

7.2 CSE**7.2.1 Test Result**

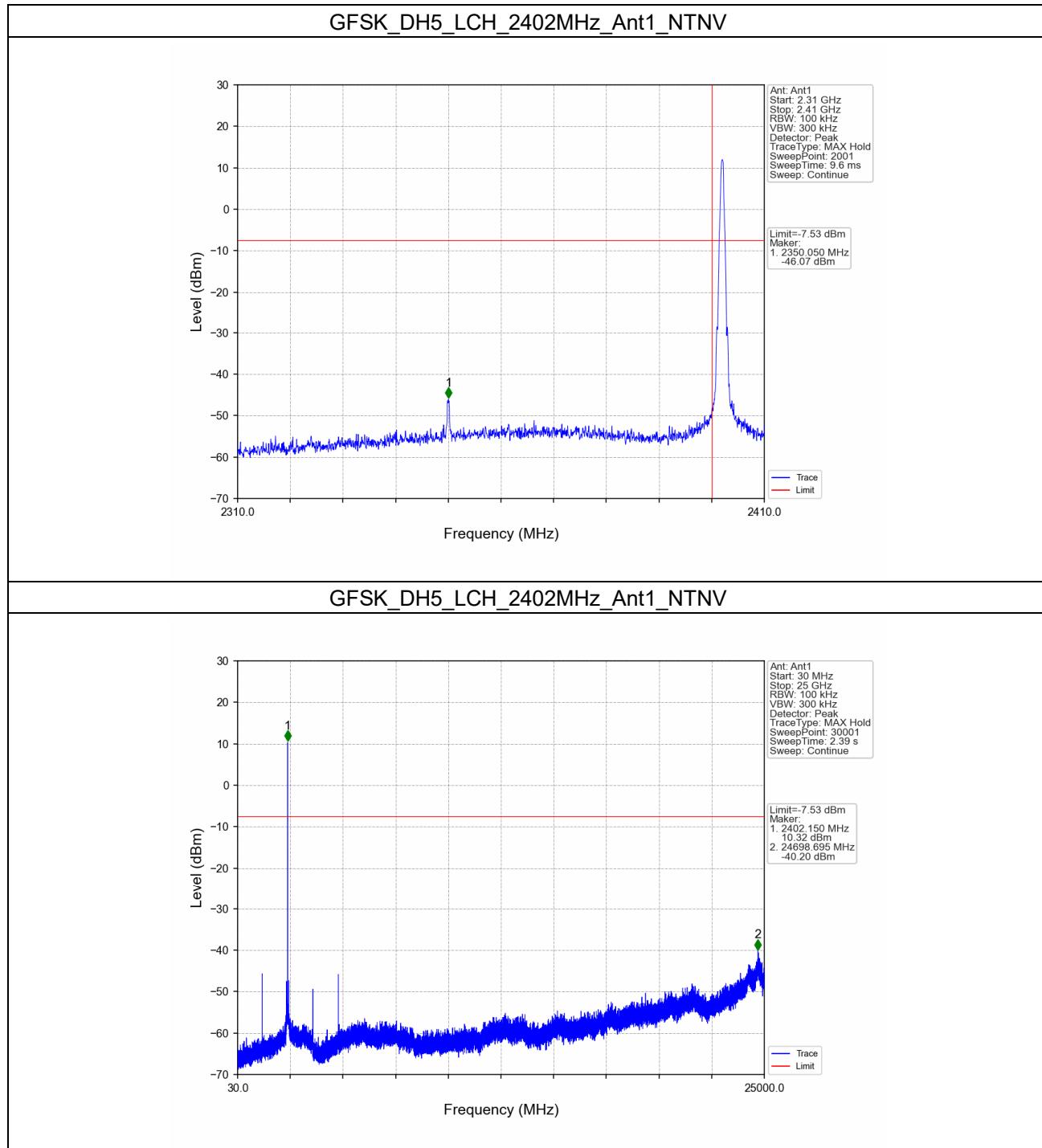
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	12.47	-7.53	Pass
		2441	DH5	1	12.47	-7.53	Pass
		2480	DH5	1	12.47	-7.53	Pass
		HOPP	DH5	1	12.47	-7.53	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	12.50	-7.50	Pass
		2441	2DH5	1	12.50	-7.50	Pass
		2480	2DH5	1	12.50	-7.50	Pass
		HOPP	2DH5	1	12.50	-7.50	Pass
8DPSK	SISO	2402	3DH5	1	12.49	-7.51	Pass
		2441	3DH5	1	12.49	-7.51	Pass
		2480	3DH5	1	12.49	-7.51	Pass
		HOPP	3DH5	1	12.49	-7.51	Pass

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7.2.2 Test Graph

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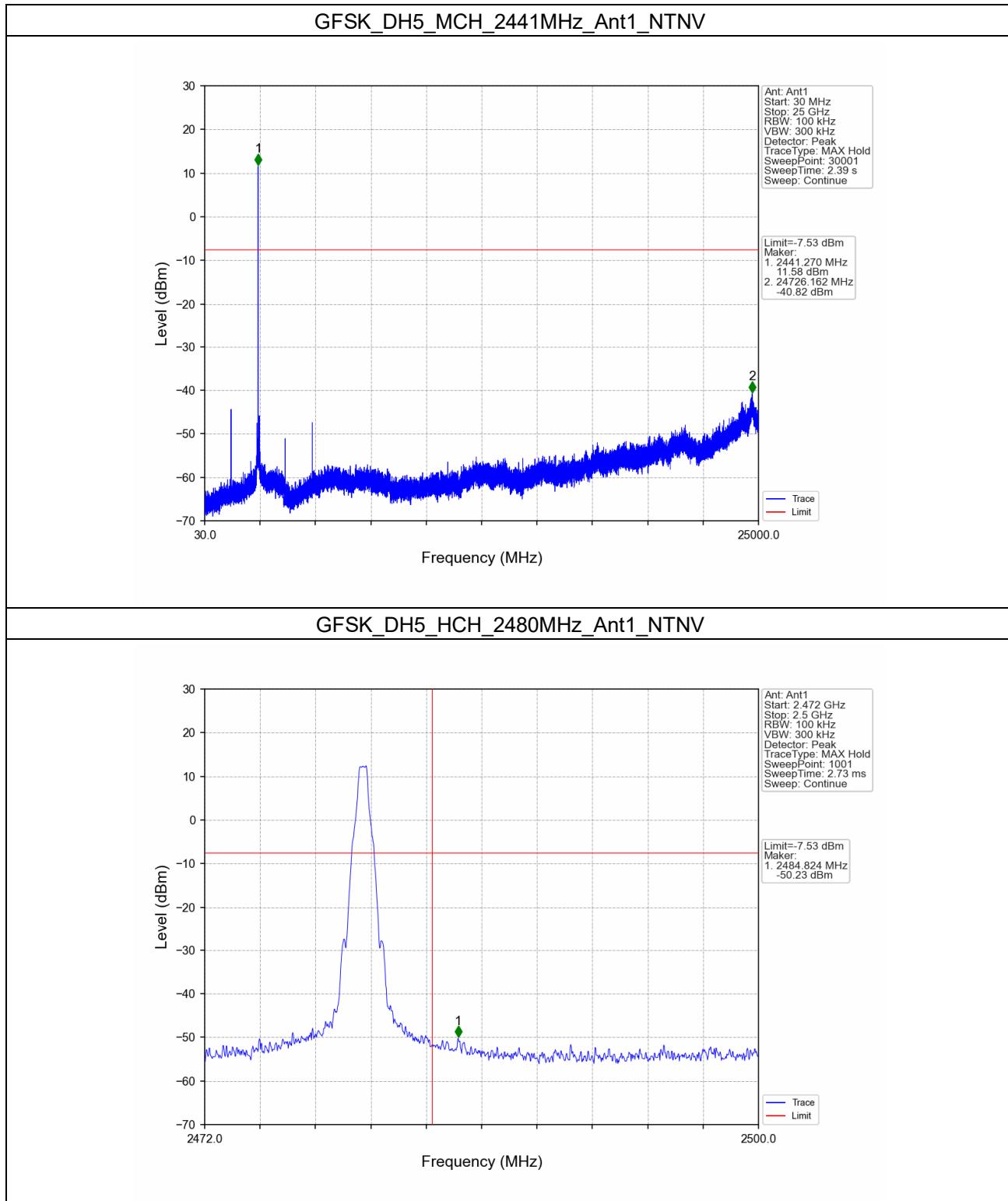
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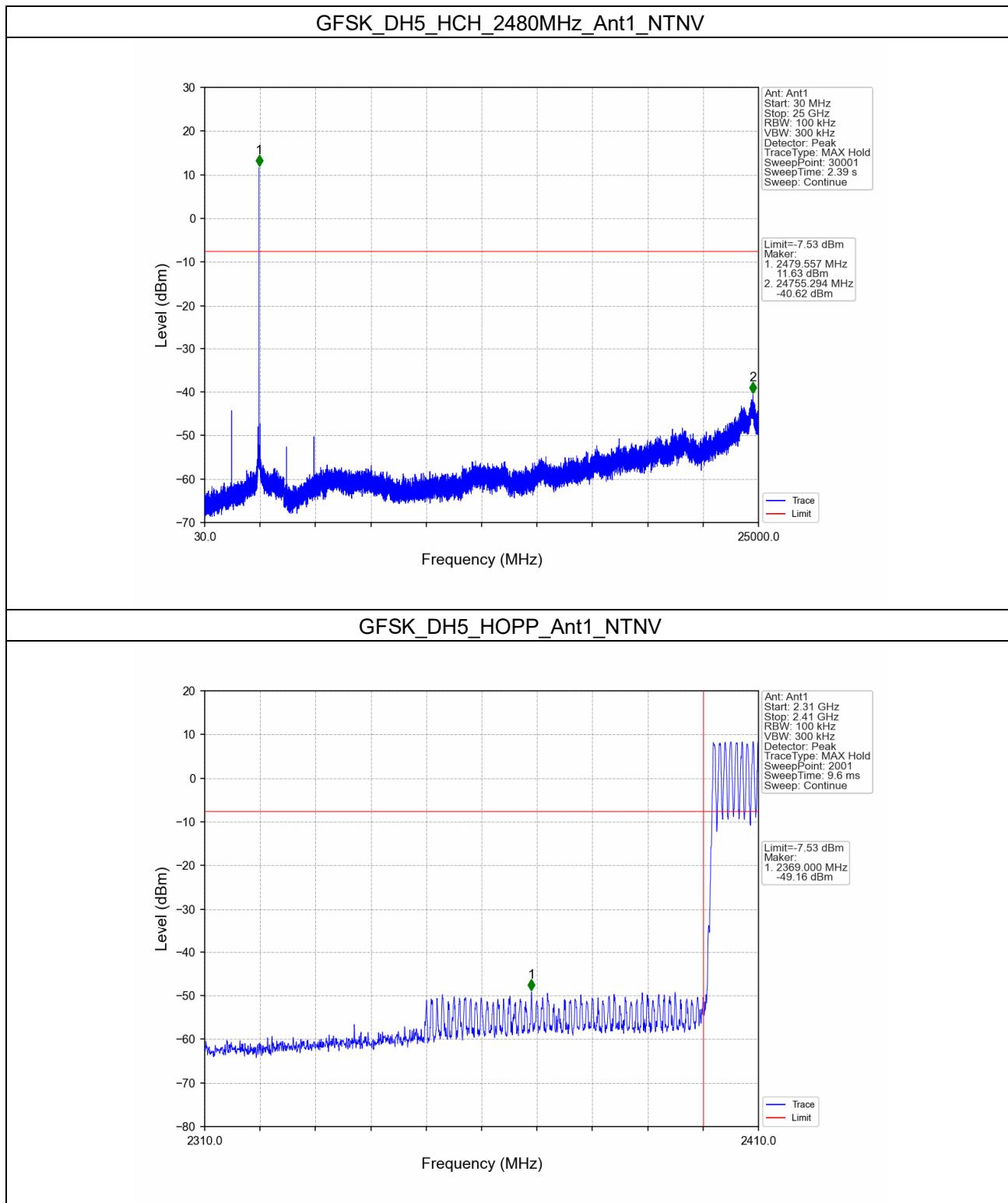
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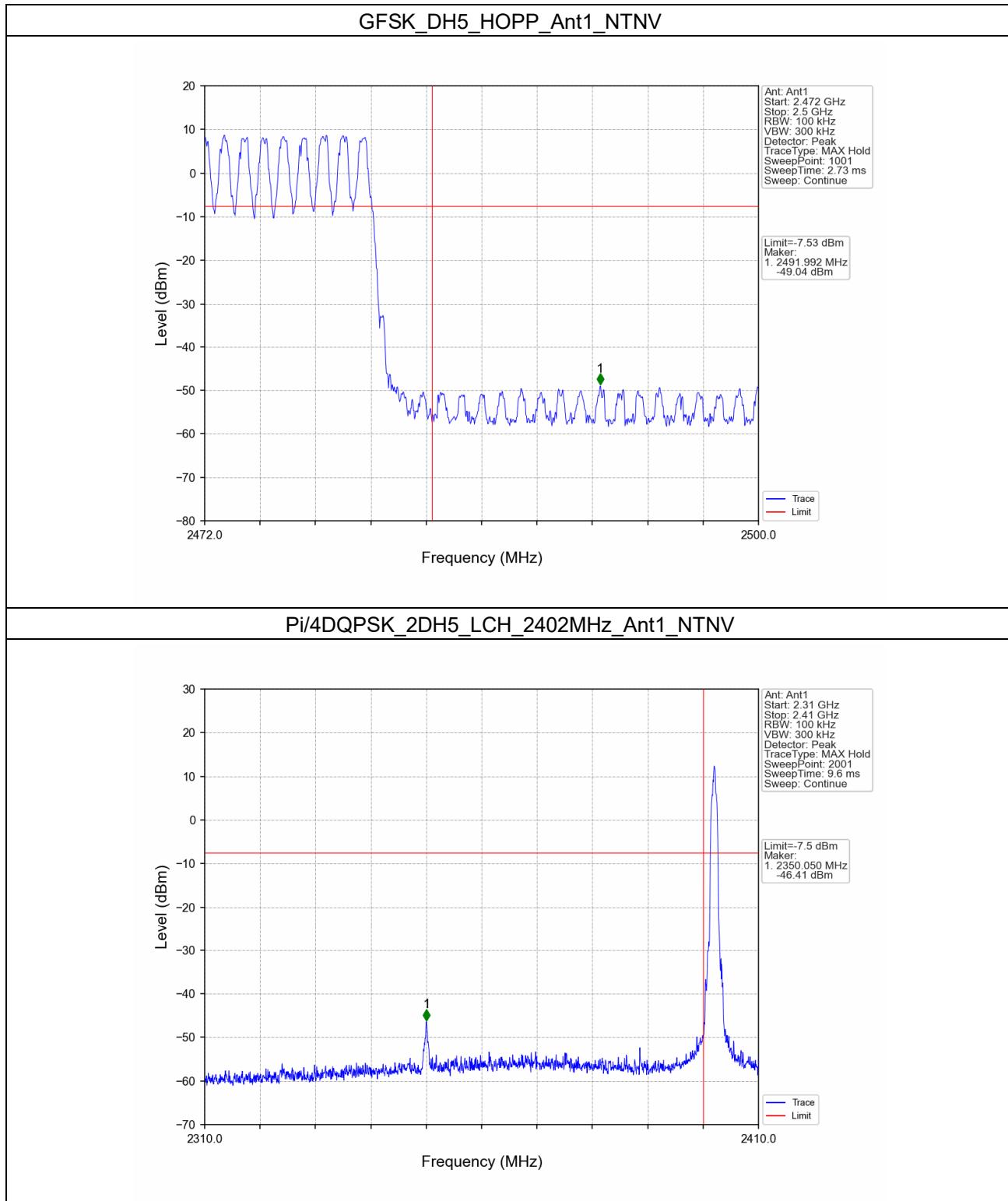
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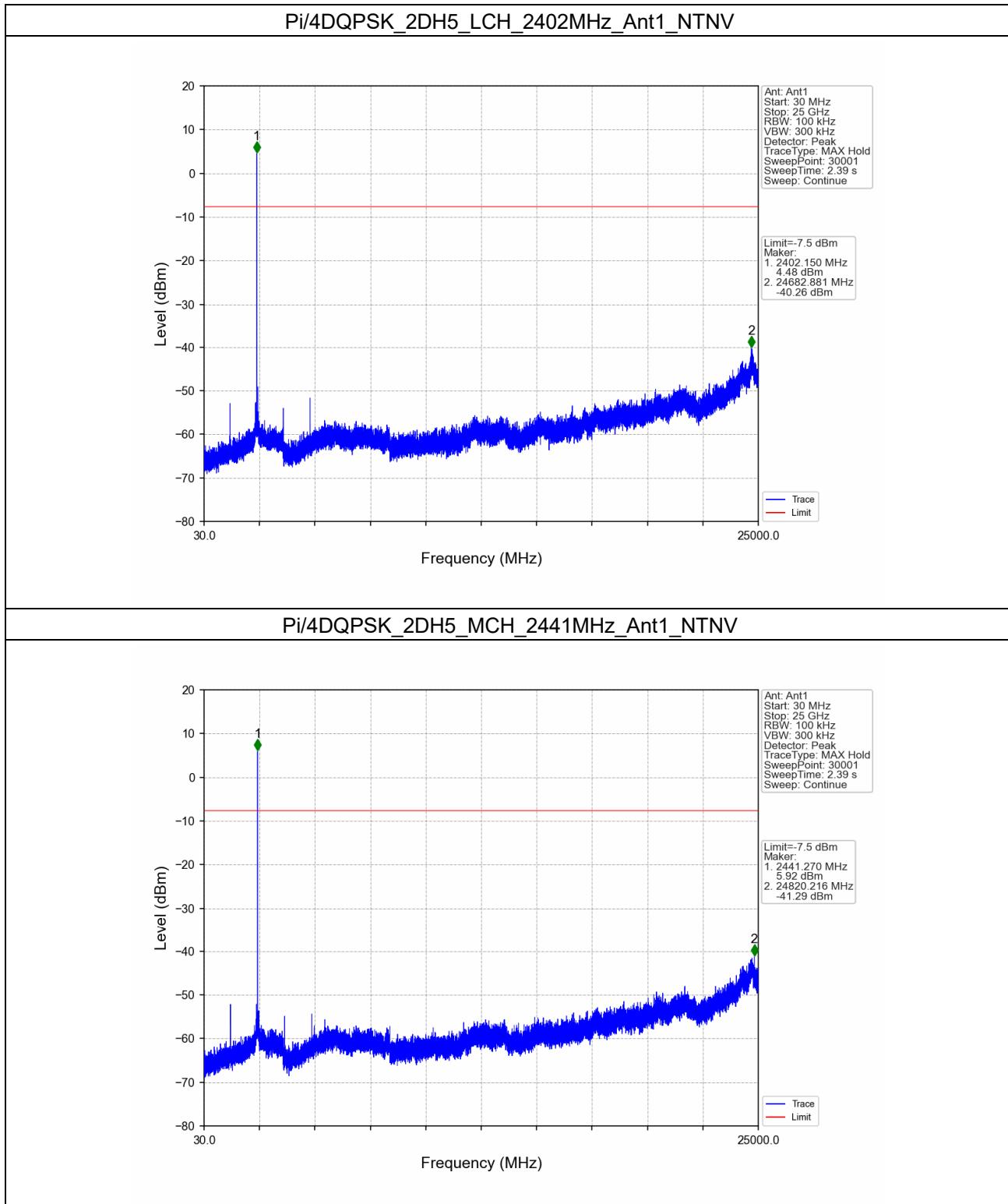
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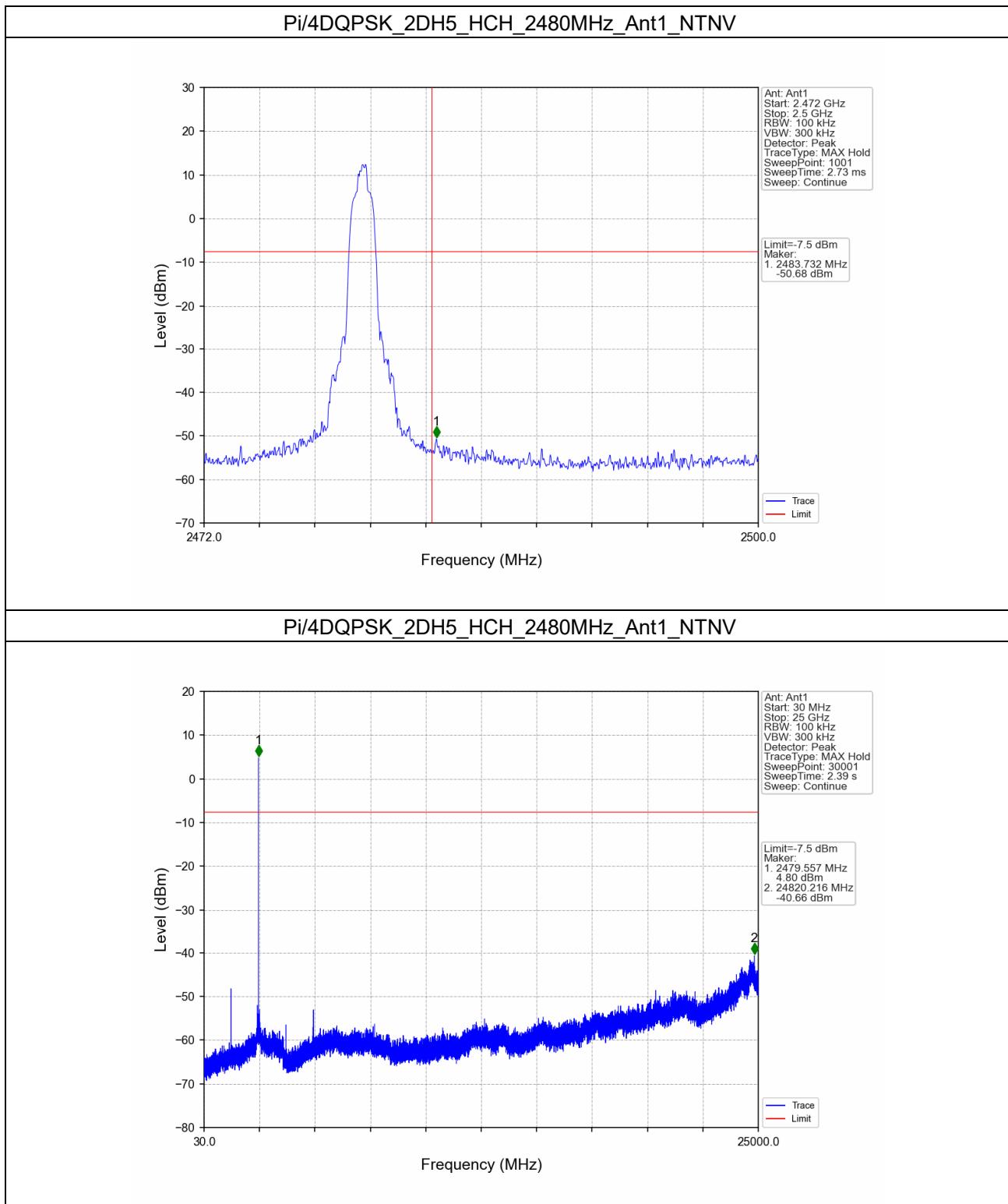


