

1. Duty Cycle

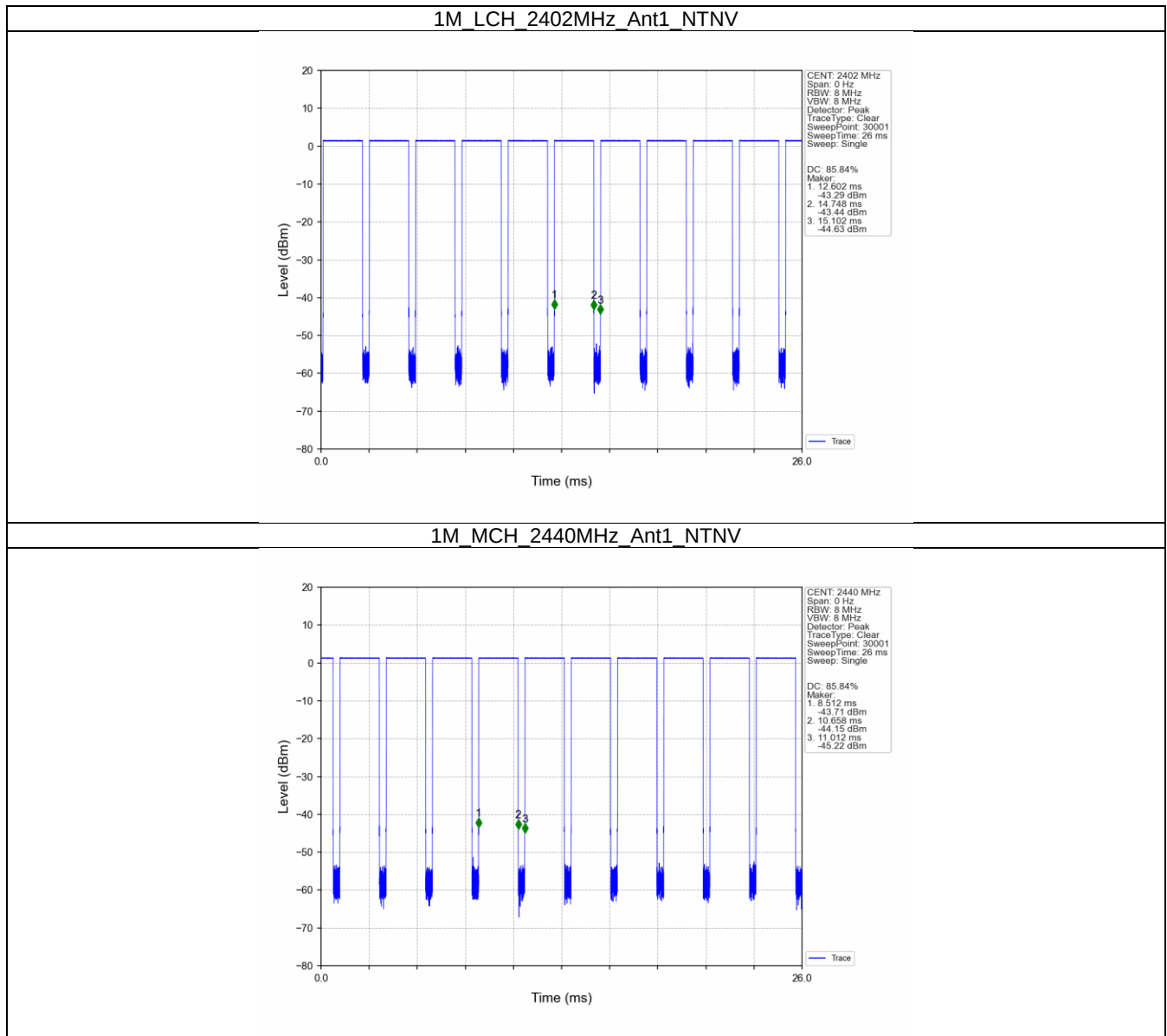
1.1 Test Result

1.1.1 Ant1

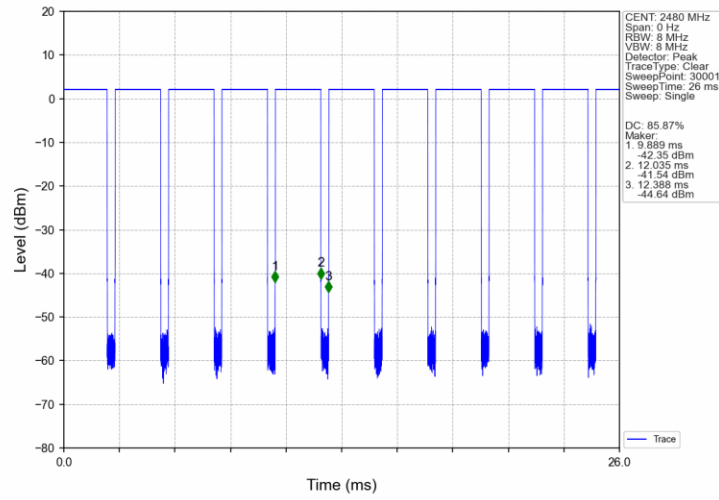
Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1M	SISO	2402	2.146	2.500	85.84	0.66	0.03
		2440	2.146	2.500	85.84	0.66	0.03
		2480	2.146	2.499	85.87	0.66	0.03

