

5. Time of Occupancy (Dwell Time)

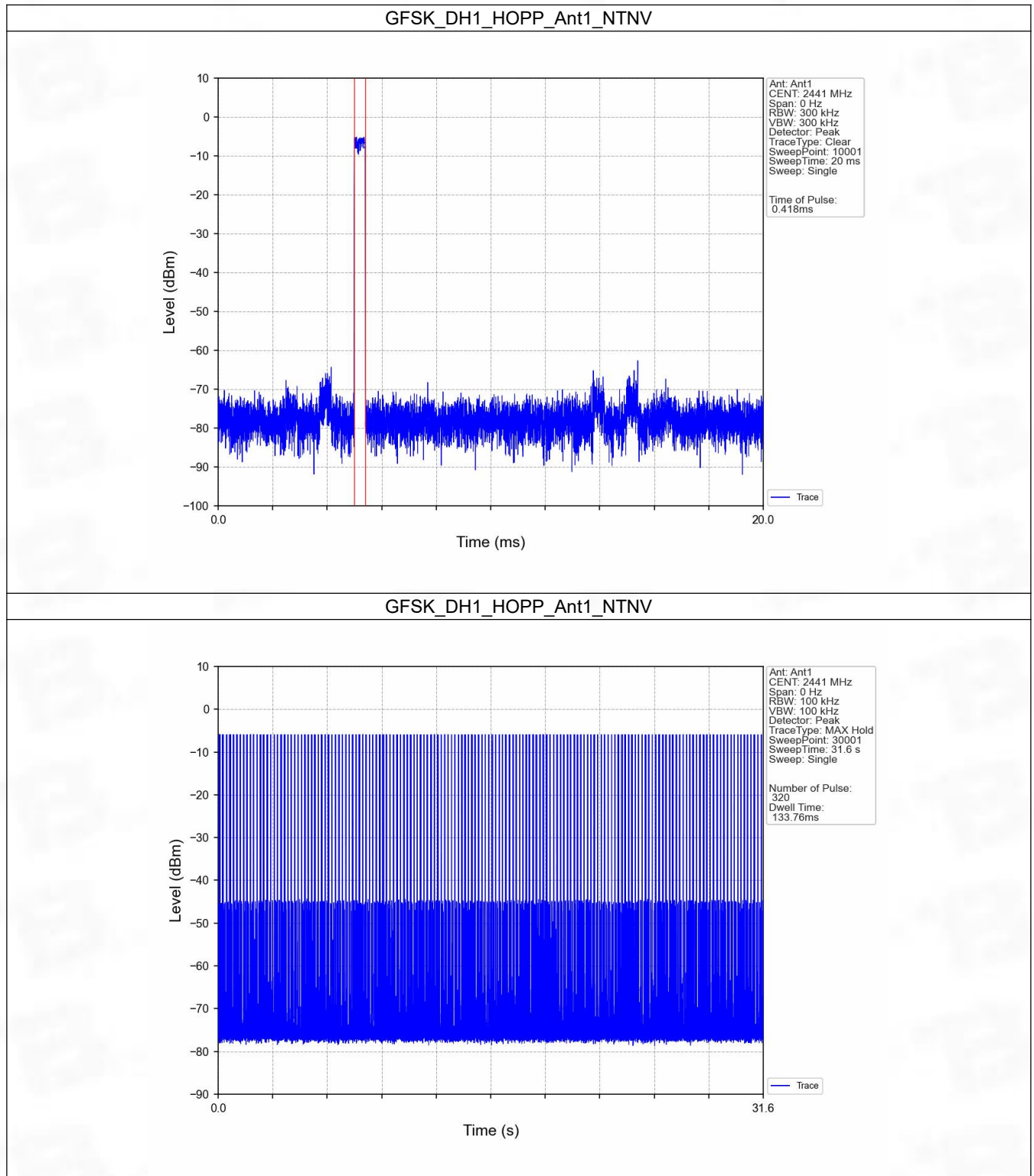
5.1 Test Result

5.1.1 Ant1

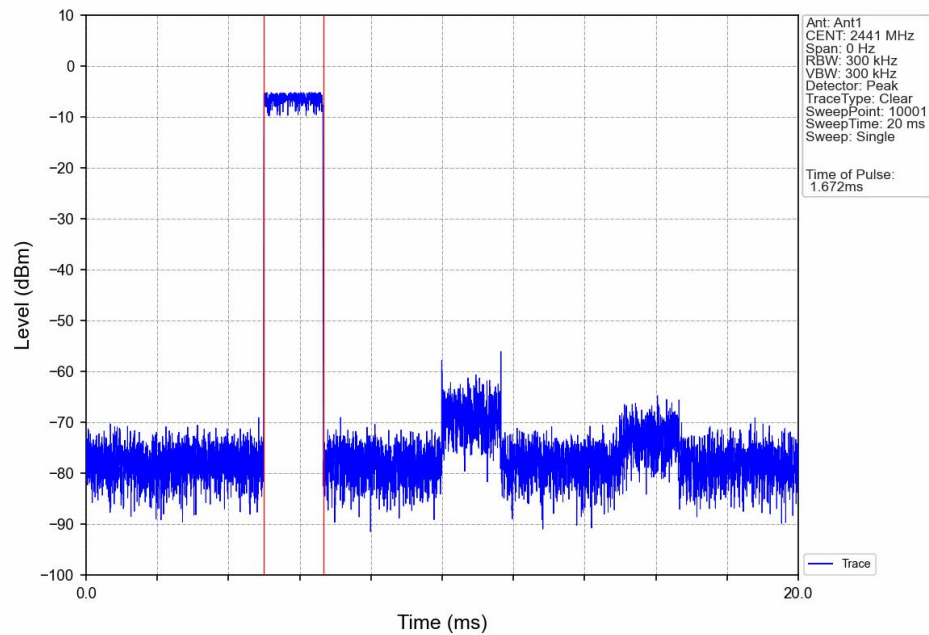
Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.418	31.600	320	133.760	<=400	Pass
			DH3	1.672	31.600	161	269.192	<=400	Pass
			DH5	2.922	31.600	108	315.576	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.422	31.600	320	135.040	<=400	Pass
			2DH3	1.674	31.600	161	269.514	<=400	Pass
			2DH5	2.922	31.600	119	347.718	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.422	31.600	320	135.040	<=400	Pass
			3DH3	1.674	31.600	162	271.188	<=400	Pass
			3DH5	2.926	31.600	116	339.416	<=400	Pass

