

# TEST REPORT

**Application No.:** SZCR2412004876AT  
**Applicant:** SHENZHEN TENDA TECHNOLOGY CO., LTD.  
**Address of Applicant:** 6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China. 518052  
**Manufacturer:** SHENZHEN TENDA TECHNOLOGY CO., LTD.  
**Address of Manufacturer:** 6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China. 518052

**Equipment Under Test (EUT):****EUT Name:** BE3600 Dual-Band Wi-Fi 7 Router**Model No.:** RE3L, TE3L ♣

♣ Please refer to section 2 of this report which indicates which model was actually tested and which were electrically identical.

**Standard(s) :** EN 300 328 V2.2.2**Date of Receipt:** 2024-12-24**Date of Test:** 2024-12-26 to 2025-03-05**Date of Issue:** 2025-03-05

<b>Test Result:</b>	<b>Pass*</b>
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\* In the configuration tested, the EUT complied with the standards specified above.

Kenx. Xu

Keny Xu

EMC Laboratory Manager

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch (EMC Laboratory)

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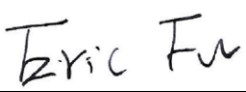
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Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2025-03-05		Original

Authorized for issue by:				
				
		Leo Lai/Project Engineer		
				
		Eric Fu/Reviewer		



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## 2 Test Summary

Radio Spectrum Technical Requirement				
Item	Standard	Method	Requirement	Result
Geo-location capability	EN 300 328 V2.2.2	N/A	EN 300 328 V2.2.2 Clause 4.3.2.12.3	Customer Declaration

Radio Spectrum Matter Part				
Item	Standard	Method	Requirement	Result
Transmitter unwanted emissions in the spurious domain	EN 300 328 V2.2.2	EN 300 328 V2.2.2 Clause 5.4.9.2	EN 300 328 V2.2.2 Clause 4.3.2.9.3	Pass
Receiver spurious emissions		EN 300 328 V2.2.2 Clause 5.4.10.2	EN 300 328 V2.2.2 Clause 4.3.2.10.3	Pass
RF Output Power		EN 300 328 V2.2.2 Clause 5.4.2.2.1.2	EN 300 328 V2.2.2 Clause 4.3.2.2.3	Pass
Power Spectral Density		EN 300 328 V2.2.2 Clause 5.4.3.2.1	EN 300 328 V2.2.2 Clause 4.3.2.3.3	Pass
Adaptivity		EN 300 328 V2.2.2 Clause 5.4.6.2.1.4	EN 300 328 V2.2.2 Clause 4.3.2.6	Pass
Occupied Channel Bandwidth		EN 300 328 V2.2.2 Clause 5.4.7.2.1	EN 300 328 V2.2.2 Clause 4.3.2.7.3	Pass
Transmitter unwanted emissions in the OOB domain		EN 300 328 V2.2.2 Clause 5.4.8.2.1	EN 300 328 V2.2.2 Clause 4.3.2.8.3	Pass
Receiver Blocking		EN 300 328 V2.2.2 Clause 5.4.11.2.1	EN 300 328 V2.2.2 Clause 4.3.2.11.4	Pass

### Declaration of EUT Family Grouping:

Model No.: RE3L, TE3L

Only the model RE3L was tested, since according to the declaration from the applicant, the electrical circuit design, PCB layout, components used, internal wiring and functions were identical for all the above models, with only difference on product model name.



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## 4 General Information

### 4.1 Details of E.U.T.

Power supply:	DC 12V from AC/DC adapter Model: TEKA-TC120150EU, TEKA-TC120150BS Input: 100-240V~50/60Hz 0.5A Max Output: DC 12.0V 1.5A 18.0W
Cable(s):	RJ45 Cable: 100cm
Cable Loss (for RF conducted test):	1dB
Operation Frequency:	802.11b/g/n/ax/be 20: 2412MHz to 2472MHz, 802.11n/ax/be 40: 2422MHz to 2462MHz
Modulation Type:	802.11b: DSSS (CCK, DQPSK, DBPSK), 802.11g/n: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024-QAM) ; 802.11be: OFDMA with enhancements (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024-QAM, 4096-QAM)
Channel Spacing:	5MHz
Number of Channels:	802.11b/g/n/ax/be 20: 13, 802.11n/ax/be 40:9
Antenna Type:	External Antenna
Antenna Gain:	ANT1: 4.2 dBi, ANT2: 4.2 dBi

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

### 4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
--	--	--	--

The EUT has been tested as an independent unit.



## 4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Transmitter unwanted emissions in the spurious domain	$\pm 4.5\text{dB}$ (Below 1GHz), $\pm 4.8\text{dB}$ (Above 1GHz)
Receiver spurious emissions	$\pm 4.5\text{dB}$ (Below 1GHz), $\pm 4.8\text{dB}$ (Above 1GHz)
RF Output Power	$\pm 0.75\text{dB}$
Power Spectral Density	$\pm 2.84\text{dB}$
Adaptivity	$\pm 3\%$
Occupied Channel Bandwidth	$\pm 3\%$
Transmitter unwanted emissions in the OOB domain	$\pm 0.75\text{dB}$
Receiver Blocking	$\pm 3\%$

### Remark:

The  $U_{\text{lab}}$  (lab Uncertainty) is less than  $U_{\text{CISPR/ETSI}}$  (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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## 4.4 Test Location

All tests were performed at:

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No tests were sub-contracted.

## 4.5 Test Facility

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

### • A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

### • VCCI (Member No. 1937)

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

### • FCC –Designation Number: CN1336

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

### • Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

## 4.6 Deviation from Standards

None

## 4.7 Abnormalities from Standard Conditions

None



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## 5 Equipment List

Transmitter unwanted emissions in the spurious domain					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
3m Fully-Anechoic Chamber	AUDIX	N/A	SEM001-02	2024-05-11	2027-05-10
Signal Analyzer	Rohde & Schwarz	FSV40	SEM008-04	2024-03-15	2025-03-14
Horn Antenna	Rohde&Schwarz	HF907	SEM003-07	2023-07-23	2025-07-22
Microwave system amplifier	Agilent	83017A	SEM005-25	2024-09-14	2025-09-13
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM026-01	2024-07-06	2025-07-05

Receiver spurious emissions					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Fully-Anechoic Chamber 1	SAEMC	MFAC	SEM001-04	2024-03-26	2025-03-25
Spectrum Analyzer	Rohde&Schwarz	FSU43	SEM004-08	2024-03-14	2025-03-13
BiConiLog Antenna	Schwarzbeck	VULB9163	SEM003-05	2023-09-16	2025-09-15
Horn Antenna	Rohde&Schwarz	HF907	SEM003-06	2024-08-03	2025-08-02
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2024-08-10	2025-08-09
Amplifier	Shanghai Steed Automation Instrument Co.,Ltd	YX28980935	SEM005-26	2024-08-16	2025-08-15
Signal Conditioning Unit	Rohde&Schwarz	SCU-18	SEM005-18	2024-03-14	2025-03-13
Pre-Amplifier	Rohde & Schwarz	CH14-H052	SEM005-17	2024-03-15	2025-03-14
Pre-Amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2024-03-15	2025-03-14
Measurement Software	AUDIX	e3 V8.2014-6-27a	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM027-01	2024-07-06	2025-07-05

RF Conducted Test					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	AUDIX	N/A	SEM001-08	2022-05-14	2025-05-13
EXA Signal Analyzer	KEYSIGHT	N9010A	SEM004-09	2024-03-27	2025-03-26
DC Power Supply	KEYSIGHT	E3642A	SEM011-07	2024-03-19	2025-03-18
Manual Step Attenuator	KEYSIGHT	8494B	SEM021-05	2024-03-27	2025-03-26
Manual Step Attenuator	KEYSIGHT	8496B	SEM021-06	2024-03-27	2025-03-26



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Power Sensor	TST PASS	TSPS2023R	SEM009-26	2024-03-27	2025-03-26
Power Sensor	TST PASS	TSPS2023R	SEM009-27	2024-03-27	2025-03-26
Power Sensor	TST PASS	TSPS2023R	SEM009-28	2024-03-27	2025-03-26
Power Sensor	TST PASS	TSPS2023R	SEM009-29	2024-03-27	2025-03-26
Programmable Temperature&Humidity Chamber	Votsch Industrietechnik GmbH	VT 4002	SEM002-15	2024-03-19	2025-03-18
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM028-01	2024-07-06	2025-07-05
Signal Generator	KEYSIGHT	N5171B	SEM006-13	2024-03-14	2025-03-13
MXG Vector Signal Generator	KEYSIGHT	N5182A	SEM006-14	2024-03-14	2025-03-13
ESG Vector Signal Generator	KEYSIGHT	E4438C	SEM006-15	2024-08-15	2025-08-14
Universal Radio Communication Tester	Rohde&Schwarz	CMW500	SEM010-08	2024-03-14	2025-03-13

## General used equipment

Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Humidity/ Temperature Indicator	deli	8838	SEM002-32	2024-07-24	2025-07-23
Humidity/ Temperature Indicator	deli	8838	SEM002-33	2024-07-24	2025-07-23
Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2024-03-18	2025-03-17



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## 6 Radio Spectrum Technical Requirement

### 6.1 Geo-location capability

#### 6.1.1 Test Requirement:

EN 300 328 V2.2.2 Clause 4.3.2.12.3

Limit:

The geographical location determined by the non-FHSS equipment as defined in clause 4.3.2.12.2 shall not be accessible to the user in a way that would allow the user to alter it.

Definition:

Geo-location capability is a feature of the equipment to determine its geographical location with the purpose to configure itself according to the regulatory requirements applicable at the geographical location where it operates.

The geo-location capability may be present in the equipment or in an external device (temporary) associated with the equipment operating at the same geographical location during the initial power up of the equipment. The geographical location may also be available in equipment already installed and operating at the same geographical location.

#### 6.1.2 Conclusion

The applicant declares: The product does not have the geo-location function.





## 7 Radio Spectrum Matter Test Results

### 7.1 Transmitter unwanted emissions in the spurious domain

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.9.3

Test Method: EN 300 328 V2.2.2 Clause 5.4.9.2

Measurement Distance: 3m

Limit:

**Table 1: Transmitter limits for spurious emissions**

Frequency range	Maximum power, e.r.p. ( $\leq 1$ GHz) e.i.r.p. ( $> 1$ GHz)	Bandwidth
30 MHz to 47 MHz	-36dBm	100 kHz
47 MHz to 74 MHz	-54dBm	100 kHz
74 MHz to 87,5 MHz	-36dBm	100 kHz
87,5 MHz to 118 MHz	-54dBm	100 kHz
118 MHz to 174 MHz	-36dBm	100 kHz
174 MHz to 230 MHz	-54dBm	100 kHz
230 MHz to 470 MHz	-36dBm	100 kHz
470 MHz to 694 MHz	-54dBm	100 kHz
694 MHz to 1 GHz	-36dBm	100 kHz
1 GHz to 12,75 GHz	-30dBm	1MHz

#### 7.1.1 E.U.T. Operation

Operating Environment:

Temperature: 21.5 °C

Humidity: 45.6 % RH

Atmospheric Pressure: 1020 mbar

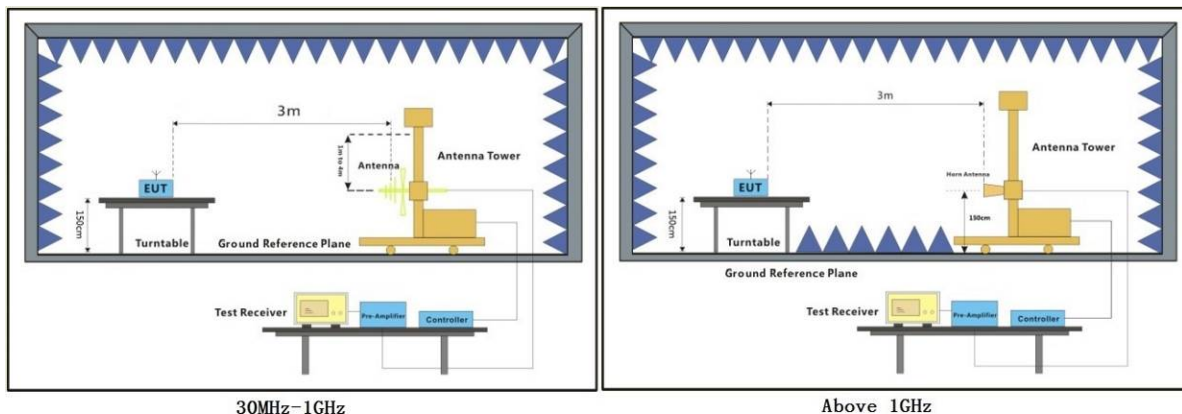
#### 7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax/be 20/40, Only the data of worst case is recorded in the report.





### 7.1.3 Test Setup Diagram



### 7.1.4 Measurement Procedure and Data

1. Using test software to set up the lowest channel, the middle channel and the highest channel.
2. Scan from 30MHz to 12.75GHz, find the maximum radiation frequency to measure. No Standby Mode apply for the EUT.
3. The technique used to find the Spurious Emissions of the transmitter was a pre-calibration method which is measure the path loss from the measurement antenna to the substitution antenna and subtract this from the signal generator level to reach the measurement result. The method was performed to determine the actual ERP/EIRP emission levels of the EUT.

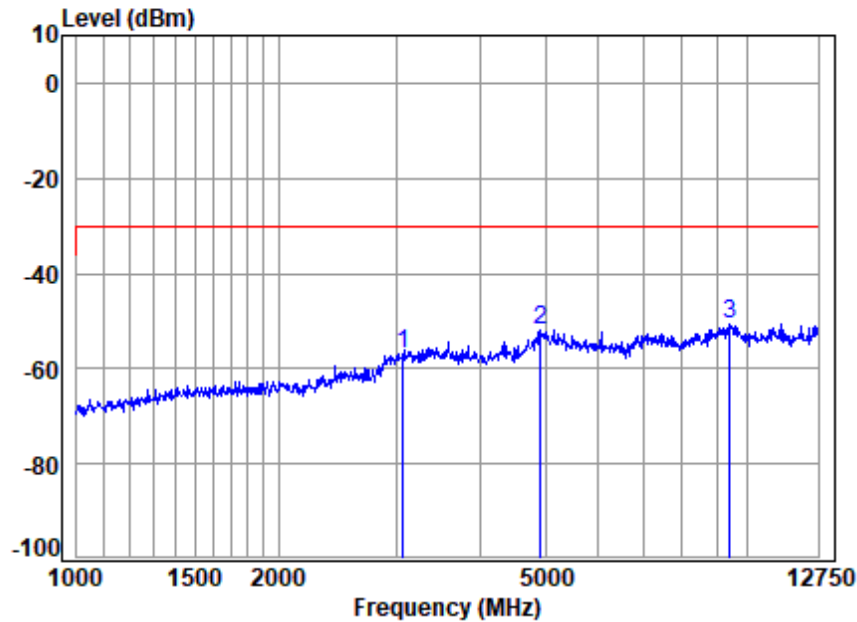
Test procedure as below:

- 1) The EUT was powered ON and placed on a table in the chamber. The antenna of the transmitter was extended to its maximum length. Receiver mode and the measuring receiver shall be tuned to the frequency of the transmitter under test.
- 2) The disturbance of the transmitter was maximized on the test receiver display by raising and lowering the receive antenna and by rotating through 360° the turntable. After the fundamental emission was maximized, a field strength measurement was made.
- 3) The test antenna shall be raised or lowered again, if necessary, through the specified height range until a maximum is obtained. This level shall be recorded.
- 4) This measurement shall be repeated for horizontal and vertical polarization.

Remark:

The disturbance below 1GHz was very low and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.

Test Mode: 00; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

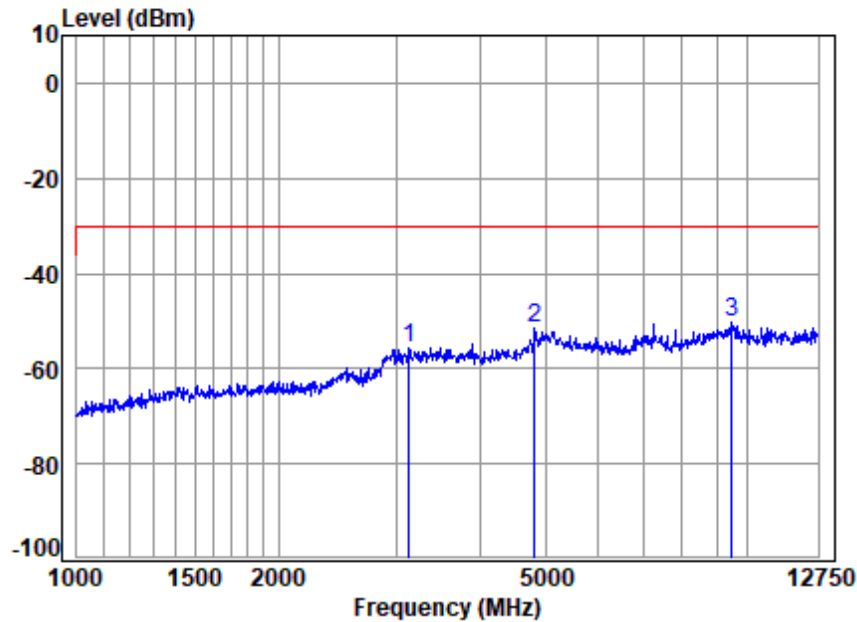
Test mode: 2412 TX RSE

: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3064.96	-56.73	-30.00	-26.73
2	4920.96	-51.72	-30.00	-21.72
3	9393.97	-50.61	-30.00	-20.61



Test Mode: 00; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

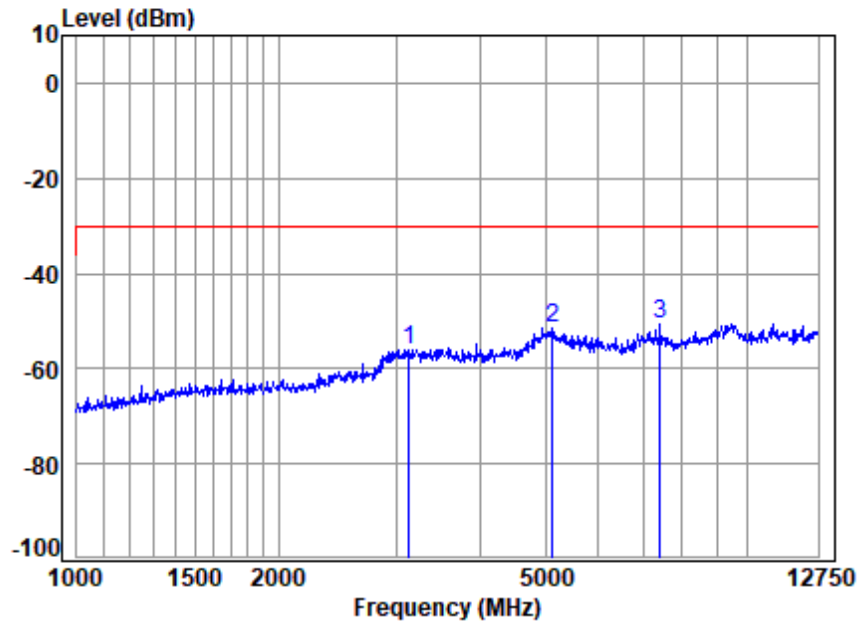
Test mode: 2412 TX RSE

: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3120.06	-55.47	-30.00	-25.47
2	4821.76	-51.57	-30.00	-21.57
3	9441.91	-50.30	-30.00	-20.30



Test Mode: 00; Polarity: Horizontal; Modulation: 802.11b; Bandwidth: 20MHz; Channel: High



Condition: 3m HORIZONTAL

Job No.: 04876AT

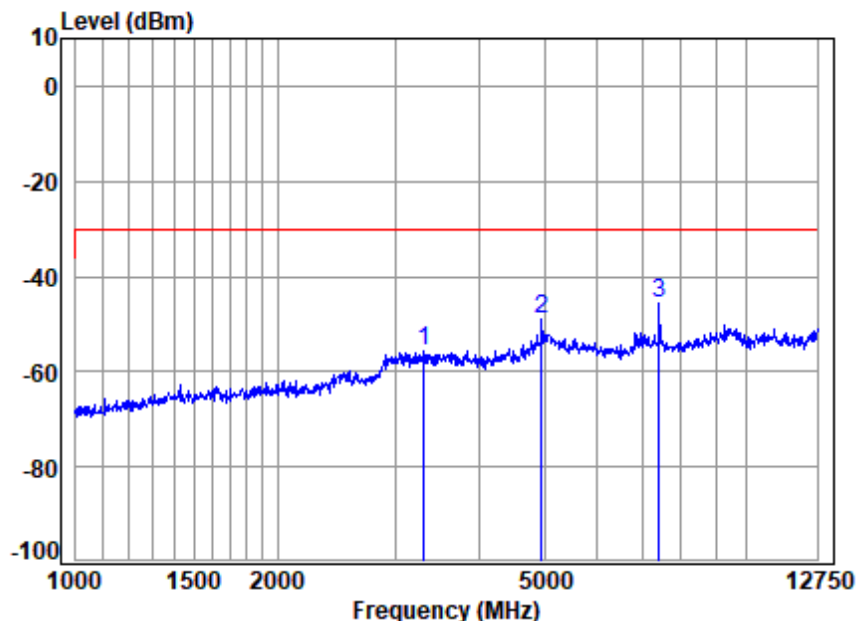
Test mode: 2472 TX RSE

: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3128.01	-56.02	-30.00	-26.02
2	5125.52	-51.37	-30.00	-21.37
3	7413.73	-50.55	-30.00	-20.55



Test Mode: 00; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2472 TX RSE

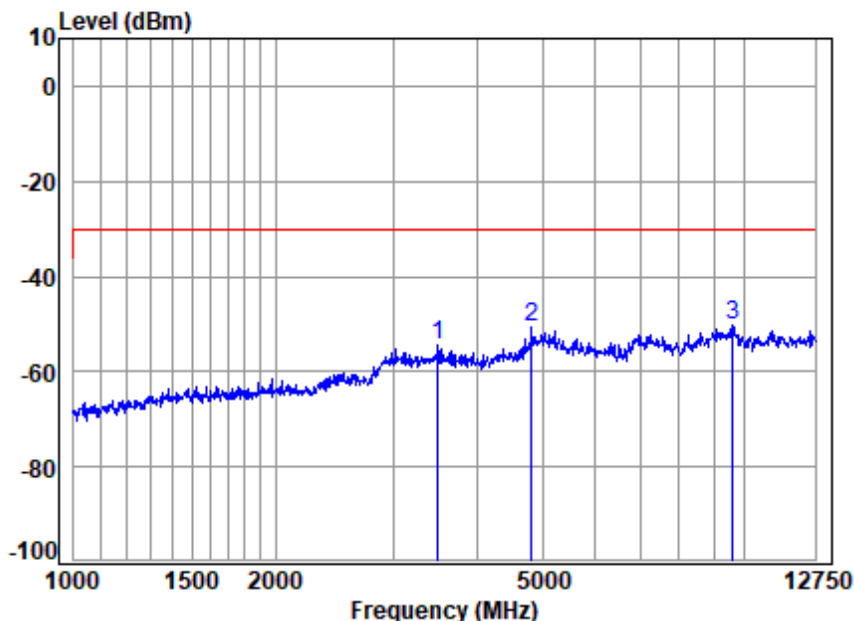
: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3299.78	-55.84	-30.00	-25.84
2	4946.07	-49.10	-30.00	-19.10
3	7413.73	-45.71	-30.00	-15.71





Test Mode: 00; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

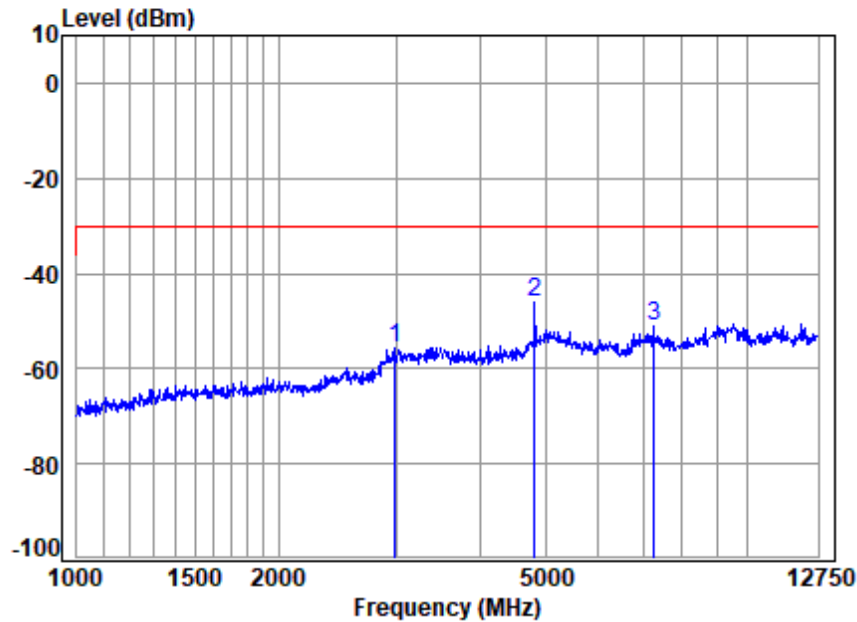
Test mode: 2412 TX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3489.84	-54.35	-30.00	-24.35
2	4821.76	-50.59	-30.00	-20.59
3	9587.23	-50.07	-30.00	-20.07



Test Mode: 00; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

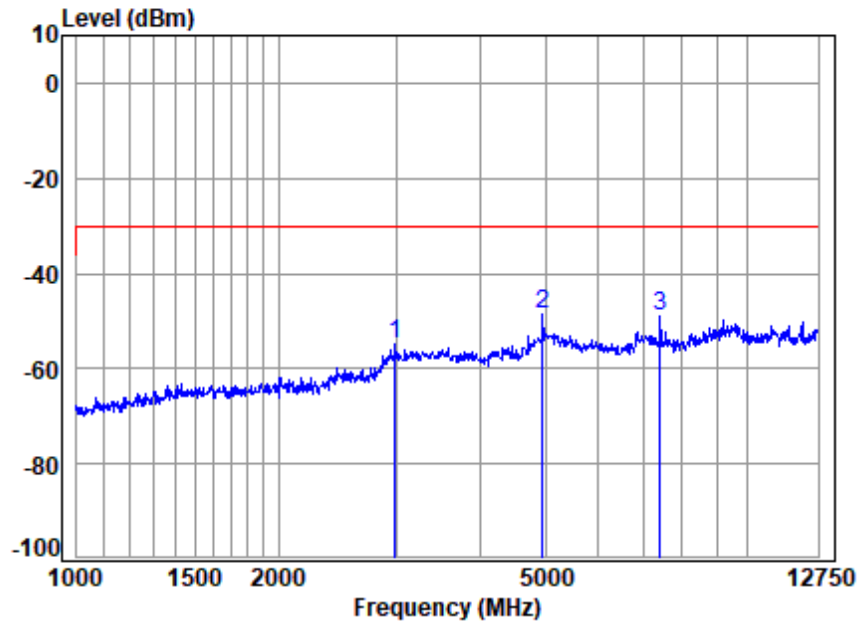
Test mode: 2412 TX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2972.75	-55.81	-30.00	-25.81
2	4821.76	-45.84	-30.00	-15.84
3	7227.39	-50.86	-30.00	-20.86



Test Mode: 00; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

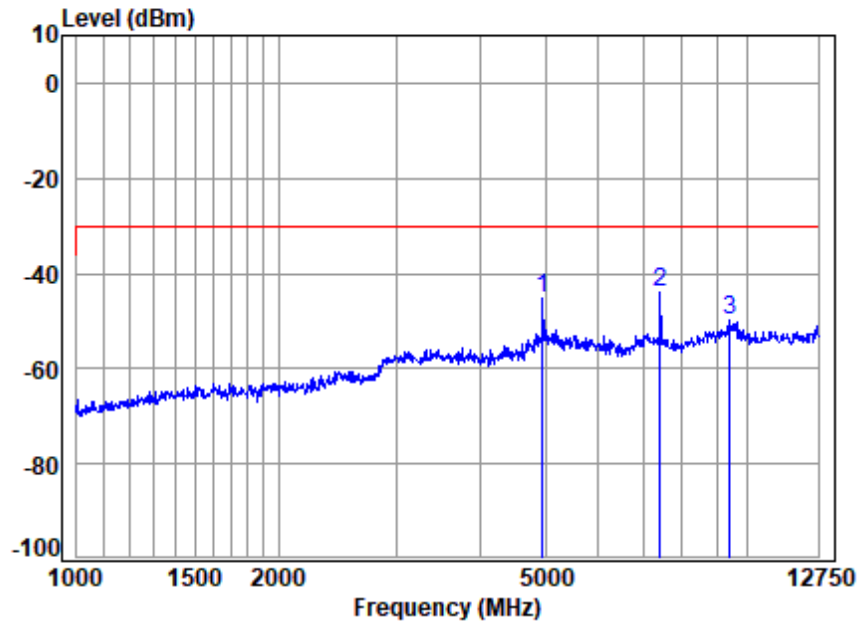
Test mode: 2472 TX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2987.92	-54.86	-30.00	-24.86
2	4946.07	-48.68	-30.00	-18.68
3	7413.73	-48.77	-30.00	-18.77



Test Mode: 00; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2472 TX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	4946.07	-45.06	-30.00	-15.06
2	7413.73	-44.09	-30.00	-14.09
3	9417.91	-49.72	-30.00	-19.72



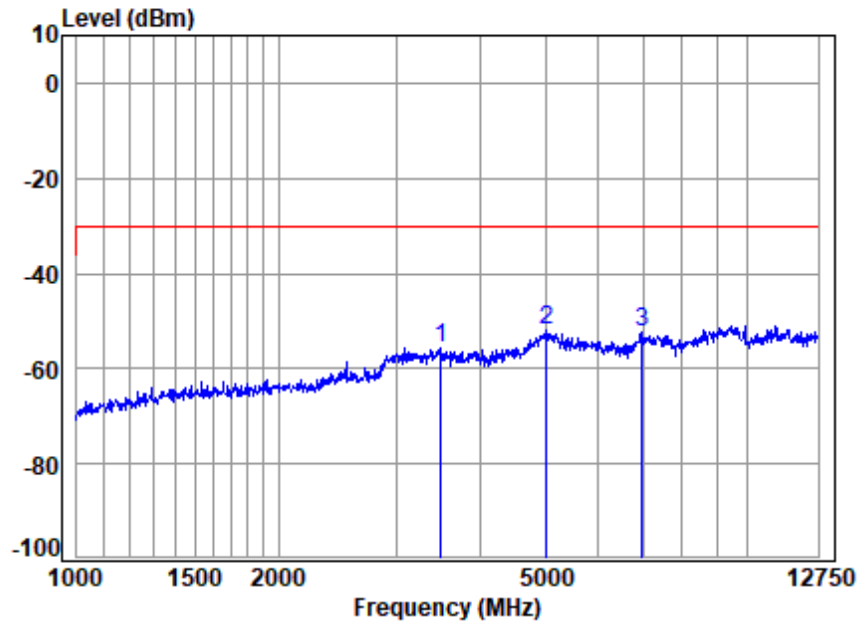
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Test Mode: 00; Polarity: Horizontal; Modulation: 802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2412 TX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3480.97	-55.79	-30.00	-25.79
2	5022.19	-51.83	-30.00	-21.83
3	6974.36	-52.48	-30.00	-22.48



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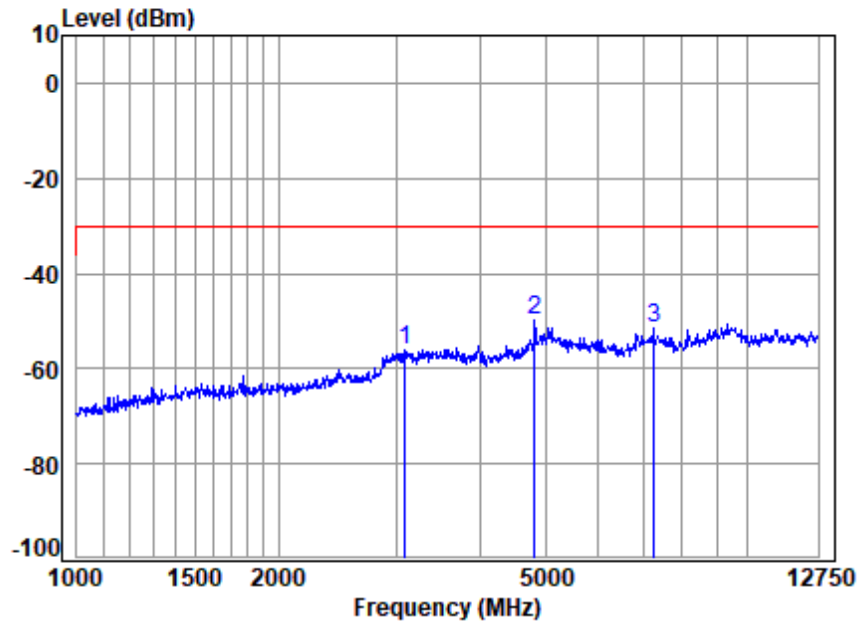
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Test Mode: 00; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2412 TX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3072.77	-55.99	-30.00	-25.99
2	4821.76	-49.99	-30.00	-19.99
3	7245.81	-51.51	-30.00	-21.51



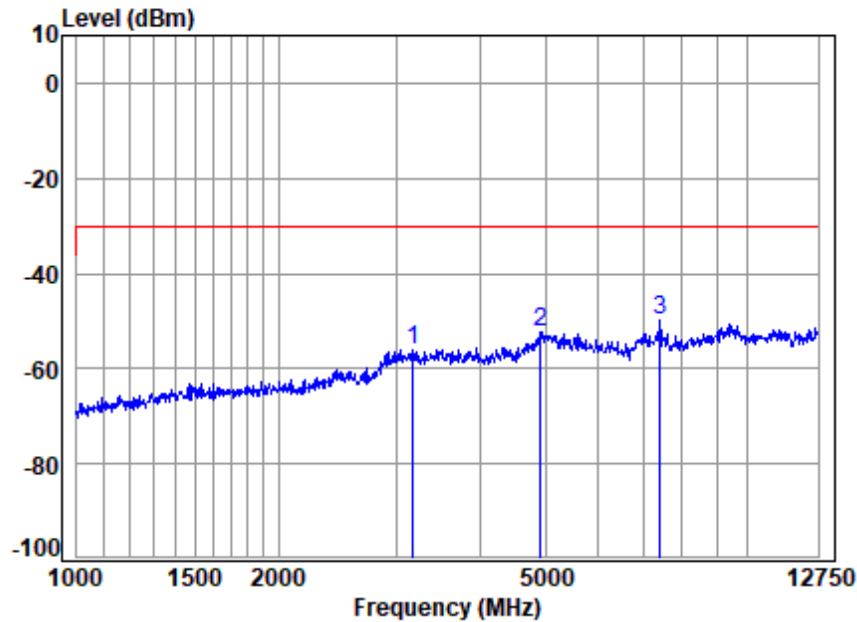
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Test Mode: 00; Polarity: Horizontal; Modulation: 802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2472 TX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3160.03	-56.13	-30.00	-26.13
2	4895.97	-52.31	-30.00	-22.31
3	7413.73	-49.82	-30.00	-19.82



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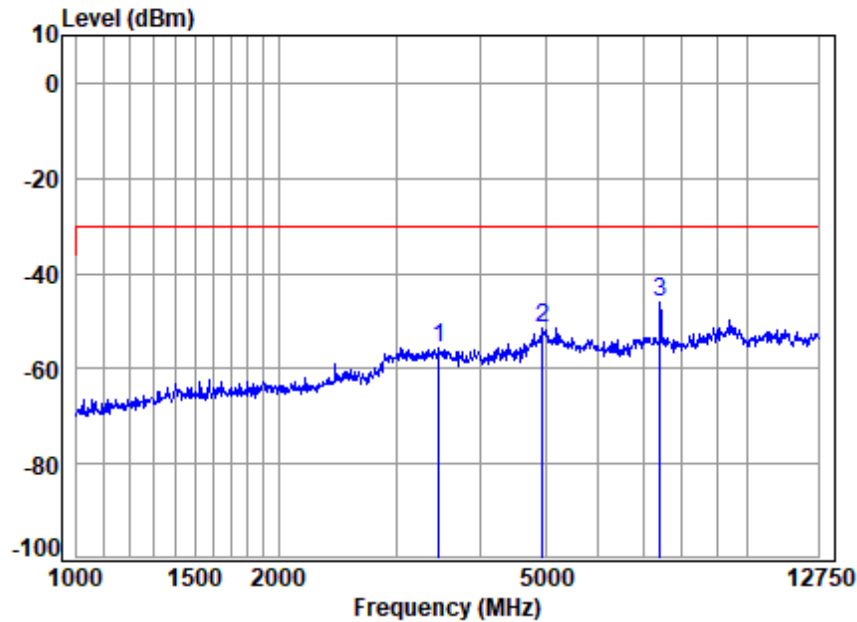
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Test Mode: 00; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2472 TX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3454.49	-55.76	-30.00	-25.76
2	4946.07	-51.40	-30.00	-21.40
3	7413.73	-46.23	-30.00	-16.23



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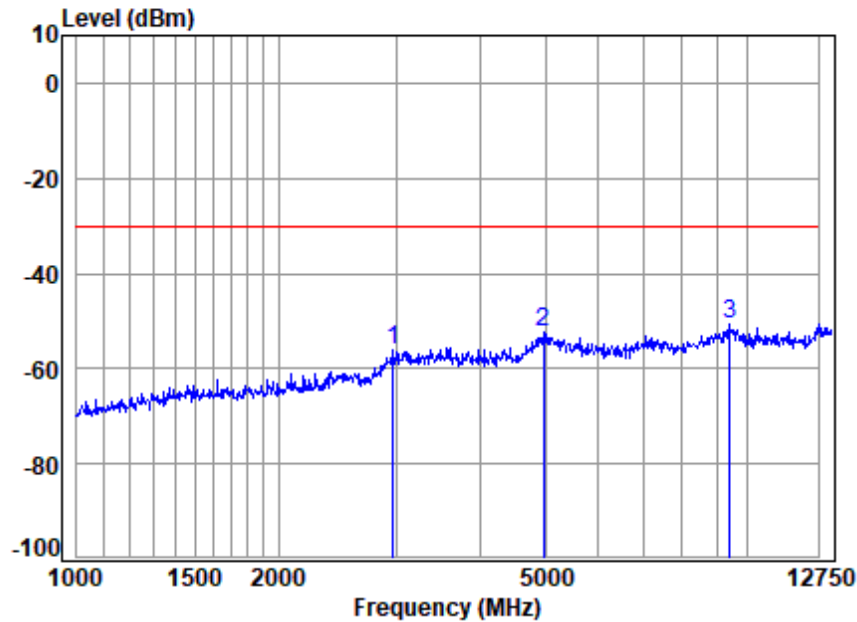
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Test Mode: 00; Polarity: Horizontal; Modulation: 802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2422 TX RSE

: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2956.16	-55.94	-30.00	-25.94
2	4959.31	-52.32	-30.00	-22.32
3	9393.69	-50.85	-30.00	-20.85



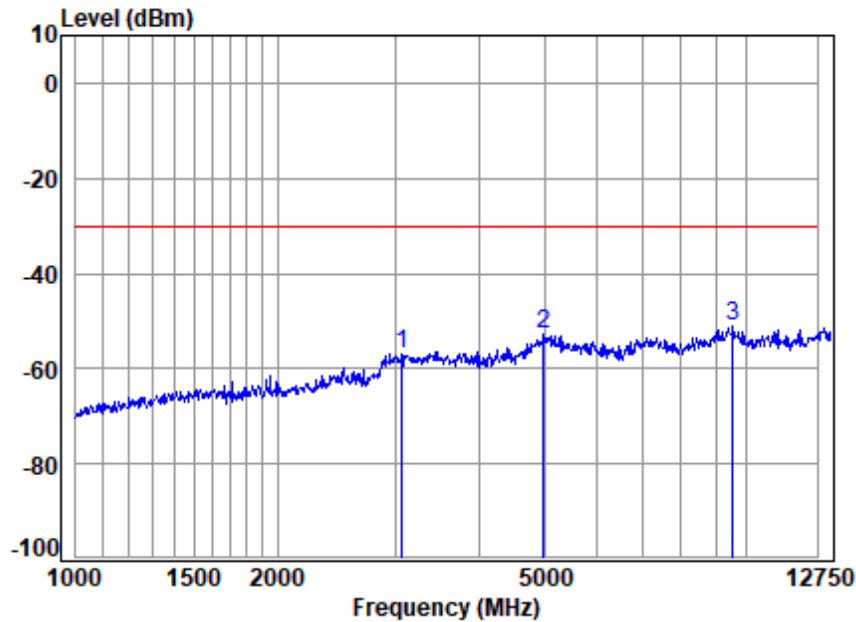
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Test Mode: 00; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2422 TX RSE

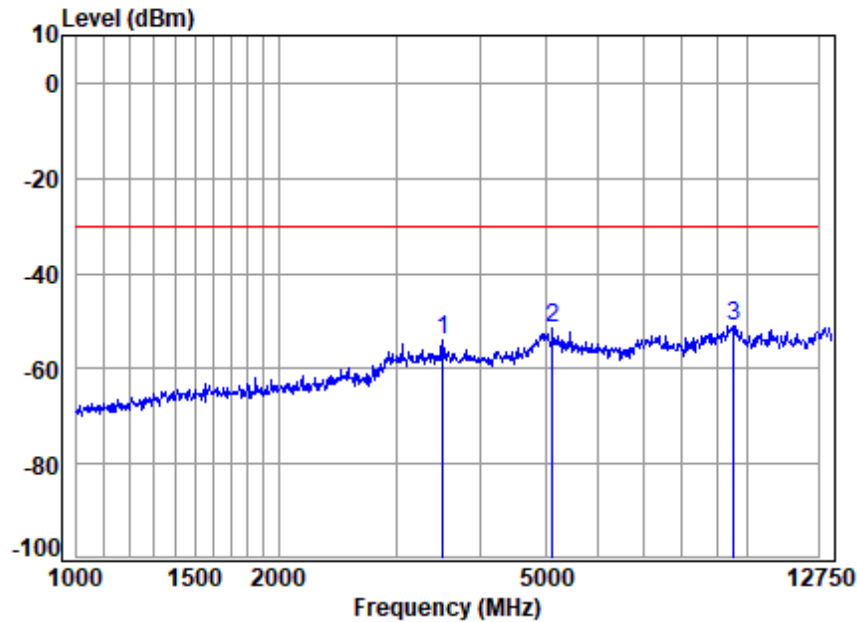
: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3060.49	-56.71	-30.00	-26.71
2	4988.06	-52.63	-30.00	-22.63
3	9530.43	-51.10	-30.00	-21.10





Test Mode: 00; Polarity: Horizontal; Modulation:802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2462 TX RSE

: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3505.81	-54.13	-30.00	-24.13
2	5119.52	-51.52	-30.00	-21.52
3	9502.93	-50.94	-30.00	-20.94



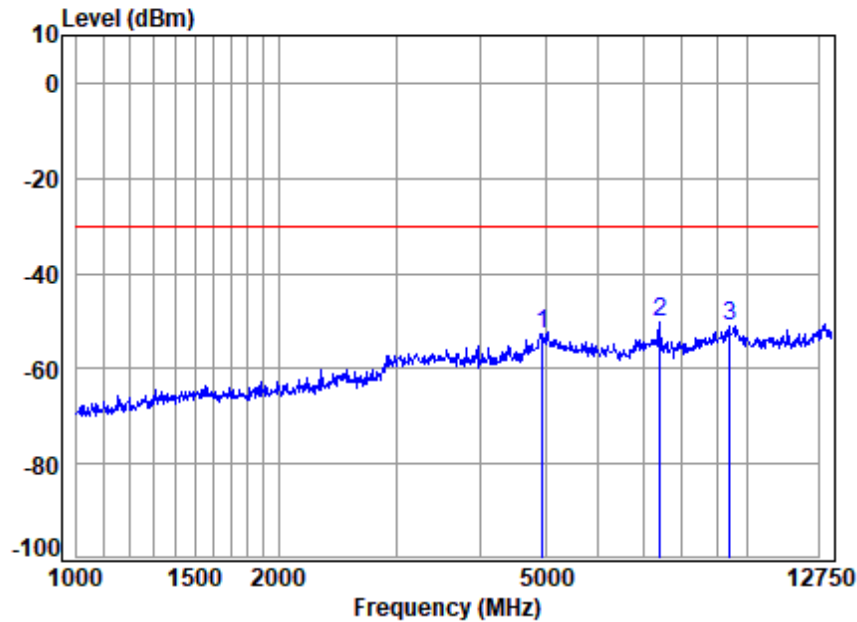
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Test Mode: 00; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2462 TX RSE

: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	4944.99	-52.56	-30.00	-22.56
2	7411.46	-50.12	-30.00	-20.12
3	9393.69	-50.93	-30.00	-20.93



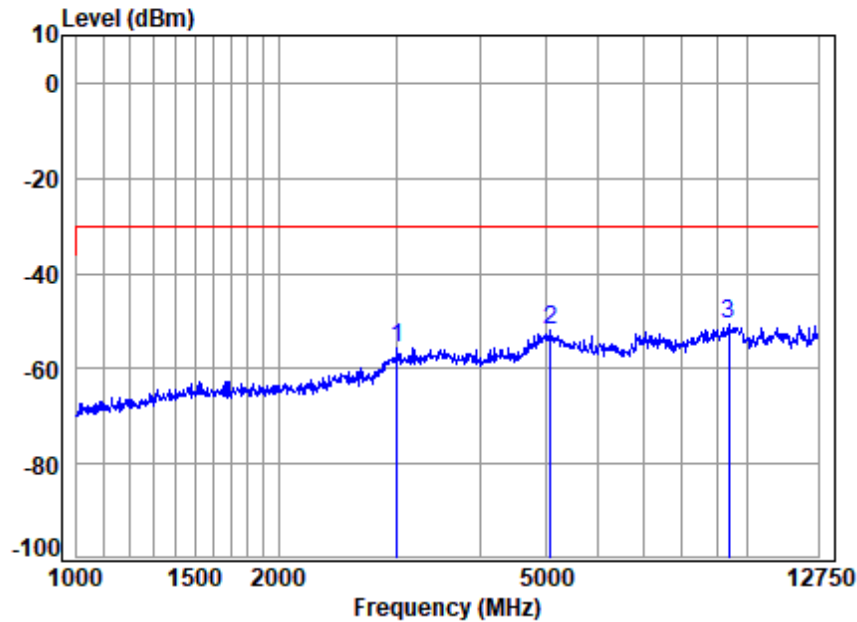
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Test Mode: 00; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

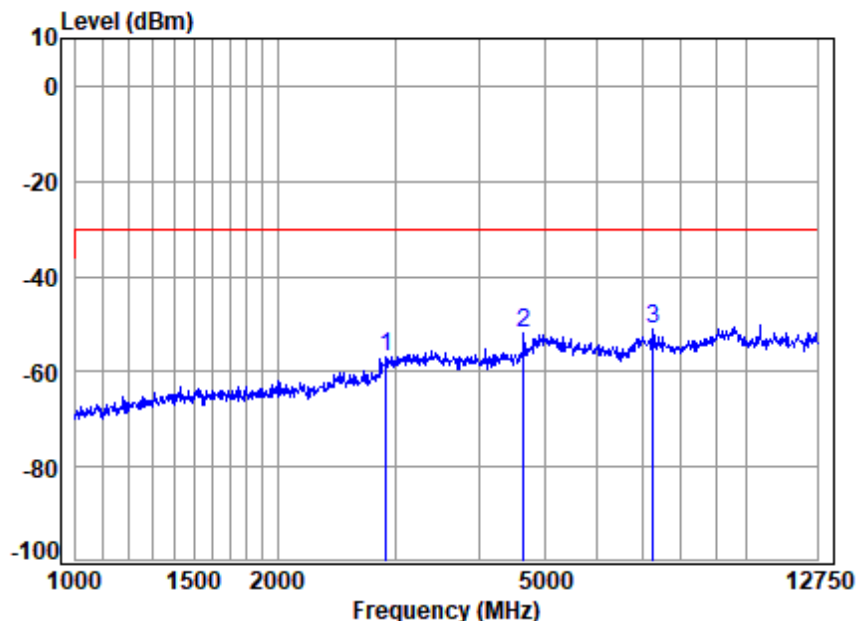
Test mode: 2412 TX RSE

: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3003.17	-55.49	-30.00	-25.49
2	5086.52	-52.02	-30.00	-22.02
3	9370.08	-50.69	-30.00	-20.69



Test Mode: 00; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

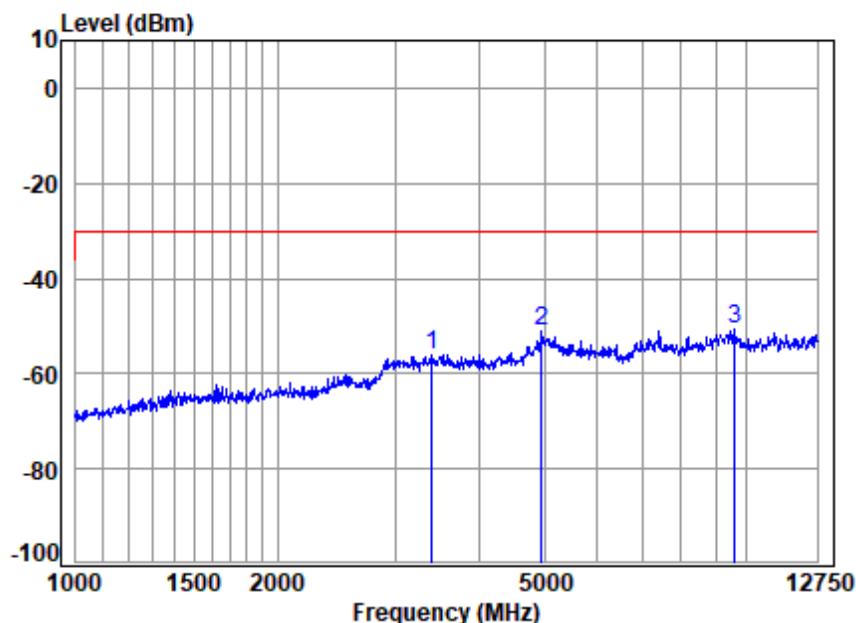
Test mode: 2412 TX RSE

: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2905.42	-56.89	-30.00	-26.89
2	4652.95	-52.06	-30.00	-22.06
3	7245.81	-50.96	-30.00	-20.96



Test Mode: 00; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2472 TX RSE

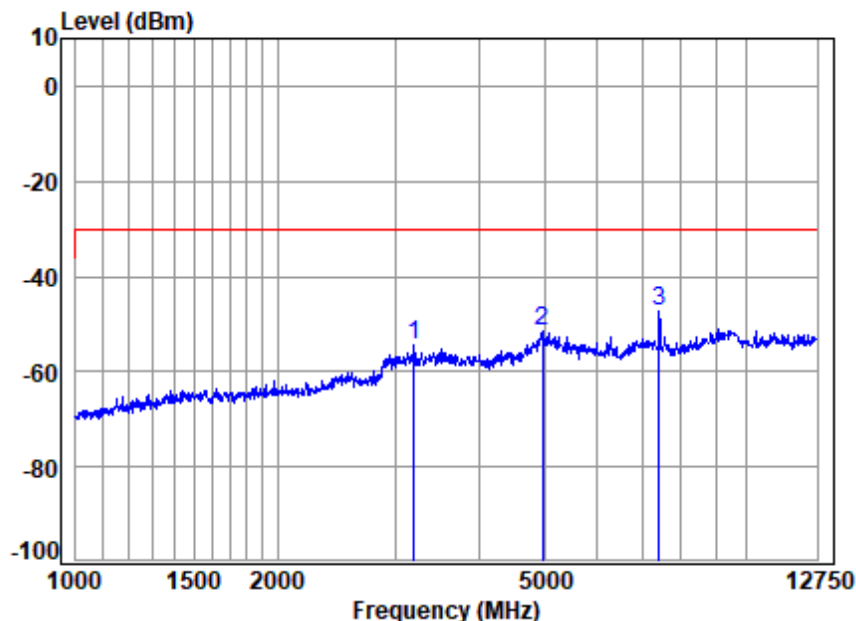
: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3384.85	-56.01	-30.00	-26.01
2	4946.07	-51.15	-30.00	-21.15
3	9587.23	-50.84	-30.00	-20.84





Test Mode: 00; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2472 TX RSE

: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3200.50	-54.37	-30.00	-24.37
2	4958.68	-51.57	-30.00	-21.57
3	7413.73	-47.37	-30.00	-17.37



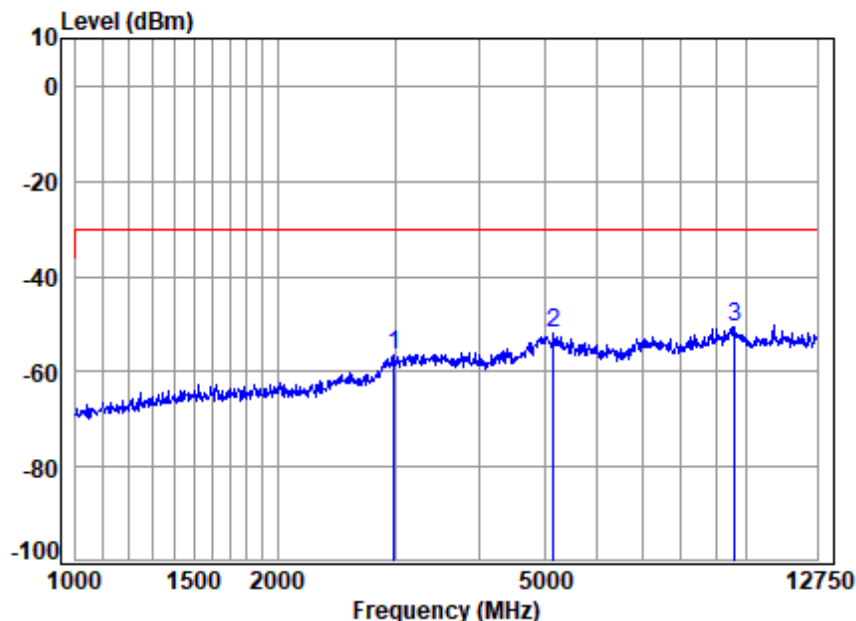
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Test Mode: 00; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2422 TX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2987.92	-56.38	-30.00	-26.38
2	5164.81	-51.87	-30.00	-21.87
3	9611.66	-50.45	-30.00	-20.45



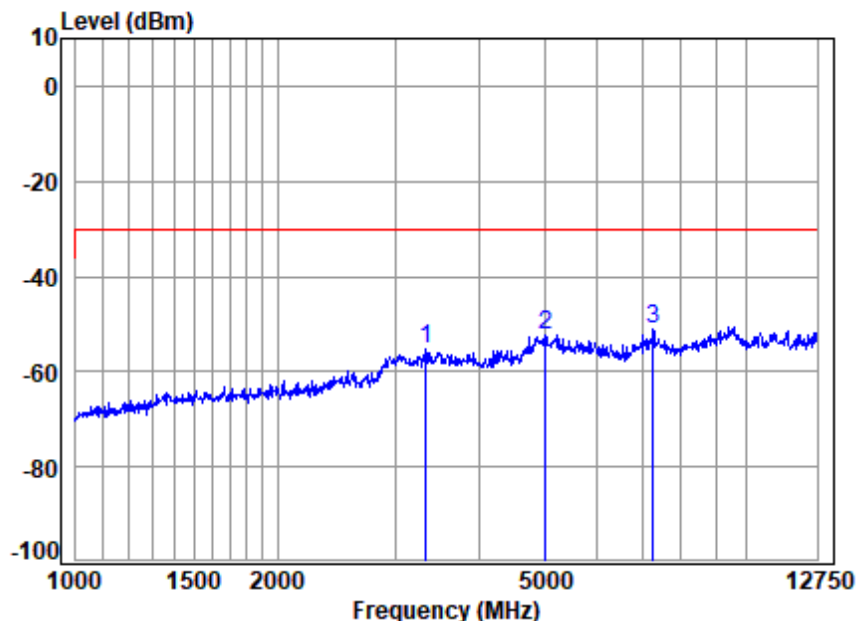
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Test Mode: 00; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

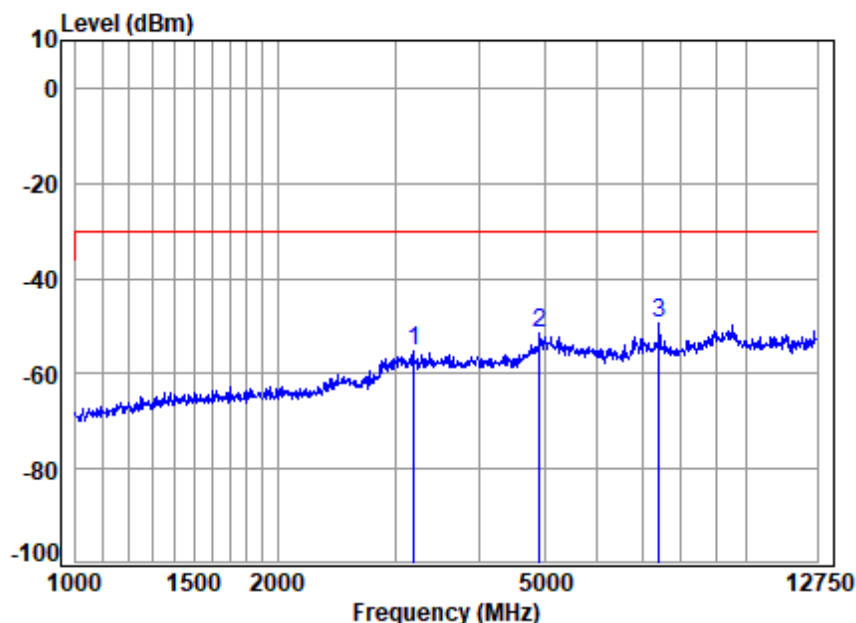
Test mode: 2422 TX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3316.62	-55.20	-30.00	-25.20
2	4996.69	-52.38	-30.00	-22.38
3	7264.28	-50.86	-30.00	-20.86



Test Mode: 00; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2462 TX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3192.37	-55.42	-30.00	-25.42
2	4920.96	-51.68	-30.00	-21.68
3	7413.73	-49.23	-30.00	-19.23



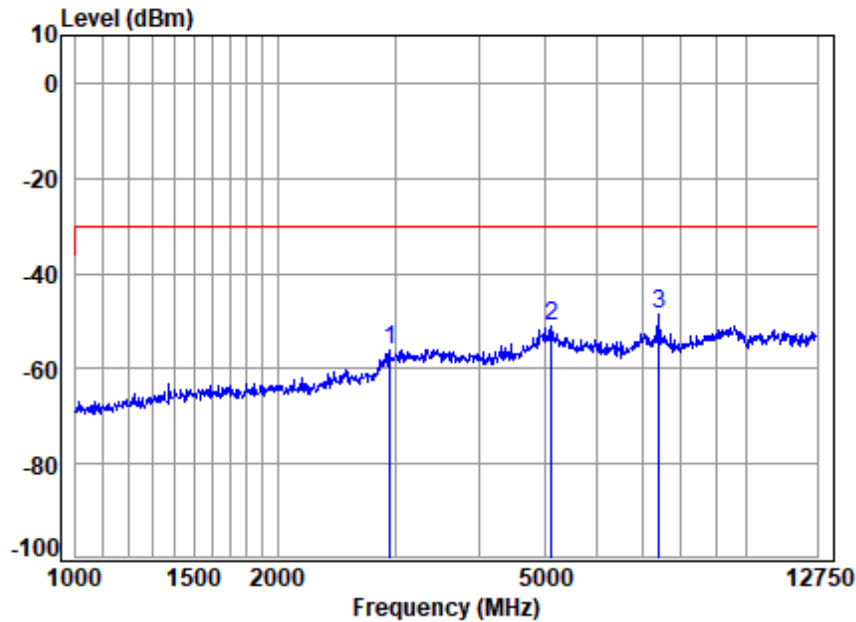
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200487603

Page: 37 of 237

Test Mode: 00; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2462 TX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2935.15	-56.12	-30.00	-26.12
2	5125.52	-51.24	-30.00	-21.24
3	7394.88	-48.52	-30.00	-18.52



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### 7.2 Receiver spurious emissions

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.10.3

Test Method: EN 300 328 V2.2.2 Clause 5.4.10.2

Limit:

The spurious emissions of the receiver shall not exceed the values in tables in the indicated bands:

Frequency Range	Limit
30 MHz to 1 GHz	2nW(-57dBm)
Above 1GHz	20nW(-47dBm)

#### 7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 24.2 °C

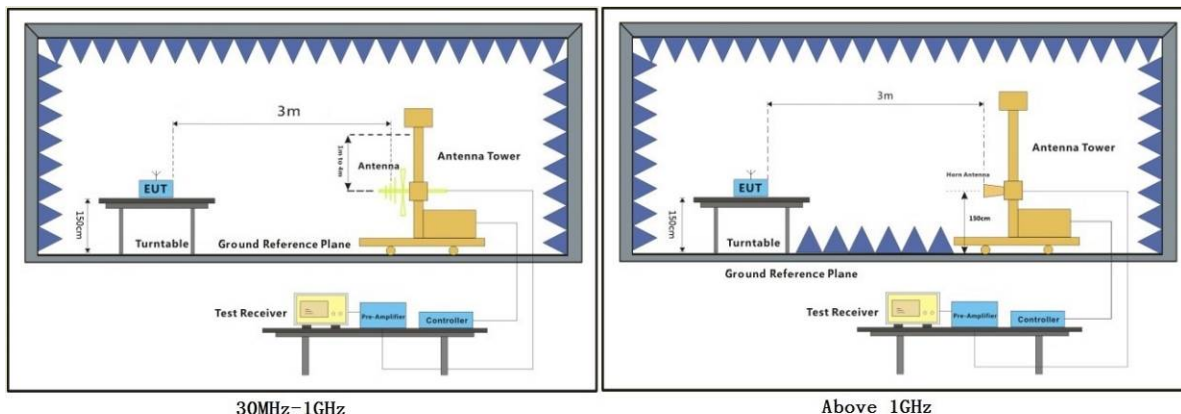
Humidity: 44.3 % RH

Atmospheric Pressure: 1020 mbar

#### 7.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	01	RX_Keep the EUT in receiving mode with all modulation types. Only the data of worst case for 20MHz bandwidth and 40MHz bandwidth is recorded in the report.

#### 7.2.3 Test Setup Diagram



## 7.2.4 Measurement Procedure and Data

1. Using test software to set up the lowest channel, the middle channel and the highest channel.
2. Scan from 30MHz to 12.75GHz, find the maximum radiation frequency to measure. No Standby Mode apply for the EUT.
3. The technique used to find the Spurious Emissions of the transmitter was a pre-calibration method which is measure the path loss from the measurement antenna to the substitution antenna and subtract this from the signal generator level to reach the measurement result. The method was performed to determine the actual ERP/EIRP emission levels of the EUT.

Test procedure as below:

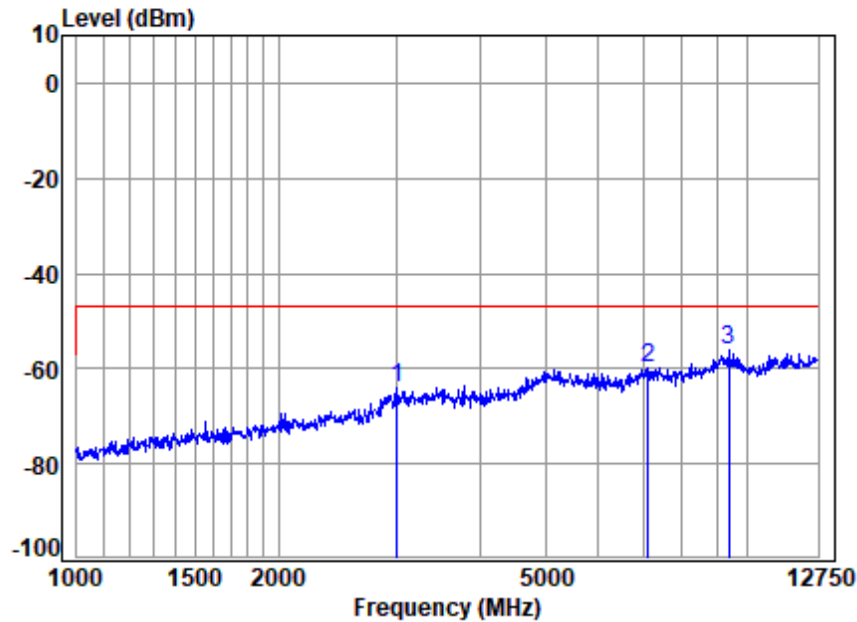
- 1) The EUT was powered ON and placed on a table in the chamber. The antenna of the transmitter was extended to its maximum length. Receiver mode and the measuring receiver shall be tuned to the frequency of the transmitter under test.
- 2) The disturbance of the transmitter was maximized on the test receiver display by raising and lowering the receive antenna and by rotating through 360° the turntable. After the fundamental emission was maximized, a field strength measurement was made.
- 3) The test antenna shall be raised or lowered again, if necessary, through the specified height range until a maximum is obtained. This level shall be recorded.
- 4) This measurement shall be repeated for horizontal and vertical polarization.

Remark:

The disturbance below 1GHz was very low and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.



Test Mode: 01; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

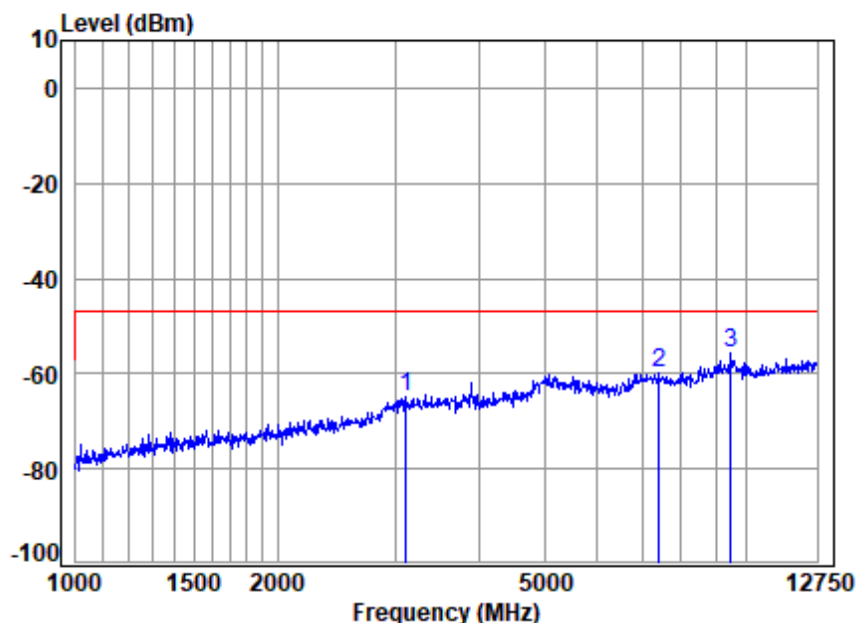
Test mode: 2412 RX RSE

: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2995.54	-63.94	-47.00	-16.94
2	7081.70	-59.78	-47.00	-12.78
3	9370.08	-56.28	-47.00	-9.28



Test Mode: 01; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

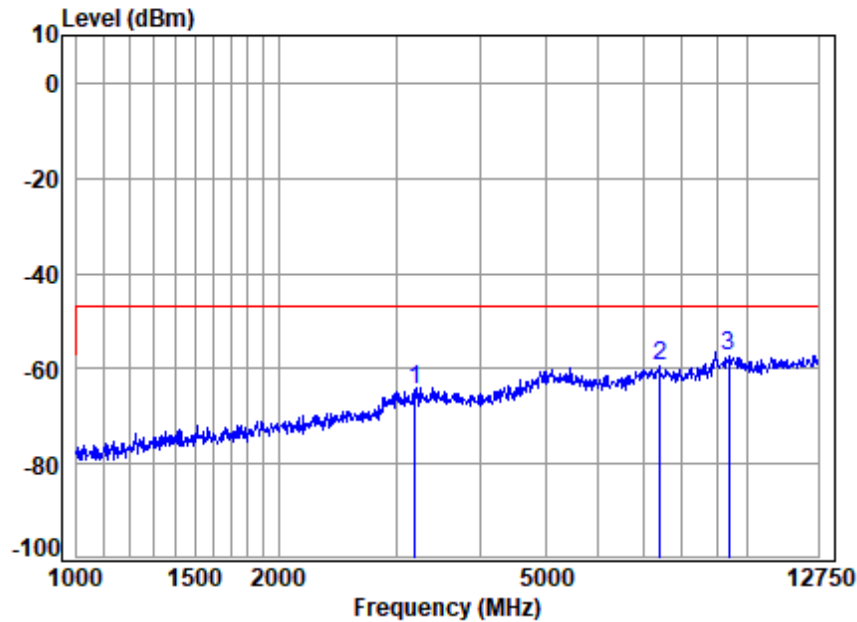
Test mode: 2412 RX RSE

: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3096.33	-64.80	-47.00	-17.80
2	7413.73	-59.73	-47.00	-12.73
3	9490.10	-55.58	-47.00	-8.58



Test Mode: 01; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2472 RX RSE

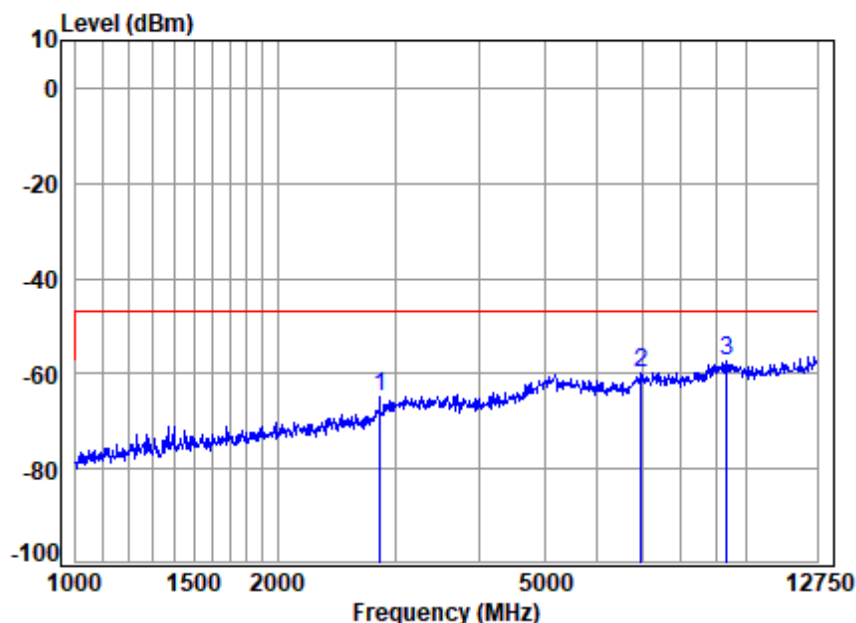
: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3184.25	-64.46	-47.00	-17.46
2	7394.88	-59.30	-47.00	-12.30
3	9370.08	-57.32	-47.00	-10.32





Test Mode: 01; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

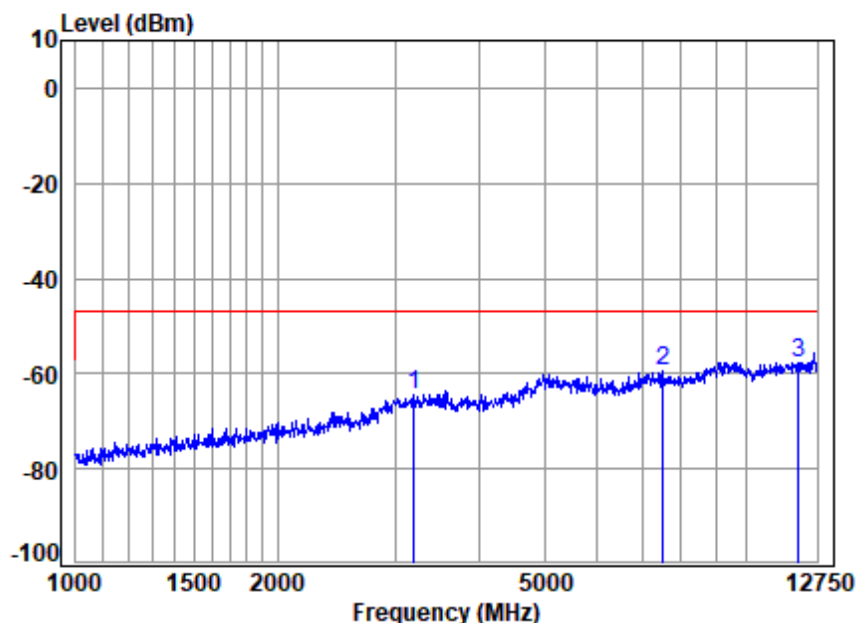
Test mode: 2472 RX RSE

: 2.4G WIFI 11B ANT1

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2839.61	-64.74	-47.00	-17.74
2	6938.94	-59.80	-47.00	-12.80
3	9346.26	-57.54	-47.00	-10.54



Test Mode: 01; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

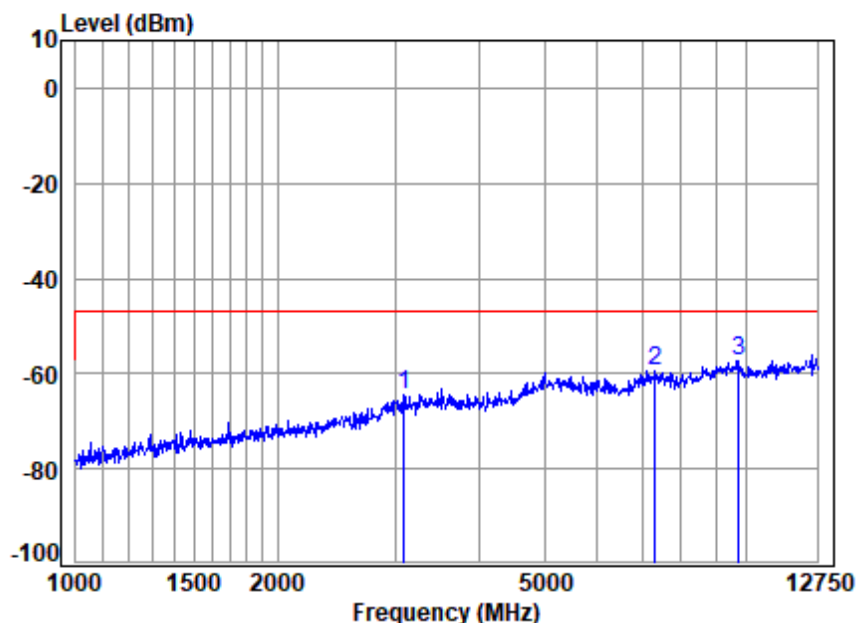
Test mode: 2412 RX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3200.50	-64.39	-47.00	-17.39
2	7489.60	-59.63	-47.00	-12.63
3	11963.89	-57.63	-47.00	-10.63



Test Mode: 01; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

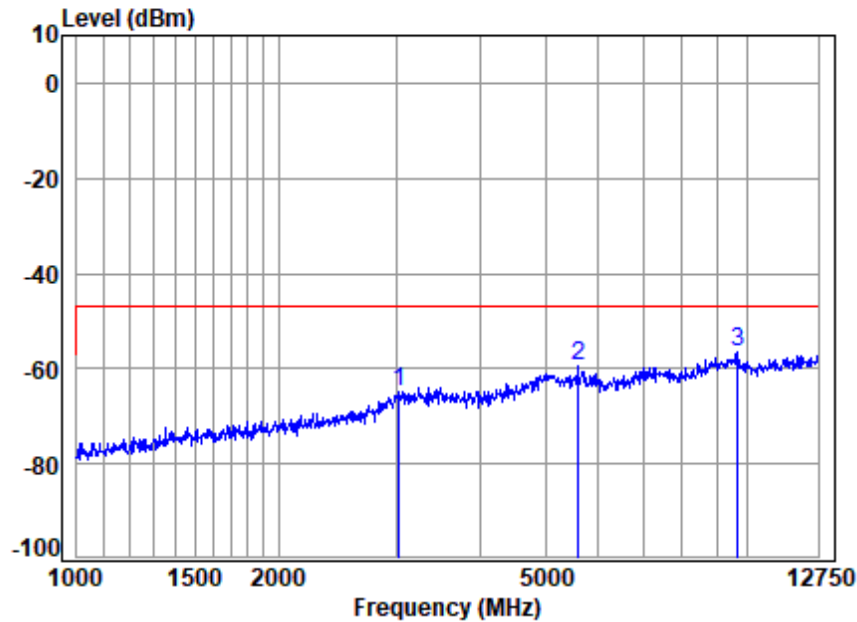
Test mode: 2412 RX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3072.77	-64.53	-47.00	-17.53
2	7301.36	-59.38	-47.00	-12.38
3	9734.78	-57.16	-47.00	-10.16



Test Mode: 01; Polarity: Horizontal; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

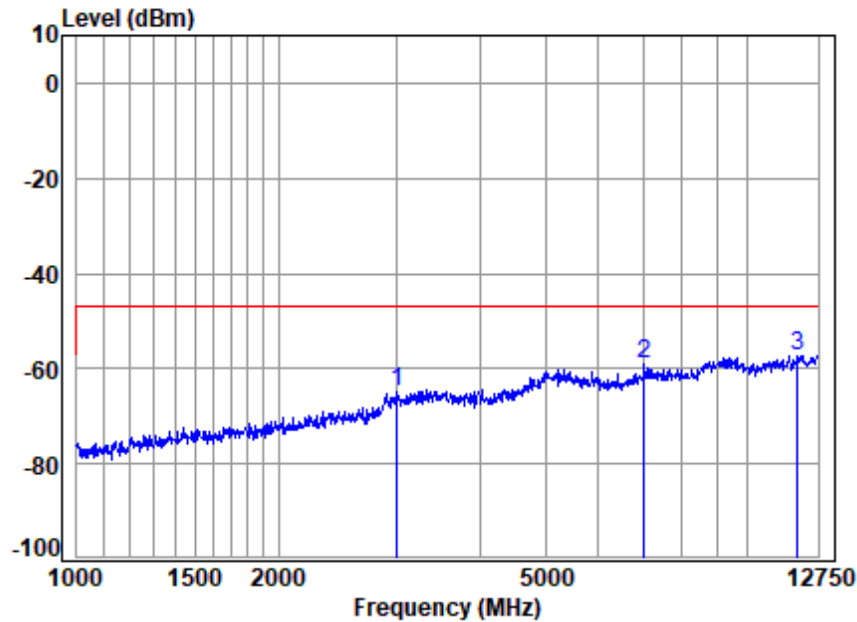
Test mode: 2472 RX RSE

: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3010.83	-64.87	-47.00	-17.87
2	5574.67	-59.31	-47.00	-12.31
3	9685.35	-56.46	-47.00	-9.46



Test Mode: 01; Polarity: Vertical; Modulation:802.11b; Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2472 RX RSE

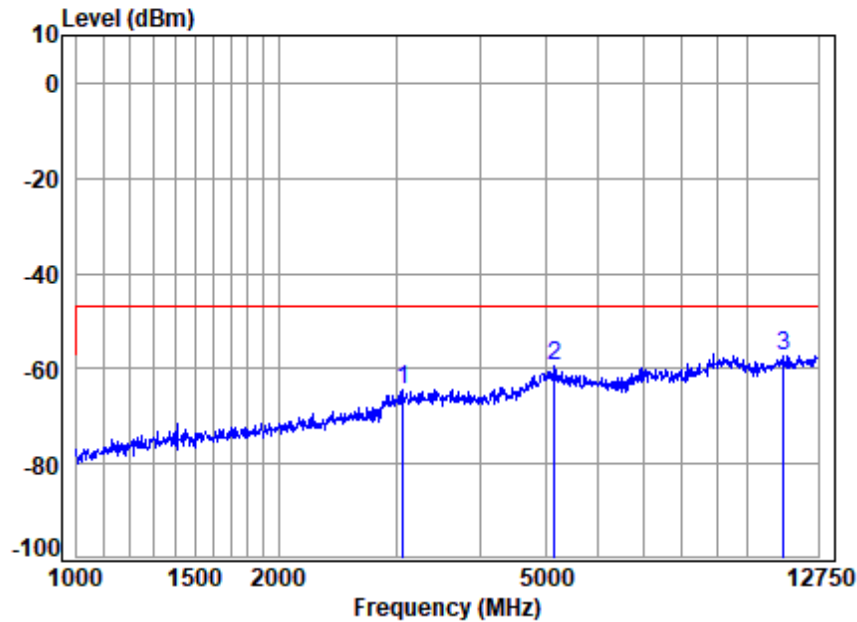
: 2.4G WIFI 11B ANT2

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3003.17	-65.03	-47.00	-18.03
2	7027.82	-59.15	-47.00	-12.15
3	11872.88	-57.36	-47.00	-10.36





Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

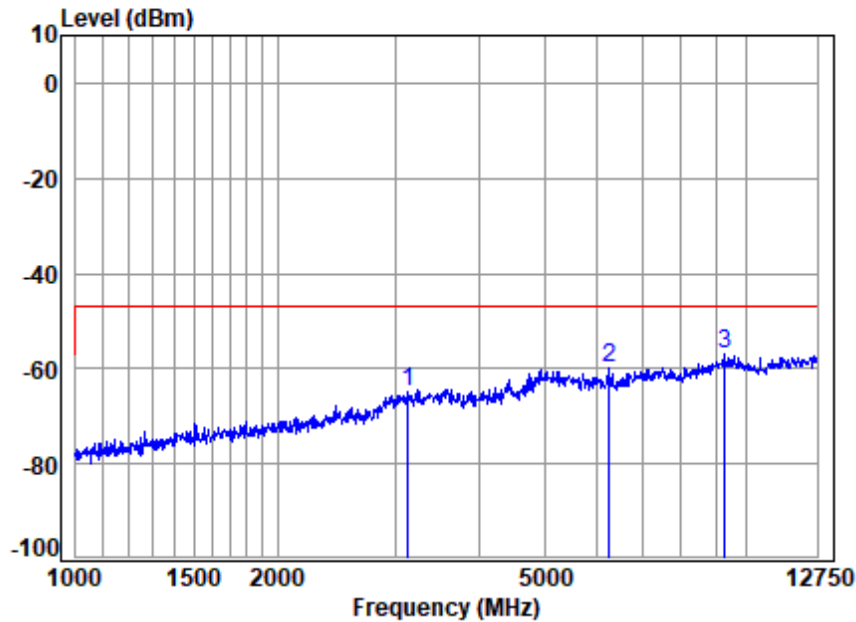
Test mode: 2412 RX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3057.17	-64.45	-47.00	-17.45
2	5151.68	-59.57	-47.00	-12.57
3	11283.55	-57.19	-47.00	-10.19



