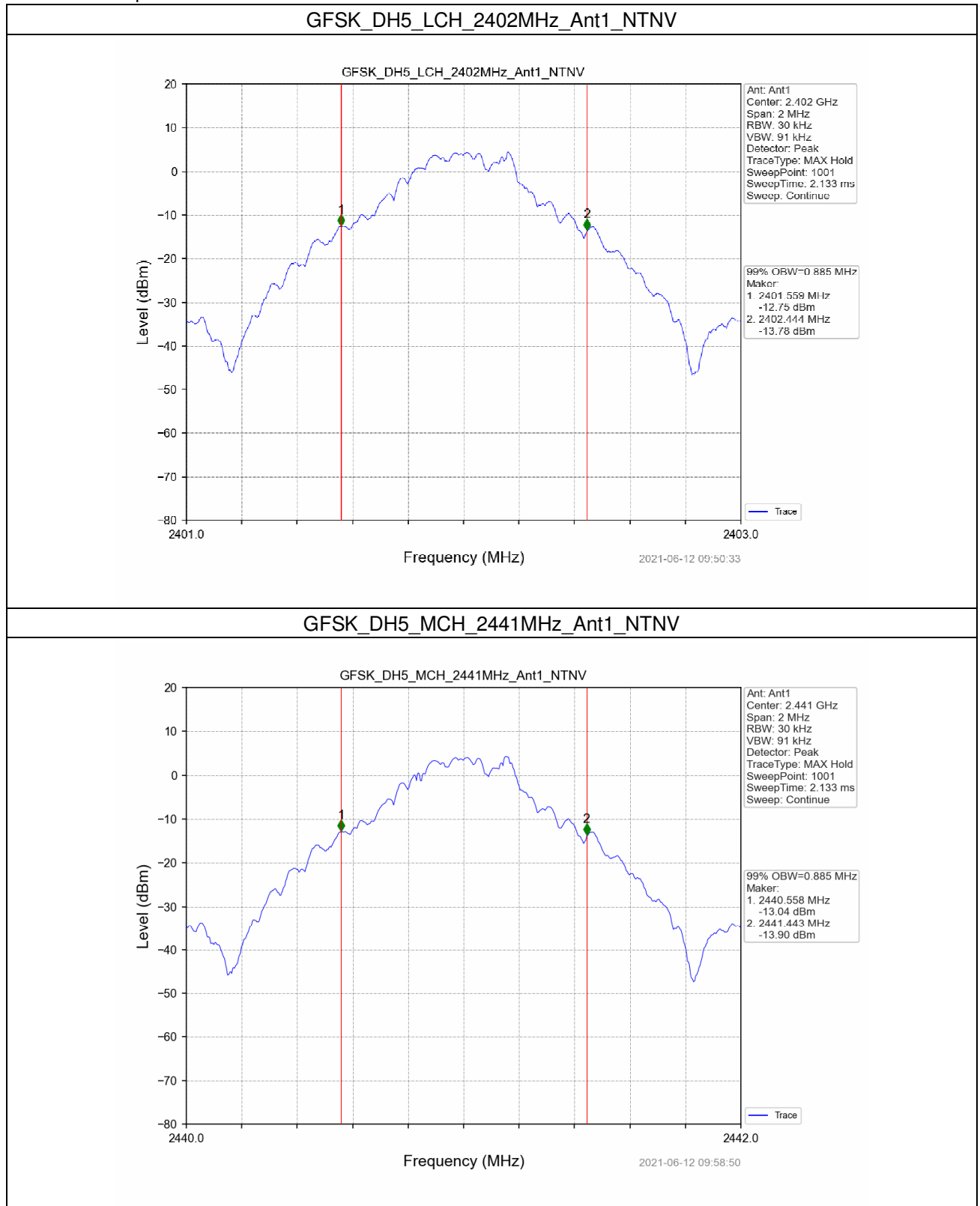


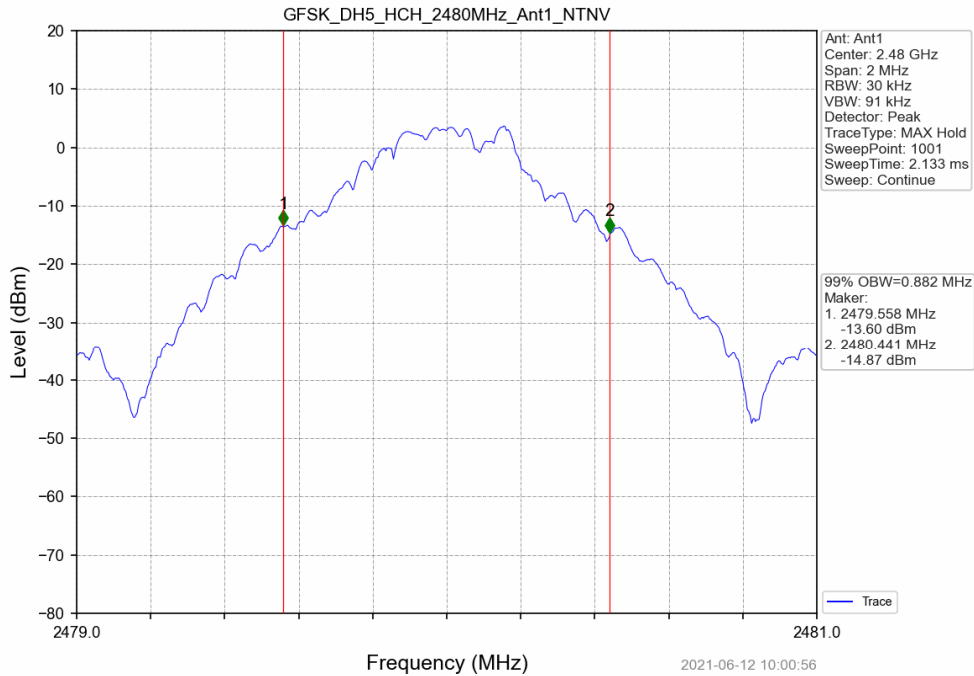
1.1.2 Test Graph



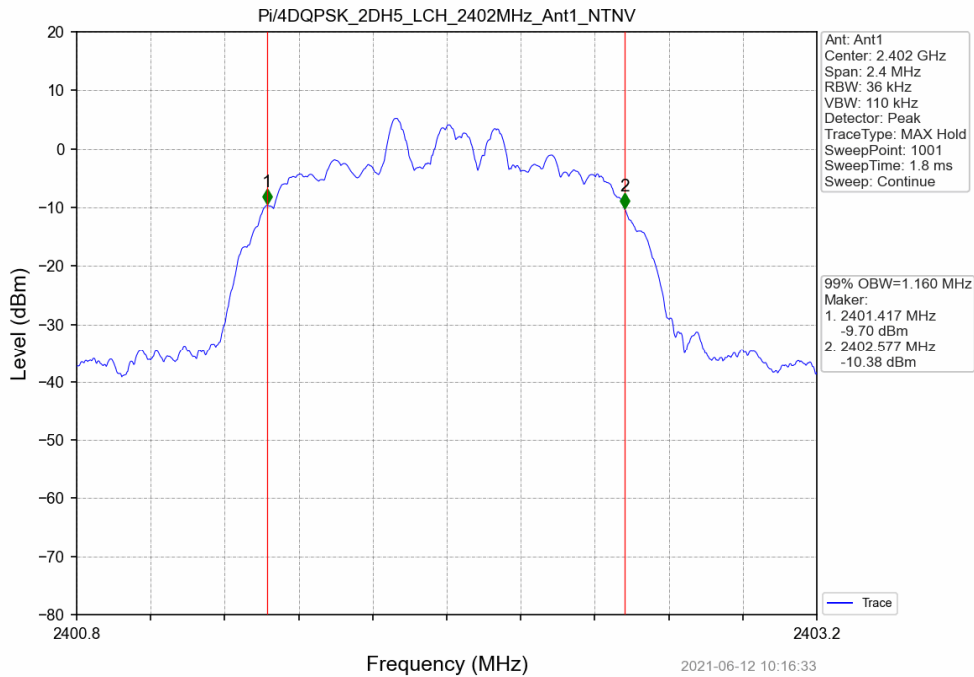
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



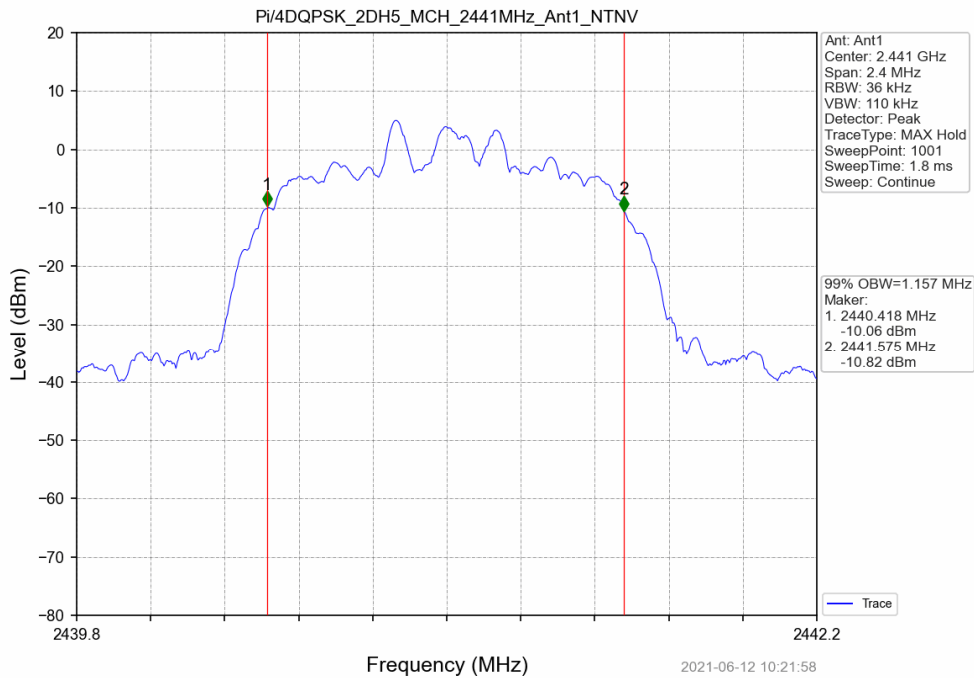
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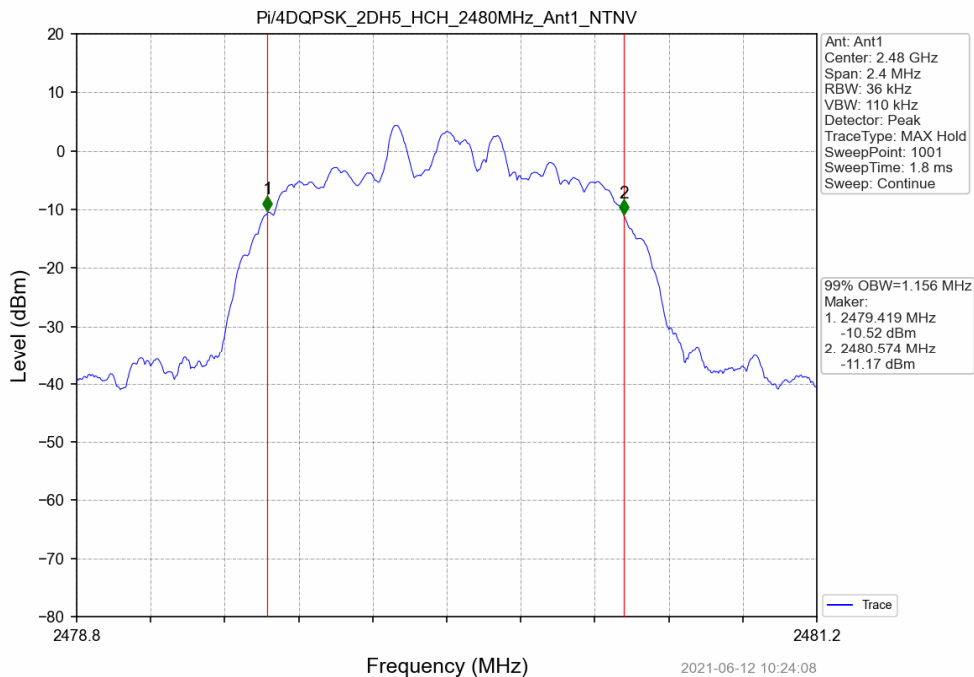
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Shenzhen Branch (SGS-CSTC Laboratory)

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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



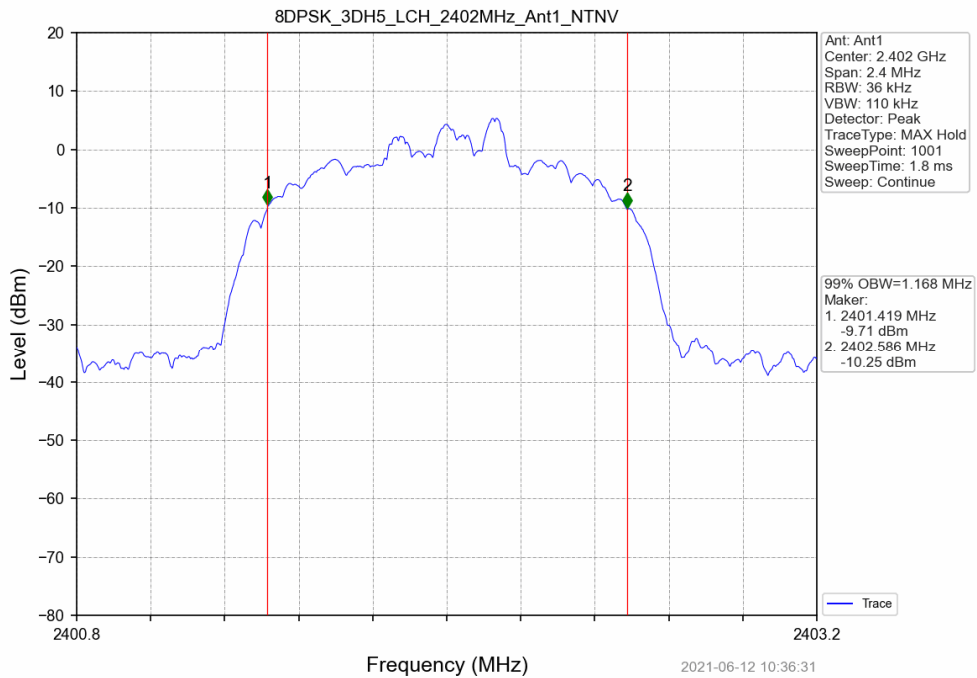
Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



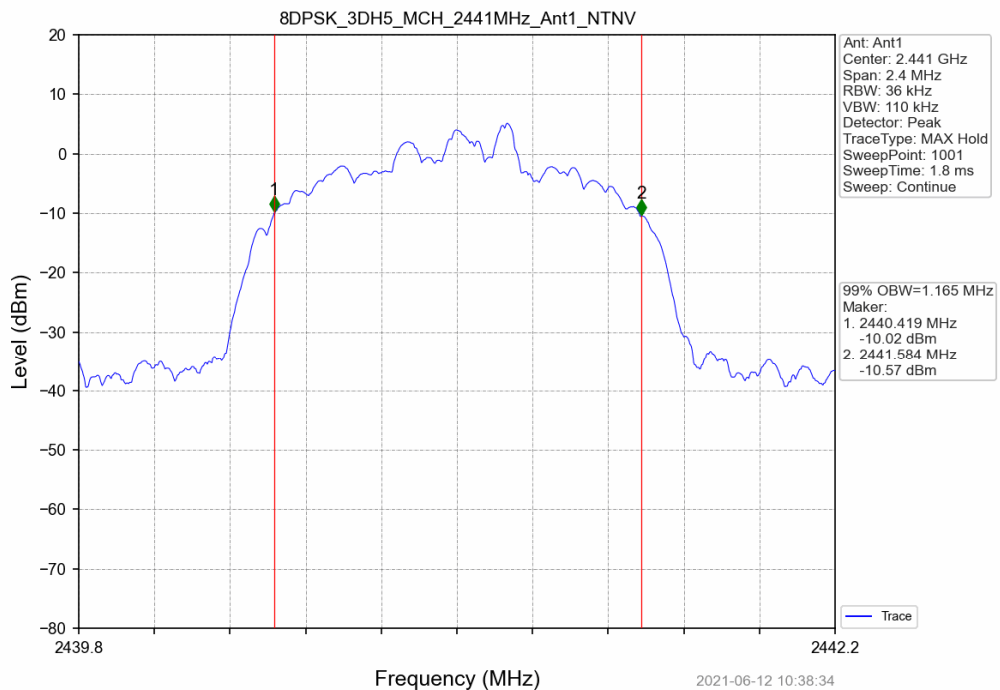
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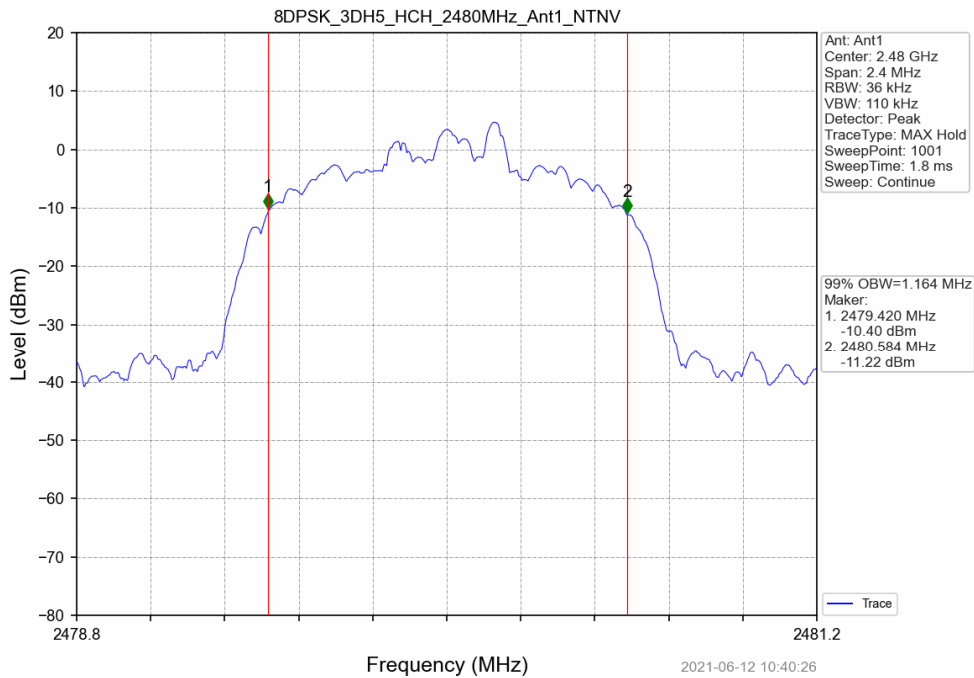
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



