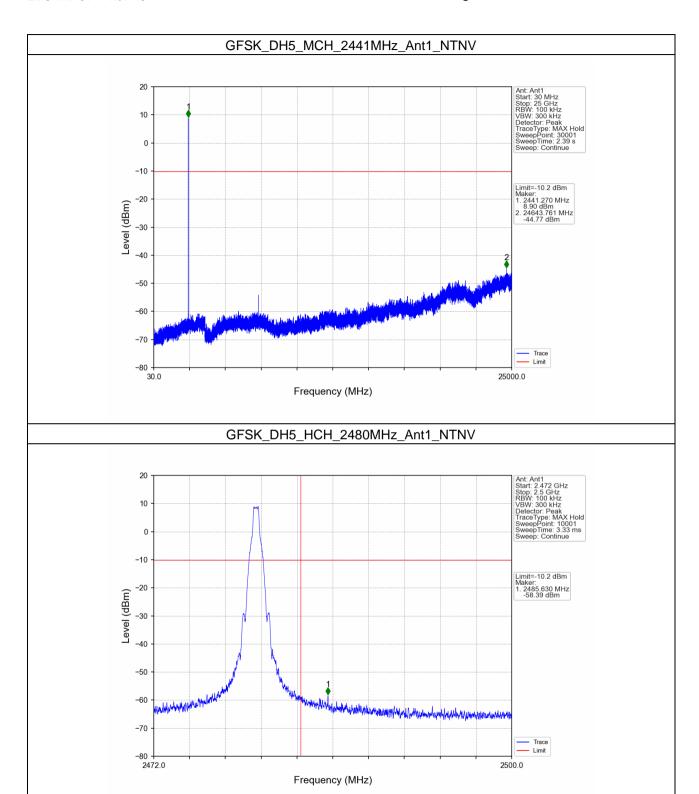


Report No.: GZCR220600071101

Page: 95 of 132





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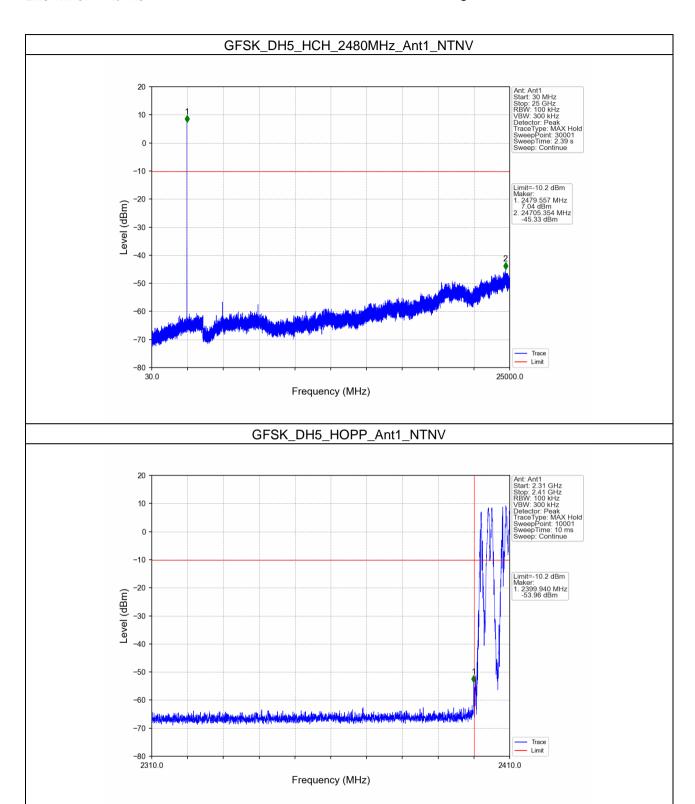
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Page: 96 of 132





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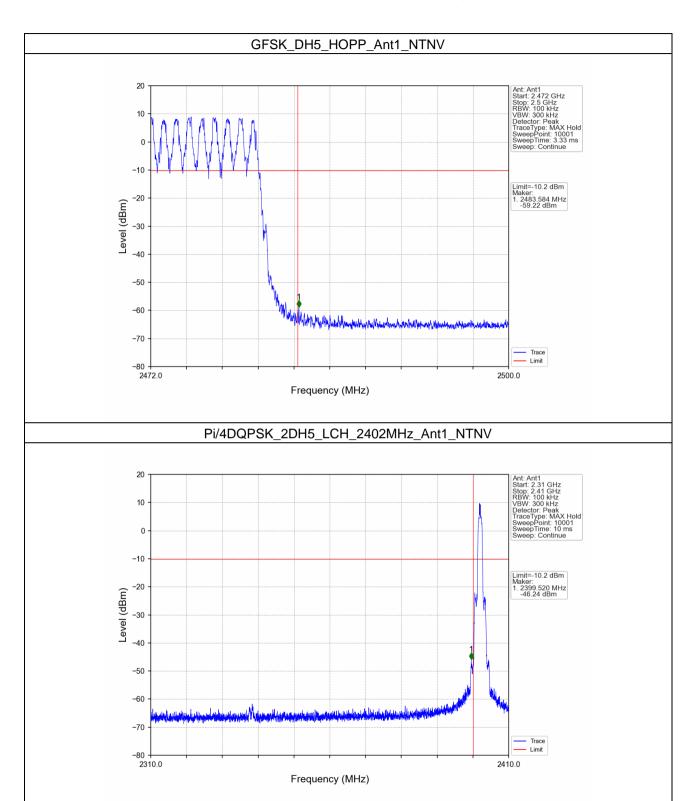
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Page: 97 of 132





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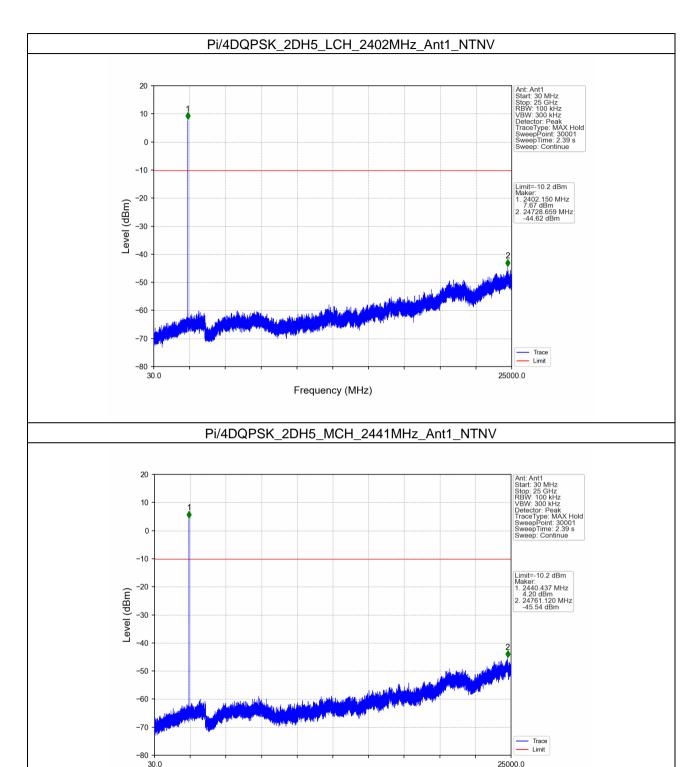
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Page: 98 of 132





