

## 4. Maximum Power Spectral Density

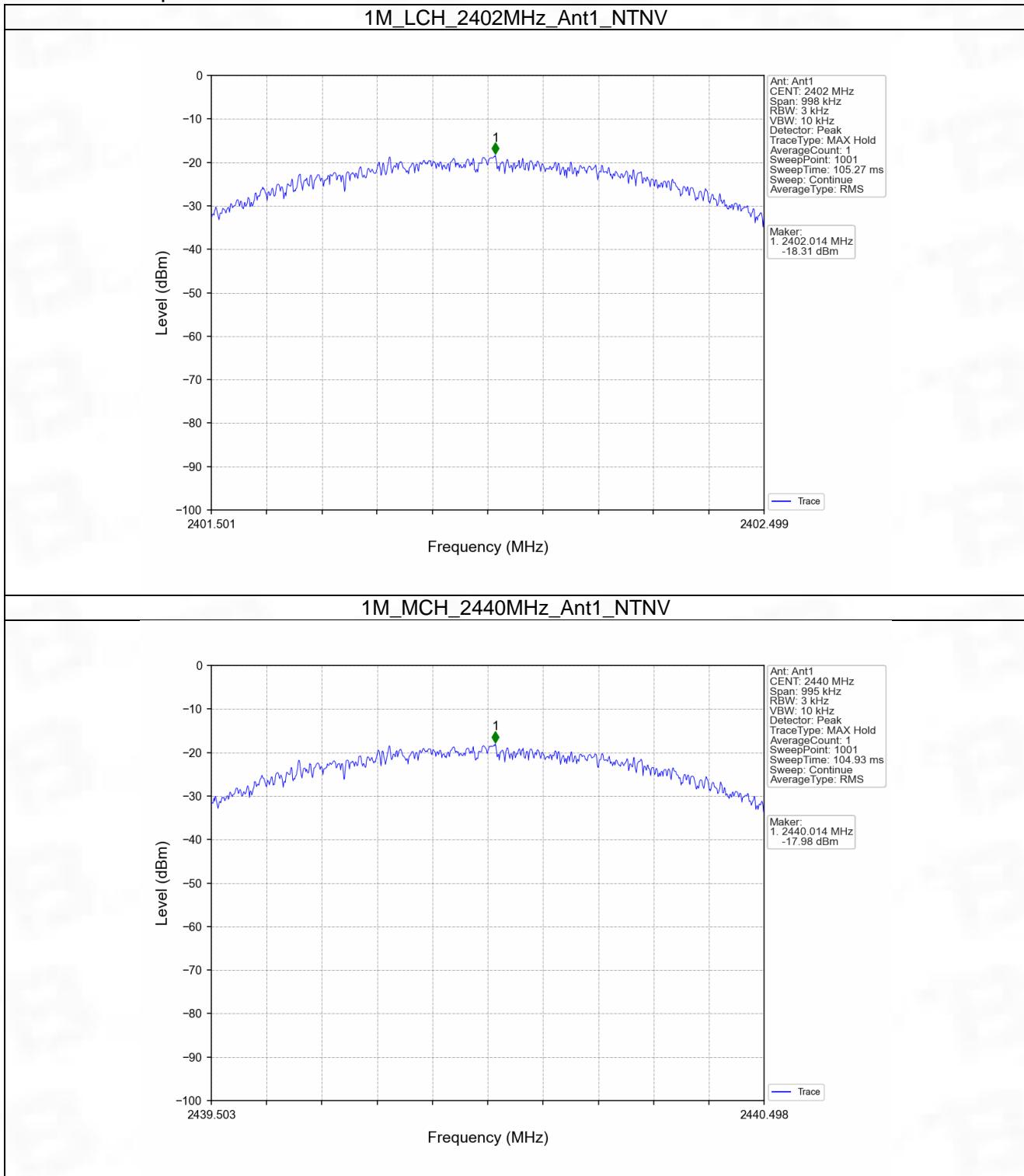
### 4.1 PSD

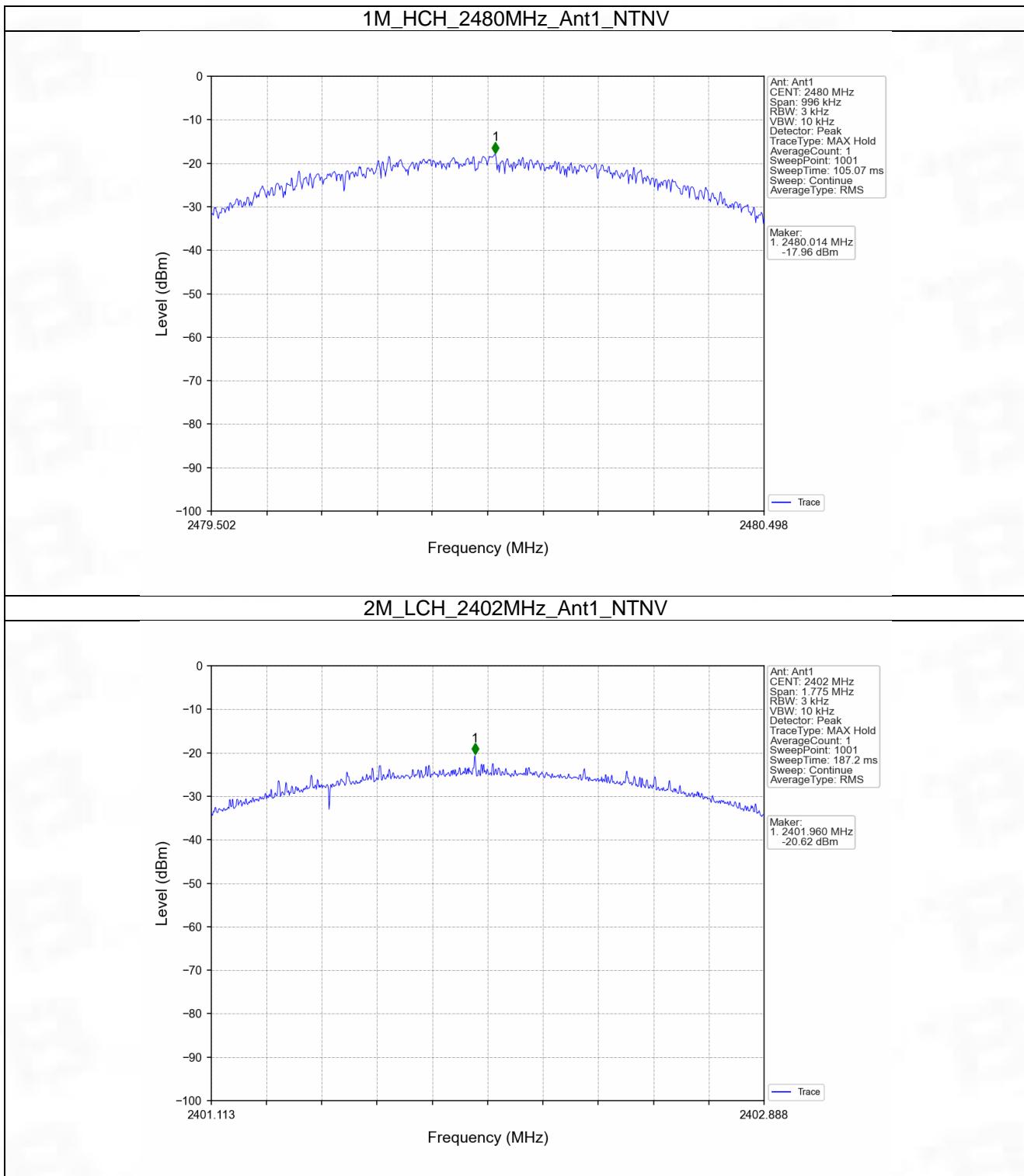
#### 4.1.1 Test Result

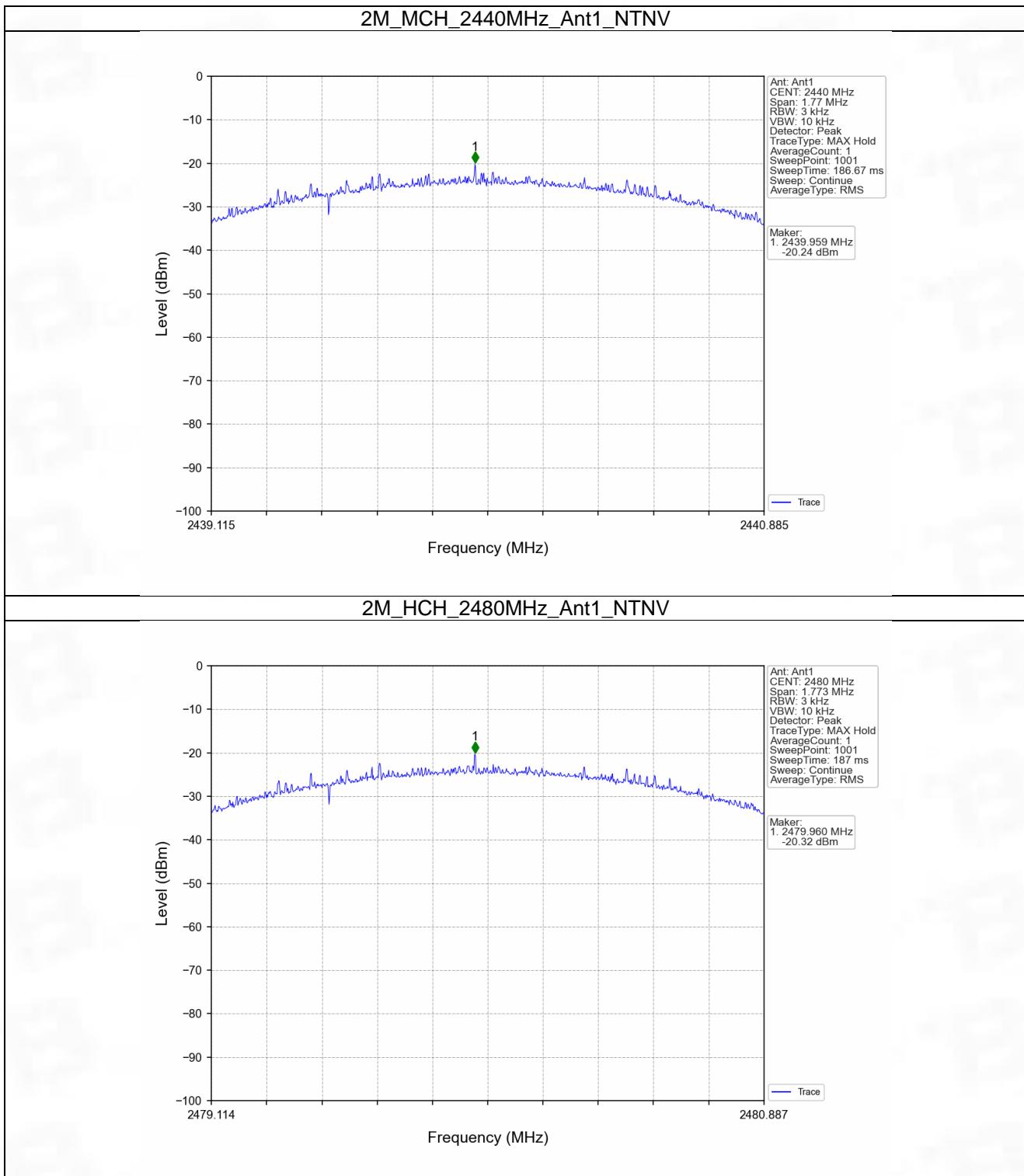
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-18.31	<=8	Pass
		2440	-17.98	<=8	Pass
		2480	-17.96	<=8	Pass
2M	SISO	2402	-20.62	<=8	Pass
		2440	-20.24	<=8	Pass
		2480	-20.32	<=8	Pass

Note1: Antenna Gain: Ant1: -0.58dBi;

