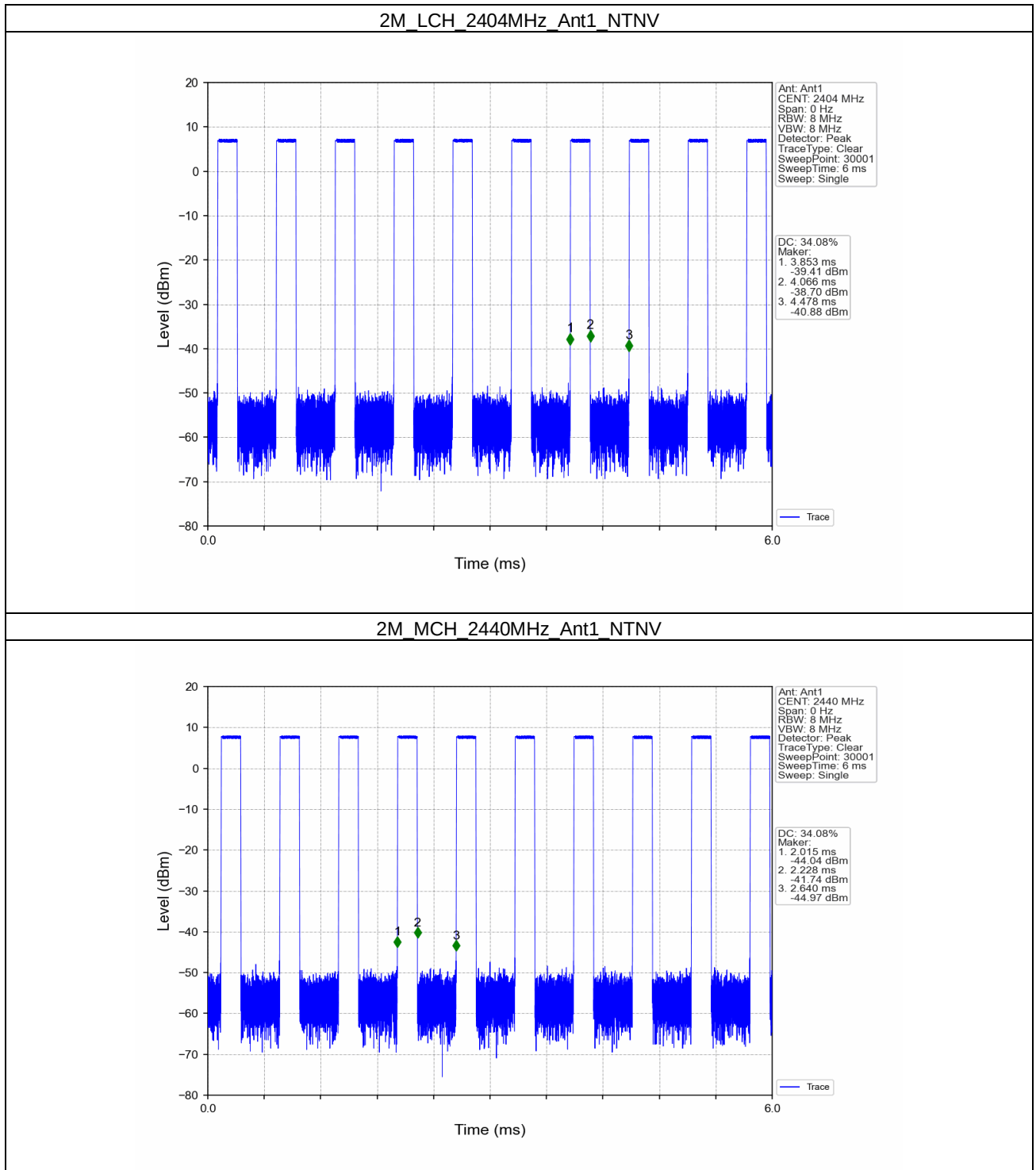
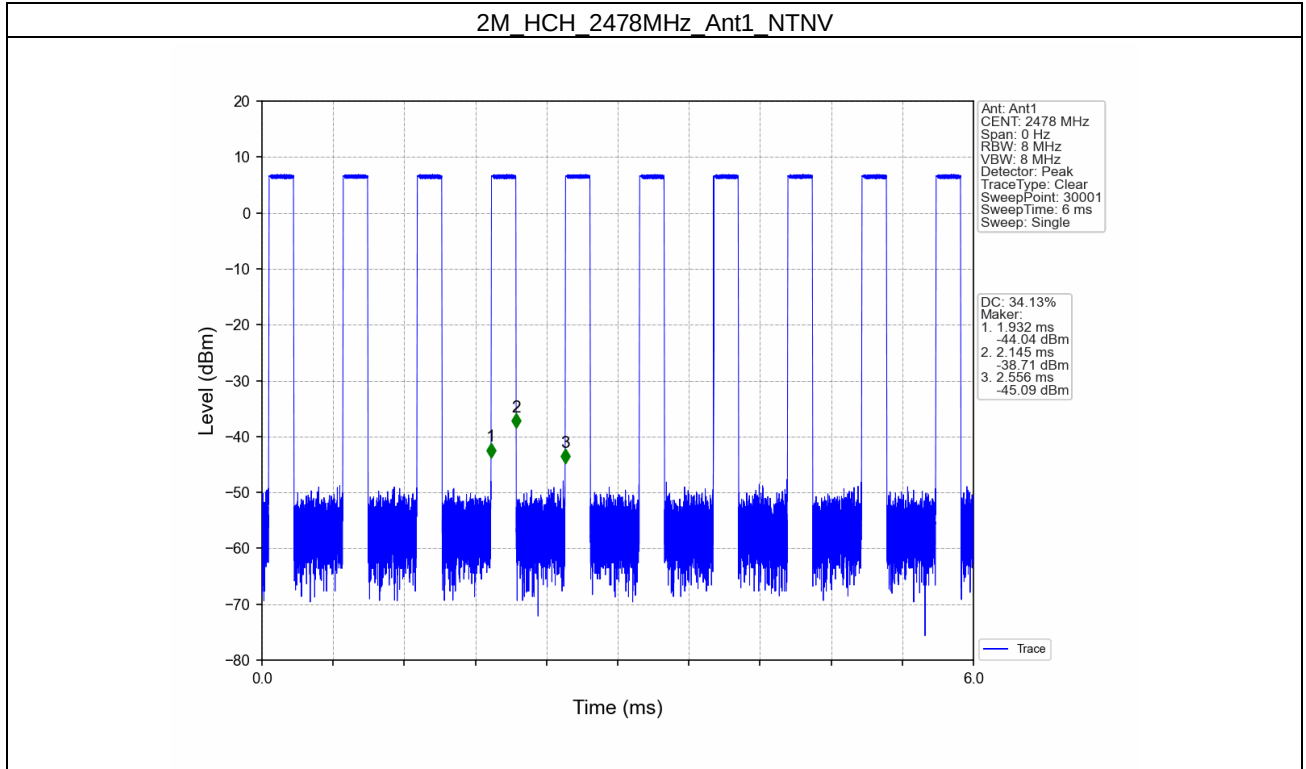


