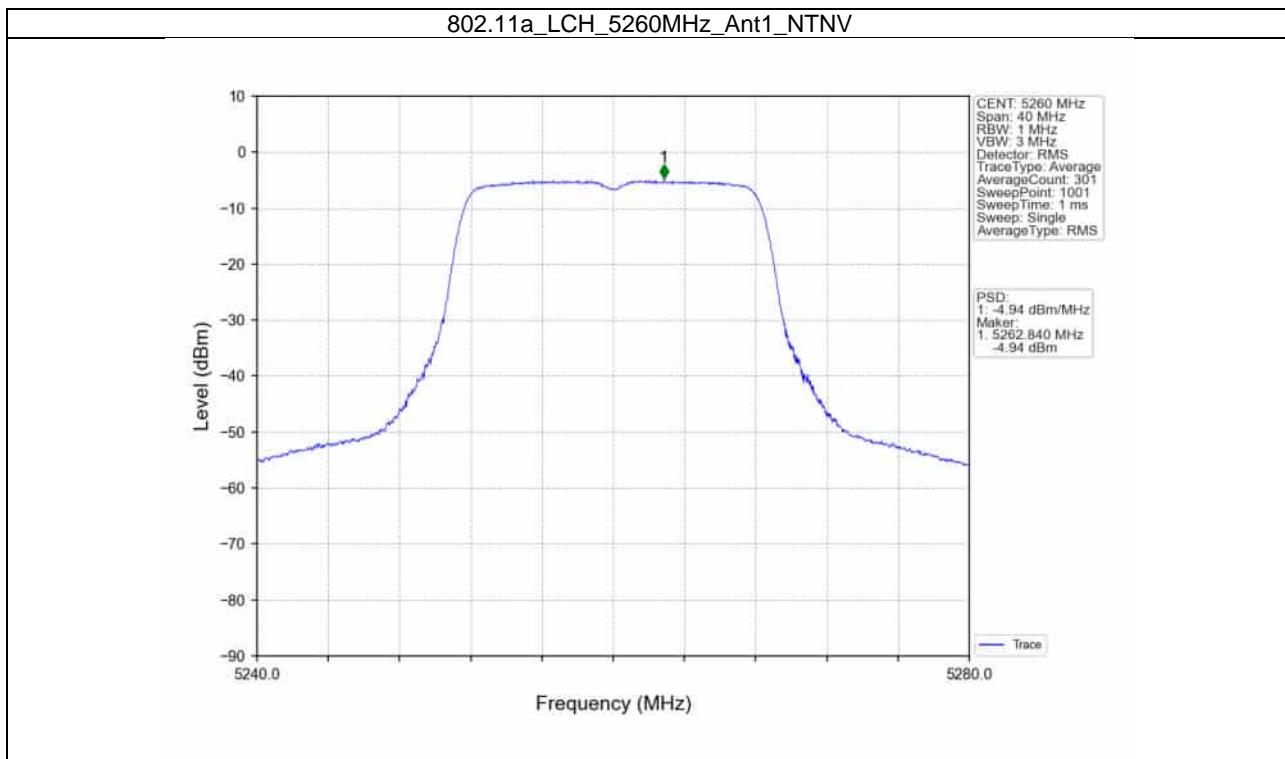
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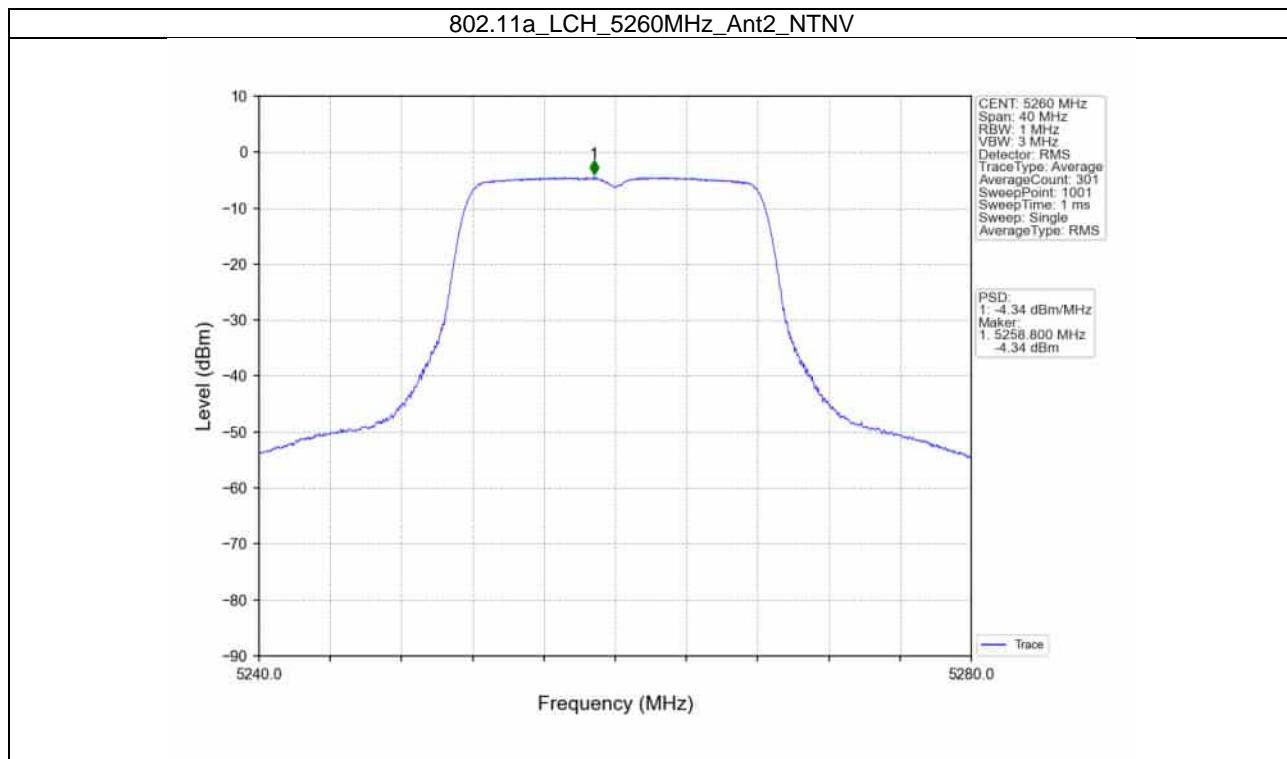
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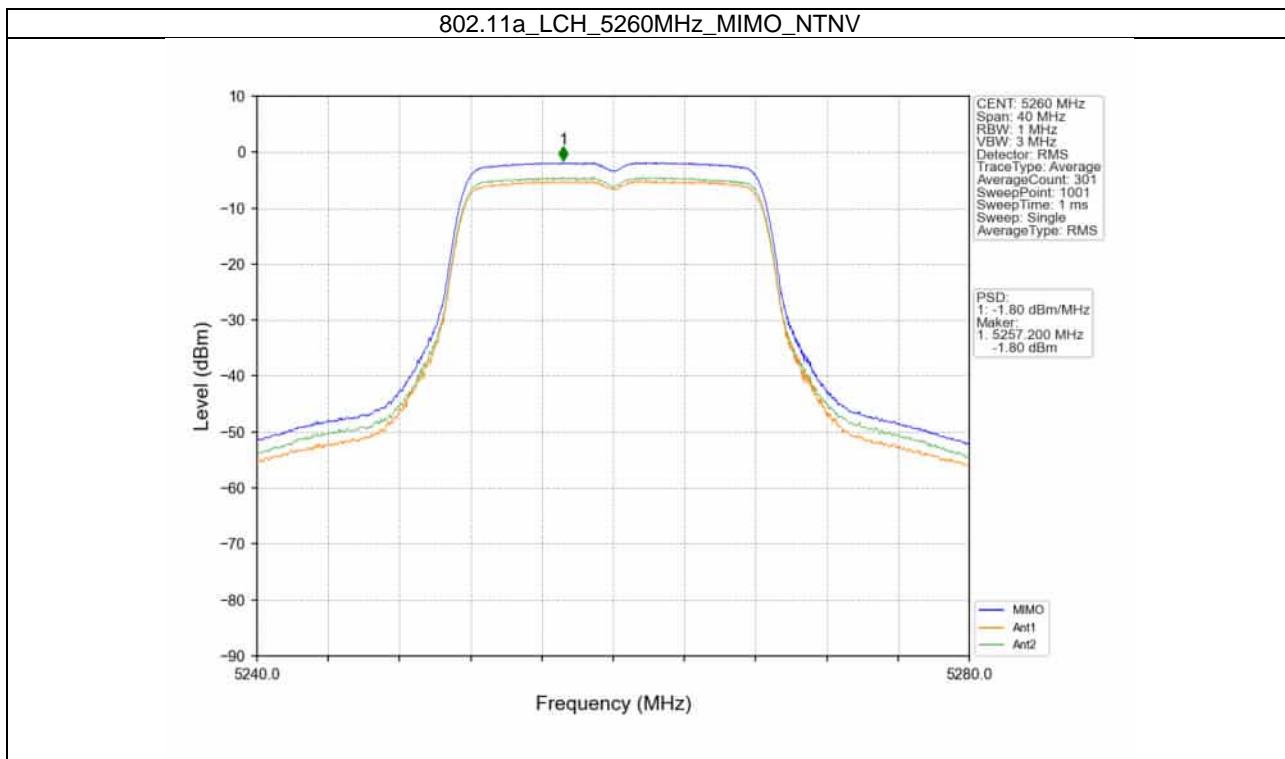
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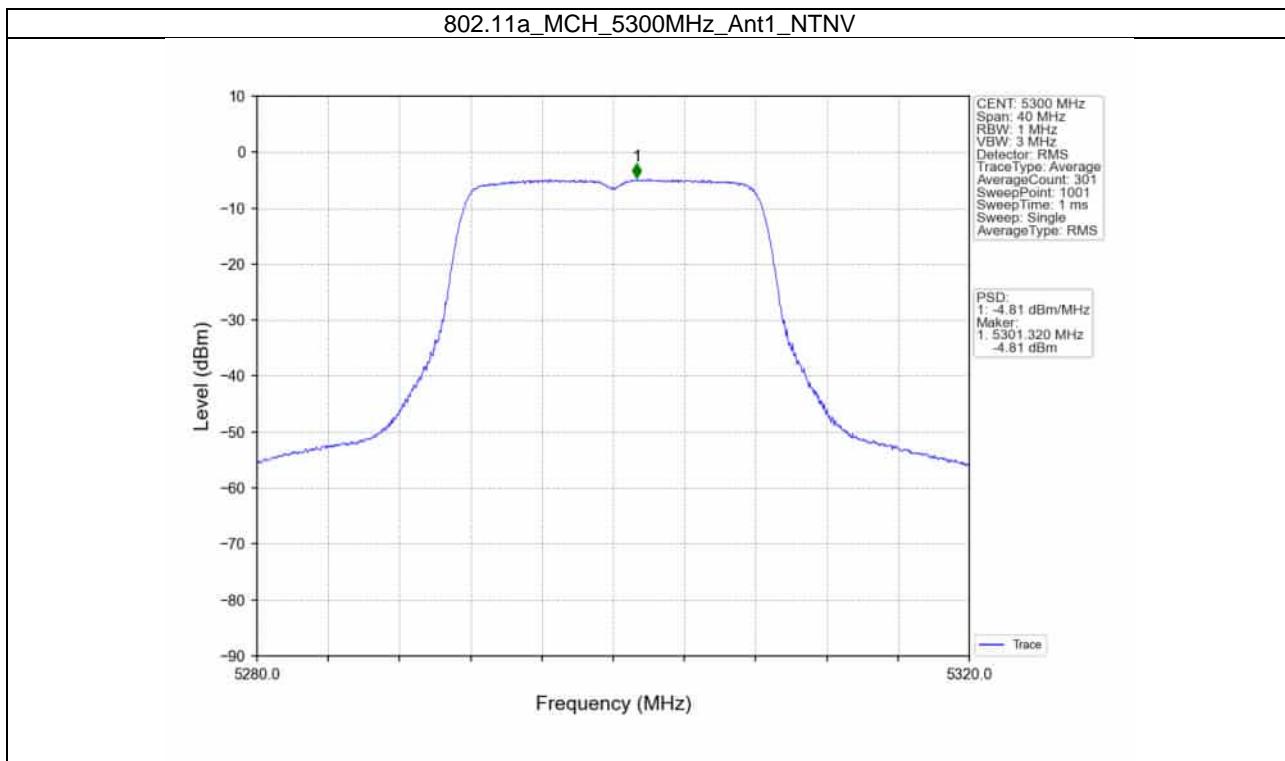
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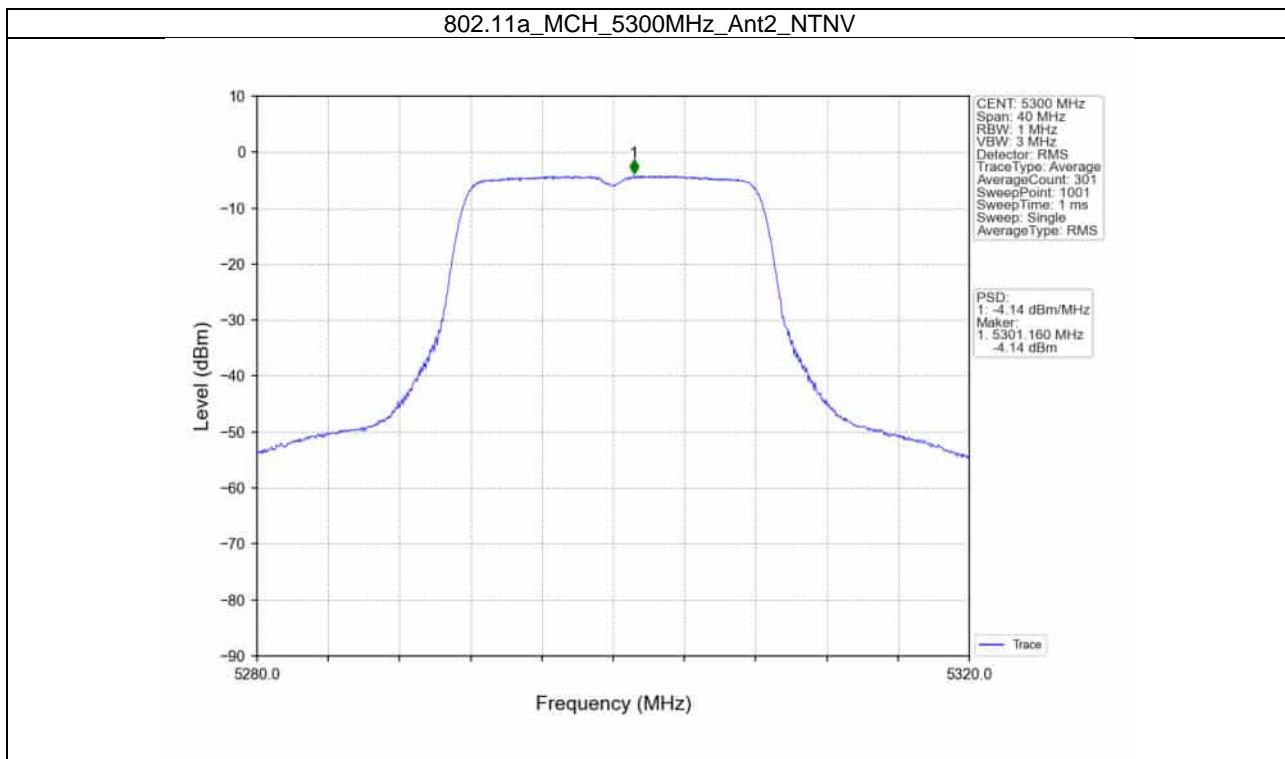
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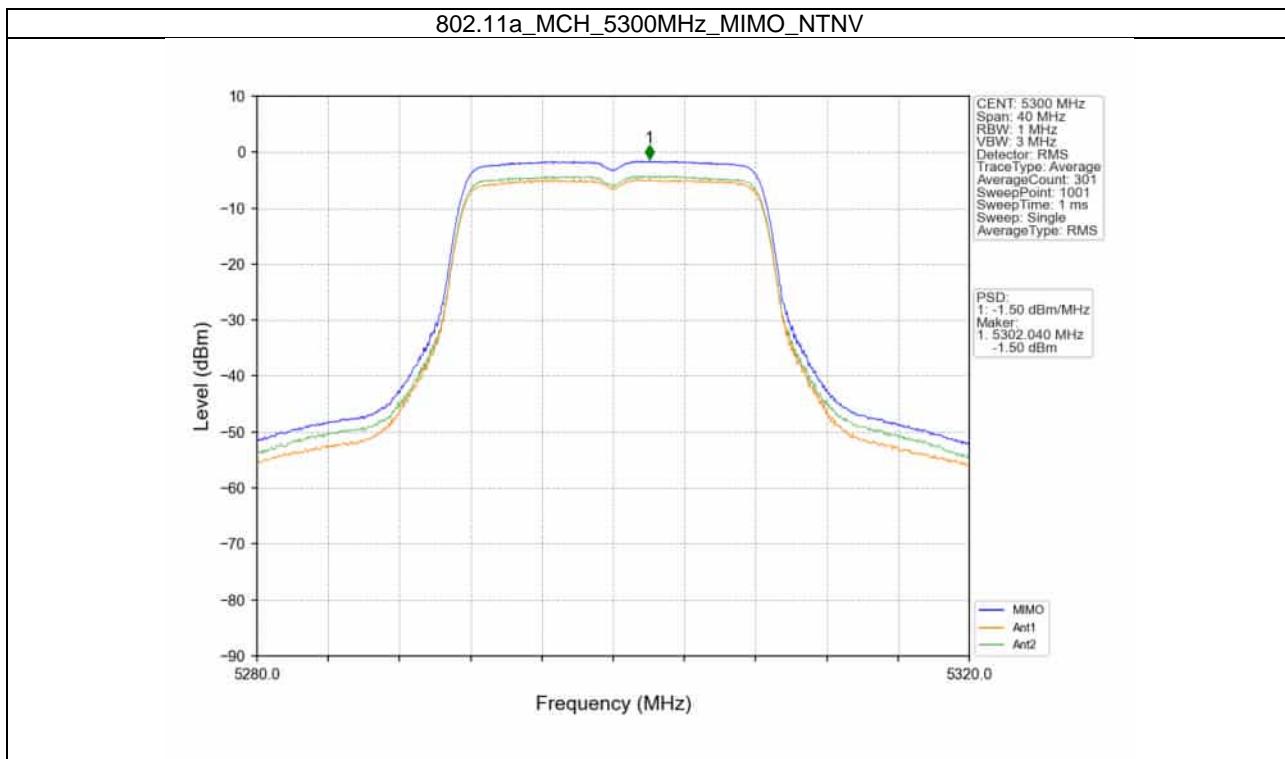
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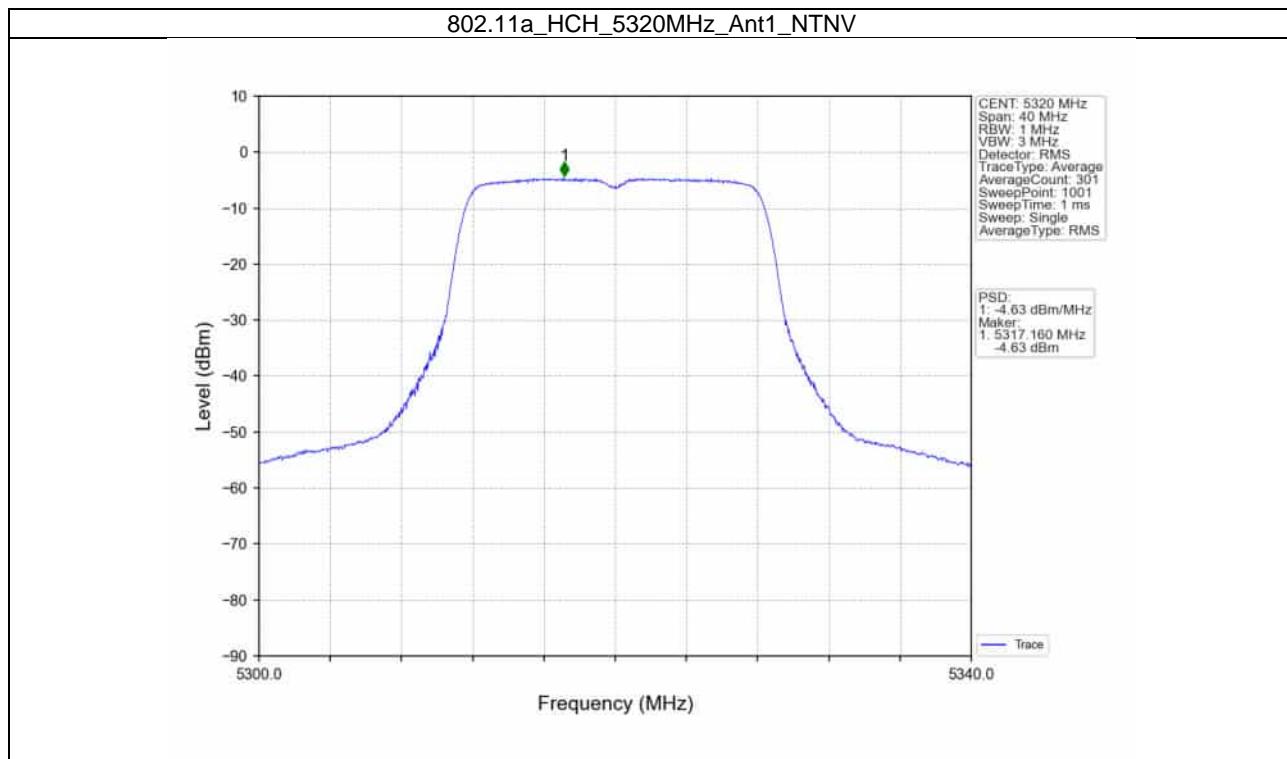
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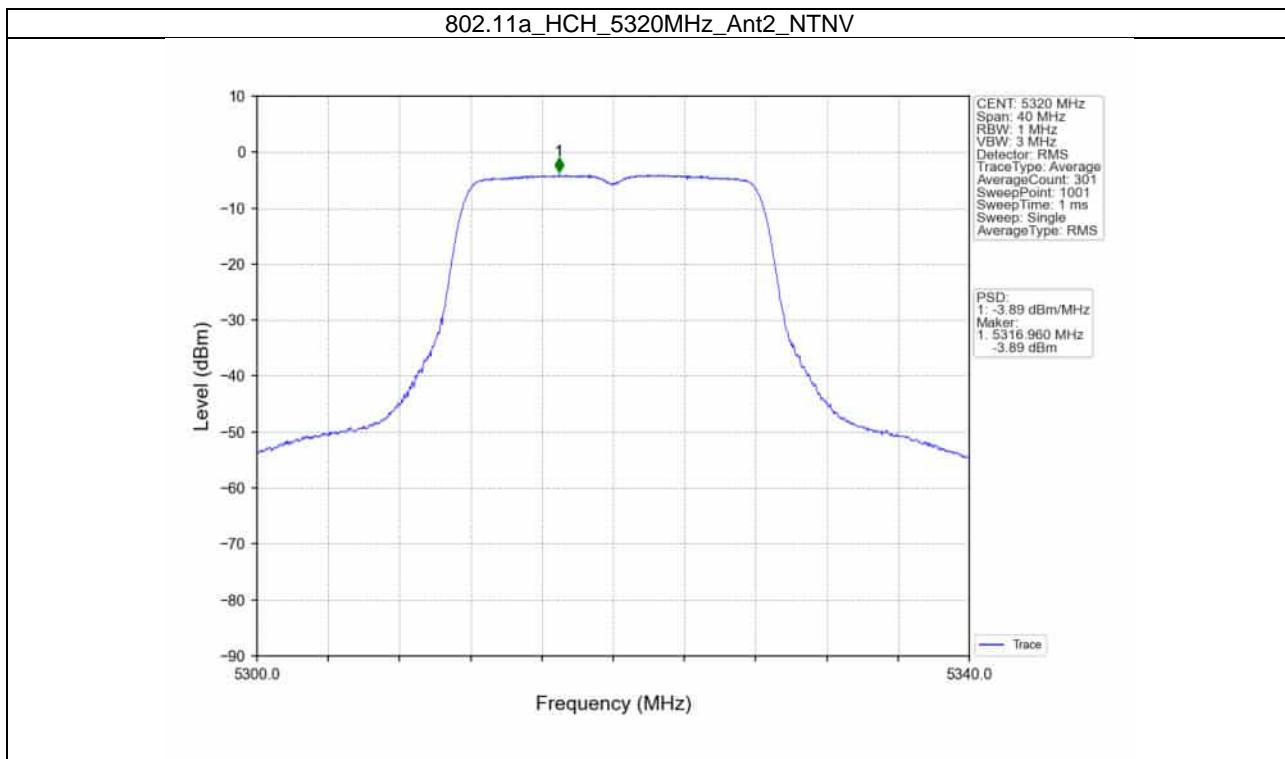
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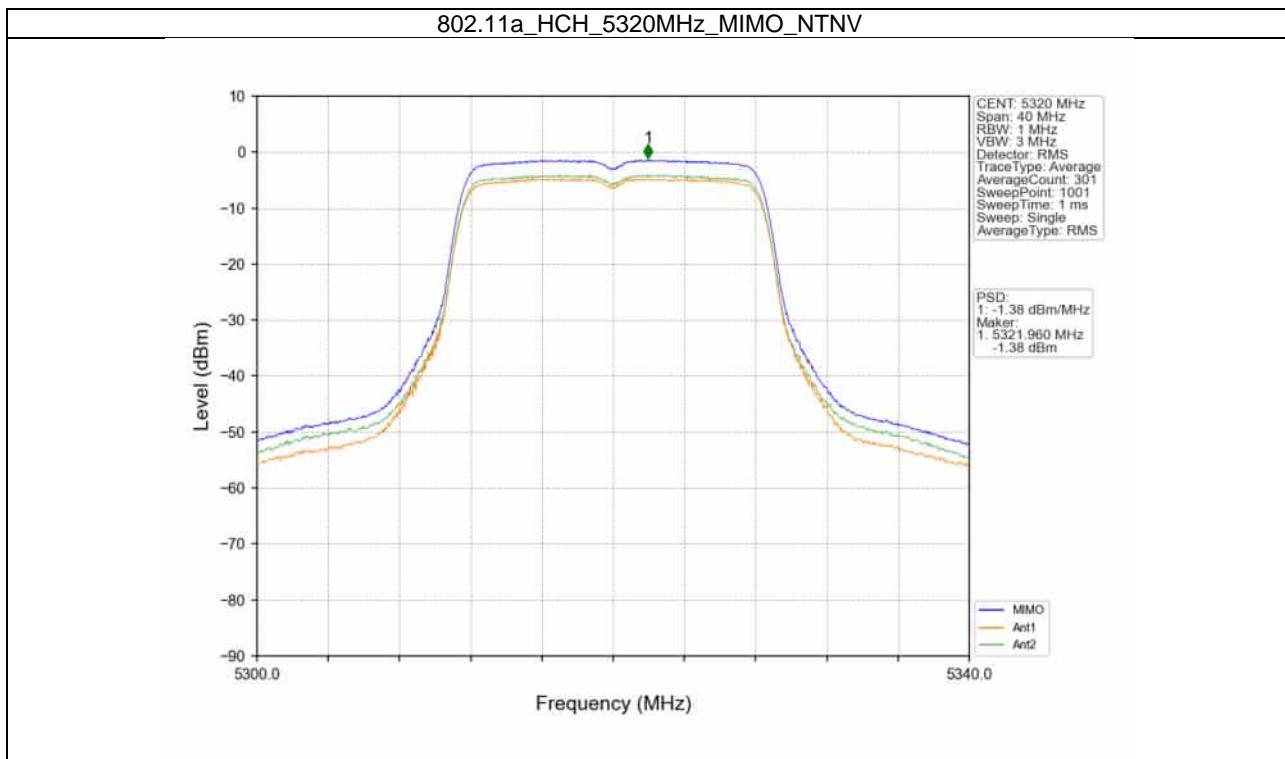
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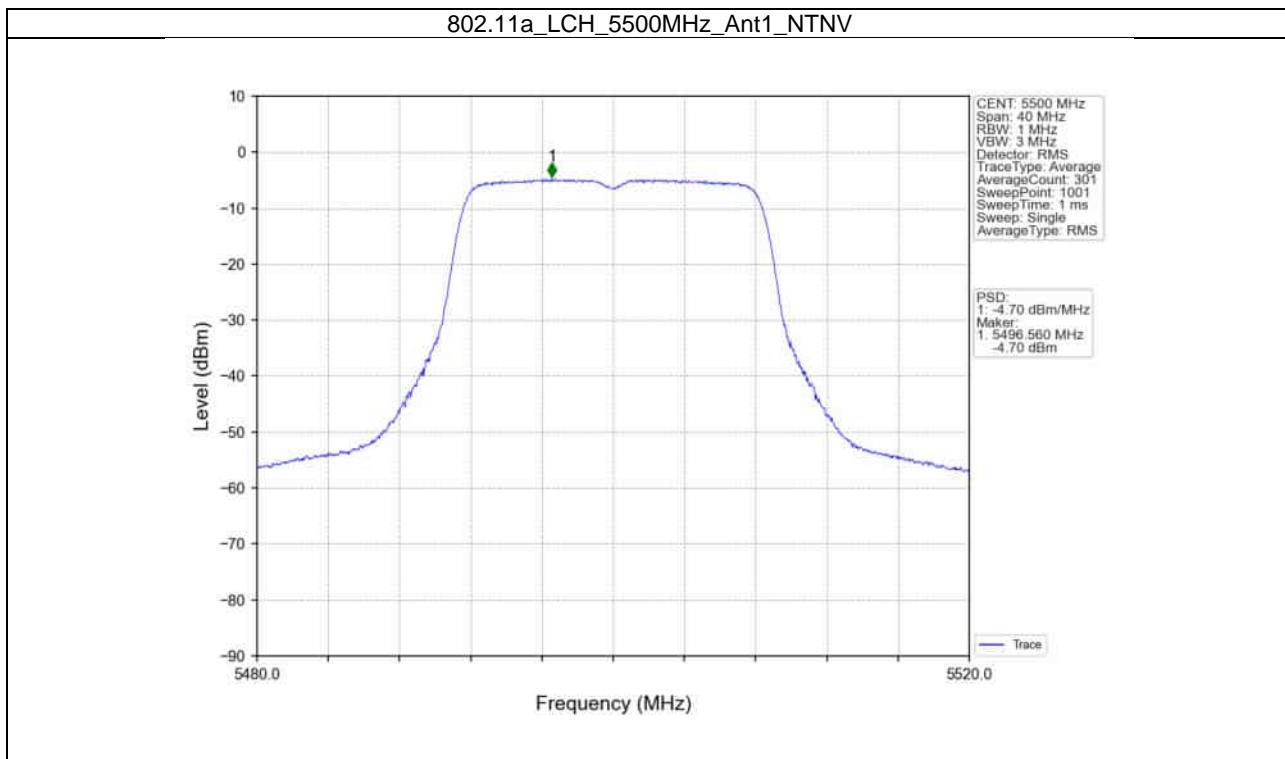
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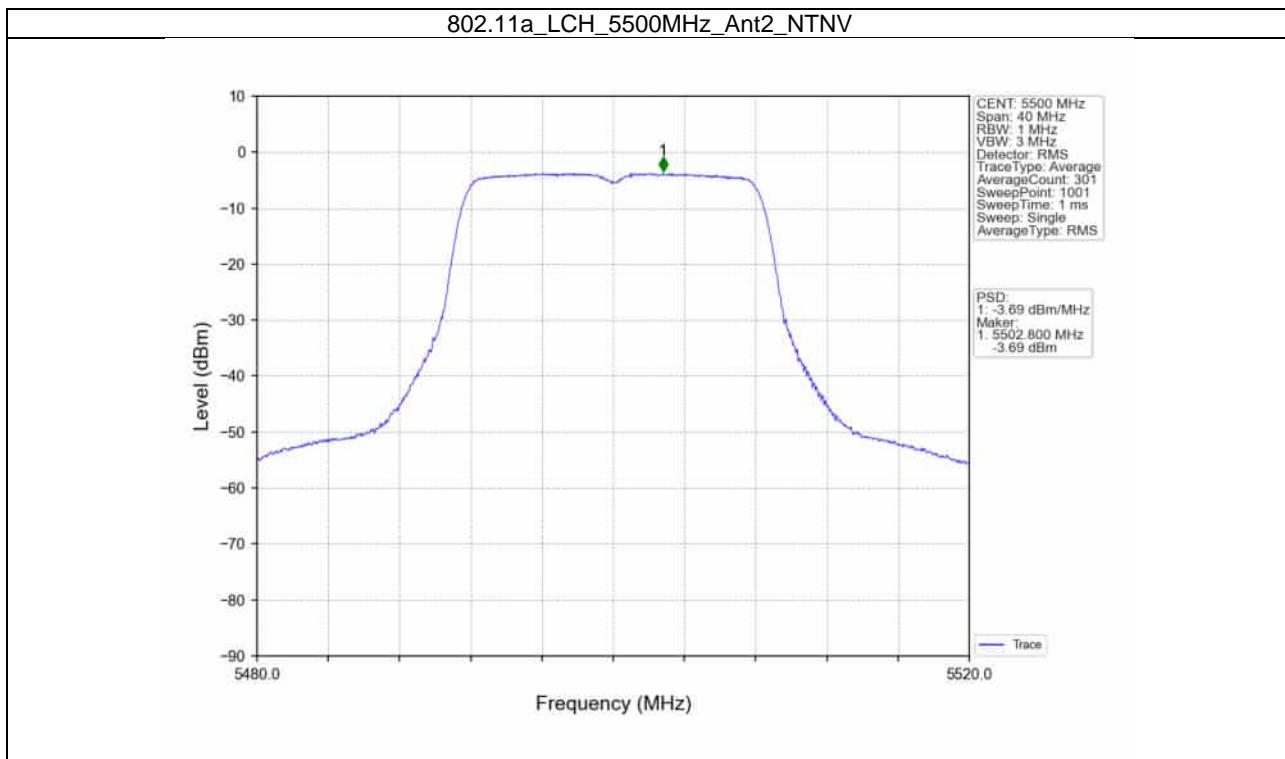
