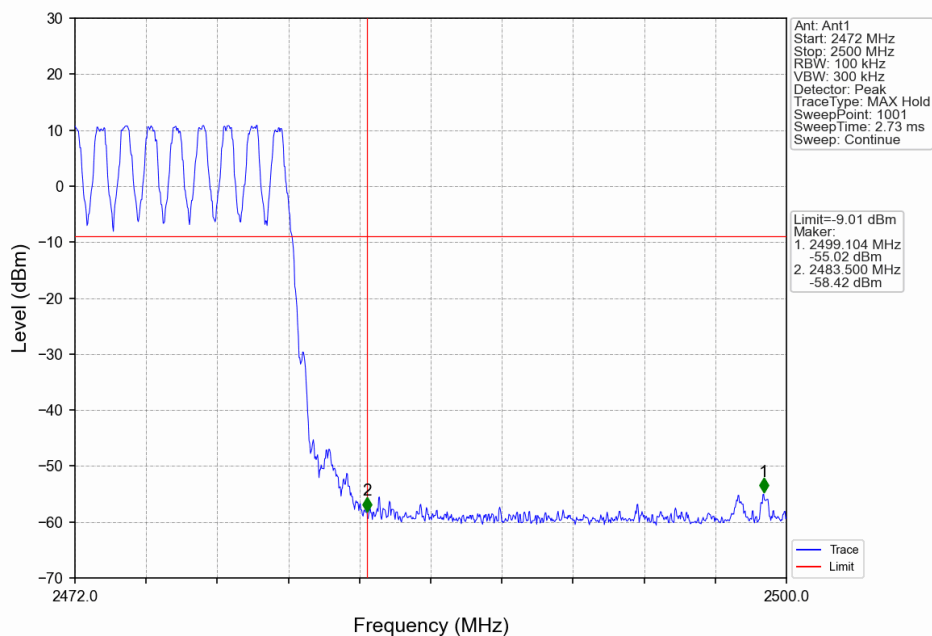
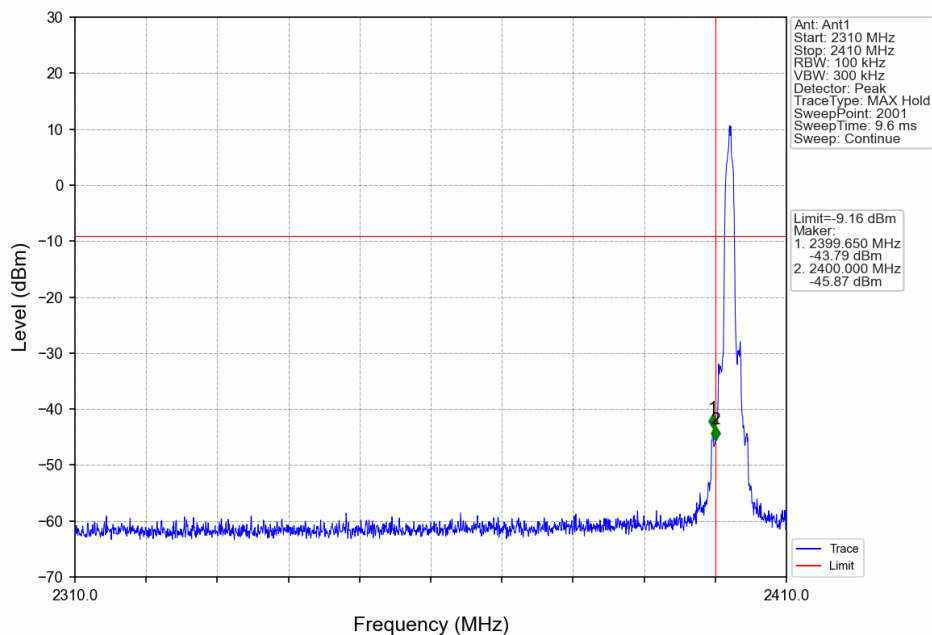


GFSK_DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



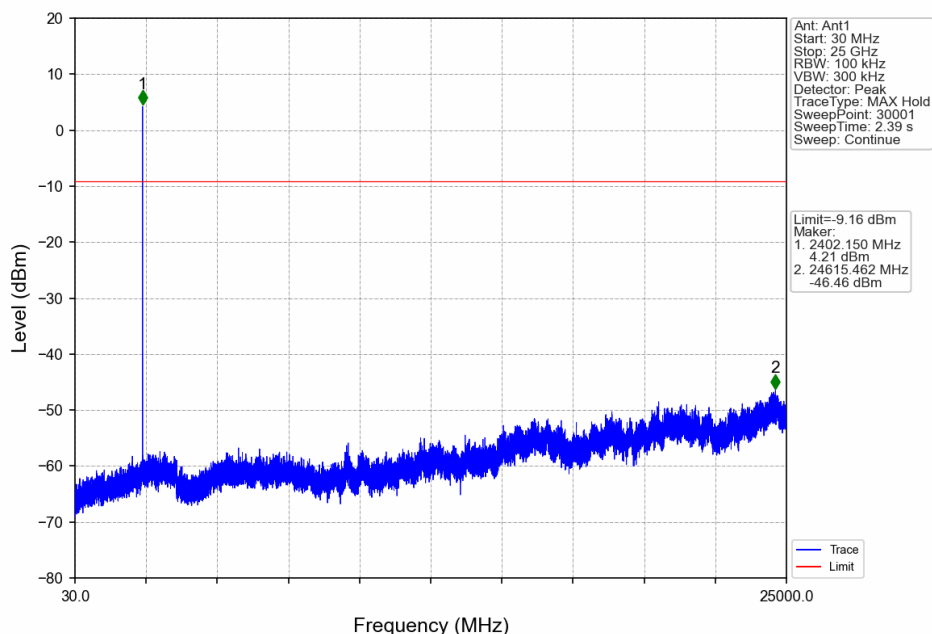
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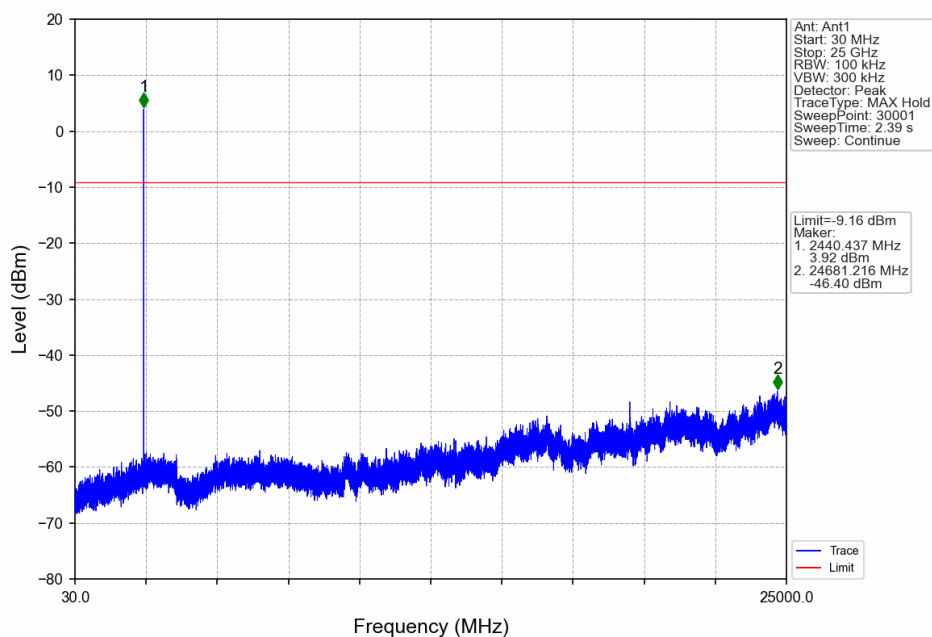
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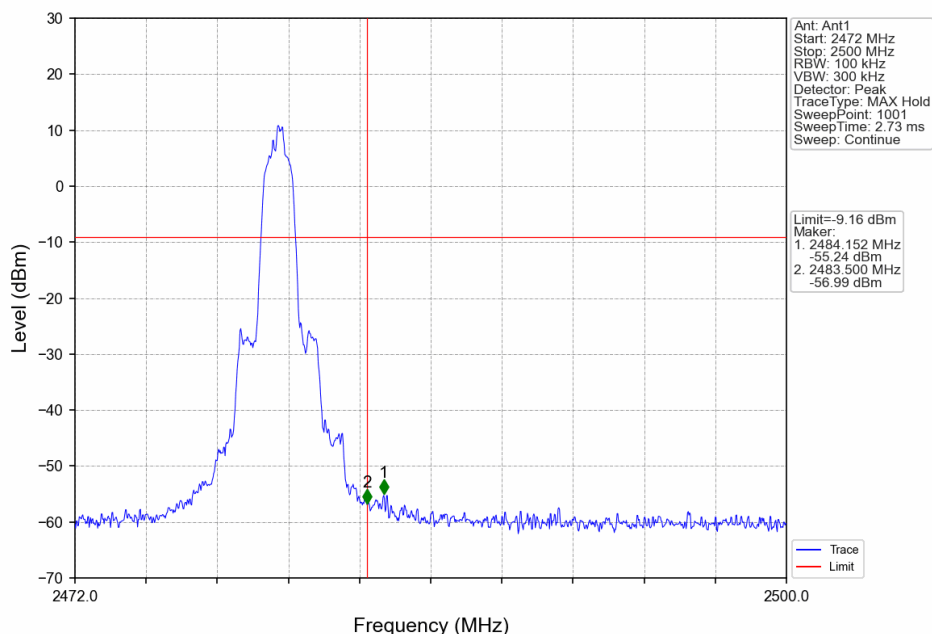
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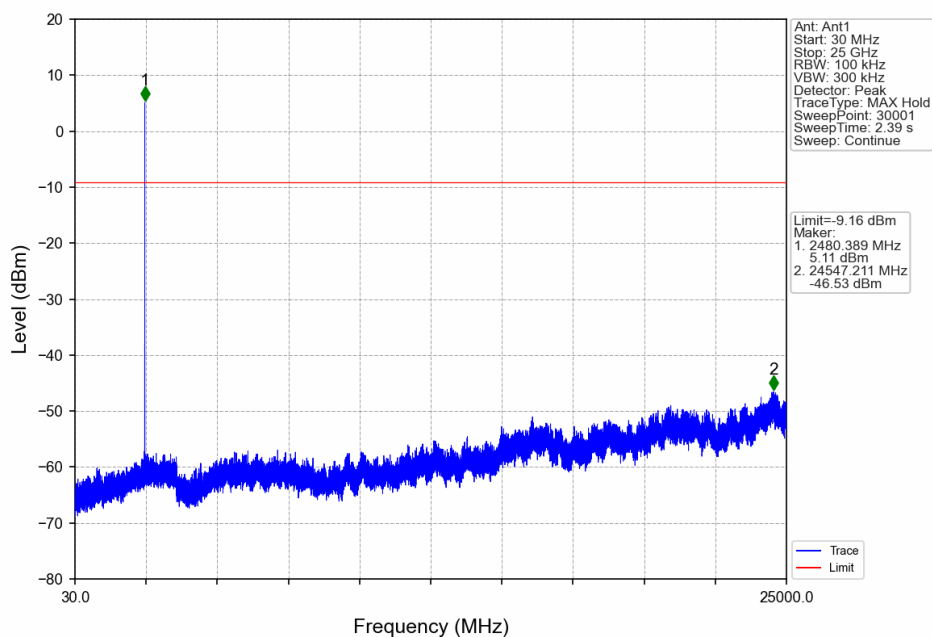
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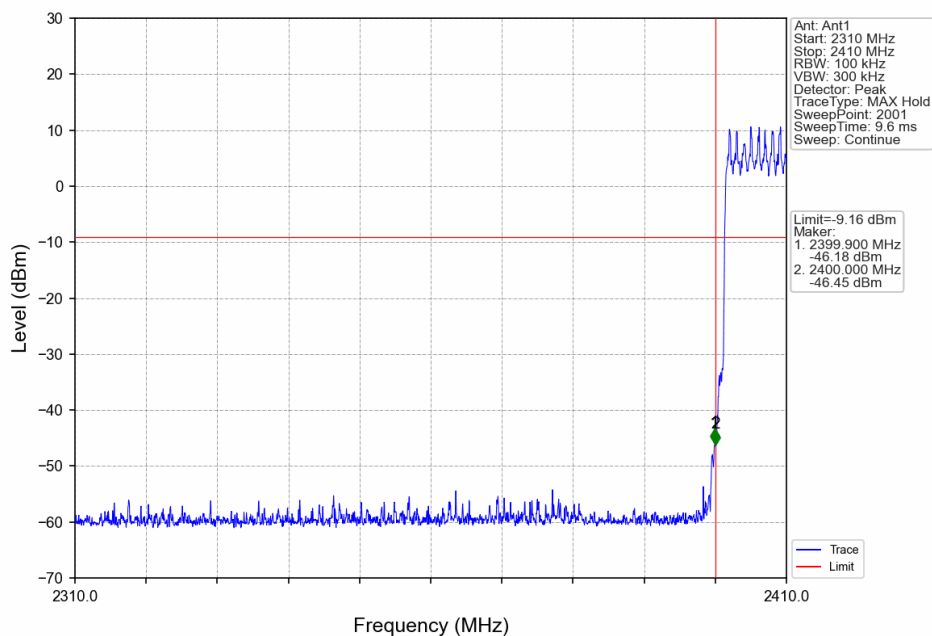
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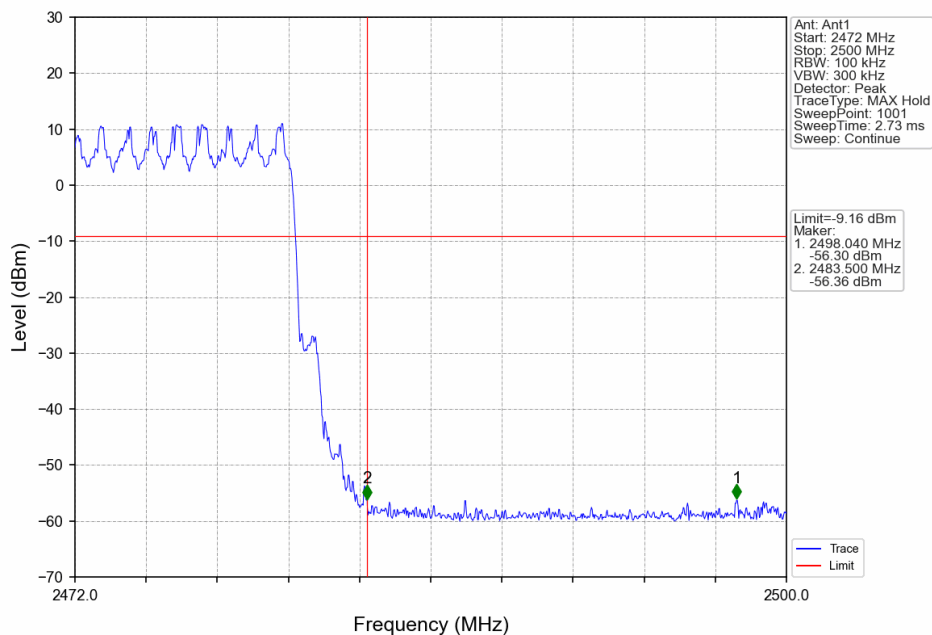
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Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



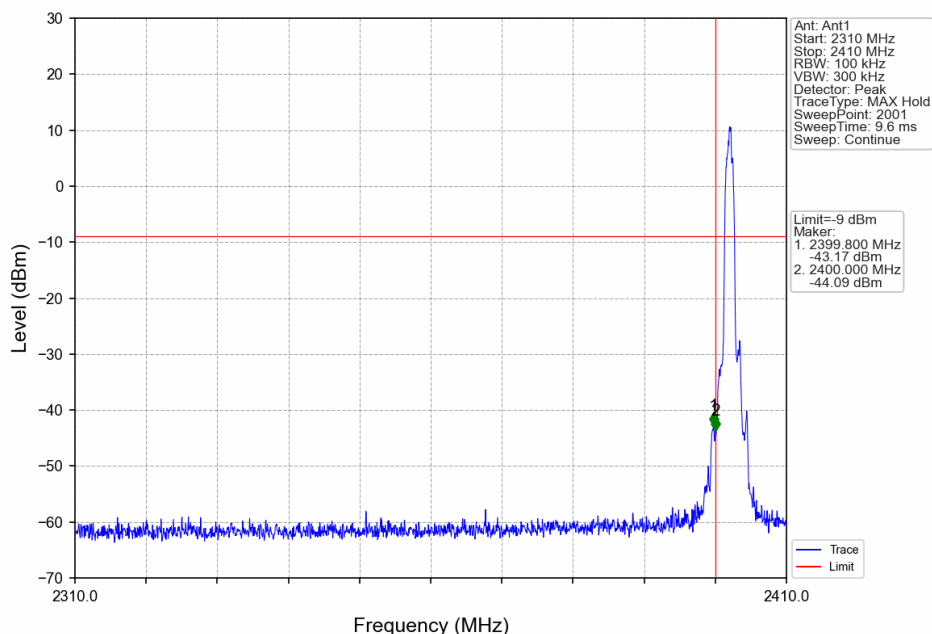
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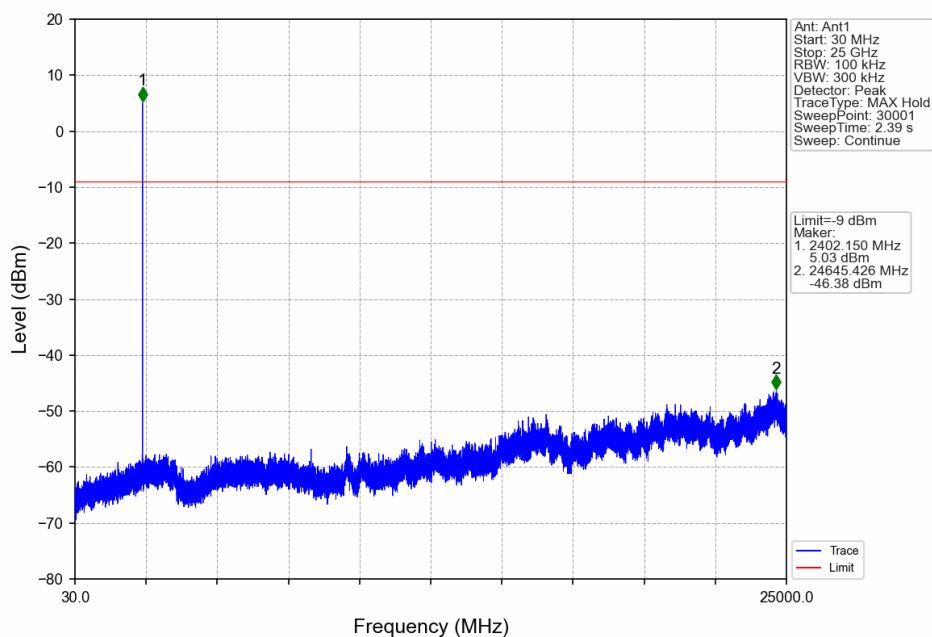
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



