

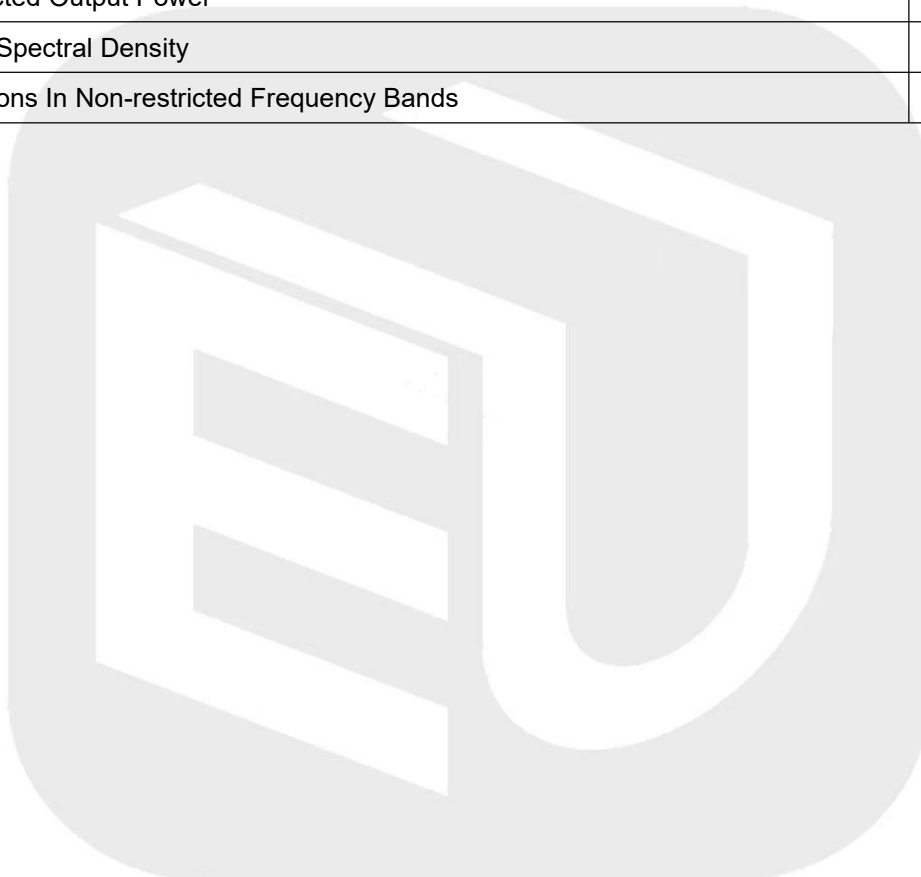
ANNEX E TEST DATA

For

Project No.:	8427EU012716W
Client:	SHENZHEN ELECTRON TECHNOLOGY CO.,LTD.
Product Description:	Android Tablet
Model No.:	WL1039T
FCC ID:	2ABC5-E0128
Technology:	Bluetooth BLE
Test Engineer:	<i>Mikoy zhu</i>
Test Date:	2026-02-25

Test Summary

Item	Result
Duty Cycle	Pass
Bandwidth	Pass
Maximum Conducted Output Power	Pass
Maximum Power Spectral Density	Pass
Unwanted Emissions In Non-restricted Frequency Bands	Pass



1. Duty Cycle

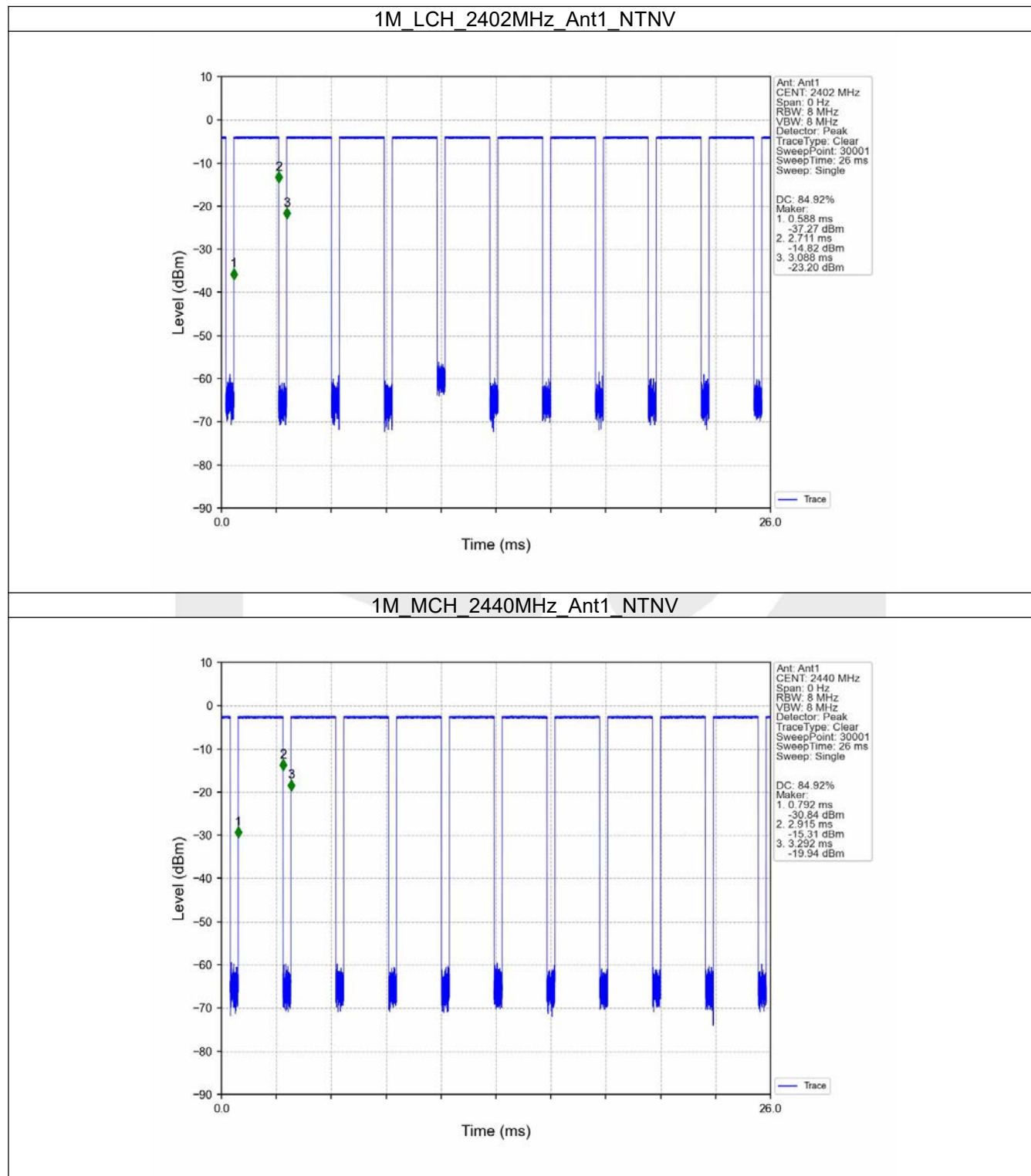
1.1 Test Result

1.1.1 Ant1

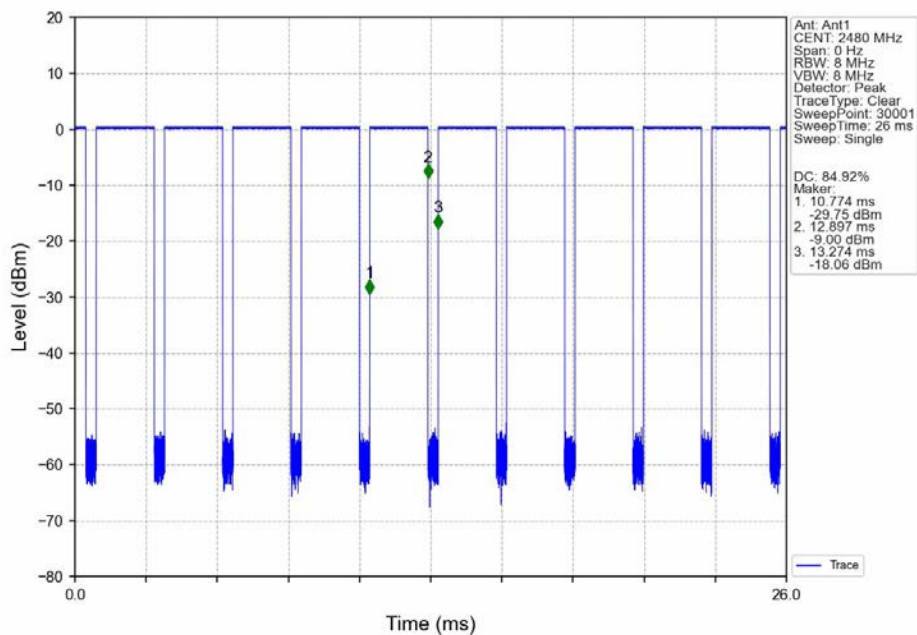
Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1M	SISO	2402	2.123	2.500	84.92	0.71	0.03
		2440	2.123	2.500	84.92	0.71	0.03
		2480	2.123	2.500	84.92	0.71	0.03
2M	SISO	2402	1.065	1.874	56.83	2.45	0.03
		2440	1.065	1.875	56.80	2.46	0.03
		2480	1.066	1.875	56.85	2.45	0.02

1.2 Test Graph

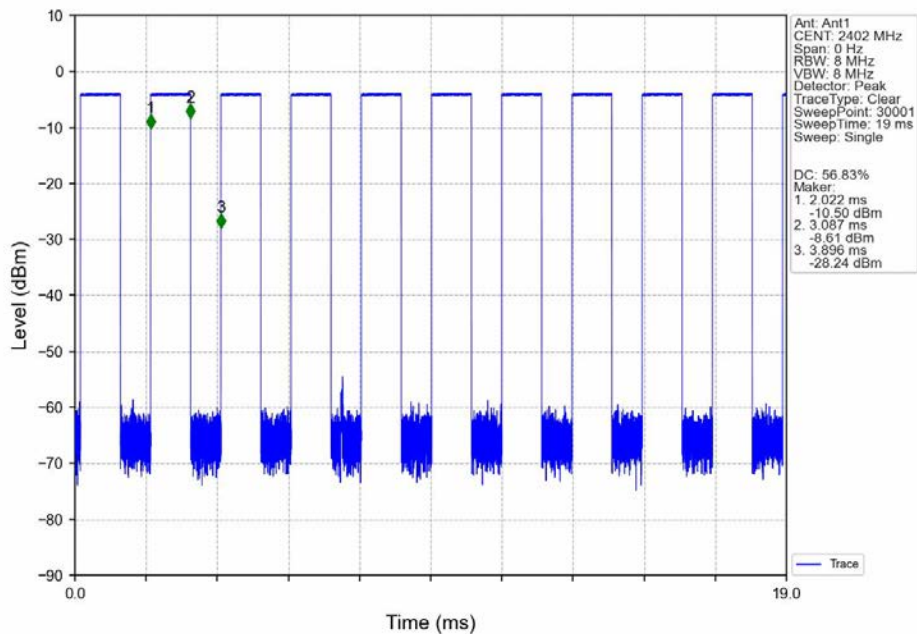
1.2.1 Ant1



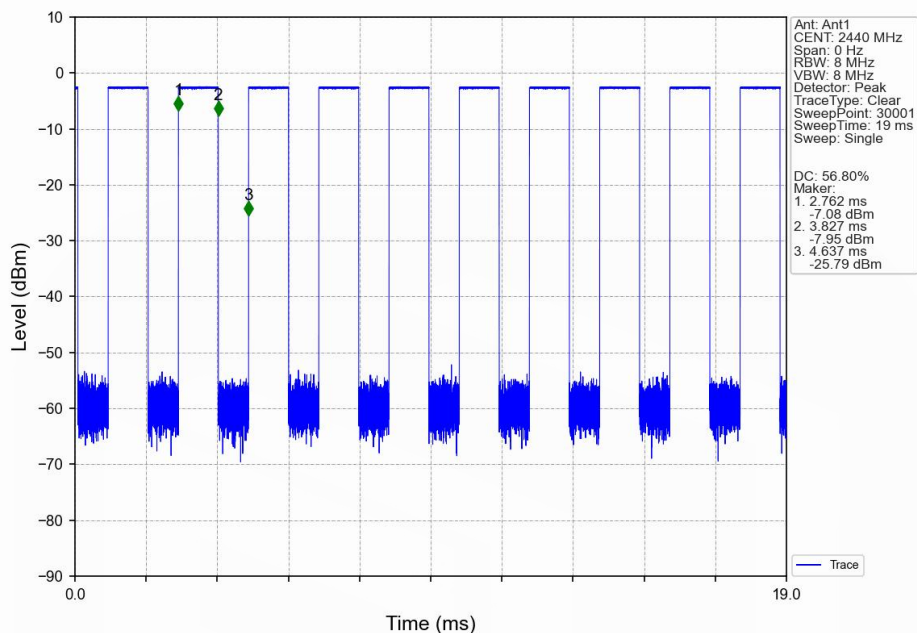
1M_HCH_2480MHz_Ant1_NTNV



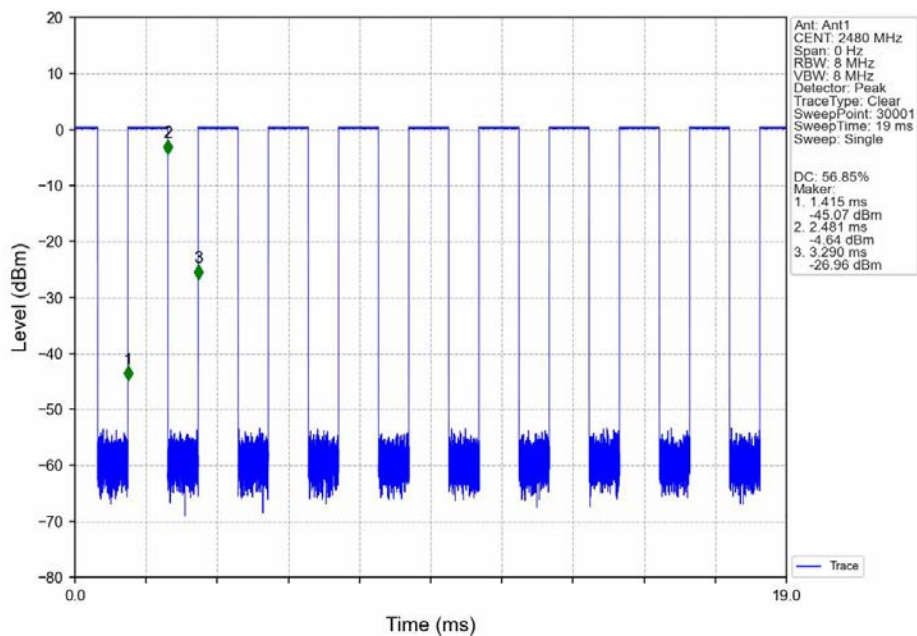
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