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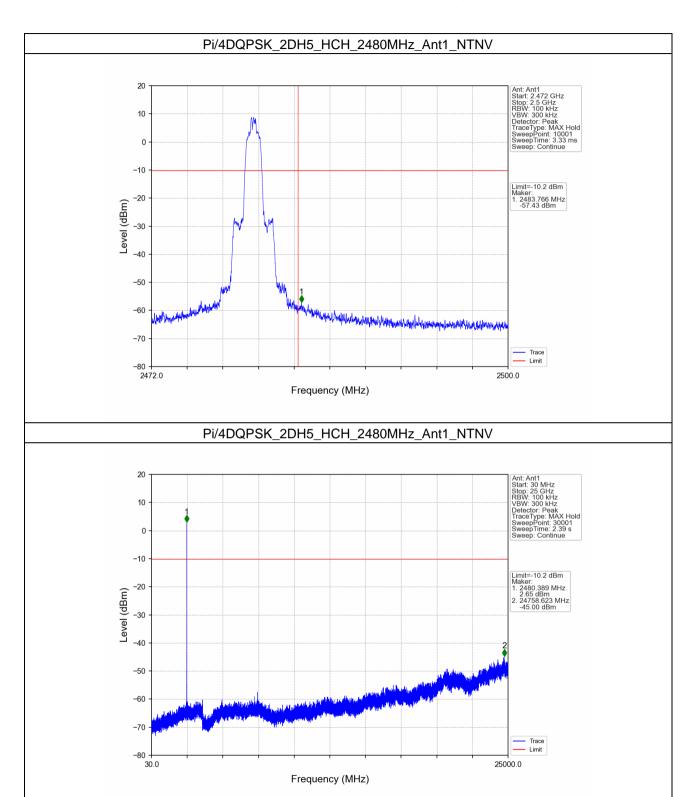
Frequency (MHz)

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Page: 99 of 132





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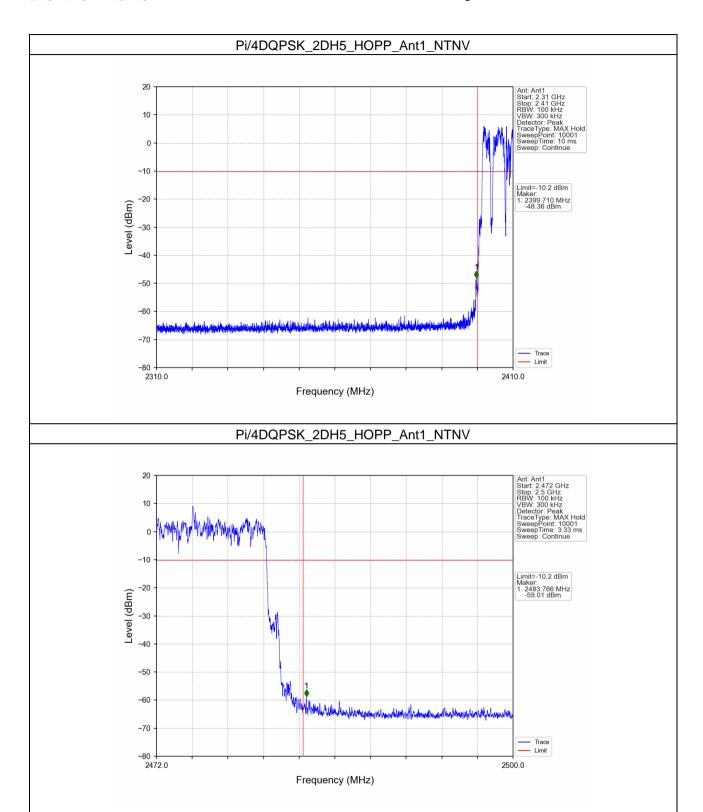
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Report No.: GZCR220600071101

Page: 100 of 132





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Report No.: GZCR220600071101

Page: 101 of 132

For 2.4G property:

1. Bandwidth

1.1 **OBW**

1.1.1 Test Result

Modo	Mode TX Frequency Packet AN		ANT	99% Occupied Bandwidth (MHz)	Verdict	
Type		(MHz)	Type	ANI	Result	verdict
		2402	DH5	1	0.882	Pass
GFSK	SISO	2441	DH5	1	0.883	Pass
		2480	DH5	1	0.881	Pass
		2402	2DH5	1	1.175	Pass
Pi/4DQPSK	SISO	2441	2DH5	1	1.171	Pass
		2480	2DH5	1	1.163	Pass



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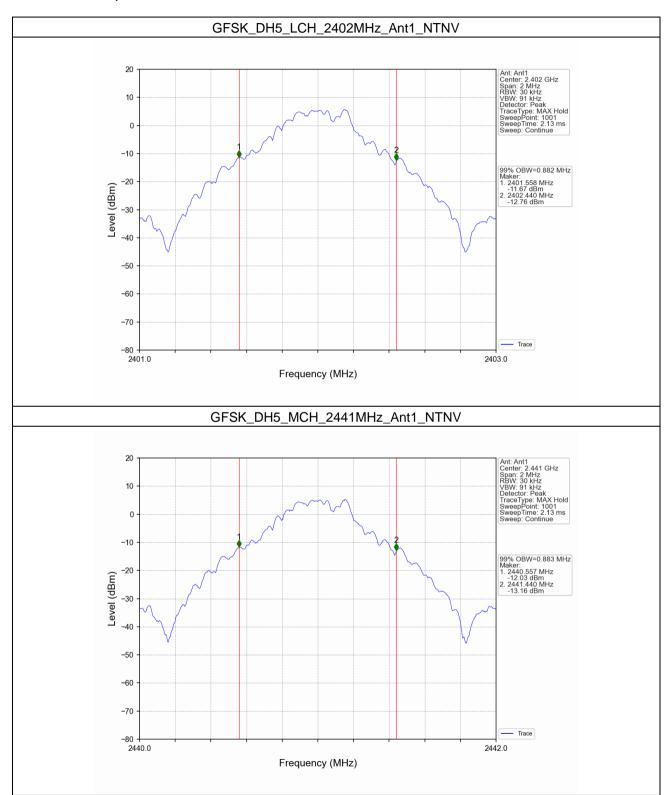
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Page: 102 of 132

1.1.2 Test Graph





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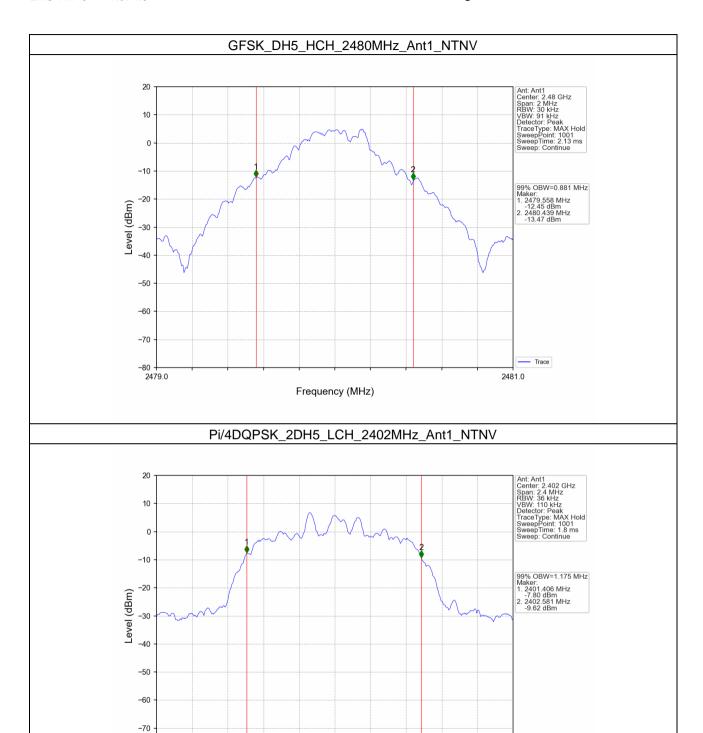
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Page: 103 of 132





