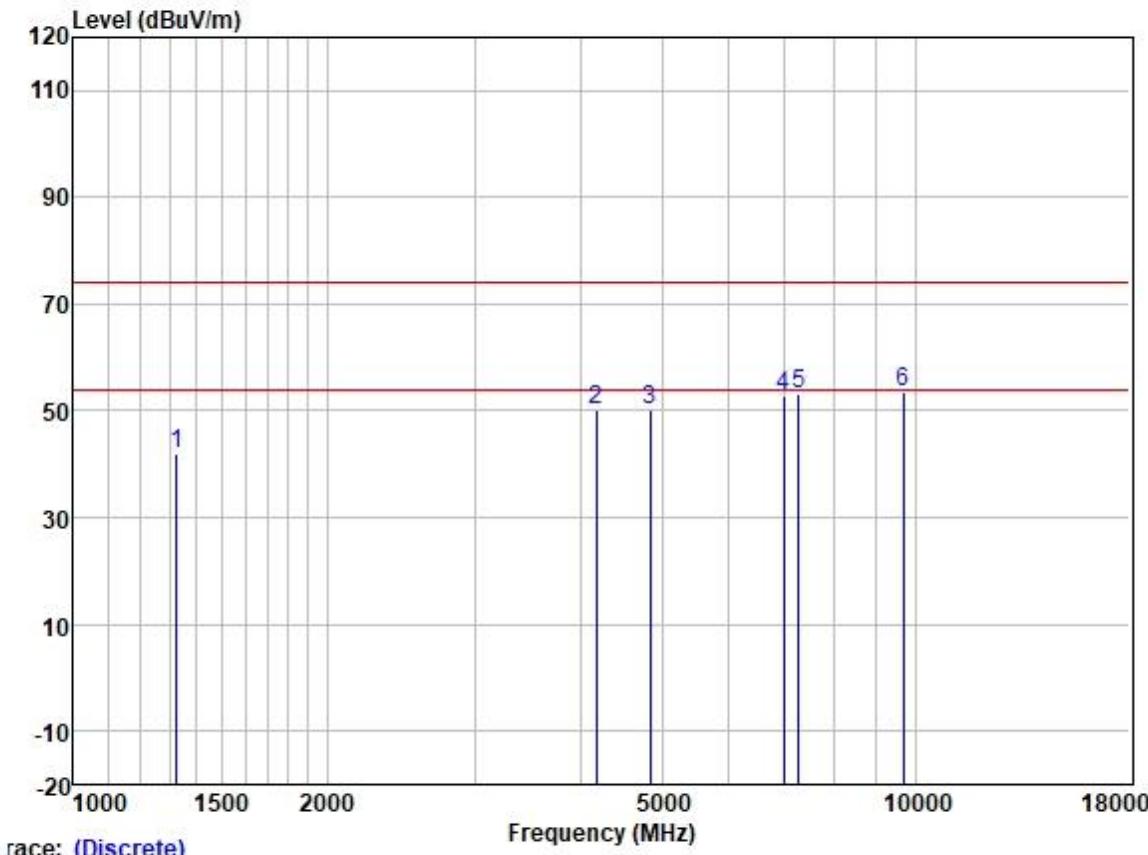


Test Mode: 10; Polarity: Vertical; Modulation: OFDM; Channel: Low



Trace: (Discrete)	ReadAntenna		Cable		Preamp		Limit	Over	Limit	Pol/Phase	Remark
	Freq	Level	Factor	Loss	Factor	Level					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB			
1	1327.446	52.36	25.27	2.60	38.29	41.94	74.00	-32.06	VERTICAL	Peak	
2	4181.768	52.13	30.12	4.60	36.80	50.05	74.00	-23.95	VERTICAL	Peak	
3	4841.000	50.14	31.50	5.45	36.84	50.25	74.00	-23.75	VERTICAL	Peak	
4	6974.982	49.23	34.97	5.81	37.23	52.78	74.00	-21.22	VERTICAL	Peak	
5	7261.500	48.90	35.78	6.06	37.40	53.34	74.00	-20.66	VERTICAL	Peak	
6	9682.000	45.46	38.42	7.05	37.42	53.51	74.00	-20.49	VERTICAL	Peak	

