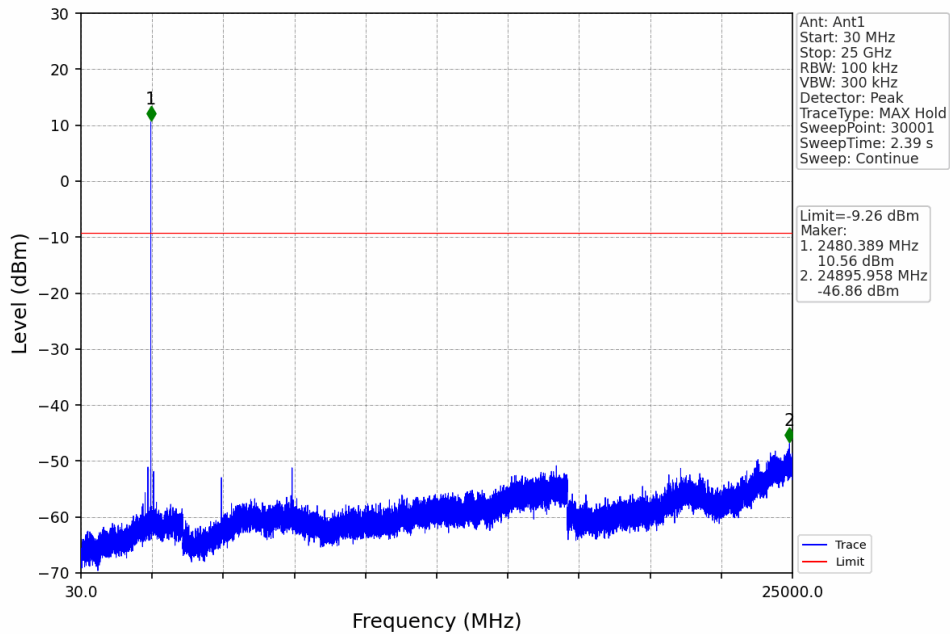
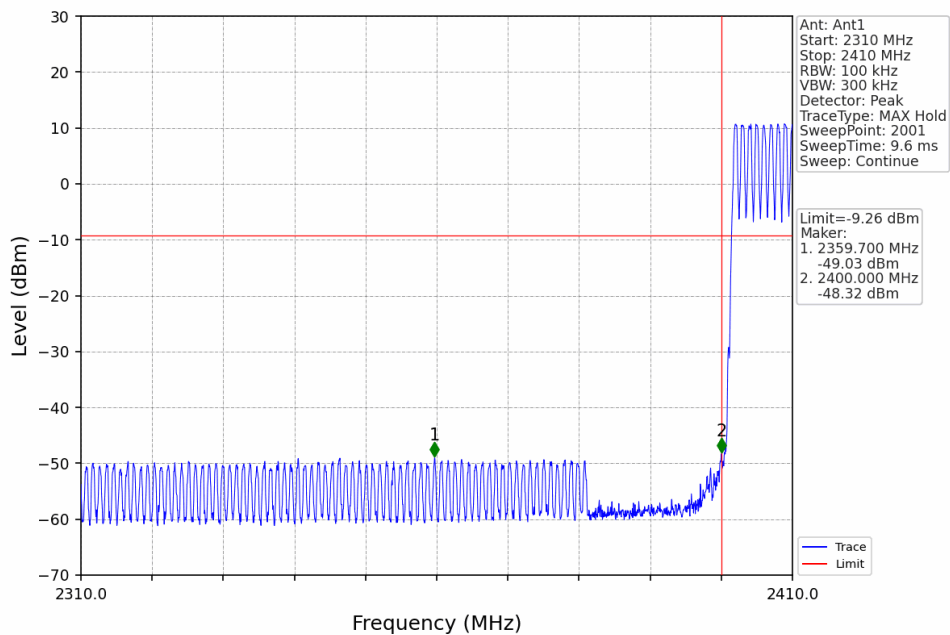


GFSK_DH5_HCH_2480MHz_Ant1_NTNV



GFSK_DH5_HOPP_Ant1_NTNV



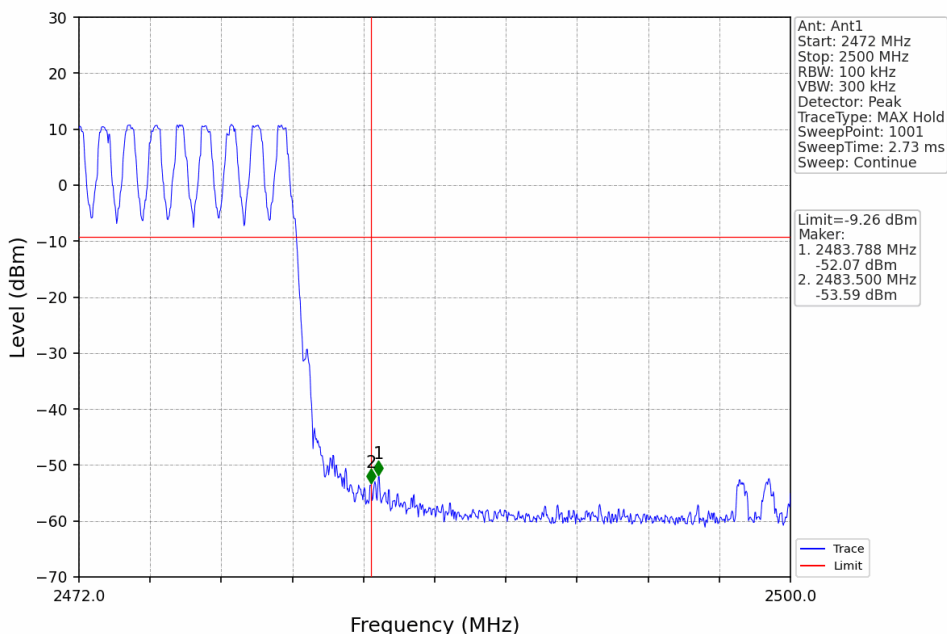
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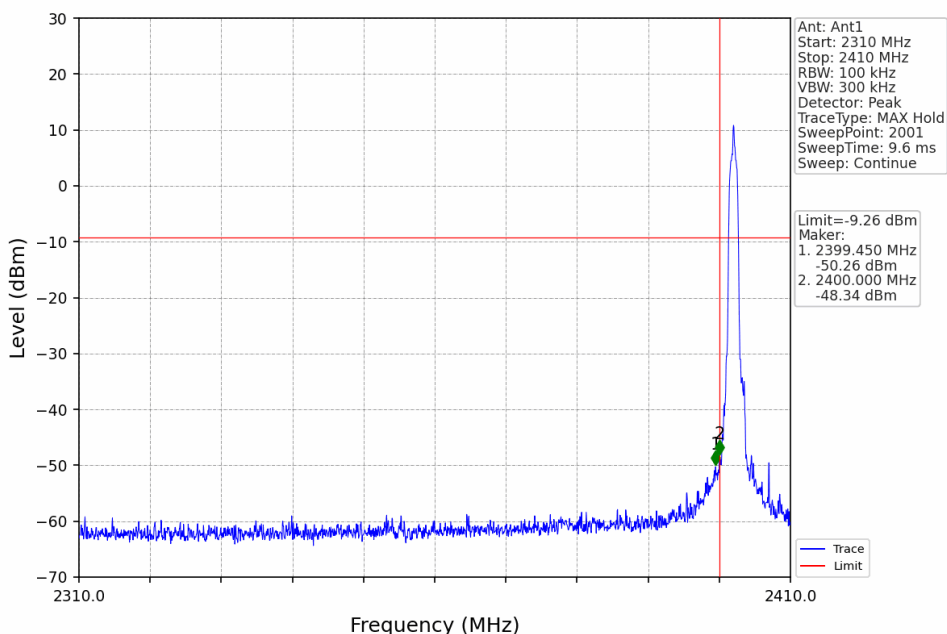
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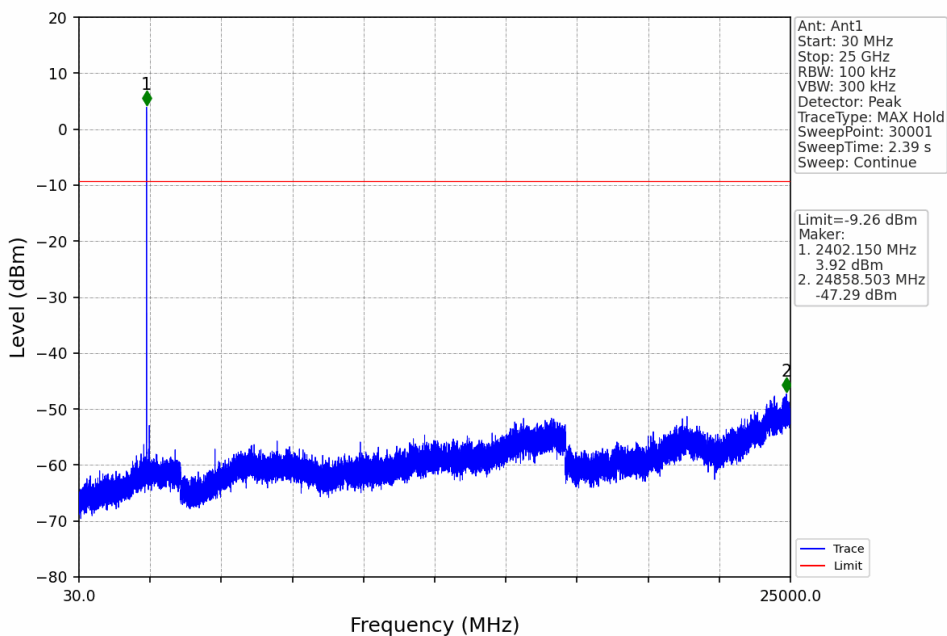
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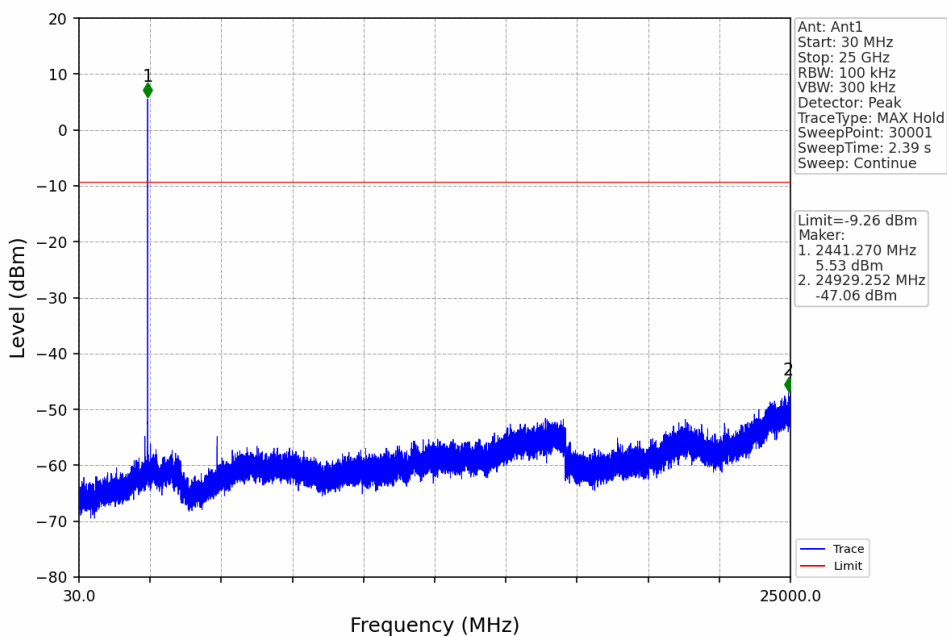
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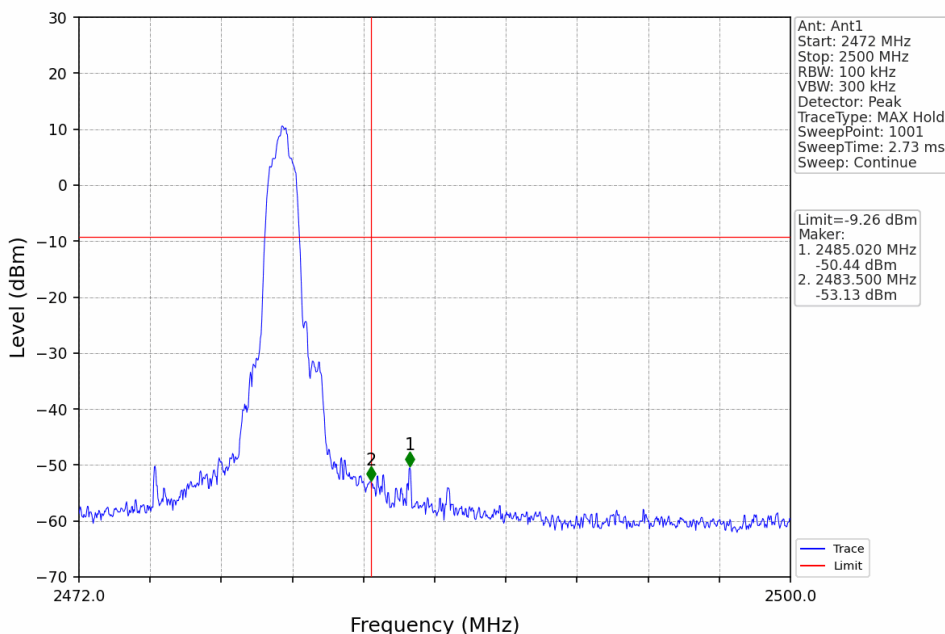
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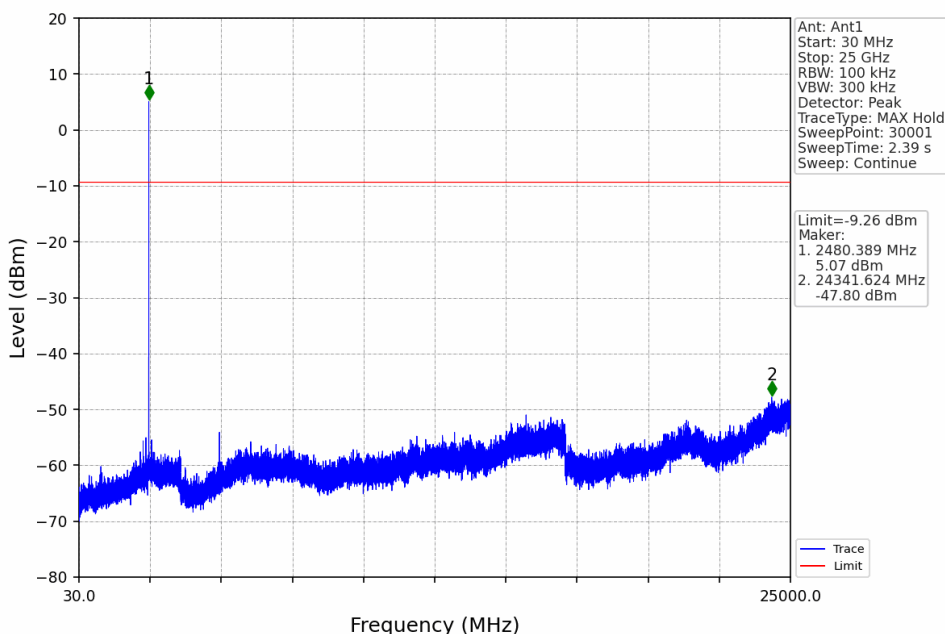
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Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



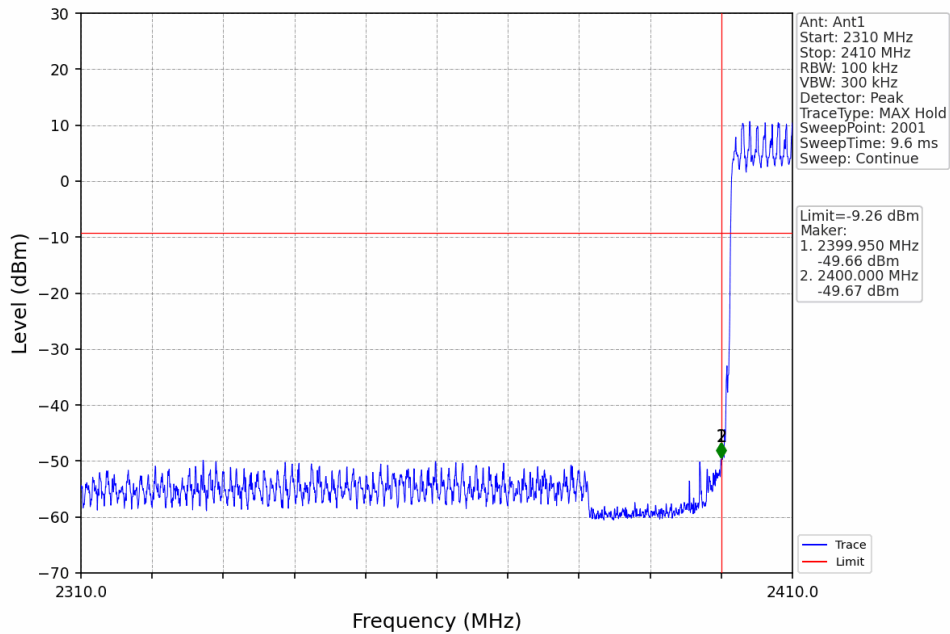
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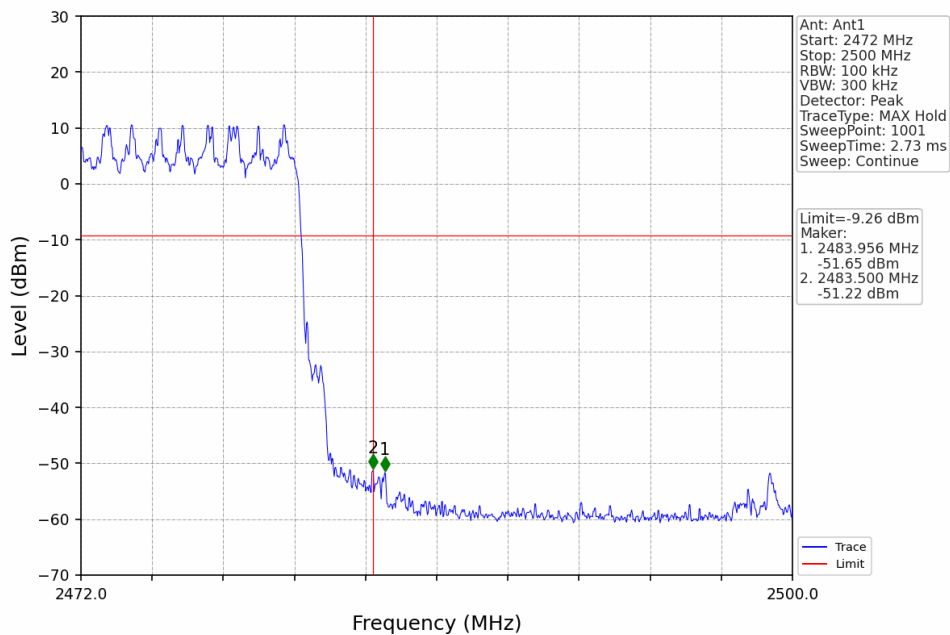
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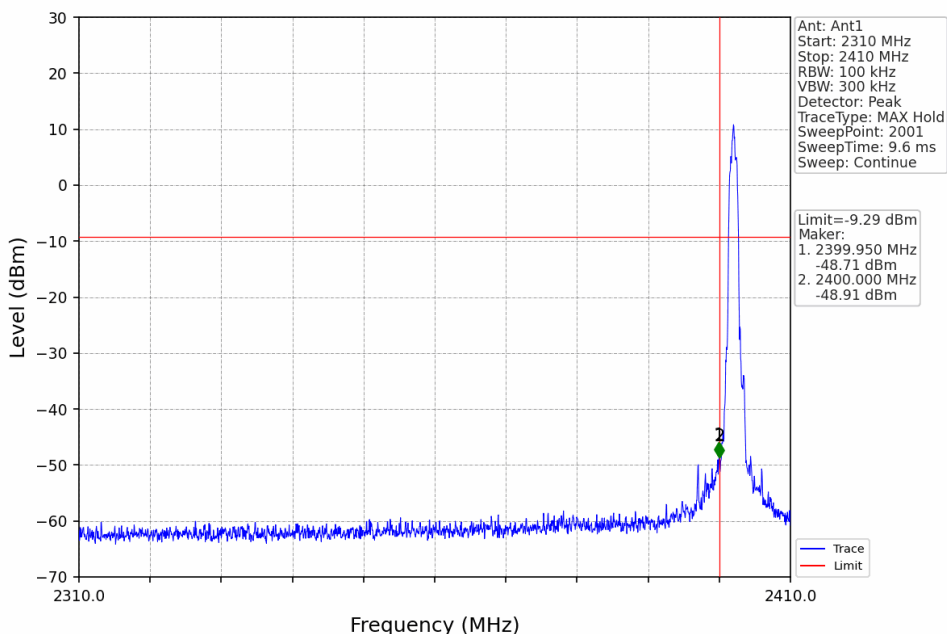
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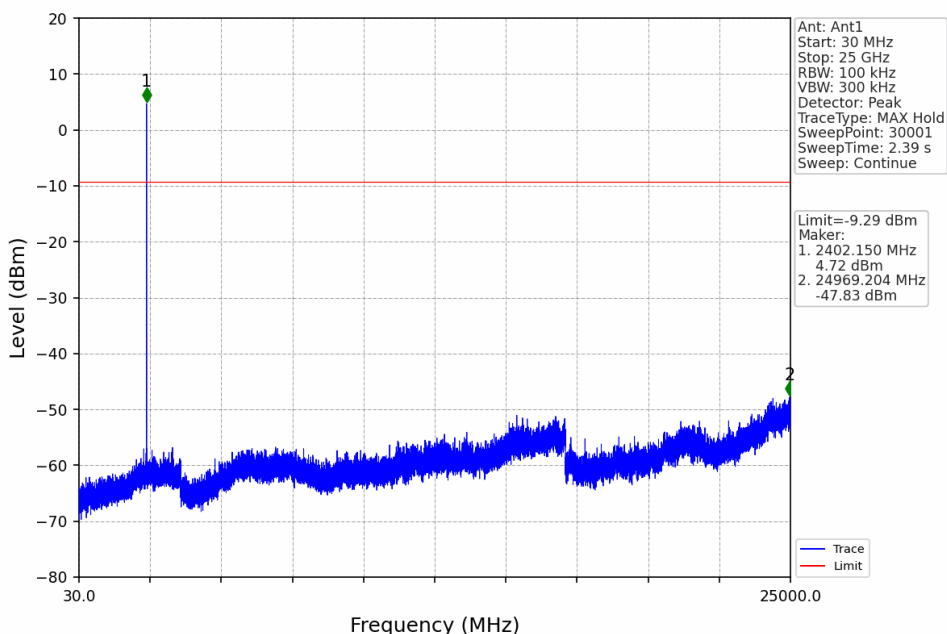
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