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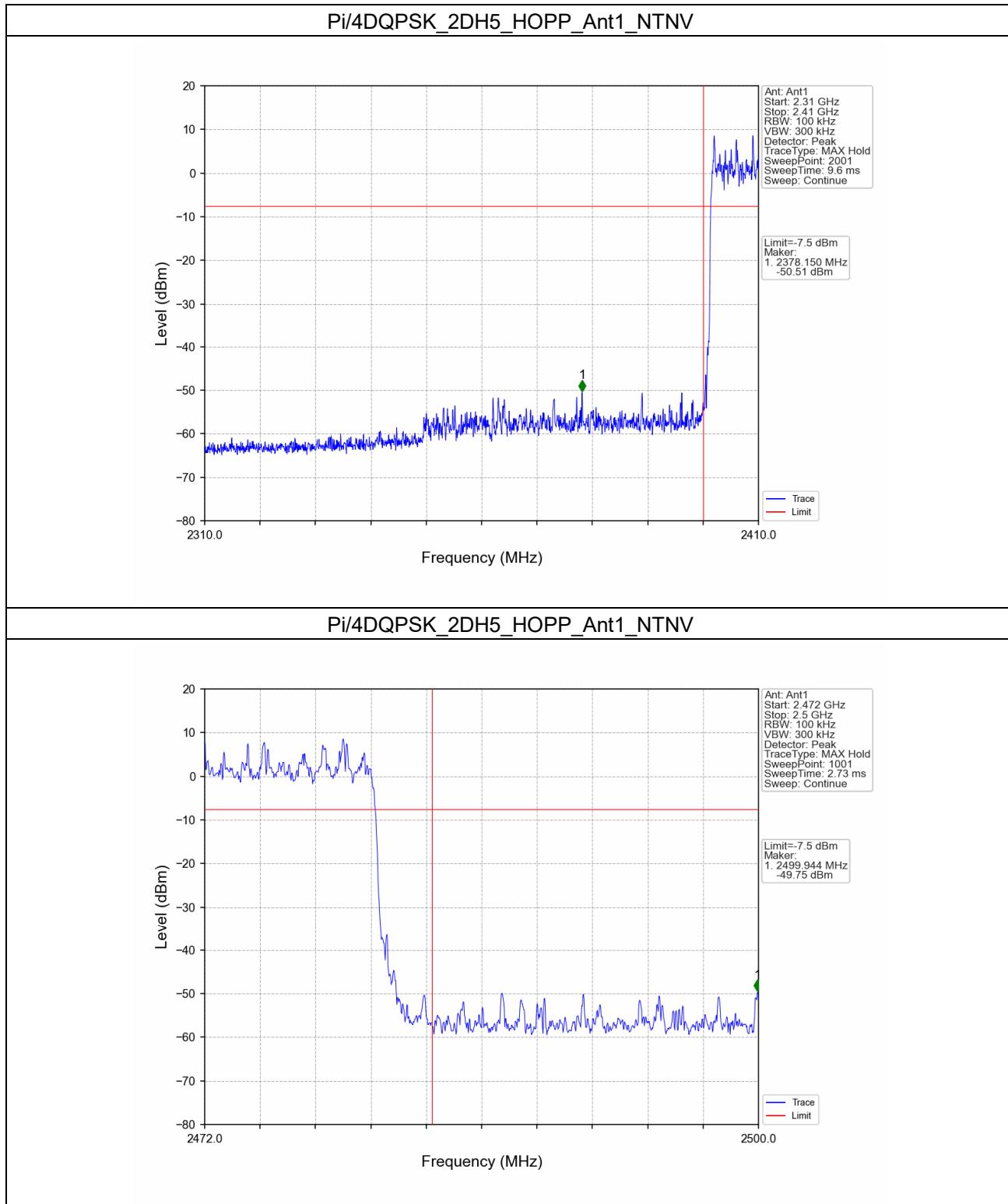
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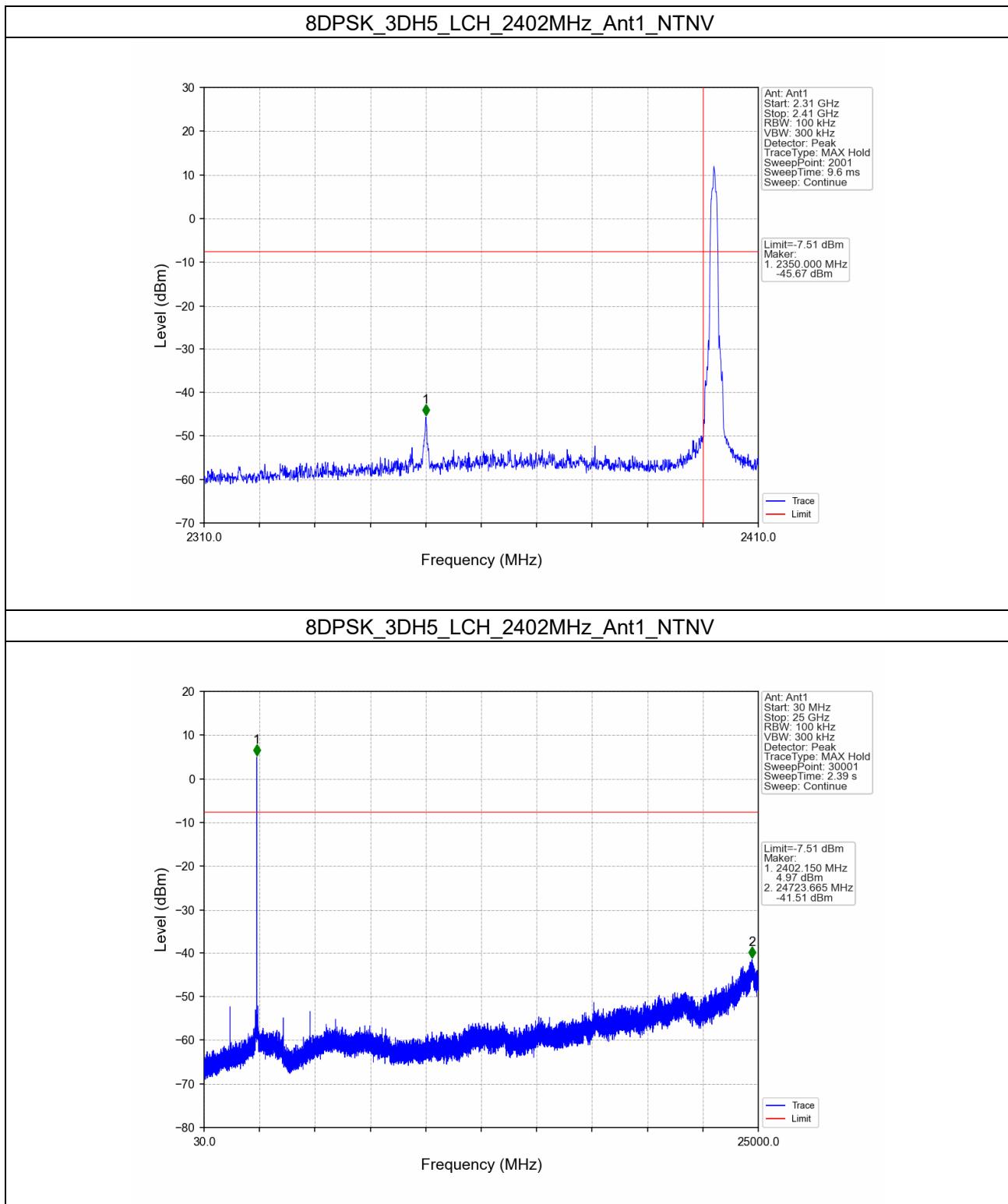
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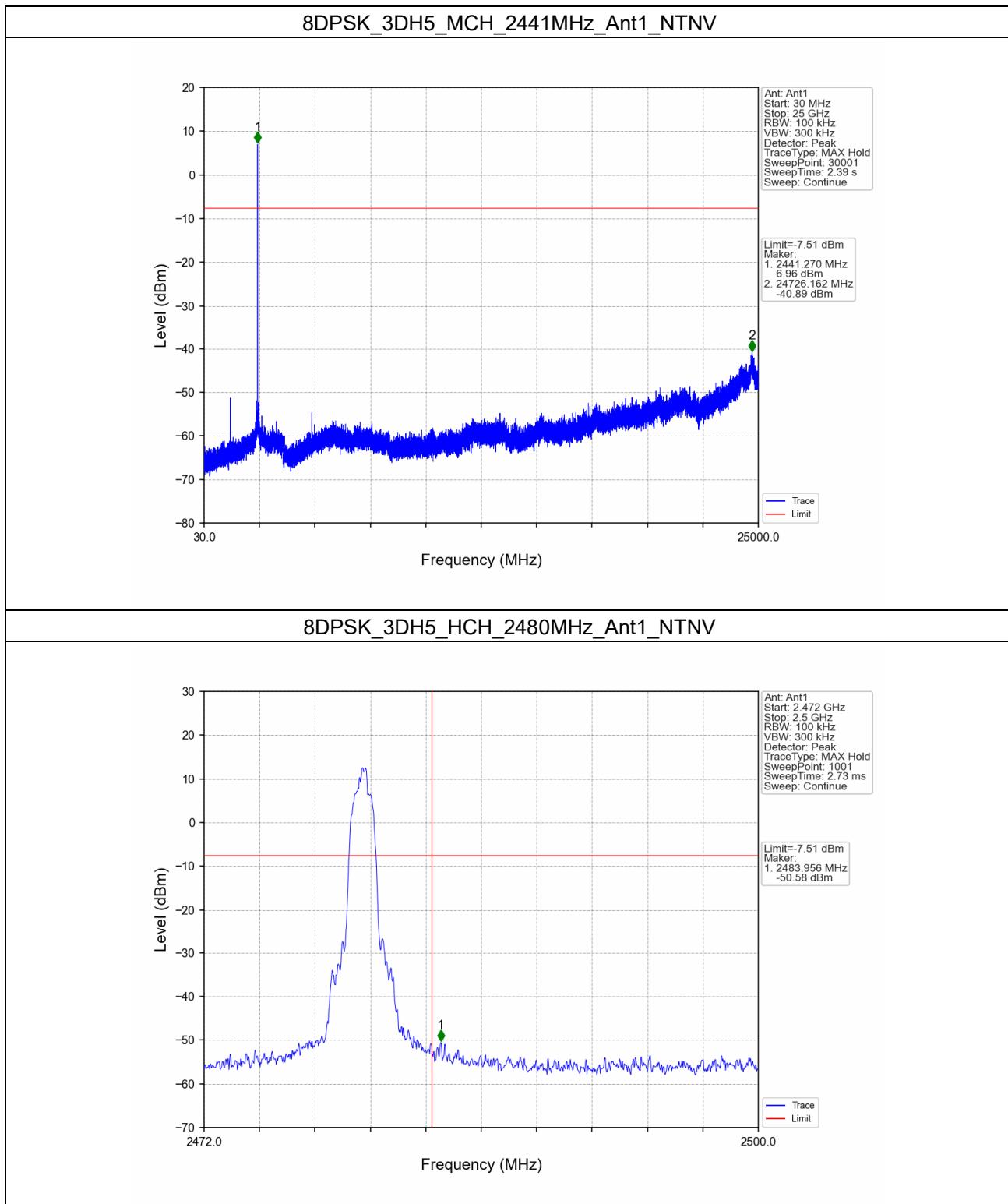


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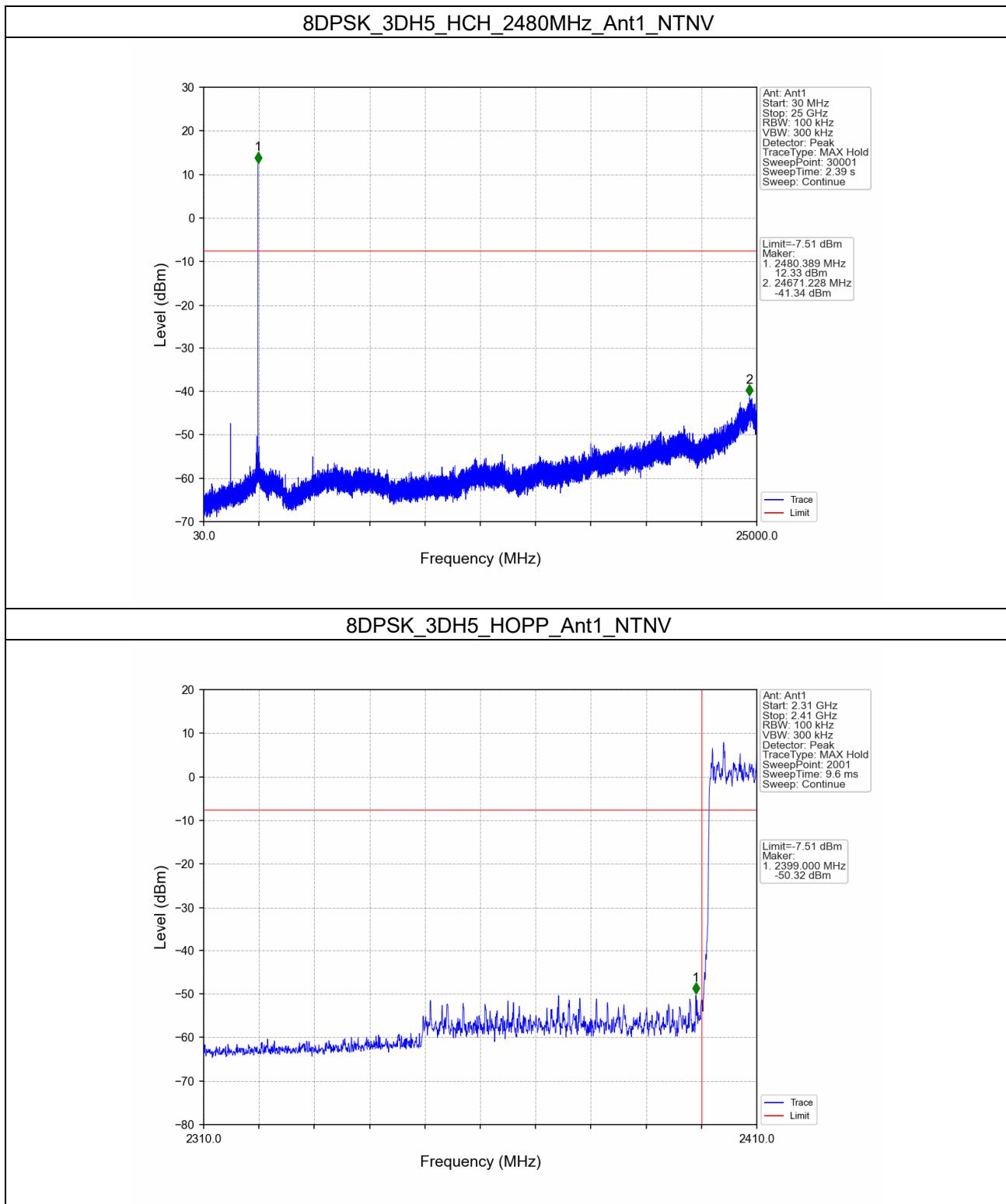
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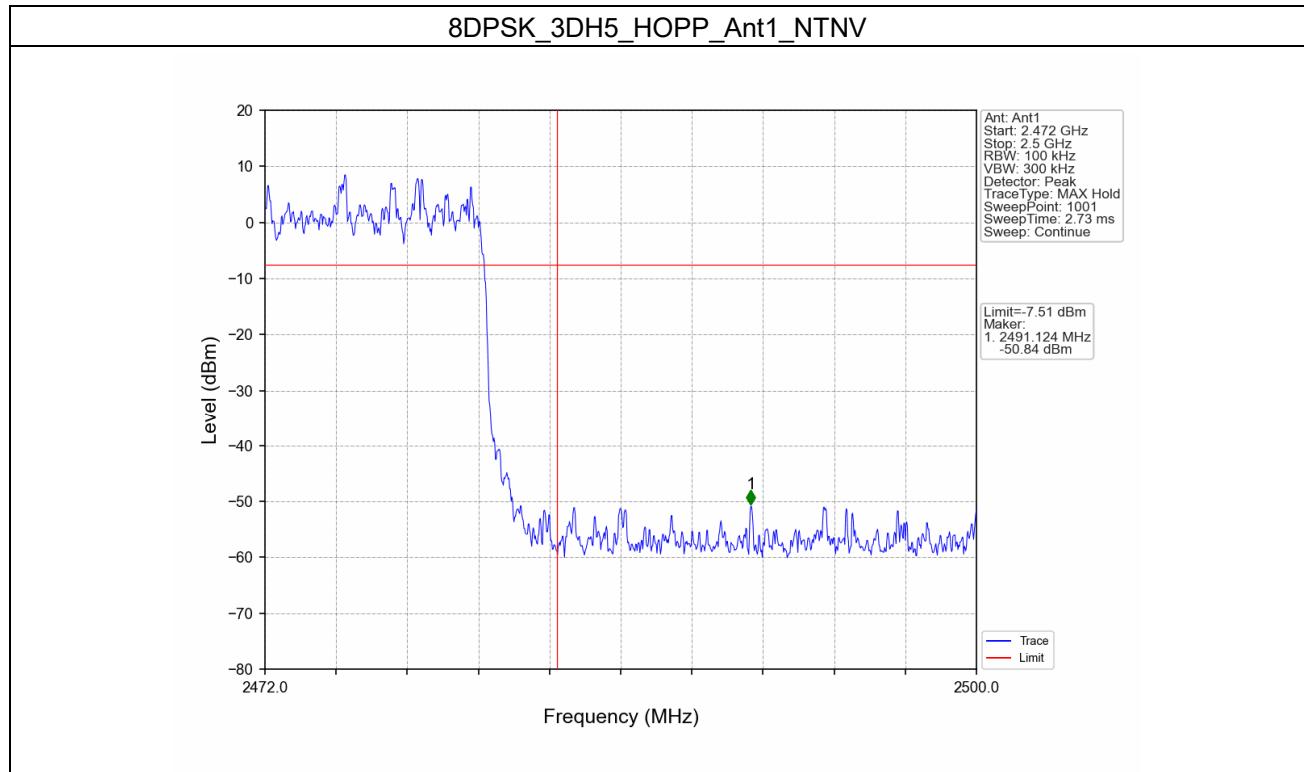
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For left earbud:**1. Duty Cycle****1.1 Ant1****1.1.1 Test Result**

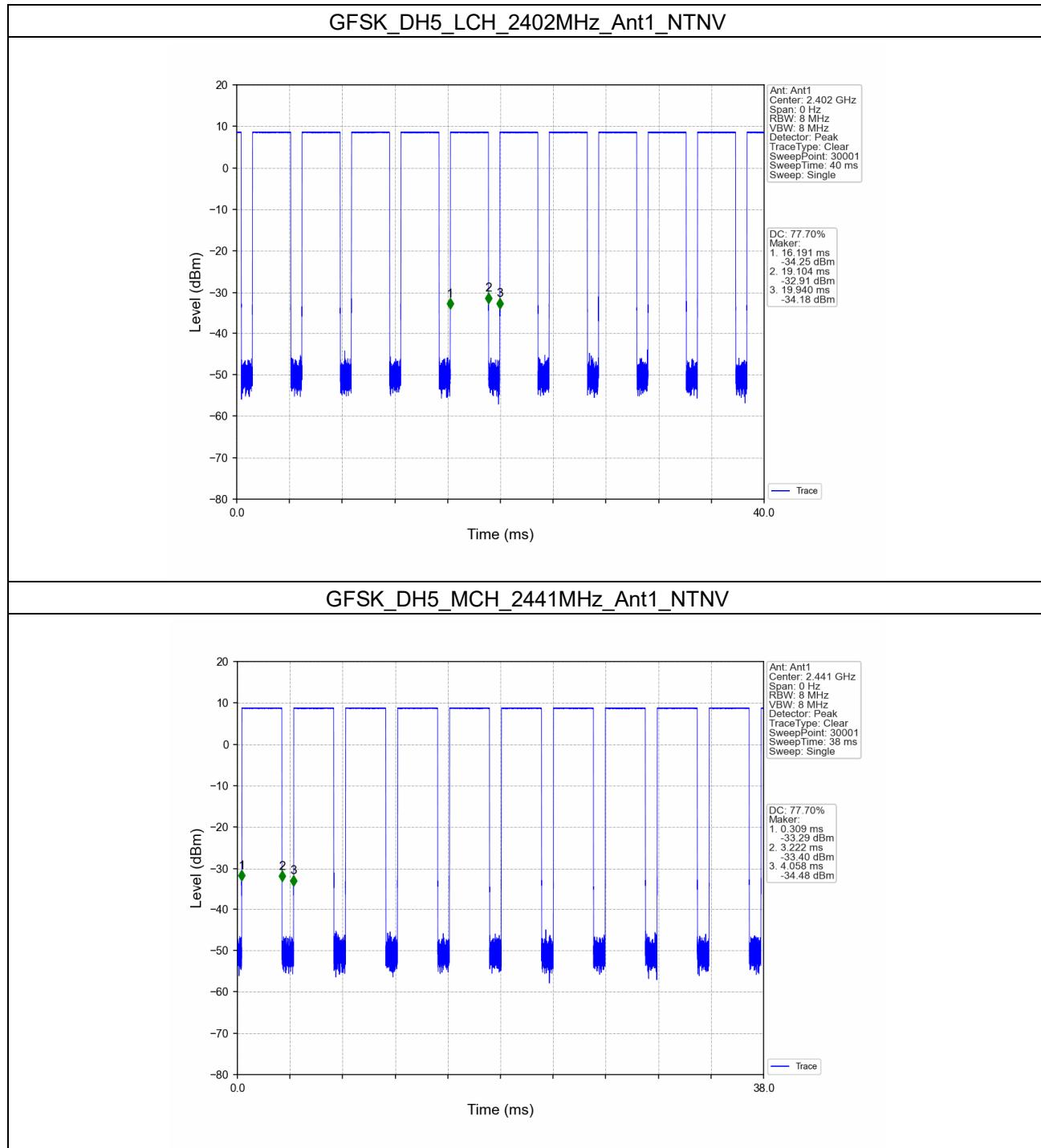
Ant1								
Mode	TX Type	Frequency (MHz)	Packet Type	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
GFSK	SISO	2402	DH5	2.913	3.749	77.70	1.10	0.04
		2441	DH5	2.913	3.749	77.70	1.10	0.03
		2480	DH5	2.914	3.750	77.71	1.10	0.01
Pi/4DQPSK	SISO	2402	2DH5	2.920	3.749	77.89	1.09	0.01
		2441	2DH5	2.920	3.751	77.85	1.09	0.03
		2480	2DH5	2.919	3.750	77.84	1.09	0.03
8DPSK	SISO	2402	3DH5	2.921	3.751	77.87	1.09	0.03
		2441	3DH5	2.921	3.751	77.87	1.09	0.03
		2480	3DH5	2.921	3.751	77.87	1.09	0.03

