

TEST REPORT

Specific Wireless Devices

for

Products Name: Electronic Cigarette

Model No.: Exceed the limit

Report No.: SST2602E019

Issued Date: 2026-2-5

Issued for

SMISS TECHNOLOGY CO.,LTD

Building 3, Mingwei Industrial Park, No.1, Songgang Avenue, Baoan District, Shenzhen, China 518105

Issued by

Dongguan Qiyang Testing Technology Co., Ltd.

Room 101-1, Building 1, No.19, Tianxin Butterfly 1st Road, Huangjiang, Dongguan, Guangdong, China

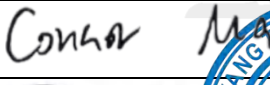
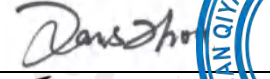
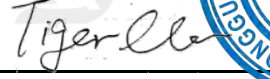
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1. Basic Introduction

Applicant's name :	SMISS TECHNOLOGY CO.,LTD	
Address	Building 3, Mingwei Industrial Park, No.1, Songgang Avenue, Baoan District, Shenzhen, China 518105	
Manufacturer's name	SMISS TECHNOLOGY CO.,LTD	
Address	Building 3, Mingwei Industrial Park, No.1, Songgang Avenue, Baoan District, Shenzhen, China 518105	
Factory's name	SMISS TECHNOLOGY CO.,LTD	
Address	Building 3, Mingwei Industrial Park, No.1, Songgang Avenue, Baoan District, Shenzhen, China 518105	
Products Name :	Electronic Cigarette	
Model No :	Exceed the limit	
Trade Mark	/	
Rating(s) :	DC 3.7V, 900mAh battery	
Date of sample receipt :	2026-1-20	
Date of Test :	2026-1-20~2026-2-5	
Standard(s)	Article 2 paragraph 1 item(19) MIC Notice No.88 Annex 1 MIC Notice No.88 Annex 43	
Tested by (+signature) :	Connor Ma	
Check by (+signature) :	Davis Zhou	
Approved by (+signature) :	Tiger Chen	



2. General description

2.1. EUT description

Products Name	Electronic Cigarette			
Model No.	Exceed the limit			
Rating(s)	DC 3.7V, 900mAh battery			
Software version.....	V191			
Hardware version	JLE003_MB_V05_20240918			
Operation frequency.....	2402MHz ~ 2480MHz			
Channel numbers	79			
Modulation technology	GFSK, pi/4 DQPSK, 8DPSK			
Antenna type	PCB antenna			
Antenna Gain	-0.68 dBi			
Cable	Port(s)	Specified length in (m)	Attached during test	Shielded
	/	/	☐	☐

2.2. Serial model(s) and model difference

Main model(s)	Exceed the limit
Serial model(s)	/
Model difference	/

2.3. Auxiliary equipment

Support equipment list			
Description	Manufacturer	Model No.	Serial No.
PC	HP	Zhan 66P	/
Support cable list			
Description	Specified length(m)	Shielded	Unshielded
		☐	☐

2.4. Description of test modes and condition

Mode 1	Continuously transmit
Mode 2	Receiver status
Mode 3	Normal operation
Temperature(°C):	23.9
Humidity (%):	53
Atmospheric pressure:	100.9kPa
Condition	
Normal voltage	DC 3.7 V
Low voltage (-10%)	DC 3.33 V
High voltage (+10%)	DC 4.07 V

2.5. Test environmental conditions

The climatic conditions during the tests are within the limits specified by the manufacturer for the operation of the EUT and the test equipment. The climatic conditions during the tests were within the following limits:		
Ambient temperature	Relative humidity	Atmospheric pressure
15 °C ~ 35 °C	30 % ~ 60 %	86 kPa ~ 106 kPa
If explicitly required in the basic standard or applied product standard the climatic values are recorded and documented separately in this test report.		

2.6. Statement of Measurement Uncertainty

Test Item	Uncertainty
Uncertainty for Conducted emissions	3.31 dB
Uncertainty for Radiated emission (30 MHz to 1 GHz)	4.53 dB
Uncertainty for Radiated emission (above 1 GHz)	4.80 dB
RF power, conducted	1.08 dB
Power Spectral Density, Conducted	1.46 dB
Spurious Emissions, Conducted	2.94 dB

Measurement Uncertainty Decision Rule

Determination of conformity with the specification limits is based on the decision rule according to IEC Guide 115: 2023, clause 4.3.3 and 4.3.4.

2.7. Report modification record

Report No.	Issue Date	Description
SST2602E018	2026-2-5	Original Report

2.8. Test Facility

The test facility is recognized, certified, or accredited by the following organizations:	
CNAS	Registration No.: L17883
Location	Dongguan Qiyang Testing Technology Co., Ltd. Room 101-1, Building 1, No.19, Tianxin Butterfly 1st Road, Huangjiang, Dongguan, Guangdong, China

2.9. Additional Instruction

Test Software	FCC_assist_1.0.2.2.exe
Power level setup	5

2.10. Other information

The laboratory responsible for all the information provided in the report, except those information provided by the applicant.

The applicant shall fully responsible for the information they provided.

The report would be invalid without a stamp of test laboratory and the signatures of compiler and approver.

The laboratory has not been responsible for the sampling stage; the test report merely corresponds to the test sample received.

Any objection to the test report shall submitted to the test laboratory within 15 days from the date of receipt of the report.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

3. Verdict summary section

Requirement – Test case	Result
RF shielding method	Pass
Tolerance of Frequency	Pass
Antenna Power	Pass
Occupied bandwidth and Spread spectrum bandwidth	Pass
Dwell time	Pass
Spurious Emissions Intensity	Pass
Secondary radiated emissions	Pass
Interference suppression	Pass
Transmission Antenna Gain	N/A, EIRP less than 6.91 dbm/MHz
Transmission Radiation Angle Width(3dB Beam width)	N/A, EIRP less than 6.91 dbm/MHz

Test case verdicts	
- Test case does not apply to the test object	N/A
- Test object does meet the requirement	P (Pass)
- Test object does not meet the requirement	F (Fail)

4. List of Test Equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Due
RF conducted					
Spectrum Analyzer	keysight	N9020A	MY51280659	2025/04/16	2026/04/16
Signal Generator	Agilent	N5181A	MY48180054	2025/04/16	2026/04/16
Signal Generator	keysight	N5172B	MY57281610	2025/04/16	2026/04/16
Spectrum Analyzer	R&S	FSV40-N	101791	2025/04/16	2026/04/16
Wideband Radio Communication Tester	R&S	CMW500	123123	2025/04/16	2026/04/16
RF Switch Box	TST PASS	TST V2	/	2025/04/16	2026/04/16
Thermohygrometer	KTJ	TA218A	879032	2025/04/20	2026/04/20
DC power supply	Lodestar	LPS6010D	LP2303371	/	/
Temperature and humidity chamber	Guangdong fenghe	FH-TH-1000	FH24032017	2025/04/26	2026/04/26
Test Software	TST PASS	TST PASS	V2.0	/	/

Calibration Information (Article 24-2, Paragraph 4 of the Radio Act)

	a. Calibration conducted by the National Institute of Information and Communications Technology (NICT) or a designated calibration agency under Article 102-18-1 of the Radio Act
	b. Calibration conducted based on the regulations of Articles 135 or 144 of the measurement Act
✓	c. Calibration conducted in foreign countries, which is equivalent to calibration conducted by the NICT or a designated calibration agency under Article 102-18-1 of the Radio Act
	d. Calibration, etc. conducted by using measuring instruments and other facilities listed at the bottom of appended table 3 of the Radio Act, which is to have been calibrated as described in (a)through (c) above

5. Technical Requirement and Measurement Data

5.1. Cabinet

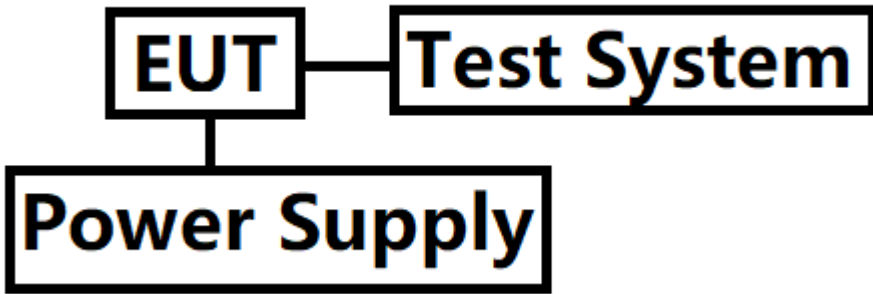
Requirement:

The high-frequency section and modulation section (except for the antenna system) shall not be capable of being opened easily

Shielding method:

Refer to SST2602E018 for details

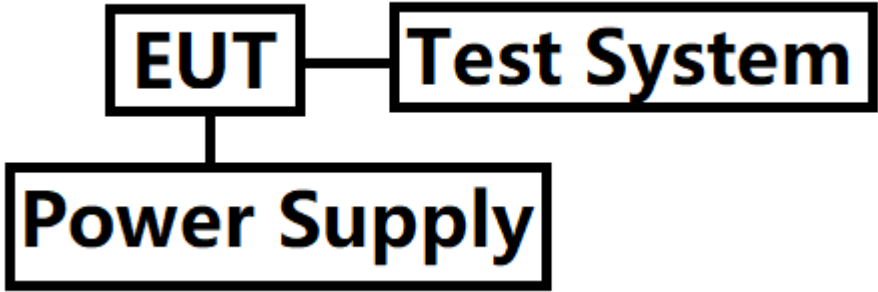
5.2. Antenna Power

Limit
3mW/MHz Tolerance: +20%
Block diagram of Test Setup
 <pre> graph TD PS[Power Supply] --- EUT[EUT] EUT --- TS[Test System] </pre>
Test Setup
Measure the total power by the Power Meter in a state of hopping mode. Calculate the mean power per 1MHz by dividing the reading level by spread bandwidth. $\text{Output power Density (mW/MHz)} = \text{Total power (mW)} / \text{spread bandwidth(MHz)}$
Verdict
Pass

5.2.1. Test Result

Refer to section 8 for details

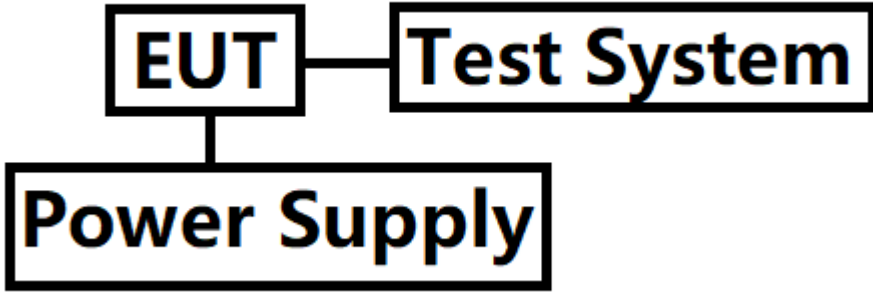
5.3. Frequency Tolerance

Limit
$\pm 50 \times 10^{-6}$
Block diagram of Test Setup
 <pre> graph TD PS[Power Supply] --- EUT[EUT] EUT --- TS[Test System] </pre>
Test Setup
Test Frequency: centre Frequency Span: 1MHz RBW: 10kHz VBW: =RBW Sweep Time: Auto Detector: Peak Trace: Max hold While the trace is stabilized, mark the highest transmit frequency
Verdict
Pass

5.3.1. Test Result

Refer to section 8 for details

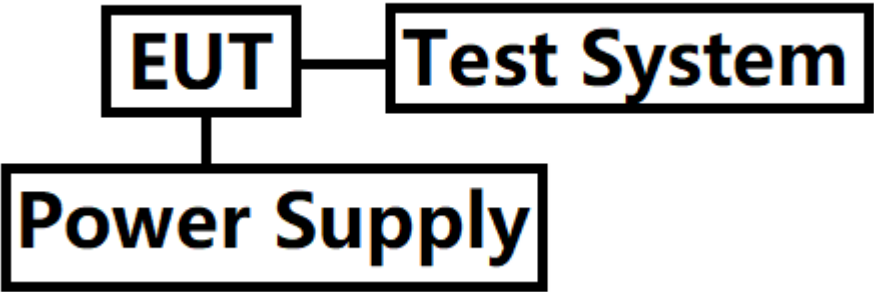
5.4. Occupied Bandwidth and Spread Bandwidth

Limit
Occupied bandwidth: 83.5MHz or less
Block diagram of Test Setup
 <pre> graph TD PS[Power Supply] --> TS[Test System] TS --- EUT[EUT] </pre>
Test Setup
Test Frequency: centre Frequency Span: Max allowed to capture hole trace RBW: 300kHz VBW: =RBW Sweep Time: Auto Detector: Peak Trace: Max hold While the trace is stabilized, Use the 99 % bandwidth function of the spectrum analyser to measure the Occupied Channel Bandwidth of the UUT. This value shall be recorded. Mark lowest frequency FL of the 99% bandwidth and the highest Frequency FH of 99% bandwidth.
Verdict
Pass

5.4.1. Test Result

Refer to section 8 for details

5.5. Dwell Time

Limit
0.4s or less
Block diagram of Test Setup
 <pre> graph LR PS[Power Supply] --- EUT[EUT] EUT --- TS[Test System] </pre>
Test Setup
Analyser frequency set to the wanted transmitting frequency Centre Frequency: wanted test frequency RBW: 1MHz VBW:=RBW Sweep time: Auto Detector: Peak Sweep: Single Trace Type: Clear
Verdict
Pass

5.5.1. Test Result

Refer to section 8 for details

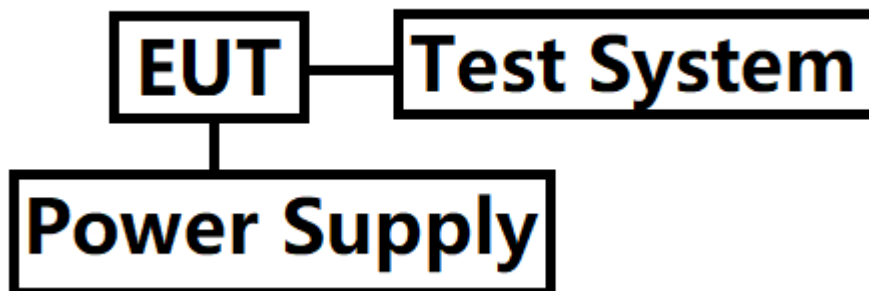
5.6. Spurious Emission Intensity

Limit

Permissible mean power of spurious emission of each frequency supplied to a feeder, that is, mean power of spurious emission in the 1 MHz bandwidth at frequency f other than frequency band used shall be as follows:

- a. $2,387 \text{ MHz} \leq f \leq 2,400 \text{ MHz}$ and $2,483.5 \text{ MHz} < f \leq 2,496.5 \text{ MHz}$: 25 $\mu\text{W}/\text{MHz}$ or less
- b. $2,387 \text{ MHz} > f$ and $2,496.5 \text{ MHz} < f$: 2.5 $\mu\text{W}/\text{MHz}$ or less

Block diagram of Test Setup



Test Setup

Analyser frequency set to the wanted transmitting frequency

Frequency Range: 30MHz ~ 12.5GHz

RBW: 1MHz

VBW:=RBW

Sweep time: Auto

Detector: Peak

Trace: Max Hold

Allow the trace to stabilize. Use mark-peak function to mark the highest emission level.

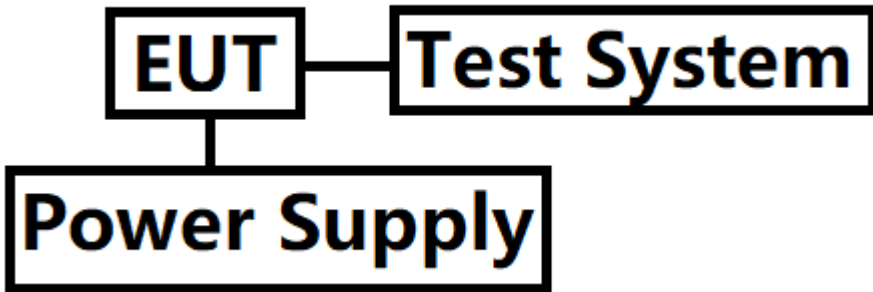
Verdict

Pass

5.6.1. Test Result

Refer to section 8 for details

5.7. Second Radiated Emission

Limit
4nW or less at a frequency below 1 GHz and 20 nW or less at a frequency of 1 GHz or higher
Block diagram of Test Setup
 <pre> graph TD PS[Power Supply] --- EUT[EUT] EUT --- TS[Test System] </pre>
Test Setup
Analyser frequency set to the wanted transmitting frequency Frequency Range: 30MHz ~ 12.5GHz RBW: 100 kHz < 1GHz; 1MHz > 1GHz VBW: =RBW Sweep time: Auto Detector: Peak Trace: Max Hold Allow the trace to stabilize. Use mark-peak function to mark the highest emission level.
Verdict
Pass

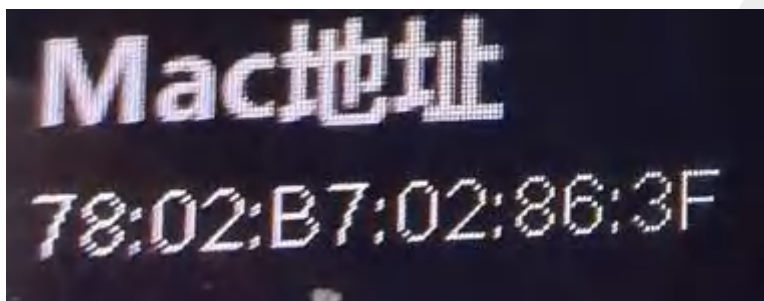
5.7.1. Test Result

Refer to section 8 for details

5.8. Interference Prevention Function

Limit		
a. Identification code transmission/reception: Radio equipment used mainly on the same premises and automatically transmits or receives identification code b. Frequency switching and other functions: Users shall be able to choose operating frequencies and halt emission.		
Block diagram of Test Setup		
	Radio equipment	Dummy load Attenuator
Verdict		
Pass		

5.8.1. Test Result

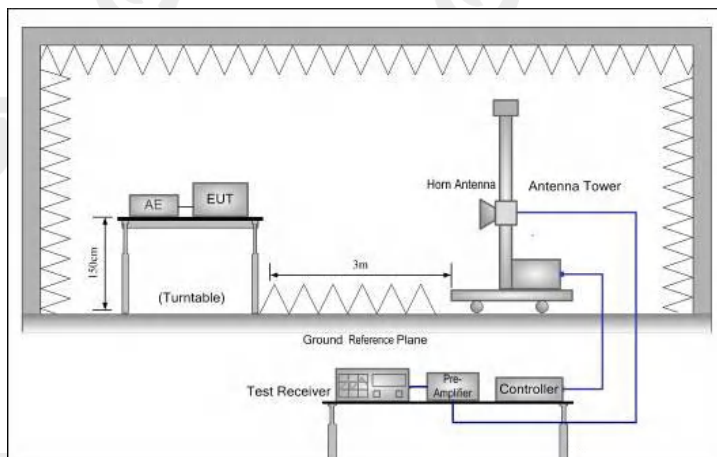


5.9. Equivalent Isotropic Radiated Power

Limit

6.91dBm/MHz

Block diagram of Test Setup



Test Procedures

Step 1

Set the test equipment at test frequency, and in continuous transmitting mode or intermittent burst mode (constant frequency and constant burst time). Stop the spread.

Step 2

Set the height and direction of test equipment and measurement antenna approximately facing each other.

Step 3

In the frequency derived in D), change the height of the measurement antenna from the ground by $\pm 50\text{cm}$ with a central focus on the antenna of test equipment. Search the location that the power is maximum by adjusting the direction of measurement antenna. Set the indicator of spectrum analyzer at this point as "E".

Step 4

Remove the test equipment from the turntable, set the opening of substitution antenna at the same location as the opening of the test equipment, and receive by outputting radio wave of the same frequency from the standard signal generator for substitution.

Step 5

Adjust at the maximum power point, turning the substitution antenna.

Step 6

Change the height of the measurement antenna from the ground by $\pm 50\text{cm}$ with a central focus on the substitution antenna, and adjust the direction of measurement antenna to the location that the received power is maximum.

Step 7

Adjust output of standard signal generator and record the power P_s that is equal to "E". Or record P_s by counting backward from the difference with "E" as the close value to "E" (within $\pm 1\text{dB}$).

Step 8

EIRP is derived from the following calculating formula:

$$\text{EIRP} = G_s - L_F + P_s$$

G_s ; Absolute gain of substitution antenna (dBi).

L_F ; Loss of electric supply line between standard signal generator and substitution antenna (dB).

P_s ; Output of standard signal generator (dBm).

Verdict

N/A, EIRP less than 6.91dBm/MHz

6. Test setup photo

Refer to appendix I for details

7. Photo of the EUT

Refer to appendix II for details

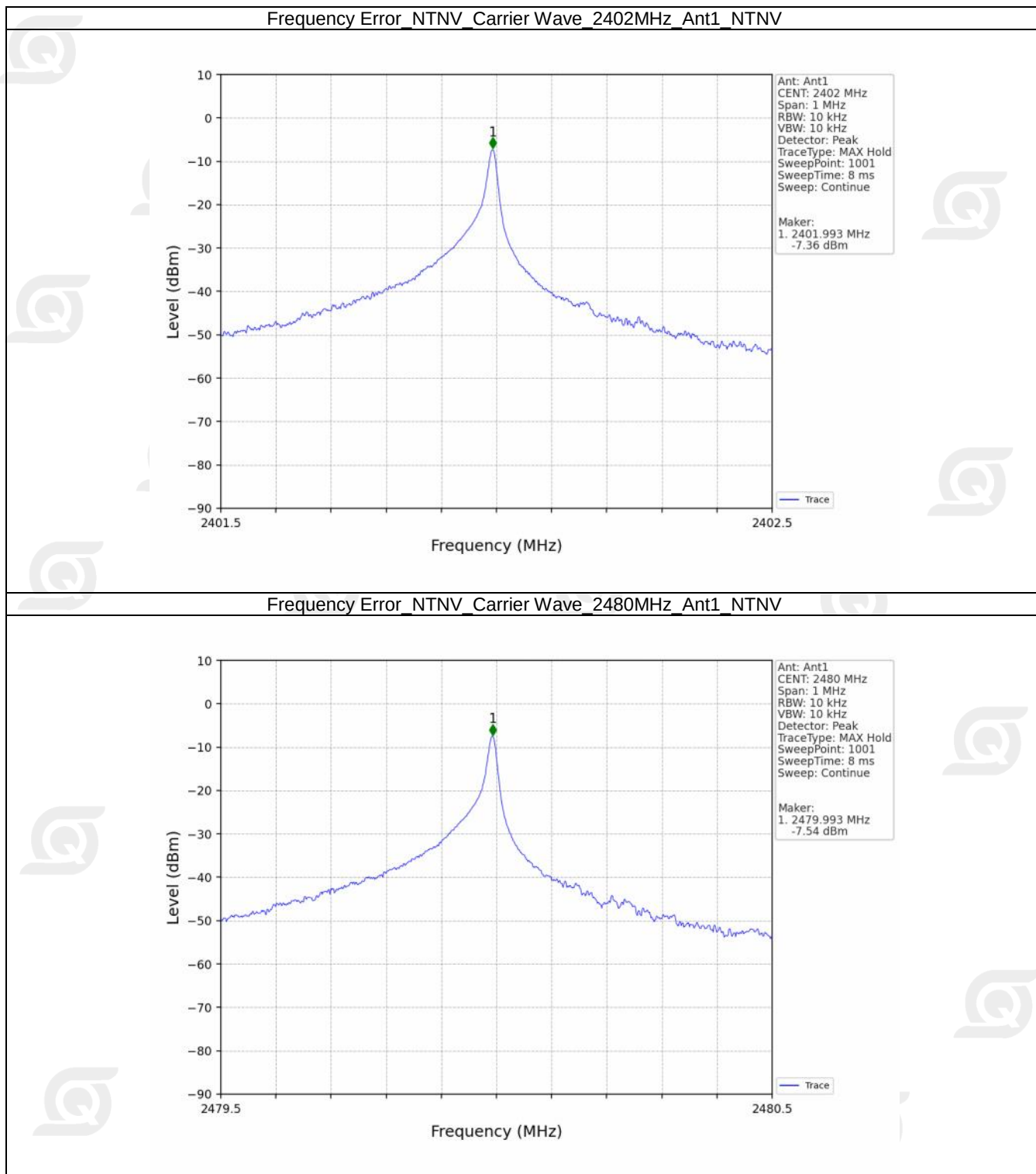
8. Test Result

1. Frequency Error

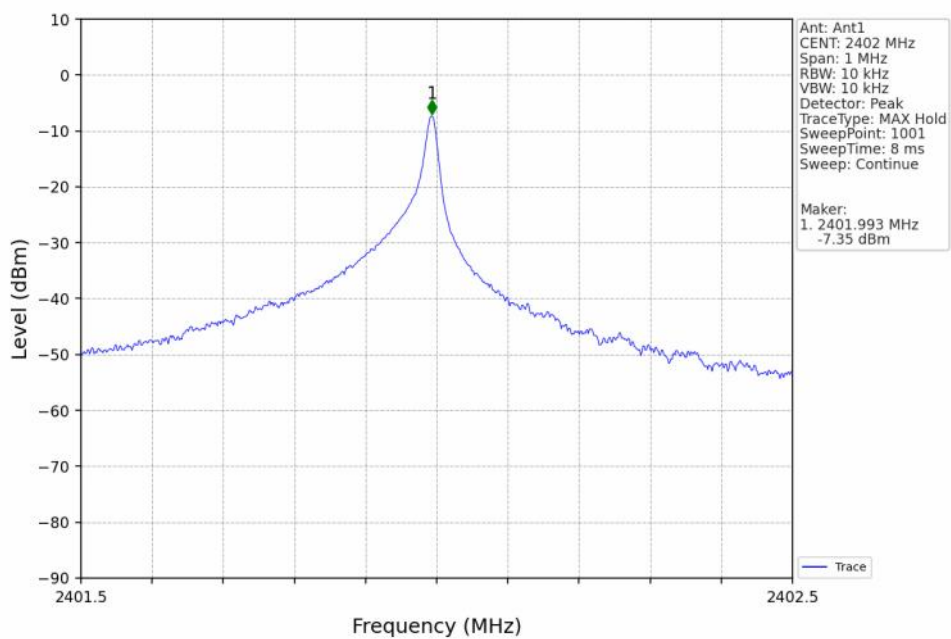
1.1 Test Result

Ant1							
ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Carrier Wave	SISO	2402	2401.993	-2.91	-50 to 50	Pass
			2480	2479.993	-2.82	-50 to 50	Pass
NTLV	Carrier Wave	SISO	2402	2401.993	-2.91	-50 to 50	Pass
			2480	2479.993	-2.82	-50 to 50	Pass
NTHV	Carrier Wave	SISO	2402	2401.993	-2.91	-50 to 50	Pass
			2480	2479.993	-2.82	-50 to 50	Pass

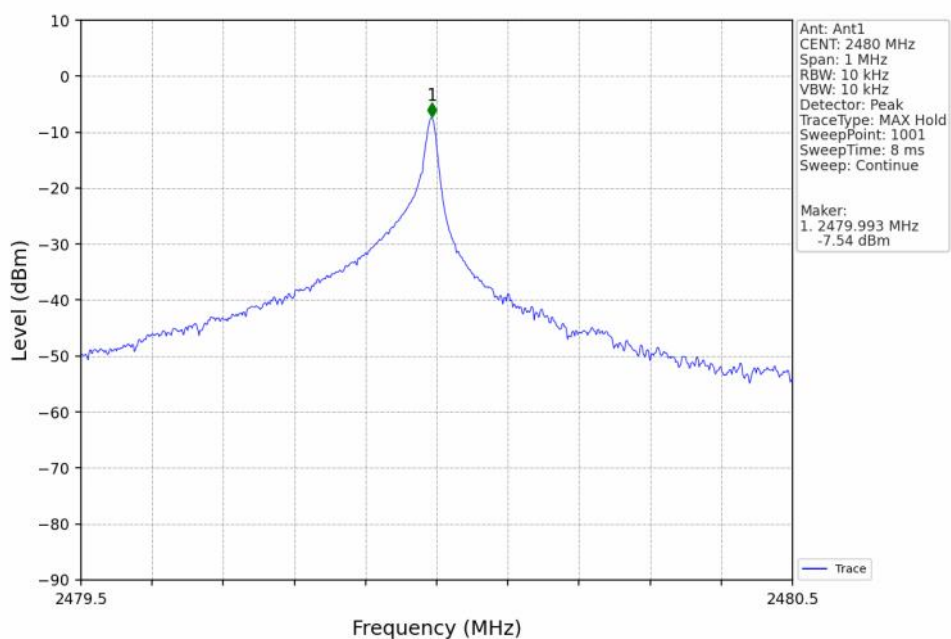
1.2 Test Graph



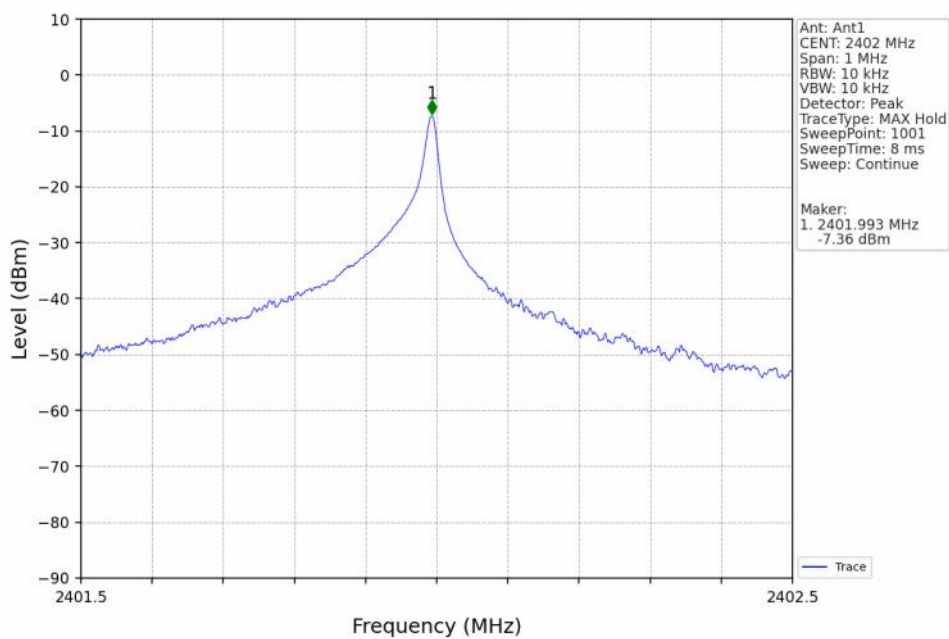
Frequency Error NTLV Carrier Wave 2402MHz Ant1 NTLV



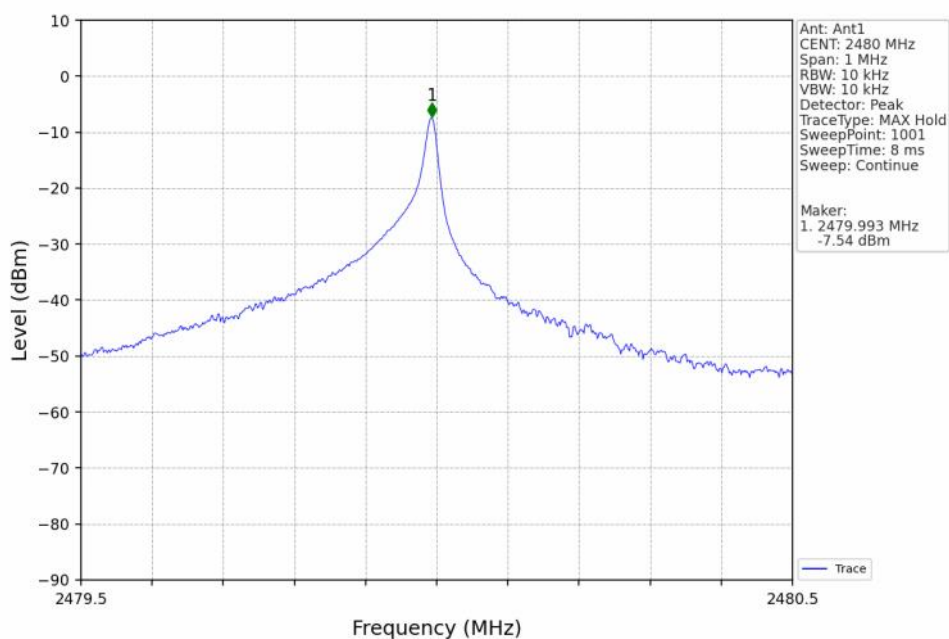
Frequency Error NTLV Carrier Wave 2480MHz Ant1 NTLV



