

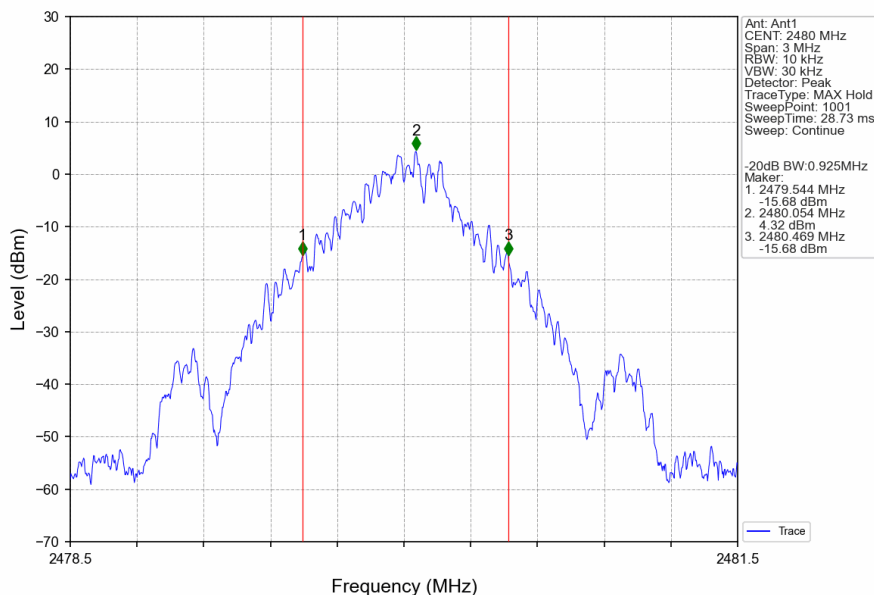
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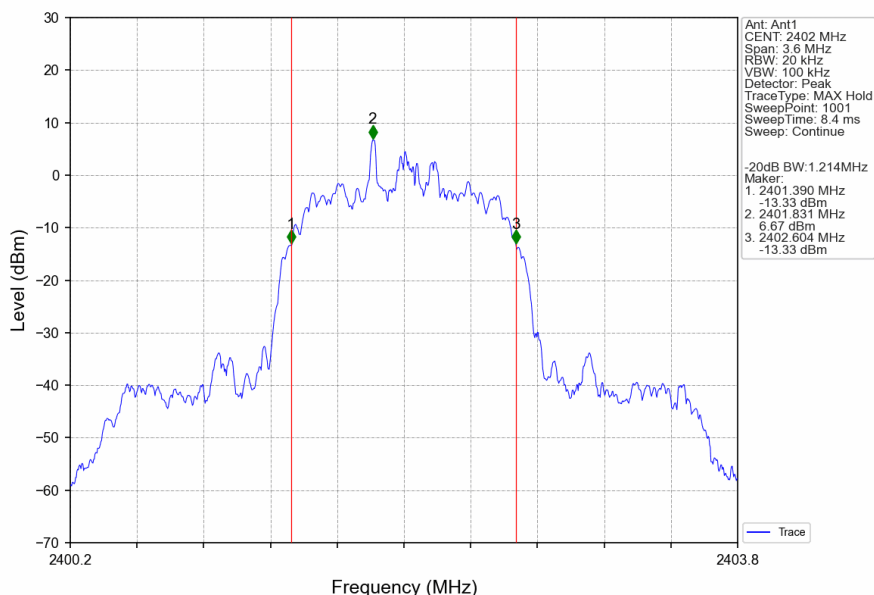
Report No.: FYCR260600014802

Page: 105 of 128

GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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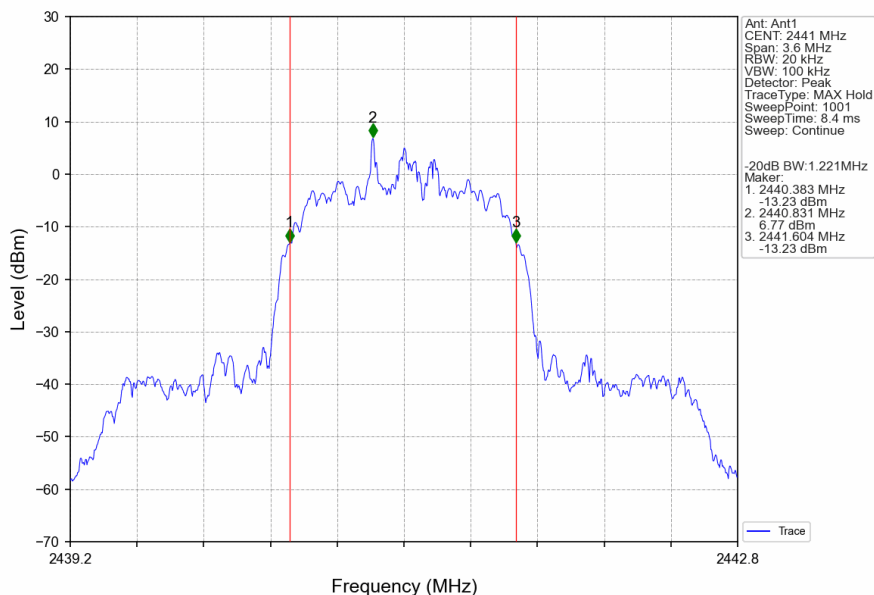
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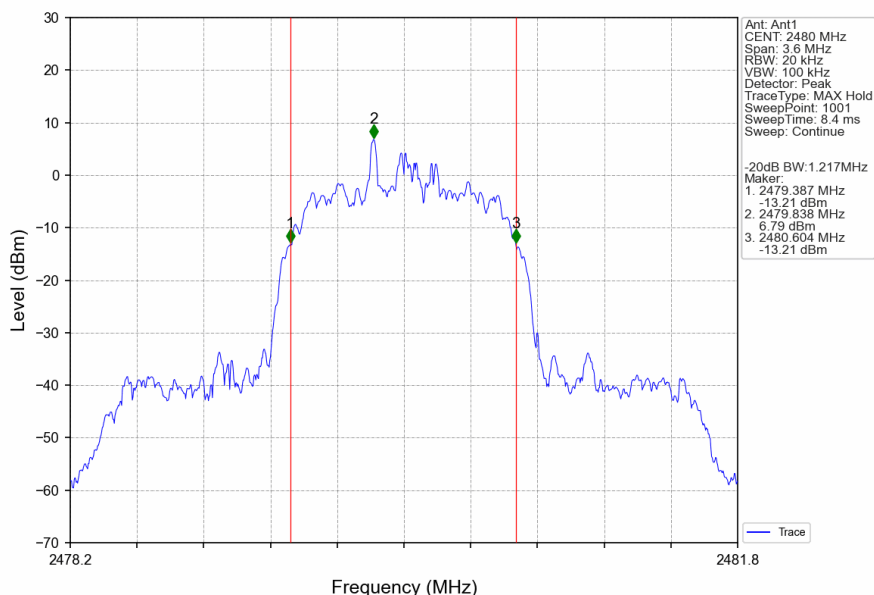
Report No.: FYCR260600014802

Page: 106 of 128

Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



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SZCCS-TRF-01 Rev. A/2

Report No.: FYCR260600014802

Page: 107 of 128

3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Packet Type	Maximum Peak Conducted Output Power (dBm)		Verdict
				ANT1	Limit	
GFSK	SISO	2402	DH5	14.88	<=30	Pass
		2441	DH5	14.93	<=30	Pass
		2480	DH5	14.80	<=30	Pass
Pi/4DQPSK	SISO	2402	2DH5	13.69	<=20.97	Pass
		2441	2DH5	13.73	<=20.97	Pass
		2480	2DH5	13.56	<=20.97	Pass

Note1: Antenna Gain: Ant1: -2.33dBi;

4. Carrier Frequency Separation

4.1 Test Result

4.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.008	0.925	>=0.925	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.008	1.221	>=0.814	Pass



