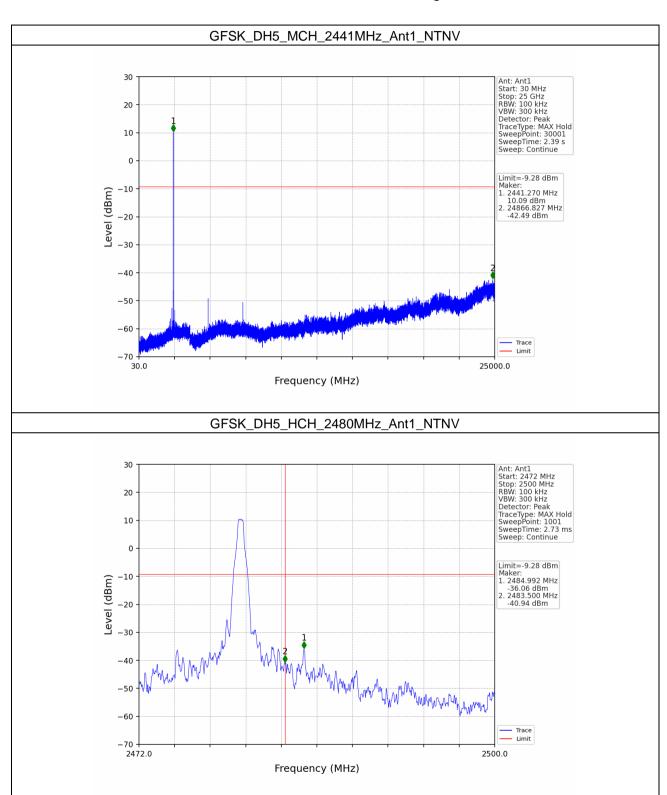


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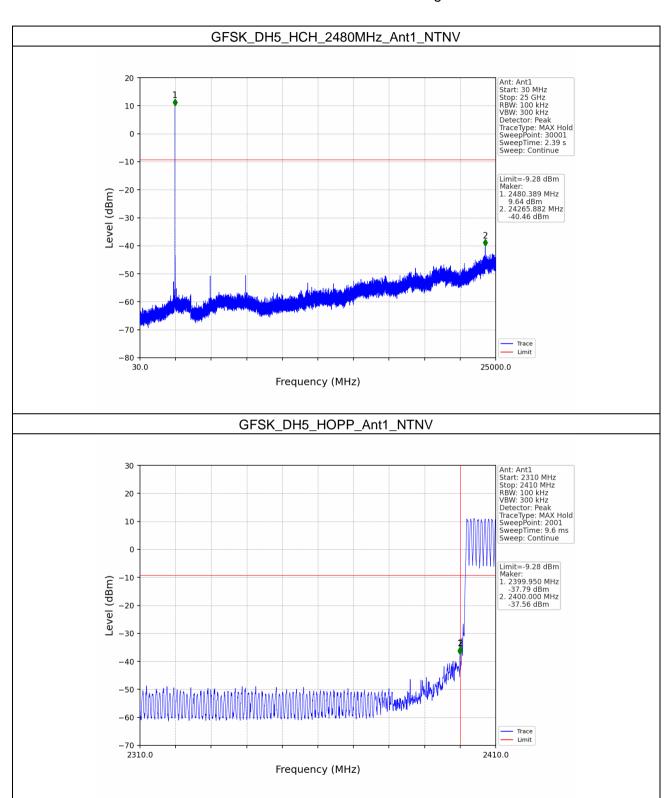
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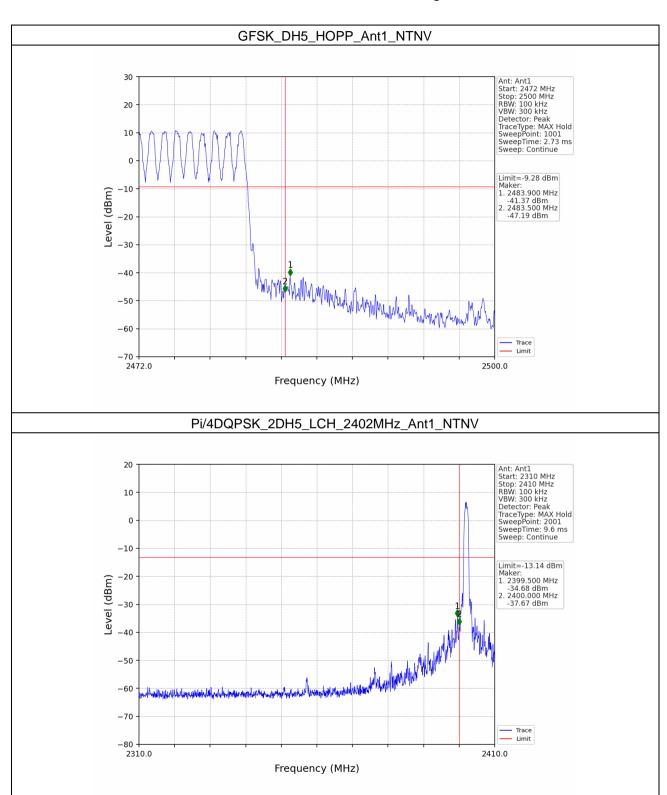
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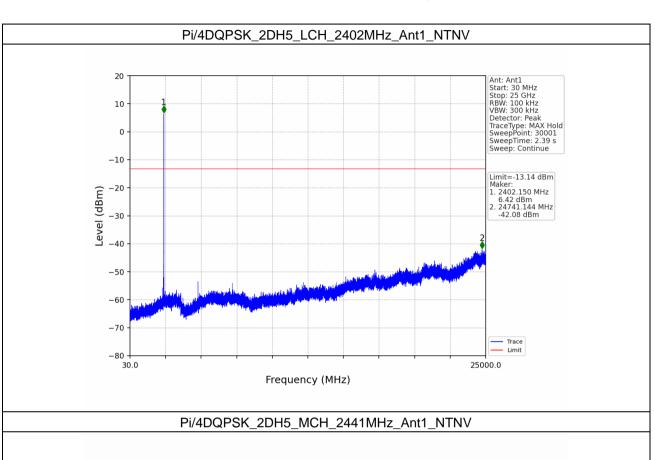
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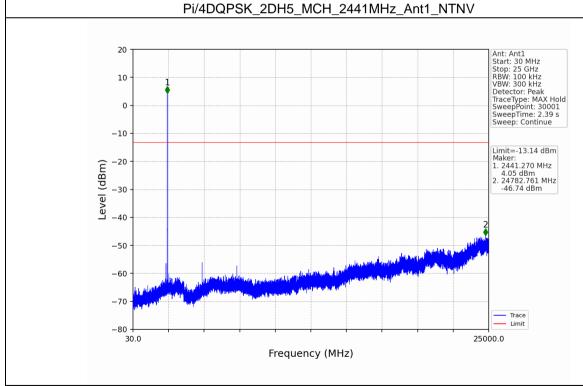