Frequency Error NTHV Carrier Wave 2402MHz Ant1 NTHV



Frequency Error NTHV Carrier Wave 2480MHz Ant1 NTHV

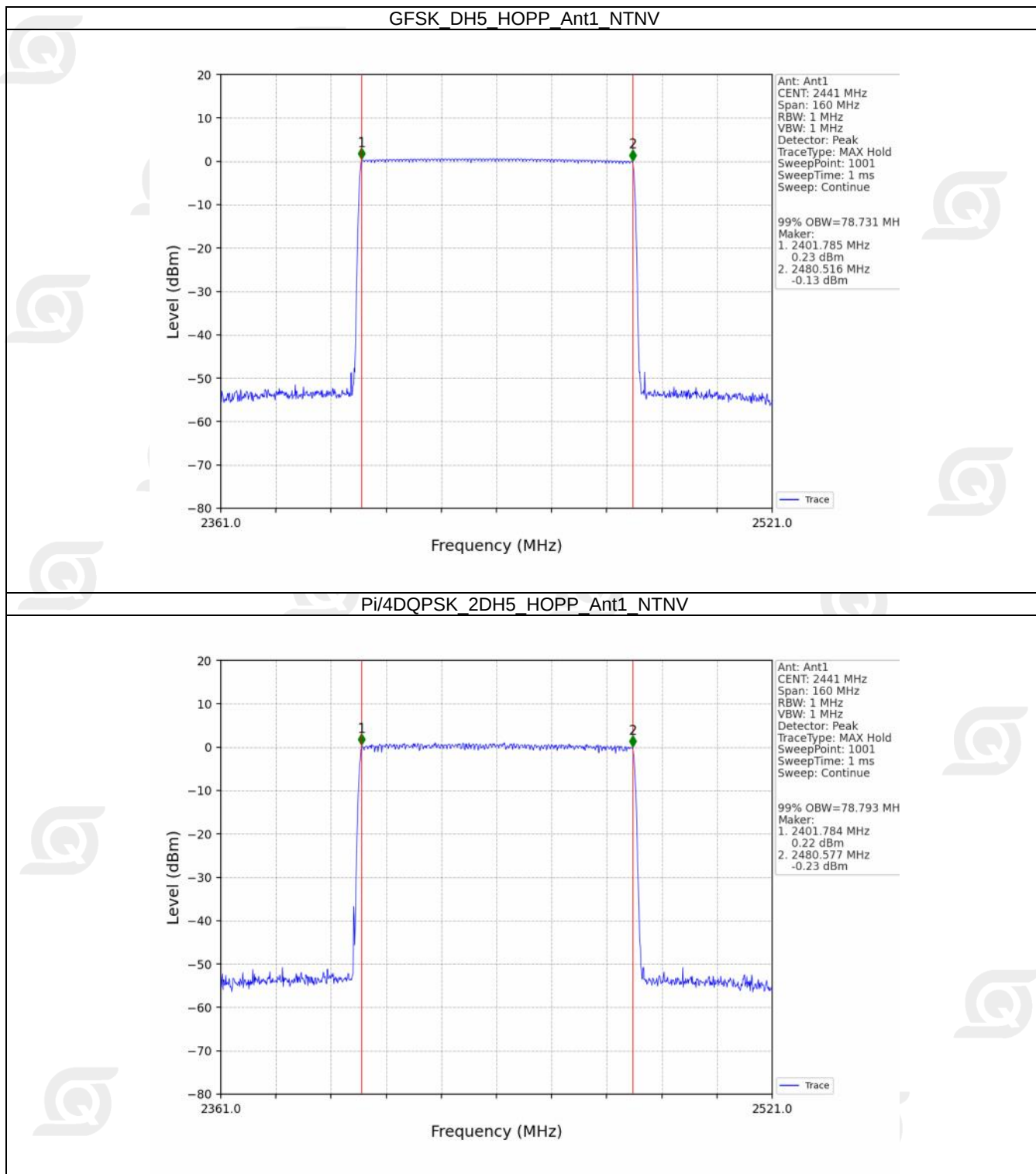


2. Occupied Bandwidth

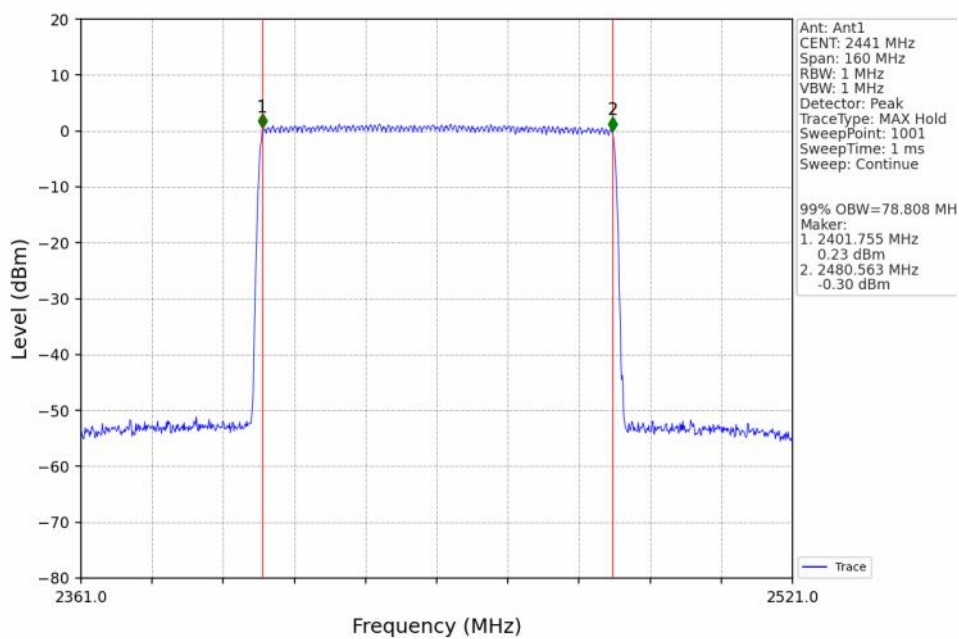
2.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	Packet Type	99% Occupied Bandwidth (MHz)		Verdict
					ANT1	Limit	
NTNV	GFSK	SISO	HOPP	DH5	78.731	<=83.5	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	78.793	<=83.5	Pass
	8DPSK	SISO	HOPP	3DH5	78.808	<=83.5	Pass
NTLV	GFSK	SISO	HOPP	DH5	78.726	<=83.5	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	78.815	<=83.5	Pass
	8DPSK	SISO	HOPP	3DH5	78.822	<=83.5	Pass
NTHV	GFSK	SISO	HOPP	DH5	78.738	<=83.5	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	78.794	<=83.5	Pass
	8DPSK	SISO	HOPP	3DH5	78.826	<=83.5	Pass

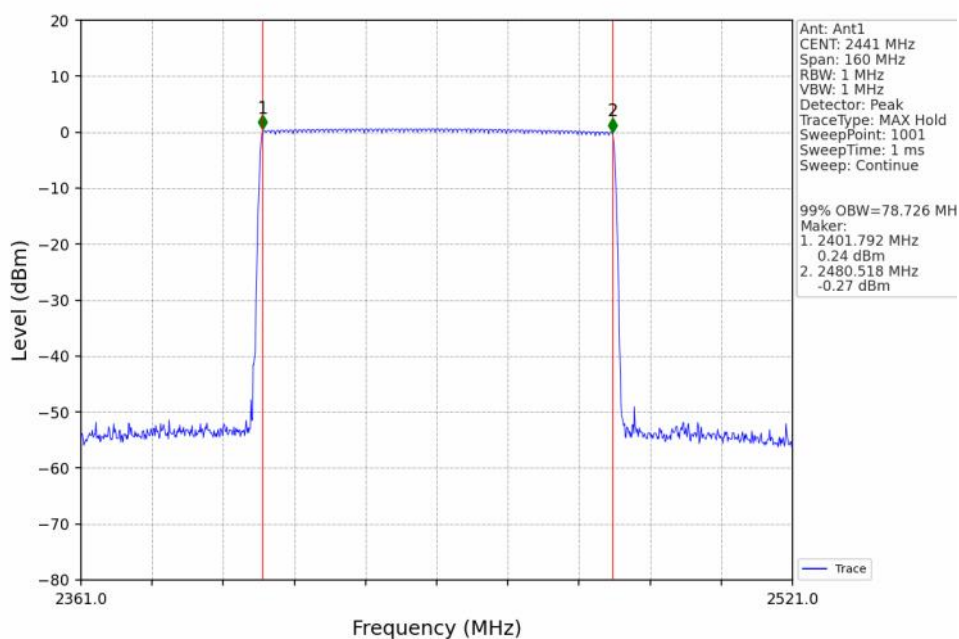
2.2 Test Graph



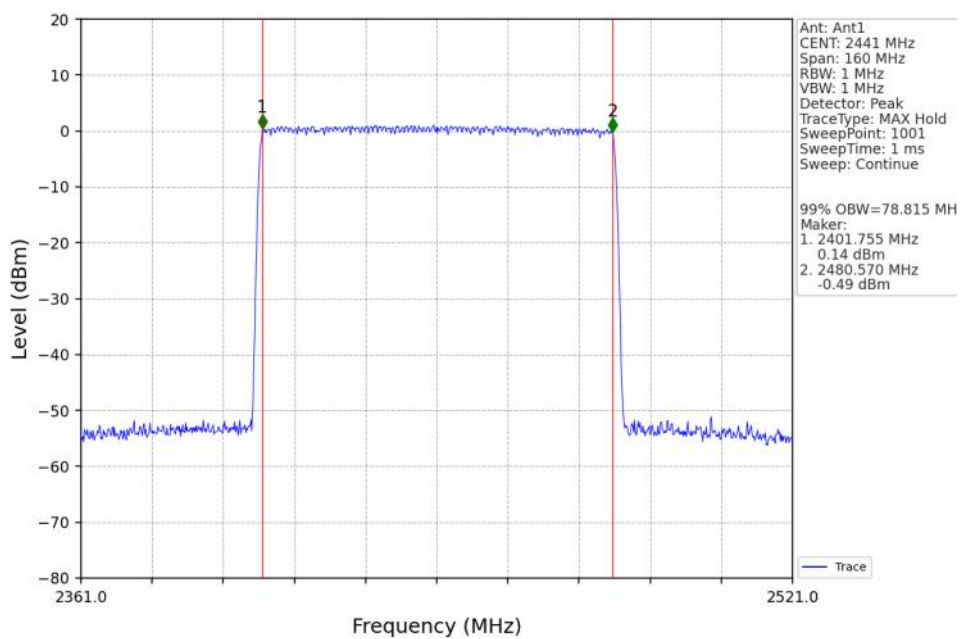
8DPSK 3DH5 HOPP Ant1 NTN



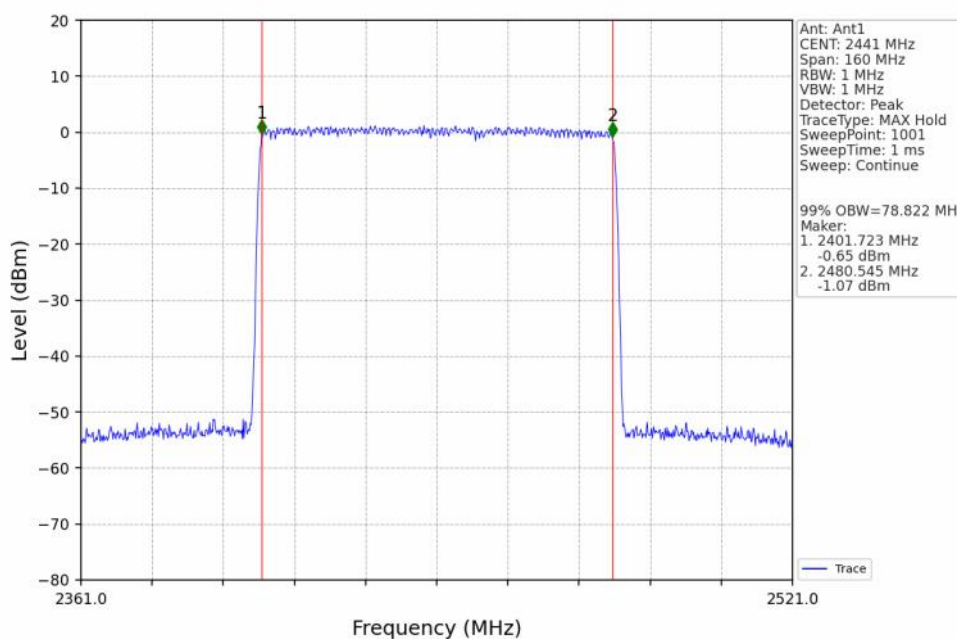
GFSK DH5 HOPP Ant1 NTLV

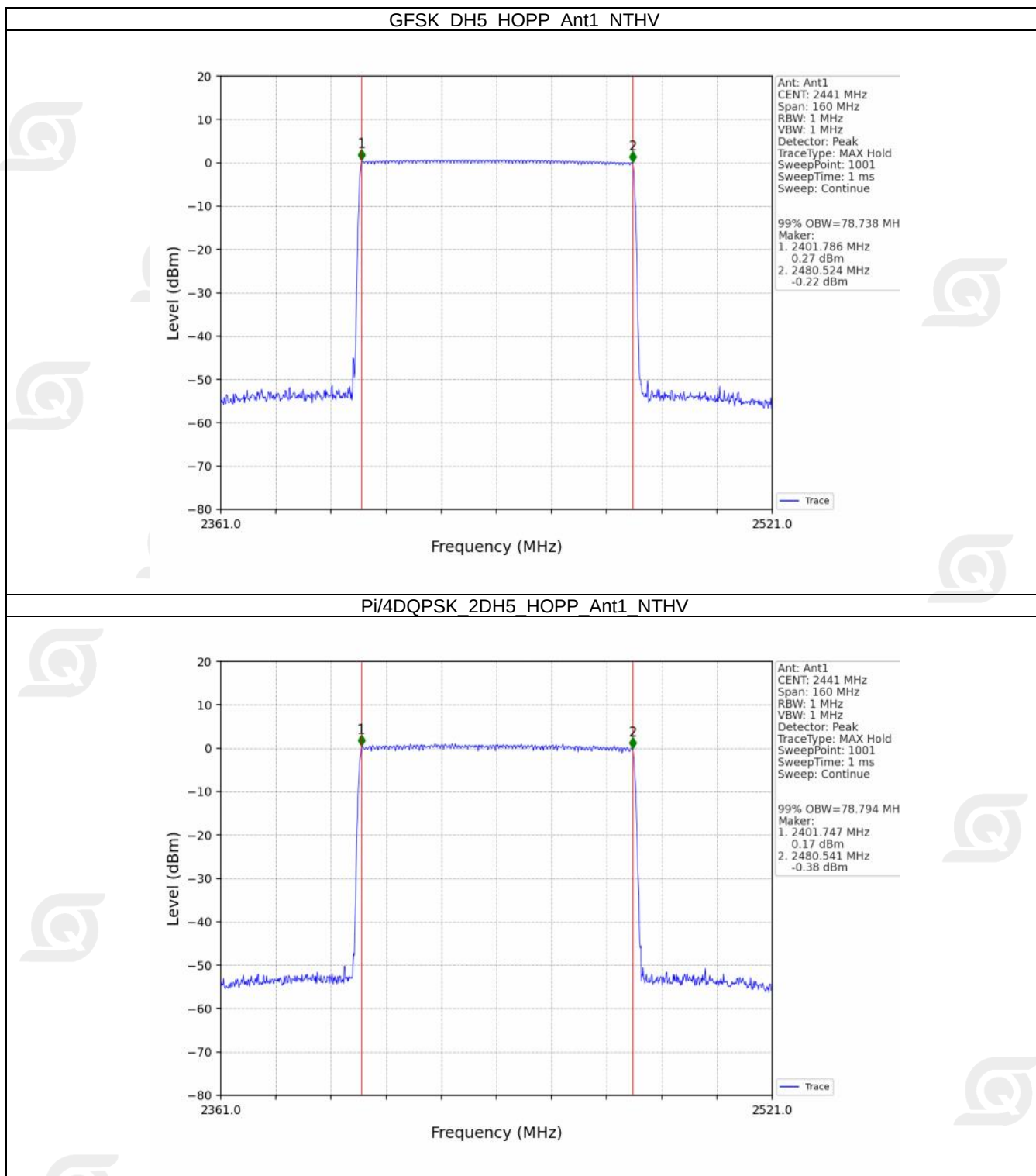


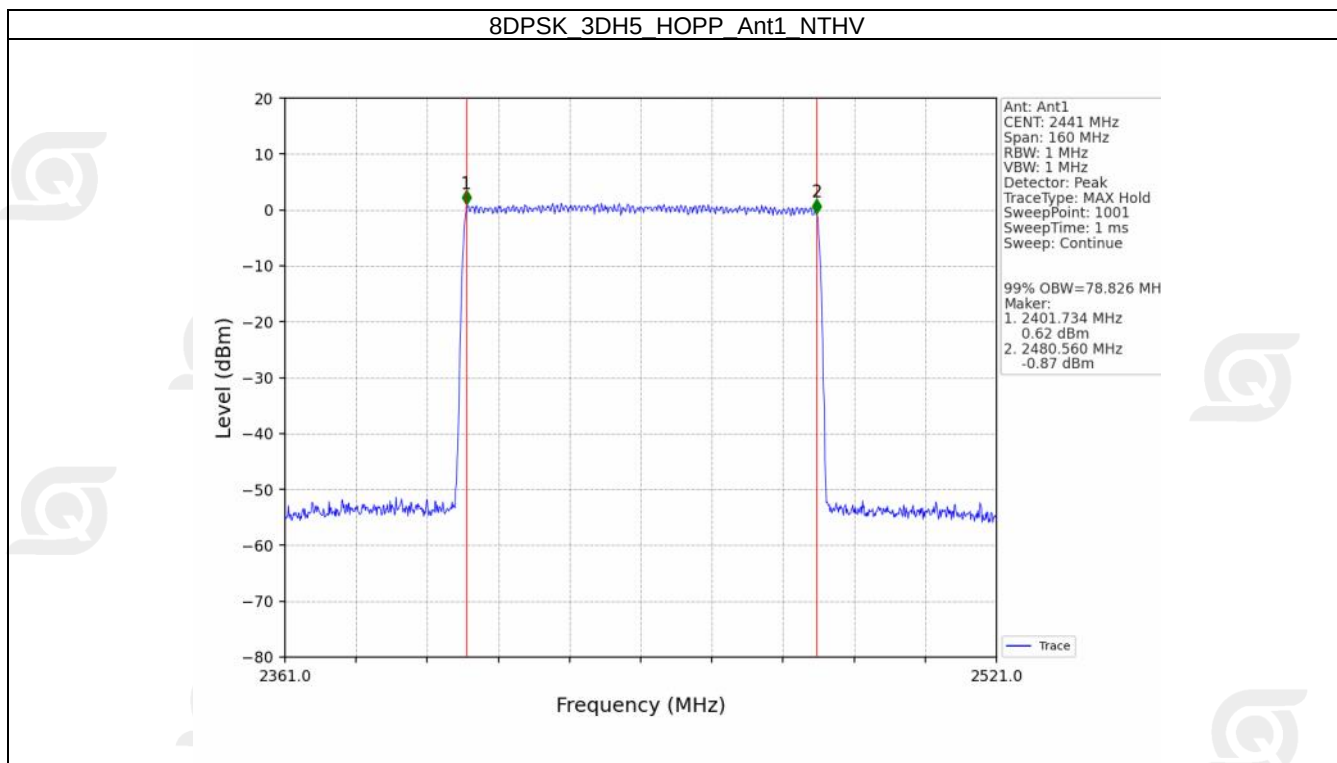
Pi/4DQPSK 2DH5 HOPP Ant1 NTLV



8DPSK 3DH5 HOPP Ant1 NTLV





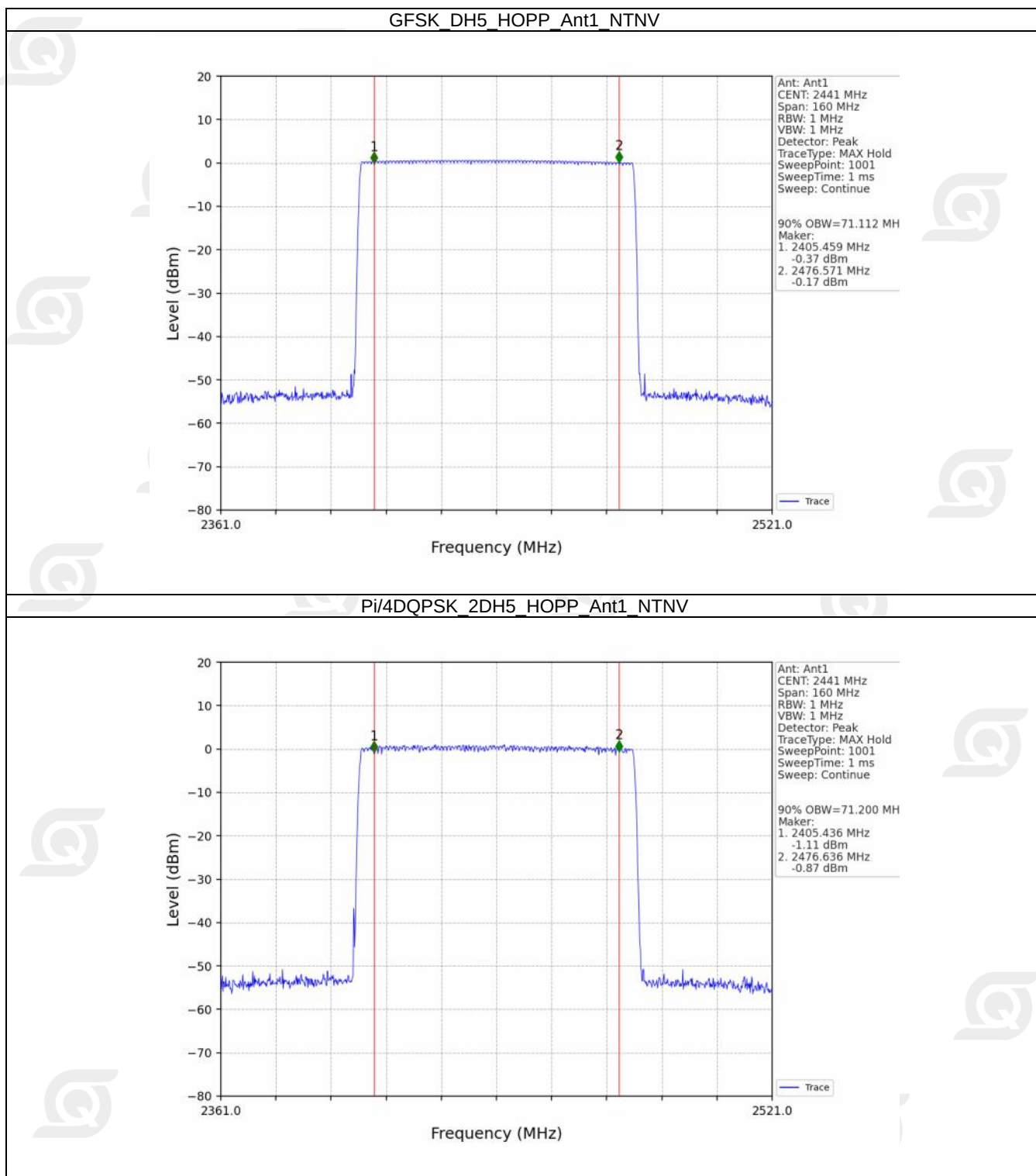


3. Spread Bandwidth

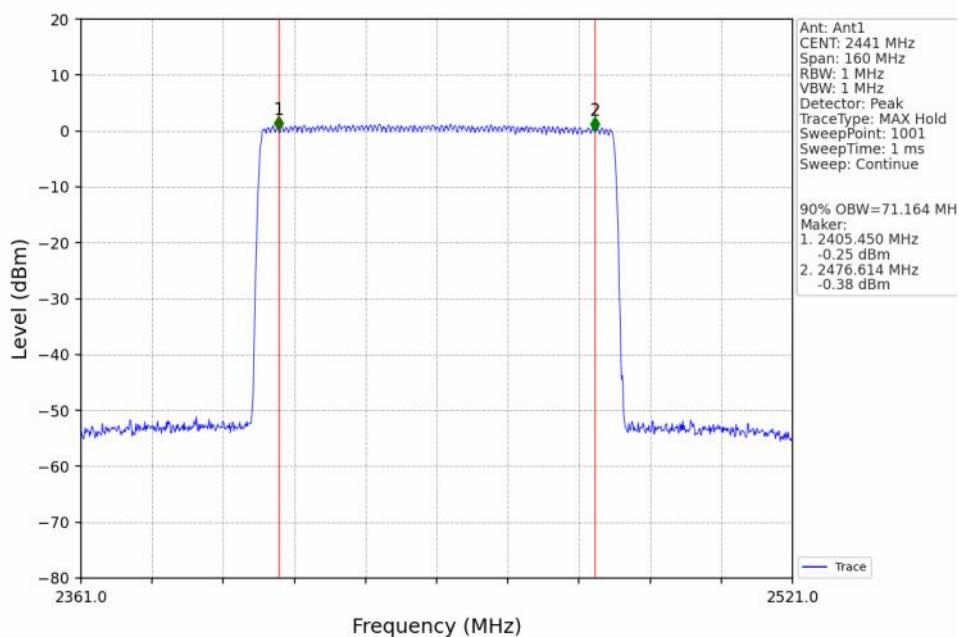
3.1 Test Result

ENV	Mode	TX Type	Frequency (MHz)	Packet Type	Spread Bandwidth (MHz)		Verdict
					ANT1	Limit	
NTNV	GFSK	SISO	HOPP	DH5	71.112	/	Only For Report
	Pi/4DQPSK	SISO	HOPP	2DH5	71.200	/	Only For Report
	8DPSK	SISO	HOPP	3DH5	71.164	/	Only For Report
NTLV	GFSK	SISO	HOPP	DH5	71.101	/	Only For Report
	Pi/4DQPSK	SISO	HOPP	2DH5	71.164	/	Only For Report
	8DPSK	SISO	HOPP	3DH5	71.000	/	Only For Report
NTHV	GFSK	SISO	HOPP	DH5	71.134	/	Only For Report
	Pi/4DQPSK	SISO	HOPP	2DH5	71.090	/	Only For Report
	8DPSK	SISO	HOPP	3DH5	71.458	/	Only For Report

