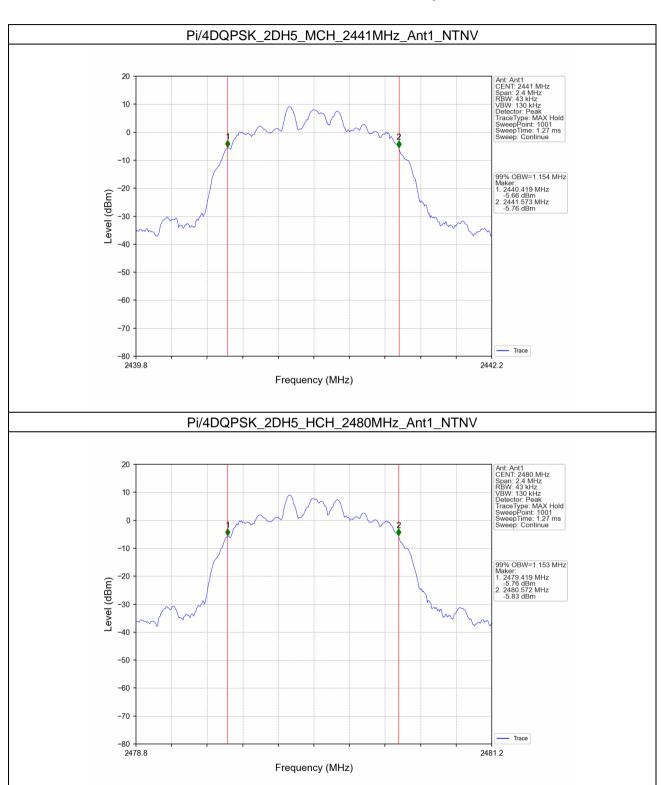


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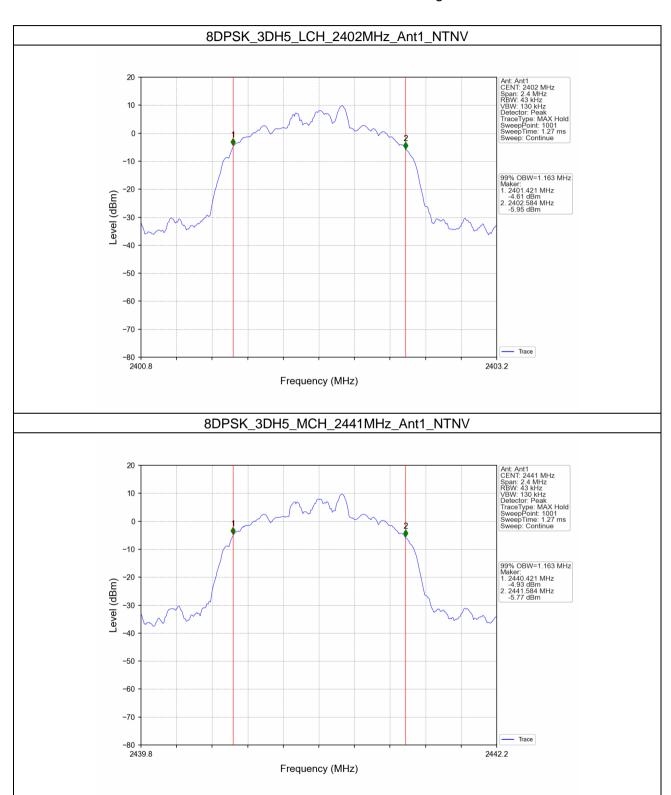
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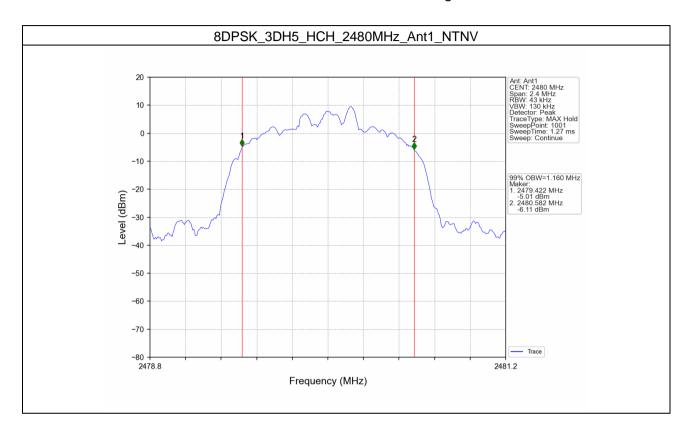
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#### 1.2 20dB BW

#### 1.2.1 Test Result

Mode	TX	Frequency	Packet	ANT	20dB Bandy	20dB Bandwidth (MHz)		
	Type	(MHz)	Type	ANI	Result	Limit	Verdict	
		2402	DH5	1	0.964	/	Pass	
GFSK	SISO	2441	DH5	1	0.963	/	Pass	
		2480	DH5	1	0.964	/	Pass	
	SISO	2402	2DH5	1	1.276	/	Pass	
Pi/4DQPSK		2441	2DH5	1	1.276	/	Pass	
		2480	2DH5	1	1.274	/	Pass	
8DPSK		2402	3DH5	1	1.290	/	Pass	
	SISO	2441	3DH5	1	1.288	/	Pass	
		2480	3DH5	1	1.289	/	Pass	



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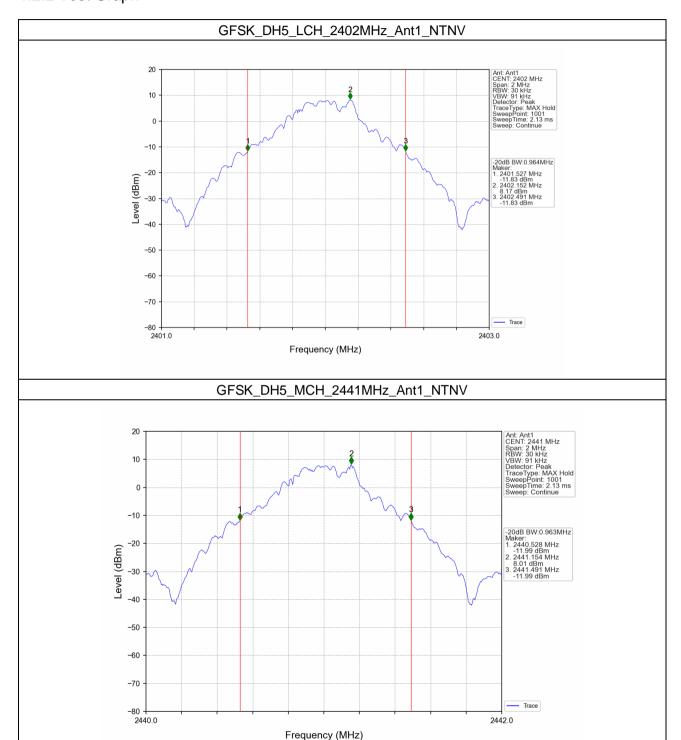


