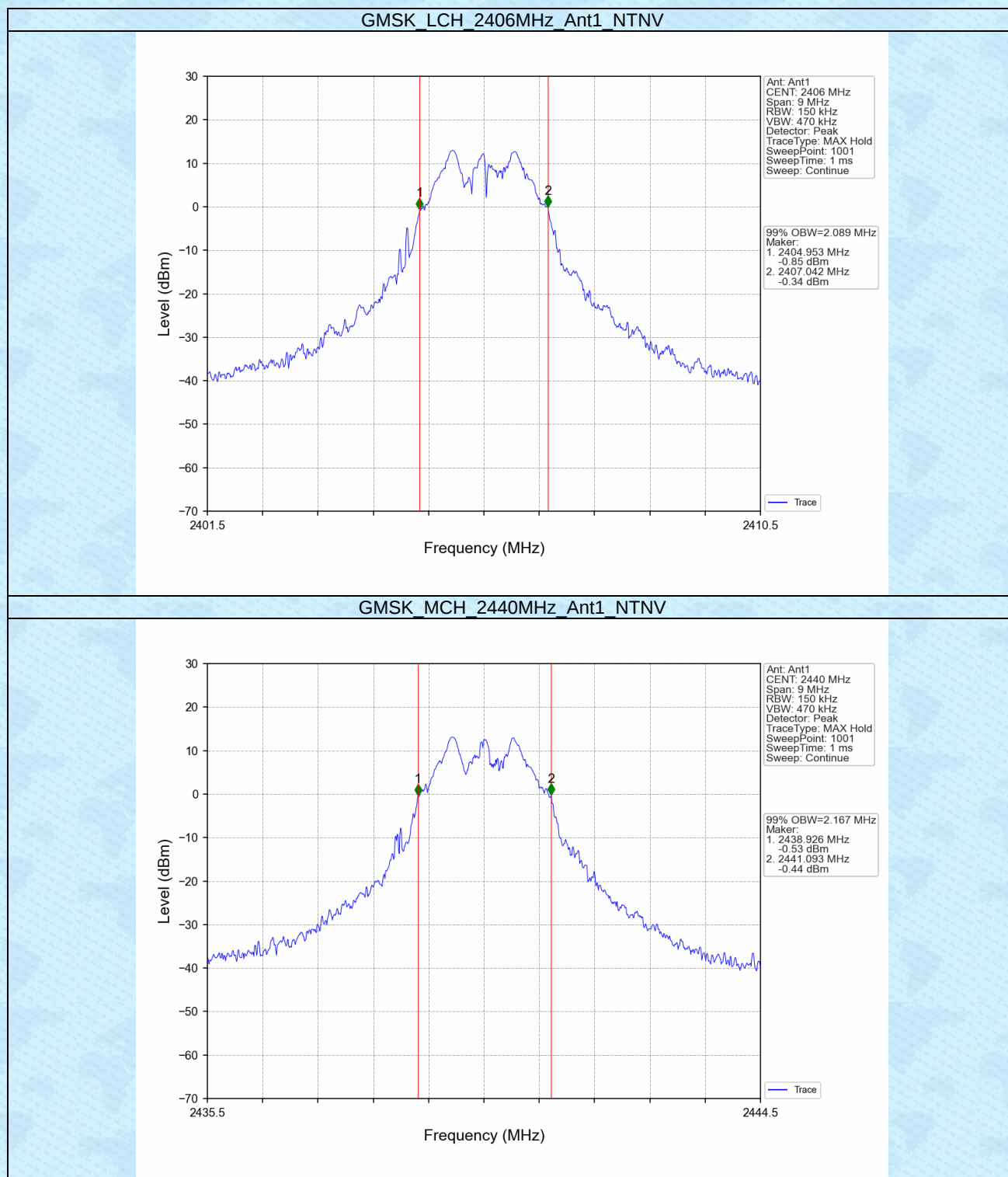
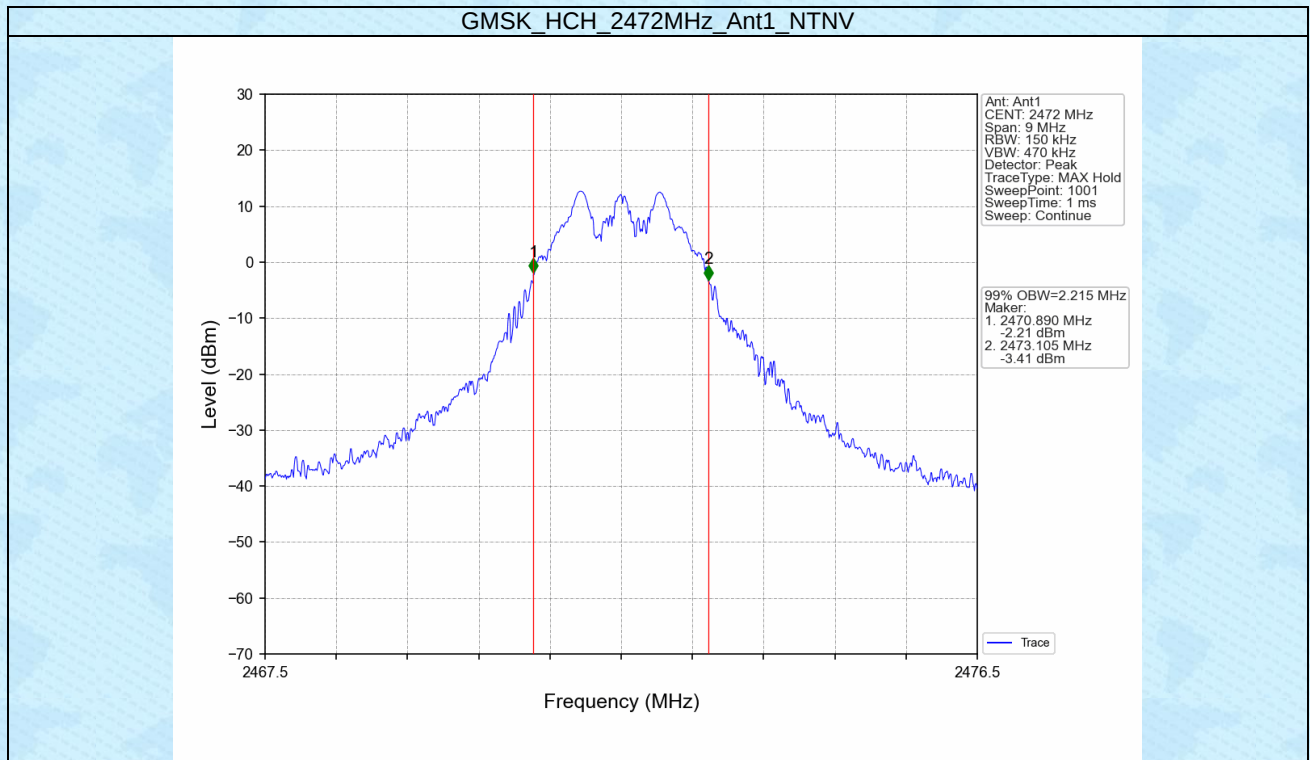