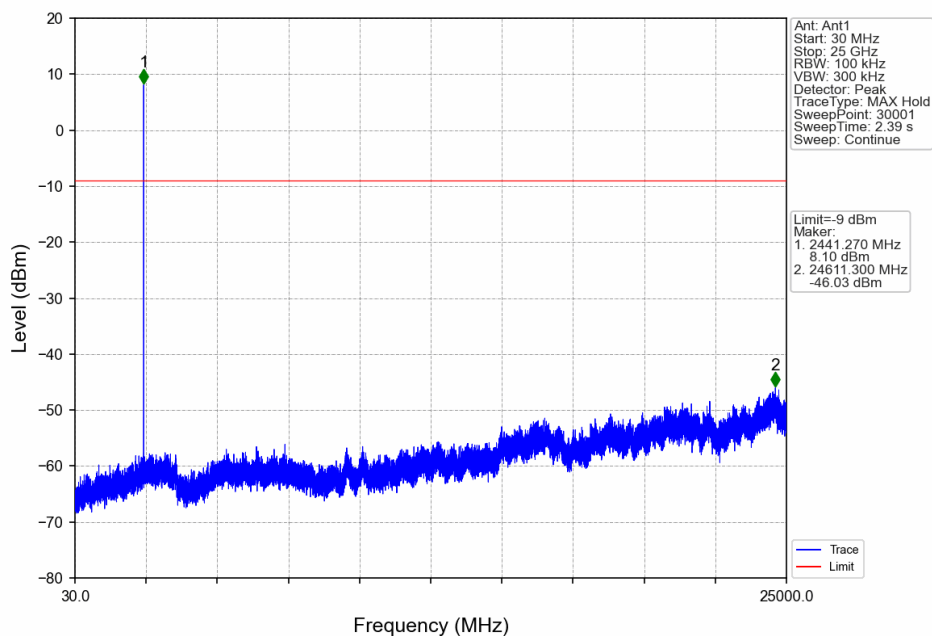
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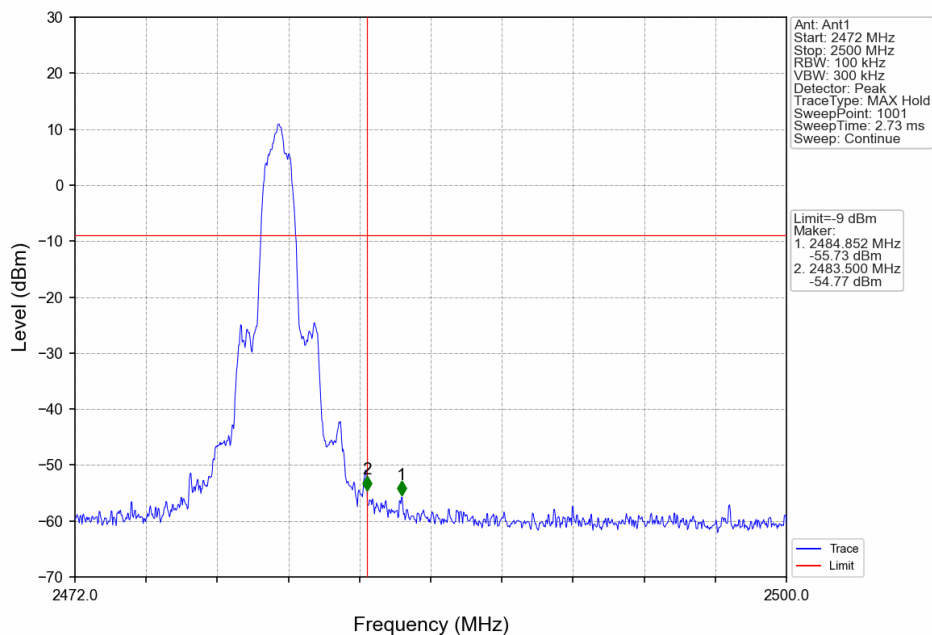
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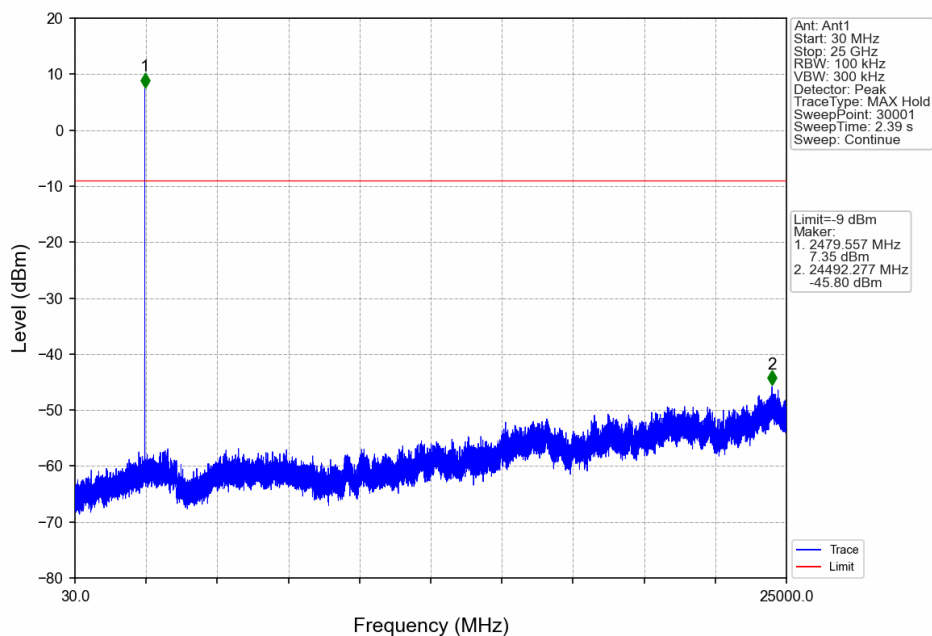
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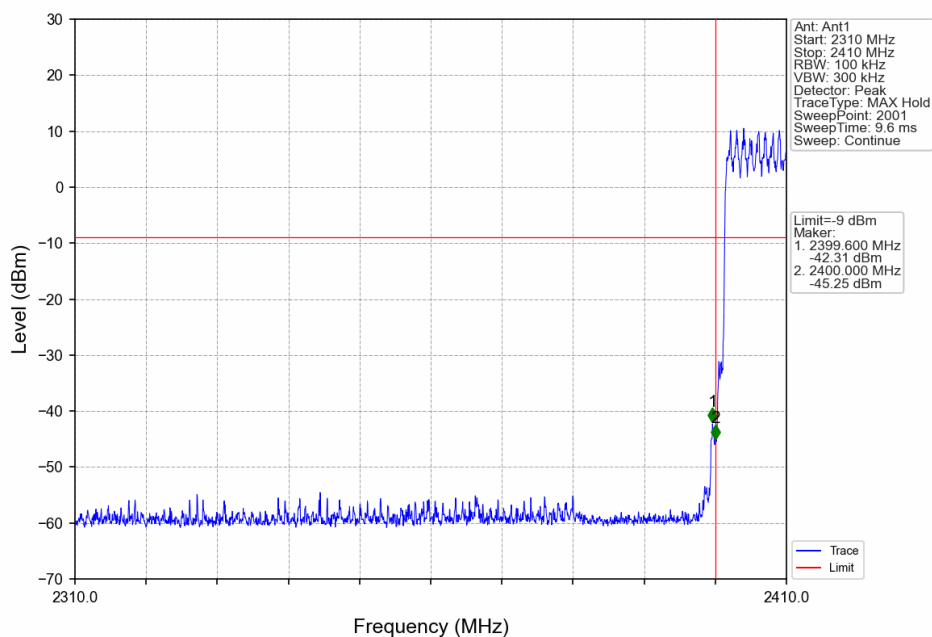
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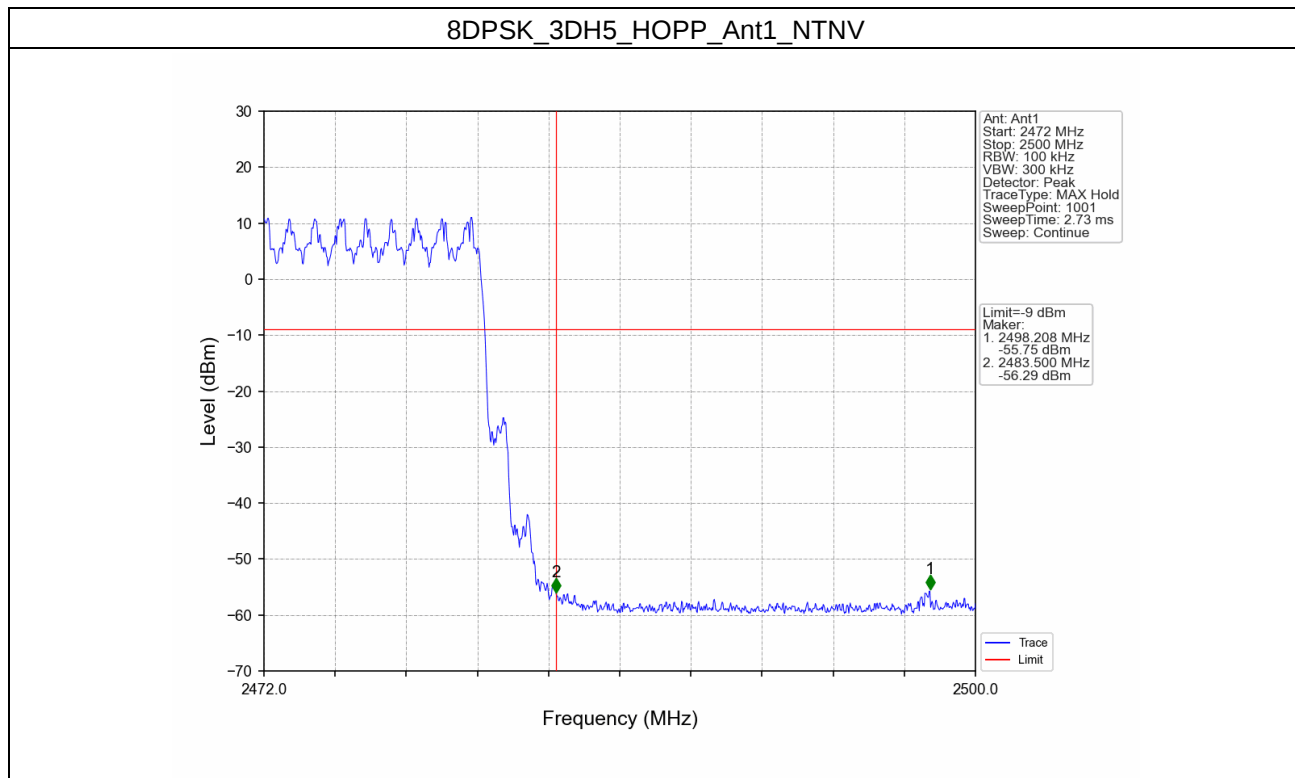


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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100375102

Page: 117 of 169

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	2.892	5.000	57.84	2.38	0.04
		2441	DH5	2.893	5.000	57.86	2.38	0.04
		2480	DH5	2.893	5.001	57.85	2.38	0.04
Pi/4DQPSK	SISO	2402	2DH5	2.898	5.000	57.96	2.37	0.04
		2441	2DH5	2.898	5.000	57.96	2.37	0.04
		2480	2DH5	2.898	5.000	57.96	2.37	0.04
8DPSK	SISO	2402	3DH5	2.900	5.001	57.99	2.37	0.04
		2441	3DH5	2.900	5.000	58.00	2.37	0.04
		2480	3DH5	2.900	5.000	58.00	2.37	0.04



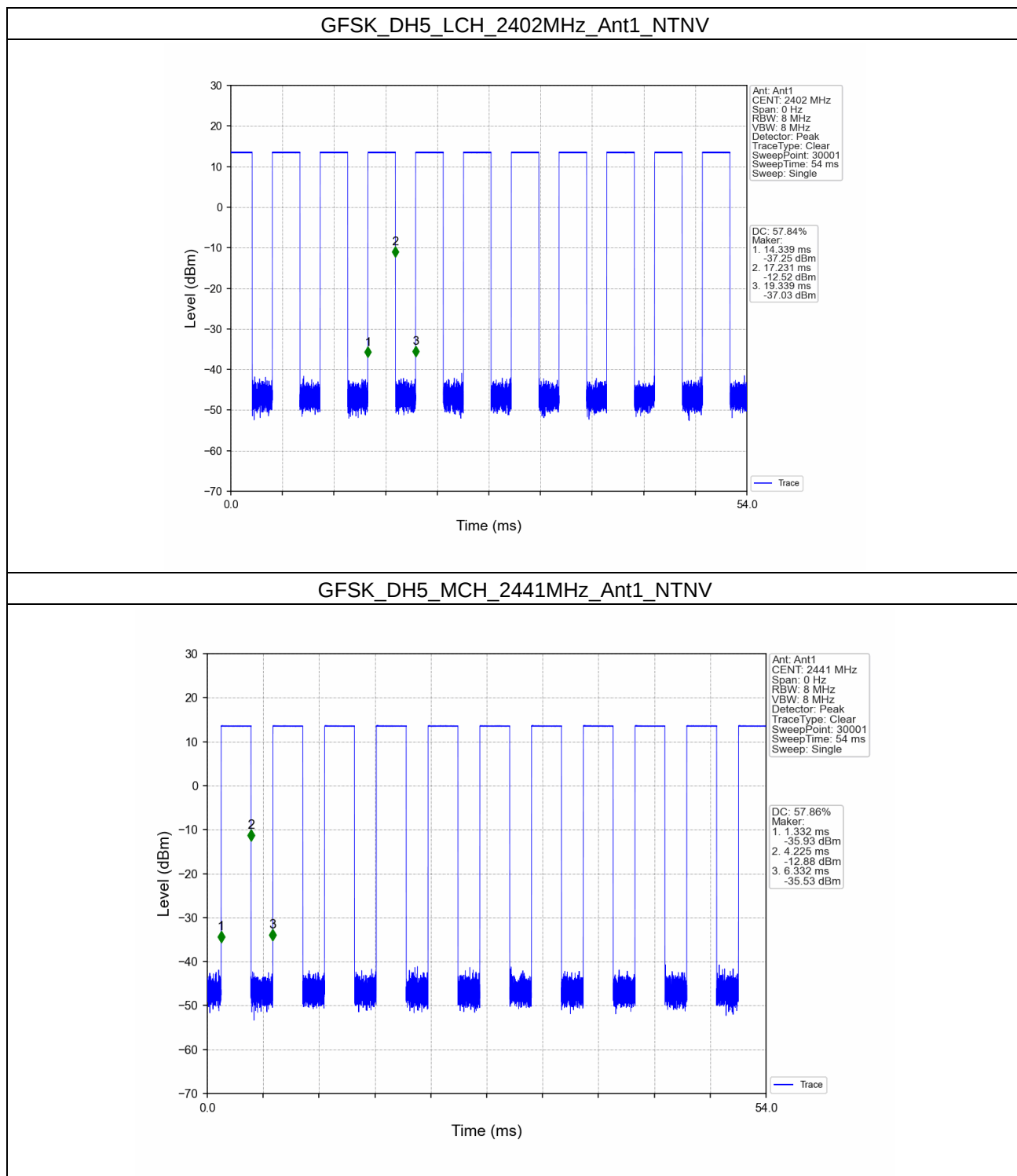
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1.1.2 Test Graph



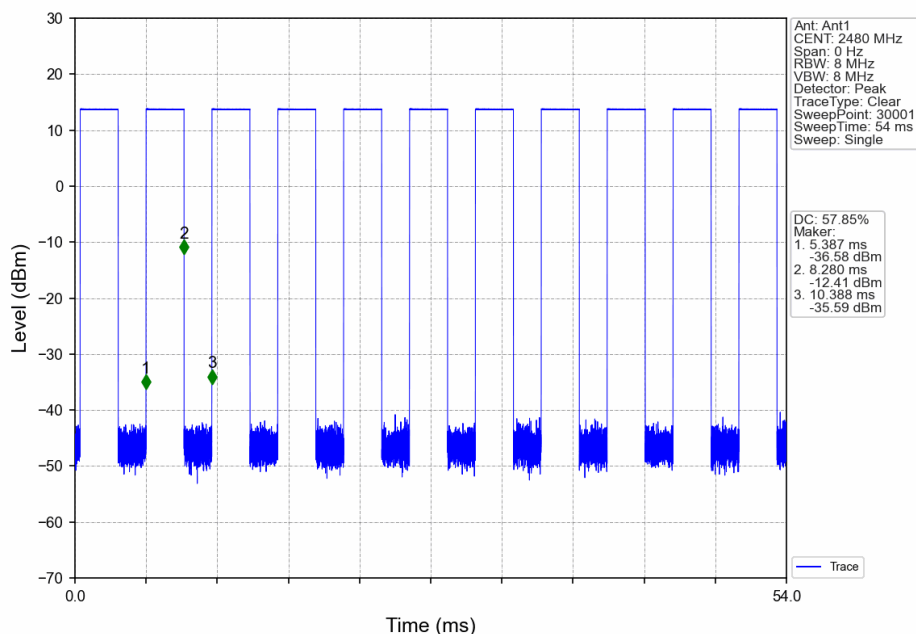
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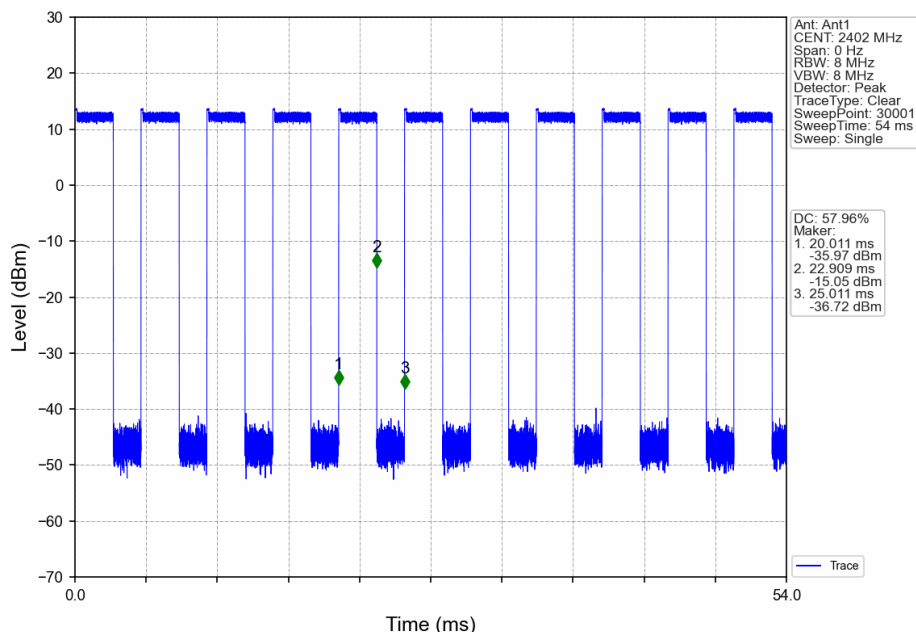
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



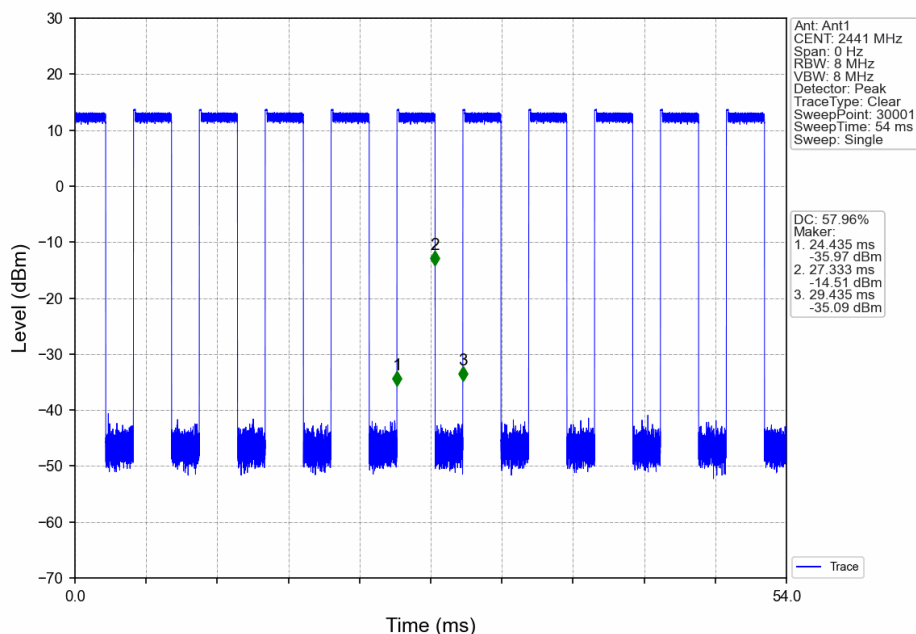
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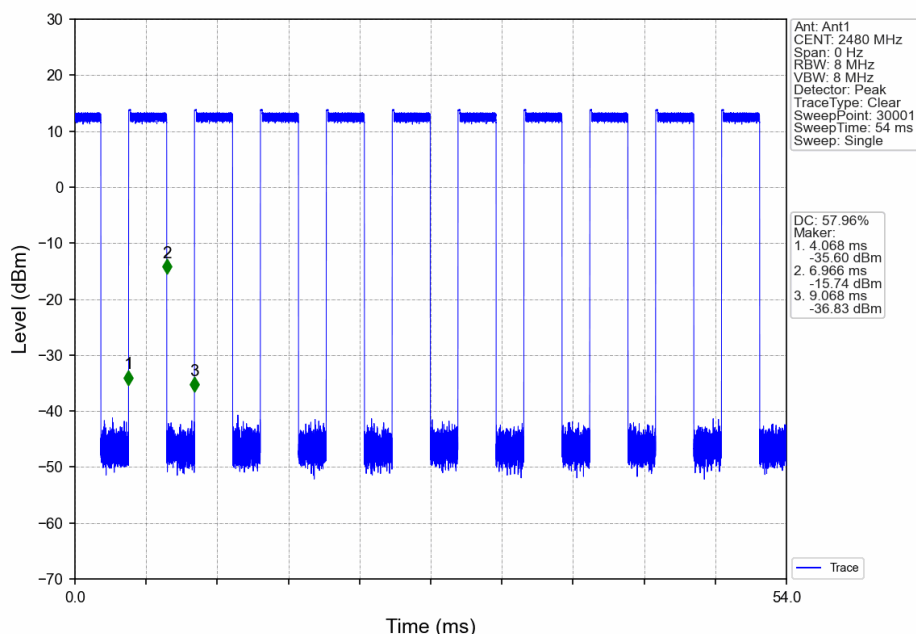
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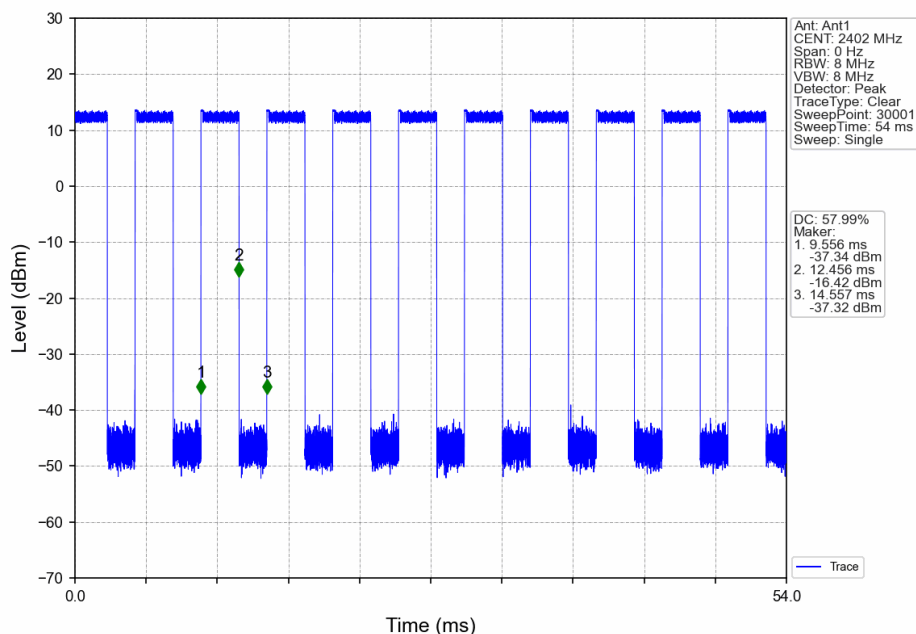
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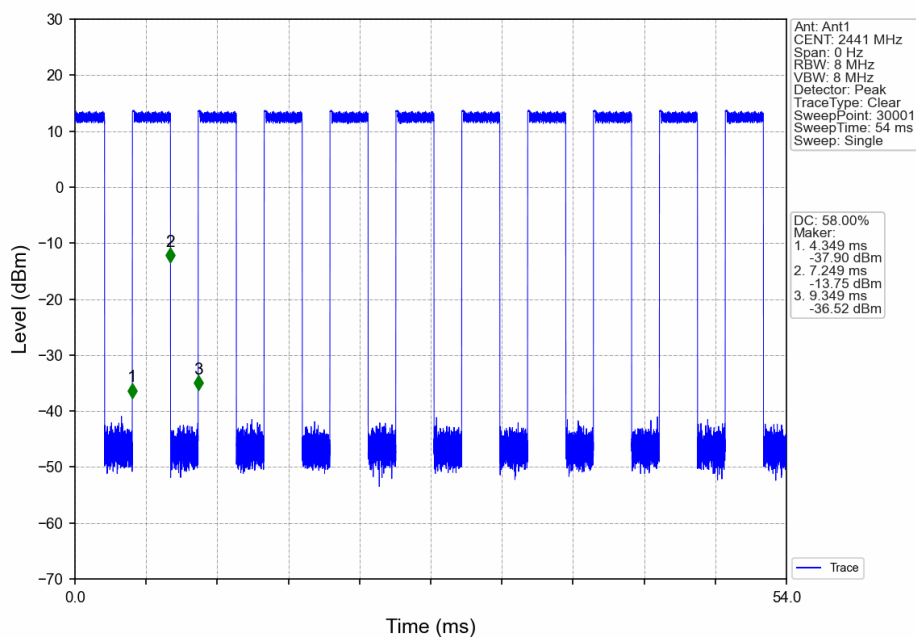
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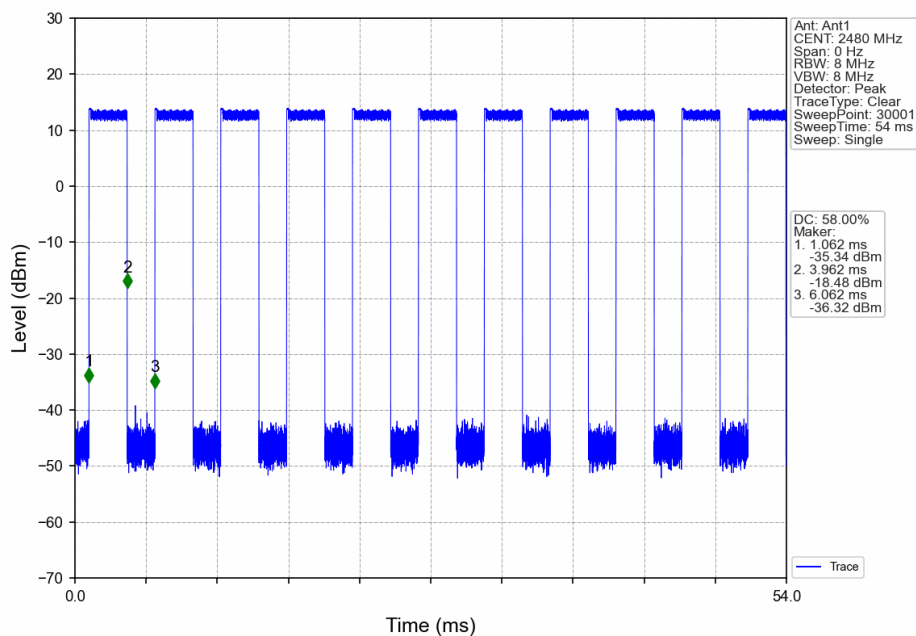
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8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100375102

Page: 123 of 169

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	0.907	/	Pass
		2441	DH5	1	0.927	/	Pass
		2480	DH5	1	0.933	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.120	/	Pass
		2441	2DH5	1	1.122	/	Pass
		2480	2DH5	1	1.123	/	Pass
8DPSK	SISO	2402	3DH5	1	1.136	/	Pass
		2441	3DH5	1	1.135	/	Pass
		2480	3DH5	1	1.138	/	Pass