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#### 1.2.2 Test Graph





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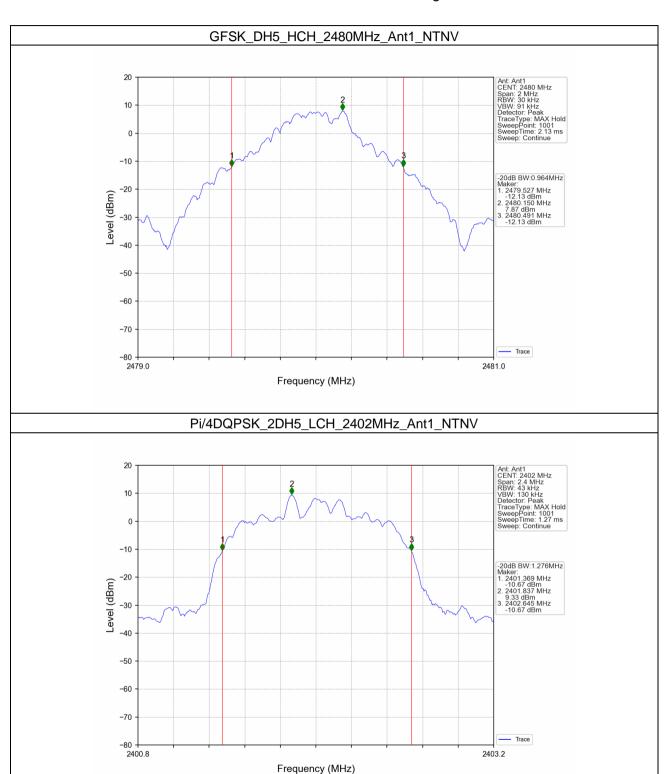
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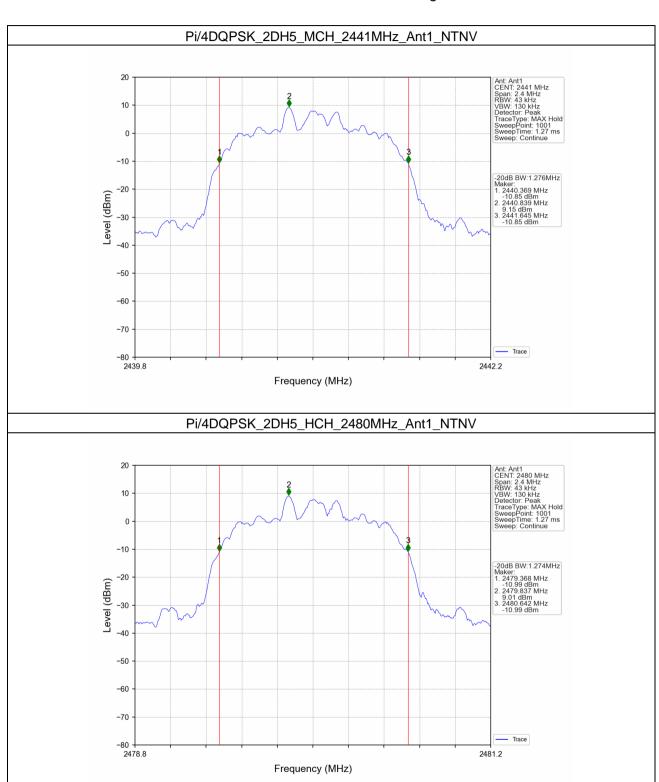
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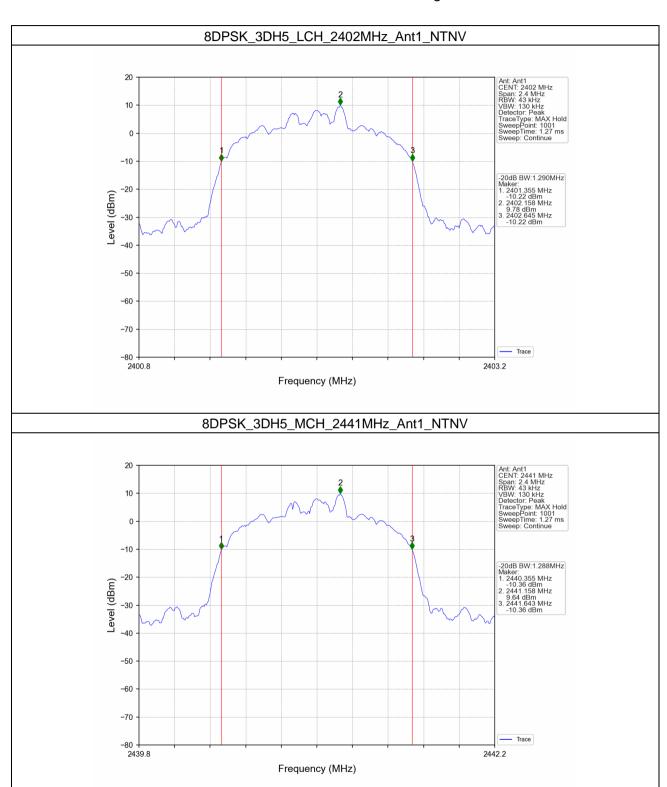
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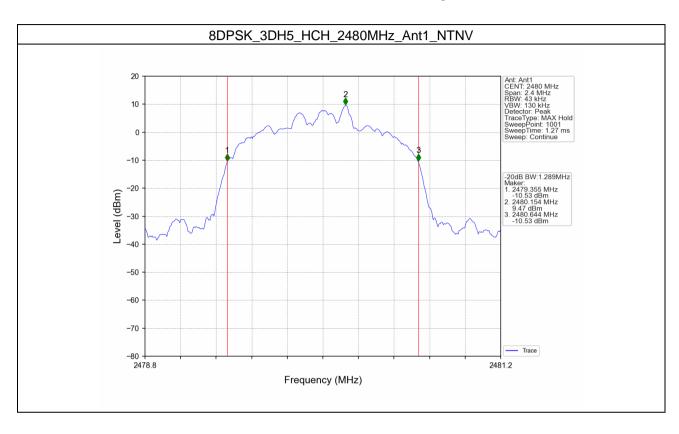
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#### 2. Maximum Conducted Output Power

#### 2.1 Power

#### 2.1.1 Test Result

Mode	TX	- 1 7		Maximum Peak Cone (dE	Verdict		
	Type	(MHz)	Type	ANT1	Limit		
		2402	DH5	10.46	<=30	Pass	
GFSK	SISO	2441	DH5	10.31	<=30	Pass	
		2480	DH5	10.15	<=30	Pass	
	SISO	2402	2DH5	10.49	<=20.97	Pass	
Pi/4DQPSK		2441	2DH5	10.33	<=20.97	Pass	
		2480	2DH5	10.16	<=20.97	Pass	
	SISO	2402	3DH5	10.53	<=20.97	Pass	
8DPSK		2441	3DH5	10.38	<=20.97	Pass	
		2480	3DH5	10.21	<=20.97	Pass	
Note1: Antenna Gain: Ant1: 0.96dBi;							



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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	1.010	0.964	>=0.964	Pass			
Pi/4DQPSK	SISO	HOPP	2DH5	0.996	1.276	>=0.851	Pass			
8DPSK	SISO	HOPP	3DH5	0.998	1.290	>=0.86	Pass			



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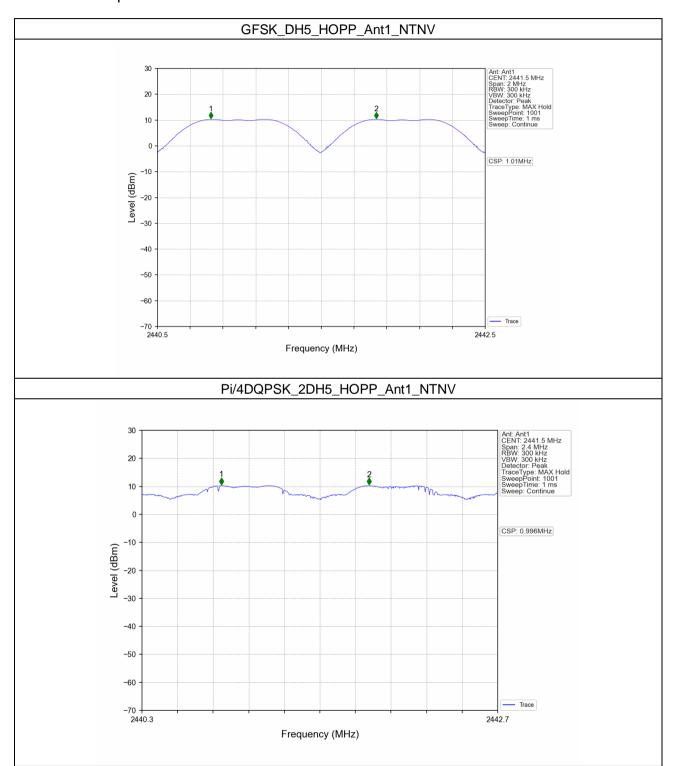