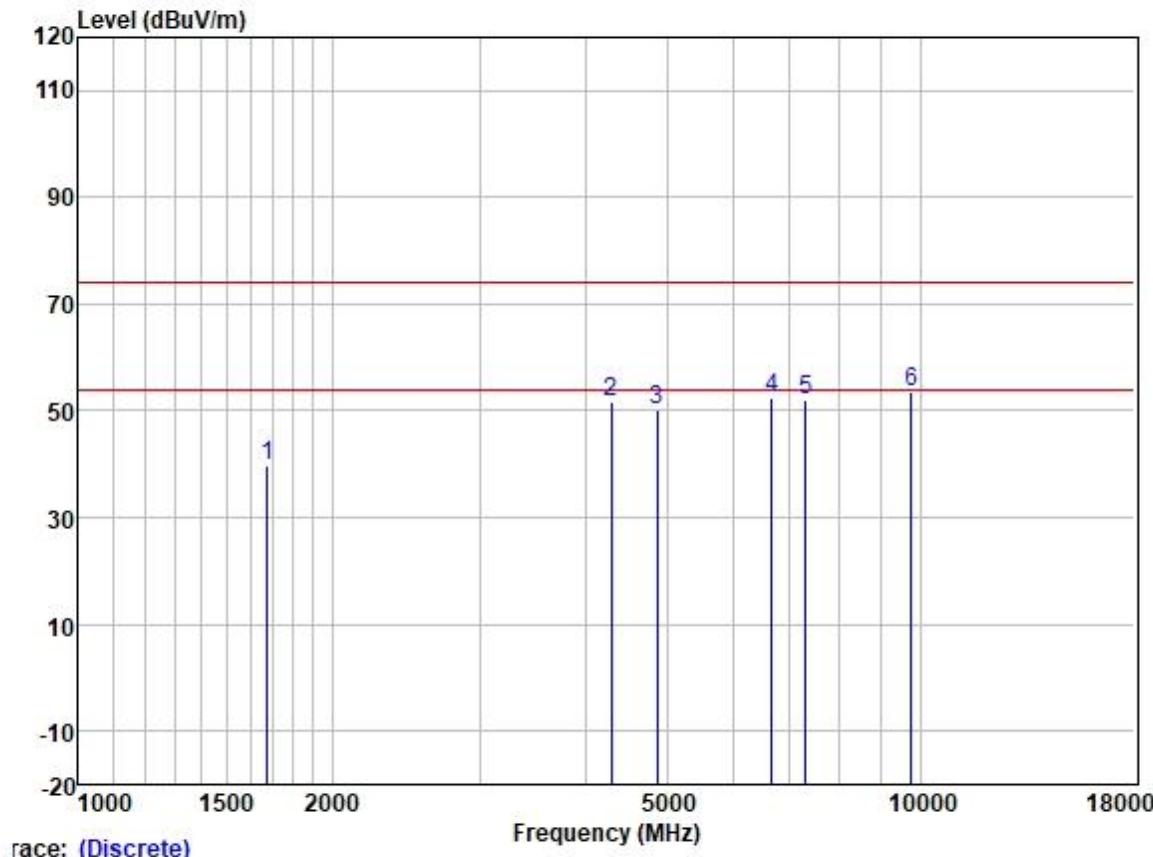
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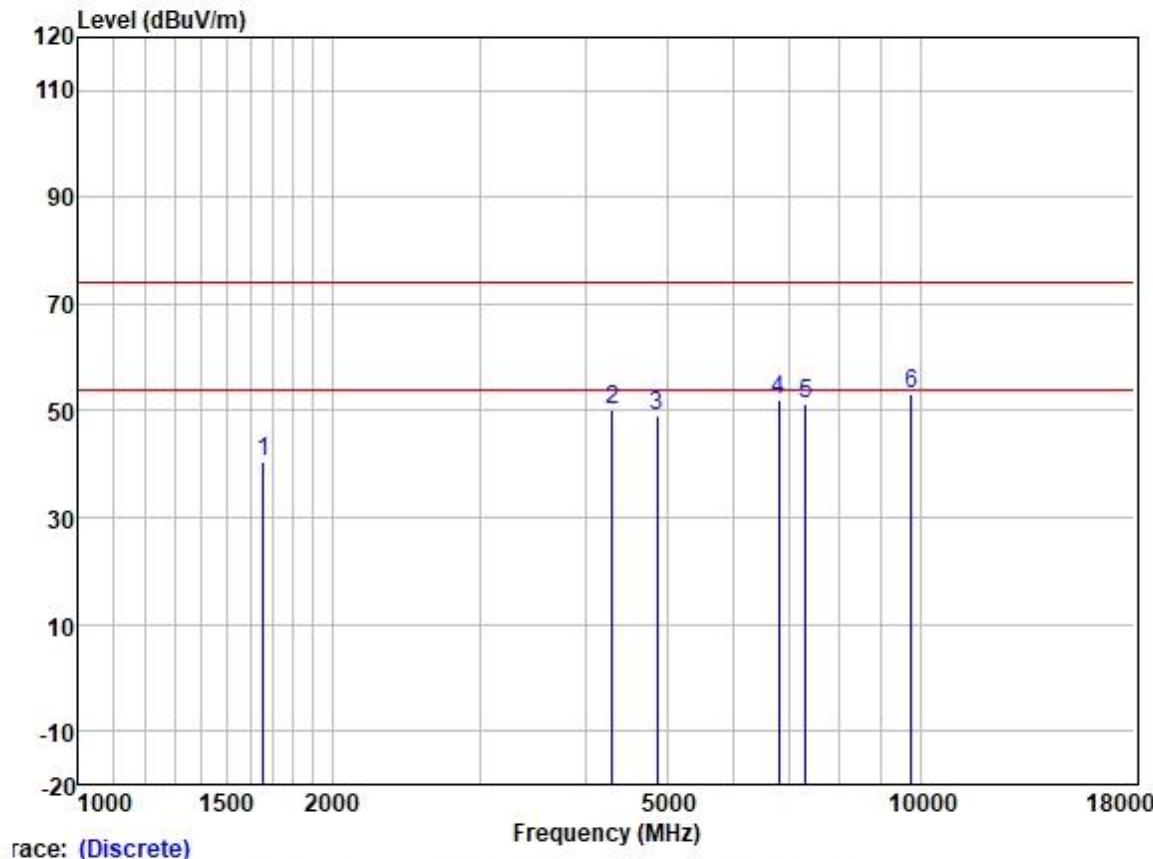
Test Mode: 10; Polarity: Horizontal; Modulation: OFDM; Channel: middle



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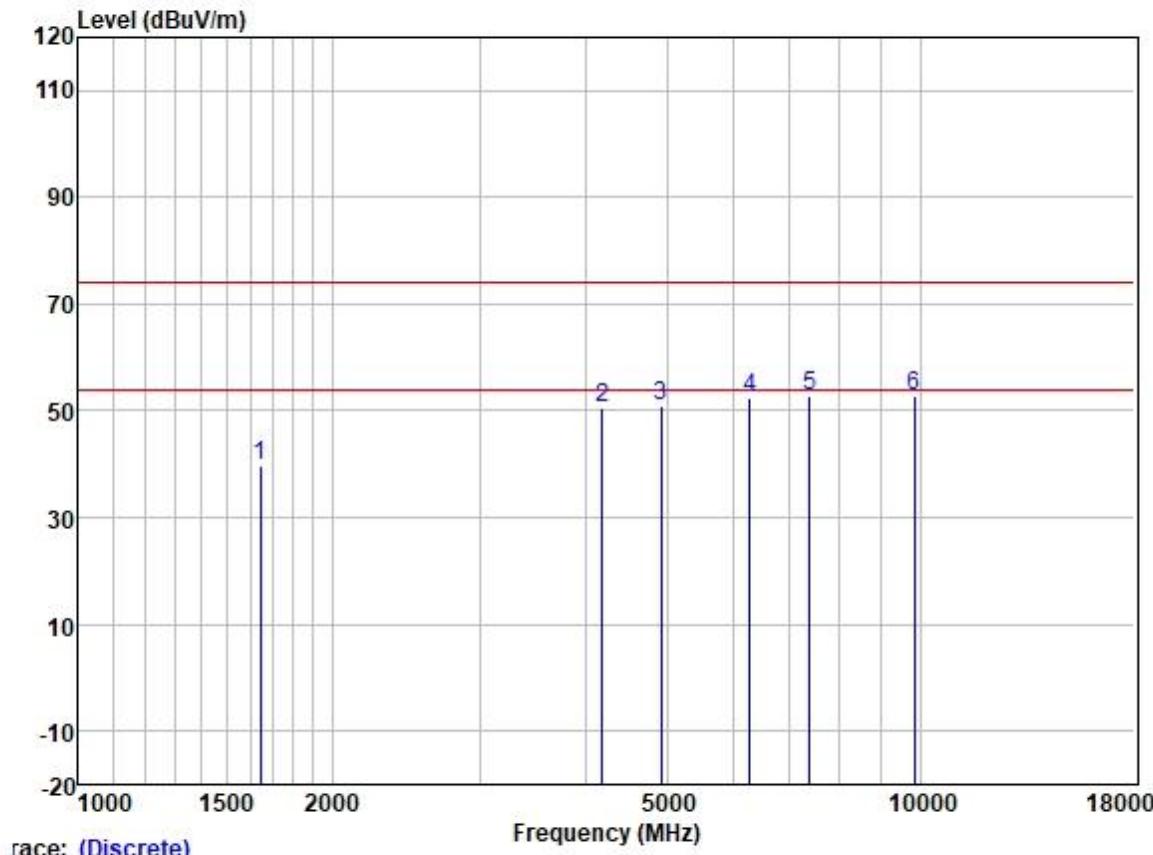
Test Mode: 10; Polarity: Vertical; Modulation: OFDM; Channel: middle