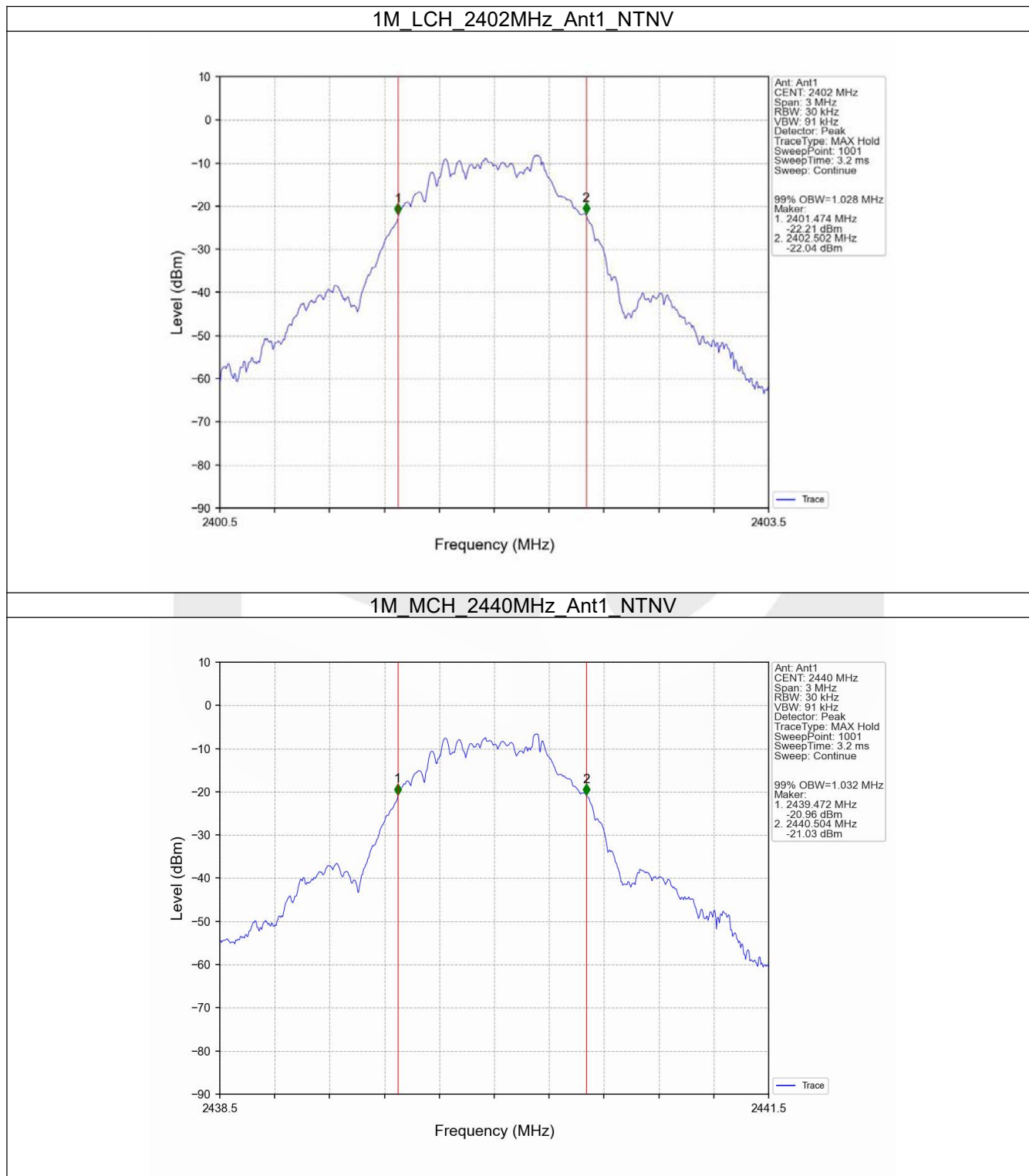
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	1.028	/	Pass
		2440	1	1.032	/	Pass
		2480	1	1.030	/	Pass
2M	SISO	2402	1	2.061	/	Pass
		2440	1	2.063	/	Pass
		2480	1	2.072	/	Pass

2.1.2 6dB BW

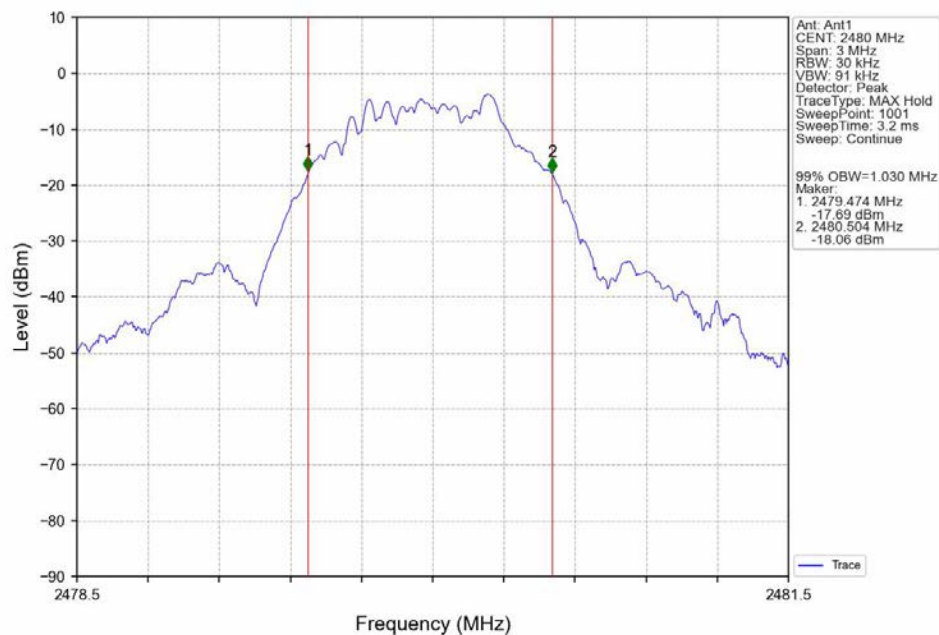
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.671	≥ 0.5	Pass
		2440	1	0.673	≥ 0.5	Pass
		2480	1	0.668	≥ 0.5	Pass
2M	SISO	2402	1	1.260	≥ 0.5	Pass
		2440	1	1.205	≥ 0.5	Pass
		2480	1	1.215	≥ 0.5	Pass