2400.8

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Frequency (MHz)

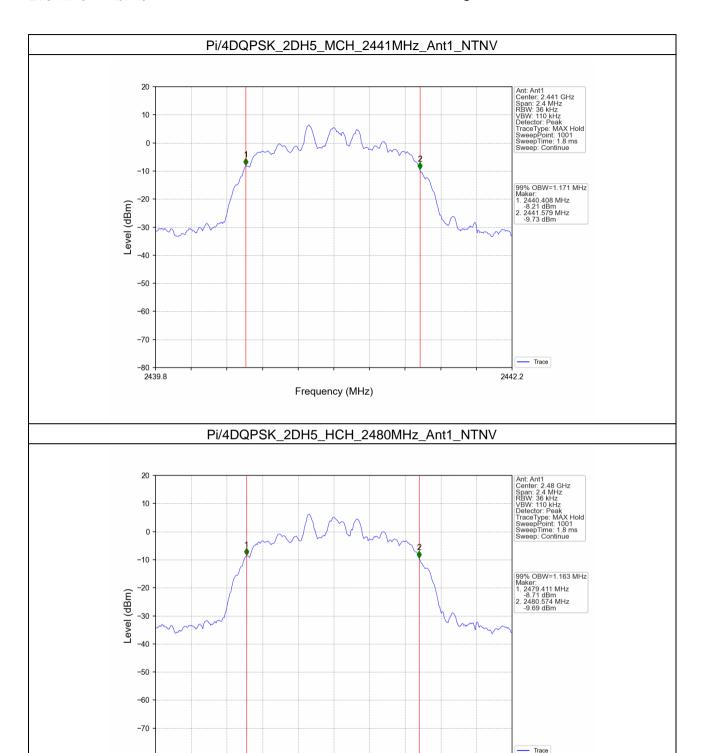
Trace

2403.2



Report No.: GZCR220600071101

Page: 104 of 132





2478.8

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Frequency (MHz)

2481.2



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Page: 105 of 132

1.2 20dB BW

1.2.1 Test Result

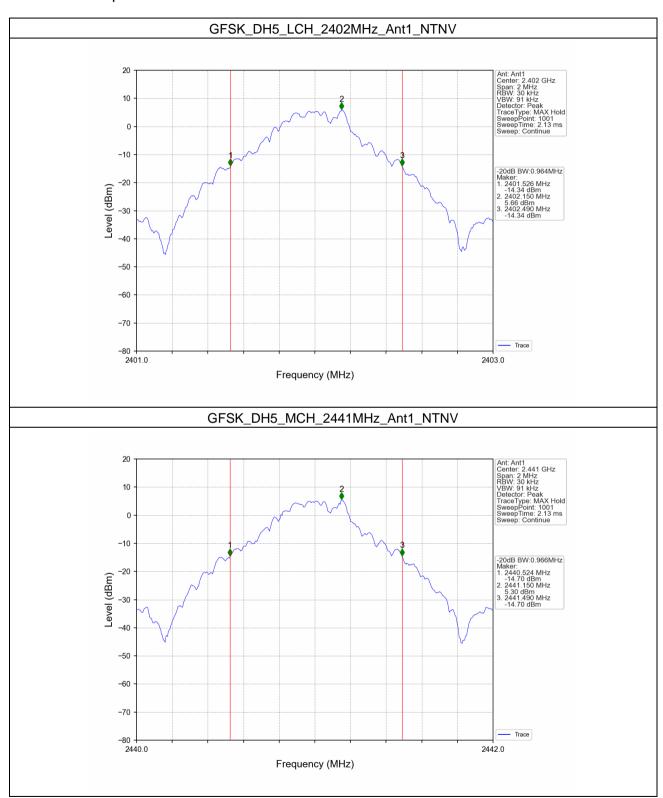
Mode	TX	Frequency	Packet	ANT	20dB Bandwidth (MHz)	Verdict
Iviode	Type	(MHz)	Type	ANI	Result	verdict
		2402	DH5	1	0.964	Pass
GFSK SIS	SISO	2441	DH5	1	0.966	Pass
		2480	DH5	1	0.962	Pass
		2402	2DH5	1	1.285	Pass
Pi/4DQPSK	SISO	2441	2DH5	1	1.281	Pass
		2480	2DH5	1	1.277	Pass



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Page: 106 of 132

1.2.2 Test Graph





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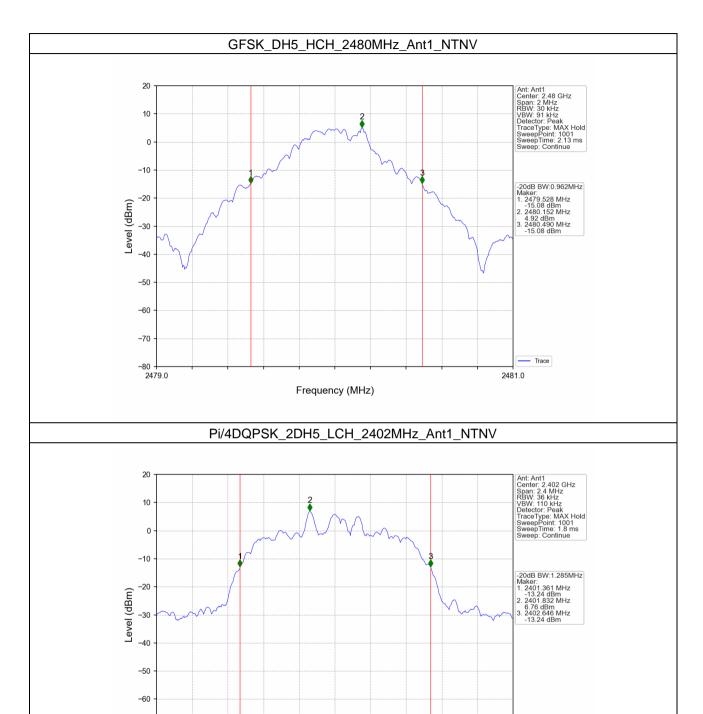
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-70

