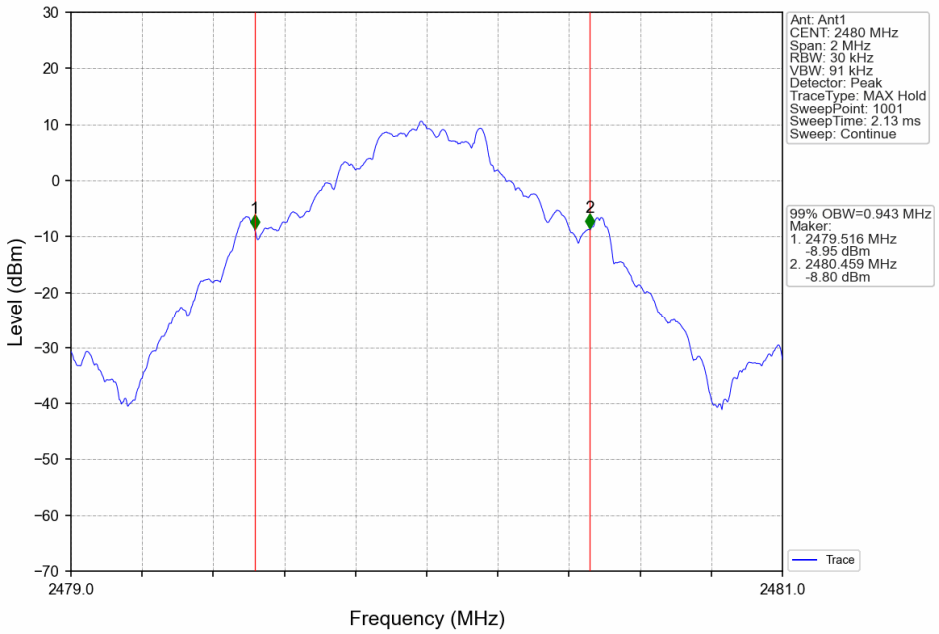
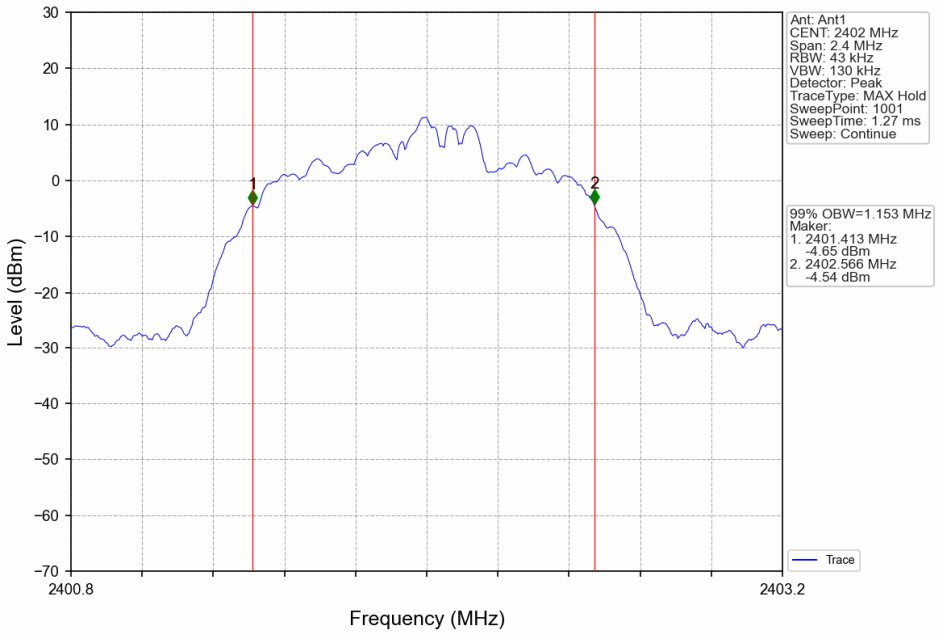
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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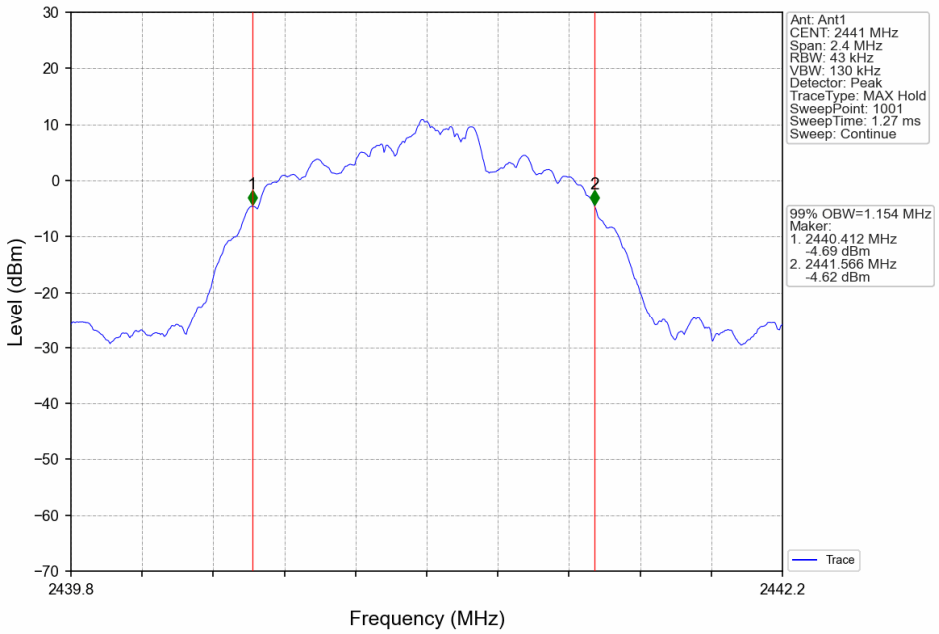
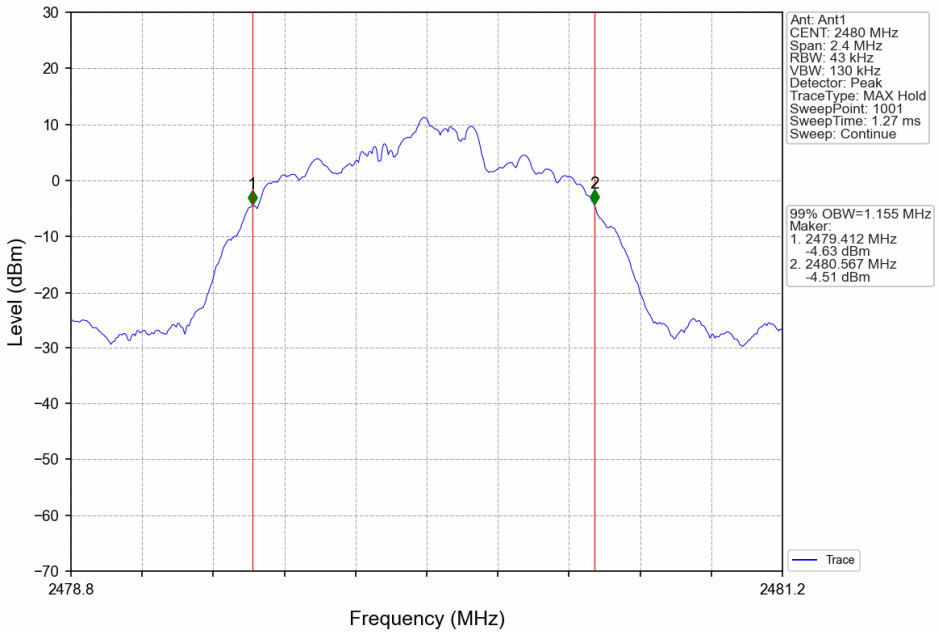
Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



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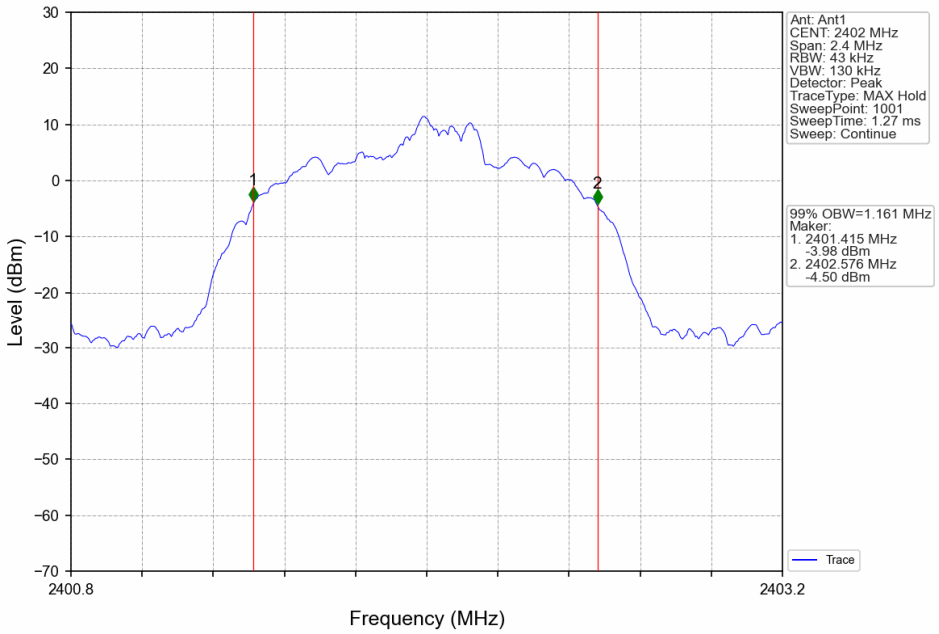
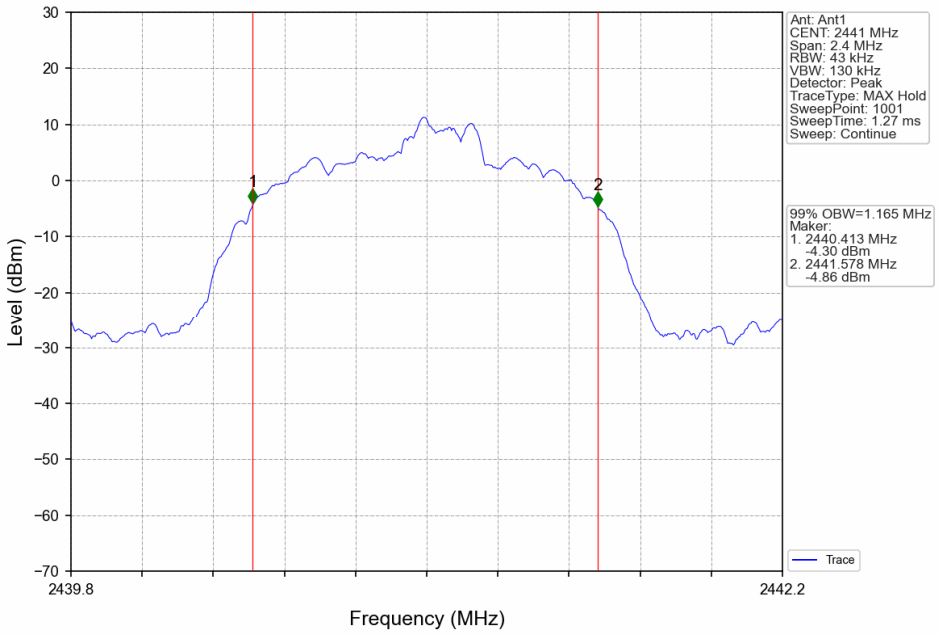
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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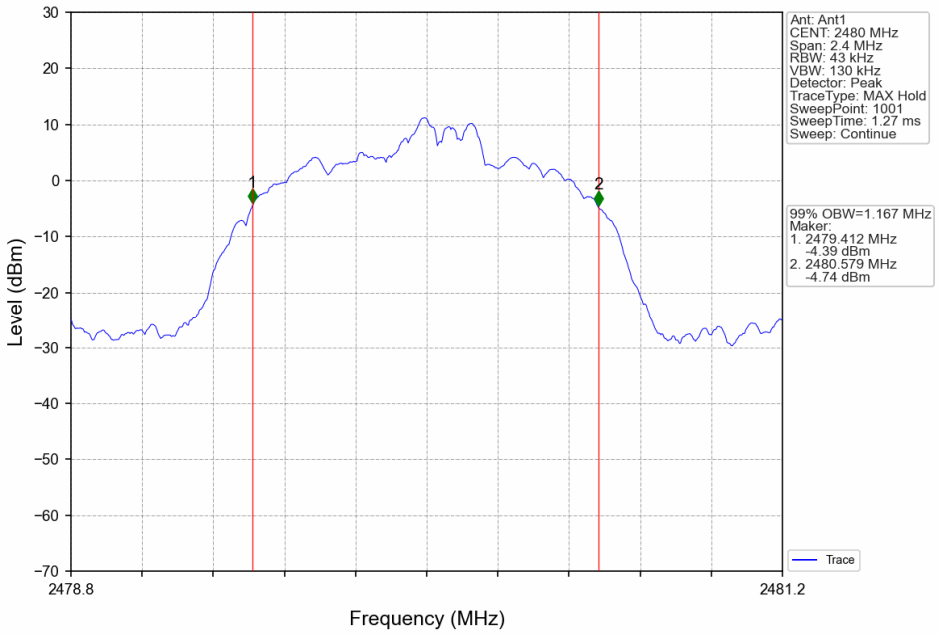
8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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1.2 20dB BW

1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	20dB Bandwidth (MHz)		Verdict
					Result	Limit	
GFSK	SISO	2402	DH5	1	1.044	/	Pass
		2441	DH5	1	1.046	/	Pass
		2480	DH5	1	1.045	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.256	/	Pass
		2441	2DH5	1	1.268	/	Pass
		2480	2DH5	1	1.269	/	Pass
8DPSK	SISO	2402	3DH5	1	1.289	/	Pass
		2441	3DH5	1	1.294	/	Pass
		2480	3DH5	1	1.294	/	Pass

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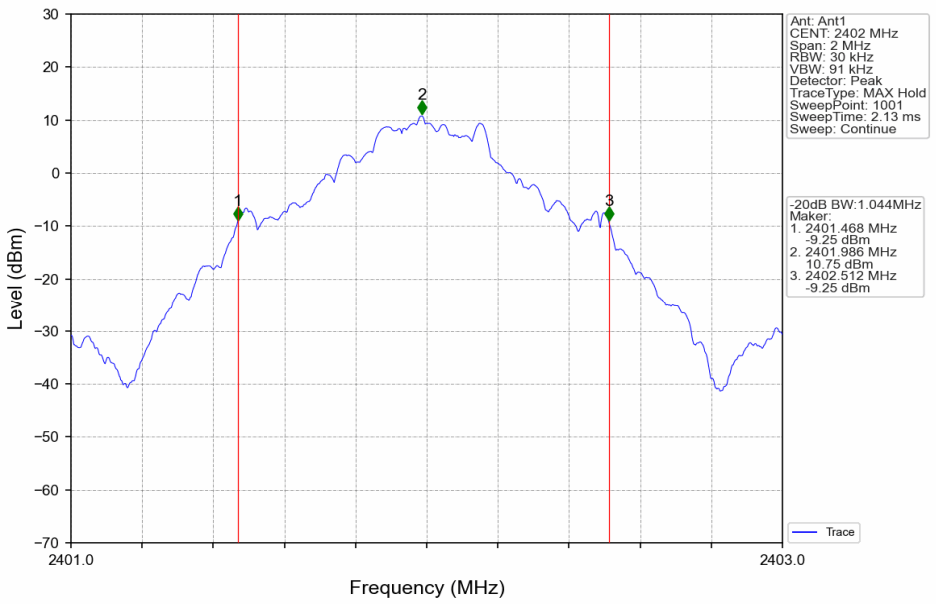
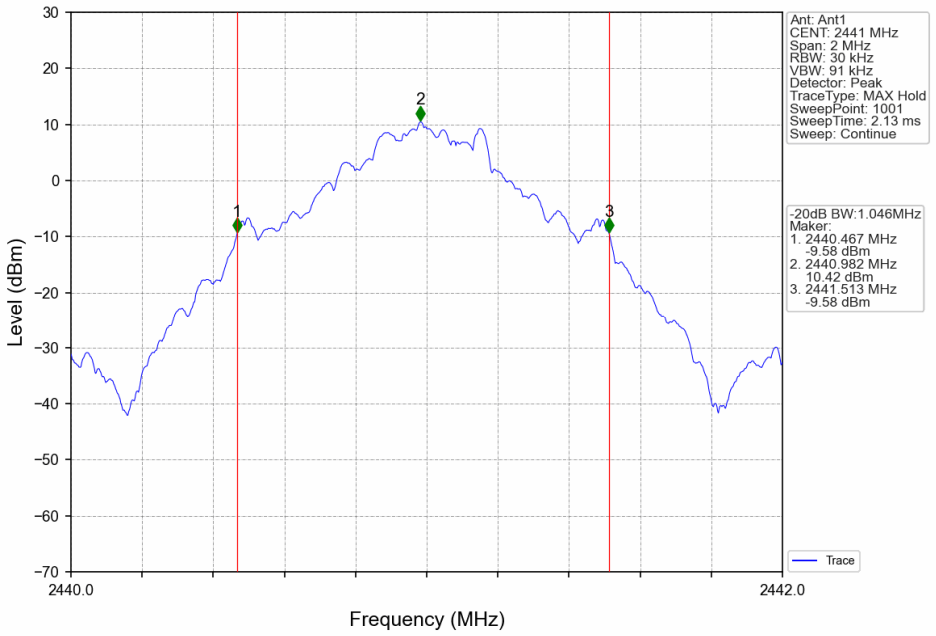
1.2.2 Test Graph

