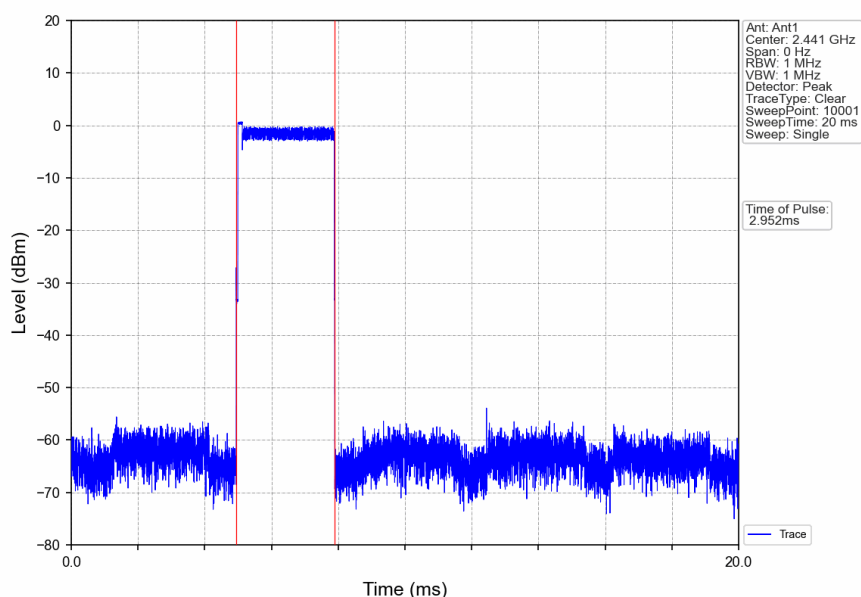
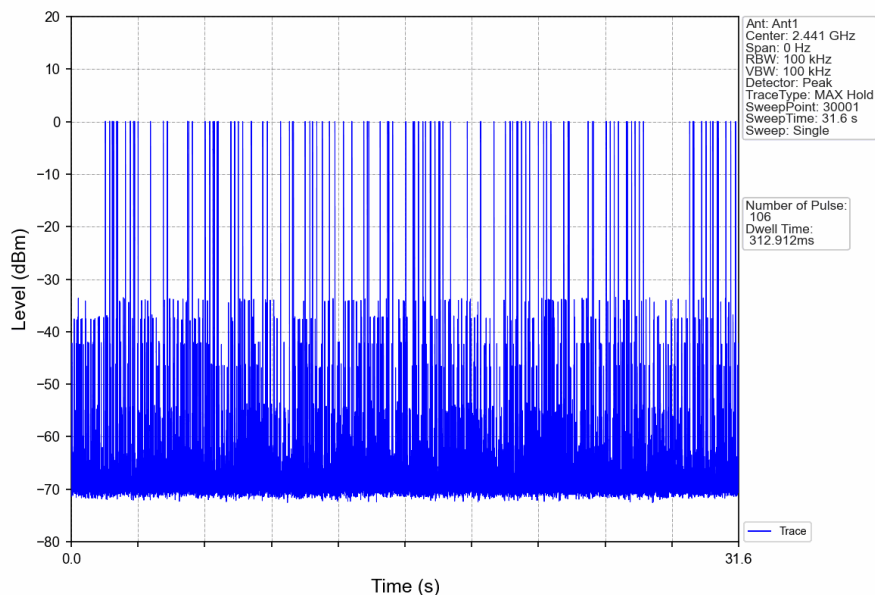


Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV

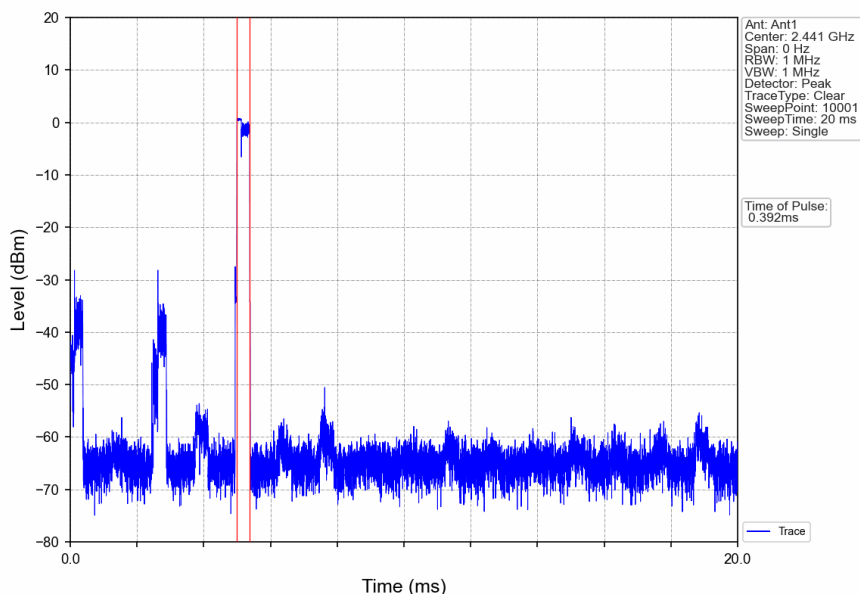


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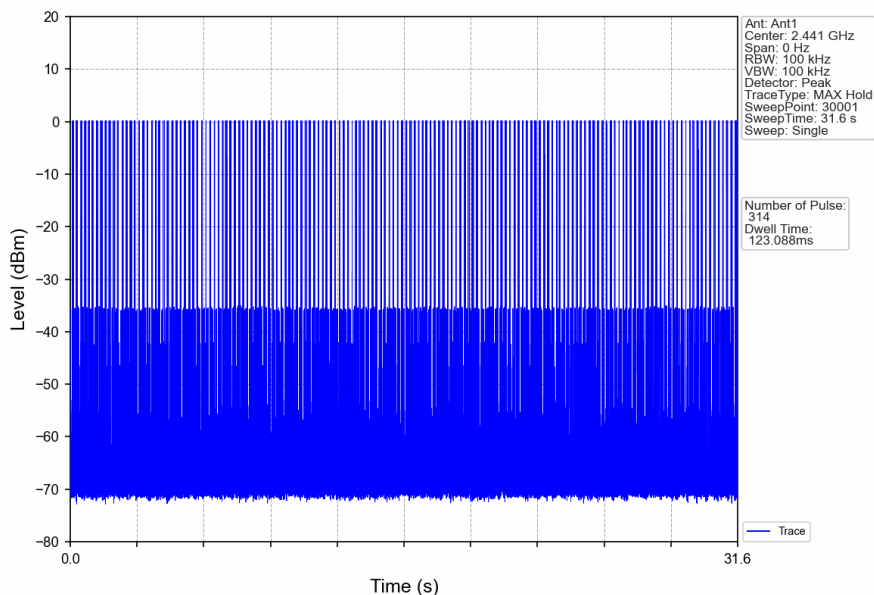


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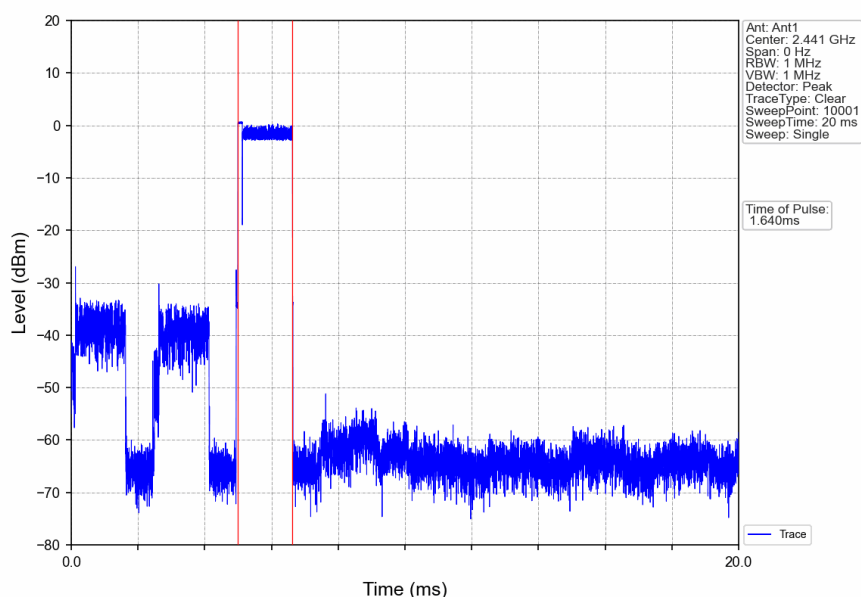
8DPSK_3DH1_HOPP_Ant1_NTNV