#### 4.1.2 Test Graph







## 5. Unwanted Emissions In Non-restricted Frequency Bands

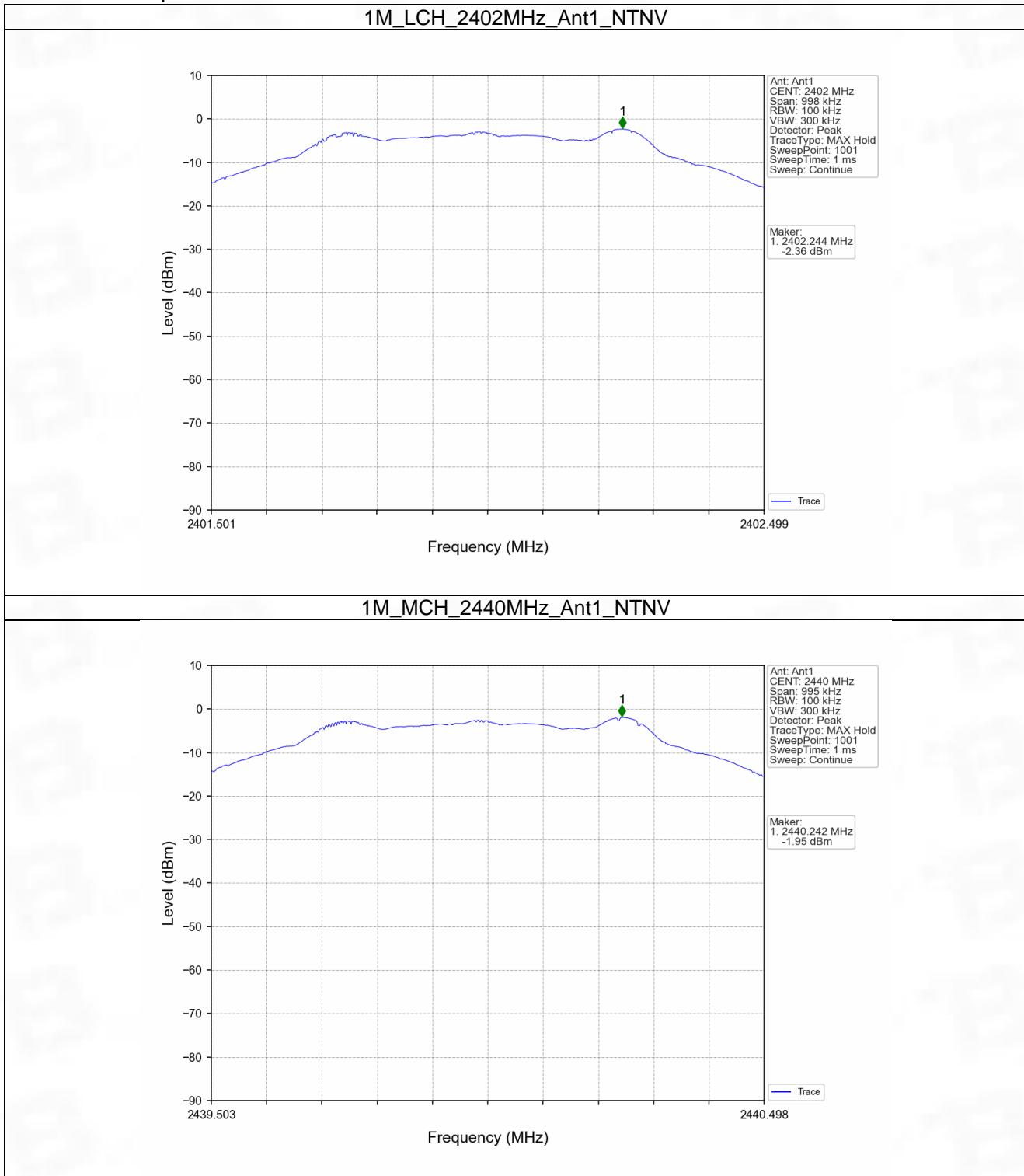
### 5.1 Ref

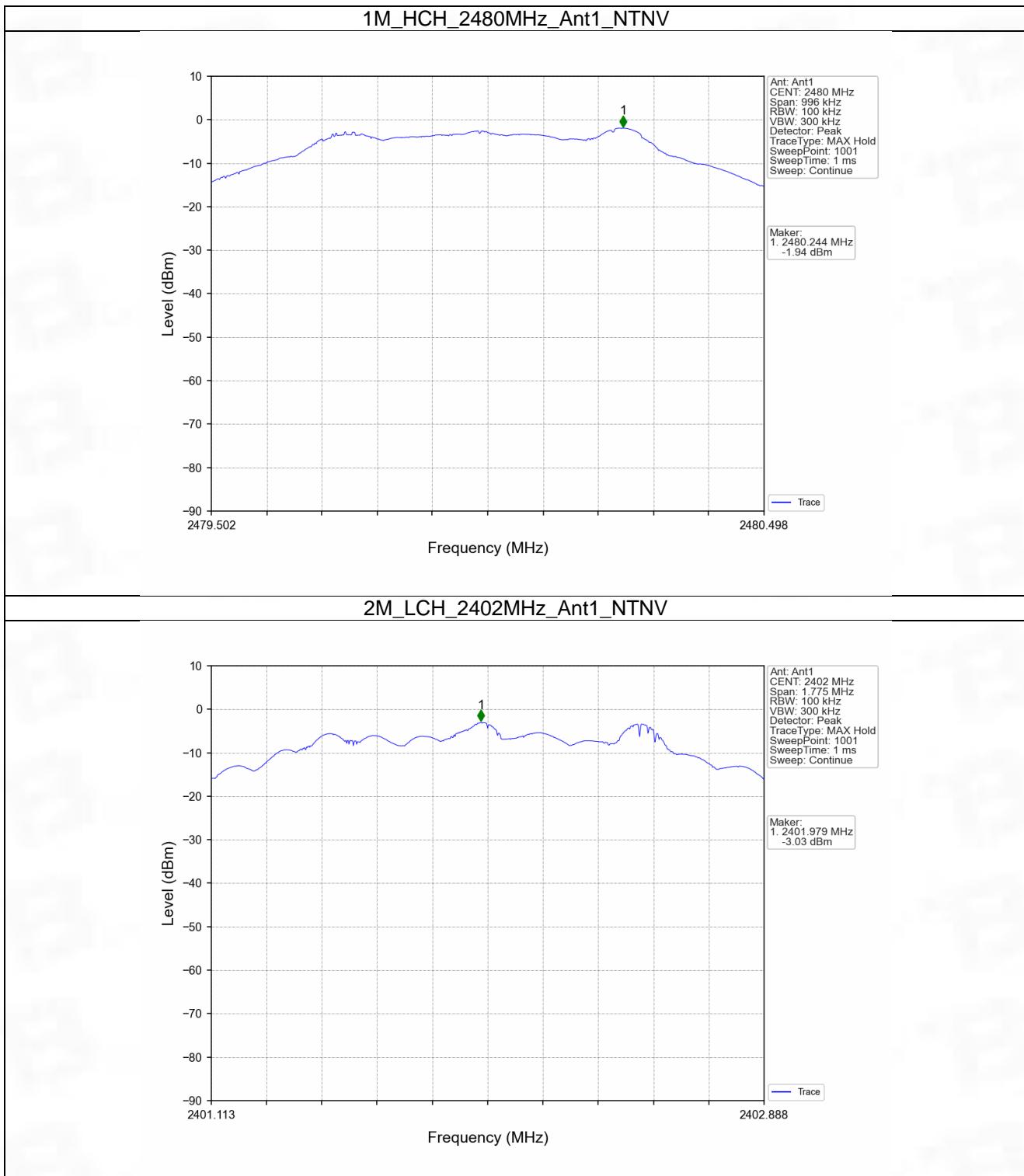
#### 5.1.1 Test Result

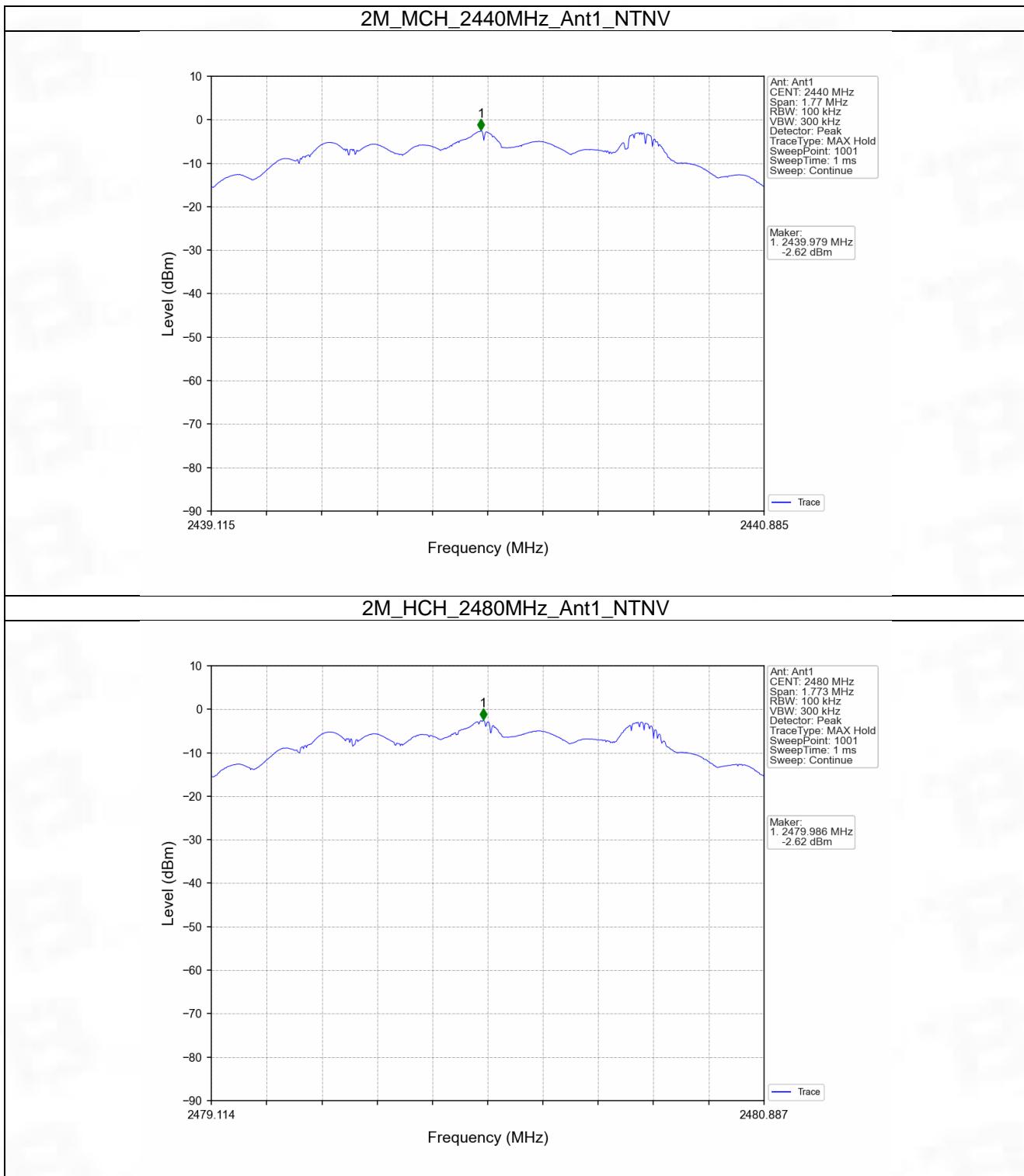
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	-2.36
		2440	1	-1.95
		2480	1	<b>-1.94</b>
2M	SISO	2402	1	-3.03
		2440	1	-2.62
		2480	1	<b>-2.62</b>

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.