2.2 Test Graph

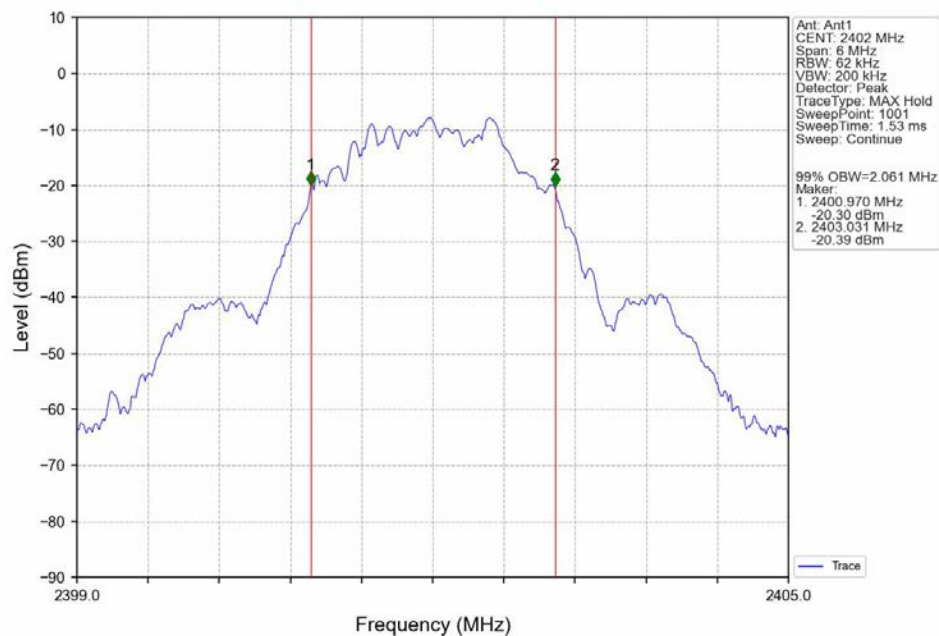
2.2.1 OBW



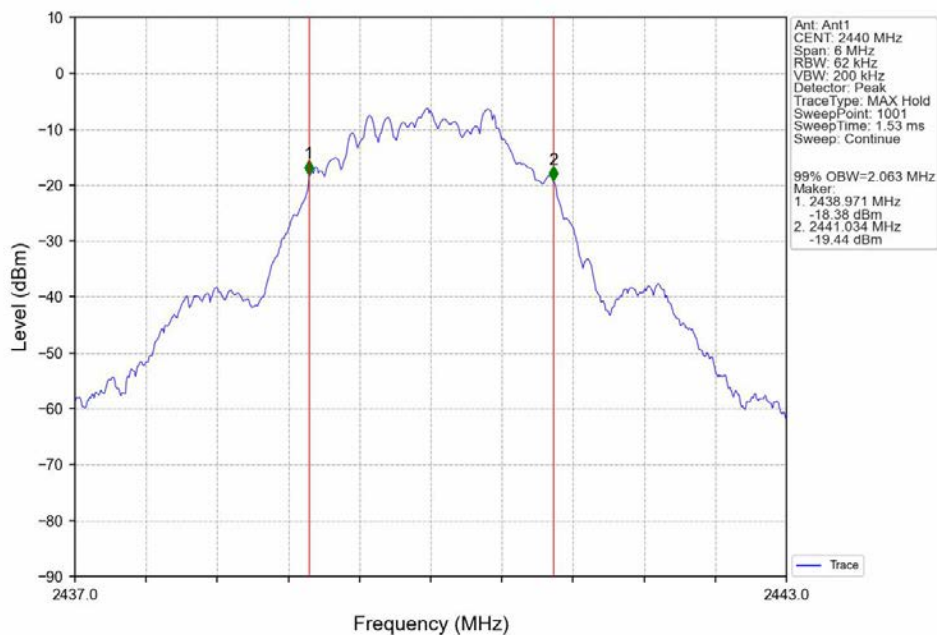
1M_HCH_2480MHz_Ant1_NTNV



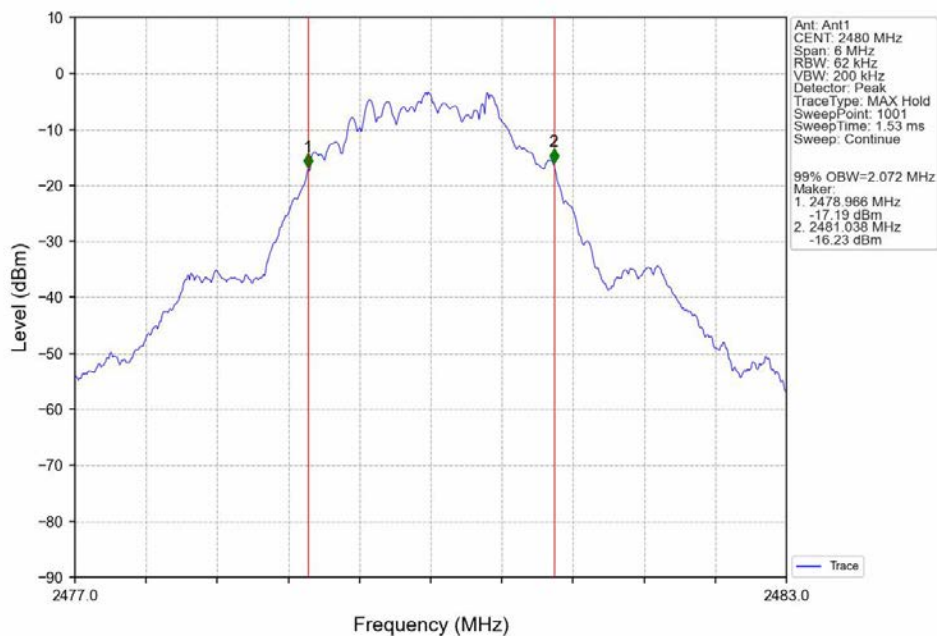
2M_LCH_2402MHz_Ant1_NTNV



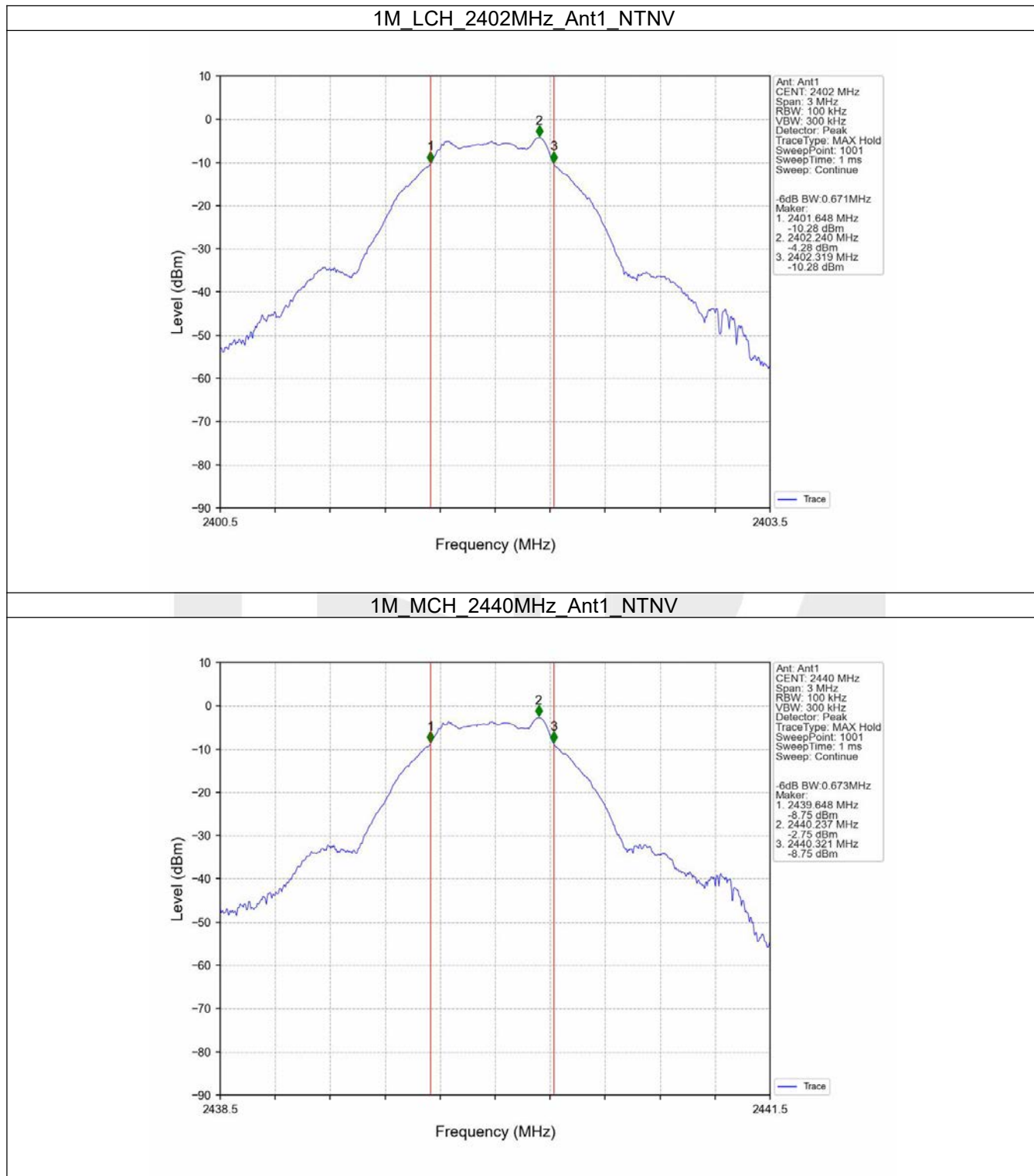
2M_MCH_2440MHz_Ant1_NTNV



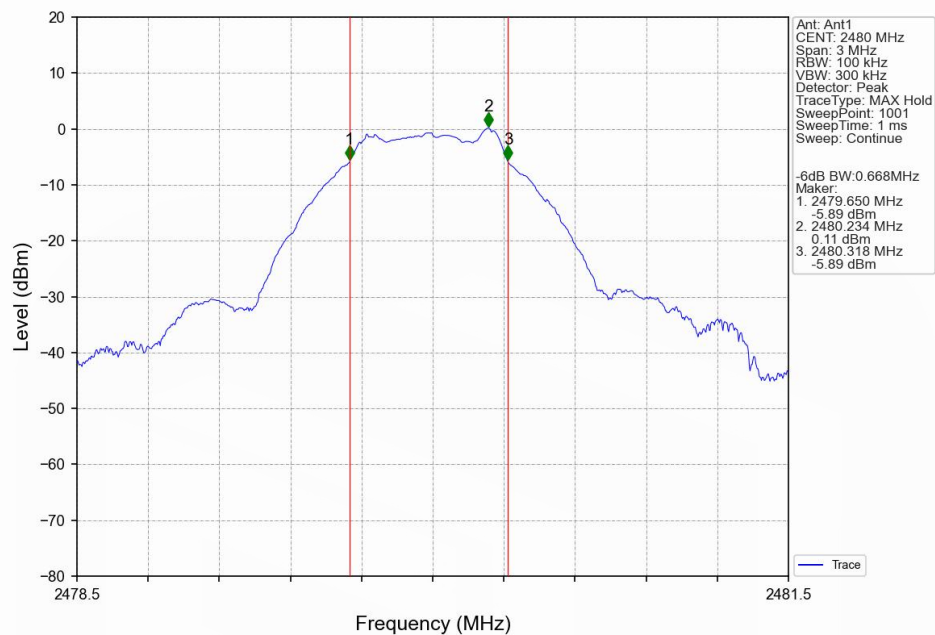
2M_HCH_2480MHz_Ant1_NTNV



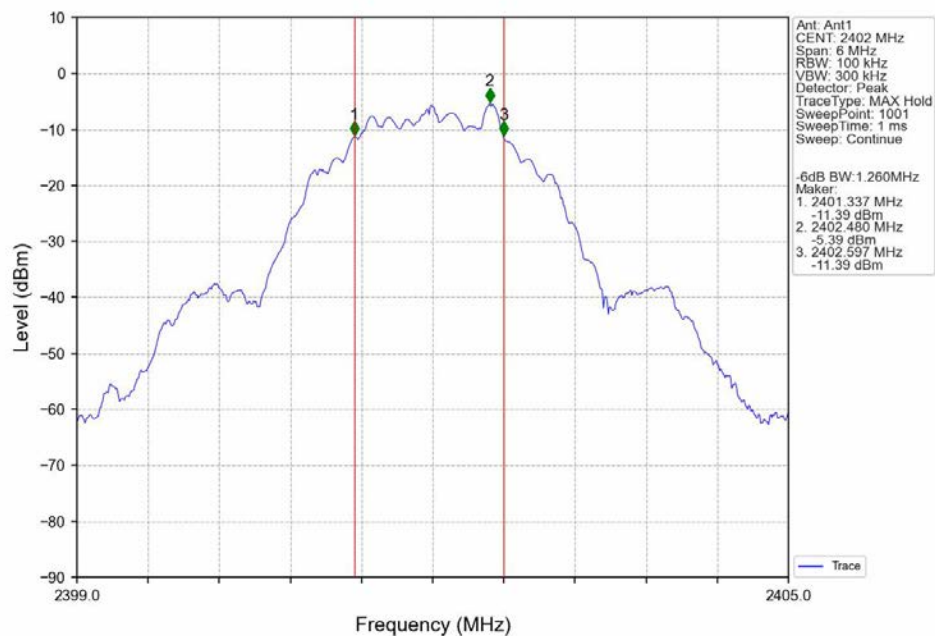
2.2.2 6dB BW



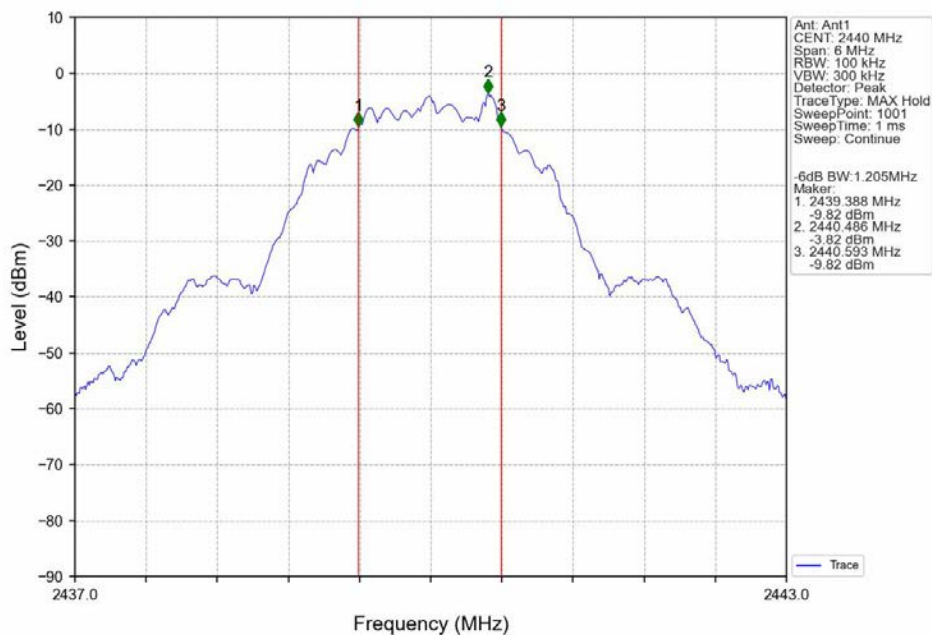
1M_HCH_2480MHz_Ant1_NTNV



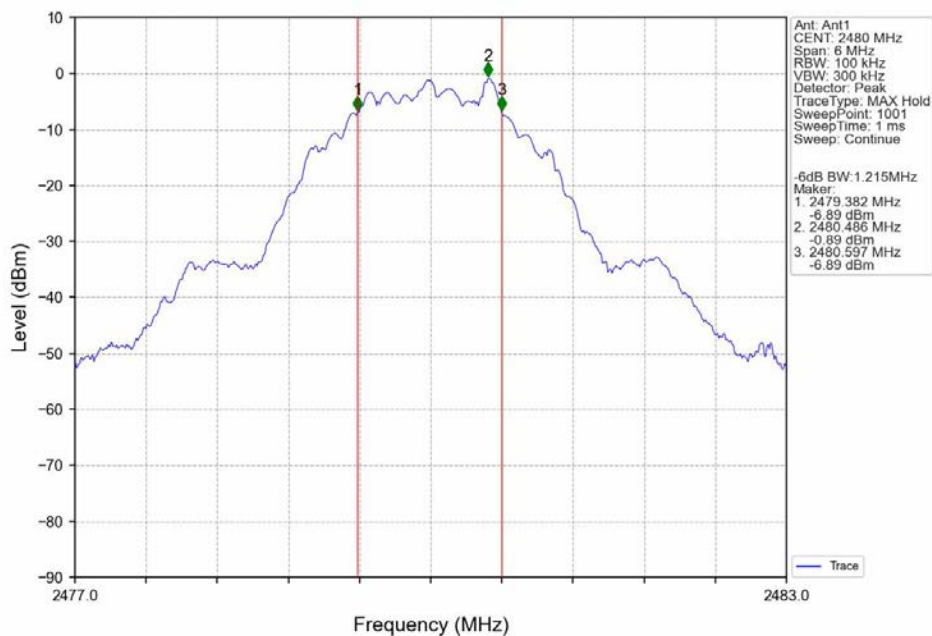
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_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	-4.09	≤ 30	Pass
		2440	-2.54	≤ 30	Pass
		2480	0.31	≤ 30	Pass
2M	SISO	2402	-4.13	≤ 30	Pass
		2440	-2.61	≤ 30	Pass
		2480	0.29	≤ 30	Pass

Note1: Antenna Gain: Ant1: 2.90dBi;