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#### 3.1.2 Test Graph





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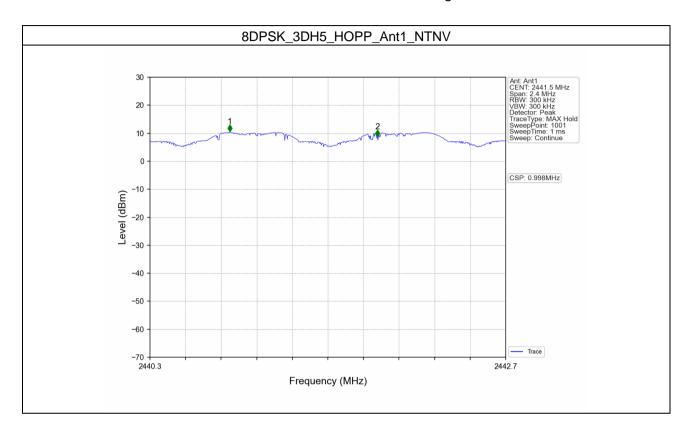
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#### 4. Number of Hopping Frequencies

#### 4.1 HoppNum

#### 4.1.1 Test Result

Mode	TX Frequency		Packet	Num of Hoppir	Verdict	
Mode	Туре	(MHz)	Type	ANT1	Limit	verdict
GFSK	SISO	HOPP	DH5	79	>=15	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	>=15	Pass
8DPSK	SISO	HOPP	3DH5	79	>=15	Pass



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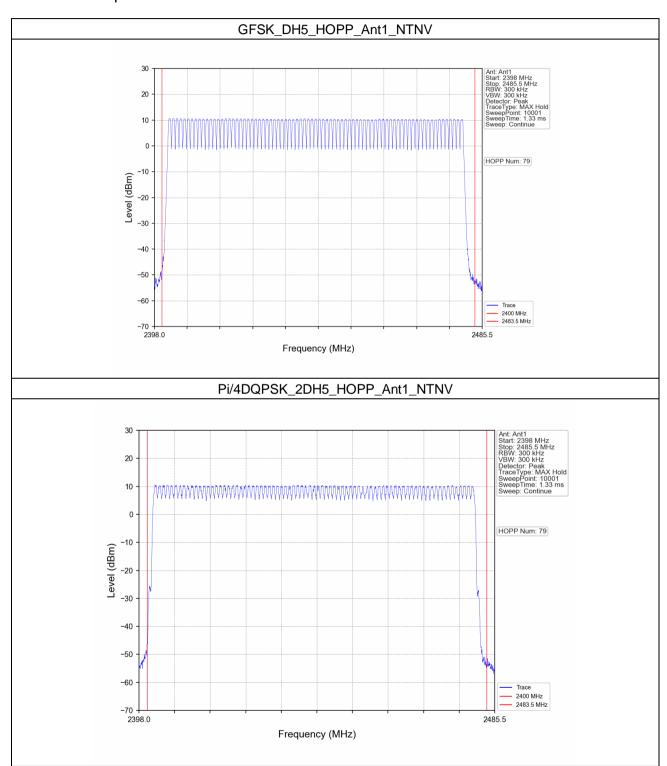


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#### 4.1.2 Test Graph





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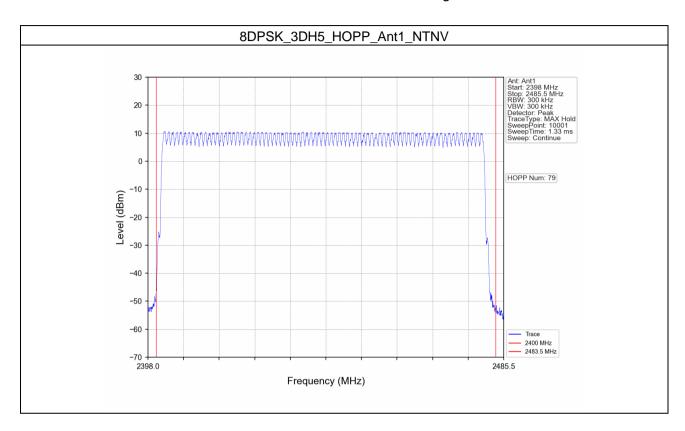
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#### 5. Time of Occupancy (Dwell Time)

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	
			DH1	0.376	31.600	320	120.320	<=400	Pass	
GFSK	SISO	HOPP	DH3	1.634	31.600	160	261.440	<=400	Pass	
			DH5	2.880	31.600	106	305.280	<=400	Pass	
		ISO HOPP	2DH1	0.382	31.600	320	122.240	<=400	Pass	
Pi/4DQPSK	SISO		2DH3	1.634	31.600	160	261.440	<=400	Pass	
			2DH5	2.882	31.600	107	308.374	<=400	Pass	
		О НОРР	3DH1	0.382	31.600	320	122.240	<=400	Pass	
8DPSK	SISO		3DH3	1.632	31.600	160	261.120	<=400	Pass	
			3DH5	2.884	31.600	107	308.588	<=400	Pass	



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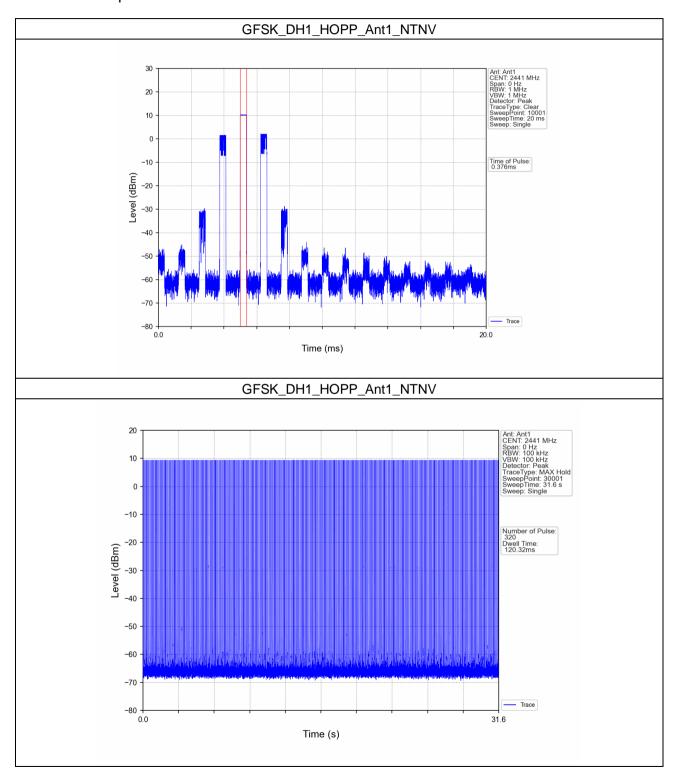


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#### 5.1.2 Test Graph





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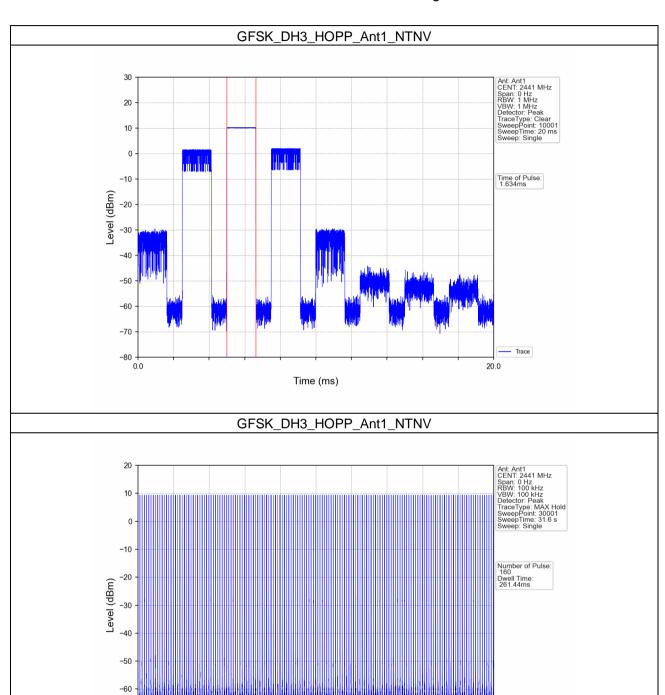
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Time (s)

