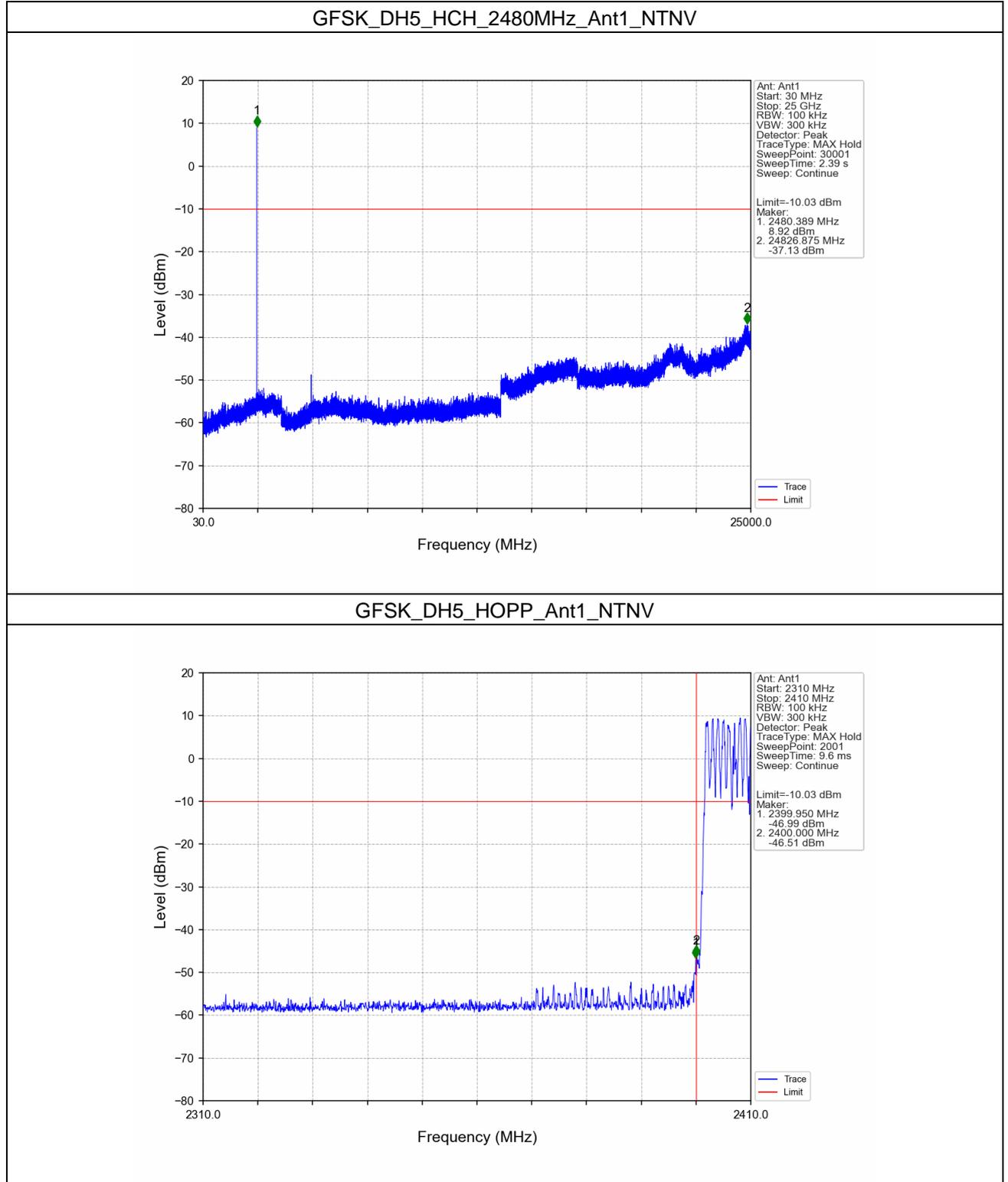
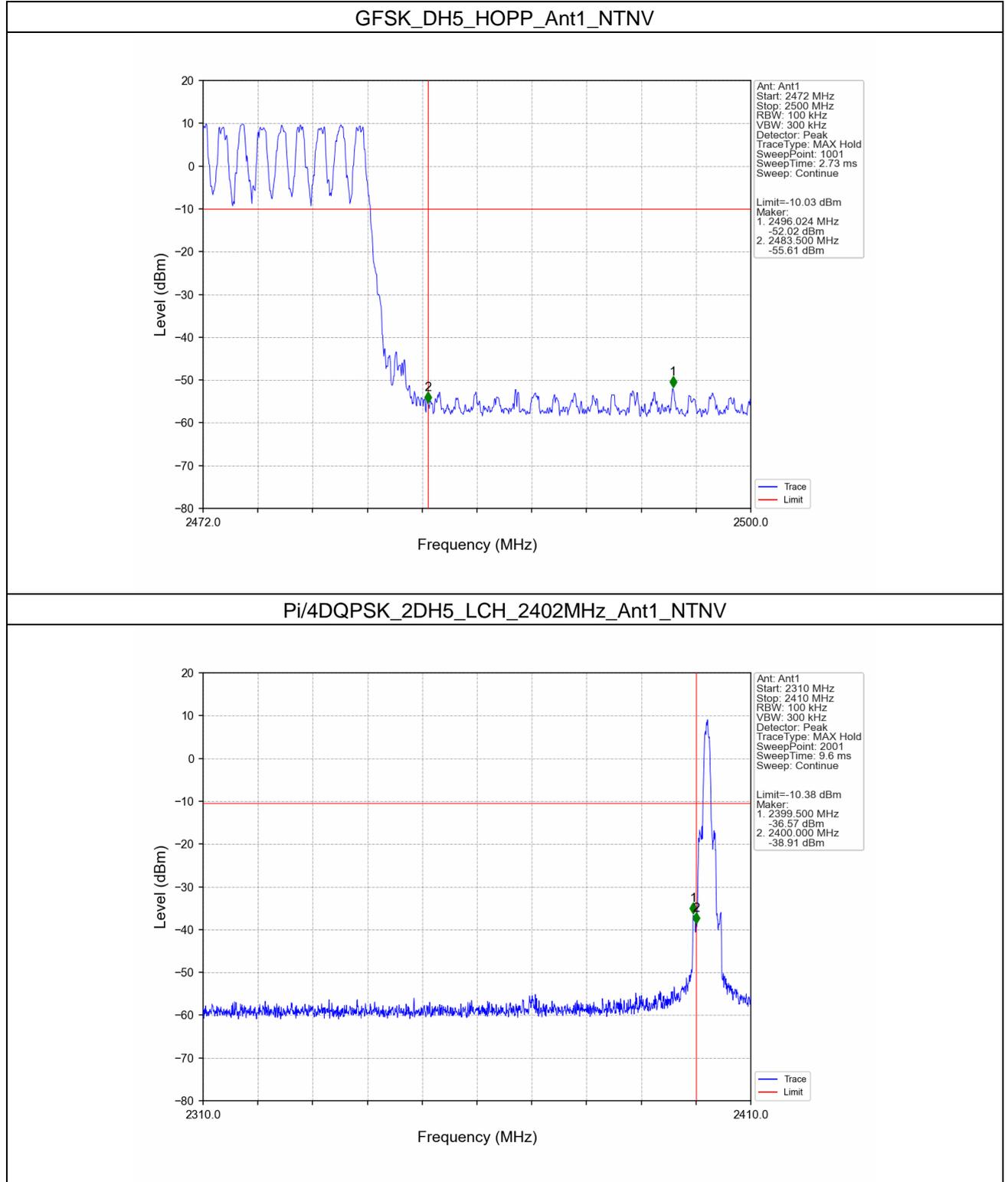


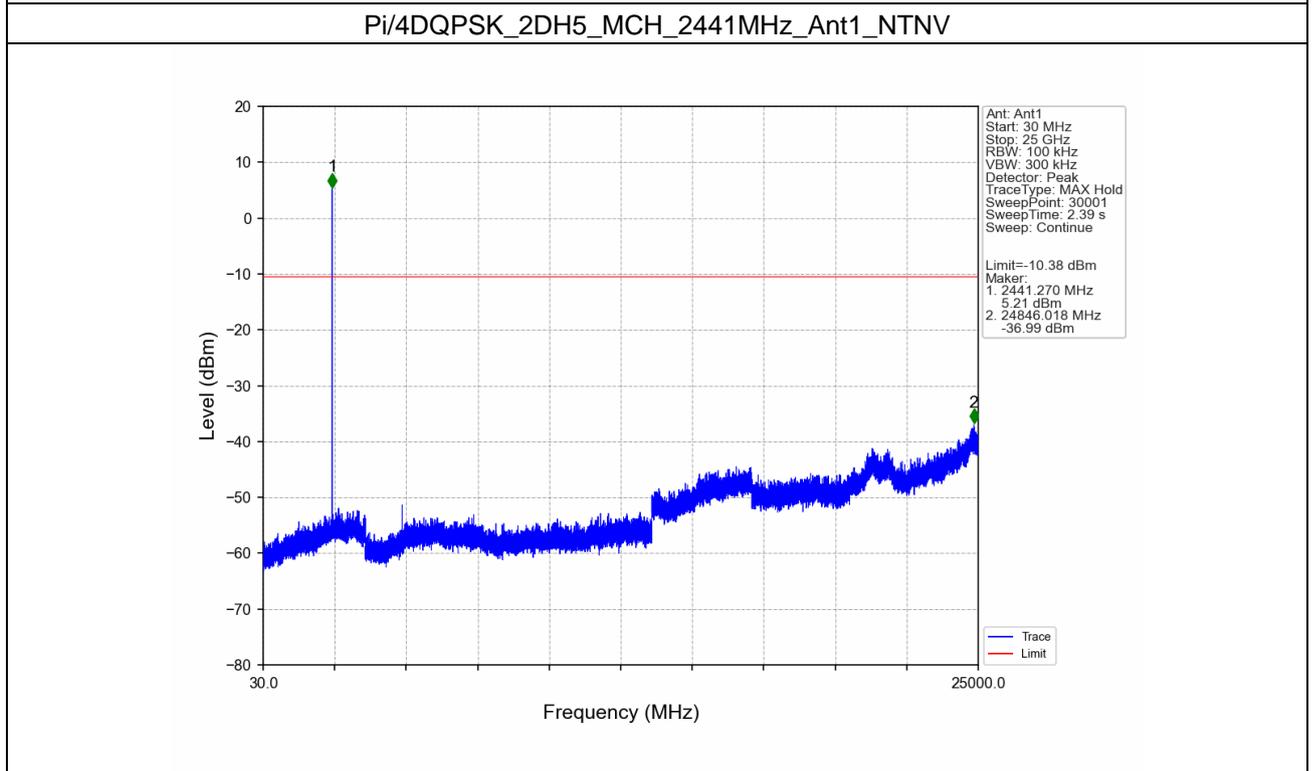
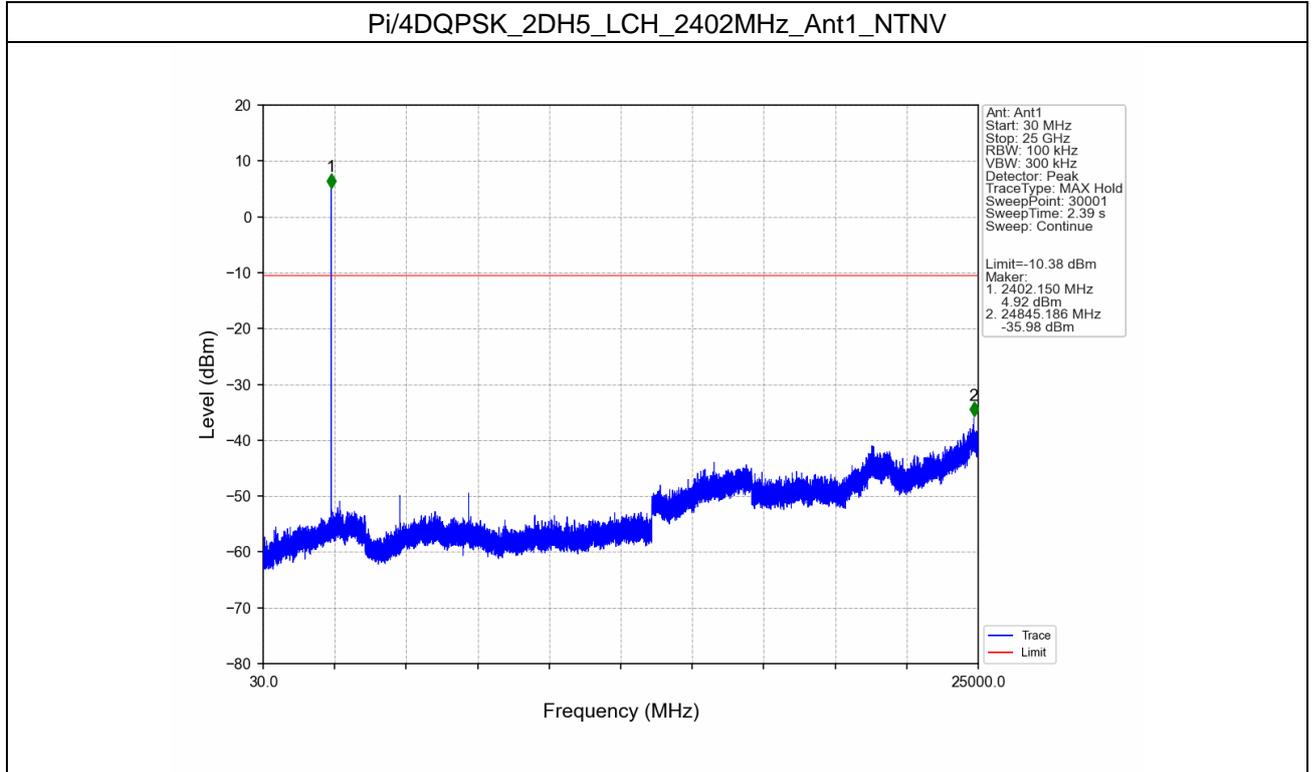
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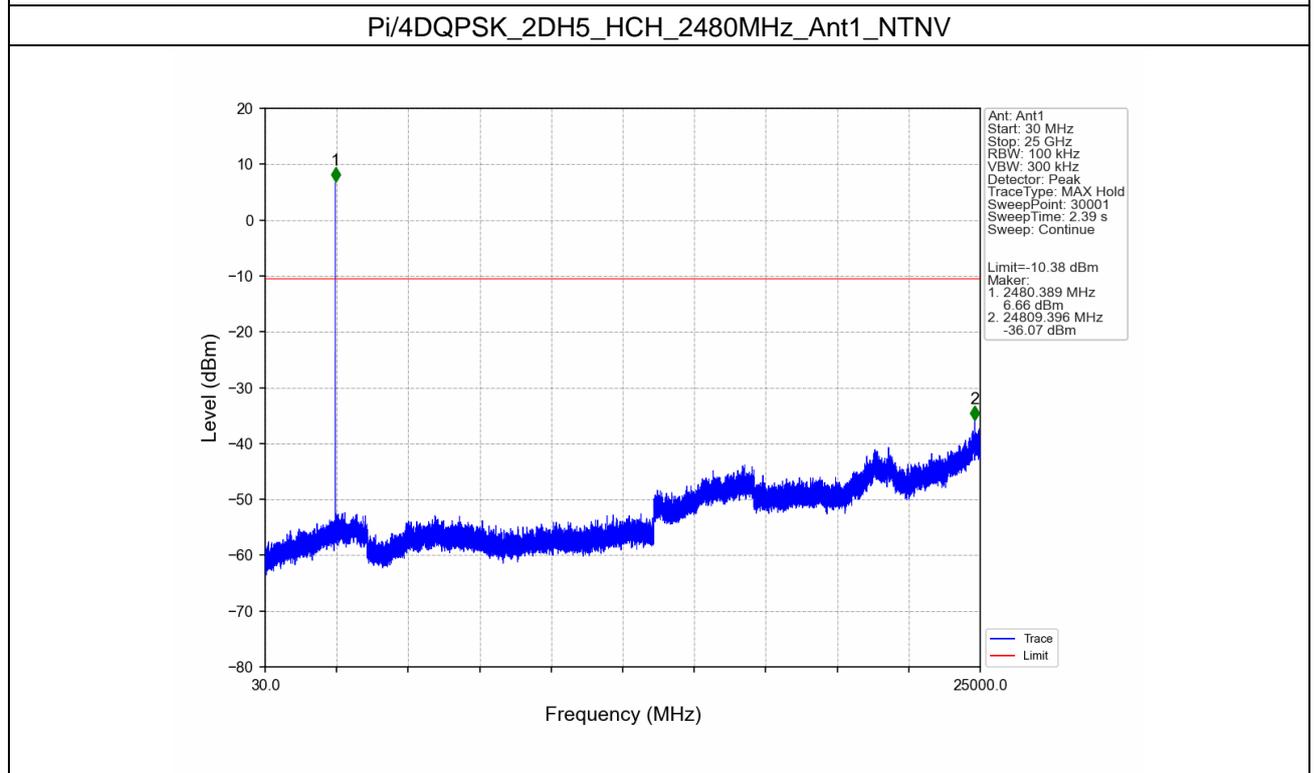
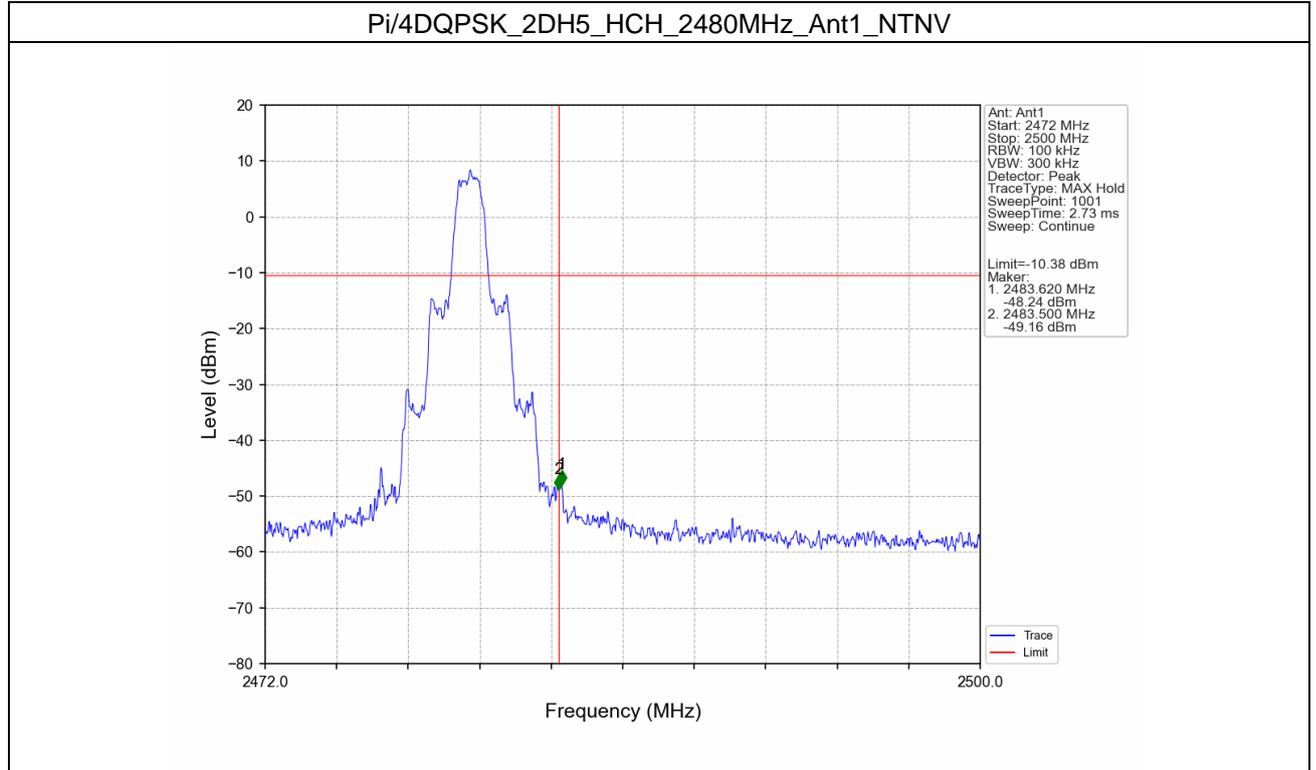


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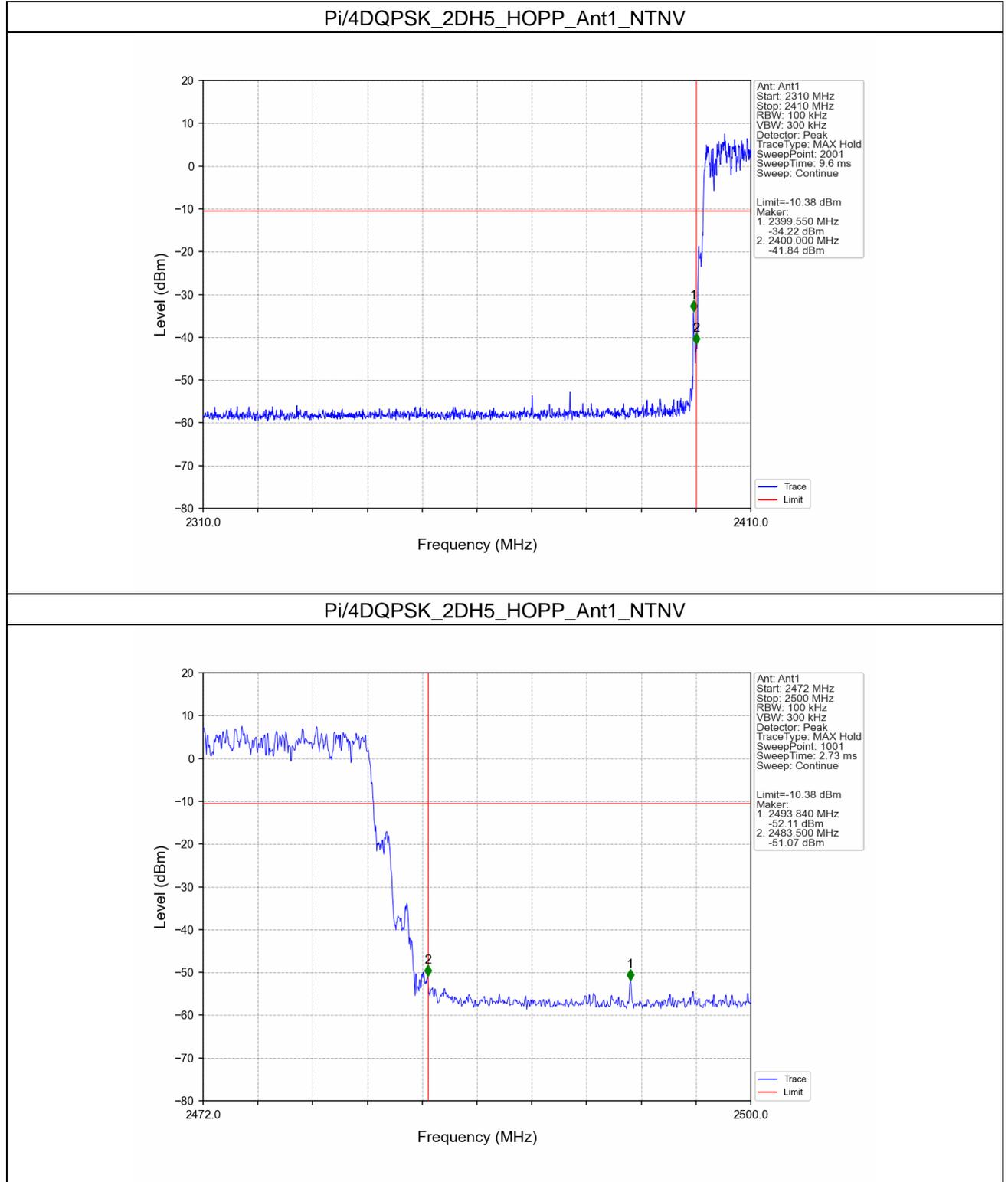