### 5.1.2 Test Graph







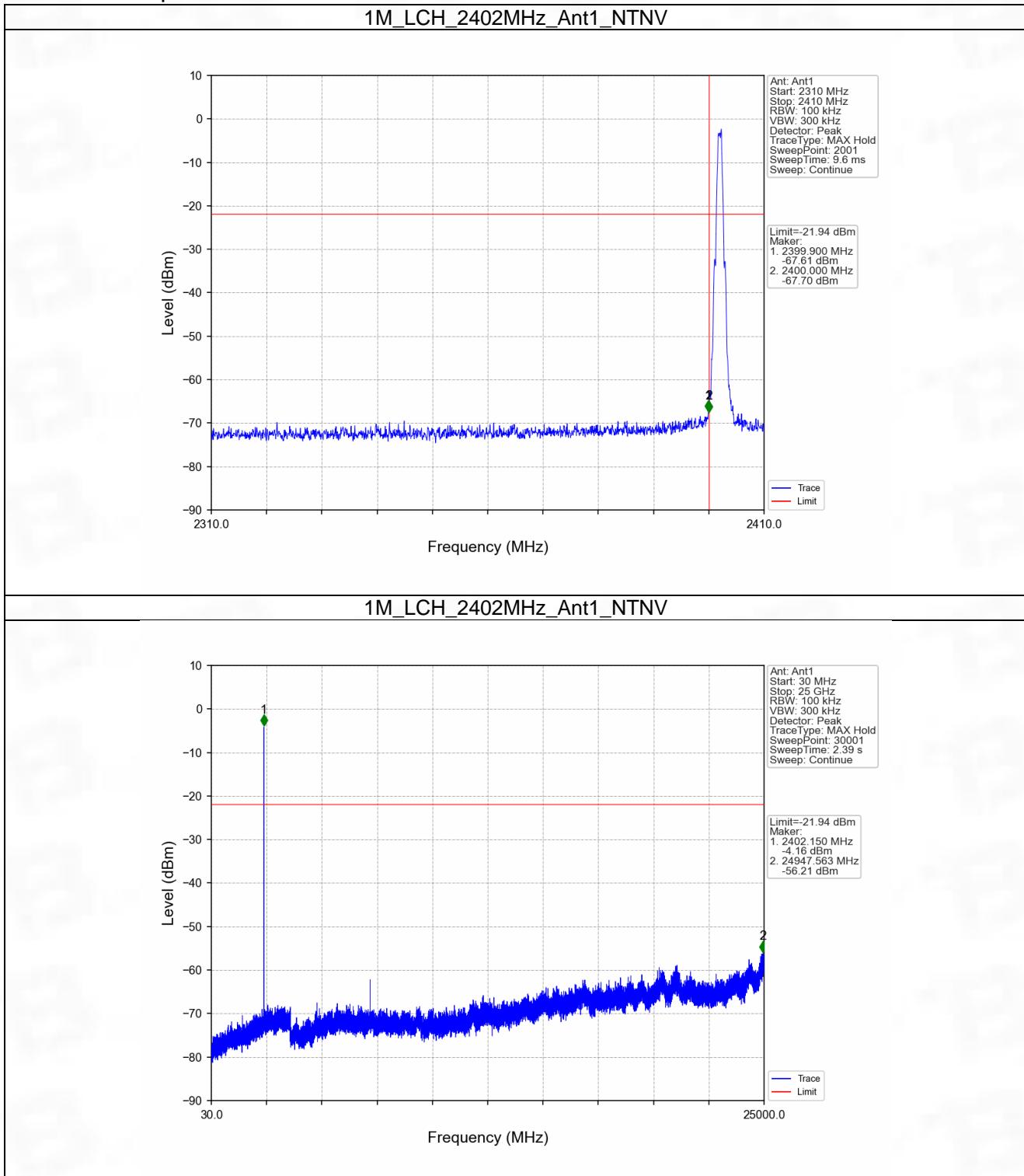
## 5.2 CSE

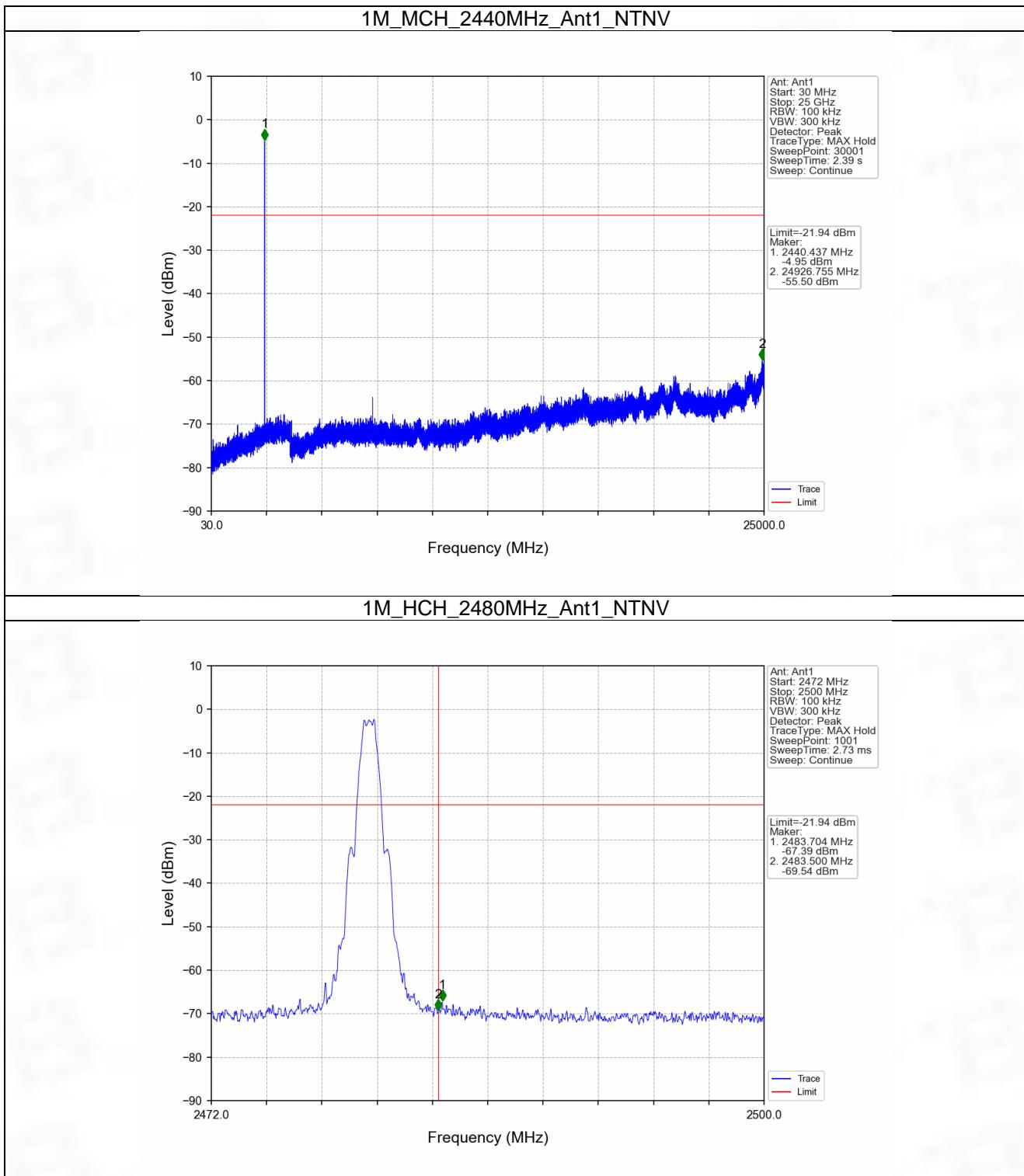
### 5.2.1 Test Result

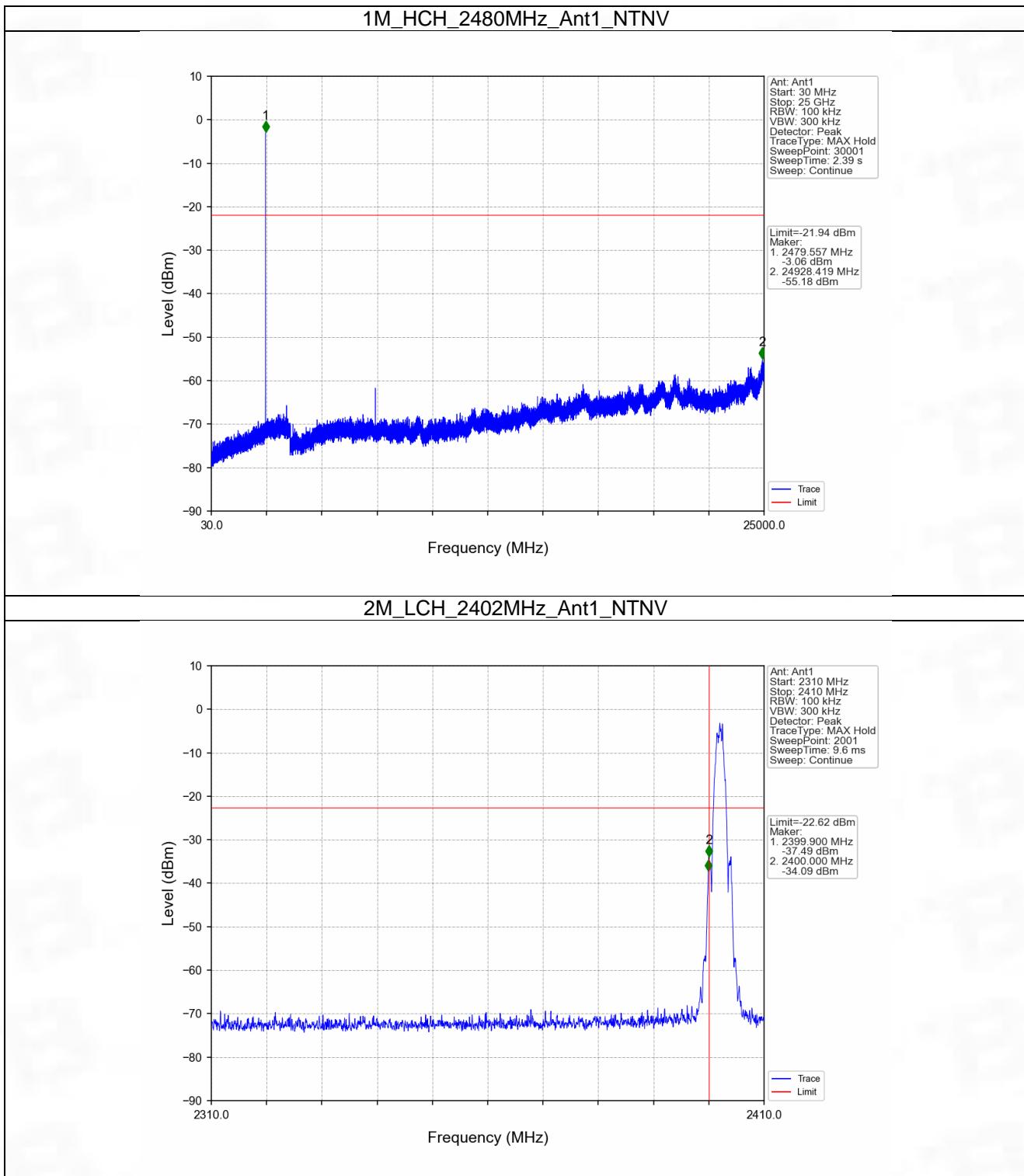
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	-1.94	-21.94	Pass