1.2 Test Graph

1.2.1 Ant1



1M_HCH_2480MHz_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

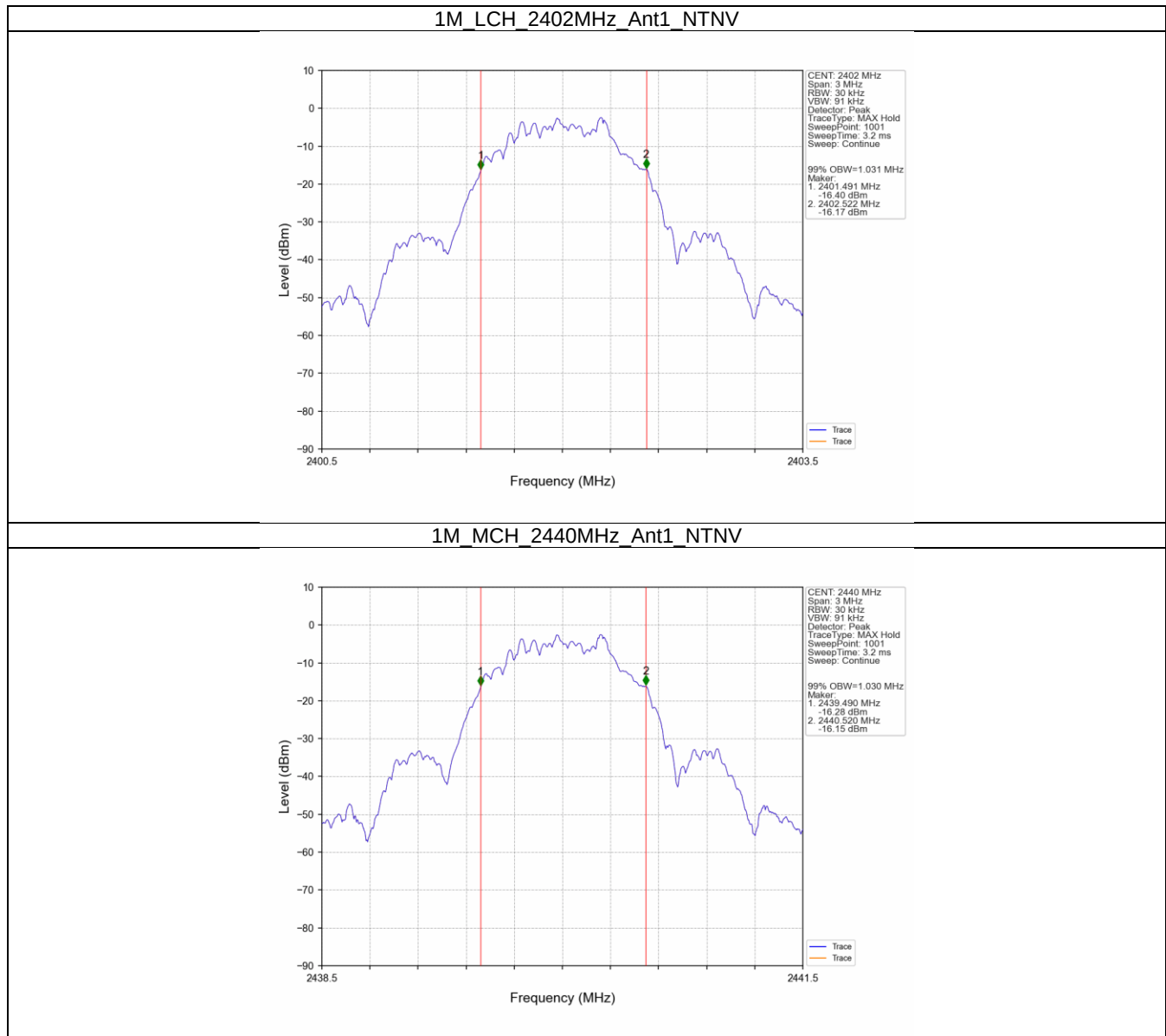
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	1.031	/	Pass
		2440	1	1.030	/	Pass
		2480	1	1.031	/	Pass