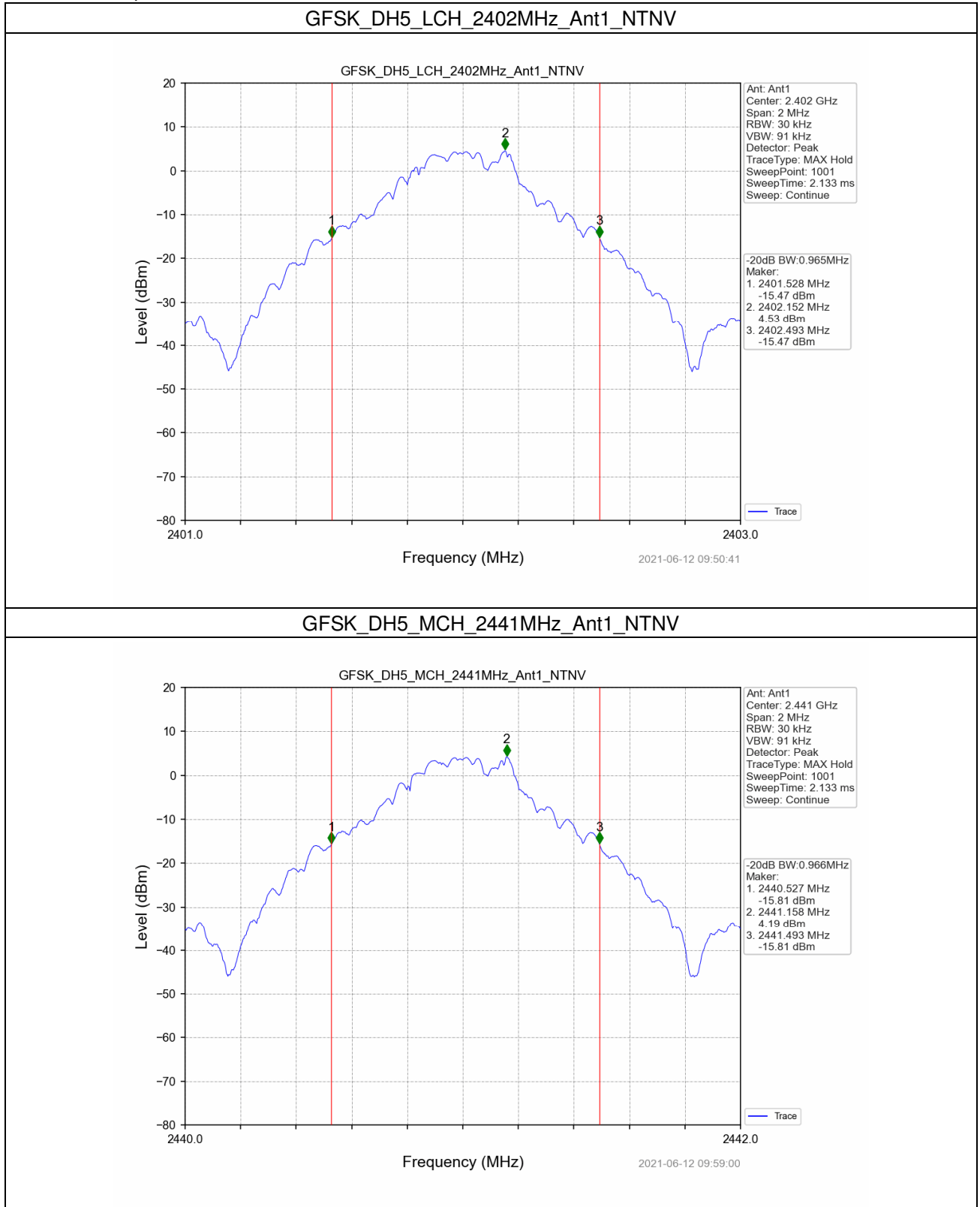
1.2 20dB bandwidth

1.2.1 Test Result

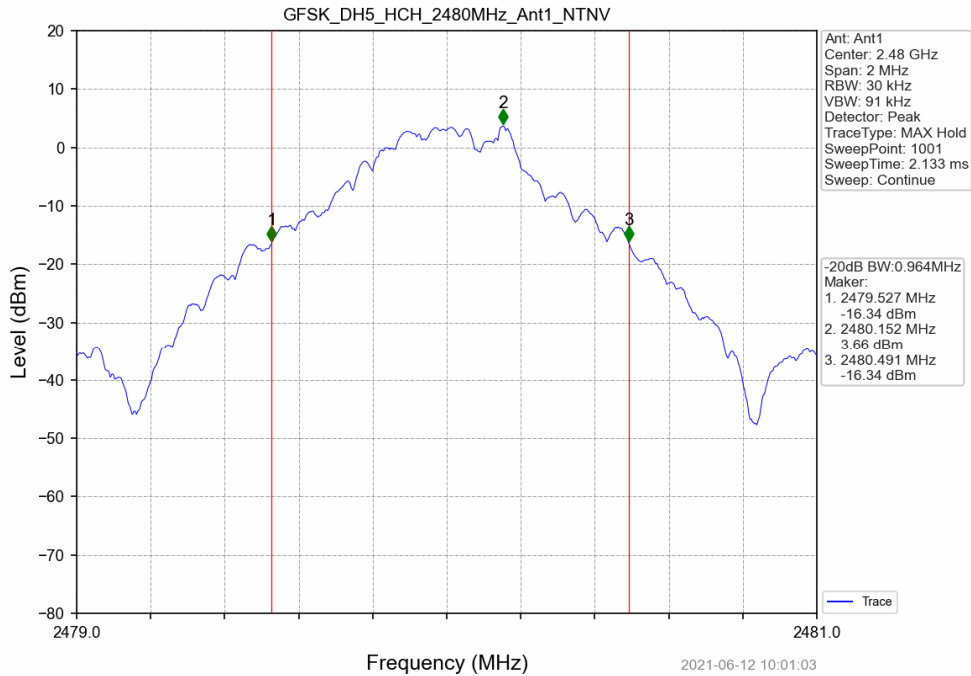
Mode	TX Type	Frequency (MHz)	Packet Type	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
				Ant1		
GFSK	SISO	2402	DH5	0.965	/	Note1
		2441	DH5	0.966	/	Note1
		2480	DH5	0.964	/	Note1
Pi/4DQPSK	SISO	2402	2DH5	1.276	/	Note1
		2441	2DH5	1.273	/	Note1
		2480	2DH5	1.273	/	Note1
8DPSK	SISO	2402	3DH5	1.289	/	Note1
		2441	3DH5	1.292	/	Note1
		2480	3DH5	1.287	/	Note1

Note1: Only for Report Use

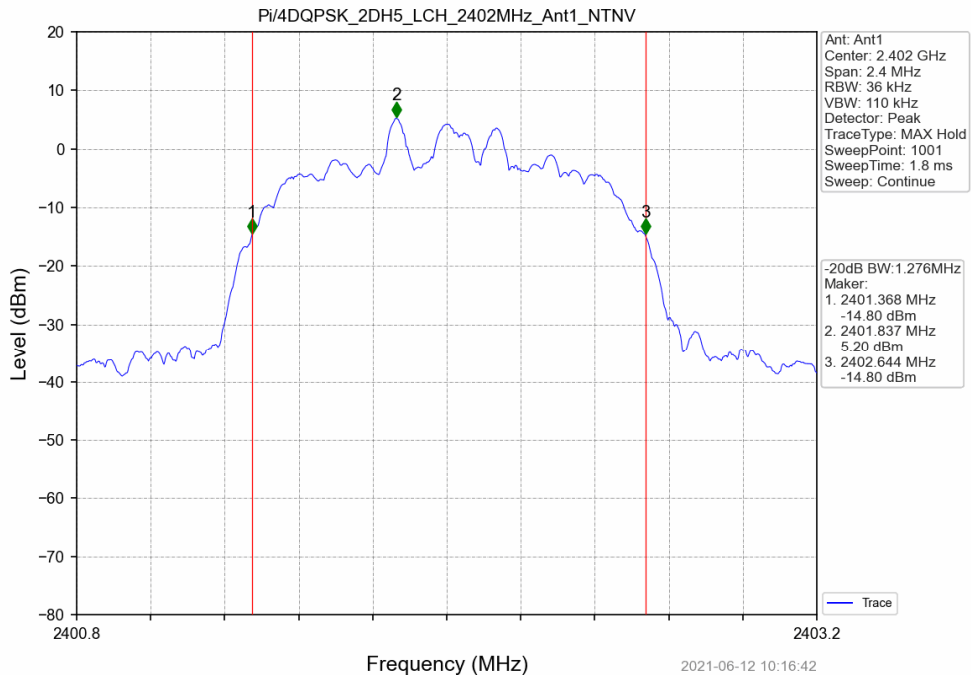
1.2.2 Test Graph



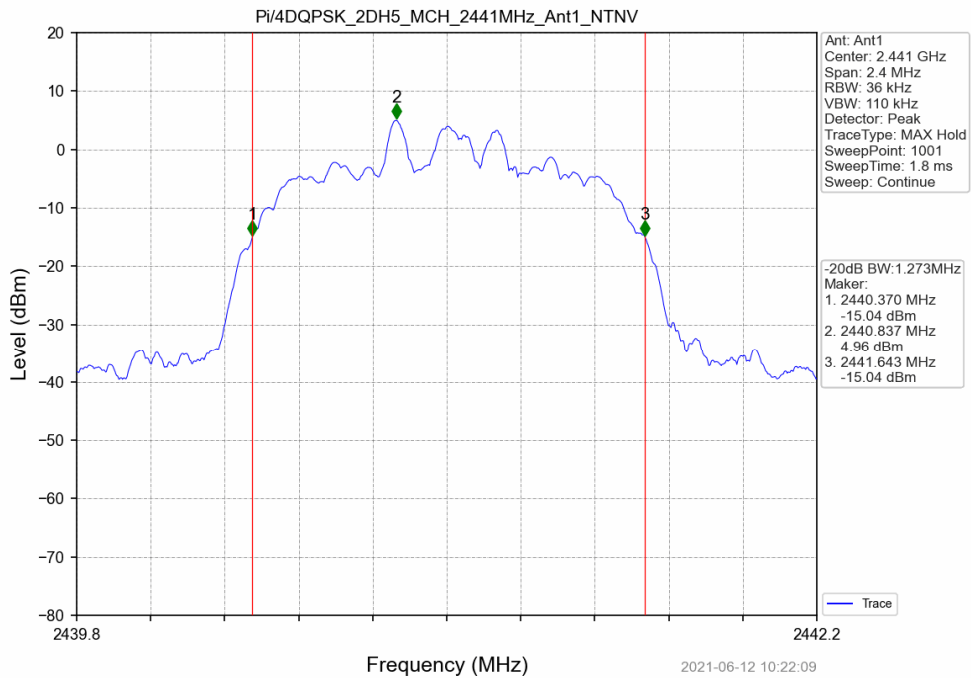
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



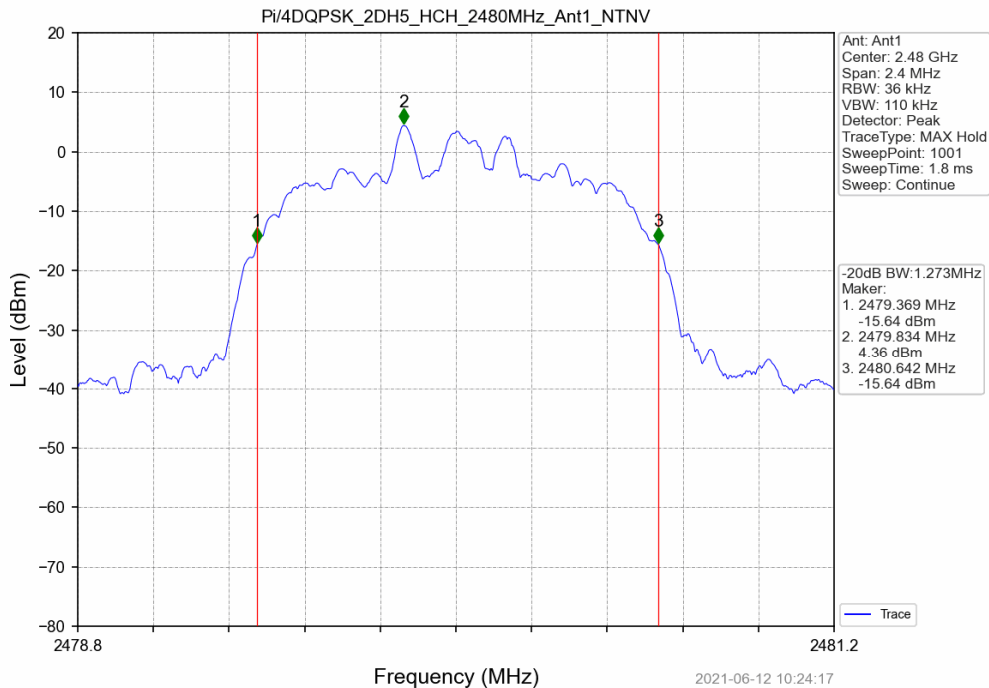
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



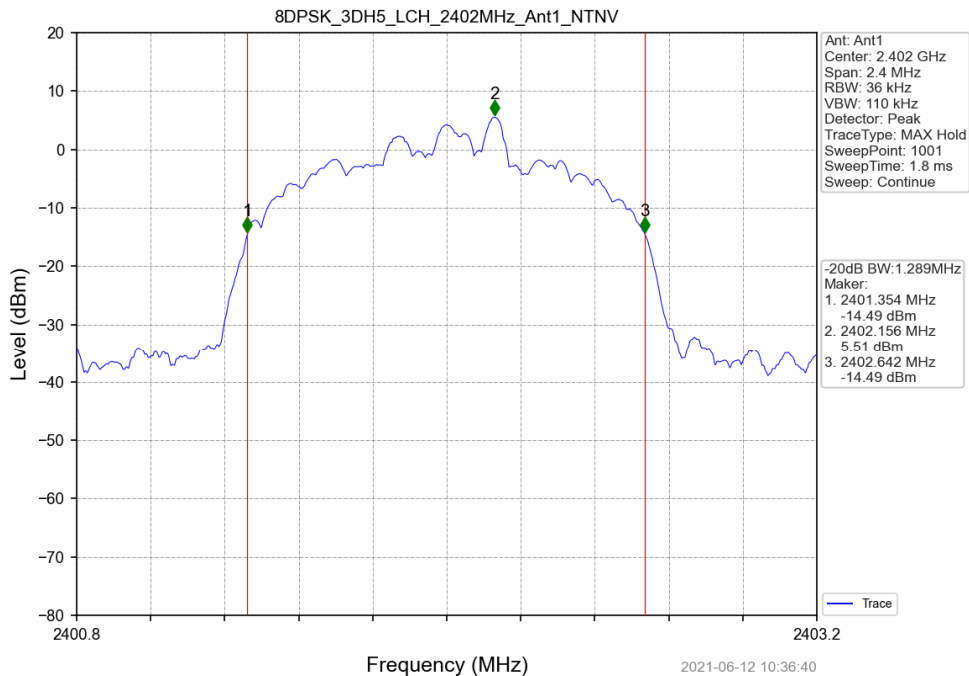
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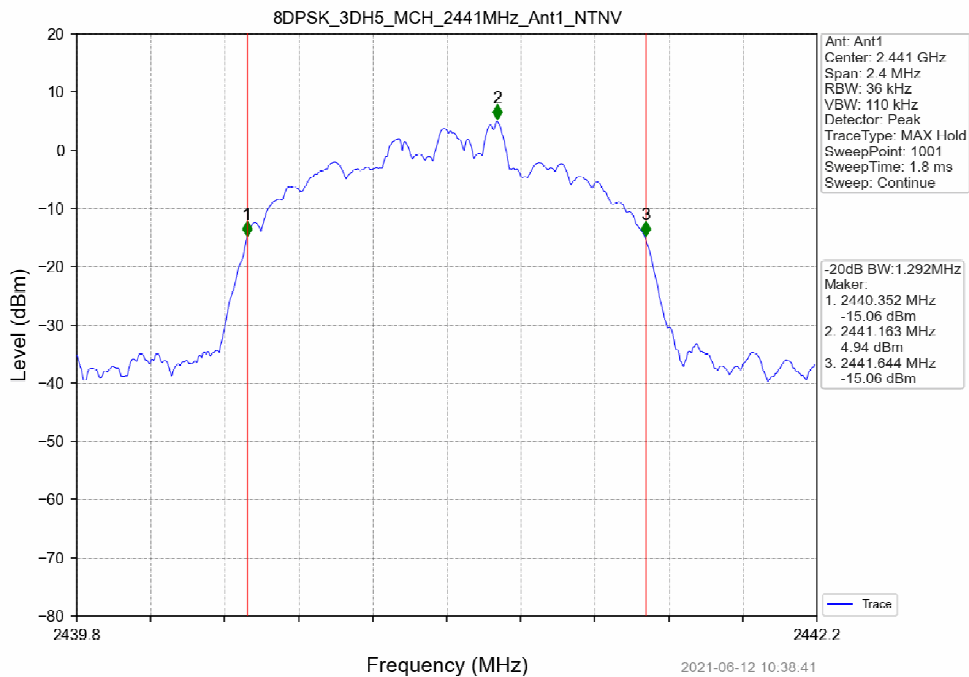
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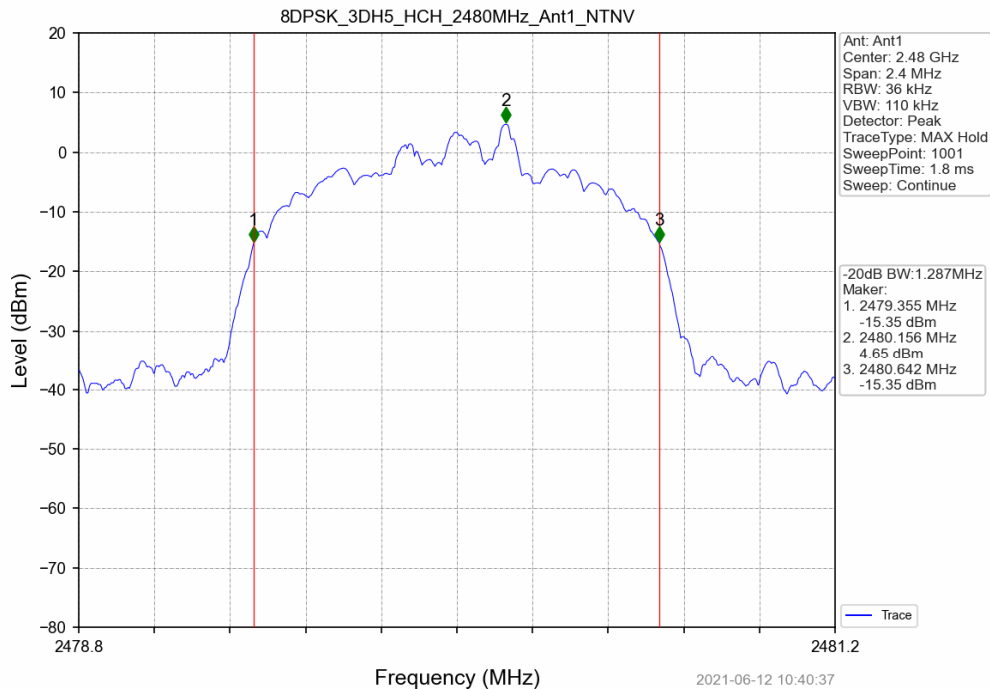
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



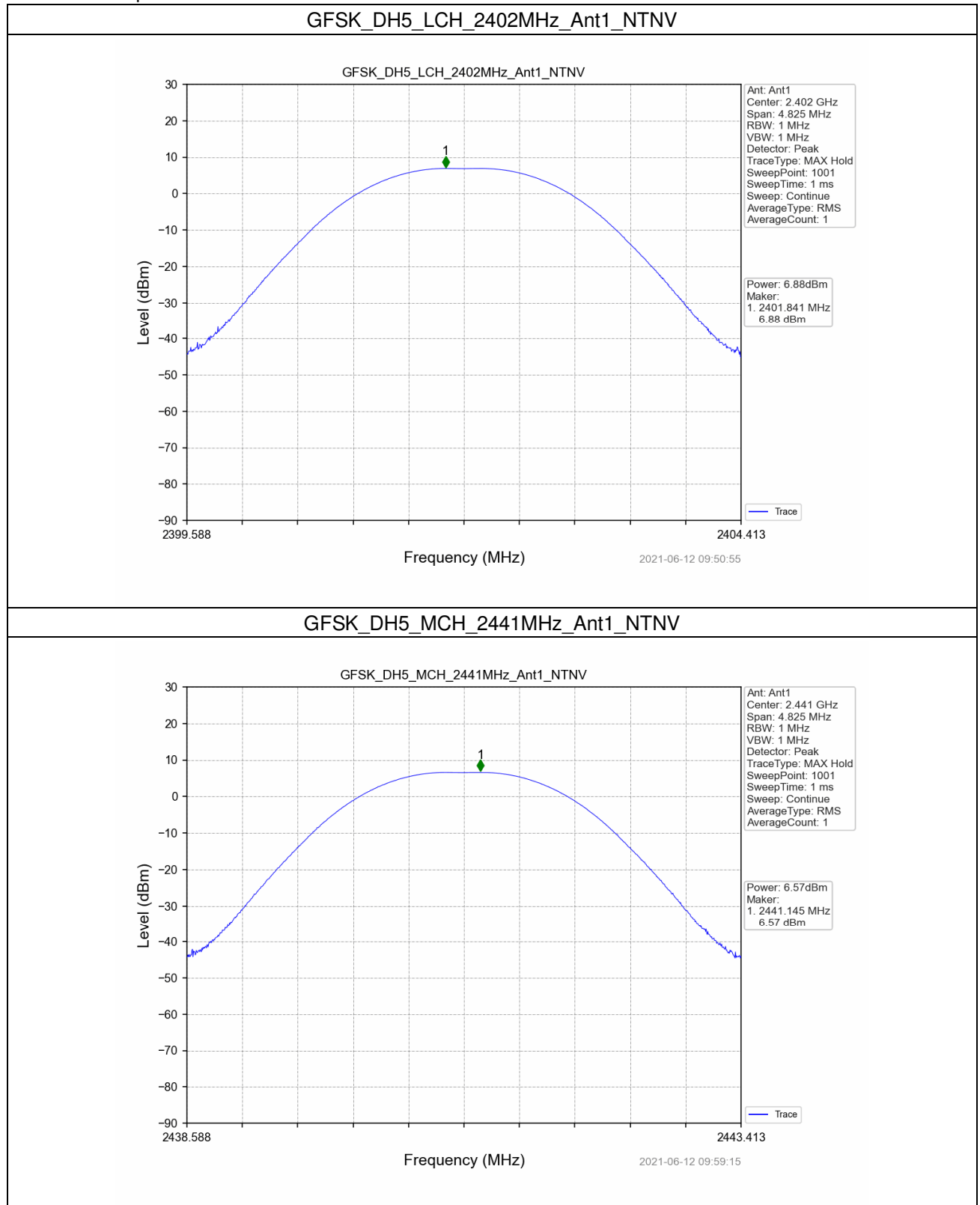
2. Maximum Conducted Output Power

2.1 Power

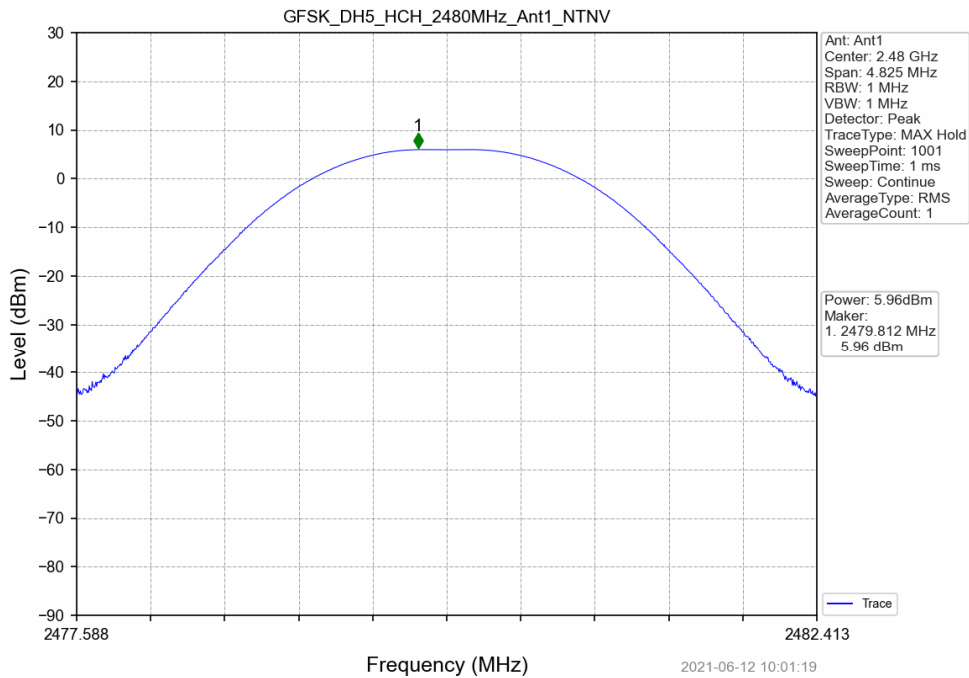
2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Measured Peak Output Power (dBm)	Limit (dBm)	Verdict
				Ant1		
GFSK	SISO	2402	DH5	6.88	<=30	Pass
		2441	DH5	6.57	<=30	Pass
		2480	DH5	5.96	<=30	Pass
Pi/4DQPSK	SISO	2402	2DH5	6.92	<=20.97	Pass
		2441	2DH5	6.66	<=20.97	Pass
		2480	2DH5	6.06	<=20.97	Pass
8DPSK	SISO	2402	3DH5	6.97	<=20.97	Pass
		2441	3DH5	6.69	<=20.97	Pass
		2480	3DH5	6.12	<=20.97	Pass