5.2 Test Graph

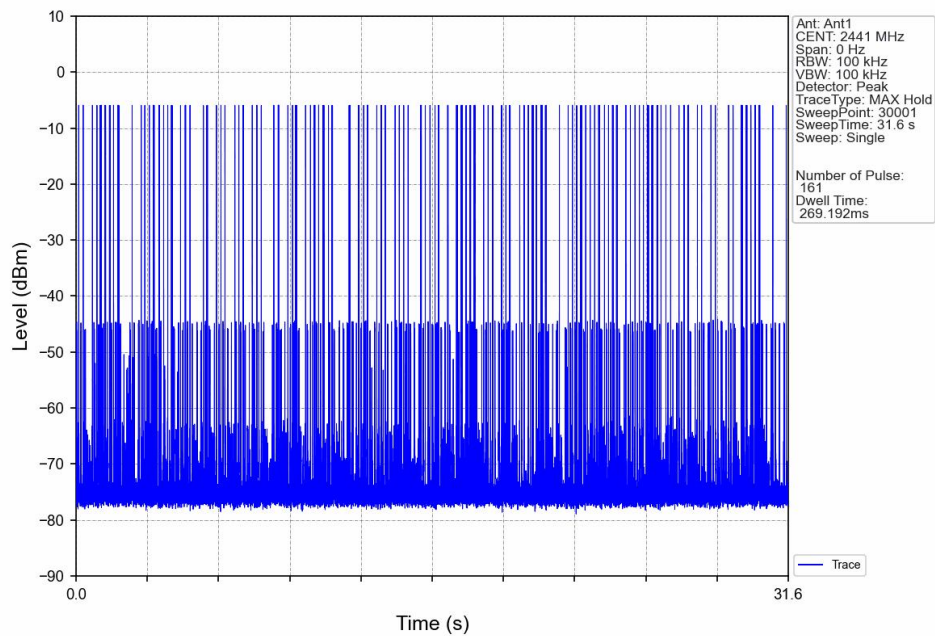
5.2.1 Ant1



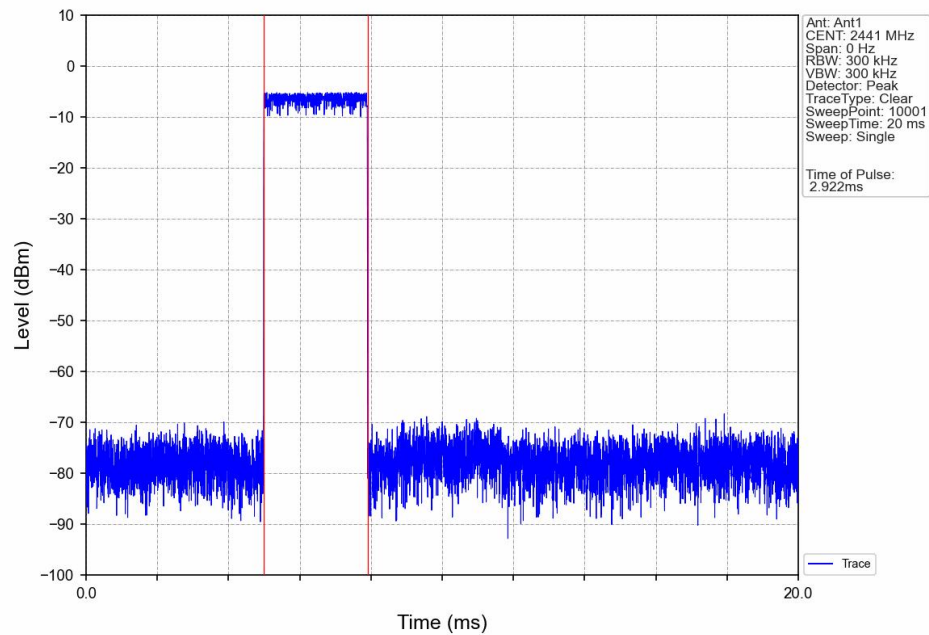
GFSK_DH3_HOPP_Ant1_NTNV



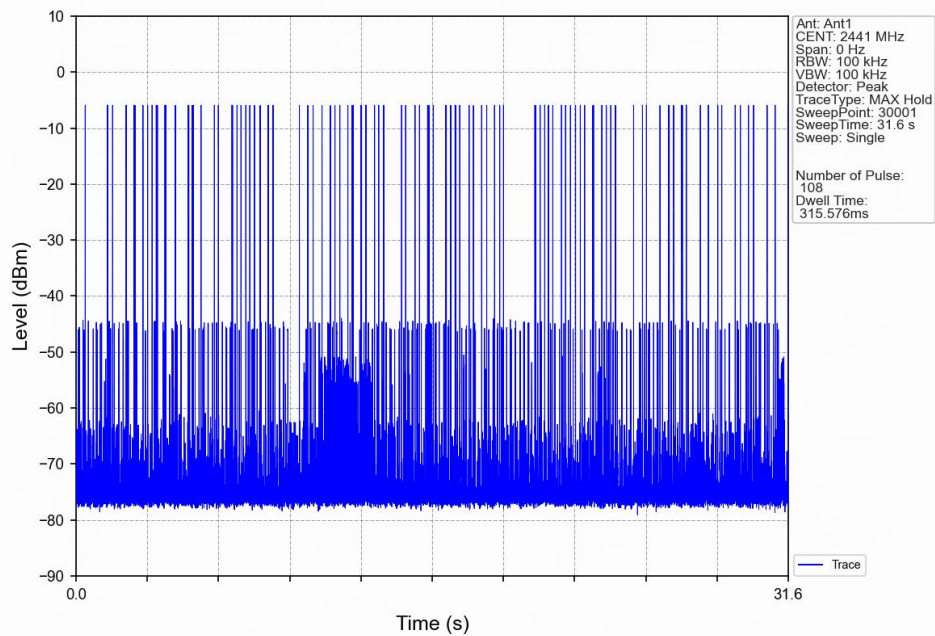
GFSK_DH3_HOPP_Ant1_NTNV



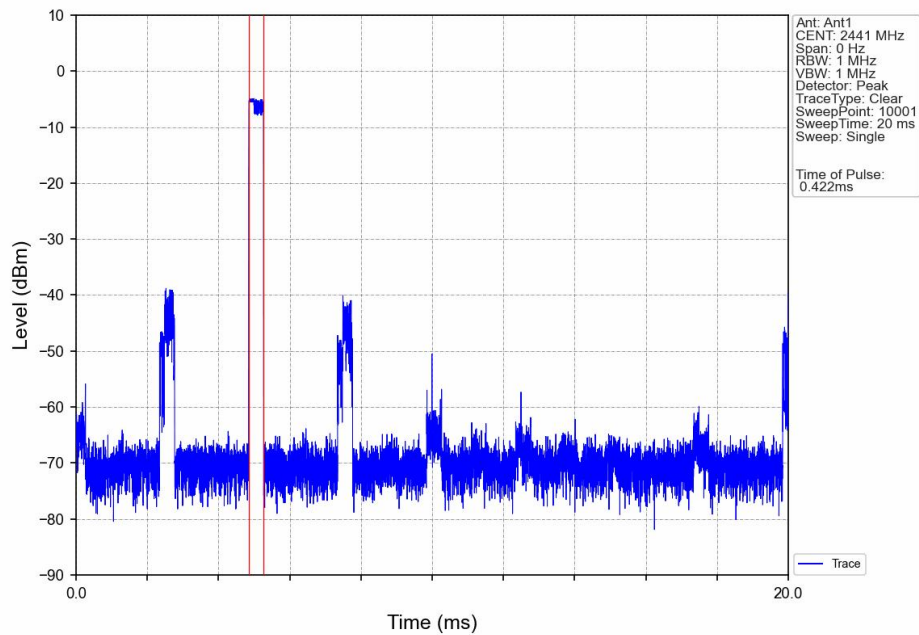
GFSK_DH5_HOPP_Ant1_NTNV



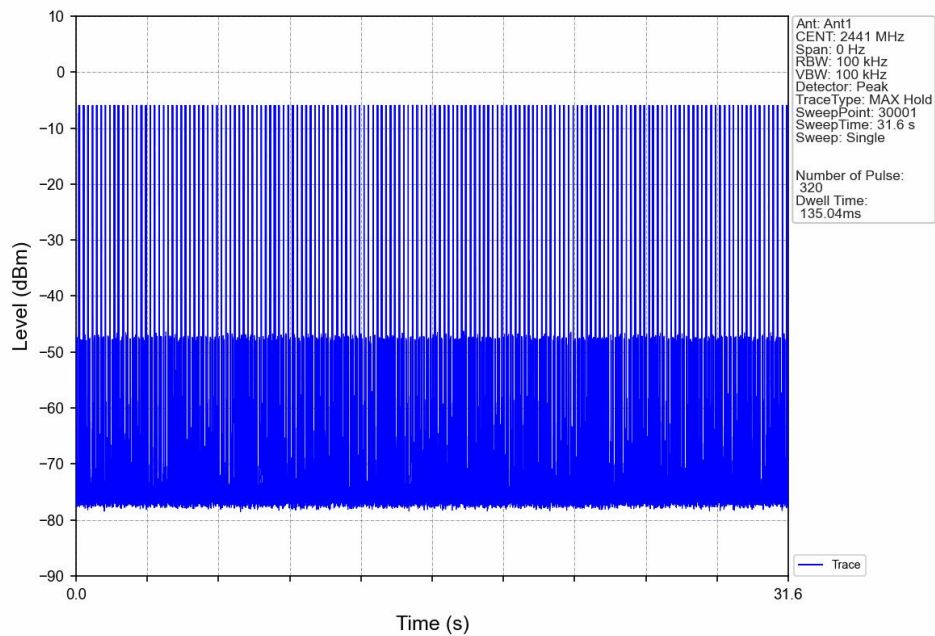
GFSK_DH5_HOPP_Ant1_NTNV



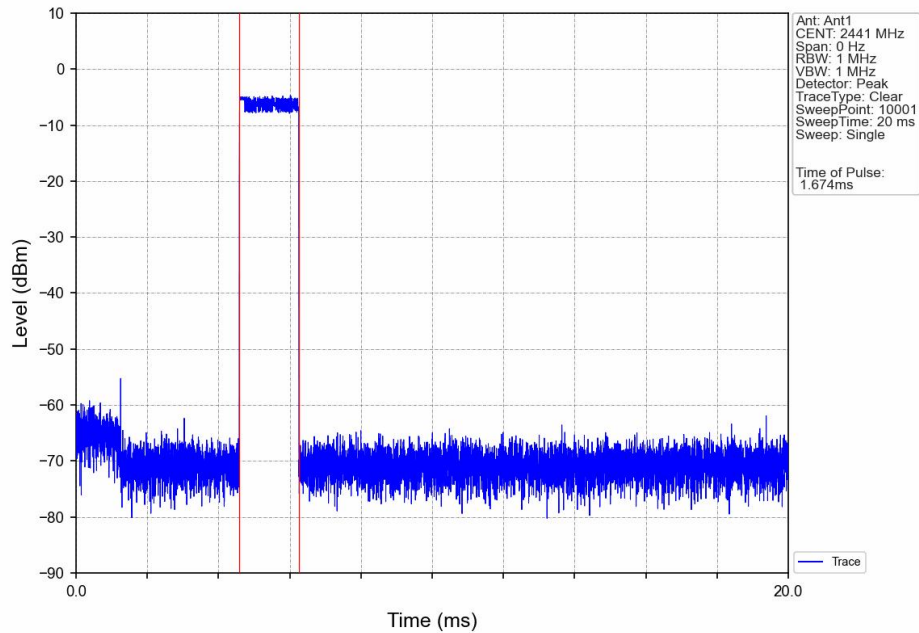
Pi/4DQPSK_2DH1_HOPP_Ant1_NTNV



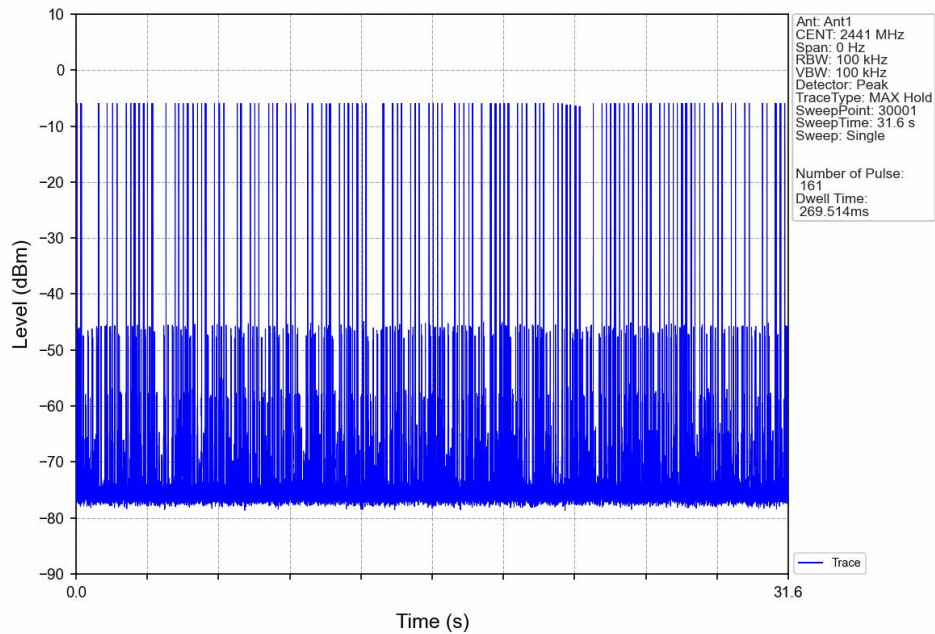
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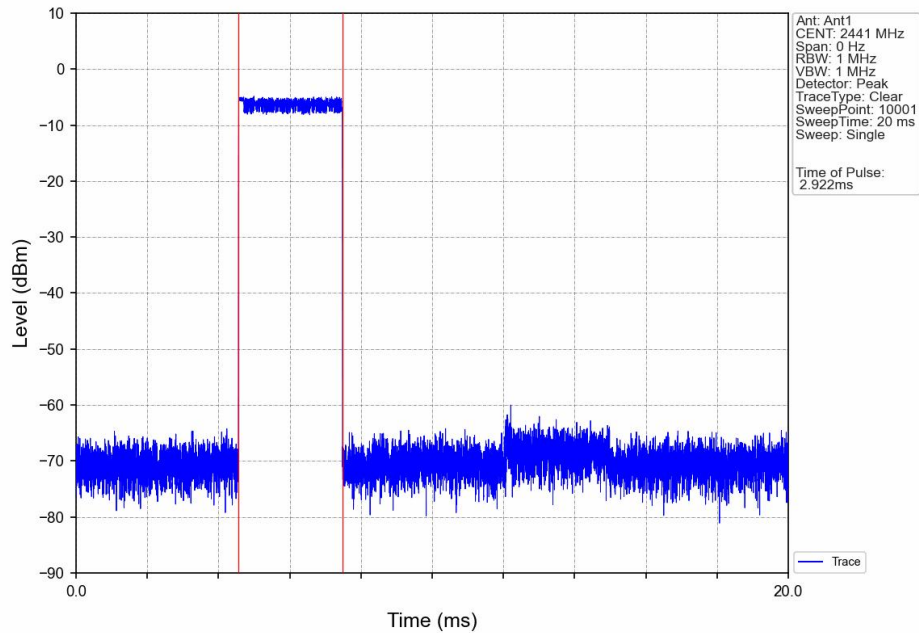
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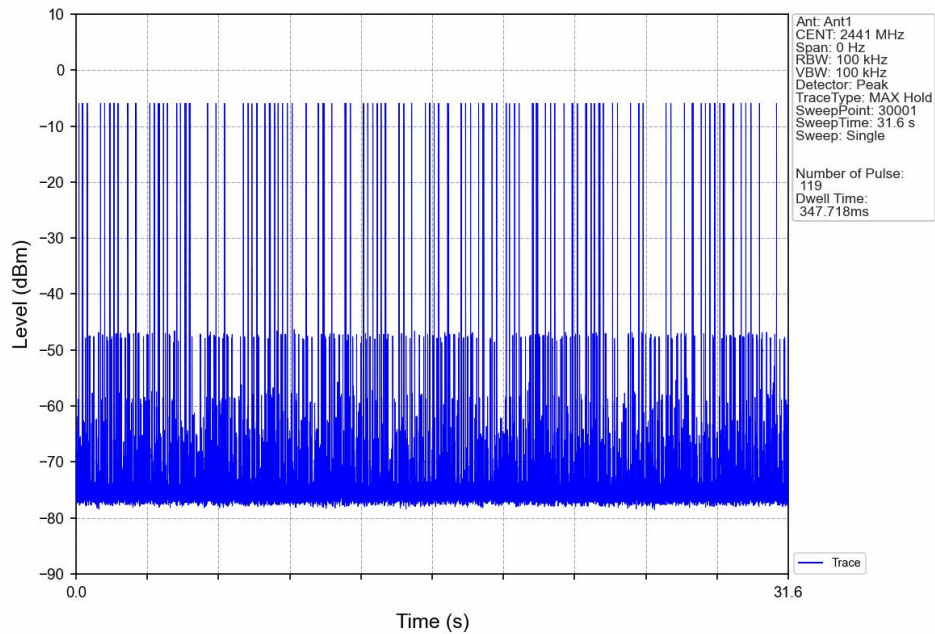
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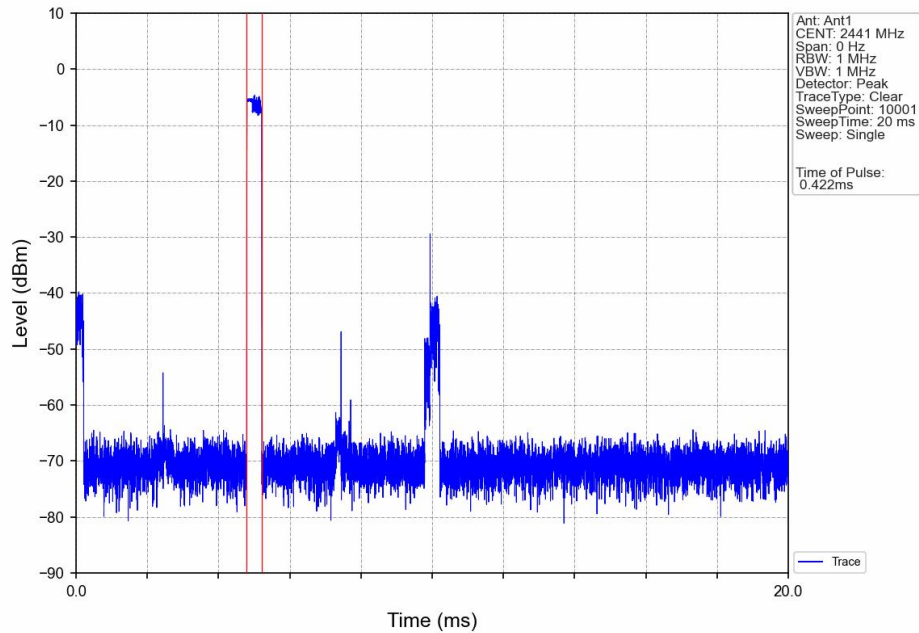
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