2.1.2 6dB BW

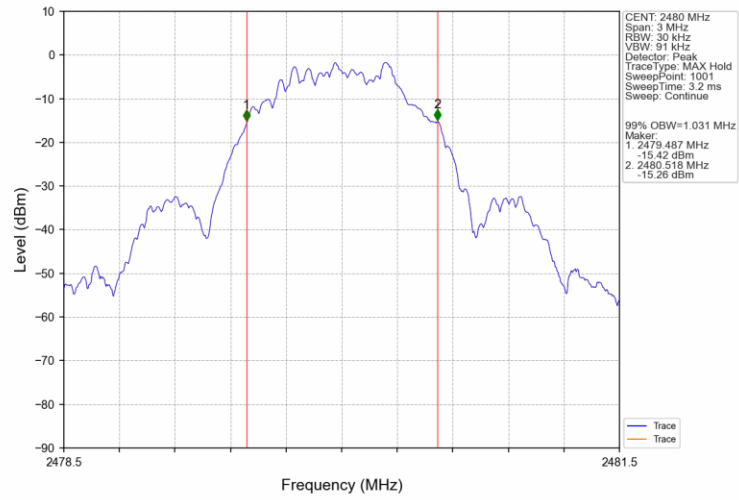
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.670	≥ 0.5	Pass
		2440	1	0.669	≥ 0.5	Pass
		2480	1	0.668	≥ 0.5	Pass