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Test Mode: 10; Polarity: Horizontal; Modulation: OFDM; Channel: High

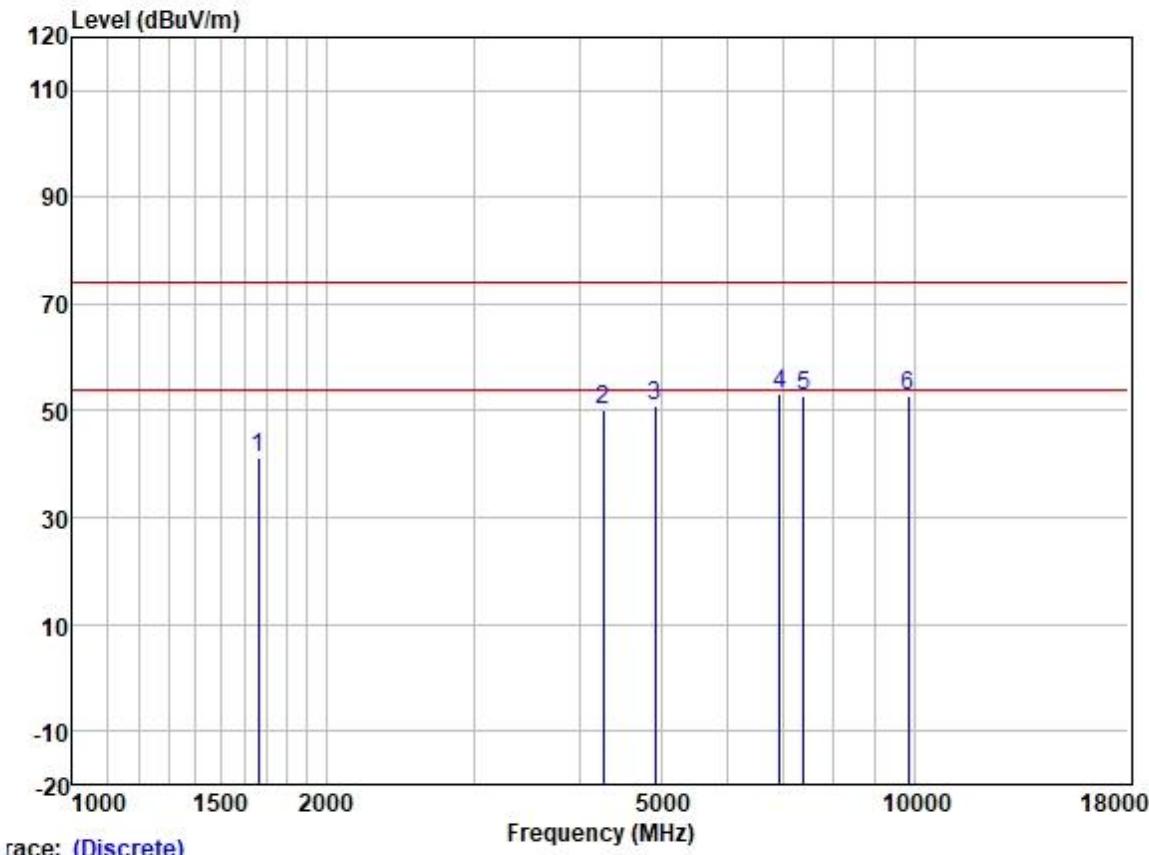


Trace: (Discrete)	Freq	ReadAntenna		Cable		Preamp	Limit	Over	Pol/Phase	Remark
		Level	Factor	Loss	Factor					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1644.019	49.23	25.63	2.80	37.93	39.73	74.00	-34.27	HORIZONTAL	Peak
2	4193.872	52.54	30.15	4.60	36.81	50.48	74.00	-23.52	HORIZONTAL	Peak
3	4925.000	50.37	31.62	5.60	36.84	50.75	74.00	-23.25	HORIZONTAL	Peak
4	6267.553	49.99	33.29	6.00	36.95	52.33	74.00	-21.67	HORIZONTAL	Peak
5	7387.500	47.77	36.17	6.19	37.46	52.67	74.00	-21.33	HORIZONTAL	Peak
6	9850.000	44.57	38.58	6.99	37.41	52.73	74.00	-21.27	HORIZONTAL	Peak

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Test Mode: 10; Polarity: Vertical; Modulation: OFDM; Channel: High