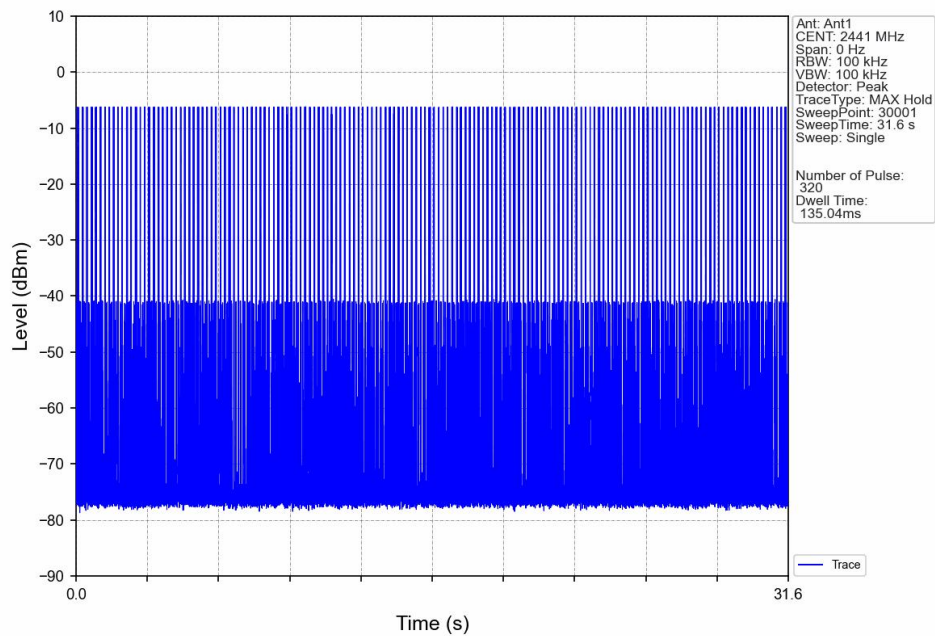
Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



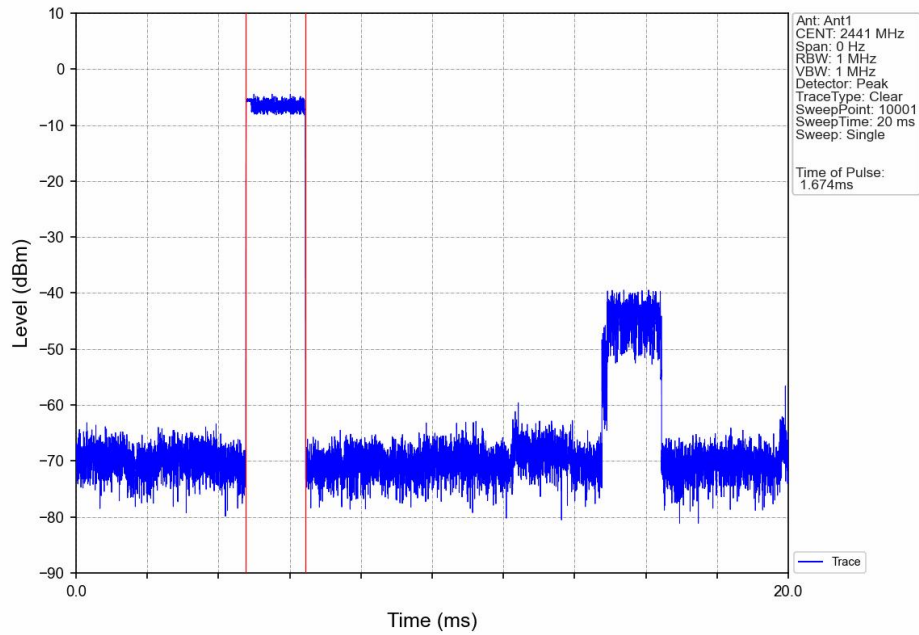
8DPSK_3DH1_HOPP_Ant1_NTNV



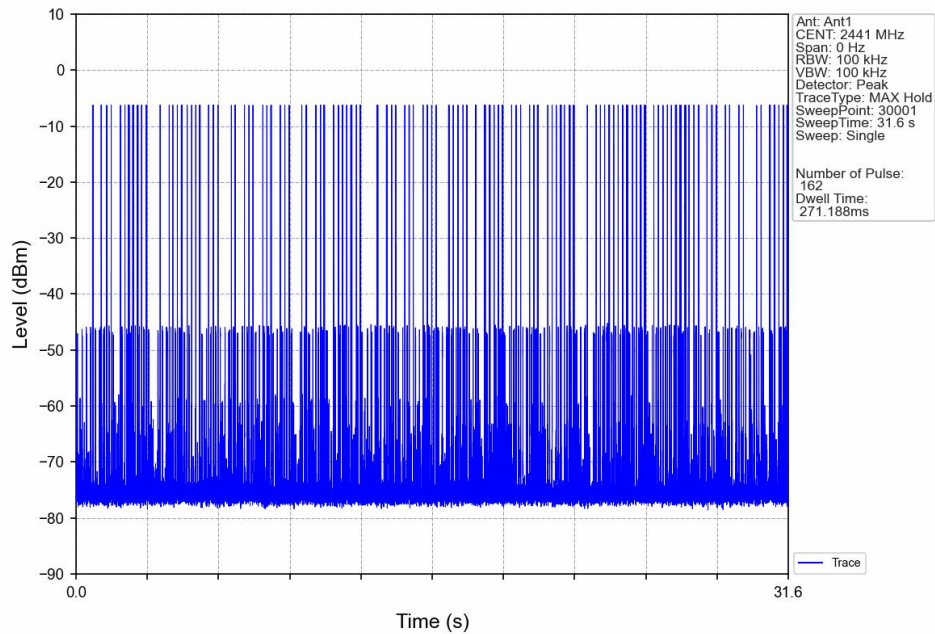
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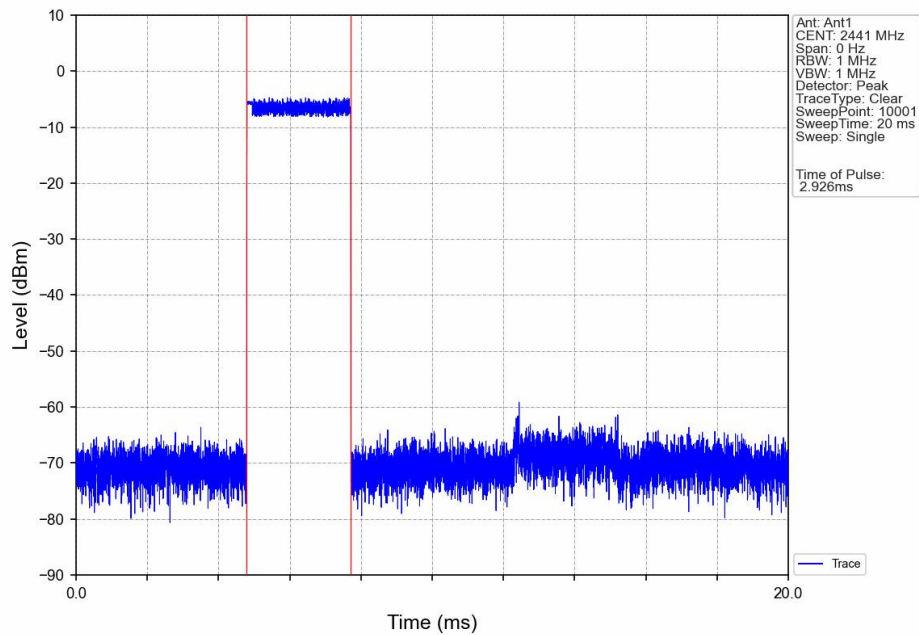
8DPSK_3DH3_HOPP_Ant1_NTNV



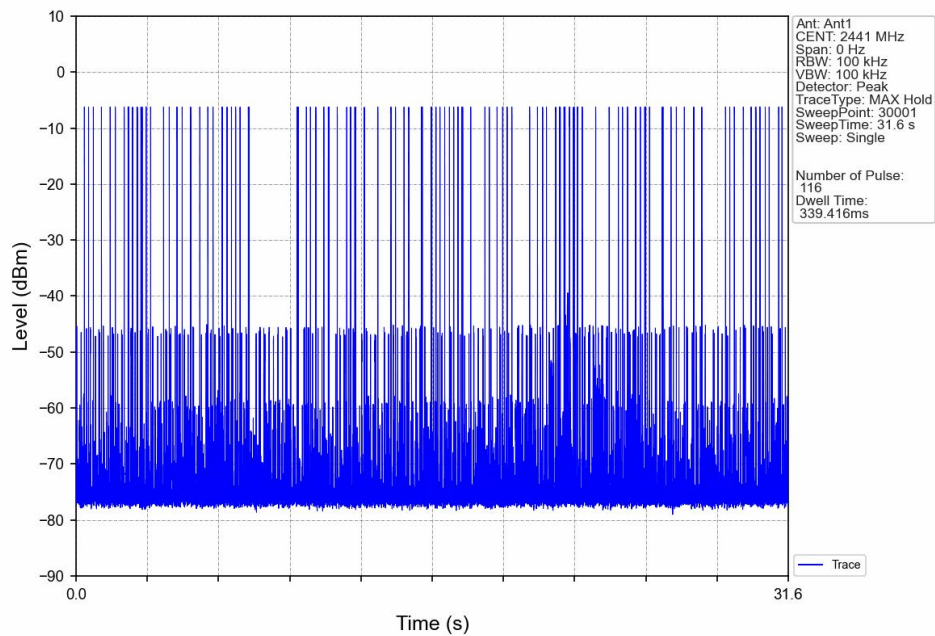
8DPSK_3DH3_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Test Result