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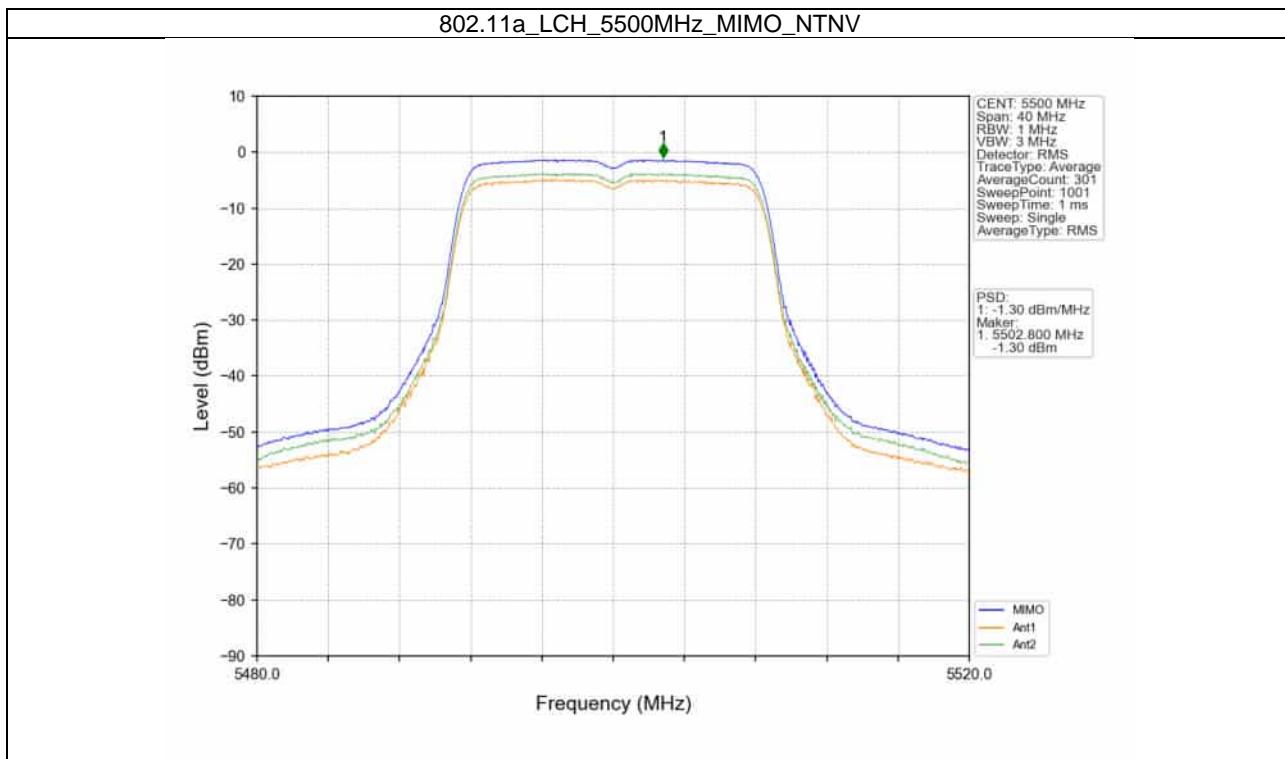
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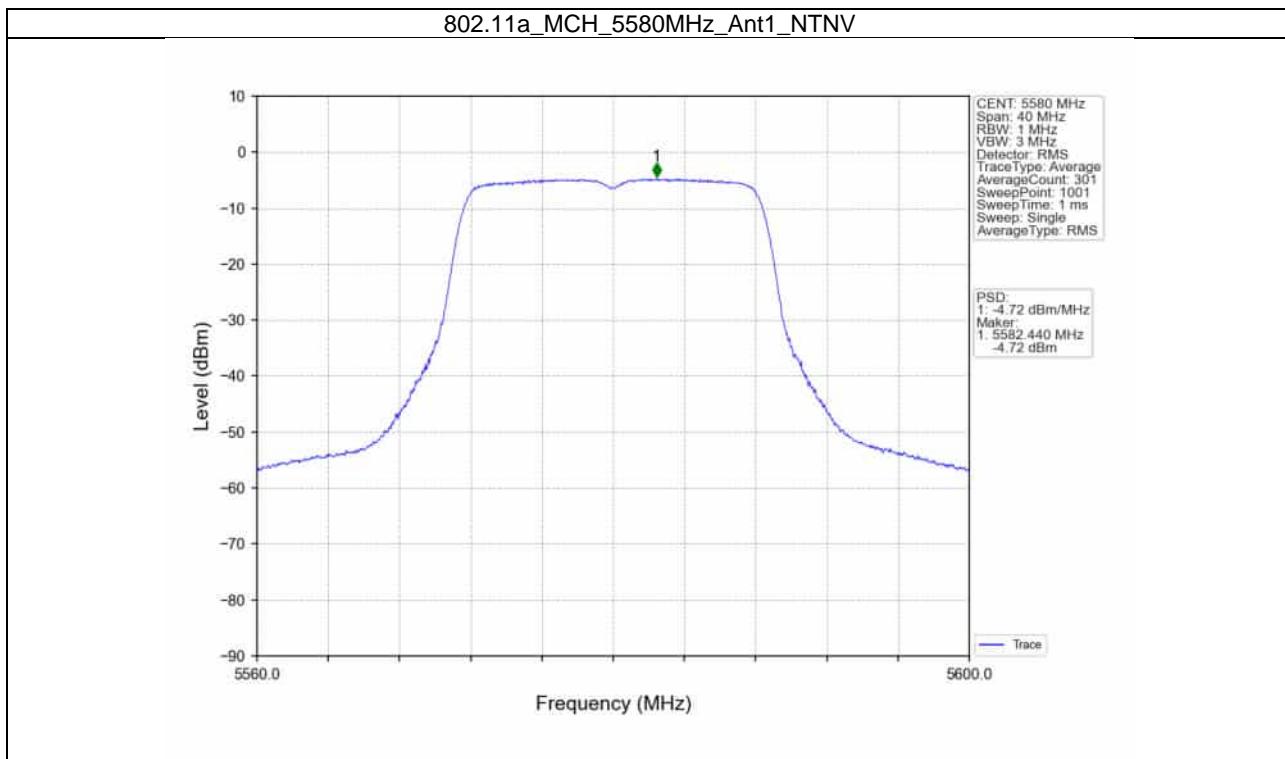
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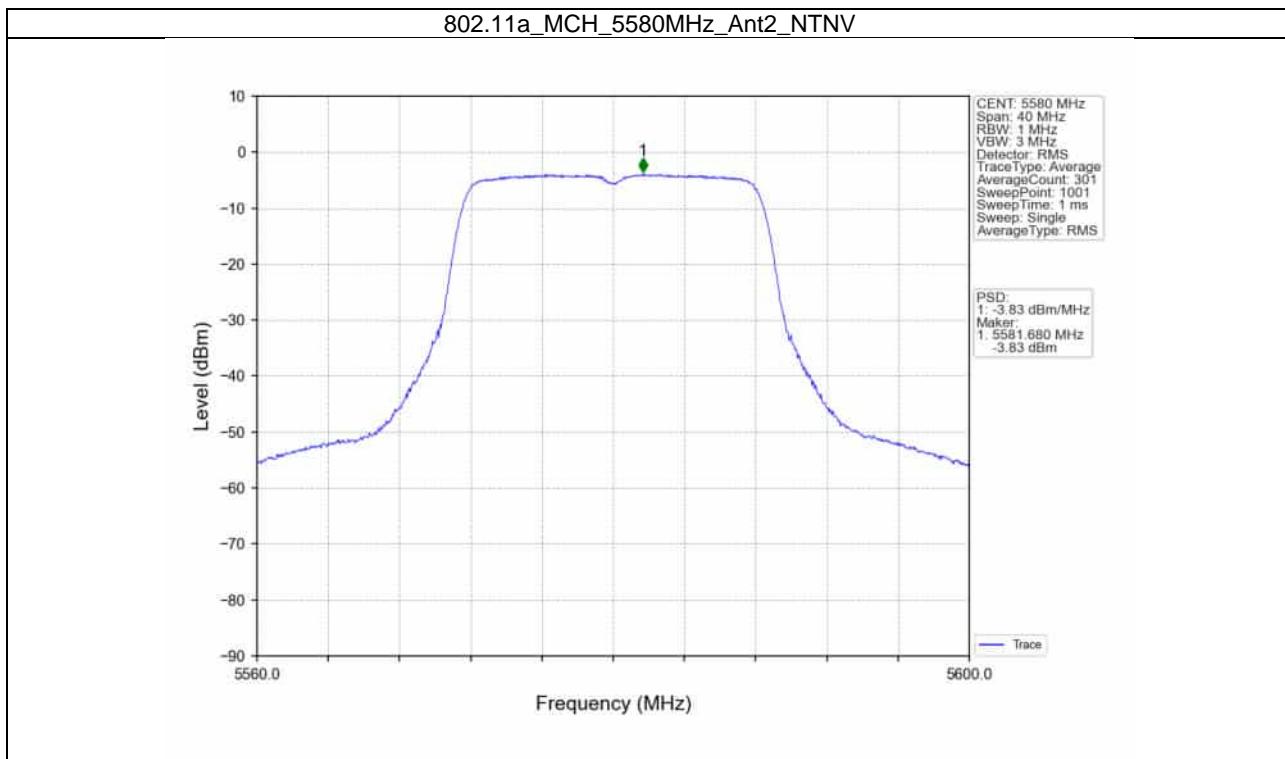
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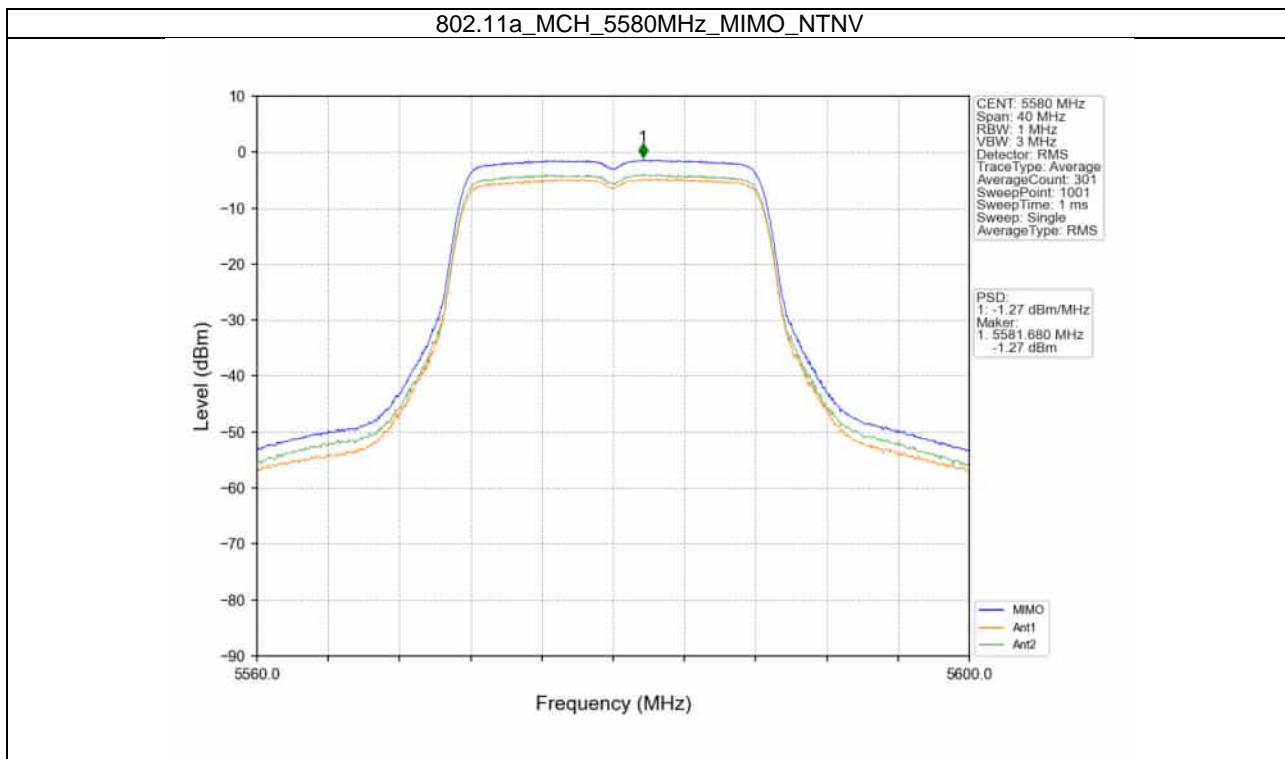
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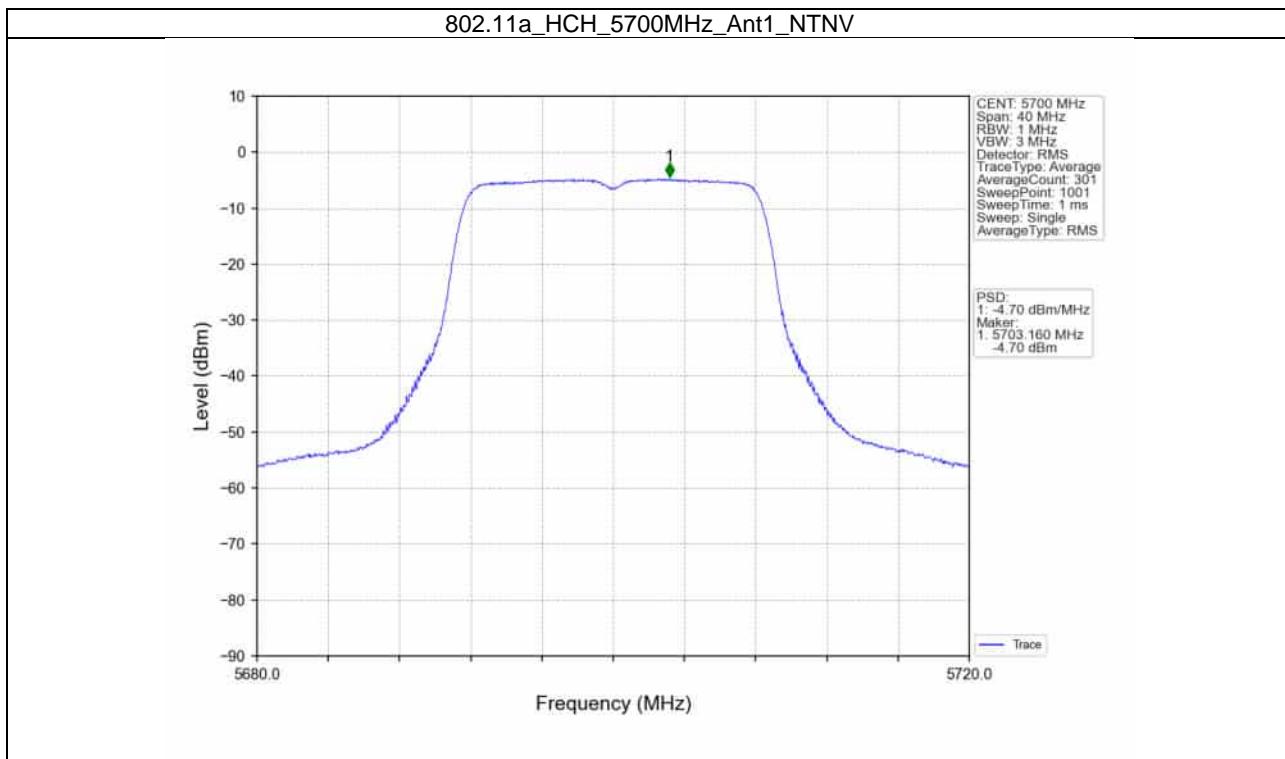
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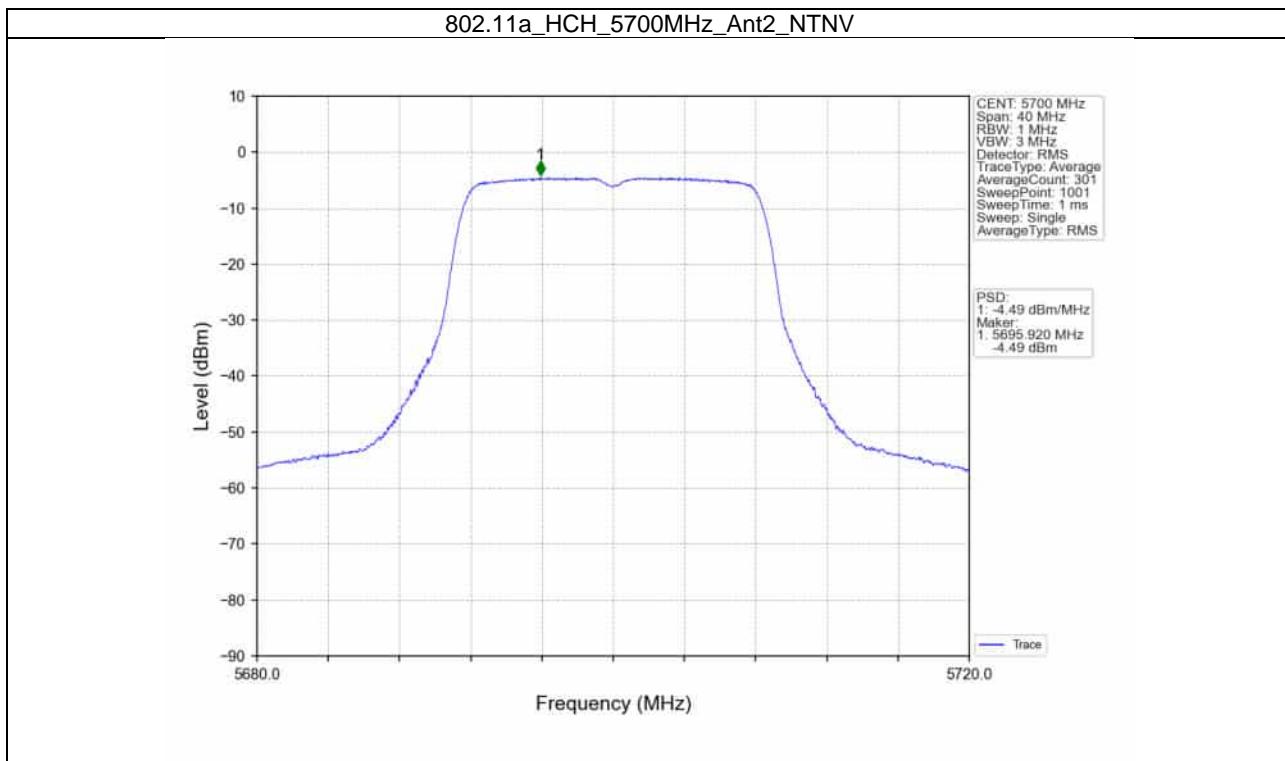
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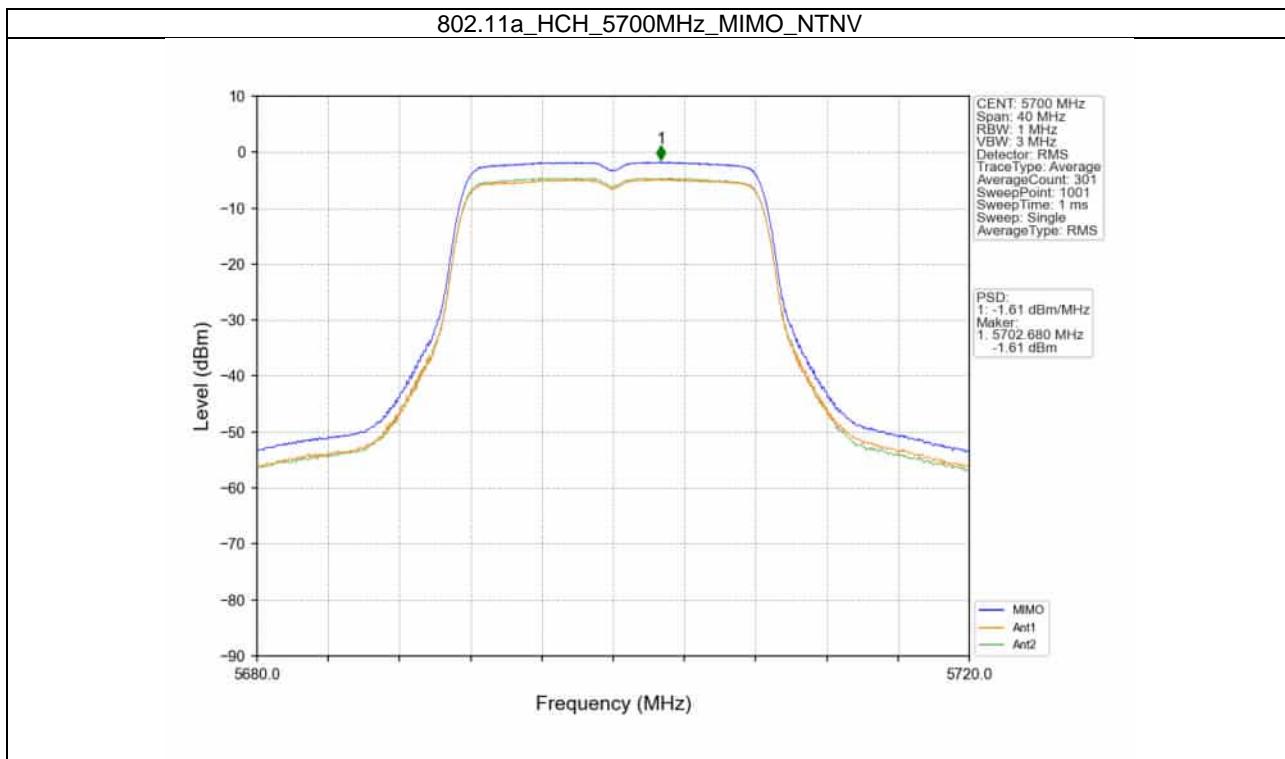
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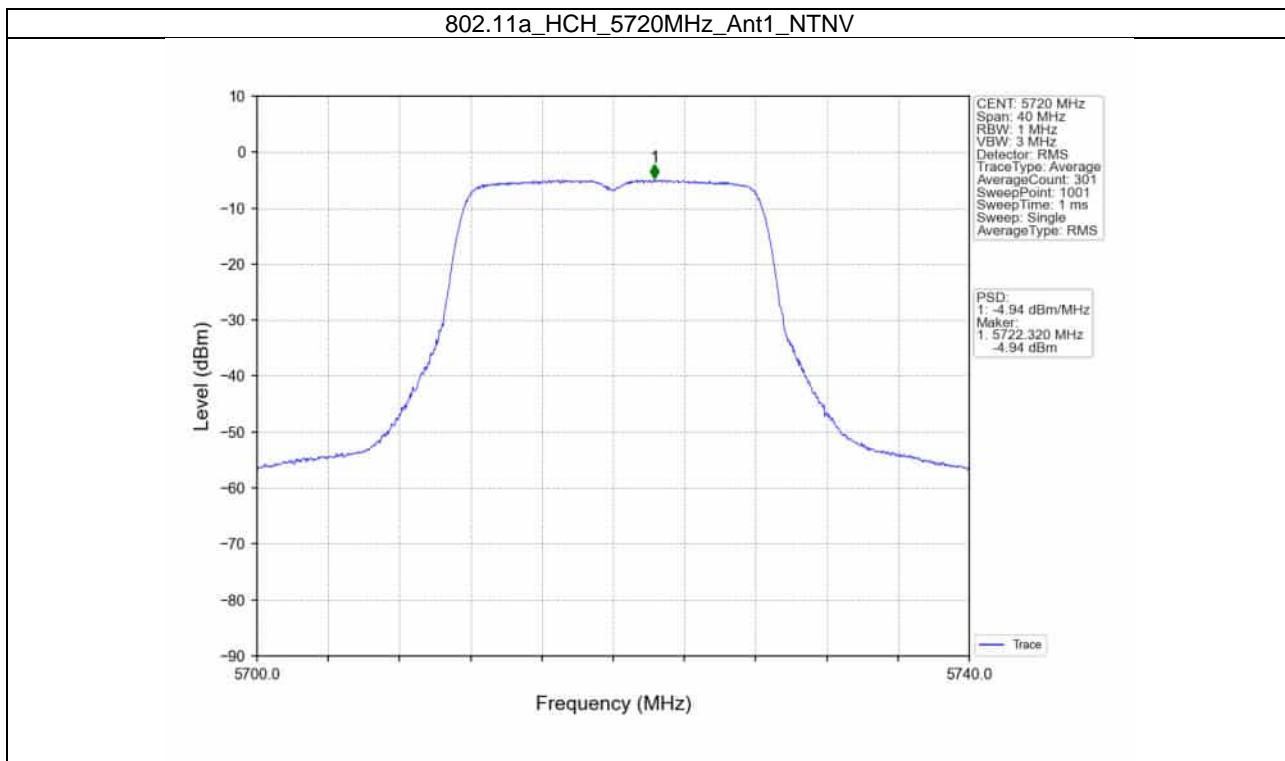
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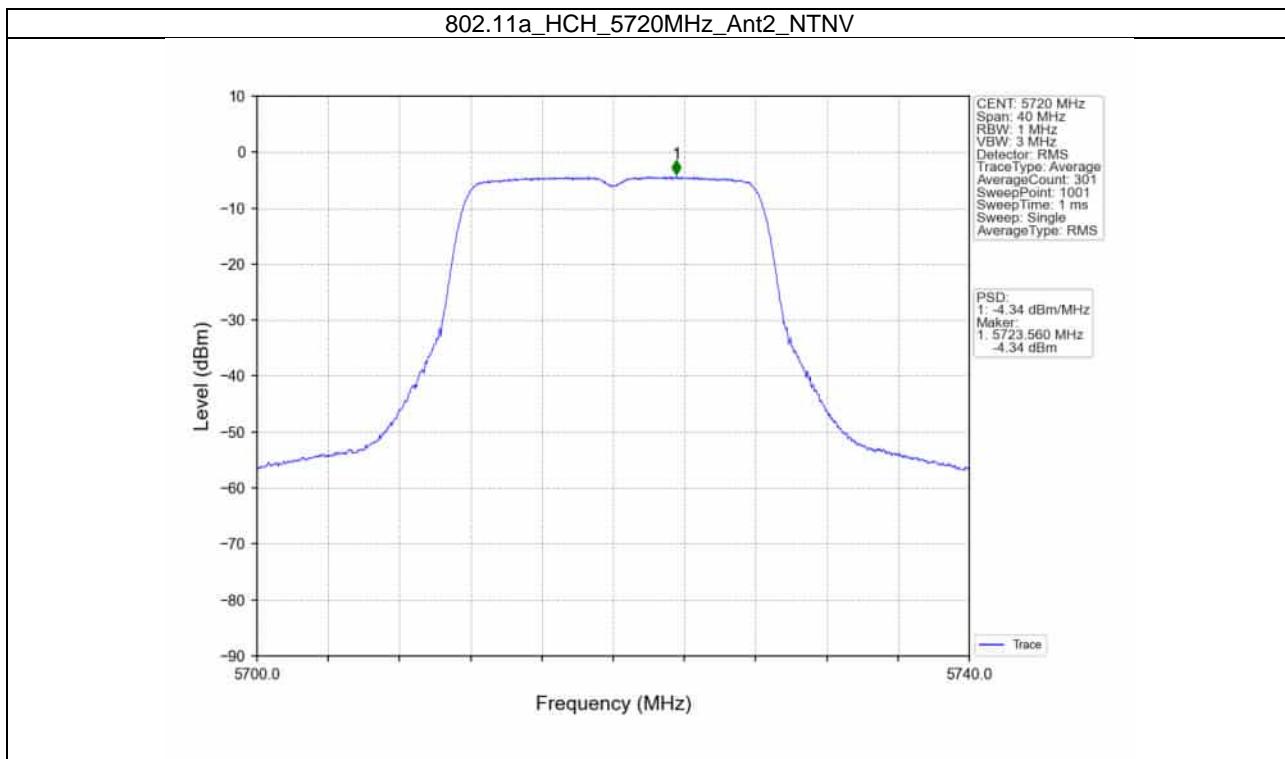
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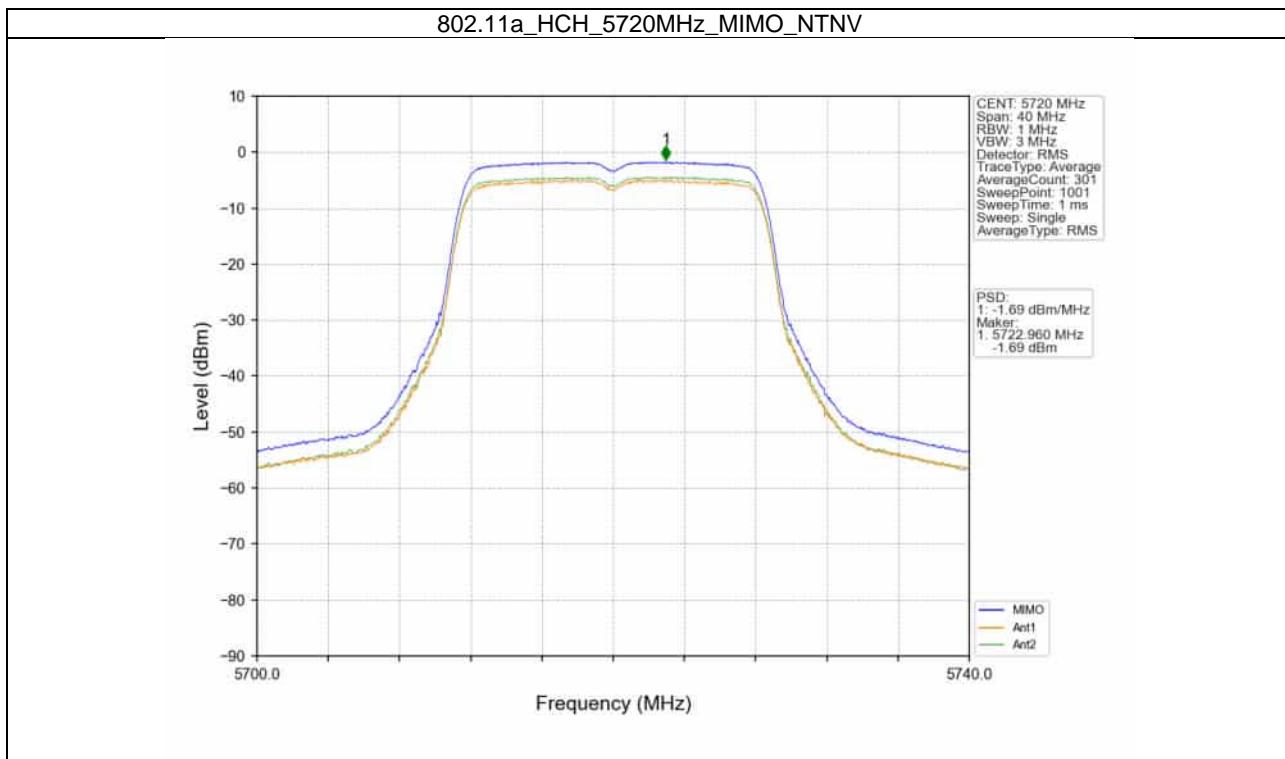
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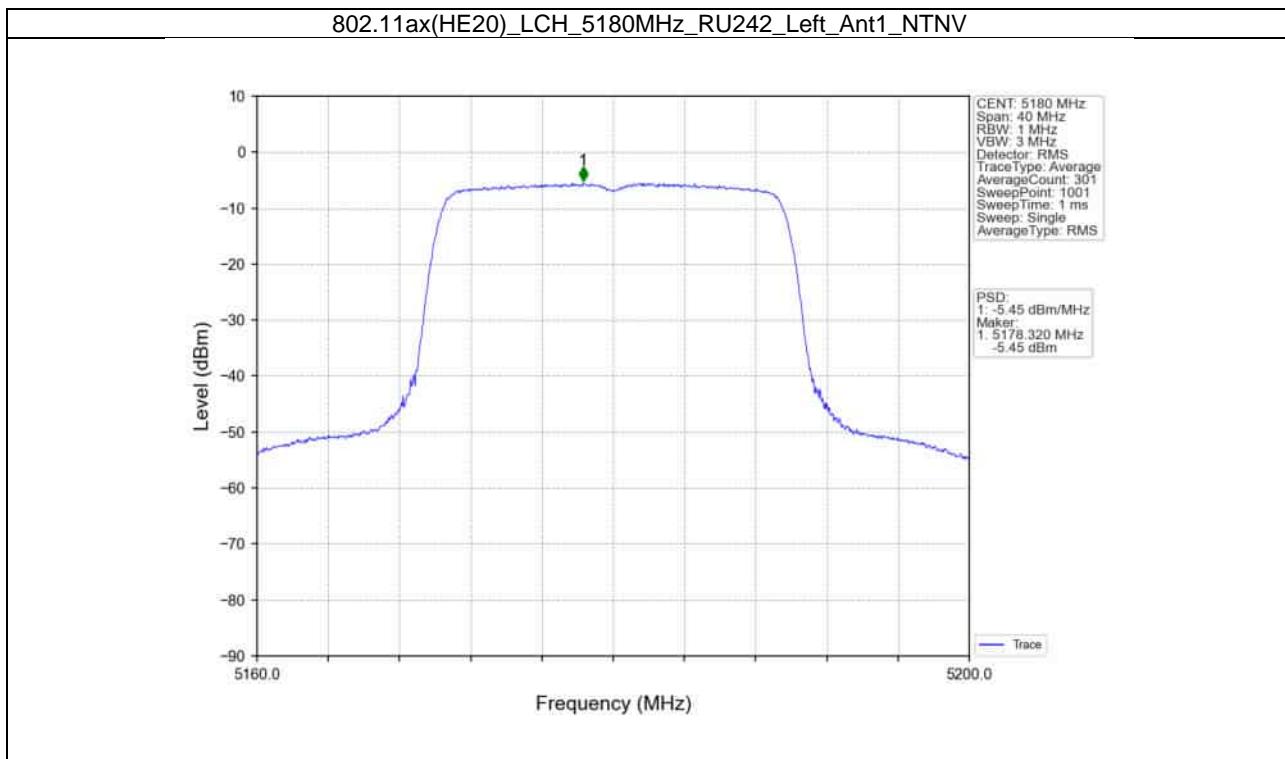