Freq	ReadAntenna		Cable		Preamp		Level	Limit	Over	Pol/Phase	Remark
	Level	Factor	Loss	Factor	Level	Line					
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB			
1	1663.137	50.68	25.65	2.80	37.91	41.22	74.00	-32.78	VERTICAL	Peak	
2	4267.237	51.98	30.38	4.63	36.81	50.18	74.00	-23.82	VERTICAL	Peak	
3	4925.000	50.42	31.62	5.60	36.84	50.80	74.00	-23.20	VERTICAL	Peak	
4	6914.763	49.69	34.89	5.81	37.19	53.20	74.00	-20.80	VERTICAL	Peak	
5	7387.500	47.98	36.17	6.19	37.46	52.88	74.00	-21.12	VERTICAL	Peak	
6	9850.000	44.46	38.58	6.99	37.41	52.62	74.00	-21.38	VERTICAL	Peak	

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7.10 Duty Cycle

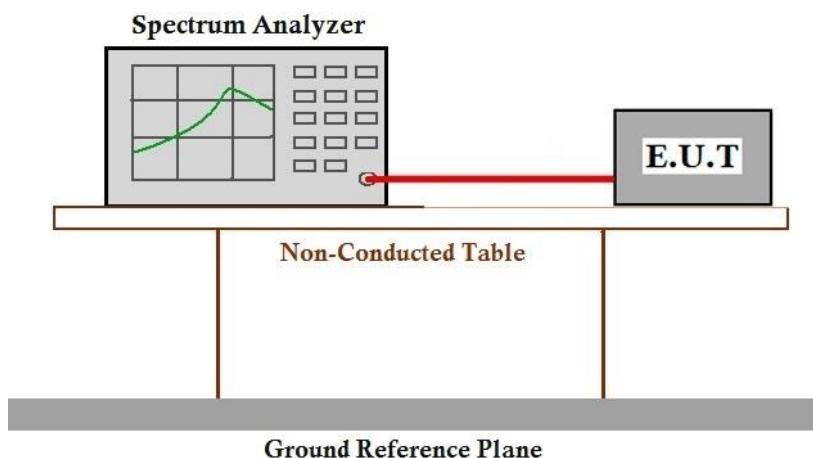
Test Requirement KDB 558074 D01 v05r02 section 6
 Test Method: ANSI C63.10 (2013) Section 11.6

7.10.1 E.U.T. Operation

Operating Environment:
 Temperature: 21.9 °C Humidity: 52.1 % RH Atmospheric Pressure: 1003 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	06	TX mode(2.4G SDR 1.4MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	07	TX mode(2.4G SDR 3MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	08	TX mode(2.4G SDR 10MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	09	TX mode(2.4G SDR 20MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	10	TX mode(2.4G SDR 40MHz)_Keep the EUT in continuously transmitting mode with modulation

7.10.3 Test Setup Diagram**7.10.4 Measurement Procedure and Data**

cable loss=0.9dB

Please Refer to Appendix for Details



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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for GZCR2203000250AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix - Photographs of EUT Constructional Details for GZCR2203000250AT



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10 Appendix

1. Duty Cycle

1.1 Ant0

1.1.1 Test Result

Ant0							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
GND_1.4MHz	SISO	2407.5	100.000	100.000	100.00	0.00	0.00
		2435.5	100.000	100.000	100.00	0.00	0.00
		2465.5	100.000	100.000	100.00	0.00	0.00
GND_3MHz	SISO	2408.5	100.000	100.000	100.00	0.00	0.00
		2435.5	100.000	100.000	100.00	0.00	0.00
		2462.5	100.000	100.000	100.00	0.00	0.00
GND_10MHz	SISO	2405.5	100.000	100.000	100.00	0.00	0.00
		2438.5	100.000	100.000	100.00	0.00	0.00
		2472.5	100.000	100.000	100.00	0.00	0.00
GND_20MHz	SISO	2410.5	19.993	20.000	99.97	0.00	0.00
		2440.5	19.913	20.000	99.57	0.02	0.00
		2470.5	19.914	20.000	99.57	0.02	0.00
GND_40MHz	SISO	2420.5	19.977	20.000	99.89	0.00	0.00
		2441.5	19.980	20.000	99.90	0.00	0.00
		2462.5	19.980	20.000	99.90	0.00	0.00

