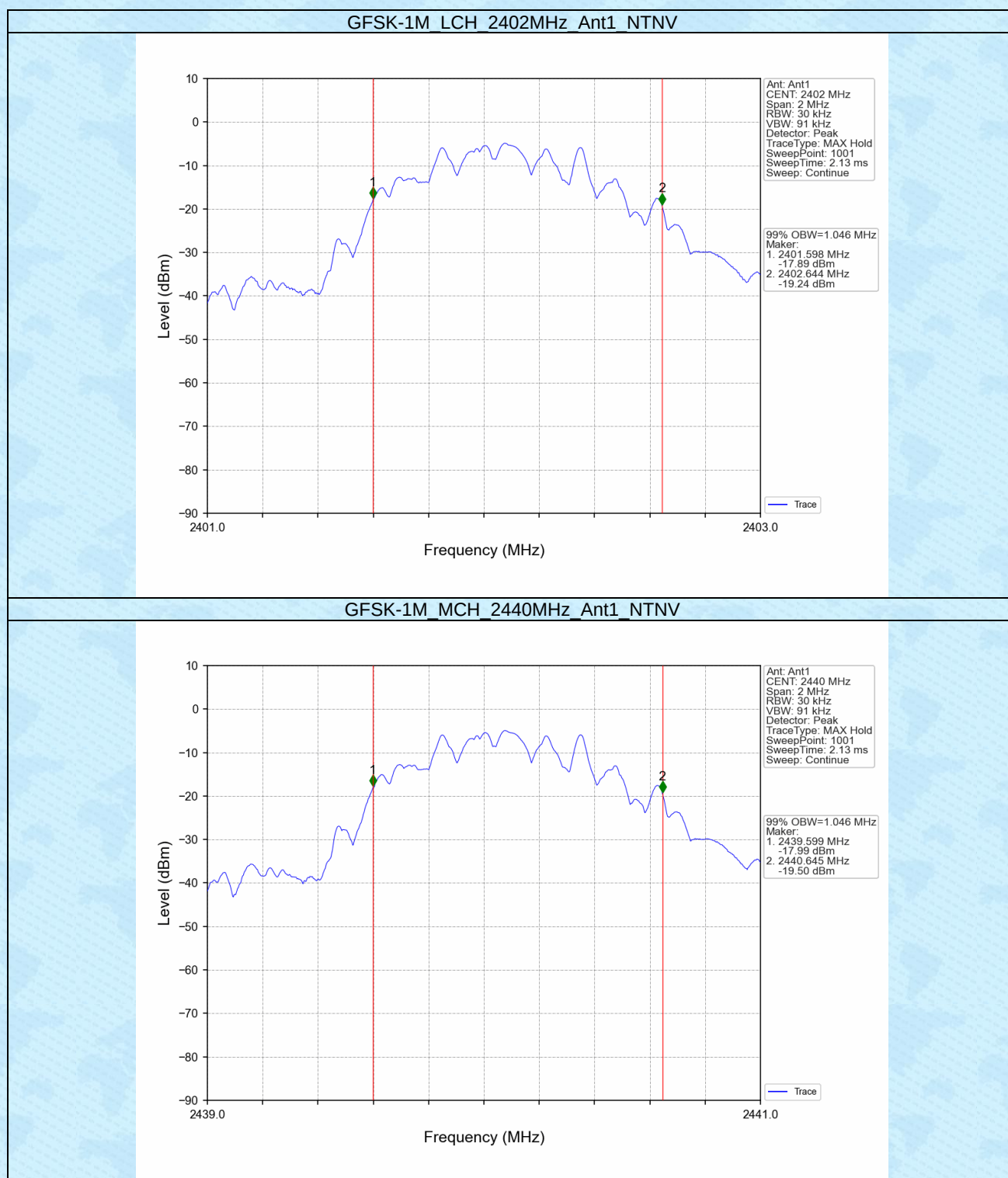
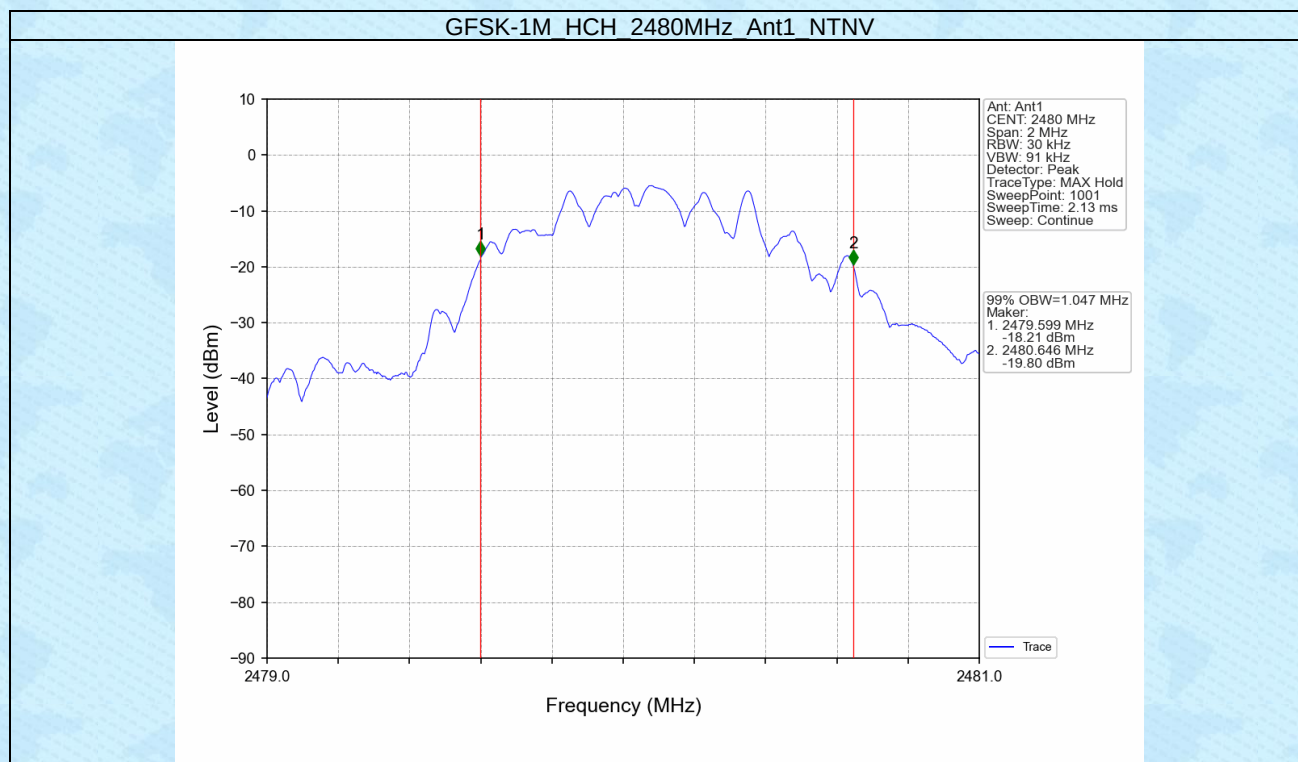