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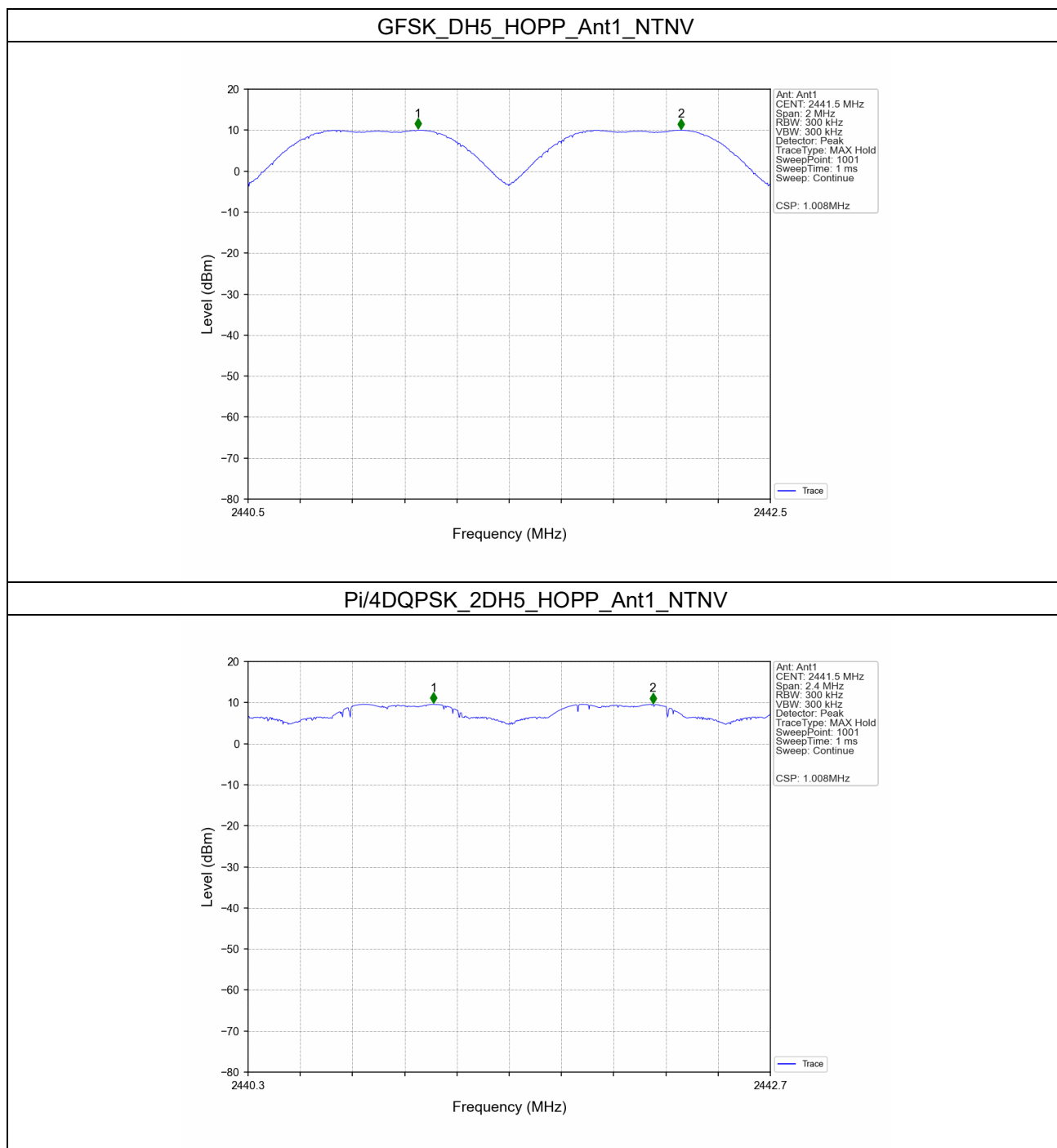
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Report No.: FYCR260600014802

Page: 108 of 128

4.2 Test Graph

4.2.1 Ant1



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SZCCS-TRF-01 Rev. A/2

Report No.: FYCR260600014802

Page: 109 of 128

5. Number of Hopping Frequencies

5.1 Test Result

5.1.1 HopNum

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



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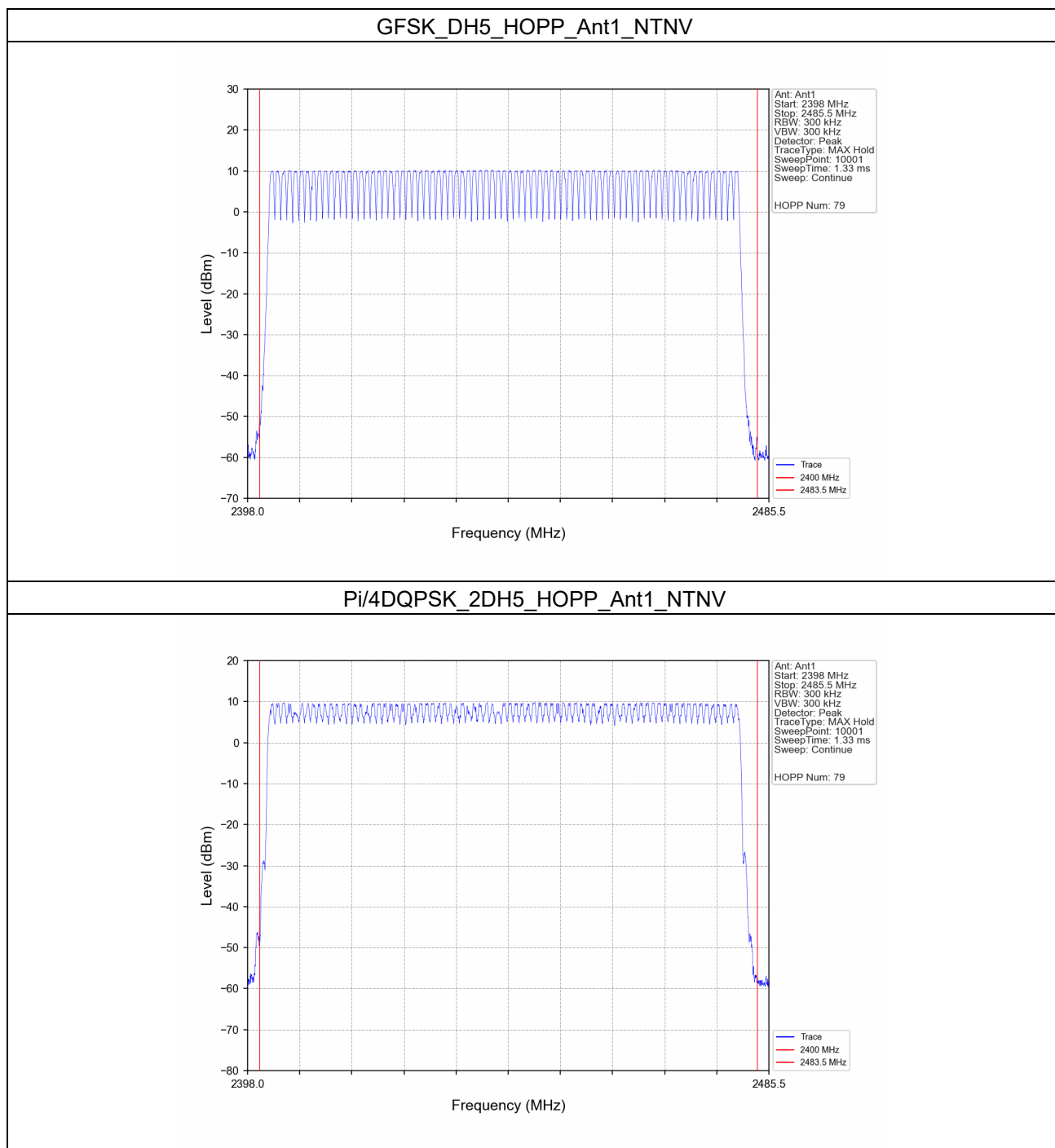
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Page: 110 of 128

5.2 Test Graph

5.2.1 HoppNum



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SZCCS-TRF-01 Rev. A/2

Report No.: FYCR260600014802

Page: 111 of 128

6. Time of Occupancy (Dwell Time)

6.1 Test Result

6.1.1 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	0.380	31.600	320	121.600	<=400	Pass
			DH3	1.634	31.600	160	261.440	<=400	Pass
			DH5	2.882	31.600	106	305.492	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.382	31.600	320	122.240	<=400	Pass
			2DH3	1.636	31.600	160	261.760	<=400	Pass
			2DH5	2.882	31.600	106	305.492	<=400	Pass



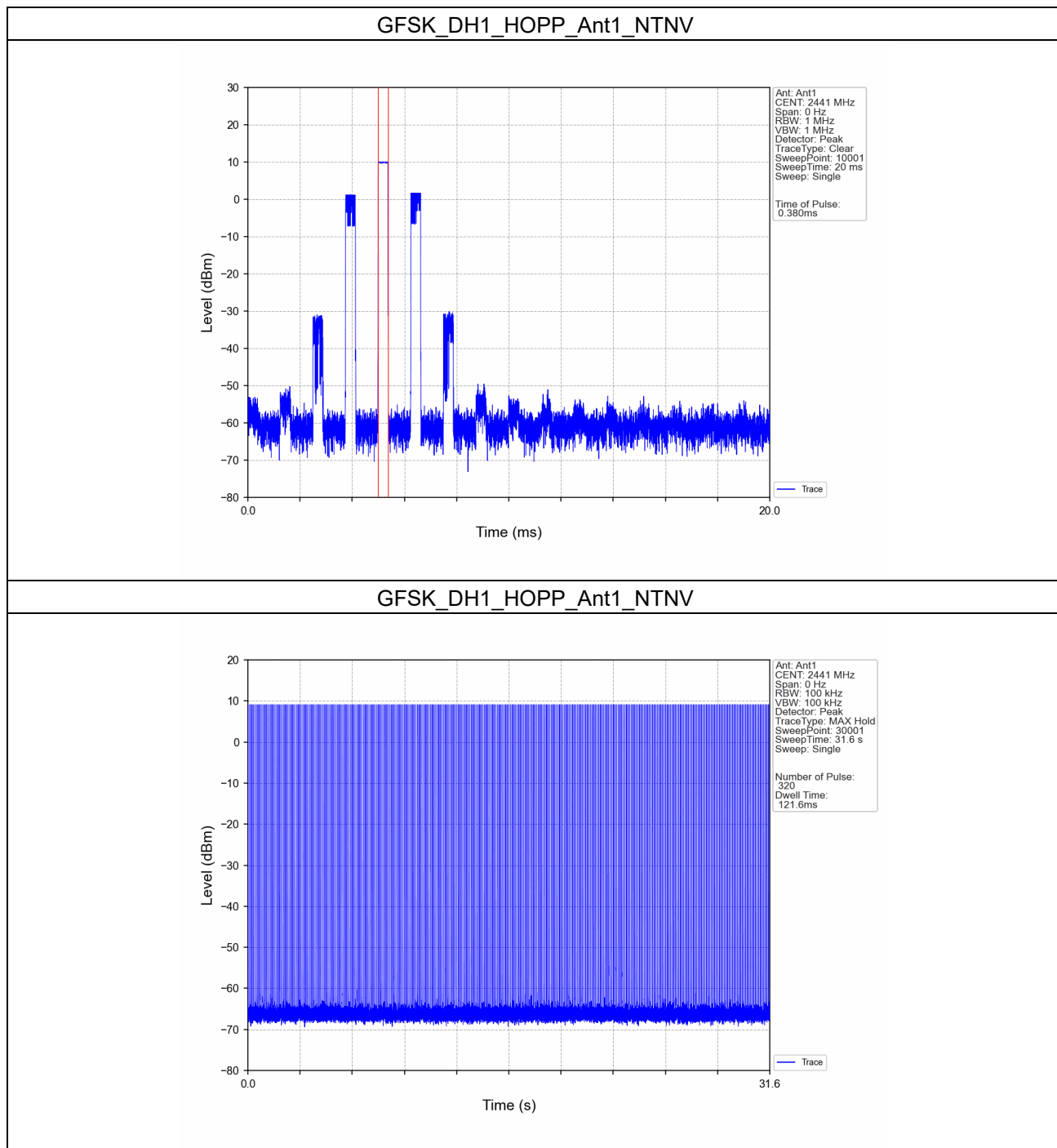
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6.2 Test Graph