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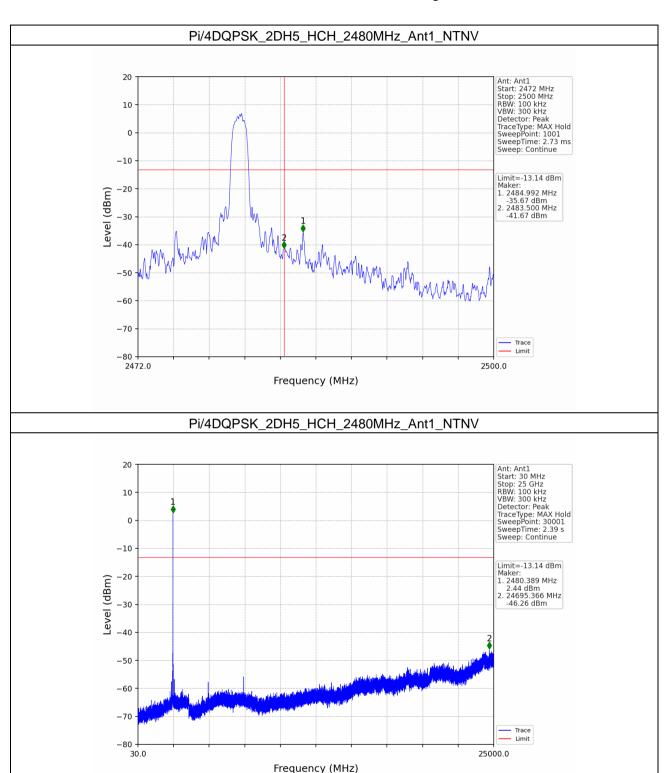
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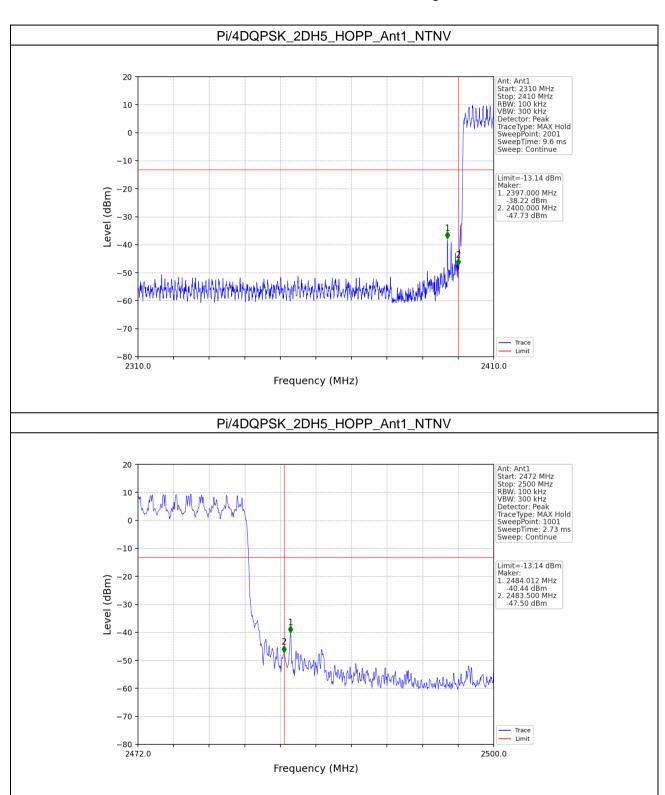
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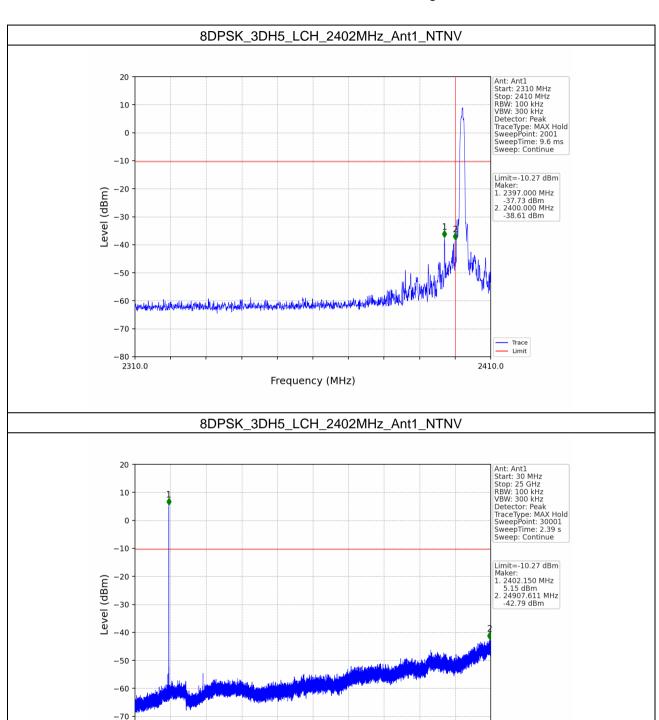
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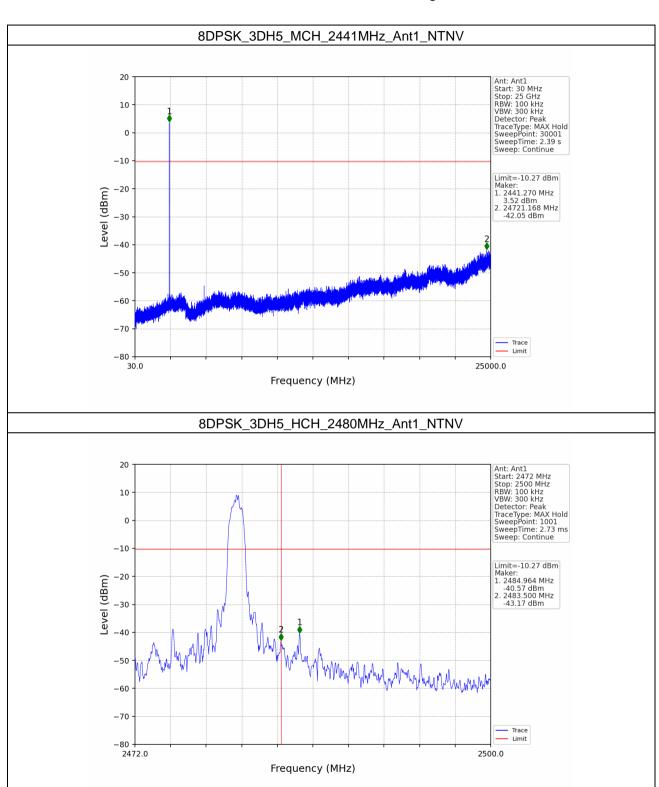
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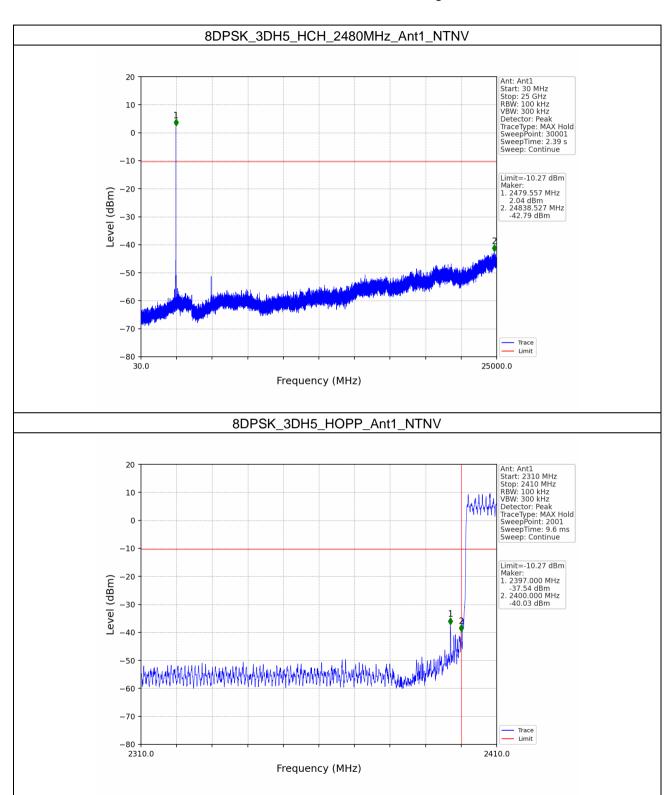
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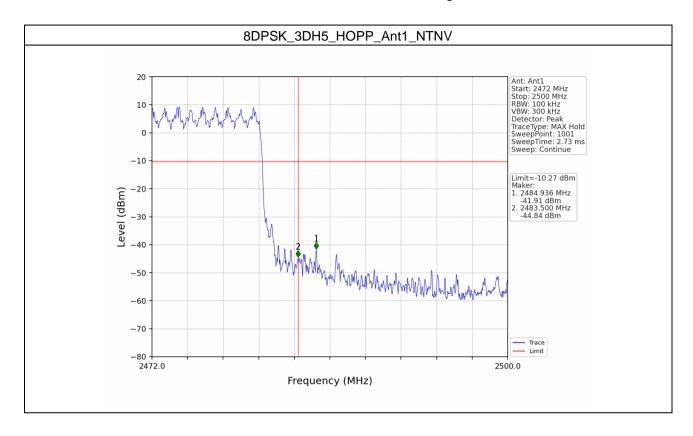
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For left earbuds:

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)	
GFSK	SISO	2402	DH5	2.907	4.999	58.15	2.35	0.05	
		2441	DH5	2.908	5.000	58.16	2.35	0.04	
		2480	DH5	2.908	5.000	58.16	2.35	0.04	
	SISO	2402	2DH5	2.914	5.001	58.27	2.35	0.04	
Pi/4DQPSK		2441	2DH5	2.914	5.001	58.27	2.35	0.04	
		2480	2DH5	2.915	5.001	58.29	2.34	0.04	
8DPSK	SISO	2402	3DH5	2.916	5.001	58.31	2.34	0.04	
		2441	3DH5	2.916	5.000	58.32	2.34	0.04	
		2480	3DH5	2.916	5.001	58.31	2.34	0.02	



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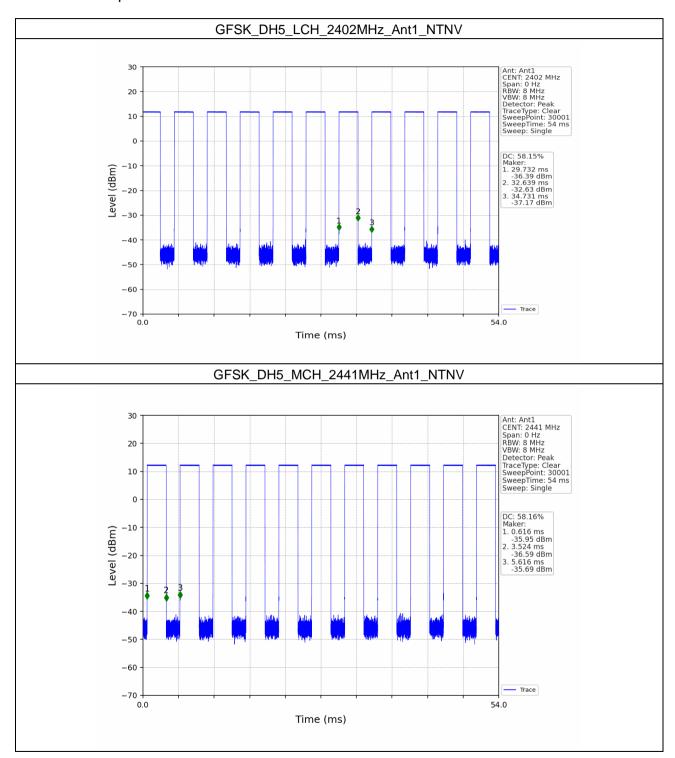


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1.1.2 Test Graph





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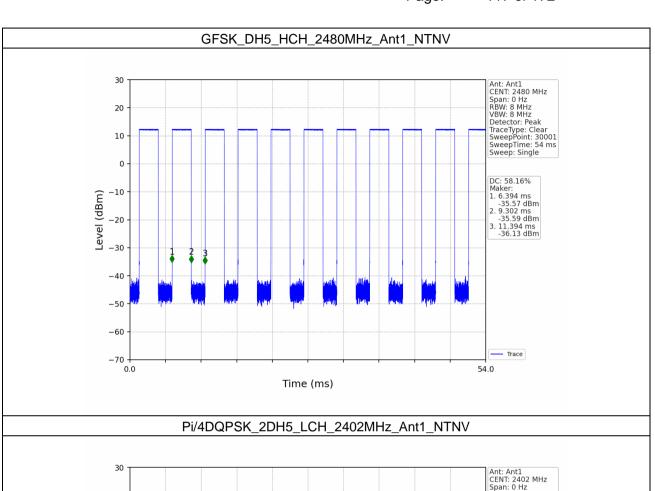
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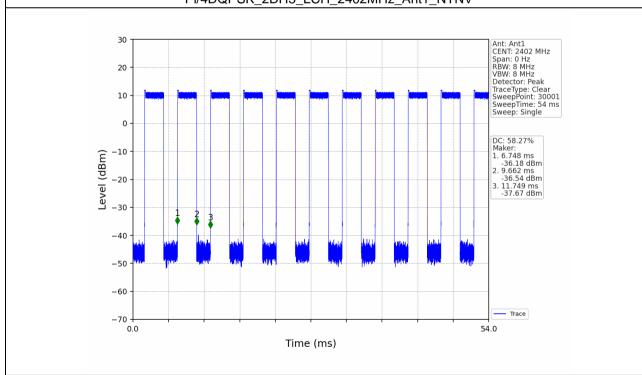