GFSK_DH5_LCH_2402MHz_Ant1_NTNV



GFSK_DH5_MCH_2441MHz_Ant1_NTNV



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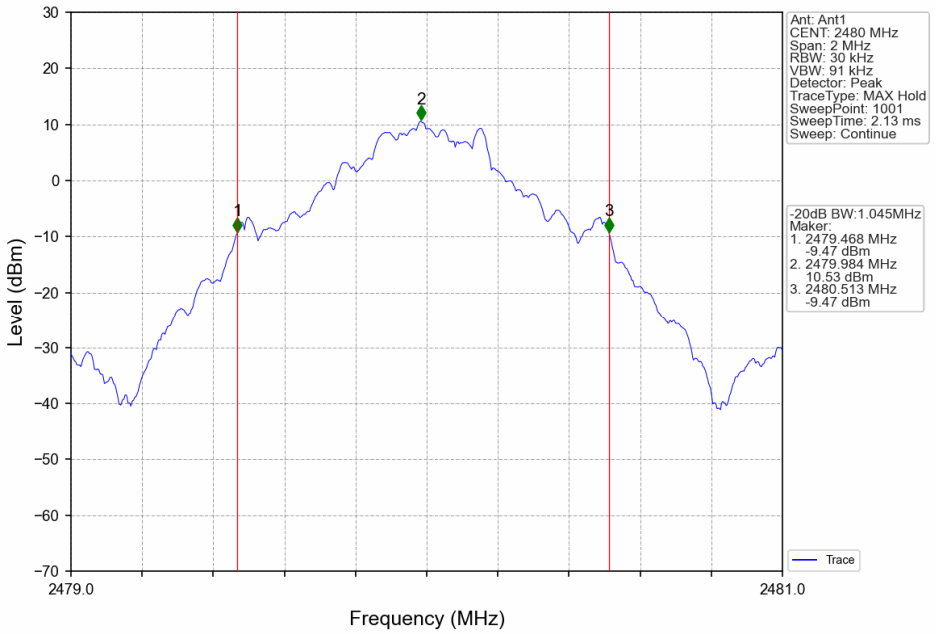
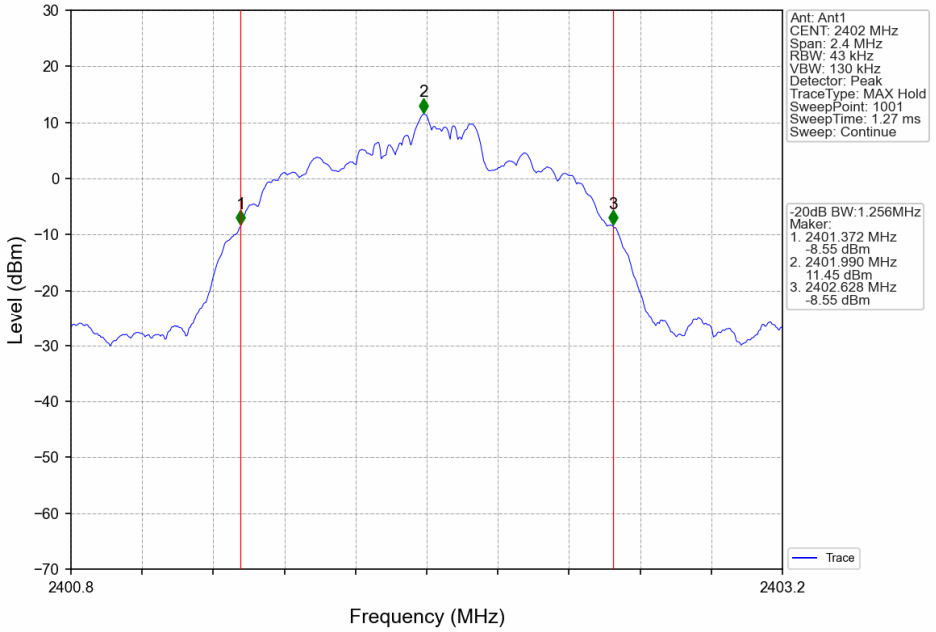
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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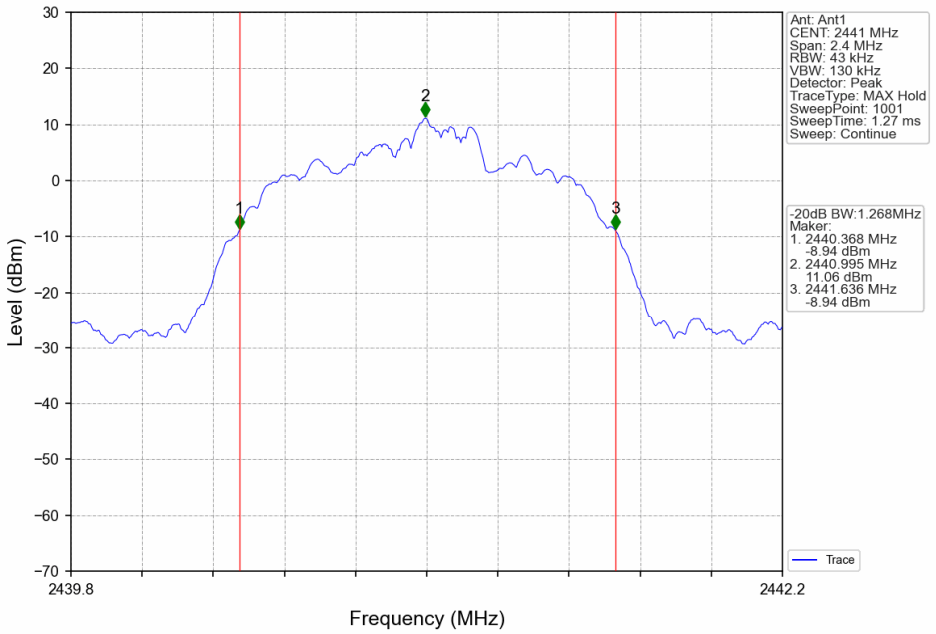
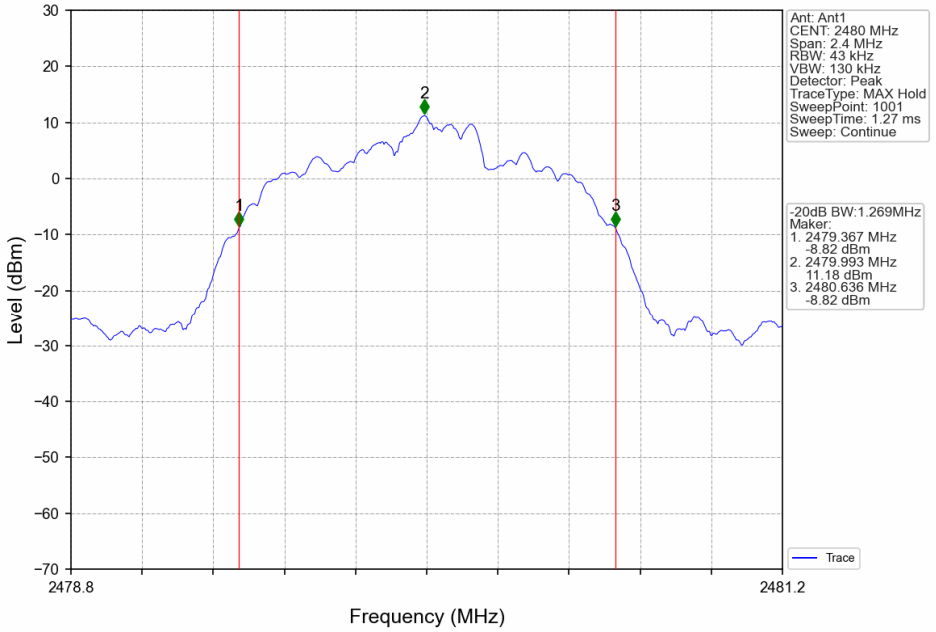
Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



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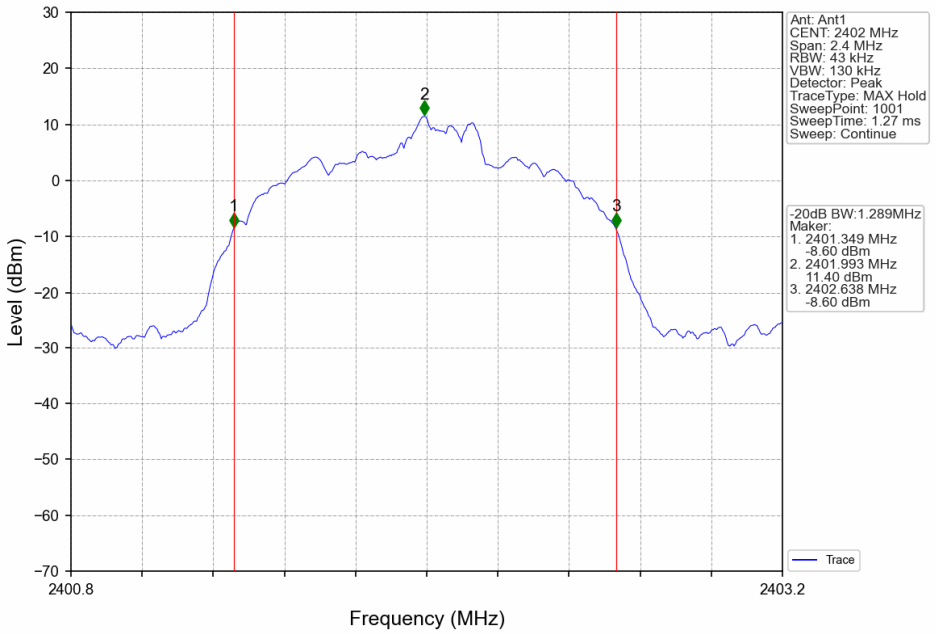
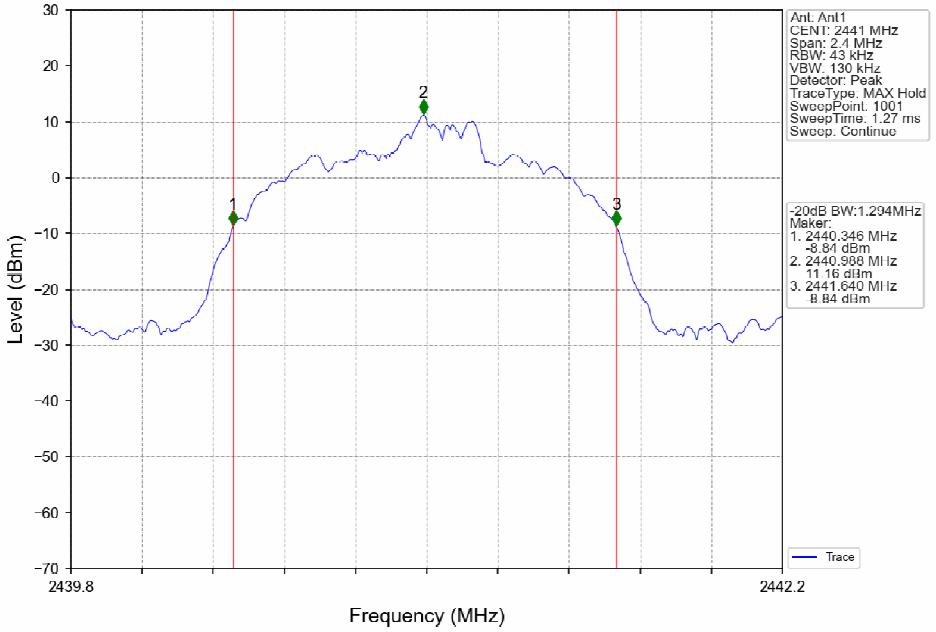
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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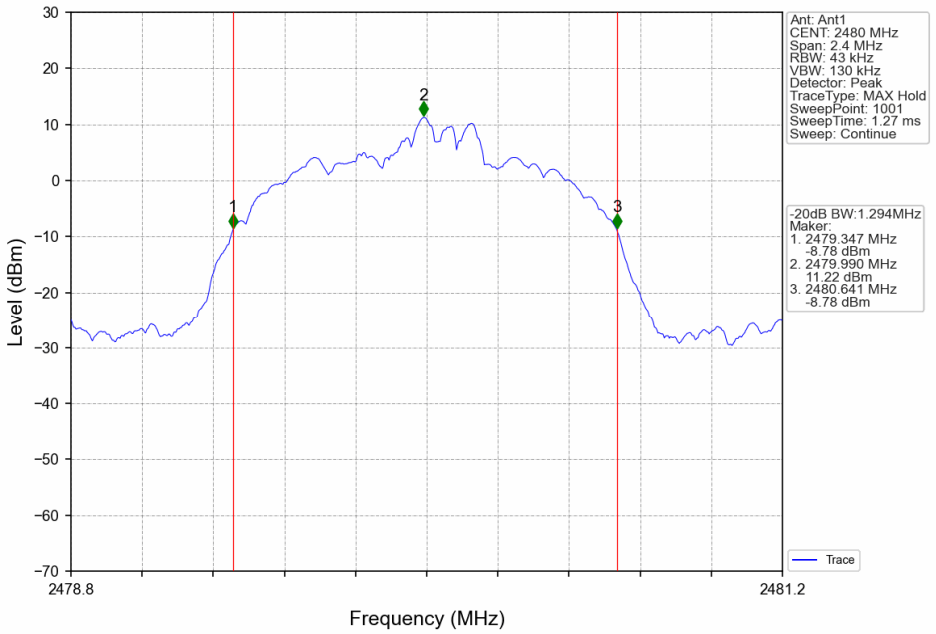

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2. Maximum Conducted Output Power

2.1 Power

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Maximum Peak Conducted Output Power (dBm)		Verdict
				ANT1	Limit	
GFSK	SISO	2402	DH5	11.86	<=20.97	Pass
		2441	DH5	11.70	<=20.97	Pass
		2480	DH5	11.74	<=20.97	Pass
Pi/4DQPSK	SISO	2402	2DH5	11.87	<=20.97	Pass
		2441	2DH5	11.68	<=20.97	Pass
		2480	2DH5	11.74	<=20.97	Pass
8DPSK	SISO	2402	3DH5	11.86	<=20.97	Pass
		2441	3DH5	11.67	<=20.97	Pass
		2480	3DH5	11.73	<=20.97	Pass
Note1: Antenna Gain: Ant1: 3.13dBi;						

3. Carrier Frequency Separation

3.1 Ant1

3.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.000	1.046	>=0.697	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	0.994	1.269	>=0.846	Pass
8DPSK	SISO	HOPP	3DH5	0.991	1.294	>=0.863	Pass

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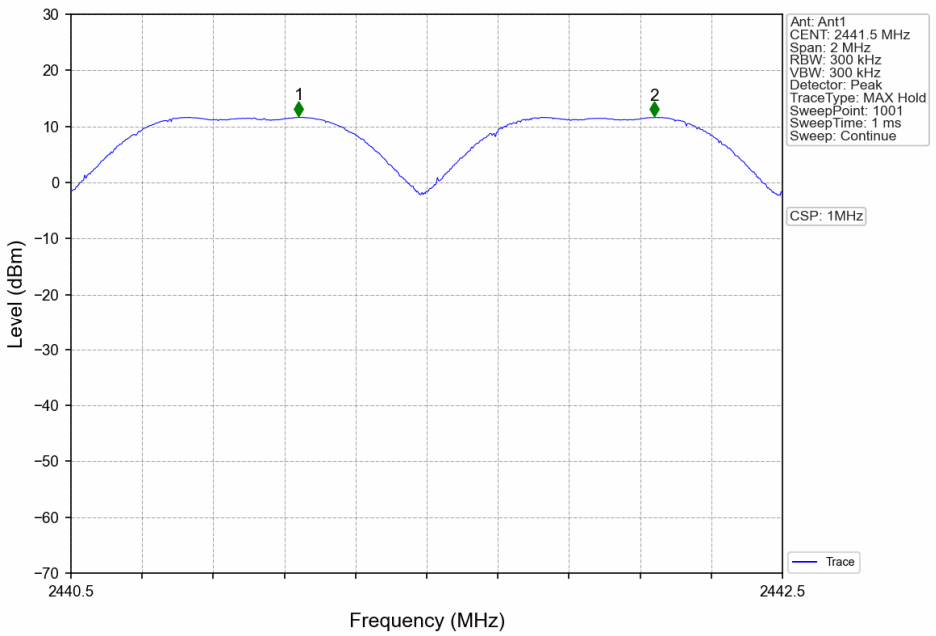
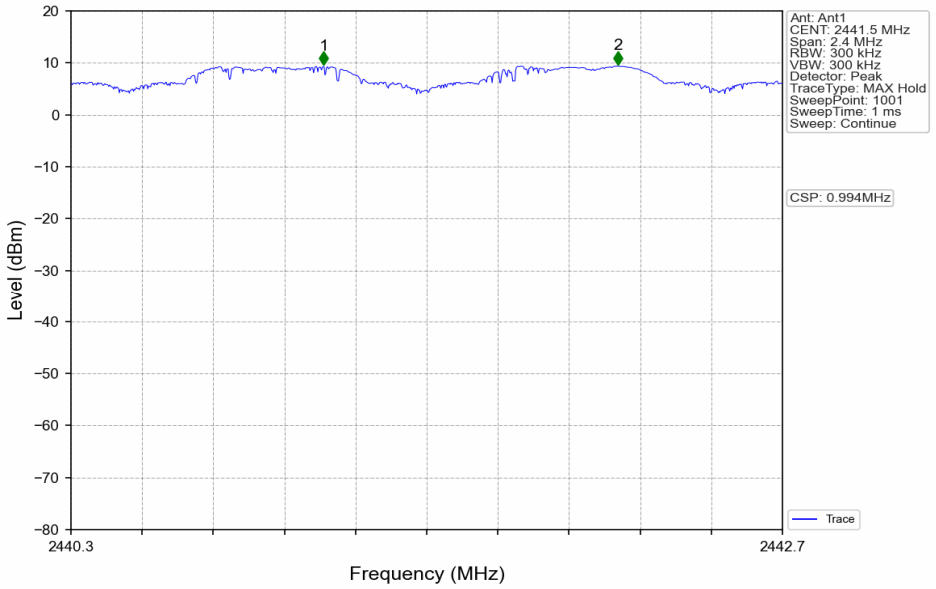
3.1.2 Test Graph