1.1.2 Test Graph





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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
2M	SISO	2404	1	2.039	/	Pass
		2440	1	2.038	/	Pass
		2478	1	2.037	/	Pass

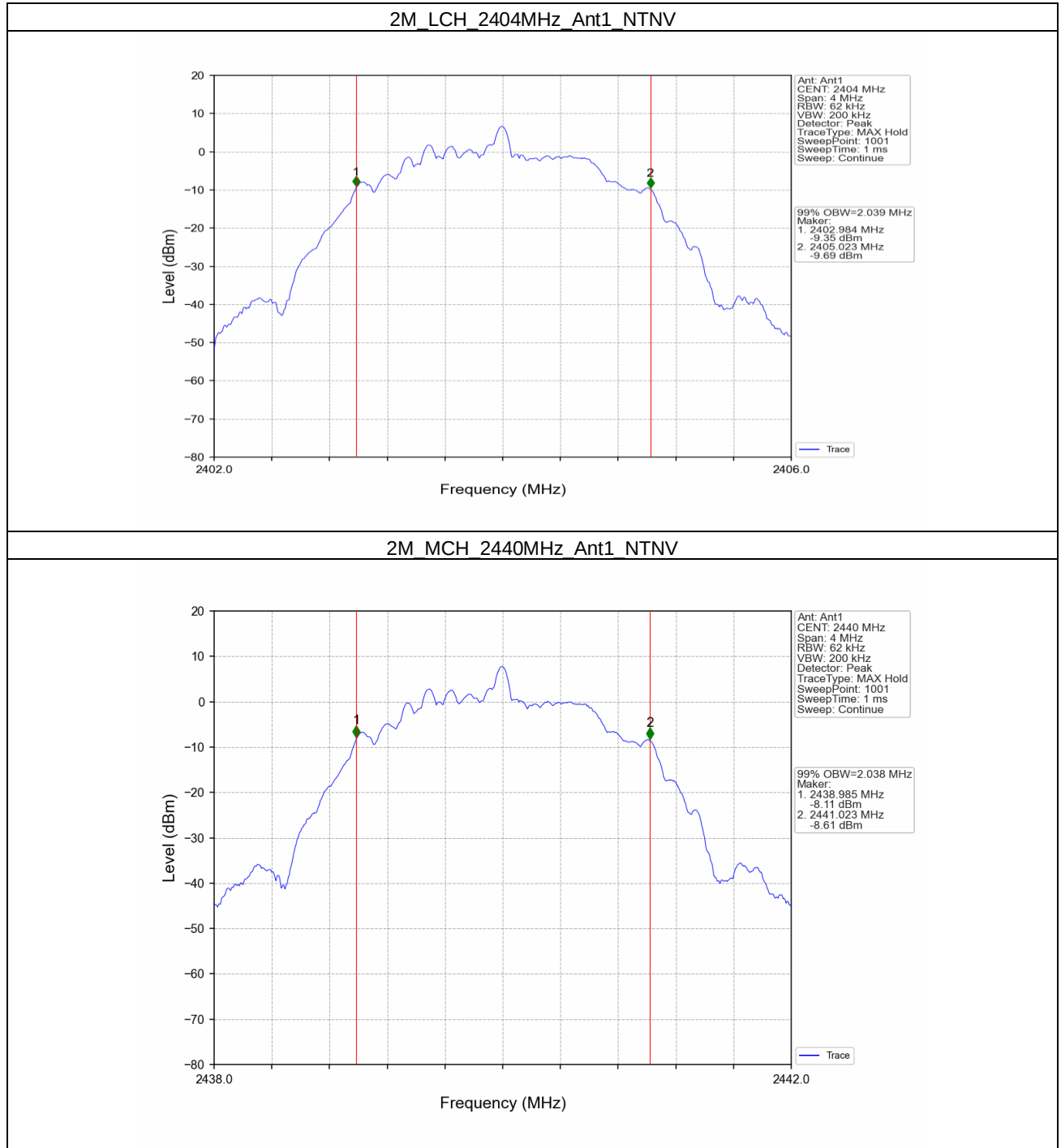