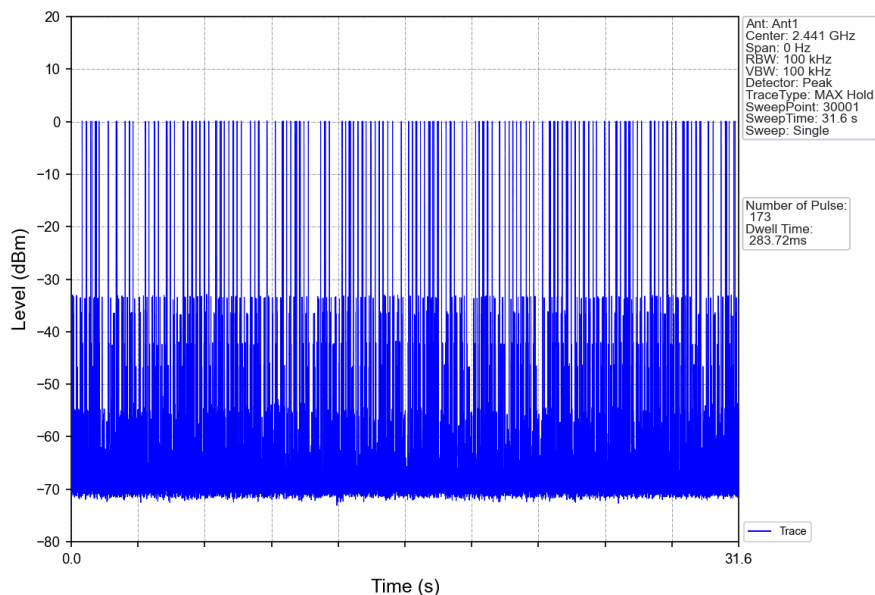
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8DPSK_3DH3_HOPP_Ant1_NTNV



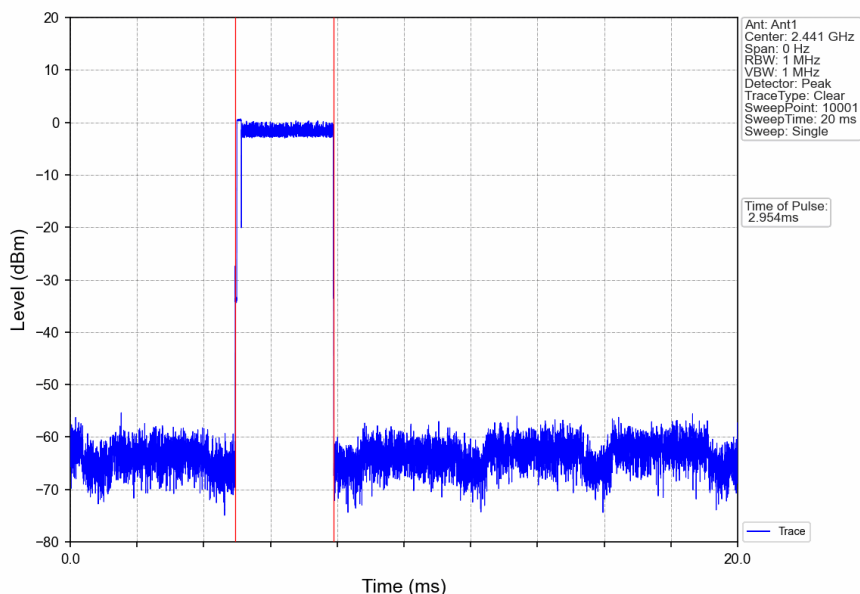
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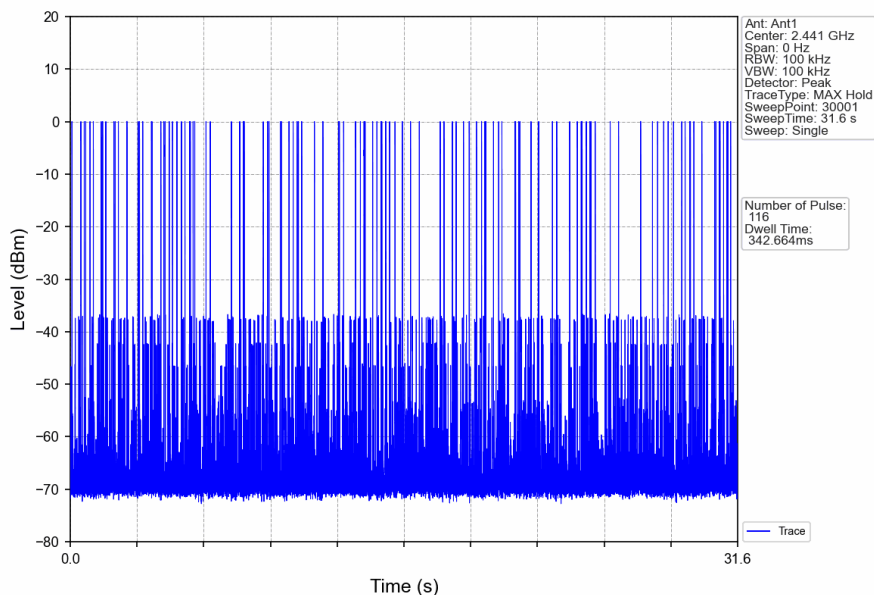
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8DPSK_3DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



7. Unwanted Emissions In Non-restricted Frequency Bands

7.1 Ref

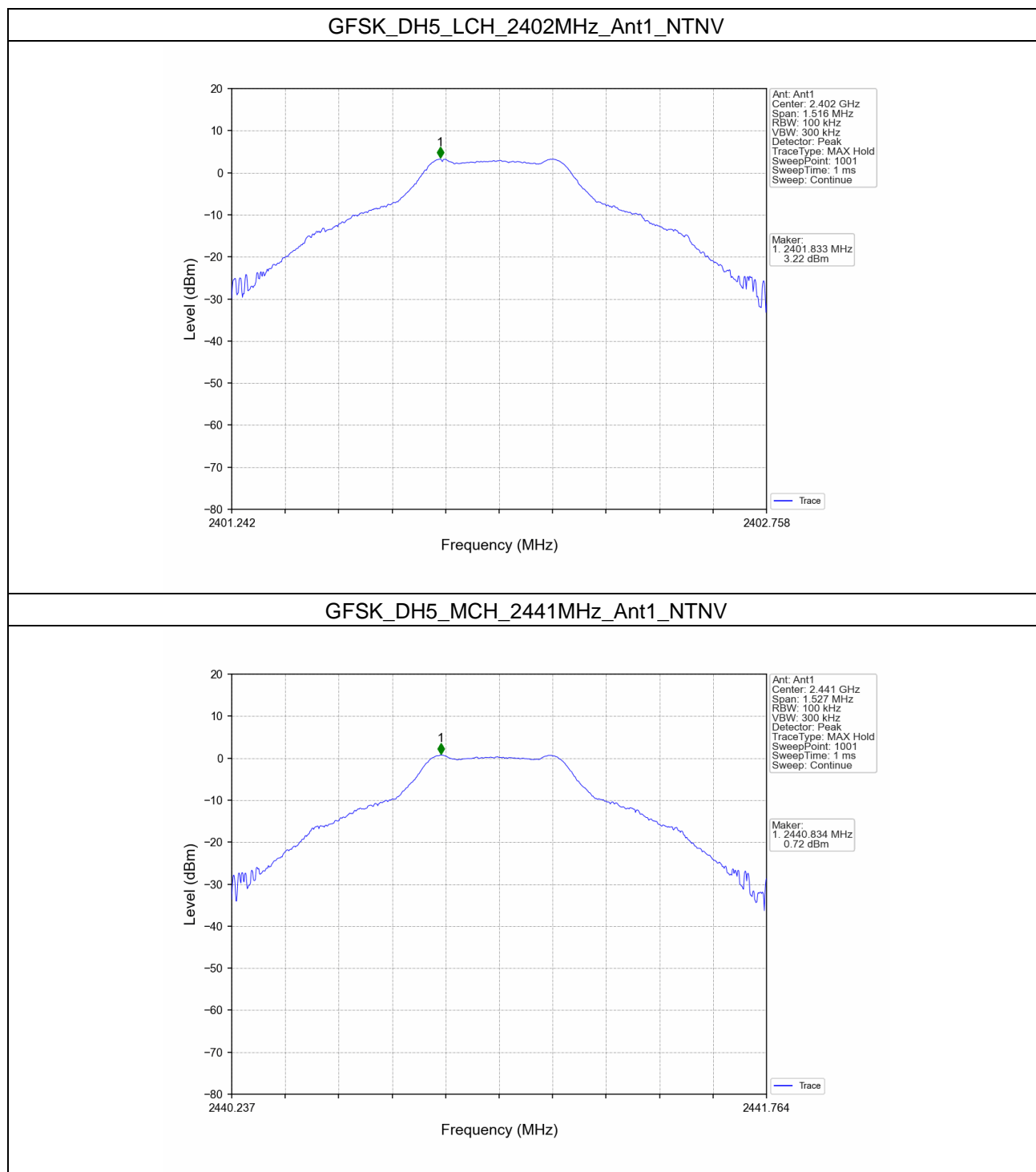
7.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	3.22
		2441	DH5	1	0.72
		2480	DH5	1	-1.62
Pi/4DQPSK	SISO	2402	2DH5	1	3.08
		2441	2DH5	1	0.65
		2480	2DH5	1	-1.71
8DPSK	SISO	2402	3DH5	1	3.11
		2441	3DH5	1	0.64
		2480	3DH5	1	-1.79

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.

