

## Appendix Test Data

Project No.:	18220WC10156001	Test Date:	2021.7.12
Test Engineer:	<i>Jomy He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	23.3°C	Relative Humidity:	56 %
Pressure:	1012 hPa		

## 1. Bandwidth

## 1.1 OBW

## 1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Ant	99% Occupied Bandwidth (MHz)	Limit	Verdict
GFSK	SISO	2402	DH5	1	0.90	/	Pass
		2441	DH5	1	0.90	/	Pass
		2480	DH5	1	0.90	/	Pass
π/4-DQPSK	SISO	2402	2DH5	1	1.18	/	Pass
		2441	2DH5	1	1.17	/	Pass
		2480	2DH5	1	1.17	/	Pass
8DPSK	SISO	2402	3DH5	1	1.19	/	Pass
		2441	3DH5	1	1.18	/	Pass
		2480	3DH5	1	1.18	/	Pass

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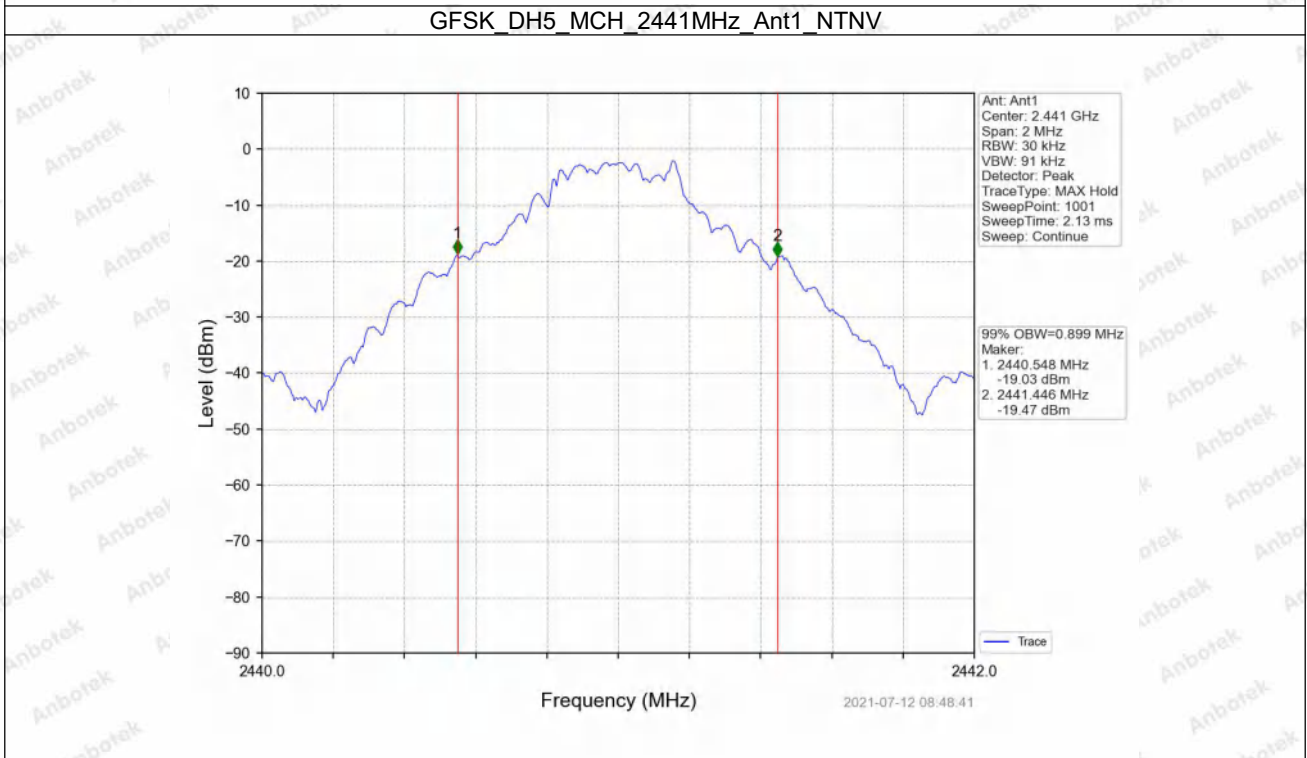
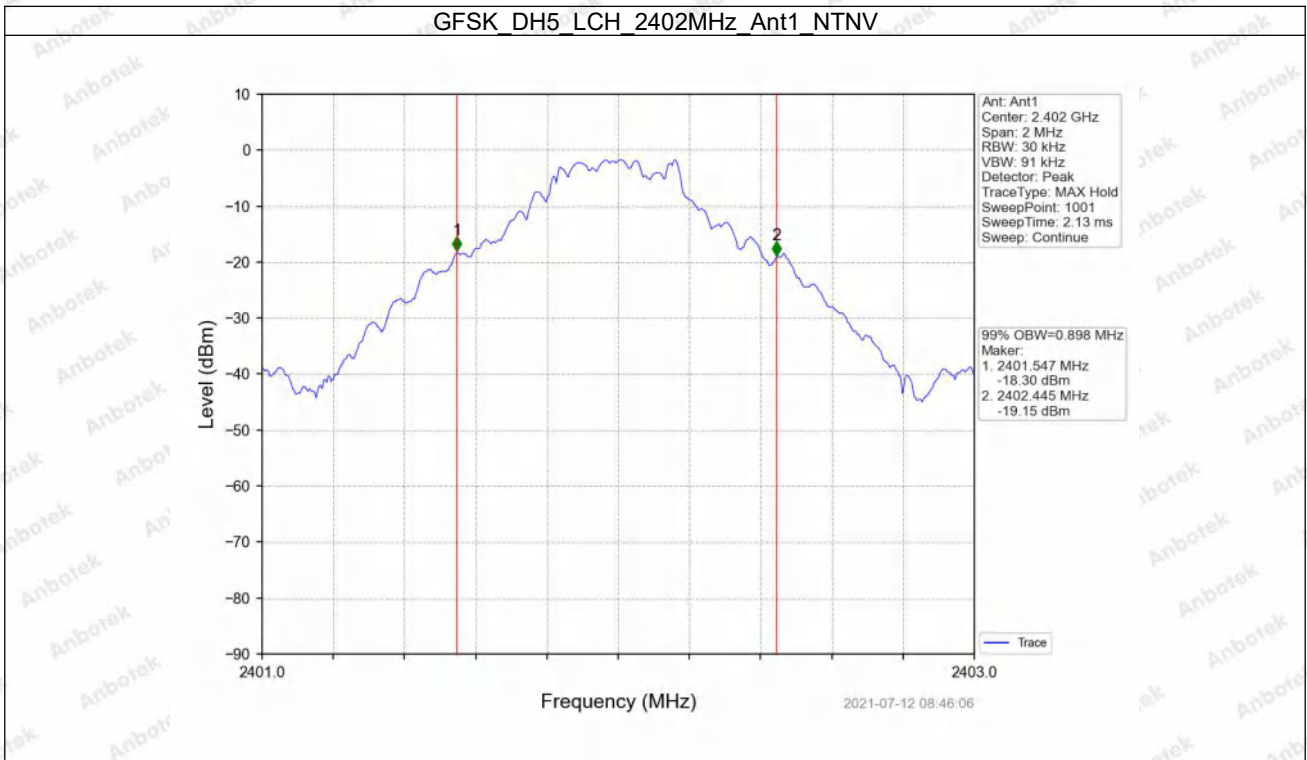


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## 1.1.2 Test Graph



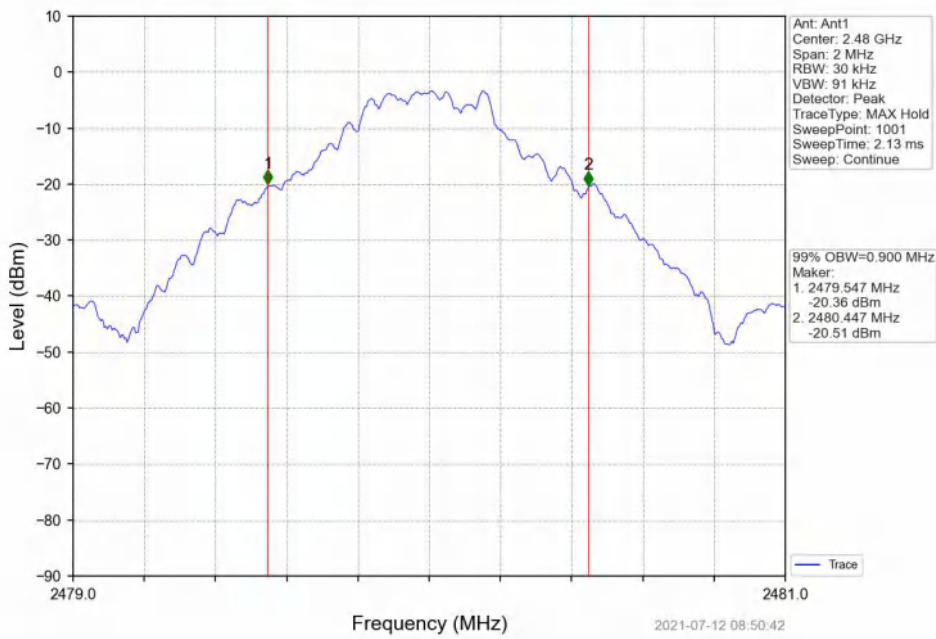
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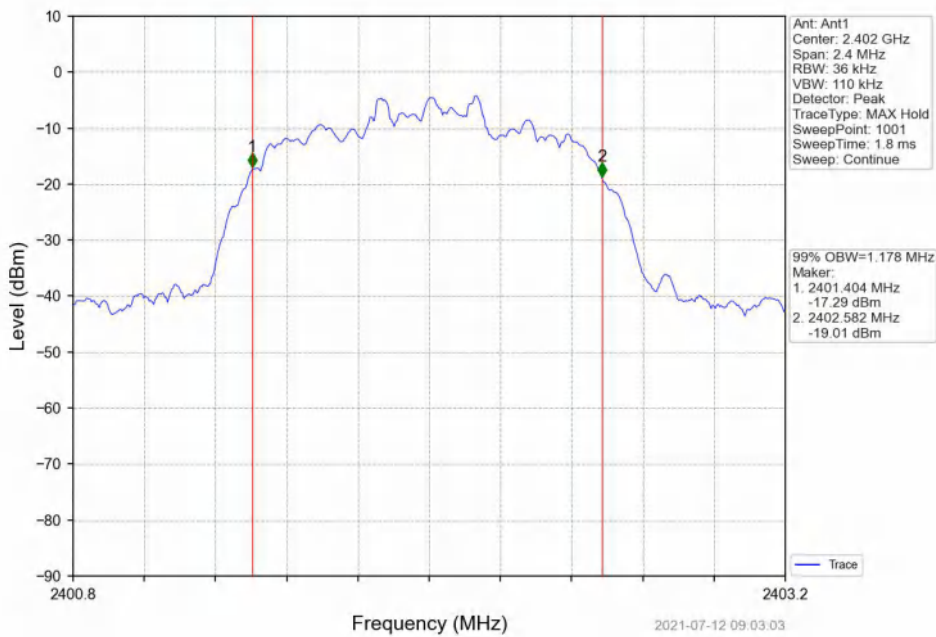
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GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



$\pi$ /4-DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



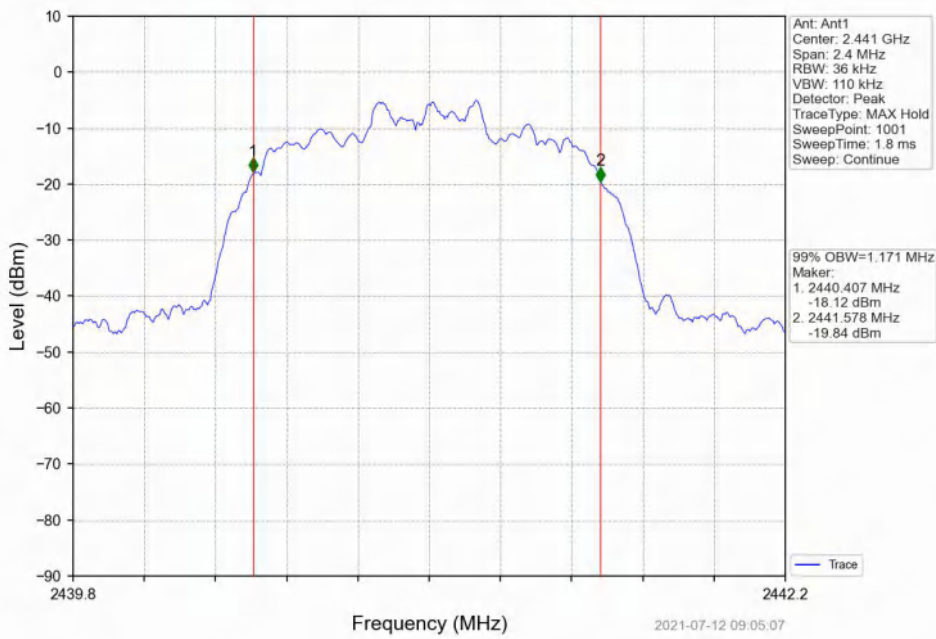
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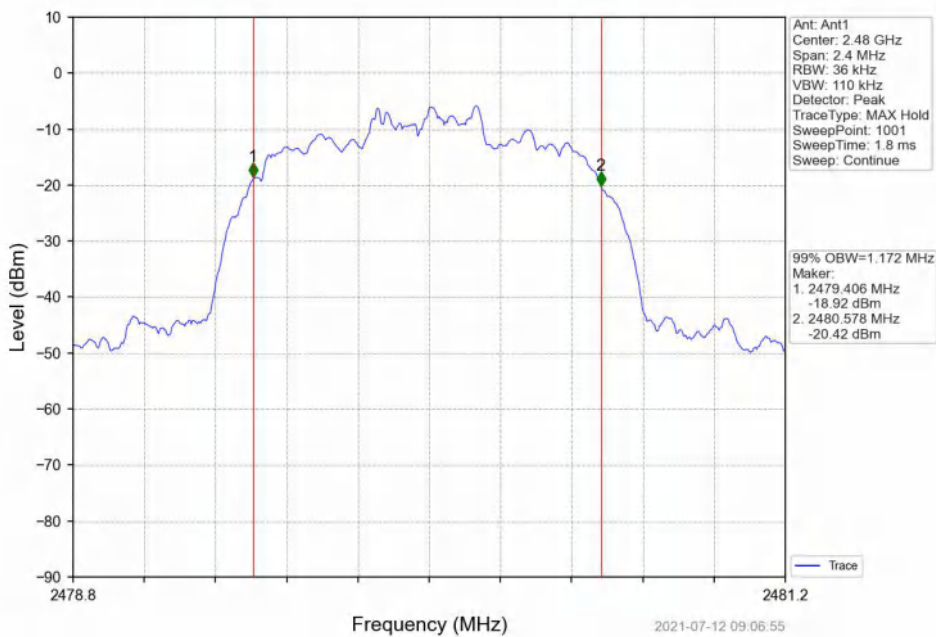
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$\pi$  /4-DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



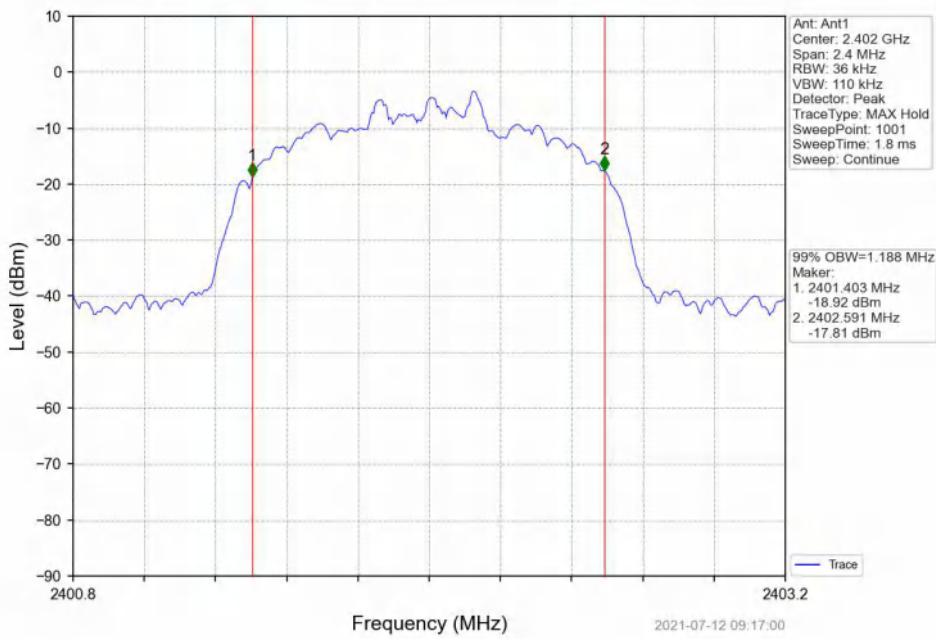
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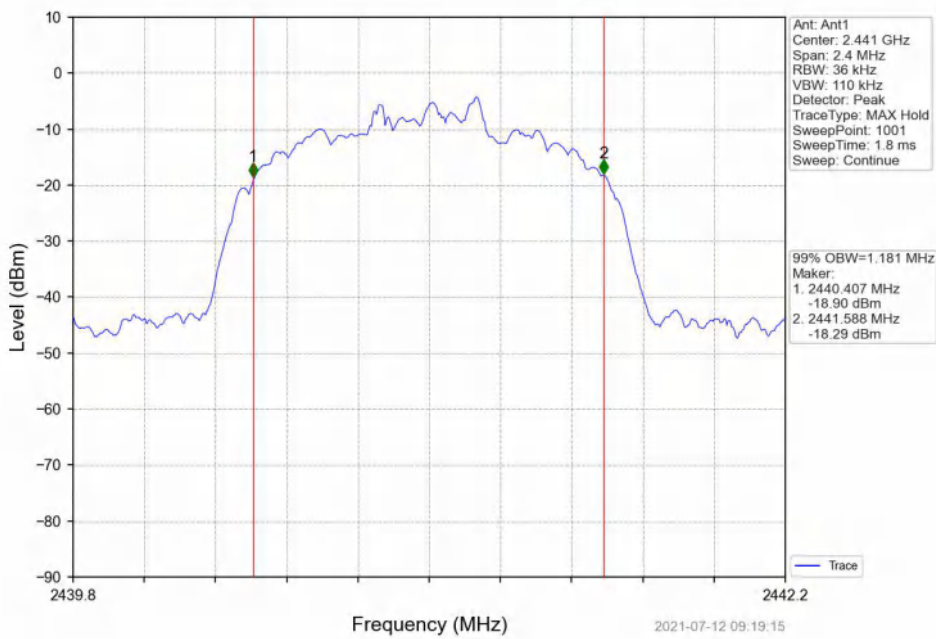
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8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV