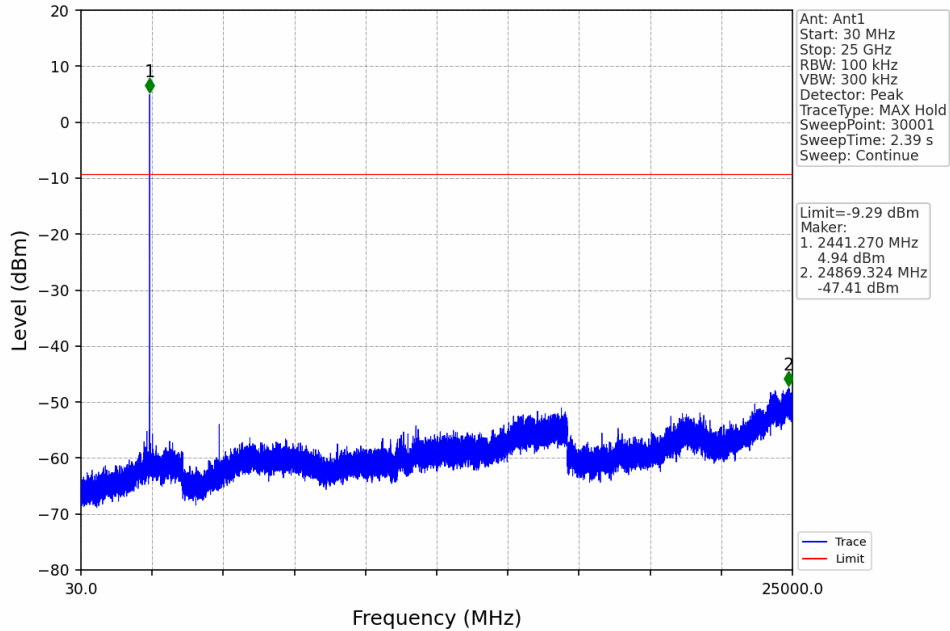
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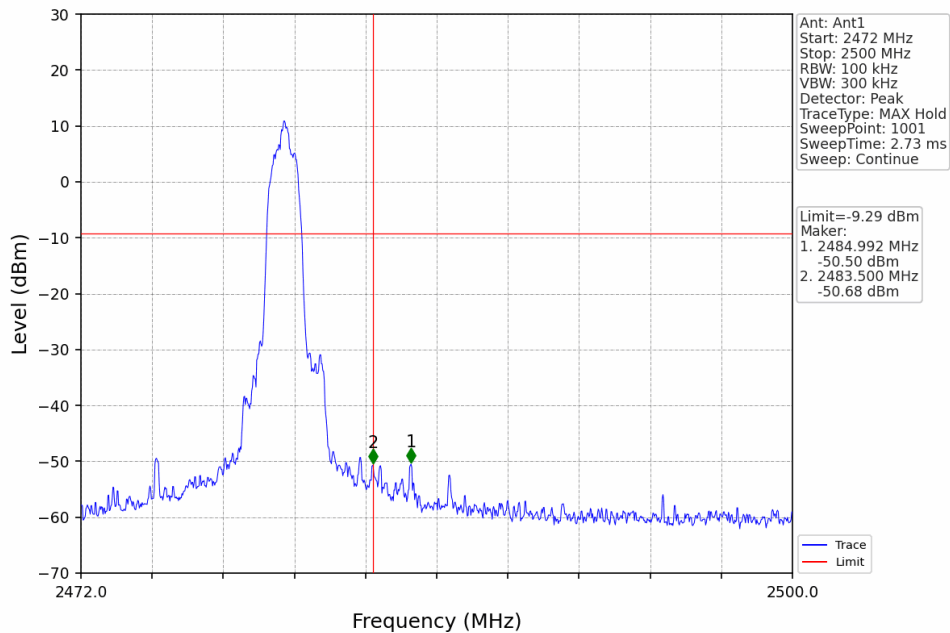
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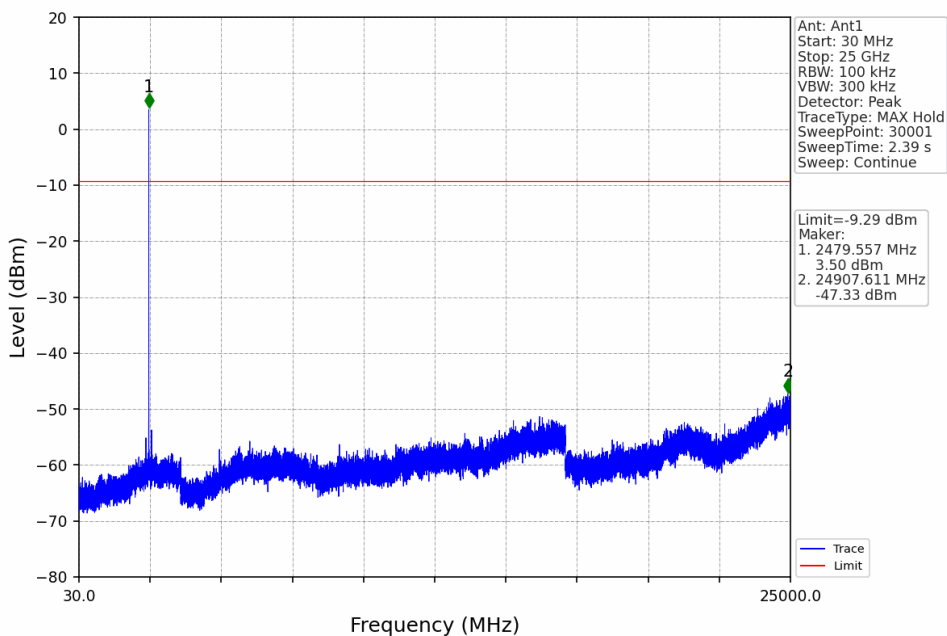
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



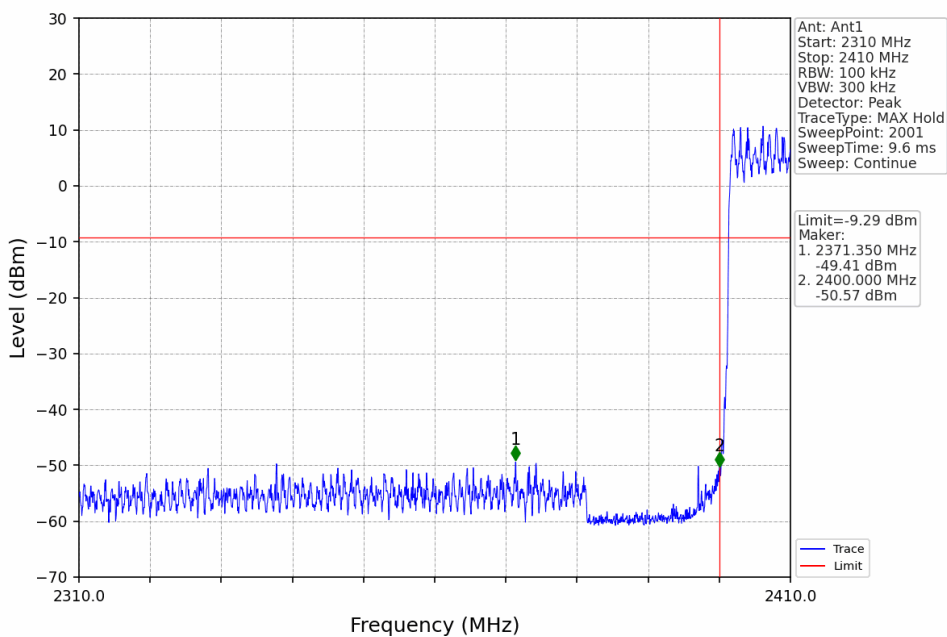
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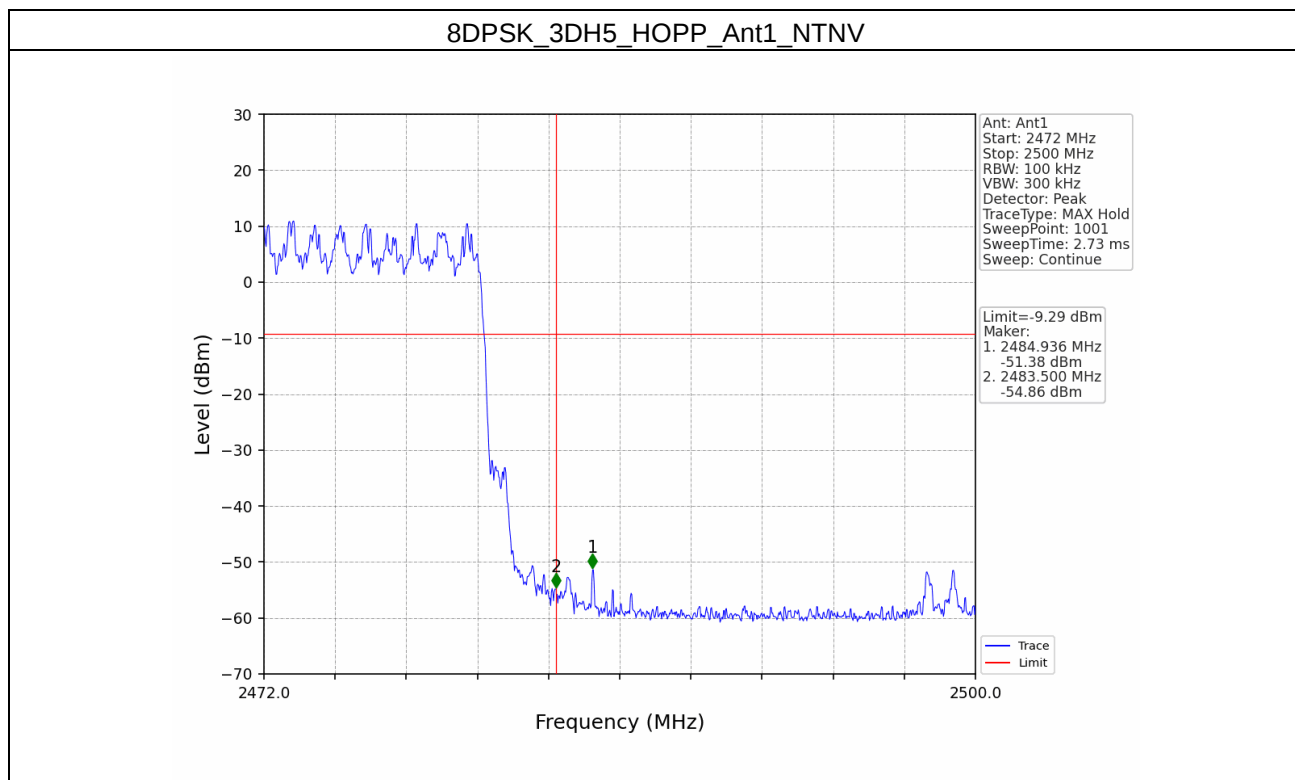


8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV





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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231200394202

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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	2.909	5.000	58.18	2.35	0.04
		2441	DH5	2.909	5.000	58.18	2.35	0.04
		2480	DH5	2.909	5.001	58.17	2.35	0.04
Pi/4DQPSK	SISO	2402	2DH5	2.914	5.001	58.27	2.35	0.04
		2441	2DH5	2.914	5.000	58.28	2.34	0.04
		2480	2DH5	2.914	5.000	58.28	2.34	0.04
8DPSK	SISO	2402	3DH5	2.916	5.000	58.32	2.34	0.04
		2441	3DH5	2.916	5.000	58.32	2.34	0.04
		2480	3DH5	2.916	5.001	58.31	2.34	0.04



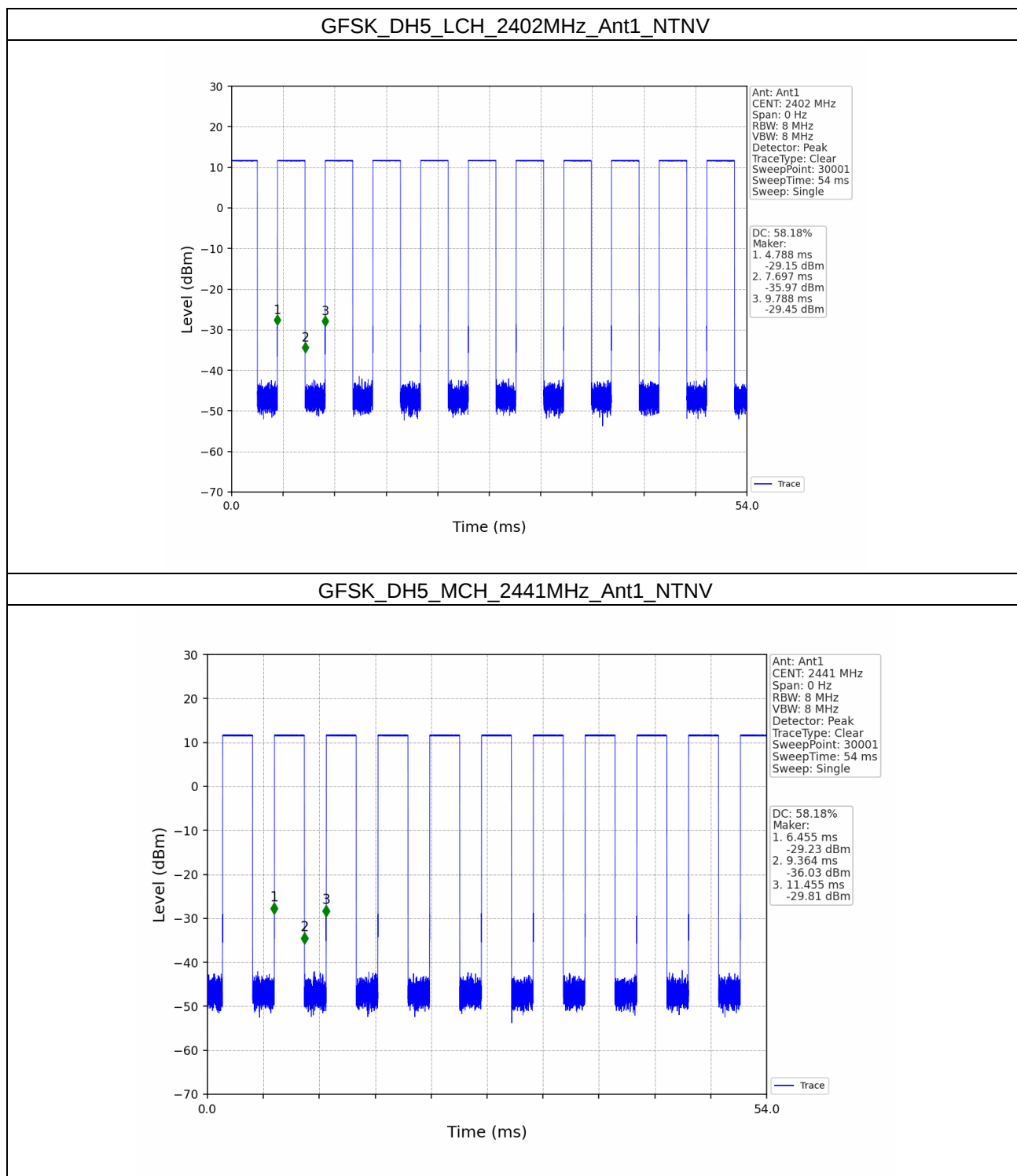
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1.1.2 Test Graph



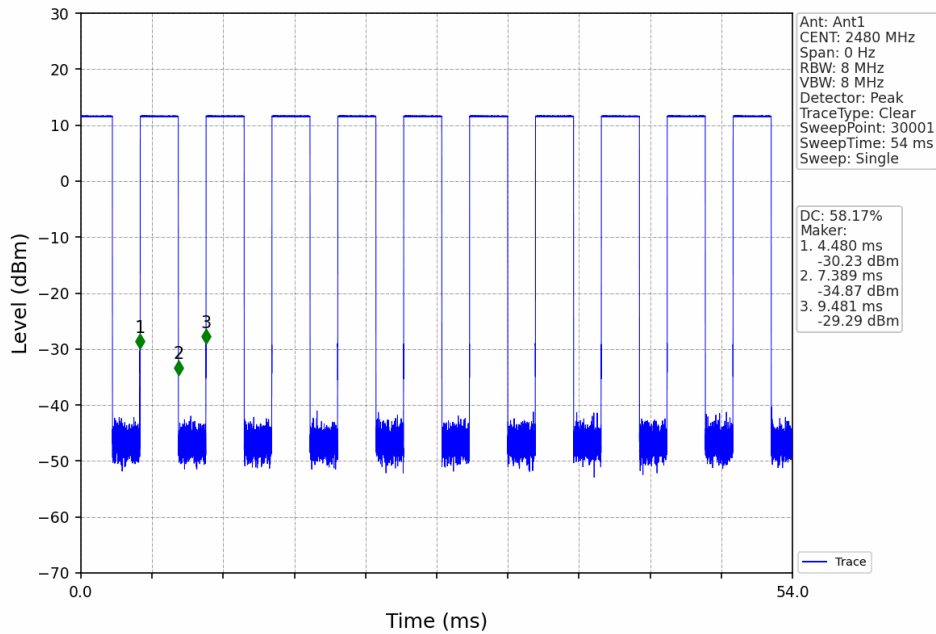
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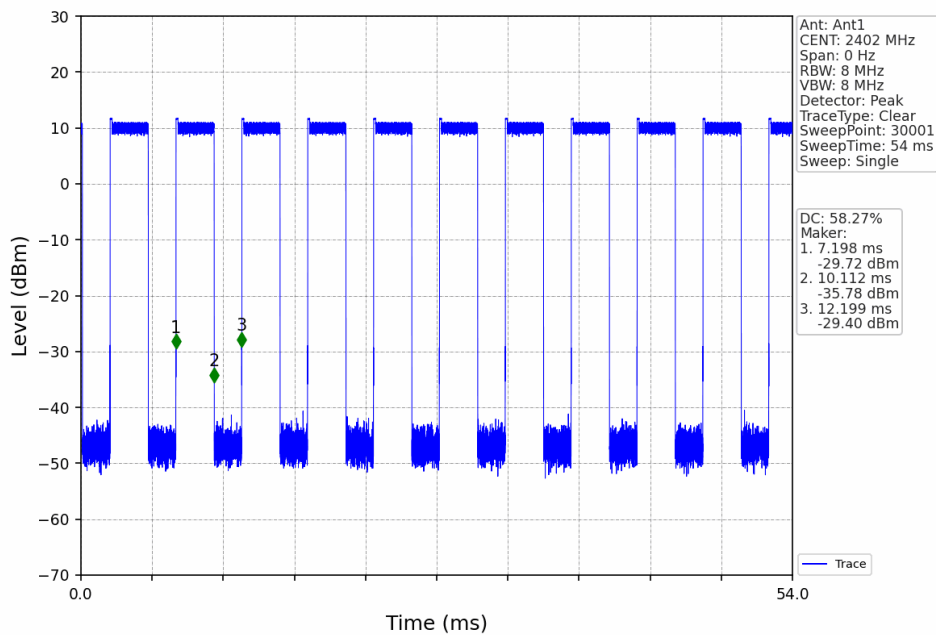
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