Appendix for 15.247**1. Bandwidth****1.1 OBW****1.1.1 Test Result**

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
GFSK-1M	SISO	2402	1	1.046	Pass
		2440	1	1.046	Pass
		2480	1	1.047	Pass

1.1.2 Test Graph



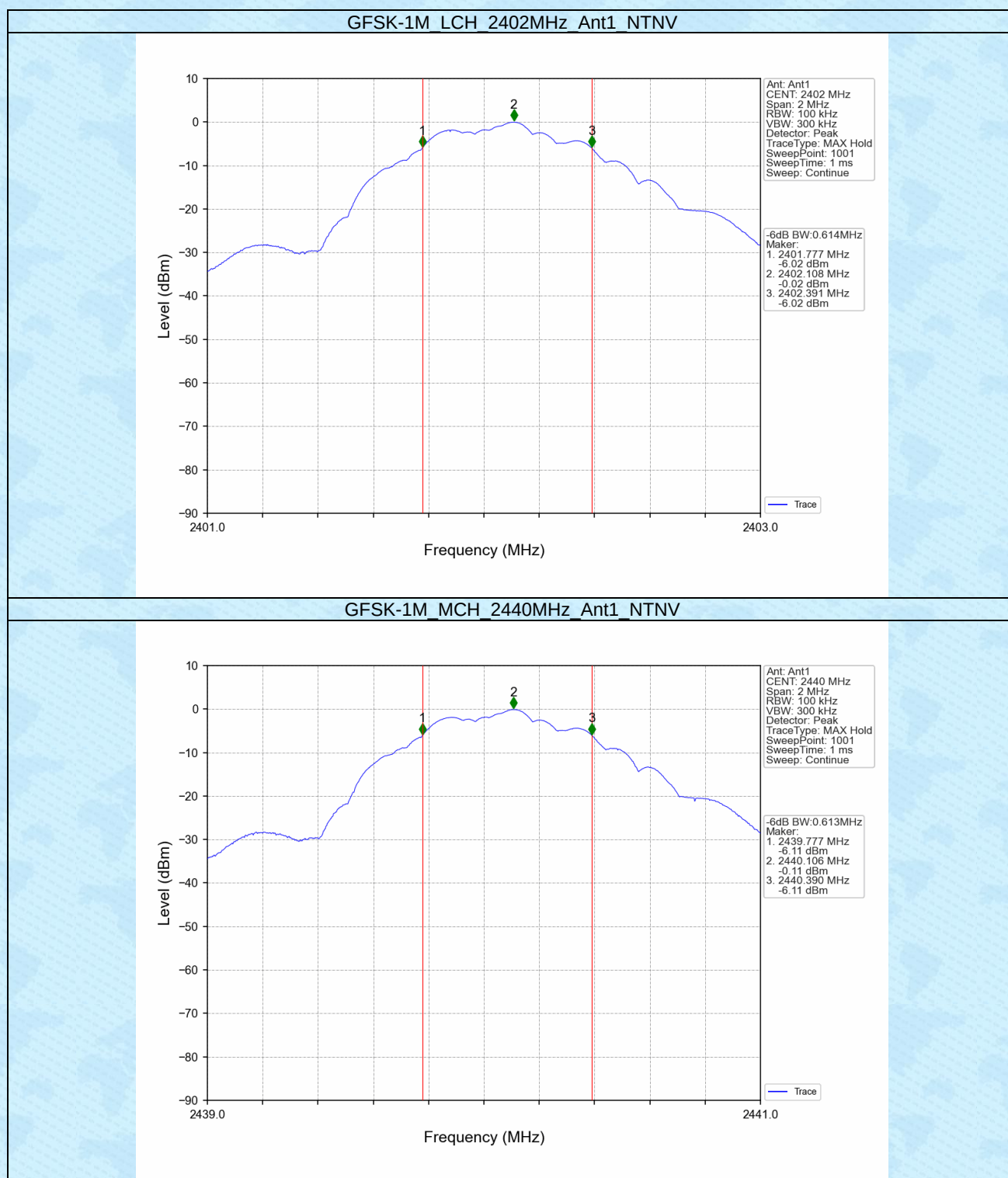


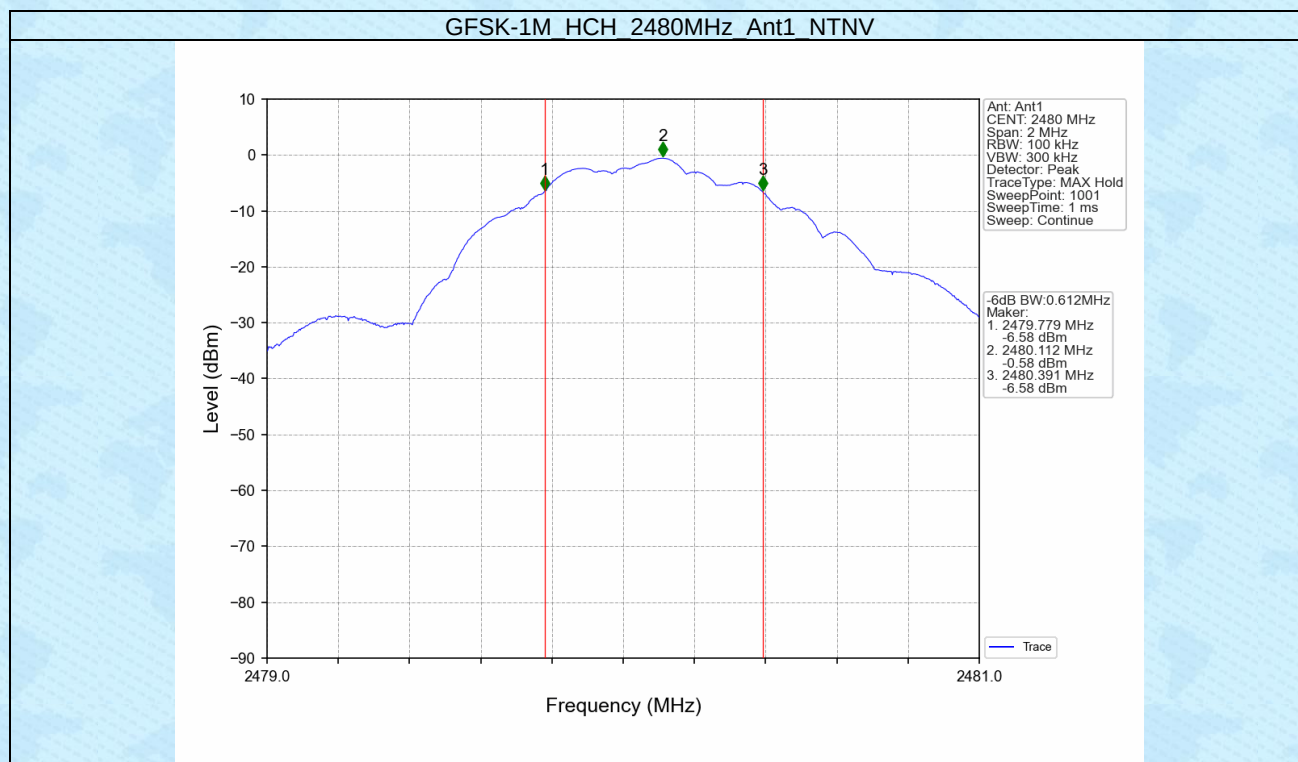
1.2 6dB BW

1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
GFSK-1M	SISO	2402	1	0.614	≥ 0.5	Pass
		2440	1	0.613	≥ 0.5	Pass
		2480	1	0.612	≥ 0.5	Pass