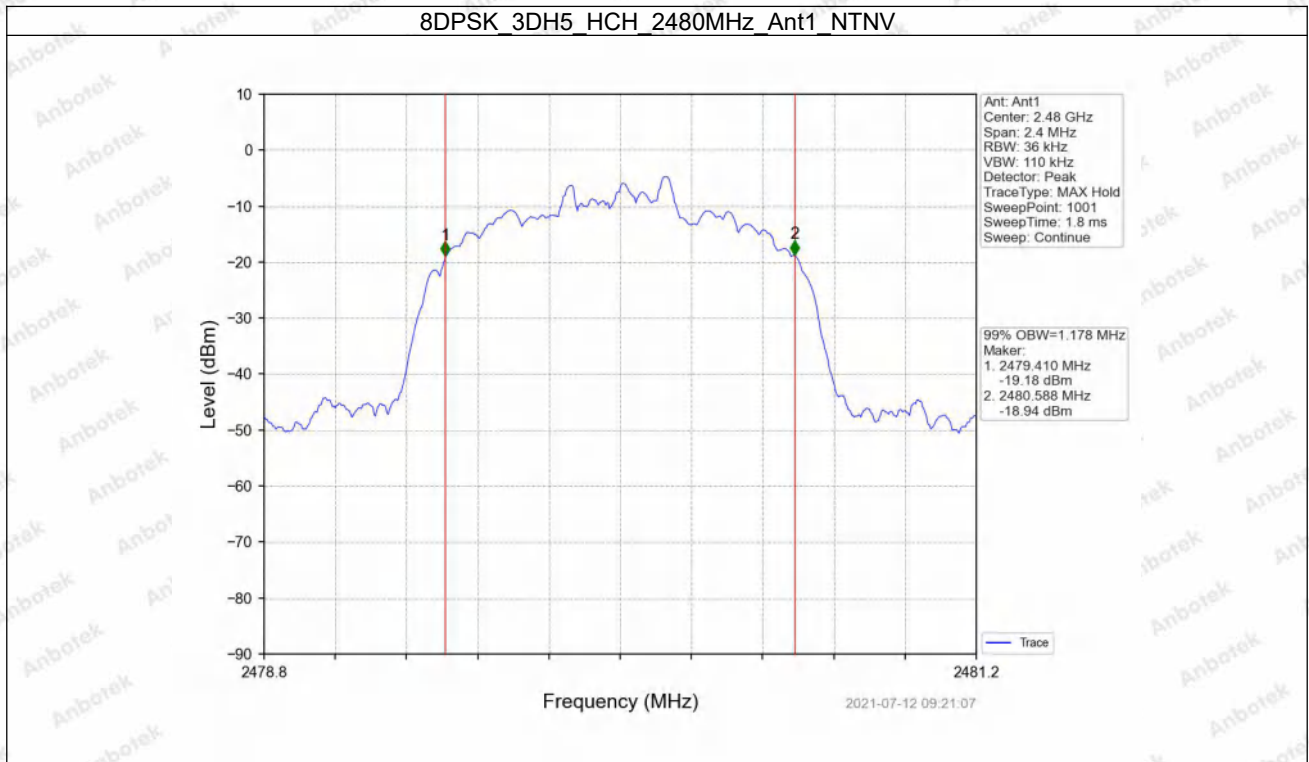


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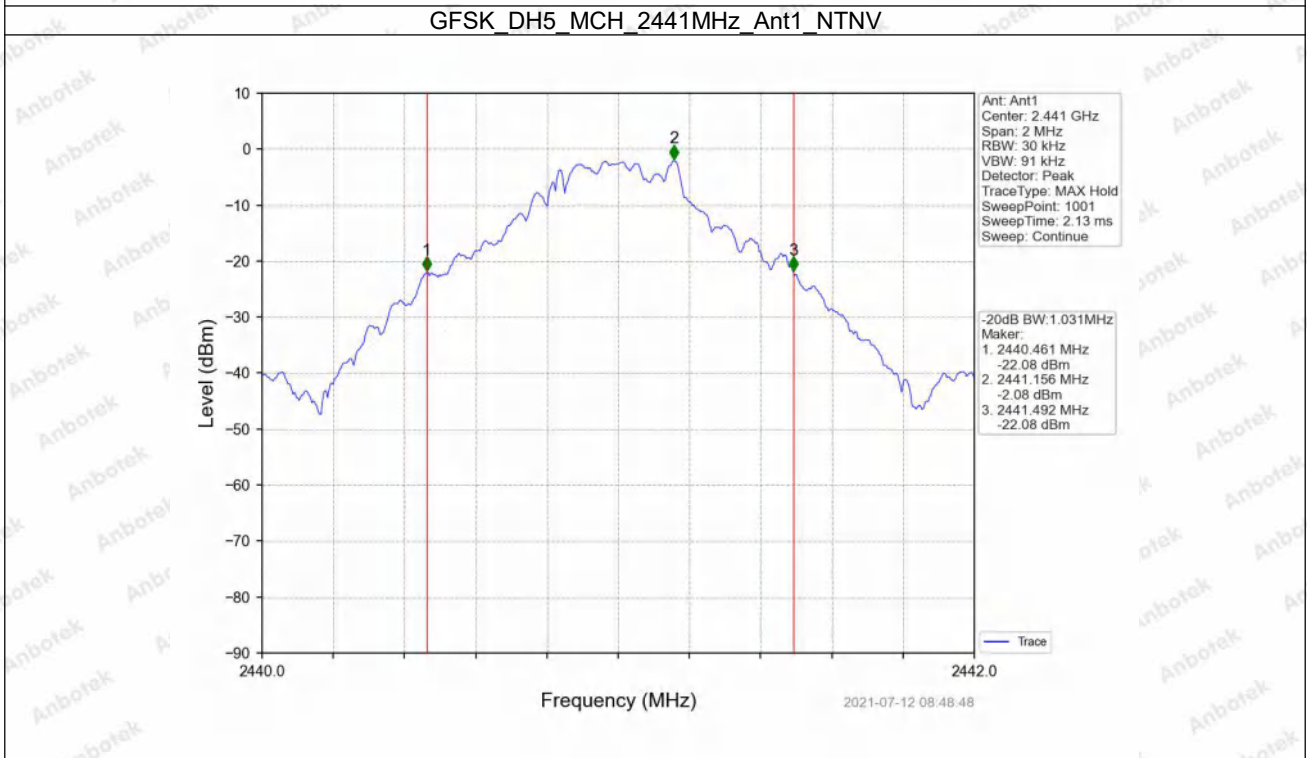
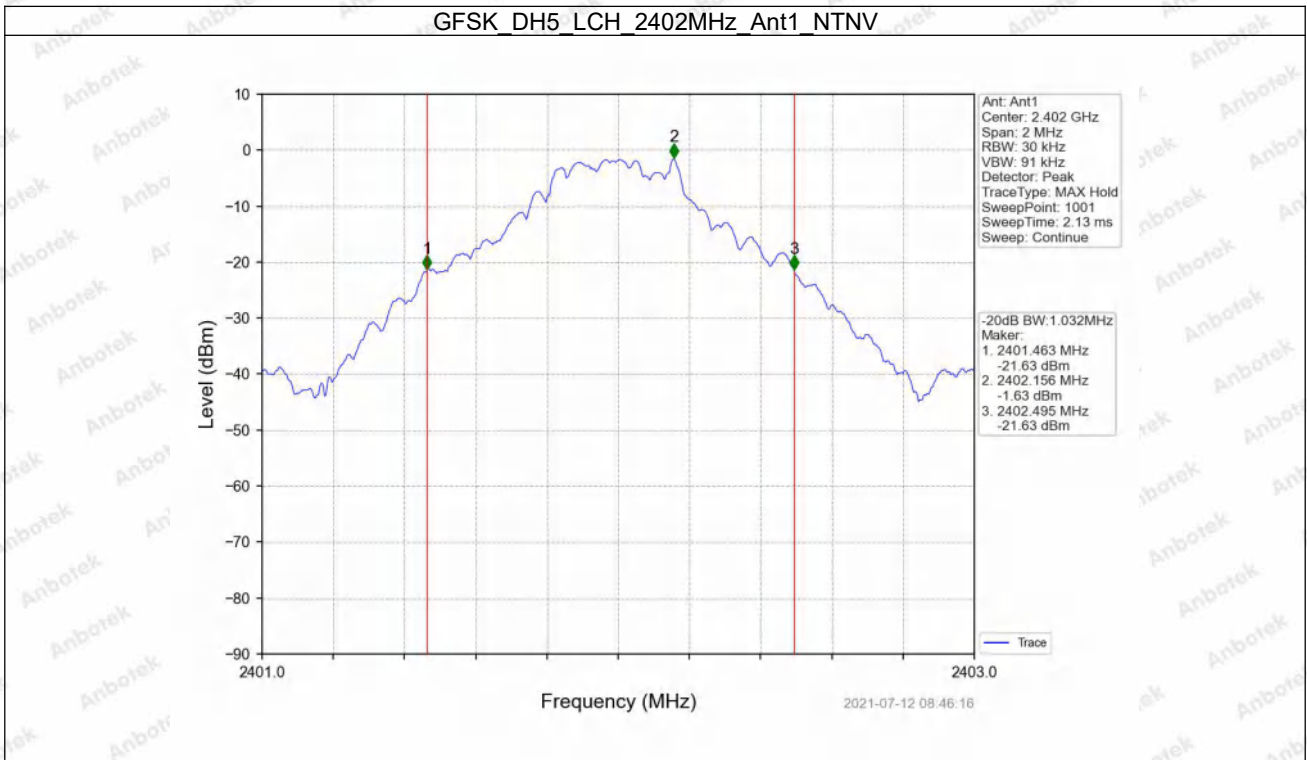
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## 1.2 20dB BW

### 1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Ant	20dB Bandwidth (MHz)	Limit	Verdict
GFSK	SISO	2402	DH5	1	1.03	/	Pass
		2441	DH5	1	1.03	/	Pass
		2480	DH5	1	1.04	/	Pass
$\pi$ /4-DQPSK	SISO	2402	2DH5	1	1.32	/	Pass
		2441	2DH5	1	1.32	/	Pass
		2480	2DH5	1	1.30	/	Pass
8DPSK	SISO	2402	3DH5	1	1.31	/	Pass
		2441	3DH5	1	1.31	/	Pass
		2480	3DH5	1	1.30	/	Pass

## 1.2.2 Test Graph



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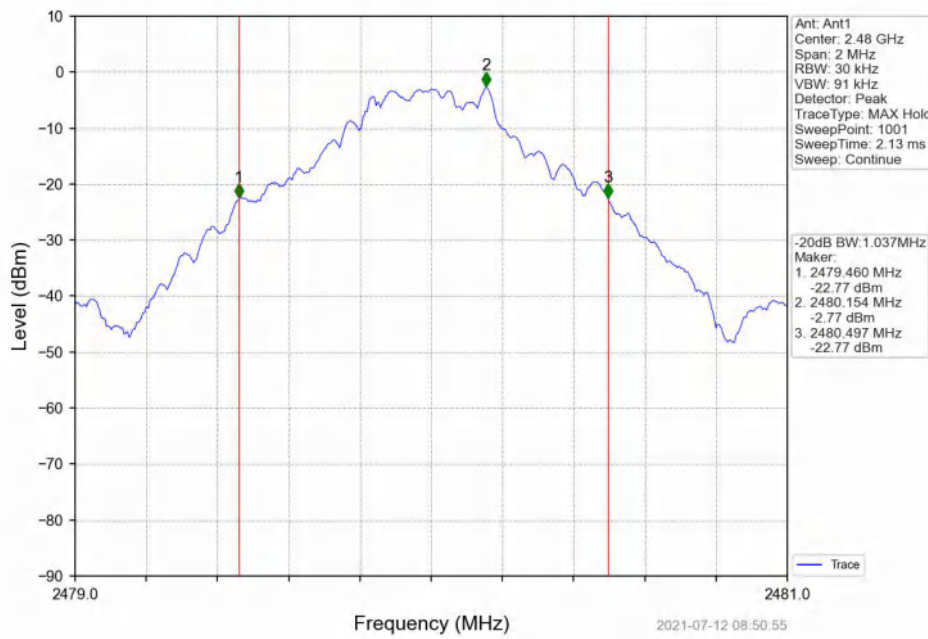
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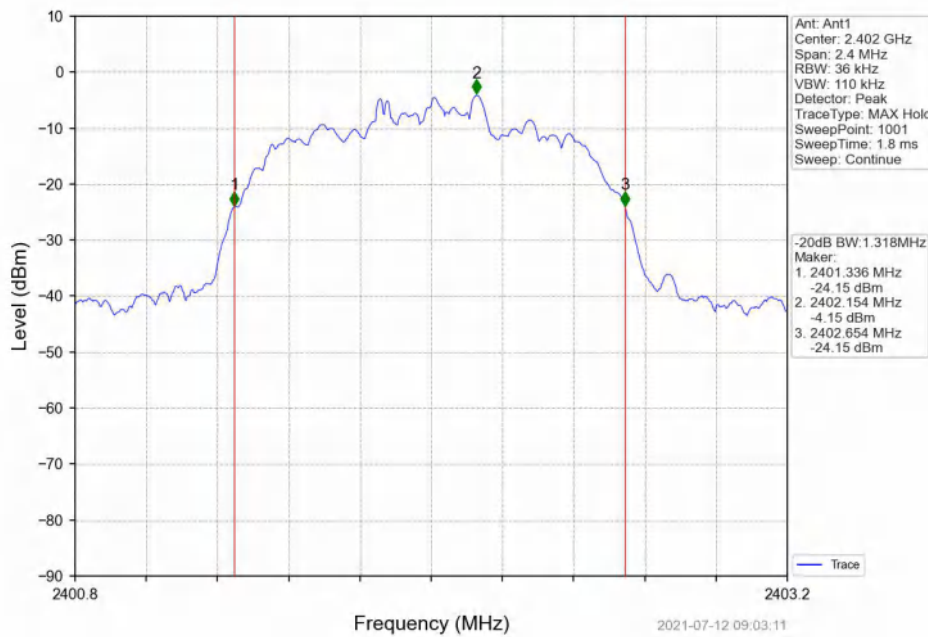
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GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



$\pi$ /4-DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



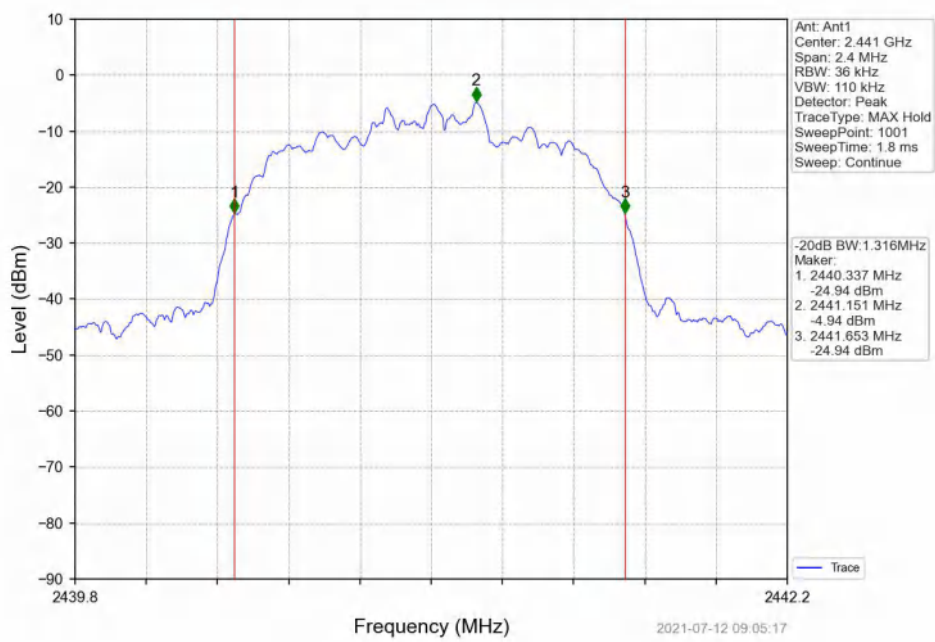
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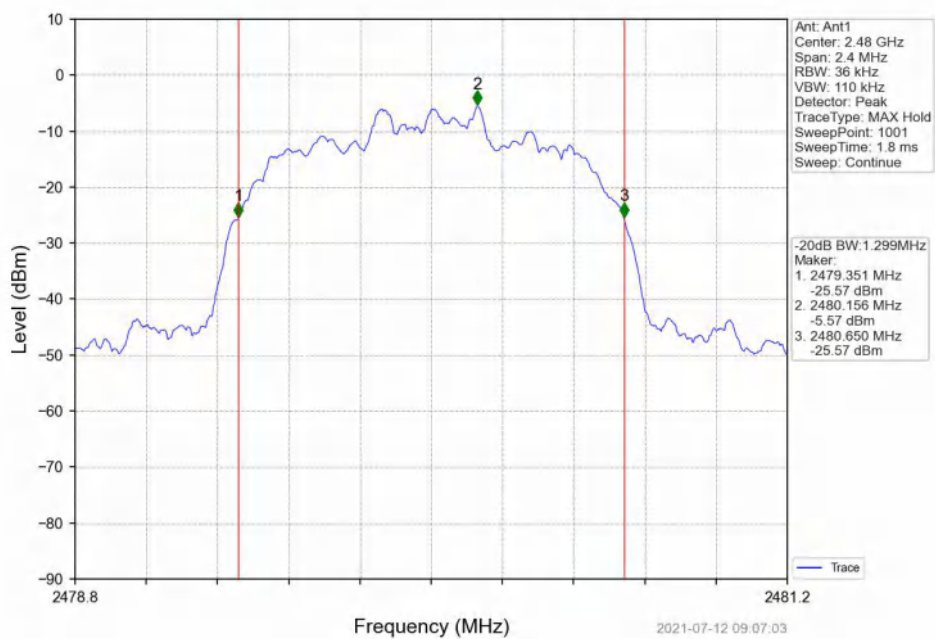
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$\pi$  /4-DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV

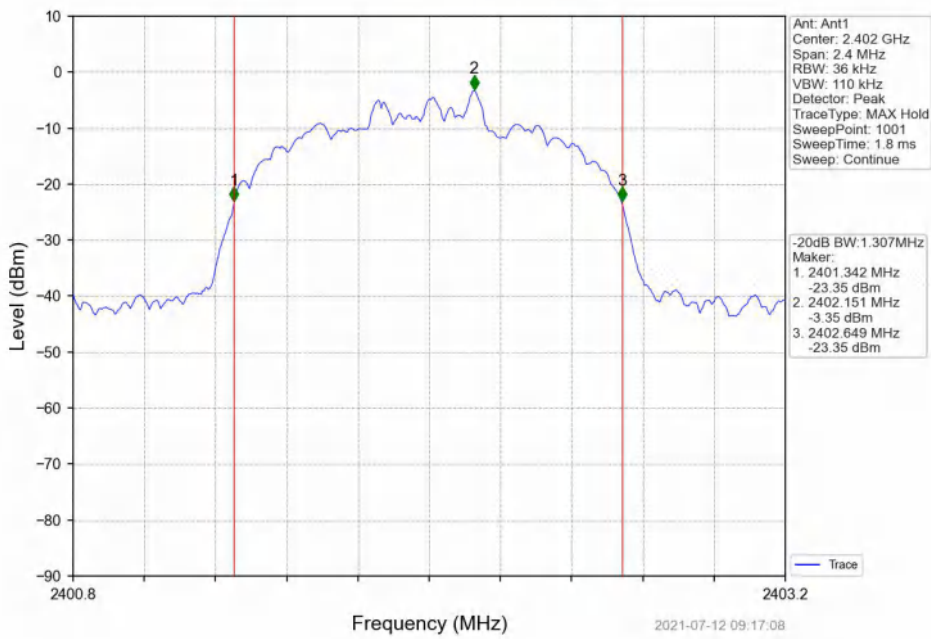


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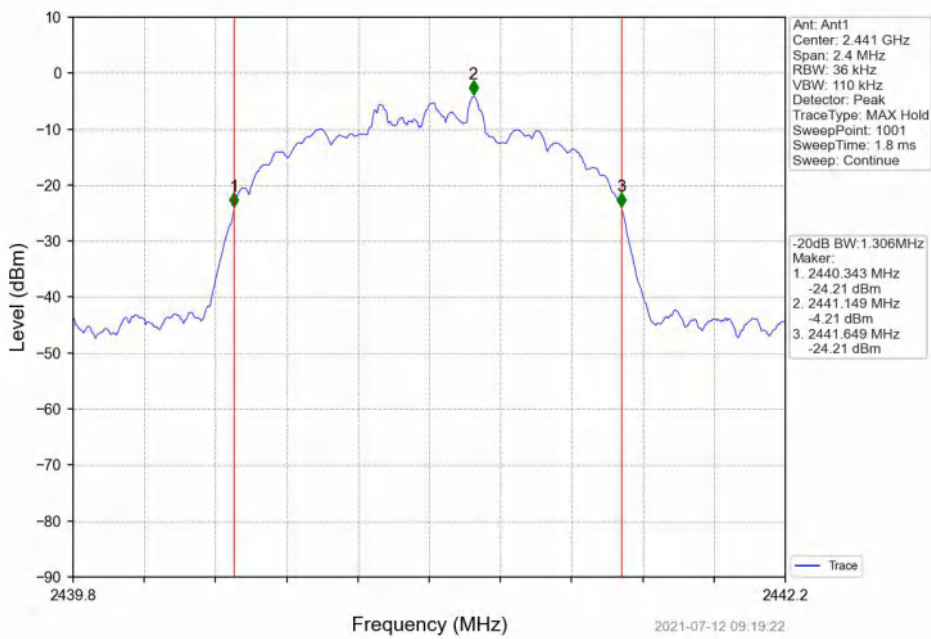
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8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV

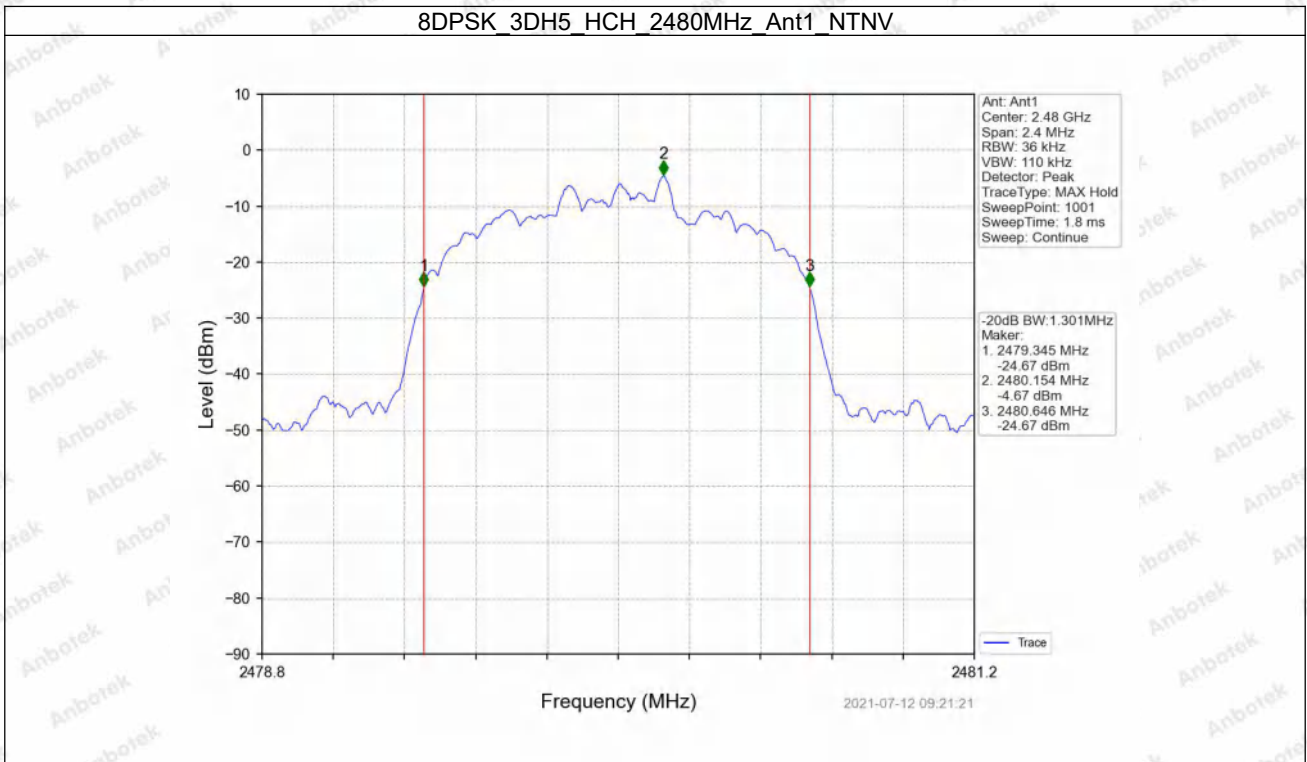


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## 2. Maximum Conducted Output Power

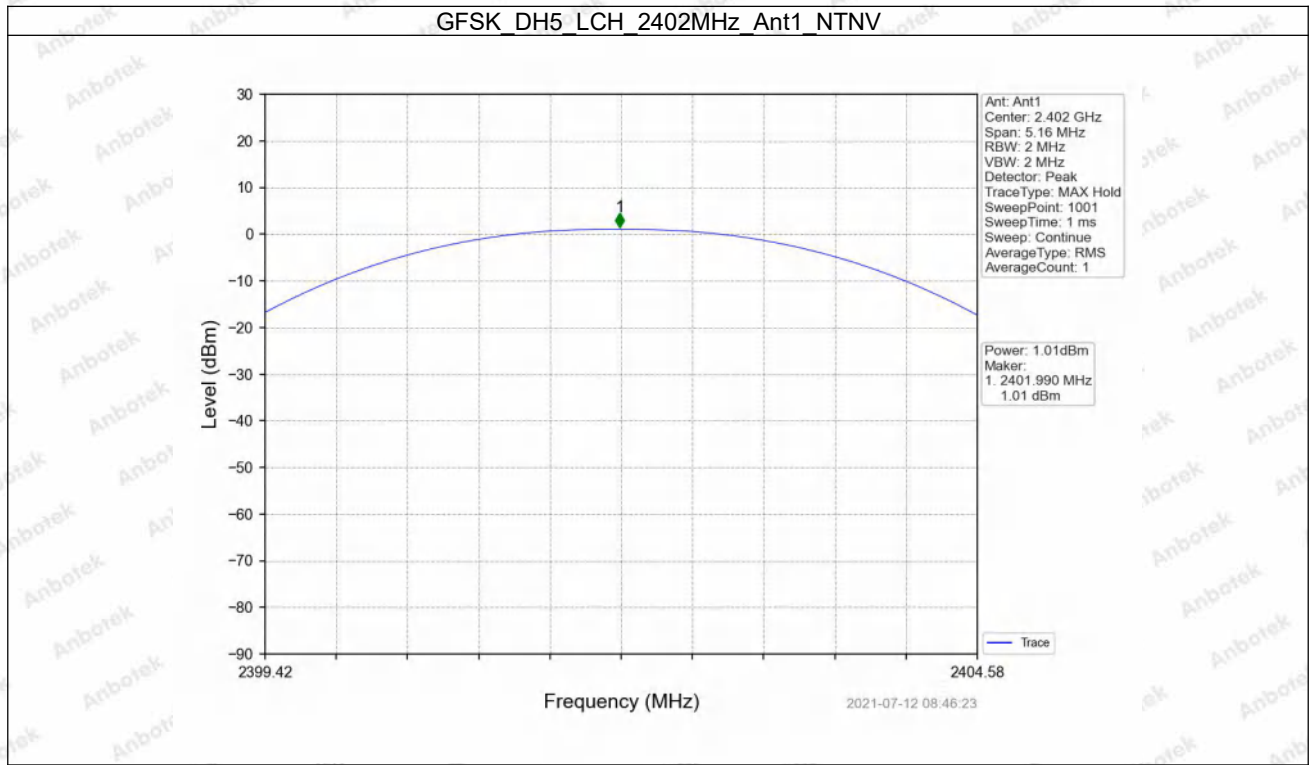
### 2.1 Power

#### 2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Measured Peak Output Power (dBm)		Verdict
				Ant1	Limit	
GFSK	SISO	2402	DH5	1.01	<=20.97	Pass
		2441	DH5	0.10	<=20.97	Pass
		2480	DH5	-0.32	<=20.97	Pass
$\pi/4$ -DQPSK	SISO	2402	2DH5	-0.76	<=20.97	Pass
		2441	2DH5	-1.39	<=20.97	Pass
		2480	2DH5	-1.96	<=20.97	Pass
8DPSK	SISO	2402	3DH5	-0.60	<=20.97	Pass
		2441	3DH5	-1.19	<=20.97	Pass
		2480	3DH5	-1.74	<=20.97	Pass