Note2: RBW = 1MHz was used during the pre-test. The final test will be performed at RBW=100kHz while the margin is less than 3dB.

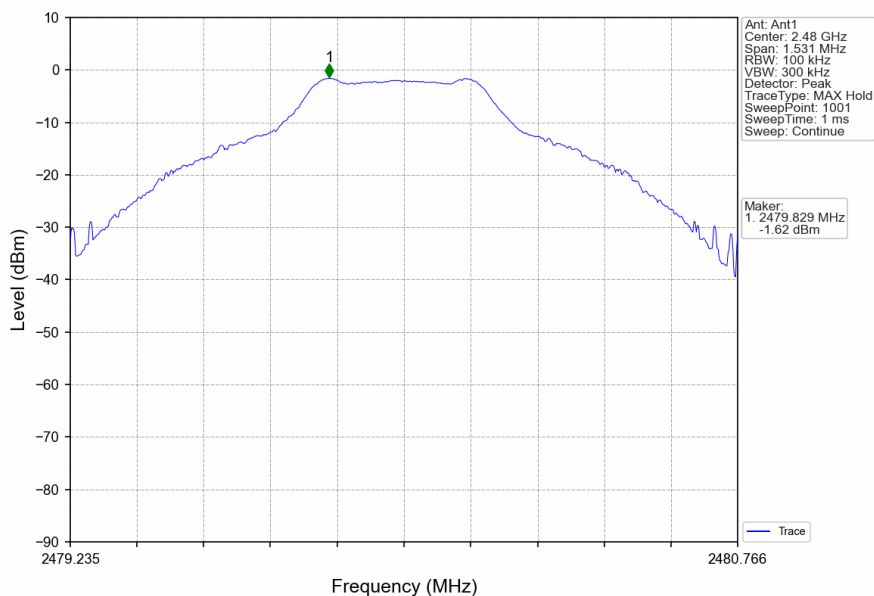
7.1.2 Test Graph



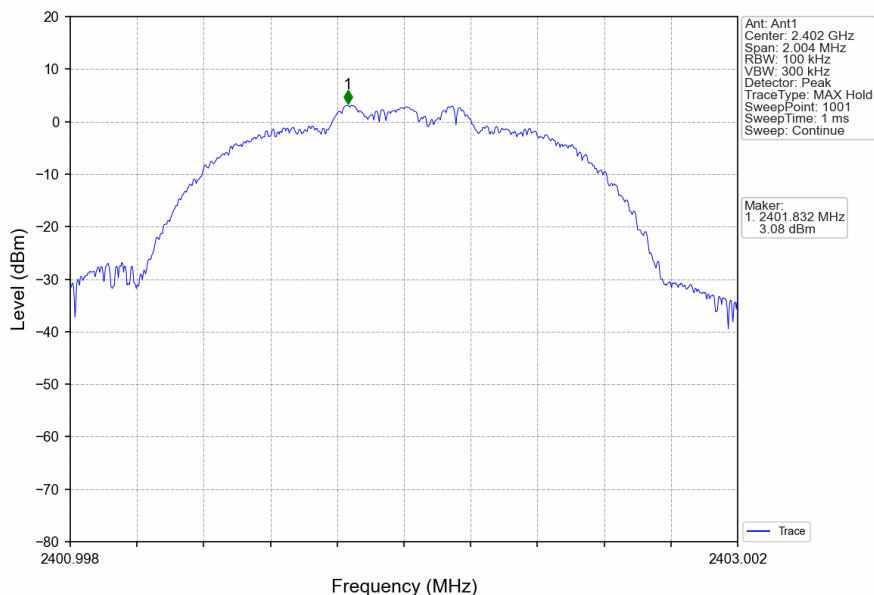
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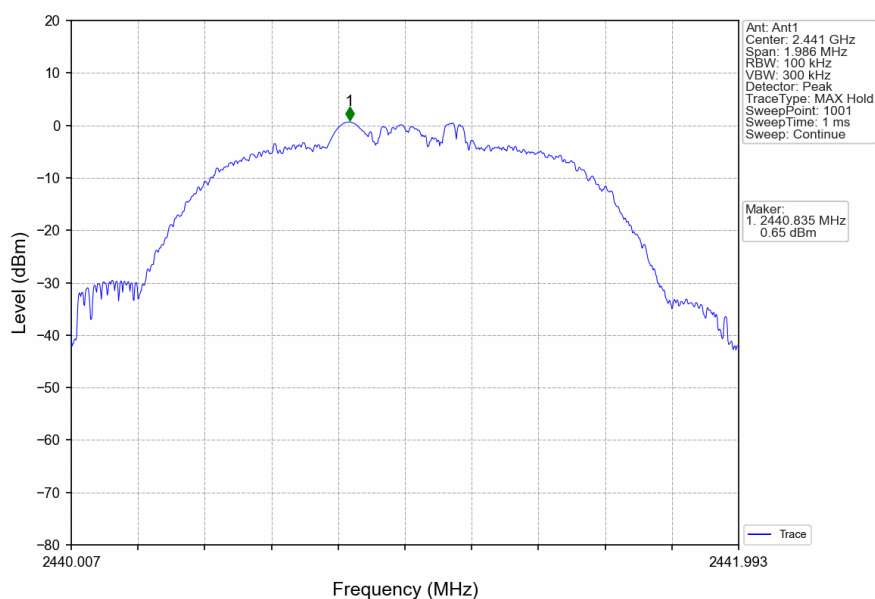
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



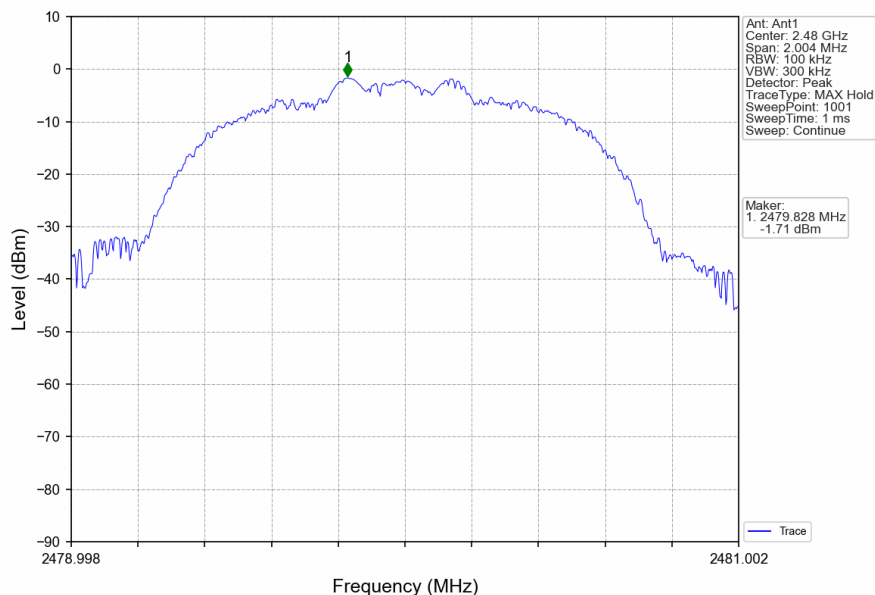
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



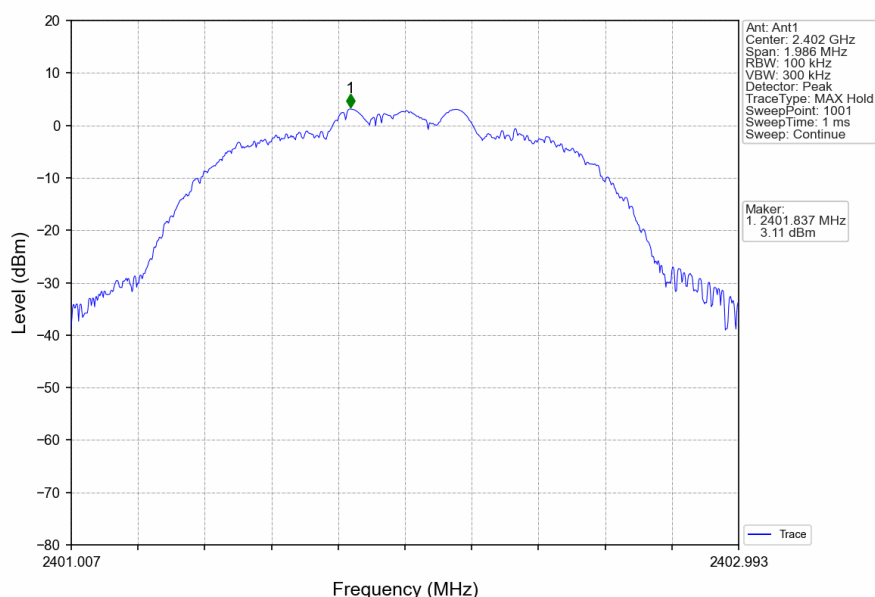
Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