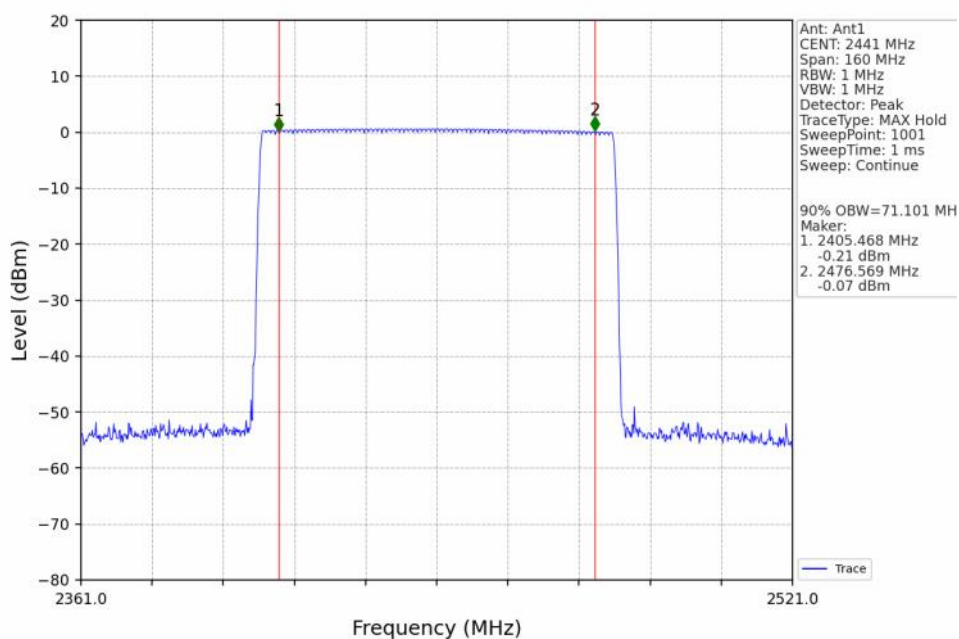
3.2 Test Graph



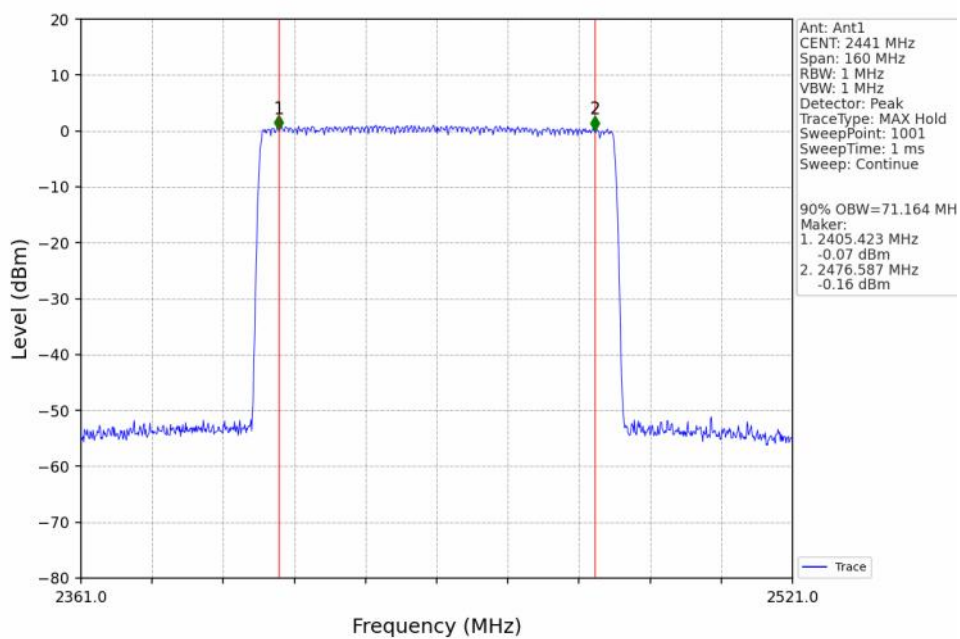
8DPSK 3DH5 HOPP Ant1 NTN



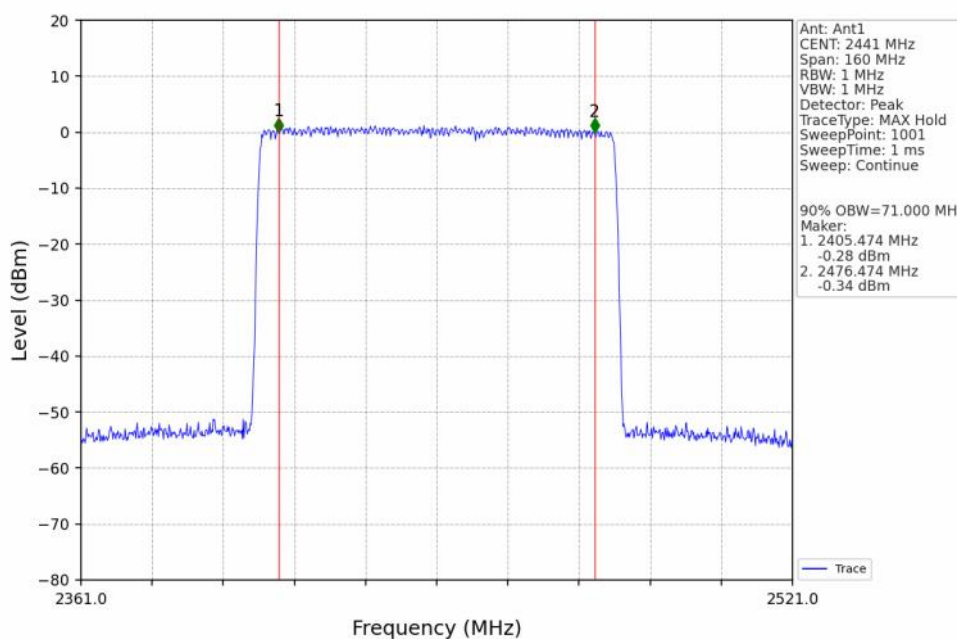
GFSK DH5 HOPP Ant1 NTLV

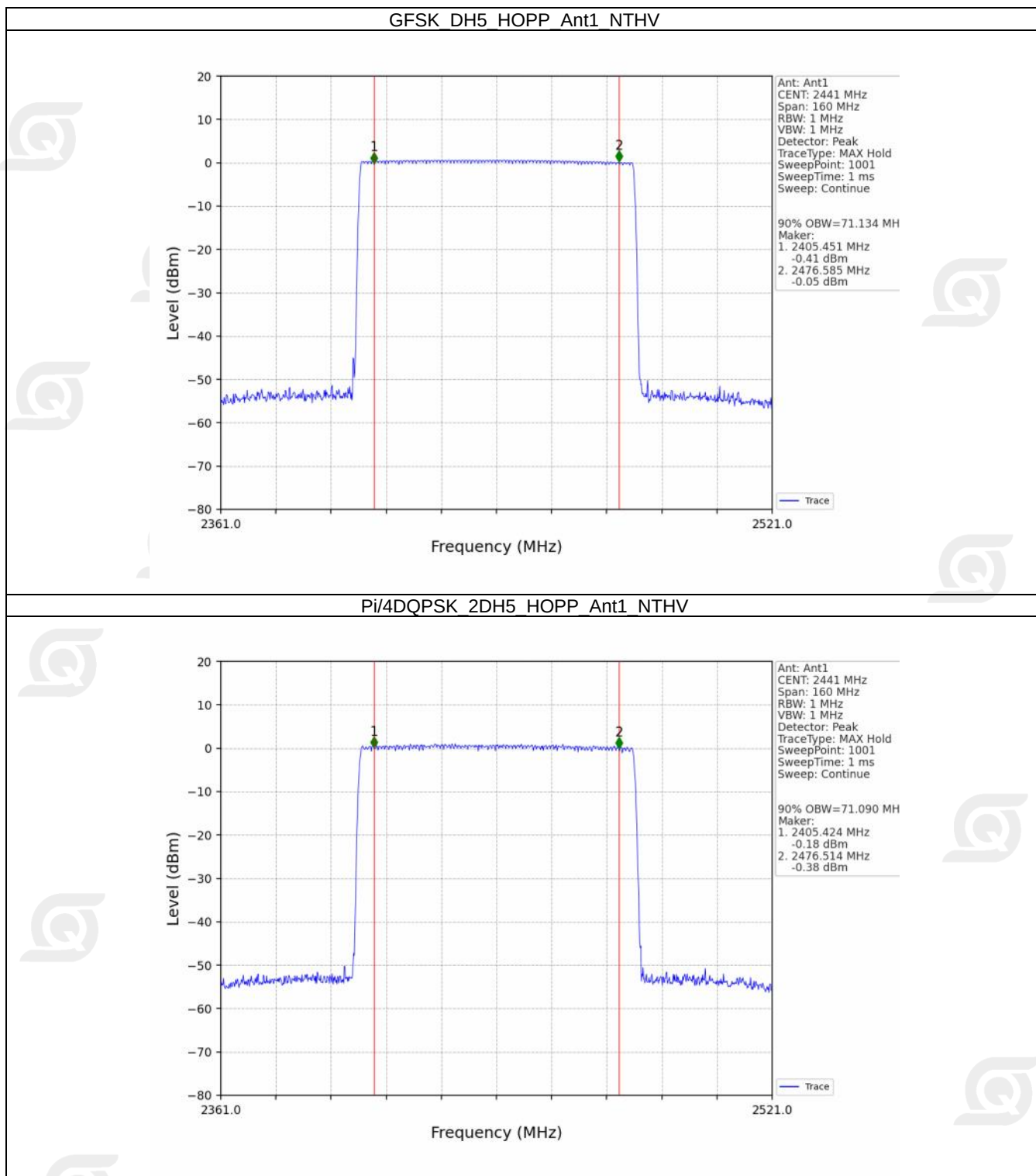


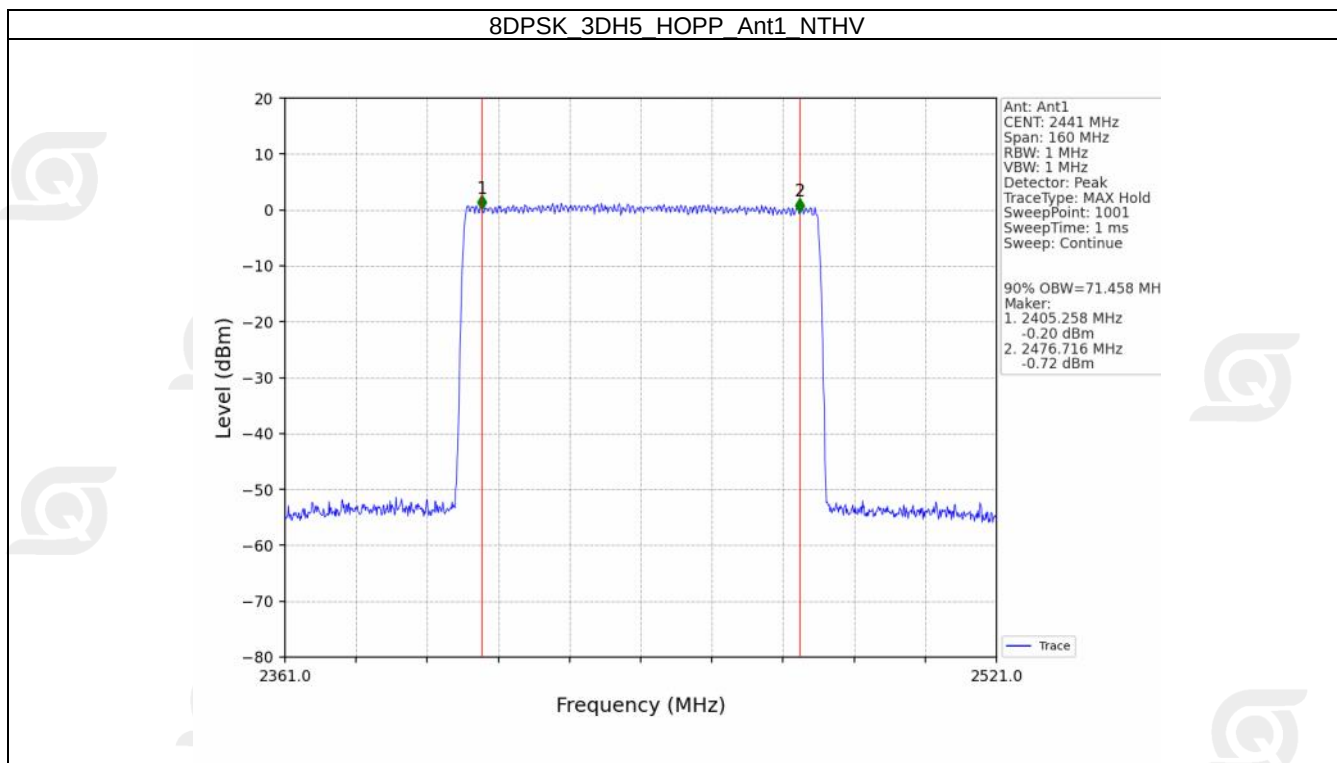
Pi/4DQPSK 2DH5 HOPP Ant1 NTLV



8DPSK 3DH5 HOPP Ant1 NTLV







4. Antenna Power

4.1 Test Result

4.1.1 Power

ENV	Mode	TX Type	Frequency (MHz)	Packet Type	Spread Bandwidth (MHz)	Total power (mW)	Antenna Power (mW/MHz)		Nominal Power (mW/MHz)	Tolerance (%)		Verdict
							Measured	Limit		Measured	Limit	
NTNV	GFSK	SISO	HOPP	DH5	71.112	86.268	1.213	<=3.00	1.5	-19.125	<=20	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	71.200	53.483	0.751	<=3.00	1	-16.589	<=20	Pass
	8DPSK	SISO	HOPP	3DH5	71.164	63.200	0.888	<=3.00	1	-7.461	<=20	Pass
NTLV	GFSK	SISO	HOPP	DH5	71.101	85.794	1.207	<=3.00	1.5	-19.557	<=20	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	71.164	62.410	0.877	<=3.00	1	-8.201	<=20	Pass
	8DPSK	SISO	HOPP	3DH5	71.000	62.963	0.887	<=3.00	1	-7.546	<=20	Pass
NTHV	GFSK	SISO	HOPP	DH5	71.134	86.031	1.209	<=3.00	1.5	-19.372	<=20	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	71.090	62.410	0.878	<=3.00	1	-8.140	<=20	Pass
	8DPSK	SISO	HOPP	3DH5	71.458	63.042	0.882	<=3.00	1	-7.852	<=20	Pass

4.1.2 EIRP

ENV	Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Gain (dBi)	EIRP (dBm/MHz)		Verdict
							Result	Limit	
NTNV	GFSK	SISO	HOPP	DH5	1	-0.68	0.159	<=6.91	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	1	-0.68	-1.923	<=6.91	Pass
	8DPSK	SISO	HOPP	3DH5	1	-0.68	-1.195	<=6.91	Pass
NTLV	GFSK	SISO	HOPP	DH5	1	-0.68	0.136	<=6.91	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	1	-0.68	-1.250	<=6.91	Pass
	8DPSK	SISO	HOPP	3DH5	1	-0.68	-1.202	<=6.91	Pass
NTHV	GFSK	SISO	HOPP	DH5	1	-0.68	0.146	<=6.91	Pass
	Pi/4DQPSK	SISO	HOPP	2DH5	1	-0.68	-1.246	<=6.91	Pass
	8DPSK	SISO	HOPP	3DH5	1	-0.68	-1.224	<=6.91	Pass

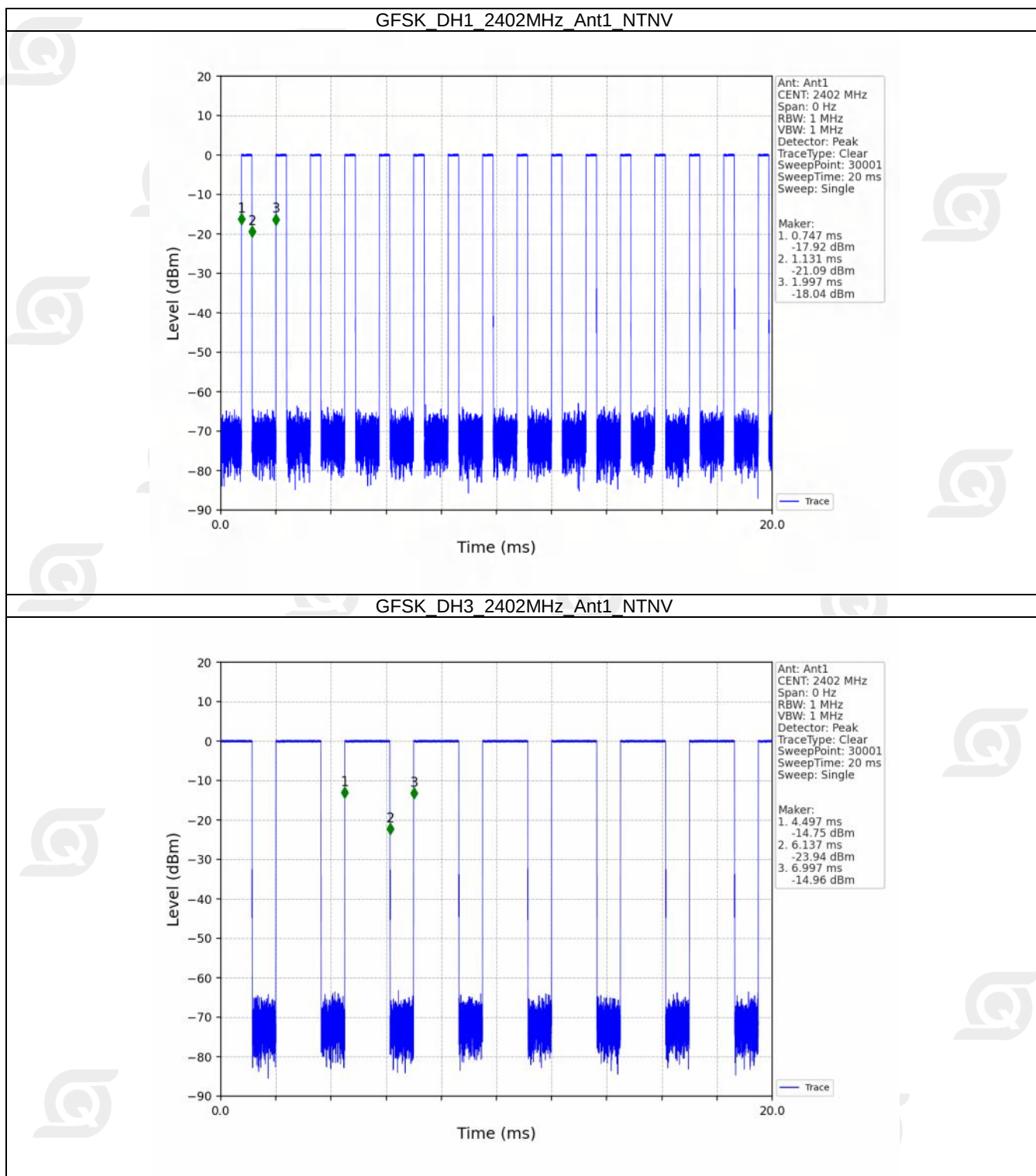
5. Dwell Time

5.1 Test Result

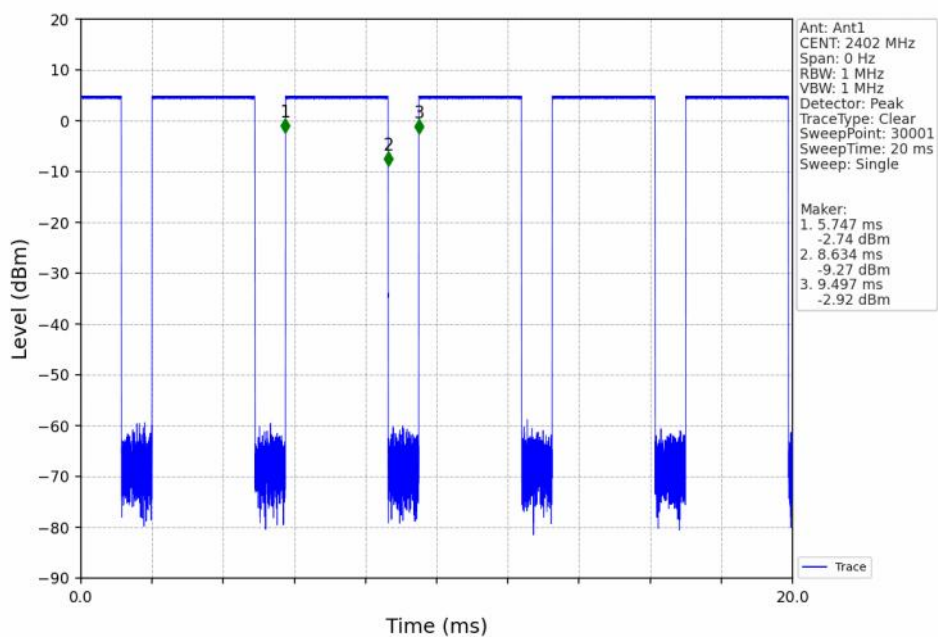
Ant1											
ENV	Mode	TX Type	Frequency (MHz)	Packet Type	Spreading Rate	T_on (ms)	Period (ms)	Hopp Number	Dwell Time (ms)		Verdict
									Result	Limit	
NTNV	GFSK	SISO	2402	DH1	71.112	0.384	1.250	79	110.611	<=400	Pass
				DH3	71.112	1.640	2.500	79	236.200	<=400	Pass
				DH5	71.112	2.887	3.750	79	277.199	<=400	Pass
			2480	DH1	71.112	0.383	1.250	79	110.323	<=400	Pass
				DH3	71.112	1.639	2.500	79	236.056	<=400	Pass
				DH5	71.112	2.887	3.750	79	277.199	<=400	Pass
	Pi/4DQPSK	SISO	2402	2DH1	71.200	0.394	1.250	79	113.632	<=400	Pass
				2DH3	71.200	1.645	2.500	79	237.213	<=400	Pass
				2DH5	71.200	2.894	3.750	79	278.215	<=400	Pass
			2480	2DH1	71.200	0.393	1.250	79	113.343	<=400	Pass
				2DH3	71.200	1.646	2.500	79	237.357	<=400	Pass
				2DH5	71.200	2.892	3.750	79	278.022	<=400	Pass
	8DPSK	SISO	2402	3DH1	71.164	0.393	1.250	79	113.286	<=400	Pass
				3DH3	71.164	1.644	2.500	79	236.949	<=400	Pass
				3DH5	71.164	2.895	3.750	79	278.170	<=400	Pass
			2480	3DH1	71.164	0.393	1.250	79	113.286	<=400	Pass
				3DH3	71.164	1.644	2.500	79	236.949	<=400	Pass
				3DH5	71.164	2.895	3.750	79	278.170	<=400	Pass
NTLV	GFSK	SISO	2402	DH1	71.101	0.383	1.250	79	110.306	<=400	Pass
				DH3	71.101	1.640	2.500	79	236.163	<=400	Pass
				DH5	71.101	2.888	3.750	79	277.252	<=400	Pass
			2480	DH1	71.101	0.383	1.250	79	110.306	<=400	Pass
				DH3	71.101	1.639	2.500	79	236.019	<=400	Pass
				DH5	71.101	2.887	3.750	79	277.156	<=400	Pass
	Pi/4DQPSK	SISO	2402	2DH1	71.164	0.394	1.250	79	113.574	<=400	Pass
				2DH3	71.164	1.645	2.500	79	237.093	<=400	Pass
				2DH5	71.164	2.892	3.750	79	277.882	<=400	Pass
			2480	2DH1	71.164	0.393	1.250	79	113.286	<=400	Pass
				2DH3	71.164	1.646	2.500	79	237.237	<=400	Pass
				2DH5	71.164	2.893	3.750	79	277.978	<=400	Pass
	8DPSK	SISO	2402	3DH1	71.000	0.394	1.250	79	113.312	<=400	Pass
				3DH3	71.000	1.644	2.500	79	236.403	<=400	Pass
				3DH5	71.000	2.895	3.750	79	277.529	<=400	Pass
			2480	3DH1	71.000	0.394	1.250	79	113.312	<=400	Pass
				3DH3	71.000	1.644	2.500	79	236.403	<=400	Pass
				3DH5	71.000	2.895	3.750	79	277.529	<=400	Pass
NTHV	GFSK	SISO	2402	DH1	71.134	0.383	1.250	79	110.357	<=400	Pass
				DH3	71.134	1.640	2.500	79	236.273	<=400	Pass
				DH5	71.134	2.887	3.750	79	277.285	<=400	Pass
			2480	DH1	71.134	0.383	1.250	79	110.357	<=400	Pass
				DH3	71.134	1.640	2.500	79	236.273	<=400	Pass
				DH5	71.134	2.887	3.750	79	277.285	<=400	Pass
	Pi/4DQPSK	SISO	2402	2DH1	71.090	0.394	1.250	79	113.456	<=400	Pass
				2DH3	71.090	1.645	2.500	79	236.847	<=400	Pass
				2DH5	71.090	2.893	3.750	79	277.689	<=400	Pass
			2480	2DH1	71.090	0.393	1.250	79	113.168	<=400	Pass
				2DH3	71.090	1.645	2.500	79	236.847	<=400	Pass
				2DH5	71.090	2.893	3.750	79	277.689	<=400	Pass
	8DPSK	SISO	2402	3DH1	71.458	0.393	1.250	79	113.754	<=400	Pass
				3DH3	71.458	1.644	2.500	79	237.928	<=400	Pass
				3DH5	71.458	2.895	3.750	79	279.319	<=400	Pass
			2480	3DH1	71.458	0.393	1.250	79	113.754	<=400	Pass
				3DH3	71.458	1.644	2.500	79	237.928	<=400	Pass
				3DH5	71.458	2.895	3.750	79	279.319	<=400	Pass