Note1: Antenna Gain: Ant1: -0.58dBi;

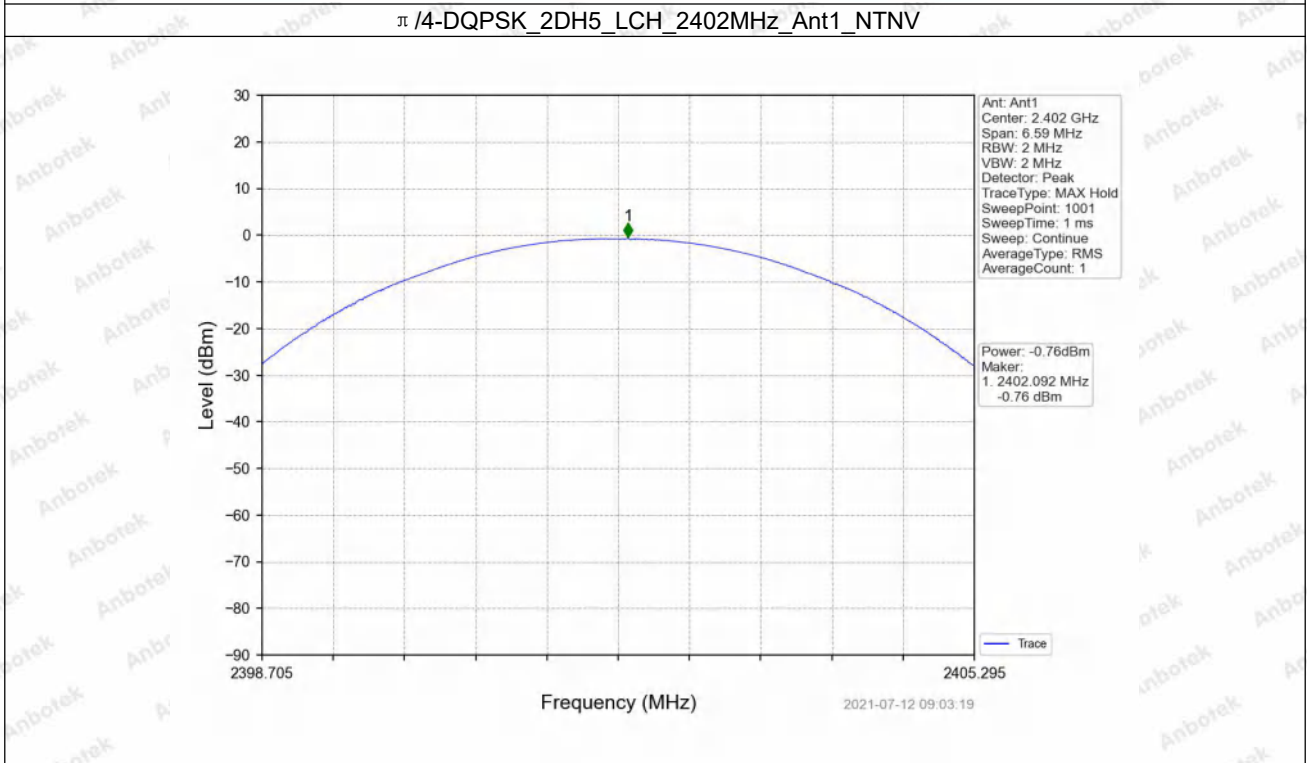
2.1.2 Test Graph



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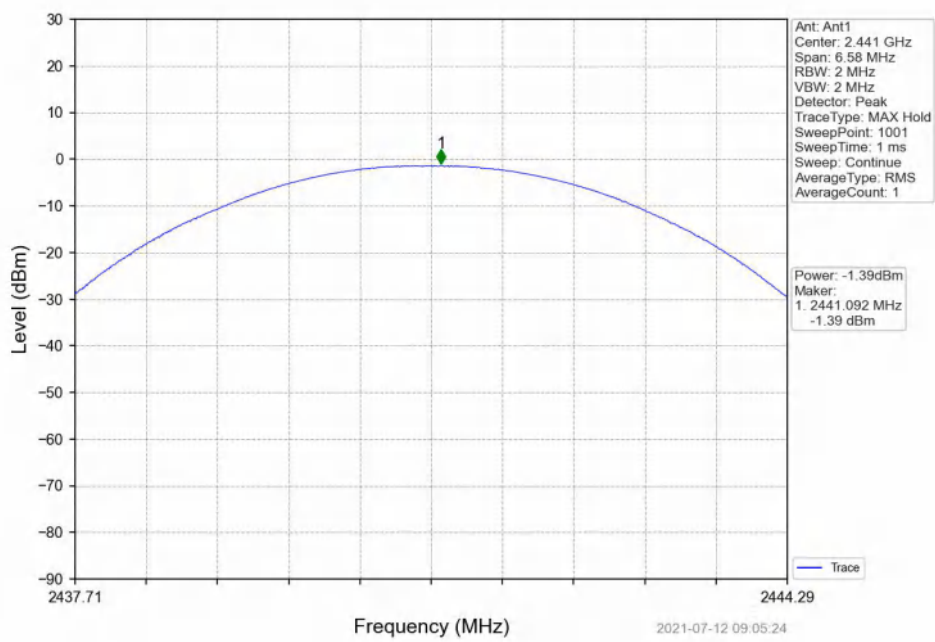


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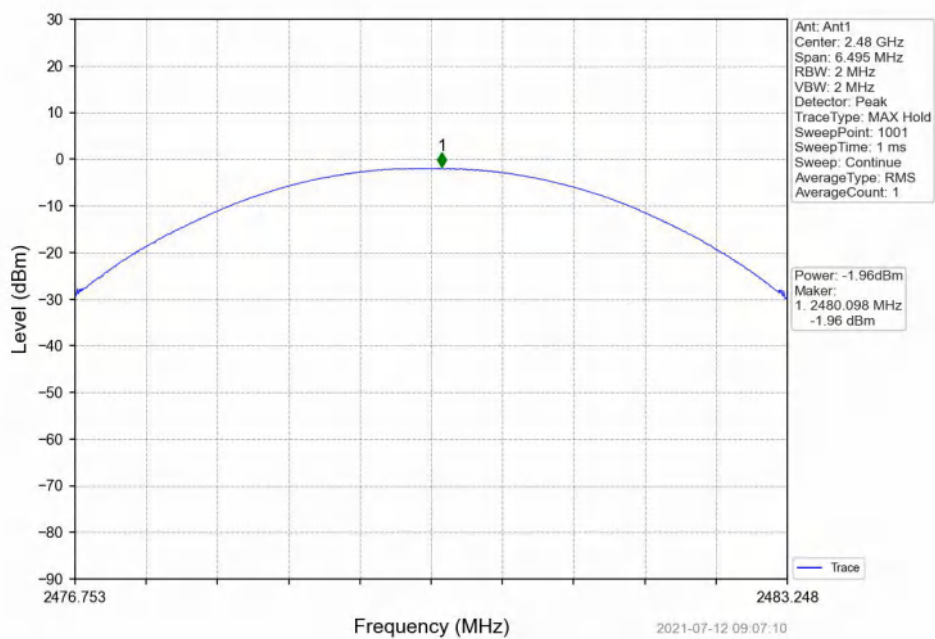
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$\pi$  /4-DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



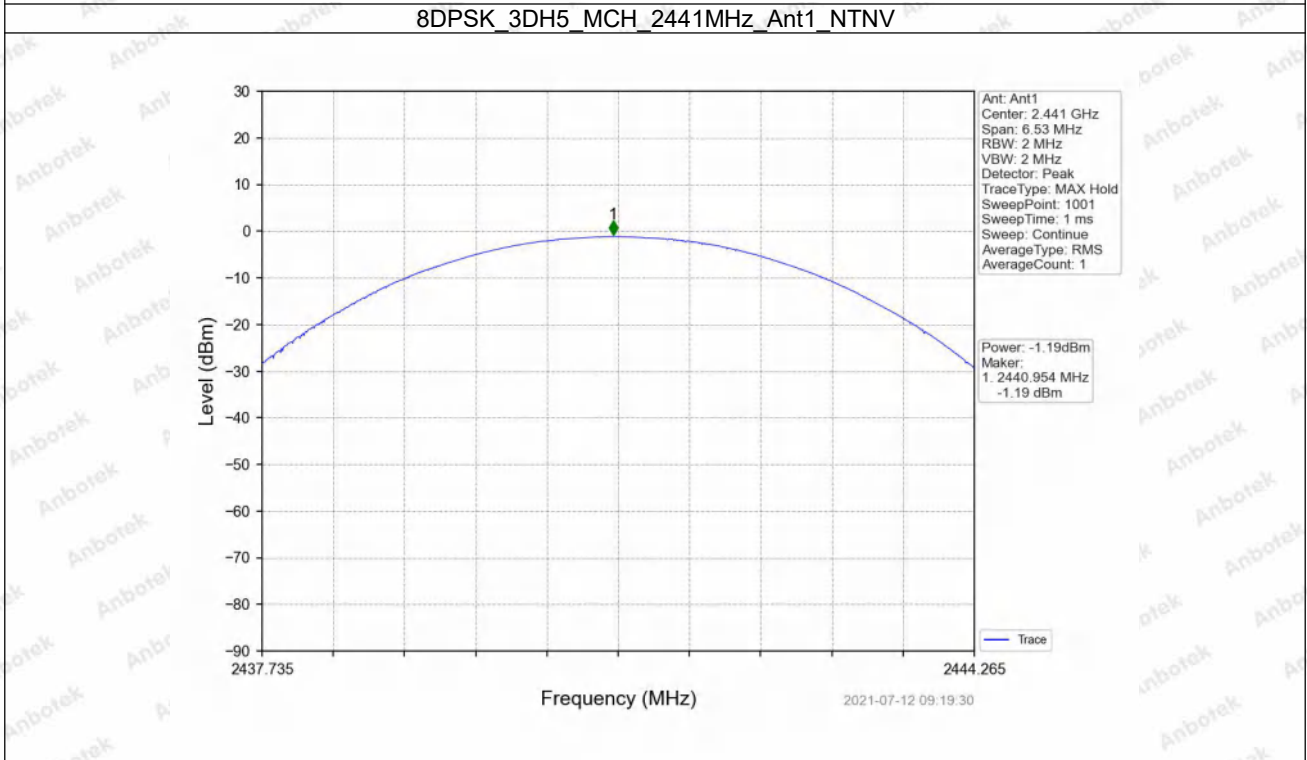
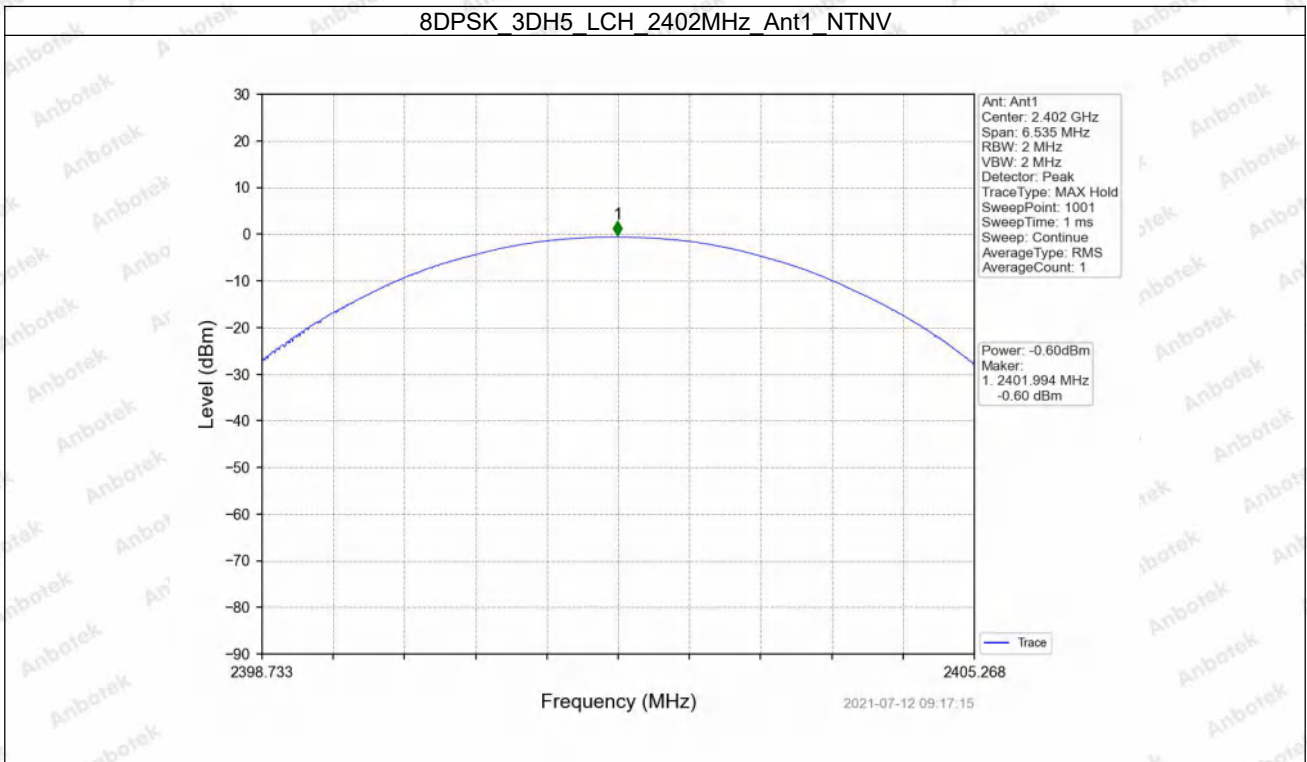
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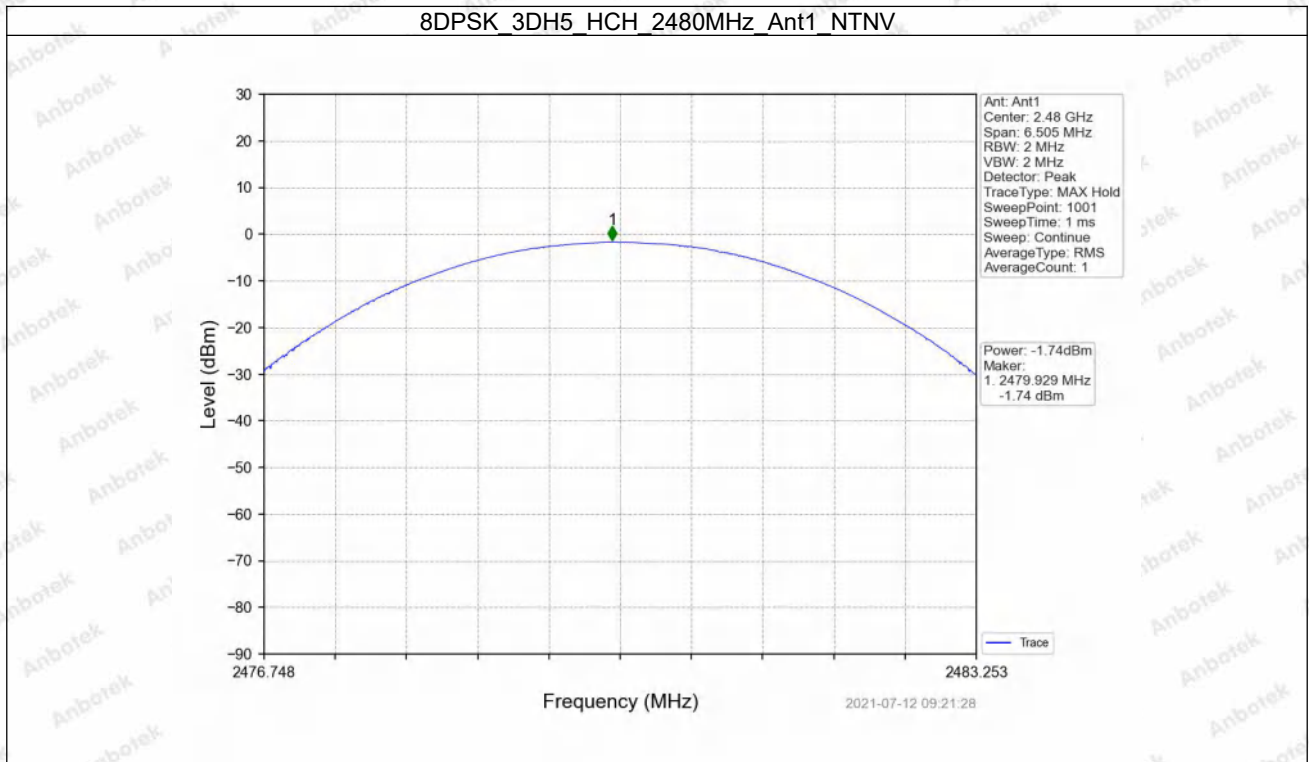




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### 3. Carrier Frequency Separation

#### 3.1 Ant1

##### 3.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.00	1.03	$\geq 0.688$	Pass
$\pi/4$ -DQPSK	SISO	HOPP	2DH5	1.00	1.32	$\geq 0.879$	Pass
8DPSK	SISO	HOPP	3DH5	1.00	1.31	$\geq 0.871$	Pass

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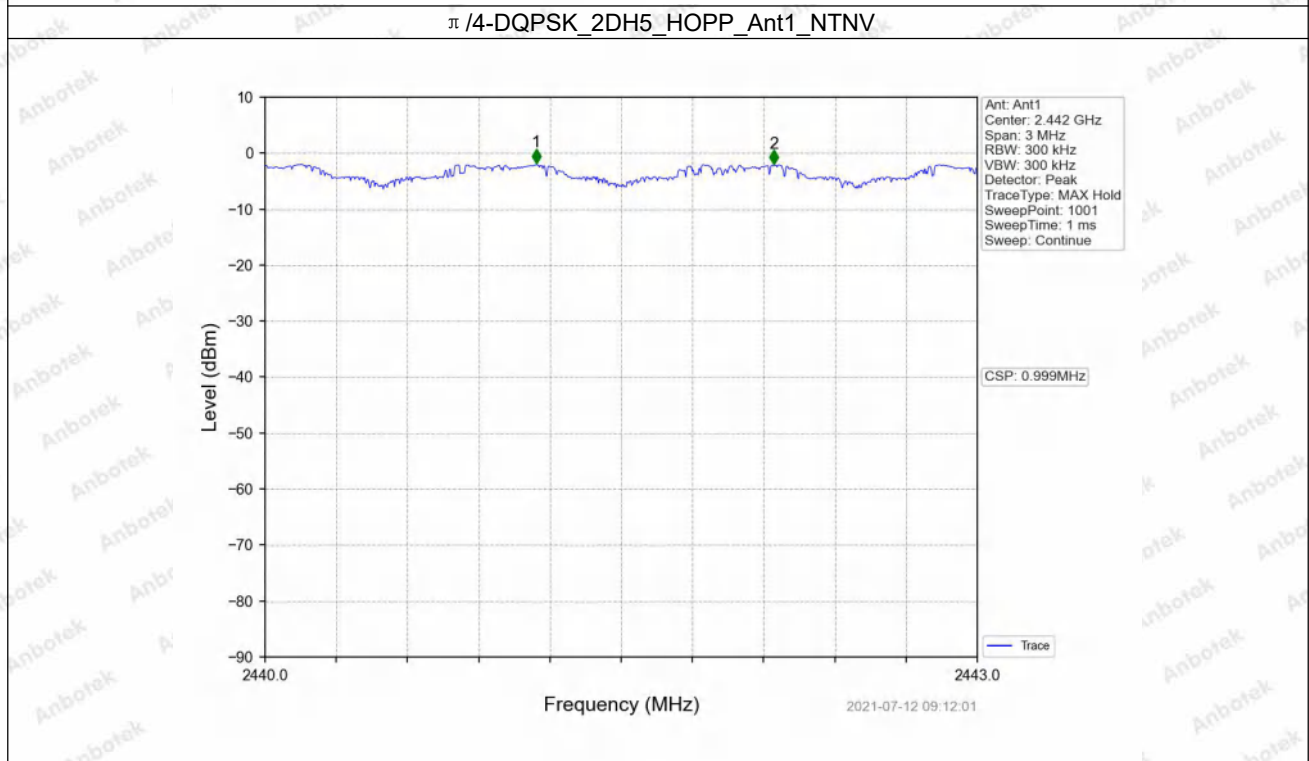
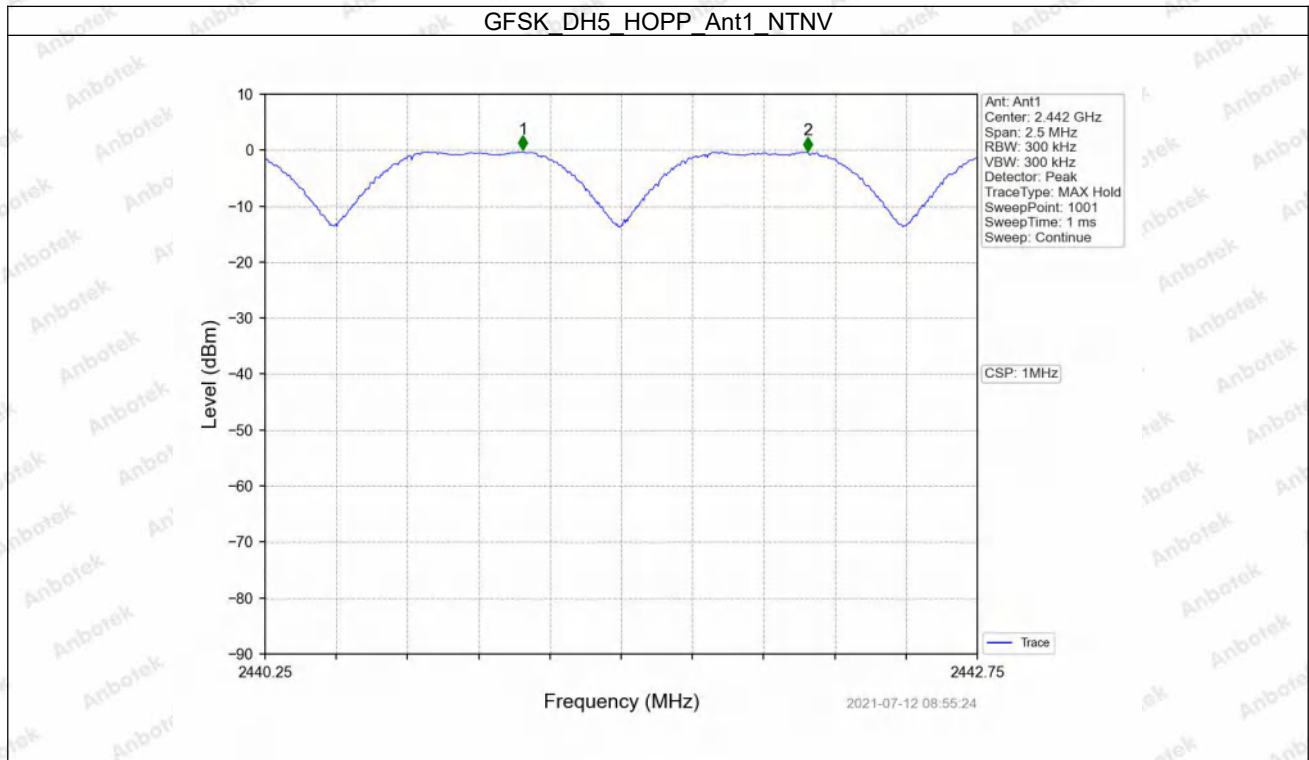