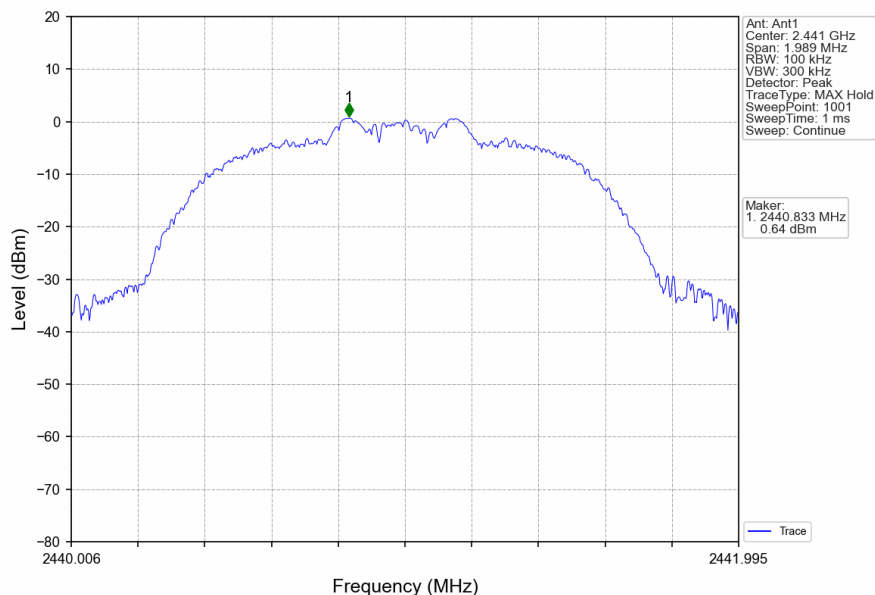
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



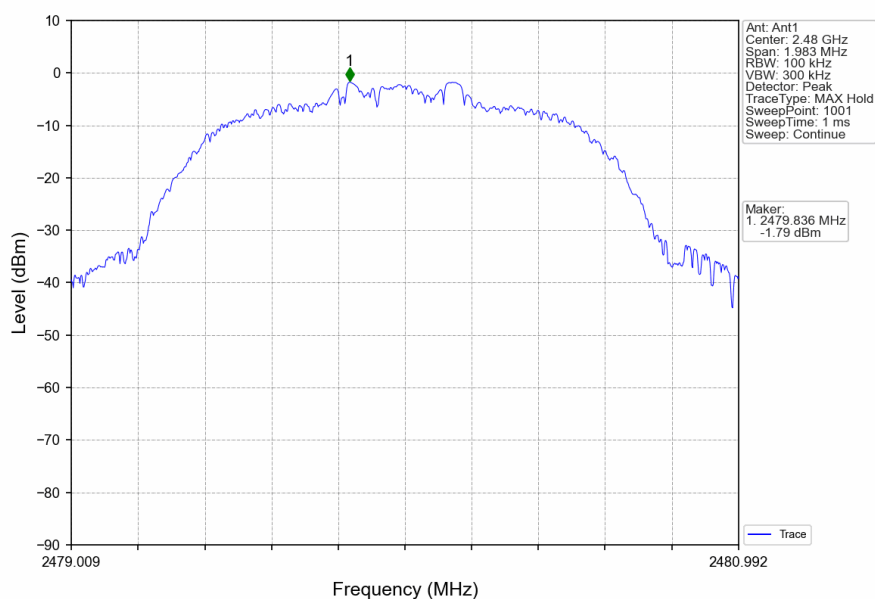
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



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7.2 CSE

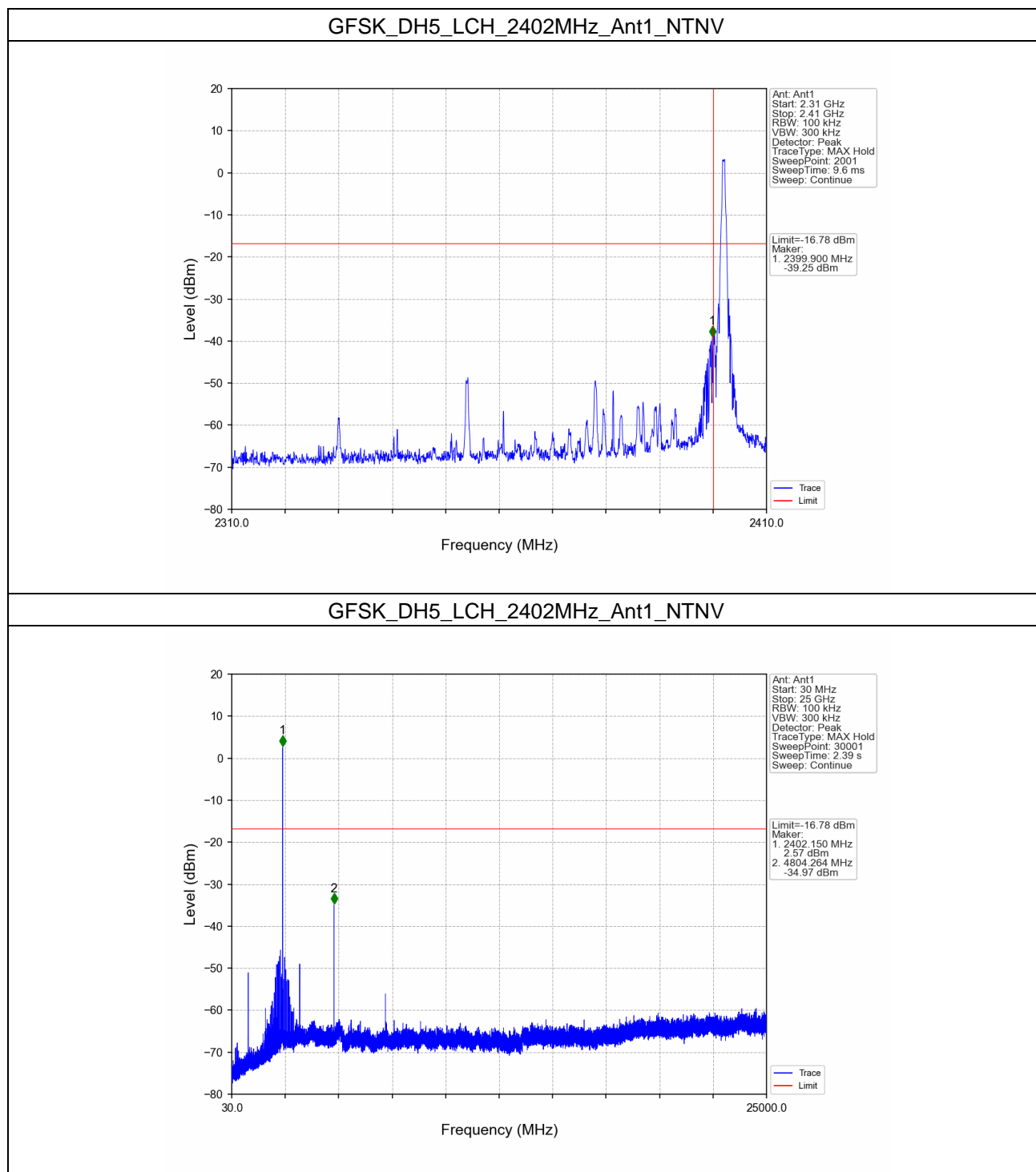
7.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	3.22	-16.78	Pass
		2441	DH5	1	3.22	-16.78	Pass
		2480	DH5	1	3.22	-16.78	Pass
		HOPP	DH5	1	3.22	-16.78	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	3.08	-16.92	Pass
		2441	2DH5	1	3.08	-16.92	Pass
		2480	2DH5	1	3.08	-16.92	Pass
		HOPP	2DH5	1	3.08	-16.92	Pass
8DPSK	SISO	2402	3DH5	1	3.11	-16.89	Pass
		2441	3DH5	1	3.11	-16.89	Pass
		2480	3DH5	1	3.11	-16.89	Pass
		HOPP	3DH5	1	3.11	-16.89	Pass