Test Mode: 01; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

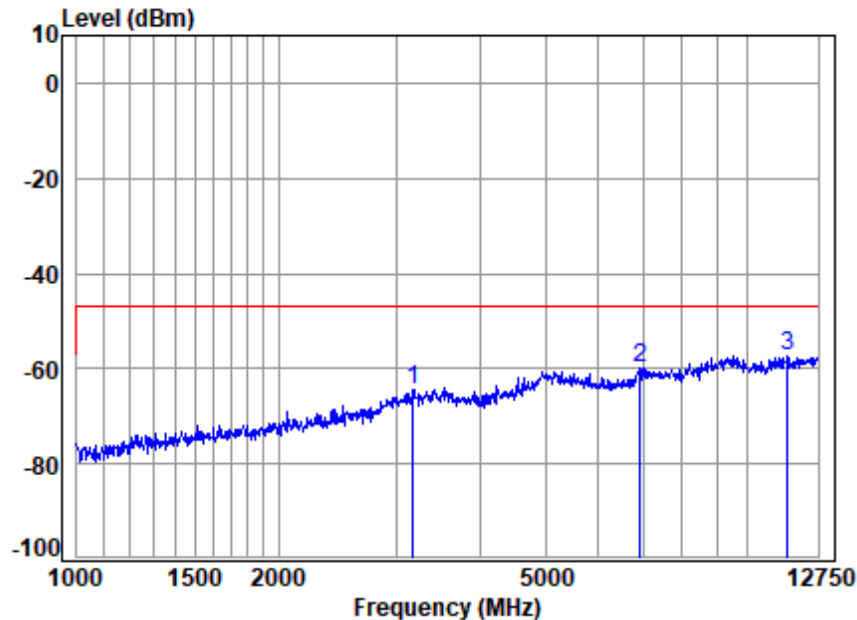
Test mode: 2412 RX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3120.06	-65.00	-47.00	-18.00
2	6235.36	-59.65	-47.00	-12.65
3	9251.58	-56.99	-47.00	-9.99



Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

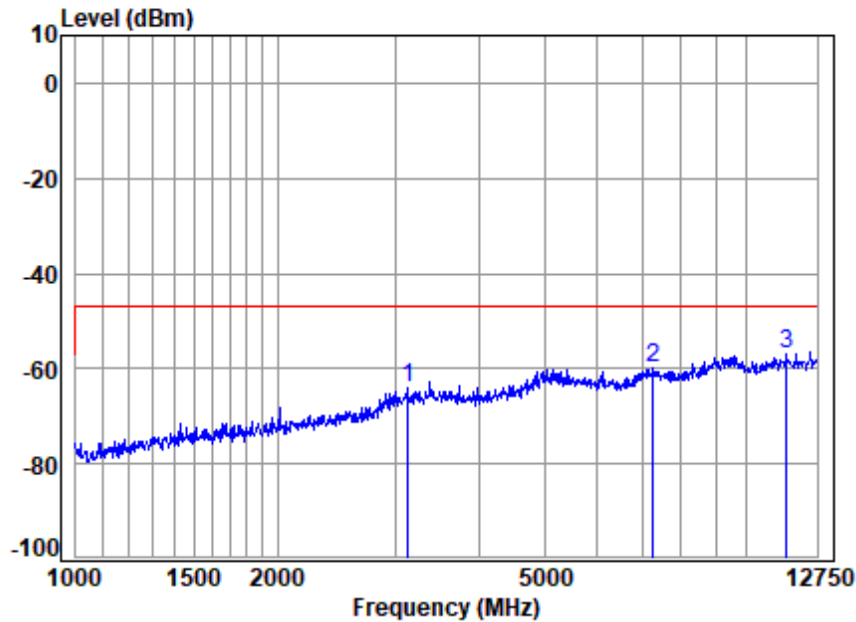
Test mode: 2472 RX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3176.16	-64.46	-47.00	-17.46
2	6921.30	-60.03	-47.00	-13.03
3	11457.21	-57.52	-47.00	-10.52



Test Mode: 01; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

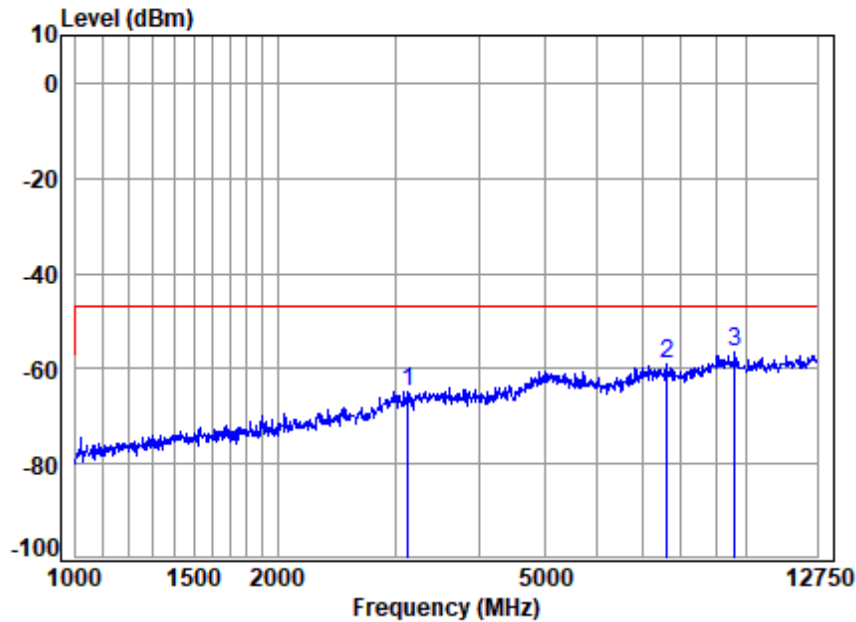
Test mode: 2472 RX RSE

: 2.4G WIFI 11AX20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3120.06	-63.88	-47.00	-16.88
2	7264.28	-59.86	-47.00	-12.86
3	11457.21	-57.02	-47.00	-10.02



Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2422 RX RSE

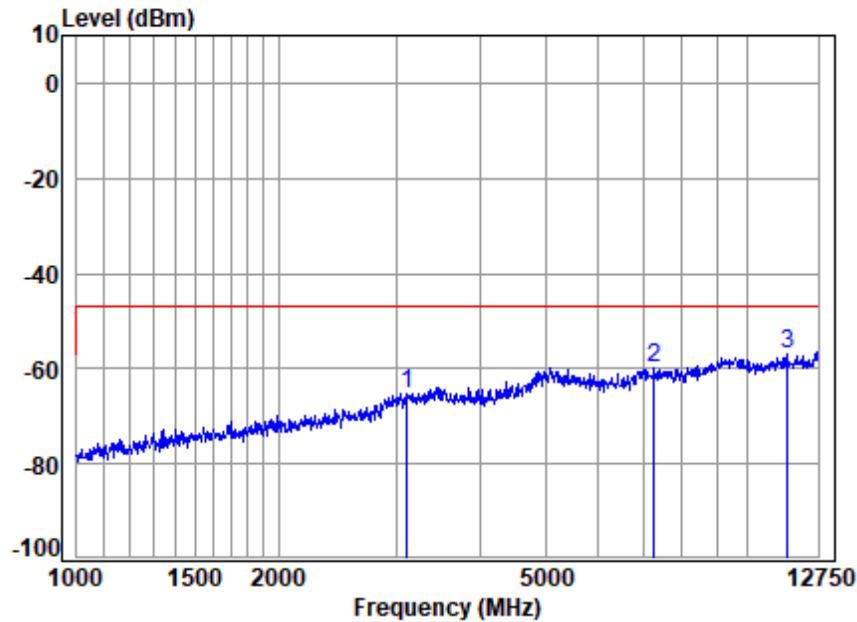
: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3120.06	-64.73	-47.00	-17.73
2	7585.53	-59.20	-47.00	-12.20
3	9587.23	-56.55	-47.00	-9.55





Test Mode: 01; Polarity: Vertical; Modulation:802.11ax



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2422 RX RSE

: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3104.22	-65.11	-47.00	-18.11
2	7264.28	-59.86	-47.00	-12.86
3	11428.08	-57.06	-47.00	-10.06



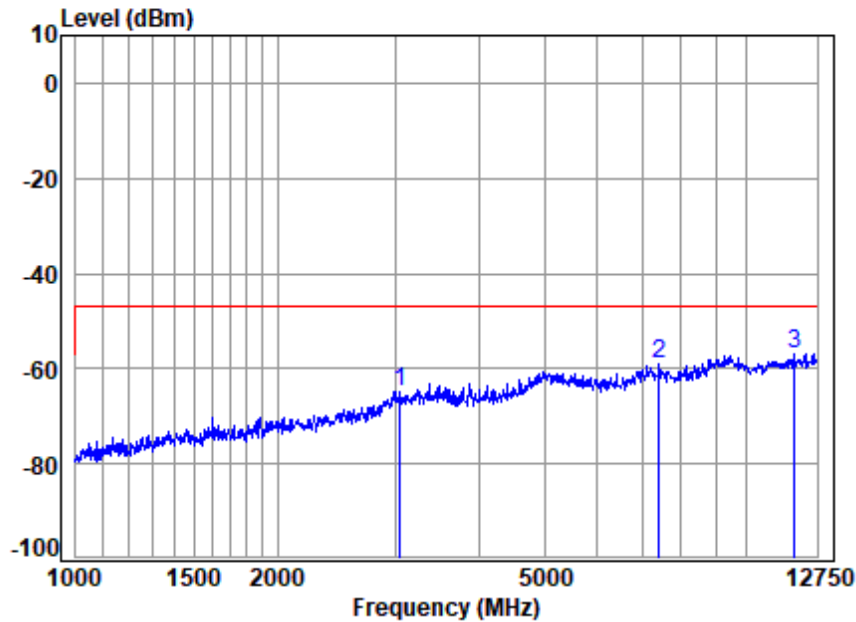
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200487603

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Test Mode: 01; Polarity: Horizontal; Modulation:802.11ax



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2462 RX RSE

: 2.4G WIFI 11AX40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3049.39	-64.85	-47.00	-17.85
2	7413.73	-58.98	-47.00	-11.98
3	11782.55	-56.73	-47.00	-9.73



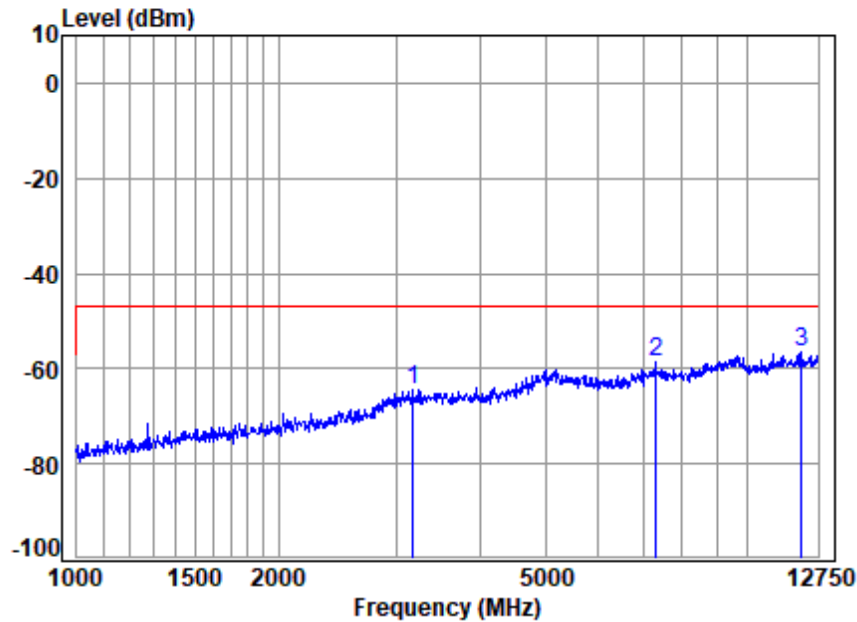
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Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

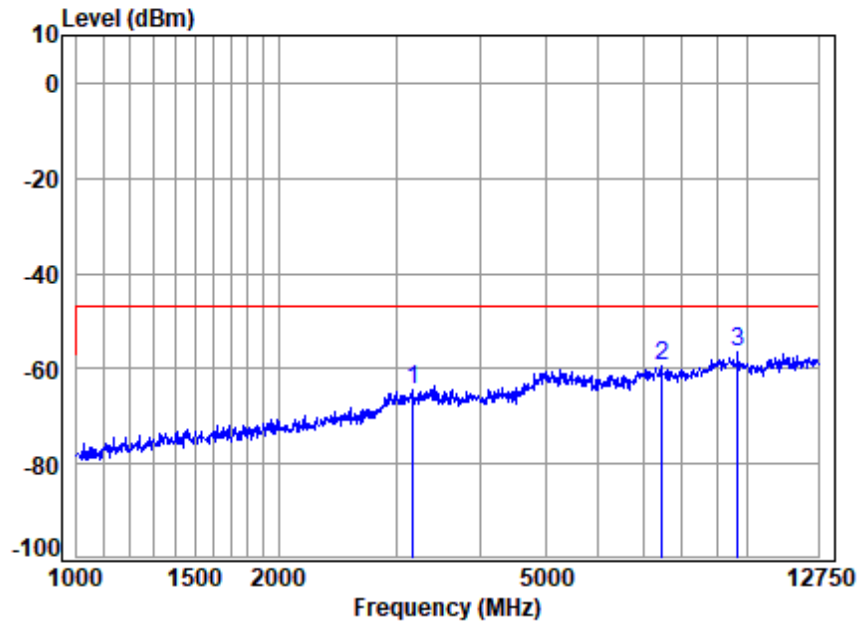
Test mode: 2412 RX RSE

: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3160.03	-64.39	-47.00	-17.39
2	7301.36	-58.78	-47.00	-11.78
3	11994.38	-56.58	-47.00	-9.58



Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

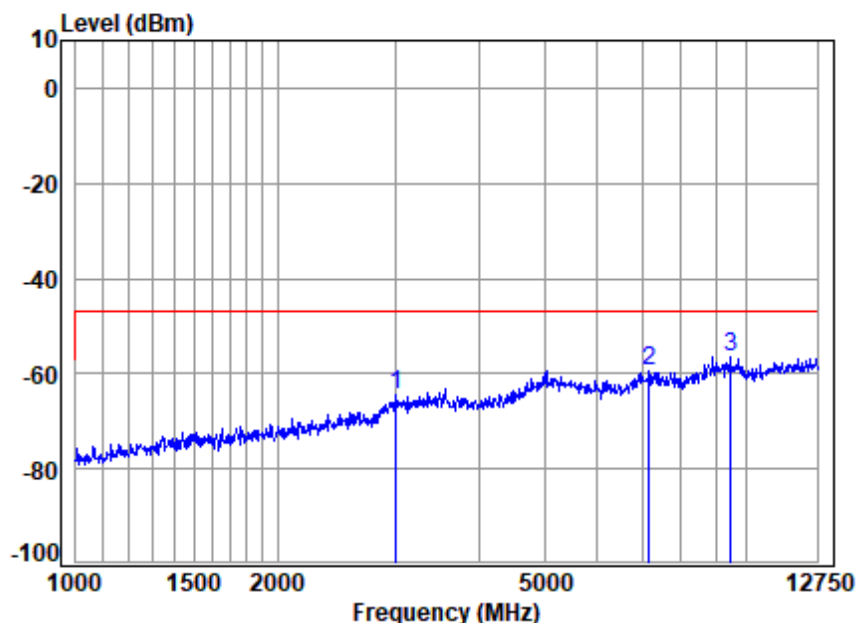
Test mode: 2412 RX RSE

: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3160.03	-64.44	-47.00	-17.44
2	7432.62	-59.60	-47.00	-12.60
3	9660.72	-56.51	-47.00	-9.51



Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

Test mode: 2472 RX RSE

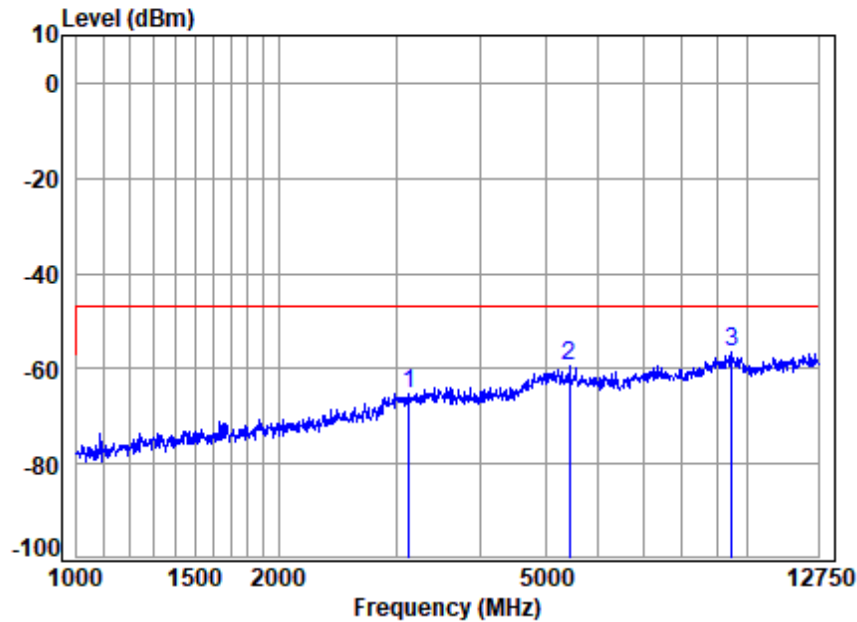
: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3003.17	-64.56	-47.00	-17.56
2	7172.41	-59.51	-47.00	-12.51
3	9441.91	-56.63	-47.00	-9.63





Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

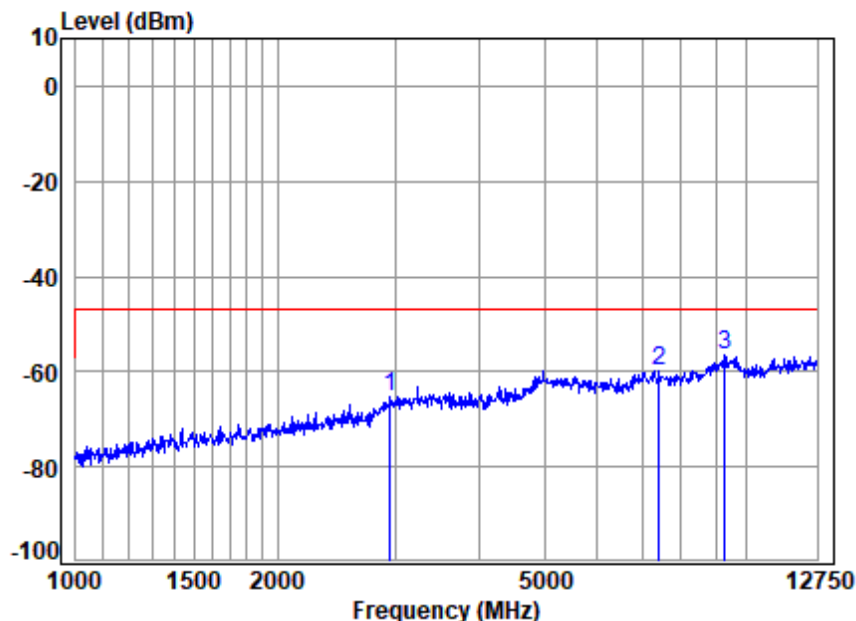
Test mode: 2472 RX RSE

: 2.4G WIFI 11N20

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3128.01	-65.09	-47.00	-18.09
2	5420.74	-59.53	-47.00	-12.53
3	9490.10	-56.49	-47.00	-9.49



Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Condition: 3m HORIZONTAL

Job No.: 04876AT

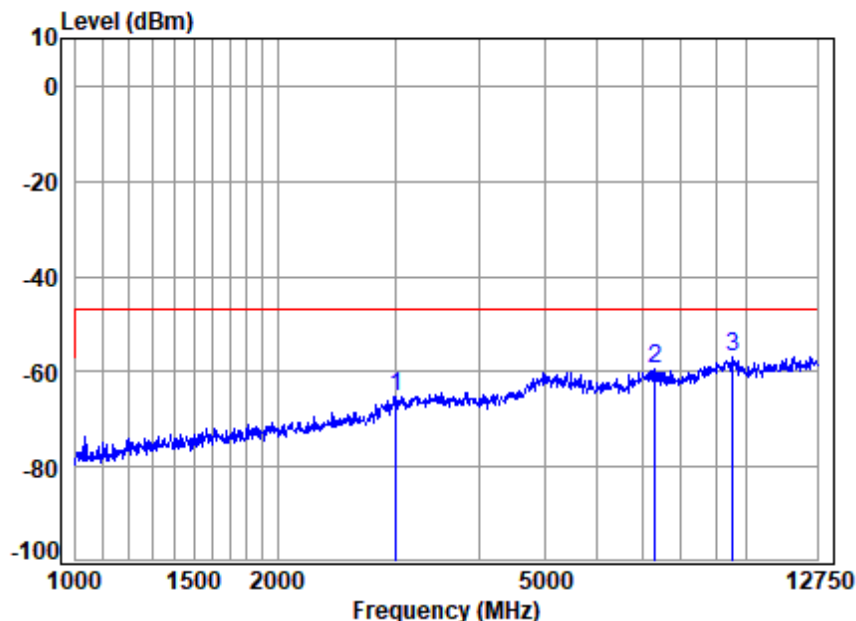
Test mode: 2422 RX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2942.64	-65.33	-47.00	-18.33
2	7413.73	-60.01	-47.00	-13.01
3	9251.58	-56.62	-47.00	-9.62



Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Condition: 3m VERTICAL

Job No.: 04876AT

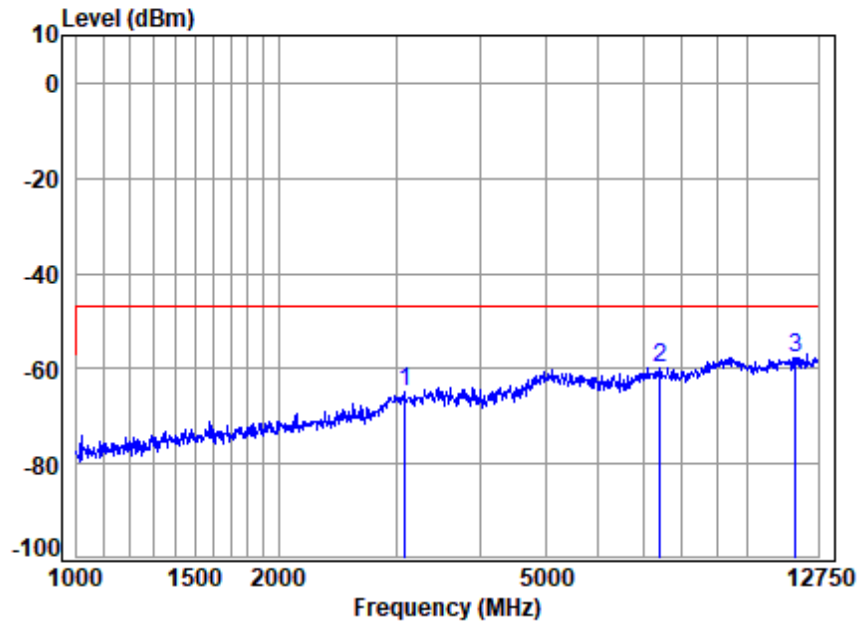
Test mode: 2422 RX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	2995.54	-65.17	-47.00	-18.17
2	7319.96	-59.42	-47.00	-12.42
3	9538.54	-56.80	-47.00	-9.80



Test Mode: 01; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Condition: 3m HORIZONTAL

Job No.: 04876AT

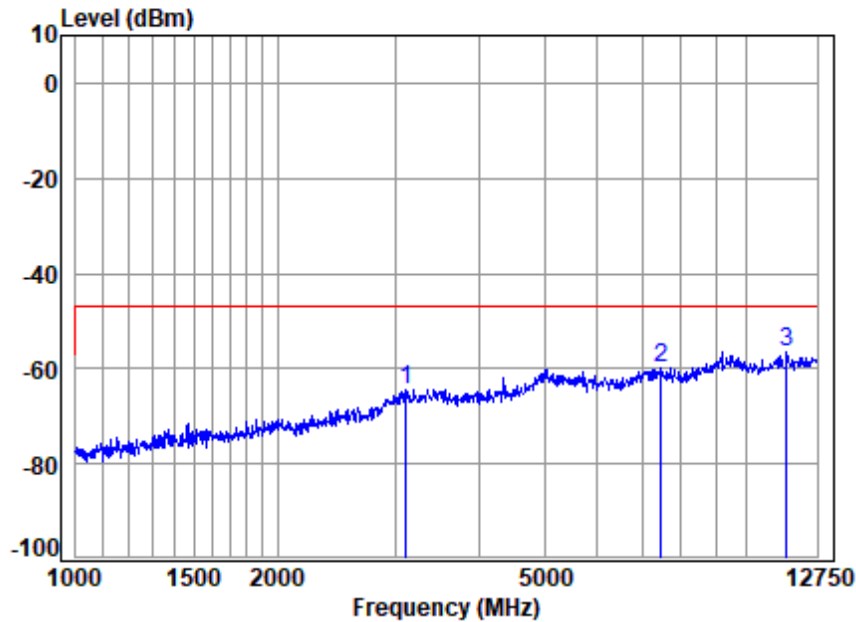
Test mode: 2462 RX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3072.77	-65.06	-47.00	-18.06
2	7394.88	-59.77	-47.00	-12.77
3	11752.60	-57.71	-47.00	-10.71



Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Condition: 3m VERTICAL

Job No.: 04876AT

Test mode: 2462 RX RSE

: 2.4G WIFI 11N40

Marker	Freq. MHz	Level dBm	Limit dBm	Over Limit dB
1	3104.22	-64.40	-47.00	-17.40
2	7470.56	-59.68	-47.00	-12.68
3	11486.41	-56.36	-47.00	-9.36





### 7.3 RF Output Power

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.2.3  
Test Method: EN 300 328 V2.2.2 Clause 5.4.2.2.1.2

Limit:

Frequency band(MHz)	Limit
2400-2483.5	20dBm/(100mw) (e.i.r.p)

#### 7.3.1 E.U.T. Operation

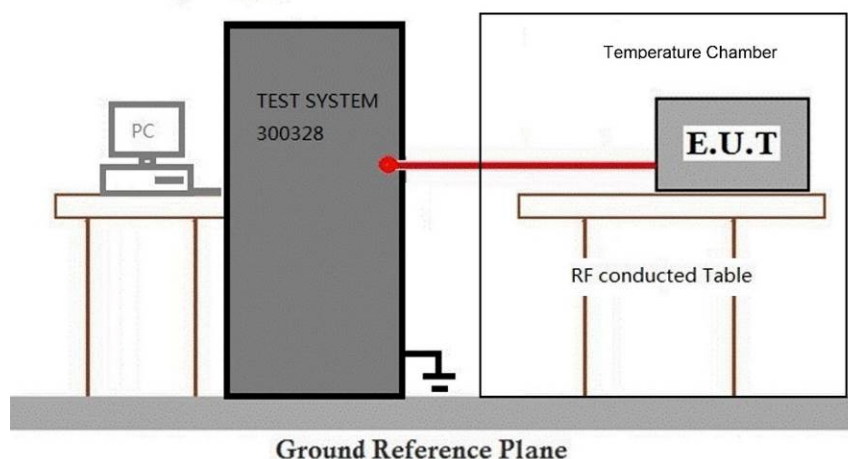
Operating Environment:

Temperature: 24.7 °C Humidity: 42.0 % RH Atmospheric Pressure: 1020 mbar

#### 7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax/be 20/40, Only the data of worst case is recorded in the report.

#### 7.3.3 Test Setup Diagram



#### 7.3.4 Measurement Procedure and Data

Please Refer to Appendix for Details



### 7.4 Power Spectral Density

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.3.3

Test Method: EN 300 328 V2.2.2 Clause 5.4.3.2.1

Limit:

Frequency band(MHz)	Limit
2400-2483.5	≤10dBm per MHz

#### 7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 24.7 °C

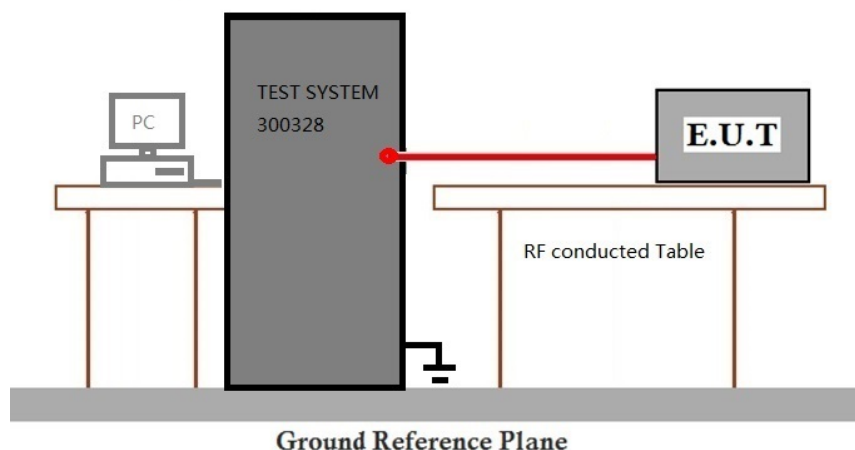
Humidity: 42.0 % RH

Atmospheric Pressure: 1020 mbar

#### 7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax/be 20/40, Only the data of worst case is recorded in the report.

#### 7.4.3 Test Setup Diagram



#### 7.4.4 Measurement Procedure and Data

Please Refer to Appendix for Details



### 7.5 Adaptivity

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.6  
Test Method: EN 300 328 V2.2.2 Clause 5.4.6.2.1.4

Limit:

Adaptive Type	Limit
Adaptive Frequency Hopping using LBT based DAA	The CCA observation time shall be not less than 0,2 % of the Channel Occupancy Time with a minimum of 18 $\mu$ s.
	The Channel Occupancy Time for a given hopping frequency, which starts immediately after a successful CCA, shall be less than 60 ms followed by an Idle Period of minimum 5 % of the Channel Occupancy Time with a minimum of 100 $\mu$ s.
	For LBT based adaptive frequency hopping equipment with a dwell time < 60 ms, the maximum Channel Occupancy Time is limited by the dwell time.
Adaptive Frequency Hopping using other forms of DAA (non-LBT based)	The hopping frequency shall remain unavailable for a minimum time equal to 1 second or 5 times the actual number of hopping frequencies in the current (adapted) channel map used by the equipment, multiplied with the Channel Occupancy Time whichever is greater.
	The Channel Occupancy Time for a given hopping frequency shall be less than 40 ms. For equipment using a dwell time > 40 ms that wants to have other transmissions during the same hop (dwell time) an Idle Period (no transmissions) of minimum 5 % of the Channel Occupancy Period with a minimum of 100 $\mu$ s shall be implemented.
	For non-LBT based frequency hopping equipment with a dwell time < 40 ms, the maximum Channel Occupancy Time may be non-contiguous, i.e. spread over a number of hopping sequences (equal to 40 ms divided by the dwell time [ms]).
Short Control Signalling Transmissions	If implemented, Short Control Signalling Transmissions shall have a maximum TxOn / (TxOn + TxOff) ratio of 10 % within any observation period of 50 ms or within an observation period equal to the dwell time, whichever is less.
Non-LBT based Detect and Avoid	The Channel Occupancy Time shall be less than 40 ms. Each such transmission sequence shall be followed by an Idle Period (no transmissions) of minimum 5 % of the Channel Occupancy Time with a minimum of 100 $\mu$ s.
LBT based Detect and Avoid (FBE)	The equipment shall observe the operating channel for the duration of the CCA observation time which shall be not less than 18 $\mu$ s.
	The Channel Occupancy Time shall be in the range 1 ms to 10 ms followed by an Idle Period of at least 5 % of the Channel Occupancy Time used in the equipment for the current Fixed Frame Period.
	The threshold level (TL) may be corrected for the (receive) antenna assembly gain (G); however, beamforming gain (Y) shall not be taken into account. For power levels less than 20 dBm e.i.r.p. the CCA threshold level may be relaxed to: $TL = -70 \text{ dBm/MHz} + 10 \times \log_{10} (100 \text{ mW} / P_{out})$ ( $P_{out}$ in mW e.i.r.p.)
LBT based Detect and Avoid (LBE)	The equipment shall observe the operating channel for the duration of the CCA observation time which shall be not less than 18 $\mu$ s.
	This Channel Occupancy Time shall be less than 13 ms
	The threshold level (TL) may be corrected for the (receive) antenna assembly gain



	(G); however, beamforming gain (Y) shall not be taken into account. For power levels less than 20 dBm e.i.r.p. the CCA threshold level may be relaxed to: $TL = -70 \text{ dBm/MHz} + 10 \times \log_{10} (100 \text{ mW} / P_{out})$ ( $P_{out}$ in mW e.i.r.p.)
--	--

### 7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 24.7 °C

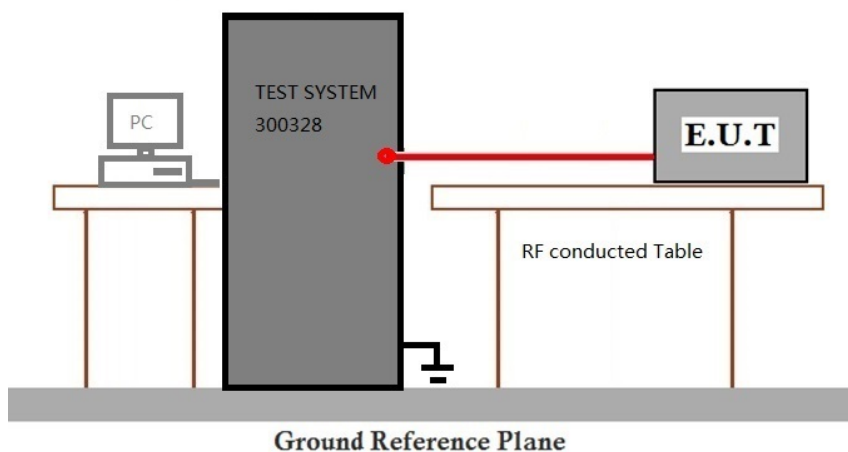
Humidity: 42.0 % RH

Atmospheric Pressure: 1020 mbar

### 7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	Normal operating_Keep the EUT communication with the companion device.

### 7.5.3 Test Setup Diagram



### 7.5.4 Measurement Procedure and Data

Please Refer to Appendix for Details



### 7.6 Occupied Channel Bandwidth

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.7.3

Test Method: EN 300 328 V2.2.2 Clause 5.4.7.2.1

Limit:

The Occupied Channel Bandwidth shall be within the band given in table 1.

In addition, for non-adaptive non-FHSS equipment with e.i.r.p. greater than 10 dBm, the Occupied Channel Bandwidth shall be equal to or less than 20 MHz.

#### 7.6.1 E.U.T. Operation

Operating Environment:

Temperature: 24.7 °C

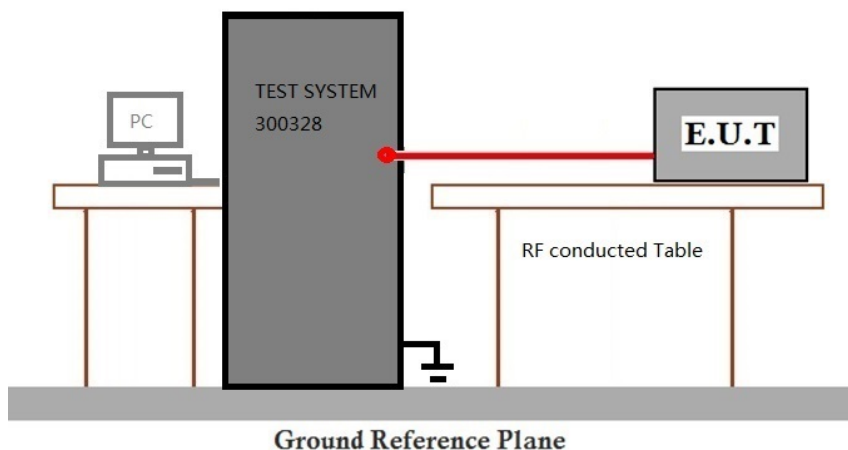
Humidity: 42.0 % RH

Atmospheric Pressure: 1020 mbar

#### 7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax/be 20/40, Only the data of worst case is recorded in the report.

#### 7.6.3 Test Setup Diagram



#### 7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details



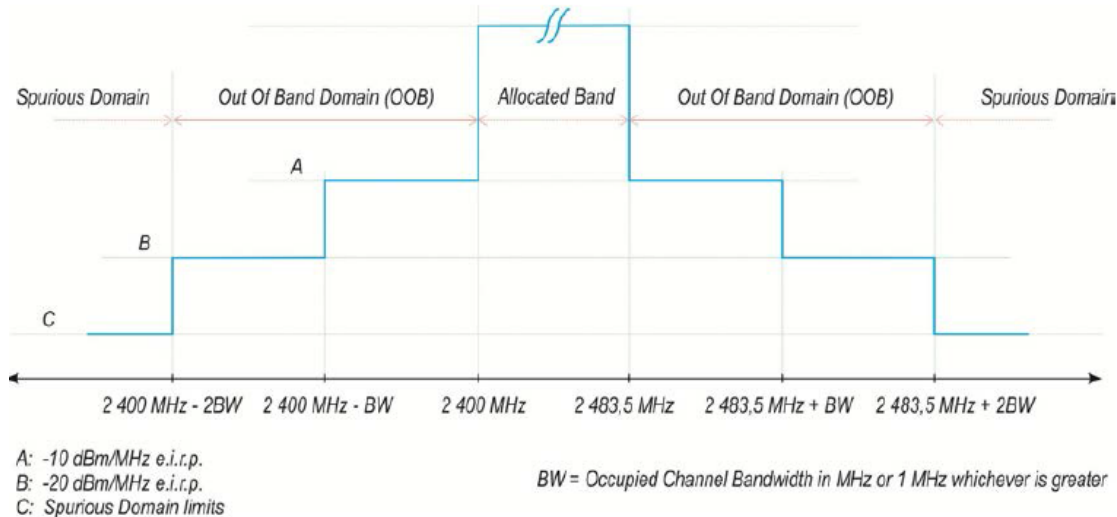


### 7.7 Transmitter unwanted emissions in the OOB domain

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.8.3

Test Method: EN 300 328 V2.2.2 Clause 5.4.8.2.1

Limit:



#### 7.7.1 E.U.T. Operation

Operating Environment:

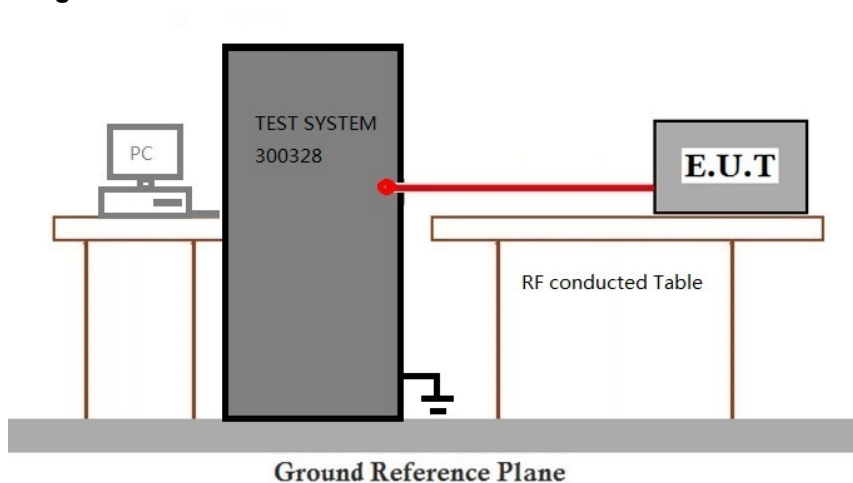
Temperature: 24.7 °C Humidity: 42.0 % RH Atmospheric Pressure: 1020 mbar

#### 7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 1Mbps is the worst case of IEEE 802.11b; data rate @ 6Mbps is the worst case of IEEE 802.11g; data rate @ MCS0 is the worst case of IEEE 802.11n/ax/be 20/40, Only the data of worst case is recorded in the report.



### 7.7.3 Test Setup Diagram



### 7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details

## 7.8 Receiver Blocking

Test Requirement EN 300 328 V2.2.2 Clause 4.3.2.11.4

Test Method: EN 300 328 V2.2.2 Clause 5.4.11.2.1

Limit:

For equipment that supports a PER or FER test to be performed, the minimum performance criterion shall be a PER or FER less than or equal to 10 %.

For equipment that does not support a PER or a FER test to be performed, the minimum performance criterion shall be no loss of the wireless transmission function needed for the intended use of the equipment.

The blocking levels at specified frequency offsets shall be equal to or greater than the limits defined for the applicable receiver category provided below table.

Receiver Blocking parameters for Receiver Category 1 equipment			
Wanted signal mean power from companion device (dBm) (see notes 1 and 4)	Blocking signal frequency (MHz)	Blocking signal power (dBm) (see note 4)	Type of blocking signal
(-133 dBm + 10 × log10(OCBW)) or -68 dBm whichever is less (see note 2)	2380	-34	CW
	2504		
(-139 dBm + 10 × log10(OCBW)) or -74 dBm whichever is less (see note 3)	2 300		
	2 330		
	2 360		
	2 524		
	2 584		
	2 674		

NOTE 1: OCBW is in Hz.

NOTE 2: In case of radiated measurements using a companion device and the level of the wanted signal from the companion device cannot be determined, a relative test may be performed using a wanted signal up to Pmin + 26 dB where Pmin is the minimum level of wanted signal required to meet the minimum performance criteria as defined in clause 4.3.1.12.3 in the absence of any blocking signal.

NOTE 3: In case of radiated measurements using a companion device and the level of the wanted signal from the companion device cannot be determined, a relative test may be performed using a wanted signal up to Pmin + 20 dB where Pmin is the minimum level of wanted signal required to meet the minimum performance criteria as defined in clause 4.3.1.12.3 in the absence of any blocking signal.

NOTE 4: The level specified is the level at the UUT receiver input assuming a 0 dBi antenna assembly gain. In case of conducted measurements, this level has to be corrected for the (in-band) antenna assembly gain (G). In case of radiated measurements, this level is equivalent to a power flux density (PFD) in front of the UUT antenna with the UUT being configured/positioned as recorded in clause 5.4.3.2.2.

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Receiver Blocking parameters for Receiver Category 2 equipment			
Wanted signal mean power from companion device (dBm) (see notes 1 and 3)	Blocking signal frequency (MHz)	Blocking signal power (dBm) (see note 3)	Type of blocking signal
(-139 dBm + 10 × log <sub>10</sub> (OCBW) + 10 dB) or (-74 dBm + 10 dB) whichever is less (see note 2)	2 380 2 504 2 300 2 584	-34	CW
<p>NOTE 1: OCBW is in Hz.</p> <p>NOTE 2: In case of radiated measurements using a companion device and the level of the wanted signal from the companion device cannot be determined, a relative test may be performed using a wanted signal up to P<sub>min</sub> + 26 dB where P<sub>min</sub> is the minimum level of wanted signal required to meet the minimum performance criteria as defined in clause 4.3.1.12.3 in the absence of any blocking signal.</p> <p>NOTE 3: The level specified is the level at the UUT receiver input assuming a 0 dBi antenna assembly gain. In case of conducted measurements, this level has to be corrected for the (in-band) antenna assembly gain (G). In case of radiated measurements, this level is equivalent to a power flux density (PFD) in front of the UUT antenna with the UUT being configured/positioned as recorded in clause 5.4.3.2.2.</p>			

Receiver Blocking parameters for Receiver Category 3 equipment			
Wanted signal mean power from companion device (dBm) (see notes 1 and 3)	Blocking signal frequency (MHz)	Blocking signal power (dBm) (see note 3)	Type of blocking signal
(-139 dBm + 10 × log <sub>10</sub> (OCBW) + 20 dB) or (-74 dBm + 20 dB) whichever is less (see note 2)	2 380 2 504 2 300 2 584	-34	CW
<p>NOTE 1: OCBW is in Hz.</p> <p>NOTE 2: In case of radiated measurements using a companion device and the level of the wanted signal from the companion device cannot be determined, a relative test may be performed using a wanted signal up to P<sub>min</sub> + 30 dB where P<sub>min</sub> is the minimum level of wanted signal required to meet the minimum performance criteria as defined in clause 4.3.1.12.3 in the absence of any blocking signal.</p> <p>NOTE 3: The level specified is the level at the UUT receiver input assuming a 0 dBi antenna assembly gain. In case of conducted measurements, this level has to be corrected for the (in-band) antenna assembly gain (G). In case of radiated measurements, this level is equivalent to a power flux density (PFD) in front of the UUT antenna with the UUT being configured/positioned as recorded in clause 5.4.3.2.2.</p>			



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### 7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 24.7 °C

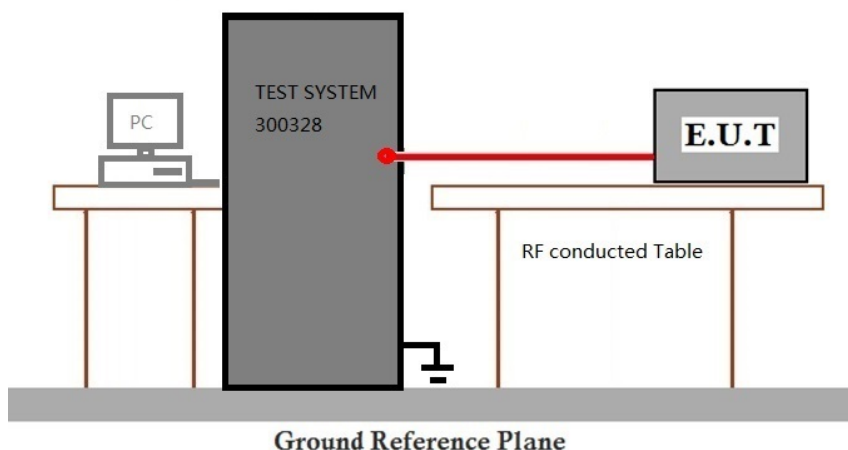
Humidity: 42.0 % RH

Atmospheric Pressure: 1020 mbar

### 7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	Normal operating_Keep the EUT communication with the companion device.

### 7.8.3 Test Setup Diagram



### 7.8.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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## 8 Test Setup Photo

### Transmitter unwanted emissions in the spurious domain



## 9 EUT Constructional Details (EUT Photos)

Refer to Appendix\_Photos of EUT Constructional Details for SZCR2412004876AT



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## 10 Appendix

### 1. RF Output Power

#### 1.1 Test Result

##### 1.1.1 Power

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Gain (dBi)	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
NTNV	802.11b	SISO	2412	/	/	1	4.20	13.28	17.48	<=20	Pass
						2	4.20	13.14	17.34	<=20	Pass
			2442	/	/	1	4.20	13.31	17.51	<=20	Pass
						2	4.20	13.52	17.72	<=20	Pass
			2472	/	/	1	4.20	13.28	17.48	<=20	Pass
						2	4.20	13.24	17.44	<=20	Pass
	802.11g	SISO	2412	/	/	1	4.20	15.47	19.67	<=20	Pass
						2	4.20	15.43	19.63	<=20	Pass
			2442	/	/	1	4.20	15.52	19.72	<=20	Pass
						2	4.20	15.32	19.52	<=20	Pass
			2472	/	/	1	4.20	15.44	19.64	<=20	Pass
						2	4.20	15.46	19.66	<=20	Pass
	802.11n (HT20)	MIMO	2412	/	/	MIMO	4.20	15.58	19.78	<=20	Pass
			2442	/	/	MIMO	4.20	15.26	19.46	<=20	Pass
			2472	/	/	MIMO	4.20	15.40	19.60	<=20	Pass
	802.11n (HT40)	MIMO	2422	/	/	MIMO	4.20	15.49	19.69	<=20	Pass
			2442	/	/	MIMO	4.20	15.61	19.81	<=20	Pass
			2462	/	/	MIMO	4.20	15.63	19.83	<=20	Pass
	802.11ax (HEW20)	MIMO	2412	SU	/	MIMO	4.20	15.47	19.67	<=20	Pass
			2442	SU	/	MIMO	4.20	15.60	19.80	<=20	Pass
			2472	SU	/	MIMO	4.20	15.32	19.52	<=20	Pass
	802.11ax (HEW40)	MIMO	2422	SU	/	MIMO	4.20	15.74	19.94	<=20	Pass
			2442	SU	/	MIMO	4.20	15.39	19.59	<=20	Pass
			2462	SU	/	MIMO	4.20	15.45	19.65	<=20	Pass
	802.11be (EHT20)	MIMO	2412	SU	/	MIMO	4.20	15.00	19.20	<=20	Pass
			2442	SU	/	MIMO	4.20	15.17	19.37	<=20	Pass
			2472	SU	/	MIMO	4.20	15.30	19.50	<=20	Pass
	802.11be (EHT40)	MIMO	2422	SU	/	MIMO	4.20	15.27	19.47	<=20	Pass
			2442	SU	/	MIMO	4.20	15.37	19.57	<=20	Pass
			2462	SU	/	MIMO	4.20	15.43	19.63	<=20	Pass
HTNV	802.11b	SISO	2412	/	/	1	4.20	13.23	17.43	<=20	Pass
						2	4.20	13.10	17.30	<=20	Pass
			2442	/	/	1	4.20	13.30	17.50	<=20	Pass
						2	4.20	13.55	17.75	<=20	Pass



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LTNV			2472	/	/	1	4.20	13.24	17.44	<=20	Pass
						2	4.20	13.28	17.48	<=20	Pass
	802.11g	SISO	2412	/	/	1	4.20	15.53	19.73	<=20	Pass
						2	4.20	15.35	19.55	<=20	Pass
			2442	/	/	1	4.20	15.59	19.79	<=20	Pass
						2	4.20	15.23	19.43	<=20	Pass
			2472	/	/	1	4.20	15.43	19.63	<=20	Pass
						2	4.20	15.42	19.62	<=20	Pass
	802.11n (HT20)	MIMO	2412	/	/	MIMO	4.20	15.58	19.78	<=20	Pass
			2442	/	/	MIMO	4.20	15.29	19.49	<=20	Pass
			2472	/	/	MIMO	4.20	15.41	19.61	<=20	Pass
	802.11n (HT40)	MIMO	2422	/	/	MIMO	4.20	15.45	19.65	<=20	Pass
			2442	/	/	MIMO	4.20	15.66	19.86	<=20	Pass
			2462	/	/	MIMO	4.20	15.60	19.80	<=20	Pass
	802.11ax (HEW20)	MIMO	2412	SU	/	MIMO	4.20	15.46	19.66	<=20	Pass
			2442	SU	/	MIMO	4.20	15.69	19.89	<=20	Pass
			2472	SU	/	MIMO	4.20	15.31	19.51	<=20	Pass
	802.11ax (HEW40)	MIMO	2422	SU	/	MIMO	4.20	15.72	19.92	<=20	Pass
			2442	SU	/	MIMO	4.20	15.43	19.63	<=20	Pass
			2462	SU	/	MIMO	4.20	15.42	19.62	<=20	Pass
	802.11be (EHT20)	MIMO	2412	SU	/	MIMO	4.20	14.95	19.15	<=20	Pass
			2442	SU	/	MIMO	4.20	15.23	19.43	<=20	Pass
			2472	SU	/	MIMO	4.20	15.29	19.49	<=20	Pass
	802.11be (EHT40)	MIMO	2422	SU	/	MIMO	4.20	15.29	19.49	<=20	Pass
			2442	SU	/	MIMO	4.20	15.44	19.64	<=20	Pass
			2462	SU	/	MIMO	4.20	15.38	19.58	<=20	Pass
	802.11b	SISO	2412	/	/	1	4.20	13.26	17.46	<=20	Pass
						2	4.20	13.12	17.32	<=20	Pass
			2442	/	/	1	4.20	13.31	17.51	<=20	Pass
						2	4.20	13.47	17.67	<=20	Pass
			2472	/	/	1	4.20	13.23	17.43	<=20	Pass
						2	4.20	13.24	17.44	<=20	Pass
	802.11g	SISO	2412	/	/	1	4.20	15.55	19.75	<=20	Pass
						2	4.20	15.33	19.53	<=20	Pass
			2442	/	/	1	4.20	15.58	19.78	<=20	Pass
						2	4.20	15.31	19.51	<=20	Pass
			2472	/	/	1	4.20	15.36	19.56	<=20	Pass
						2	4.20	15.42	19.62	<=20	Pass
	802.11n (HT20)	MIMO	2412	/	/	MIMO	4.20	15.61	19.81	<=20	Pass
			2442	/	/	MIMO	4.20	15.35	19.55	<=20	Pass
			2472	/	/	MIMO	4.20	15.42	19.62	<=20	Pass
	802.11n (HT40)	MIMO	2422	/	/	MIMO	4.20	15.49	19.69	<=20	Pass
			2442	/	/	MIMO	4.20	15.64	19.84	<=20	Pass
			2462	/	/	MIMO	4.20	15.58	19.78	<=20	Pass
	802.11ax (HEW20)	MIMO	2412	SU	/	MIMO	4.20	15.54	19.74	<=20	Pass
			2442	SU	/	MIMO	4.20	15.64	19.84	<=20	Pass
			2472	SU	/	MIMO	4.20	15.29	19.49	<=20	Pass



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

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	802.11ax (HEW40)	MIMO	2422	SU	/	MIMO	4.20	15.73	19.93	<=20	Pass
			2442	SU	/	MIMO	4.20	15.40	19.60	<=20	Pass
			2462	SU	/	MIMO	4.20	15.48	19.68	<=20	Pass
	802.11be (EHT20)	MIMO	2412	SU	/	MIMO	4.20	14.95	19.15	<=20	Pass
			2442	SU	/	MIMO	4.20	15.19	19.39	<=20	Pass
			2472	SU	/	MIMO	4.20	15.29	19.49	<=20	Pass
	802.11be (EHT40)	MIMO	2422	SU	/	MIMO	4.20	15.20	19.40	<=20	Pass
			2442	SU	/	MIMO	4.20	15.33	19.53	<=20	Pass
			2462	SU	/	MIMO	4.20	15.46	19.66	<=20	Pass

Note1: E.I.R.P = Measured Power + Antenna Gain



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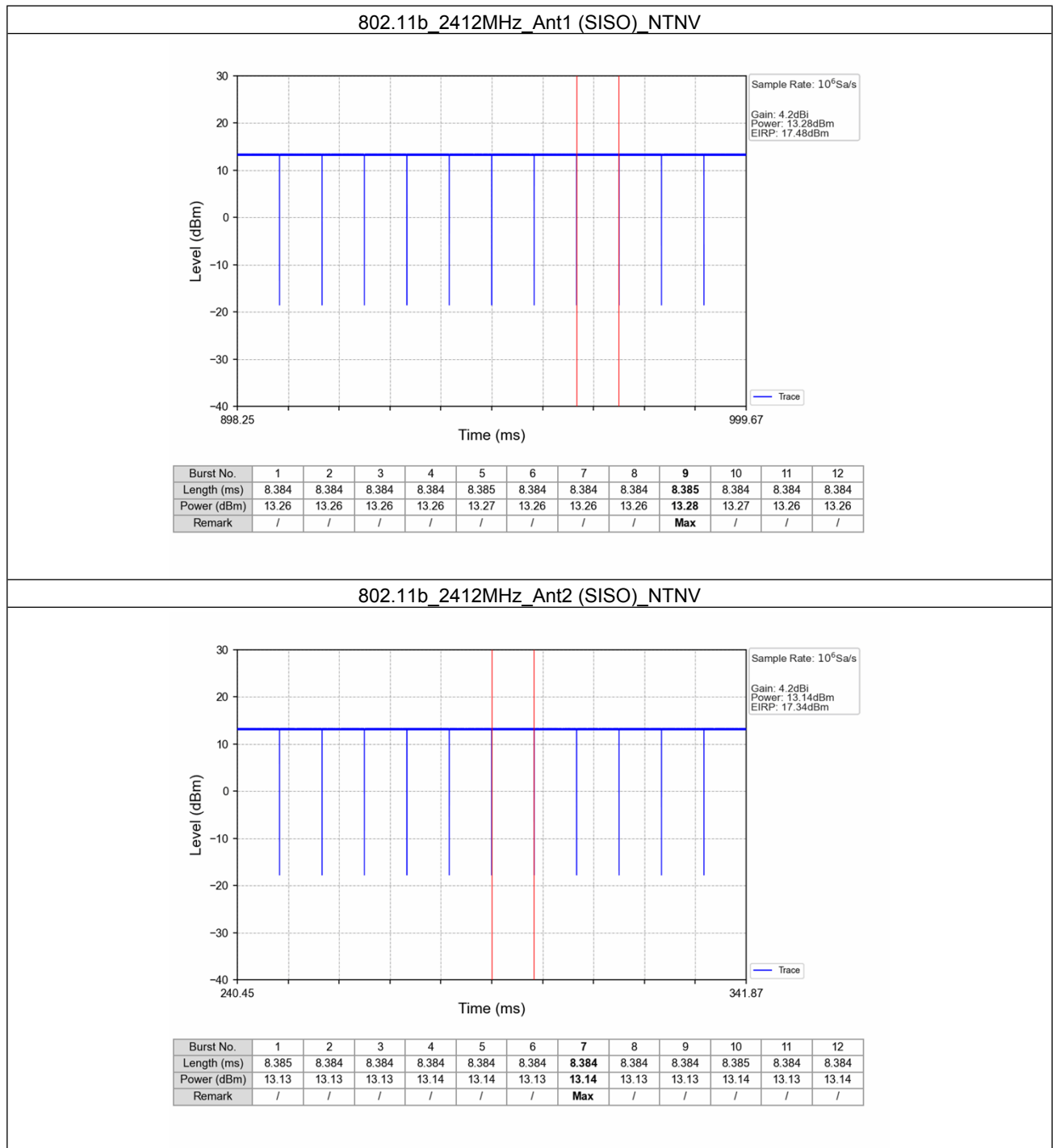
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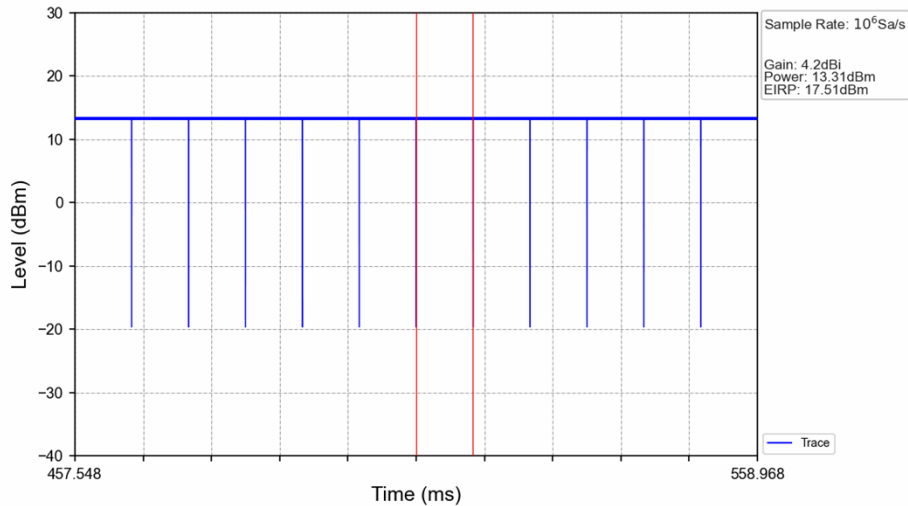


### 1.2 Test Graph

#### 1.2.1 Power

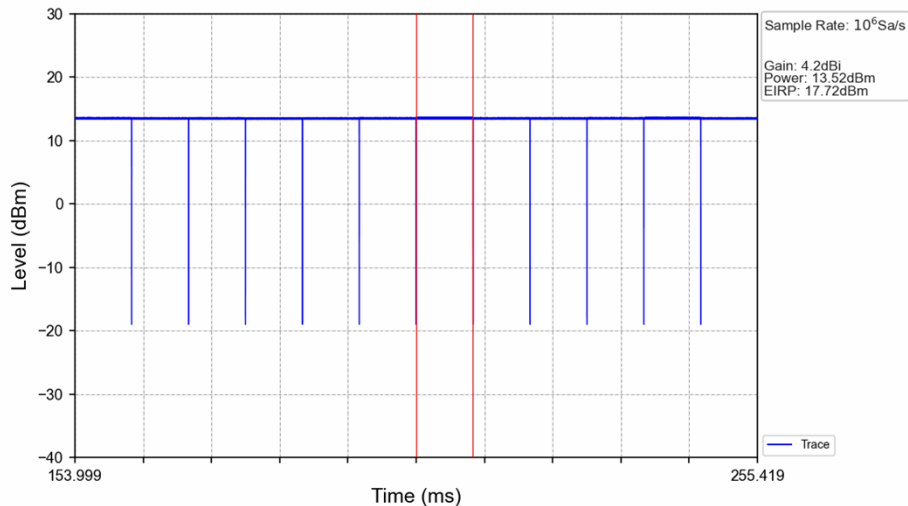


### 802.11b\_2442MHz\_Ant1 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.385	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385	8.384	8.384
Power (dBm)	13.30	13.30	13.31	13.31	13.31	13.31	13.31	13.31	13.31	13.30	13.31	13.31
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

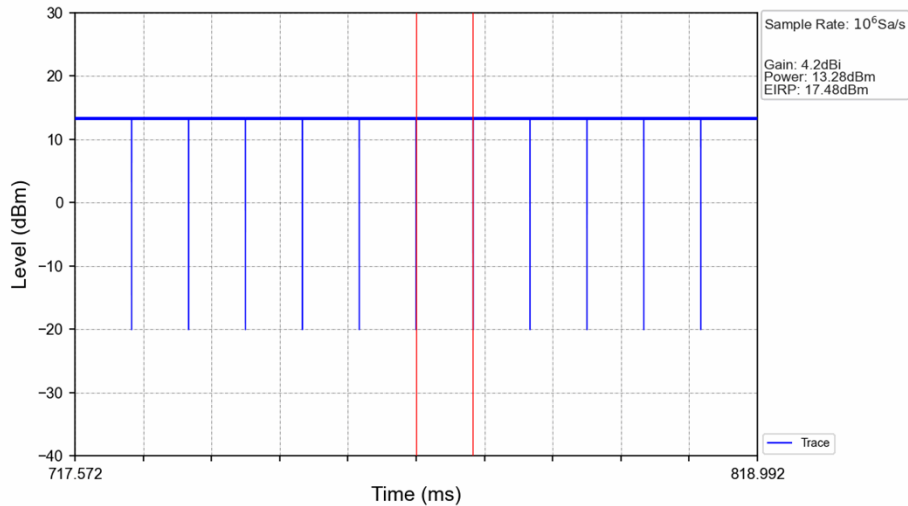
### 802.11b\_2442MHz\_Ant2 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.385	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385	8.384	8.384
Power (dBm)	13.50	13.49	13.49	13.49	13.49	13.49	13.50	13.50	13.49	13.50	13.51	13.49
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

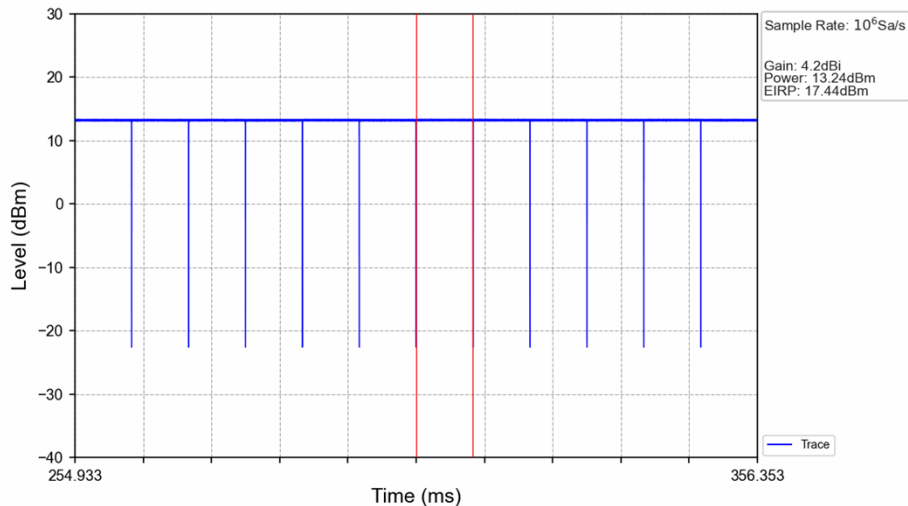


### 802.11b\_2472MHz\_Ant1 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.385	8.384	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.385
Power (dBm)	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

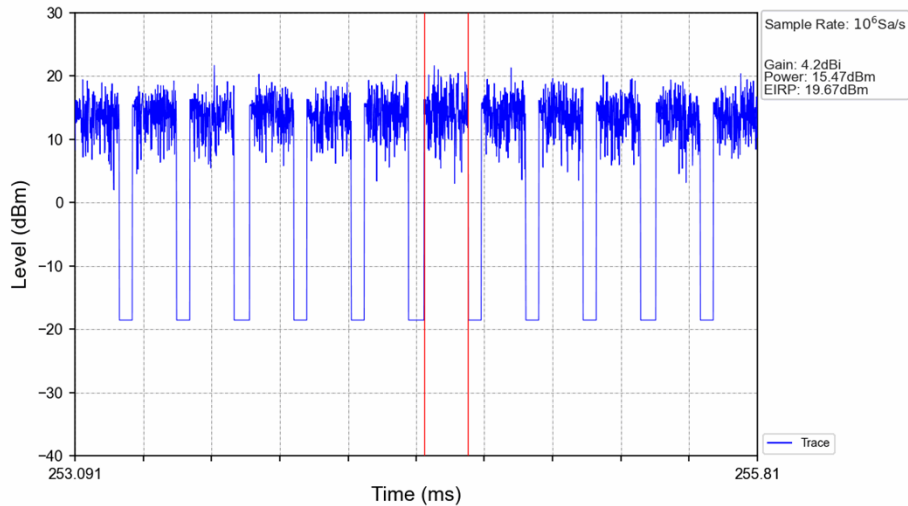
### 802.11b\_2472MHz\_Ant2 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.385	8.384	8.384	8.384
Power (dBm)	13.23	13.23	13.23	13.23	13.23	13.23	13.24	13.23	13.23	13.23	13.23	13.23
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

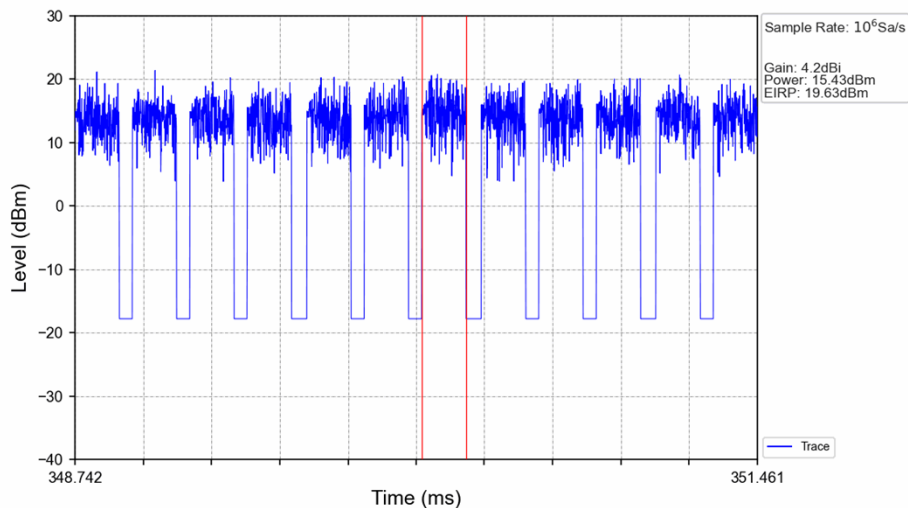


### 802.11g\_2412MHz\_Ant1 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.176	0.177	0.176	<b>0.176</b>	0.177	0.176	0.176	0.177	0.176
Power (dBm)	14.28	14.80	14.57	14.80	14.26	15.11	<b>15.47</b>	14.72	14.69	14.49	14.35	14.53
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11g\_2412MHz\_Ant2 (SISO)\_NTNV

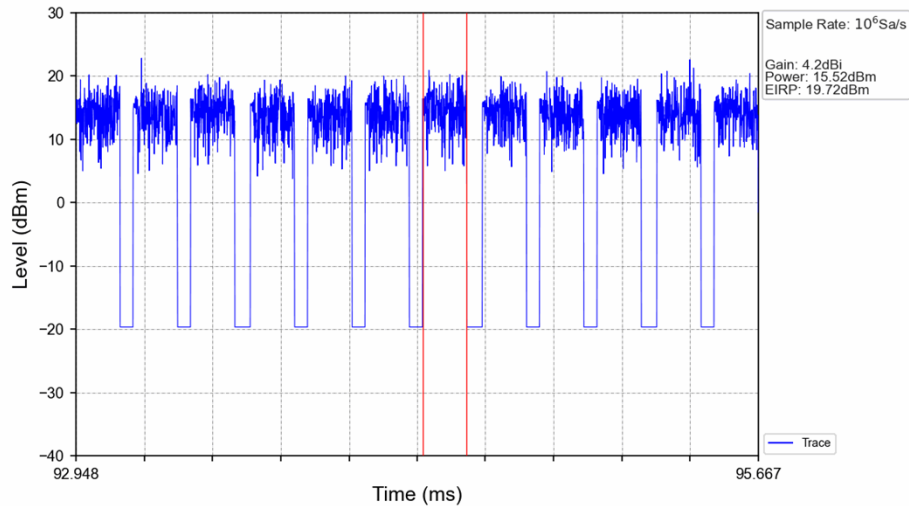


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.177	0.176	0.176	<b>0.176</b>	0.177	0.176	0.176	0.177	0.176
Power (dBm)	14.30	14.37	14.57	14.39	14.57	14.89	<b>15.43</b>	14.72	14.67	14.61	14.70	14.70
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/



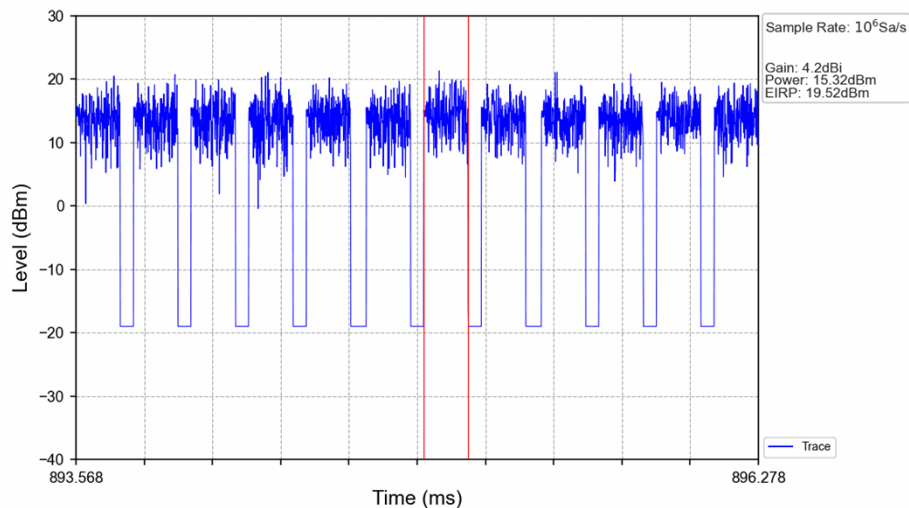


### 802.11g\_2442MHz\_Ant1 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.176	0.177	0.176	0.176	0.177	0.176	0.176	0.176	0.176	0.176	0.176	0.177
Power (dBm)	14.78	14.60	15.16	14.43	14.39	14.78	15.52	14.93	14.59	14.70	14.96	14.88
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11g\_2442MHz\_Ant2 (SISO)\_NTNV

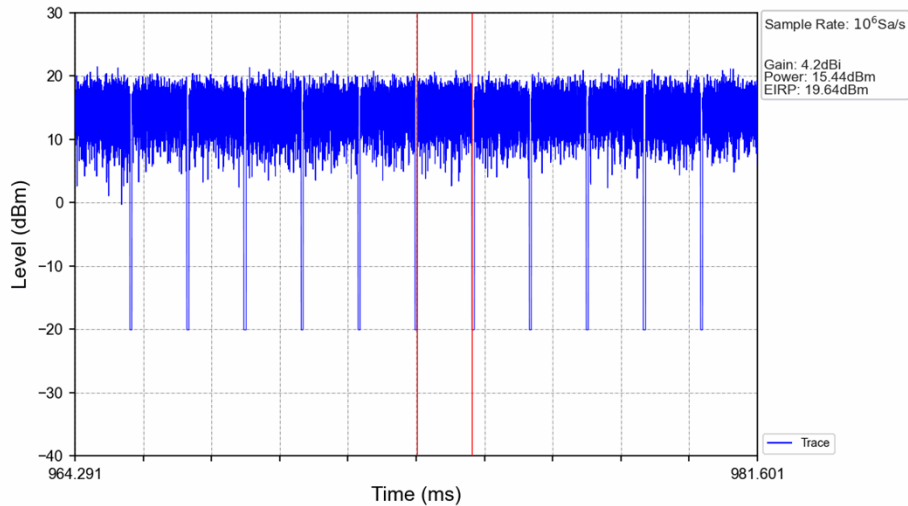


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.176	0.176	0.177	0.176	0.176	0.176	0.177	0.176	0.176	0.177	0.176	0.176
Power (dBm)	14.54	14.42	14.49	14.53	14.68	14.39	15.32	14.67	14.63	14.24	14.57	14.37
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



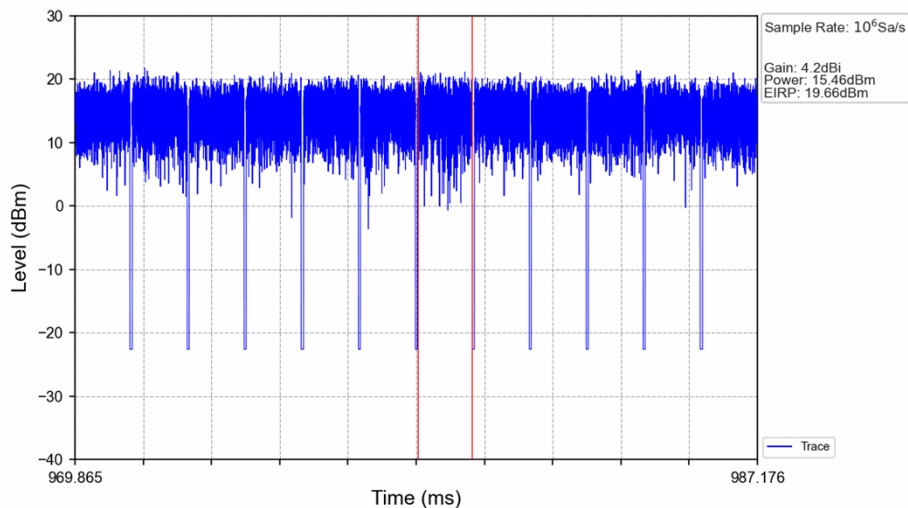


### 802.11g\_2472MHz\_Ant1 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.392	1.393	1.392	1.392	1.393	1.392	1.392	1.393	1.392	1.392	1.393	1.392
Power (dBm)	15.18	15.31	15.13	15.16	15.07	15.19	15.44	15.10	15.19	15.21	14.91	15.22
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

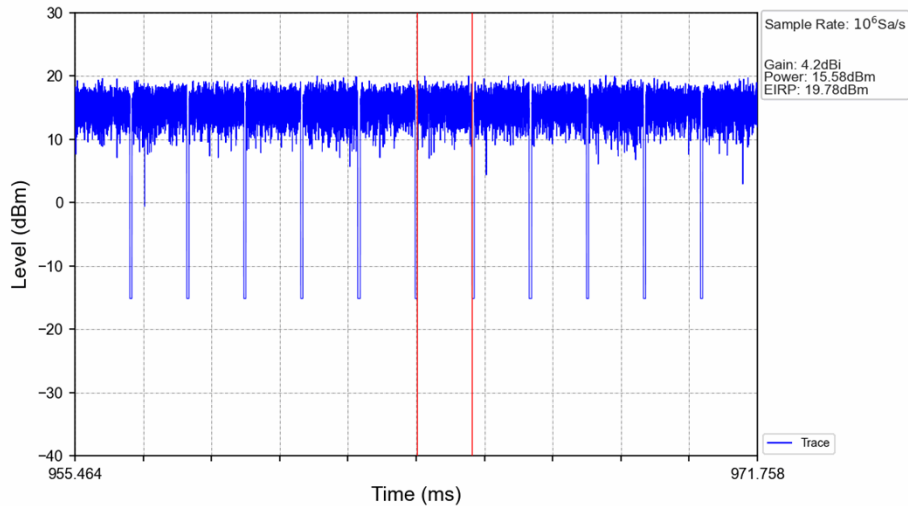
### 802.11g\_2472MHz\_Ant2 (SISO)\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.392	1.392	1.393	1.392	1.392	1.393	1.392	1.392	1.393	1.392	1.392	1.393
Power (dBm)	15.32	15.34	15.12	15.16	15.32	15.16	15.46	15.25	15.00	15.17	15.18	14.92
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

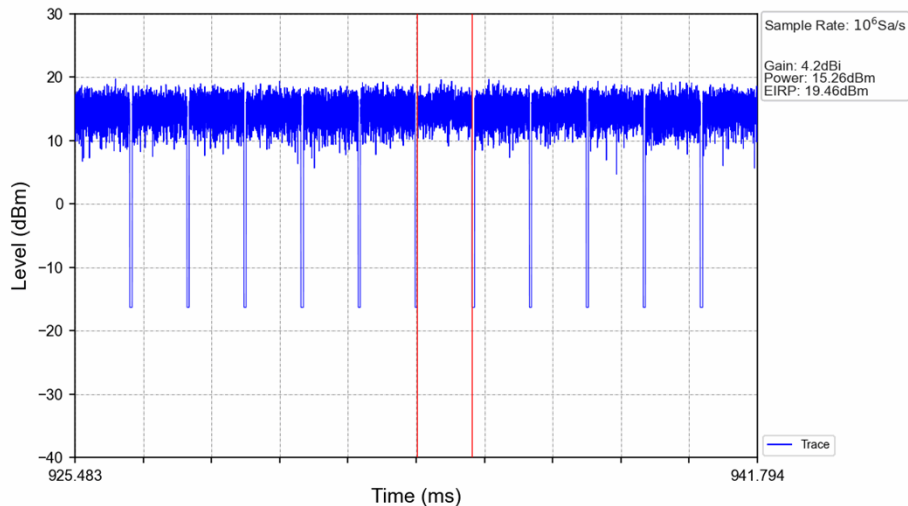


### 802.11n(HT20)\_2412MHz\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.308	1.308	1.308	1.308	1.308	1.308	1.308	1.308	1.308	1.308	1.308
Power (dBm)	15.36	15.39	15.42	15.45	15.52	15.55	15.58	15.57	15.49	15.49	15.53	15.49
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11n(HT20)\_2442MHz\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.309	1.308	1.308	1.309	1.308	1.308	1.309	1.308	1.308	1.309	1.308
Power (dBm)	15.09	15.10	15.16	15.10	14.93	15.13	15.26	14.98	15.16	15.15	15.04	15.18
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



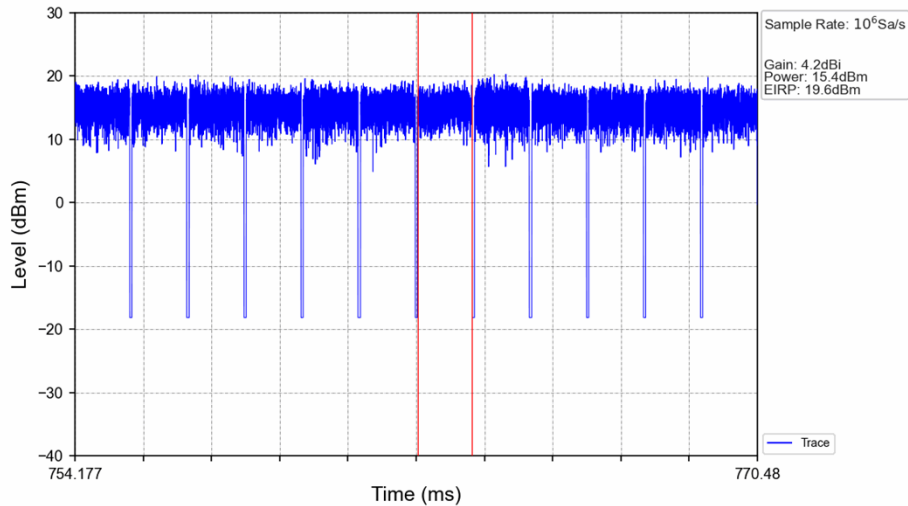
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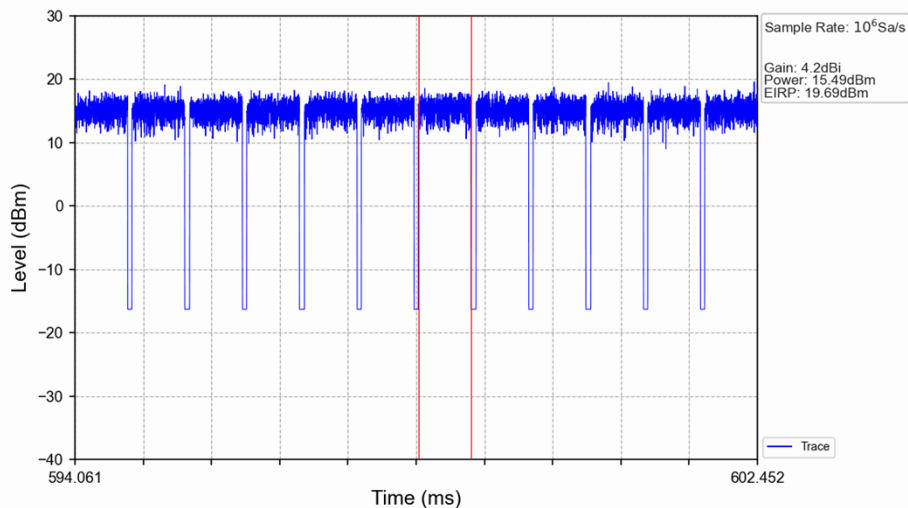
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### 802.11n(HT20)\_2472MHz\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.308	1.309	1.308	1.308	1.309	1.308	1.308	1.309	1.308	1.308	1.309
Power (dBm)	15.32	15.33	15.30	15.27	15.32	15.30	15.40	15.37	15.13	15.14	15.07	15.01
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