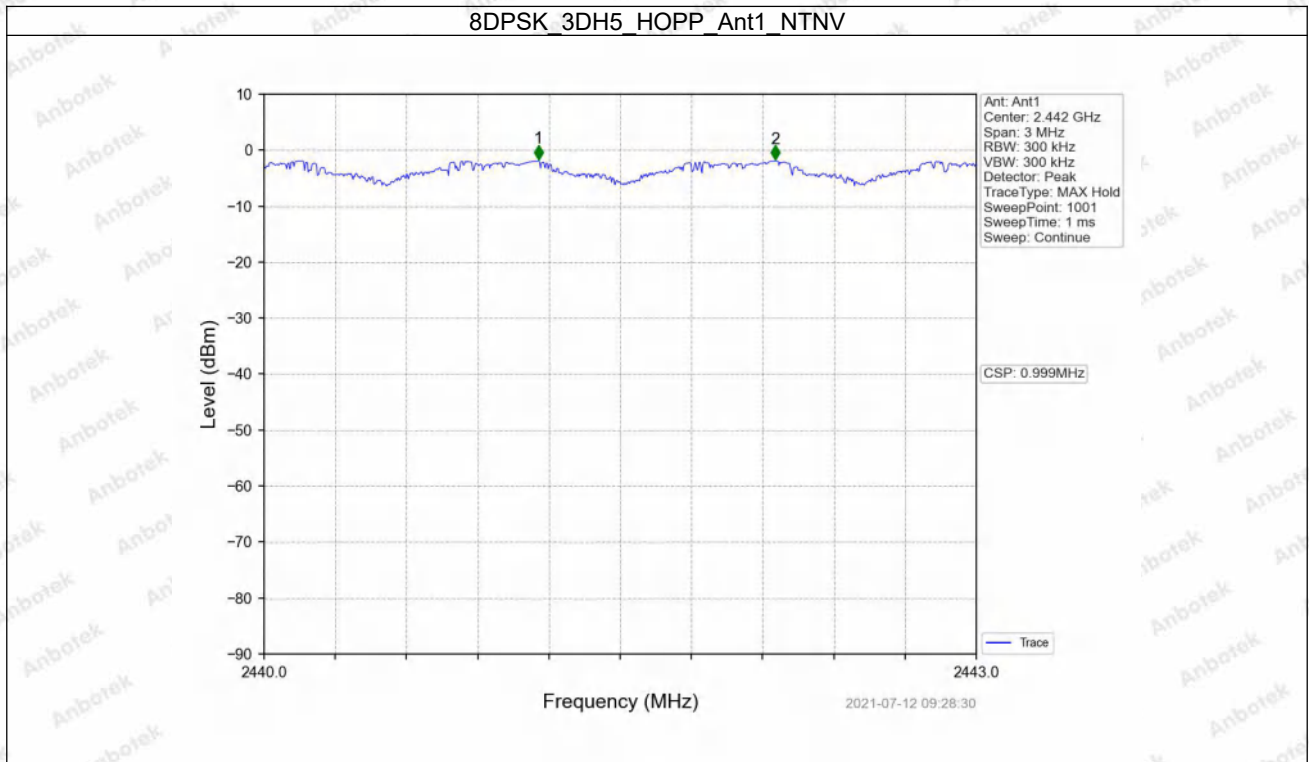
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### 3.1.2 Test Graph





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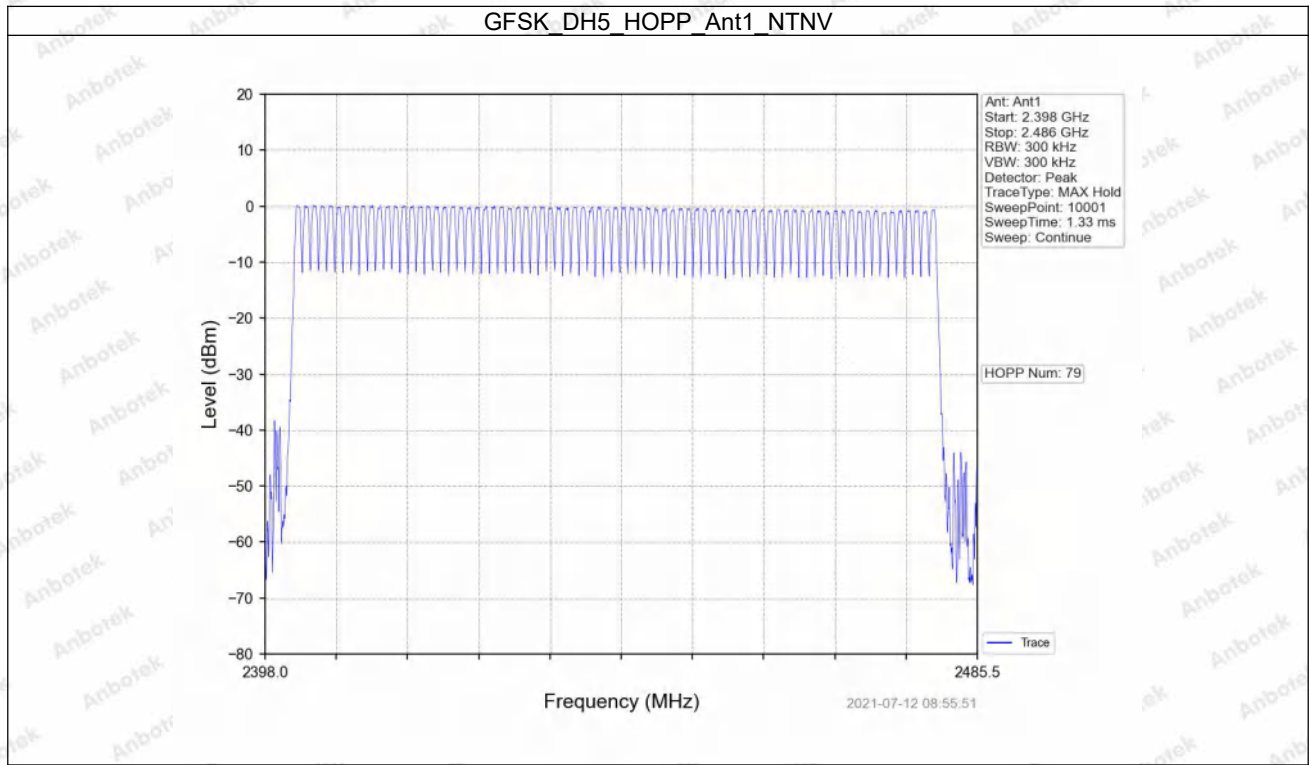
## 4. Number of Hopping Frequencies

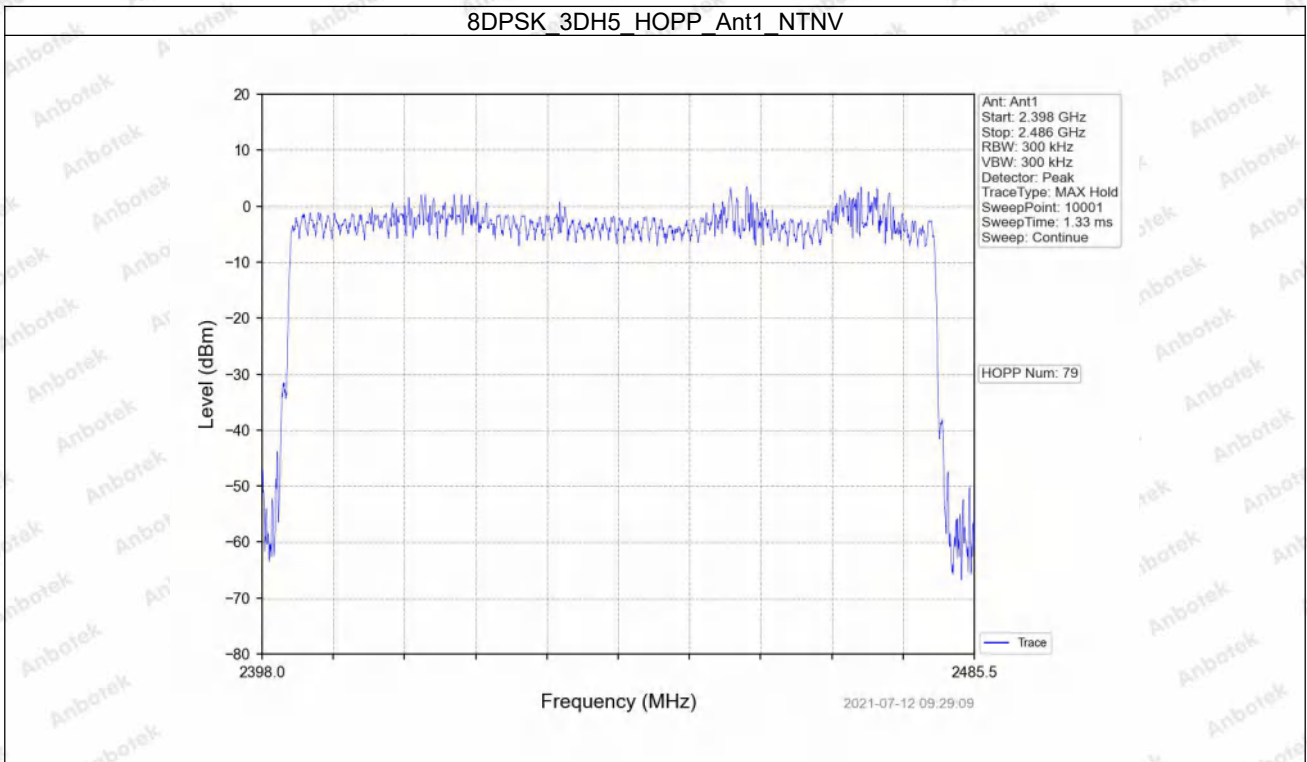
### 4.1 HoppNum

#### 4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies		Verdict
				Ant1	Limit	
GFSK	SISO	HOPP	DH5	79	>=15	Pass
$\pi/4$ -DQPSK	SISO	HOPP	2DH5	79	>=15	Pass
8DPSK	SISO	HOPP	3DH5	79	>=15	Pass

### 4.1.2 Test Graph





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## 5. Time of Occupancy (Dwell Time)

### 5.1 Ant1

#### 5.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.498	31.60	319	158.86	<=400	Pass
			DH3	1.634	31.60	164	267.98	<=400	Pass
			DH5	2.884	31.60	110	317.24	<=400	Pass
$\pi$ /4-DQPSK	SISO	HOPP	2DH1	0.386	31.60	319	123.13	<=400	Pass
			2DH3	1.638	31.60	154	252.25	<=400	Pass
			2DH5	2.886	31.60	101	291.49	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.386	31.60	319	123.13	<=400	Pass
			3DH3	1.636	31.60	155	253.58	<=400	Pass
			3DH5	2.888	31.60	111	320.57	<=400	Pass

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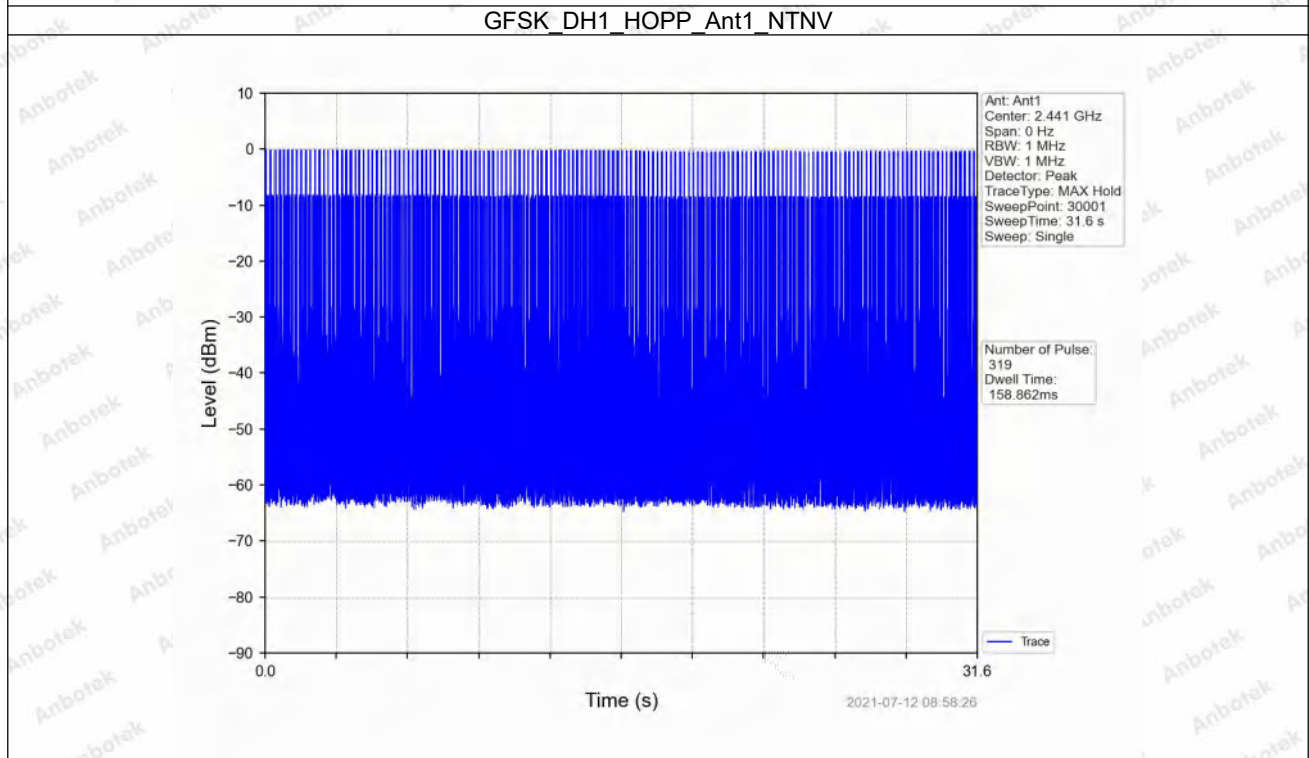
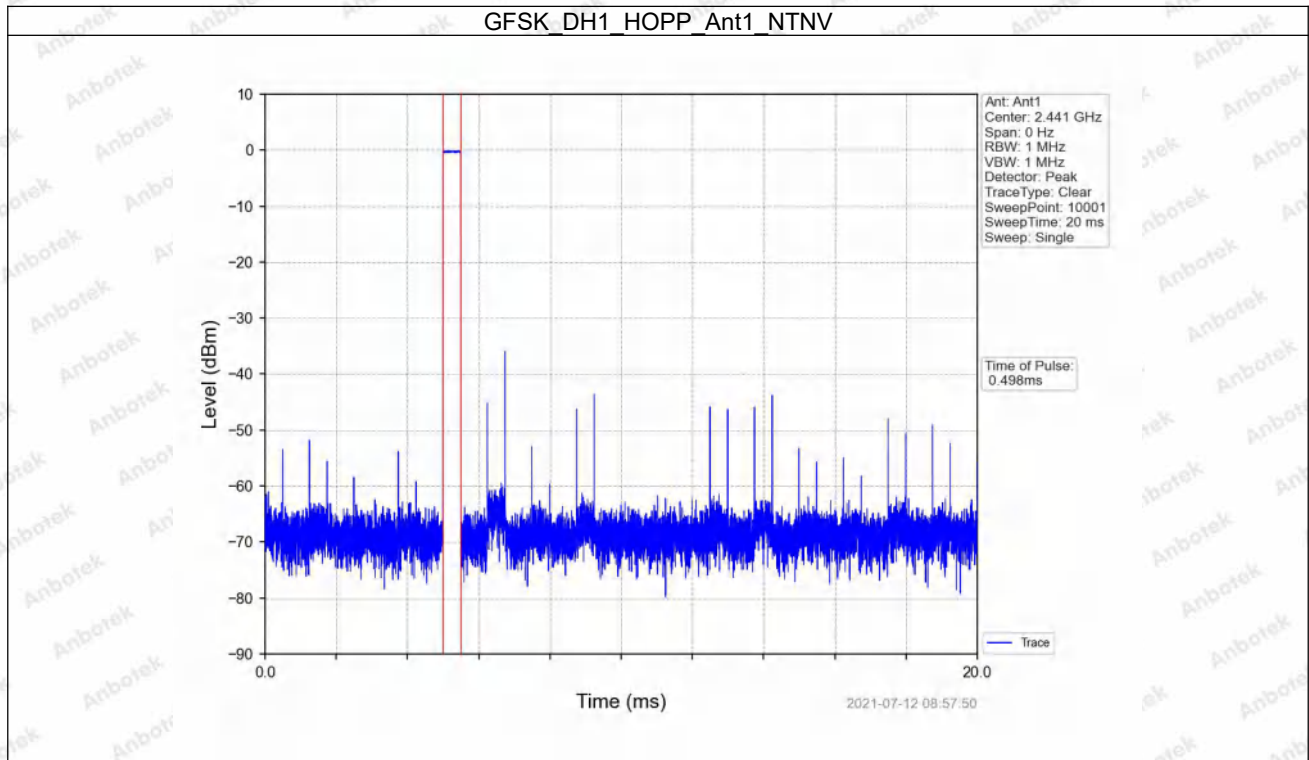


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### 5.1.2 Test Graph

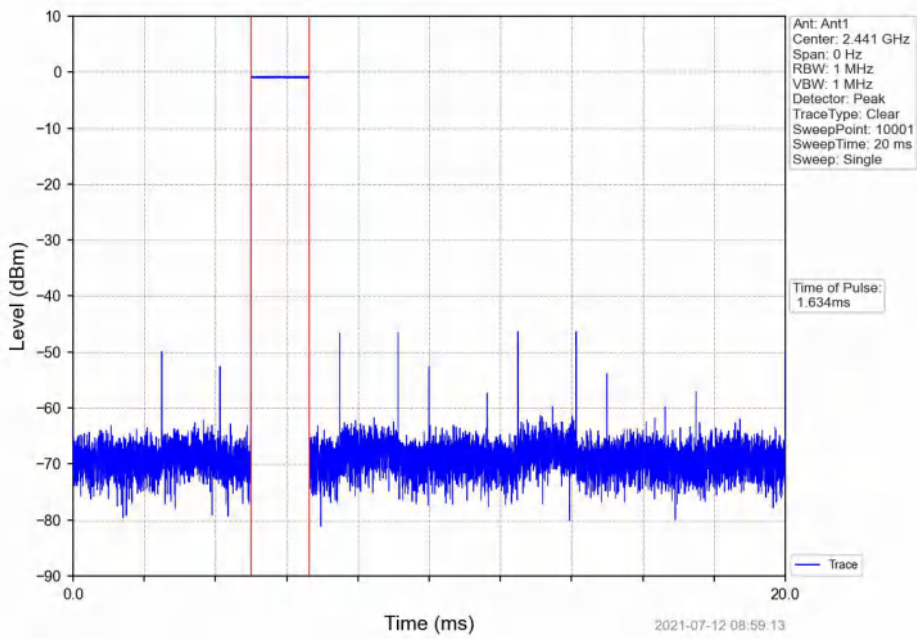


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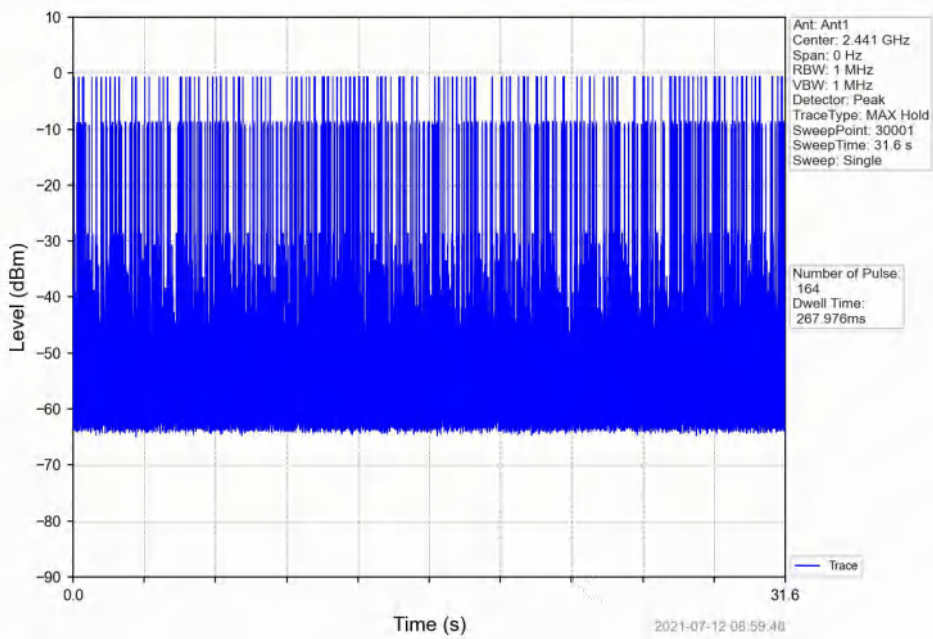
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GFSK DH3\_HOPP\_Ant1\_NTNV