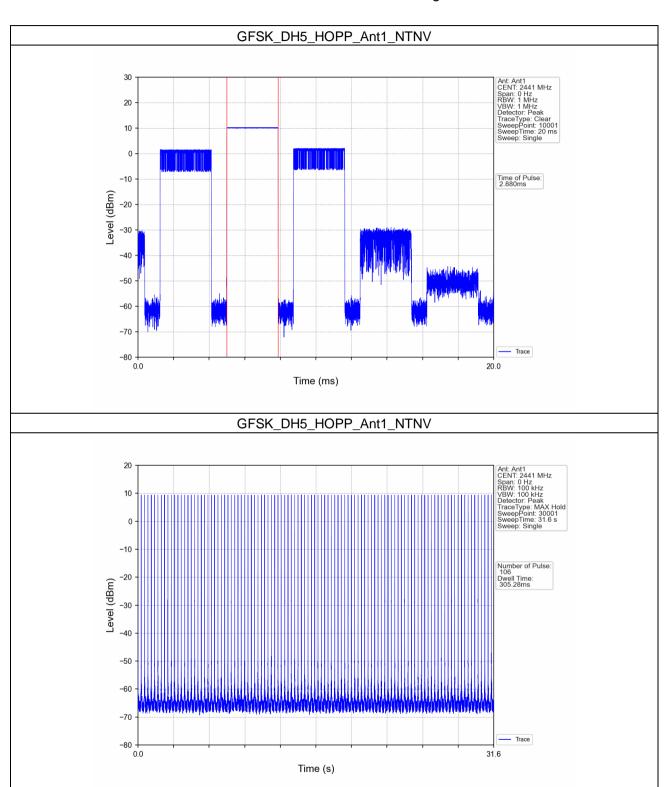
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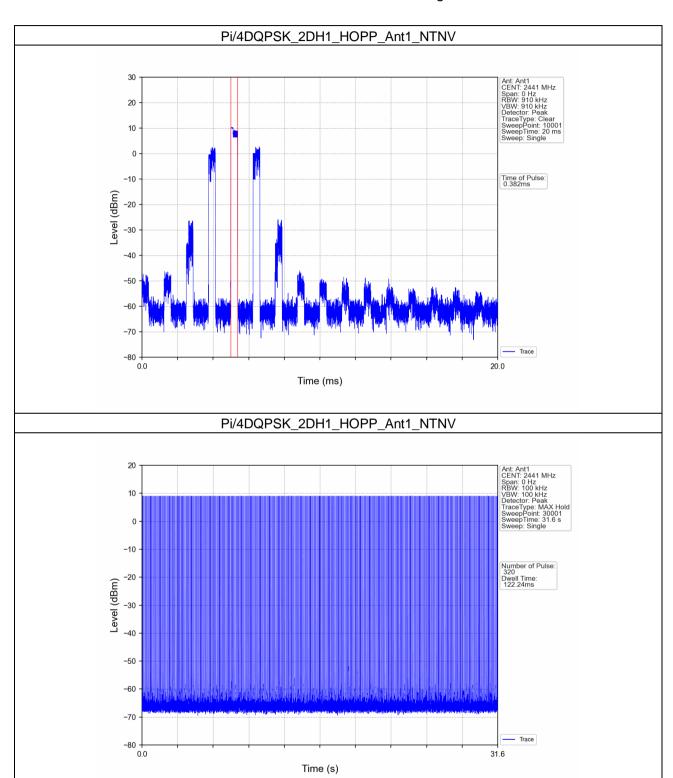
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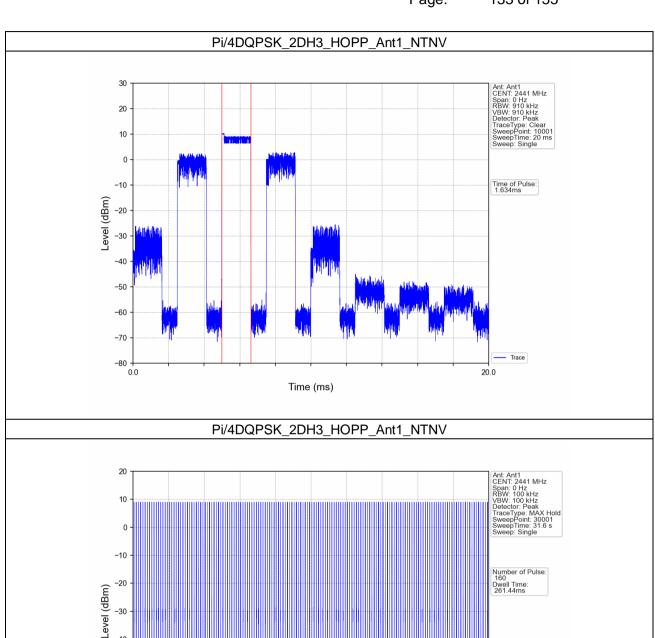
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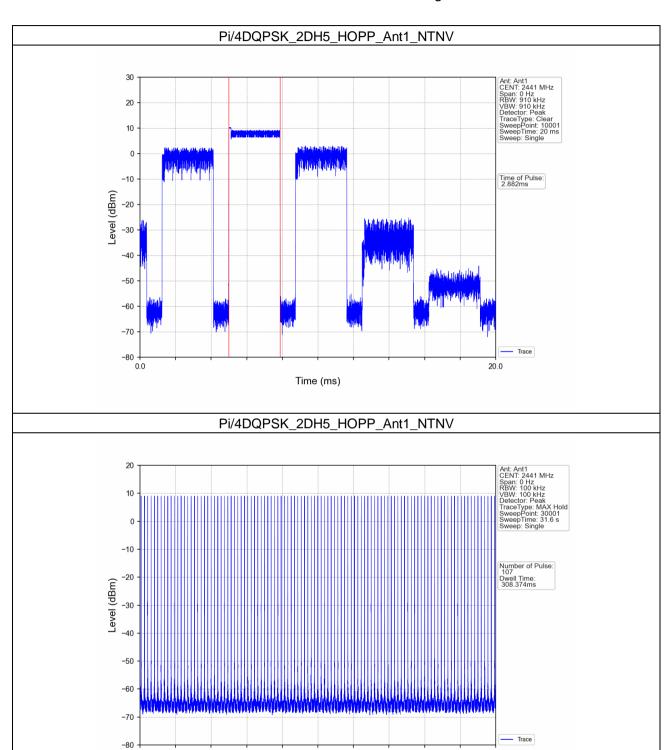
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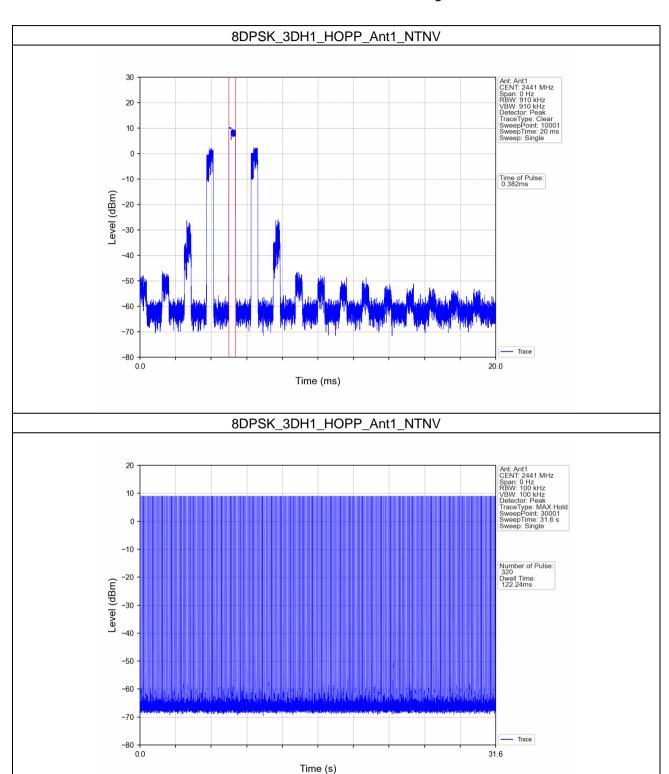
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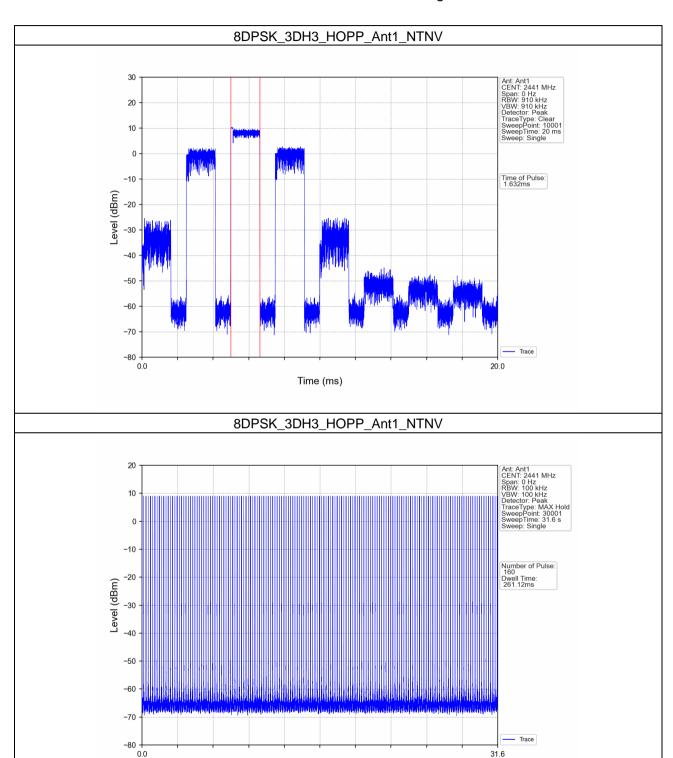
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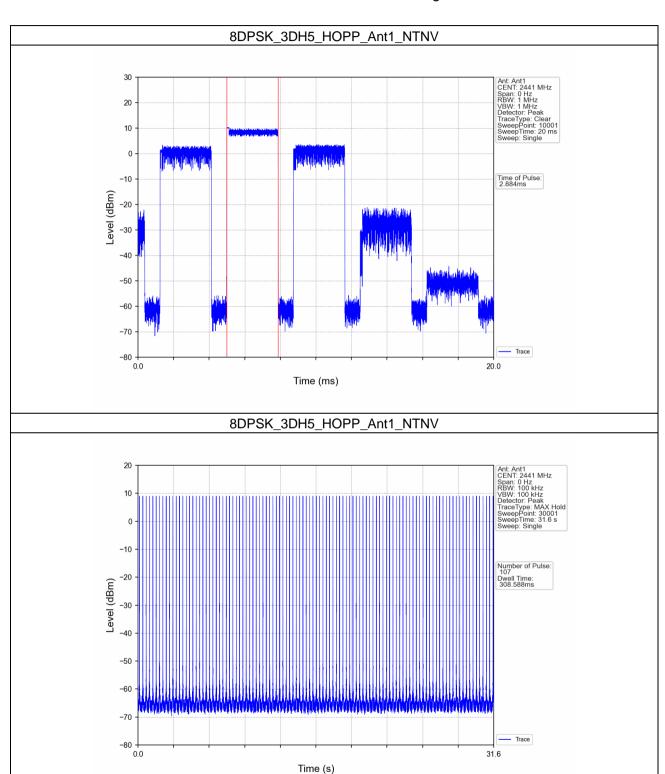
Time (s)