4. Maximum Power Spectral Density

4.1 Test Result

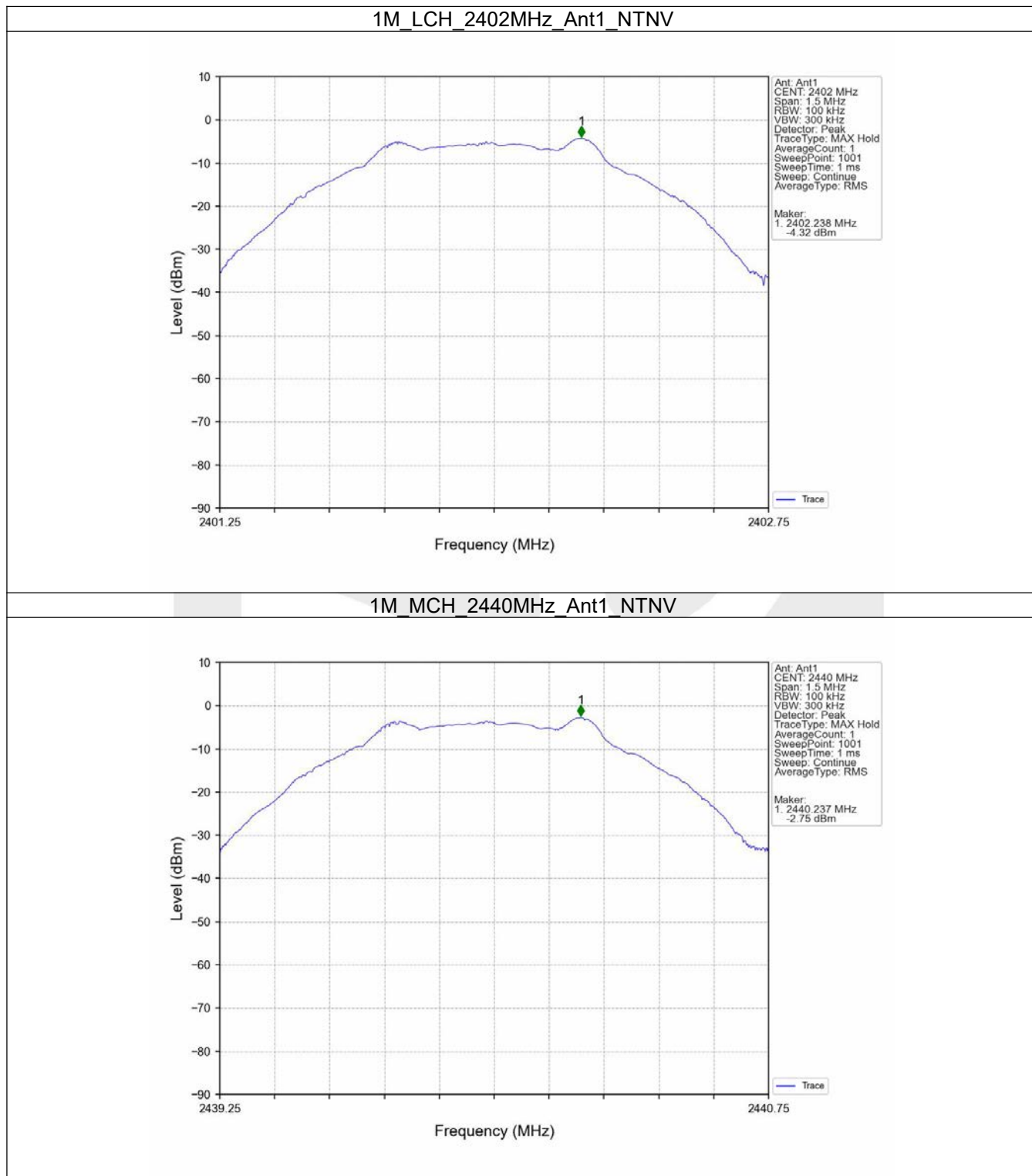
4.1.1 PSD

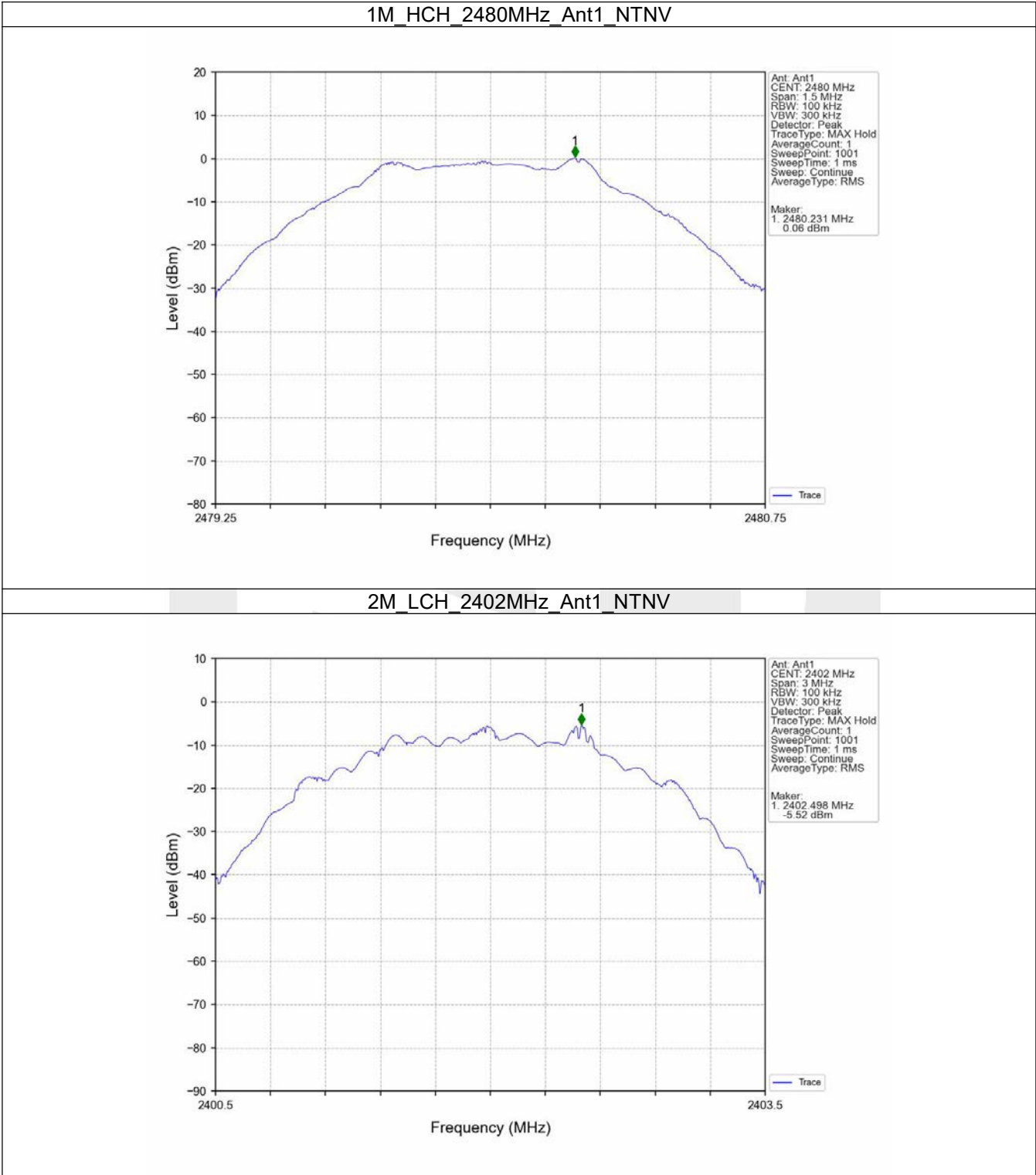
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	-4.32	<=8	Pass
		2440	-2.75	<=8	Pass
		2480	0.06	<=8	Pass
2M	SISO	2402	-5.52	<=8	Pass
		2440	-3.89	<=8	Pass
		2480	-0.98	<=8	Pass

Note1: Antenna Gain: Ant1: 2.90dBi;

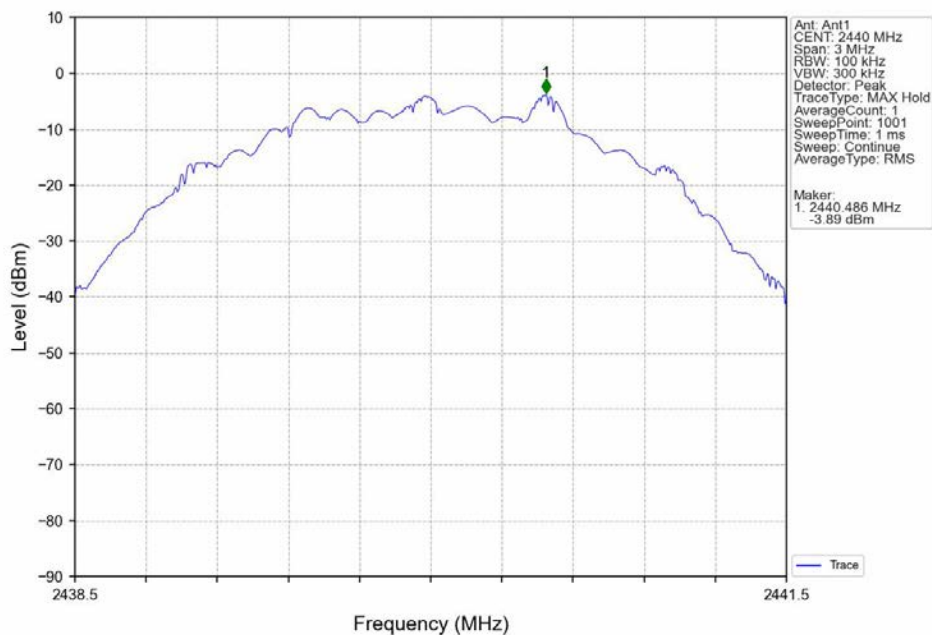
4.2 Test Graph

4.2.1 PSD

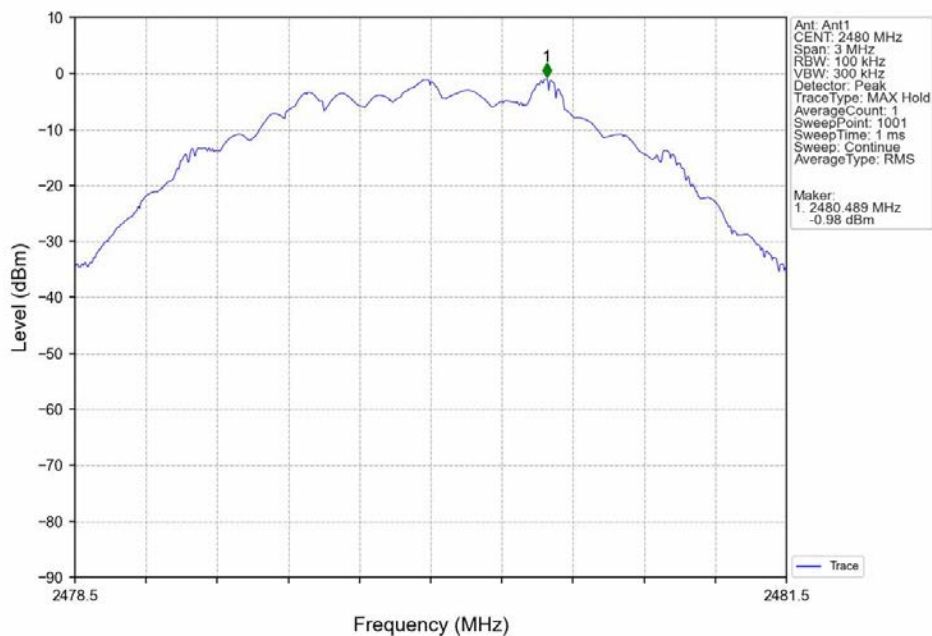




2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

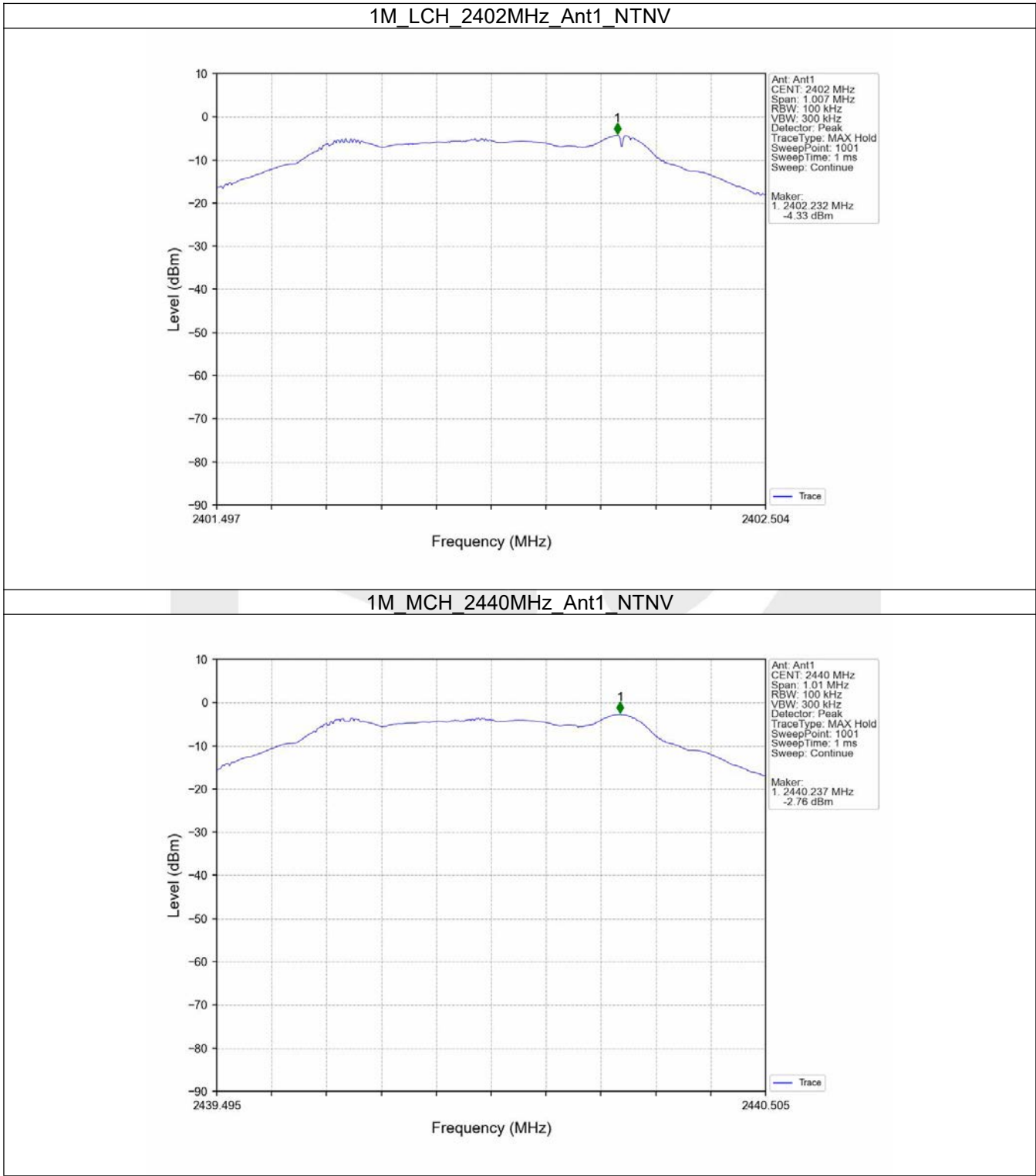
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	-4.33
		2440	1	-2.76
		2480	1	0.11
2M	SISO	2402	1	-5.48
		2440	1	-3.92
		2480	1	-0.99

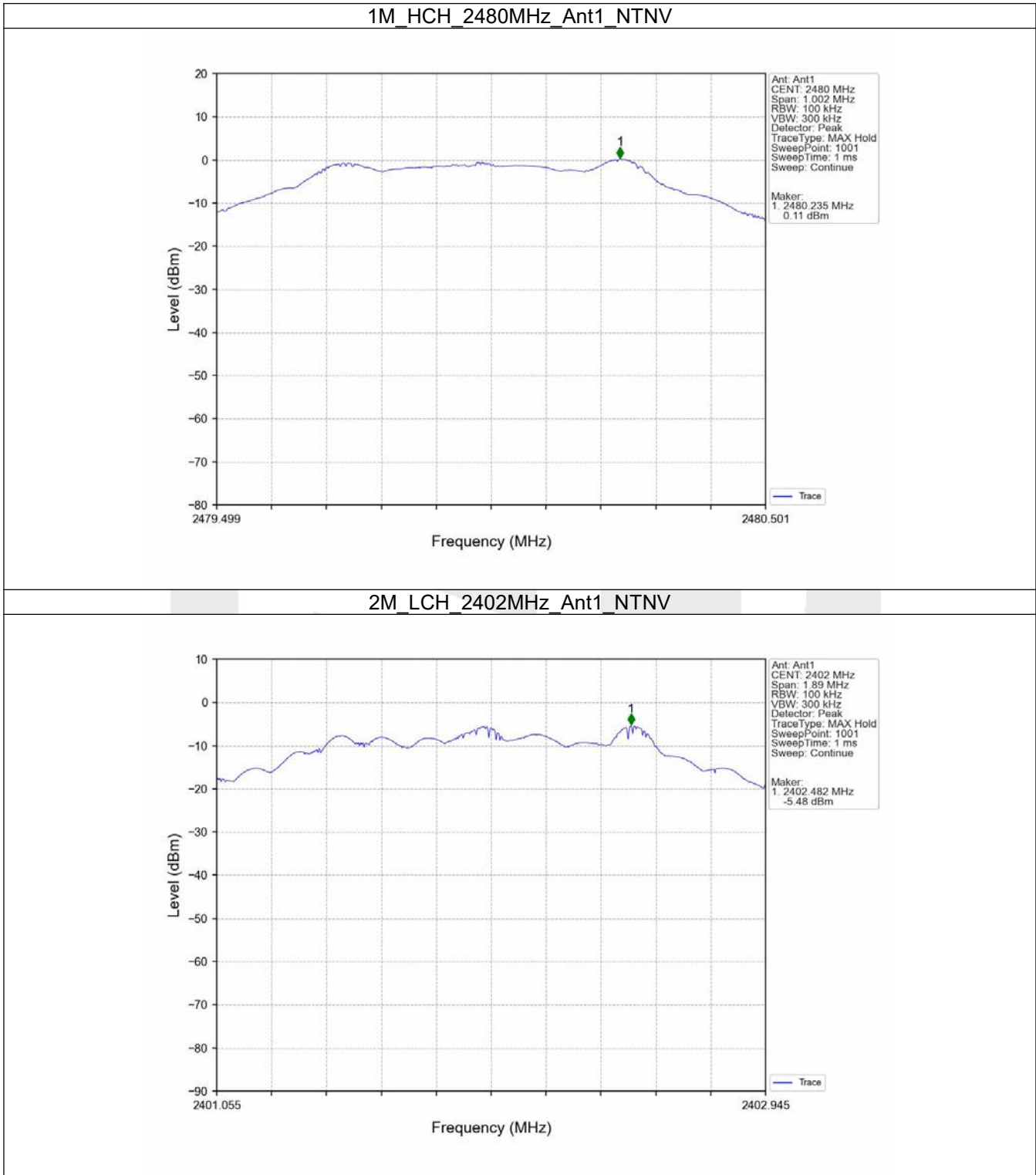
5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	-4.33	-24.33	Pass
		2440	1	-2.76	-22.76	Pass
		2480	1	0.11	-19.89	Pass
2M	SISO	2402	1	-5.48	-25.48	Pass
		2440	1	-3.92	-23.92	Pass
		2480	1	-0.99	-20.99	Pass