2.2 Test Graph

2.2.1 OBW

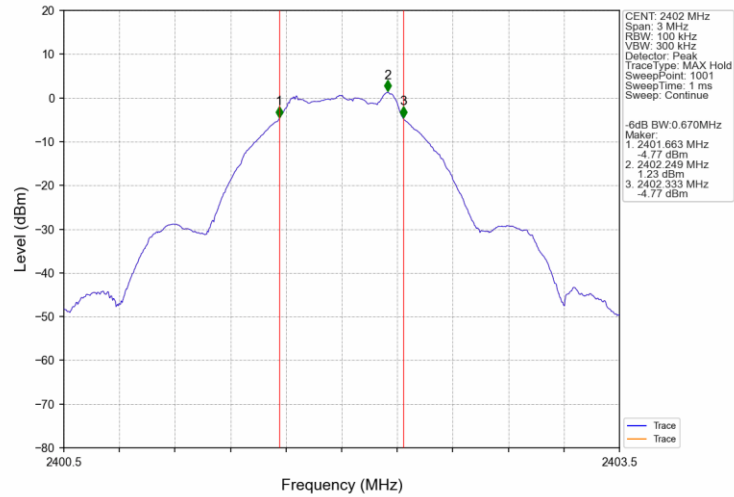


1M_HCH_2480MHz_Ant1_NTNV

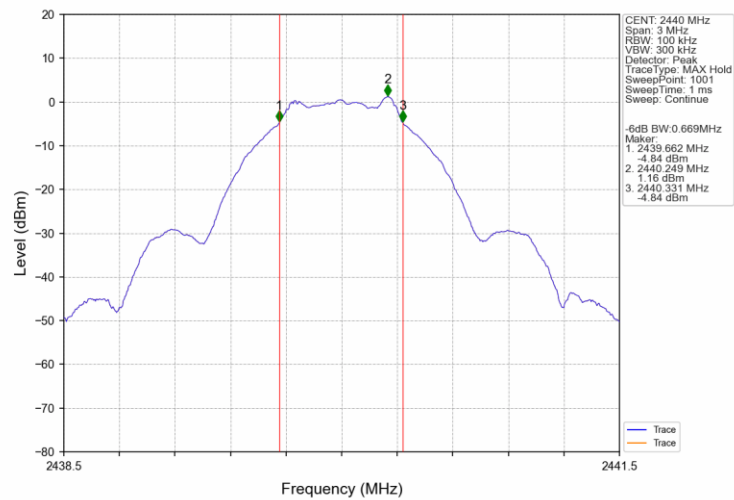


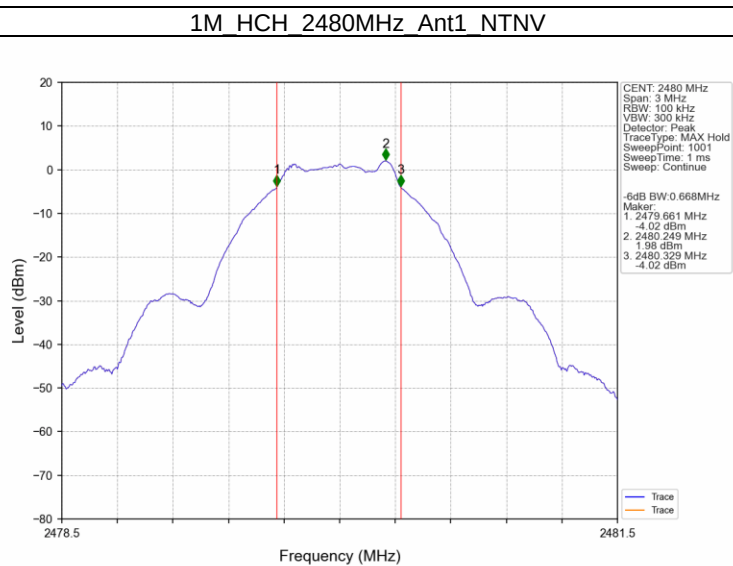
2.2.2 6dB BW

1M_LCH_2402MHz_Ant1_NTNV



1M_MCH_2440MHz_Ant1_NTNV





3. Maximum Conducted Output Power

