

1. Bandwidth

1.1 Test Result

1.1.1 OBW

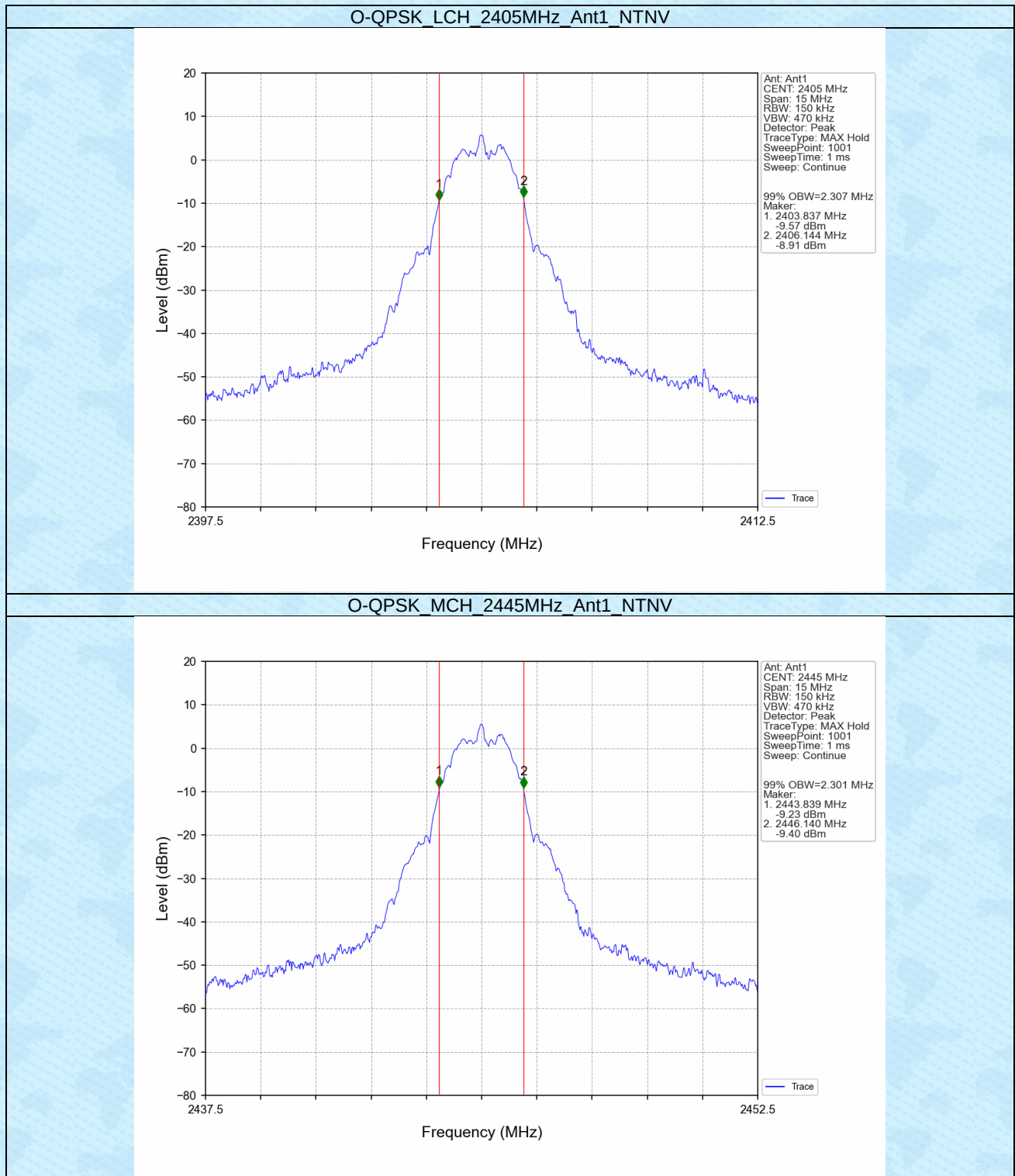
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
O-QPSK	SISO	2405	1	2.307	/	Pass
		2445	1	2.301	/	Pass
		2480	1	2.316	/	Pass