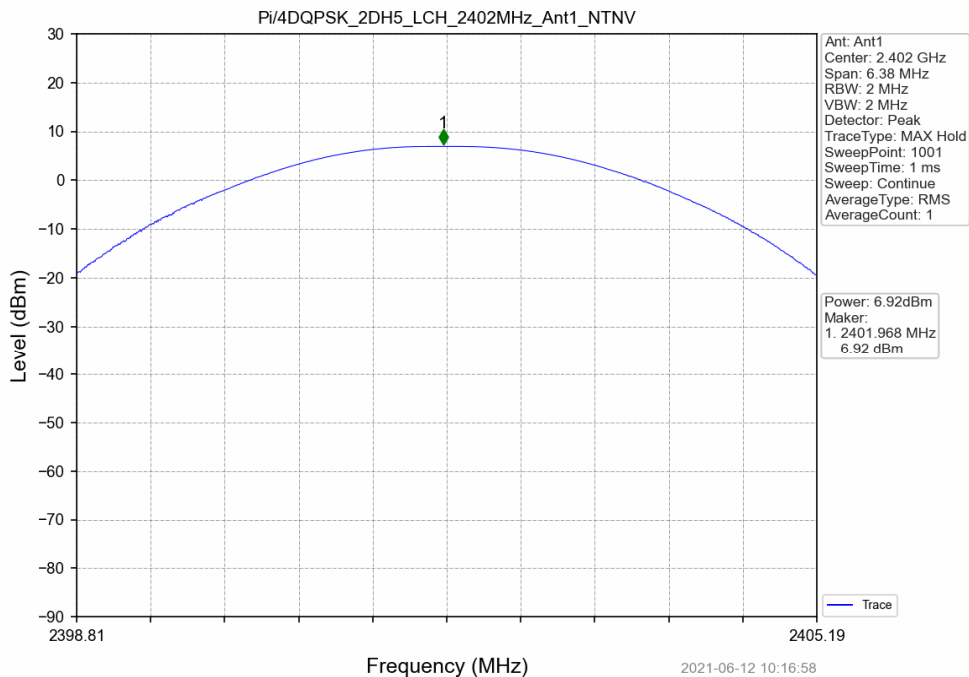
2.1.2 Test Graph



GFSK_DH5_HCH_2480MHz_Ant1_NTNV



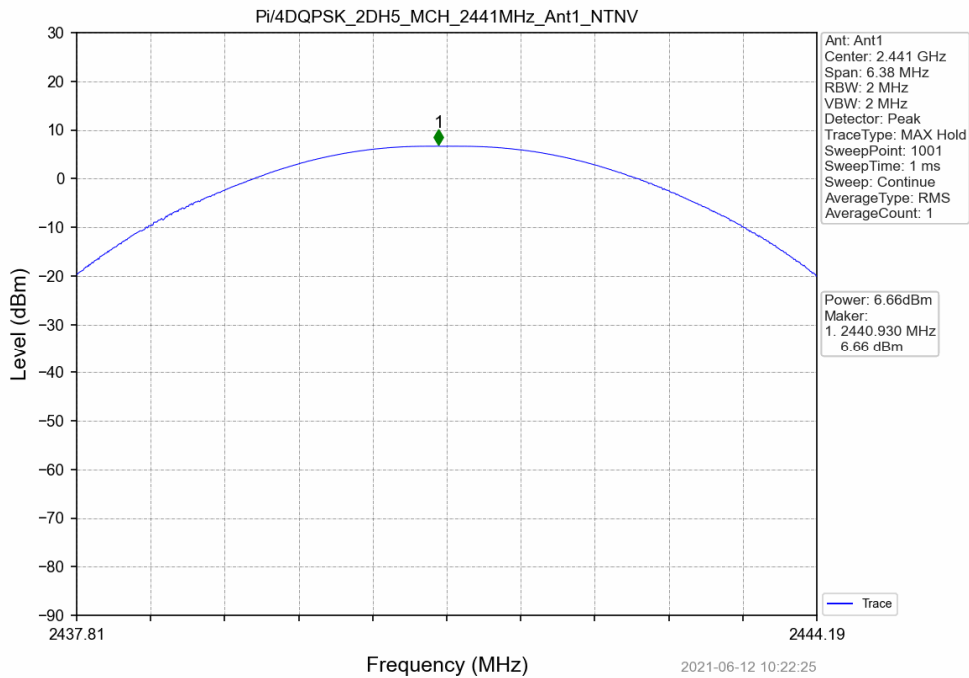
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



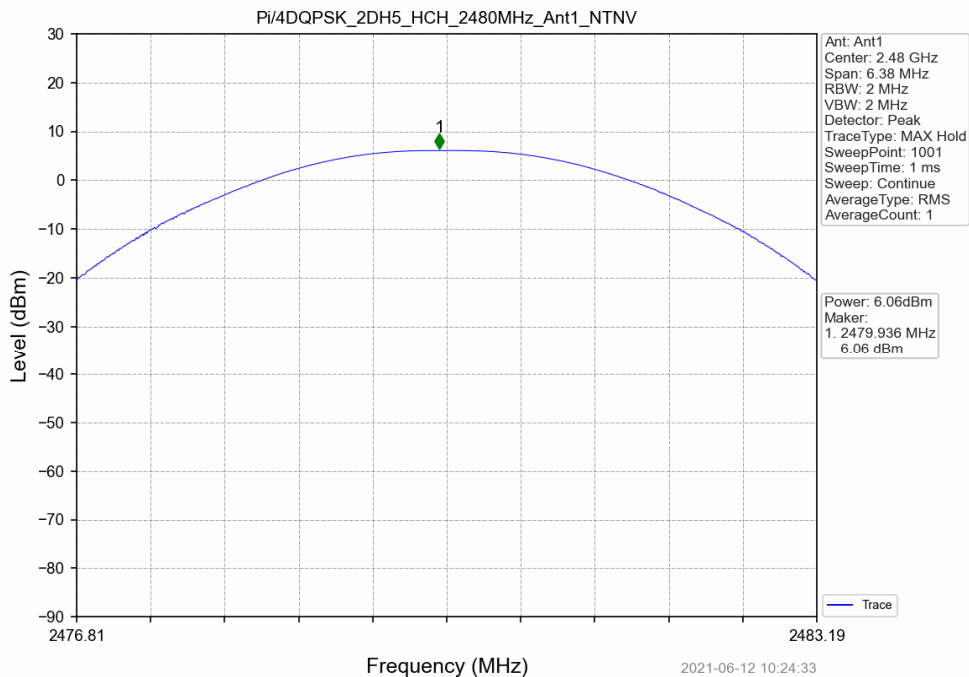
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Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



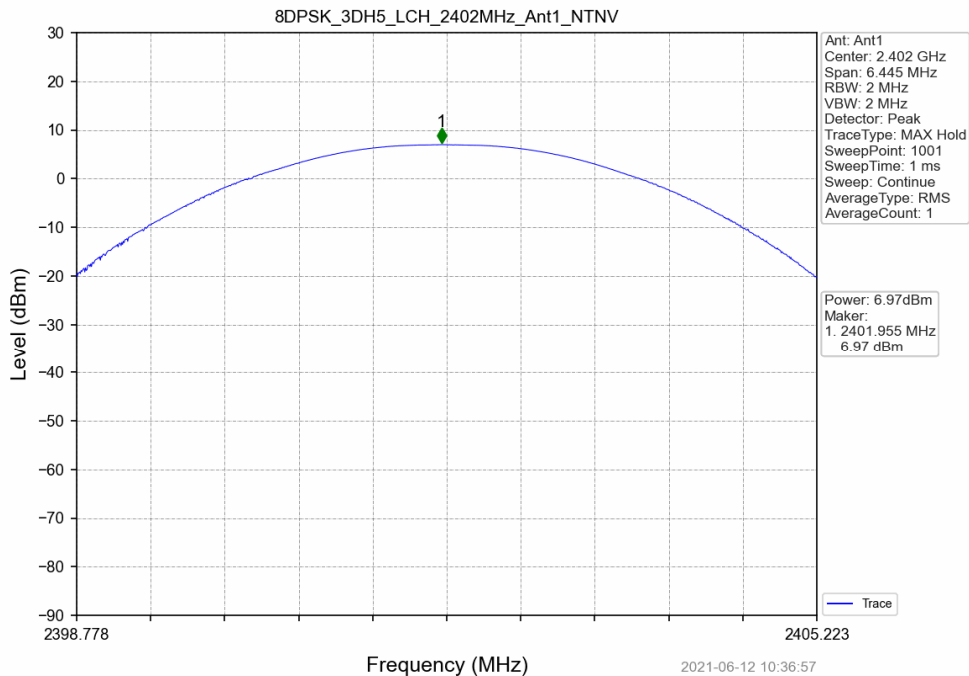
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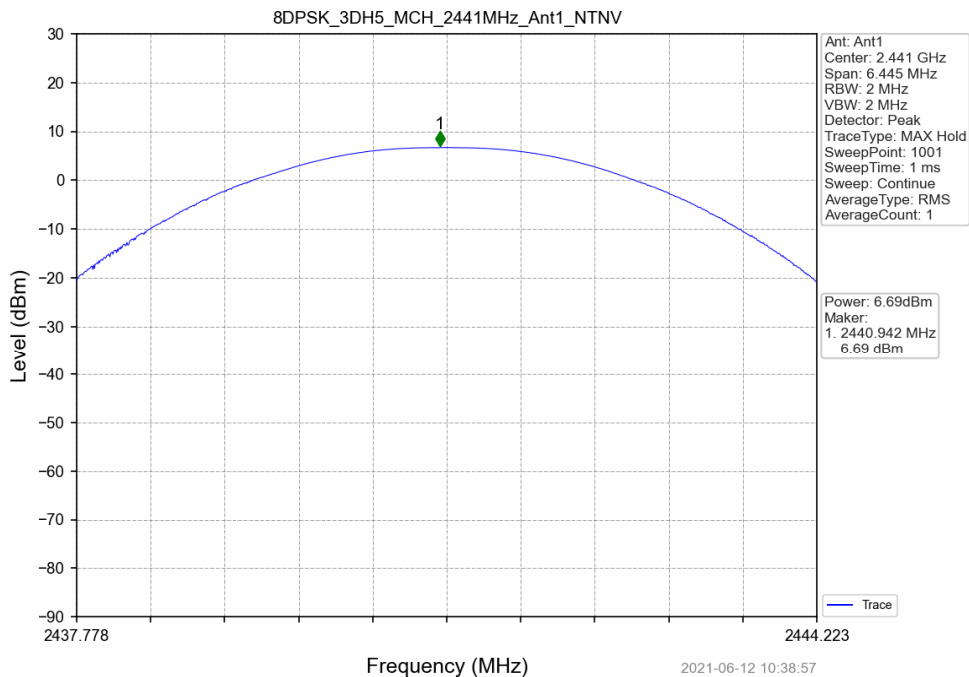
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



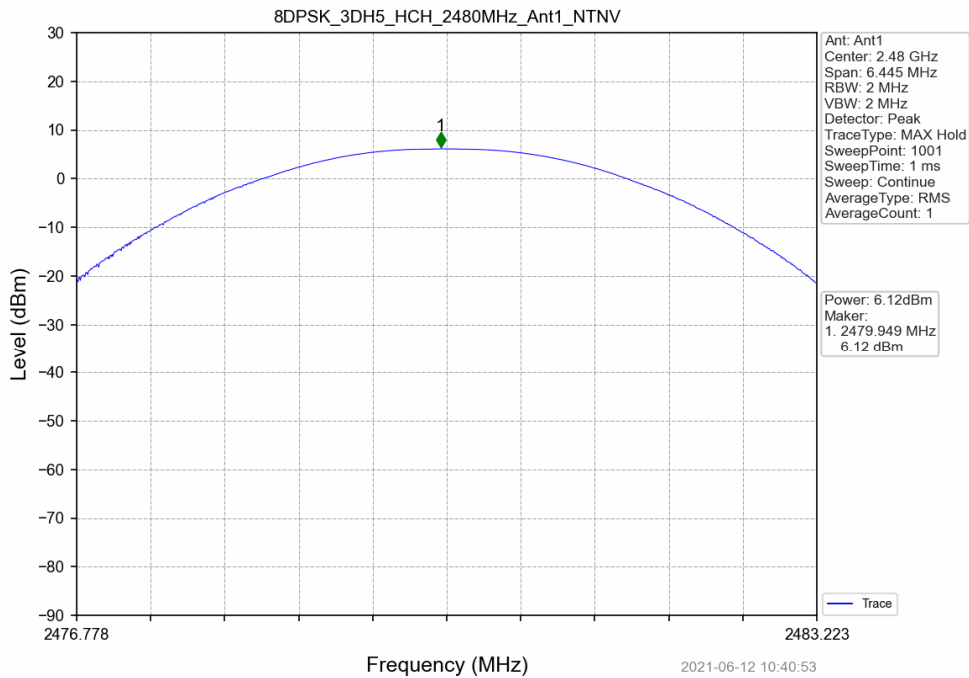
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



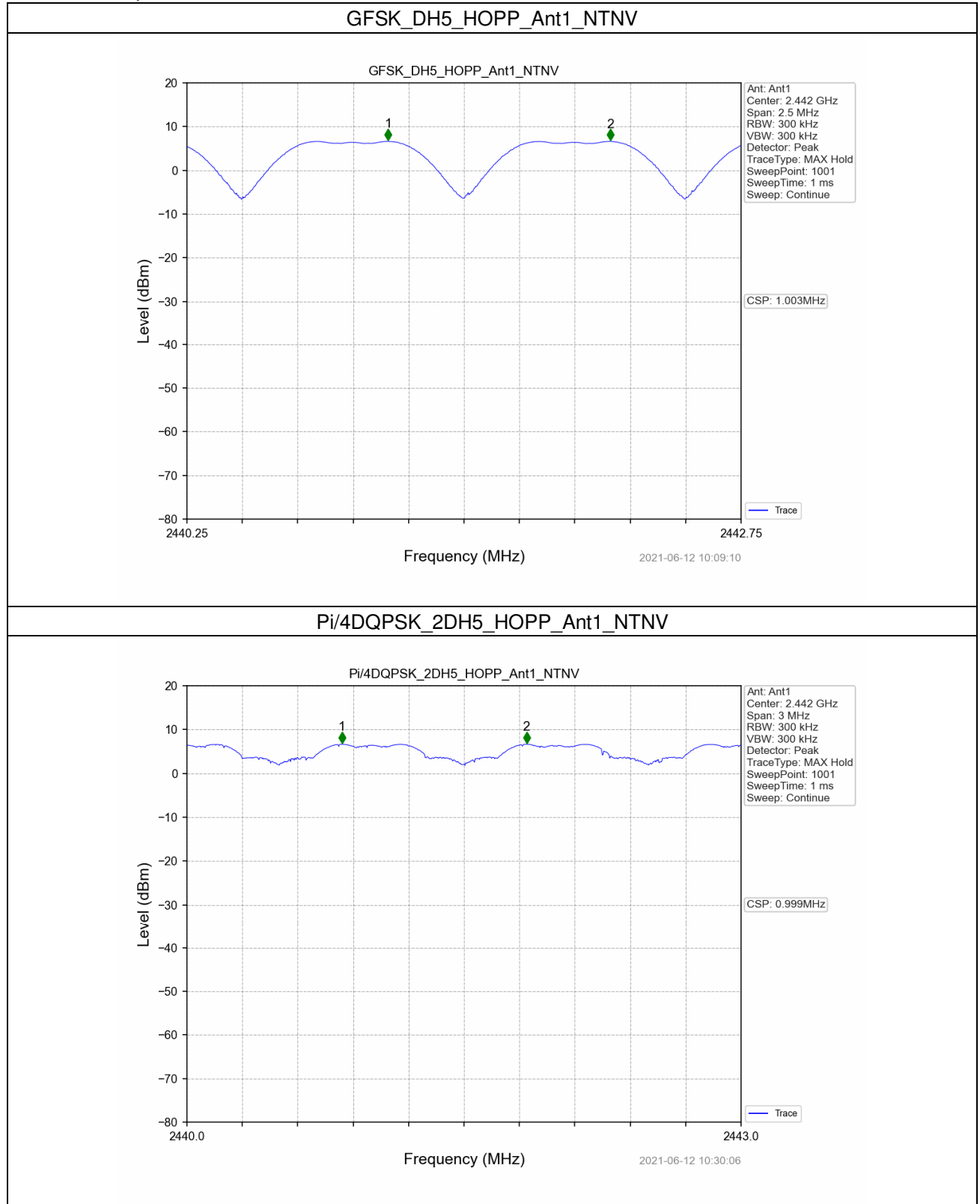
3. Carrier Frequency Separation

3.1 Ant1

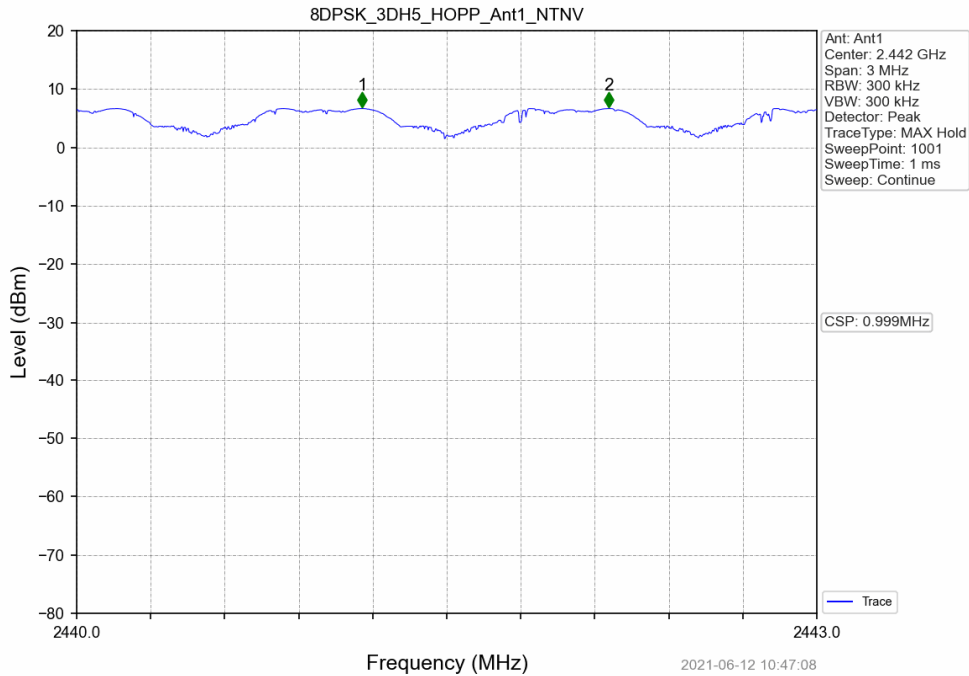
3.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.00	0.96	≥ 0.965	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.00	1.28	≥ 0.851	Pass
8DPSK	SISO	HOPP	3DH5	1.00	1.29	≥ 0.859	Pass