		2440	1	-1.94	-21.94	Pass
		2480	1	-1.94	-21.94	Pass
2M	SISO	2402	1	-2.62	-22.62	Pass
		2440	1	-2.62	-22.62	Pass
		2480	1	-2.62	-22.62	Pass

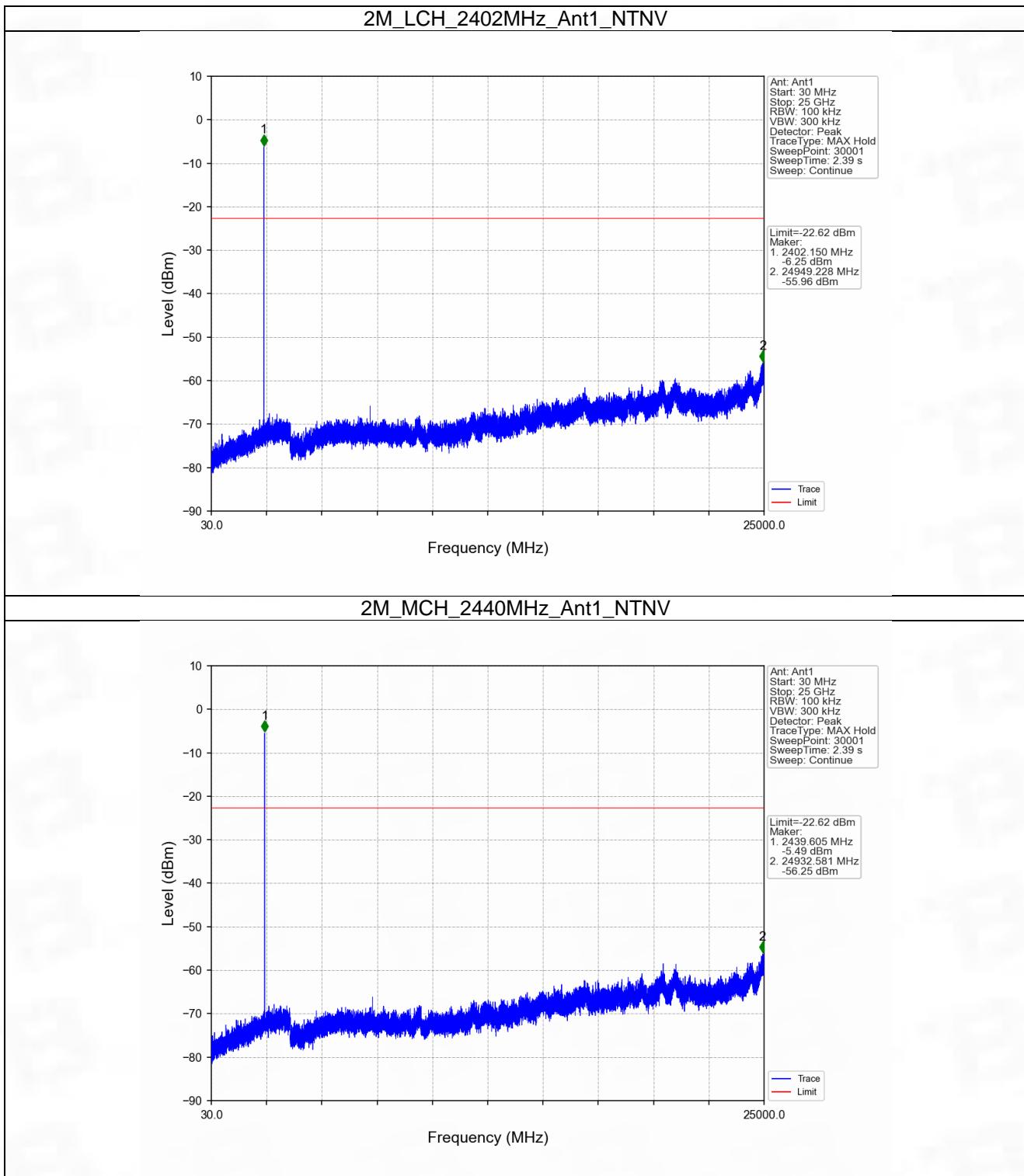
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