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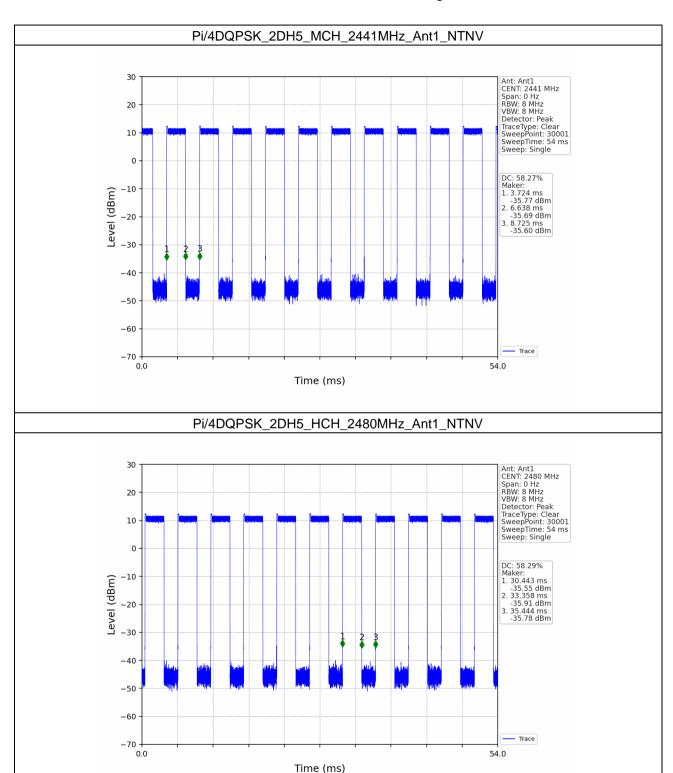
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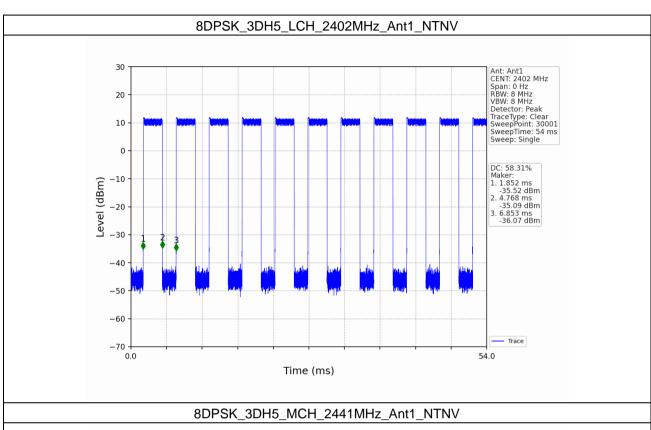
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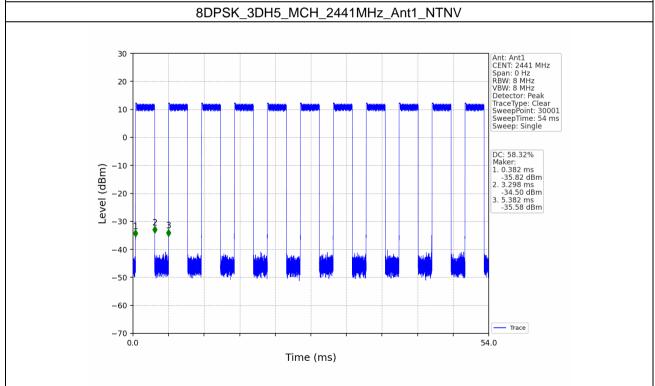


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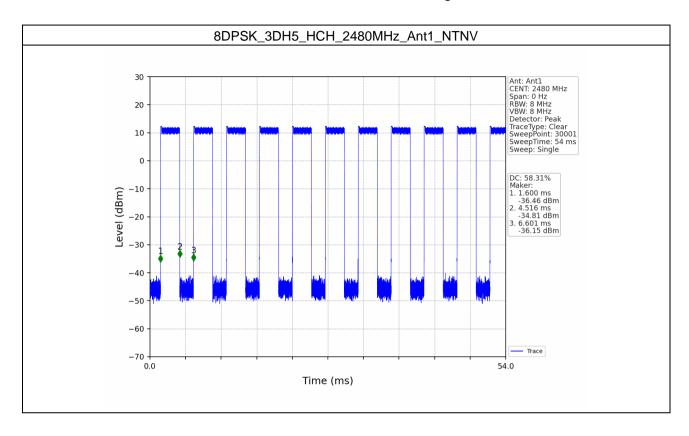
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	99% Occupied E	Verdict	
					Result	Limit	verdict
GFSK		2402	DH5	1	0.921	/	Pass
	SISO	2441	DH5	1	0.922	/	Pass
		2480	DH5	1	0.910	/	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.153	/	Pass
		2441	2DH5	1	1.155	/	Pass
		2480	2DH5	1	1.154	/	Pass
8DPSK		2402	3DH5	1	1.166	/	Pass
	SISO	2441	3DH5	1	1.164	/	Pass
		2480	3DH5	1	1.164	/	Pass



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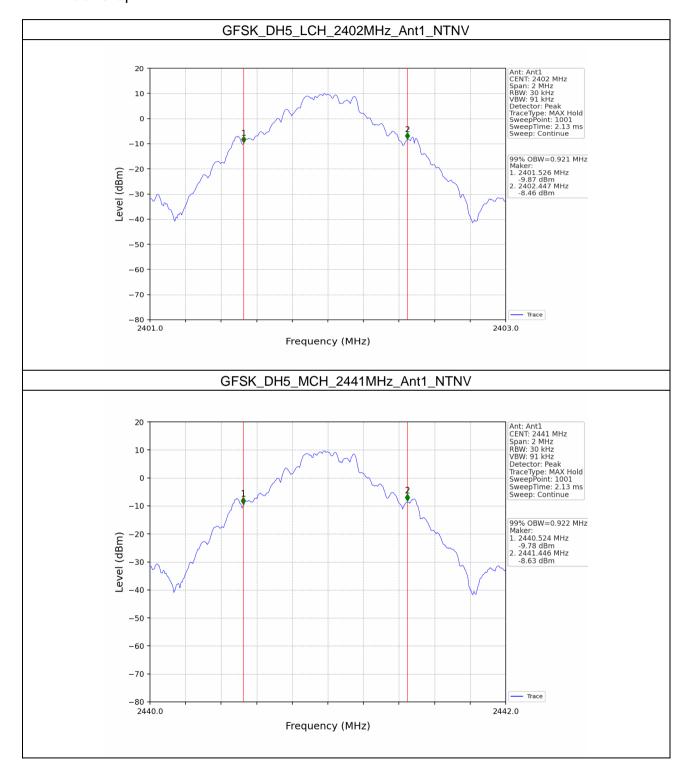


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2.1.2 Test Graph





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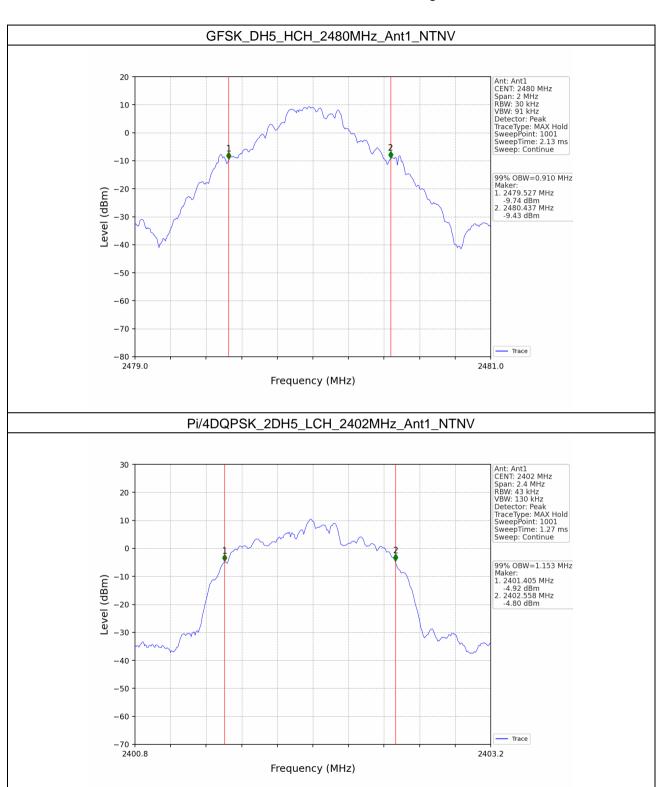
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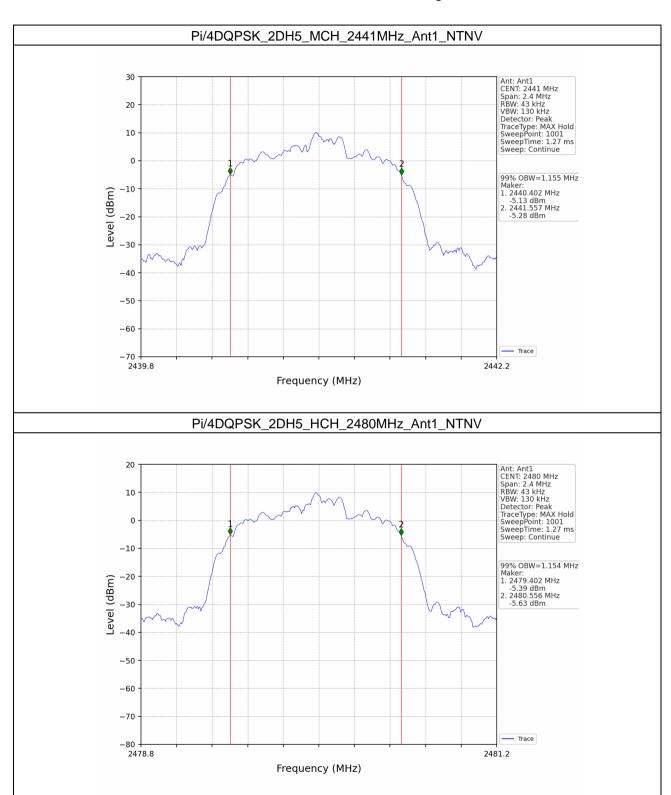
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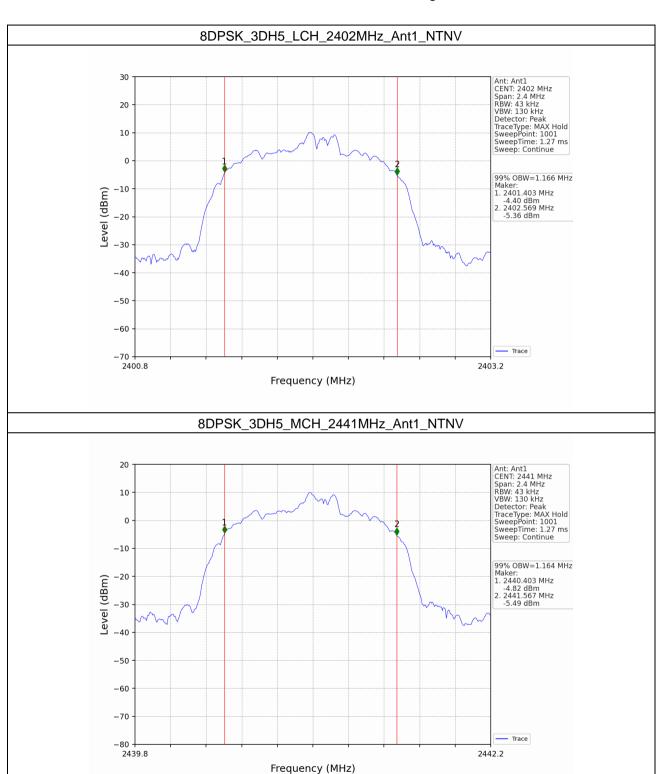
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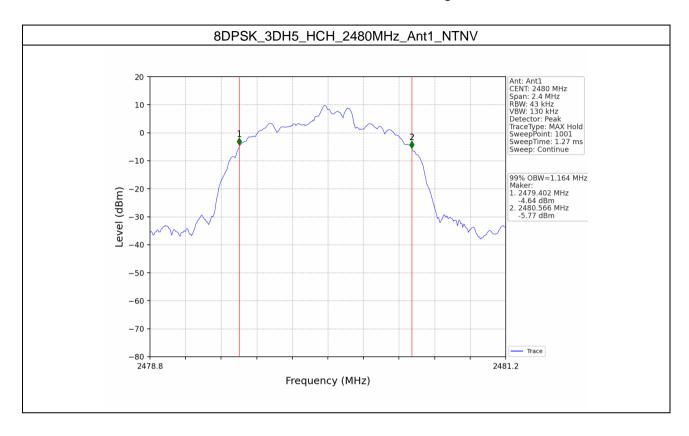
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2.2 20dB BW