6.2.1 Ant1



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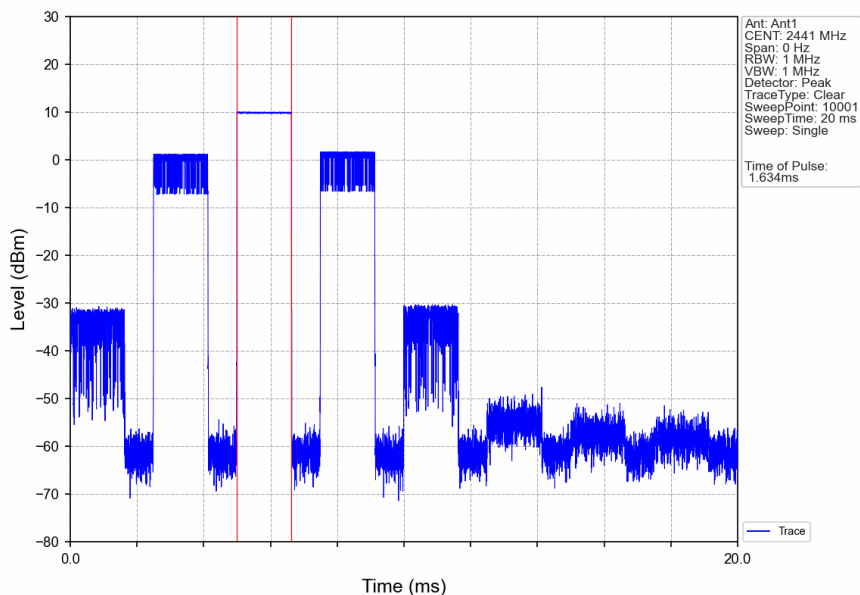
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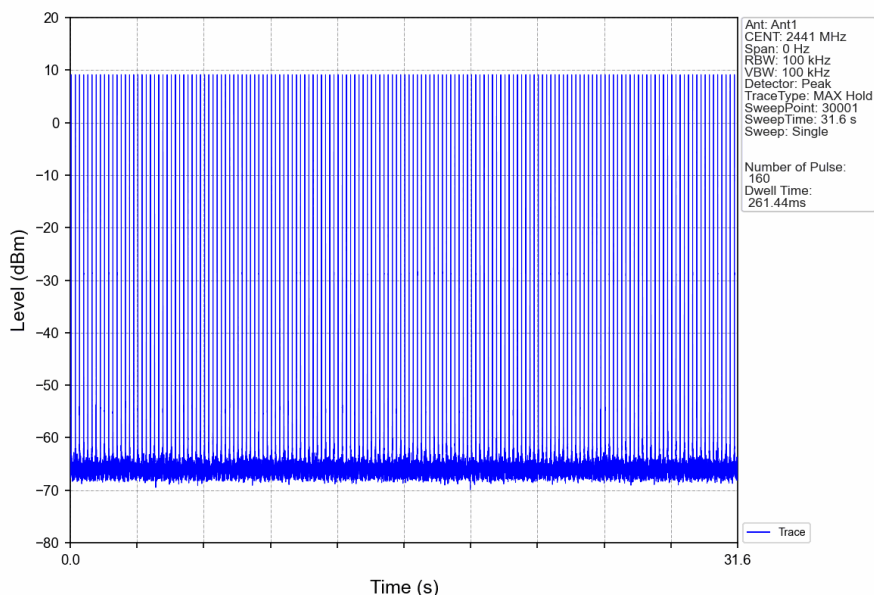
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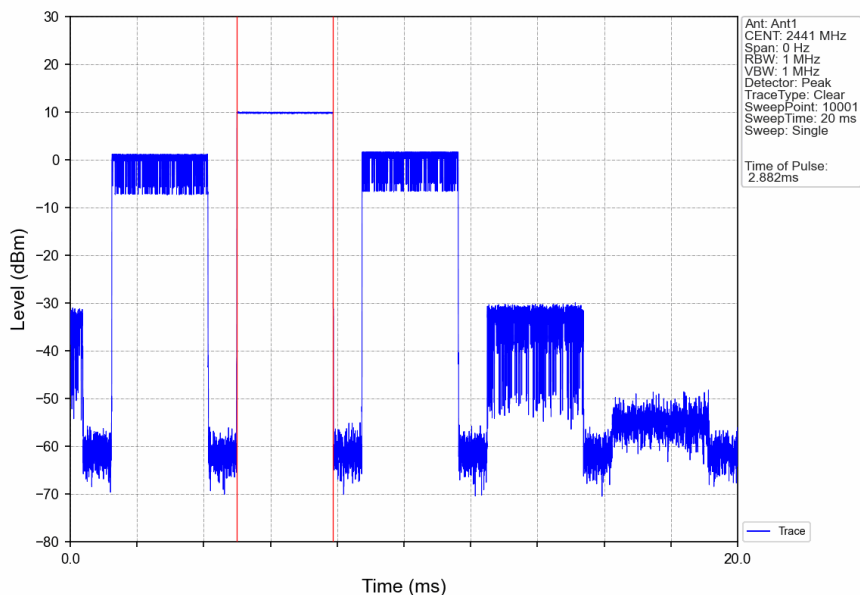
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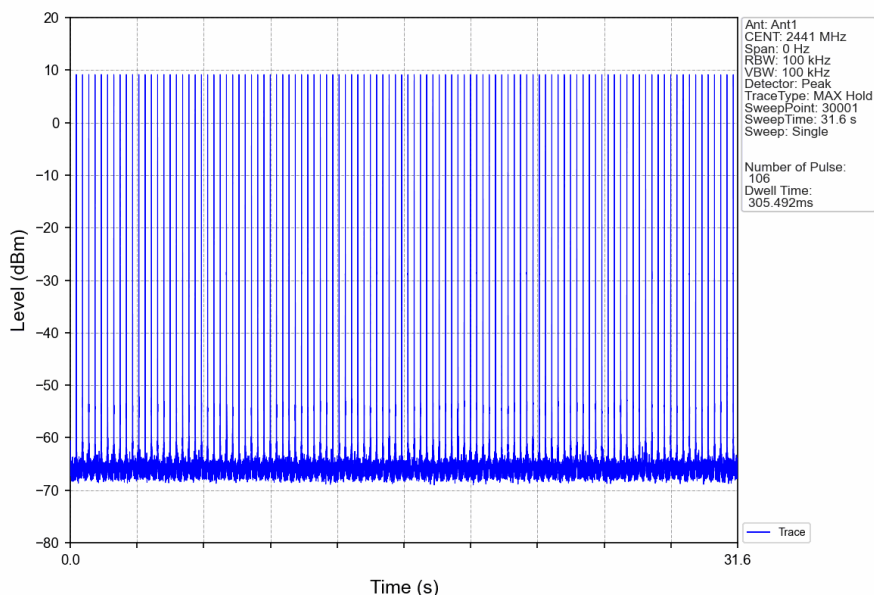
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Page: 114 of 128