Appendix for 15.247**1. Bandwidth****1.1 OBW****1.1.1 Test Result**

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
GMSK	SISO	2406	1	2.089	Pass
		2440	1	2.167	Pass
		2472	1	2.215	Pass

1.1.2 Test Graph



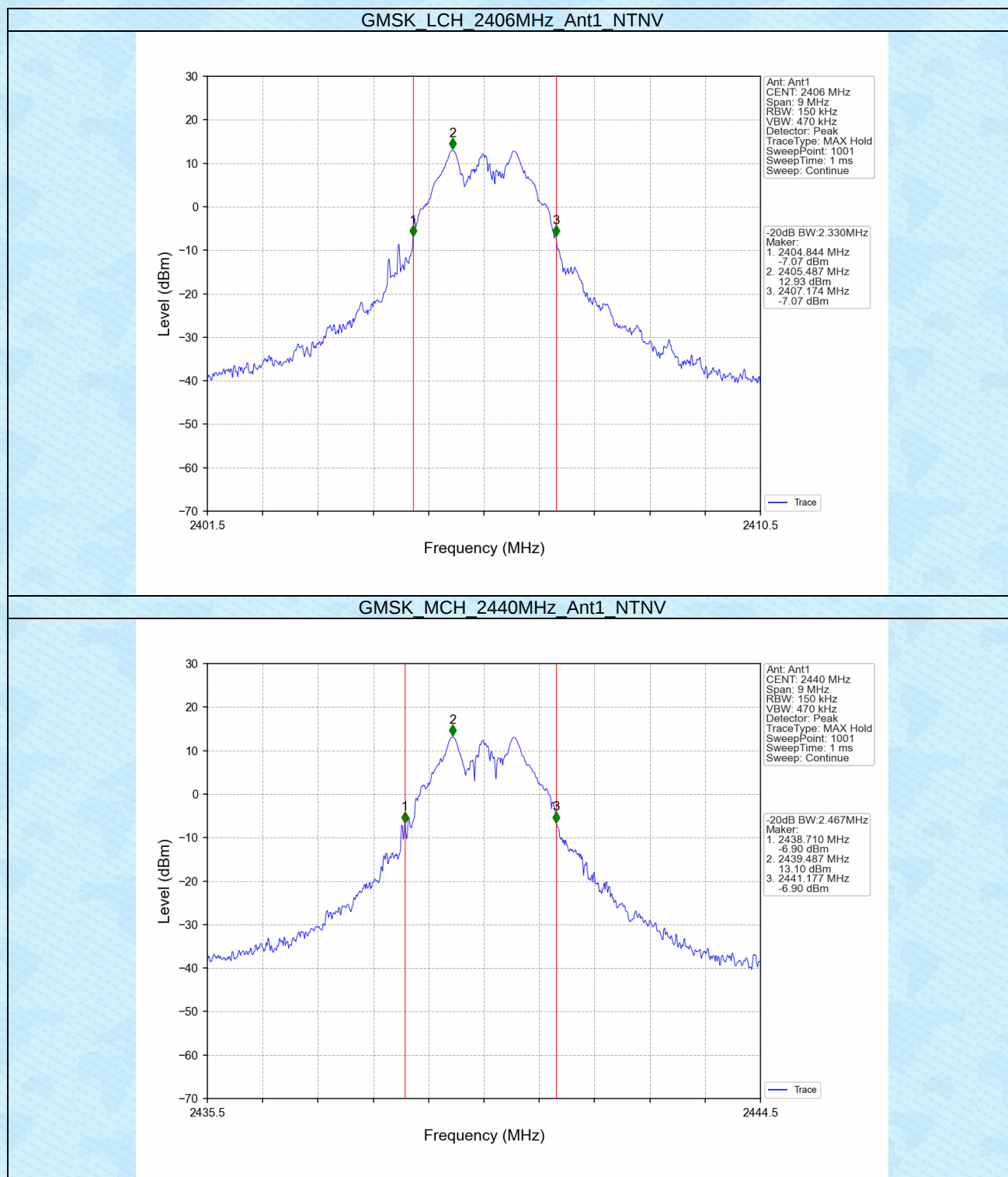


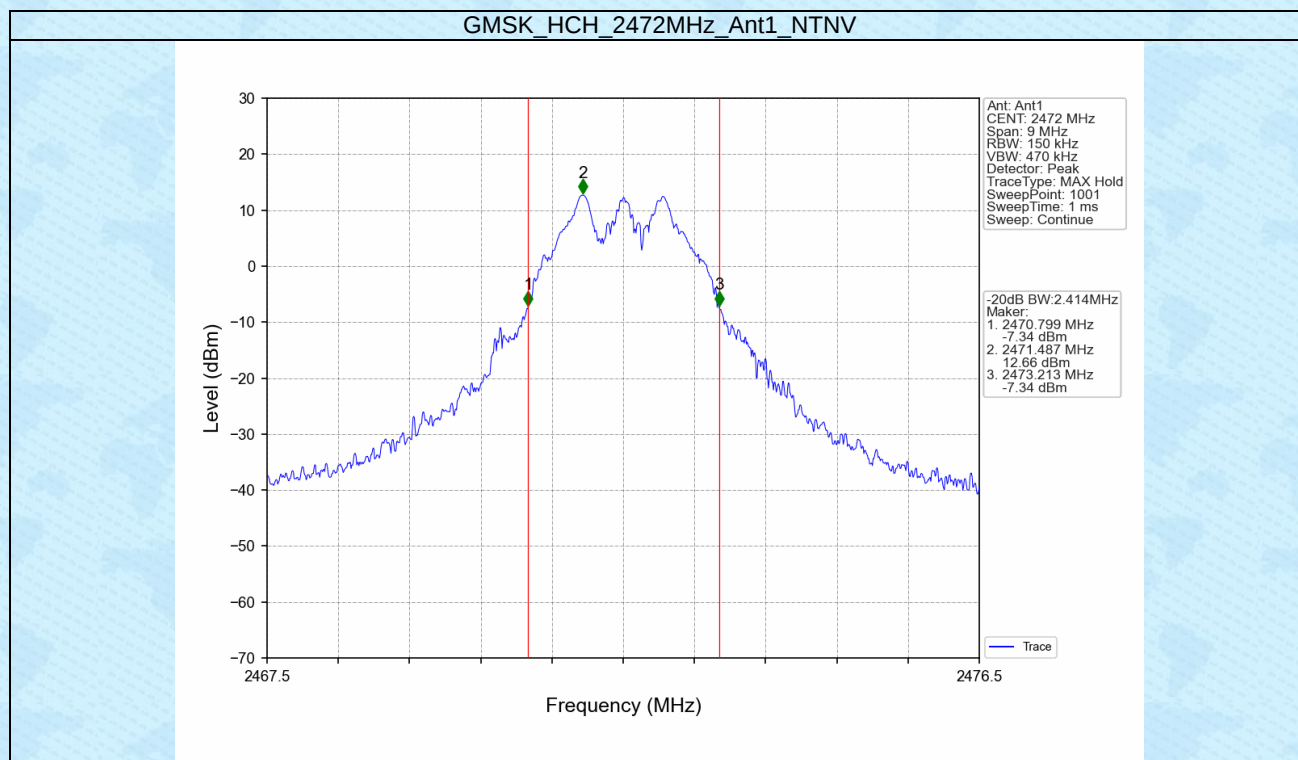
1.2 20dB BW

1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	20dB Bandwidth (MHz)	Verdict
				Result	
GMSK	SISO	2406	1	2.330	Pass
		2440	1	2.467	Pass
		2472	1	2.414	Pass