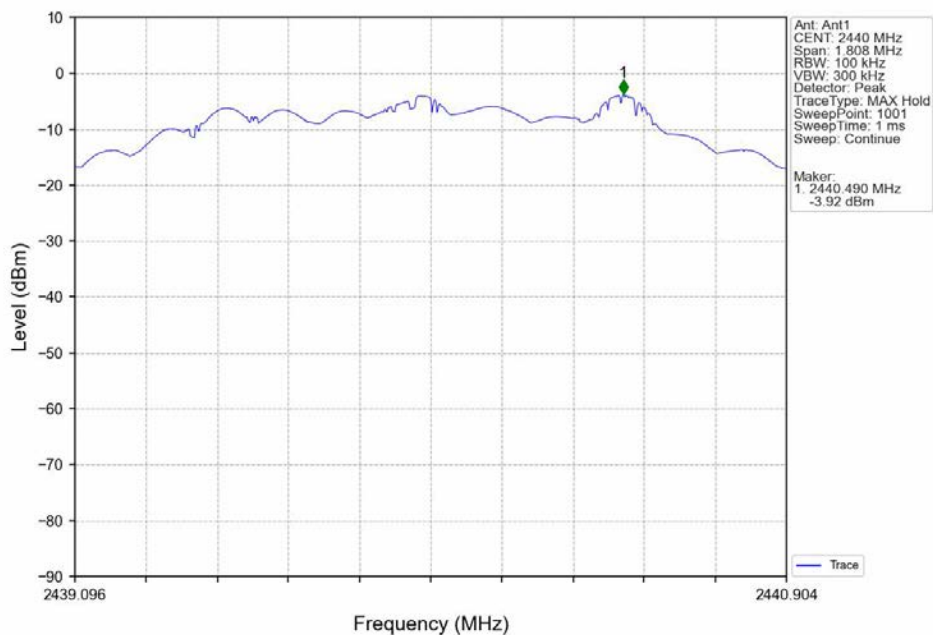
5.2 Test Graph

5.2.1 Ref

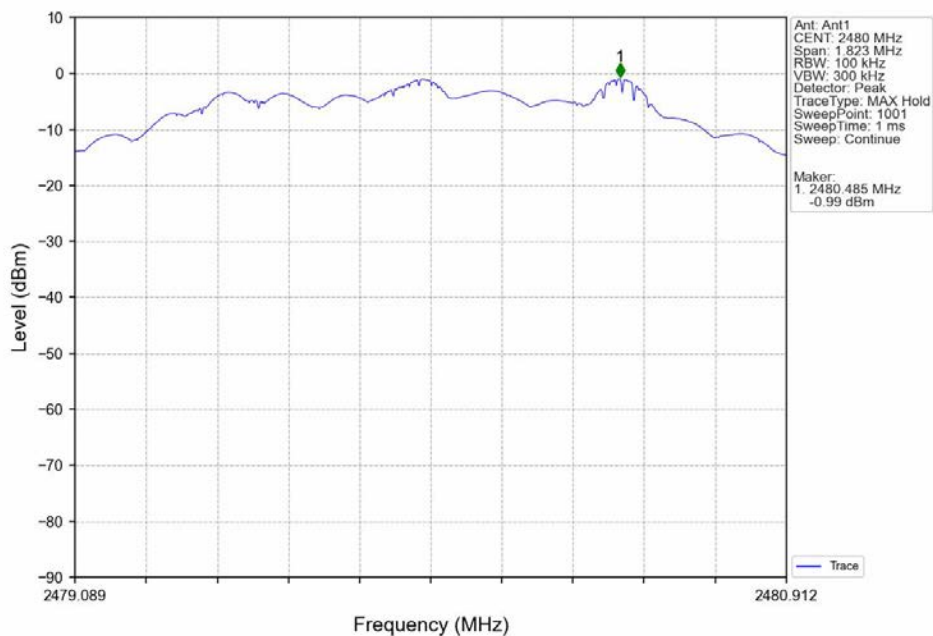




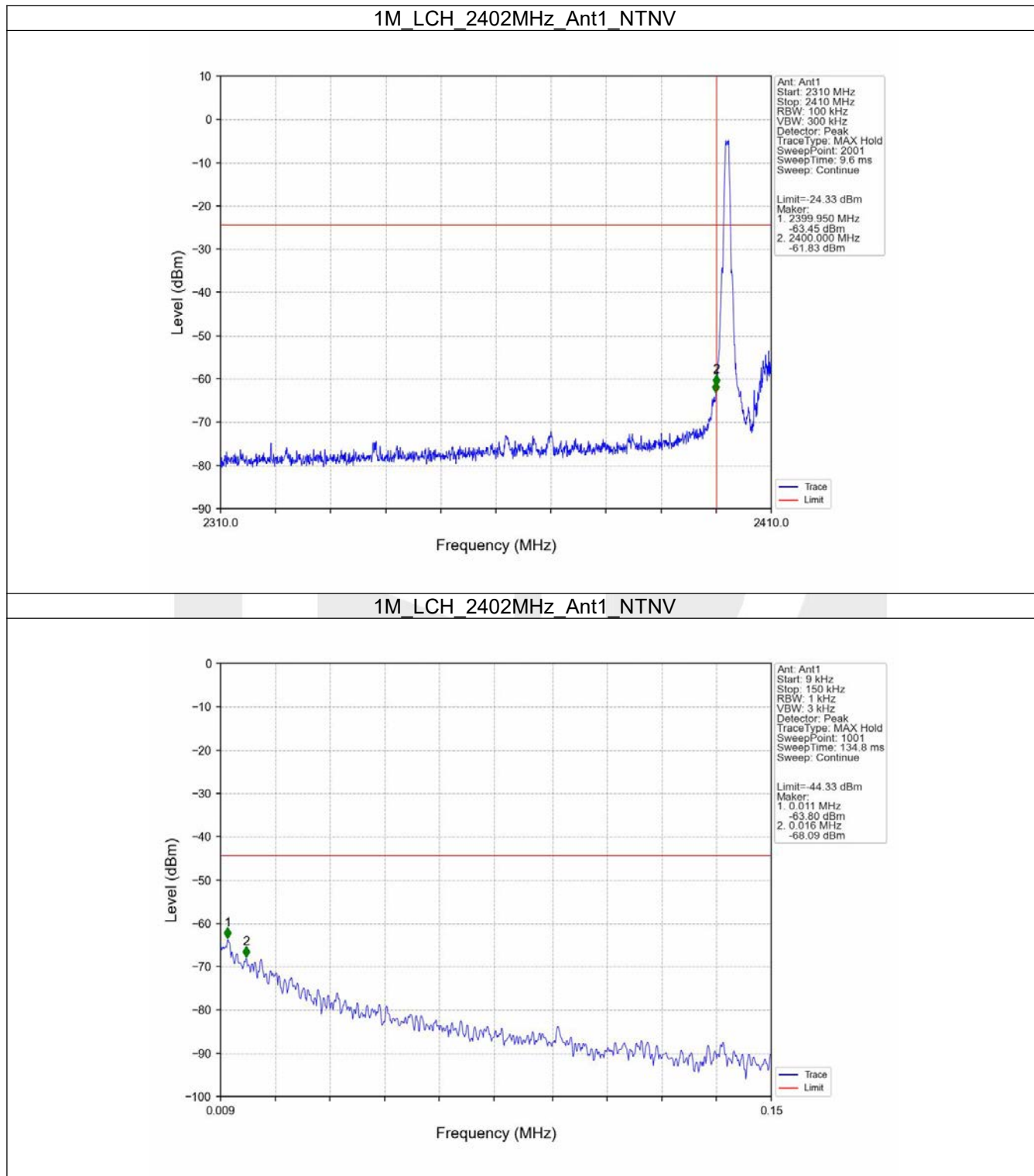
2M_MCH_2440MHz_Ant1_NTNV

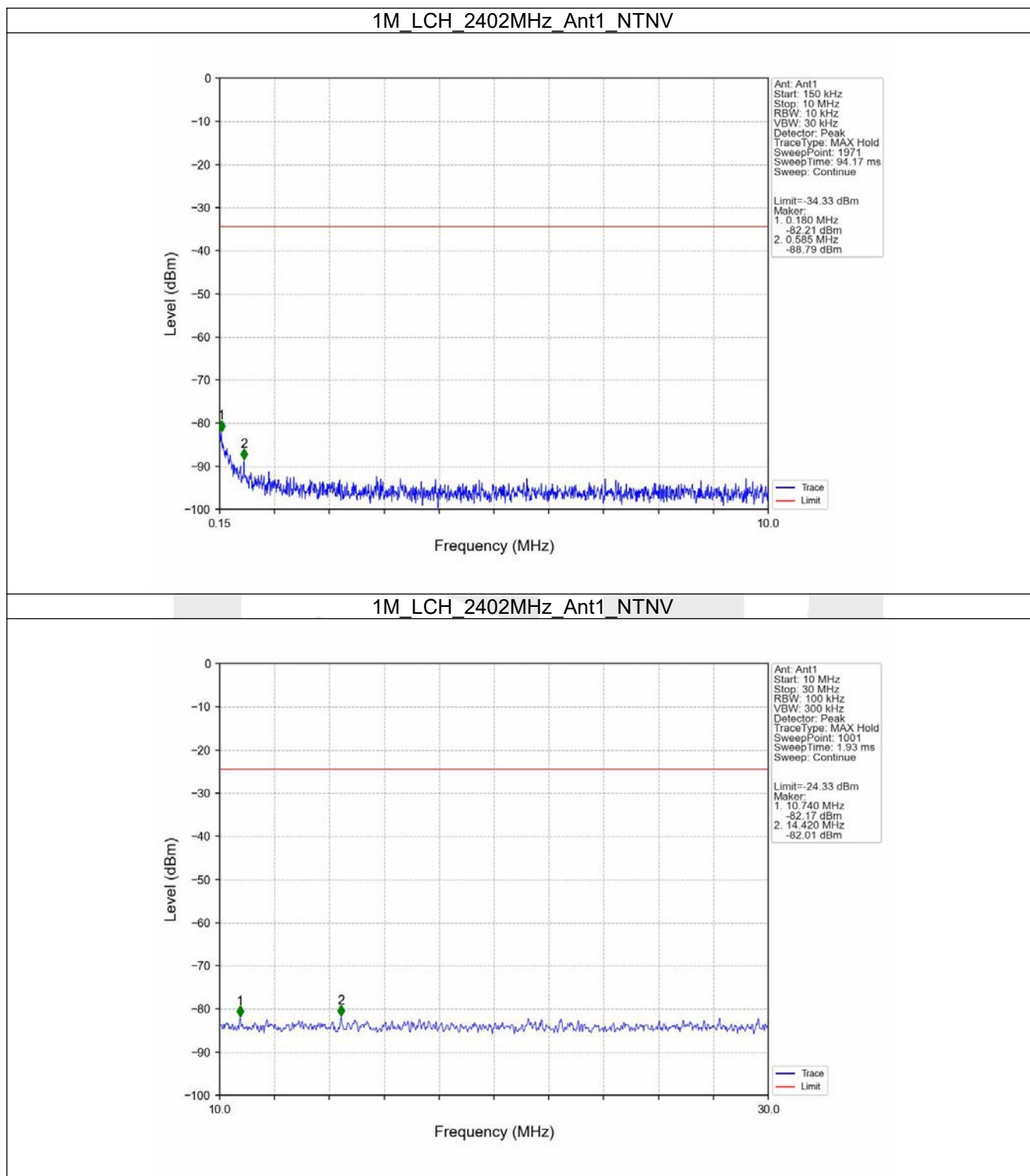


2M_HCH_2480MHz_Ant1_NTNV

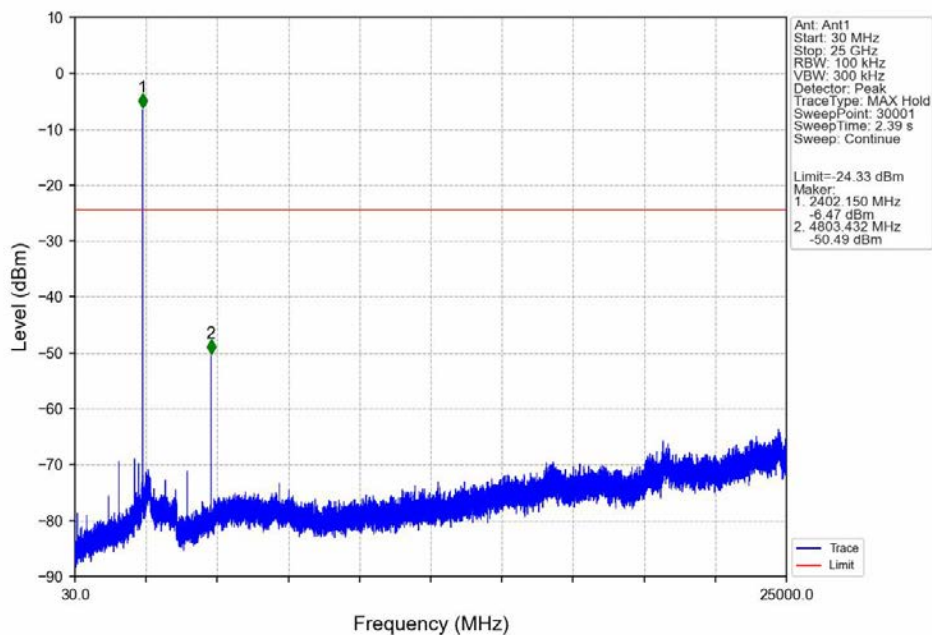


5.2.2 CSE

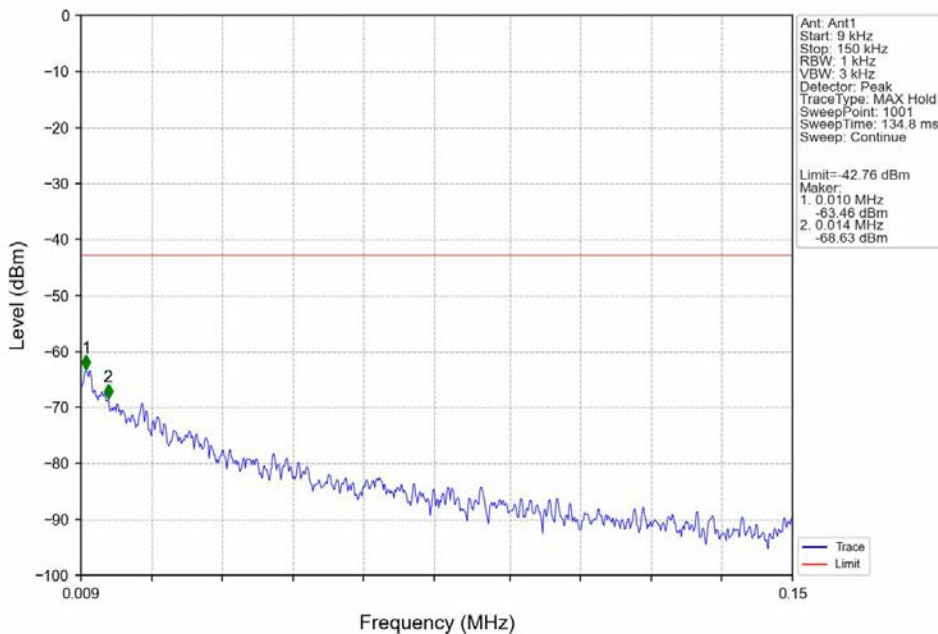