1.2.2 Test Graph



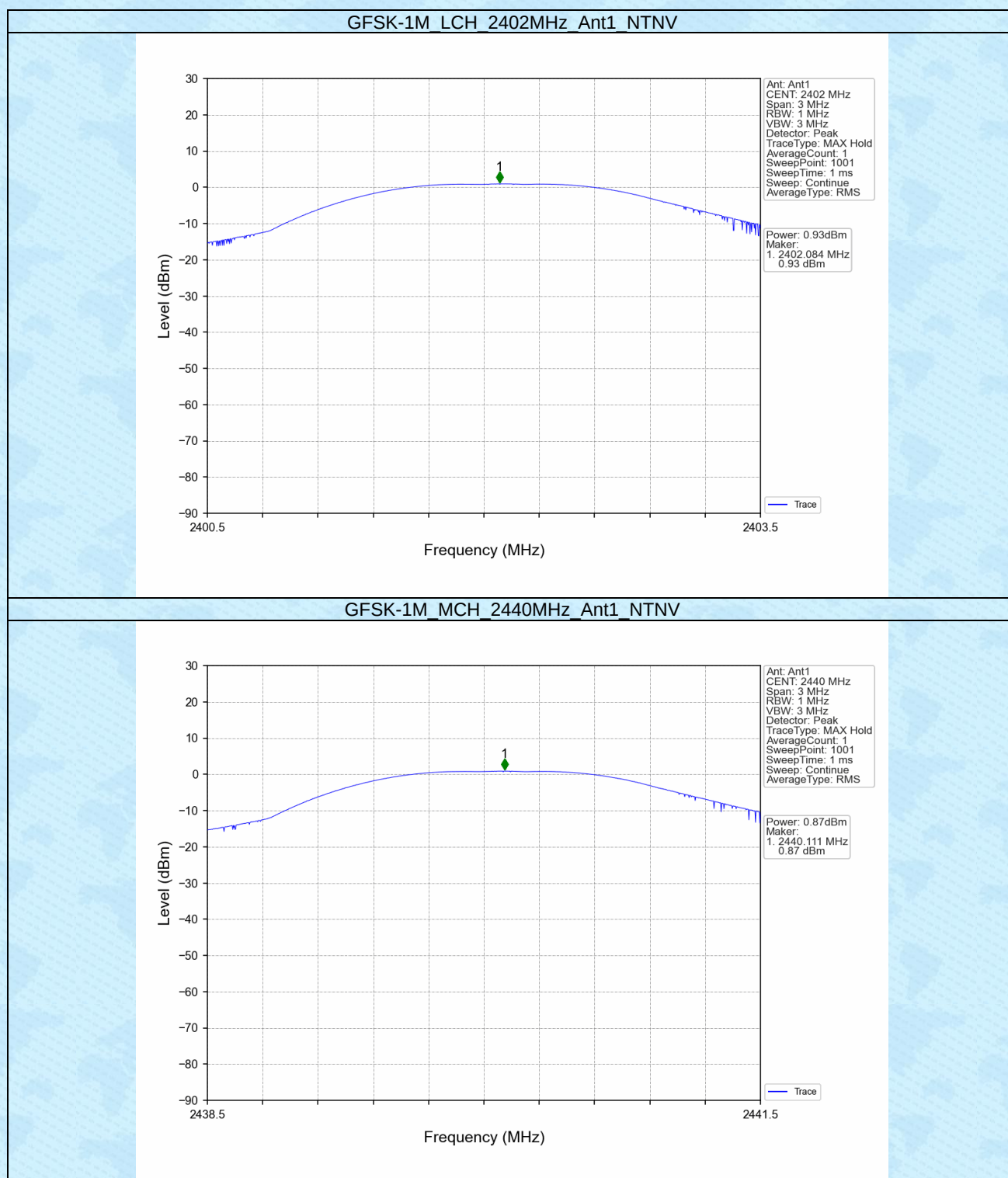


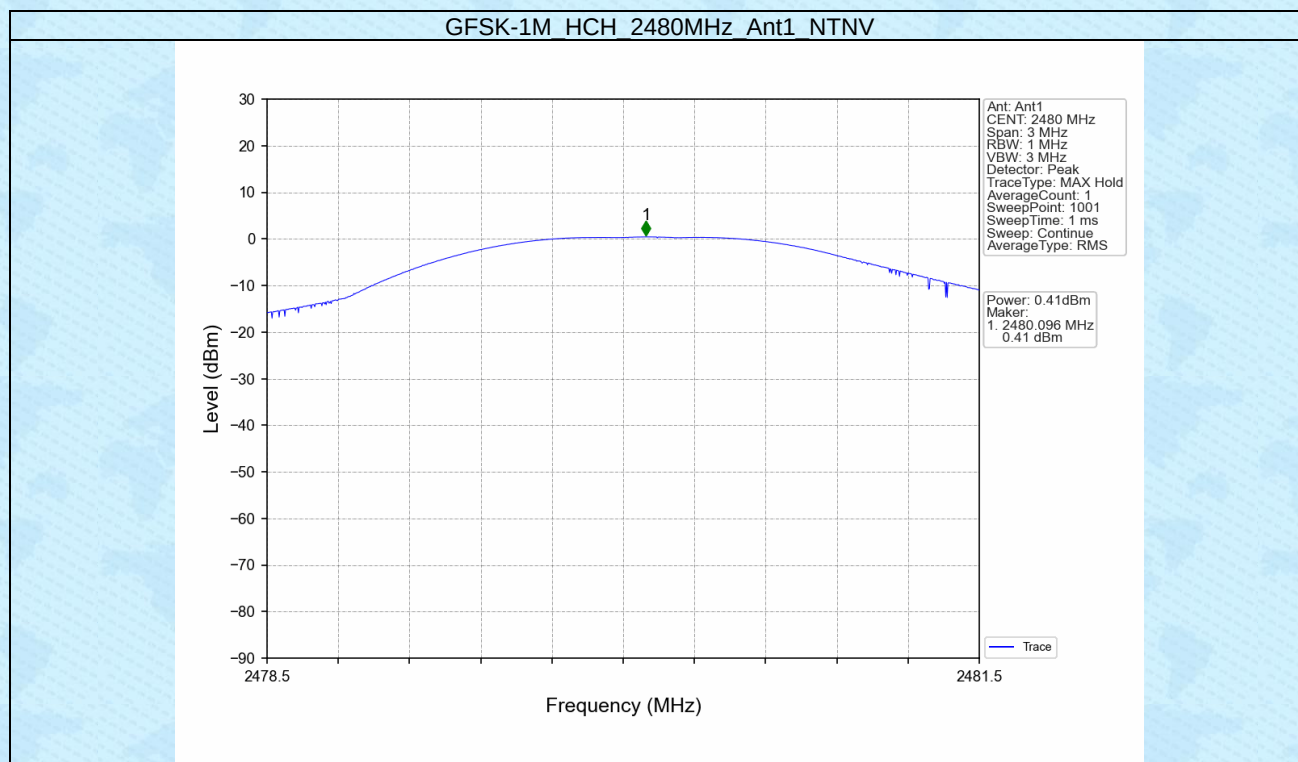
2. Maximum Conducted Output Power

2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
GFSK-1M	SISO	2402	0.93	≤ 30	Pass
		2440	0.87	≤ 30	Pass
		2480	0.41	≤ 30	Pass