Dwell Time= (0.4* Spreading Rate/(Hopp Number * Period))* T_on*1000

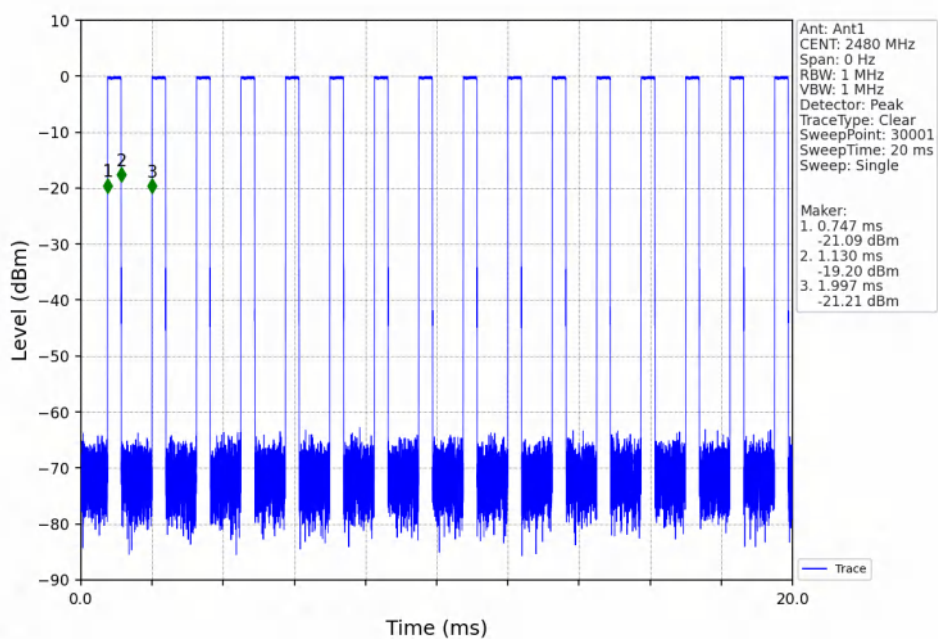
5.2 Test Graph



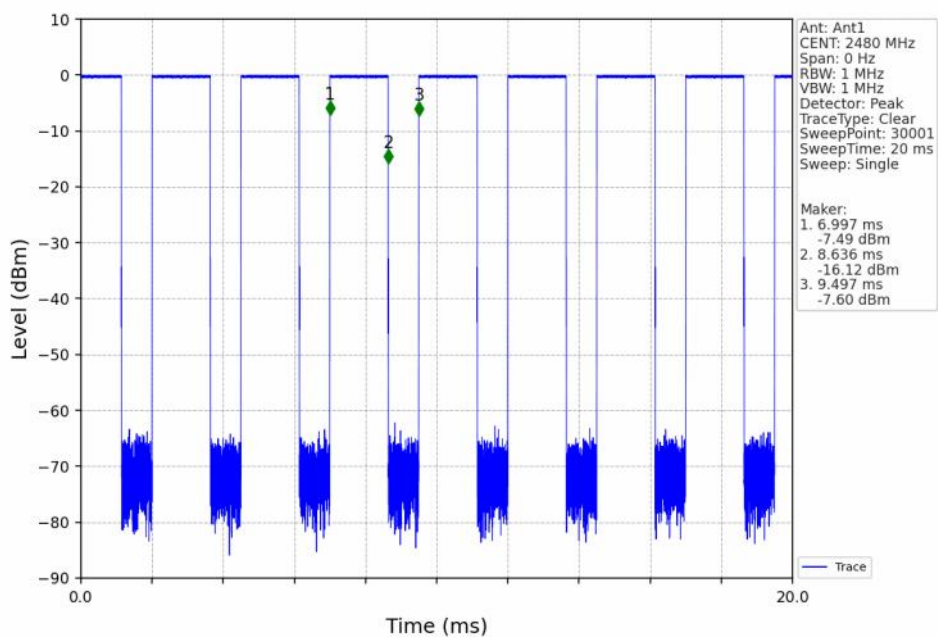
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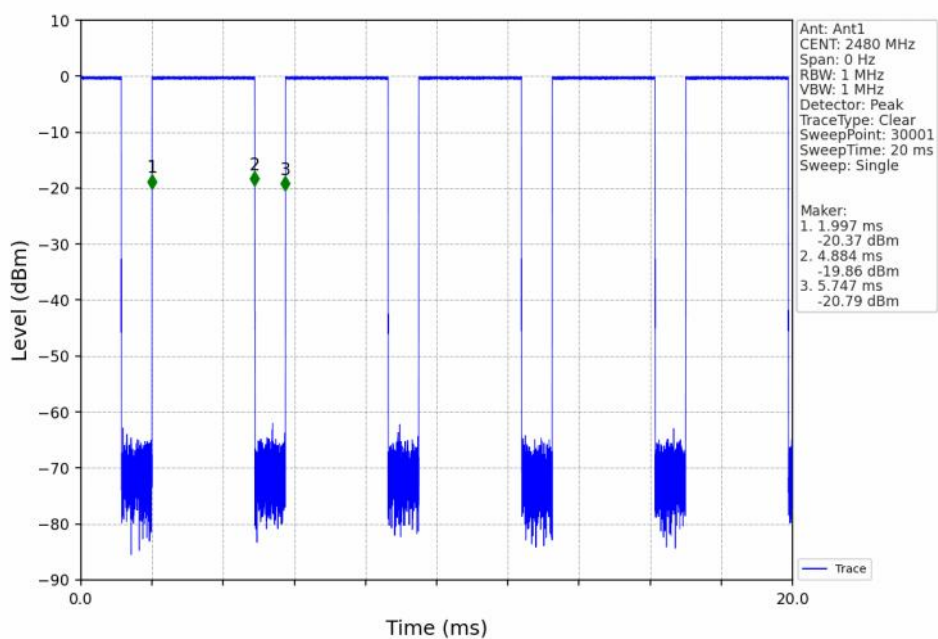
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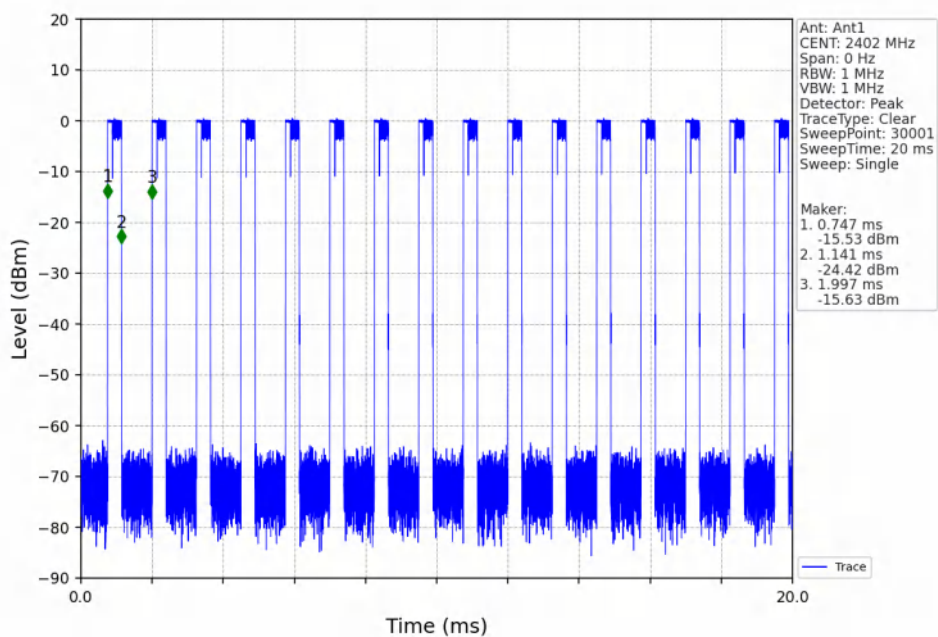
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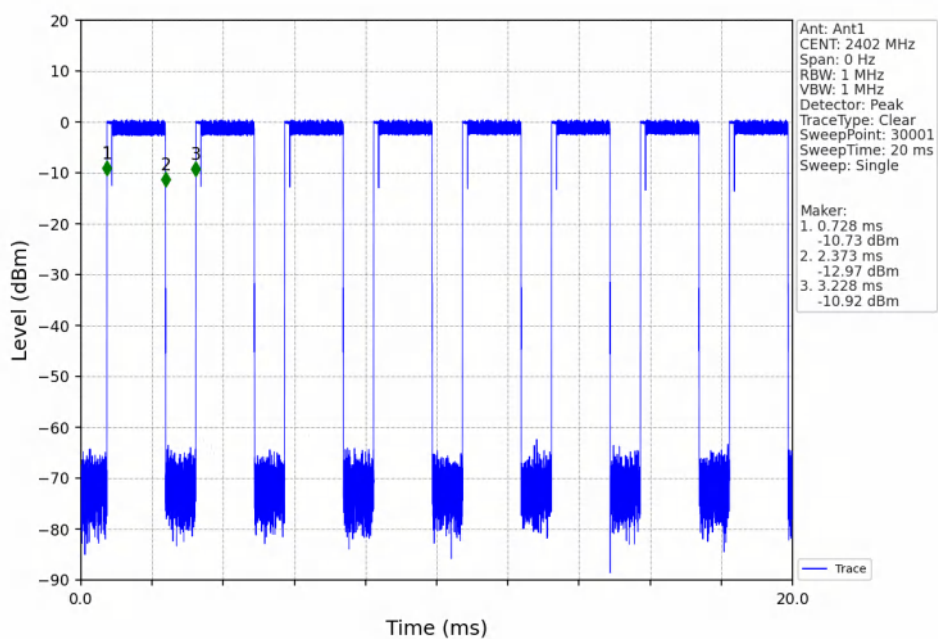
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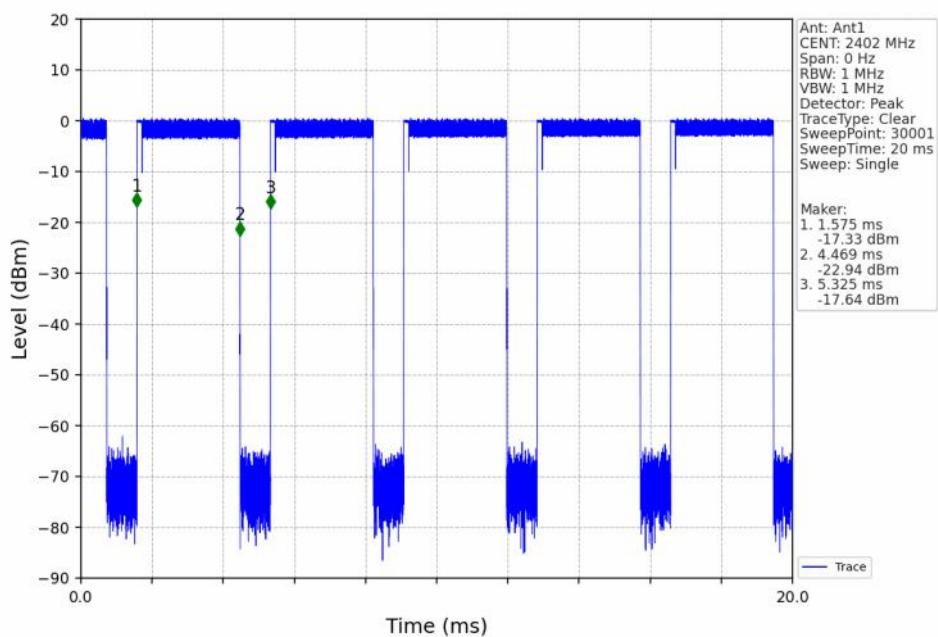
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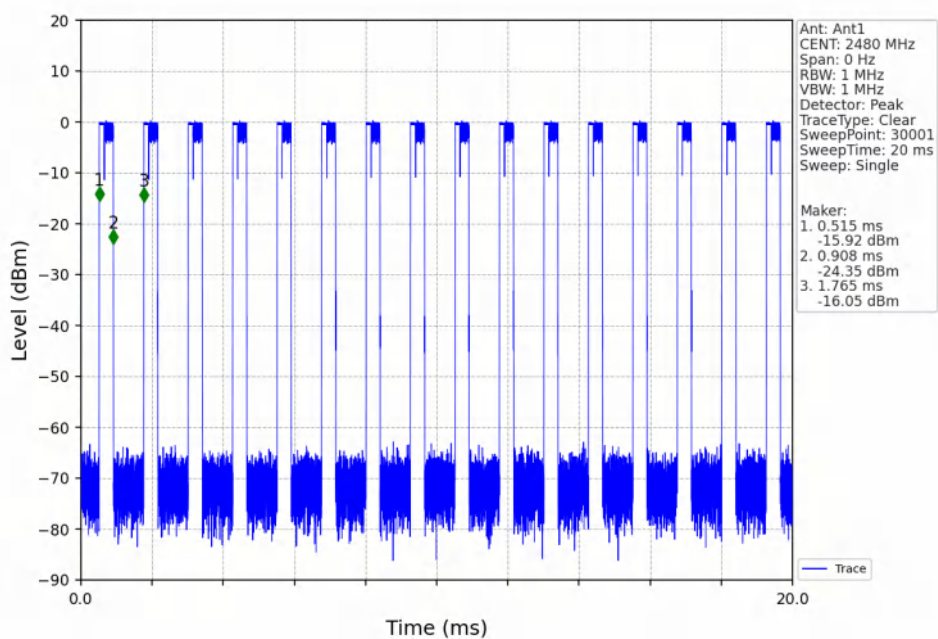
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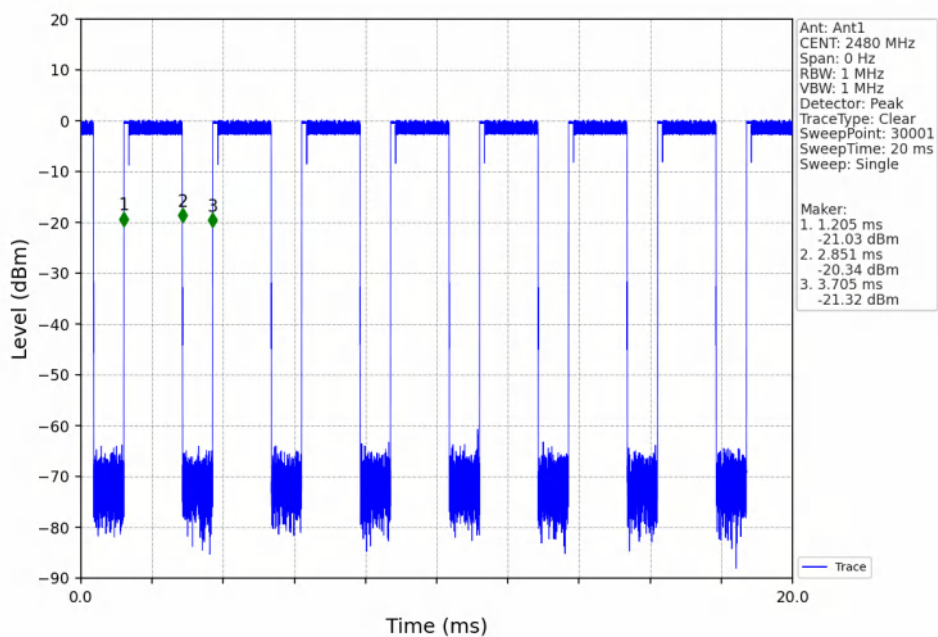
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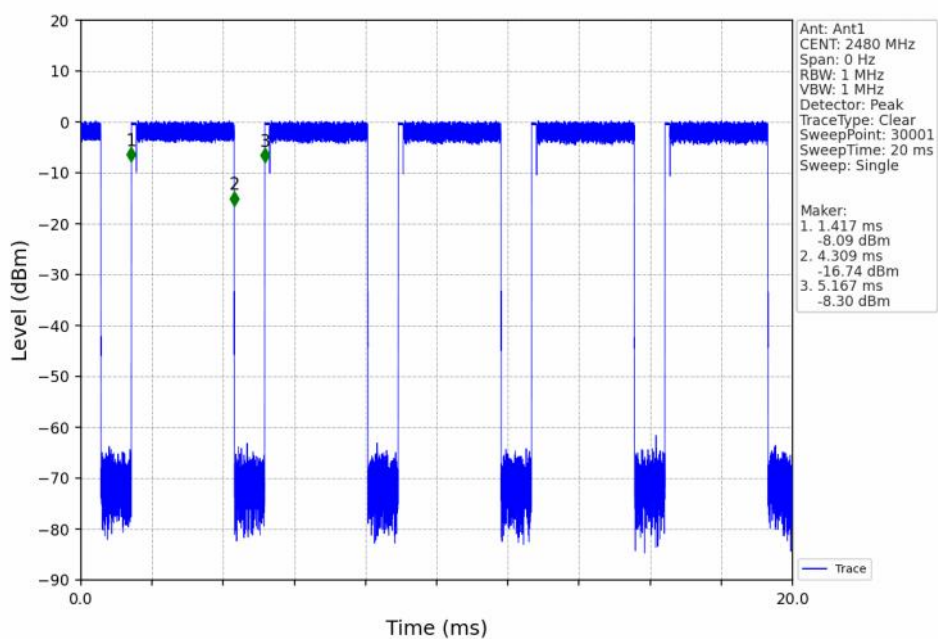
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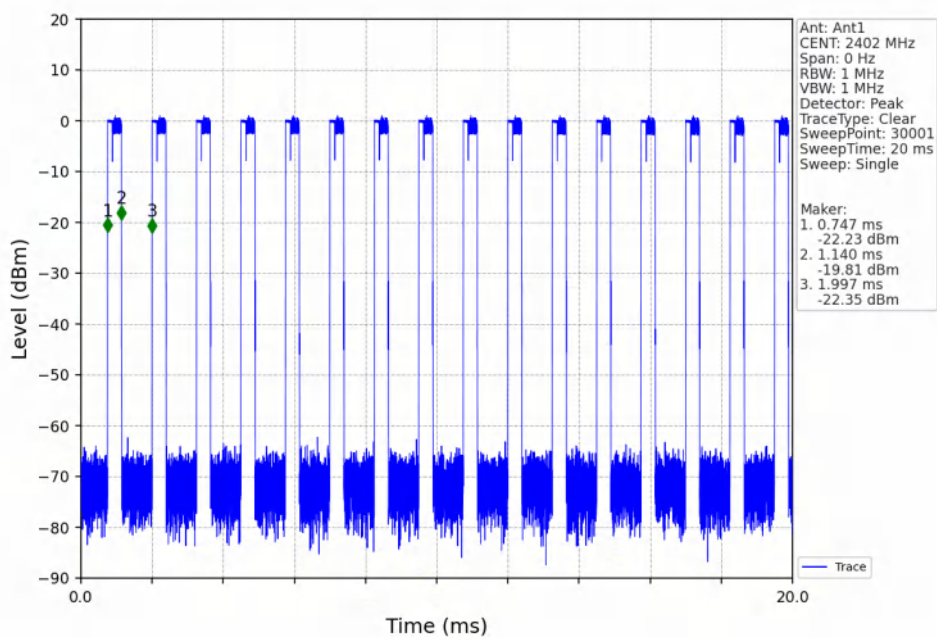
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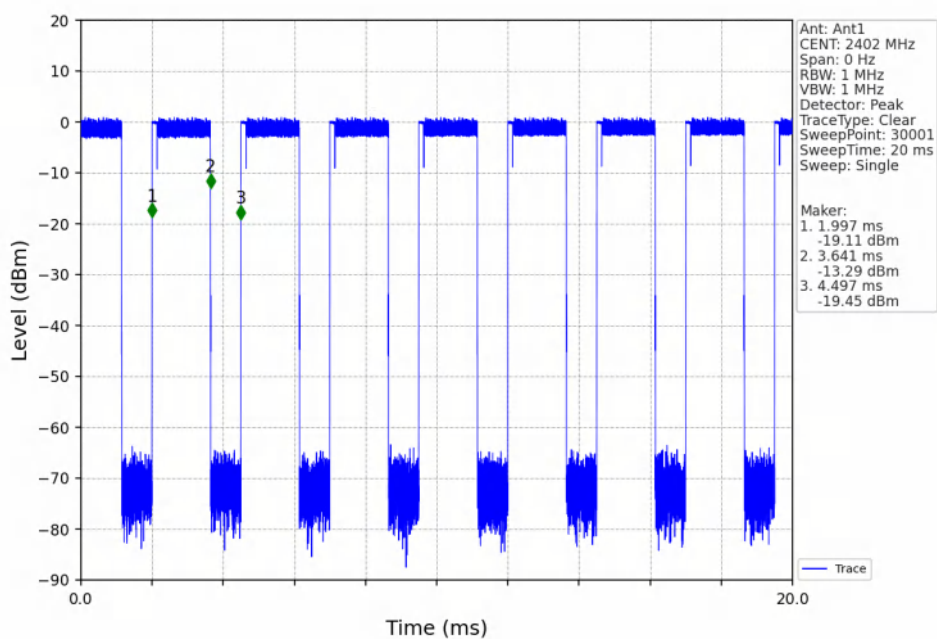
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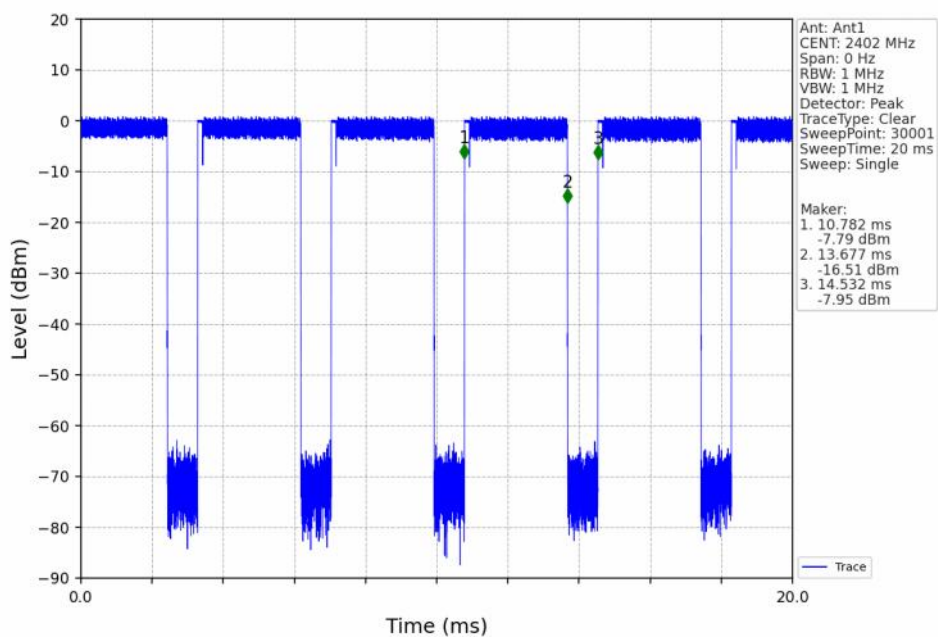
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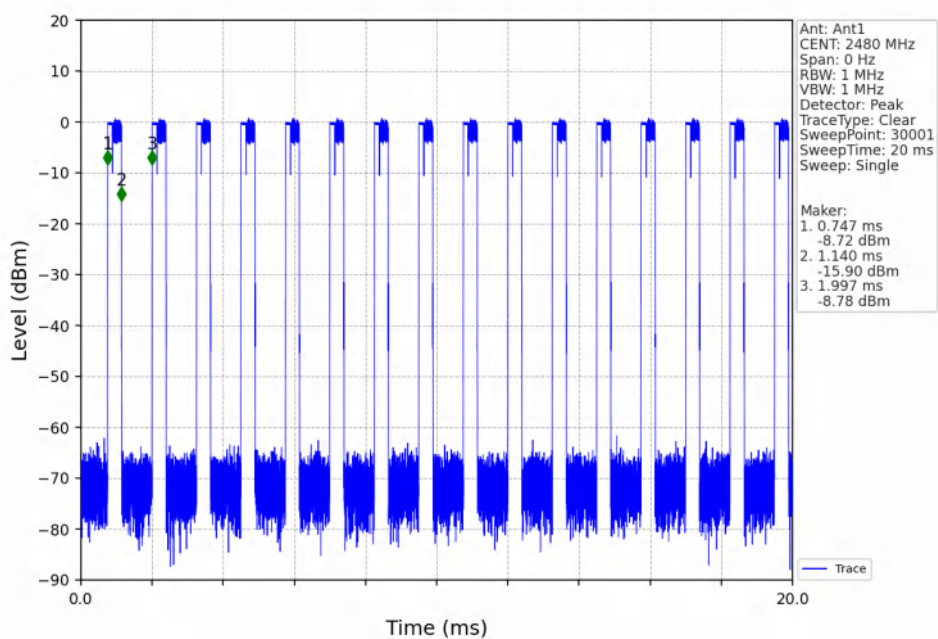
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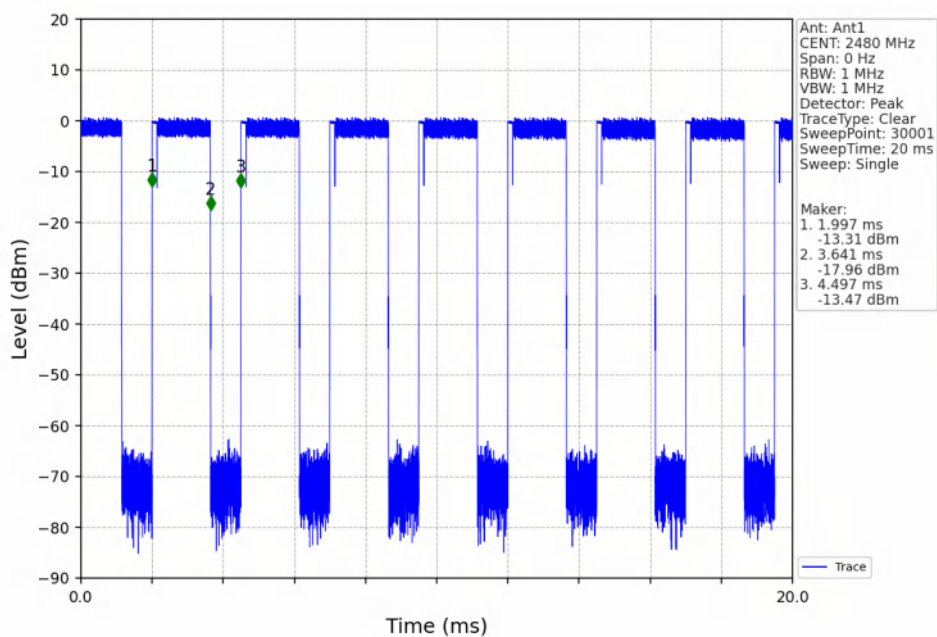
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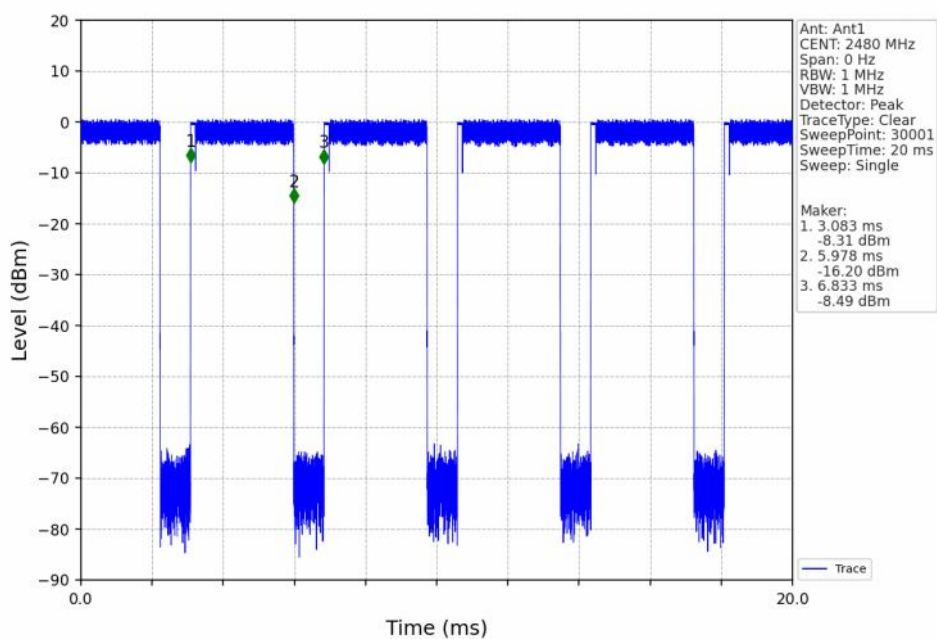
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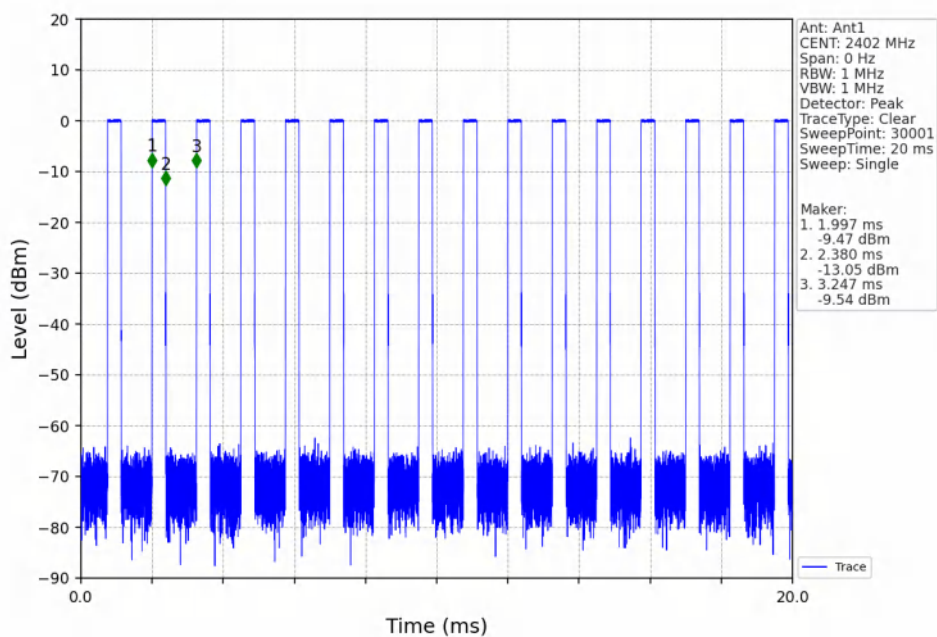
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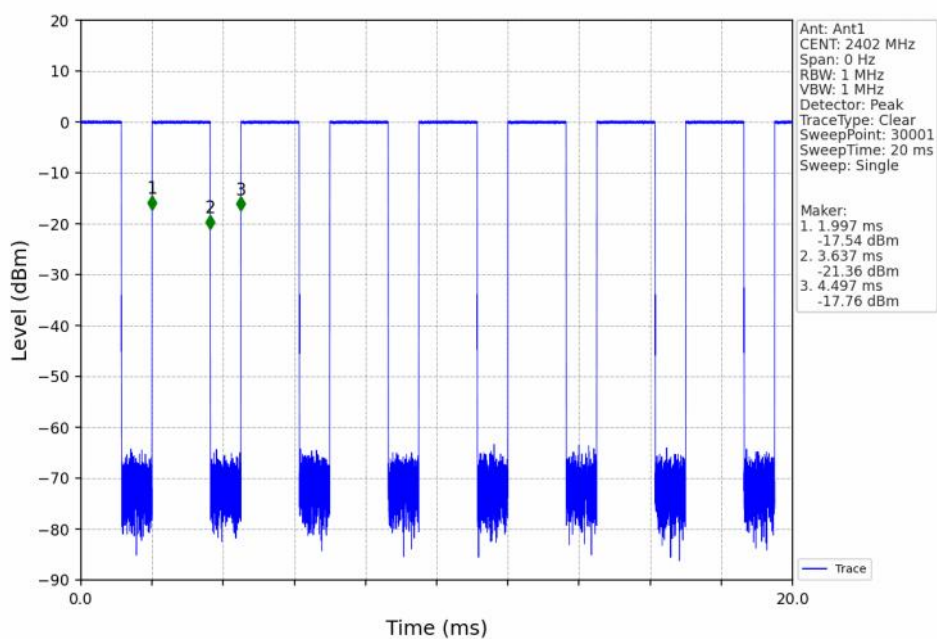
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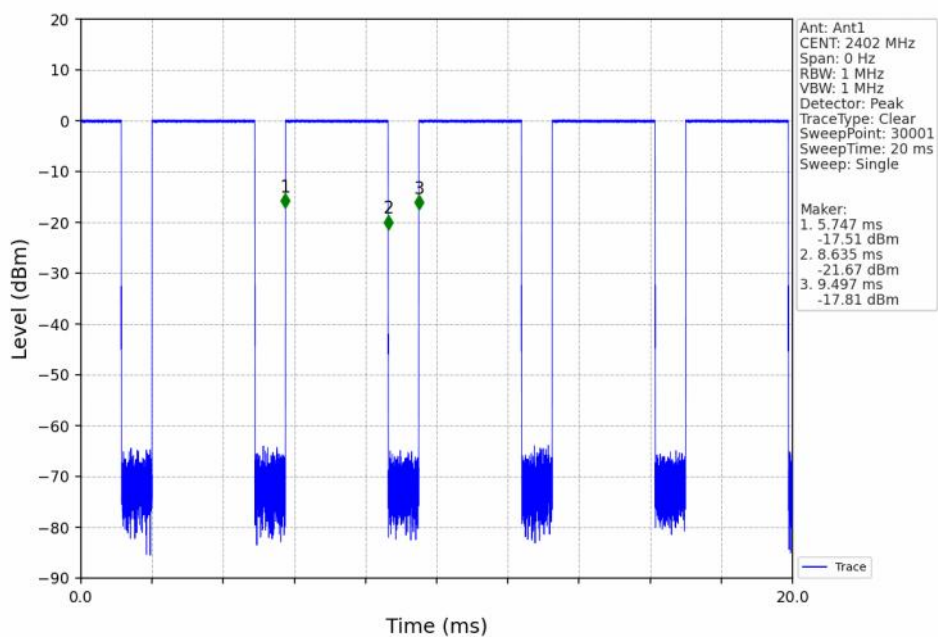
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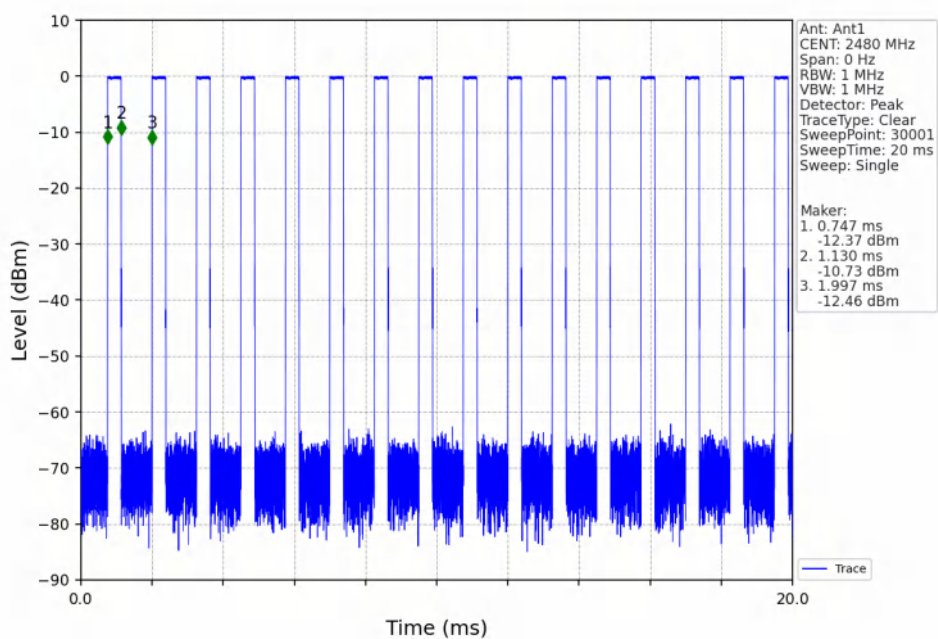
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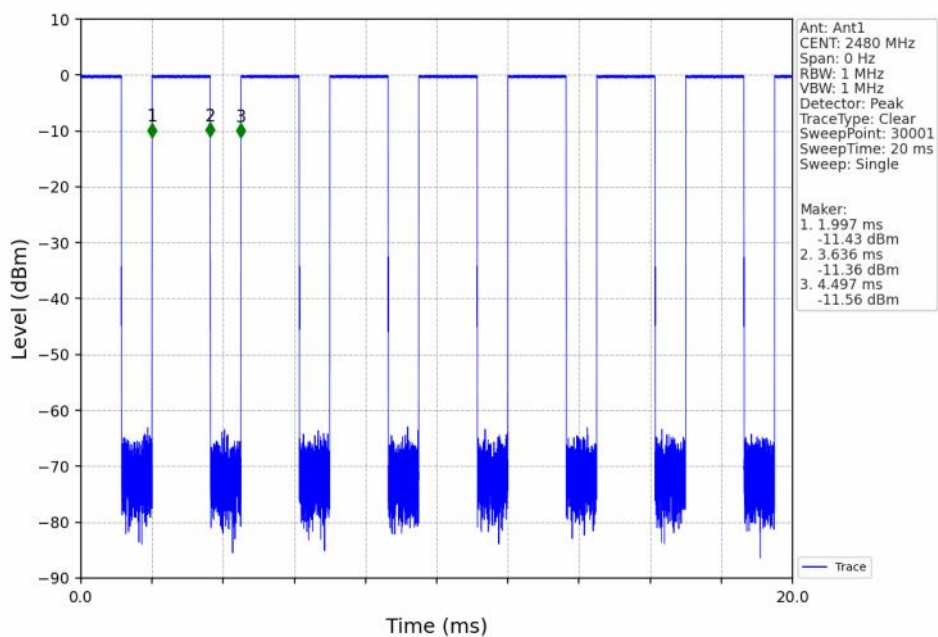
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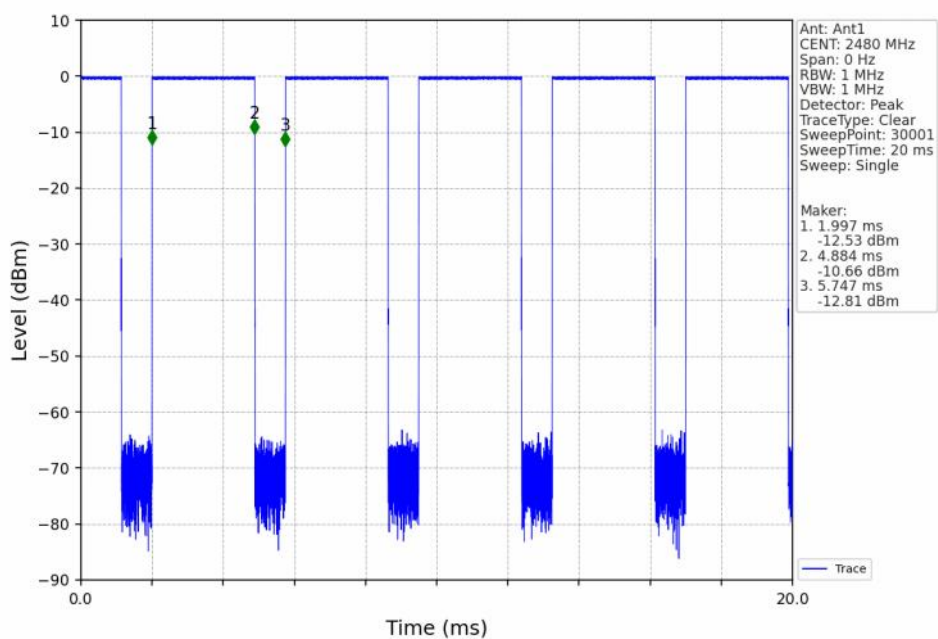
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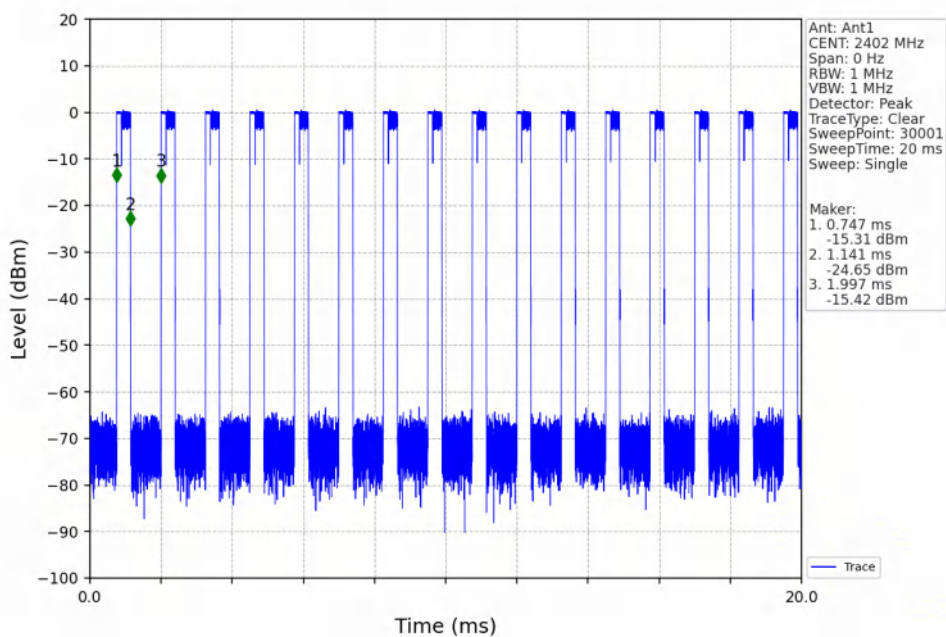
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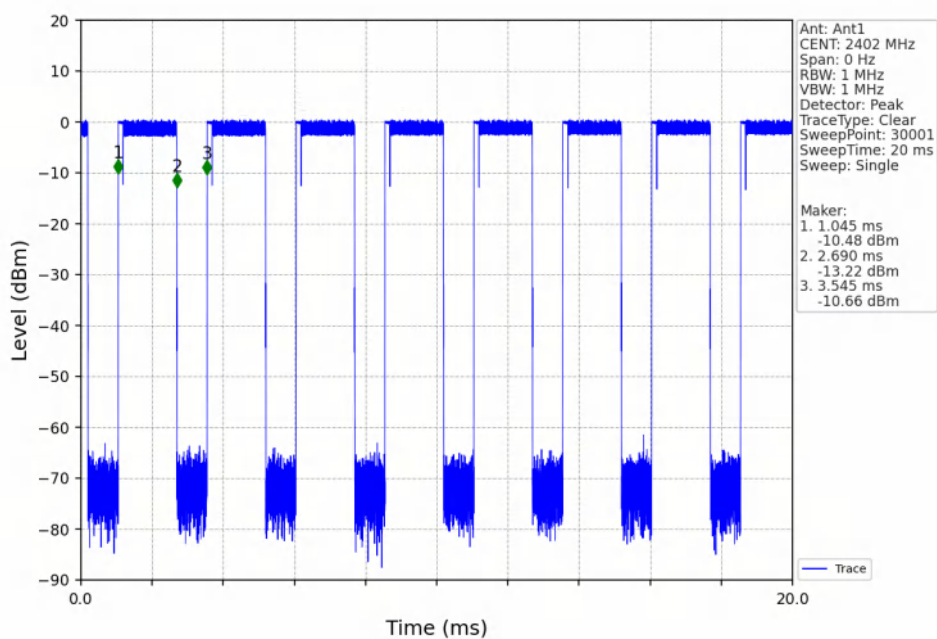
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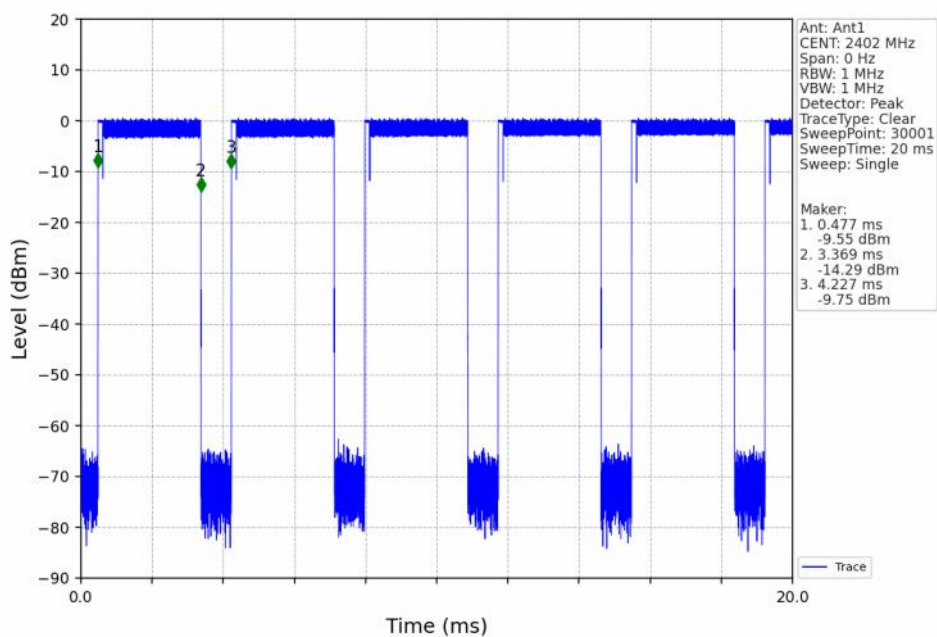
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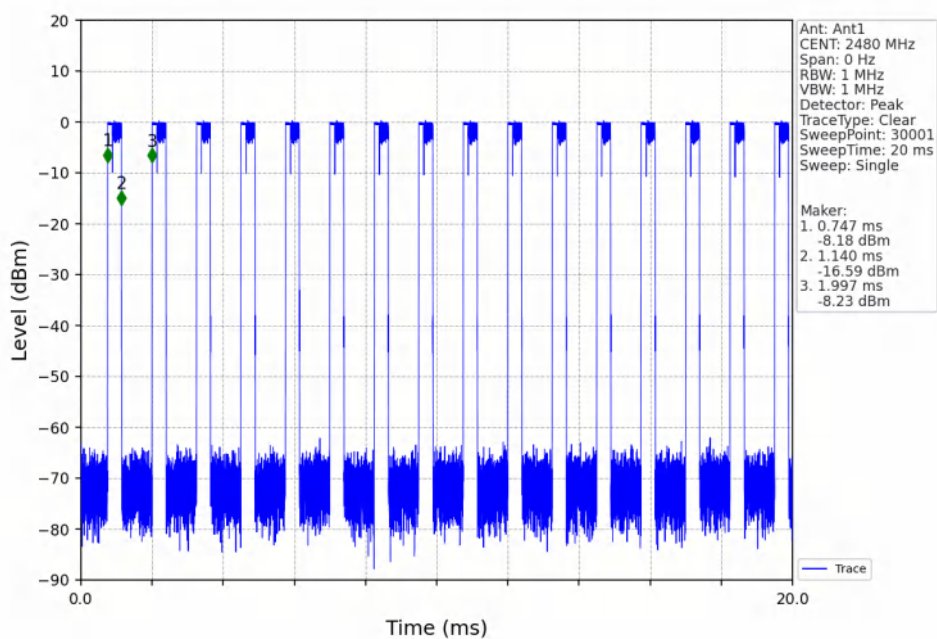
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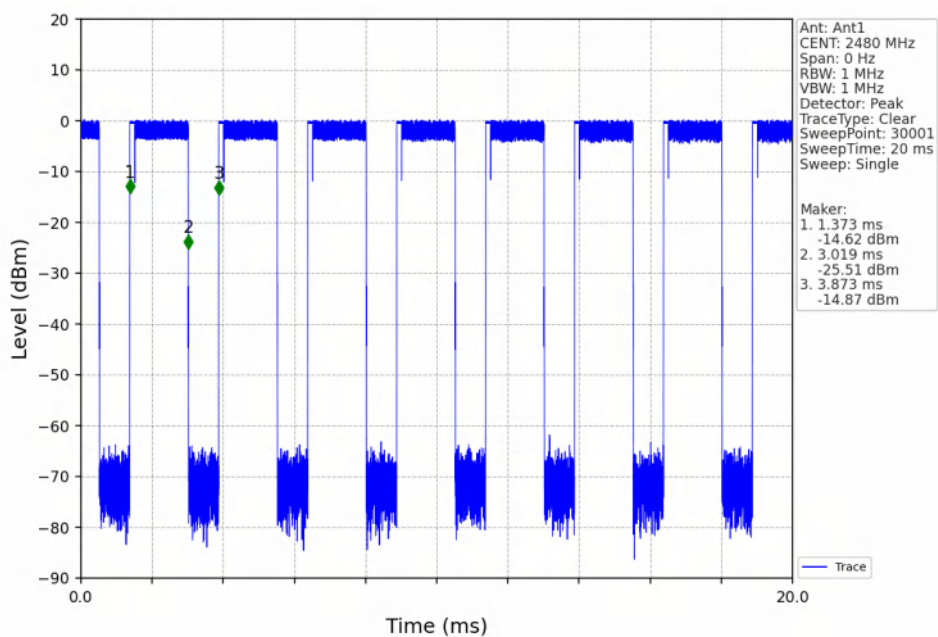