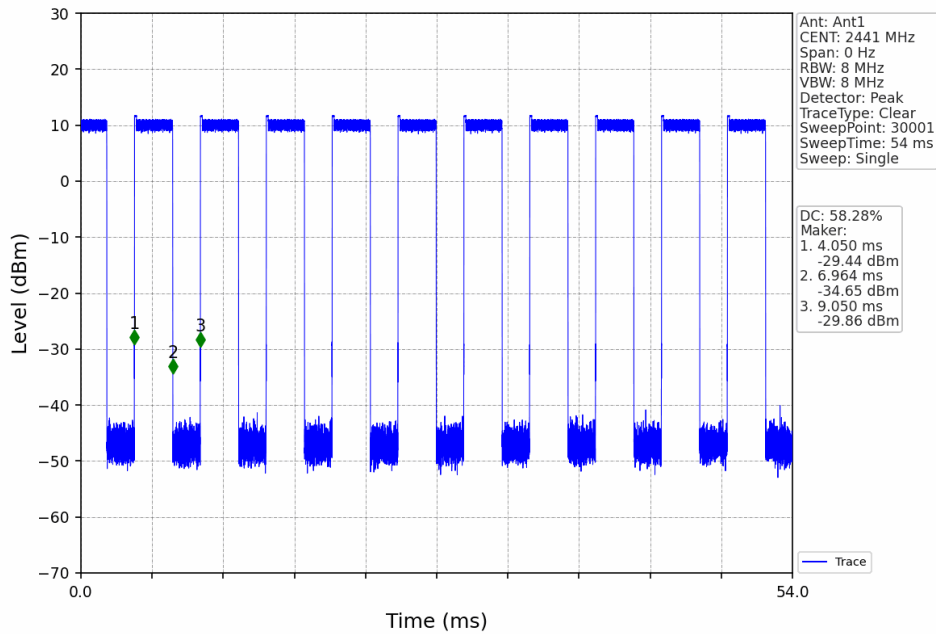
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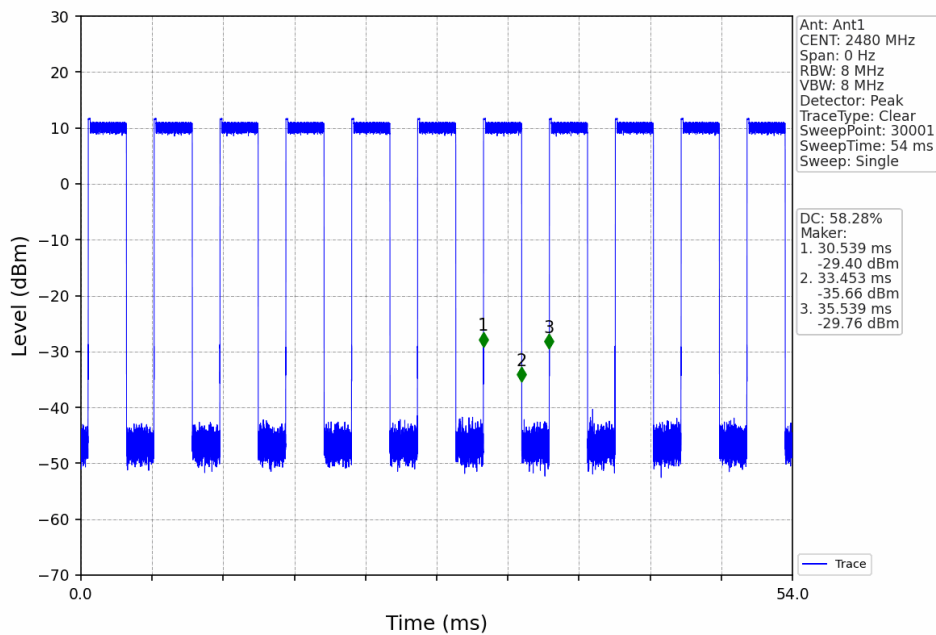
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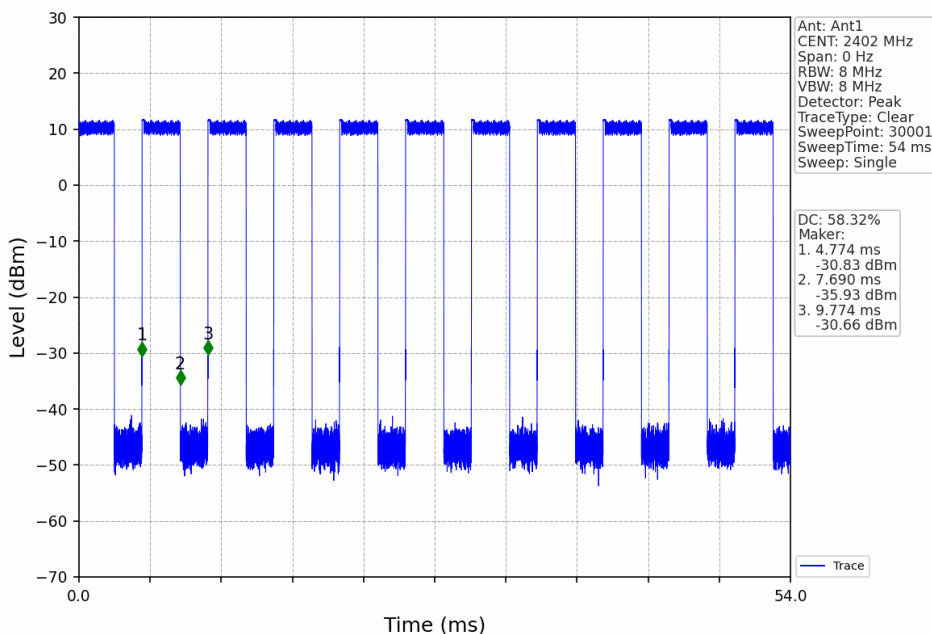
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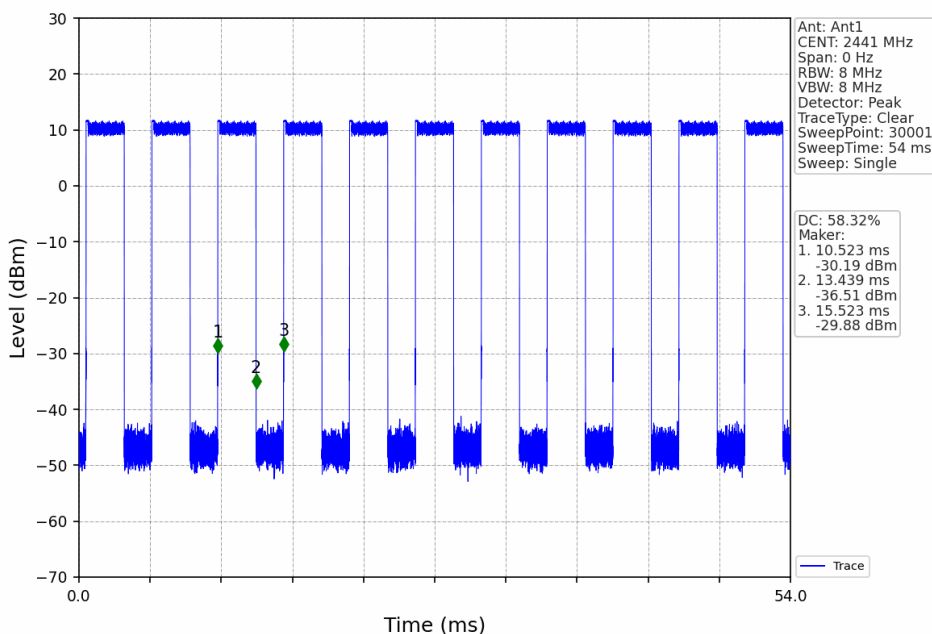
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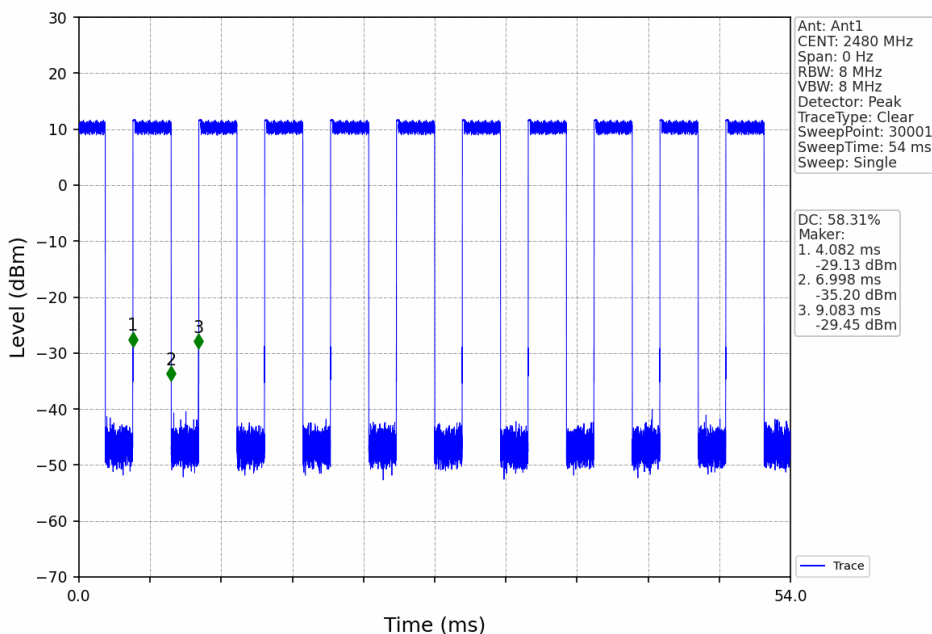
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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2. Bandwidth

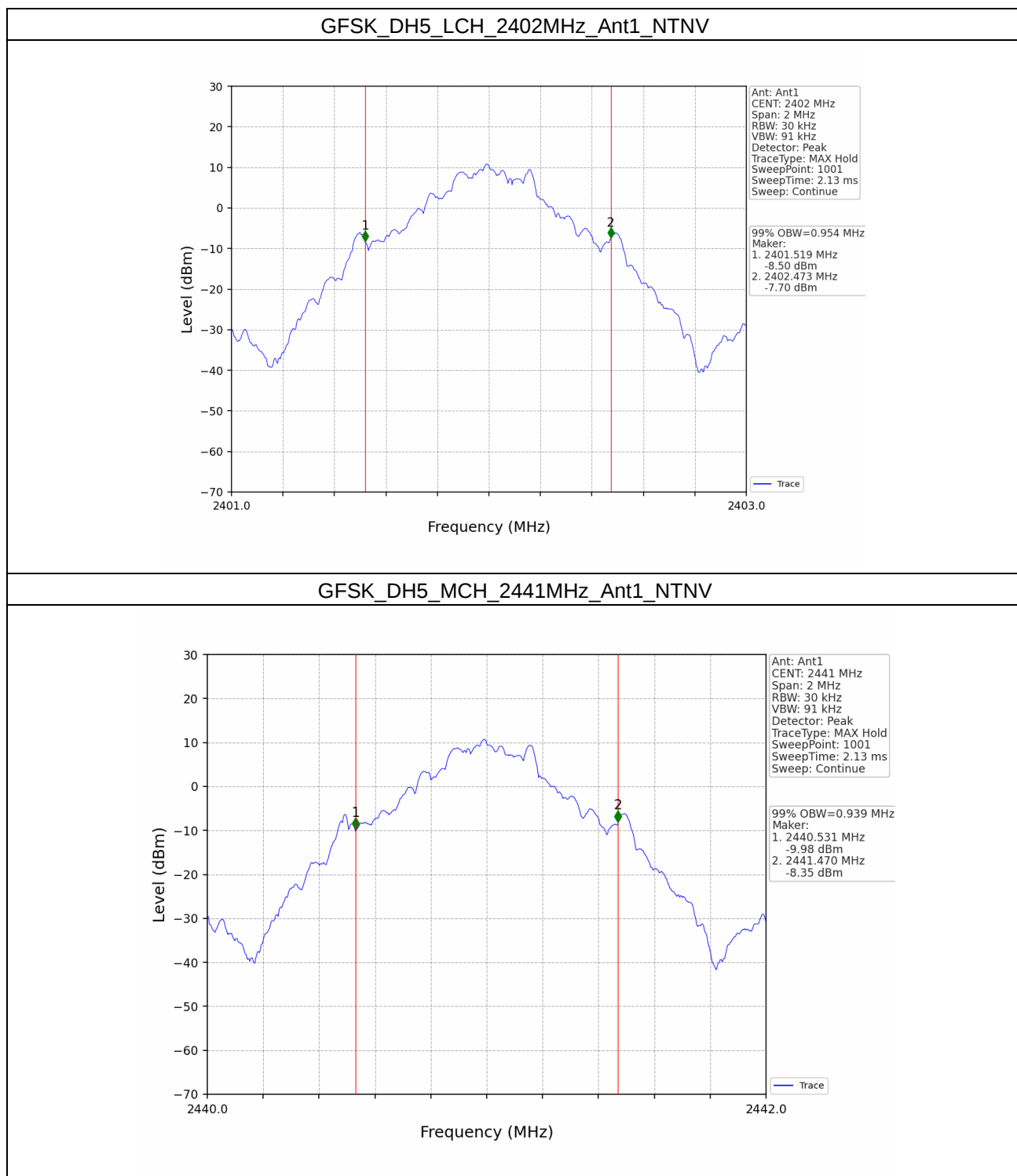
2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	99% Occupied Bandwidth (MHz)		Verdict
					Result	Limit	
GFSK	SISO	2402	DH5	1	0.954	/	Pass
		2441	DH5	1	0.939	/	Pass
		2480	DH5	1	0.948	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.134	/	Pass
		2441	2DH5	1	1.137	/	Pass
		2480	2DH5	1	1.136	/	Pass
8DPSK	SISO	2402	3DH5	1	1.145	/	Pass
		2441	3DH5	1	1.144	/	Pass
		2480	3DH5	1	1.145	/	Pass



2.1.2 Test Graph



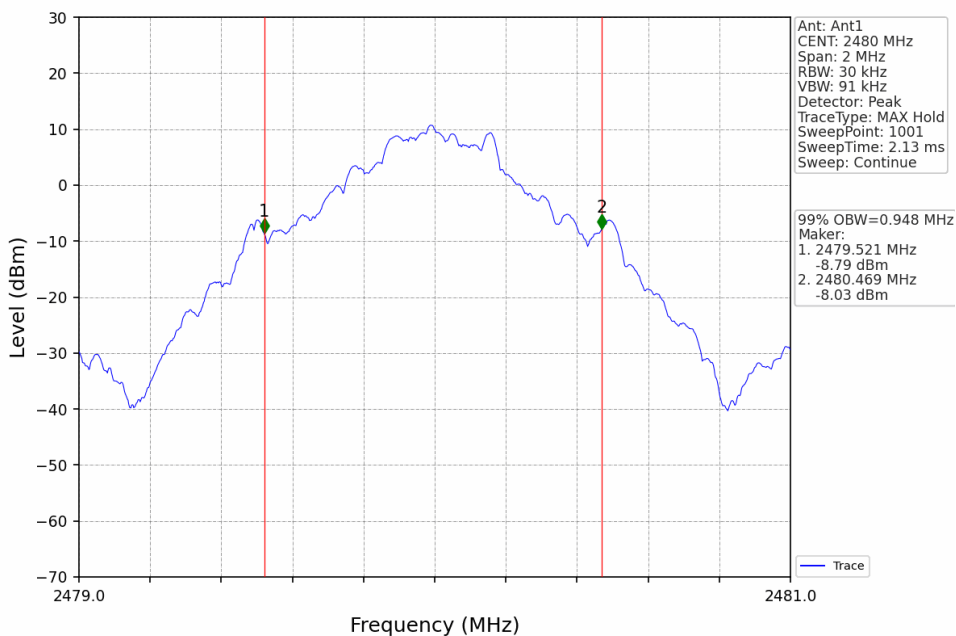
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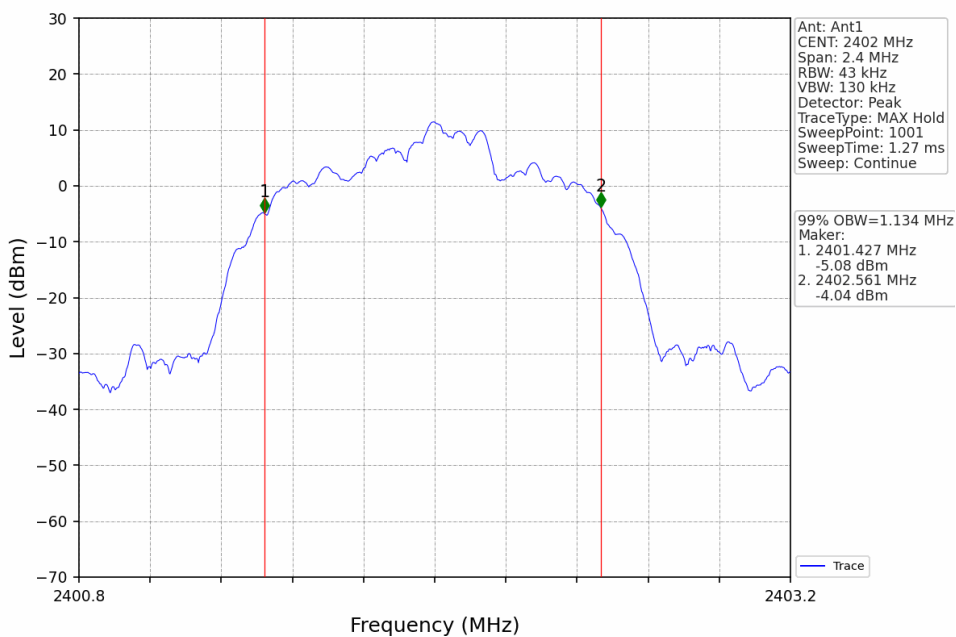
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



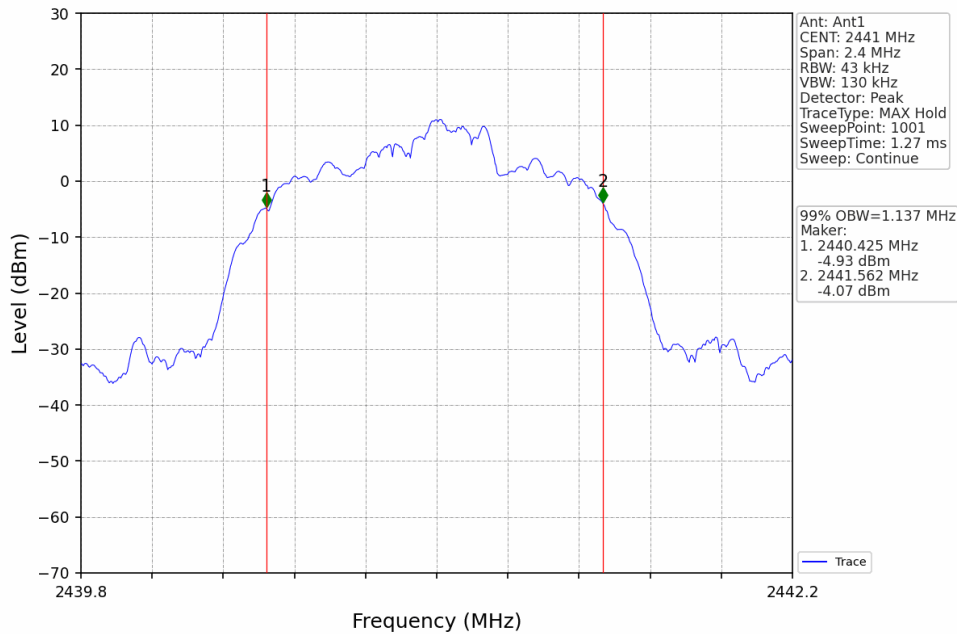
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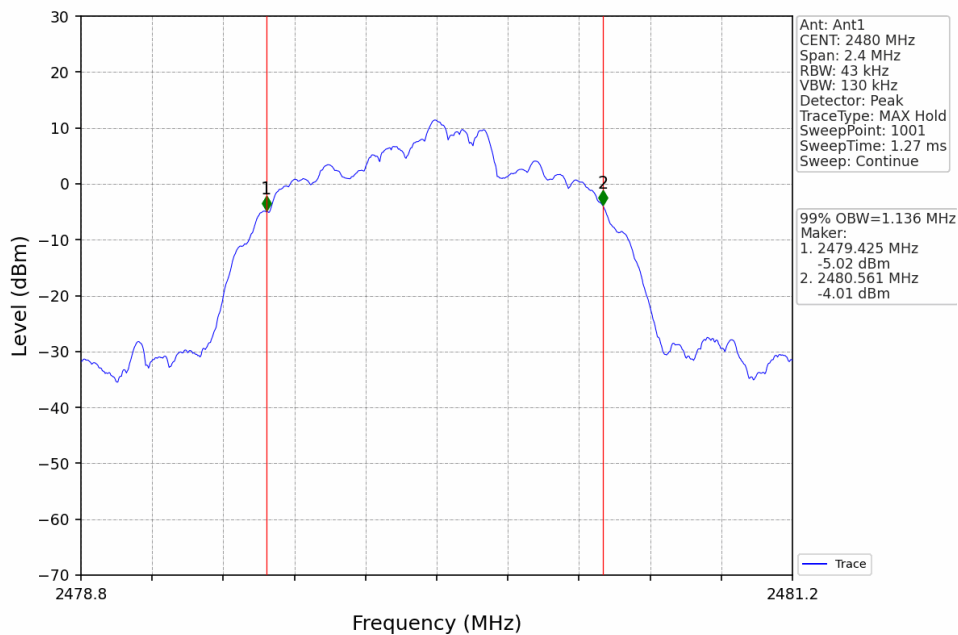
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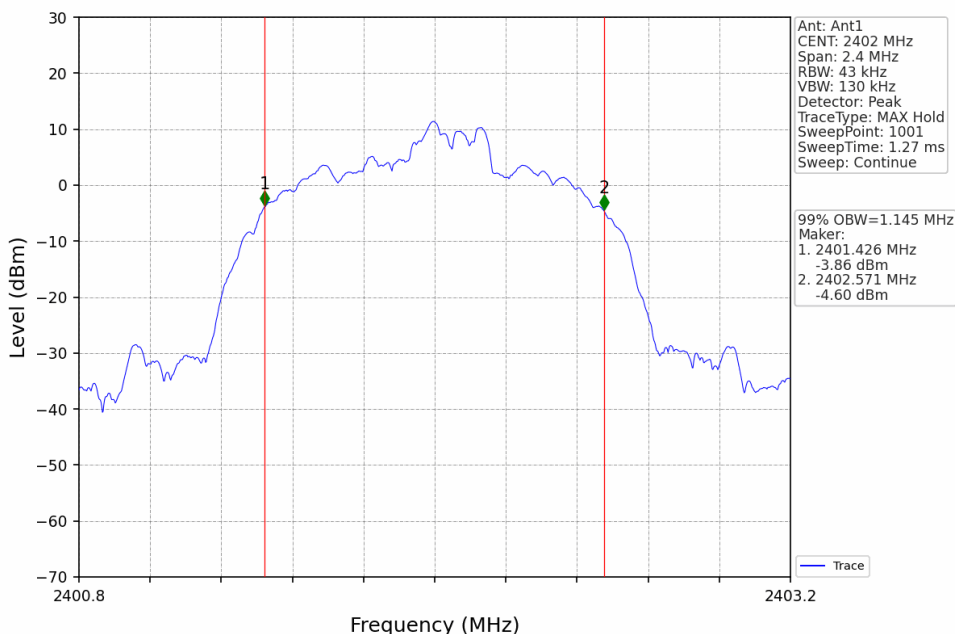
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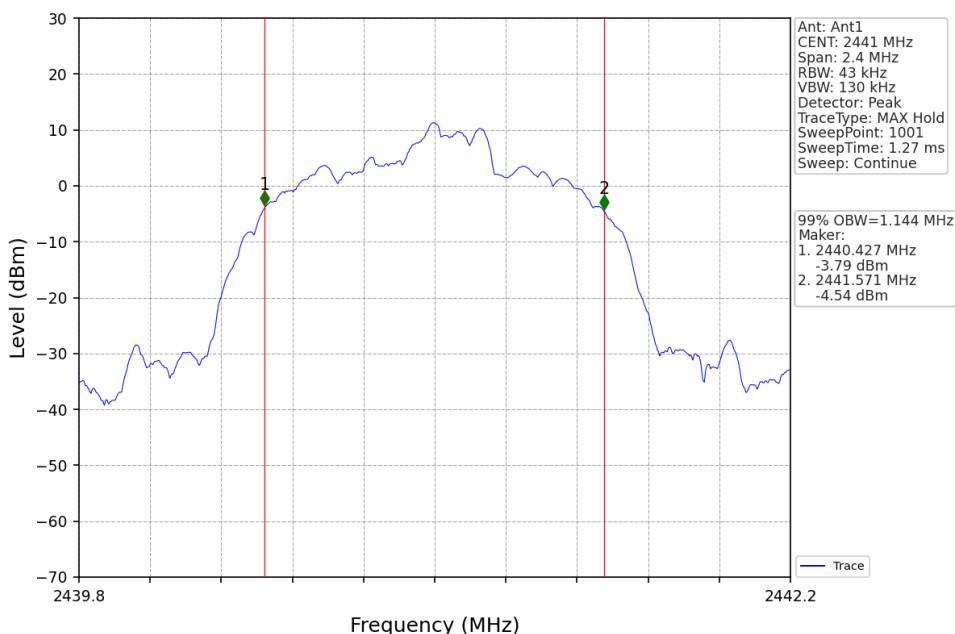
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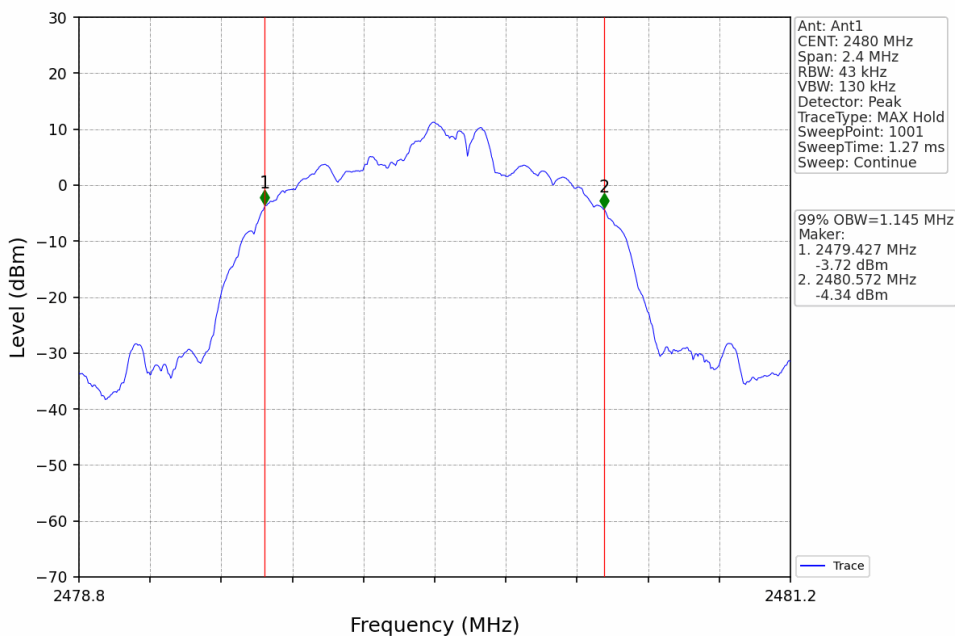
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8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231200394202

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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	Limit	
GFSK	SISO	2402	DH5	1	1.048	/	Pass
		2441	DH5	1	1.044	/	Pass
		2480	DH5	1	1.044	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.240	/	Pass
		2441	2DH5	1	1.246	/	Pass
		2480	2DH5	1	1.255	/	Pass
8DPSK	SISO	2402	3DH5	1	1.263	/	Pass
		2441	3DH5	1	1.272	/	Pass
		2480	3DH5	1	1.278	/	Pass