1.2.2 Test Graph



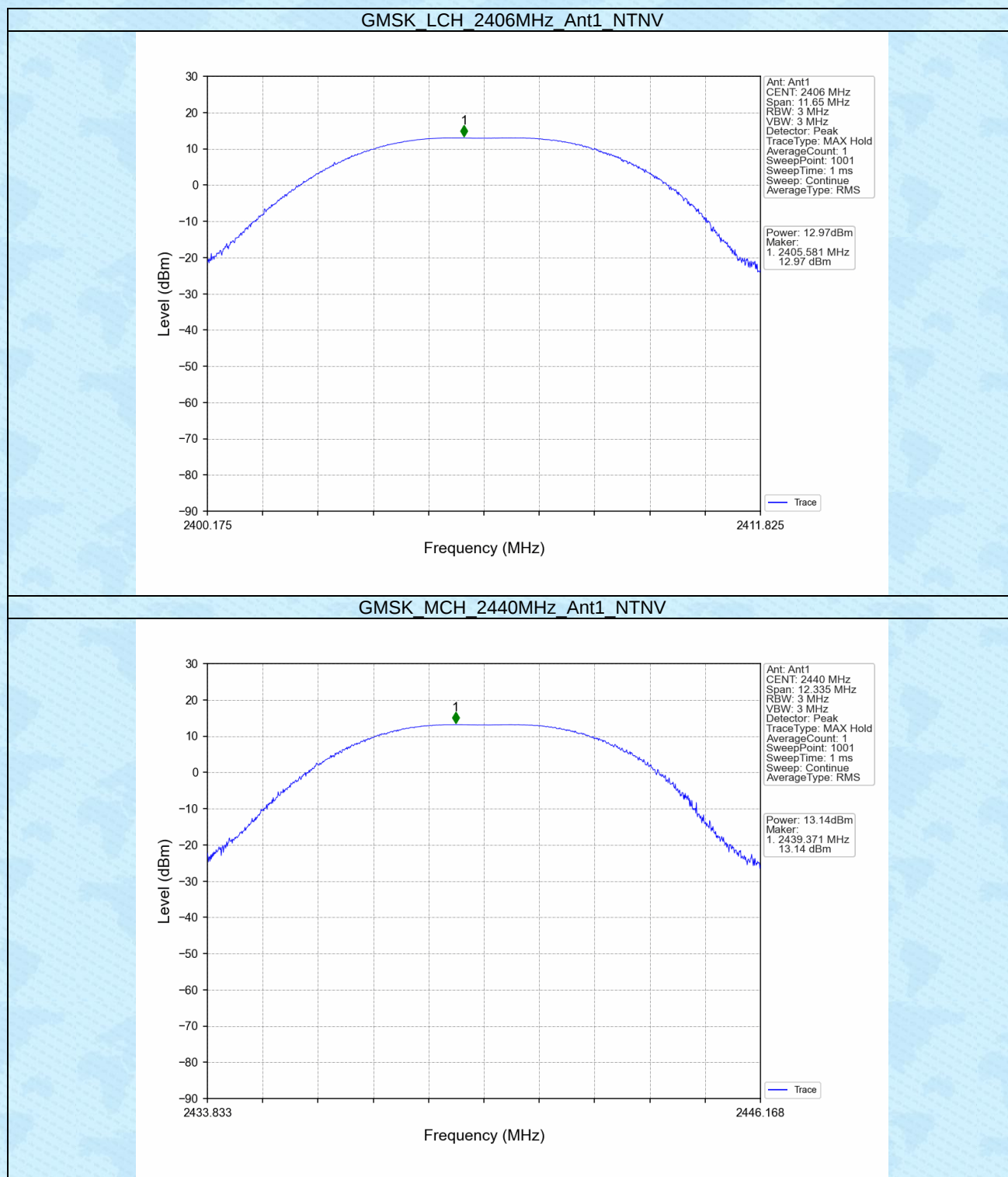


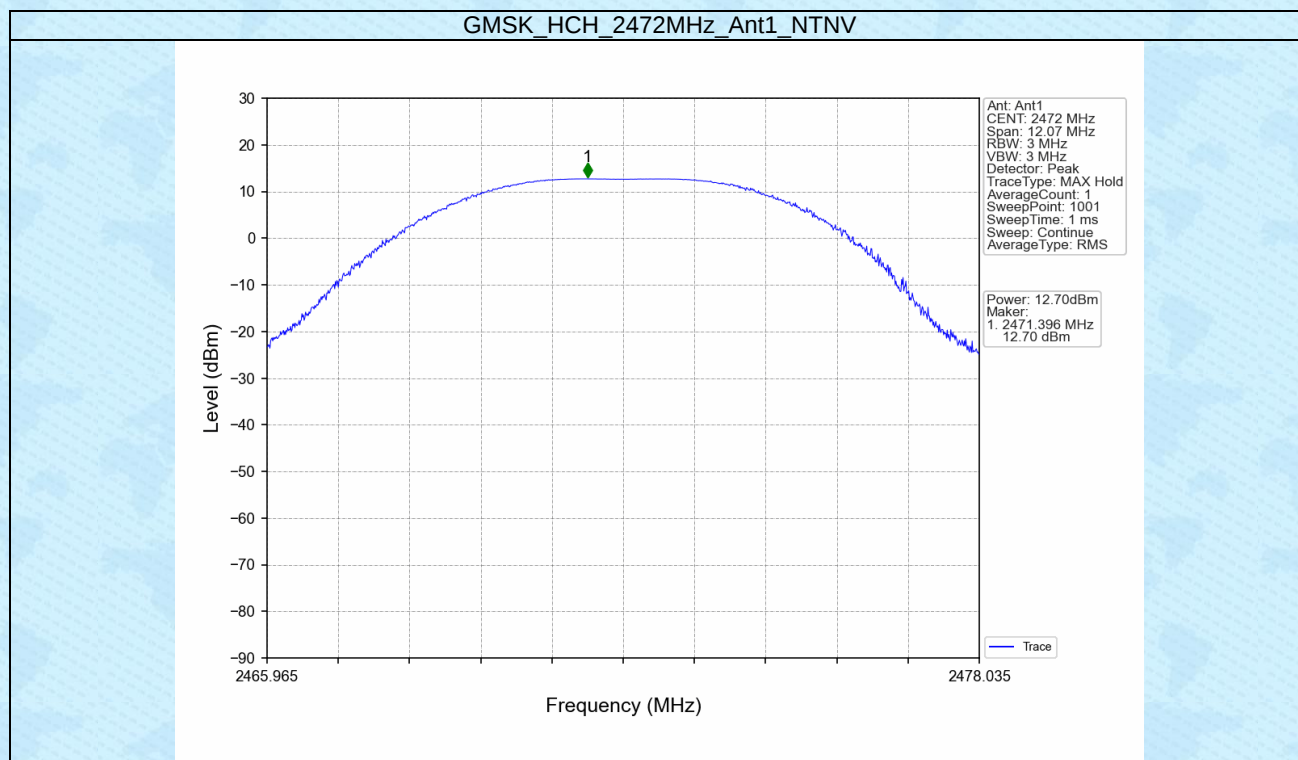
2. Maximum Conducted Output Power

2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
GMSK	SISO	2406	12.97	≤ 20.97	Pass
		2440	13.14	≤ 20.97	Pass