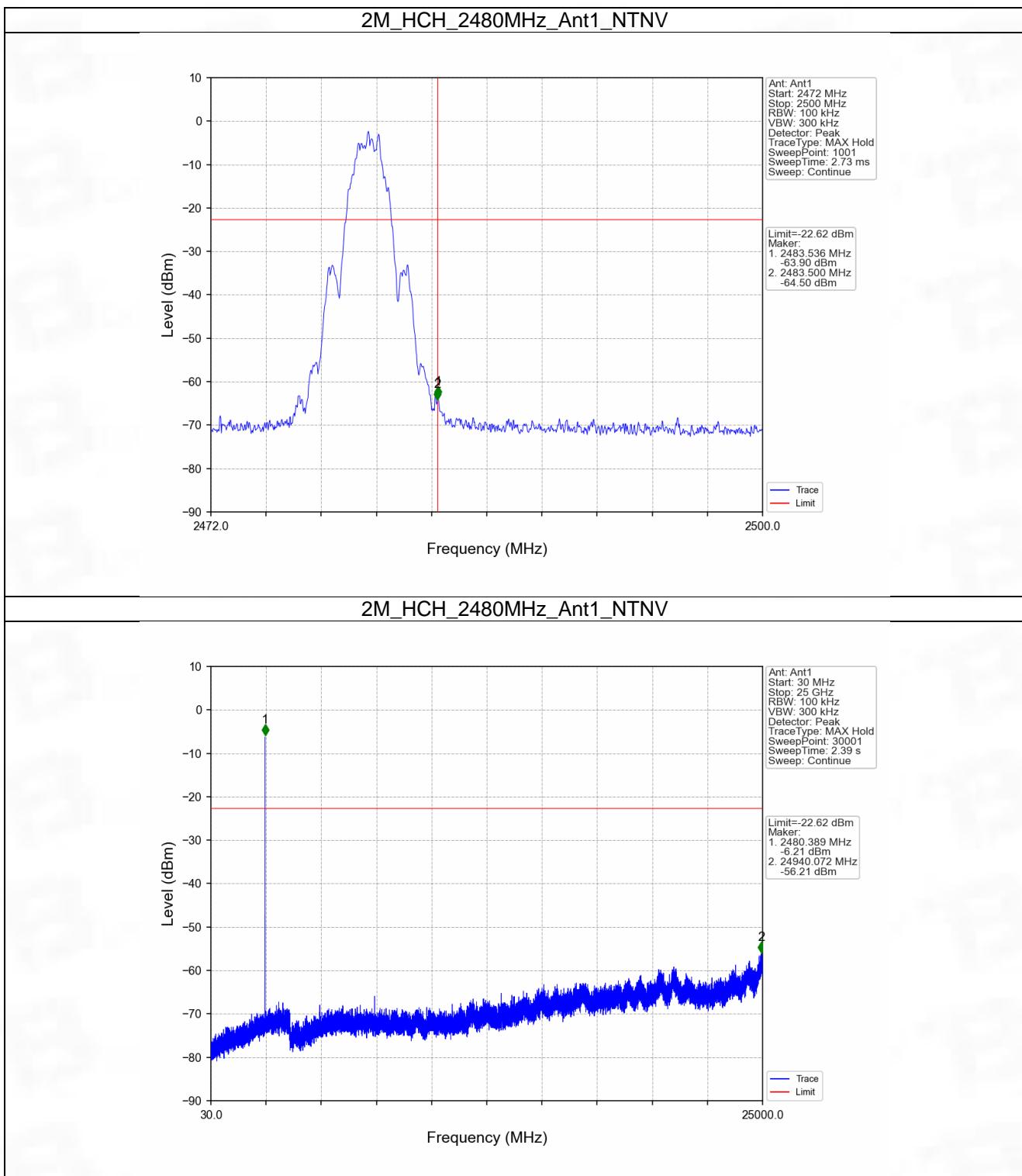
### 5.2.2 Test Graph











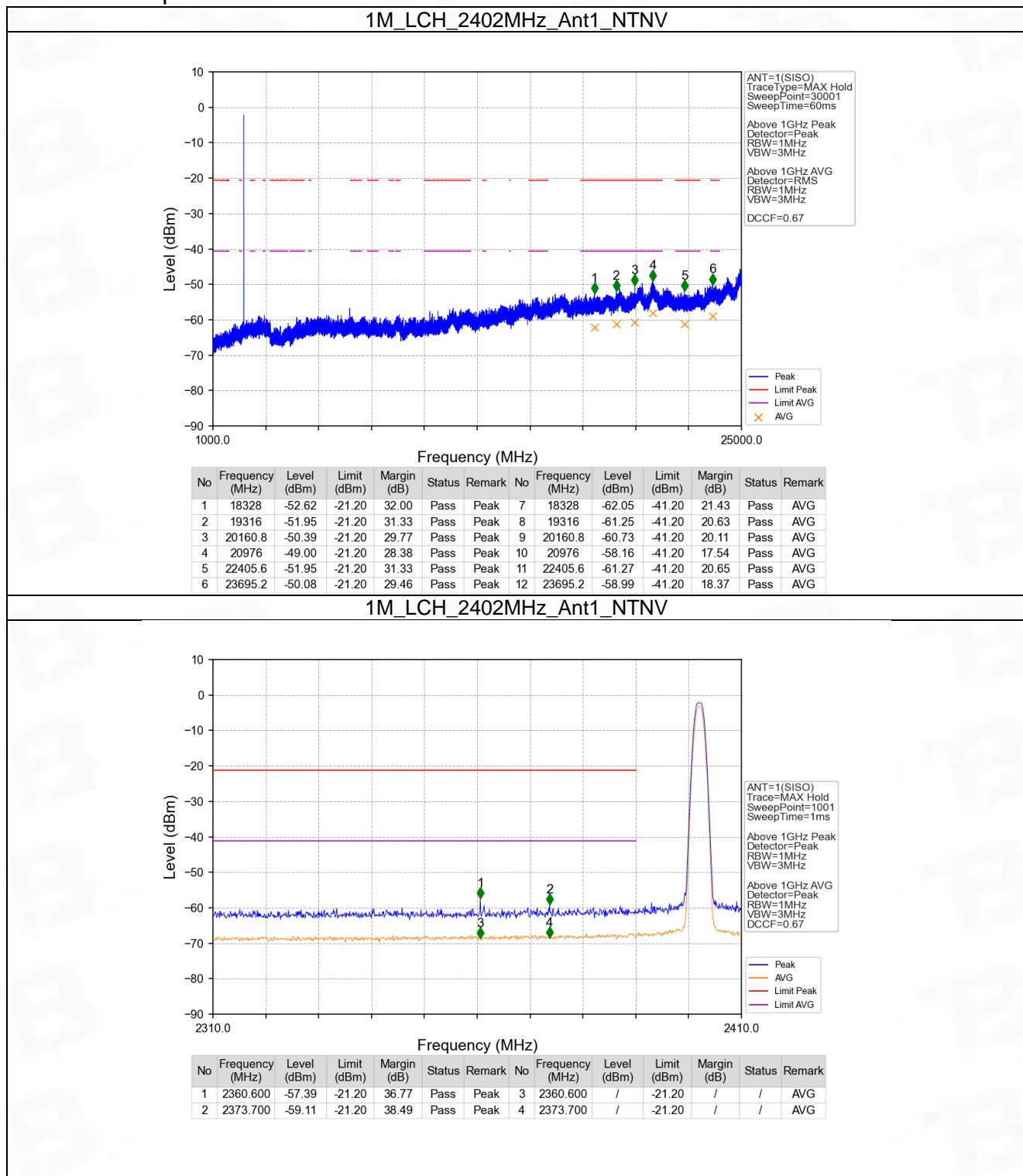
## 6. Unwanted Emissions In Restricted Frequency Bands