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#### 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	10.36
GFSK	SISO	2441	DH5	1	10.22
		2480	DH5	1	10.06
	SISO	2402	2DH5	1	10.27
Pi/4DQPSK		2441	2DH5	1	10.23
		2480	2DH5	1	10.05
8DPSK	SISO	2402	3DH5	1	10.38
		2441	3DH5	1	10.21
		2480	3DH5	1	10.04

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.



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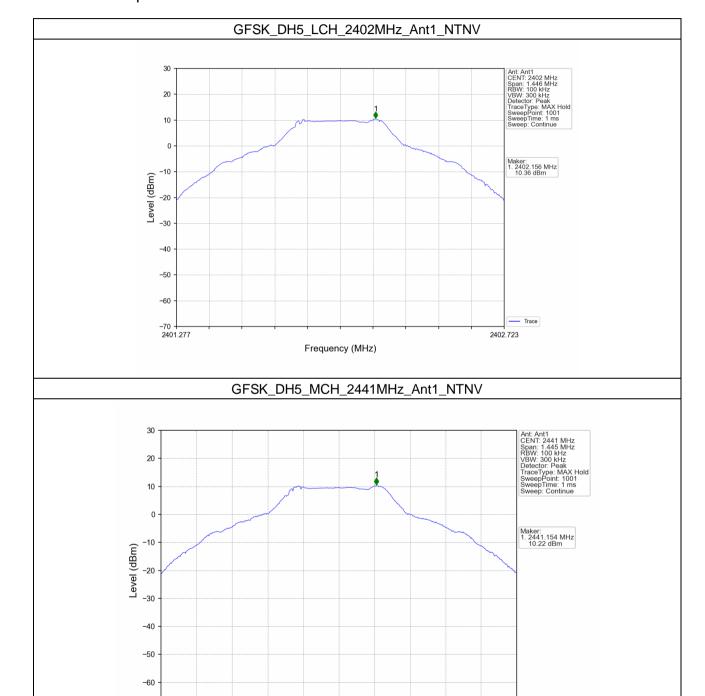


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#### 6.1.2 Test Graph





2440.278

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Frequency (MHz)

