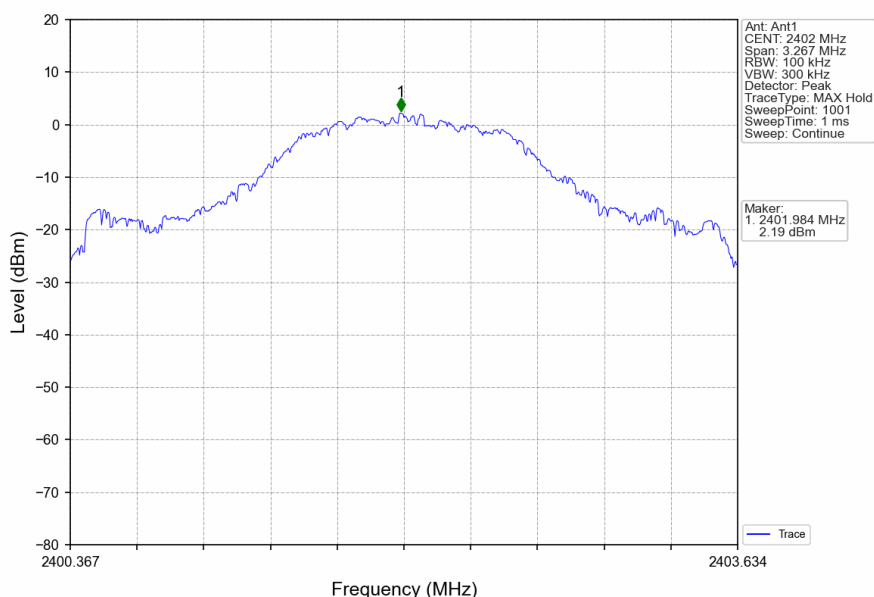
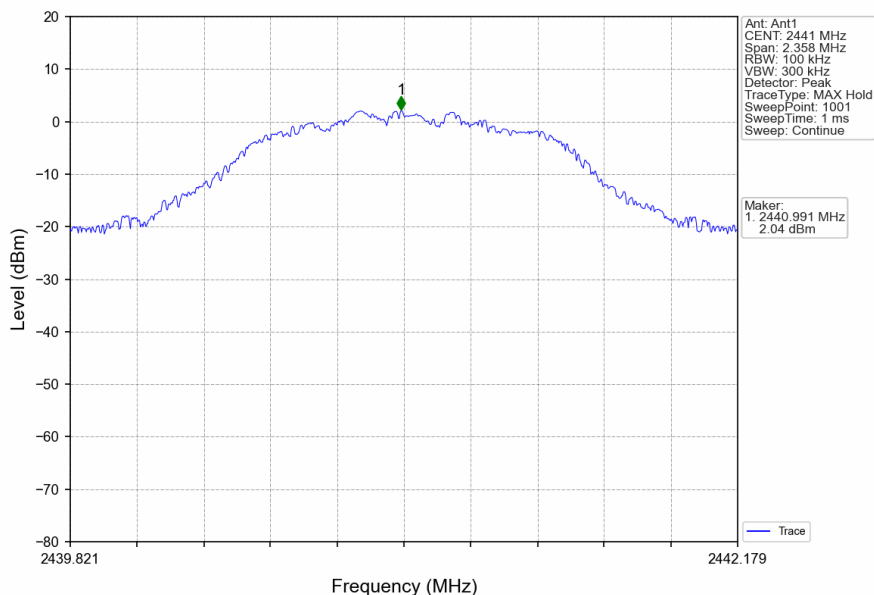


8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



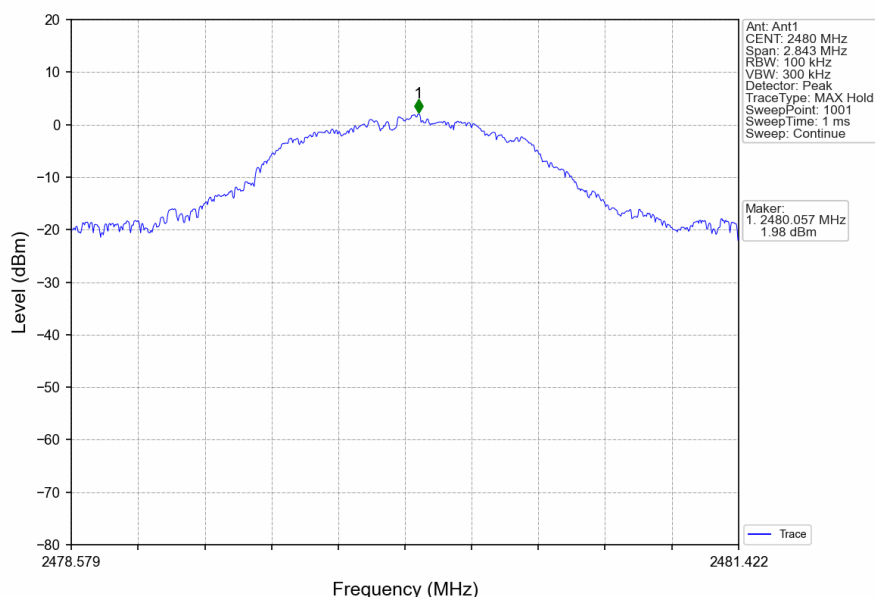
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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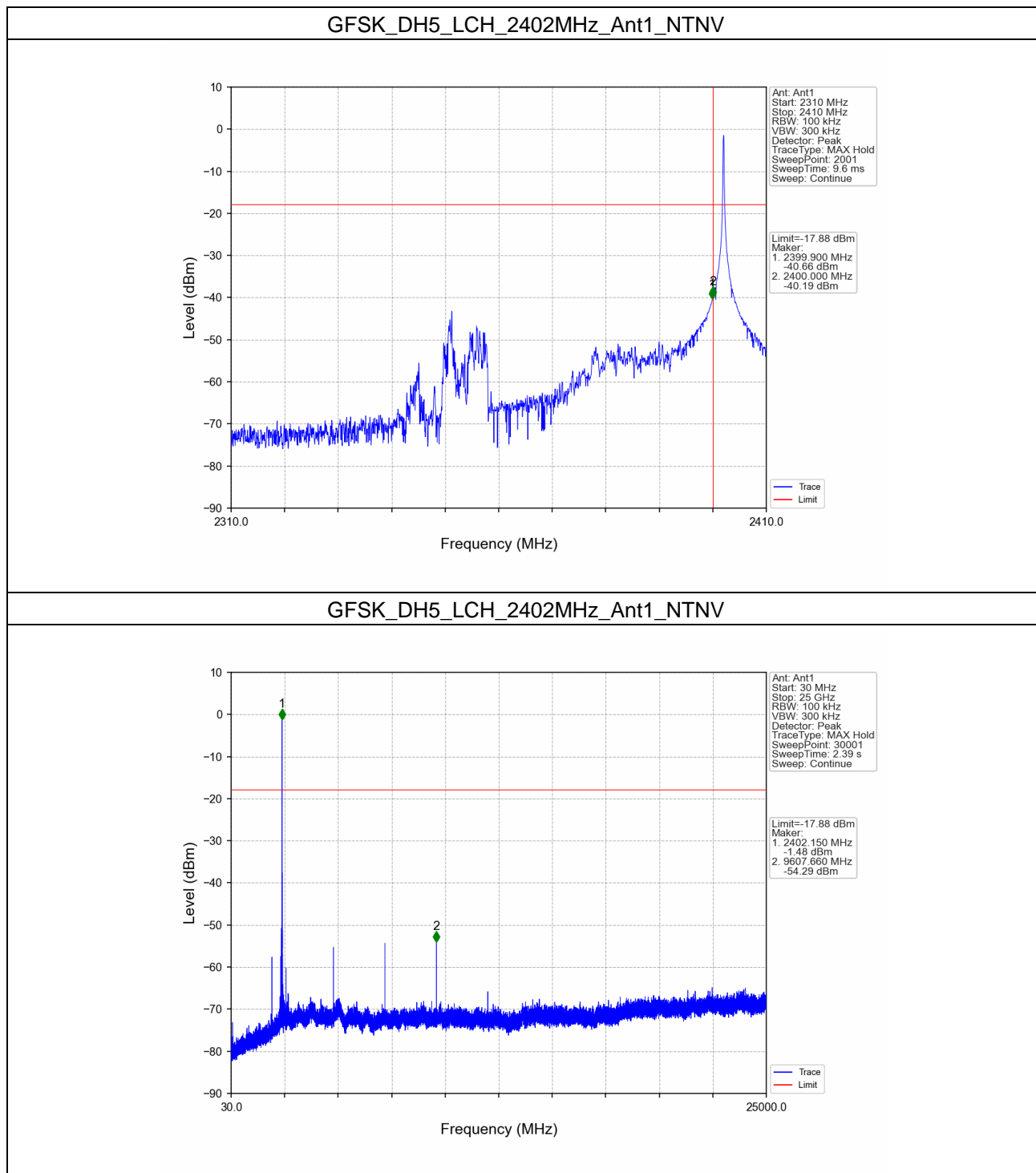
6.2 CSE and Band Edges

6.2.1 Test Result

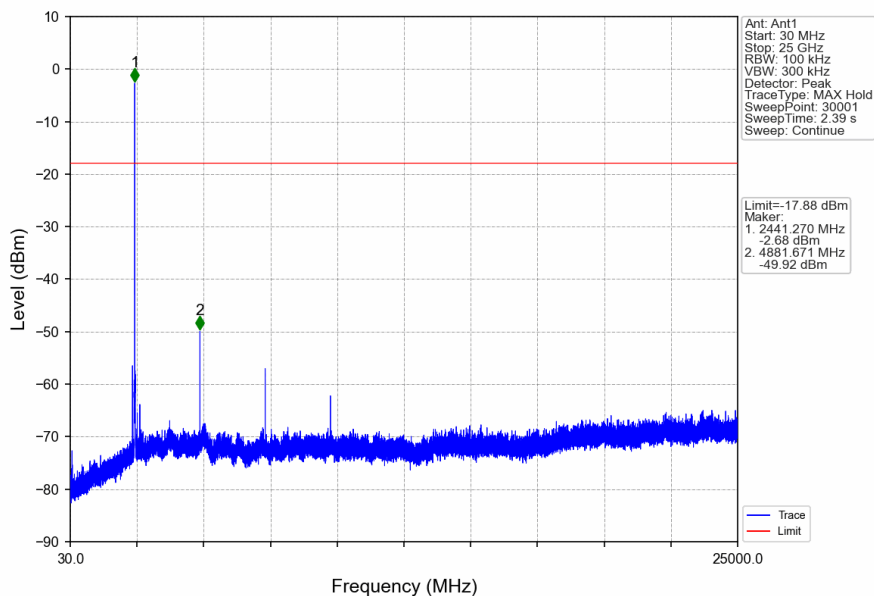
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	2.12	-17.88	Pass
		2441	DH5	1	2.12	-17.88	Pass
		2480	DH5	1	2.12	-17.88	Pass
		HOPP	DH5	1	2.12	-17.88	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	2.02	-17.98	Pass
		2441	2DH5	1	2.02	-17.98	Pass
		2480	2DH5	1	2.02	-17.98	Pass
		HOPP	2DH5	1	2.02	-17.98	Pass
8DPSK	SISO	2402	3DH5	1	2.19	-17.81	Pass
		2441	3DH5	1	2.19	-17.81	Pass
		2480	3DH5	1	2.19	-17.81	Pass
		HOPP	3DH5	1	2.19	-17.81	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.

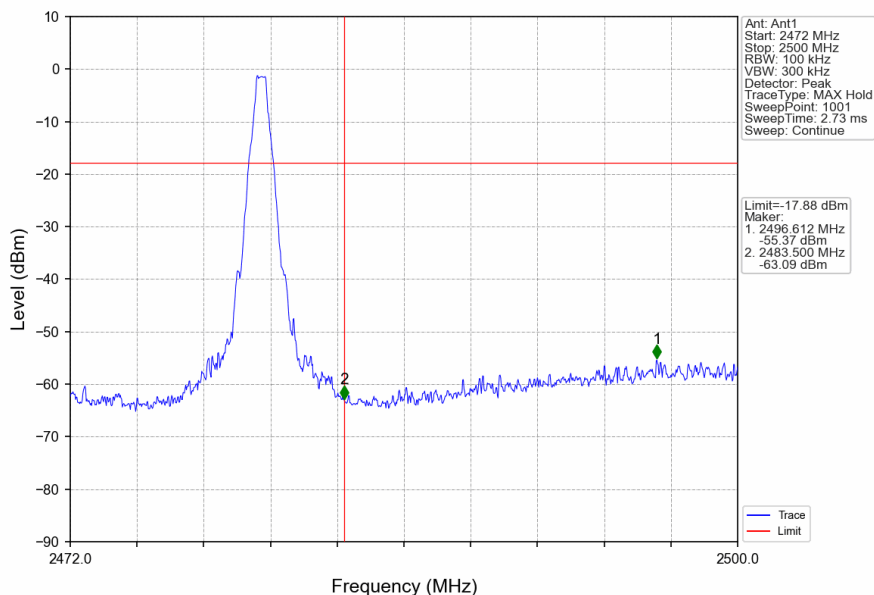
6.2.2 Test Graph



GFSK_DH5_MCH_2441MHz_Ant1_NTNV



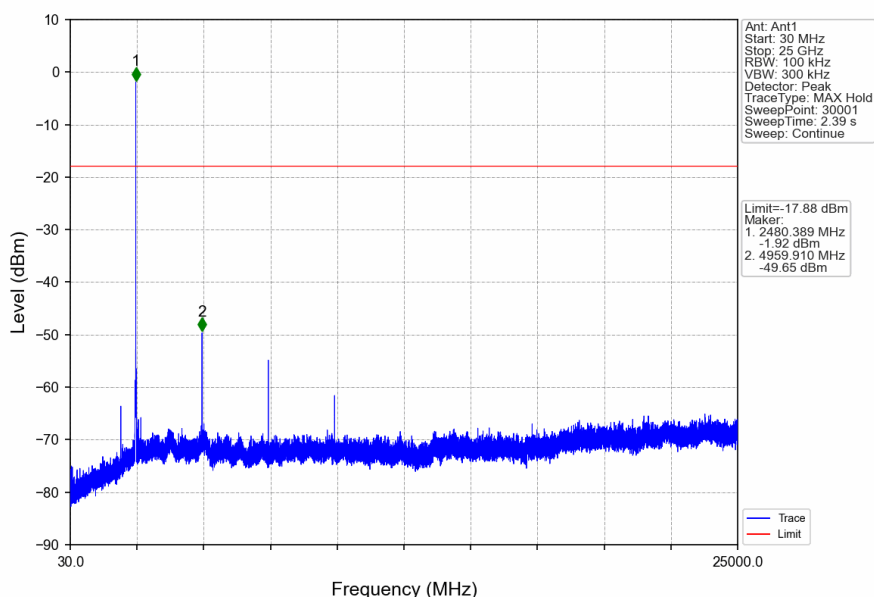
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



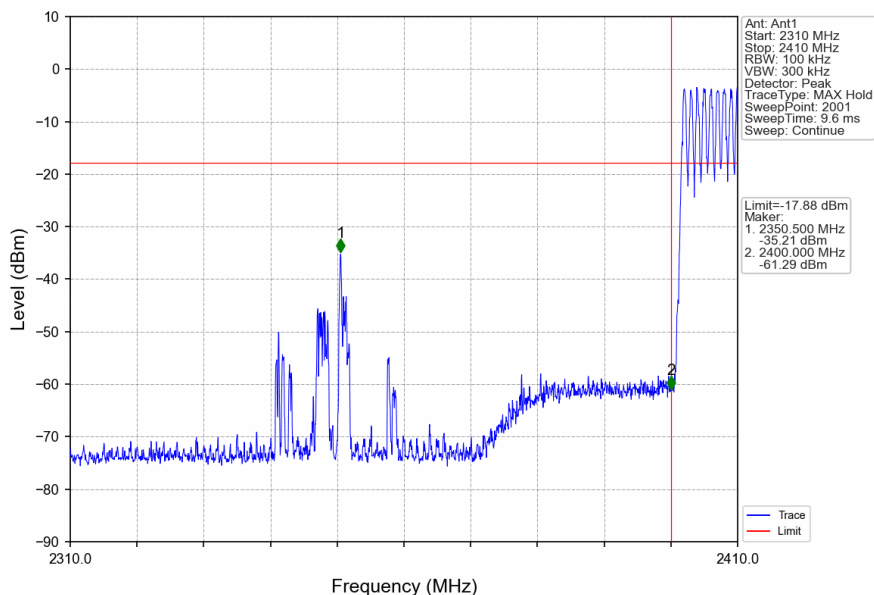
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



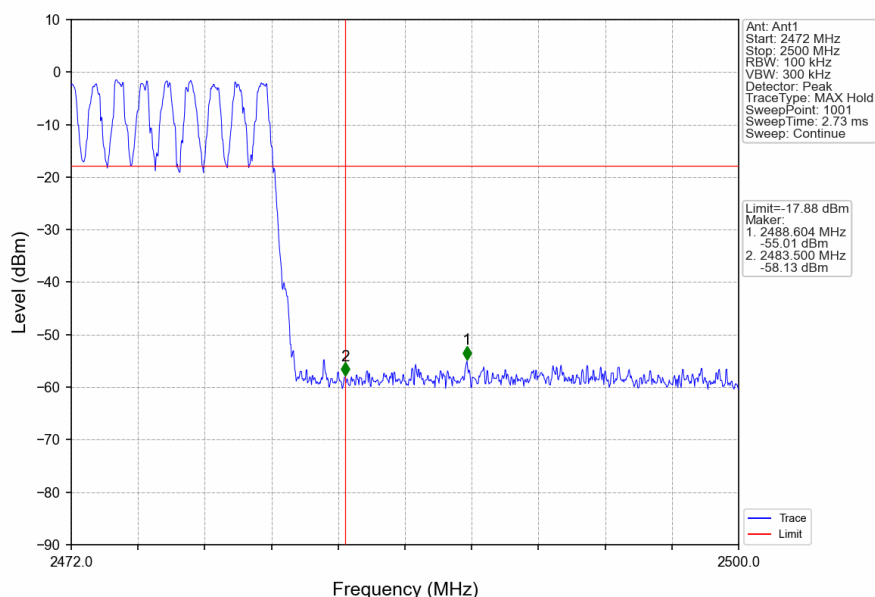
GFSK_DH5_HOPP_Ant1_NTNV



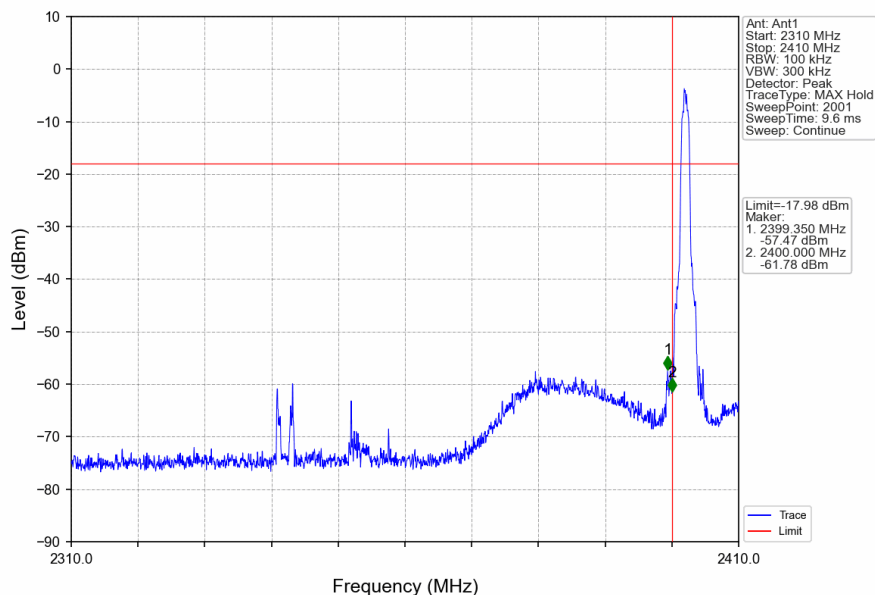
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GFSK_DH5_HOPP_Ant1_NTNV



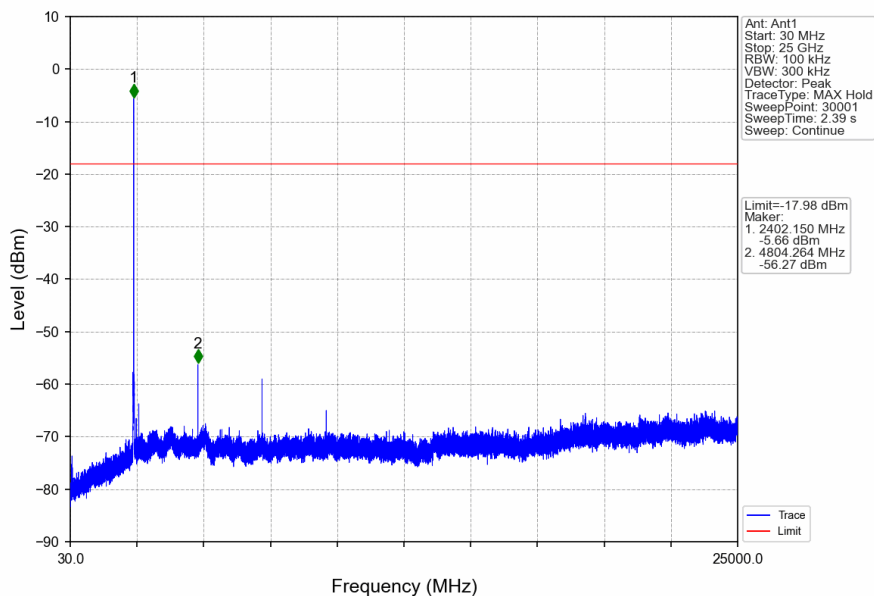
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