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1.1.2 Test Graph

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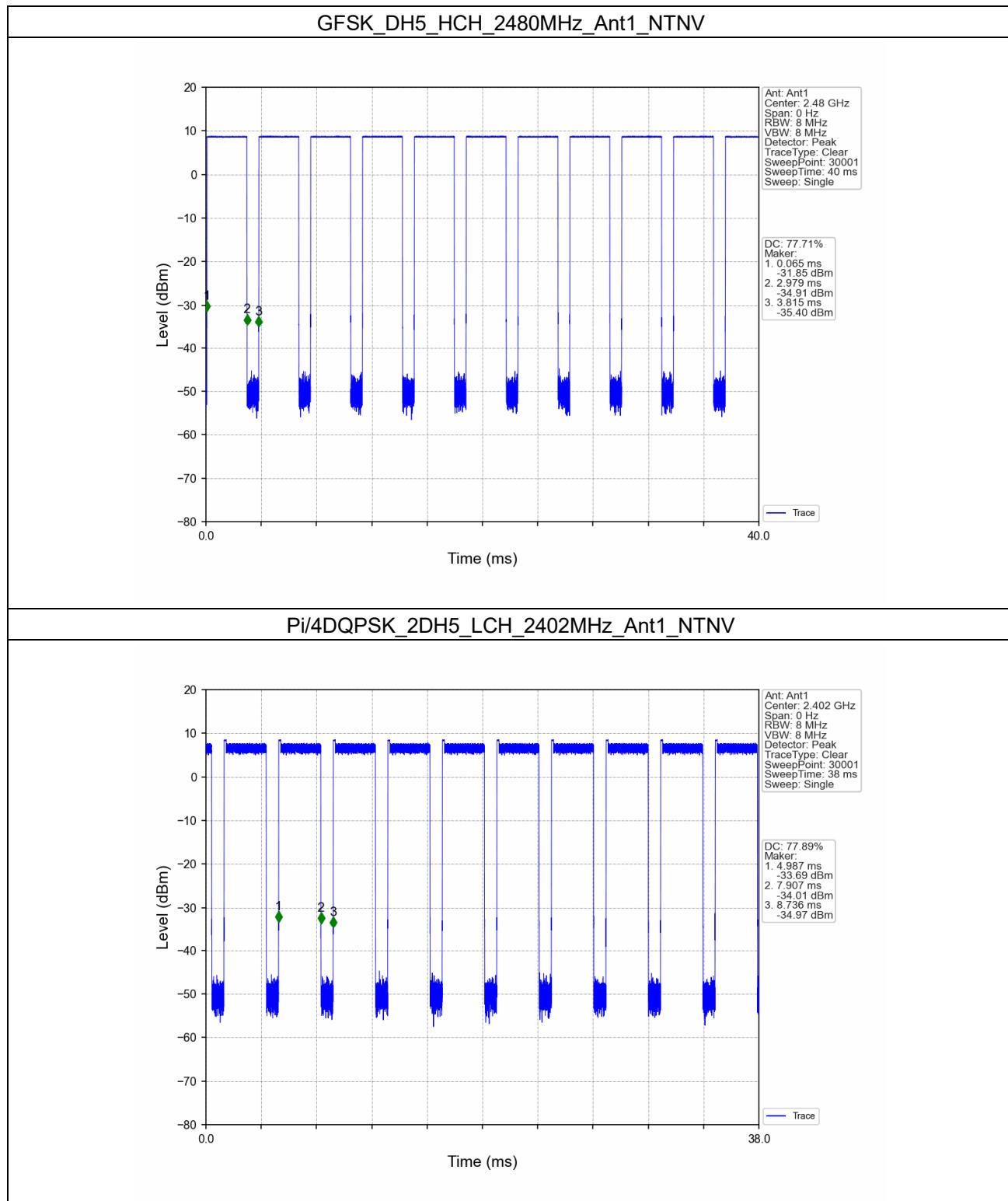
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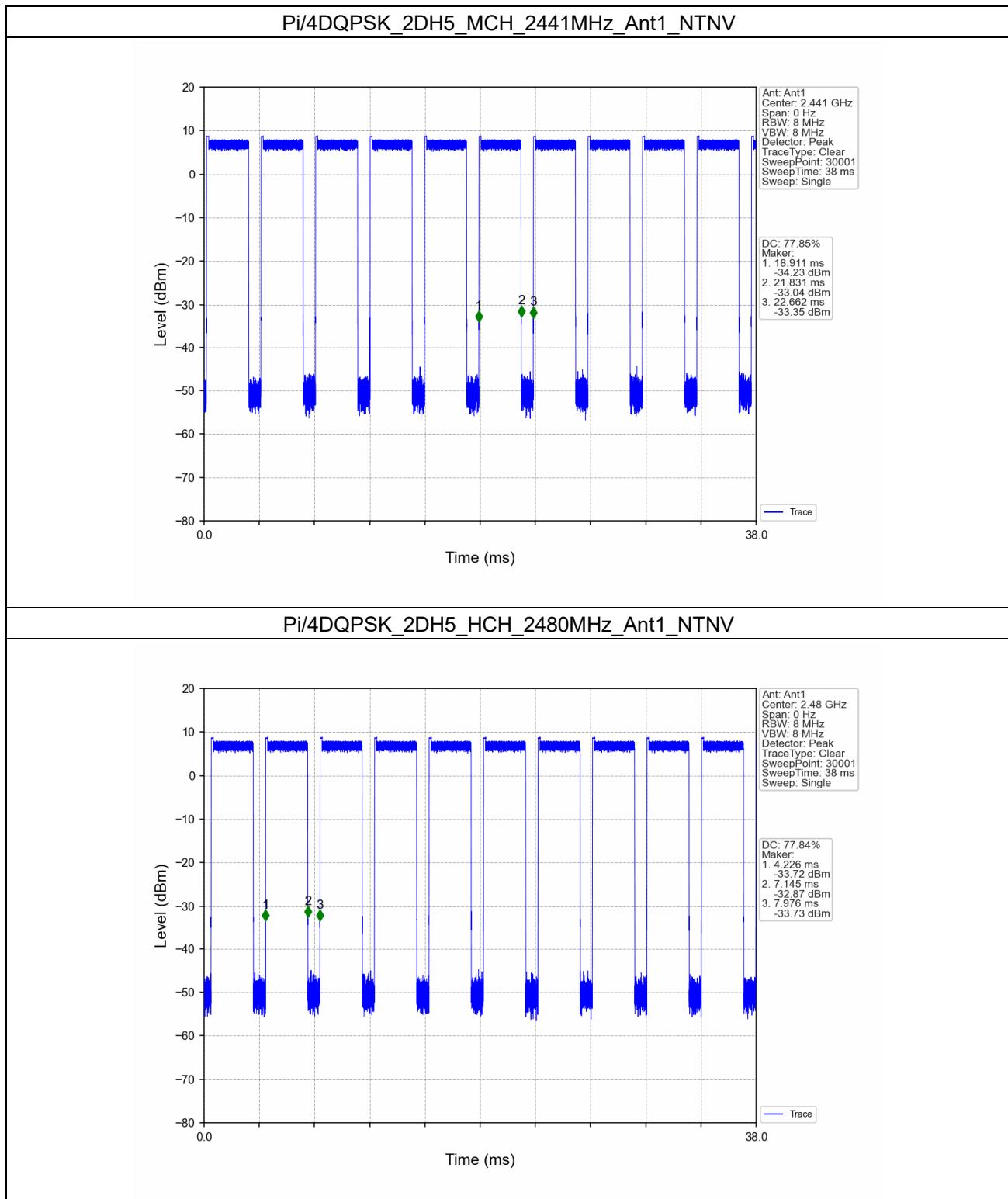
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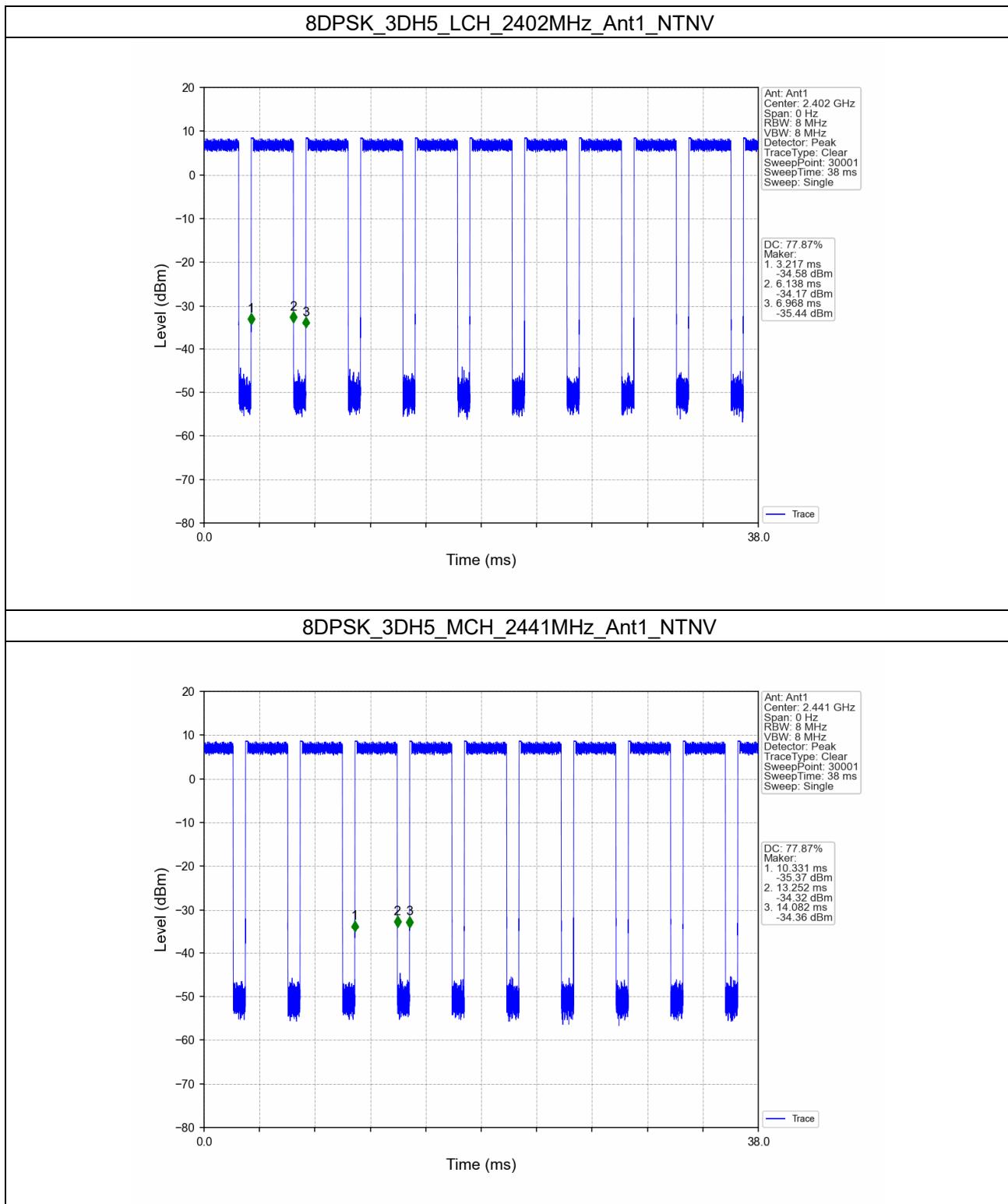
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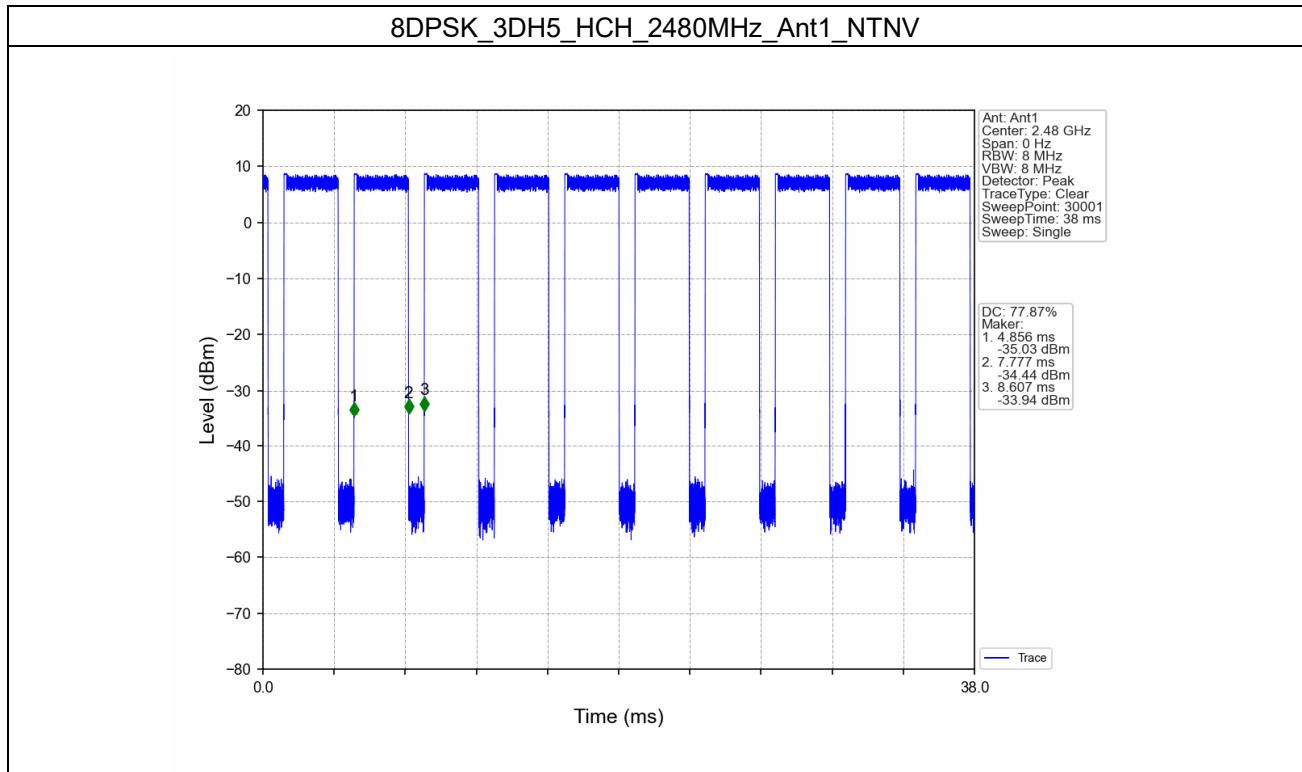
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

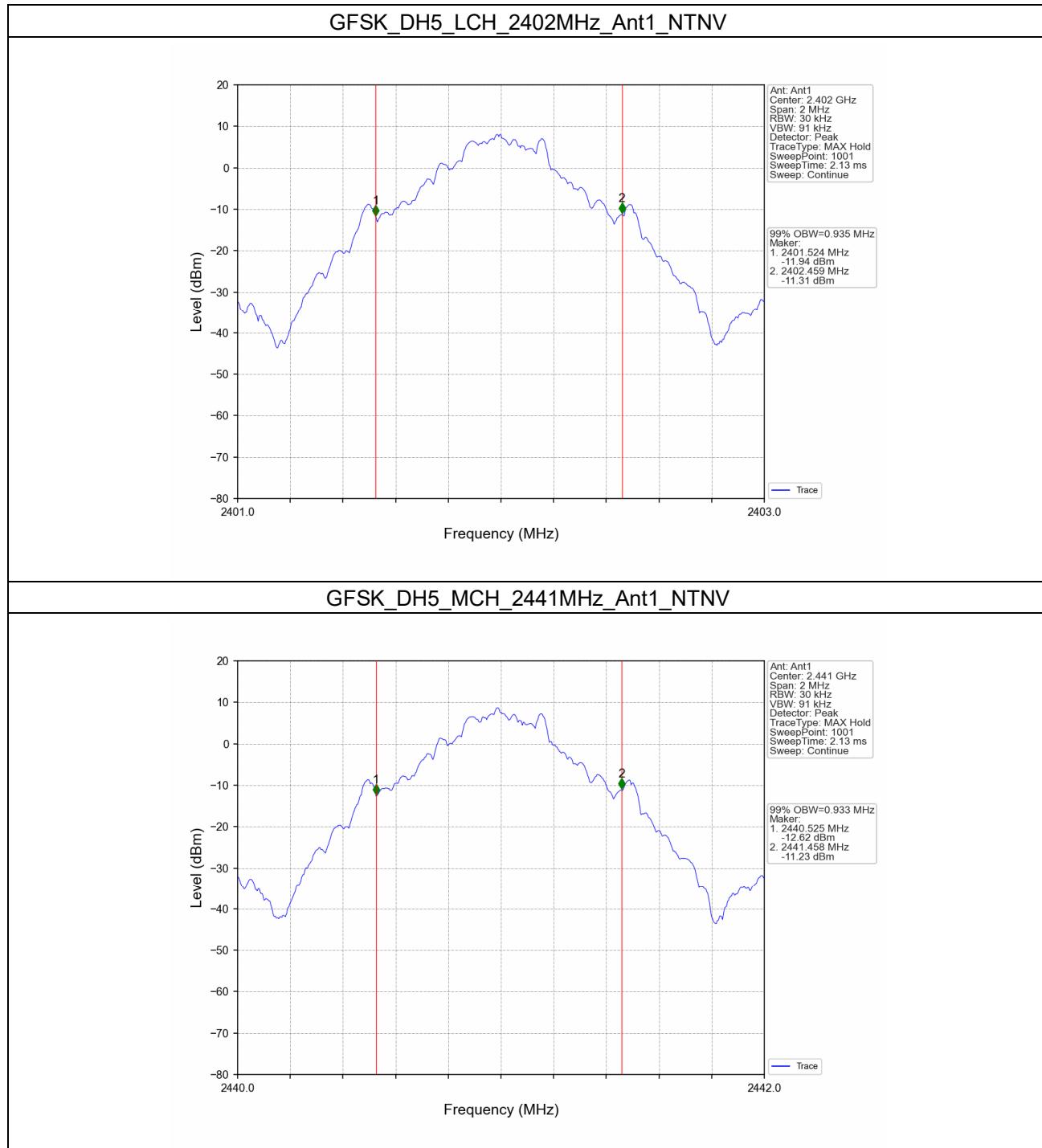
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	99% Occupied Bandwidth (MHz)	Verdict
					Result	
GFSK	SISO	2402	DH5	1	0.935	Pass
		2441	DH5	1	0.933	Pass
		2480	DH5	1	0.919	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.122	Pass
		2441	2DH5	1	1.123	Pass
		2480	2DH5	1	1.122	Pass
8DPSK	SISO	2402	3DH5	1	1.136	Pass
		2441	3DH5	1	1.137	Pass
		2480	3DH5	1	1.137	Pass

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2.1.2 Test Graph

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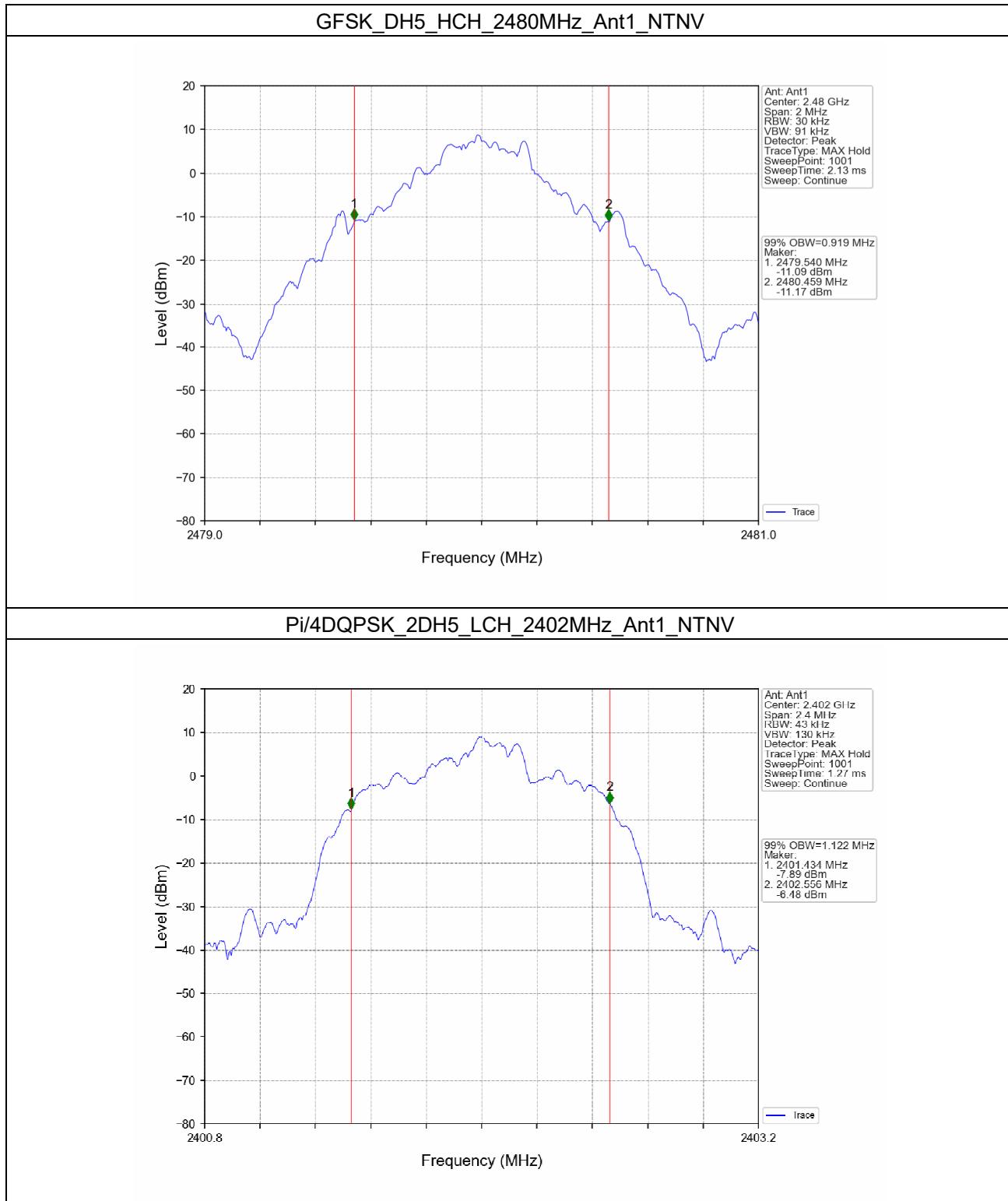
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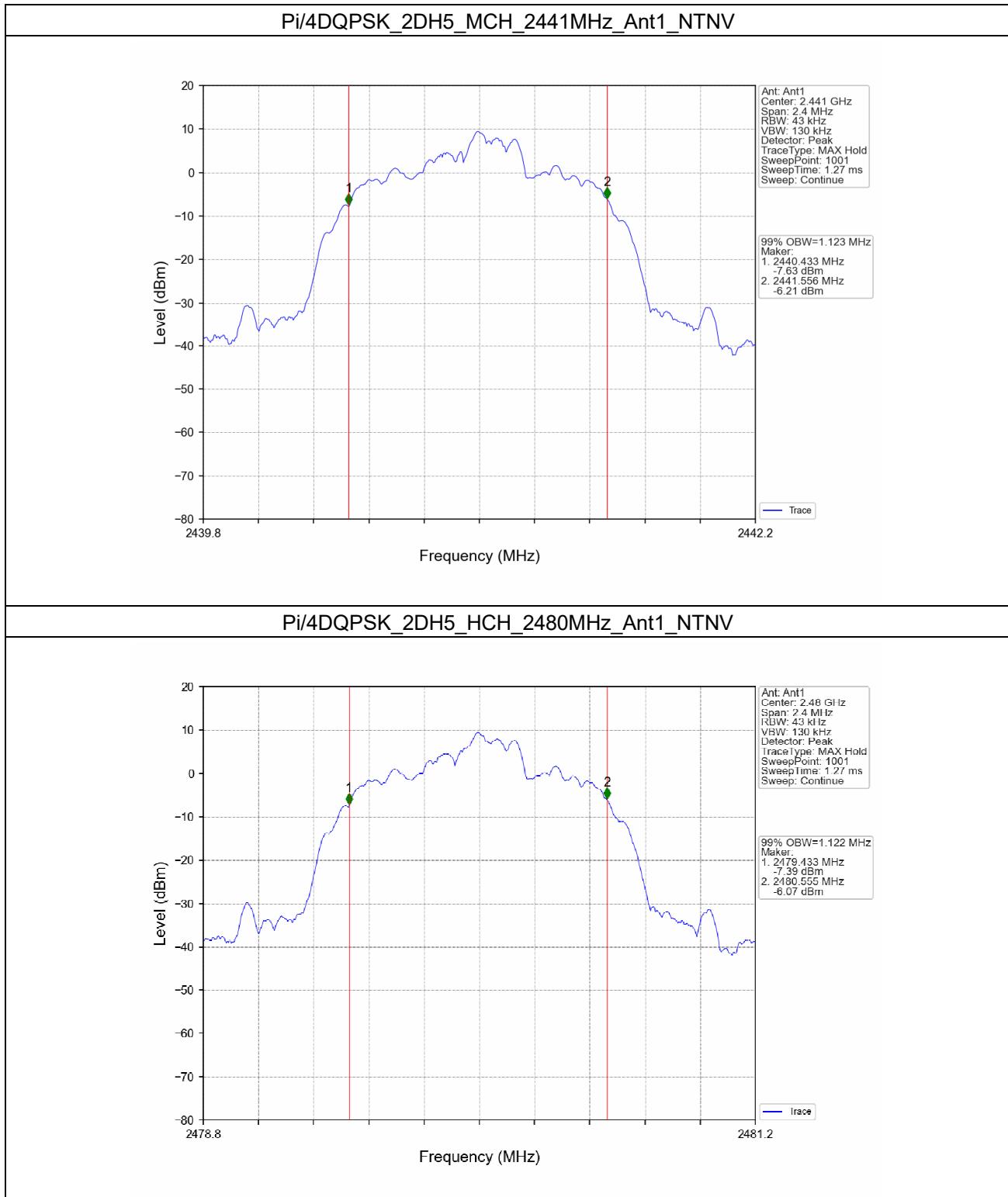
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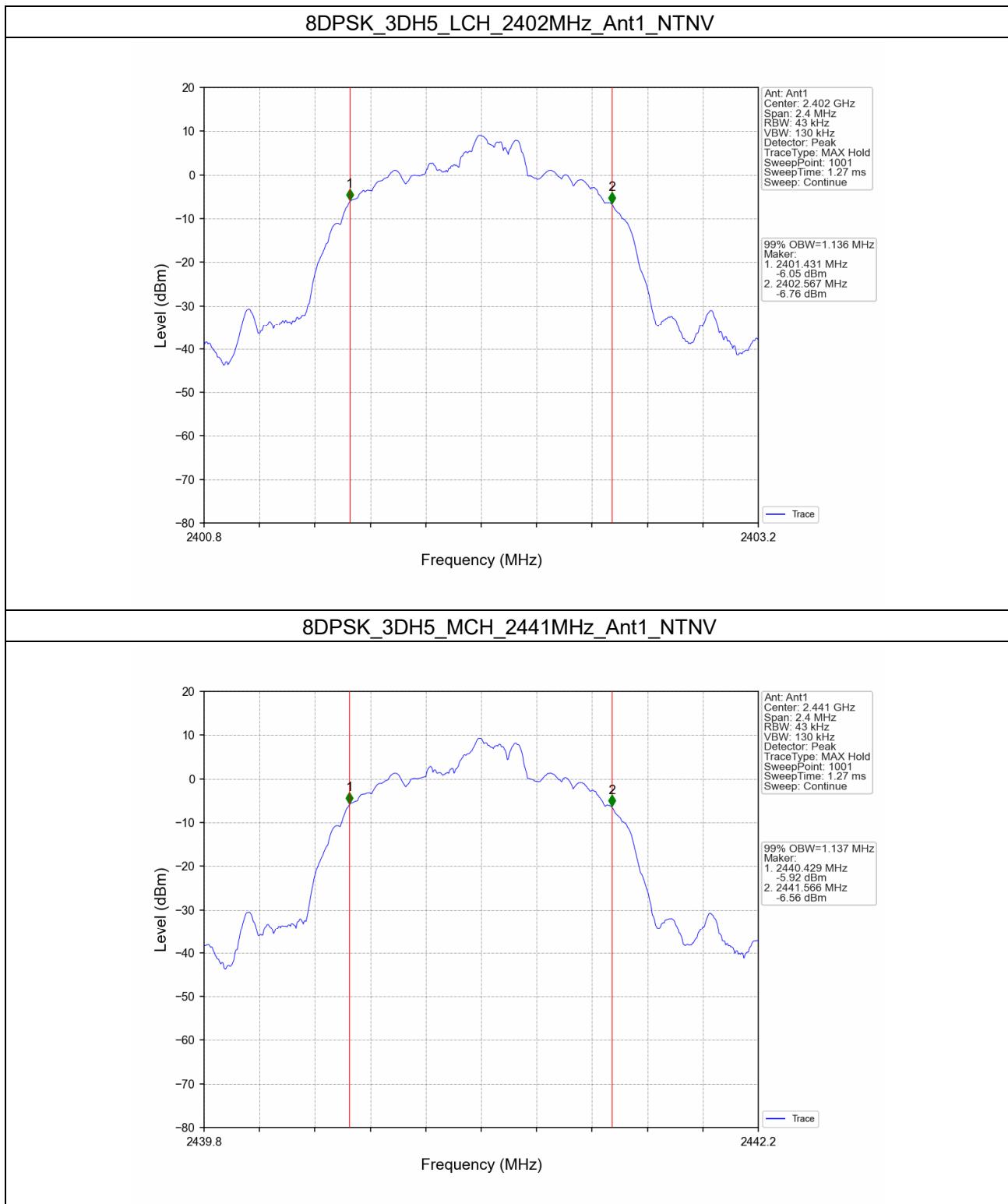
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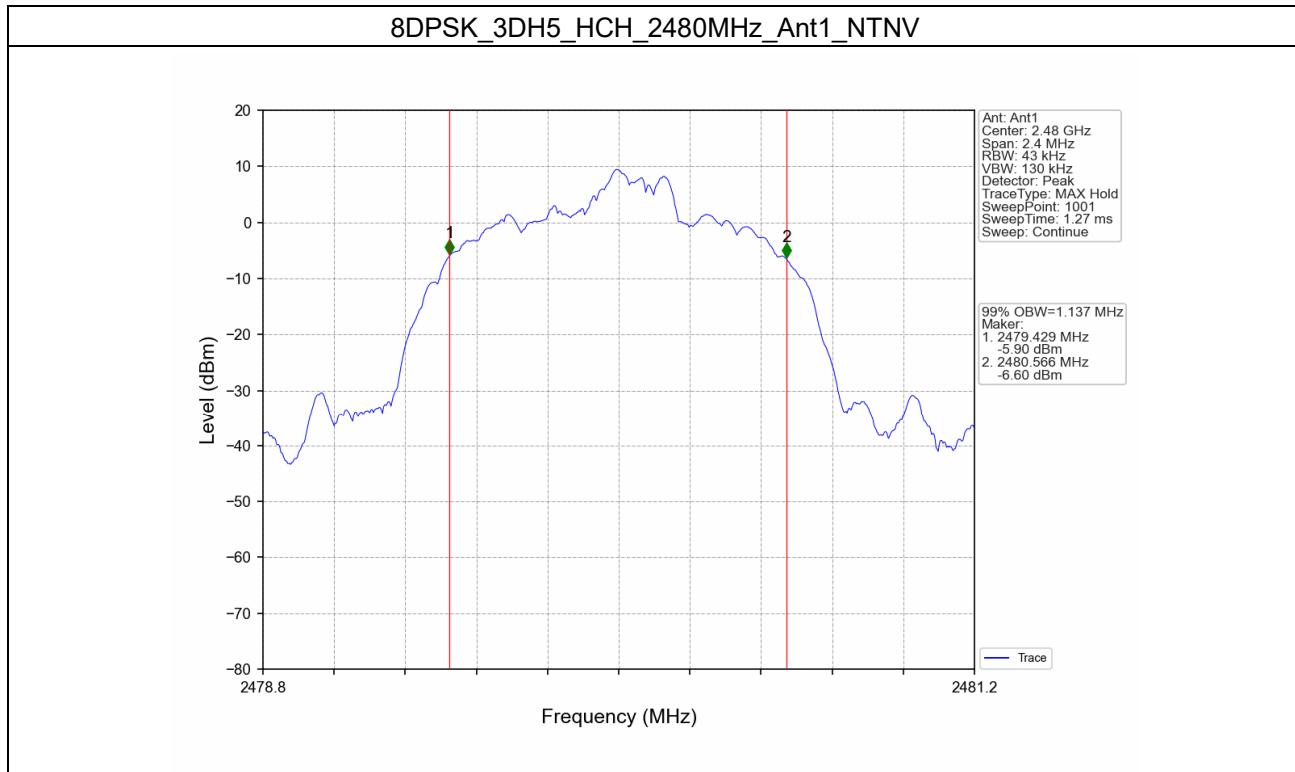
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2.2 20dB BW**2.2.1 Test Result**