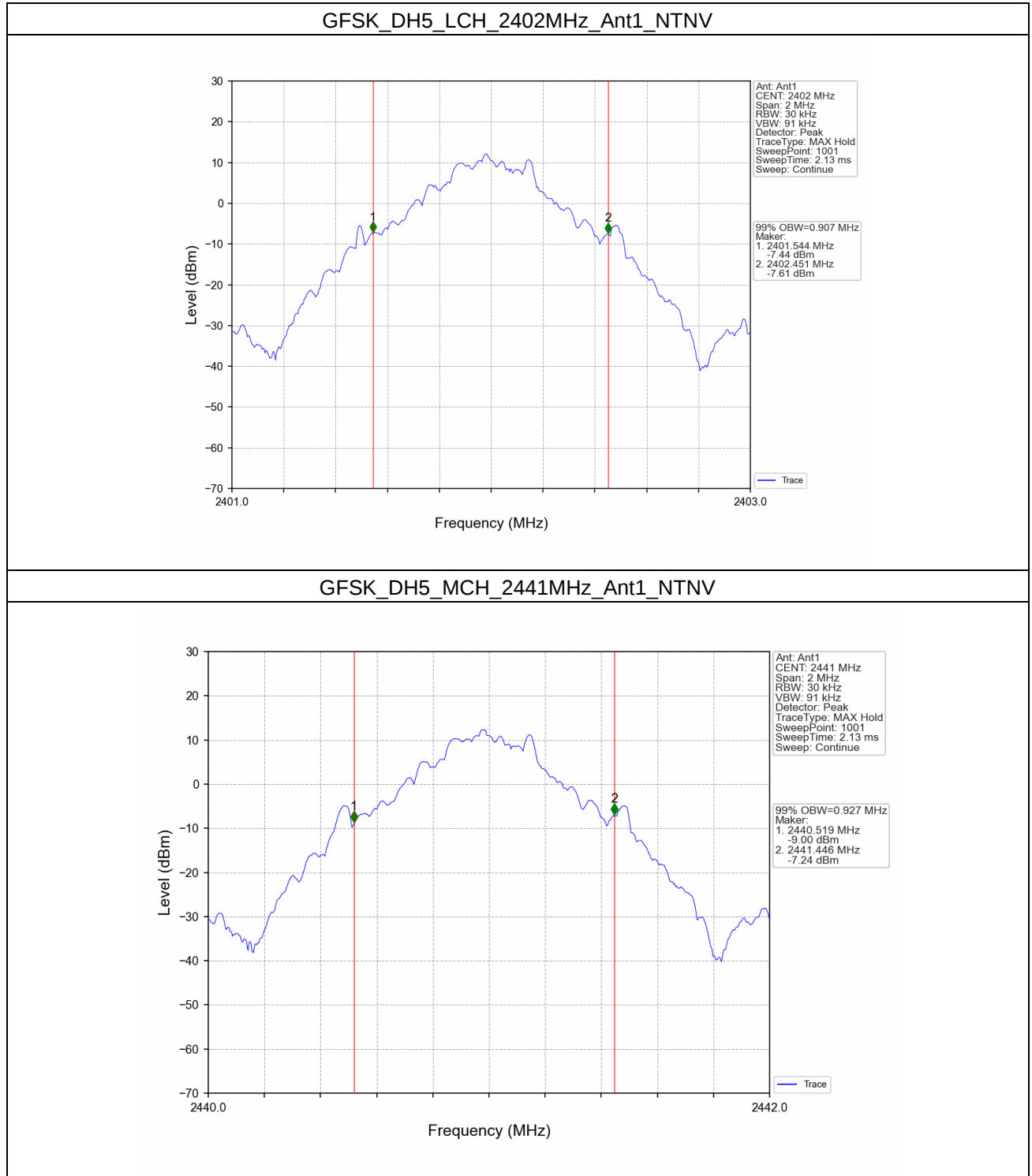
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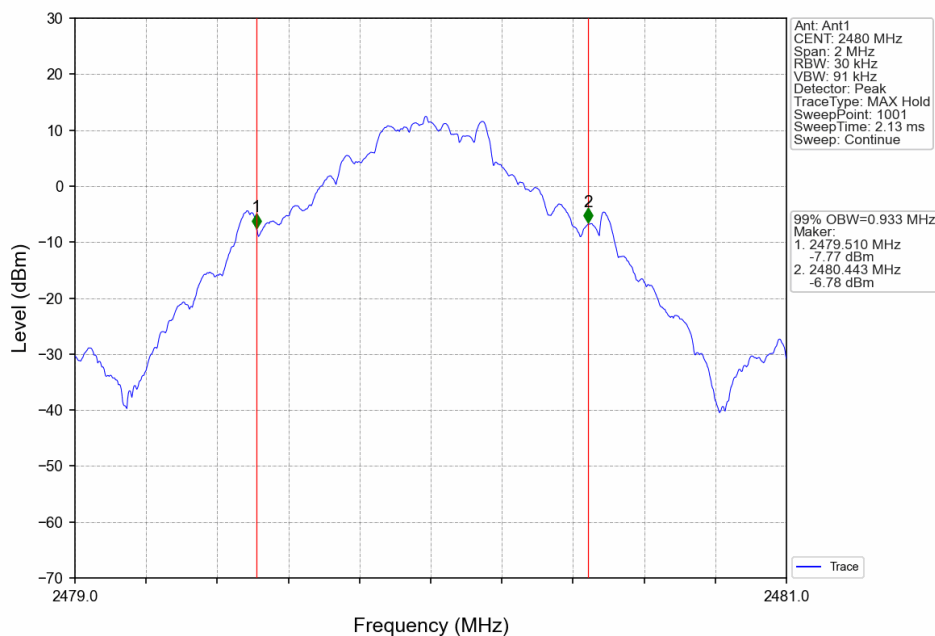
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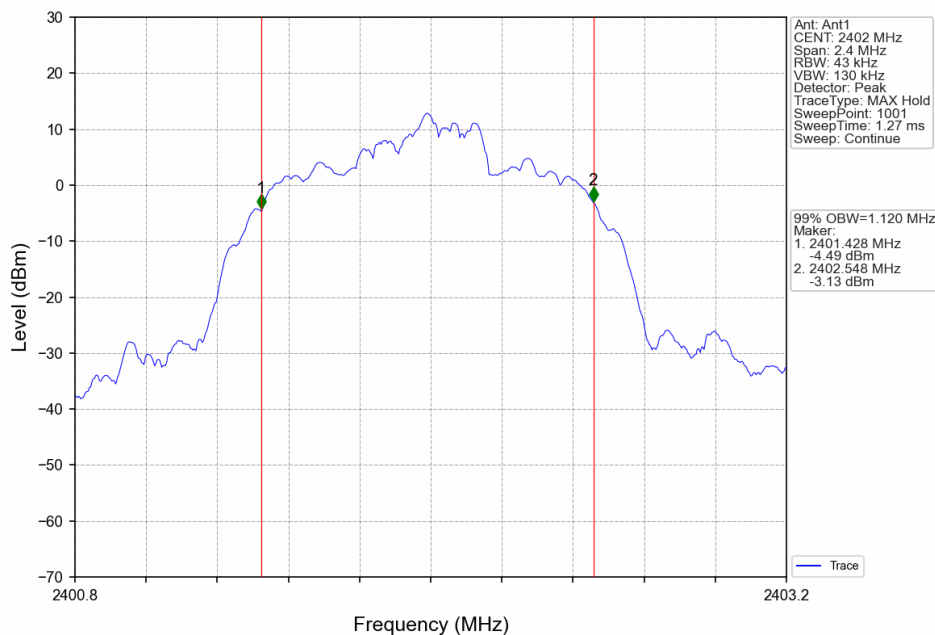
2.1.2 Test Graph



GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



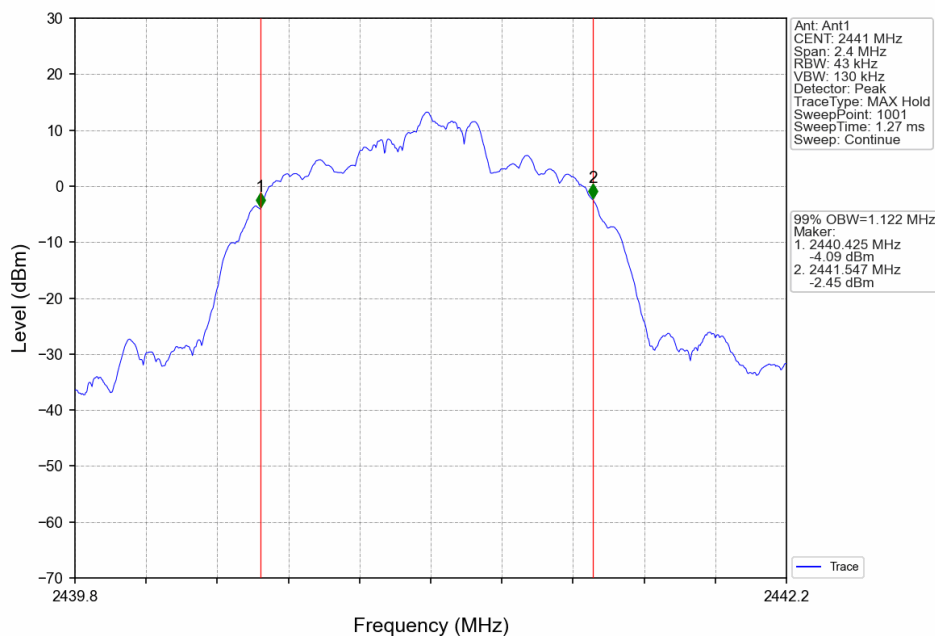
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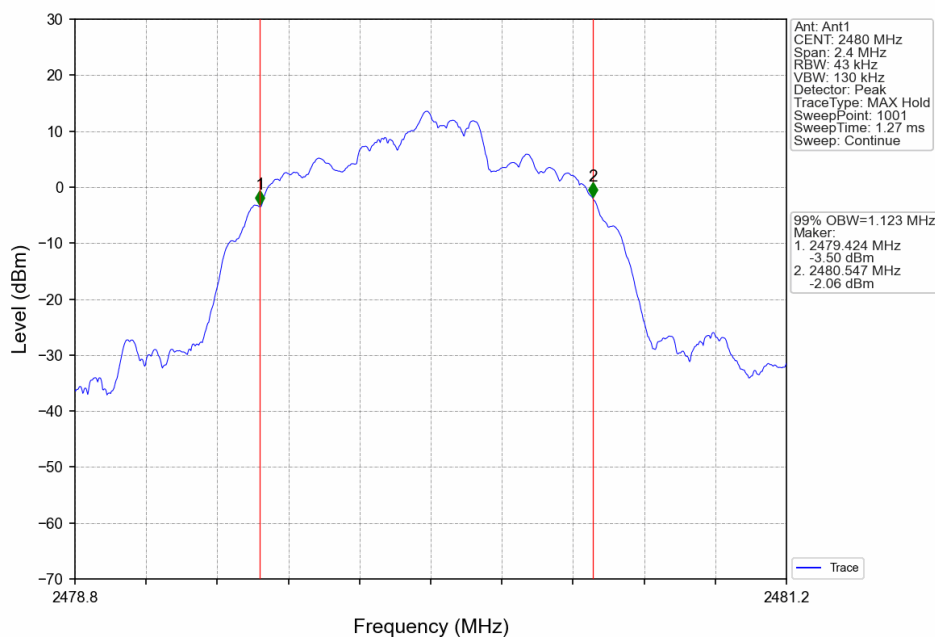
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Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



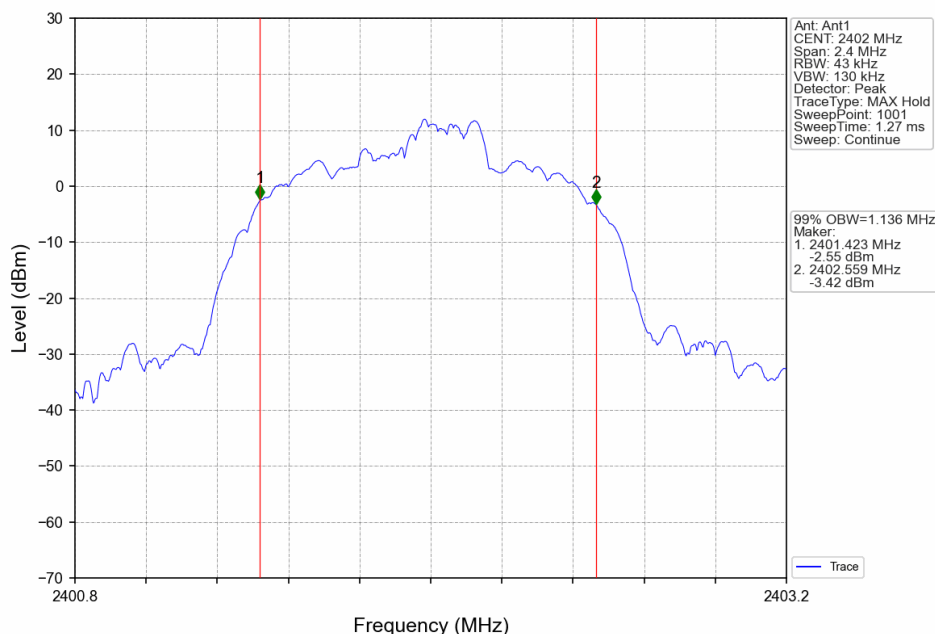
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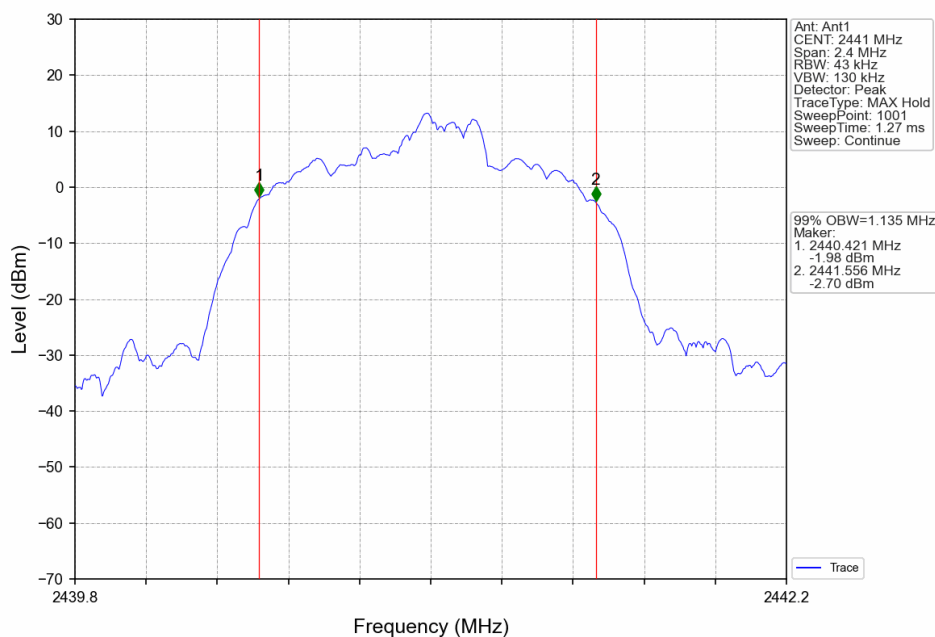
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



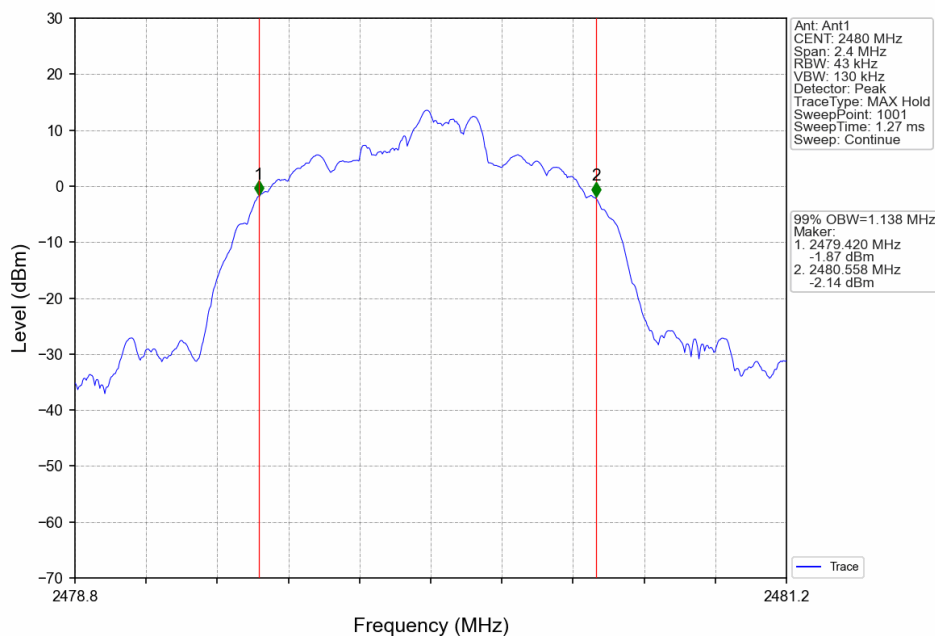
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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100375102

Page: 129 of 169

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	1.043	/	Pass
		2441	DH5	1	1.045	/	Pass
		2480	DH5	1	1.045	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.209	/	Pass
		2441	2DH5	1	1.213	/	Pass
		2480	2DH5	1	1.214	/	Pass
8DPSK	SISO	2402	3DH5	1	1.230	/	Pass
		2441	3DH5	1	1.232	/	Pass
		2480	3DH5	1	1.236	/	Pass



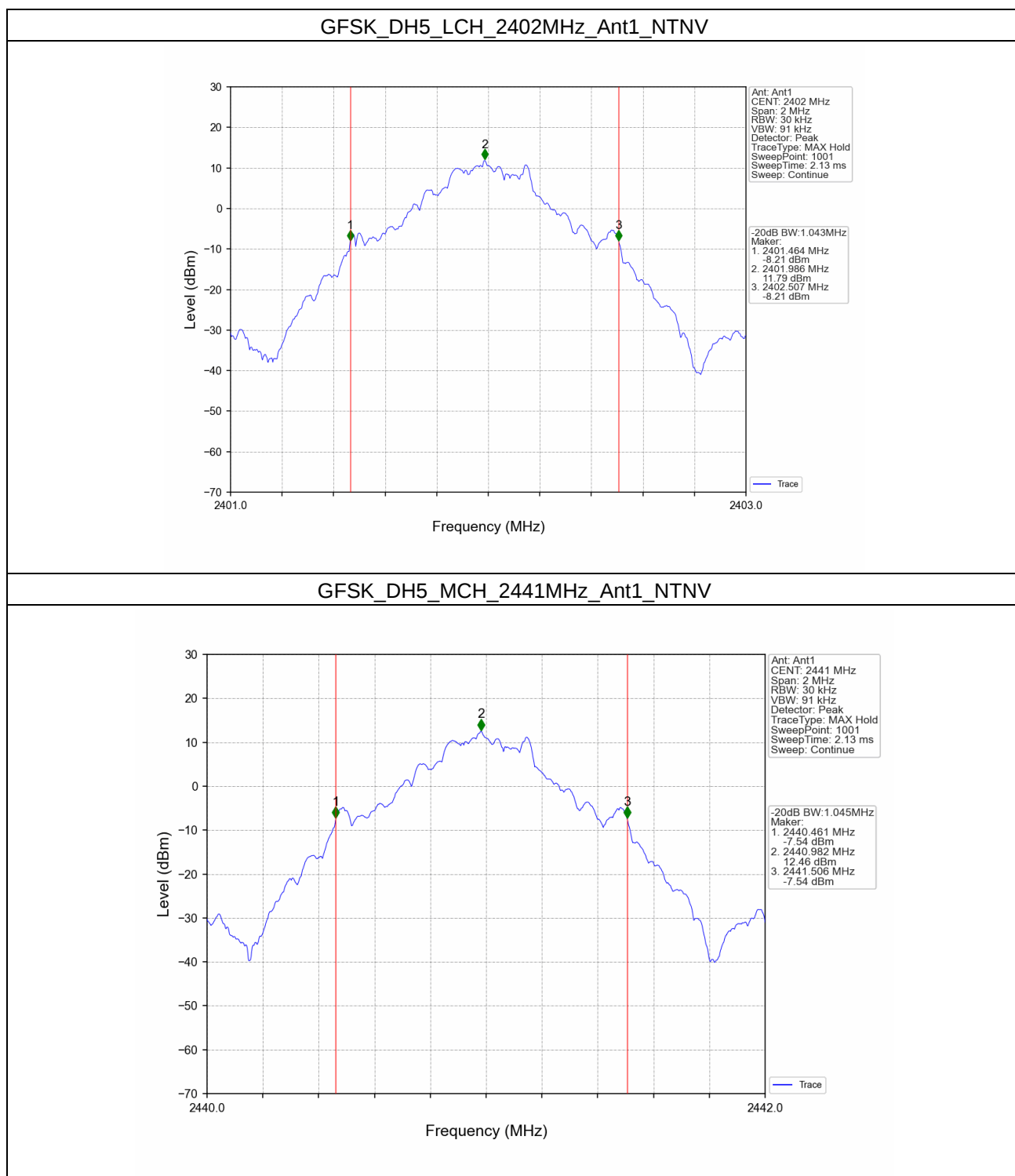
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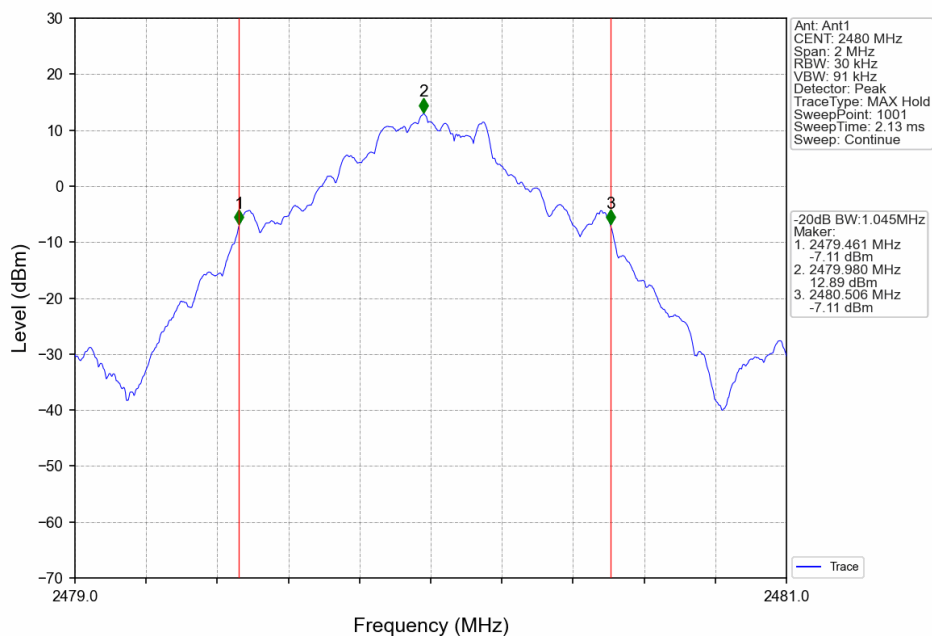
2.2.2 Test Graph