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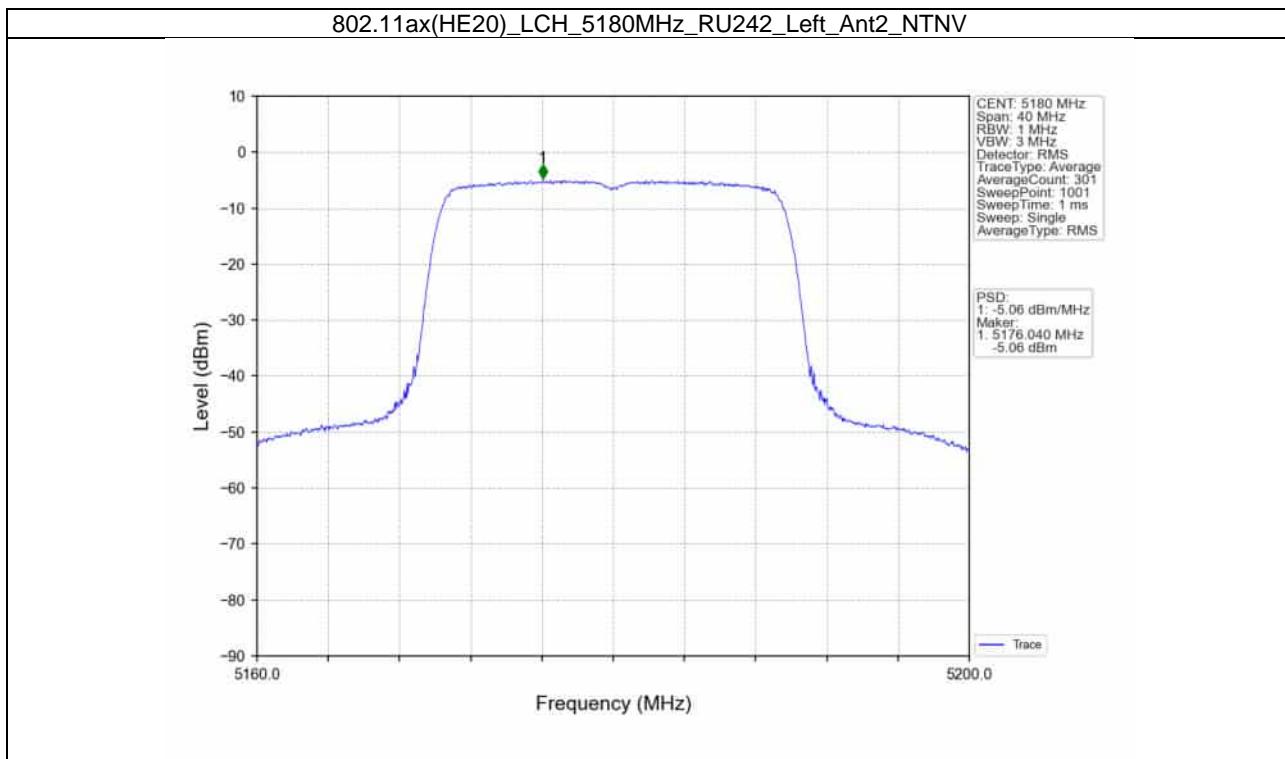
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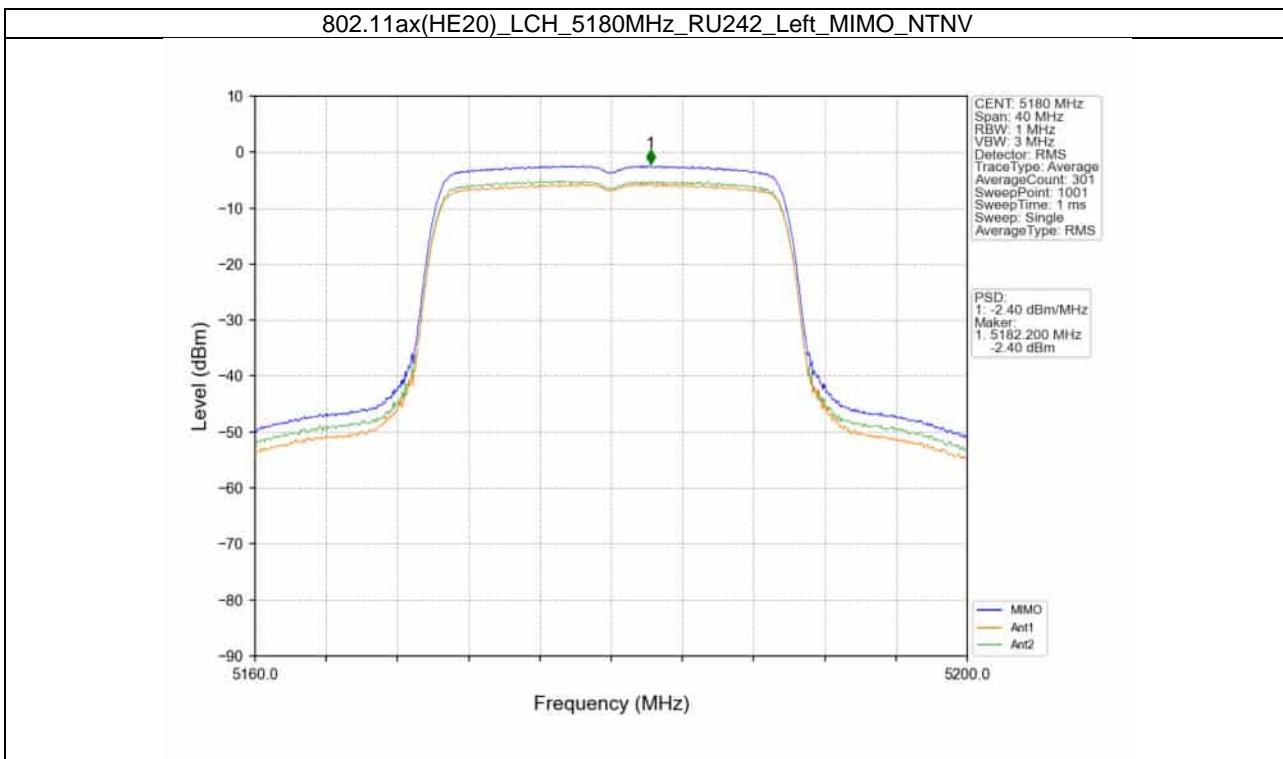
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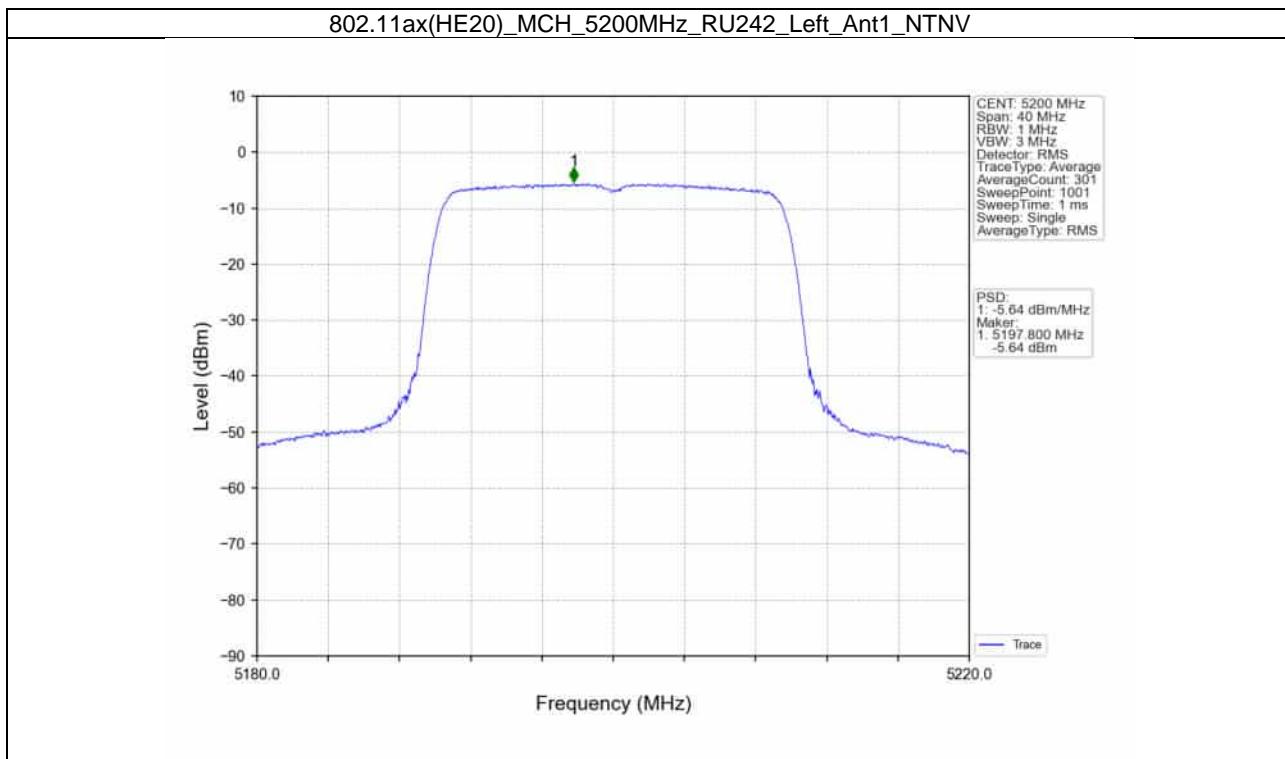
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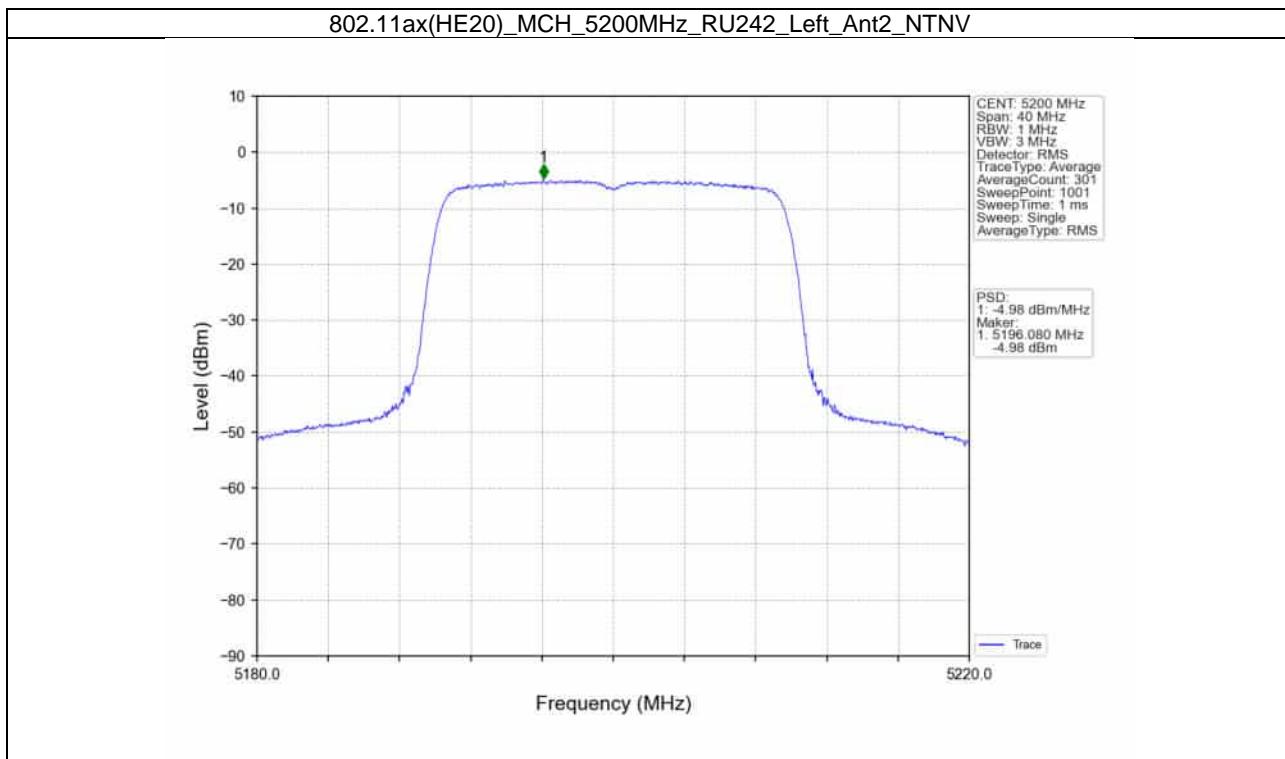
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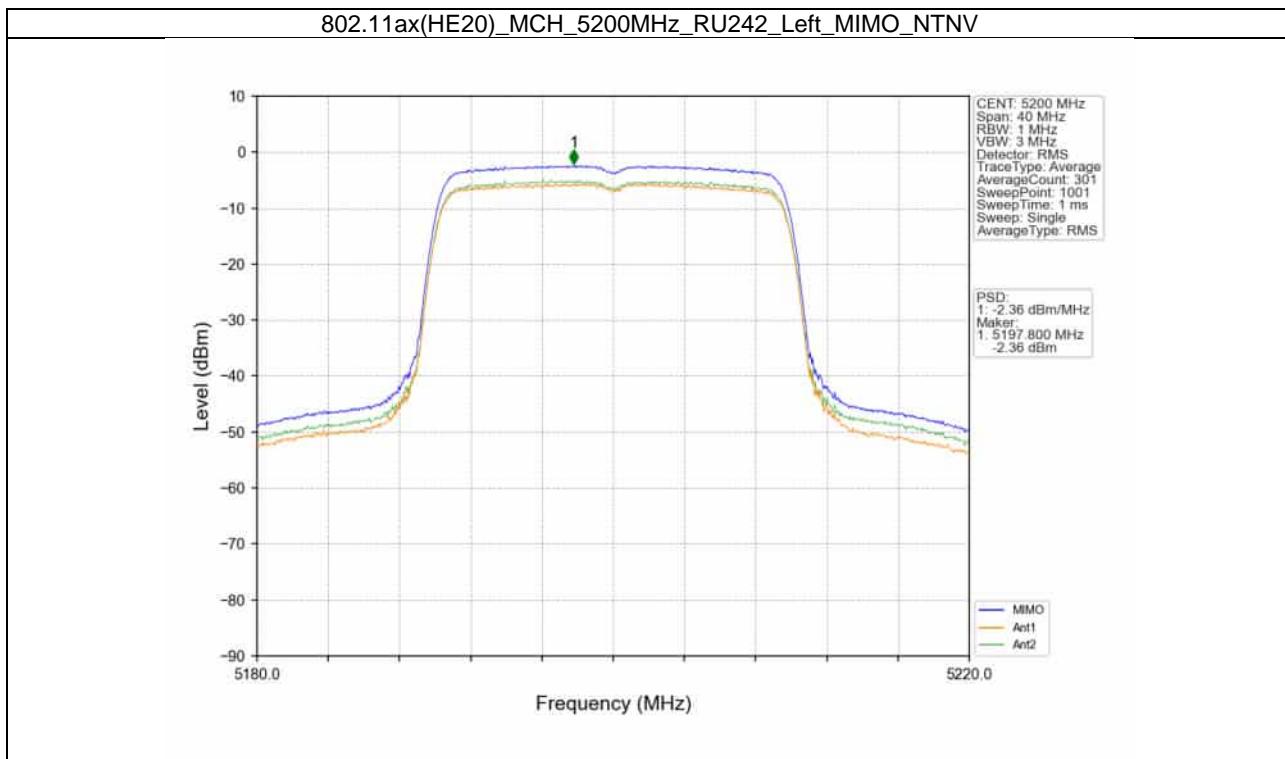
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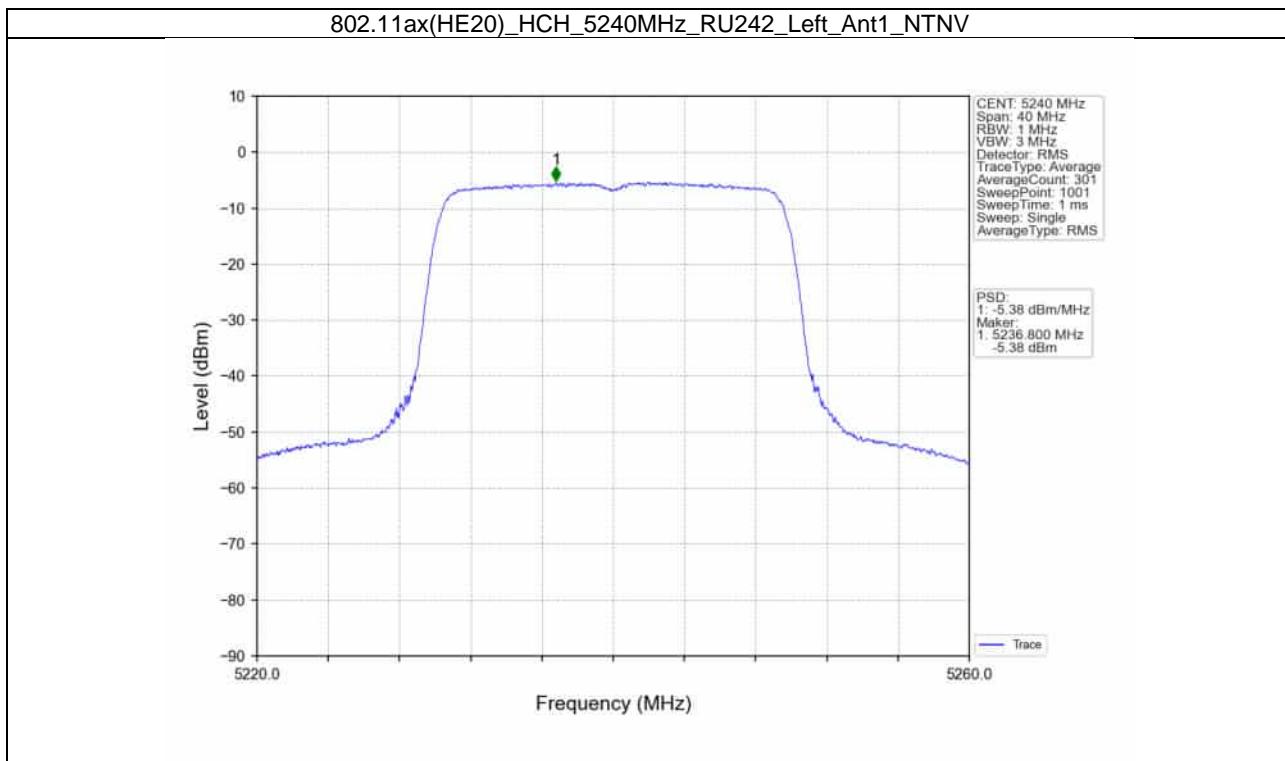
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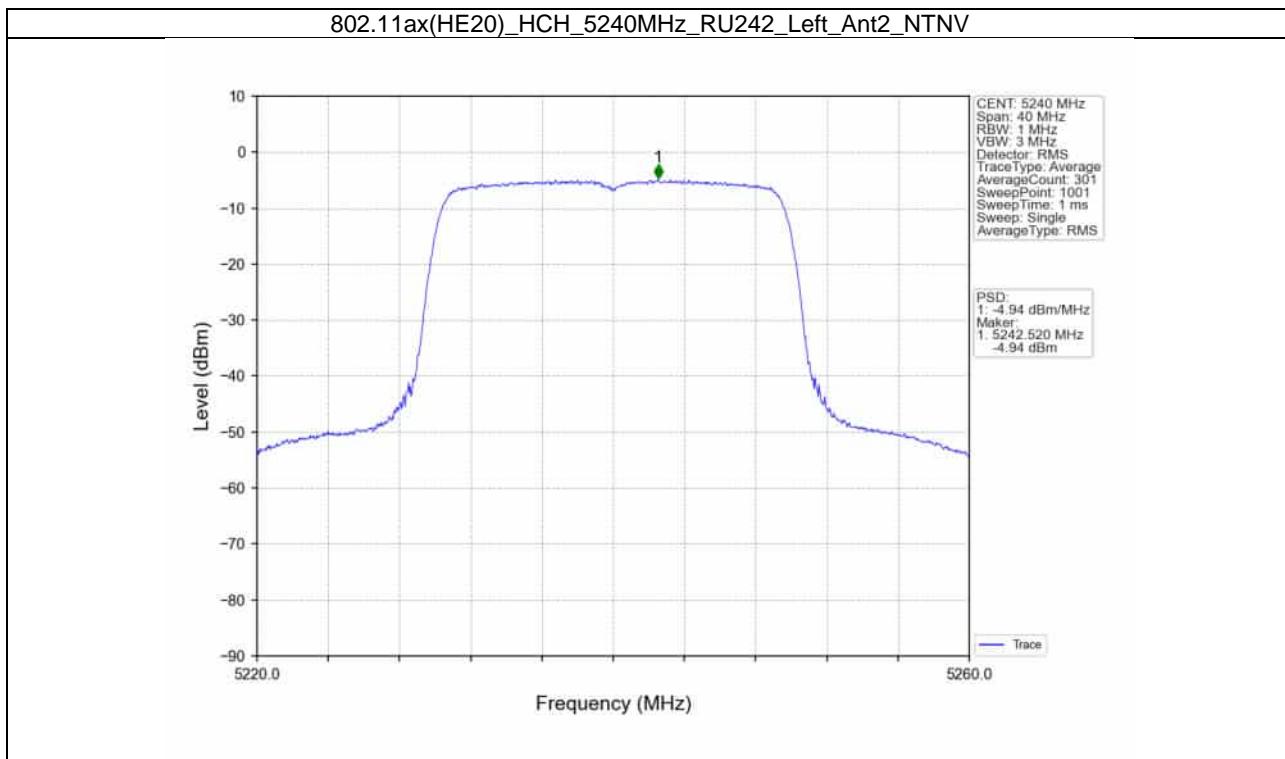
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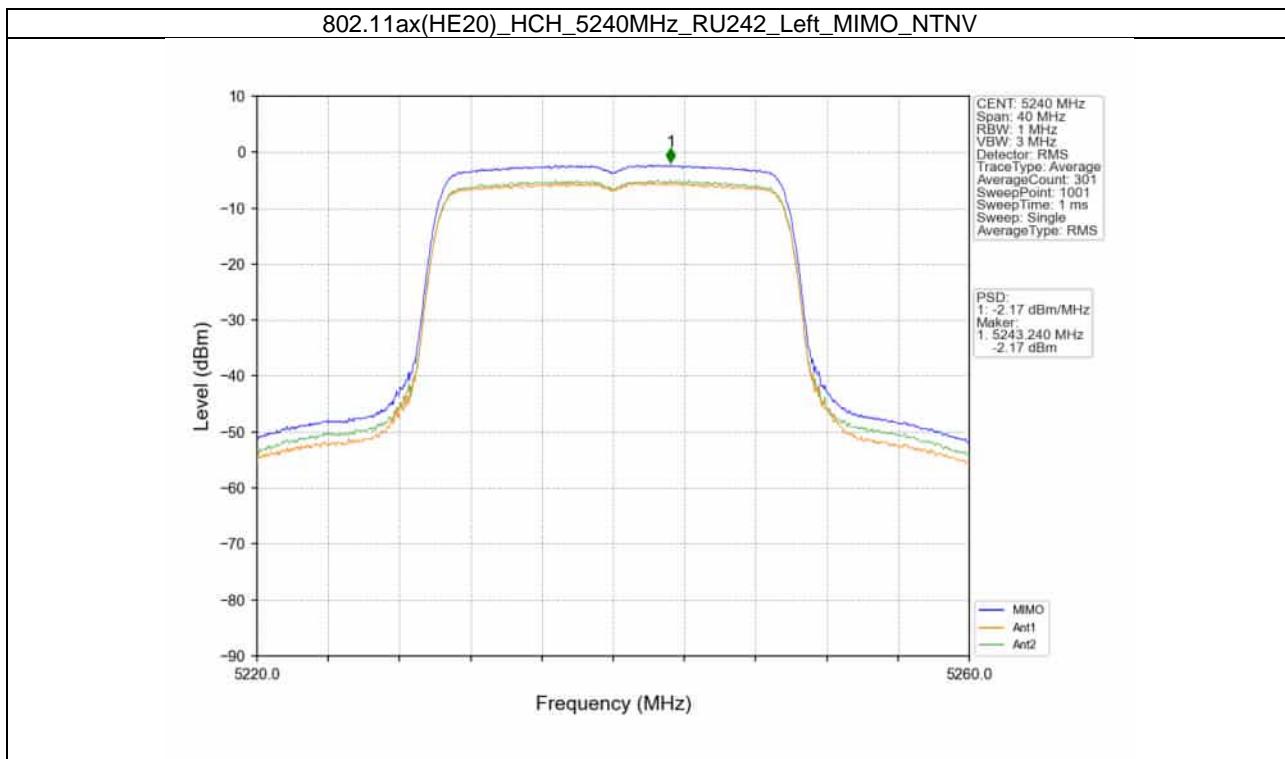
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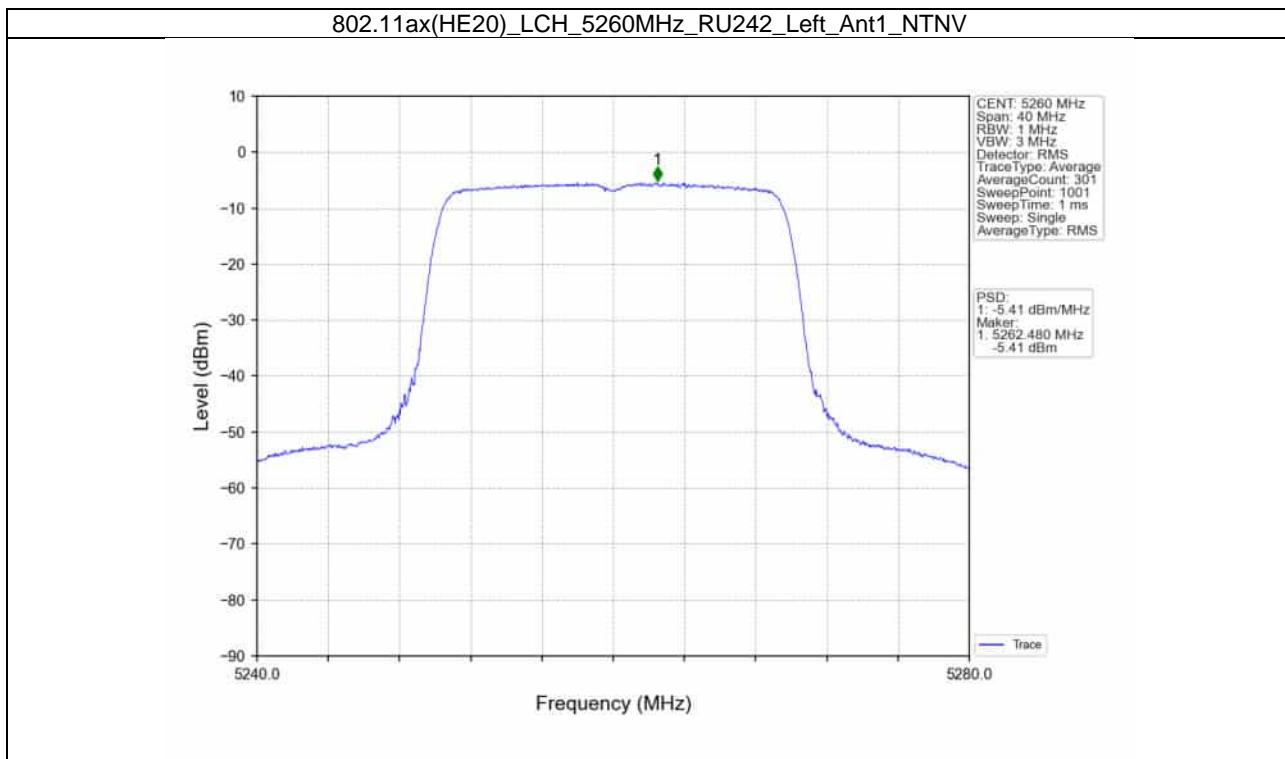
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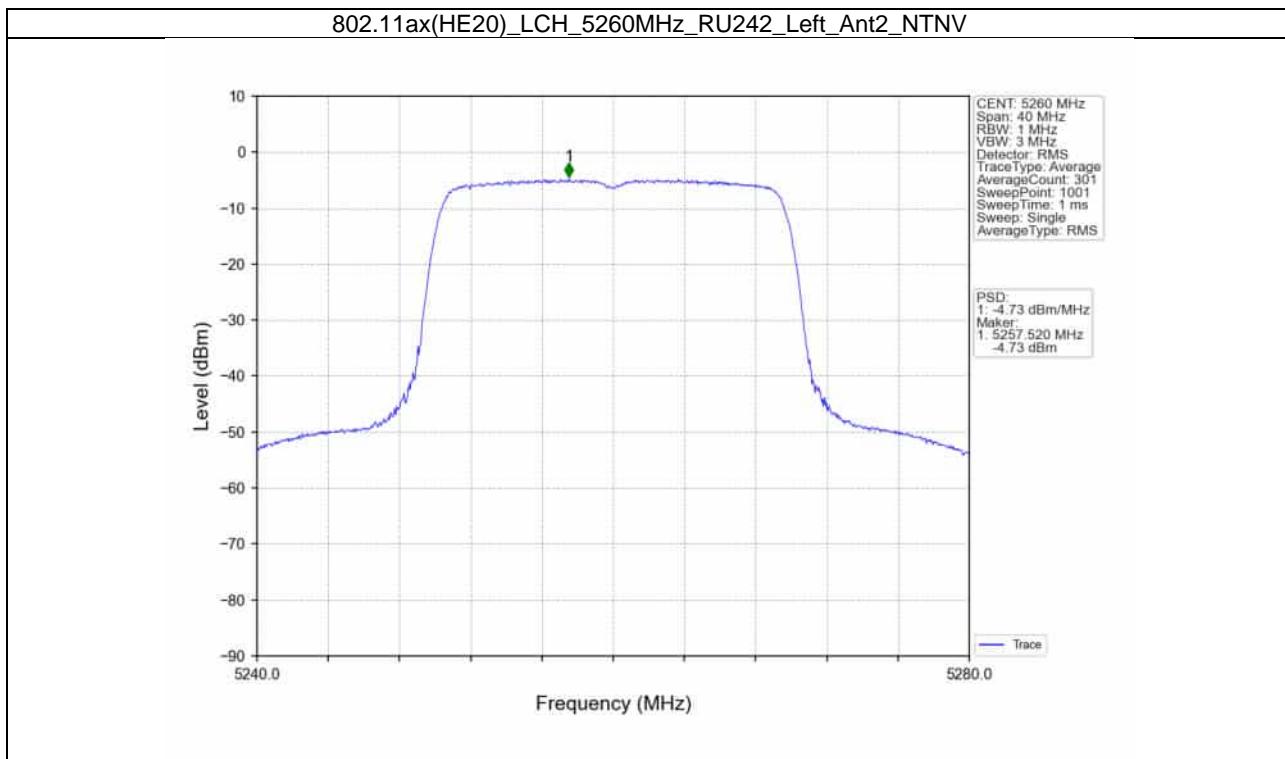
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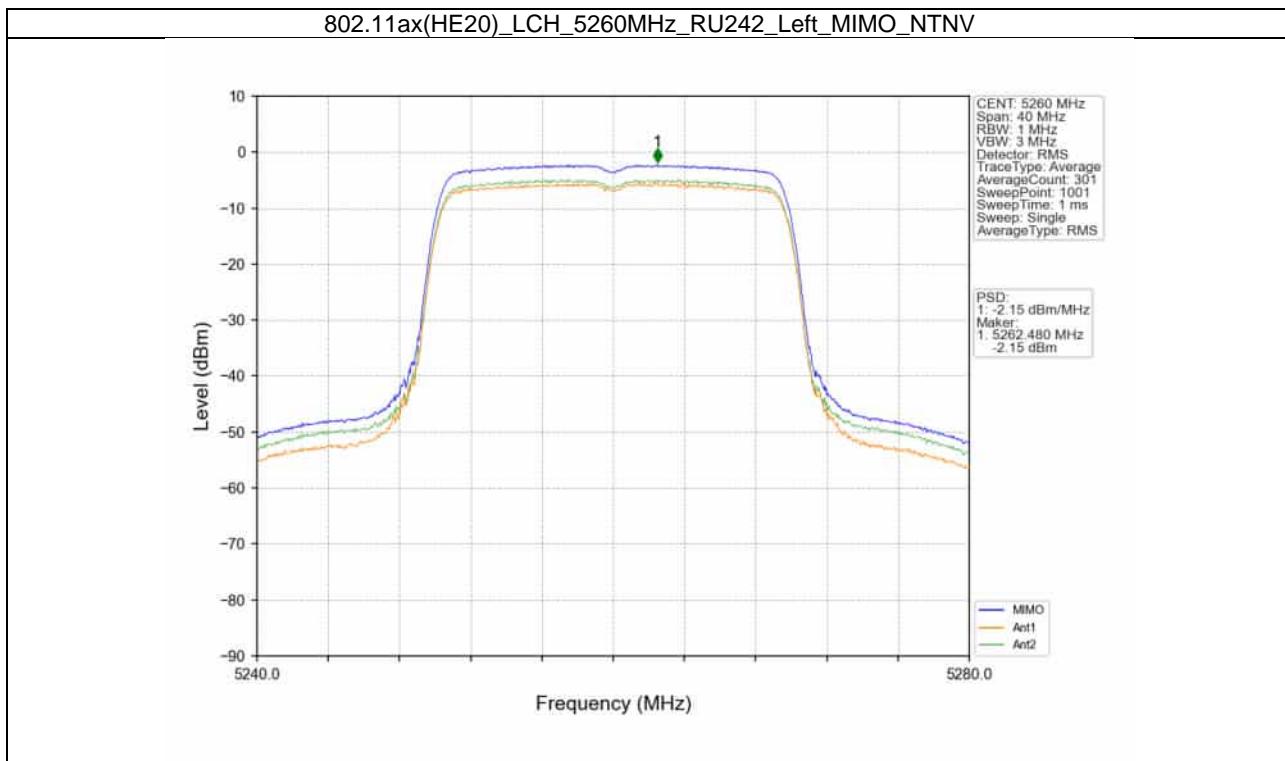