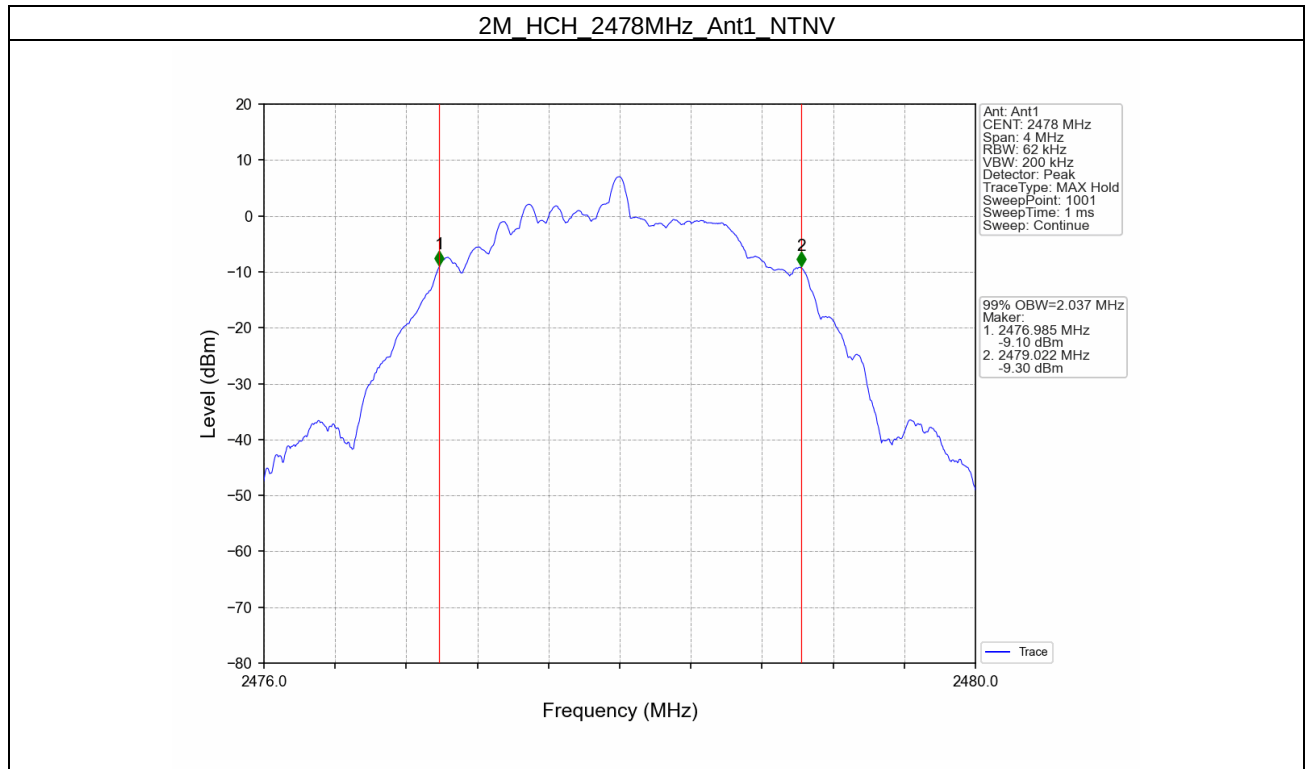
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2.1.2 Test Graph





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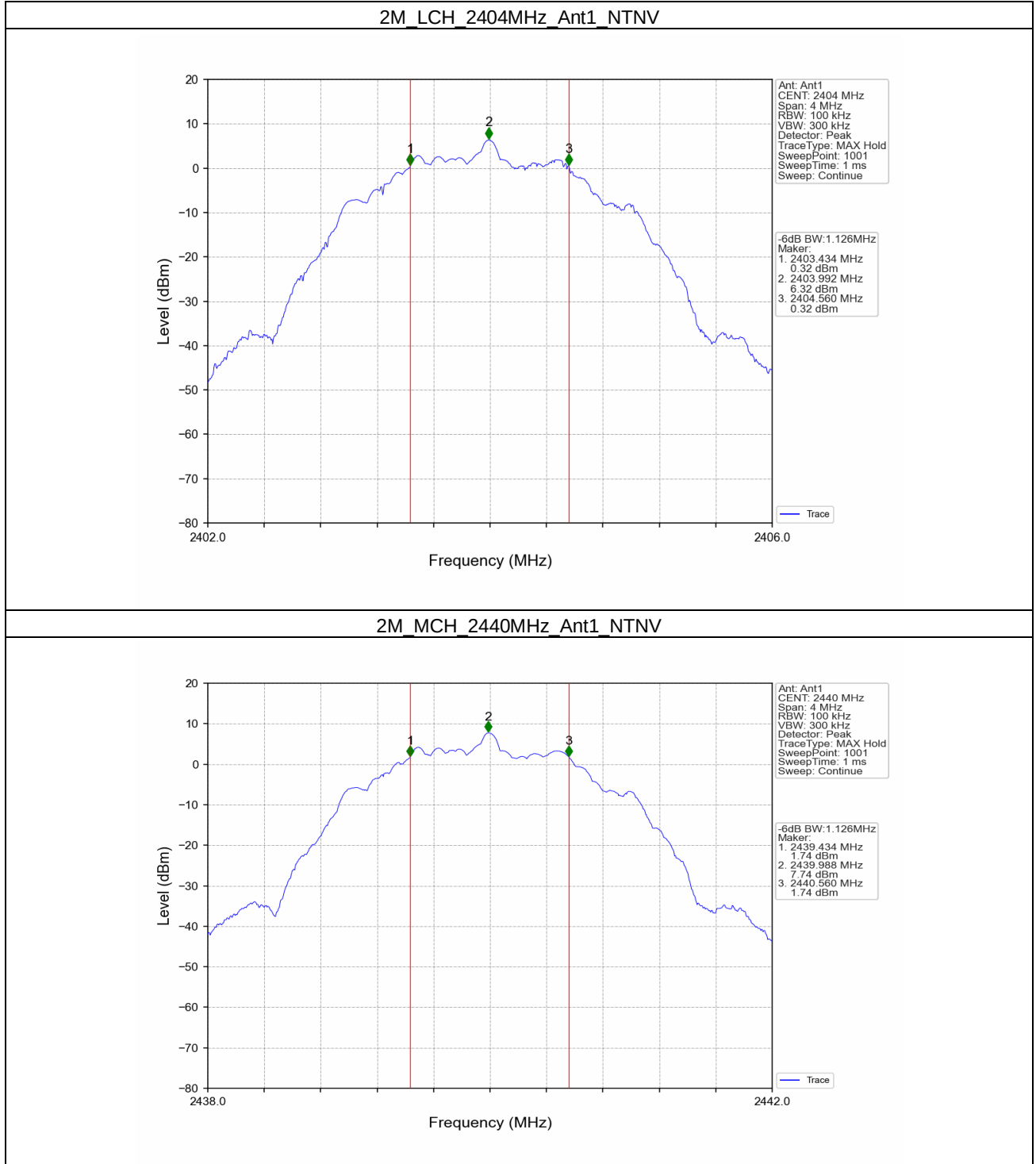