3.1.2 Test Graph



8DPSK_3DH5_HOPP_Ant1_NTNV



4. Number of Hopping Frequencies

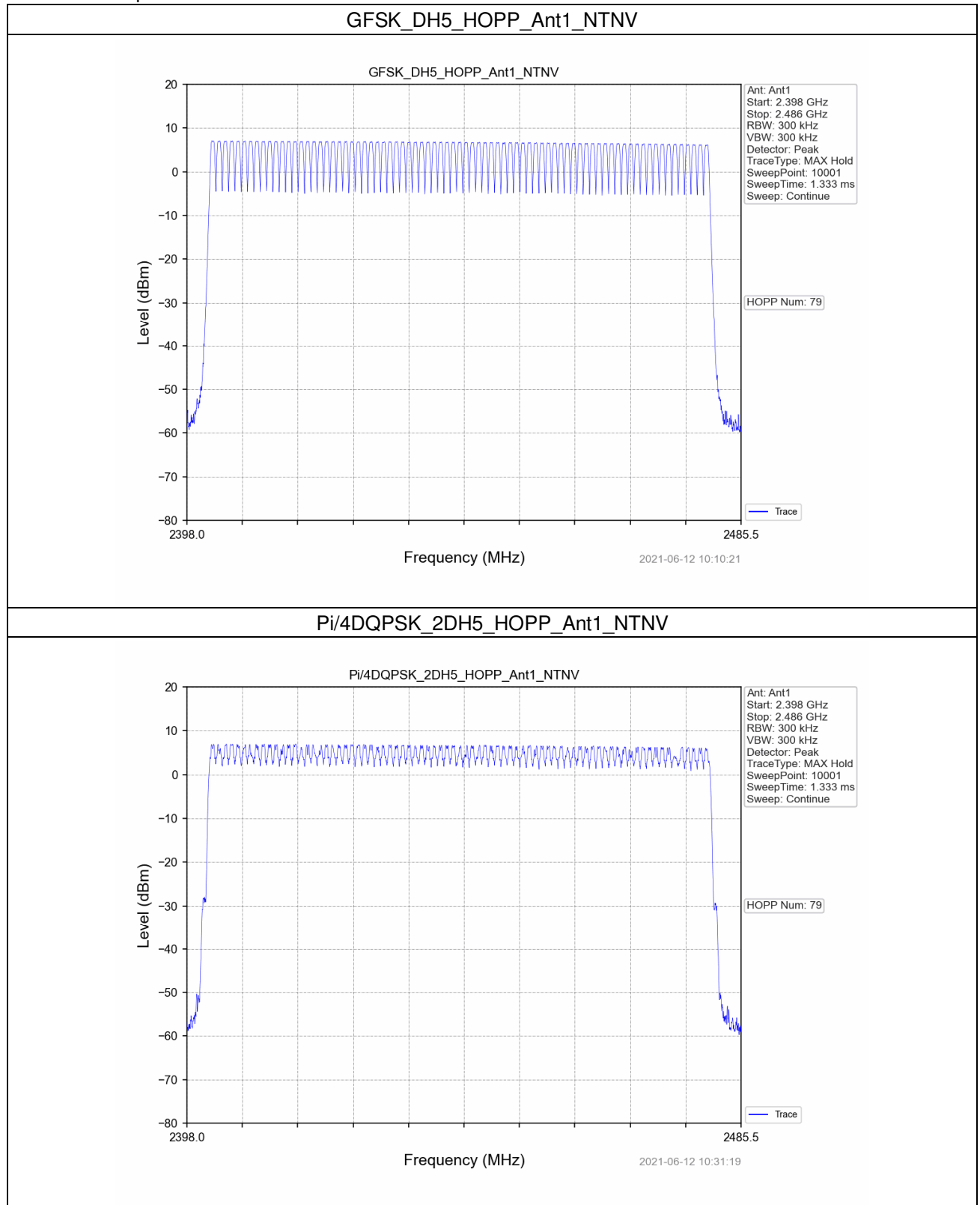
4.1 HoppNum

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies	Limit	Verdict
				Ant1		
GFSK	SISO	HOPP	DH5	79	≥ 15	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	≥ 15	Pass
8DPSK	SISO	HOPP	3DH5	79	≥ 15	Pass



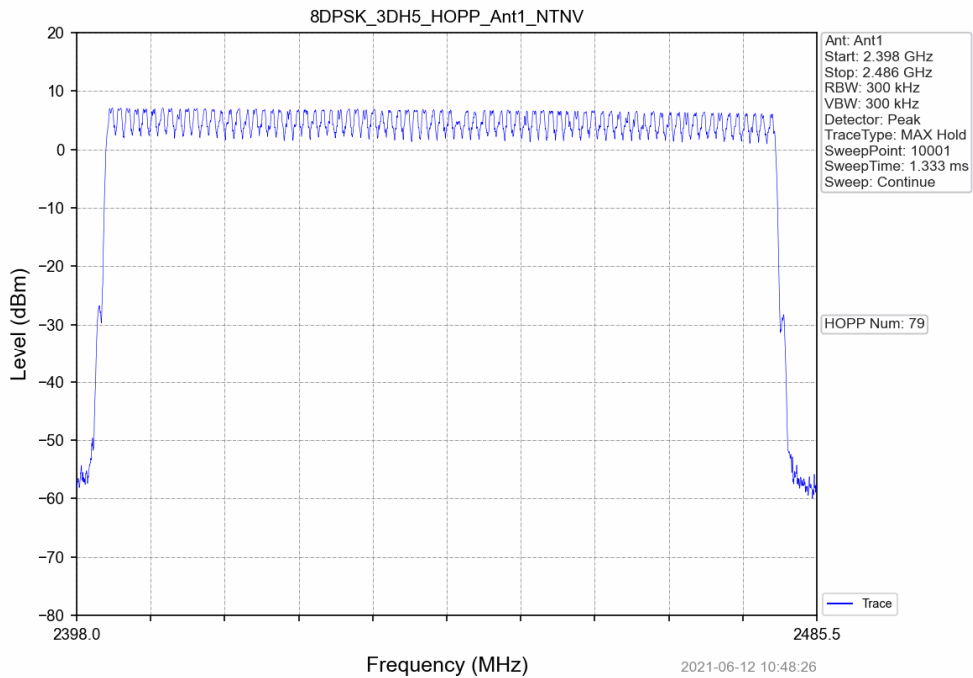
4.1.2 Test Graph



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8DPSK_3DH5_HOPP_Ant1_NTNV



5. Time of Occupancy (Dwell Time)

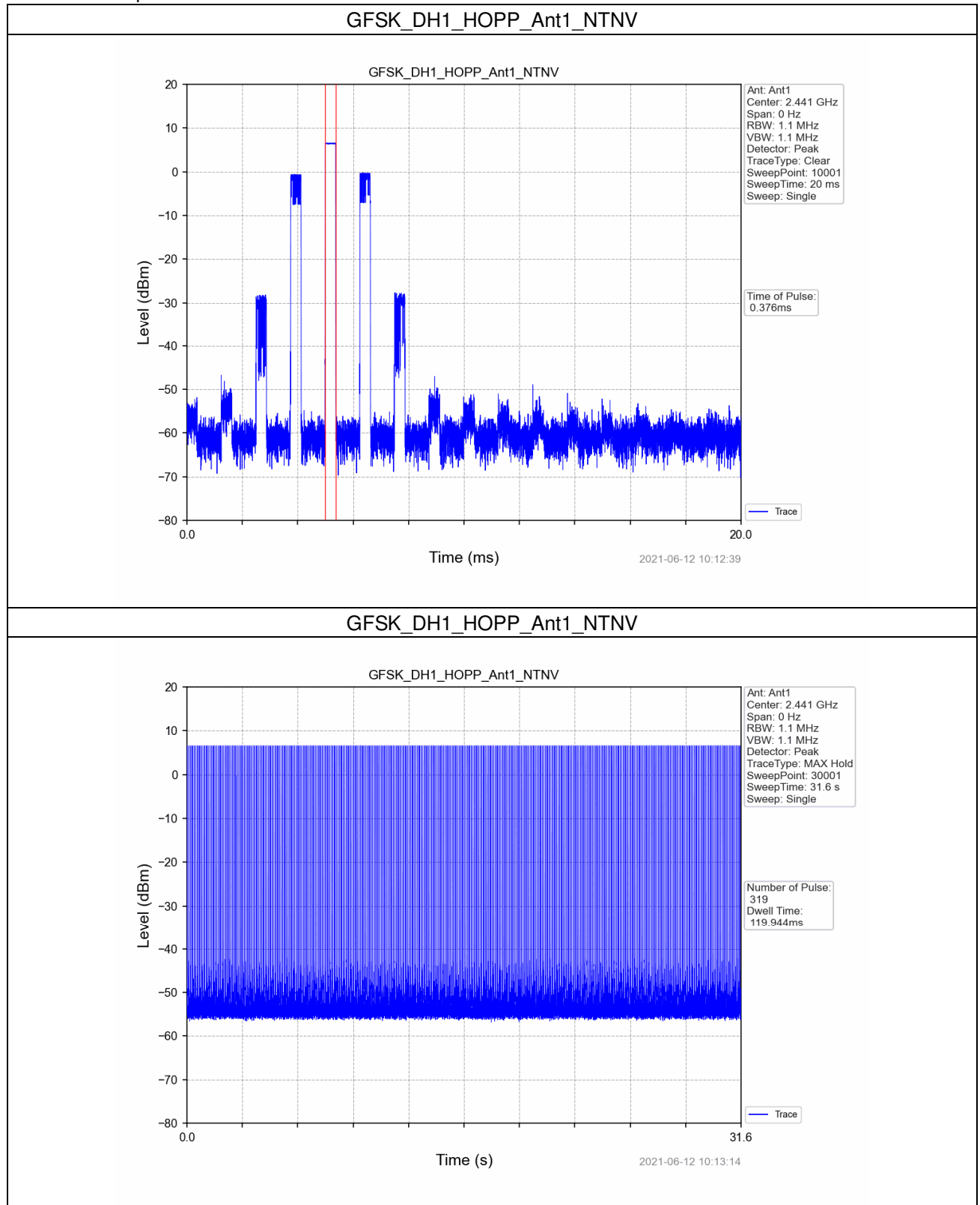
5.1 Ant1

5.1.1 Test Result

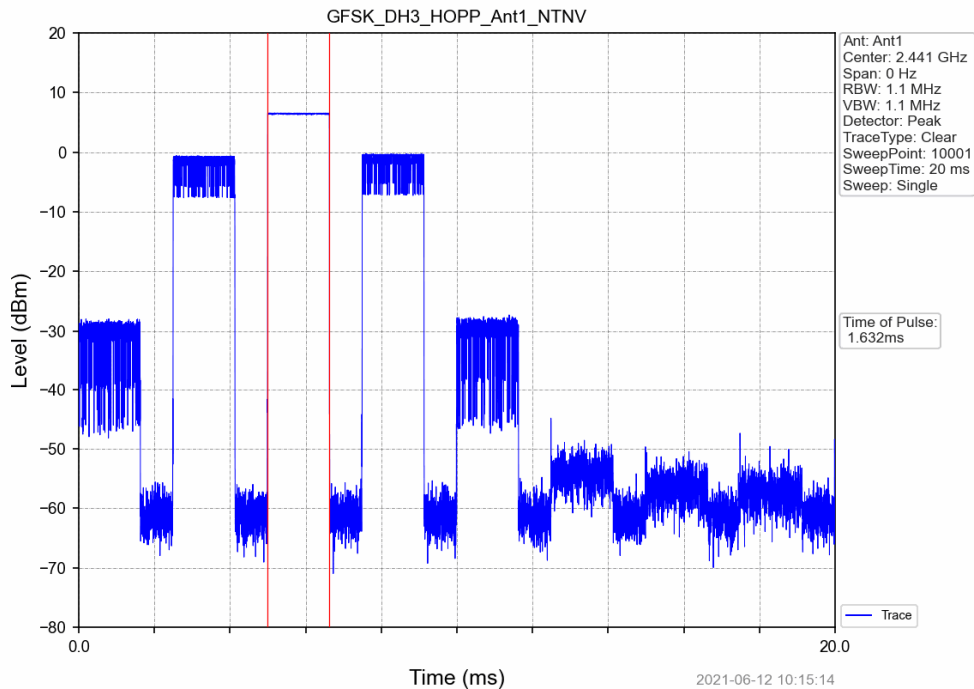
Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.38	31.60	319	119.94	<=400	Pass
			DH3	1.63	31.60	159	259.49	<=400	Pass
			DH5	2.88	31.60	106	305.28	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.38	31.60	319	121.86	<=400	Pass
			2DH3	1.63	31.60	159	259.49	<=400	Pass
			2DH5	2.88	31.60	106	305.49	<=400	Pass
8DPSK	SISO	HOPP	3DH1	2.88	31.60	105	302.61	<=400	Pass
			3DH3	1.63	31.60	159	259.49	<=400	Pass
			3DH5	2.88	31.60	105	302.82	<=400	Pass



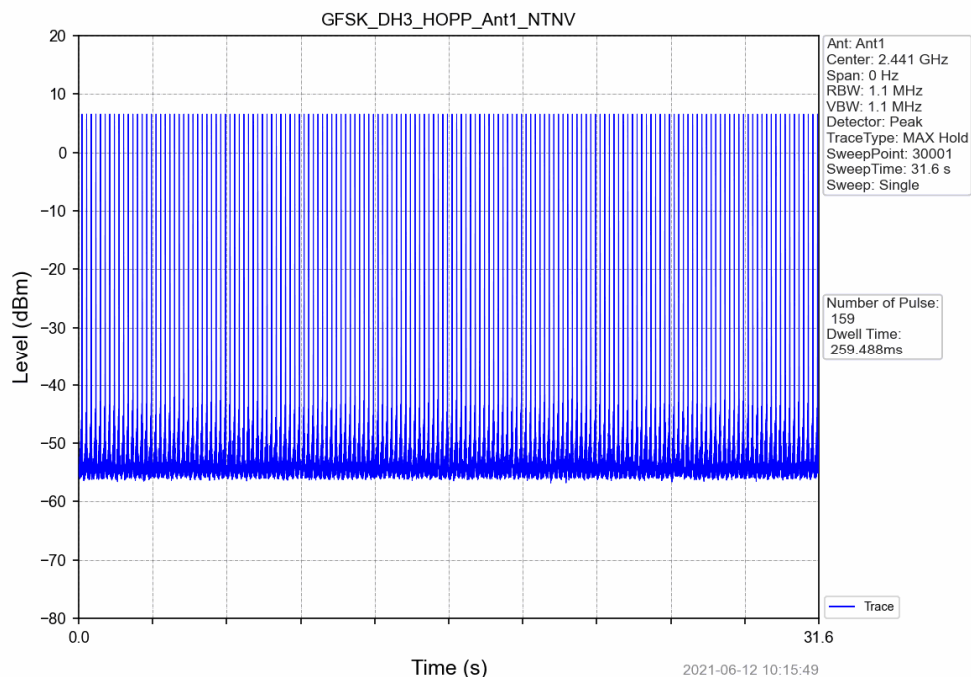
5.1.2 Test Graph



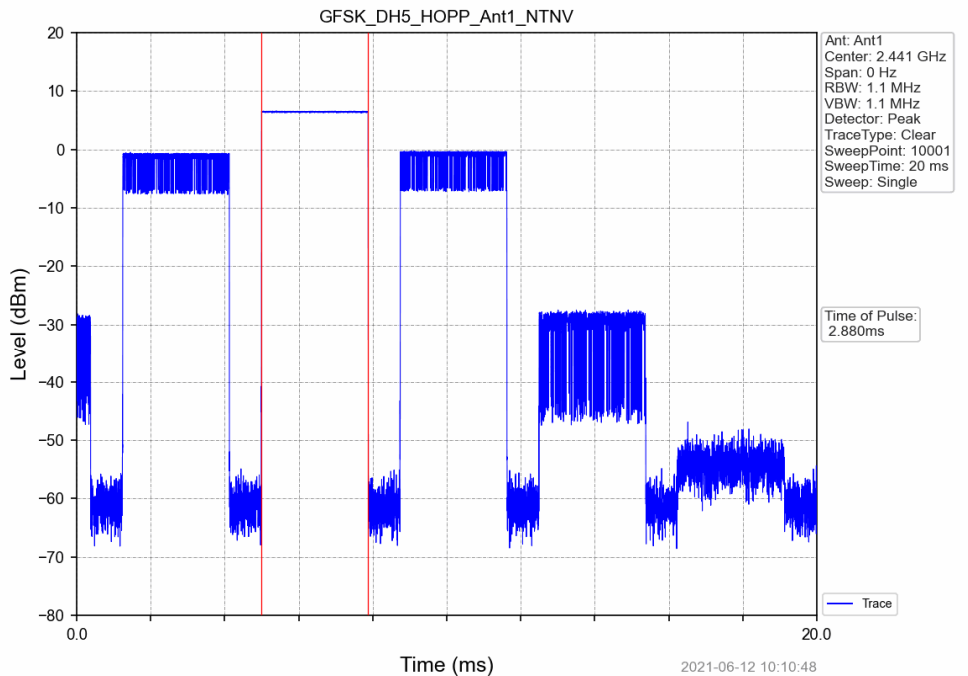
GFSK_DH3_HOPP_Ant1_NTNV



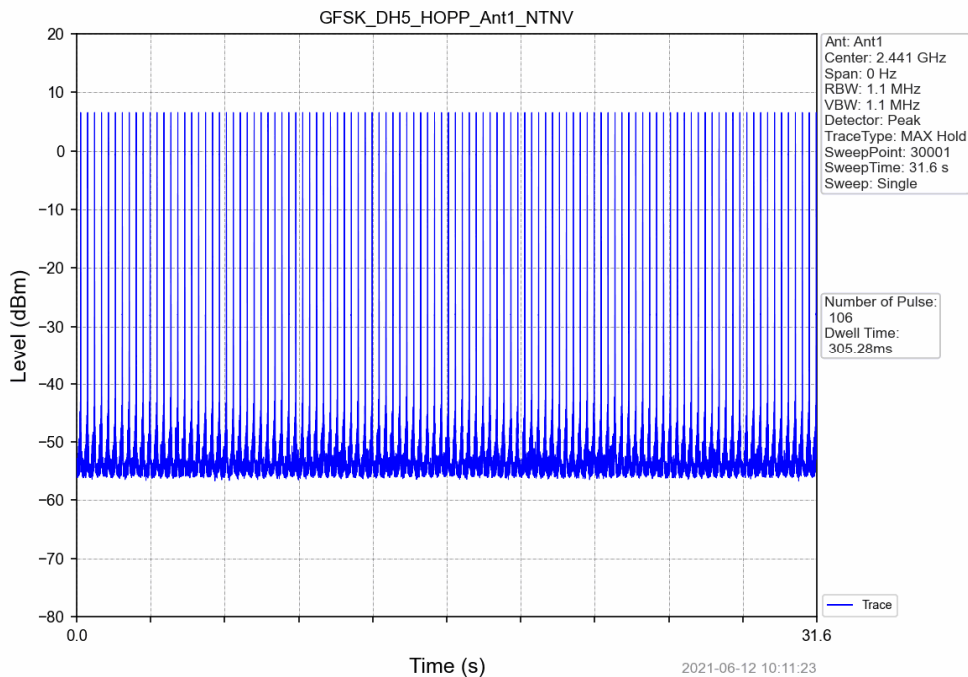
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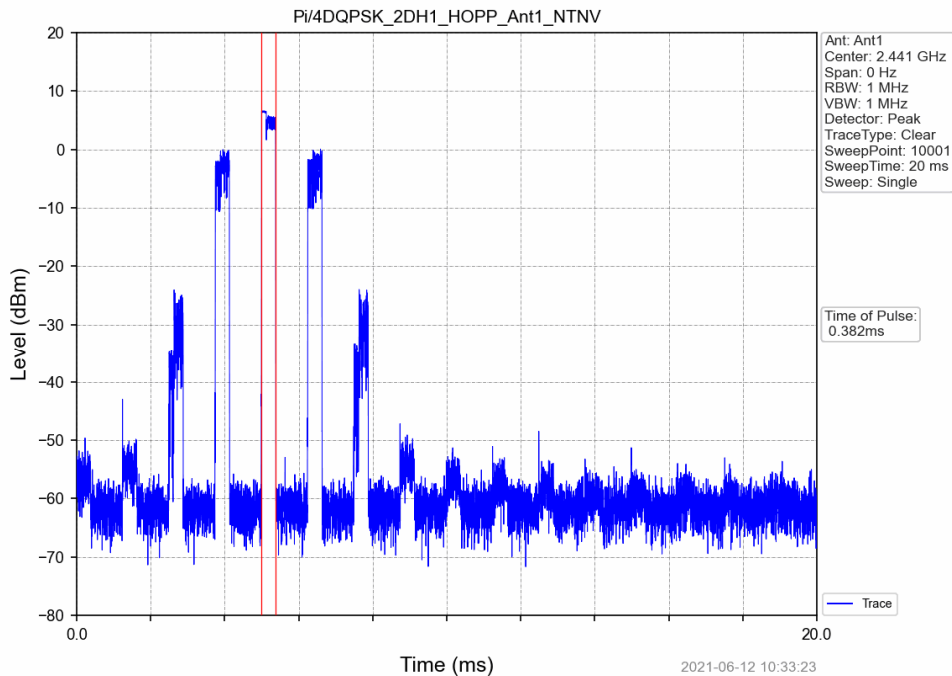
GFSK_DH5_HOPP_Ant1_NTNV