GFSK_DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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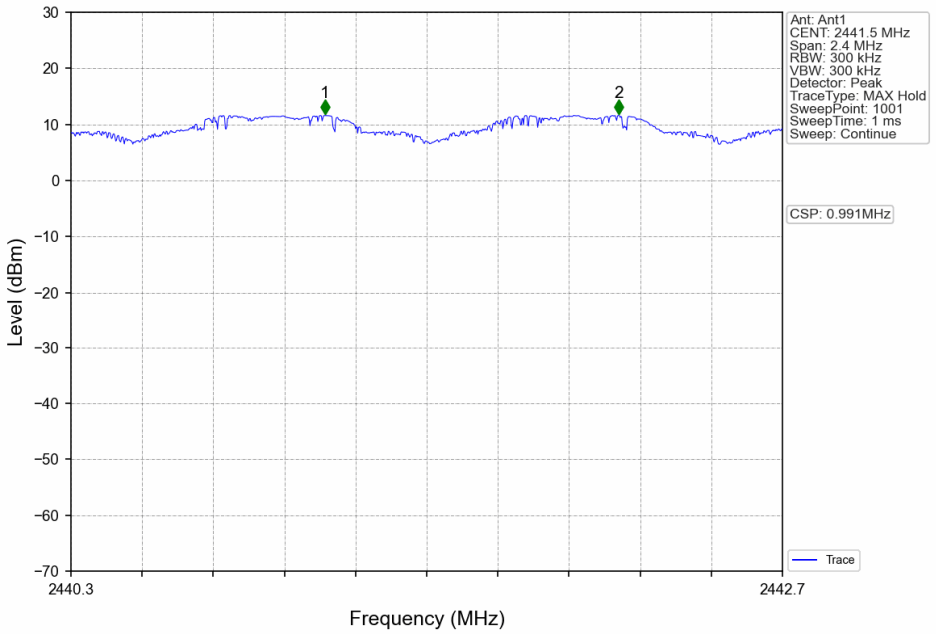
8DPSK_3DH5_HOPP_Ant1_NTNV



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4. Number of Hopping Frequencies

4.1 HoppNum

4.1.1 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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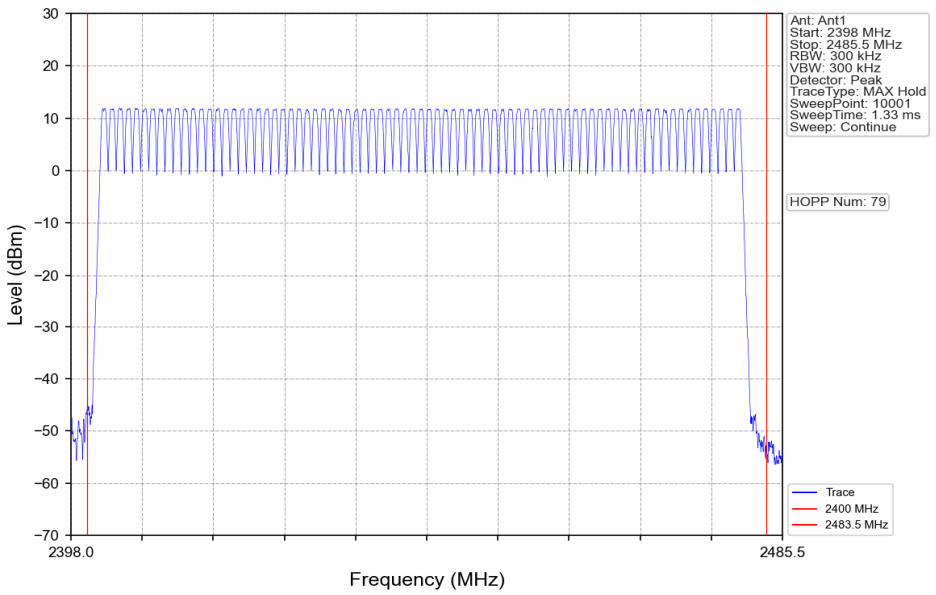
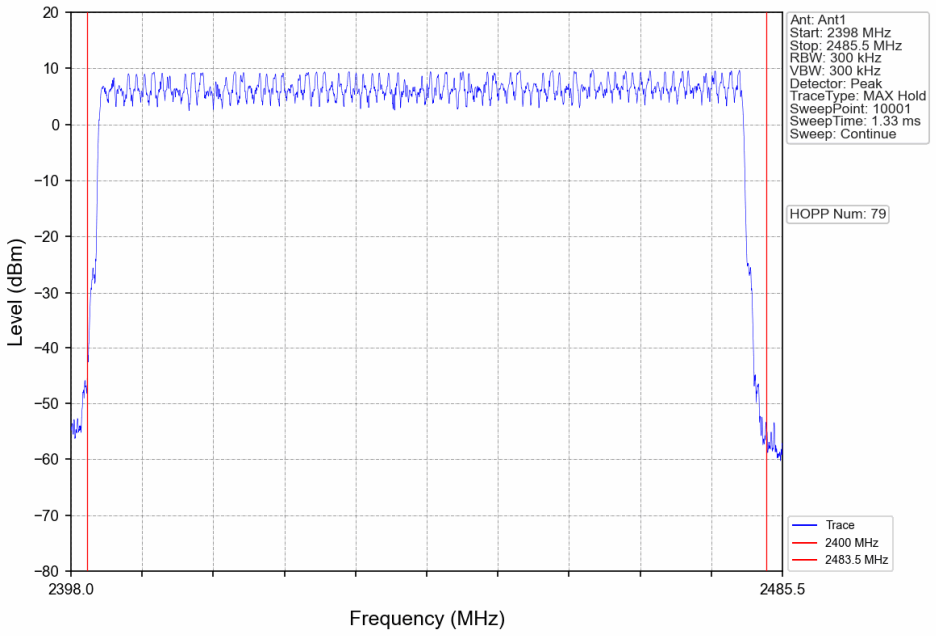
4.1.2 Test Graph

GFSK_DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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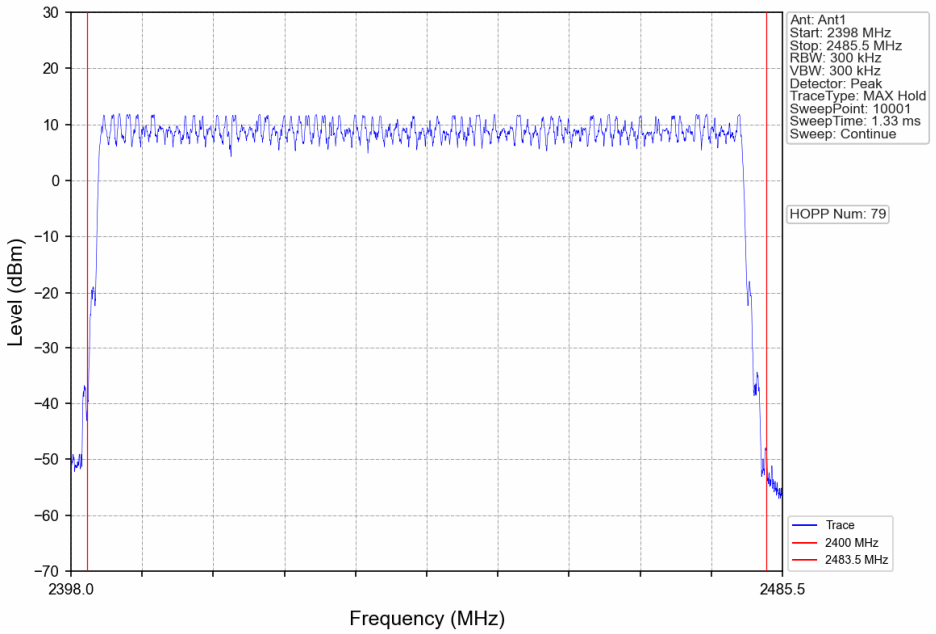
8DPSK_3DH5_HOPP_Ant1_NTNV



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5. Time of Occupancy (Dwell Time)

5.1 Ant1

5.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.388	31.600	168	65.184	<=400	Pass
			DH3	1.650	31.600	109	179.850	<=400	Pass
			DH5	2.898	31.600	76	220.248	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.404	31.600	153	61.812	<=400	Pass
			2DH3	1.656	31.600	113	187.128	<=400	Pass
			2DH5	2.896	31.600	75	217.200	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.404	31.600	150	60.600	<=400	Pass
			3DH3	1.654	31.600	115	190.210	<=400	Pass
			3DH5	2.906	31.600	85	247.010	<=400	Pass

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5.1.2 Test Graph

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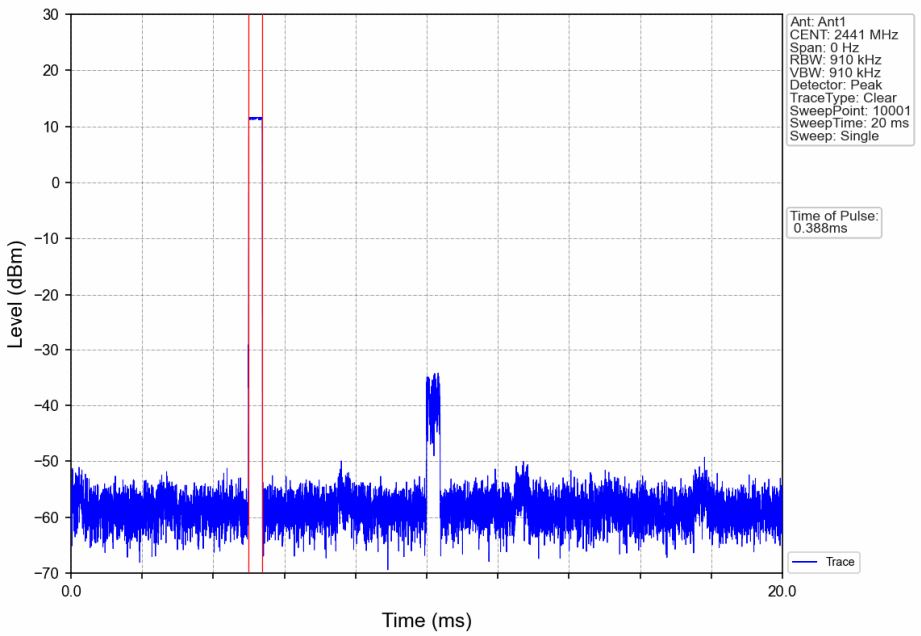

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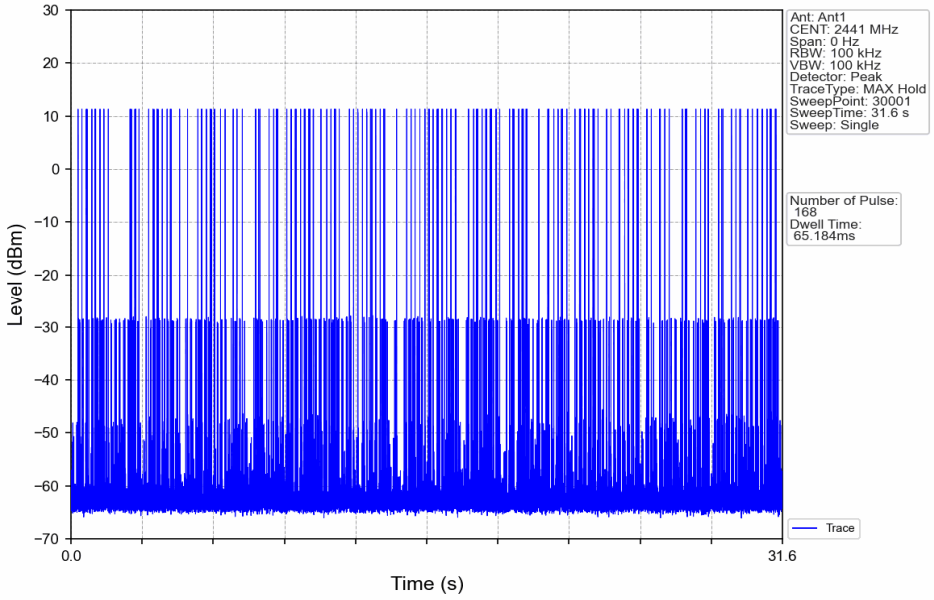

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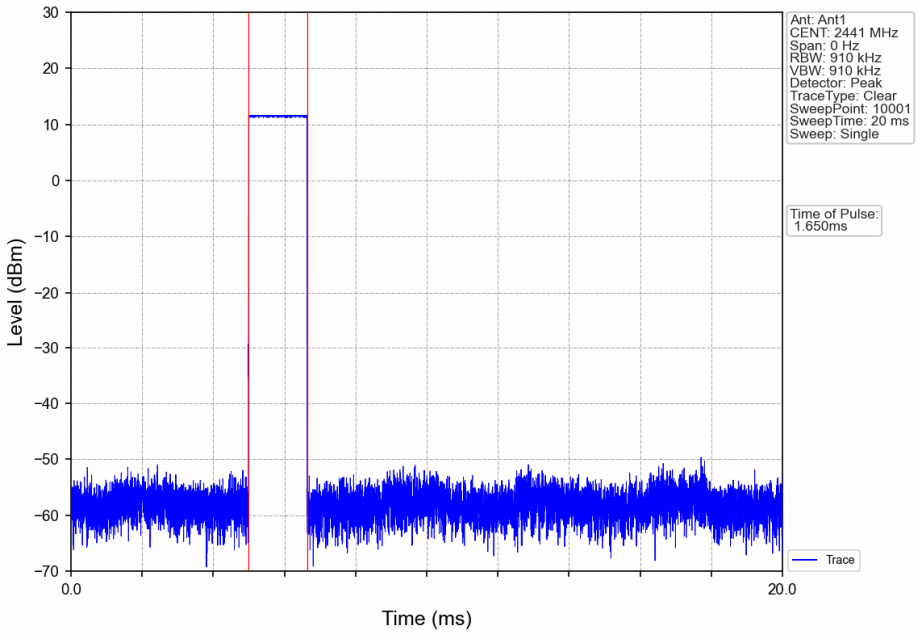
GFSK_DH3_HOPP_Ant1_NTNV



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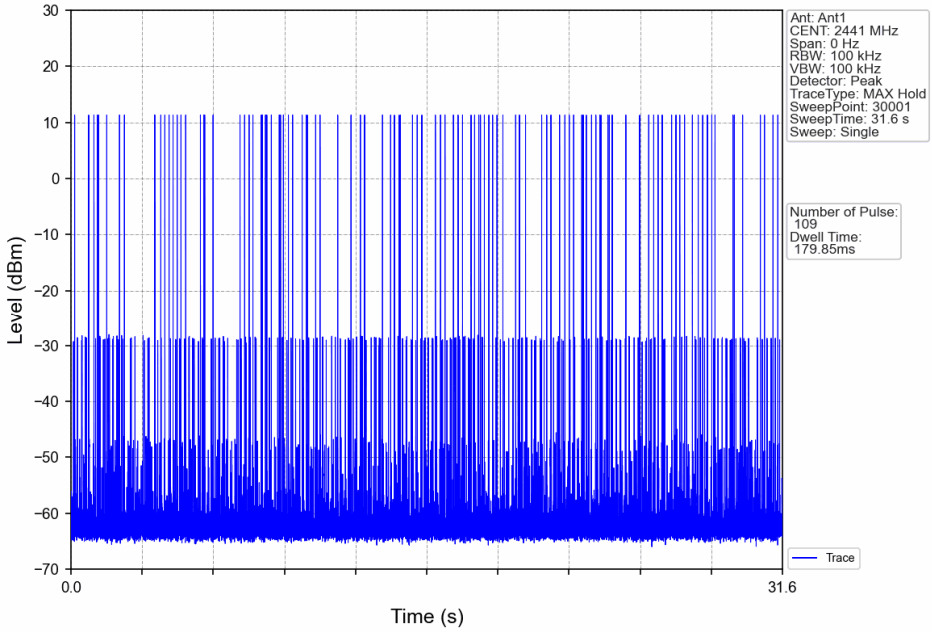