2.2.1 Test Result

Mode	TX	Frequency	Packet Type	ANT	20dB Bandy	\/ordiot		
	Type	(MHz)			Result	Limit	Verdict	
GFSK		2402	DH5	1	1.041	/	Pass	
	SISO	2441	DH5	1	1.044	/	Pass	
		2480	DH5	1	1.047	/	Pass	
Pi/4DQPSK			2402	2DH5	1	1.284	/	Pass
	SISO	2441	2DH5	1	1.274	/	Pass	
		2480	2DH5	1	1.275	/	Pass	
8DPSK		2402	3DH5	1	1.297	/	Pass	
	SISO	2441	3DH5	1	1.298	/	Pass	
		2480	3DH5	1	1.298	/	Pass	



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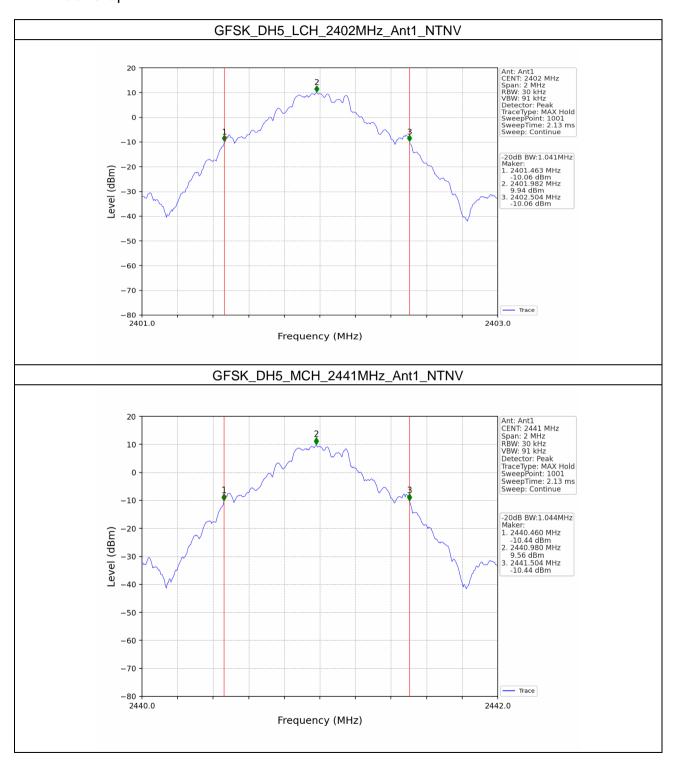


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2.2.2 Test Graph





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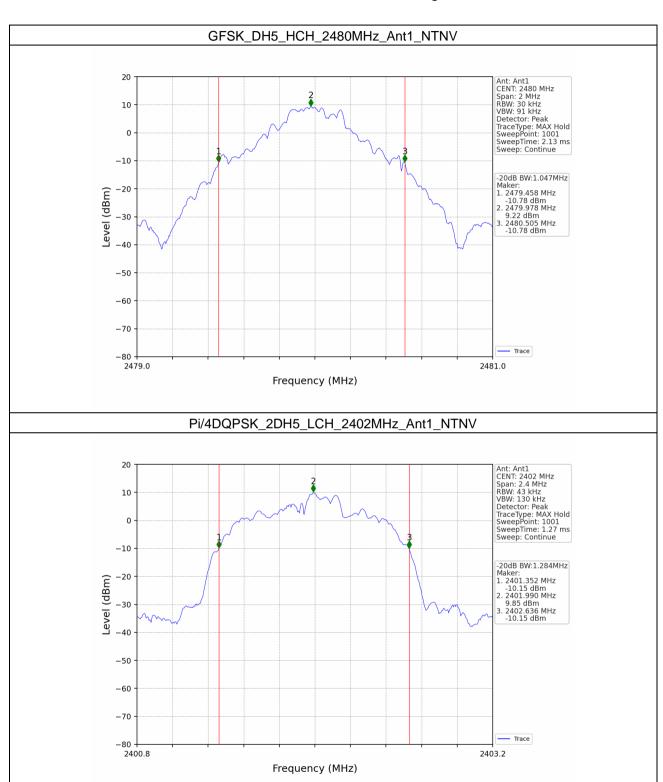
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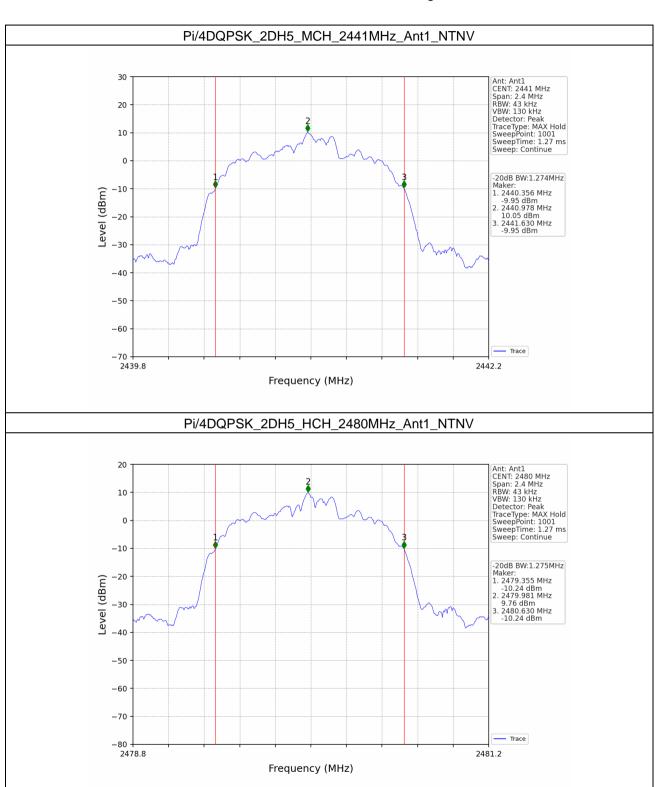
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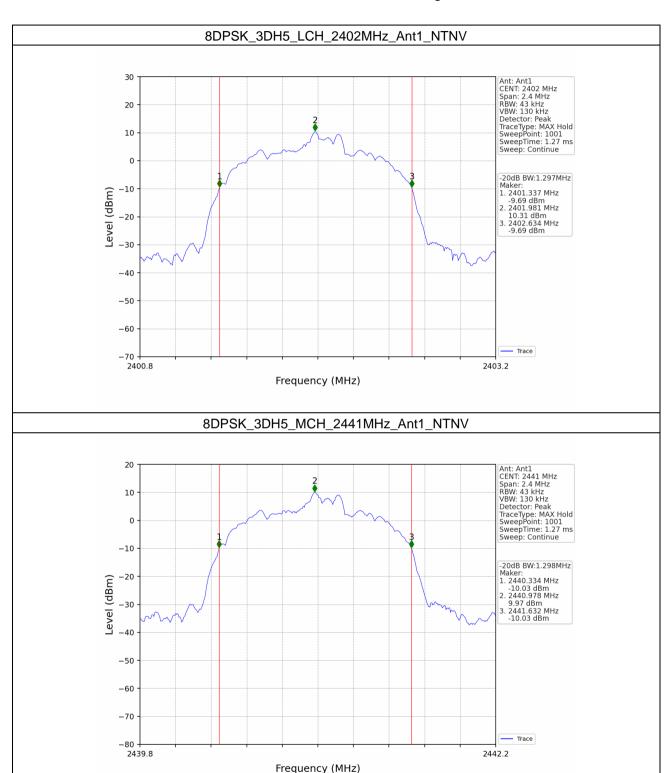
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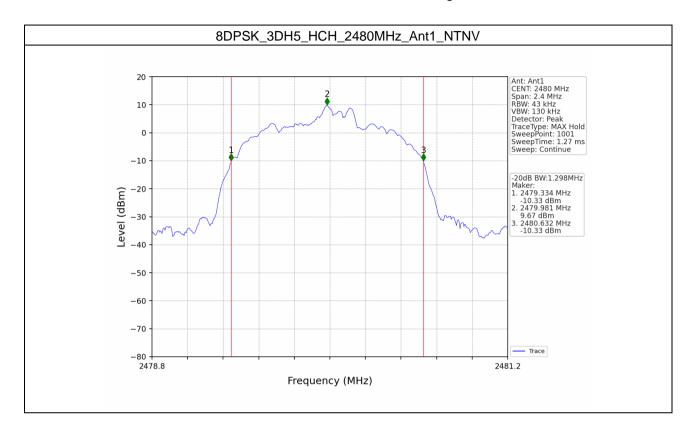
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Maximum Peak Cond (dE	Verdict		
				ANT1	Limit		
GFSK		2402	DH5	12.12	<=30	Pass	
	SISO	2441	DH5	11.84	<=30	Pass	
		2480	DH5	11.57	<=30	Pass	
Pi/4DQPSK	SISO	2402	2DH5	11.40	<=20.97	Pass	
		2441	2DH5	11.13	<=20.97	Pass	
		2480	2DH5	10.85	<=20.97	Pass	
8DPSK	SISO		2402	3DH5	11.83	<=20.97	Pass
		2441	3DH5	11.58	<=20.97	Pass	
		2480	3DH5	11.32	<=20.97	Pass	