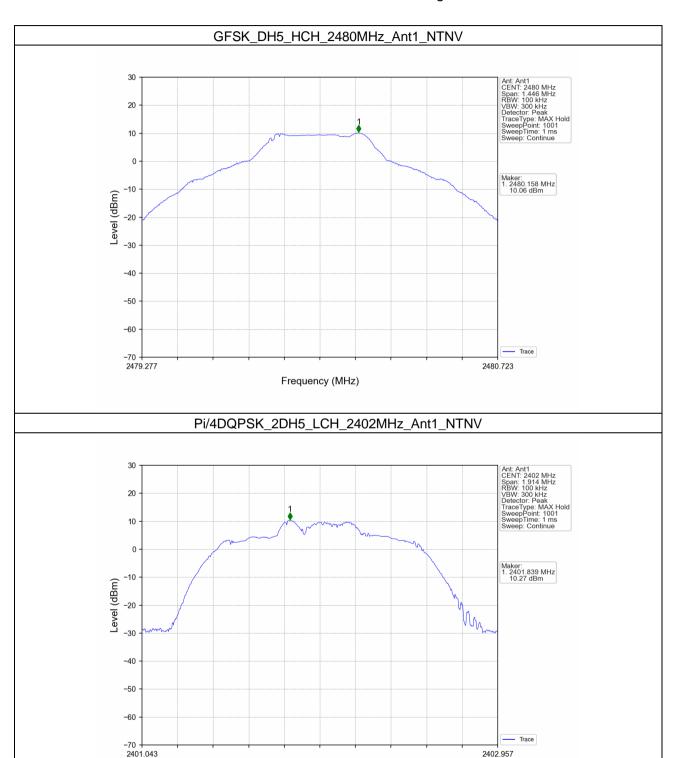
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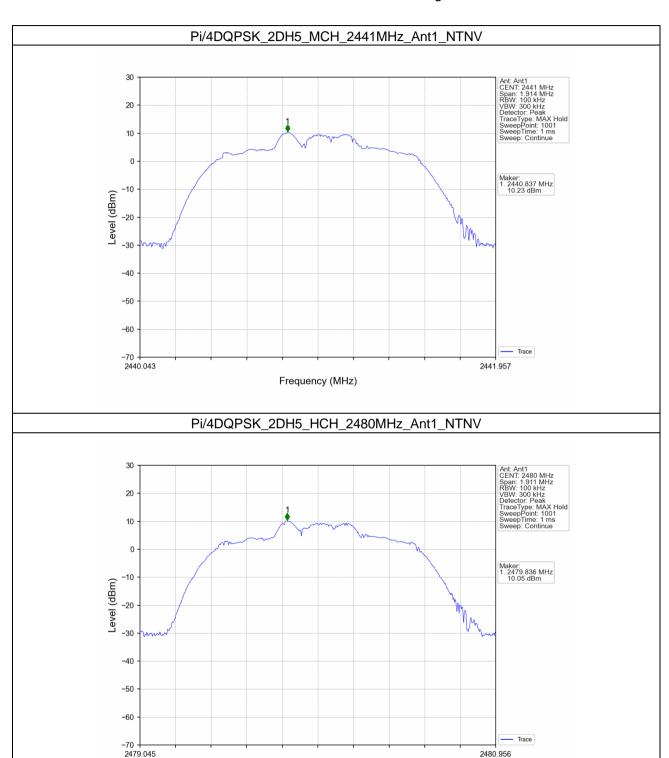
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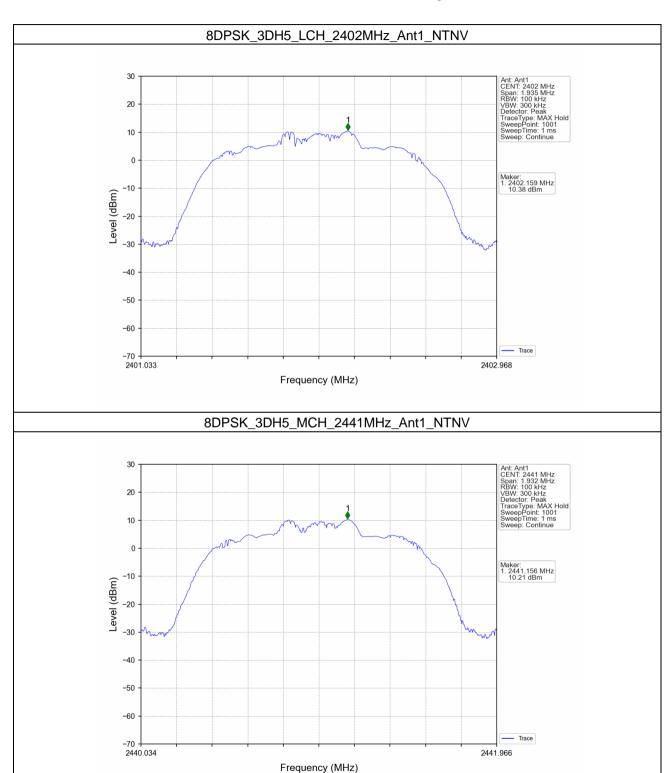
Frequency (MHz)



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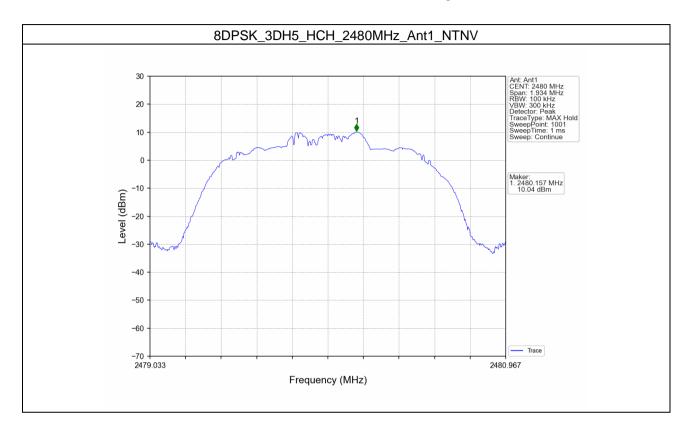
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#### 6.2 CSE

#### 6.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
		2402	DH5	1	10.36	-9.64	Pass
		2441	DH5	1	10.36	-9.64	Pass
GFSK	SISO	2480	DH5	1	10.36	-9.64	Pass
		HODD	DUE	4	10.36	-9.64	Pass
		HOPP	DH5	1	10.36	-9.64	Pass
	SISO	2402	2DH5	1	10.27	-9.73	Pass
		2441	2DH5	1	10.27	-9.73	Pass
Pi/4DQPSK		2480	2DH5	1	10.27	-9.73	Pass
		HODD	00115	4	10.27	-9.73	Pass
		HOPP	2DH5	1	10.27	-9.73	Pass
	SISO	2402	3DH5	1	10.38	-9.62	Pass
		2441	3DH5	1	10.38	-9.62	Pass
8DPSK		2480	3DH5	1	10.38	-9.62	Pass
		HOPP 3	20115	4	10.38	-9.62	Pass
			3DH5	1	10.38	-9.62	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.



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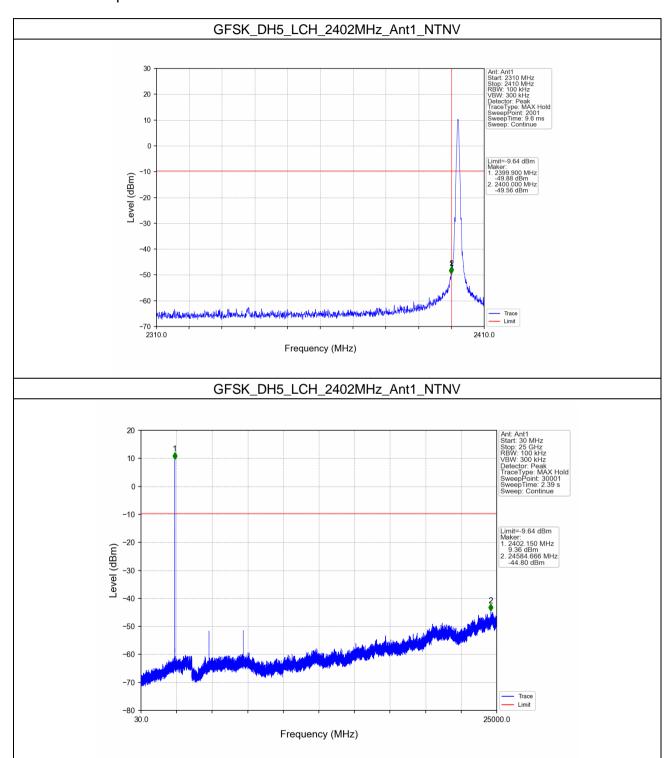