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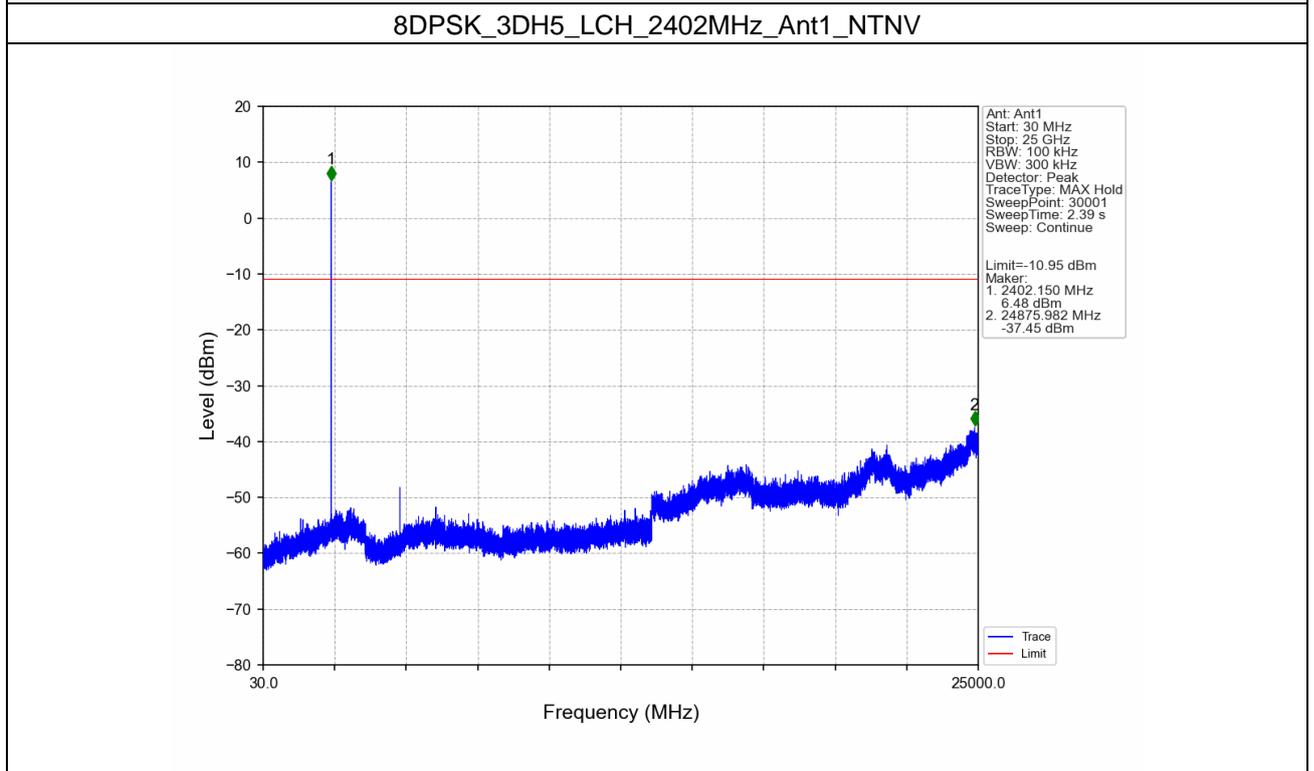
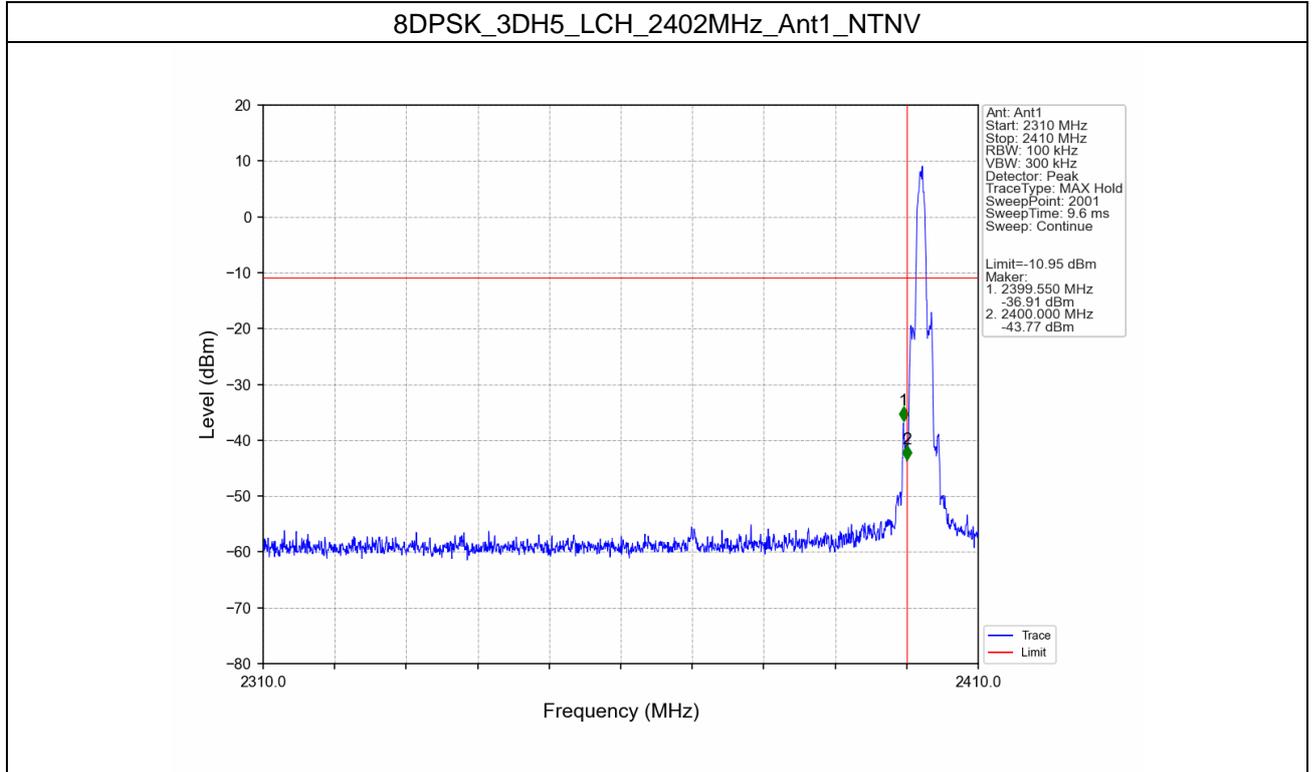
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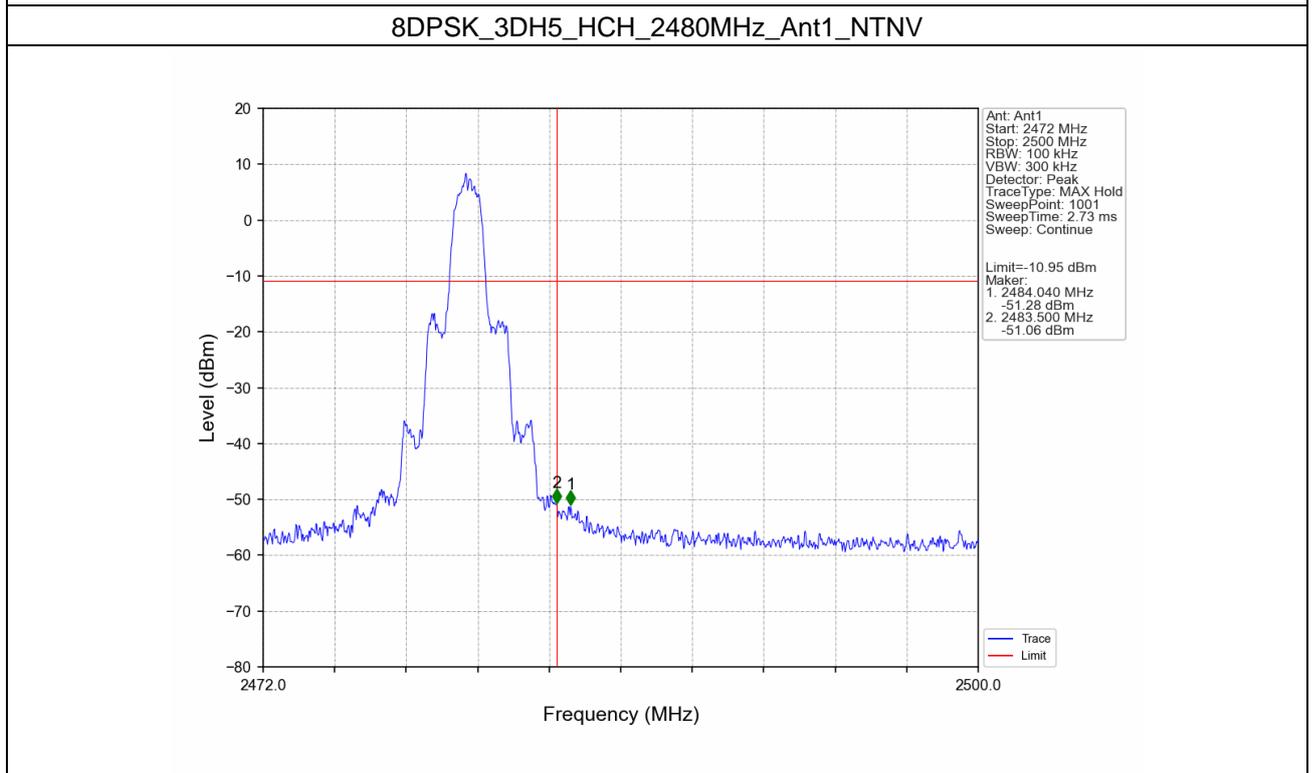
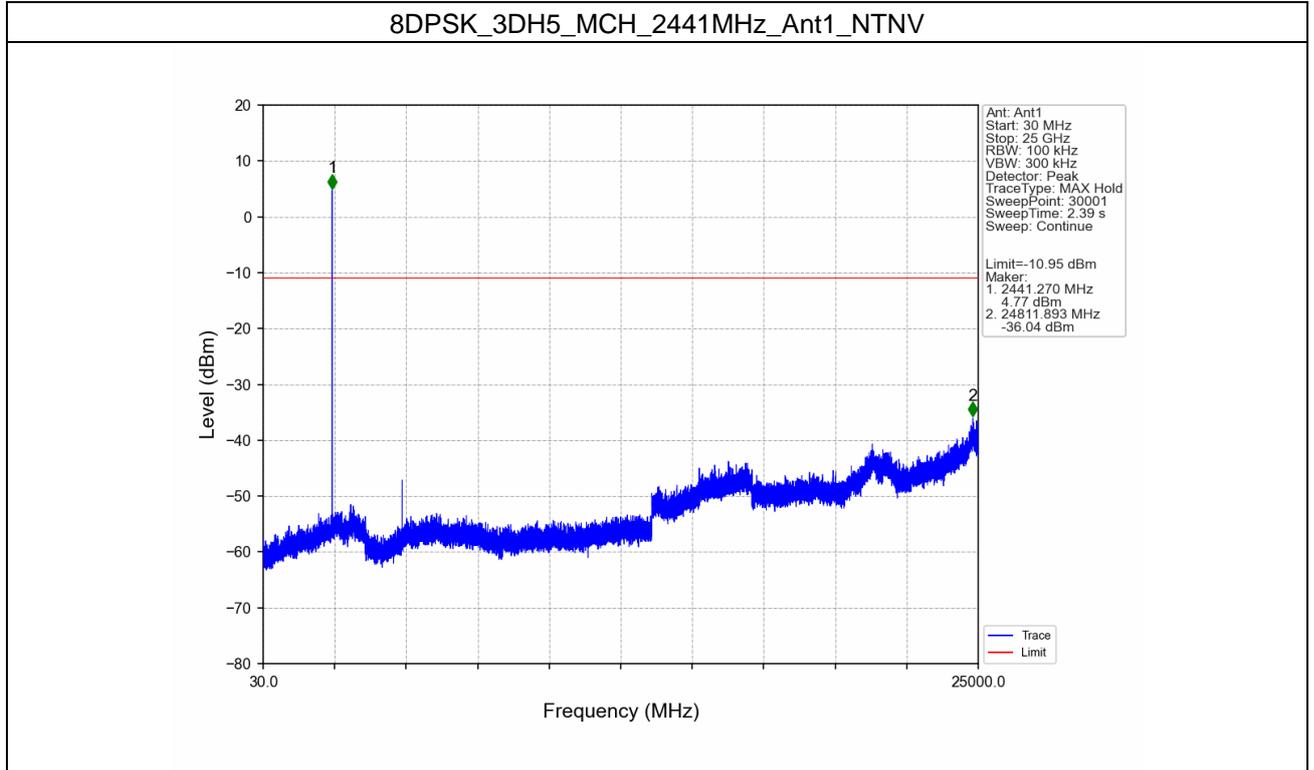


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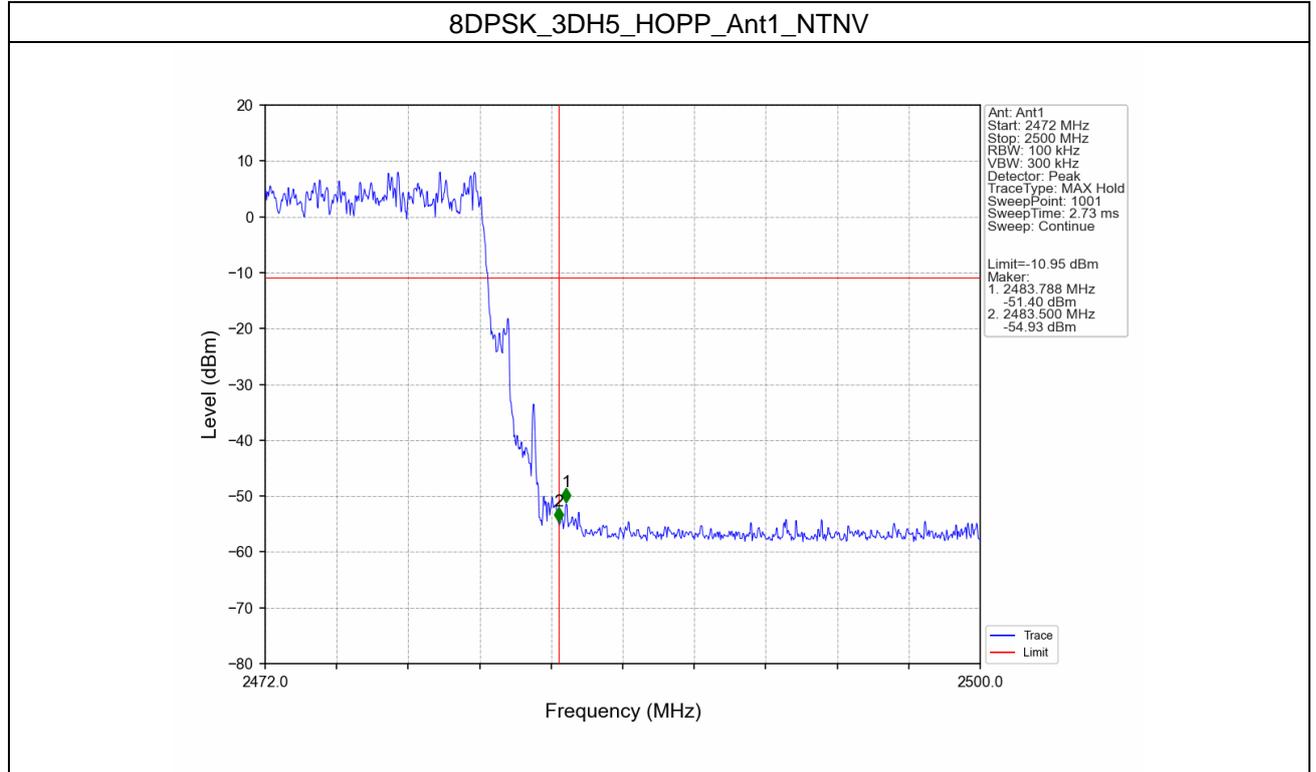


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For left earbud:

1. Duty Cycle

1.1 Test Result

1.1.1 Ant1

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	2.890	9.690	29.82	5.25	0.01
		2441	DH5	2.936	9.686	30.31	5.18	0.03
		2480	DH5	2.890	9.690	29.82	5.25	0.03
Pi/4DQPSK	SISO	2402	2DH5	2.943	9.686	30.38	5.17	0.03
		2441	2DH5	2.943	9.686	30.38	5.17	0.03
		2480	2DH5	2.947	9.690	30.41	5.17	0.01
8DPSK	SISO	2402	3DH5	2.896	9.686	29.90	5.24	0.06
		2441	3DH5	2.897	9.687	29.91	5.24	0.03
		2480	3DH5	2.947	9.687	30.42	5.17	0.02

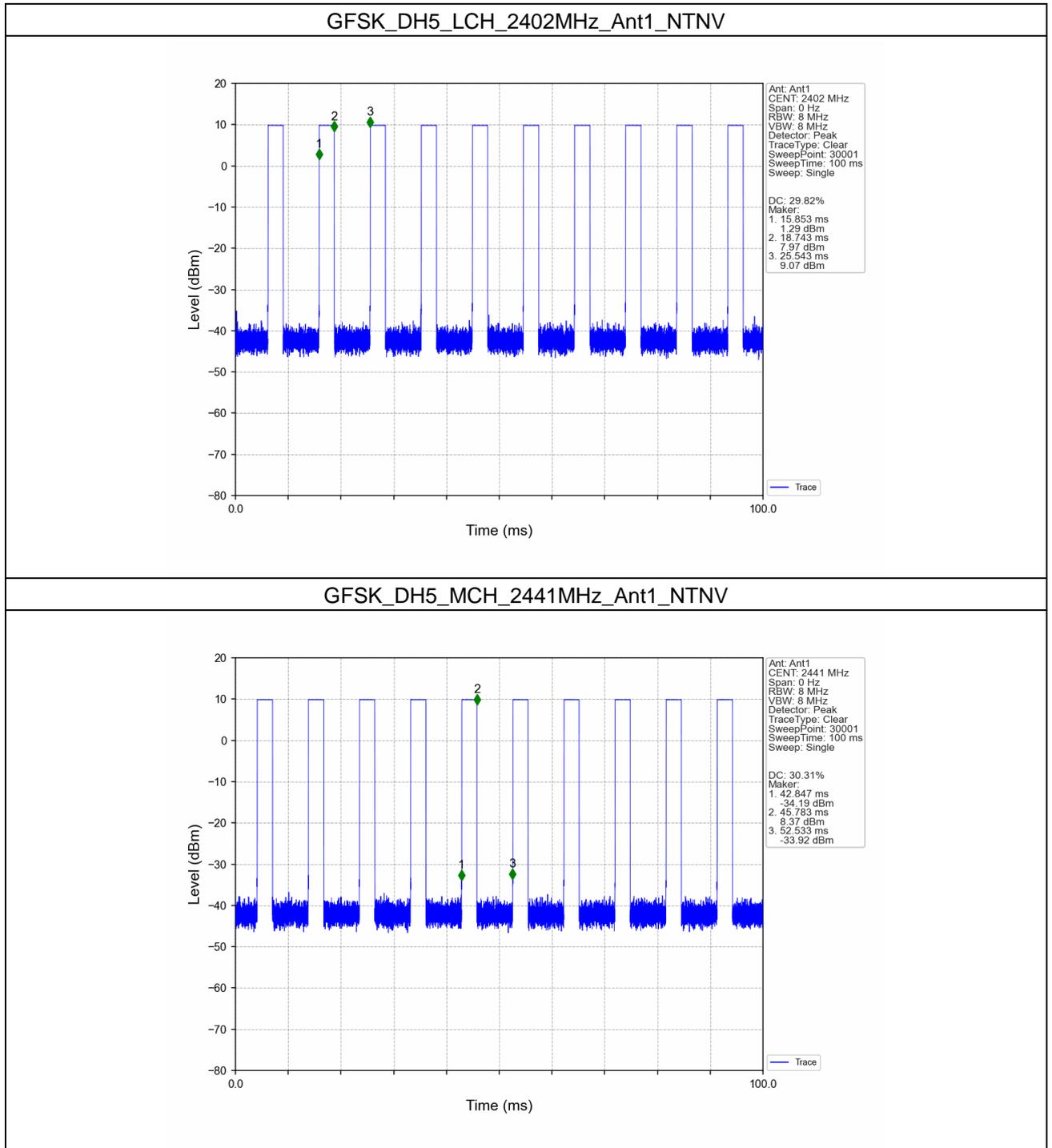


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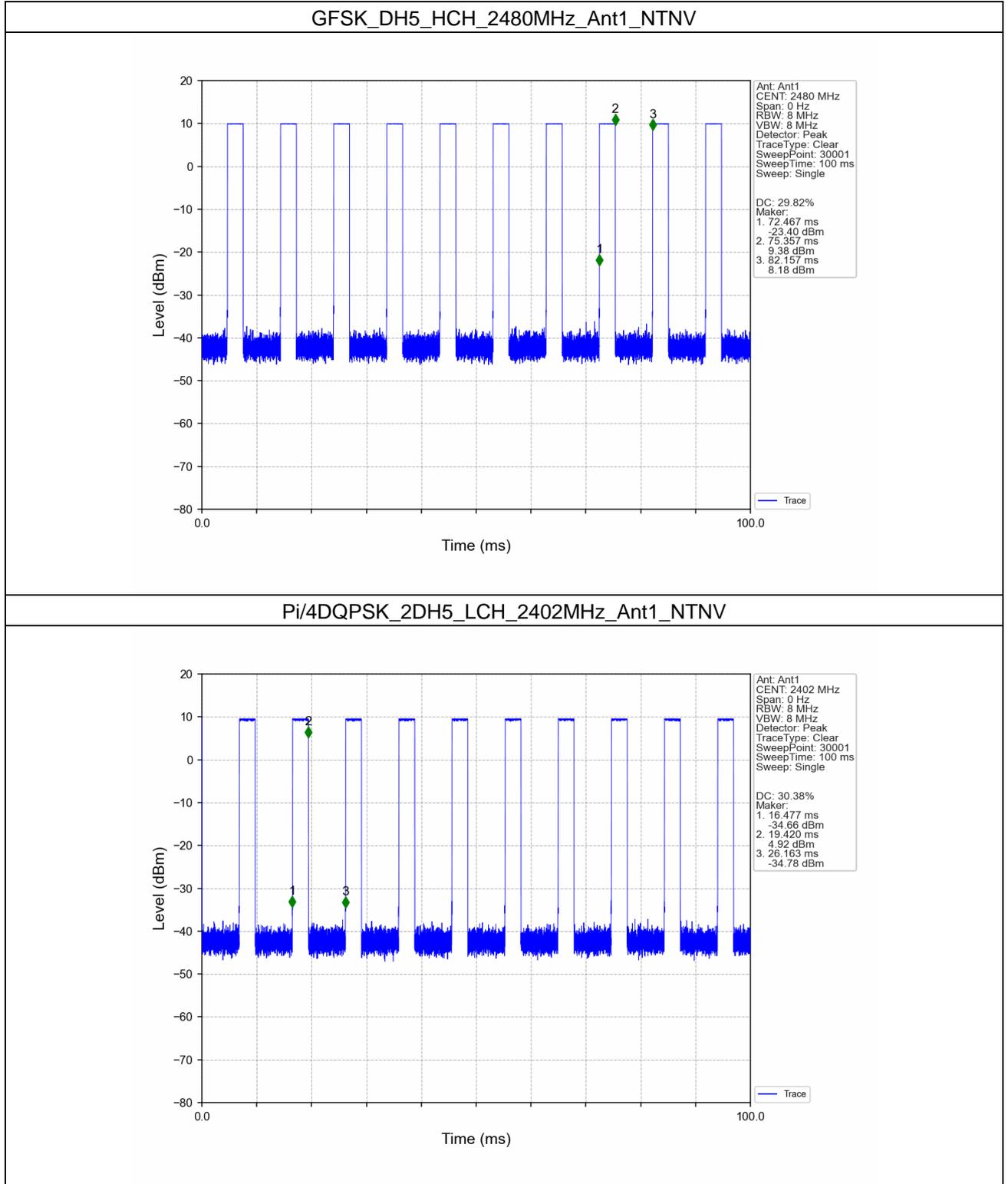
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1.2 Test Graph

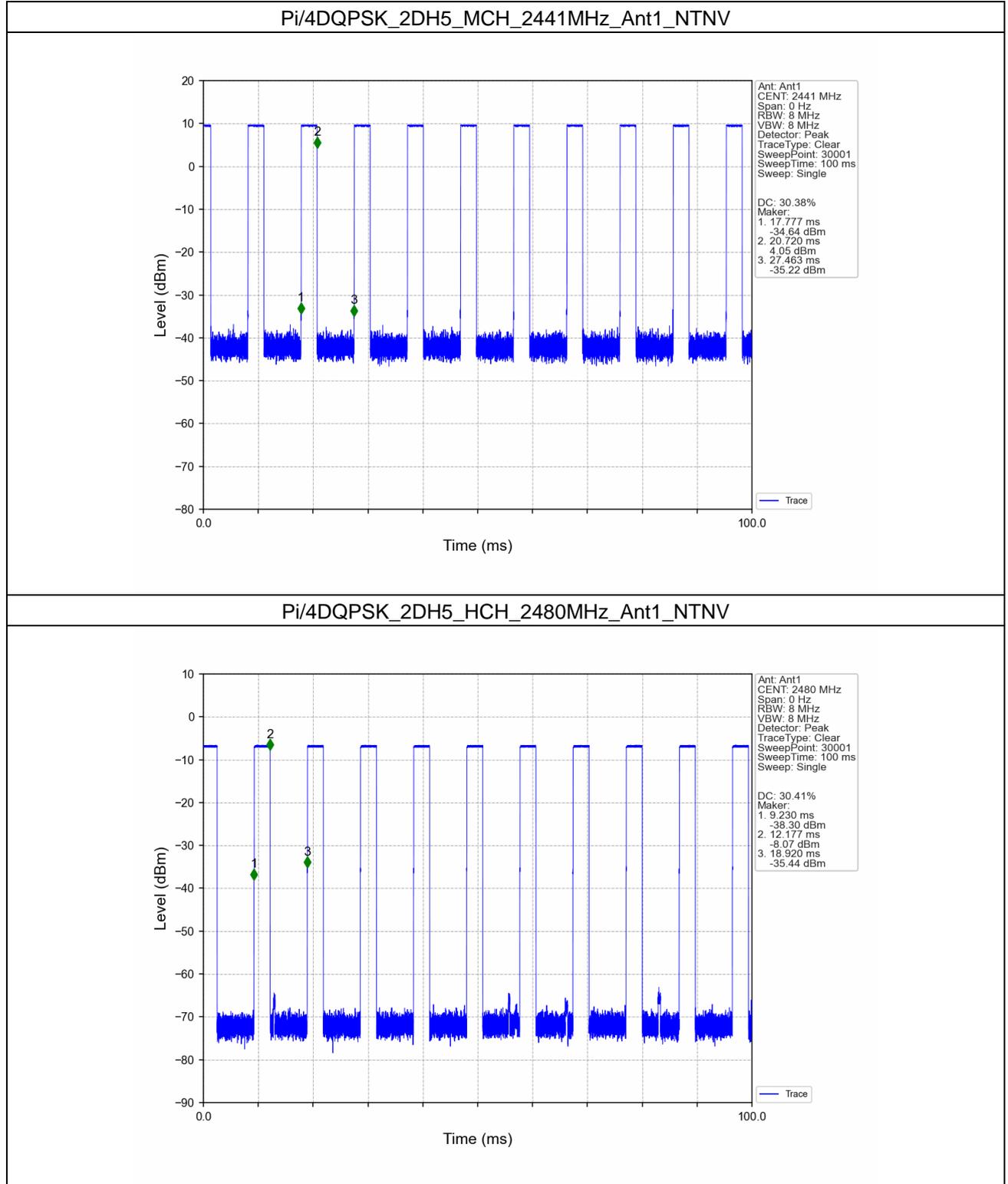
1.2.1 Ant1



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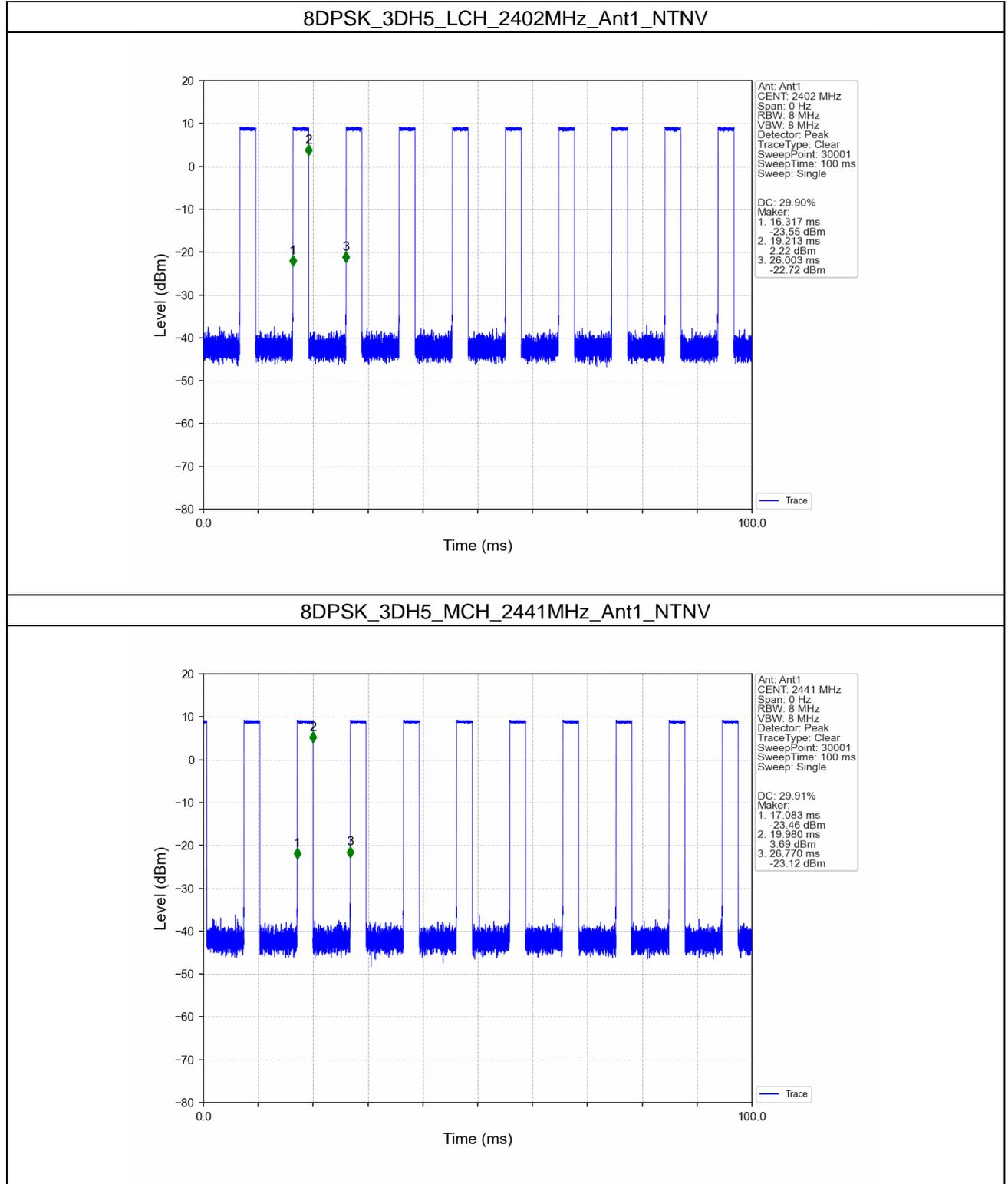