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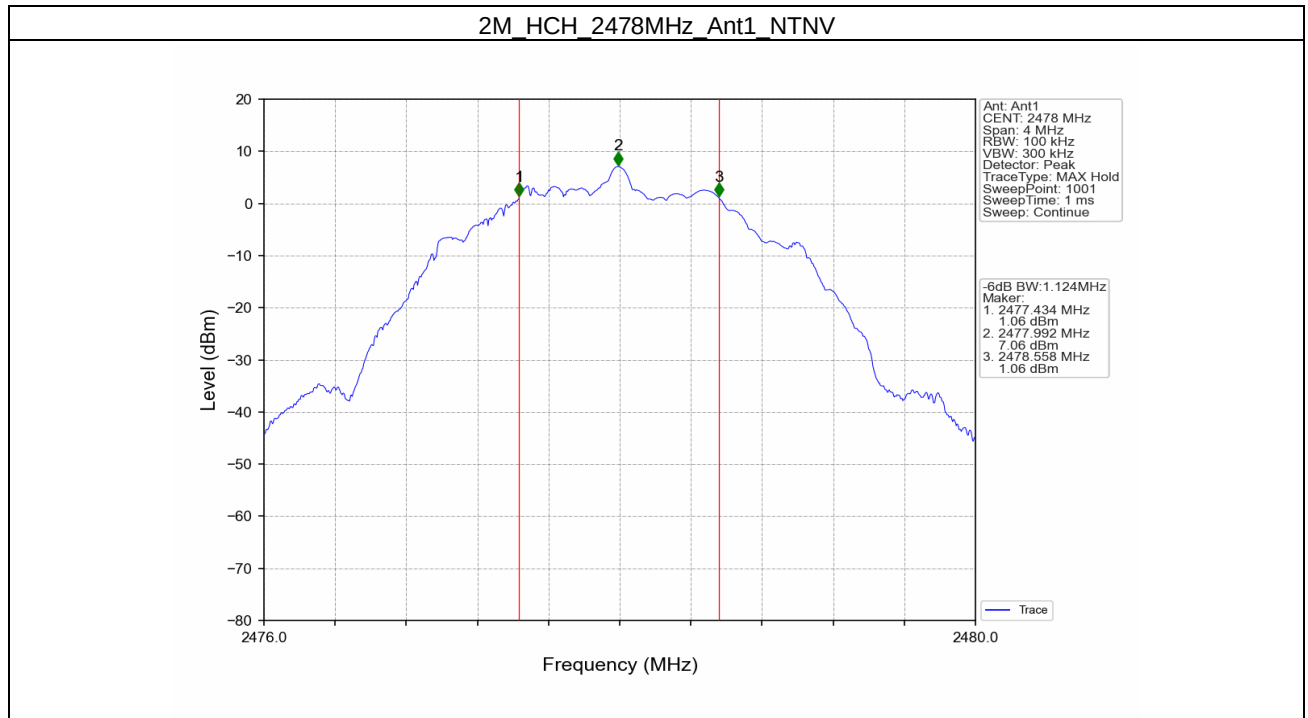
2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
2M	SISO	2404	1	1.126	≥ 0.5	Pass
		2440	1	1.126	≥ 0.5	Pass
		2478	1	1.124	≥ 0.5	Pass