2.2 Test Graph



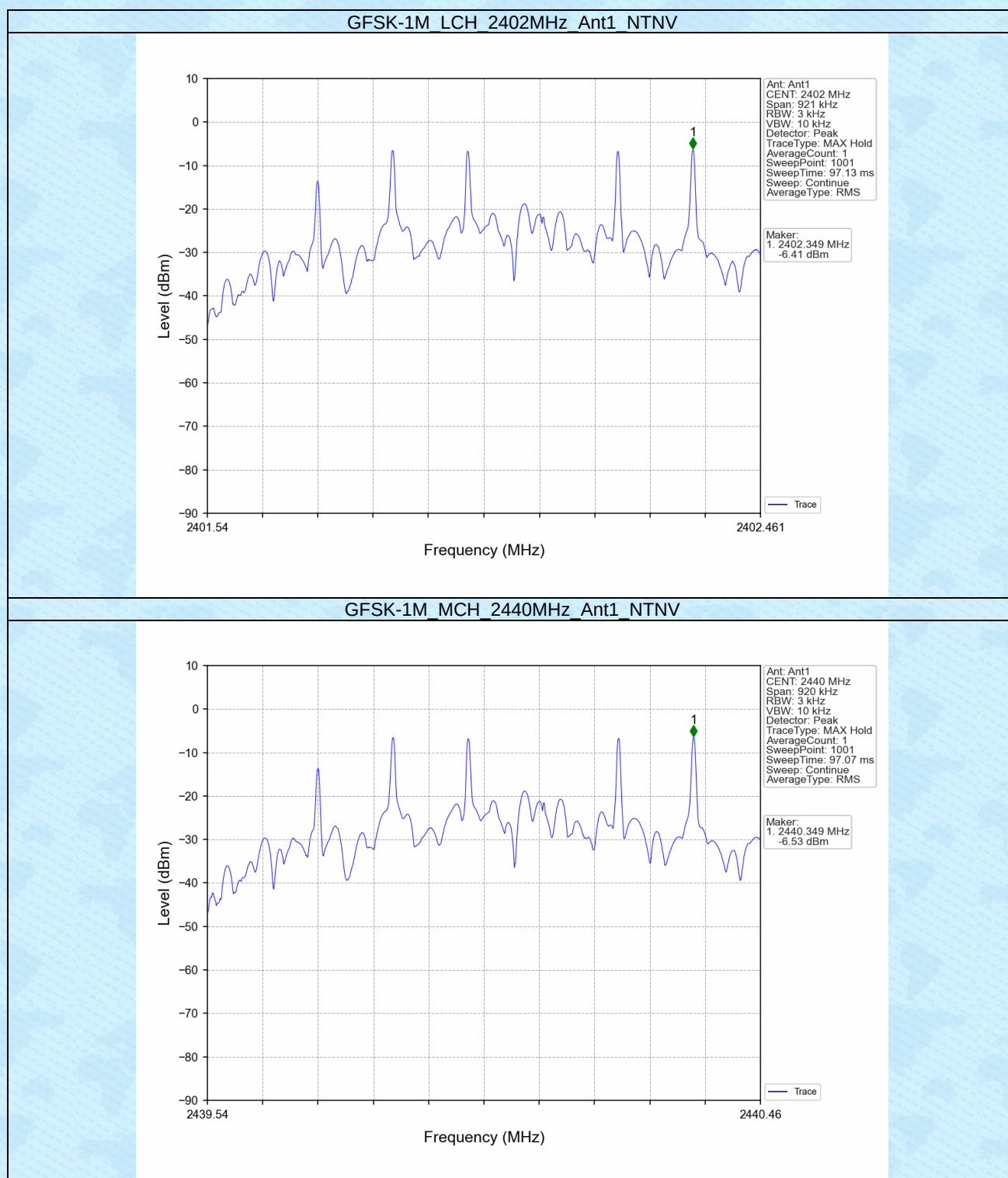


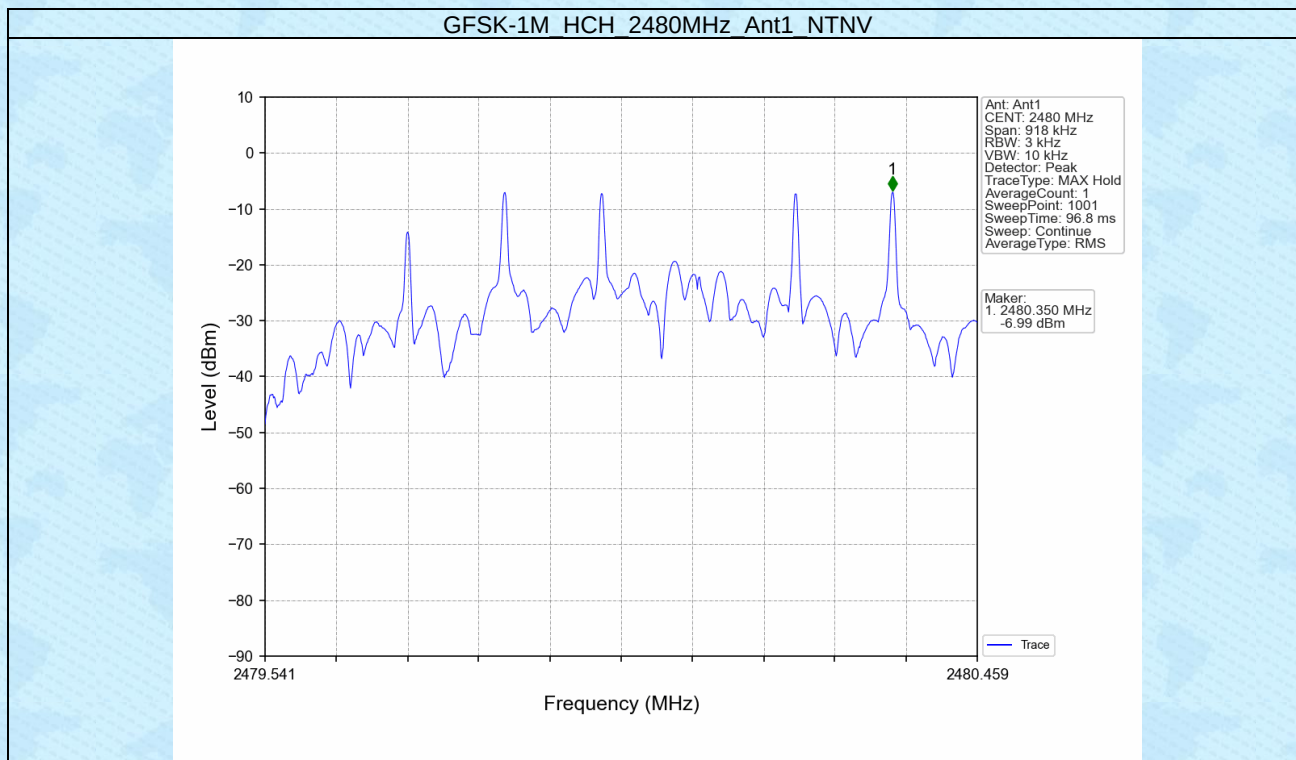
3. Maximum Power Spectral Density

3.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
GFSK-1M	SISO	2402	-6.41	<=8	Pass
		2440	-6.53	<=8	Pass
		2480	-6.99	<=8	Pass