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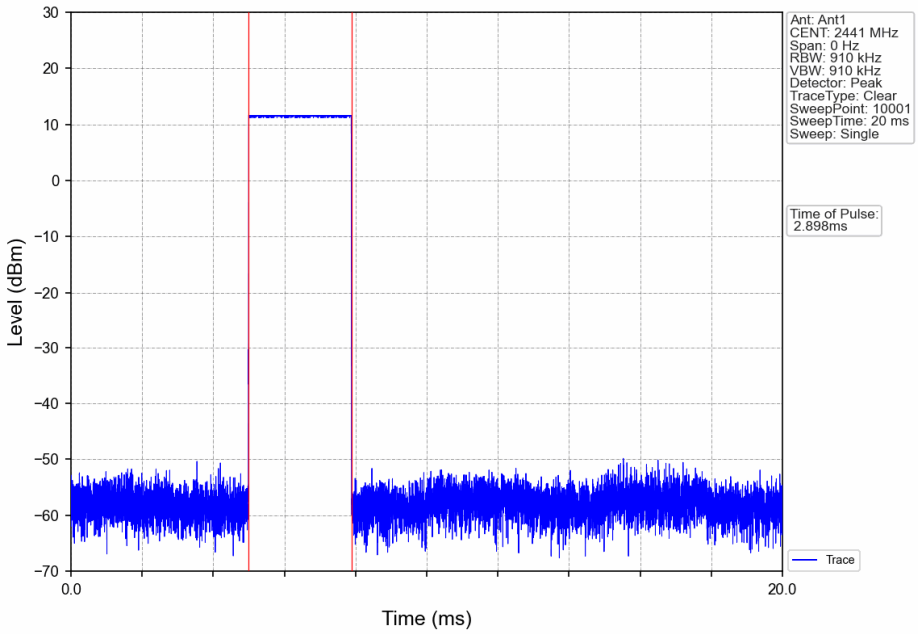

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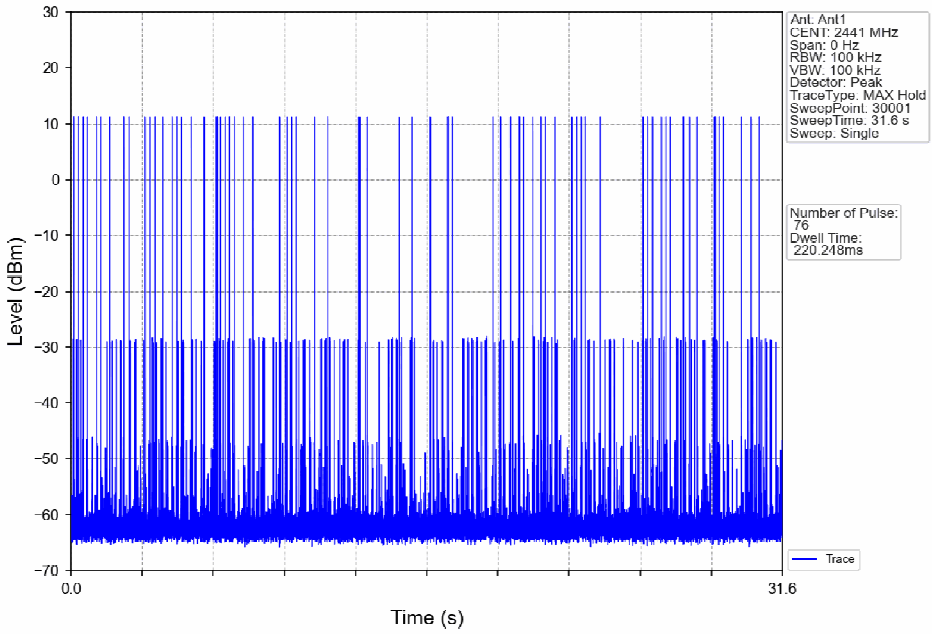

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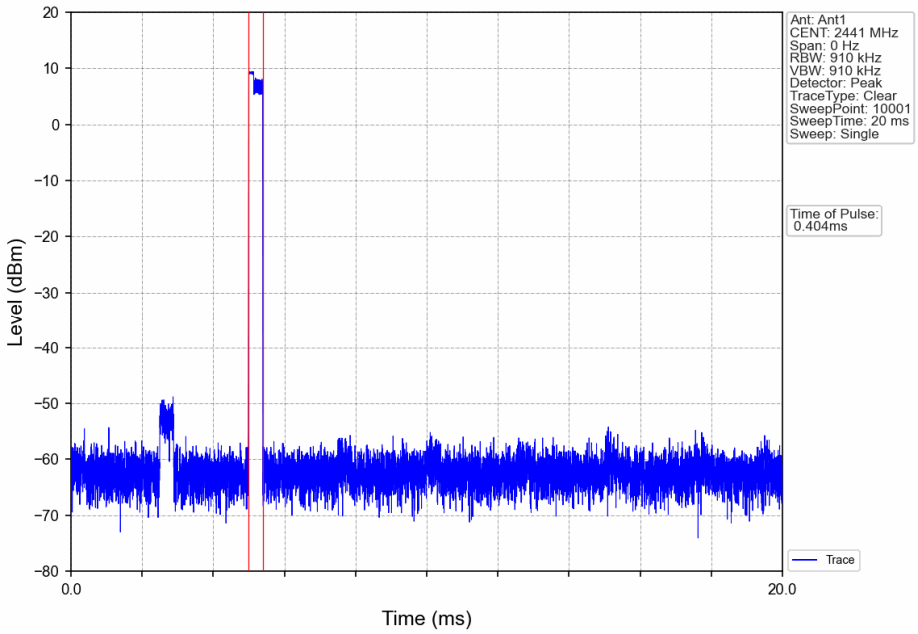

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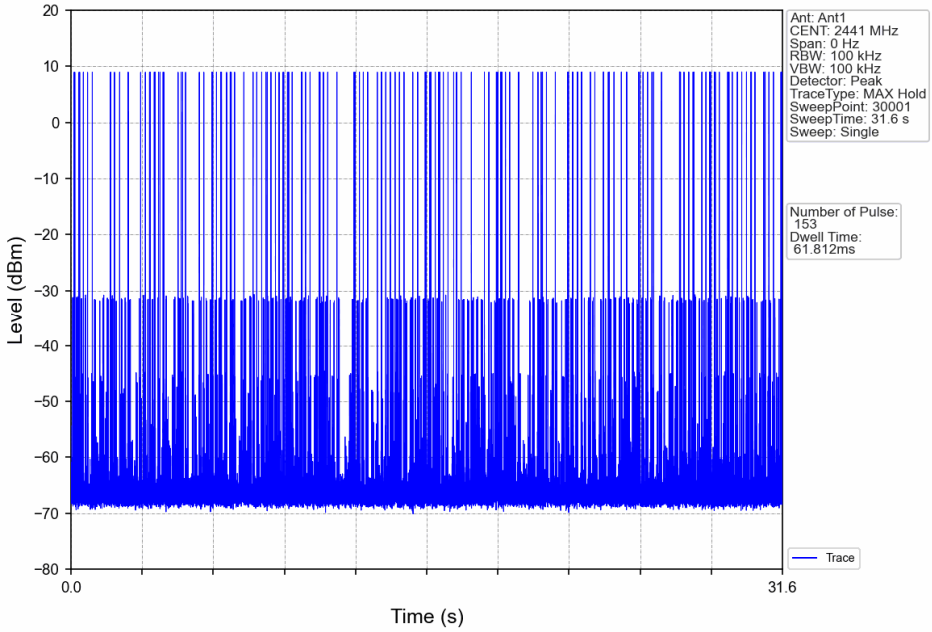

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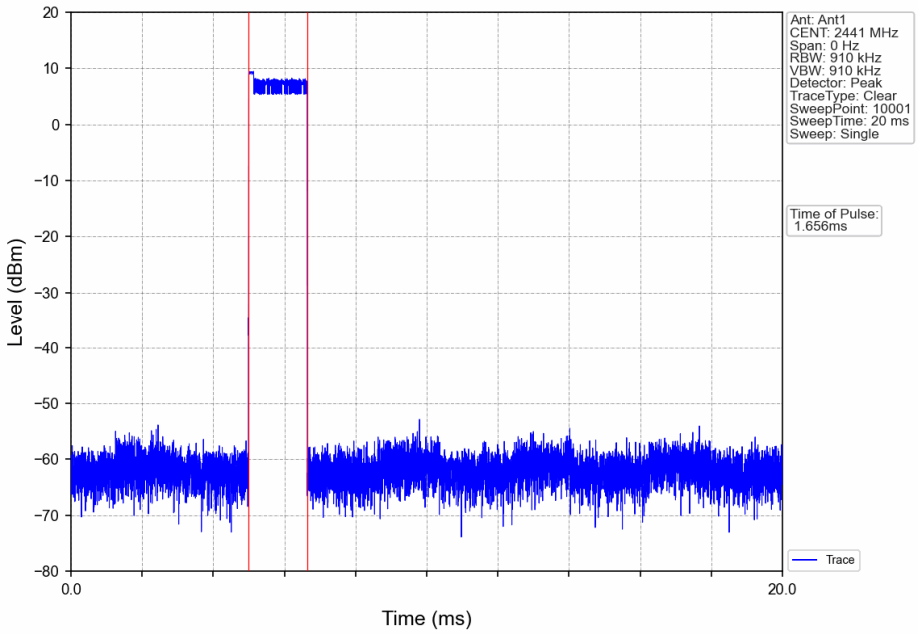

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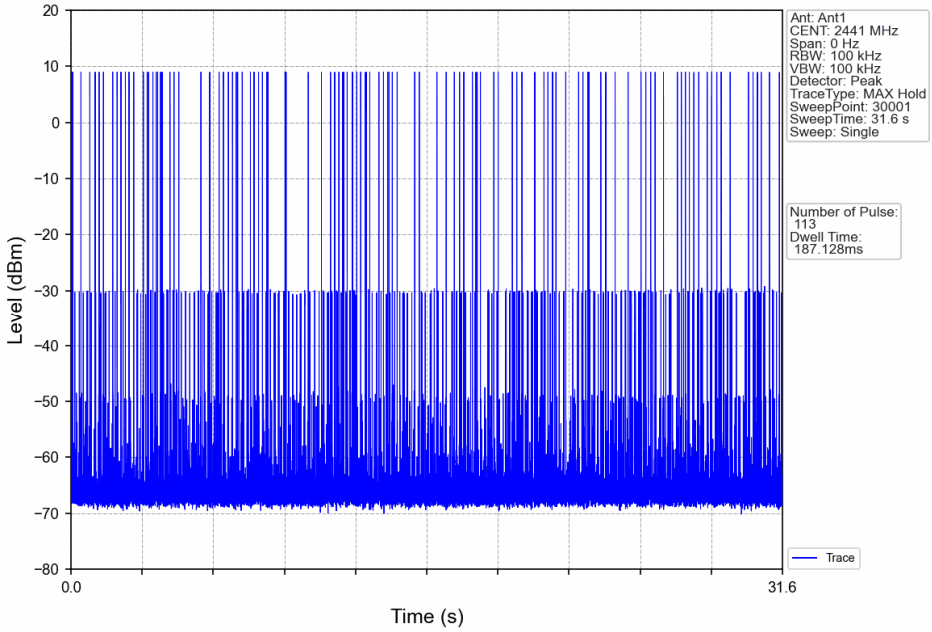

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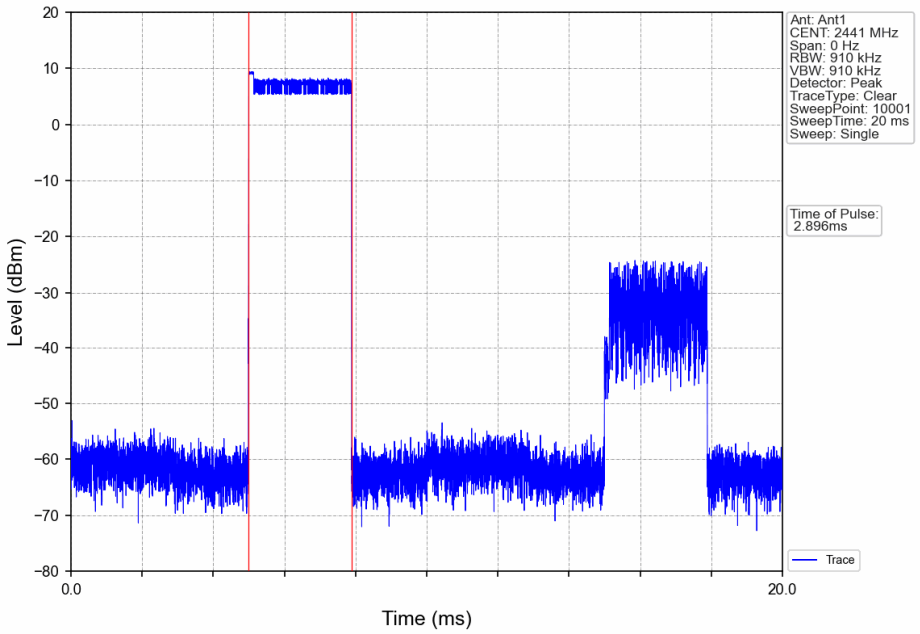
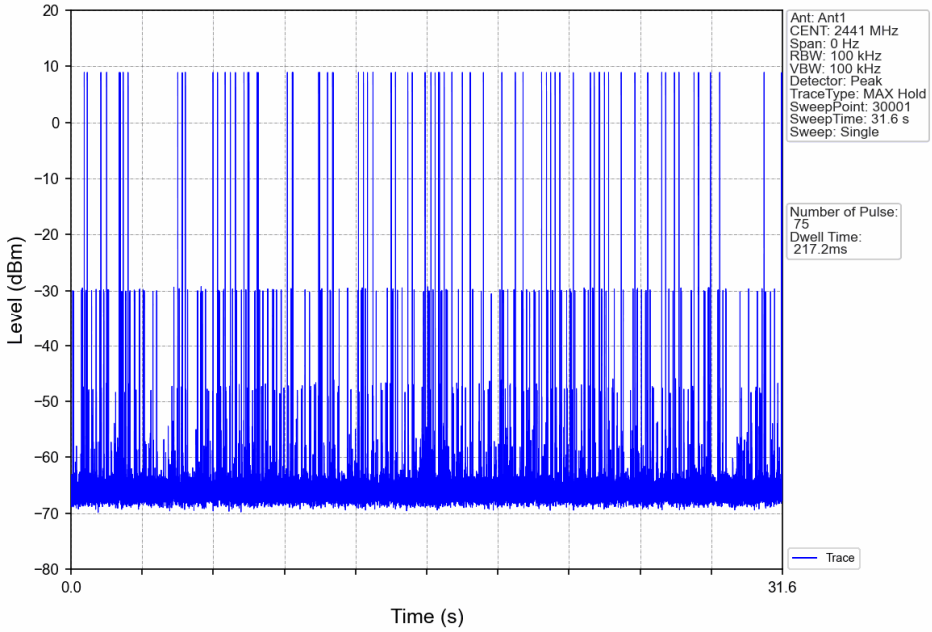
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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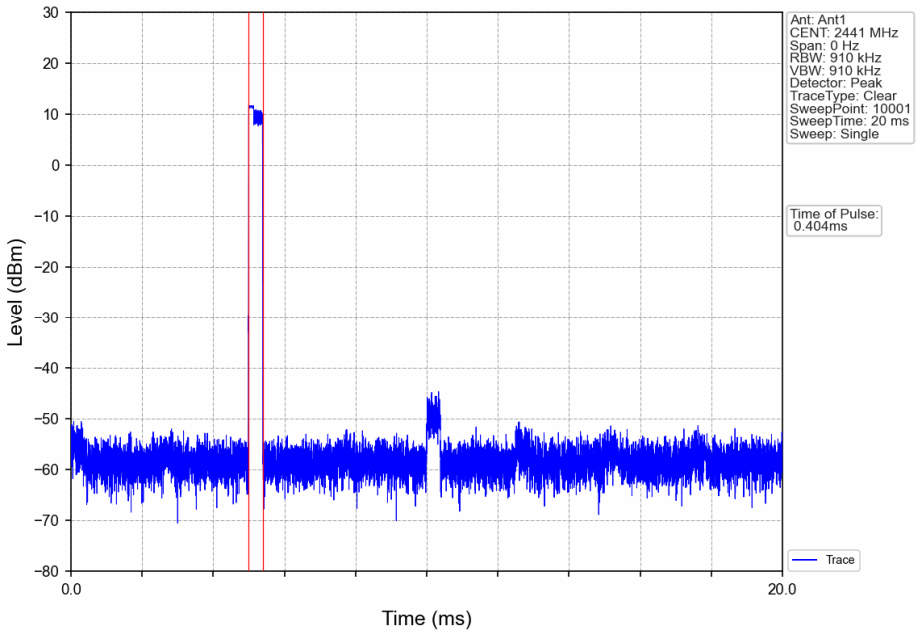
8DPSK_3DH1_HOPP_Ant1_NTNV