GFSK DH3\_HOPP\_Ant1\_NTNV



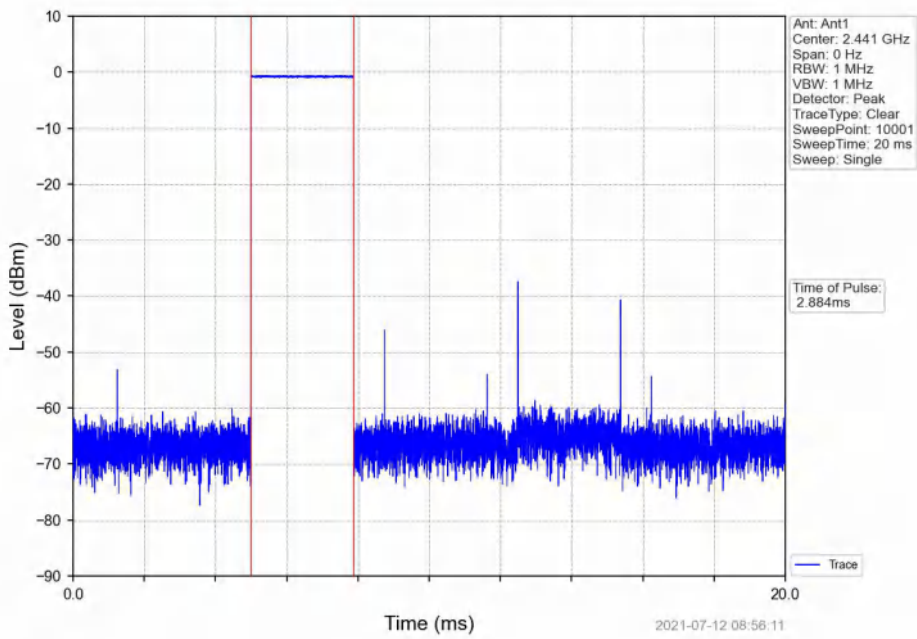
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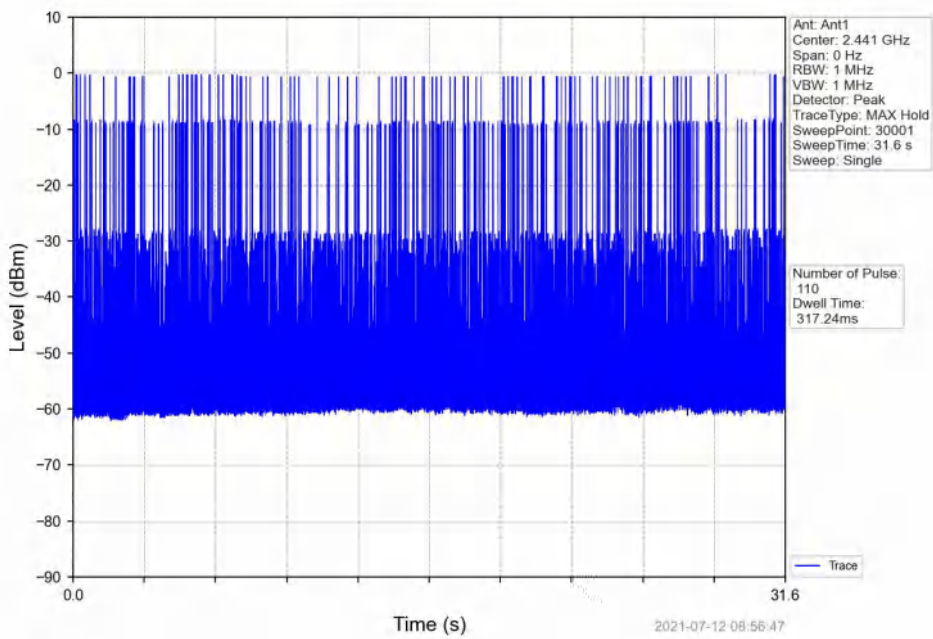
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GFSK DH5\_HOPP\_Ant1\_NTNV



GFSK DH5\_HOPP\_Ant1\_NTNV



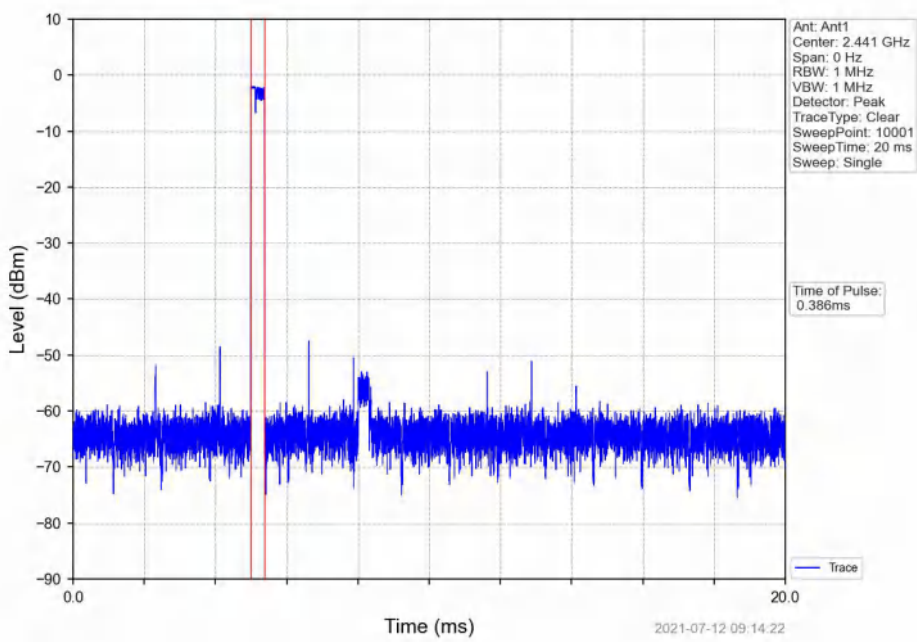
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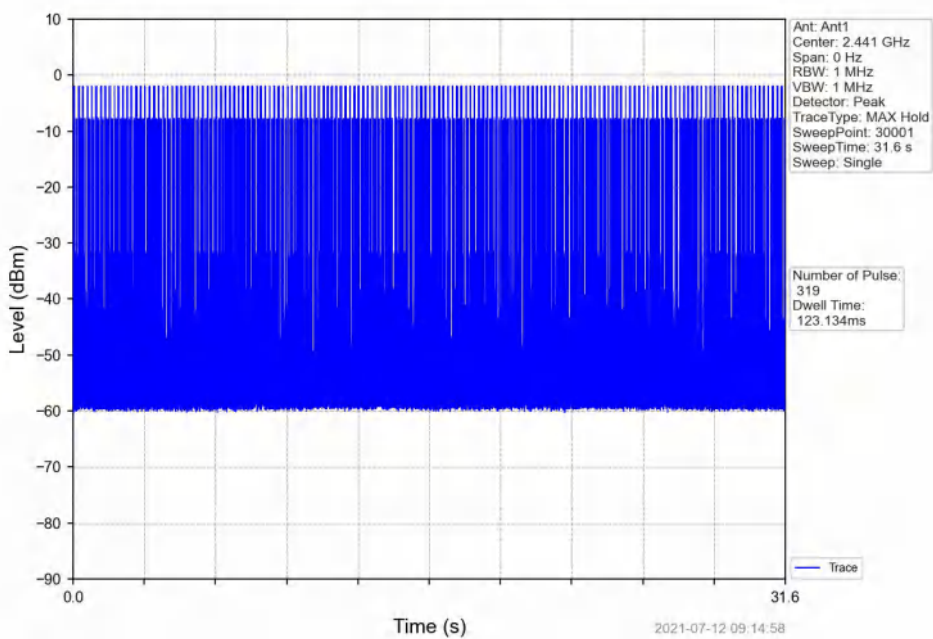
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$\pi$  /4-DQPSK\_2DH1\_HOPP\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH1\_HOPP\_Ant1\_NTNV



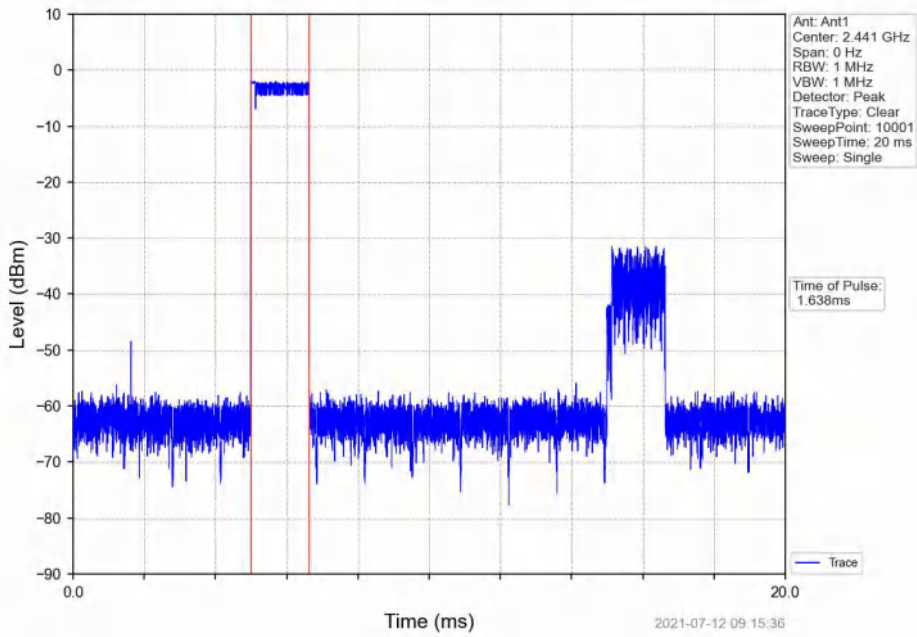
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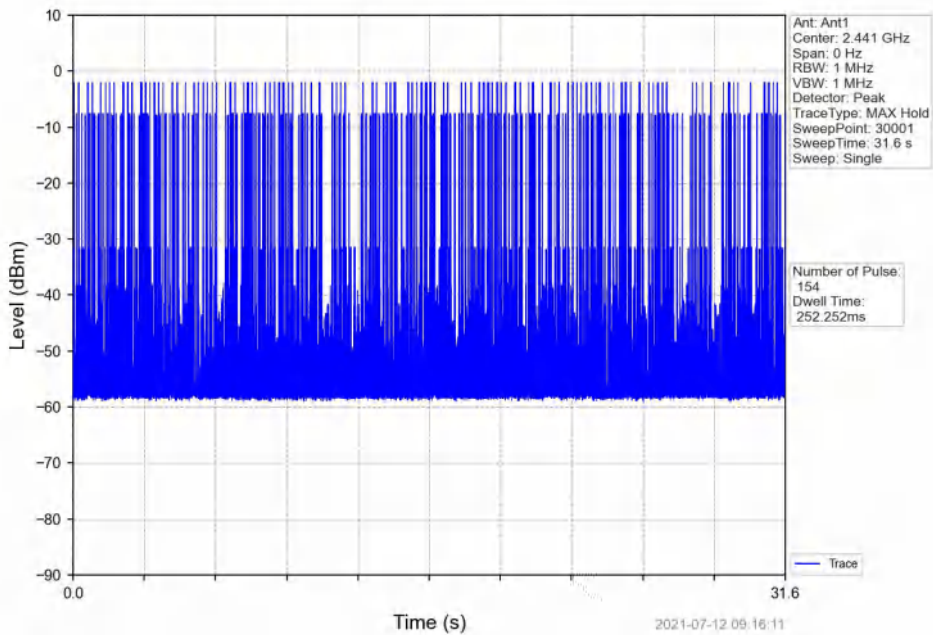
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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400-003-0500  
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$\pi$  /4-DQPSK\_2DH3\_HOPP\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH3\_HOPP\_Ant1\_NTNV

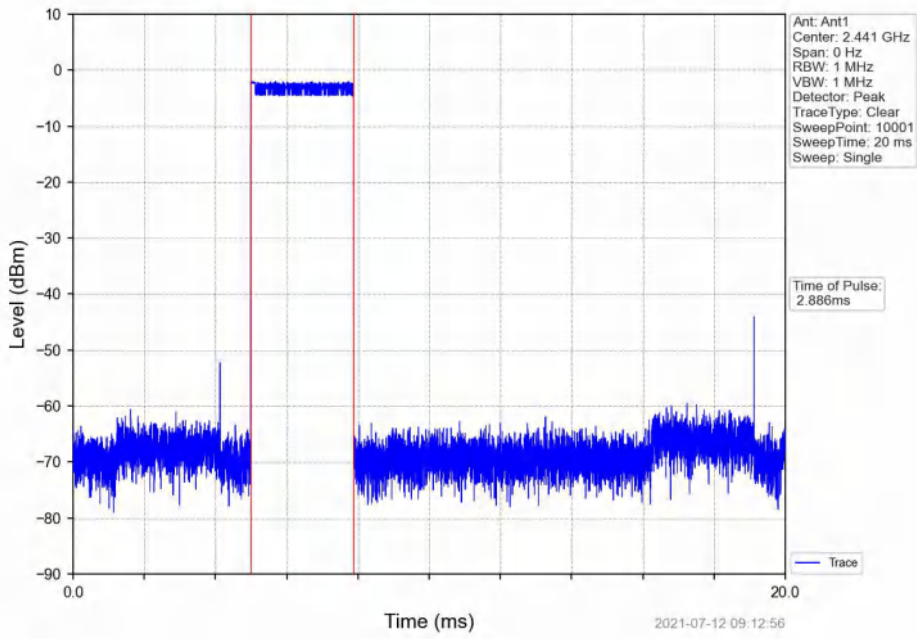


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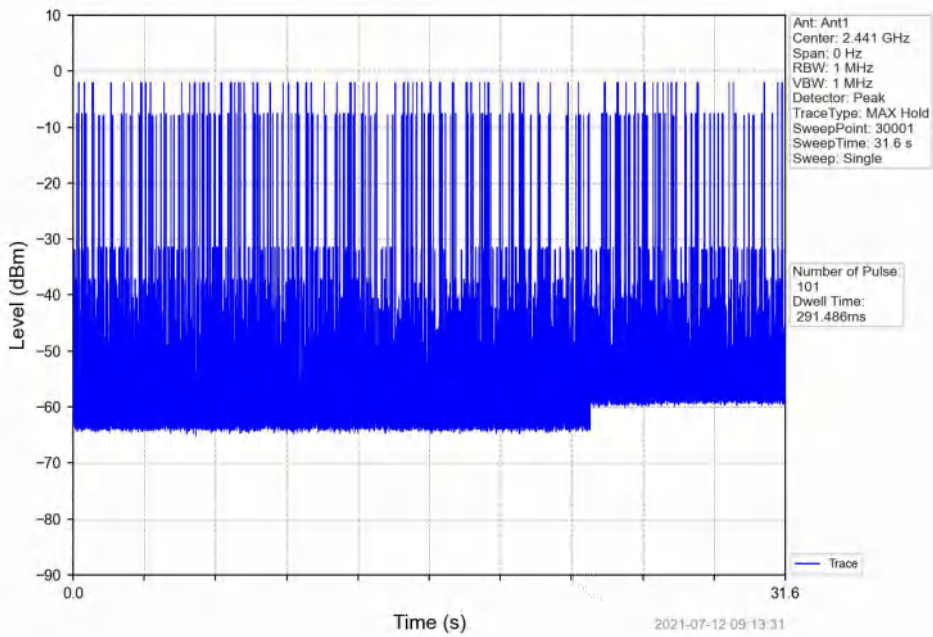
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$\pi$  /4-DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



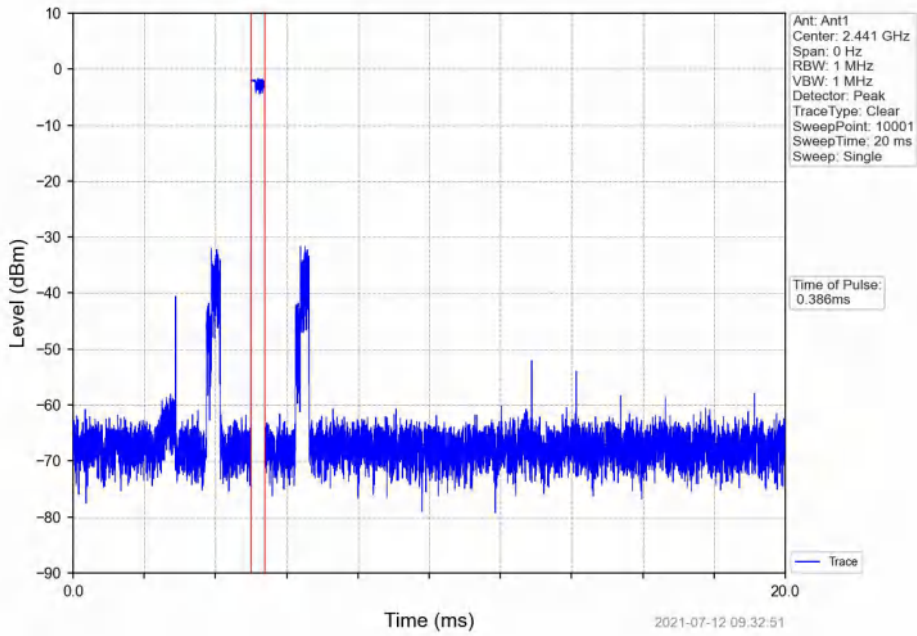
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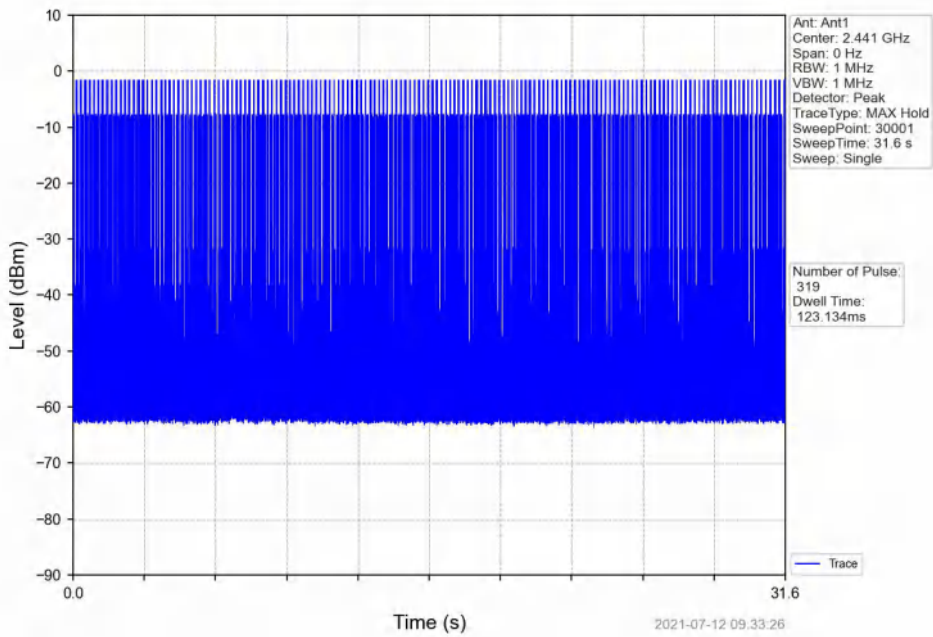
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8DPSK 3DH1\_HOPP\_Ant1\_NTNV



8DPSK 3DH1\_HOPP\_Ant1\_NTNV



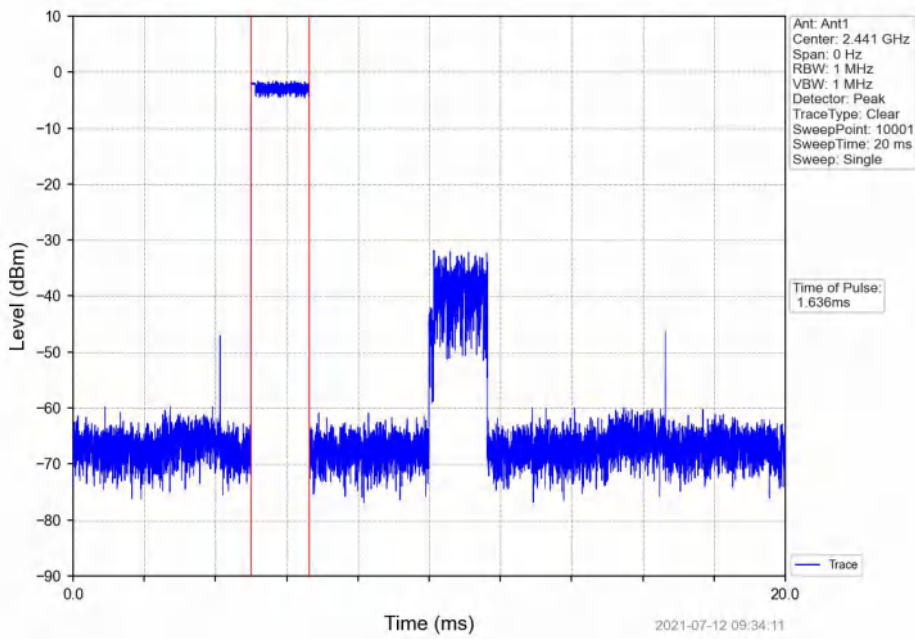
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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

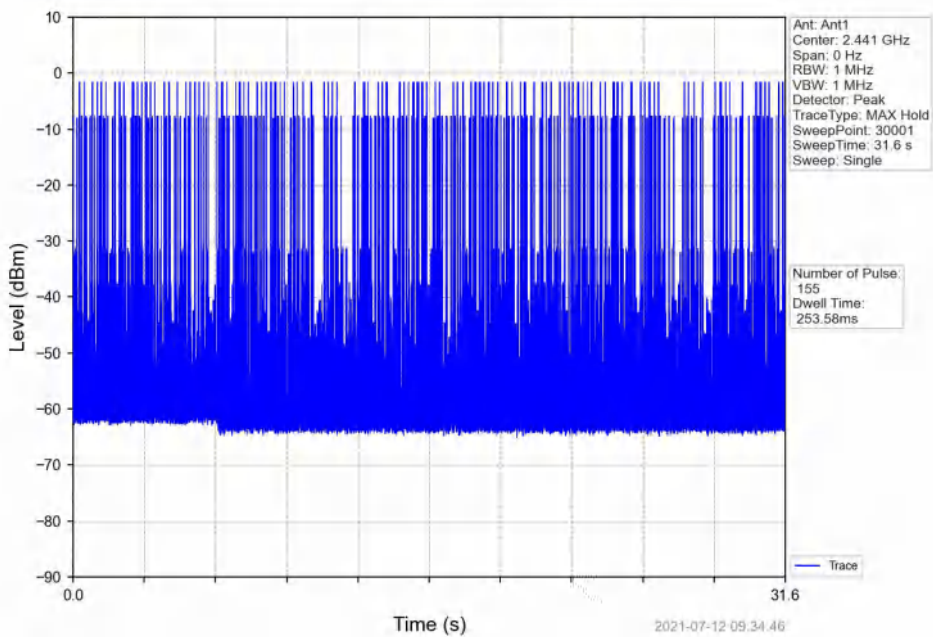
Hotline  
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### 8DPSK 3DH3\_HOPP\_Ant1\_NTNV