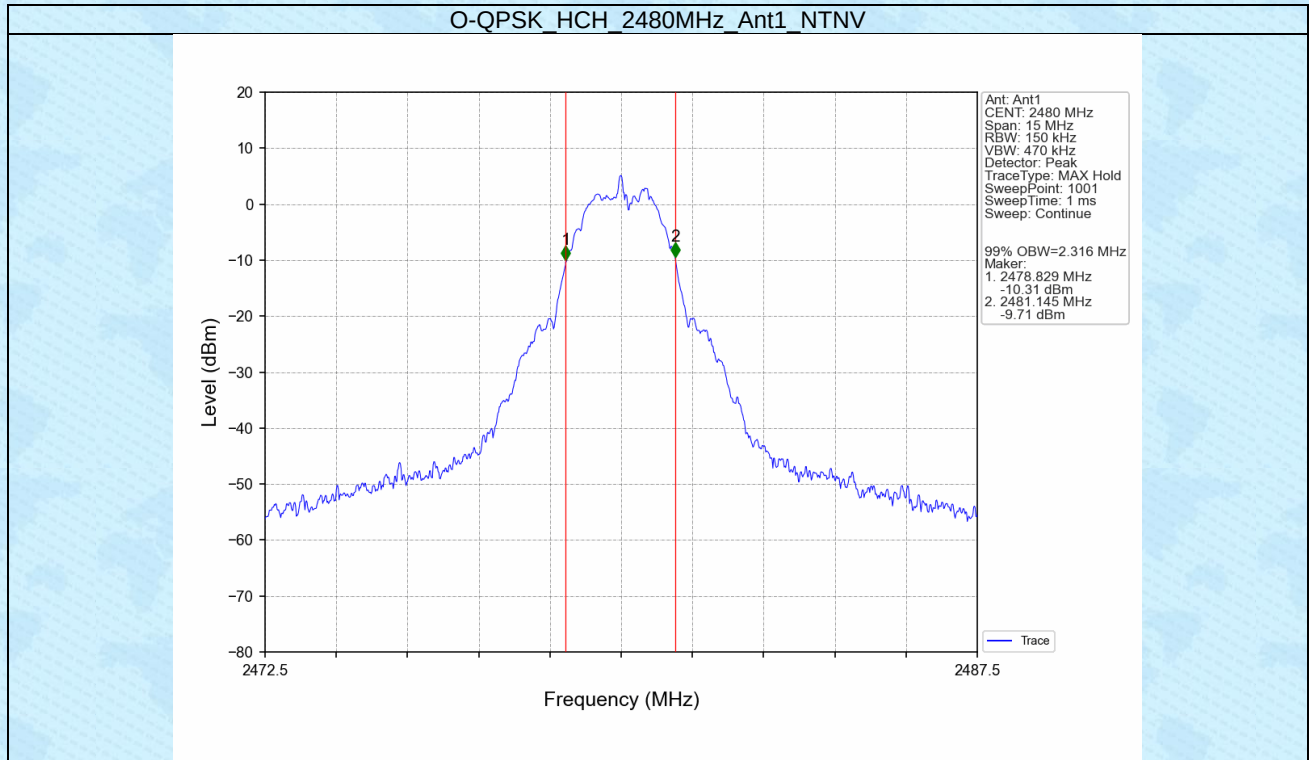
1.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
O-QPSK	SISO	2405	1	1.401	≥ 0.5	Pass
		2445	1	1.396	≥ 0.5	Pass
		2480	1	1.451	≥ 0.5	Pass