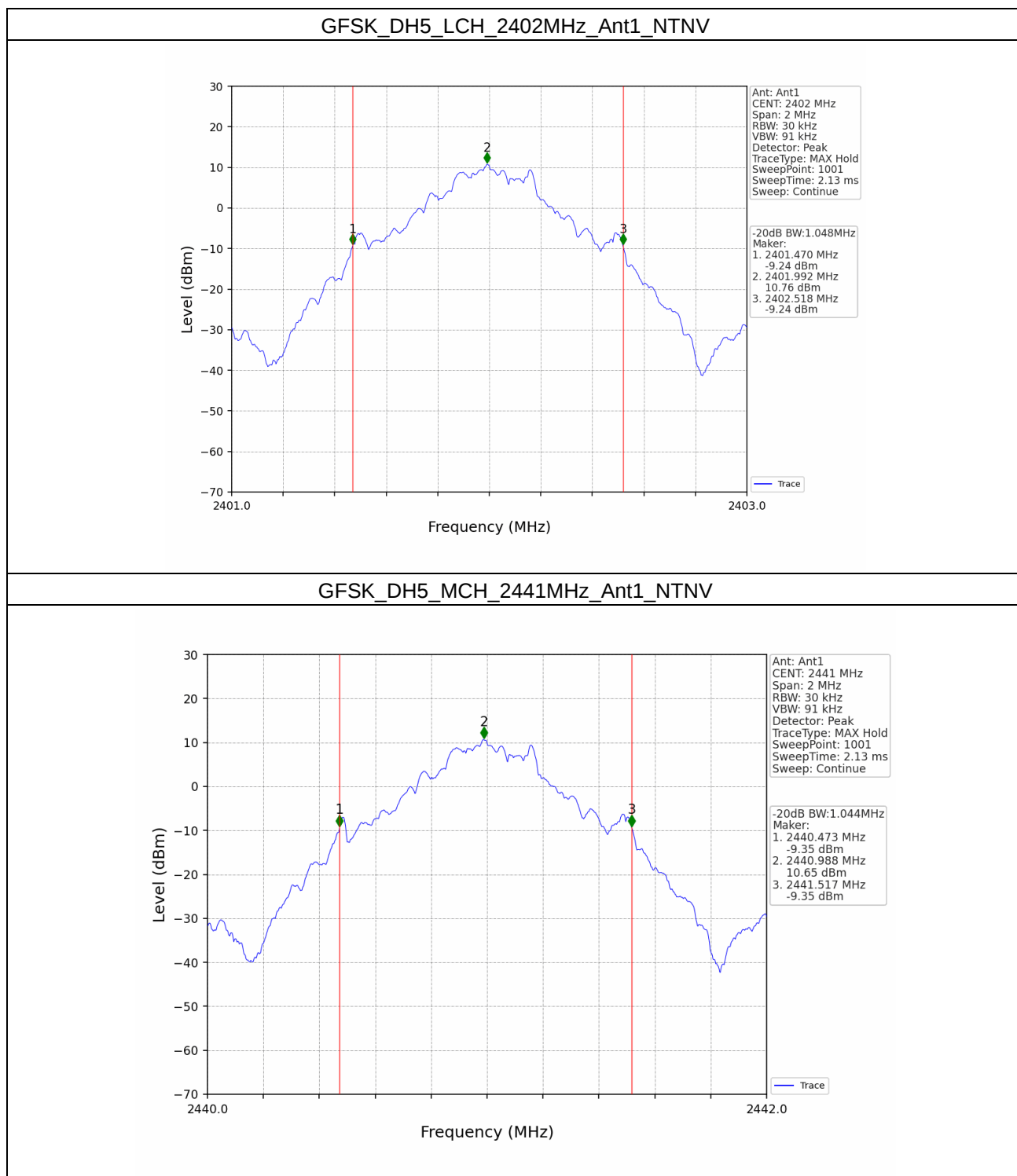
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Shenzhen Branch Inspection & Testing Services Laboratory

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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

2.2.2 Test Graph



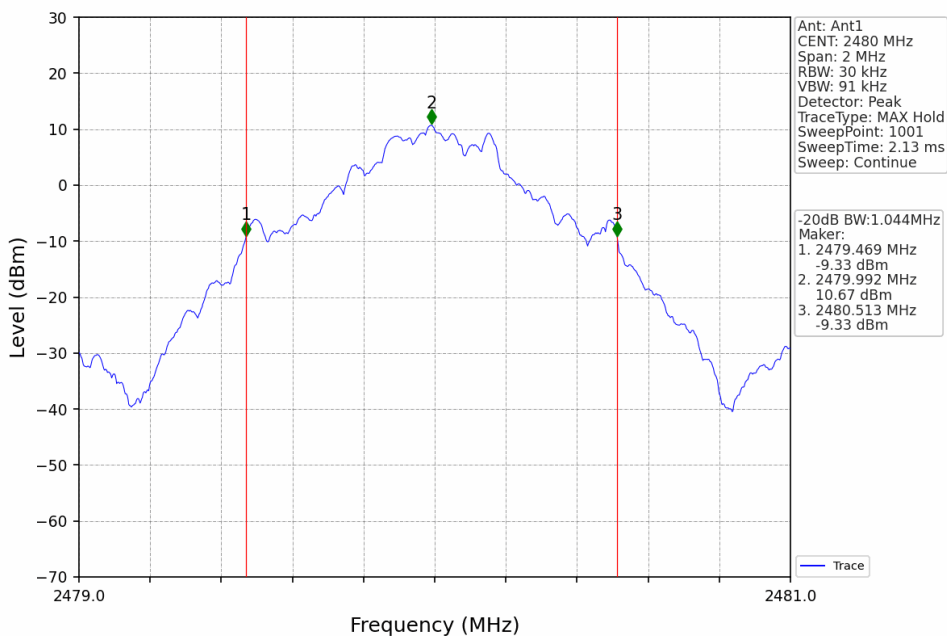
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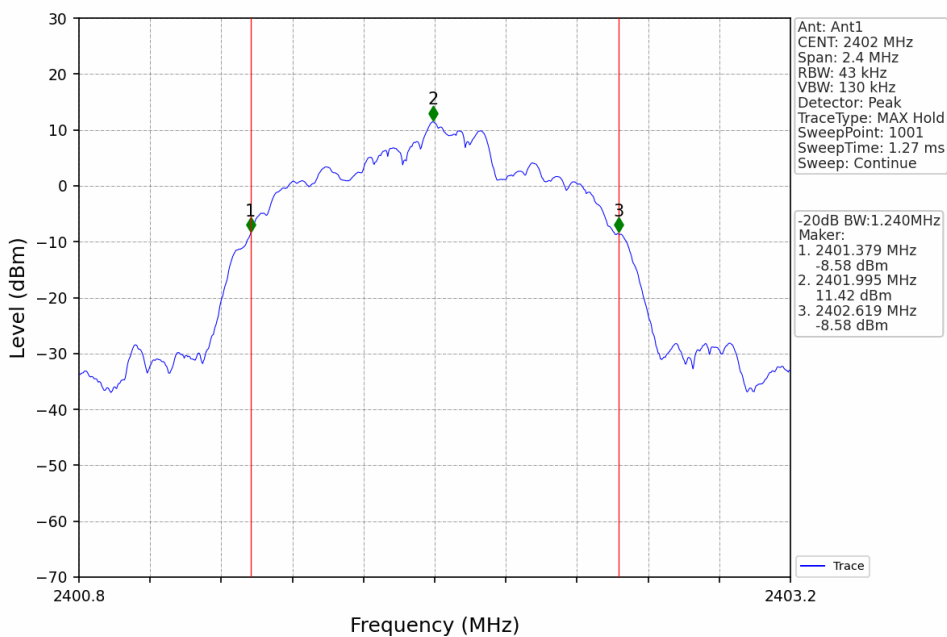
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



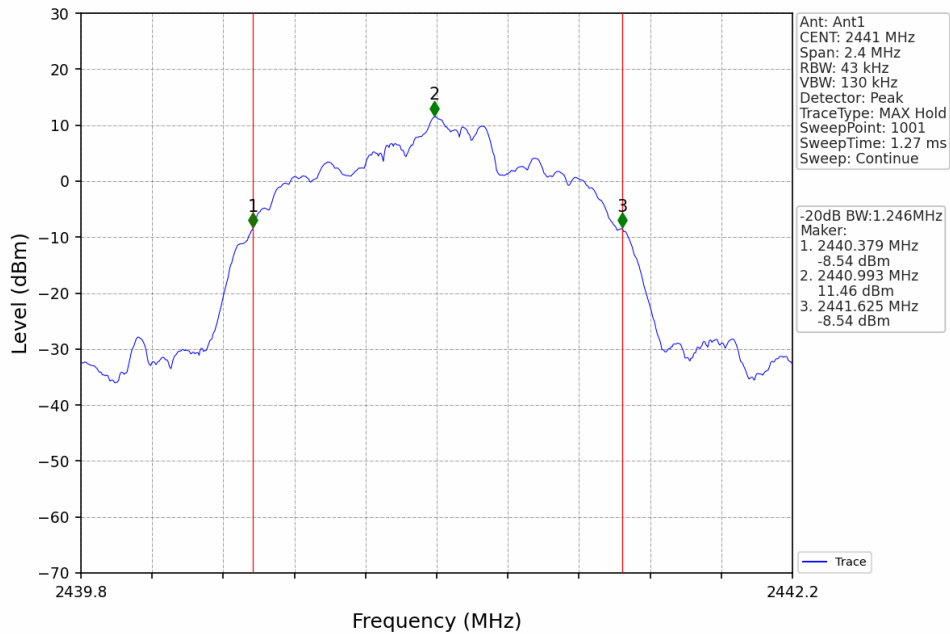
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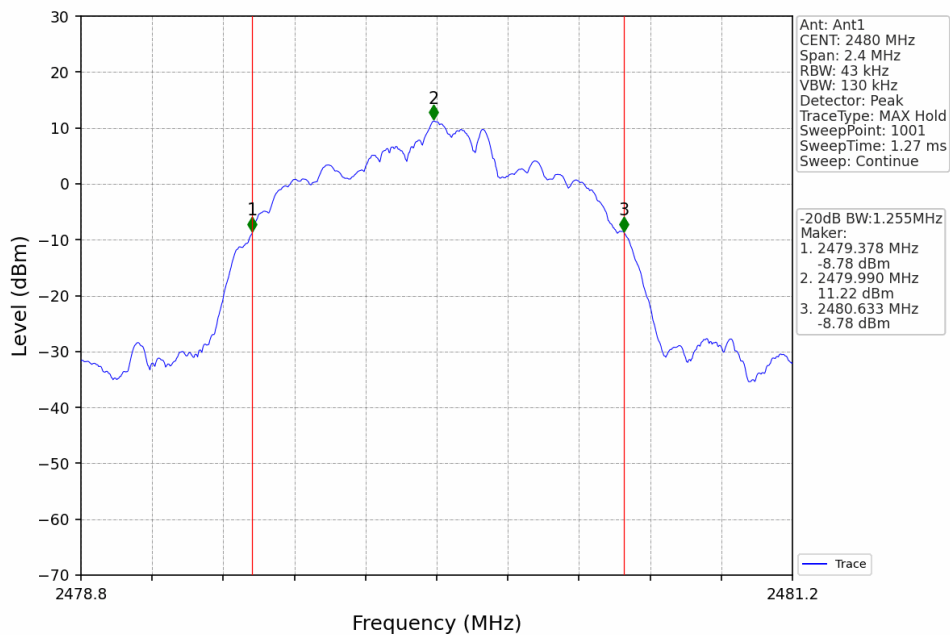
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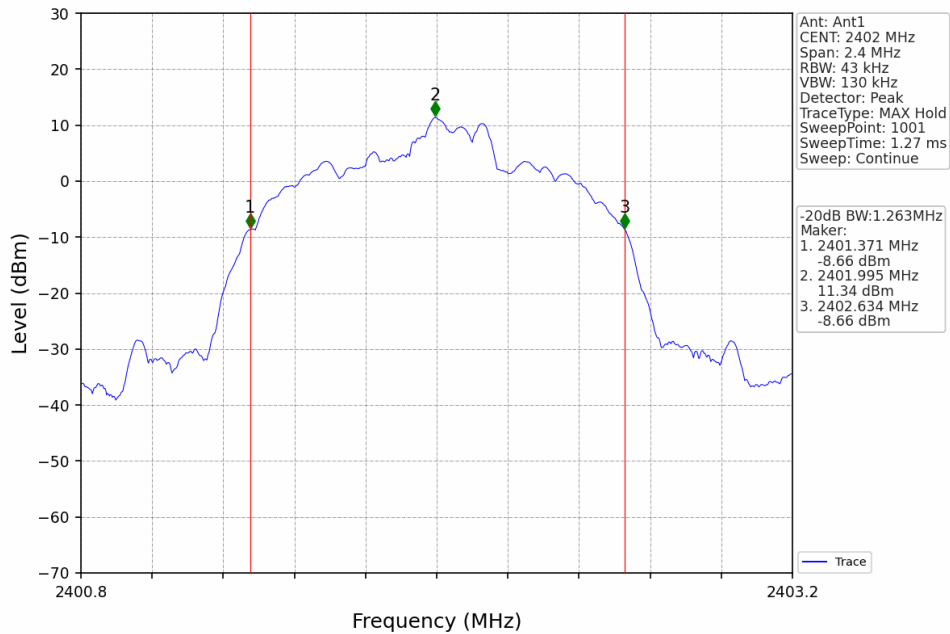
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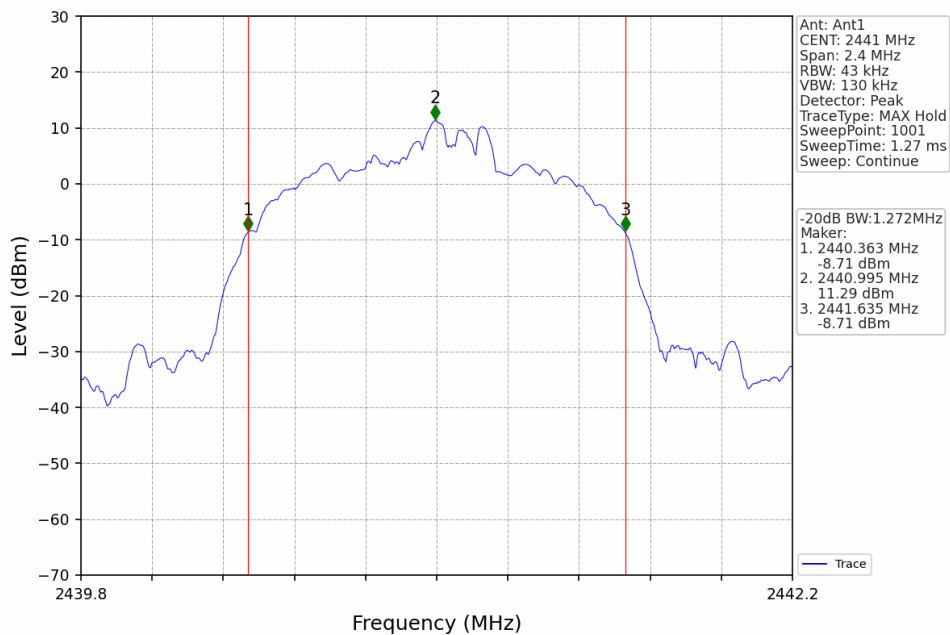
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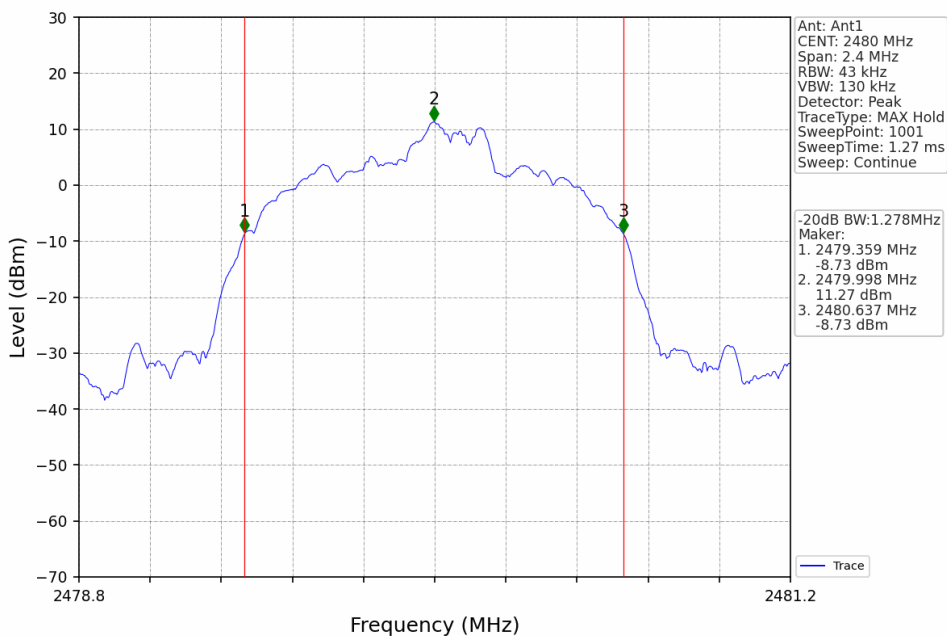
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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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	10.69	<=20.97	Pass
		2441	DH5	10.67	<=20.97	Pass
		2480	DH5	10.75	<=20.97	Pass
Pi/4DQPSK	SISO	2402	2DH5	10.13	<=20.97	Pass
		2441	2DH5	10.28	<=20.97	Pass
		2480	2DH5	10.30	<=20.97	Pass
8DPSK	SISO	2402	3DH5	10.54	<=20.97	Pass
		2441	3DH5	10.54	<=20.97	Pass
		2480	3DH5	10.61	<=20.97	Pass



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4. Carrier Frequency Separation

4.1 Ant1

4.1.1 Test Result

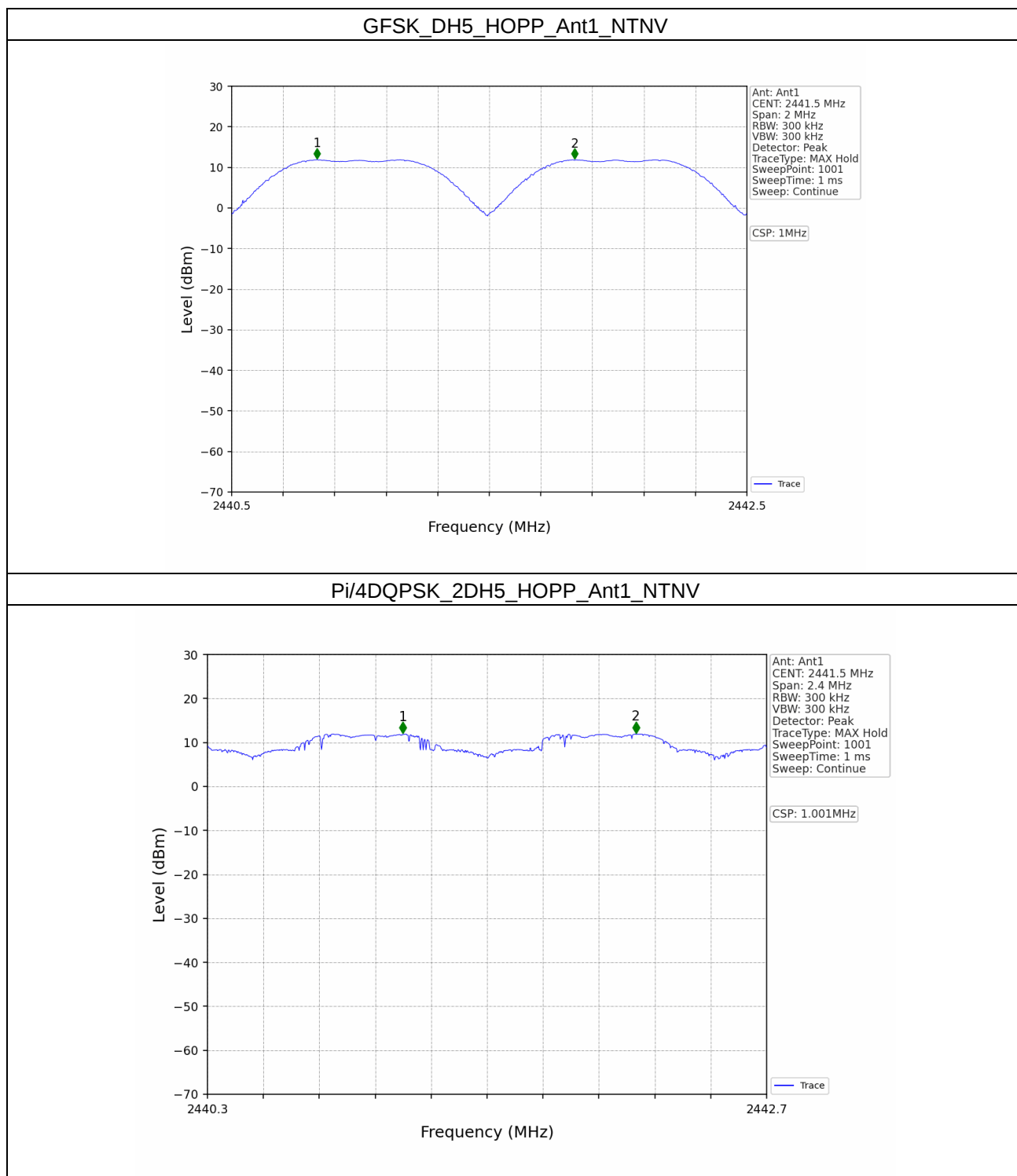
Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.000	1.048	≥ 0.699	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.001	1.255	≥ 0.837	Pass
8DPSK	SISO	HOPP	3DH5	0.986	1.278	≥ 0.852	Pass