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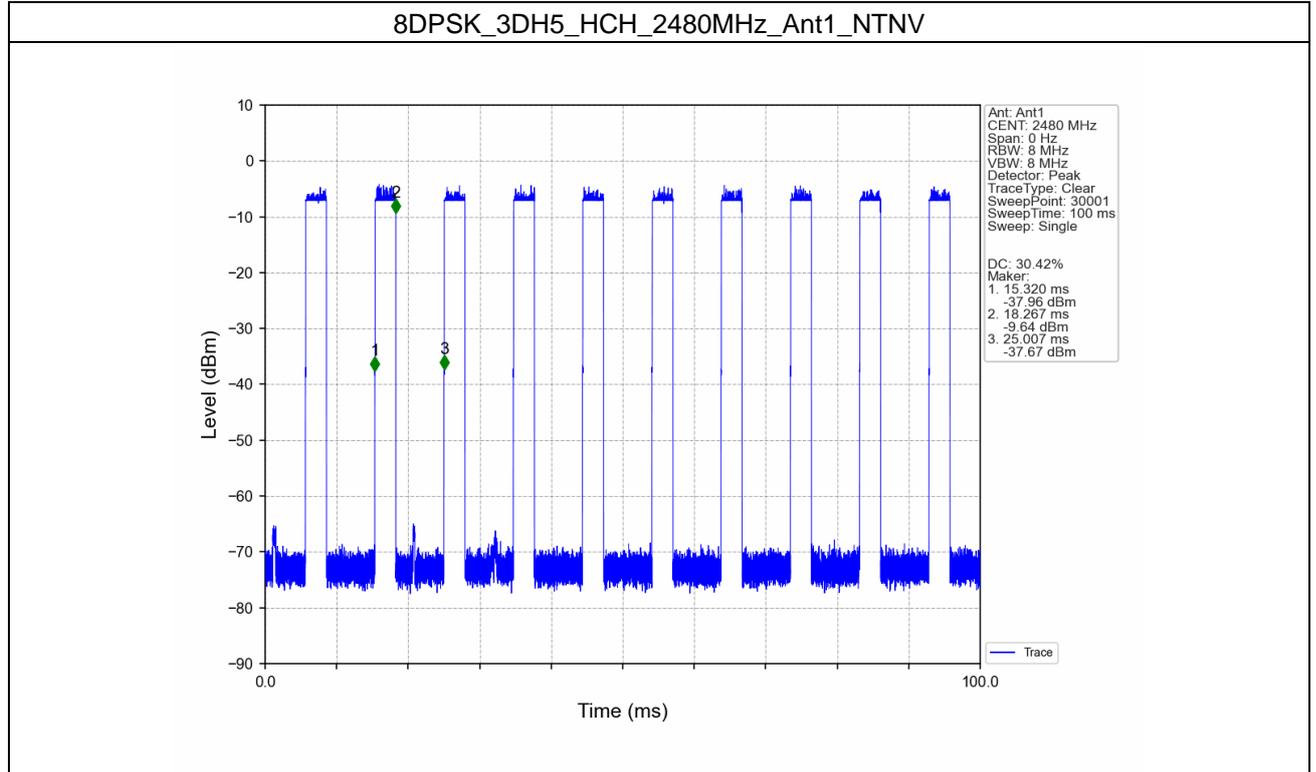


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2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	99% Occupied Bandwidth (MHz)		Verdict
					Result	Limit	
GFSK	SISO	2402	DH5	1	0.884	/	Pass
		2441	DH5	1	0.895	/	Pass
		2480	DH5	1	0.902	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.280	/	Pass
		2441	2DH5	1	1.397	/	Pass
		2480	2DH5	1	1.392	/	Pass
8DPSK	SISO	2402	3DH5	1	1.248	/	Pass
		2441	3DH5	1	1.290	/	Pass
		2480	3DH5	1	1.275	/	Pass

2.1.2 20dB BW

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	20dB Bandwidth (MHz)		Verdict
					Result	Limit	
GFSK	SISO	2402	DH5	1	1.015	/	Pass
		2441	DH5	1	1.027	/	Pass
		2480	DH5	1	1.028	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.340	/	Pass
		2441	2DH5	1	1.386	/	Pass
		2480	2DH5	1	1.398	/	Pass
8DPSK	SISO	2402	3DH5	1	1.339	/	Pass
		2441	3DH5	1	1.323	/	Pass
		2480	3DH5	1	1.328	/	Pass

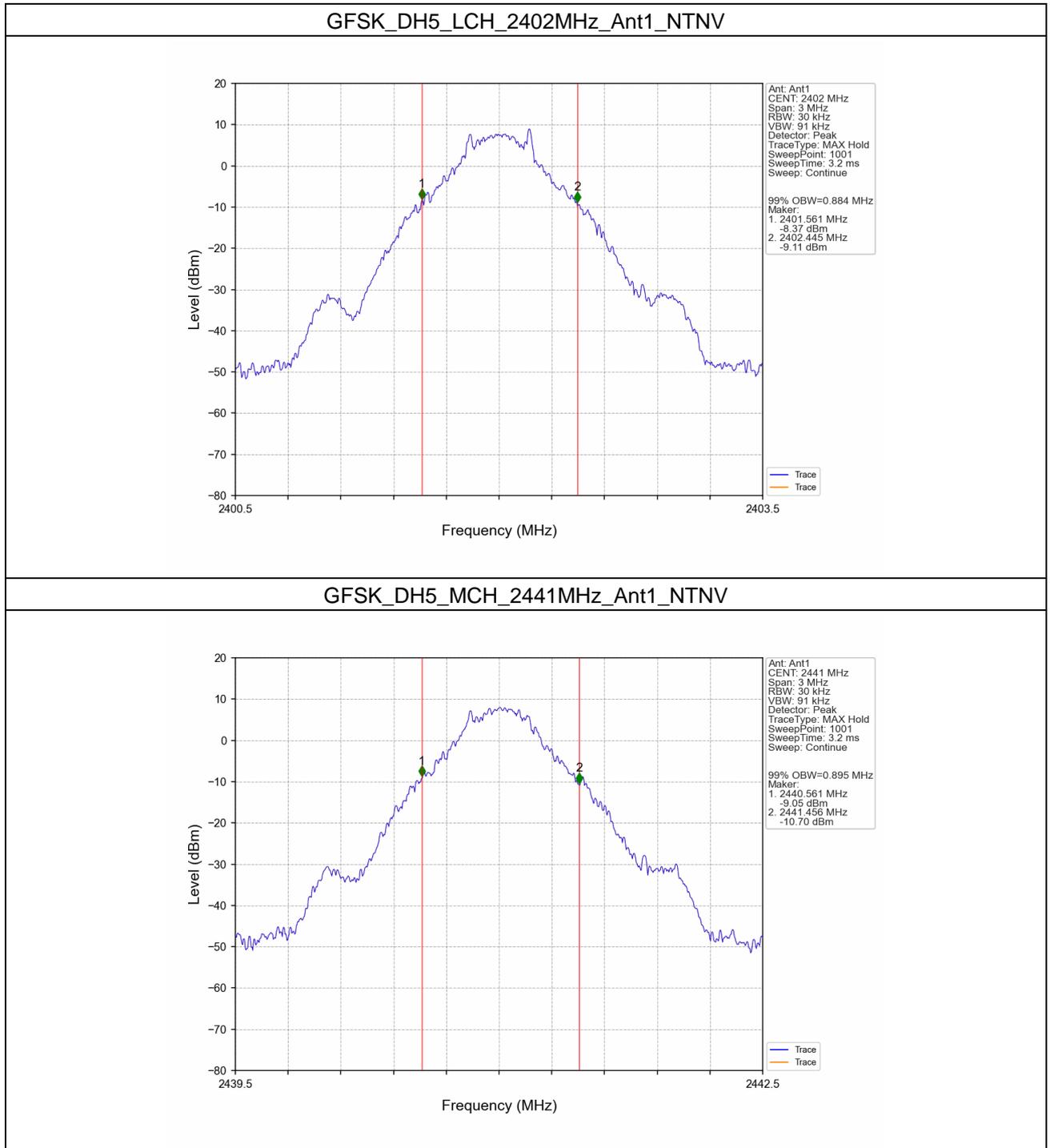


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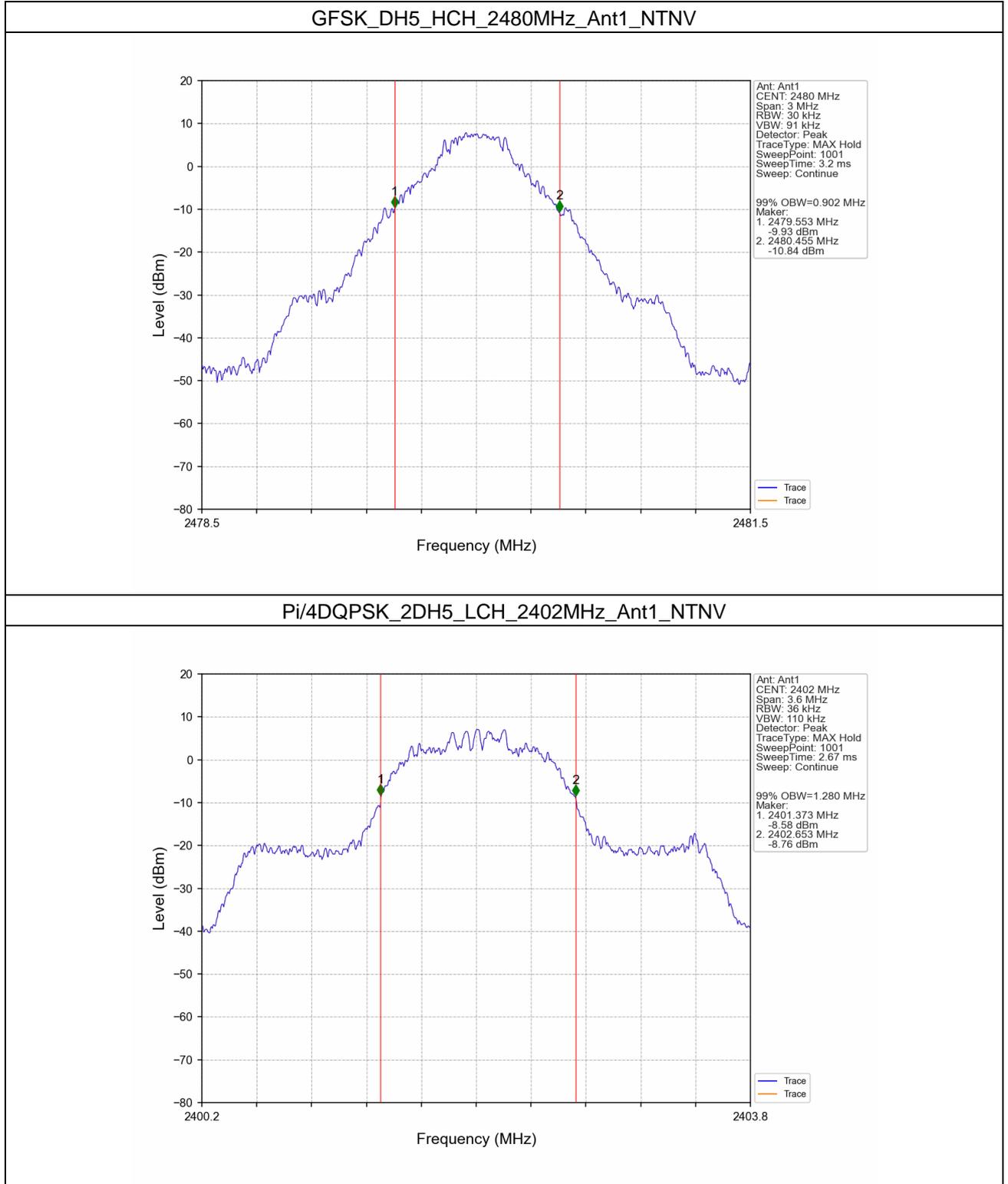
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2.2 Test Graph

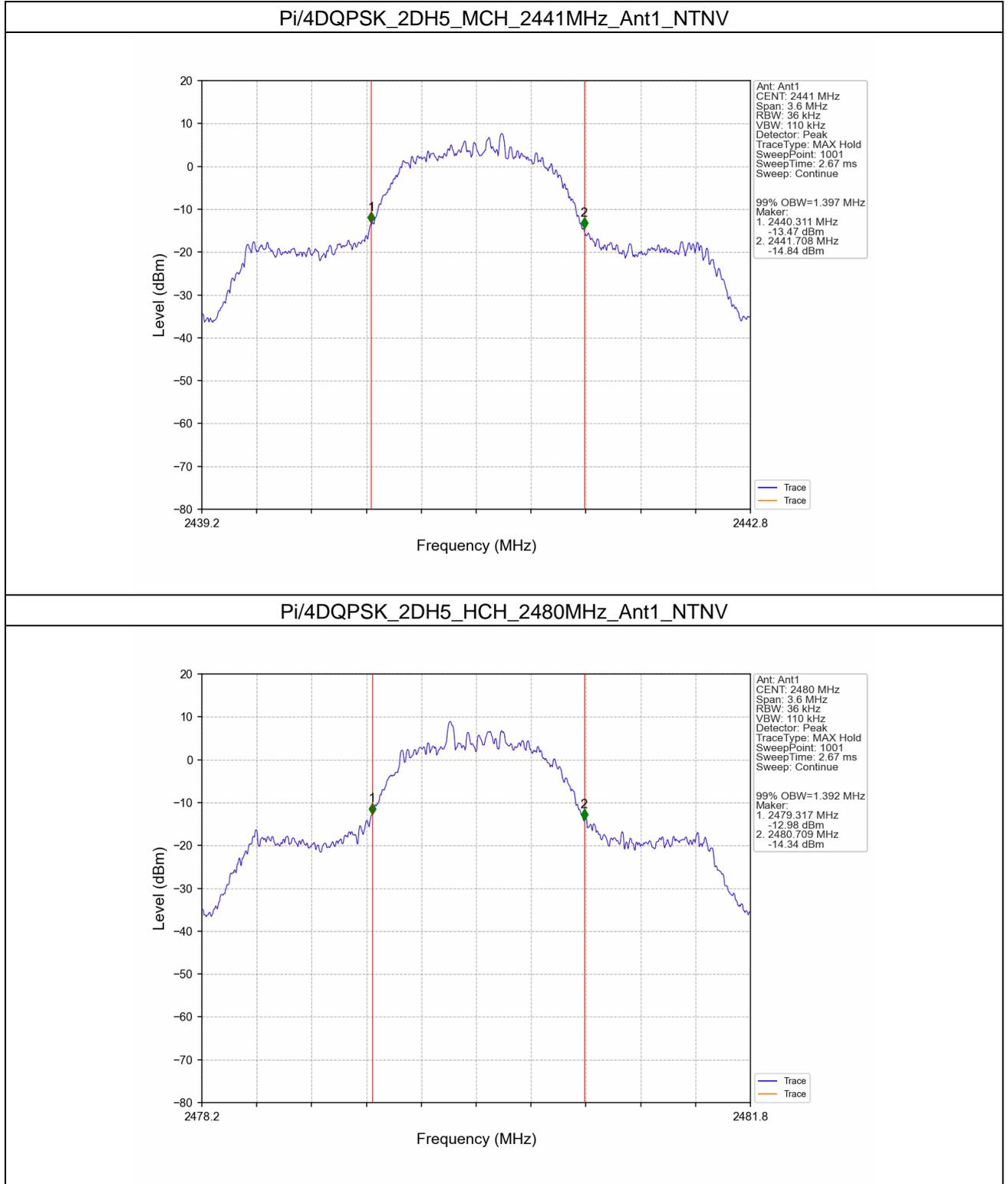
2.2.1 OBW



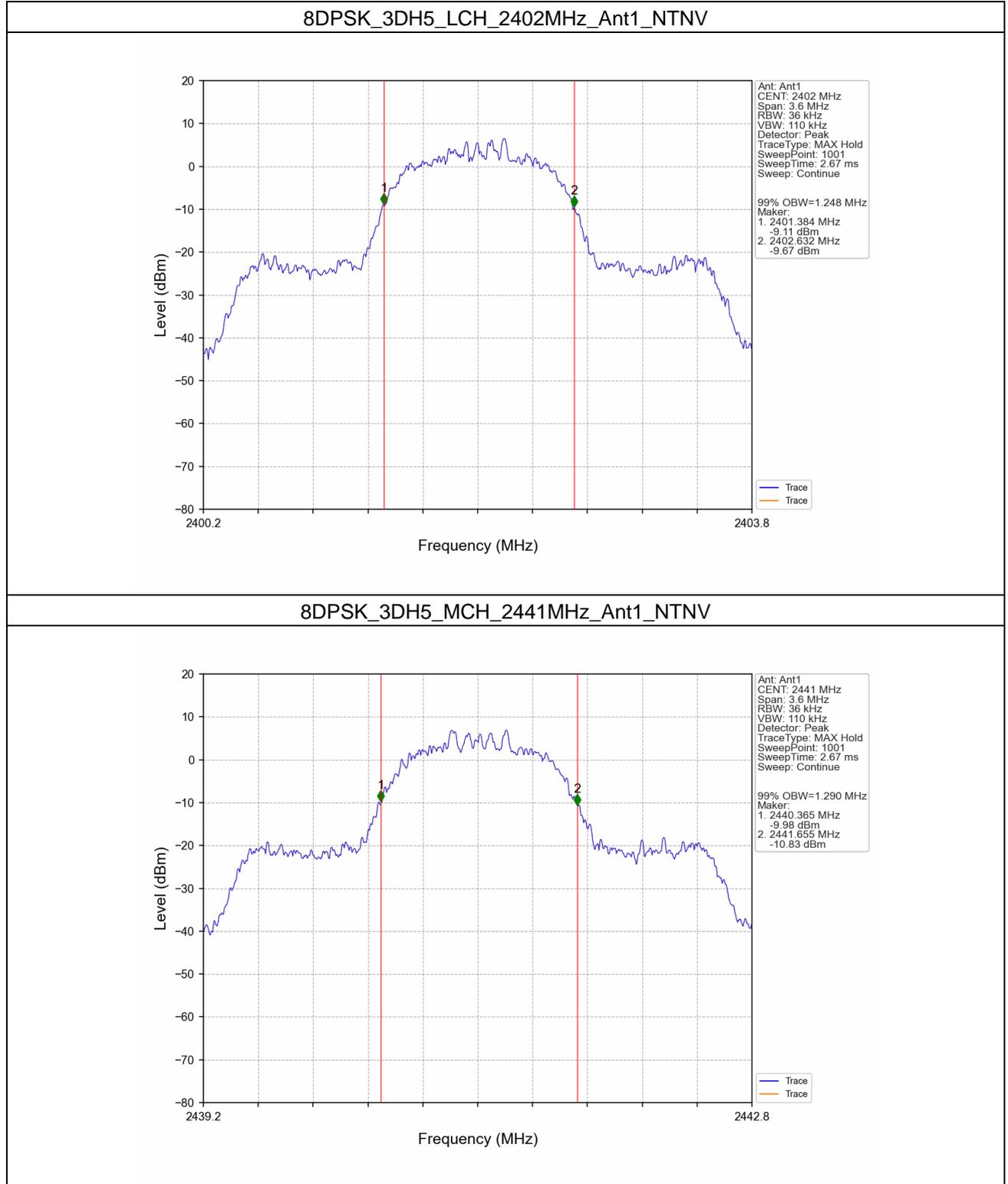
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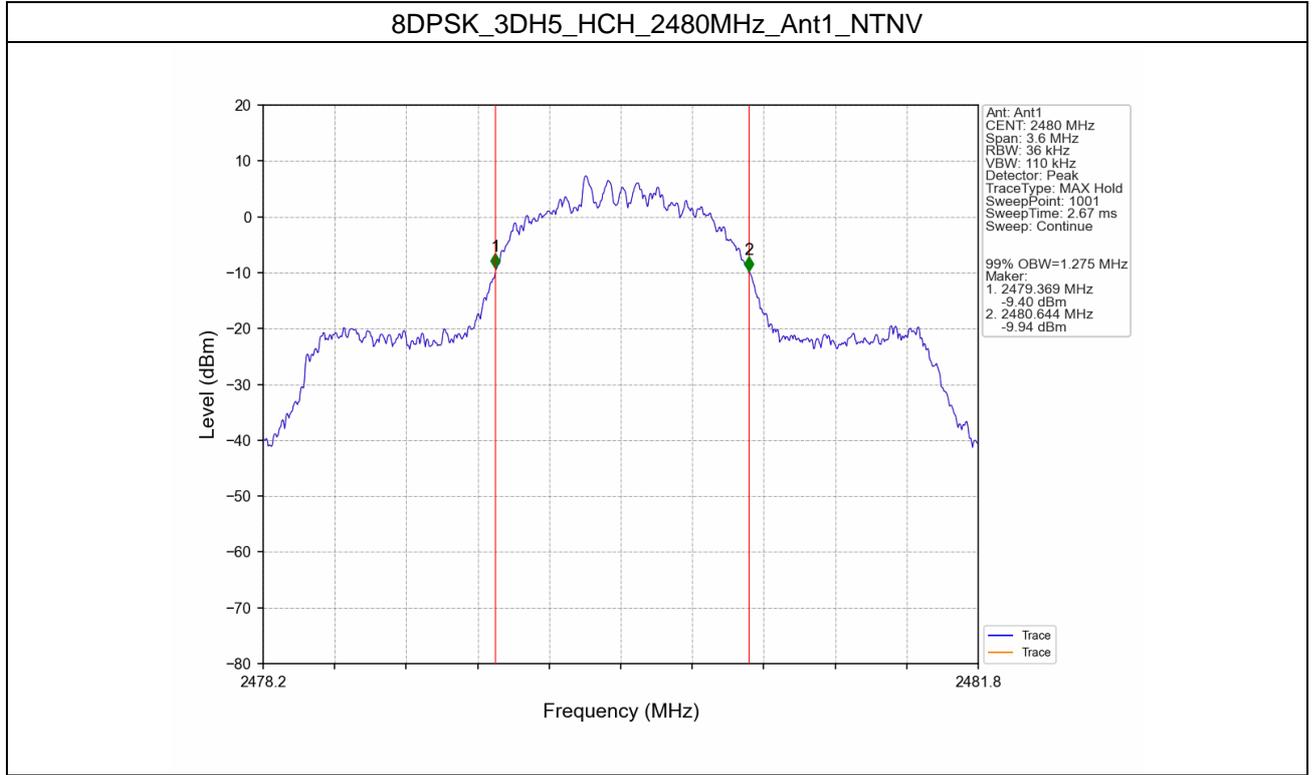
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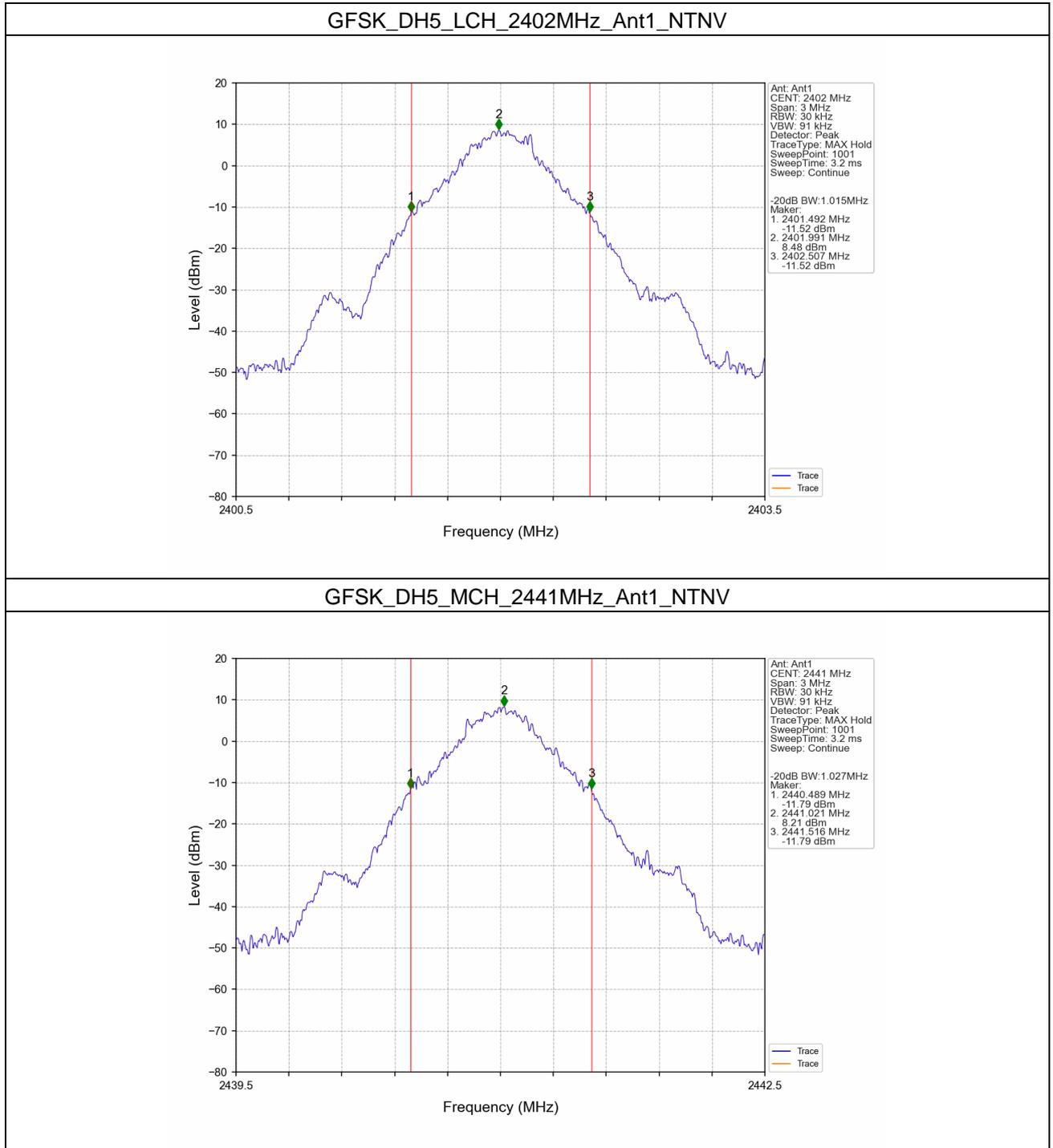
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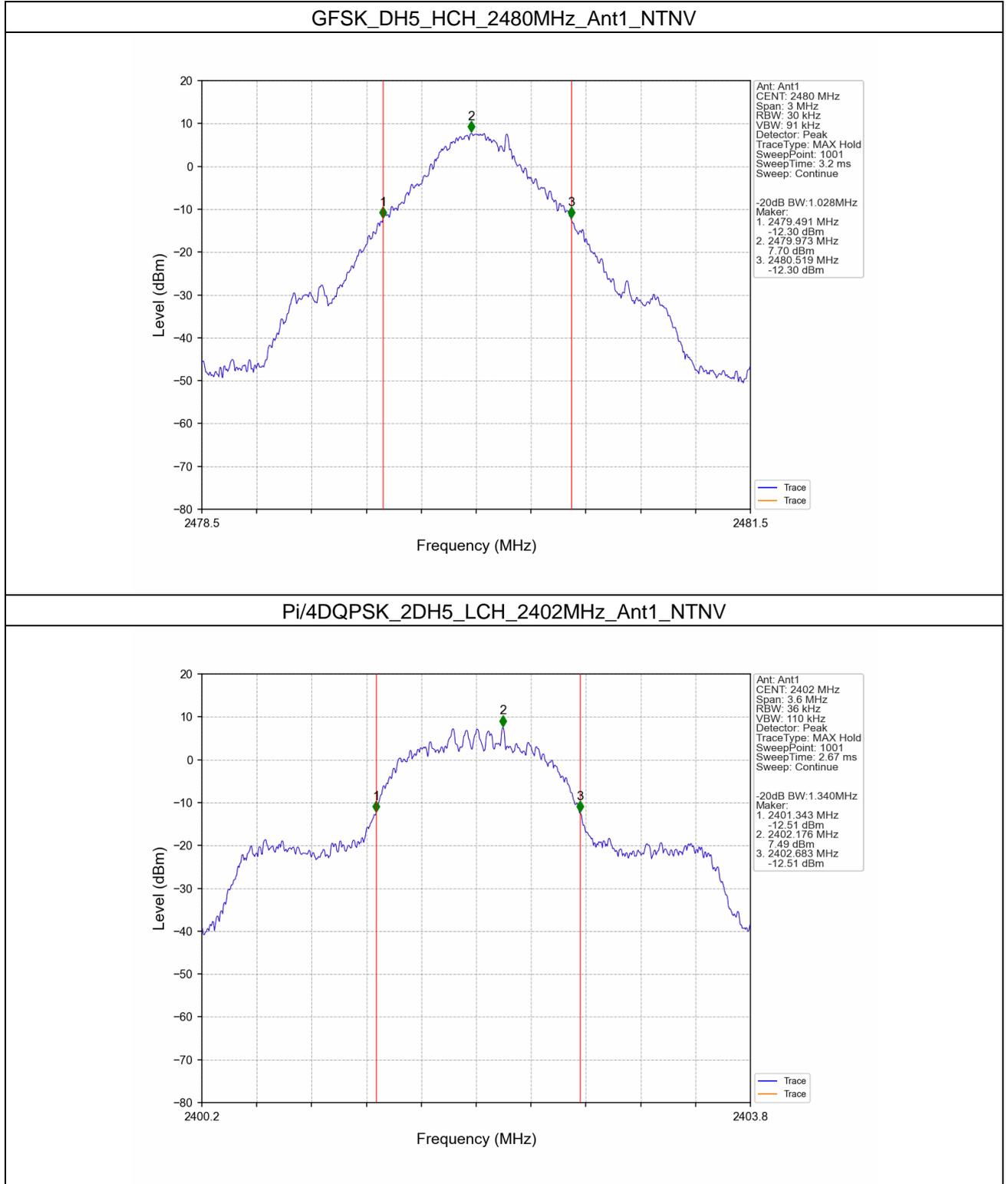
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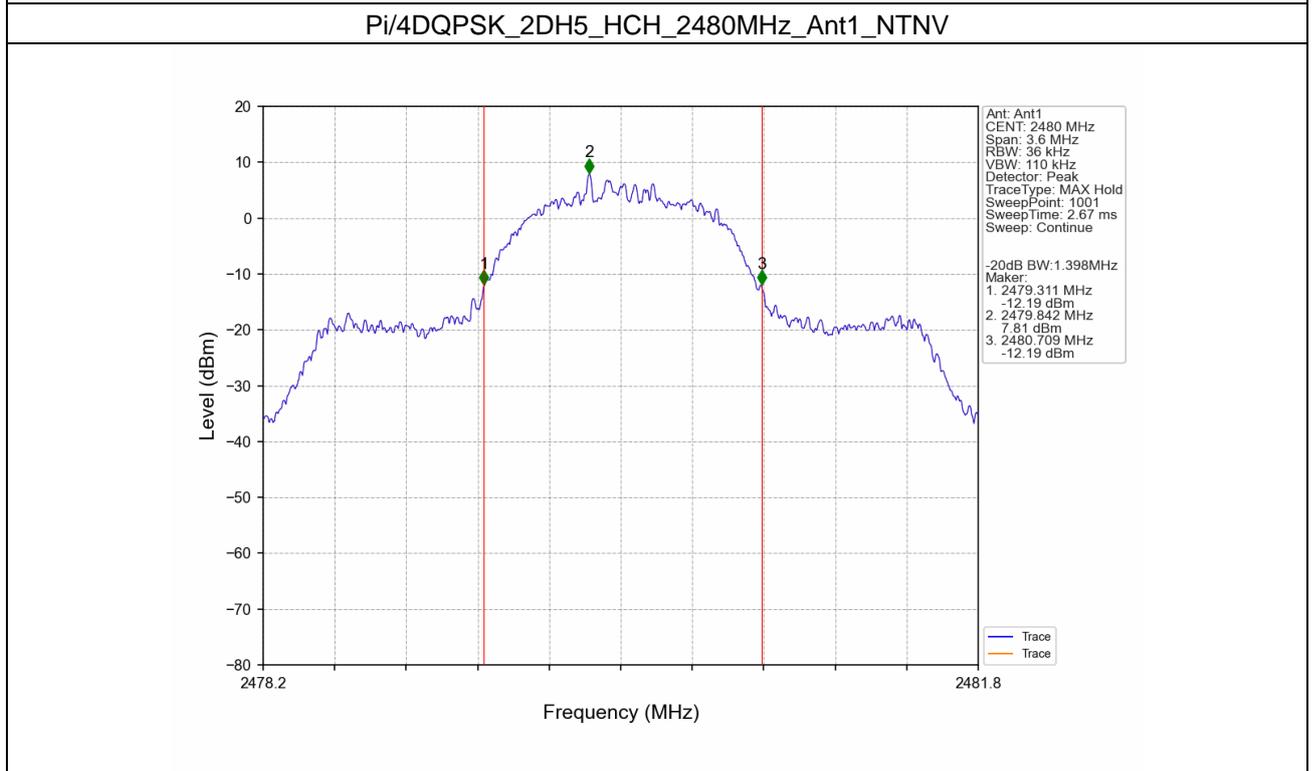
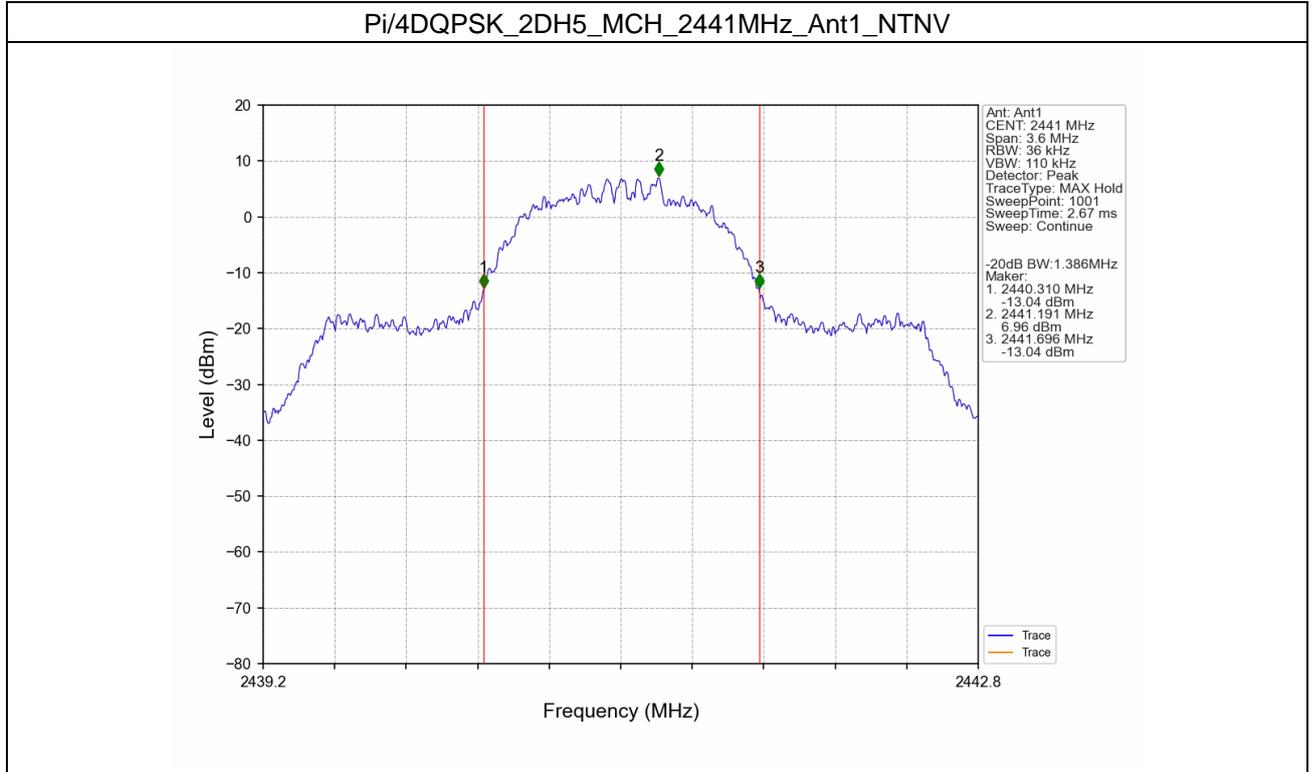
2.2.2 20dB BW