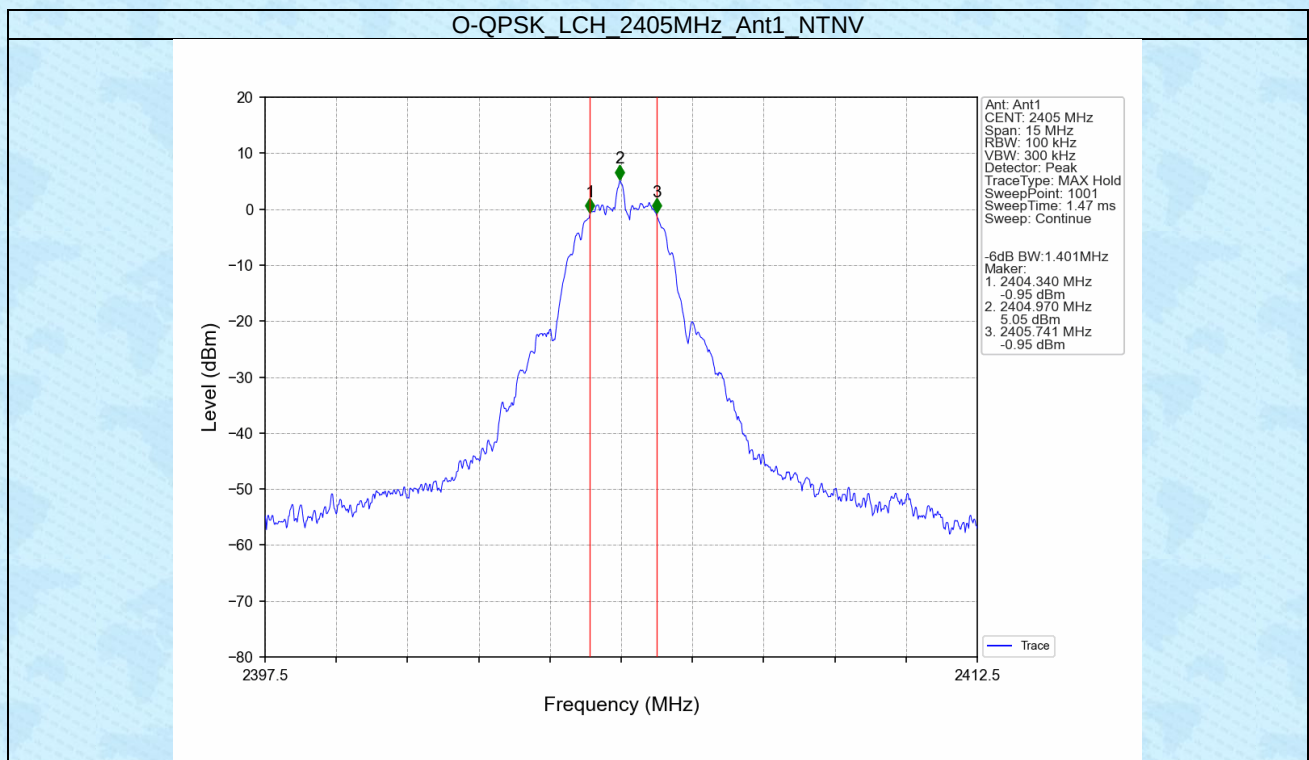
1.2 Test Graph

1.2.1 OBW

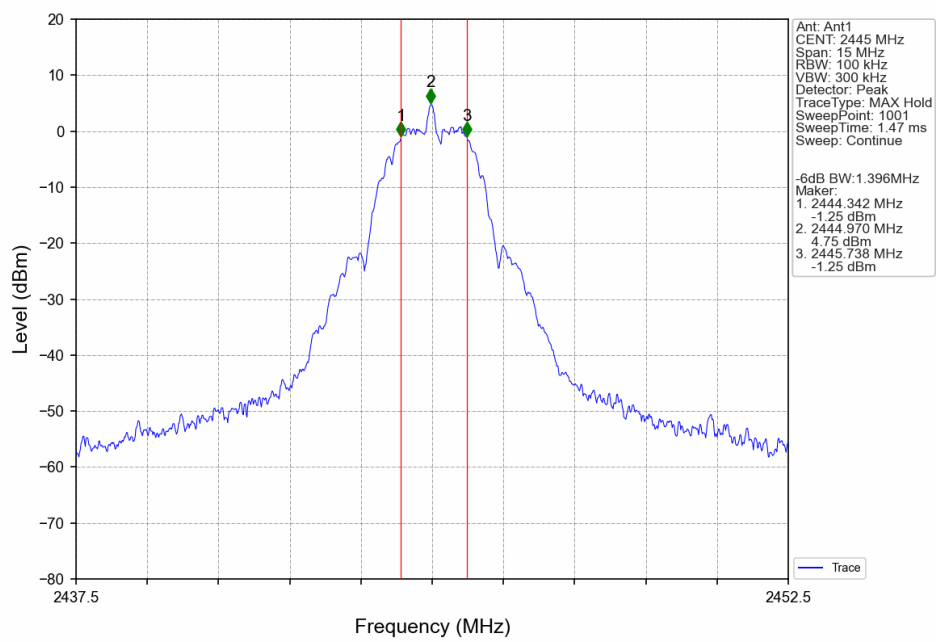




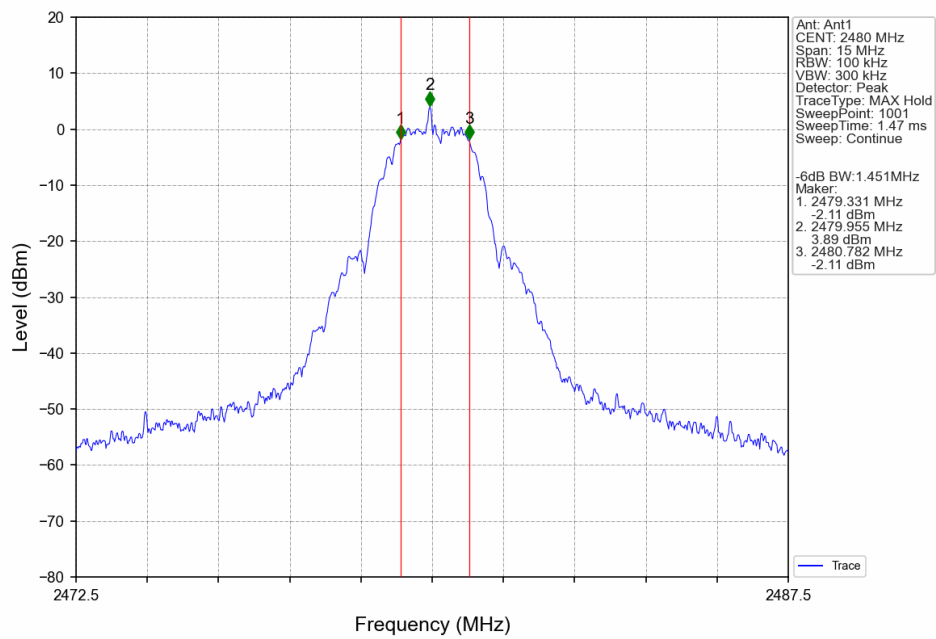
1.2.2 6dB BW



O-QPSK_MCH_2445MHz_Ant1_NTNV



O-QPSK_HCH_2480MHz_Ant1_NTNV



2. Maximum Conducted Output Power

2.1 Test Result

2.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
O-QPSK	SISO	2405	6.29	<=30	Pass
		2445	5.99	<=30	Pass
		2480	5.62	<=30	Pass
Note1: Antenna Gain: Ant1: 1.23dBi;					