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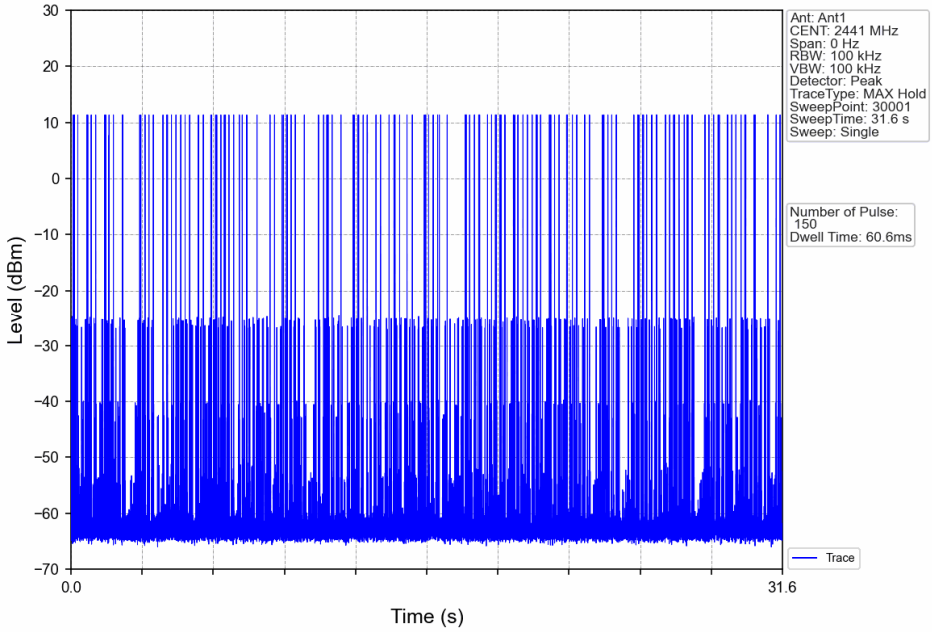

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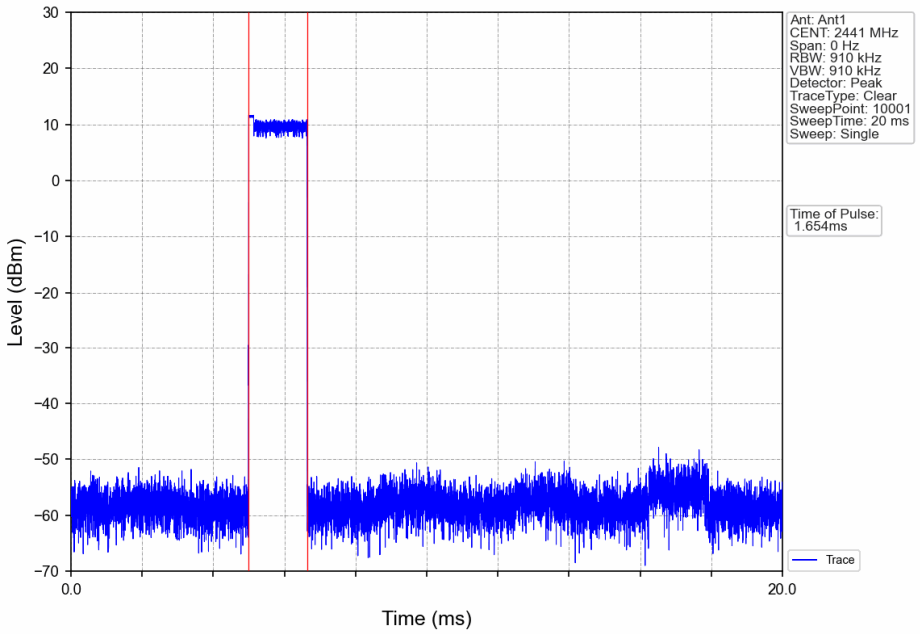
8DPSK_3DH3_HOPP_Ant1_NTNV



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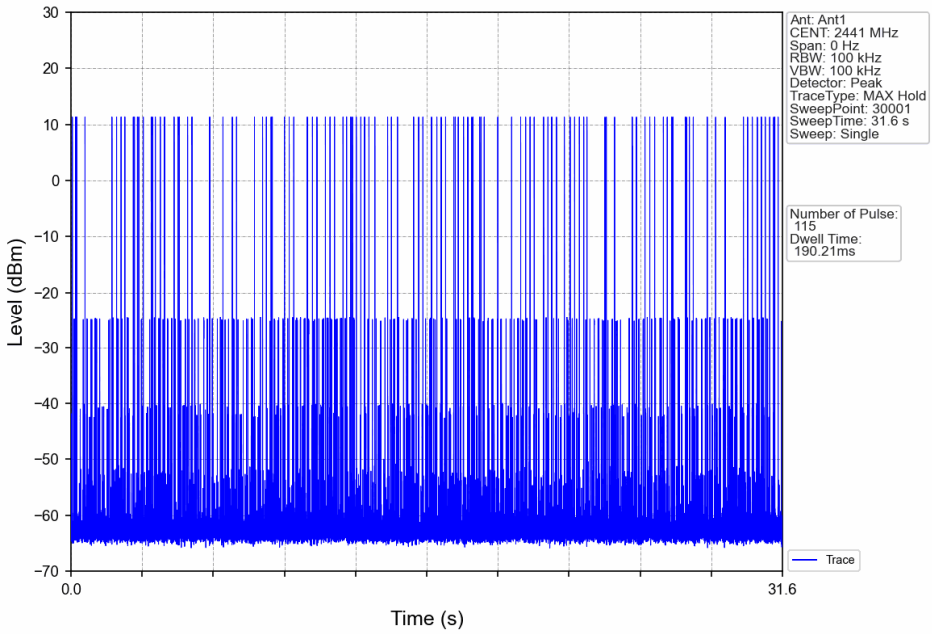

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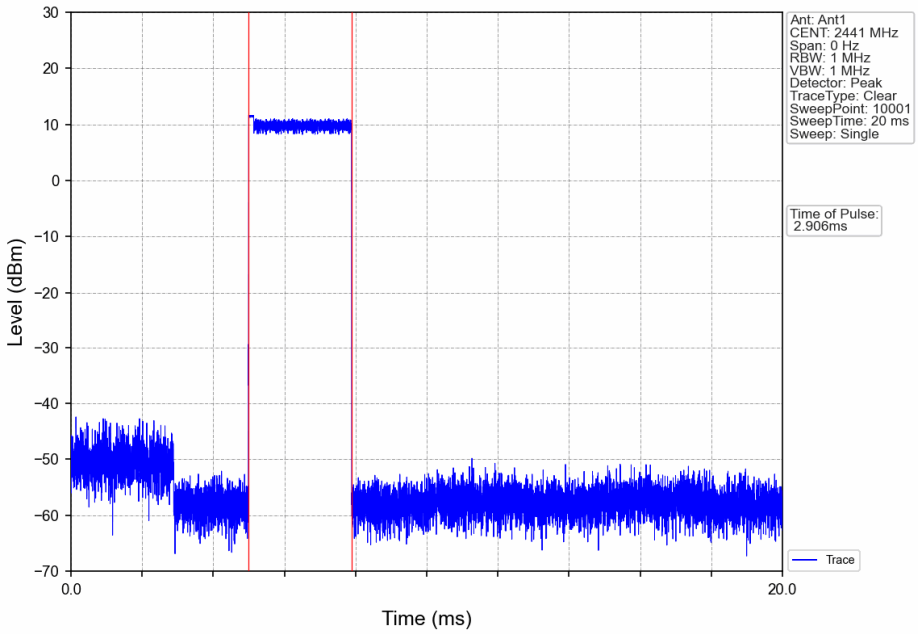
8DPSK_3DH5_HOPP_Ant1_NTNV



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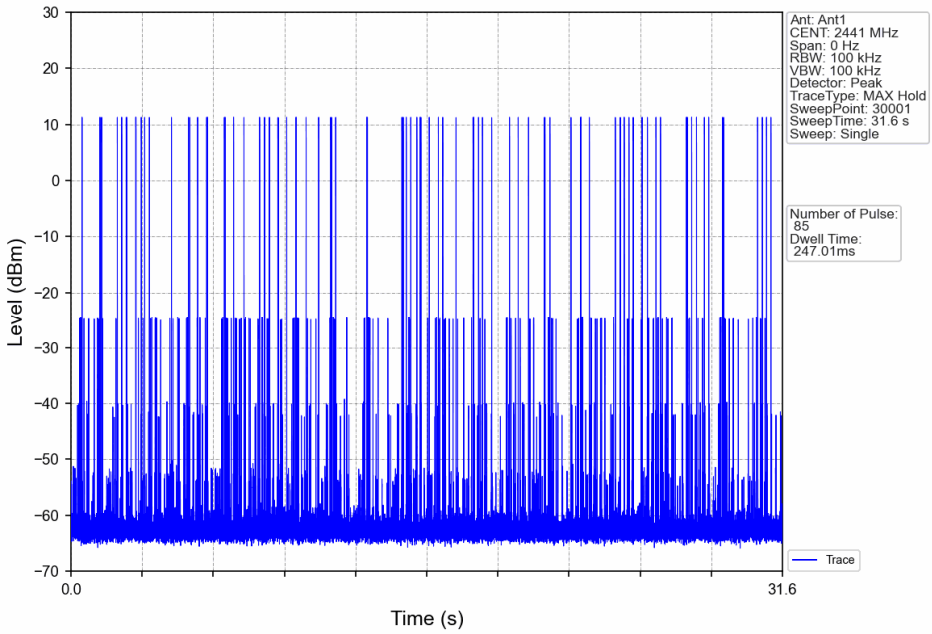

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6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Ref

6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	11.72
		2441	DH5	1	11.51
		2480	DH5	1	11.60
Pi/4DQPSK	SISO	2402	2DH5	1	11.63
		2441	2DH5	1	11.42
		2480	2DH5	1	11.46
8DPSK	SISO	2402	3DH5	1	11.70
		2441	3DH5	1	11.54
		2480	3DH5	1	11.41
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.					

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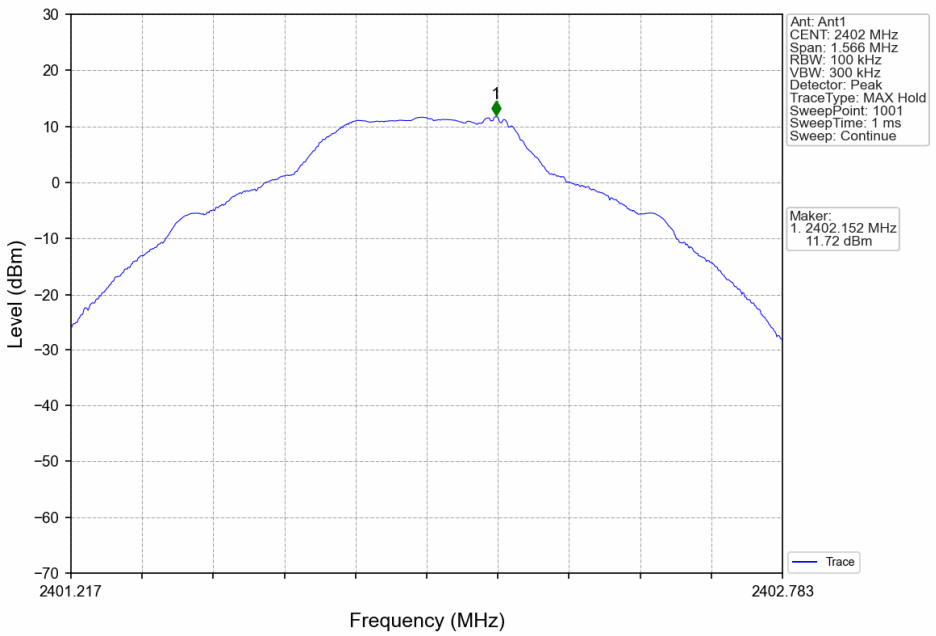
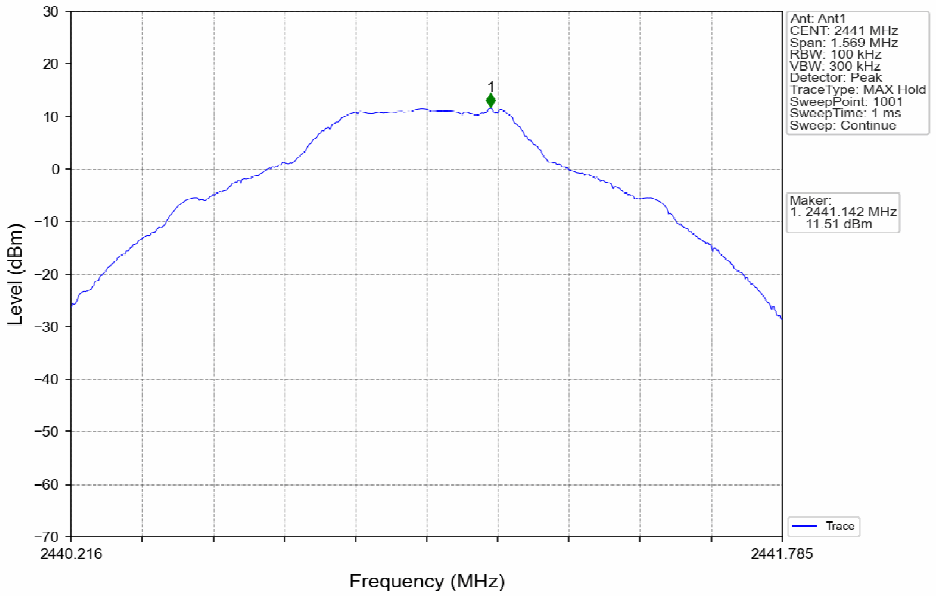
6.1.2 Test Graph

GFSK_DH5_LCH_2402MHz_Ant1_NTNV



GFSK_DH5_MCH_2441MHz_Ant1_NTNV



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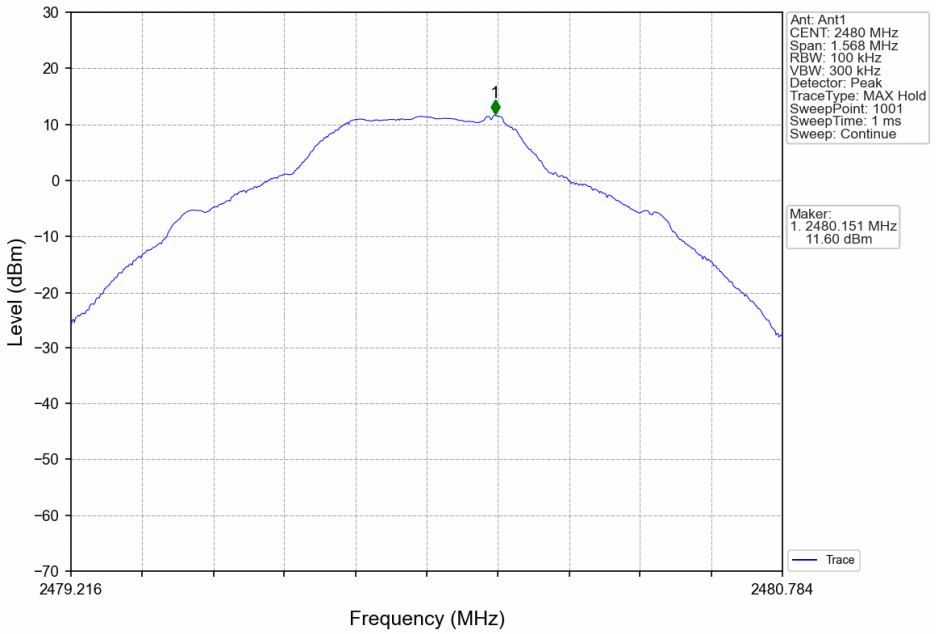
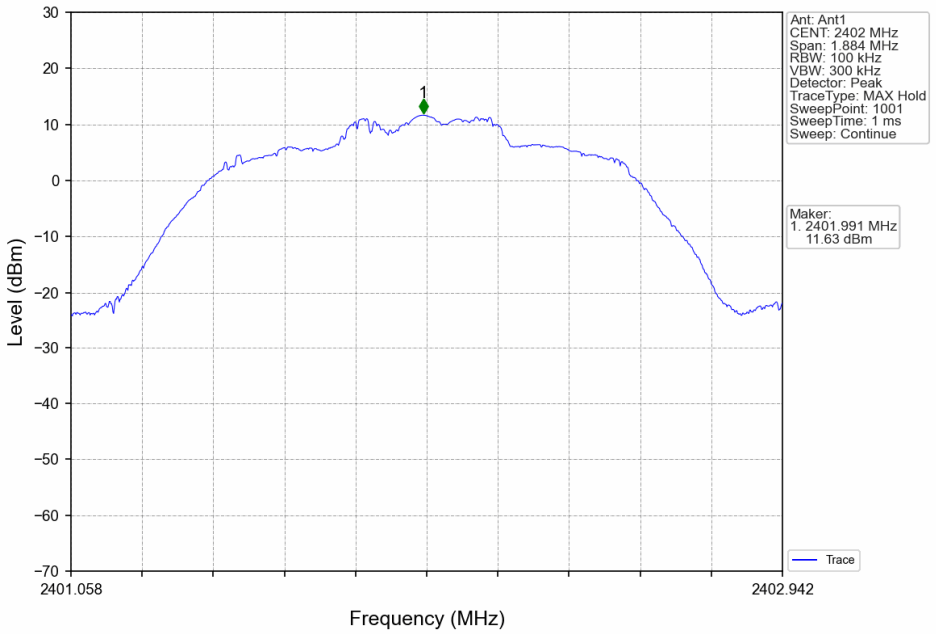
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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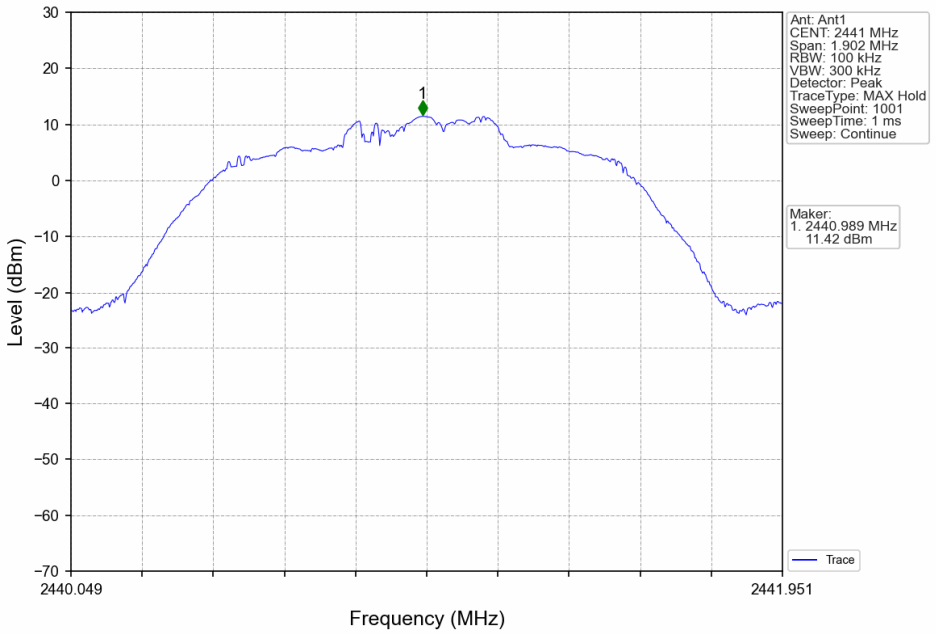
Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