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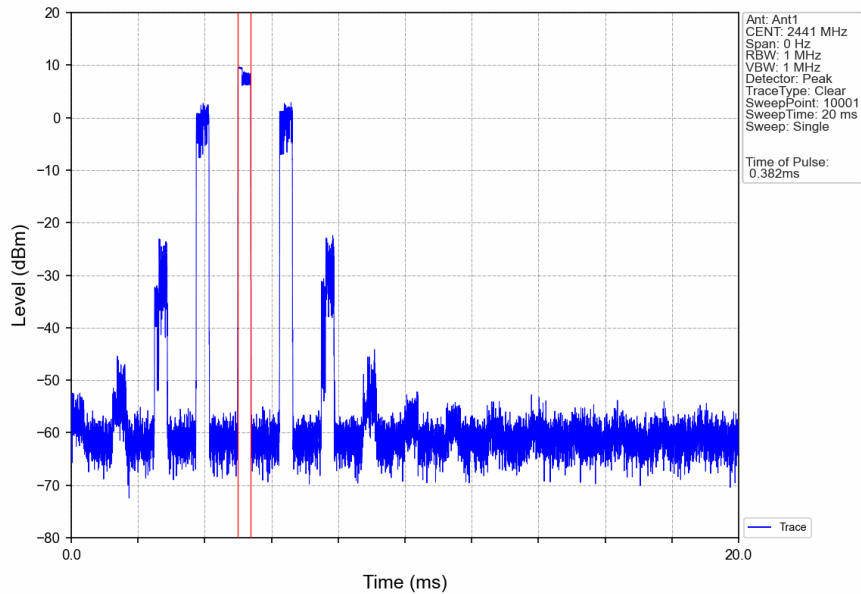
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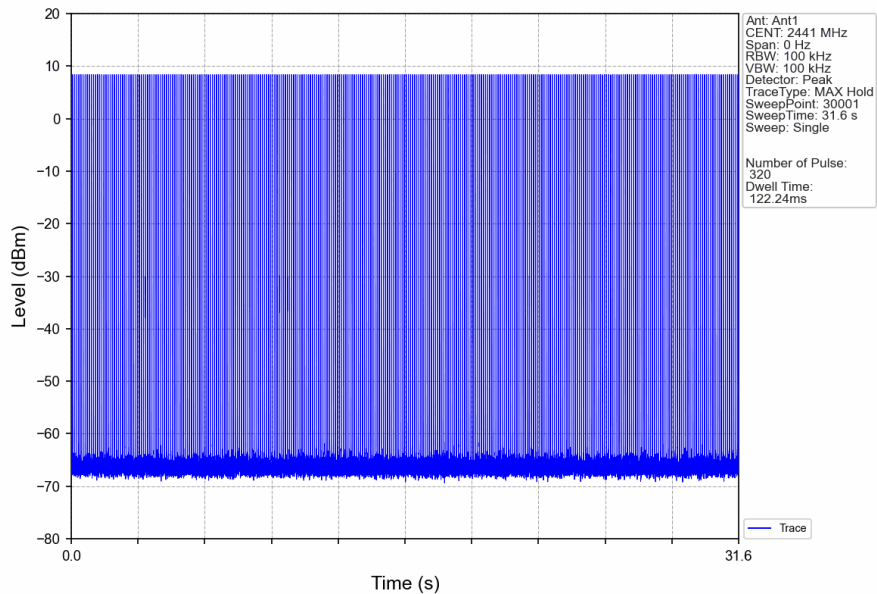
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Page: 115 of 128

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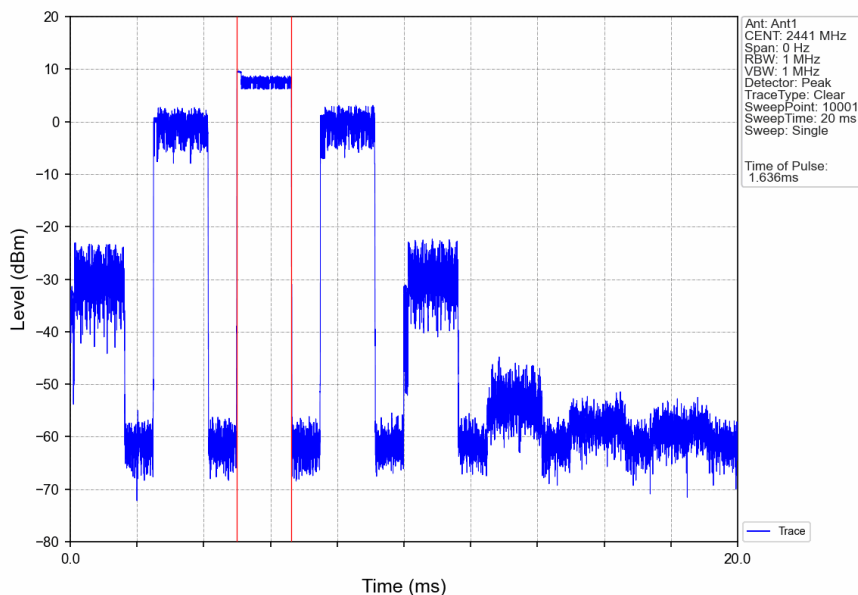
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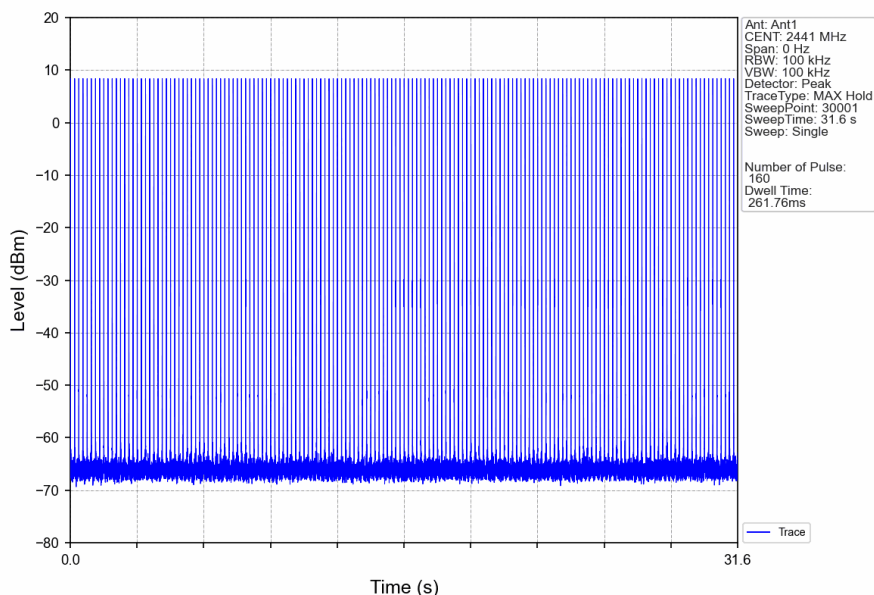
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Page: 116 of 128

Pi/4DQPSK_2DH3_HOPP_Ant1_NTNV



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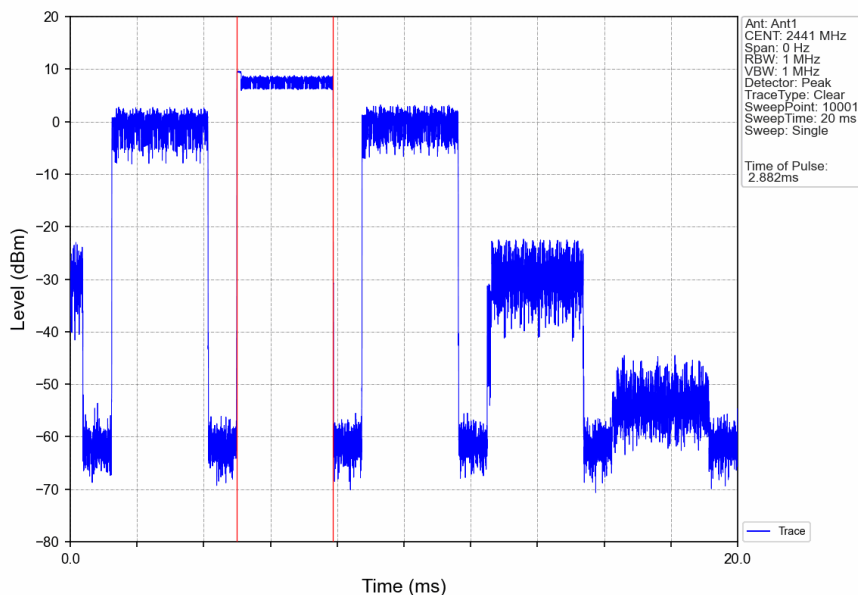
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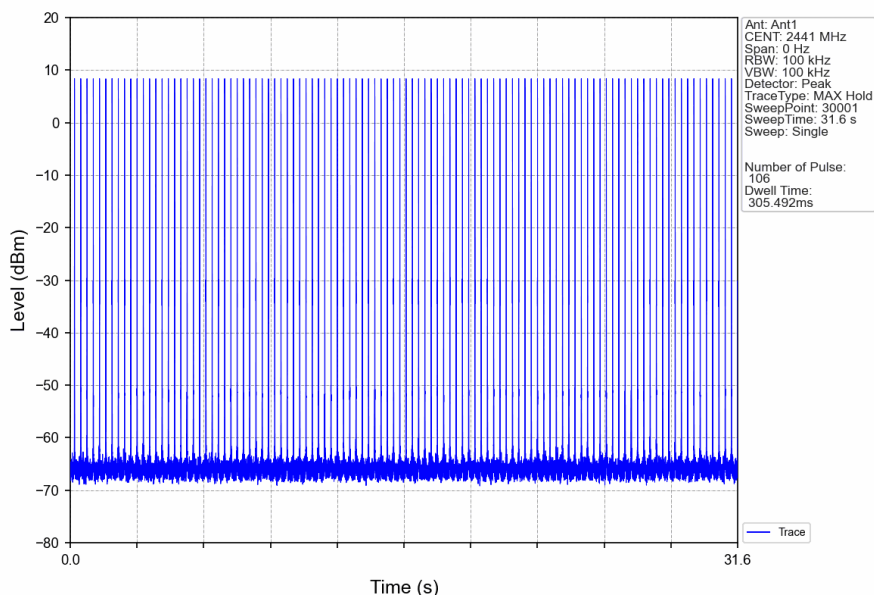
Report No.: FYCR260600014802