### 8DPSK 3DH3\_HOPP\_Ant1\_NTNV



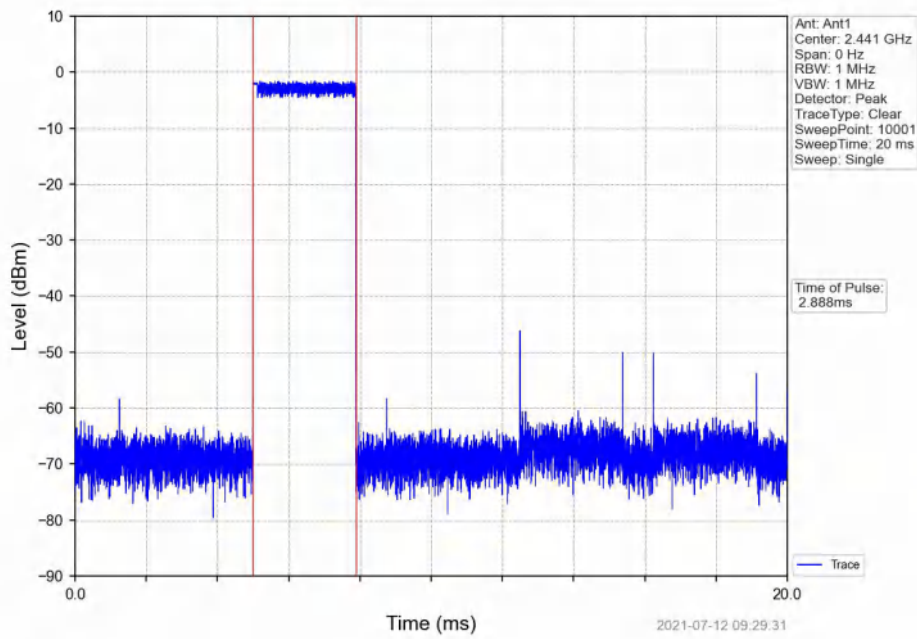
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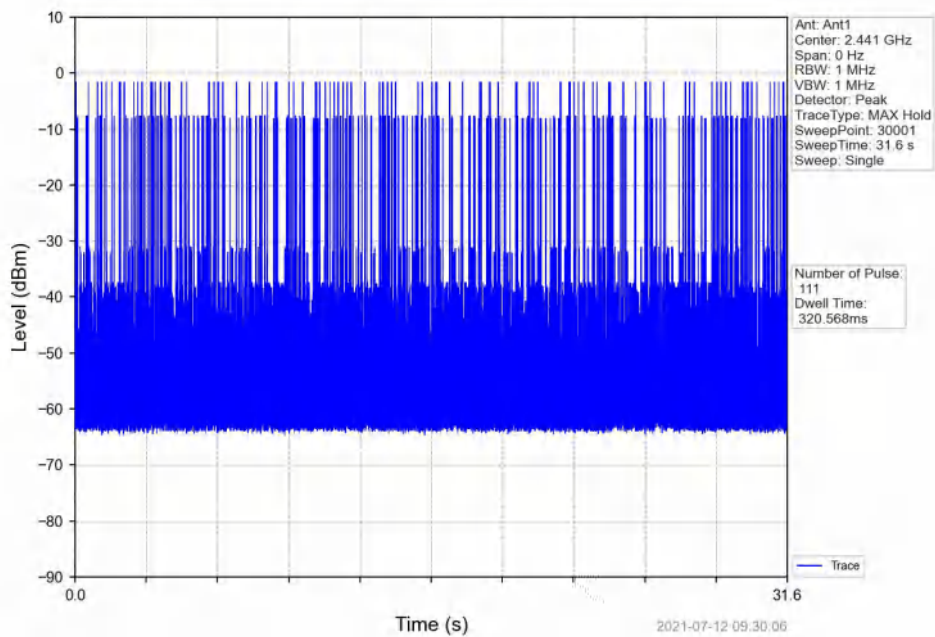
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8DPSK 3DH5\_HOPP\_Ant1\_NTNV



8DPSK 3DH5\_HOPP\_Ant1\_NTNV



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## 6. Unwanted Emissions In Non-restricted Frequency Bands

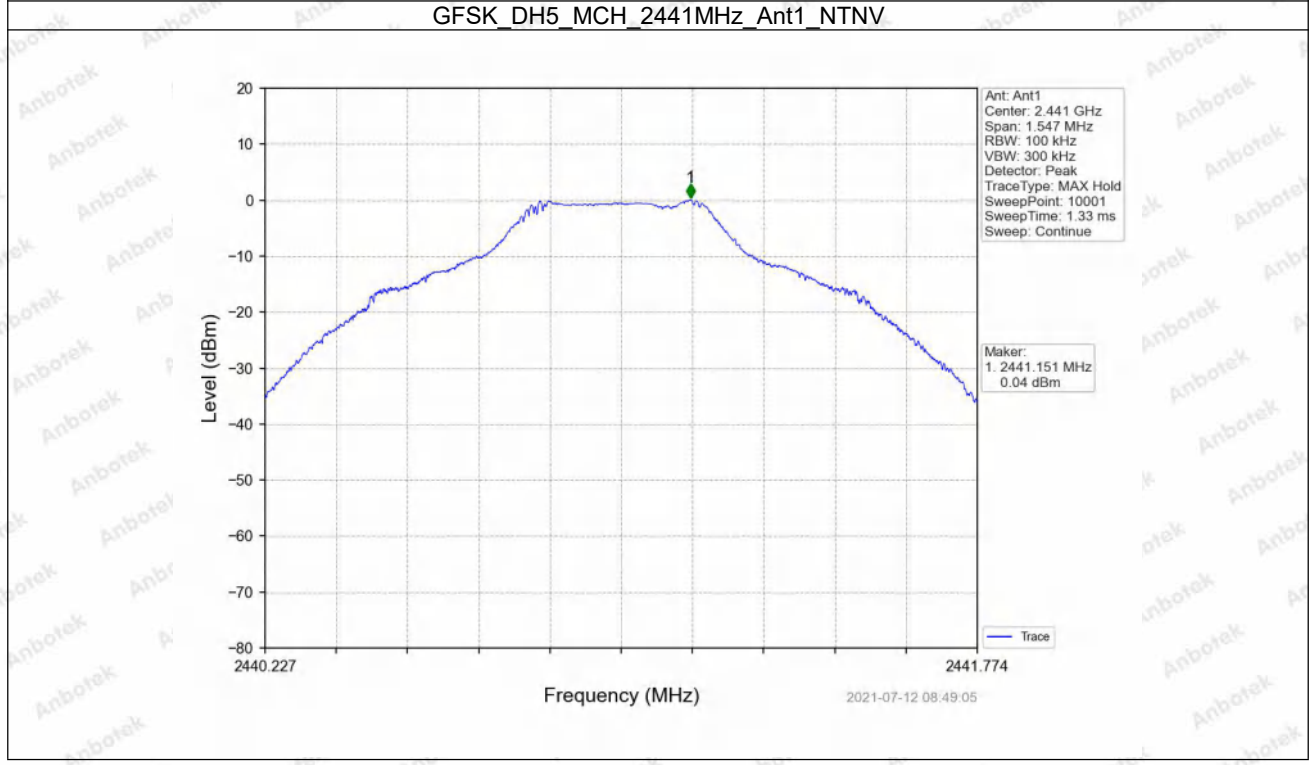
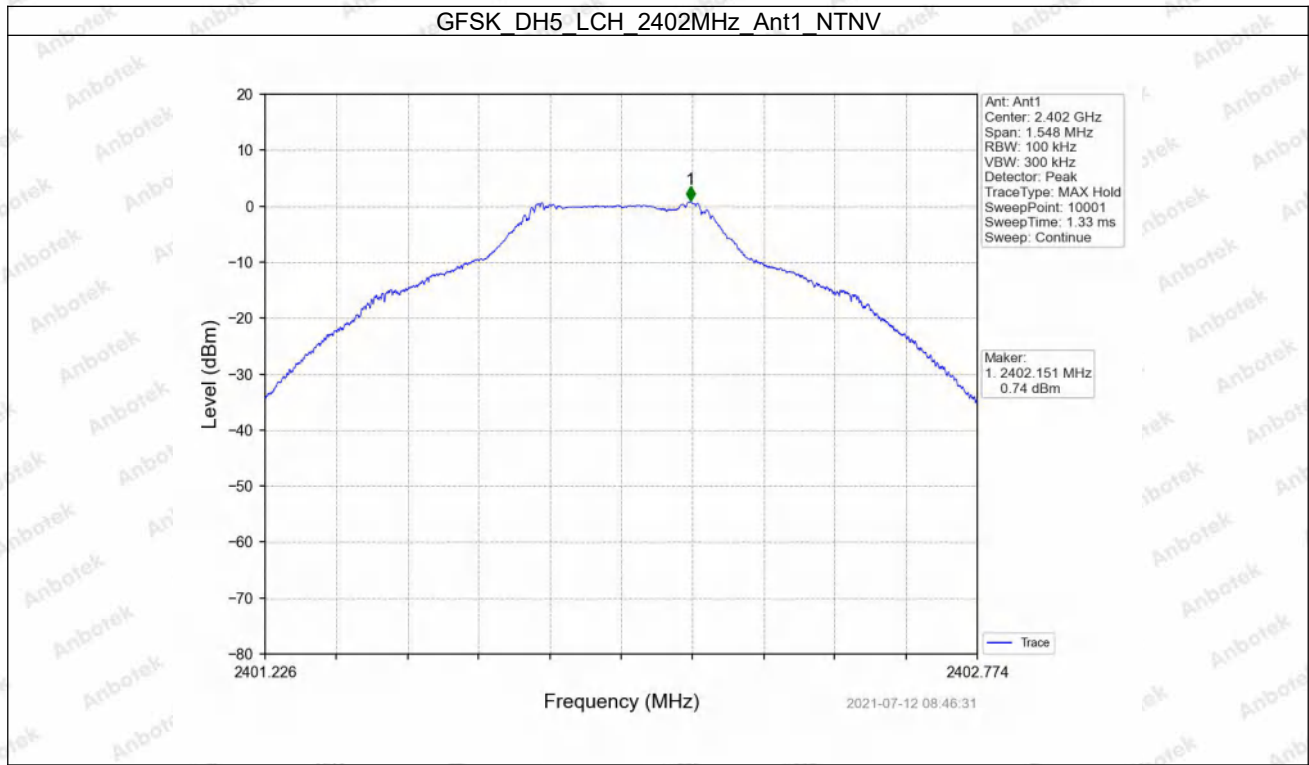
### 6.1 Ref

#### 6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Ant	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	0.74
		2441	DH5	1	0.04
		2480	DH5	1	-0.72
$\pi/4$ -DQPSK	SISO	2402	2DH5	1	-1.66
		2441	2DH5	1	-2.42
		2480	2DH5	1	-3.00
8DPSK	SISO	2402	3DH5	1	-1.58
		2441	3DH5	1	-2.21
		2480	3DH5	1	-2.96

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

### 6.1.2 Test Graph

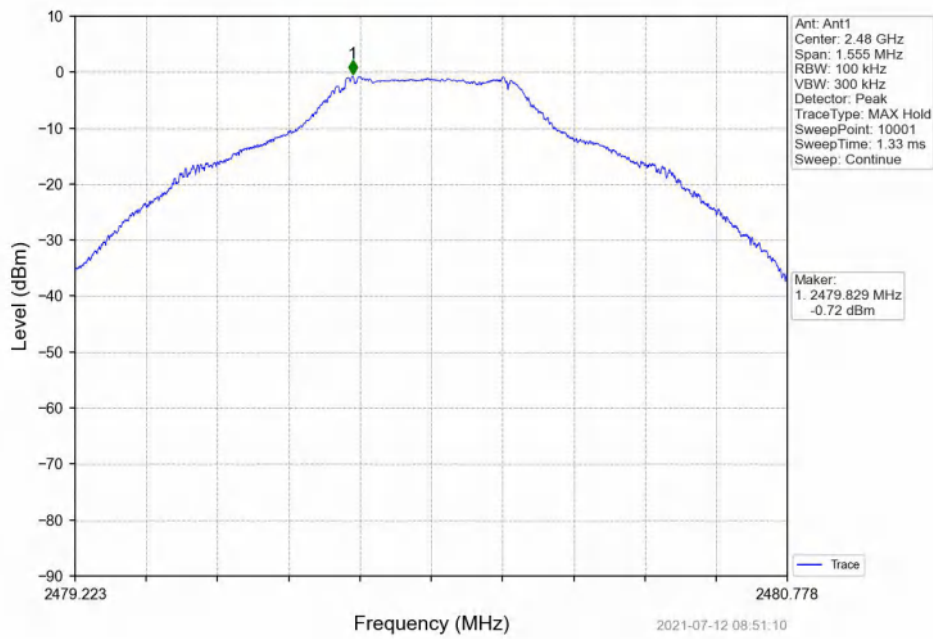


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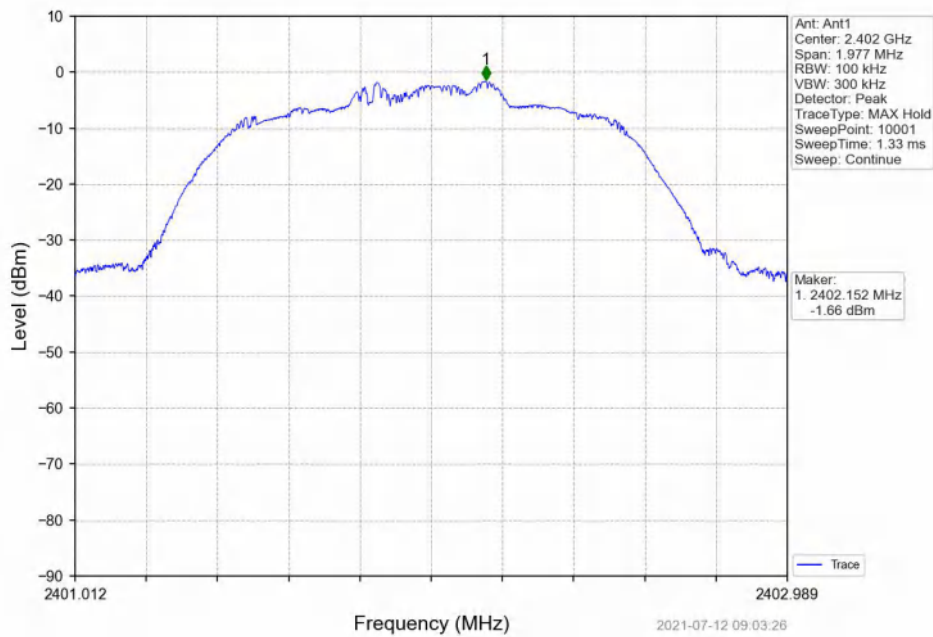
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



$\pi$ /4-DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



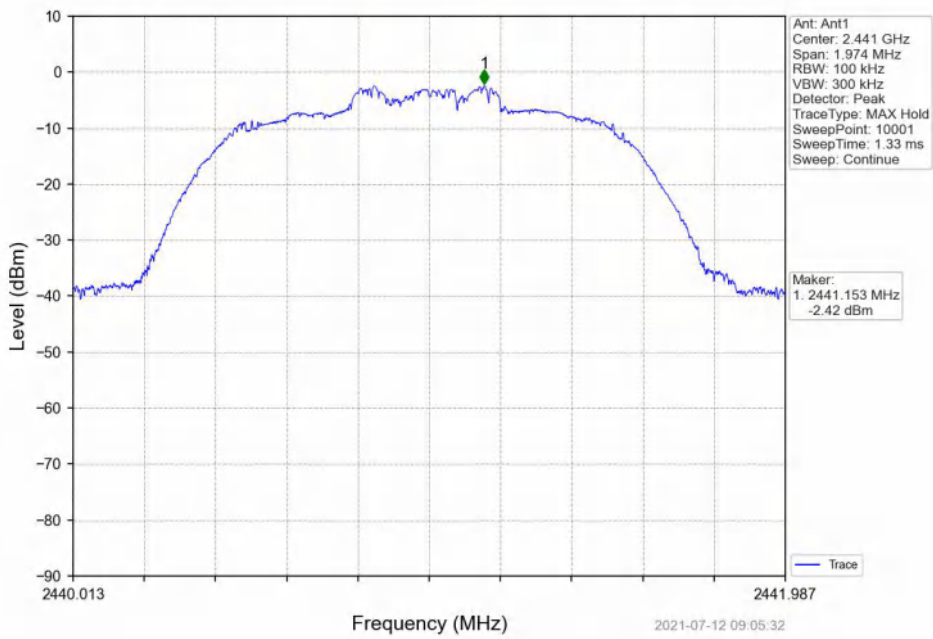
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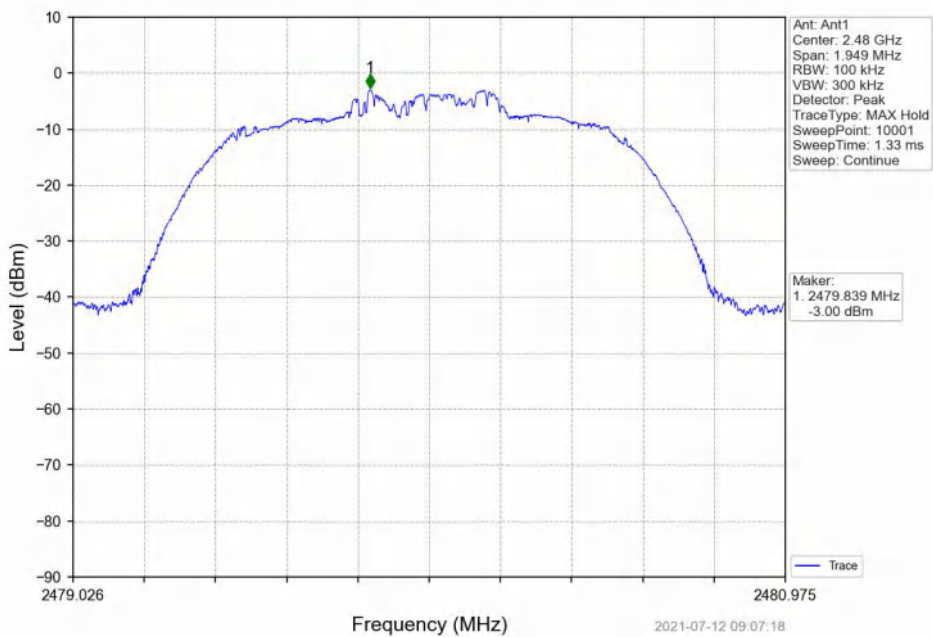
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$\pi$  /4-DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



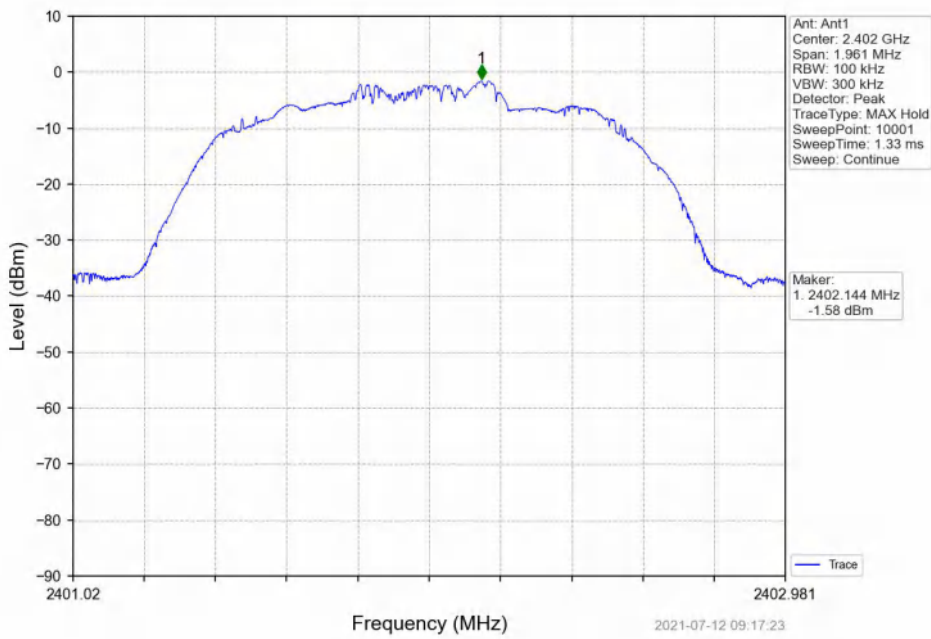
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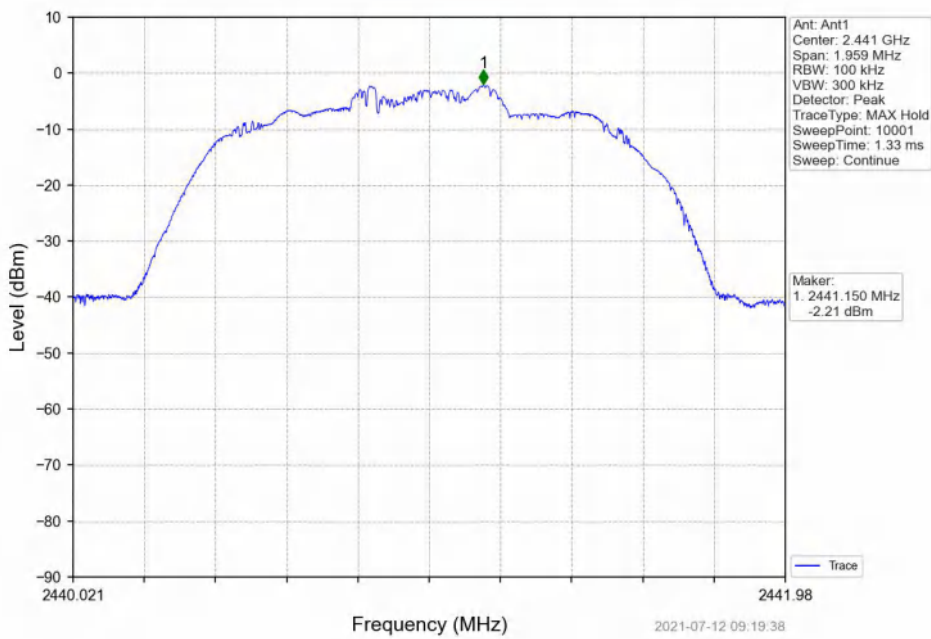
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8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV