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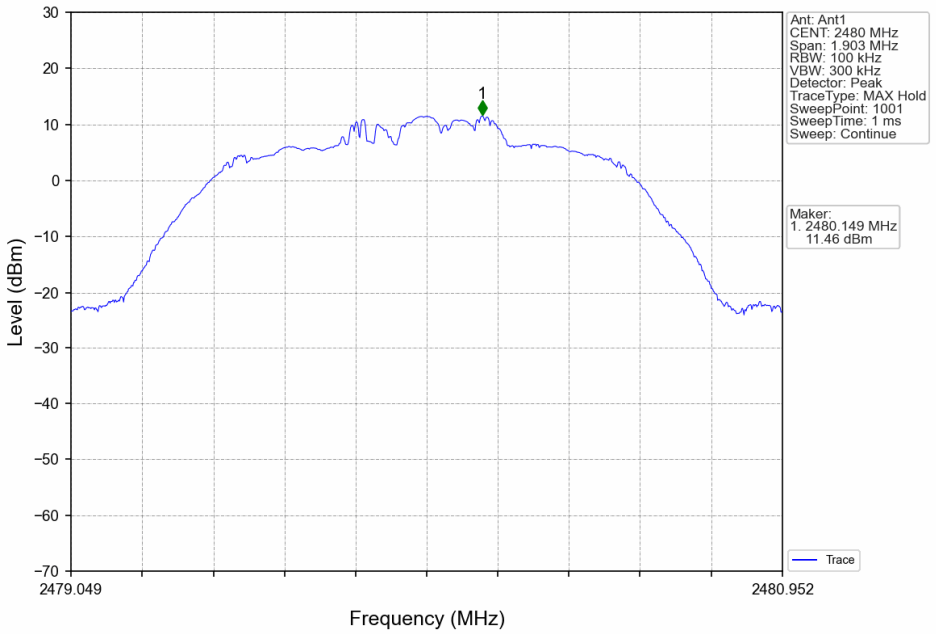

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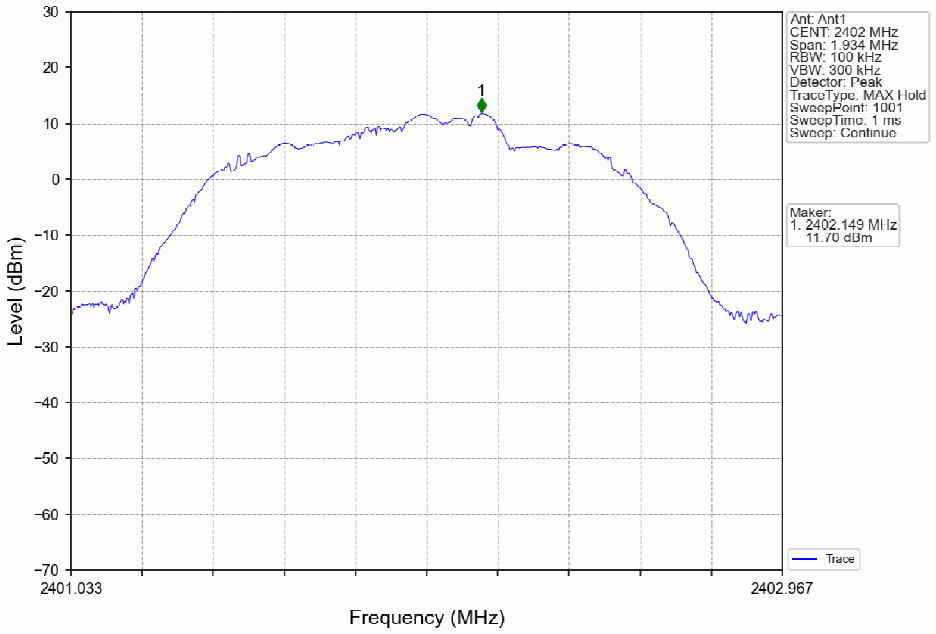
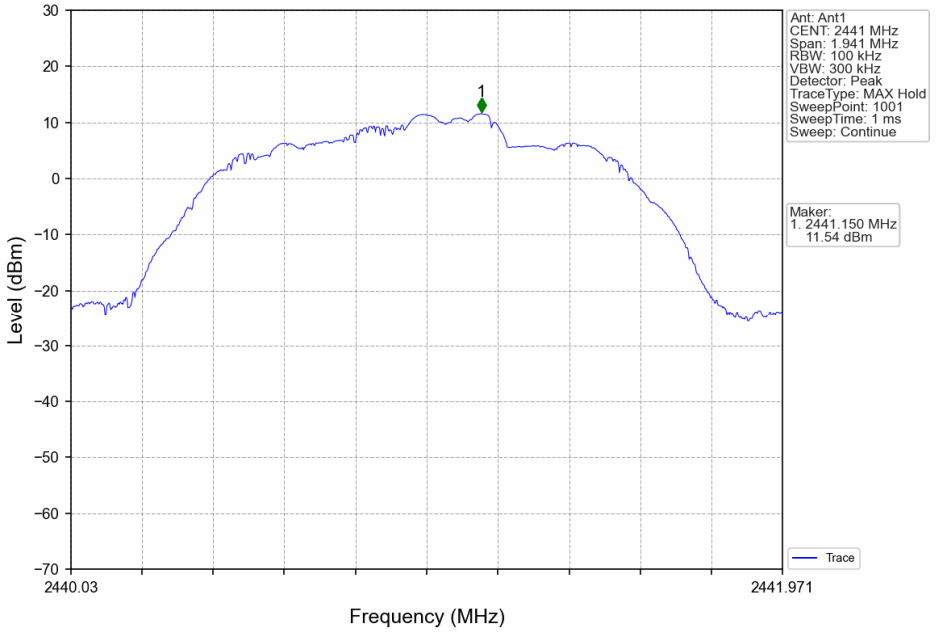
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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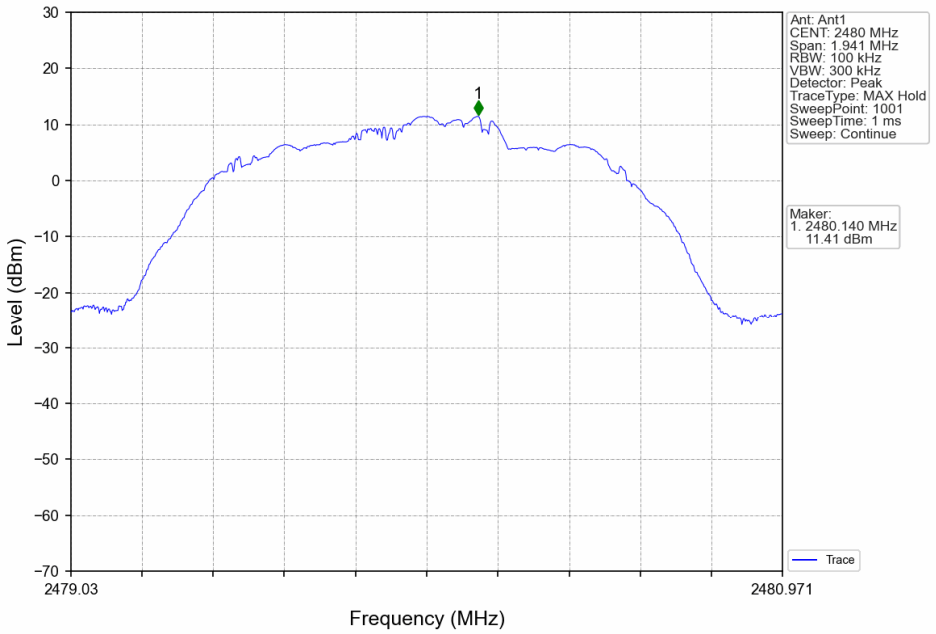
8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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6.2 CSE

6.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	11.72	-8.28	Pass
		2441	DH5	1	11.72	-8.28	Pass
		2480	DH5	1	11.72	-8.28	Pass
		HOPP	DH5	1	11.72	-8.28	Pass
					11.72	-8.28	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	11.63	-8.37	Pass
		2441	2DH5	1	11.63	-8.37	Pass
		2480	2DH5	1	11.63	-8.37	Pass
		HOPP	2DH5	1	11.63	-8.37	Pass
					11.63	-8.37	Pass
8DPSK	SISO	2402	3DH5	1	11.70	-8.30	Pass
		2441	3DH5	1	11.70	-8.30	Pass
		2480	3DH5	1	11.70	-8.30	Pass
		HOPP	3DH5	1	11.70	-8.30	Pass
					11.70	-8.30	Pass
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.							

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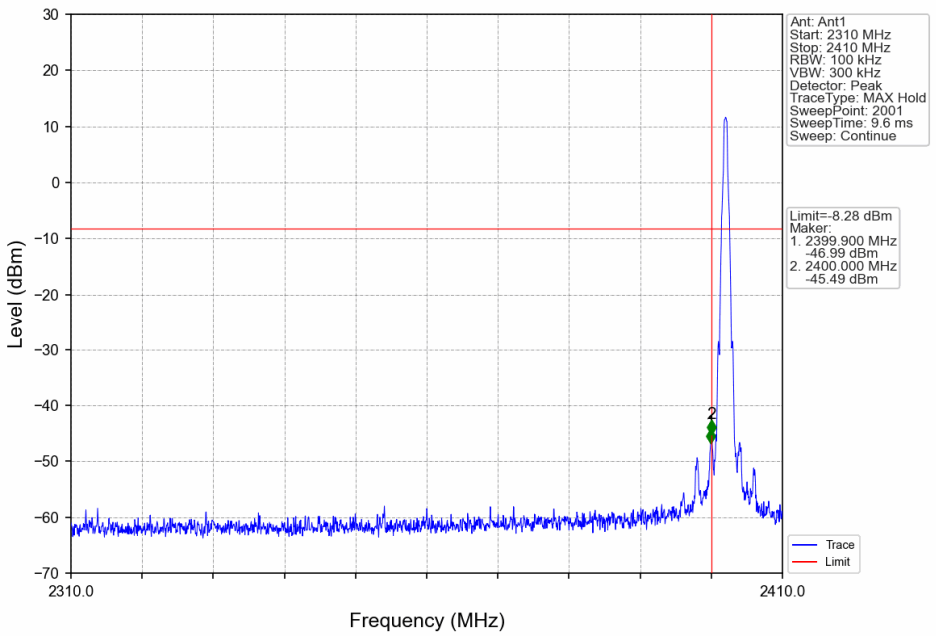
6.2.2 Test Graph

GFSK_DH5_LCH_2402MHz_Ant1_NTNV



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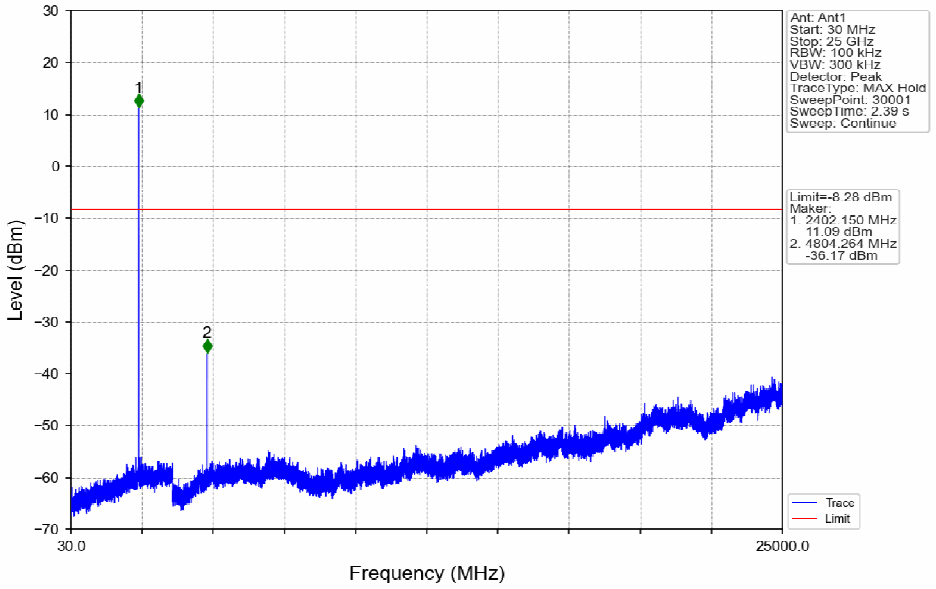

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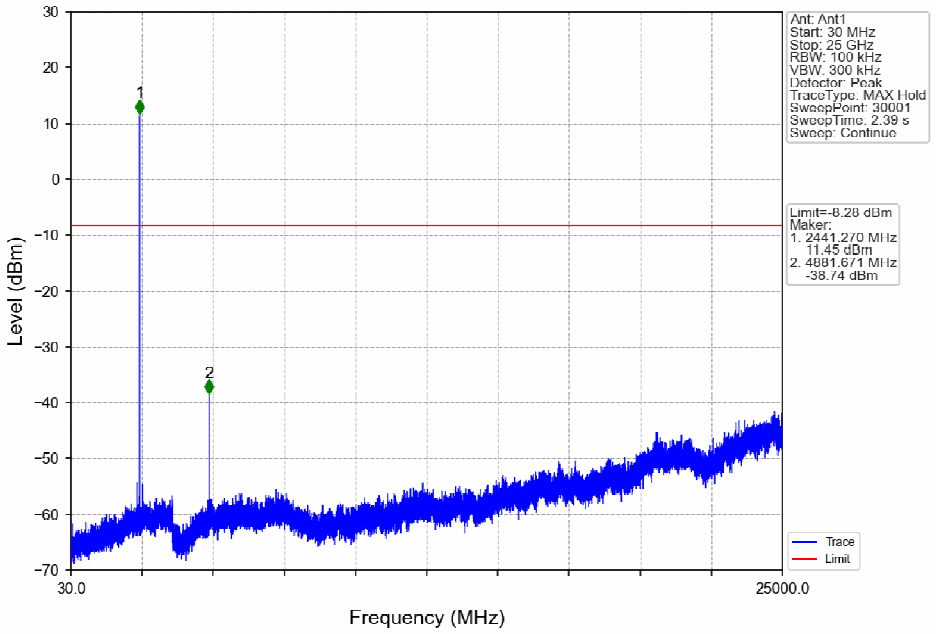
GFSK_DH5_MCH_2441MHz_Ant1_NTNV