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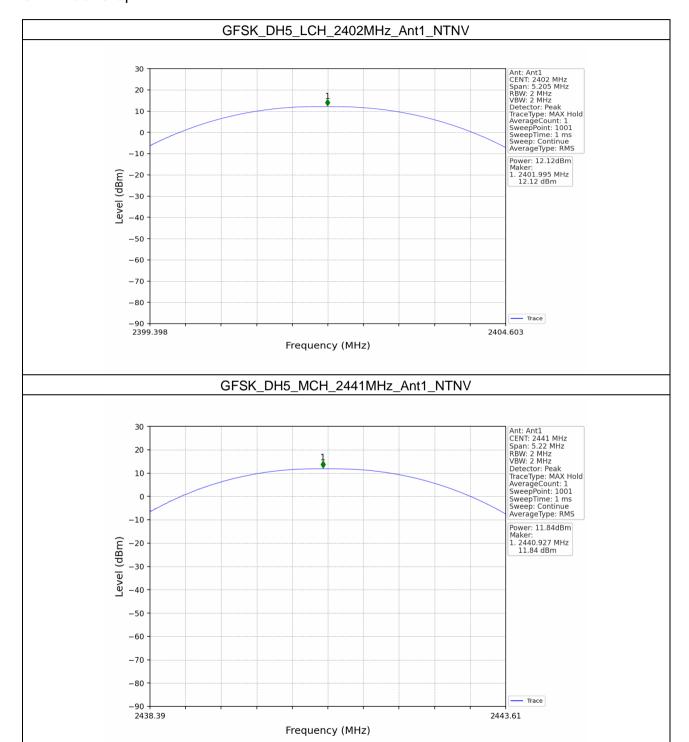


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3.1.2 Test Graph





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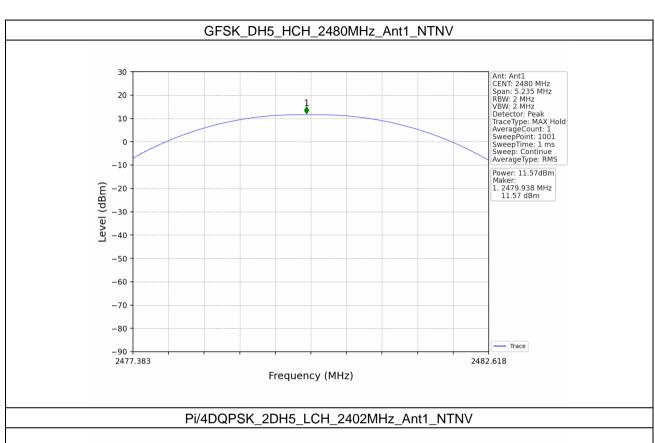
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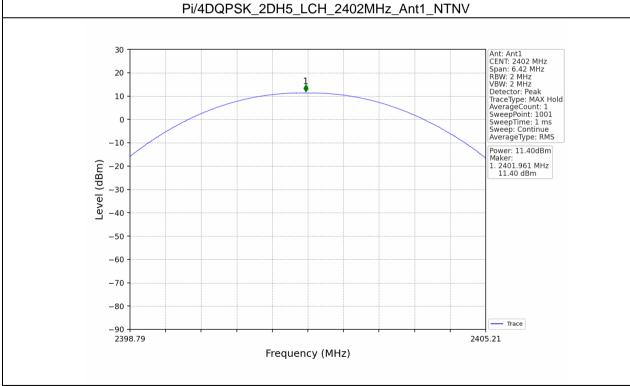


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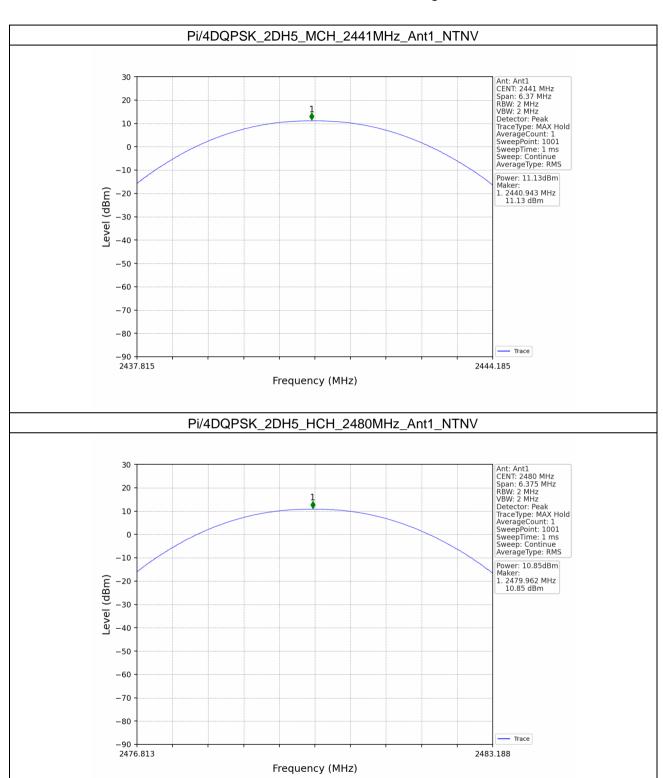
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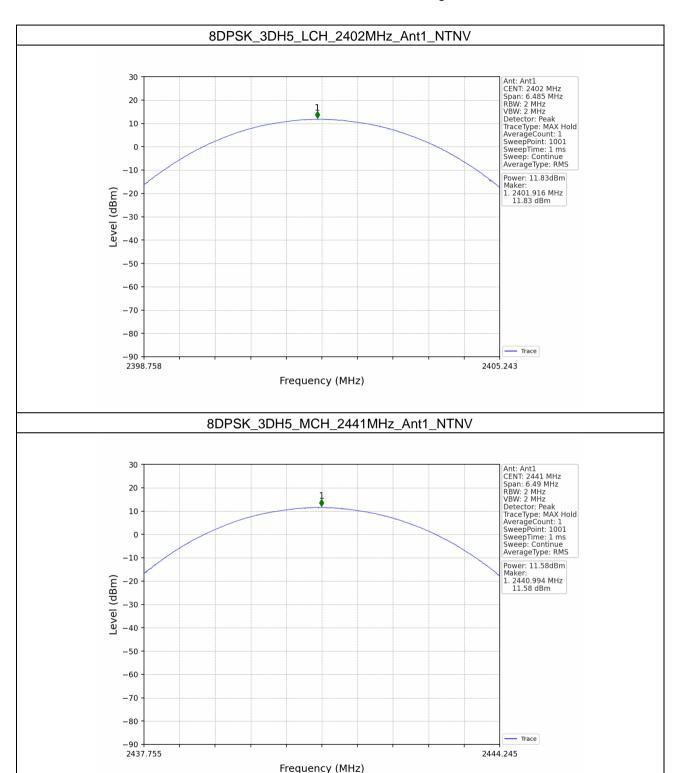
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4. Carrier Frequency Separation

4.1 Ant1

4.1.1 Test Result

Ant1										
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict			
GFSK	SISO	HOPP	DH5	0.984	1.047	>=0.698	Pass			
Pi/4DQPSK	SISO	HOPP	2DH5	1.001	1.284	>=0.856	Pass			
8DPSK	SISO	HOPP	3DH5	1.001	1.298	>=0.865	Pass			



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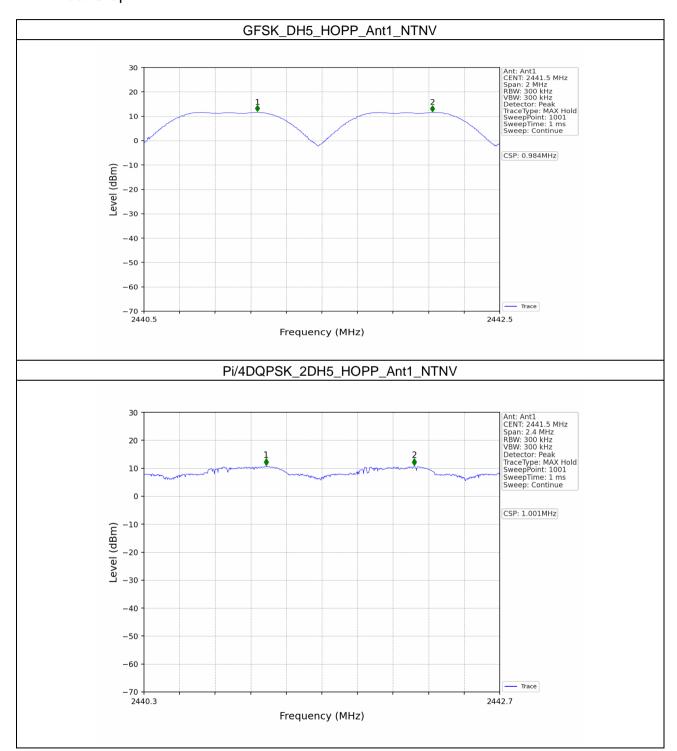