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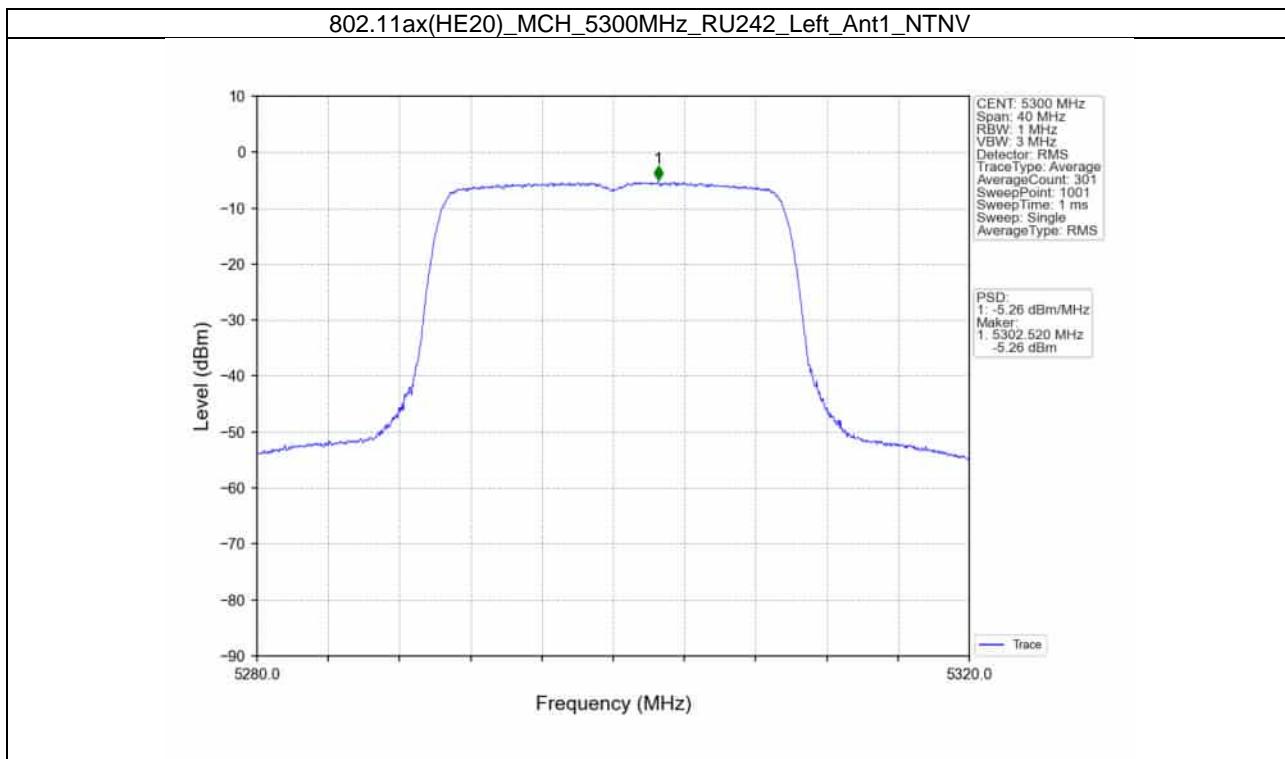
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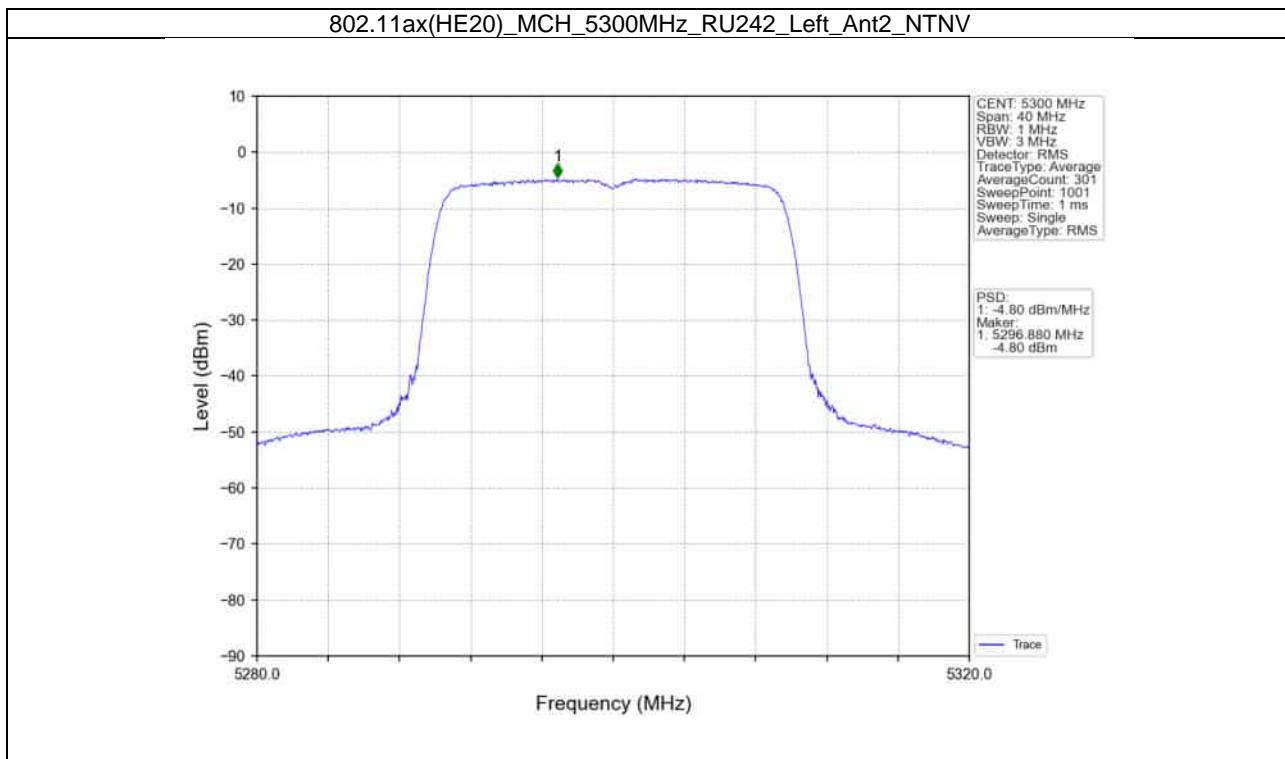
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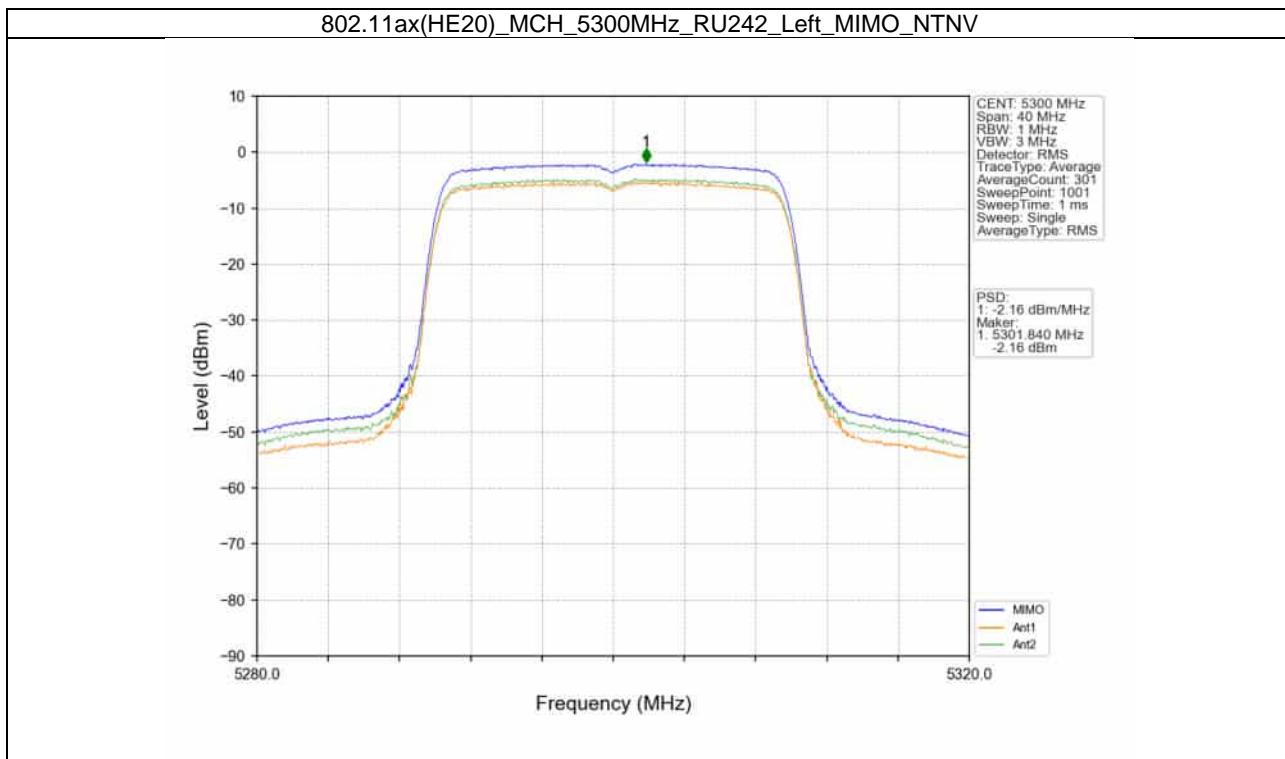
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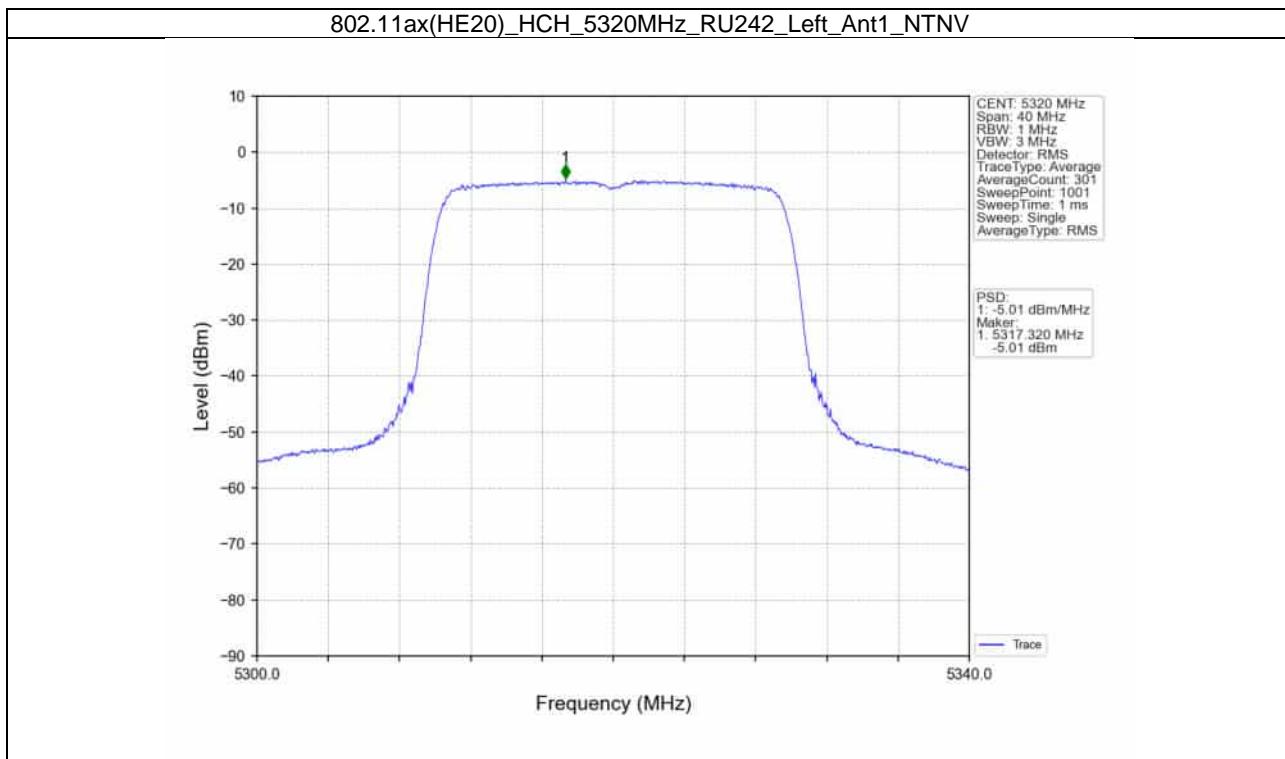
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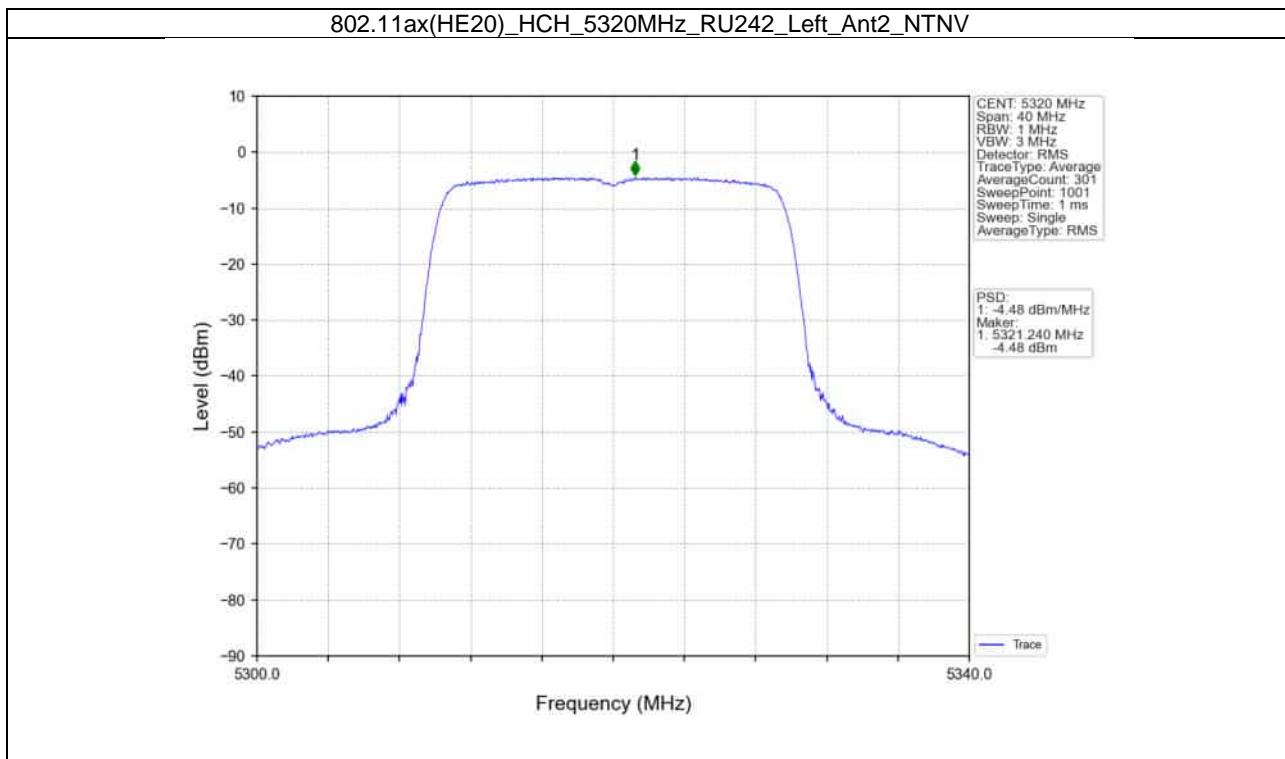
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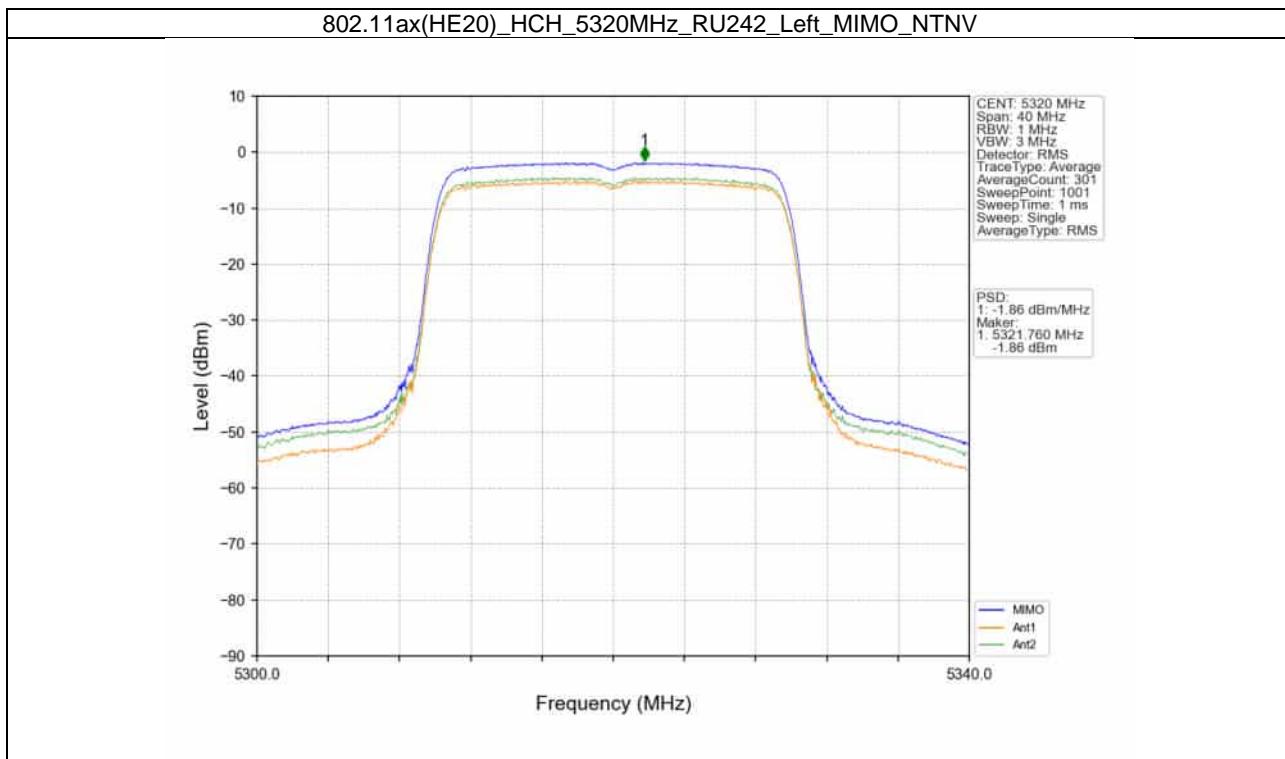
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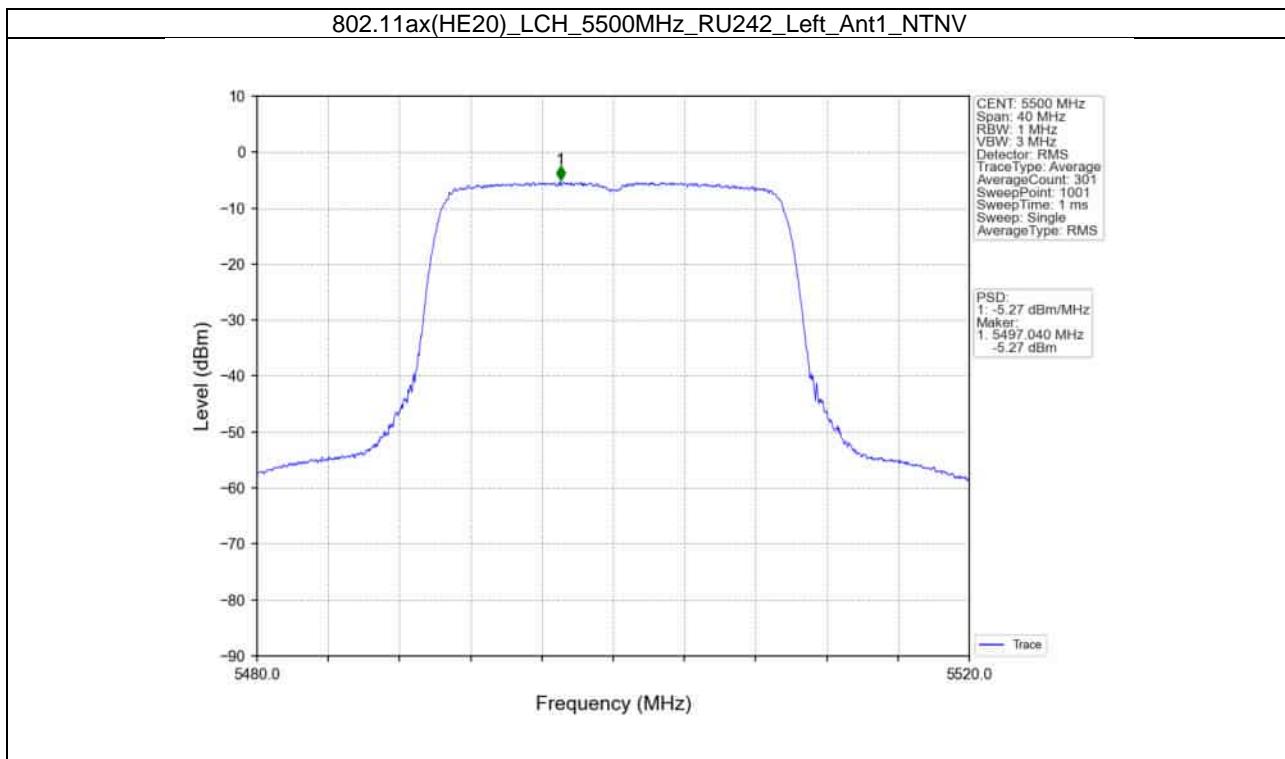
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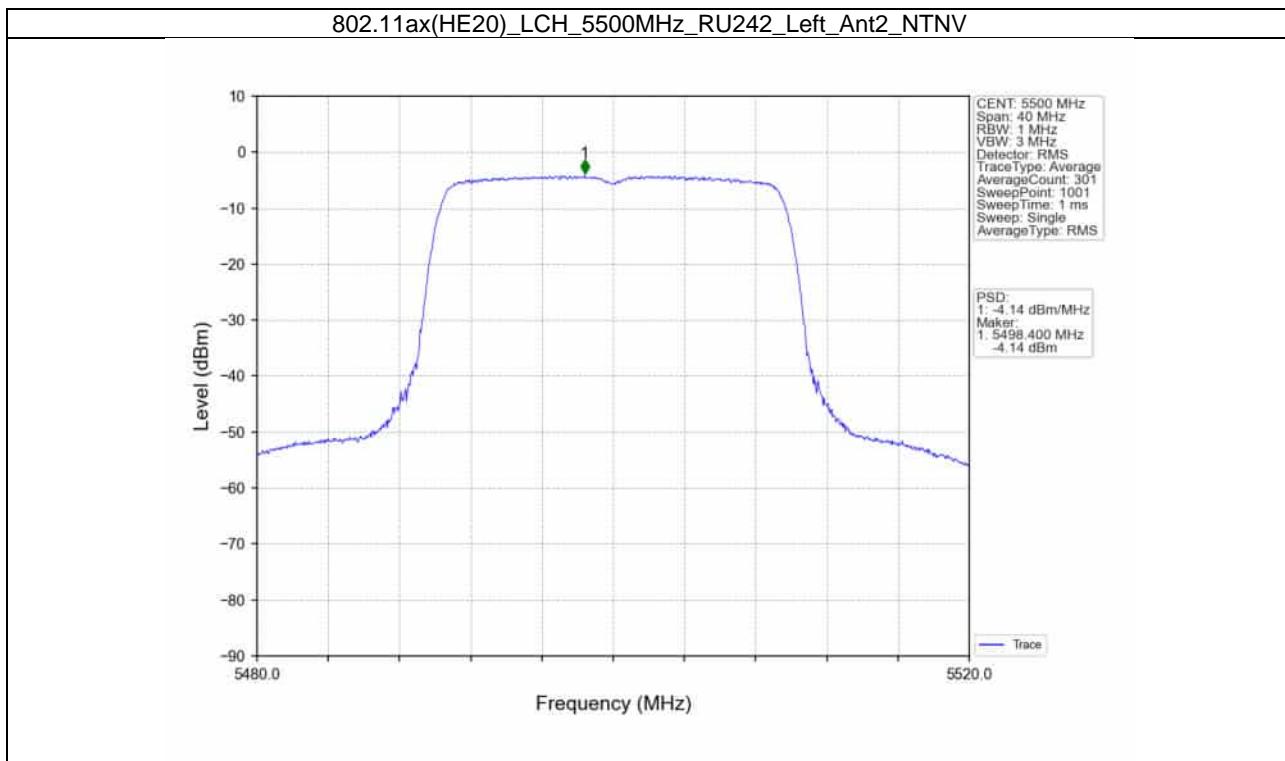
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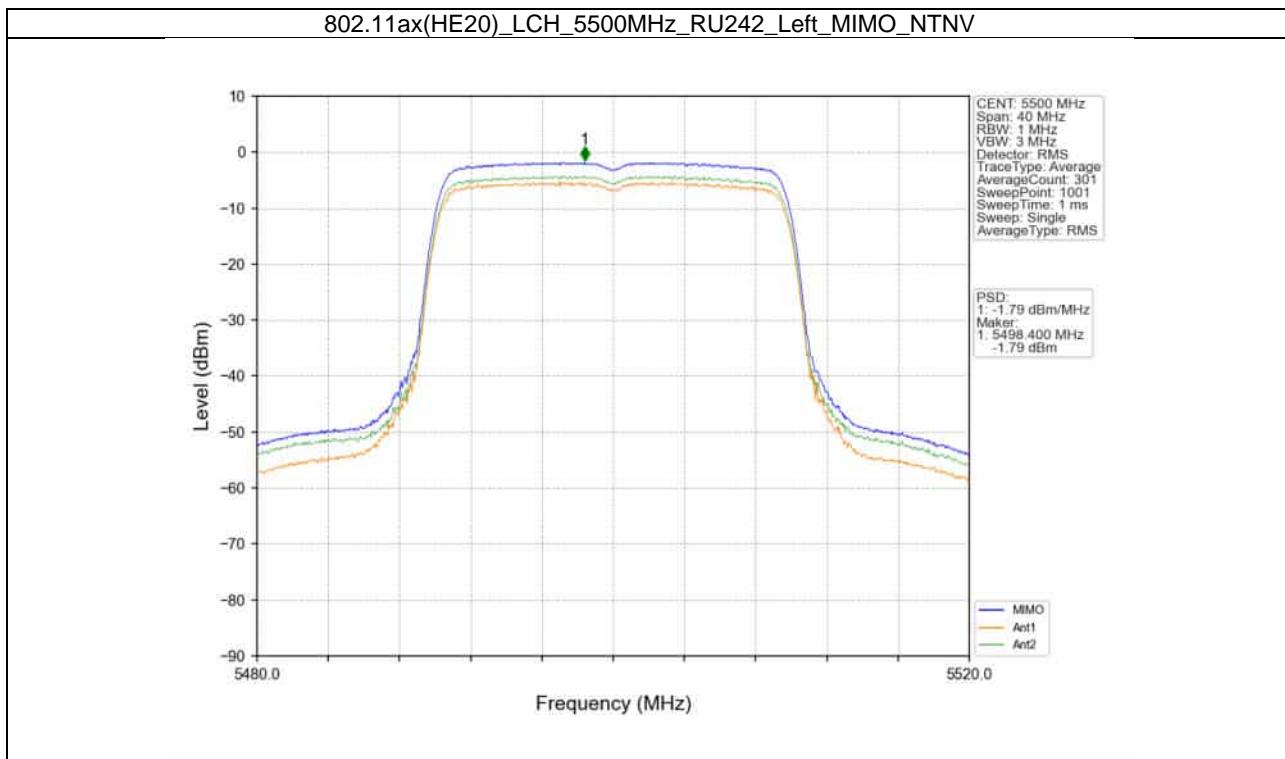
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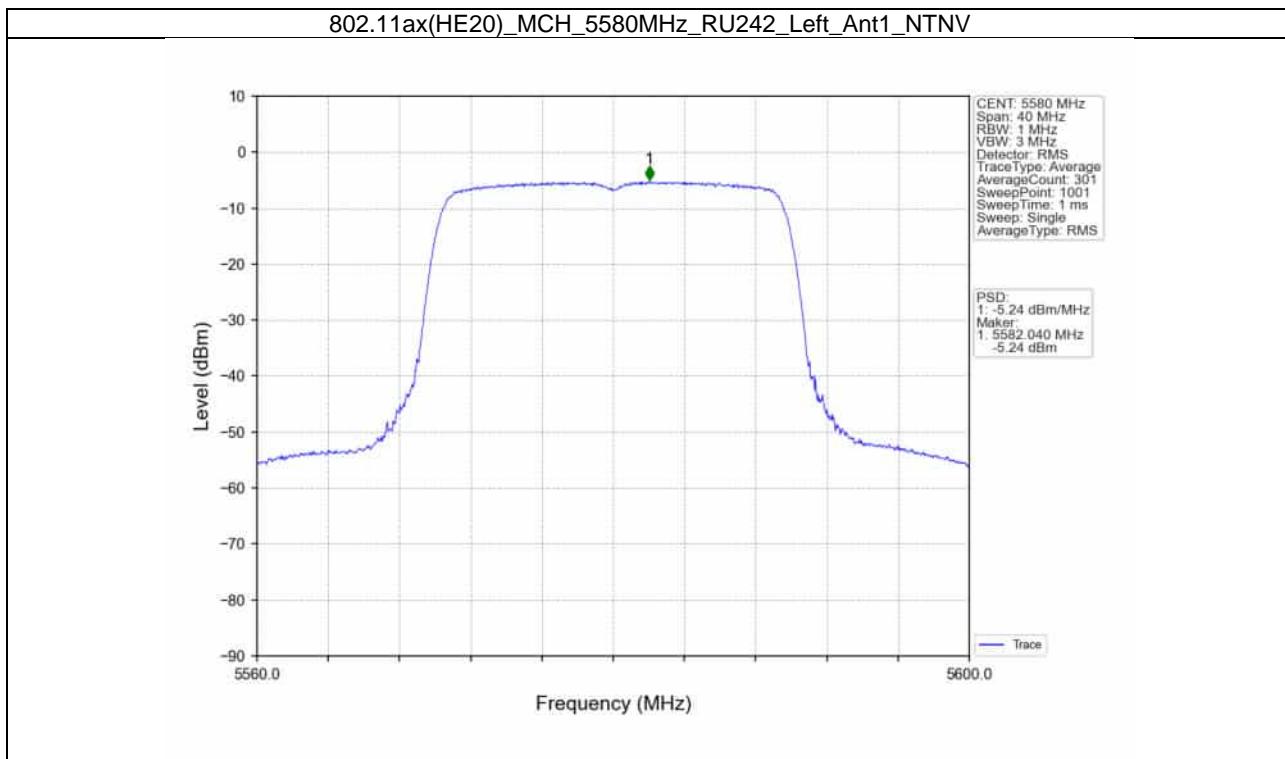
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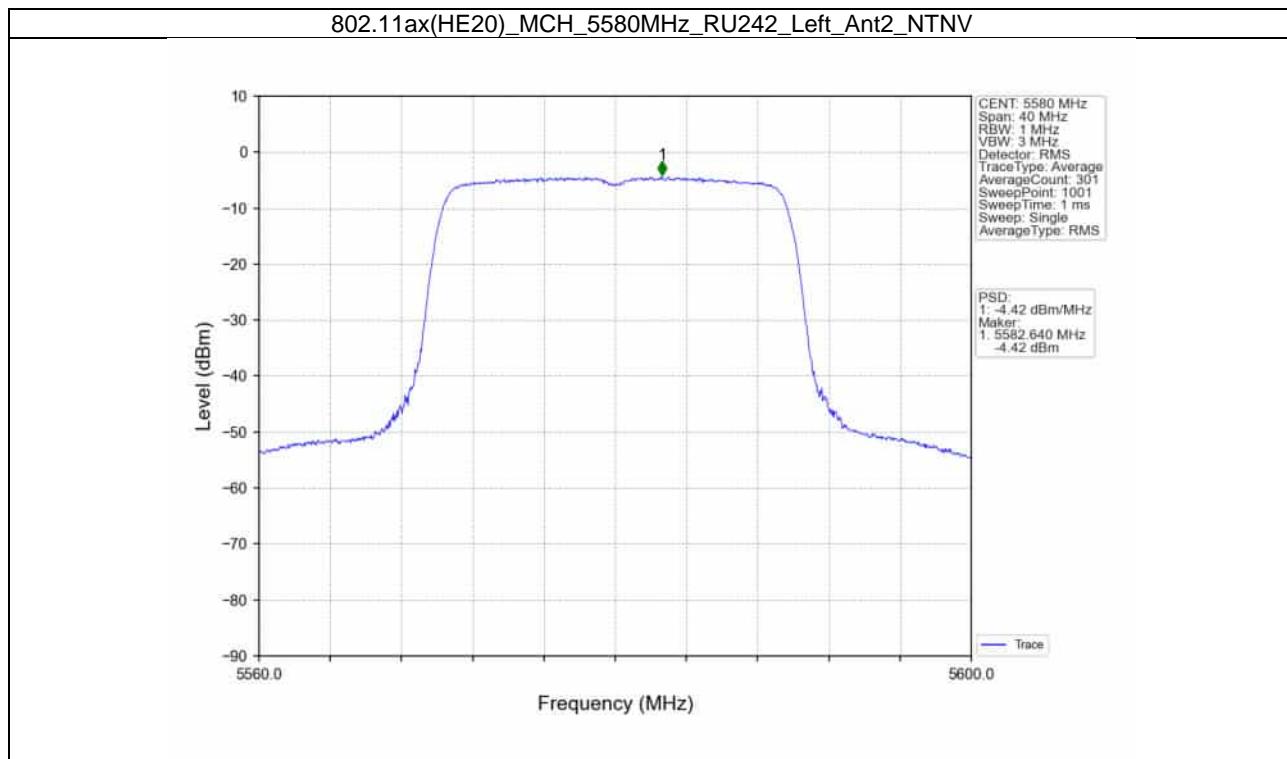