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#### 6.2.2 Test Graph





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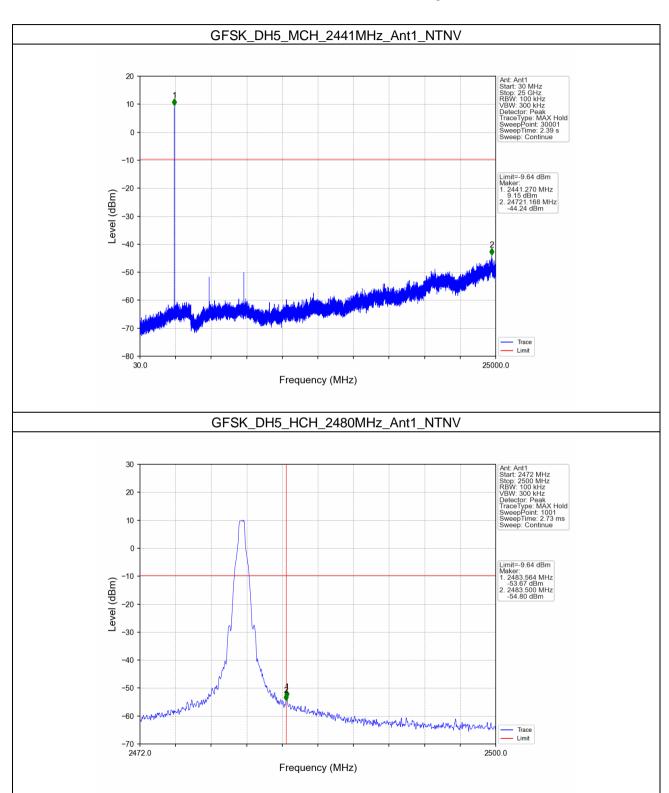
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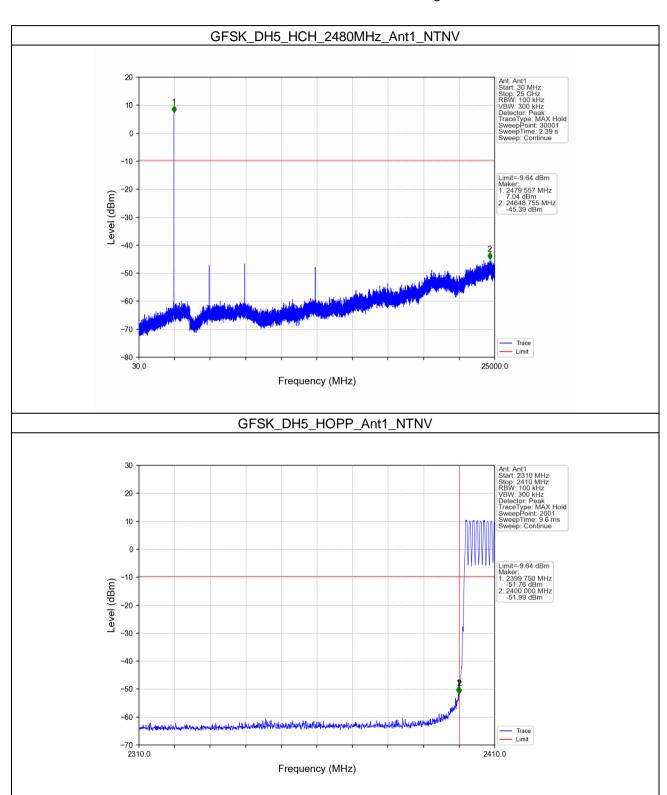
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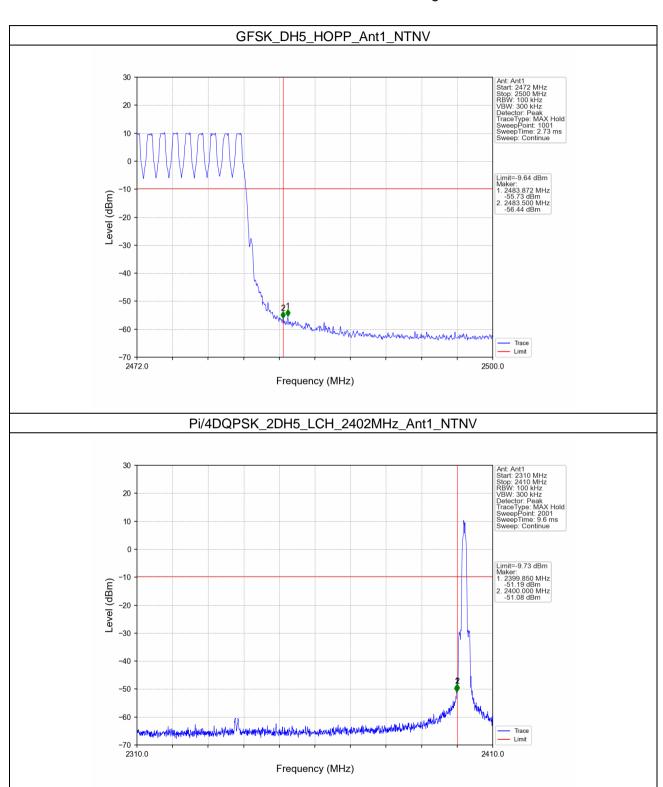
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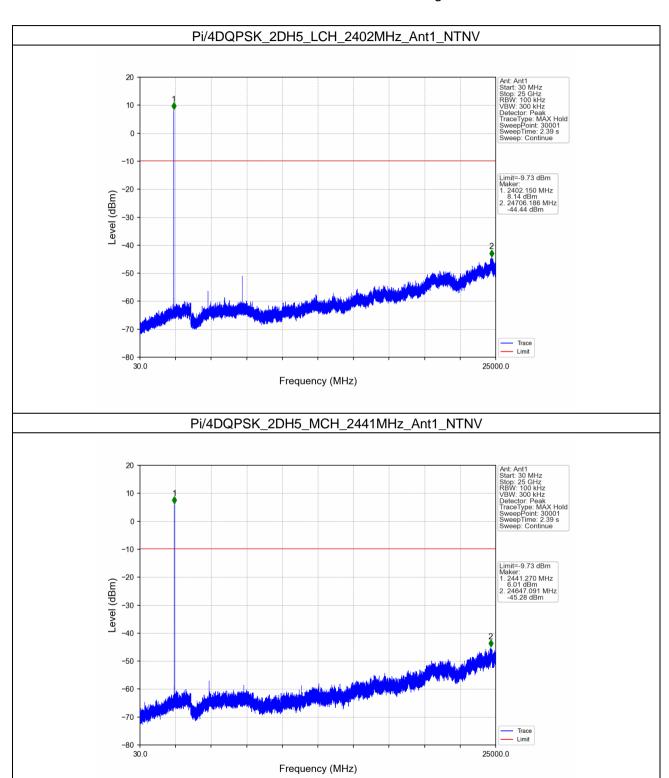
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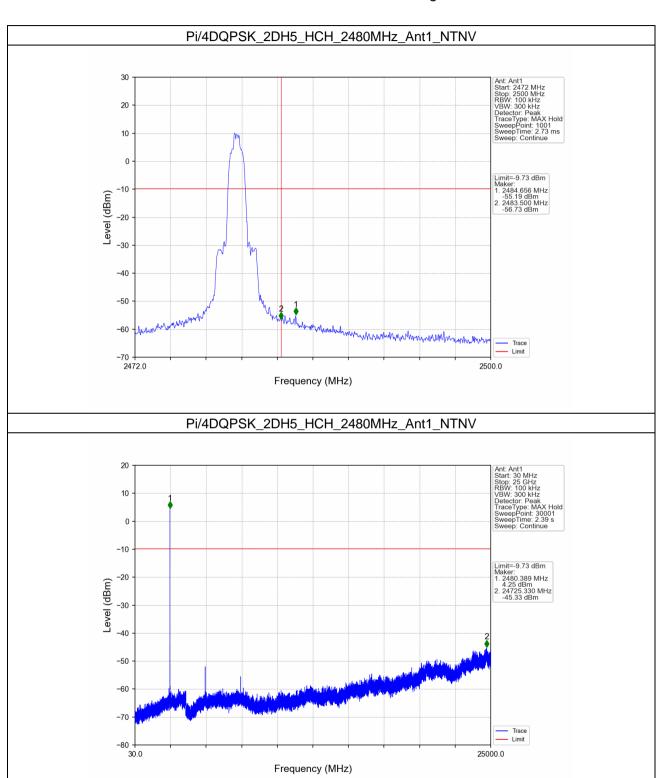