Page: 117 of 128

Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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SZCCS-TRF-01 Rev. A/2

Report No.: FYCR260600014802

Page: 118 of 128

7. Unwanted Emissions In Non-restricted Frequency Bands

7.1 Test Result

7.1.1 Ref

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	14.81
		2441	DH5	1	14.86
		2480	DH5	1	14.73
Pi/4DQPSK	SISO	2402	2DH5	1	13.58
		2441	2DH5	1	13.59
		2480	2DH5	1	13.44

7.1.2 CSE

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	14.86	-5.14	Pass
		2441	DH5	1	14.86	-5.14	Pass
		2480	DH5	1	14.86	-5.14	Pass
		HOPP	DH5	1	14.86	-5.14	Pass
					14.86	-5.14	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	13.59	-6.41	Pass
		2441	2DH5	1	13.59	-6.41	Pass
		2480	2DH5	1	13.59	-6.41	Pass
		HOPP	2DH5	1	13.59	-6.41	Pass
					13.59	-6.41	Pass



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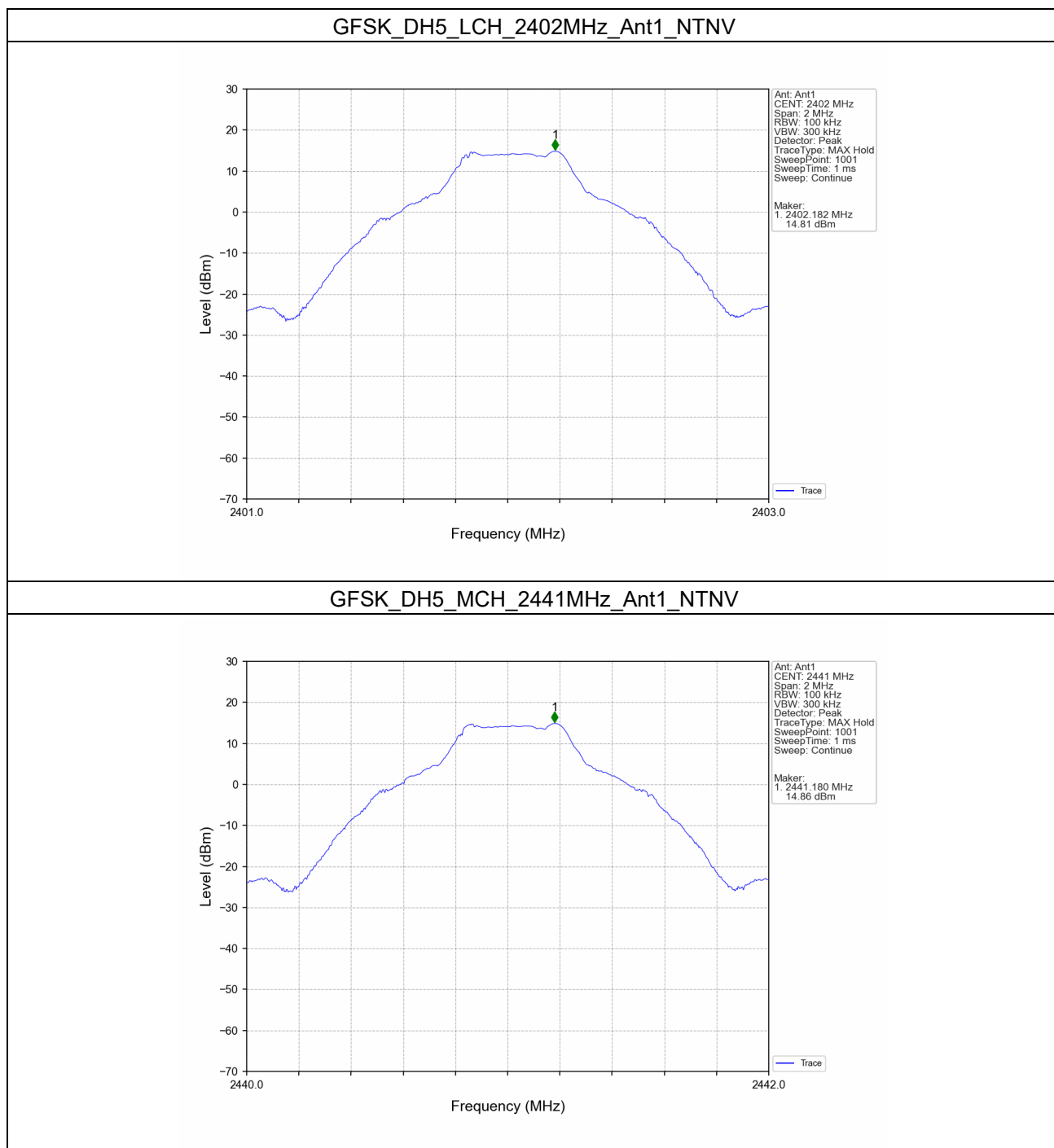
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Report No.: FYCR260600014802

Page: 119 of 128

7.2 Test Graph

7.2.1 Ref



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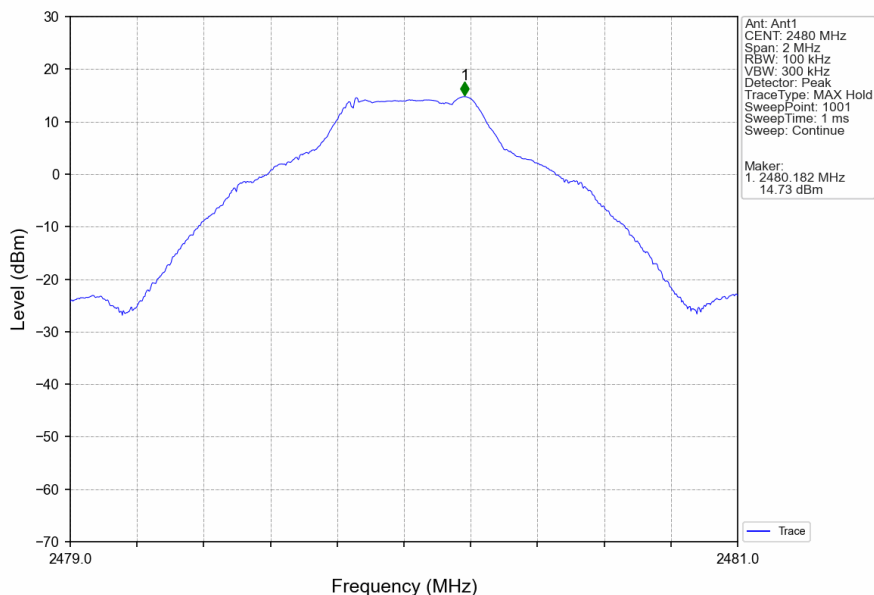
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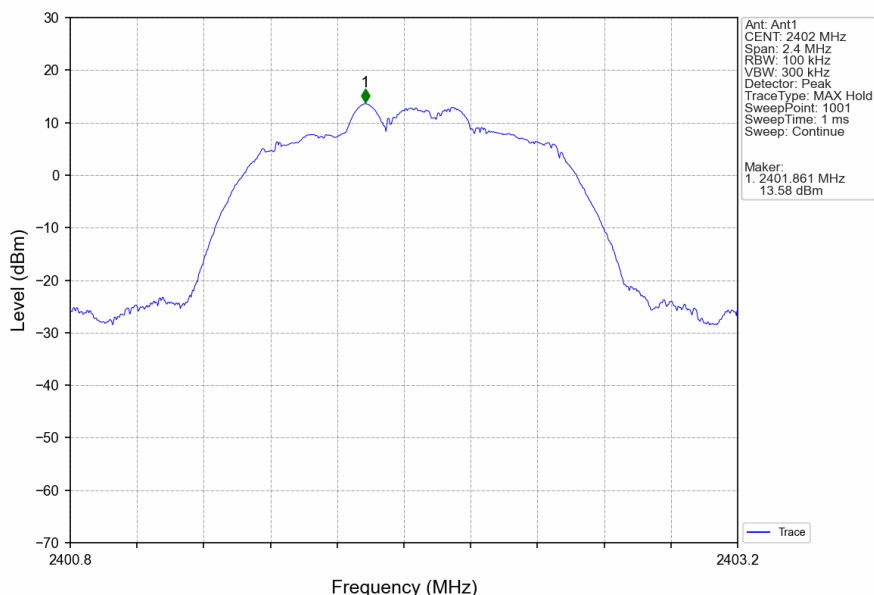
Report No.: FYCR260600014802