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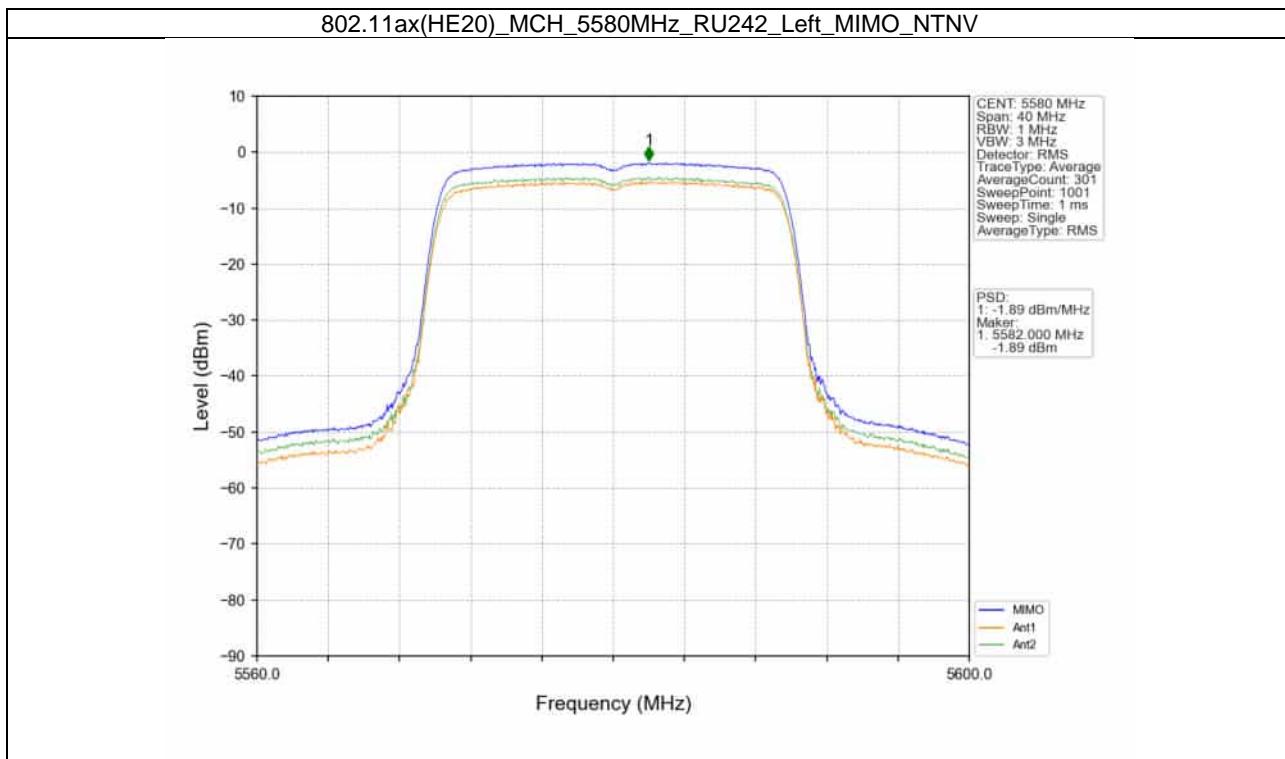
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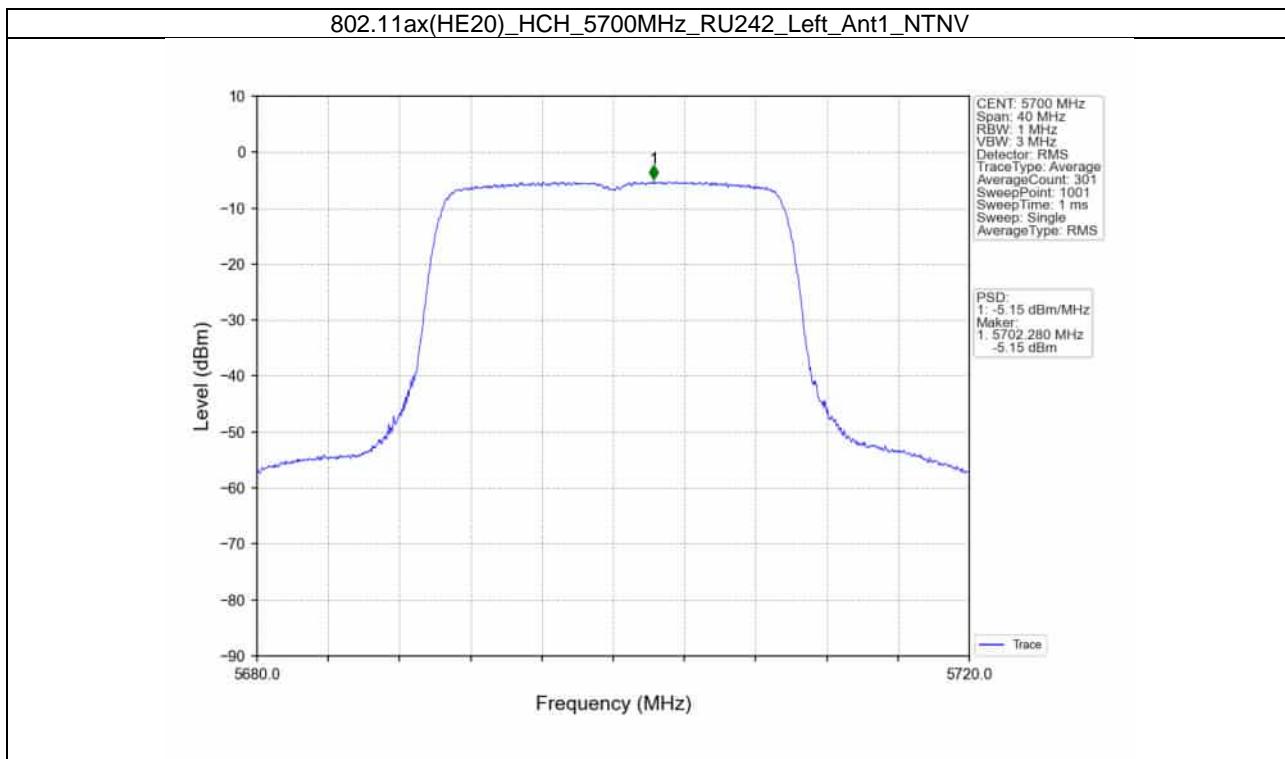
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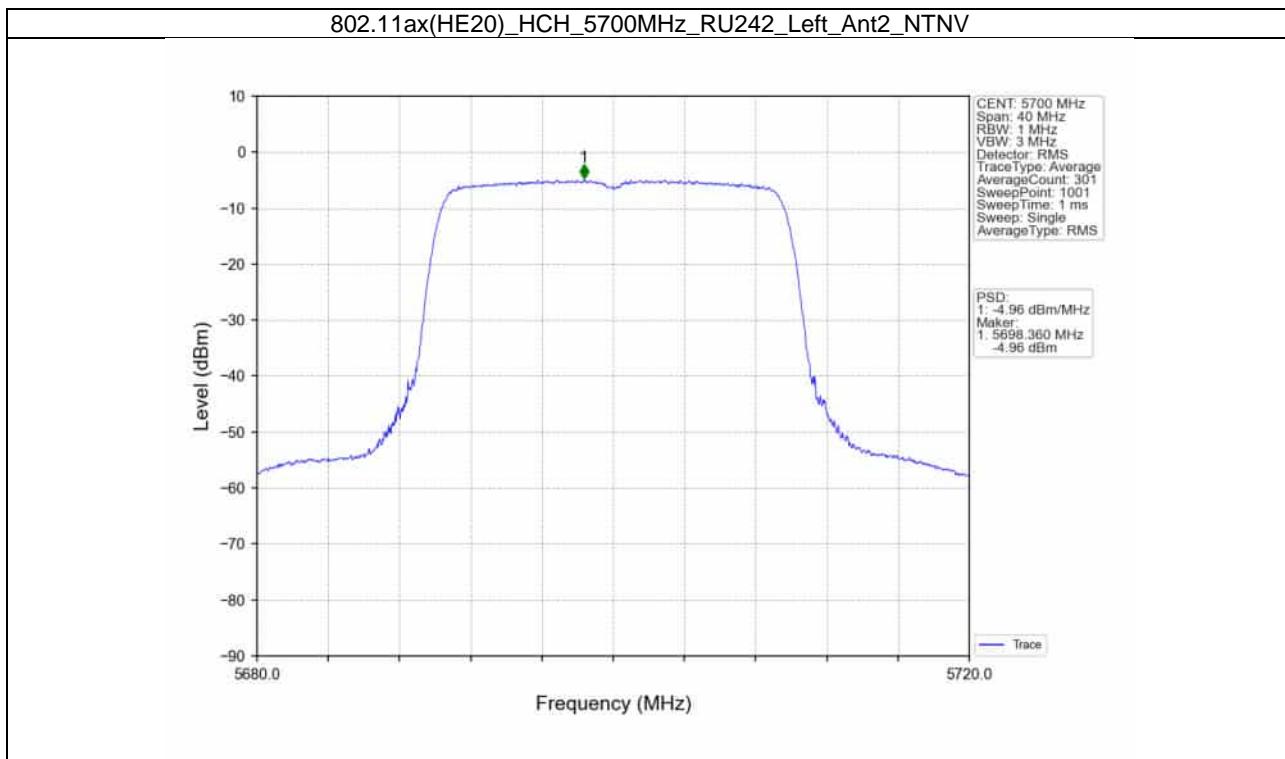
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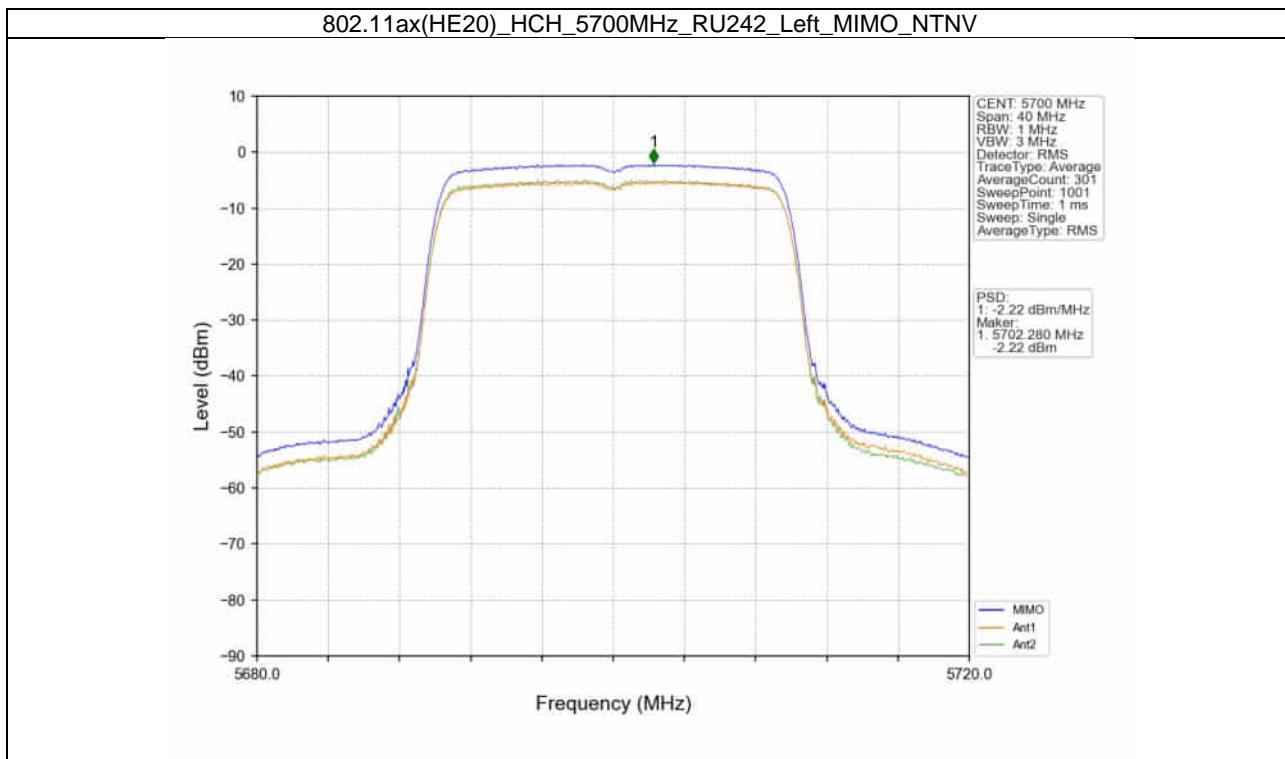
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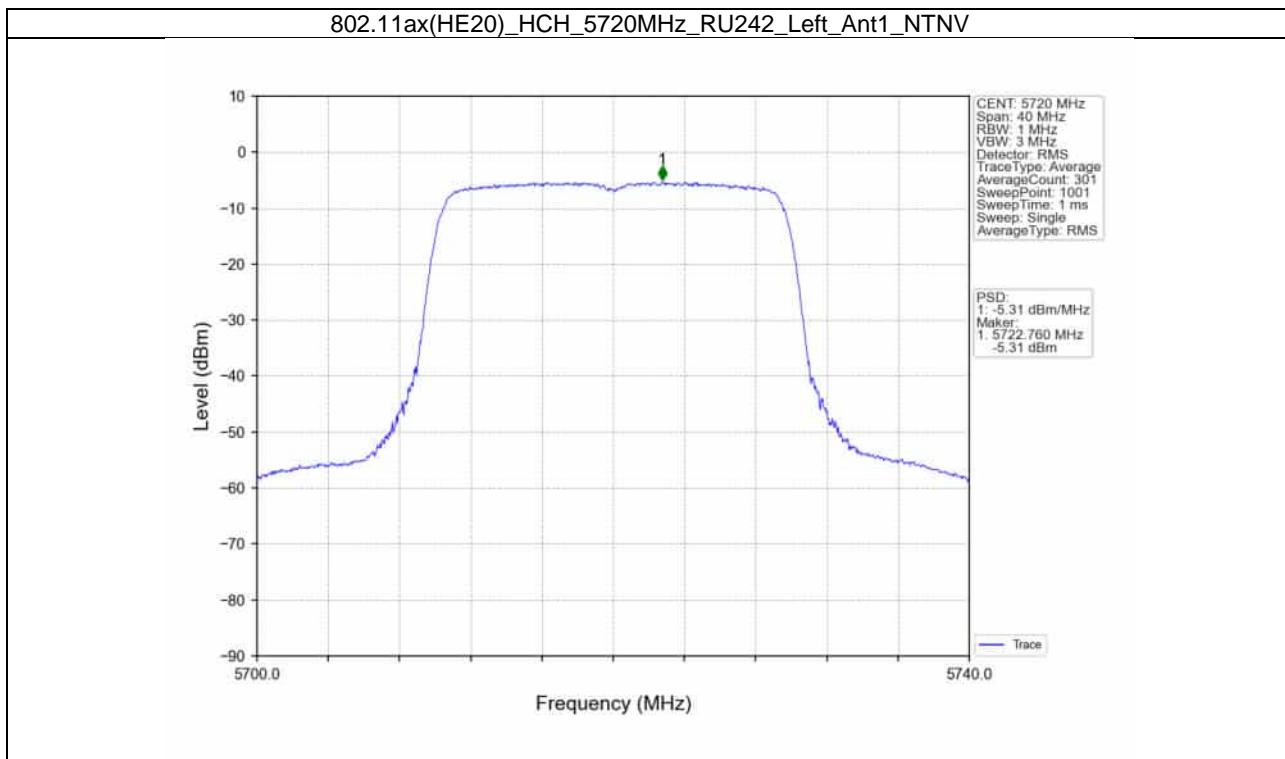
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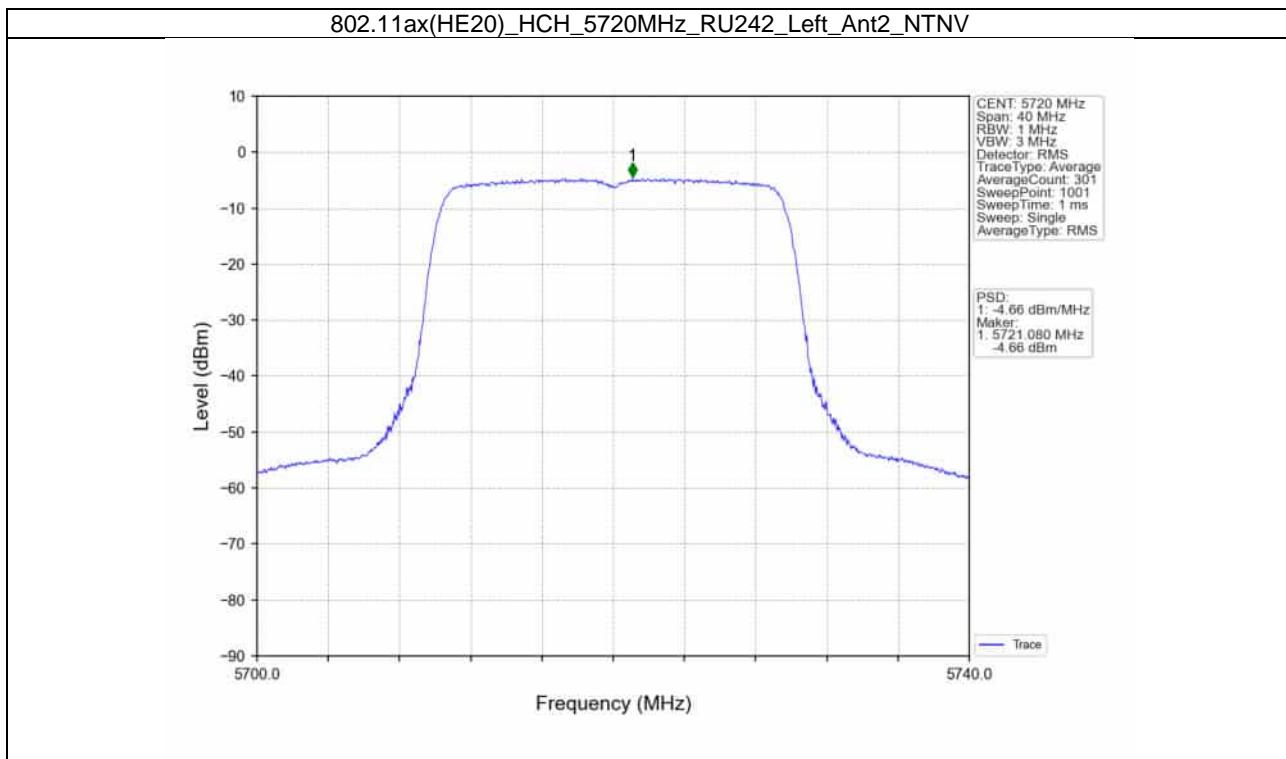
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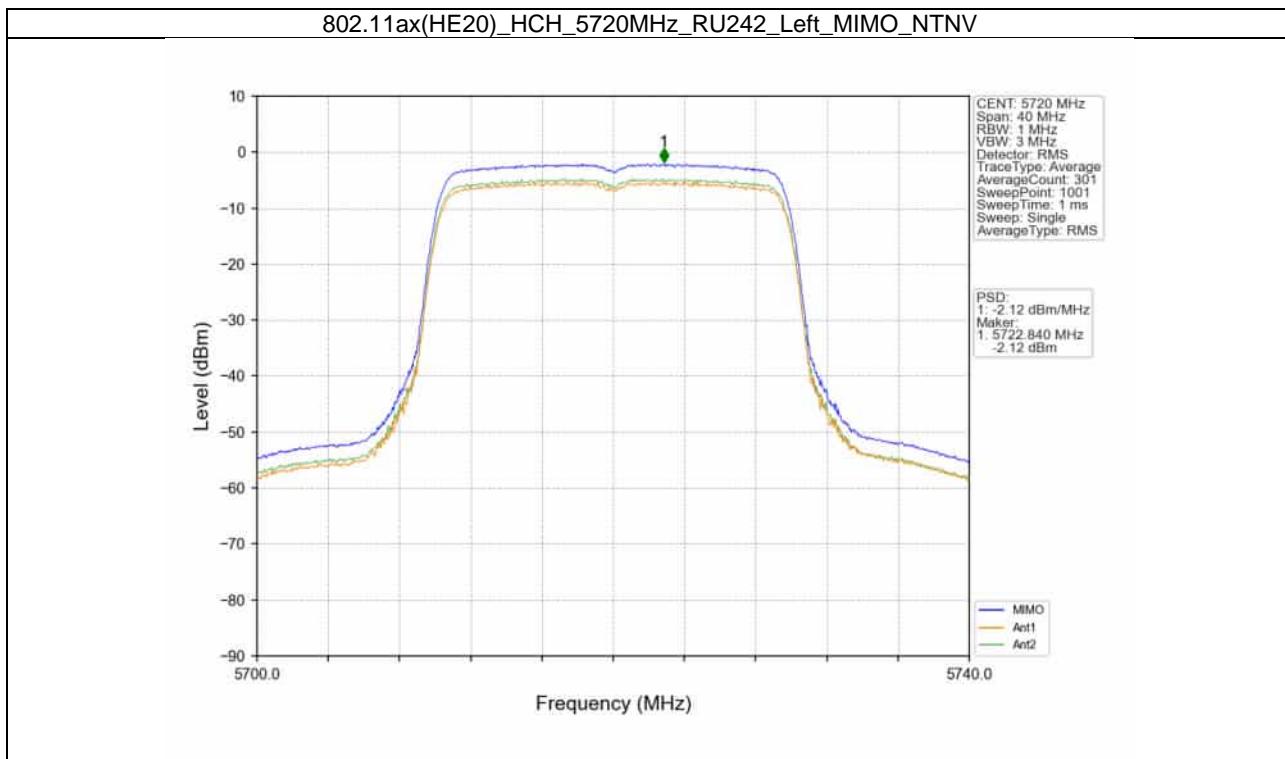
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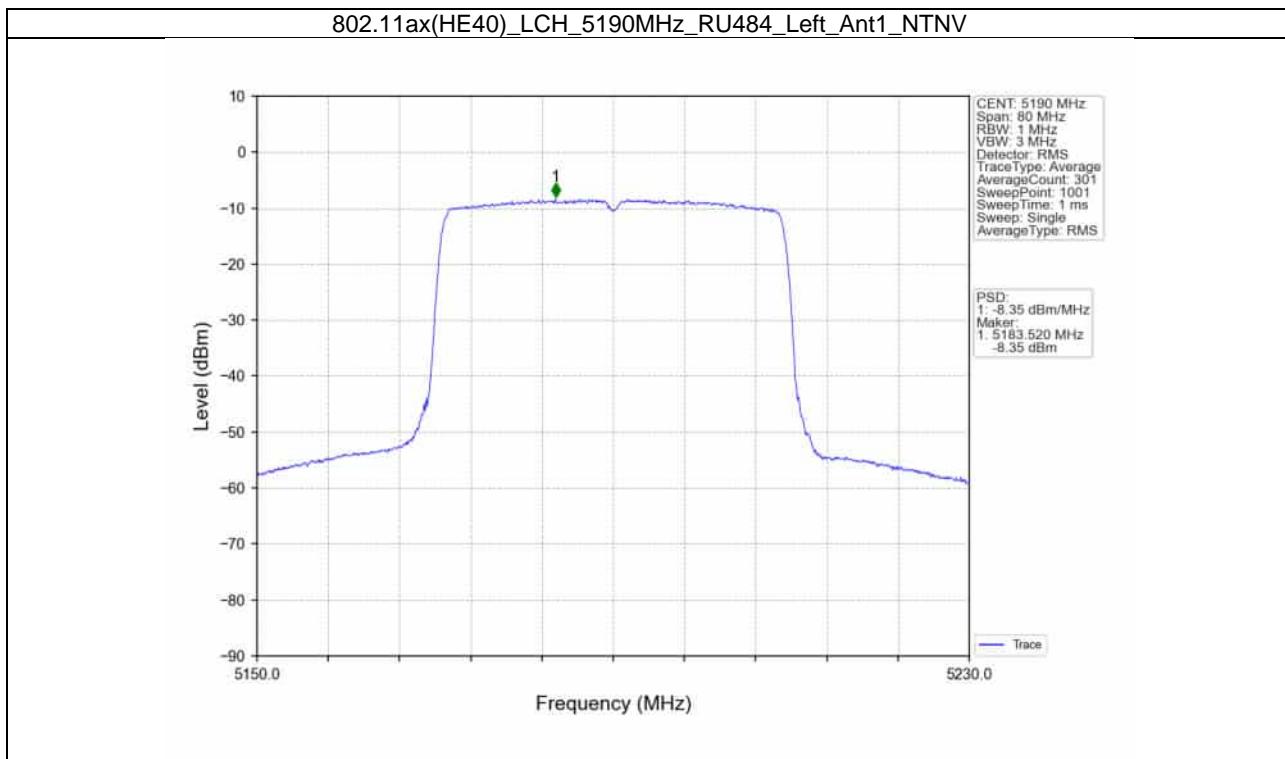
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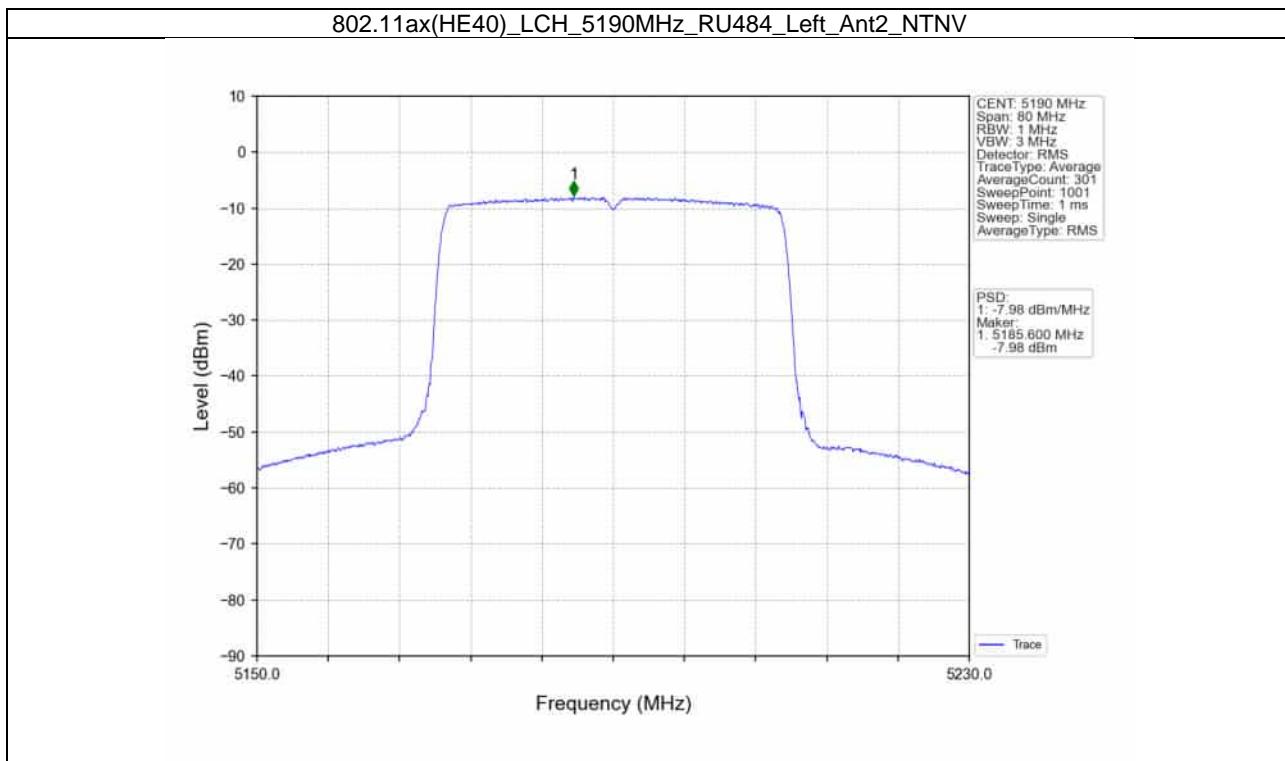
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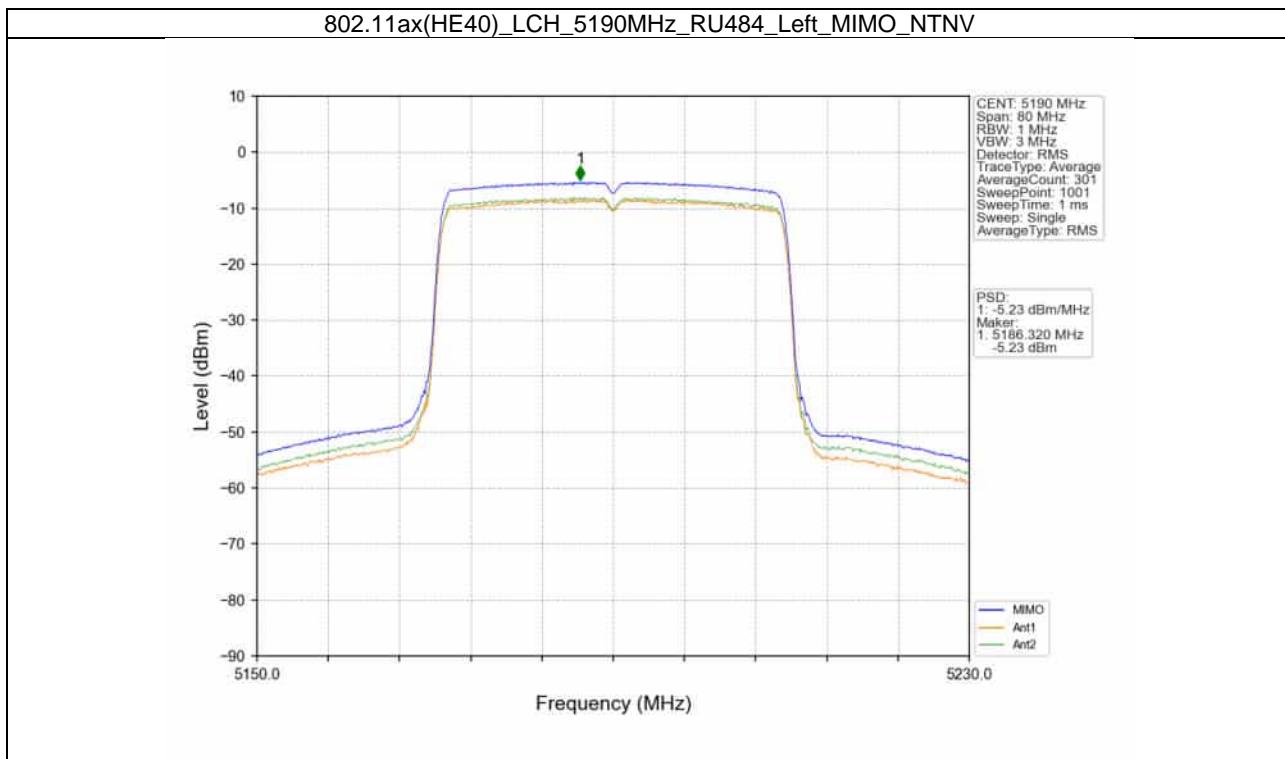
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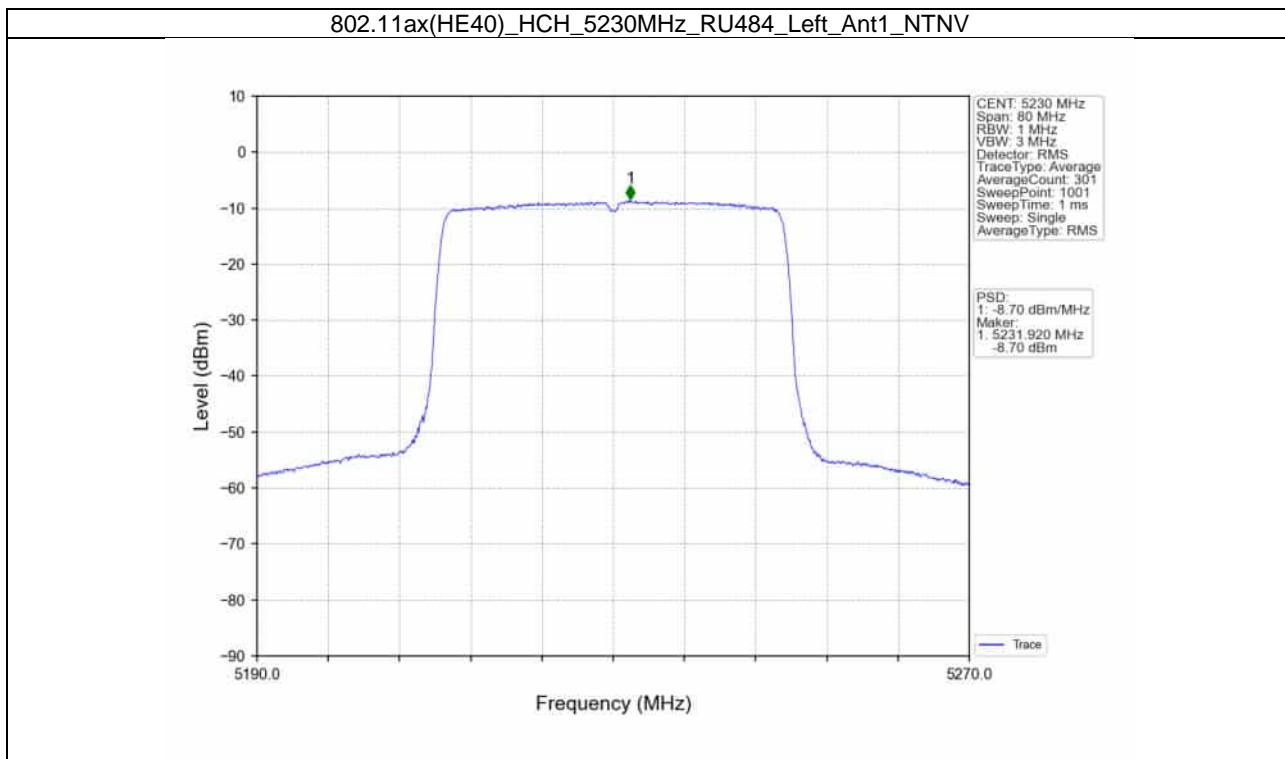