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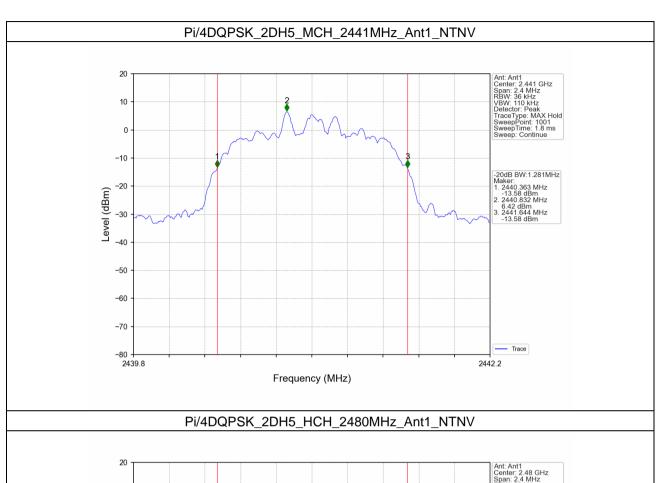
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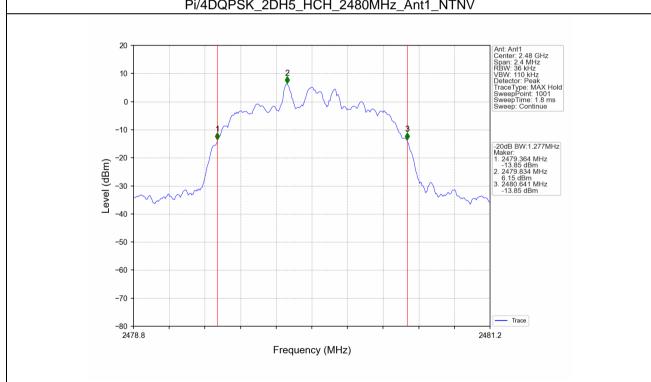
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Page: 108 of 132







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Report No.: GZCR220600071101

Page: 109 of 132

2. Maximum Conducted Output Power

2.1 Power

2.1.1 Test Result

Modo	TX	Frequency	Packet	Maximum Peak Conduc	\	
Mode Type		(MHz)	Type	ANT1	Limit	Verdict
		2402	DH5	8.43	<=30	Pass
GFSK	SISO	2441	DH5	8.08	<=30	Pass
		2480	DH5	7.80	<=30	Pass
		2402	2DH5	8.43	<=20.97	Pass
Pi/4DQPSK	SISO	2441	2DH5	8.10	<=20.97	Pass
		2480	2DH5	7.83	<=20.97	Pass
Note1: Anten	na Gain:	2.0dBi;				•

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Report No.: GZCR220600071101

Page: 110 of 132

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	0.996	0.966	>=0.966	Pass		
Pi/4DQPSK	SISO	HOPP	2DH5	0.998	1.285	>=0.857	Pass		



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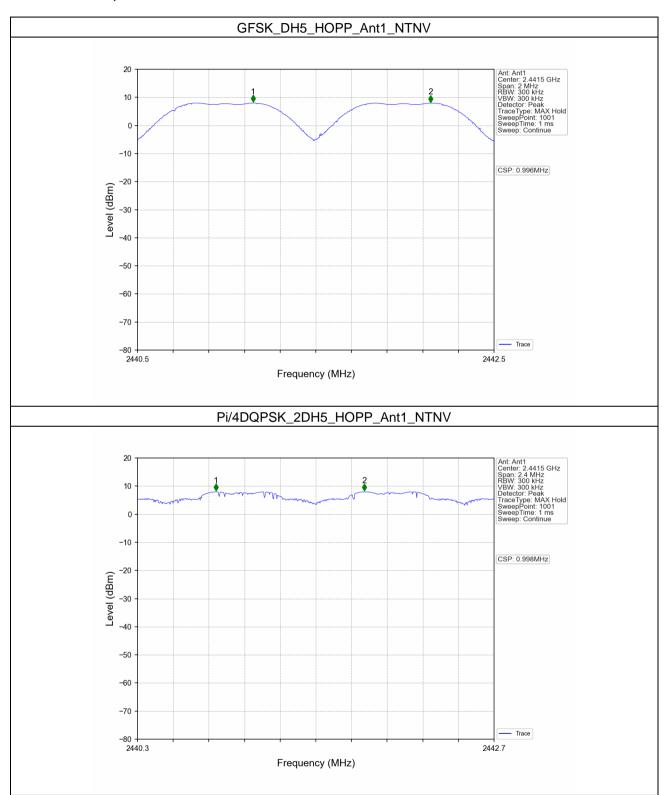
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Report No.: GZCR220600071101

Page: 111 of 132

3.1.2 Test Graph





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Report No.: GZCR220600071101

Page: 112 of 132

4. Number of Hopping Frequencies

4.1 HoppNum

4.1.1 Test Result

Mode	TX	Frequency	Packet	Num of Hoppir	ng Frequencies	\/a.val:a4
Mode	Type	(MHz)	Type	ANT1	Limit	Verdict
GFSK	SISO	HOPP	DH5	79	>=15	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	>=15	Pass



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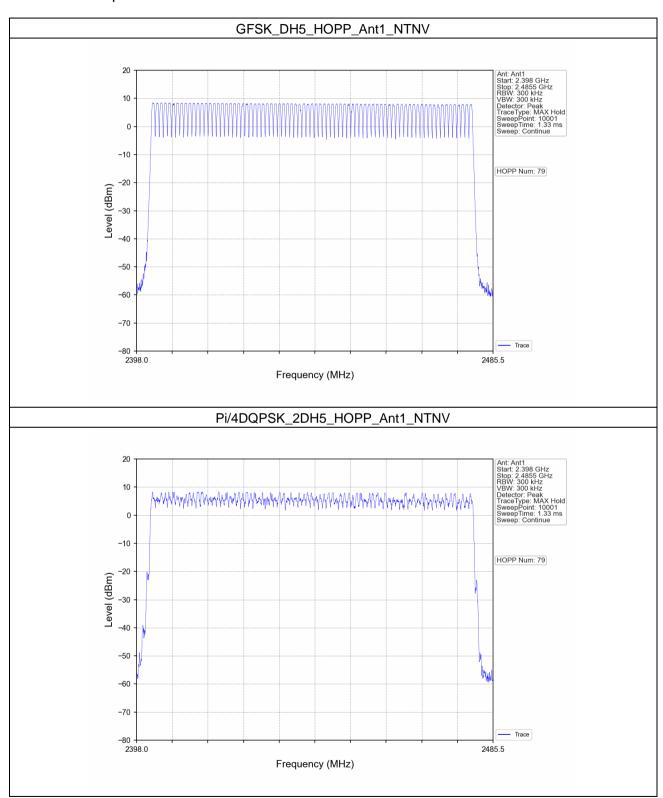
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Page: 113 of 132

4.1.2 Test Graph





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Report No.: GZCR220600071101

Page: 114 of 132

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	
				DH1	0.378	31.600	320	120.960	<=400	Pass
GFSK	SISO	SO HOPP	DH3	1.632	31.600	160	261.120	<=400	Pass	
			DH5	2.882	31.600	107	308.374	<=400	Pass	
			2DH1	0.382	31.600	320	122.240	<=400	Pass	
Pi/4DQPSK	SISO	HOPP	2DH3	1.634	31.600	160	261.440	<=400	Pass	
			2DH5	2.880	31.600	107	308.160	<=400	Pass	