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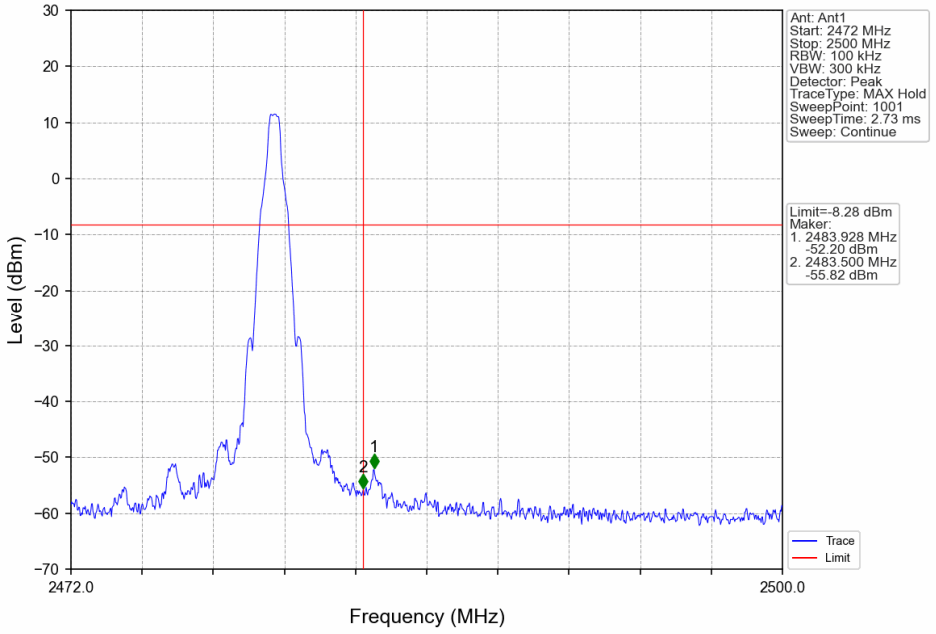

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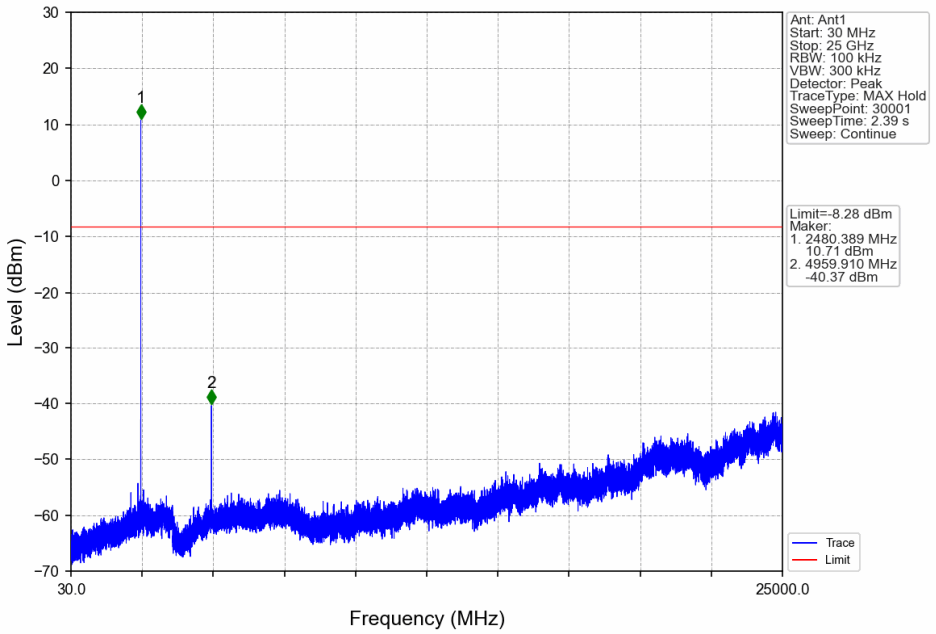
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



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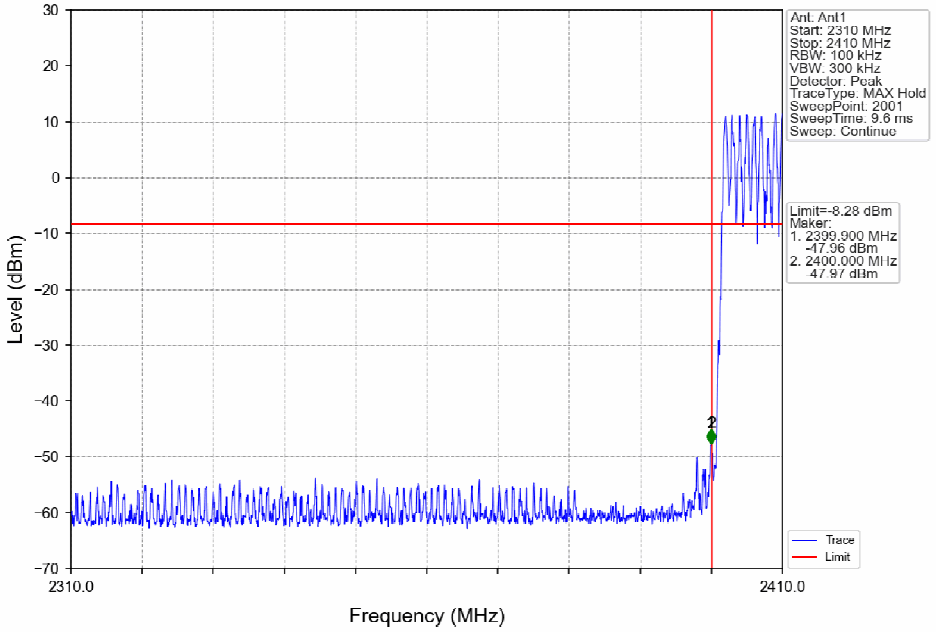

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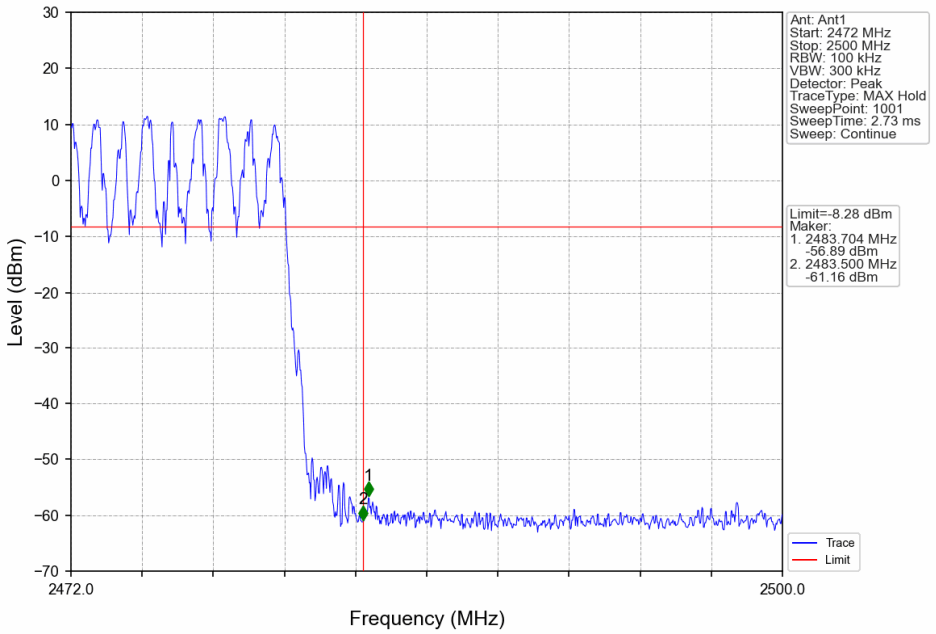
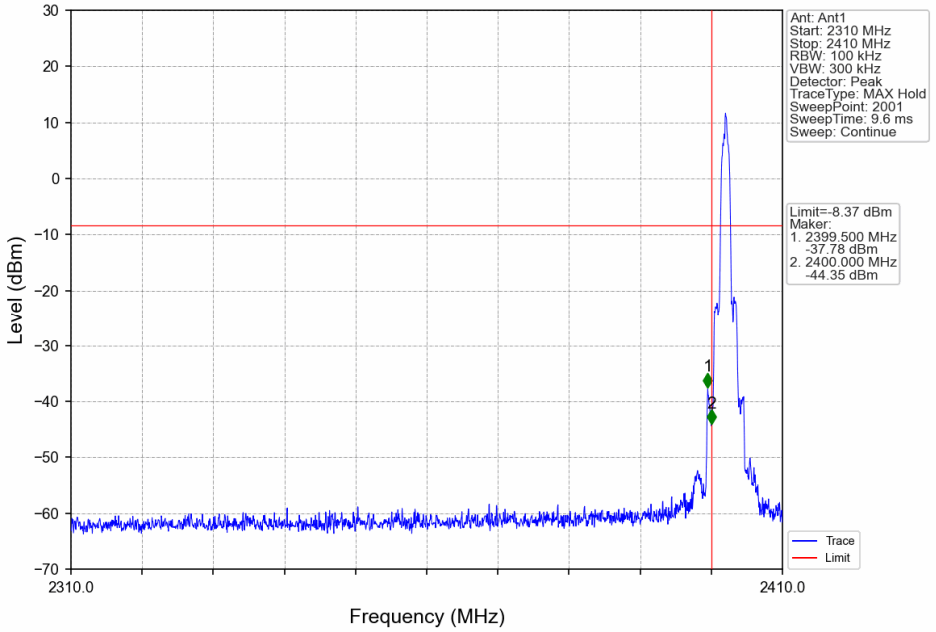
GFSK_DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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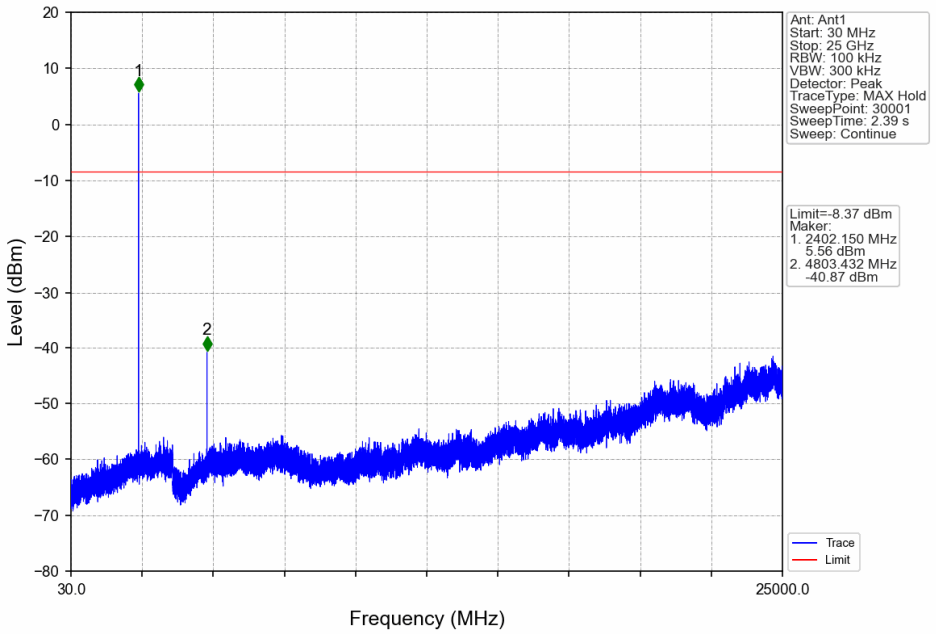
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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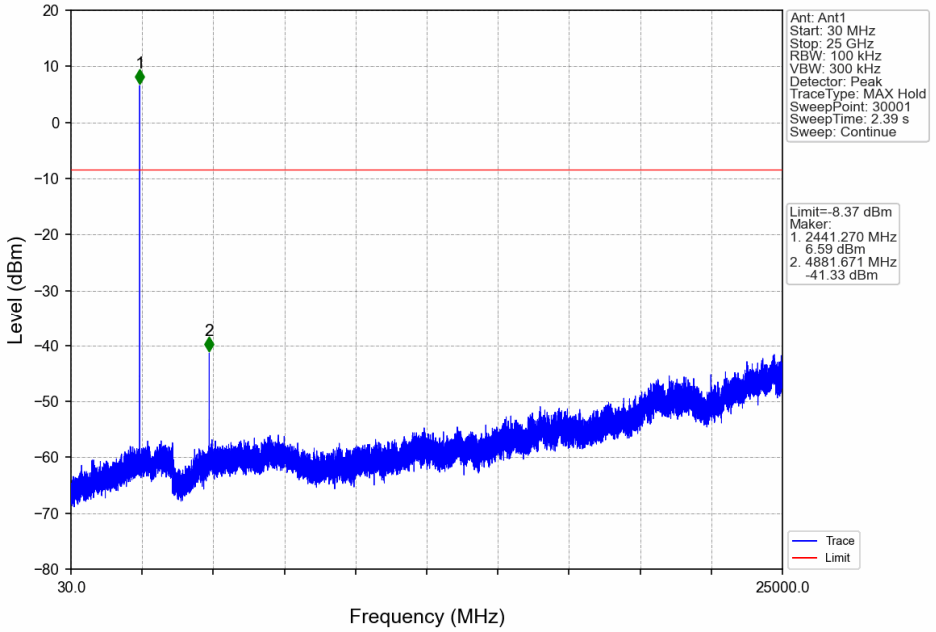

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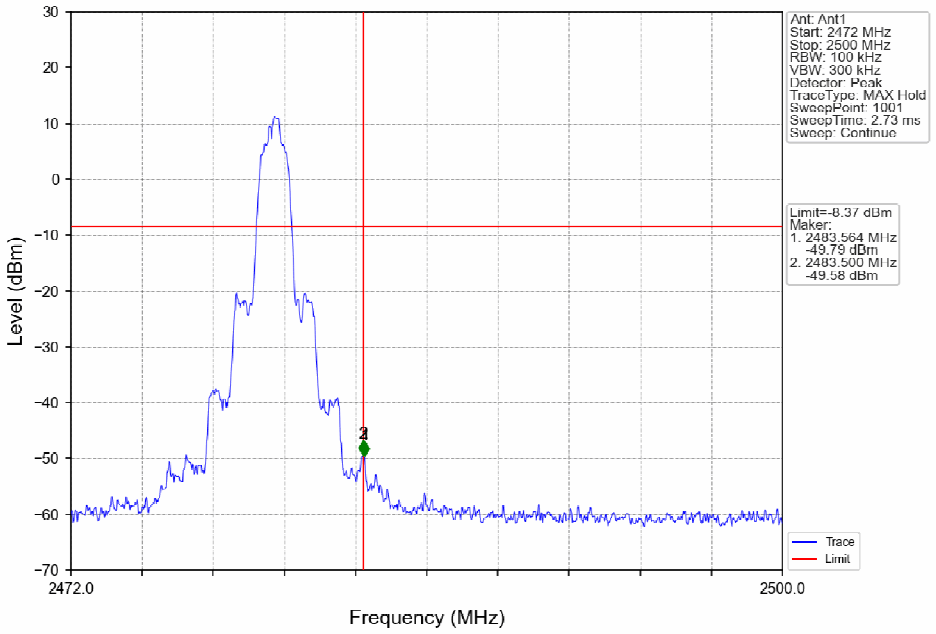
Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



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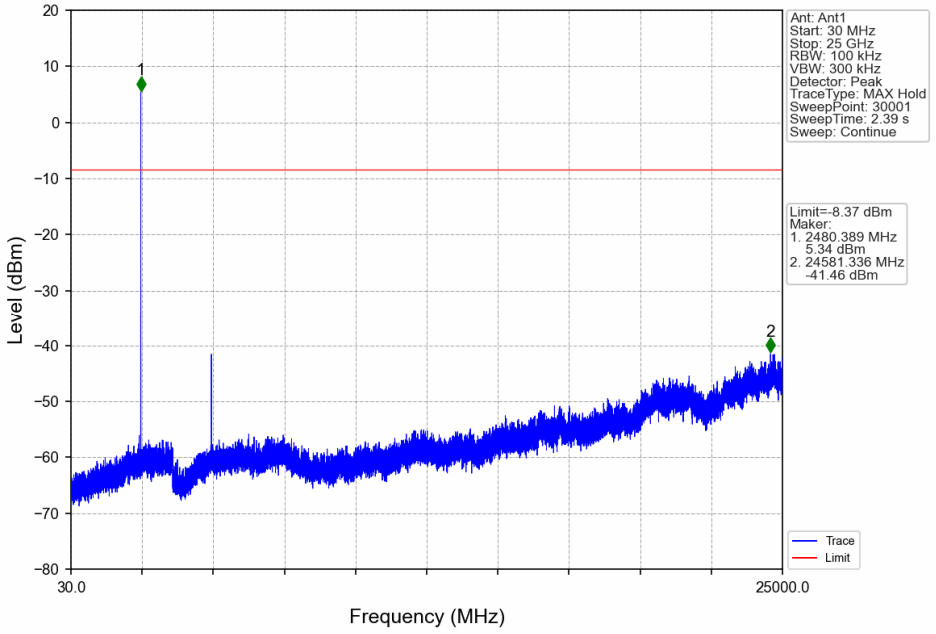