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4.1.2 Test Graph





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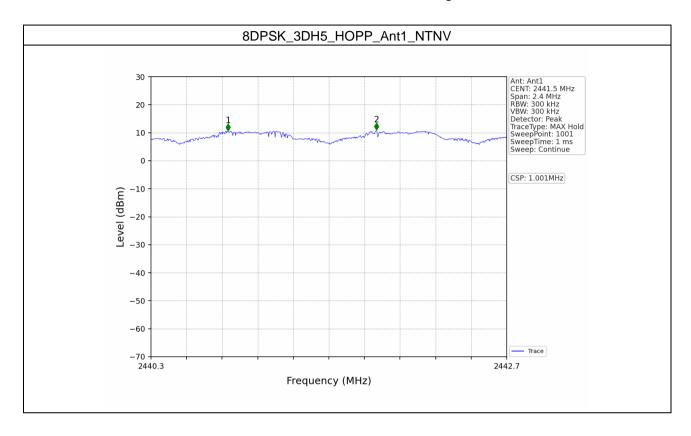
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5. Number of Hopping Frequencies

5.1 HoppNum

5.1.1 Test Result

Mode	TX	Frequency (MHz)	Packet Type	Num of Hoppir	Verdict	
	Туре			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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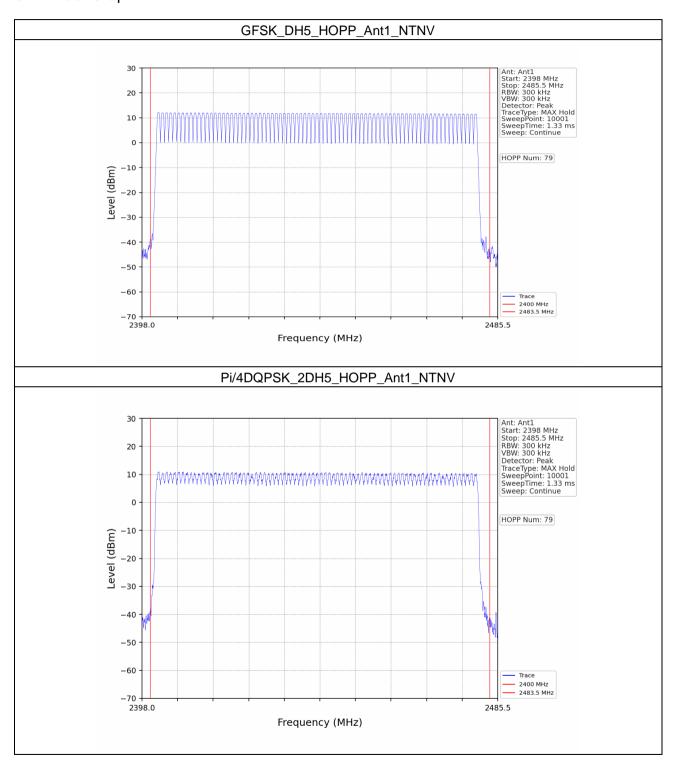


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5.1.2 Test Graph





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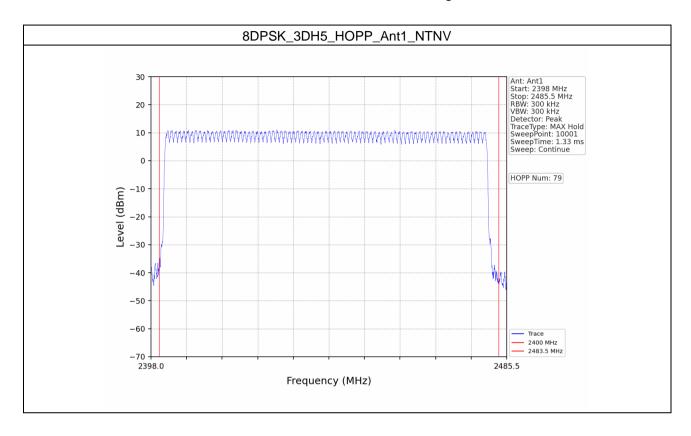
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6. Time of Occupancy (Dwell Time)

6.1 Ant1

6.1.1 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
GFSK SISO		DH1	0.408	31.600	166	67.728	<=400	Pass	
	SISO	HOPP	DH3	1.662	31.600	113	187.806	<=400	Pass
			DH5	2.912	31.600	79	230.048	<=400	Pass
Pi/4DQPSK SISC			2DH1	0.400	31.600	154	61.600	<=400	Pass
	SISO	HOPP	2DH3	1.668	31.600	113	188.484	<=400	Pass
			2DH5	2.914	31.600	79	230.206	<=400	Pass
8DPSK SI			3DH1	0.398	31.600	151	60.098	<=400	Pass
	SISO	SO HOPP	3DH3	1.666	31.600	111	184.926	<=400	Pass
			3DH5	2.918	31.600	76	221.768	<=400	Pass



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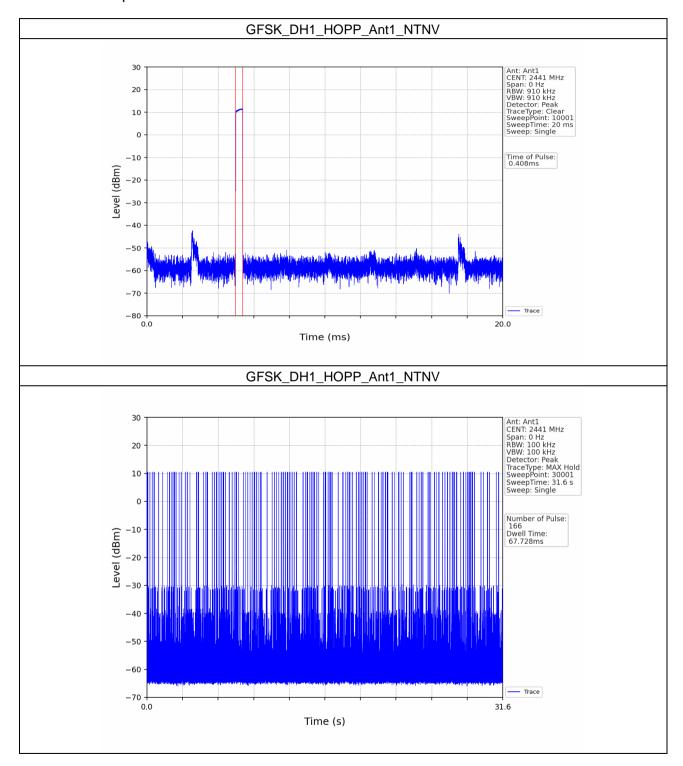