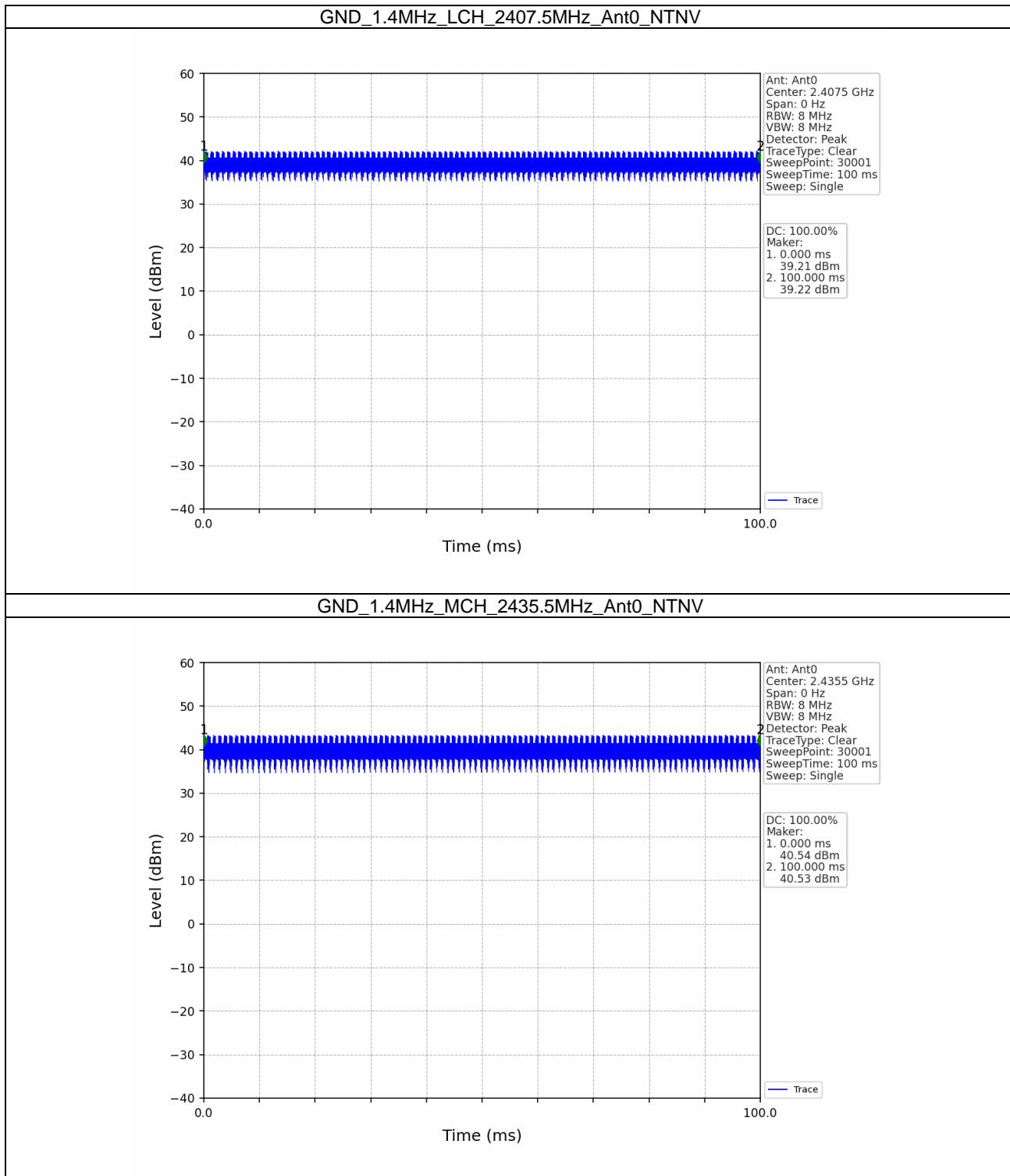
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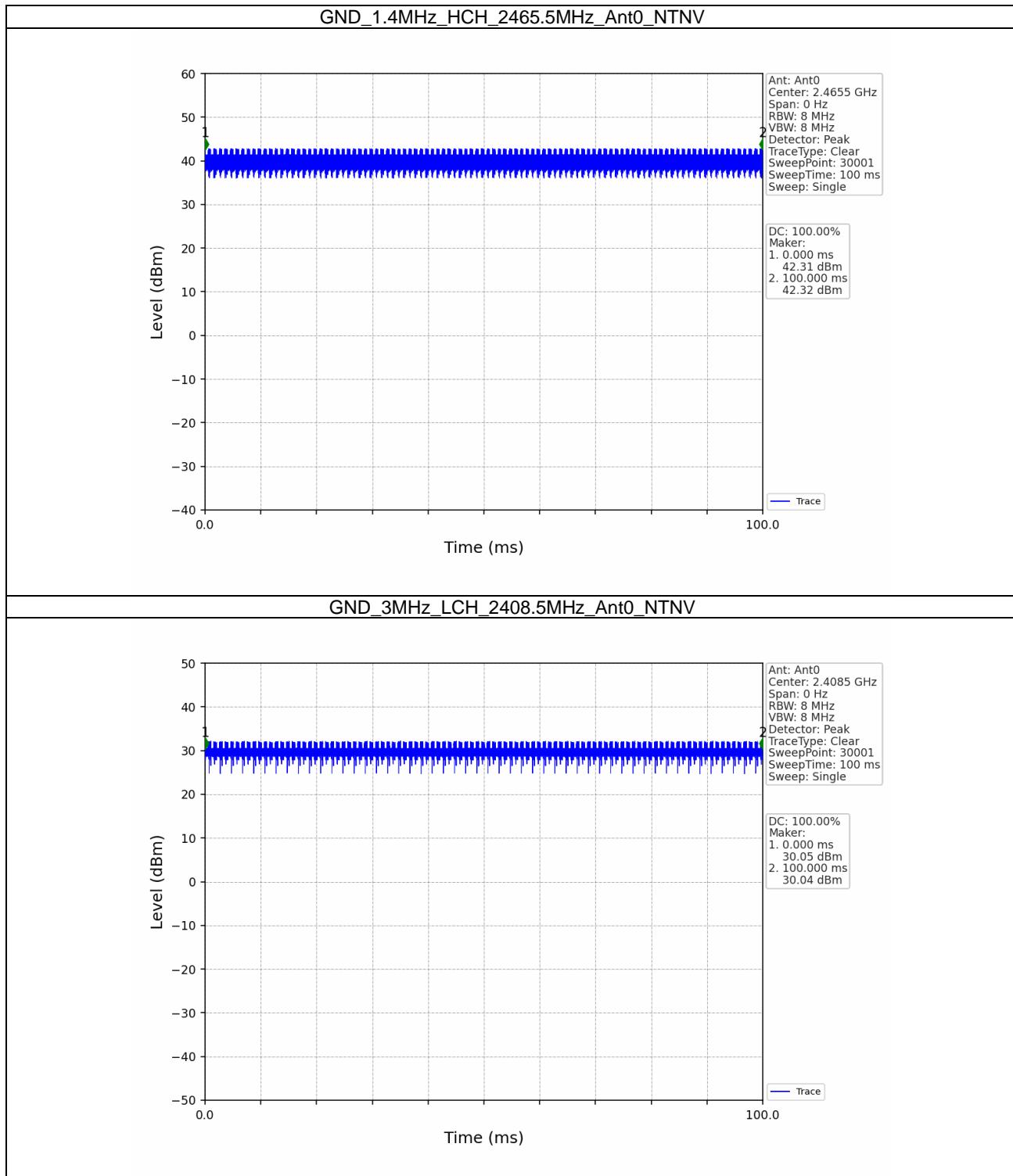
1.1.2 Test Graph