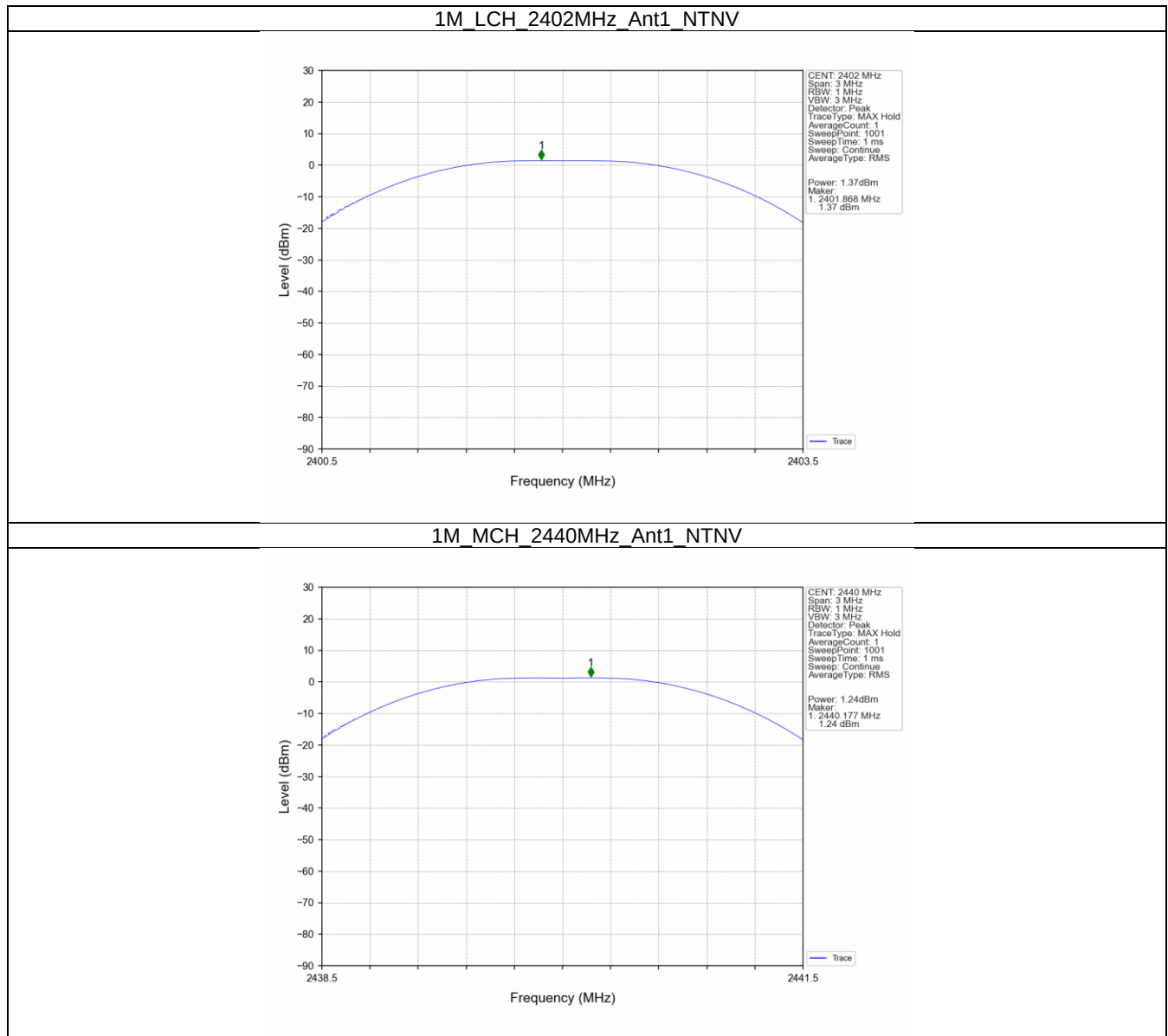
3.1 Test Result

3.1.1 Power

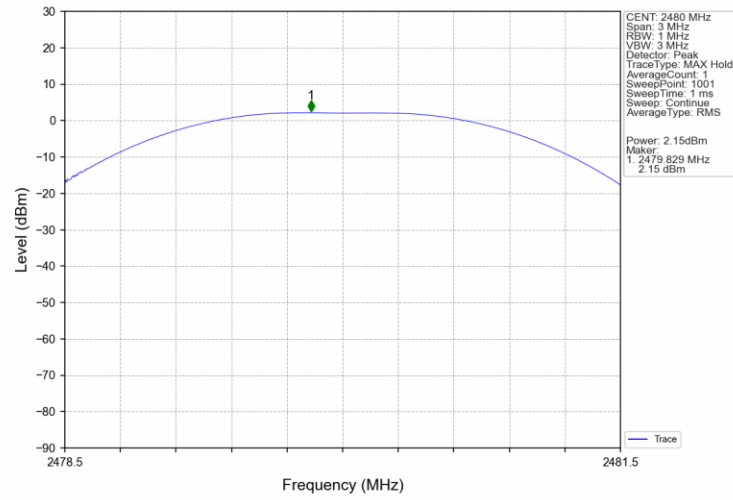
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	1.37	<=30	Pass
		2440	1.24	<=30	Pass
		2480	2.15	<=30	Pass
Note1: Antenna Gain: Ant1: 1.88dBi;					