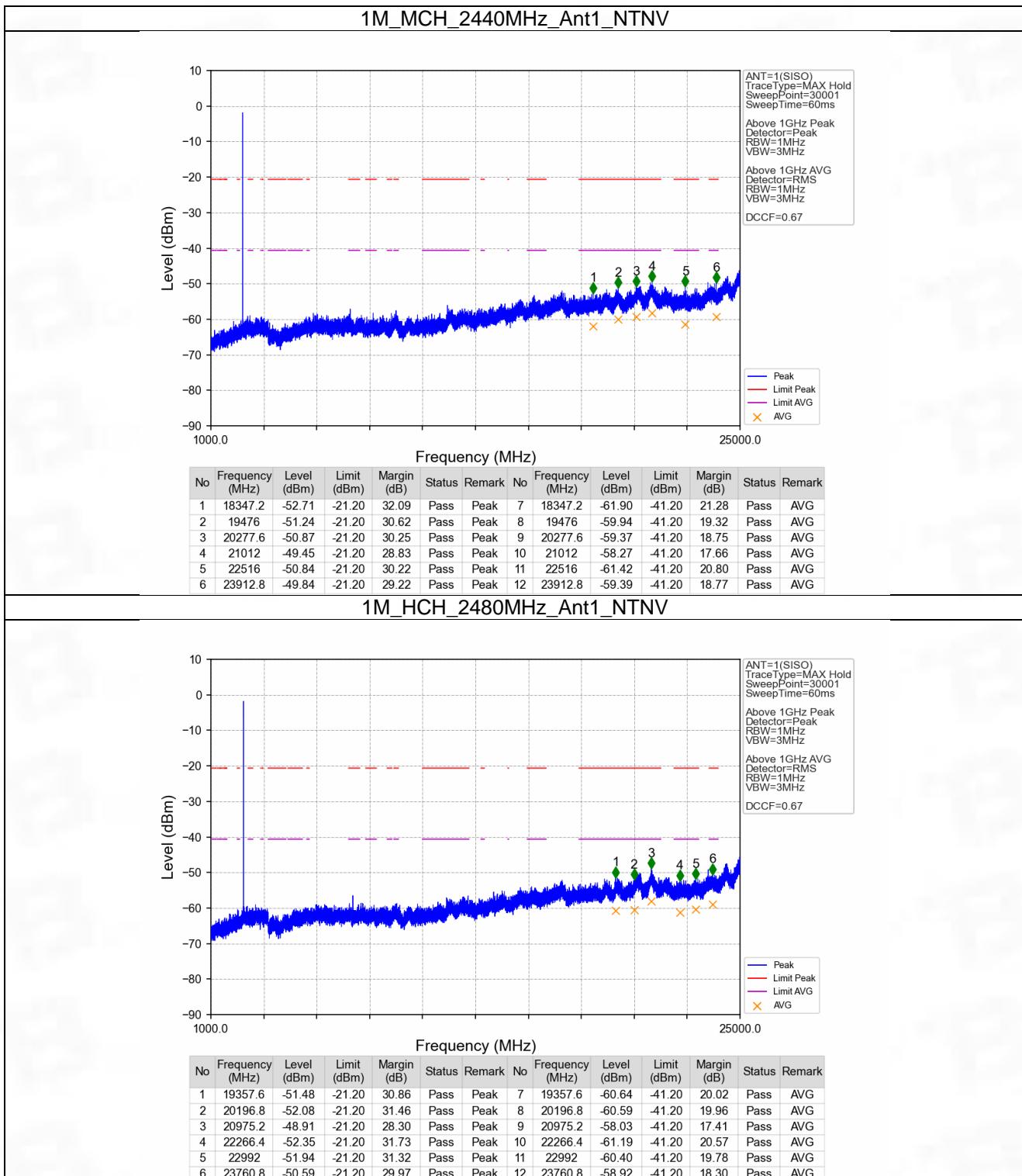
### 6.1 RSE

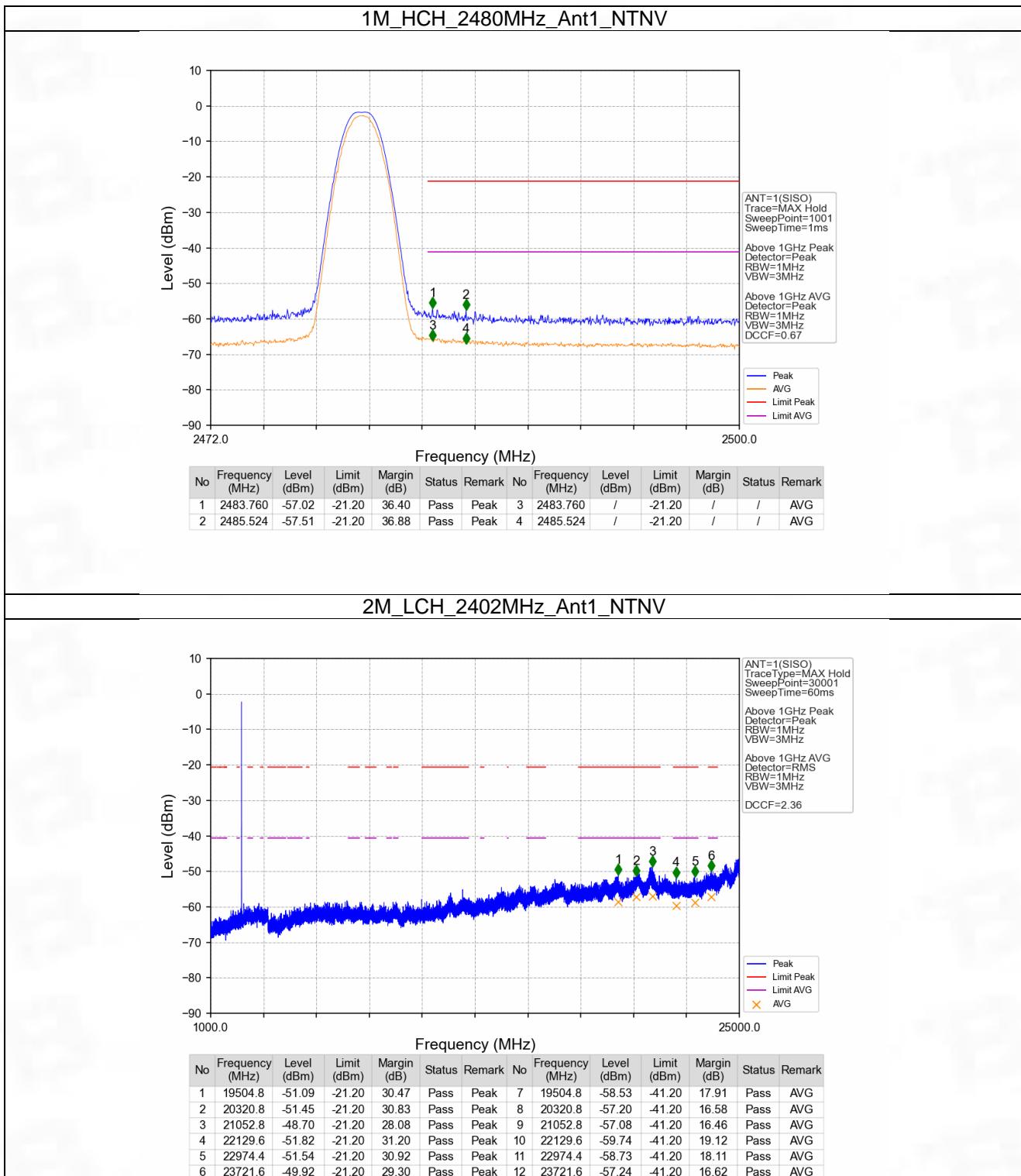
#### 6.1.1 Test Result

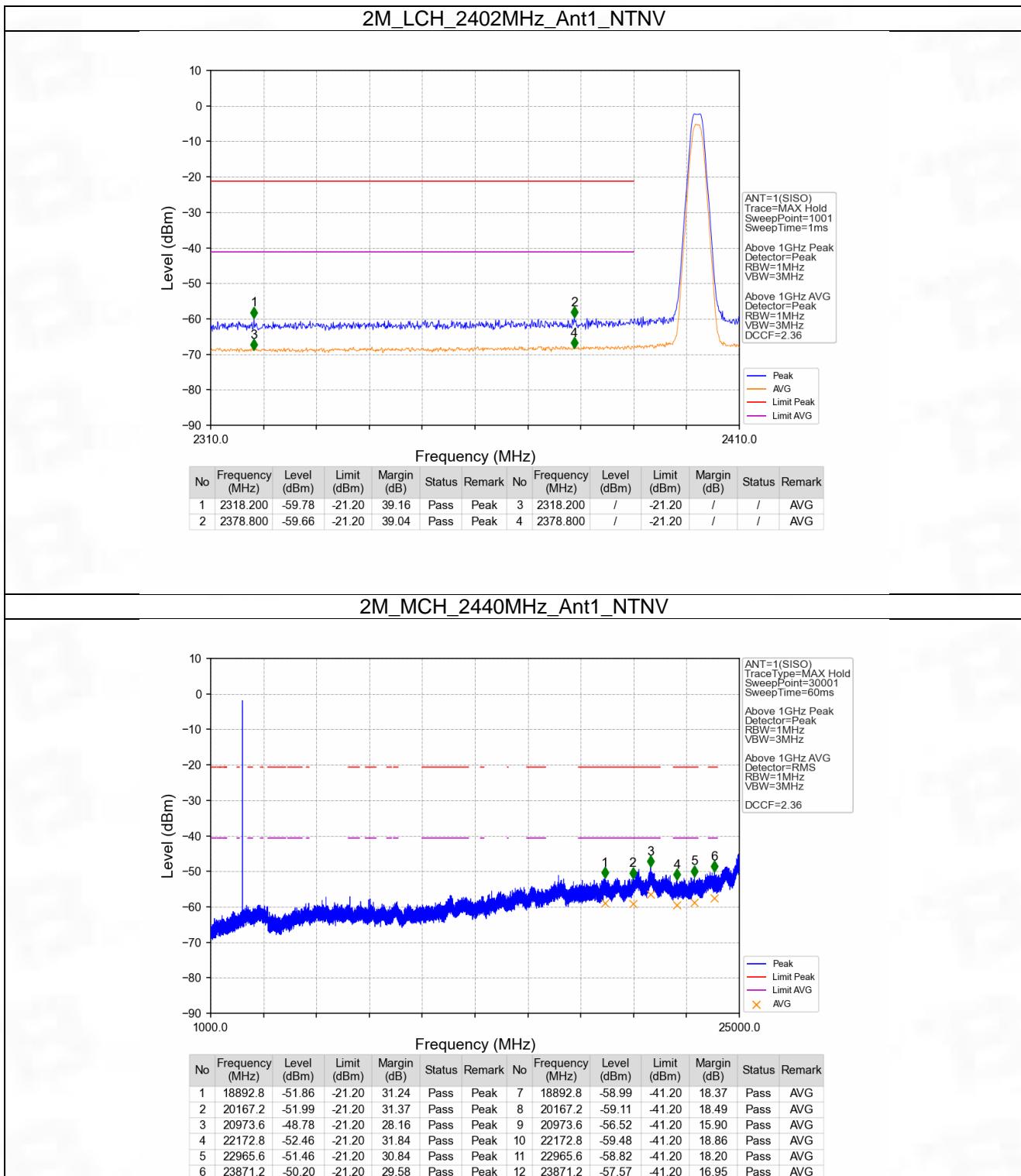
Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
1M	SISO	2402	1	Refer To Test Graph		Pass
		2440	1	Refer To Test Graph		Pass
		2480	1	Refer To Test Graph		Pass
2M	SISO	2402	1	Refer To Test Graph		Pass