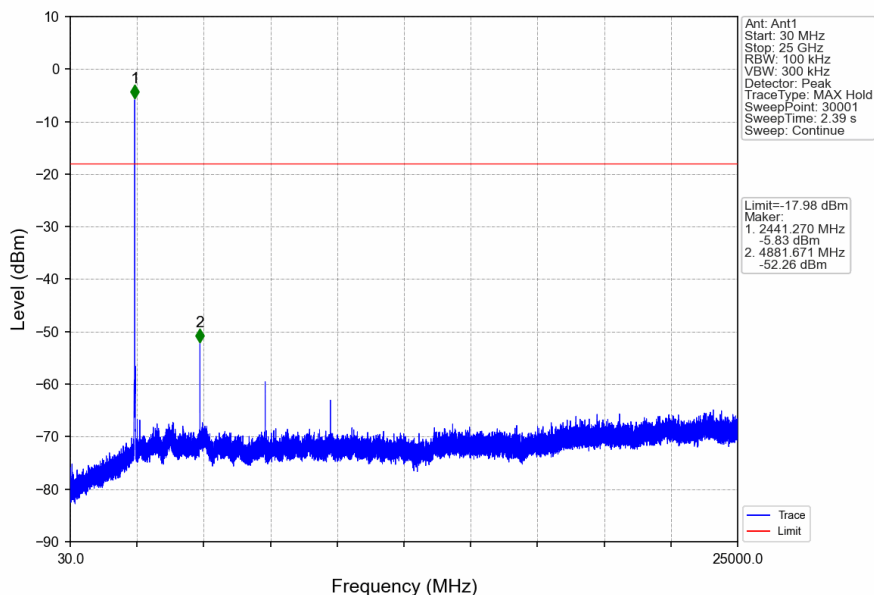
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Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV

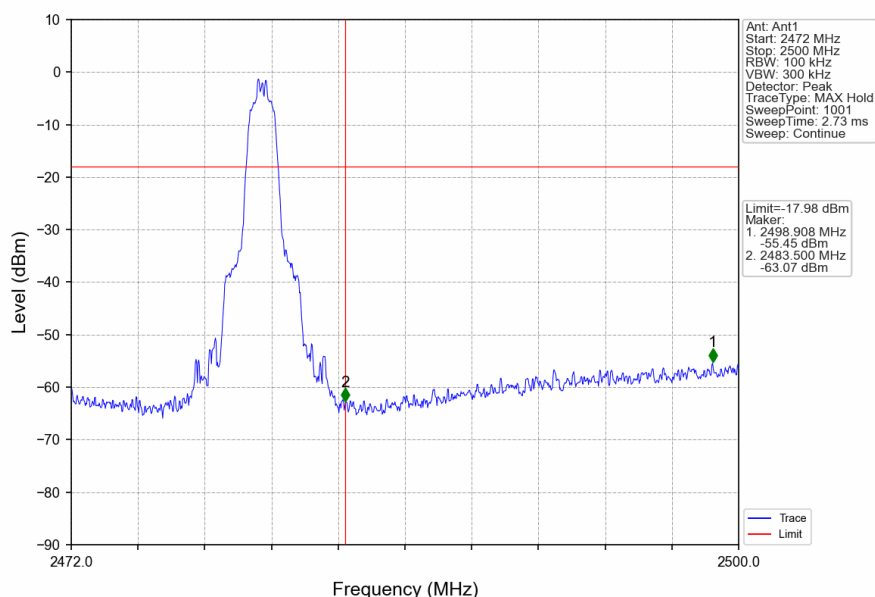


Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV

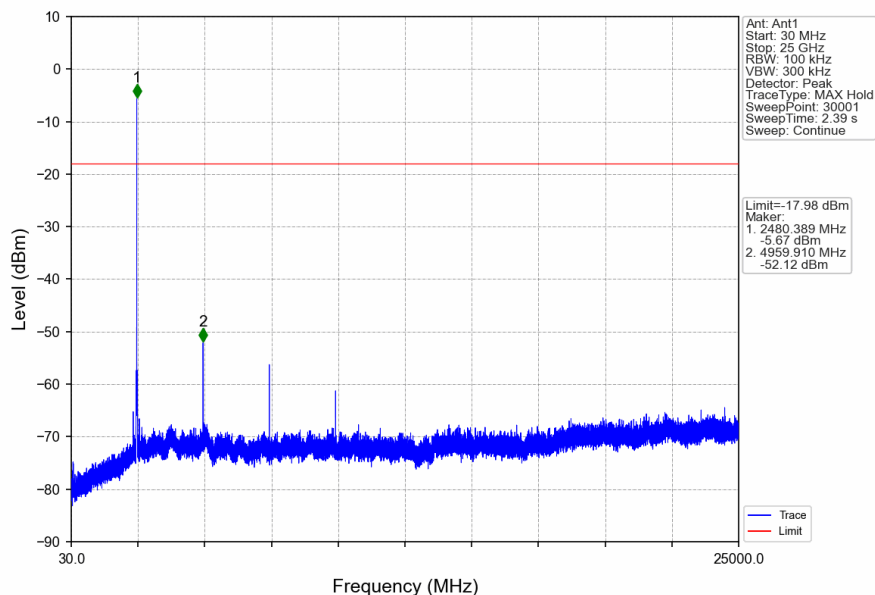


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Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



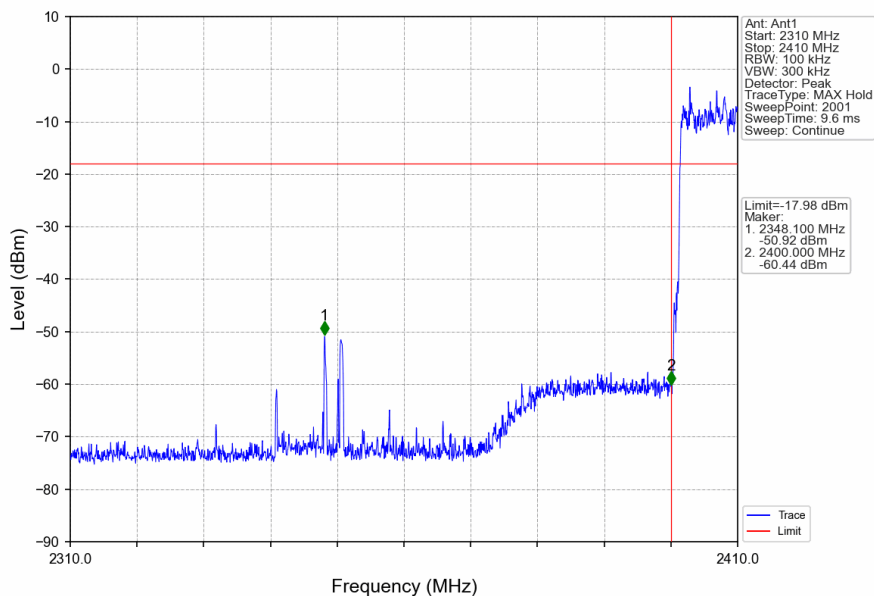
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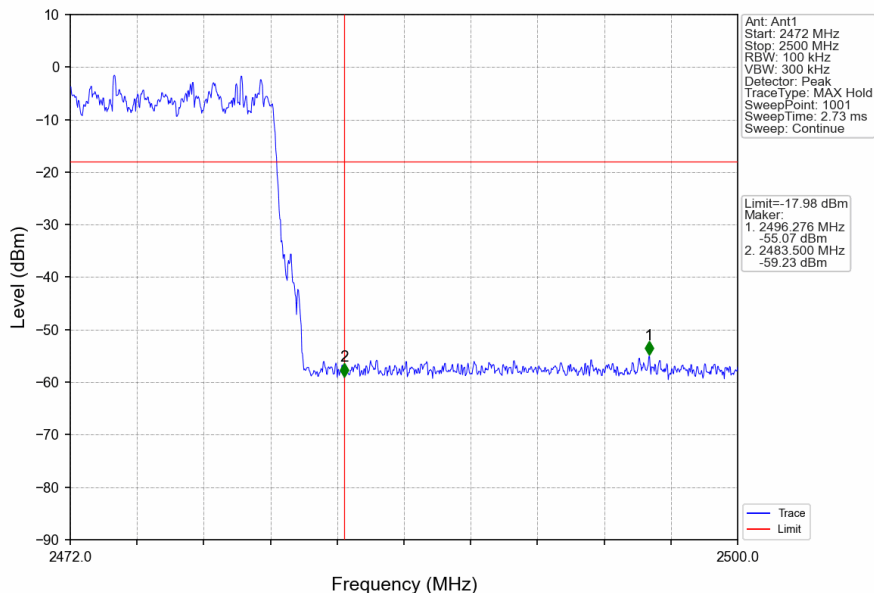
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Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



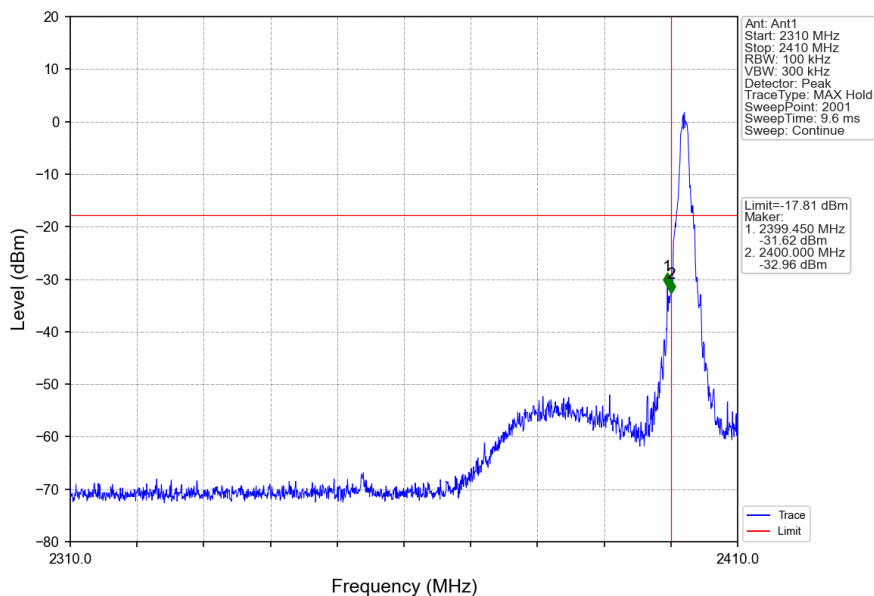
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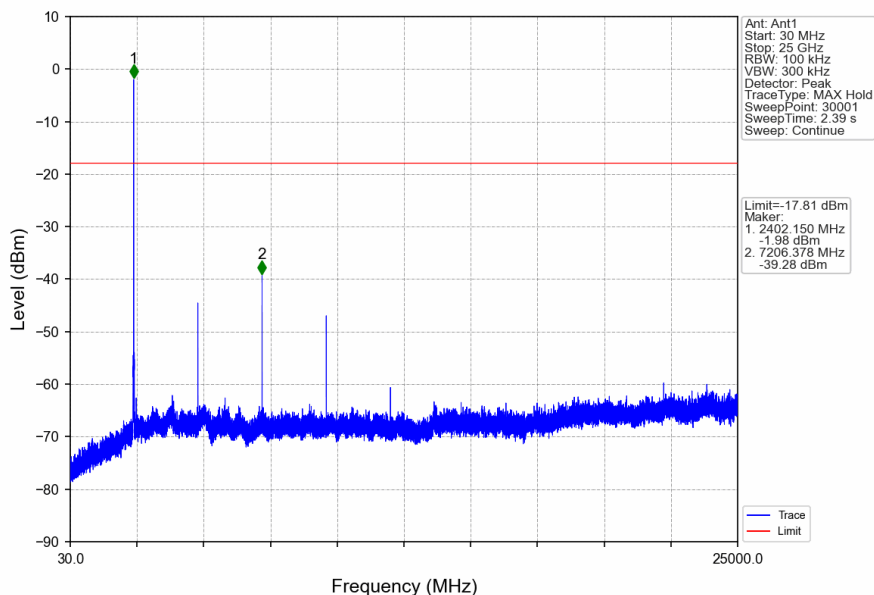
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



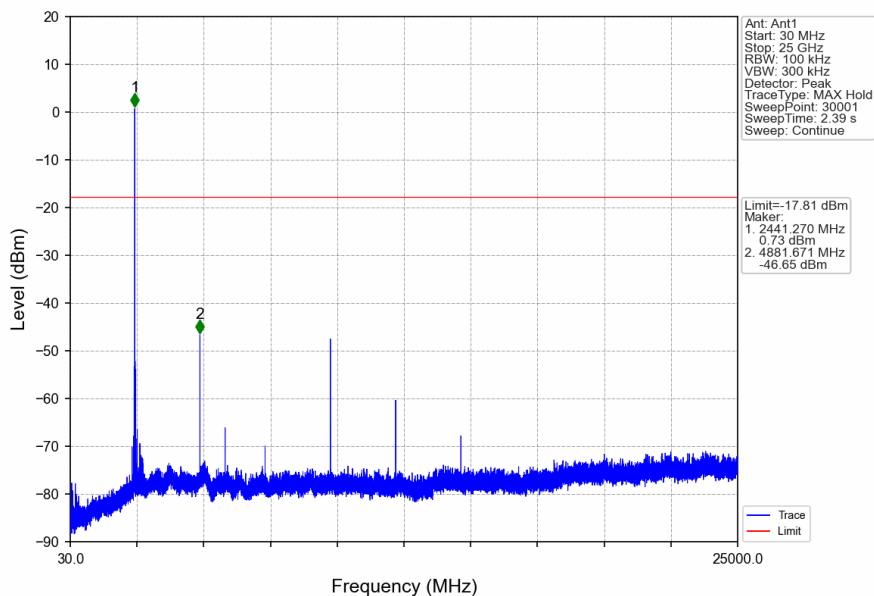
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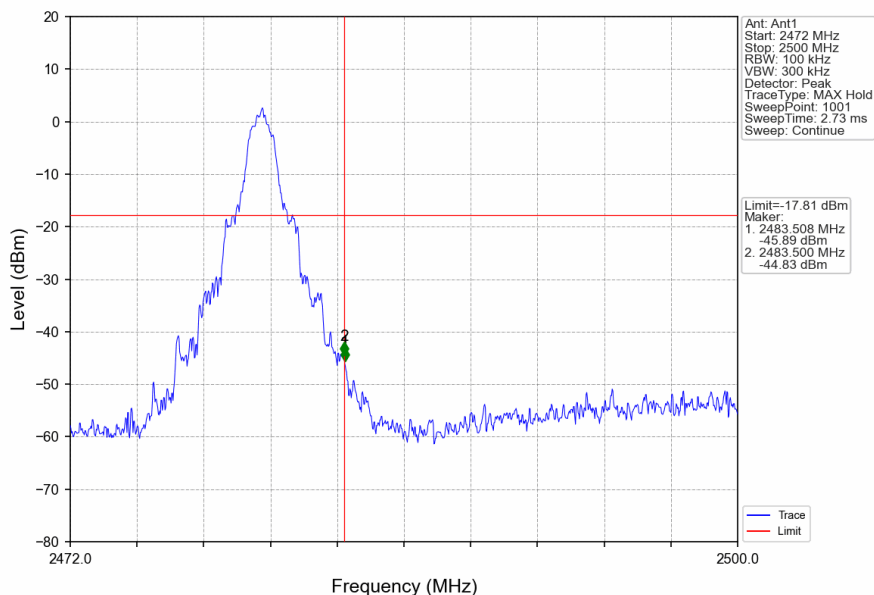
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8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



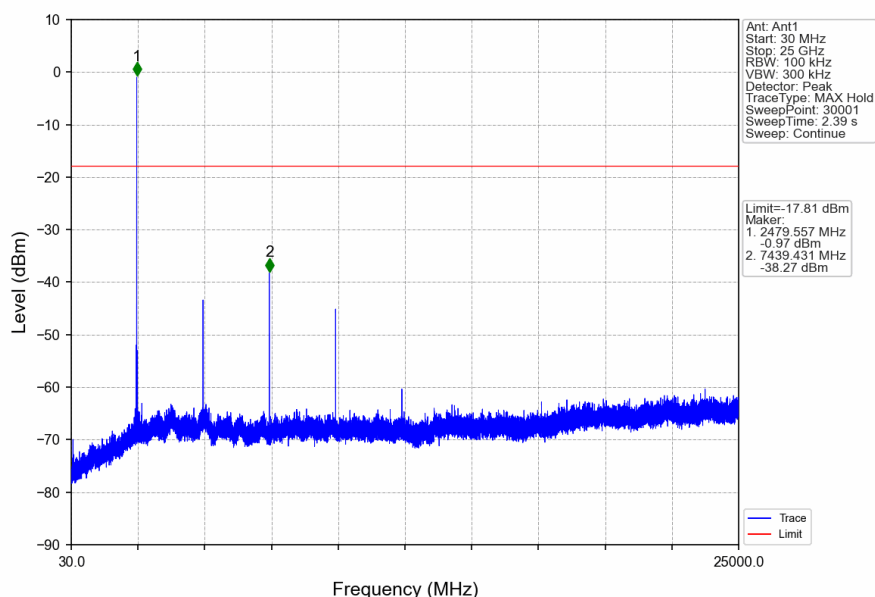
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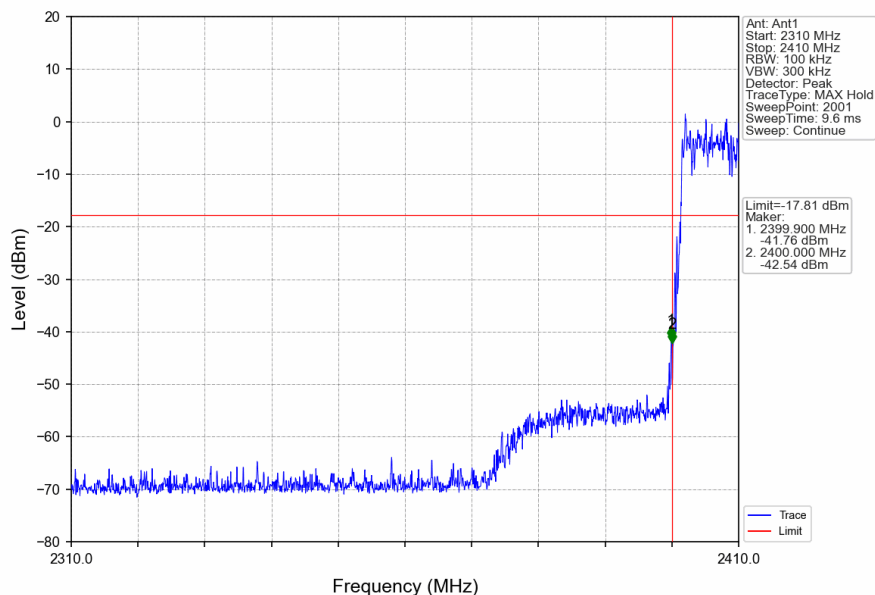
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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



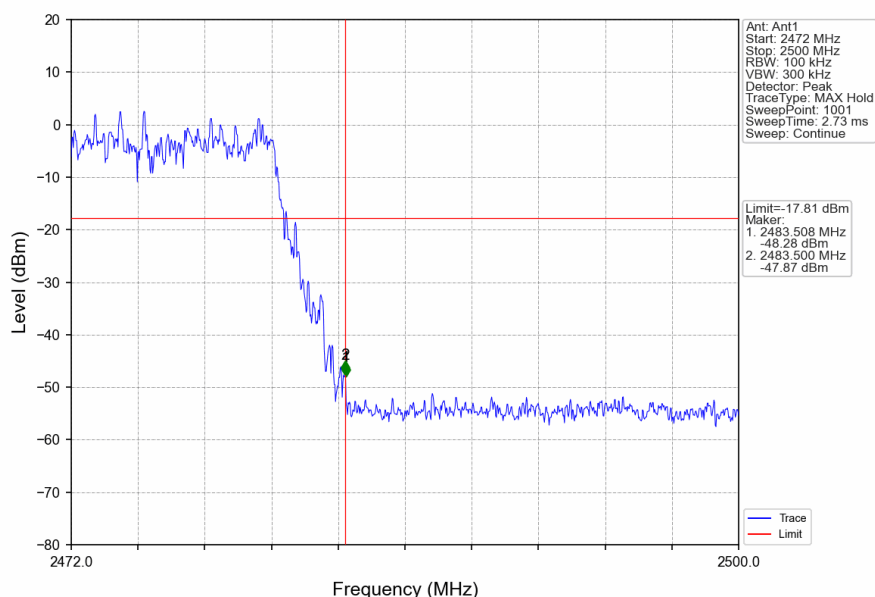
8DPSK_3DH5_HOPP_Ant1_NTNV



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8DPSK_3DH5_HOPP_Ant1_NTNV



For right earbud.