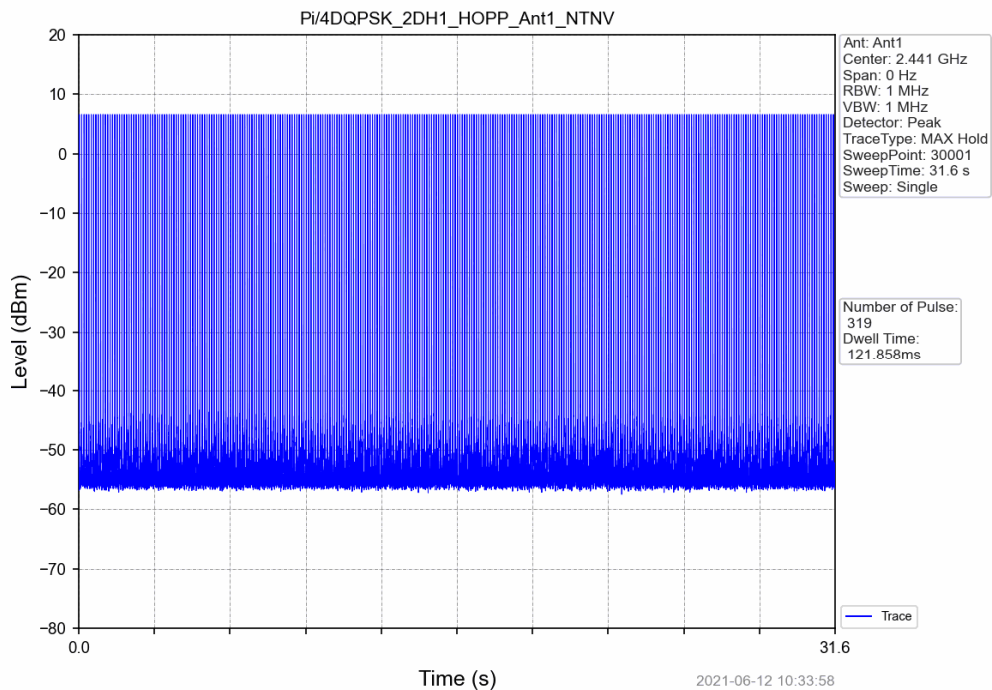
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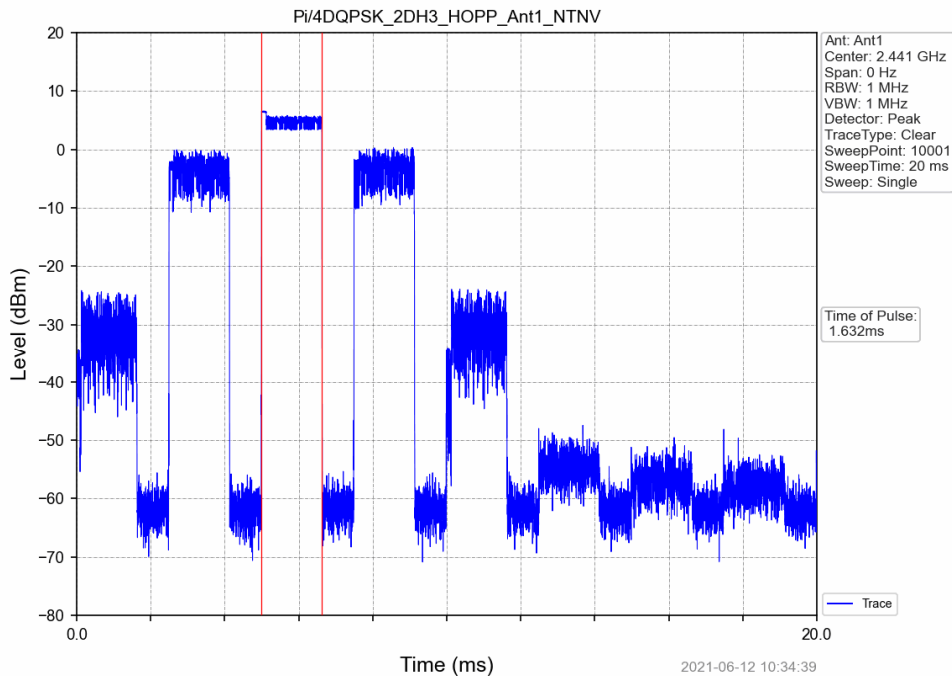
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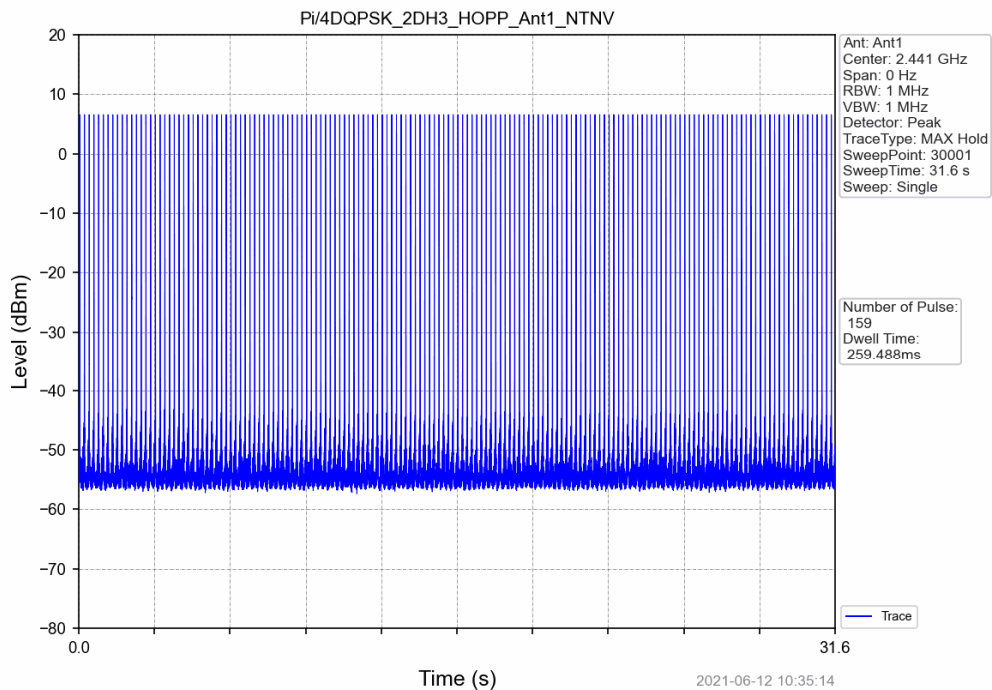
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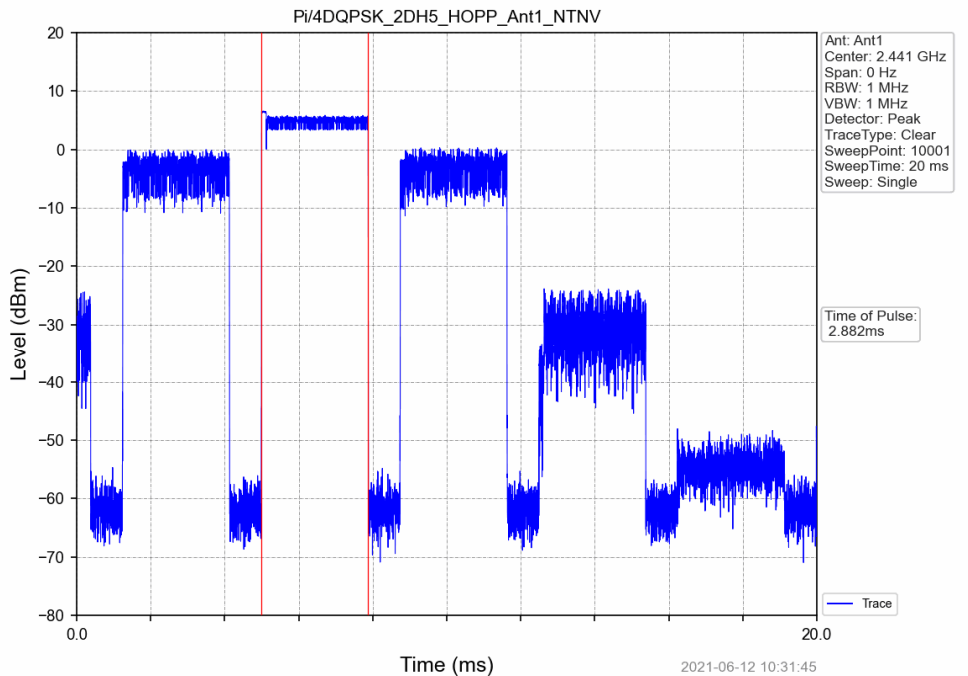
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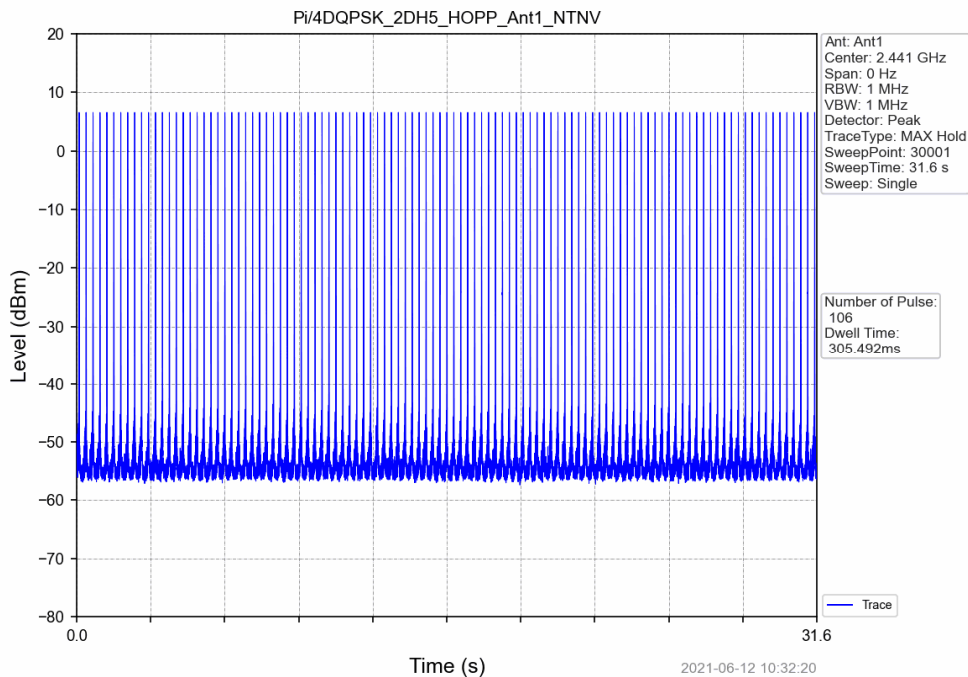
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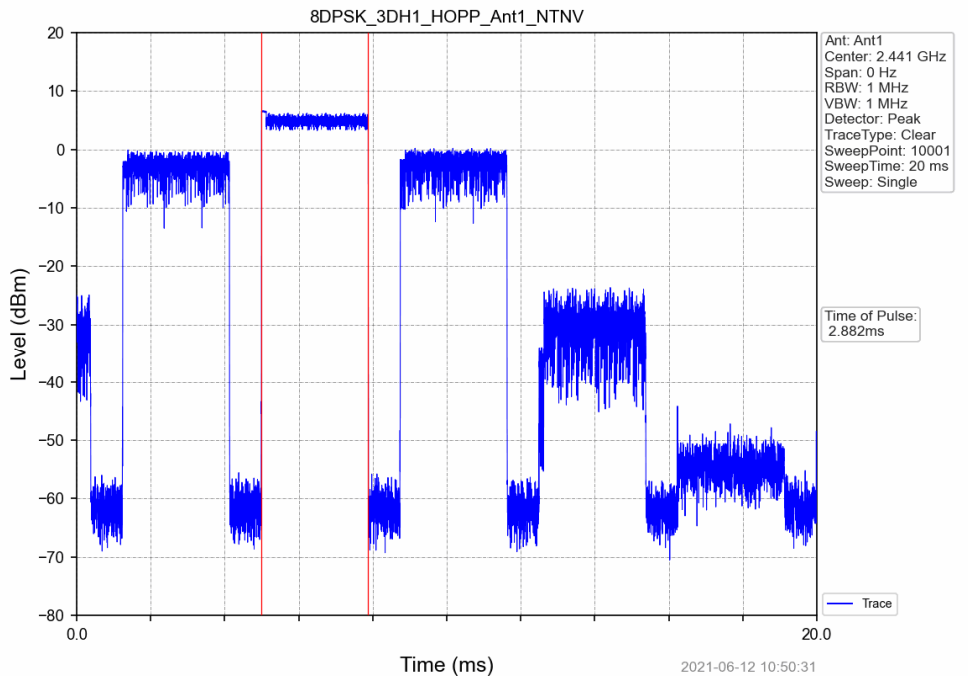
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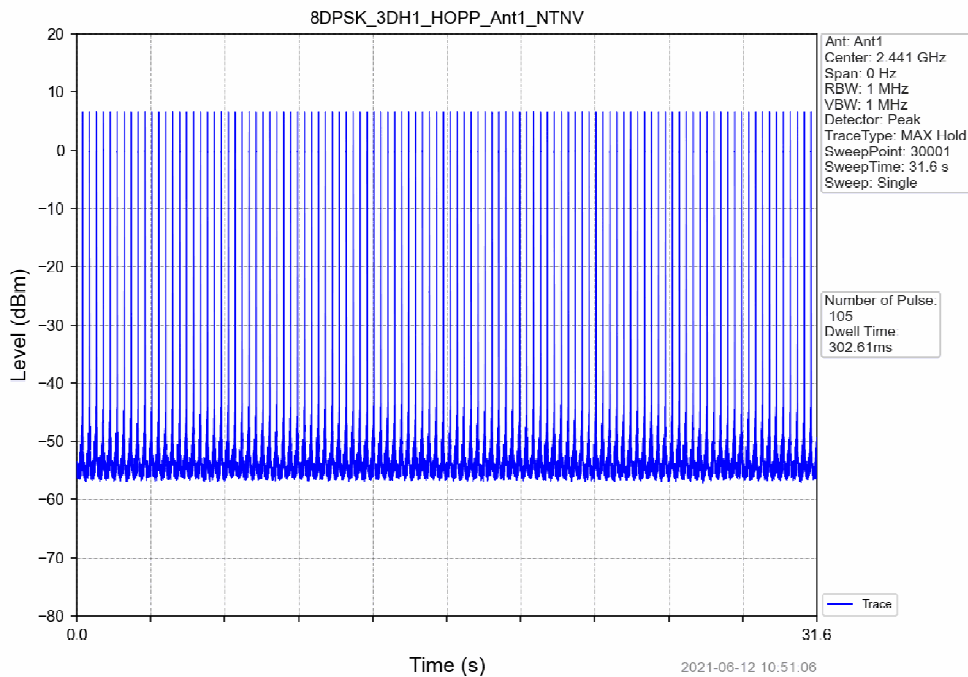
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



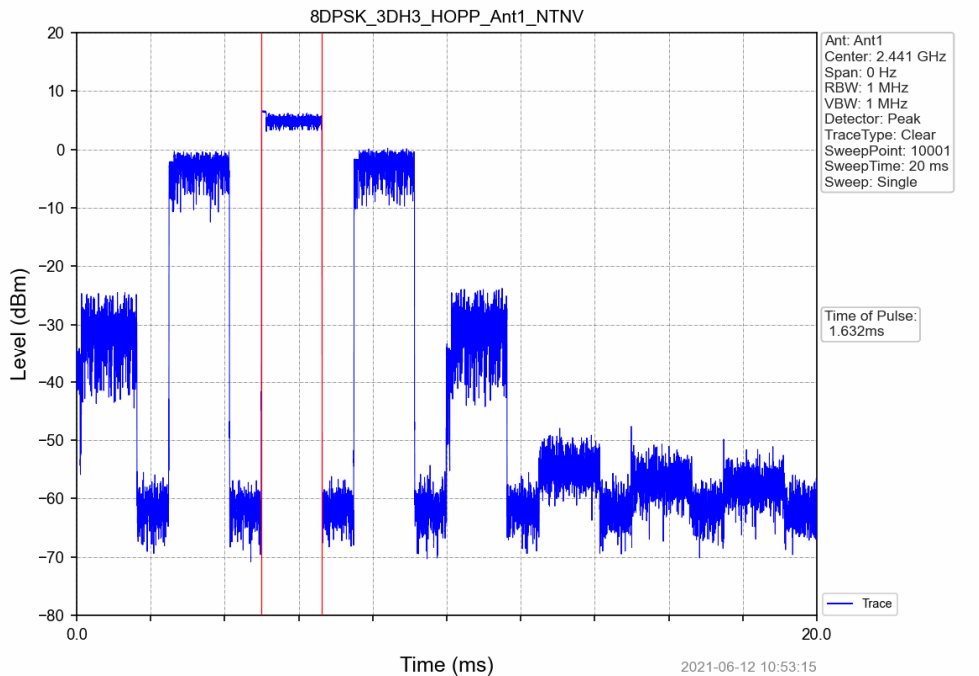
8DPSK_3DH1_HOPP_Ant1_NTNV



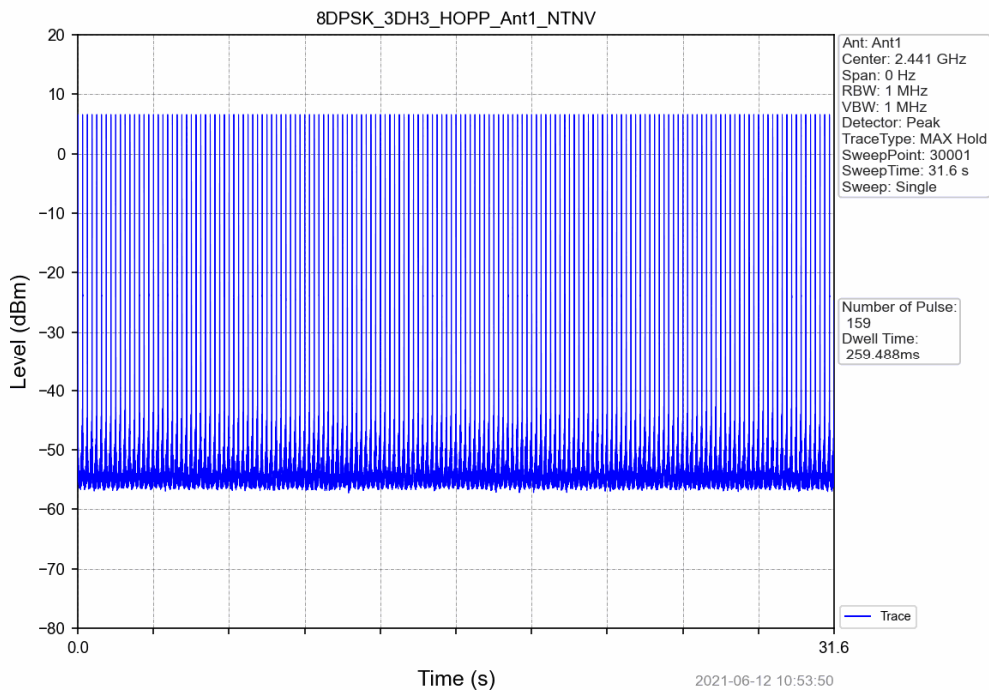
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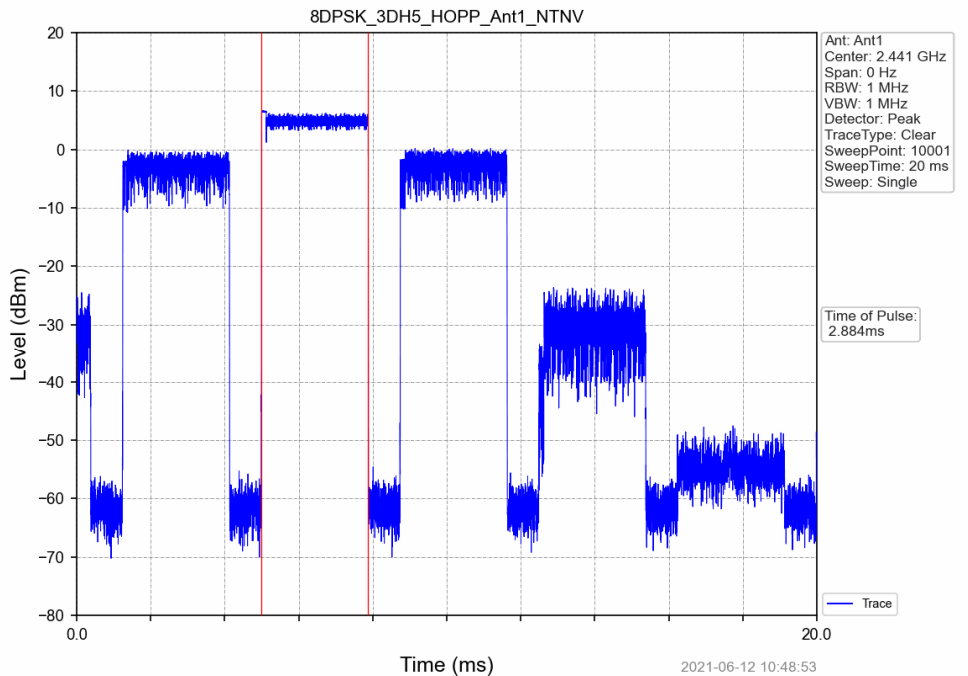
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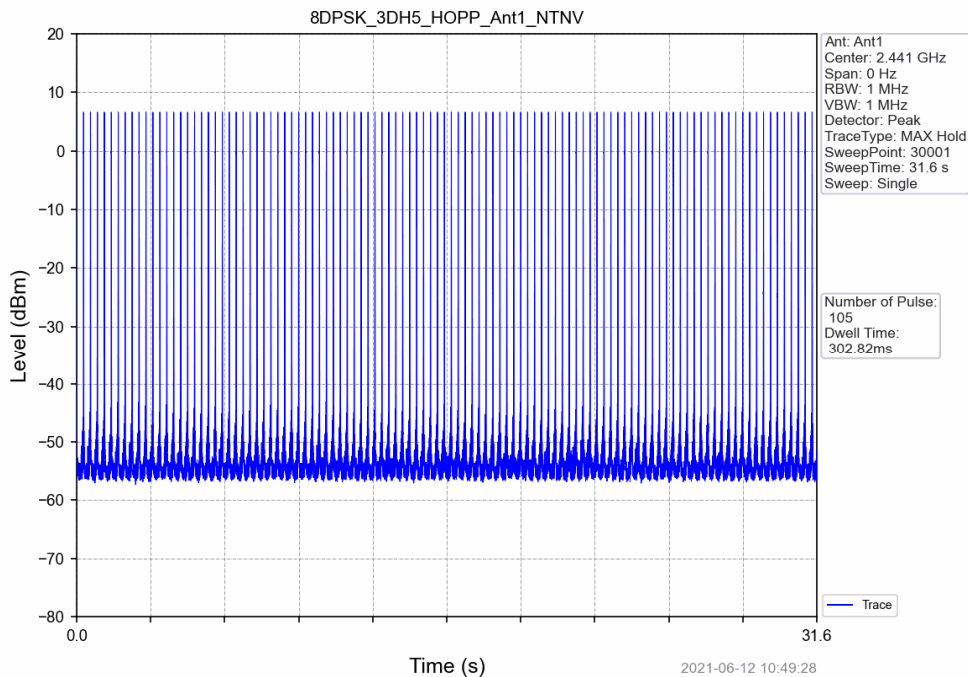
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8DPSK_3DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