3.2 Test Graph

3.2.1 Power



1M HCH 2480MHz Ant1 NTN



4. Maximum Power Spectral Density

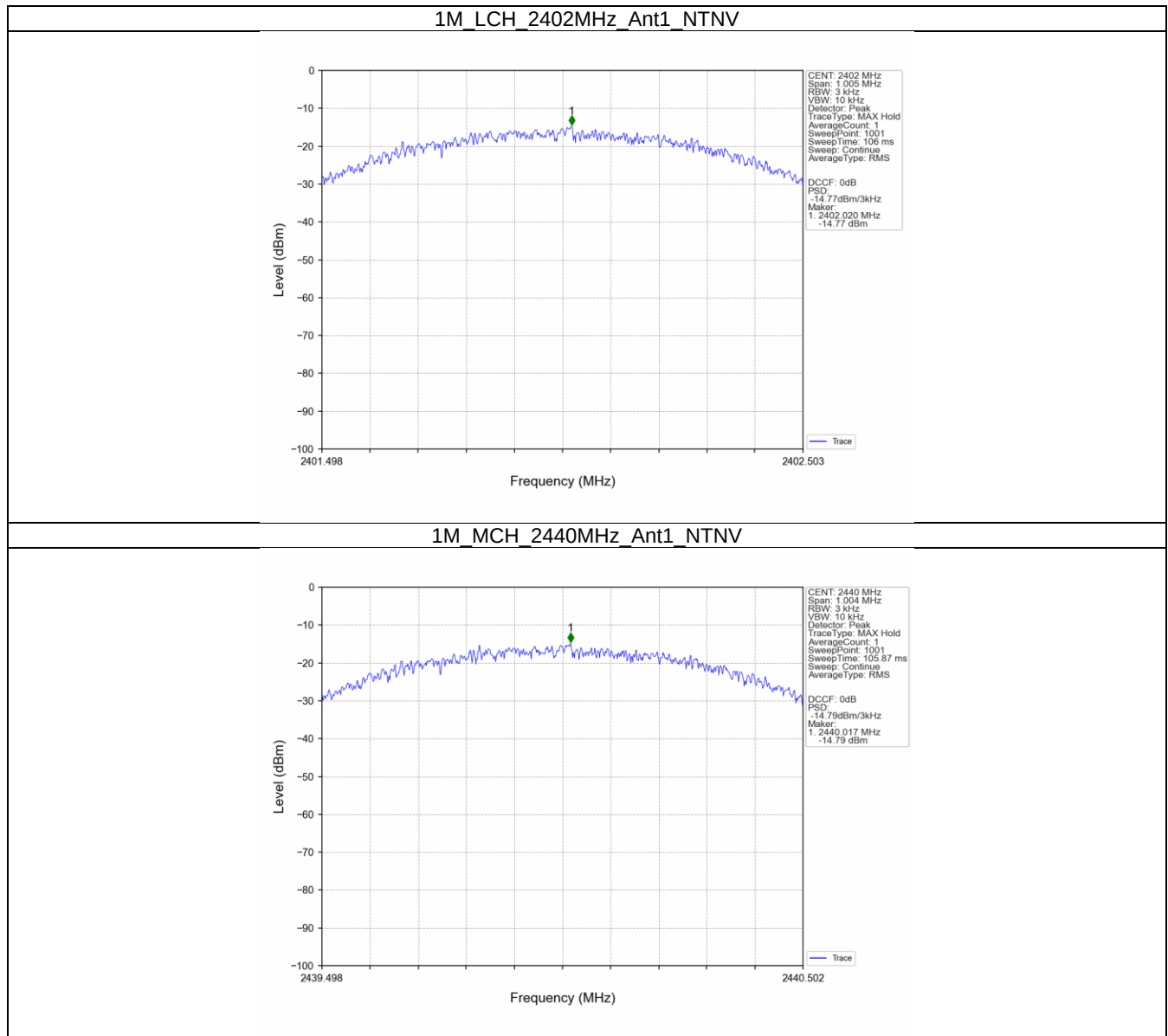
4.1 Test Result

4.1.1 PSD

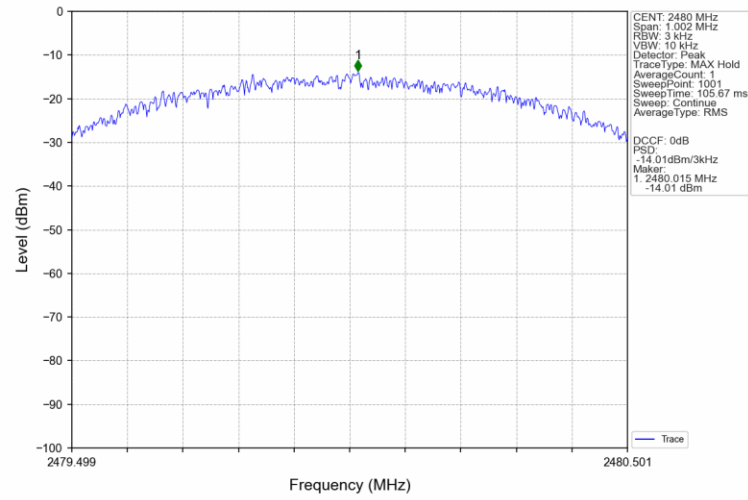
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-14.77	<=8	Pass
		2440	-14.79	<=8	Pass
		2480	-14.01	<=8	Pass
Note1: Antenna Gain: Ant1: 1.88dBi;					