2.2.2 Test Graph





3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
2M	SISO	2404	7.81	<=30	Pass
		2440	7.46	<=30	Pass
		2478	6.94	<=30	Pass
Note1: Antenna Gain: Ant1: -3.50dBi;					

3.2 EIRP

3.2.1 Test Result

Mode	TX Type	Frequency (MHz)	E.I.R.P (dBm)		Verdict
			ANT1	Limit	
2M	SISO	2404	4.31	<=36.02	Pass
		2440	3.96	<=36.02	Pass
		2478	3.44	<=36.02	Pass
Note1: Antenna Gain: Ant1: -3.50dBi; Note2: E.I.R.P = Measured Power + Antenna Gain					

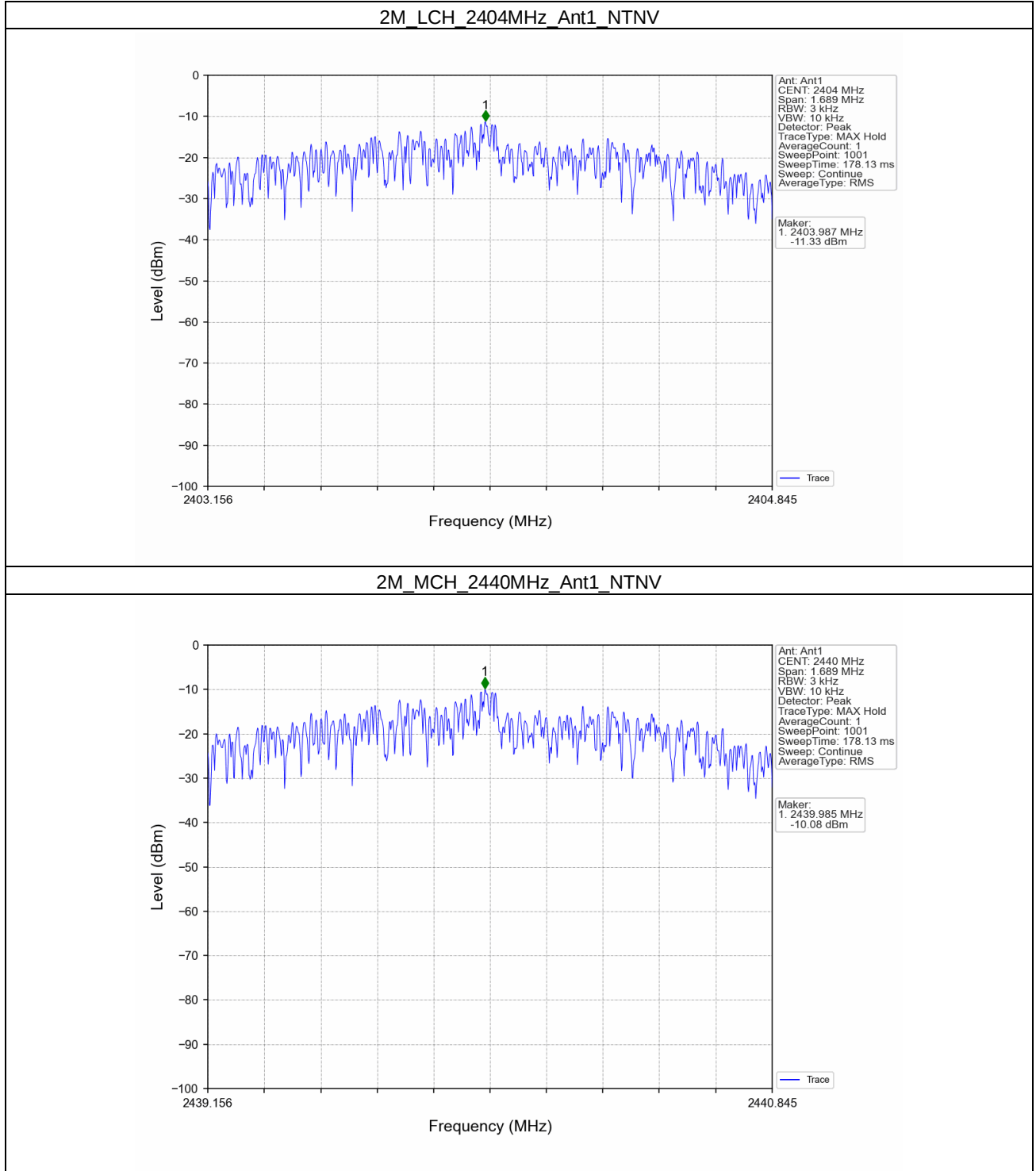
4. Maximum Power Spectral Density

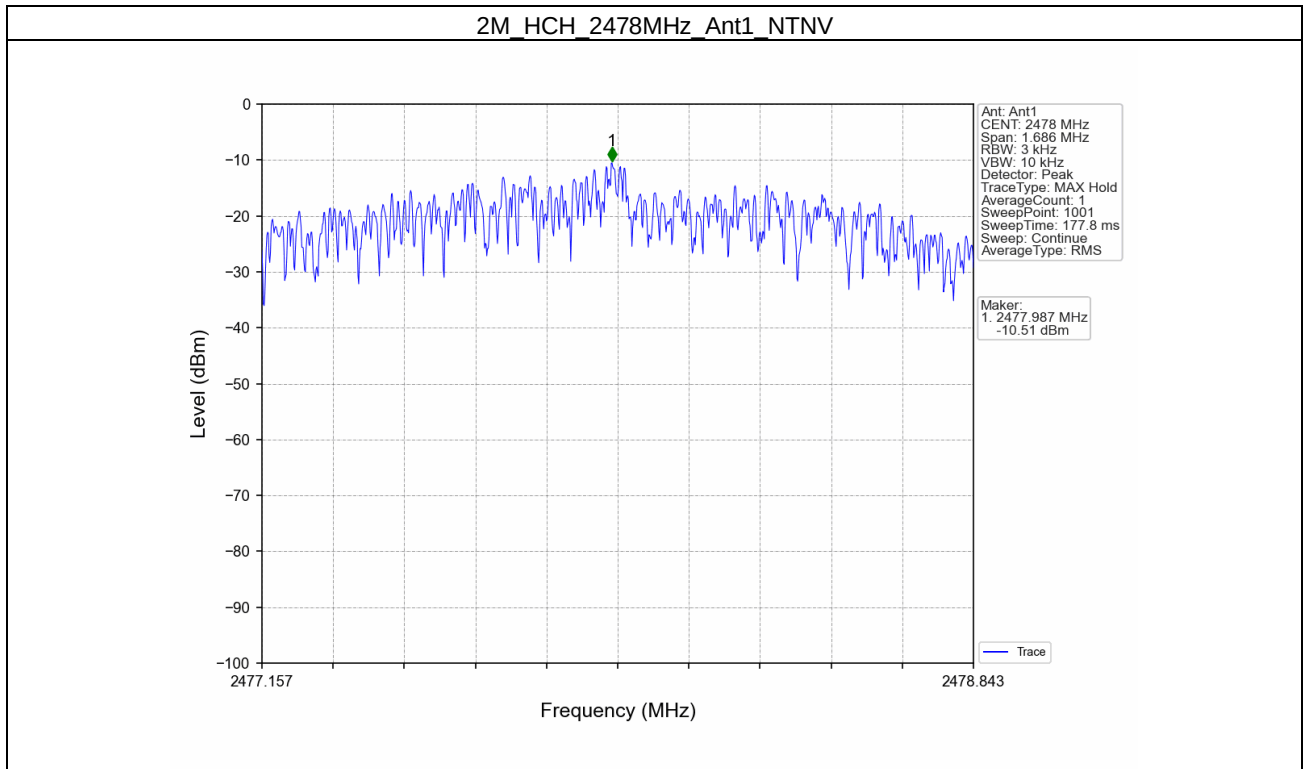
4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
2M	SISO	2404	-11.33	<=8	Pass
		2440	-10.08	<=8	Pass
		2478	-10.51	<=8	Pass
Note1: Antenna Gain: Ant1: -3.50dBi;					