		2472	12.70	≤ 20.97	Pass

2.2 Test Graph



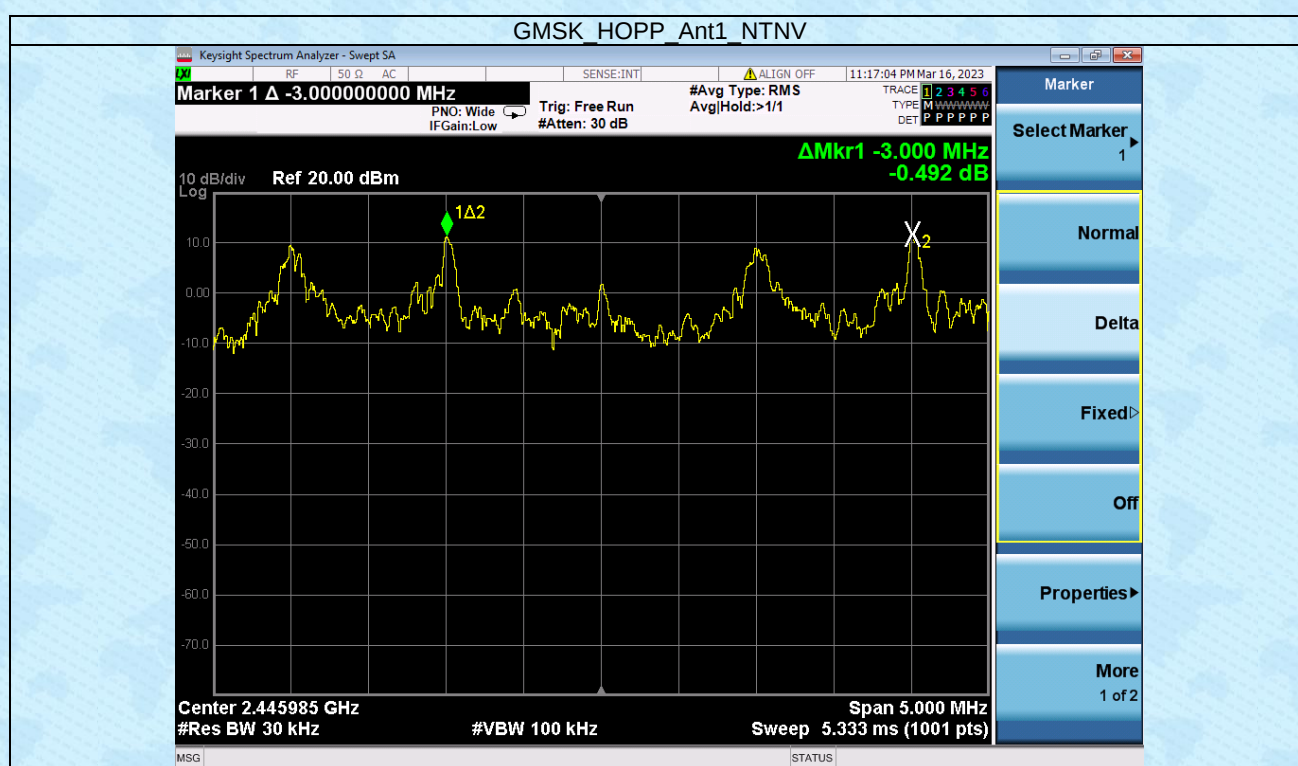


3. Carrier Frequency Separation

3.1 Test Result

Ant1						
Mode	TX Type	Frequency (MHz)	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GMSK	SISO	HOPP	3.000	2.467	≥ 1.645	Pass