4.2 Test Graph

4.2.1 PSD



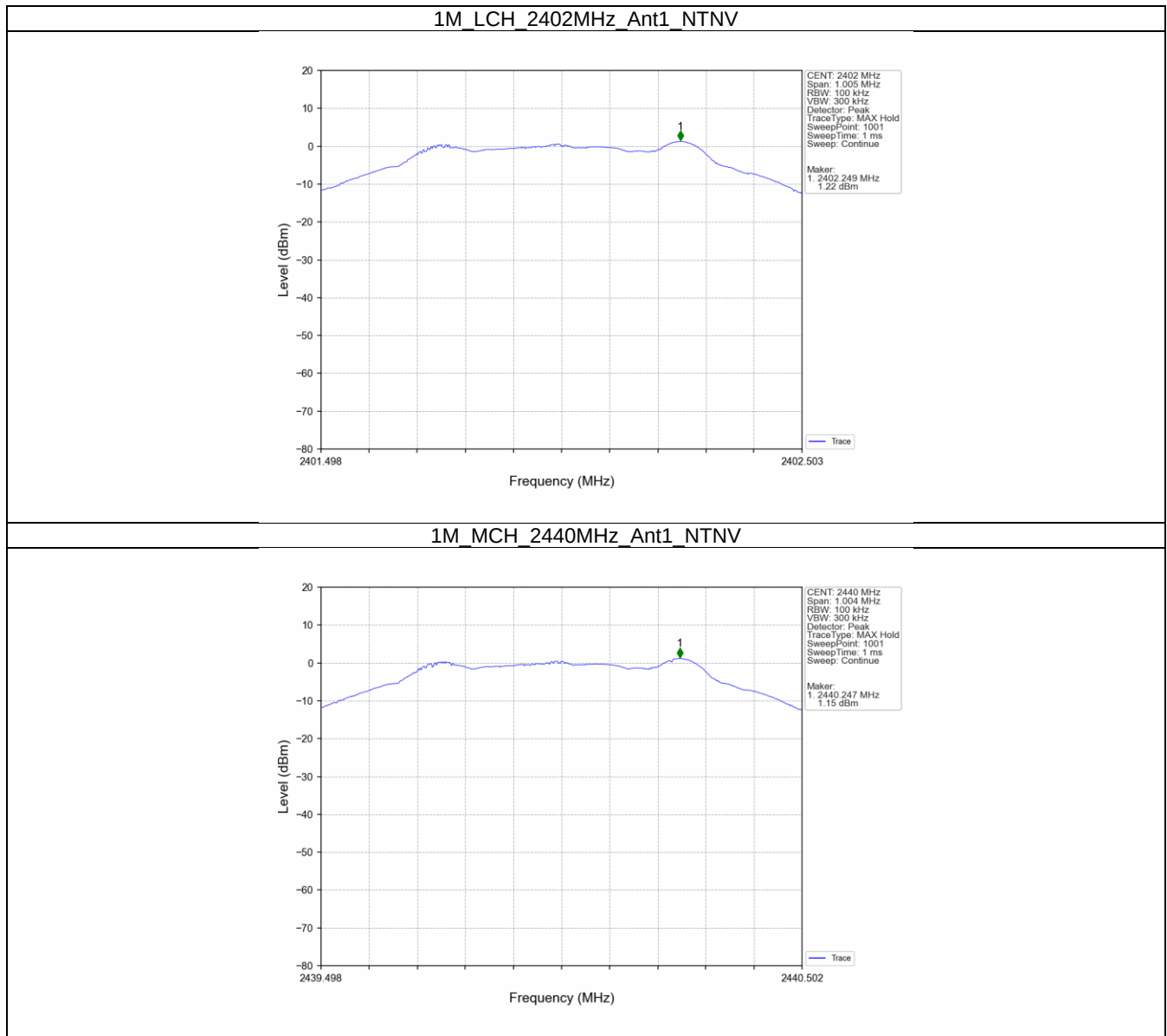
1M HCH 2480MHz Ant1 NTN



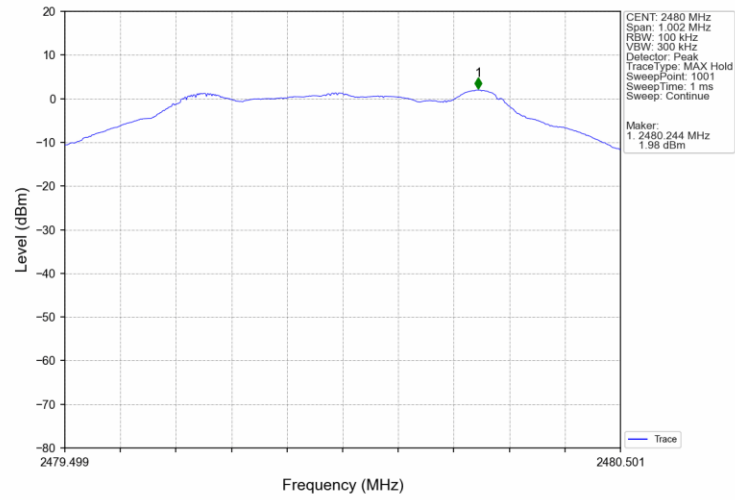


5.2 Test Graph

5.2.1 Ref

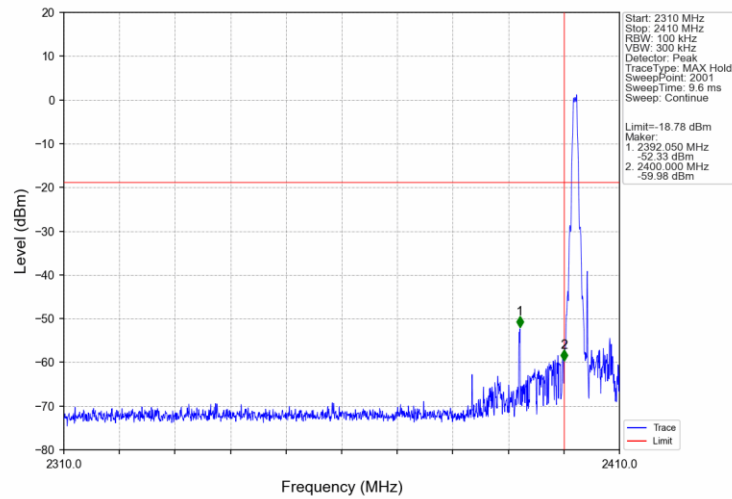


1M HCH 2480MHz Ant1 NTN

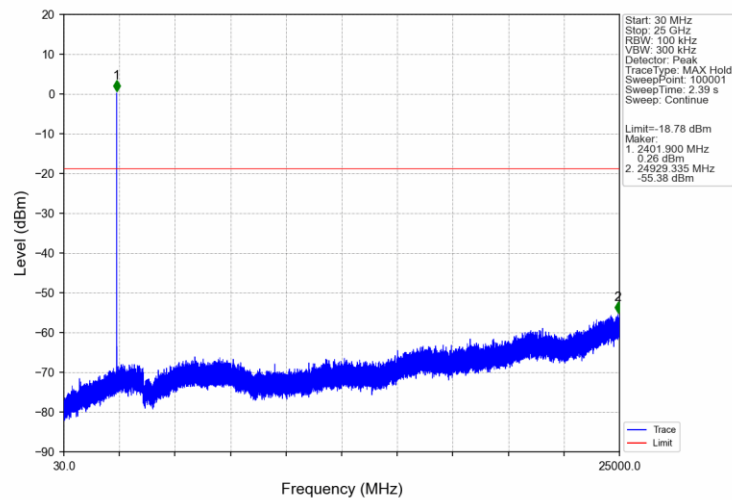


5.2.2 CSE

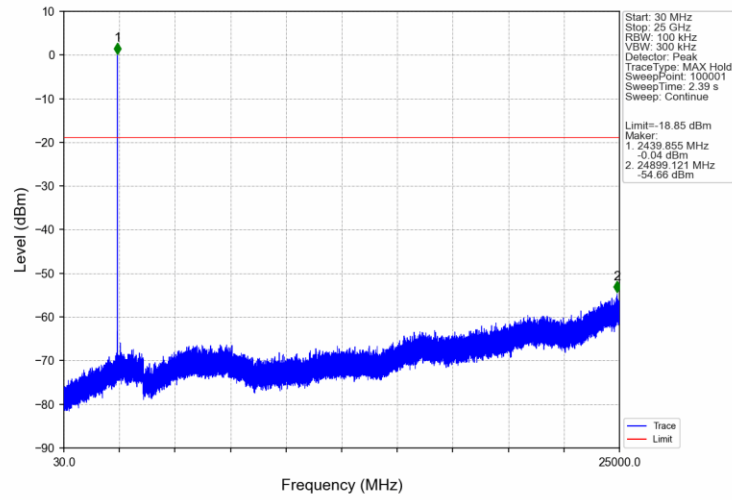