4.1.2 Test Graph





5. Unwanted Emissions In Non-restricted Frequency Bands

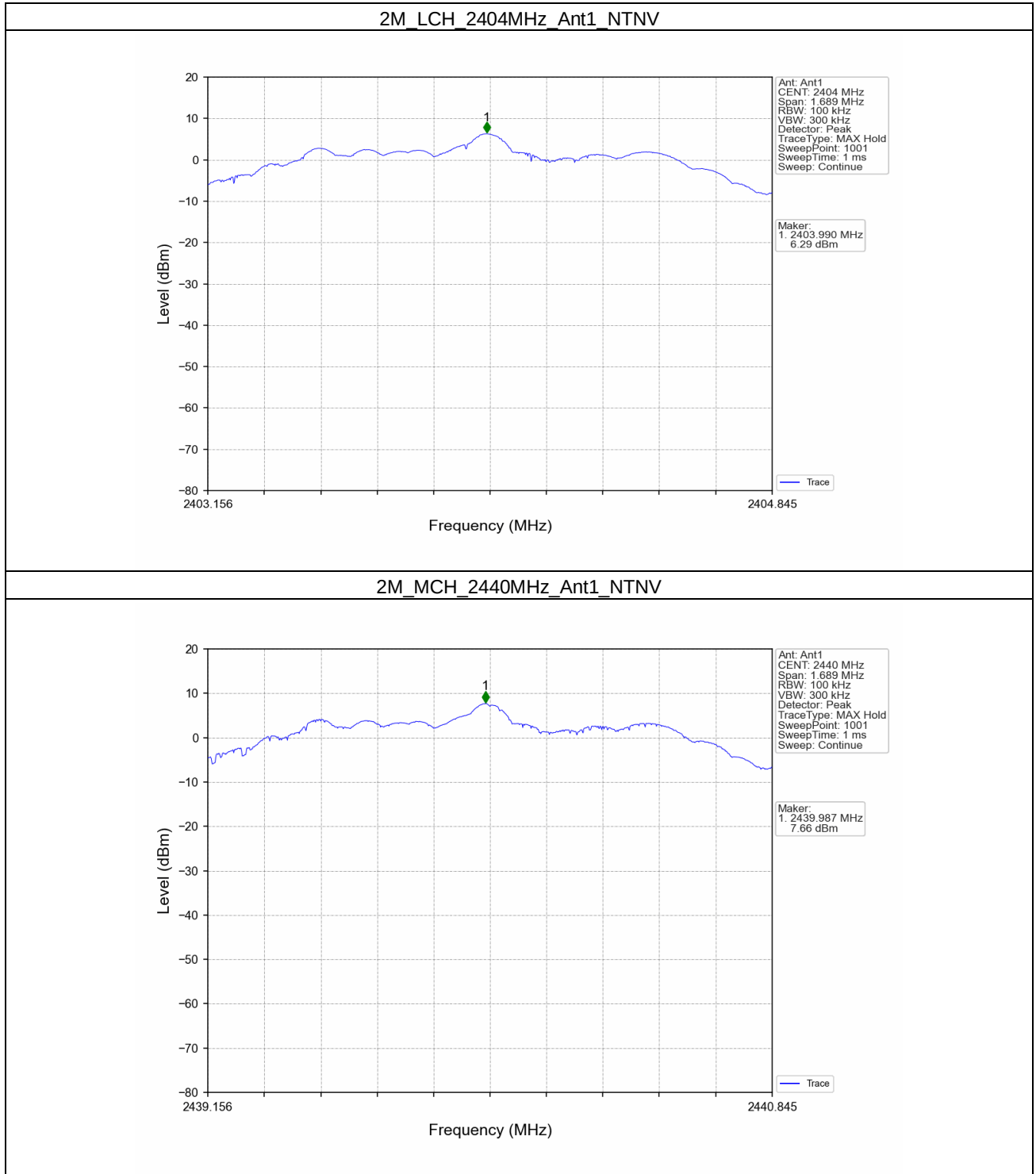
5.1 Ref

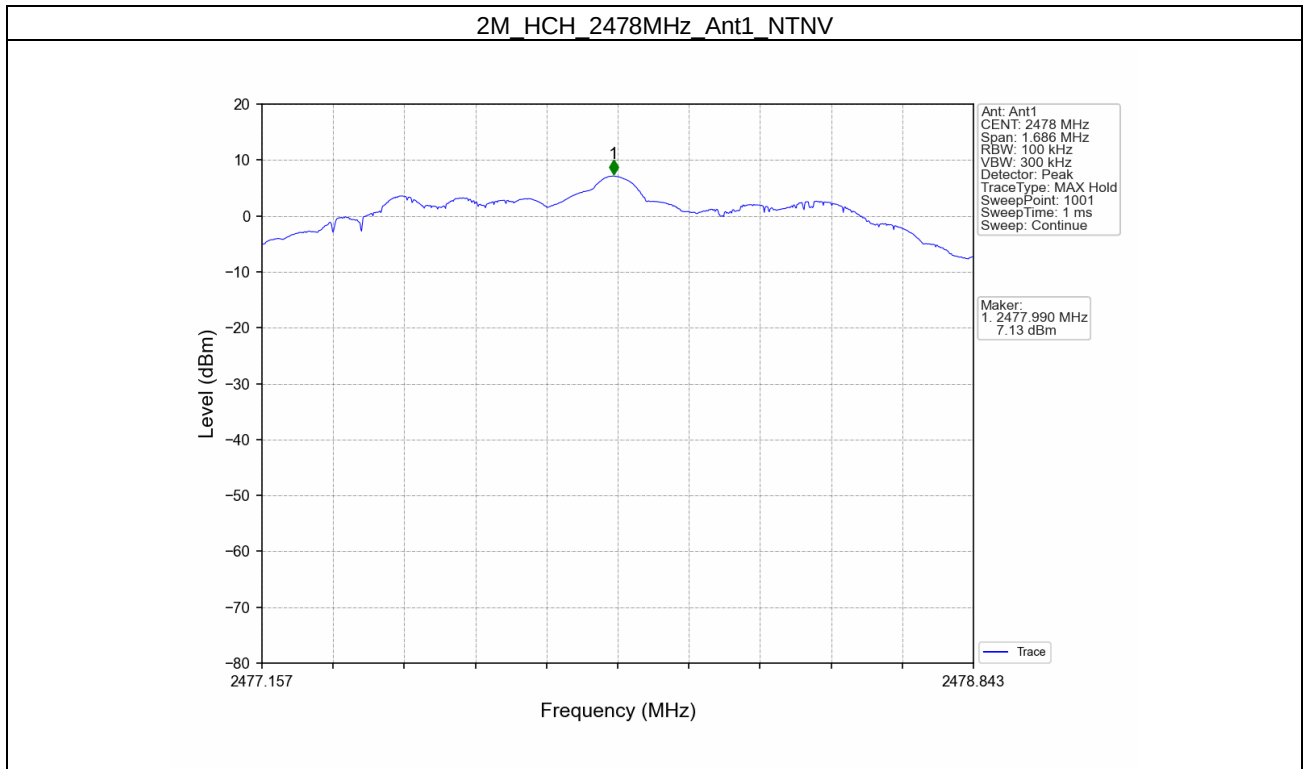
5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
2M	SISO	2404	1	6.29
		2440	1	7.66
		2478	1	7.13