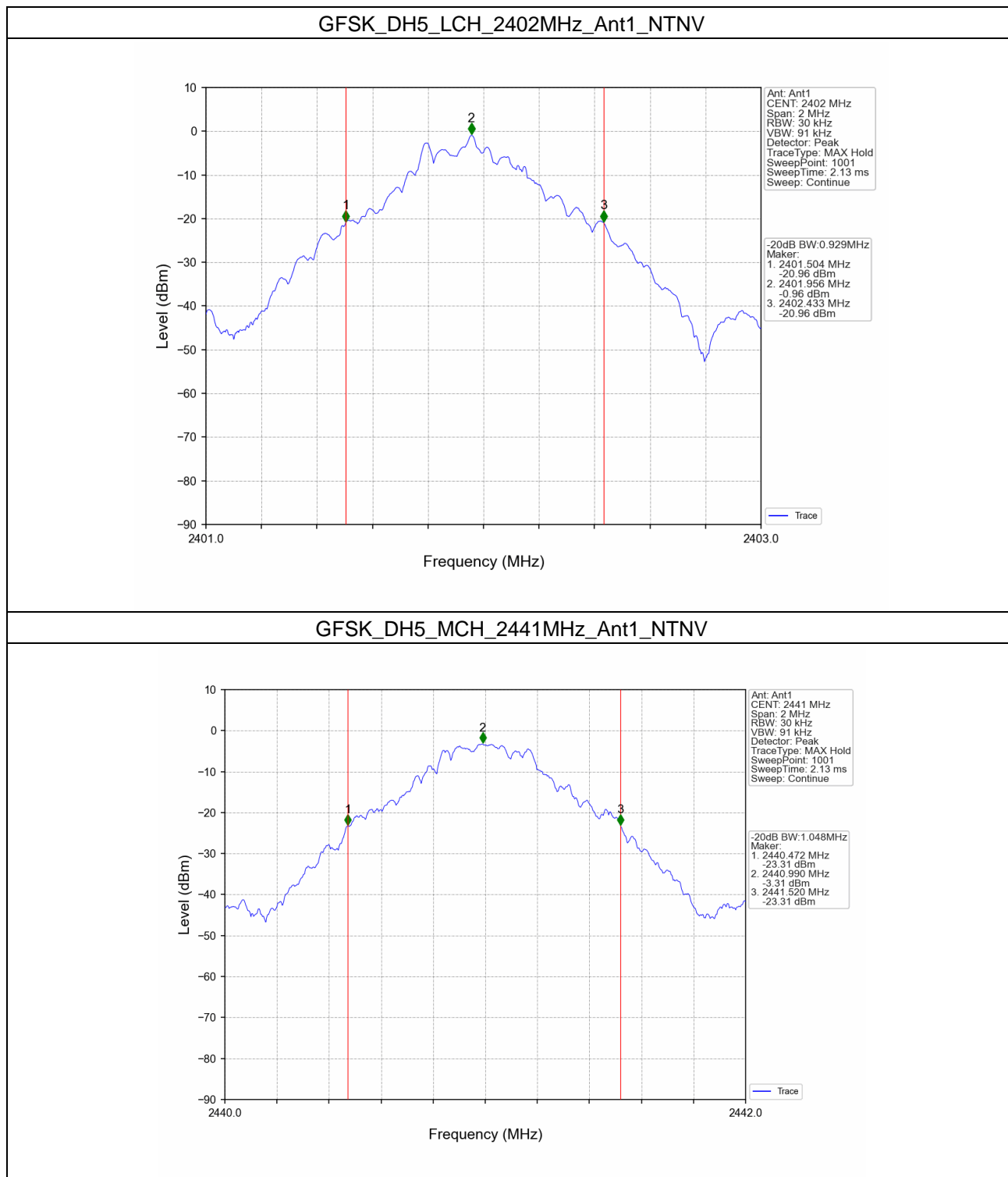
1. Bandwidth

1.1 20dB BW

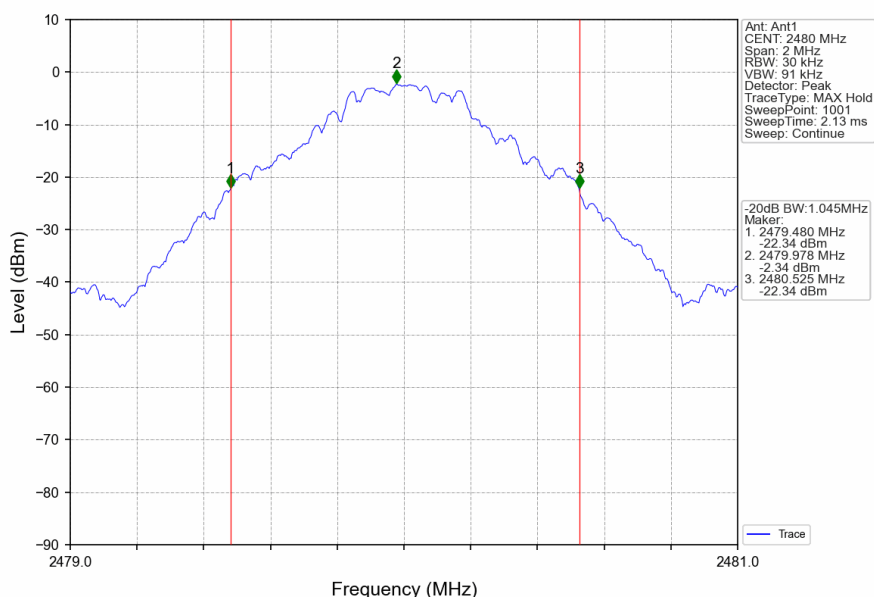
1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	20dB Bandwidth (MHz)	Verdict
					Result	
GFSK	SISO	2402	DH5	1	0.929	Pass
		2441	DH5	1	1.048	Pass
		2480	DH5	1	1.045	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.337	Pass
		2441	2DH5	1	1.335	Pass
		2480	2DH5	1	1.343	Pass
8DPSK	SISO	2402	3DH5	1	2.178	Pass
		2441	3DH5	1	1.572	Pass
		2480	3DH5	1	1.895	Pass

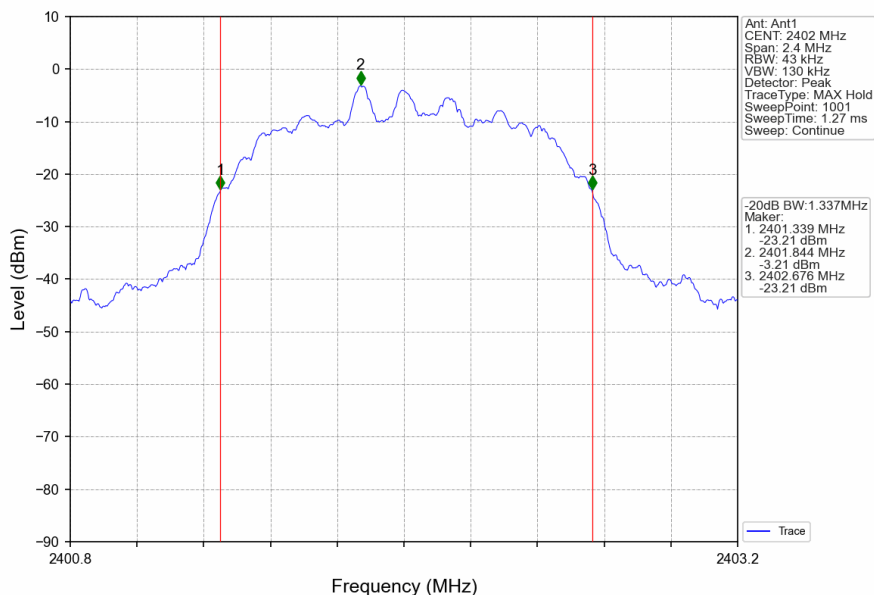
1.1.2 Test Graph



GFSK_DH5_HCH_2480MHz_Ant1_NTNV



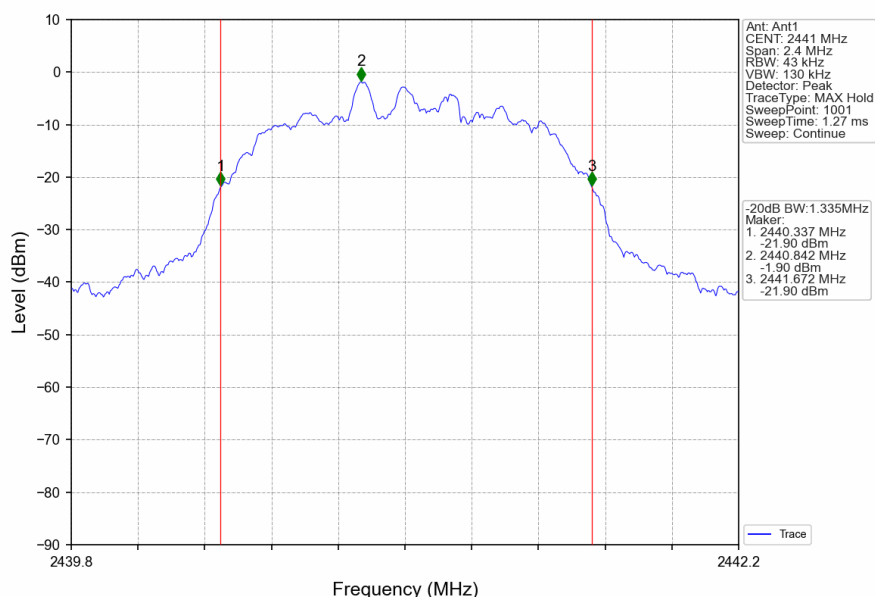
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



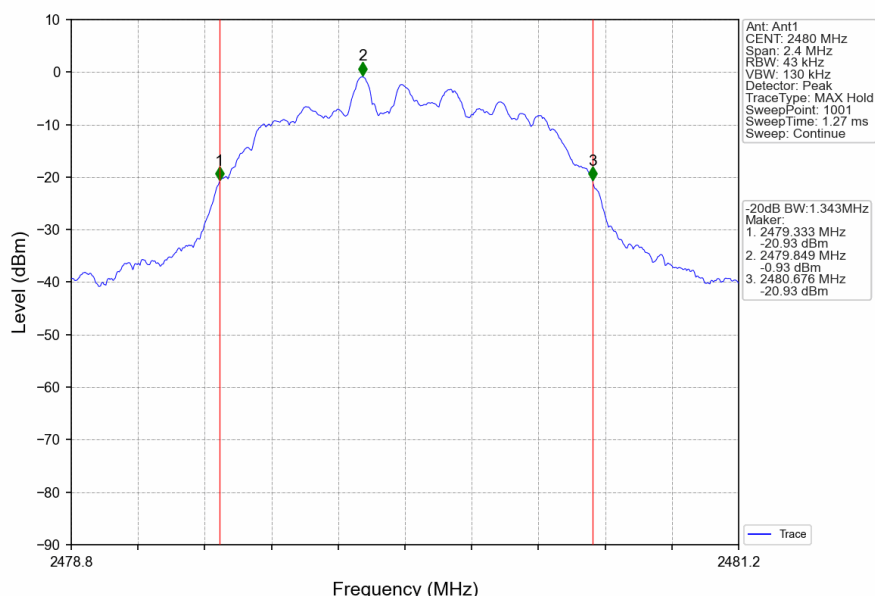
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Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



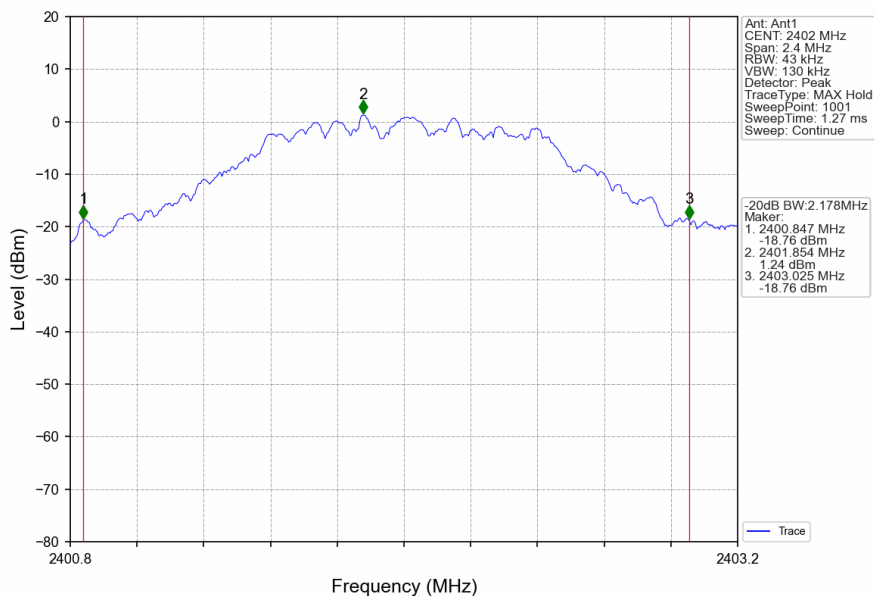
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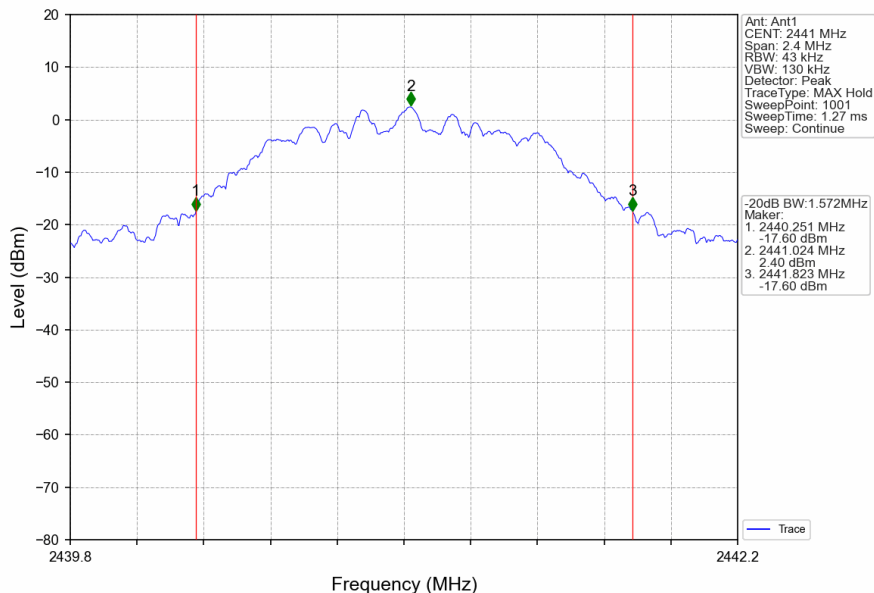
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV

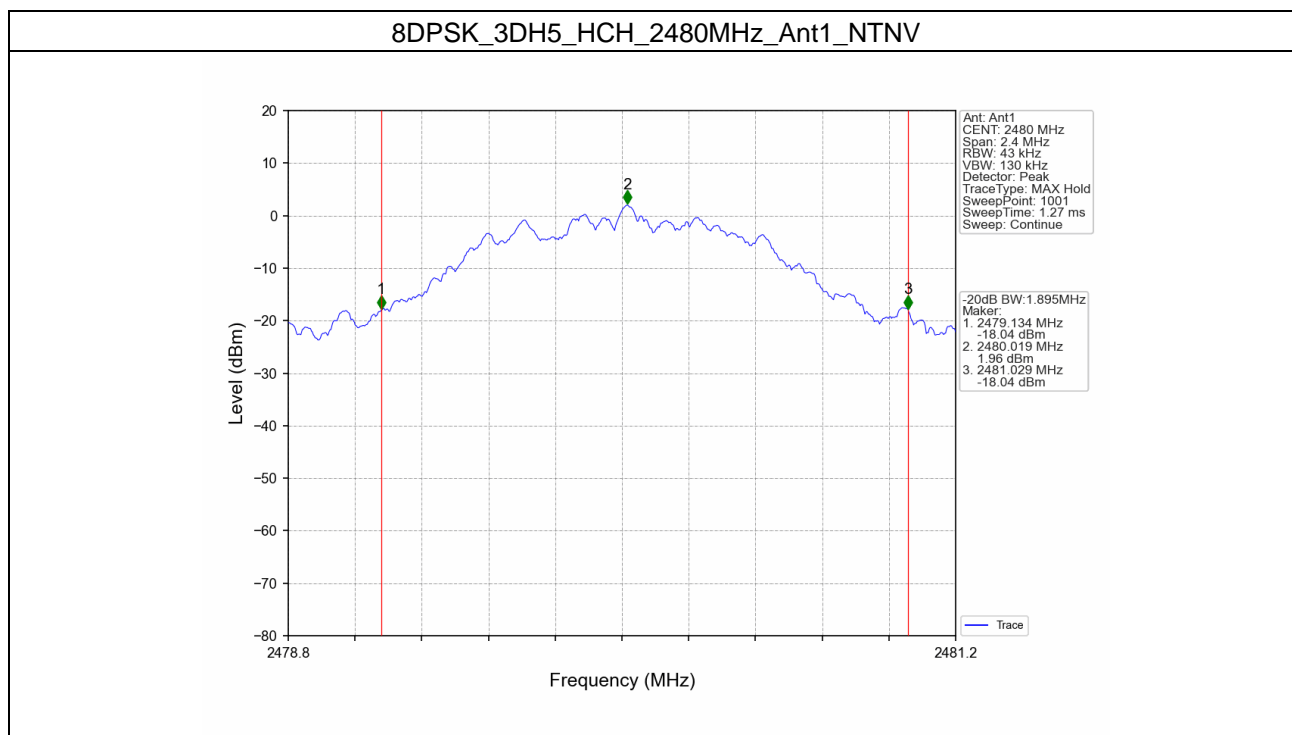


8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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2. Maximum Conducted Output Power

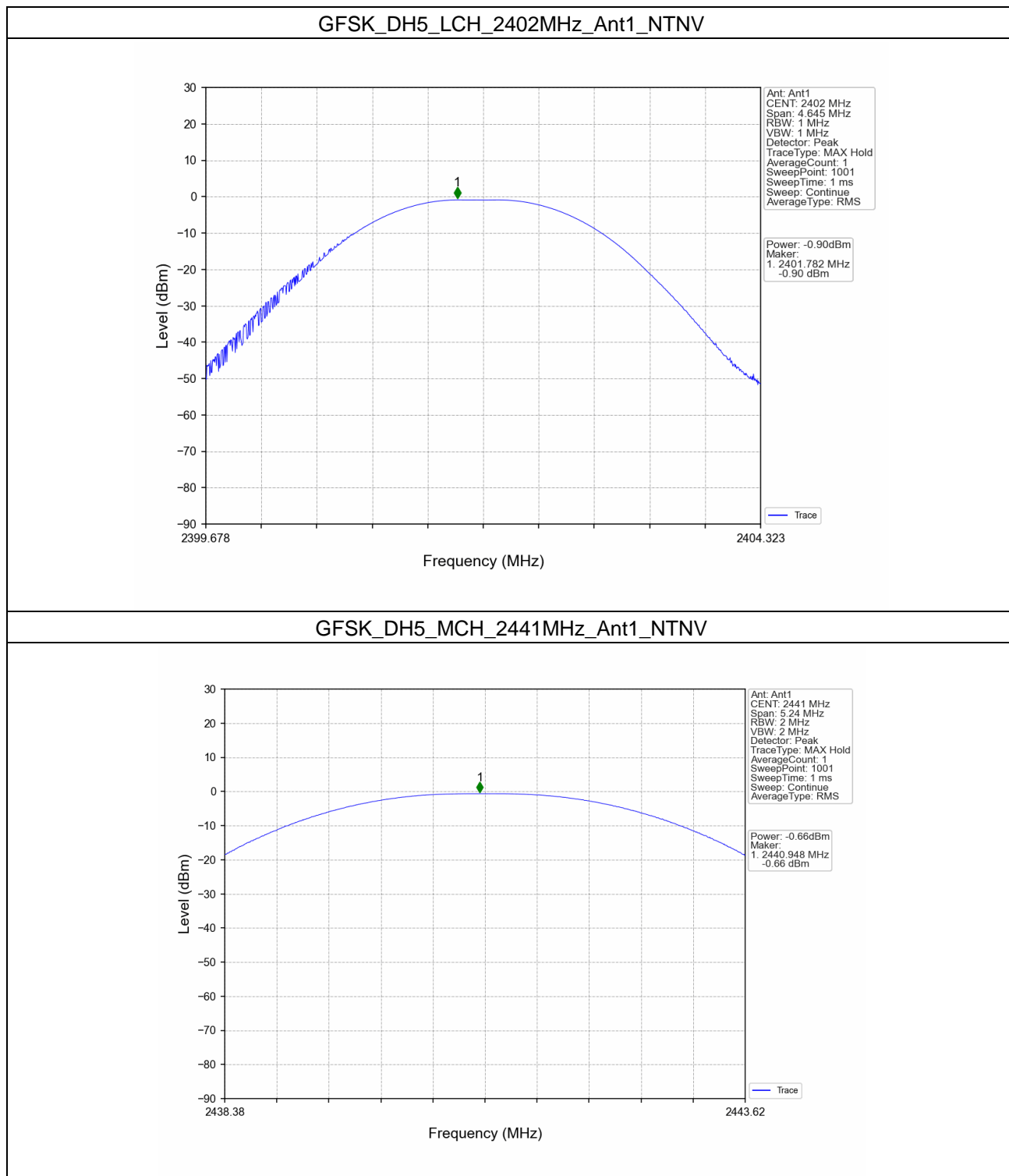
2.1 Power

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	-0.90	<=20.97	Pass
		2441	DH5	-0.66	<=20.97	Pass
		2480	DH5	0.22	<=20.97	Pass
Pi/4DQPSK	SISO	2402	2DH5	-1.14	<=20.97	Pass
		2441	2DH5	0.11	<=20.97	Pass
		2480	2DH5	0.91	<=20.97	Pass
8DPSK	SISO	2402	3DH5	-0.37	<=20.97	Pass
		2441	3DH5	-0.96	<=20.97	Pass
		2480	3DH5	-1.25	<=20.97	Pass

Note1: Antenna Gain: Ant1: 3.40dBi;

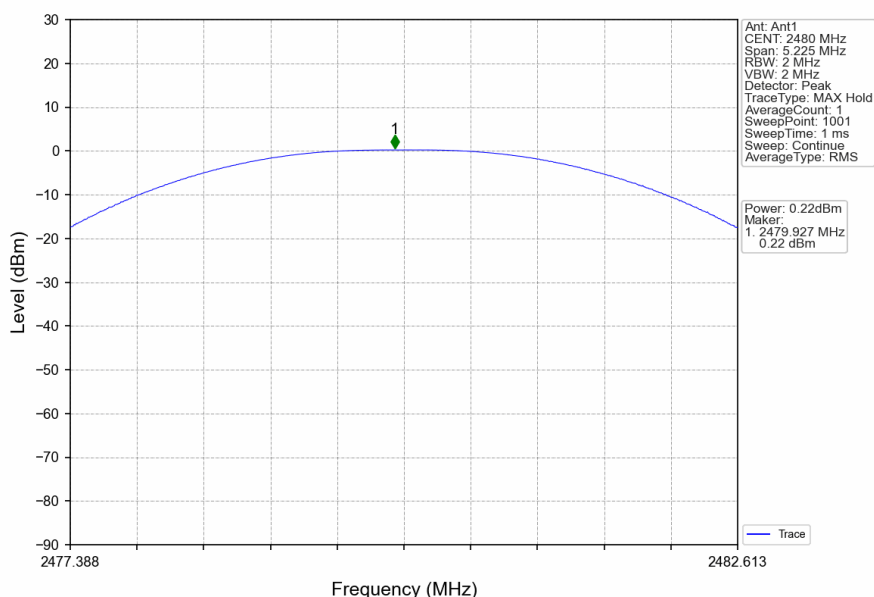
2.1.2 Test Graph



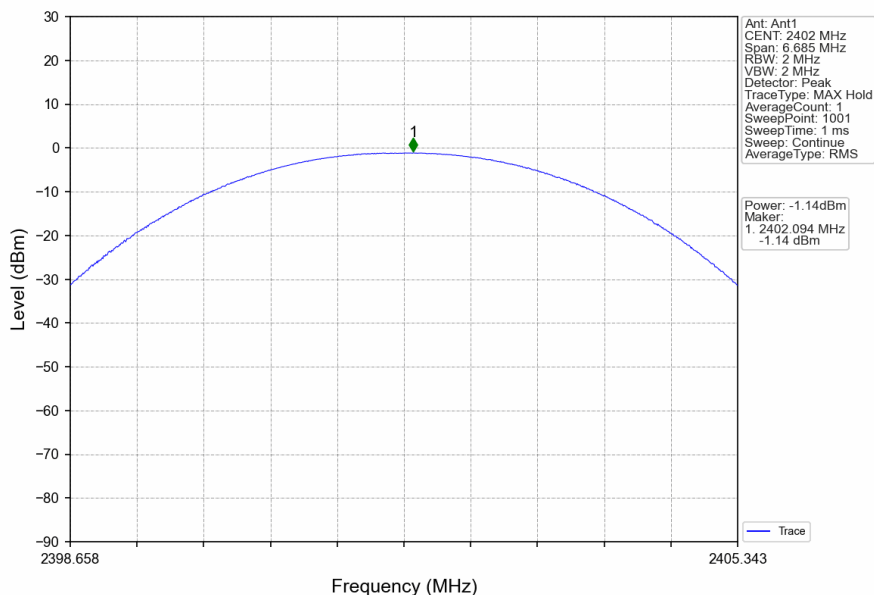
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