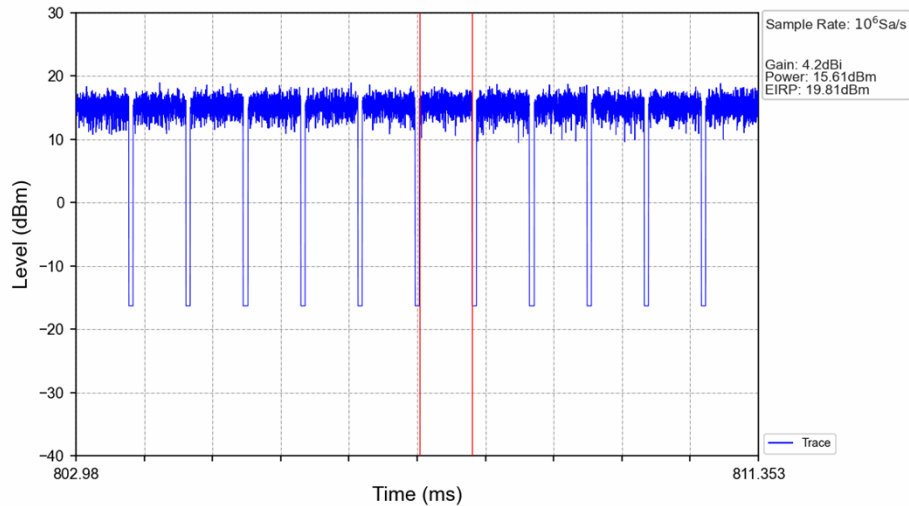
### 802.11n(HT40)\_2422MHz\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.648	0.648	0.648
Power (dBm)	15.17	15.29	15.25	15.29	15.33	15.33	15.49	15.34	15.34	15.31	15.33	15.29
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

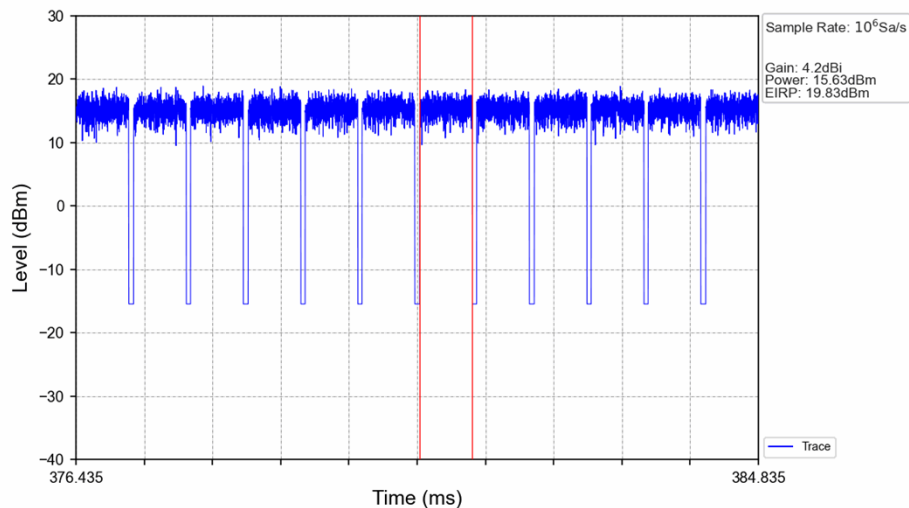


### 802.11n(HT40)\_2442MHz\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648
Power (dBm)	15.24	15.31	15.49	15.45	15.41	15.51	15.61	15.41	15.46	15.36	15.41	15.44
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11n(HT40)\_2462MHz\_MIMO\_NTNV

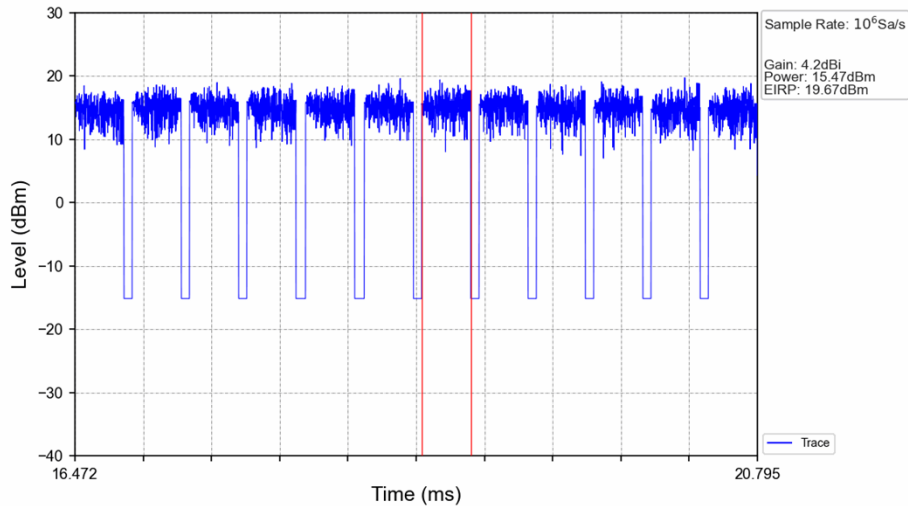


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648
Power (dBm)	15.33	15.30	15.38	15.39	15.46	15.48	15.63	15.46	15.49	15.46	15.45	15.51
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



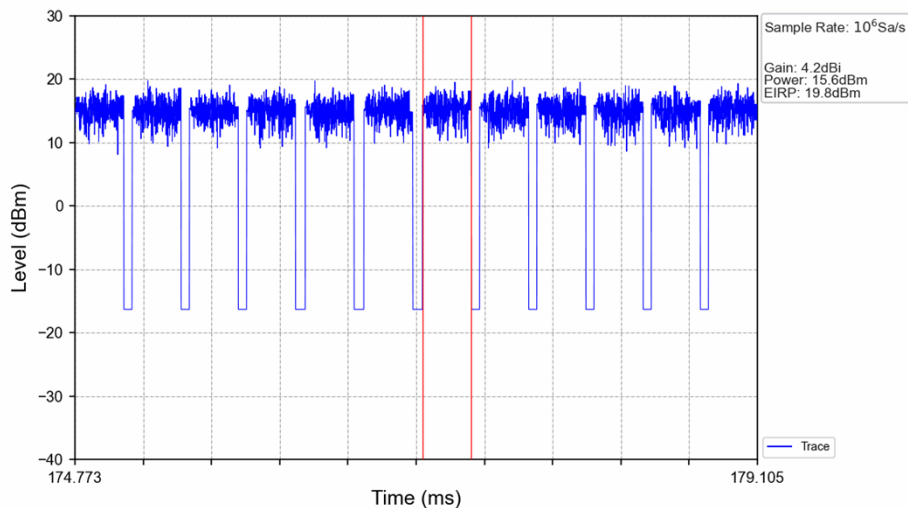


### 802.11ax(HEW20)\_2412MHz\_SU\_/\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.310	0.310	0.310	0.311	0.311	0.311
Power (dBm)	14.80	15.19	15.16	15.18	15.28	15.17	15.47	15.27	14.99	15.21	14.92	14.86
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11ax(HEW20)\_2442MHz\_SU\_/\_MIMO\_NTNV

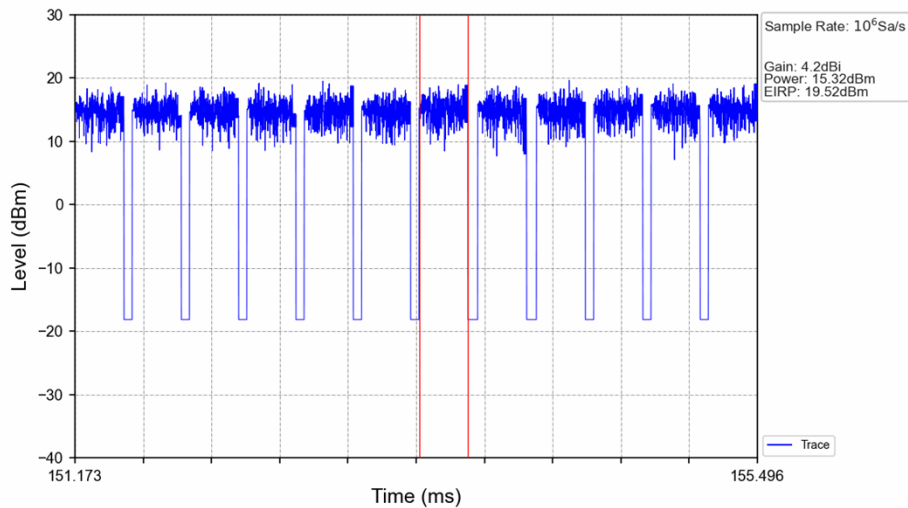


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.310	0.310	0.310	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.43	15.34	15.30	15.32	15.10	15.31	15.60	15.32	15.45	15.36	15.25	15.45
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



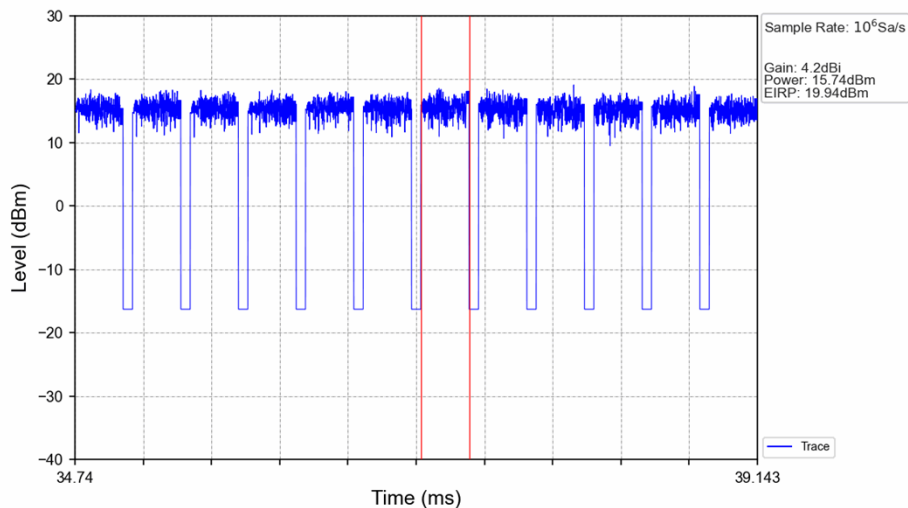


### 802.11ax(HEW20)\_2472MHz\_SU\_/\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.310	<b>0.310</b>	0.310	0.310	0.311	0.311	0.311
Power (dBm)	15.00	14.94	15.20	14.87	15.01	14.98	<b>15.32</b>	15.01	14.94	15.23	15.09	15.18
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11ax(HEW40)\_2422MHz\_SU\_/\_MIMO\_NTNV



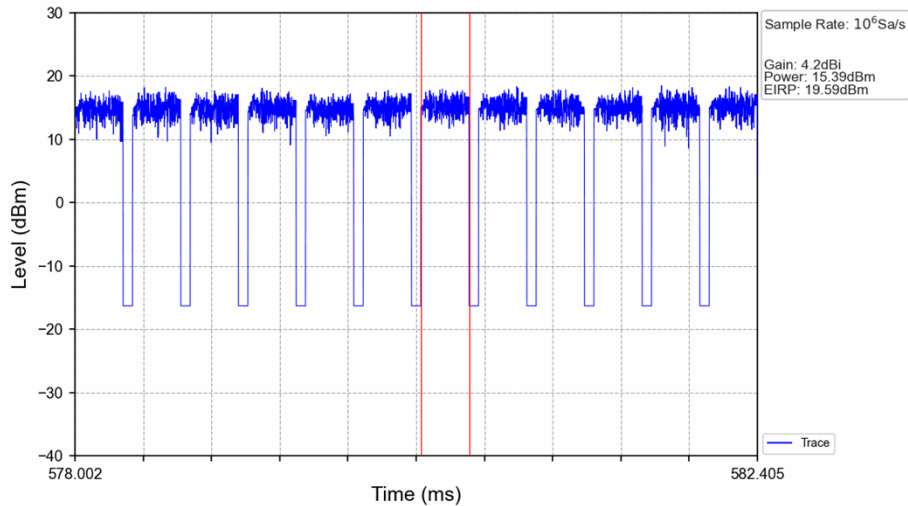
Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	<b>0.311</b>	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.48	15.58	15.46	15.42	15.60	15.52	<b>15.74</b>	15.58	15.31	15.33	15.33	15.20
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/



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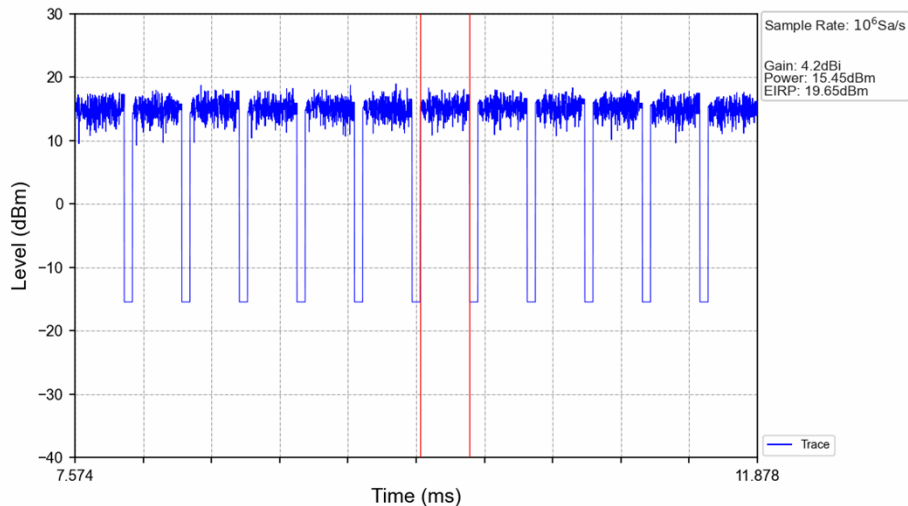
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### 802.11ax(HEW40)\_2442MHz\_SU\_/\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	14.83	14.99	14.99	15.03	14.79	15.12	15.39	15.29	15.18	15.17	15.18	15.29
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

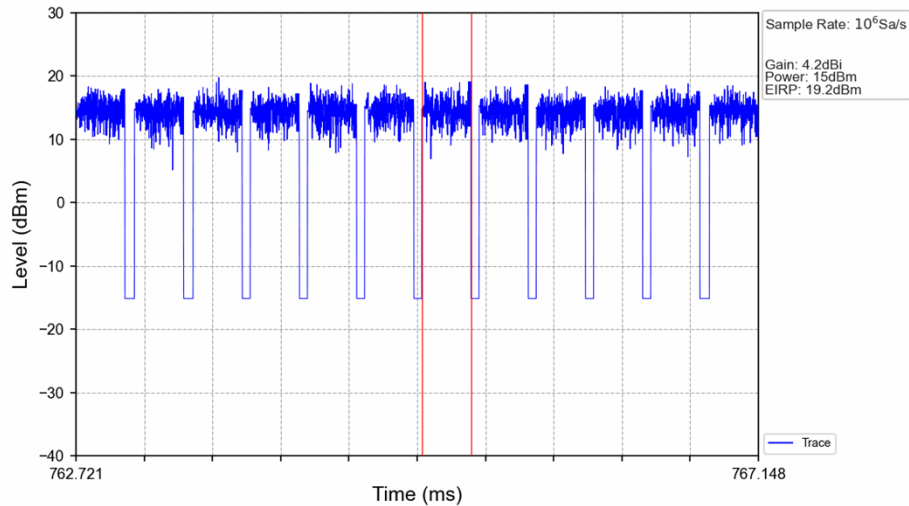
### 802.11ax(HEW40)\_2462MHz\_SU\_/\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.16	15.04	15.40	15.27	15.32	15.22	15.45	15.38	15.44	15.40	15.20	15.03
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

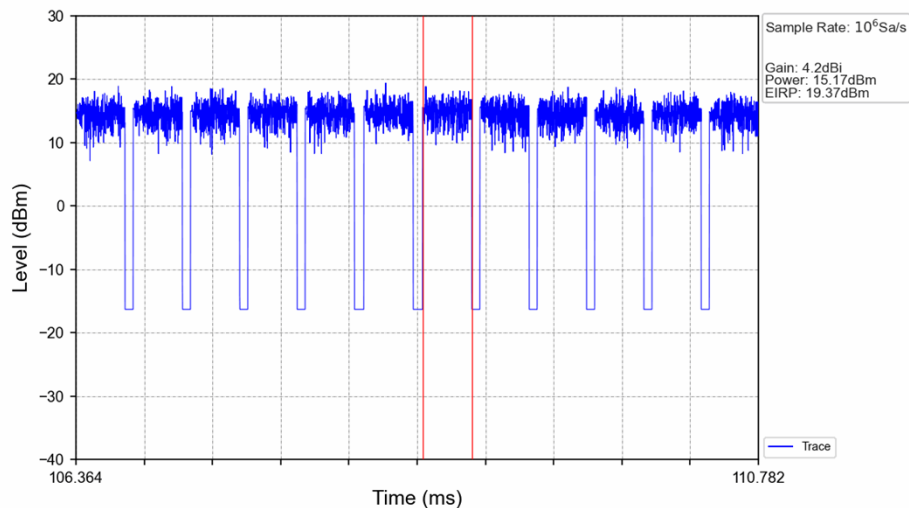


### 802.11be(EHT20)\_2412MHz\_SU / \_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.318	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.318	0.318	0.318
Power (dBm)	14.80	14.58	14.72	14.70	14.75	14.80	15.00	14.70	14.45	14.44	14.66	14.63
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11be(EHT20)\_2442MHz\_SU / \_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.318	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.318	0.318	0.318
Power (dBm)	14.70	14.72	14.89	14.89	14.85	15.00	15.17	14.74	14.84	14.51	14.71	14.68
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



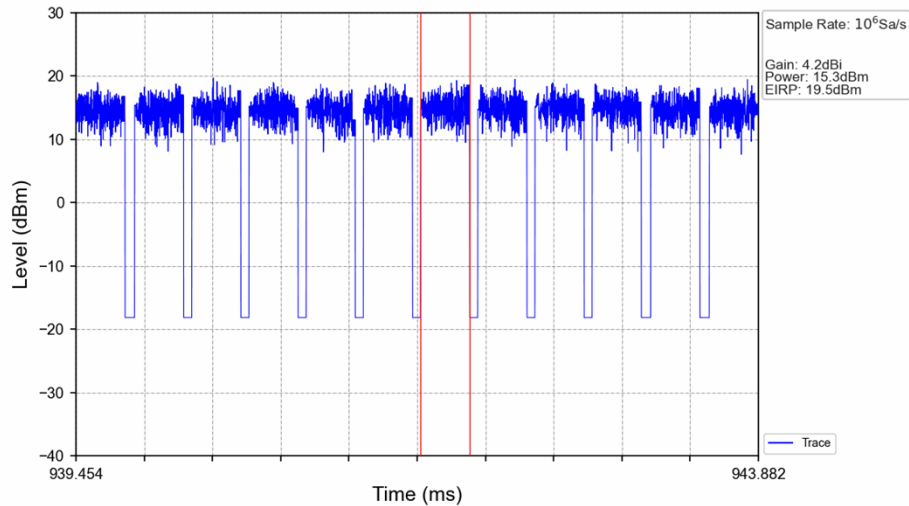
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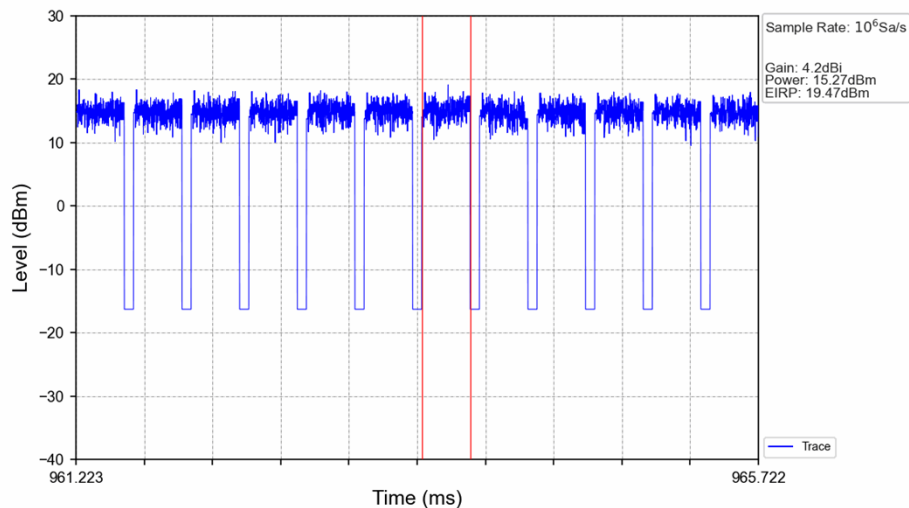
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### 802.11be(EHT20)\_2472MHz\_SU / \_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.318	0.318	0.318	0.318	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	14.89	14.78	14.90	15.01	14.77	15.13	15.30	15.12	15.12	15.18	15.10	14.87
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11be(EHT40)\_2422MHz\_SU / \_MIMO\_NTNV

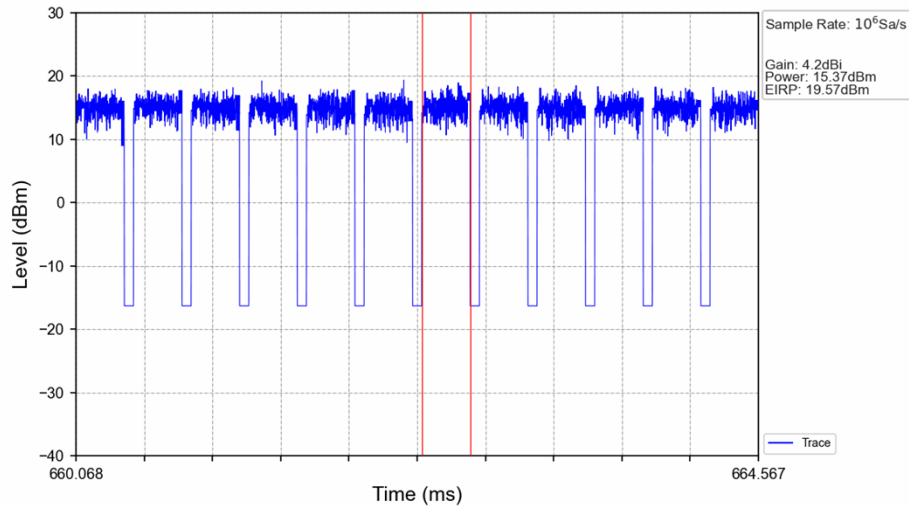


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	14.97	14.97	15.07	15.00	15.17	15.07	15.27	14.77	14.89	15.01	14.93	14.80
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



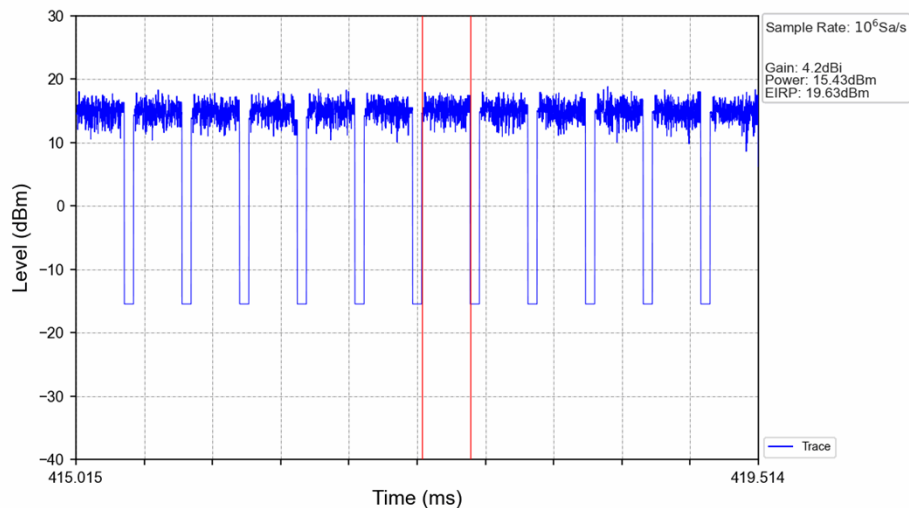


### 802.11be(EHT40)\_2442MHz\_SU/\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.08	15.30	15.23	15.14	15.21	14.95	15.37	15.11	14.98	15.26	15.14	15.06
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11be(EHT40)\_2462MHz\_SU/\_MIMO\_NTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.04	15.04	14.98	14.97	15.19	15.29	15.43	15.22	15.25	15.23	15.06	15.07
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



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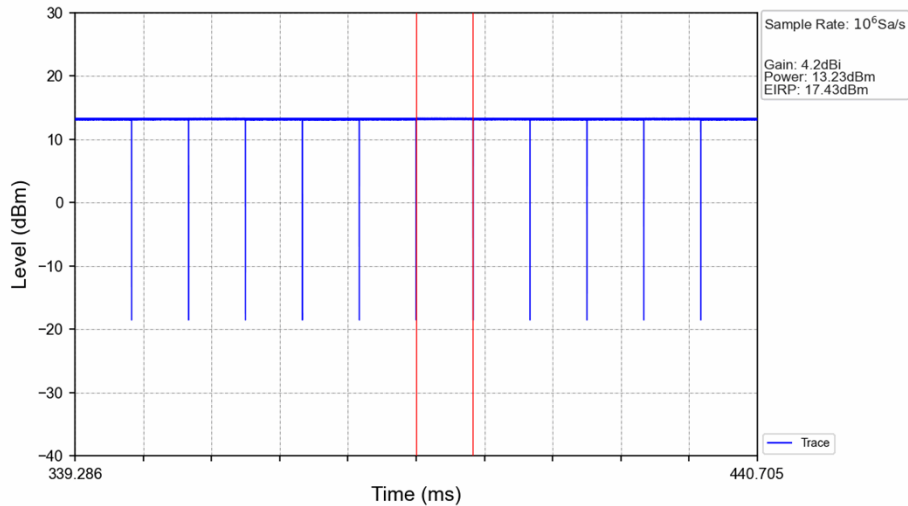
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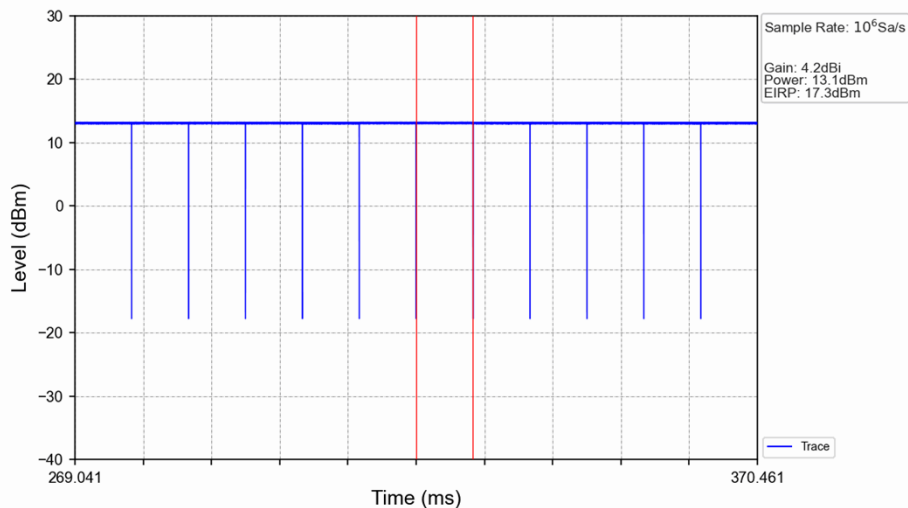


### 802.11b\_2412MHz\_Ant1 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.385	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.384	8.384
Power (dBm)	13.22	13.22	13.23	13.22	13.21	13.22	13.23	13.22	13.22	13.22	13.23	13.22
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

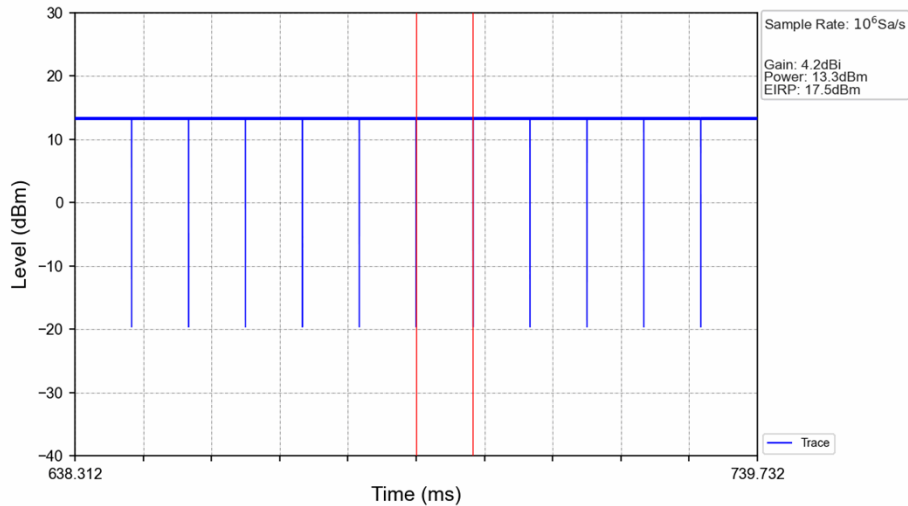
### 802.11b\_2412MHz\_Ant2 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.385	8.384	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.385	8.384	8.384
Power (dBm)	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

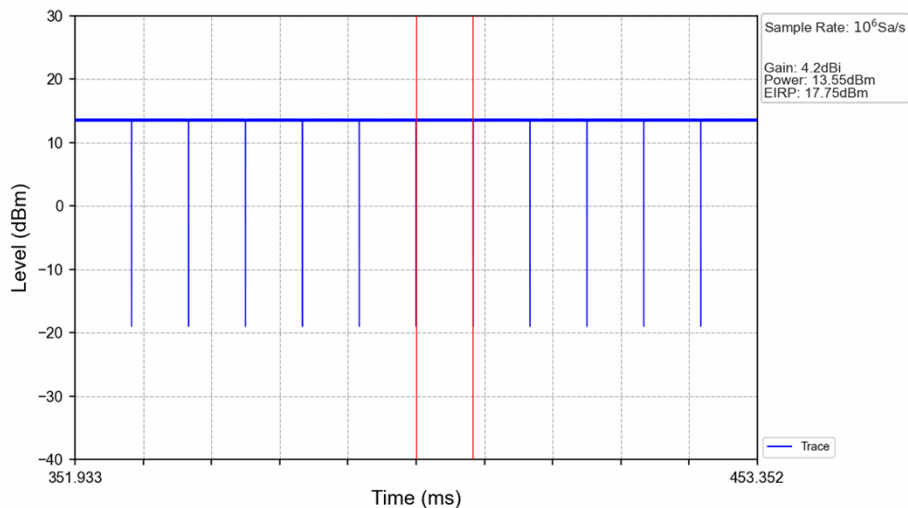


### 802.11b\_2442MHz\_Ant1 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.385	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385	8.384	8.384
Power (dBm)	13.29	13.29	13.29	13.29	13.29	13.29	13.30	13.29	13.29	13.29	13.29	13.29
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

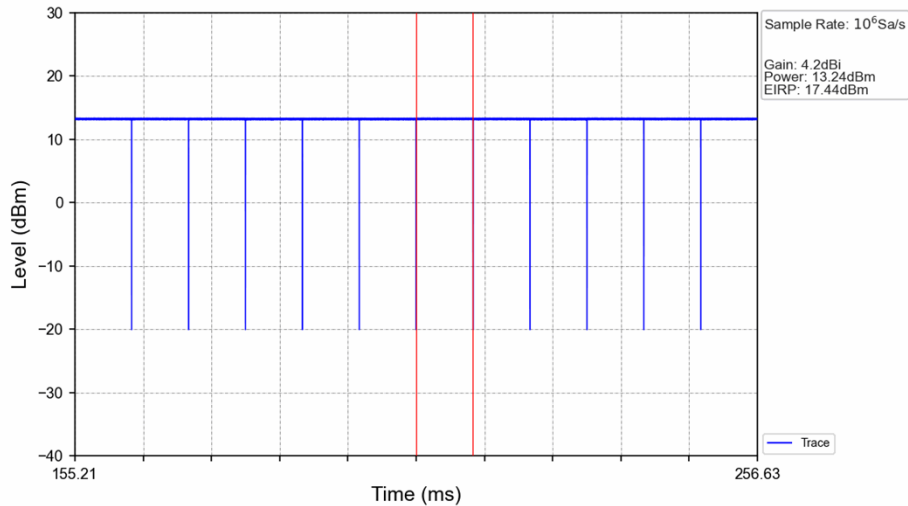
### 802.11b\_2442MHz\_Ant2 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.384	8.384	8.384	8.385	8.384	8.384	8.385	8.384	8.384	8.384
Power (dBm)	13.52	13.52	13.53	13.52	13.52	13.52	13.55	13.52	13.52	13.52	13.52	13.52
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

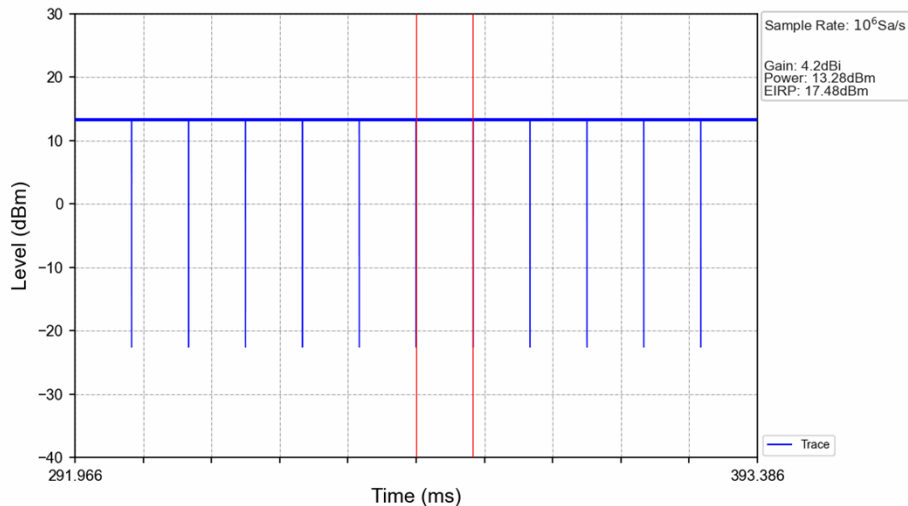


### 802.11b\_2472MHz\_Ant1 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.385	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385
Power (dBm)	13.23	13.23	13.23	13.23	13.23	13.23	13.24	13.23	13.23	13.23	13.23	13.23
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

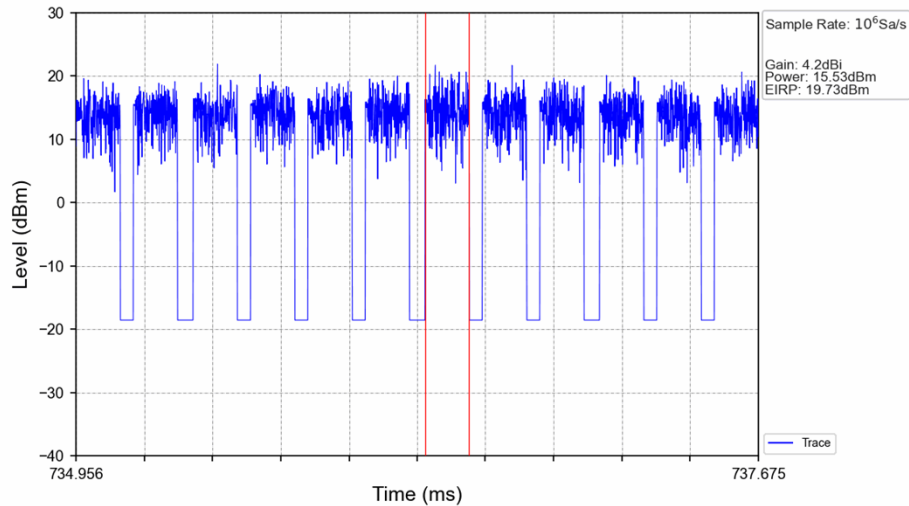
### 802.11b\_2472MHz\_Ant2 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.385	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385	8.384	8.384
Power (dBm)	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28	13.28
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

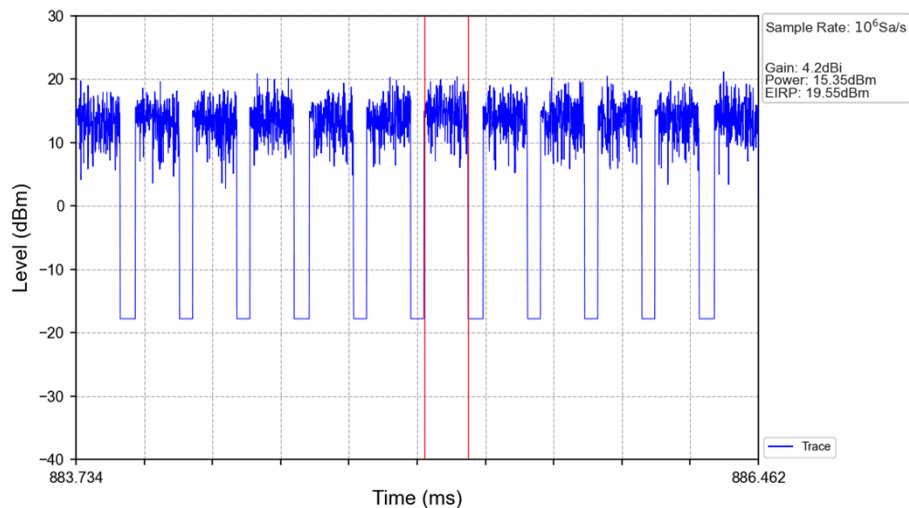


### 802.11g\_2412MHz\_Ant1 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.176	0.177	0.176	<b>0.176</b>	0.177	0.176	0.176	0.177	0.176
Power (dBm)	14.24	14.88	14.67	14.88	14.37	15.18	<b>15.53</b>	14.82	14.79	14.61	14.42	14.60
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11g\_2412MHz\_Ant2 (SISO)\_HTNV

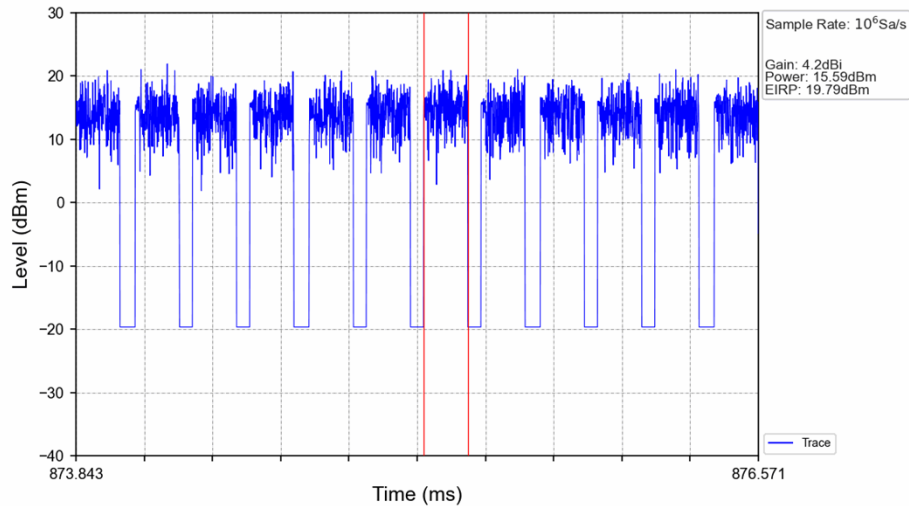


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.176	0.177	0.176	<b>0.176</b>	0.177	0.176	0.176	0.177	0.176
Power (dBm)	14.10	14.34	14.27	14.42	14.14	14.51	<b>15.35</b>	14.46	14.60	14.51	14.39	14.79
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/



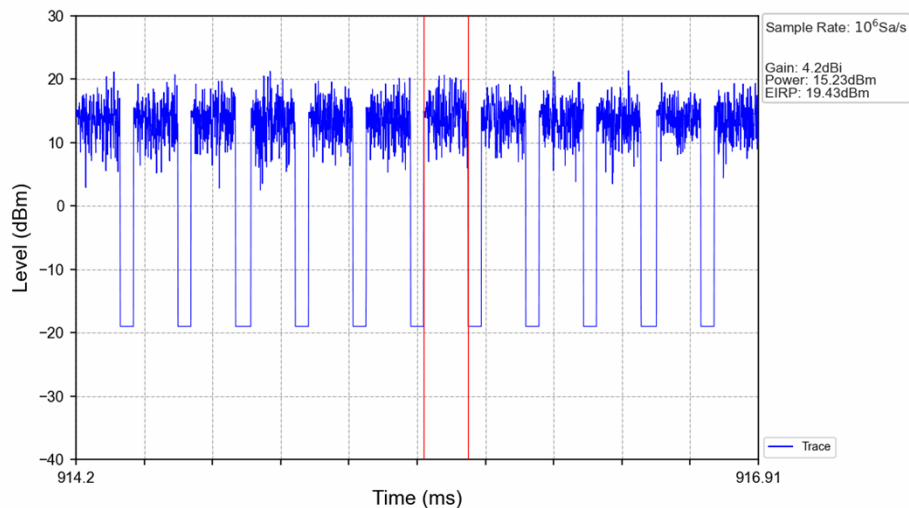


### 802.11g\_2442MHz\_Ant1 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.176	0.177	0.176	0.176	0.177	0.176	<b>0.176</b>	0.176	0.176	0.176	0.176	0.177
Power (dBm)	14.68	14.73	14.68	14.90	14.59	15.32	<b>15.59</b>	14.76	14.98	14.82	15.15	14.74
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11g\_2442MHz\_Ant2 (SISO)\_HTNV

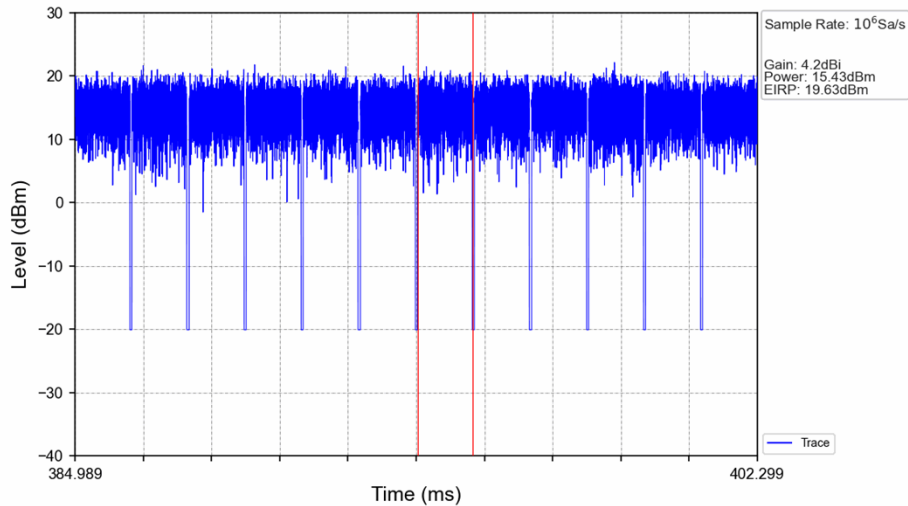


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.176	0.176	0.177	0.176	0.176	0.177	<b>0.176</b>	0.176	0.176	0.177	0.176	0.176
Power (dBm)	14.49	14.24	14.52	14.42	14.48	14.52	<b>15.23</b>	14.67	14.64	14.20	14.46	14.34
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/



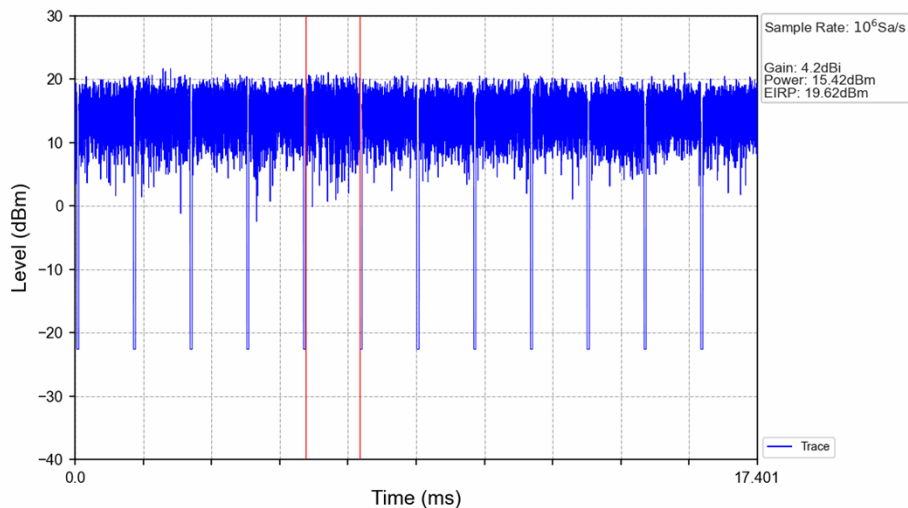


### 802.11g\_2472MHz\_Ant1 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.392	1.392	1.392	1.392	1.393	1.392	1.392	1.393	1.392	1.392	1.393	1.392
Power (dBm)	15.15	15.26	15.24	15.21	15.27	15.34	15.43	15.30	15.29	15.30	15.23	15.22
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

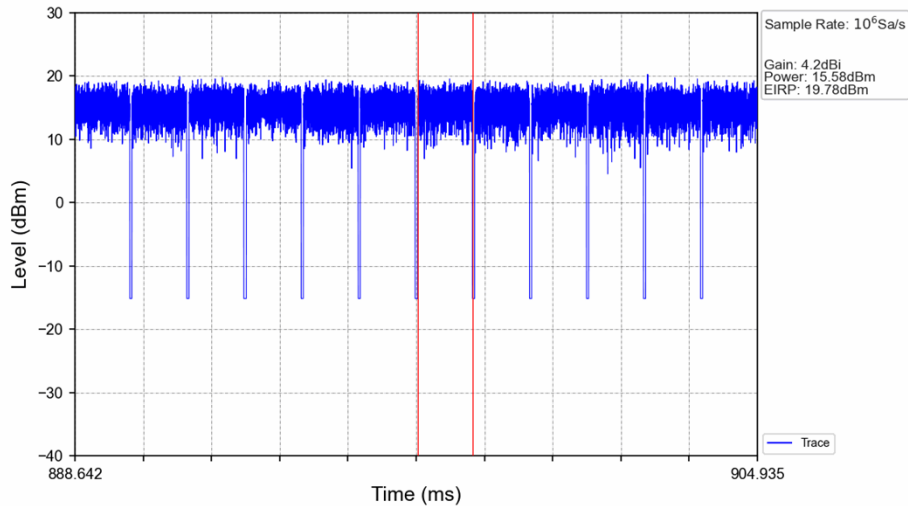
### 802.11g\_2472MHz\_Ant2 (SISO)\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.393	1.392	1.392	1.393	1.392	1.392	1.393	1.392	1.392	1.393	1.392	1.392
Power (dBm)	15.13	15.18	15.28	15.07	15.42	15.08	14.84	15.09	15.05	14.80	15.14	15.00
Remark	/	/	/	/	Max	/	/	/	/	/	/	/

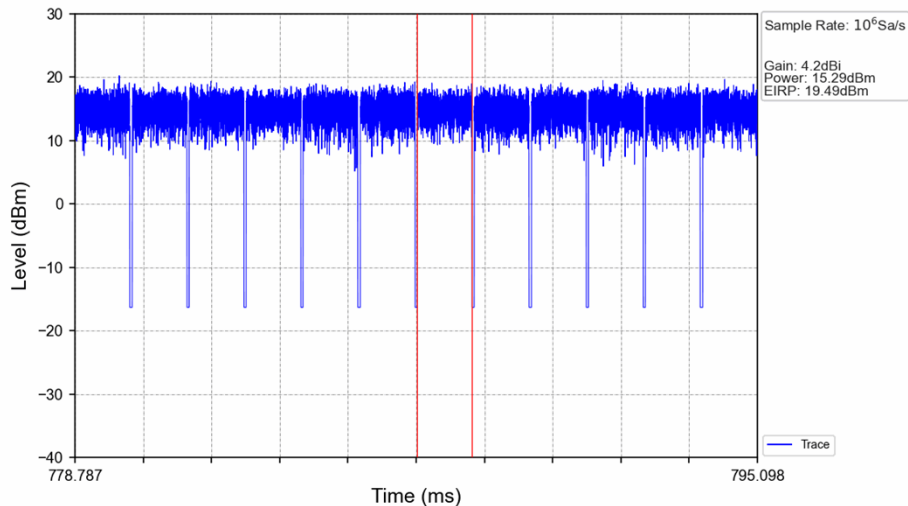


### 802.11n(HT20)\_2412MHz\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.309	1.308	1.308	1.309	1.308	<b>1.308</b>	1.308	1.308	1.308	1.308	1.308
Power (dBm)	15.51	15.29	15.51	15.51	15.25	15.52	<b>15.58</b>	15.33	15.29	15.33	15.35	15.35
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

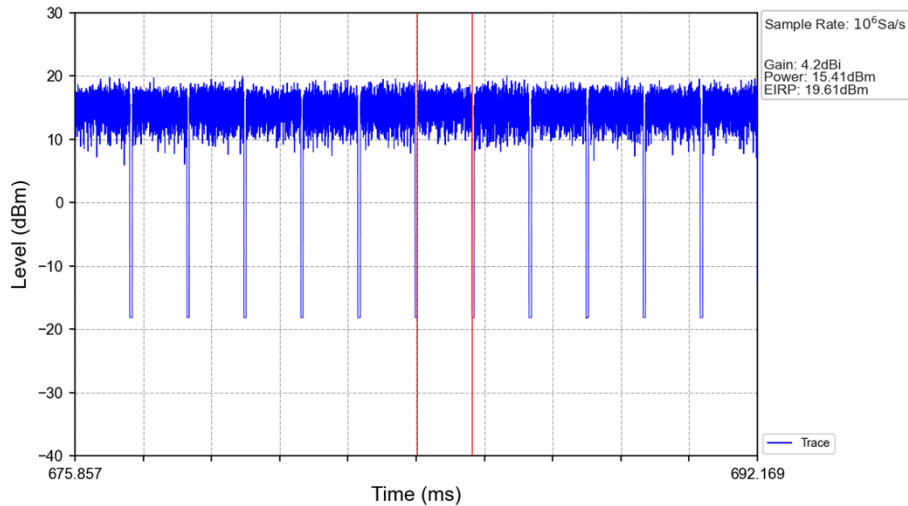
### 802.11n(HT20)\_2442MHz\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.309	1.308	1.308	1.309	1.308	<b>1.308</b>	1.309	1.308	1.308	1.309	1.308
Power (dBm)	15.18	15.09	15.17	15.10	14.98	15.19	<b>15.29</b>	14.84	15.12	15.10	14.95	15.12
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

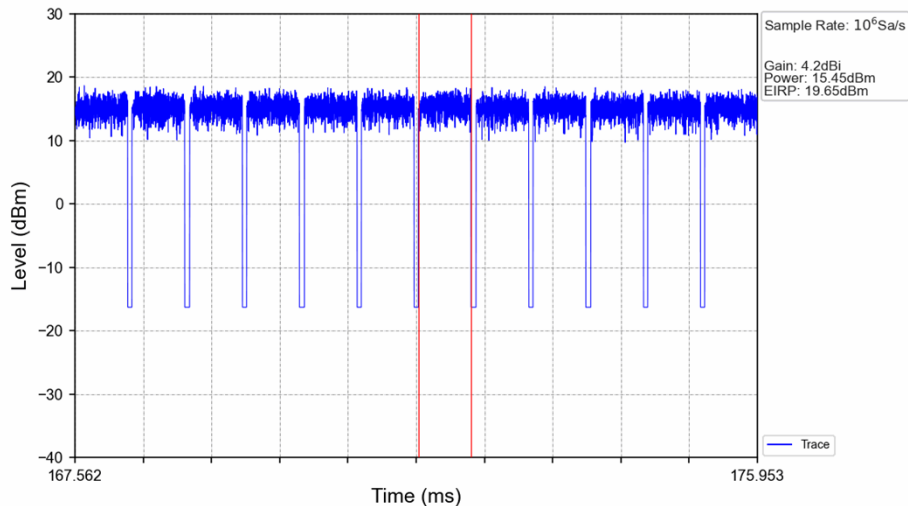


### 802.11n(HT20)\_2472MHz\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.309	1.308	1.308	1.309	1.308	<b>1.308</b>	1.309	1.308	1.308	1.308	1.309
Power (dBm)	15.25	15.21	15.32	15.25	15.12	15.29	<b>15.41</b>	15.10	15.33	15.26	15.11	15.20
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

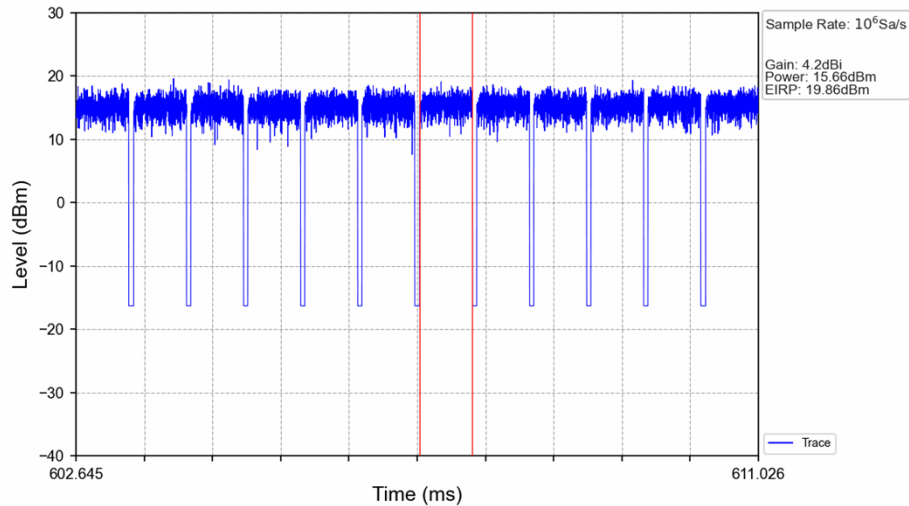
### 802.11n(HT40)\_2422MHz\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.648	0.649	0.648	0.648	0.648	<b>0.648</b>	0.649	0.648	0.648	0.648	0.648
Power (dBm)	15.24	15.35	15.37	15.36	15.38	15.44	<b>15.45</b>	15.34	15.38	15.22	15.23	15.23
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

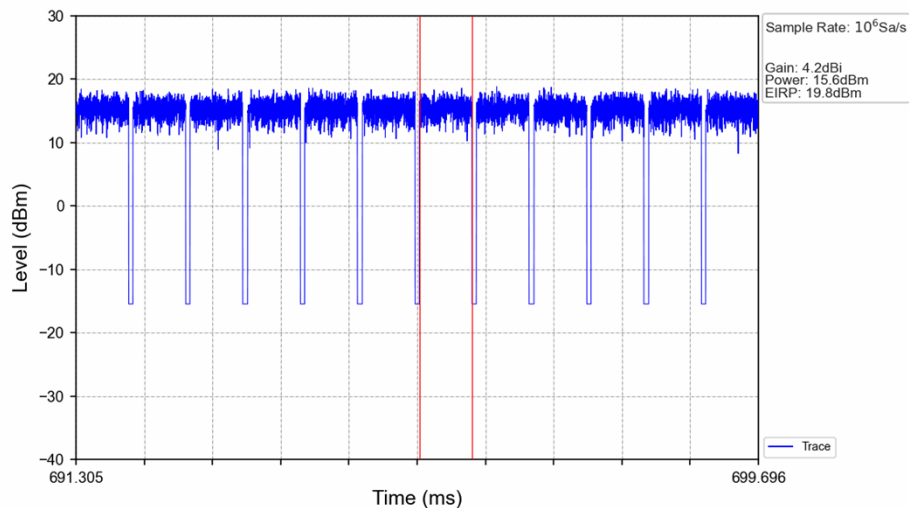


### 802.11n(HT40)\_2442MHz\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.649	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.648	0.648
Power (dBm)	15.34	15.29	15.33	15.17	15.35	15.44	15.66	15.56	15.55	15.51	15.59	15.54
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11n(HT40)\_2462MHz\_MIMO\_HTNV

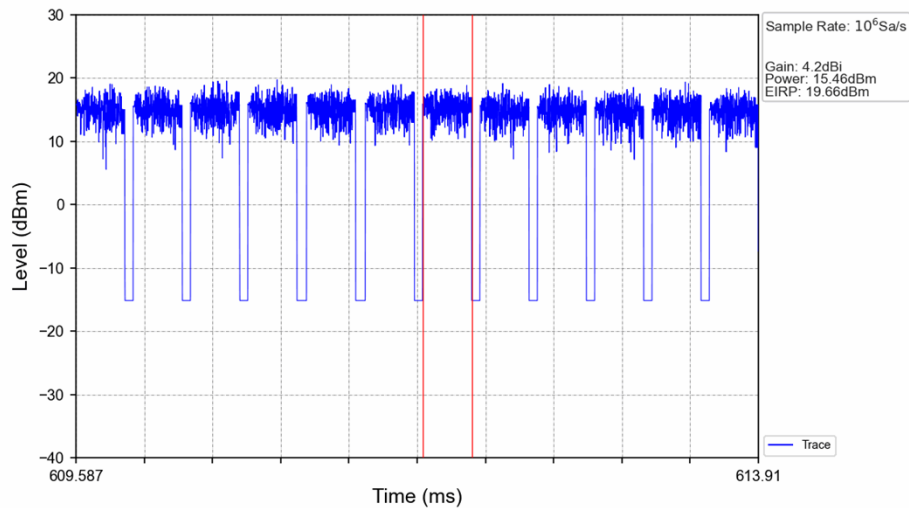


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.648	0.648	0.648
Power (dBm)	15.48	15.42	15.44	15.46	15.53	15.51	15.60	15.44	15.38	15.49	15.40	15.35
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



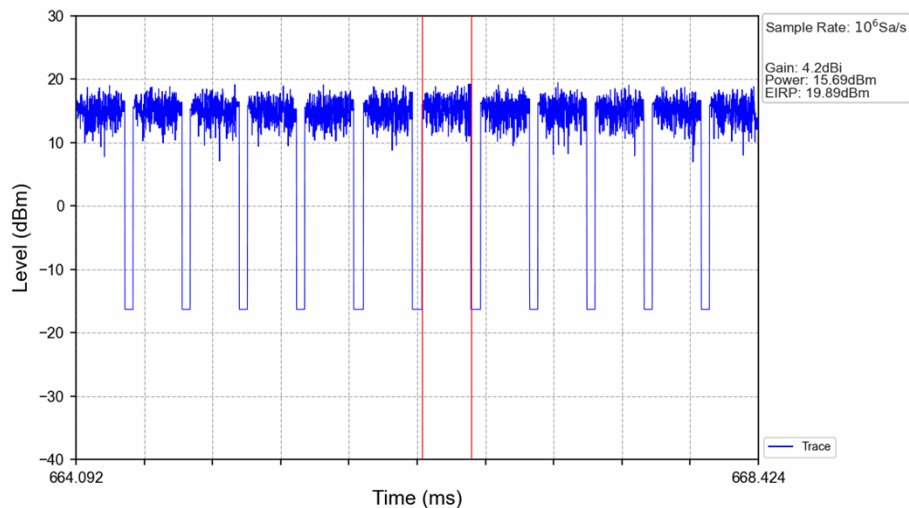


### 802.11ax(HEW20)\_2412MHz\_SU\_/\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.310	0.310	0.310	0.311
Power (dBm)	15.13	15.27	15.41	15.32	15.30	15.38	15.46	15.11	15.08	14.92	15.03	15.07
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11ax(HEW20)\_2442MHz\_SU\_/\_MIMO\_HTNV

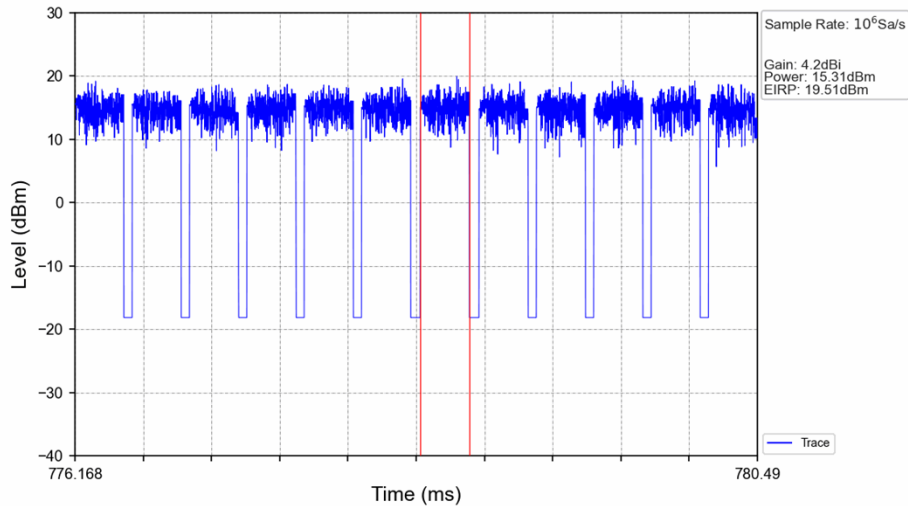


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.310	0.310	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.26	15.43	15.39	15.23	15.30	15.44	15.69	15.37	15.42	15.36	15.38	15.28
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



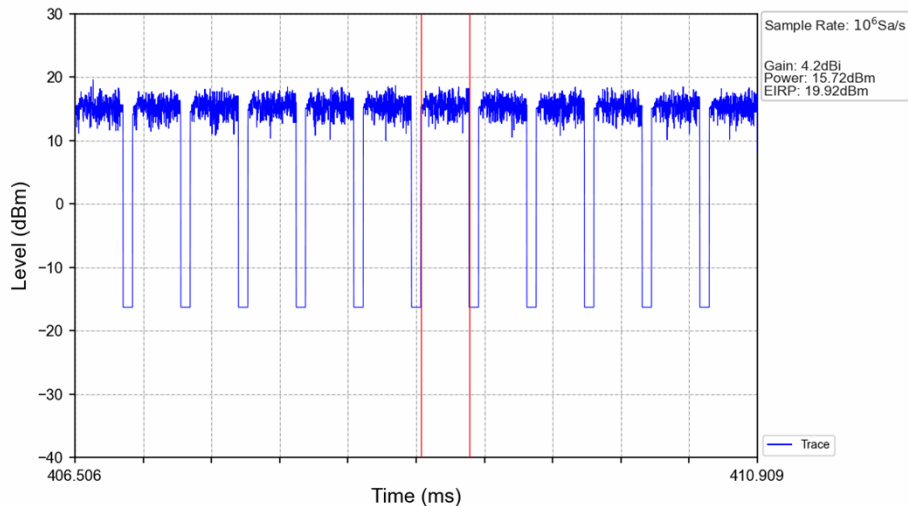


### 802.11ax(HEW20)\_2472MHz\_SU\_/\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.310	0.310	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.310	0.310
Power (dBm)	14.94	14.91	14.81	15.17	15.08	15.11	15.31	15.12	15.06	15.21	15.14	14.78
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

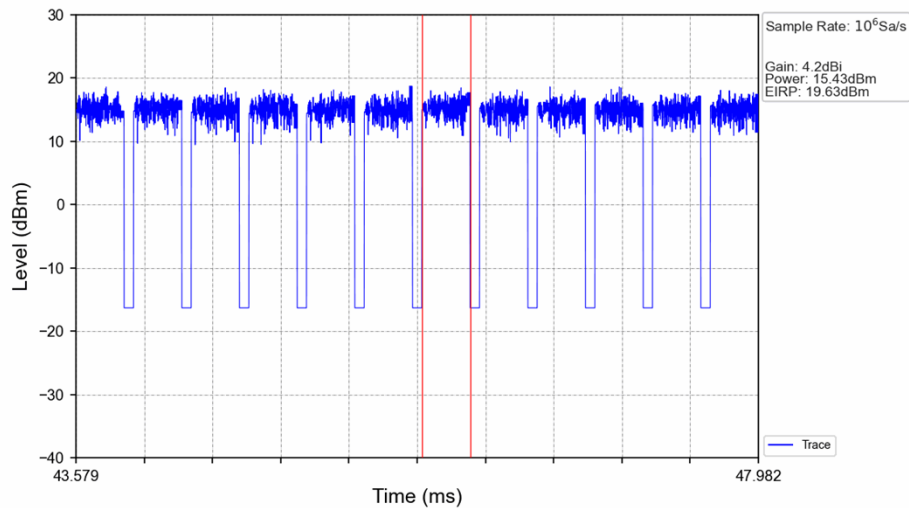
### 802.11ax(HEW40)\_2422MHz\_SU\_/\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.39	15.40	15.52	15.67	15.61	15.60	15.72	15.53	15.53	15.42	15.40	15.43
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

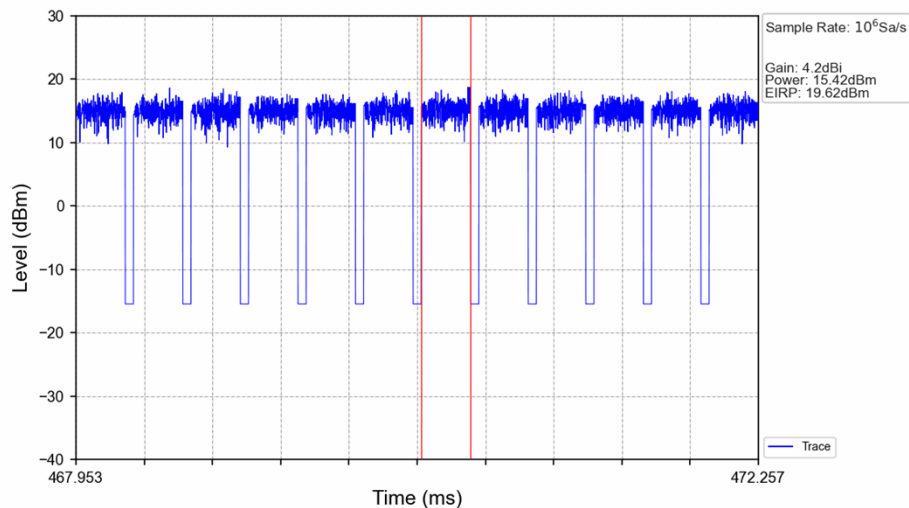


### 802.11ax(HEW40)\_2442MHz\_SU\_/\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.20	15.33	15.18	15.23	15.10	15.20	15.43	15.16	15.11	15.12	15.12	15.08
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

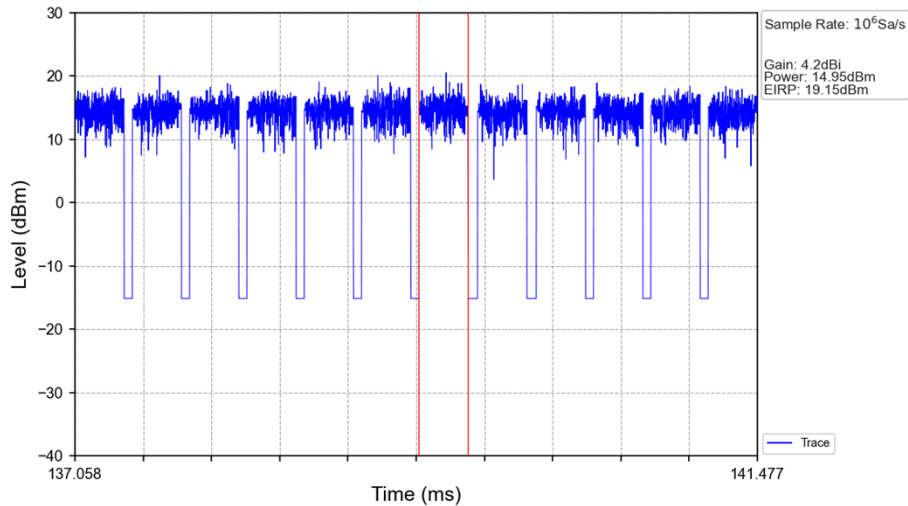
### 802.11ax(HEW40)\_2462MHz\_SU\_/\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.07	15.00	15.06	15.13	15.03	15.18	15.42	15.19	15.23	15.20	15.22	15.19
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

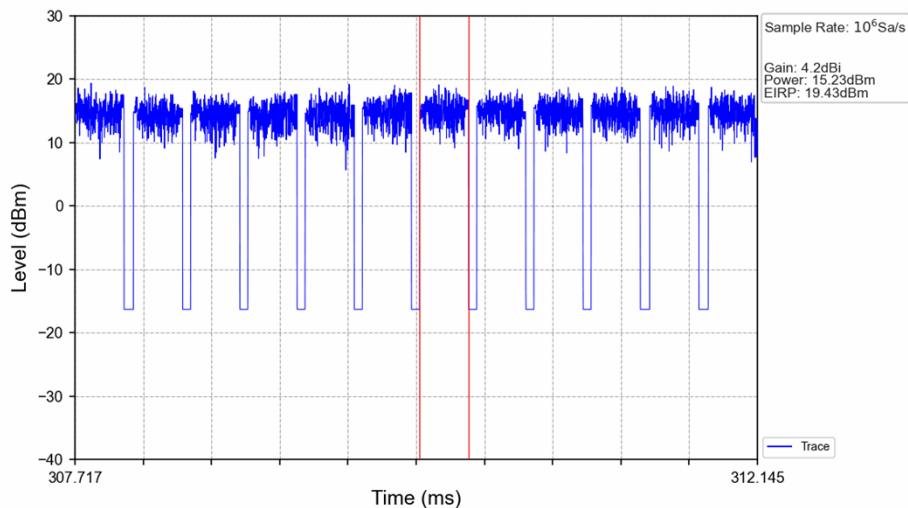


### 802.11be(EHT20)\_2412MHz\_SU / \_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.318	0.318	0.318	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	14.76	14.68	14.66	14.62	14.61	14.77	14.95	14.48	14.65	14.53	14.59	14.55
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

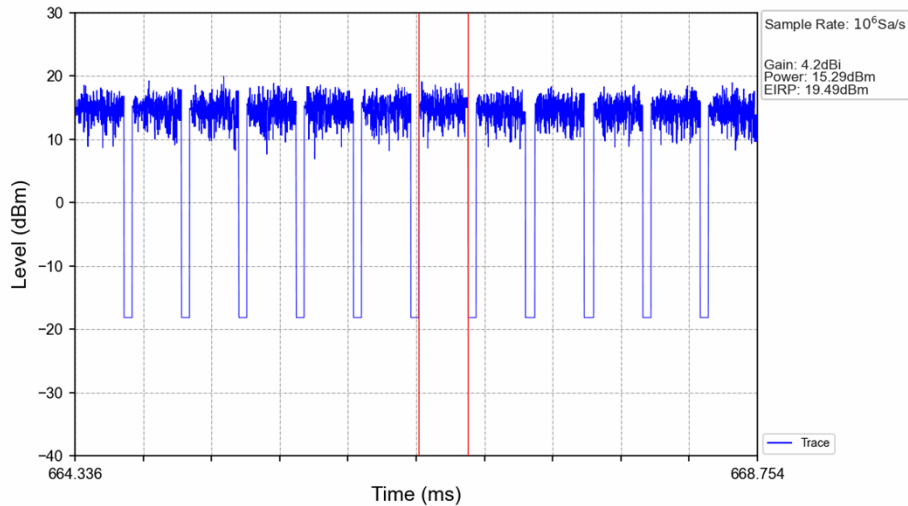
### 802.11be(EHT20)\_2442MHz\_SU / \_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.318	0.318	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.03	14.62	14.70	14.66	14.62	15.01	15.23	15.00	15.02	14.95	15.07	14.95
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

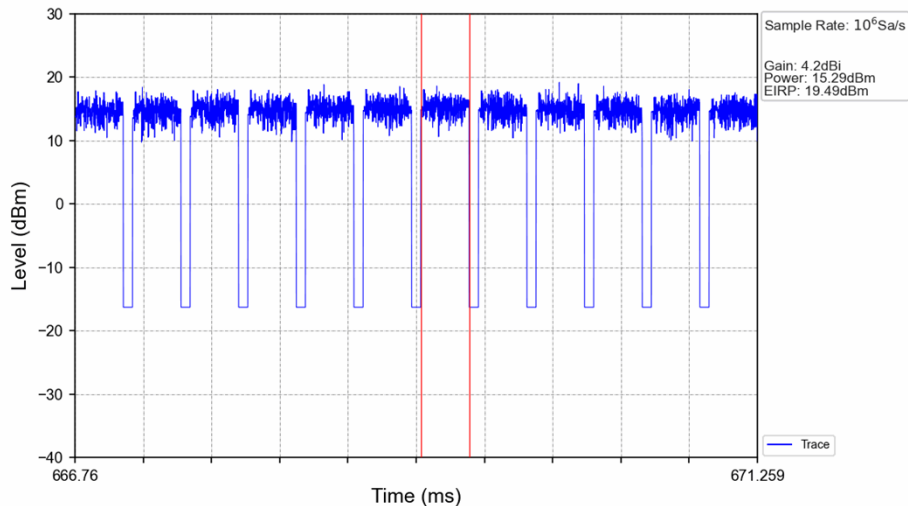


### 802.11be(EHT20)\_2472MHz\_SU/\_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.318	0.319	0.319	0.319	0.319	0.319	<b>0.319</b>	0.319	0.319	0.318	0.318	0.318
Power (dBm)	15.06	14.91	14.98	14.97	15.10	15.06	<b>15.29</b>	14.87	14.89	14.84	14.89	14.71
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11be(EHT40)\_2422MHz\_SU/\_MIMO\_HTNV

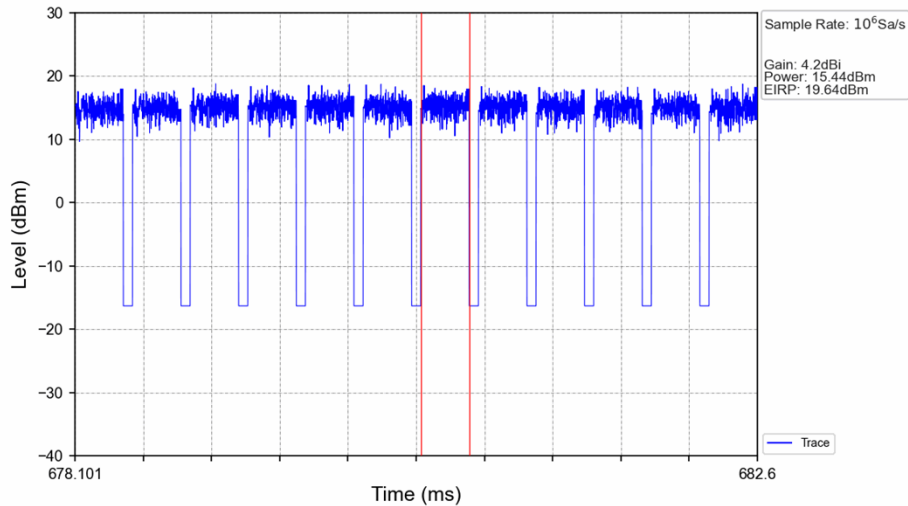


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	<b>0.319</b>	0.319	0.319	0.319	0.319	0.319
Power (dBm)	14.83	14.84	15.12	14.99	15.11	15.14	<b>15.29</b>	15.08	15.01	14.89	14.90	14.92
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/



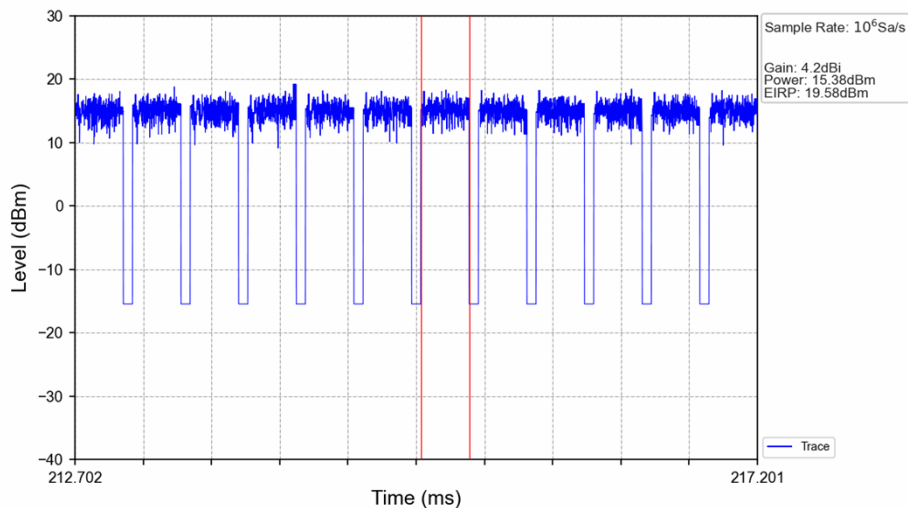


### 802.11be(EHT40)\_2442MHz\_SU / \_MIMO\_HTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	14.97	15.12	15.27	15.29	15.37	15.30	15.44	15.40	15.23	15.11	15.15	15.14
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11be(EHT40)\_2462MHz\_SU / \_MIMO\_HTNV

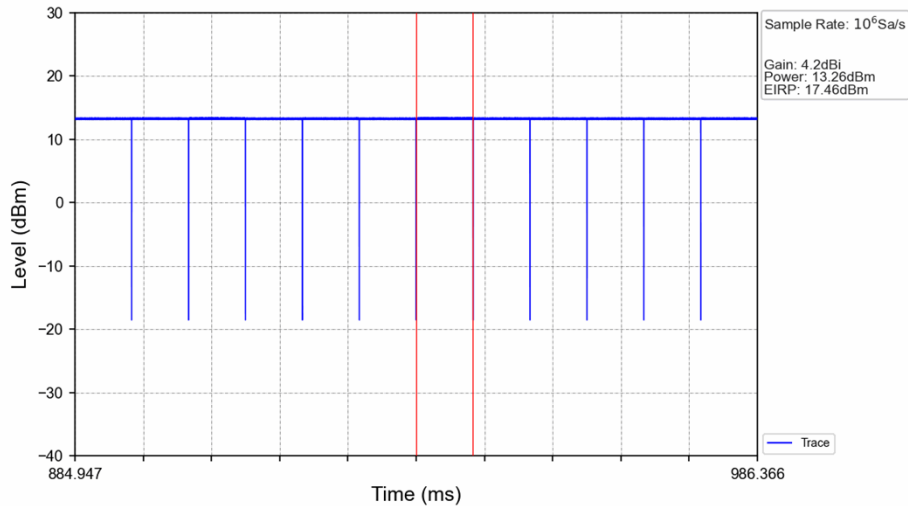


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.22	15.30	14.98	15.30	15.06	15.15	15.38	15.10	15.20	15.18	15.14	15.17
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



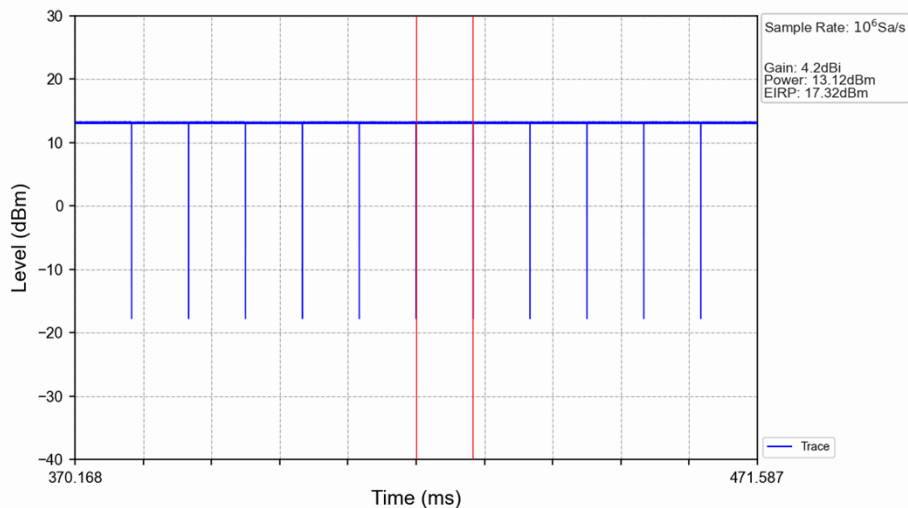


### 802.11b\_2412MHz\_Ant1 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.385	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.384	8.384
Power (dBm)	13.24	13.25	13.25	13.24	13.25	13.24	13.26	13.25	13.24	13.24	13.24	13.25
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