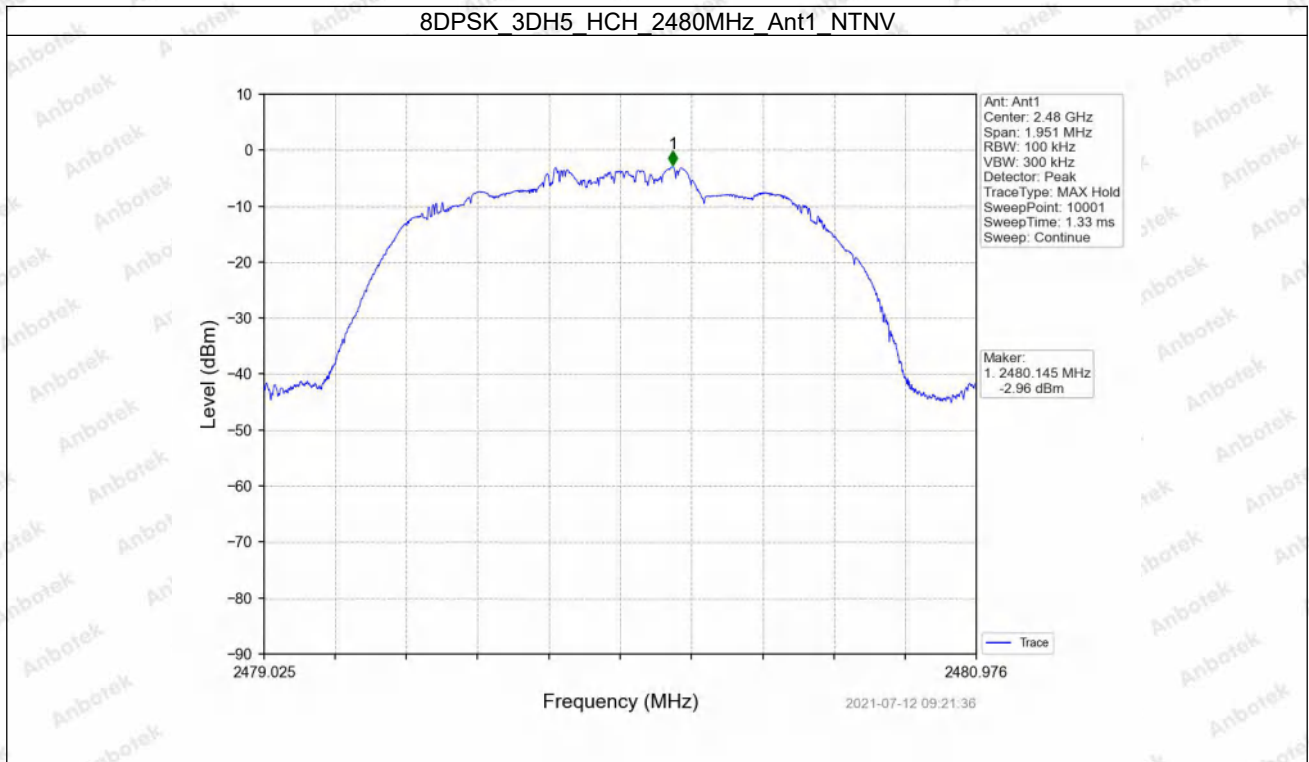


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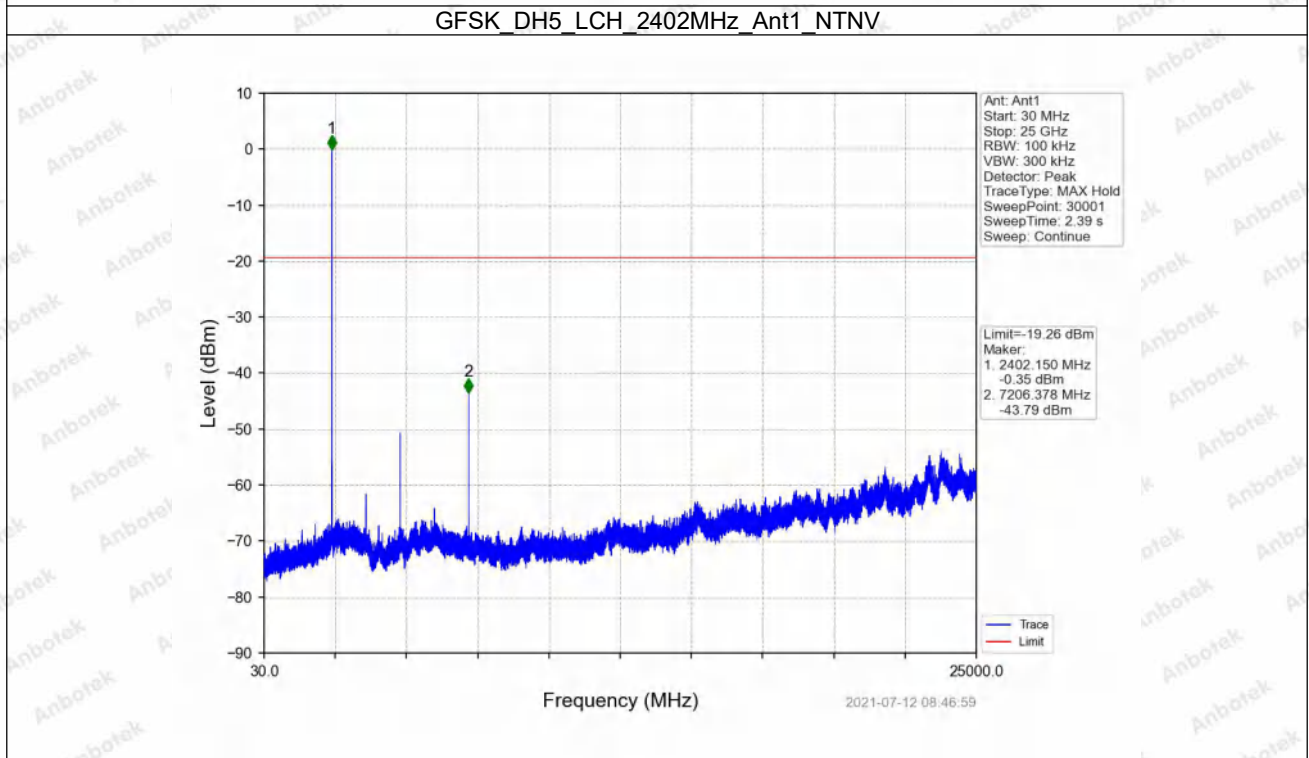
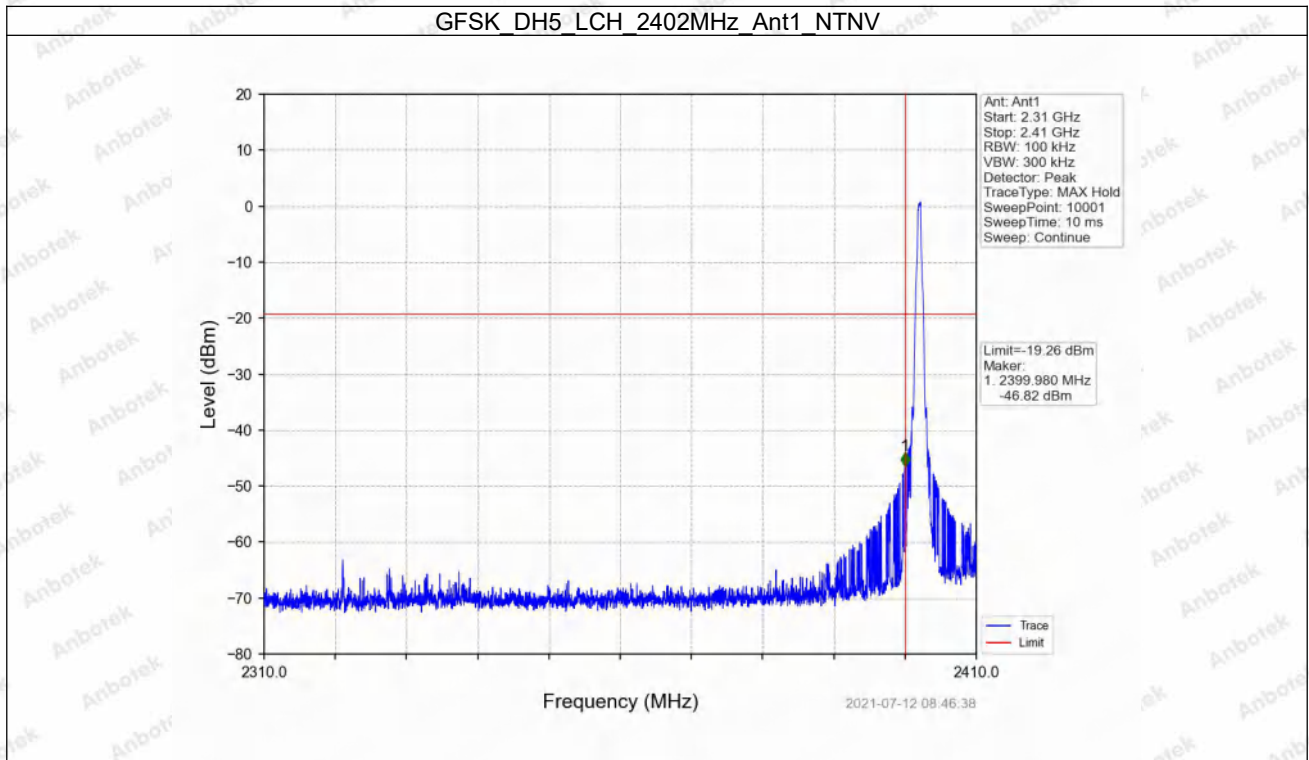
## 6.2 CSE

### 6.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	0.74	-19.26	Pass
		2441	DH5	1	0.74	-19.26	Pass
		2480	DH5	1	0.74	-19.26	Pass
		HOPP	DH5	1	0.74	-19.26	Pass
$\pi/4$ -DQPSK	SISO	2402	2DH5	1	-1.66	-21.66	Pass
		2441	2DH5	1	-1.66	-21.66	Pass
		2480	2DH5	1	-1.66	-21.66	Pass
		HOPP	2DH5	1	-1.66	-21.66	Pass
8DPSK	SISO	2402	3DH5	1	-1.58	-21.58	Pass
		2441	3DH5	1	-1.58	-21.58	Pass
		2480	3DH5	1	-1.58	-21.58	Pass
		HOPP	3DH5	1	-1.58	-21.58	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

## 6.2.2 Test Graph

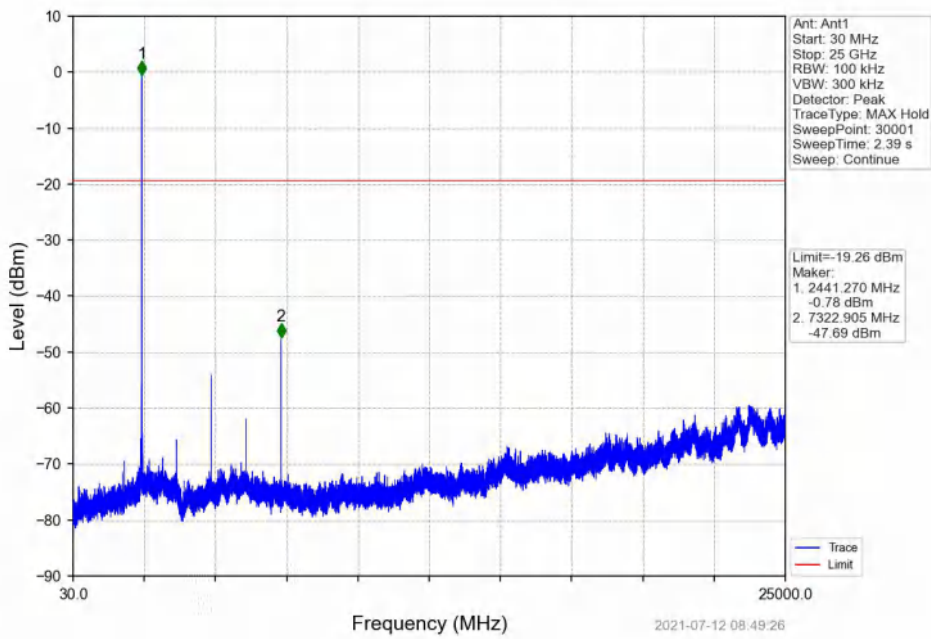


### Shenzhen Anbotek Compliance Laboratory Limited

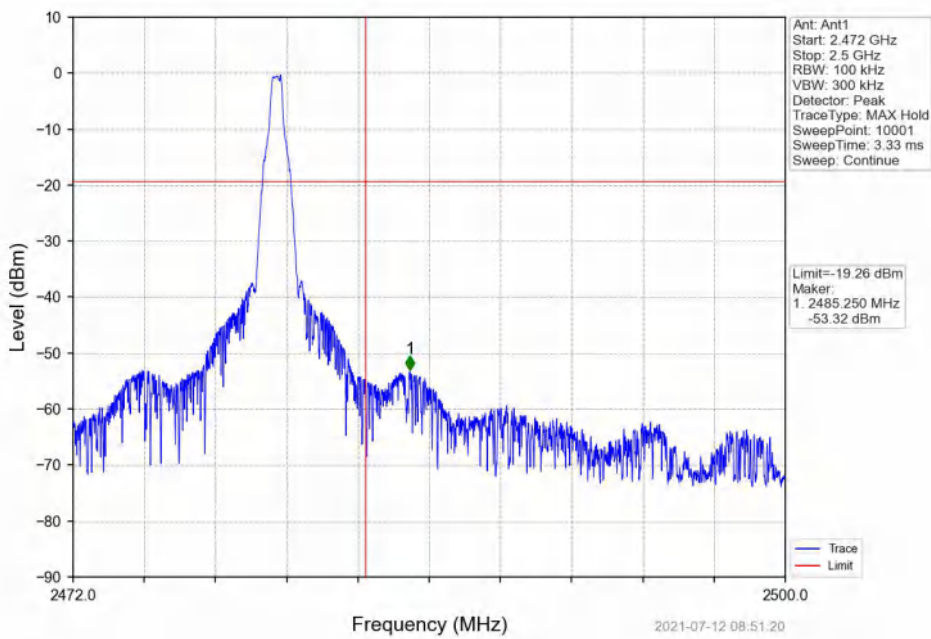
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### GFSK\_DH5\_MCH\_2441MHz\_Ant1\_NTNV



### GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



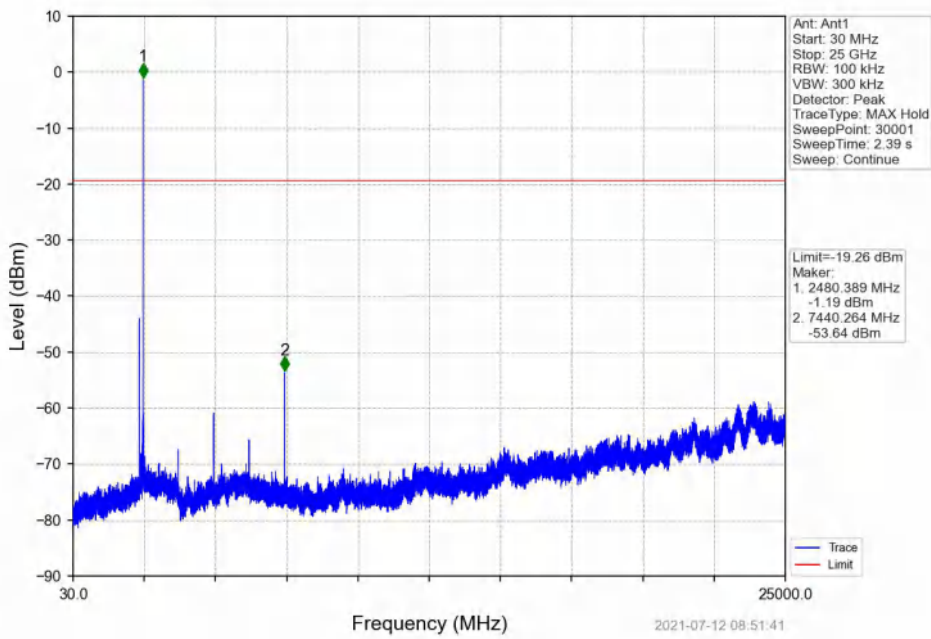
## Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

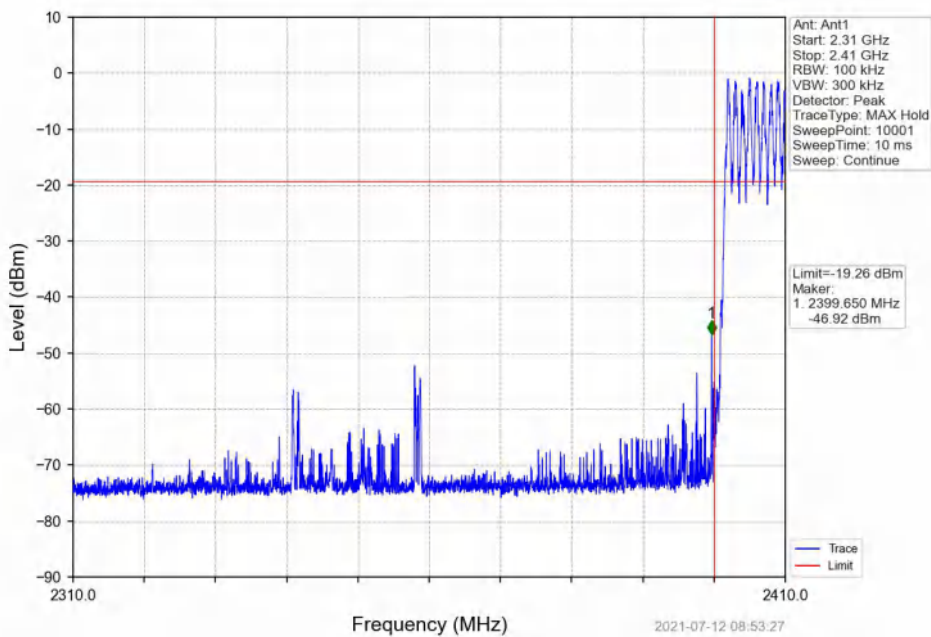
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



GFSK\_DH5\_HOPP\_2410MHz\_Ant1\_NTNV



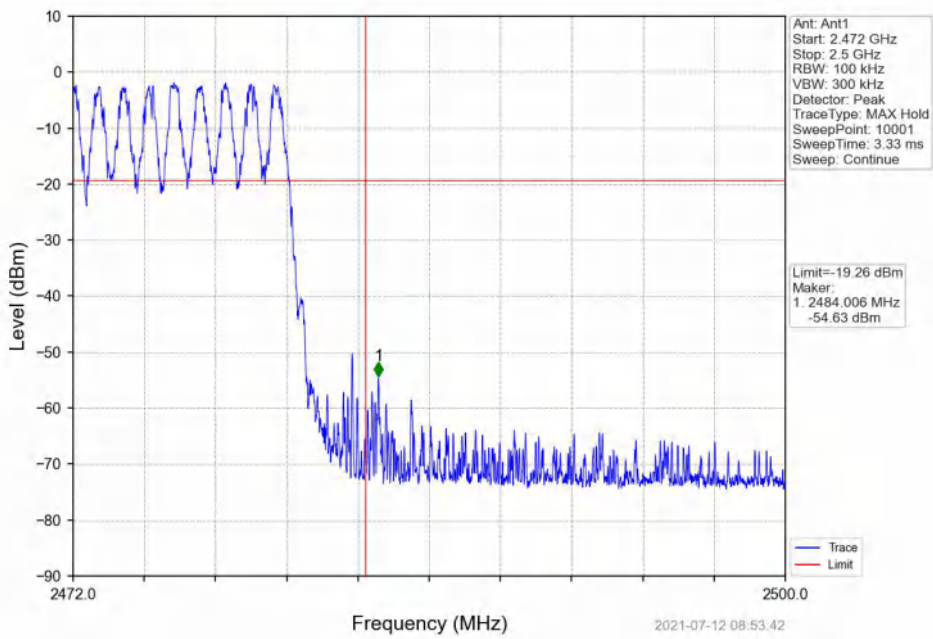
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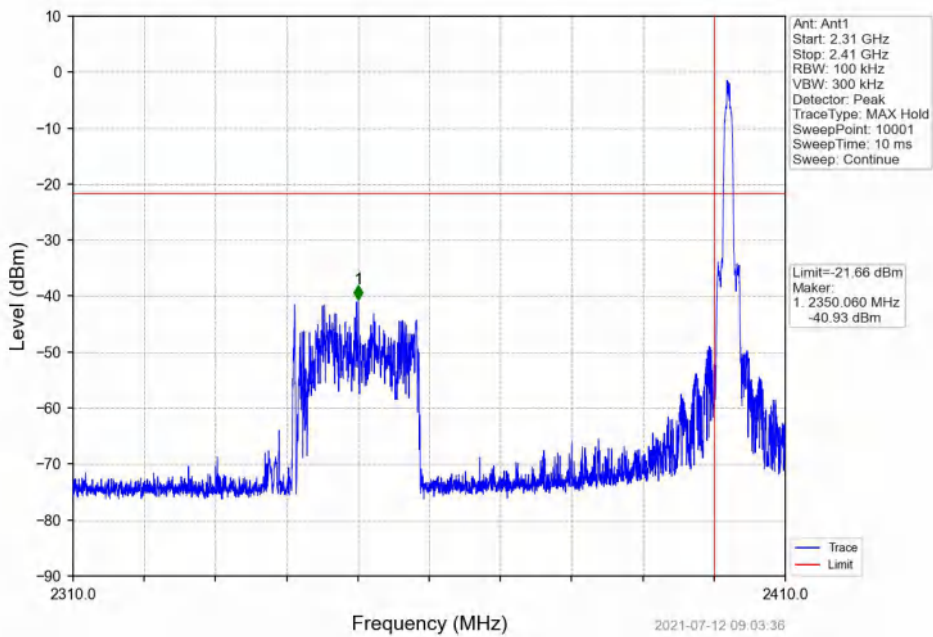
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

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### GFSK\_DH5\_HOPP\_Ant1\_NTNV



### $\pi$ /4-DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



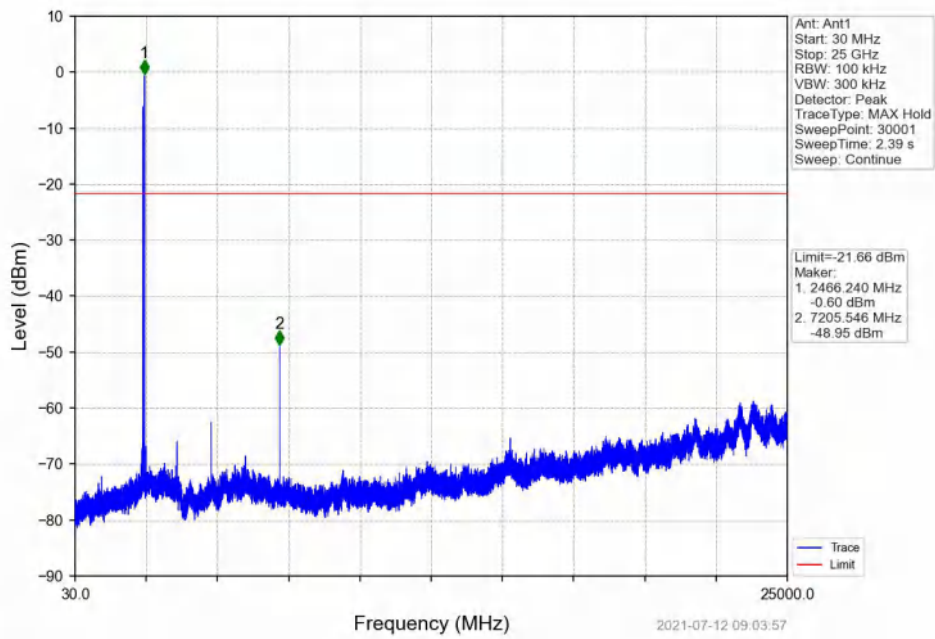
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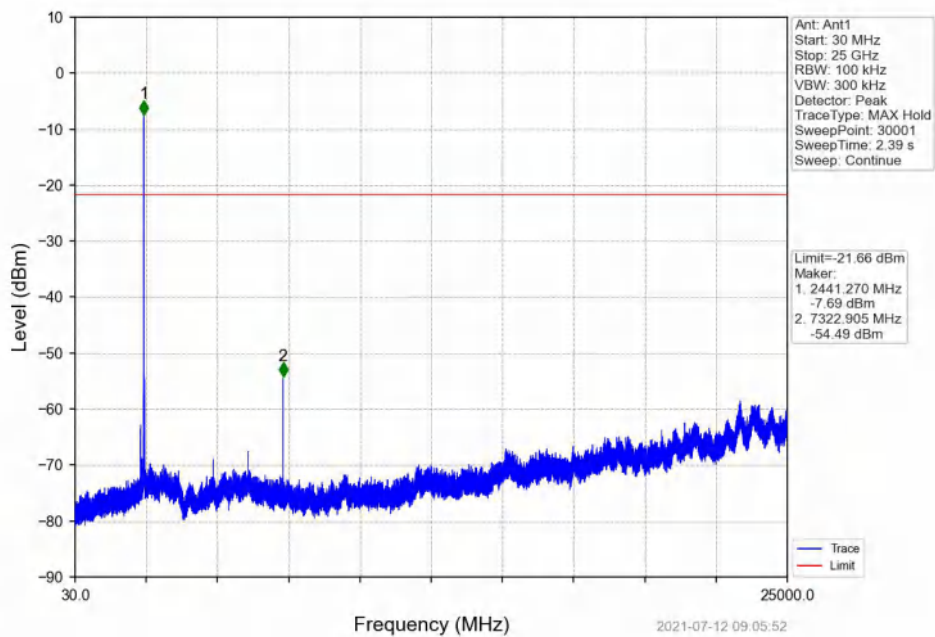
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$\pi$  /4-DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