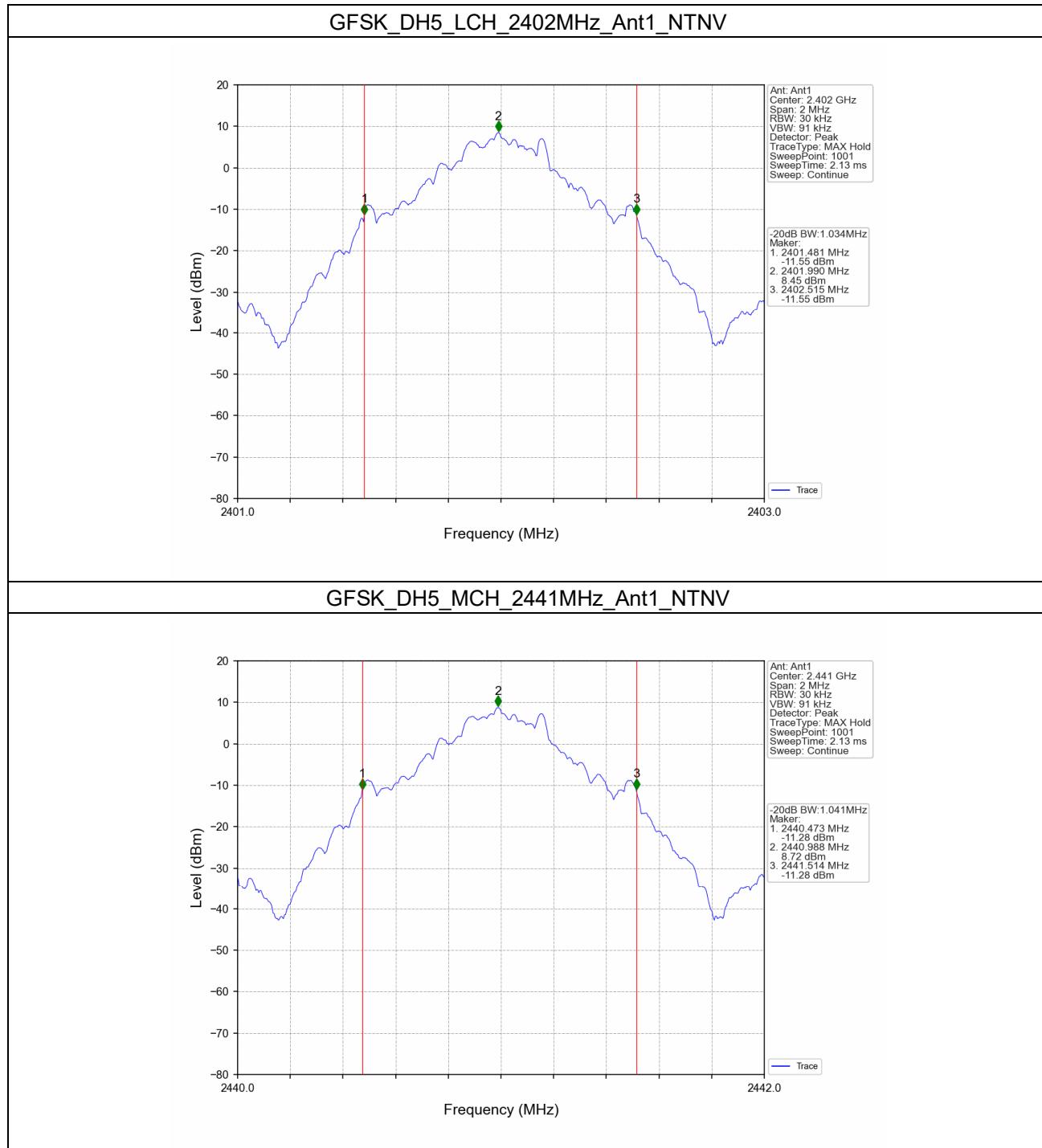
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	20dB Bandwidth (MHz)	Verdict
					Result	
GFSK	SISO	2402	DH5	1	1.034	Pass
		2441	DH5	1	1.041	Pass
		2480	DH5	1	1.043	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.217	Pass
		2441	2DH5	1	1.219	Pass
		2480	2DH5	1	1.218	Pass
8DPSK	SISO	2402	3DH5	1	1.239	Pass
		2441	3DH5	1	1.238	Pass
		2480	3DH5	1	1.238	Pass

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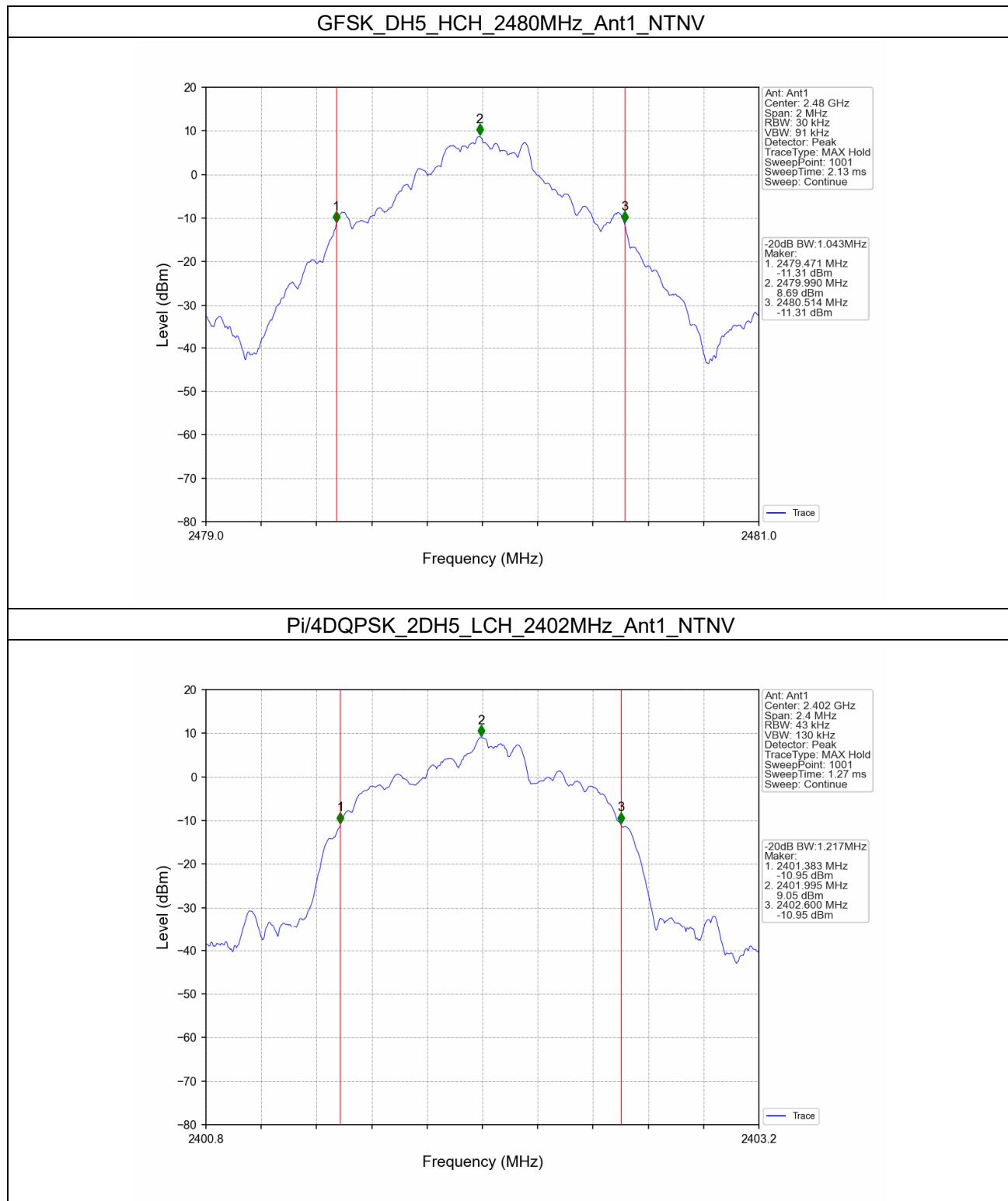
2.2.2 Test Graph

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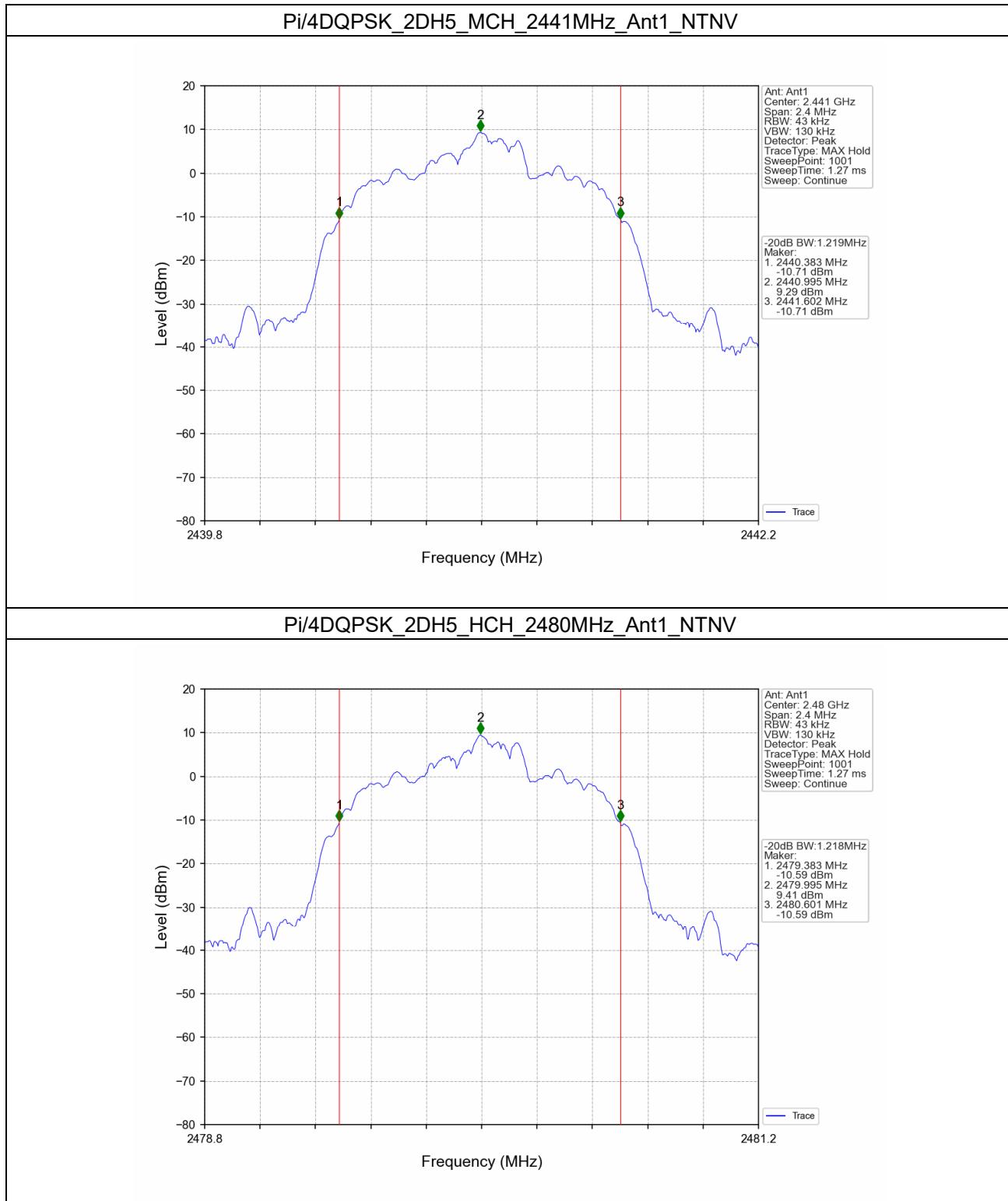
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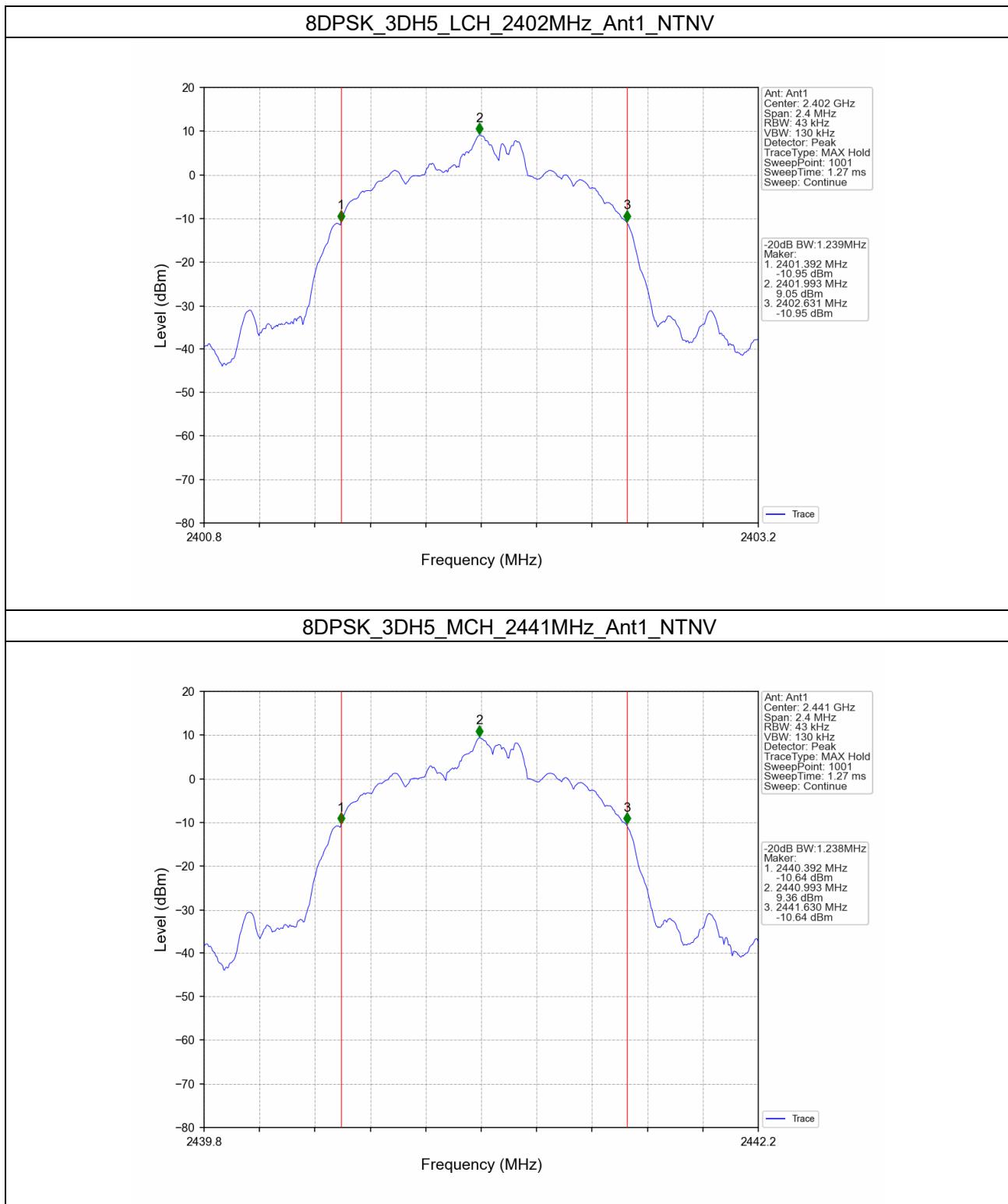


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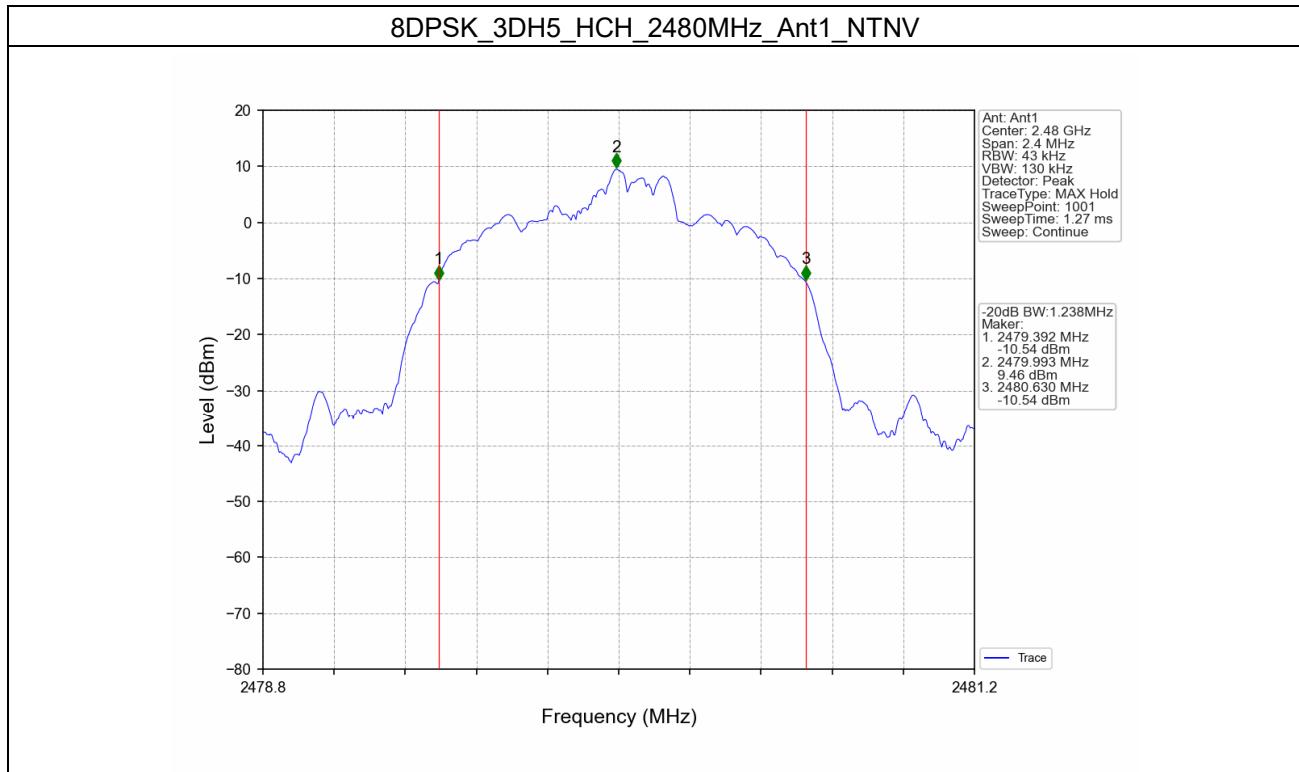
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Maximum Peak Conducted Output Power (dBm)		Verdict
				ANT1	Limit	
GFSK	SISO	2402	DH5	13.71	<=20.97	Pass
		2441	DH5	14.03	<=20.97	Pass
		2480	DH5	14.01	<=20.97	Pass
Pi/4DQPSK	SISO	2402	2DH5	13.71	<=20.97	Pass
		2441	2DH5	14.25	<=20.97	Pass
		2480	2DH5	14.07	<=20.97	Pass
8DPSK	SISO	2402	3DH5	13.71	<=20.97	Pass
		2441	3DH5	14.06	<=20.97	Pass
		2480	3DH5	13.99	<=20.97	Pass

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4. Carrier Frequency Separation

4.1 Ant1

4.1.1 Test Result

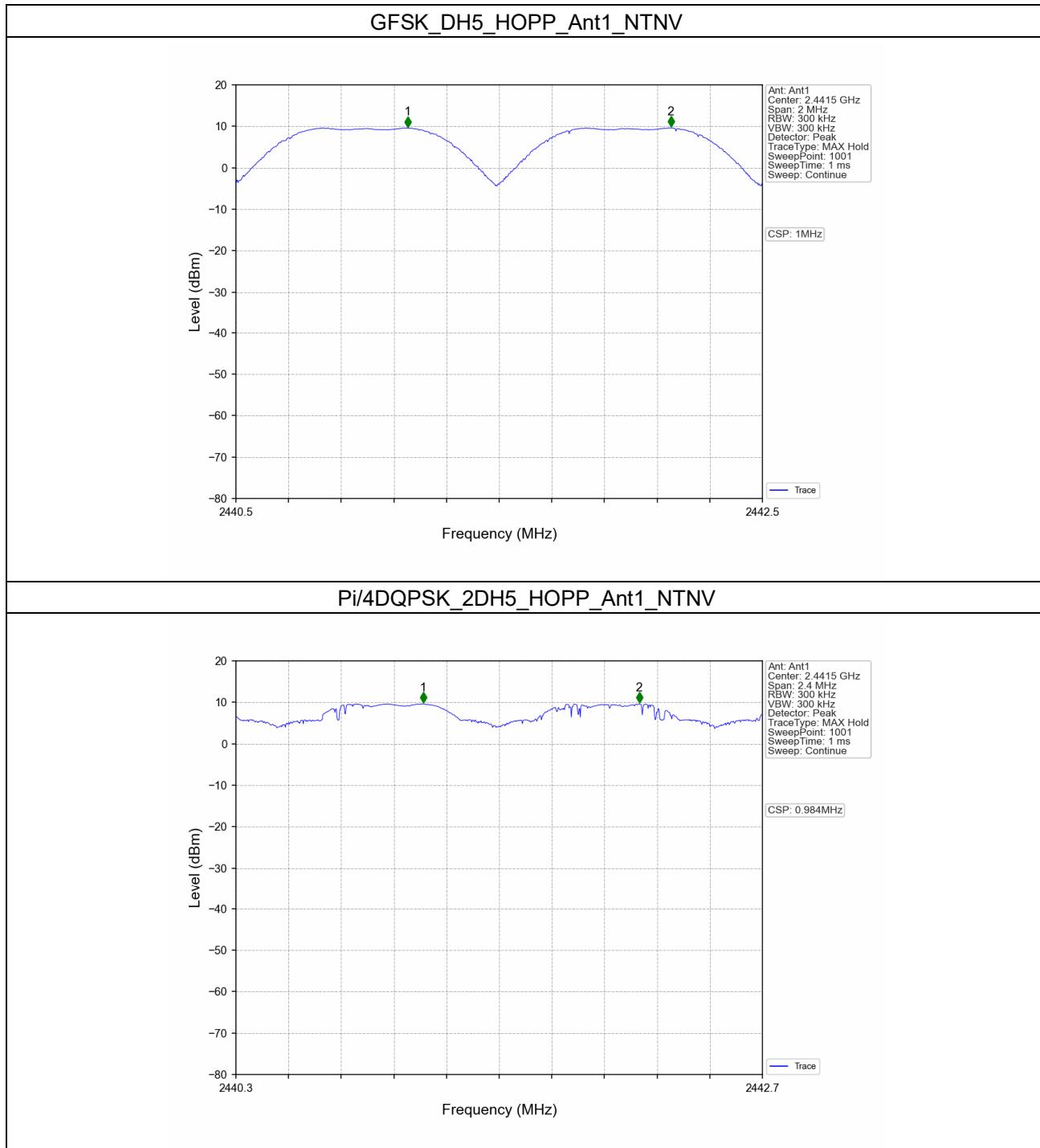
Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.000	1.043	>=0.695	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	0.984	1.219	>=0.813	Pass
8DPSK	SISO	HOPP	3DH5	1.001	1.239	>=0.826	Pass