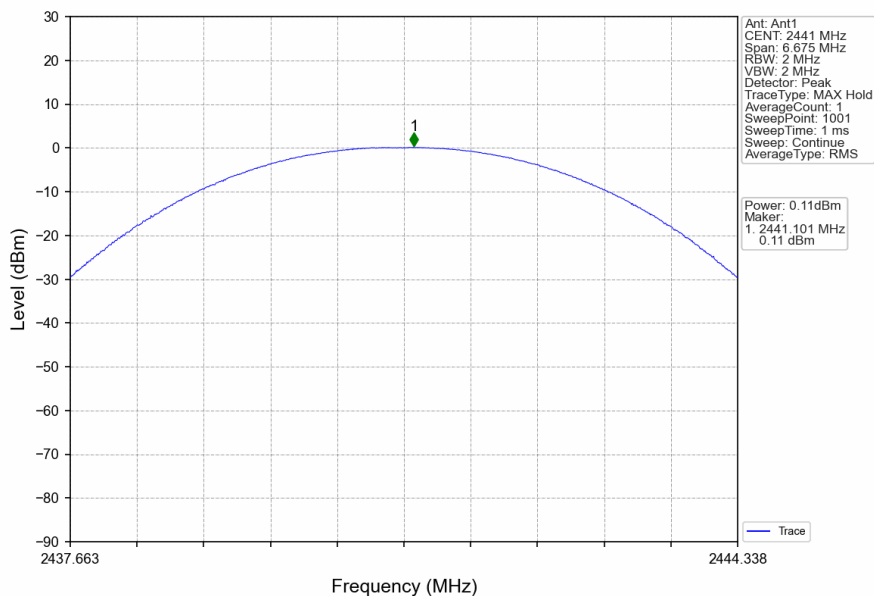
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



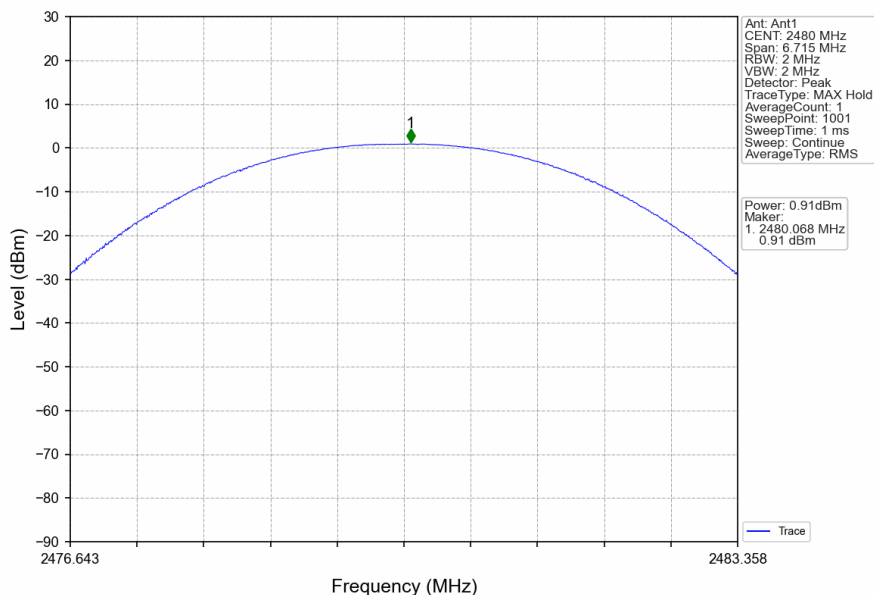
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Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



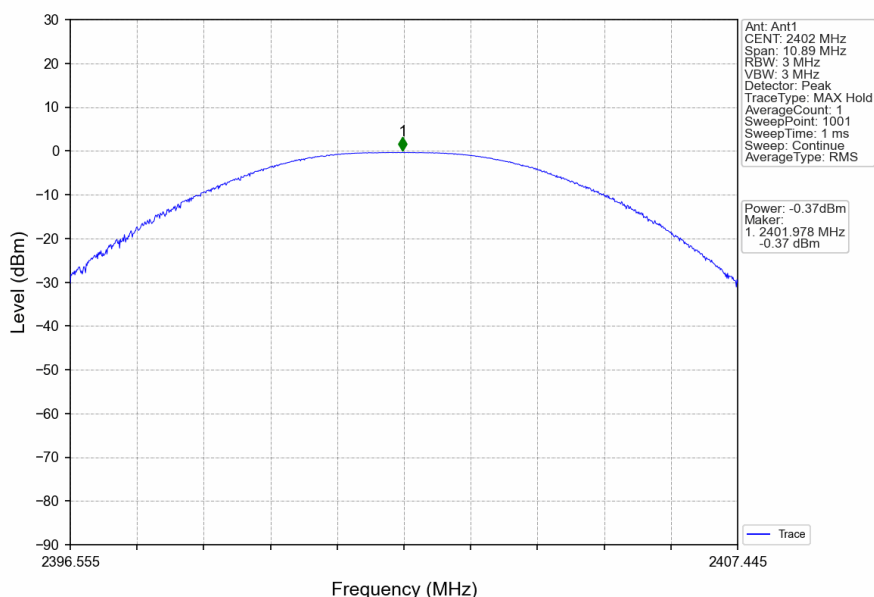
Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



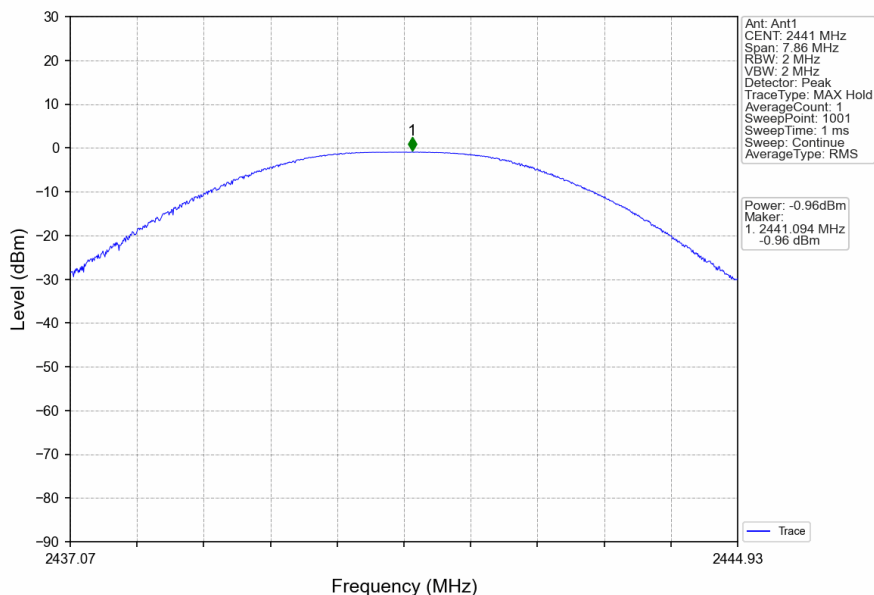
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



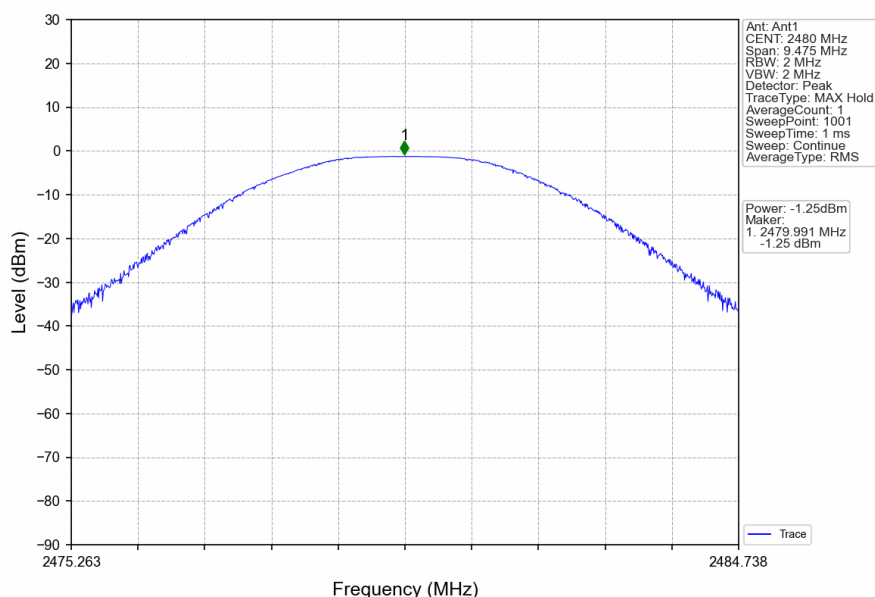
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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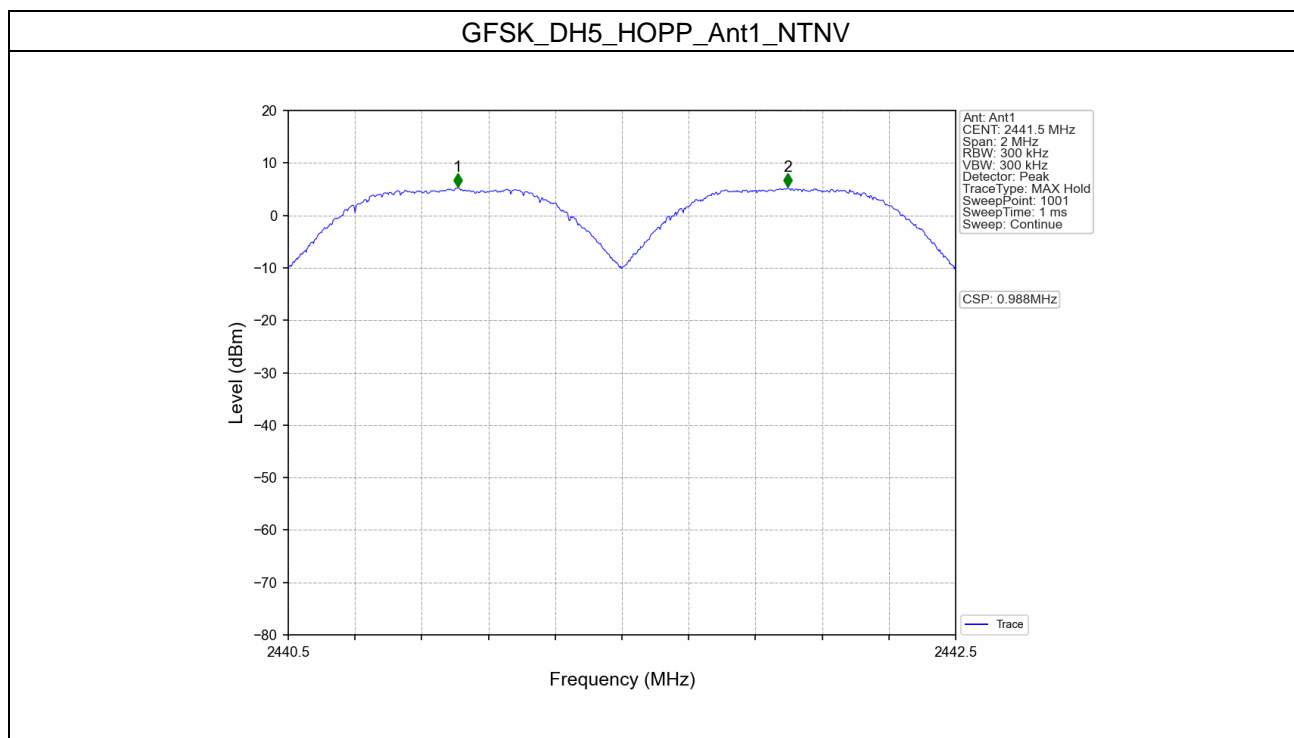
3. Carrier Frequency Separation

3.1 Ant1

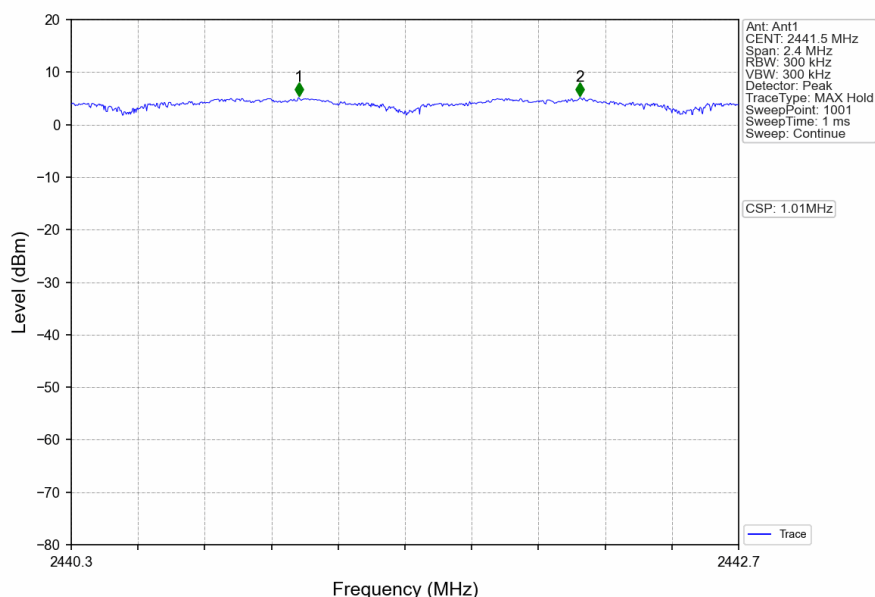
3.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	0.988	0.840	≥ 0.84	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.010	1.332	≥ 0.888	Pass
8DPSK	SISO	HOPP	3DH5	1.001	1.321	≥ 0.881	Pass

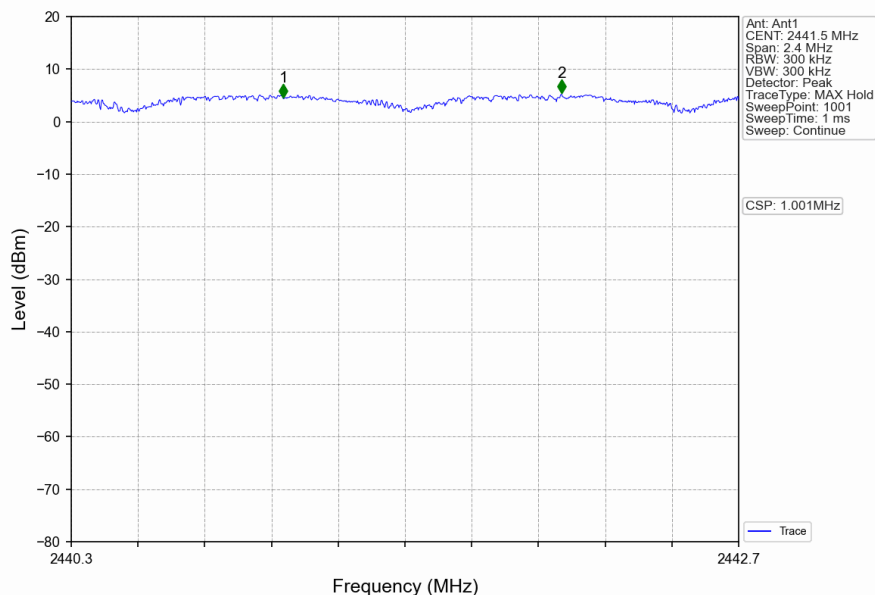
3.1.2 Test Graph



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



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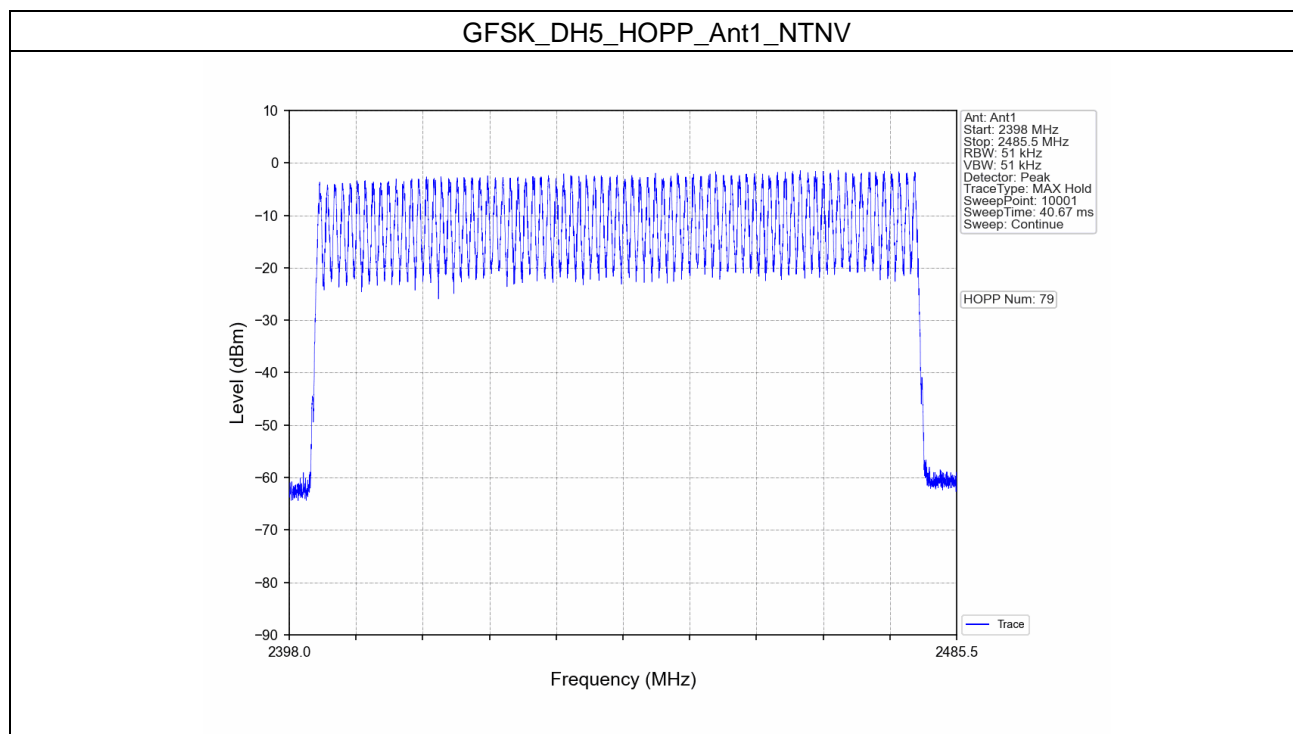
4. Number of Hopping Frequencies