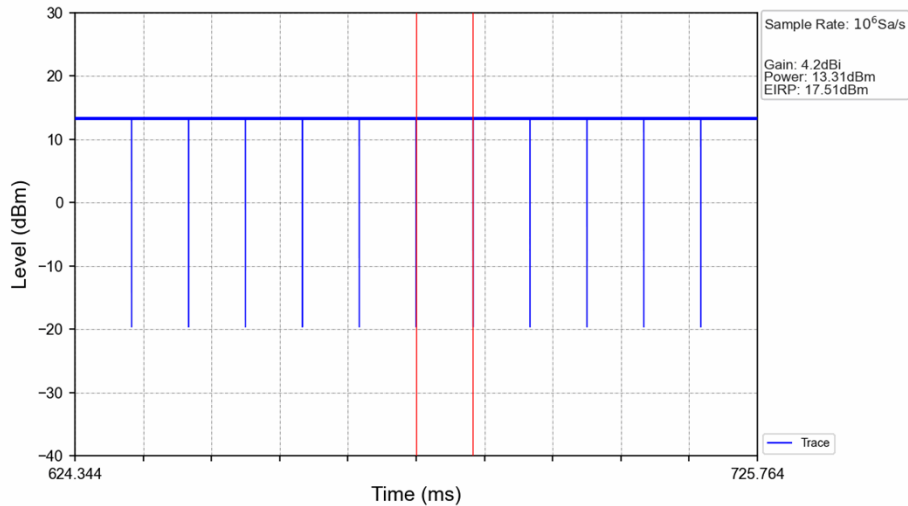
### 802.11b\_2412MHz\_Ant2 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.385	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.384	8.384
Power (dBm)	13.12	13.11	13.12	13.11	13.12	13.12	13.12	13.12	13.12	13.12	13.12	13.12
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

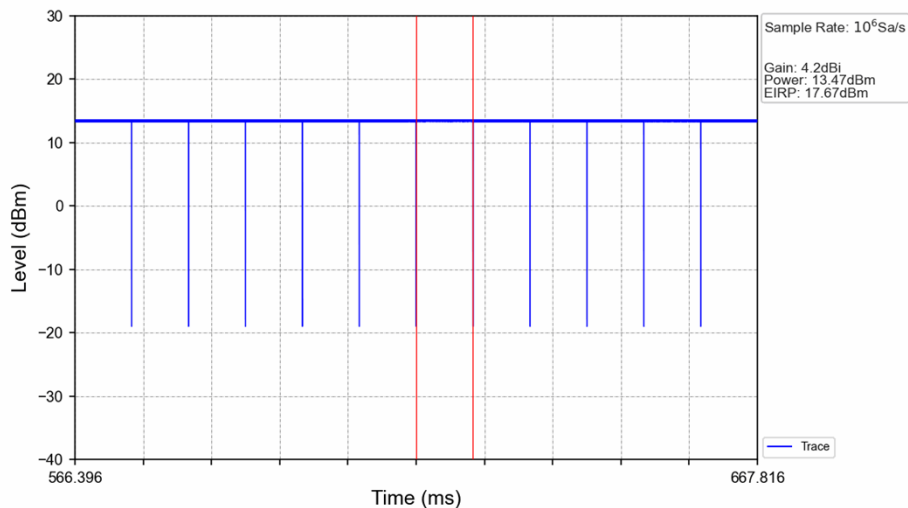


### 802.11b\_2442MHz\_Ant1 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.385	8.384	8.384	8.384	8.384
Power (dBm)	13.31	13.31	13.31	13.31	13.30	13.31	13.31	13.31	13.31	13.31	13.31	13.31
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

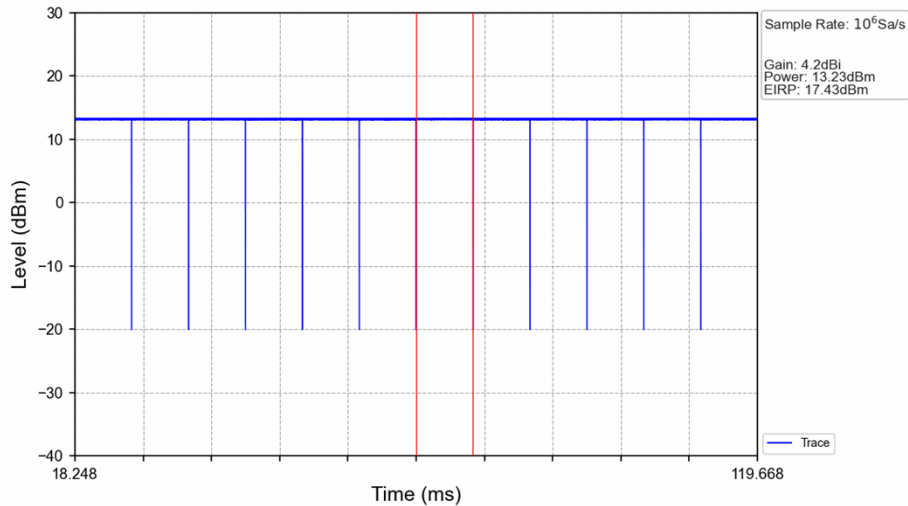
### 802.11b\_2442MHz\_Ant2 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.385	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385	8.384	8.384
Power (dBm)	13.45	13.45	13.45	13.45	13.45	13.45	13.47	13.45	13.45	13.45	13.47	13.45
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

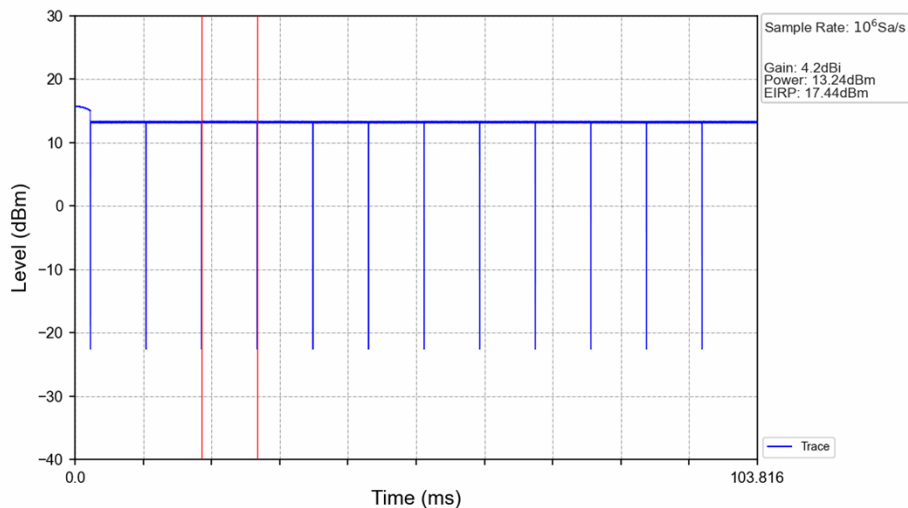


### 802.11b\_2472MHz\_Ant1 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.384	8.385	8.384	8.384	8.384	<b>8.384</b>	8.384	8.384	8.384	8.384	8.385
Power (dBm)	13.22	13.22	13.22	13.22	13.22	13.22	<b>13.23</b>	13.22	13.22	13.22	13.22	13.22
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11b\_2472MHz\_Ant2 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	8.384	8.385	<b>8.384</b>	8.384	8.384	8.384	8.384	8.384	8.384	8.384	8.385	8.384
Power (dBm)	13.24	13.24	<b>13.24</b>	13.23	13.23	13.23	13.24	13.23	13.23	13.23	13.23	13.23
Remark	/	/	<b>Max</b>	/	/	/	/	/	/	/	/	/



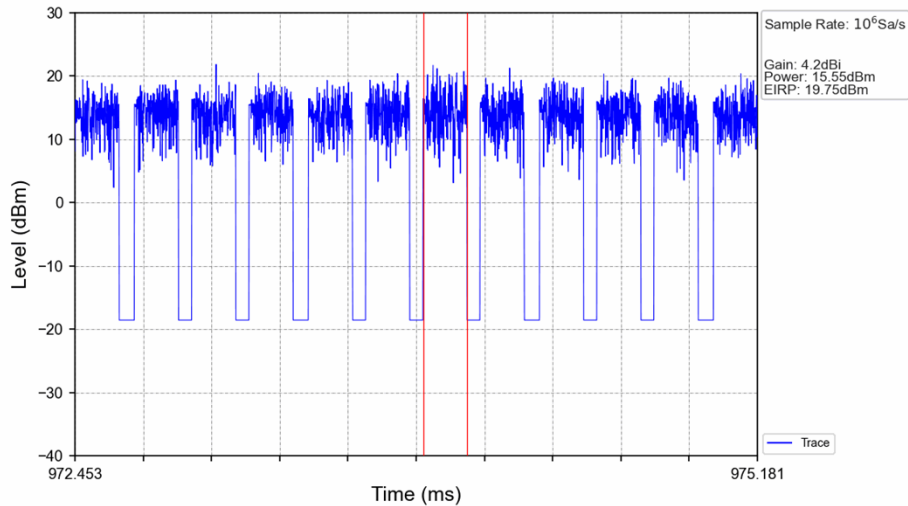
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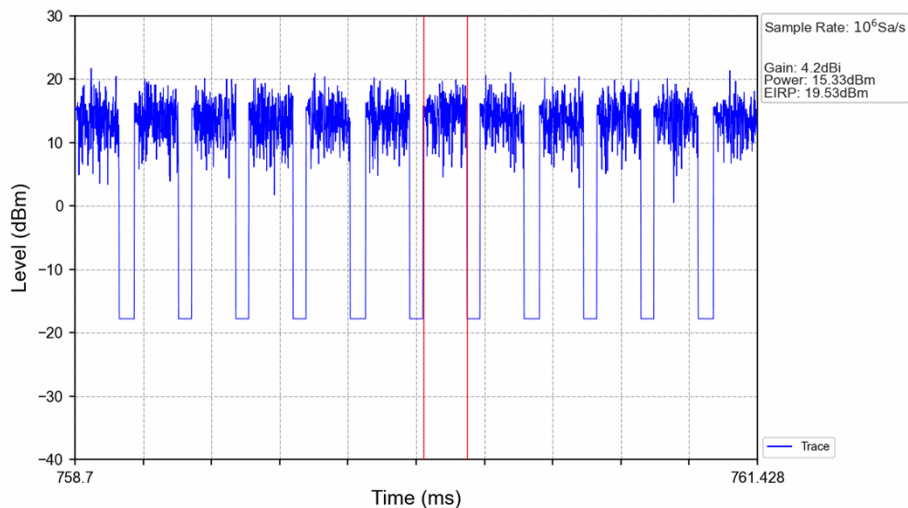
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### 802.11g\_2412MHz\_Ant1 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.176	0.177	0.176	<b>0.176</b>	0.177	0.176	0.176	0.177	0.176
Power (dBm)	14.36	14.90	14.67	14.89	14.35	15.19	<b>15.55</b>	14.81	14.79	14.57	14.44	14.62
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

### 802.11g\_2412MHz\_Ant2 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.177	0.176	0.176	<b>0.176</b>	0.176	0.176	0.176	0.177	0.176
Power (dBm)	14.43	14.71	14.65	14.31	14.57	14.65	<b>15.33</b>	14.66	14.66	14.94	14.59	14.18
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/



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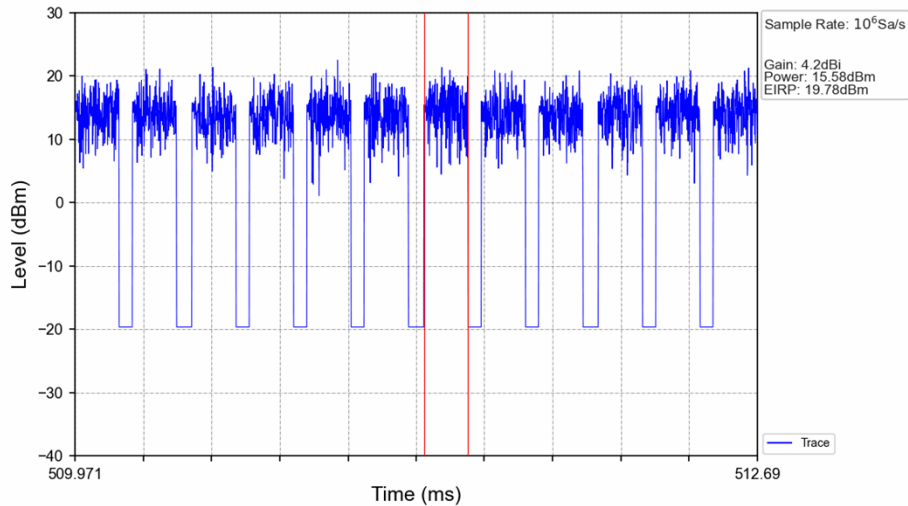
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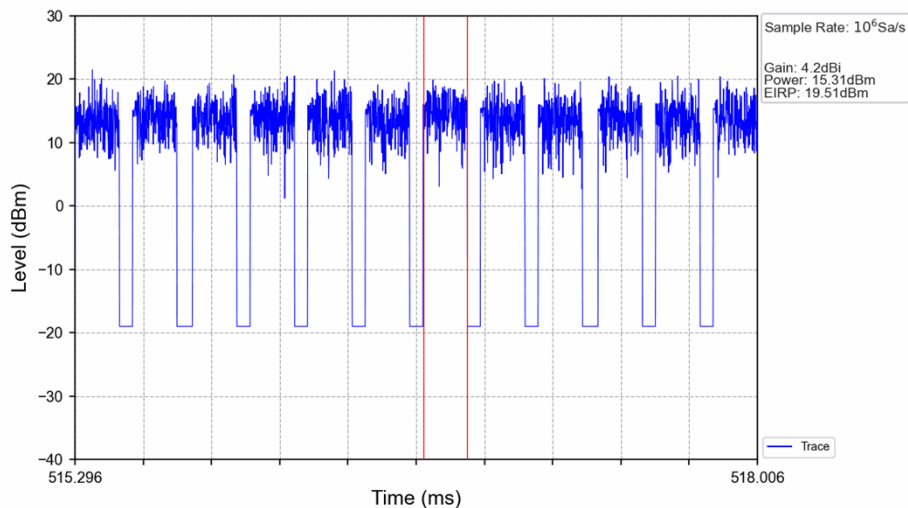


### 802.11g\_2442MHz\_Ant1 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.176	0.176	0.176	0.176	0.176	0.177	0.176	0.176	0.177	0.176	0.176	0.177
Power (dBm)	14.98	15.03	14.24	14.70	14.85	14.79	15.58	14.89	14.54	15.09	15.14	14.83
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11g\_2442MHz\_Ant2 (SISO)\_LTNV

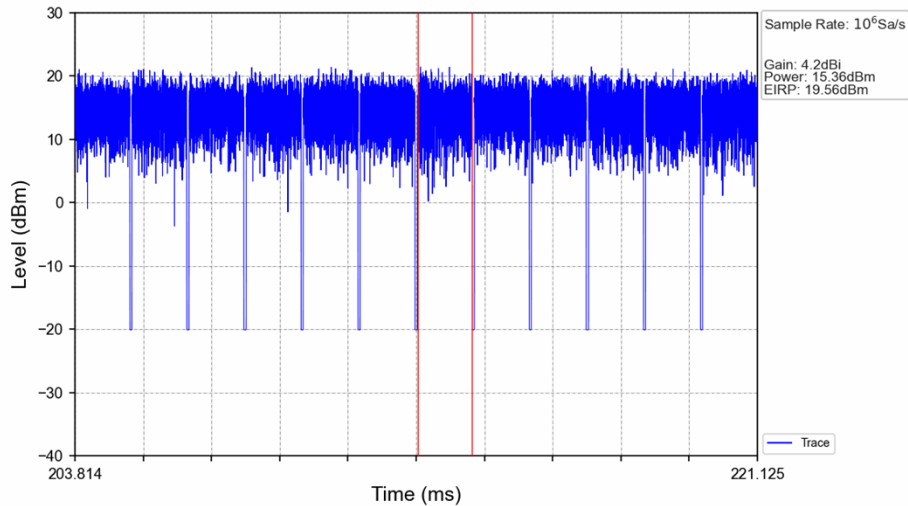


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.177	0.176	0.176	0.176	0.177	0.176	0.176	0.177	0.176	0.176	0.177	0.176
Power (dBm)	14.22	14.81	14.57	14.66	14.63	14.16	15.31	14.45	14.39	14.55	14.43	14.65
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



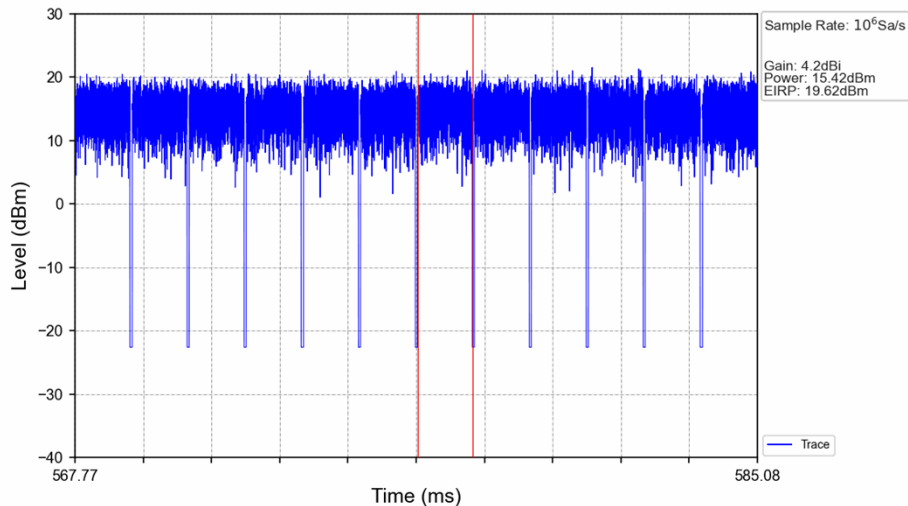


### 802.11g\_2472MHz\_Ant1 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.392	1.392	1.392	1.392	1.392	1.392	1.392	1.392	1.392	1.393	1.392	1.392
Power (dBm)	15.03	15.24	15.16	15.22	15.26	15.27	15.36	15.34	15.32	15.21	15.28	15.30
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

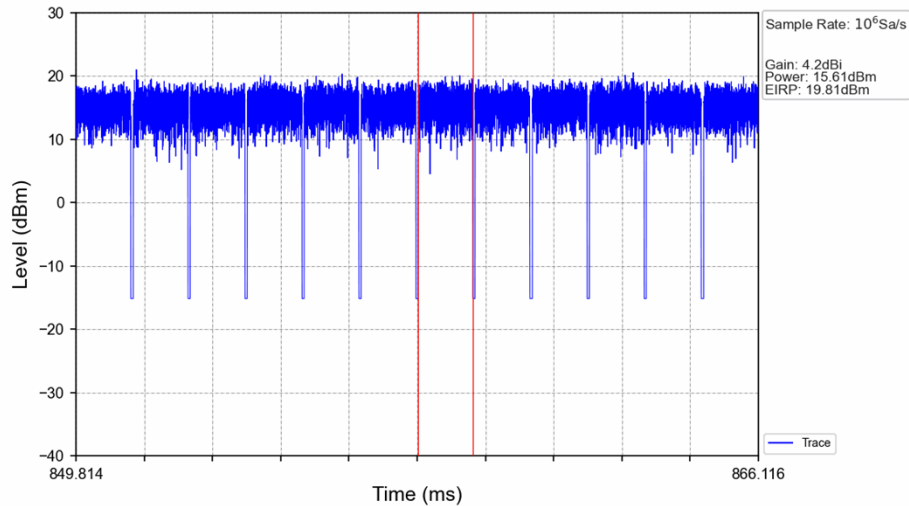
### 802.11g\_2472MHz\_Ant2 (SISO)\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.392	1.392	1.392	1.392	1.392	1.392	1.392	1.393	1.392	1.392	1.393	1.392
Power (dBm)	15.11	15.13	15.14	15.12	15.24	15.18	15.42	15.21	15.20	15.27	14.98	15.21
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

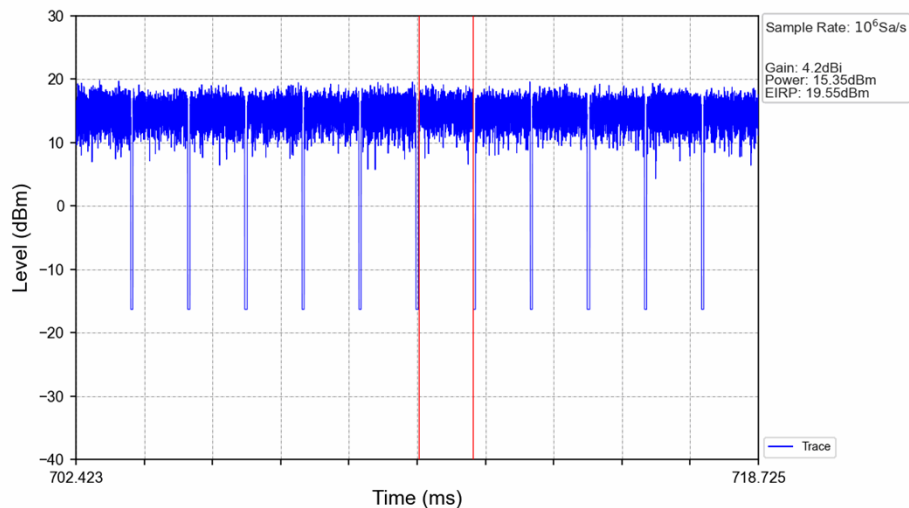


### 802.11n(HT20)\_2412MHz\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.309	1.308	1.308	1.309	1.308	<b>1.308</b>	1.309	1.308	1.308	1.309	1.308
Power (dBm)	15.18	15.27	15.36	15.49	15.47	15.53	<b>15.61</b>	15.47	15.53	15.55	15.40	15.41
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

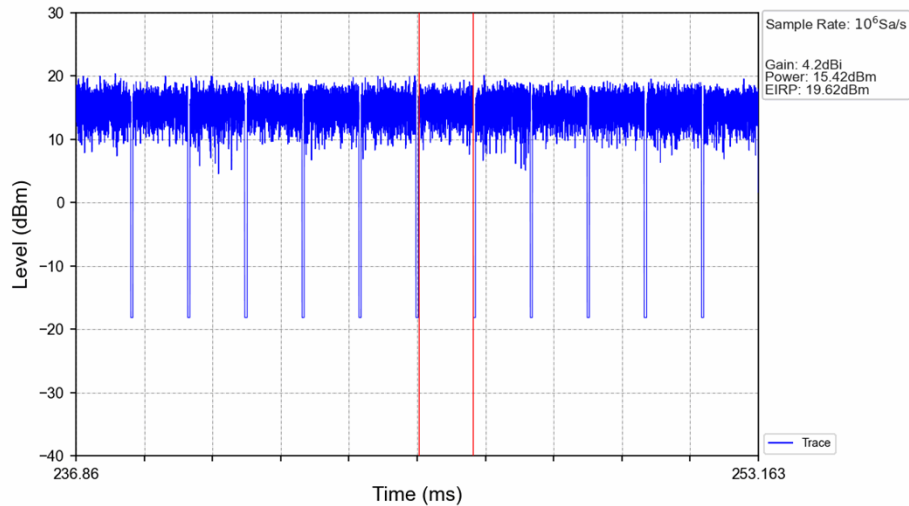
### 802.11n(HT20)\_2442MHz\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.309	1.308	1.308	1.309	1.308	<b>1.308</b>	1.309	1.308	1.308	1.309	1.308
Power (dBm)	15.08	14.96	15.04	15.19	15.17	15.23	<b>15.35</b>	15.03	15.19	15.20	15.00	15.03
Remark	/	/	/	/	/	/	<b>Max</b>	/	/	/	/	/

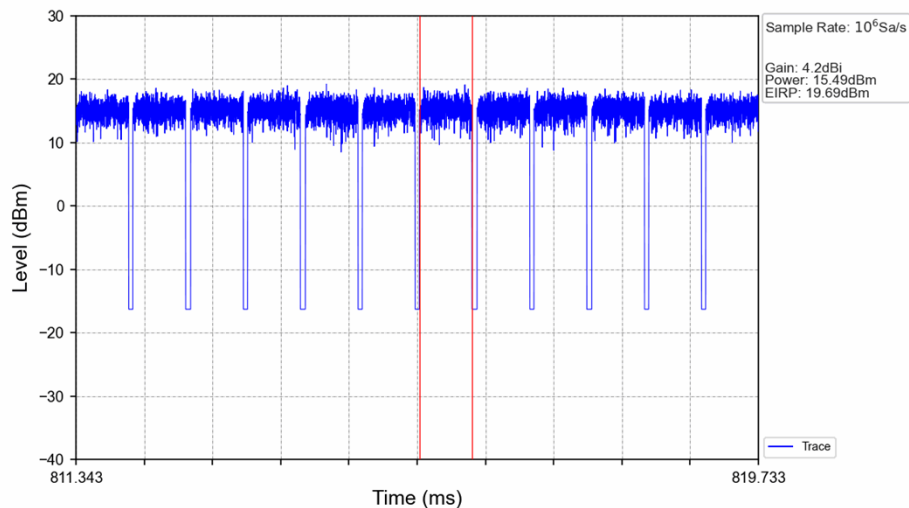


### 802.11n(HT20)\_2472MHz\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	1.308	1.308	1.309	1.308	1.308	1.309	1.308	1.308	1.309	1.308	1.308	1.309
Power (dBm)	15.38	15.36	15.36	15.29	15.41	15.34	15.42	15.25	15.26	15.33	15.30	15.19
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11n(HT40)\_2422MHz\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.648	0.648	0.649	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648
Power (dBm)	15.18	15.27	15.39	15.35	15.35	15.25	15.49	15.42	15.45	15.37	15.17	15.24
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



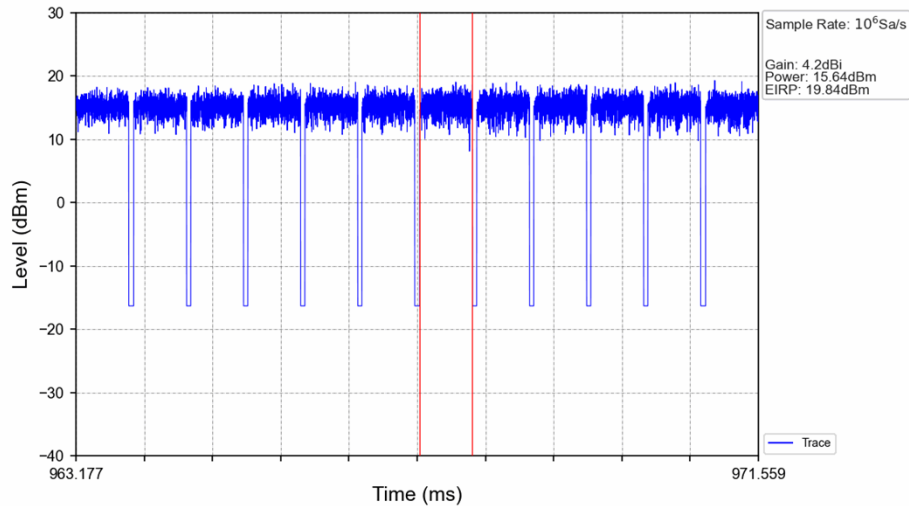
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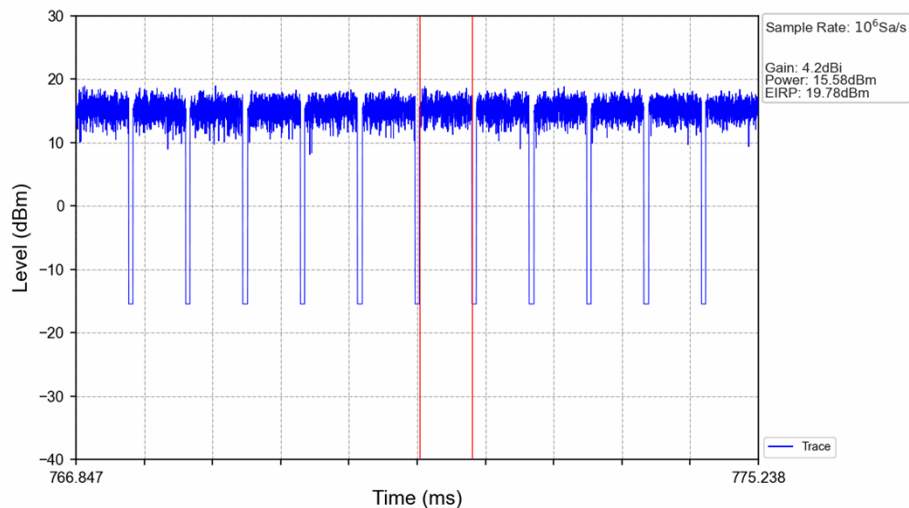
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### 802.11n(HT40)\_2442MHz\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.649	0.648	0.648
Power (dBm)	15.40	15.38	15.34	15.52	15.46	15.53	15.64	15.51	15.58	15.46	15.49	15.33
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11n(HT40)\_2462MHz\_MIMO\_LTNV

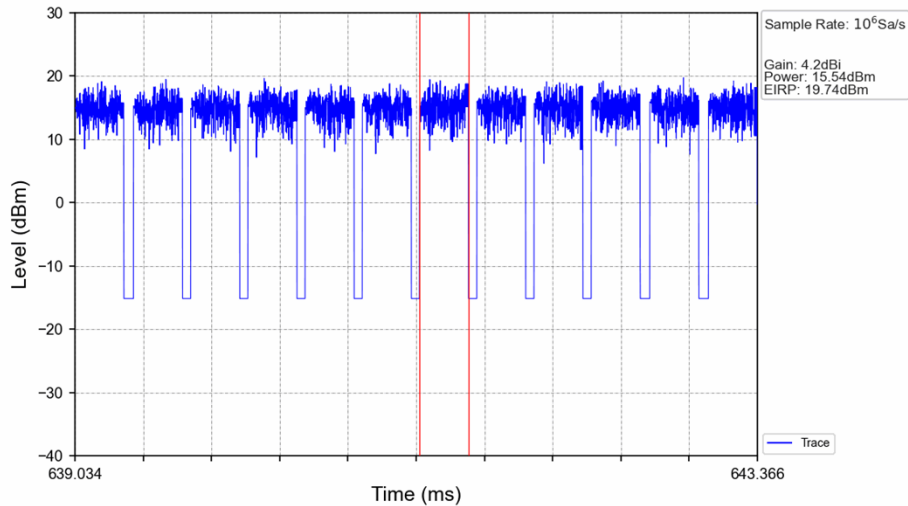


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.648	0.648	0.649	0.648	0.648	0.648	0.648	0.649	0.648	0.648	0.648	0.648
Power (dBm)	15.40	15.42	15.24	15.45	15.54	15.42	15.58	15.40	15.52	15.46	15.53	15.41
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



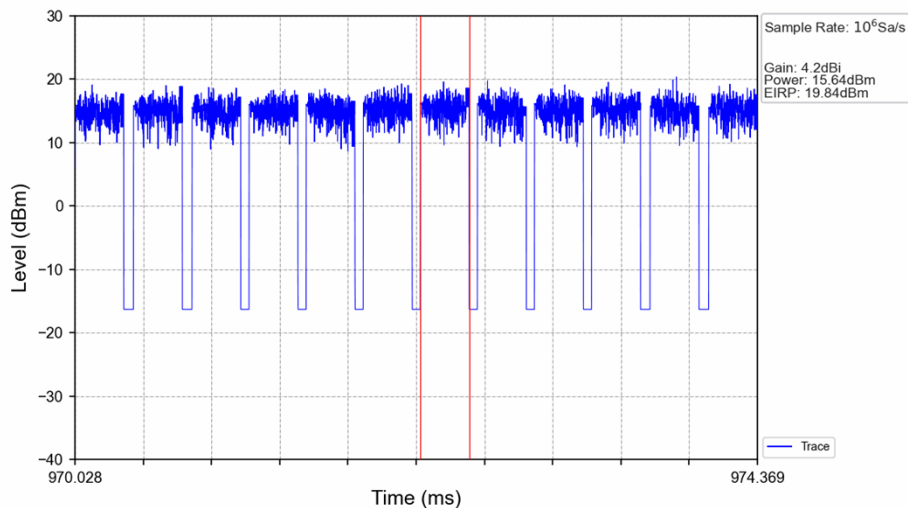


### 802.11ax(HEW20)\_2412MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.310	0.310	0.311	0.311	0.311
Power (dBm)	15.07	15.11	15.19	15.24	15.22	15.25	15.54	15.26	15.19	15.39	15.25	15.15
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11ax(HEW20)\_2442MHz\_SU\_/\_MIMO\_LTNV

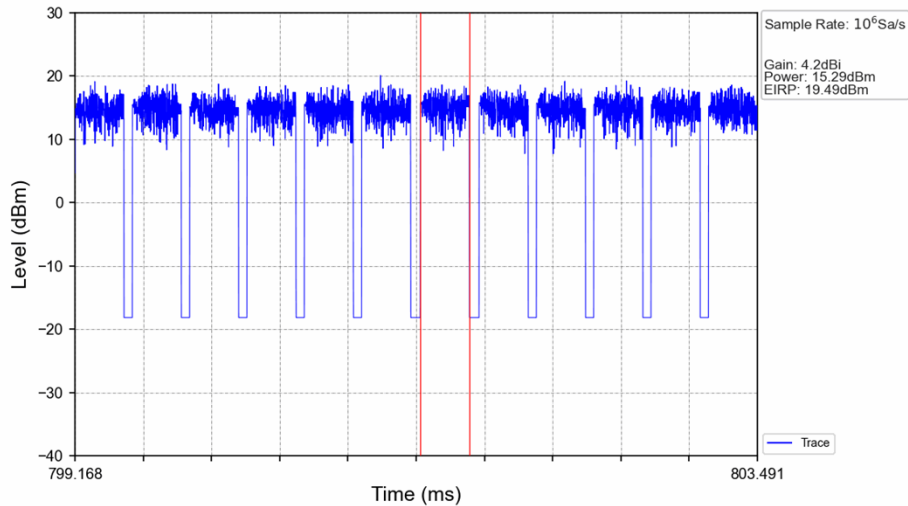


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.310	0.310	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.310
Power (dBm)	14.99	15.36	15.21	15.36	15.28	15.60	15.64	15.44	15.38	15.58	15.31	15.47
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



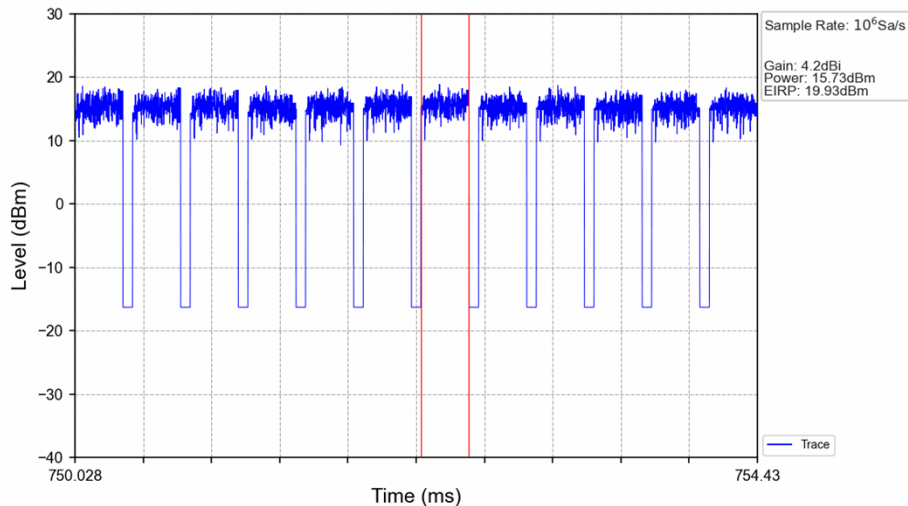


### 802.11ax(HEW20)\_2472MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.310	0.310	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.310
Power (dBm)	14.80	15.07	14.88	14.93	14.78	15.12	15.29	15.21	15.11	15.06	15.08	14.92
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

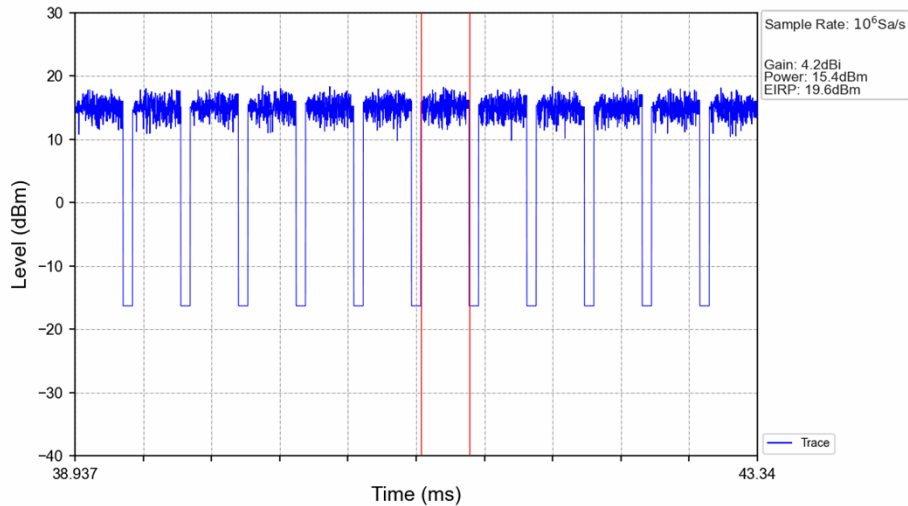
### 802.11ax(HEW40)\_2422MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.310	0.310	0.310	0.310	0.310	0.310	0.310	0.310	0.310	0.310	0.310	0.310
Power (dBm)	15.58	15.49	15.52	15.35	15.51	15.53	15.73	15.42	15.51	15.31	15.31	15.38
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

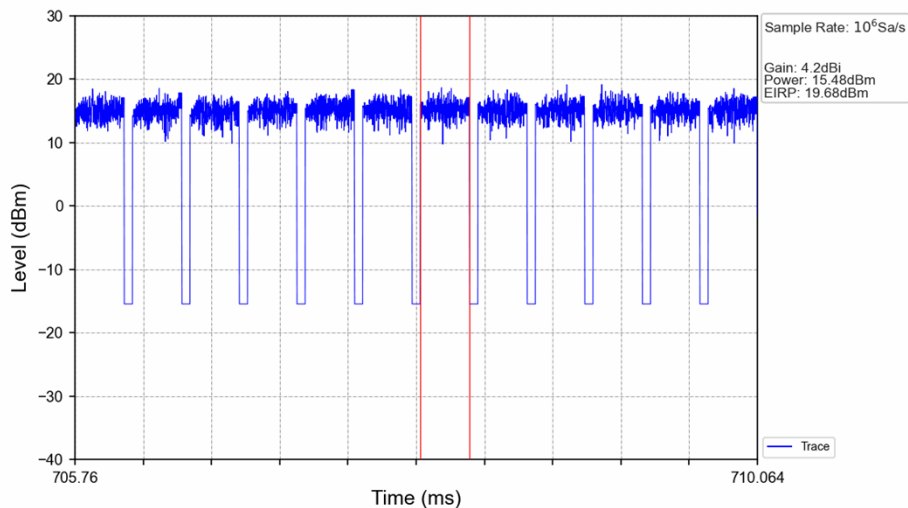


### 802.11ax(HEW40)\_2442MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.11	15.15	15.17	15.21	15.16	15.27	15.40	15.15	15.02	15.17	15.14	15.13
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

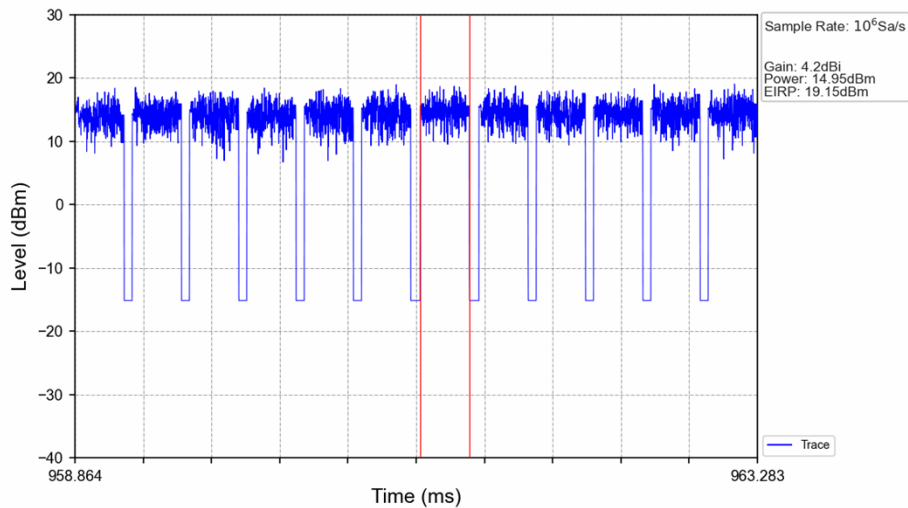
### 802.11ax(HEW40)\_2462MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311	0.311
Power (dBm)	15.18	15.18	14.96	15.25	15.40	15.36	15.48	15.26	15.32	15.31	15.21	15.37
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

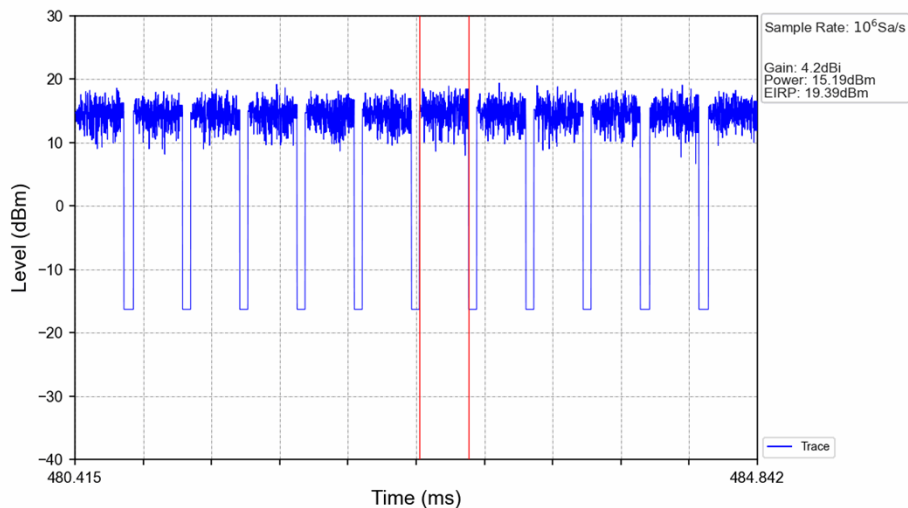


### 802.11be(EHT20) 2412MHz\_SU / \_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.318	0.318	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	14.26	14.59	14.67	14.36	14.57	14.72	14.95	14.76	14.84	14.68	14.80	14.79
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

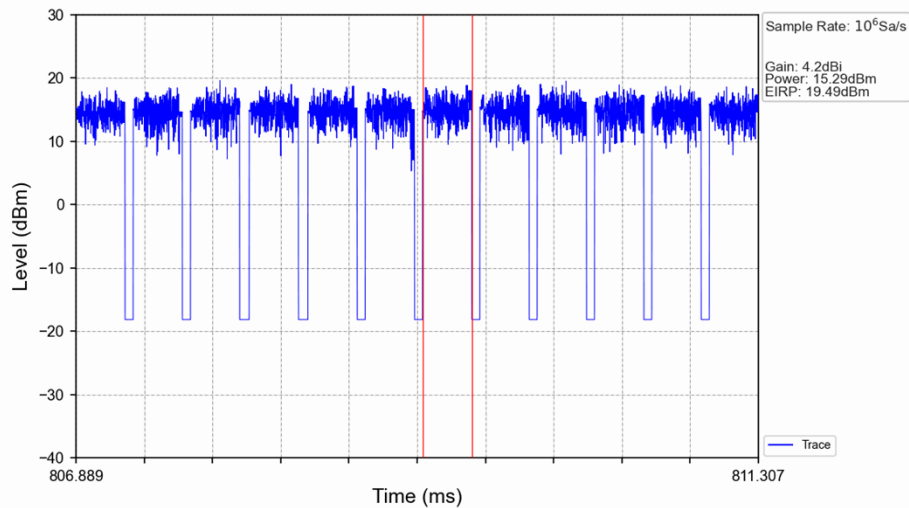
### 802.11be(EHT20) 2442MHz\_SU / \_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.318	0.318	0.318	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.318
Power (dBm)	14.79	14.69	14.68	14.81	14.75	14.80	15.19	14.92	14.80	14.93	14.91	15.01
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

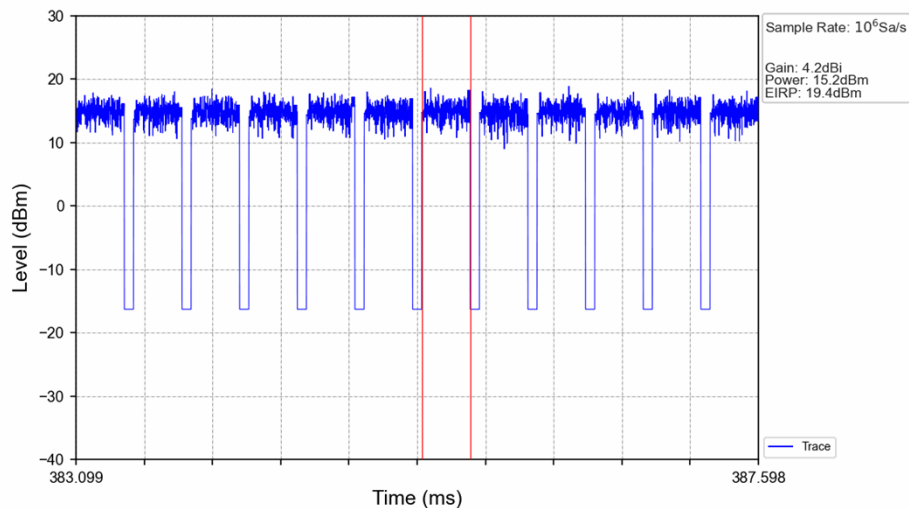


### 802.11be(EHT20)\_2472MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.318	0.318	0.318	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.318
Power (dBm)	14.71	14.85	14.98	14.88	14.98	15.00	15.29	14.99	15.04	14.96	14.89	14.94
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11be(EHT40)\_2422MHz\_SU\_/\_MIMO\_LTNV

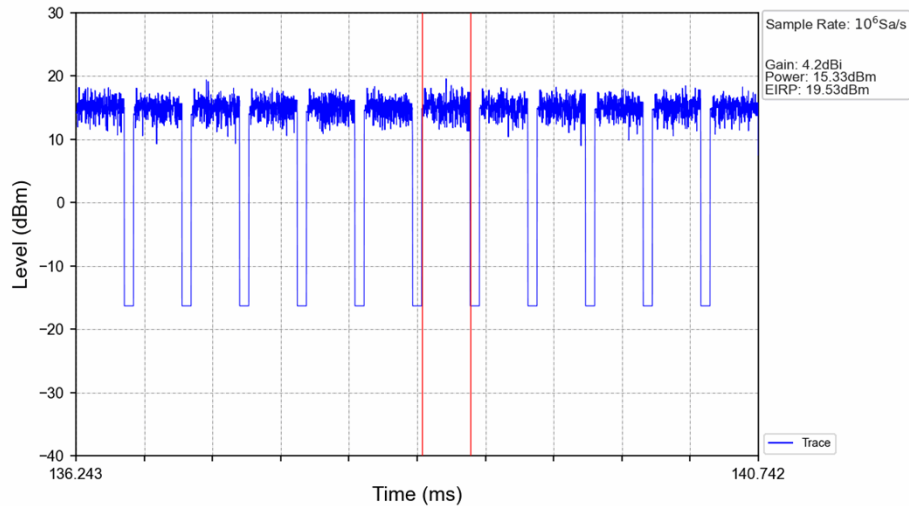


Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.05	14.97	14.92	14.96	15.11	15.03	15.20	14.92	14.94	14.85	14.99	14.93
Remark	/	/	/	/	/	/	Max	/	/	/	/	/



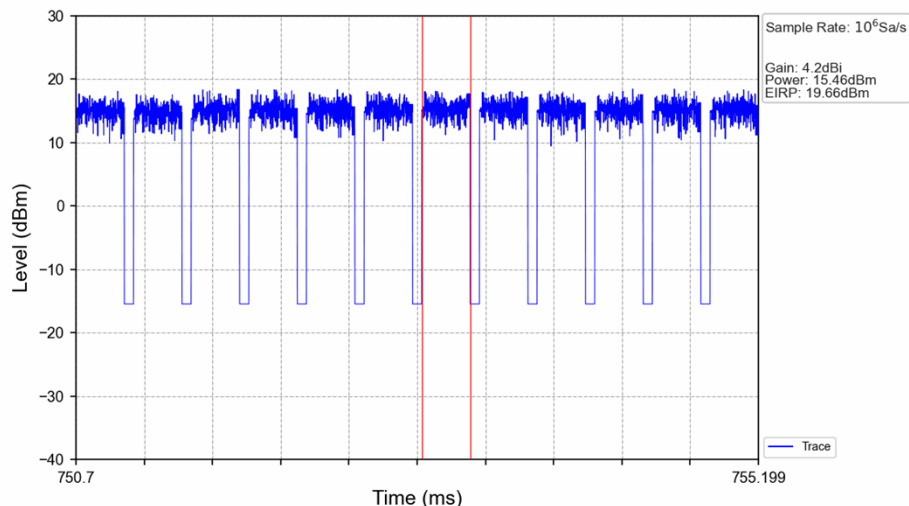


### 802.11be(EHT40)\_2442MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.31	15.16	15.19	15.15	15.13	15.06	15.33	15.16	15.21	15.12	15.19	15.08
Remark	/	/	/	/	/	/	Max	/	/	/	/	/

### 802.11be(EHT40)\_2462MHz\_SU\_/\_MIMO\_LTNV



Burst No.	1	2	3	4	5	6	7	8	9	10	11	12
Length (ms)	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319	0.319
Power (dBm)	15.02	14.88	15.25	15.14	15.15	15.38	15.46	15.37	15.21	15.26	15.20	15.24
Remark	/	/	/	/	/	/	Max	/	/	/	/	/





## 2. Power Spectral Density

### 2.1 Test Result

#### 2.1.1 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	E.I.R.PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NTNV	802.11b	SISO	2412	/	/	1	9.70	<=10	Pass
						2	9.50	<=10	Pass
			2442	/	/	1	9.80	<=10	Pass
						2	9.86	<=10	Pass
			2472	/	/	1	9.56	<=10	Pass
						2	9.63	<=10	Pass
	802.11g	SISO	2412	/	/	1	8.82	<=10	Pass
						2	8.85	<=10	Pass
			2442	/	/	1	9.01	<=10	Pass
						2	8.61	<=10	Pass
			2472	/	/	1	8.67	<=10	Pass
						2	8.82	<=10	Pass
	802.11n (HT20)	MIMO	2412	/	/	1	6.13	<=10	Pass
						2	5.55	<=10	Pass
						MIMO	8.69	<=10	Pass
			2442	/	/	1	5.28	<=10	Pass
						2	5.55	<=10	Pass
						MIMO	8.26	<=10	Pass
			2472	/	/	1	5.46	<=10	Pass
						2	5.38	<=10	Pass
						MIMO	8.39	<=10	Pass
			2422	/	/	1	3.33	<=10	Pass
						2	3.27	<=10	Pass
						MIMO	6.25	<=10	Pass
	802.11n (HT40)	MIMO	2442	/	/	1	3.10	<=10	Pass
						2	3.24	<=10	Pass
						MIMO	6.20	<=10	Pass
			2462	/	/	1	3.04	<=10	Pass
						2	3.46	<=10	Pass
						MIMO	6.11	<=10	Pass
	802.11ax (HEW20)	MIMO	2412	SU	/	1	5.62	<=10	Pass
						2	5.59	<=10	Pass
						MIMO	8.32	<=10	Pass
			2442	SU	/	1	5.47	<=10	Pass
						2	5.66	<=10	Pass
						MIMO	8.51	<=10	Pass



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			2472	SU	/	1	5.07	<=10	Pass
						2	5.03	<=10	Pass
						MIMO	8.13	<=10	Pass
	802.11ax (HEW40)	MIMO	2422	SU	/	1	3.13	<=10	Pass
						2	3.17	<=10	Pass
						MIMO	6.00	<=10	Pass
		MIMO	2442	SU	/	1	2.72	<=10	Pass
						2	3.09	<=10	Pass
						MIMO	5.75	<=10	Pass
		MIMO	2462	SU	/	1	2.69	<=10	Pass
						2	3.04	<=10	Pass
						MIMO	5.70	<=10	Pass
	802.11be (EHT20)	MIMO	2412	SU	/	1	5.04	<=10	Pass
						2	4.79	<=10	Pass
						MIMO	7.71	<=10	Pass
		MIMO	2442	SU	/	1	4.95	<=10	Pass
						2	5.44	<=10	Pass
						MIMO	8.00	<=10	Pass
		MIMO	2472	SU	/	1	5.13	<=10	Pass
						2	5.40	<=10	Pass
						MIMO	8.06	<=10	Pass
	802.11be (EHT40)	MIMO	2422	SU	/	1	2.78	<=10	Pass
						2	2.60	<=10	Pass
						MIMO	5.61	<=10	Pass
		MIMO	2442	SU	/	1	2.79	<=10	Pass
						2	3.11	<=10	Pass
						MIMO	5.69	<=10	Pass
		MIMO	2462	SU	/	1	2.61	<=10	Pass
						2	2.66	<=10	Pass
						MIMO	5.67	<=10	Pass



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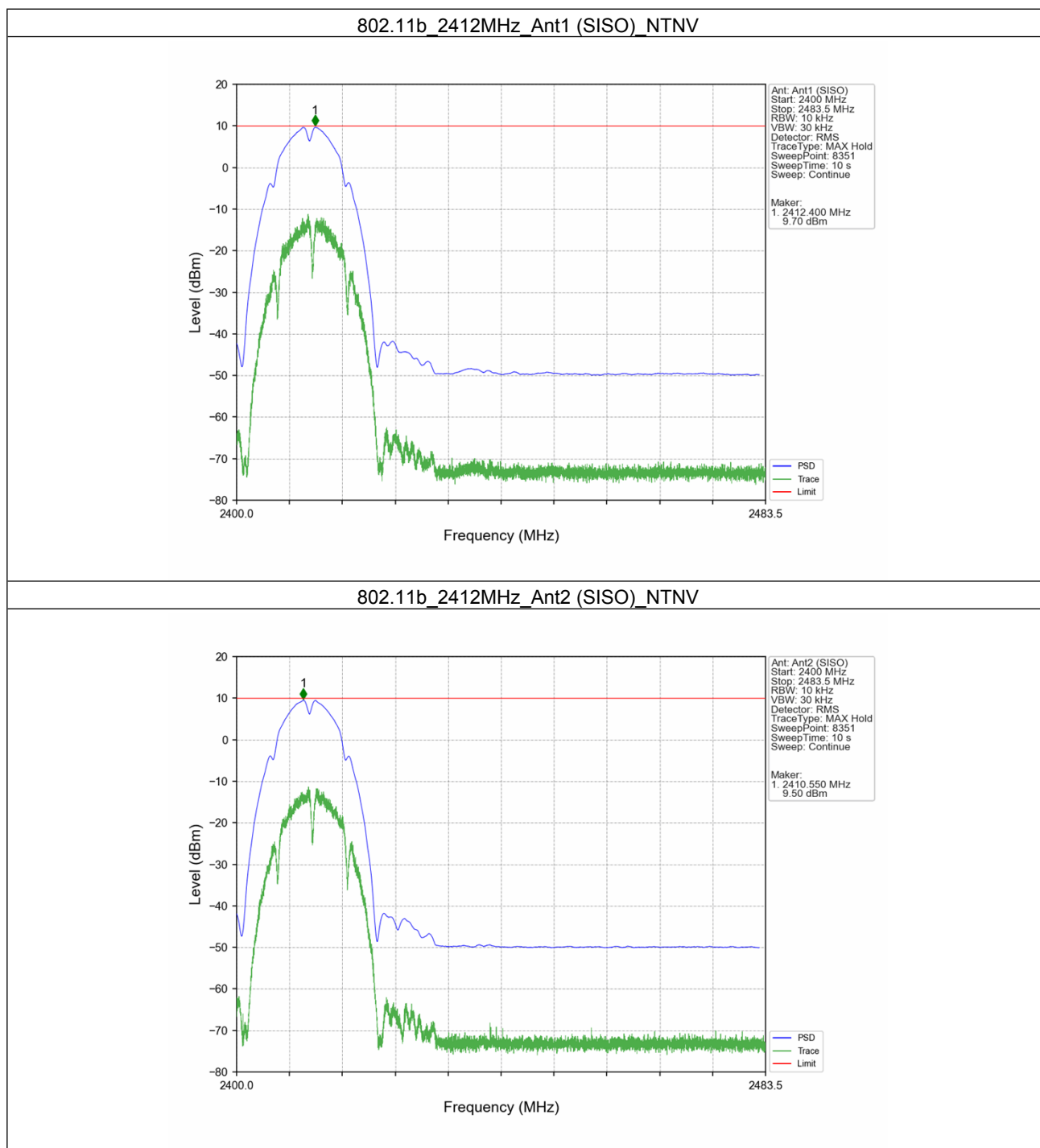
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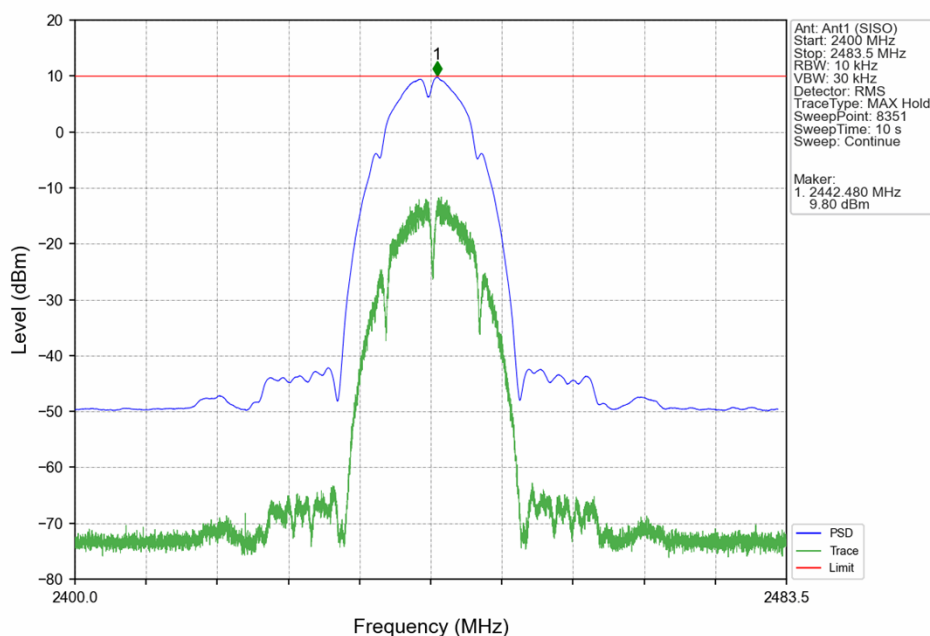
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## 2.2 Test Graph

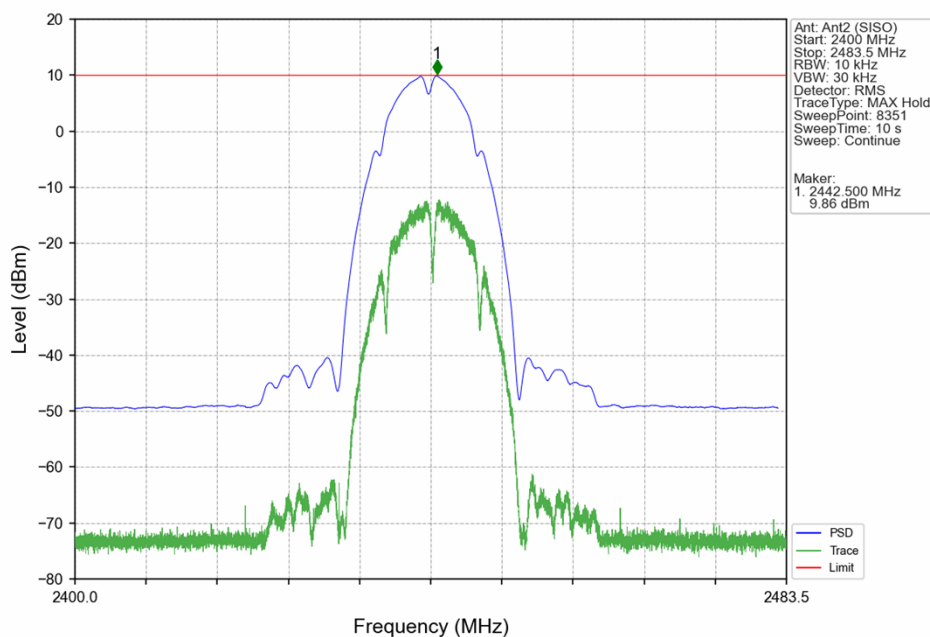
### 2.2.1 PSD



802.11b\_2442MHz\_Ant1 (SISO)\_NTNV

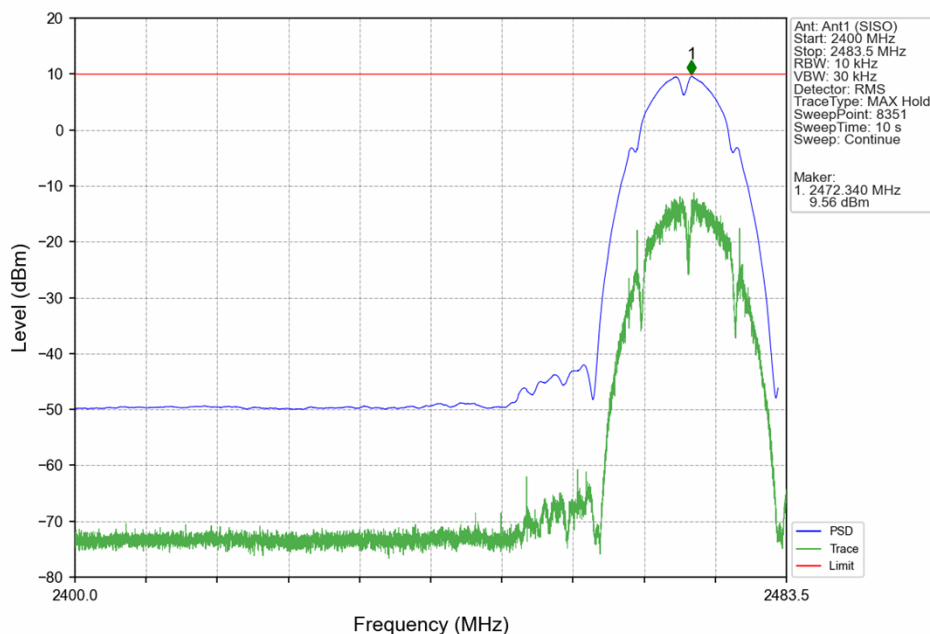


802.11b\_2442MHz\_Ant2 (SISO)\_NTNV

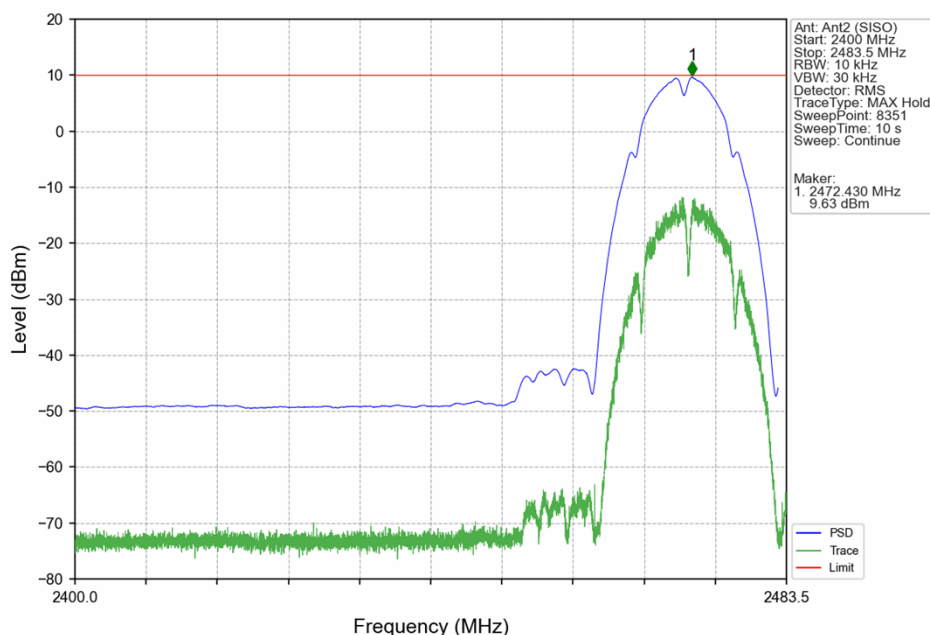




802.11b\_2472MHz\_Ant1 (SISO)\_NTNV



802.11b\_2472MHz\_Ant2 (SISO)\_NTNV



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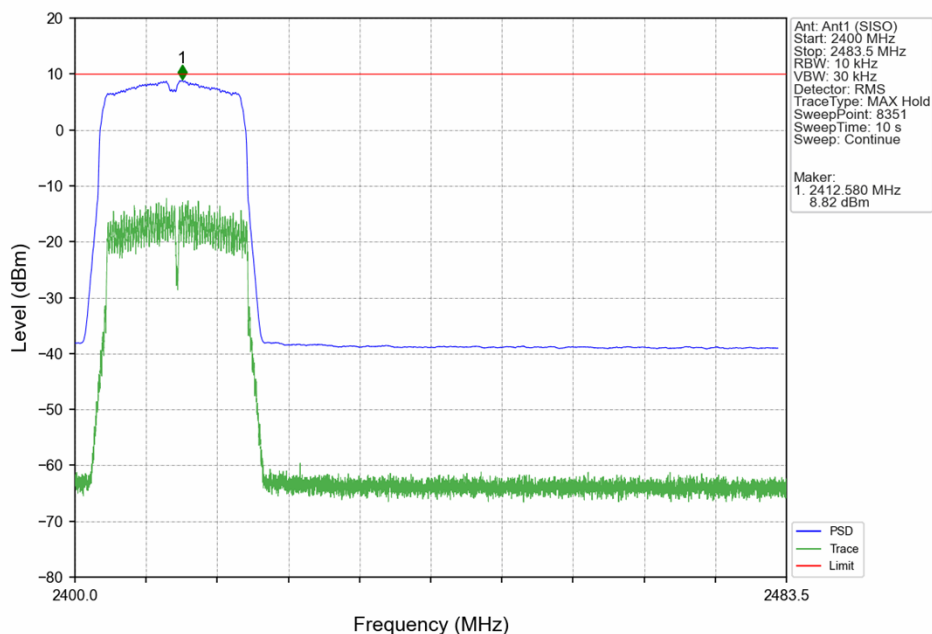
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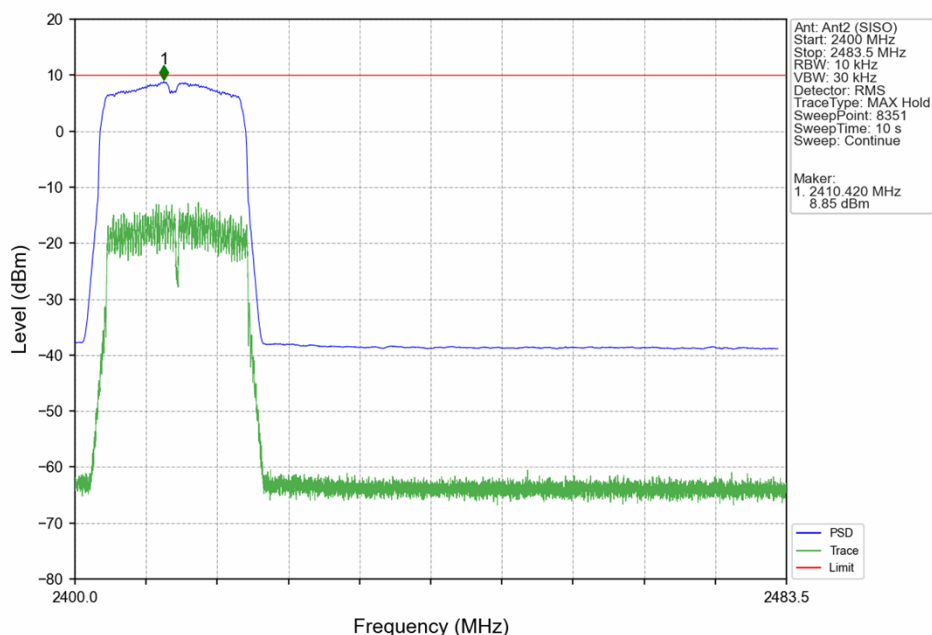
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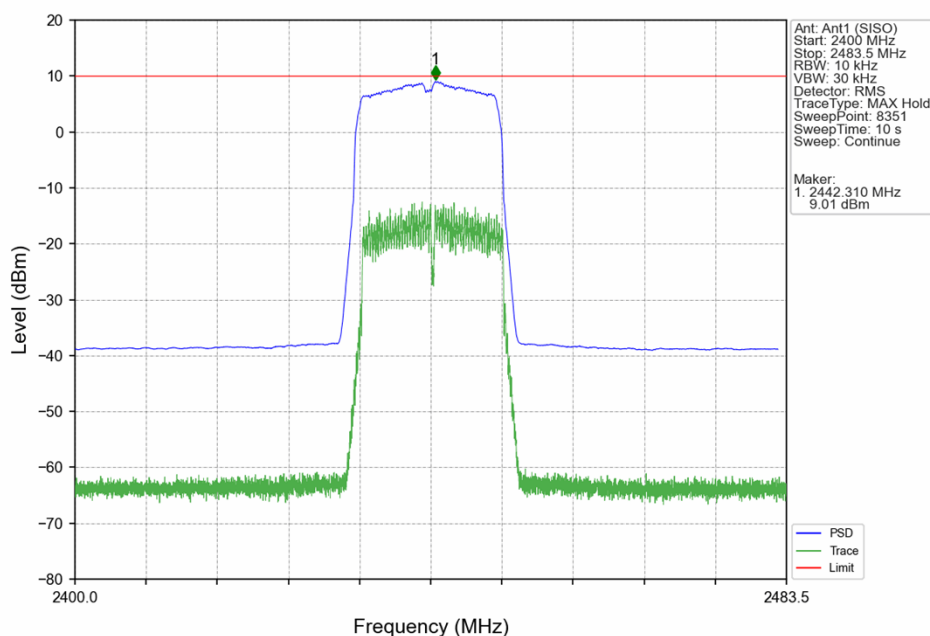
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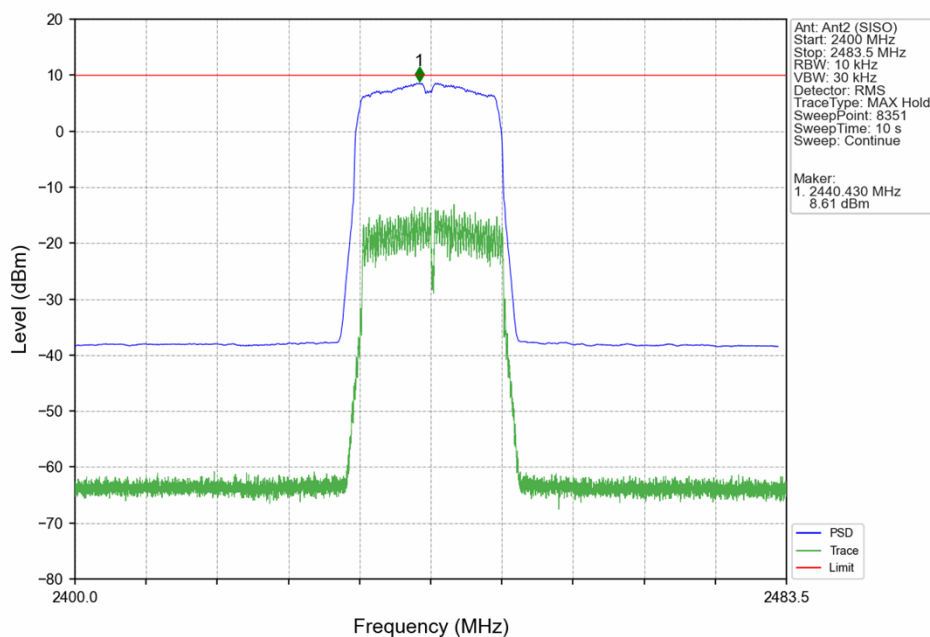
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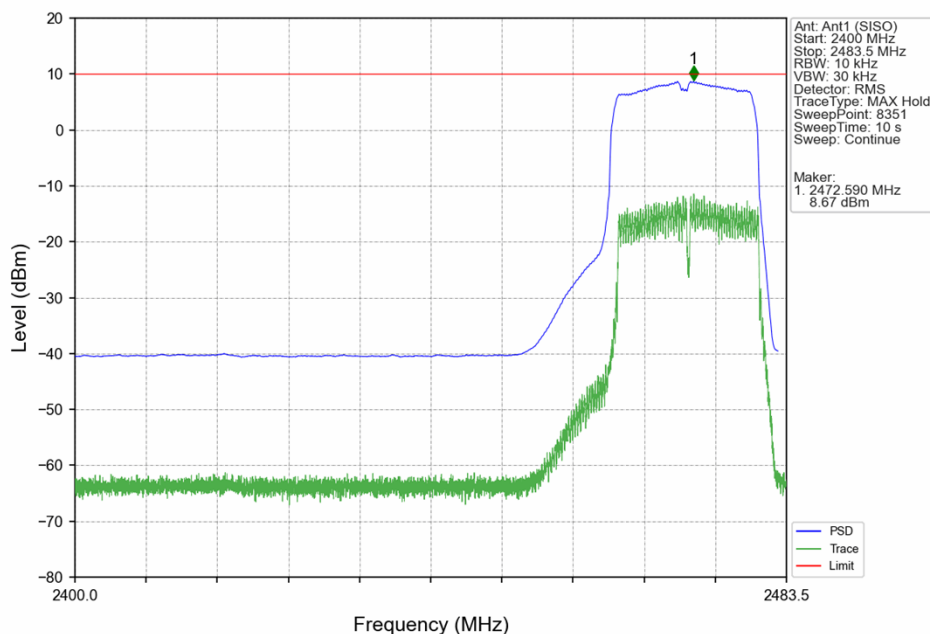
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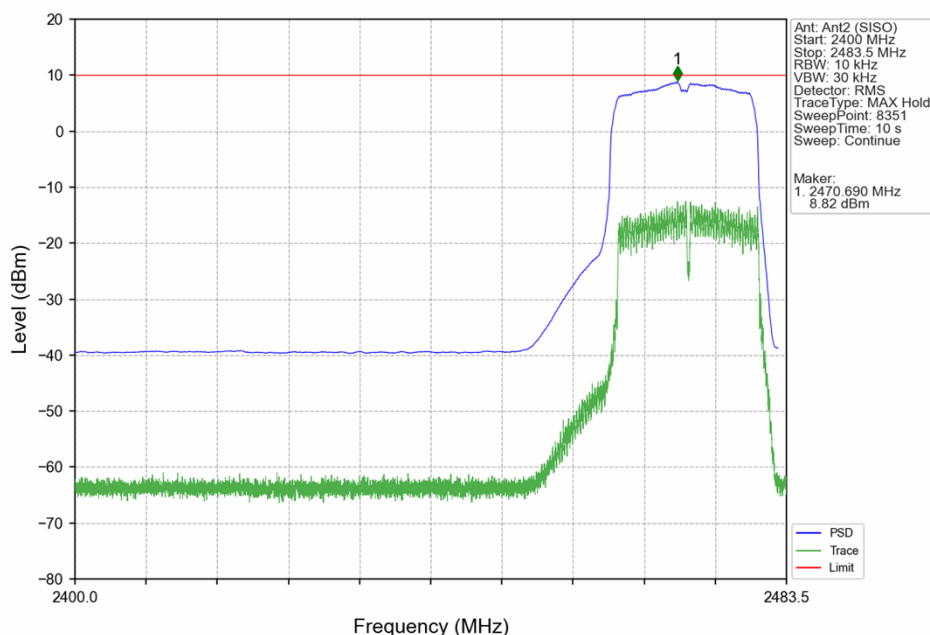
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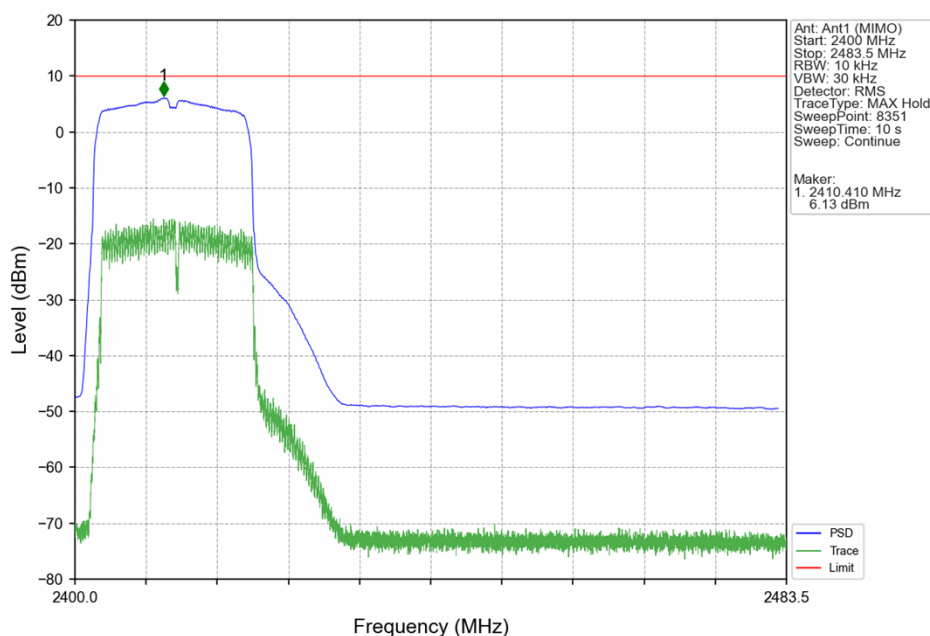
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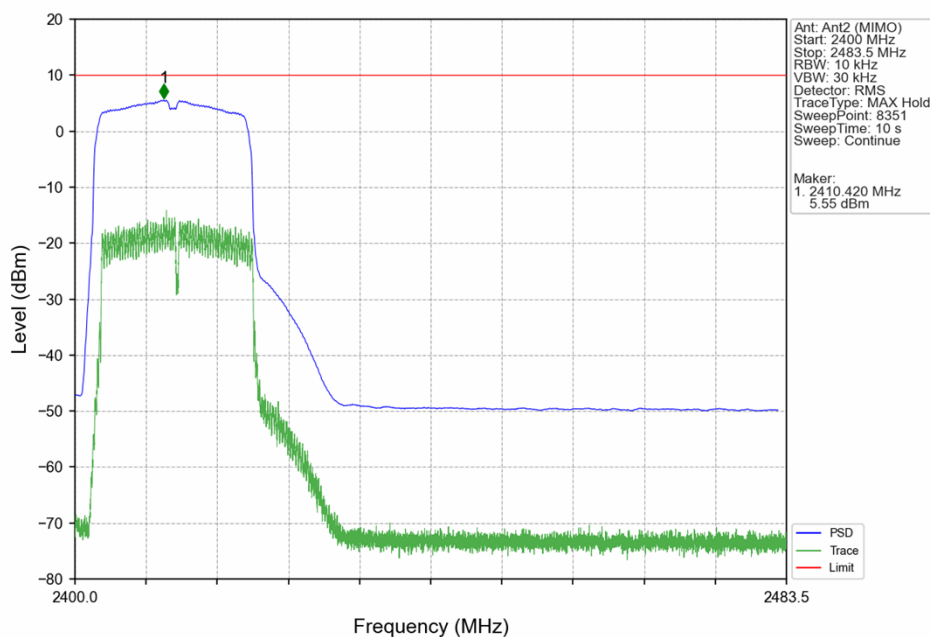
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802.11n(HT20)\_2412MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT20)\_2412MHz\_Ant2 (MIMO)\_NTNV



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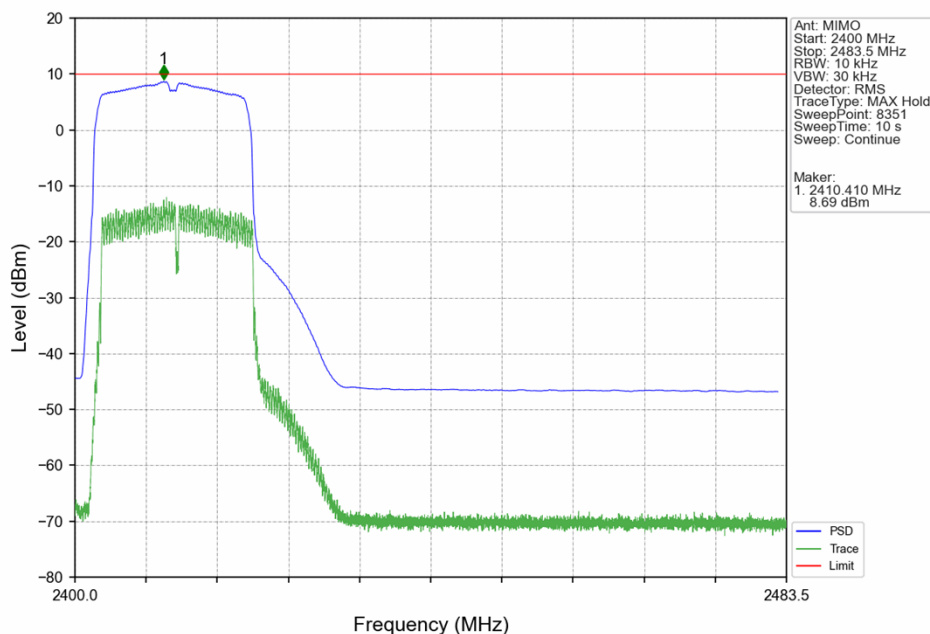
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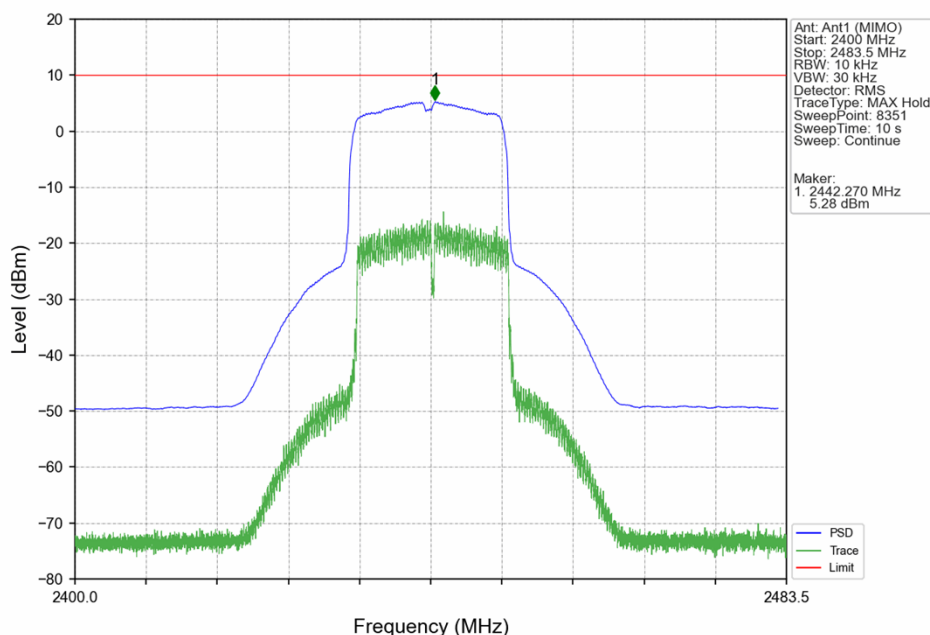
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802.11n(HT20)\_2412MHz\_MIMO\_NTNV