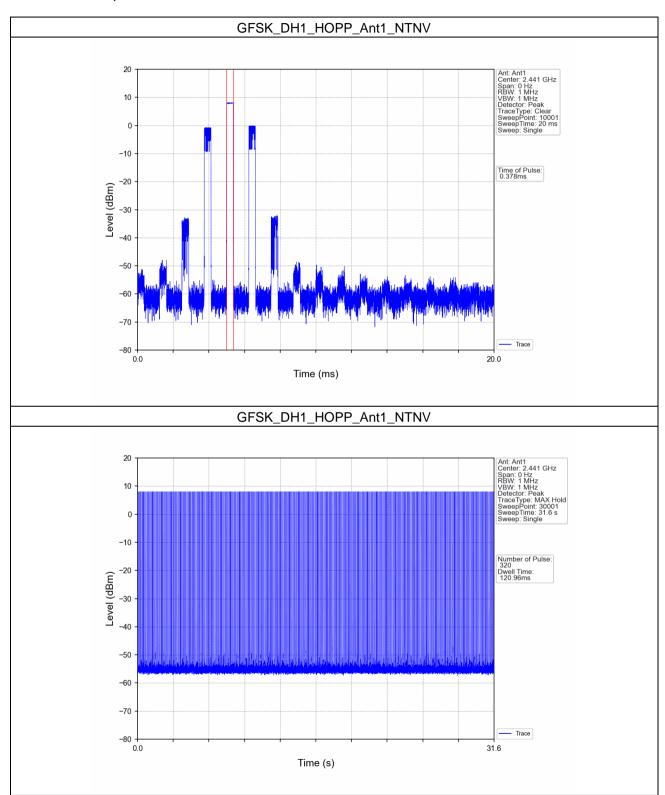




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5.1.2 Test Graph





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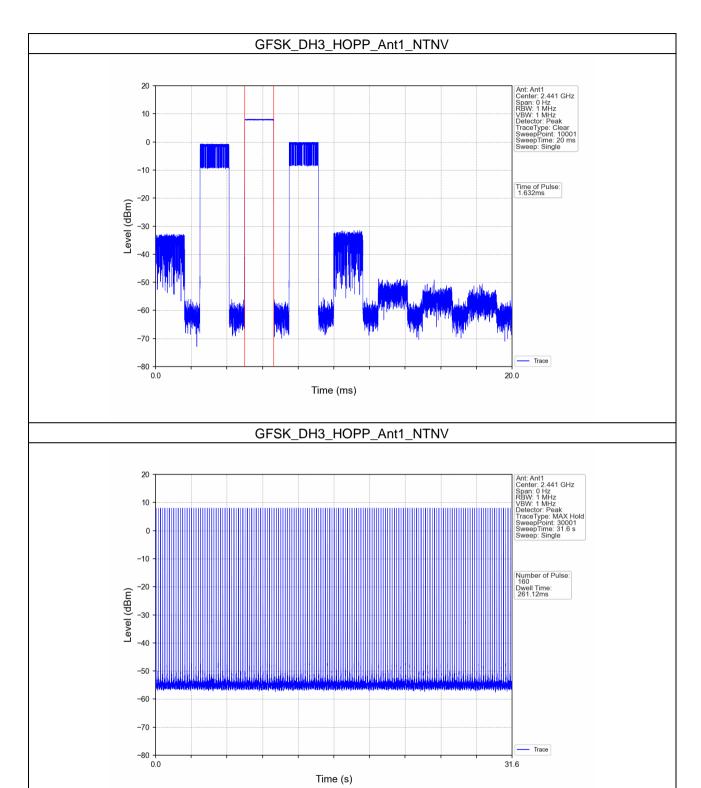
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Report No.: GZCR220600071101

Page: 116 of 132





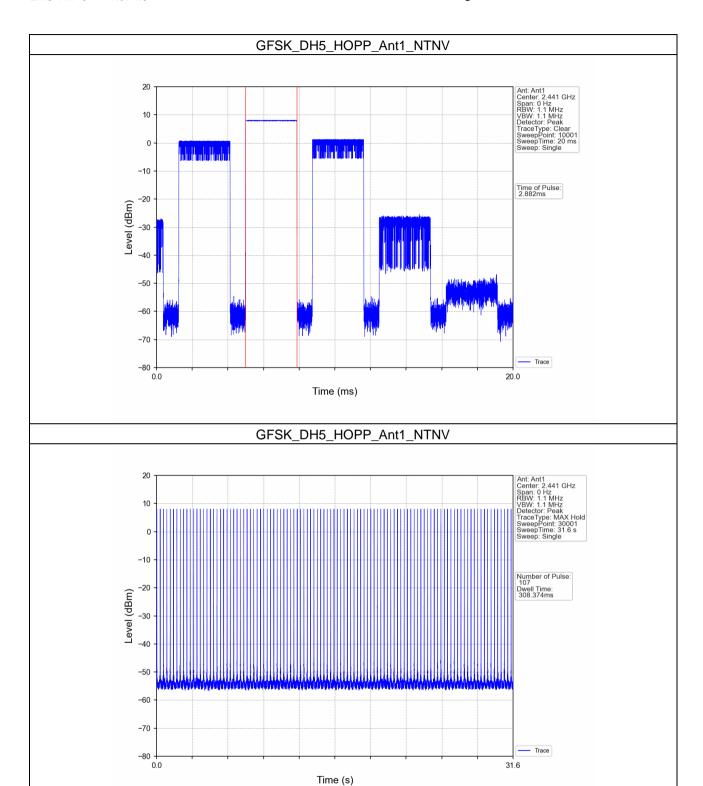
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Page: 117 of 132