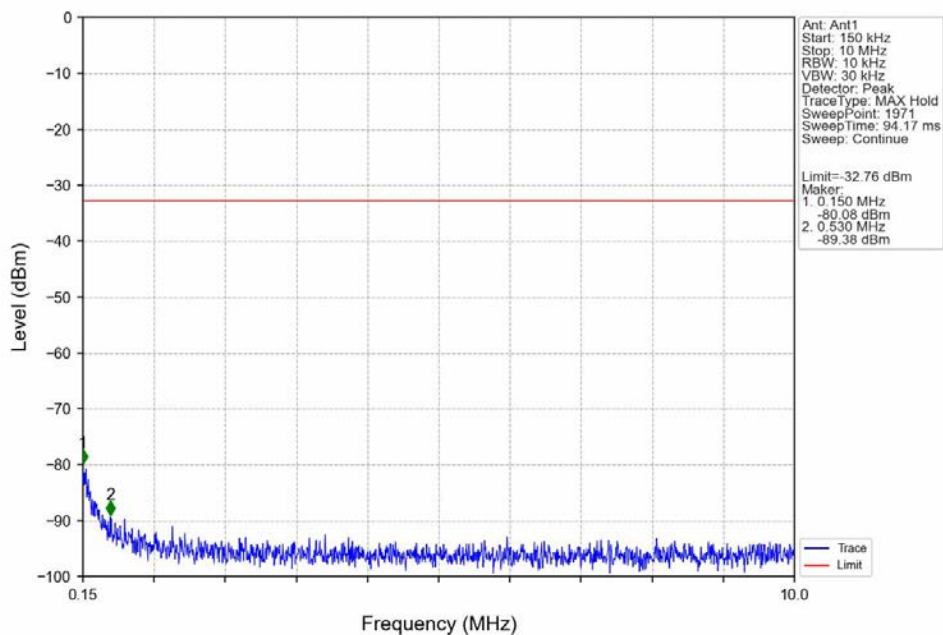
1M_LCH_2402MHz_Ant1_NTNV



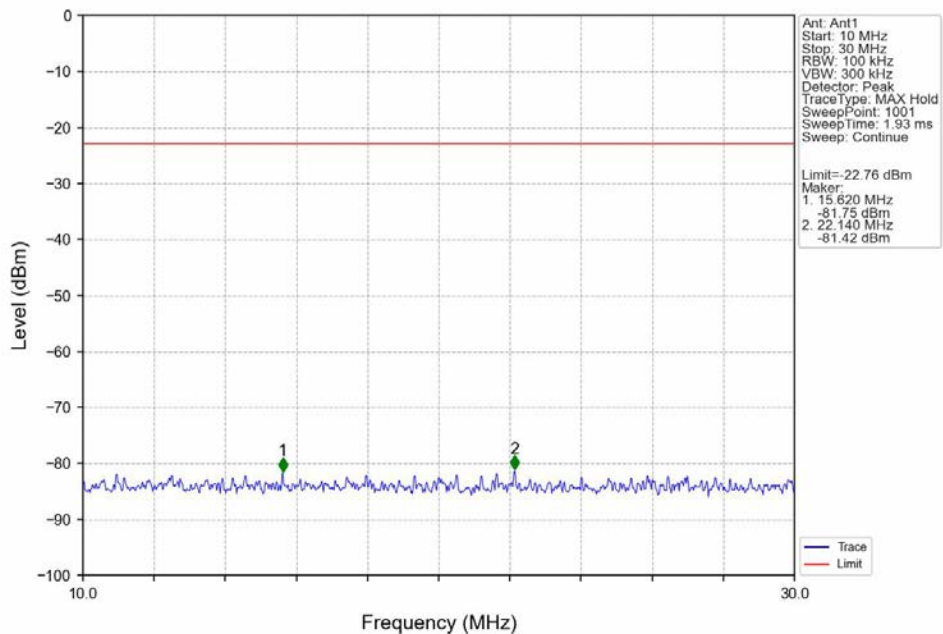
1M_MCH_2440MHz_Ant1_NTNV



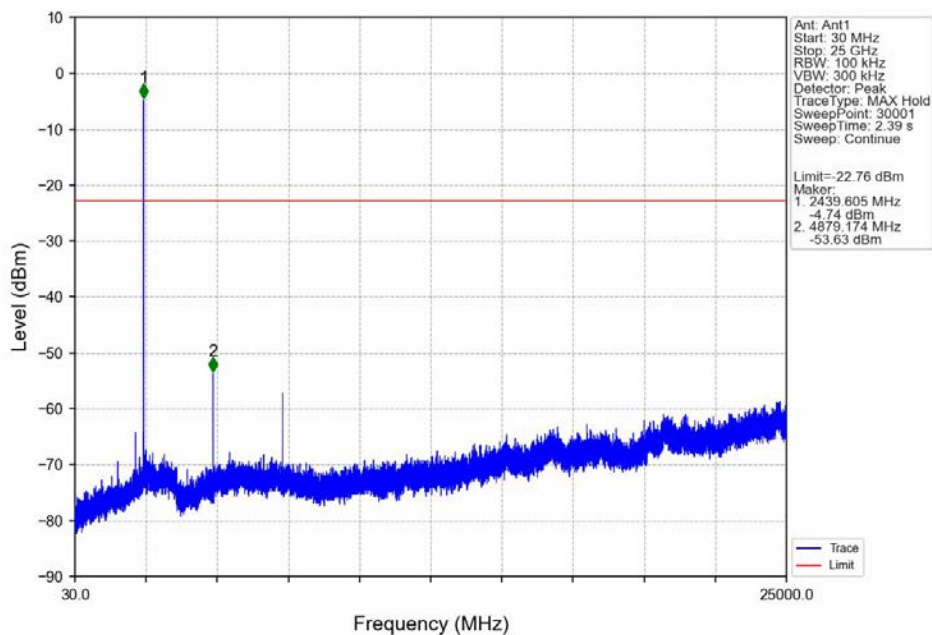
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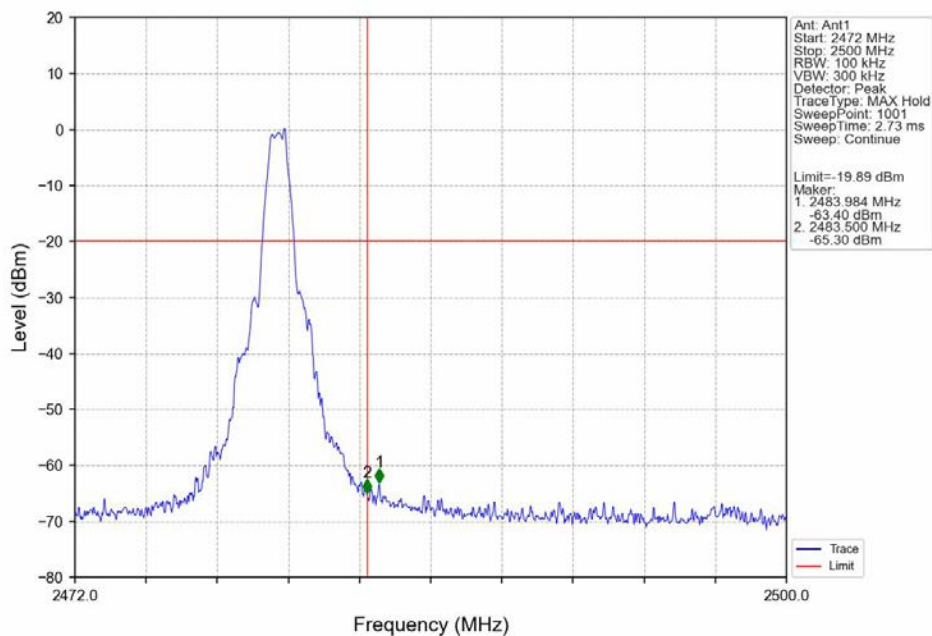
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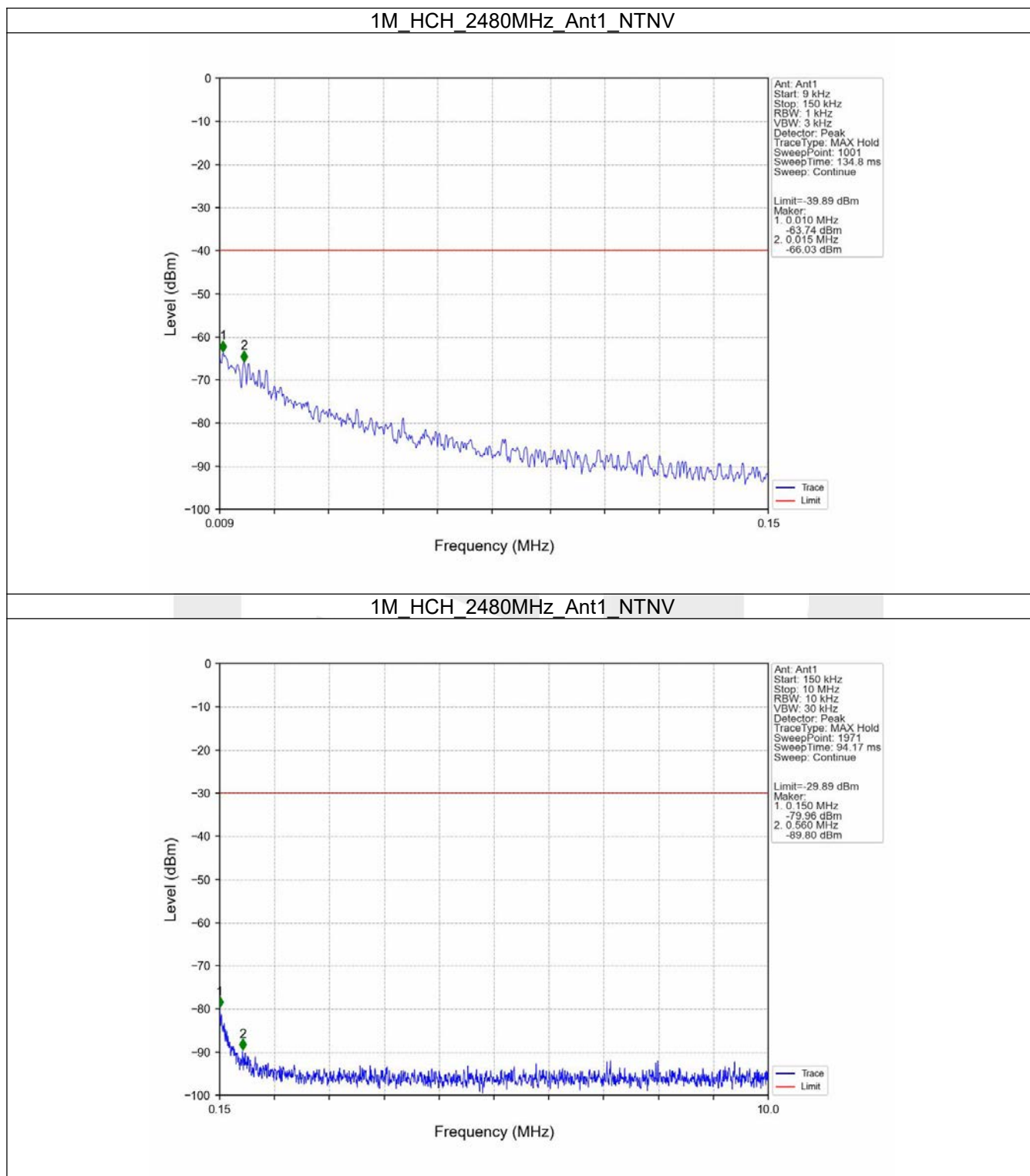