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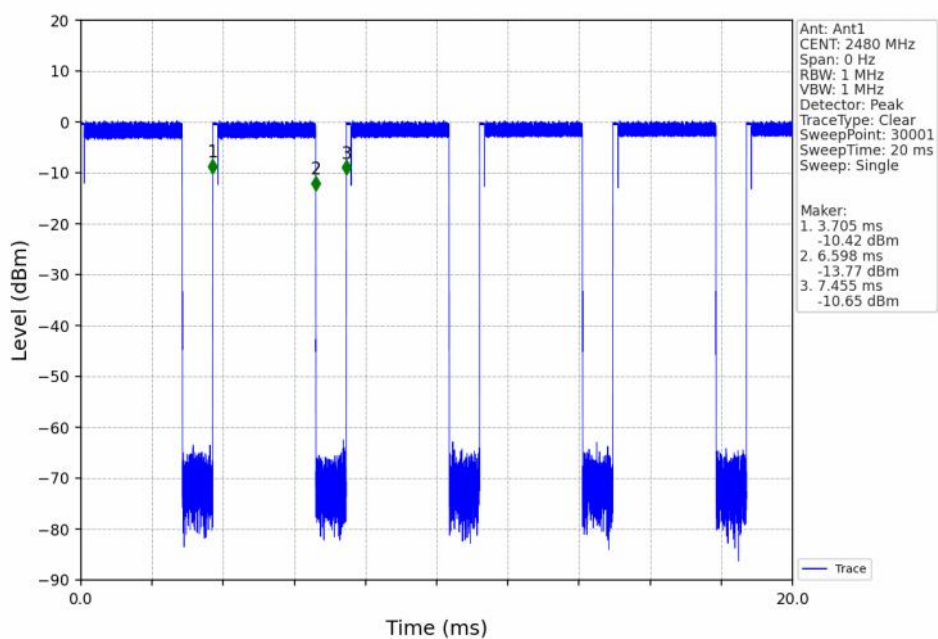
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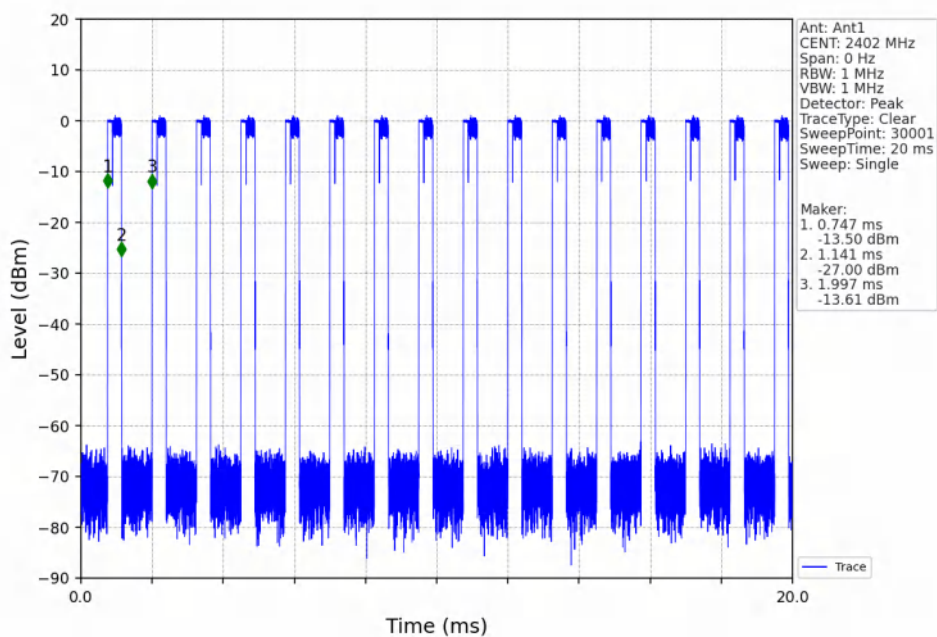
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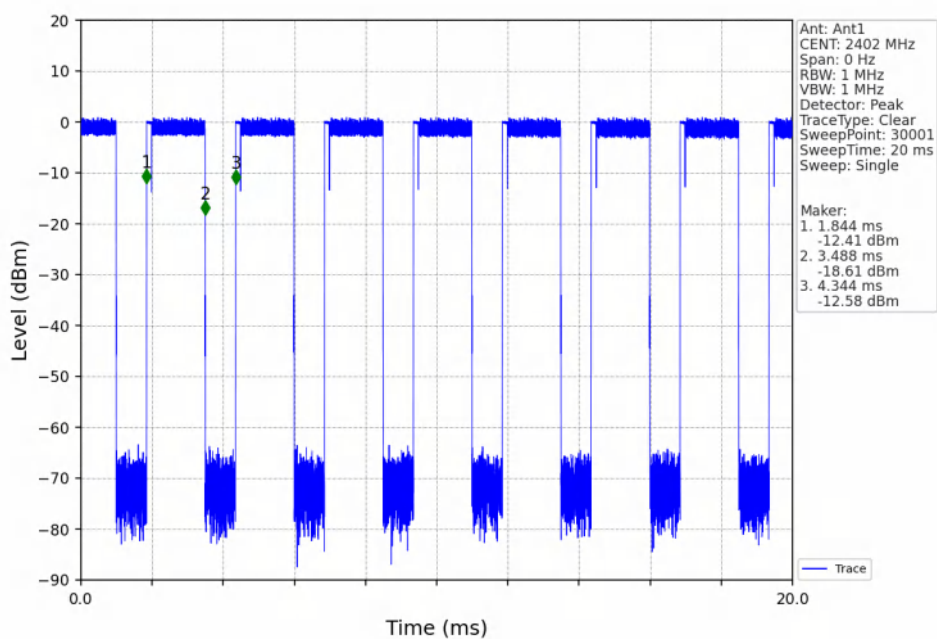
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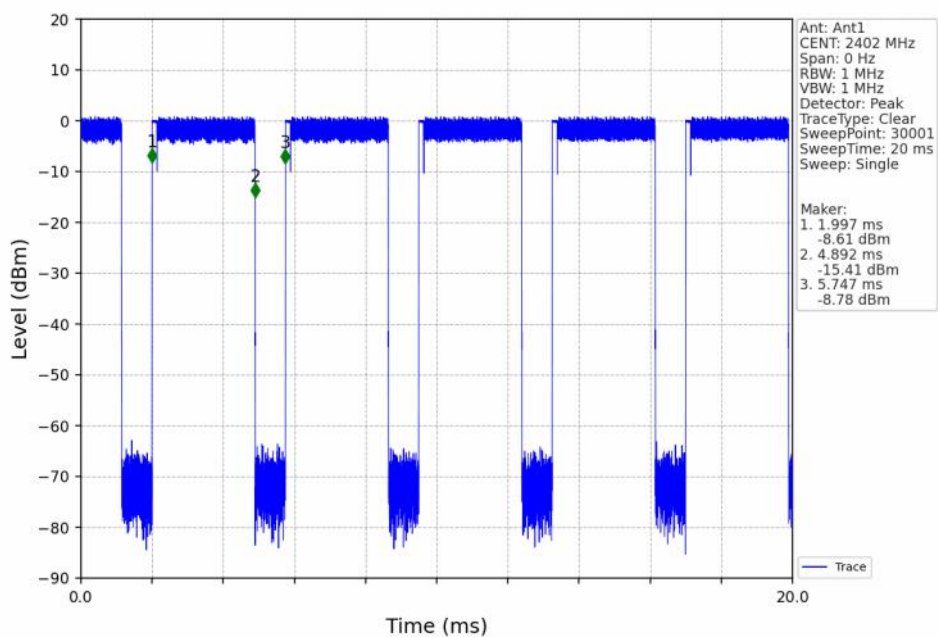
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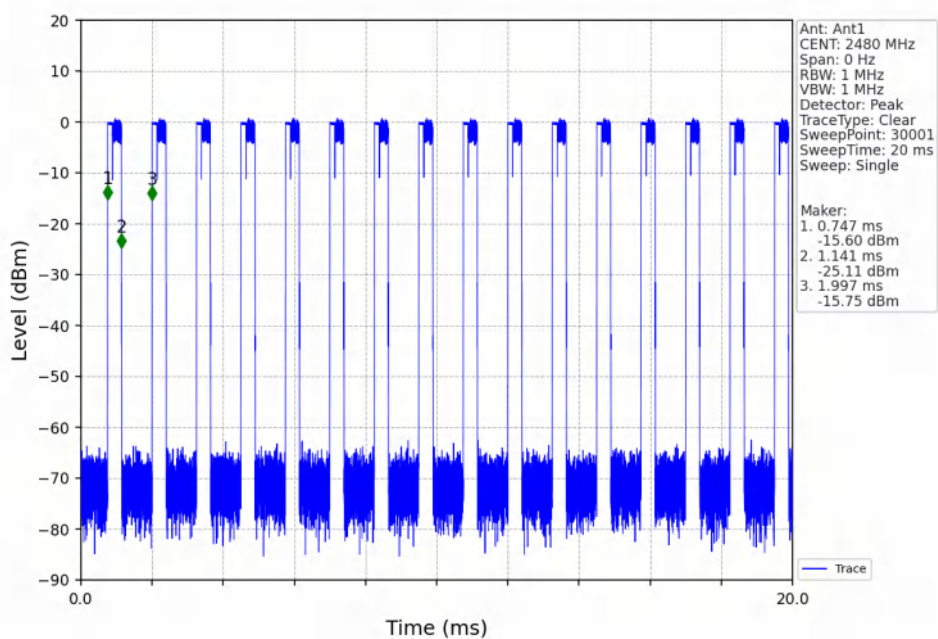
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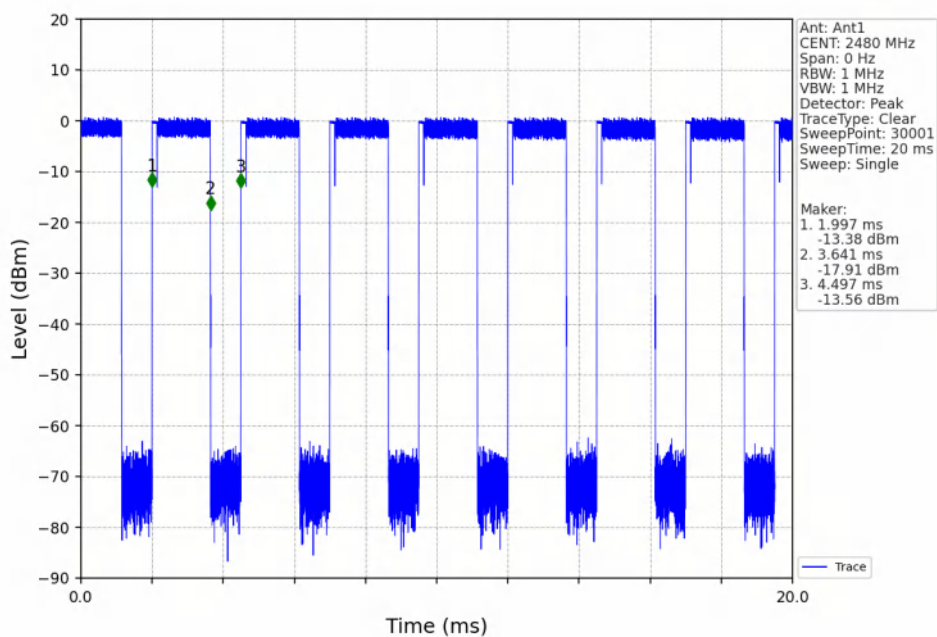
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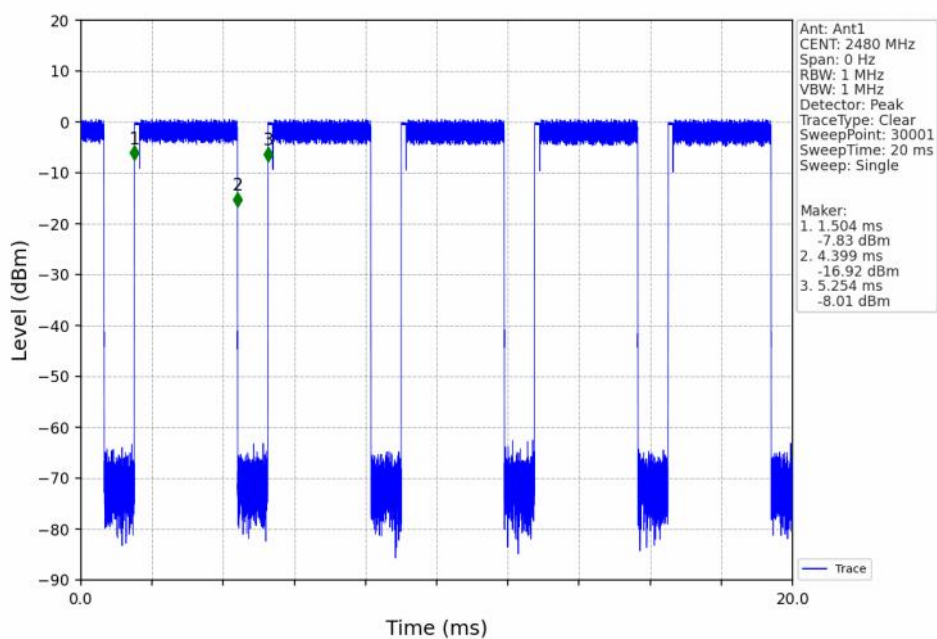
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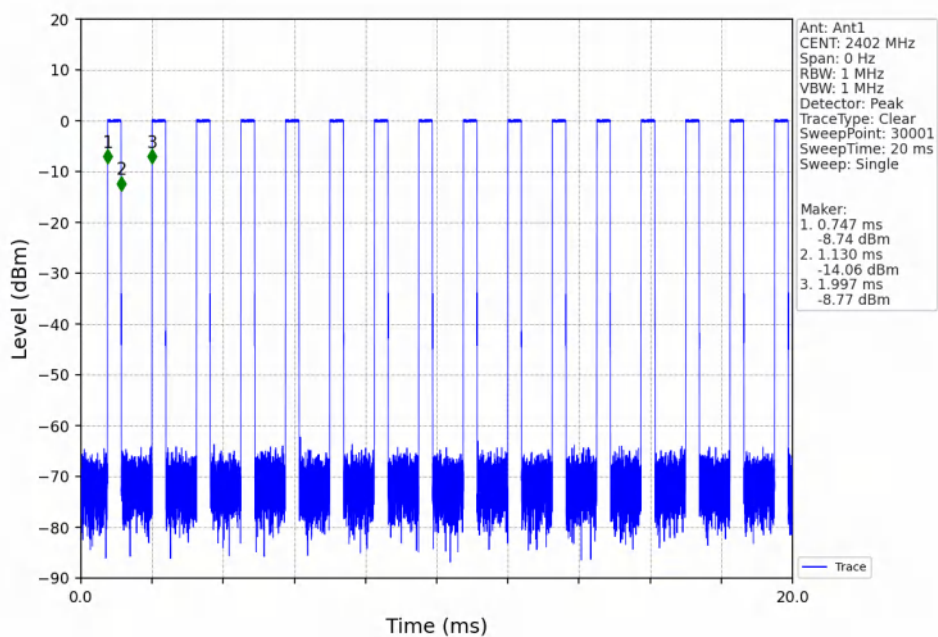
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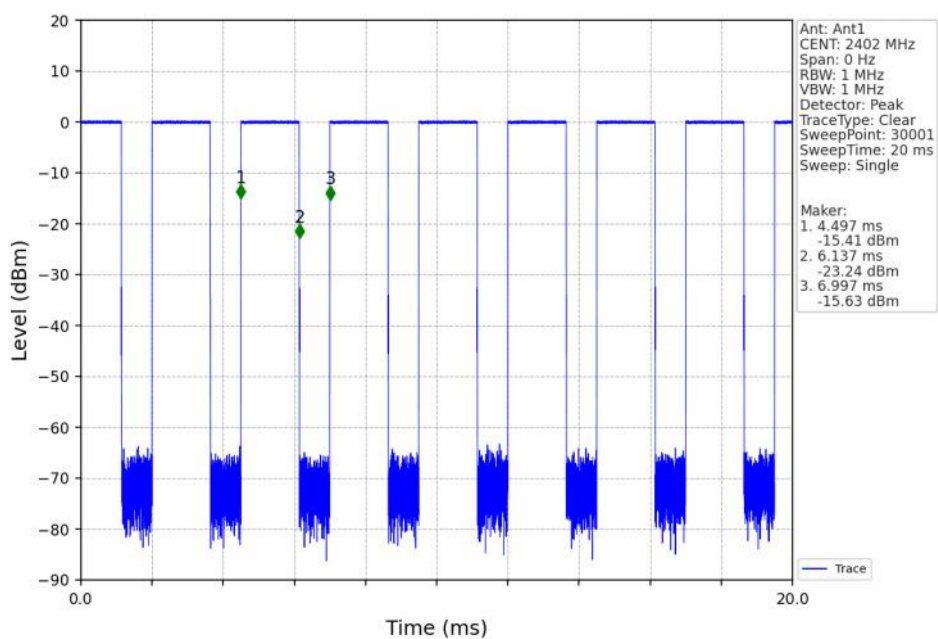
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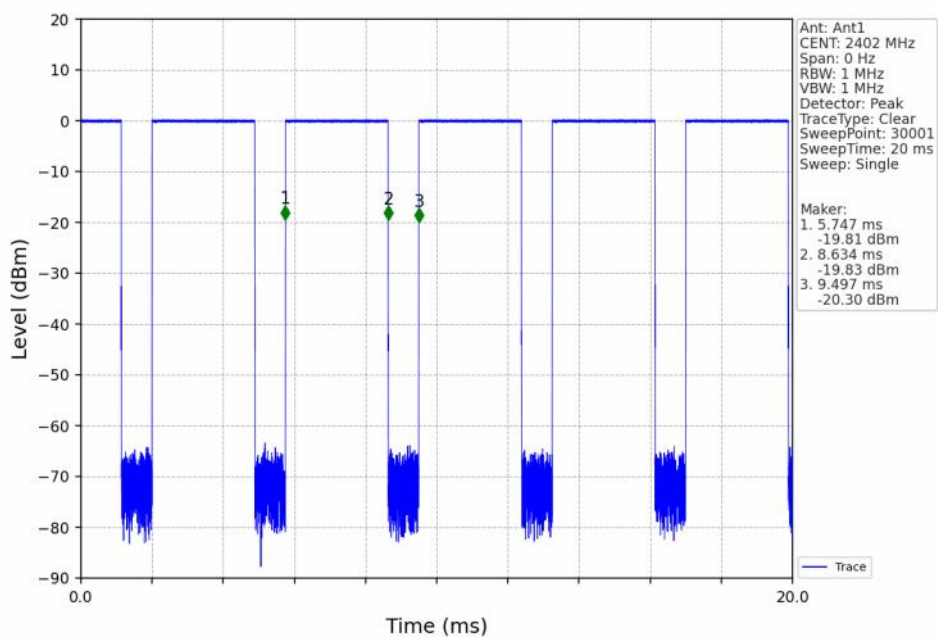
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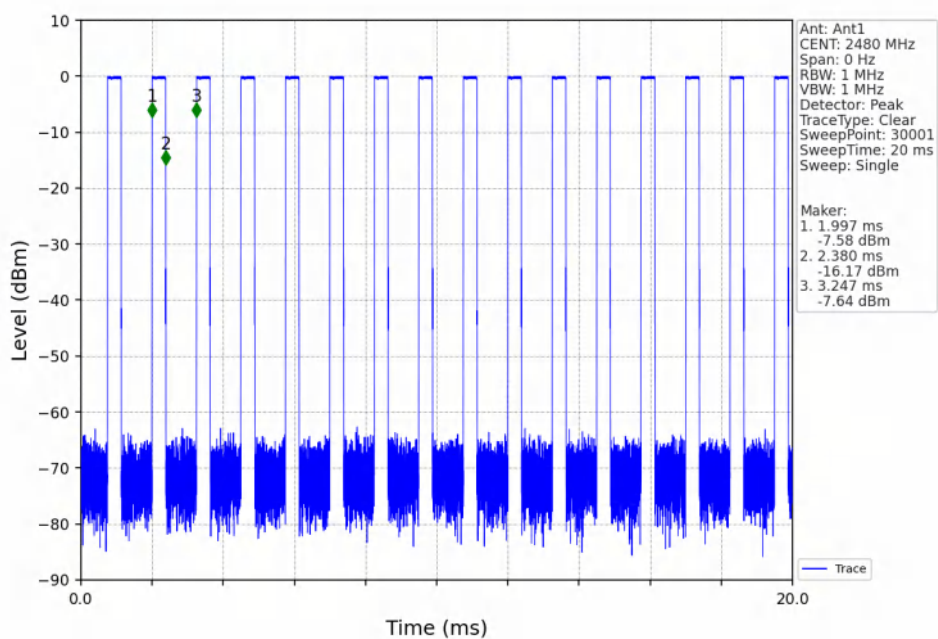
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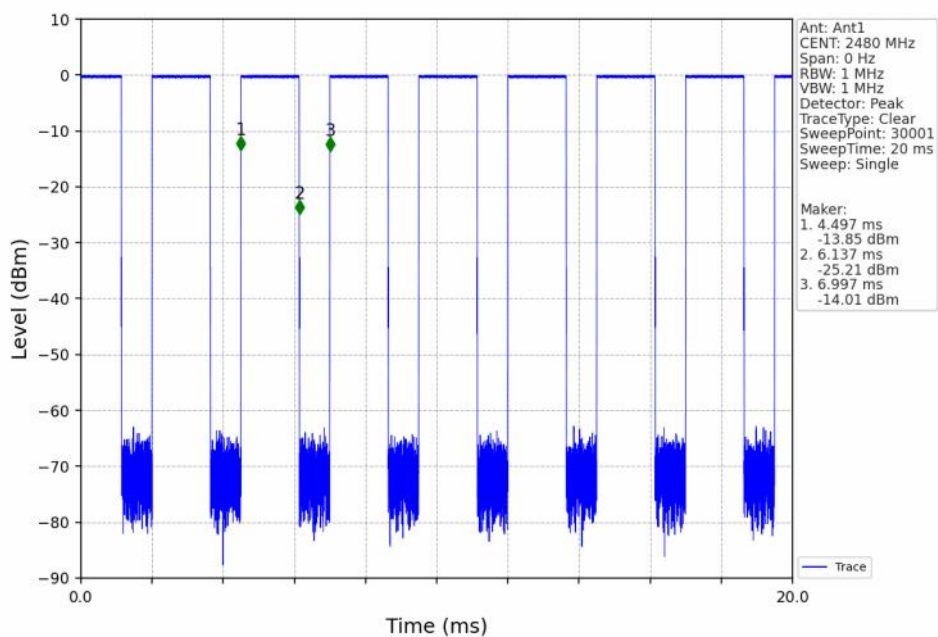
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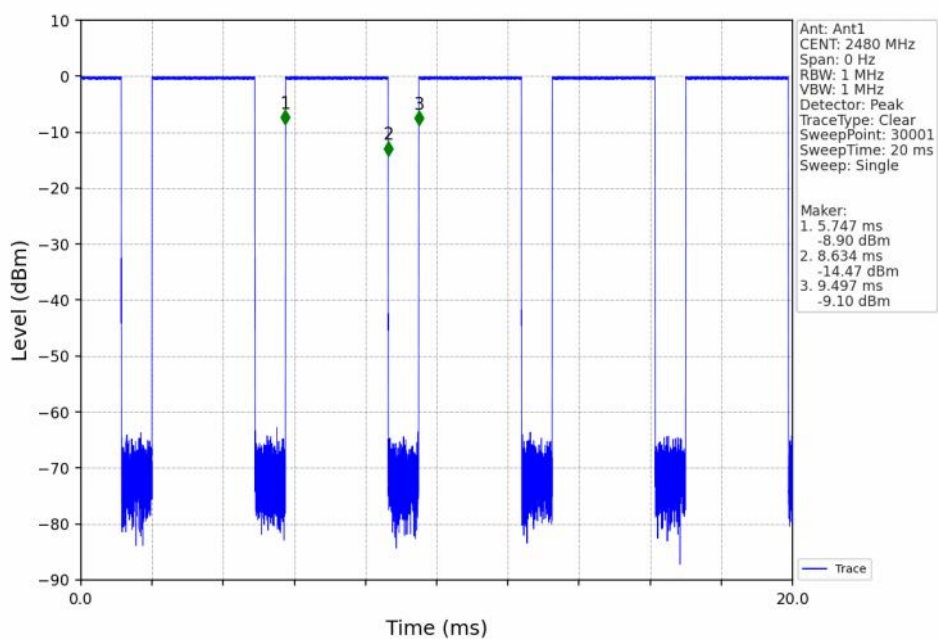
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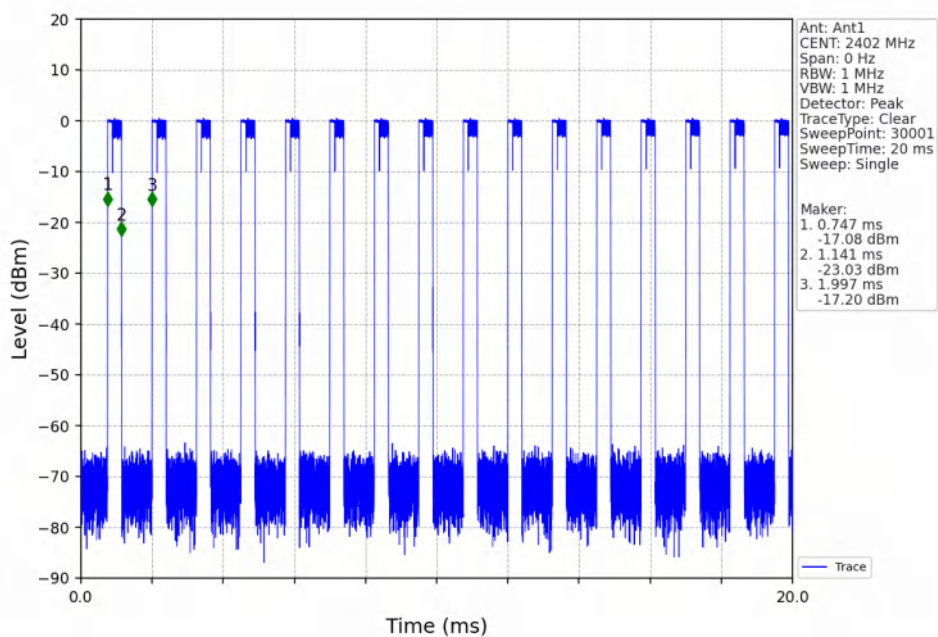
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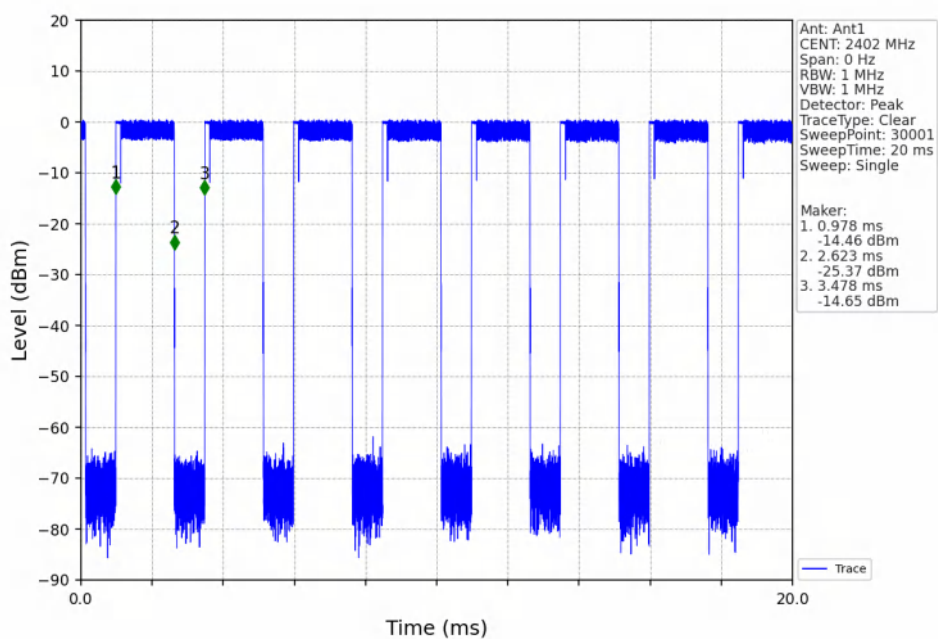
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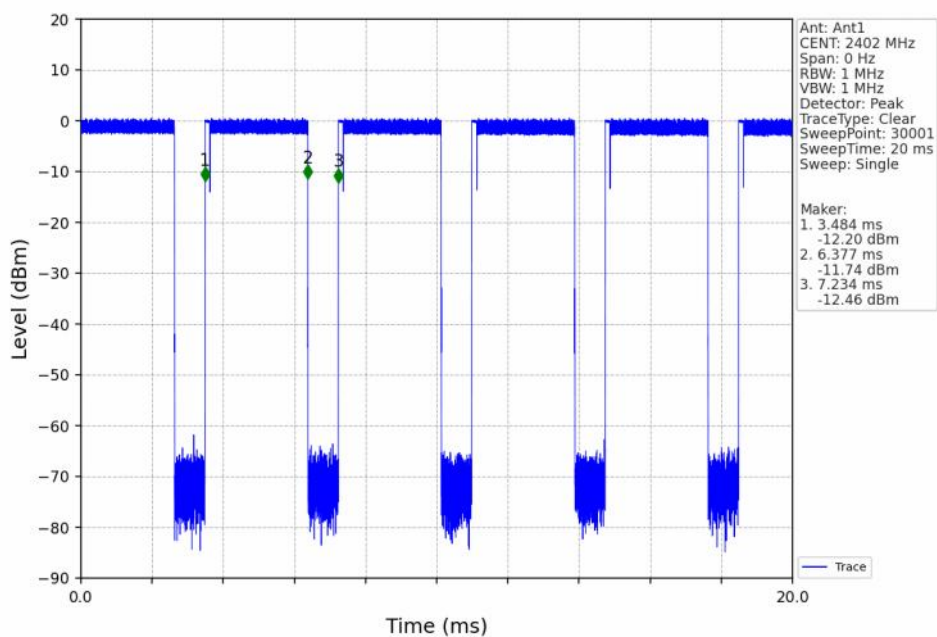
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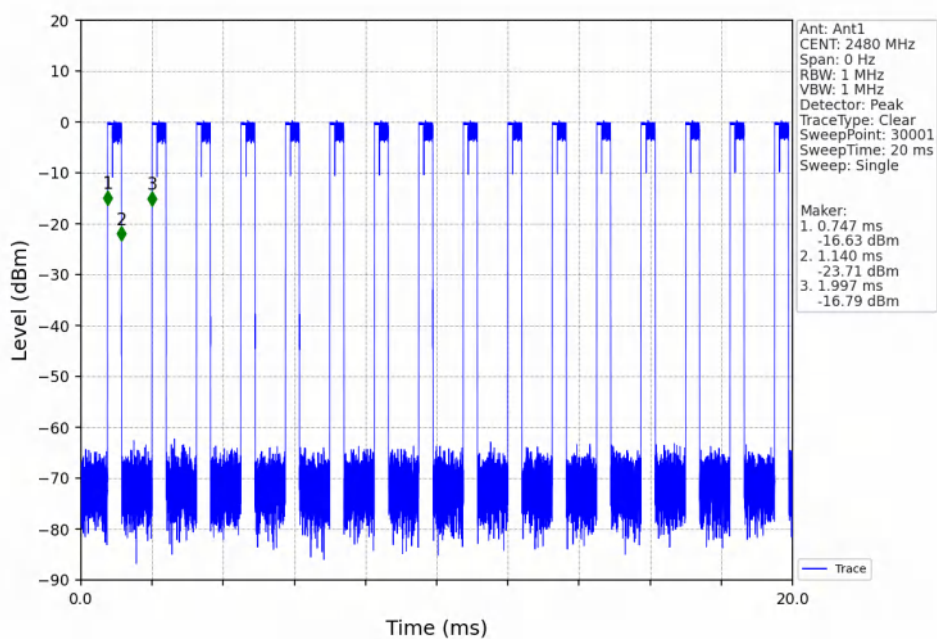
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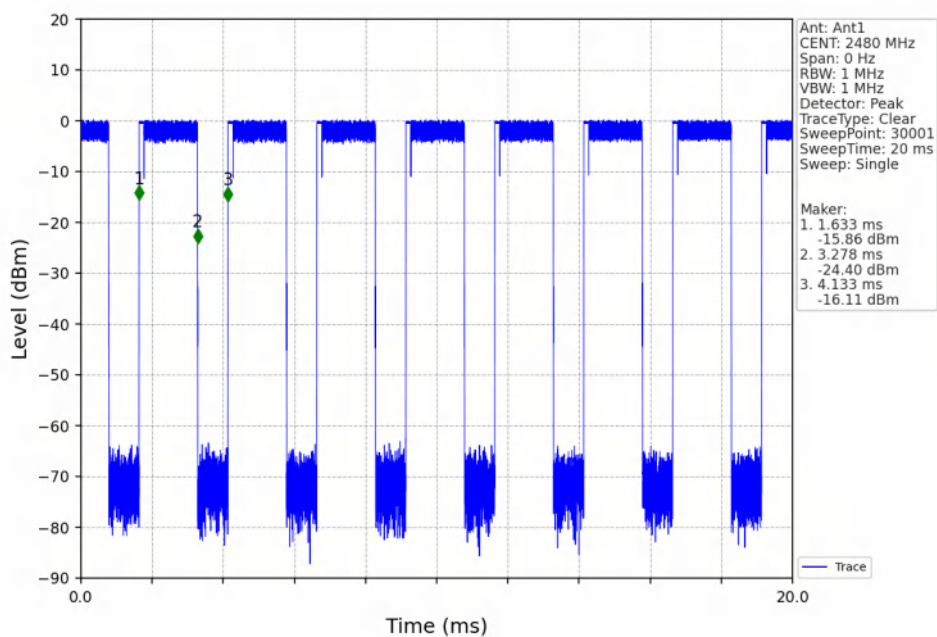
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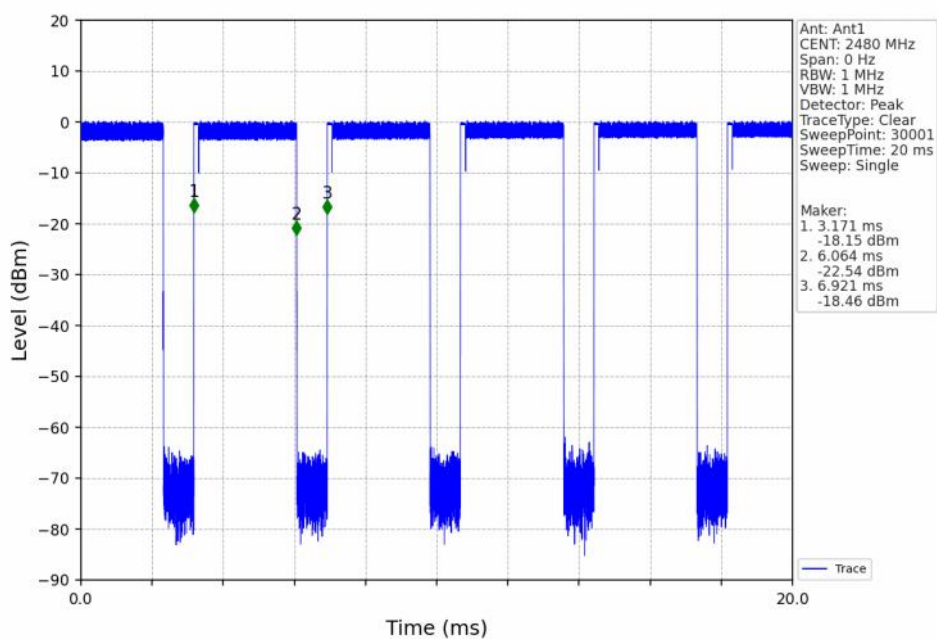
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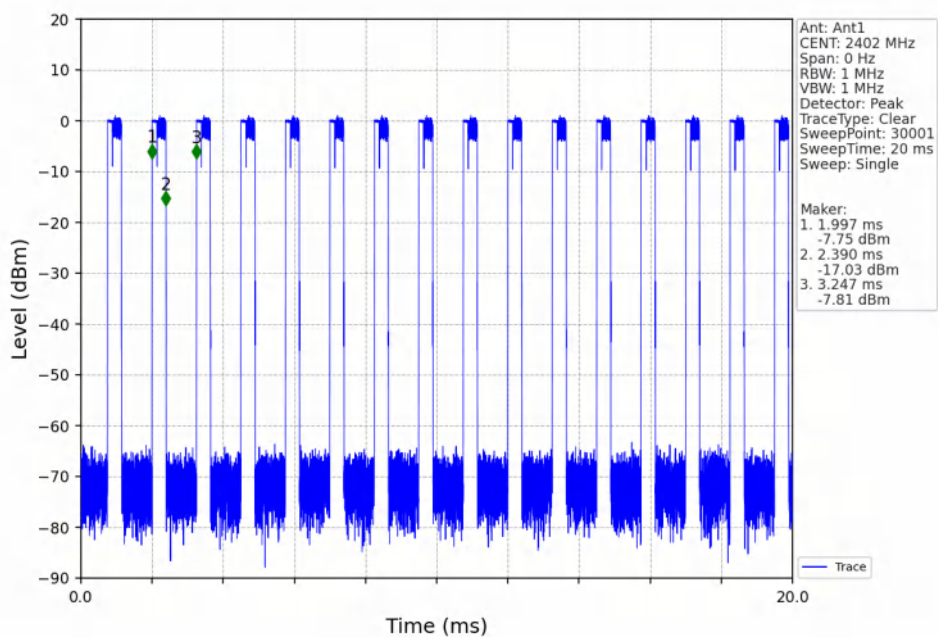
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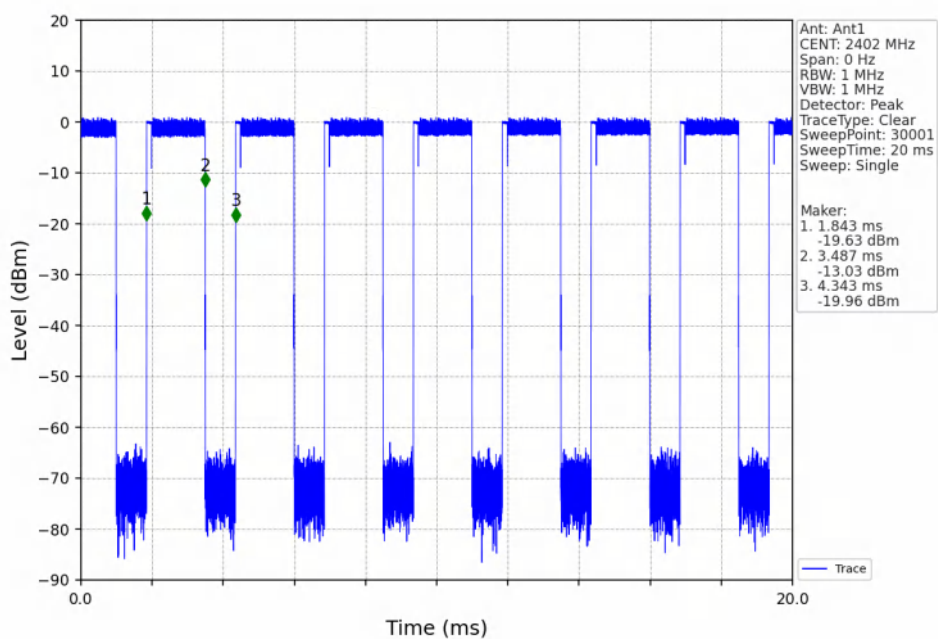
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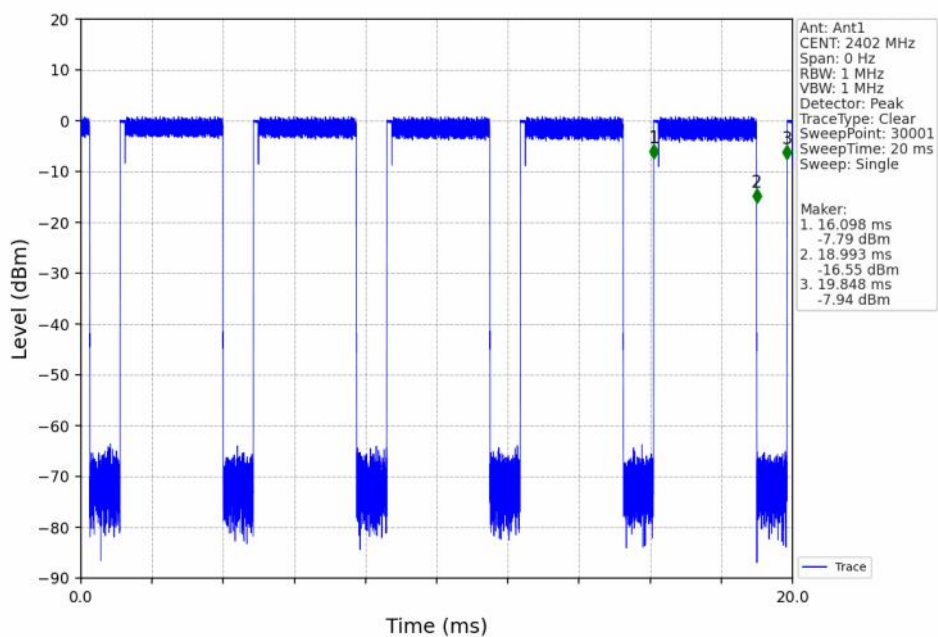
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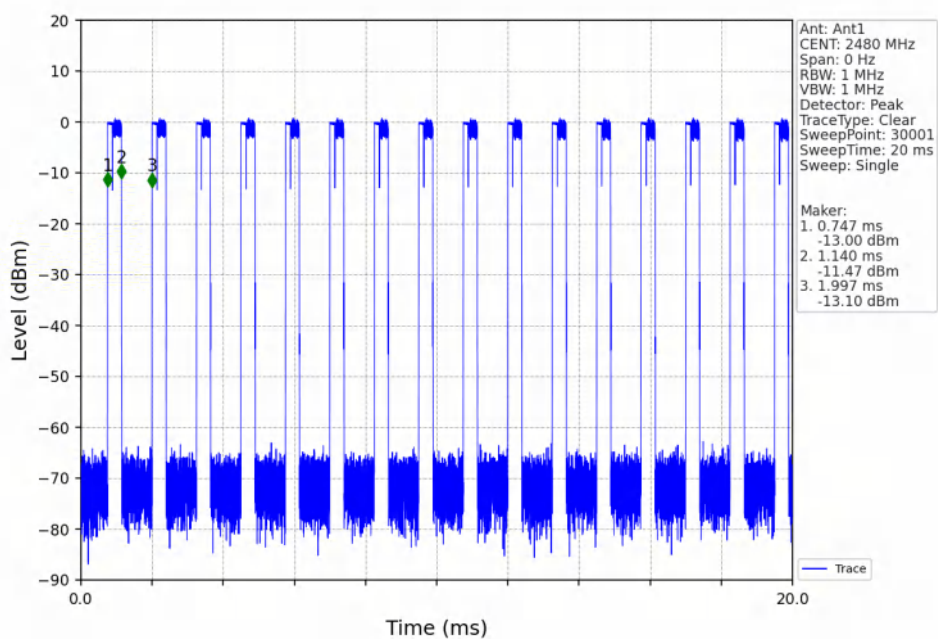
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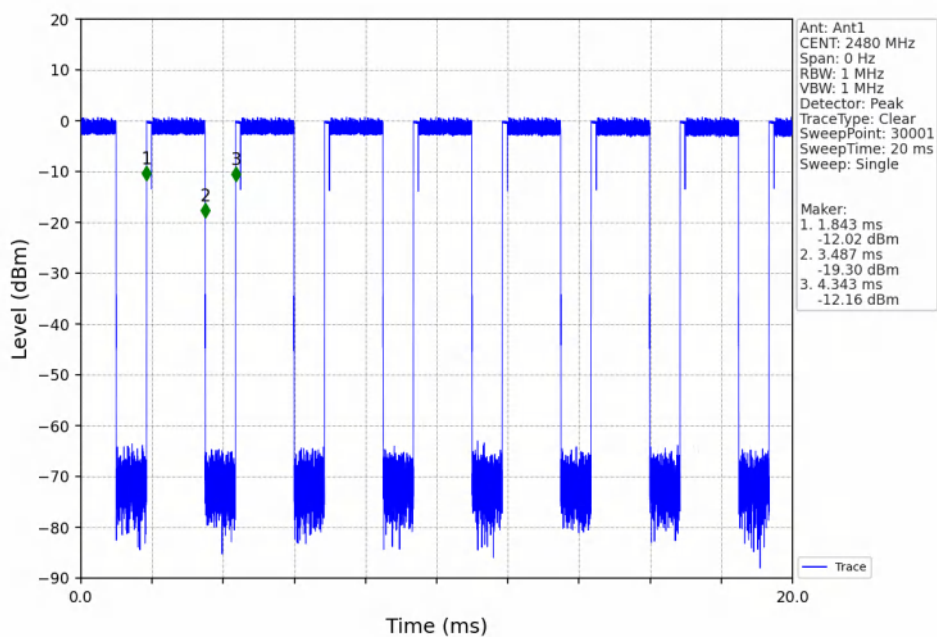
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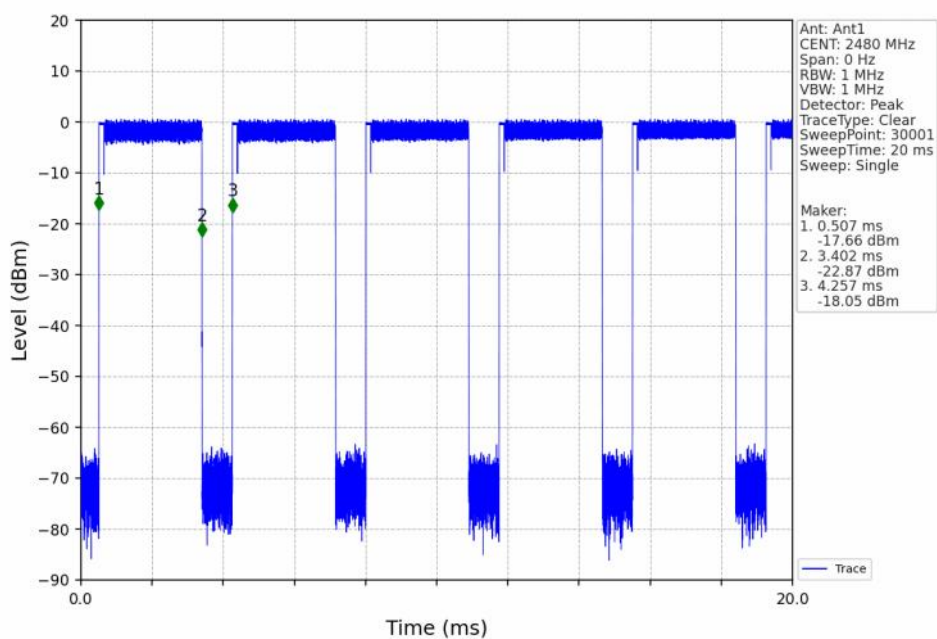
8DPSK 3DH1 2480MHz Ant1 NTHV