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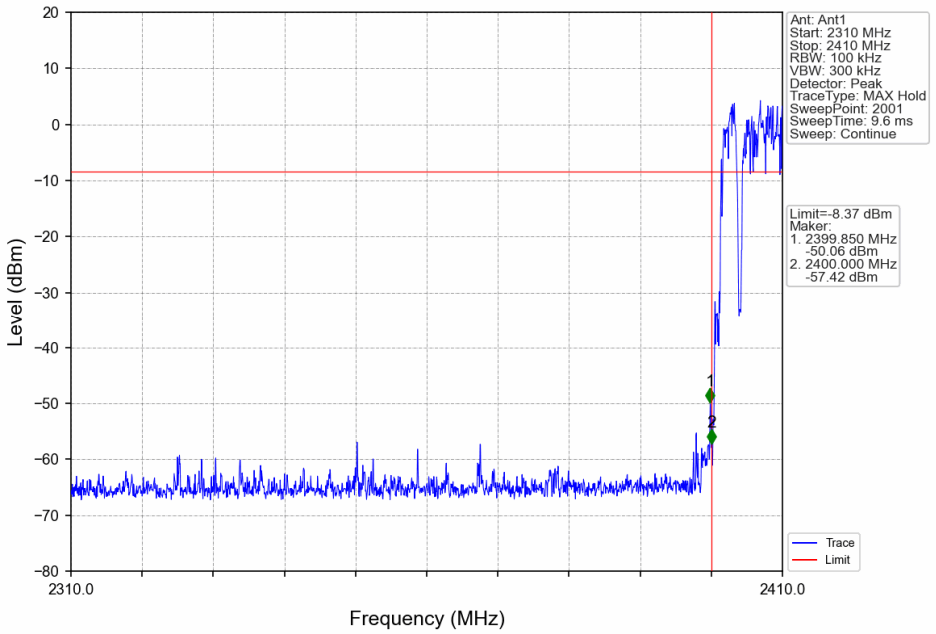
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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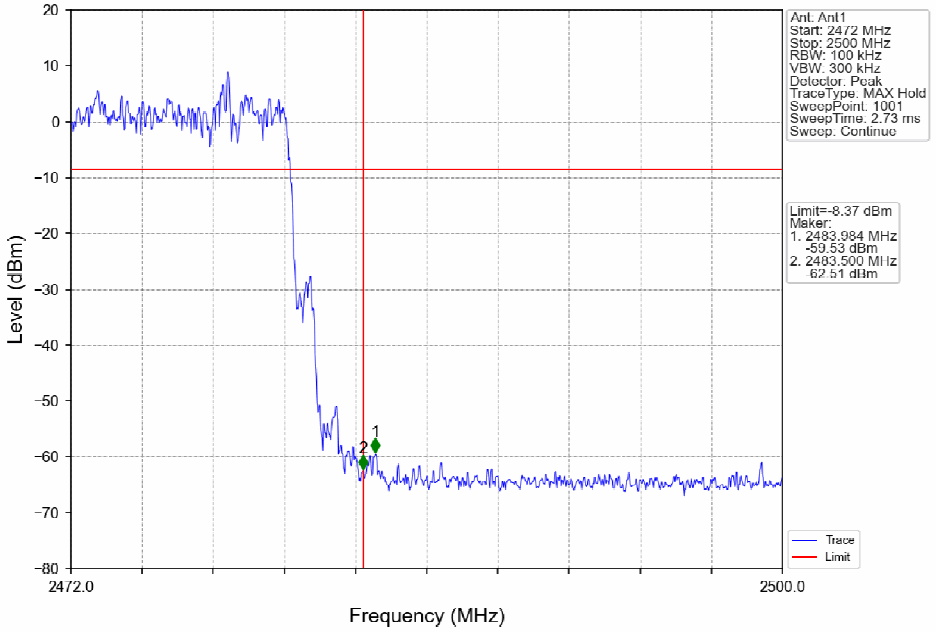

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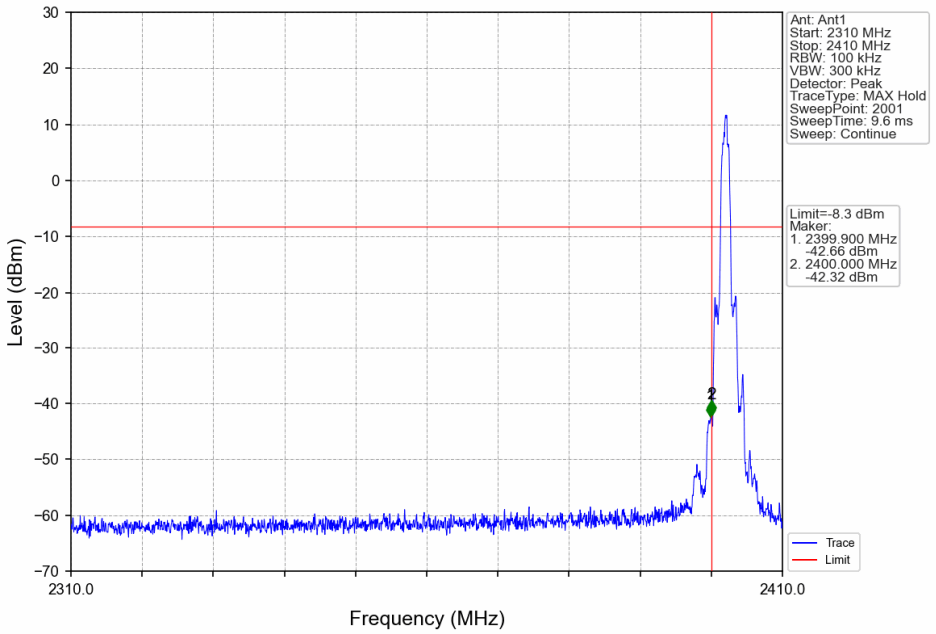
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



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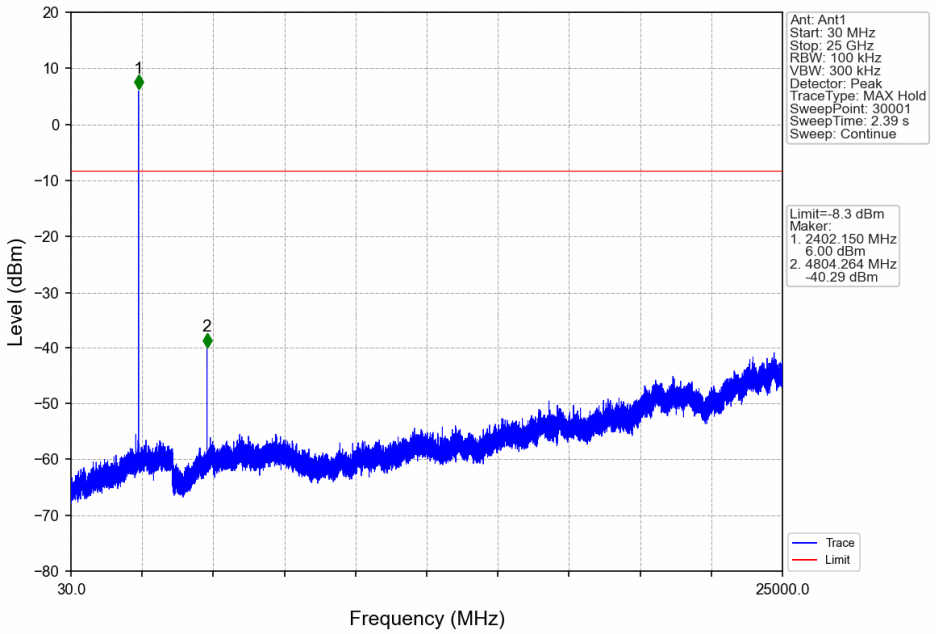

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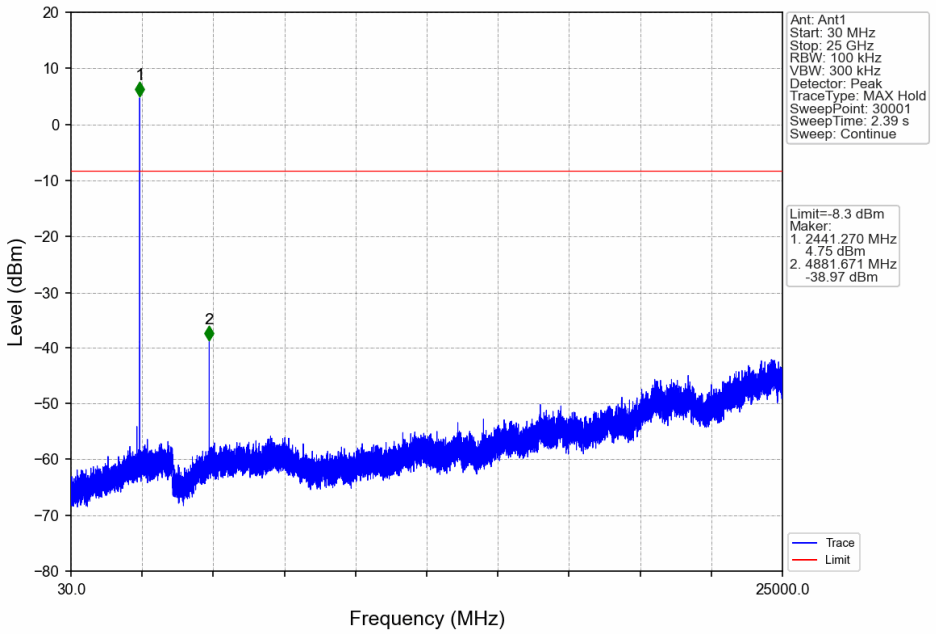
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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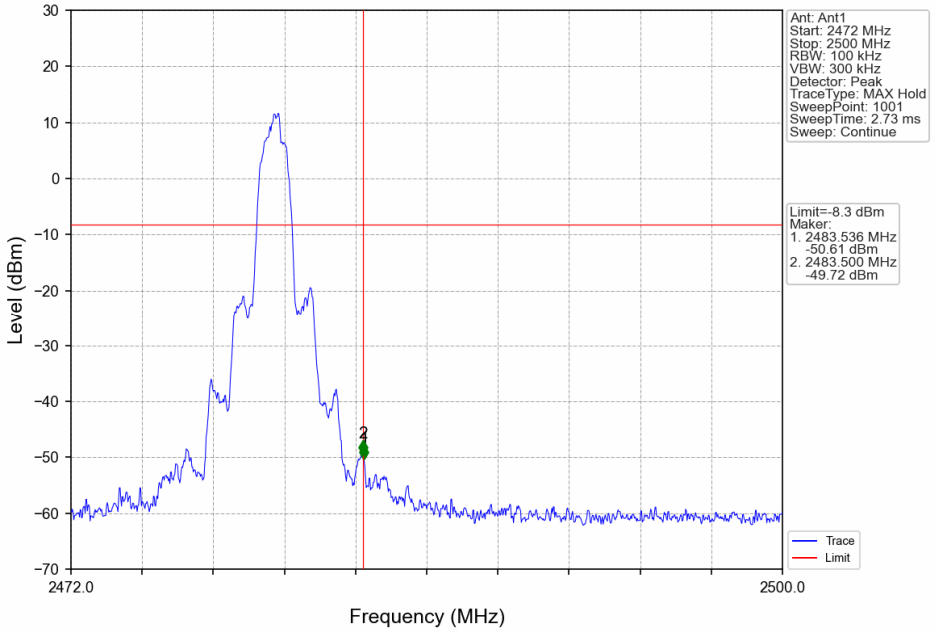

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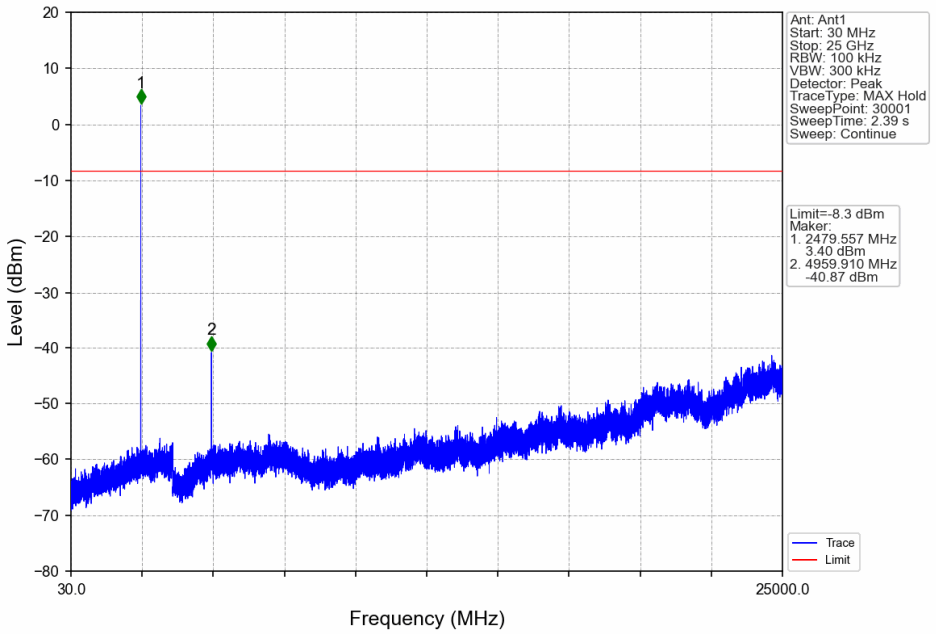

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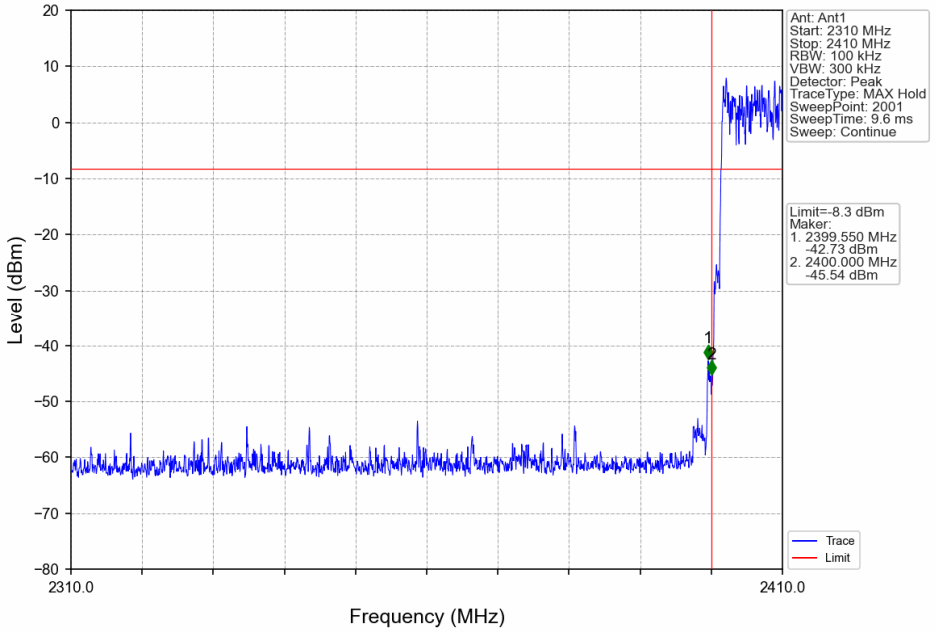

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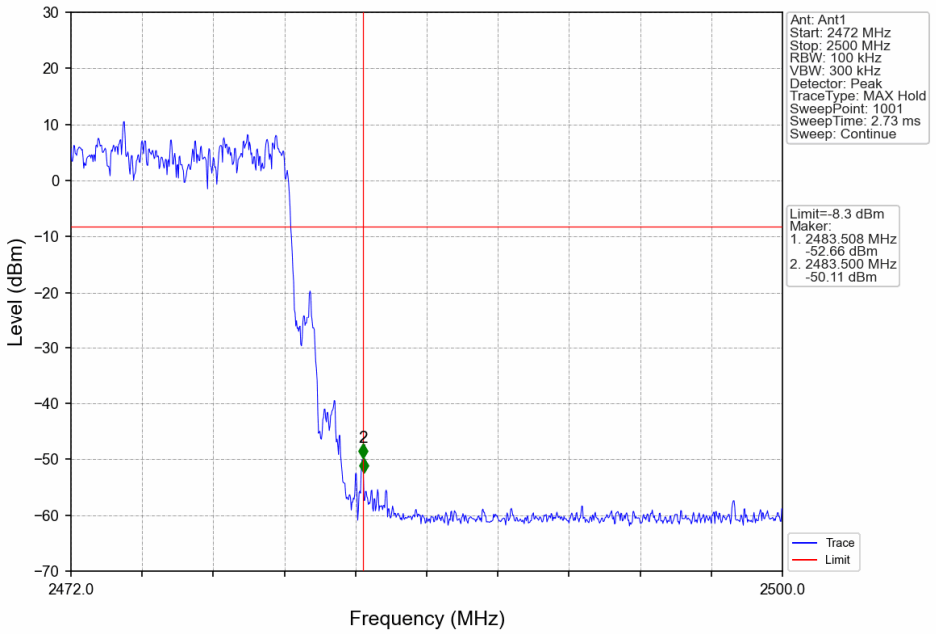

- End of the Report -

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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Laboratory.
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
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
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