3.2 Test Graph

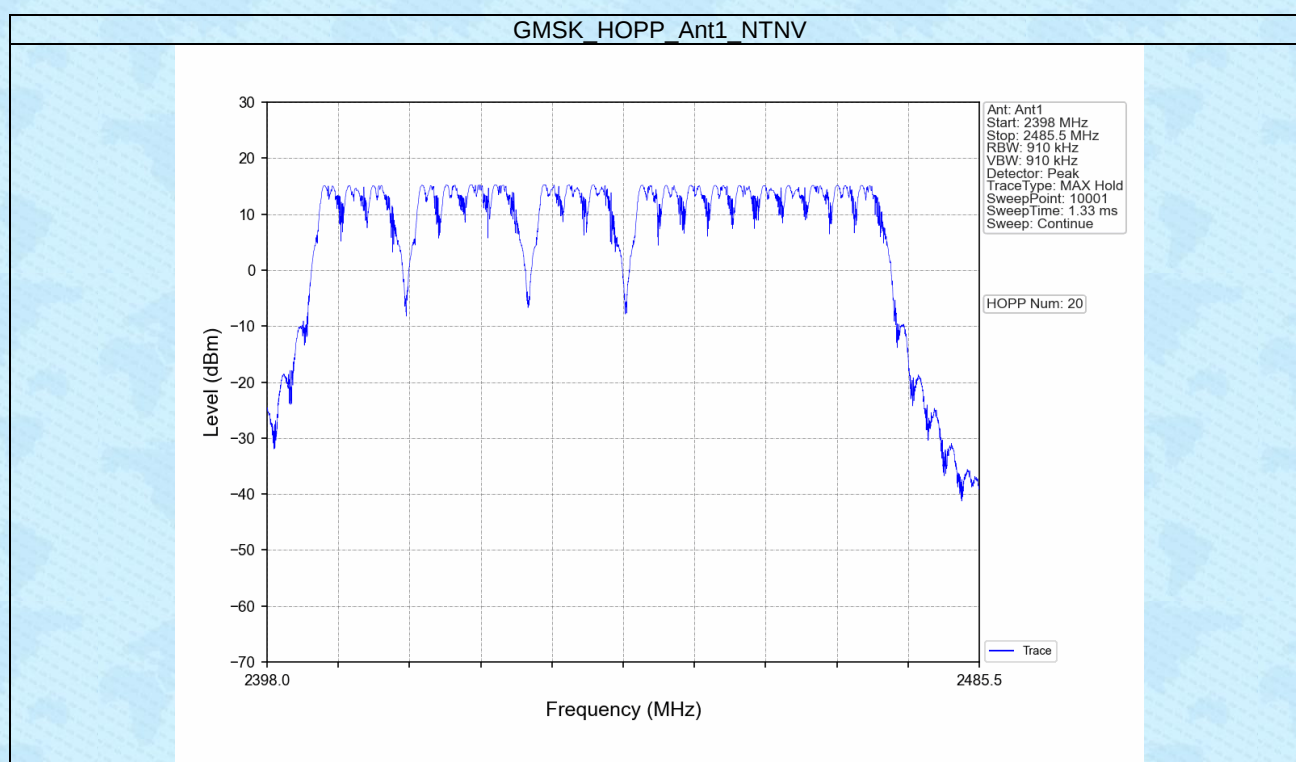


4. Number of Hopping Frequencies

4.1 Test Result

Mode	TX Type	Frequency (MHz)	Num of Hopping Frequencies		Verdict
			ANT1	Limit	
GMSK	SISO	HOPP	20	≥ 15	Pass

4.2 Test Graph

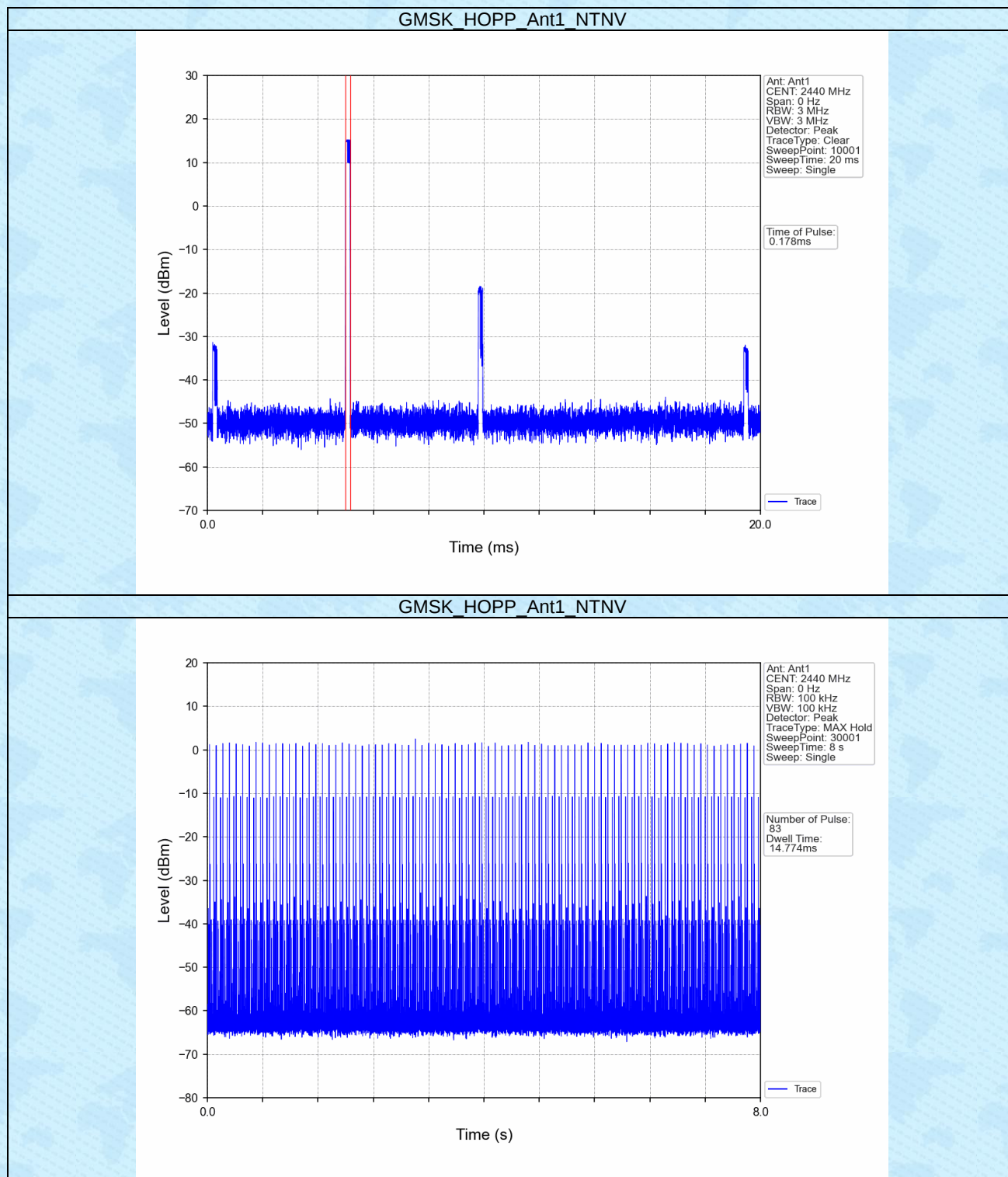


5. Time of Occupancy (Dwell Time)

5.1 Test Result

Ant1								
Mode	TX Type	Frequency (MHz)	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GMSK	SISO	HOPP	0.178	8.000	83	14.774	<=400	Pass