8DPSK 3DH3 2480MHz Ant1 NTHV



8DPSK 3DH5 2480MHz Ant1 NTHV



6. Spurious Emission Intensity

6.1 Test Result

6.1.1 TxSe_NTNV

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
GFSK	SISO	2402	1	30	2387	2210.5	-48.51	0.014	/	/	2.5	Pass
				2387	2400	2399.909	-36.29	0.235	/	/	25	Pass
				2483.5	2496.5	2496.227	-59.19	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.73	0.212	/	/	2.5	Pass
		2480	1	30	2387	2288.5	-45.91	0.026	/	/	2.5	Pass
				2387	2400	2388.742	-60.11	0.001	/	/	25	Pass
				2483.5	2496.5	2483.63	-44.61	0.035	/	/	25	Pass
				2496.5	12500	9920.5	-40.83	0.083	/	/	2.5	Pass
Pi/4DQPSK	SISO	2402	1	30	2387	1715.5	-47.21	0.019	/	/	2.5	Pass
				2387	2400	2399.974	-31.92	0.643	/	/	25	Pass
				2483.5	2496.5	2496.253	-59.75	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.45	0.226	/	/	2.5	Pass
		2480	1	30	2387	2288.5	-45.89	0.026	/	/	2.5	Pass
				2387	2400	2399.545	-59.46	0.001	/	/	25	Pass
				2483.5	2496.5	2483.539	-43.00	0.050	/	/	25	Pass
				2496.5	12500	9920.5	-40.57	0.088	/	/	2.5	Pass
8DPSK	SISO	2402	1	30	2387	2211	-48.29	0.015	/	/	2.5	Pass
				2387	2400	2399.987	-30.73	0.845	/	/	25	Pass
				2483.5	2496.5	2496.136	-59.50	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.28	0.236	/	/	2.5	Pass
		2480	1	30	2387	2289	-46.06	0.025	/	/	2.5	Pass
				2387	2400	2388.586	-59.65	0.001	/	/	25	Pass
				2483.5	2496.5	2483.513	-51.82	0.007	/	/	25	Pass
				2496.5	12500	9920.5	-40.49	0.089	/	/	2.5	Pass

6.1.1 TxSe_NTLV

NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
GFSK	SISO	2402	1	30	2387	2210.5	-48.48	0.014	/	/	2.5	Pass
				2387	2400	2399.87	-36.18	0.241	/	/	25	Pass
				2483.5	2496.5	2495.954	-58.25	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.56	0.221	/	/	2.5	Pass
		2480	1	30	2387	2289	-45.80	0.026	/	/	2.5	Pass
				2387	2400	2397.101	-59.74	0.001	/	/	25	Pass
				2483.5	2496.5	2483.513	-43.86	0.041	/	/	25	Pass
				2496.5	12500	9920.5	-40.81	0.083	/	/	2.5	Pass
Pi/4DQPSK	SISO	2402	1	30	2387	1714	-41.64	0.069	/	/	2.5	Pass
				2387	2400	2399.974	-31.97	0.635	/	/	25	Pass
				2483.5	2496.5	2496.214	-59.13	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.29	0.235	/	/	2.5	Pass
		2480	1	30	2387	1715	-42.85	0.052	/	/	2.5	Pass
				2387	2400	2387.143	-59.99	0.001	/	/	25	Pass
				2483.5	2496.5	2483.526	-43.02	0.050	/	/	25	Pass
				2496.5	12500	9920.5	-40.76	0.084	/	/	2.5	Pass
8DPSK	SISO	2402	1	30	2387	1714.5	-41.61	0.069	/	/	2.5	Pass
				2387	2400	2399.987	-30.90	0.813	/	/	25	Pass

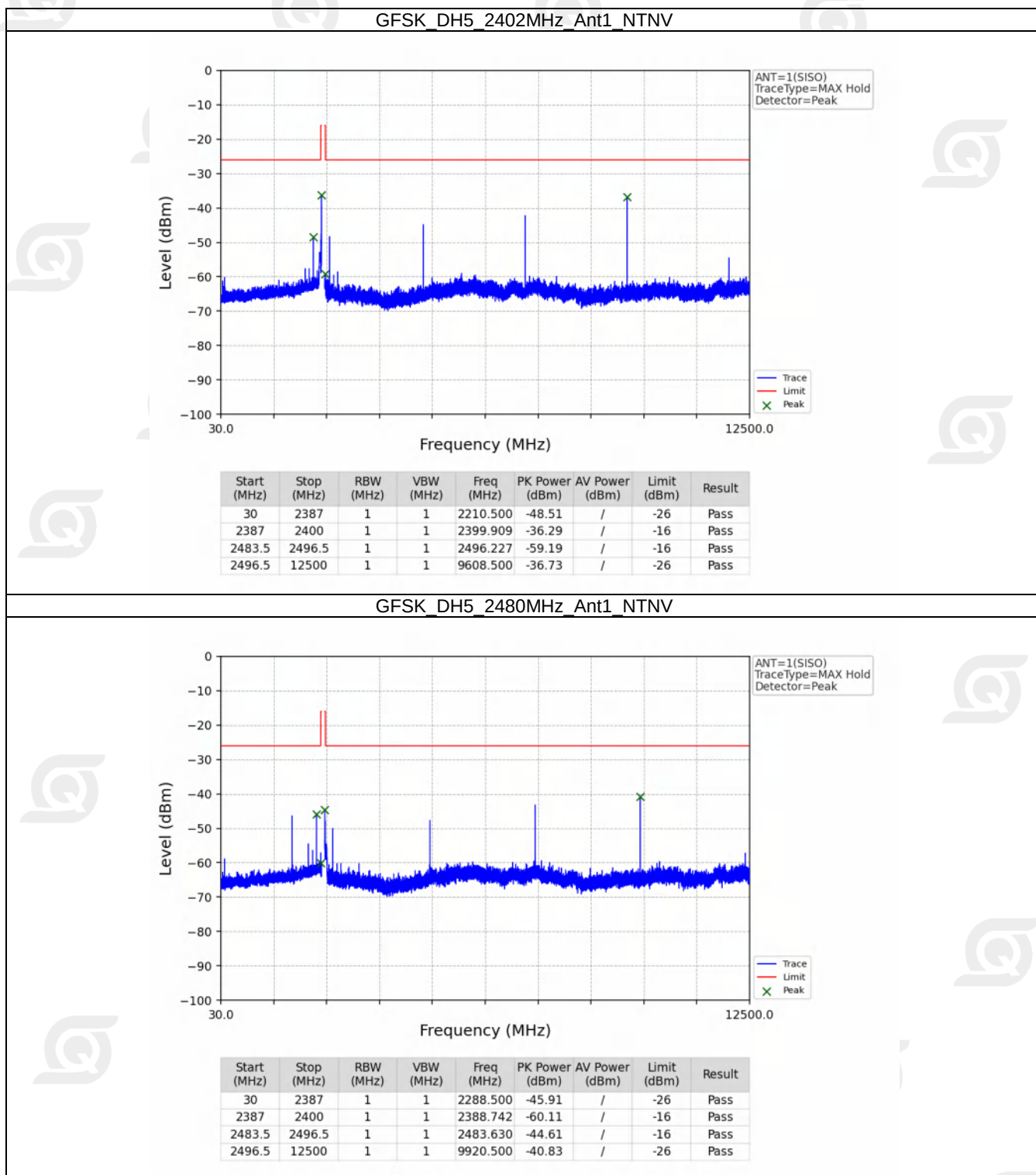
		2480	1	2483.5	2496.5	2496.136	-58.80	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.45	0.226	/	/	2.5	Pass
				30	2387	1715.5	-41.05	0.079	/	/	2.5	Pass
				2387	2400	2398.999	-59.65	0.001	/	/	25	Pass
				2483.5	2496.5	2483.539	-52.04	0.006	/	/	25	Pass
				2496.5	12500	9920.5	-40.71	0.085	/	/	2.5	Pass

6.1.1 TxSe_NTHV

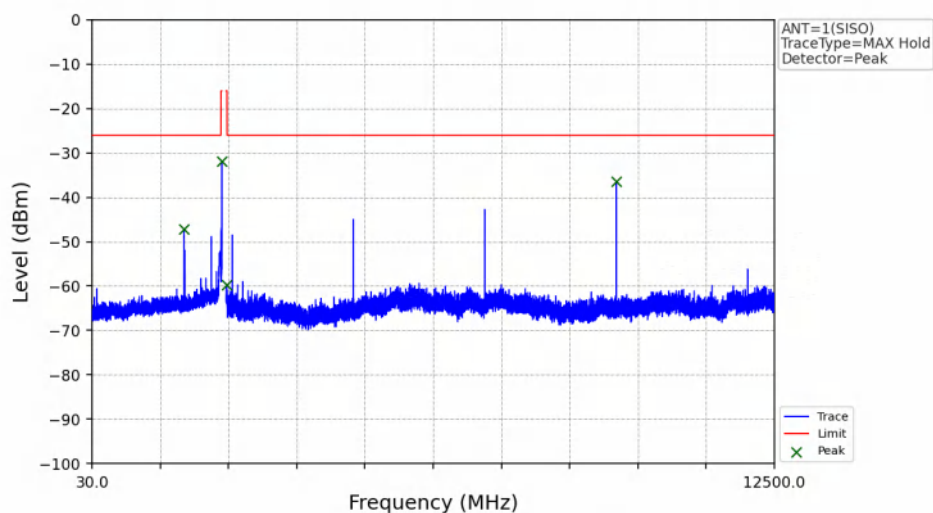
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
GFSK	SISO	2402	1	30	2387	2211	-48.28	0.015	/	/	2.5	Pass
				2387	2400	2399.792	-36.47	0.225	/	/	25	Pass
				2483.5	2496.5	2487.79	-59.19	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.57	0.220	/	/	2.5	Pass
		2480	1	30	2387	2288.5	-45.80	0.026	/	/	2.5	Pass
				2387	2400	2387.377	-59.80	0.001	/	/	25	Pass
				2483.5	2496.5	2483.682	-44.14	0.039	/	/	25	Pass
				2496.5	12500	9920.5	-40.75	0.084	/	/	2.5	Pass
Pi/4DQPSK	SISO	2402	1	30	2387	1718.5	-38.58	0.139	/	/	2.5	Pass
				2387	2400	2399.974	-31.94	0.640	/	/	25	Pass
				2483.5	2496.5	2486.035	-59.34	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.15	0.243	/	/	2.5	Pass
		2480	1	30	2387	1721.5	-45.52	0.028	/	/	2.5	Pass
				2387	2400	2394.904	-60.35	0.001	/	/	25	Pass
				2483.5	2496.5	2483.578	-43.01	0.050	/	/	25	Pass
				2496.5	12500	9920.5	-40.75	0.084	/	/	2.5	Pass
8DPSK	SISO	2402	1	30	2387	2211	-48.80	0.013	/	/	2.5	Pass
				2387	2400	2399.987	-31.39	0.726	/	/	25	Pass
				2483.5	2496.5	2496.058	-59.43	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-36.38	0.230	/	/	2.5	Pass
		2480	1	30	2387	2288.5	-45.93	0.026	/	/	2.5	Pass
				2387	2400	2390.731	-59.70	0.001	/	/	25	Pass
				2483.5	2496.5	2483.539	-52.51	0.006	/	/	25	Pass
				2496.5	12500	9920.5	-40.58	0.087	/	/	2.5	Pass