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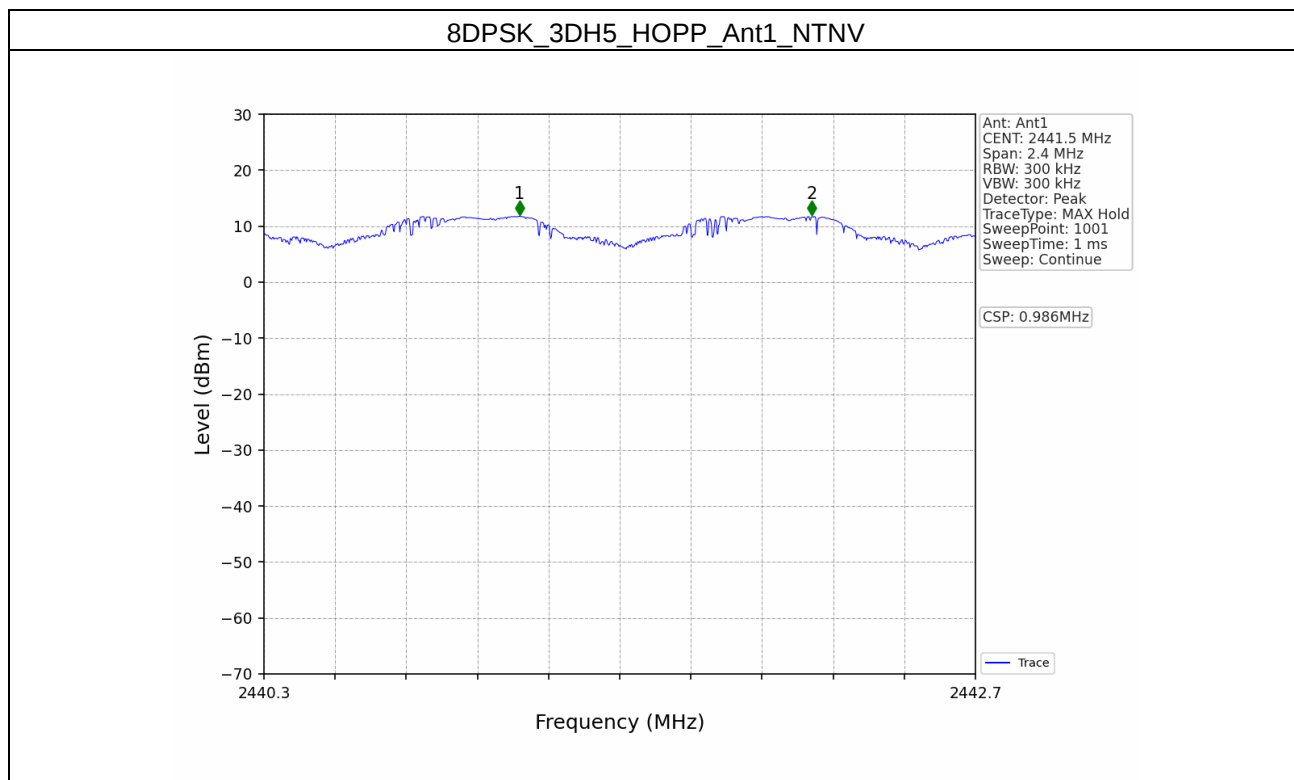
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4.1.2 Test Graph



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5. Number of Hopping Frequencies

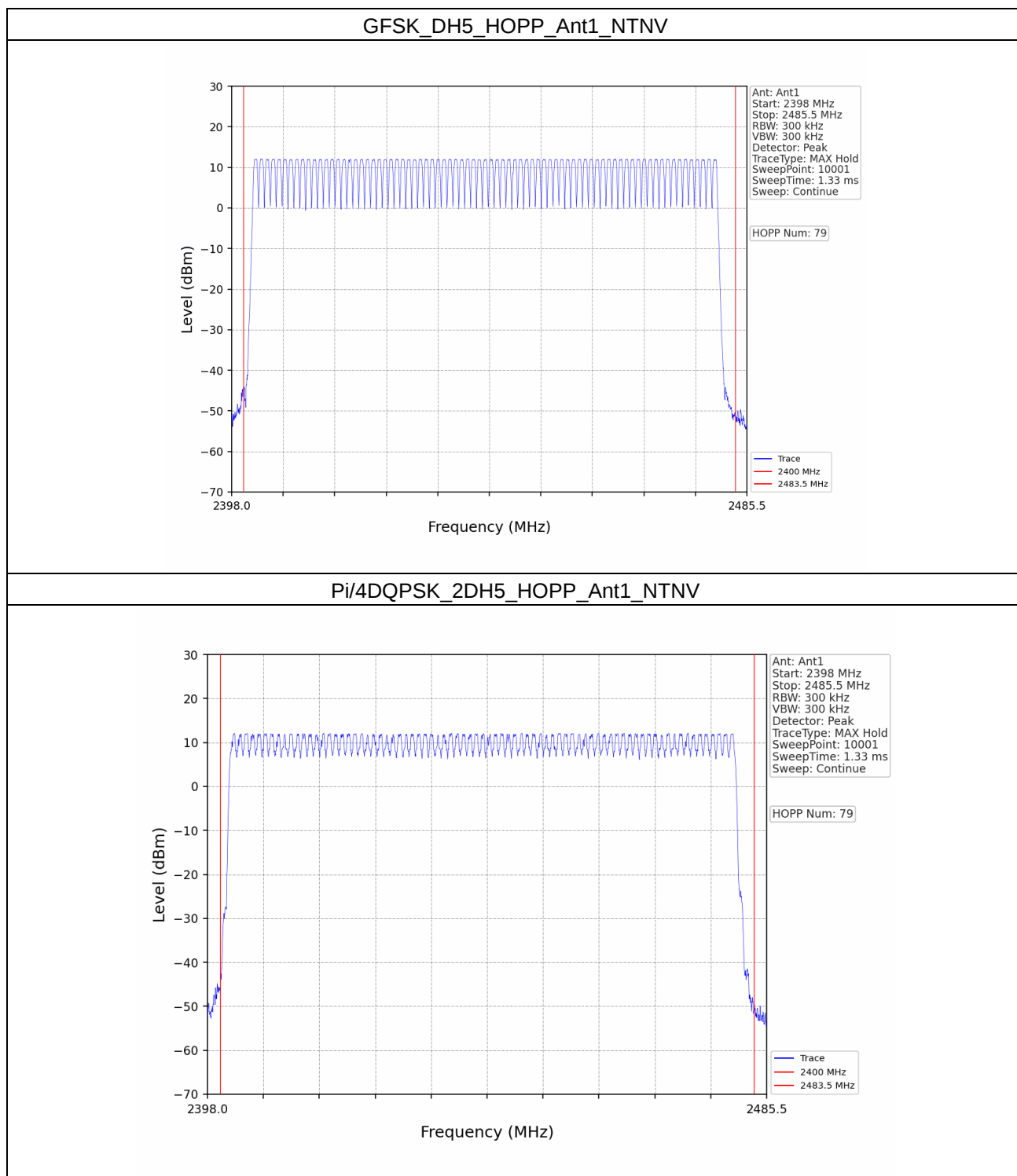
5.1 HoppNum

5.1.1 Test Result

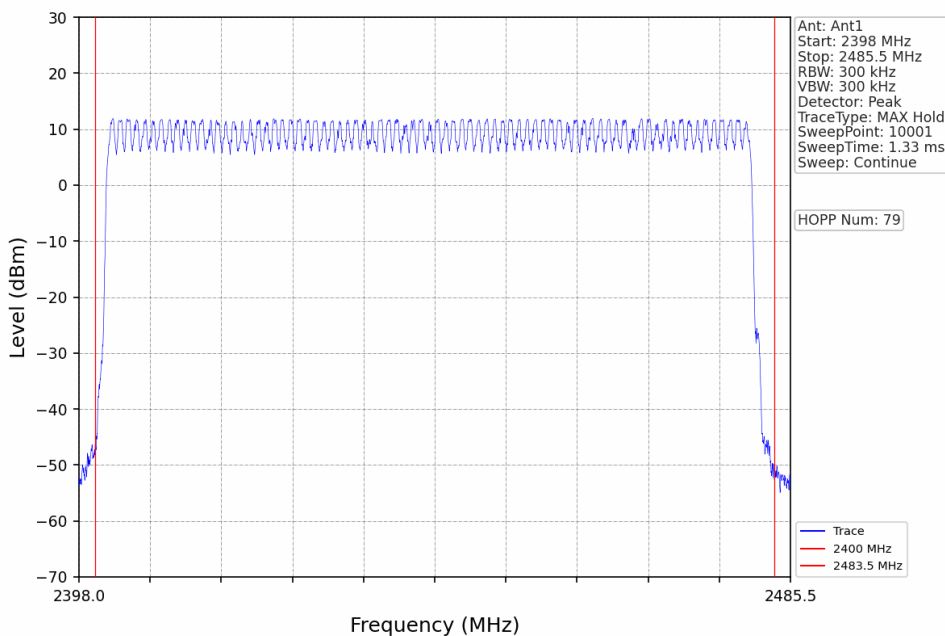
Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies		Verdict
				ANT1	Limit	
GFSK	SISO	HOPP	DH5	79	>=15	Pass
PI/4DQPSK	SISO	HOPP	2DH5	79	>=15	Pass
8DPSK	SISO	HOPP	3DH5	79	>=15	Pass



5.1.2 Test Graph



8DPSK_3DH5_HOPP_Ant1_NTNV



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6. Time of Occupancy (Dwell Time)

6.1 Ant1

6.1.1 Test Result

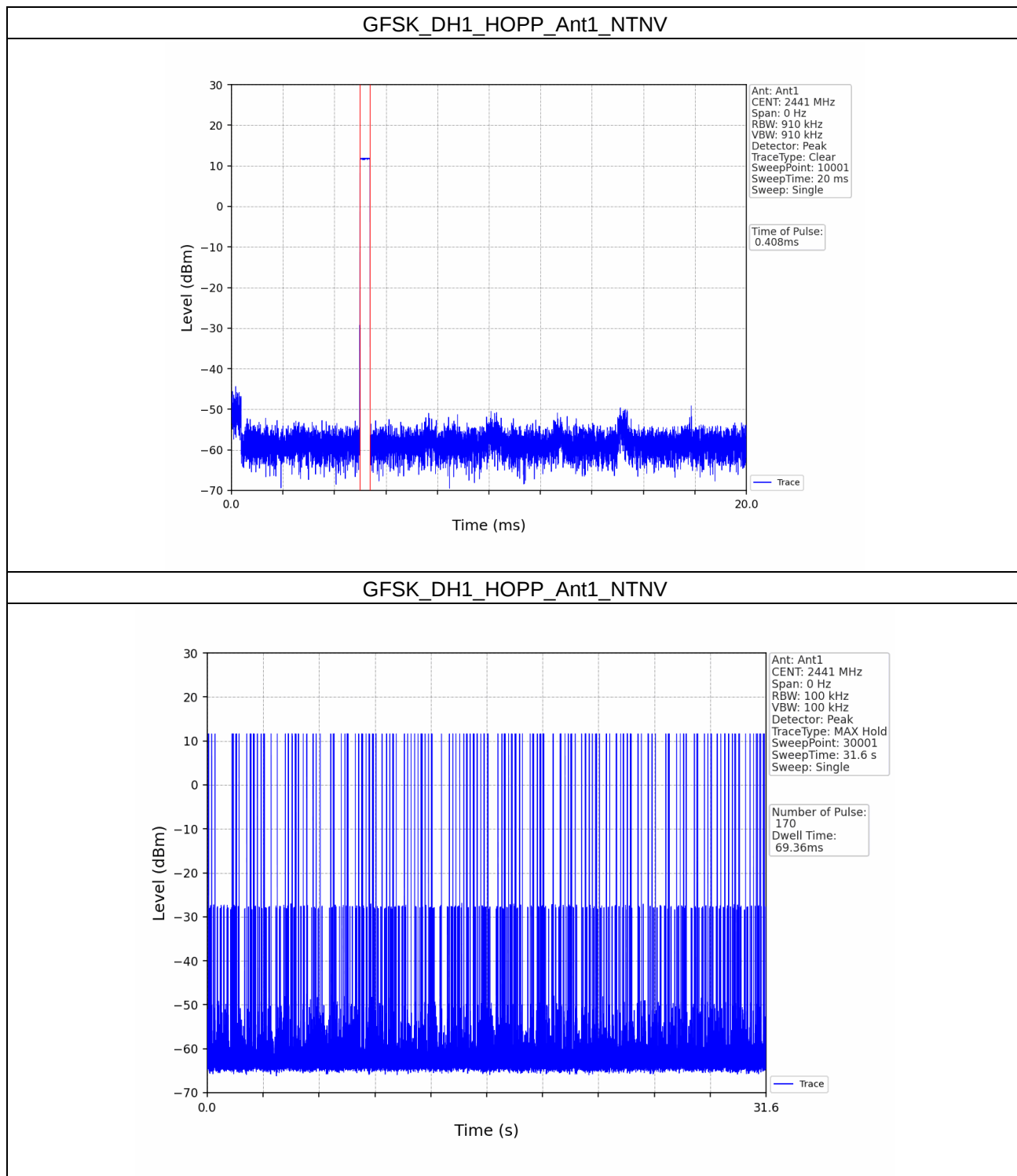
Ant1									
Mode	Tx Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.408	31.600	170	69.360	<=400	Pass
			DH3	1.664	31.600	98	163.072	<=400	Pass
			DH5	2.912	31.600	79	230.048	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.398	31.600	151	60.098	<=400	Pass
			2DH3	1.670	31.600	109	182.030	<=400	Pass
			2DH5	2.918	31.600	71	207.178	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.400	31.600	152	60.800	<=400	Pass
			3DH3	1.668	31.600	109	181.812	<=400	Pass
			3DH5	2.918	31.600	82	239.276	<=400	Pass



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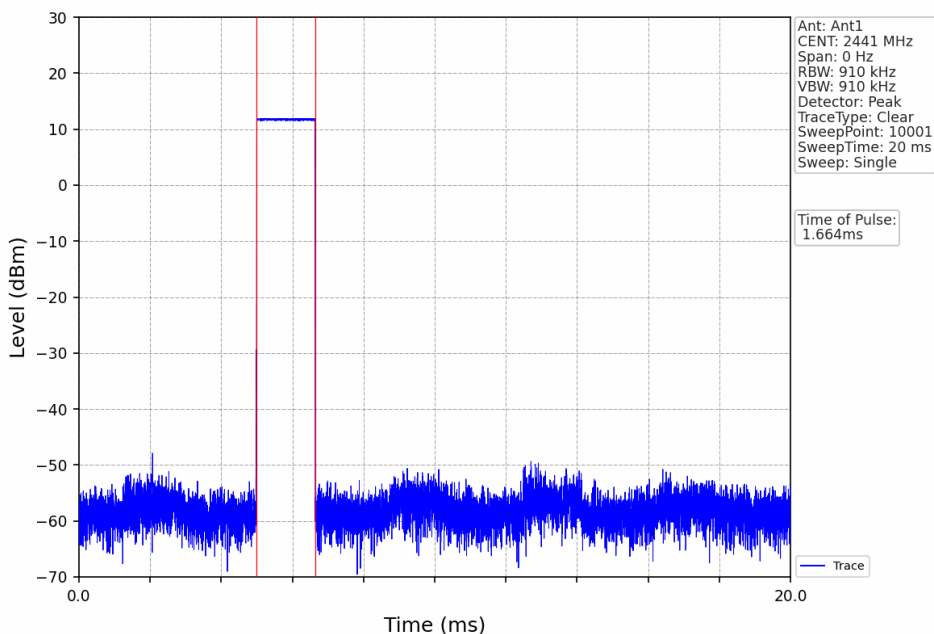
6.1.2 Test Graph