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4.1.2 Test Graph

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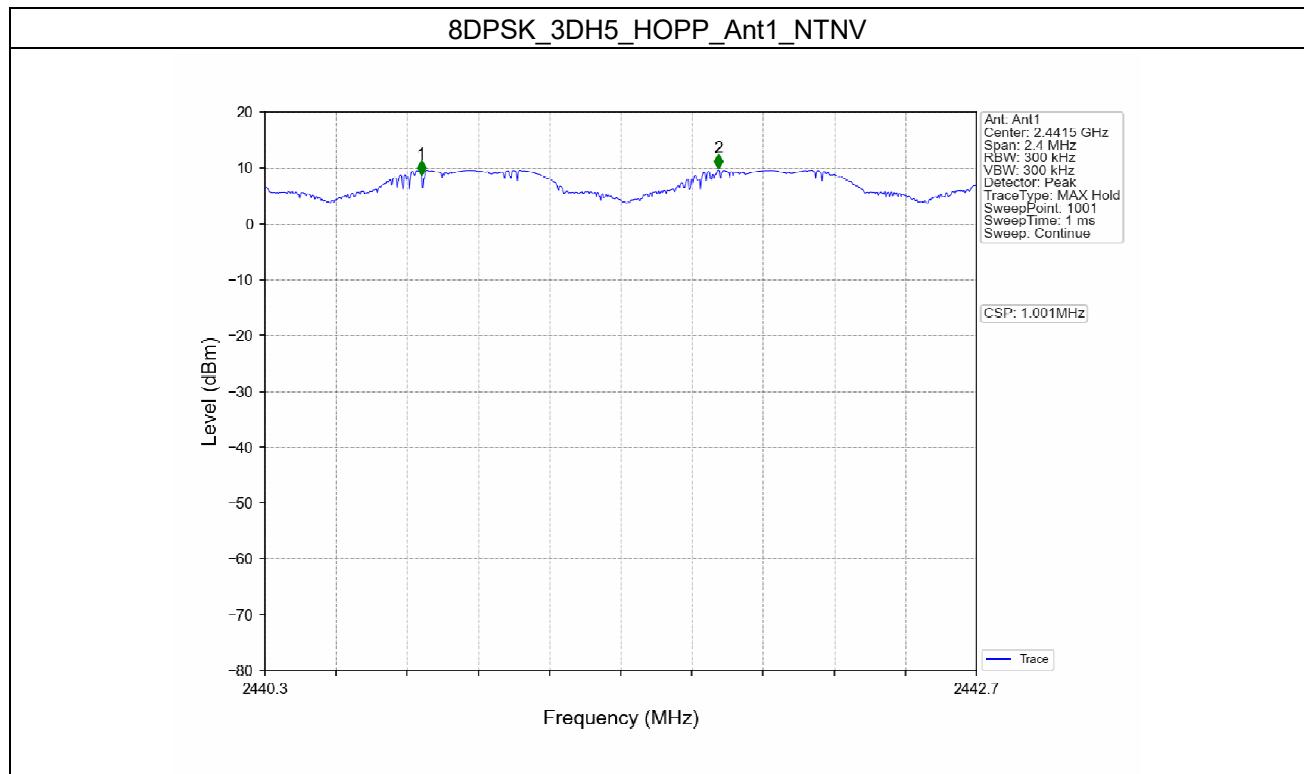
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5. Number of Hopping Frequencies

5.1 HoppNum

5.1.1 Test Result

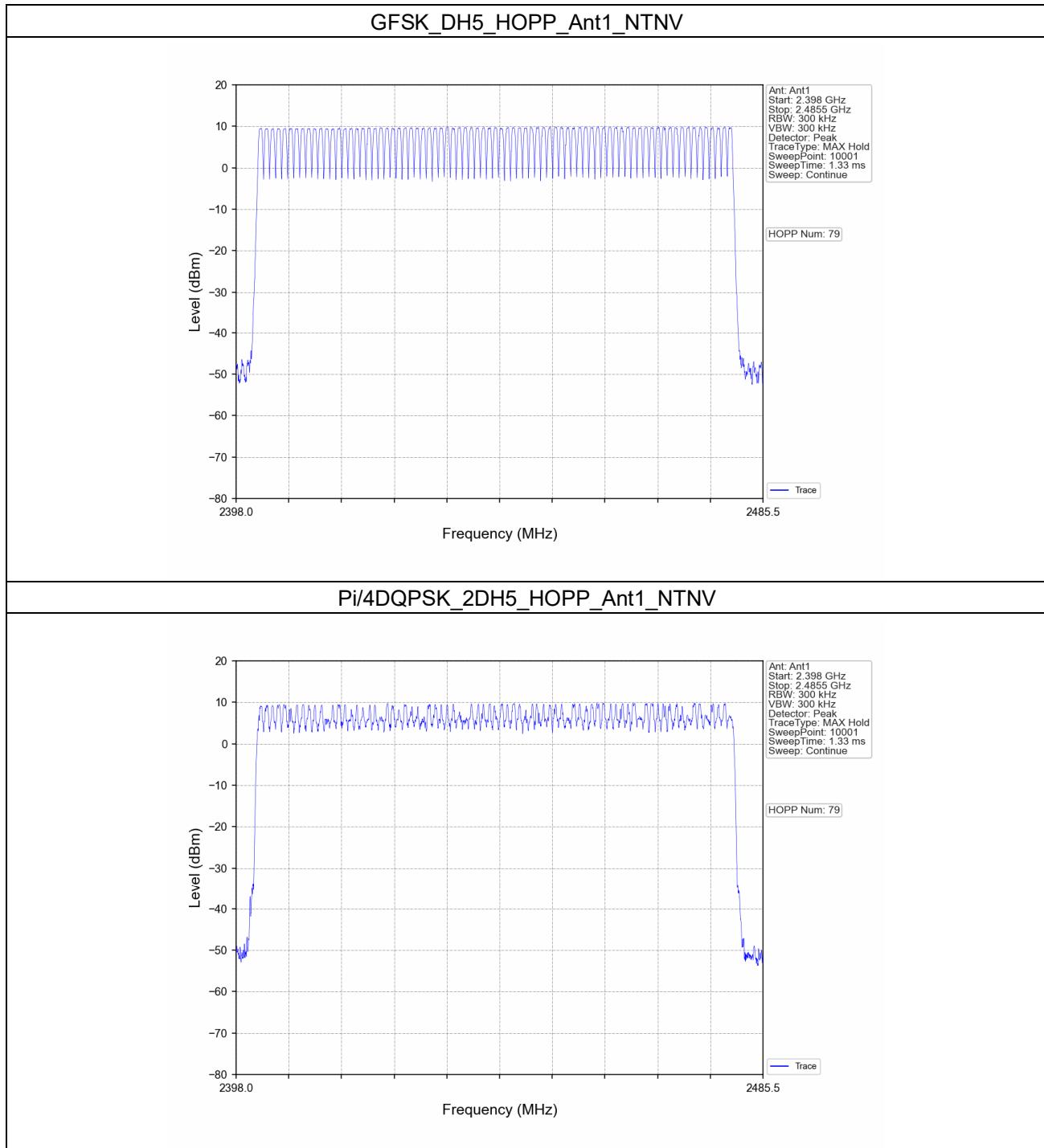
Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies		Verdict
				ANT1	Limit	
GFSK	SISO	HOPP	DH5	79	>=15	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	>=15	Pass
8DPSK	SISO	HOPP	3DH5	79	>=15	Pass



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5.1.2 Test Graph

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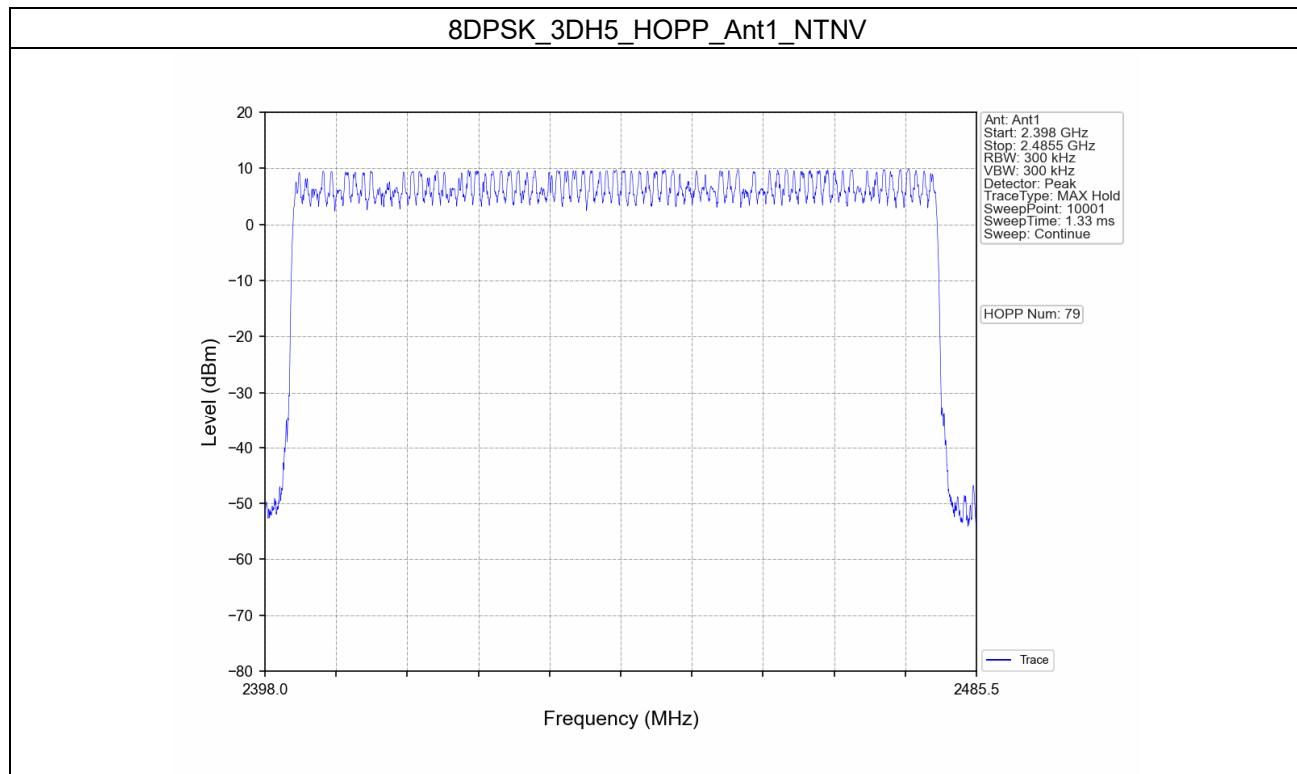
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6. Time of Occupancy (Dwell Time)**6.1 Ant1****6.1.1 Test Result**

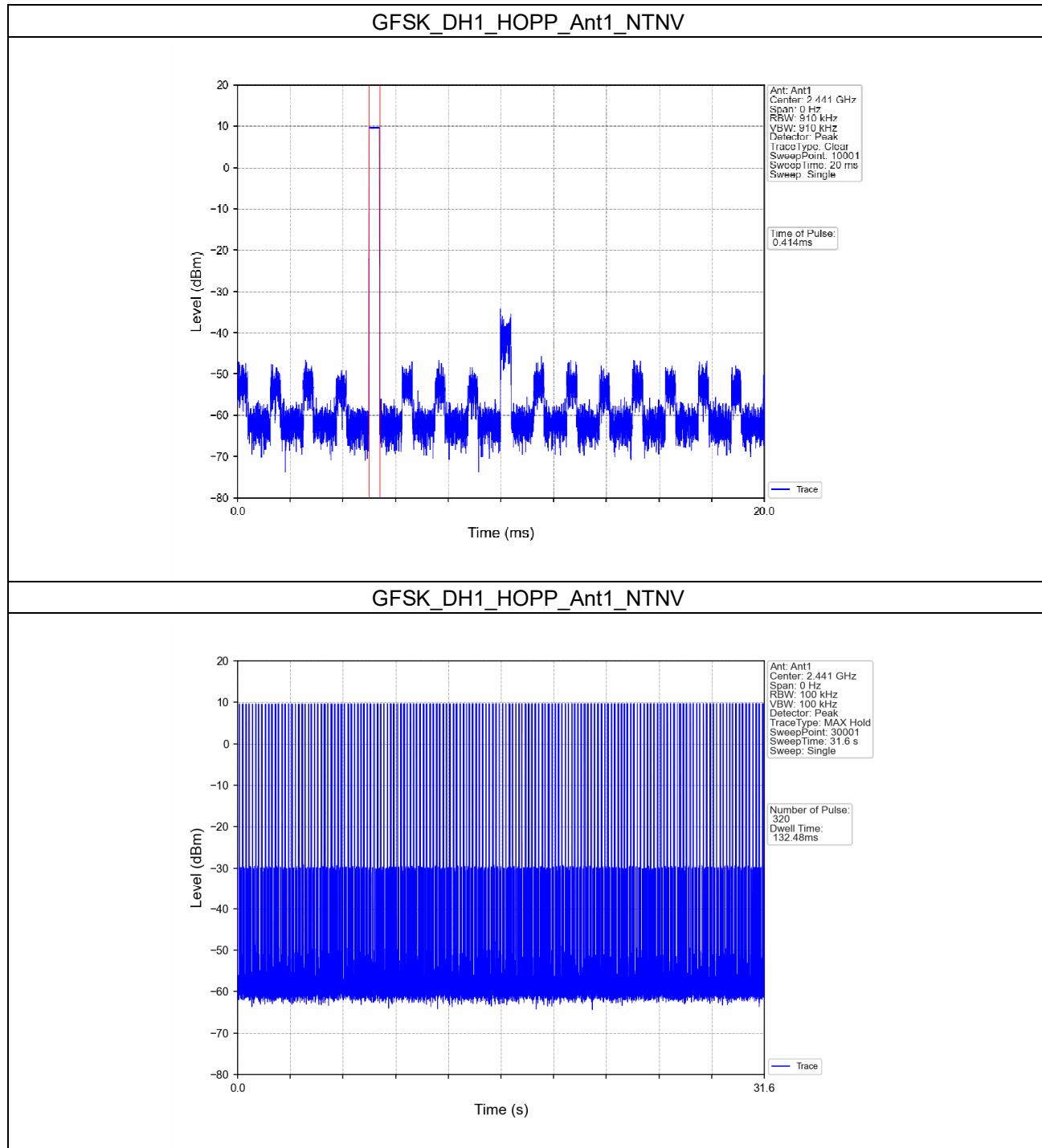
Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.414	31.600	320	132.480	<=400	Pass
			DH3	1.668	31.600	151	251.868	<=400	Pass
			DH5	2.916	31.600	112	326.592	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.424	31.600	321	136.104	<=400	Pass
			2DH3	1.674	31.600	150	251.100	<=400	Pass
			2DH5	2.924	31.600	120	350.880	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.424	31.600	320	135.680	<=400	Pass
			3DH3	1.670	31.600	152	253.840	<=400	Pass
			3DH5	2.924	31.600	111	324.564	<=400	Pass