6.2 Test Graph

6.2.1 TxSe_NTNV

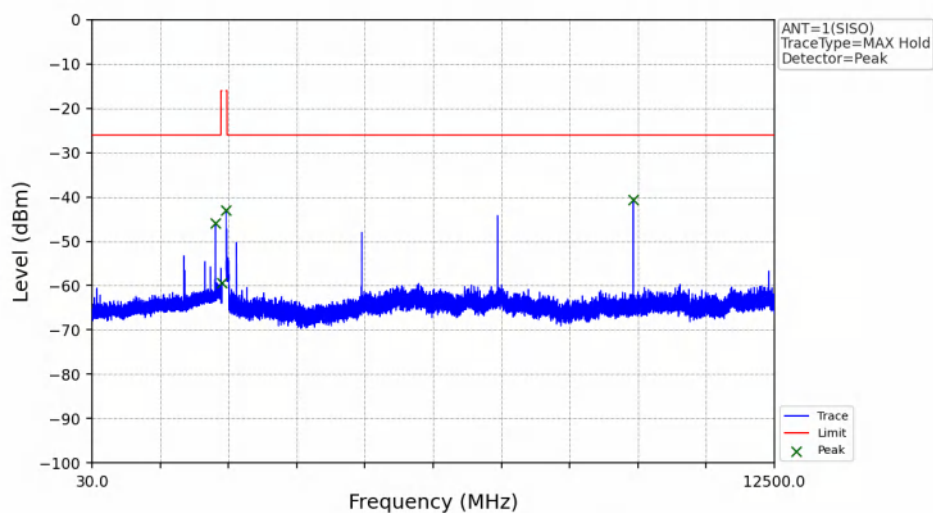


Pi/4DQPSK 2DH5 2402MHz_Ant1_NTNV



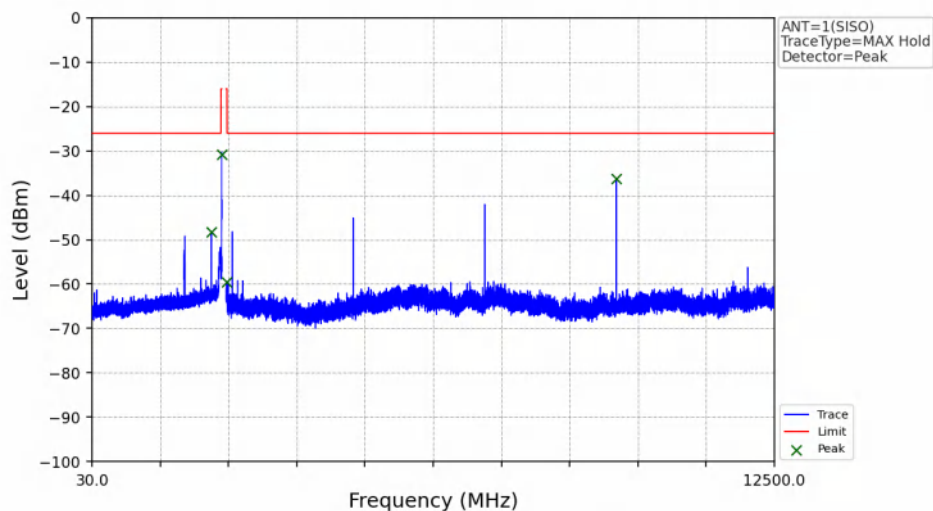
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1715.500	-47.21	/	-26	Pass
2387	2400	1	1	2399.974	-31.92	/	-16	Pass
2483.5	2496.5	1	1	2496.253	-59.75	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.45	/	-26	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTNV



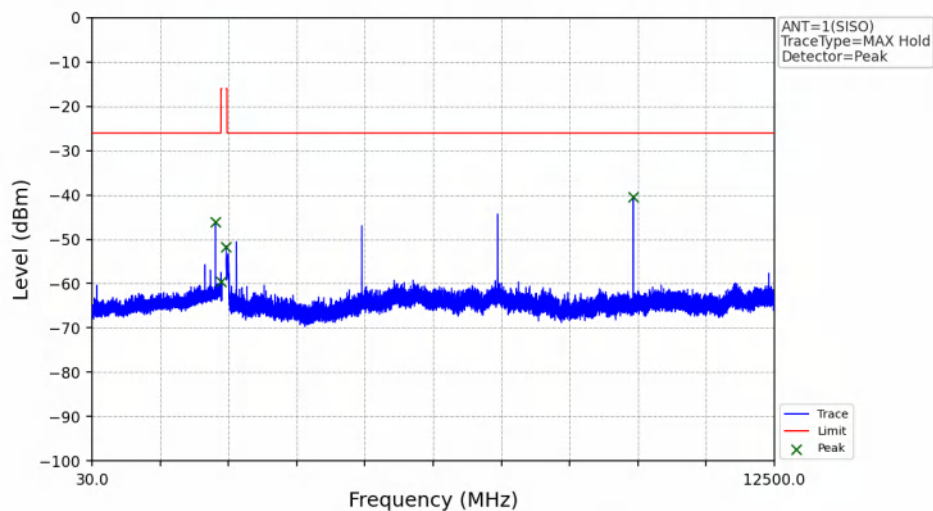
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2288.500	-45.89	/	-26	Pass
2387	2400	1	1	2399.545	-59.46	/	-16	Pass
2483.5	2496.5	1	1	2483.539	-43.00	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.57	/	-26	Pass

8DPSK 3DH5 2402MHz Ant1 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2211.000	-48.29	/	-26	Pass
2387	2400	1	1	2399.987	-30.73	/	-16	Pass
2483.5	2496.5	1	1	2496.136	-59.50	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.28	/	-26	Pass

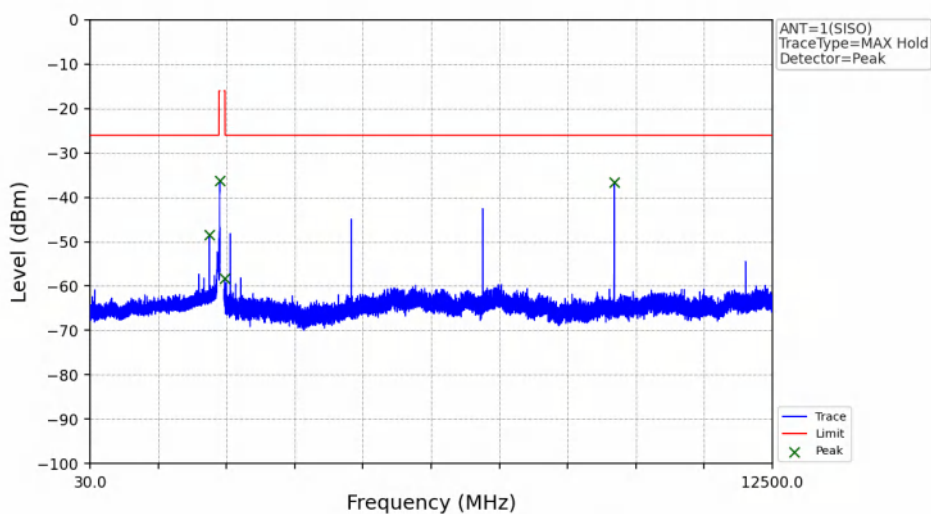
8DPSK_3DH5_2480MHz_Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-46.06	/	-26	Pass
2387	2400	1	1	2388.586	-59.65	/	-16	Pass
2483.5	2496.5	1	1	2483.513	-51.82	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.49	/	-26	Pass

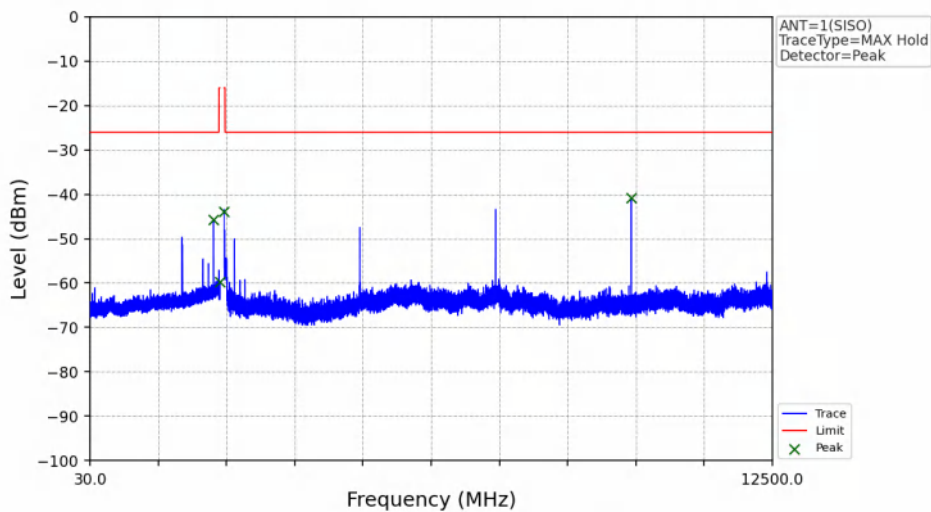
6.2.2 TxSe_NTLV

GFSK DH5 2402MHz Ant1 NTLV



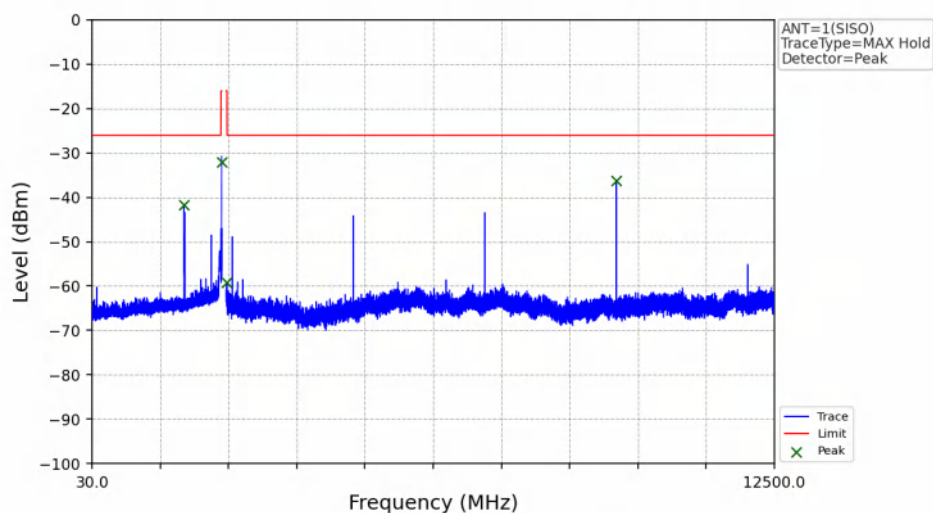
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2210.500	-48.48	/	-26	Pass
2387	2400	1	1	2399.870	-36.18	/	-16	Pass
2483.5	2496.5	1	1	2495.954	-58.25	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.56	/	-26	Pass

GFSK DH5 2480MHz Ant1 NTLV



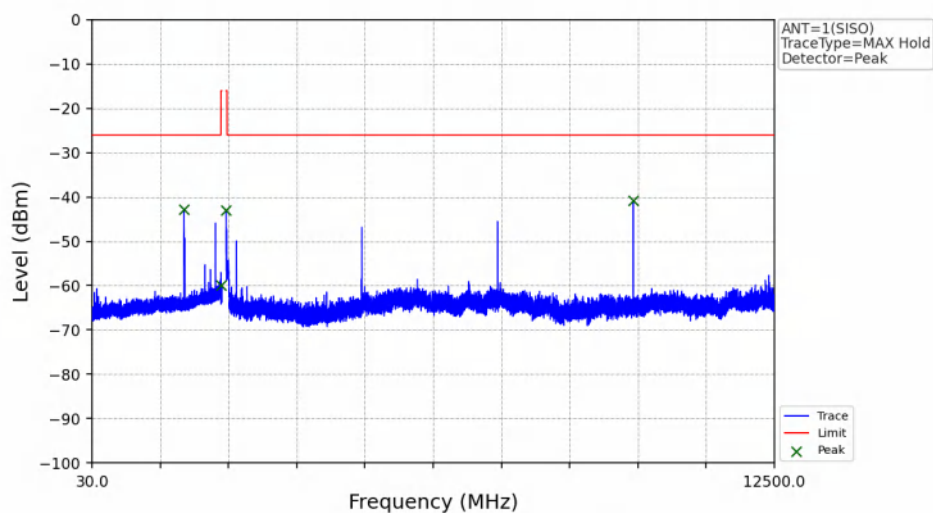
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-45.80	/	-26	Pass
2387	2400	1	1	2397.101	-59.74	/	-16	Pass
2483.5	2496.5	1	1	2483.513	-43.86	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.81	/	-26	Pass

PI/4DQPSK 2DH5 2402MHz_Ant1_NTLV



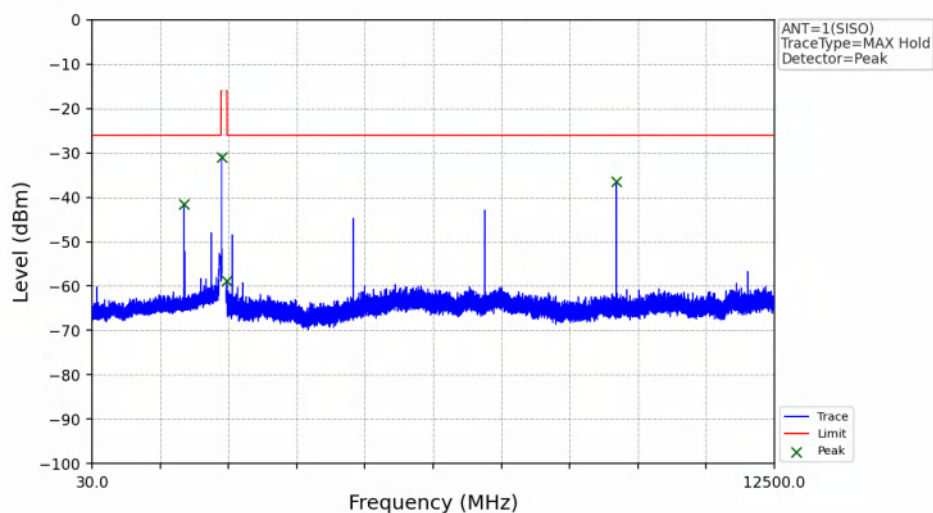
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1714.000	-41.64	/	-26	Pass
2387	2400	1	1	2399.974	-31.97	/	-16	Pass
2483.5	2496.5	1	1	2496.214	-59.13	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.29	/	-26	Pass

PI/4DQPSK_2DH5_2480MHz_Ant1_NTLV



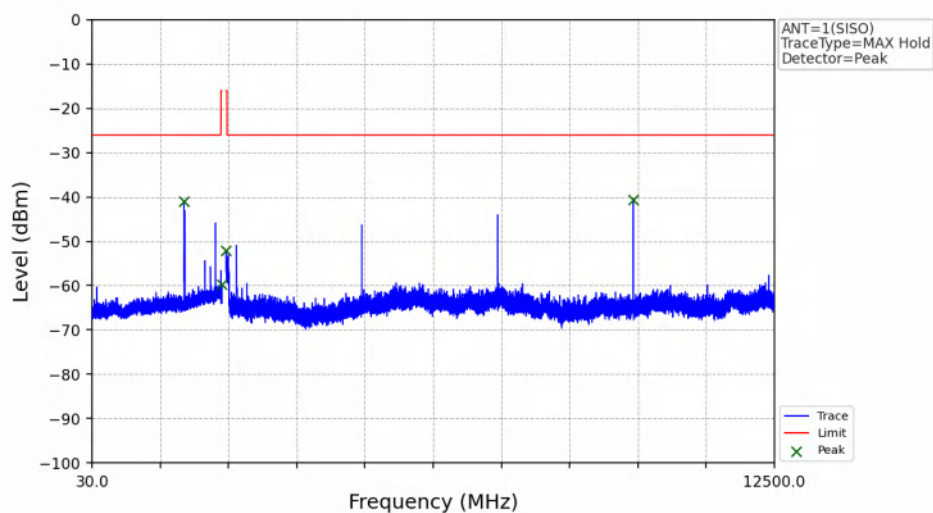
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1715.000	-42.85	/	-26	Pass
2387	2400	1	1	2387.143	-59.99	/	-16	Pass
2483.5	2496.5	1	1	2483.526	-43.02	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.76	/	-26	Pass

8DPSK 3DH5 2402MHz Ant1 NTLV



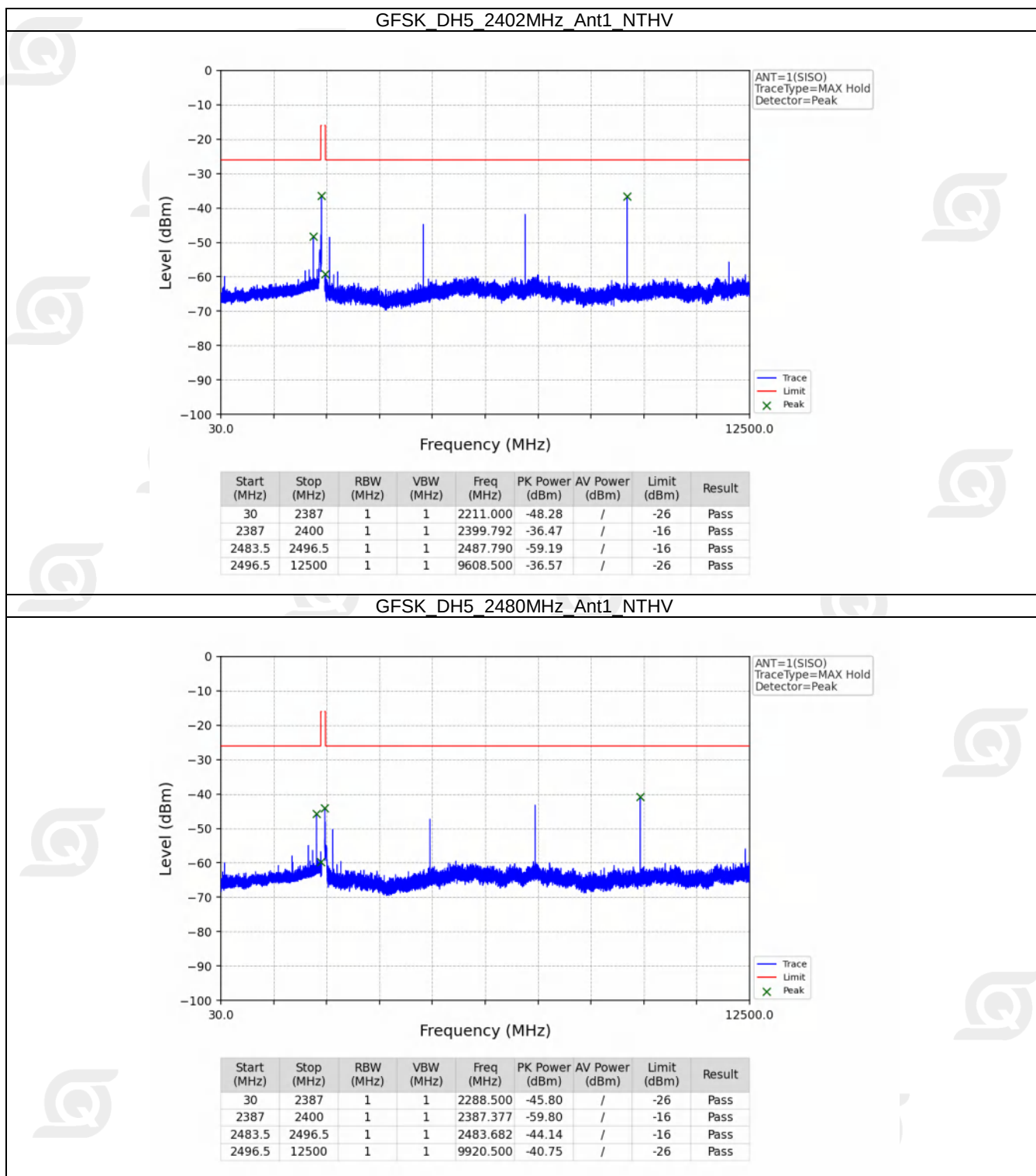
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1714.500	-41.61	/	-26	Pass
2387	2400	1	1	2399.987	-30.90	/	-16	Pass
2483.5	2496.5	1	1	2496.136	-58.80	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.45	/	-26	Pass

8DPSK_3DH5_2480MHz_Ant1_NTLV

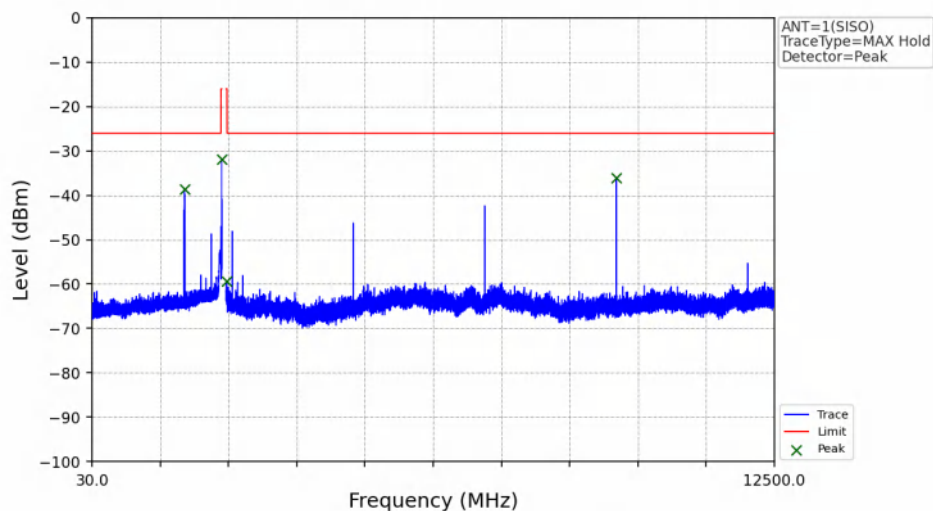


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1715.500	-41.05	/	-26	Pass
2387	2400	1	1	2398.999	-59.65	/	-16	Pass
2483.5	2496.5	1	1	2483.539	-52.04	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.71	/	-26	Pass

6.2.3 TxSe_NTHV

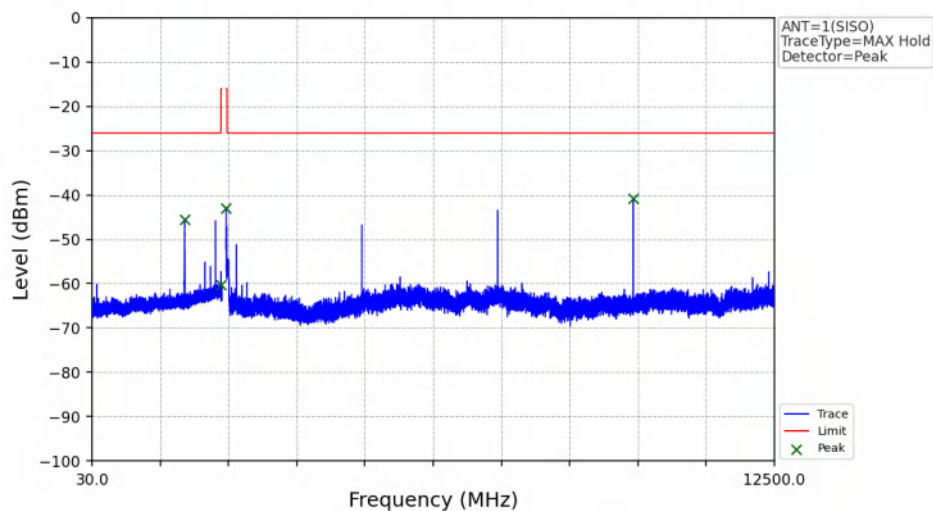


Pi/4DQPSK 2DH5 2402MHz_Ant1_NTHV



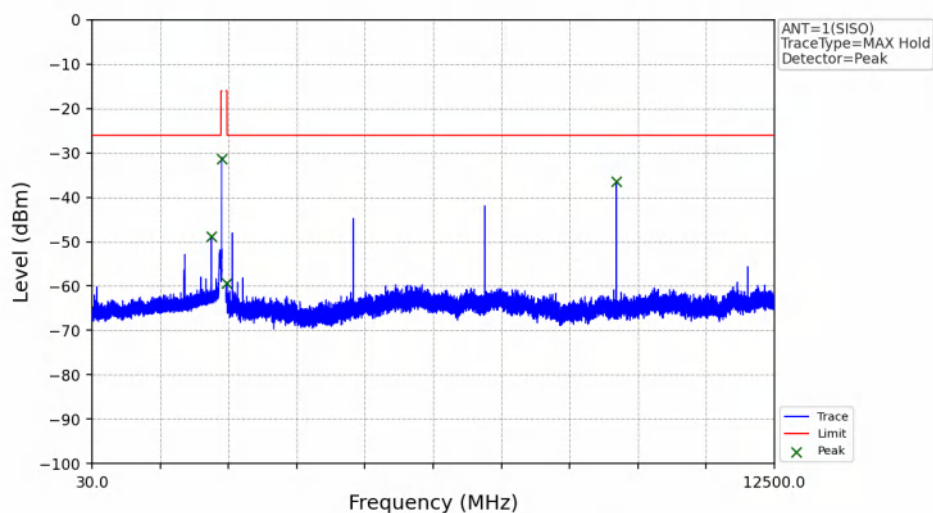
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1718.500	-38.58	/	-26	Pass
2387	2400	1	1	2399.974	-31.94	/	-16	Pass
2483.5	2496.5	1	1	2486.035	-59.34	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.15	/	-26	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTHV



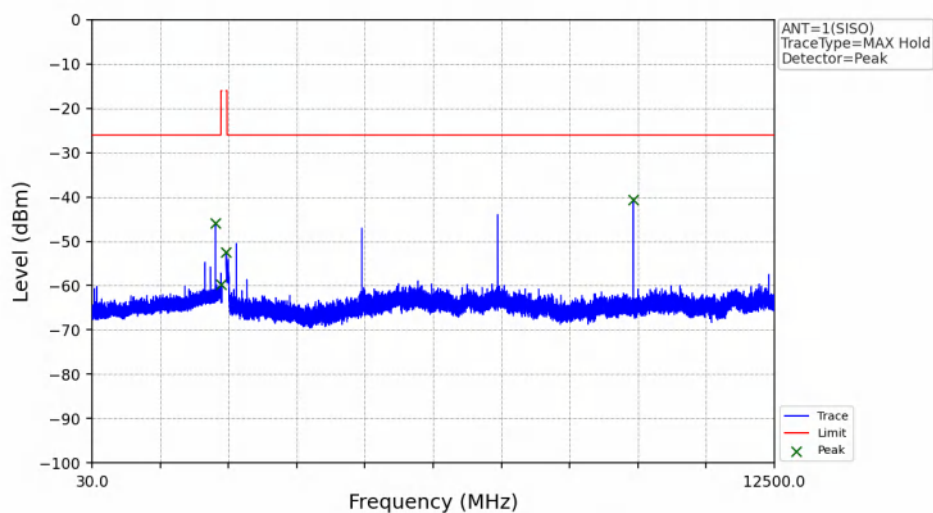
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1721.500	-45.52	/	-26	Pass
2387	2400	1	1	2394.904	-60.35	/	-16	Pass
2483.5	2496.5	1	1	2483.578	-43.01	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.75	/	-26	Pass

8DPSK 3DH5 2402MHz Ant1 NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2211.000	-48.80	/	-26	Pass
2387	2400	1	1	2399.987	-31.39	/	-16	Pass
2483.5	2496.5	1	1	2496.058	-59.43	/	-16	Pass
2496.5	12500	1	1	9608.500	-36.38	/	-26	Pass

8DPSK_3DH5_2480MHz_Ant1_NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2288.500	-45.93	/	-26	Pass
2387	2400	1	1	2390.731	-59.70	/	-16	Pass
2483.5	2496.5	1	1	2483.539	-52.51	/	-16	Pass
2496.5	12500	1	1	9920.500	-40.58	/	-26	Pass

7. Secondary Radiated Emission

7.1 Test Result

7.1.1 RxSe_NTNV

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
GFSK	SISO	2402	1	30	1000	120	-63.52	0.445	-66.77	0.210	4	Pass
				1000	12500	10772.5	-65.23	0.300	/	/	20	Pass
		2480	1	30	1000	120.05	-63.30	0.468	-70.19	0.096	4	Pass
				1000	12500	5872.5	-64.87	0.326	/	/	20	Pass
Pi/4DQPSK	SISO	2402	1	30	1000	120.05	-63.52	0.445	-70.51	0.089	4	Pass
				1000	12500	7393.5	-64.89	0.324	/	/	20	Pass
		2480	1	30	1000	120.05	-64.20	0.380	/	/	4	Pass
				1000	12500	7518	-64.63	0.344	/	/	20	Pass
8DPSK	SISO	2402	1	30	1000	120.05	-64.51	0.354	/	/	4	Pass
				1000	12500	7502.5	-64.46	0.358	/	/	20	Pass
		2480	1	30	1000	120.05	-64.24	0.377	/	/	4	Pass
				1000	12500	7011.5	-65.33	0.293	/	/	20	Pass

7.1.1 RxSe_NTLV

NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
GFSK	SISO	2402	1	30	1000	120.05	-63.25	0.473	-70.40	0.091	4	Pass
				1000	12500	7540	-64.88	0.325	/	/	20	Pass
		2480	1	30	1000	120.05	-63.29	0.469	-70.33	0.093	4	Pass
				1000	12500	5631.5	-64.86	0.327	/	/	20	Pass
Pi/4DQPSK	SISO	2402	1	30	1000	120.05	-63.56	0.441	-70.48	0.090	4	Pass
				1000	12500	7460	-64.93	0.321	/	/	20	Pass
		2480	1	30	1000	120.05	-64.27	0.374	/	/	4	Pass
				1000	12500	10557.5	-65.45	0.285	/	/	20	Pass
8DPSK	SISO	2402	1	30	1000	120.05	-64.27	0.374	/	/	4	Pass
				1000	12500	5170	-65.01	0.316	/	/	20	Pass
		2480	1	30	1000	120.05	-64.32	0.370	/	/	4	Pass
				1000	12500	7552	-65.03	0.314	/	/	20	Pass