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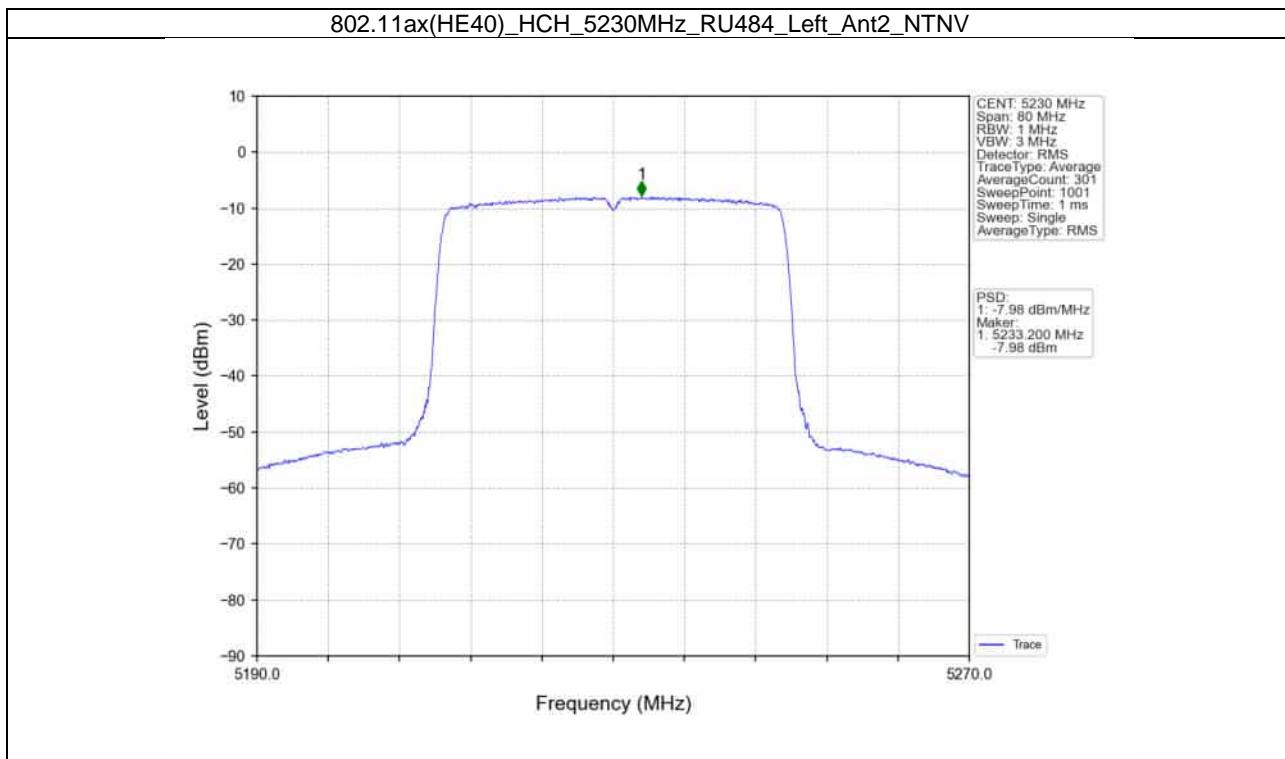
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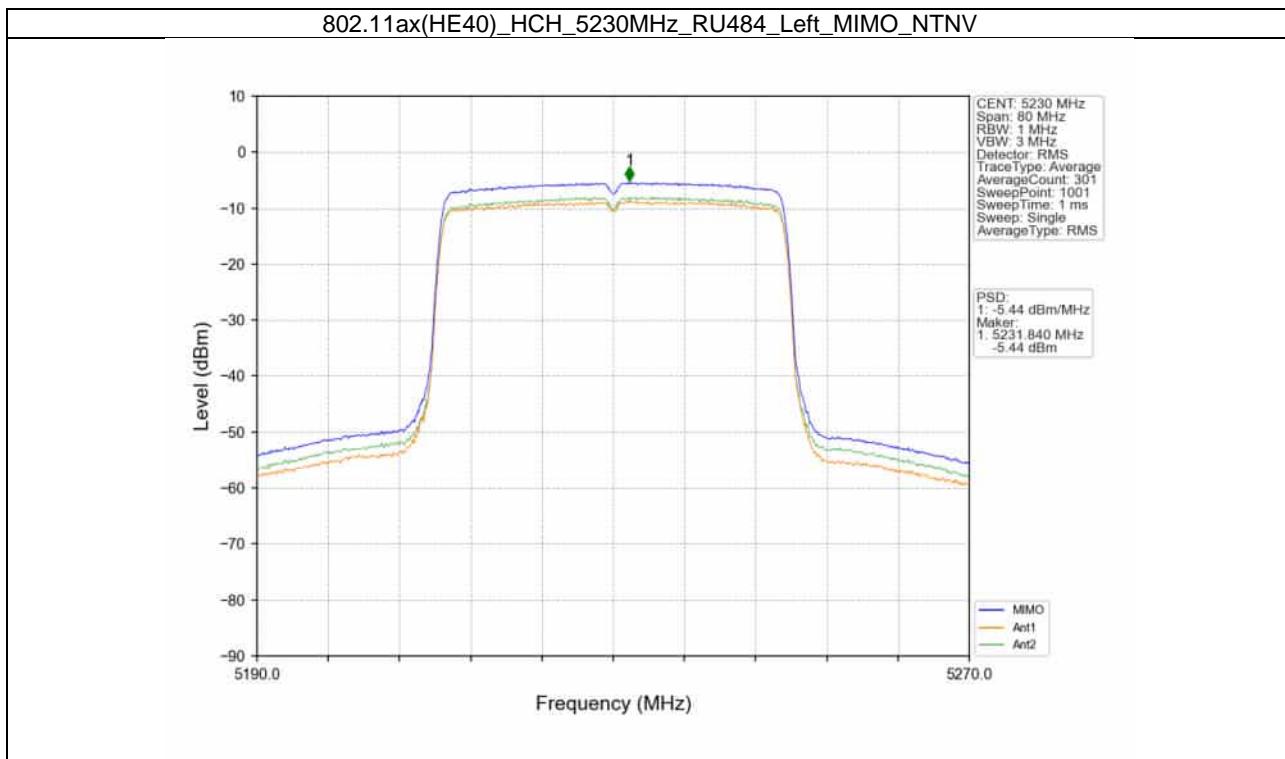
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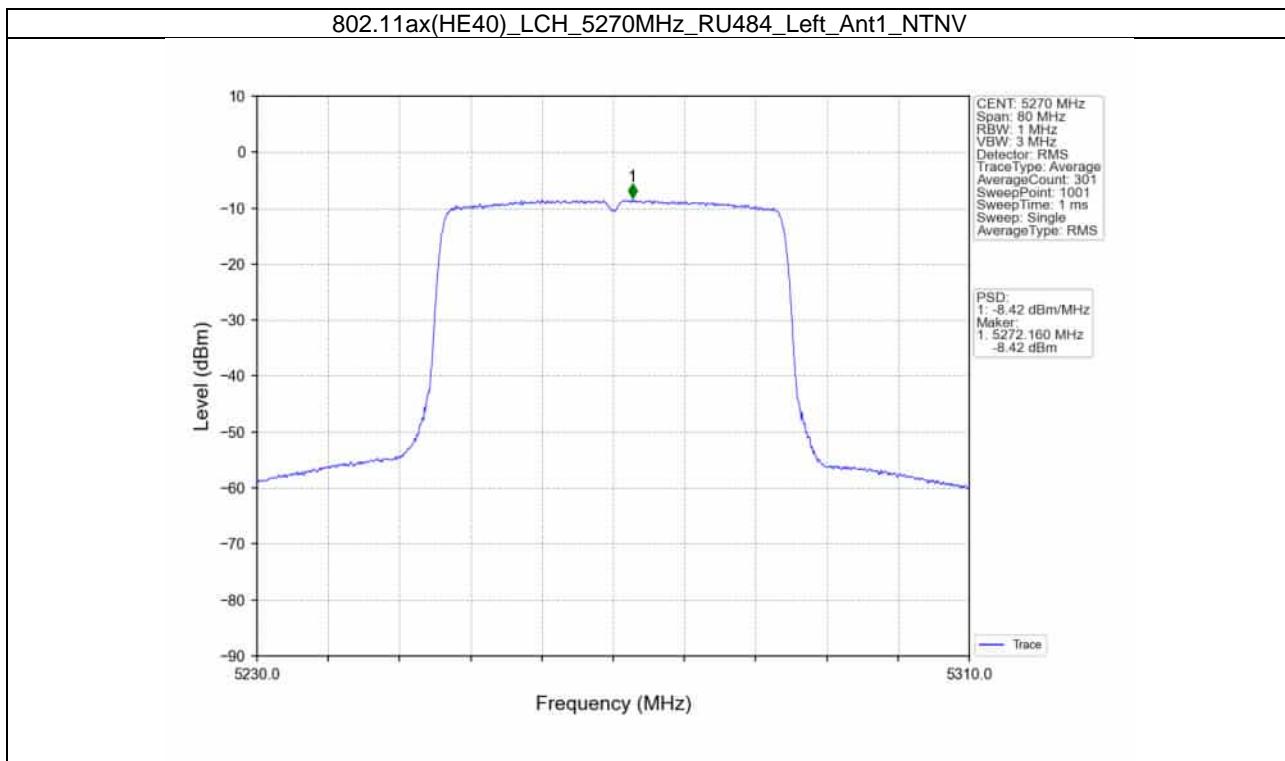
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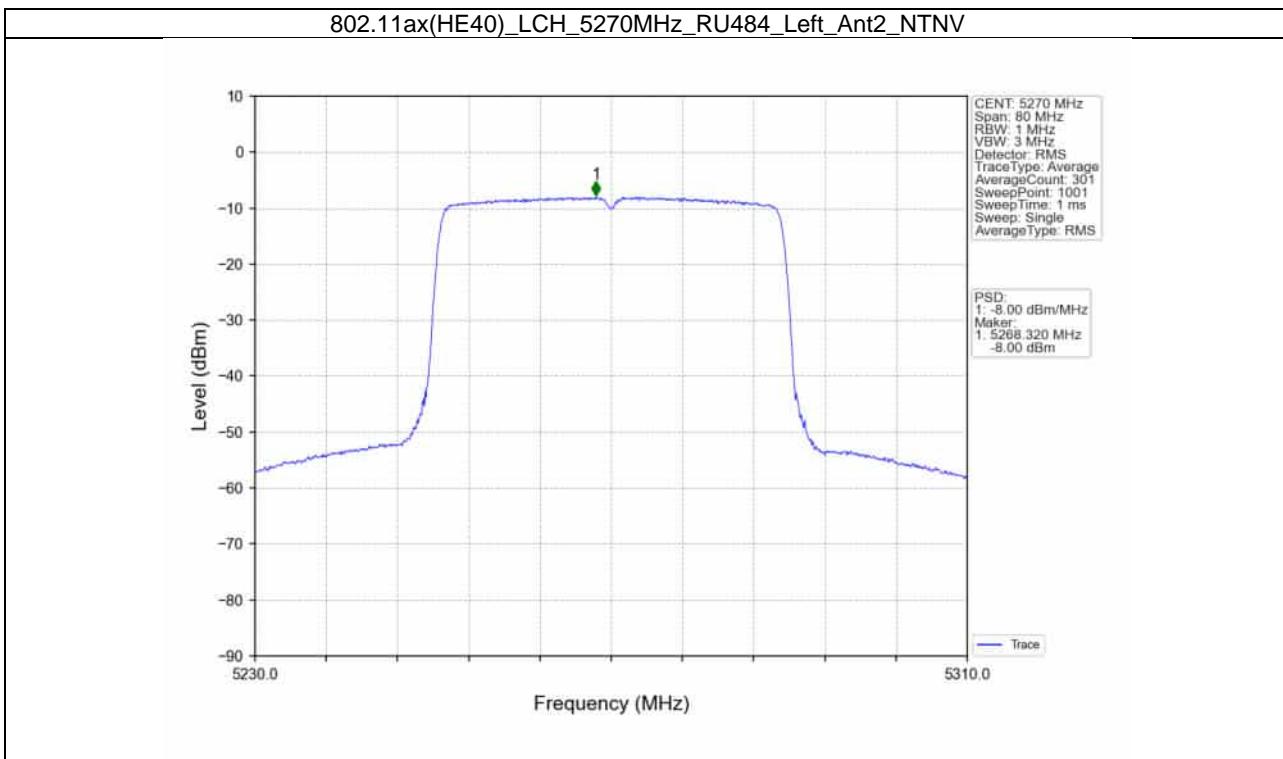
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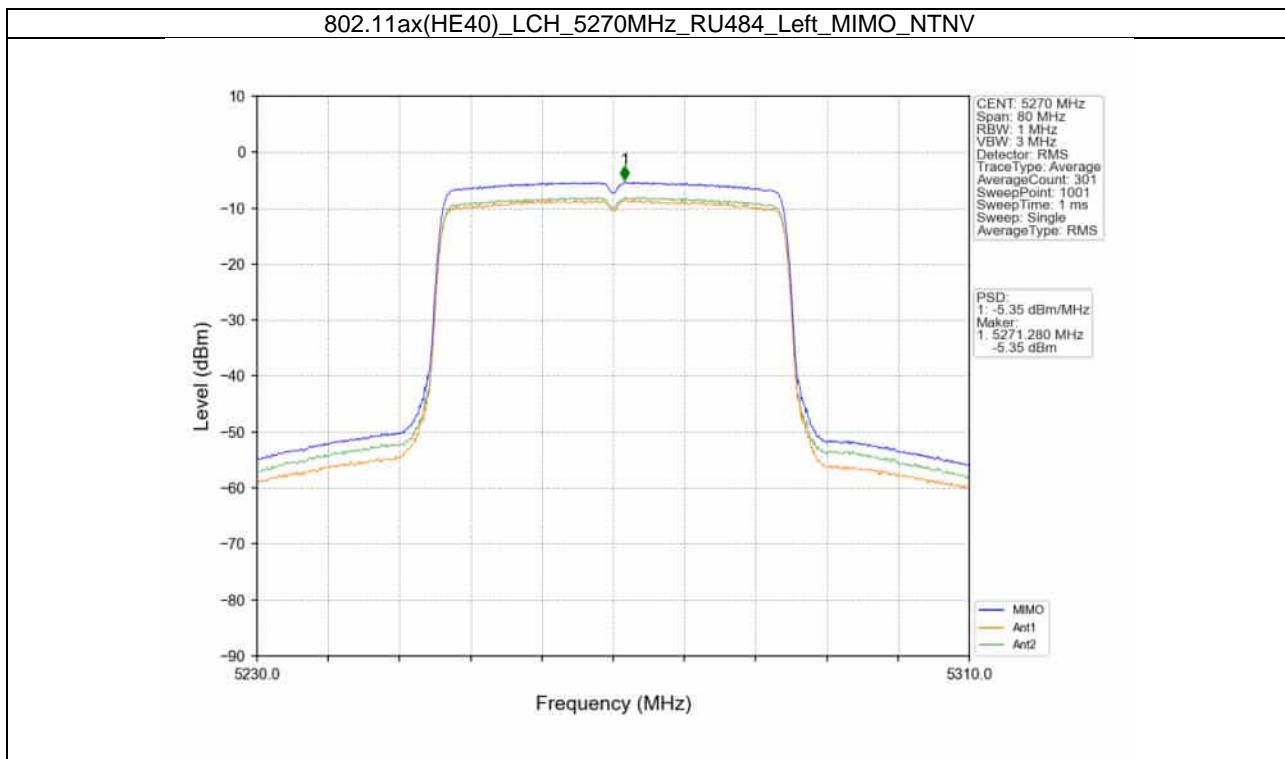
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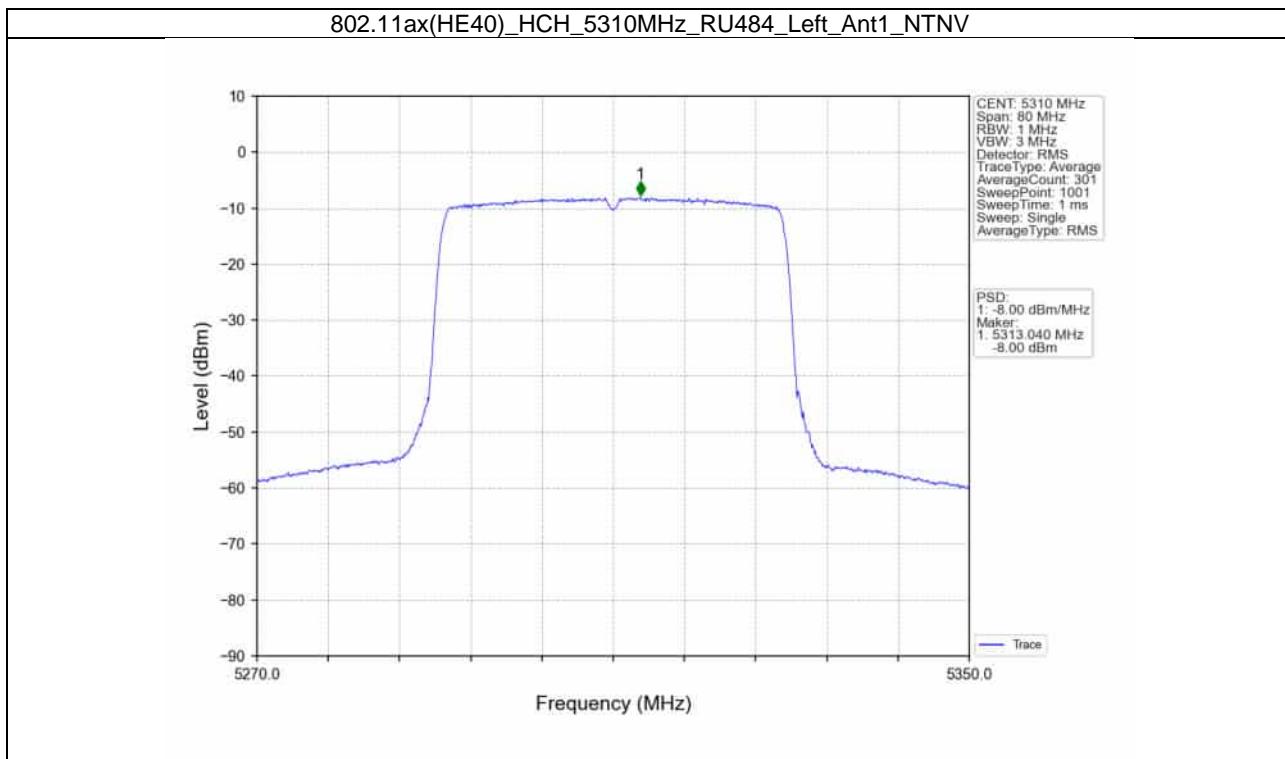
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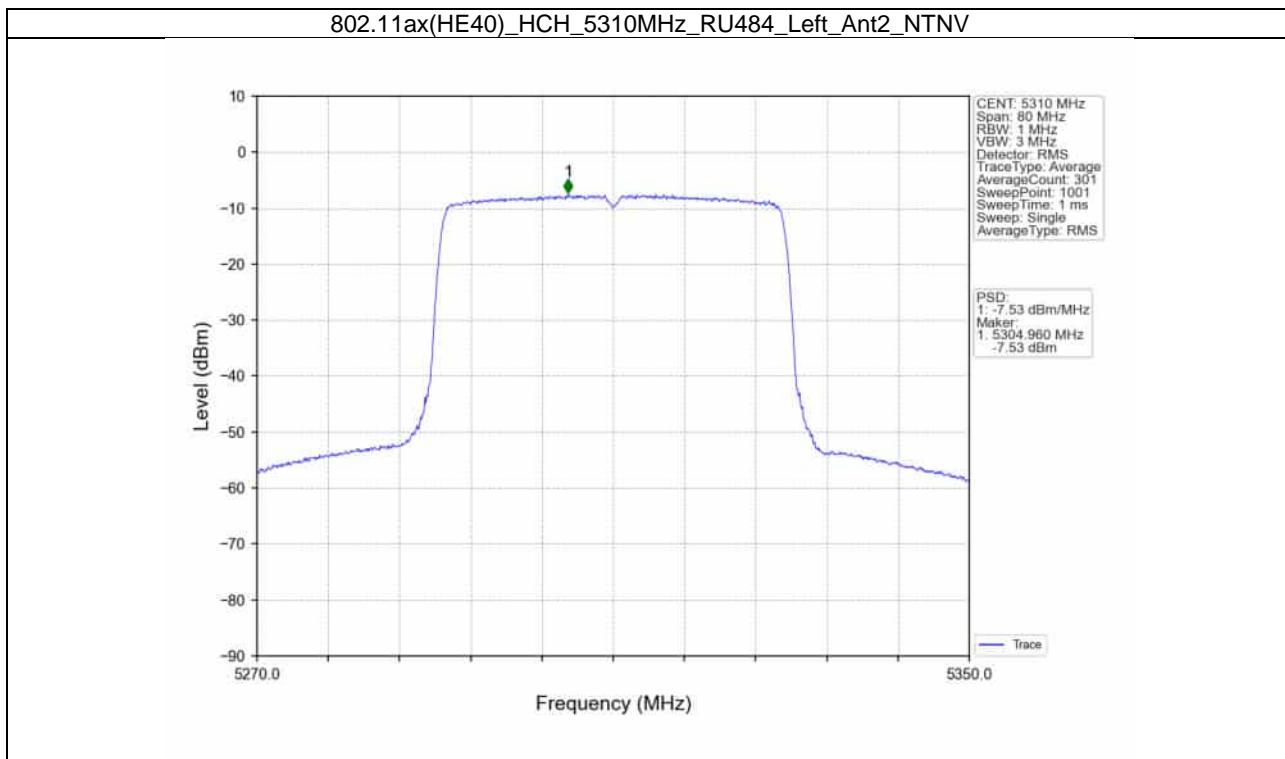
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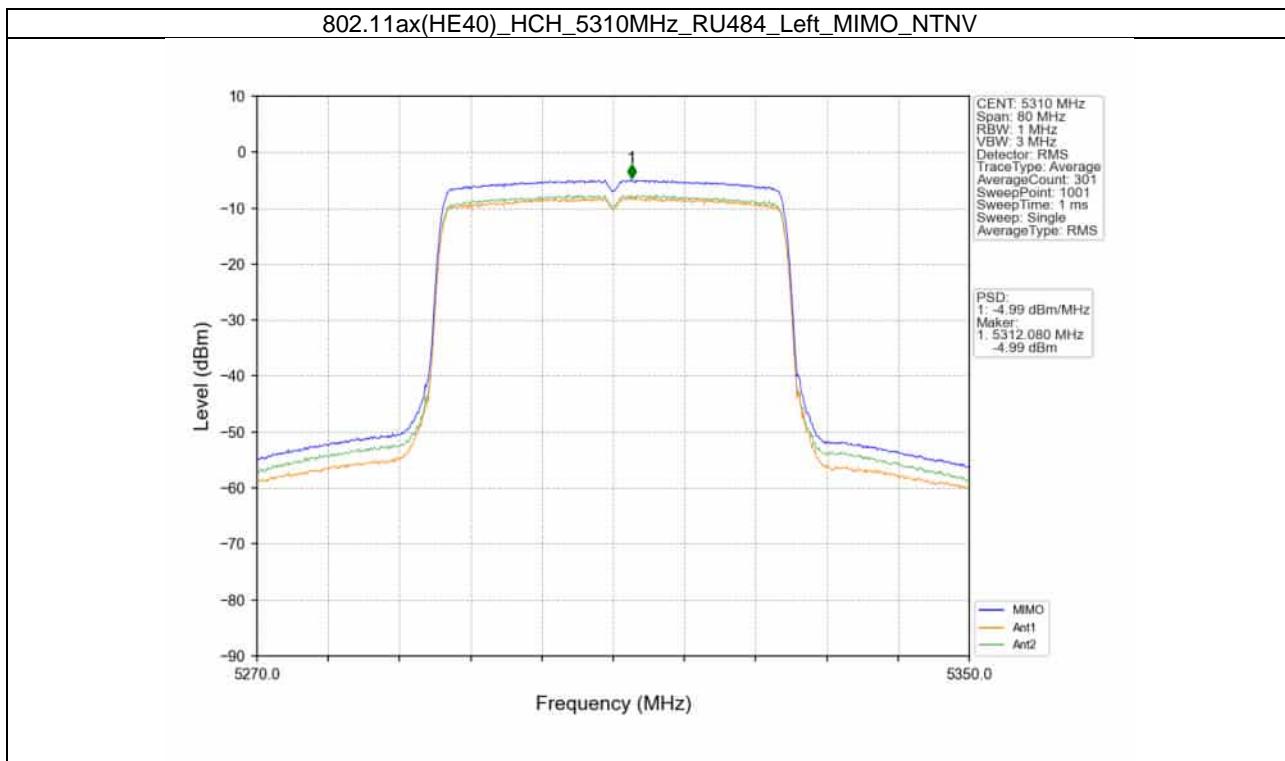
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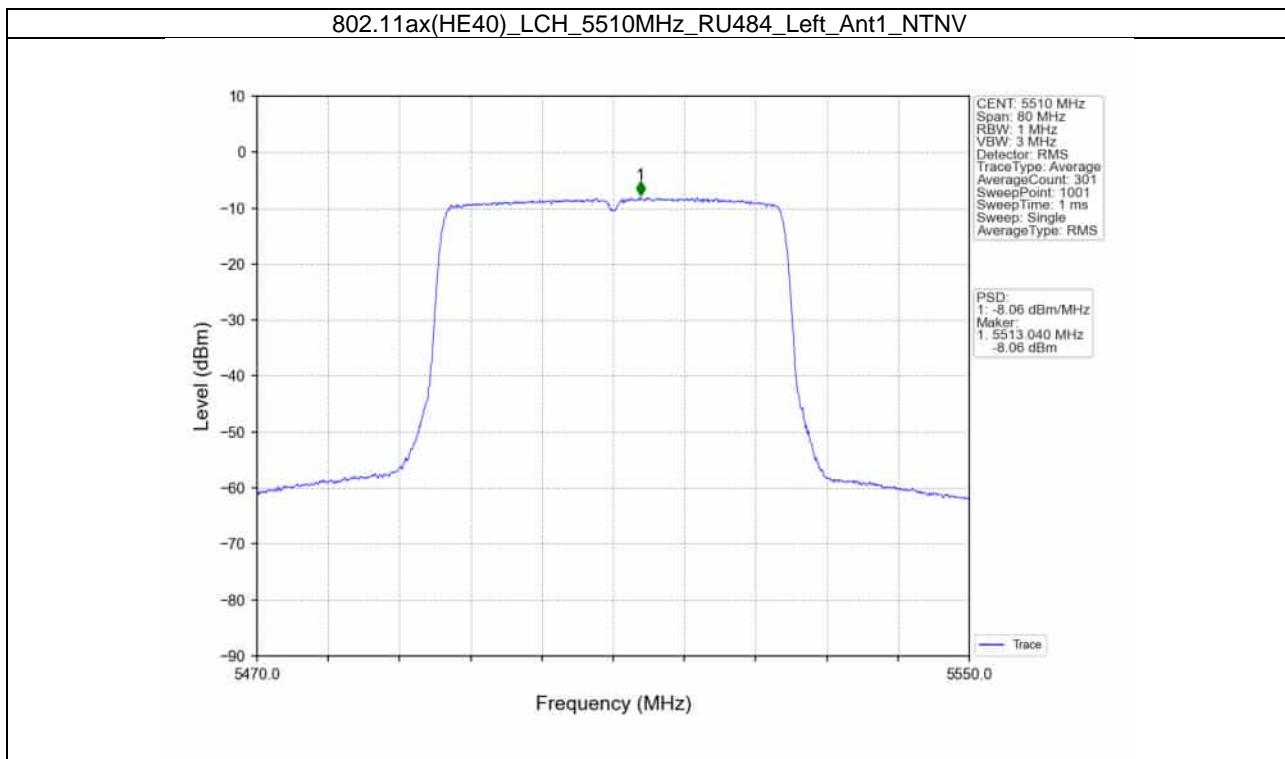
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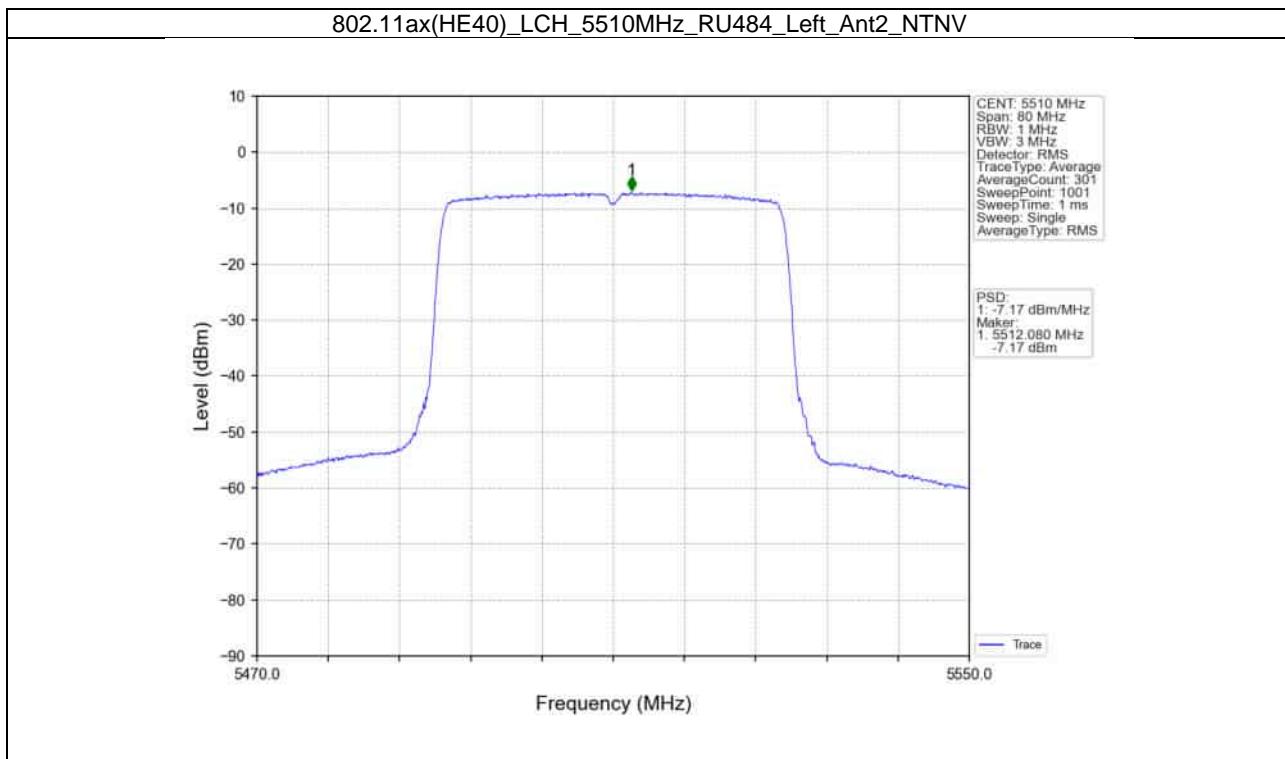
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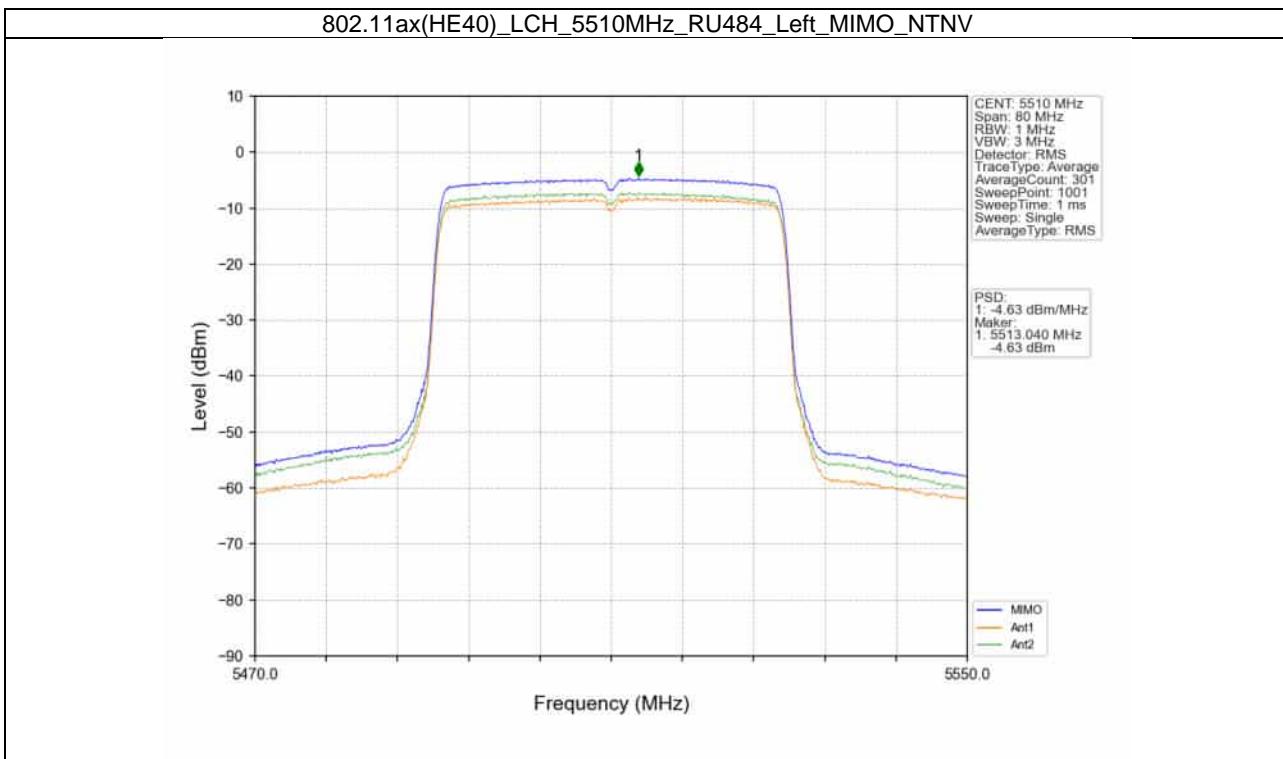