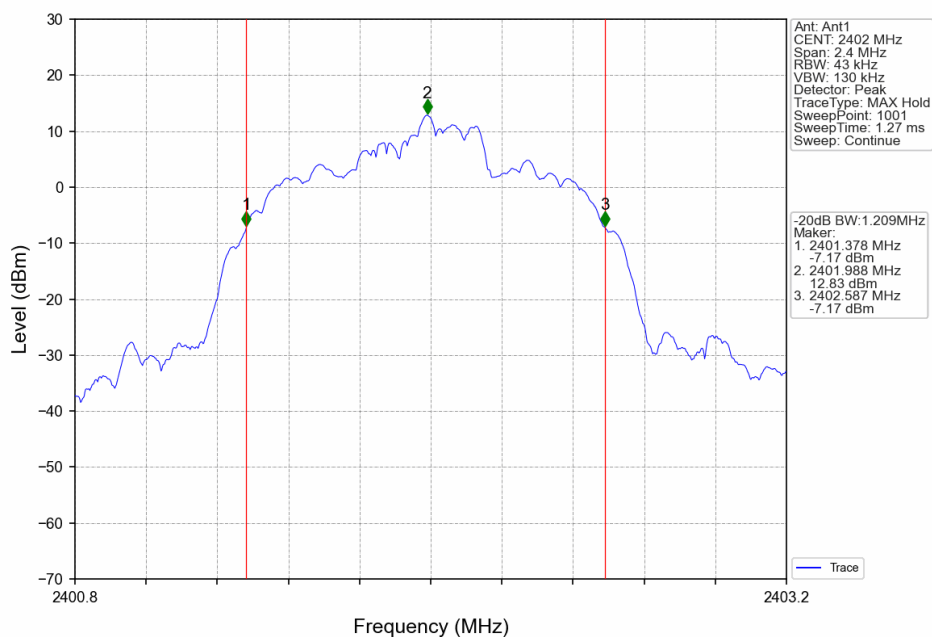
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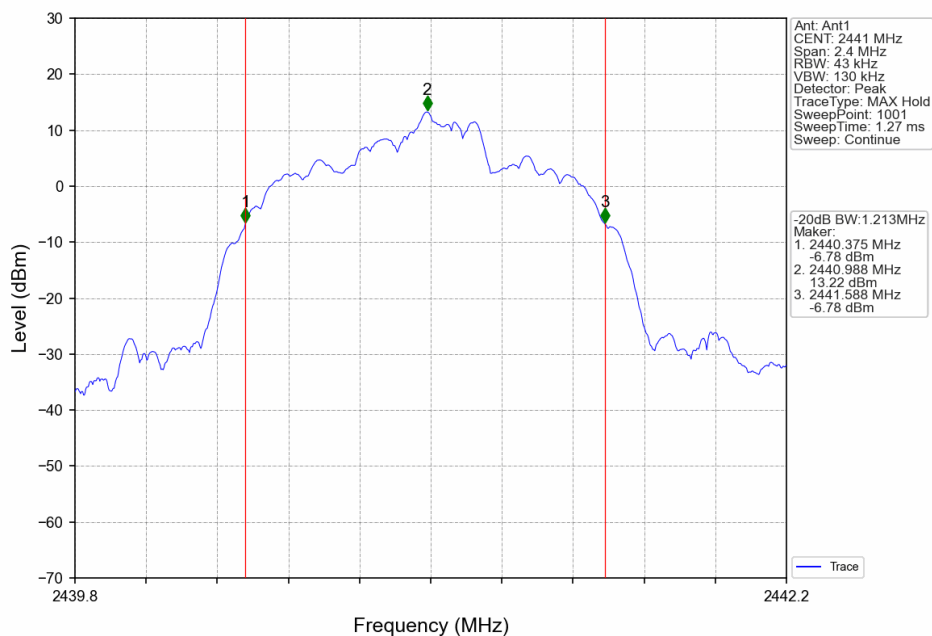
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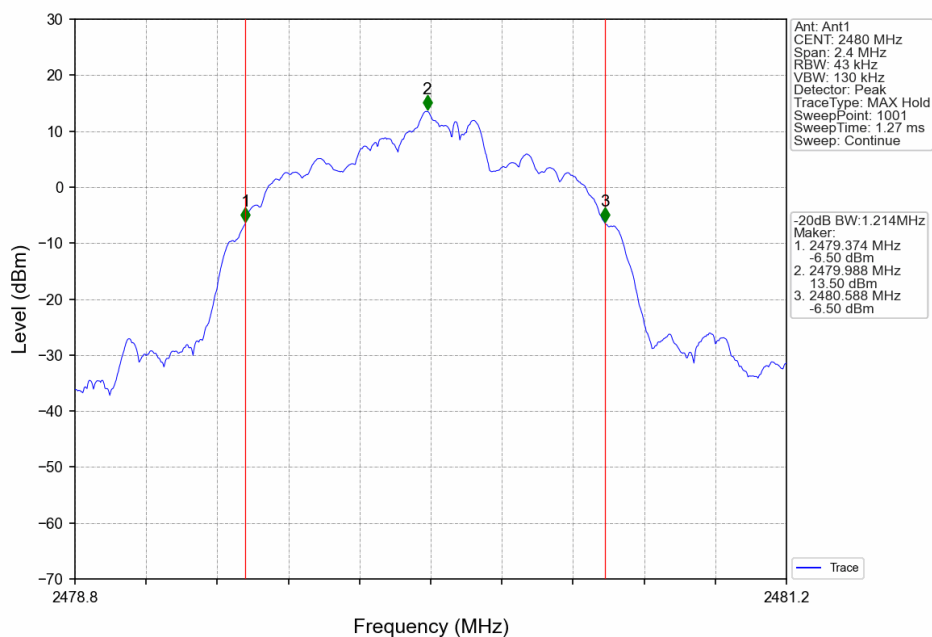
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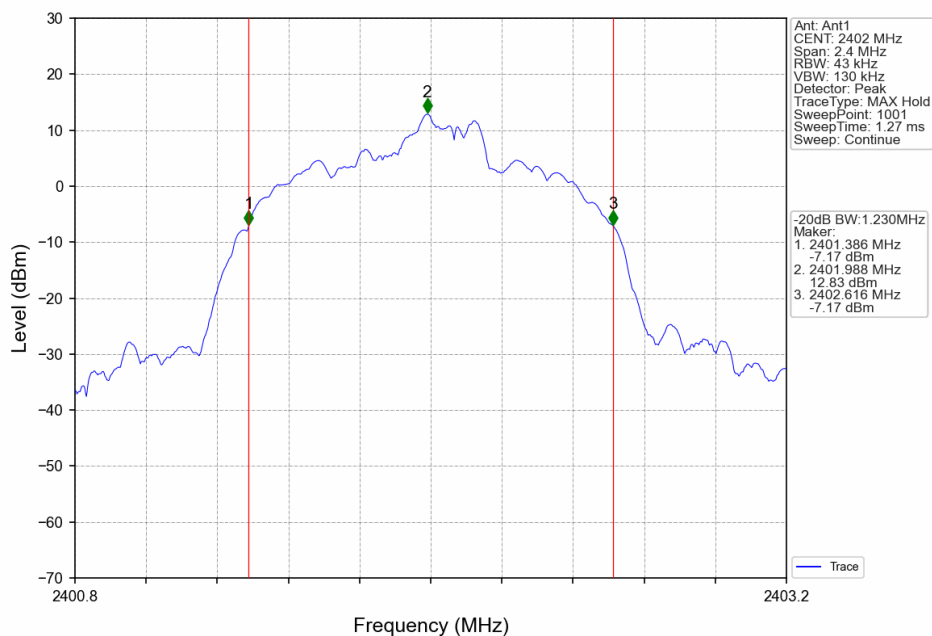
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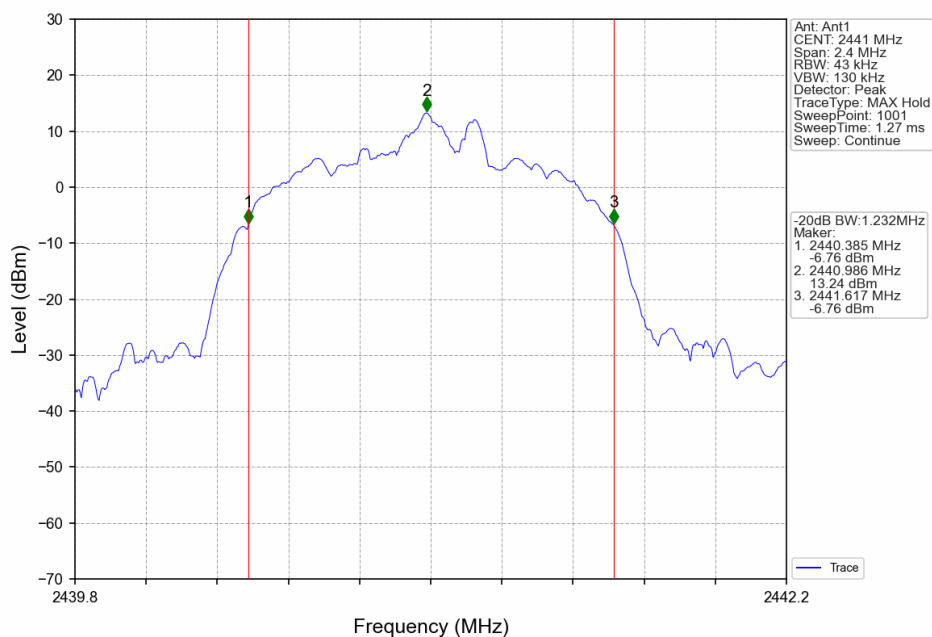
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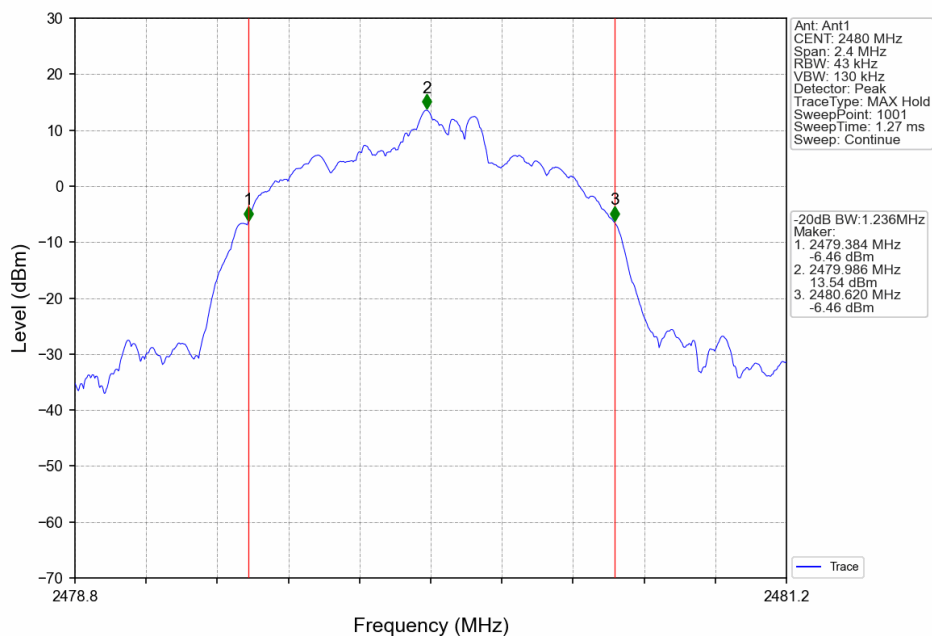
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



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	11.17	<=20.97	Pass
		2441	DH5	11.33	<=20.97	Pass
		2480	DH5	11.54	<=20.97	Pass
Pi/4DQPSK	SISO	2402	2DH5	11.18	<=20.97	Pass
		2441	2DH5	11.32	<=20.97	Pass
		2480	2DH5	11.56	<=20.97	Pass
8DPSK	SISO	2402	3DH5	11.20	<=20.97	Pass
		2441	3DH5	11.34	<=20.97	Pass
		2480	3DH5	11.59	<=20.97	Pass



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4. Carrier Frequency Separation

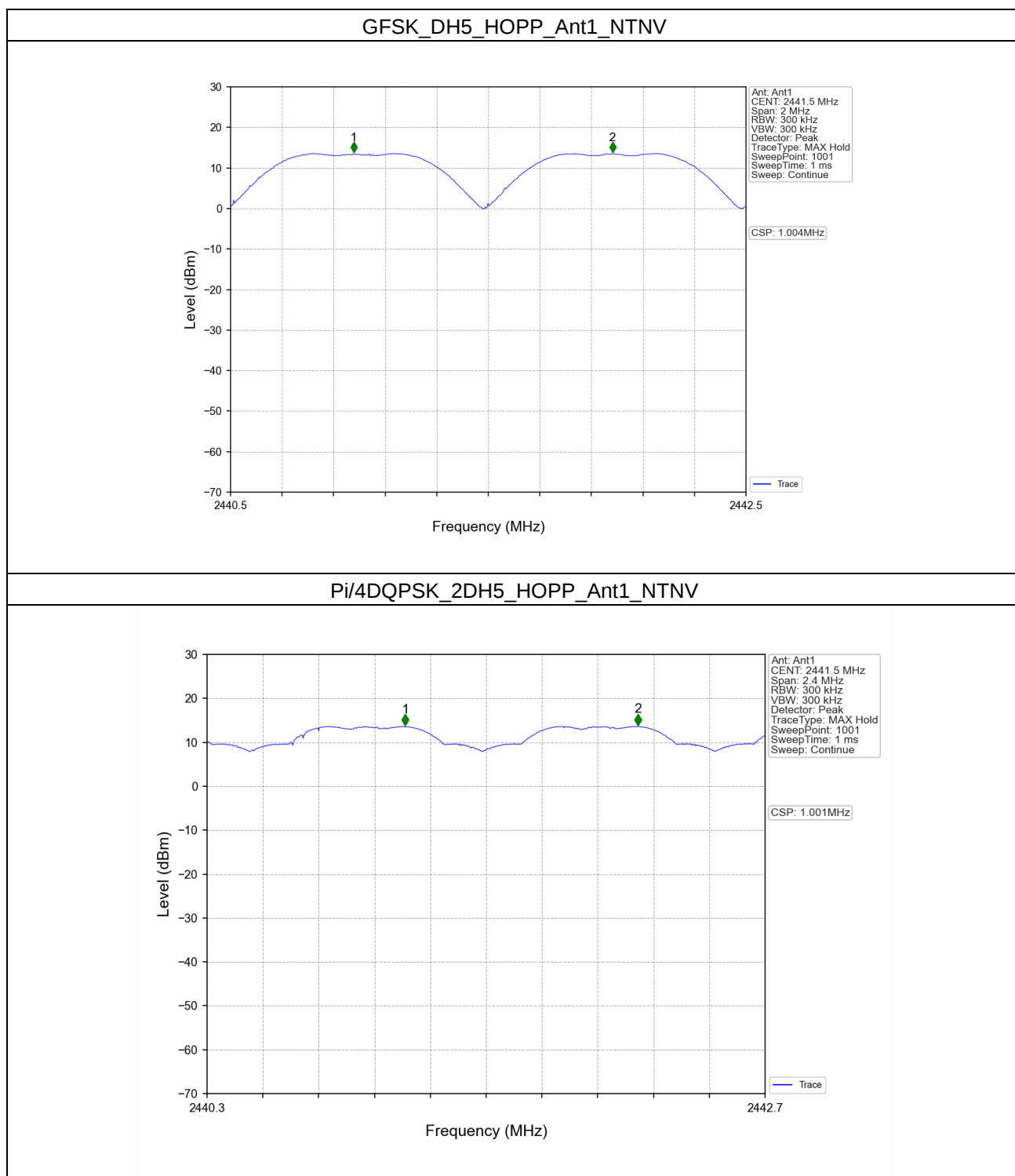
4.1 Ant1

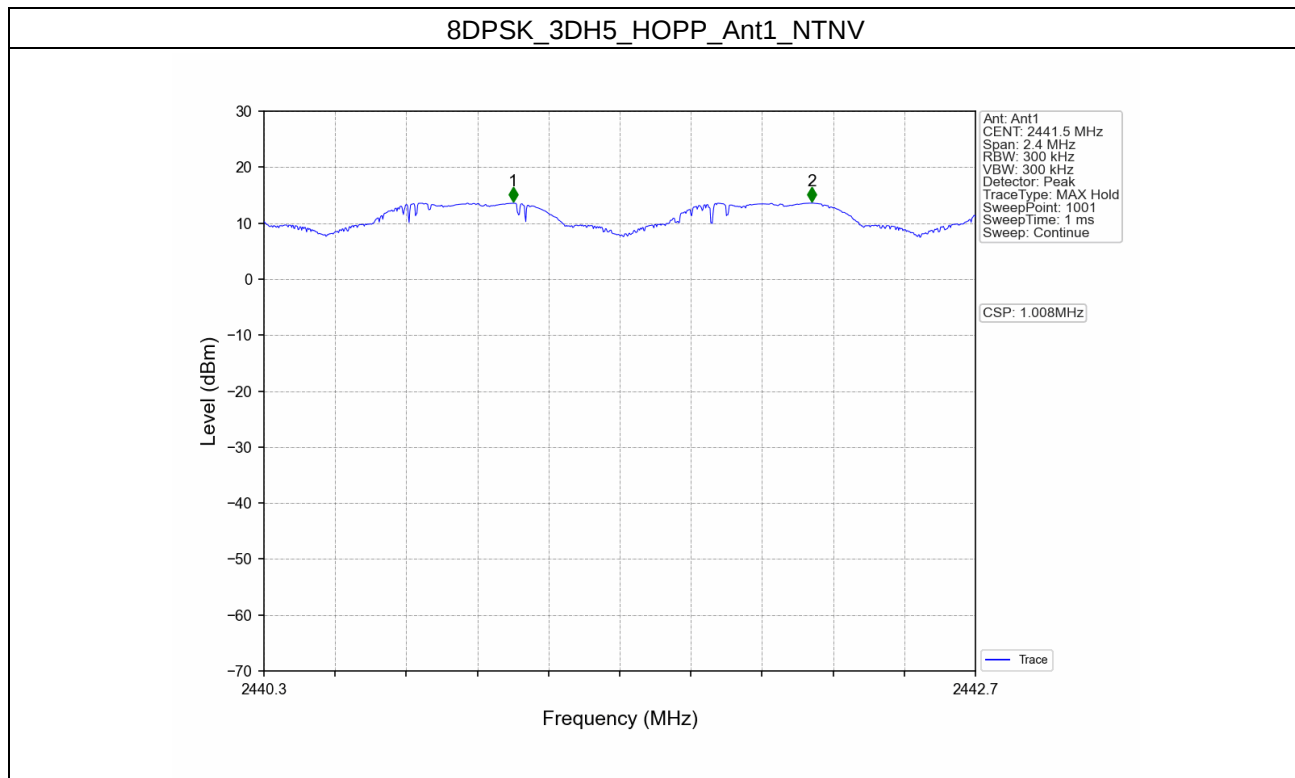
4.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.004	1.045	≥ 0.697	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.001	1.214	≥ 0.809	Pass
8DPSK	SISO	HOPP	3DH5	1.008	1.236	≥ 0.824	Pass



4.1.2 Test Graph





5. Number of Hopping Frequencies

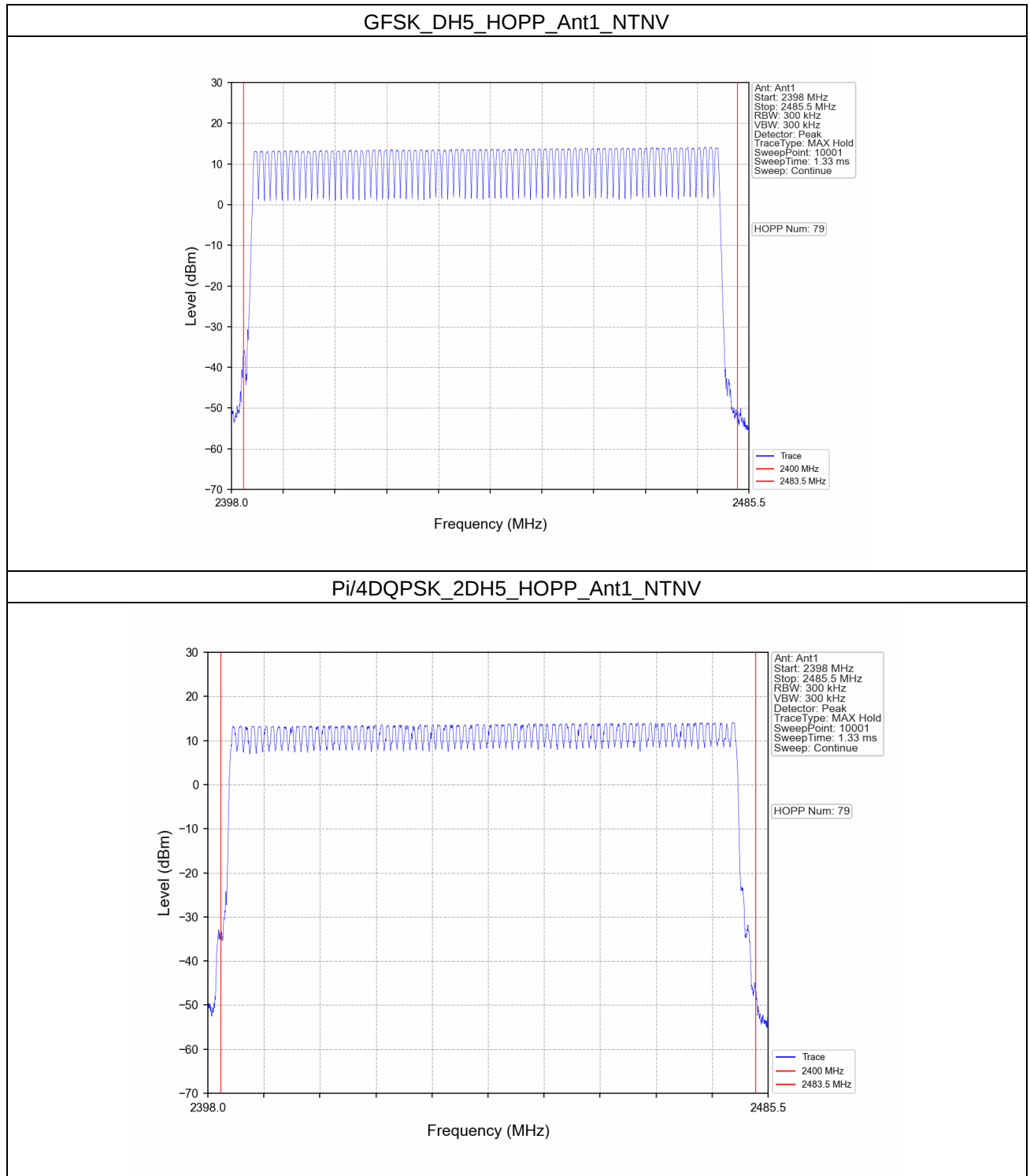
5.1 HoppNum

5.1.1 Test Result

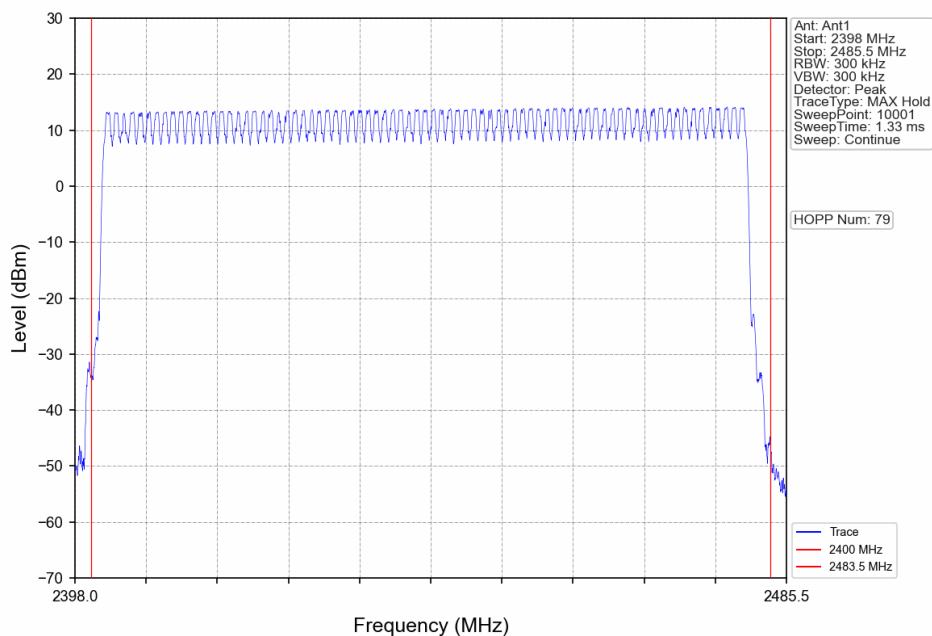
Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies		Verdict
				ANT1	Limit	
GFSK	SISO	HOPP	DH5	79	>=15	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	>=15	Pass
8DPSK	SISO	HOPP	3DH5	79	>=15	Pass