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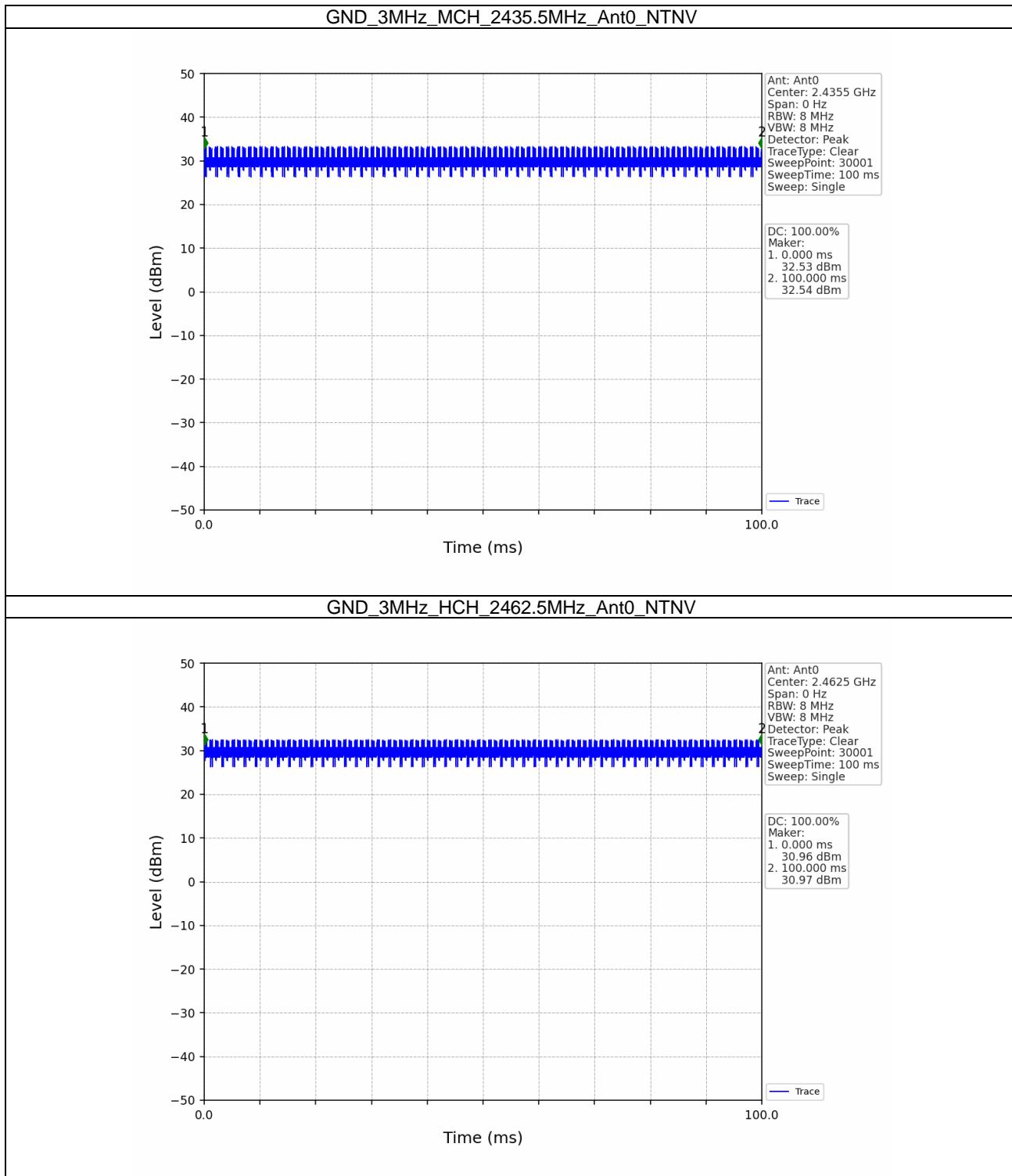