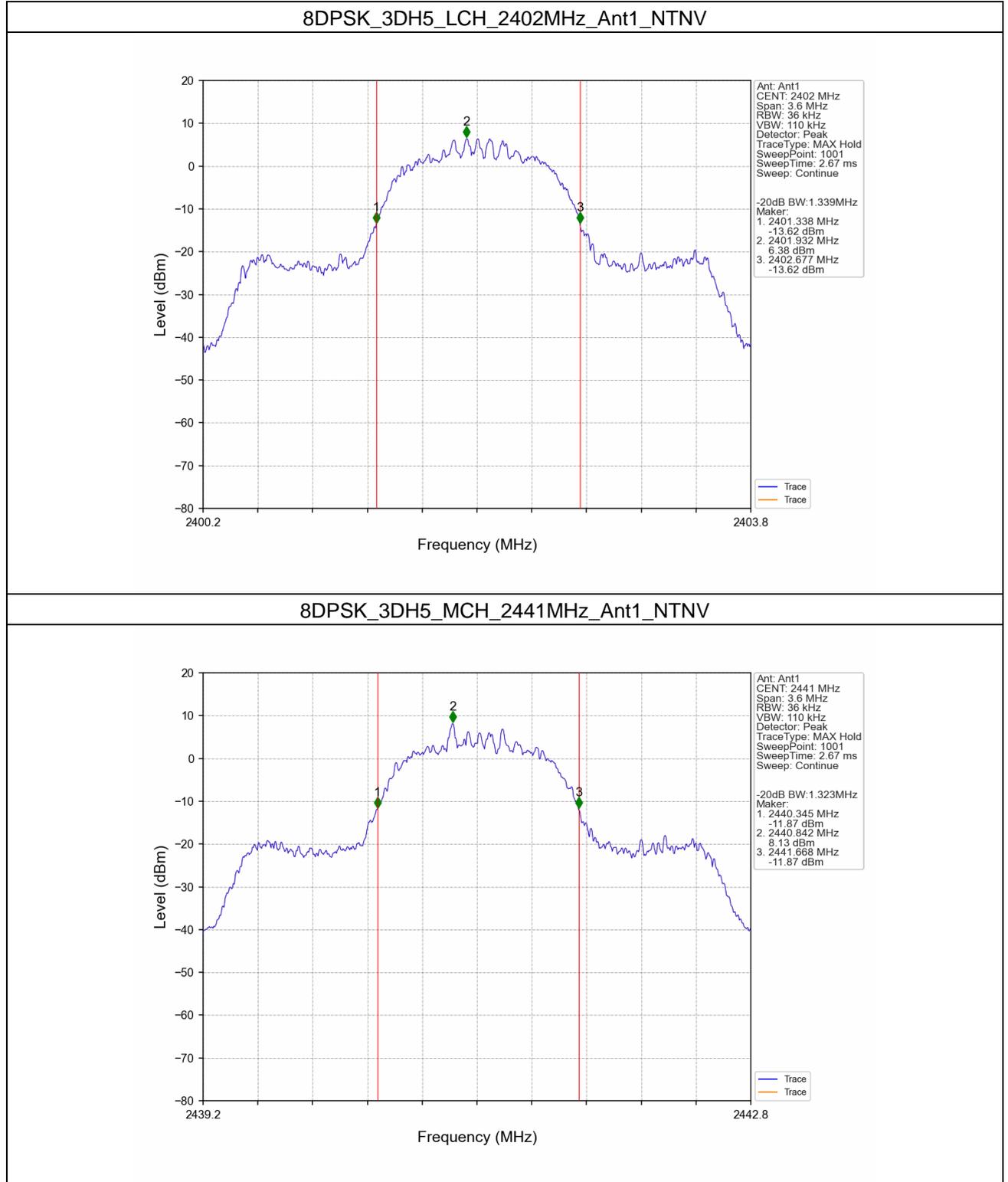
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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Packet Type	Maximum Peak Conducted Output Power (dBm)		Verdict
				ANT1	Limit	
GFSK	SISO	2402	DH5	9.84	<=20.97	Pass
		2441	DH5	9.86	<=20.97	Pass
		2480	DH5	9.96	<=20.97	Pass
Pi/4DQPSK	SISO	2402	2DH5	9.55	<=20.97	Pass
		2441	2DH5	9.61	<=20.97	Pass
		2480	2DH5	9.72	<=20.97	Pass
8DPSK	SISO	2402	3DH5	9.11	<=20.97	Pass
		2441	3DH5	9.19	<=20.97	Pass
		2480	3DH5	9.21	<=20.97	Pass



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4. Carrier Frequency Separation

4.1 Test Result

4.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.014	1.028	≥ 0.685	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.001	1.398	≥ 0.932	Pass
8DPSK	SISO	HOPP	3DH5	1.001	1.339	≥ 0.893	Pass

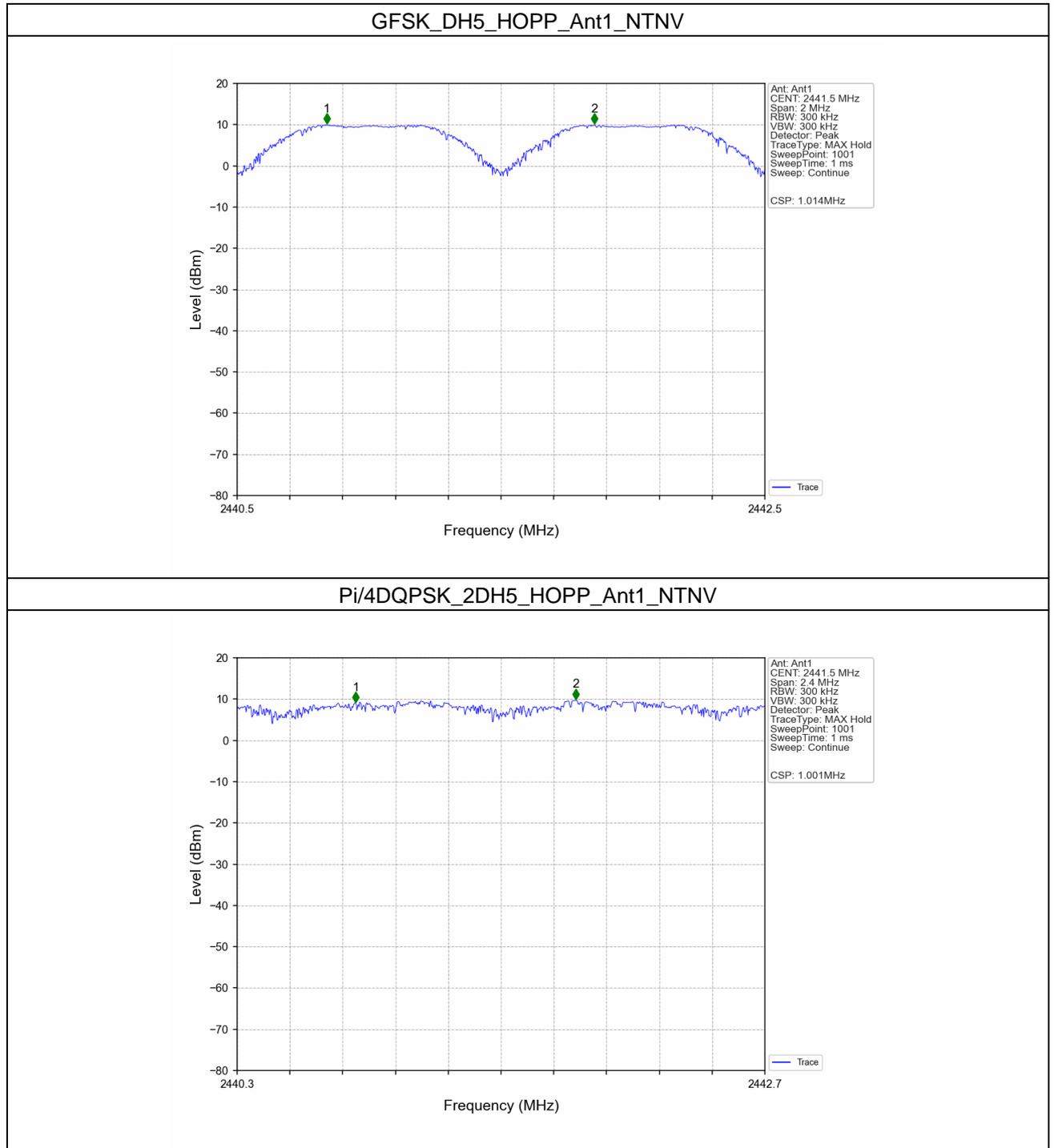


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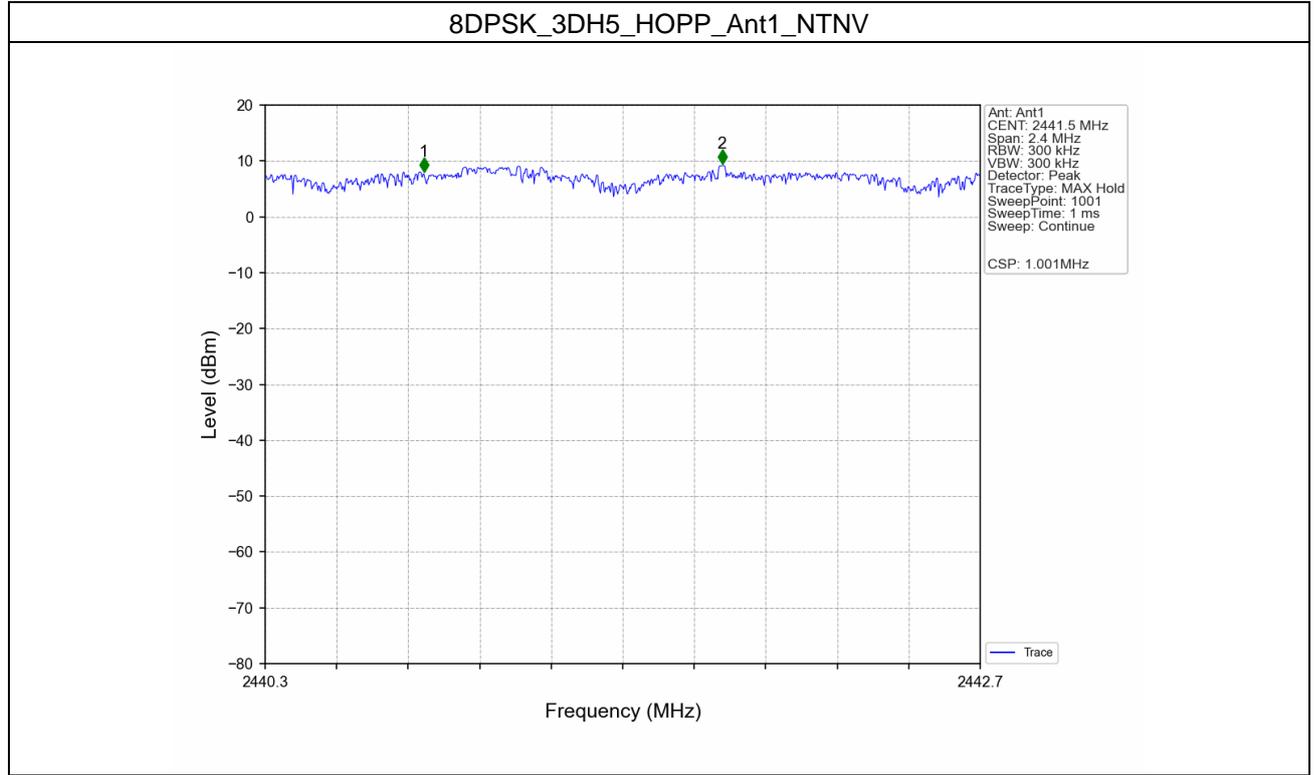
4.2 Test Graph

4.2.1 Ant1



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5. Number of Hopping Frequencies

5.1 Test Result

5.1.1 HoppNum

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

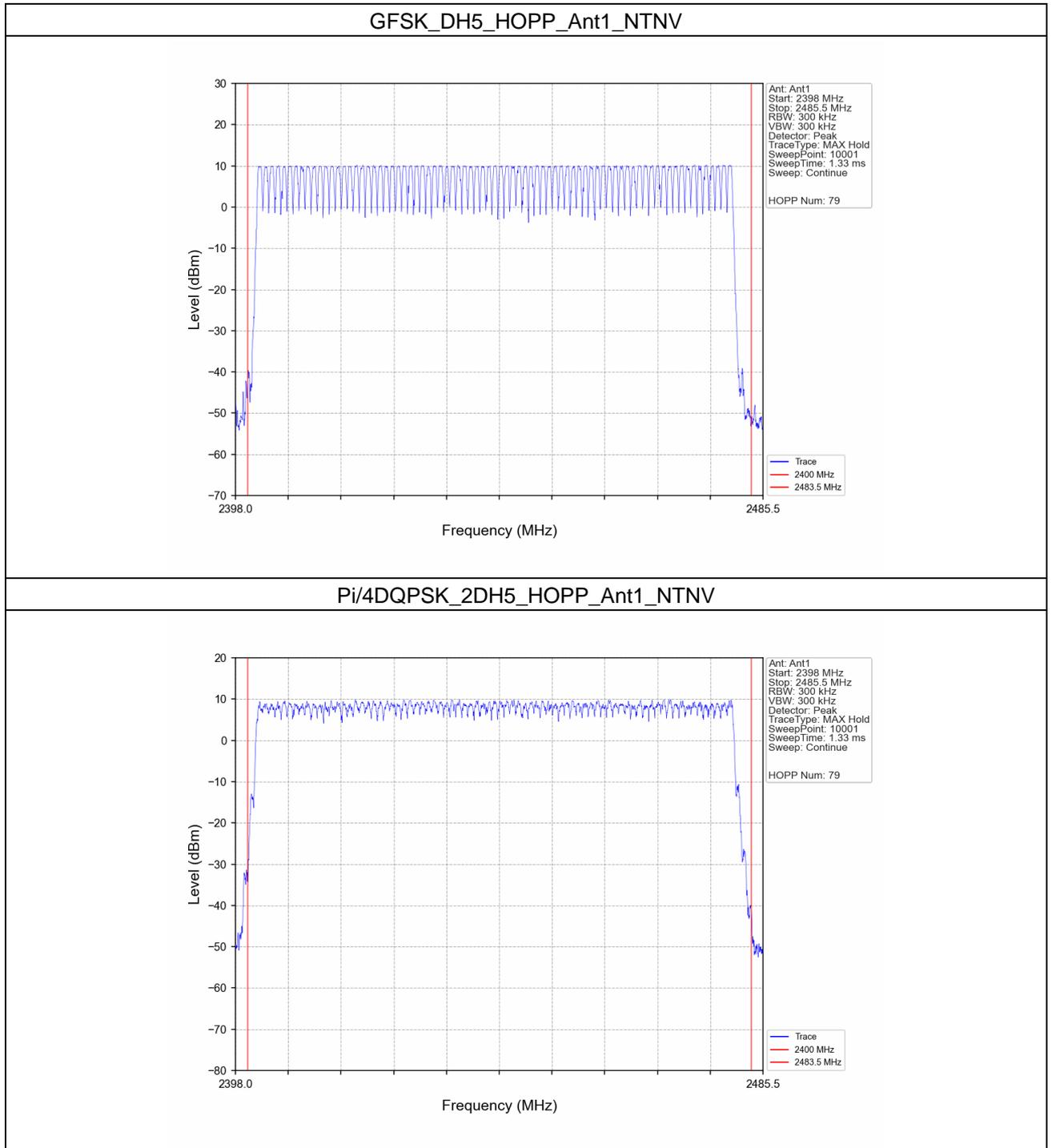


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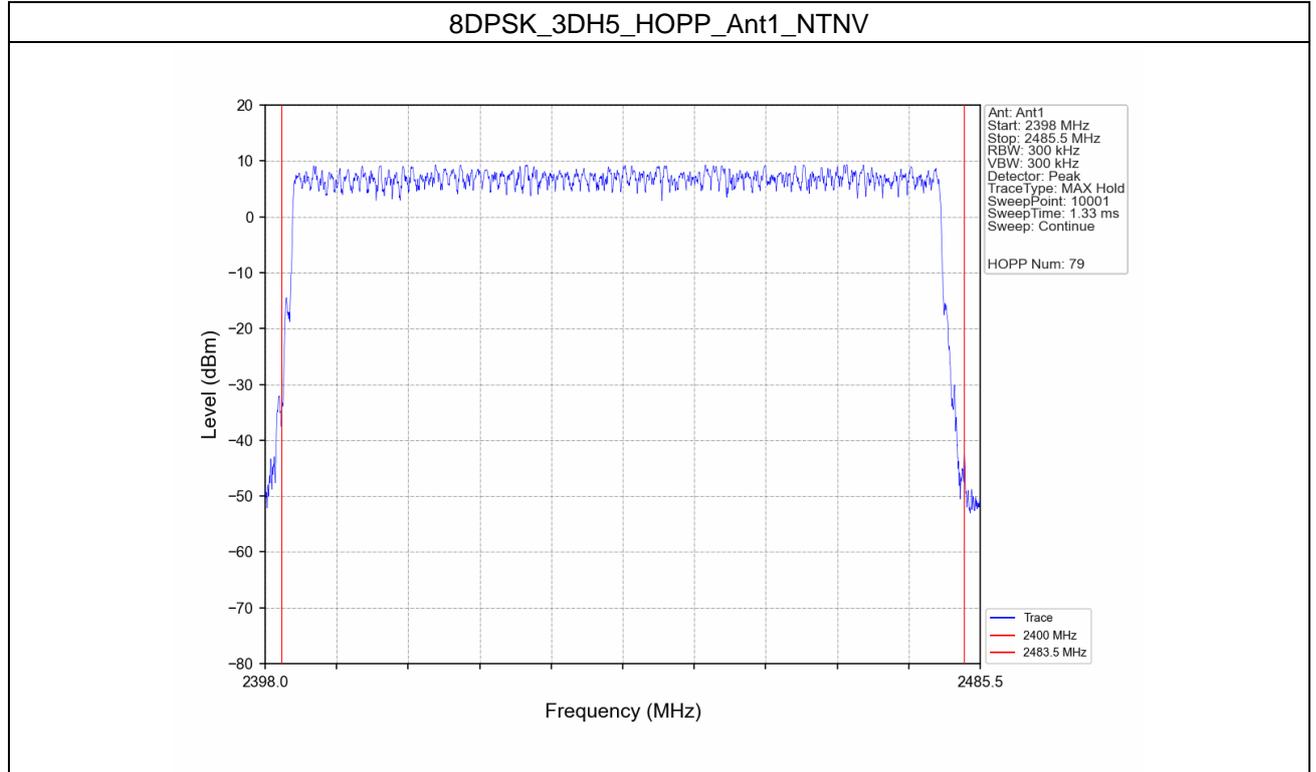
5.2 Test Graph

5.2.1 HoppNum



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6. Time of Occupancy (Dwell Time)

6.1 Test Result

6.1.1 Ant1

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	0.438	31.600	34	14.892	<=400	Pass
			DH3	1.694	31.600	41	69.454	<=400	Pass
			DH5	2.894	31.600	41	118.654	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.396	31.600	43	17.028	<=400	Pass
			2DH3	1.700	31.600	35	59.500	<=400	Pass
			2DH5	2.948	31.600	52	153.296	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.450	31.600	48	21.600	<=400	Pass
			3DH3	1.698	31.600	46	78.108	<=400	Pass
			3DH5	2.950	31.600	52	153.400	<=400	Pass