3.2 Test Graph





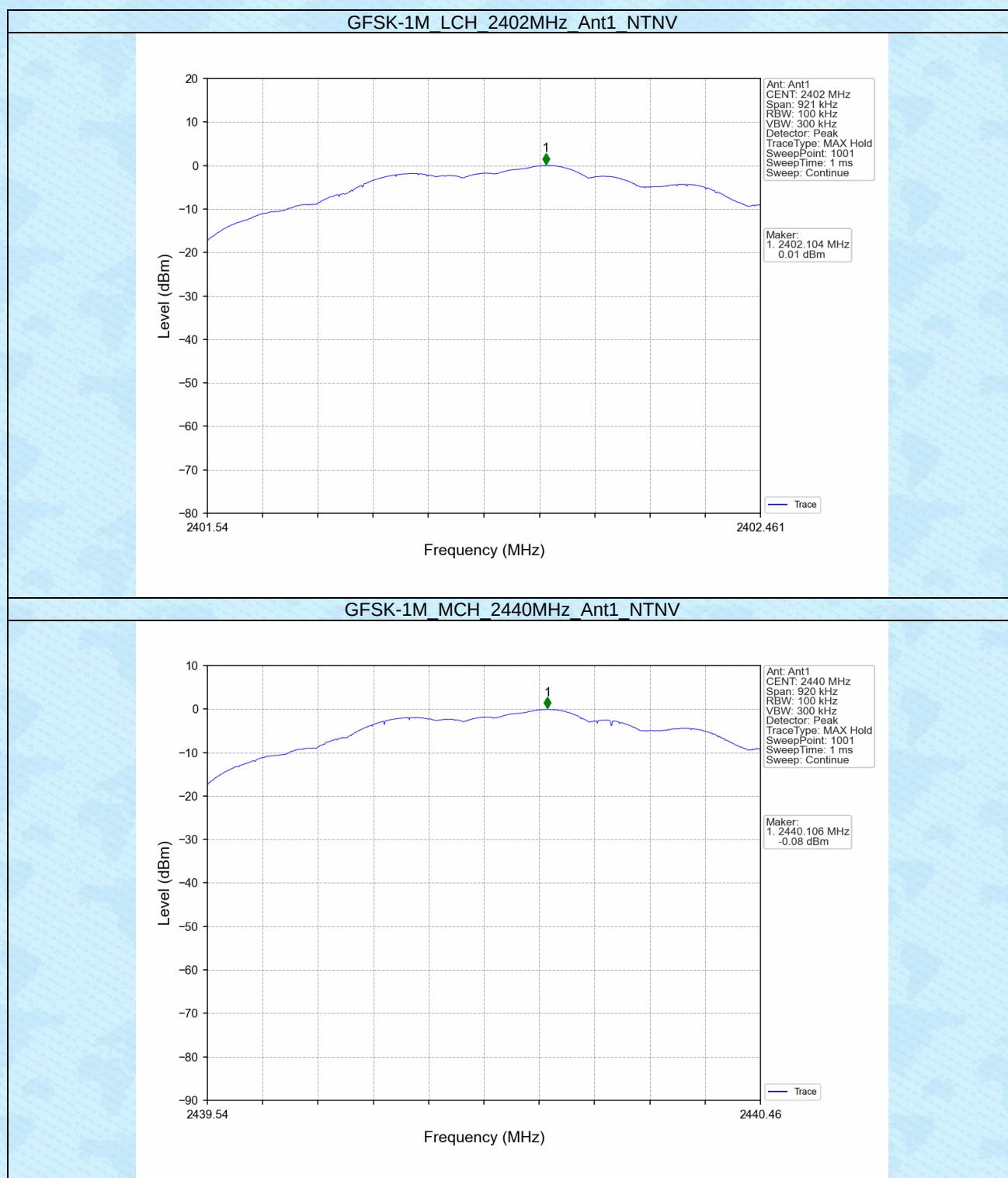
4. Unwanted Emissions In Non-restricted Frequency Bands

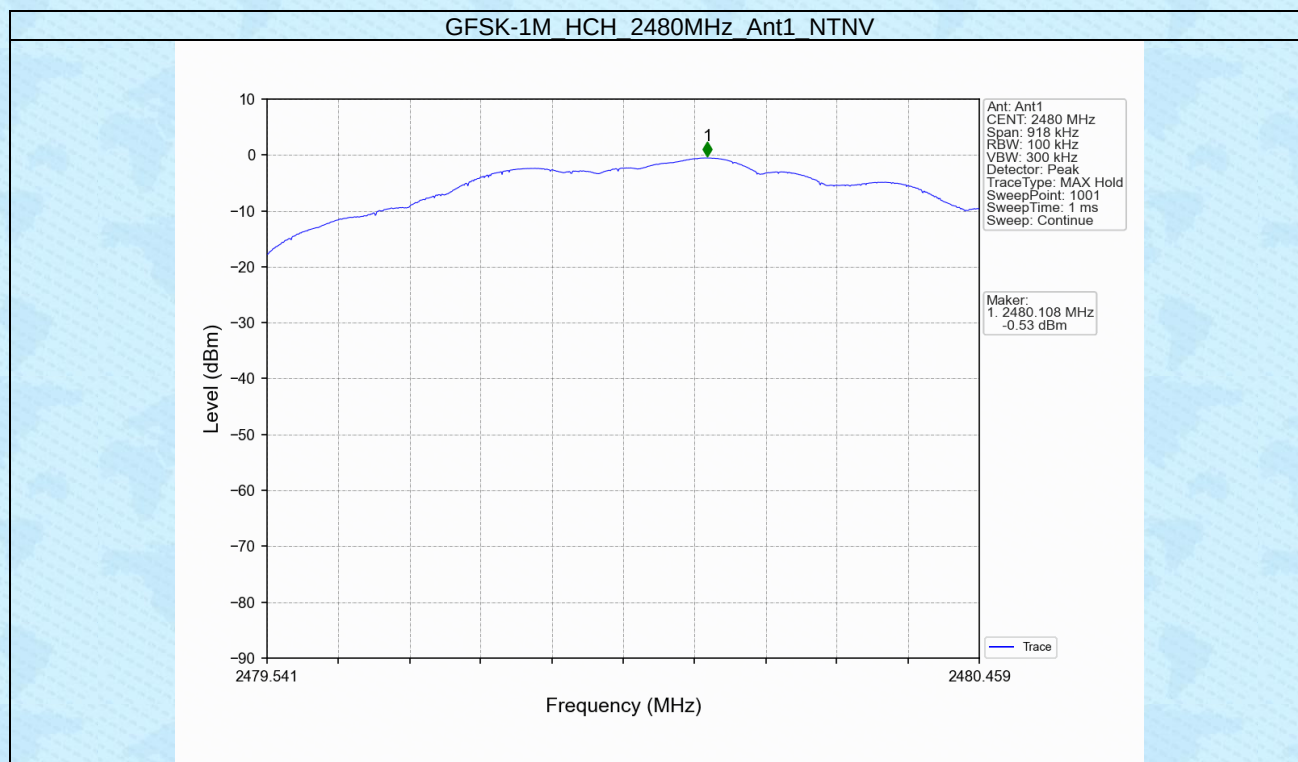
4.1 Ref

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
GFSK-1M	SISO	2402	1	0.01
		2440	1	-0.08
		2480	1	-0.53
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.				