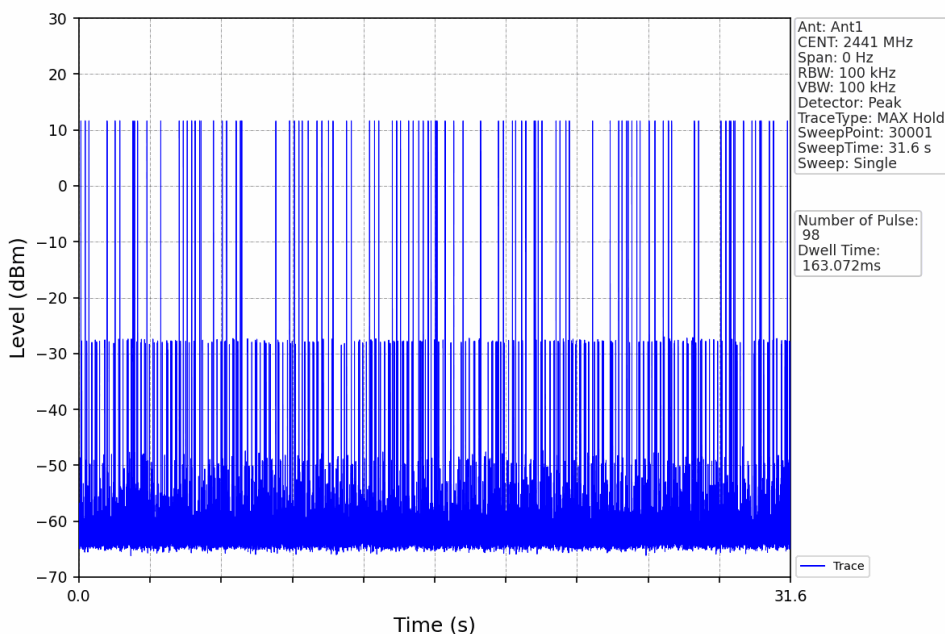
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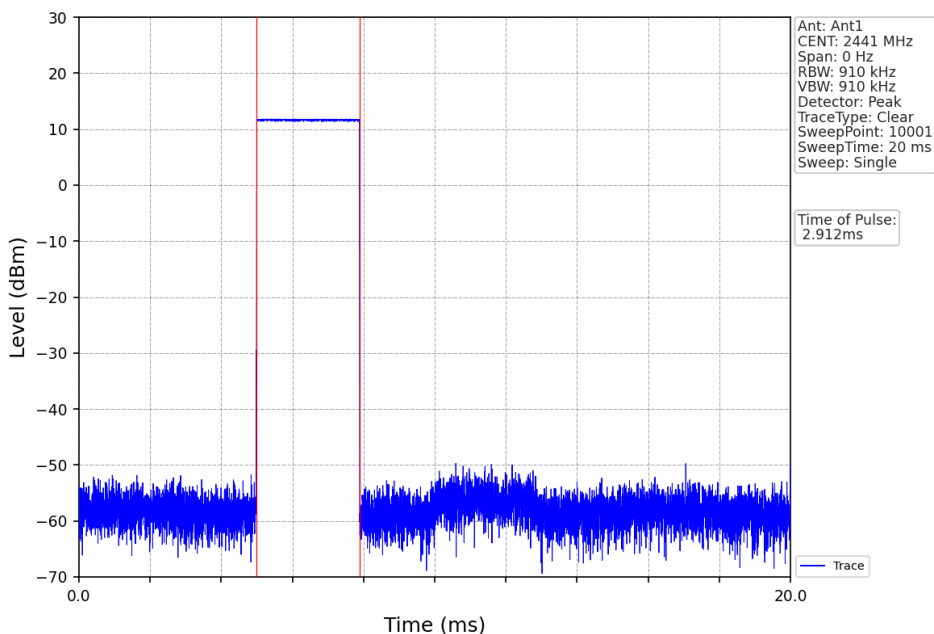
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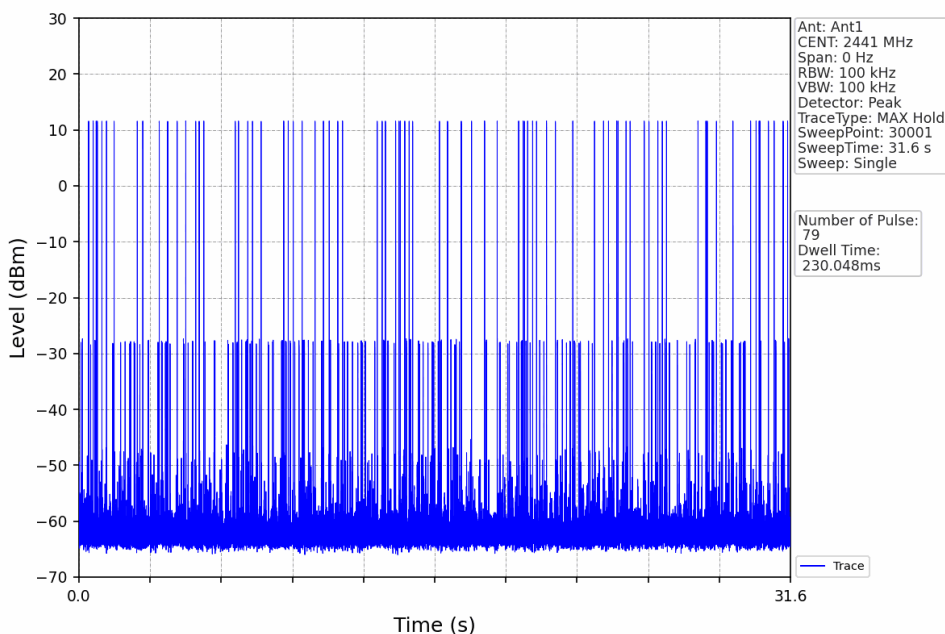
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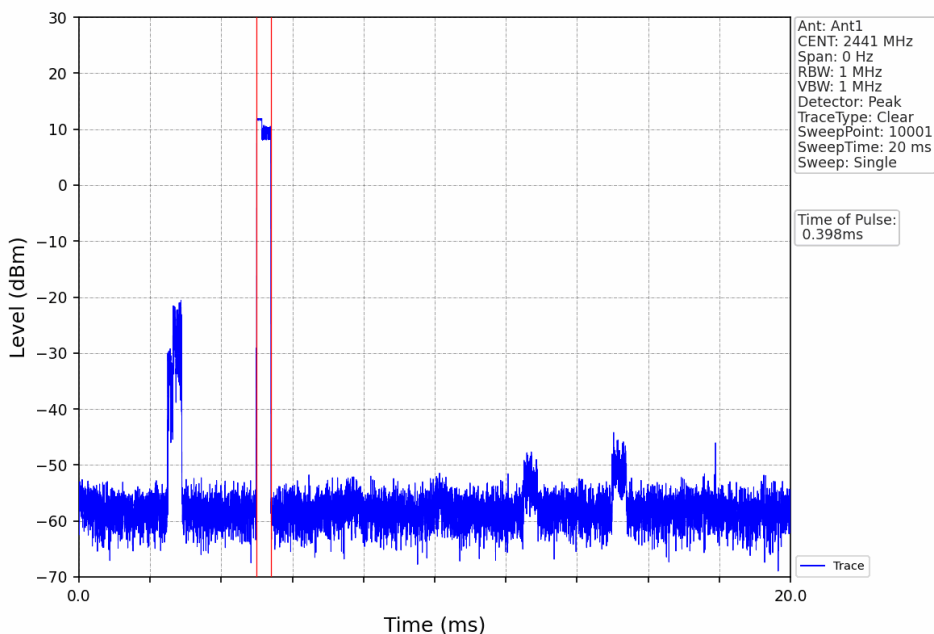
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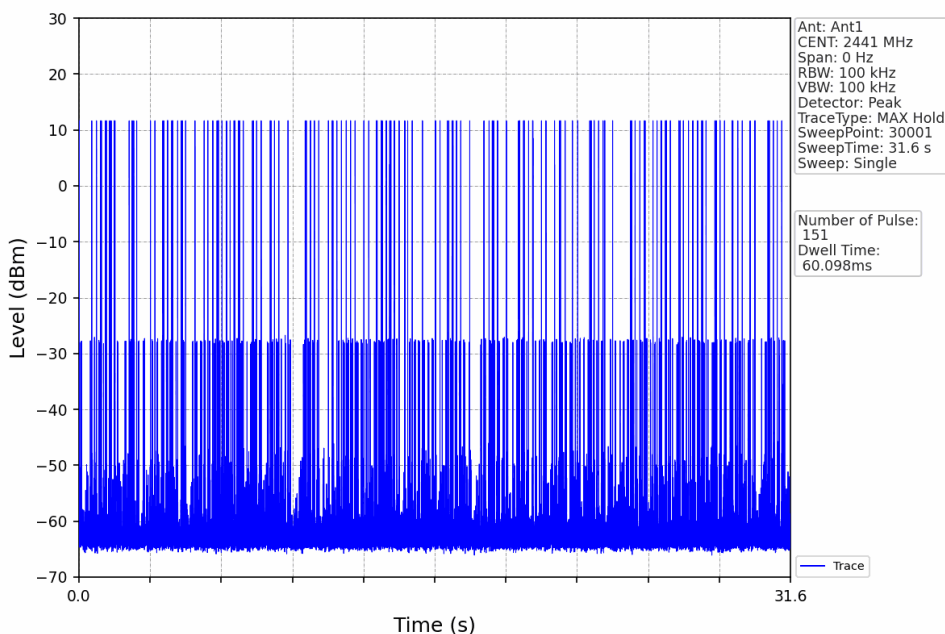
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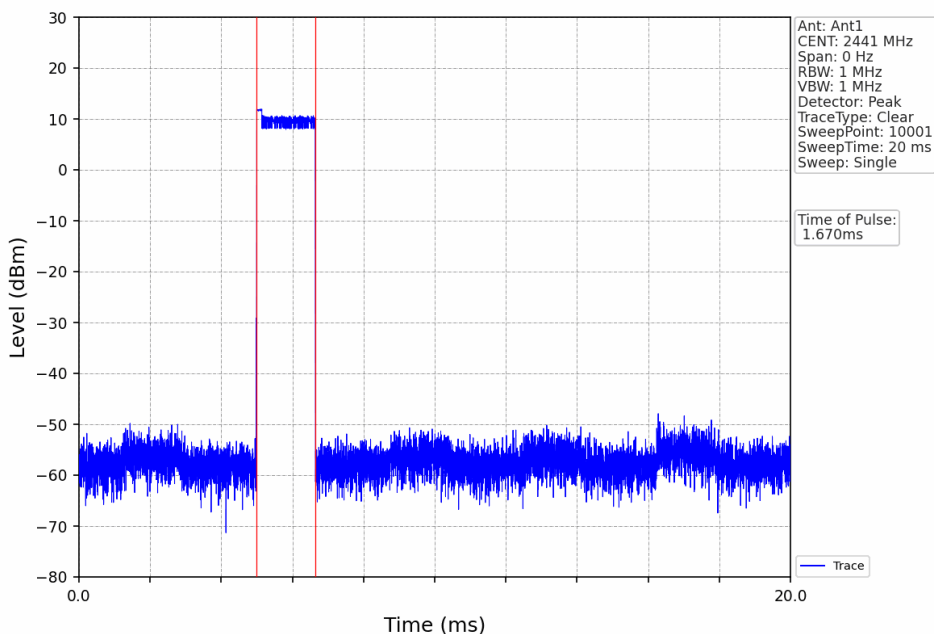
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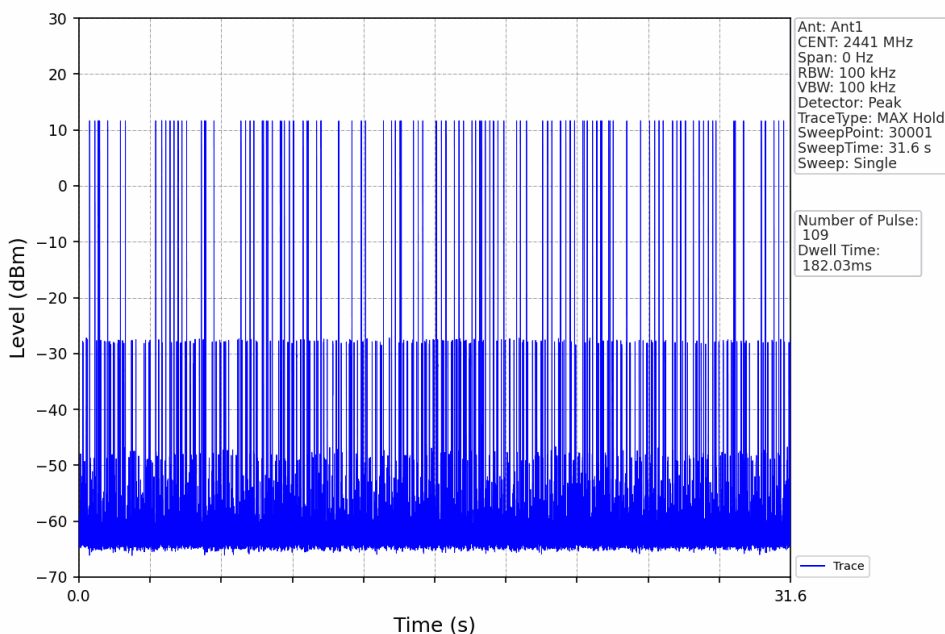
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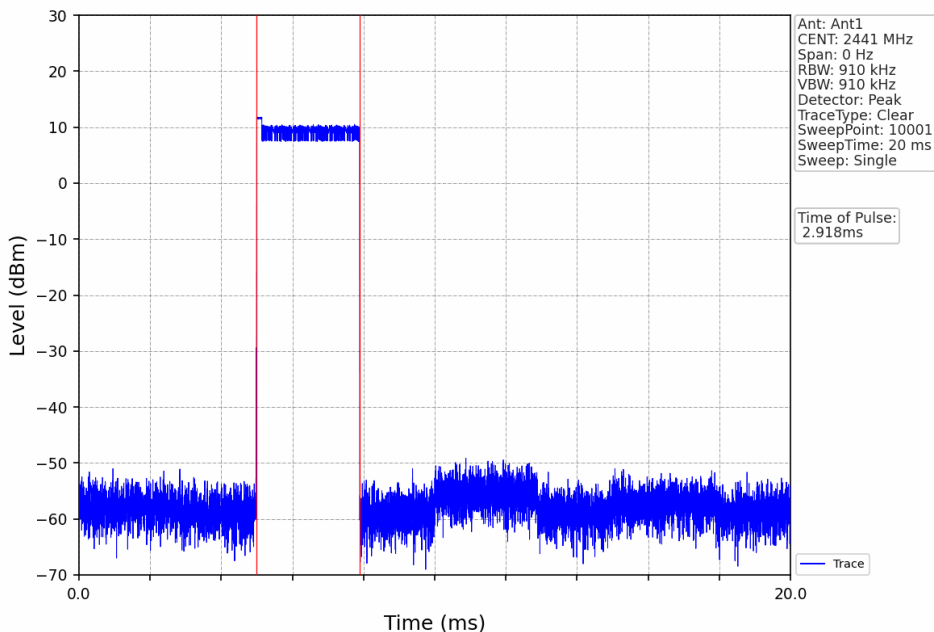
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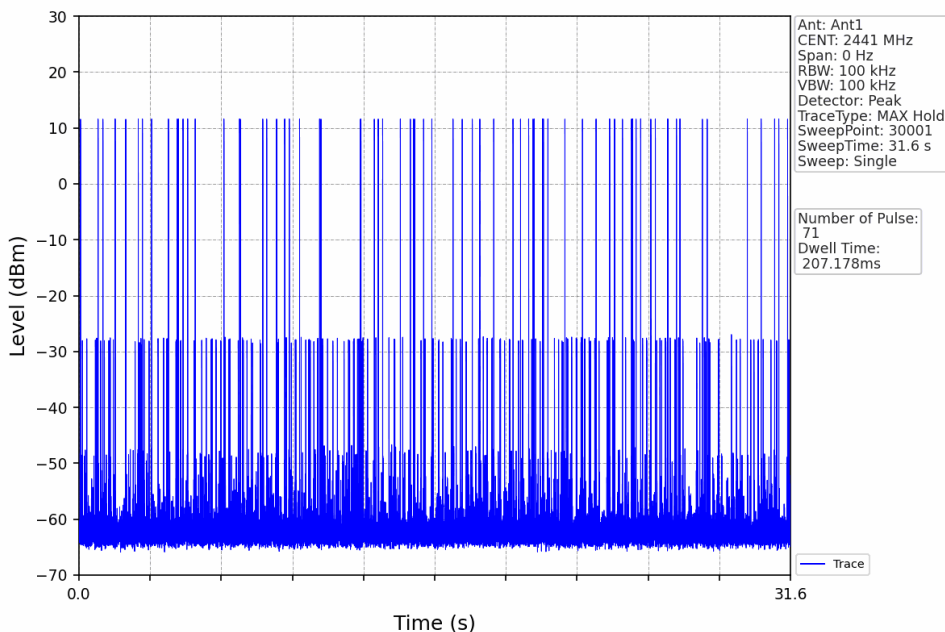
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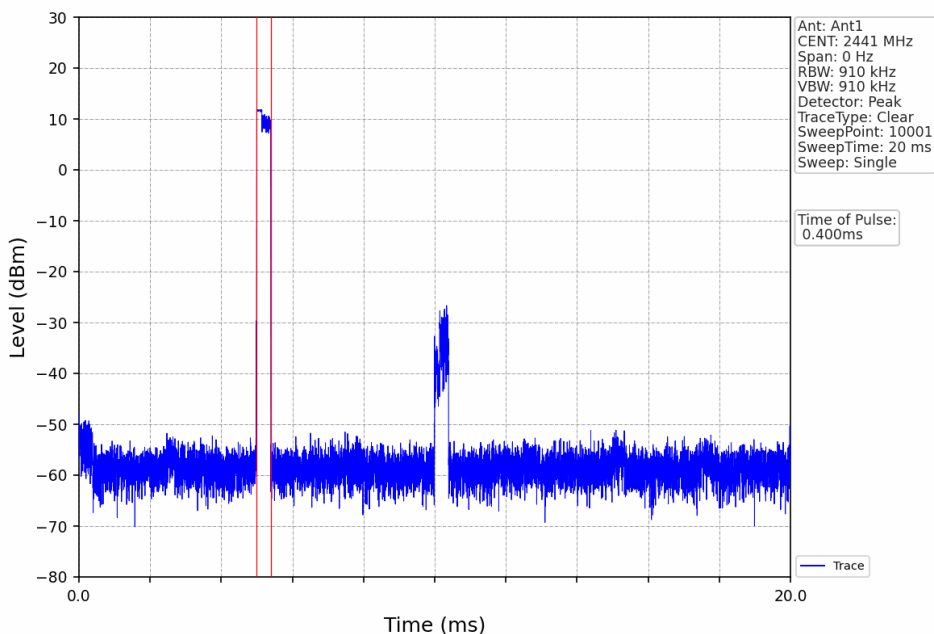
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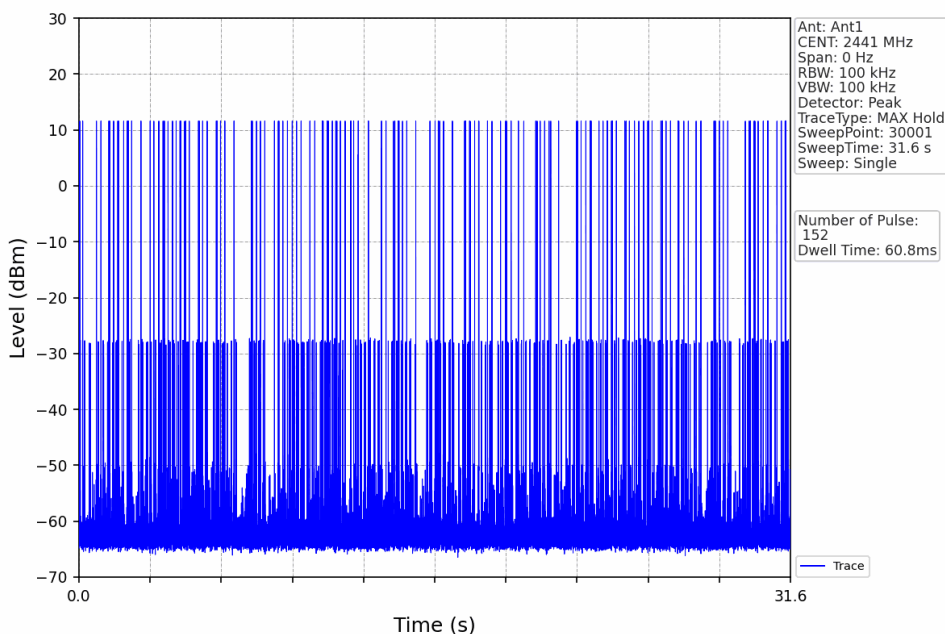
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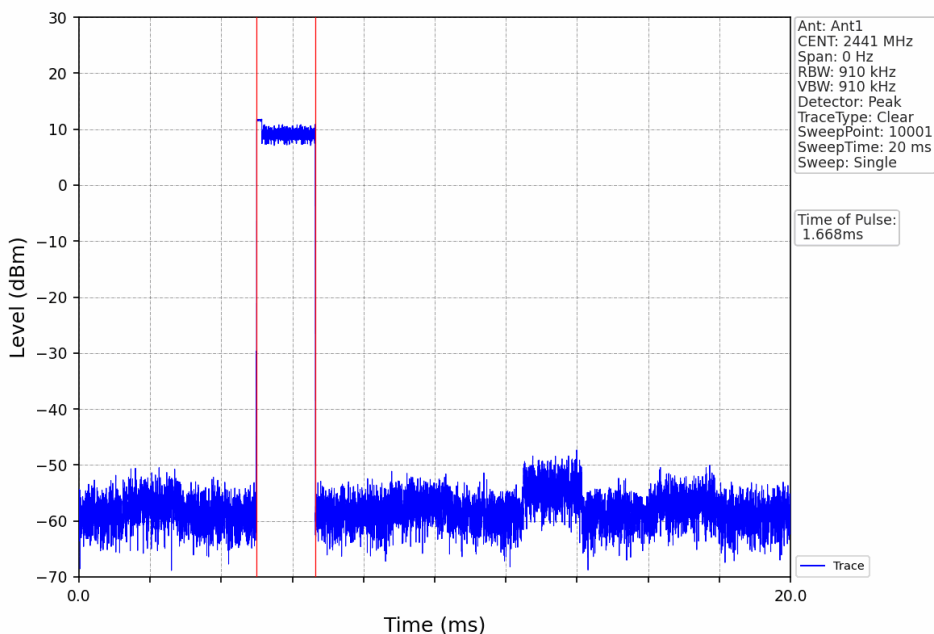
8DPSK_3DH1_HOPP_Ant1_NTNV



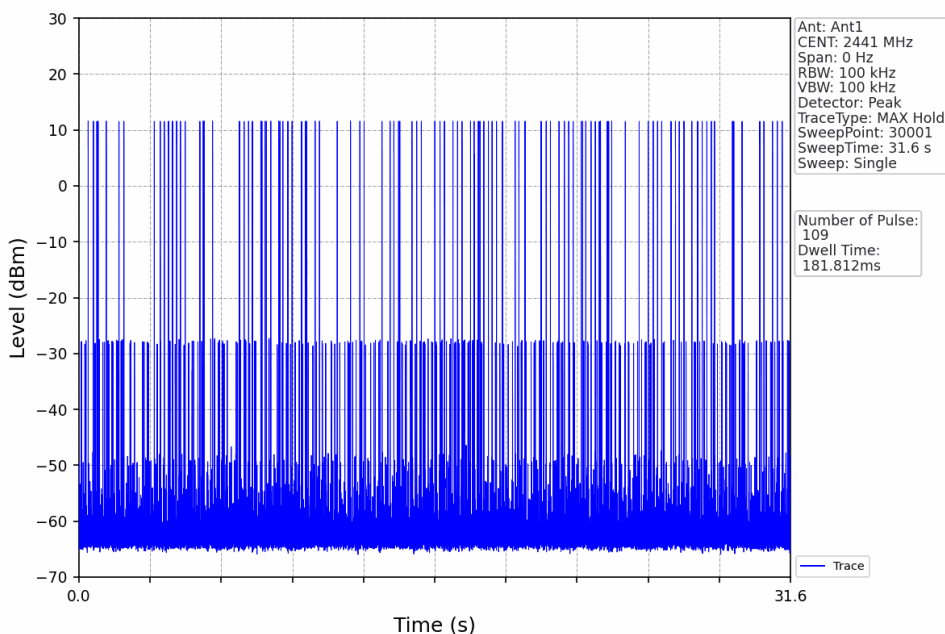
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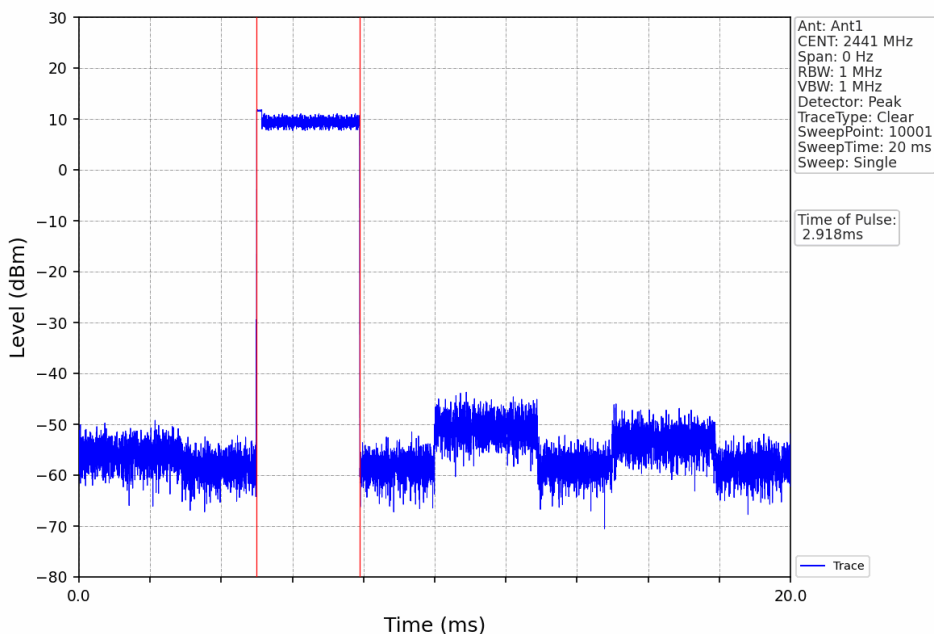
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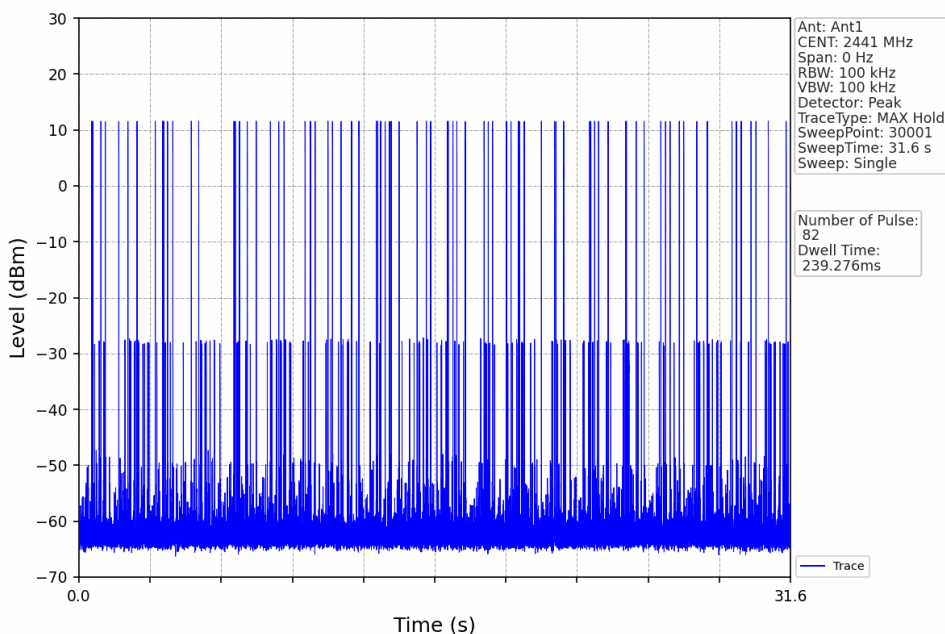
8DPSK_3DH3_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



7. Unwanted Emissions In Non-restricted Frequency Bands

7.1 Ref

7.1.1 Test Result

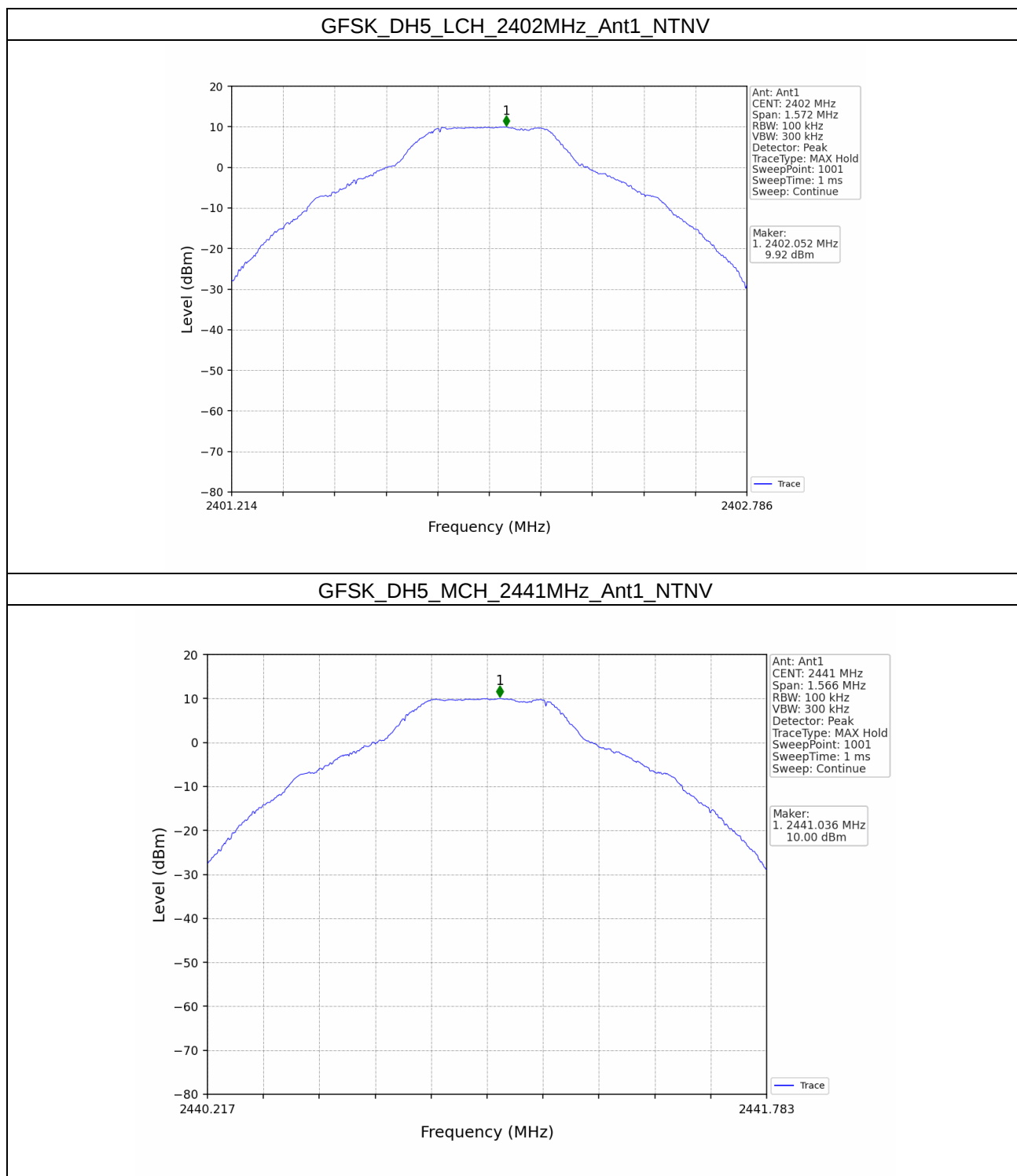
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	9.92
		2441	DH5	1	10.00
		2480	DH5	1	10.02
Pi/4DQPSK	SISO	2402	2DH5	1	9.61
		2441	2DH5	1	9.67
		2480	2DH5	1	9.76
8DPSK	SISO	2402	3DH5	1	9.79
		2441	3DH5	1	9.85
		2480	3DH5	1	9.88