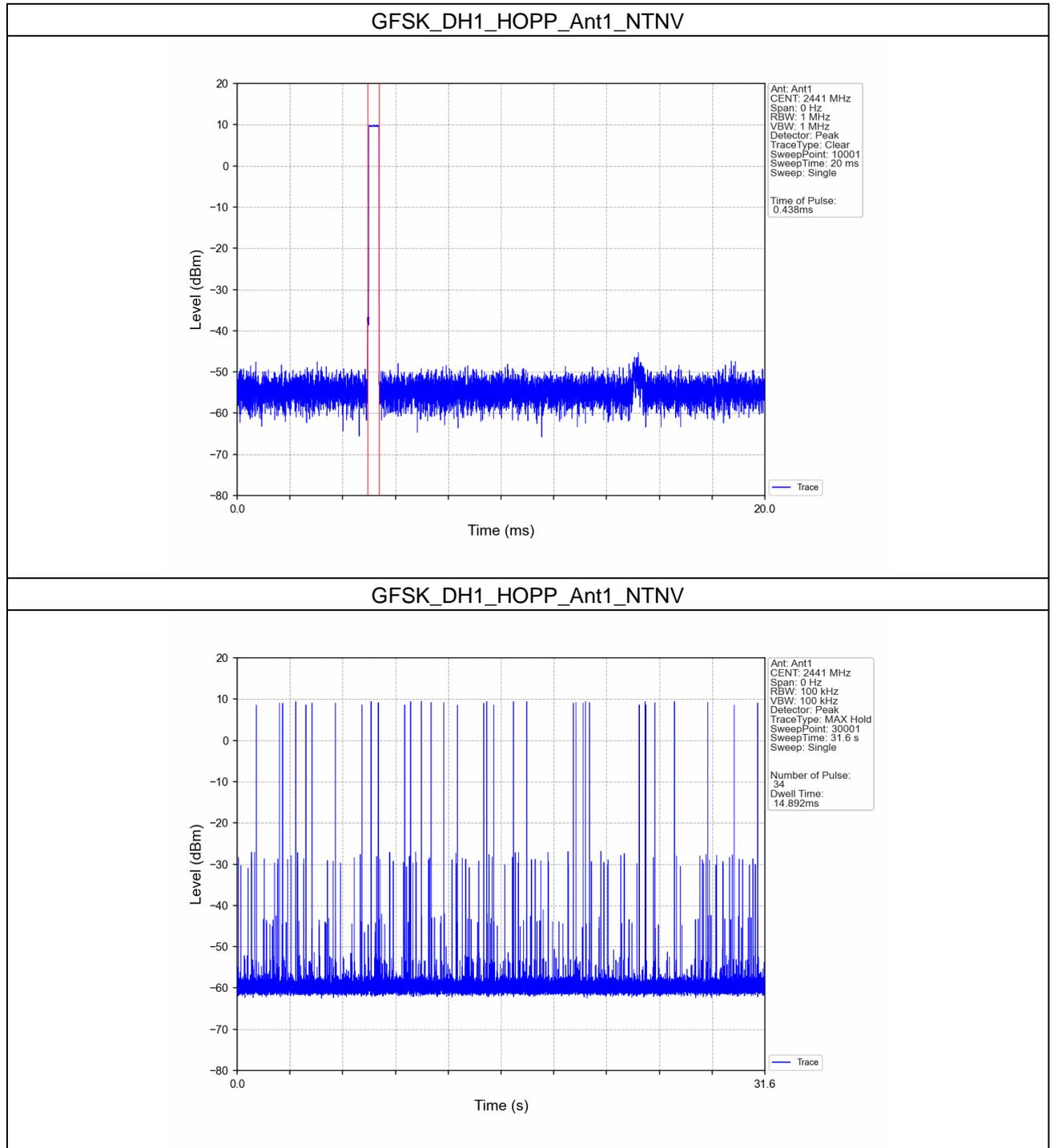


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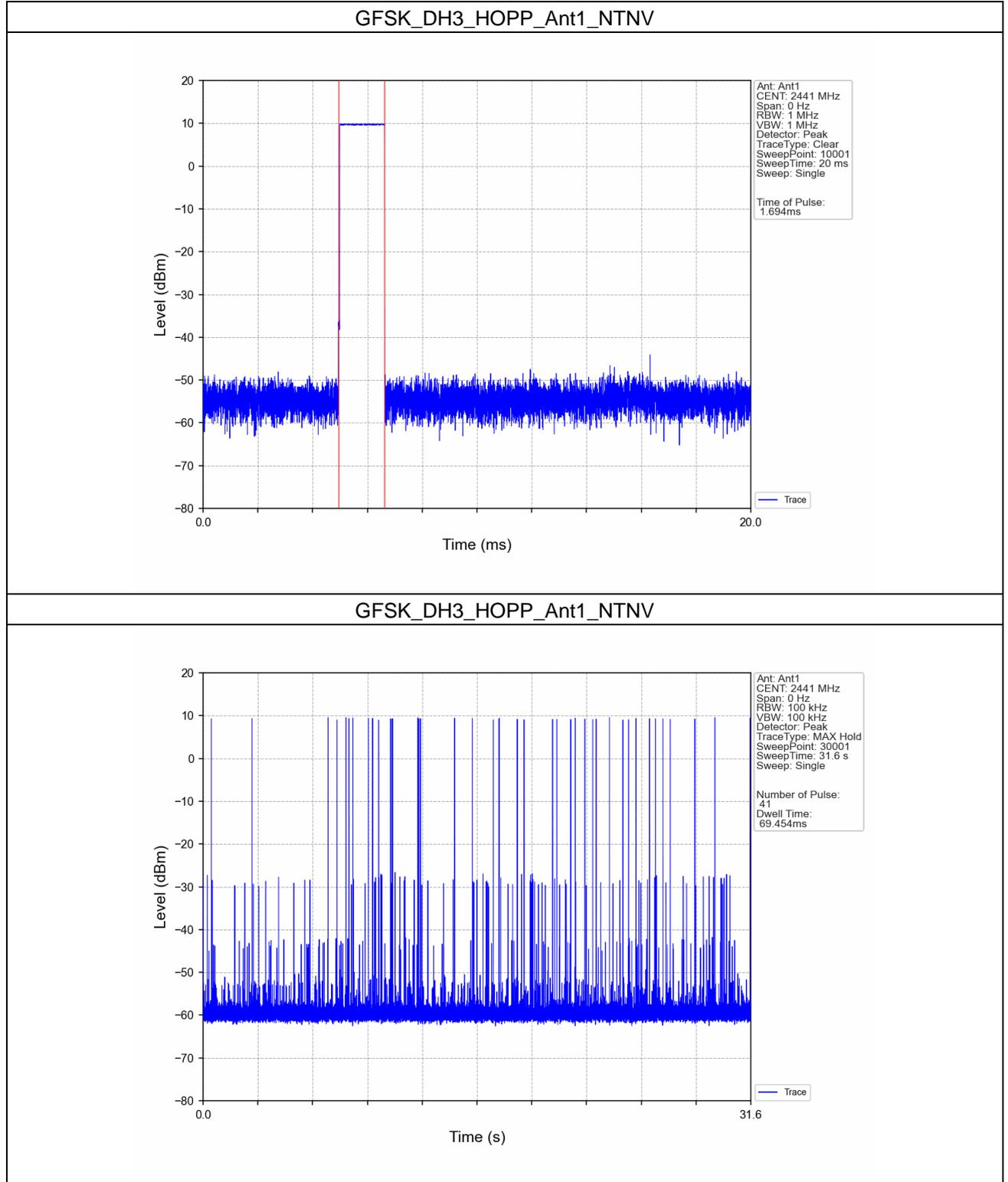
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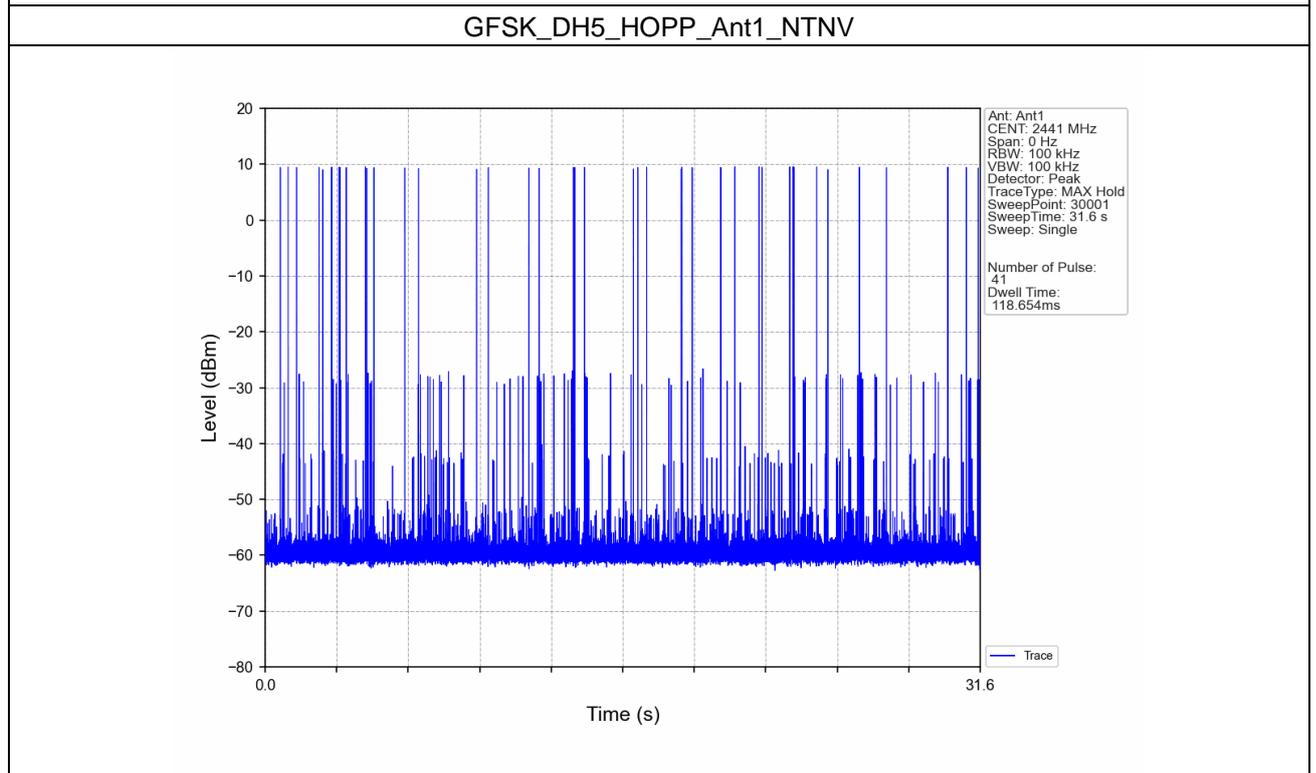
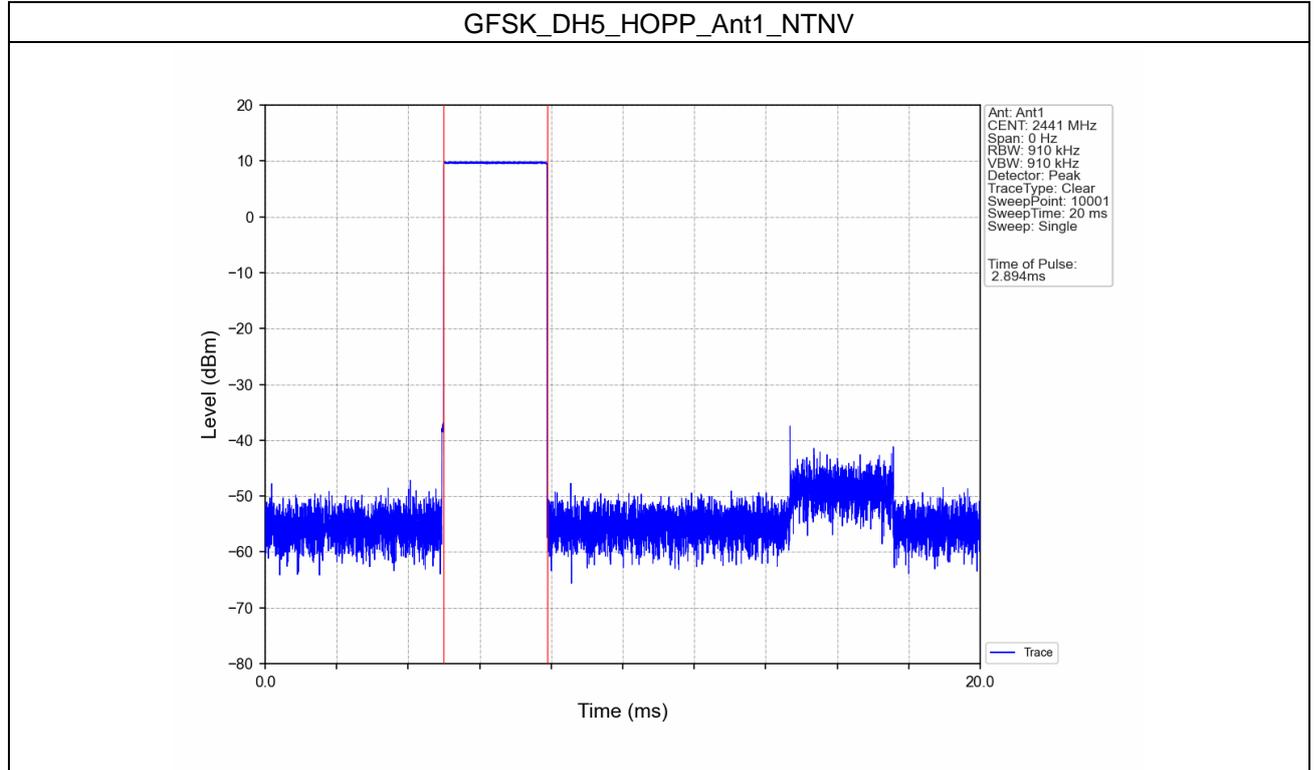
6.2.1 Ant1



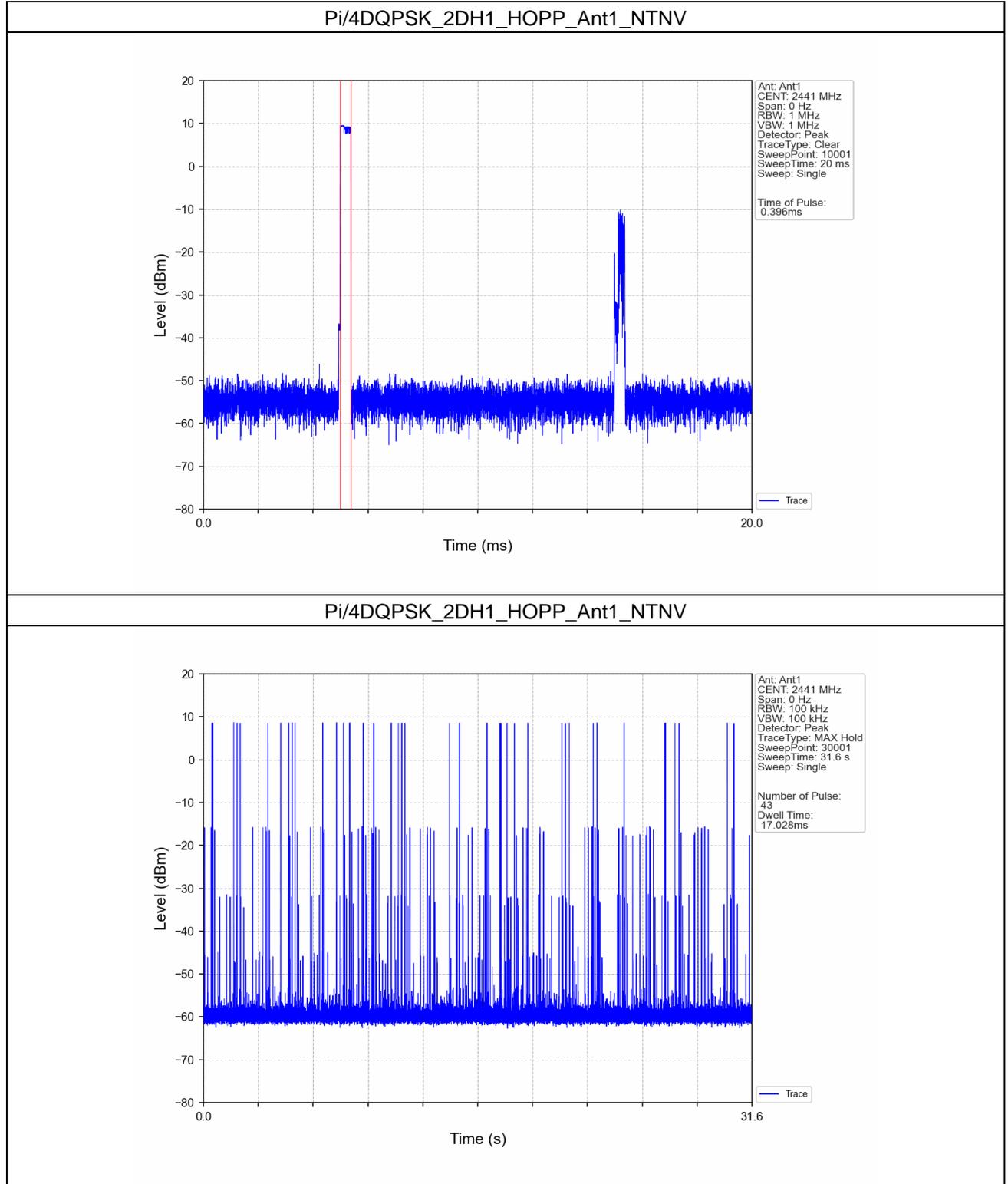
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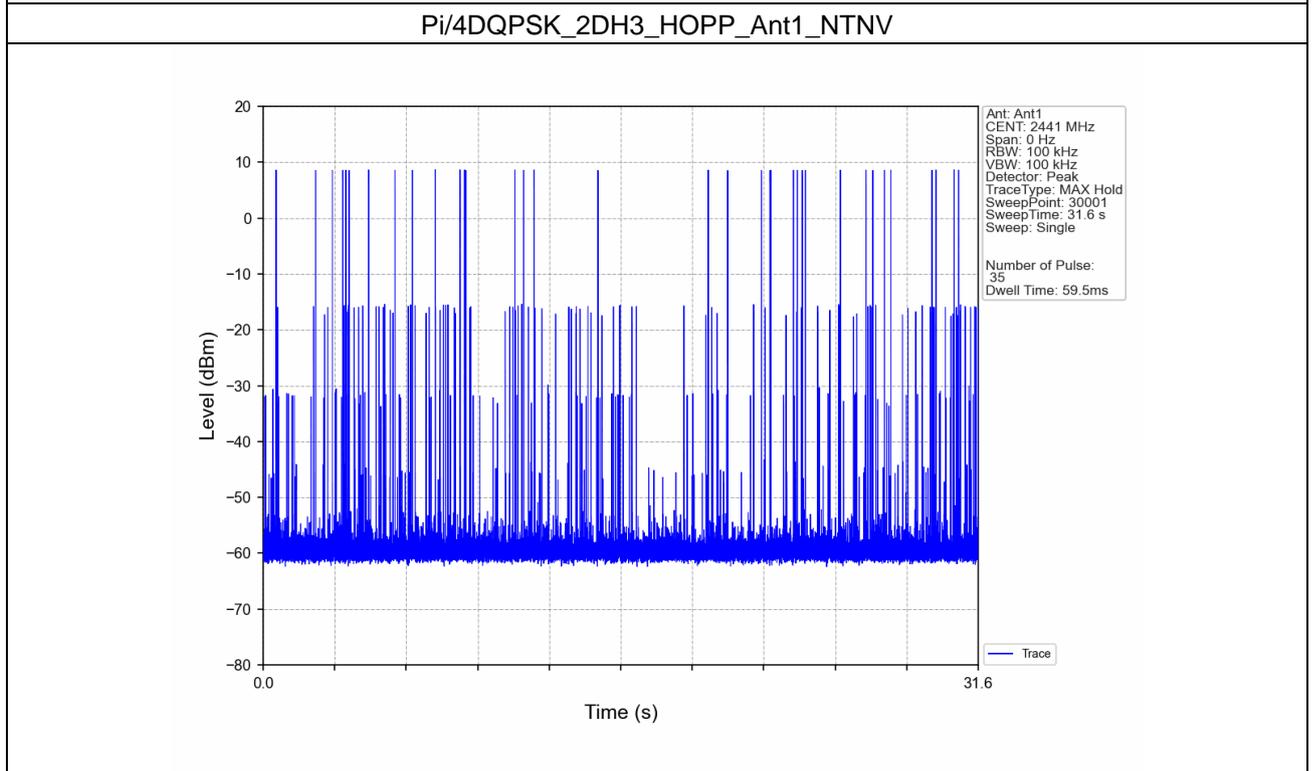
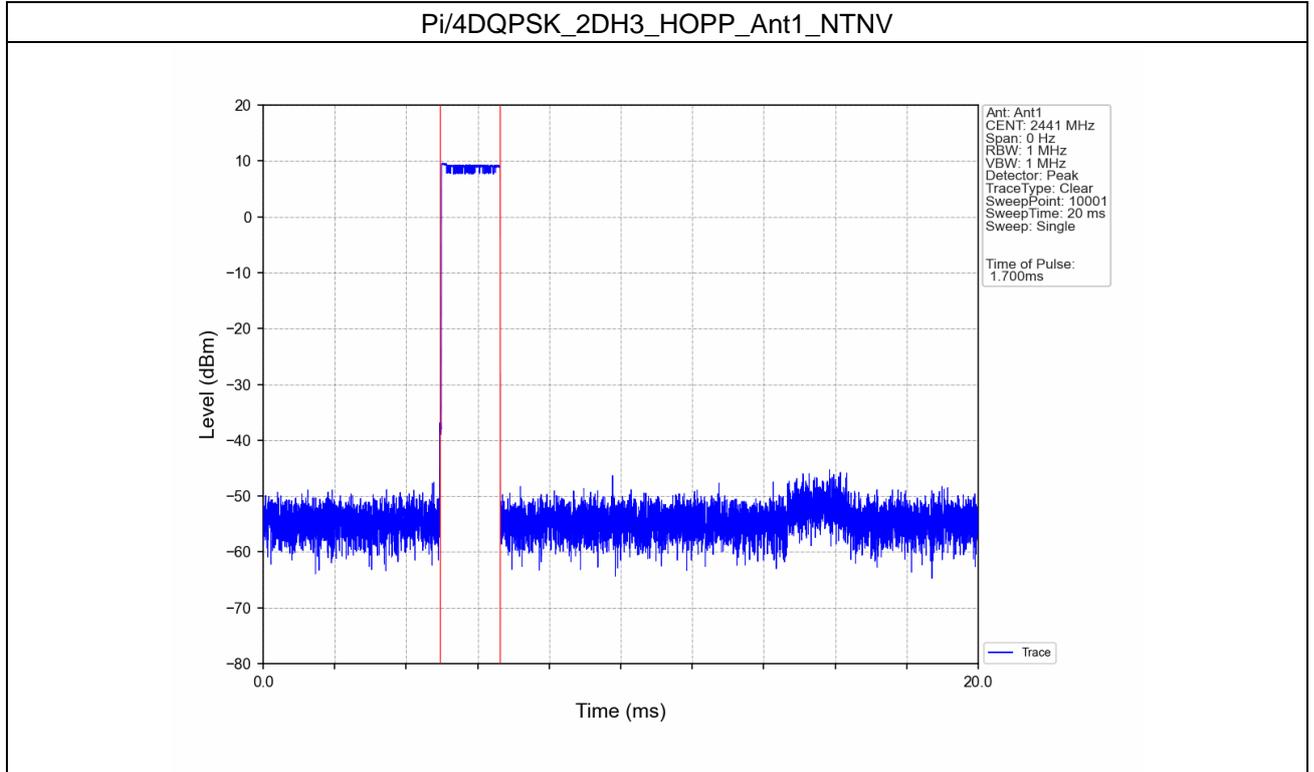




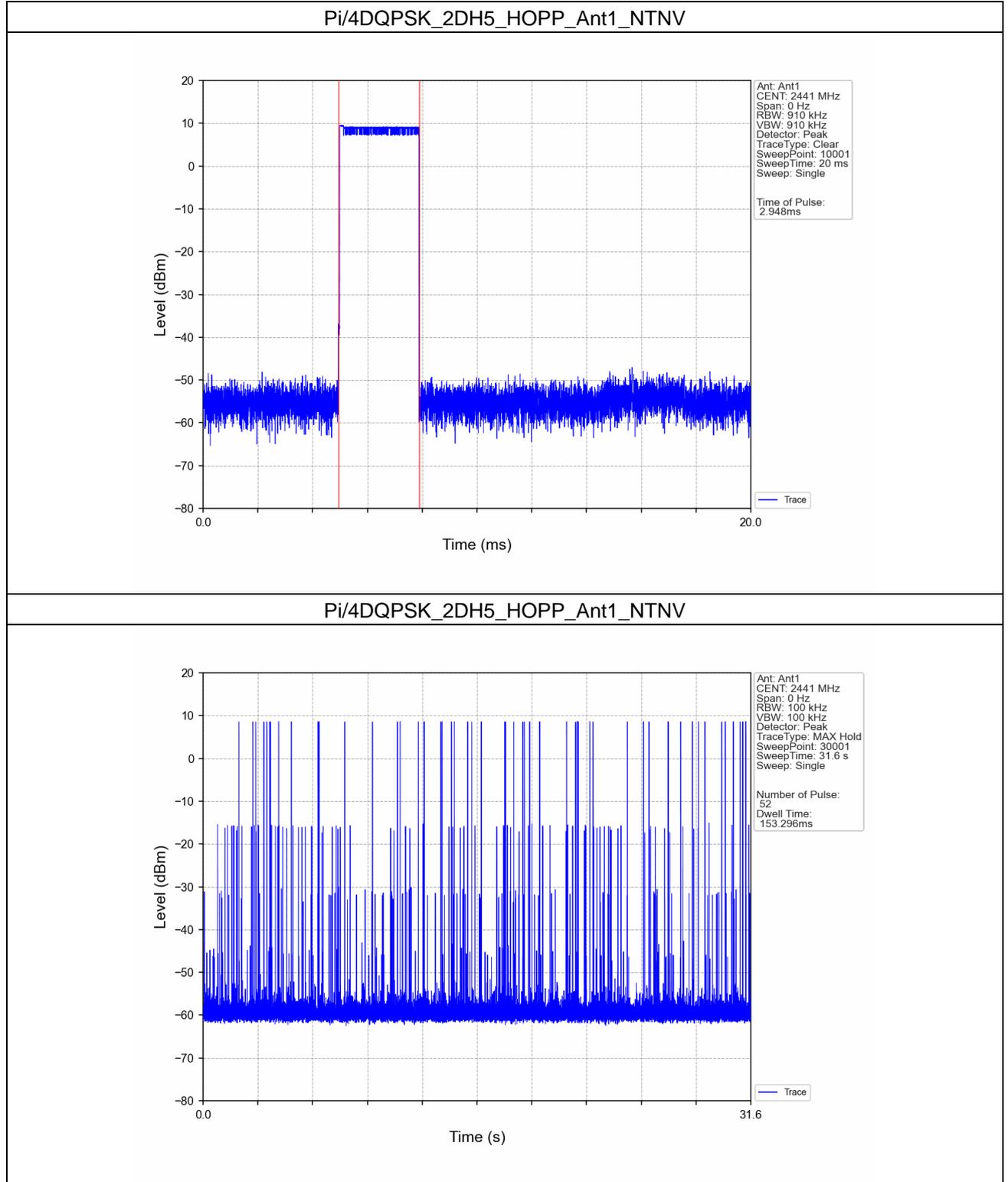
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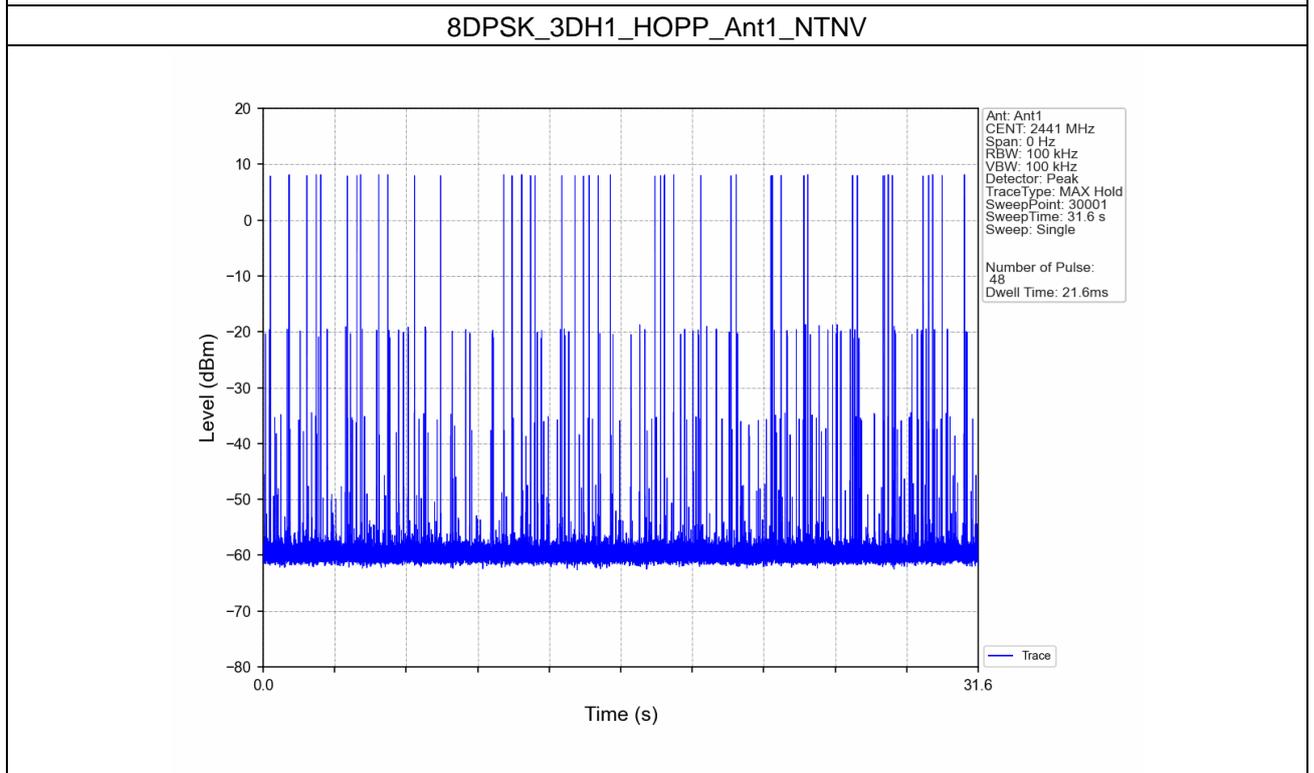
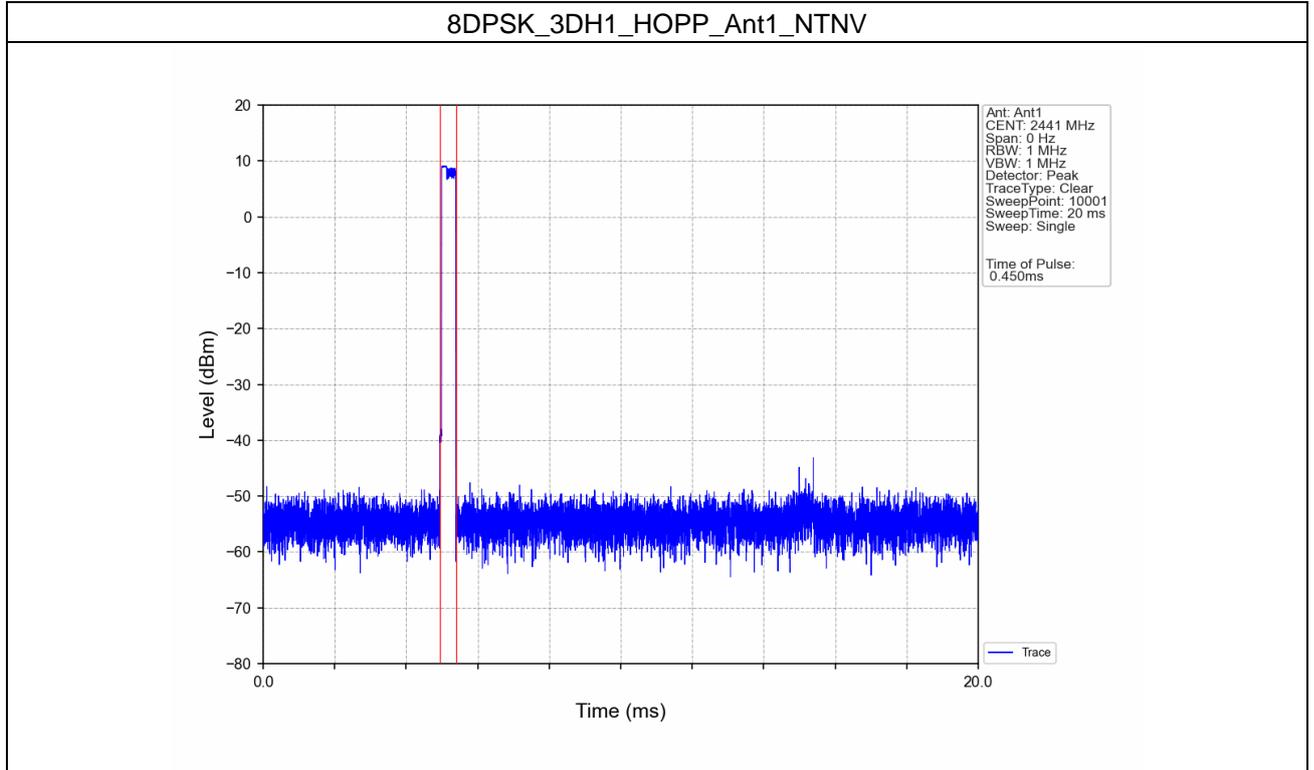