802.11n(HT20)\_2442MHz\_Ant1 (MIMO)\_NTNV



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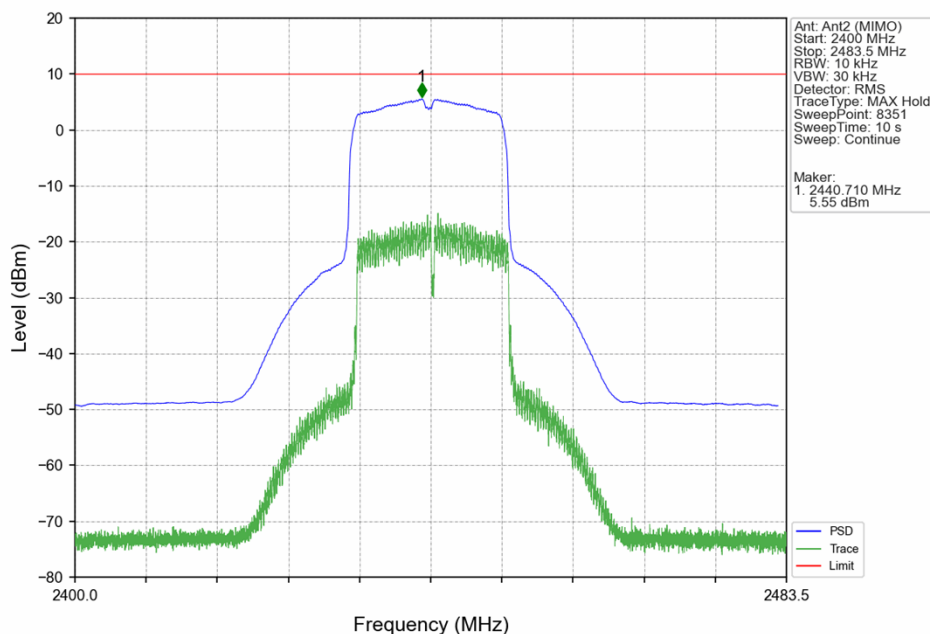
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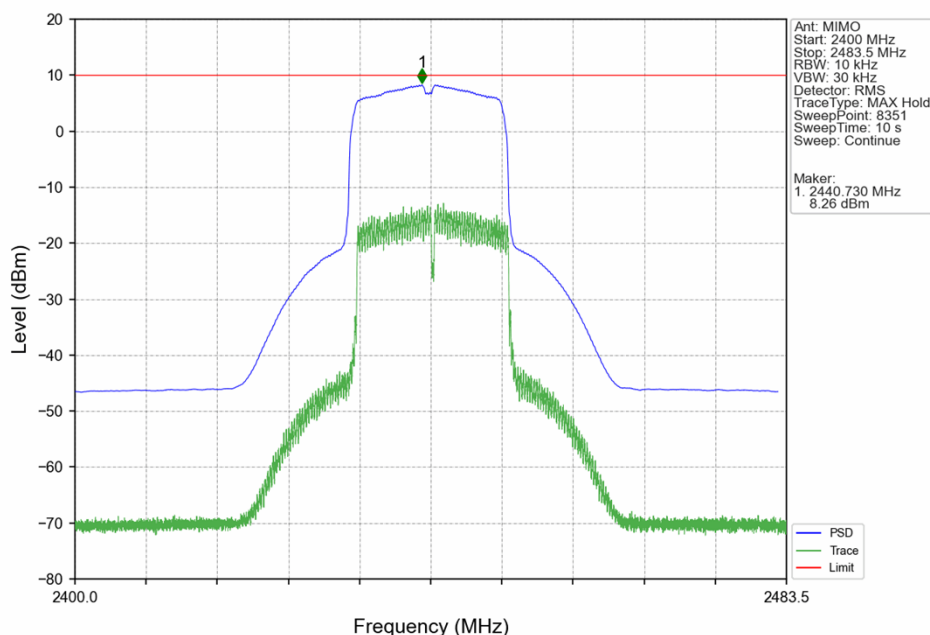
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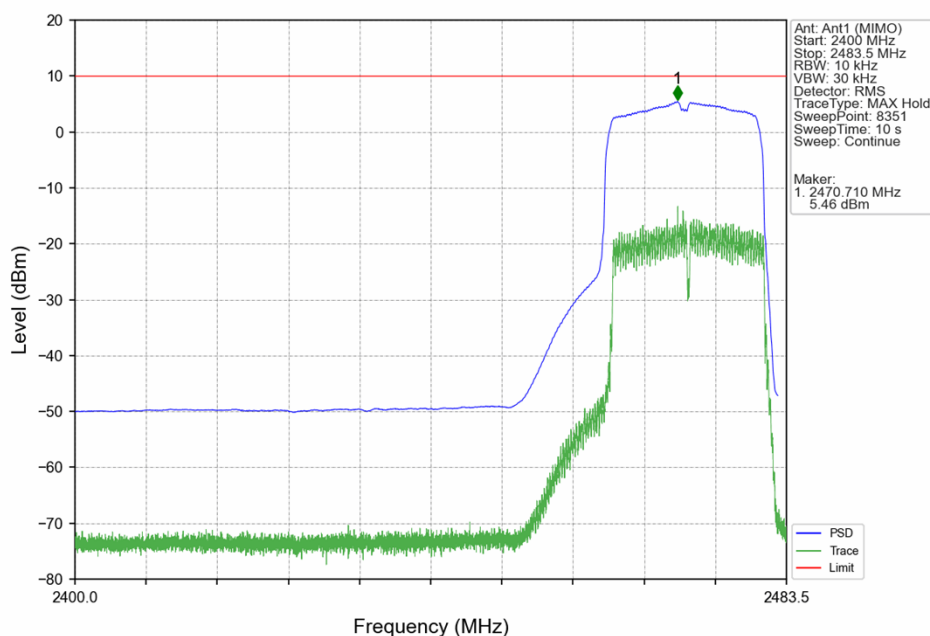
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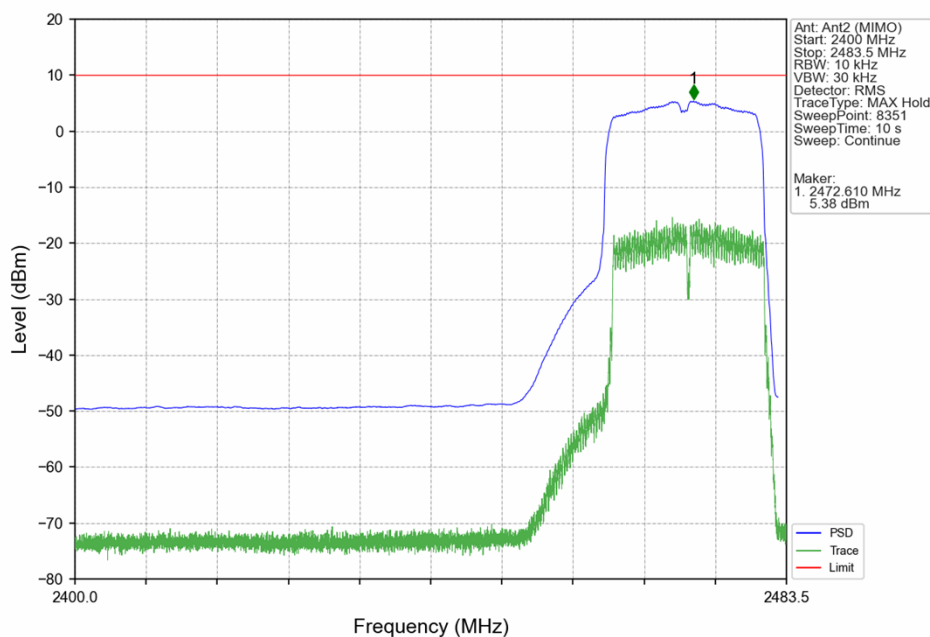
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802.11n(HT20)\_2472MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT20)\_2472MHz\_Ant2 (MIMO)\_NTNV



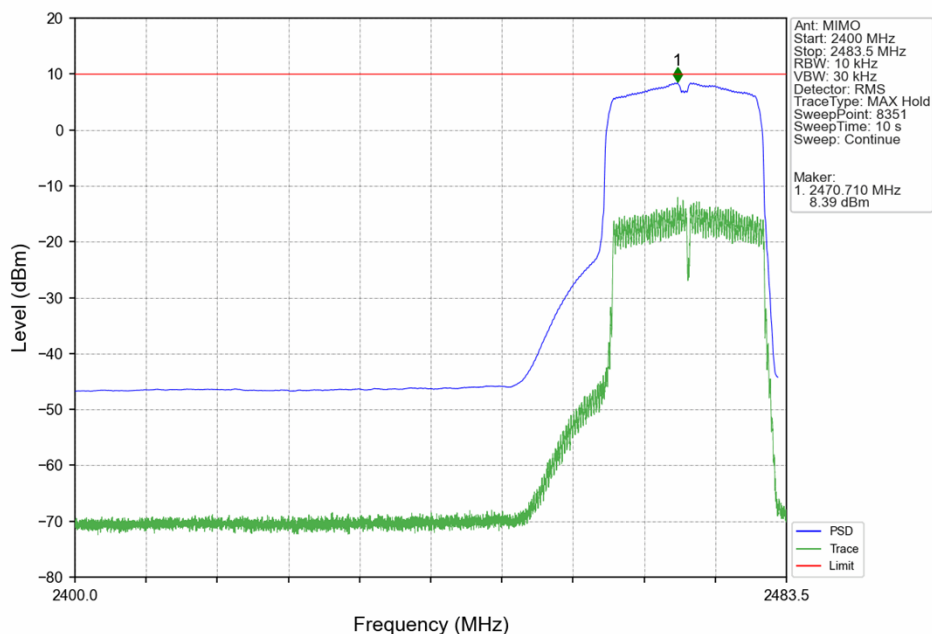
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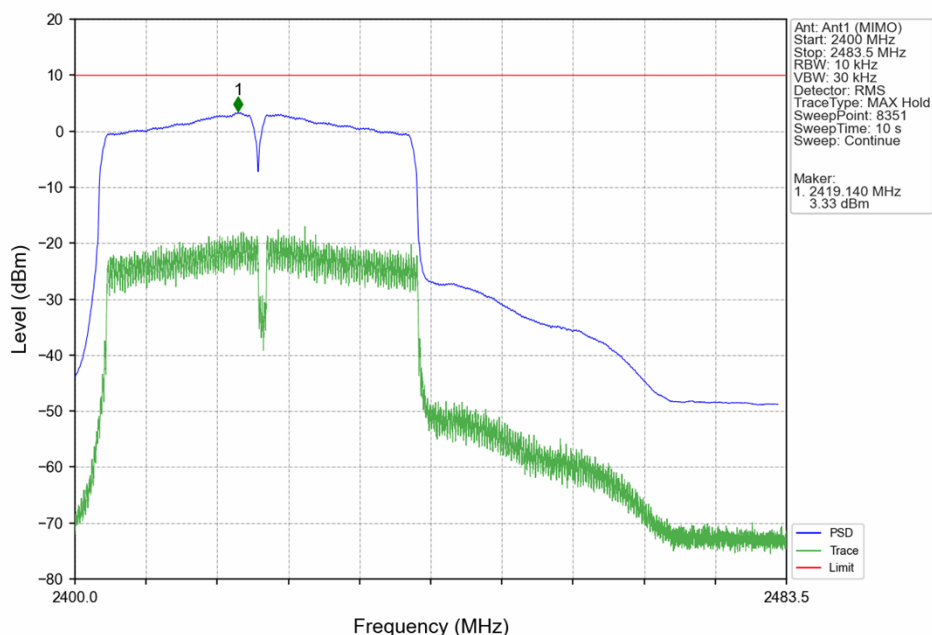
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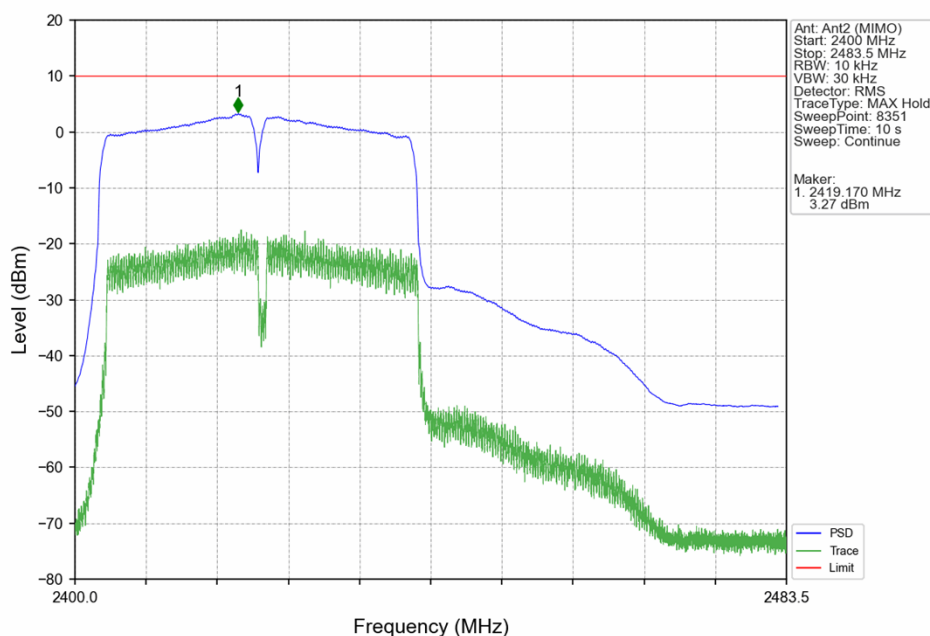
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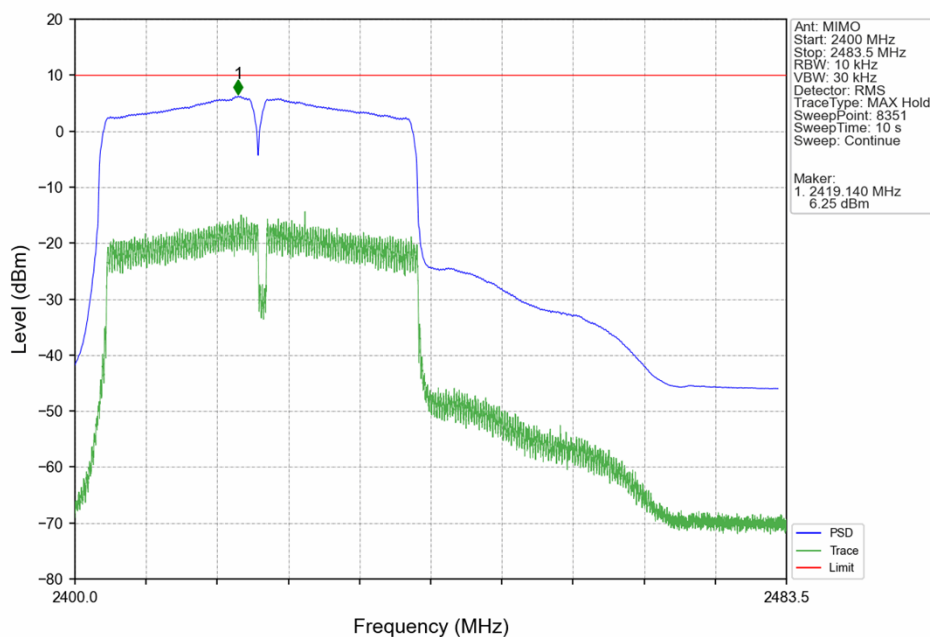
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802.11n(HT40)\_2422MHz\_Ant2 (MIMO)\_NTNV

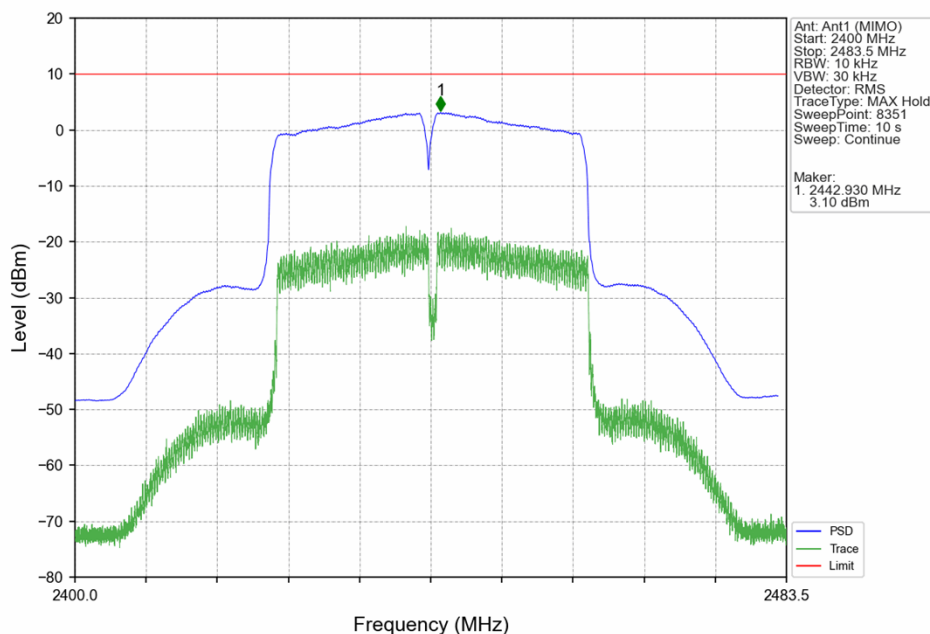


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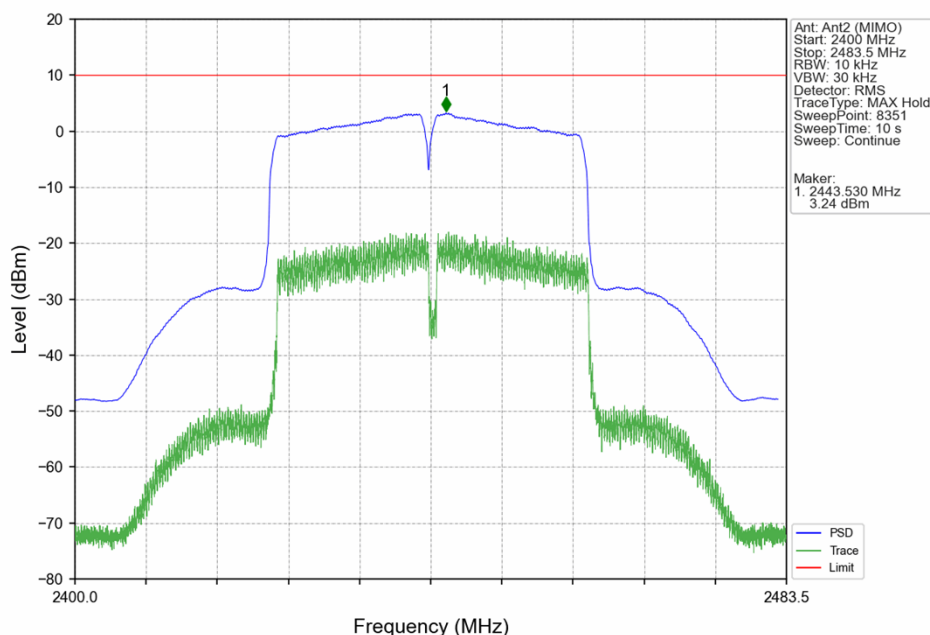




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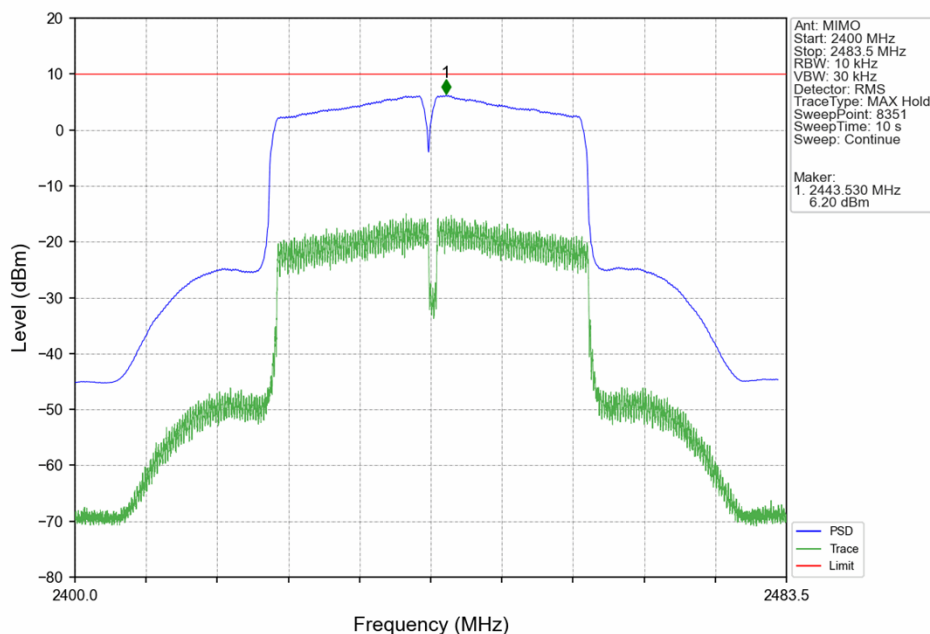


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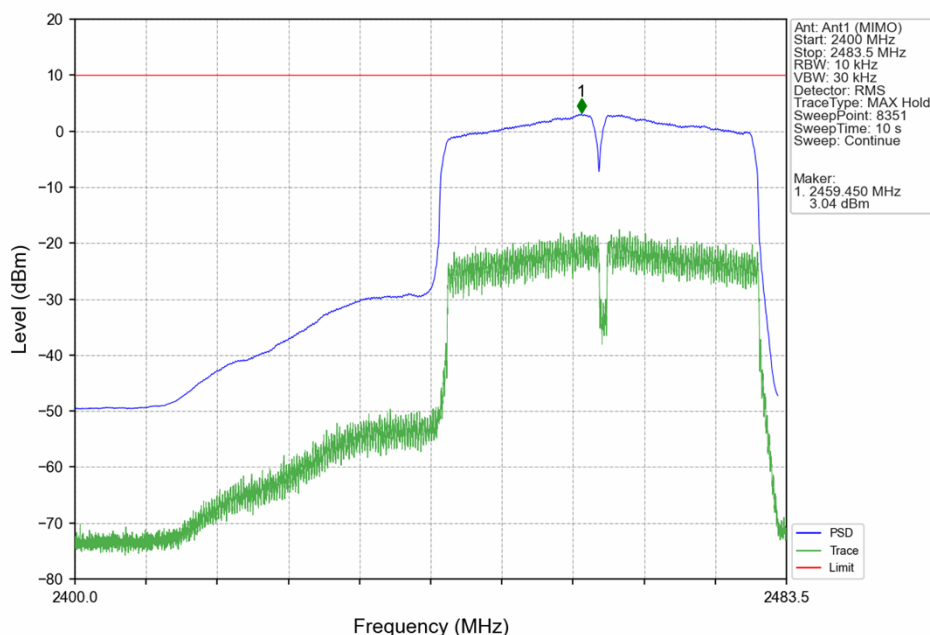




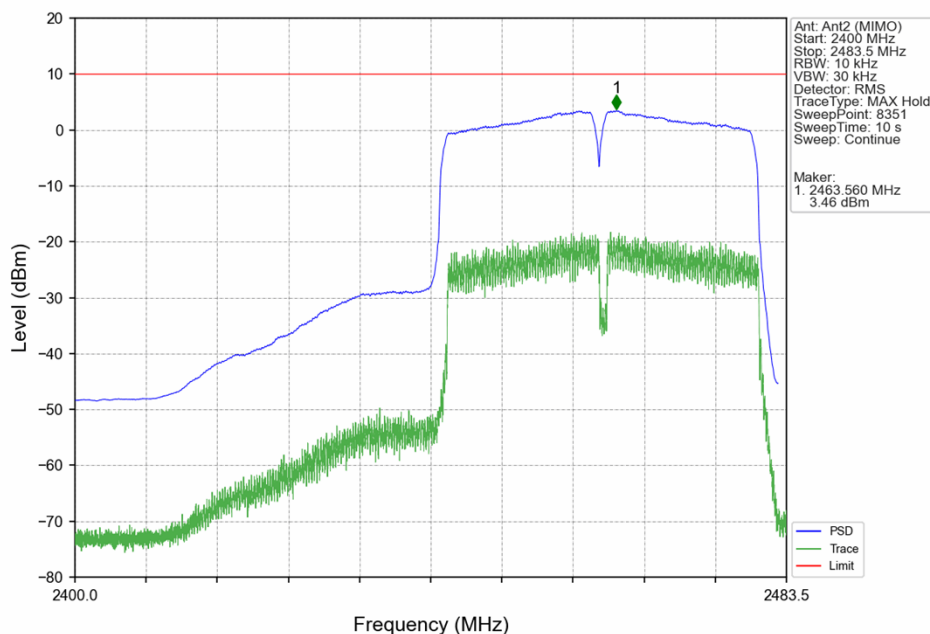
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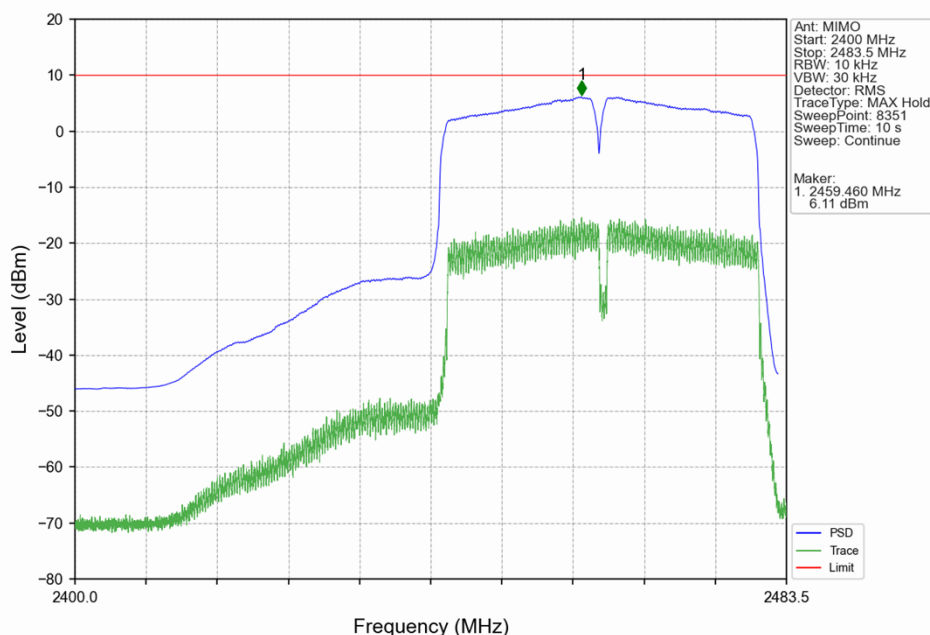
802.11n(HT40)\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_2462MHz\_Ant2 (MIMO)\_NTNV



802.11n(HT40)\_2462MHz\_MIMO\_NTNV



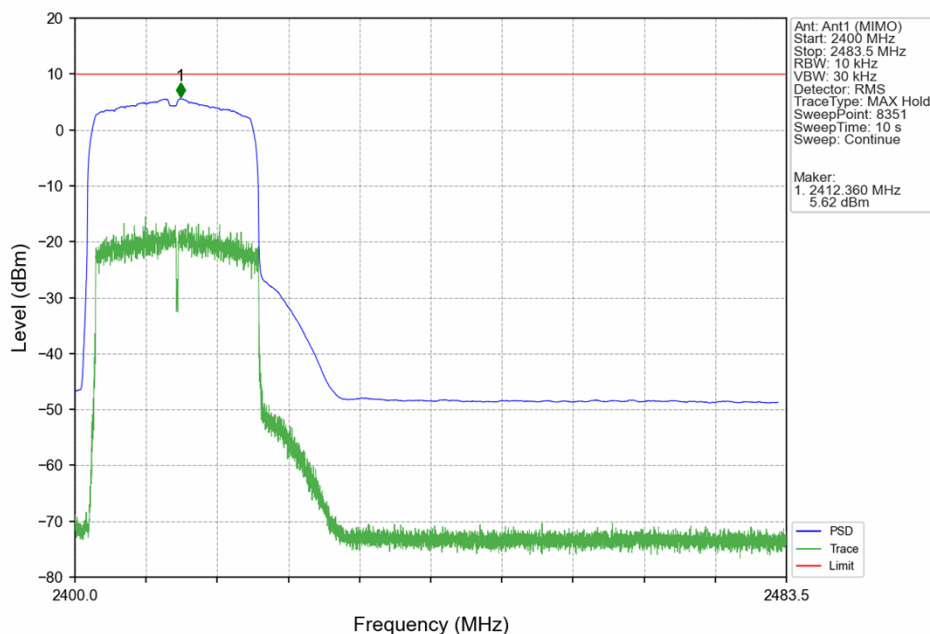
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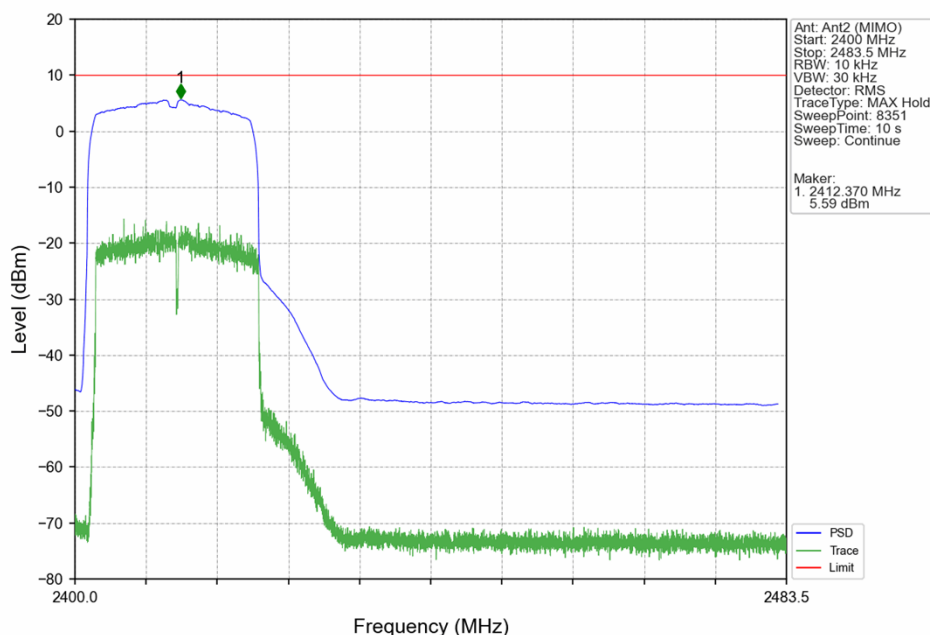
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802.11ax(HEW20)\_2412MHz\_SU / \_Ant1 (MIMO)\_NTNV



802.11ax(HEW20)\_2412MHz\_SU / \_Ant2 (MIMO)\_NTNV



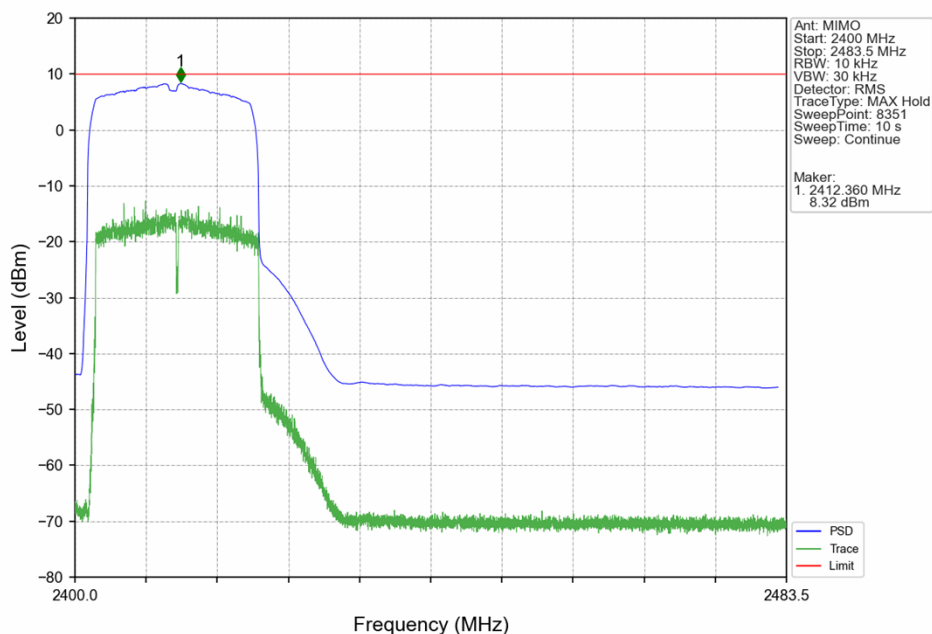
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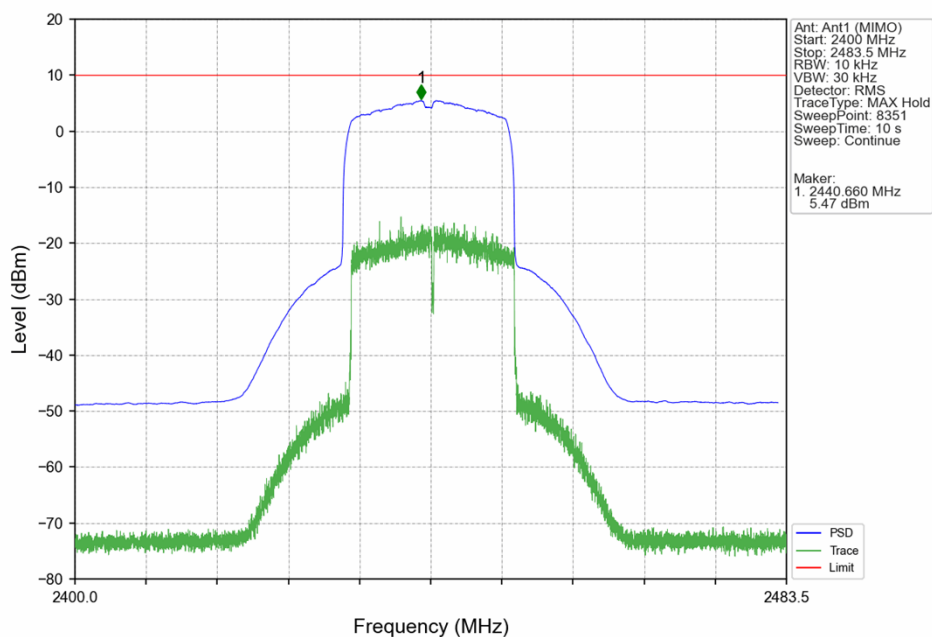
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802.11ax(HEW20)\_2412MHz\_SU\_/\_MIMO\_NTNV

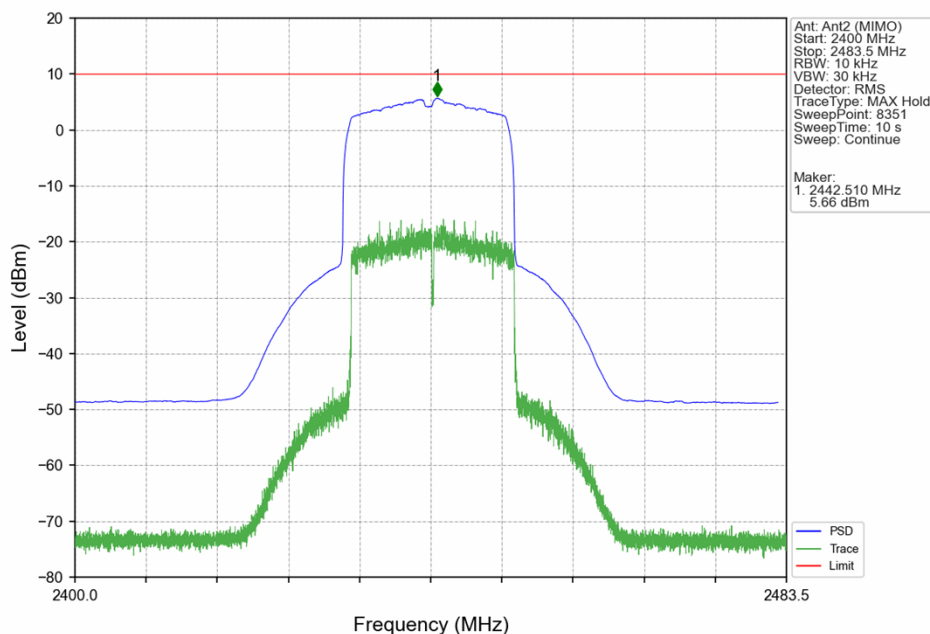


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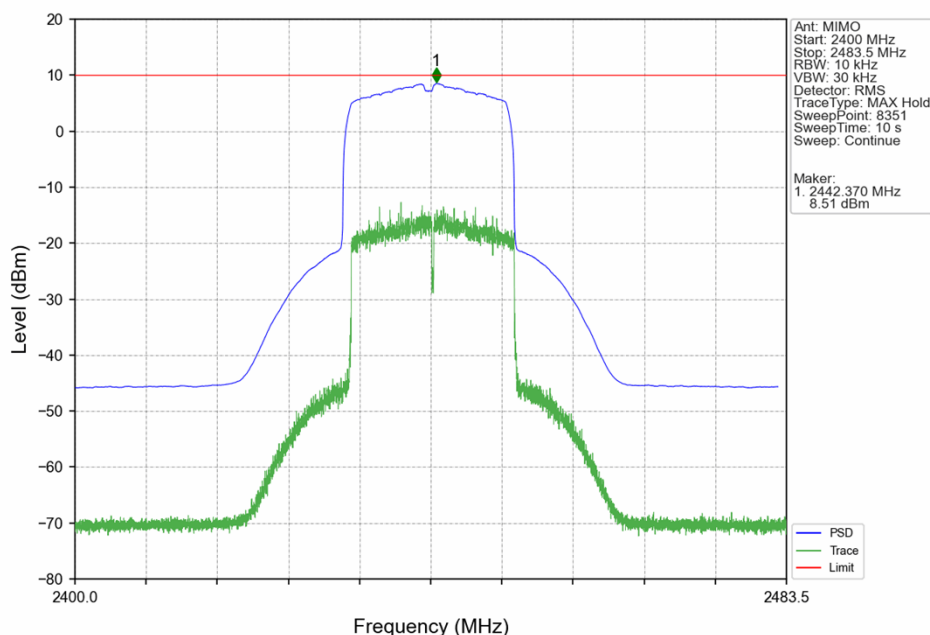




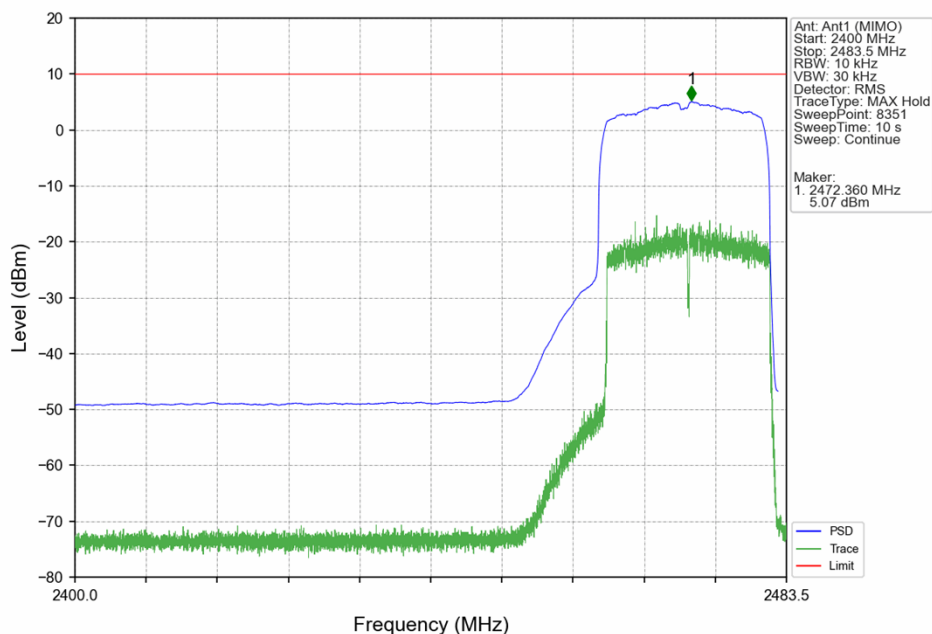
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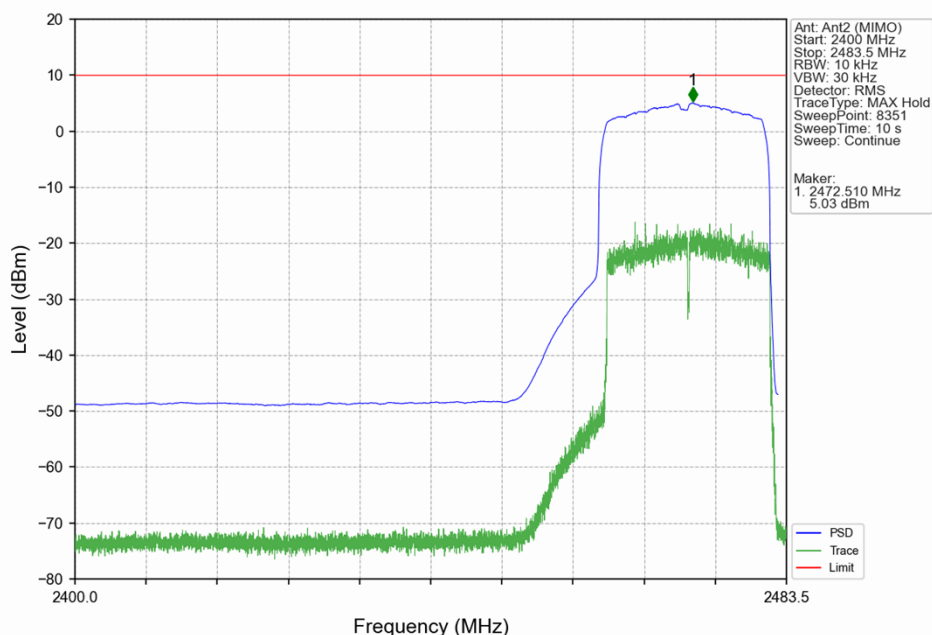
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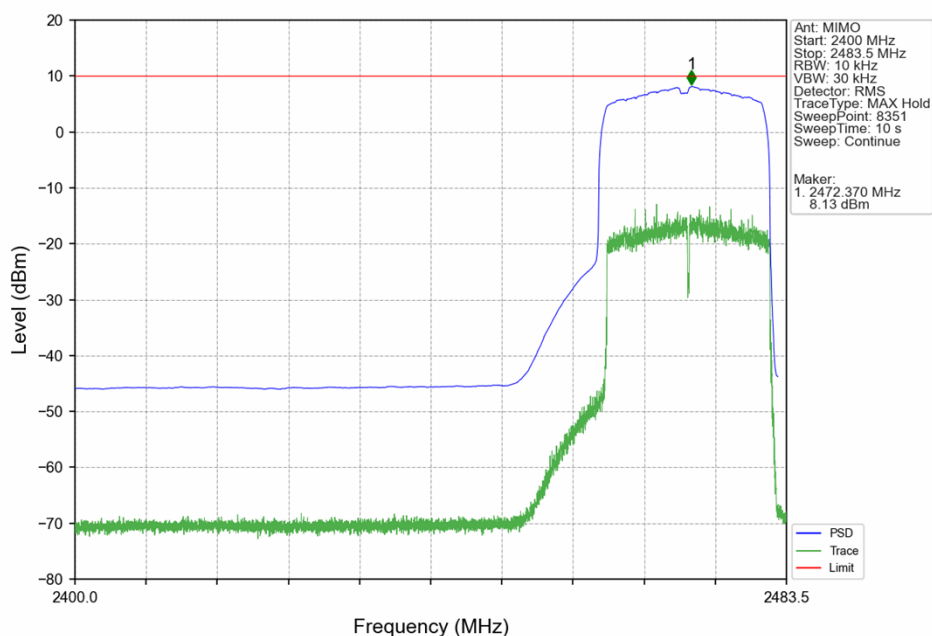
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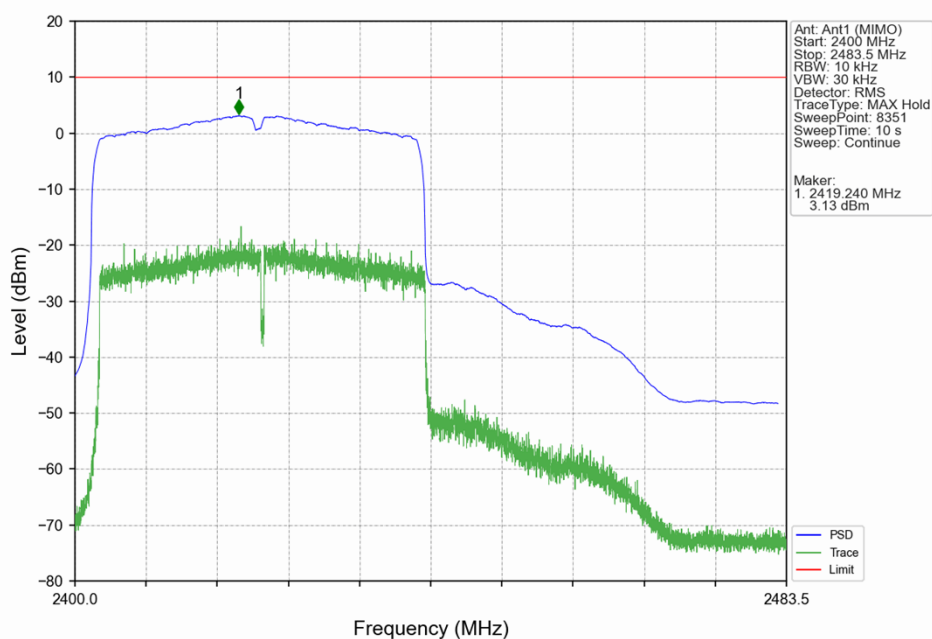
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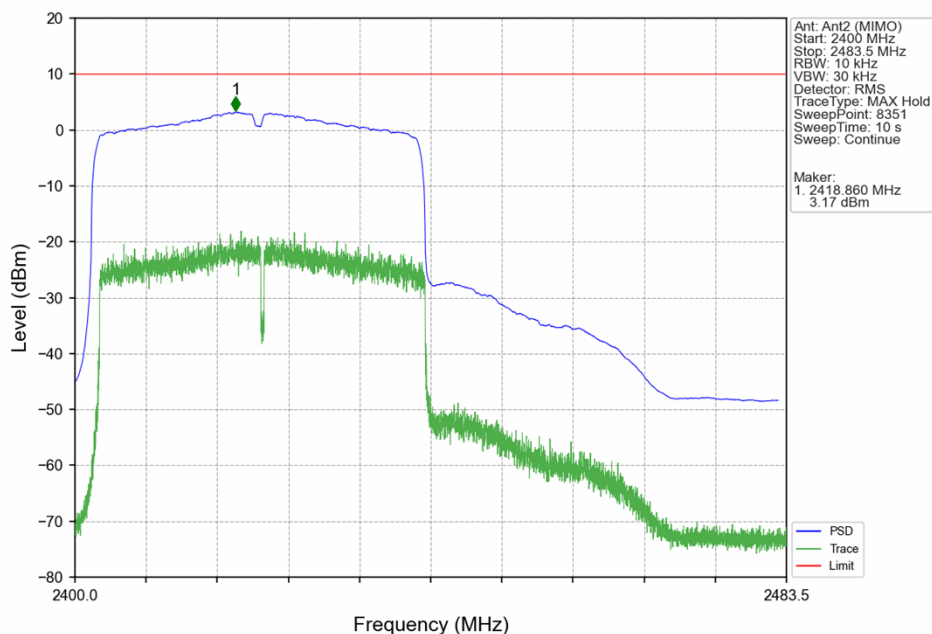
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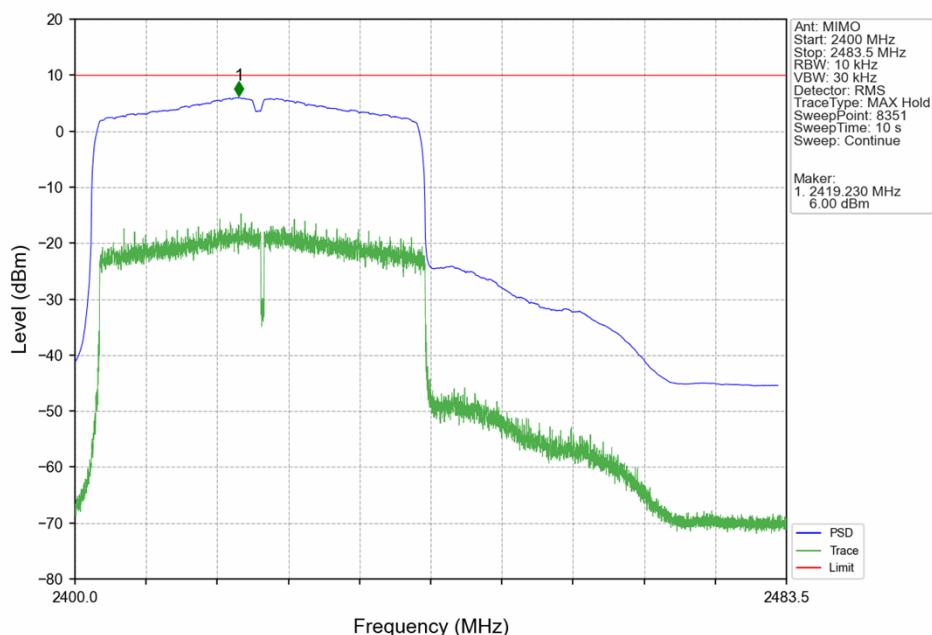
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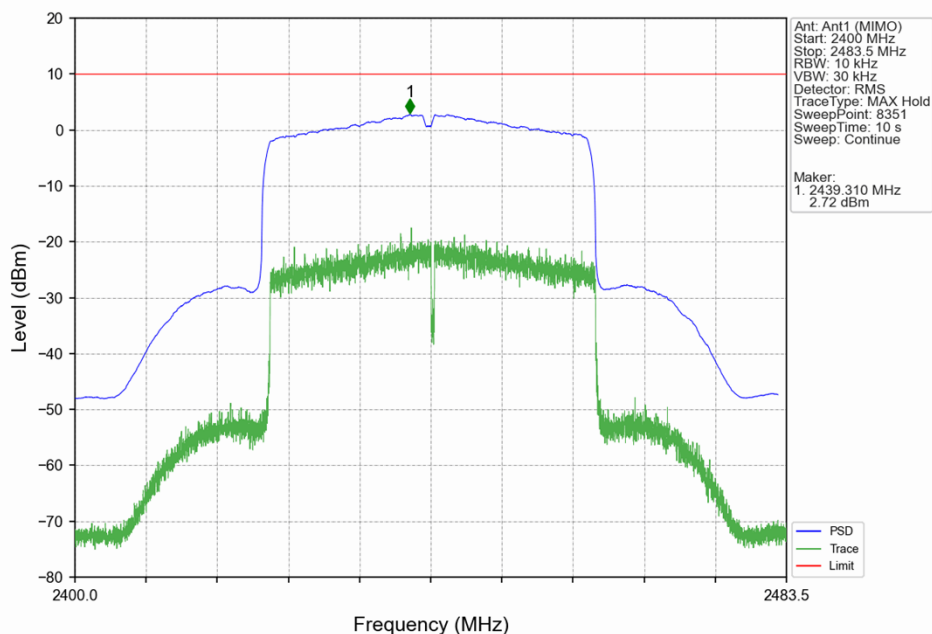


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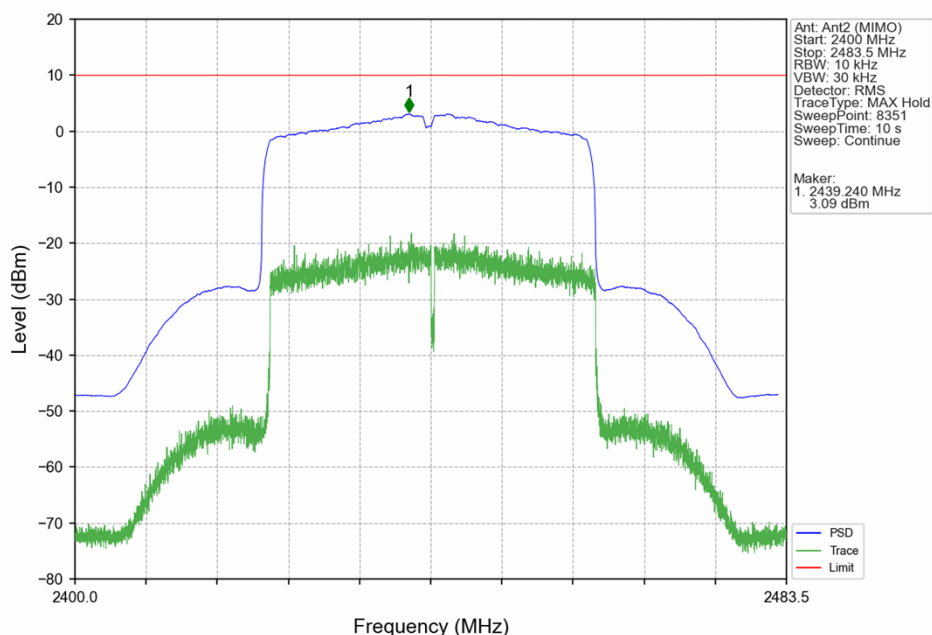




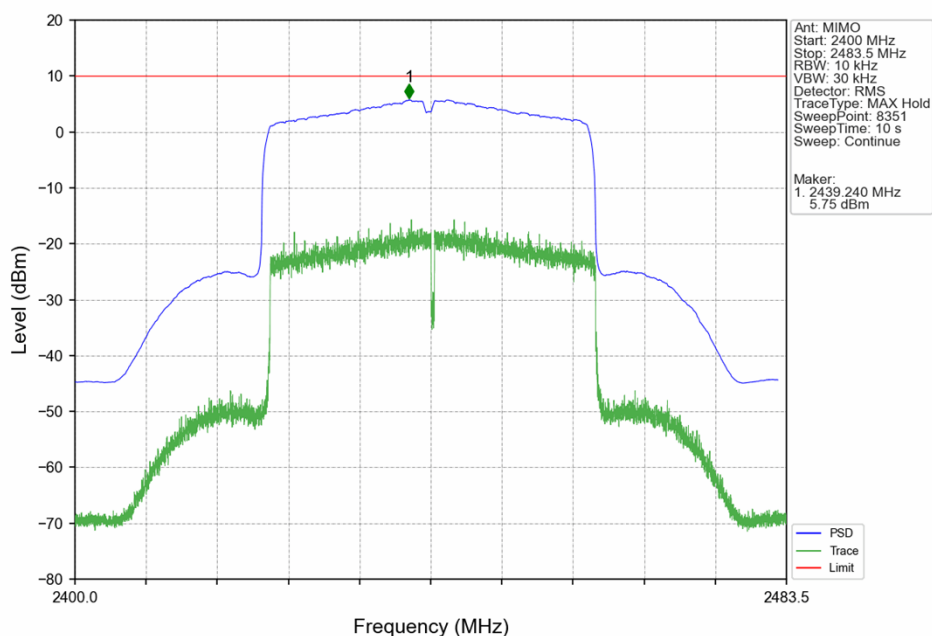
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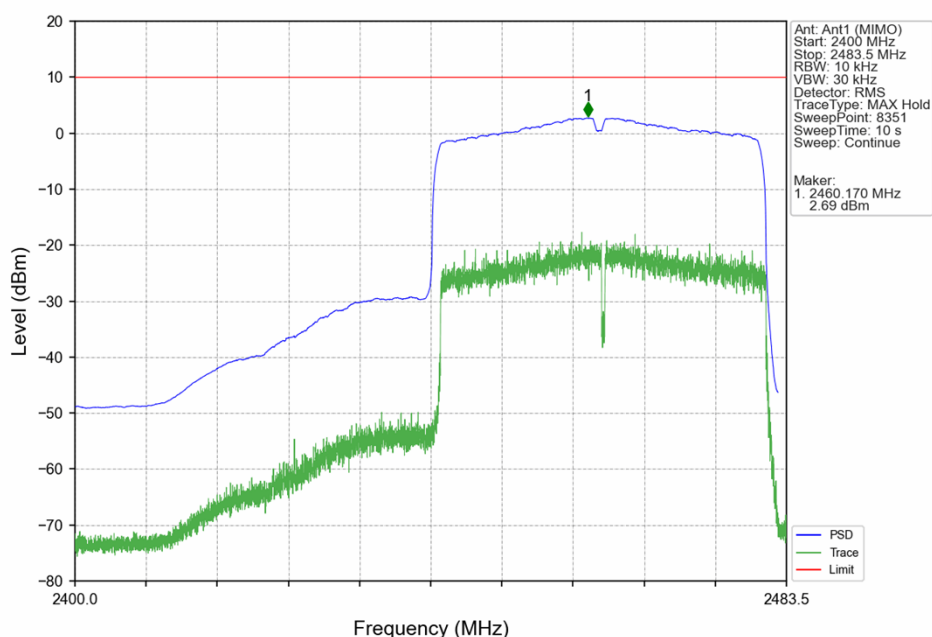
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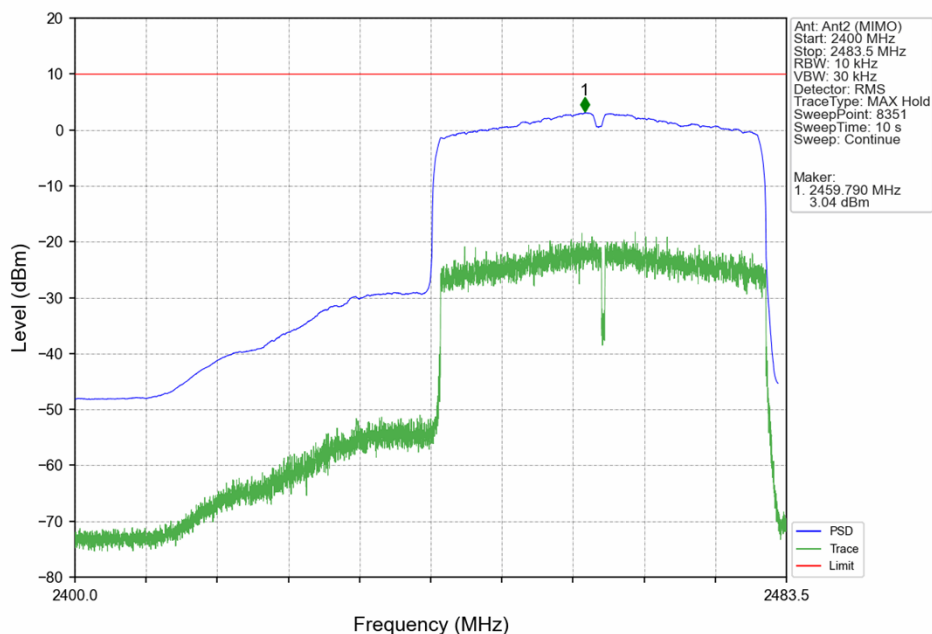
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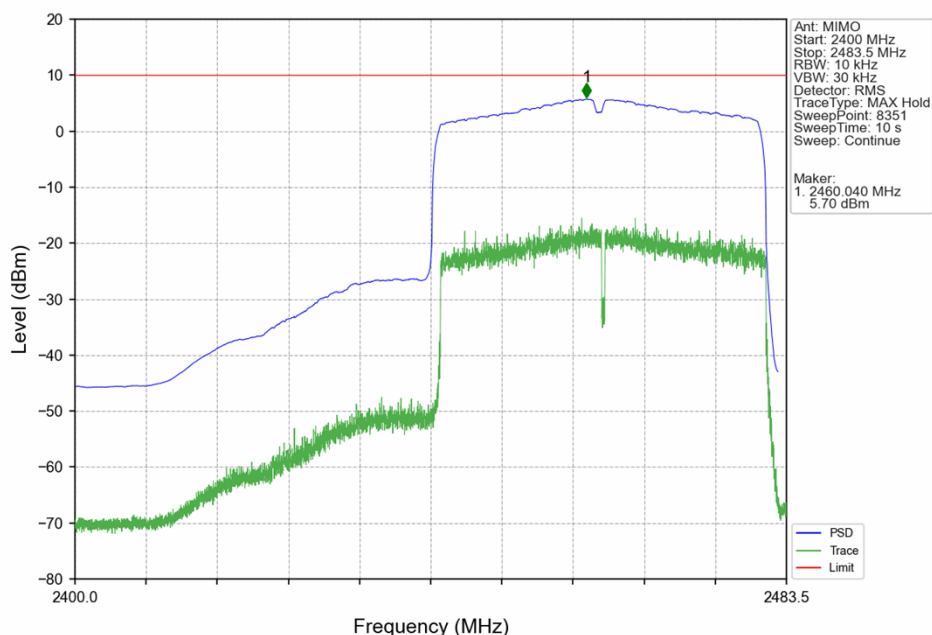
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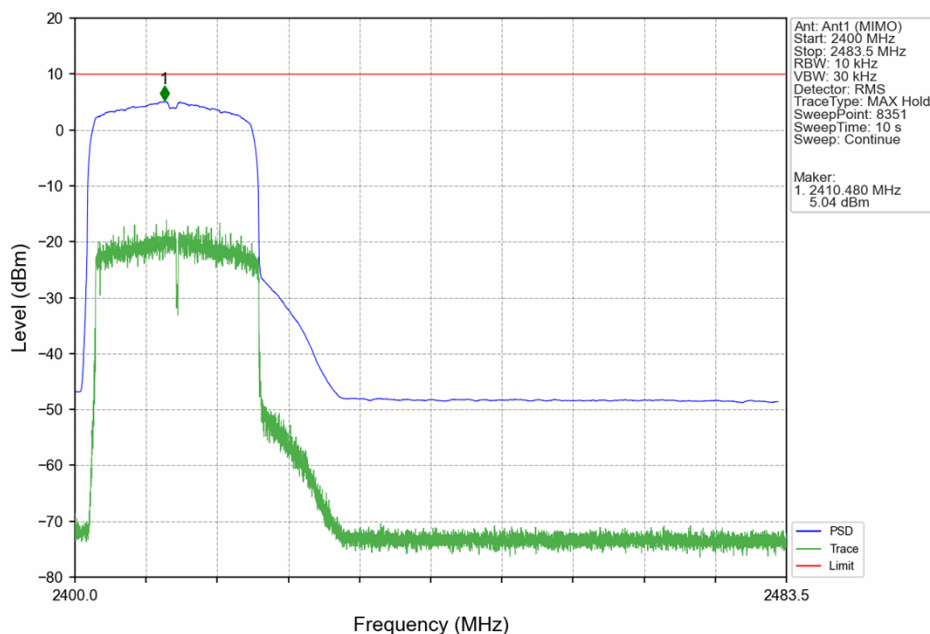
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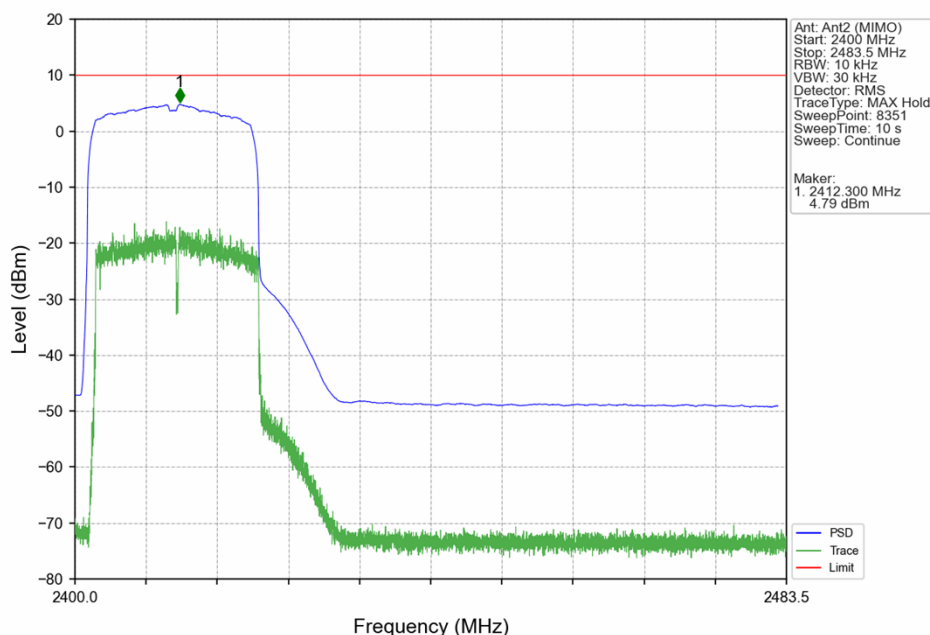
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802.11be(EHT20)\_2412MHz\_SU\_/\_Ant1 (MIMO)\_NTNV



802.11be(EHT20)\_2412MHz\_SU\_/\_Ant2 (MIMO)\_NTNV



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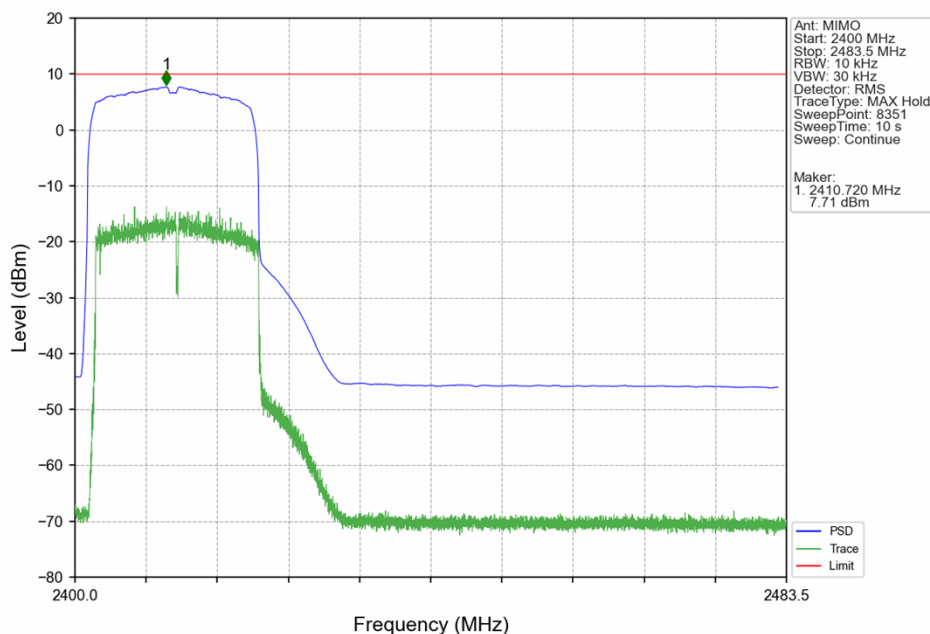
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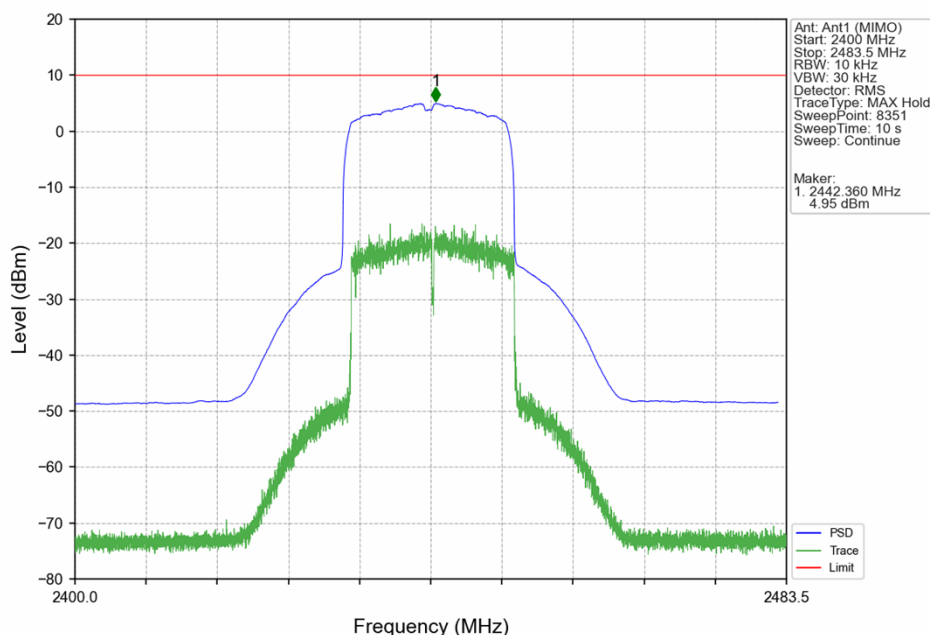
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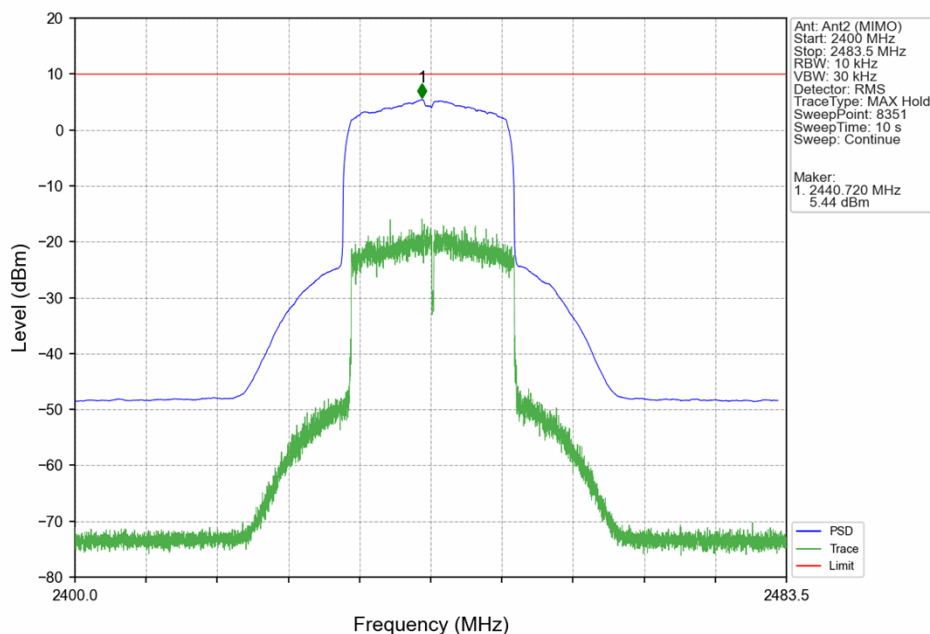
802.11be(EHT20)\_2412MHz\_SU / \_MIMO\_NTNV



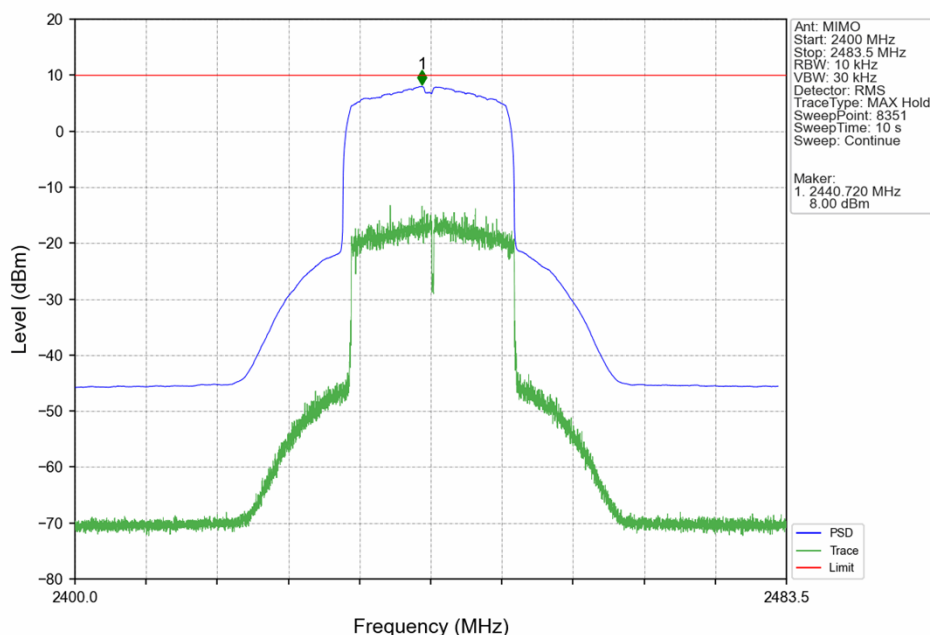
802.11be(EHT20)\_2442MHz\_SU / \_Ant1 (MIMO)\_NTNV



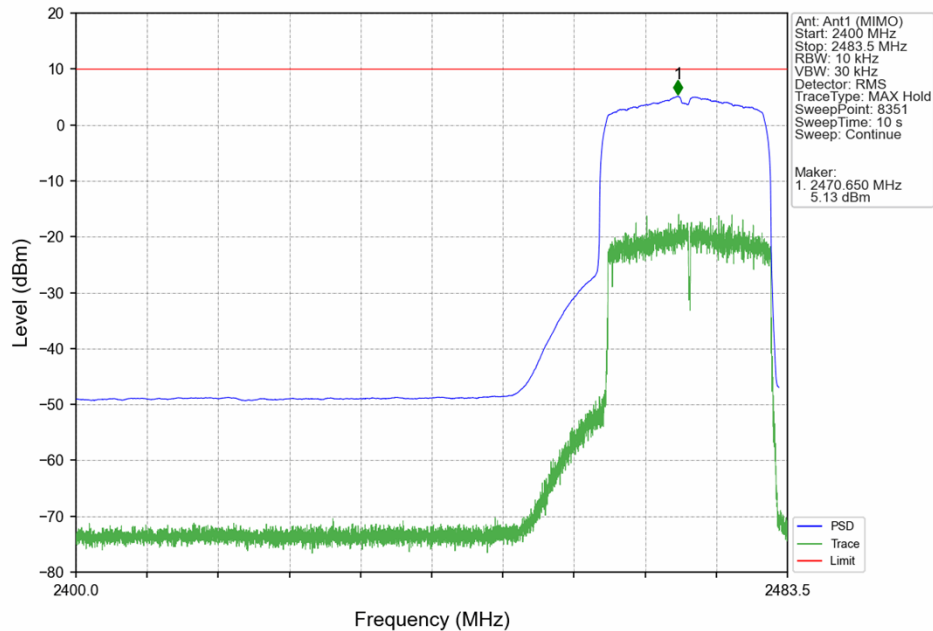
802.11be(EHT20)\_2442MHz\_SU\_/\_Ant2 (MIMO)\_NTNV



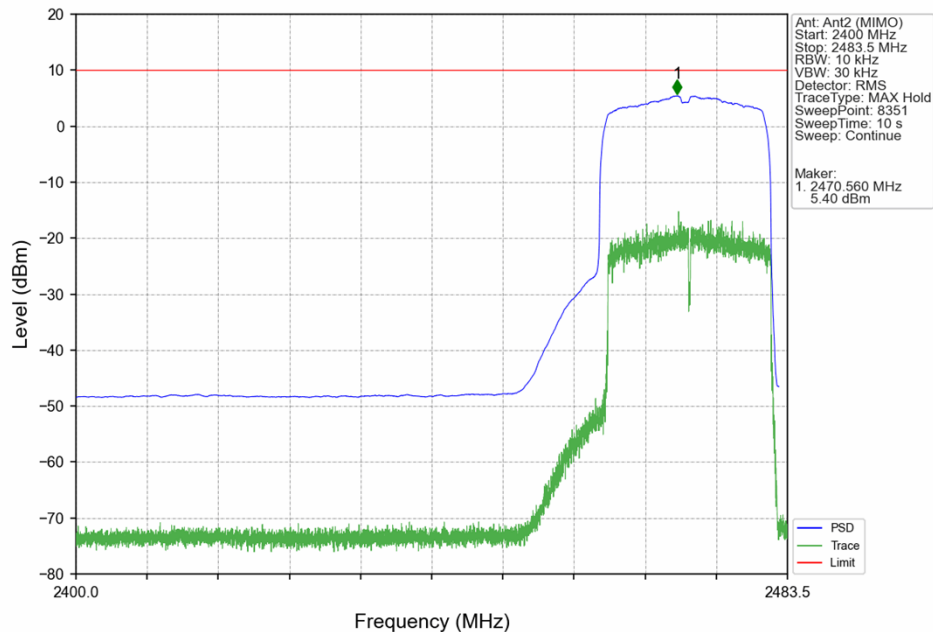
802.11be(EHT20)\_2442MHz\_SU\_/\_MIMO\_NTNV



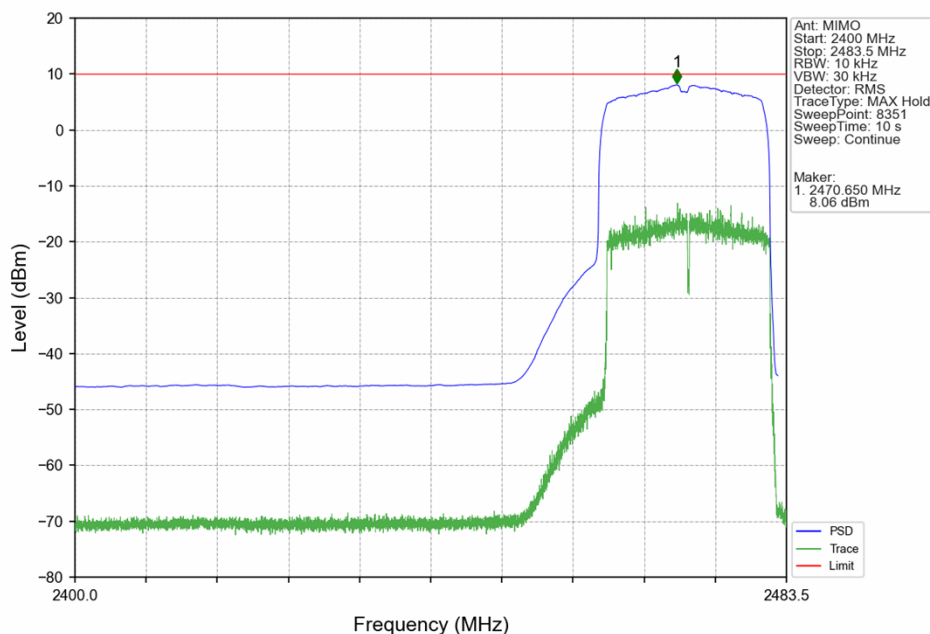
802.11be(EHT20)\_2472MHz\_SU\_/\_Ant1 (MIMO)\_NTNV



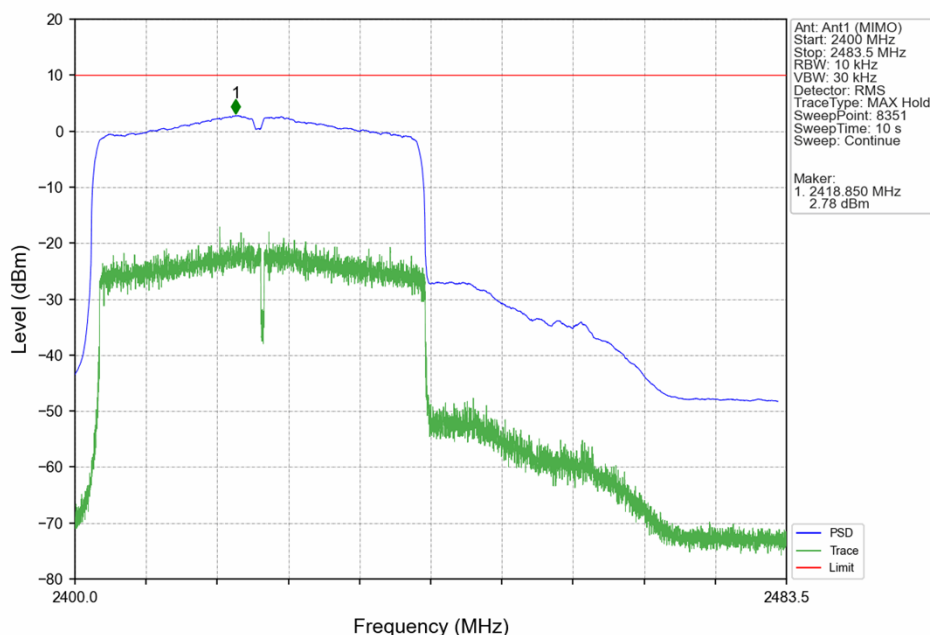
802.11be(EHT20)\_2472MHz\_SU\_/\_Ant2 (MIMO)\_NTNV