7.1.1 RxSe_NTHV

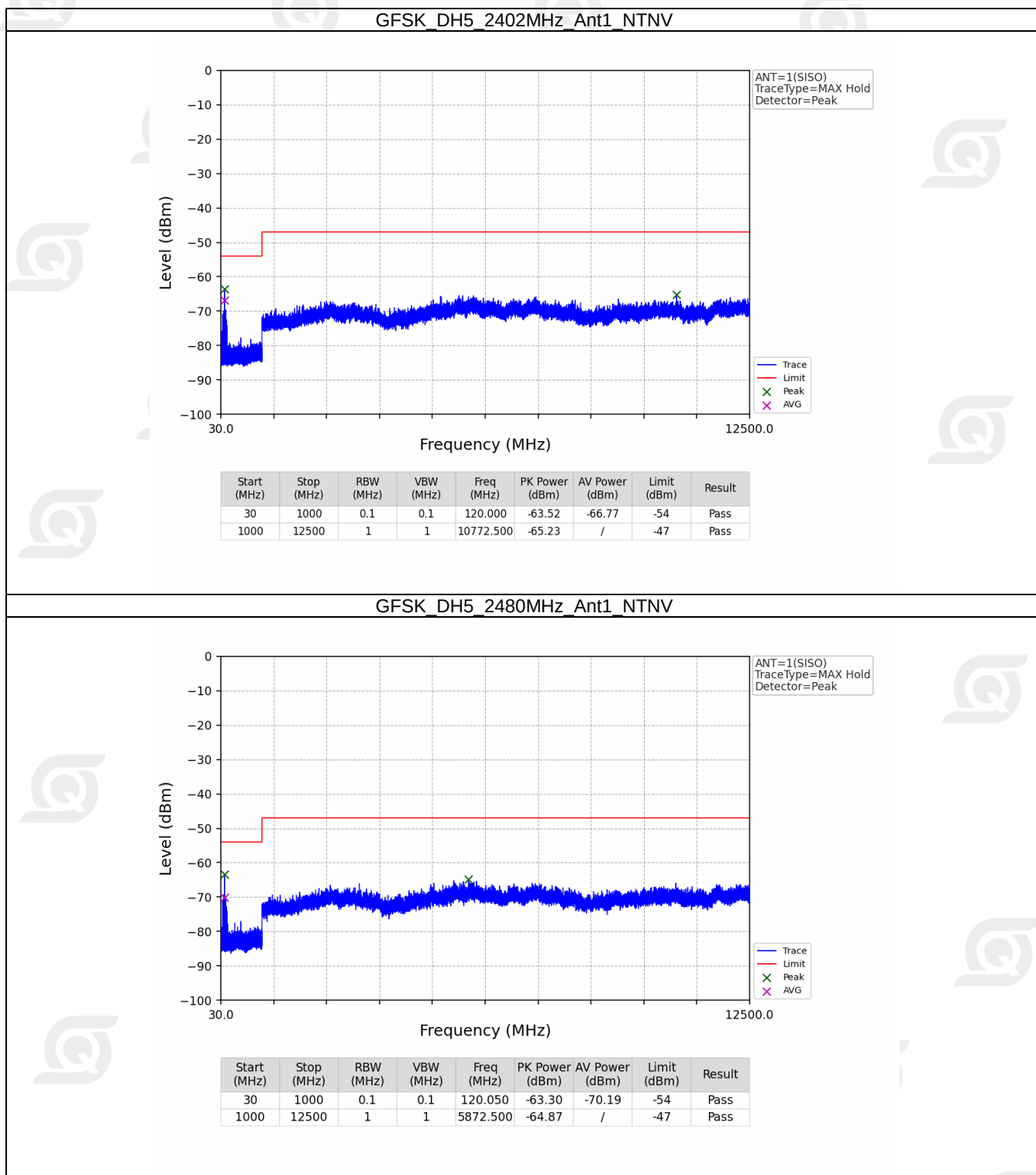
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
GFSK	SISO	2402	1	30	1000	120.05	-63.76	0.421	-70.41	0.091	4	Pass
				1000	12500	7000	-64.63	0.344	/	/	20	Pass
		2480	1	30	1000	120.05	-63.34	0.463	-70.30	0.093	4	Pass
				1000	12500	5948.5	-64.62	0.345	/	/	20	Pass
Pi/4DQPSK	SISO	2402	1	30	1000	120.05	-63.46	0.451	-70.45	0.090	4	Pass
				1000	12500	5943	-65.08	0.310	/	/	20	Pass
		2480	1	30	1000	120.05	-64.05	0.394	/	/	4	Pass
				1000	12500	5786	-64.54	0.352	/	/	20	Pass
8DPSK	SISO	2402	1	30	1000	120.05	-64.32	0.370	/	/	4	Pass

		2480	1	1000	12500	10807	-64.93	0.321	/	/	20	Pass
				30	1000	120.05	-64.38	0.365	/	/	4	Pass
				1000	12500	6010	-65.21	0.301	/	/	20	Pass

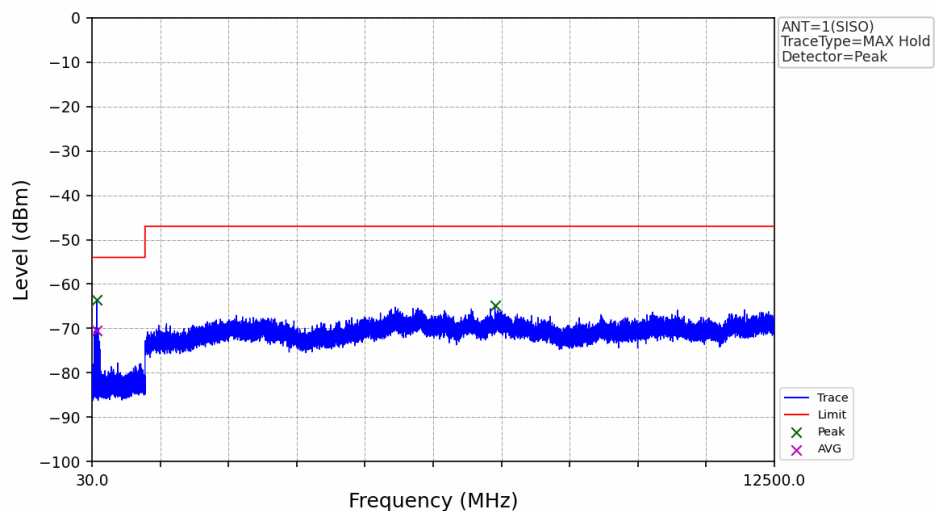


7.2 Test Graph

7.2.1 RxSe_NTNV

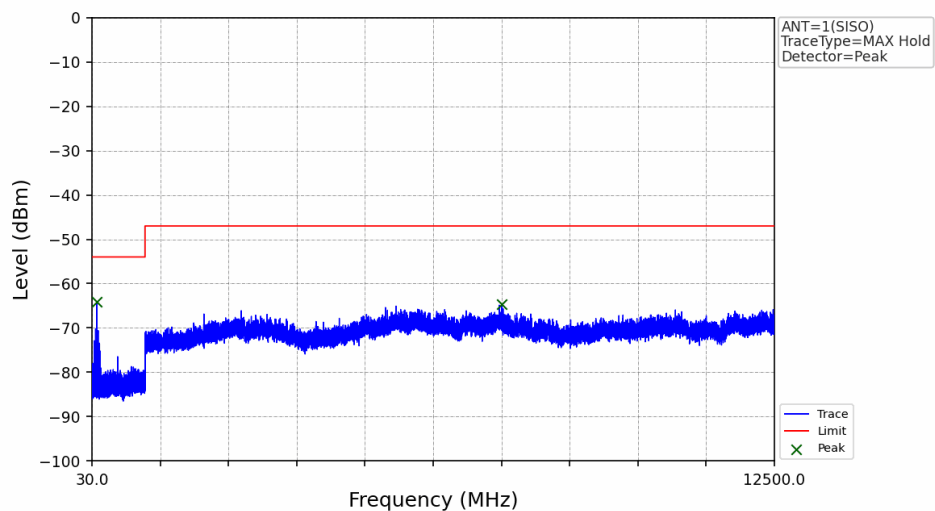


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTNV



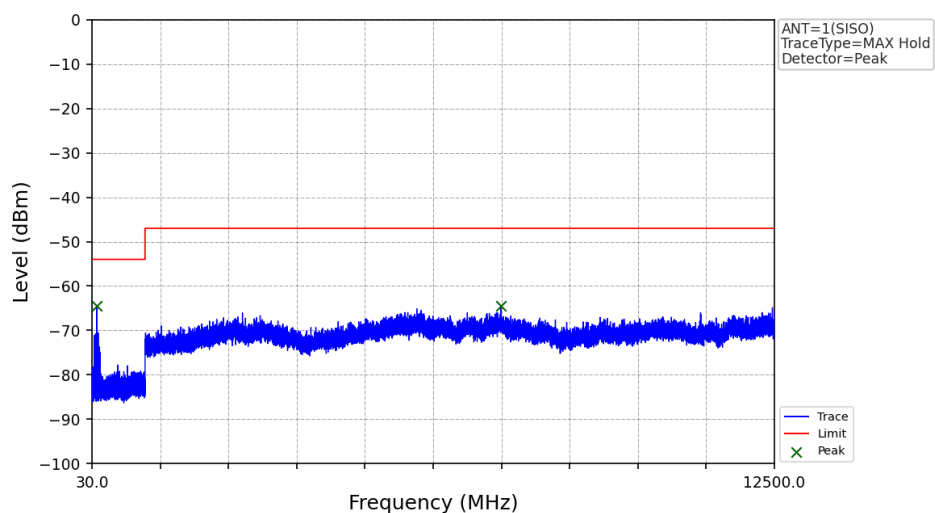
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-63.52	-70.51	-54	Pass
1000	12500	1	1	7393.500	-64.89	/	-47	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTNV



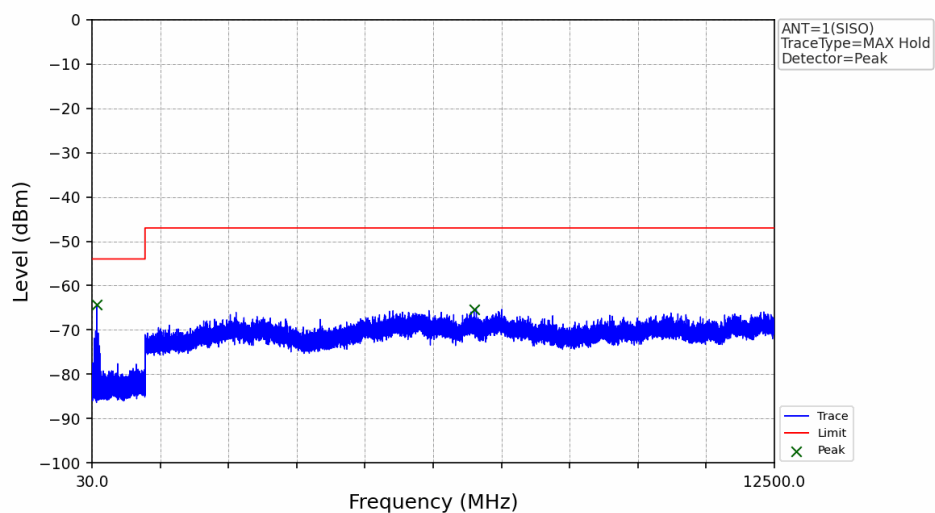
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.20	/	-54	Pass
1000	12500	1	1	7518.000	-64.63	/	-47	Pass

8DPSK 3DH5 2402MHz Ant1 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.51	/	-54	Pass
1000	12500	1	1	7502.500	-64.46	/	-47	Pass

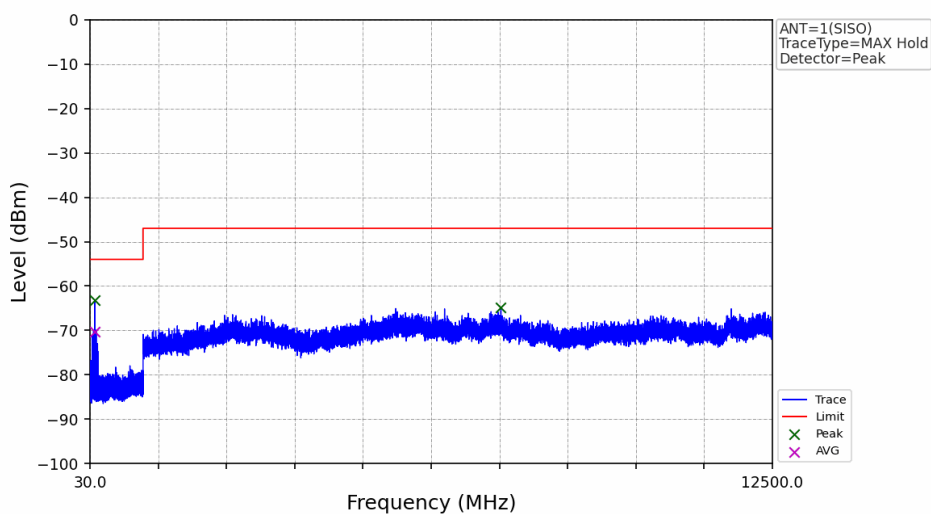
8DPSK_3DH5_2480MHz_Ant1_NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.24	/	-54	Pass
1000	12500	1	1	7011.500	-65.33	/	-47	Pass

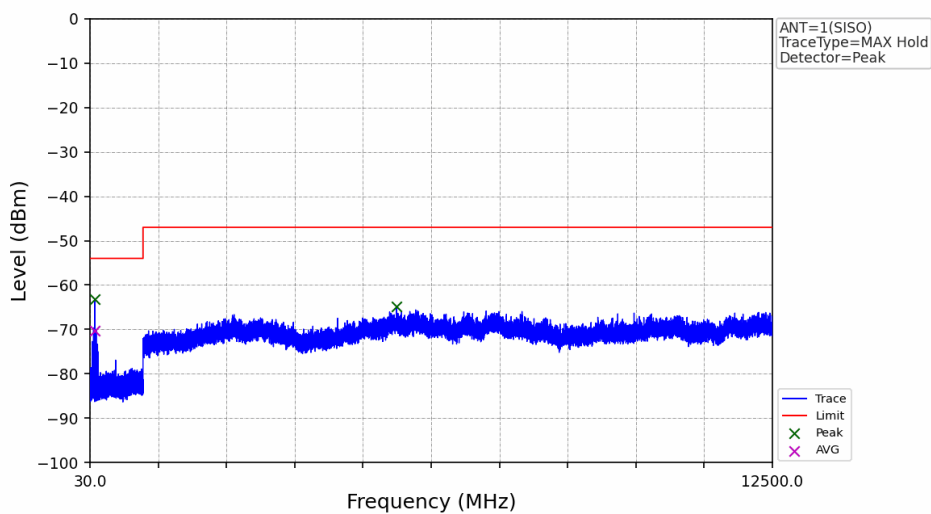
7.2.2 RxSe_NTLV

GFSK DH5 2402MHz Ant1 NTLV



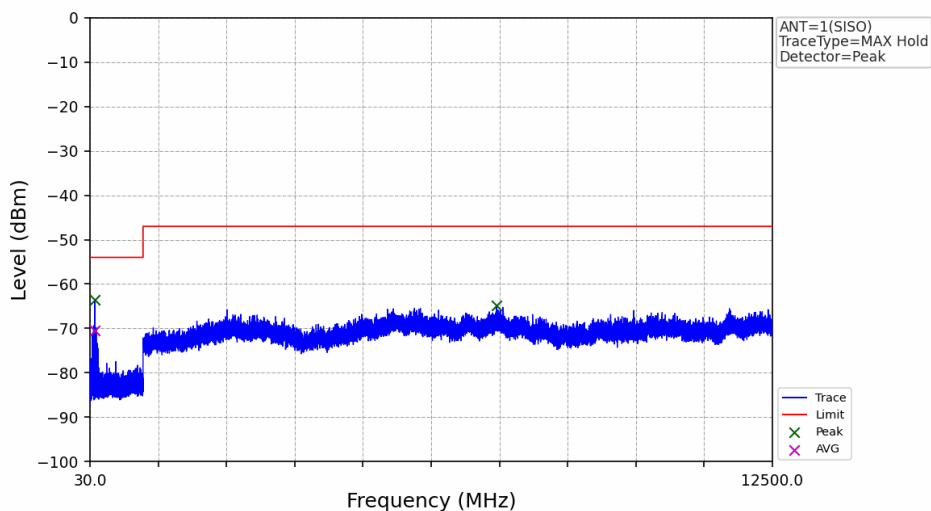
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-63.25	-70.40	-54	Pass
1000	12500	1	1	7540.000	-64.88	/	-47	Pass

GFSK DH5 2480MHz Ant1 NTLV



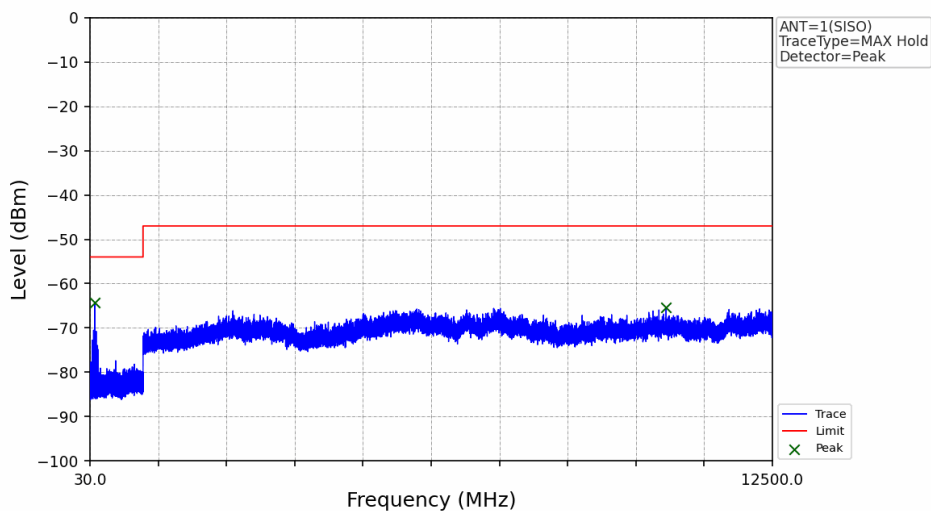
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-63.29	-70.33	-54	Pass
1000	12500	1	1	5631.500	-64.86	/	-47	Pass

PI/4DQPSK_2DH5_2402MHz_Ant1_NTLV



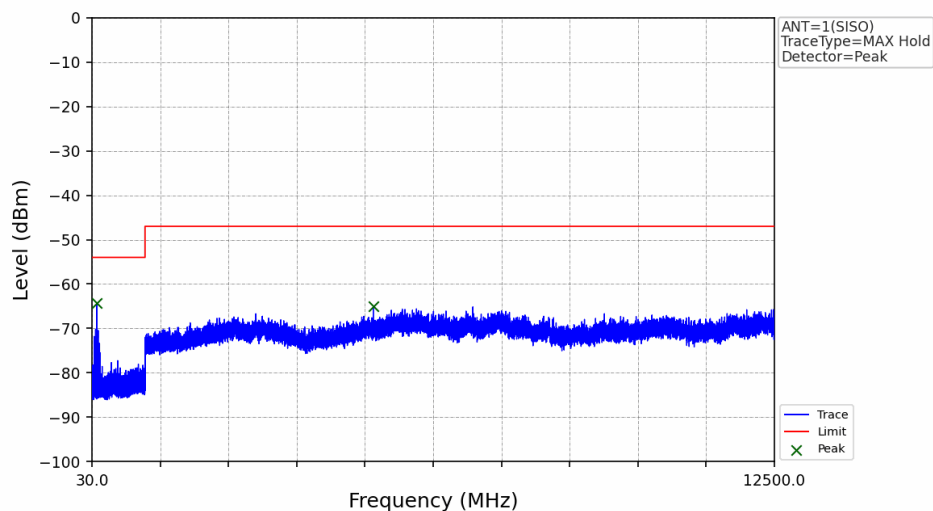
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-63.56	-70.48	-54	Pass
1000	12500	1	1	7460.000	-64.93	/	-47	Pass

PI/4DQPSK_2DH5_2480MHz_Ant1_NTLV



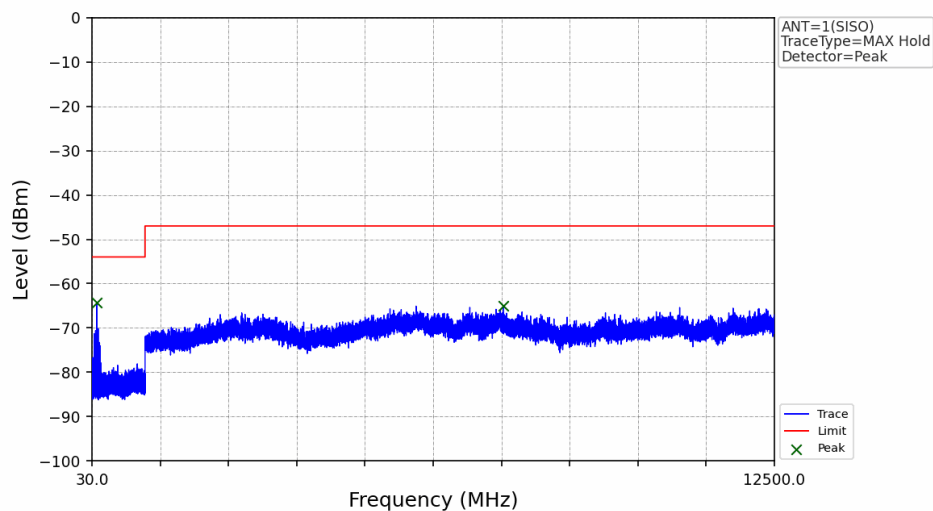
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.27	/	-54	Pass
1000	12500	1	1	10557.500	-65.45	/	-47	Pass

8DPSK 3DH5 2402MHz Ant1 NTLV



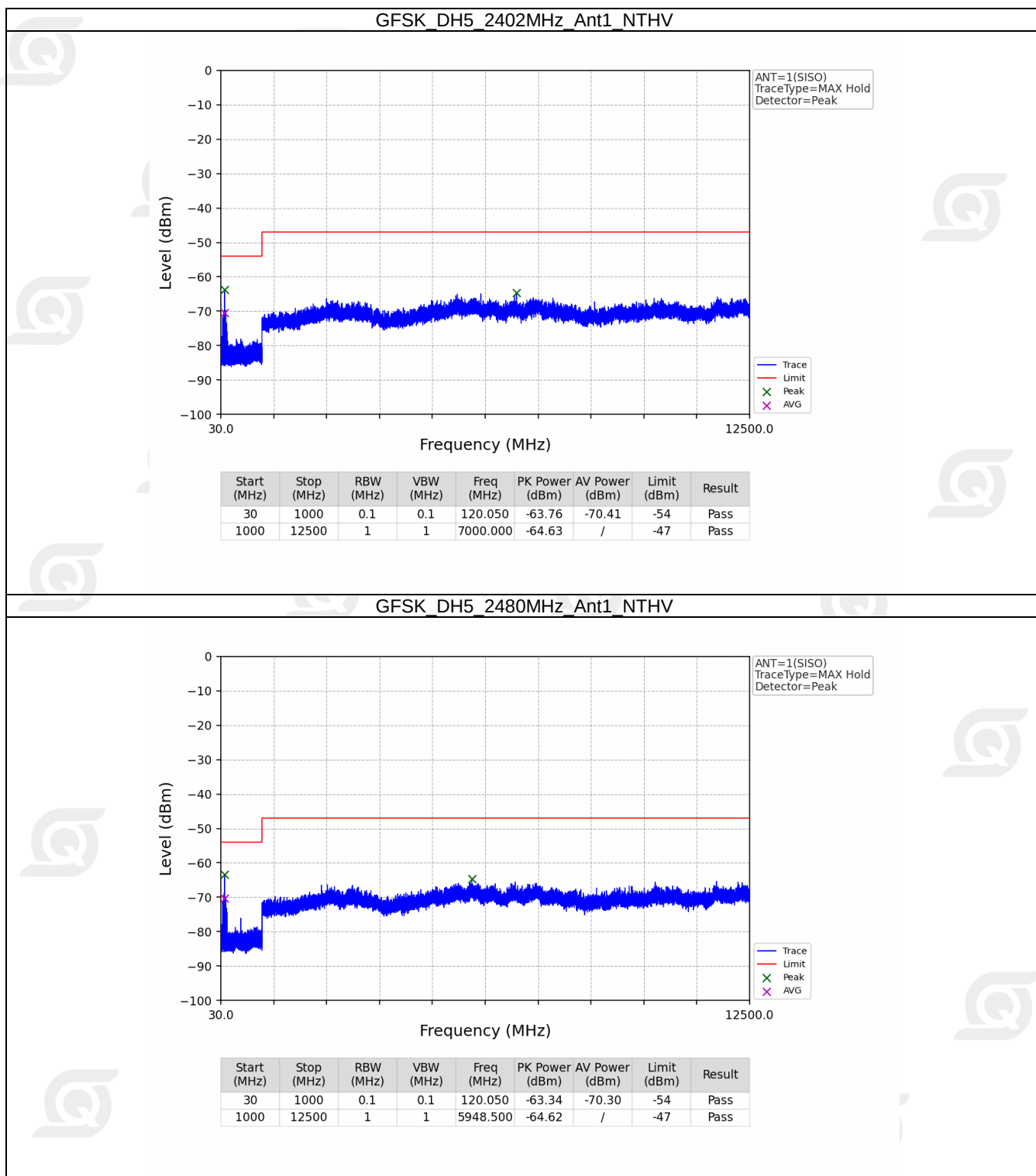
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.27	/	-54	Pass
1000	12500	1	1	5170.000	-65.01	/	-47	Pass

8DPSK_3DH5_2480MHz_Ant1_NTLV

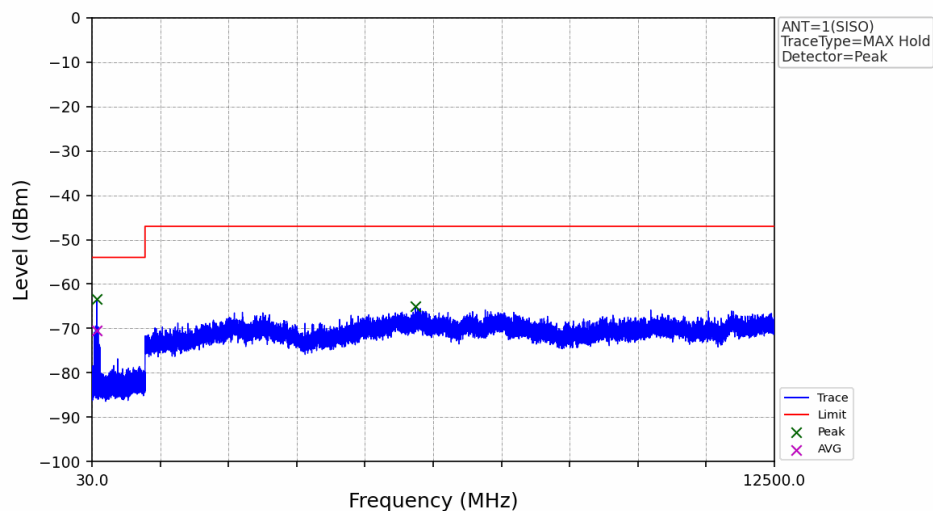


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.32	/	-54	Pass
1000	12500	1	1	7552.000	-65.03	/	-47	Pass

7.2.3 RxSe_NTHV

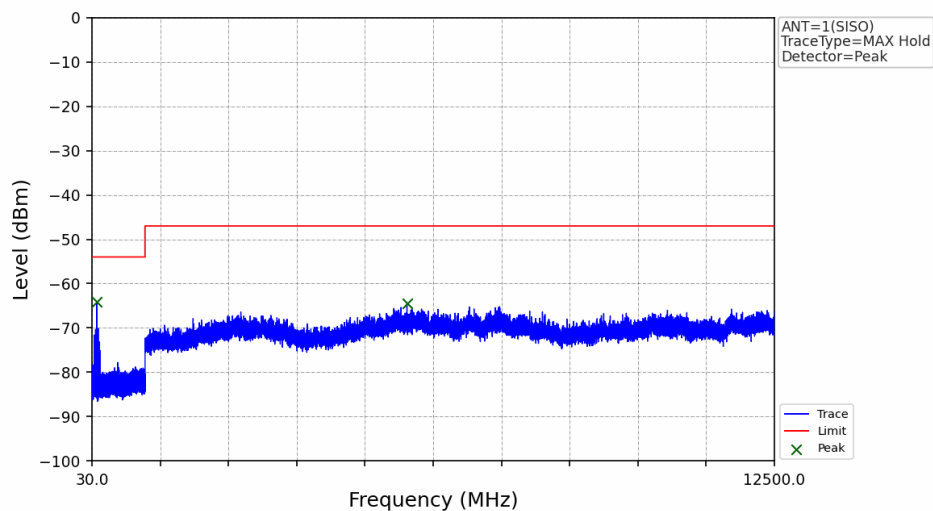


Pi/4DQPSK_2DH5_2402MHz_Ant1_NTHV



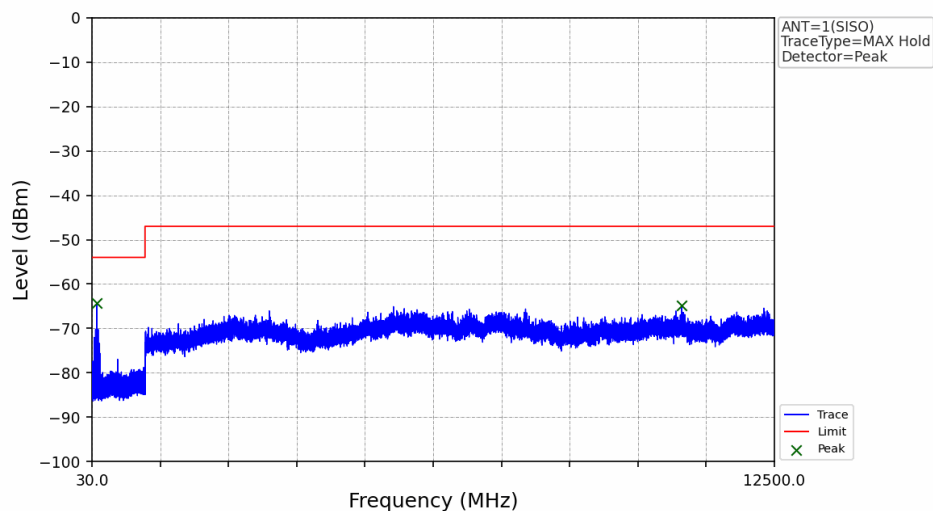
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-63.46	-70.45	-54	Pass
1000	12500	1	1	5943.000	-65.08	/	-47	Pass

Pi/4DQPSK_2DH5_2480MHz_Ant1_NTHV



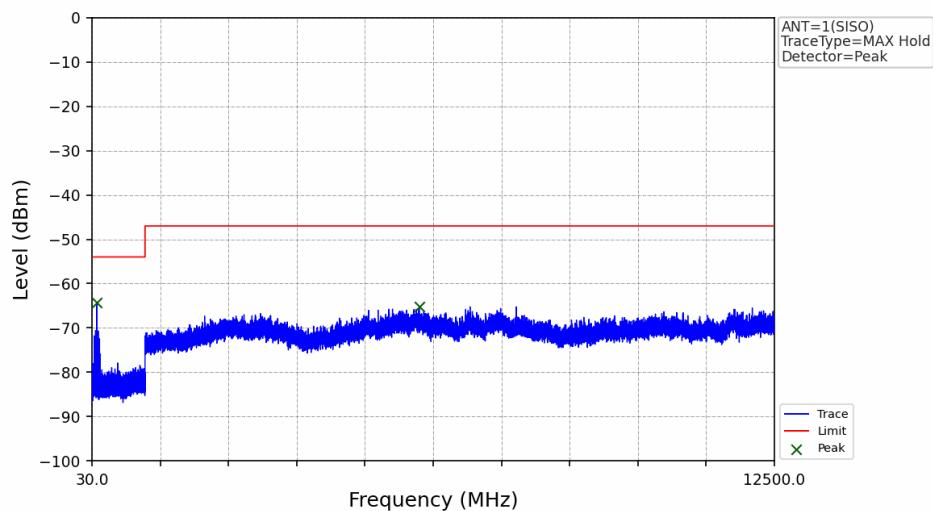
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.05	/	-54	Pass
1000	12500	1	1	5786.000	-64.54	/	-47	Pass

8DPSK 3DH5 2402MHz Ant1 NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.32	/	-54	Pass
1000	12500	1	1	10807.000	-64.93	/	-47	Pass

8DPSK_3DH5_2480MHz_Ant1_NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	120.050	-64.38	/	-54	Pass
1000	12500	1	1	6010.000	-65.21	/	-47	Pass

*****End of report*****