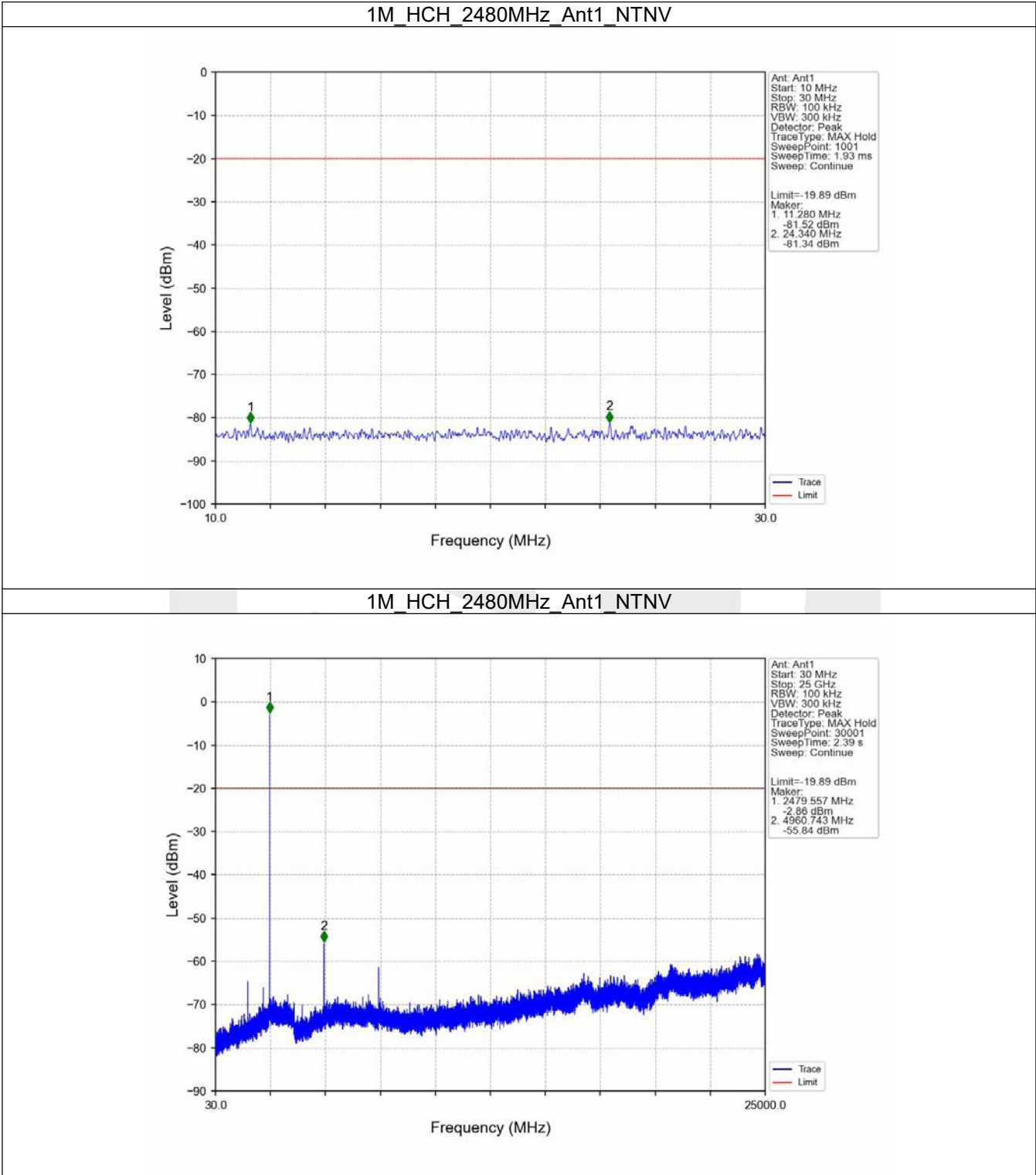
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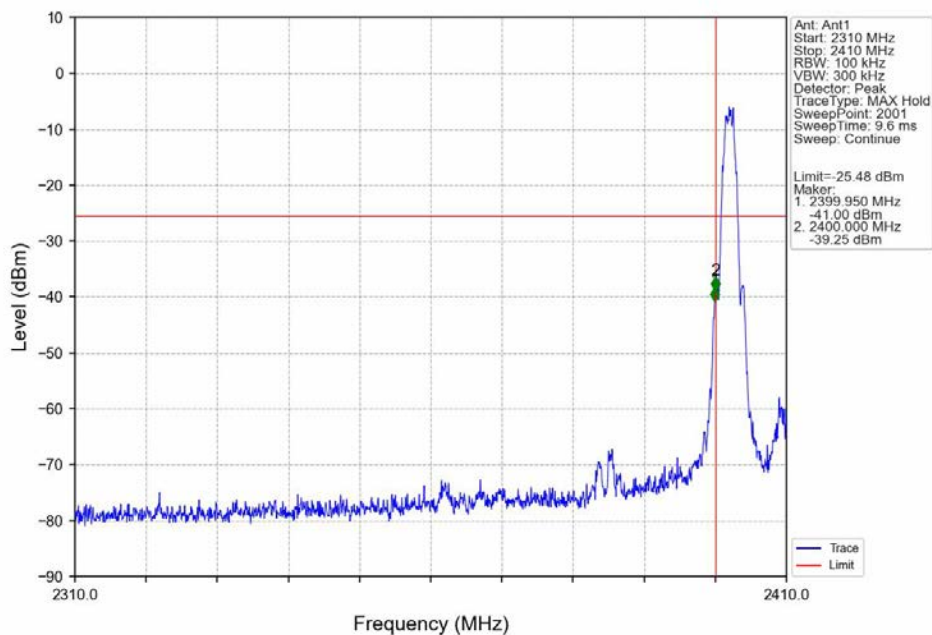
1M_HCH_2480MHz_Ant1_NTNV