3. Maximum Power Spectral Density

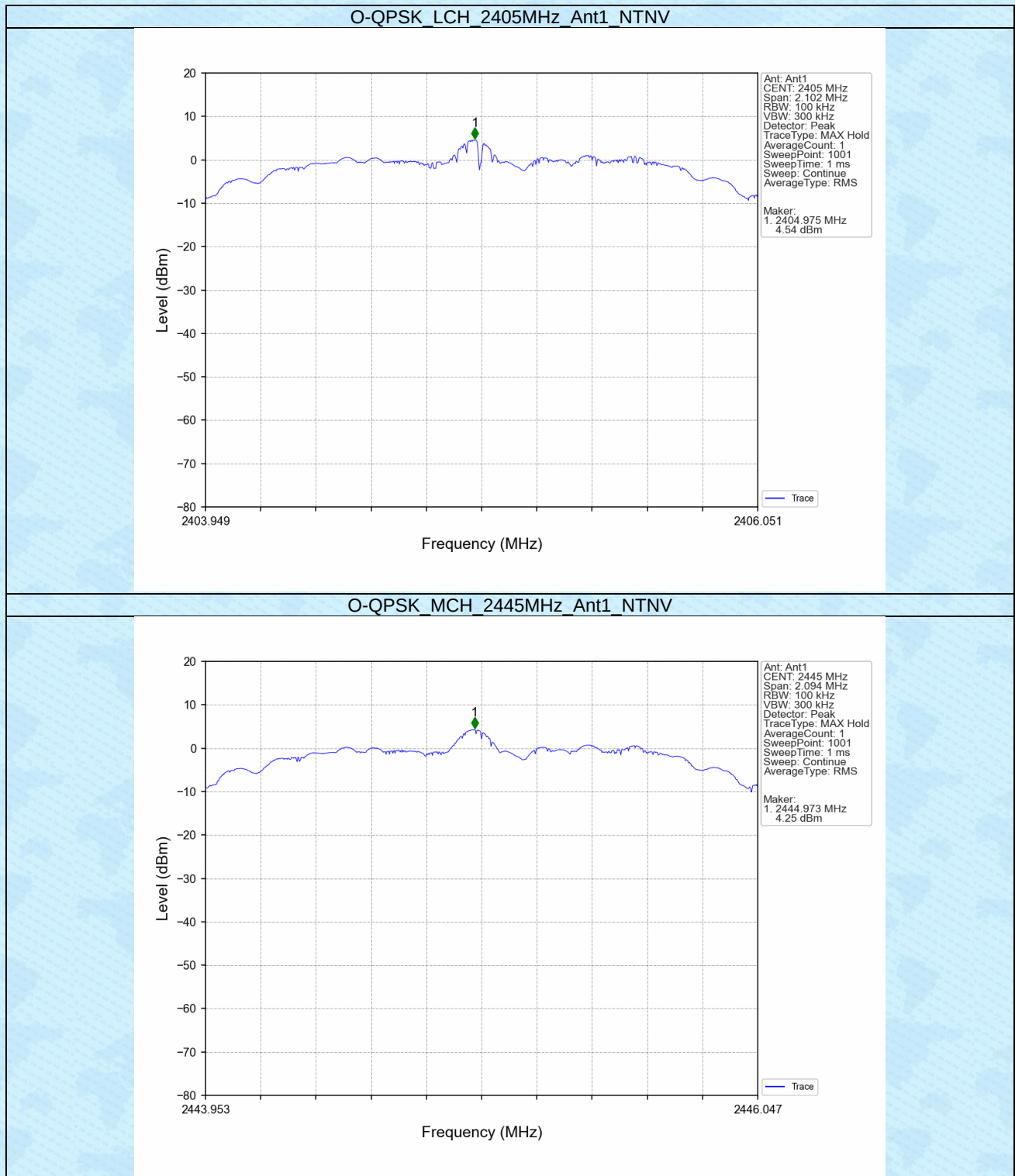
3.1 Test Result

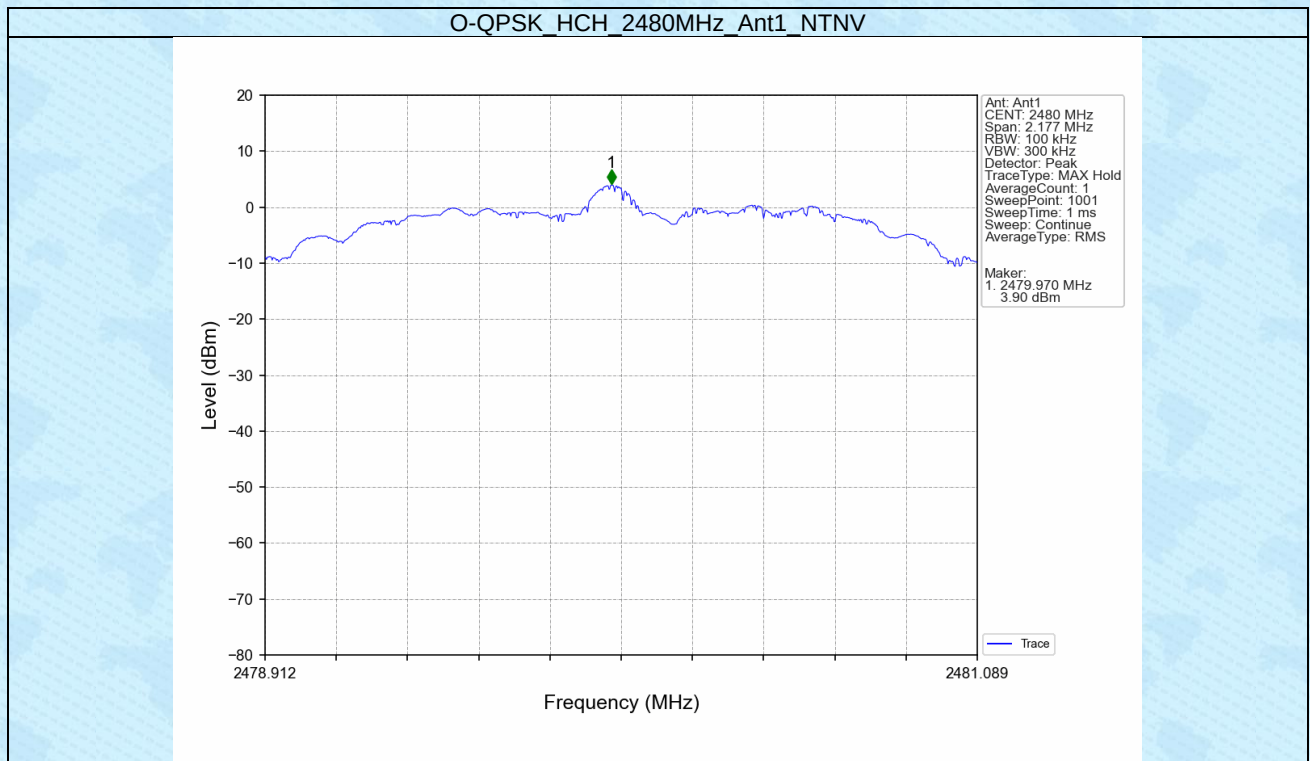
3.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm)		Verdict
			ANT1	Limit	
O-QPSK	SISO	2405	4.54	<=8	Pass
		2445	4.25	<=8	Pass
		2480	3.90	<=8	Pass
Note1: Antenna Gain: Ant1: 1.23dBi;					

3.2 Test Graph

3.2.1 PSD





4. Unwanted Emissions In Non-restricted Frequency Bands

4.1 Test Result

4.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
O-QPSK	SISO	2405	1	4.55
		2445	1	4.25
		2480	1	3.90

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.