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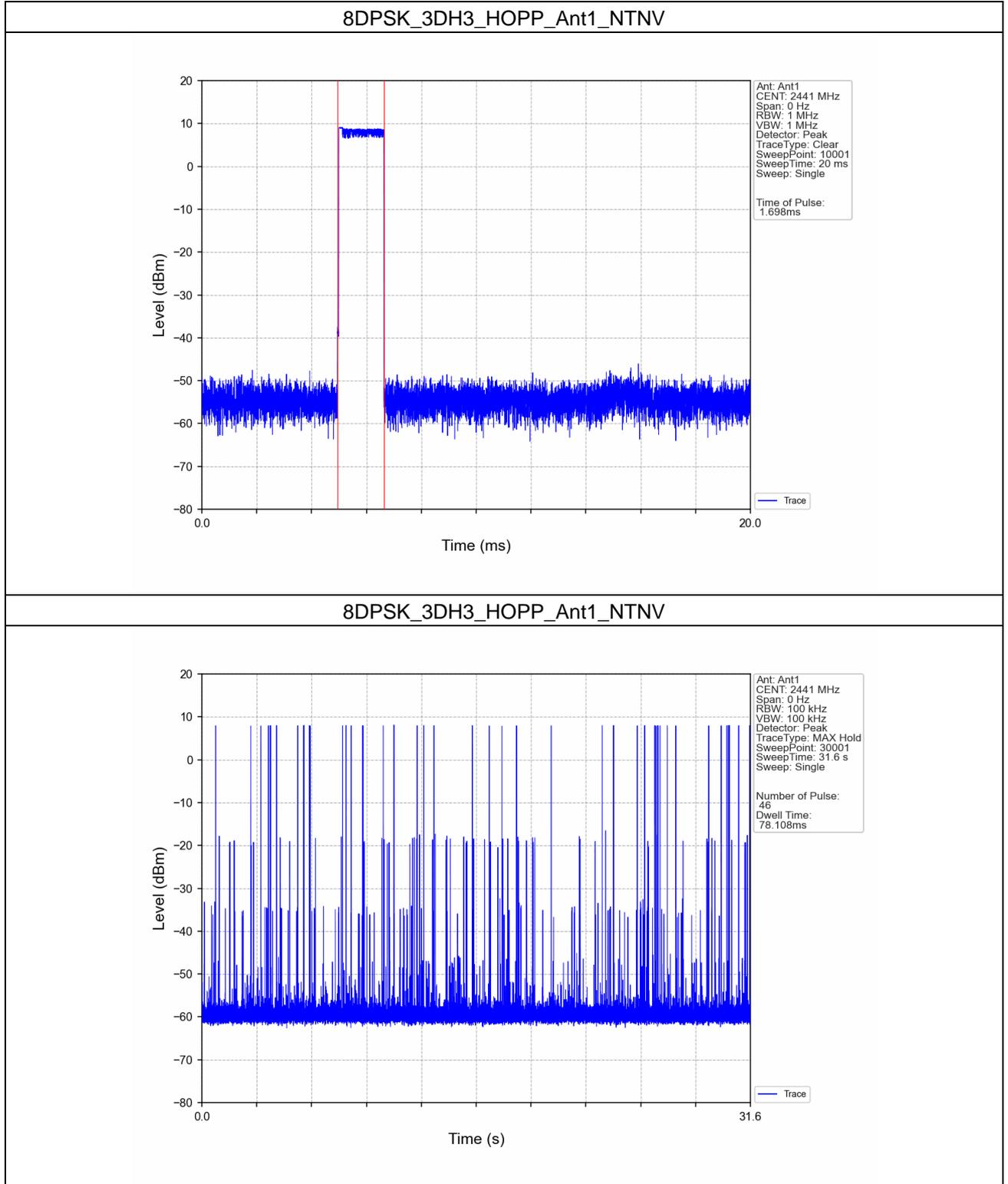


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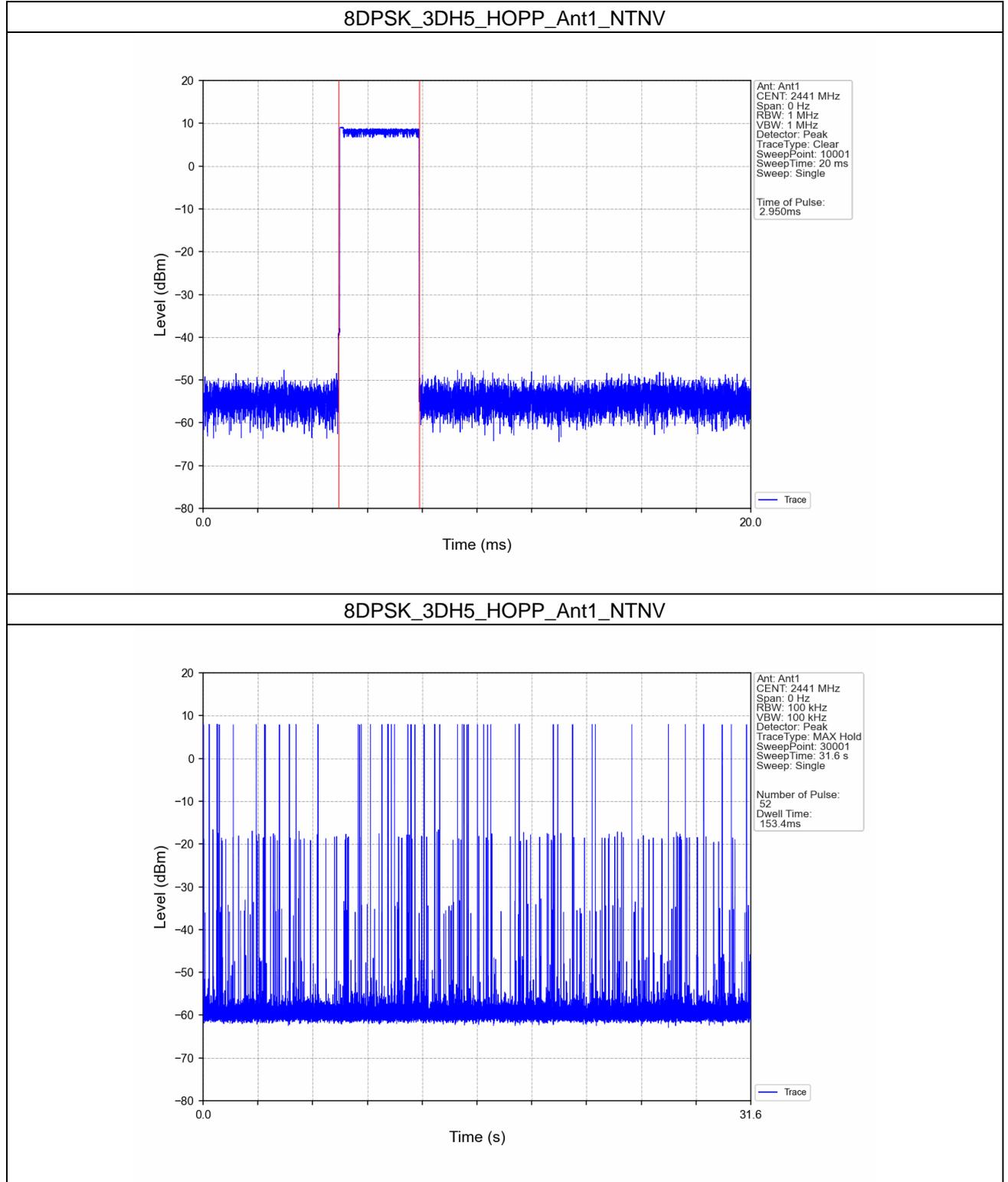
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7. Unwanted Emissions In Non-restricted Frequency Bands

7.1 Test Result

7.1.1 Ref

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	9.62
		2441	DH5	1	9.46
		2480	DH5	1	9.70
Pi/4DQPSK	SISO	2402	2DH5	1	9.46
		2441	2DH5	1	9.34
		2480	2DH5	1	9.61
8DPSK	SISO	2402	3DH5	1	8.41
		2441	3DH5	1	8.83
		2480	3DH5	1	8.46

7.1.2 CSE

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	9.70	-10.30	Pass
		2441	DH5	1	9.70	-10.30	Pass
		2480	DH5	1	9.70	-10.30	Pass
		HOPP	DH5	1	9.70	-10.30	Pass
					9.70	-10.30	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	9.61	-10.39	Pass
		2441	2DH5	1	9.61	-10.39	Pass
		2480	2DH5	1	9.61	-10.39	Pass
		HOPP	2DH5	1	9.61	-10.39	Pass
					9.61	-10.39	Pass
8DPSK	SISO	2402	3DH5	1	8.83	-11.17	Pass
		2441	3DH5	1	8.83	-11.17	Pass
		2480	3DH5	1	8.83	-11.17	Pass
		HOPP	3DH5	1	8.83	-11.17	Pass
					8.83	-11.17	Pass

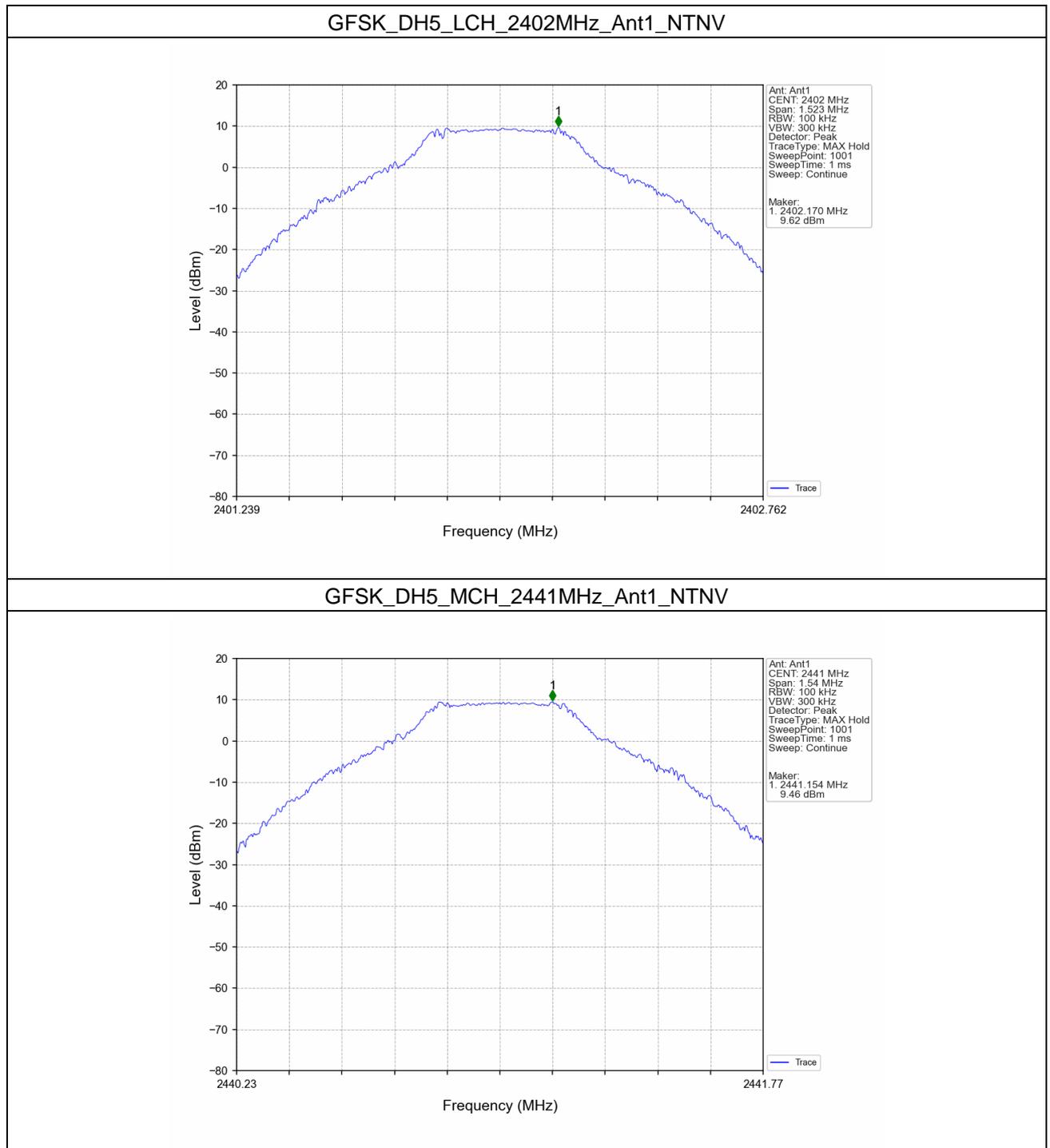


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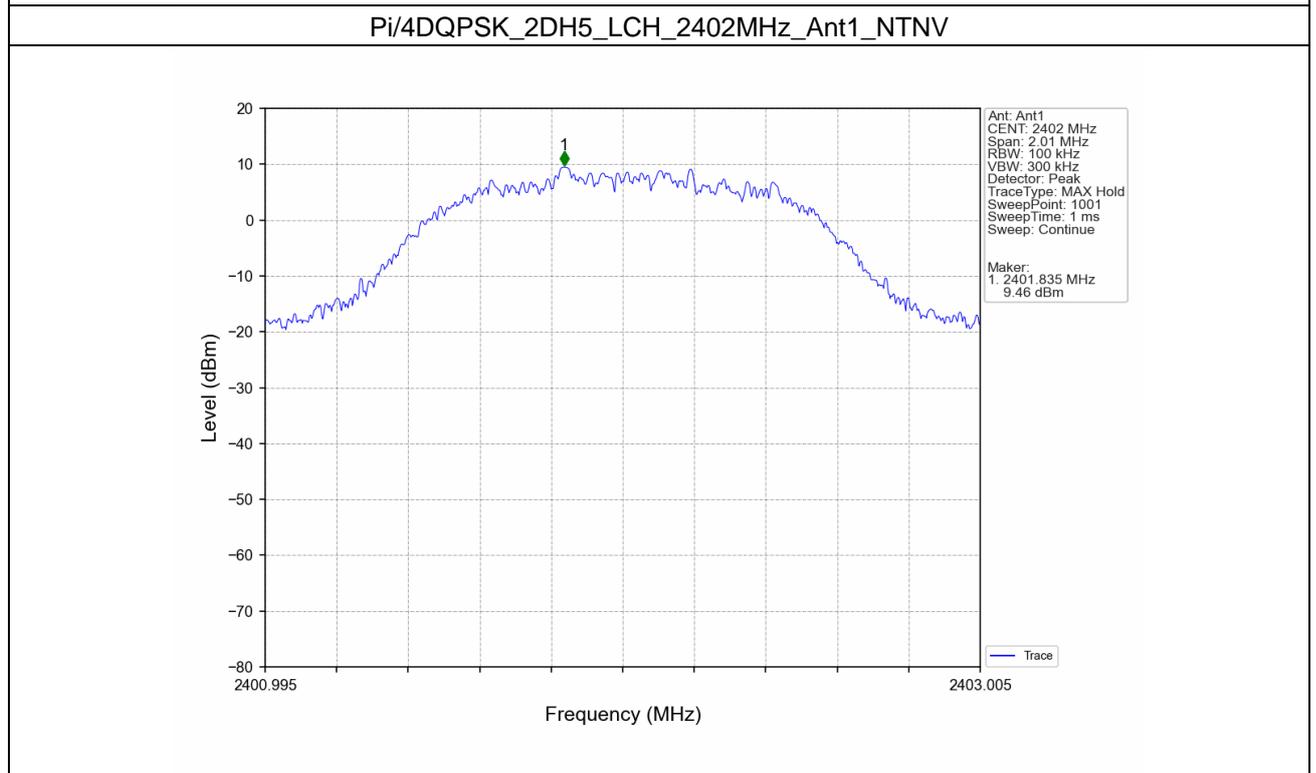
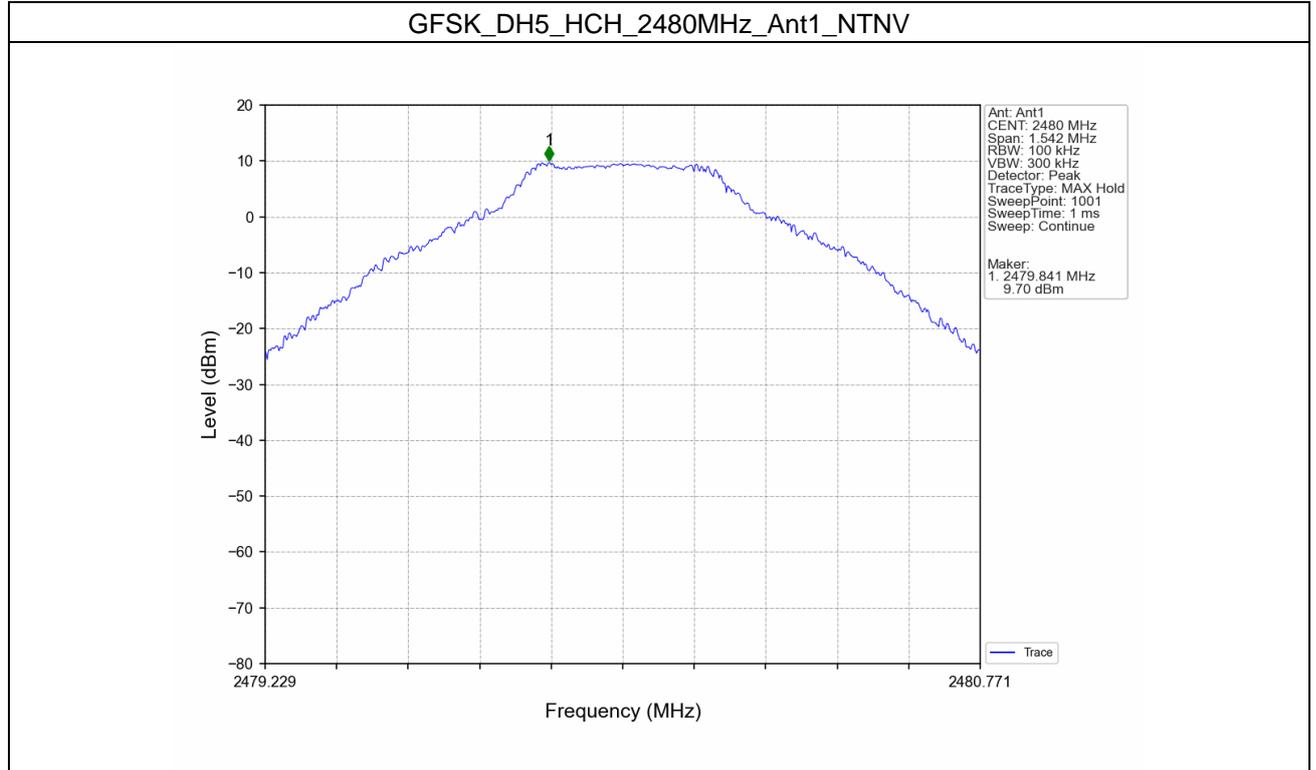
7.2 Test Graph