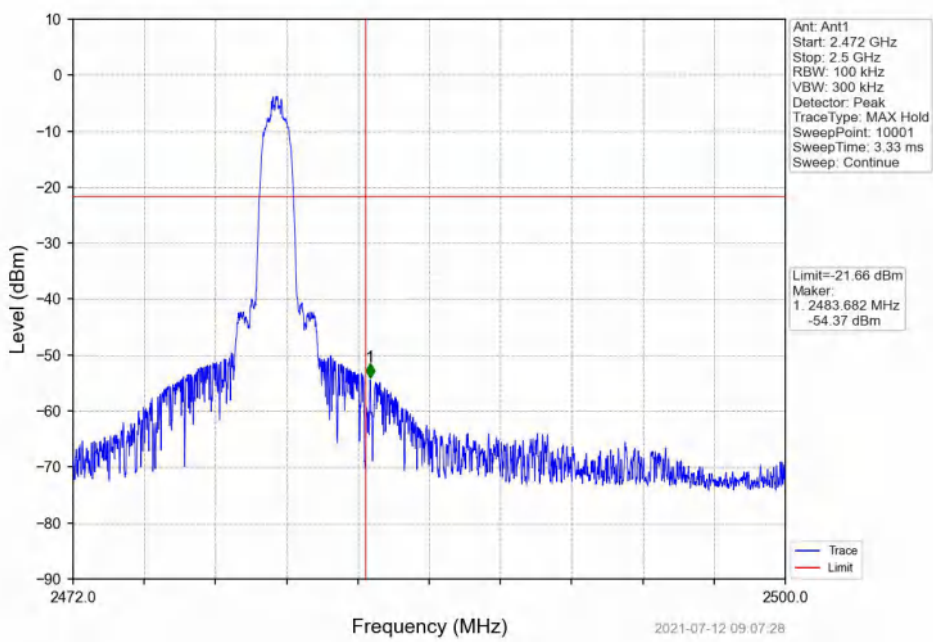
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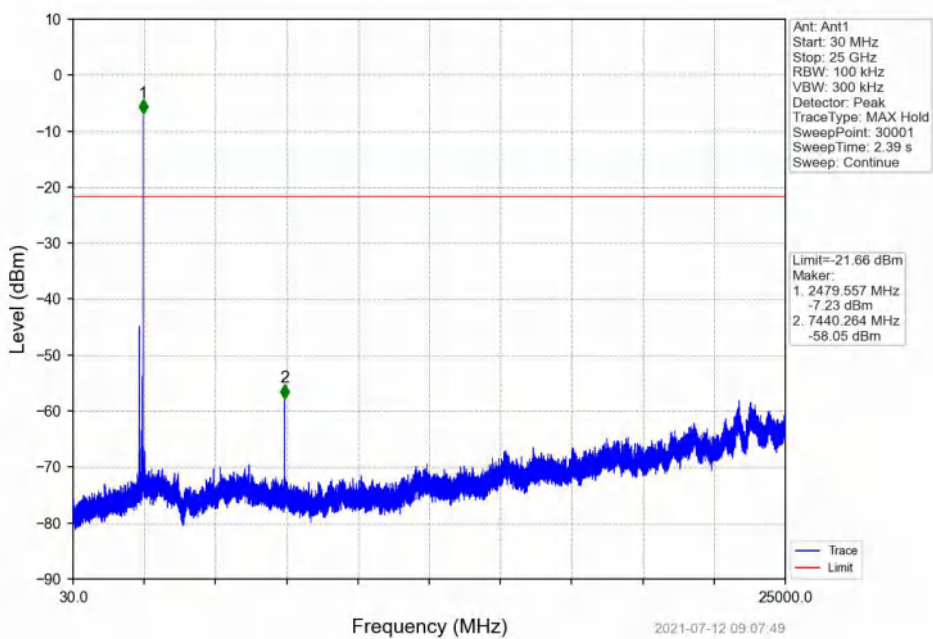
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$\pi$  /4-DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



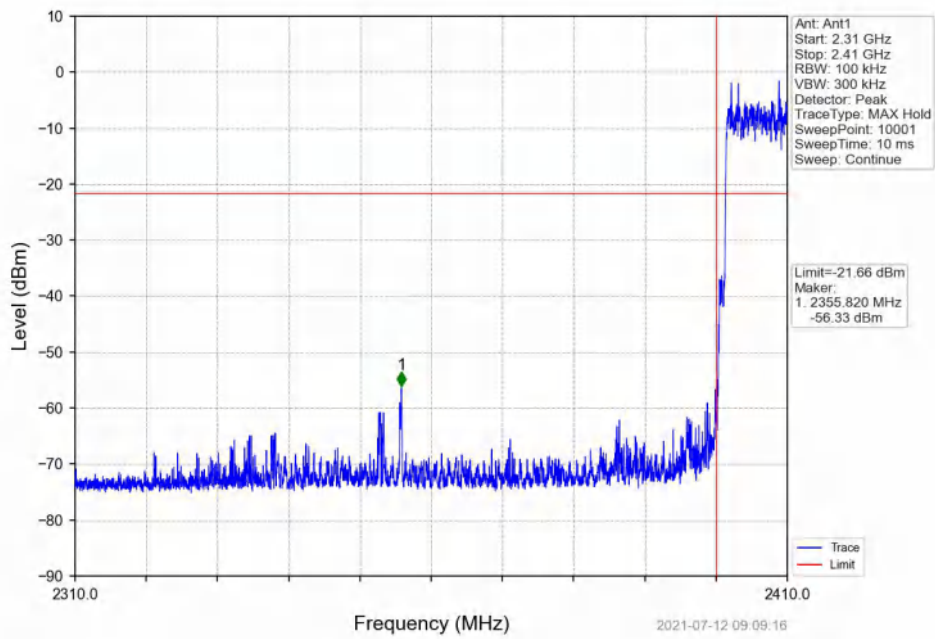
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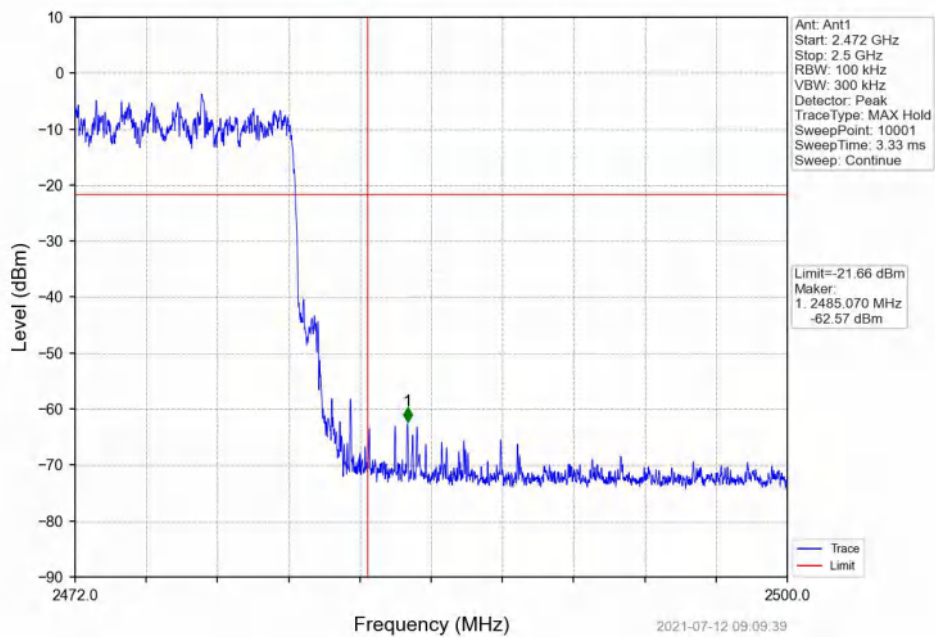
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$\pi$  /4-DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



$\pi$  /4-DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



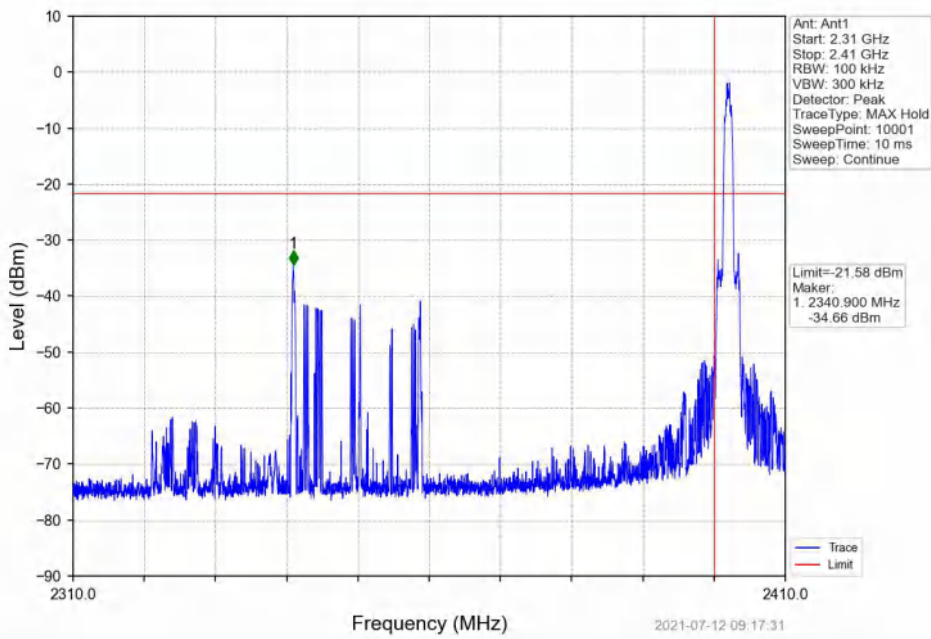
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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

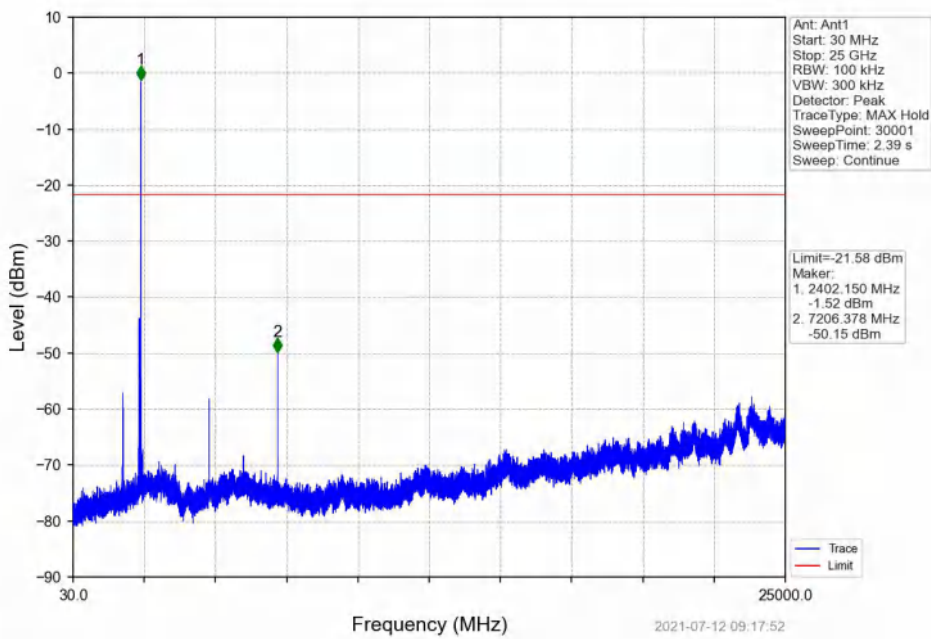
Hotline  
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8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



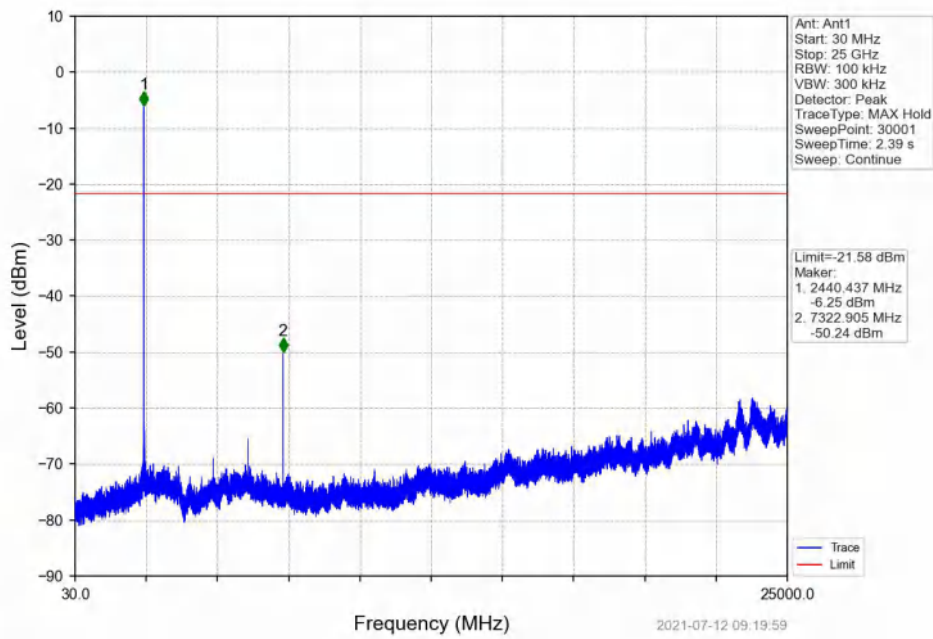
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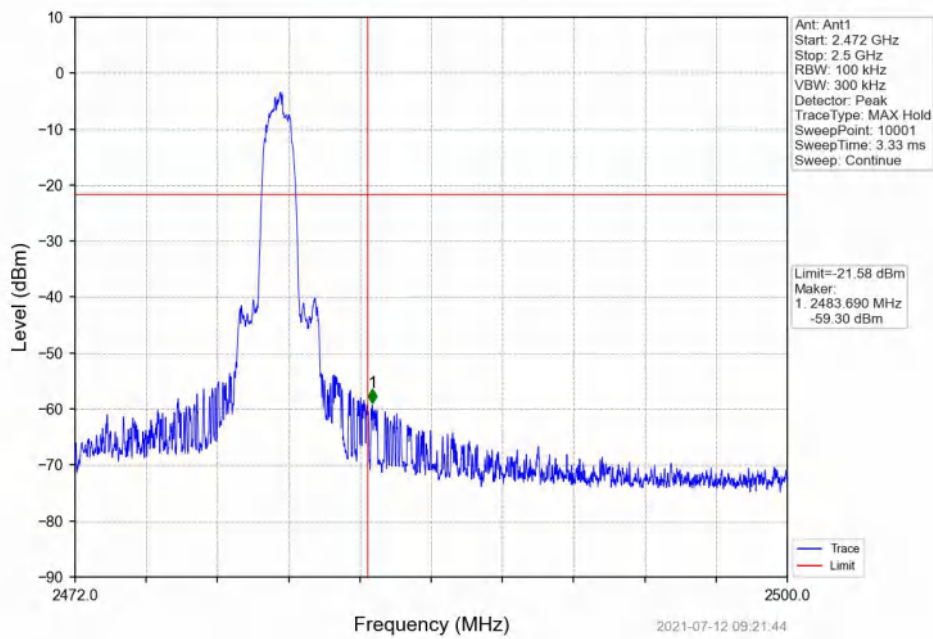
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### 8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



### 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



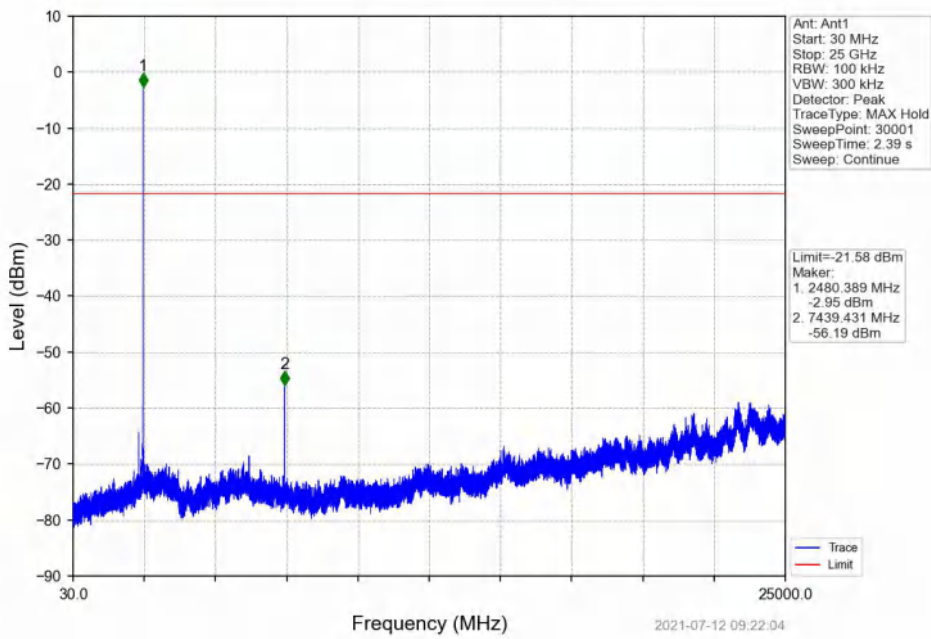
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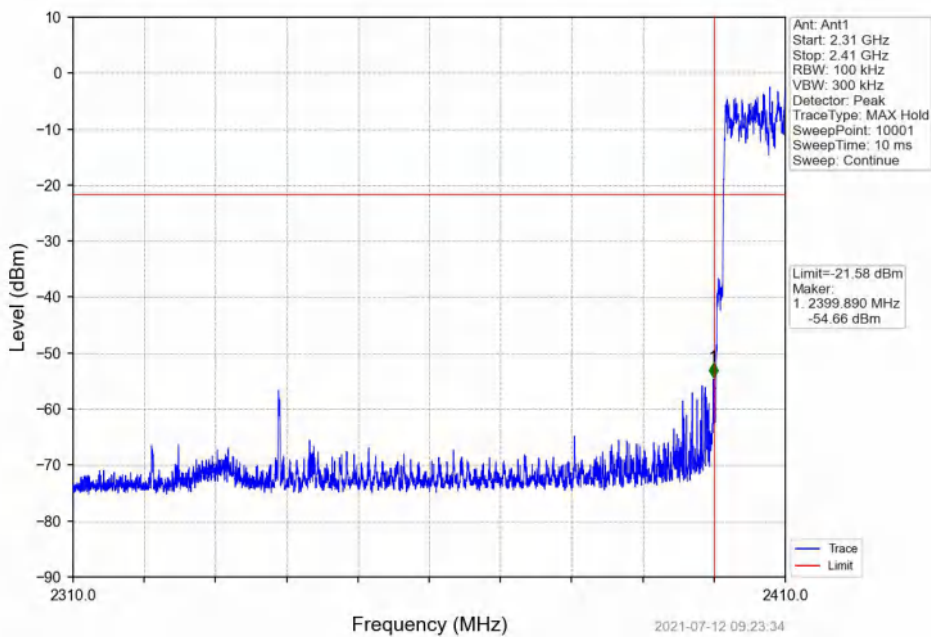
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### 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



### 8DPSK\_3DH5\_HOPP\_Ant1\_NTNV

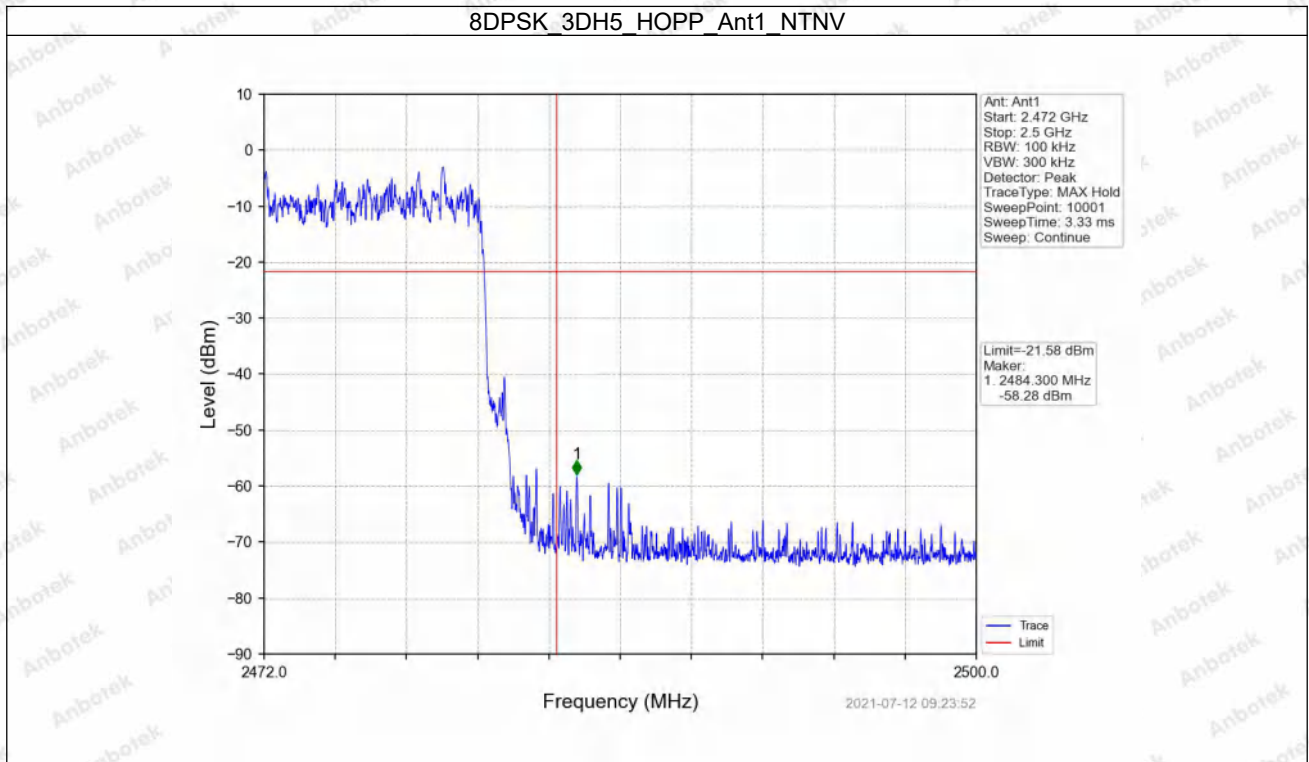


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