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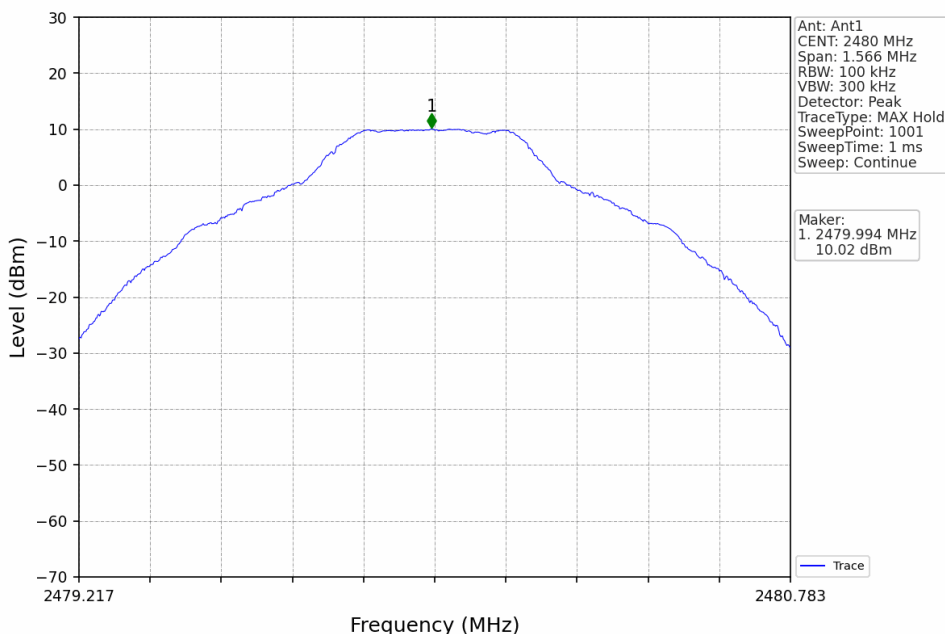
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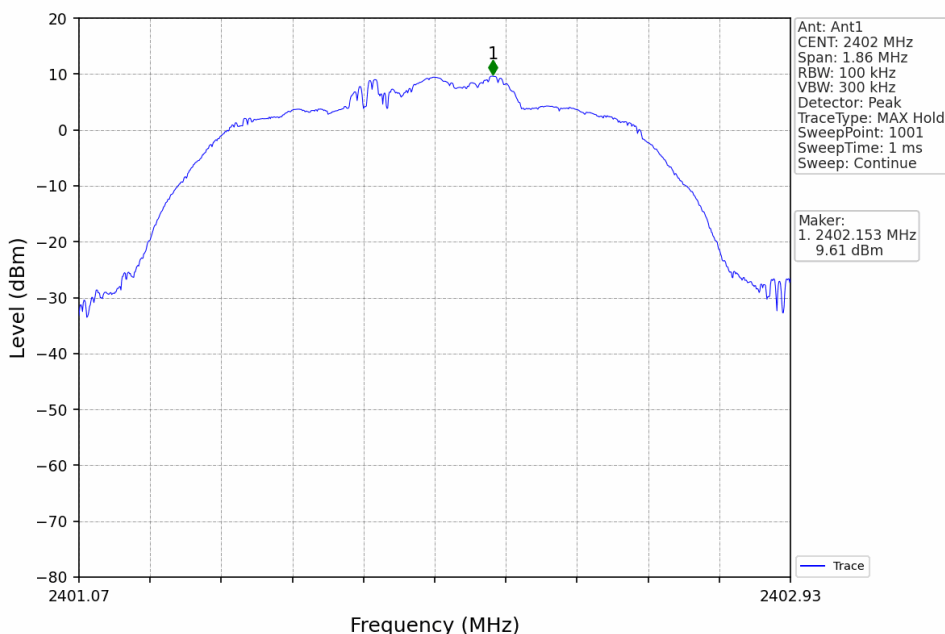
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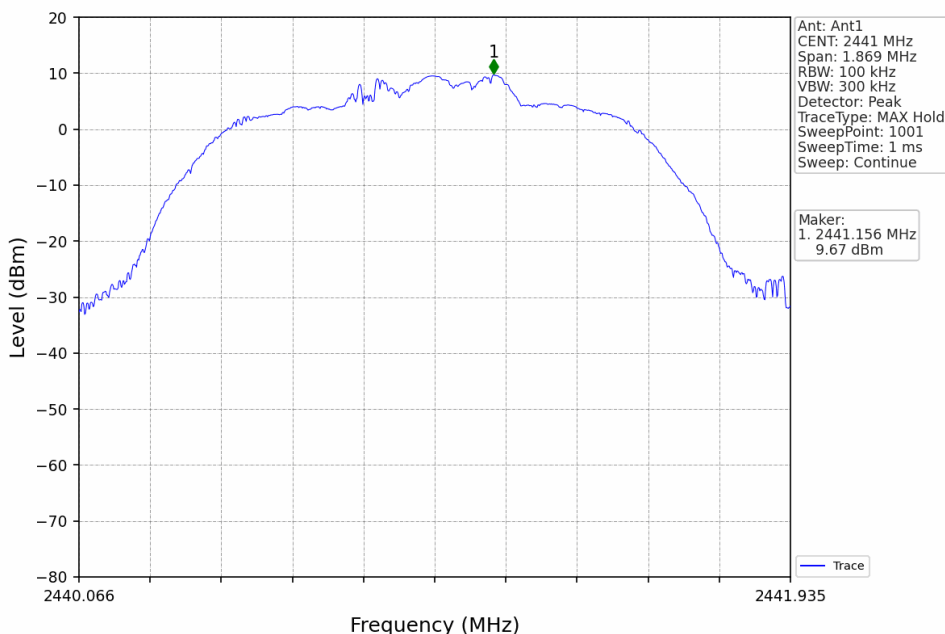
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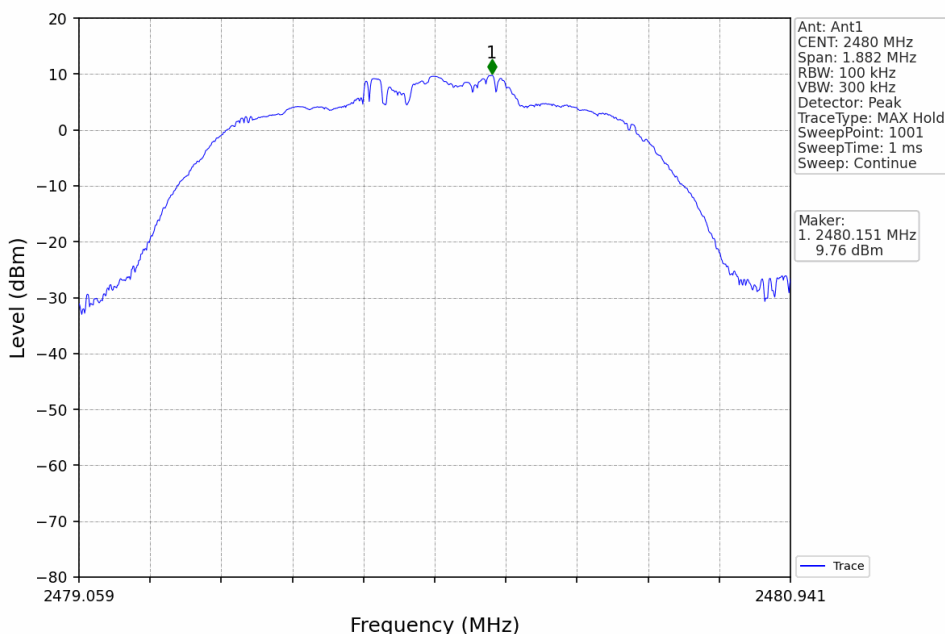
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Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



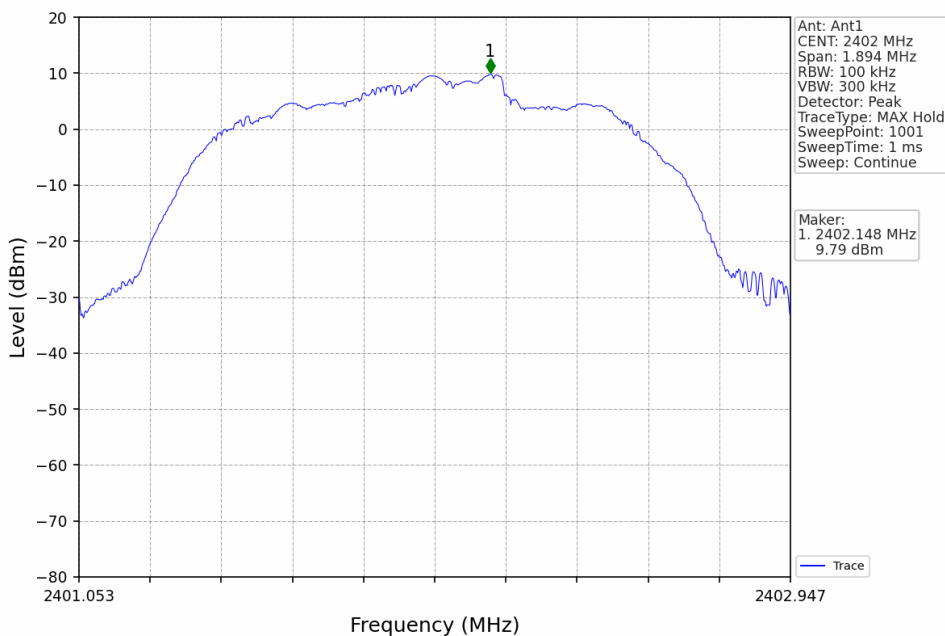
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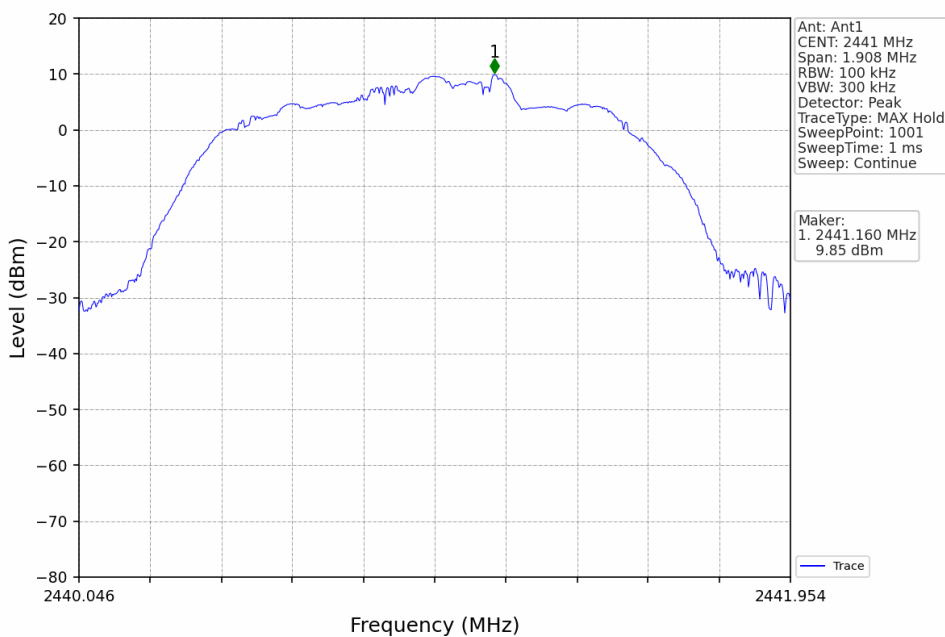
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



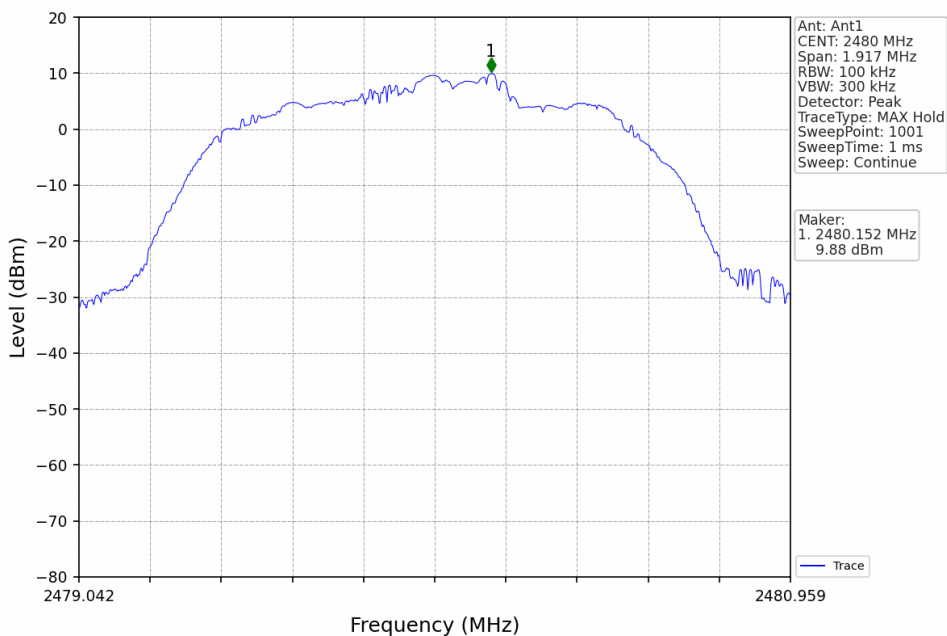
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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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SZEMC-TRF-01 Rev. A/1

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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	10.02	-9.98	Pass
		2441	DH5	1	10.02	-9.98	Pass
		2480	DH5	1	10.02	-9.98	Pass
		HOPP	DH5	1	10.02	-9.98	Pass
					10.02	-9.98	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	9.76	-10.24	Pass
		2441	2DH5	1	9.76	-10.24	Pass
		2480	2DH5	1	9.76	-10.24	Pass
		HOPP	2DH5	1	9.76	-10.24	Pass
					9.76	-10.24	Pass
8DPSK	SISO	2402	3DH5	1	9.88	-10.12	Pass
		2441	3DH5	1	9.88	-10.12	Pass
		2480	3DH5	1	9.88	-10.12	Pass
		HOPP	3DH5	1	9.88	-10.12	Pass
					9.88	-10.12	Pass



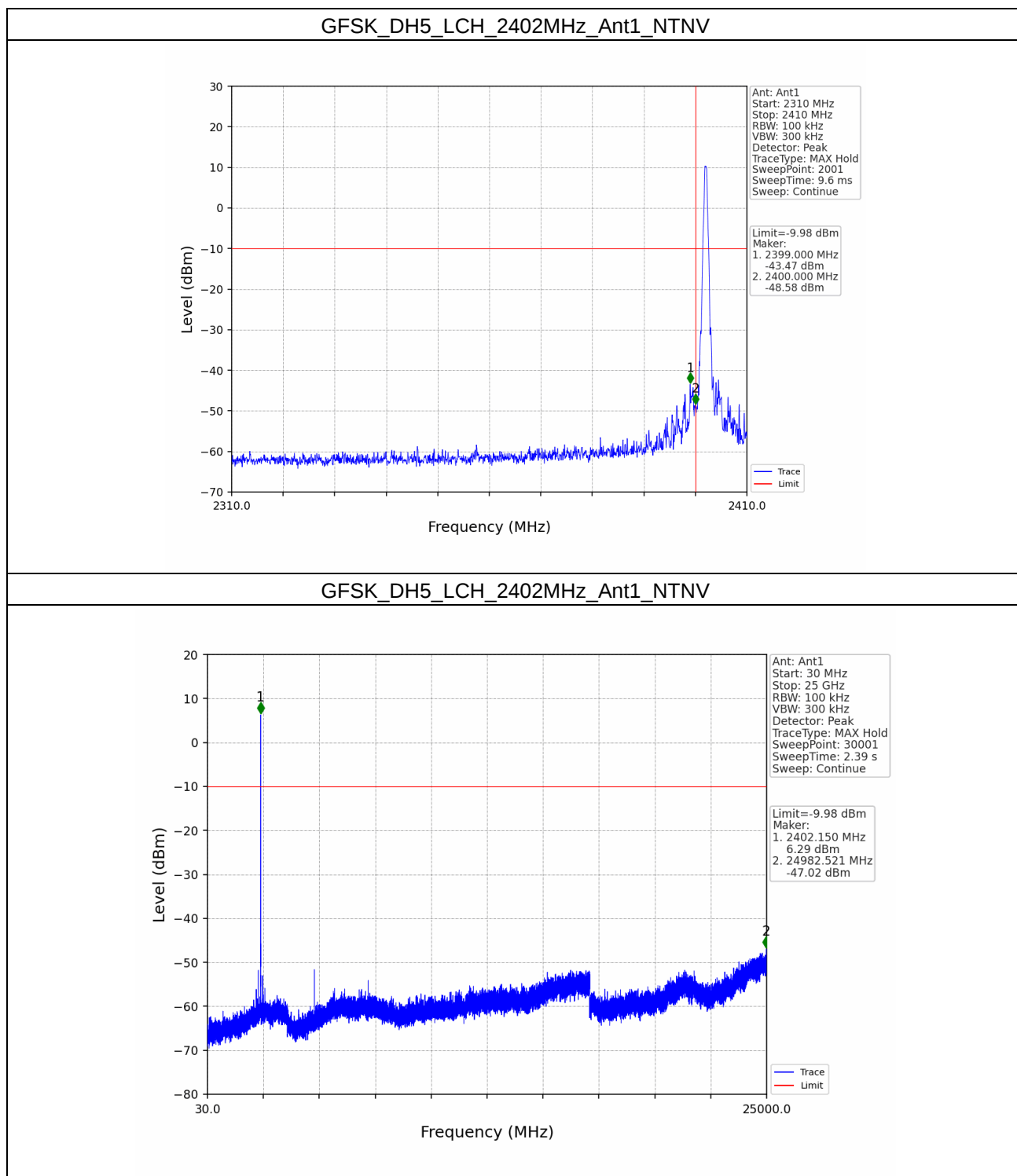
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7.2.2 Test Graph



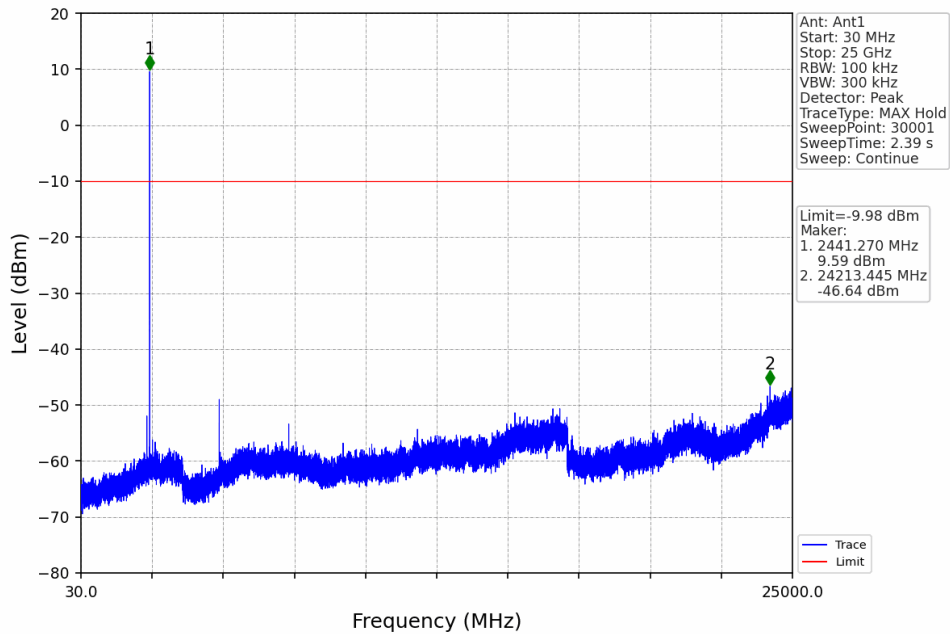
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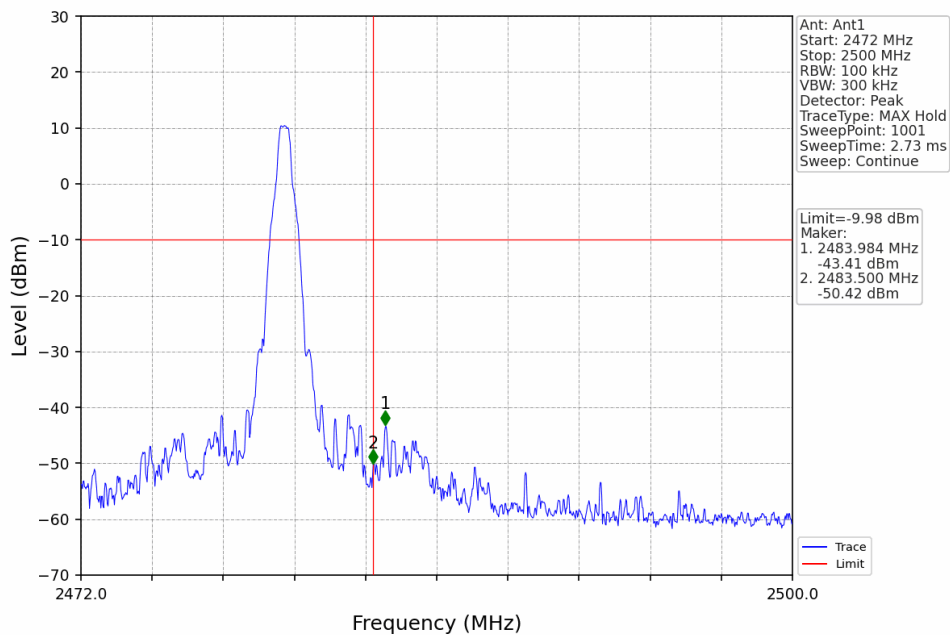
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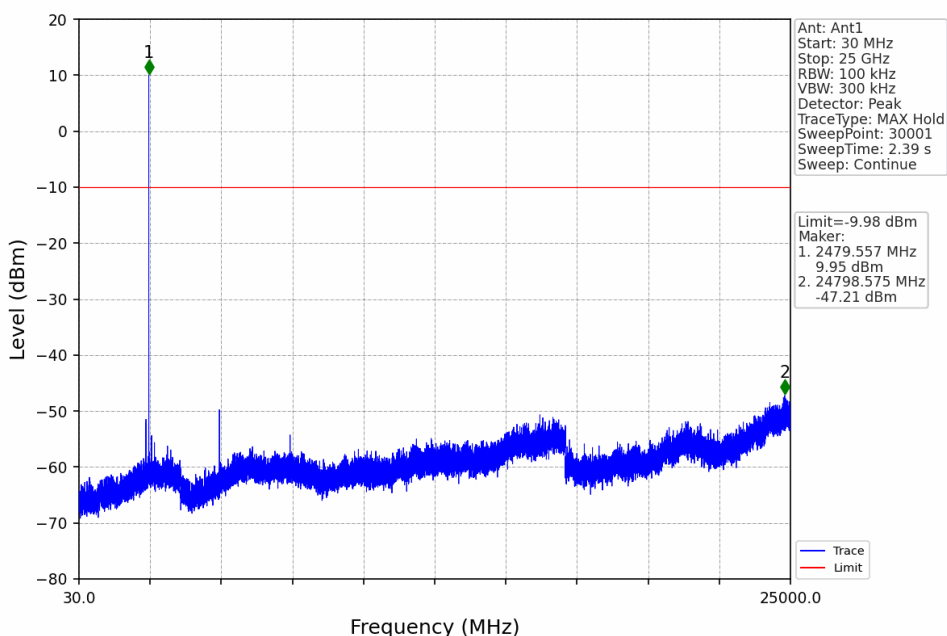
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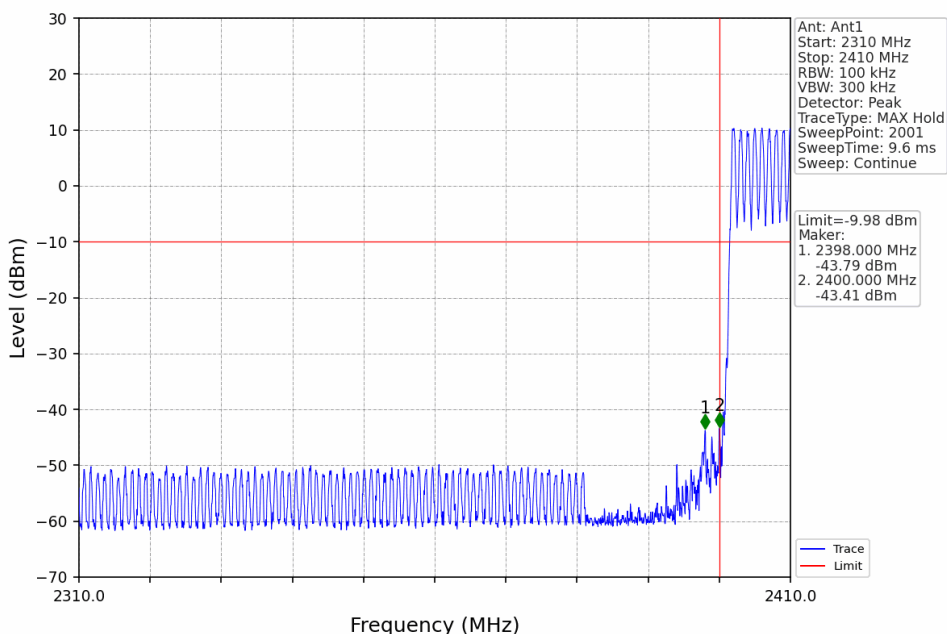
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