5.2 Test Graph



6. Unwanted Emissions In Non-restricted Frequency Bands

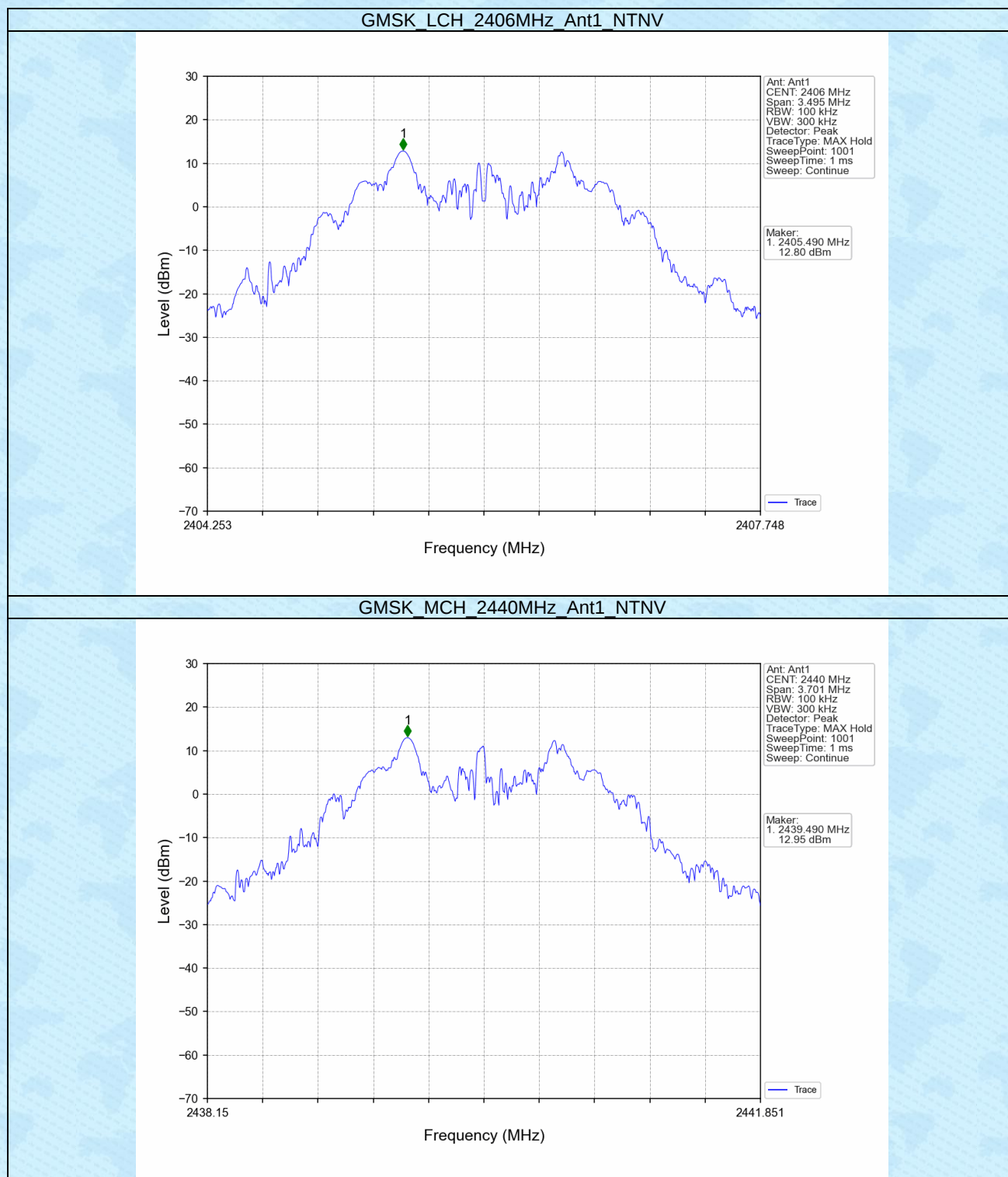
6.1 Ref

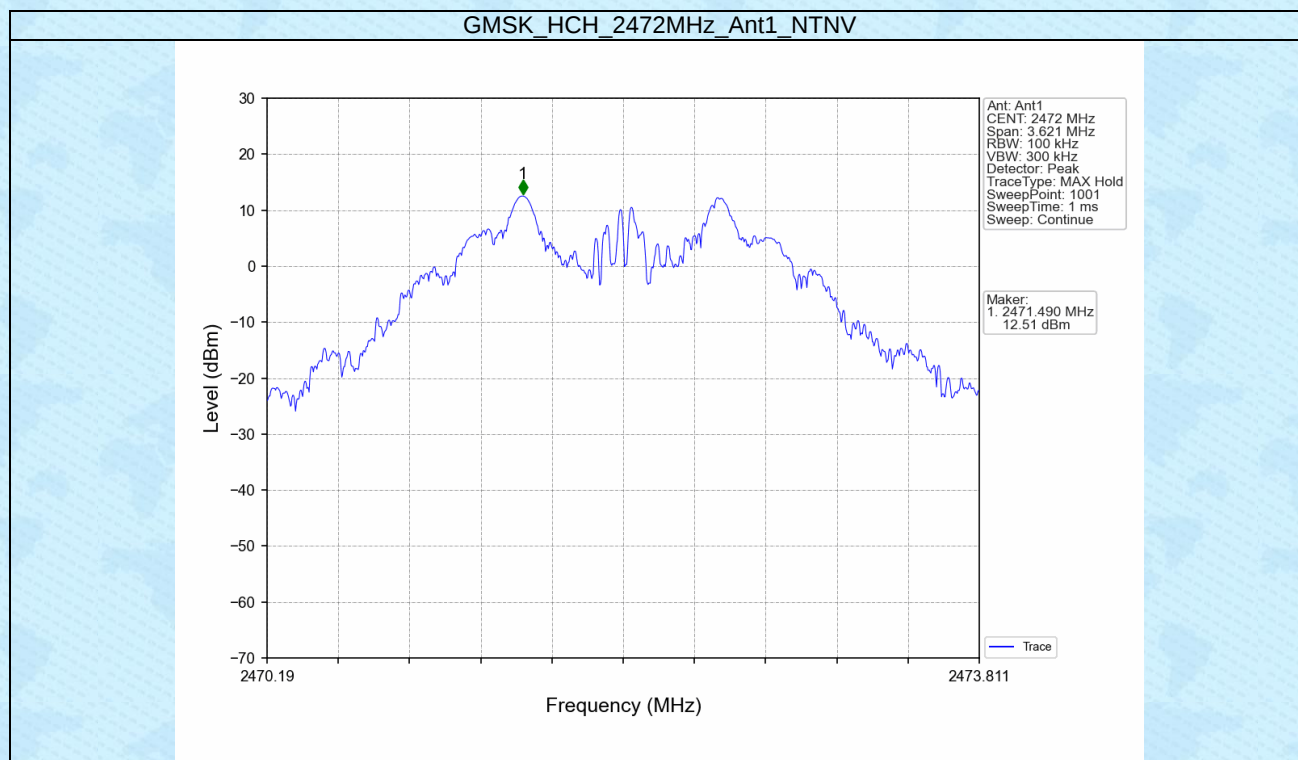
6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
GMSK	SISO	2406	1	12.80
		2440	1	12.95
		2472	1	12.51

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.