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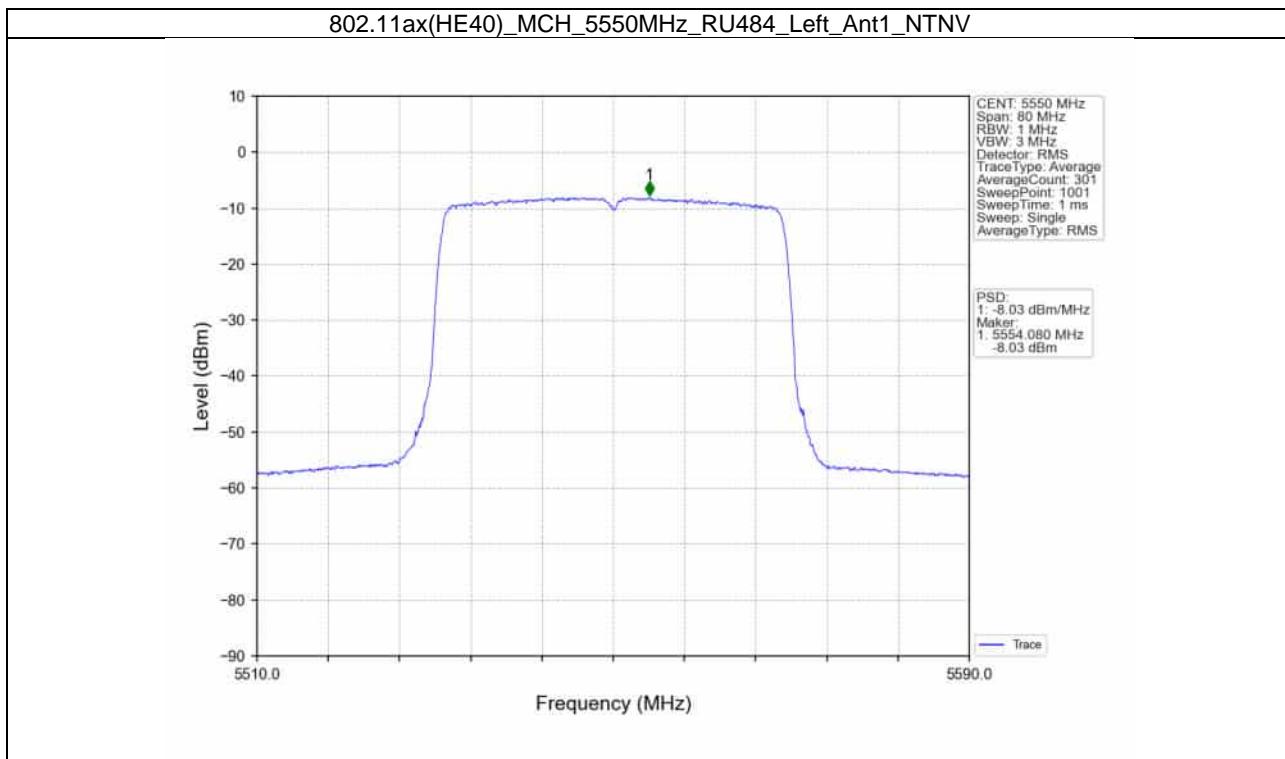
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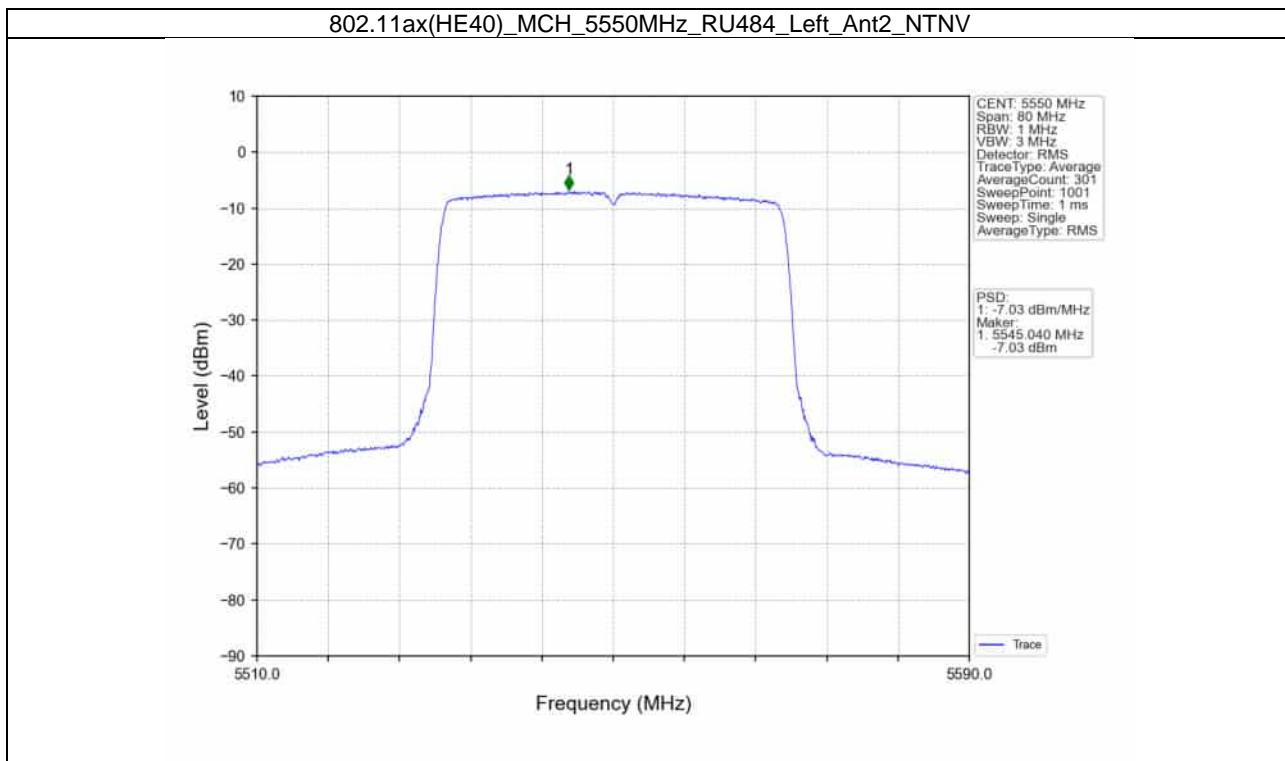
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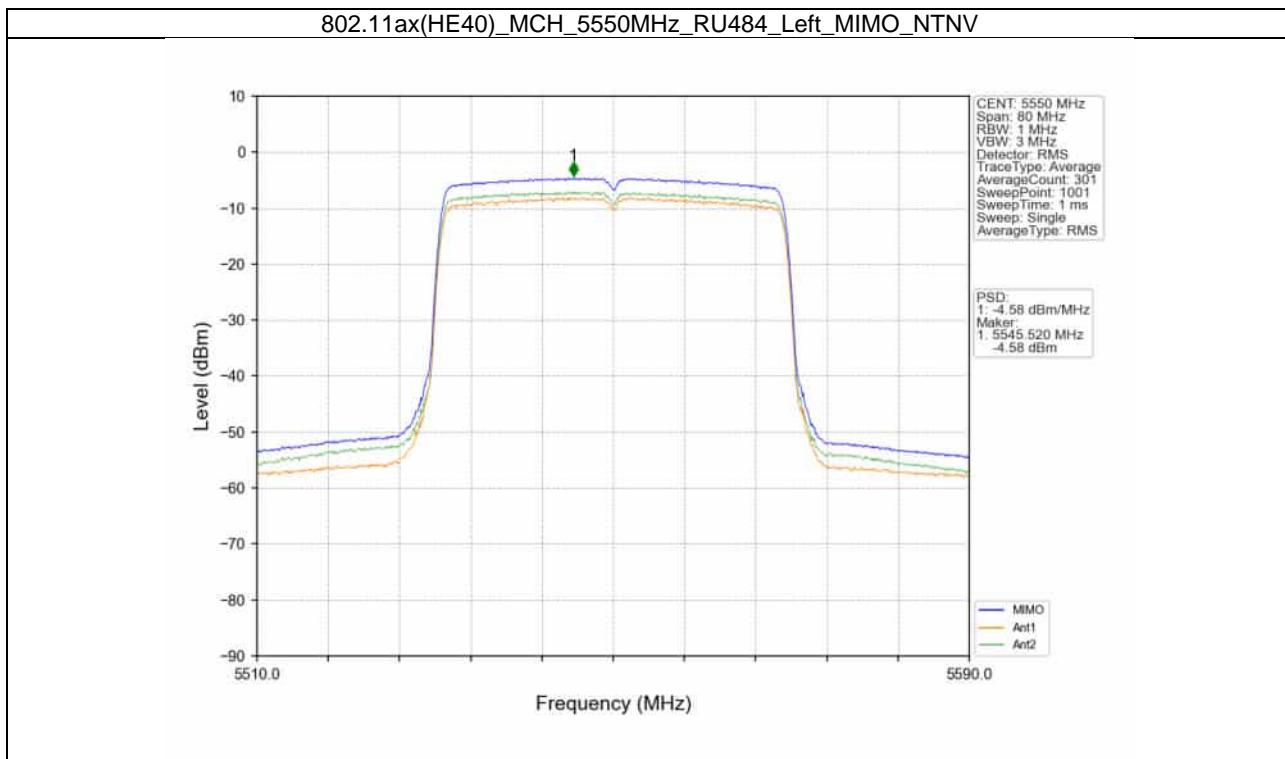
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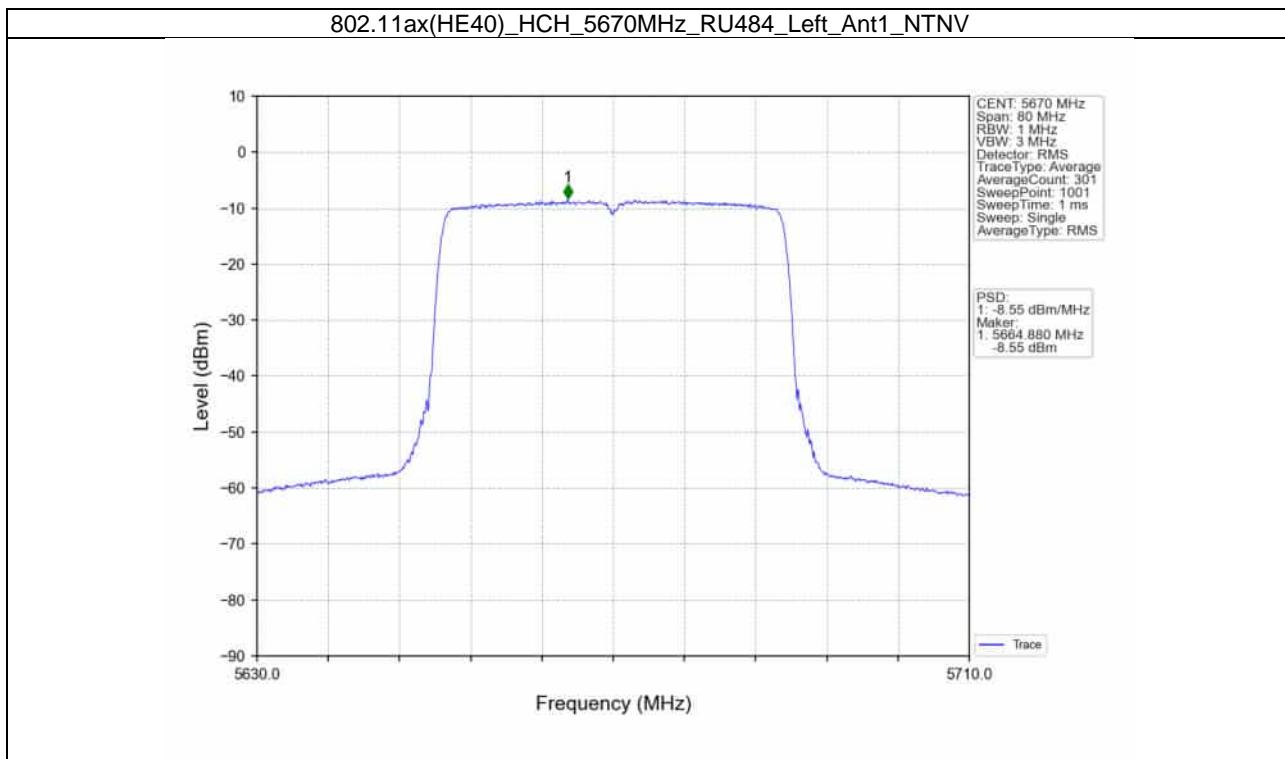
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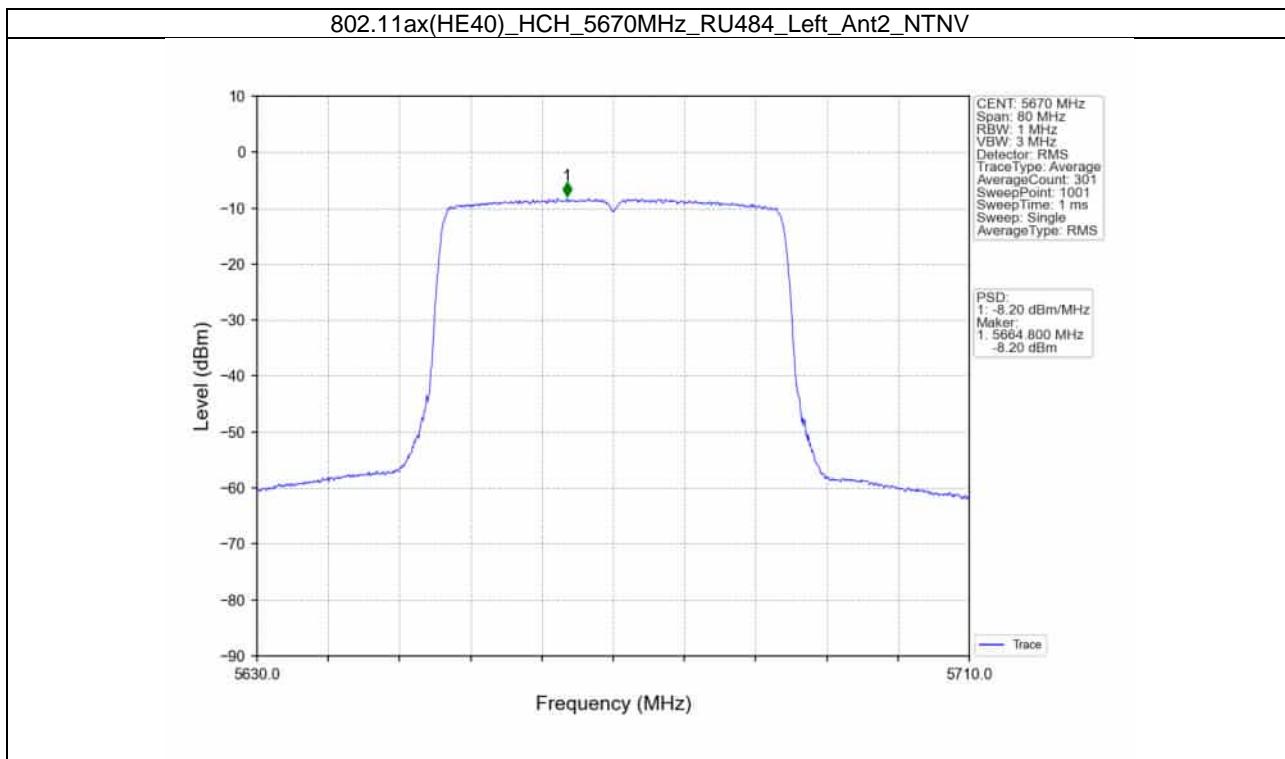
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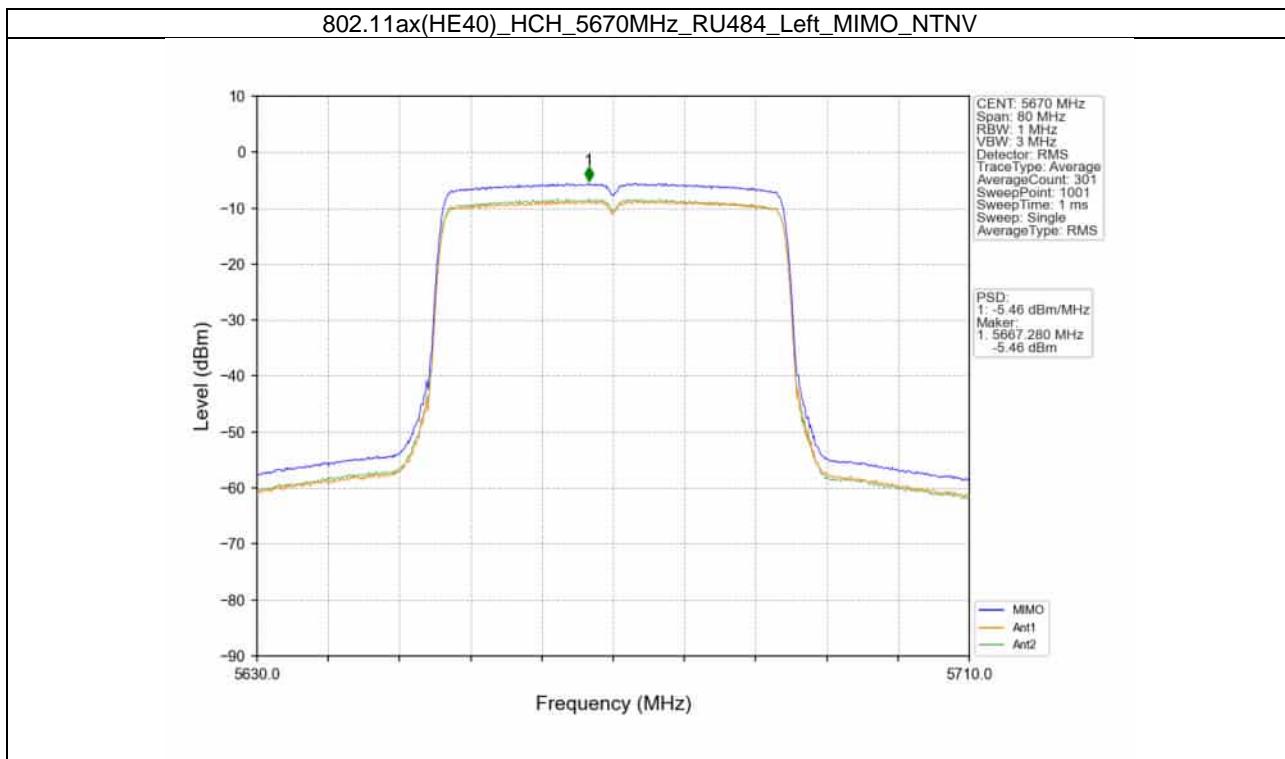
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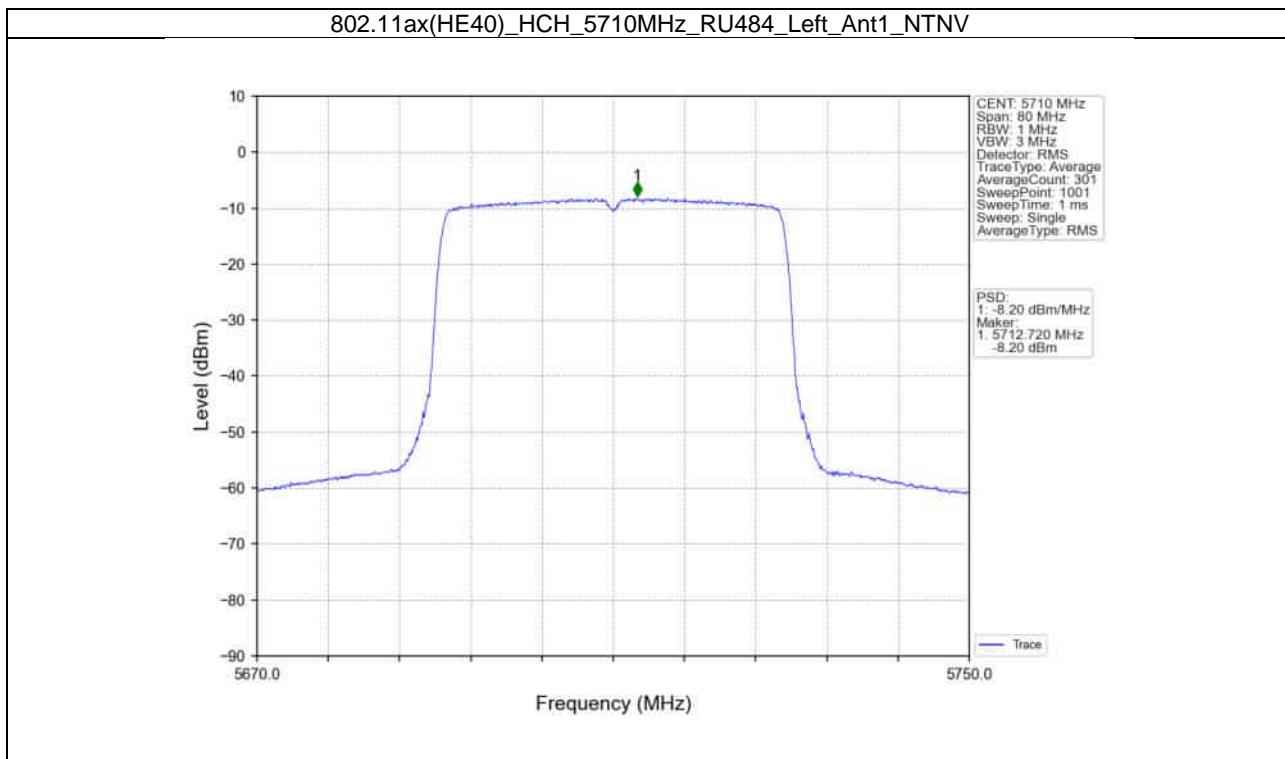
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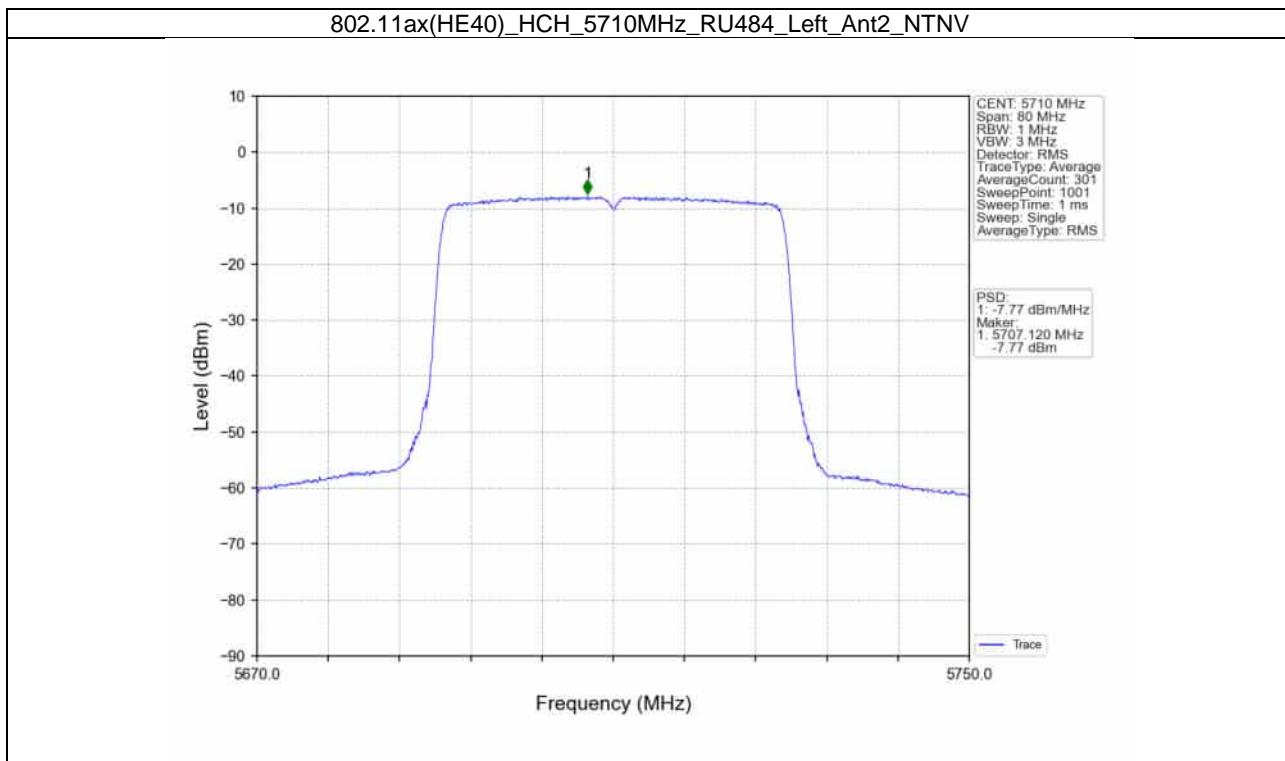
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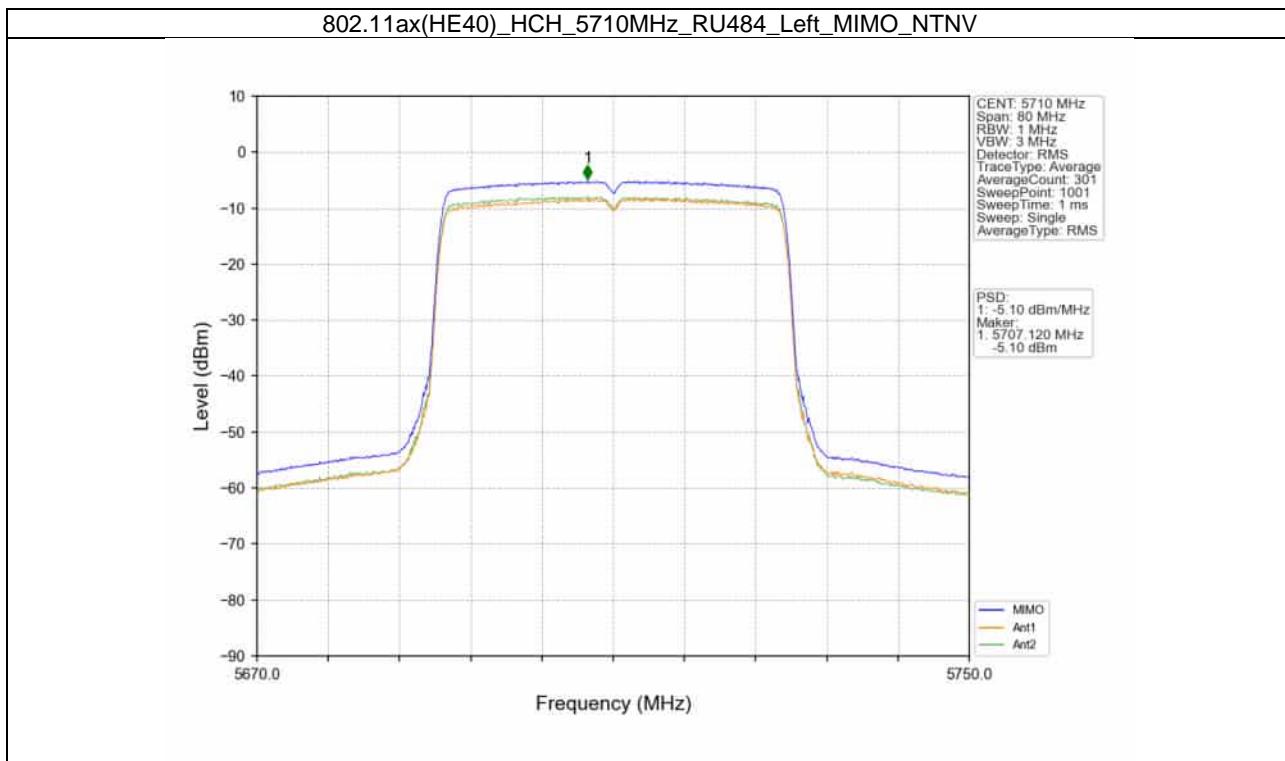
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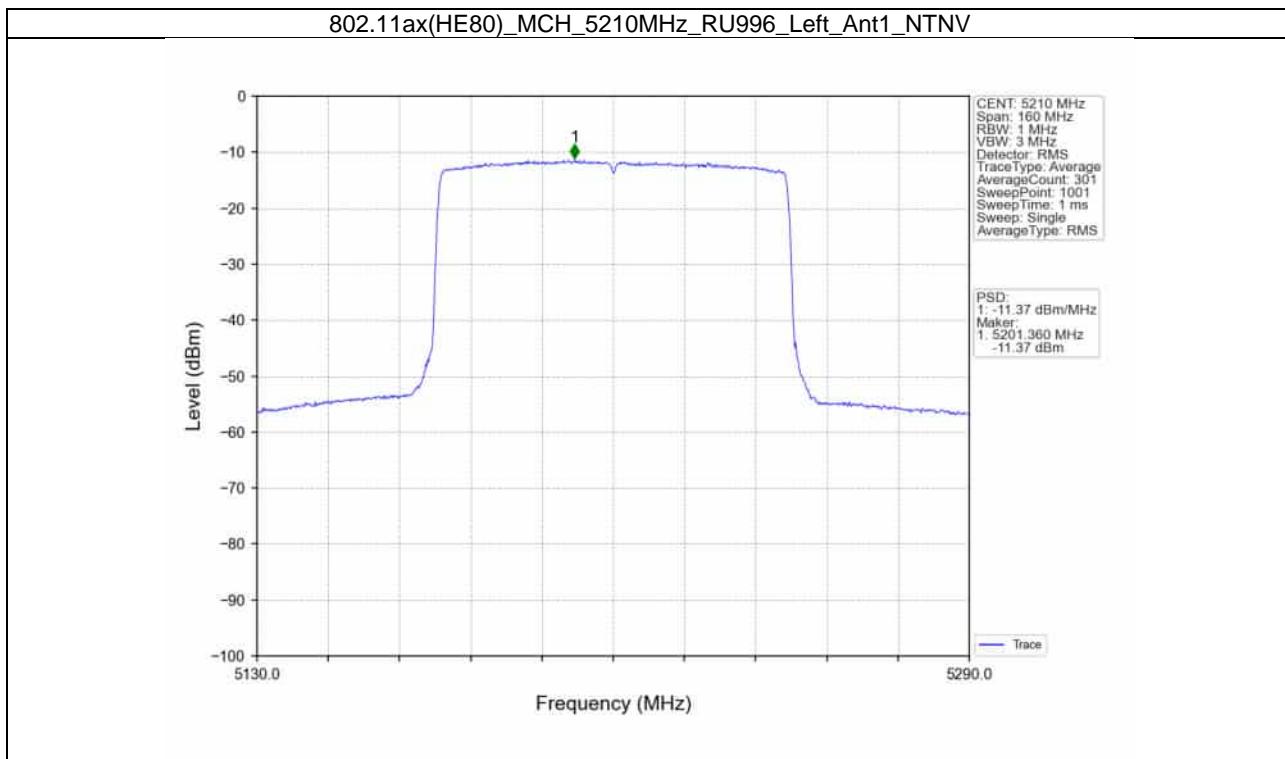
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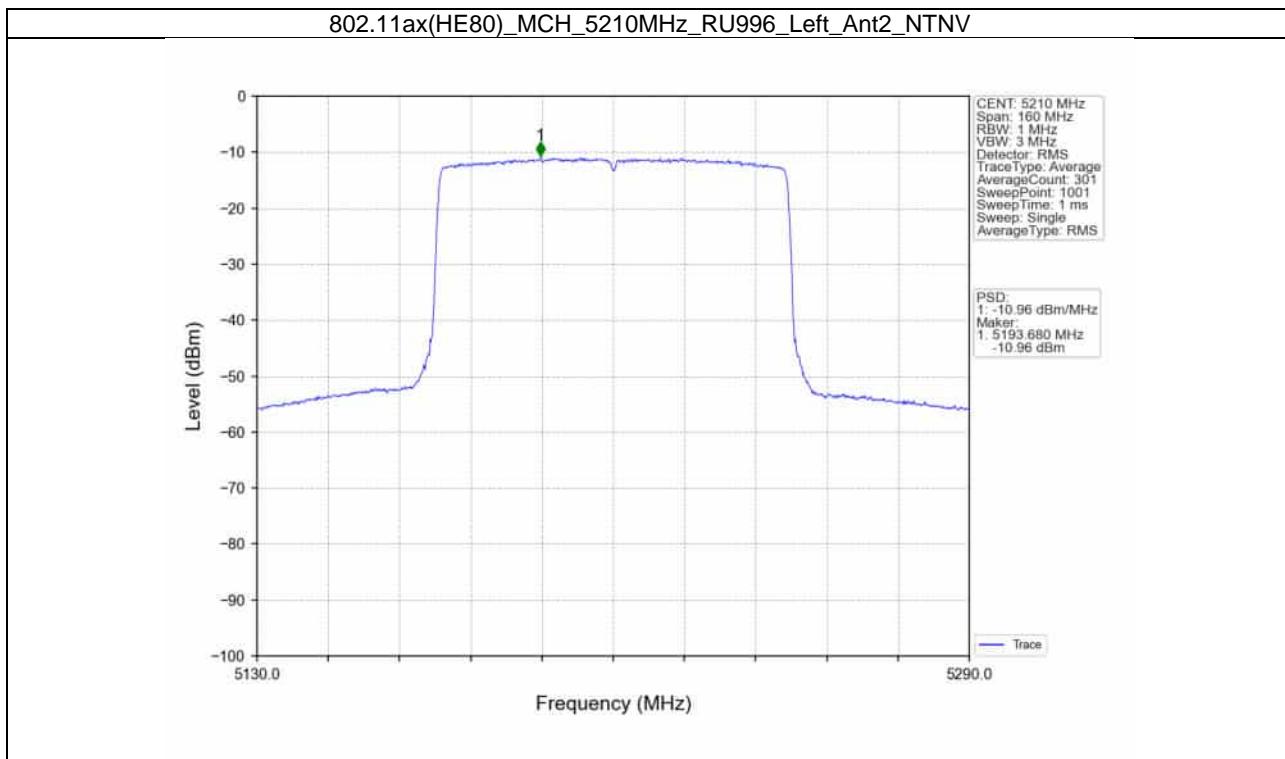