Page: 120 of 128

GFSK_DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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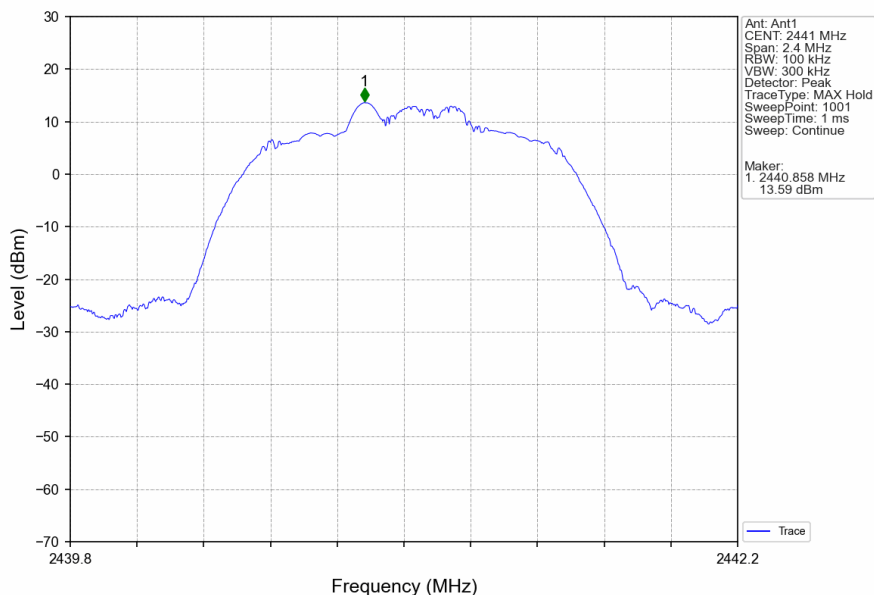
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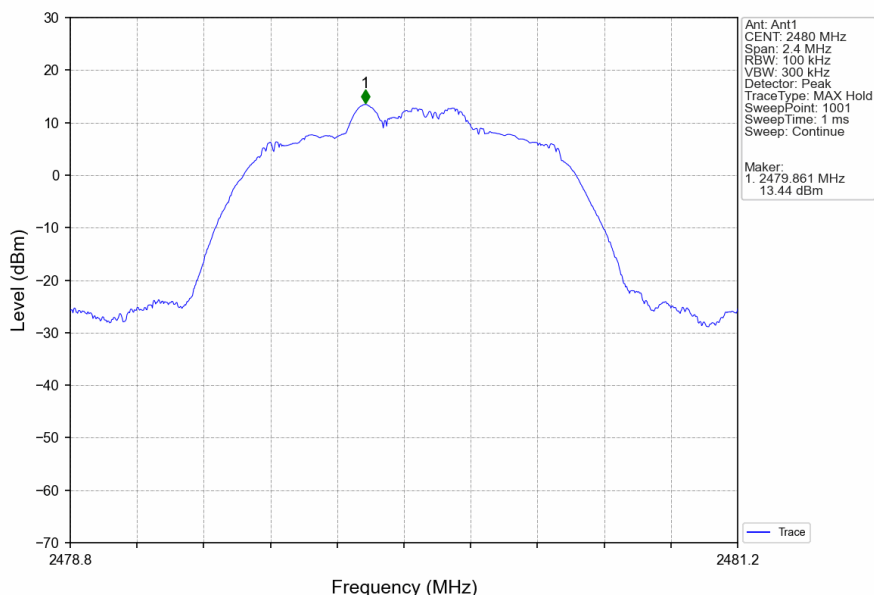
Report No.: FYCR260600014802

Page: 121 of 128

Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV

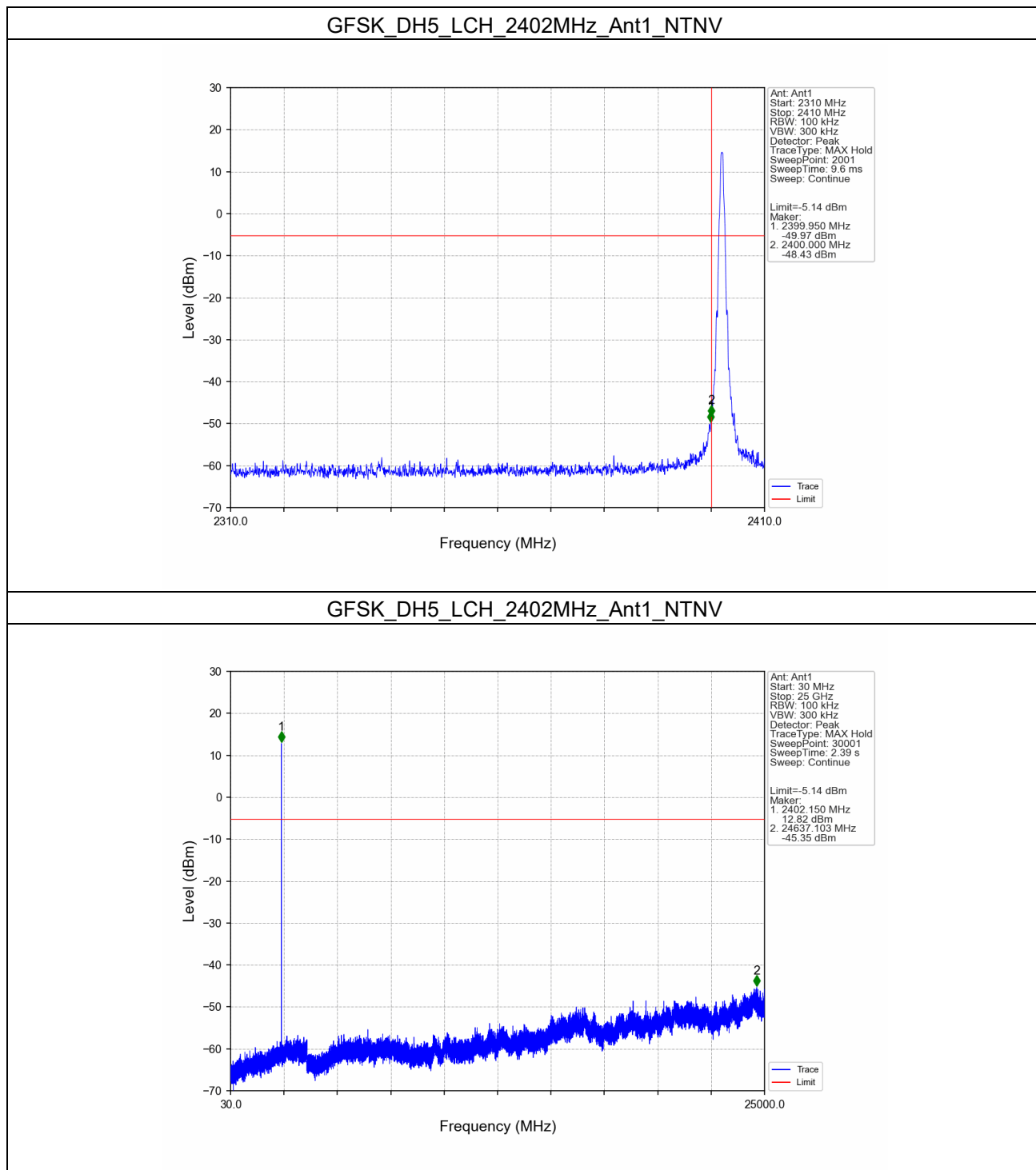


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7.2.2 CSE



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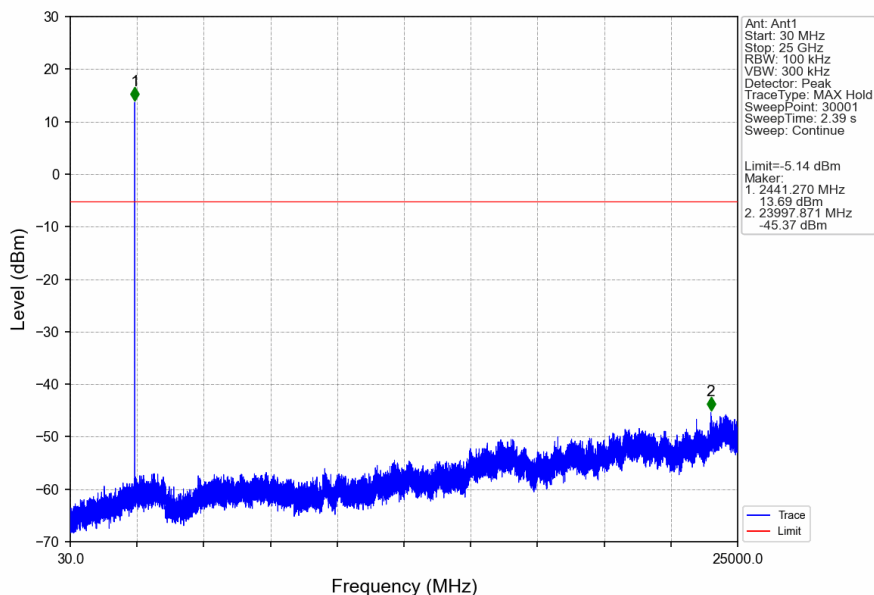
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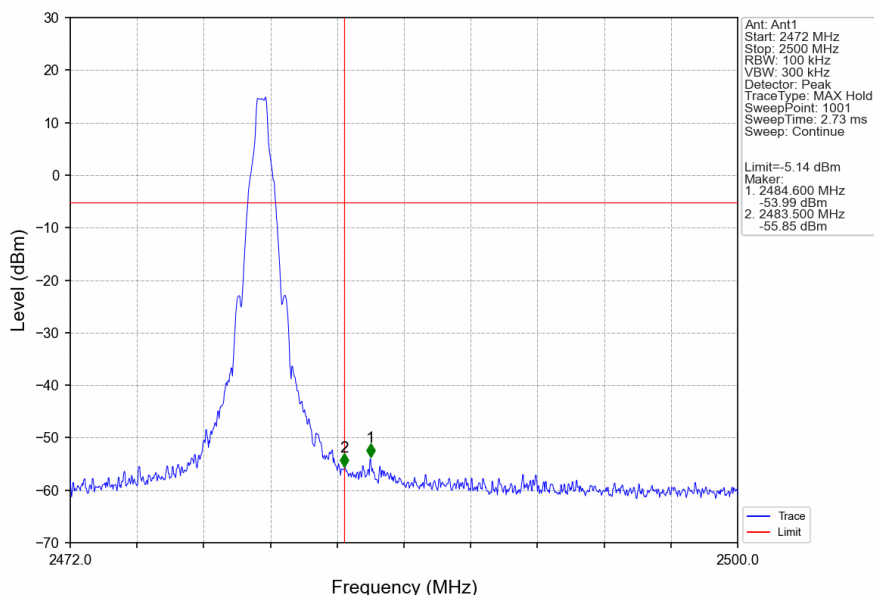
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Page: 123 of 128