6.1.1 Ref

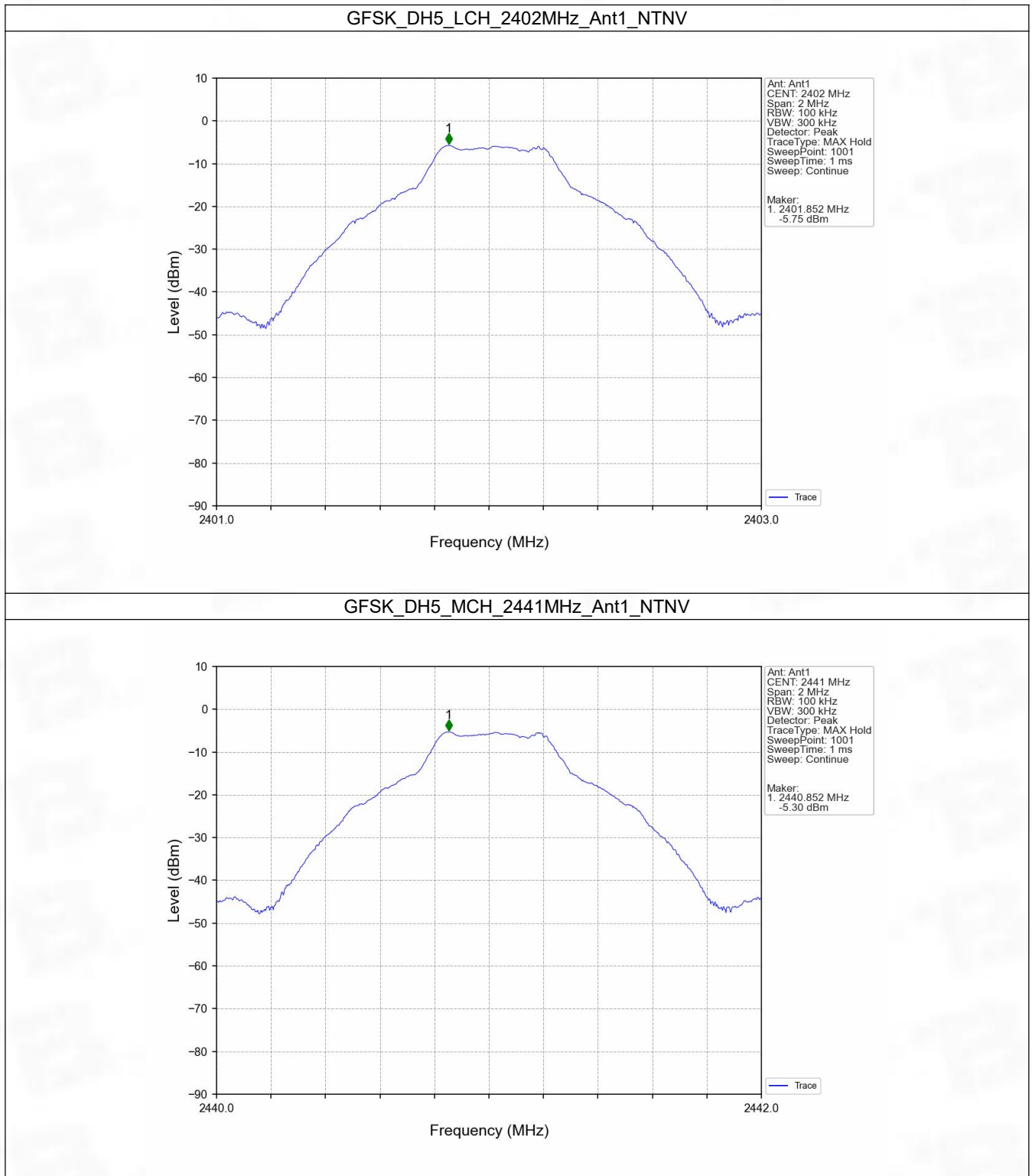
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	-5.75
		2441	DH5	1	-5.30
		2480	DH5	1	-5.27
		HOPP	DH5	1	-5.24
					-5.24
Pi/4DQPSK	SISO	2402	2DH5	1	-5.70
		2441	2DH5	1	-5.24
		2480	2DH5	1	-5.14
		HOPP	2DH5	1	-5.15
					-5.15
8DPSK	SISO	2402	3DH5	1	-6.09
		2441	3DH5	1	-5.61
		2480	3DH5	1	-5.50
		HOPP	3DH5	1	-5.46
					-5.46

6.1.2 CSE

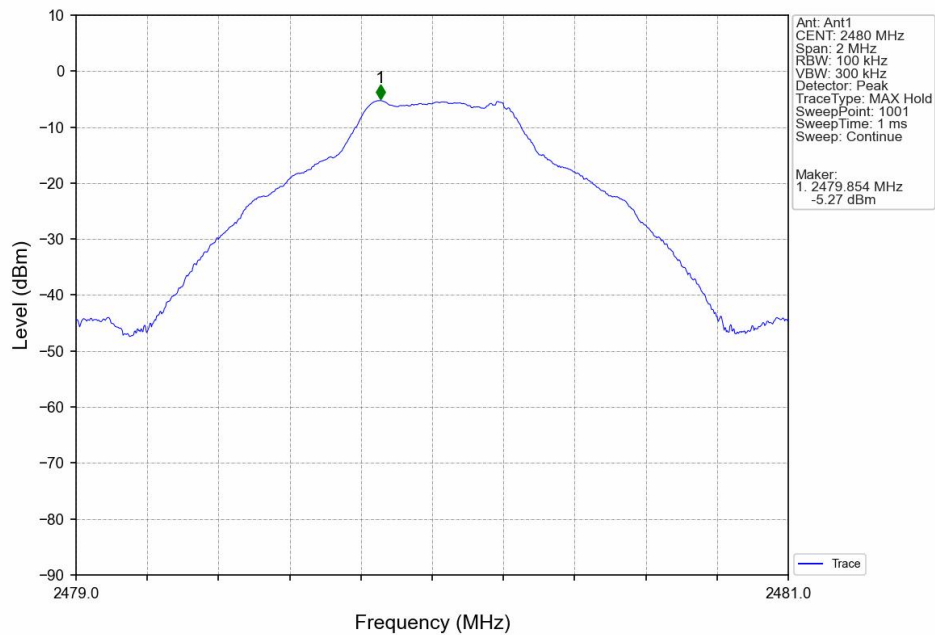
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	-5.75	-25.75	Pass
		2441	DH5	1	-5.30	-25.30	Pass
		2480	DH5	1	-5.27	-25.27	Pass
		HOPP	DH5	1	-5.24	-25.24	Pass
					-5.24	-25.24	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	-5.70	-25.70	Pass
		2441	2DH5	1	-5.24	-25.24	Pass
		2480	2DH5	1	-5.14	-25.14	Pass
		HOPP	2DH5	1	-5.15	-25.15	Pass
					-5.15	-25.15	Pass
8DPSK	SISO	2402	3DH5	1	-6.09	-26.09	Pass
		2441	3DH5	1	-5.61	-25.61	Pass
		2480	3DH5	1	-5.50	-25.50	Pass
		HOPP	3DH5	1	-5.46	-25.46	Pass
					-5.46	-25.46	Pass

6.2 Test Graph

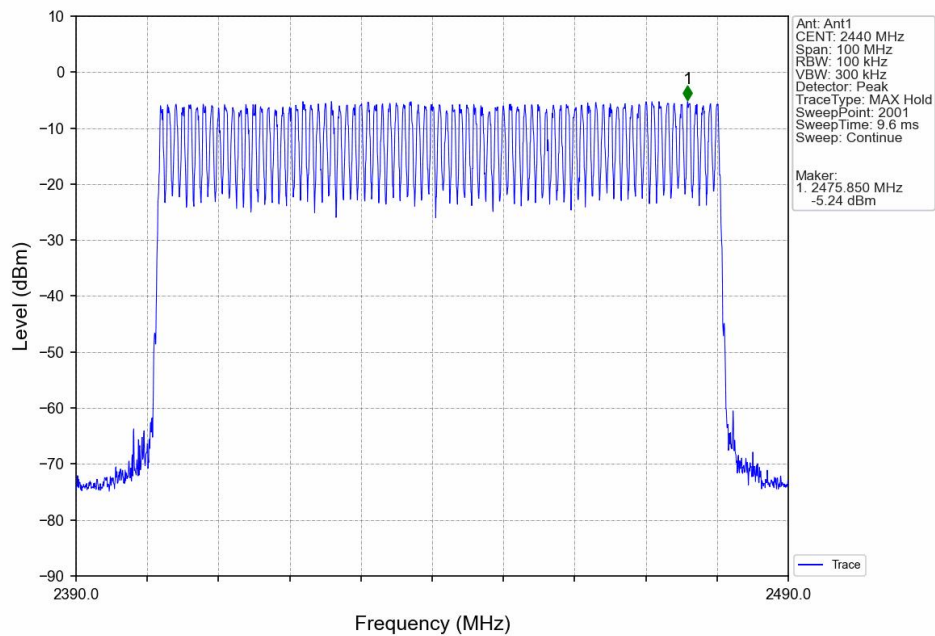
6.2.1 Ref



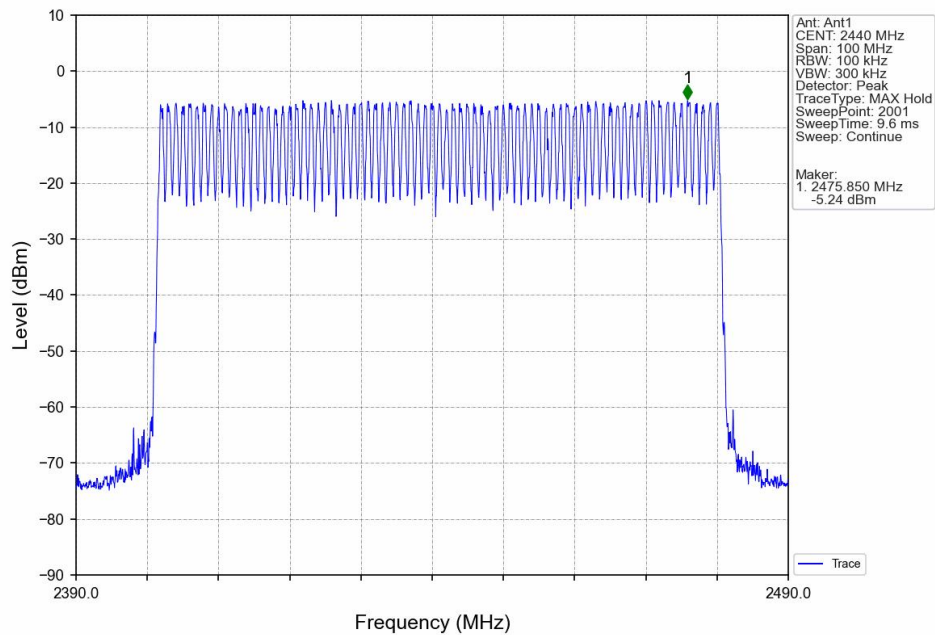
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