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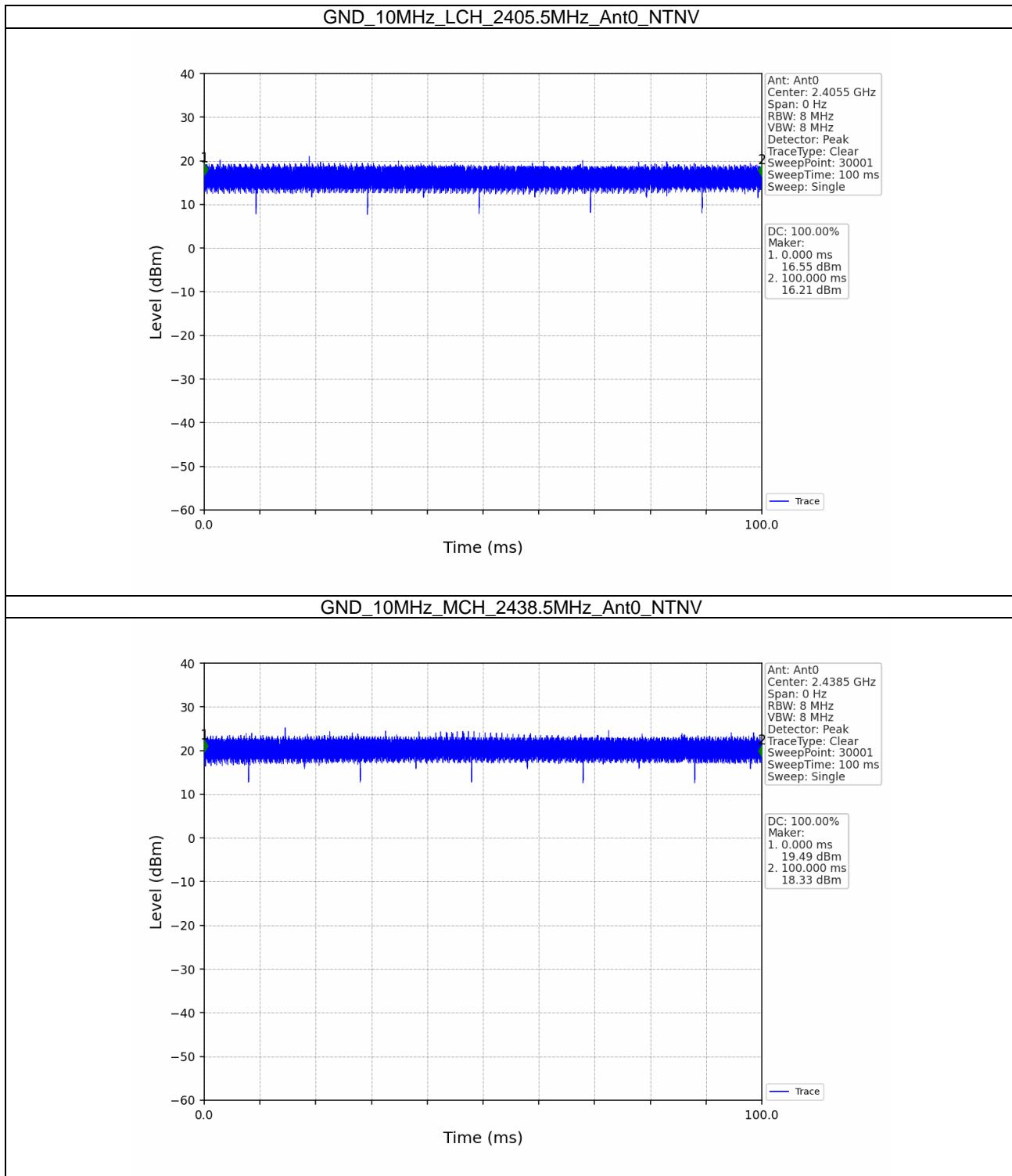
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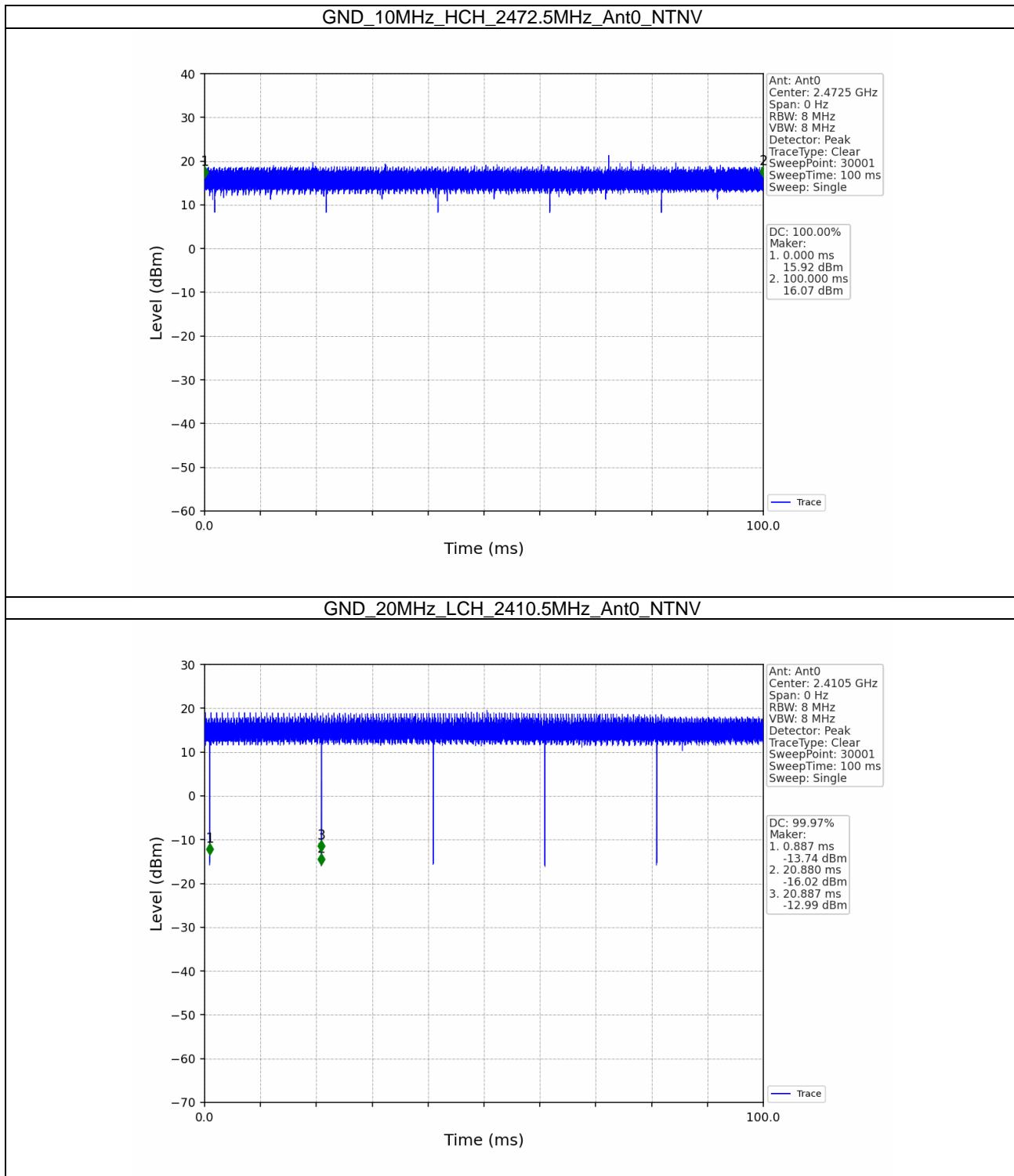