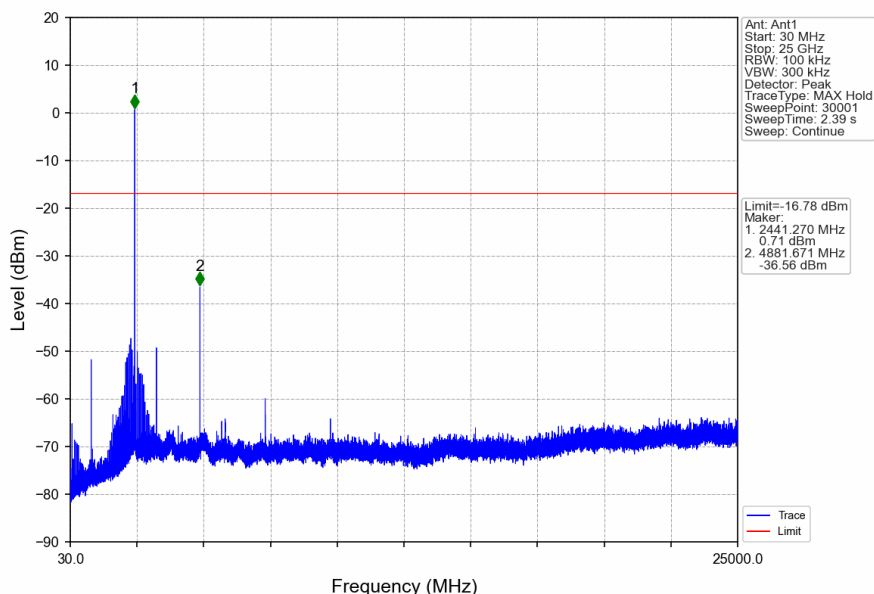
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

Note2: RBW = 1MHz was used during the pre-test. The final test will be performed at RBW=100kHz while the margin is less than 3dB.

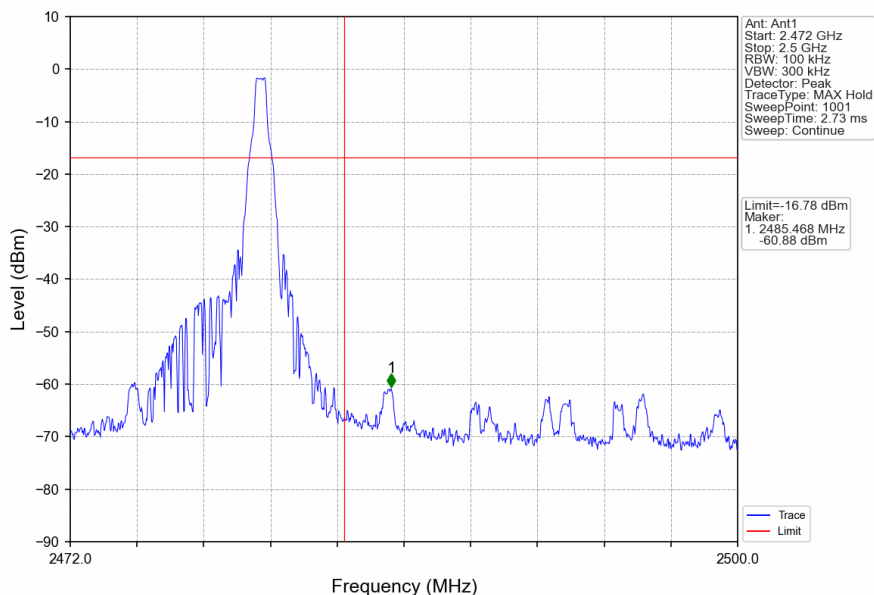
7.2.2 Test Graph



GFSK_DH5_MCH_2441MHz_Ant1_NTNV

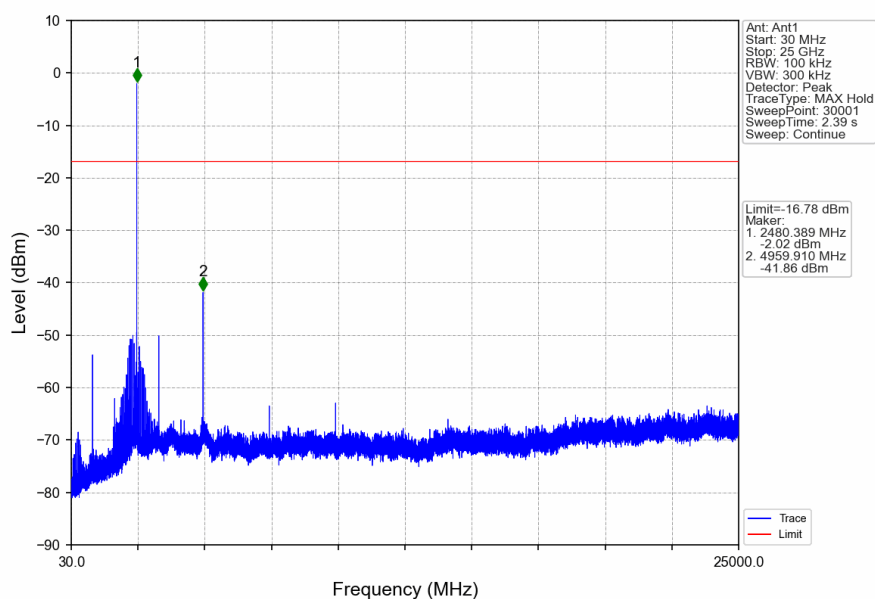


GFSK_DH5_HCH_2480MHz_Ant1_NTNV

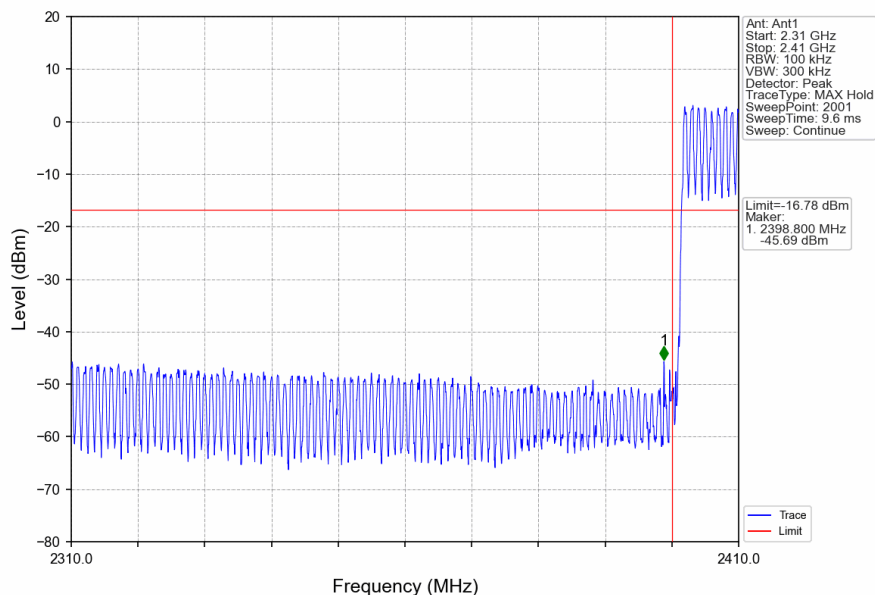


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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