4.1 HoppNum

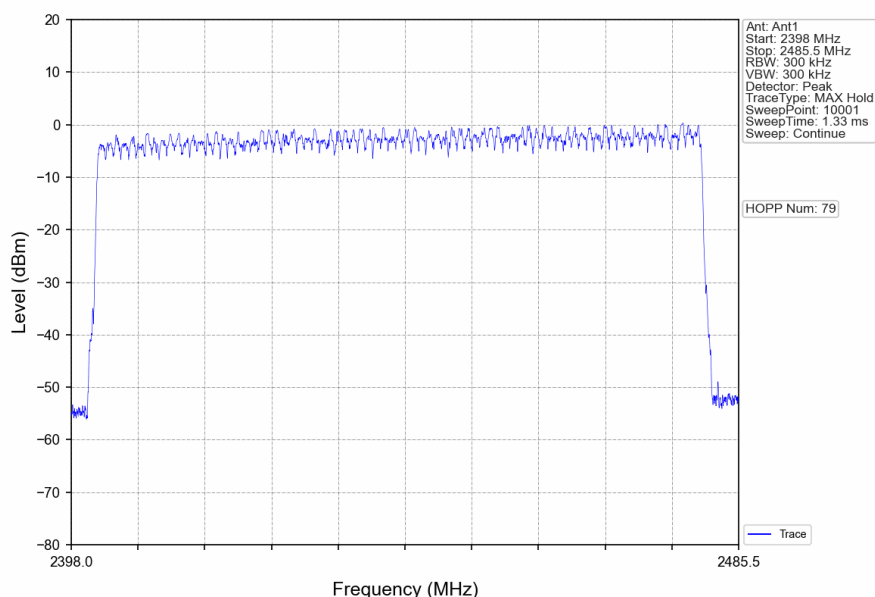
4.1.1 Test Result

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

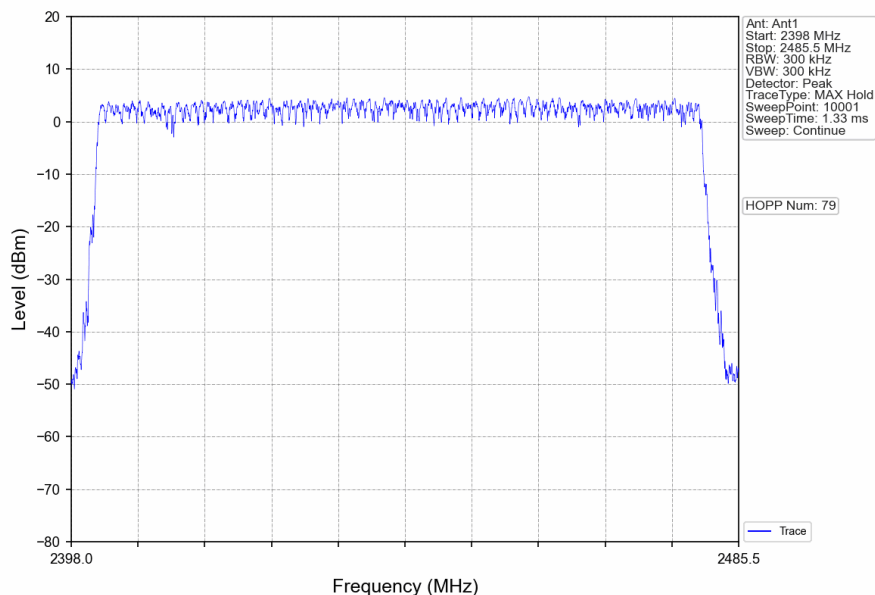
4.1.2 Test Graph



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



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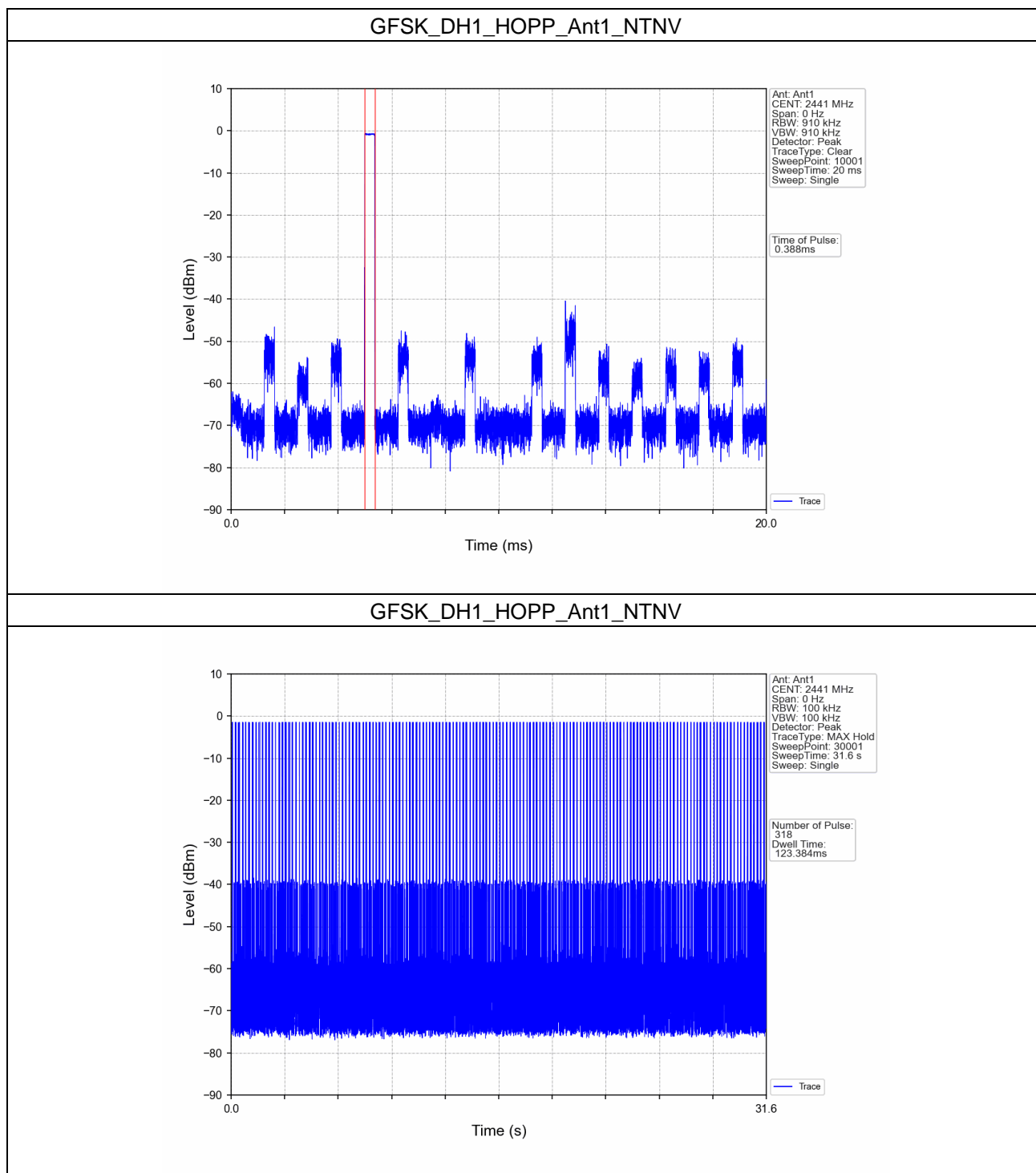
5. Time of Occupancy (Dwell Time)

5.1 Ant1

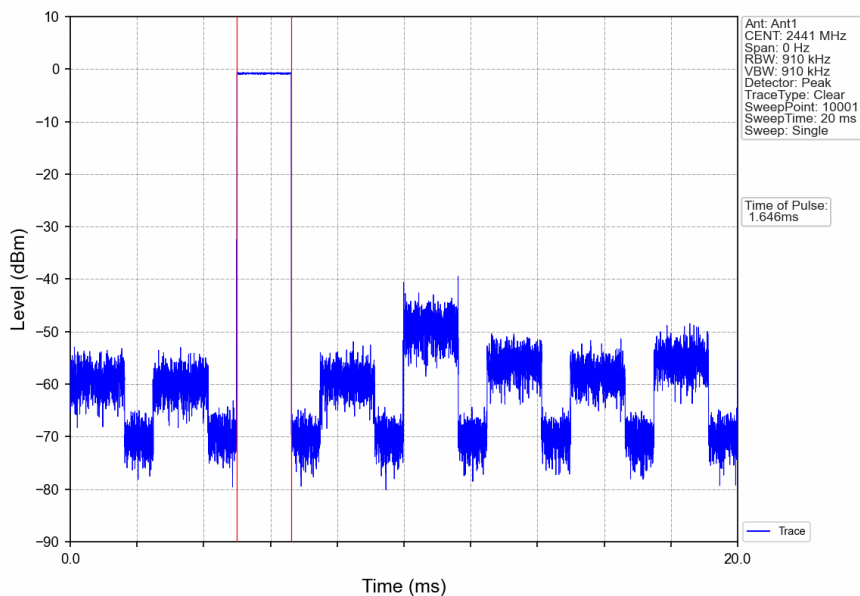
5.1.1 Test Result

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	318	123.384	<=400	Pass
			DH3	1.646	31.600	159	261.714	<=400	Pass
			DH5	2.898	31.600	94	272.412	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.386	31.600	317	122.362	<=400	Pass
			2DH3	1.656	31.600	165	273.240	<=400	Pass
			2DH5	2.898	31.600	117	339.066	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.906	31.600	109	98.754	<=400	Pass
			3DH3	0.906	31.600	106	96.036	<=400	Pass
			3DH5	0.906	31.600	100	90.600	<=400	Pass

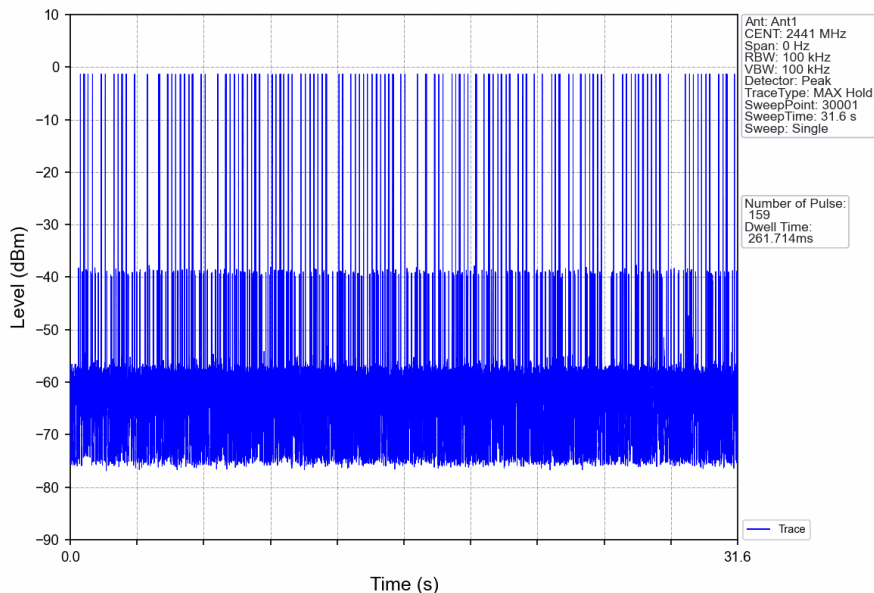
5.1.2 Test Graph



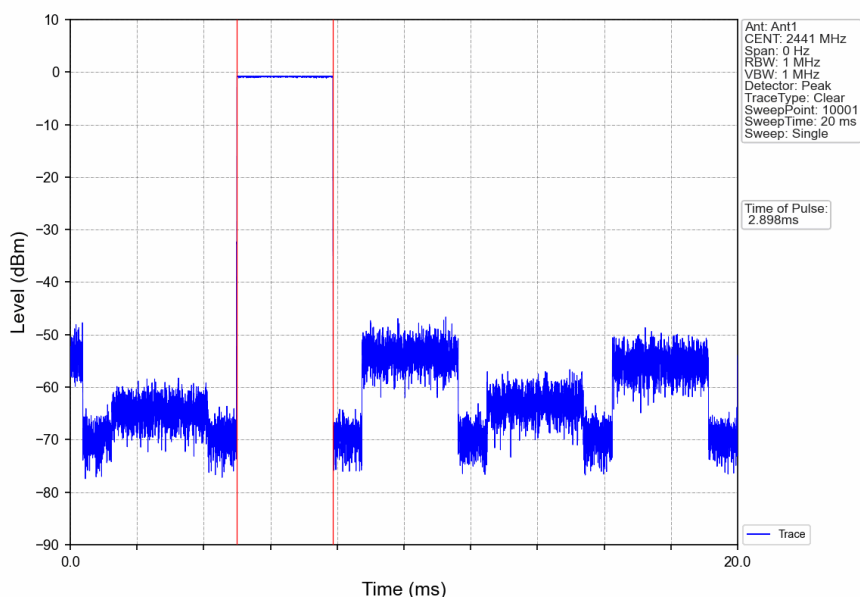
GFSK_DH3_HOPP_Ant1_NTNV



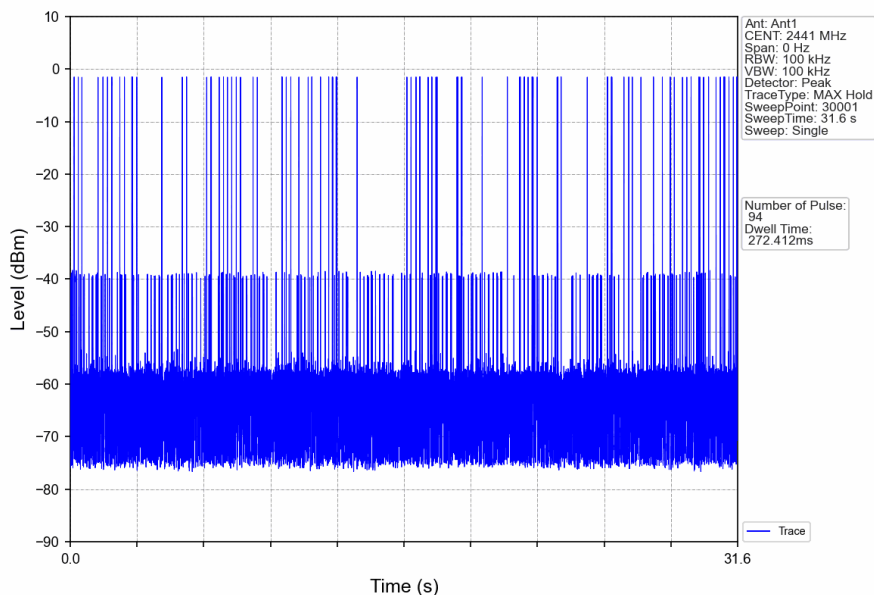
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GFSK_DH5_HOPP_Ant1_NTNV



GFSK_DH5_HOPP_Ant1_NTNV



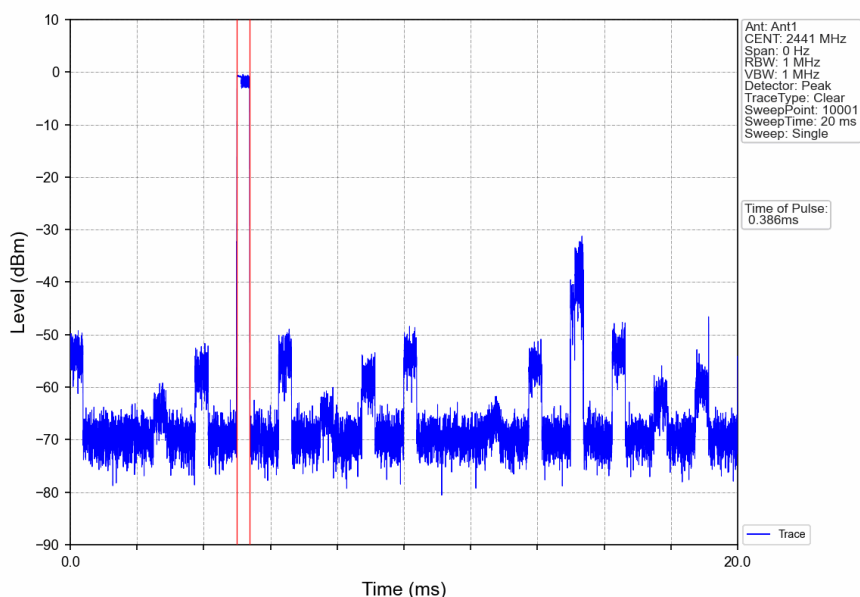
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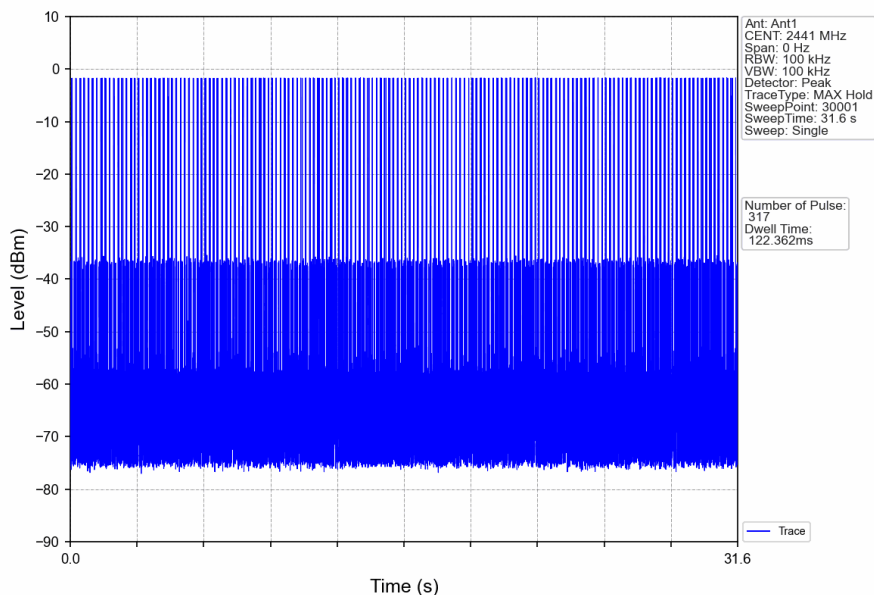
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Pi/4DQPSK_2DH1_HOPP_Ant1_NTNV



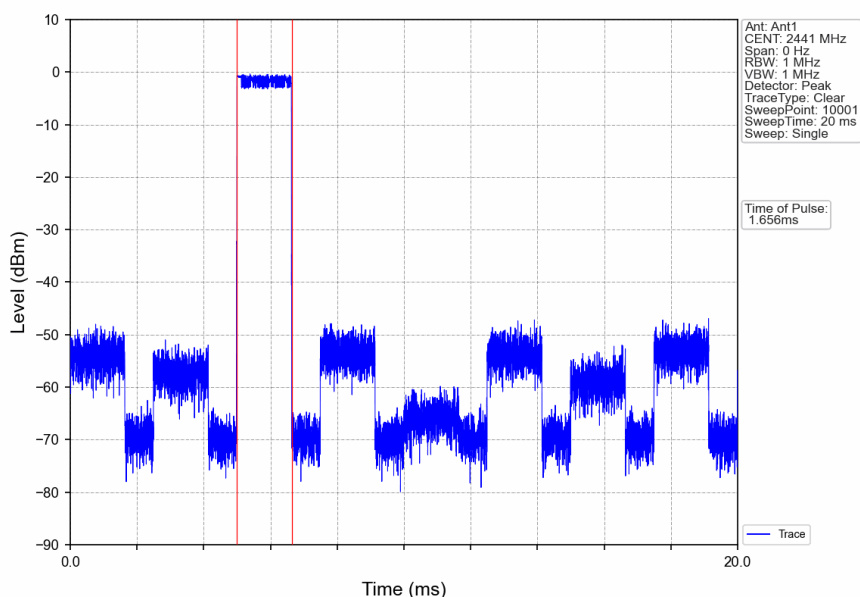
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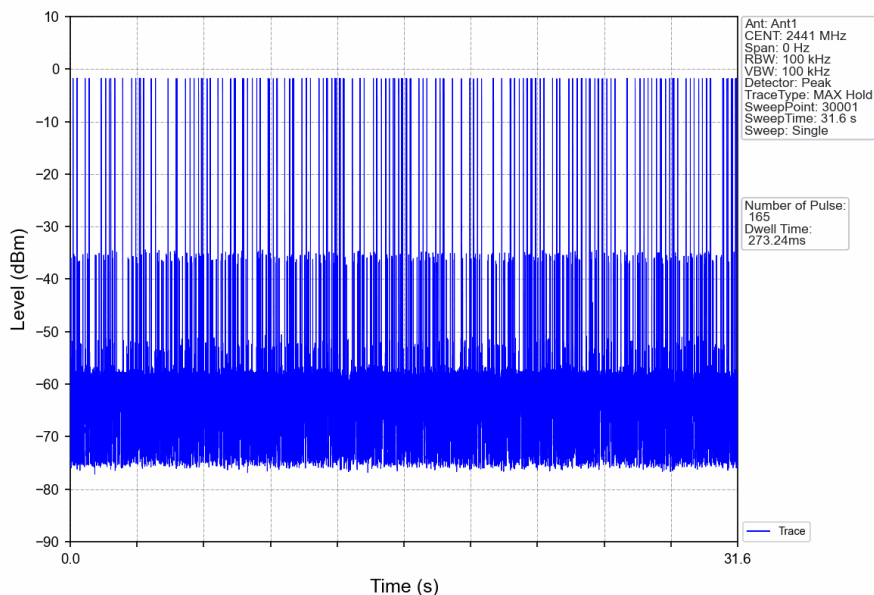
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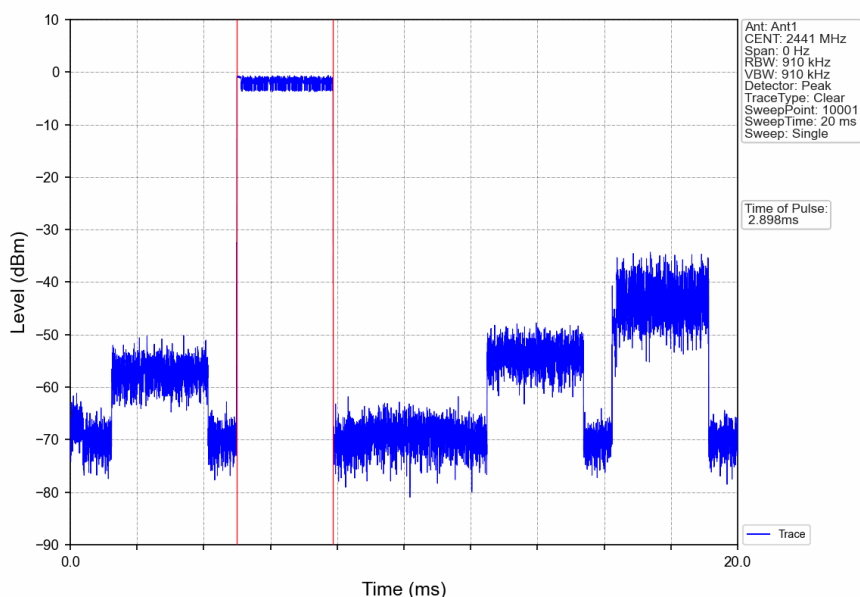
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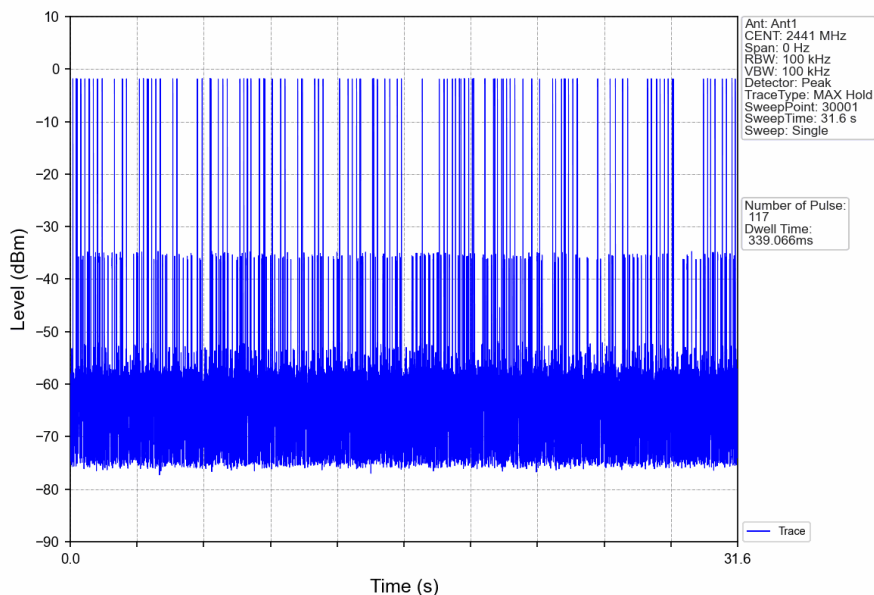
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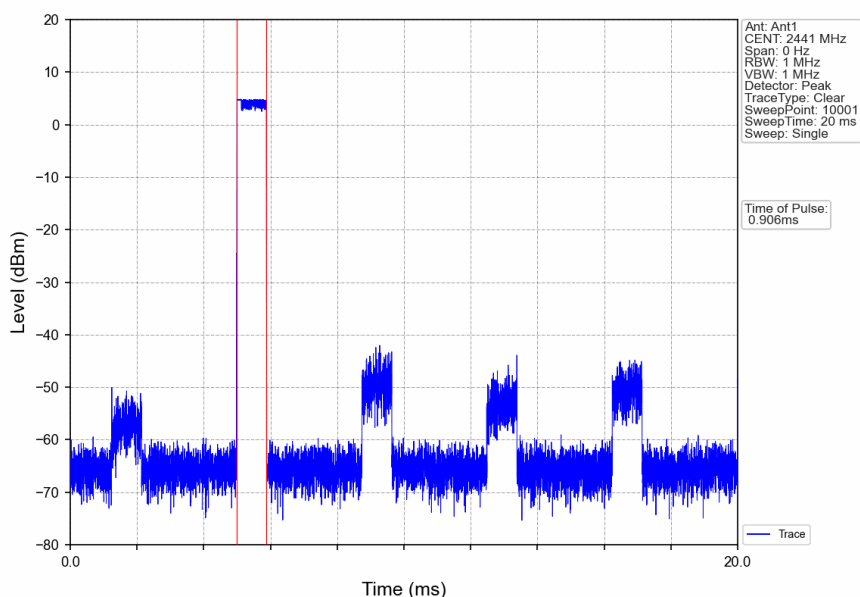
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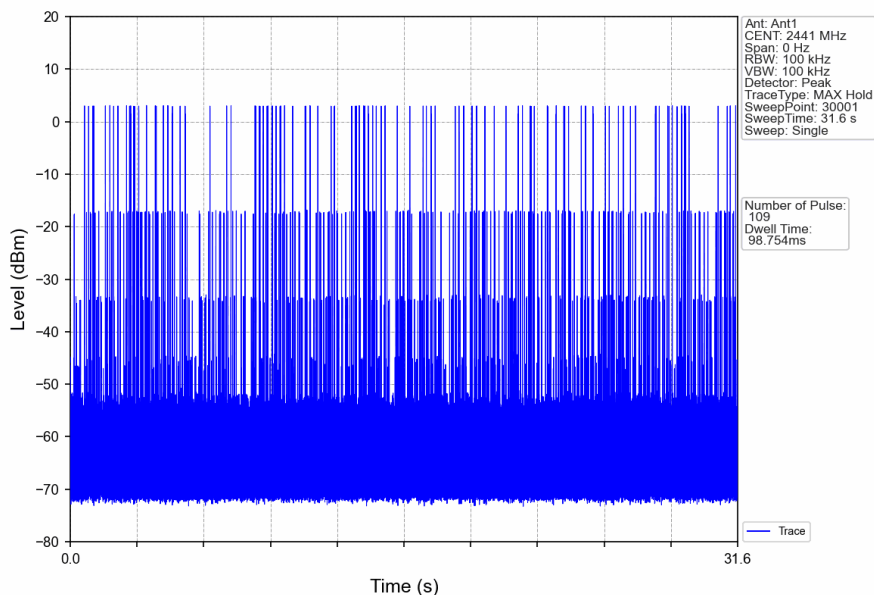
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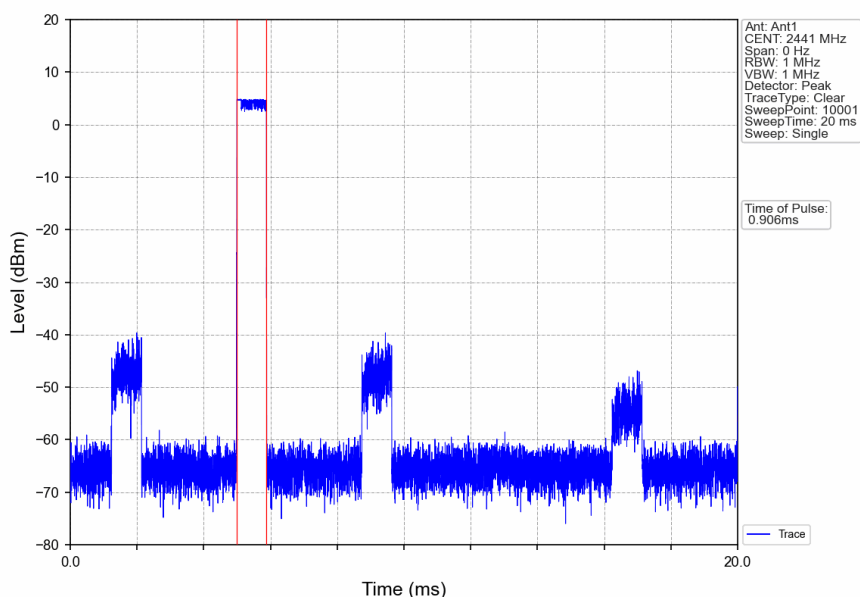
8DPSK_3DH1_HOPP_Ant1_NTNV