7.2.1 Ref

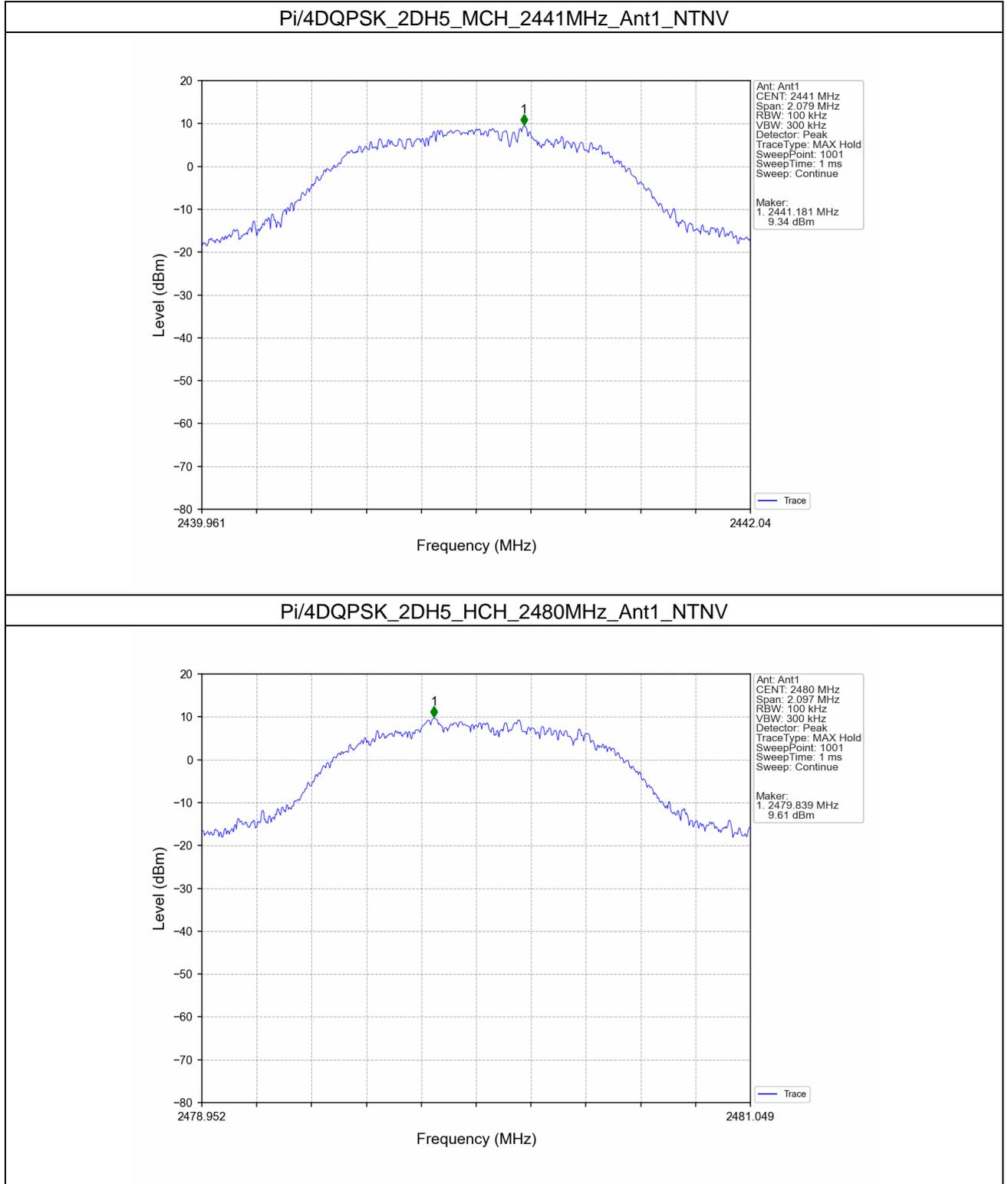


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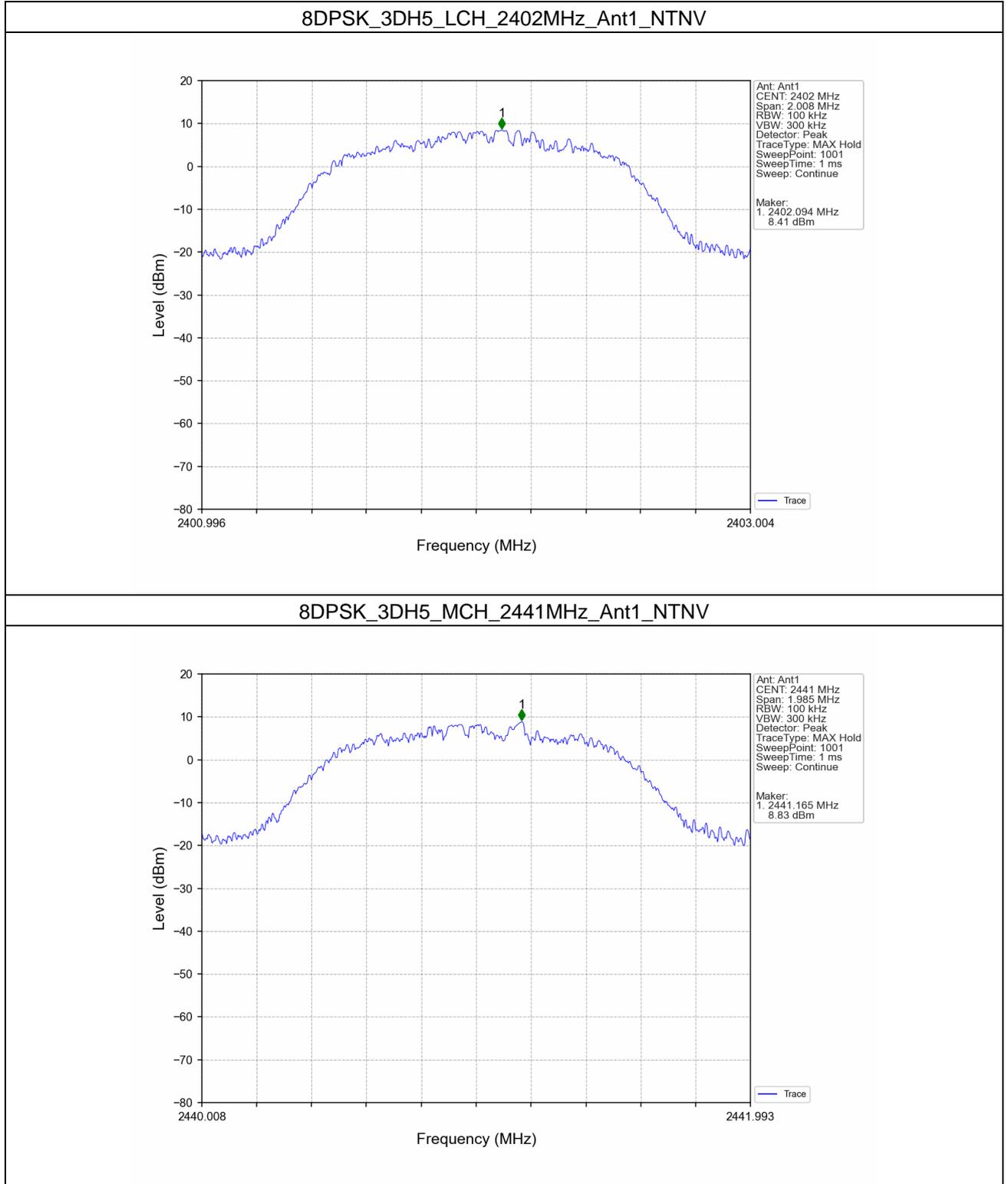
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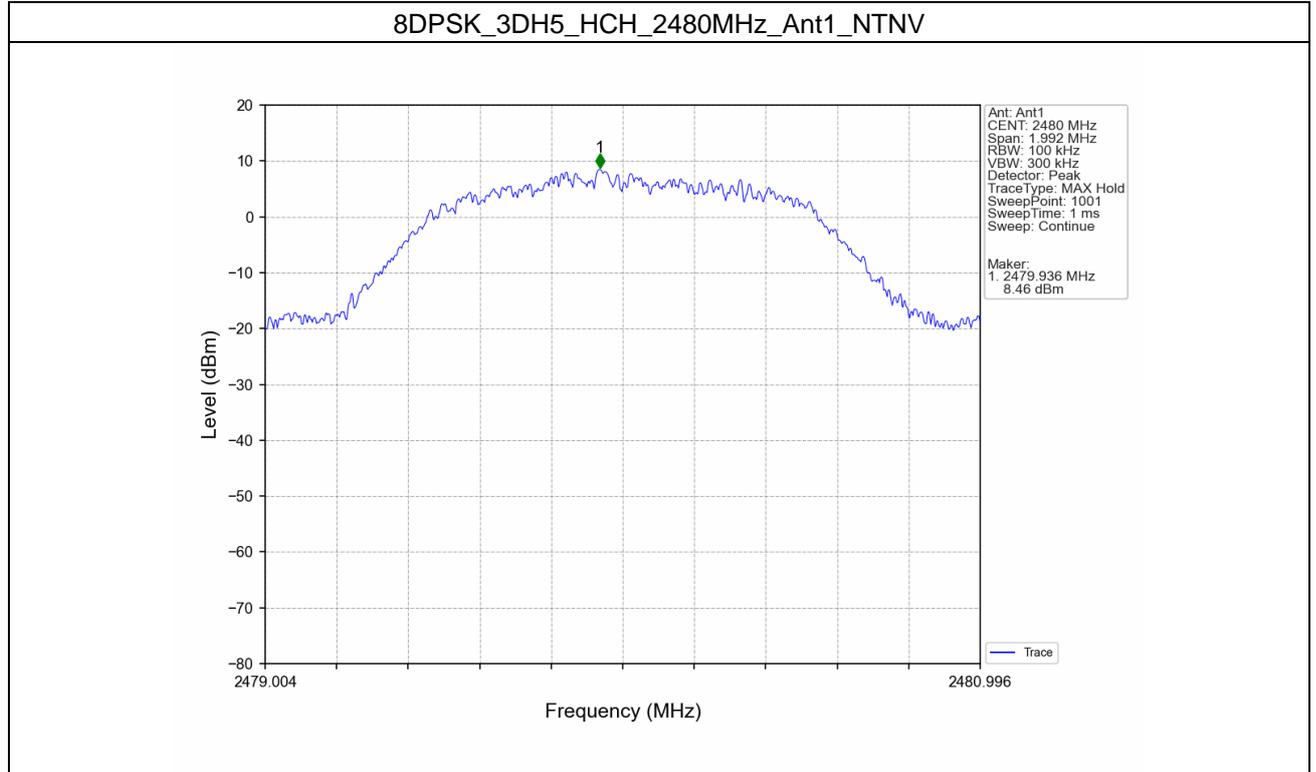


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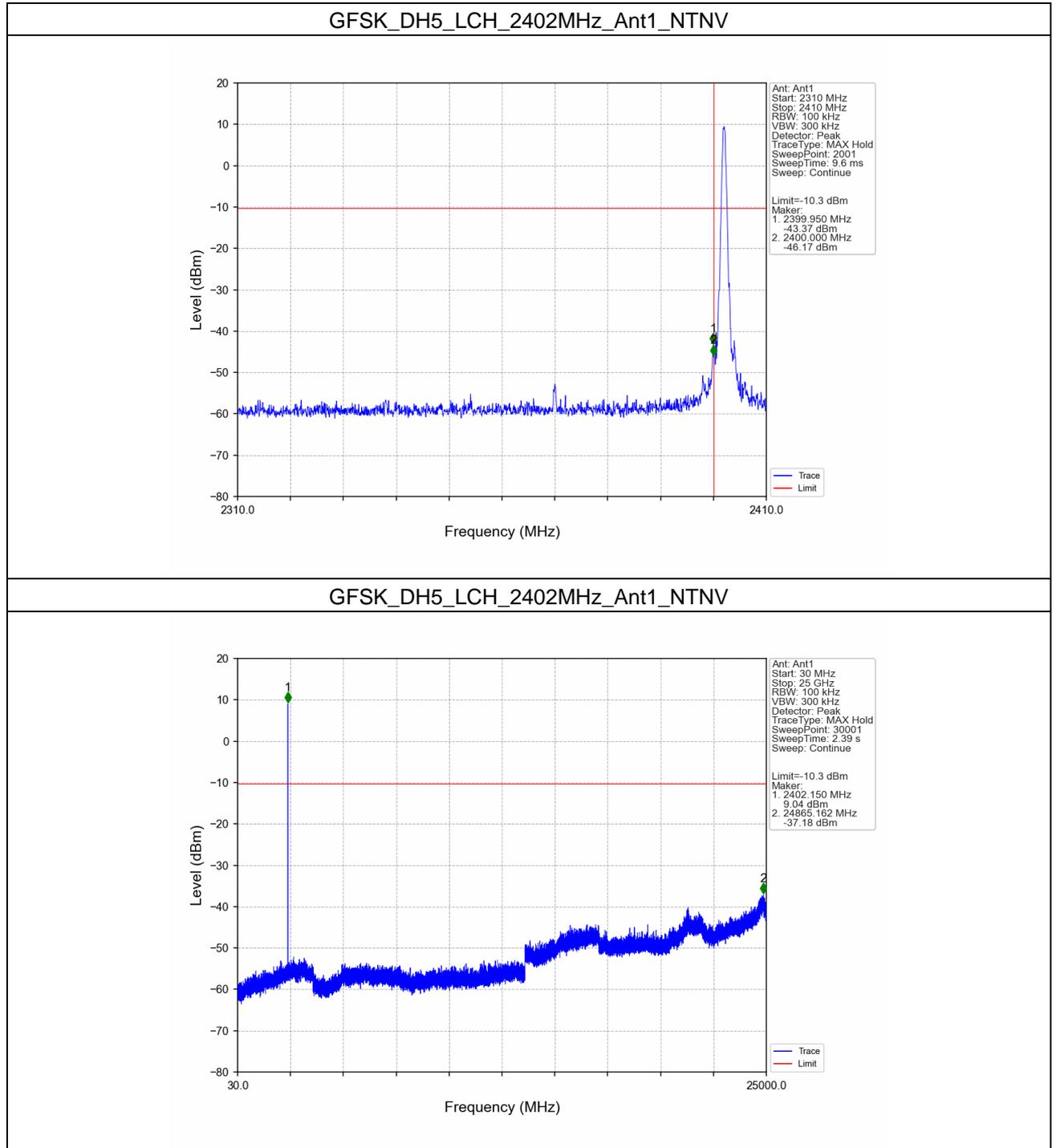
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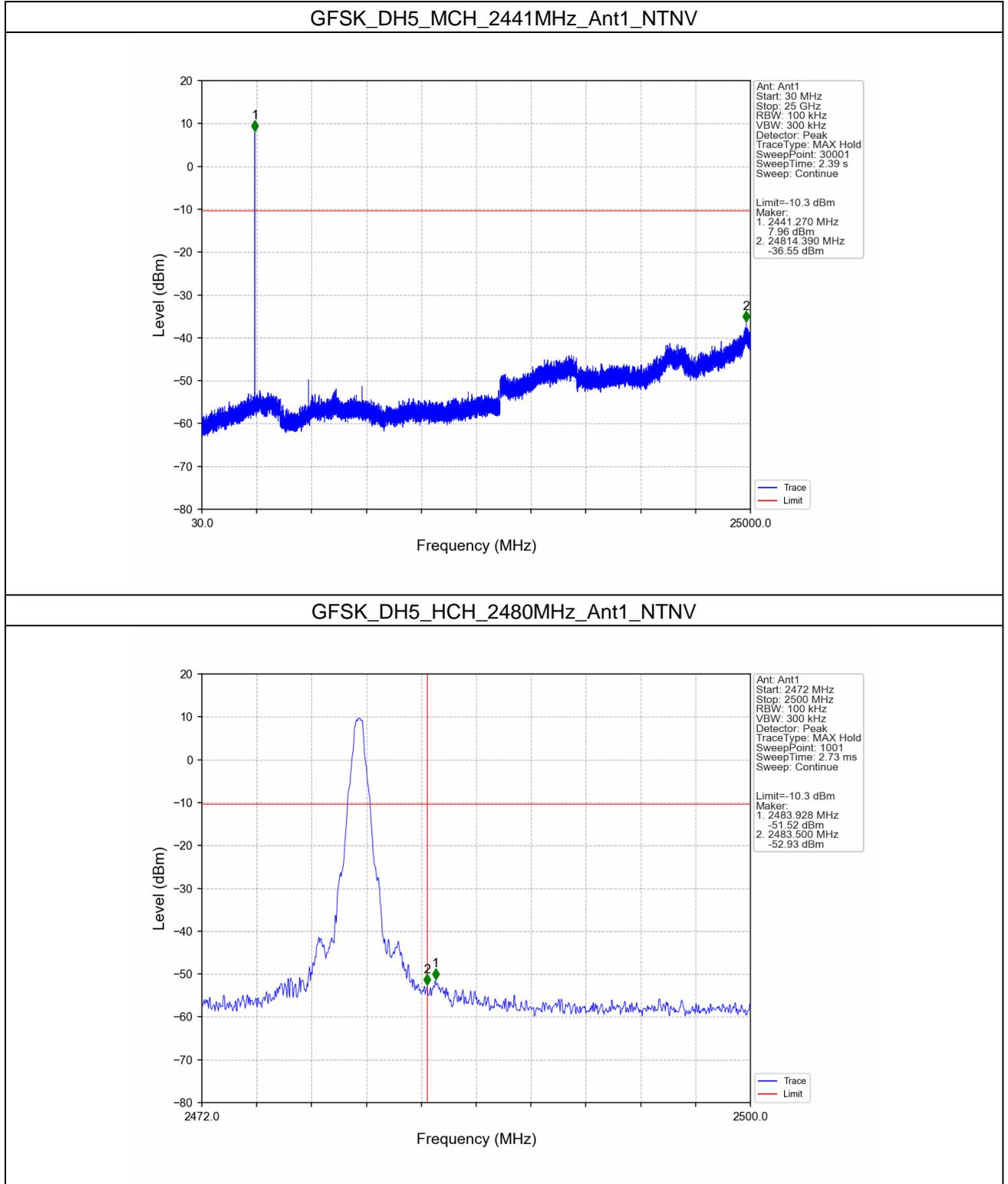
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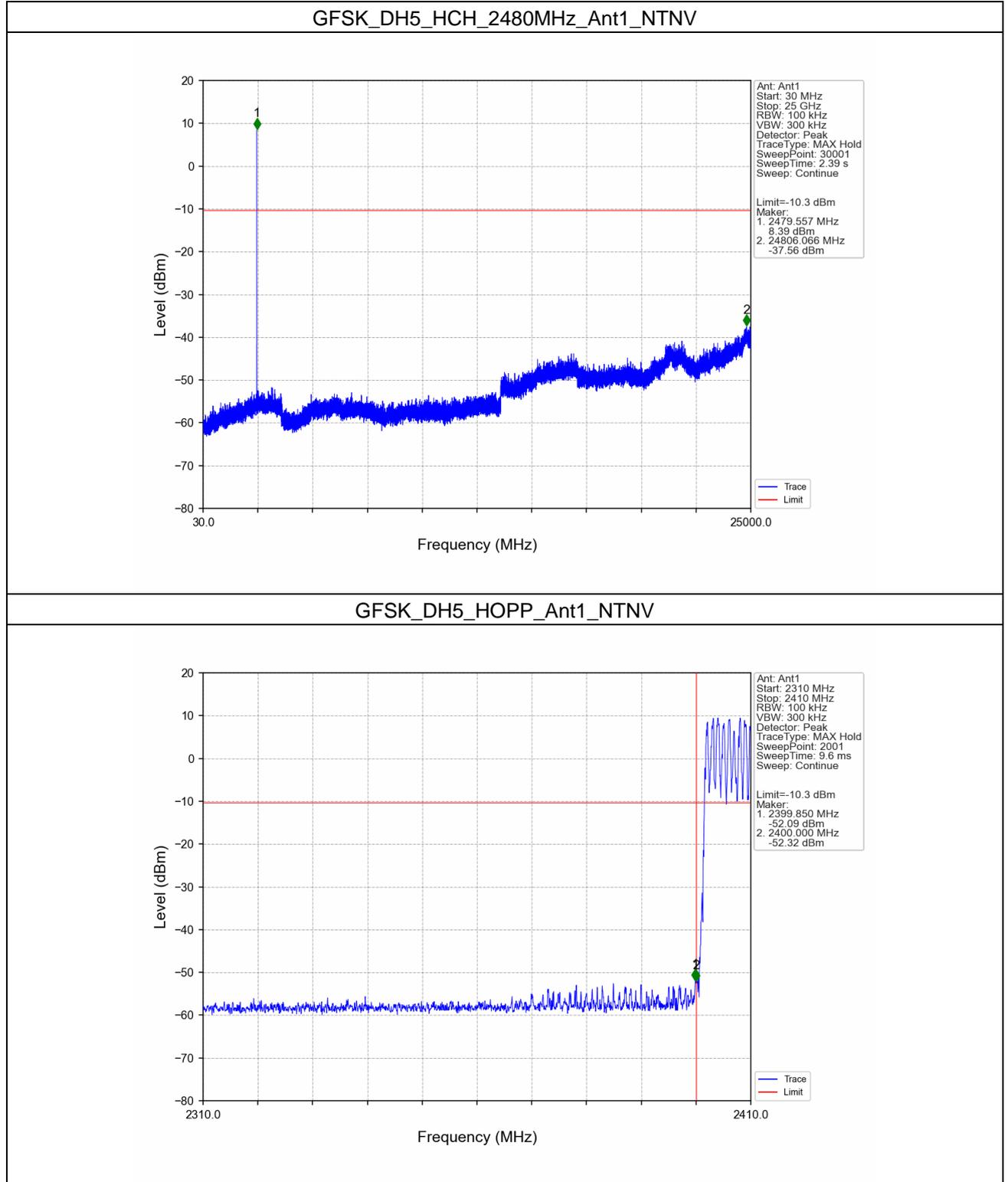
7.2.2 CSE



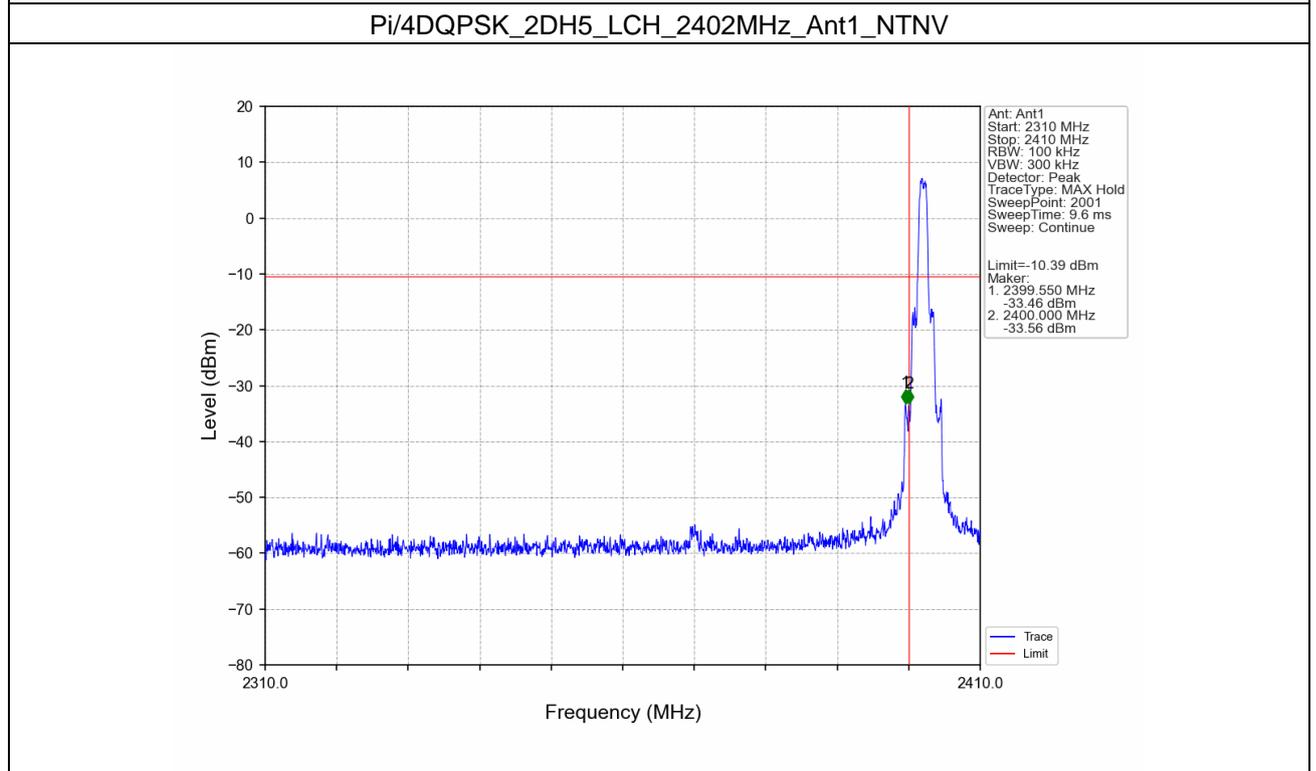
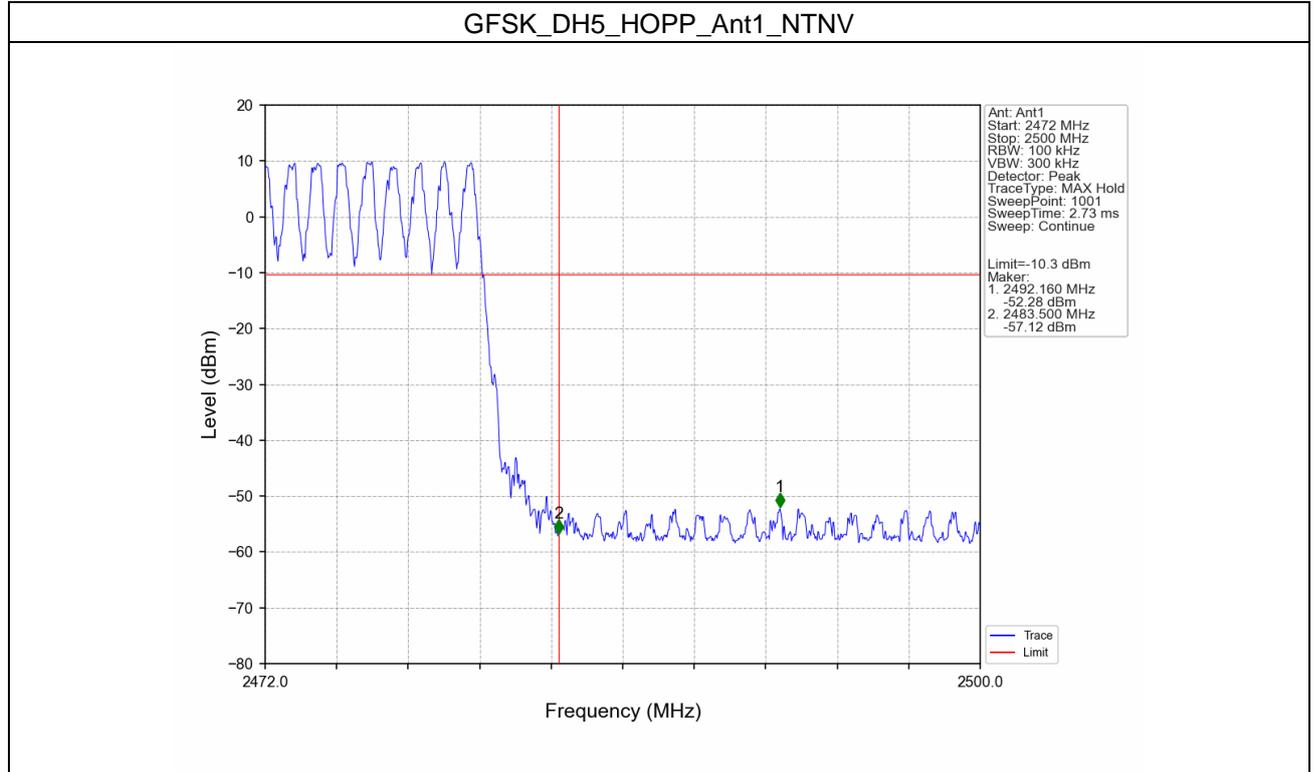
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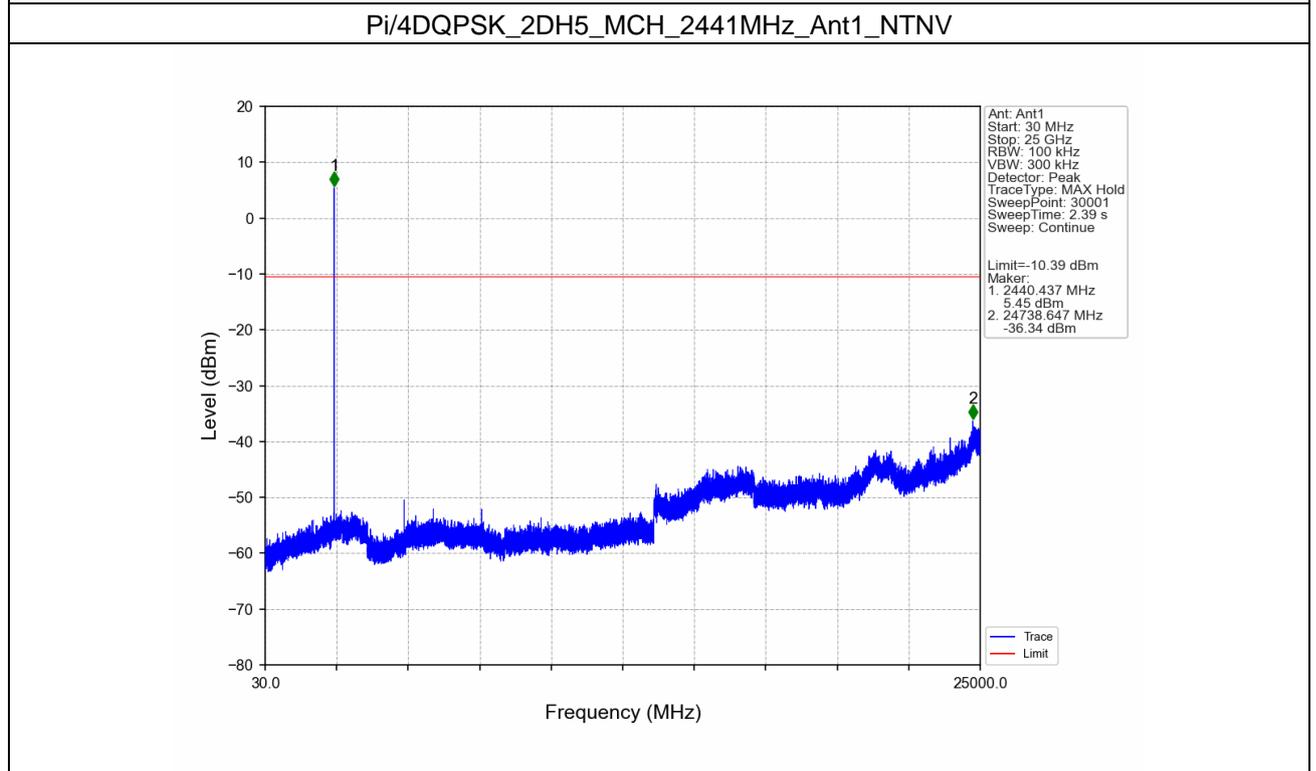
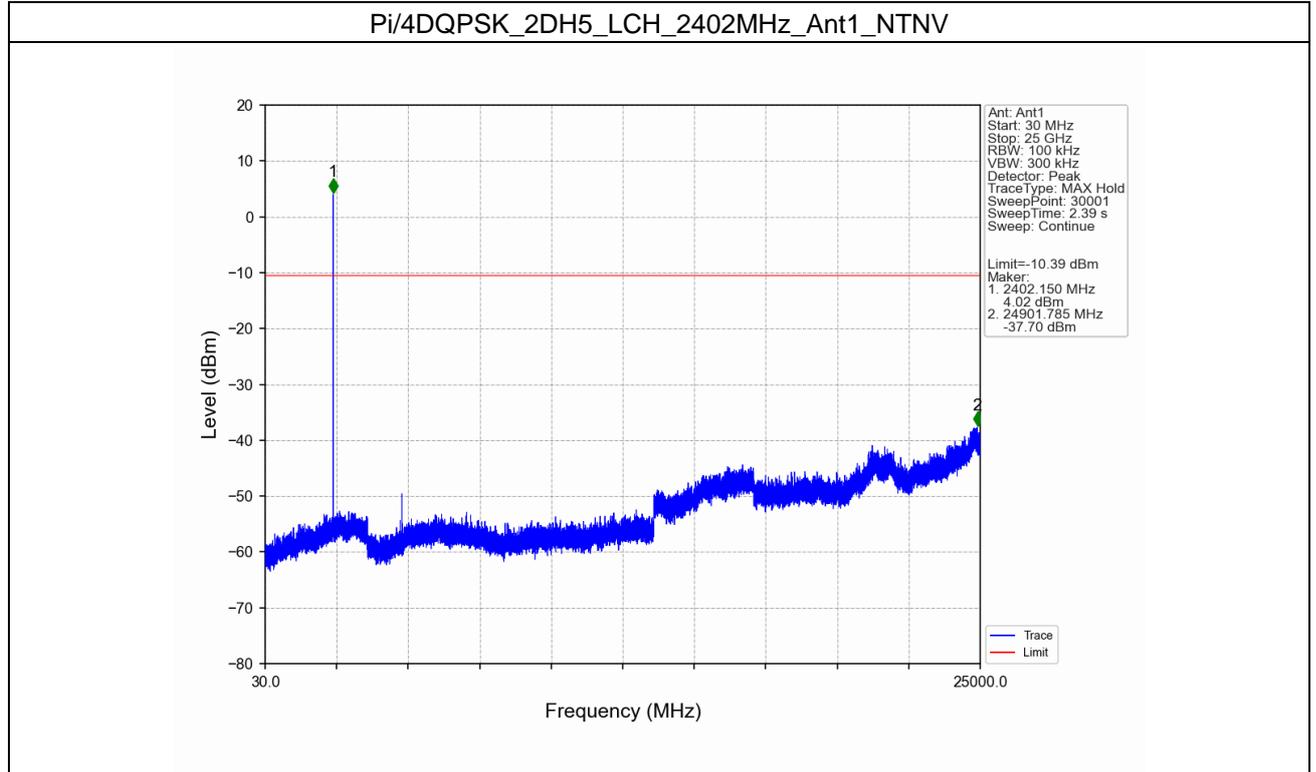
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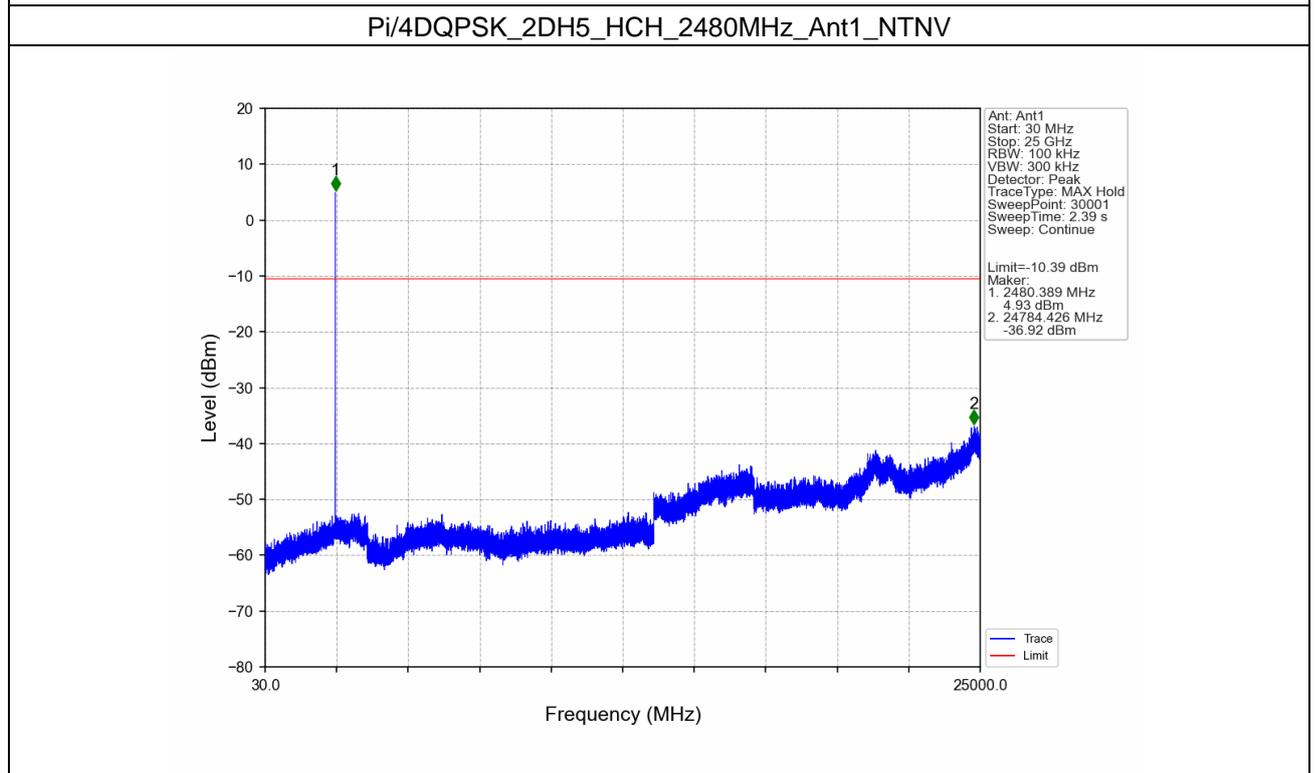
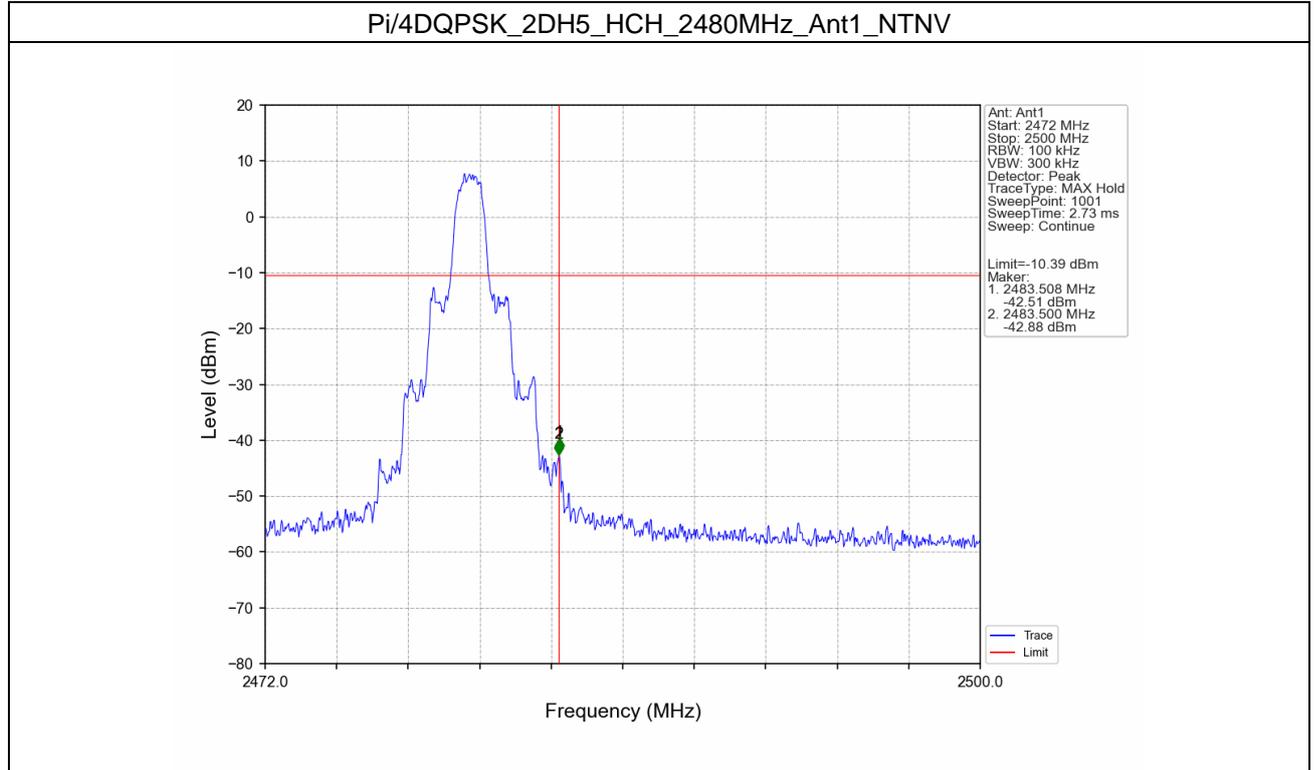