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6.1.2 Test Graph





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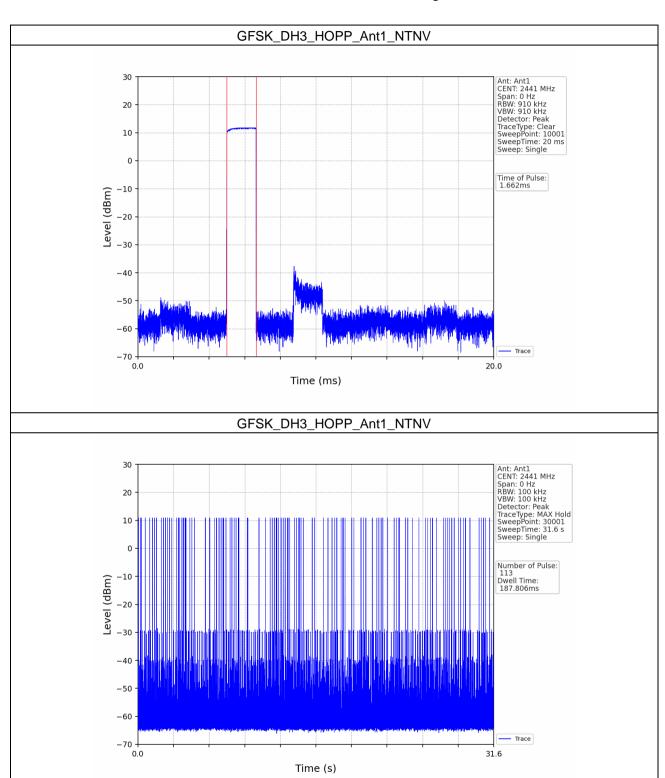
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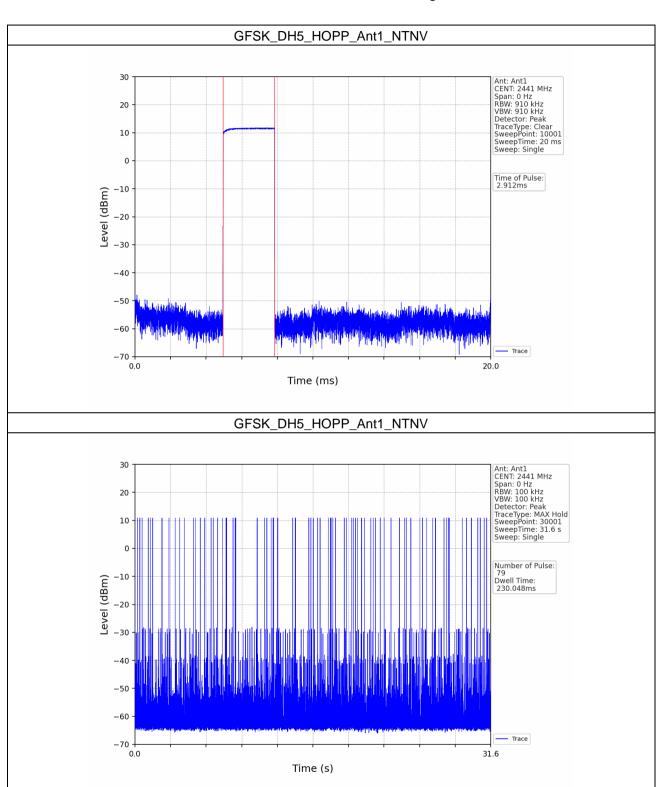
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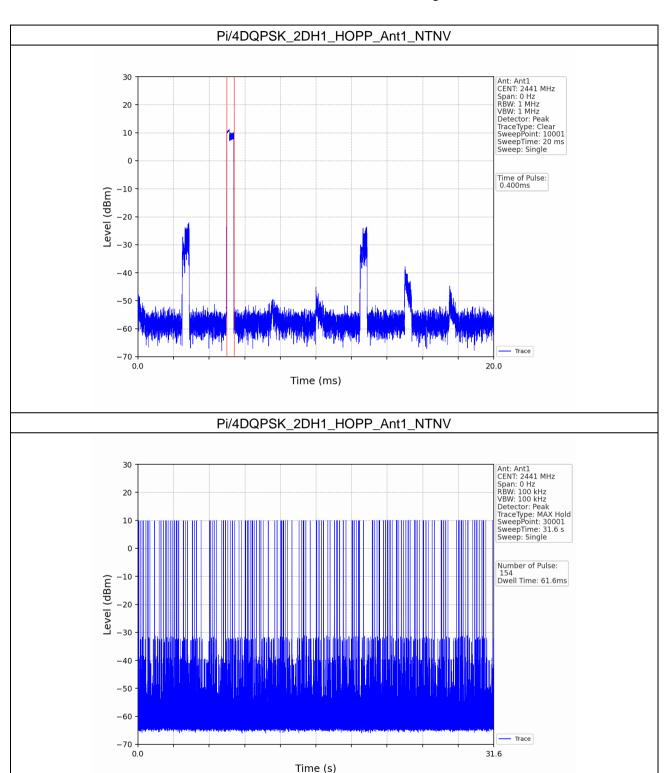
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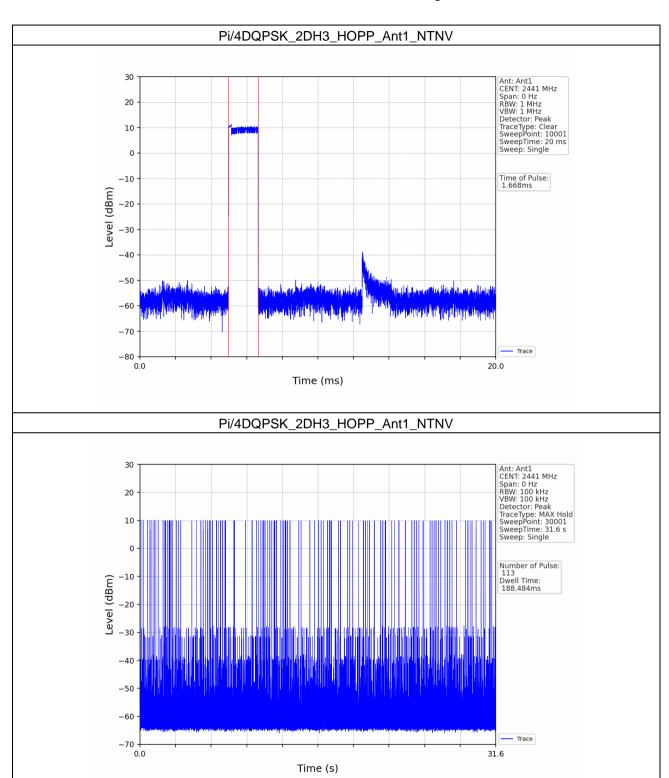
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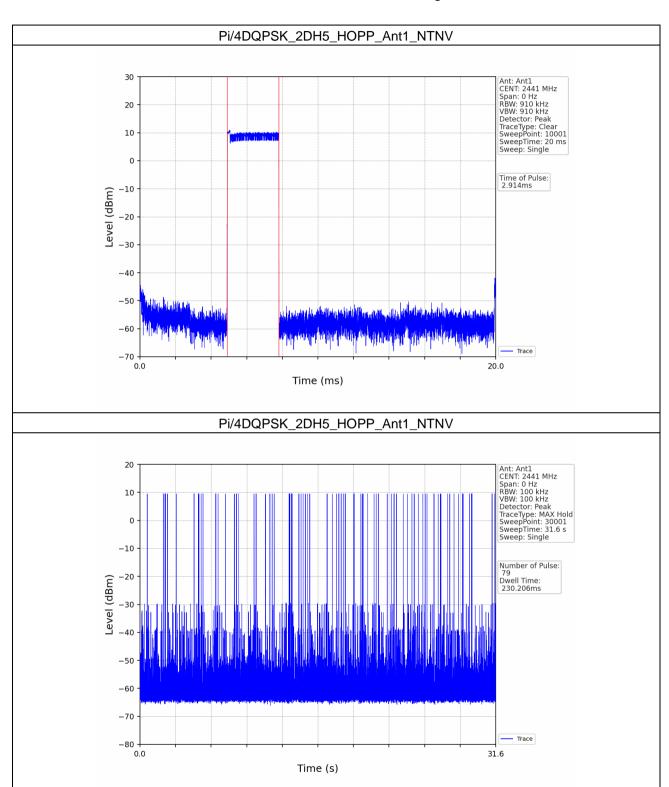
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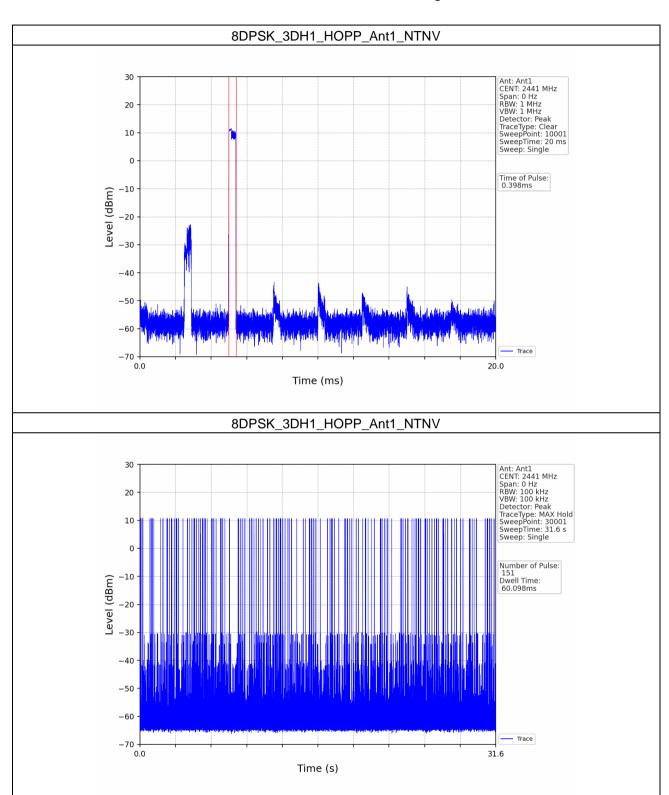
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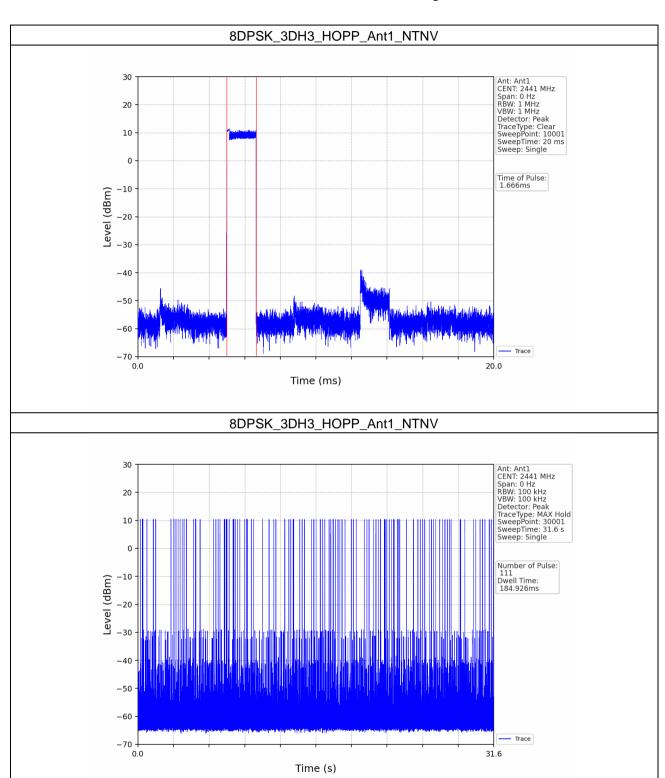
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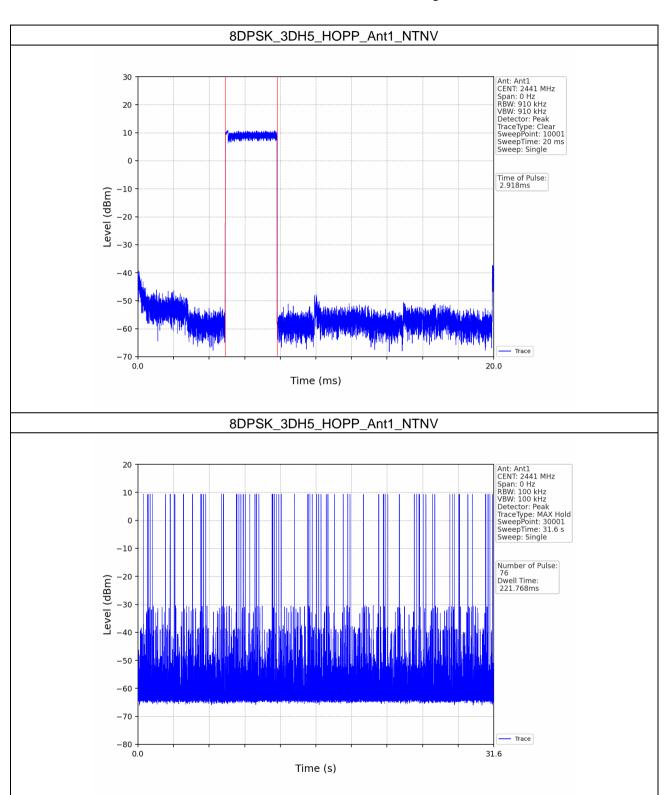
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7. Unwanted Emissions In Non-restricted Frequency Bands