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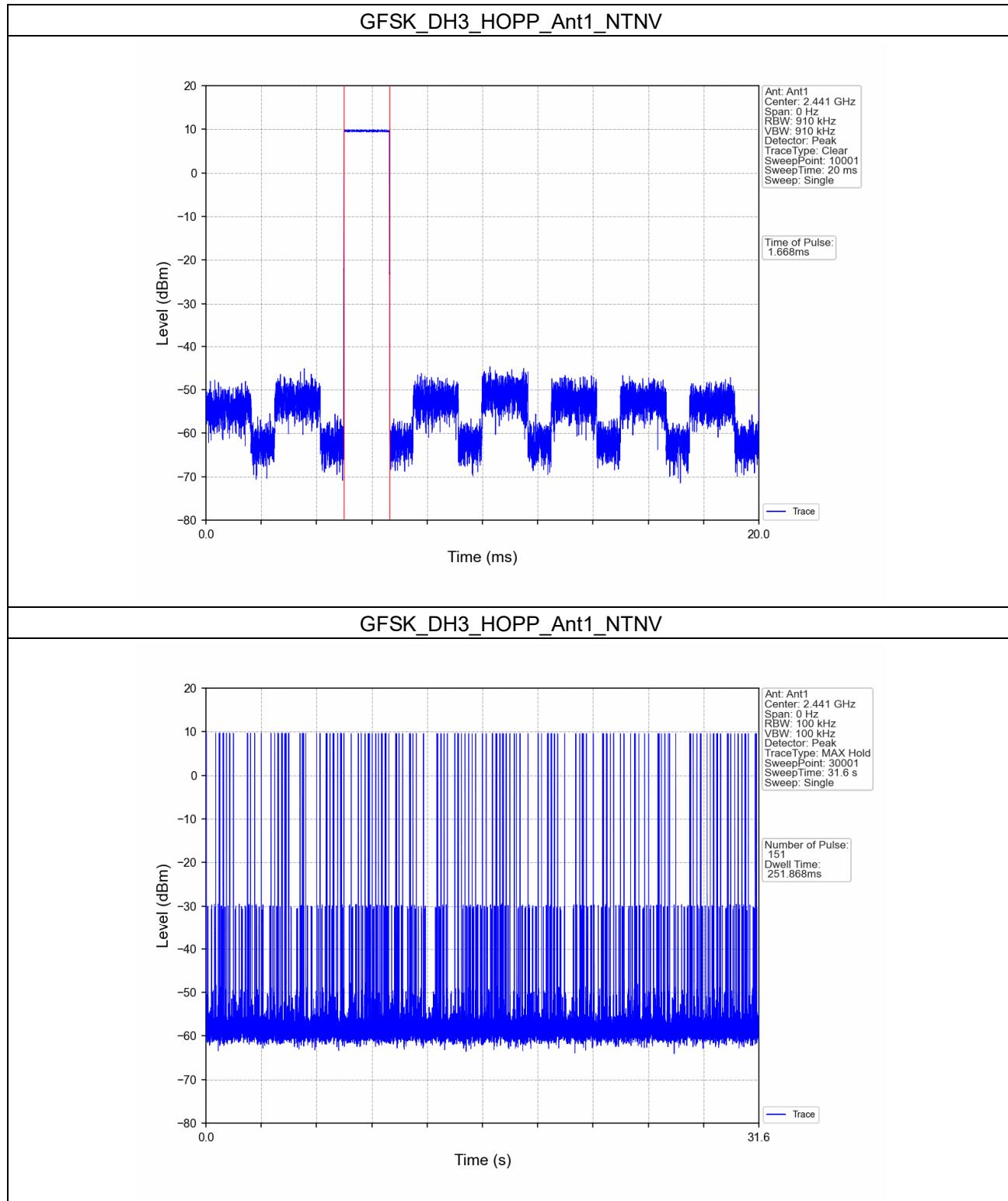
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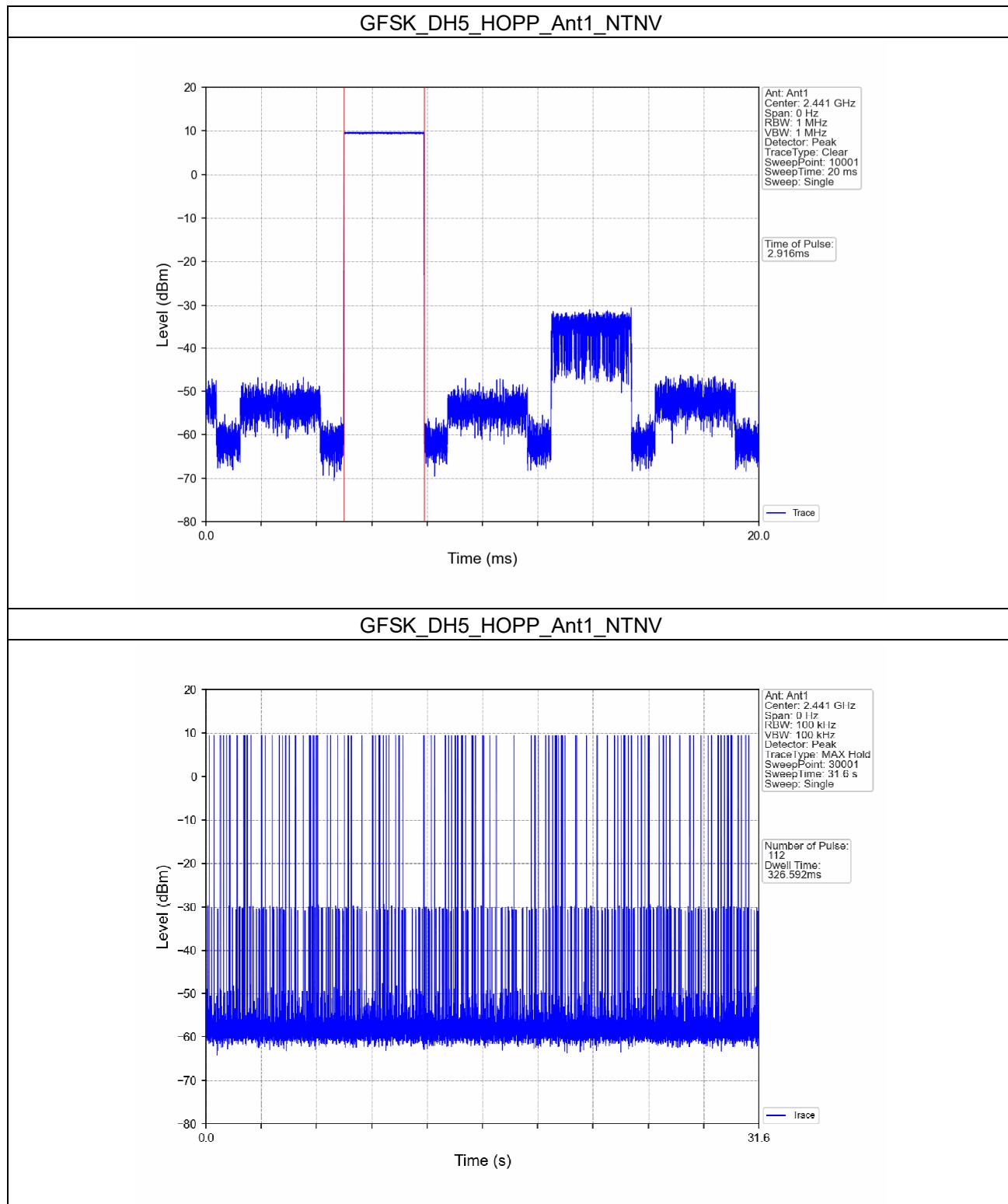
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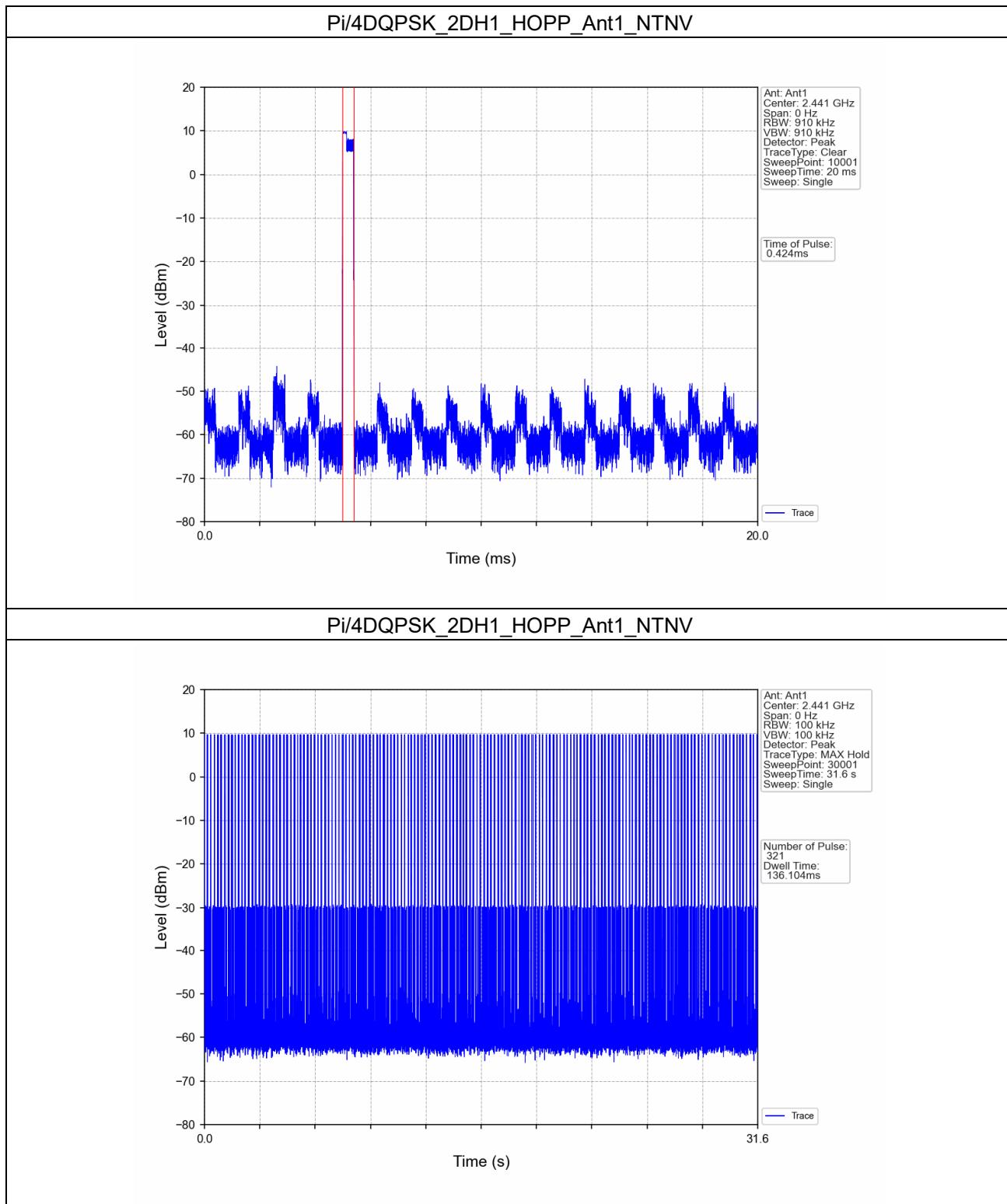
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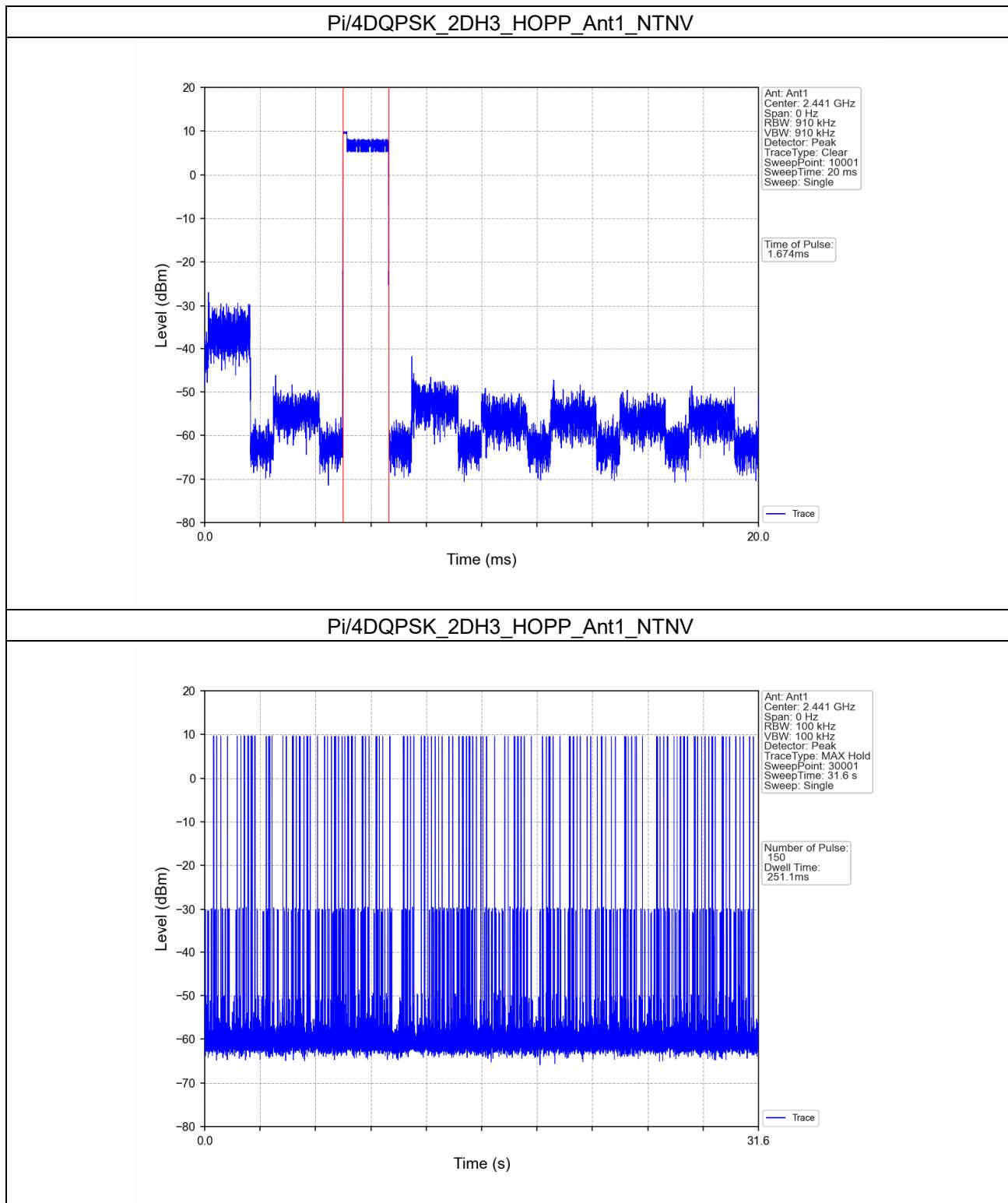
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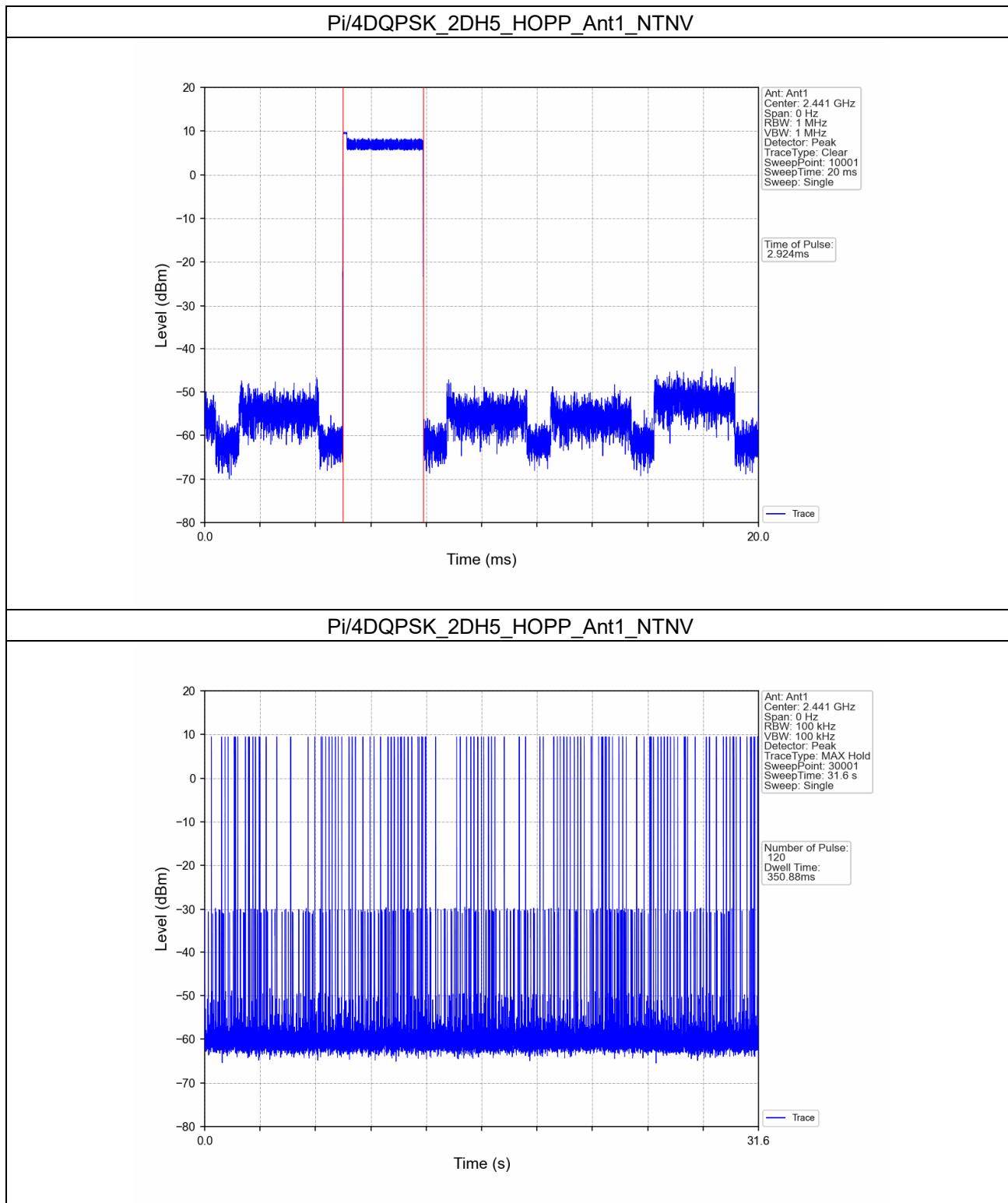
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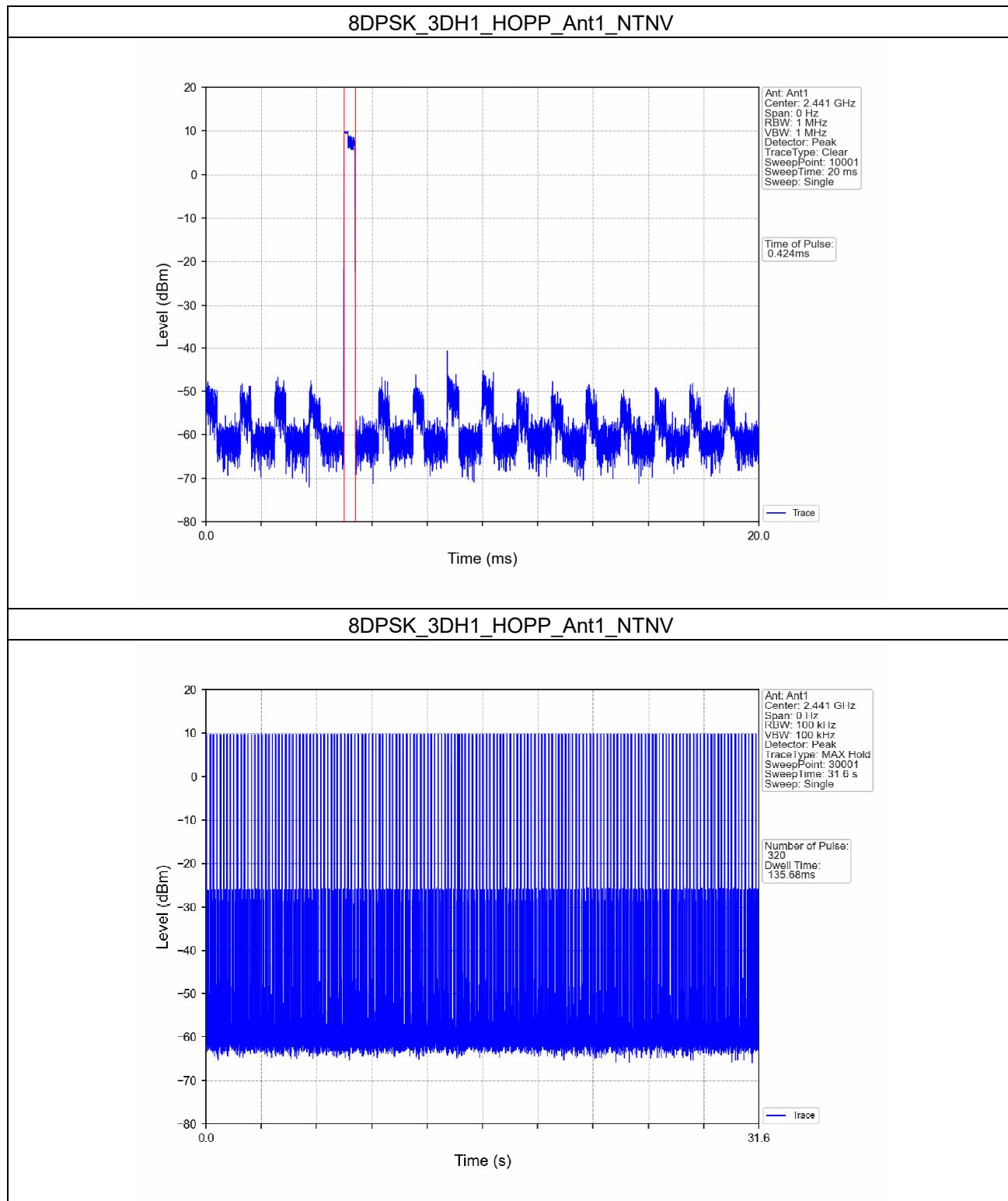
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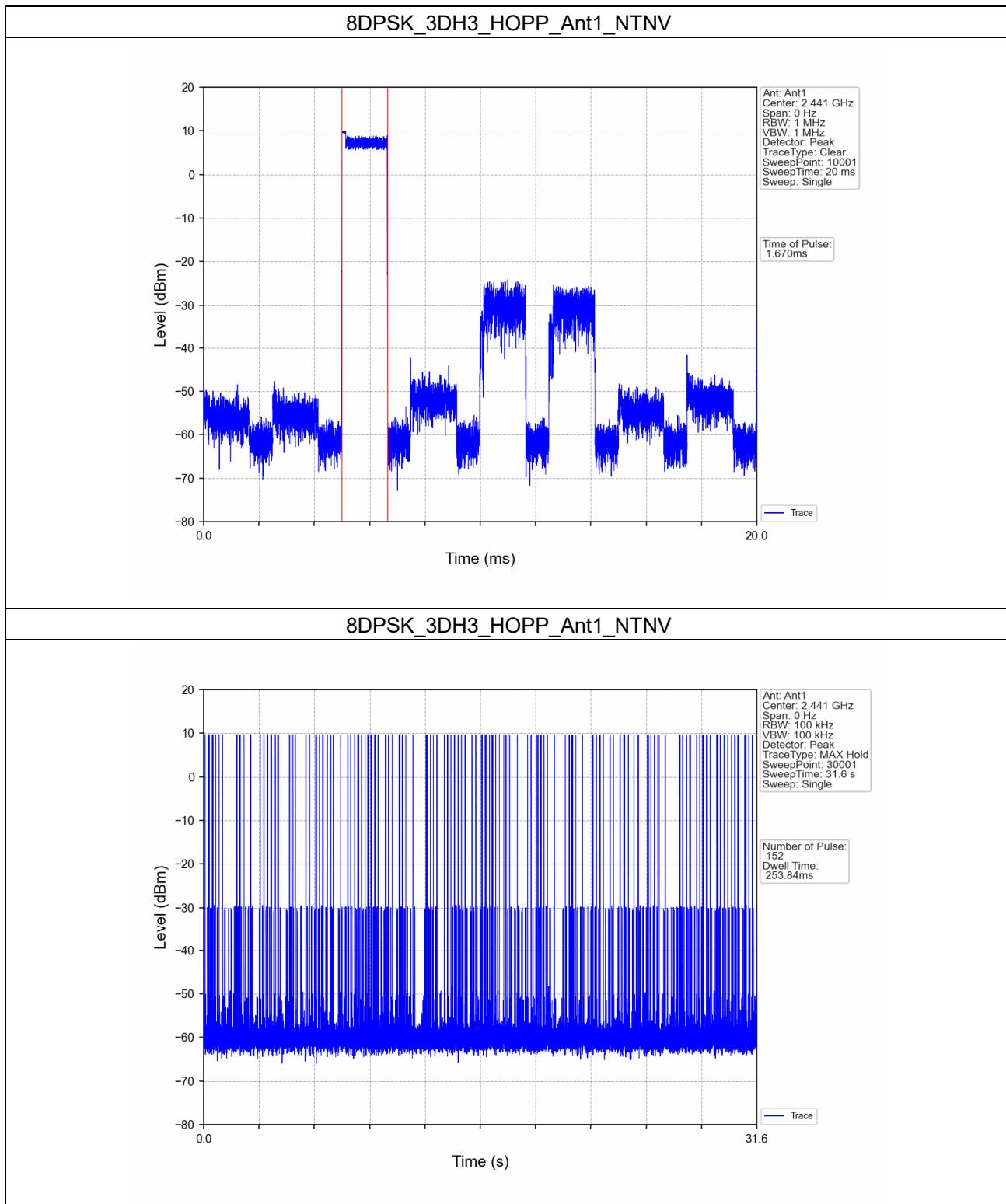
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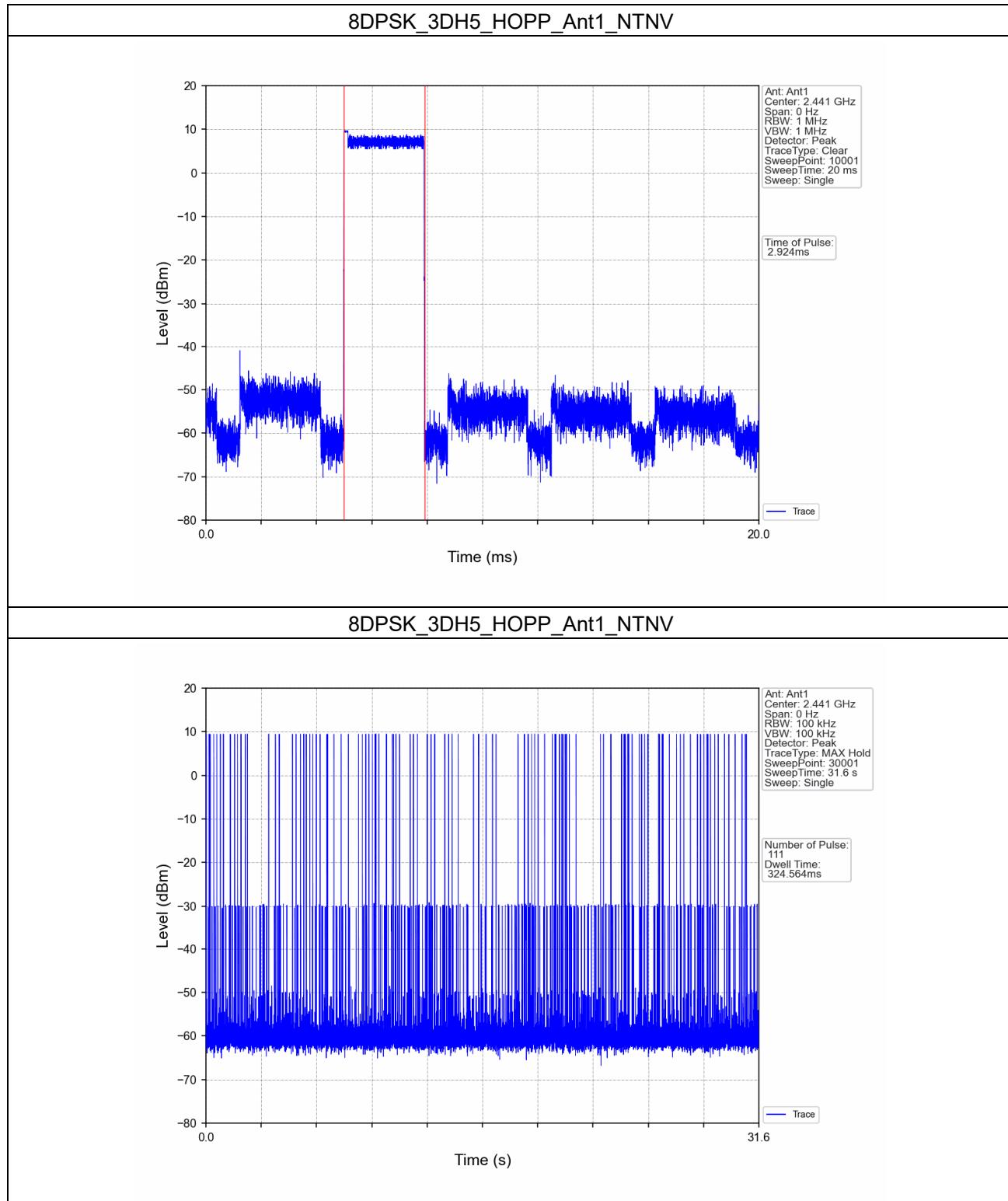
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7. Unwanted Emissions InStandard Non-restricted Frequency Bands

7.1 Ref

7.1.1 Test Result

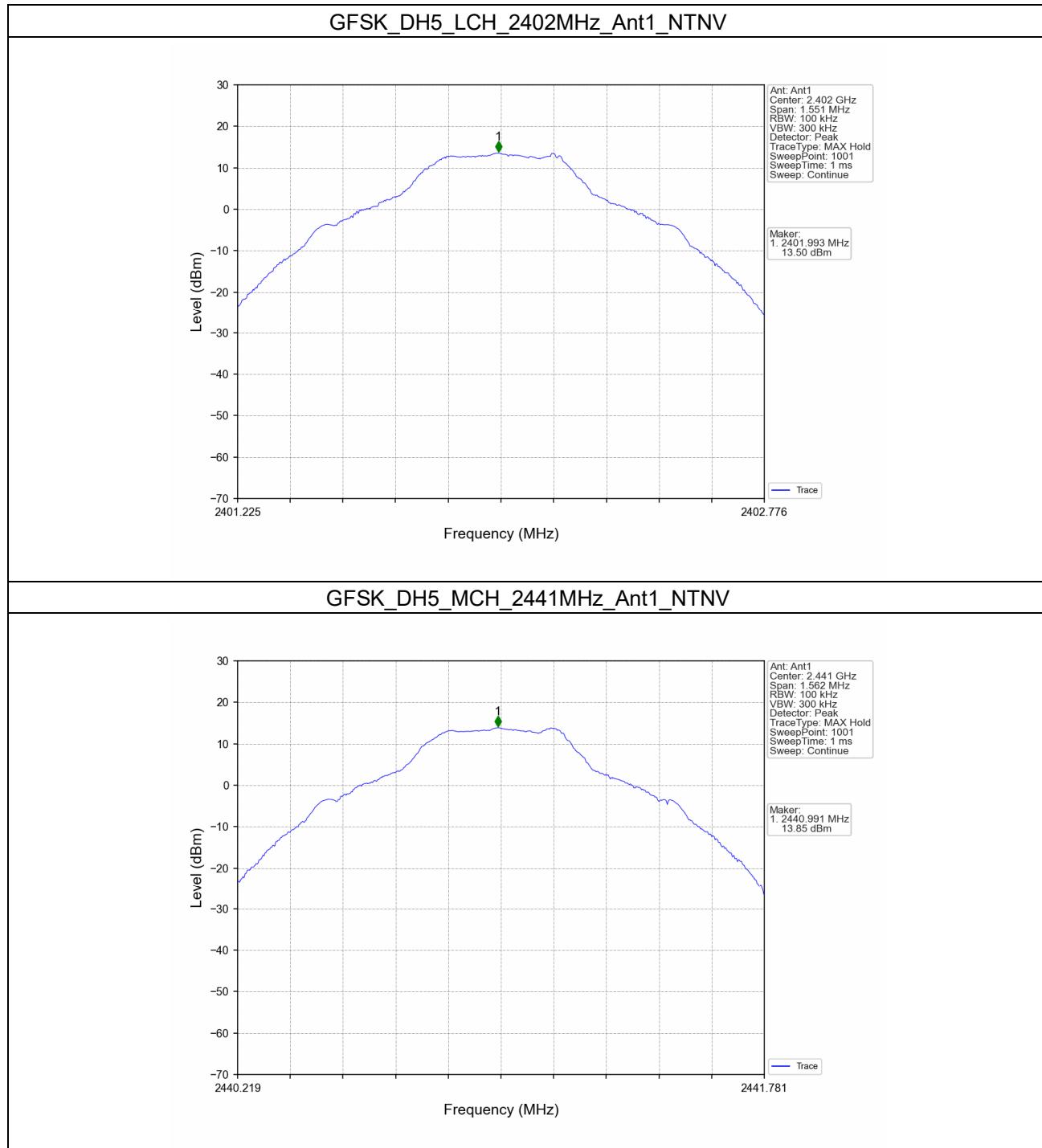
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	13.50
		2441	DH5	1	13.85
		2480	DH5	1	13.83
Pi/4DQPSK	SISO	2402	2DH5	1	13.49
		2441	2DH5	1	13.98
		2480	2DH5	1	13.87
8DPSK	SISO	2402	3DH5	1	13.50
		2441	3DH5	1	13.88
		2480	3DH5	1	13.80