1M_LCH_2402MHz_Ant1_NTNV



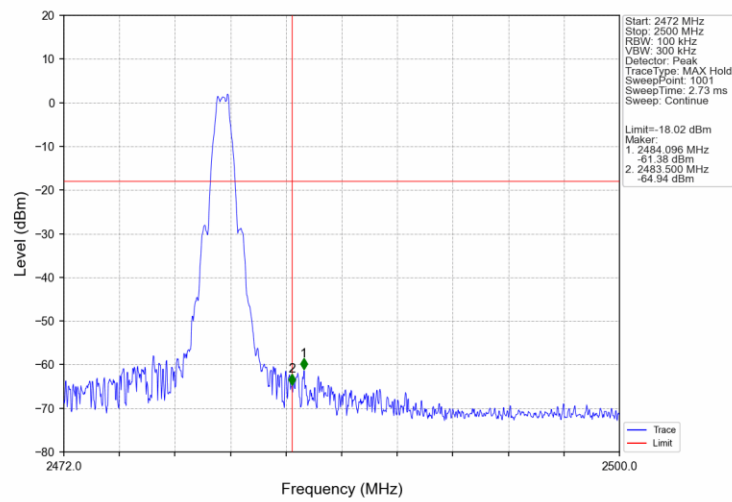
1M_LCH_2402MHz_Ant1_NTNV



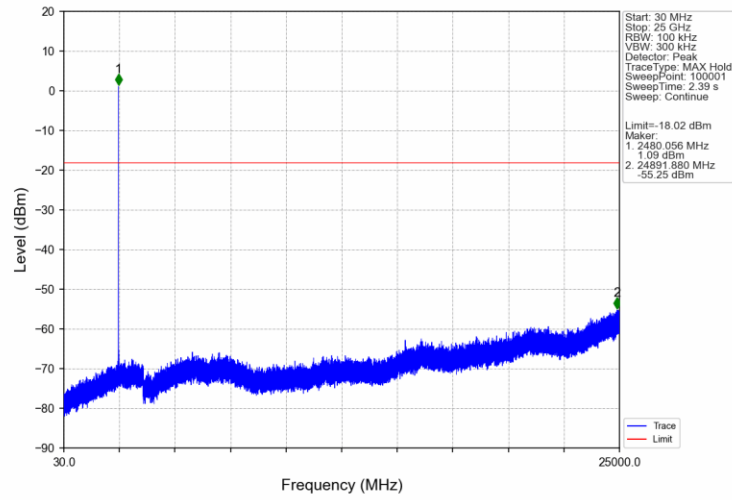
1M MCH 2440MHz Ant1 NTNV



1M HCH 2480MHz Ant1 NTNV



1M_HCH_2480MHz_Ant1_NTNV



6. Form731

6.1 Test Result

6.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
2402	2480	0.0016	2.15