802.11be(EHT20)\_2472MHz\_SU / \_MIMO\_NTNV



802.11be(EHT40)\_2422MHz\_SU / \_Ant1 (MIMO)\_NTNV



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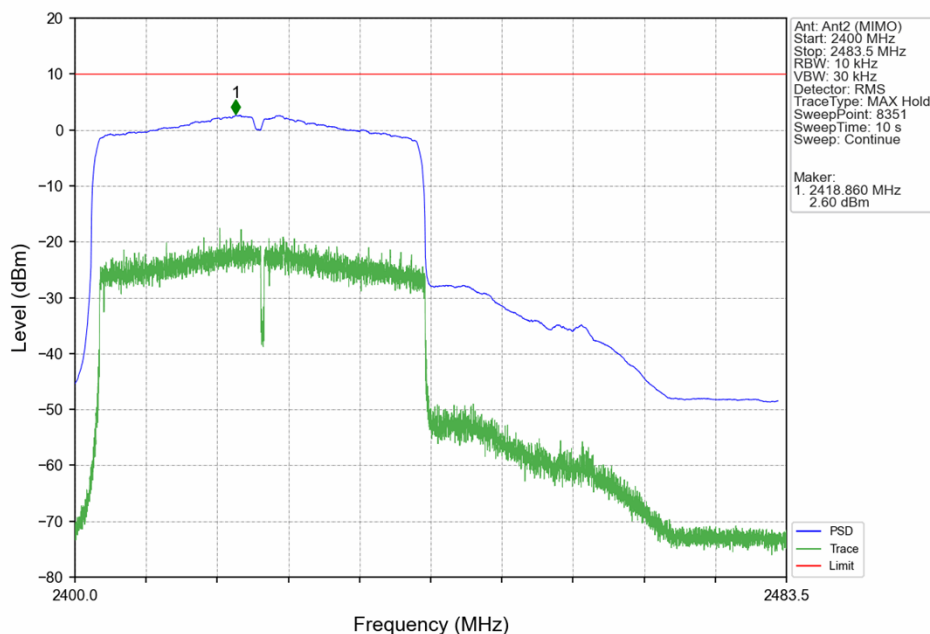
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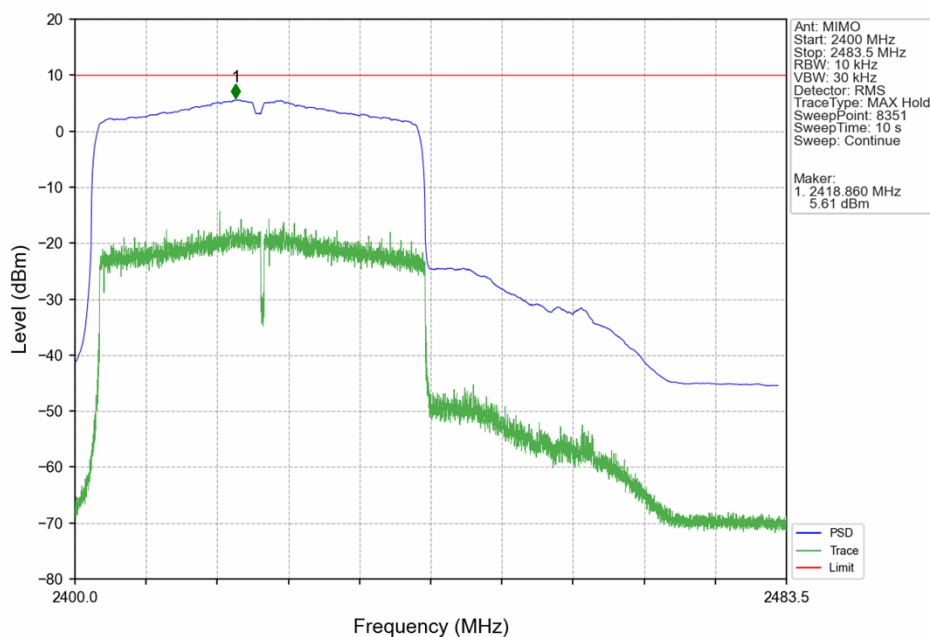
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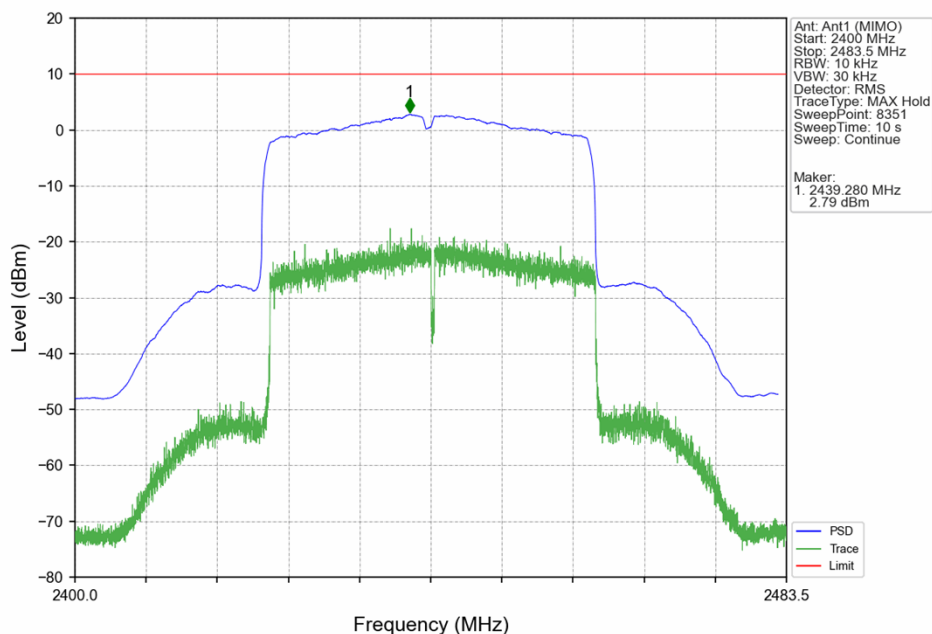
802.11be(EHT40)\_2422MHz\_SU\_/\_Ant2 (MIMO)\_NTNV



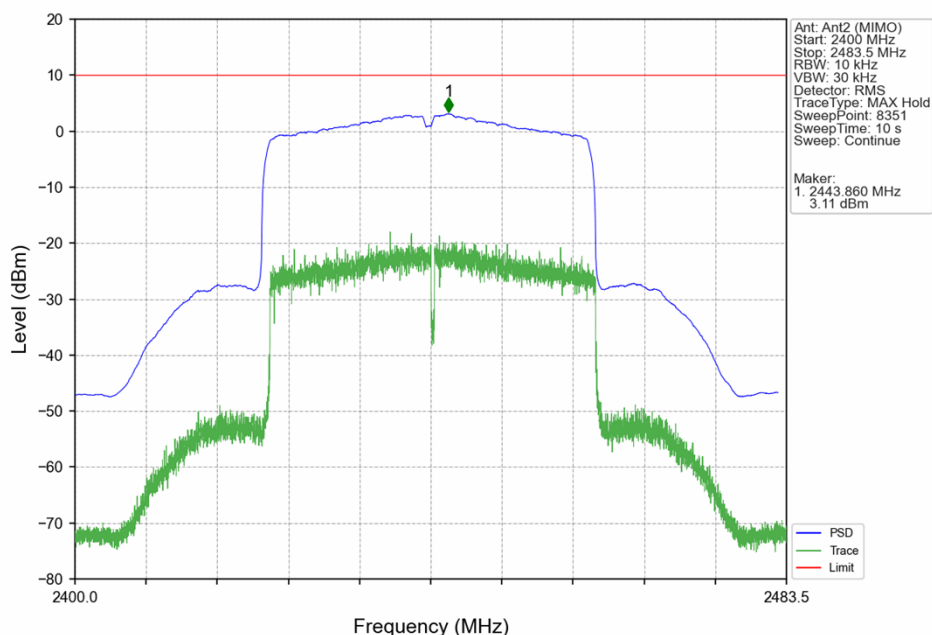
802.11be(EHT40)\_2422MHz\_SU\_/\_MIMO\_NTNV



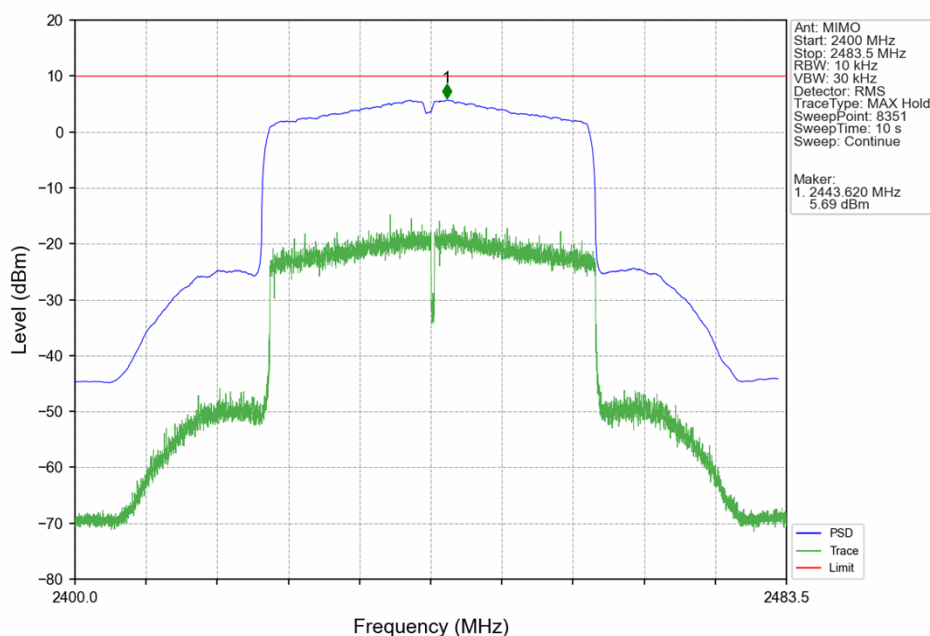
### 802.11be(EHT40)\_2442MHz\_SU\_/\_Ant1 (MIMO)\_NTNV



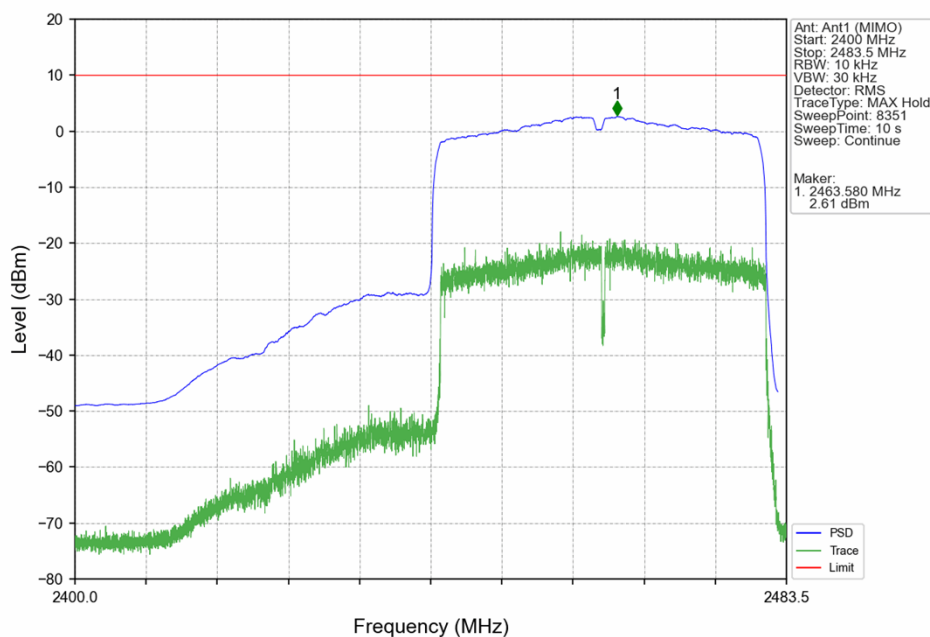
### 802.11be(EHT40)\_2442MHz\_SU\_/\_Ant2 (MIMO)\_NTNV



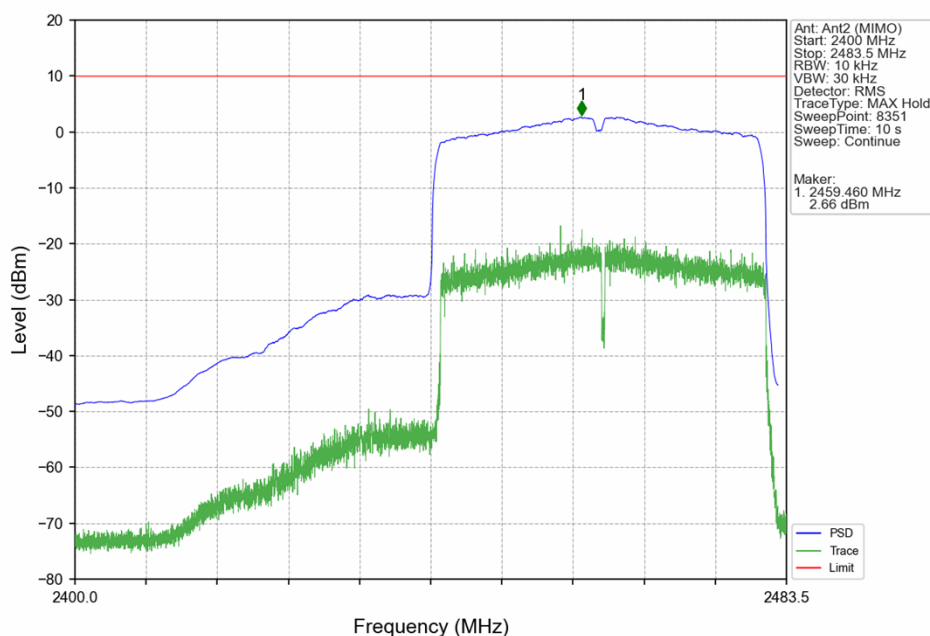
802.11be(EHT40)\_2442MHz\_SU / \_MIMO\_NTNV



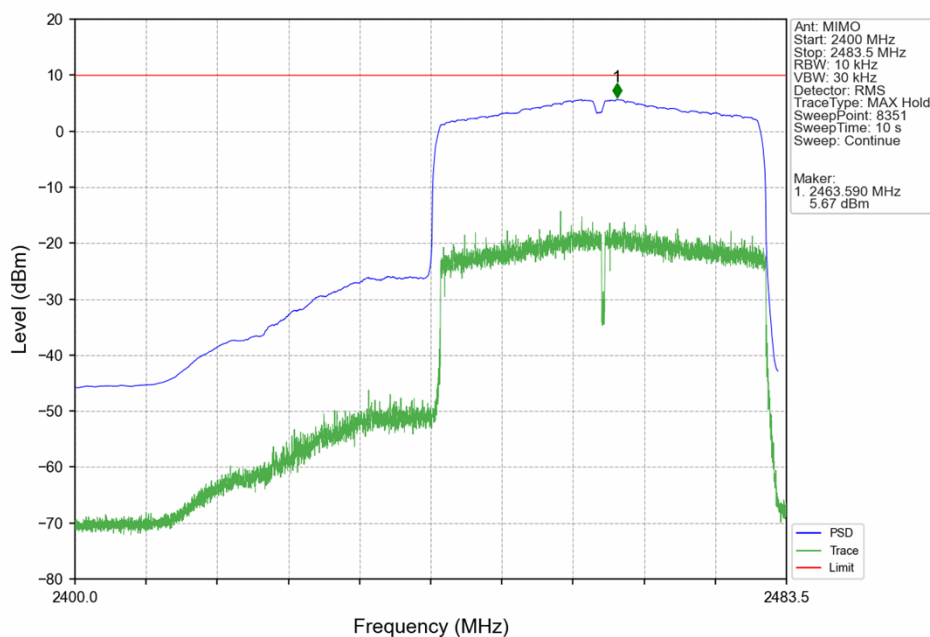
802.11be(EHT40)\_2462MHz\_SU / \_Ant1 (MIMO)\_NTNV



802.11be(EHT40)\_2462MHz\_SU\_/\_Ant2 (MIMO)\_NTNV



802.11be(EHT40)\_2462MHz\_SU\_/\_MIMO\_NTNV





## 3. Adaptivity (Channel Access Mechanism)

### 3.1 Test Result

#### 3.1.1 COT

ENV	Mode	TX Type	Frequency (MHz)	ANT	Min Idle Time (ms)		Max COT (ms)		Verdict
					Result	Limit	Result	Limit	
NTNV	802.11b	SISO	2412	1	0.040	$\geq 0.018$	12.490	$\leq 13$	Pass
			2472	1	0.040	$\geq 0.018$	2.340	$\leq 13$	Pass

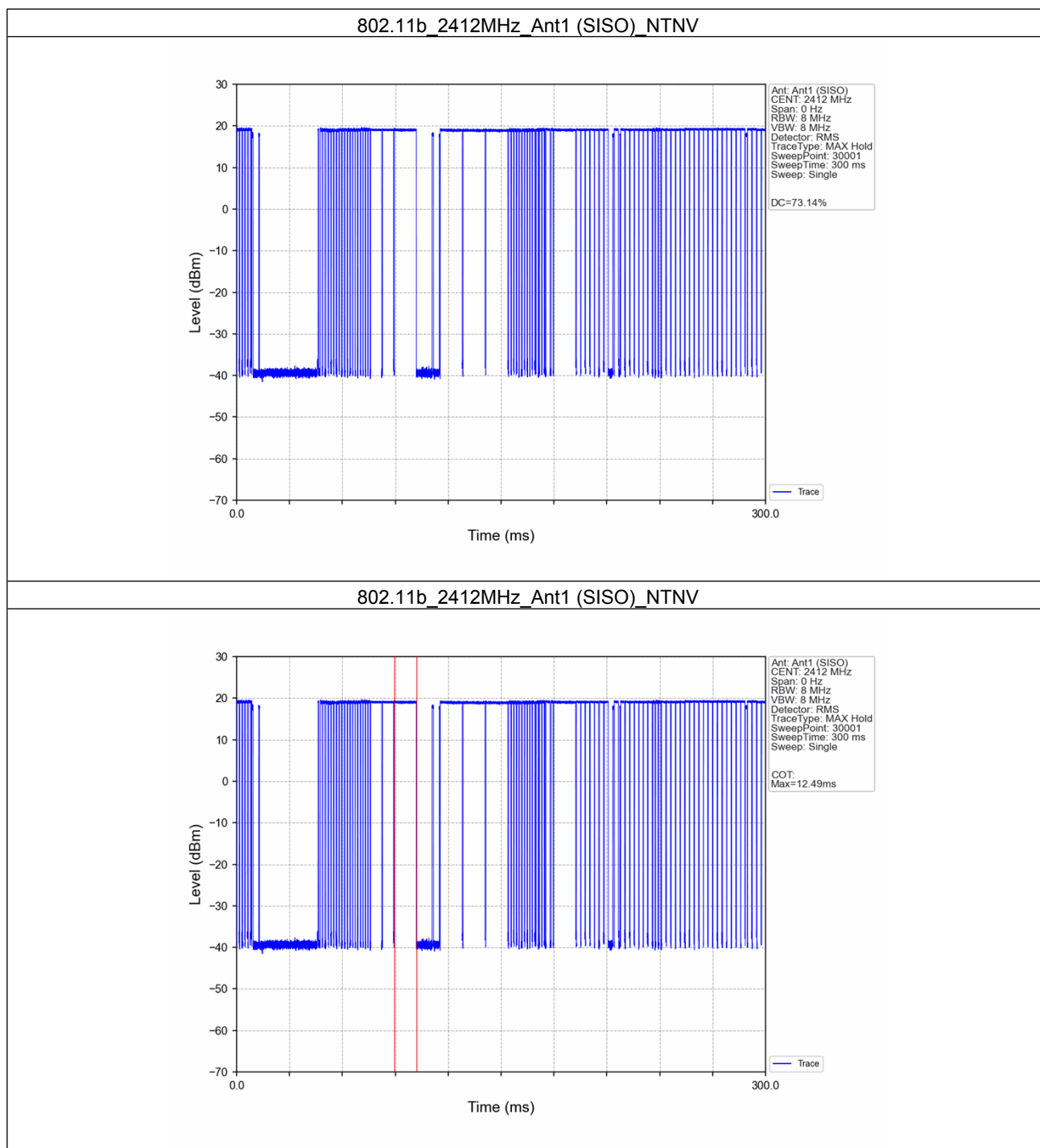
#### 3.1.2 Adaptivity

ENV	Mode	TX Type	Frequency (MHz)	ANT	Interference Signal			Max. Short Control Signal		Verdict
					Type	Add Time (s)	Level (dBm/MHz)	Duty Cycle (%)	Limit (%)	
NTNV	802.11b	SISO	2412	1	AWGN	1.162	-63.28	0.00	$\leq 10$	Pass
					AWGN+CW	61.162	-63.28	0.00	$\leq 10$	Pass
			2472	1	AWGN	1.162	-63.28	0.00	$\leq 10$	Pass
					AWGN+CW	61.162	-63.28	0.00	$\leq 10$	Pass

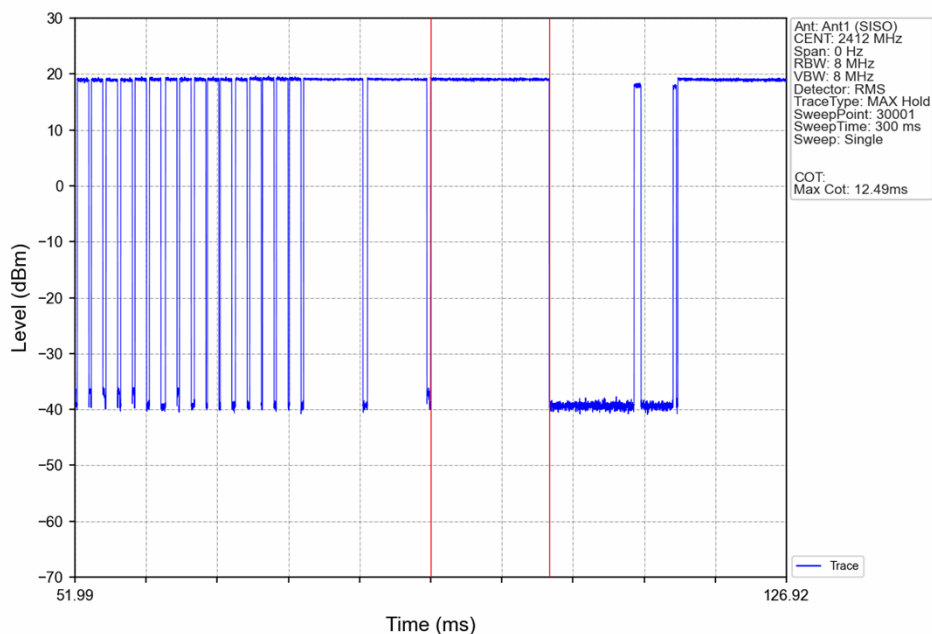


### 3.2 Test Graph

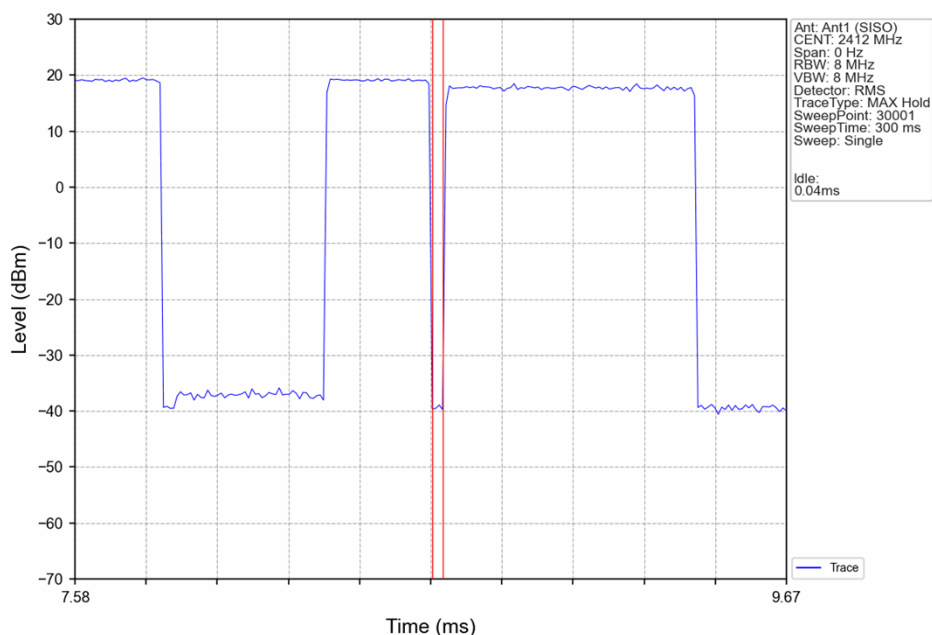
#### 3.2.1 COT



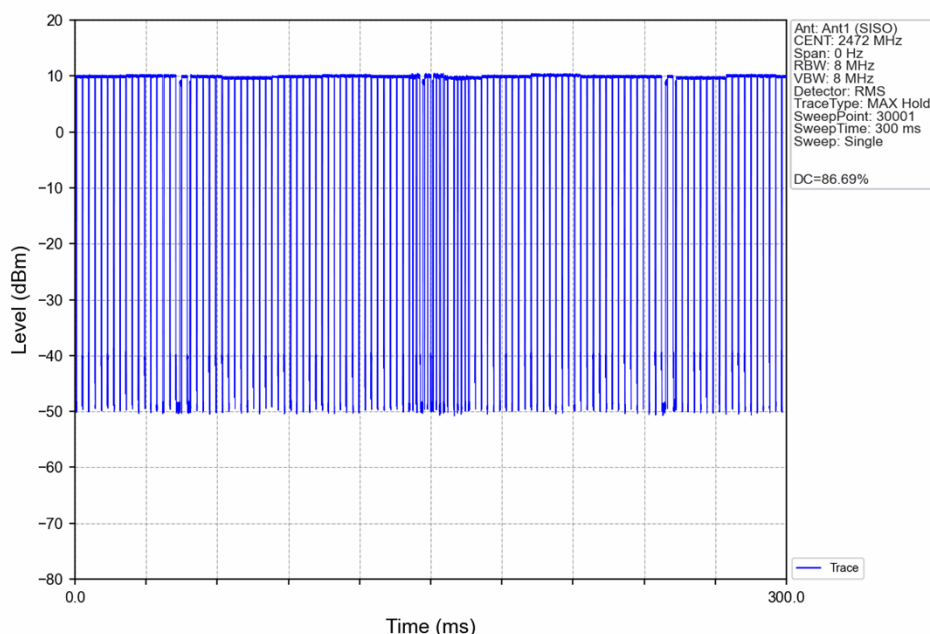
802.11b\_2412MHz\_Ant1 (SISO)\_NTNV



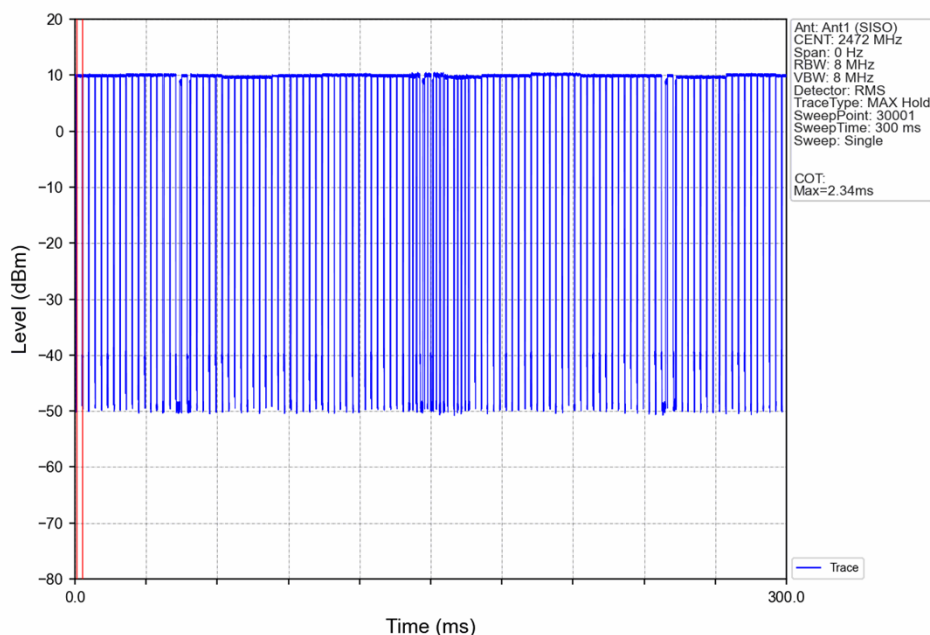
802.11b\_2412MHz\_Ant1 (SISO)\_NTNV



802.11b\_2472MHz\_Ant1 (SISO)\_NTNV

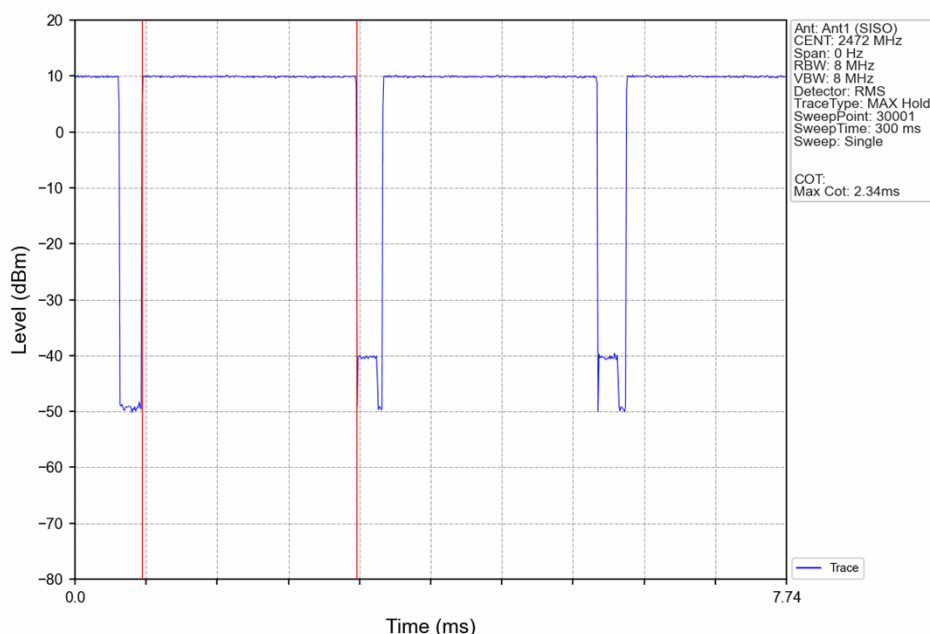


802.11b\_2472MHz\_Ant1 (SISO)\_NTNV

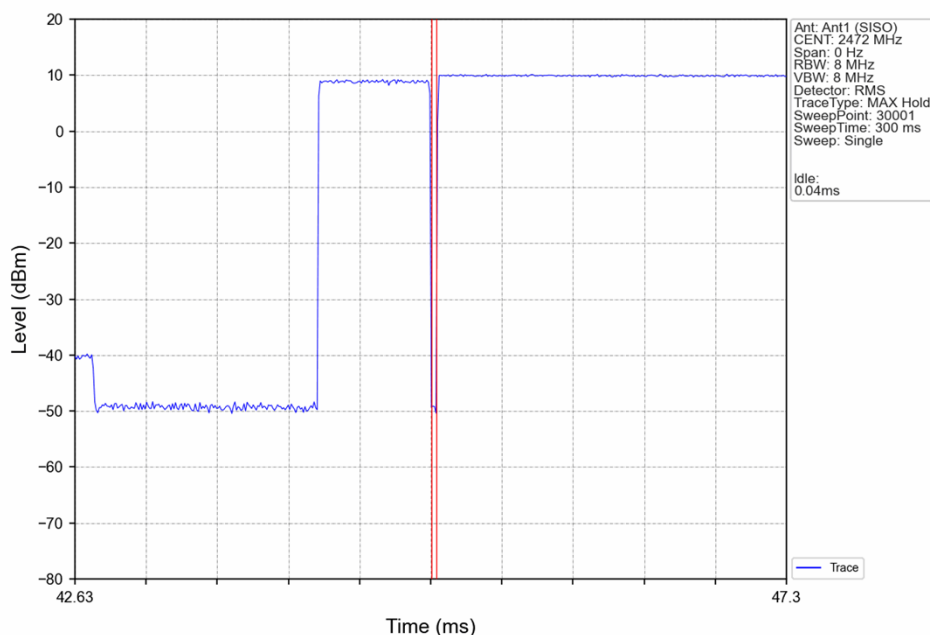




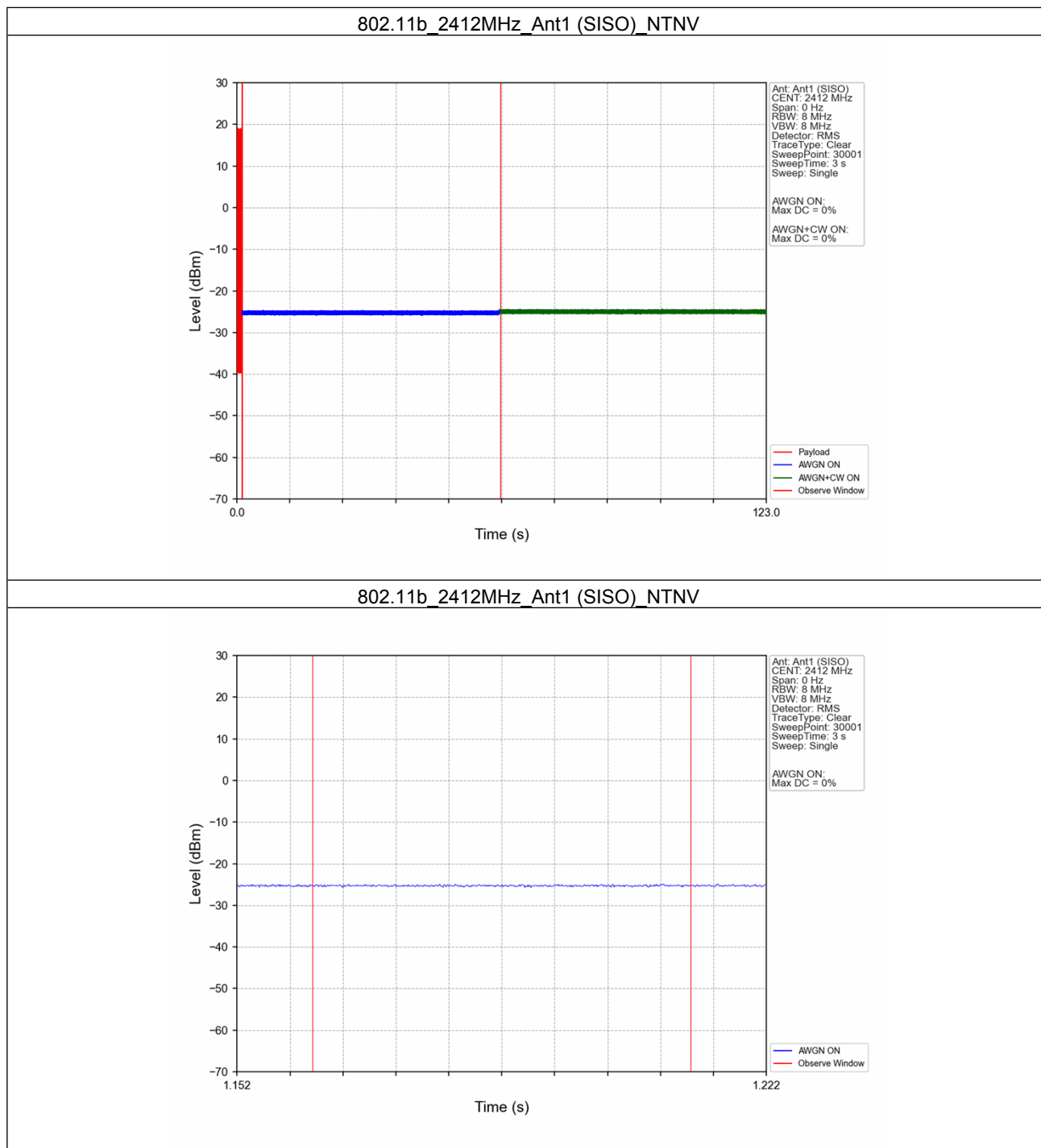
802.11b\_2472MHz\_Ant1 (SISO)\_NTNV



802.11b\_2472MHz\_Ant1 (SISO)\_NTNV



### 3.2.2 Adaptivity



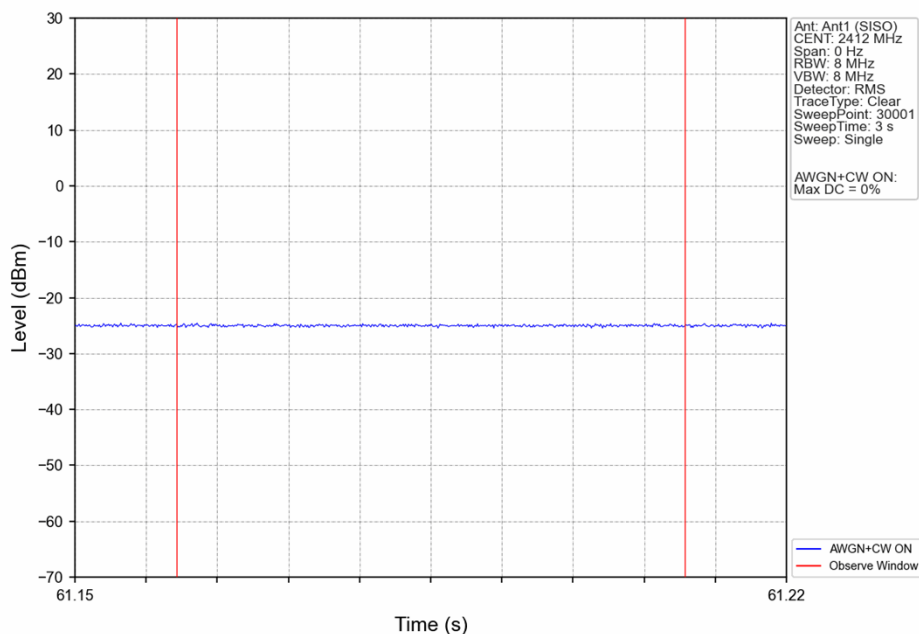
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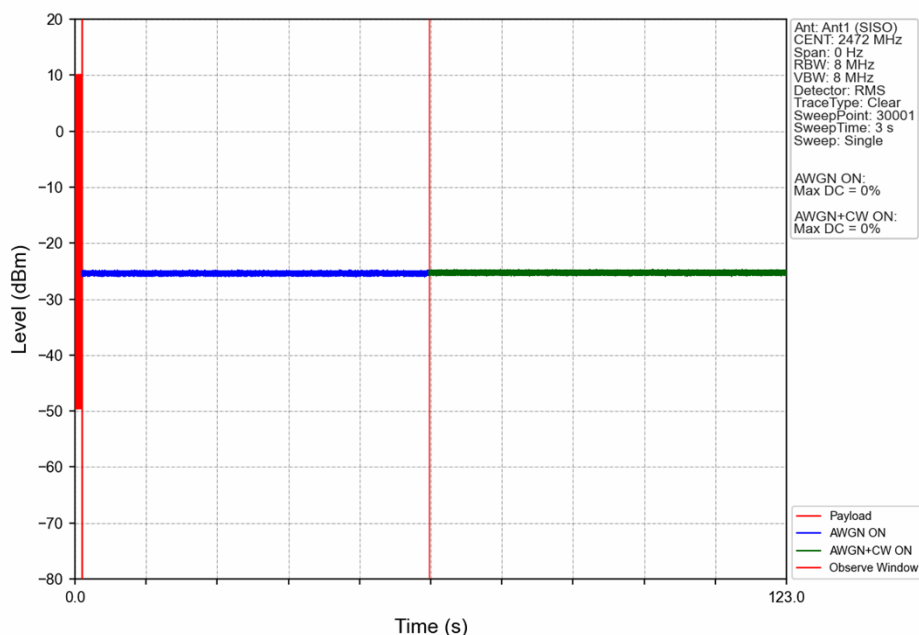
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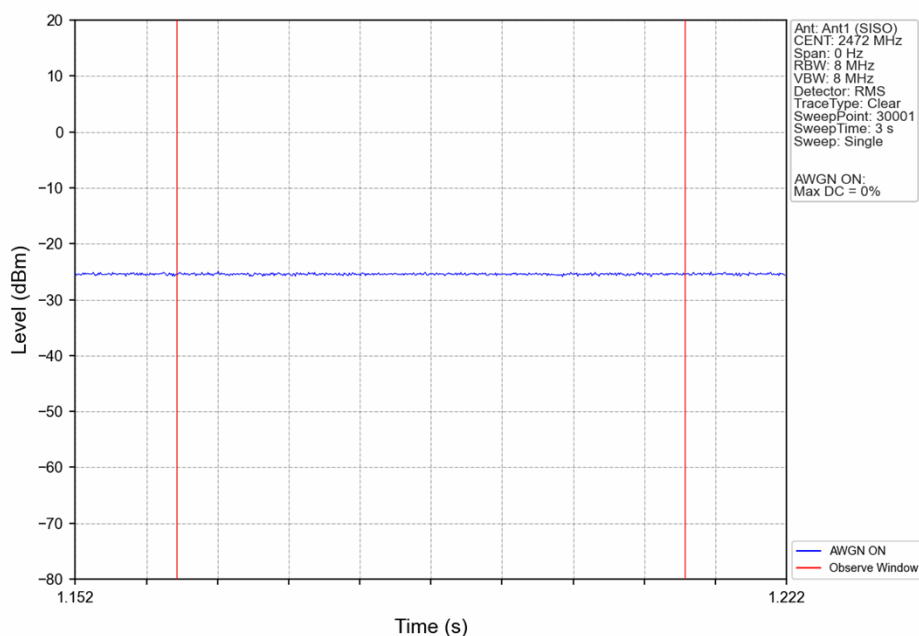
802.11b\_2412MHz\_Ant1 (SISO)\_NTNV



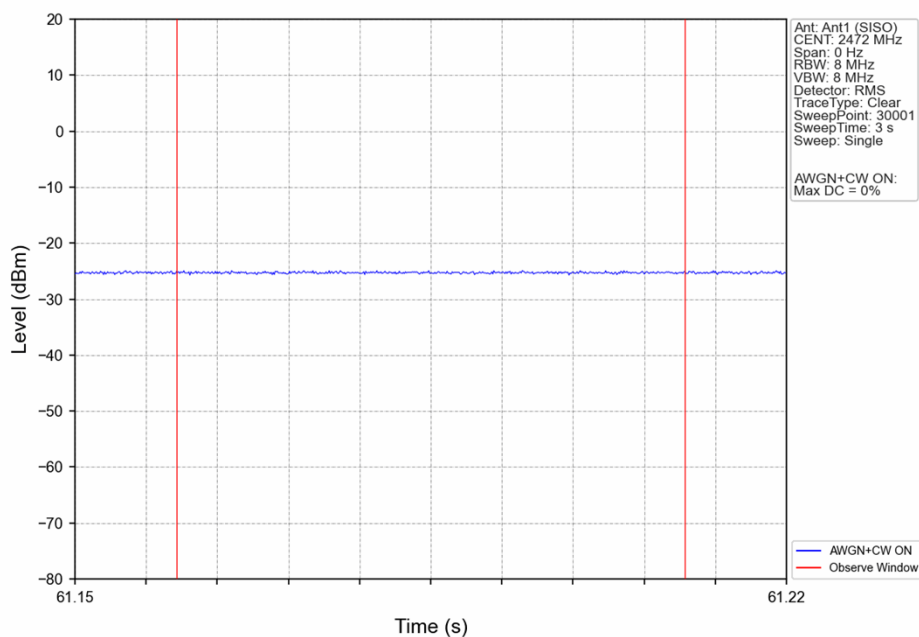
802.11b\_2472MHz\_Ant1 (SISO)\_NTNV



802.11b\_2472MHz\_Ant1 (SISO)\_NTNV



802.11b\_2472MHz\_Ant1 (SISO)\_NTNV





### 4. Occupied Channel Bandwidth

#### 4.1 Test Result

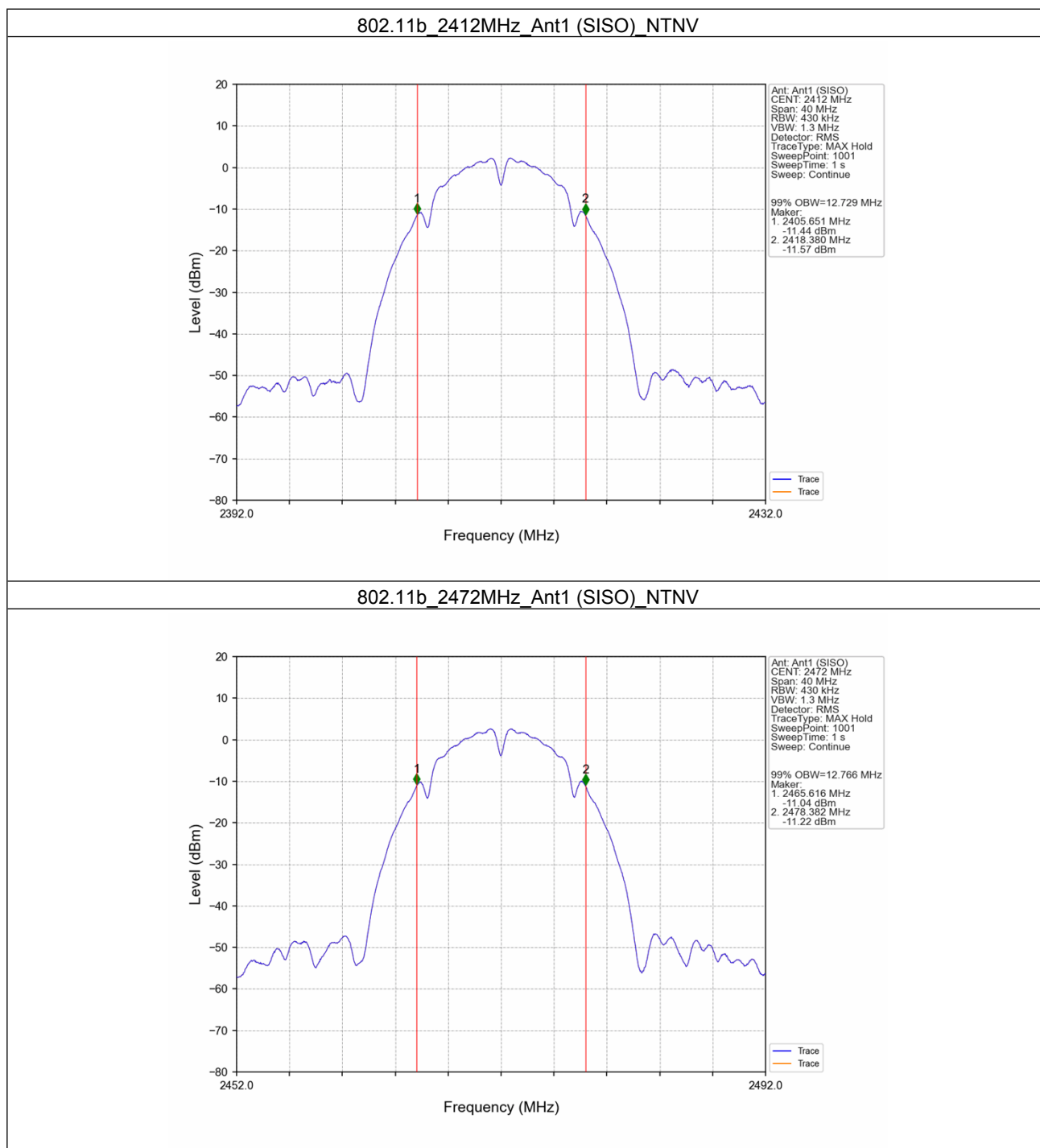
##### 4.1.1 OBW\_Ant1

Ant1										
ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	OBW (MHz)	Frequency Range (MHz)			Verdict
						Result	FL	FH	Limit	
NTNV	802.11b	SISO	2412	/	/	12.729	2405.651	/	$\geq 2400$	Pass
			2472	/	/	12.766	/	2478.382	$\leq 2483.5$	Pass
	802.11g	SISO	2412	/	/	16.445	2403.752	/	$\geq 2400$	Pass
			2472	/	/	16.441	/	2480.204	$\leq 2483.5$	Pass
	802.11n (HT20)	MIMO	2412	/	/	17.610	2403.172	/	$\geq 2400$	Pass
			2472	/	/	17.619	/	2480.801	$\leq 2483.5$	Pass
	802.11n (HT40)	MIMO	2422	/	/	36.056	2403.957	/	$\geq 2400$	Pass
			2462	/	/	36.059	/	2480.022	$\leq 2483.5$	Pass
	802.11ax (HEW20)	MIMO	2412	SU	/	18.855	2402.547	/	$\geq 2400$	Pass
			2472	SU	/	18.846	/	2481.416	$\leq 2483.5$	Pass
	802.11ax (HEW40)	MIMO	2422	SU	/	37.584	2403.196	/	$\geq 2400$	Pass
			2462	SU	/	37.615	/	2480.812	$\leq 2483.5$	Pass
	802.11be (EHT20)	MIMO	2412	SU	/	18.873	2402.538	/	$\geq 2400$	Pass
			2472	SU	/	18.882	/	2481.430	$\leq 2483.5$	Pass
	802.11be (EHT40)	MIMO	2422	SU	/	37.609	2403.182	/	$\geq 2400$	Pass
			2462	SU	/	37.642	/	2480.825	$\leq 2483.5$	Pass

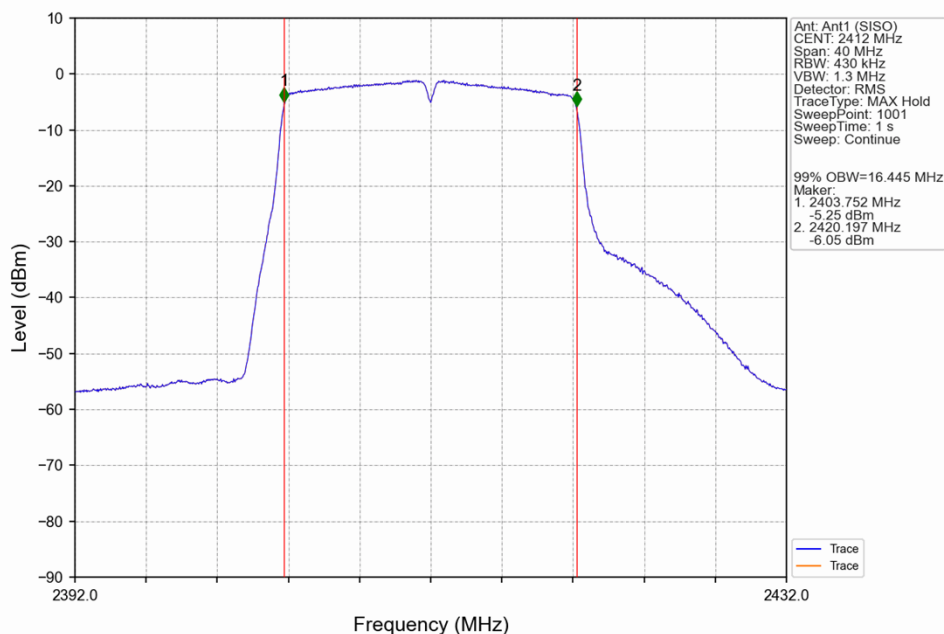


### 4.2 Test Graph

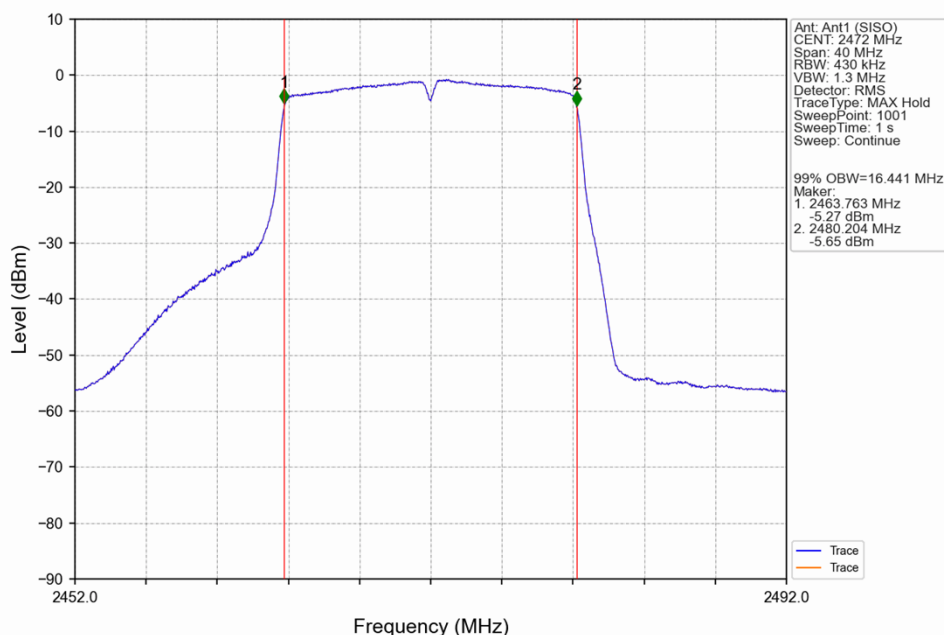
#### 4.2.1 OBW\_Ant1



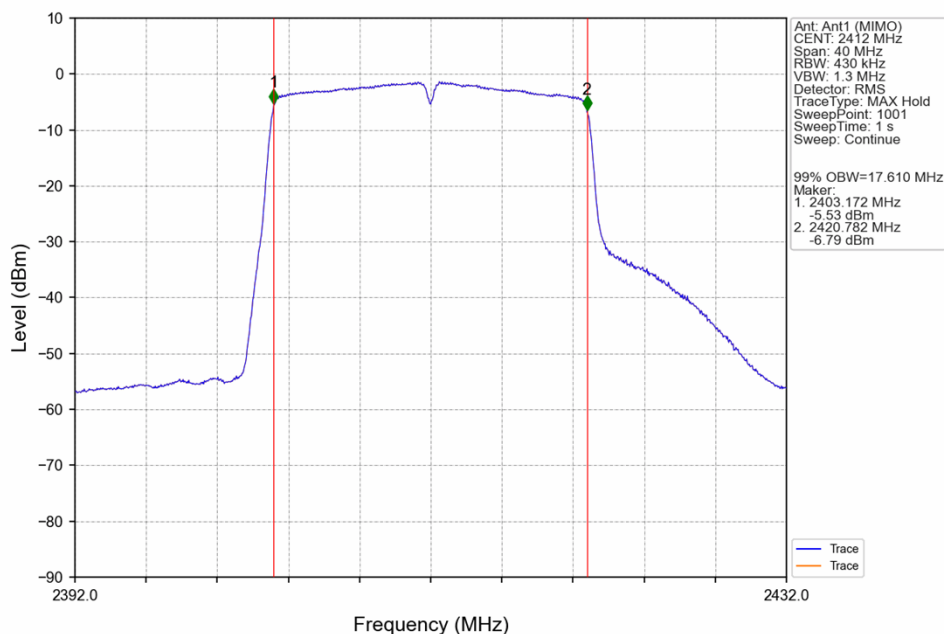
802.11g\_2412MHz\_Ant1 (SISO)\_NTNV



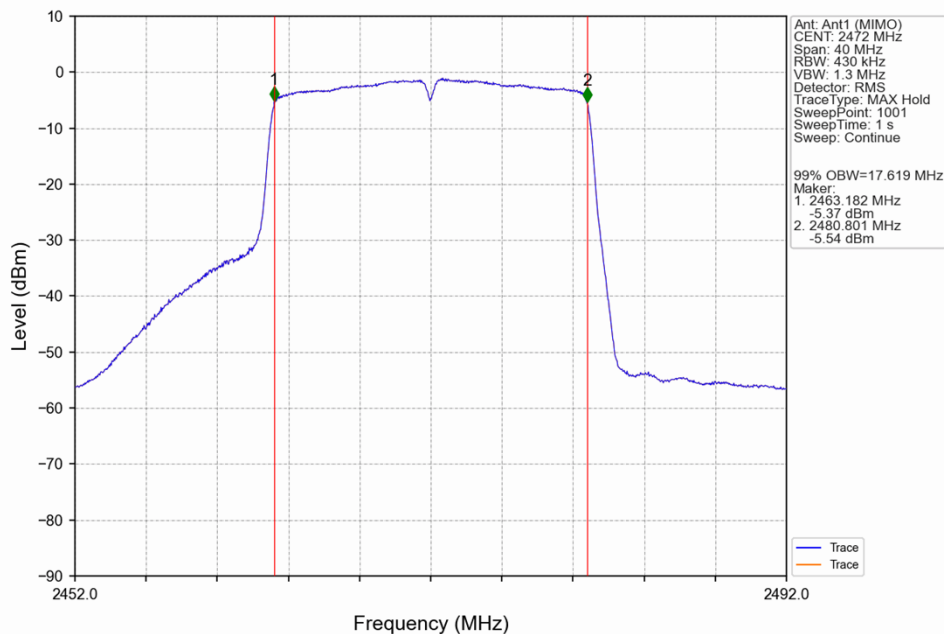
802.11g\_2472MHz\_Ant1 (SISO)\_NTNV



802.11n(HT20)\_2412MHz\_Ant1 (MIMO)\_NTNV

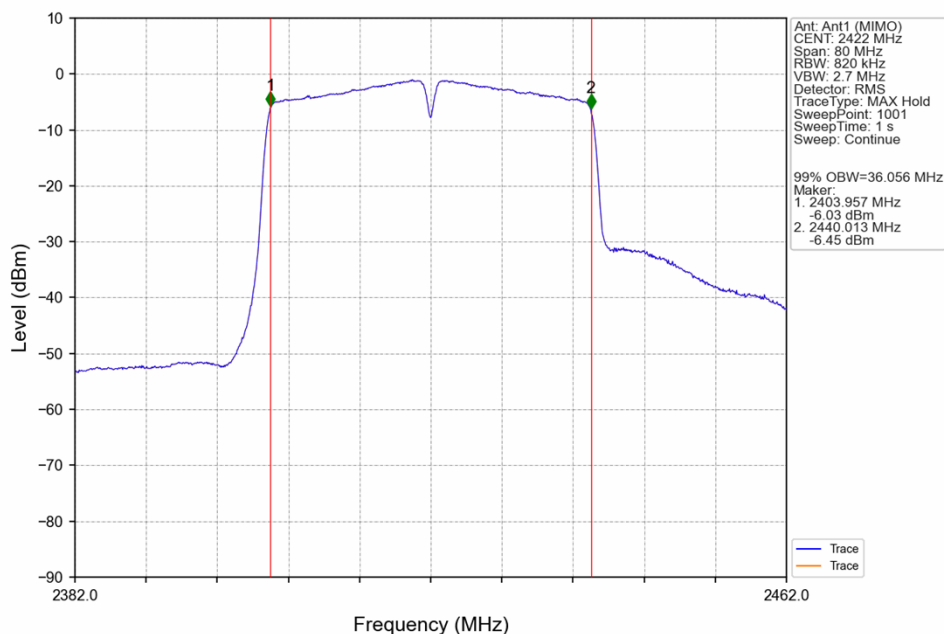


802.11n(HT20)\_2472MHz\_Ant1 (MIMO)\_NTNV

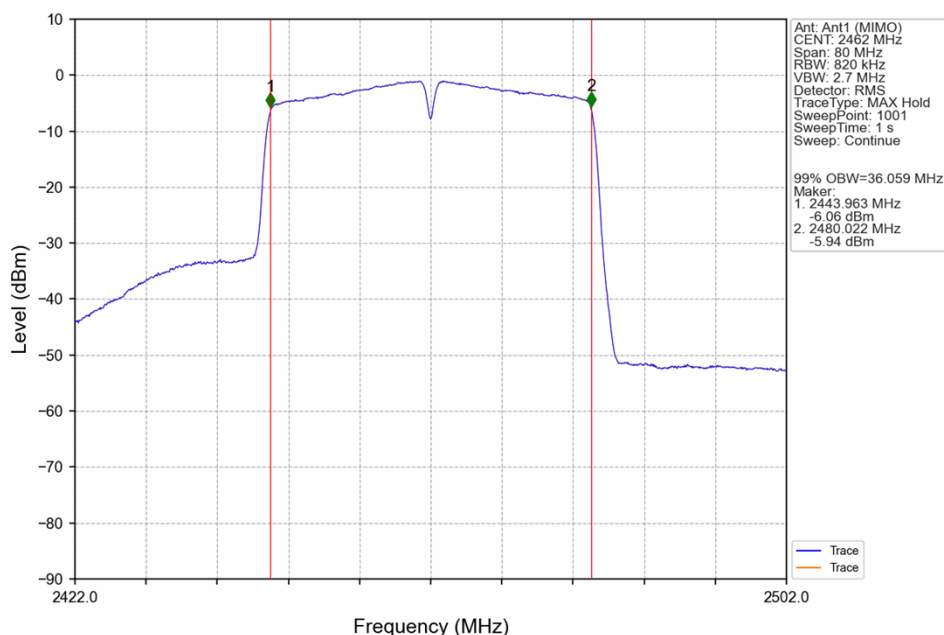




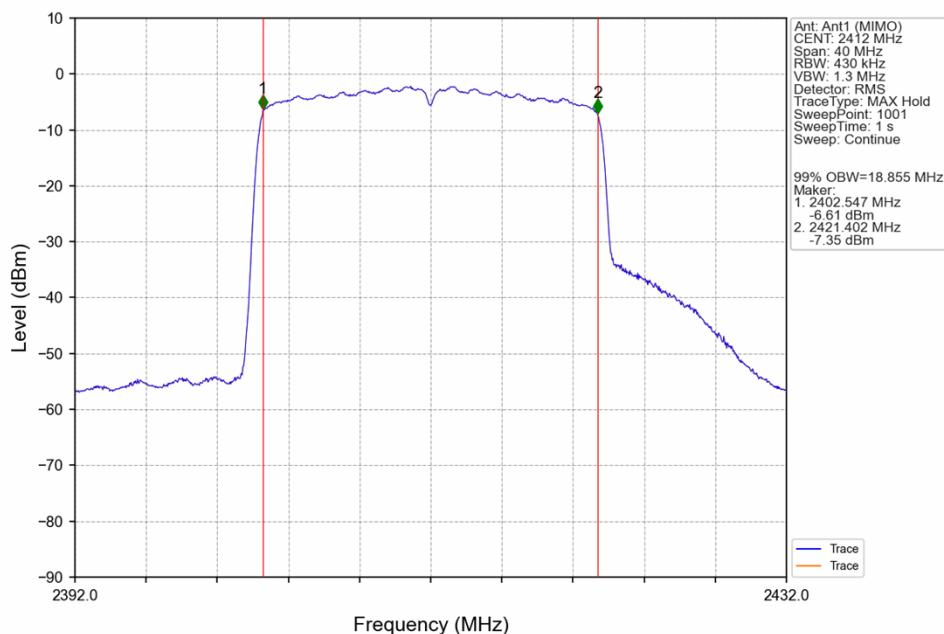
802.11n(HT40)\_2422MHz\_Ant1 (MIMO)\_NTNV



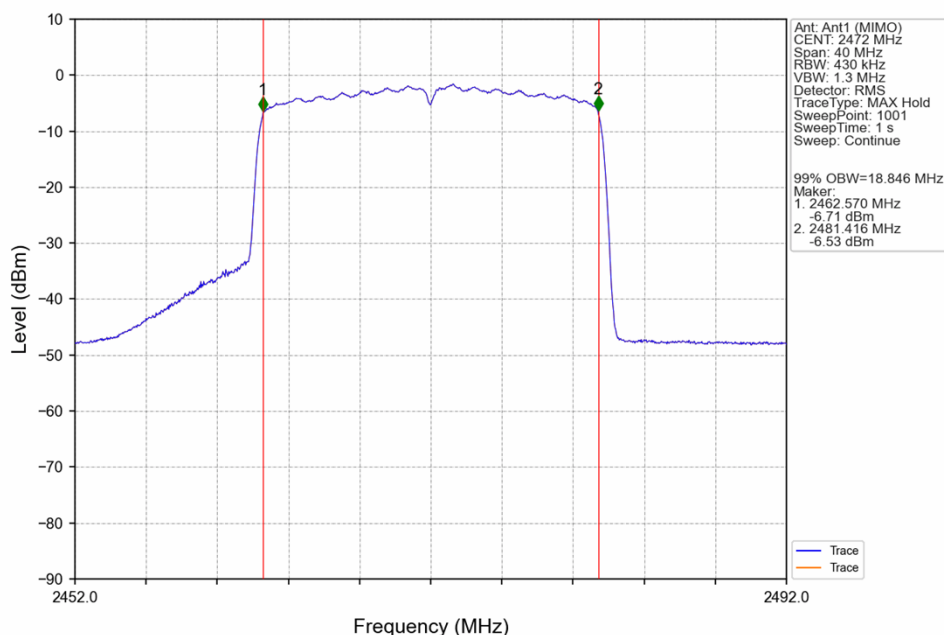
802.11n(HT40)\_2462MHz\_Ant1 (MIMO)\_NTNV



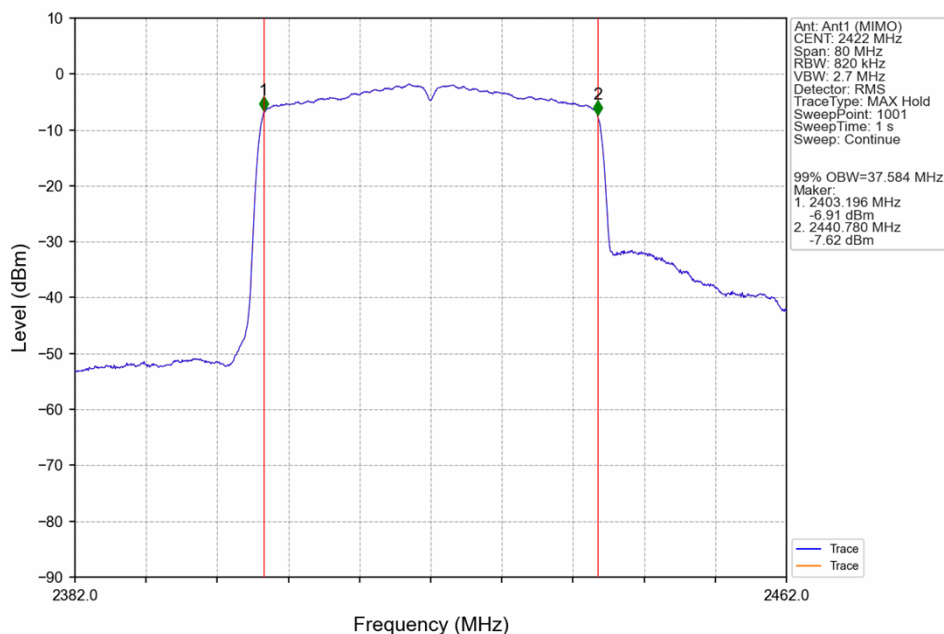
802.11ax(HEW20)\_2412MHz\_SU / \_Ant1 (MIMO)\_NTNV



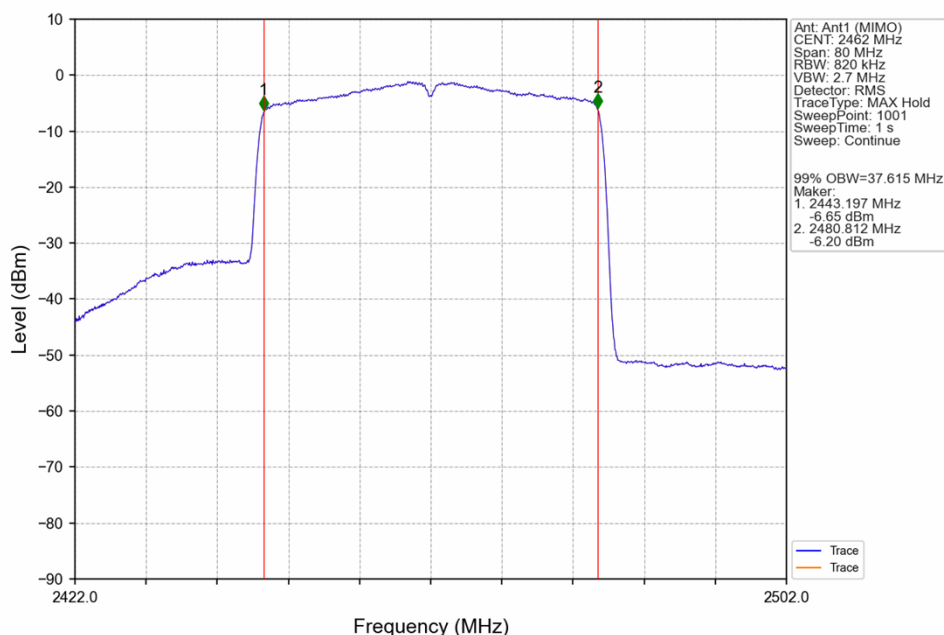
802.11ax(HEW20)\_2472MHz\_SU / \_Ant1 (MIMO)\_NTNV



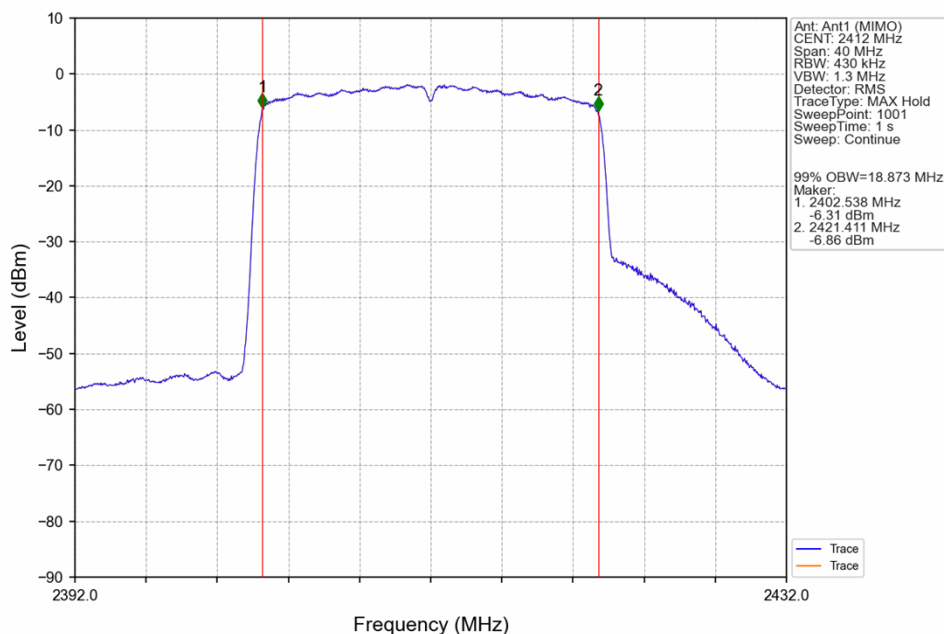
802.11ax(HEW40)\_2422MHz\_SU / \_Ant1 (MIMO)\_NTNV



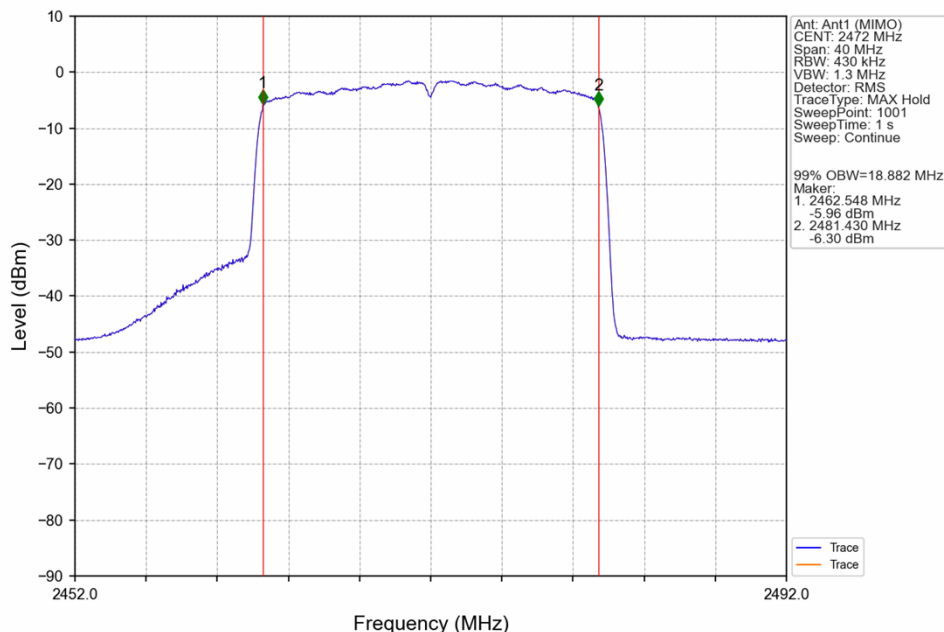
802.11ax(HEW40)\_2462MHz\_SU / \_Ant1 (MIMO)\_NTNV



802.11be(EHT20)\_2412MHz\_SU\_/\_Ant1 (MIMO)\_NTNV



802.11be(EHT20)\_2472MHz\_SU\_/\_Ant1 (MIMO)\_NTNV

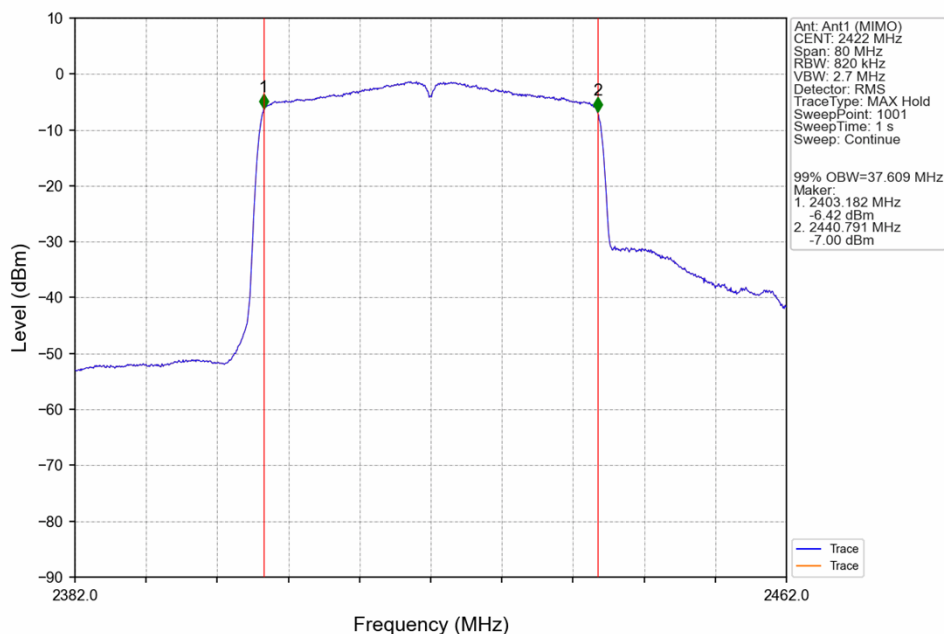


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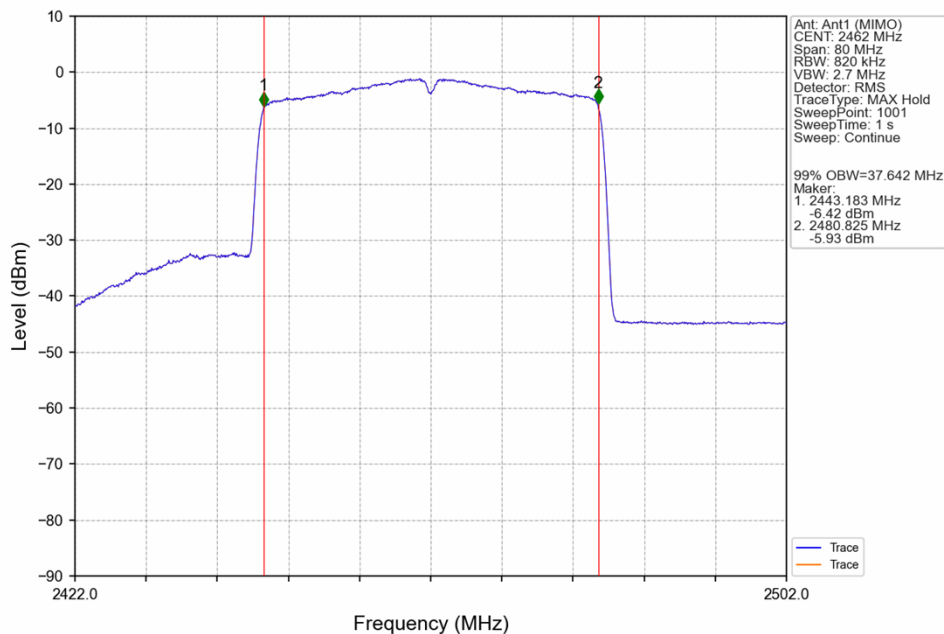
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802.11be(EHT40)\_2422MHz\_SU\_/\_Ant1 (MIMO)\_NTNV



802.11be(EHT40)\_2462MHz\_SU\_/\_Ant1 (MIMO)\_NTNV



### 5. Transmitter Unwanted Emissions In The Out-Of-Band Domain

#### 5.1 Test Result

##### 5.1.1 802.11b-Ant1\_NTNV

Ant1_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11b	SISO	2412	1	2375.042	-50.32	<=-20	Pass
				2375.771	-50.29	<=-20	Pass
				2376.771	-50.28	<=-20	Pass
				2377.771	-50.28	<=-20	Pass
				2378.771	-50.28	<=-20	Pass
				2379.771	-50.15	<=-20	Pass
				2380.771	-50.11	<=-20	Pass
				2381.771	-50.05	<=-20	Pass
				2382.771	-50.15	<=-20	Pass
				2383.771	-49.64	<=-20	Pass
				2384.771	-49.71	<=-20	Pass
				2385.771	-48.78	<=-20	Pass
				2386.771	-49.13	<=-20	Pass
				2387.771	-48.95	<=-10	Pass
				2388.500	-49.35	<=-10	Pass
				2389.500	-49.86	<=-10	Pass
				2390.500	-49.89	<=-10	Pass
				2391.500	-49.57	<=-10	Pass
				2392.500	-47.13	<=-10	Pass
				2393.500	-45.19	<=-10	Pass
				2394.500	-45.40	<=-10	Pass
				2395.500	-45.21	<=-10	Pass
				2396.500	-43.74	<=-10	Pass
				2397.500	-44.34	<=-10	Pass
				2398.500	-44.29	<=-10	Pass
				2399.500	-43.07	<=-10	Pass
		2472	1	2484.000	-41.35	<=-10	Pass
				2485.000	-41.13	<=-10	Pass
				2486.000	-44.18	<=-10	Pass
				2487.000	-41.84	<=-10	Pass
				2488.000	-43.11	<=-10	Pass
				2489.000	-44.72	<=-10	Pass
				2490.000	-45.66	<=-10	Pass
				2491.000	-46.01	<=-10	Pass
				2492.000	-48.66	<=-10	Pass



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				2493.000	-48.69	<=-10	Pass
				2494.000	-48.84	<=-10	Pass
				2495.000	-48.63	<=-10	Pass
				2495.766	-49.05	<=-10	Pass
				2496.766	-48.80	<=-20	Pass
				2497.766	-49.06	<=-20	Pass
				2498.766	-48.72	<=-20	Pass
				2499.766	-48.64	<=-20	Pass
				2500.766	-49.17	<=-20	Pass
				2501.766	-49.33	<=-20	Pass
				2502.766	-49.18	<=-20	Pass
				2503.766	-49.34	<=-20	Pass
				2504.766	-49.12	<=-20	Pass
				2505.766	-49.35	<=-20	Pass
				2506.766	-49.49	<=-20	Pass
				2507.766	-49.24	<=-20	Pass
				2508.532	-49.46	<=-20	Pass

### 5.1.2 802.11b-Ant2\_NTNV

Ant2_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11b	SISO	2412	2	2375.042	-50.02	<=-20	Pass
				2375.771	-50.26	<=-20	Pass
				2376.771	-50.08	<=-20	Pass
				2377.771	-50.19	<=-20	Pass
				2378.771	-50.20	<=-20	Pass
				2379.771	-50.17	<=-20	Pass
				2380.771	-49.98	<=-20	Pass
				2381.771	-49.46	<=-20	Pass
				2382.771	-49.12	<=-20	Pass
				2383.771	-48.57	<=-20	Pass
				2384.771	-49.26	<=-20	Pass
				2385.771	-48.49	<=-20	Pass
				2386.771	-49.04	<=-20	Pass
				2387.771	-49.29	<=-10	Pass
				2388.500	-49.47	<=-10	Pass
				2389.500	-49.83	<=-10	Pass
				2390.500	-49.99	<=-10	Pass
				2391.500	-49.69	<=-10	Pass
				2392.500	-47.85	<=-10	Pass
				2393.500	-46.21	<=-10	Pass
				2394.500	-44.76	<=-10	Pass
				2395.500	-43.76	<=-10	Pass
				2396.500	-41.88	<=-10	Pass
				2397.500	-43.72	<=-10	Pass



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		2472	2	2398.500	-44.90	<=-10	Pass
				2399.500	-42.94	<=-10	Pass
				2484.000	-41.99	<=-10	Pass
				2485.000	-42.27	<=-10	Pass
				2486.000	-43.54	<=-10	Pass
				2487.000	-44.16	<=-10	Pass
				2488.000	-45.17	<=-10	Pass
				2489.000	-46.83	<=-10	Pass
				2490.000	-47.05	<=-10	Pass
				2491.000	-47.07	<=-10	Pass
				2492.000	-49.31	<=-10	Pass
				2493.000	-49.63	<=-10	Pass
				2494.000	-49.34	<=-10	Pass
				2495.000	-49.31	<=-10	Pass
				2495.766	-49.25	<=-10	Pass
				2496.766	-49.16	<=-20	Pass
				2497.766	-48.84	<=-20	Pass
				2498.766	-49.09	<=-20	Pass
				2499.766	-49.36	<=-20	Pass
				2500.766	-48.61	<=-20	Pass
				2501.766	-49.17	<=-20	Pass
				2502.766	-49.49	<=-20	Pass
				2503.766	-49.61	<=-20	Pass
				2504.766	-49.53	<=-20	Pass
				2505.766	-49.26	<=-20	Pass
				2506.766	-49.43	<=-20	Pass
				2507.766	-49.47	<=-20	Pass
				2508.532	-49.32	<=-20	Pass