4.1.2 Test Graph



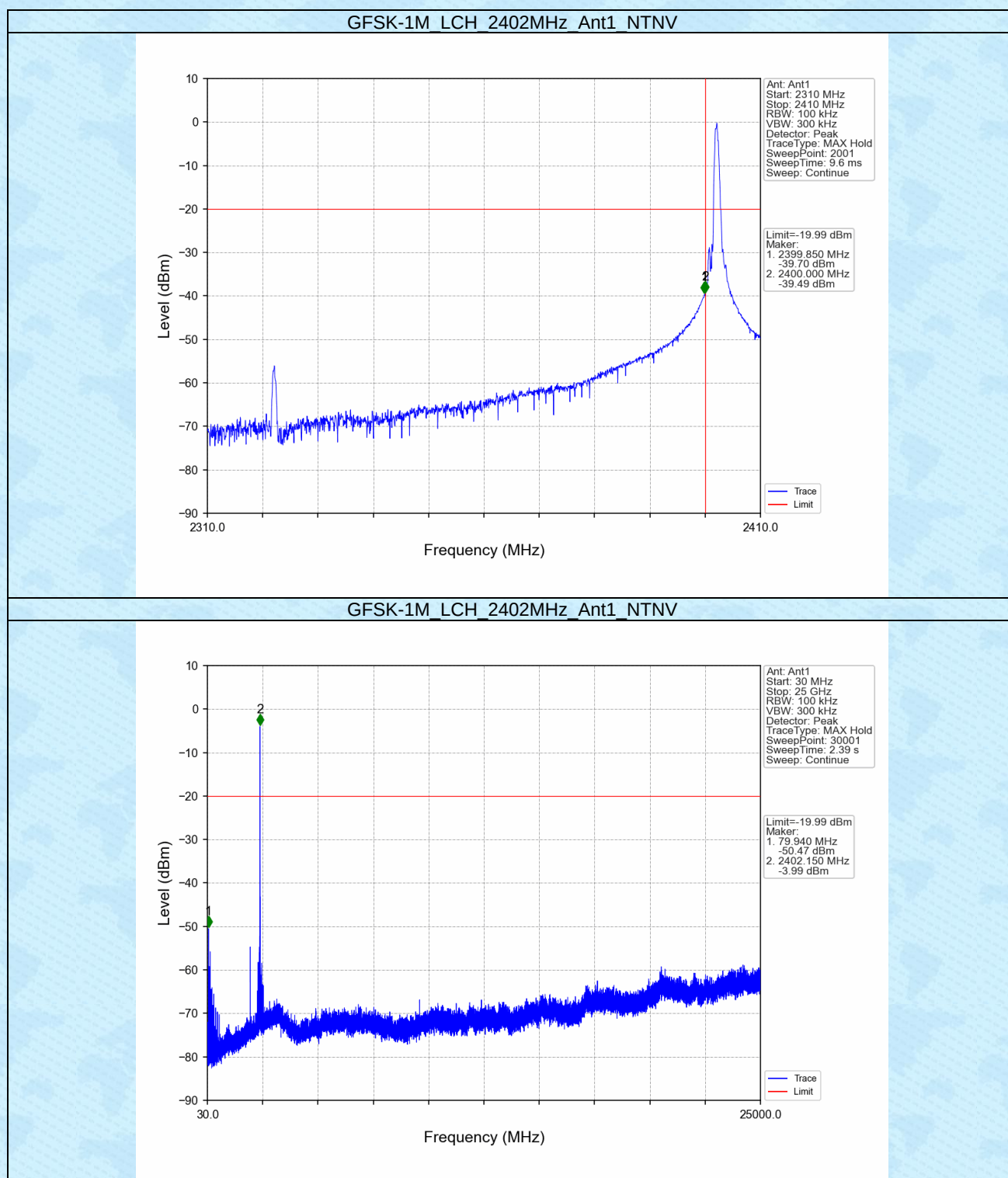


4.2 CSE

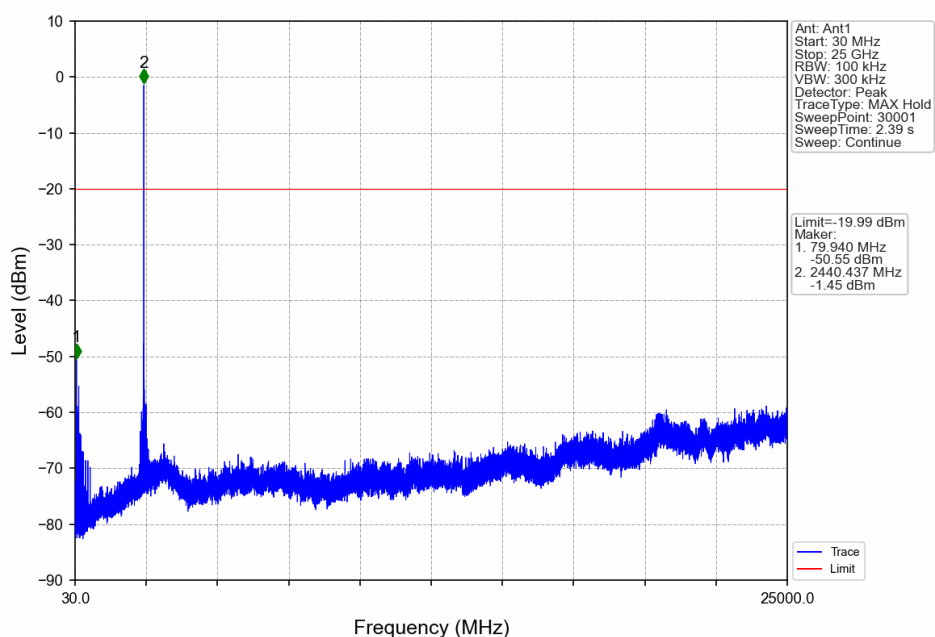
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK-1M	SISO	2402	1	0.01	-19.99	Pass
		2440	1	0.01	-19.99	Pass
		2480	1	0.01	-19.99	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.						