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	0.392	31.600	150	58.800	<=400	Pass
			DH3	1.648	31.600	113	186.224	<=400	Pass
			DH5	2.896	31.600	82	237.472	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.402	31.600	152	61.104	<=400	Pass
			2DH3	1.652	31.600	99	163.548	<=400	Pass
			2DH5	2.900	31.600	76	220.400	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.402	31.600	150	60.300	<=400	Pass
			3DH3	1.650	31.600	108	178.200	<=400	Pass
			3DH5	2.902	31.600	86	249.572	<=400	Pass



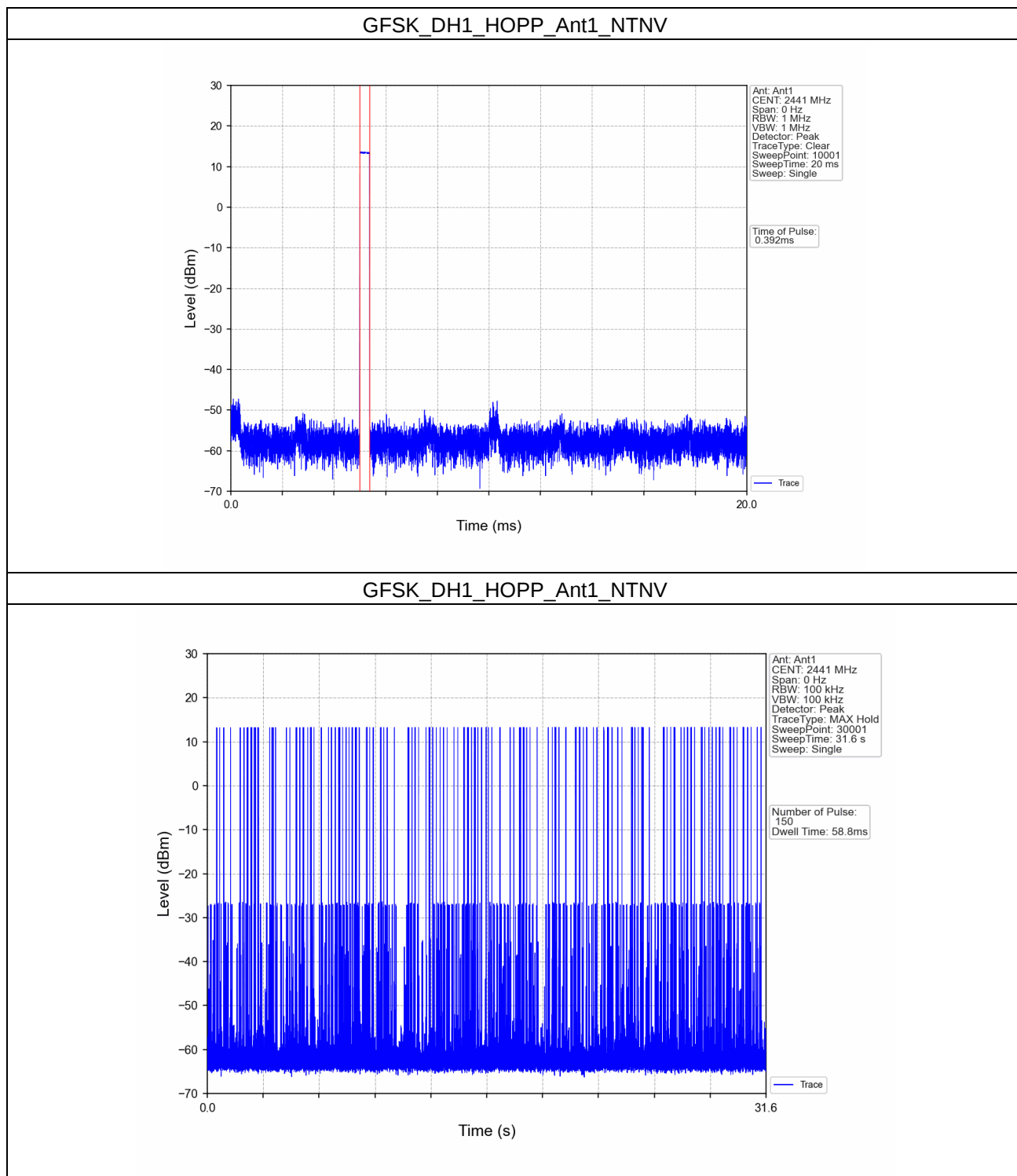
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6.1.2 Test Graph



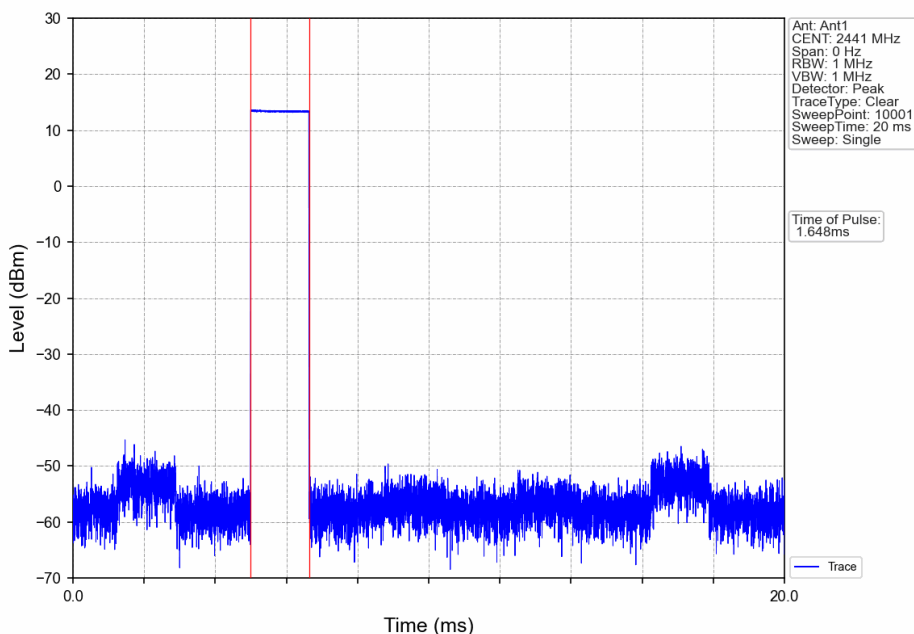
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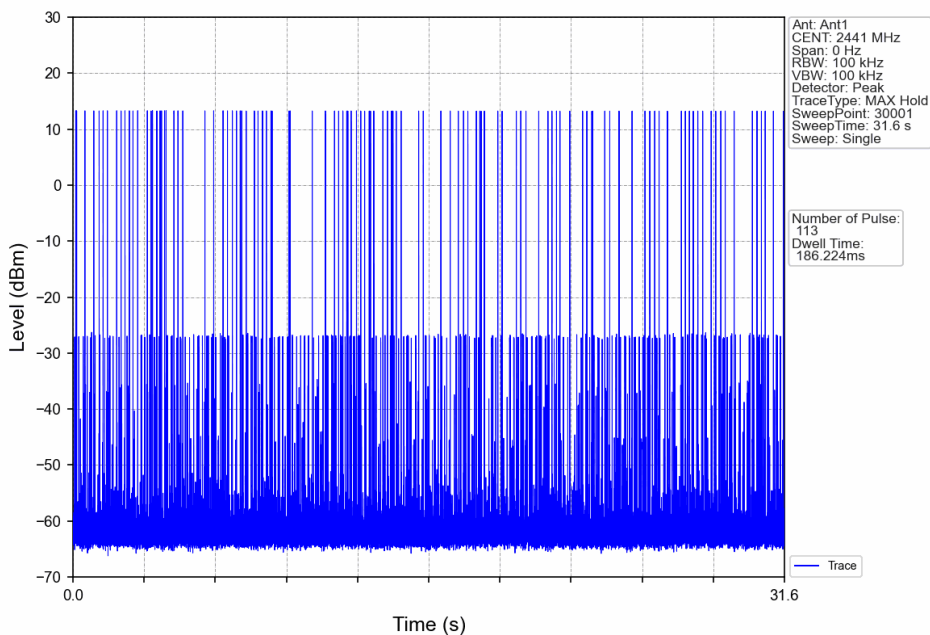
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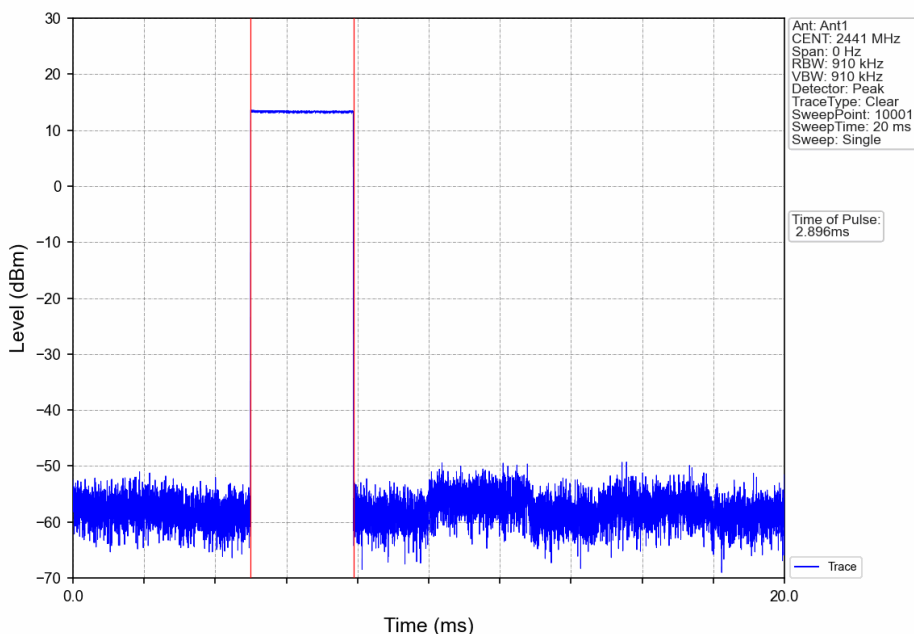
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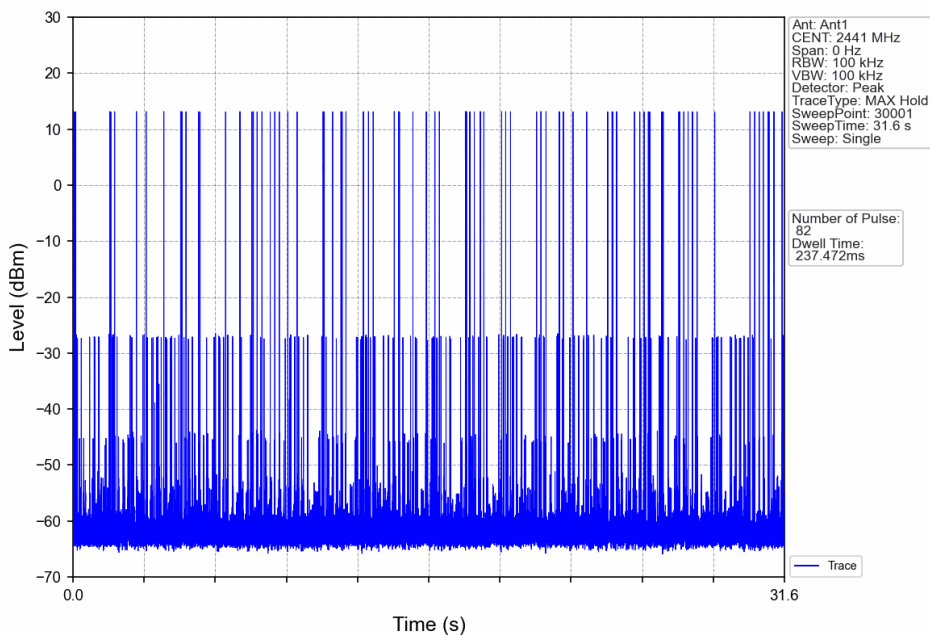
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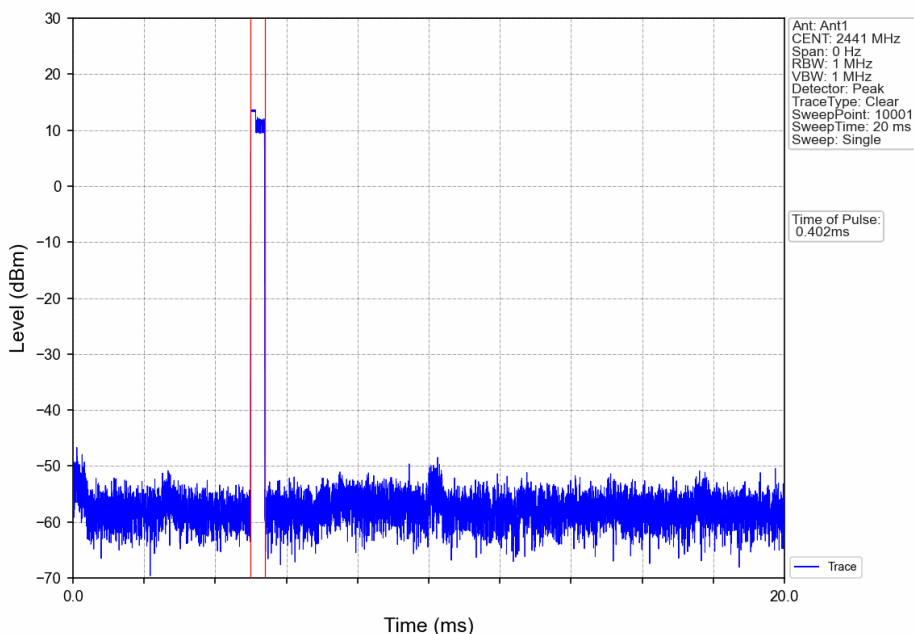
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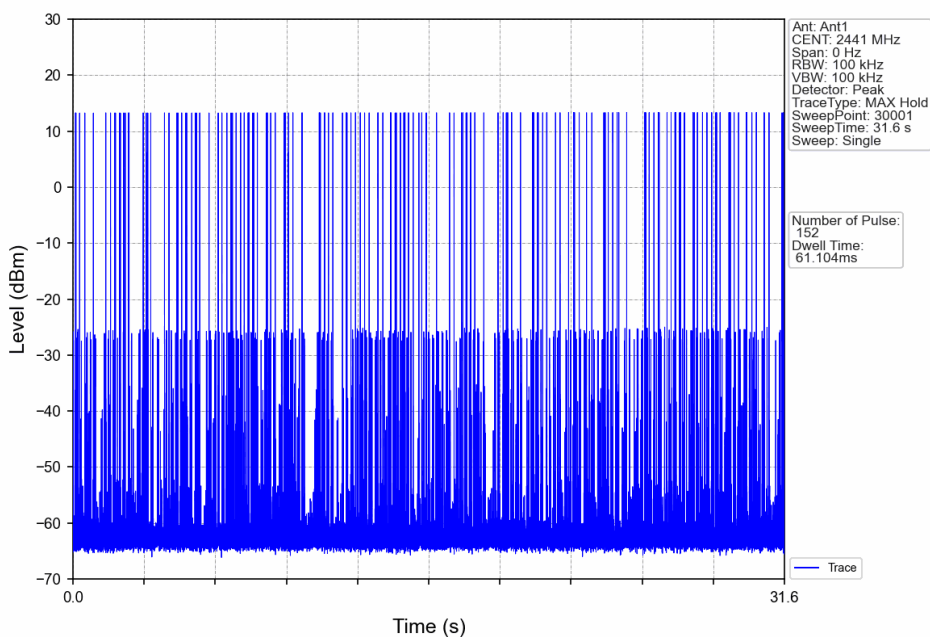
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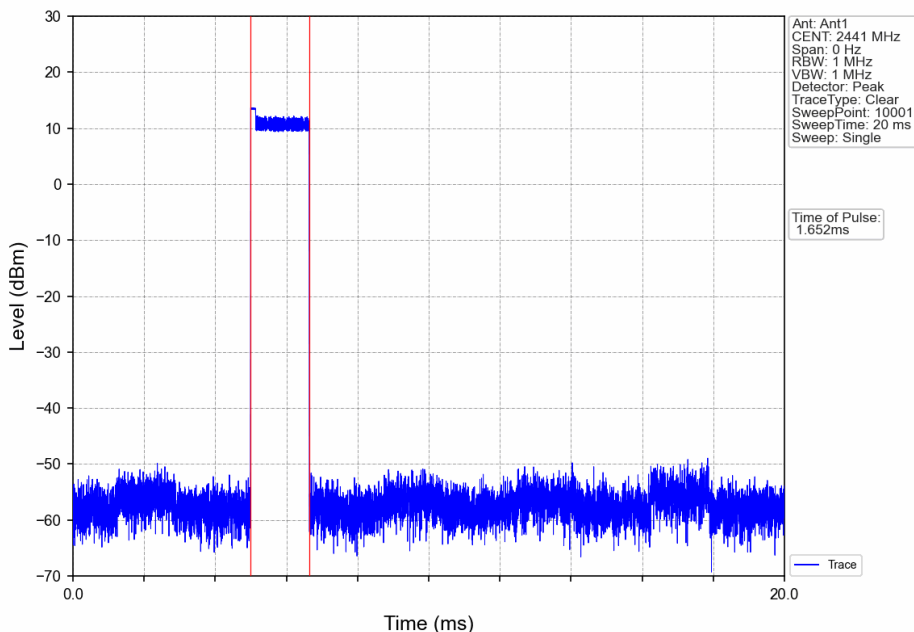
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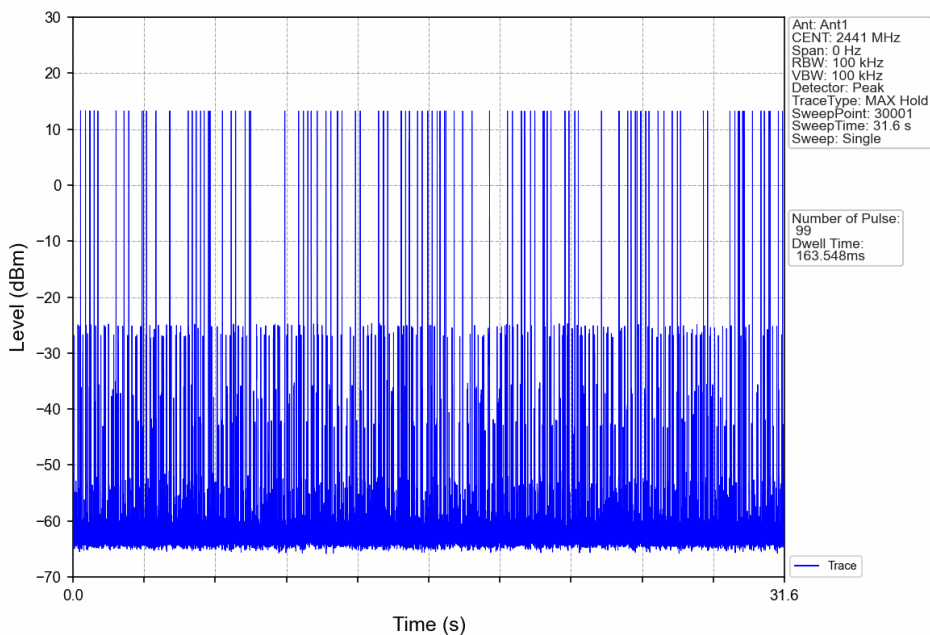
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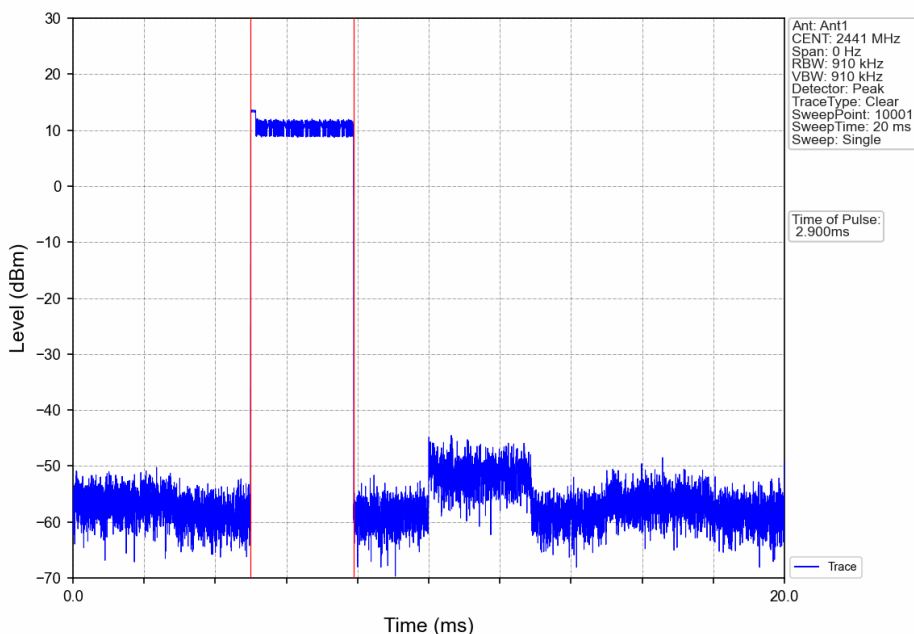
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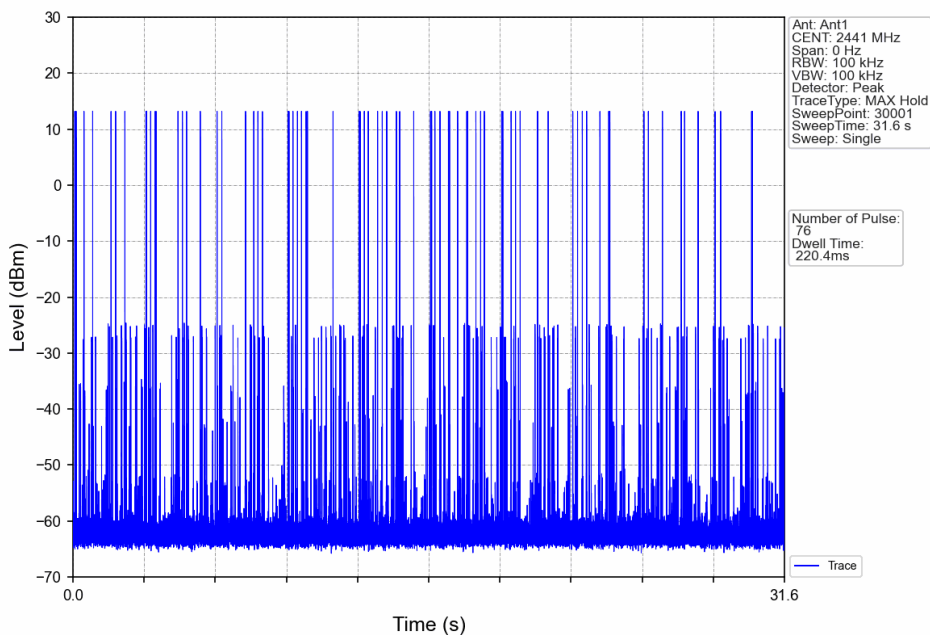
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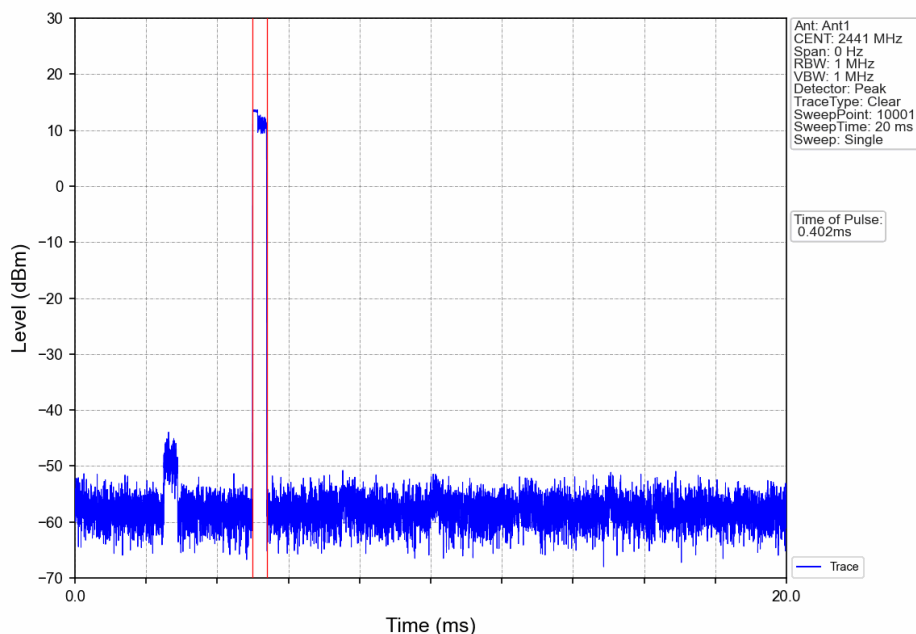
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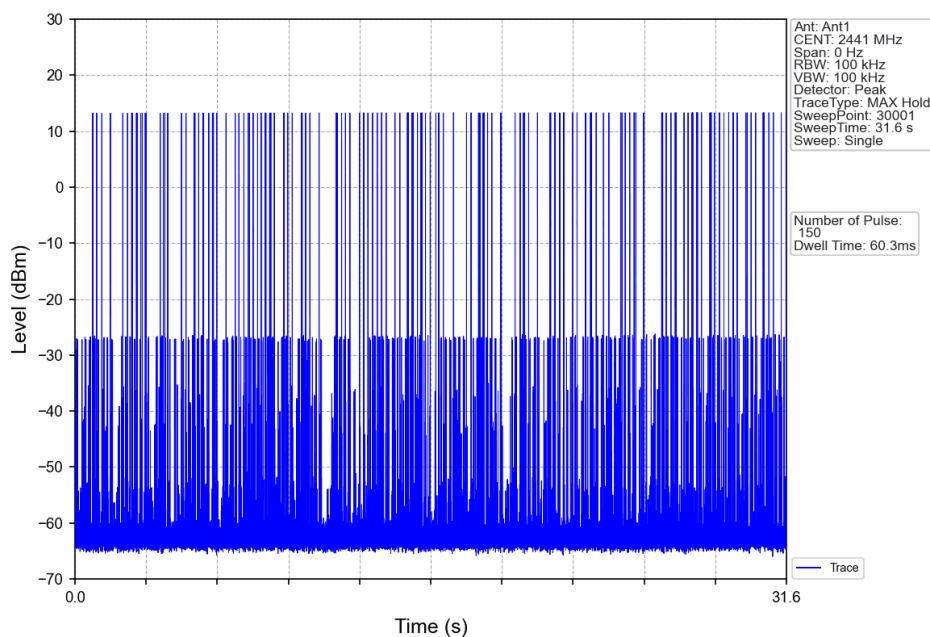
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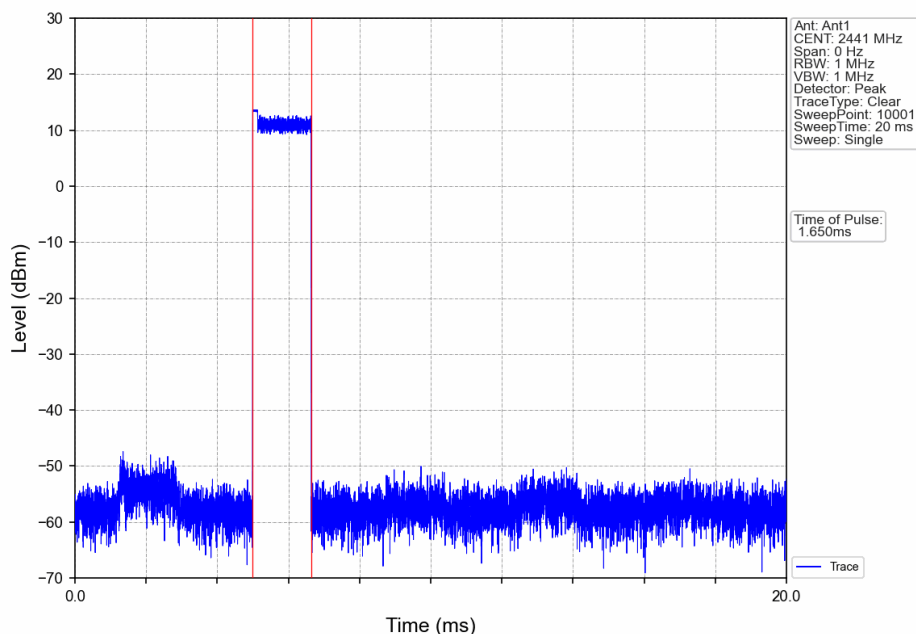
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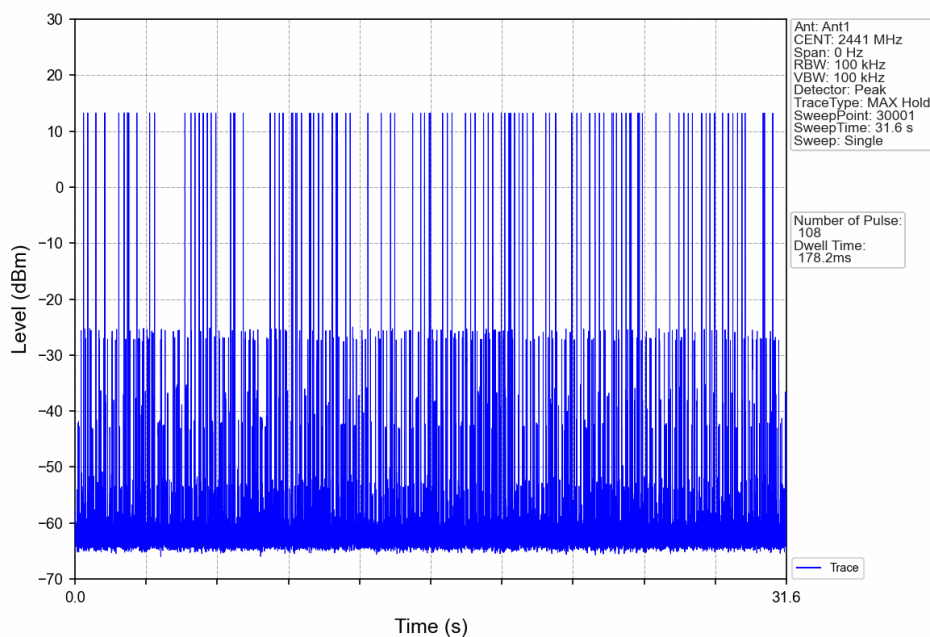
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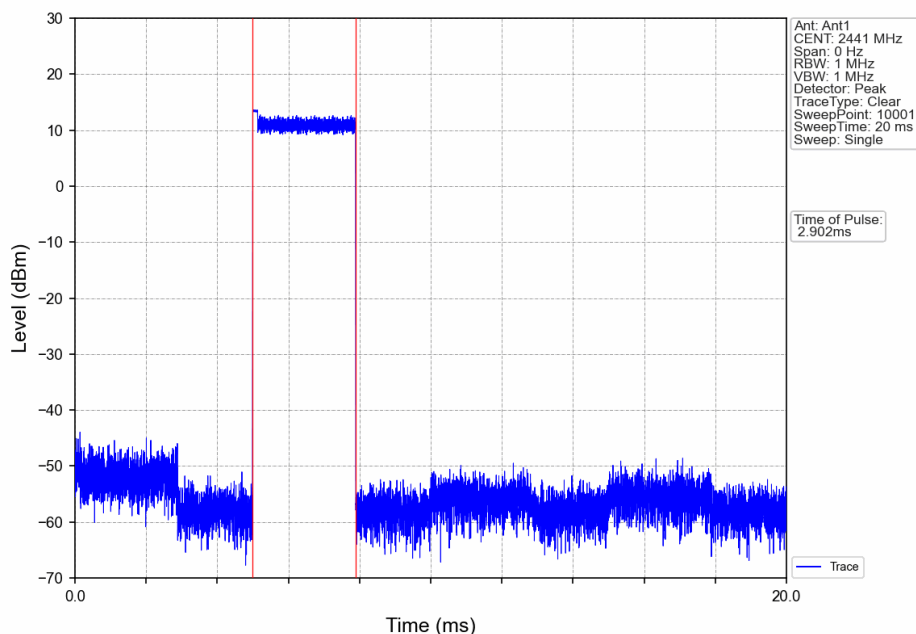
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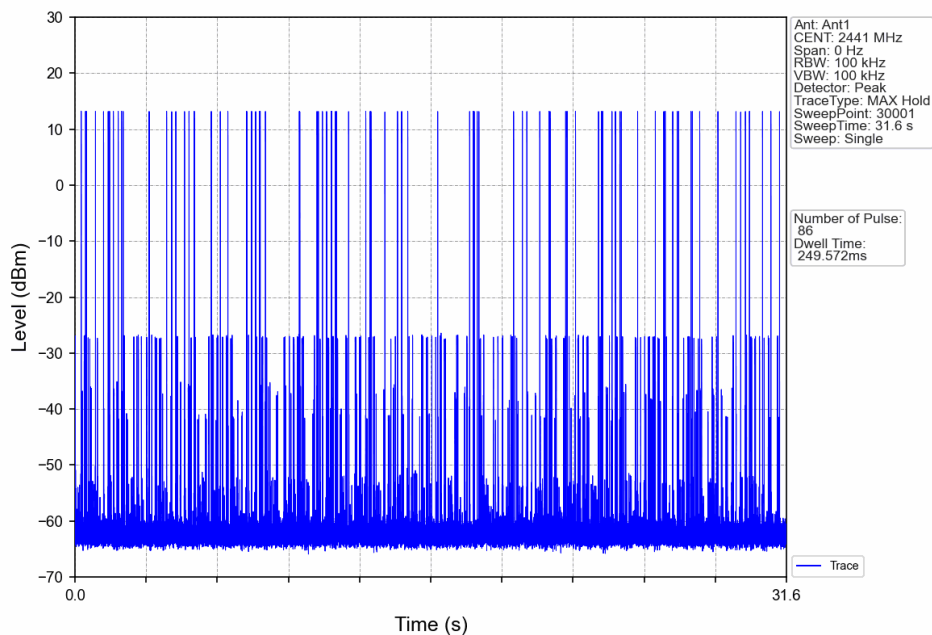
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8DPSK_3DH5_HOPP_Ant1_NTNV