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7.1.2 Test Graph

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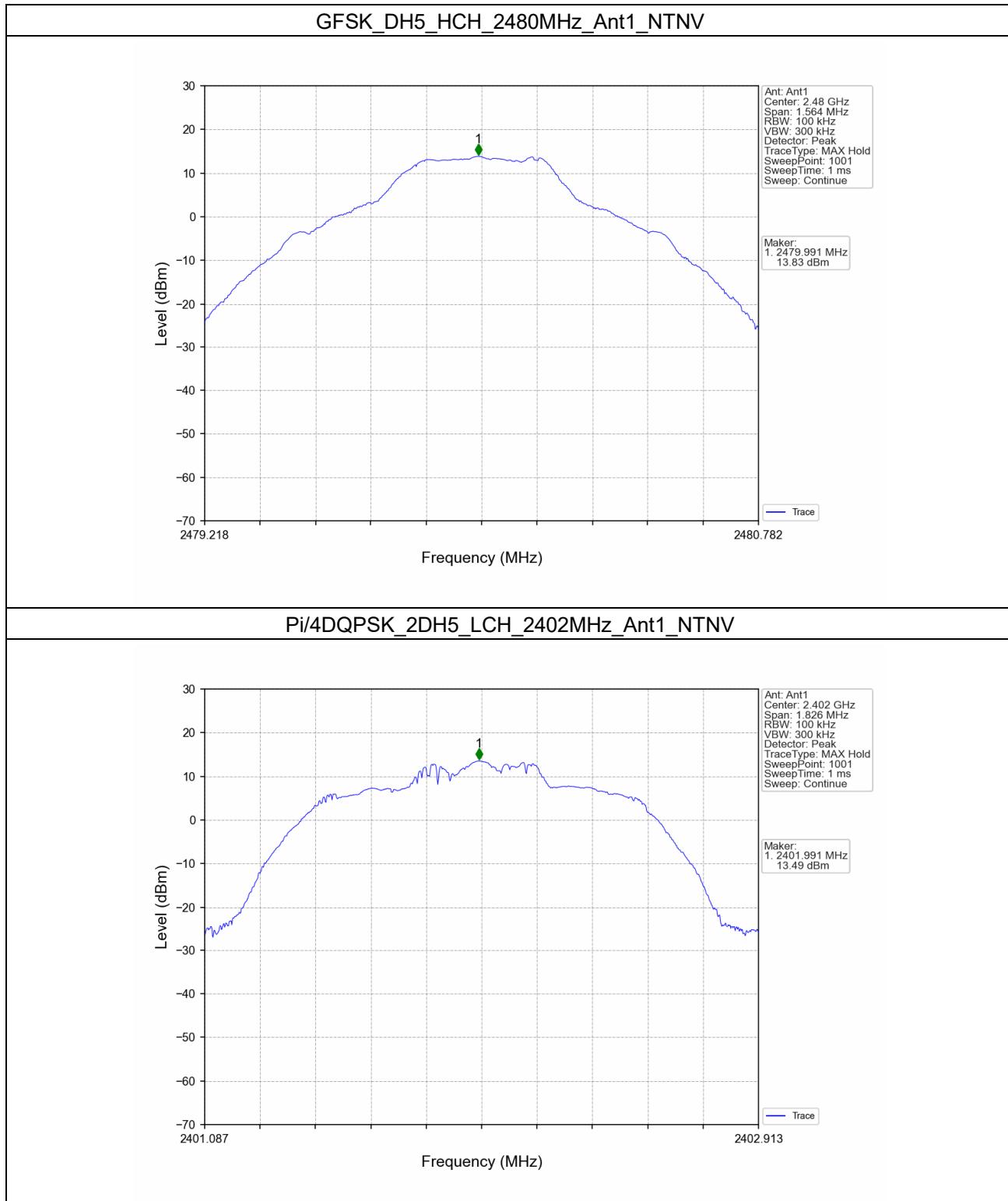
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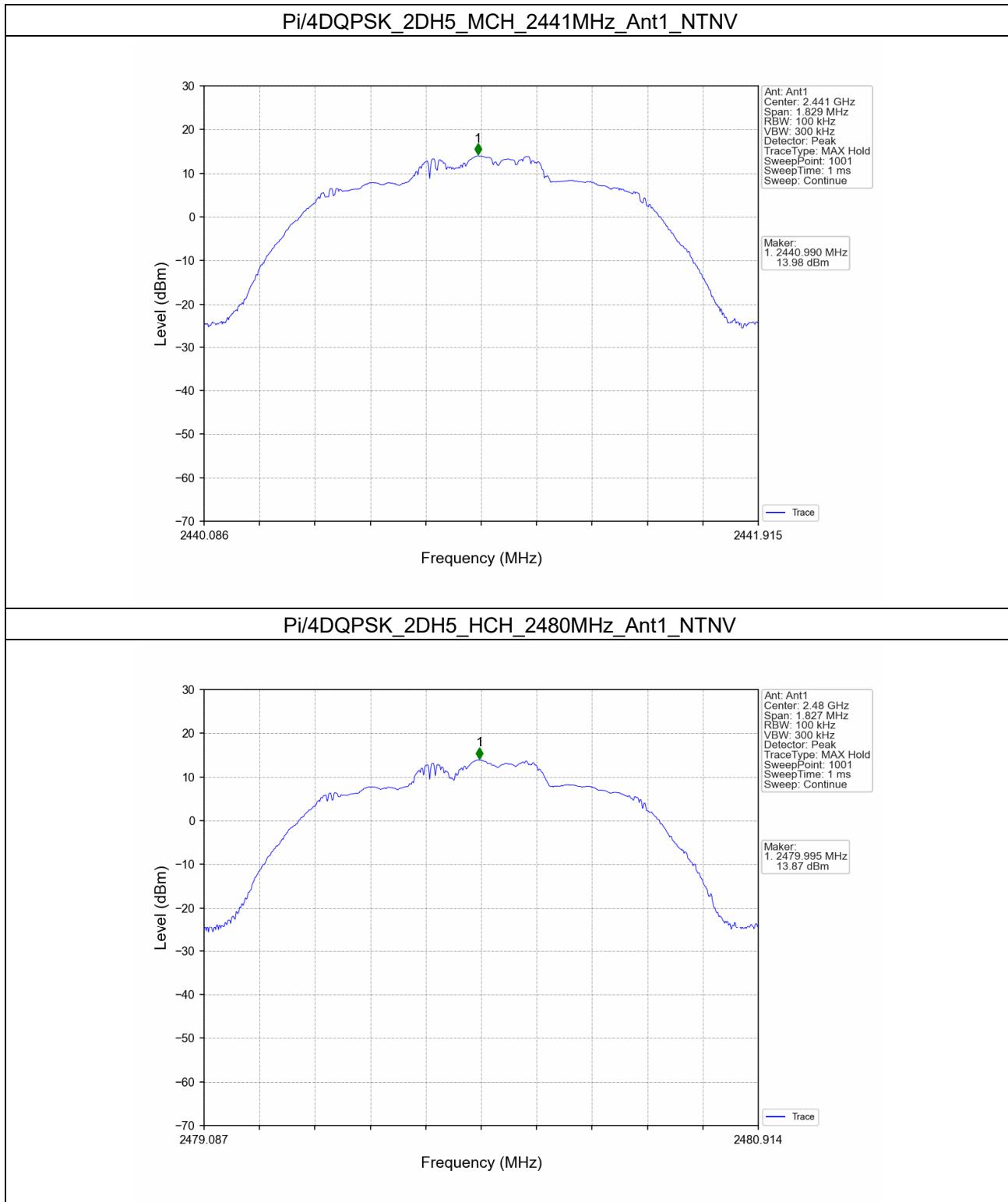
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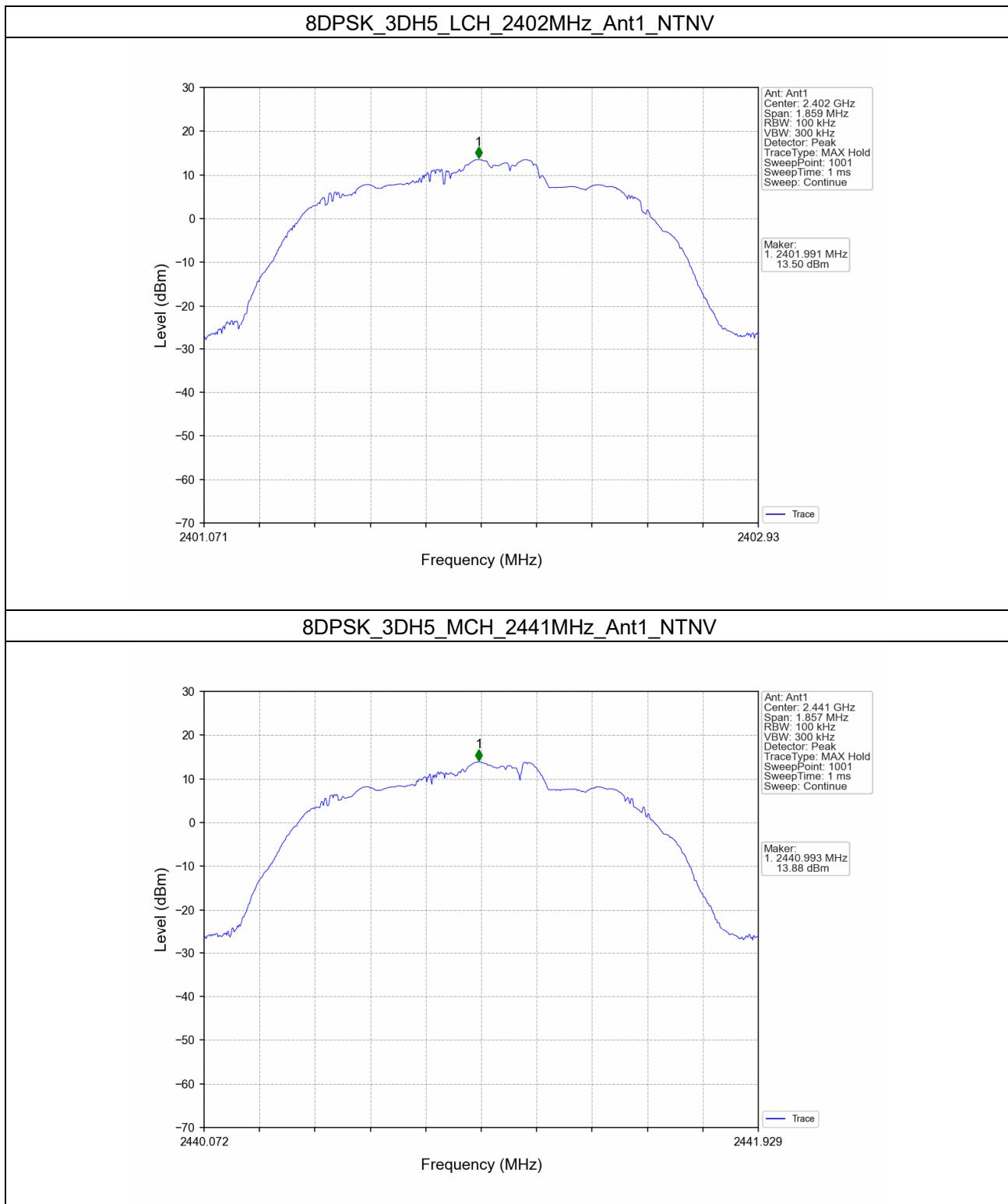
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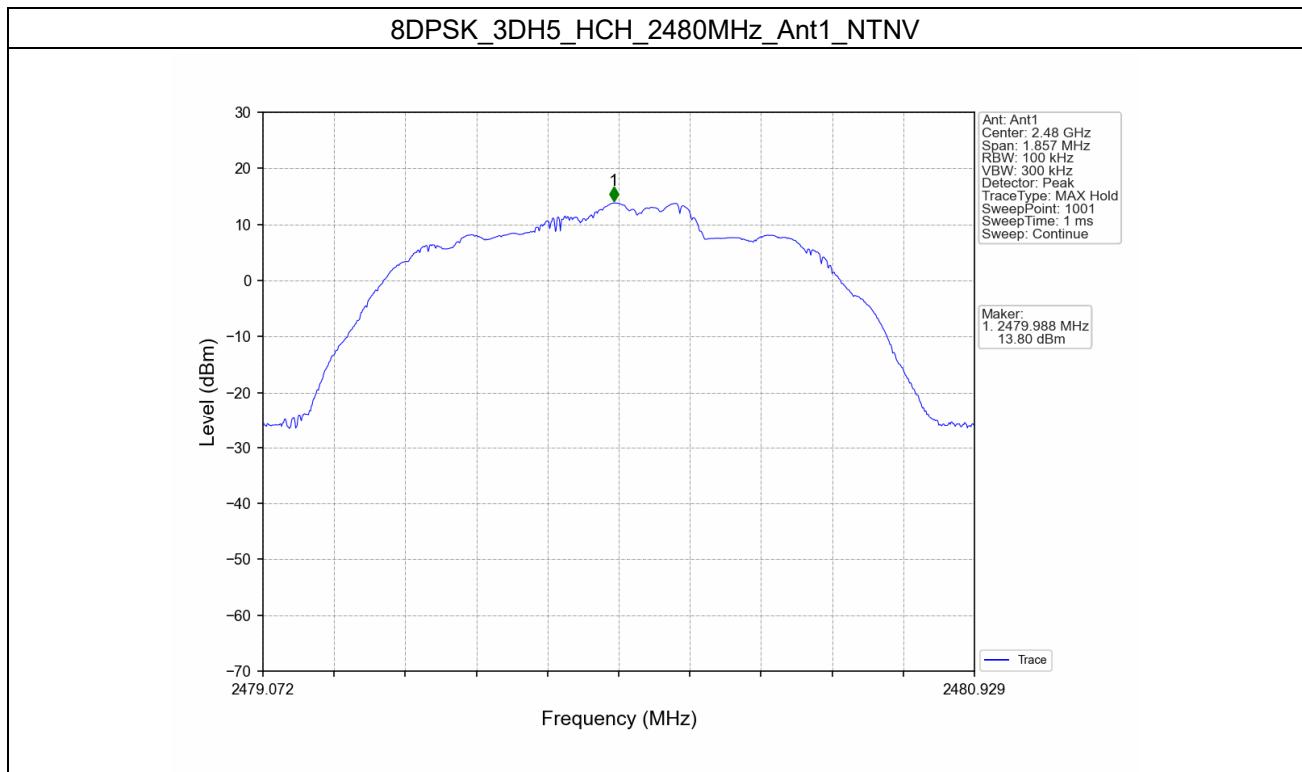
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7.2 CSE**7.2.1 Test Result**

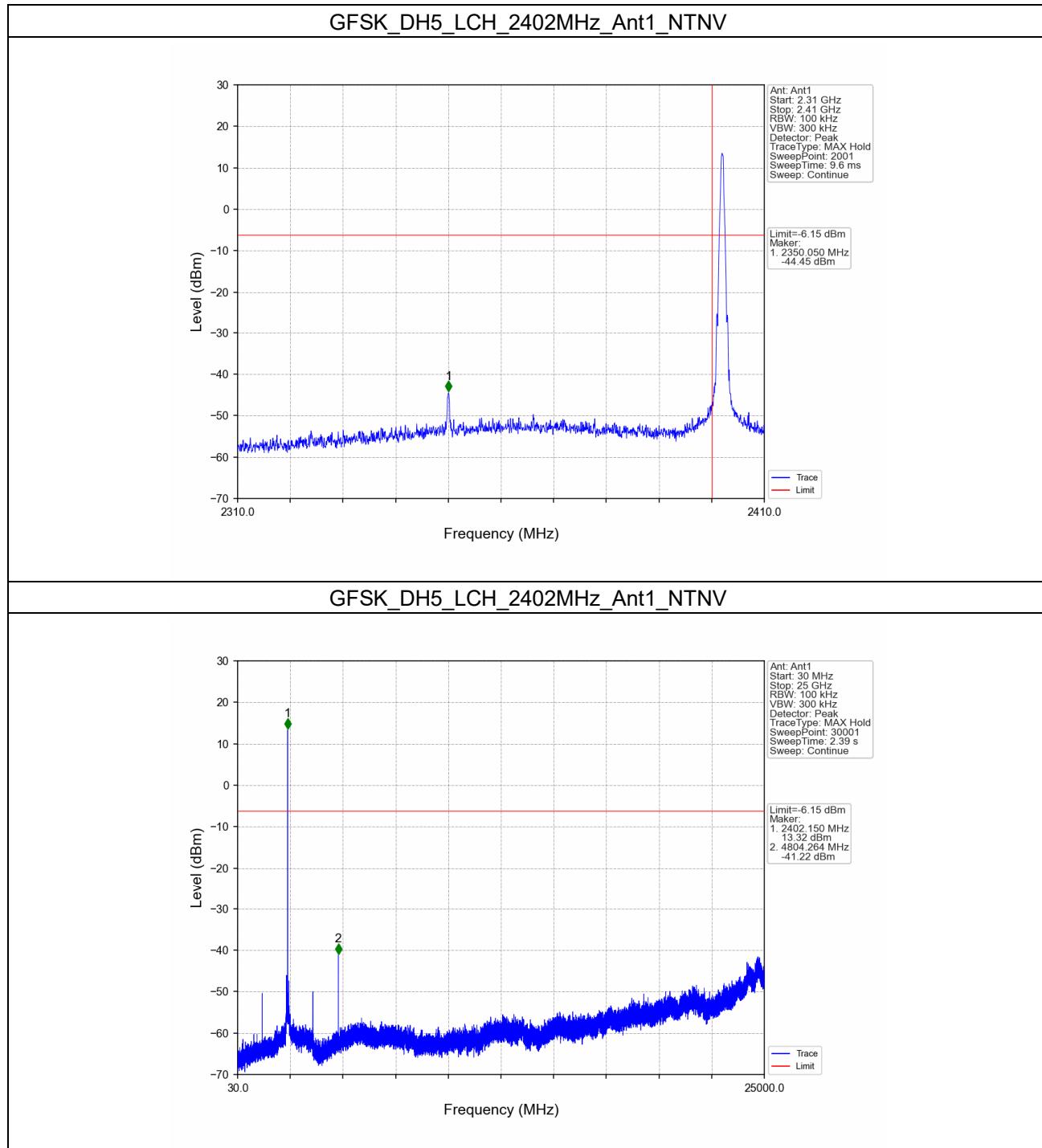
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	13.85	-6.15	Pass
		2441	DH5	1	13.85	-6.15	Pass
		2480	DH5	1	13.85	-6.15	Pass
		HOPP	DH5	1	13.85	-6.15	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	13.98	-6.02	Pass
		2441	2DH5	1	13.98	-6.02	Pass
		2480	2DH5	1	13.98	-6.02	Pass
		HOPP	2DH5	1	13.98	-6.02	Pass
8DPSK	SISO	2402	3DH5	1	13.88	-6.12	Pass
		2441	3DH5	1	13.88	-6.12	Pass
		2480	3DH5	1	13.88	-6.12	Pass
		HOPP	3DH5	1	13.88	-6.12	Pass