### 5.1.3 802.11g-Ant1\_NTNV

Ant1_NTNV							
Mode	Tx Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11g	SISO	2412	1	2367.610	-50.17	<=-20	Pass
				2368.055	-49.93	<=-20	Pass
				2369.055	-50.13	<=-20	Pass
				2370.055	-49.88	<=-20	Pass
				2371.055	-50.07	<=-20	Pass
				2372.055	-50.00	<=-20	Pass
				2373.055	-50.12	<=-20	Pass
				2374.055	-50.17	<=-20	Pass
				2375.055	-50.08	<=-20	Pass
				2376.055	-49.95	<=-20	Pass
				2377.055	-50.04	<=-20	Pass
				2378.055	-49.85	<=-20	Pass
				2379.055	-49.91	<=-20	Pass



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				2380.055	-49.94	<=-20	Pass
				2381.055	-49.52	<=-20	Pass
				2382.055	-49.53	<=-20	Pass
				2383.055	-49.60	<=-20	Pass
				2384.055	-49.82	<=-10	Pass
				2384.500	-49.87	<=-10	Pass
				2385.500	-49.68	<=-10	Pass
				2386.500	-49.83	<=-10	Pass
				2387.500	-49.50	<=-10	Pass
				2388.500	-49.65	<=-10	Pass
				2389.500	-49.33	<=-10	Pass
				2390.500	-49.23	<=-10	Pass
				2391.500	-49.10	<=-10	Pass
				2392.500	-49.05	<=-10	Pass
				2393.500	-48.67	<=-10	Pass
				2394.500	-48.43	<=-10	Pass
				2395.500	-48.21	<=-10	Pass
				2396.500	-48.46	<=-10	Pass
				2397.500	-47.54	<=-10	Pass
				2398.500	-47.60	<=-10	Pass
				2399.500	-47.16	<=-10	Pass
		2472	1	2484.000	-46.51	<=-10	Pass
				2485.000	-47.36	<=-10	Pass
				2486.000	-47.29	<=-10	Pass
				2487.000	-47.84	<=-10	Pass
				2488.000	-47.87	<=-10	Pass
				2489.000	-47.97	<=-10	Pass
				2490.000	-48.36	<=-10	Pass
				2491.000	-48.53	<=-10	Pass
				2492.000	-48.71	<=-10	Pass
				2493.000	-48.78	<=-10	Pass
				2494.000	-48.80	<=-10	Pass
				2495.000	-48.89	<=-10	Pass
				2496.000	-48.94	<=-10	Pass
				2497.000	-48.98	<=-10	Pass
				2498.000	-49.03	<=-10	Pass
				2499.000	-48.94	<=-10	Pass
				2499.441	-49.13	<=-10	Pass
				2500.441	-49.06	<=-20	Pass
				2501.441	-49.06	<=-20	Pass
				2502.441	-49.05	<=-20	Pass
				2503.441	-49.14	<=-20	Pass
				2504.441	-49.07	<=-20	Pass
				2505.441	-49.12	<=-20	Pass
				2506.441	-49.14	<=-20	Pass
				2507.441	-49.09	<=-20	Pass
				2508.441	-49.08	<=-20	Pass



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				2509.441	-49.13	<=-20	Pass
				2510.441	-49.18	<=-20	Pass
				2511.441	-49.20	<=-20	Pass
				2512.441	-49.13	<=-20	Pass
				2513.441	-49.17	<=-20	Pass
				2514.441	-49.22	<=-20	Pass
				2515.441	-49.12	<=-20	Pass
				2515.882	-49.12	<=-20	Pass

### 5.1.4 802.11g-Ant2\_NTNV

Ant2_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11g	SISO	2412	2	2367.610	-50.15	<=-20	Pass
				2368.055	-50.06	<=-20	Pass
				2369.055	-50.08	<=-20	Pass
				2370.055	-50.06	<=-20	Pass
				2371.055	-50.09	<=-20	Pass
				2372.055	-50.04	<=-20	Pass
				2373.055	-49.94	<=-20	Pass
				2374.055	-49.84	<=-20	Pass
				2375.055	-49.80	<=-20	Pass
				2376.055	-49.85	<=-20	Pass
				2377.055	-49.84	<=-20	Pass
				2378.055	-49.93	<=-20	Pass
				2379.055	-49.95	<=-20	Pass
				2380.055	-49.97	<=-20	Pass
				2381.055	-49.85	<=-20	Pass
				2382.055	-49.73	<=-20	Pass
				2383.055	-49.72	<=-20	Pass
				2384.055	-49.62	<=-10	Pass
				2384.500	-49.73	<=-10	Pass
				2385.500	-49.84	<=-10	Pass
				2386.500	-49.75	<=-10	Pass
				2387.500	-49.75	<=-10	Pass
				2388.500	-49.49	<=-10	Pass
				2389.500	-49.59	<=-10	Pass
				2390.500	-49.19	<=-10	Pass
				2391.500	-49.04	<=-10	Pass
				2392.500	-48.96	<=-10	Pass
				2393.500	-48.53	<=-10	Pass
				2394.500	-48.45	<=-10	Pass
				2395.500	-48.05	<=-10	Pass
				2396.500	-48.03	<=-10	Pass
				2397.500	-47.48	<=-10	Pass
				2398.500	-47.09	<=-10	Pass



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				2399.500	-47.18	<=-10	Pass
				2484.000	-46.62	<=-10	Pass
				2485.000	-47.12	<=-10	Pass
				2486.000	-47.04	<=-10	Pass
				2487.000	-47.62	<=-10	Pass
				2488.000	-47.93	<=-10	Pass
				2489.000	-48.01	<=-10	Pass
				2490.000	-48.24	<=-10	Pass
				2491.000	-48.48	<=-10	Pass
				2492.000	-48.77	<=-10	Pass
				2493.000	-48.85	<=-10	Pass
				2494.000	-49.01	<=-10	Pass
				2495.000	-49.02	<=-10	Pass
				2496.000	-49.10	<=-10	Pass
				2497.000	-49.21	<=-10	Pass
				2498.000	-49.09	<=-10	Pass
				2499.000	-49.15	<=-10	Pass
				2499.441	-49.20	<=-10	Pass
				2500.441	-49.17	<=-20	Pass
				2501.441	-49.23	<=-20	Pass
				2502.441	-49.16	<=-20	Pass
				2503.441	-49.21	<=-20	Pass
				2504.441	-49.25	<=-20	Pass
				2505.441	-49.24	<=-20	Pass
				2506.441	-49.30	<=-20	Pass
				2507.441	-49.35	<=-20	Pass
				2508.441	-49.33	<=-20	Pass
				2509.441	-49.31	<=-20	Pass
				2510.441	-49.27	<=-20	Pass
				2511.441	-49.27	<=-20	Pass
				2512.441	-49.38	<=-20	Pass
				2513.441	-49.28	<=-20	Pass
				2514.441	-49.32	<=-20	Pass
				2515.441	-49.33	<=-20	Pass
				2515.882	-49.36	<=-20	Pass

### 5.1.5 802.11n(HT20)-Ant1\_NTNV

Ant1_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11n (HT20)	MIMO	2412	1	2365.280	-50.19	<=-23.01	Pass
				2365.890	-50.21	<=-23.01	Pass
				2366.890	-50.15	<=-23.01	Pass
				2367.890	-50.11	<=-23.01	Pass
				2368.890	-50.07	<=-23.01	Pass
				2369.890	-50.10	<=-23.01	Pass



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				2370.890	-50.13	<=-23.01	Pass
				2371.890	-50.04	<=-23.01	Pass
				2372.890	-50.04	<=-23.01	Pass
				2373.890	-49.98	<=-23.01	Pass
				2374.890	-50.00	<=-23.01	Pass
				2375.890	-50.00	<=-23.01	Pass
				2376.890	-49.91	<=-23.01	Pass
				2377.890	-49.97	<=-23.01	Pass
				2378.890	-49.88	<=-23.01	Pass
				2379.890	-49.83	<=-23.01	Pass
				2380.890	-49.75	<=-23.01	Pass
				2381.890	-49.78	<=-23.01	Pass
				2382.890	-49.81	<=-13.01	Pass
				2383.500	-49.79	<=-13.01	Pass
				2384.500	-49.73	<=-13.01	Pass
				2385.500	-49.75	<=-13.01	Pass
				2386.500	-49.59	<=-13.01	Pass
				2387.500	-49.70	<=-13.01	Pass
				2388.500	-49.58	<=-13.01	Pass
				2389.500	-49.49	<=-13.01	Pass
				2390.500	-49.45	<=-13.01	Pass
				2391.500	-49.25	<=-13.01	Pass
				2392.500	-49.03	<=-13.01	Pass
				2393.500	-48.69	<=-13.01	Pass
				2394.500	-48.51	<=-13.01	Pass
				2395.500	-48.02	<=-13.01	Pass
				2396.500	-48.17	<=-13.01	Pass
				2397.500	-47.56	<=-13.01	Pass
				2398.500	-47.43	<=-13.01	Pass
				2399.500	-47.31	<=-13.01	Pass
		2472	1	2484.000	-46.39	<=-13.01	Pass
				2485.000	-47.21	<=-13.01	Pass
				2486.000	-47.04	<=-13.01	Pass
				2487.000	-47.77	<=-13.01	Pass
				2488.000	-47.92	<=-13.01	Pass
				2489.000	-48.03	<=-13.01	Pass
				2490.000	-48.30	<=-13.01	Pass
				2491.000	-48.57	<=-13.01	Pass
				2492.000	-48.77	<=-13.01	Pass
				2493.000	-48.83	<=-13.01	Pass
				2494.000	-48.86	<=-13.01	Pass
				2495.000	-48.98	<=-13.01	Pass
				2496.000	-49.04	<=-13.01	Pass
				2497.000	-49.08	<=-13.01	Pass
				2498.000	-49.08	<=-13.01	Pass
				2499.000	-49.16	<=-13.01	Pass
				2500.000	-49.07	<=-13.01	Pass



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				2500.619	-49.10	<=-13.01	Pass
				2501.619	-49.19	<=-23.01	Pass
				2502.619	-49.23	<=-23.01	Pass
				2503.619	-49.12	<=-23.01	Pass
				2504.619	-49.24	<=-23.01	Pass
				2505.619	-49.14	<=-23.01	Pass
				2506.619	-49.22	<=-23.01	Pass
				2507.619	-49.17	<=-23.01	Pass
				2508.619	-49.17	<=-23.01	Pass
				2509.619	-49.19	<=-23.01	Pass
				2510.619	-49.22	<=-23.01	Pass
				2511.619	-49.20	<=-23.01	Pass
				2512.619	-49.17	<=-23.01	Pass
				2513.619	-49.27	<=-23.01	Pass
				2514.619	-49.20	<=-23.01	Pass
				2515.619	-49.22	<=-23.01	Pass
				2516.619	-49.29	<=-23.01	Pass
				2517.619	-49.22	<=-23.01	Pass
				2518.238	-49.23	<=-23.01	Pass

### 5.1.6 802.11n(HT20)-Ant2\_NTNV

Ant2_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11n (HT20)	MIMO	2412	2	2365.280	-50.10	<=-23.01	Pass
				2365.890	-50.13	<=-23.01	Pass
				2366.890	-50.18	<=-23.01	Pass
				2367.890	-50.08	<=-23.01	Pass
				2368.890	-50.06	<=-23.01	Pass
				2369.890	-50.07	<=-23.01	Pass
				2370.890	-50.00	<=-23.01	Pass
				2371.890	-49.99	<=-23.01	Pass
				2372.890	-50.09	<=-23.01	Pass
				2373.890	-50.09	<=-23.01	Pass
				2374.890	-49.97	<=-23.01	Pass
				2375.890	-49.95	<=-23.01	Pass
				2376.890	-49.92	<=-23.01	Pass
				2377.890	-49.80	<=-23.01	Pass
				2378.890	-49.84	<=-23.01	Pass
				2379.890	-49.87	<=-23.01	Pass
				2380.890	-49.78	<=-23.01	Pass
				2381.890	-49.85	<=-23.01	Pass
				2382.890	-49.78	<=-13.01	Pass
				2383.500	-49.70	<=-13.01	Pass
				2384.500	-49.78	<=-13.01	Pass
				2385.500	-49.70	<=-13.01	Pass



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				2386.500	-49.56	<=-13.01	Pass
				2387.500	-49.52	<=-13.01	Pass
				2388.500	-49.41	<=-13.01	Pass
				2389.500	-49.26	<=-13.01	Pass
				2390.500	-49.05	<=-13.01	Pass
				2391.500	-48.91	<=-13.01	Pass
				2392.500	-48.77	<=-13.01	Pass
				2393.500	-48.47	<=-13.01	Pass
				2394.500	-48.24	<=-13.01	Pass
				2395.500	-47.84	<=-13.01	Pass
				2396.500	-47.56	<=-13.01	Pass
				2397.500	-46.88	<=-13.01	Pass
				2398.500	-46.53	<=-13.01	Pass
				2399.500	-46.45	<=-13.01	Pass
				2484.000	-46.28	<=-13.01	Pass
				2485.000	-46.77	<=-13.01	Pass
				2486.000	-46.74	<=-13.01	Pass
				2487.000	-47.51	<=-13.01	Pass
				2488.000	-47.65	<=-13.01	Pass
				2489.000	-47.97	<=-13.01	Pass
				2490.000	-48.06	<=-13.01	Pass
				2491.000	-48.33	<=-13.01	Pass
				2492.000	-48.46	<=-13.01	Pass
				2493.000	-48.54	<=-13.01	Pass
				2494.000	-48.65	<=-13.01	Pass
				2495.000	-48.85	<=-13.01	Pass
				2496.000	-48.89	<=-13.01	Pass
				2497.000	-48.98	<=-13.01	Pass
				2498.000	-49.11	<=-13.01	Pass
				2499.000	-49.12	<=-13.01	Pass
		2472	2	2500.000	-49.23	<=-13.01	Pass
				2500.619	-49.20	<=-13.01	Pass
				2501.619	-49.15	<=-23.01	Pass
				2502.619	-49.18	<=-23.01	Pass
				2503.619	-49.25	<=-23.01	Pass
				2504.619	-49.27	<=-23.01	Pass
				2505.619	-49.27	<=-23.01	Pass
				2506.619	-49.21	<=-23.01	Pass
				2507.619	-49.21	<=-23.01	Pass
				2508.619	-49.33	<=-23.01	Pass
				2509.619	-49.28	<=-23.01	Pass
				2510.619	-49.30	<=-23.01	Pass
				2511.619	-49.27	<=-23.01	Pass
				2512.619	-49.31	<=-23.01	Pass
				2513.619	-49.27	<=-23.01	Pass
				2514.619	-49.42	<=-23.01	Pass
				2515.619	-49.22	<=-23.01	Pass



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			2516.619	-49.33	<=-23.01	Pass
			2517.619	-49.27	<=-23.01	Pass
			2518.238	-49.32	<=-23.01	Pass

### 5.1.7 802.11n(HT40)-Ant1\_NTNV

Ant1_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11n (HT40)	MIMO	2422	1	2328.388	-50.48	<=-23.01	Pass
				2328.444	-50.42	<=-23.01	Pass
				2329.444	-50.31	<=-23.01	Pass
				2330.444	-50.44	<=-23.01	Pass
				2331.444	-50.41	<=-23.01	Pass
				2332.444	-50.40	<=-23.01	Pass
				2333.444	-50.38	<=-23.01	Pass
				2334.444	-50.34	<=-23.01	Pass
				2335.444	-50.37	<=-23.01	Pass
				2336.444	-50.38	<=-23.01	Pass
				2337.444	-50.35	<=-23.01	Pass
				2338.444	-50.34	<=-23.01	Pass
				2339.444	-50.32	<=-23.01	Pass
				2340.444	-50.29	<=-23.01	Pass
				2341.444	-50.35	<=-23.01	Pass
				2342.444	-50.24	<=-23.01	Pass
				2343.444	-50.17	<=-23.01	Pass
				2344.444	-50.21	<=-23.01	Pass
				2345.444	-50.14	<=-23.01	Pass
				2346.444	-50.09	<=-23.01	Pass
				2347.444	-50.17	<=-23.01	Pass
				2348.444	-50.06	<=-23.01	Pass
				2349.444	-50.06	<=-23.01	Pass
				2350.444	-50.08	<=-23.01	Pass
				2351.444	-50.00	<=-23.01	Pass
				2352.444	-49.93	<=-23.01	Pass
				2353.444	-49.85	<=-23.01	Pass
				2354.444	-49.86	<=-23.01	Pass
				2355.444	-49.82	<=-23.01	Pass
				2356.444	-49.77	<=-23.01	Pass
				2357.444	-49.73	<=-23.01	Pass
				2358.444	-49.78	<=-23.01	Pass
				2359.444	-49.72	<=-23.01	Pass
				2360.444	-49.64	<=-23.01	Pass
				2361.444	-49.60	<=-23.01	Pass
				2362.444	-49.70	<=-23.01	Pass
				2363.444	-49.54	<=-23.01	Pass
				2364.444	-49.39	<=-13.01	Pass



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				2364.500	-49.49	<=-13.01	Pass
				2365.500	-49.52	<=-13.01	Pass
				2366.500	-49.47	<=-13.01	Pass
				2367.500	-49.32	<=-13.01	Pass
				2368.500	-49.43	<=-13.01	Pass
				2369.500	-49.28	<=-13.01	Pass
				2370.500	-49.29	<=-13.01	Pass
				2371.500	-49.10	<=-13.01	Pass
				2372.500	-48.88	<=-13.01	Pass
				2373.500	-49.21	<=-13.01	Pass
				2374.500	-48.88	<=-13.01	Pass
				2375.500	-48.69	<=-13.01	Pass
				2376.500	-48.79	<=-13.01	Pass
				2377.500	-48.69	<=-13.01	Pass
				2378.500	-48.69	<=-13.01	Pass
				2379.500	-48.56	<=-13.01	Pass
				2380.500	-48.56	<=-13.01	Pass
				2381.500	-48.38	<=-13.01	Pass
				2382.500	-48.26	<=-13.01	Pass
				2383.500	-48.23	<=-13.01	Pass
				2384.500	-47.67	<=-13.01	Pass
				2385.500	-47.76	<=-13.01	Pass
				2386.500	-47.76	<=-13.01	Pass
				2387.500	-47.73	<=-13.01	Pass
				2388.500	-47.68	<=-13.01	Pass
				2389.500	-47.55	<=-13.01	Pass
				2390.500	-47.61	<=-13.01	Pass
				2391.500	-47.88	<=-13.01	Pass
				2392.500	-47.33	<=-13.01	Pass
				2393.500	-46.91	<=-13.01	Pass
				2394.500	-46.95	<=-13.01	Pass
				2395.500	-46.73	<=-13.01	Pass
				2396.500	-46.87	<=-13.01	Pass
				2397.500	-47.12	<=-13.01	Pass
				2398.500	-47.38	<=-13.01	Pass
				2399.500	-46.49	<=-13.01	Pass
		2462	1	2484.000	-46.31	<=-13.01	Pass
				2485.000	-46.68	<=-13.01	Pass
				2486.000	-46.65	<=-13.01	Pass
				2487.000	-47.04	<=-13.01	Pass
				2488.000	-47.36	<=-13.01	Pass
				2489.000	-47.25	<=-13.01	Pass
				2490.000	-47.06	<=-13.01	Pass
				2491.000	-47.04	<=-13.01	Pass
				2492.000	-47.30	<=-13.01	Pass
				2493.000	-47.24	<=-13.01	Pass
				2494.000	-47.15	<=-13.01	Pass



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				2495.000	-47.20	<=-13.01	Pass
				2496.000	-47.36	<=-13.01	Pass
				2497.000	-47.41	<=-13.01	Pass
				2498.000	-47.48	<=-13.01	Pass
				2499.000	-47.33	<=-13.01	Pass
				2500.000	-47.48	<=-13.01	Pass
				2501.000	-47.68	<=-13.01	Pass
				2502.000	-47.96	<=-13.01	Pass
				2503.000	-47.87	<=-13.01	Pass
				2504.000	-47.68	<=-13.01	Pass
				2505.000	-47.84	<=-13.01	Pass
				2506.000	-47.99	<=-13.01	Pass
				2507.000	-47.95	<=-13.01	Pass
				2508.000	-48.02	<=-13.01	Pass
				2509.000	-48.09	<=-13.01	Pass
				2510.000	-48.33	<=-13.01	Pass
				2511.000	-48.33	<=-13.01	Pass
				2512.000	-48.34	<=-13.01	Pass
				2513.000	-48.50	<=-13.01	Pass
				2514.000	-48.67	<=-13.01	Pass
				2515.000	-48.64	<=-13.01	Pass
				2516.000	-48.67	<=-13.01	Pass
				2517.000	-48.75	<=-13.01	Pass
				2518.000	-48.76	<=-13.01	Pass
				2519.000	-48.80	<=-13.01	Pass
				2519.059	-48.82	<=-13.01	Pass
				2520.059	-48.97	<=-23.01	Pass
				2521.059	-48.78	<=-23.01	Pass
				2522.059	-48.80	<=-23.01	Pass
				2523.059	-48.86	<=-23.01	Pass
				2524.059	-48.93	<=-23.01	Pass
				2525.059	-48.99	<=-23.01	Pass
				2526.059	-48.95	<=-23.01	Pass
				2527.059	-49.04	<=-23.01	Pass
				2528.059	-49.12	<=-23.01	Pass
				2529.059	-48.97	<=-23.01	Pass
				2530.059	-49.14	<=-23.01	Pass
				2531.059	-49.15	<=-23.01	Pass
				2532.059	-49.15	<=-23.01	Pass
				2533.059	-49.12	<=-23.01	Pass
				2534.059	-49.10	<=-23.01	Pass
				2535.059	-49.27	<=-23.01	Pass
				2536.059	-49.20	<=-23.01	Pass
				2537.059	-49.22	<=-23.01	Pass
				2538.059	-49.17	<=-23.01	Pass
				2539.059	-49.30	<=-23.01	Pass
				2540.059	-49.28	<=-23.01	Pass



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				2541.059	-49.19	<=-23.01	Pass
				2542.059	-49.17	<=-23.01	Pass
				2543.059	-49.23	<=-23.01	Pass
				2544.059	-49.15	<=-23.01	Pass
				2545.059	-49.27	<=-23.01	Pass
				2546.059	-49.28	<=-23.01	Pass
				2547.059	-49.32	<=-23.01	Pass
				2548.059	-49.24	<=-23.01	Pass
				2549.059	-49.78	<=-23.01	Pass
				2550.059	-49.70	<=-23.01	Pass
				2551.059	-49.76	<=-23.01	Pass
				2552.059	-49.64	<=-23.01	Pass
				2553.059	-49.76	<=-23.01	Pass
				2554.059	-49.69	<=-23.01	Pass
				2555.059	-49.64	<=-23.01	Pass
				2555.118	-49.70	<=-23.01	Pass

### 5.1.8 802.11n(HT40)-Ant2\_NTNV

Ant2_NTNV							
Mode	TX Type	Frequency (MHz)	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11n (HT40)	MIMO	2422	2	2328.388	-50.32	<=-23.01	Pass
				2328.444	-50.27	<=-23.01	Pass
				2329.444	-50.32	<=-23.01	Pass
				2330.444	-50.37	<=-23.01	Pass
				2331.444	-50.32	<=-23.01	Pass
				2332.444	-50.32	<=-23.01	Pass
				2333.444	-50.22	<=-23.01	Pass
				2334.444	-50.27	<=-23.01	Pass
				2335.444	-50.25	<=-23.01	Pass
				2336.444	-50.31	<=-23.01	Pass
				2337.444	-50.25	<=-23.01	Pass
				2338.444	-50.21	<=-23.01	Pass
				2339.444	-50.20	<=-23.01	Pass
				2340.444	-50.29	<=-23.01	Pass
				2341.444	-50.29	<=-23.01	Pass
				2342.444	-50.25	<=-23.01	Pass
				2343.444	-50.13	<=-23.01	Pass
				2344.444	-50.17	<=-23.01	Pass
				2345.444	-50.08	<=-23.01	Pass
				2346.444	-50.02	<=-23.01	Pass
				2347.444	-50.02	<=-23.01	Pass
				2348.444	-49.91	<=-23.01	Pass
				2349.444	-49.86	<=-23.01	Pass
				2350.444	-49.86	<=-23.01	Pass
				2351.444	-49.76	<=-23.01	Pass



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				2352.444	-49.84	<=-23.01	Pass
				2353.444	-49.75	<=-23.01	Pass
				2354.444	-49.83	<=-23.01	Pass
				2355.444	-49.71	<=-23.01	Pass
				2356.444	-49.60	<=-23.01	Pass
				2357.444	-49.54	<=-23.01	Pass
				2358.444	-49.66	<=-23.01	Pass
				2359.444	-49.48	<=-23.01	Pass
				2360.444	-49.47	<=-23.01	Pass
				2361.444	-49.48	<=-23.01	Pass
				2362.444	-49.53	<=-23.01	Pass
				2363.444	-49.28	<=-23.01	Pass
				2364.444	-49.38	<=-13.01	Pass
				2364.500	-49.35	<=-13.01	Pass
				2365.500	-49.25	<=-13.01	Pass
				2366.500	-49.14	<=-13.01	Pass
				2367.500	-49.20	<=-13.01	Pass
				2368.500	-49.03	<=-13.01	Pass
				2369.500	-48.79	<=-13.01	Pass
				2370.500	-48.90	<=-13.01	Pass
				2371.500	-48.82	<=-13.01	Pass
				2372.500	-48.83	<=-13.01	Pass
				2373.500	-48.45	<=-13.01	Pass
				2374.500	-48.46	<=-13.01	Pass
				2375.500	-48.43	<=-13.01	Pass
				2376.500	-48.40	<=-13.01	Pass
				2377.500	-48.42	<=-13.01	Pass
				2378.500	-48.25	<=-13.01	Pass
				2379.500	-48.30	<=-13.01	Pass
				2380.500	-48.05	<=-13.01	Pass
				2381.500	-48.08	<=-13.01	Pass
				2382.500	-47.97	<=-13.01	Pass
				2383.500	-47.69	<=-13.01	Pass
				2384.500	-47.46	<=-13.01	Pass
				2385.500	-47.35	<=-13.01	Pass
				2386.500	-47.39	<=-13.01	Pass
				2387.500	-47.42	<=-13.01	Pass
				2388.500	-47.27	<=-13.01	Pass
				2389.500	-47.20	<=-13.01	Pass
				2390.500	-47.23	<=-13.01	Pass
				2391.500	-47.10	<=-13.01	Pass
				2392.500	-46.70	<=-13.01	Pass
				2393.500	-46.37	<=-13.01	Pass
				2394.500	-46.14	<=-13.01	Pass
				2395.500	-46.17	<=-13.01	Pass
				2396.500	-46.23	<=-13.01	Pass
				2397.500	-46.39	<=-13.01	Pass



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				2398.500	-47.07	<=-13.01	Pass
				2399.500	-46.89	<=-13.01	Pass
				2484.000	-45.68	<=-13.01	Pass
				2485.000	-45.65	<=-13.01	Pass
				2486.000	-45.82	<=-13.01	Pass
				2487.000	-46.28	<=-13.01	Pass
				2488.000	-46.64	<=-13.01	Pass
				2489.000	-46.56	<=-13.01	Pass
				2490.000	-46.48	<=-13.01	Pass
				2491.000	-46.18	<=-13.01	Pass
				2492.000	-46.64	<=-13.01	Pass
				2493.000	-46.31	<=-13.01	Pass
				2494.000	-46.51	<=-13.01	Pass
				2495.000	-46.43	<=-13.01	Pass
				2496.000	-46.52	<=-13.01	Pass
				2497.000	-46.90	<=-13.01	Pass
				2498.000	-46.96	<=-13.01	Pass
				2499.000	-46.91	<=-13.01	Pass
				2500.000	-47.13	<=-13.01	Pass
				2501.000	-47.41	<=-13.01	Pass
				2502.000	-47.33	<=-13.01	Pass
				2503.000	-47.49	<=-13.01	Pass
				2504.000	-47.50	<=-13.01	Pass
				2505.000	-47.34	<=-13.01	Pass
				2506.000	-47.40	<=-13.01	Pass
				2507.000	-47.60	<=-13.01	Pass
				2508.000	-47.76	<=-13.01	Pass
				2509.000	-47.98	<=-13.01	Pass
				2510.000	-48.03	<=-13.01	Pass
				2511.000	-47.97	<=-13.01	Pass
				2512.000	-48.29	<=-13.01	Pass
				2513.000	-48.26	<=-13.01	Pass
				2514.000	-48.41	<=-13.01	Pass
				2515.000	-48.54	<=-13.01	Pass
				2516.000	-48.79	<=-13.01	Pass
				2517.000	-48.78	<=-13.01	Pass
				2518.000	-48.60	<=-13.01	Pass
				2519.000	-48.89	<=-13.01	Pass
				2519.059	-48.82	<=-13.01	Pass
				2520.059	-48.86	<=-23.01	Pass
				2521.059	-48.90	<=-23.01	Pass
				2522.059	-48.84	<=-23.01	Pass
				2523.059	-49.09	<=-23.01	Pass
				2524.059	-49.04	<=-23.01	Pass
				2525.059	-49.02	<=-23.01	Pass
				2526.059	-48.96	<=-23.01	Pass
				2527.059	-49.05	<=-23.01	Pass



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				2528.059	-49.11	<=-23.01	Pass
				2529.059	-49.20	<=-23.01	Pass
				2530.059	-49.20	<=-23.01	Pass
				2531.059	-49.30	<=-23.01	Pass
				2532.059	-49.13	<=-23.01	Pass
				2533.059	-49.23	<=-23.01	Pass
				2534.059	-49.18	<=-23.01	Pass
				2535.059	-49.25	<=-23.01	Pass
				2536.059	-49.32	<=-23.01	Pass
				2537.059	-49.32	<=-23.01	Pass
				2538.059	-49.26	<=-23.01	Pass
				2539.059	-49.34	<=-23.01	Pass
				2540.059	-49.48	<=-23.01	Pass
				2541.059	-49.30	<=-23.01	Pass
				2542.059	-49.40	<=-23.01	Pass
				2543.059	-49.45	<=-23.01	Pass
				2544.059	-49.34	<=-23.01	Pass
				2545.059	-49.36	<=-23.01	Pass
				2546.059	-49.43	<=-23.01	Pass
				2547.059	-49.47	<=-23.01	Pass
				2548.059	-49.41	<=-23.01	Pass
				2549.059	-49.84	<=-23.01	Pass
				2550.059	-49.93	<=-23.01	Pass
				2551.059	-49.92	<=-23.01	Pass
				2552.059	-49.83	<=-23.01	Pass
				2553.059	-49.88	<=-23.01	Pass
				2554.059	-49.93	<=-23.01	Pass
				2555.059	-49.79	<=-23.01	Pass
				2555.118	-49.90	<=-23.01	Pass

## 5.1.9 802.11ax(HEW20)-2472MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW20)	MIMO	2472	SU	/	1	2484.000	-39.84	<=-13.01	Pass
						2485.000	-40.06	<=-13.01	Pass
						2486.000	-39.88	<=-13.01	Pass
						2487.000	-40.14	<=-13.01	Pass
						2488.000	-40.02	<=-13.01	Pass
						2489.000	-40.16	<=-13.01	Pass
						2490.000	-40.25	<=-13.01	Pass
						2491.000	-40.20	<=-13.01	Pass
						2492.000	-40.25	<=-13.01	Pass
						2493.000	-40.35	<=-13.01	Pass
						2494.000	-40.36	<=-13.01	Pass
						2495.000	-40.09	<=-13.01	Pass



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						2496.000	-40.27	<=-13.01	Pass
						2497.000	-40.26	<=-13.01	Pass
						2498.000	-40.01	<=-13.01	Pass
						2499.000	-40.21	<=-13.01	Pass
						2500.000	-40.15	<=-13.01	Pass
						2501.000	-40.42	<=-13.01	Pass
						2501.846	-40.24	<=-13.01	Pass
						2502.846	-40.02	<=-23.01	Pass
						2503.846	-40.20	<=-23.01	Pass
						2504.846	-40.22	<=-23.01	Pass
						2505.846	-40.33	<=-23.01	Pass
						2506.846	-40.14	<=-23.01	Pass
						2507.846	-40.12	<=-23.01	Pass
						2508.846	-40.23	<=-23.01	Pass
						2509.846	-40.21	<=-23.01	Pass
						2510.846	-40.25	<=-23.01	Pass
						2511.846	-40.05	<=-23.01	Pass
						2512.846	-39.88	<=-23.01	Pass
						2513.846	-39.93	<=-23.01	Pass
						2514.846	-40.14	<=-23.01	Pass
						2515.846	-40.23	<=-23.01	Pass
						2516.846	-40.20	<=-23.01	Pass
						2517.846	-40.10	<=-23.01	Pass
						2518.846	-40.00	<=-23.01	Pass
						2519.846	-40.14	<=-23.01	Pass
						2520.692	-40.00	<=-23.01	Pass

### 5.1.10 802.11ax(HEW20)-2412MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW20)	MIMO	2412	SU	/	1	2362.790	-50.23	<=-23.01	Pass
						2363.645	-50.30	<=-23.01	Pass
						2364.645	-50.22	<=-23.01	Pass
						2365.645	-50.28	<=-23.01	Pass
						2366.645	-50.23	<=-23.01	Pass
						2367.645	-50.32	<=-23.01	Pass
						2368.645	-50.35	<=-23.01	Pass
						2369.645	-50.28	<=-23.01	Pass
						2370.645	-50.16	<=-23.01	Pass
						2371.645	-50.15	<=-23.01	Pass
						2372.645	-50.25	<=-23.01	Pass
						2373.645	-50.20	<=-23.01	Pass
						2374.645	-50.09	<=-23.01	Pass
						2375.645	-50.08	<=-23.01	Pass
						2376.645	-49.94	<=-23.01	Pass



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						2377.645	-50.03	<=-23.01	Pass
						2378.645	-50.03	<=-23.01	Pass
						2379.645	-50.07	<=-23.01	Pass
						2380.645	-49.80	<=-23.01	Pass
						2381.645	-50.02	<=-13.01	Pass
						2382.500	-49.89	<=-13.01	Pass
						2383.500	-49.95	<=-13.01	Pass
						2384.500	-49.90	<=-13.01	Pass
						2385.500	-49.82	<=-13.01	Pass
						2386.500	-49.71	<=-13.01	Pass
						2387.500	-49.57	<=-13.01	Pass
						2388.500	-49.38	<=-13.01	Pass
						2389.500	-49.35	<=-13.01	Pass
						2390.500	-49.35	<=-13.01	Pass
						2391.500	-49.26	<=-13.01	Pass
						2392.500	-48.95	<=-13.01	Pass
						2393.500	-48.45	<=-13.01	Pass
						2394.500	-48.67	<=-13.01	Pass
						2395.500	-47.47	<=-13.01	Pass
						2396.500	-48.01	<=-13.01	Pass
						2397.500	-47.58	<=-13.01	Pass
						2398.500	-47.71	<=-13.01	Pass
						2399.500	-47.12	<=-13.01	Pass

## 5.1.11 802.11ax(HEW20)-2472MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW20)	MIMO	2472	SU	/	2	2484.000	-39.80	<=-13.01	Pass
						2485.000	-39.94	<=-13.01	Pass
						2486.000	-39.86	<=-13.01	Pass
						2487.000	-39.90	<=-13.01	Pass
						2488.000	-40.01	<=-13.01	Pass
						2489.000	-40.18	<=-13.01	Pass
						2490.000	-40.13	<=-13.01	Pass
						2491.000	-40.15	<=-13.01	Pass
						2492.000	-40.12	<=-13.01	Pass
						2493.000	-40.17	<=-13.01	Pass
						2494.000	-40.26	<=-13.01	Pass
						2495.000	-40.08	<=-13.01	Pass
						2496.000	-40.20	<=-13.01	Pass
						2497.000	-40.23	<=-13.01	Pass
						2498.000	-40.12	<=-13.01	Pass
						2499.000	-40.15	<=-13.01	Pass
						2500.000	-40.36	<=-13.01	Pass
						2501.000	-40.15	<=-13.01	Pass



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						2501.846	-40.25	<=-13.01	Pass
						2502.846	-40.16	<=-23.01	Pass
						2503.846	-40.12	<=-23.01	Pass
						2504.846	-40.25	<=-23.01	Pass
						2505.846	-40.01	<=-23.01	Pass
						2506.846	-40.05	<=-23.01	Pass
						2507.846	-40.17	<=-23.01	Pass
						2508.846	-40.16	<=-23.01	Pass
						2509.846	-40.07	<=-23.01	Pass
						2510.846	-40.06	<=-23.01	Pass
						2511.846	-39.97	<=-23.01	Pass
						2512.846	-39.89	<=-23.01	Pass
						2513.846	-40.08	<=-23.01	Pass
						2514.846	-40.21	<=-23.01	Pass
						2515.846	-40.06	<=-23.01	Pass
						2516.846	-40.00	<=-23.01	Pass
						2517.846	-40.05	<=-23.01	Pass
						2518.846	-40.11	<=-23.01	Pass
						2519.846	-39.98	<=-23.01	Pass
						2520.692	-39.97	<=-23.01	Pass

### 5.1.12 802.11ax(HEW20)-2412MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW20)	MIMO	2412	SU	/	2	2362.790	-50.07	<=-23.01	Pass
						2363.645	-50.27	<=-23.01	Pass
						2364.645	-50.20	<=-23.01	Pass
						2365.645	-50.29	<=-23.01	Pass
						2366.645	-50.10	<=-23.01	Pass
						2367.645	-50.15	<=-23.01	Pass
						2368.645	-50.16	<=-23.01	Pass
						2369.645	-50.21	<=-23.01	Pass
						2370.645	-50.22	<=-23.01	Pass
						2371.645	-50.10	<=-23.01	Pass
						2372.645	-50.17	<=-23.01	Pass
						2373.645	-50.15	<=-23.01	Pass
						2374.645	-49.91	<=-23.01	Pass
						2375.645	-50.19	<=-23.01	Pass
						2376.645	-50.07	<=-23.01	Pass
						2377.645	-50.08	<=-23.01	Pass
						2378.645	-49.94	<=-23.01	Pass
						2379.645	-49.92	<=-23.01	Pass
						2380.645	-49.92	<=-23.01	Pass
						2381.645	-50.01	<=-13.01	Pass
						2382.500	-49.86	<=-13.01	Pass



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						2383.500	-49.95	<=-13.01	Pass
						2384.500	-49.82	<=-13.01	Pass
						2385.500	-49.77	<=-13.01	Pass
						2386.500	-49.38	<=-13.01	Pass
						2387.500	-49.36	<=-13.01	Pass
						2388.500	-49.21	<=-13.01	Pass
						2389.500	-49.10	<=-13.01	Pass
						2390.500	-48.83	<=-13.01	Pass
						2391.500	-48.82	<=-13.01	Pass
						2392.500	-48.45	<=-13.01	Pass
						2393.500	-48.23	<=-13.01	Pass
						2394.500	-48.39	<=-13.01	Pass
						2395.500	-47.53	<=-13.01	Pass
						2396.500	-47.68	<=-13.01	Pass
						2397.500	-46.93	<=-13.01	Pass
						2398.500	-46.91	<=-13.01	Pass
						2399.500	-46.56	<=-13.01	Pass

### 5.1.13 802.11ax(HEW40)-2462MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW40)	MIMO	2462	SU	/	1	2484.000	-46.44	<=-13.01	Pass
						2485.000	-46.41	<=-13.01	Pass
						2486.000	-46.38	<=-13.01	Pass
						2487.000	-46.56	<=-13.01	Pass
						2488.000	-46.94	<=-13.01	Pass
						2489.000	-46.92	<=-13.01	Pass
						2490.000	-46.56	<=-13.01	Pass
						2491.000	-46.84	<=-13.01	Pass
						2492.000	-47.20	<=-13.01	Pass
						2493.000	-46.97	<=-13.01	Pass
						2494.000	-46.62	<=-13.01	Pass
						2495.000	-46.68	<=-13.01	Pass
						2496.000	-47.13	<=-13.01	Pass
						2497.000	-47.03	<=-13.01	Pass
						2498.000	-47.09	<=-13.01	Pass
						2499.000	-47.08	<=-13.01	Pass
						2500.000	-47.17	<=-13.01	Pass
						2501.000	-47.38	<=-13.01	Pass
						2502.000	-47.57	<=-13.01	Pass
						2503.000	-47.55	<=-13.01	Pass
						2504.000	-47.56	<=-13.01	Pass
						2505.000	-47.50	<=-13.01	Pass
						2506.000	-47.78	<=-13.01	Pass
						2507.000	-47.53	<=-13.01	Pass



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					2508.000	-47.54	<=-13.01	Pass
					2509.000	-47.72	<=-13.01	Pass
					2510.000	-47.83	<=-13.01	Pass
					2511.000	-48.11	<=-13.01	Pass
					2512.000	-48.02	<=-13.01	Pass
					2513.000	-48.29	<=-13.01	Pass
					2514.000	-48.53	<=-13.01	Pass
					2515.000	-48.42	<=-13.01	Pass
					2516.000	-48.67	<=-13.01	Pass
					2517.000	-48.69	<=-13.01	Pass
					2518.000	-48.75	<=-13.01	Pass
					2519.000	-48.78	<=-13.01	Pass
					2520.000	-48.80	<=-13.01	Pass
					2520.615	-48.84	<=-13.01	Pass
					2521.615	-48.95	<=-23.01	Pass
					2522.615	-48.99	<=-23.01	Pass
					2523.615	-48.99	<=-23.01	Pass
					2524.615	-49.03	<=-23.01	Pass
					2525.615	-49.09	<=-23.01	Pass
					2526.615	-49.01	<=-23.01	Pass
					2527.615	-48.95	<=-23.01	Pass
					2528.615	-49.10	<=-23.01	Pass
					2529.615	-48.87	<=-23.01	Pass
					2530.615	-49.12	<=-23.01	Pass
					2531.615	-49.20	<=-23.01	Pass
					2532.615	-49.11	<=-23.01	Pass
					2533.615	-49.13	<=-23.01	Pass
					2534.615	-49.24	<=-23.01	Pass
					2535.615	-49.16	<=-23.01	Pass
					2536.615	-49.22	<=-23.01	Pass
					2537.615	-49.32	<=-23.01	Pass
					2538.615	-49.30	<=-23.01	Pass
					2539.615	-49.18	<=-23.01	Pass
					2540.615	-49.18	<=-23.01	Pass
					2541.615	-49.07	<=-23.01	Pass
					2542.615	-49.28	<=-23.01	Pass
					2543.615	-49.21	<=-23.01	Pass
					2544.615	-49.18	<=-23.01	Pass
					2545.615	-49.16	<=-23.01	Pass
					2546.615	-49.42	<=-23.01	Pass
					2547.615	-49.18	<=-23.01	Pass
					2548.615	-49.19	<=-23.01	Pass
					2549.615	-49.75	<=-23.01	Pass
					2550.615	-49.82	<=-23.01	Pass
					2551.615	-49.77	<=-23.01	Pass
					2552.615	-49.66	<=-23.01	Pass
					2553.615	-49.83	<=-23.01	Pass



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						2554.615	-49.85	<=-23.01	Pass
						2555.615	-49.69	<=-23.01	Pass
						2556.615	-49.79	<=-23.01	Pass
						2557.615	-49.76	<=-23.01	Pass
						2558.230	-49.77	<=-23.01	Pass

## 5.1.14 802.11ax(HEW40)-2422MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW40)	MIMO	2422	SU	/	1	2325.332	-50.51	<=-23.01	Pass
						2325.916	-50.48	<=-23.01	Pass
						2326.916	-50.46	<=-23.01	Pass
						2327.916	-50.56	<=-23.01	Pass
						2328.916	-50.53	<=-23.01	Pass
						2329.916	-50.47	<=-23.01	Pass
						2330.916	-50.61	<=-23.01	Pass
						2331.916	-50.56	<=-23.01	Pass
						2332.916	-50.48	<=-23.01	Pass
						2333.916	-50.48	<=-23.01	Pass
						2334.916	-50.39	<=-23.01	Pass
						2335.916	-50.46	<=-23.01	Pass
						2336.916	-50.43	<=-23.01	Pass
						2337.916	-50.40	<=-23.01	Pass
						2338.916	-50.34	<=-23.01	Pass
						2339.916	-50.30	<=-23.01	Pass
						2340.916	-50.18	<=-23.01	Pass
						2341.916	-50.23	<=-23.01	Pass
						2342.916	-50.35	<=-23.01	Pass
						2343.916	-50.30	<=-23.01	Pass
						2344.916	-50.28	<=-23.01	Pass
						2345.916	-50.11	<=-23.01	Pass
						2346.916	-50.20	<=-23.01	Pass
						2347.916	-50.19	<=-23.01	Pass
						2348.916	-49.88	<=-23.01	Pass
						2349.916	-50.14	<=-23.01	Pass
						2350.916	-49.94	<=-23.01	Pass
						2351.916	-49.97	<=-23.01	Pass
						2352.916	-49.86	<=-23.01	Pass
						2353.916	-49.81	<=-23.01	Pass
						2354.916	-49.86	<=-23.01	Pass
						2355.916	-49.90	<=-23.01	Pass
						2356.916	-49.77	<=-23.01	Pass
						2357.916	-49.84	<=-23.01	Pass
						2358.916	-49.84	<=-23.01	Pass
						2359.916	-49.85	<=-23.01	Pass



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						2360.916	-49.78	<=-23.01	Pass
						2361.916	-49.74	<=-23.01	Pass
						2362.916	-49.62	<=-13.01	Pass
						2363.500	-49.50	<=-13.01	Pass
						2364.500	-49.29	<=-13.01	Pass
						2365.500	-49.32	<=-13.01	Pass
						2366.500	-49.41	<=-13.01	Pass
						2367.500	-49.47	<=-13.01	Pass
						2368.500	-49.19	<=-13.01	Pass
						2369.500	-49.16	<=-13.01	Pass
						2370.500	-49.06	<=-13.01	Pass
						2371.500	-49.24	<=-13.01	Pass
						2372.500	-48.89	<=-13.01	Pass
						2373.500	-48.73	<=-13.01	Pass
						2374.500	-48.71	<=-13.01	Pass
						2375.500	-48.69	<=-13.01	Pass
						2376.500	-48.38	<=-13.01	Pass
						2377.500	-48.53	<=-13.01	Pass
						2378.500	-48.52	<=-13.01	Pass
						2379.500	-48.10	<=-13.01	Pass
						2380.500	-48.36	<=-13.01	Pass
						2381.500	-48.24	<=-13.01	Pass
						2382.500	-48.33	<=-13.01	Pass
						2383.500	-47.85	<=-13.01	Pass
						2384.500	-47.44	<=-13.01	Pass
						2385.500	-47.46	<=-13.01	Pass
						2386.500	-47.49	<=-13.01	Pass
						2387.500	-47.36	<=-13.01	Pass
						2388.500	-47.15	<=-13.01	Pass
						2389.500	-46.73	<=-13.01	Pass
						2390.500	-47.18	<=-13.01	Pass
						2391.500	-47.31	<=-13.01	Pass
						2392.500	-47.07	<=-13.01	Pass
						2393.500	-46.40	<=-13.01	Pass
						2394.500	-46.22	<=-13.01	Pass
						2395.500	-46.31	<=-13.01	Pass
						2396.500	-46.26	<=-13.01	Pass
						2397.500	-46.76	<=-13.01	Pass
						2398.500	-46.79	<=-13.01	Pass
						2399.500	-46.81	<=-13.01	Pass

### 5.1.15 802.11ax(HEW40)-2462MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax	MIMO	2462	SU	/	2	2484.000	-44.74	<=-13.01	Pass



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(HEW40)					2485.000	-44.80	<=-13.01	Pass
					2486.000	-44.72	<=-13.01	Pass
					2487.000	-44.89	<=-13.01	Pass
					2488.000	-45.46	<=-13.01	Pass
					2489.000	-45.41	<=-13.01	Pass
					2490.000	-45.54	<=-13.01	Pass
					2491.000	-45.61	<=-13.01	Pass
					2492.000	-45.53	<=-13.01	Pass
					2493.000	-45.41	<=-13.01	Pass
					2494.000	-45.36	<=-13.01	Pass
					2495.000	-45.70	<=-13.01	Pass
					2496.000	-45.61	<=-13.01	Pass
					2497.000	-46.04	<=-13.01	Pass
					2498.000	-46.09	<=-13.01	Pass
					2499.000	-46.08	<=-13.01	Pass
					2500.000	-46.13	<=-13.01	Pass
					2501.000	-46.38	<=-13.01	Pass
					2502.000	-46.49	<=-13.01	Pass
					2503.000	-46.42	<=-13.01	Pass
					2504.000	-46.43	<=-13.01	Pass
					2505.000	-46.56	<=-13.01	Pass
					2506.000	-46.54	<=-13.01	Pass
					2507.000	-46.74	<=-13.01	Pass
					2508.000	-46.94	<=-13.01	Pass
					2509.000	-47.03	<=-13.01	Pass
					2510.000	-47.21	<=-13.01	Pass
					2511.000	-47.17	<=-13.01	Pass
					2512.000	-47.36	<=-13.01	Pass
					2513.000	-47.70	<=-13.01	Pass
					2514.000	-47.78	<=-13.01	Pass
					2515.000	-48.00	<=-13.01	Pass
					2516.000	-48.05	<=-13.01	Pass
					2517.000	-48.33	<=-13.01	Pass
					2518.000	-48.24	<=-13.01	Pass
					2519.000	-48.45	<=-13.01	Pass
					2520.000	-48.46	<=-13.01	Pass
					2520.615	-48.50	<=-13.01	Pass
					2521.615	-48.61	<=-23.01	Pass
					2522.615	-48.68	<=-23.01	Pass
					2523.615	-48.65	<=-23.01	Pass
					2524.615	-48.56	<=-23.01	Pass
					2525.615	-48.80	<=-23.01	Pass
					2526.615	-48.76	<=-23.01	Pass
					2527.615	-48.88	<=-23.01	Pass
					2528.615	-49.00	<=-23.01	Pass
					2529.615	-49.04	<=-23.01	Pass
					2530.615	-48.95	<=-23.01	Pass



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						2531.615	-49.10	<=-23.01	Pass
						2532.615	-49.06	<=-23.01	Pass
						2533.615	-49.15	<=-23.01	Pass
						2534.615	-49.20	<=-23.01	Pass
						2535.615	-49.19	<=-23.01	Pass
						2536.615	-49.29	<=-23.01	Pass
						2537.615	-49.21	<=-23.01	Pass
						2538.615	-49.29	<=-23.01	Pass
						2539.615	-49.37	<=-23.01	Pass
						2540.615	-49.20	<=-23.01	Pass
						2541.615	-49.20	<=-23.01	Pass
						2542.615	-49.25	<=-23.01	Pass
						2543.615	-49.30	<=-23.01	Pass
						2544.615	-49.35	<=-23.01	Pass
						2545.615	-49.48	<=-23.01	Pass
						2546.615	-49.47	<=-23.01	Pass
						2547.615	-49.44	<=-23.01	Pass
						2548.615	-49.31	<=-23.01	Pass
						2549.615	-49.90	<=-23.01	Pass
						2550.615	-49.88	<=-23.01	Pass
						2551.615	-49.78	<=-23.01	Pass
						2552.615	-49.90	<=-23.01	Pass
						2553.615	-49.85	<=-23.01	Pass
						2554.615	-49.87	<=-23.01	Pass
						2555.615	-49.97	<=-23.01	Pass
						2556.615	-49.99	<=-23.01	Pass
						2557.615	-49.89	<=-23.01	Pass
						2558.230	-49.85	<=-23.01	Pass

### 5.1.16 802.11ax(HEW40)-2422MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax (HEW40)	MIMO	2422	SU	/	2	2325.332	-50.40	<=-23.01	Pass
						2325.916	-50.42	<=-23.01	Pass
						2326.916	-50.37	<=-23.01	Pass
						2327.916	-50.42	<=-23.01	Pass
						2328.916	-50.24	<=-23.01	Pass
						2329.916	-50.32	<=-23.01	Pass
						2330.916	-50.23	<=-23.01	Pass
						2331.916	-50.47	<=-23.01	Pass
						2332.916	-50.42	<=-23.01	Pass
						2333.916	-50.33	<=-23.01	Pass
						2334.916	-50.35	<=-23.01	Pass
						2335.916	-50.40	<=-23.01	Pass
						2336.916	-50.15	<=-23.01	Pass



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					2337.916	-50.36	<=-23.01	Pass
					2338.916	-50.27	<=-23.01	Pass
					2339.916	-50.10	<=-23.01	Pass
					2340.916	-50.24	<=-23.01	Pass
					2341.916	-50.16	<=-23.01	Pass
					2342.916	-50.15	<=-23.01	Pass
					2343.916	-50.06	<=-23.01	Pass
					2344.916	-50.15	<=-23.01	Pass
					2345.916	-50.00	<=-23.01	Pass
					2346.916	-50.07	<=-23.01	Pass
					2347.916	-50.00	<=-23.01	Pass
					2348.916	-49.99	<=-23.01	Pass
					2349.916	-49.78	<=-23.01	Pass
					2350.916	-49.85	<=-23.01	Pass
					2351.916	-49.79	<=-23.01	Pass
					2352.916	-49.57	<=-23.01	Pass
					2353.916	-49.74	<=-23.01	Pass
					2354.916	-49.73	<=-23.01	Pass
					2355.916	-49.51	<=-23.01	Pass
					2356.916	-49.52	<=-23.01	Pass
					2357.916	-49.55	<=-23.01	Pass
					2358.916	-49.42	<=-23.01	Pass
					2359.916	-49.38	<=-23.01	Pass
					2360.916	-49.37	<=-23.01	Pass
					2361.916	-49.41	<=-23.01	Pass
					2362.916	-49.19	<=-13.01	Pass
					2363.500	-49.28	<=-13.01	Pass
					2364.500	-48.61	<=-13.01	Pass
					2365.500	-48.89	<=-13.01	Pass
					2366.500	-48.74	<=-13.01	Pass
					2367.500	-48.75	<=-13.01	Pass
					2368.500	-48.60	<=-13.01	Pass
					2369.500	-48.70	<=-13.01	Pass
					2370.500	-48.64	<=-13.01	Pass
					2371.500	-48.56	<=-13.01	Pass
					2372.500	-48.29	<=-13.01	Pass
					2373.500	-48.24	<=-13.01	Pass
					2374.500	-48.40	<=-13.01	Pass
					2375.500	-47.95	<=-13.01	Pass
					2376.500	-47.81	<=-13.01	Pass
					2377.500	-47.95	<=-13.01	Pass
					2378.500	-47.63	<=-13.01	Pass
					2379.500	-47.68	<=-13.01	Pass
					2380.500	-47.71	<=-13.01	Pass
					2381.500	-47.72	<=-13.01	Pass
					2382.500	-47.51	<=-13.01	Pass
					2383.500	-46.86	<=-13.01	Pass



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						2384.500	-46.71	<=-13.01	Pass
						2385.500	-46.84	<=-13.01	Pass
						2386.500	-46.80	<=-13.01	Pass
						2387.500	-46.55	<=-13.01	Pass
						2388.500	-46.41	<=-13.01	Pass
						2389.500	-46.34	<=-13.01	Pass
						2390.500	-46.20	<=-13.01	Pass
						2391.500	-46.66	<=-13.01	Pass
						2392.500	-46.14	<=-13.01	Pass
						2393.500	-45.59	<=-13.01	Pass
						2394.500	-45.23	<=-13.01	Pass
						2395.500	-44.95	<=-13.01	Pass
						2396.500	-45.33	<=-13.01	Pass
						2397.500	-46.03	<=-13.01	Pass
						2398.500	-46.47	<=-13.01	Pass
						2399.500	-47.22	<=-13.01	Pass

### 5.1.17 802.11be(EHT20)-2472MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT20)	MIMO	2472	SU	/	1	2484.000	-39.74	<=-13.01	Pass
						2485.000	-40.02	<=-13.01	Pass
						2486.000	-39.76	<=-13.01	Pass
						2487.000	-39.93	<=-13.01	Pass
						2488.000	-39.96	<=-13.01	Pass
						2489.000	-40.05	<=-13.01	Pass
						2490.000	-40.26	<=-13.01	Pass
						2491.000	-40.19	<=-13.01	Pass
						2492.000	-40.25	<=-13.01	Pass
						2493.000	-40.37	<=-13.01	Pass
						2494.000	-40.21	<=-13.01	Pass
						2495.000	-40.07	<=-13.01	Pass
						2496.000	-40.06	<=-13.01	Pass
						2497.000	-40.12	<=-13.01	Pass
						2498.000	-40.22	<=-13.01	Pass
						2499.000	-40.24	<=-13.01	Pass
						2500.000	-40.13	<=-13.01	Pass
						2501.000	-40.26	<=-13.01	Pass
						2501.882	-40.33	<=-13.01	Pass
						2502.882	-39.99	<=-23.01	Pass
						2503.882	-40.16	<=-23.01	Pass
						2504.882	-40.19	<=-23.01	Pass
						2505.882	-40.22	<=-23.01	Pass
						2506.882	-40.04	<=-23.01	Pass
						2507.882	-40.18	<=-23.01	Pass



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						2508.882	-40.10	<=-23.01	Pass
						2509.882	-40.01	<=-23.01	Pass
						2510.882	-40.10	<=-23.01	Pass
						2511.882	-40.24	<=-23.01	Pass
						2512.882	-40.11	<=-23.01	Pass
						2513.882	-40.32	<=-23.01	Pass
						2514.882	-40.12	<=-23.01	Pass
						2515.882	-39.90	<=-23.01	Pass
						2516.882	-39.89	<=-23.01	Pass
						2517.882	-40.06	<=-23.01	Pass
						2518.882	-40.12	<=-23.01	Pass
						2519.882	-40.00	<=-23.01	Pass
						2520.764	-40.09	<=-23.01	Pass

### 5.1.18 802.11be(EHT20)-2412MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT20)	MIMO	2412	SU	/	1	2362.754	-50.14	<=-23.01	Pass
						2363.627	-50.21	<=-23.01	Pass
						2364.627	-50.17	<=-23.01	Pass
						2365.627	-50.12	<=-23.01	Pass
						2366.627	-50.18	<=-23.01	Pass
						2367.627	-50.12	<=-23.01	Pass
						2368.627	-50.06	<=-23.01	Pass
						2369.627	-50.14	<=-23.01	Pass
						2370.627	-50.19	<=-23.01	Pass
						2371.627	-50.13	<=-23.01	Pass
						2372.627	-50.05	<=-23.01	Pass
						2373.627	-50.01	<=-23.01	Pass
						2374.627	-50.14	<=-23.01	Pass
						2375.627	-50.00	<=-23.01	Pass
						2376.627	-49.94	<=-23.01	Pass
						2377.627	-50.01	<=-23.01	Pass
						2378.627	-49.78	<=-23.01	Pass
						2379.627	-49.91	<=-23.01	Pass
						2380.627	-49.99	<=-23.01	Pass
						2381.627	-49.68	<=-13.01	Pass
						2382.500	-49.76	<=-13.01	Pass
						2383.500	-49.65	<=-13.01	Pass
						2384.500	-49.55	<=-13.01	Pass
						2385.500	-49.48	<=-13.01	Pass
						2386.500	-49.47	<=-13.01	Pass
						2387.500	-49.23	<=-13.01	Pass
						2388.500	-49.23	<=-13.01	Pass
						2389.500	-48.90	<=-13.01	Pass



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						2390.500	-48.78	<=-13.01	Pass
						2391.500	-48.63	<=-13.01	Pass
						2392.500	-48.53	<=-13.01	Pass
						2393.500	-48.20	<=-13.01	Pass
						2394.500	-47.79	<=-13.01	Pass
						2395.500	-47.22	<=-13.01	Pass
						2396.500	-47.48	<=-13.01	Pass
						2397.500	-46.68	<=-13.01	Pass
						2398.500	-46.77	<=-13.01	Pass
						2399.500	-46.45	<=-13.01	Pass

### 5.1.19 802.11be(EHT20)-2472MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT20)	MIMO	2472	SU	/	2	2484.000	-39.78	<=-13.01	Pass
						2485.000	-39.85	<=-13.01	Pass
						2486.000	-39.84	<=-13.01	Pass
						2487.000	-40.05	<=-13.01	Pass
						2488.000	-40.02	<=-13.01	Pass
						2489.000	-40.06	<=-13.01	Pass
						2490.000	-40.19	<=-13.01	Pass
						2491.000	-40.00	<=-13.01	Pass
						2492.000	-40.11	<=-13.01	Pass
						2493.000	-40.04	<=-13.01	Pass
						2494.000	-40.12	<=-13.01	Pass
						2495.000	-40.09	<=-13.01	Pass
						2496.000	-40.17	<=-13.01	Pass
						2497.000	-40.14	<=-13.01	Pass
						2498.000	-40.15	<=-13.01	Pass
						2499.000	-40.12	<=-13.01	Pass
						2500.000	-40.24	<=-13.01	Pass
						2501.000	-40.09	<=-13.01	Pass
						2501.882	-40.10	<=-13.01	Pass
						2502.882	-40.19	<=-23.01	Pass
						2503.882	-40.06	<=-23.01	Pass
						2504.882	-40.22	<=-23.01	Pass
						2505.882	-40.11	<=-23.01	Pass
						2506.882	-40.03	<=-23.01	Pass
						2507.882	-40.14	<=-23.01	Pass
						2508.882	-40.05	<=-23.01	Pass
						2509.882	-39.93	<=-23.01	Pass
						2510.882	-40.11	<=-23.01	Pass
						2511.882	-40.08	<=-23.01	Pass
						2512.882	-40.05	<=-23.01	Pass
						2513.882	-39.92	<=-23.01	Pass



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						2514.882	-40.12	<=-23.01	Pass
						2515.882	-39.98	<=-23.01	Pass
						2516.882	-40.04	<=-23.01	Pass
						2517.882	-39.92	<=-23.01	Pass
						2518.882	-40.02	<=-23.01	Pass
						2519.882	-39.95	<=-23.01	Pass
						2520.764	-40.12	<=-23.01	Pass

### 5.1.20 802.11be(EHT20)-2412MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT20)	MIMO	2412	SU	/	2	2362.754	-50.15	<=-23.01	Pass
						2363.627	-50.11	<=-23.01	Pass
						2364.627	-50.06	<=-23.01	Pass
						2365.627	-50.08	<=-23.01	Pass
						2366.627	-49.94	<=-23.01	Pass
						2367.627	-50.19	<=-23.01	Pass
						2368.627	-50.17	<=-23.01	Pass
						2369.627	-50.16	<=-23.01	Pass
						2370.627	-50.12	<=-23.01	Pass
						2371.627	-50.13	<=-23.01	Pass
						2372.627	-50.05	<=-23.01	Pass
						2373.627	-50.04	<=-23.01	Pass
						2374.627	-49.98	<=-23.01	Pass
						2375.627	-50.00	<=-23.01	Pass
						2376.627	-49.91	<=-23.01	Pass
						2377.627	-50.12	<=-23.01	Pass
						2378.627	-49.98	<=-23.01	Pass
						2379.627	-49.87	<=-23.01	Pass
						2380.627	-49.61	<=-23.01	Pass
						2381.627	-49.77	<=-13.01	Pass
						2382.500	-49.78	<=-13.01	Pass
						2383.500	-49.67	<=-13.01	Pass
						2384.500	-49.73	<=-13.01	Pass
						2385.500	-49.72	<=-13.01	Pass
						2386.500	-49.53	<=-13.01	Pass
						2387.500	-49.40	<=-13.01	Pass
						2388.500	-49.25	<=-13.01	Pass
						2389.500	-49.11	<=-13.01	Pass
						2390.500	-48.88	<=-13.01	Pass
						2391.500	-48.81	<=-13.01	Pass
						2392.500	-48.68	<=-13.01	Pass
						2393.500	-48.36	<=-13.01	Pass
						2394.500	-48.16	<=-13.01	Pass
						2395.500	-47.53	<=-13.01	Pass



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						2396.500	-47.72	<=-13.01	Pass
						2397.500	-47.10	<=-13.01	Pass
						2398.500	-47.05	<=-13.01	Pass
						2399.500	-46.58	<=-13.01	Pass

### 5.1.21 802.11be(EHT40)-2462MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT40)	MIMO	2462	SU	/	1	2484.000	-39.65	<=-13.01	Pass
						2485.000	-39.72	<=-13.01	Pass
						2486.000	-39.65	<=-13.01	Pass
						2487.000	-39.67	<=-13.01	Pass
						2488.000	-39.77	<=-13.01	Pass
						2489.000	-39.89	<=-13.01	Pass
						2490.000	-39.76	<=-13.01	Pass
						2491.000	-39.79	<=-13.01	Pass
						2492.000	-40.01	<=-13.01	Pass
						2493.000	-39.95	<=-13.01	Pass
						2494.000	-39.78	<=-13.01	Pass
						2495.000	-39.93	<=-13.01	Pass
						2496.000	-39.91	<=-13.01	Pass
						2497.000	-39.91	<=-13.01	Pass
						2498.000	-39.86	<=-13.01	Pass
						2499.000	-39.83	<=-13.01	Pass
						2500.000	-39.83	<=-13.01	Pass
						2501.000	-39.85	<=-13.01	Pass
						2502.000	-39.90	<=-13.01	Pass
						2503.000	-39.86	<=-13.01	Pass
						2504.000	-39.73	<=-13.01	Pass
						2505.000	-39.94	<=-13.01	Pass
						2506.000	-39.69	<=-13.01	Pass
						2507.000	-39.76	<=-13.01	Pass
						2508.000	-39.94	<=-13.01	Pass
						2509.000	-39.81	<=-13.01	Pass
						2510.000	-39.92	<=-13.01	Pass
						2511.000	-39.92	<=-13.01	Pass
						2512.000	-39.92	<=-13.01	Pass
						2513.000	-39.88	<=-13.01	Pass
						2514.000	-40.06	<=-13.01	Pass
						2515.000	-39.93	<=-13.01	Pass
						2516.000	-39.99	<=-13.01	Pass
						2517.000	-40.01	<=-13.01	Pass
						2518.000	-39.99	<=-13.01	Pass
						2519.000	-40.01	<=-13.01	Pass
						2520.000	-39.82	<=-13.01	Pass



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						2520.642	-40.02	<=-13.01	Pass
						2521.642	-40.03	<=-23.01	Pass
						2522.642	-39.90	<=-23.01	Pass
						2523.642	-39.99	<=-23.01	Pass
						2524.642	-40.05	<=-23.01	Pass
						2525.642	-39.83	<=-23.01	Pass
						2526.642	-39.97	<=-23.01	Pass
						2527.642	-39.84	<=-23.01	Pass
						2528.642	-39.83	<=-23.01	Pass
						2529.642	-39.83	<=-23.01	Pass
						2530.642	-39.98	<=-23.01	Pass
						2531.642	-39.80	<=-23.01	Pass
						2532.642	-39.88	<=-23.01	Pass
						2533.642	-39.99	<=-23.01	Pass
						2534.642	-39.94	<=-23.01	Pass
						2535.642	-39.82	<=-23.01	Pass
						2536.642	-39.73	<=-23.01	Pass
						2537.642	-39.88	<=-23.01	Pass
						2538.642	-39.86	<=-23.01	Pass
						2539.642	-39.75	<=-23.01	Pass
						2540.642	-40.23	<=-23.01	Pass
						2541.642	-40.24	<=-23.01	Pass
						2542.642	-40.23	<=-23.01	Pass
						2543.642	-40.22	<=-23.01	Pass
						2544.642	-40.42	<=-23.01	Pass
						2545.642	-40.33	<=-23.01	Pass
						2546.642	-40.28	<=-23.01	Pass
						2547.642	-40.34	<=-23.01	Pass
						2548.642	-40.30	<=-23.01	Pass
						2549.642	-40.34	<=-23.01	Pass
						2550.642	-40.21	<=-23.01	Pass
						2551.642	-40.16	<=-23.01	Pass
						2552.642	-40.35	<=-23.01	Pass
						2553.642	-40.27	<=-23.01	Pass
						2554.642	-40.30	<=-23.01	Pass
						2555.642	-40.28	<=-23.01	Pass
						2556.642	-40.26	<=-23.01	Pass
						2557.642	-40.21	<=-23.01	Pass
						2558.284	-40.32	<=-23.01	Pass

### 5.1.22 802.11be(EHT40)-2422MHz-Ant1\_NTNV

Ant1_NTNV									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT40)	MIMO	2422	SU	/	1	2325.282	-50.46	<=-23.01	Pass
						2325.891	-50.49	<=-23.01	Pass



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						2326.891	-50.52	<=-23.01	Pass
						2327.891	-50.49	<=-23.01	Pass
						2328.891	-50.35	<=-23.01	Pass
						2329.891	-50.32	<=-23.01	Pass
						2330.891	-50.31	<=-23.01	Pass
						2331.891	-50.36	<=-23.01	Pass
						2332.891	-50.46	<=-23.01	Pass
						2333.891	-50.43	<=-23.01	Pass
						2334.891	-50.33	<=-23.01	Pass
						2335.891	-50.31	<=-23.01	Pass
						2336.891	-50.35	<=-23.01	Pass
						2337.891	-50.13	<=-23.01	Pass
						2338.891	-50.30	<=-23.01	Pass
						2339.891	-50.08	<=-23.01	Pass
						2340.891	-50.13	<=-23.01	Pass
						2341.891	-50.09	<=-23.01	Pass
						2342.891	-50.24	<=-23.01	Pass
						2343.891	-50.06	<=-23.01	Pass
						2344.891	-50.08	<=-23.01	Pass
						2345.891	-49.96	<=-23.01	Pass
						2346.891	-49.95	<=-23.01	Pass
						2347.891	-49.94	<=-23.01	Pass
						2348.891	-50.06	<=-23.01	Pass
						2349.891	-49.97	<=-23.01	Pass
						2350.891	-49.81	<=-23.01	Pass
						2351.891	-49.86	<=-23.01	Pass
						2352.891	-49.79	<=-23.01	Pass
						2353.891	-49.90	<=-23.01	Pass
						2354.891	-49.62	<=-23.01	Pass
						2355.891	-49.77	<=-23.01	Pass
						2356.891	-49.62	<=-23.01	Pass
						2357.891	-49.73	<=-23.01	Pass
						2358.891	-49.43	<=-23.01	Pass
						2359.891	-49.50	<=-23.01	Pass
						2360.891	-49.68	<=-23.01	Pass
						2361.891	-49.52	<=-23.01	Pass
						2362.891	-49.41	<=-13.01	Pass
						2363.500	-49.14	<=-13.01	Pass
						2364.500	-49.27	<=-13.01	Pass
						2365.500	-49.21	<=-13.01	Pass
						2366.500	-49.23	<=-13.01	Pass
						2367.500	-49.01	<=-13.01	Pass
						2368.500	-49.03	<=-13.01	Pass
						2369.500	-48.86	<=-13.01	Pass
						2370.500	-48.73	<=-13.01	Pass
						2371.500	-48.56	<=-13.01	Pass
						2372.500	-48.66	<=-13.01	Pass



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						2373.500	-48.71	<=-13.01	Pass
						2374.500	-48.63	<=-13.01	Pass
						2375.500	-48.27	<=-13.01	Pass
						2376.500	-48.25	<=-13.01	Pass
						2377.500	-48.33	<=-13.01	Pass
						2378.500	-48.26	<=-13.01	Pass
						2379.500	-48.44	<=-13.01	Pass
						2380.500	-48.11	<=-13.01	Pass
						2381.500	-48.11	<=-13.01	Pass
						2382.500	-47.88	<=-13.01	Pass
						2383.500	-47.58	<=-13.01	Pass
						2384.500	-47.33	<=-13.01	Pass
						2385.500	-47.28	<=-13.01	Pass
						2386.500	-47.48	<=-13.01	Pass
						2387.500	-47.12	<=-13.01	Pass
						2388.500	-47.38	<=-13.01	Pass
						2389.500	-47.01	<=-13.01	Pass
						2390.500	-47.40	<=-13.01	Pass
						2391.500	-47.17	<=-13.01	Pass
						2392.500	-46.97	<=-13.01	Pass
						2393.500	-46.54	<=-13.01	Pass
						2394.500	-46.39	<=-13.01	Pass
						2395.500	-46.32	<=-13.01	Pass
						2396.500	-46.39	<=-13.01	Pass
						2397.500	-46.50	<=-13.01	Pass
						2398.500	-46.91	<=-13.01	Pass
						2399.500	-46.02	<=-13.01	Pass

### 5.1.23 802.11be(EHT40)-2462MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT40)	MIMO	2462	SU	/	2	2484.000	-39.30	<=-13.01	Pass
						2485.000	-39.45	<=-13.01	Pass
						2486.000	-39.65	<=-13.01	Pass
						2487.000	-39.49	<=-13.01	Pass
						2488.000	-39.63	<=-13.01	Pass
						2489.000	-39.65	<=-13.01	Pass
						2490.000	-39.54	<=-13.01	Pass
						2491.000	-39.67	<=-13.01	Pass
						2492.000	-39.73	<=-13.01	Pass
						2493.000	-39.56	<=-13.01	Pass
						2494.000	-39.56	<=-13.01	Pass
						2495.000	-39.61	<=-13.01	Pass
						2496.000	-39.54	<=-13.01	Pass
						2497.000	-39.78	<=-13.01	Pass



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						2498.000	-39.76	<=-13.01	Pass
						2499.000	-39.60	<=-13.01	Pass
						2500.000	-39.53	<=-13.01	Pass
						2501.000	-39.63	<=-13.01	Pass
						2502.000	-39.86	<=-13.01	Pass
						2503.000	-39.81	<=-13.01	Pass
						2504.000	-39.96	<=-13.01	Pass
						2505.000	-39.88	<=-13.01	Pass
						2506.000	-39.73	<=-13.01	Pass
						2507.000	-39.59	<=-13.01	Pass
						2508.000	-39.66	<=-13.01	Pass
						2509.000	-39.81	<=-13.01	Pass
						2510.000	-39.76	<=-13.01	Pass
						2511.000	-39.74	<=-13.01	Pass
						2512.000	-39.88	<=-13.01	Pass
						2513.000	-39.93	<=-13.01	Pass
						2514.000	-39.76	<=-13.01	Pass
						2515.000	-39.87	<=-13.01	Pass
						2516.000	-39.85	<=-13.01	Pass
						2517.000	-39.80	<=-13.01	Pass
						2518.000	-39.79	<=-13.01	Pass
						2519.000	-39.90	<=-13.01	Pass
						2520.000	-39.93	<=-13.01	Pass
						2520.642	-39.90	<=-13.01	Pass
						2521.642	-39.85	<=-23.01	Pass
						2522.642	-39.81	<=-23.01	Pass
						2523.642	-39.94	<=-23.01	Pass
						2524.642	-39.89	<=-23.01	Pass
						2525.642	-40.10	<=-23.01	Pass
						2526.642	-39.94	<=-23.01	Pass
						2527.642	-39.97	<=-23.01	Pass
						2528.642	-39.93	<=-23.01	Pass
						2529.642	-39.93	<=-23.01	Pass
						2530.642	-39.73	<=-23.01	Pass
						2531.642	-39.91	<=-23.01	Pass
						2532.642	-39.90	<=-23.01	Pass
						2533.642	-39.78	<=-23.01	Pass
						2534.642	-39.83	<=-23.01	Pass
						2535.642	-39.81	<=-23.01	Pass
						2536.642	-39.88	<=-23.01	Pass
						2537.642	-39.85	<=-23.01	Pass
						2538.642	-39.81	<=-23.01	Pass
						2539.642	-39.83	<=-23.01	Pass
						2540.642	-40.34	<=-23.01	Pass
						2541.642	-40.36	<=-23.01	Pass
						2542.642	-40.39	<=-23.01	Pass
						2543.642	-40.28	<=-23.01	Pass



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						2544.642	-40.31	<=-23.01	Pass
						2545.642	-40.32	<=-23.01	Pass
						2546.642	-40.18	<=-23.01	Pass
						2547.642	-40.26	<=-23.01	Pass
						2548.642	-40.34	<=-23.01	Pass
						2549.642	-40.23	<=-23.01	Pass
						2550.642	-40.37	<=-23.01	Pass
						2551.642	-40.25	<=-23.01	Pass
						2552.642	-40.21	<=-23.01	Pass
						2553.642	-40.20	<=-23.01	Pass
						2554.642	-40.22	<=-23.01	Pass
						2555.642	-40.34	<=-23.01	Pass
						2556.642	-40.27	<=-23.01	Pass
						2557.642	-40.19	<=-23.01	Pass
						2558.284	-40.35	<=-23.01	Pass

### 5.1.24 802.11be(EHT40)-2422MHz-Ant2\_NTNV

Ant2_NTNV									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	ANT	Test Freq. (MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11be (EHT40)	MIMO	2422	SU	/	2	2325.282	-50.38	<=-23.01	Pass
						2325.891	-50.46	<=-23.01	Pass
						2326.891	-50.33	<=-23.01	Pass
						2327.891	-50.39	<=-23.01	Pass
						2328.891	-50.30	<=-23.01	Pass
						2329.891	-50.20	<=-23.01	Pass
						2330.891	-50.27	<=-23.01	Pass
						2331.891	-50.27	<=-23.01	Pass
						2332.891	-50.37	<=-23.01	Pass
						2333.891	-50.30	<=-23.01	Pass
						2334.891	-50.32	<=-23.01	Pass
						2335.891	-50.24	<=-23.01	Pass
						2336.891	-50.27	<=-23.01	Pass
						2337.891	-50.26	<=-23.01	Pass
						2338.891	-50.06	<=-23.01	Pass
						2339.891	-50.20	<=-23.01	Pass
						2340.891	-50.34	<=-23.01	Pass
						2341.891	-50.09	<=-23.01	Pass
						2342.891	-50.12	<=-23.01	Pass
						2343.891	-50.13	<=-23.01	Pass
						2344.891	-50.02	<=-23.01	Pass
						2345.891	-49.95	<=-23.01	Pass
						2346.891	-50.22	<=-23.01	Pass
						2347.891	-49.92	<=-23.01	Pass
						2348.891	-49.94	<=-23.01	Pass
						2349.891	-49.68	<=-23.01	Pass



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						2350.891	-49.83	<=-23.01	Pass
						2351.891	-49.92	<=-23.01	Pass
						2352.891	-49.76	<=-23.01	Pass
						2353.891	-49.52	<=-23.01	Pass
						2354.891	-49.46	<=-23.01	Pass
						2355.891	-49.57	<=-23.01	Pass
						2356.891	-49.50	<=-23.01	Pass
						2357.891	-49.33	<=-23.01	Pass
						2358.891	-49.38	<=-23.01	Pass
						2359.891	-49.25	<=-23.01	Pass
						2360.891	-49.34	<=-23.01	Pass
						2361.891	-49.15	<=-23.01	Pass
						2362.891	-49.00	<=-13.01	Pass
						2363.500	-48.97	<=-13.01	Pass
						2364.500	-48.88	<=-13.01	Pass
						2365.500	-48.92	<=-13.01	Pass
						2366.500	-48.64	<=-13.01	Pass
						2367.500	-48.77	<=-13.01	Pass
						2368.500	-48.52	<=-13.01	Pass
						2369.500	-48.43	<=-13.01	Pass
						2370.500	-48.50	<=-13.01	Pass
						2371.500	-48.33	<=-13.01	Pass
						2372.500	-48.27	<=-13.01	Pass
						2373.500	-48.20	<=-13.01	Pass
						2374.500	-48.00	<=-13.01	Pass
						2375.500	-48.00	<=-13.01	Pass
						2376.500	-48.05	<=-13.01	Pass
						2377.500	-47.85	<=-13.01	Pass
						2378.500	-48.05	<=-13.01	Pass
						2379.500	-47.77	<=-13.01	Pass
						2380.500	-47.93	<=-13.01	Pass
						2381.500	-47.76	<=-13.01	Pass
						2382.500	-47.58	<=-13.01	Pass
						2383.500	-47.33	<=-13.01	Pass
						2384.500	-46.86	<=-13.01	Pass
						2385.500	-46.92	<=-13.01	Pass
						2386.500	-47.06	<=-13.01	Pass
						2387.500	-46.87	<=-13.01	Pass
						2388.500	-46.70	<=-13.01	Pass
						2389.500	-46.65	<=-13.01	Pass
						2390.500	-46.53	<=-13.01	Pass
						2391.500	-46.58	<=-13.01	Pass
						2392.500	-46.38	<=-13.01	Pass
						2393.500	-46.12	<=-13.01	Pass
						2394.500	-45.73	<=-13.01	Pass
						2395.500	-45.61	<=-13.01	Pass
						2396.500	-45.75	<=-13.01	Pass



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						2397.500	-45.86	<=-13.01	Pass
						2398.500	-46.70	<=-13.01	Pass
						2399.500	-46.57	<=-13.01	Pass