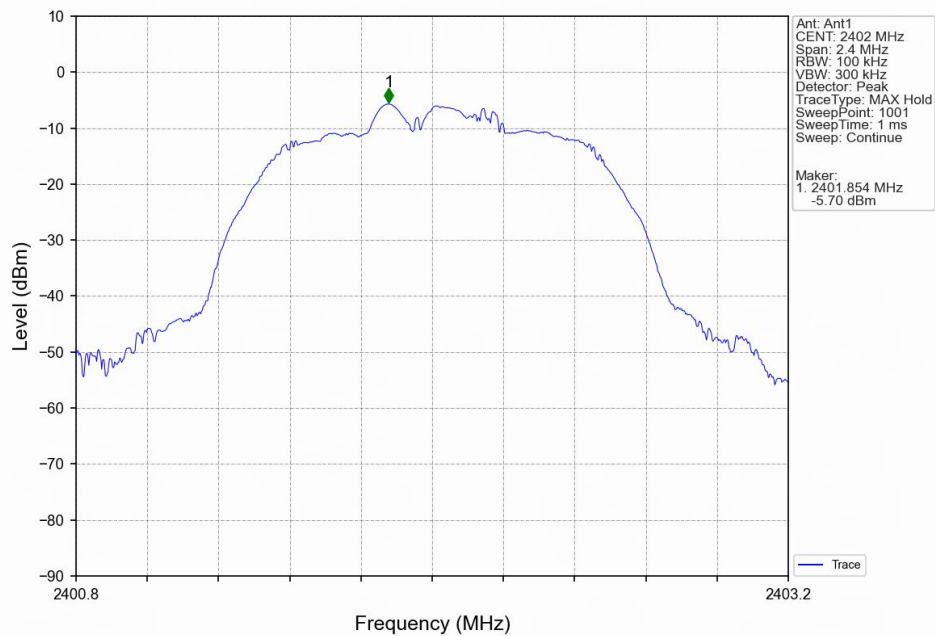
GFSK_DH5_HOPP_2480MHz_Ant1_NTNV



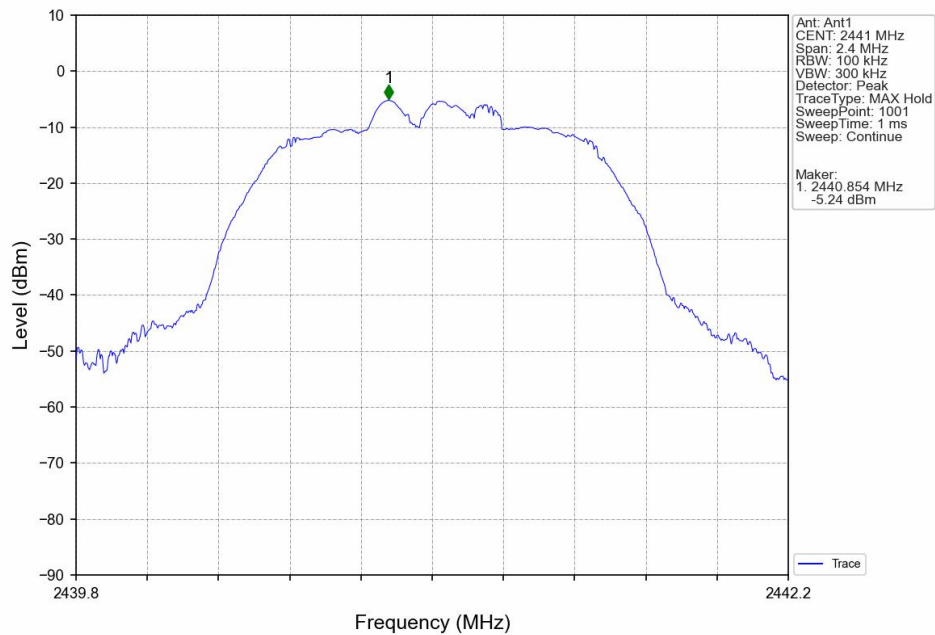
GFSK_DH5_HOPP_Ant1_NTNV



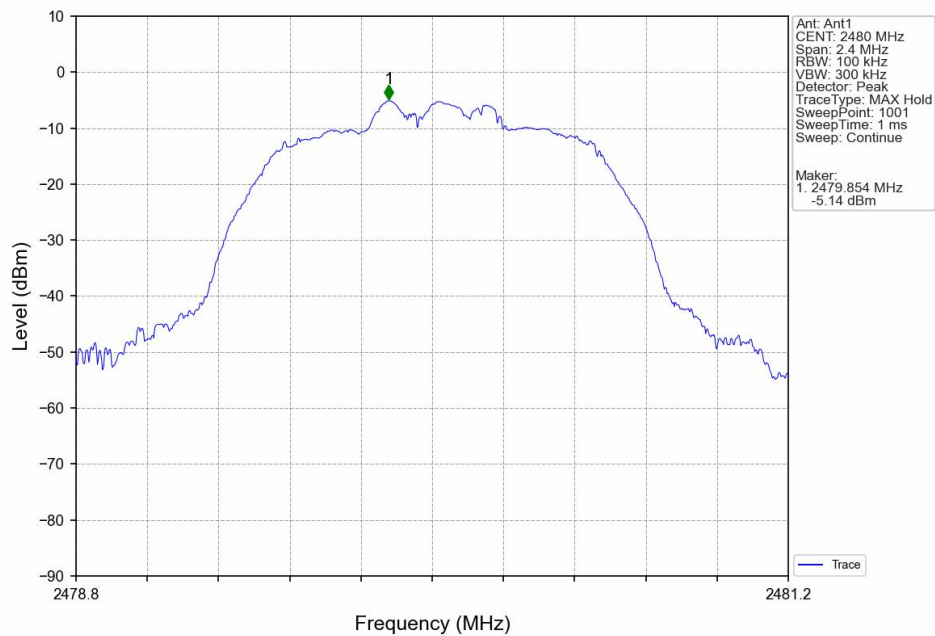
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



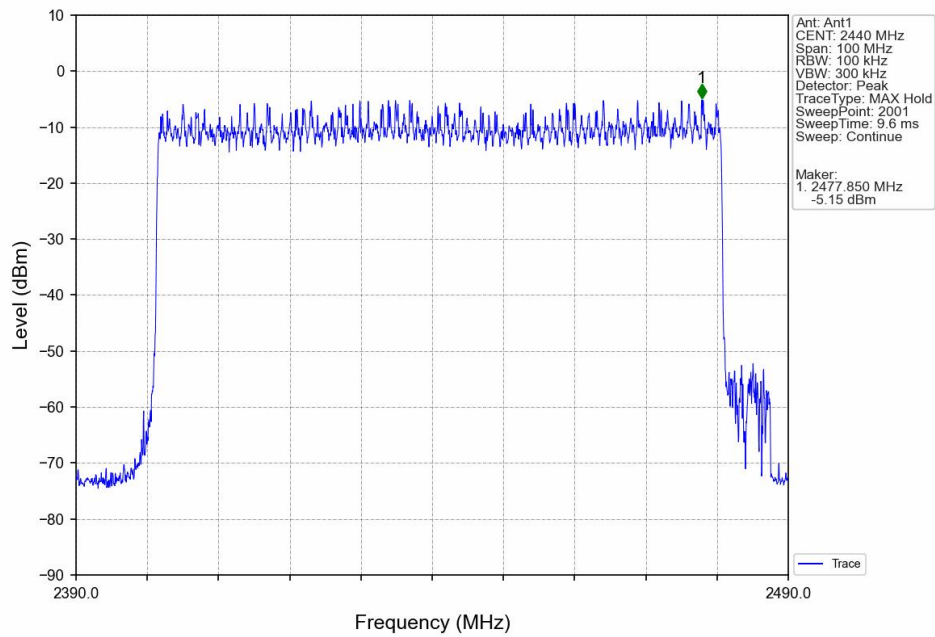
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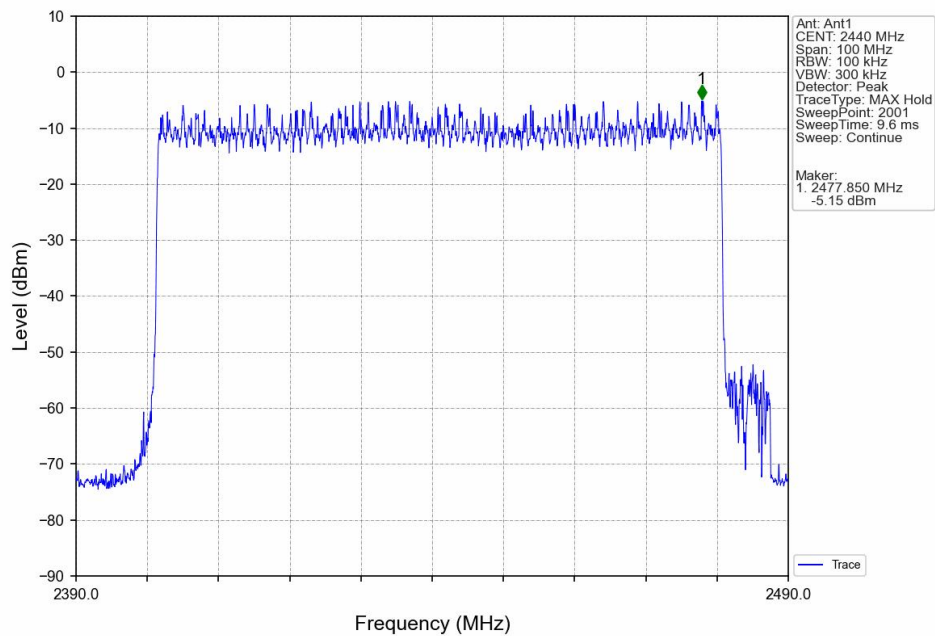
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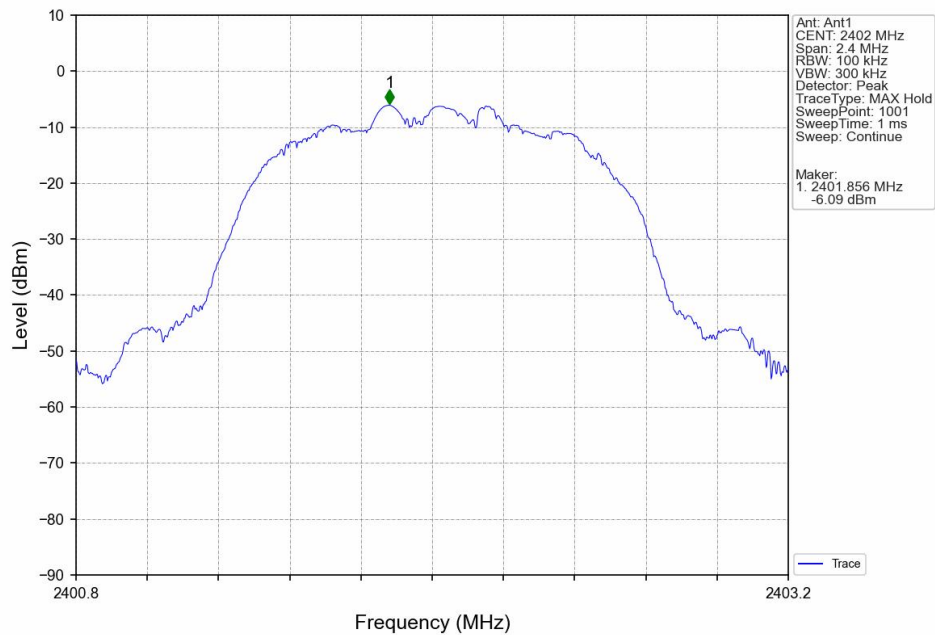
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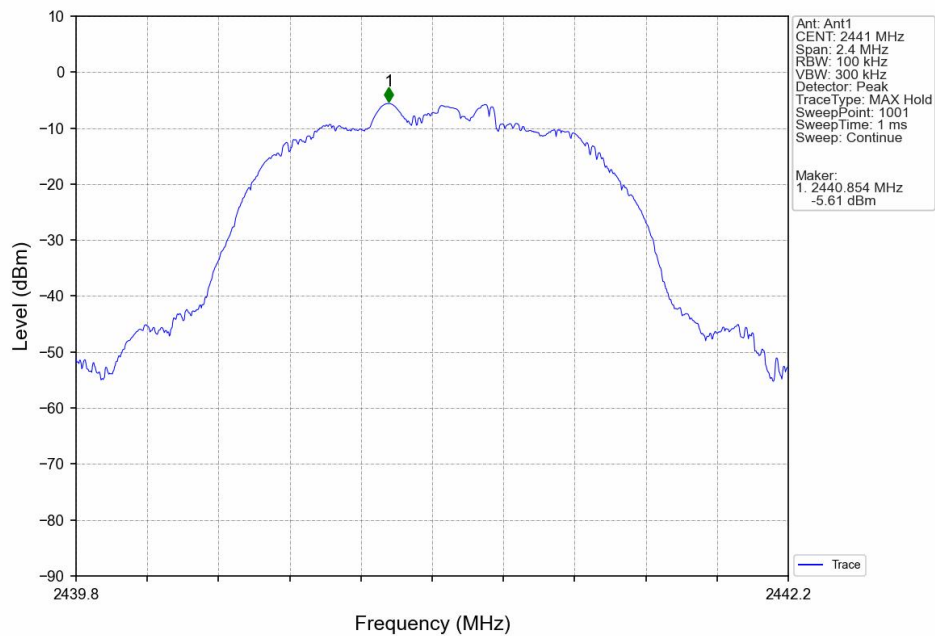
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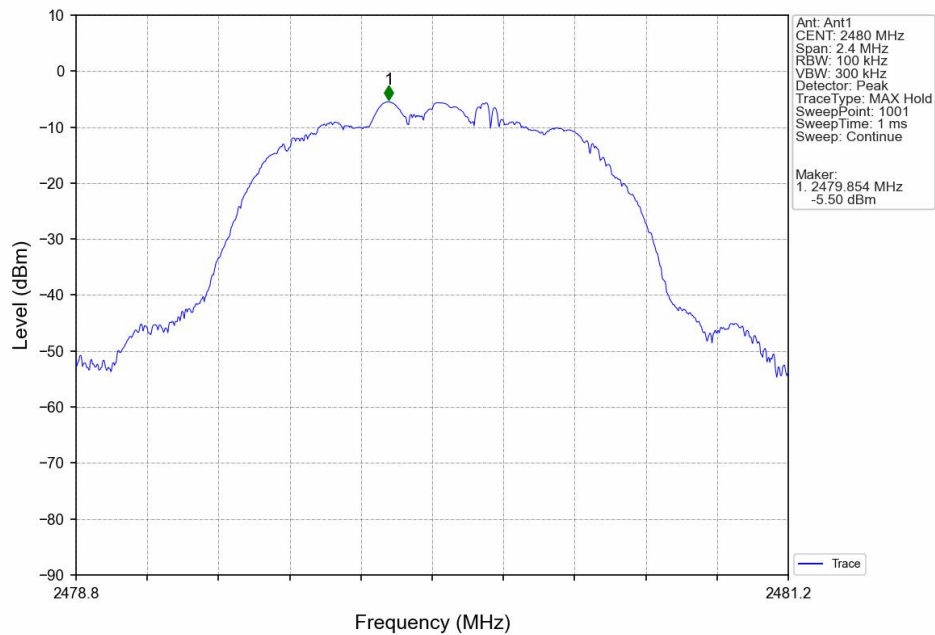
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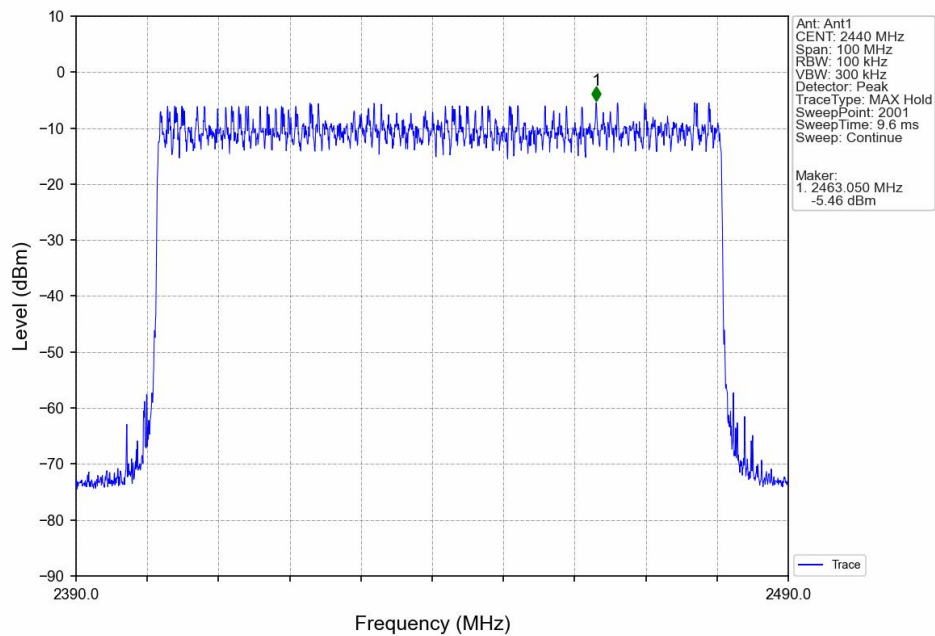
8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV