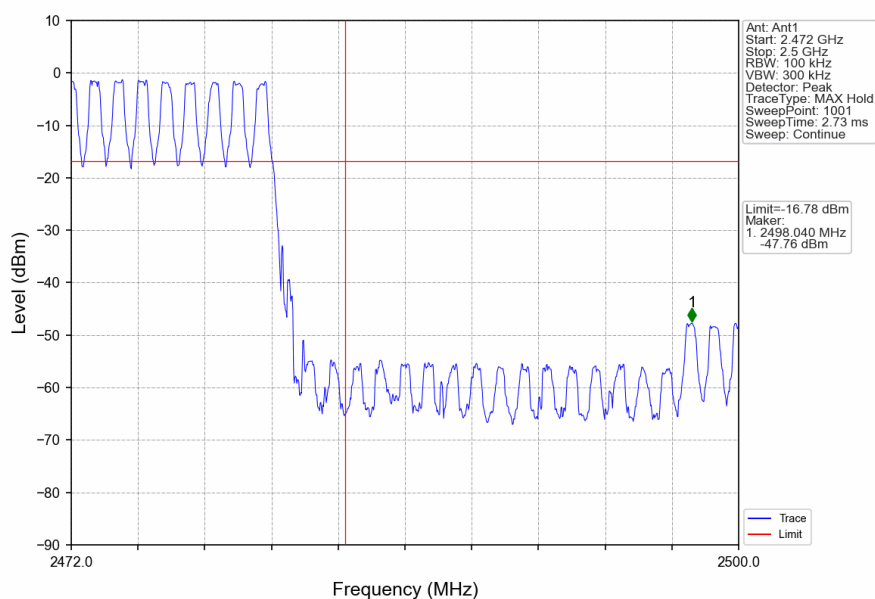
GFSK_DH5_HOPP_Ant1_NTNV



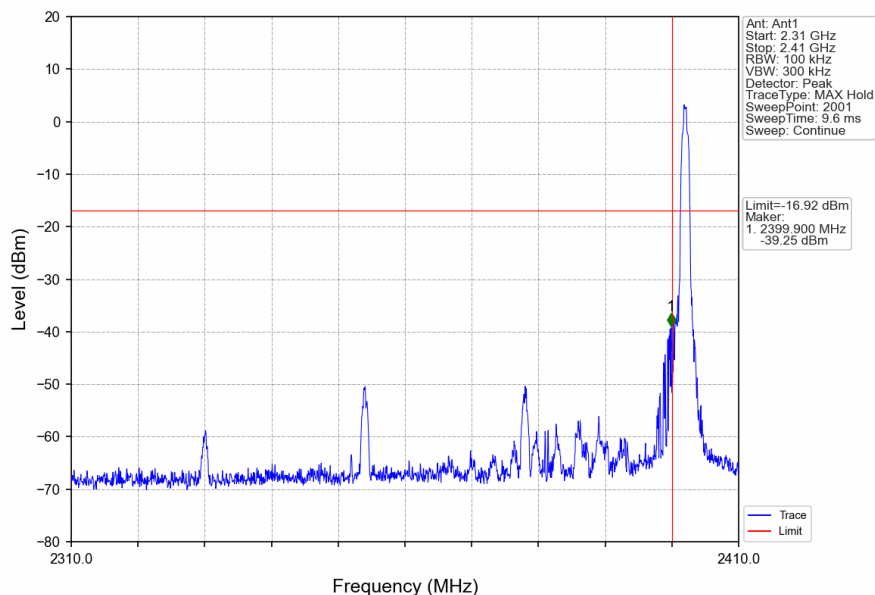
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GFSK_DH5_HOPP_Ant1_NTNV



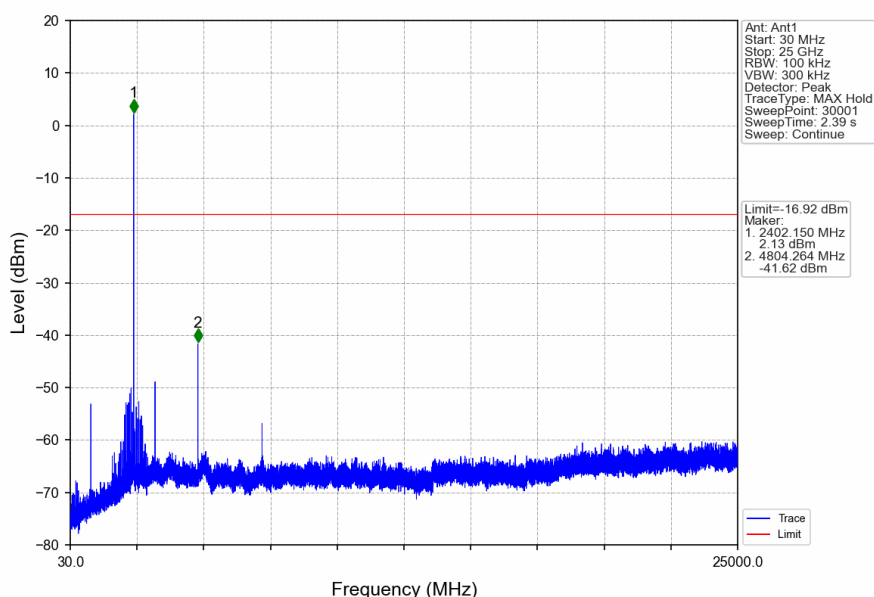
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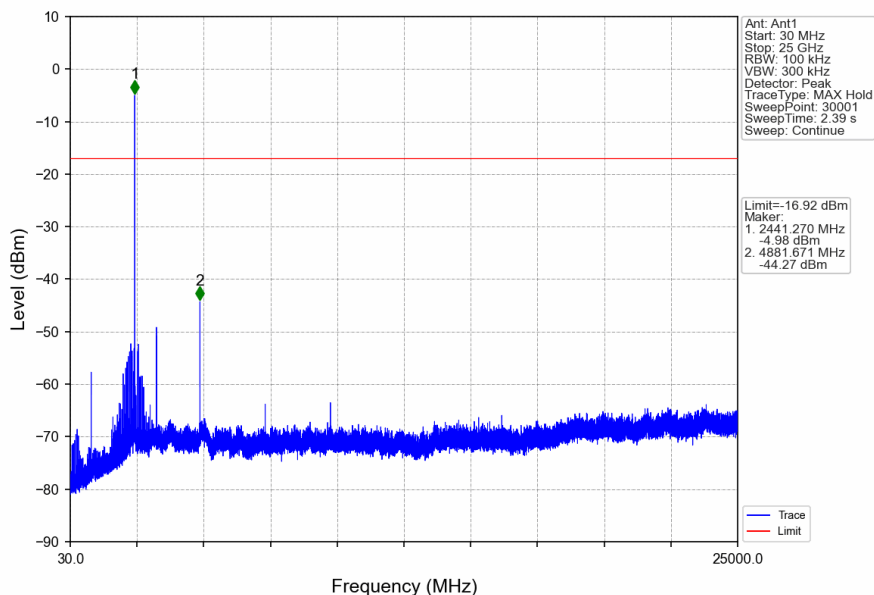
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Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



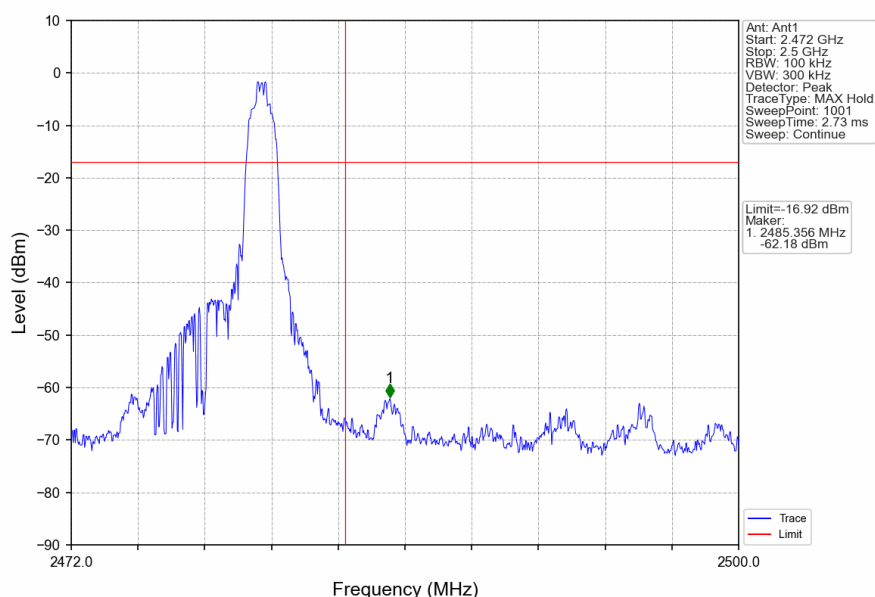
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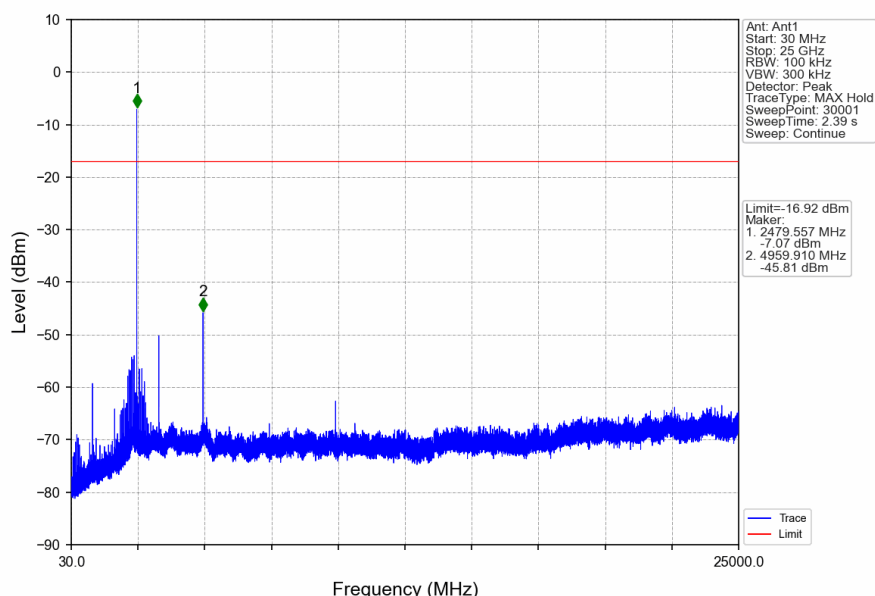
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Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