		2440	1	Refer To Test Graph		Pass
		2480	1	Refer To Test Graph		Pass

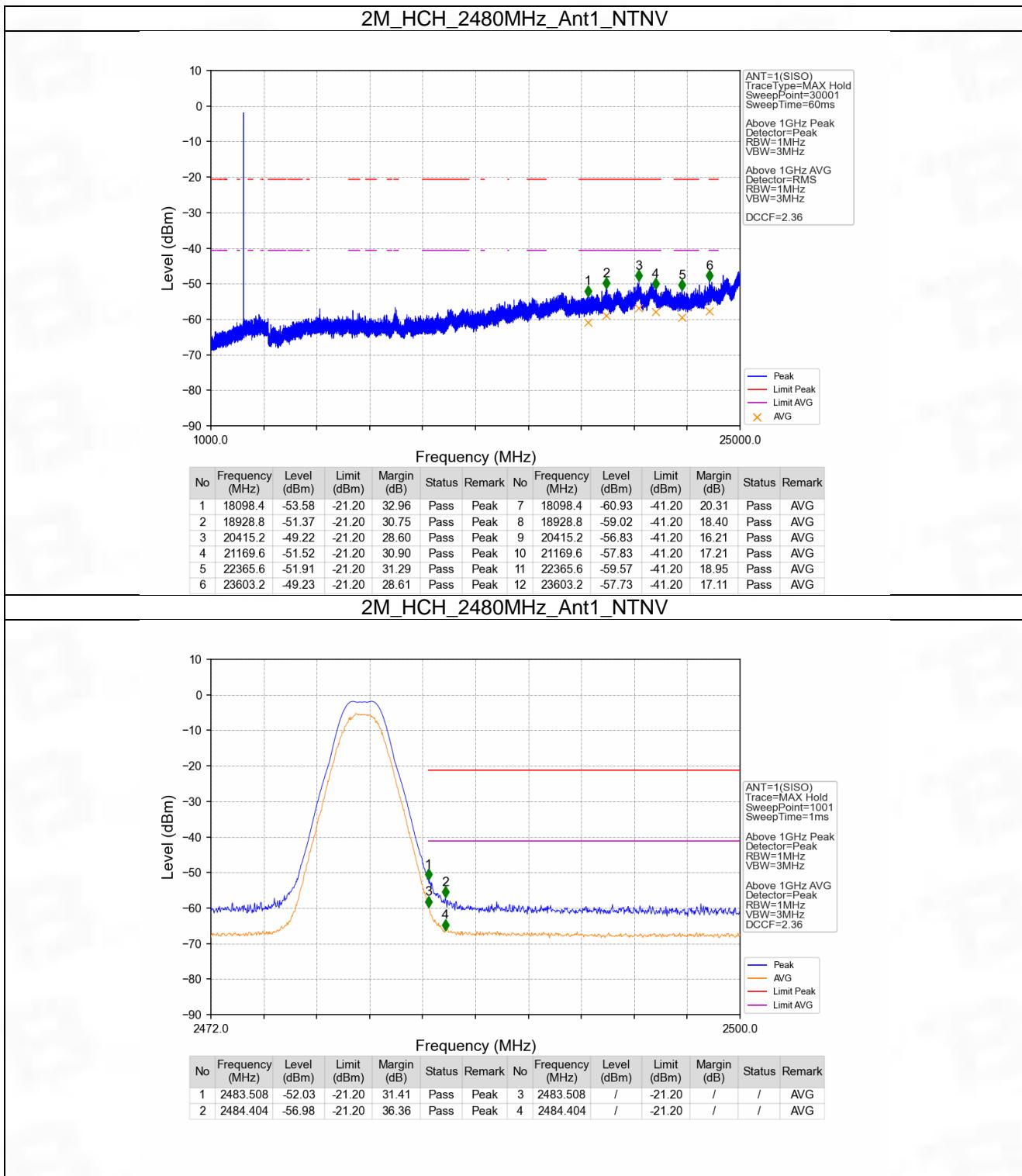
### 6.1.2 Test Graph











## 7. Form731

### 7.1 Form731

#### 7.1.1 Test Result

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
2402	2480	0.0007	-1.68



Test Report Number: BTF230531R00302



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