7. Unwanted Emissions In Non-restricted Frequency Bands

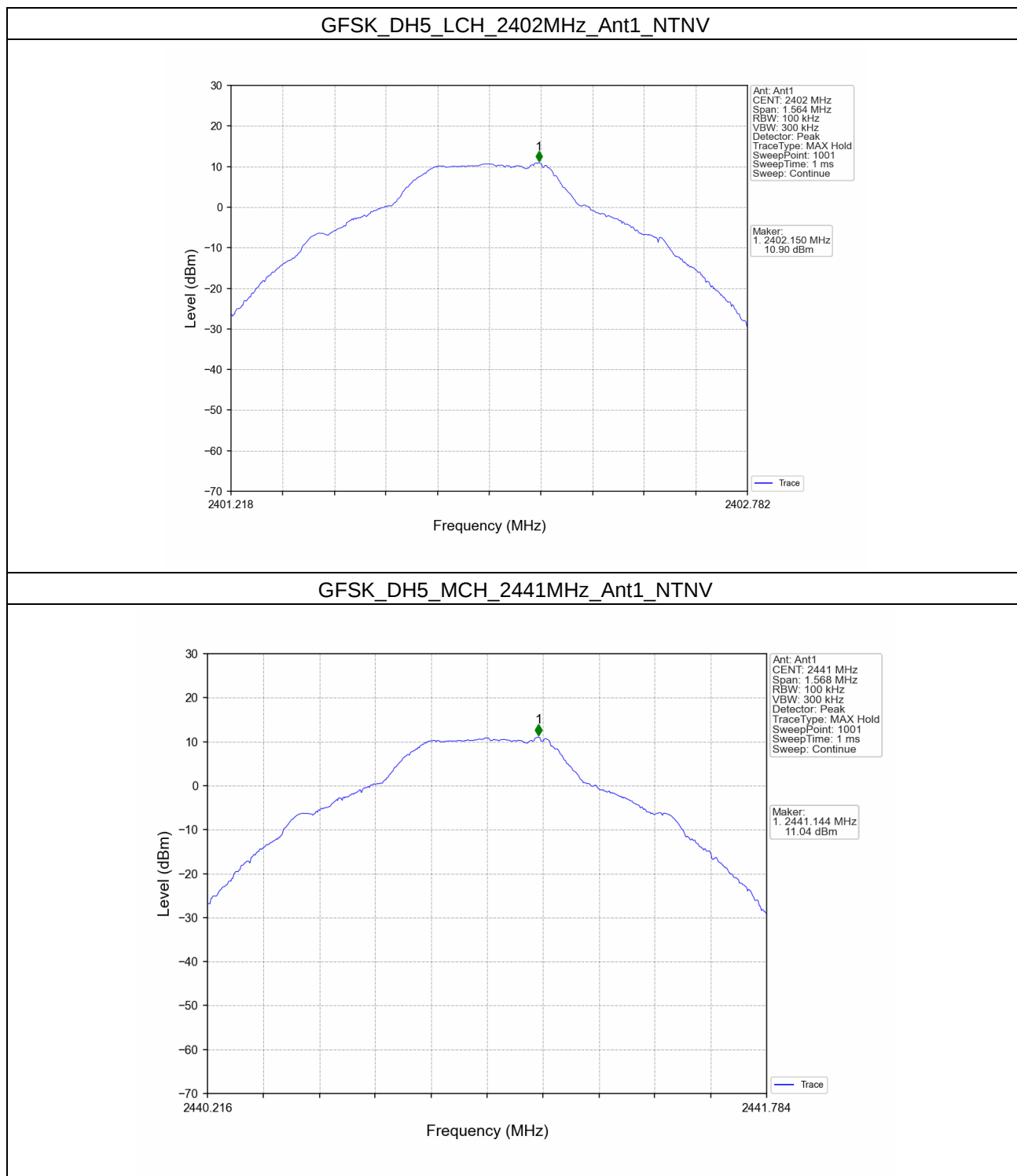
7.1 Ref

7.1.1 Test Result

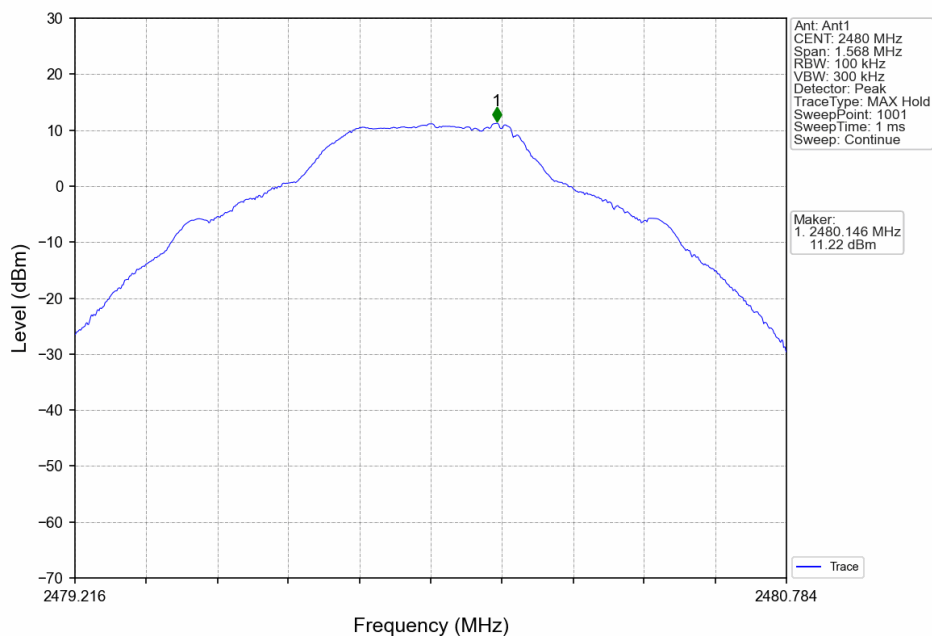
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GFSK	SISO	2402	DH5	1	10.90
		2441	DH5	1	11.04
		2480	DH5	1	11.22
Pi/4DQPSK	SISO	2402	2DH5	1	10.74
		2441	2DH5	1	10.88
		2480	2DH5	1	11.14
8DPSK	SISO	2402	3DH5	1	10.91
		2441	3DH5	1	11.06
		2480	3DH5	1	11.29



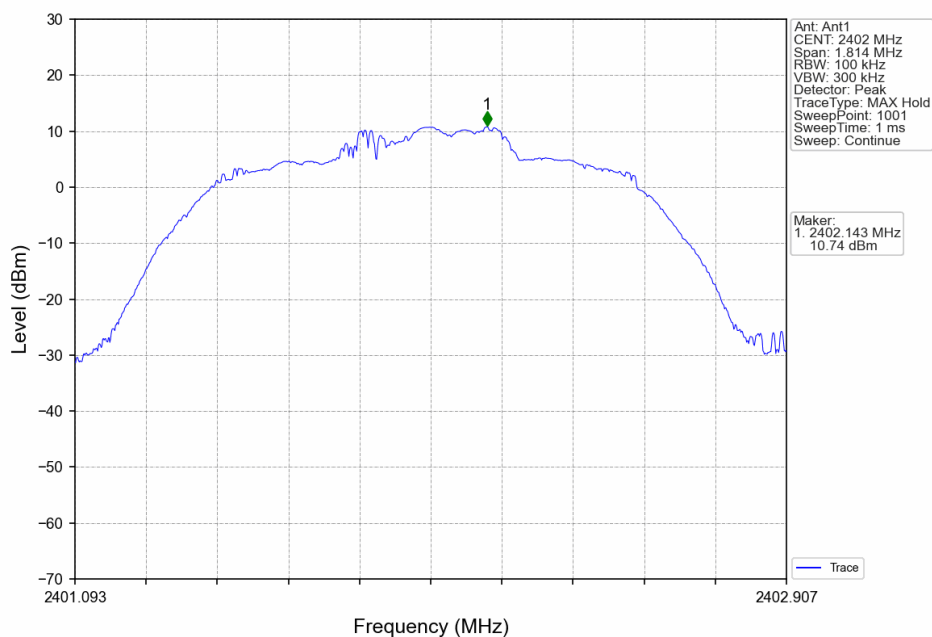
7.1.2 Test Graph



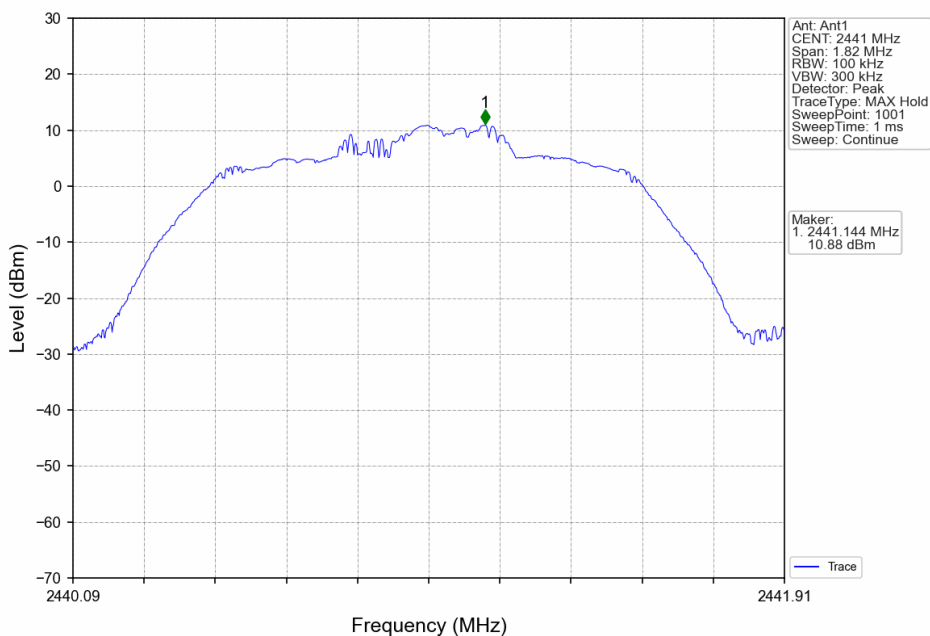
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



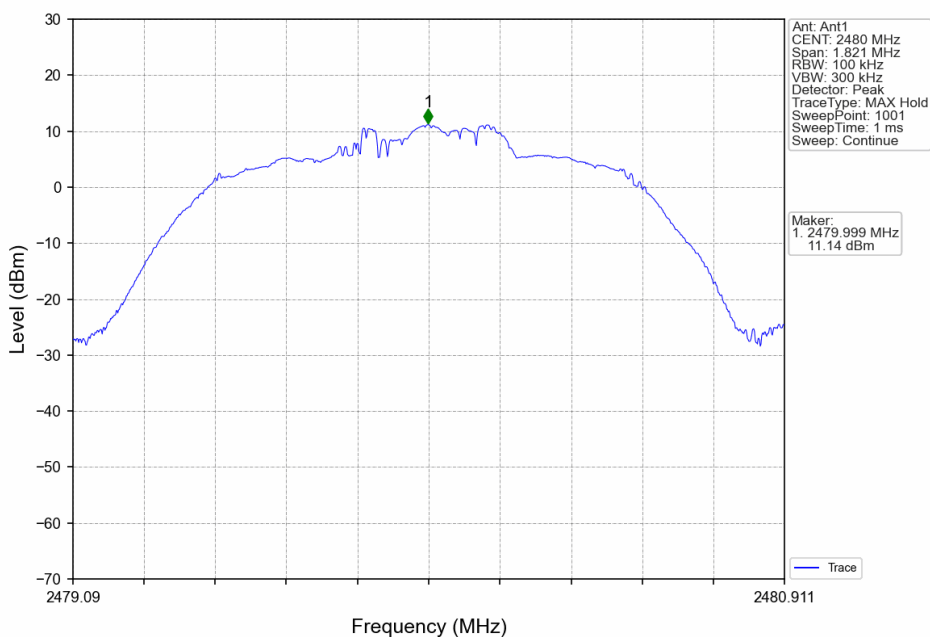
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