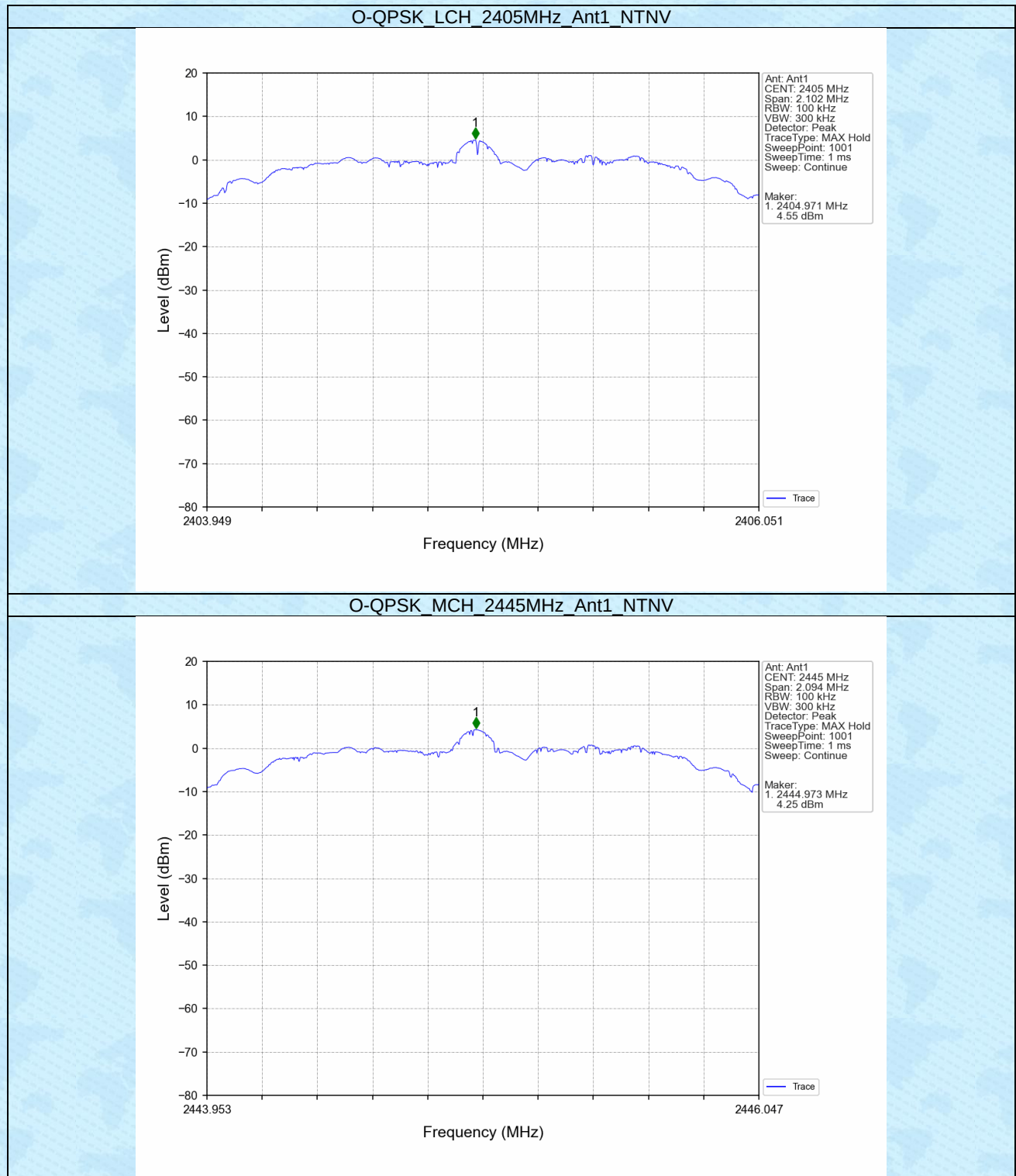
4.1.2 CSE

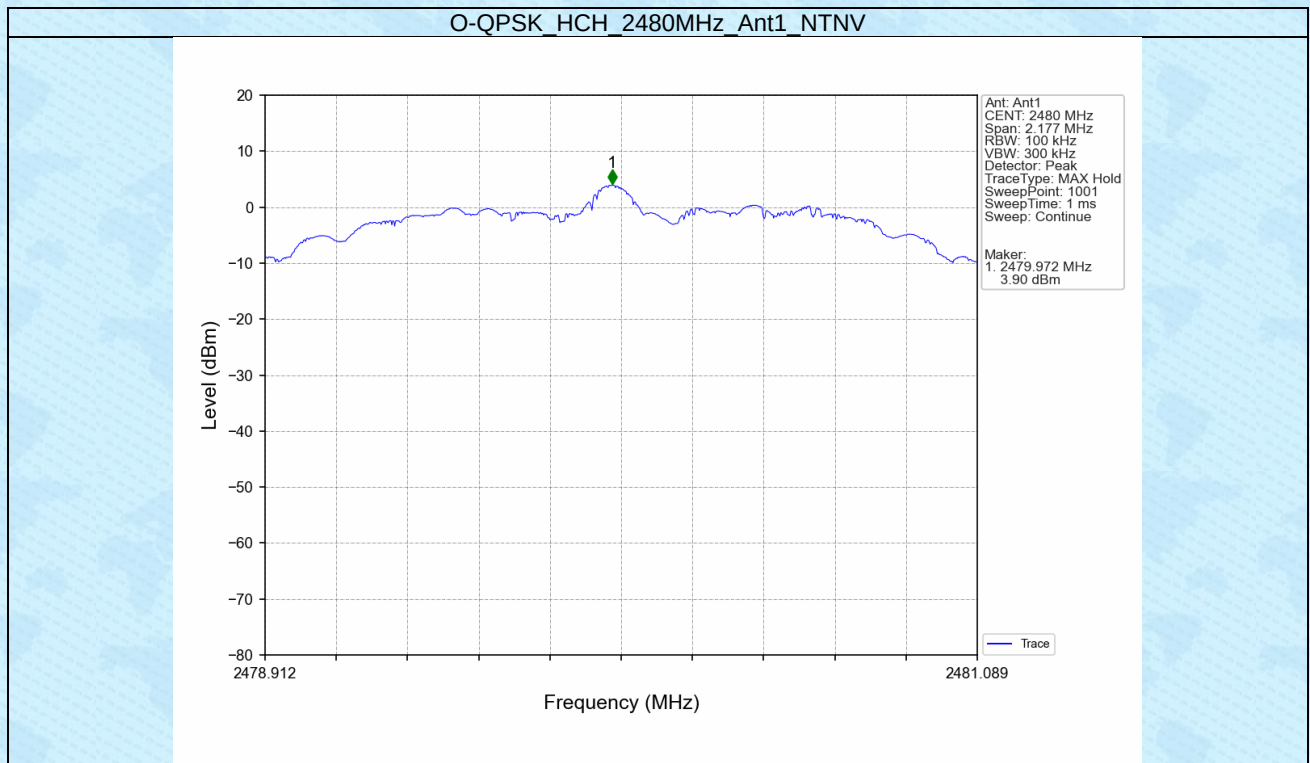
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
O-QPSK	SISO	2405	1	4.55	-15.45	Pass
		2445	1	4.25	-15.75	Pass
		2480	1	3.90	-16.10	Pass

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.