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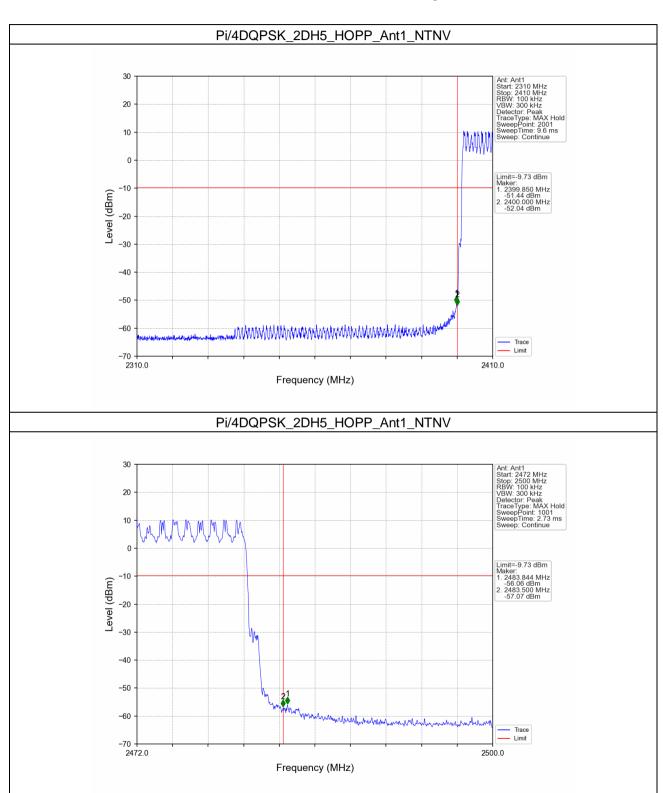
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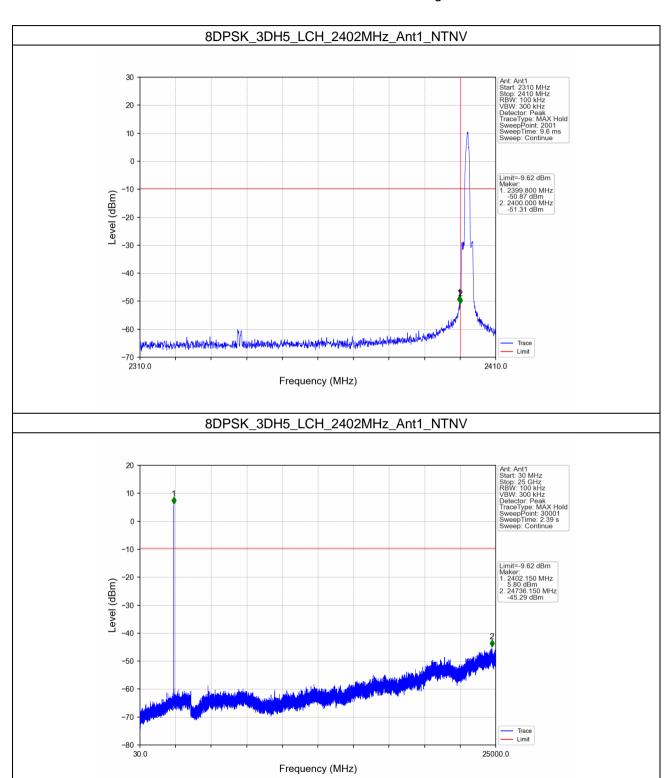
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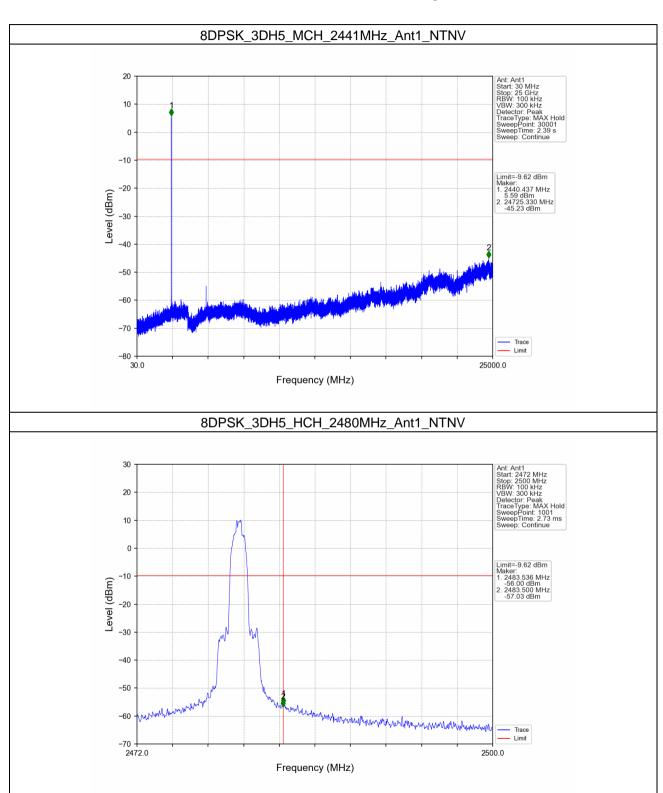
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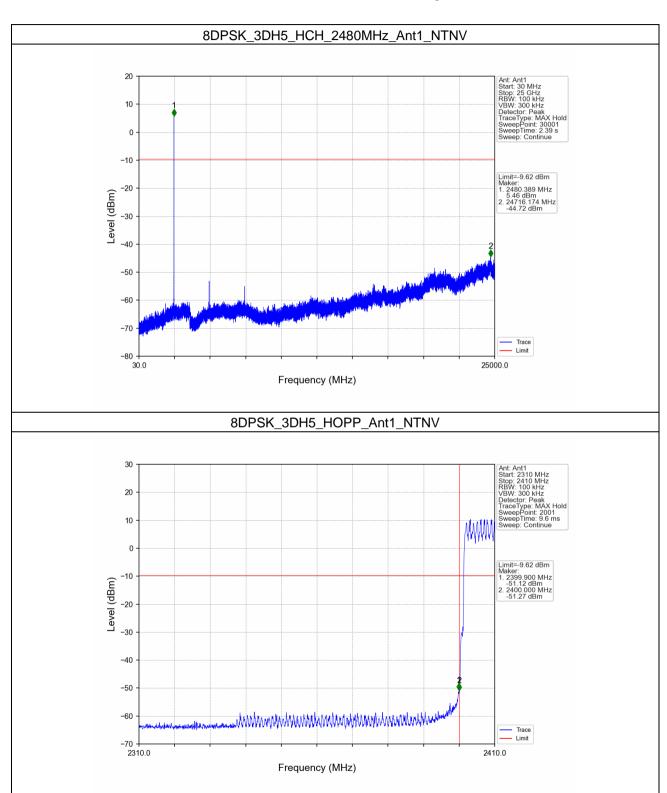
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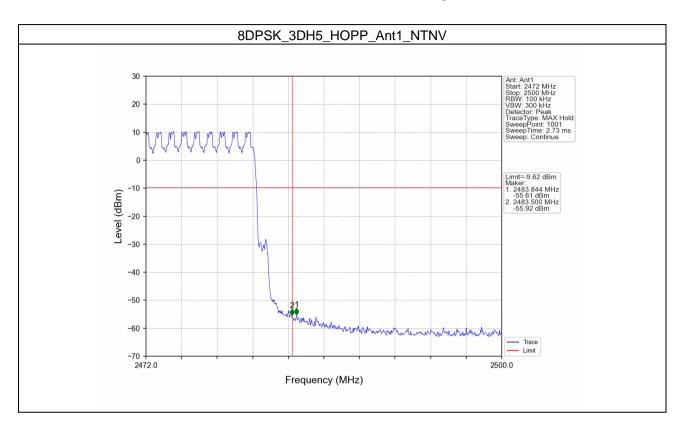
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