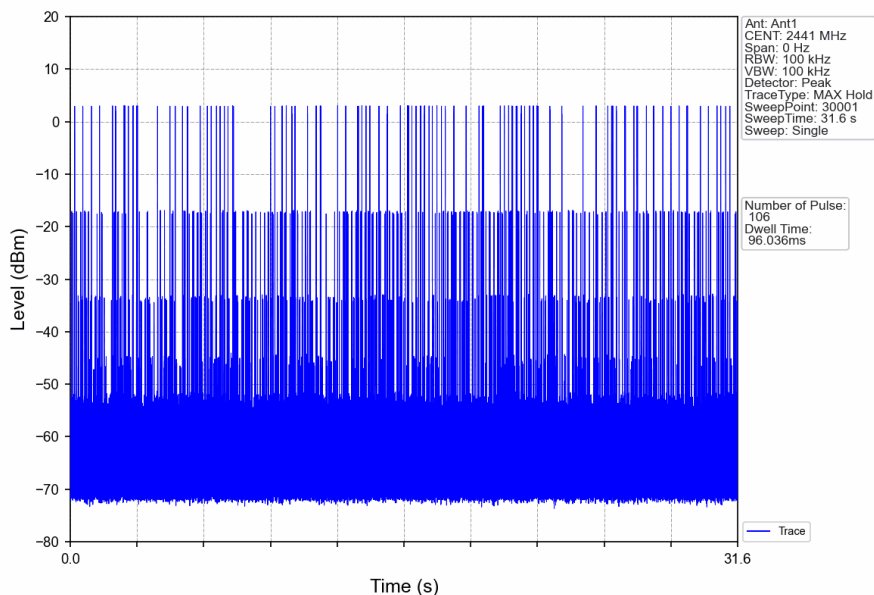
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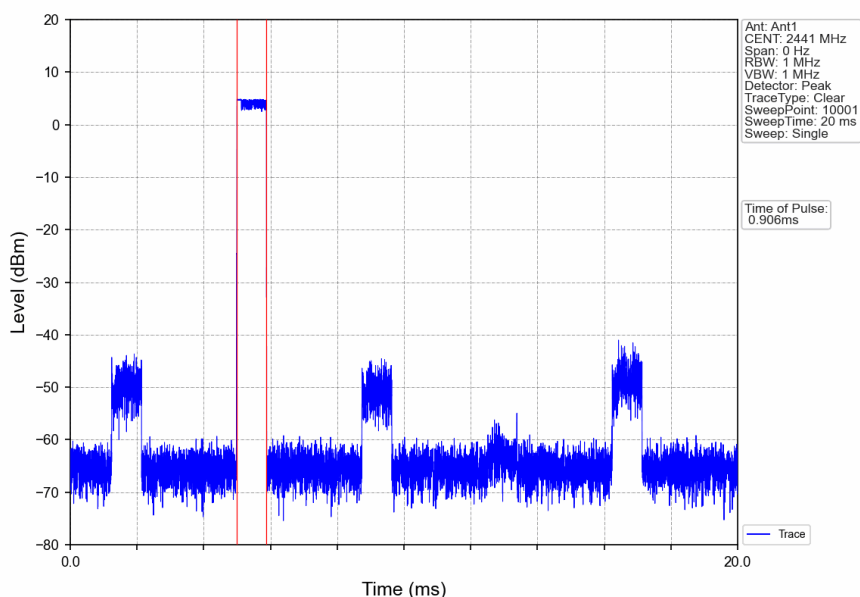
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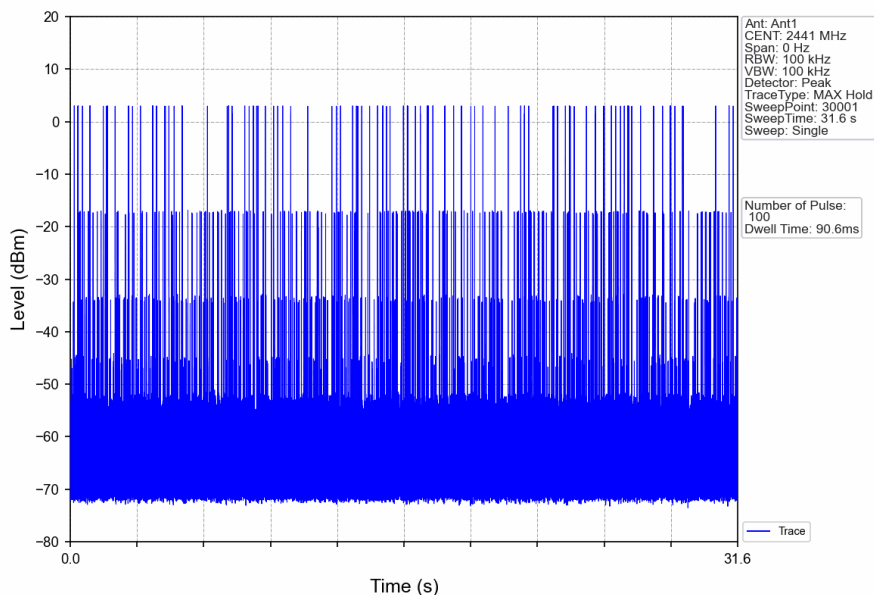
8DPSK_3DH3_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



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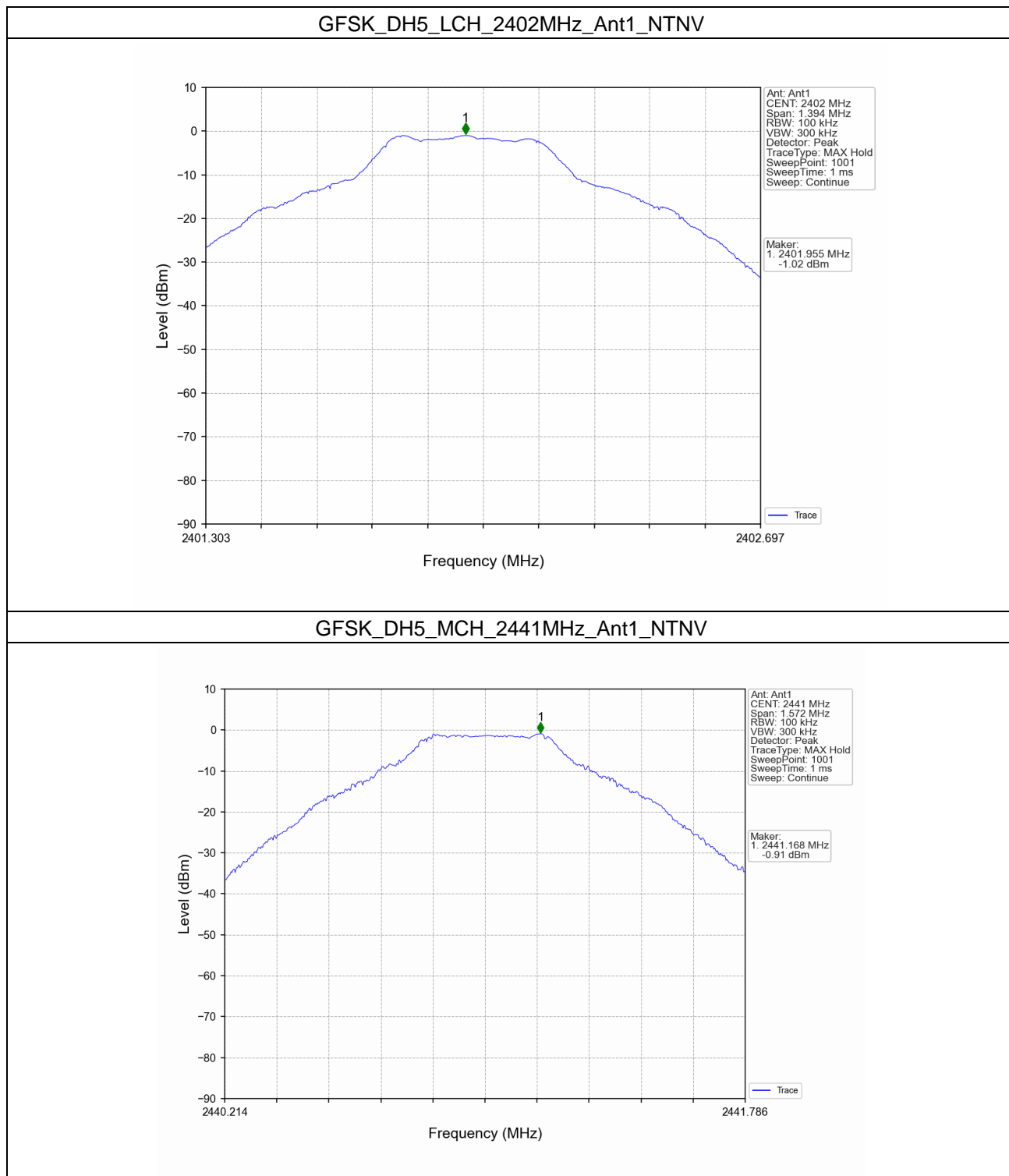
6.1 Ref

6.1.1 Test Result

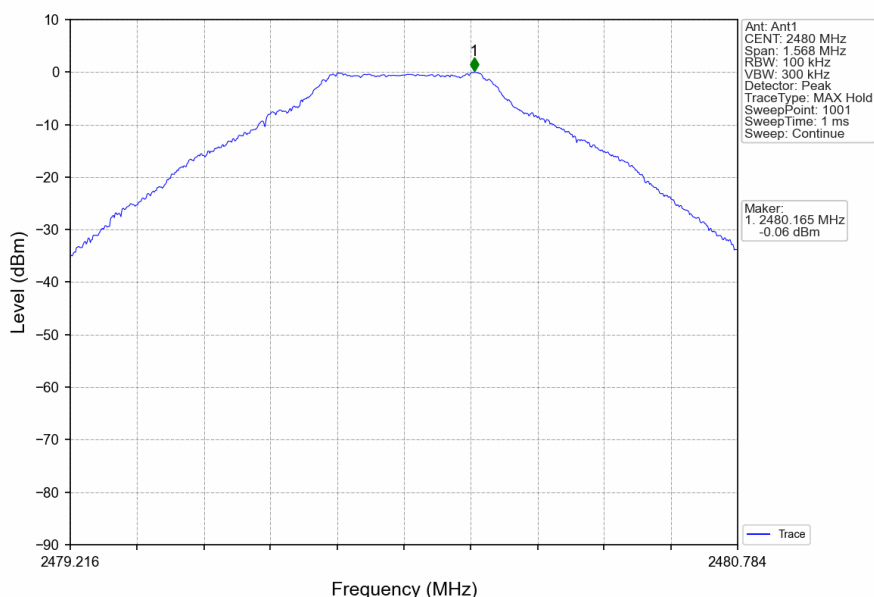
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	-1.02
		2441	DH5	1	-0.91
		2480	DH5	1	-0.06
Pi/4DQPSK	SISO	2402	2DH5	1	-2.29
		2441	2DH5	1	-0.90
		2480	2DH5	1	-0.16
8DPSK	SISO	2402	3DH5	1	3.51
		2441	3DH5	1	3.36
		2480	3DH5	1	3.30

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.

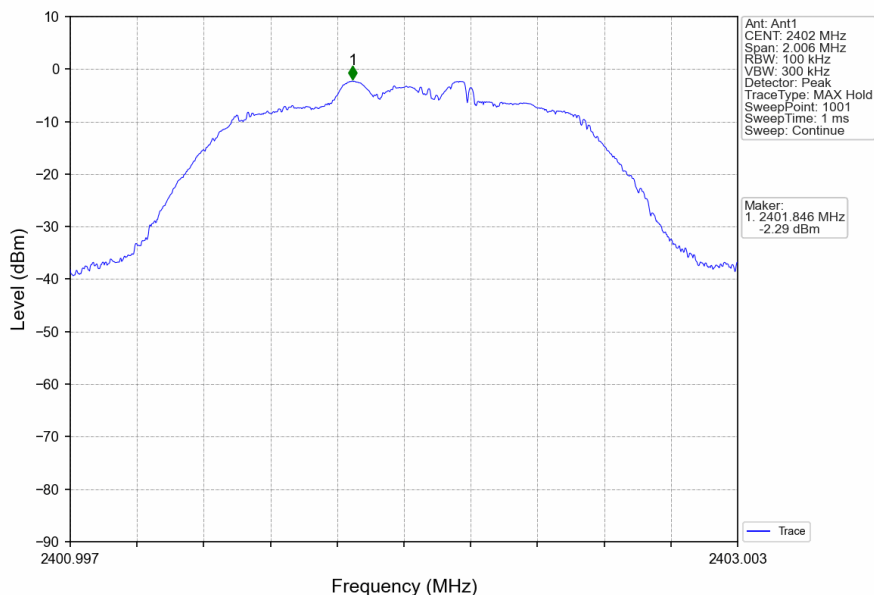
6.1.2 Test Graph



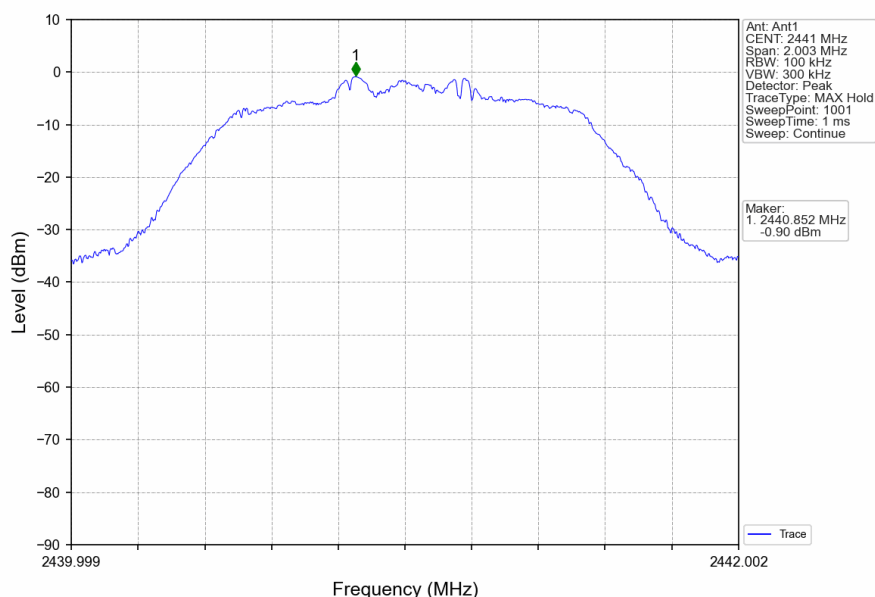
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



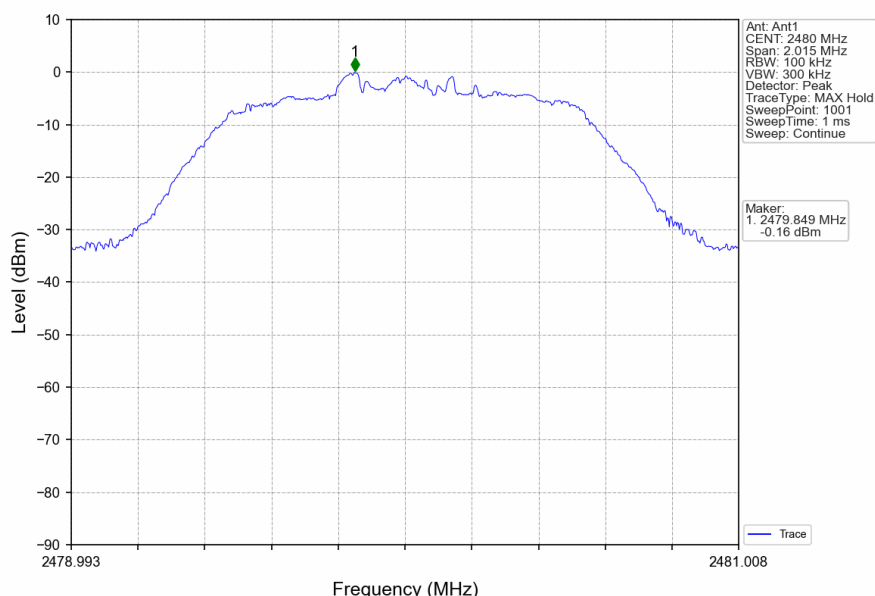
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