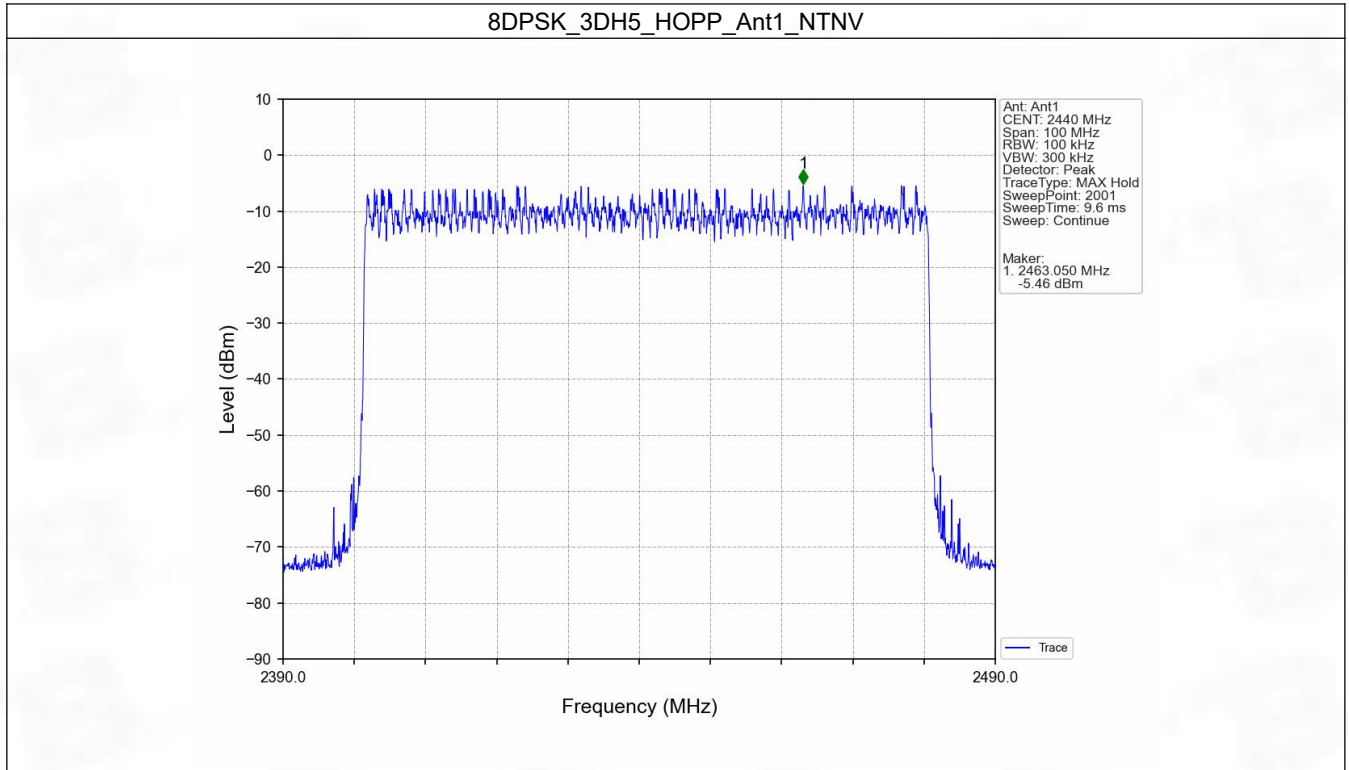


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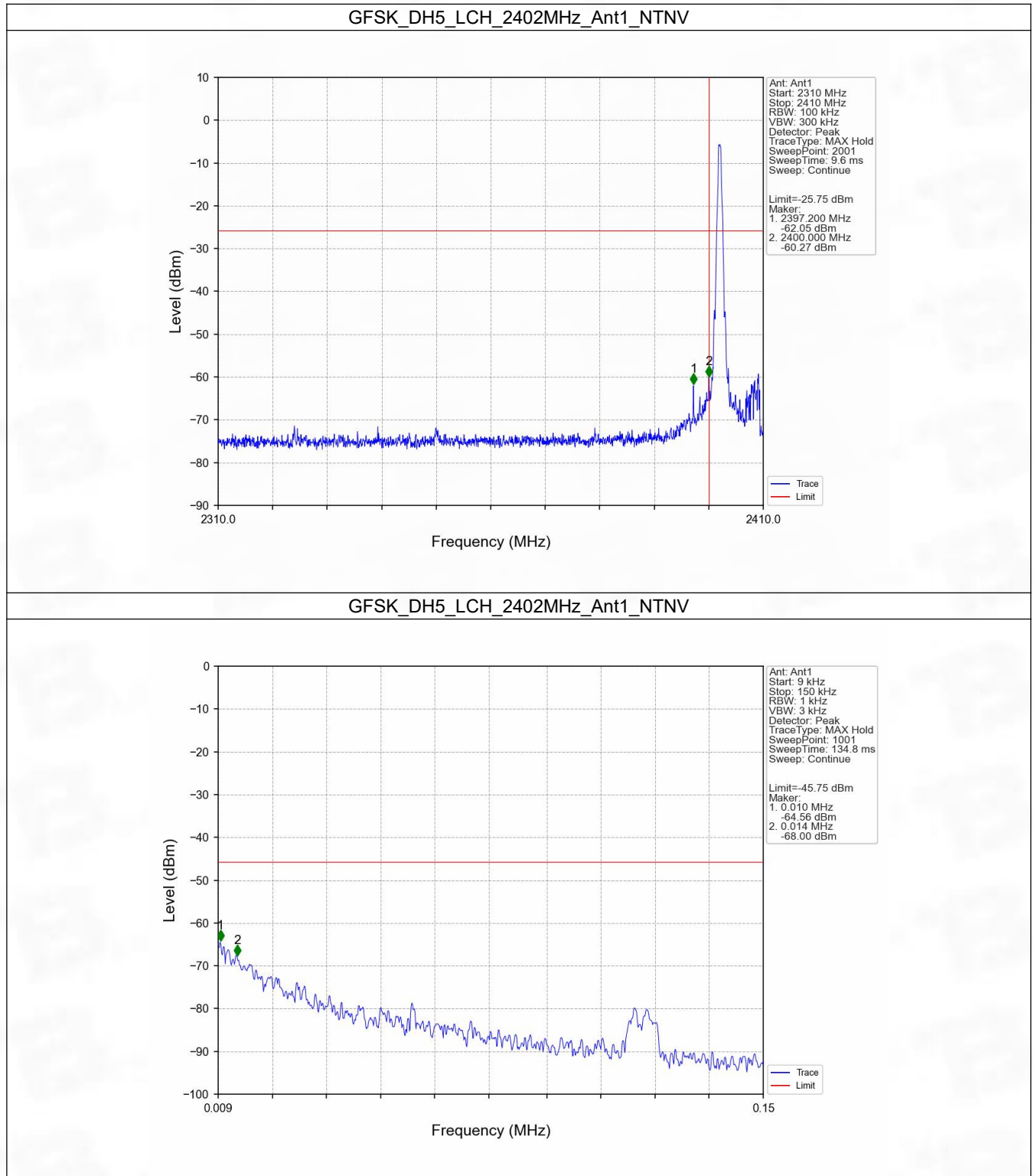