7.1 Ref

7.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK		2402	DH5	1	11.44
	SISO	2441	DH5	1	11.16
		2480	DH5	1	10.86
Pi/4DQPSK	SISO	2402	2DH5	1	10.70
		2441	2DH5	1	10.40
		2480	2DH5	1	10.04
8DPSK		2402	3DH5	1	10.78
	SISO	2441	3DH5	1	10.45
		2480	3DH5	1	10.17



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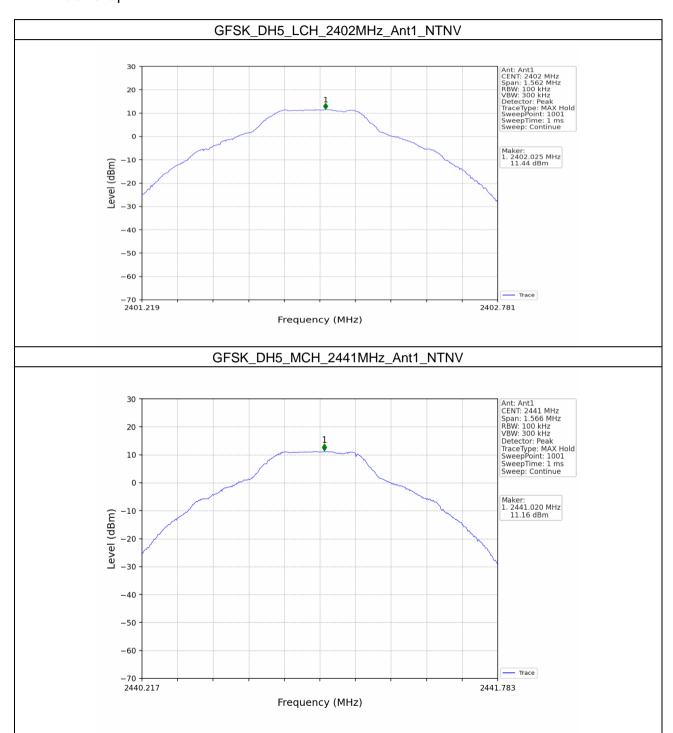


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7.1.2 Test Graph





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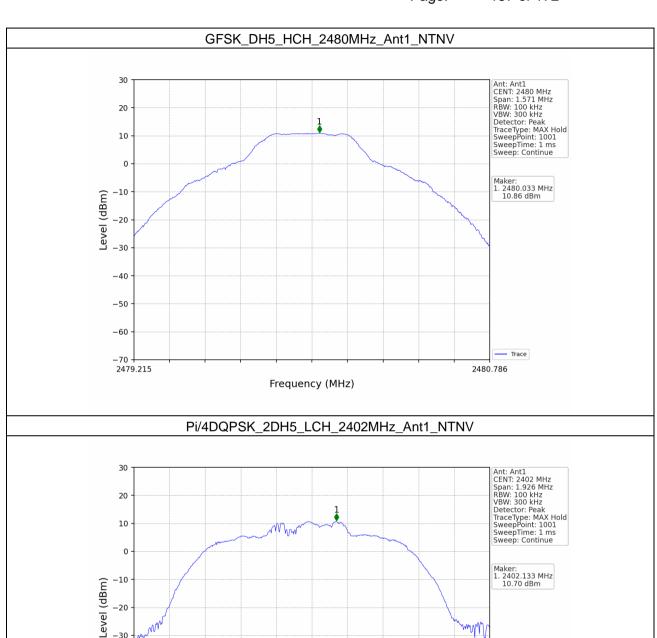
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Frequency (MHz)

Trace

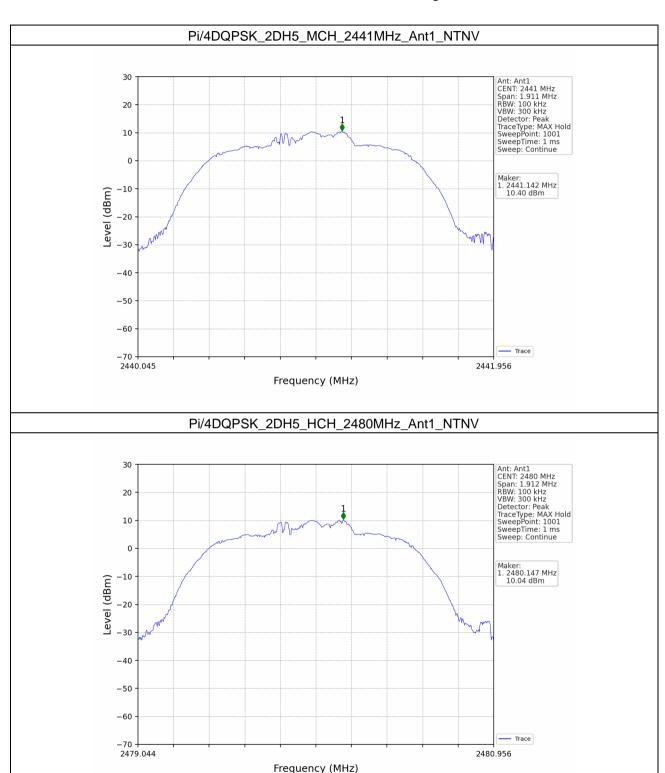
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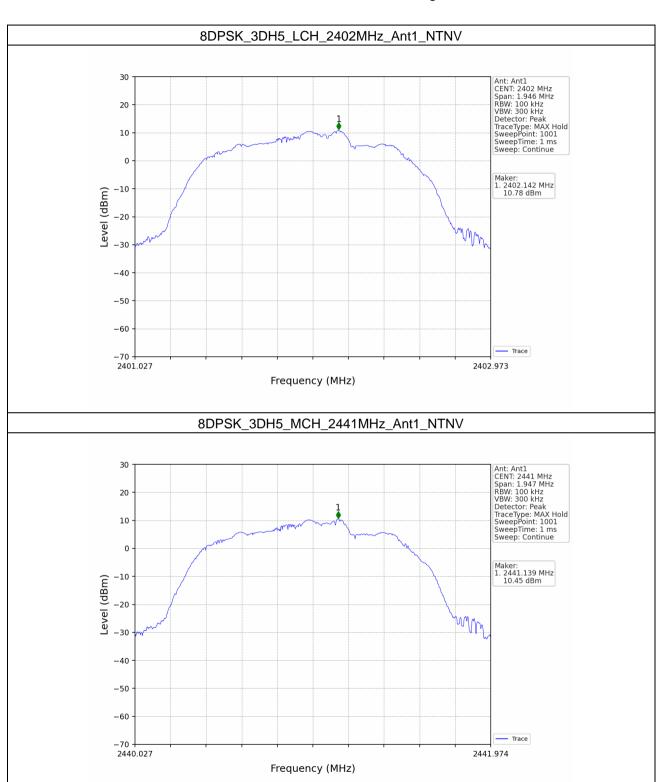
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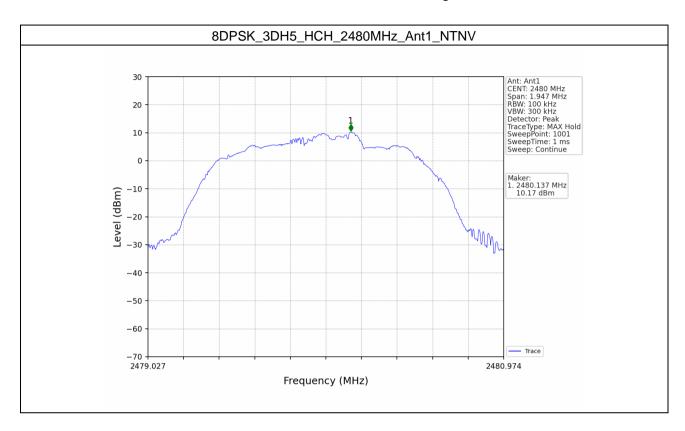
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7.2 CSE

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	11.44	-8.56	Pass
		2441	DH5	1	11.44	-8.56	Pass
		2480	DH5	1	11.44	-8.56	Pass
		НОРР	DH5	1	11.44	-8.56	Pass
					11.44	-8.56	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	10.70	-9.30	Pass
		2441	2DH5	1	10.70	-9.30	Pass
		2480	2DH5	1	10.70	-9.30	Pass
		HOPP	2DH5	1	10.70	-9.30	Pass
					10.70	-9.30	Pass
8DPSK		2402	3DH5	1	10.78	-9.22	Pass
		2441	3DH5	1	10.78	-9.22	Pass
	SISO	2480	3DH5	1	10.78	-9.22	Pass
		HOPP 3I	٥٥١١٥	1	10.78	-9.22	Pass
			3DH5		10.78	-9.22	Pass



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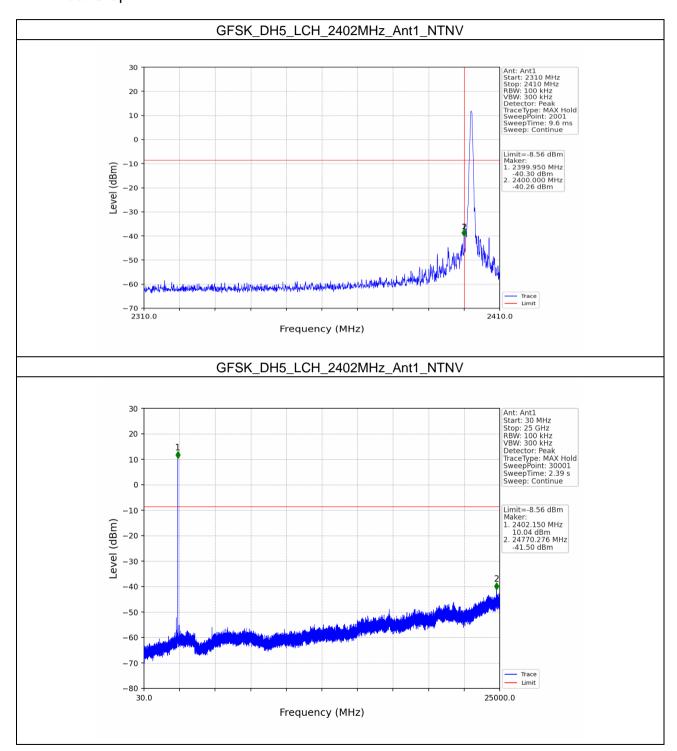


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7.2.2 Test Graph





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