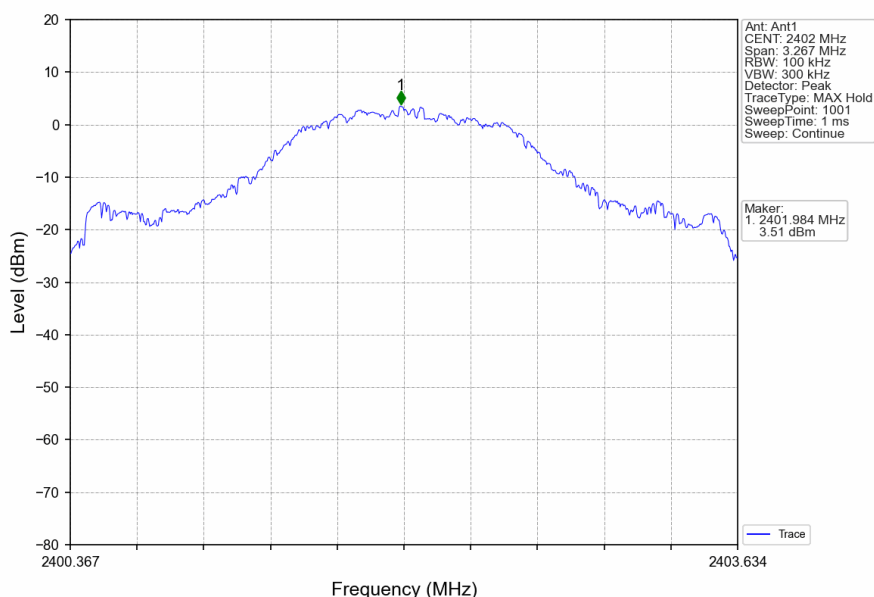
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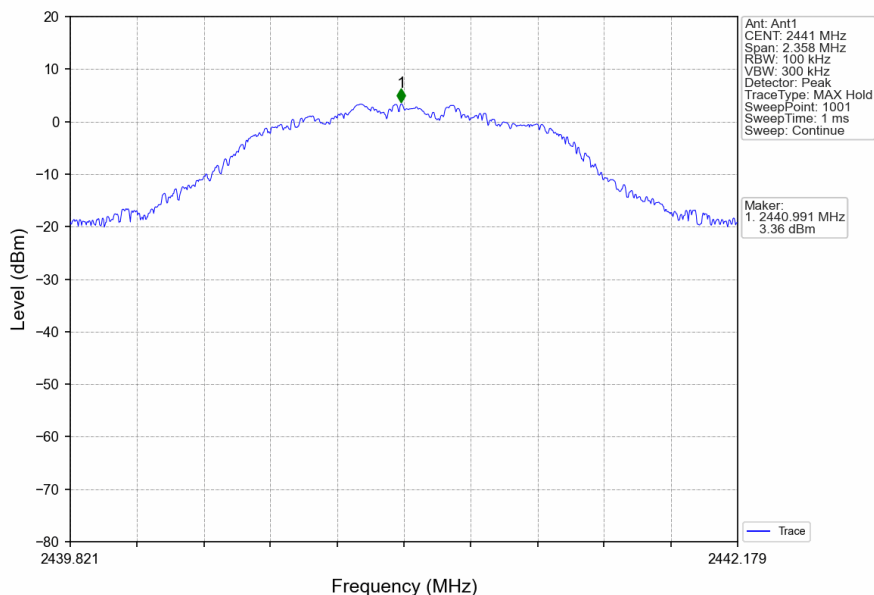
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV

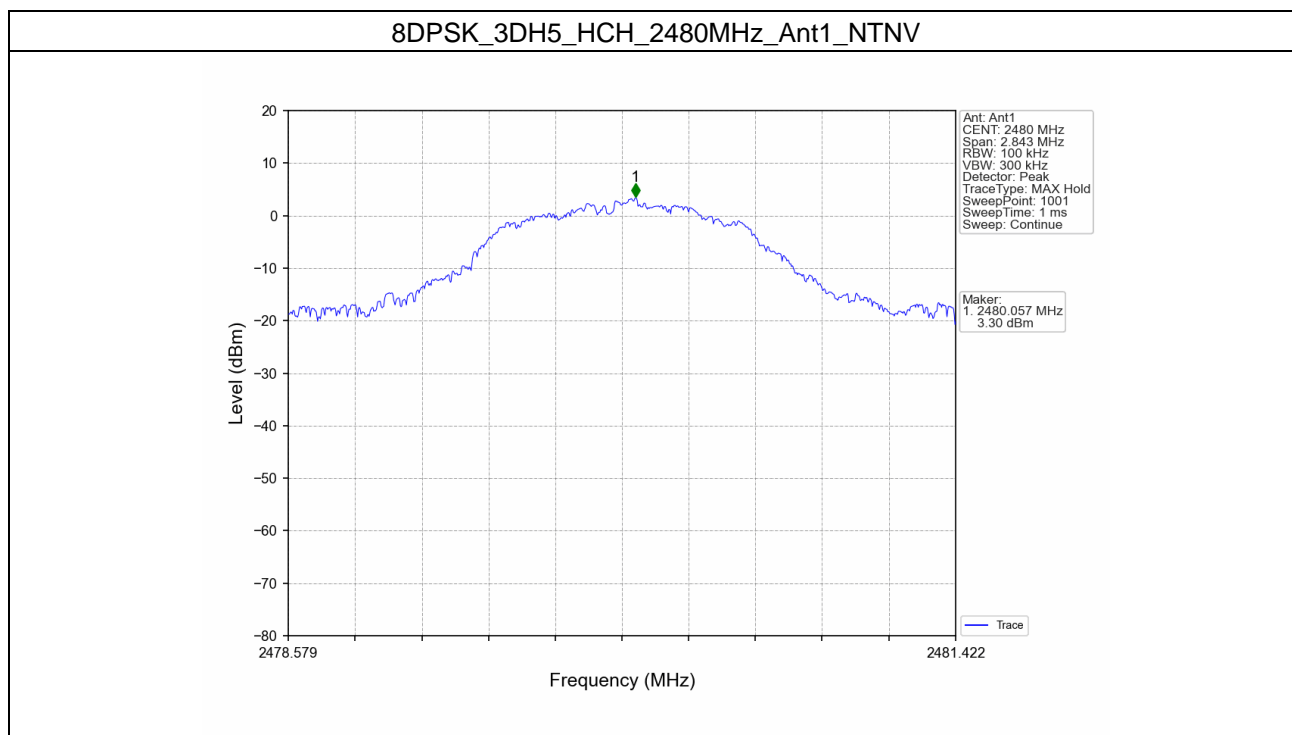


8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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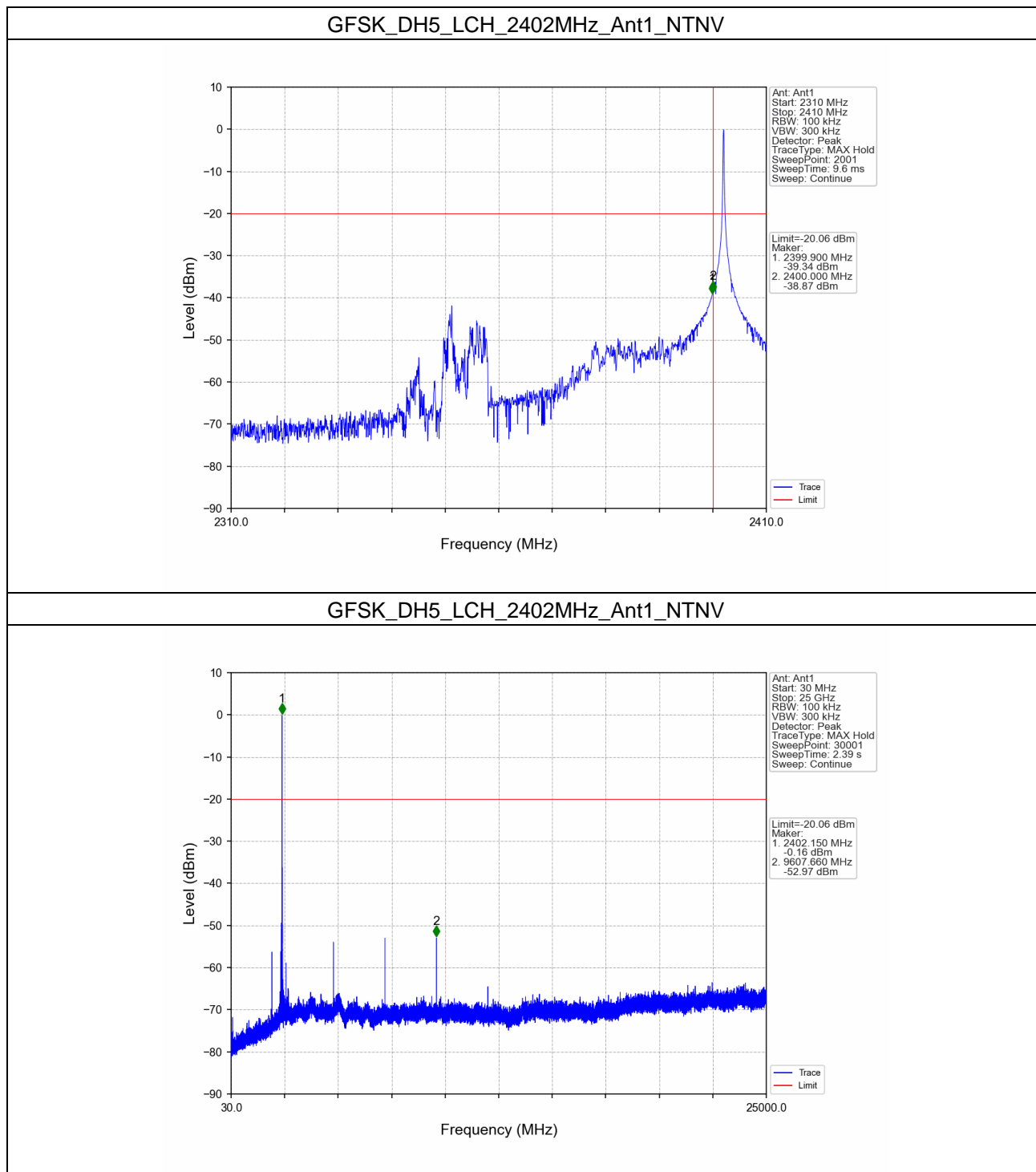
6.2 CSE and Band Edges

6.2.1 Test Result

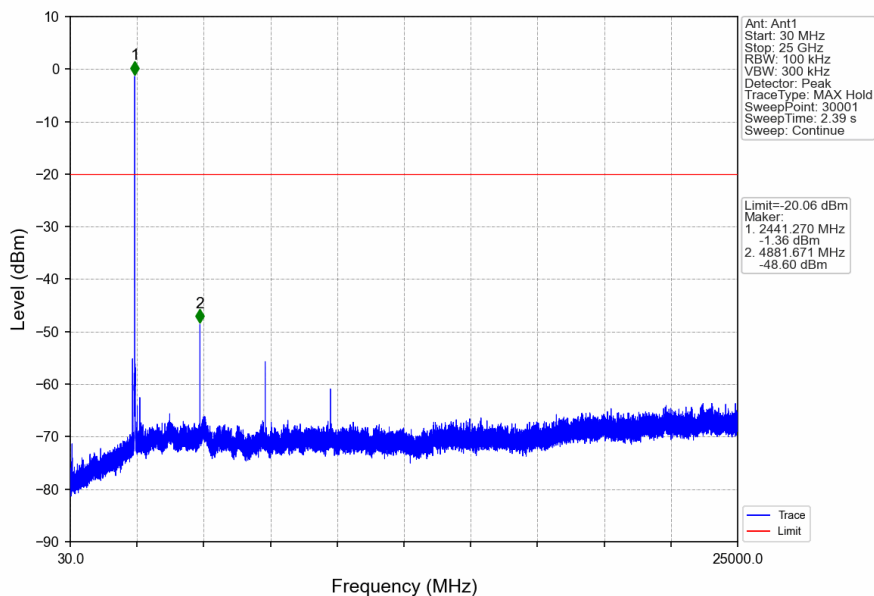
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	-0.06	-20.06	Pass
		2441	DH5	1	-0.06	-20.06	Pass
		2480	DH5	1	-0.06	-20.06	Pass
		HOPP	DH5	1	-0.06	-20.06	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	-0.16	-20.16	Pass
		2441	2DH5	1	-0.16	-20.16	Pass
		2480	2DH5	1	-0.16	-20.16	Pass
		HOPP	2DH5	1	-0.16	-20.16	Pass
8DPSK	SISO	2402	3DH5	1	3.51	-16.49	Pass
		2441	3DH5	1	3.51	-16.49	Pass
		2480	3DH5	1	3.51	-16.49	Pass
		HOPP	3DH5	1	3.51	-16.49	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.

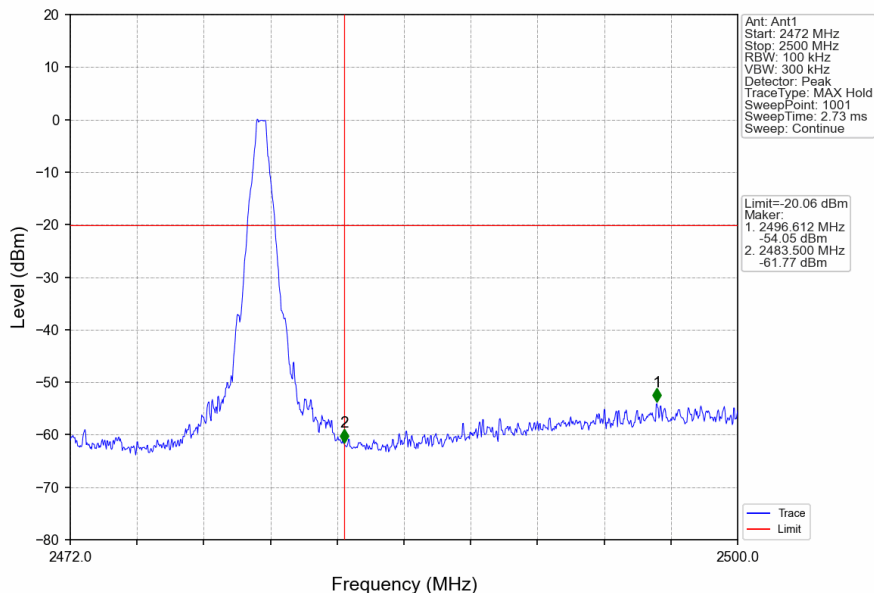
6.2.2 Test Graph



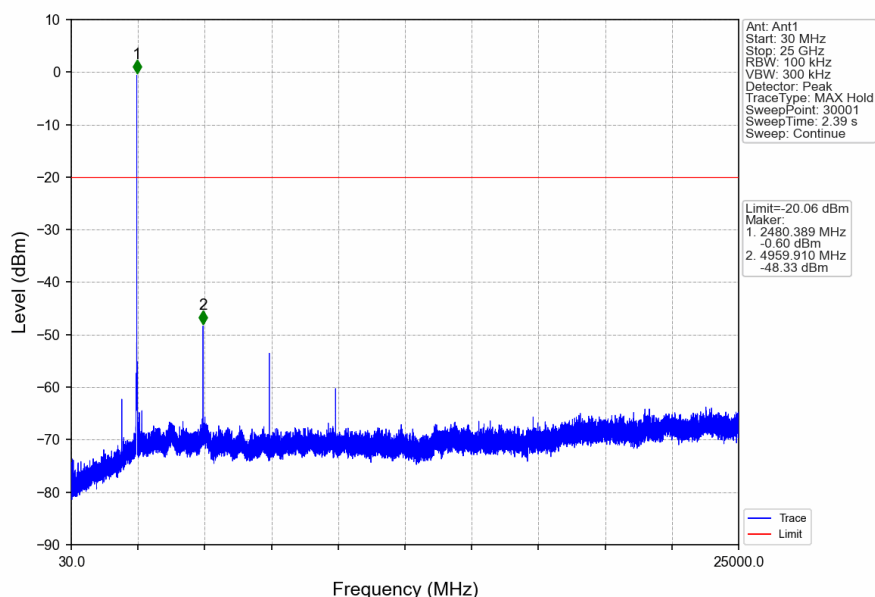
GFSK_DH5_MCH_2441MHz_Ant1_NTNV



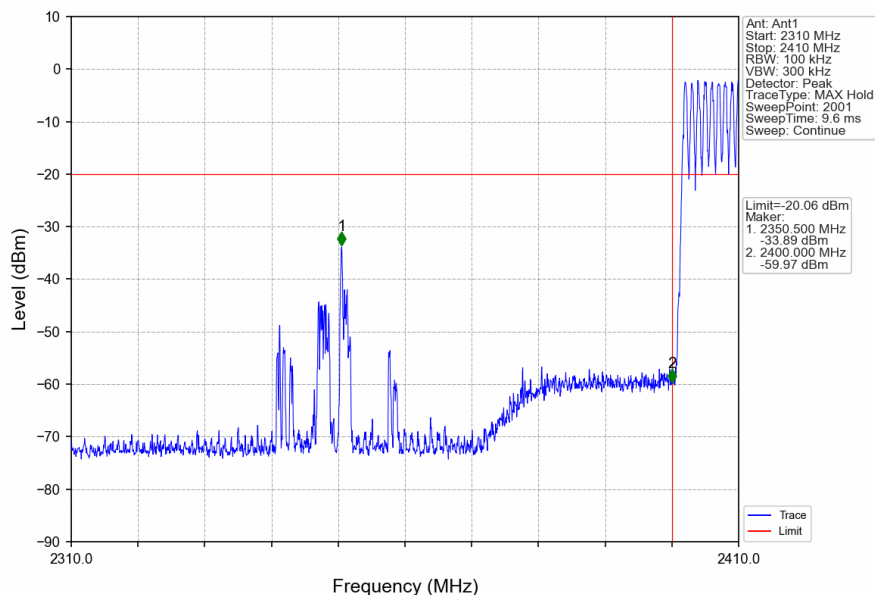
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



GFSK_DH5_HCH_2480MHz_Ant1_NTNV



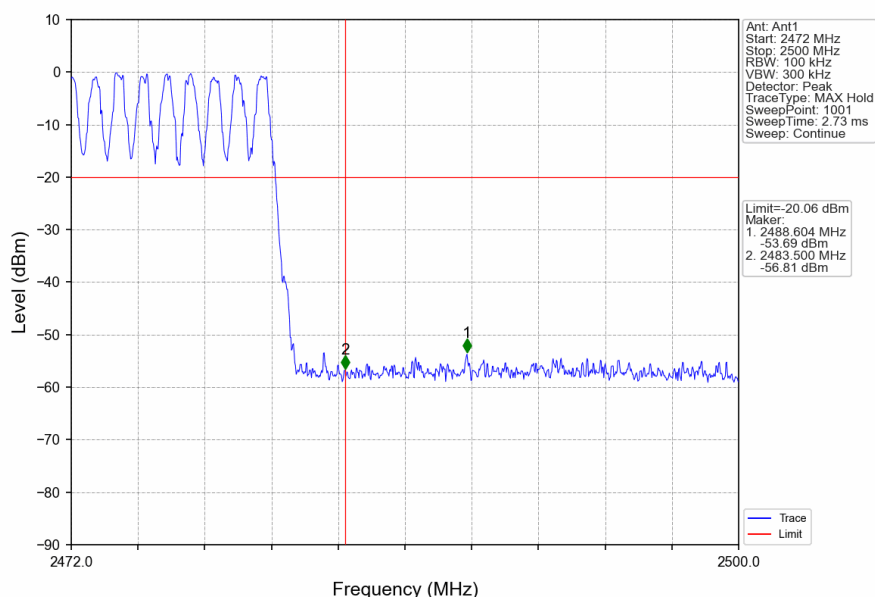
GFSK_DH5_HOPP_Ant1_NTNV



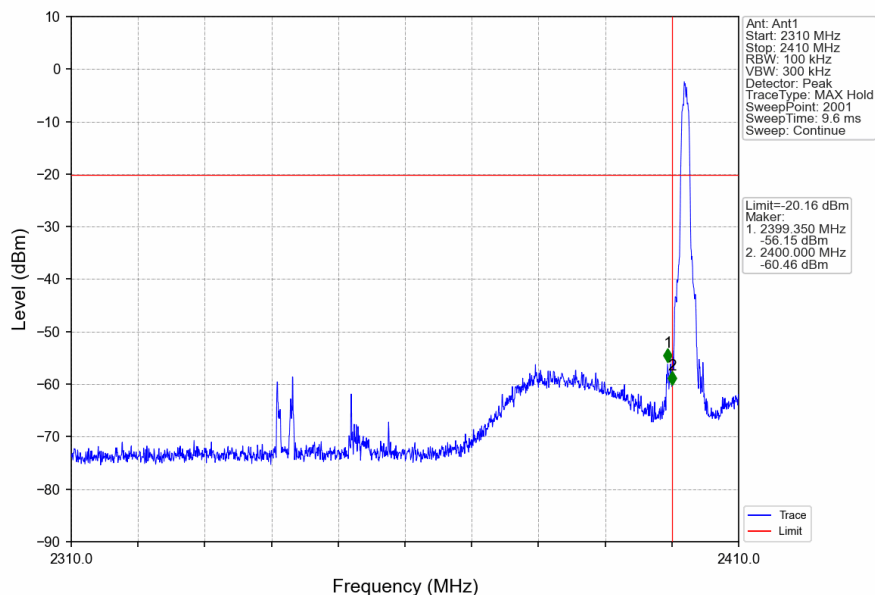
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GFSK_DH5_HOPP_Ant1_NTNV



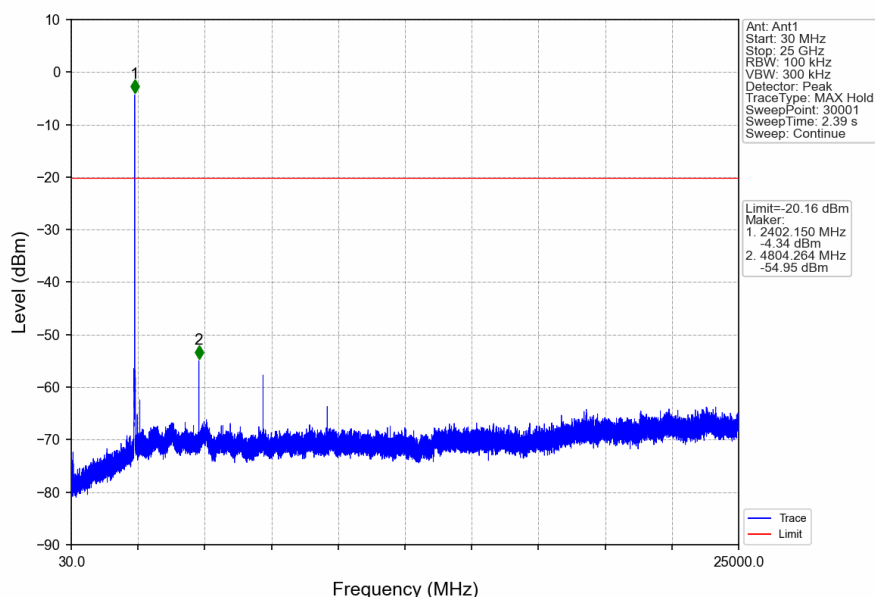
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