6.1.2 Test Graph





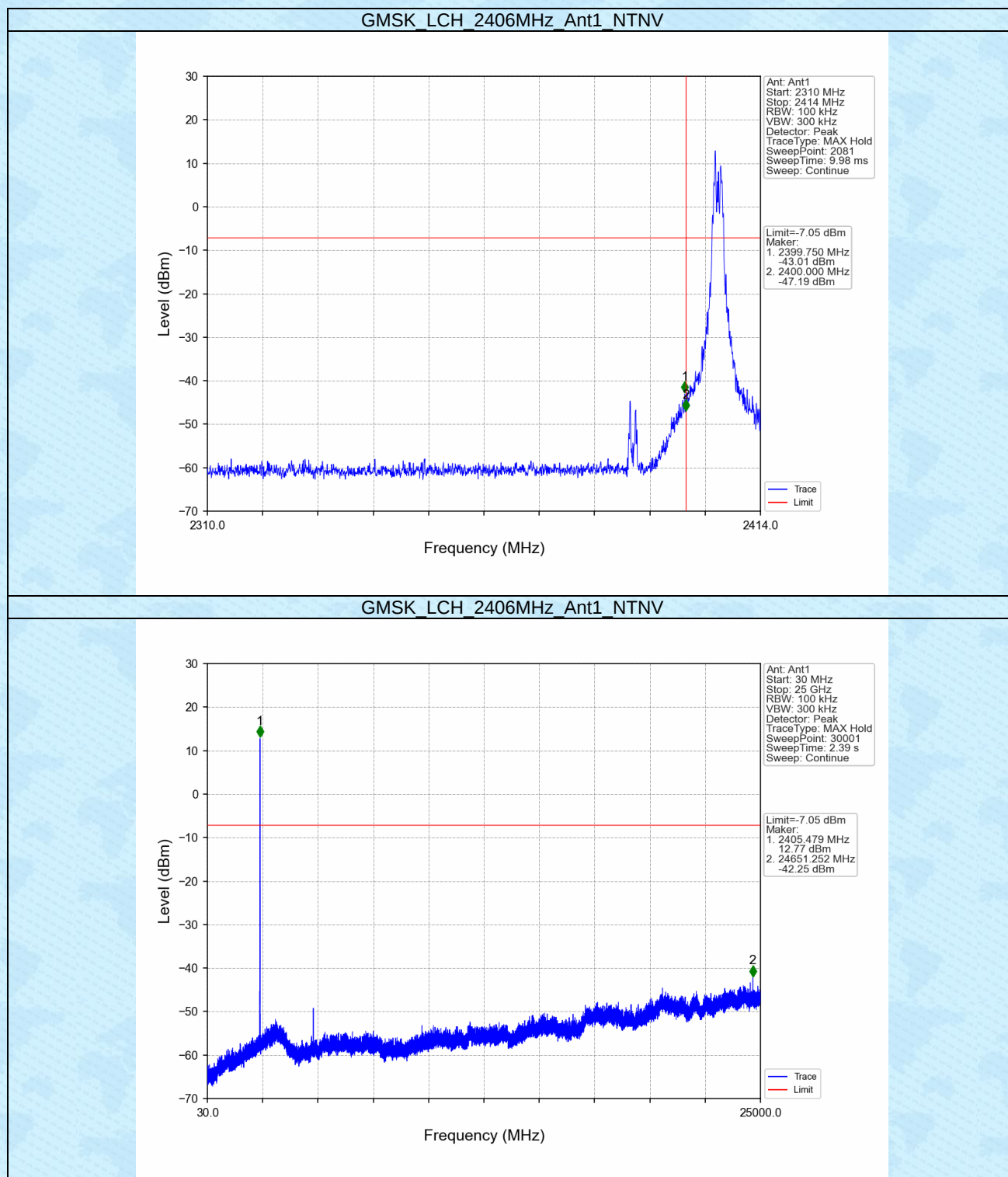
6.2 CSE

6.2.1 Test Result

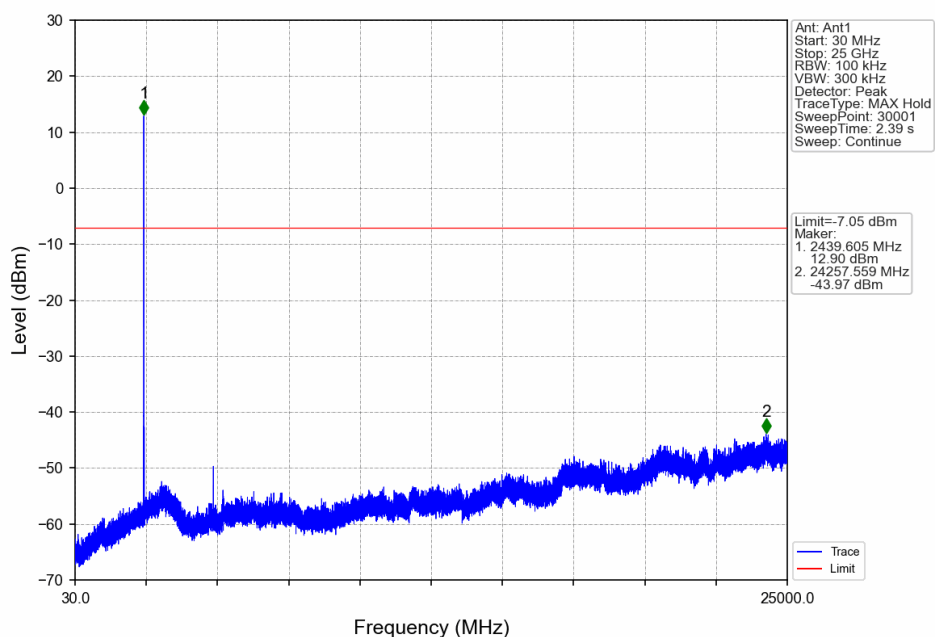
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GMSK	SISO	2406	1	12.95	-7.05	Pass
		2440	1	12.95	-7.05	Pass
		2472	1	12.95	-7.05	Pass
		HOPP	1	12.95	-7.05	Pass

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.