8DPSK_3DH5_HOPP_Ant1_NTNV

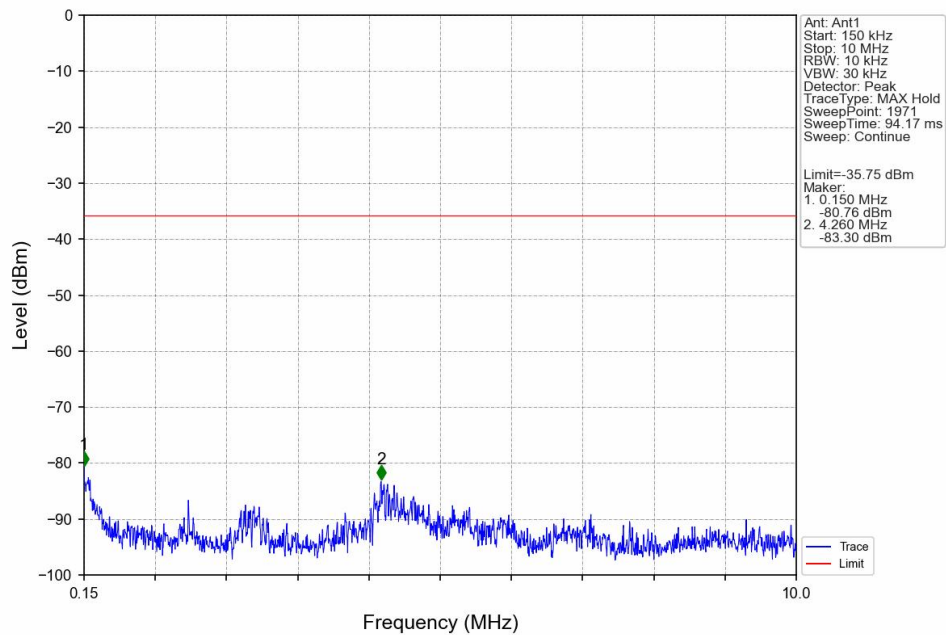




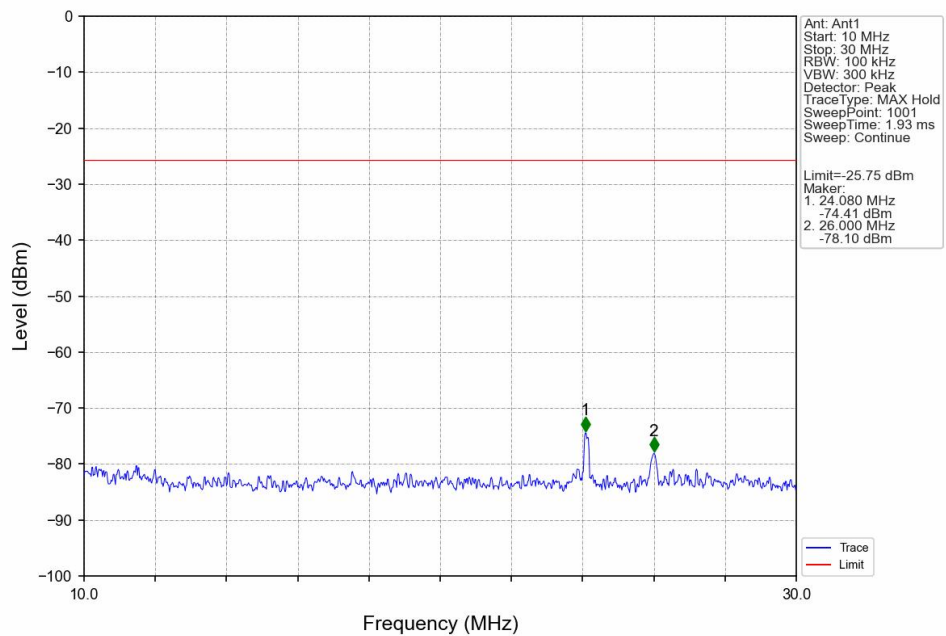
6.2.2 CSE



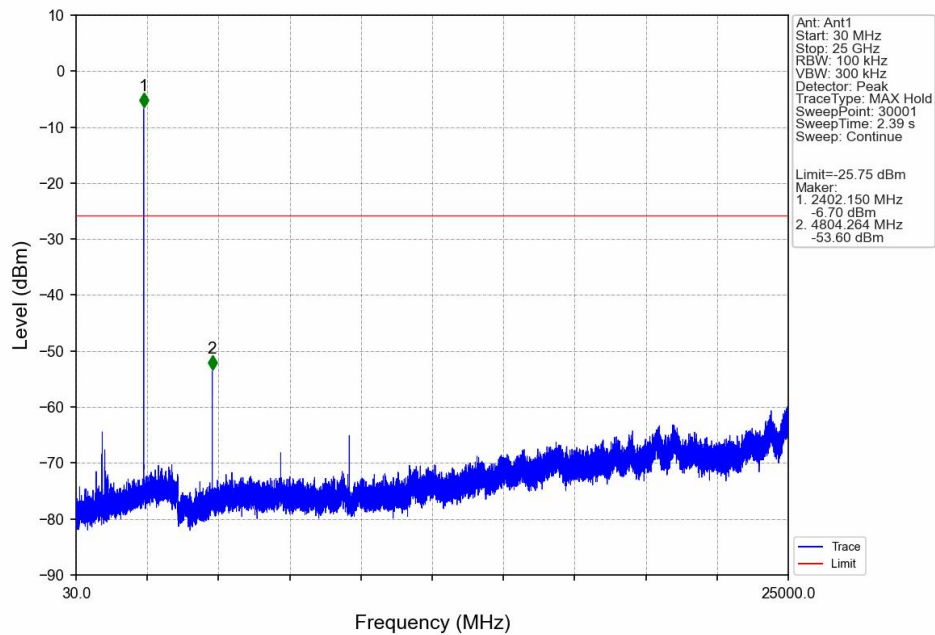
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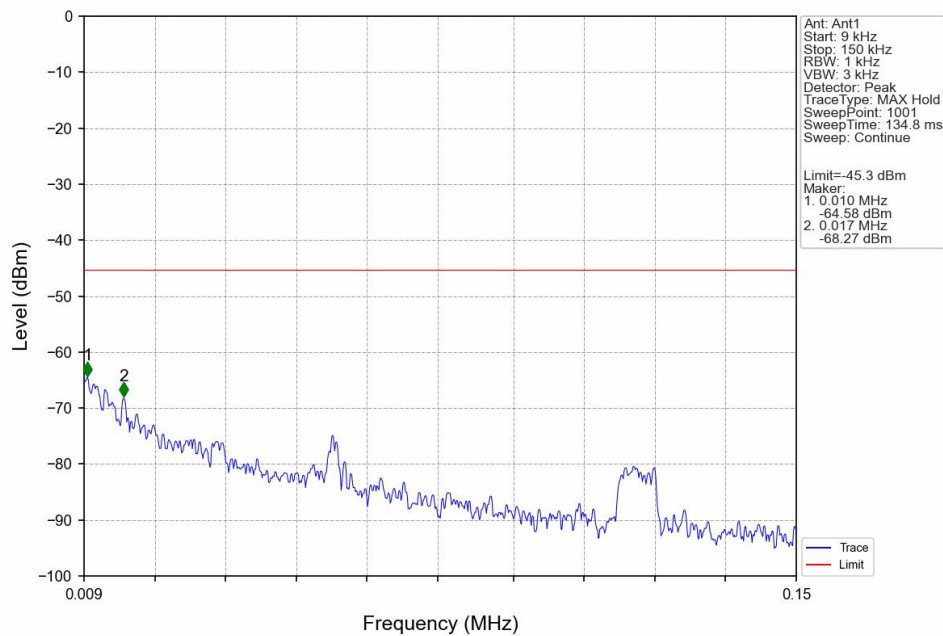
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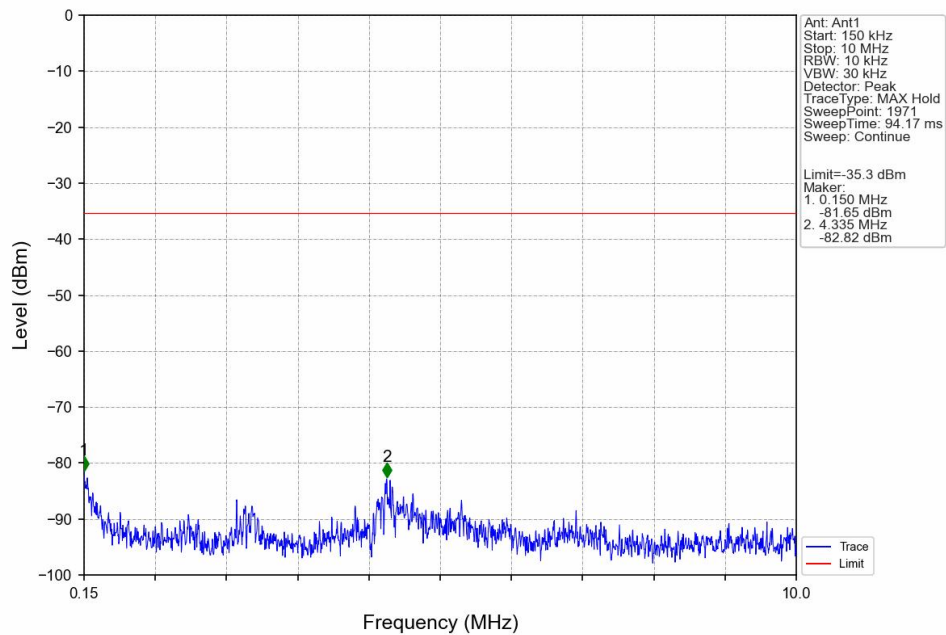
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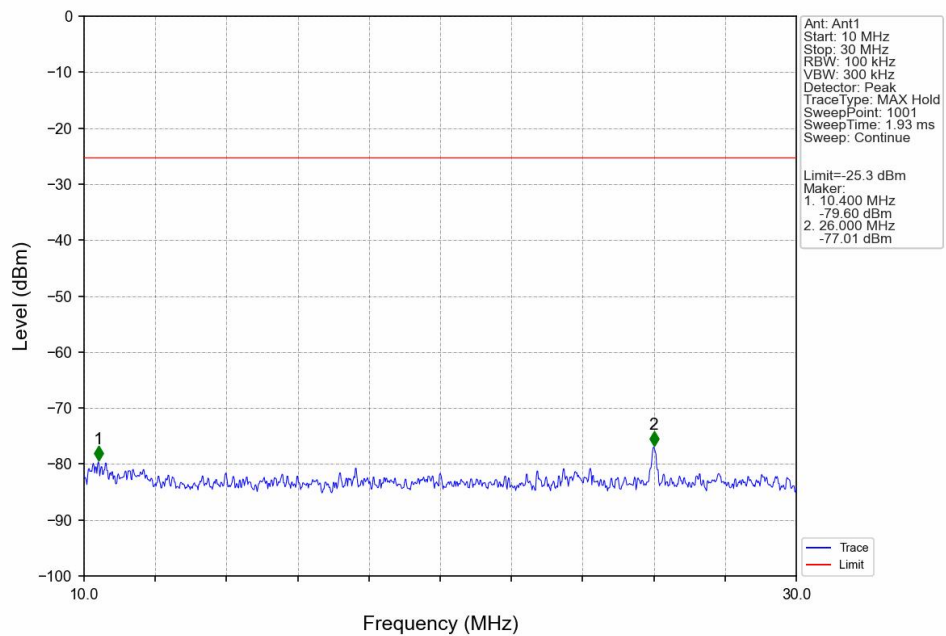
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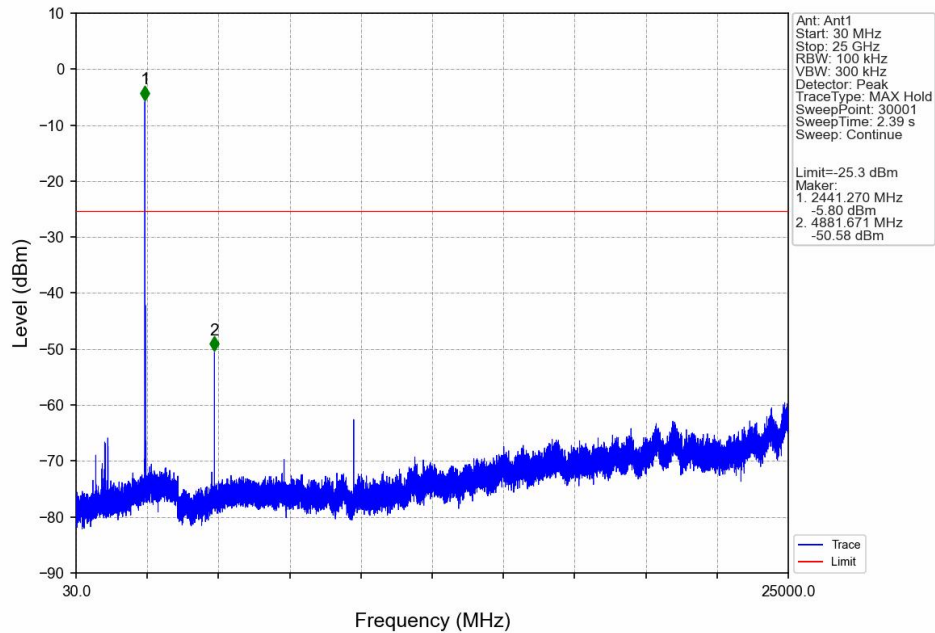
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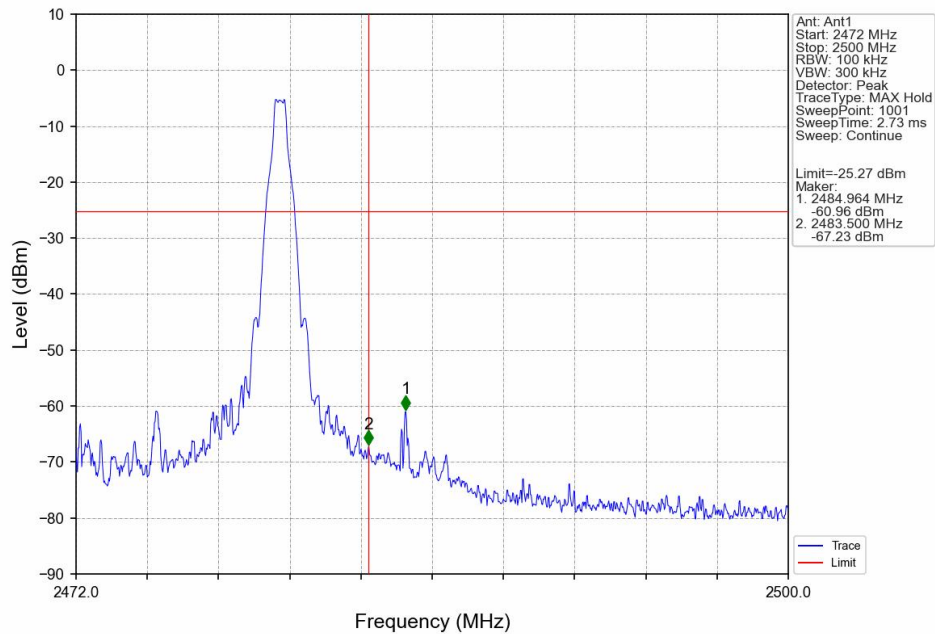
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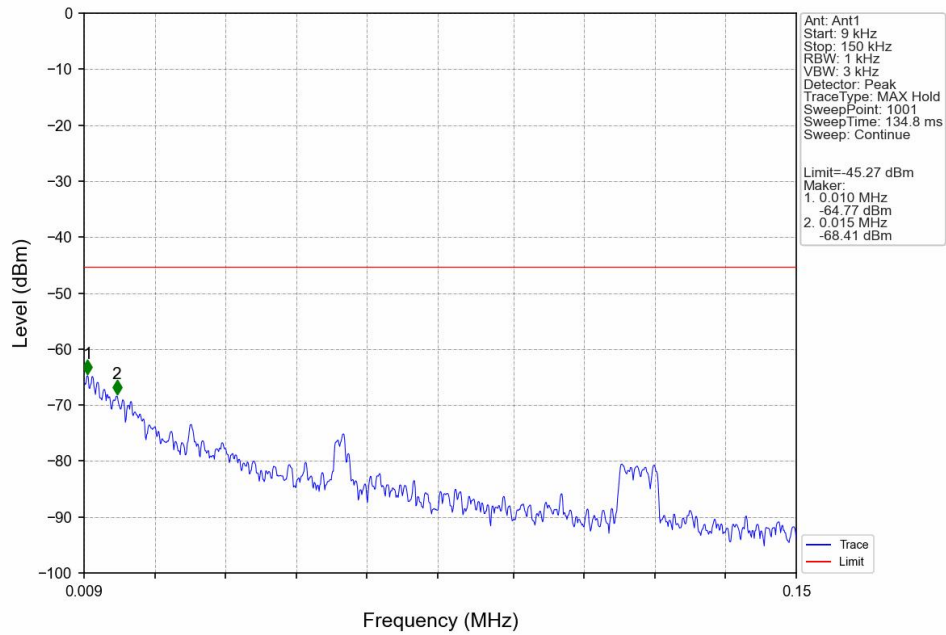
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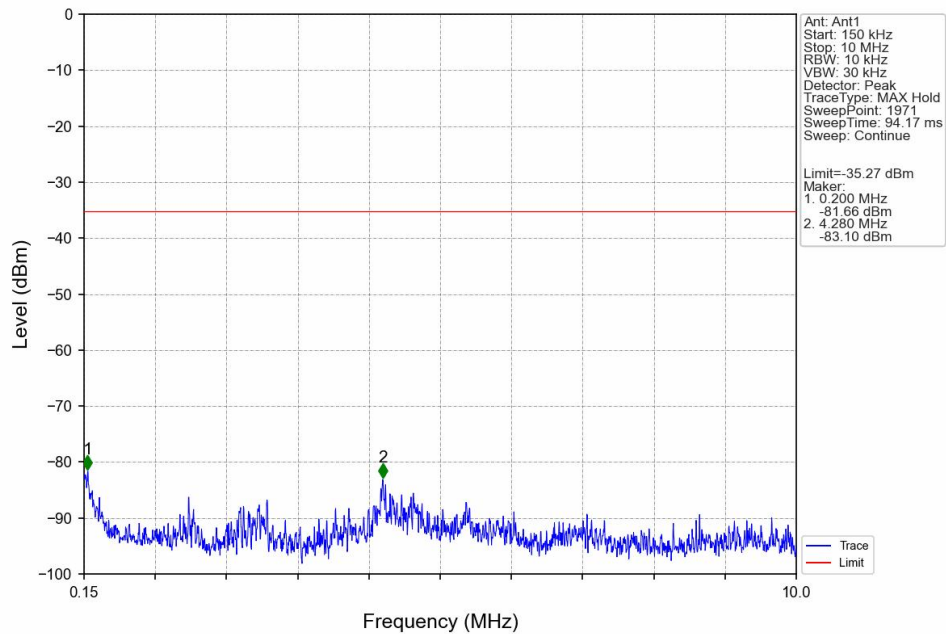
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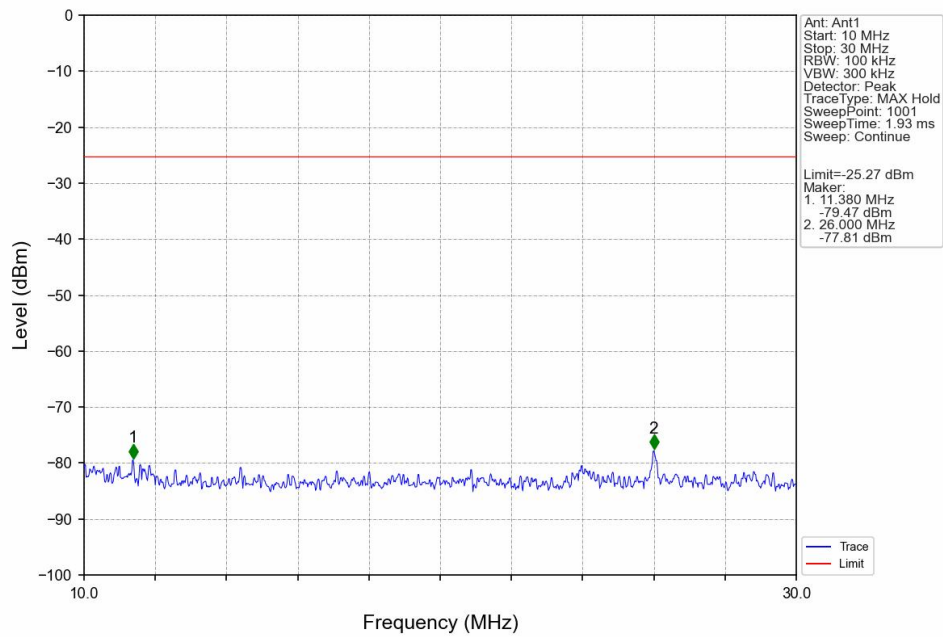
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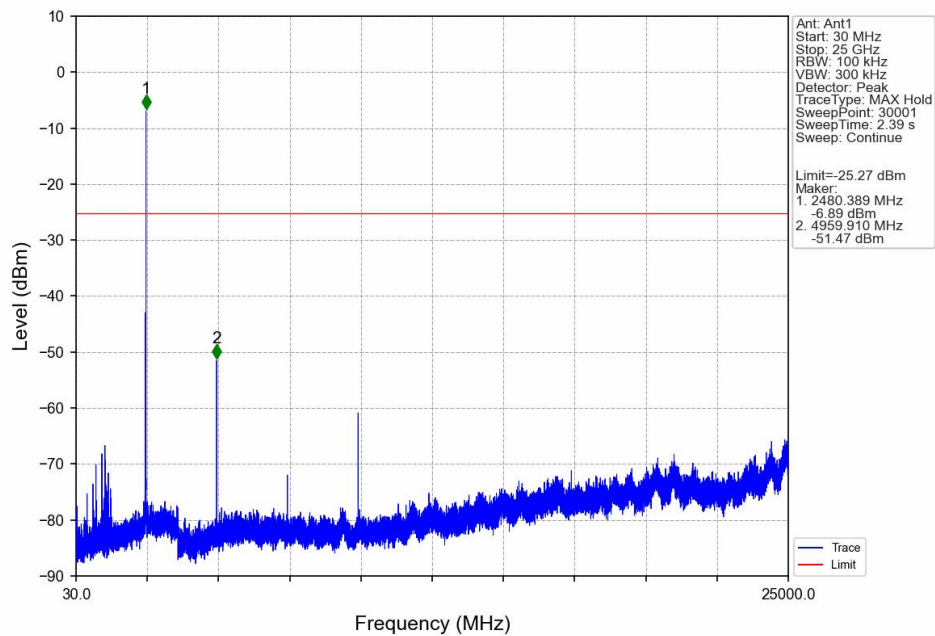
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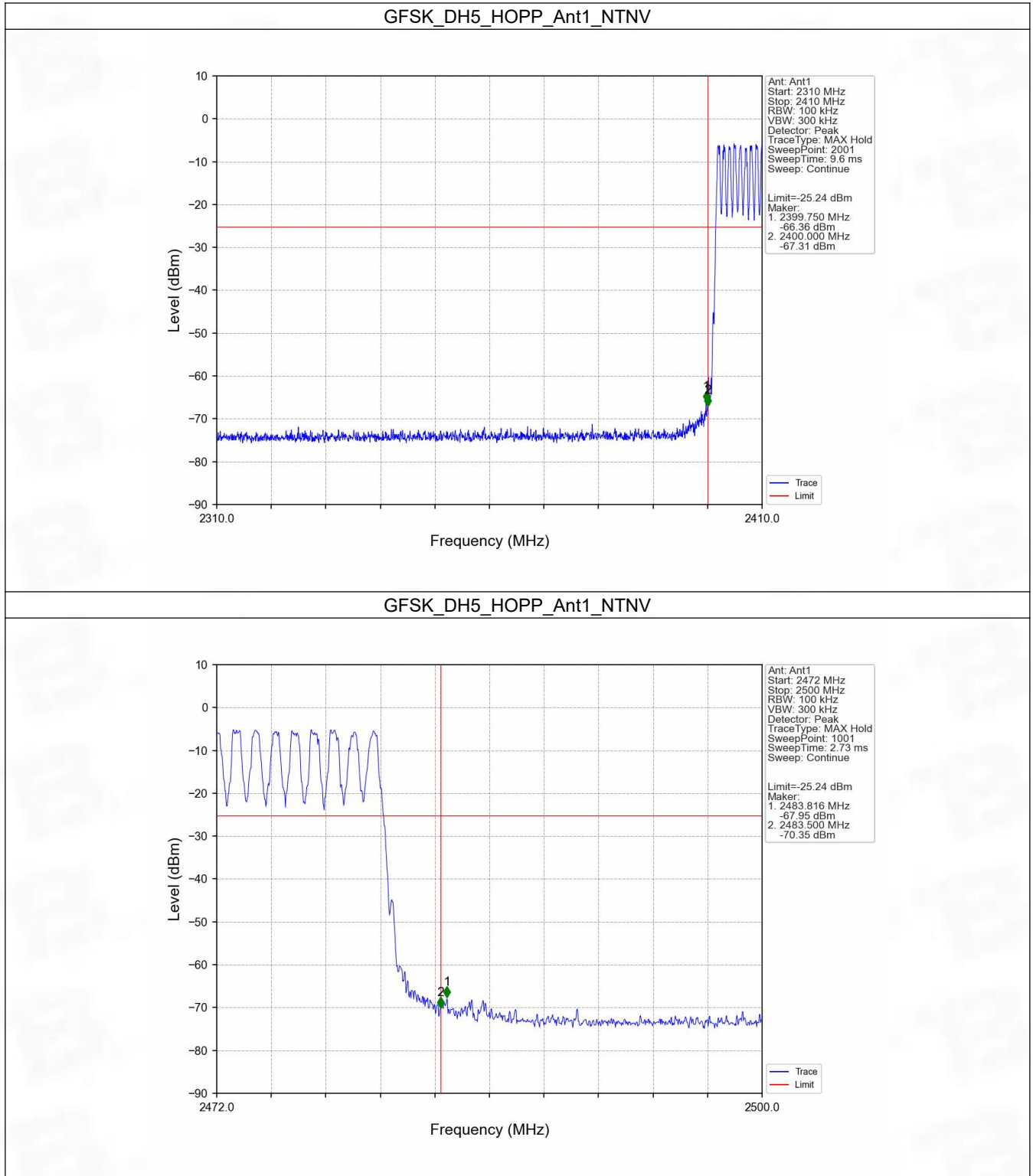