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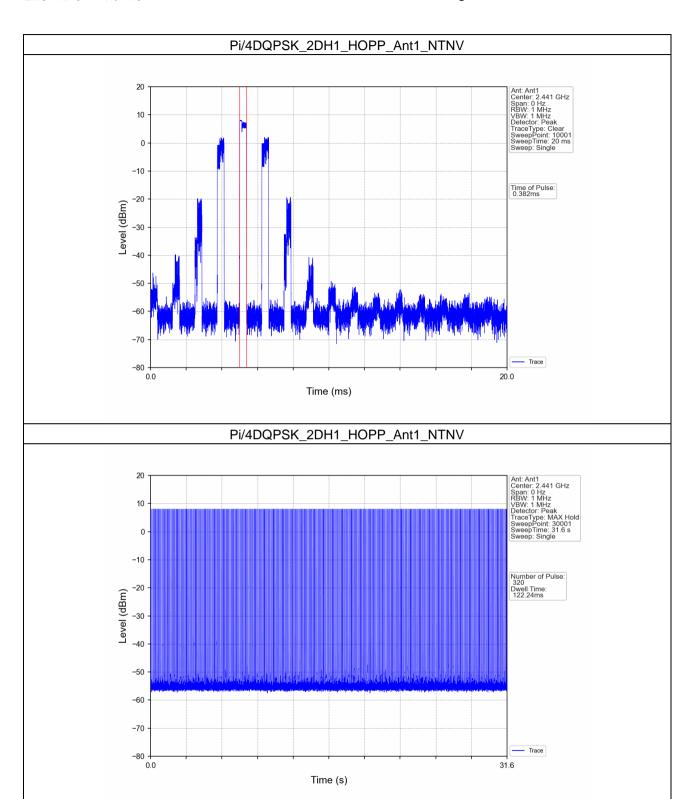
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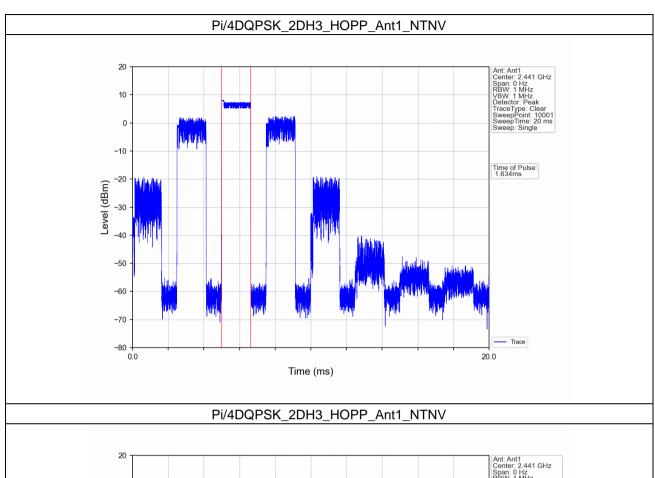
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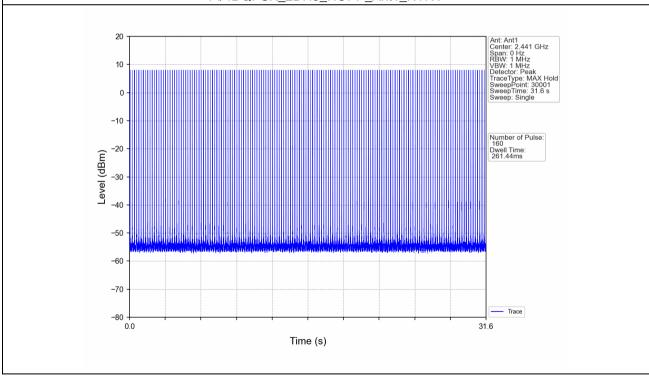
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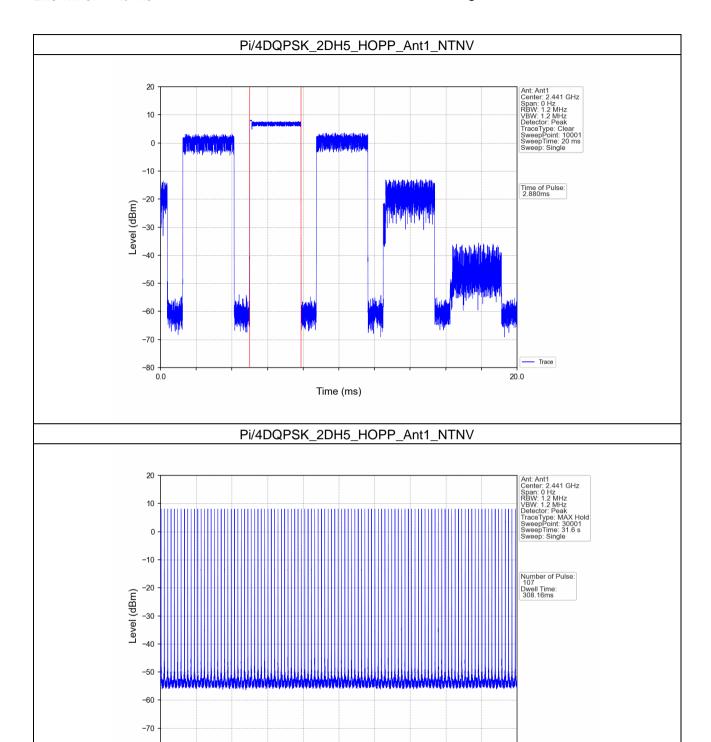
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Report No.: GZCR220600071101

Page: 120 of 132





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31.6



Report No.: GZCR220600071101

Page: 121 of 132

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)
		2402	DH5	1	8.31
GFSK	SISO	2441	DH5	1	7.97
		2480	DH5	1	7.70
Pi/4DQPSK		2402	2DH5	1	8.30
	SISO	2441	2DH5	1	7.92
		2480	2DH5	1	7.71

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.

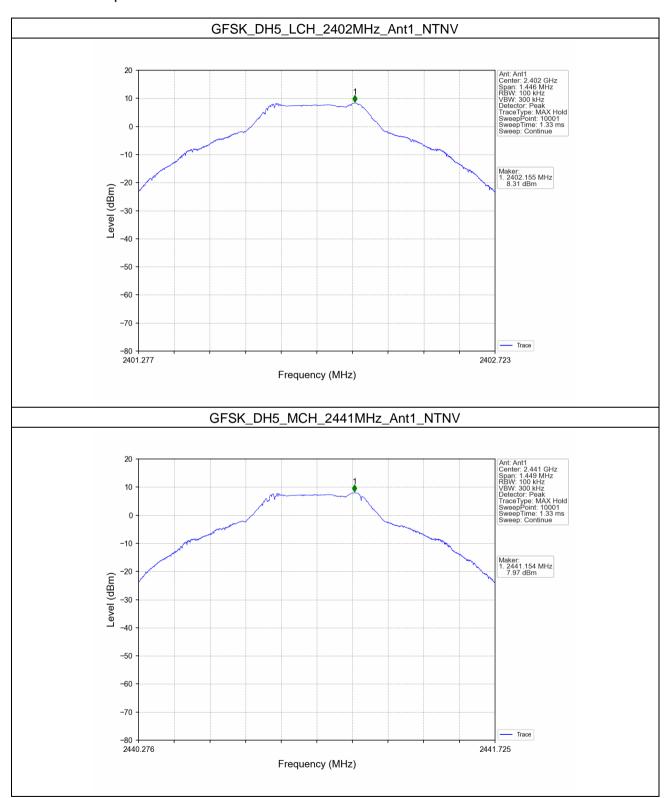




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6.1.2 Test Graph





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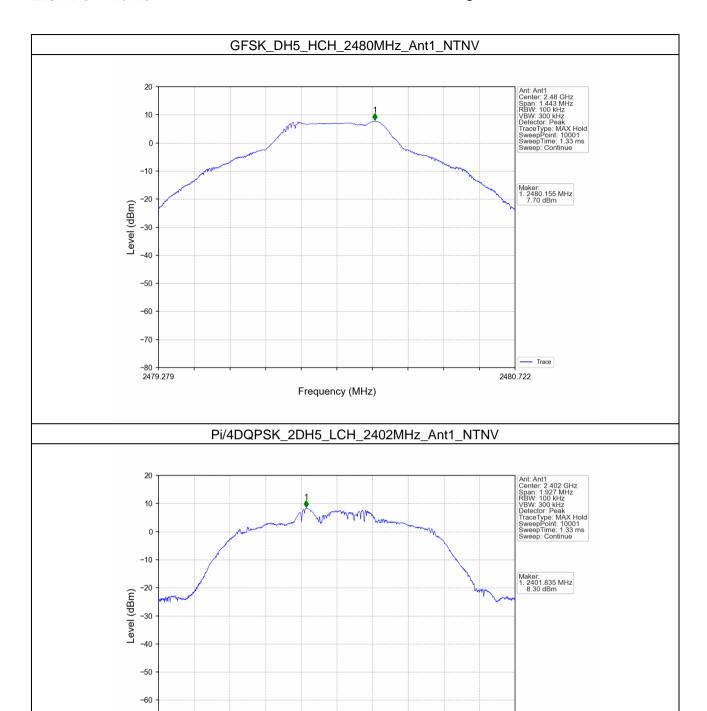
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Report No.: GZCR220600071101