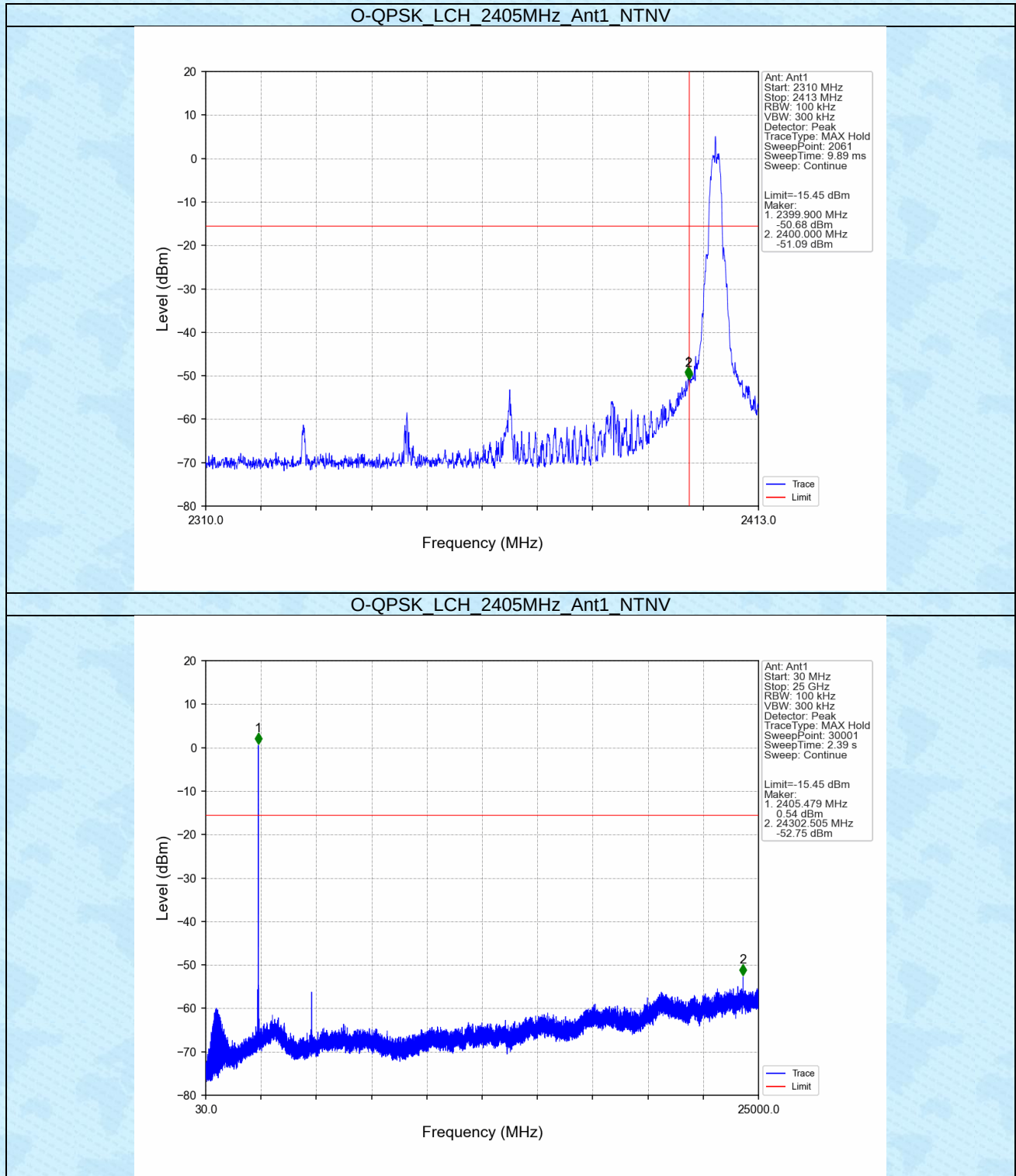
4.2 Test Graph

4.2.1 Ref

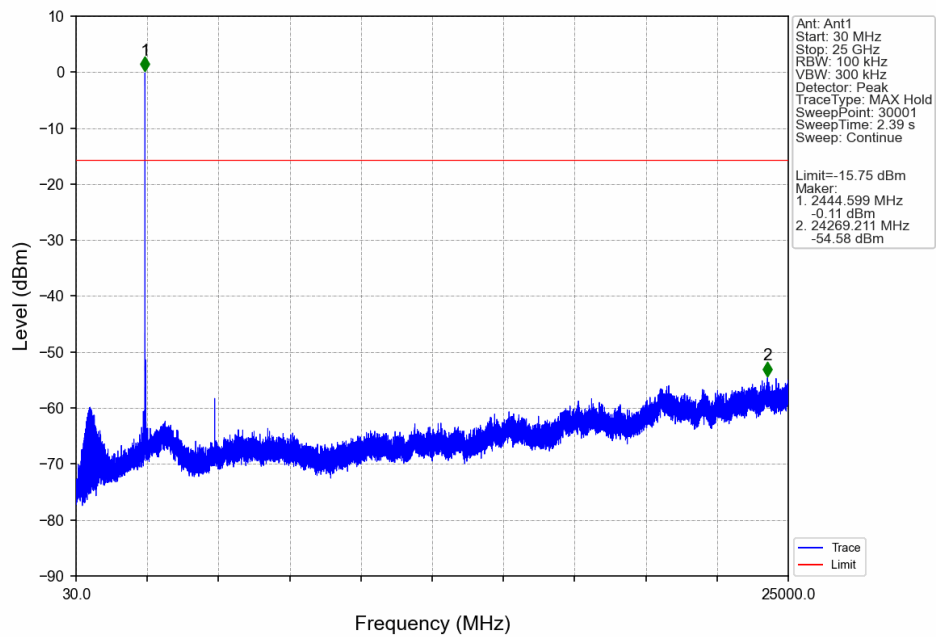




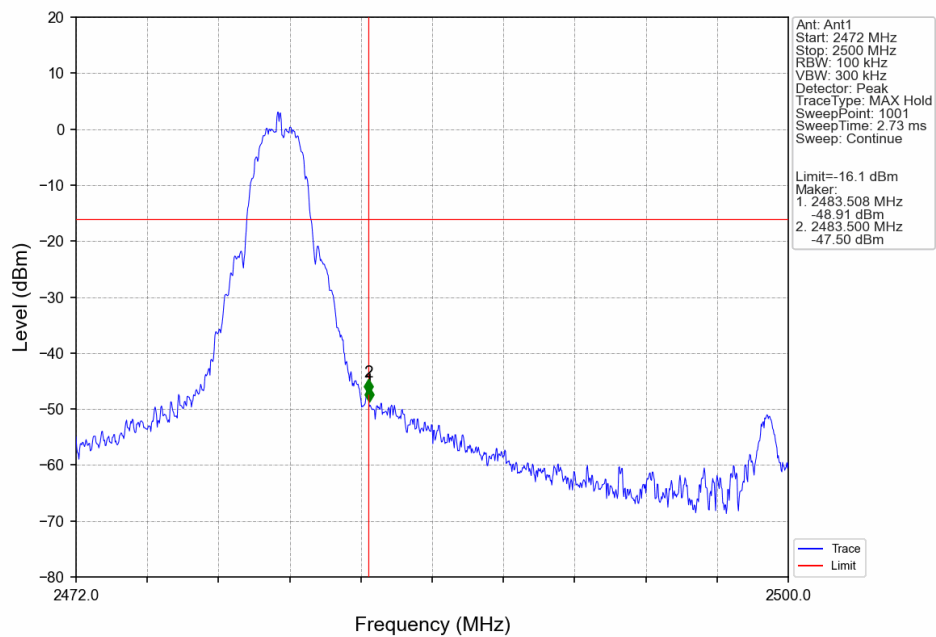
4.2.2 CSE