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6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Ref

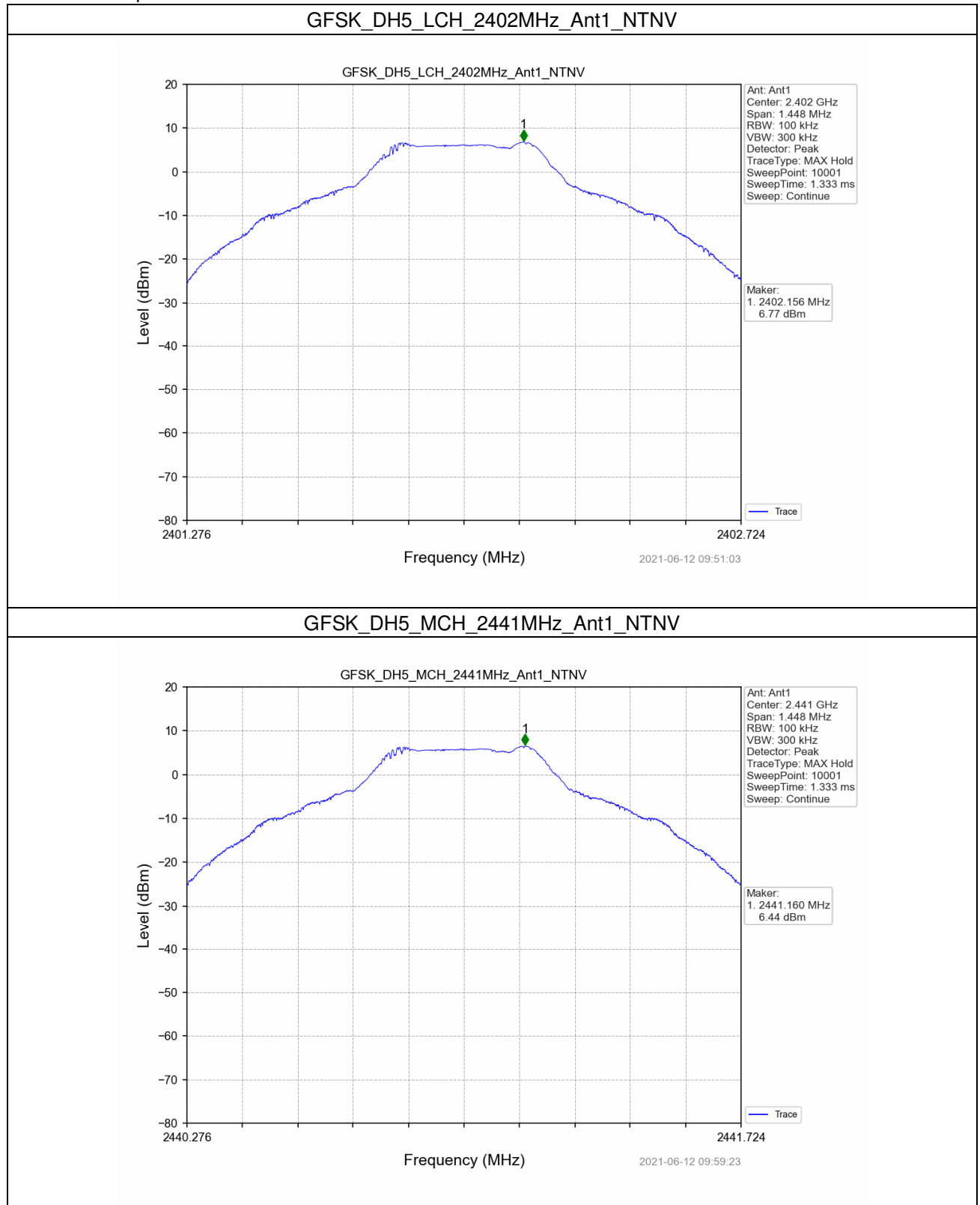
6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	6.77	/	/
		2441	DH5	1	6.44	/	/
		2480	DH5	1	5.86	/	/
Pi/4DQPSK	SISO	2402	2DH5	1	6.77	/	/
		2441	2DH5	1	6.53	/	/
		2480	2DH5	1	5.82	/	/
8DPSK	SISO	2402	3DH5	1	6.80	/	/
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		2480	3DH5	1	5.87	/	/

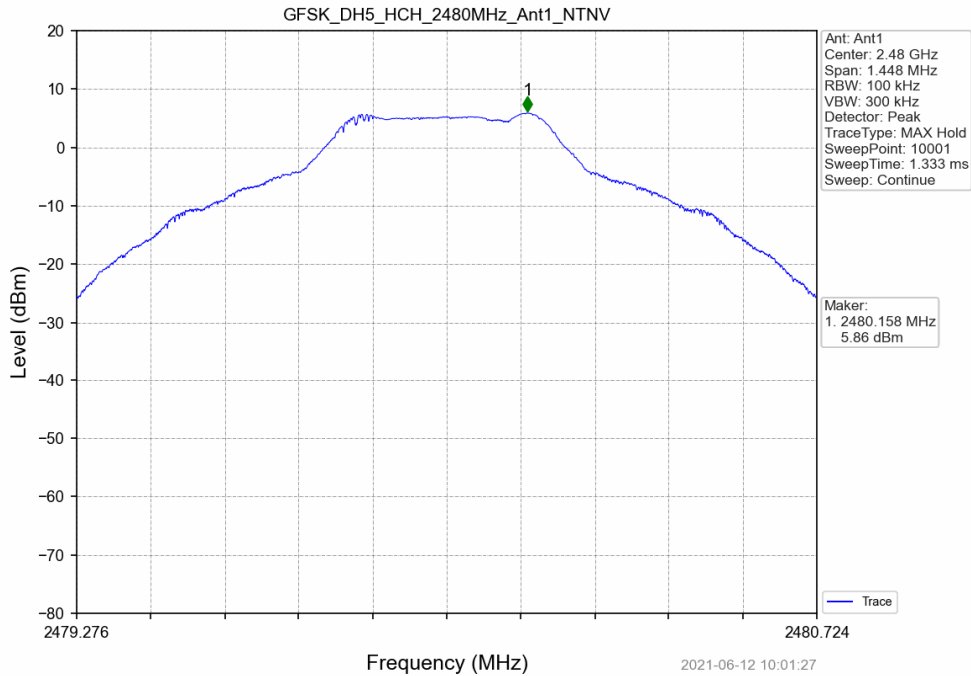
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

Note2: Only for Report Use

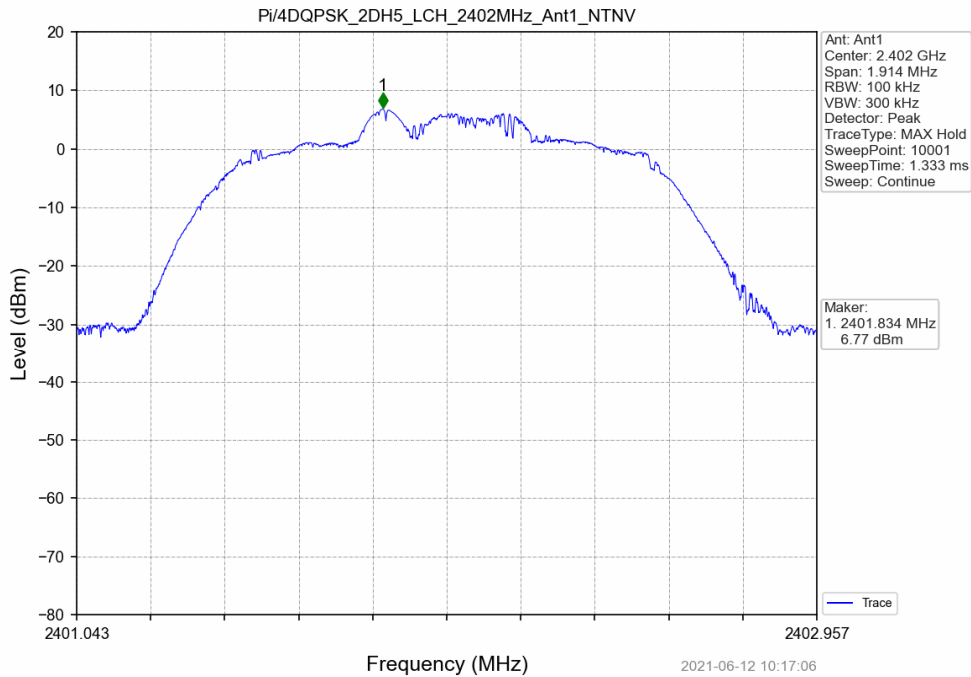
6.1.2 Test Graph



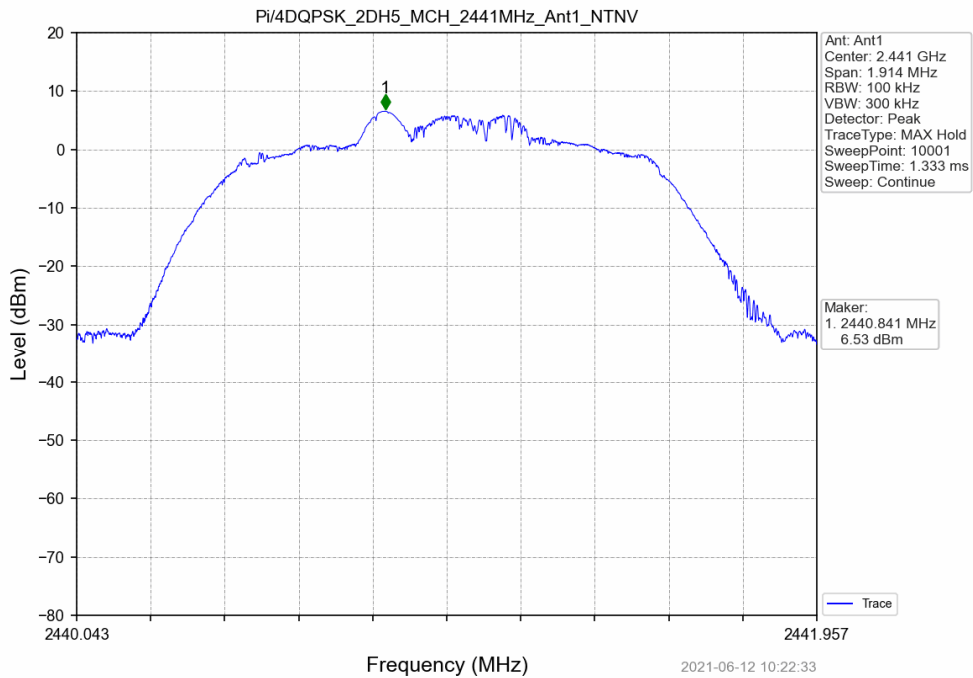
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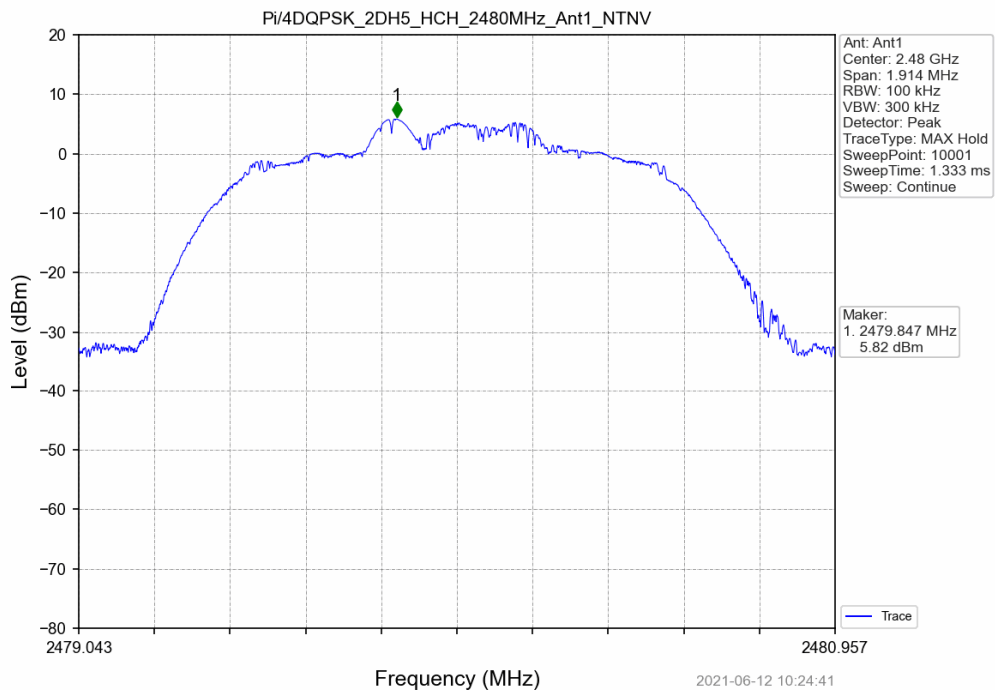
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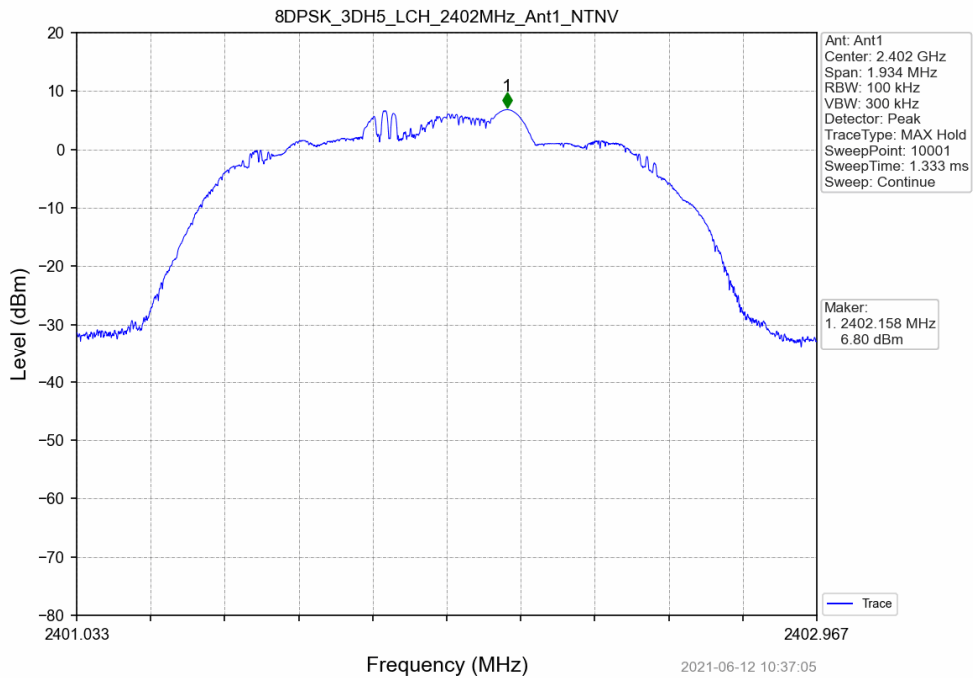
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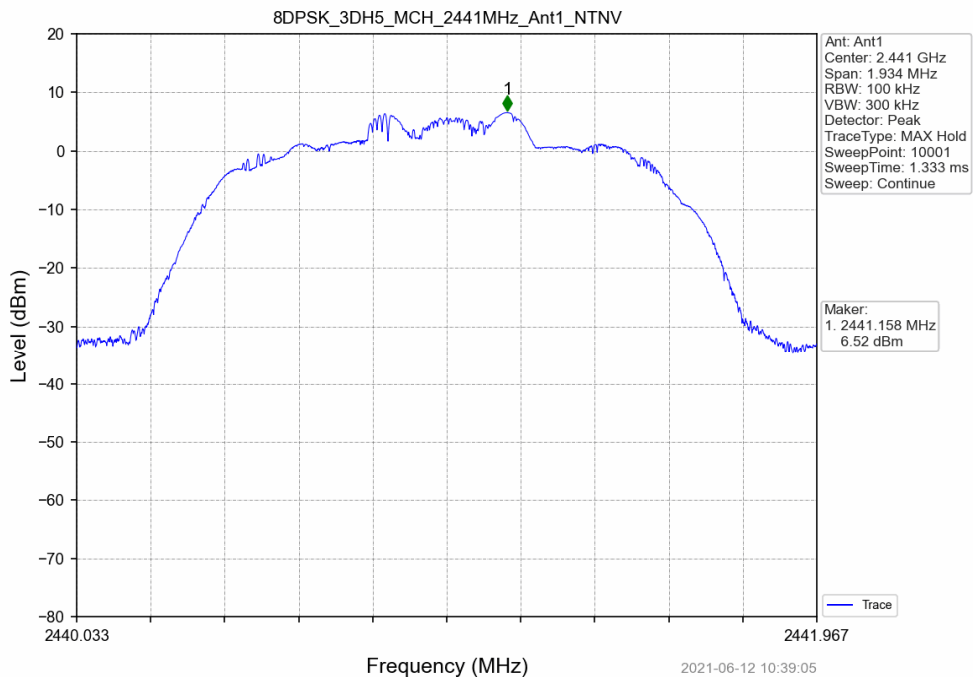
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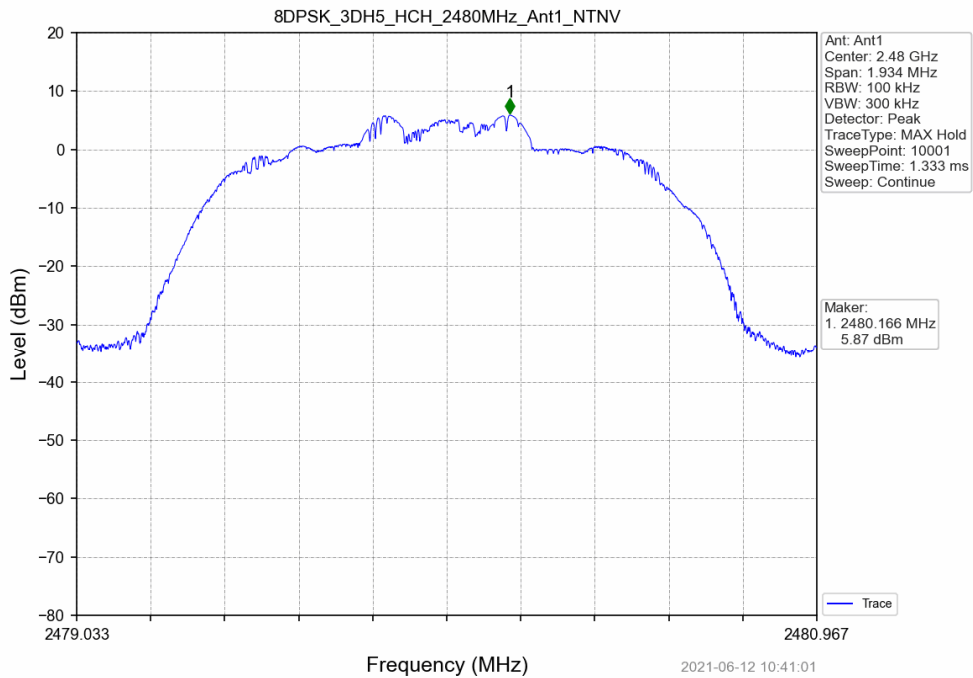
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



6.2 CSE

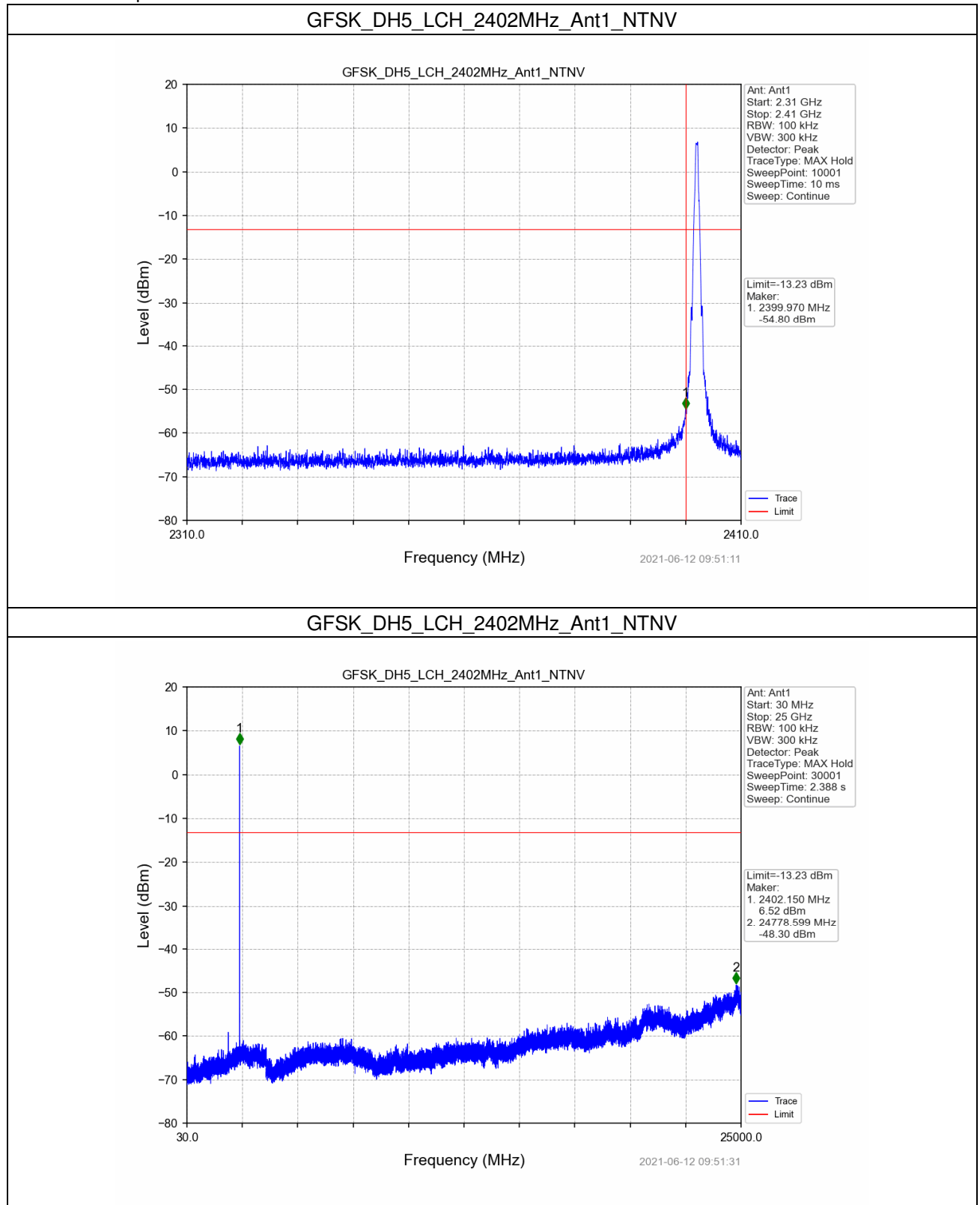
6.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		2441	DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		2480	DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		HOPP	DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		2441	2DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		2480	2DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		HOPP	2DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
8DPSK	SISO	2402	3DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		2441	3DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		2480	3DH5	1	Refer To Test Graph	Refer To Test Graph	Pass
		HOPP	3DH5	1	Refer To Test Graph	Refer To Test Graph	Pass