Page: 123 of 132





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2401.037

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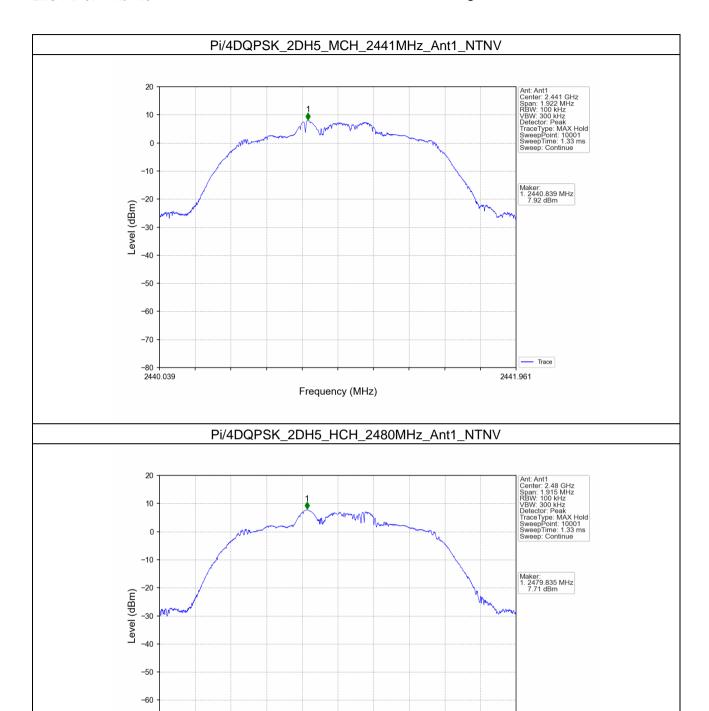
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Page: 124 of 132





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Report No.: GZCR220600071101

Page: 125 of 132

6.2 CSE

6.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
		2402	DH5	1	8.31	-11.69	Pass
CECK	CICO	2441	DH5	1	8.31	-11.69	Pass
GFSK S	SISO	2480	DH5	1	8.31	-11.69	Pass
		HOPP	DH5	1	8.31	-11.69	Pass
		2402	2DH5	1	8.30	-11.70	Pass
D:/ADODSK	0100	2441	2DH5	1	8.30	-11.70	Pass
Pi/4DQPSK	SISO	2480	2DH5	1	8.30	-11.70	Pass
		HOPP	2DH5	1	8.30	-11.70	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.



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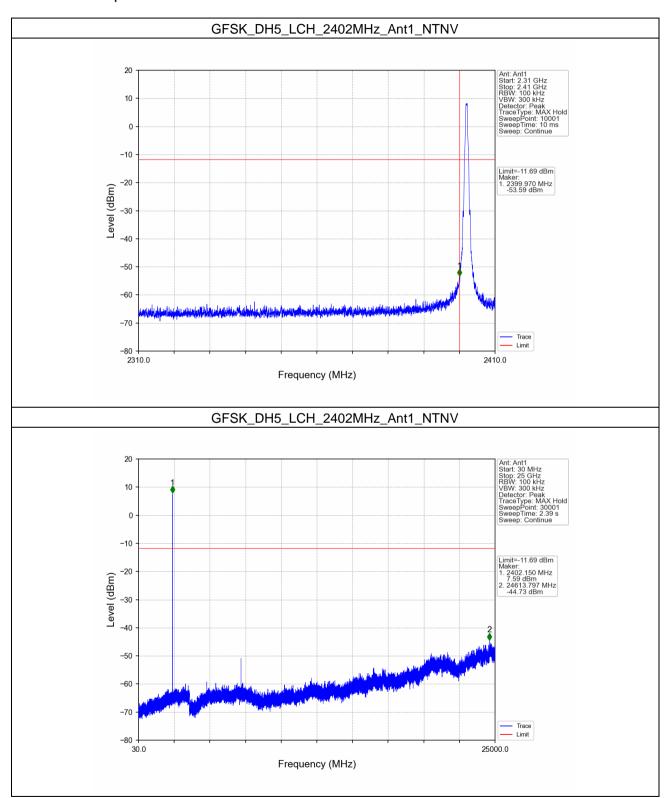
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Page: 126 of 132

6.2.2 Test Graph





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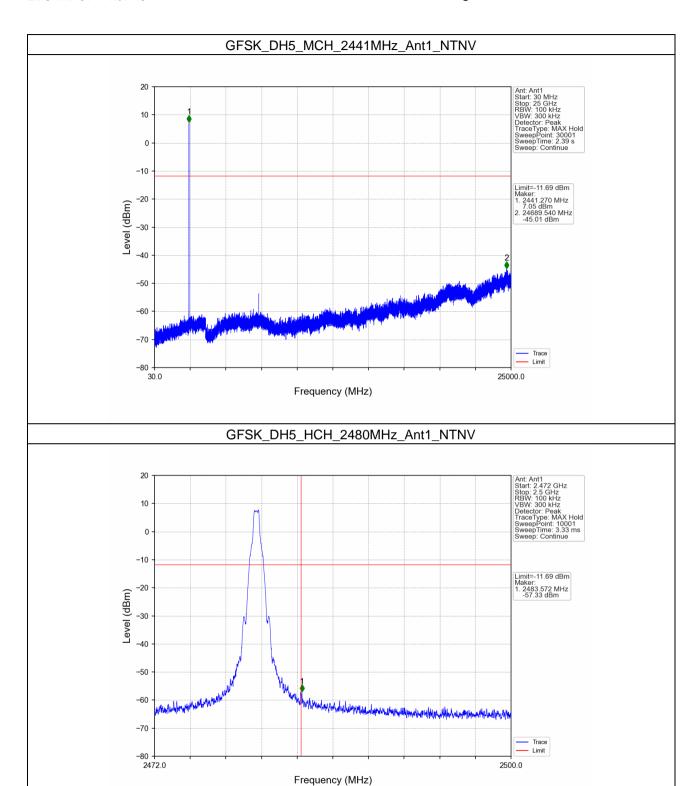
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Report No.: GZCR220600071101

Page: 127 of 132





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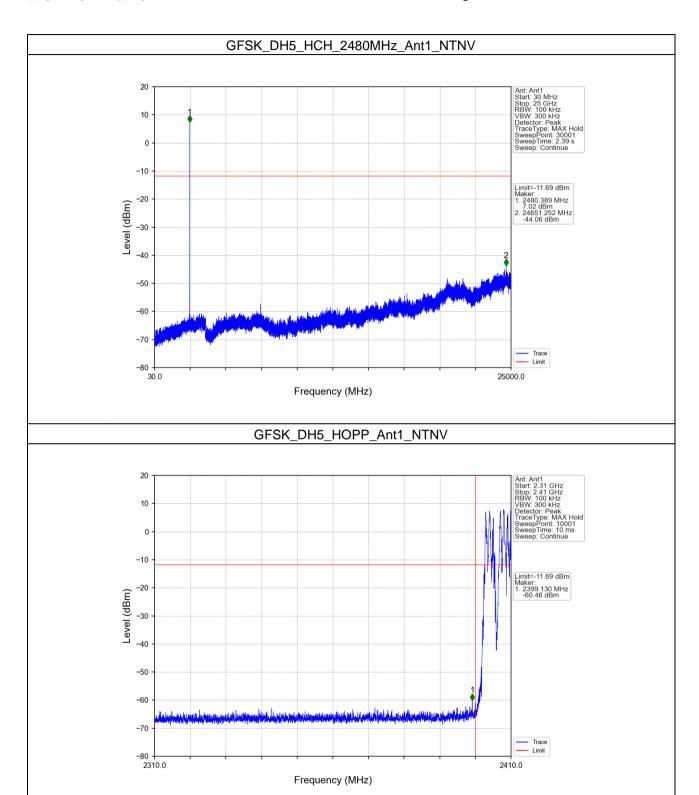
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Page: 128 of 132