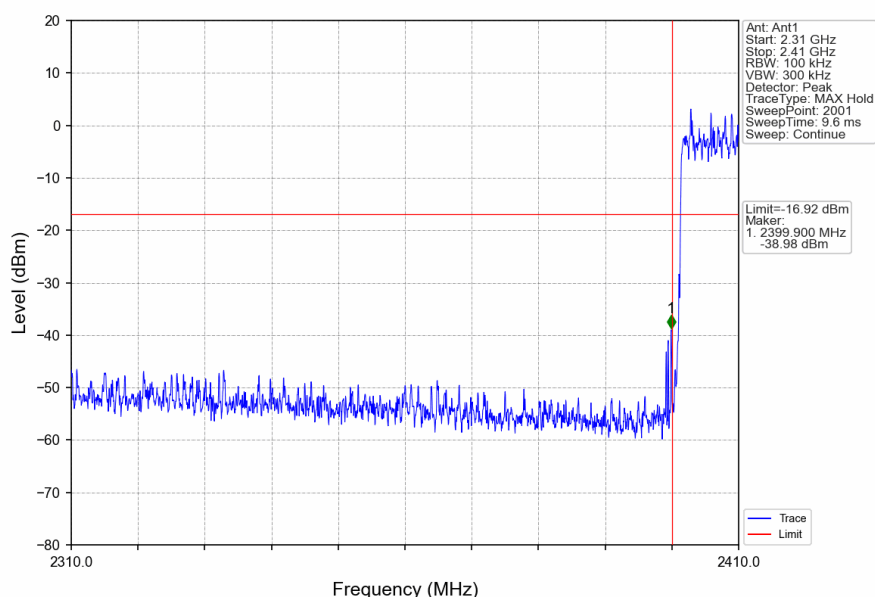
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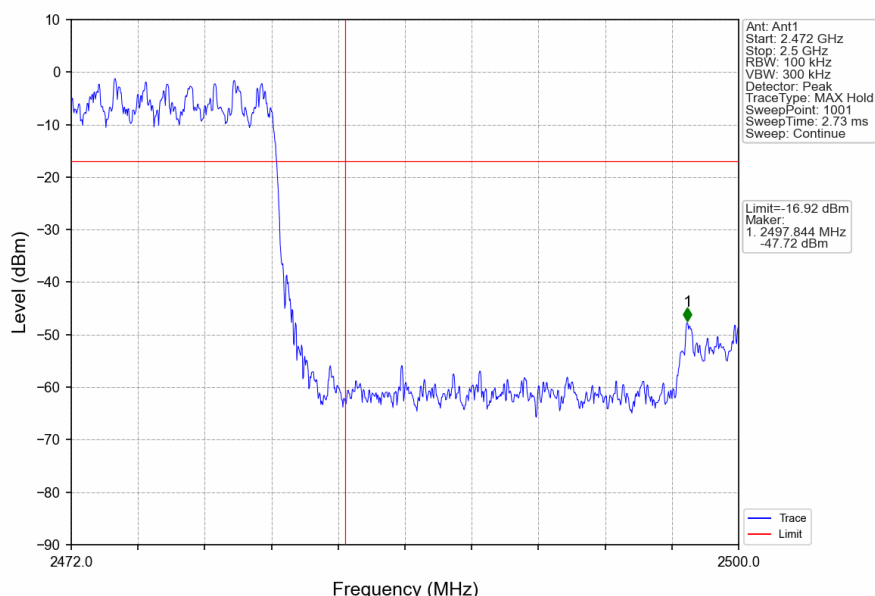
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Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



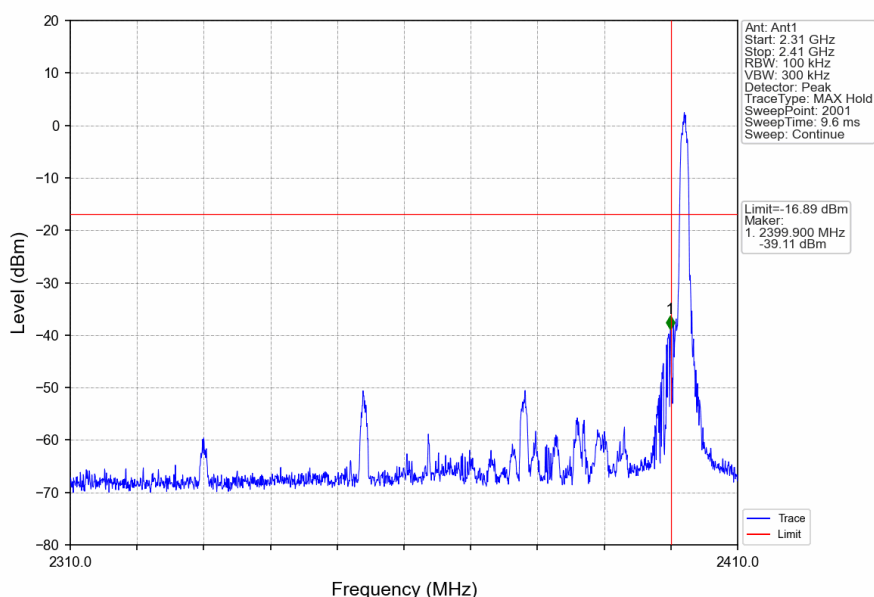
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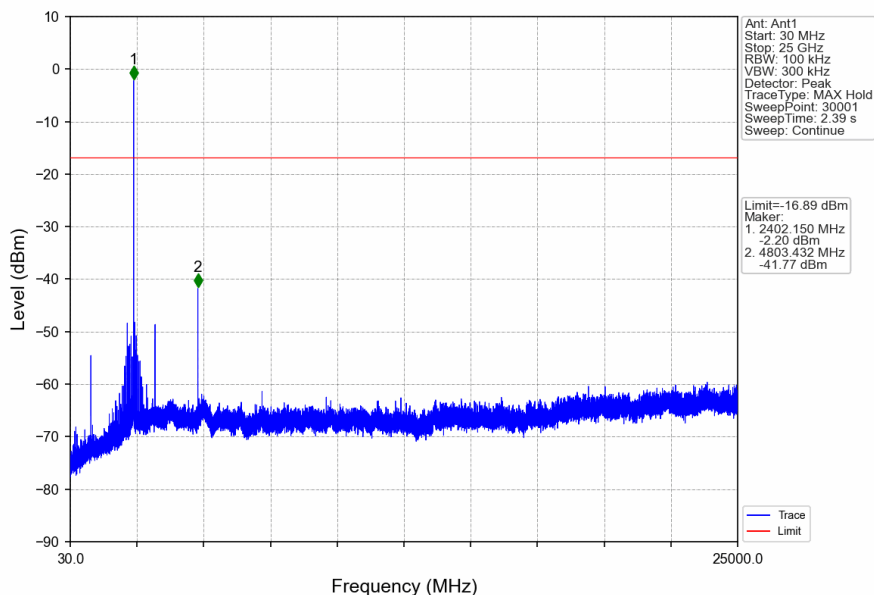
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



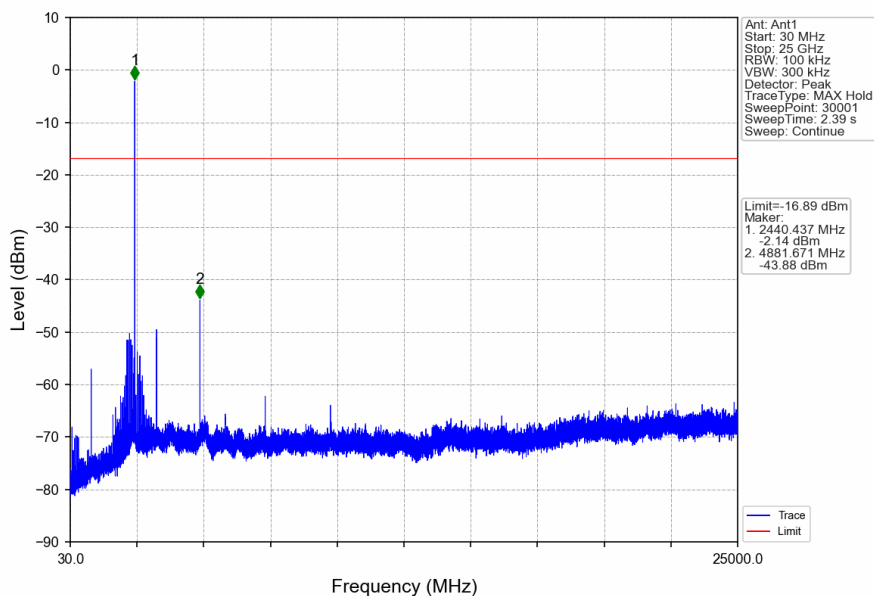
8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