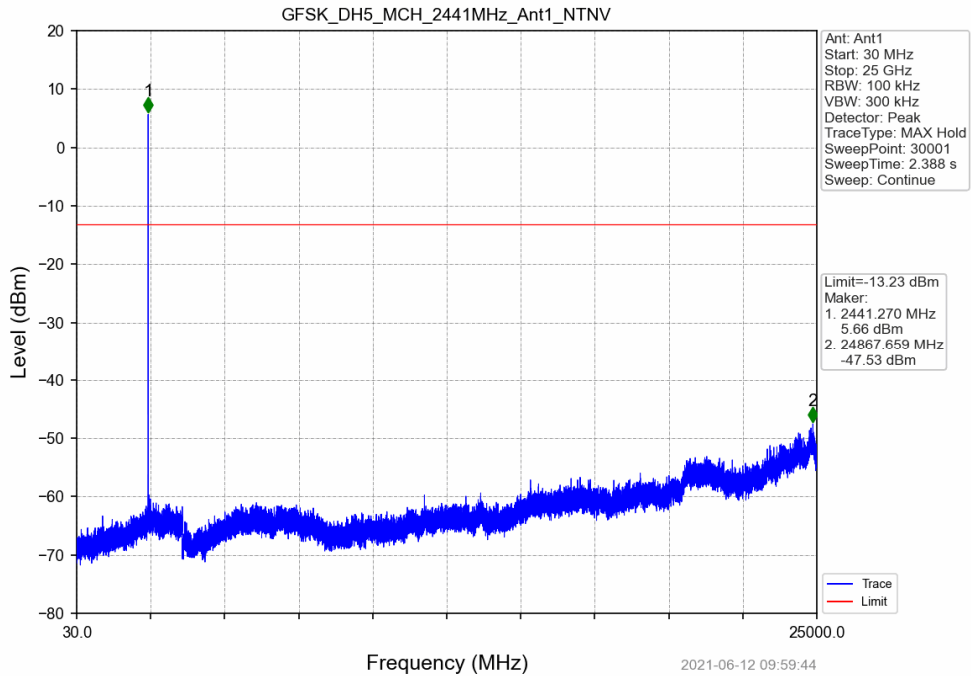
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

Note2: Only for Report Use

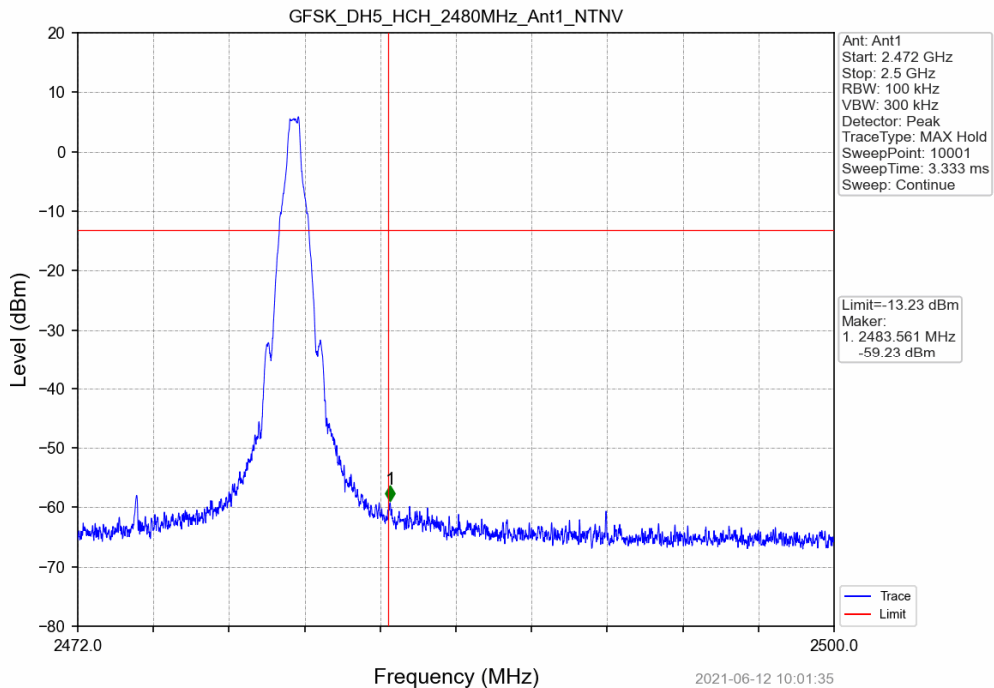
6.2.2 Test Graph



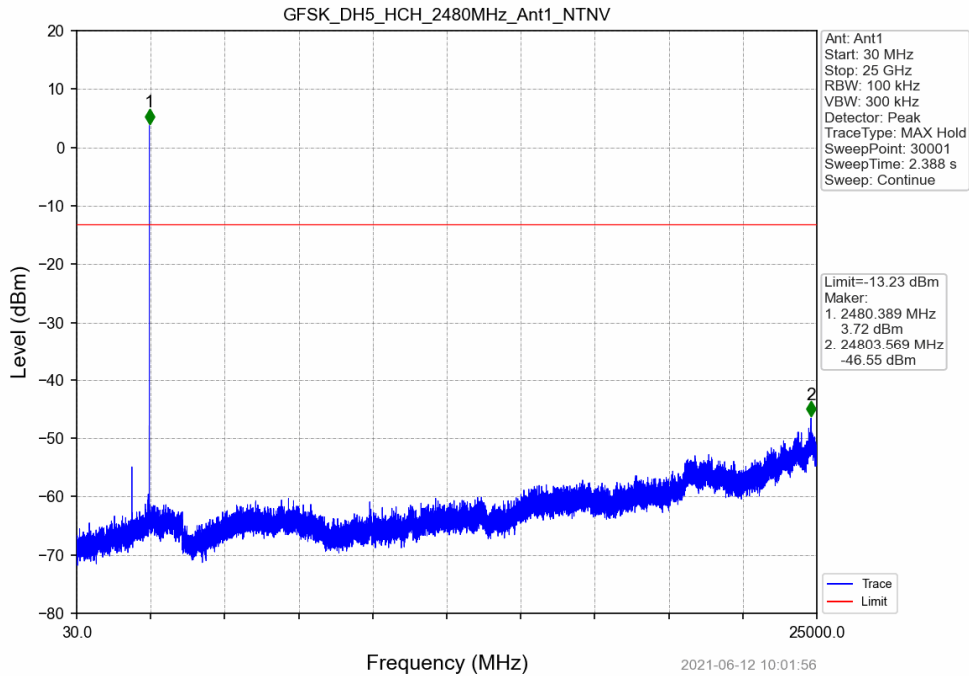
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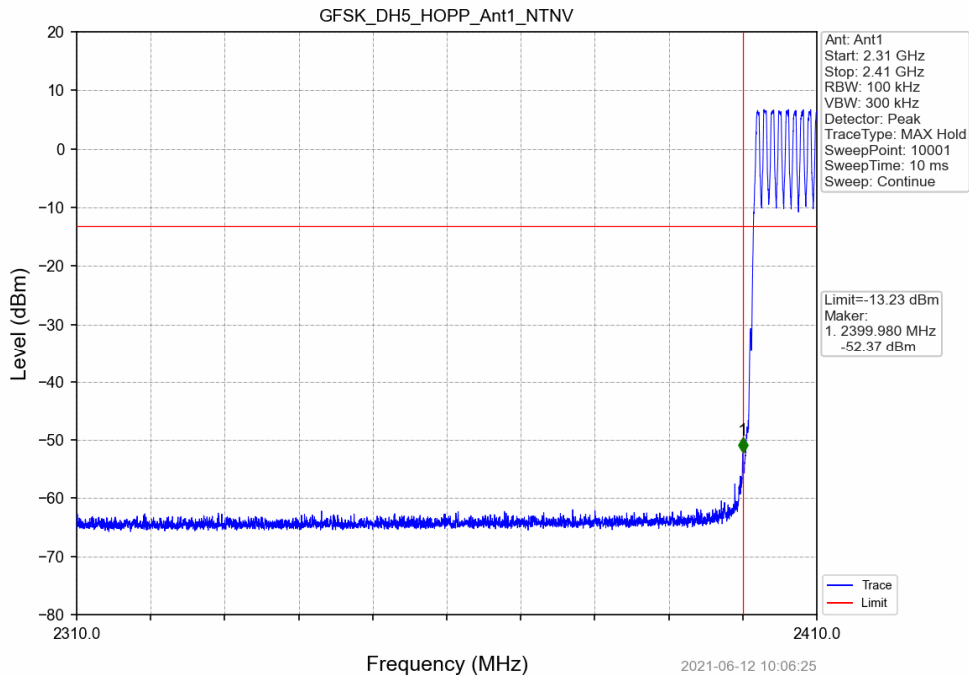
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



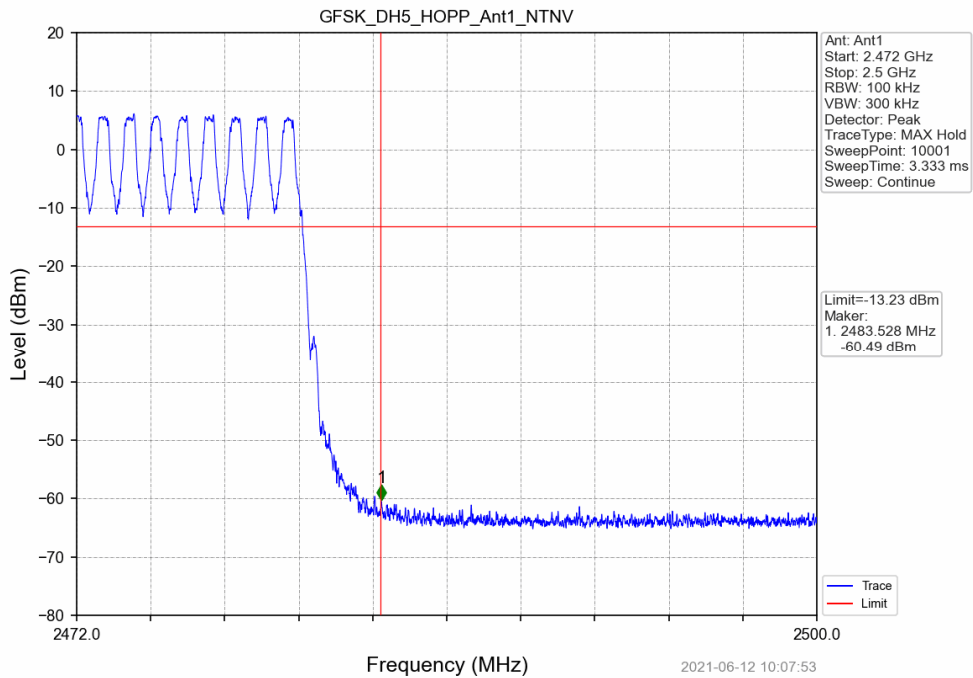
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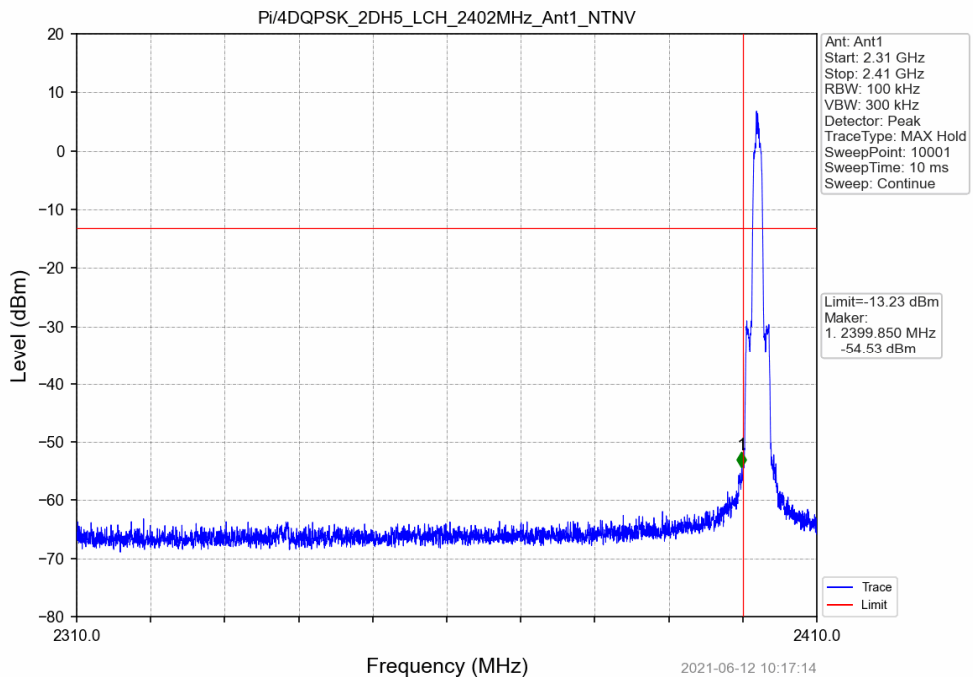
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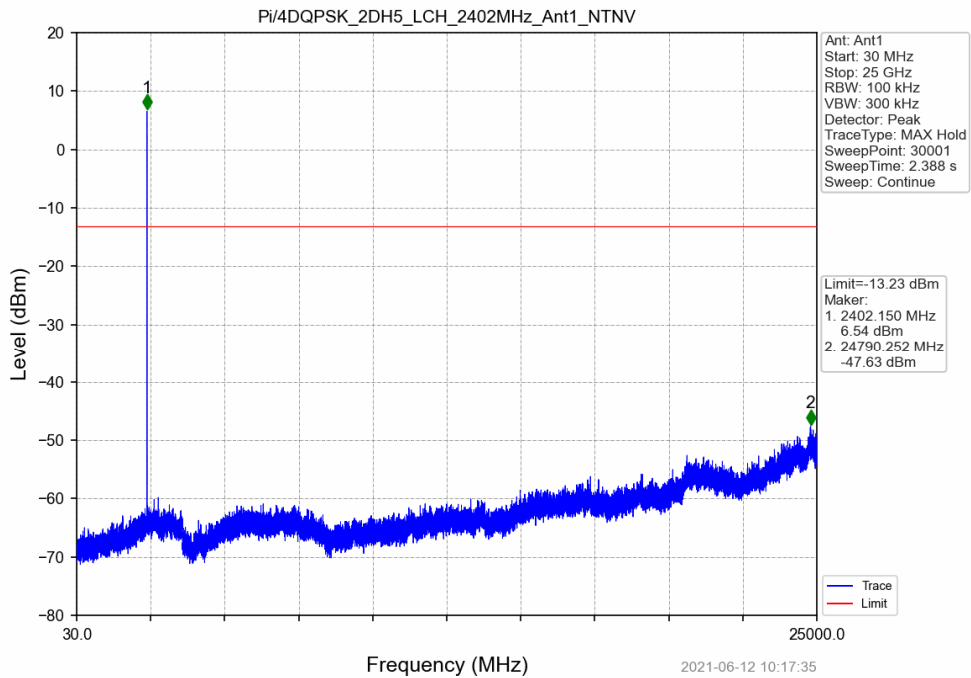
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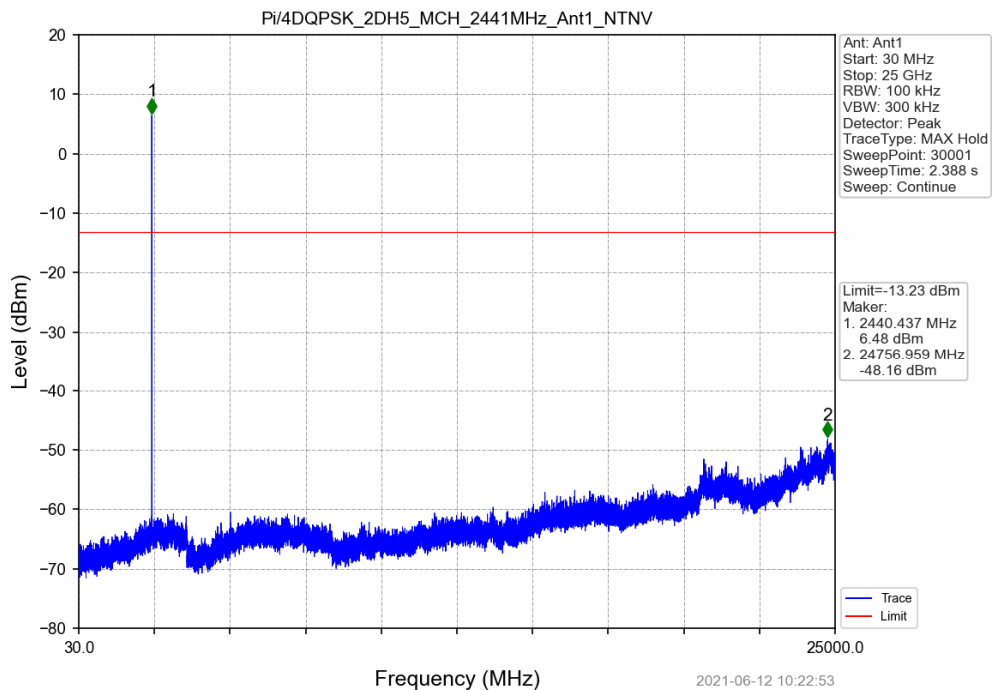
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Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



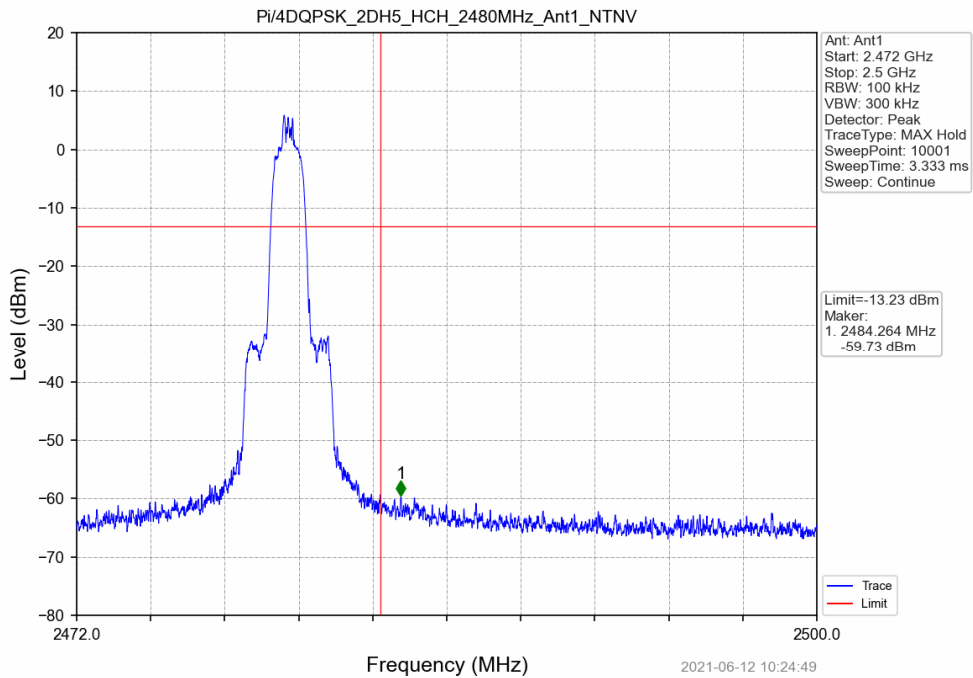
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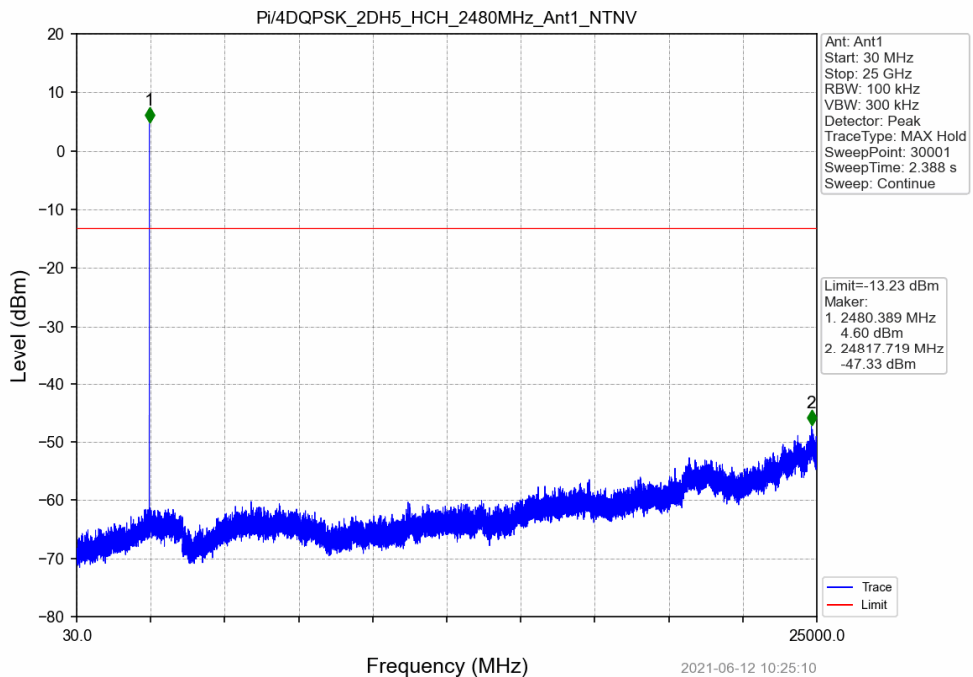
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Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