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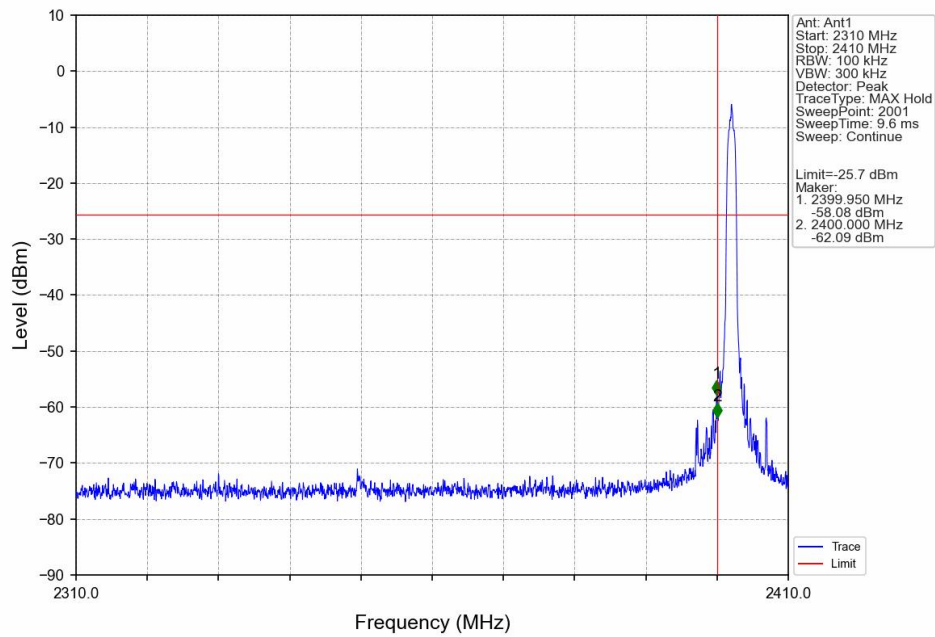


GFSK_DH5_HCH_2480MHz_Ant1_NTNV





Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV