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7.2.2 Test Graph

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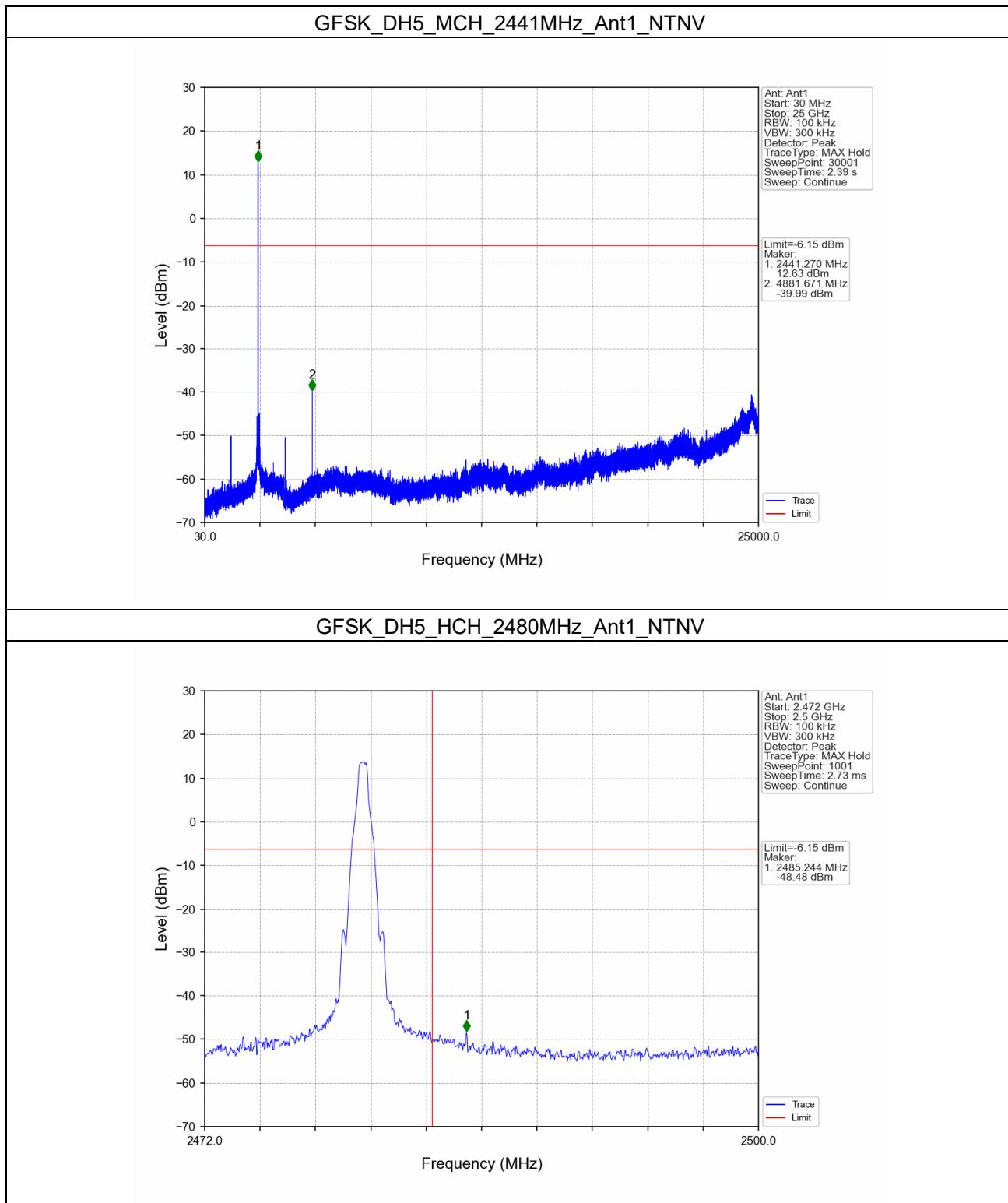
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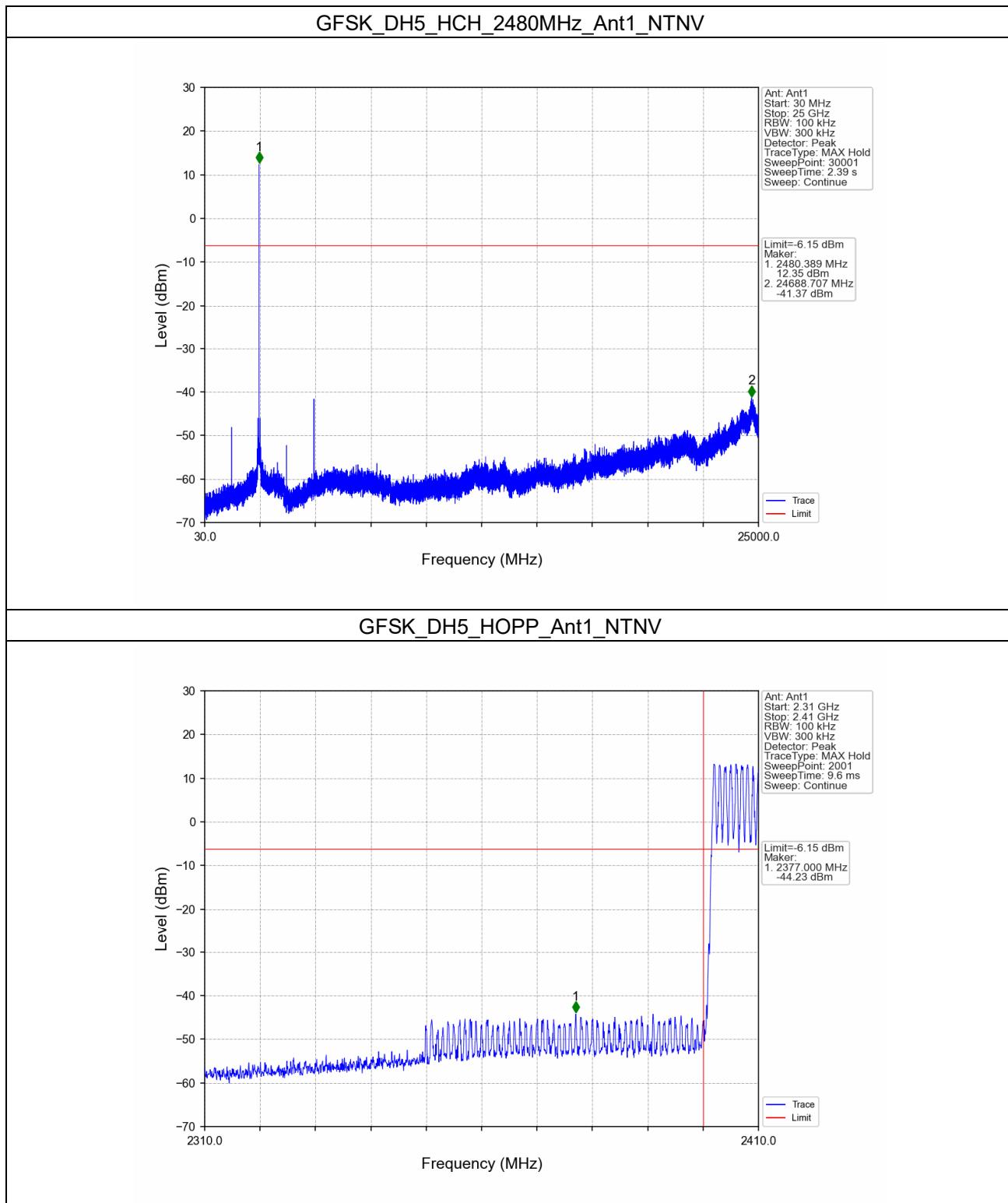
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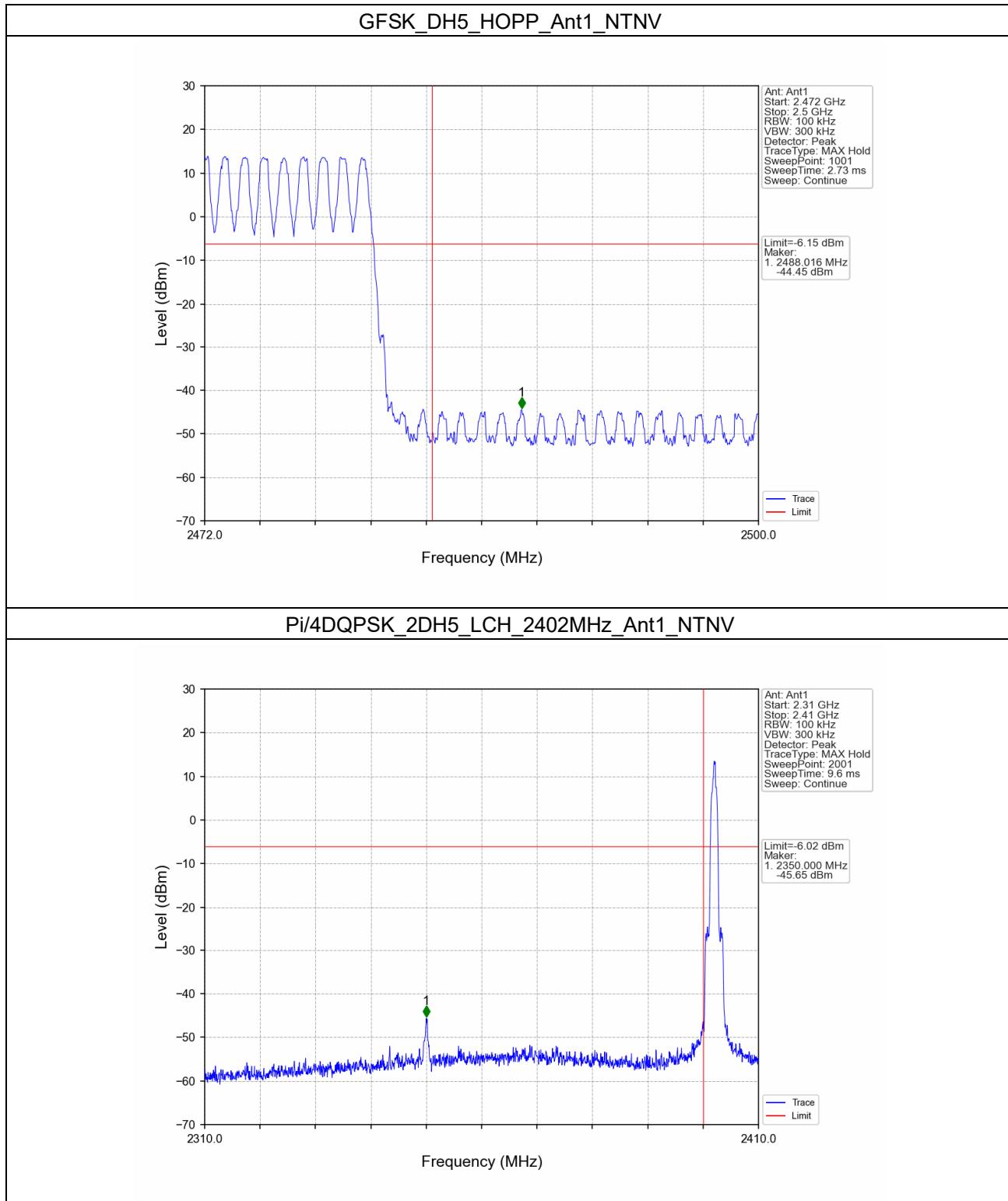
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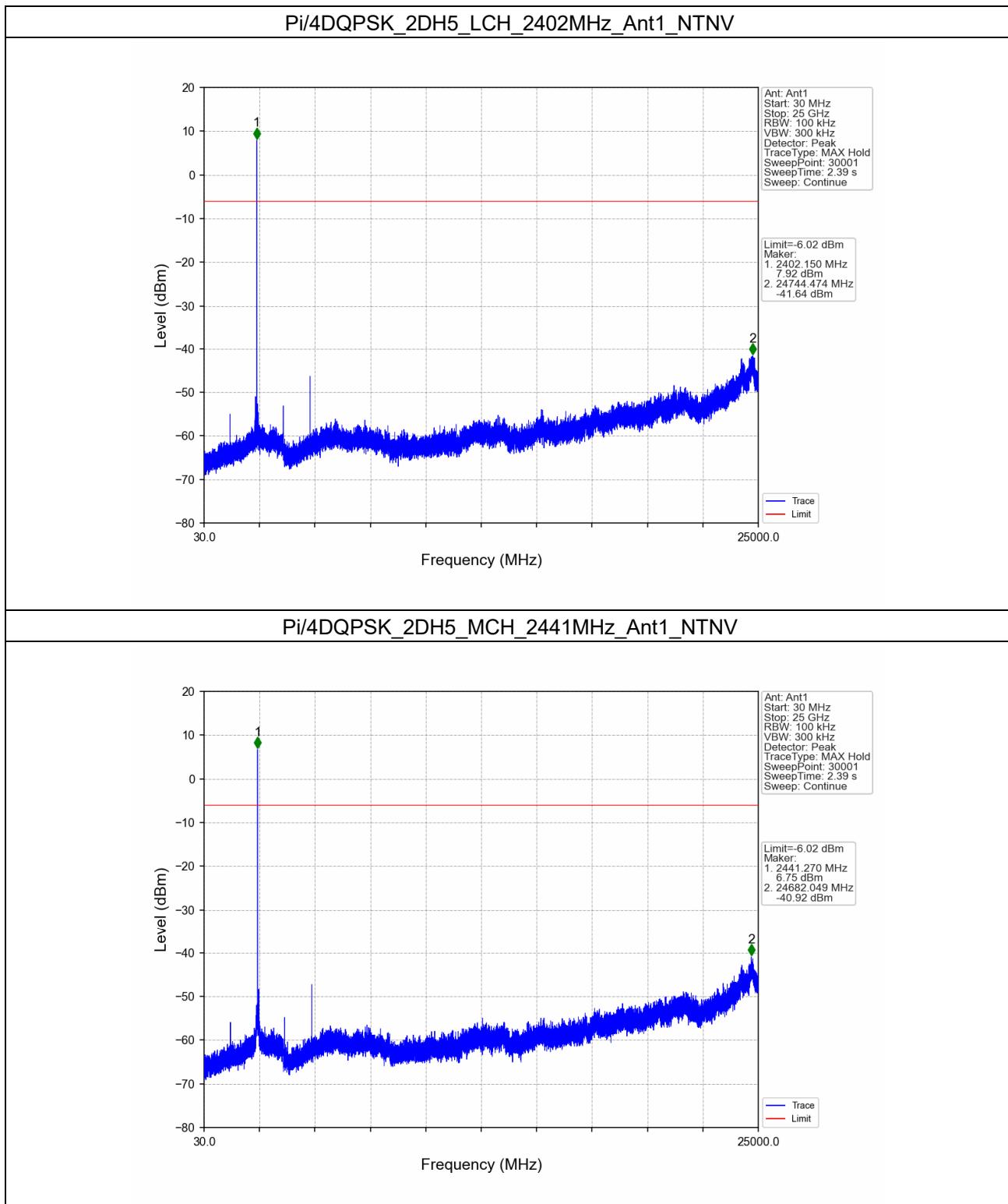
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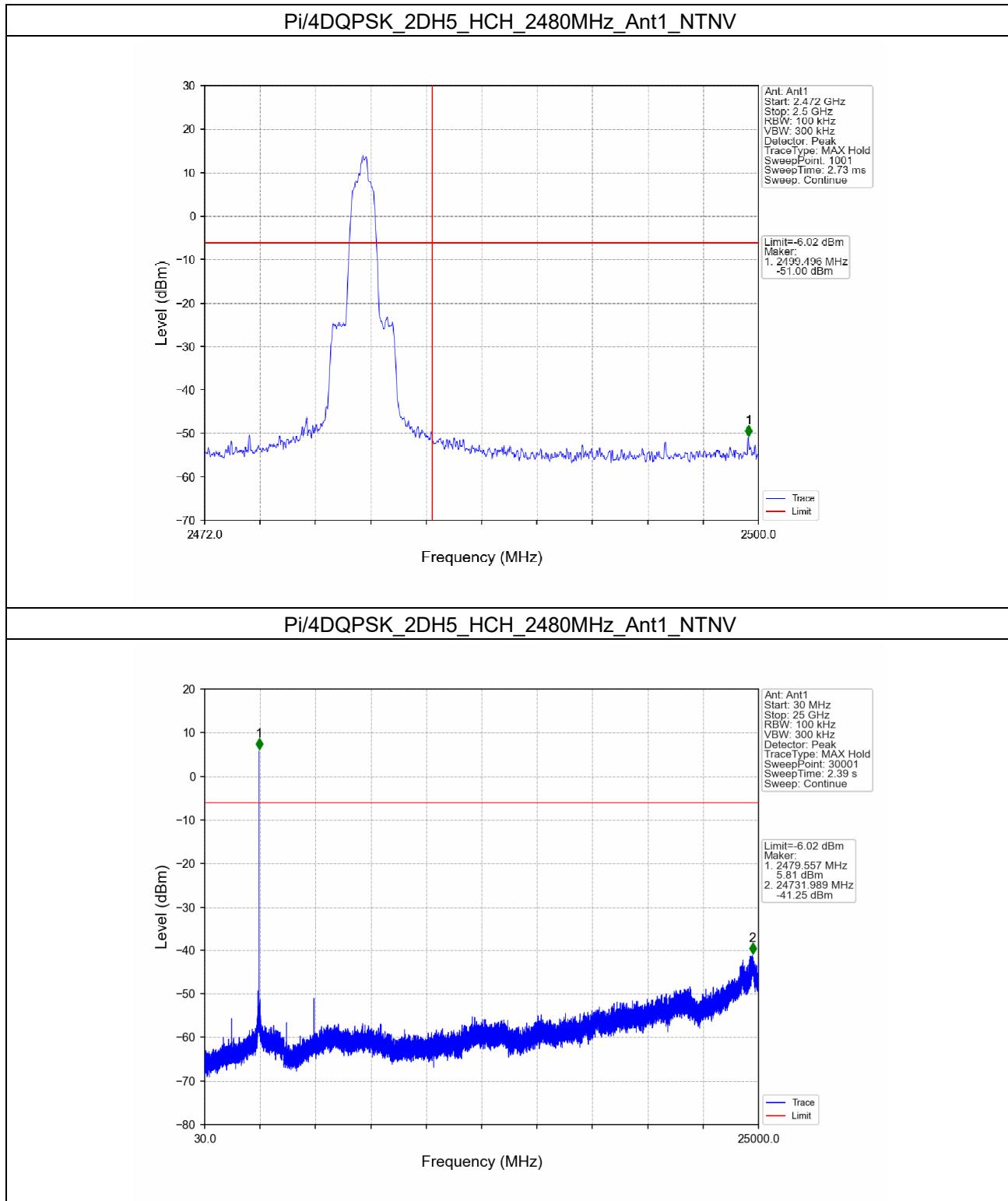
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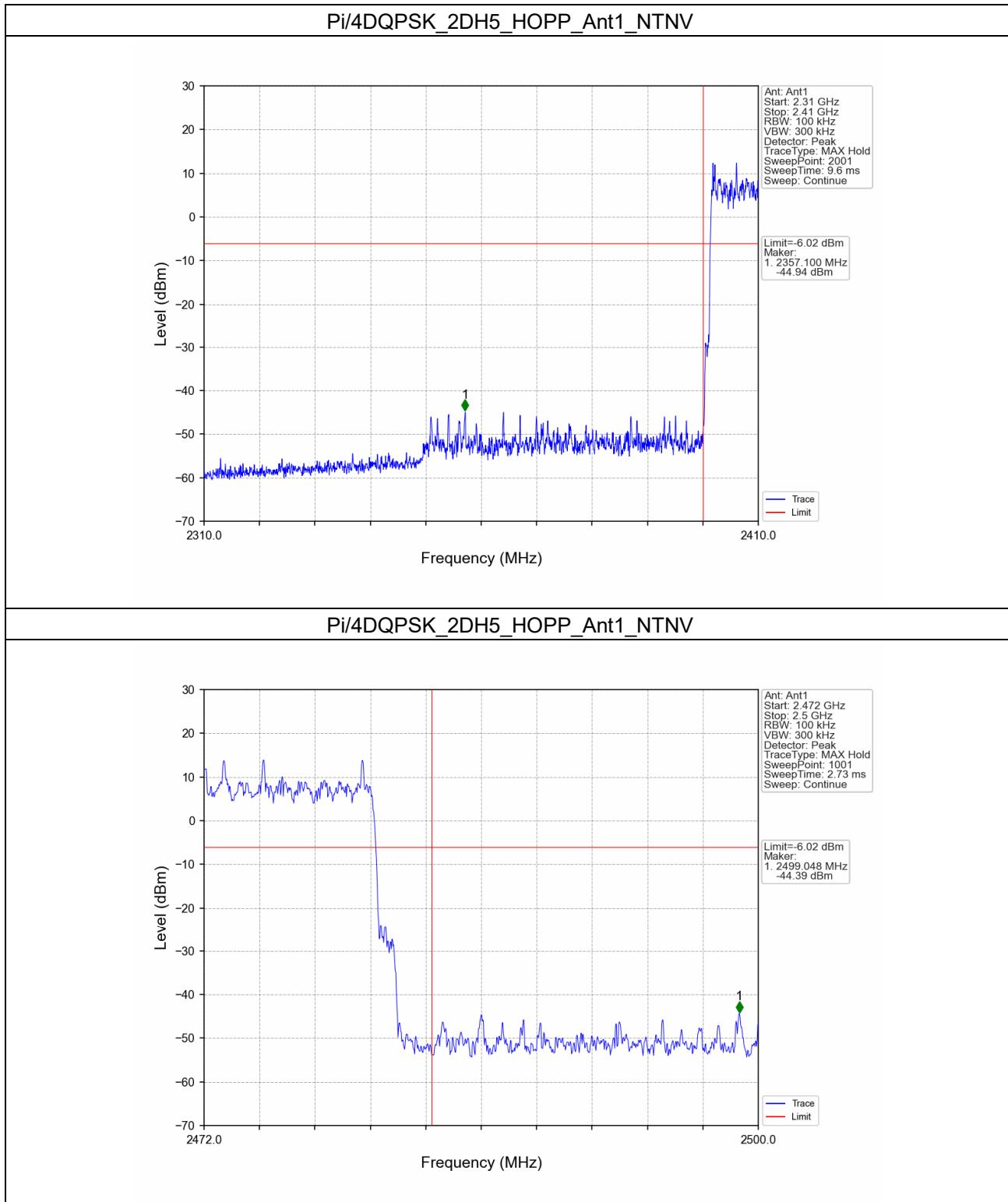
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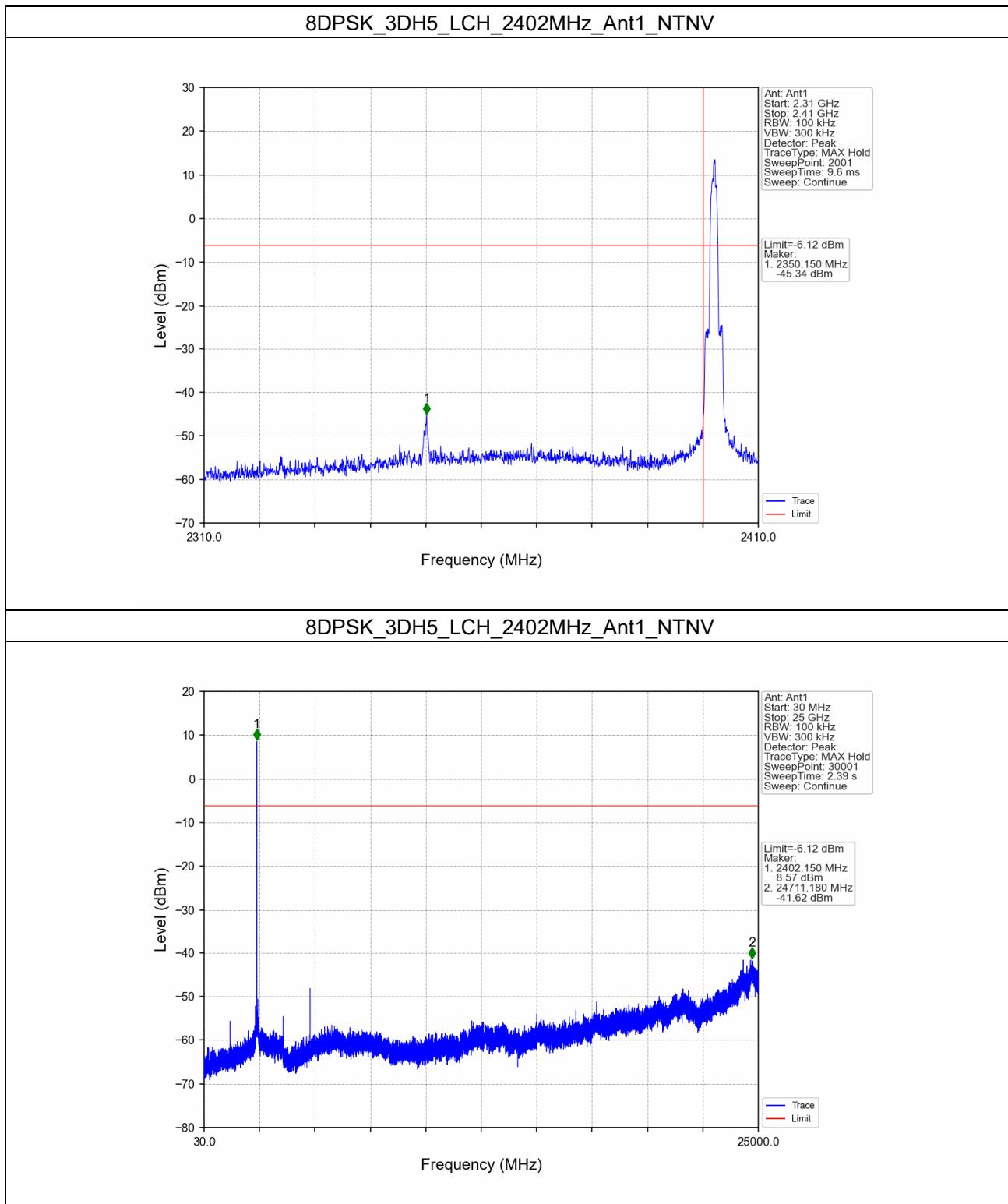
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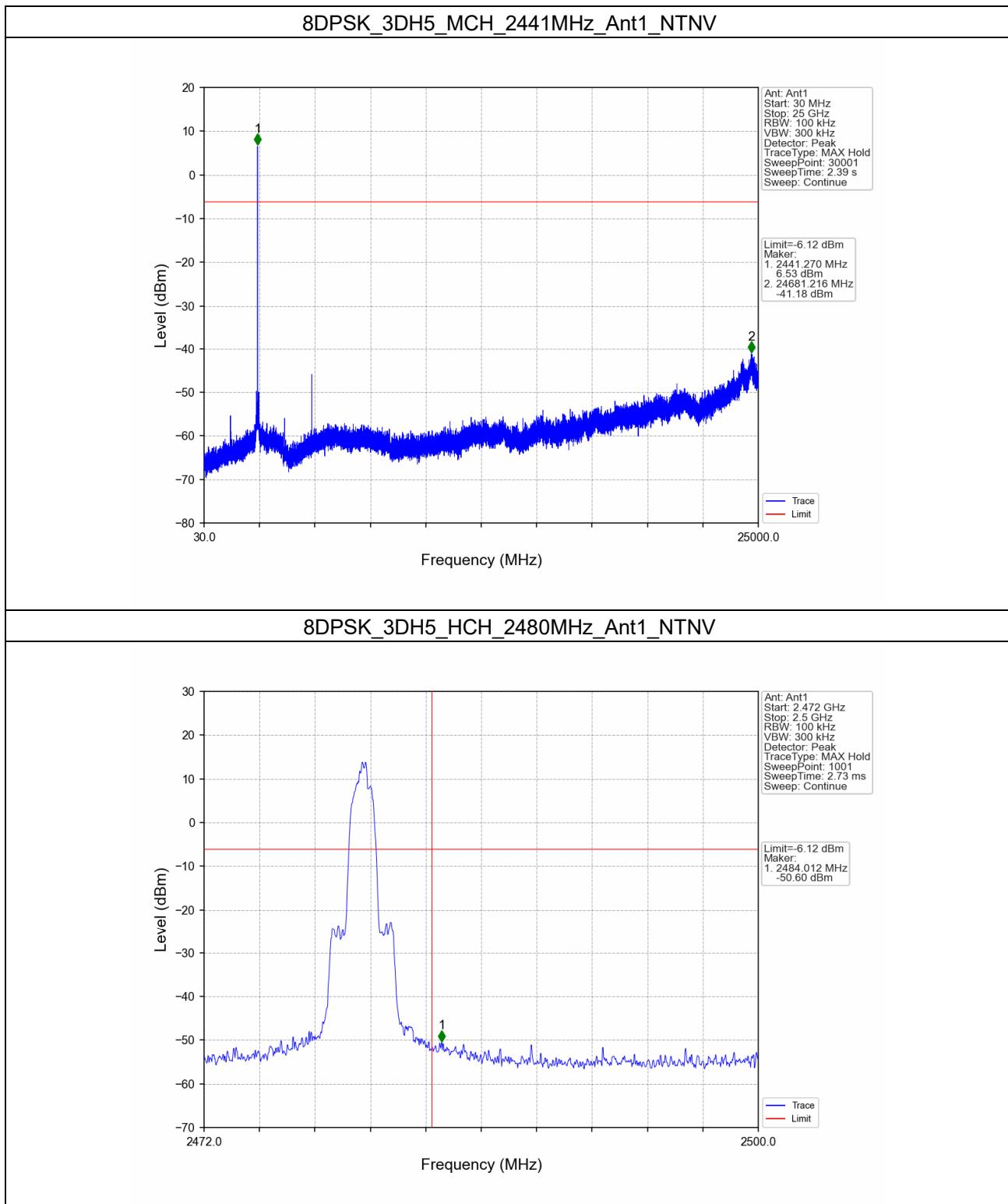
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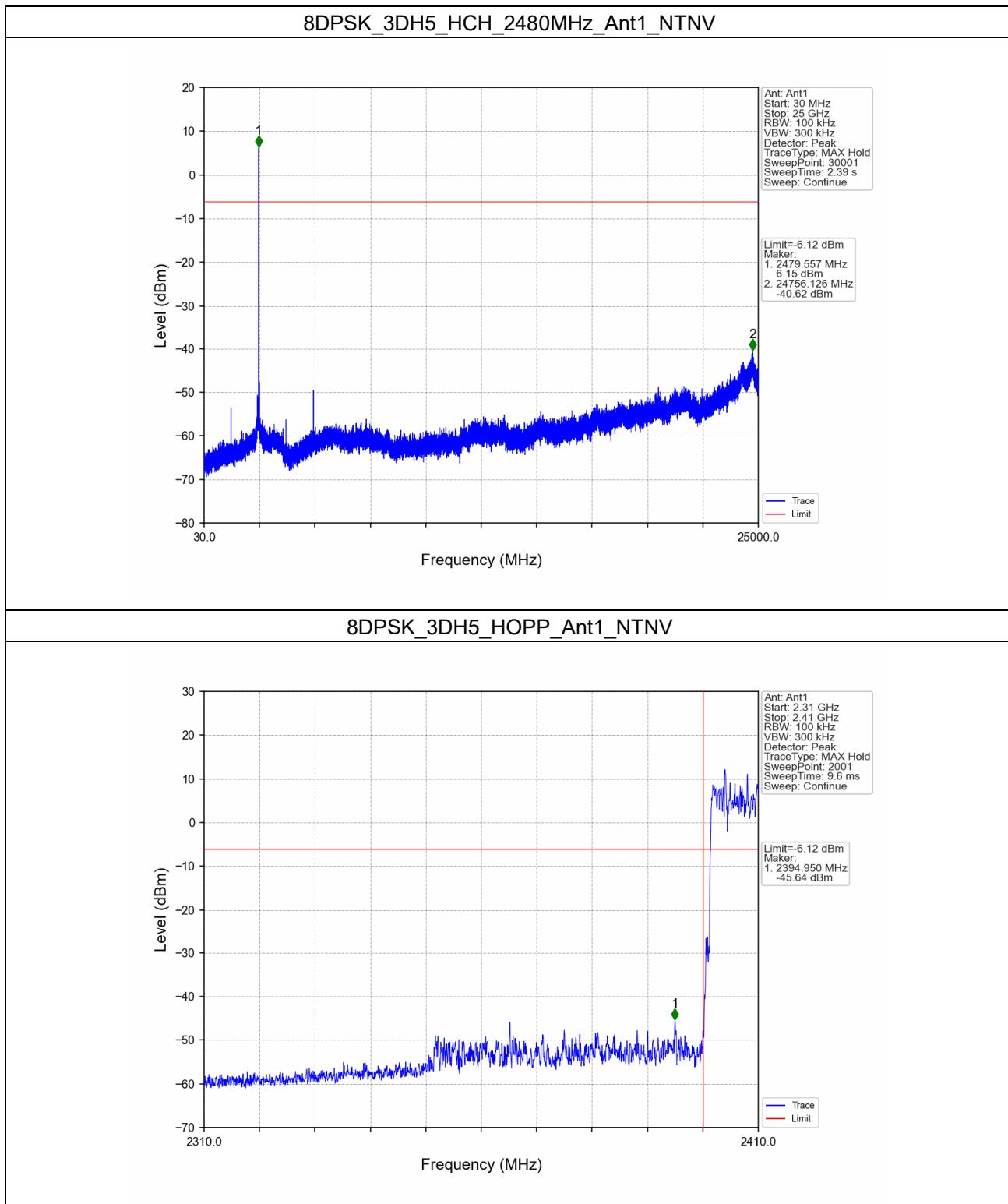
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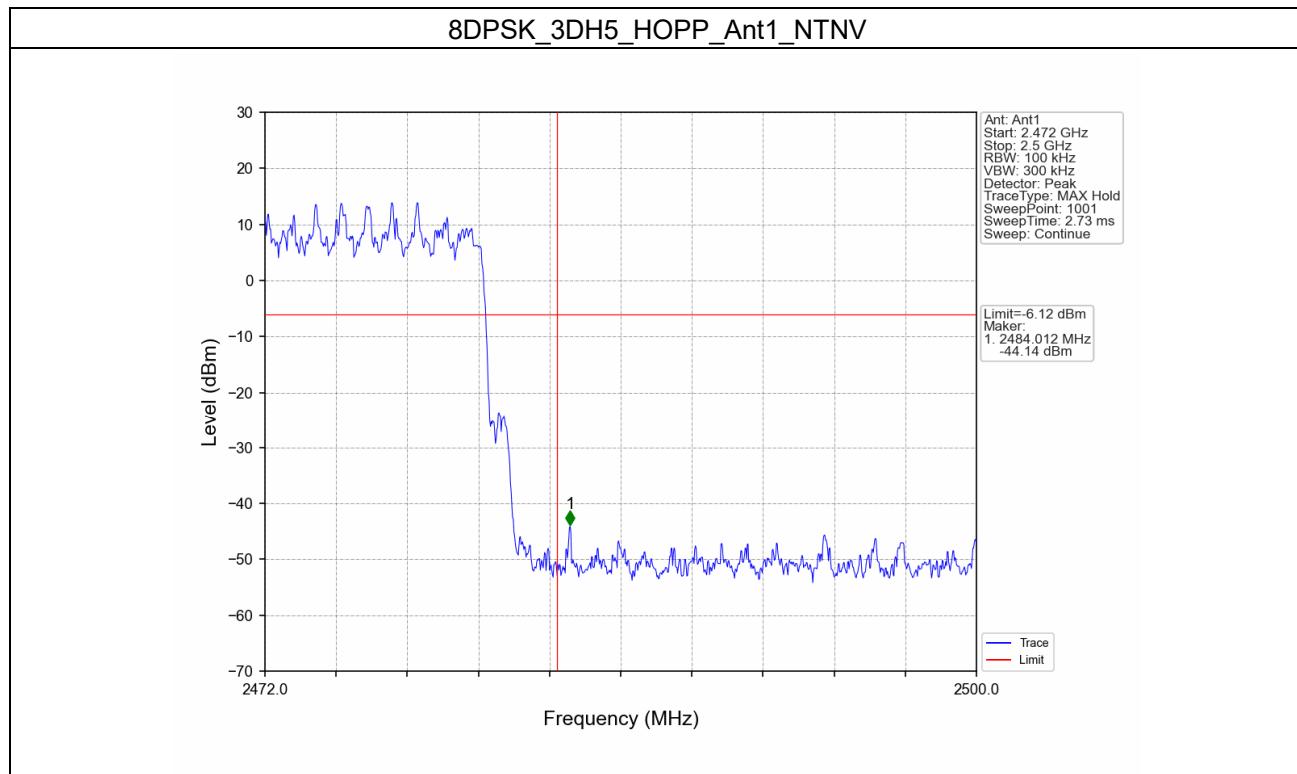
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