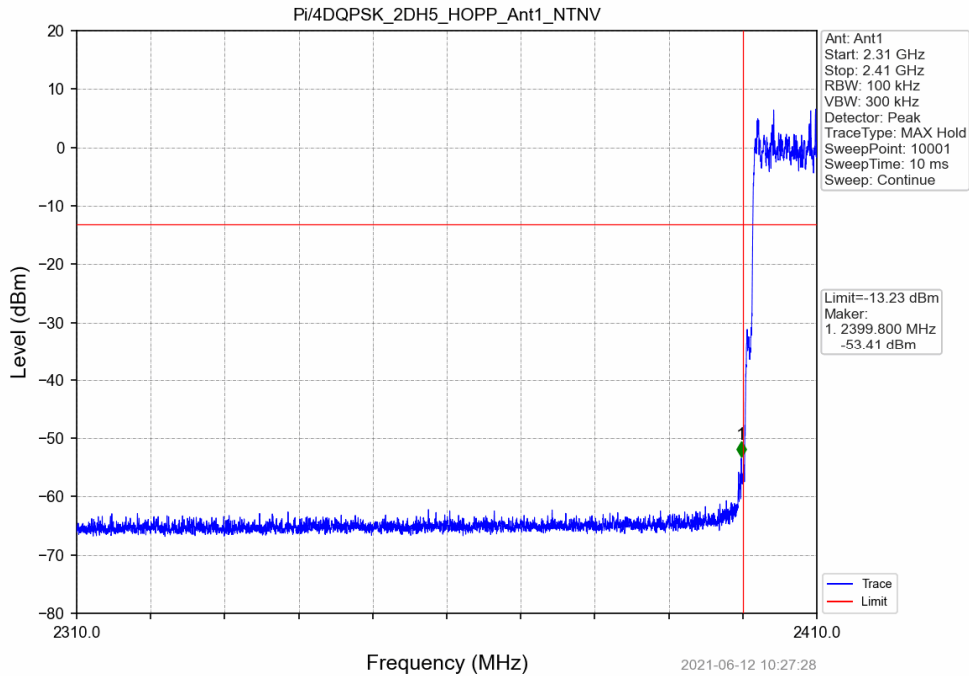
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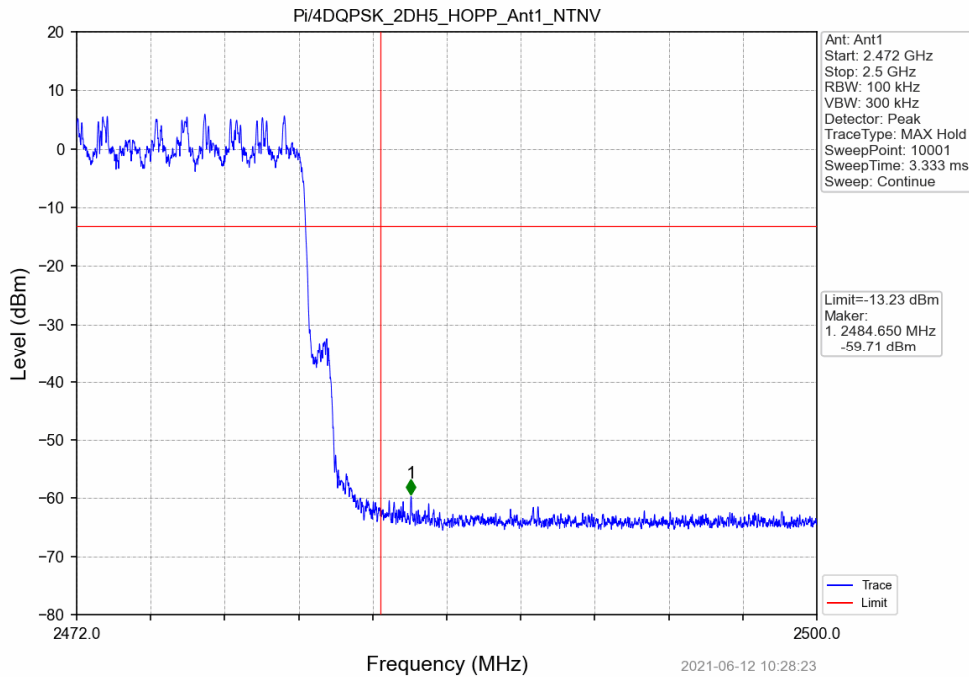
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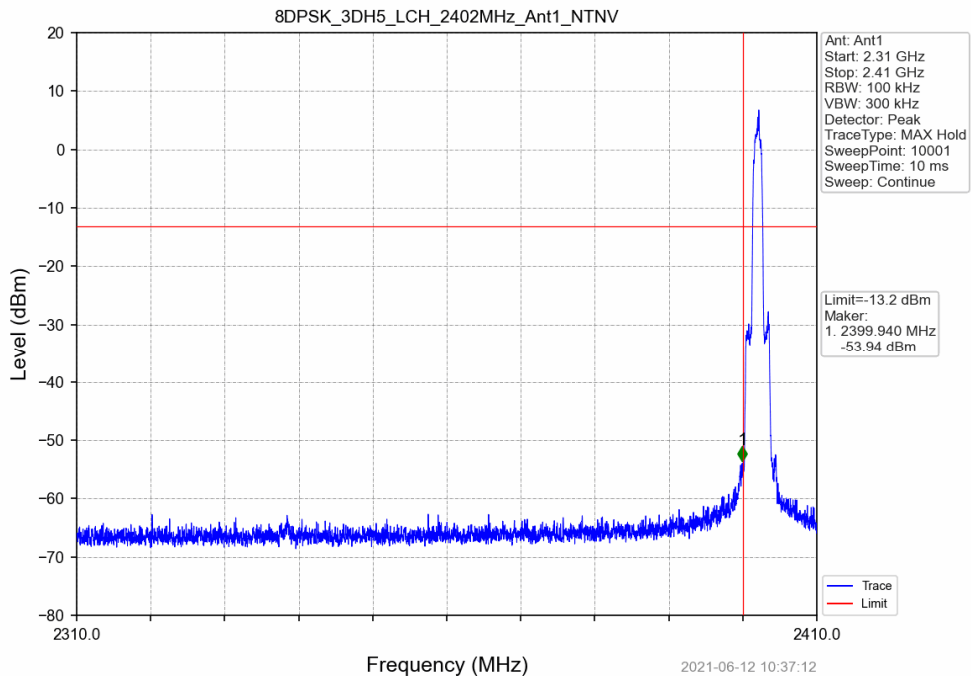
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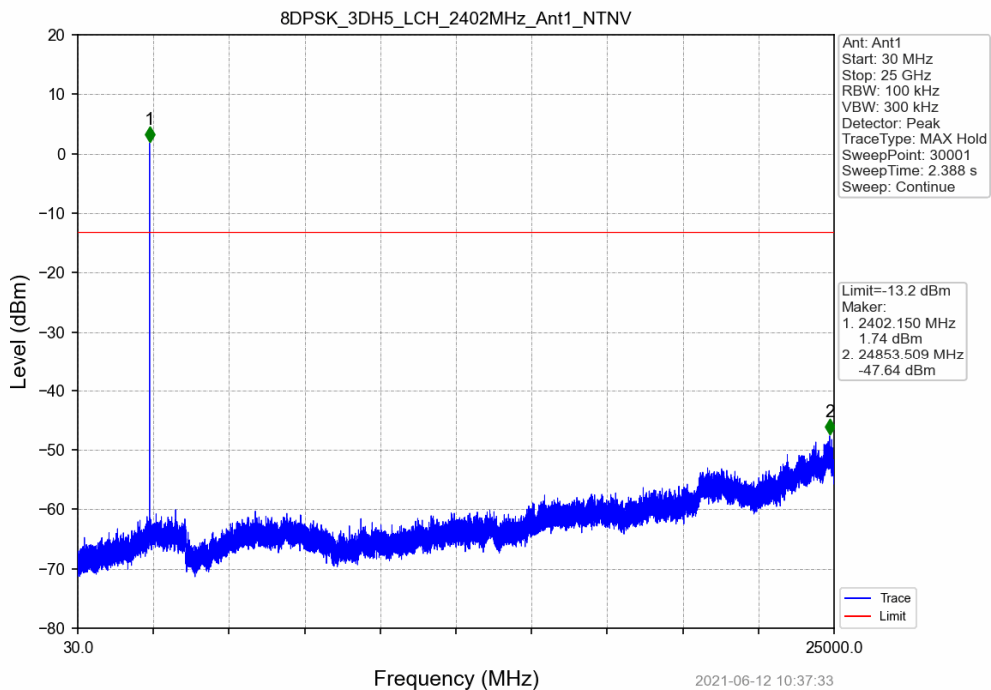
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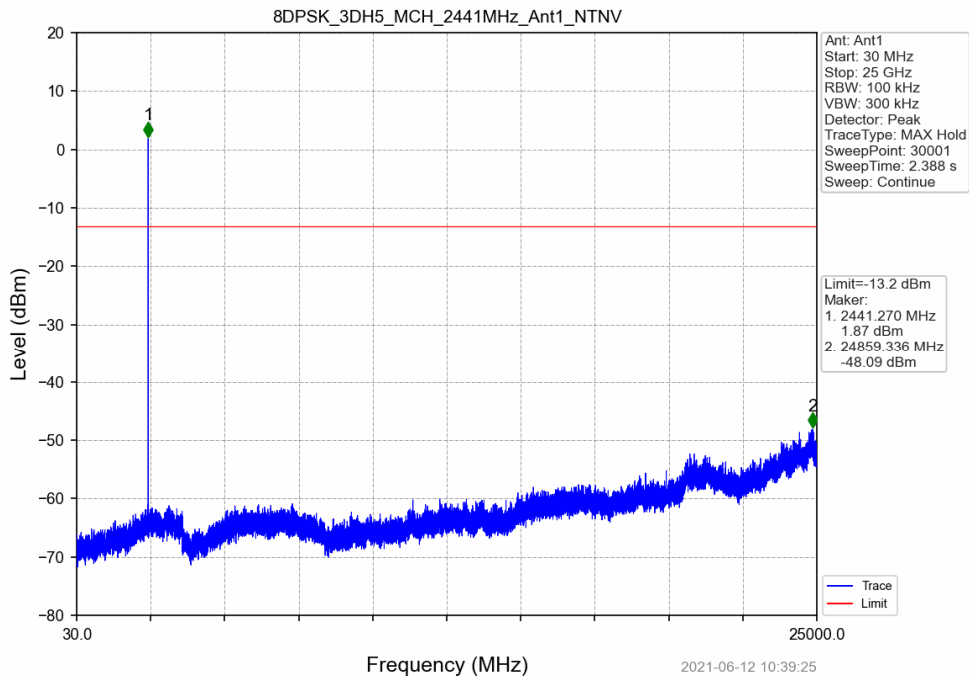
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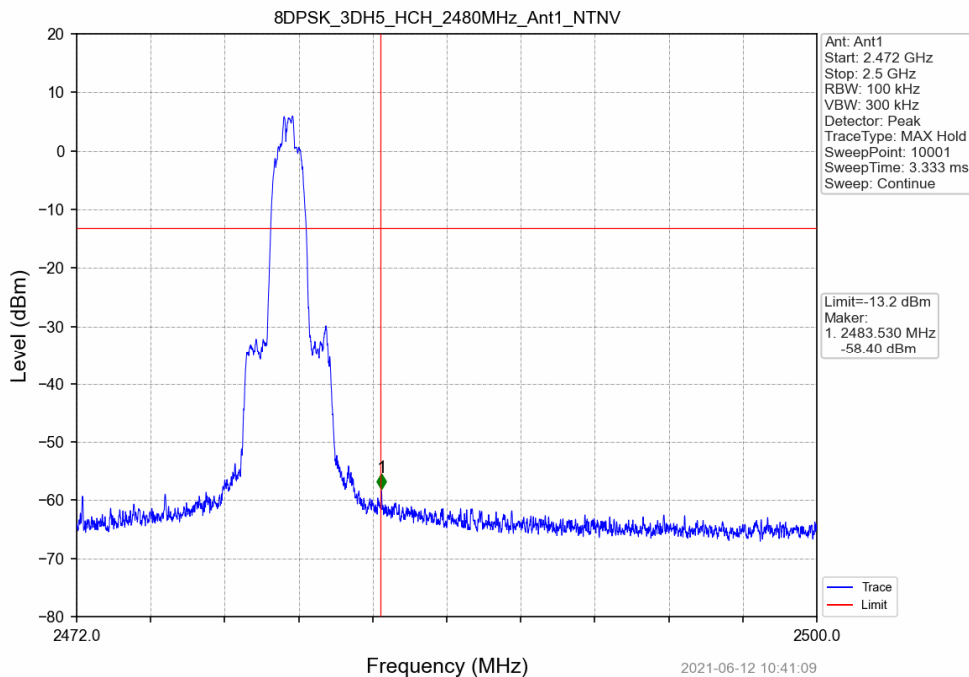
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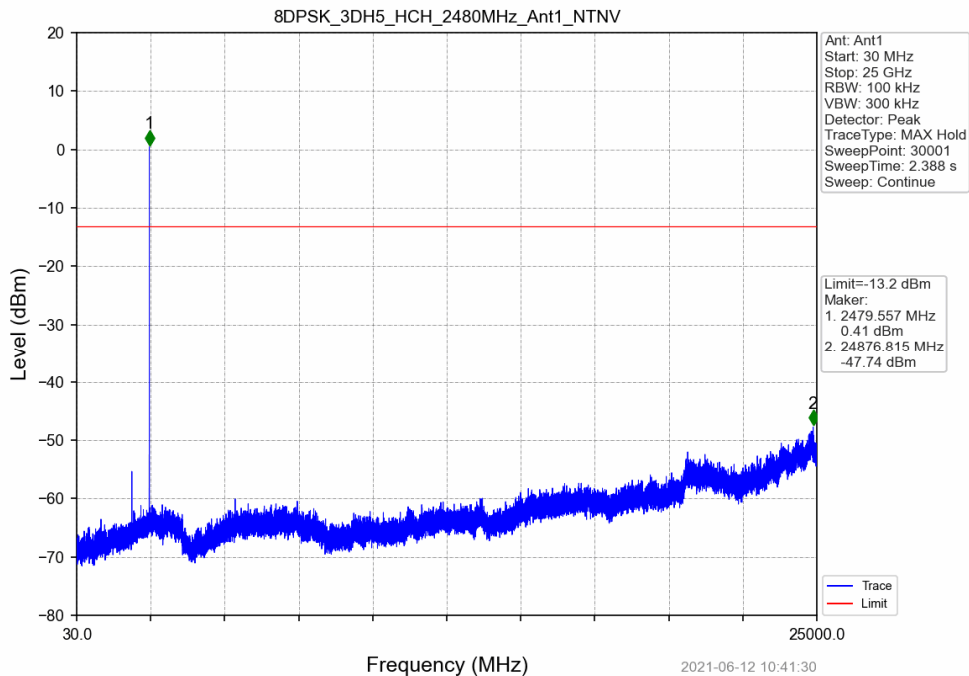
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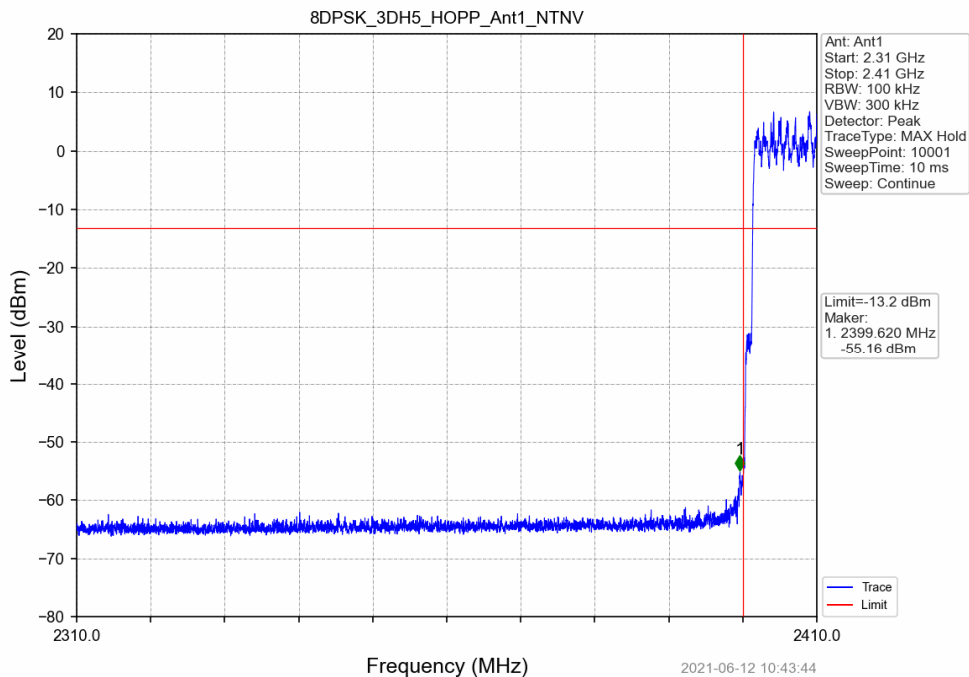
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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV

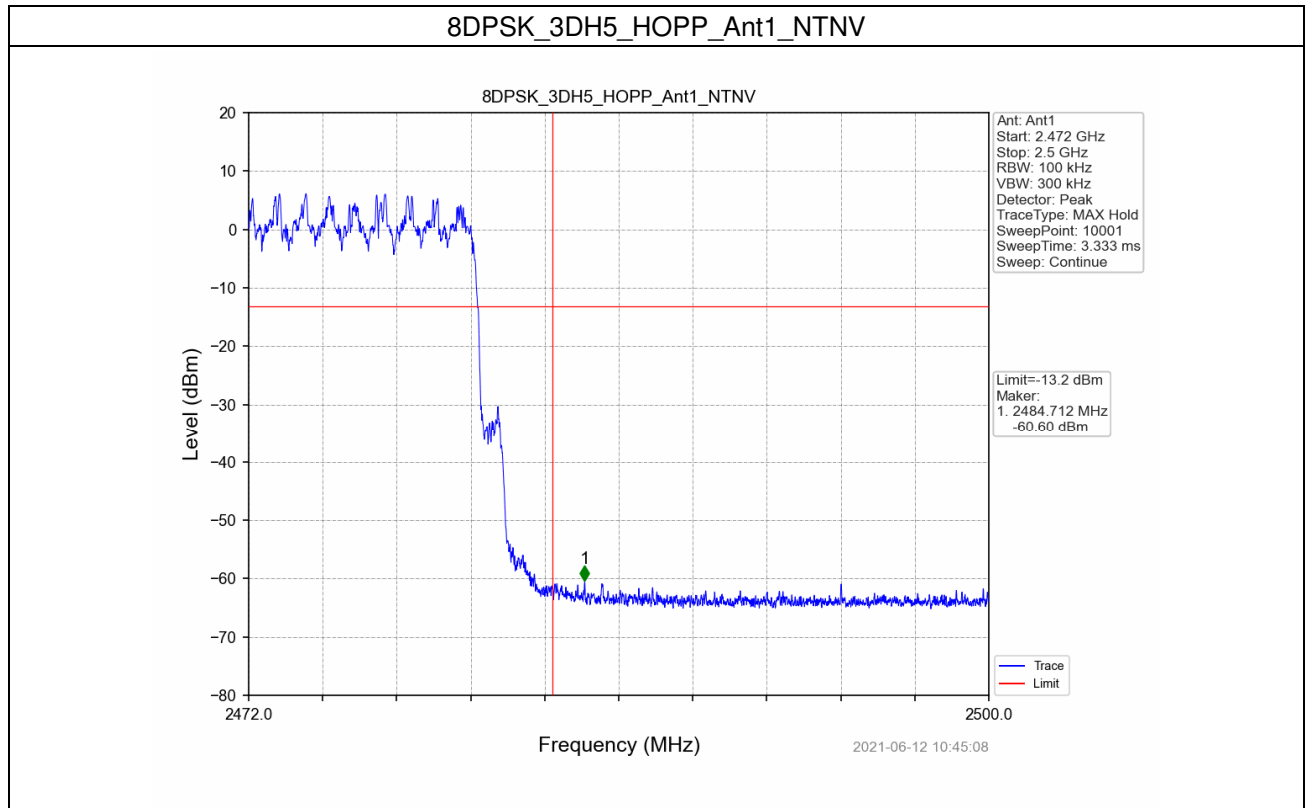


8DPSK_3DH5_HOPP_Ant1_NTNV



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