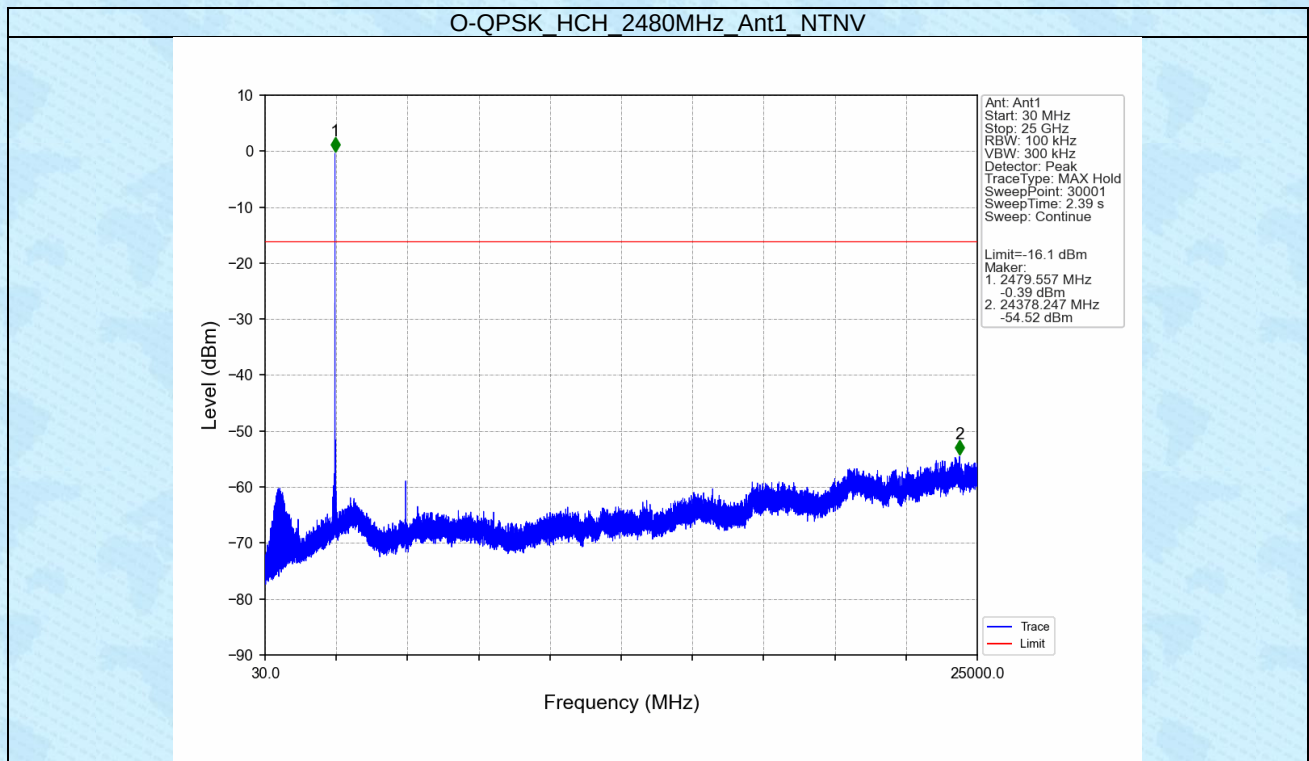


O-QPSK_MCH_2445MHz_Ant1_NTNV



O-QPSK_HCH_2480MHz_Ant1_NTNV





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