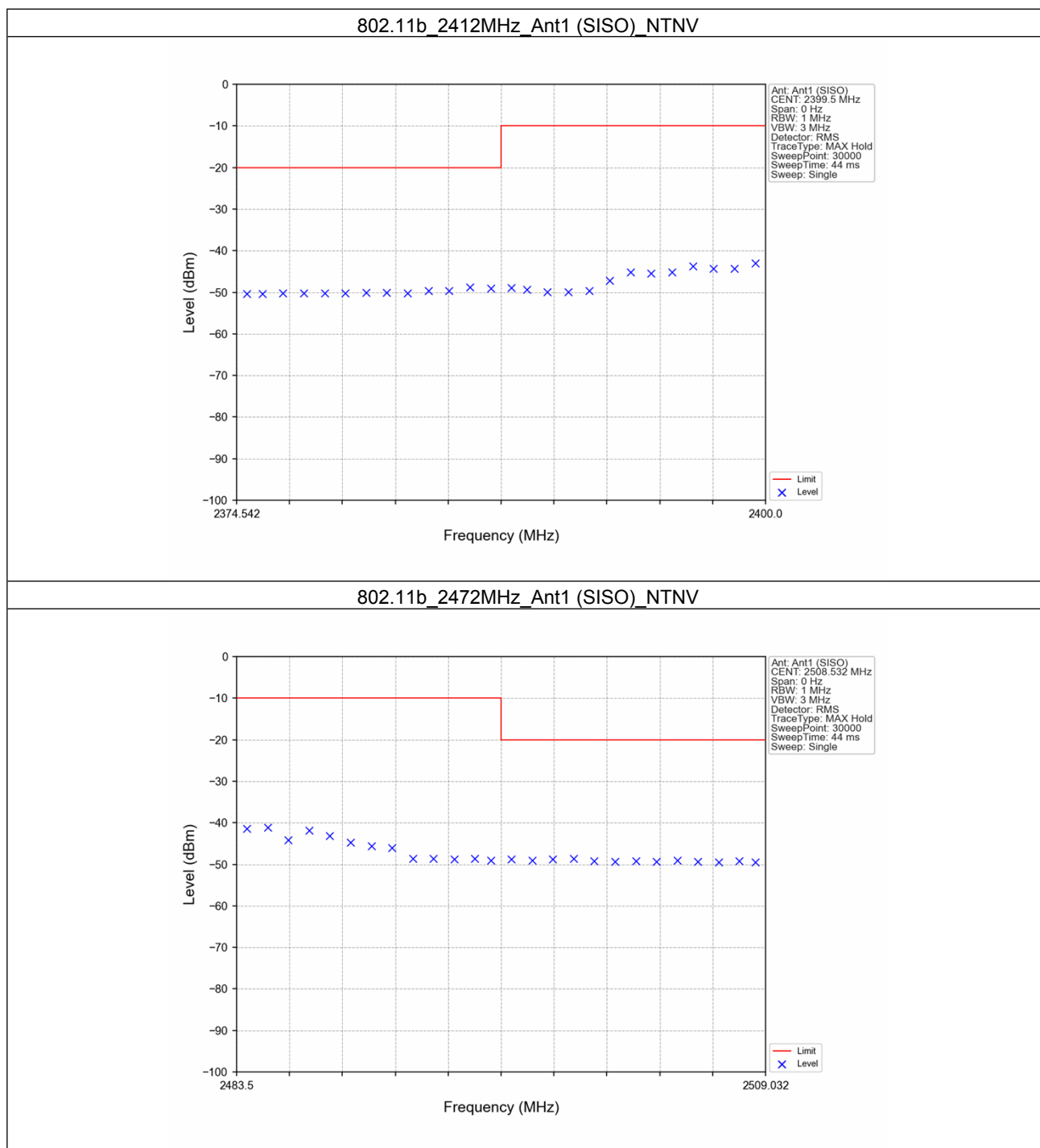
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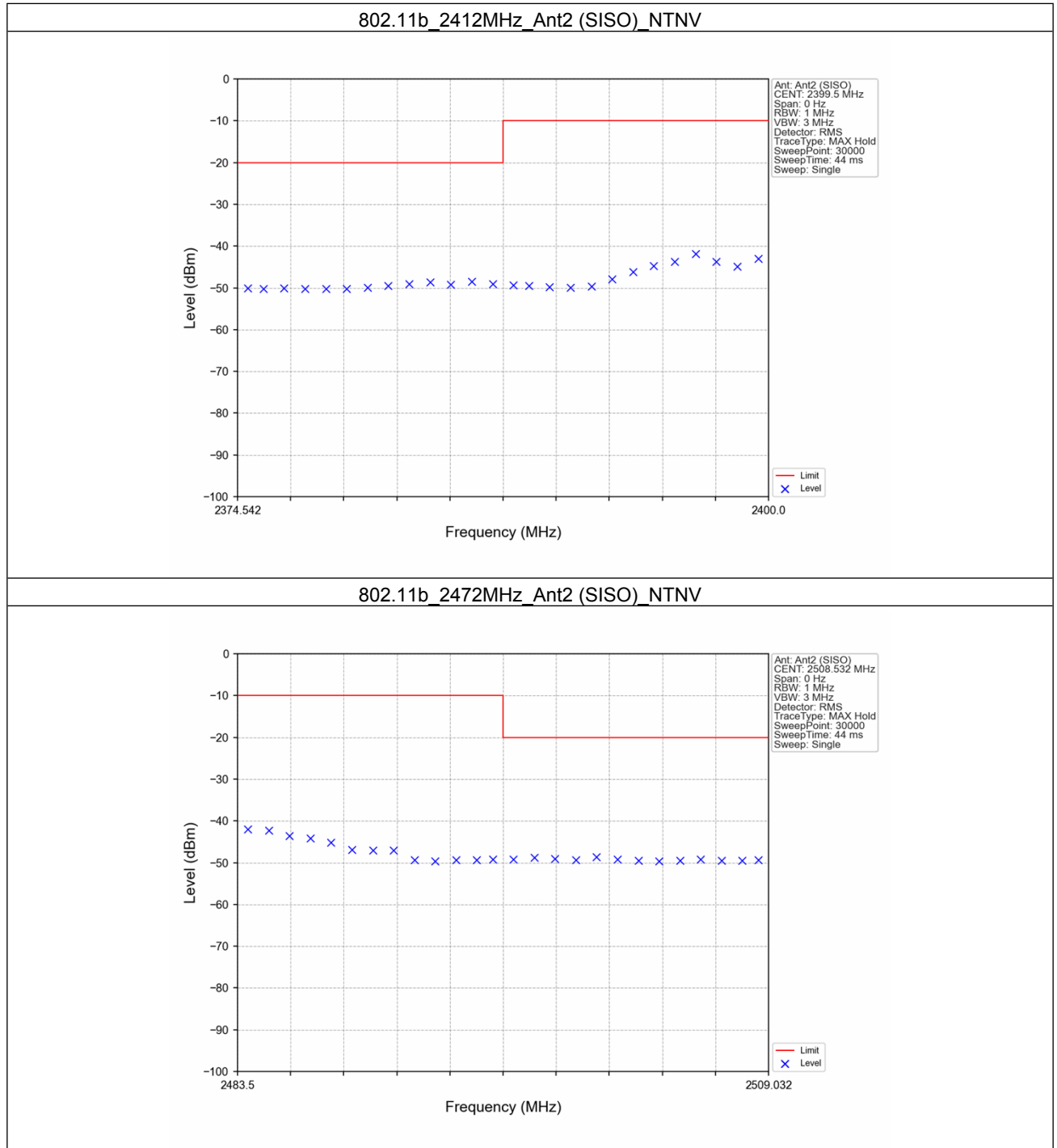
### 5.2 Test Graph

#### 5.2.1 802.11b-Ant1\_NTNV

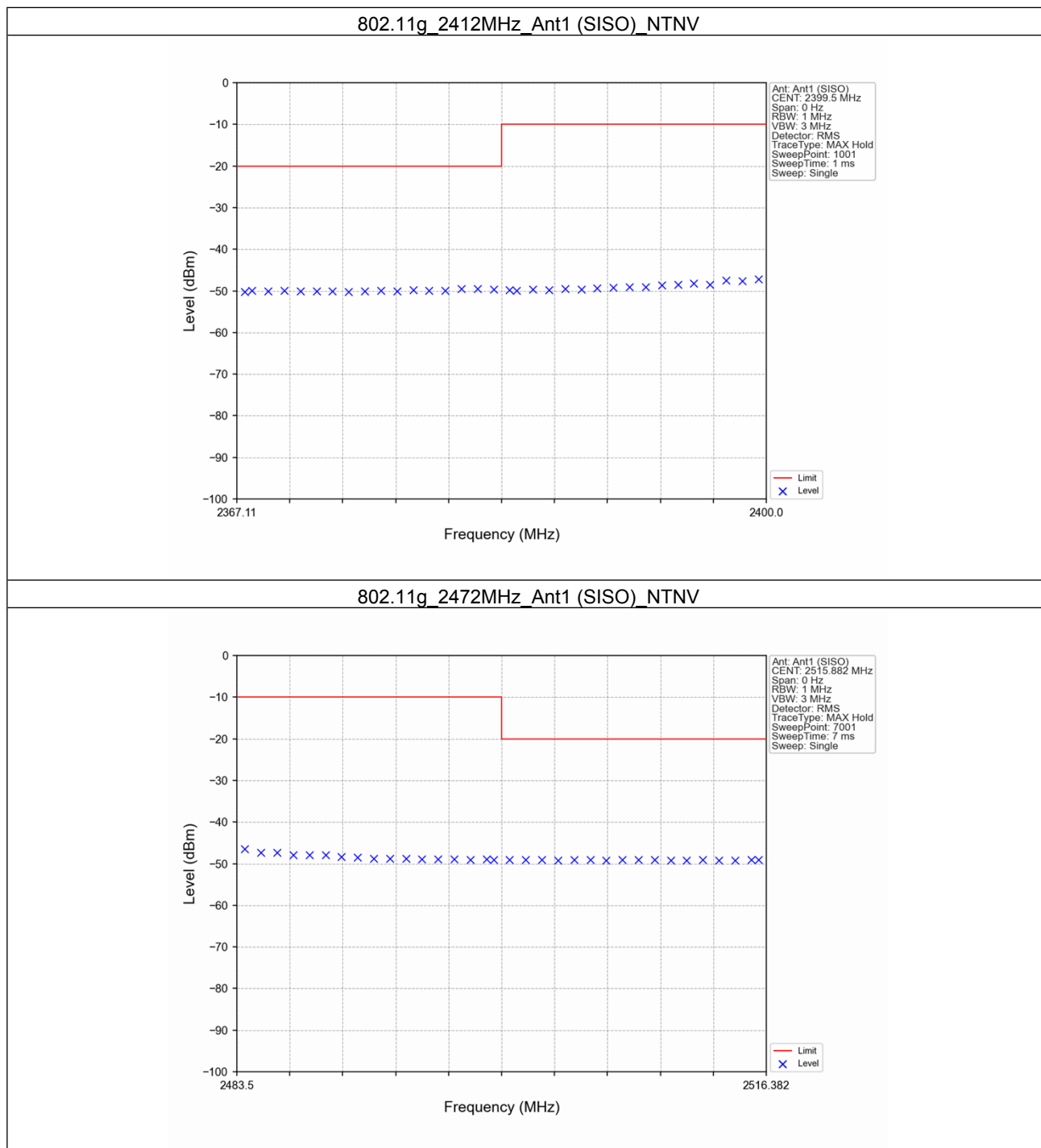




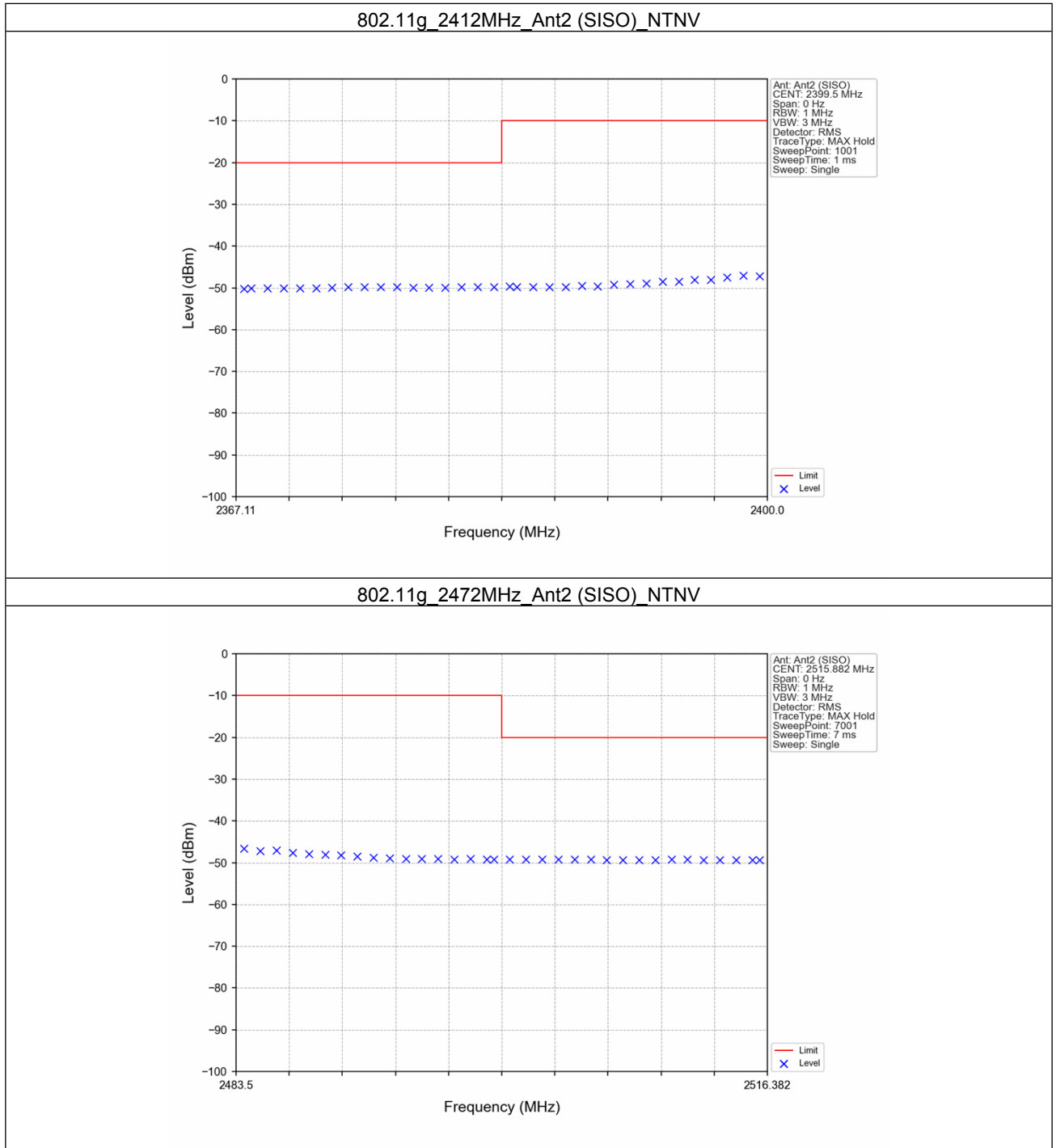
### 5.2.2 802.11b-Ant2\_NTNV



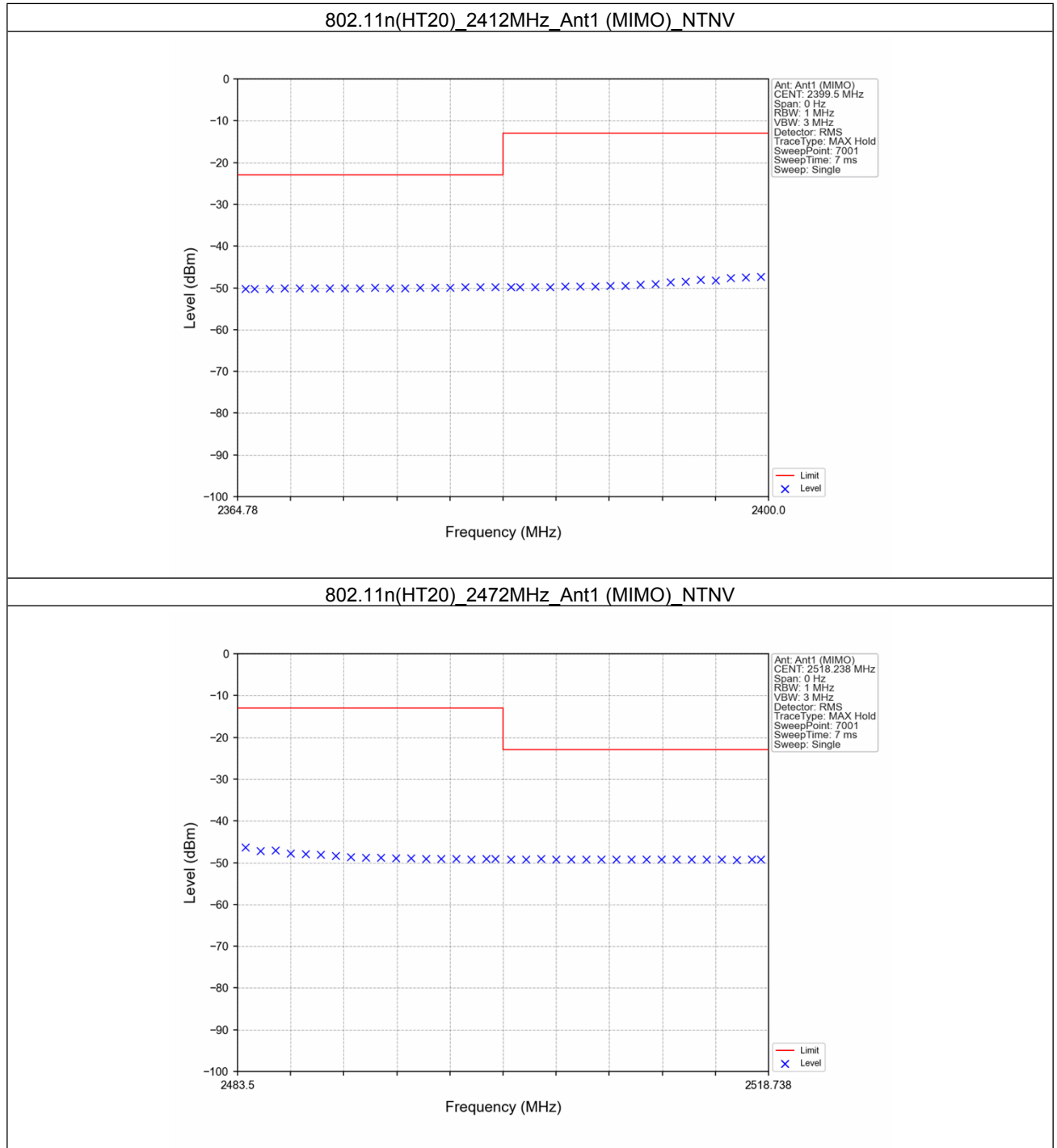
### 5.2.3 802.11g-Ant1\_NTNV



### 5.2.4 802.11g-Ant2\_NTNV

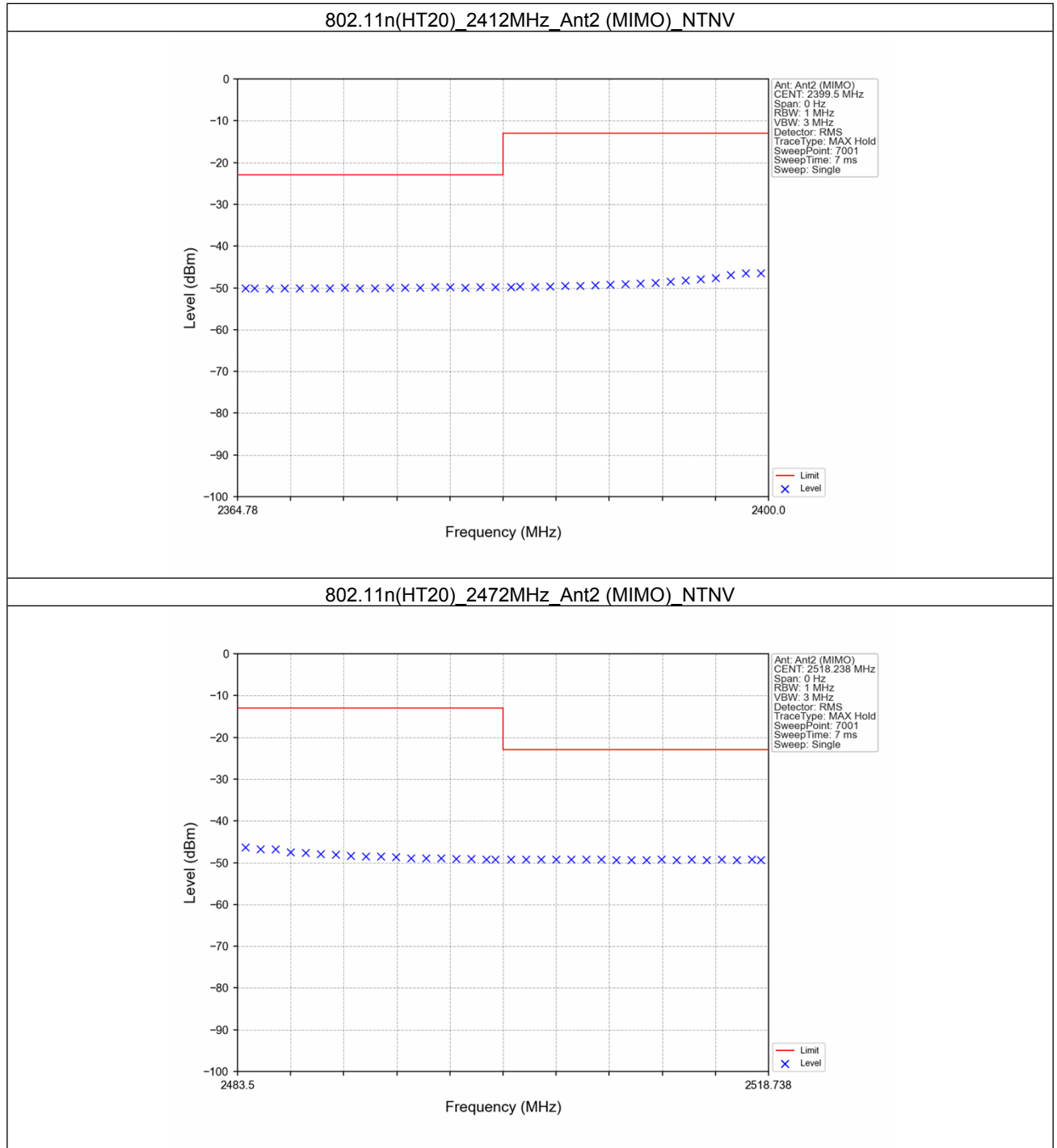


### 5.2.5 802.11n(HT20)-Ant1\_NTNV





### 5.2.6 802.11n(HT20)-Ant2\_NTNV



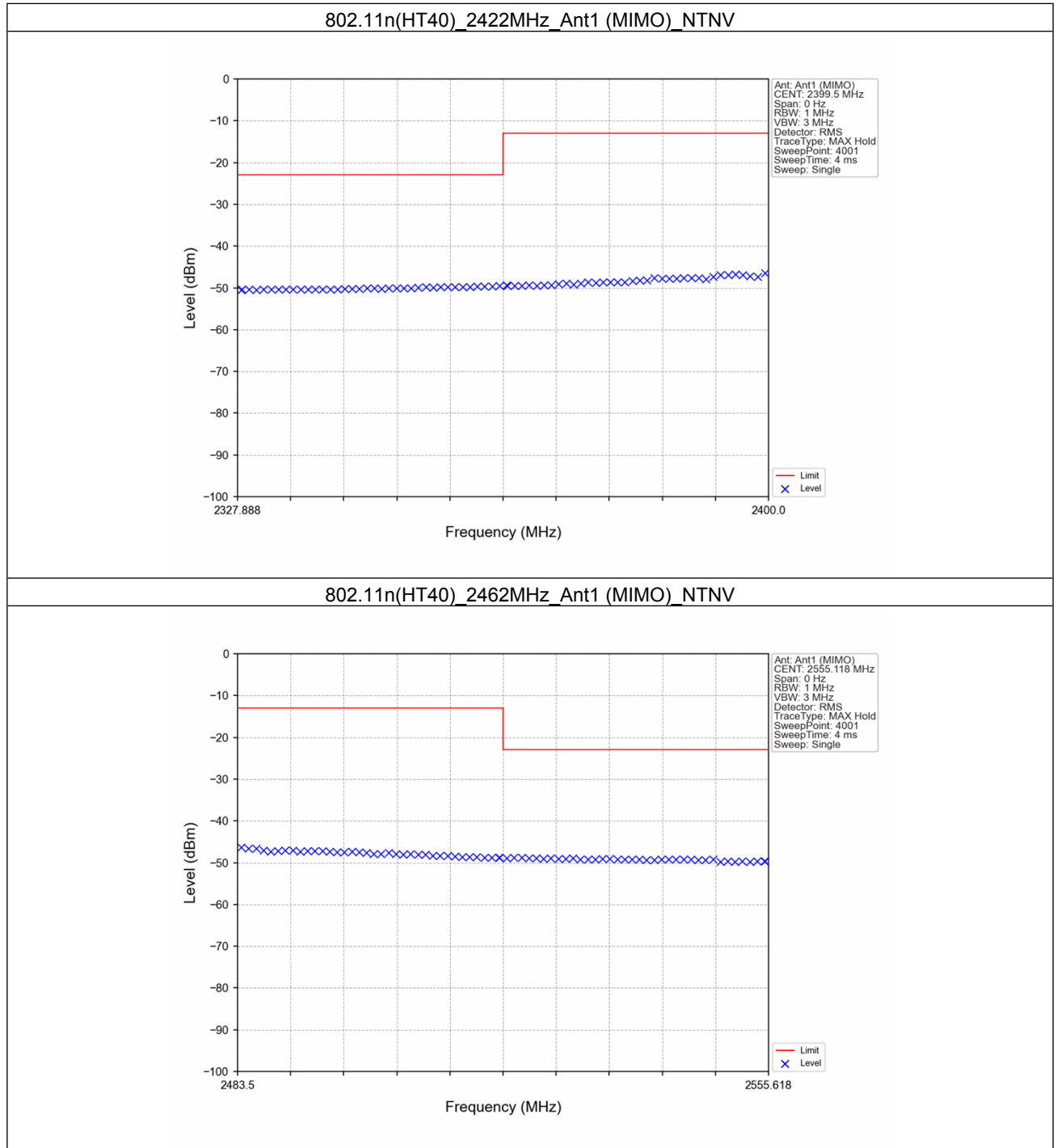
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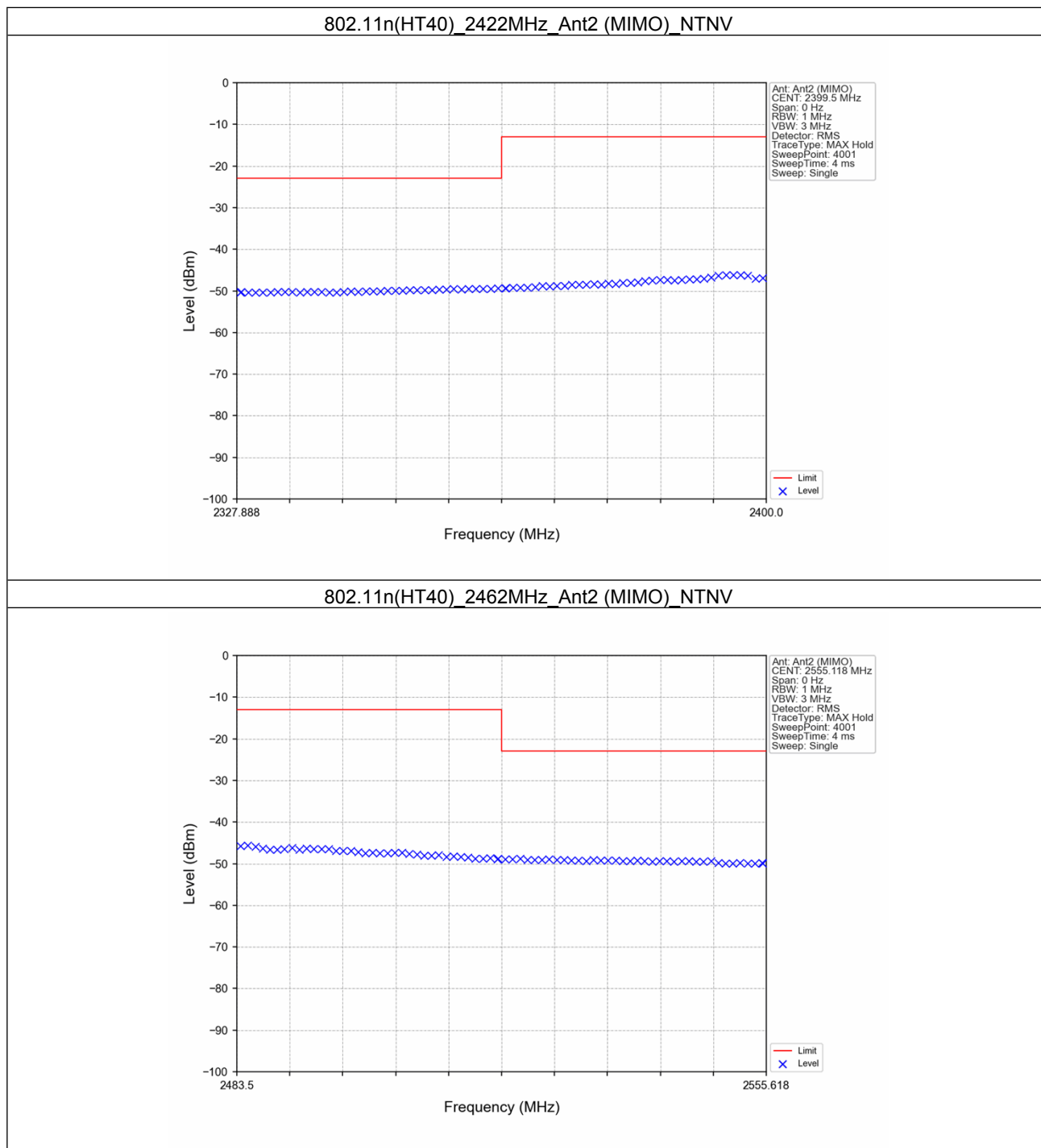
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### 5.2.7 802.11n(HT40)-Ant1\_NTNV



### 5.2.8 802.11n(HT40)-Ant2\_NTNV



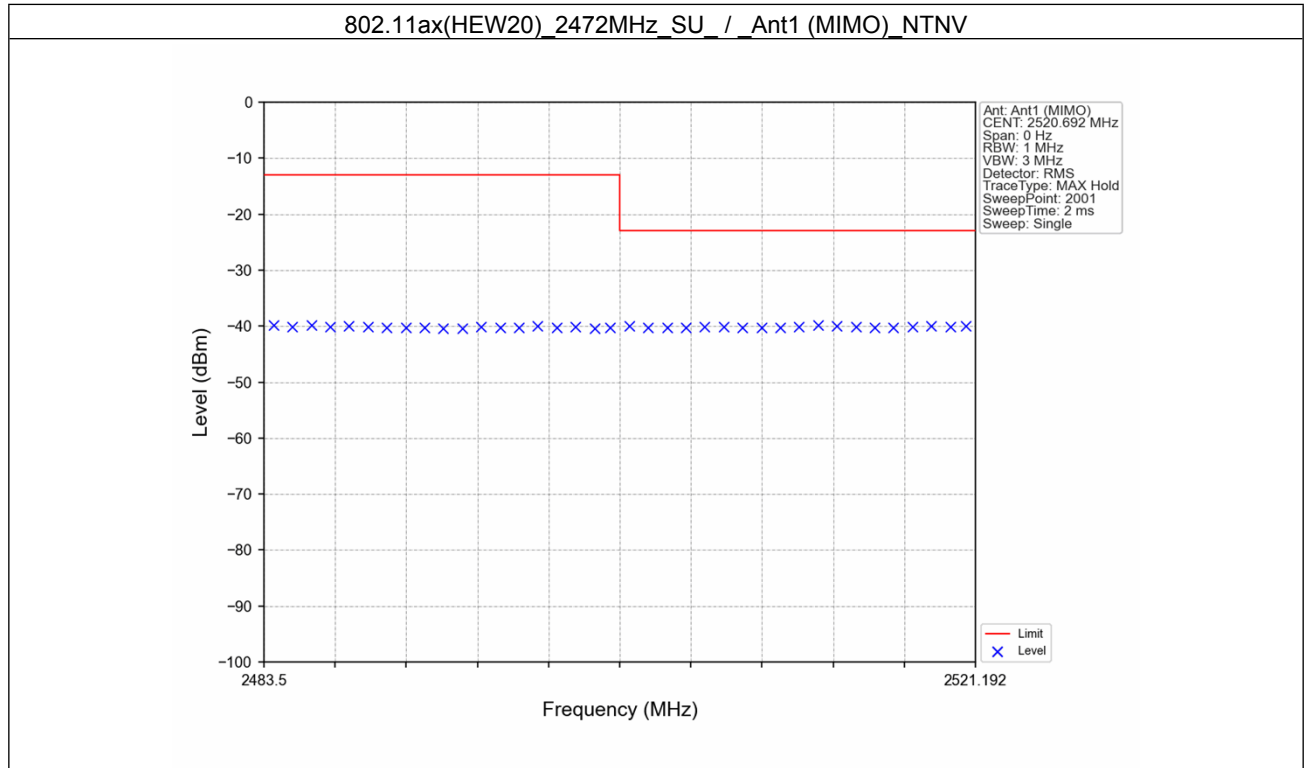
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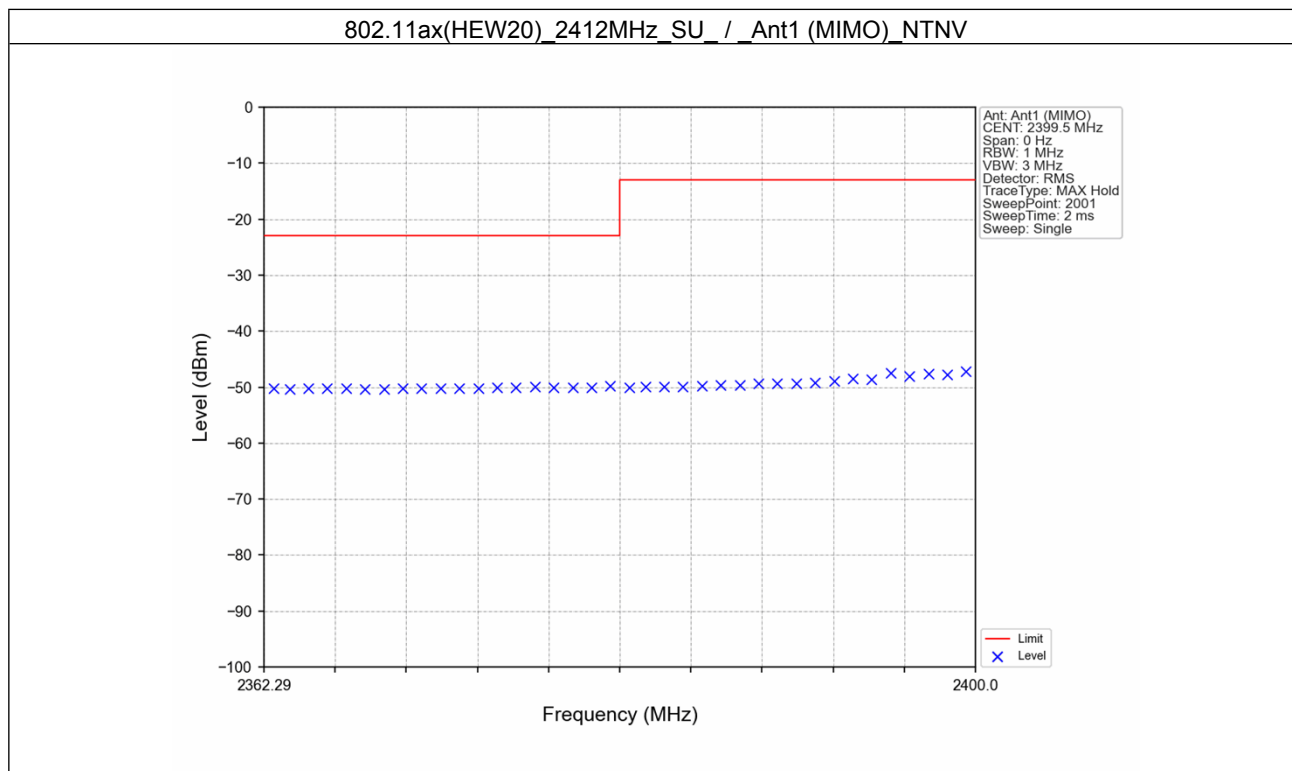
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### 5.2.9 802.11ax(HEW20)-2472MHz-Ant1\_NTNV

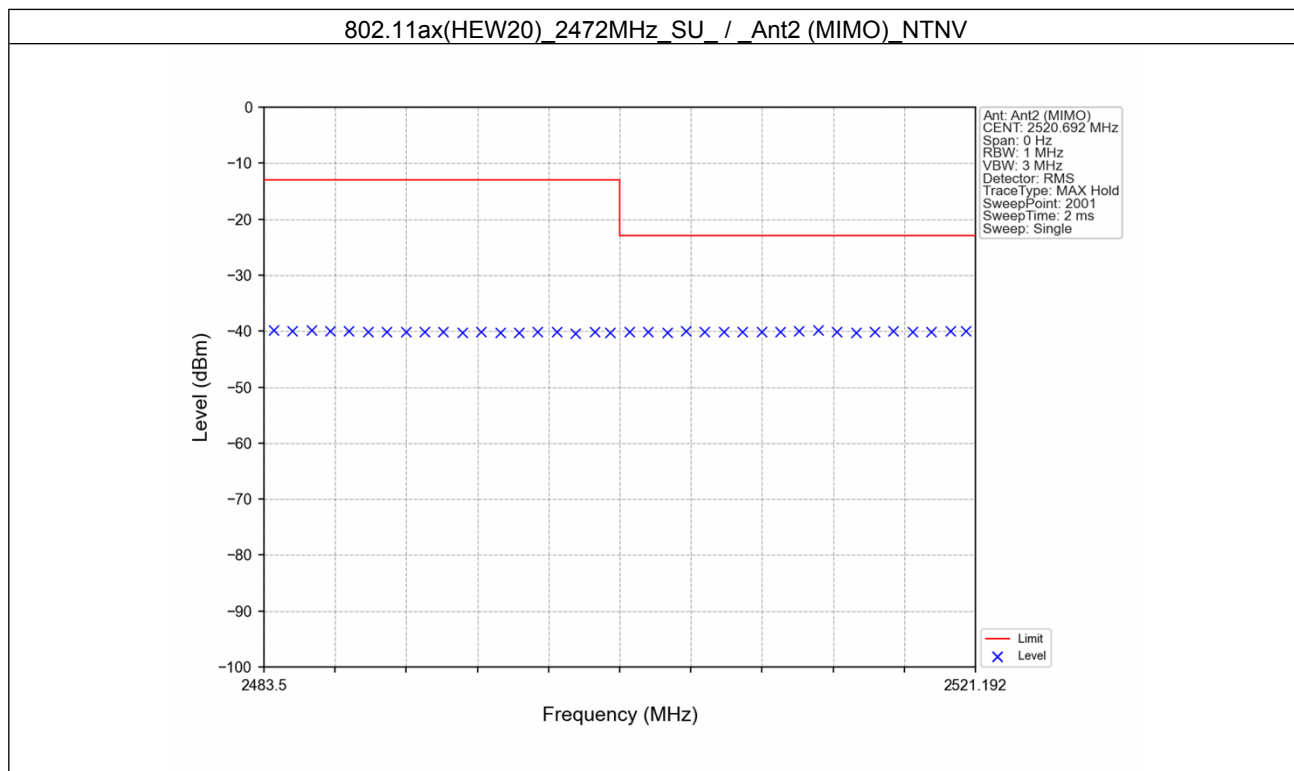




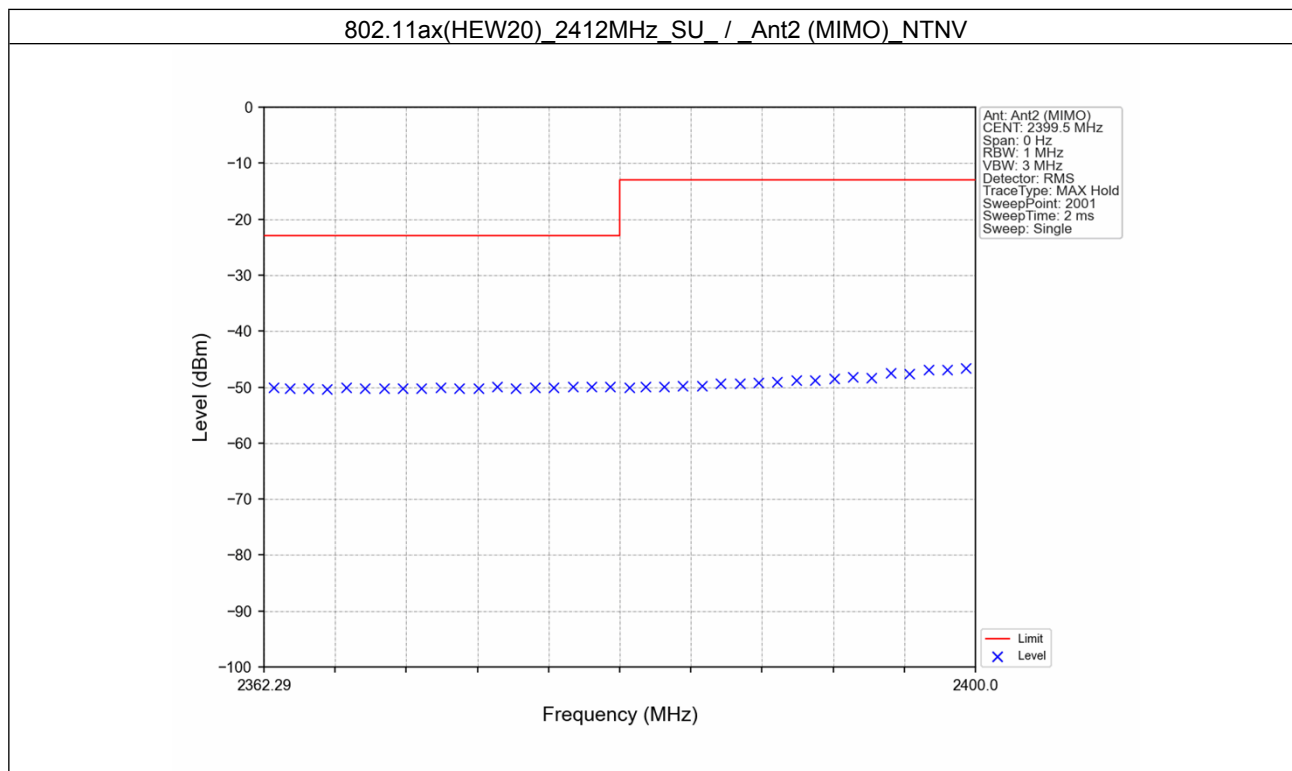
### 5.2.10 802.11ax(HEW20)-2412MHz-Ant1\_NTNV



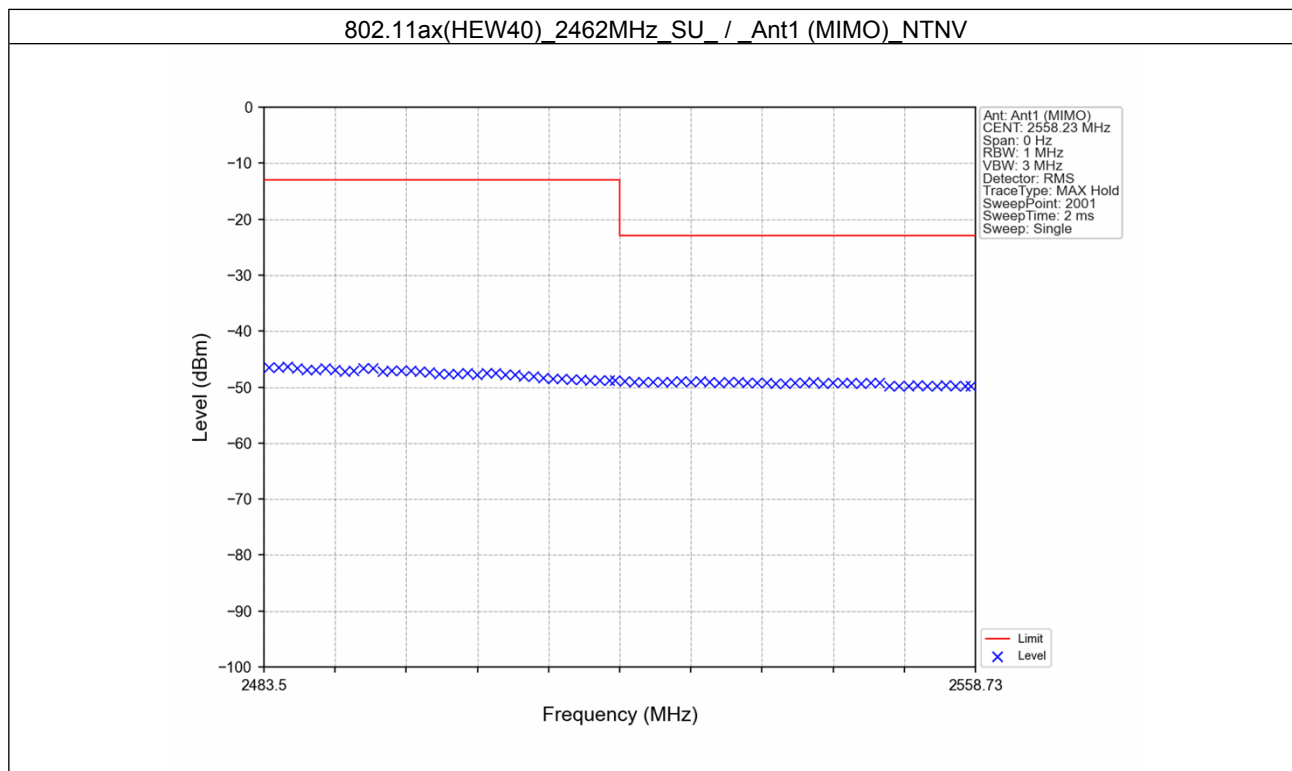
### 5.2.11 802.11ax(HEW20)-2472MHz-Ant2\_NTNV



### 5.2.12 802.11ax(HEW20)-2412MHz-Ant2\_NTNV

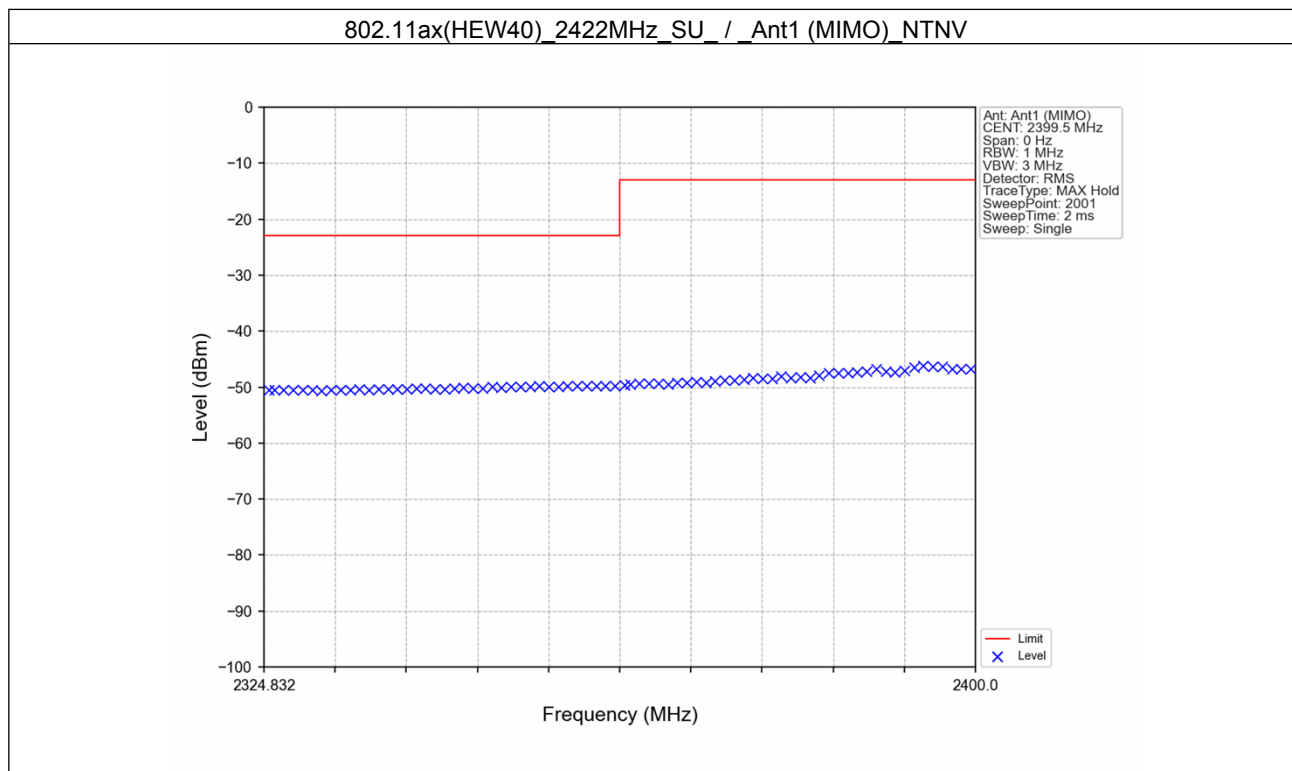


### 5.2.13 802.11ax(HEW40)-2462MHz-Ant1\_NTNV

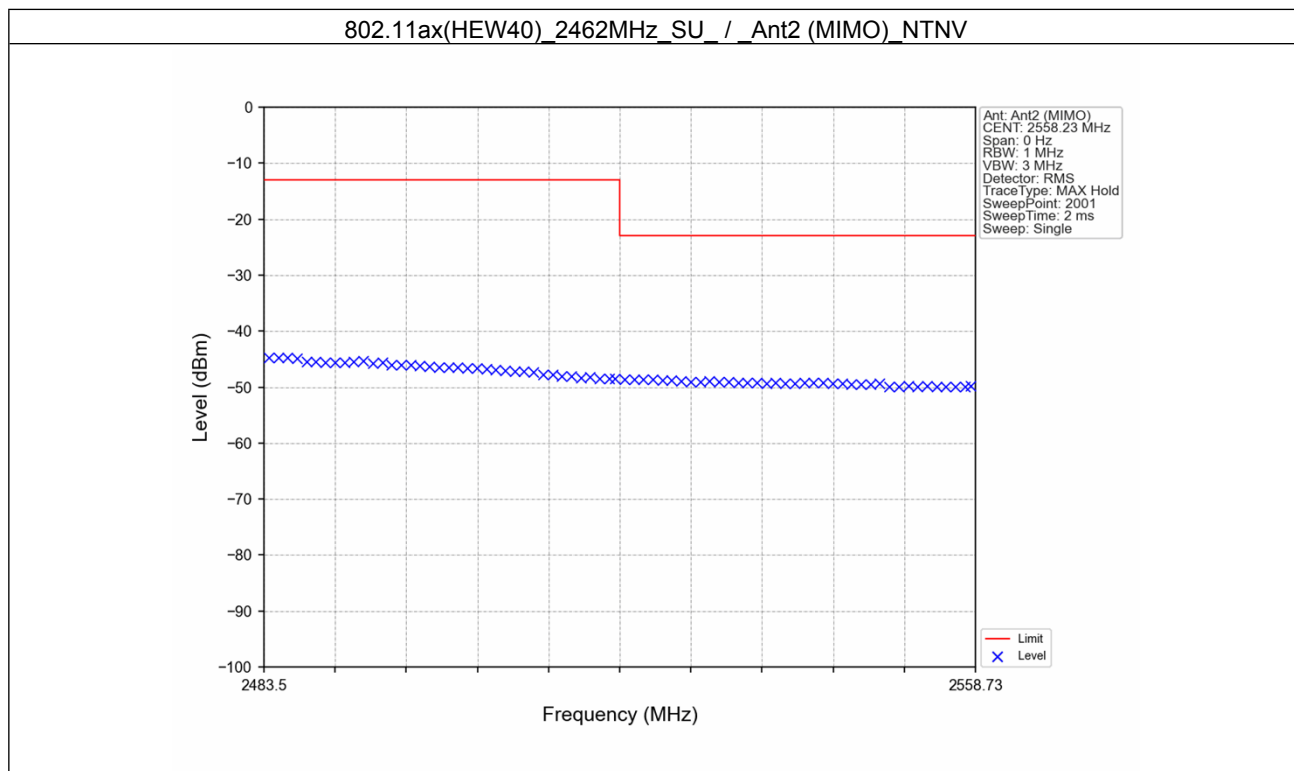




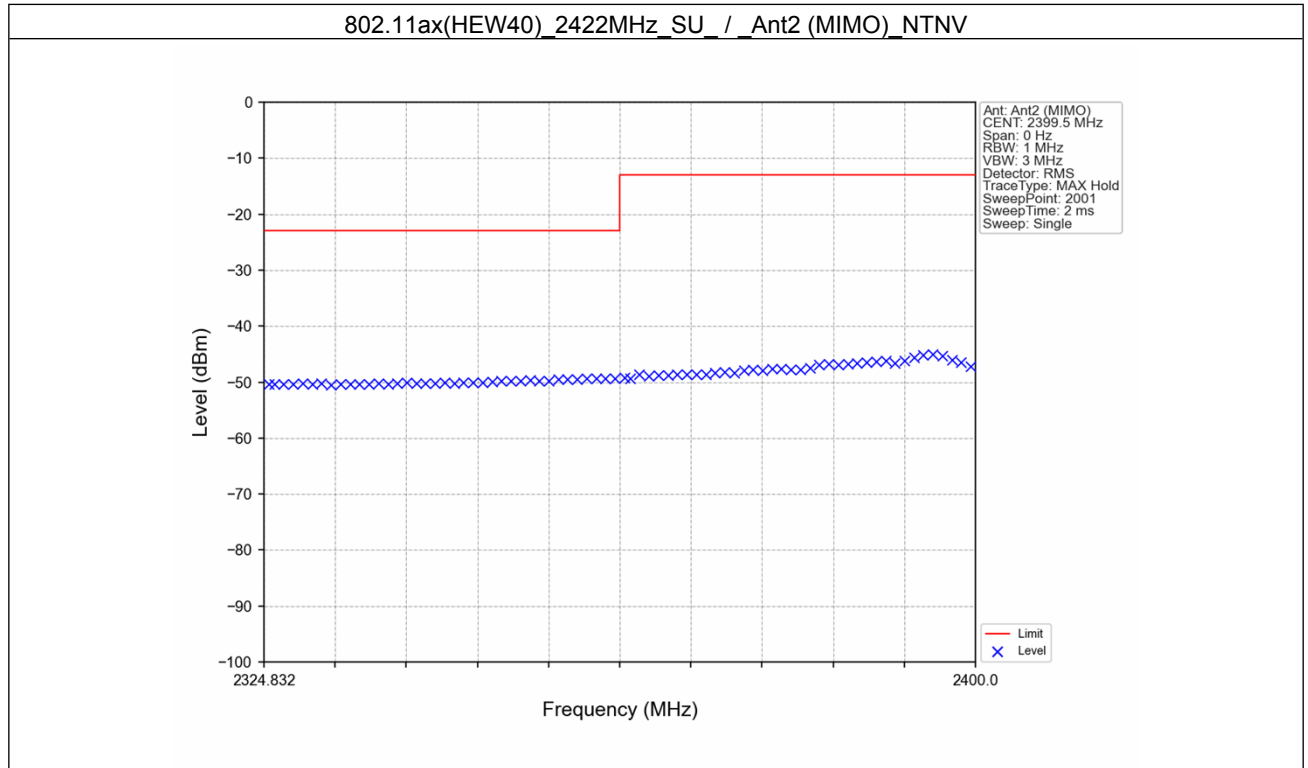
### 5.2.14 802.11ax(HEW40)-2422MHz-Ant1\_NTNV



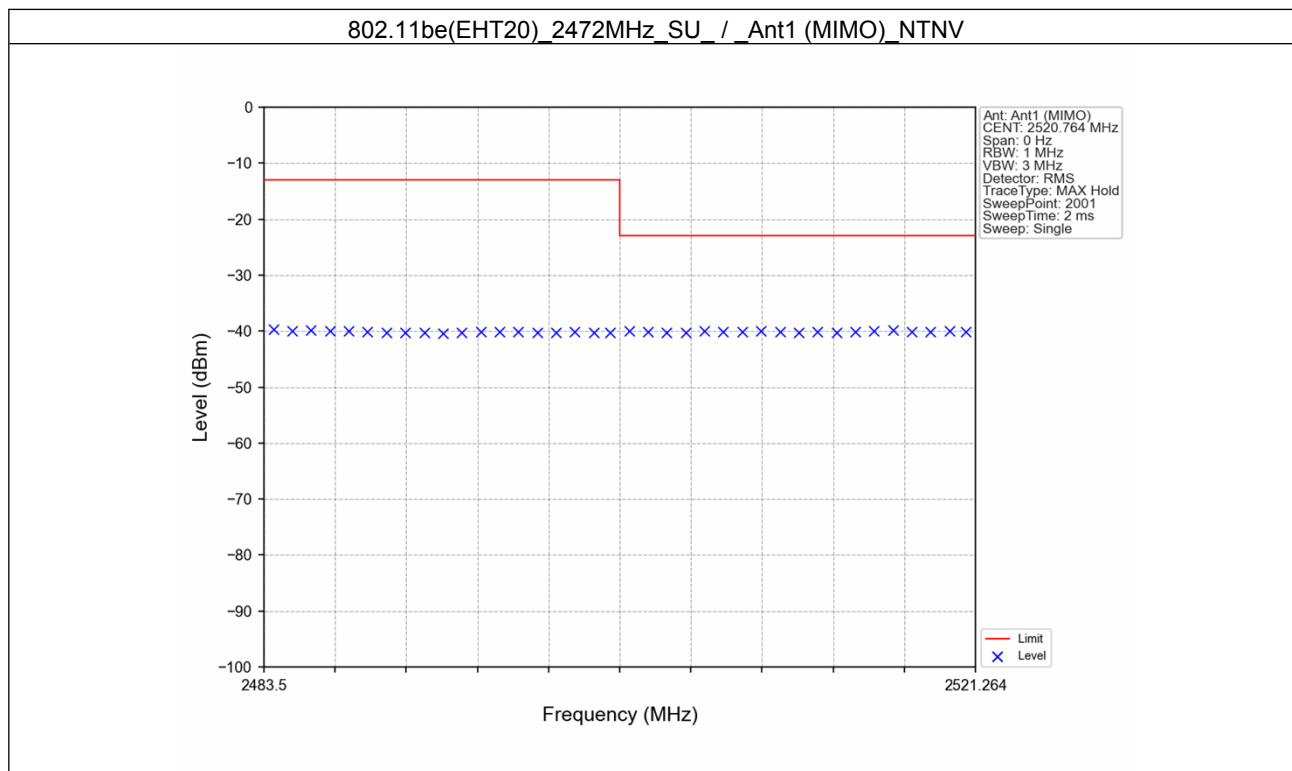
### 5.2.15 802.11ax(HEW40)-2462MHz-Ant2\_NTNV



### 5.2.16 802.11ax(HEW40)-2422MHz-Ant2\_NTNV

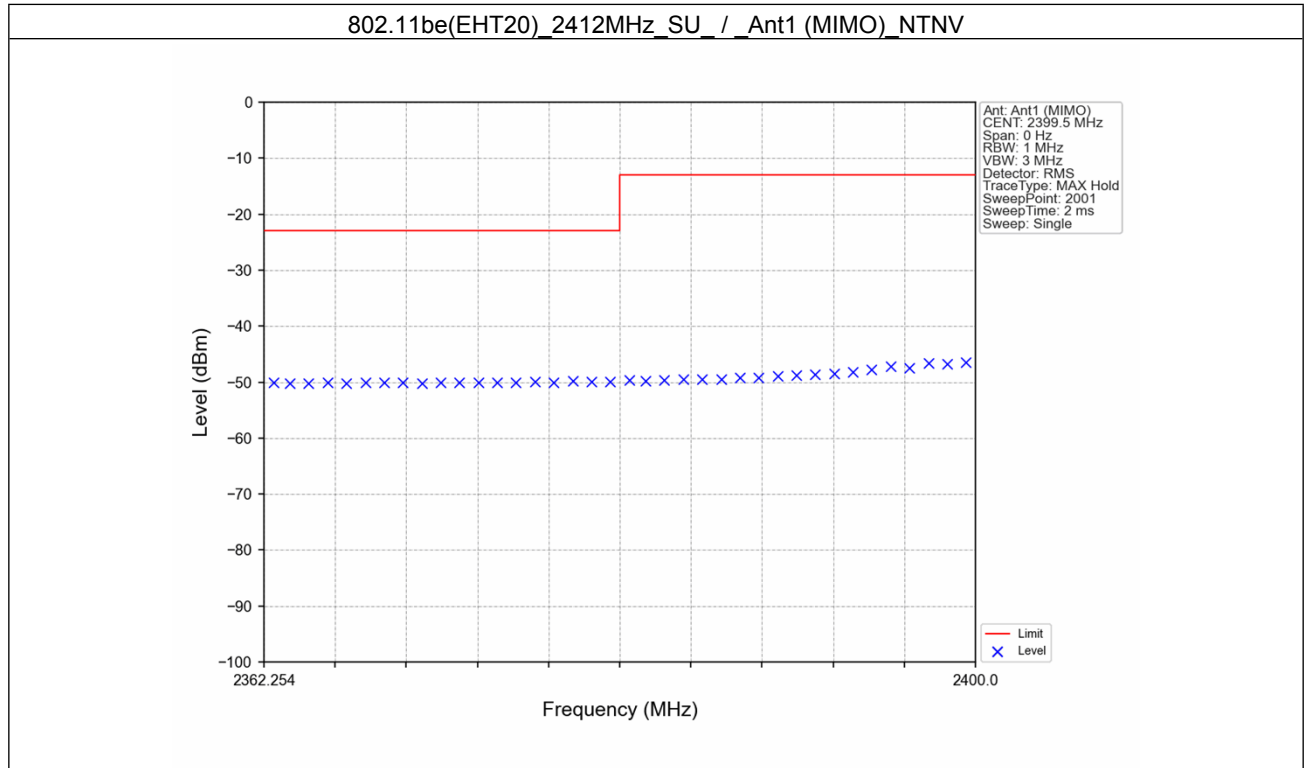


### 5.2.17 802.11be(EHT20)-2472MHz-Ant1\_NTNV

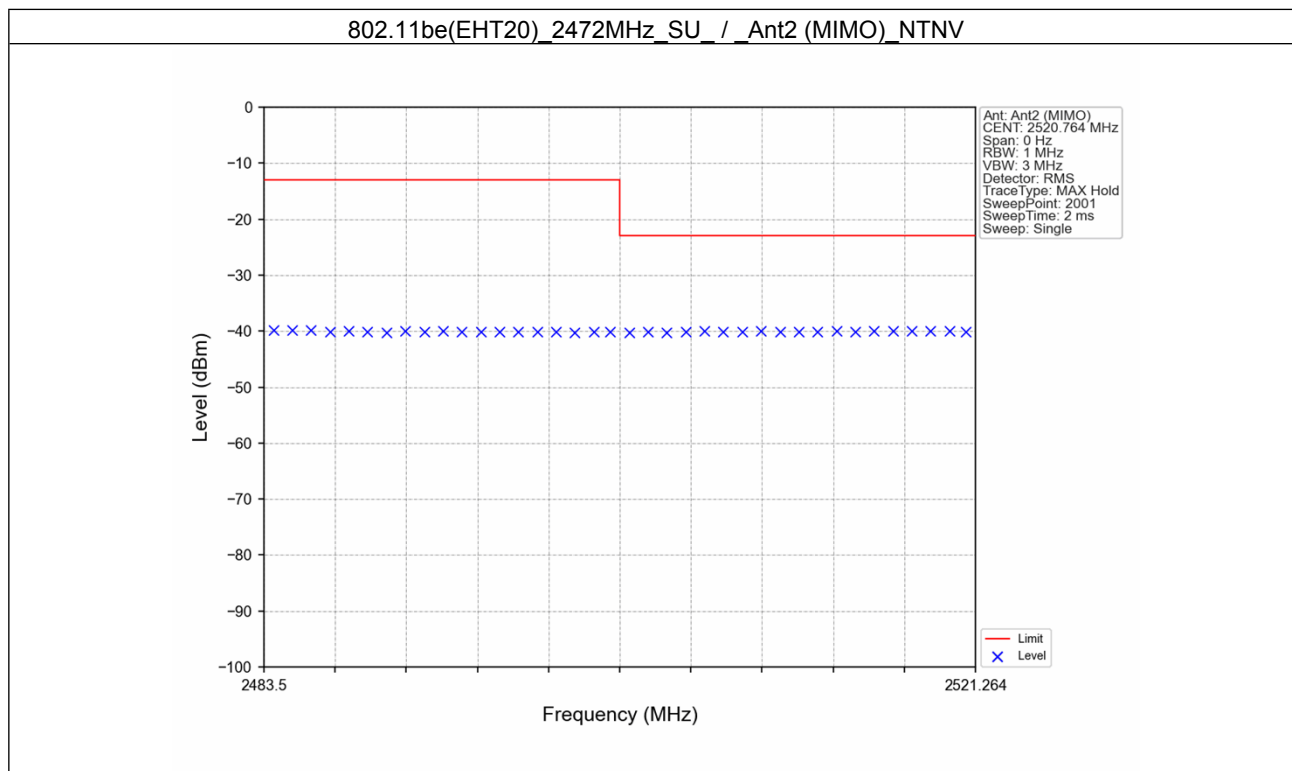




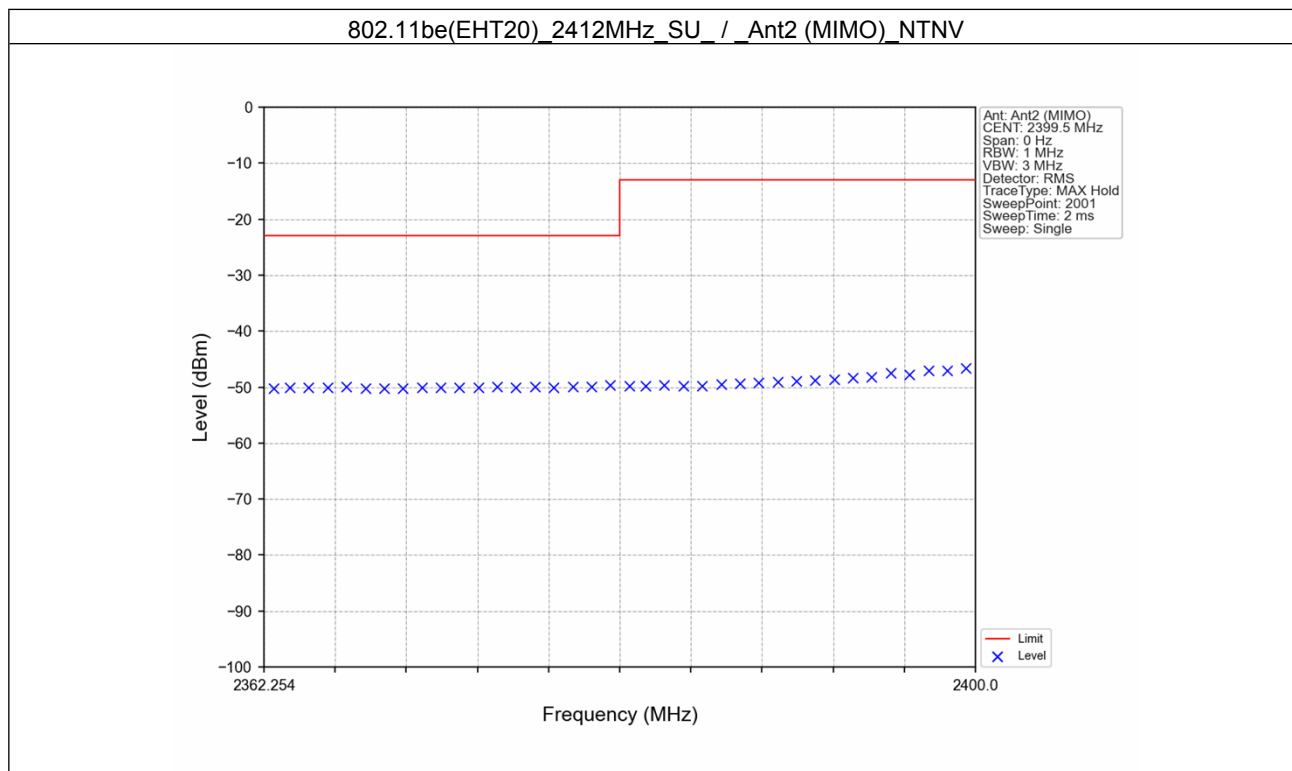
### 5.2.18 802.11be(EHT20)-2412MHz-Ant1\_NTNV



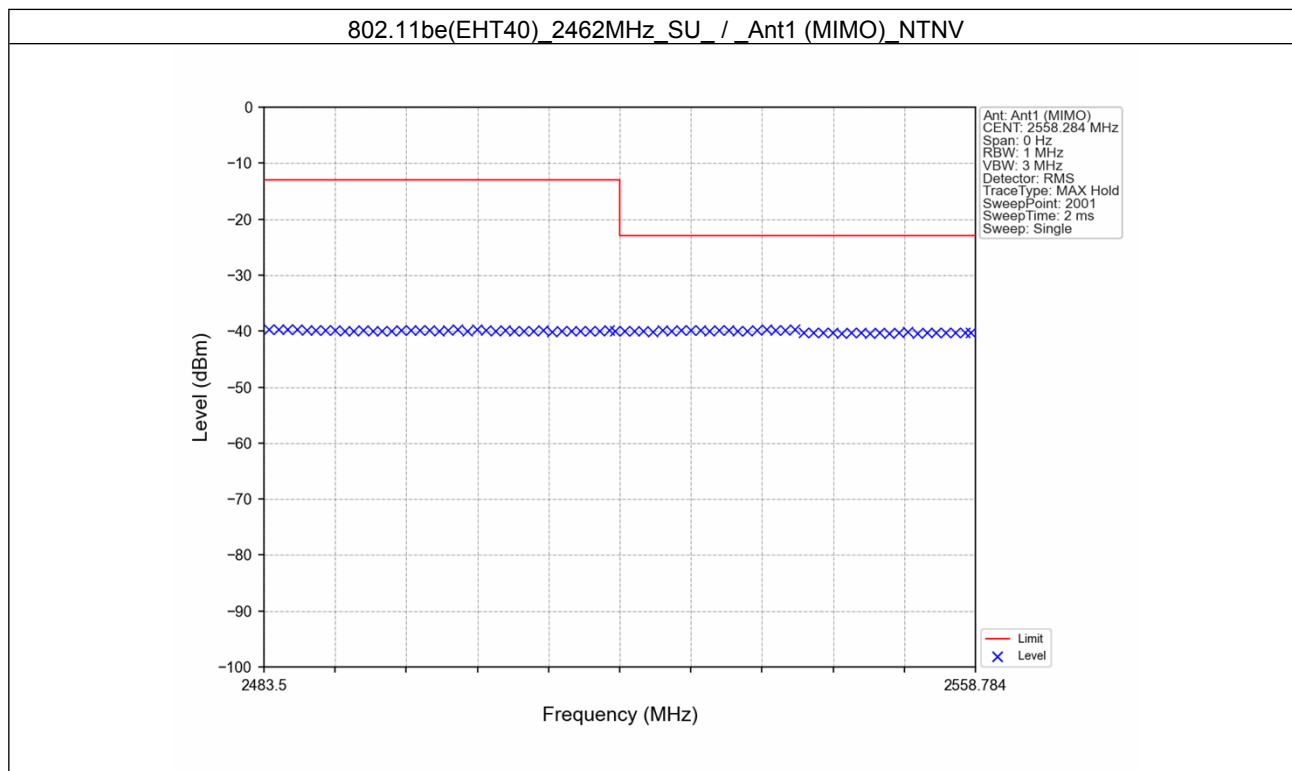
### 5.2.19 802.11be(EHT20)-2472MHz-Ant2\_NTNV



### 5.2.20 802.11be(EHT20)-2412MHz-Ant2\_NTNV

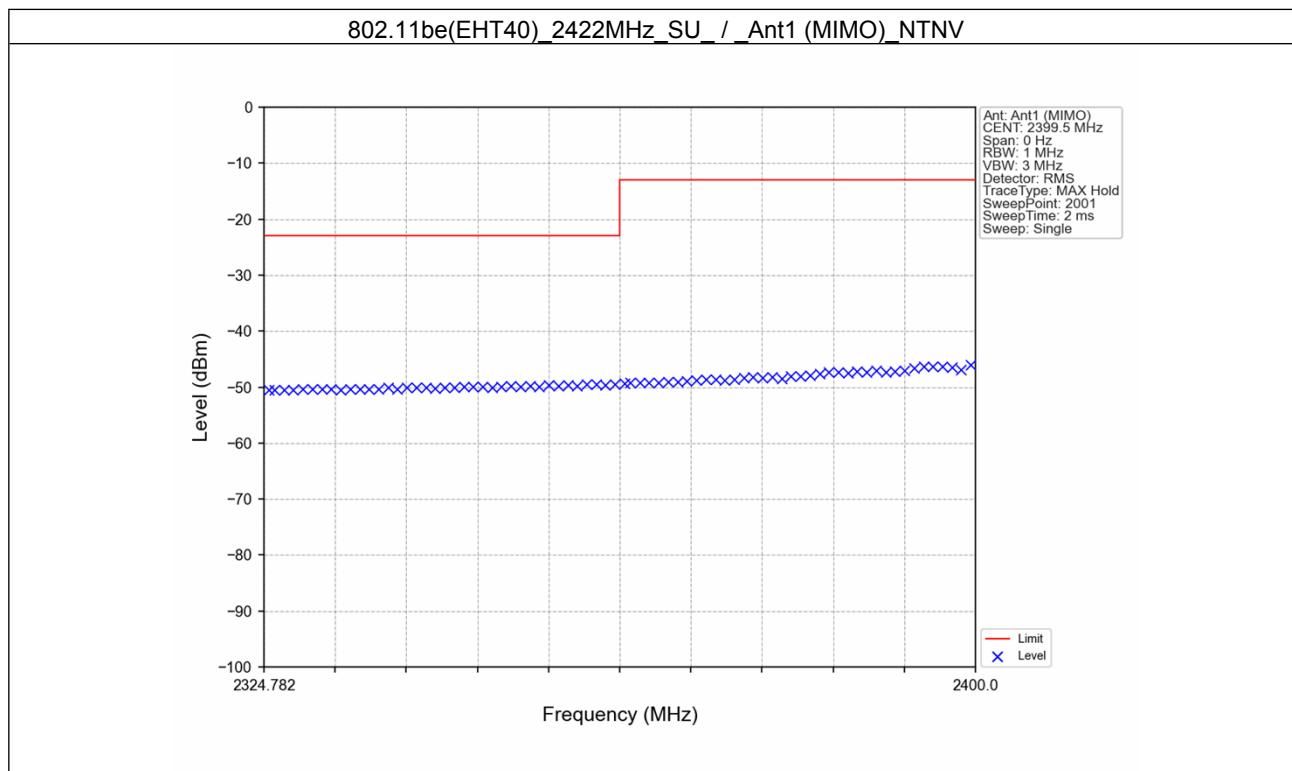


### 5.2.21 802.11be(EHT40)-2462MHz-Ant1\_NTNV

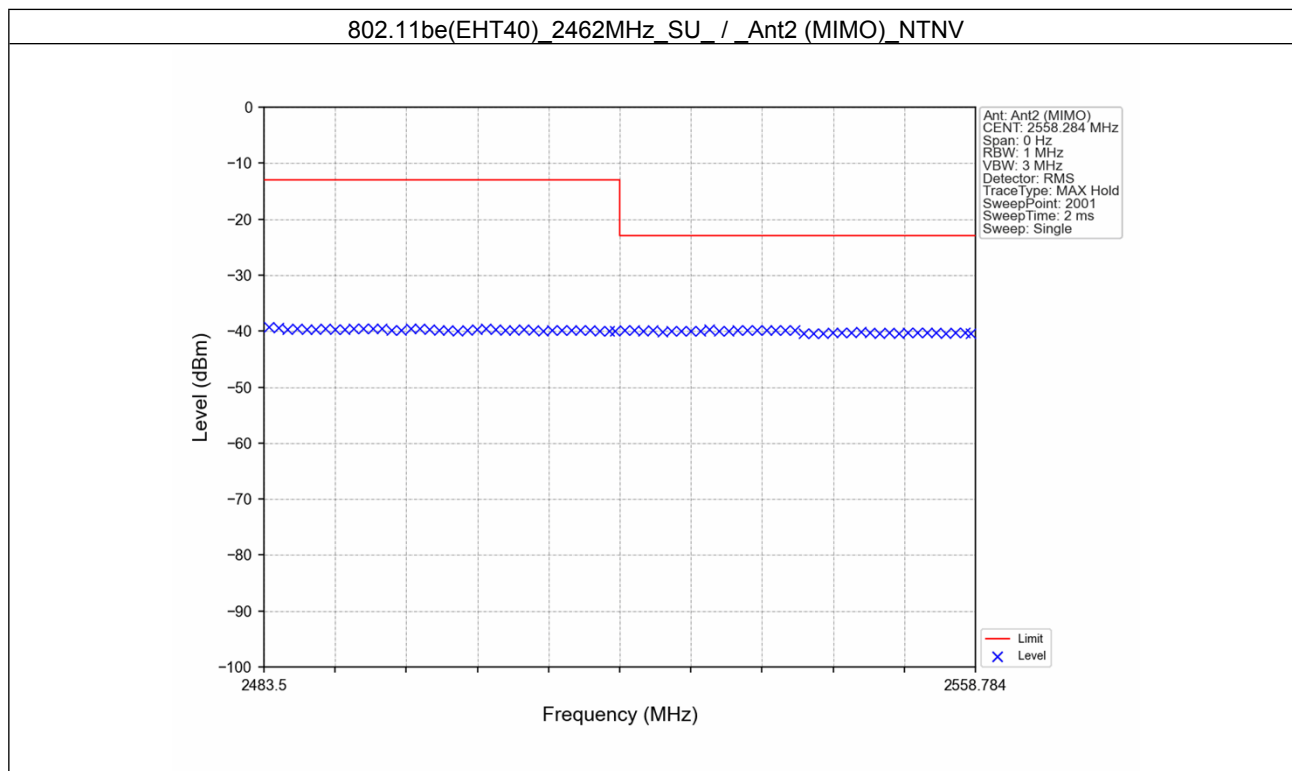




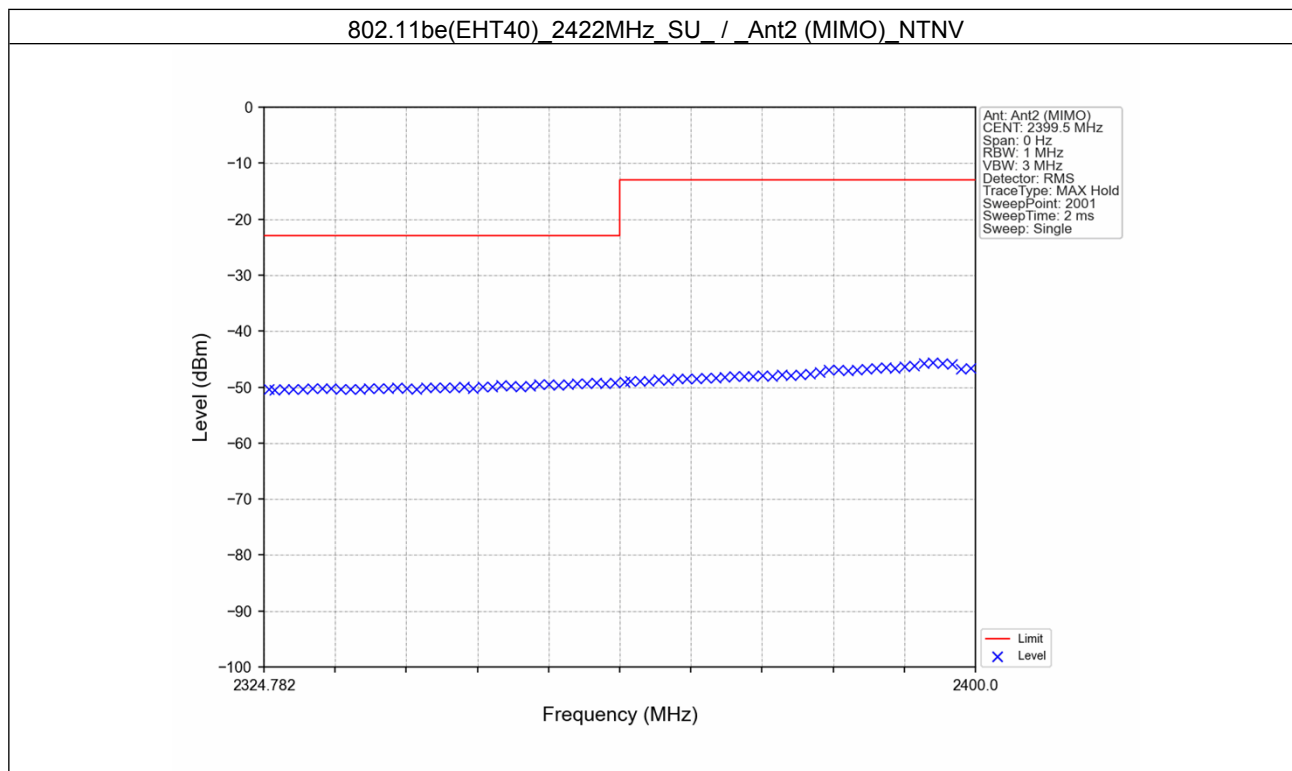
### 5.2.22 802.11be(EHT40)-2422MHz-Ant1\_NTNV



### 5.2.23 802.11be(EHT40)-2462MHz-Ant2\_NTNV



### 5.2.24 802.11be(EHT40)-2422MHz-Ant2\_NTNV



## 6. Receiver Blocking

### 6.1 Test Result

#### 6.1.1 Ant1

Ant1									
ENV	Mode	TX Type	Frequency (MHz)	Wanted signal level (dBm)	Blocking Signal		PER (%)	Limit (%)	Verdict
					Frequency (MHz)	Power (dBm)			
NTNV	802.11b	MIMO	2412	-67.8	2300	-29.8	2.10	<=10	Pass
					2330	-29.8	1.00	<=10	Pass
					2360	-29.8	3.10	<=10	Pass
			2472	-61.8	2380	-29.8	2.00	<=10	Pass
				-61.8	2504	-29.8	2.00	<=10	Pass
				-67.8	2524	-29.8	0.60	<=10	Pass
					2584	-29.8	1.20	<=10	Pass
					2674	-29.8	3.00	<=10	Pass

Note1: Receiver Category=1

- End of the Report -