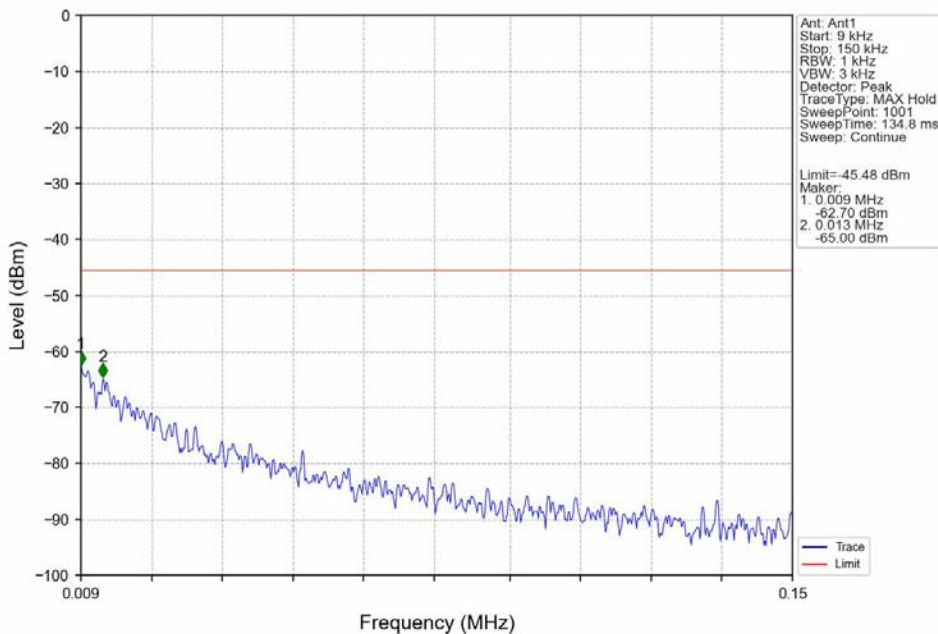


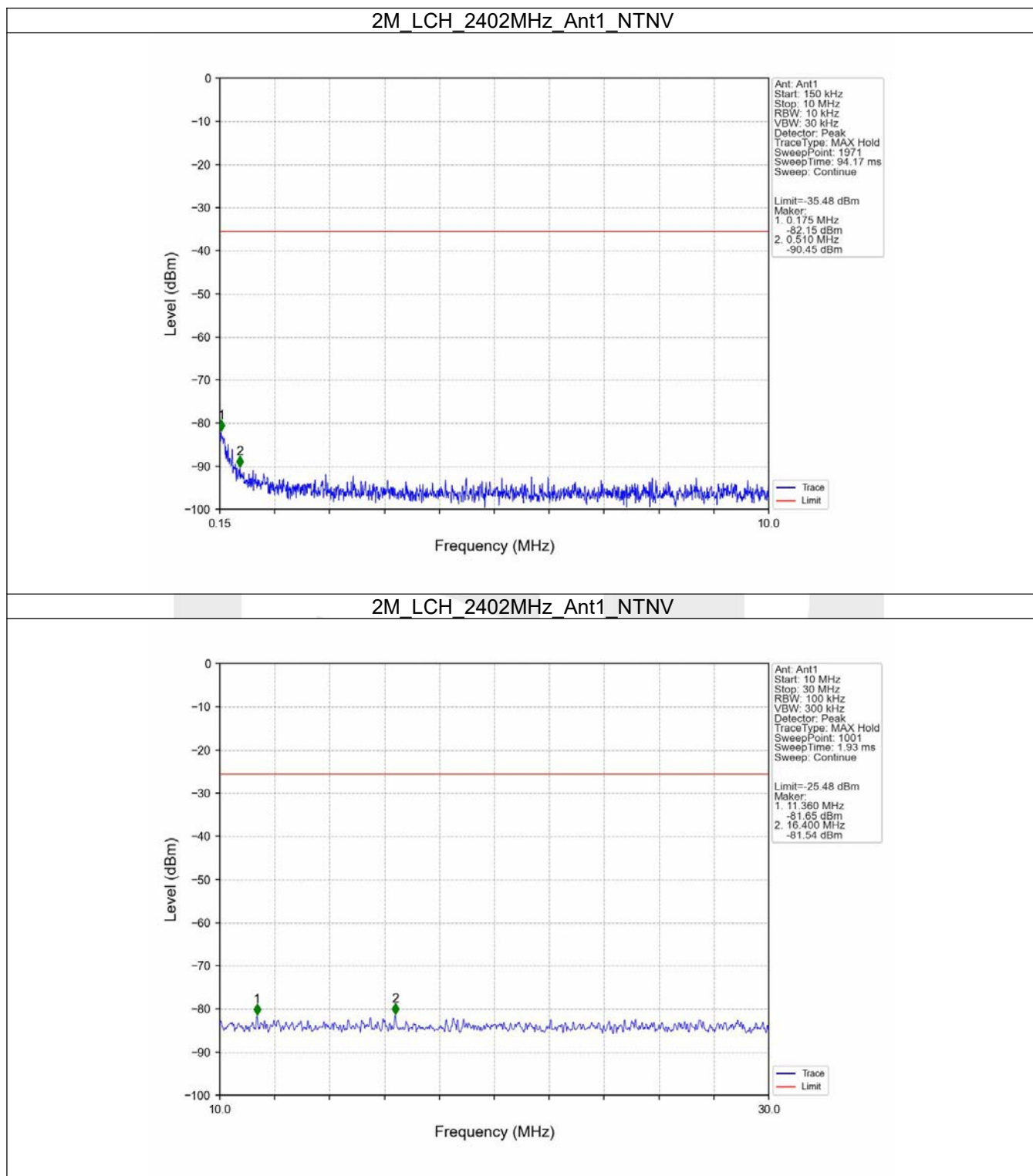


2M_LCH_2402MHz_Ant1_NTNV

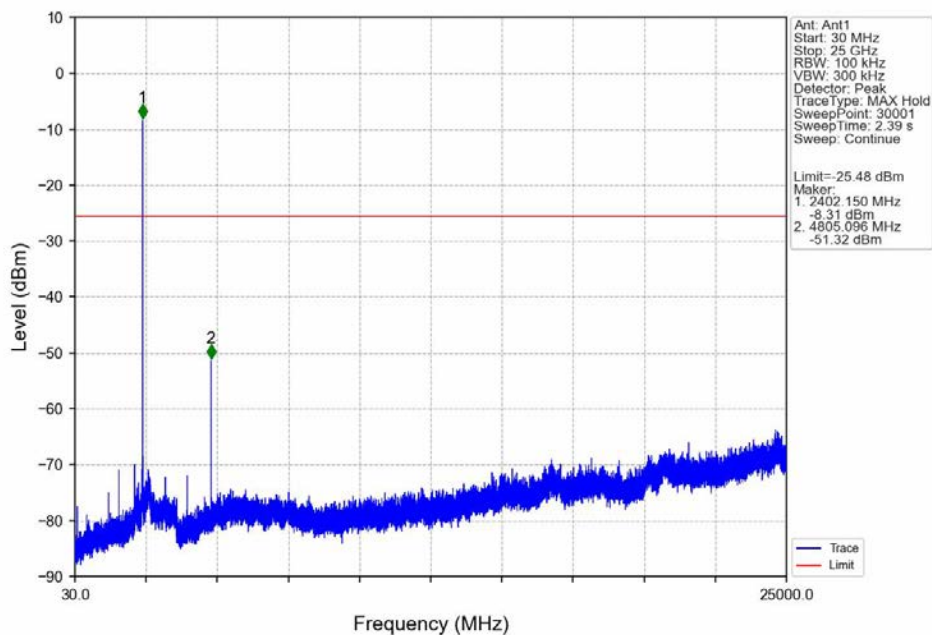


2M_LCH_2402MHz_Ant1_NTNV

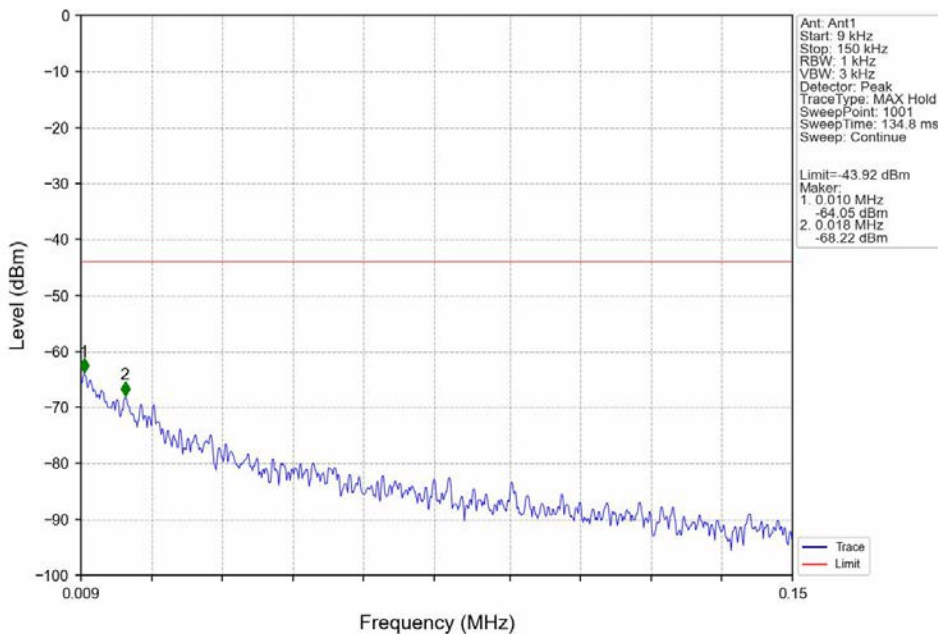




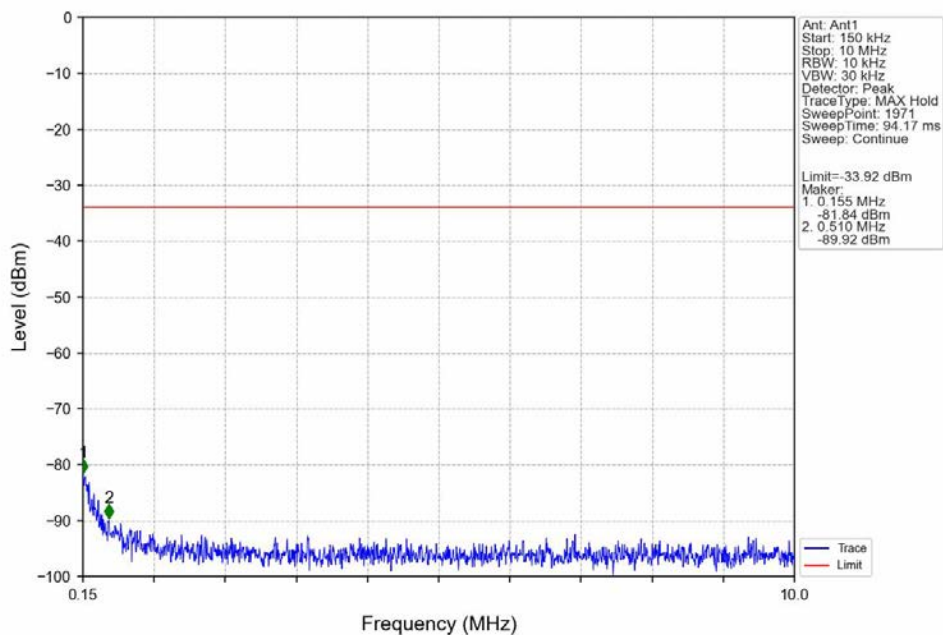
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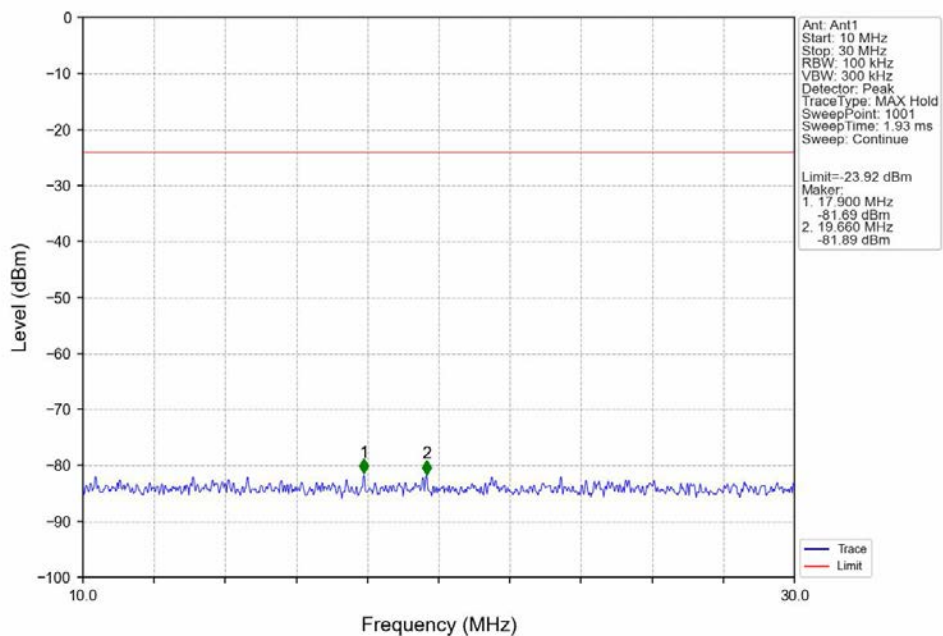
2M_MCH_2440MHz_Ant1_NTNV



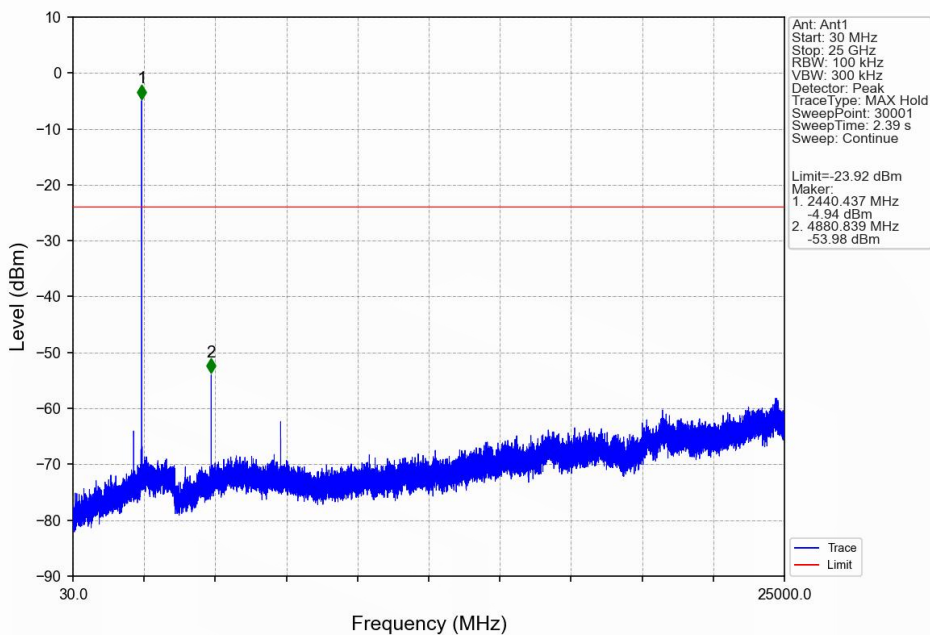
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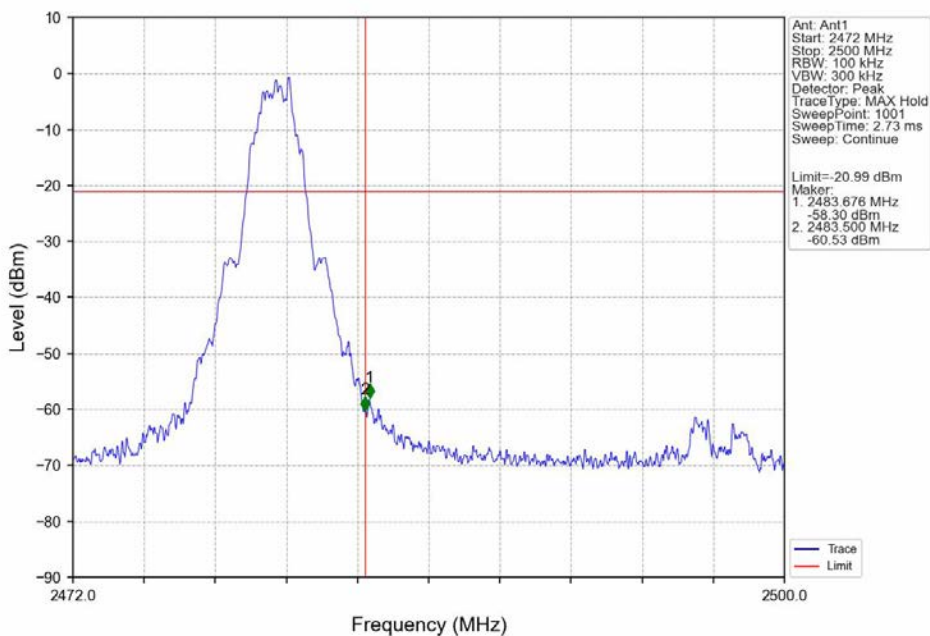
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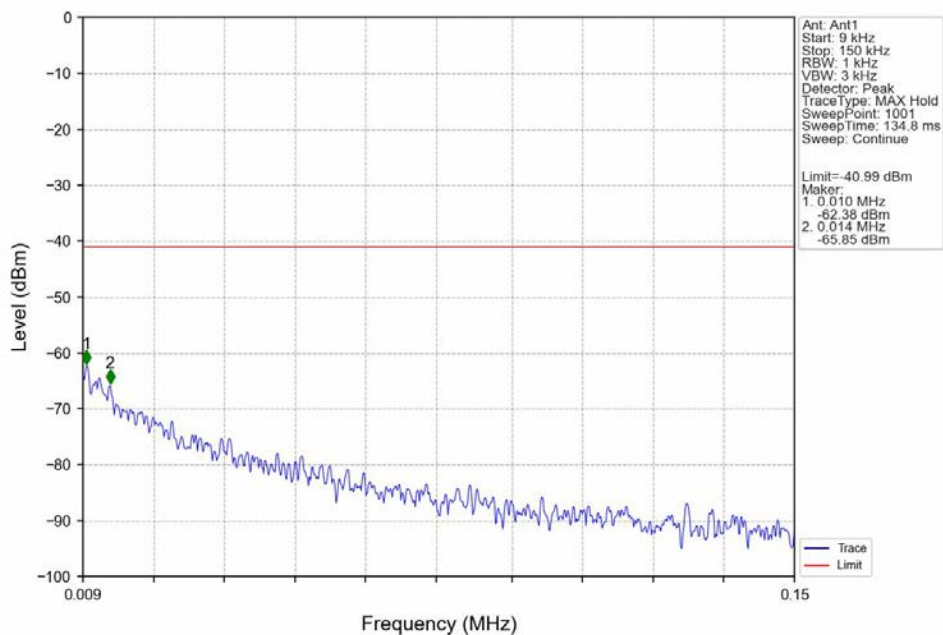
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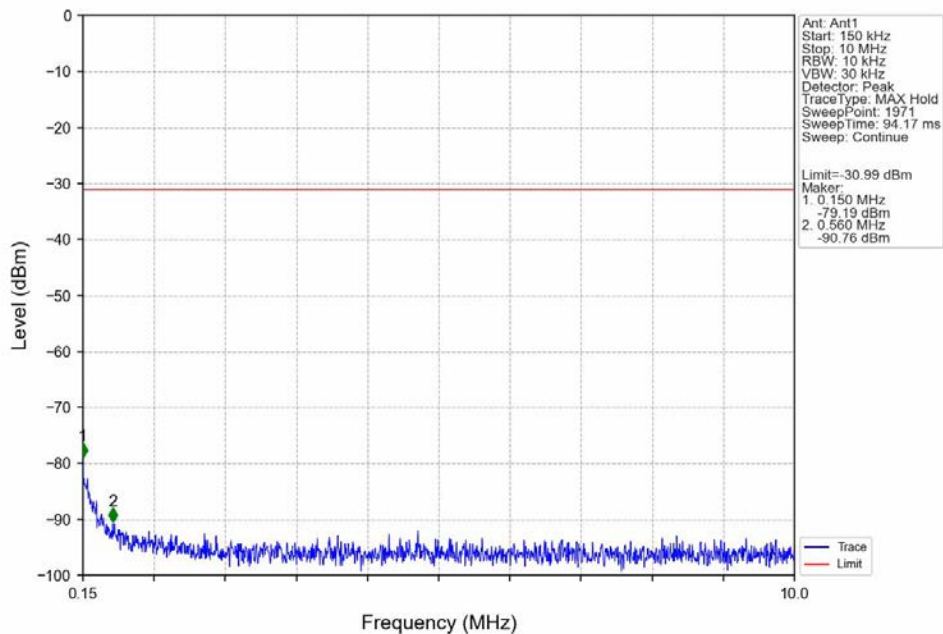
2M_HCH_2480MHz_Ant1_NTNV

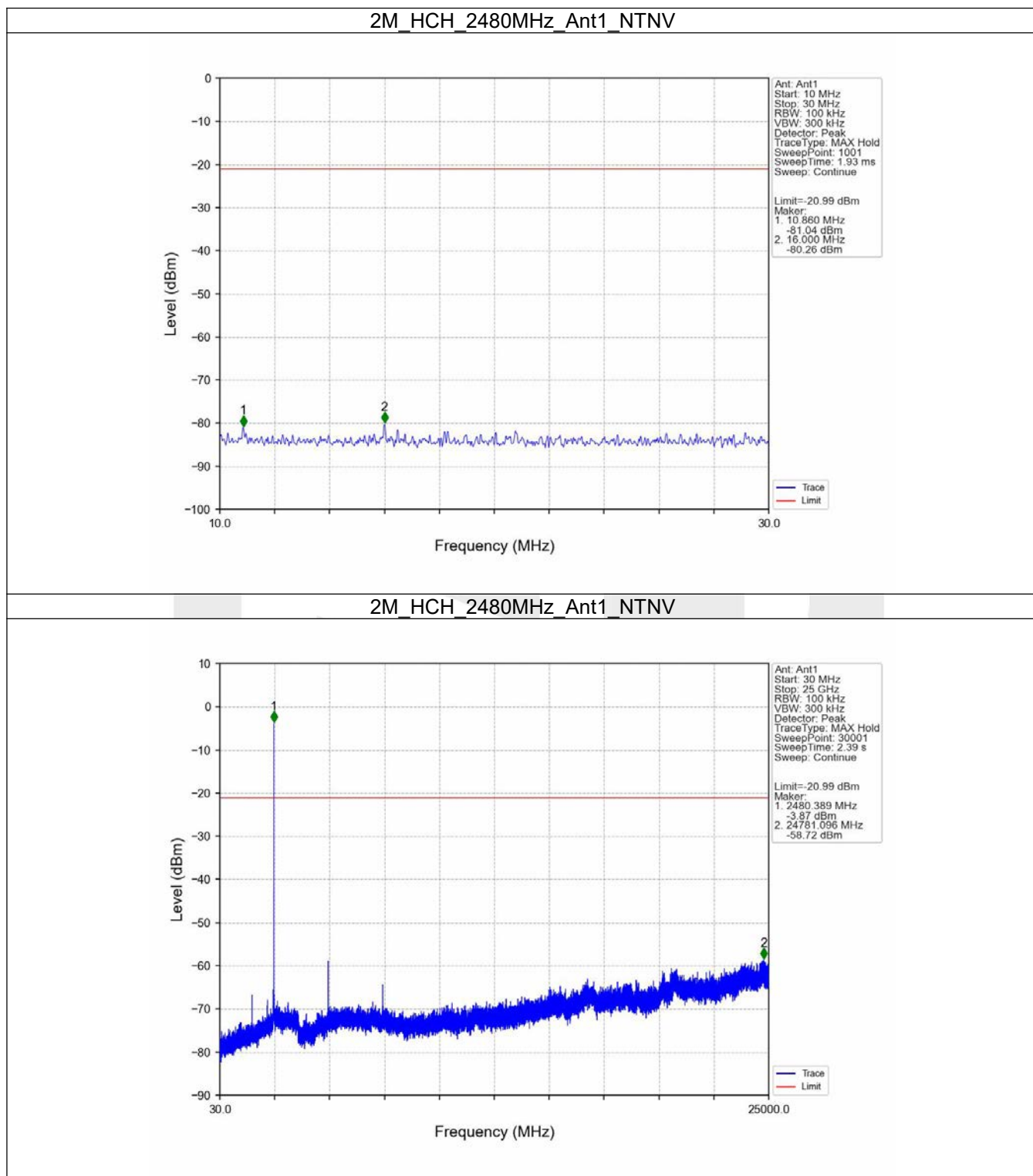


2M_HCH_2480MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV





----- End of Report -----