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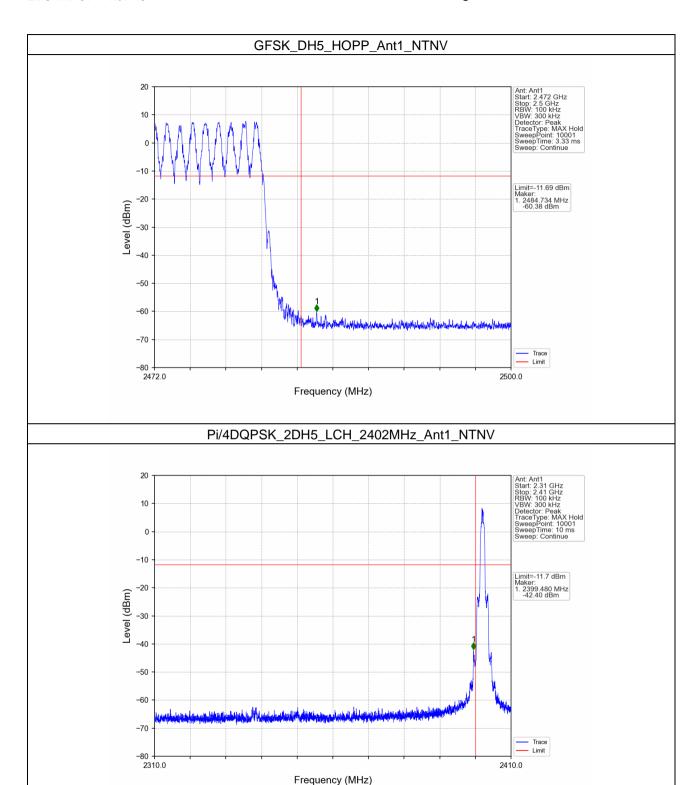
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Page: 129 of 132





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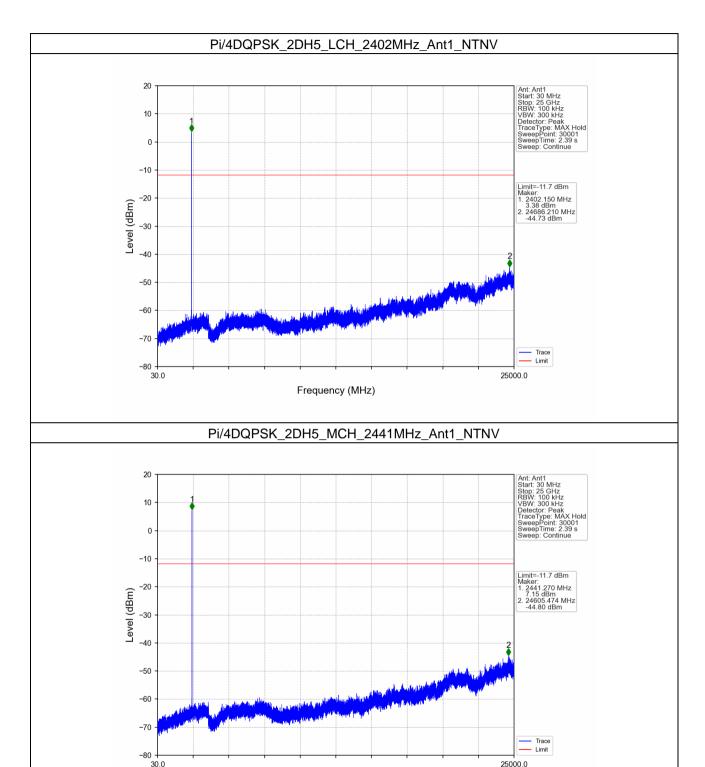
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Page: 130 of 132





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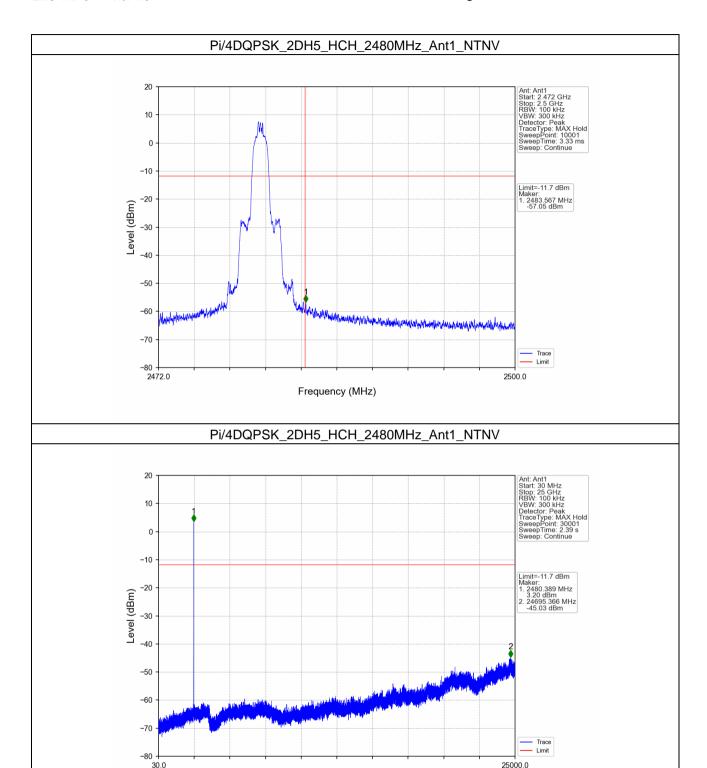
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Report No.: GZCR220600071101

Page: 131 of 132





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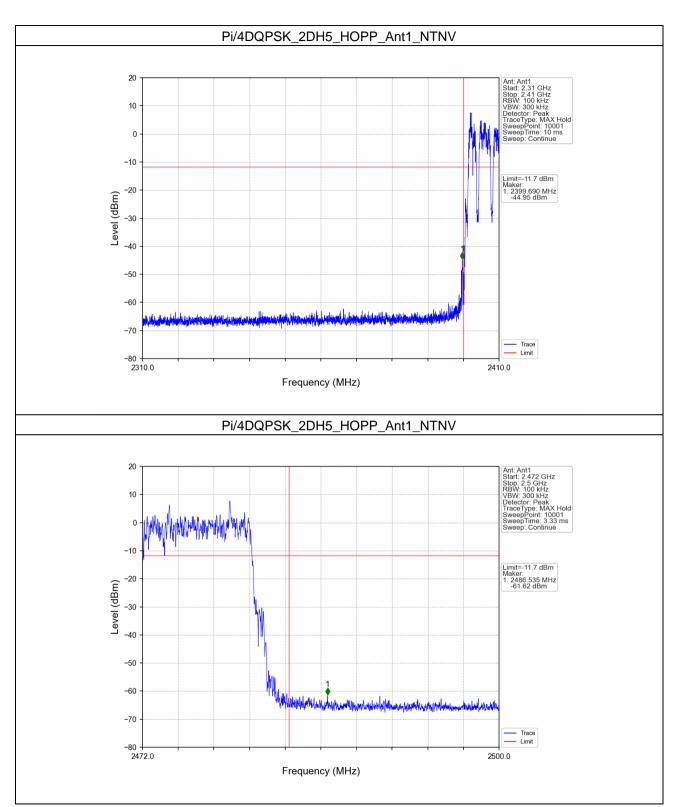
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Page: 132 of 132



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