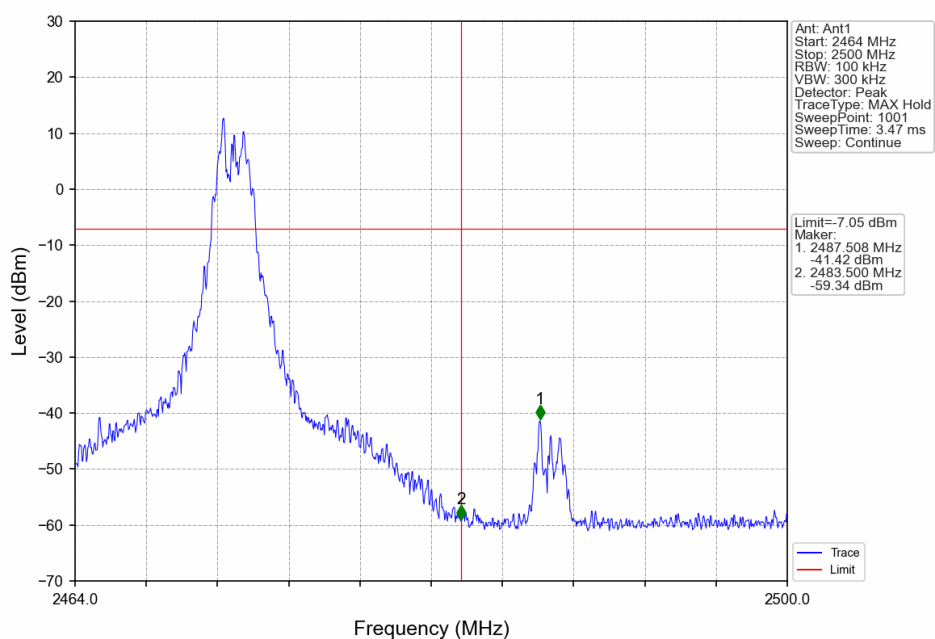
6.2.2 Test Graph



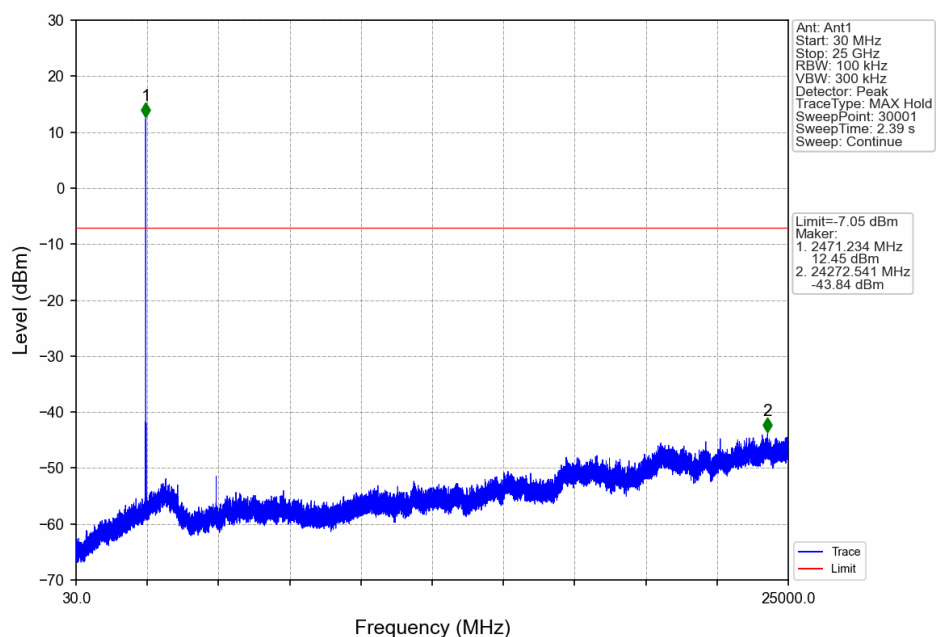
GMSK_MCH_2440MHz_Ant1_NTNV



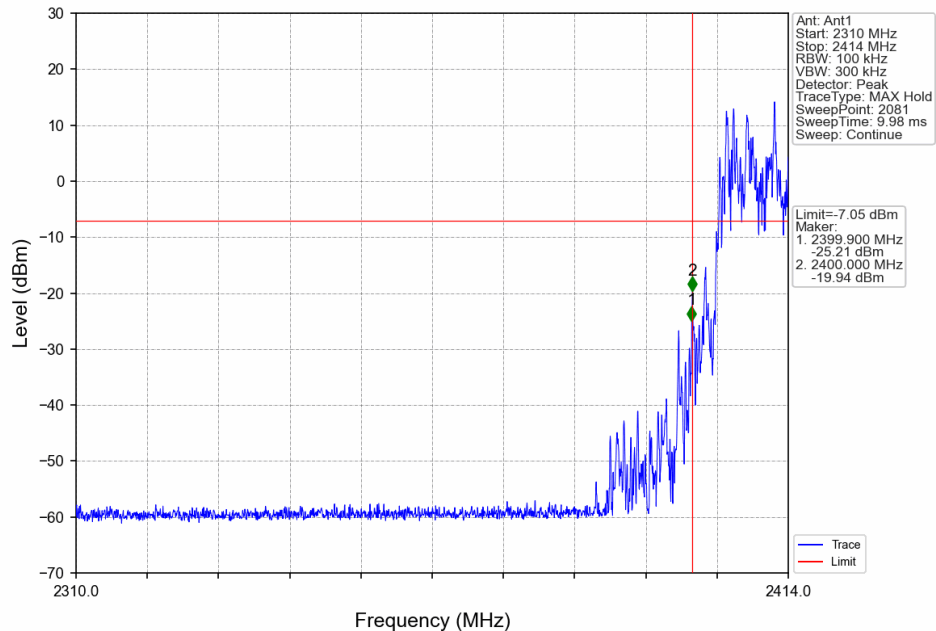
GMSK_HCH_2472MHz_Ant1_NTNV

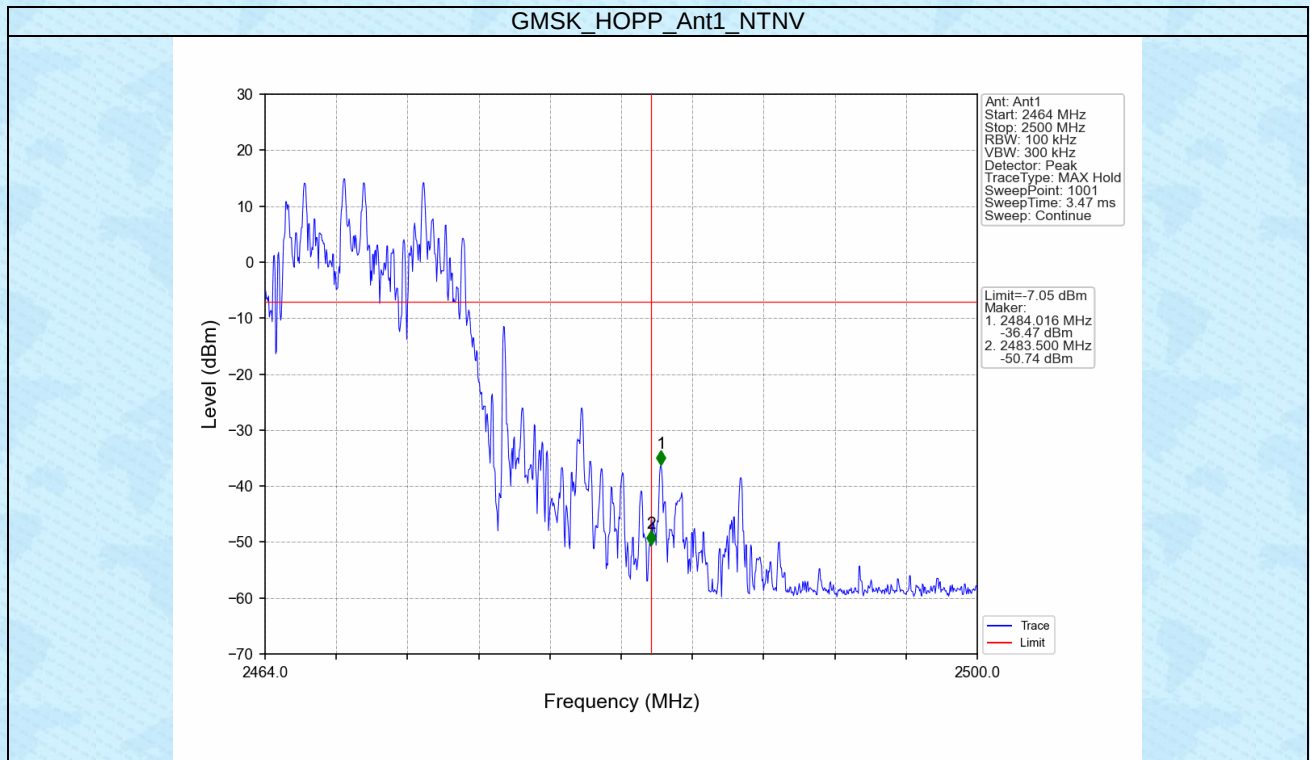


GMSK_HCH_2472MHz_Ant1_NTNV



GMSK_HOPP_Ant1_NTNV





---End---