Note1: Refer to RSS-247 Issue 2 section 5.5 and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

5.1.2 Test Graph





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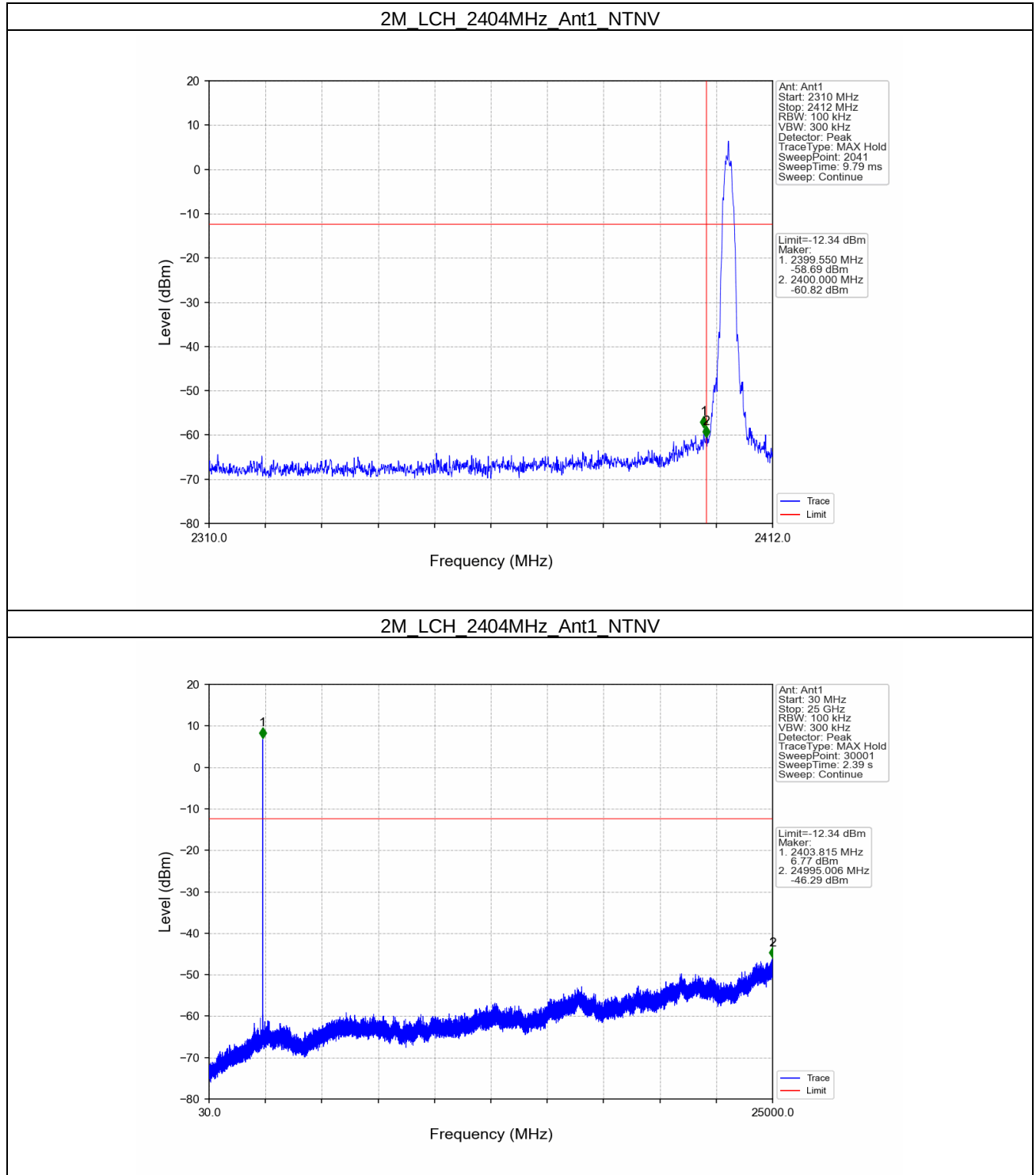
5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
2M	SISO	2404	1	7.66	-12.34	Pass
		2440	1	7.66	-12.34	Pass
		2478	1	7.66	-12.34	Pass

Note1: Refer to RSS-247 Issue 2 section 5.5 and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