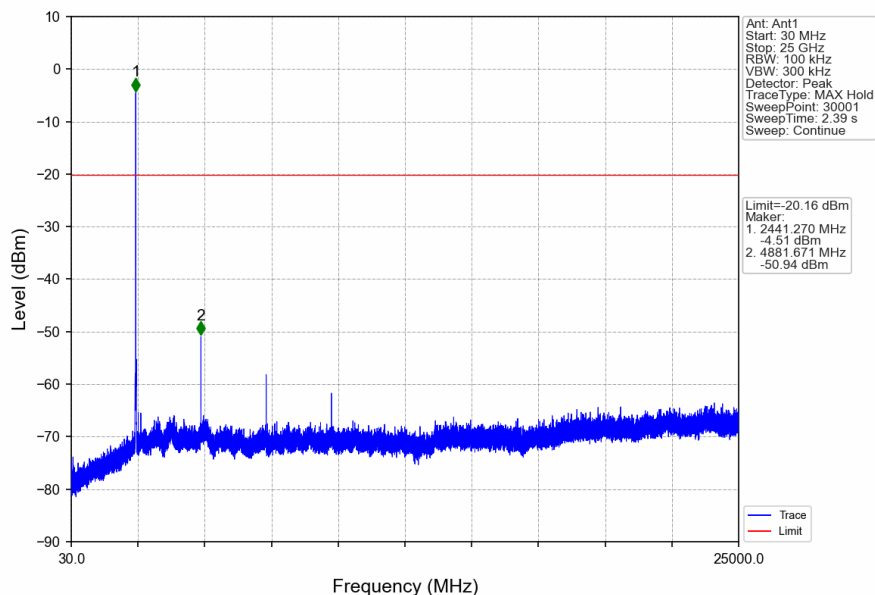
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Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



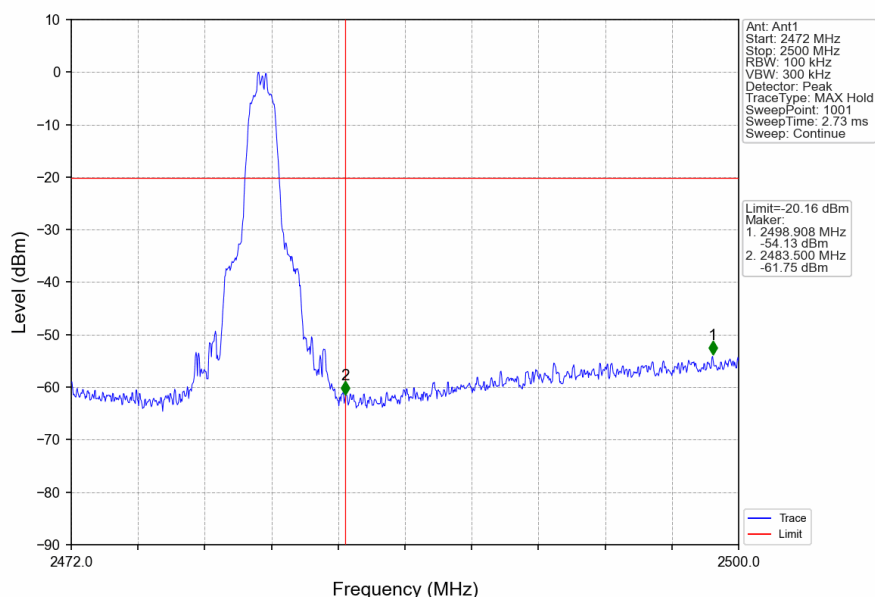
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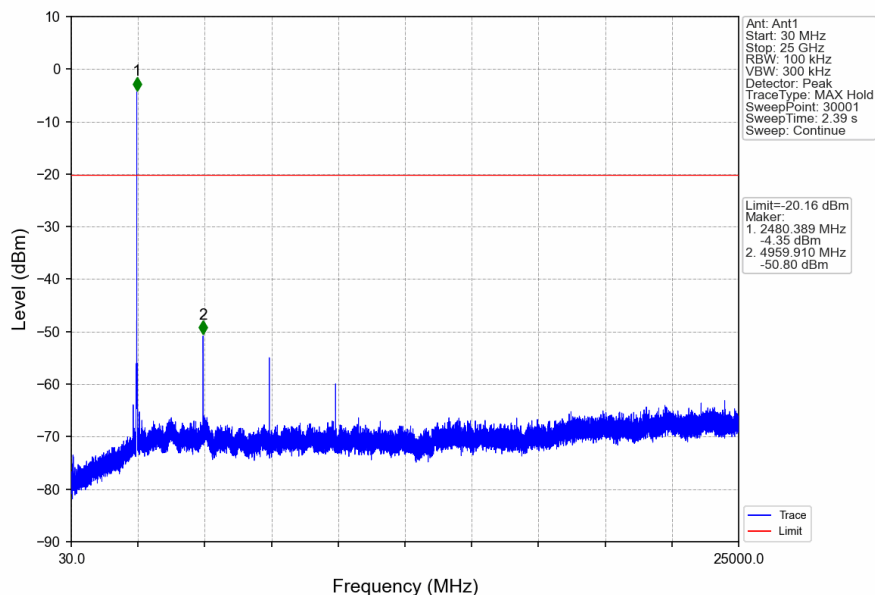
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Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



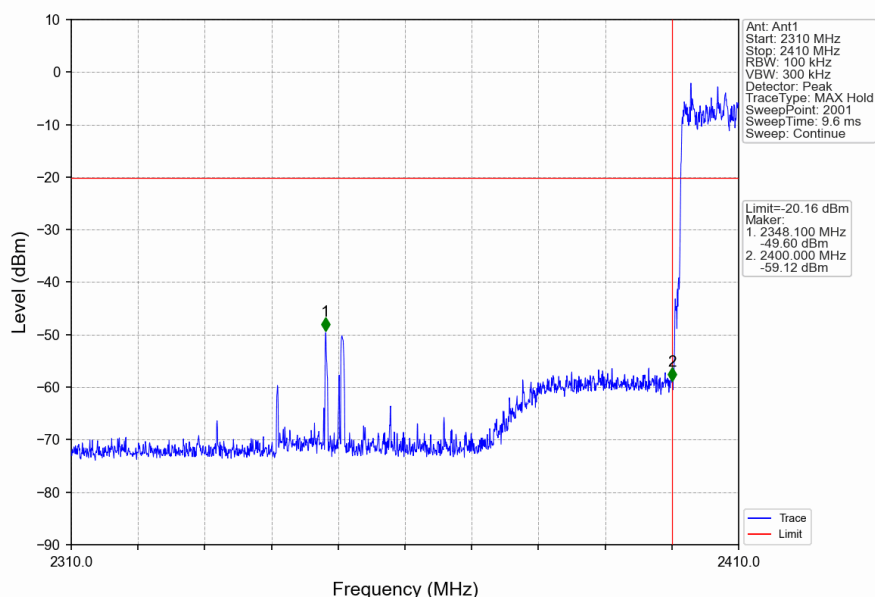
Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



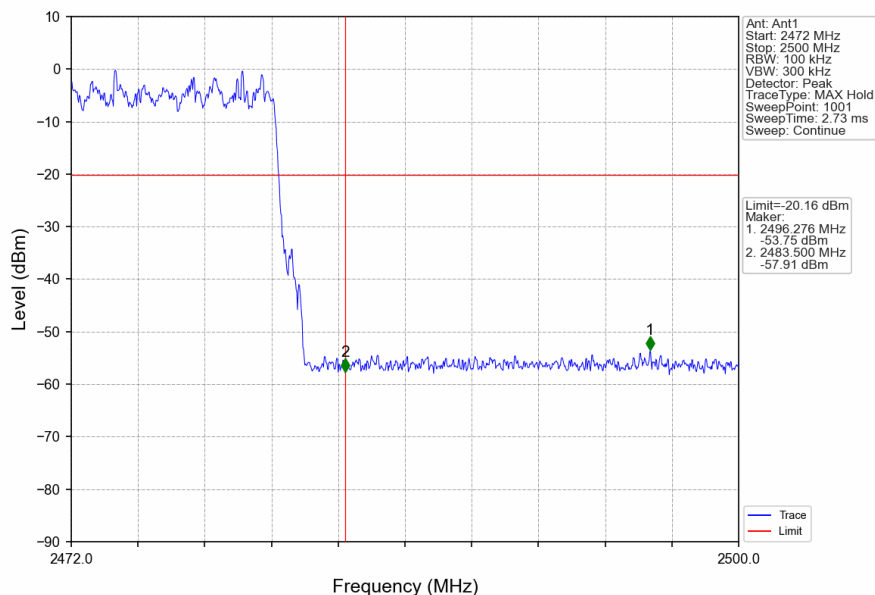
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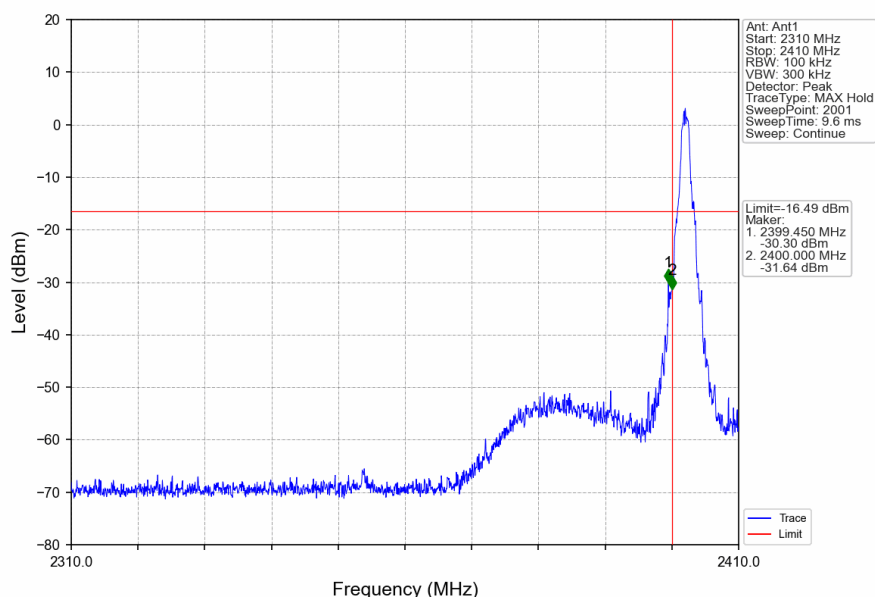
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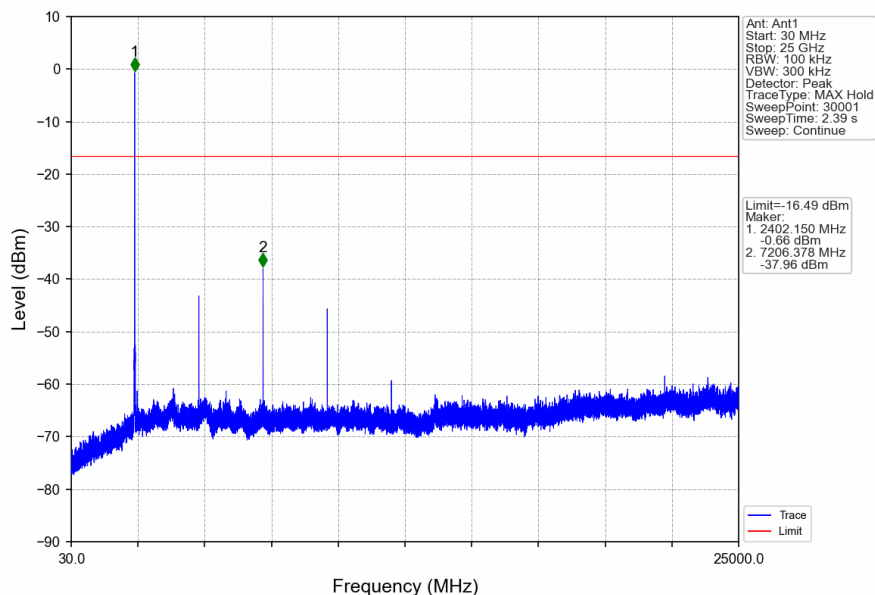
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



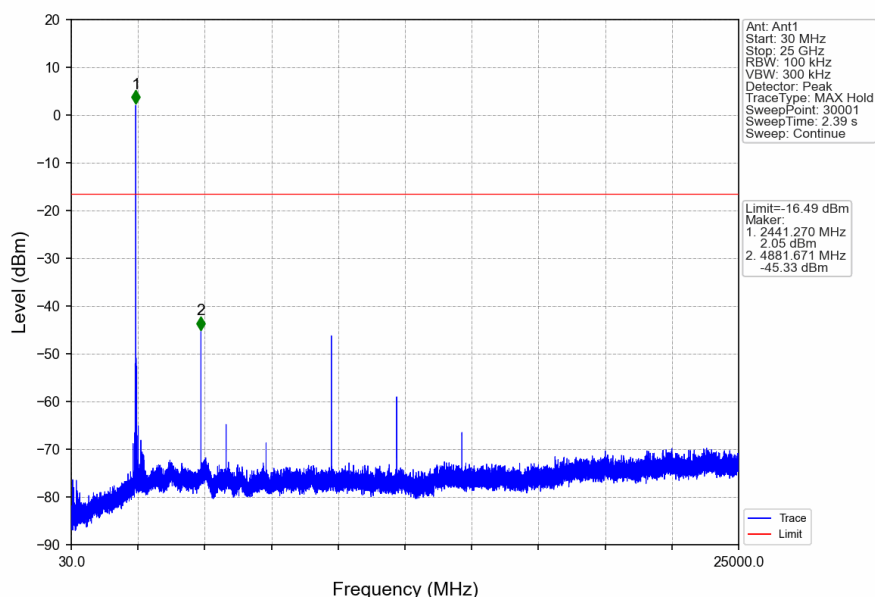
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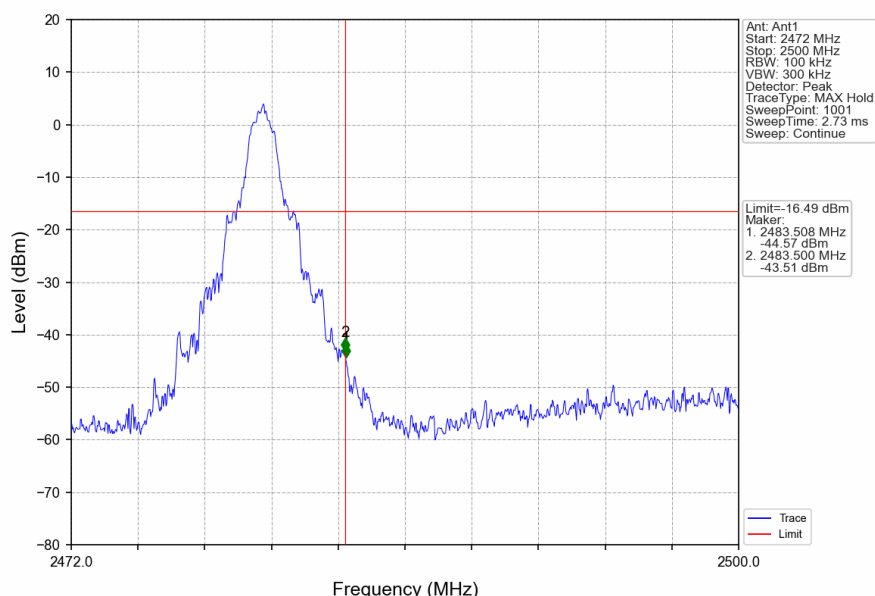
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8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



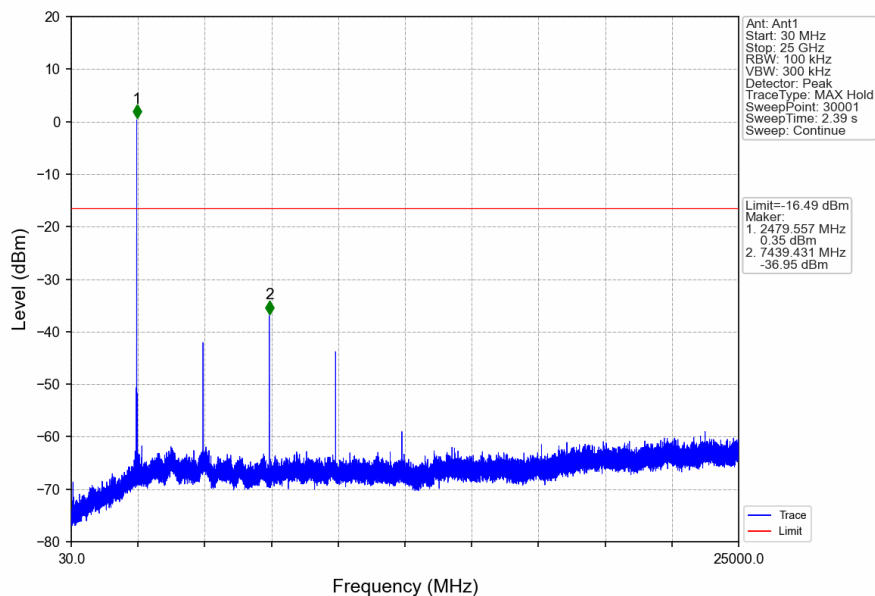
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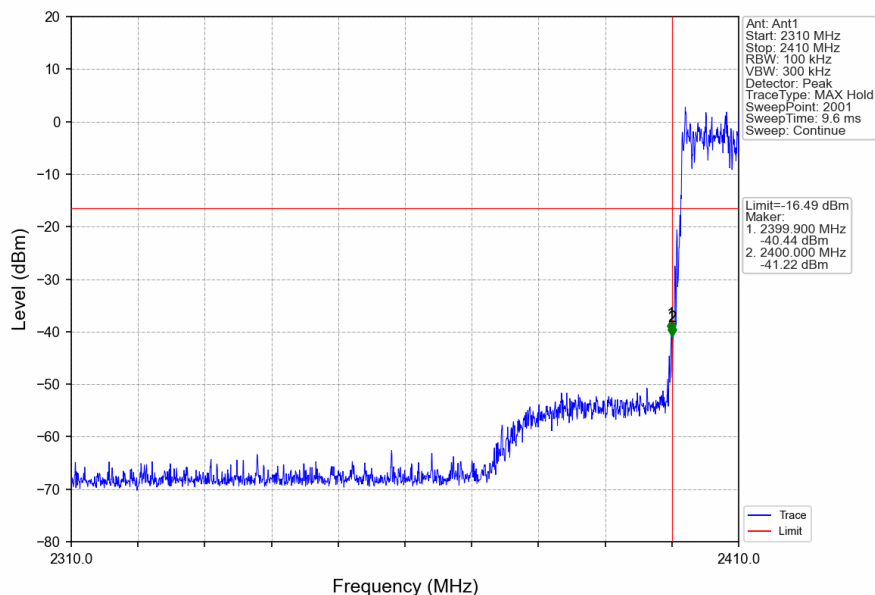
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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV

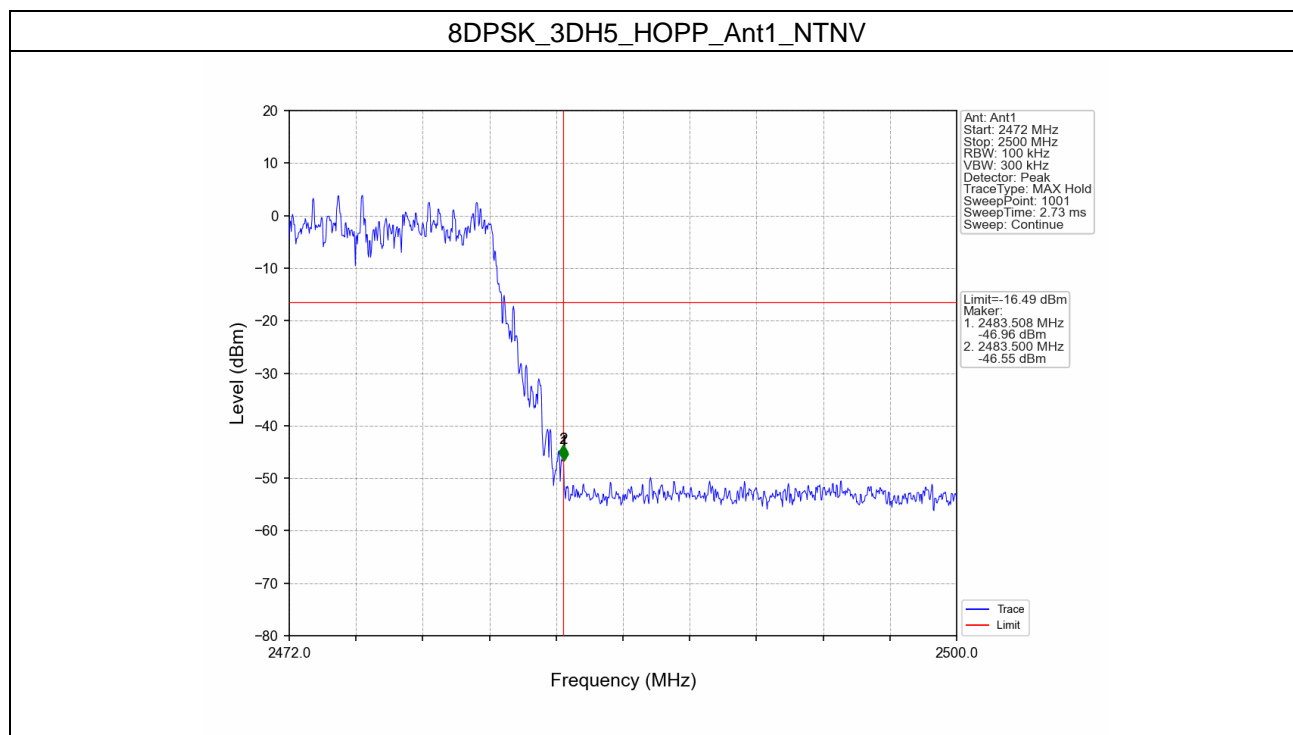


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- End of the Report -