GFSK_DH5_HOPP_Ant1_NTNV



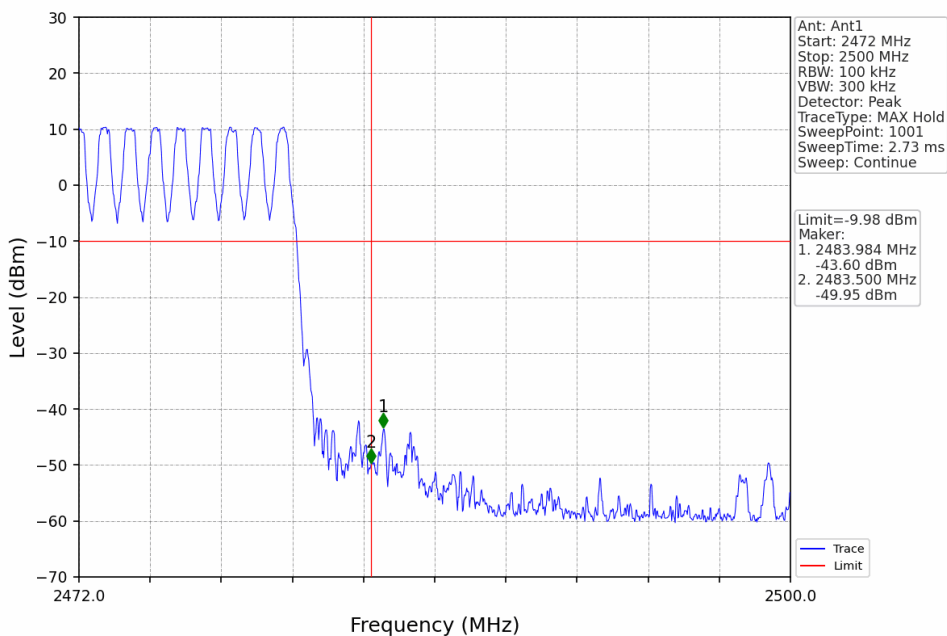
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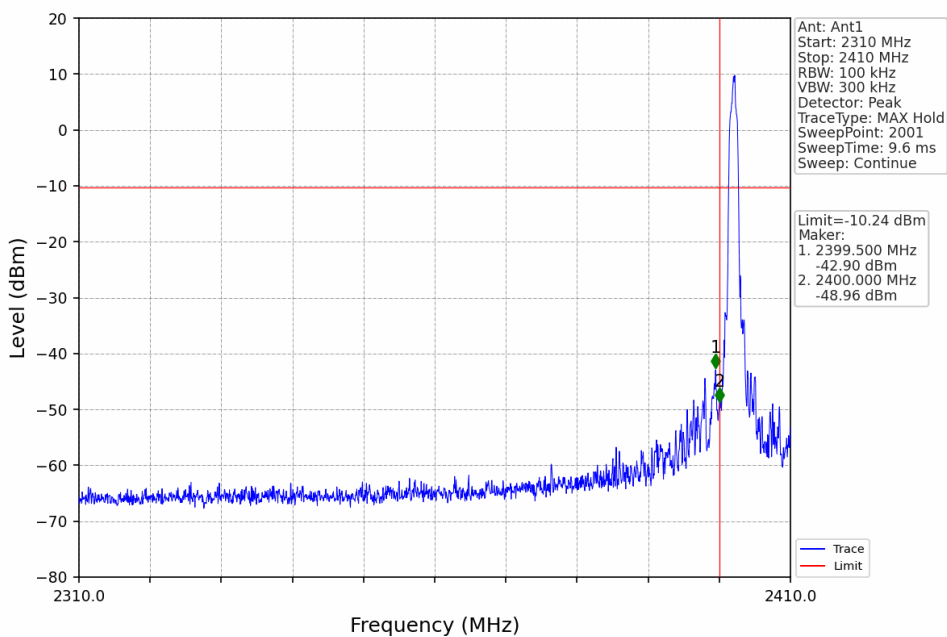
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Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



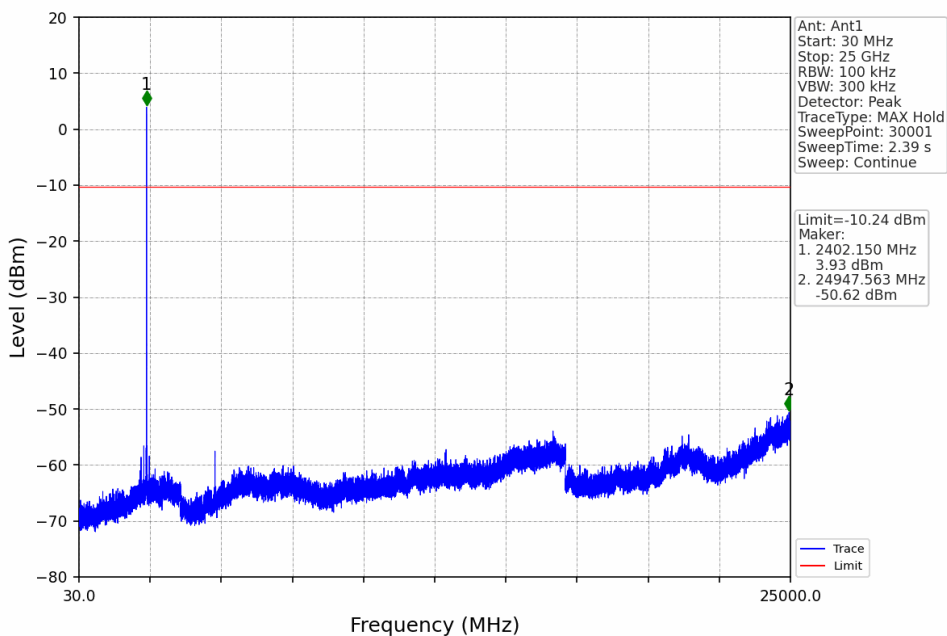
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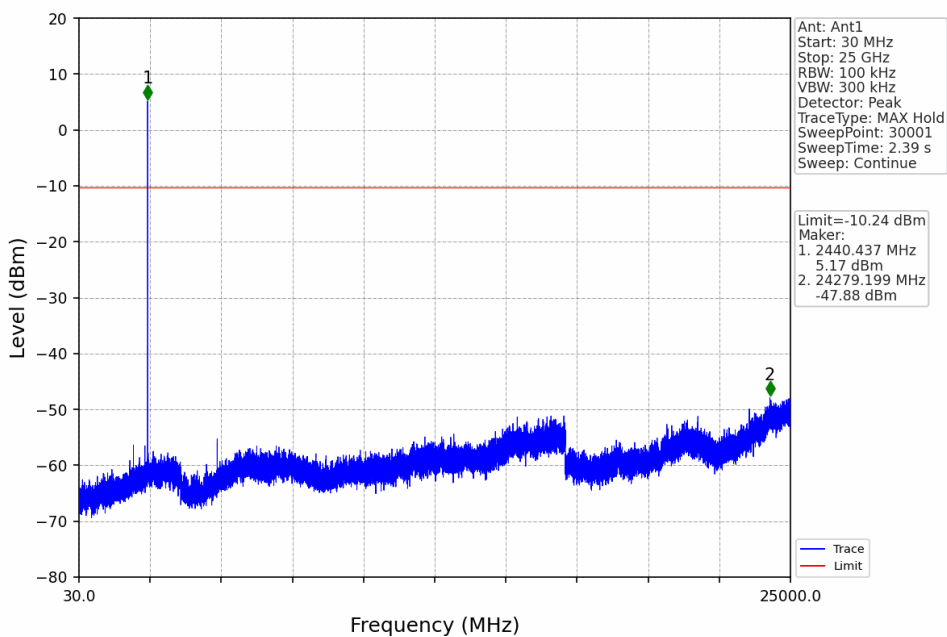
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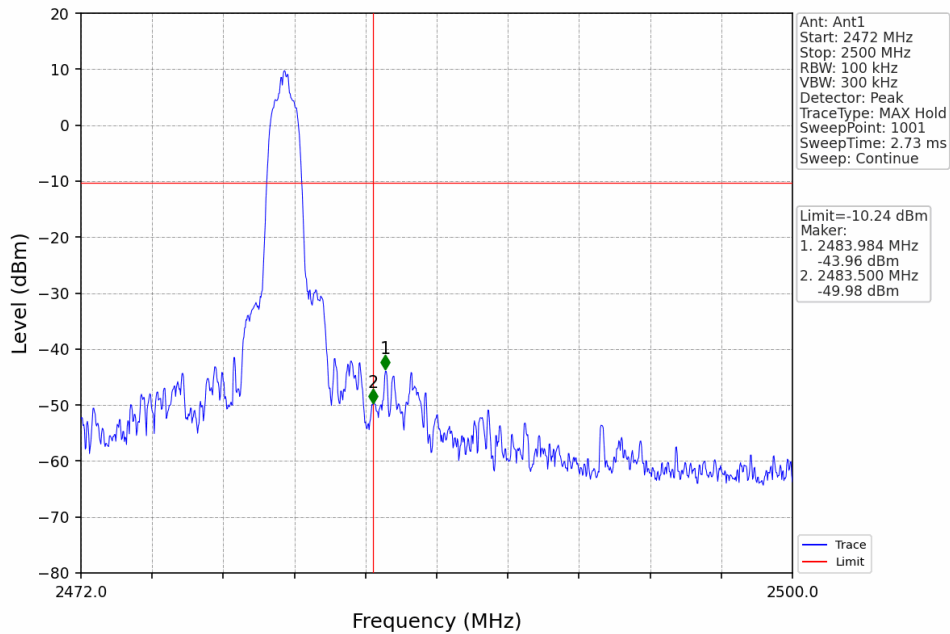
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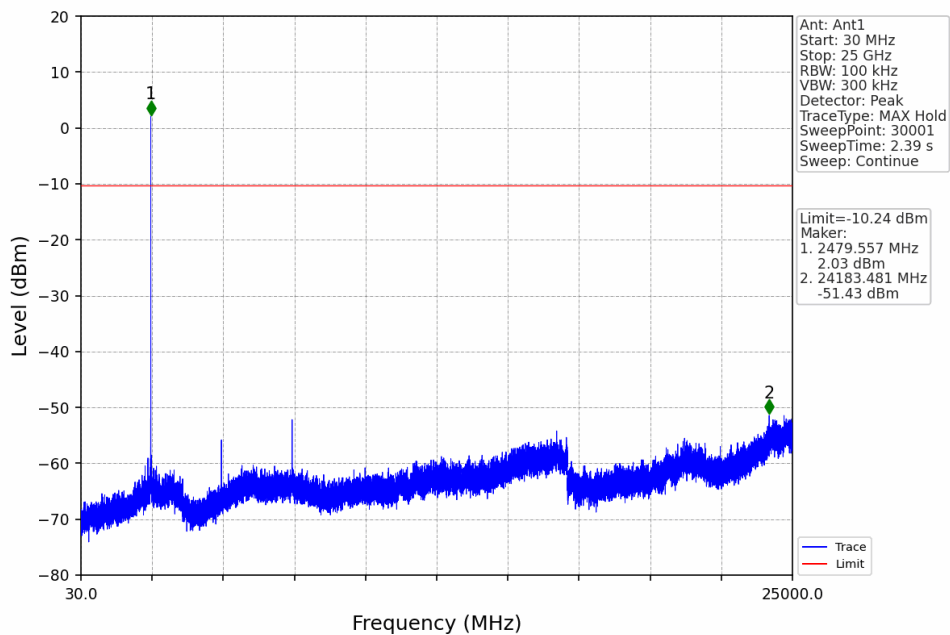
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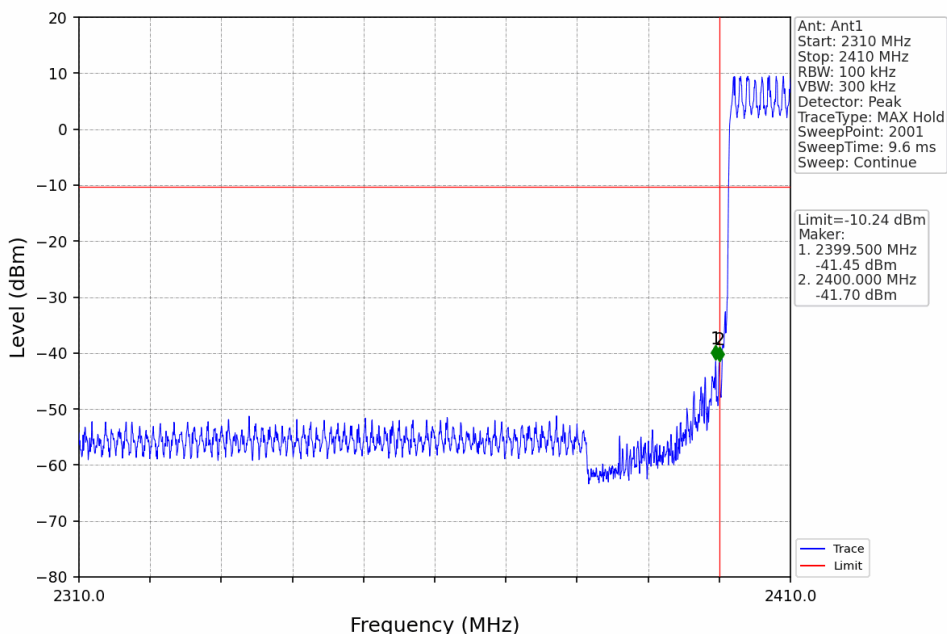
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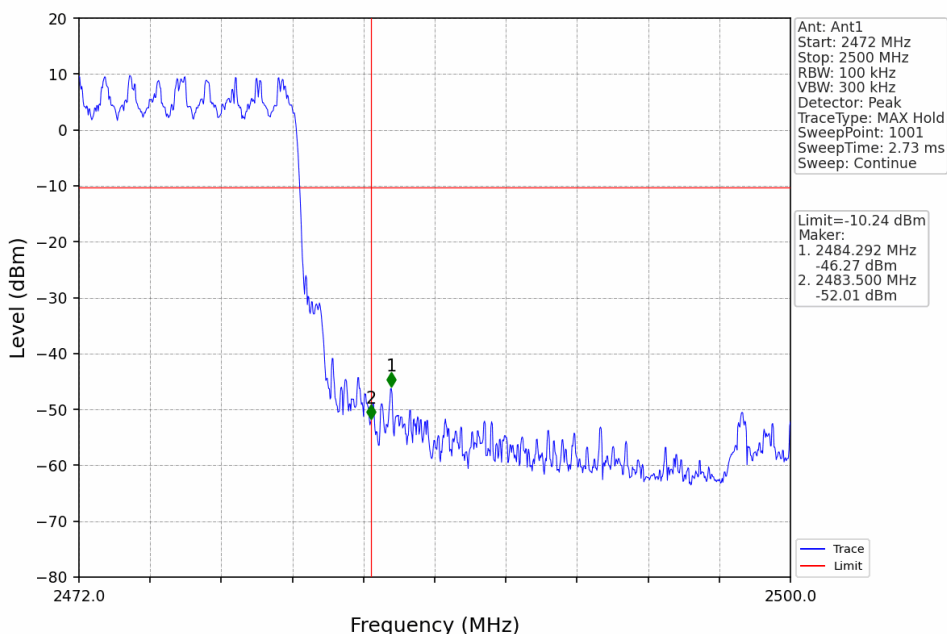
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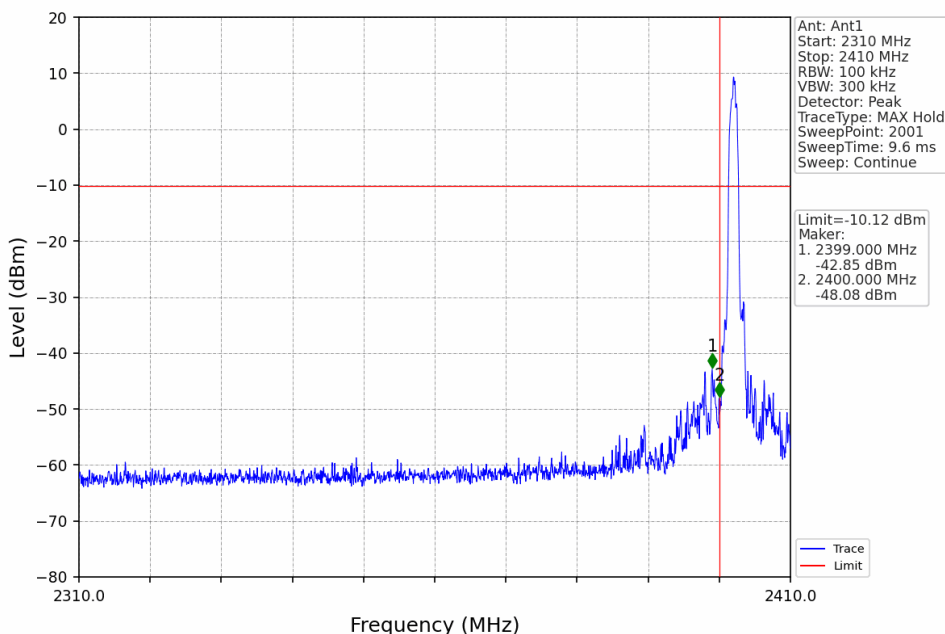
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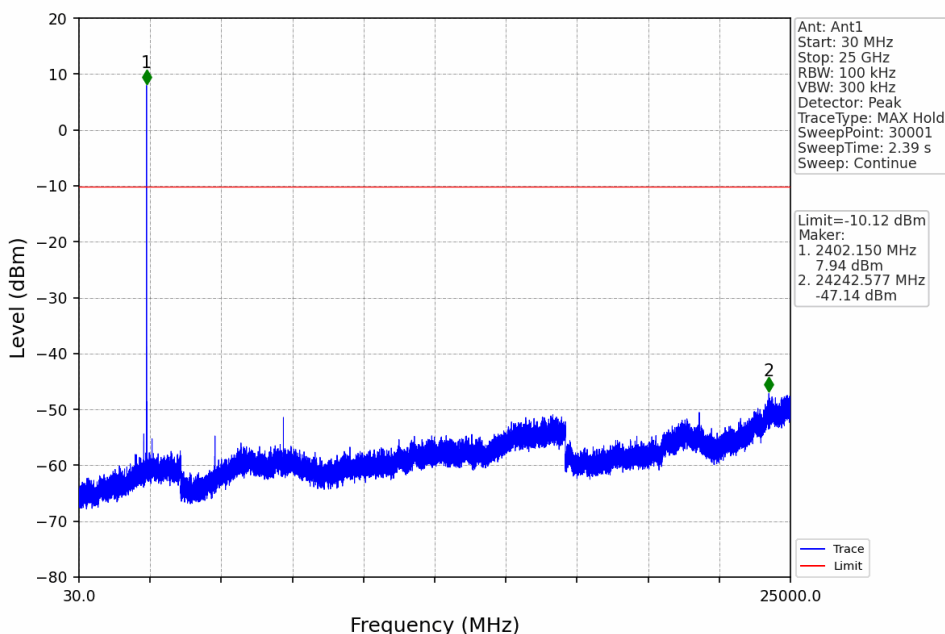
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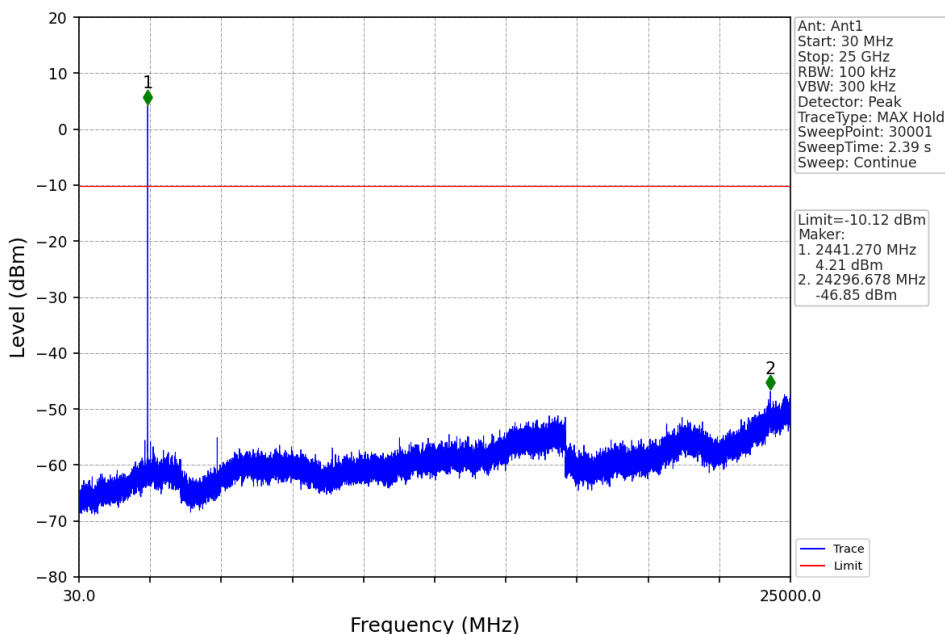
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