5.2.2 Test Graph



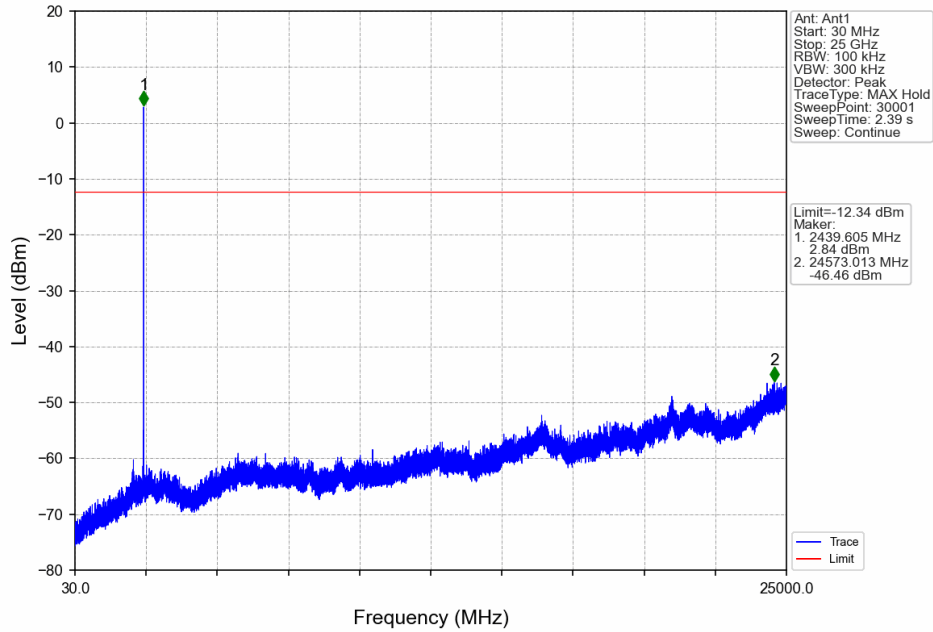
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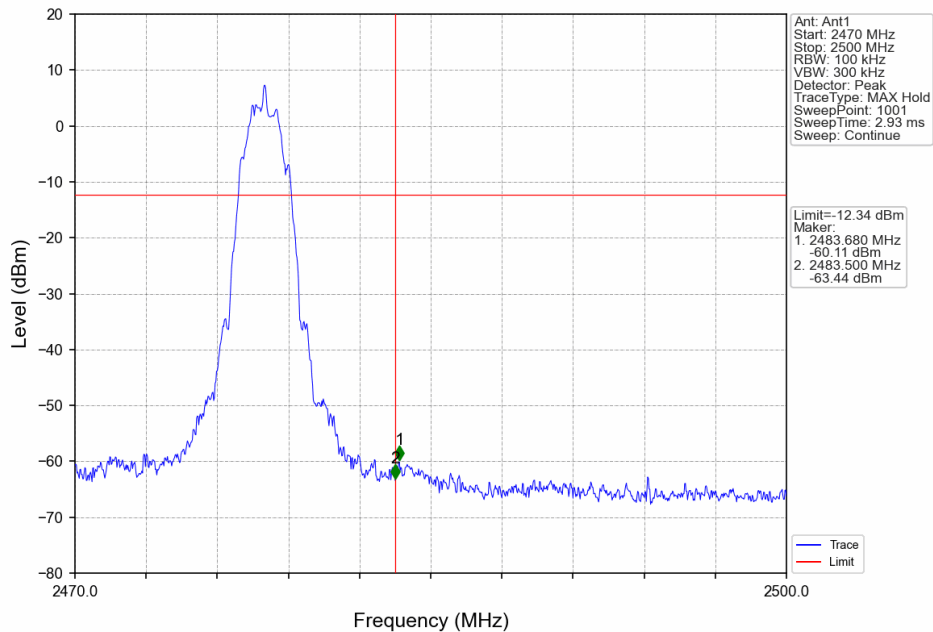
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2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2478MHz_Ant1_NTNV

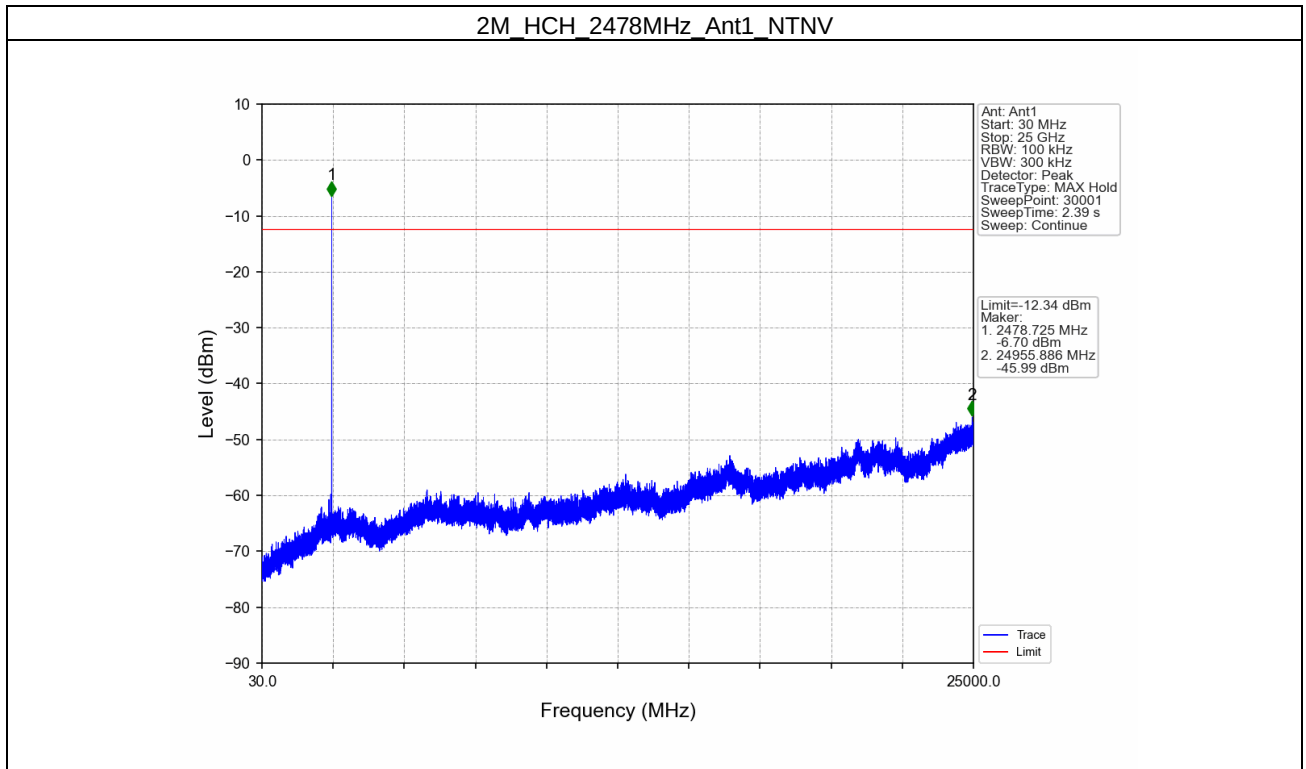


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- End of the Report -