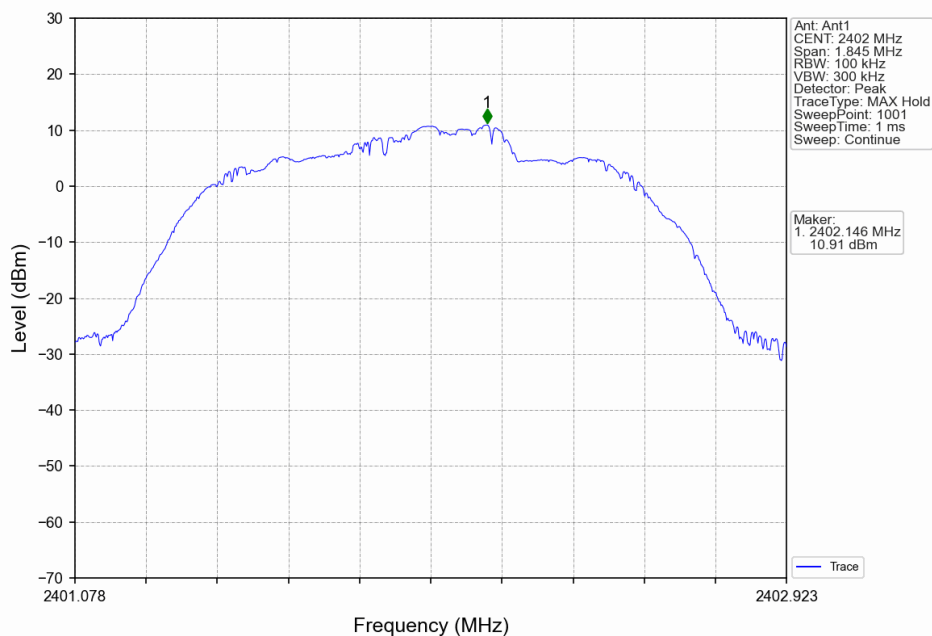
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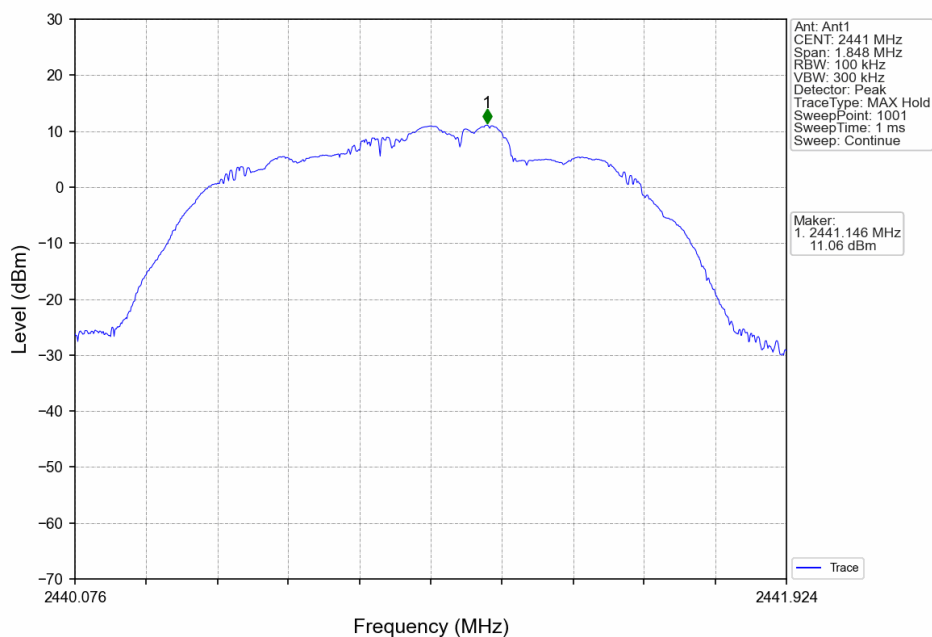
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV

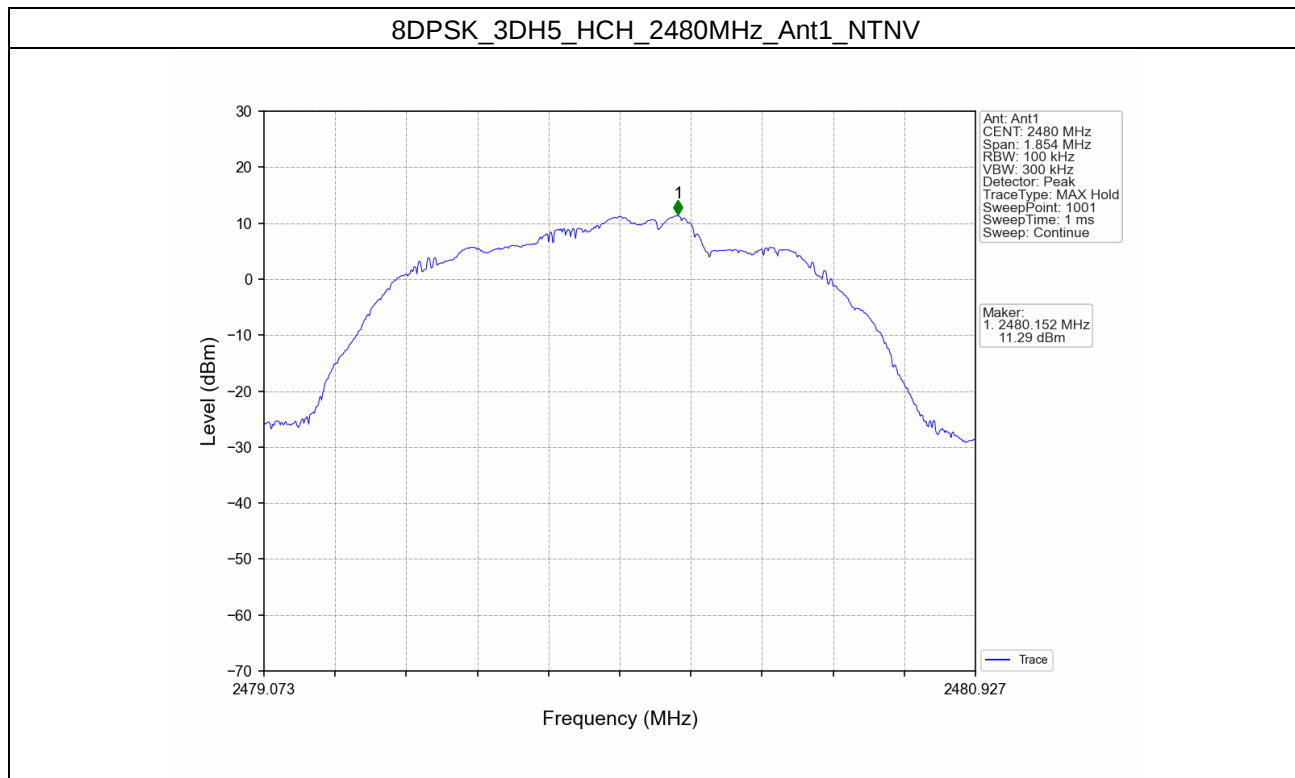


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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100375102

Page: 158 of 169

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	11.22	-8.78	Pass
		2441	DH5	1	11.22	-8.78	Pass
		2480	DH5	1	11.22	-8.78	Pass
		HOPP	DH5	1	11.22	-8.78	Pass
					11.22	-8.78	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	11.14	-8.86	Pass
		2441	2DH5	1	11.14	-8.86	Pass
		2480	2DH5	1	11.14	-8.86	Pass
		HOPP	2DH5	1	11.14	-8.86	Pass
					11.14	-8.86	Pass
8DPSK	SISO	2402	3DH5	1	11.29	-8.71	Pass
		2441	3DH5	1	11.29	-8.71	Pass
		2480	3DH5	1	11.29	-8.71	Pass
		HOPP	3DH5	1	11.29	-8.71	Pass
					11.29	-8.71	Pass



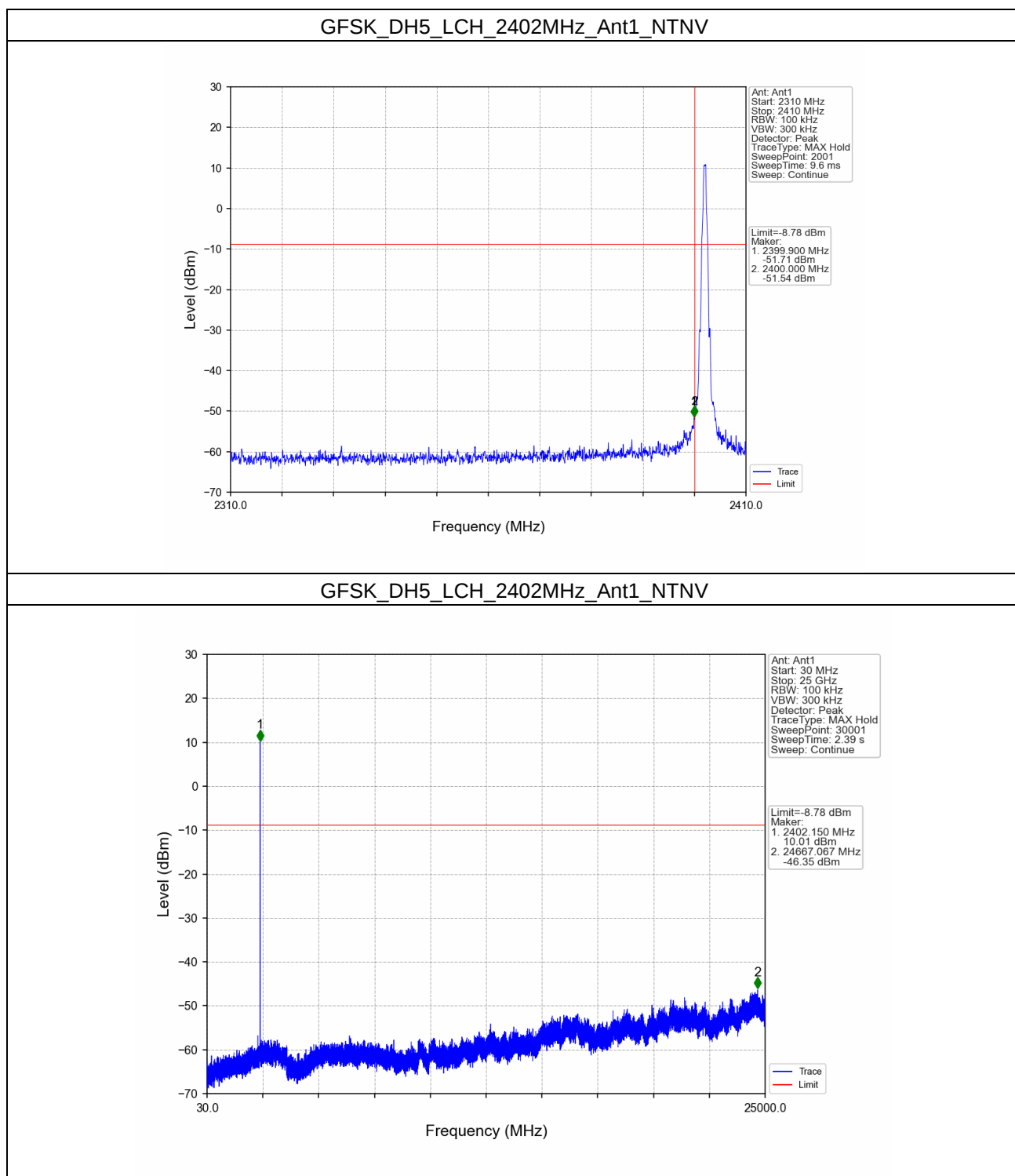
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7.2.2 Test Graph



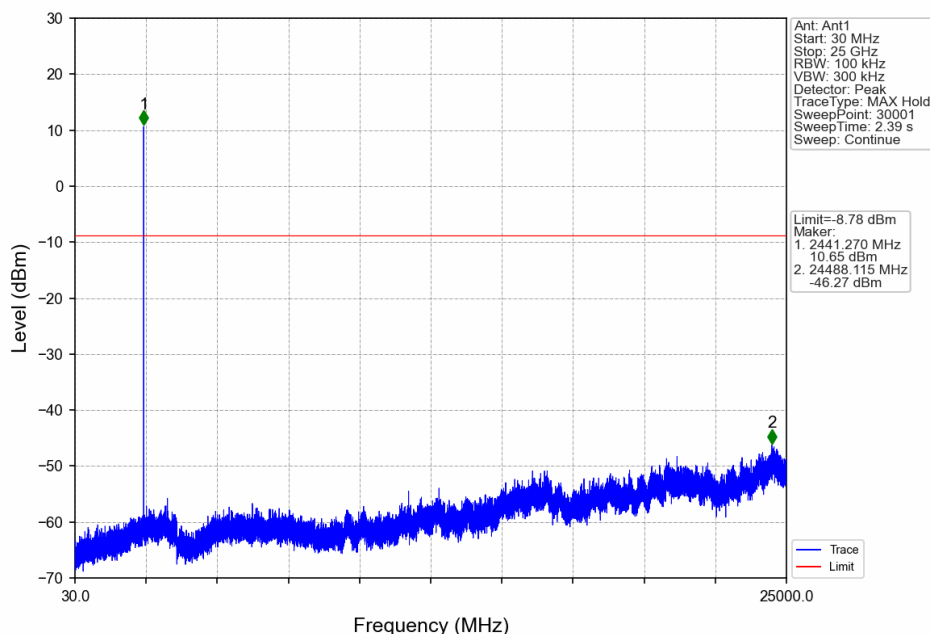
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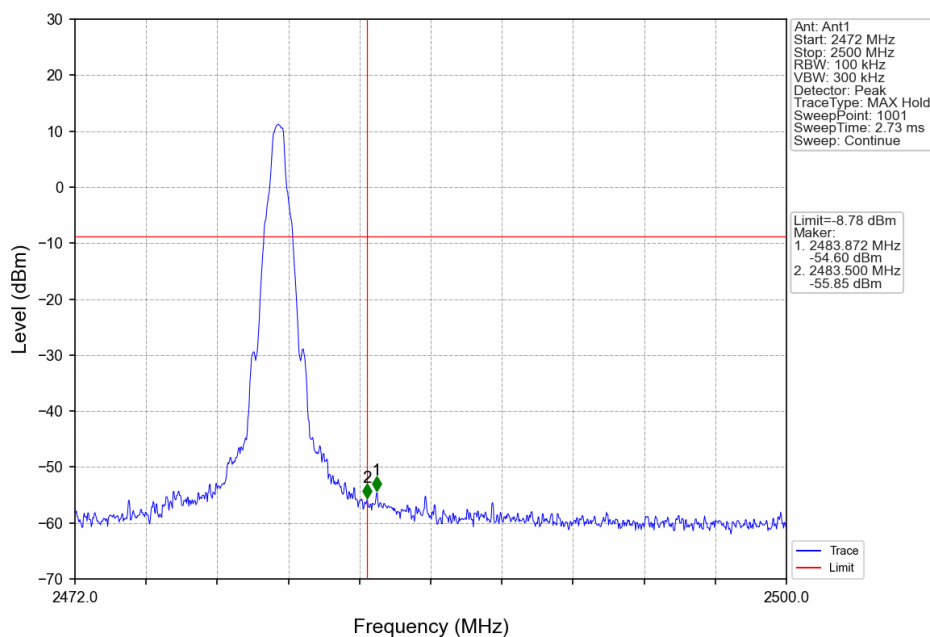
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GFSK_DH5_MCH_2441MHz_Ant1_NTNV



GFSK_DH5_HCH_2480MHz_Ant1_NTNV



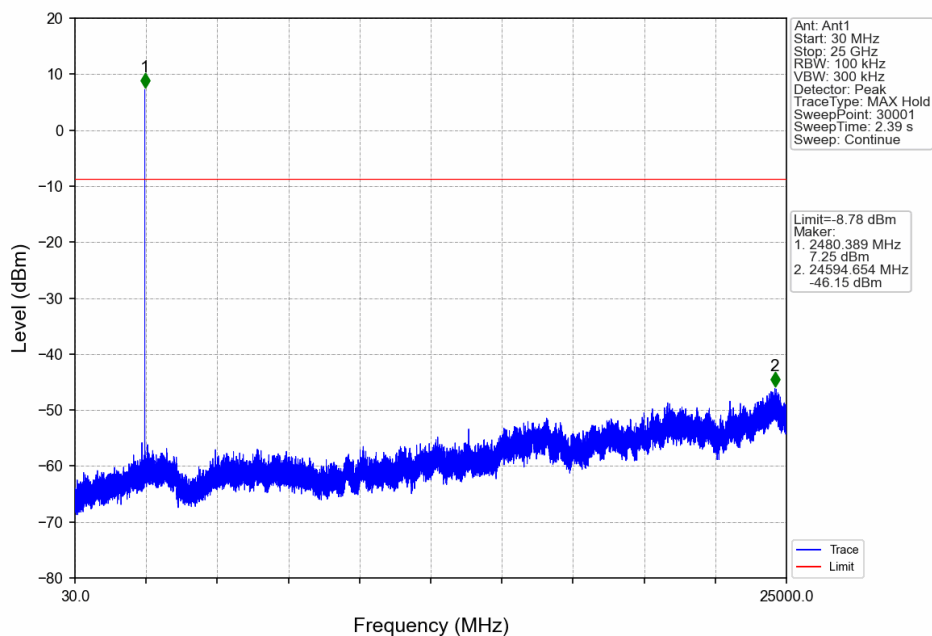
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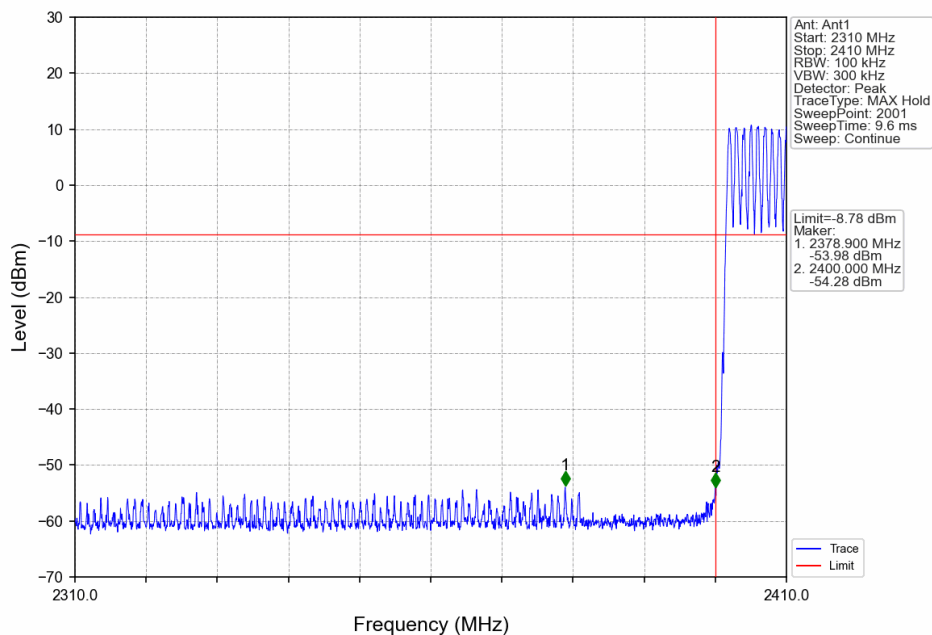
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GFSK_DH5_HOPP_Ant1_NTNV



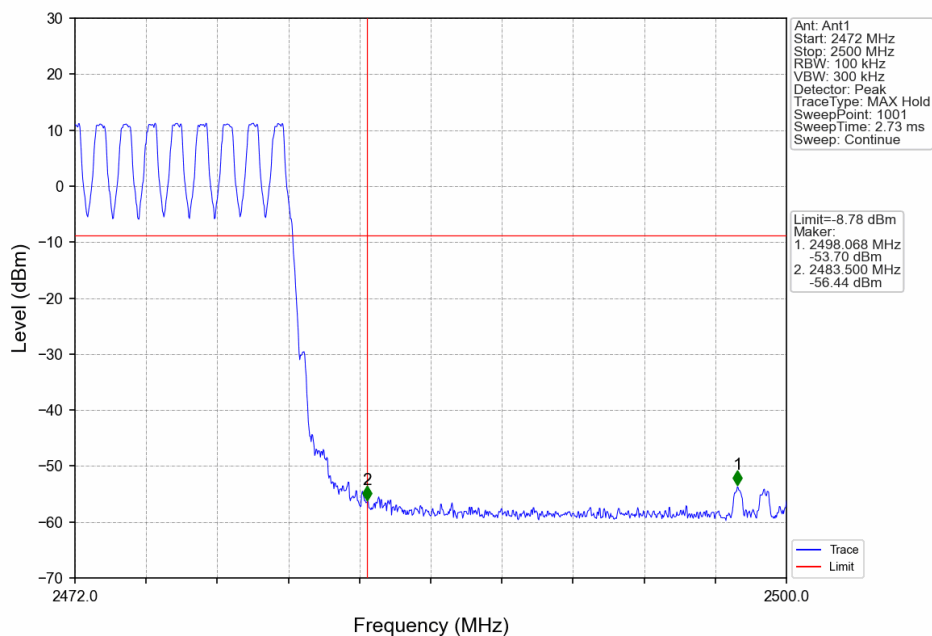
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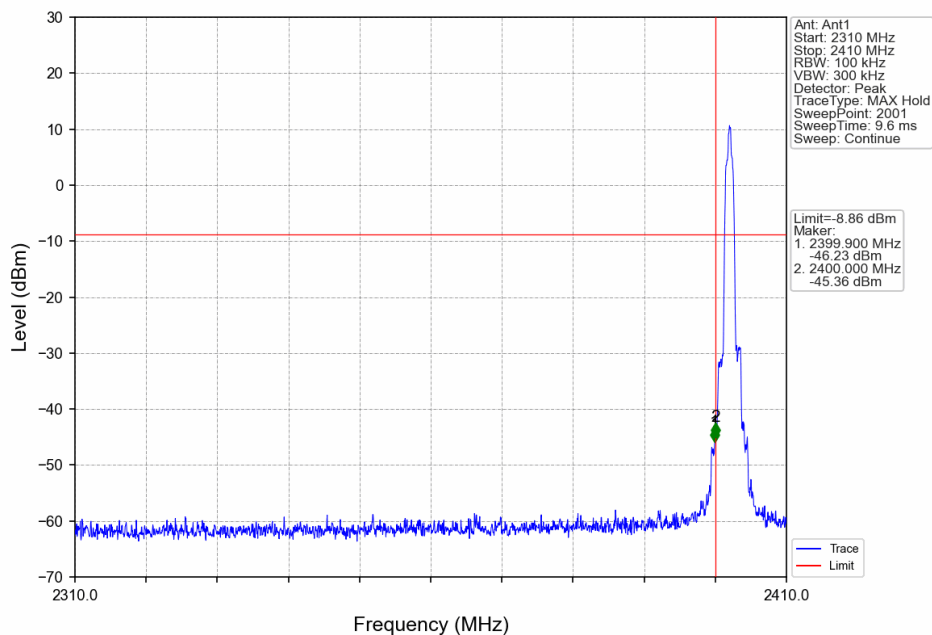
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GFSK_DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



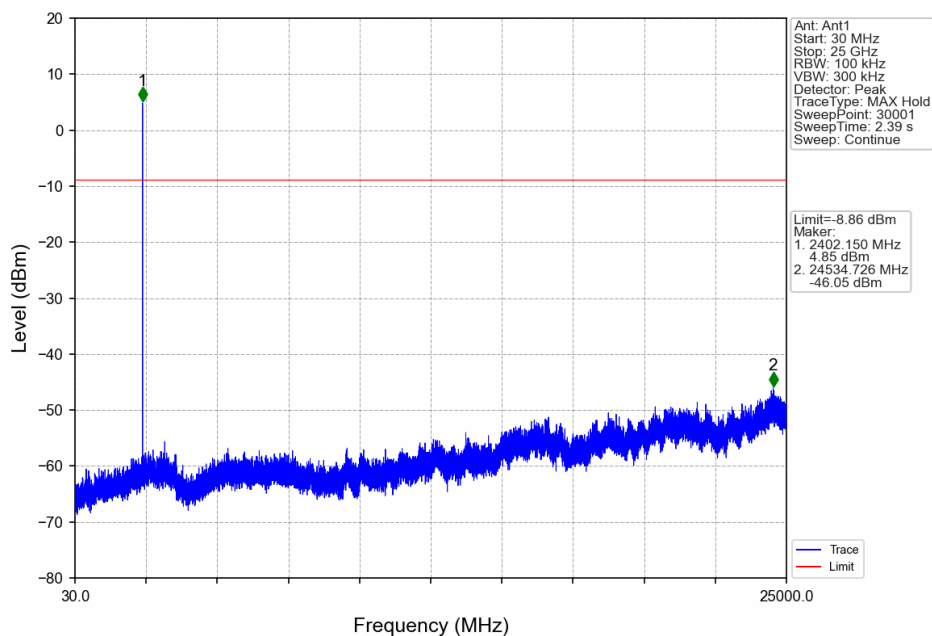
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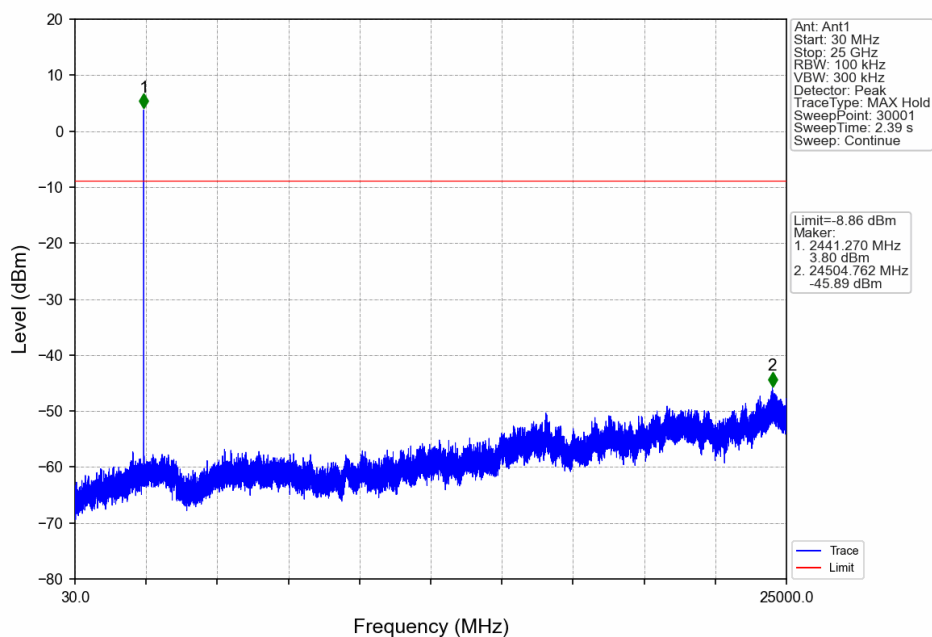
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Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