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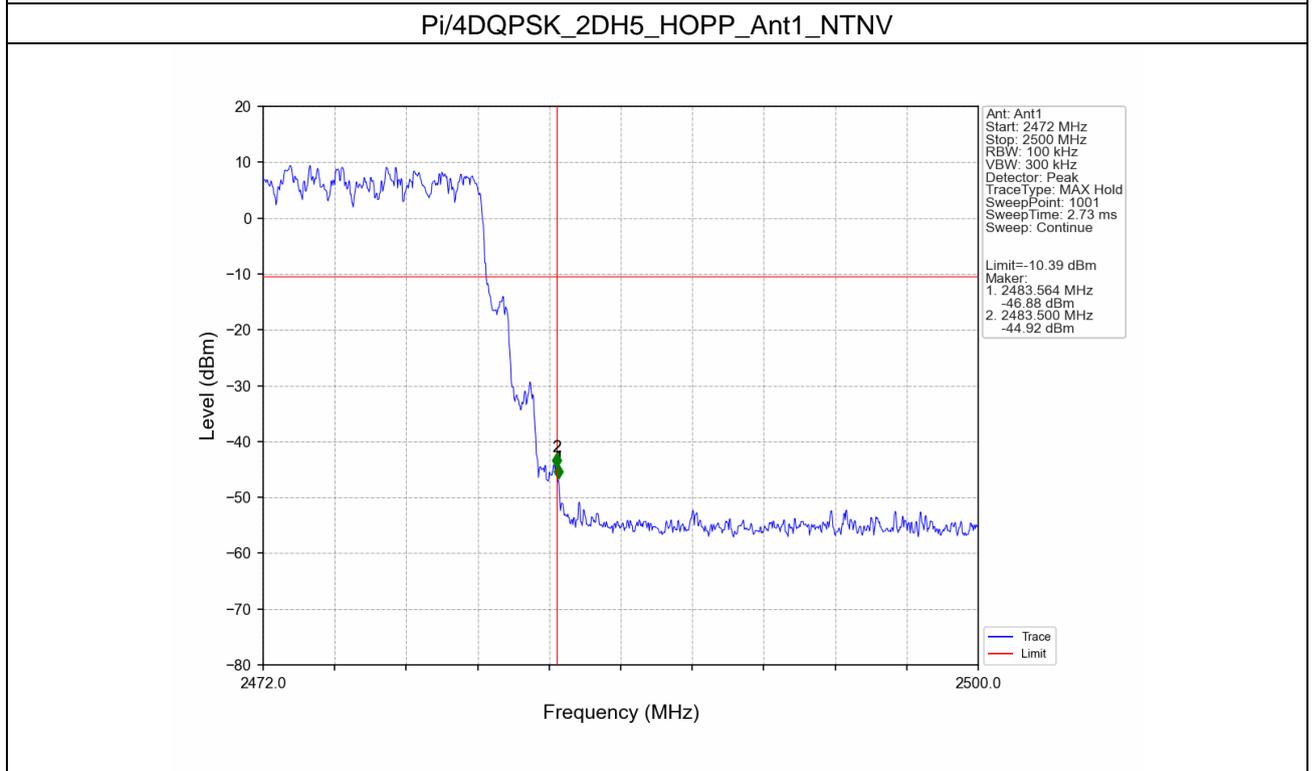
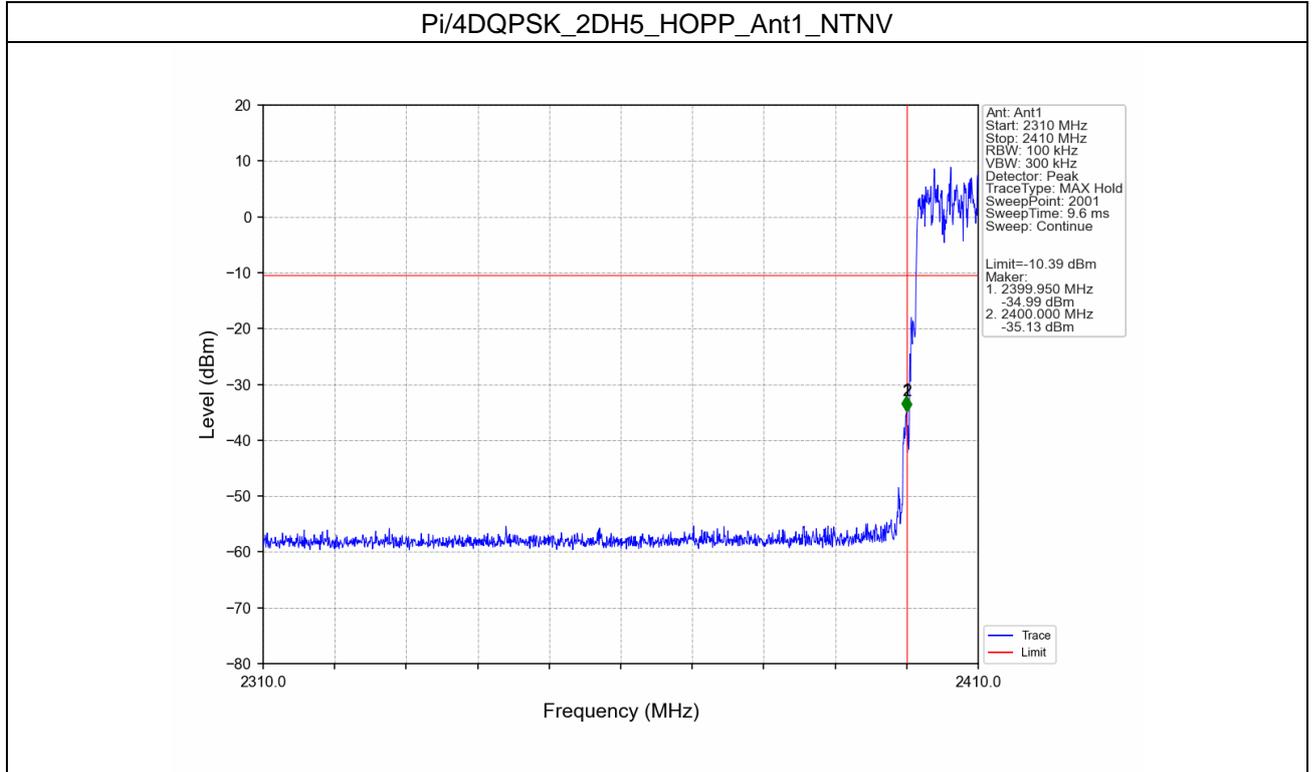


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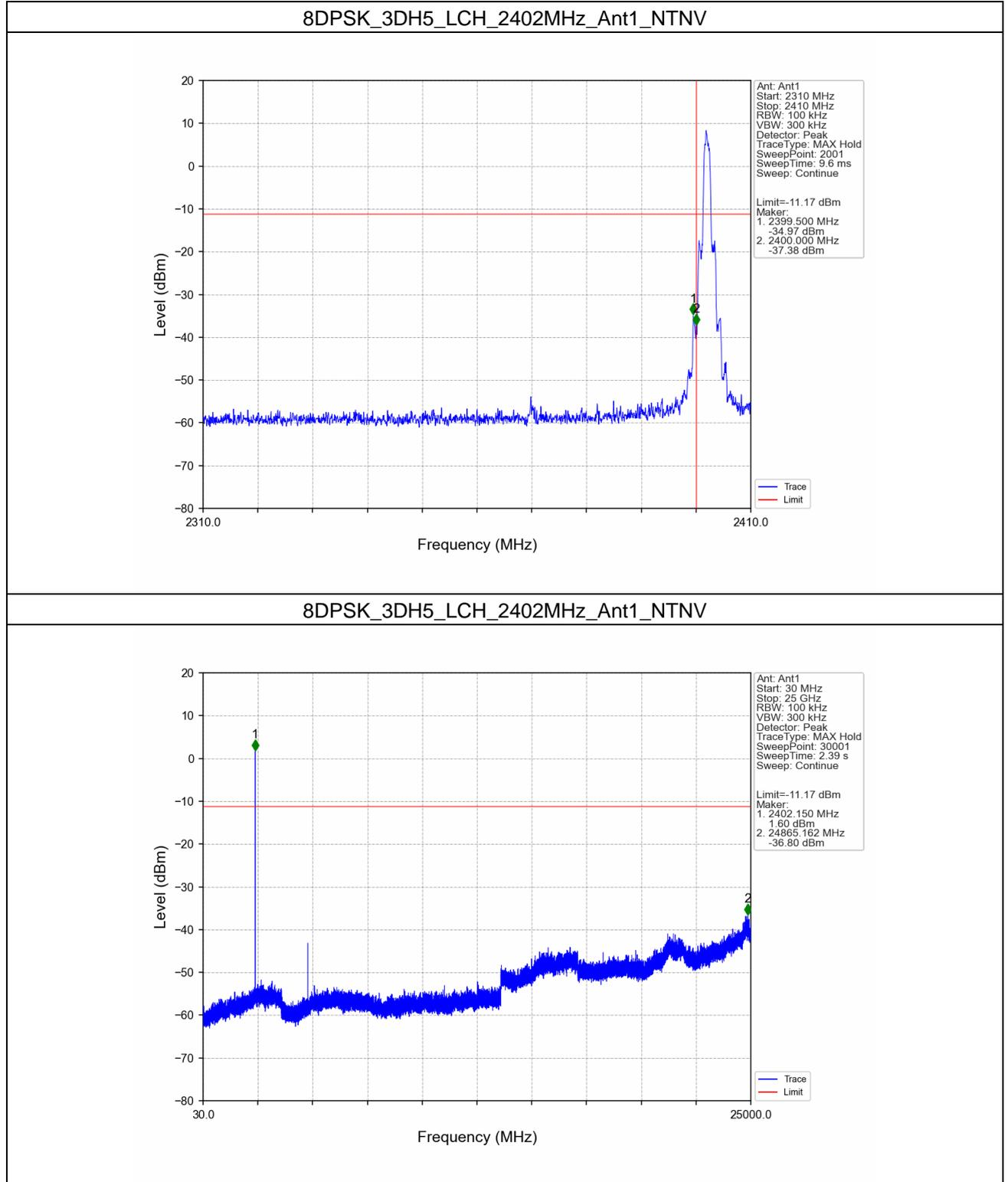
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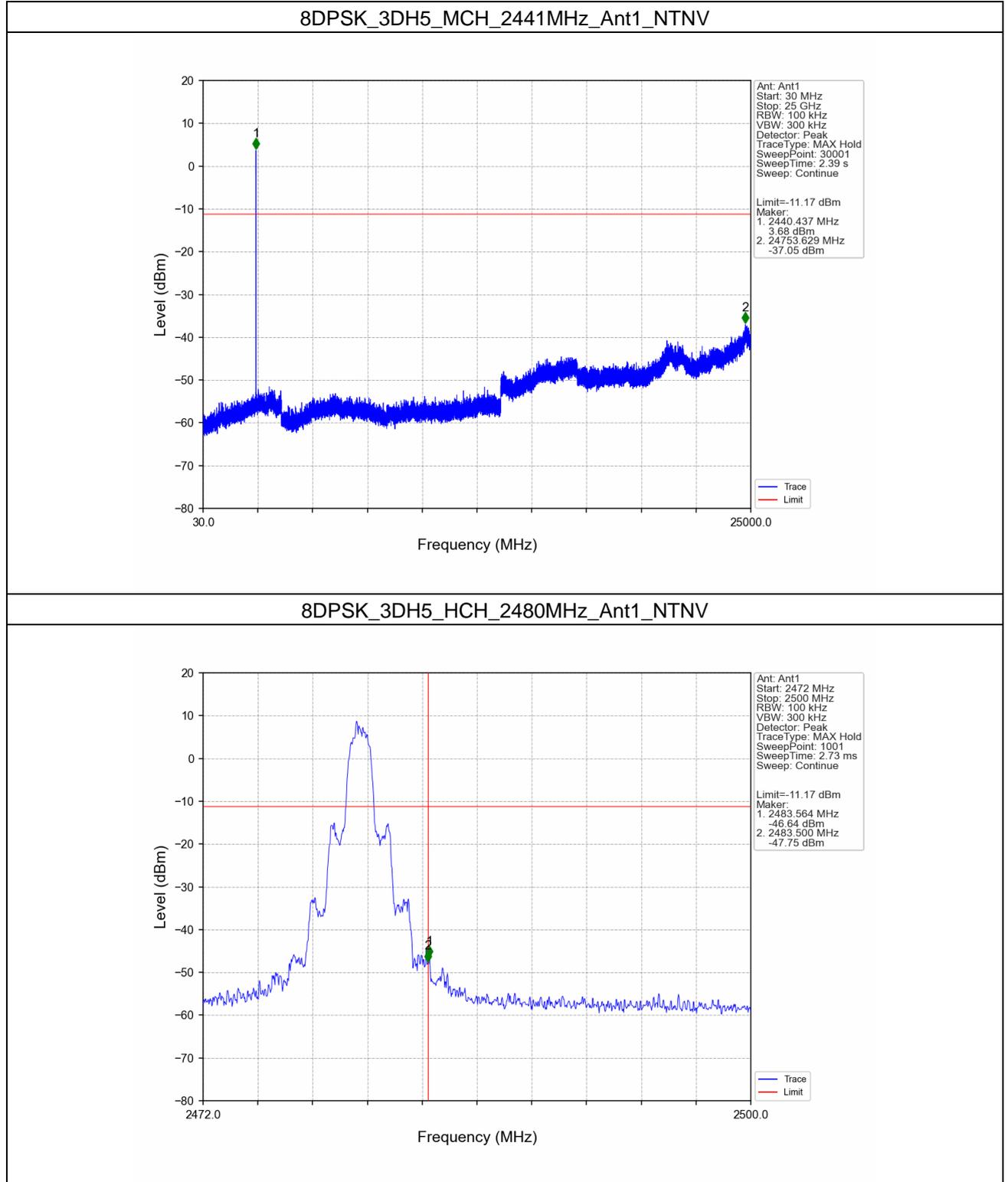


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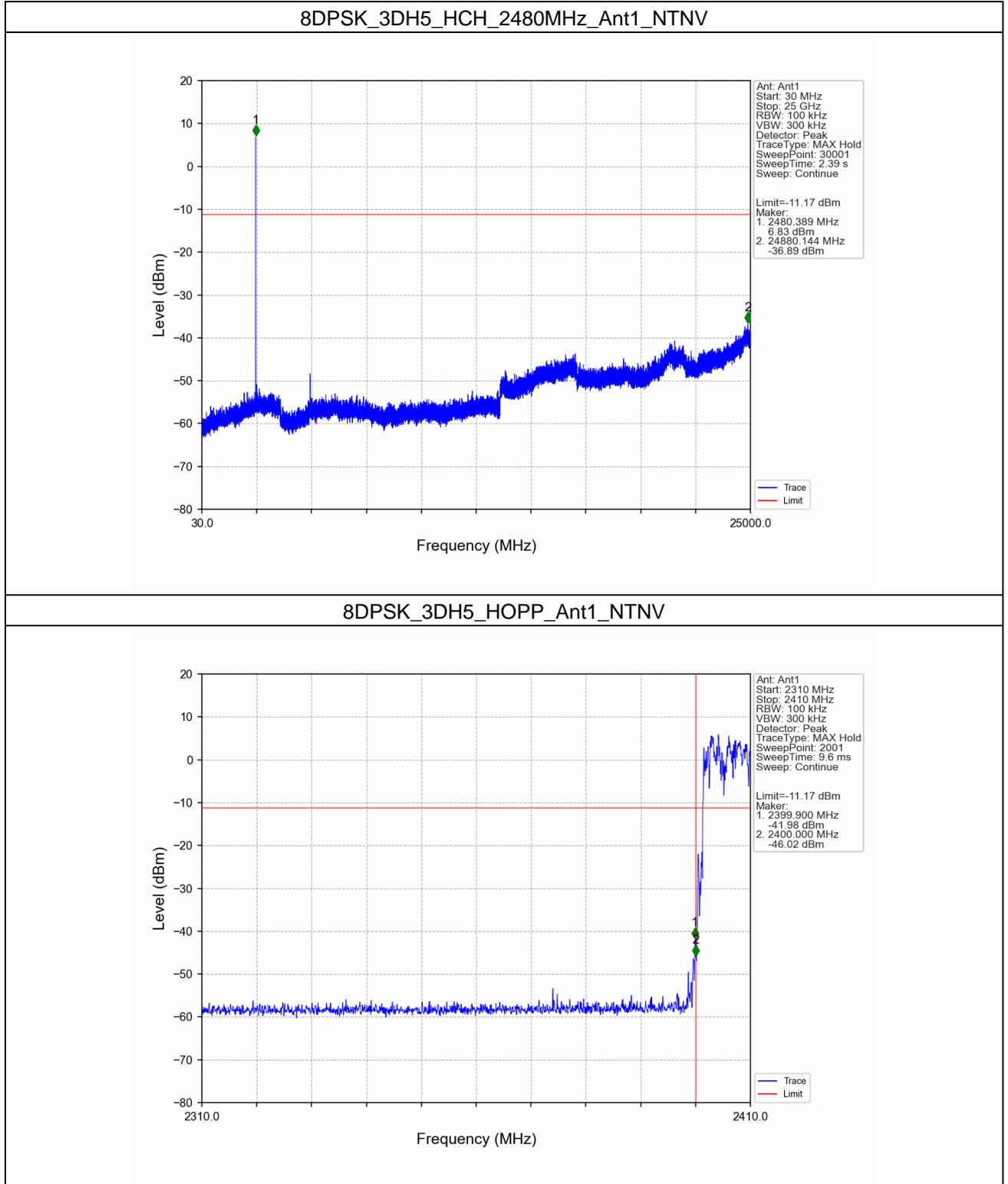


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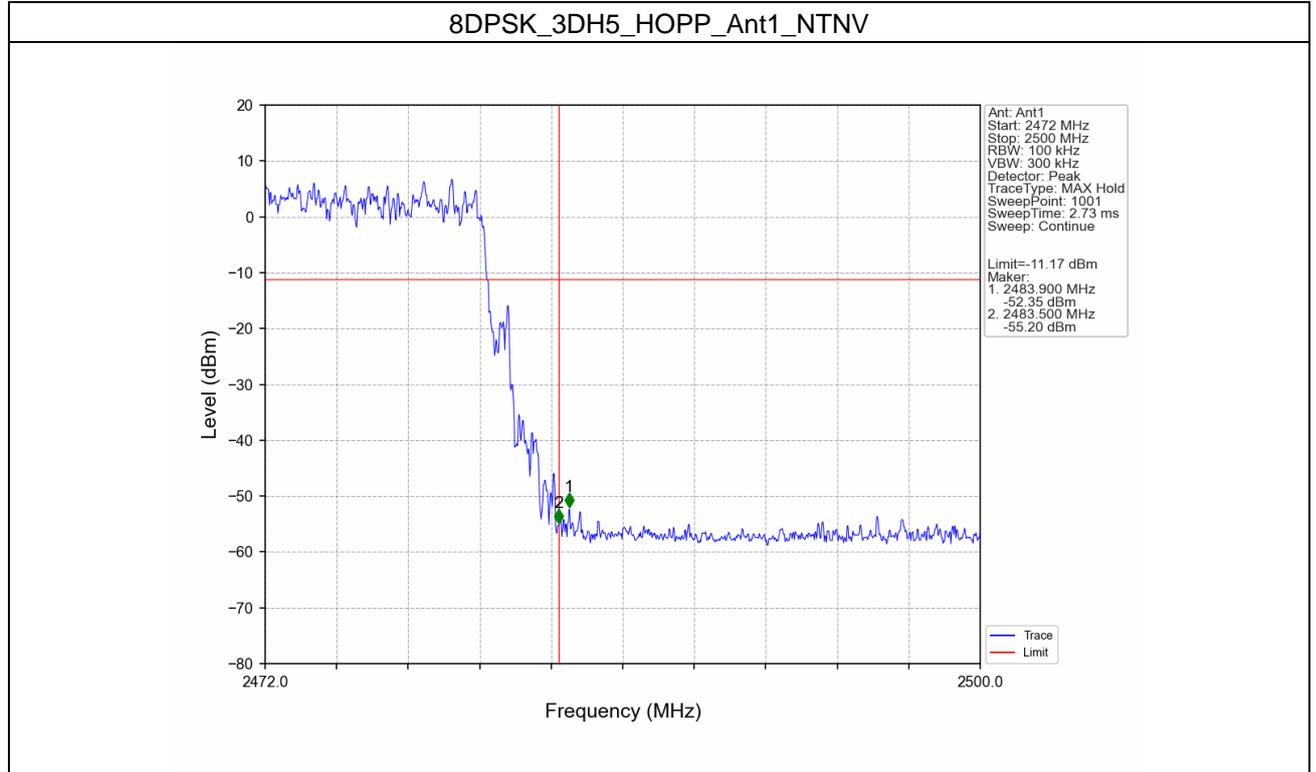
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