GFSK_DH5_MCH_2441MHz_Ant1_NTNV



GFSK_DH5_HCH_2480MHz_Ant1_NTNV



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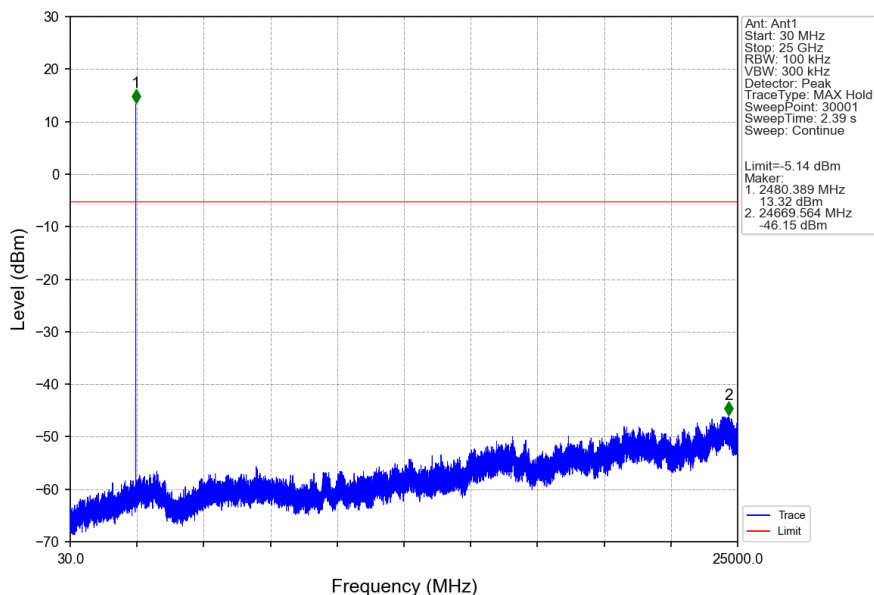
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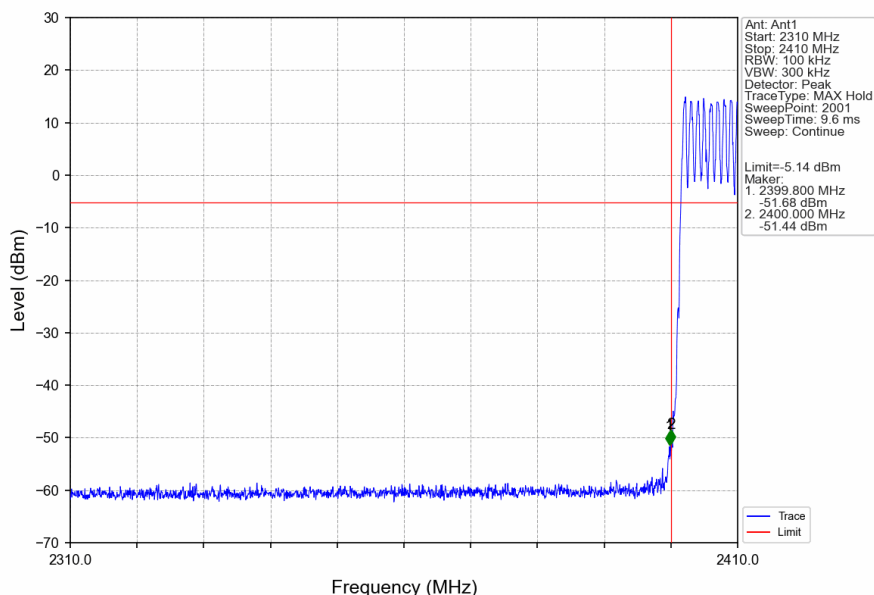
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



GFSK_DH5_HOPP_Ant1_NTNV



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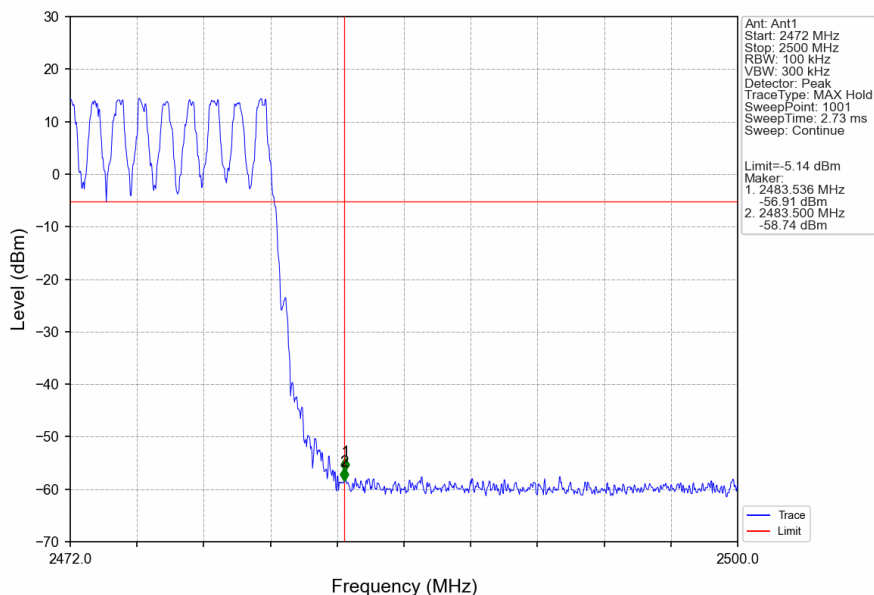
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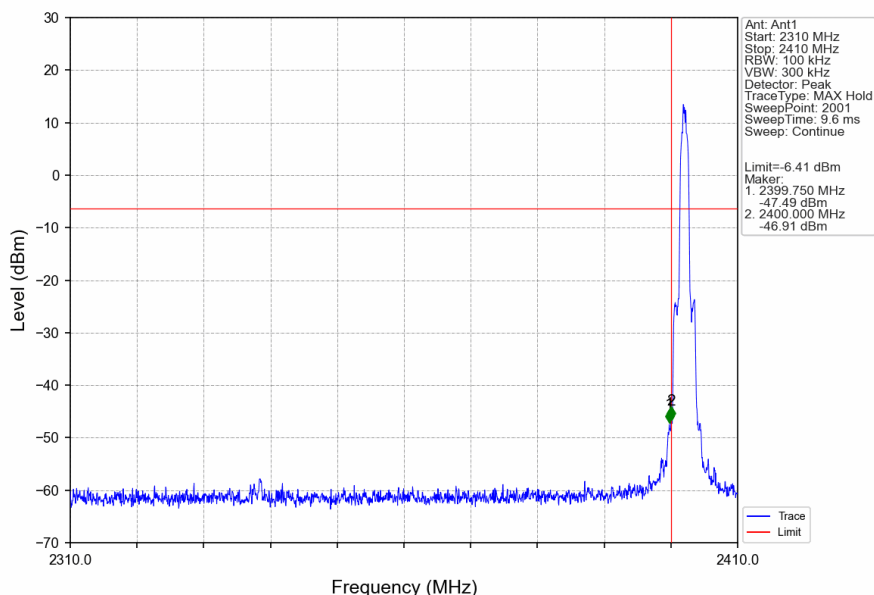
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GFSK_DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