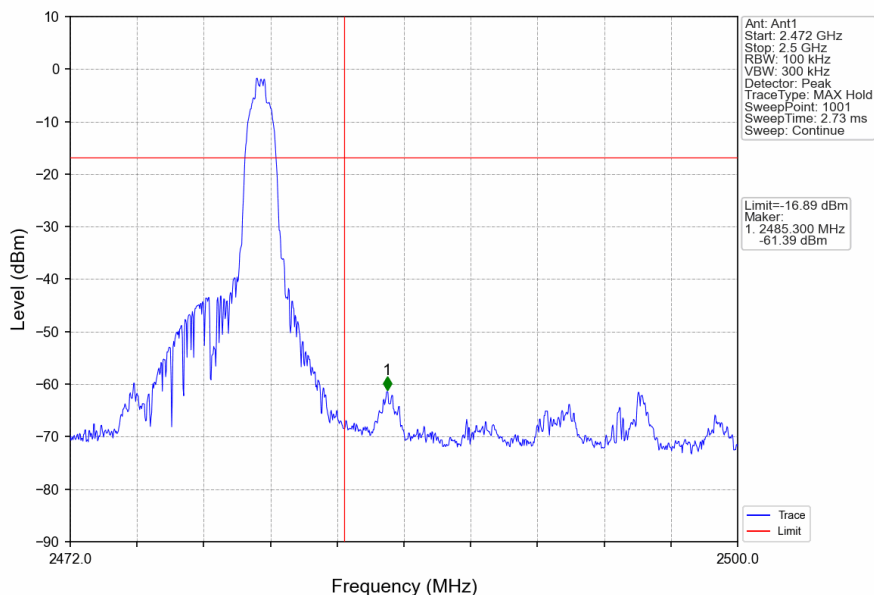
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8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV

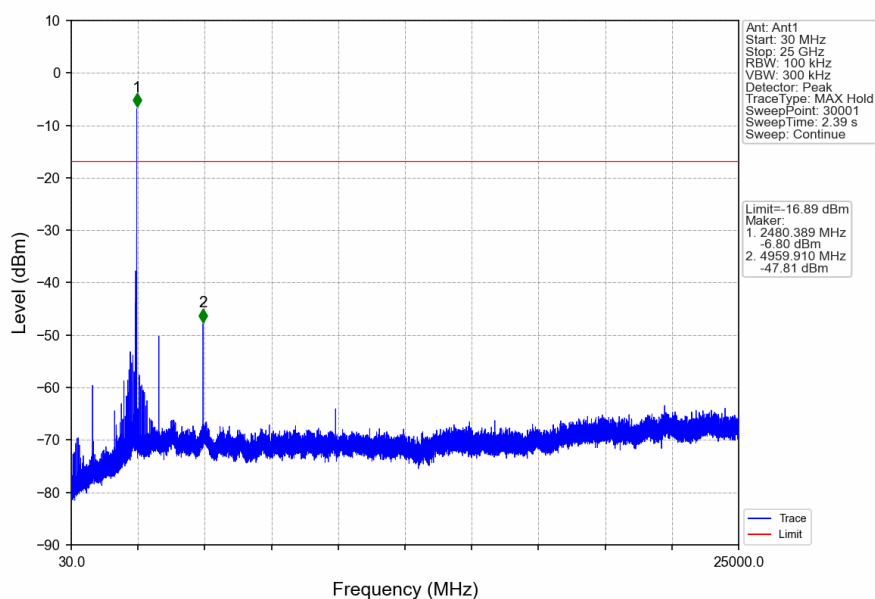


8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV

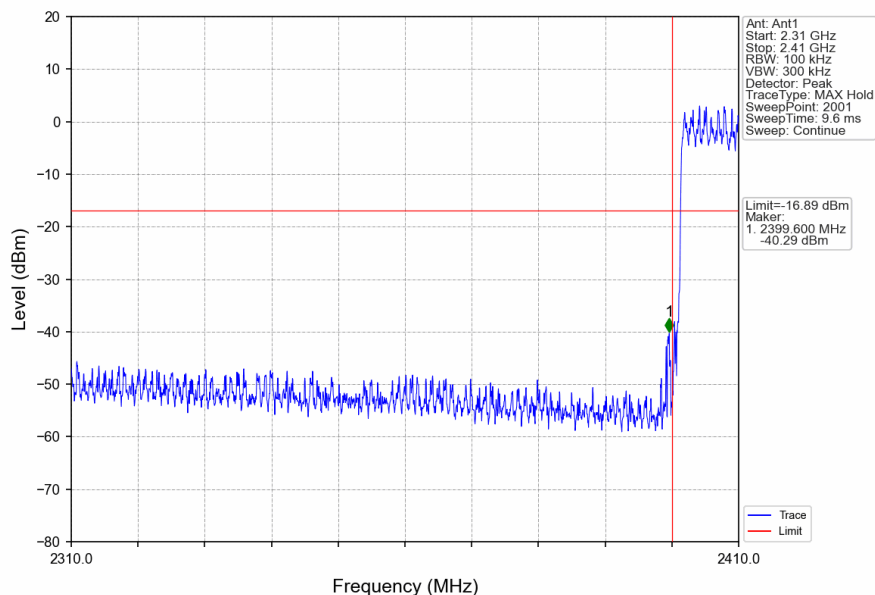


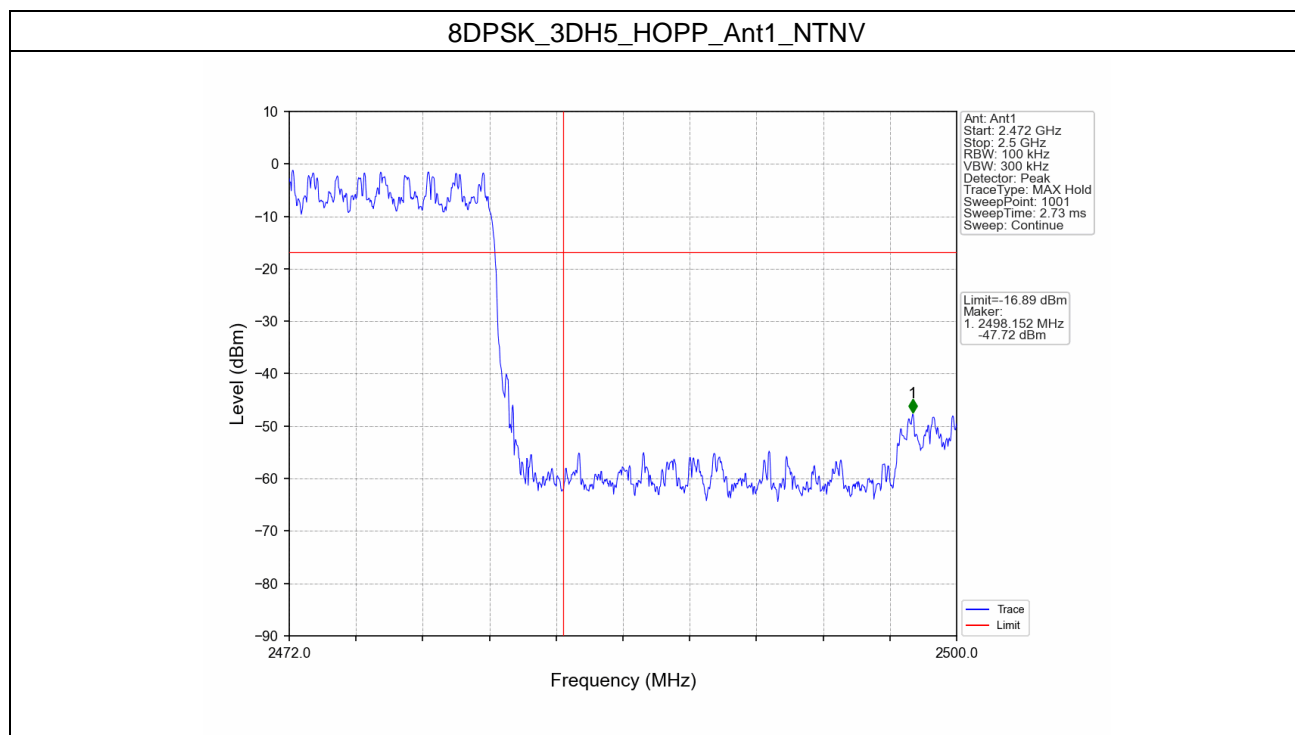
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8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV





- End of the Report -