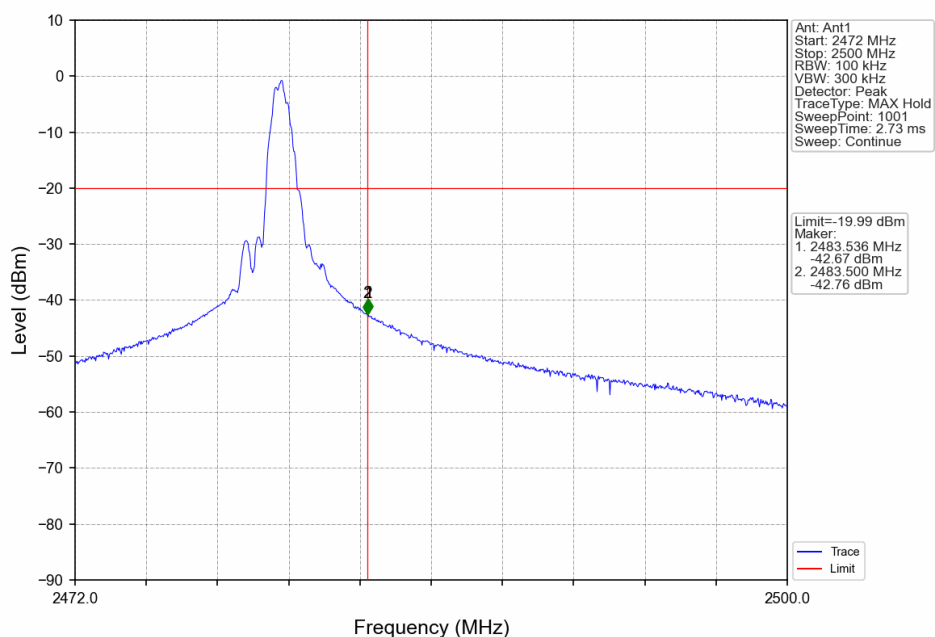
4.2.2 Test Graph

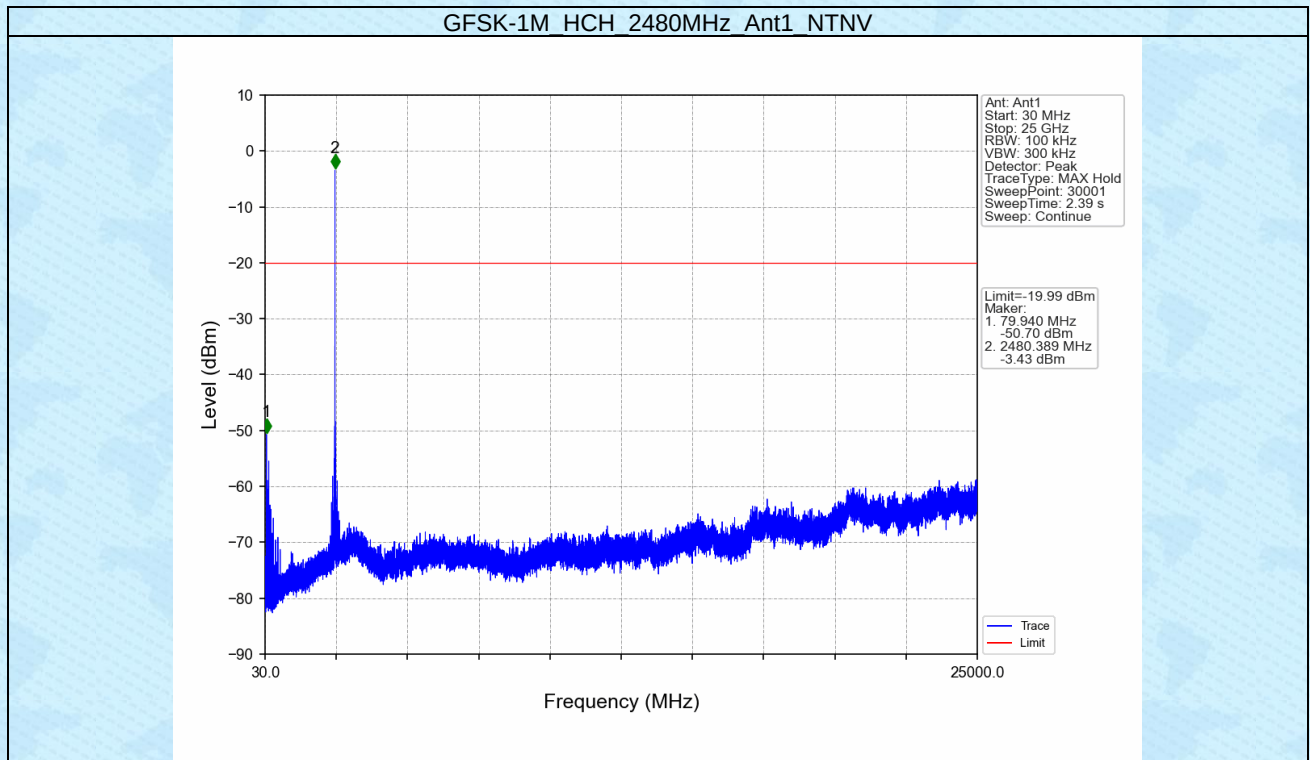


GFSK-1M MCH 2440MHz Ant1 NTN



GFSK-1M HCH 2480MHz Ant1 NTN





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