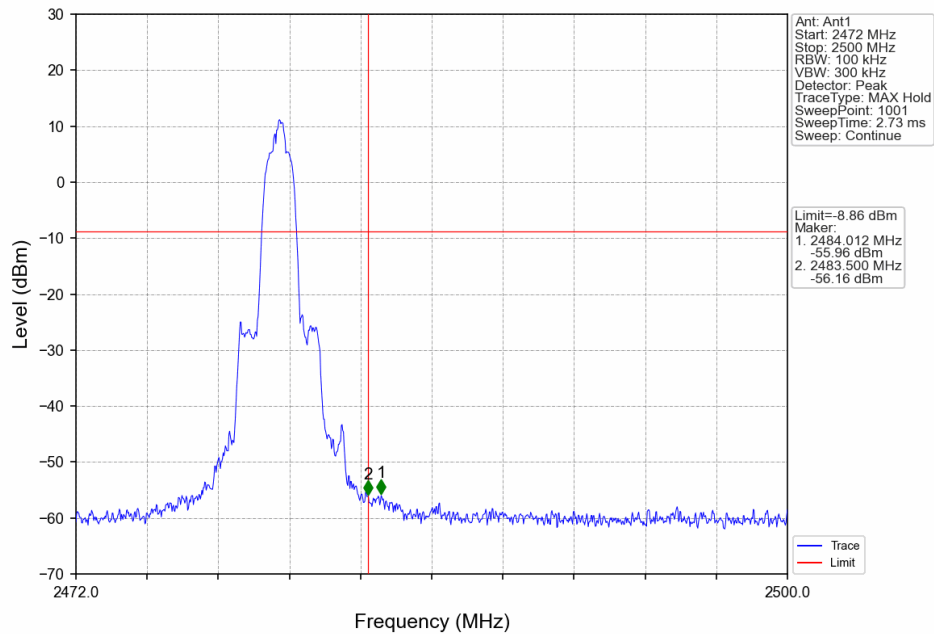
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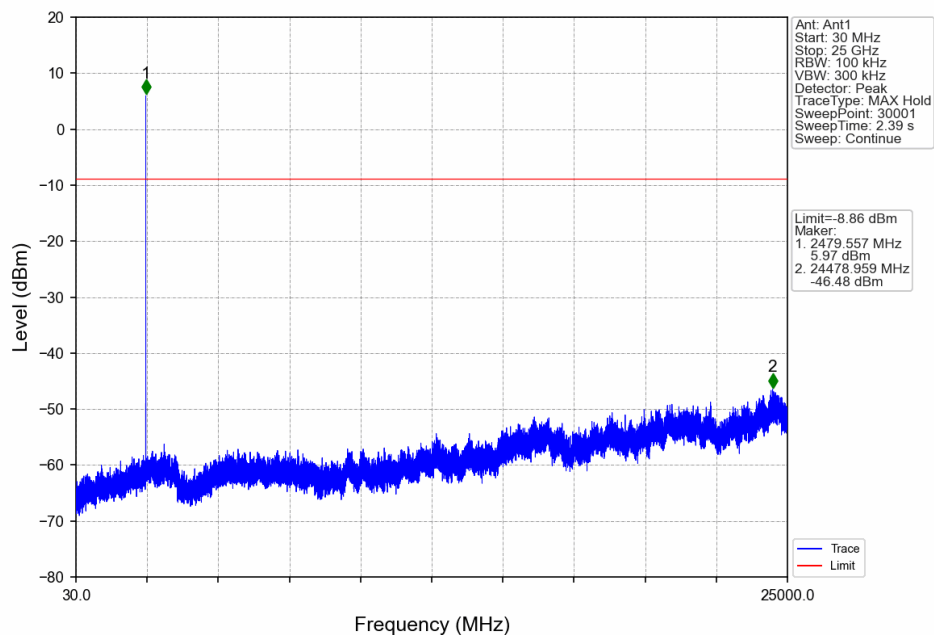
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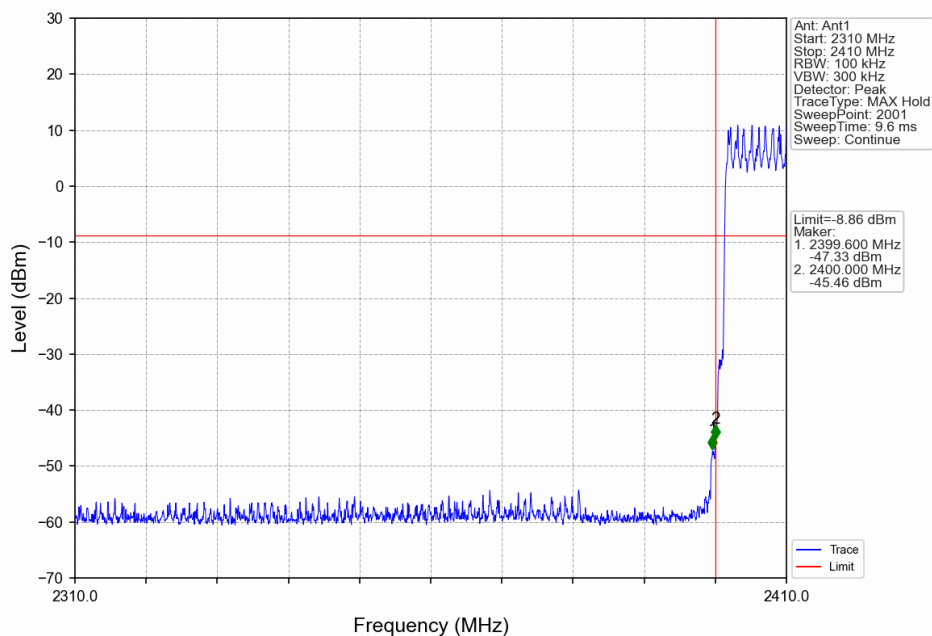
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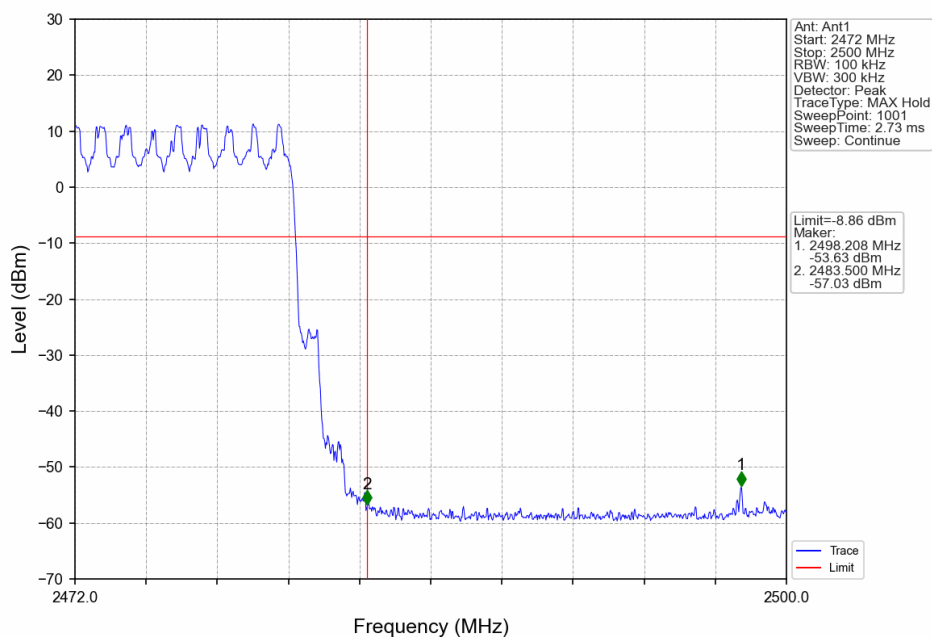
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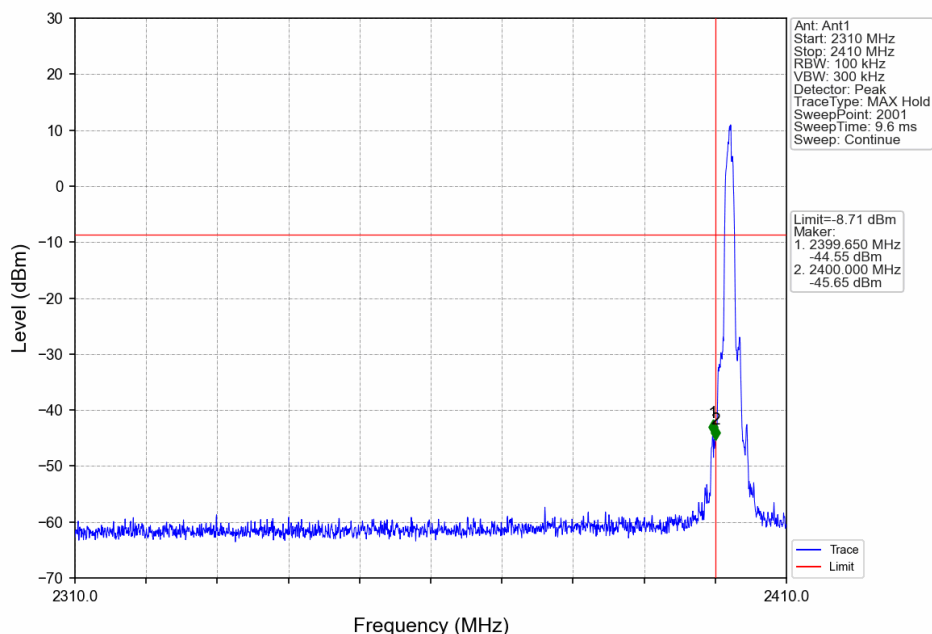
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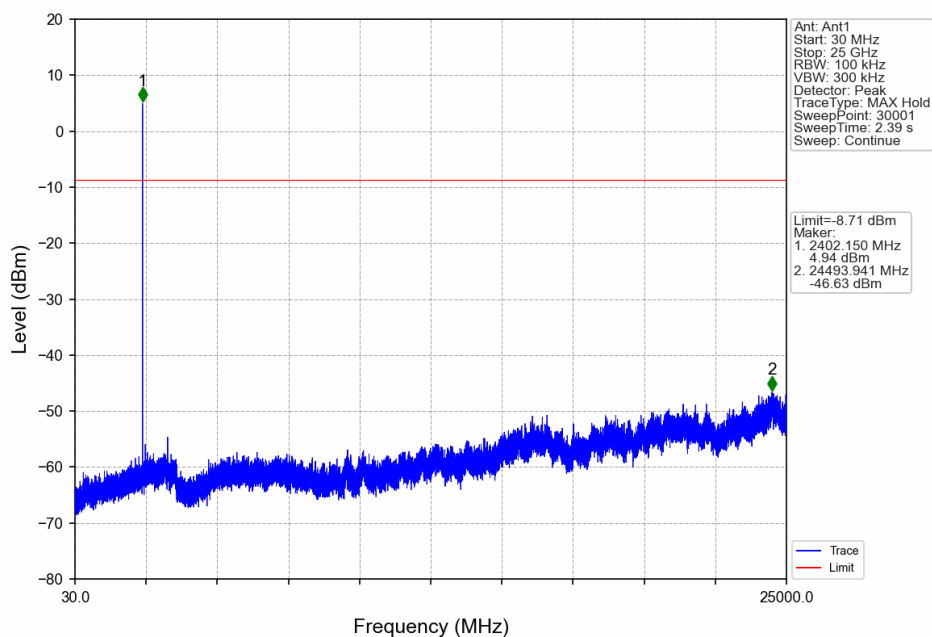
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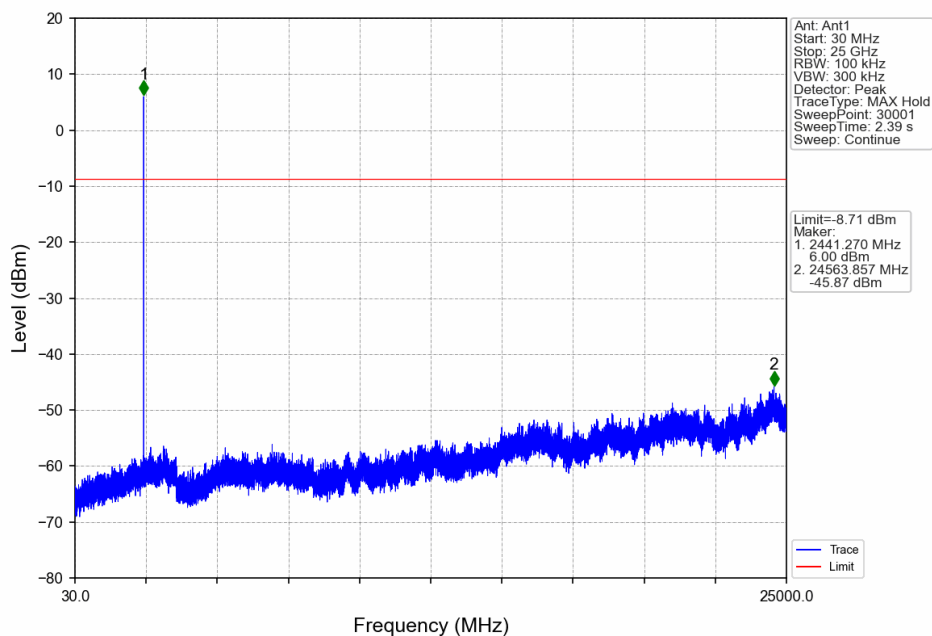
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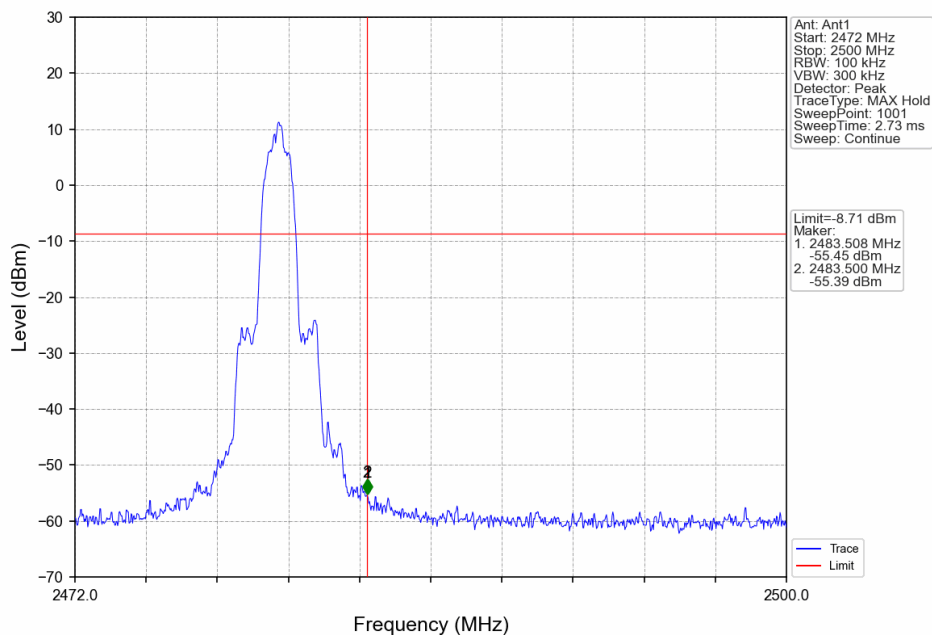
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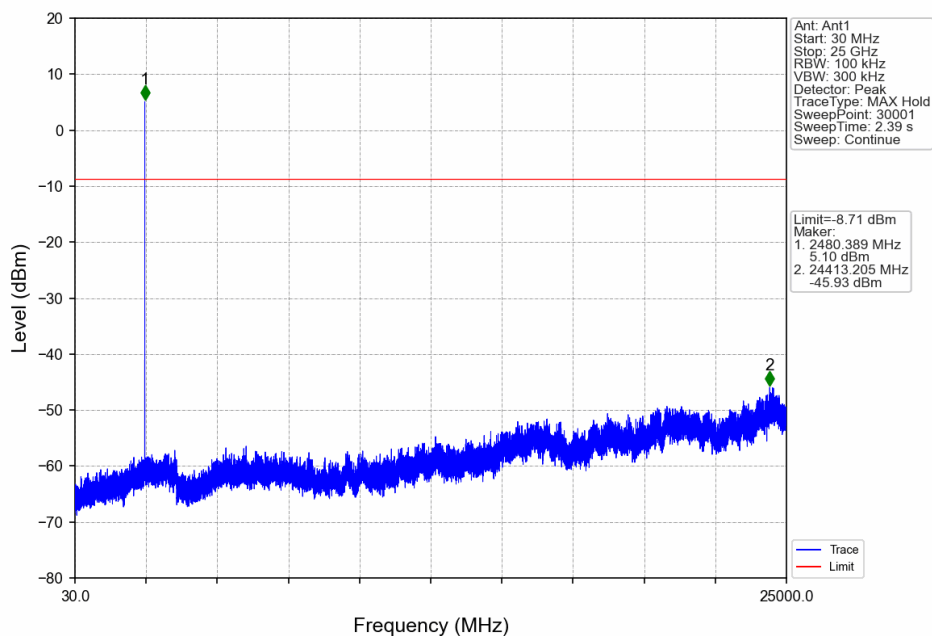
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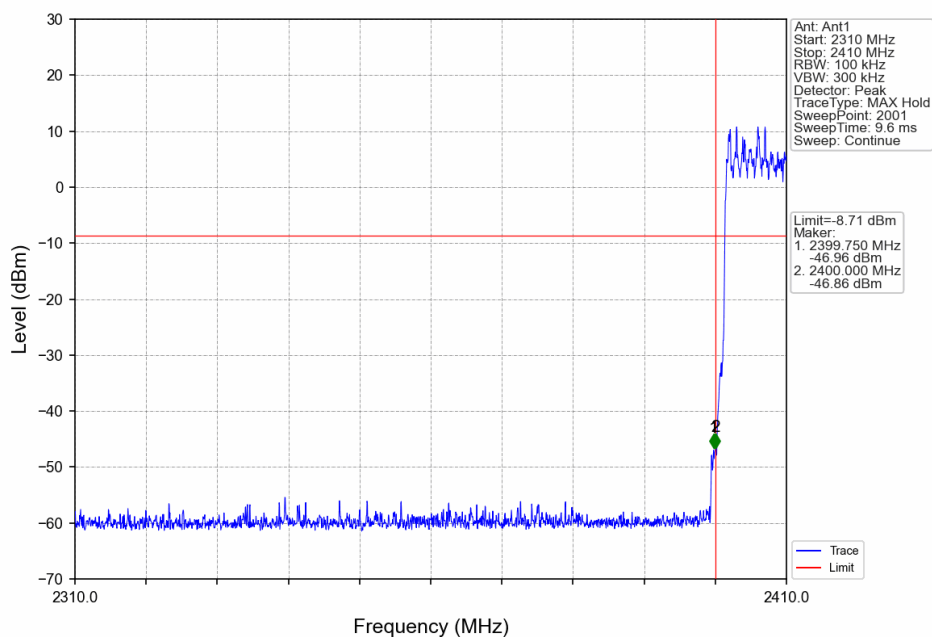
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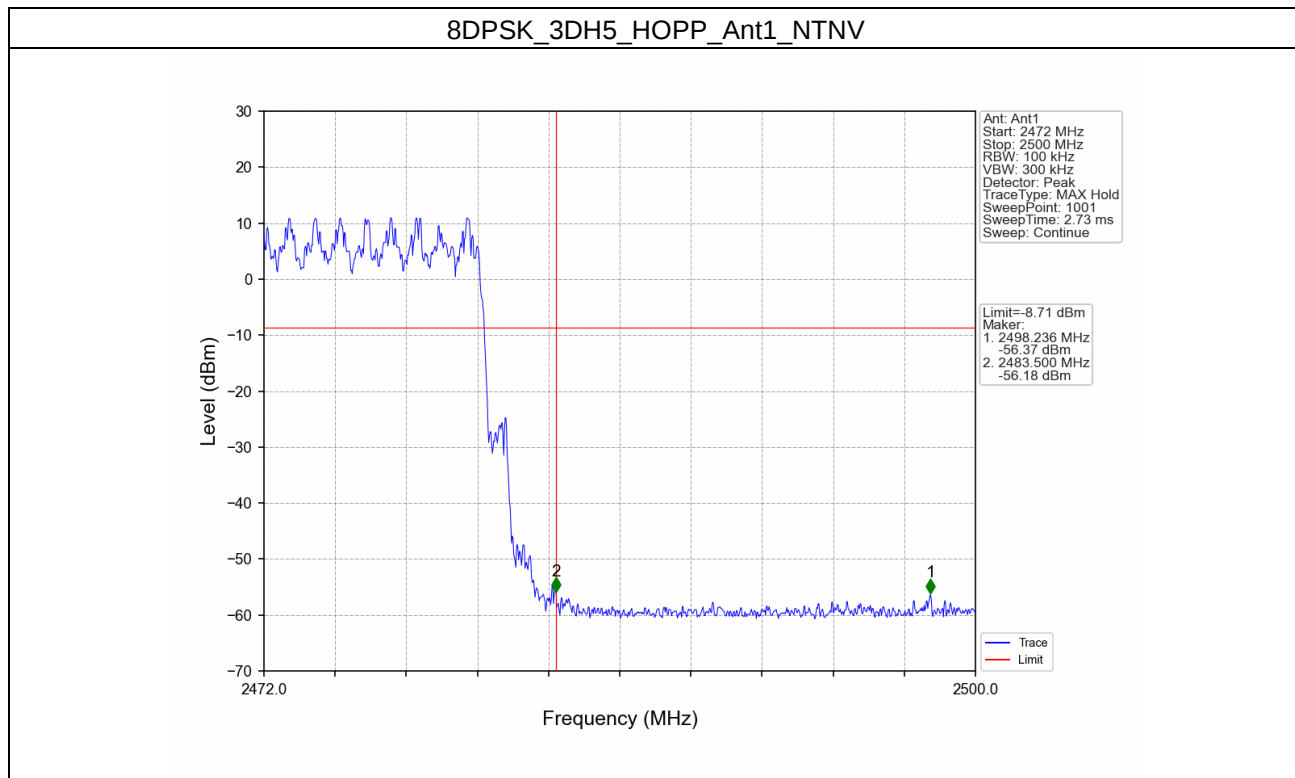


8DPSK_3DH5_HOPP_Ant1_NTNV



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