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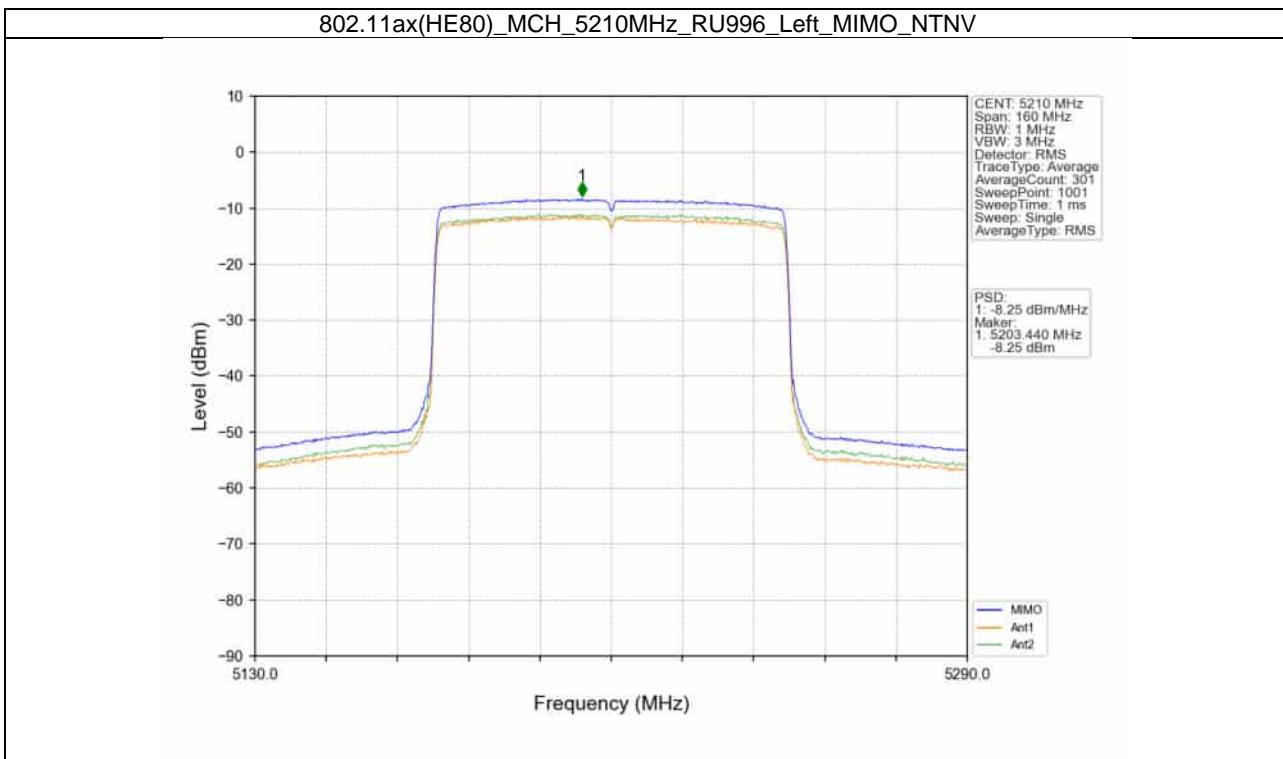
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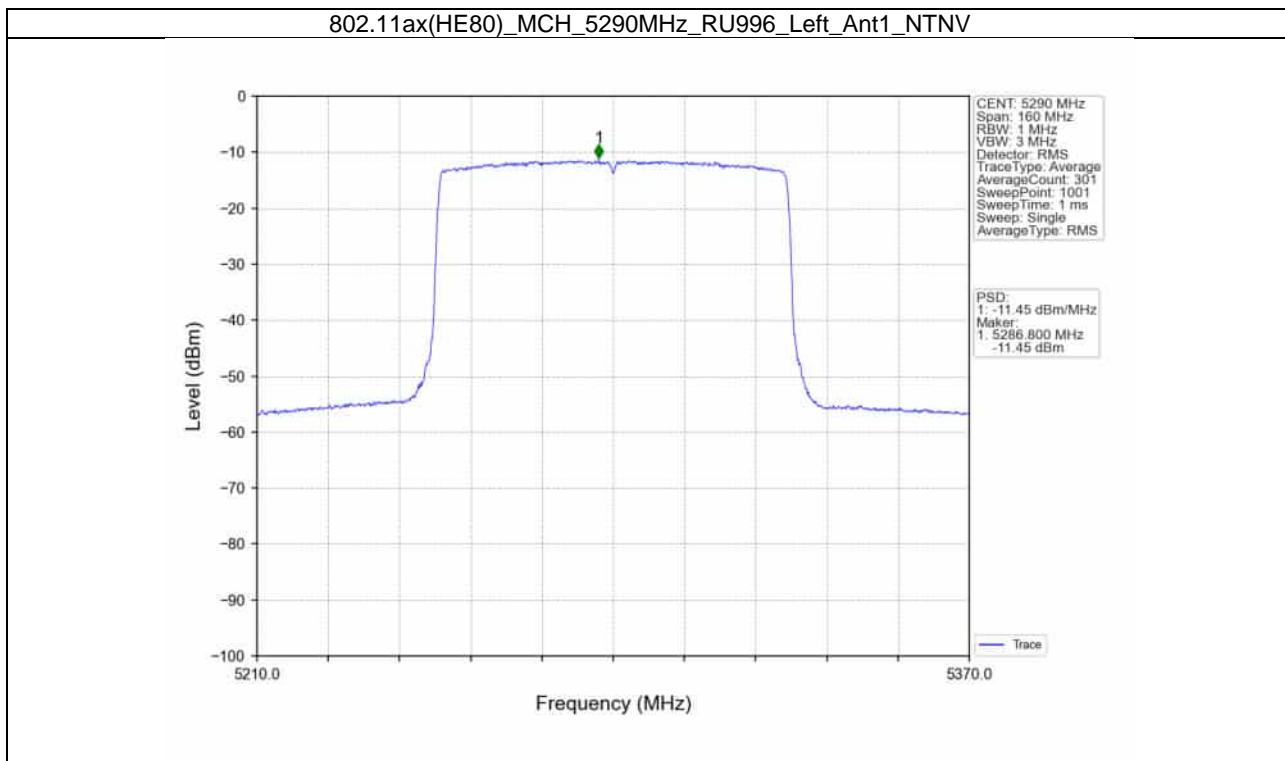
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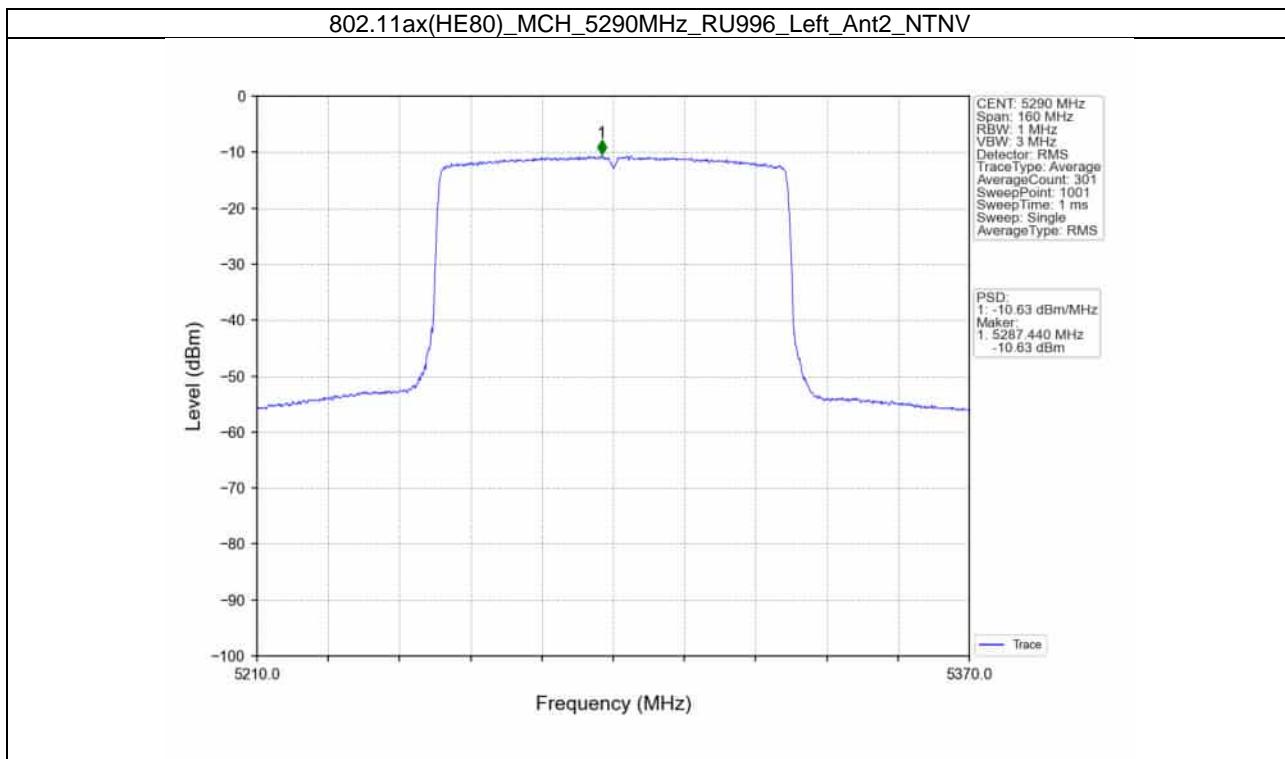
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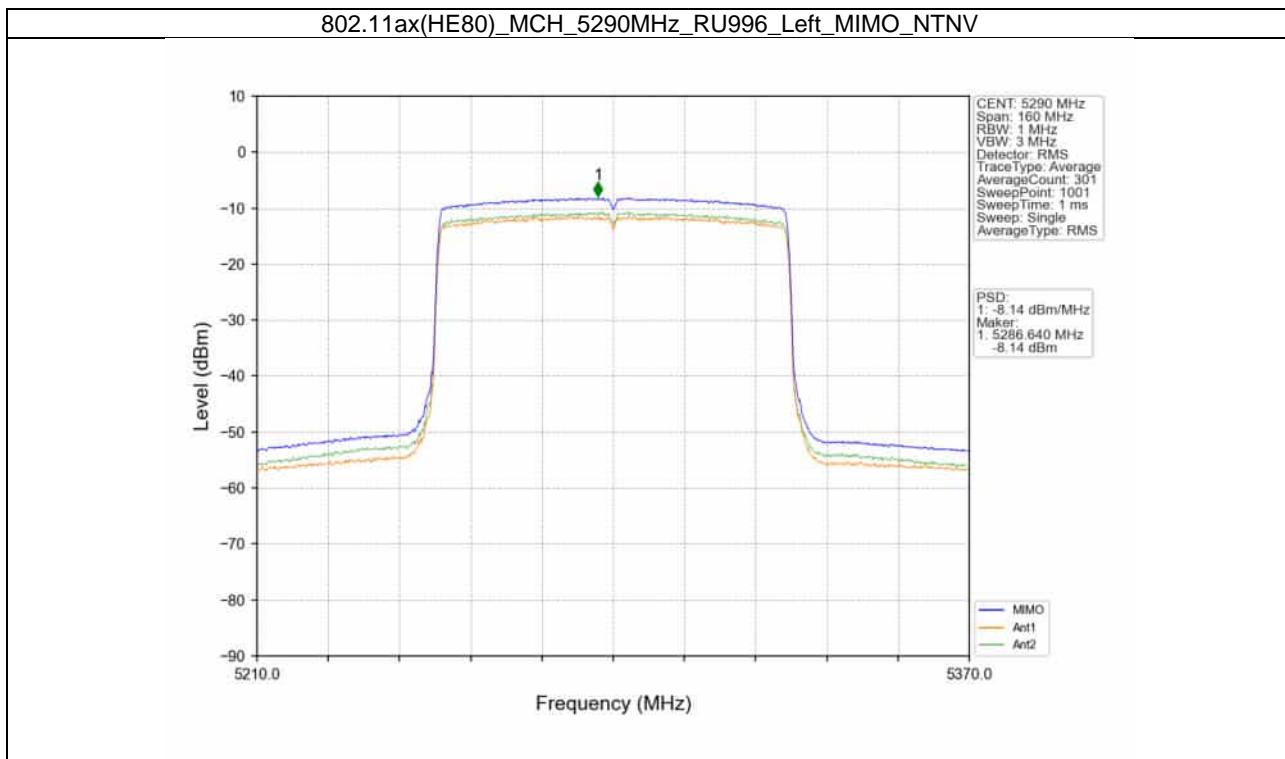
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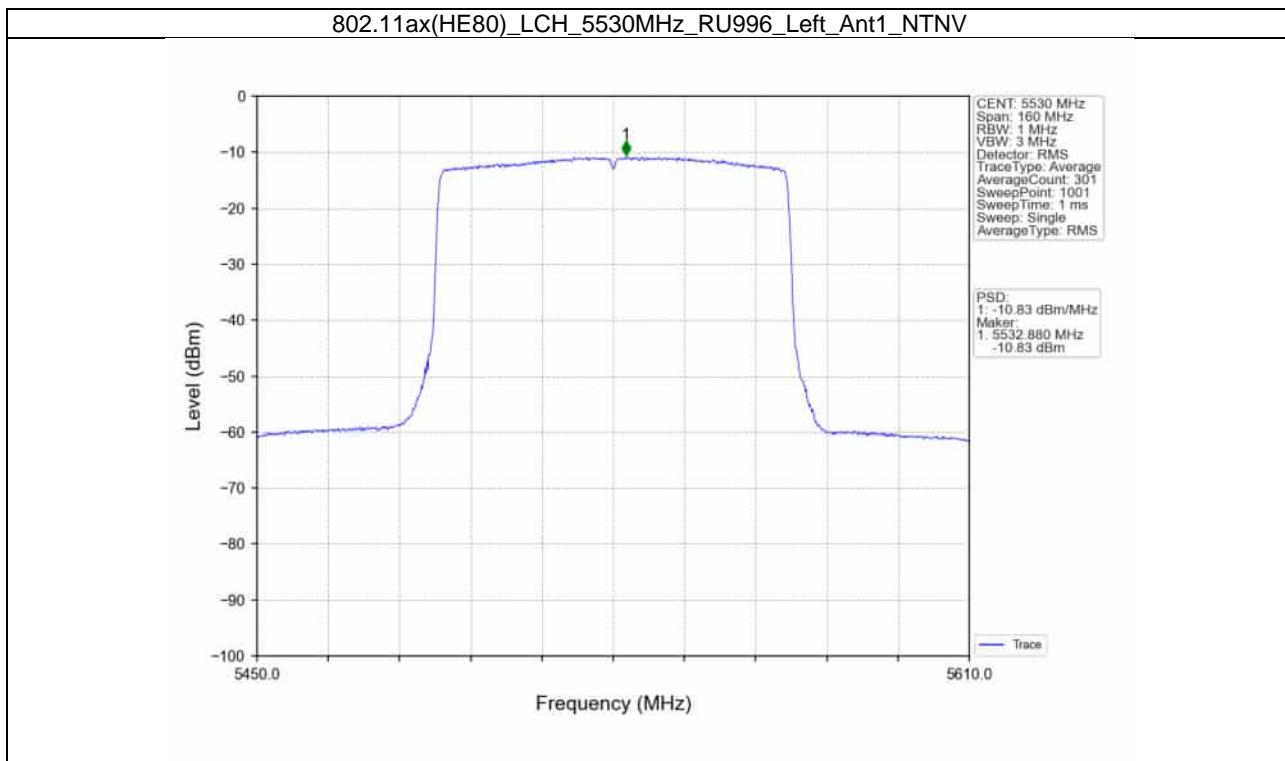
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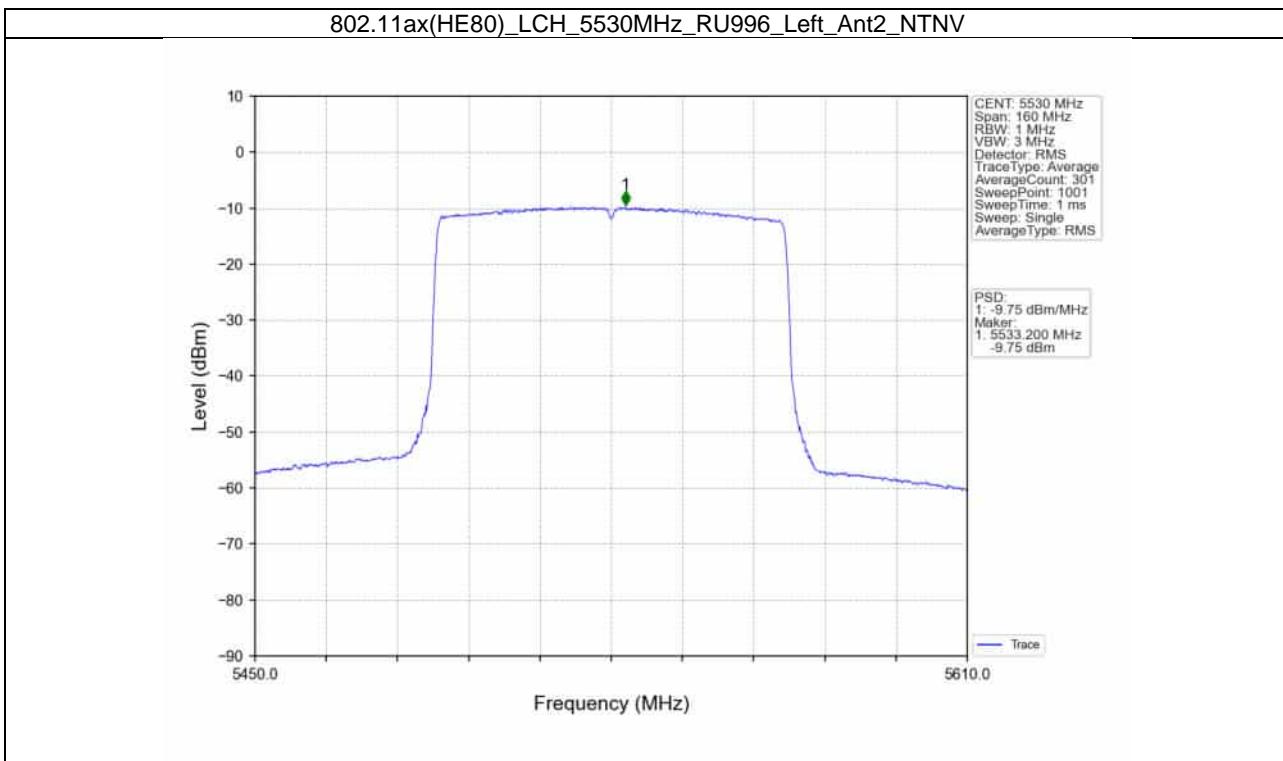
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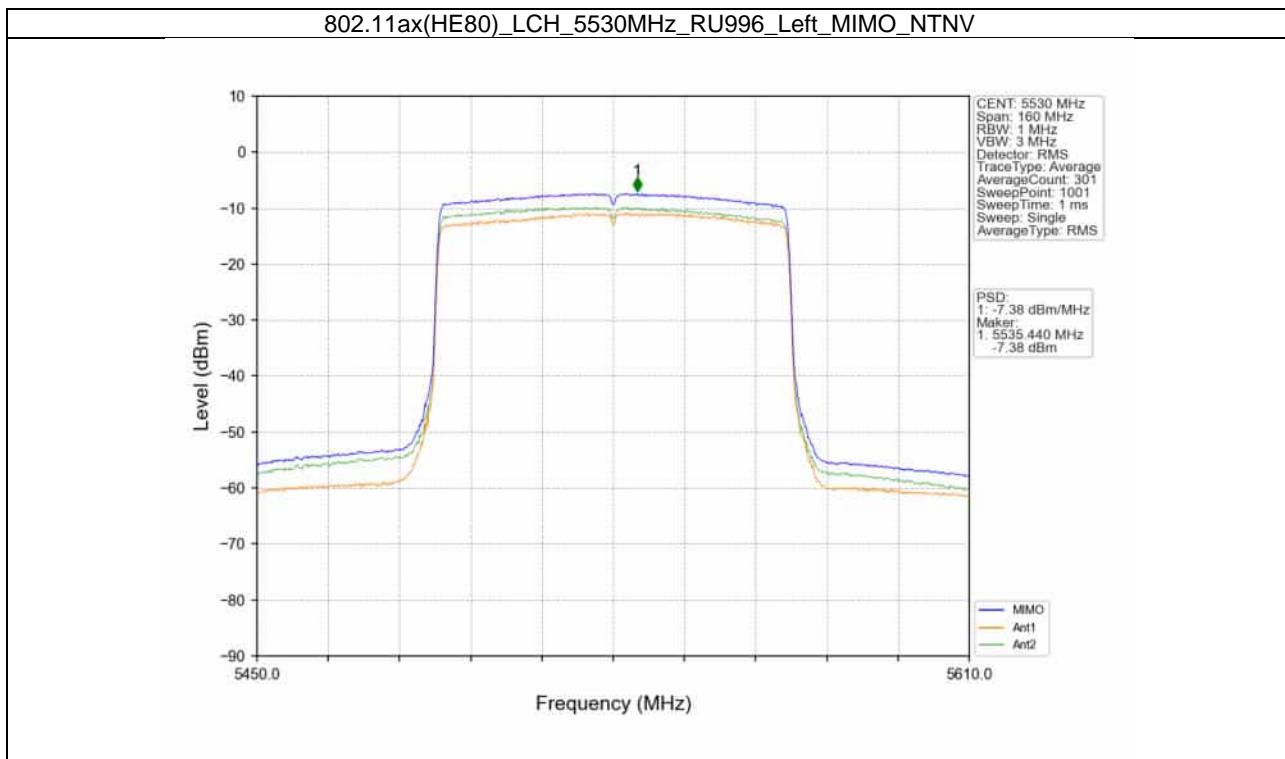
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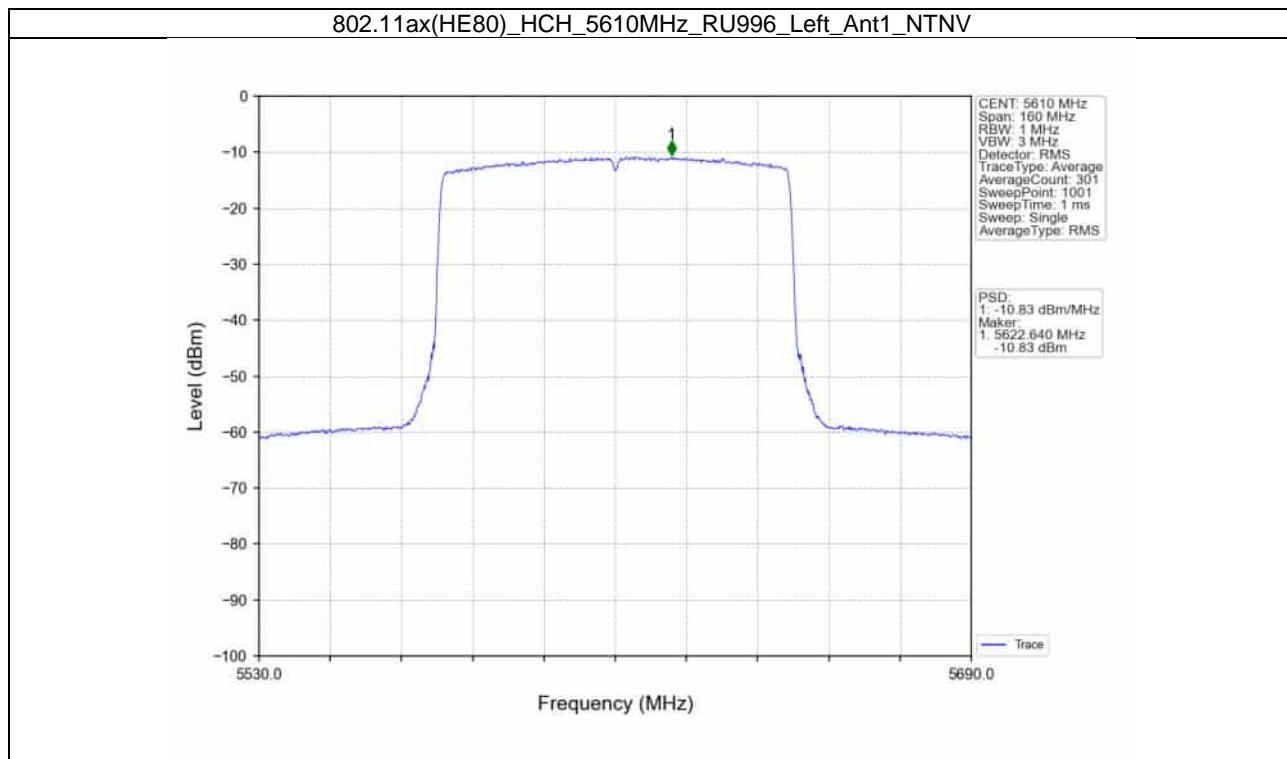
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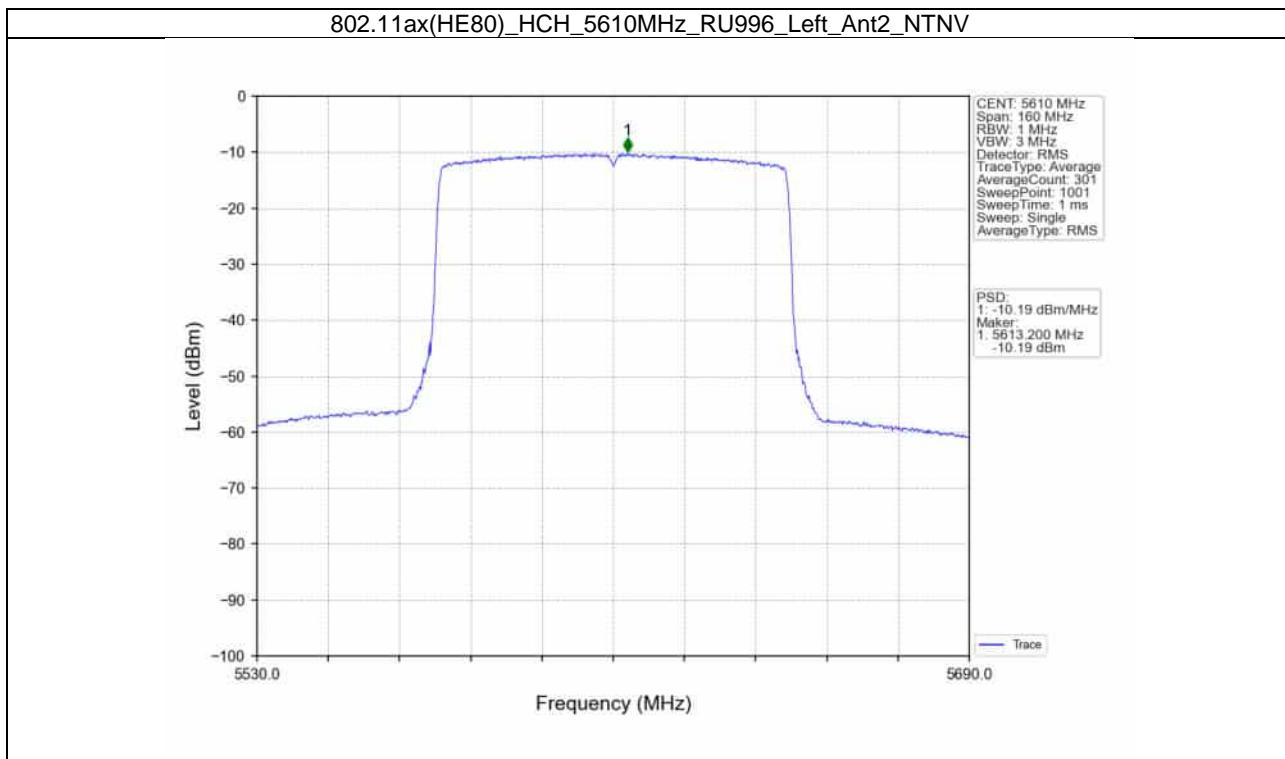
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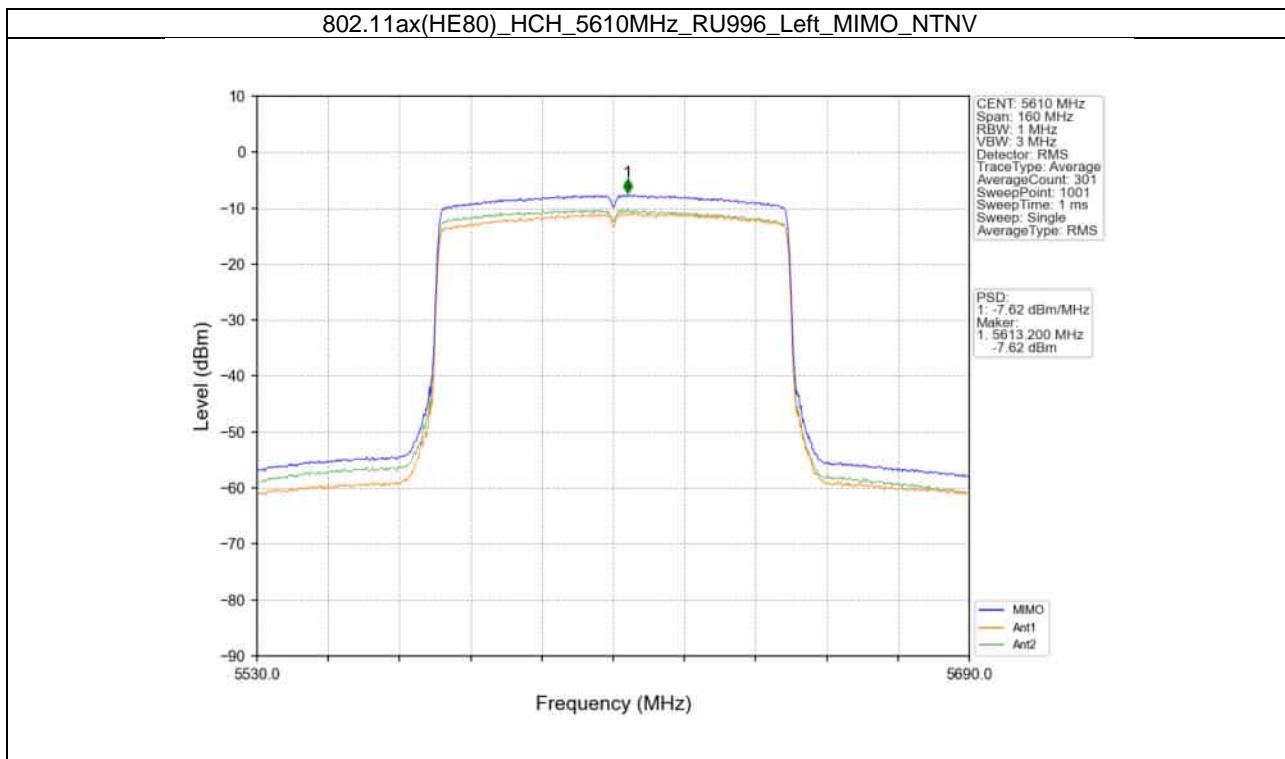
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