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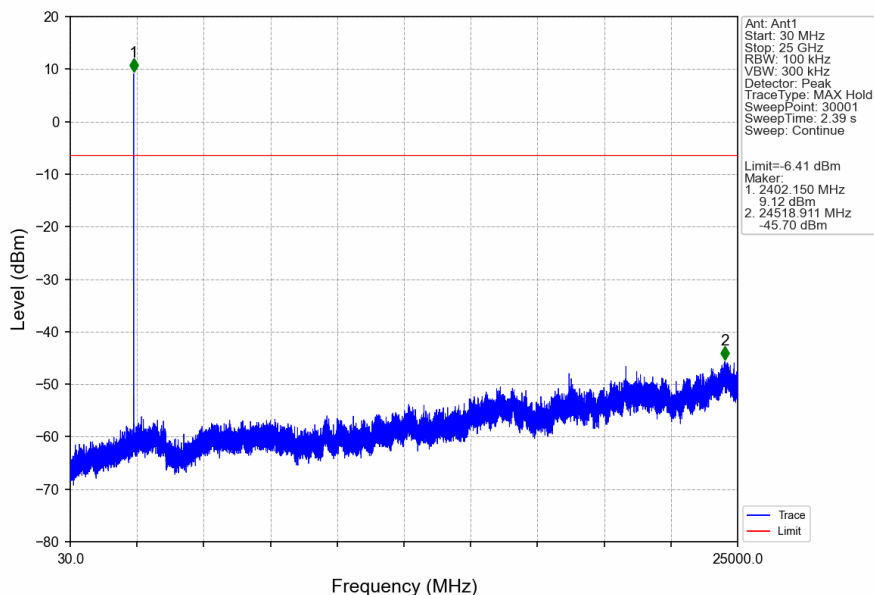
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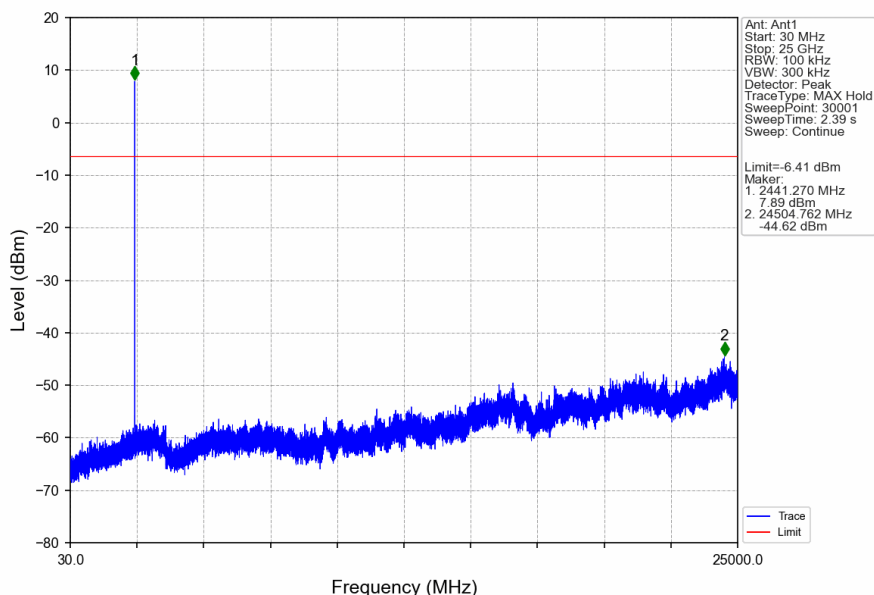
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Page: 126 of 128

Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



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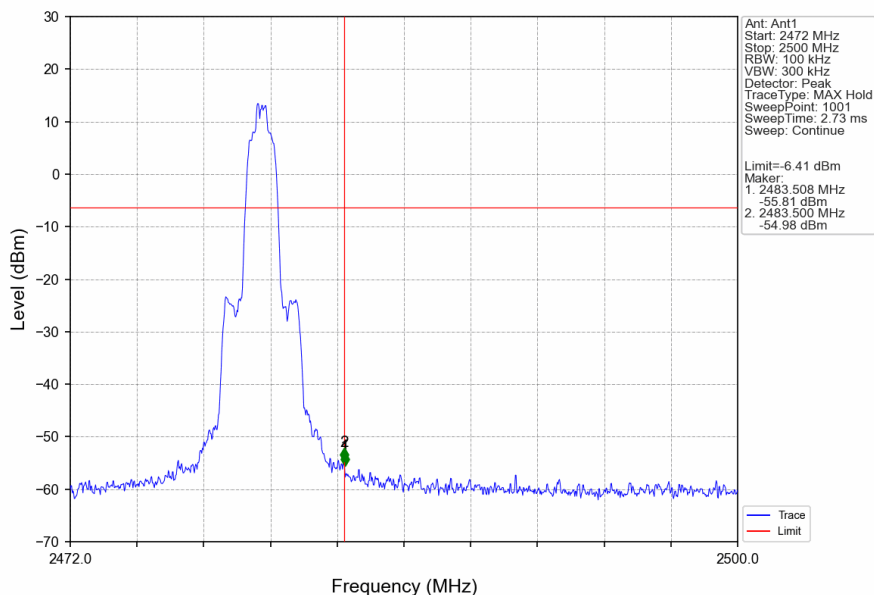
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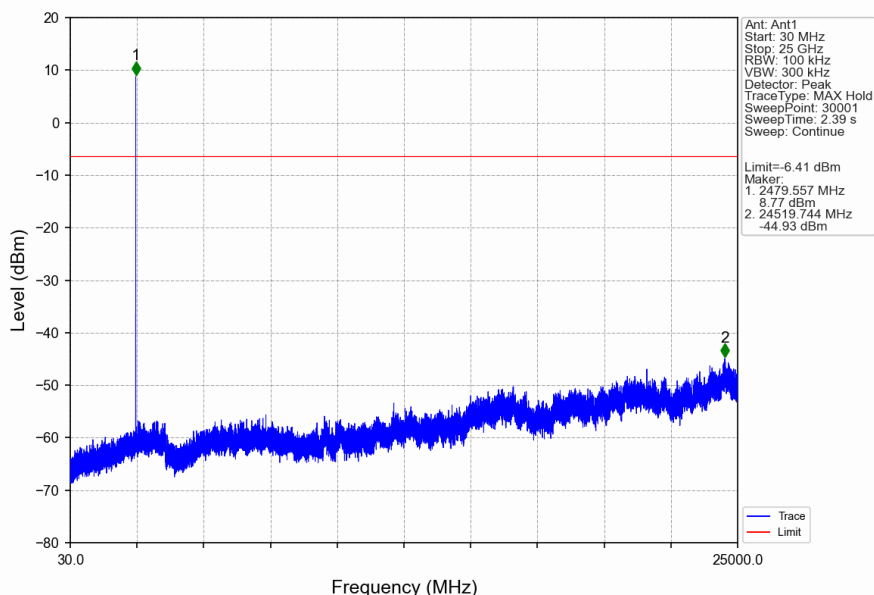
Report No.: FYCR260600014802

Page: 127 of 128

Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



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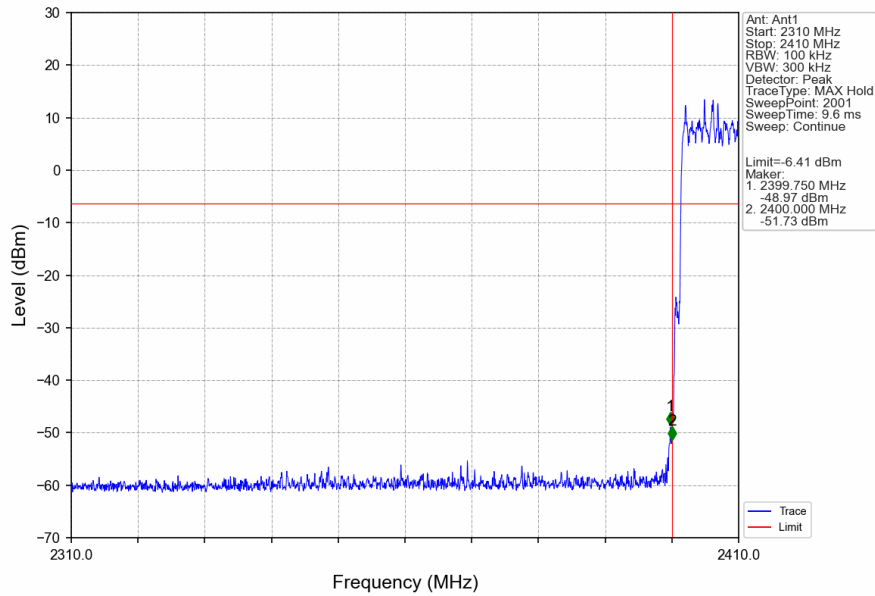
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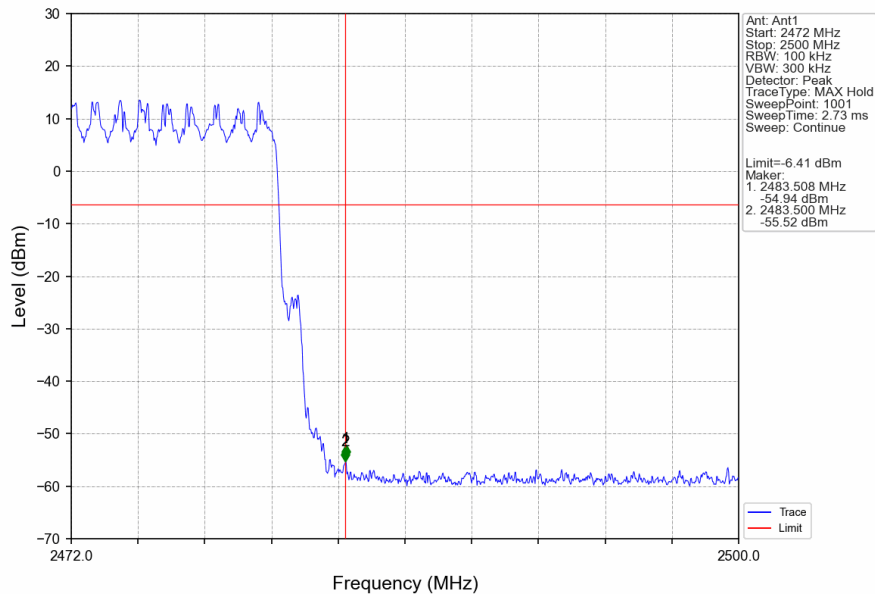
Report No.: FYCR260600014802

Page: 128 of 128

Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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- End of the Report -



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