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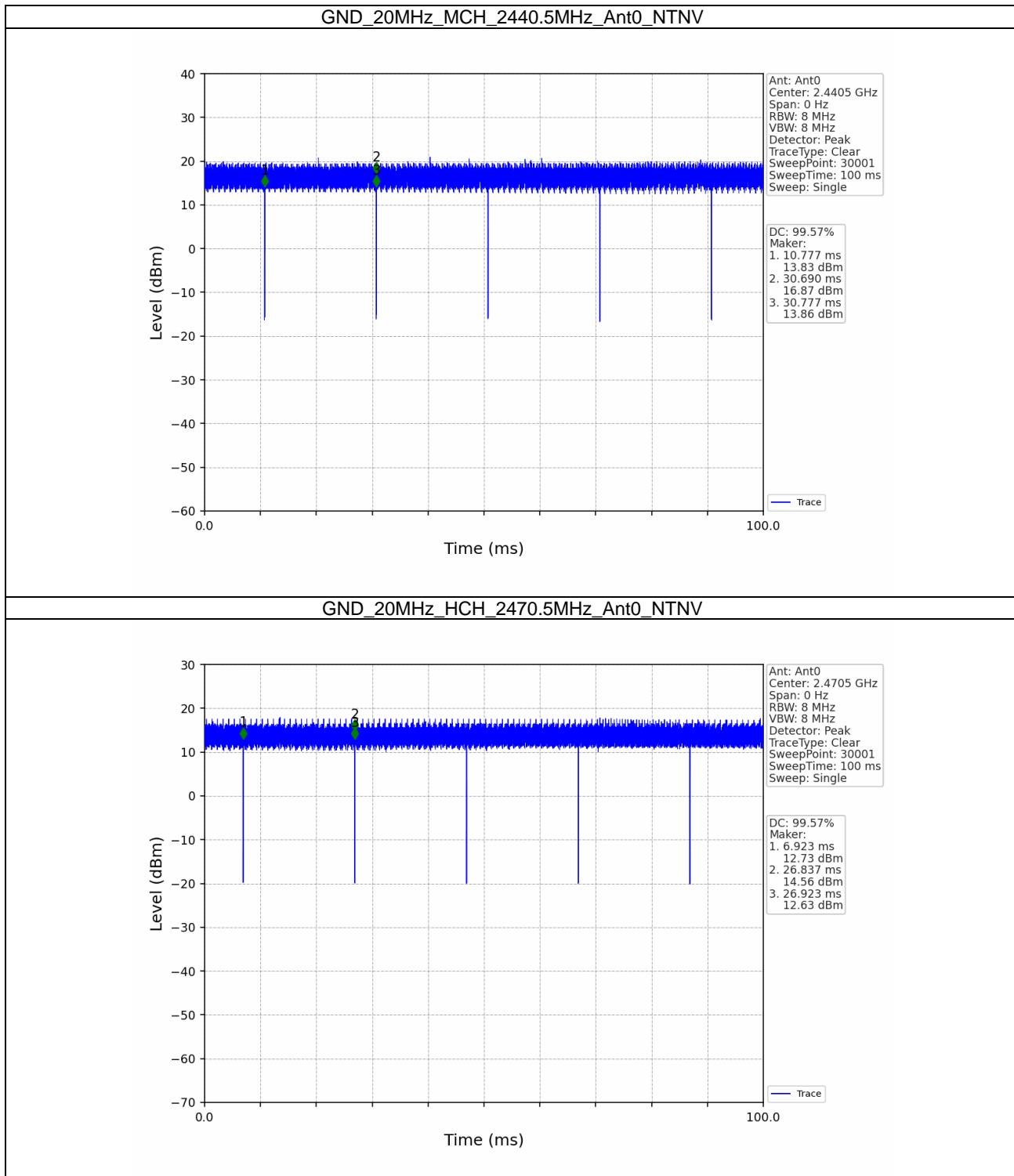
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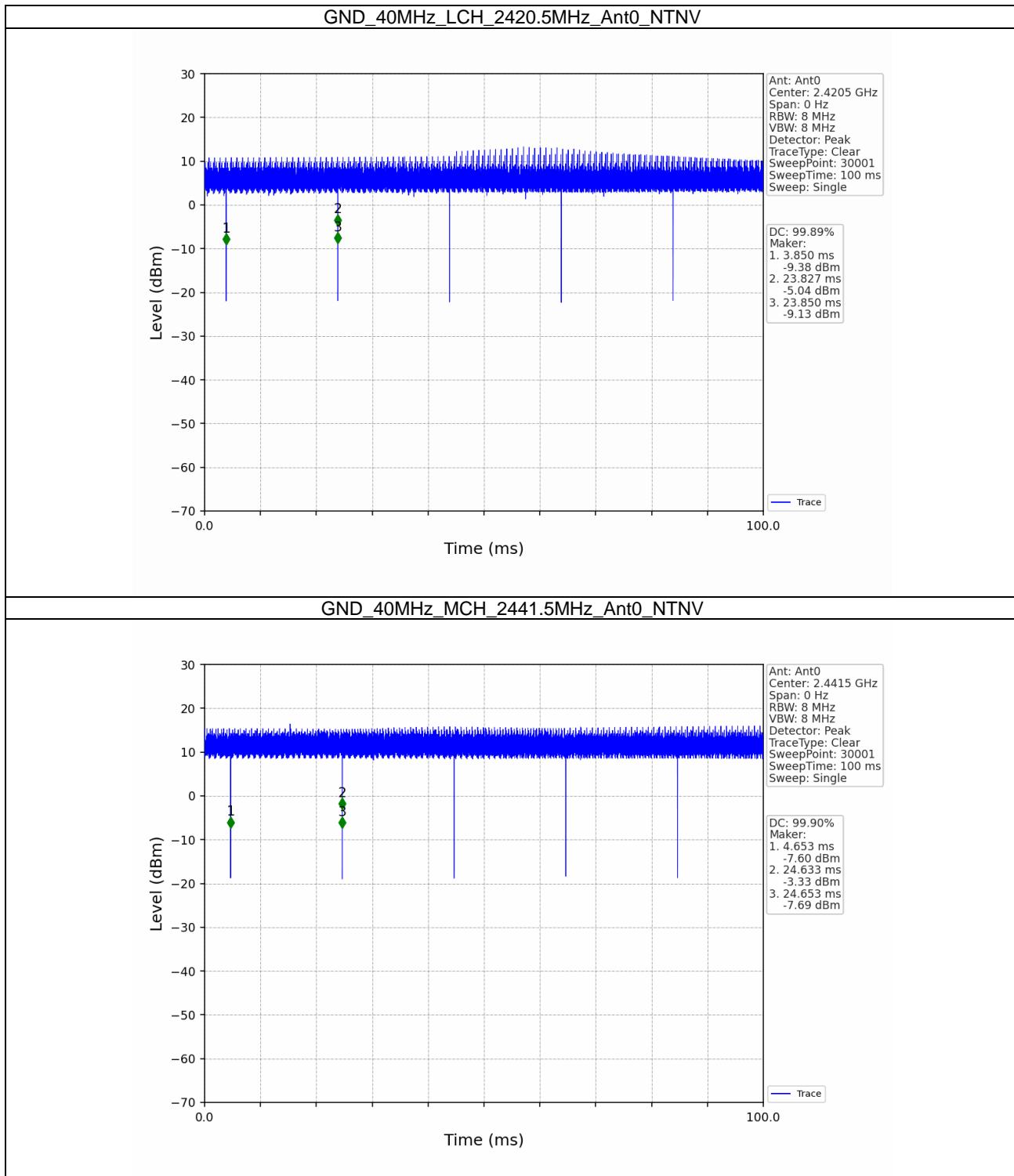
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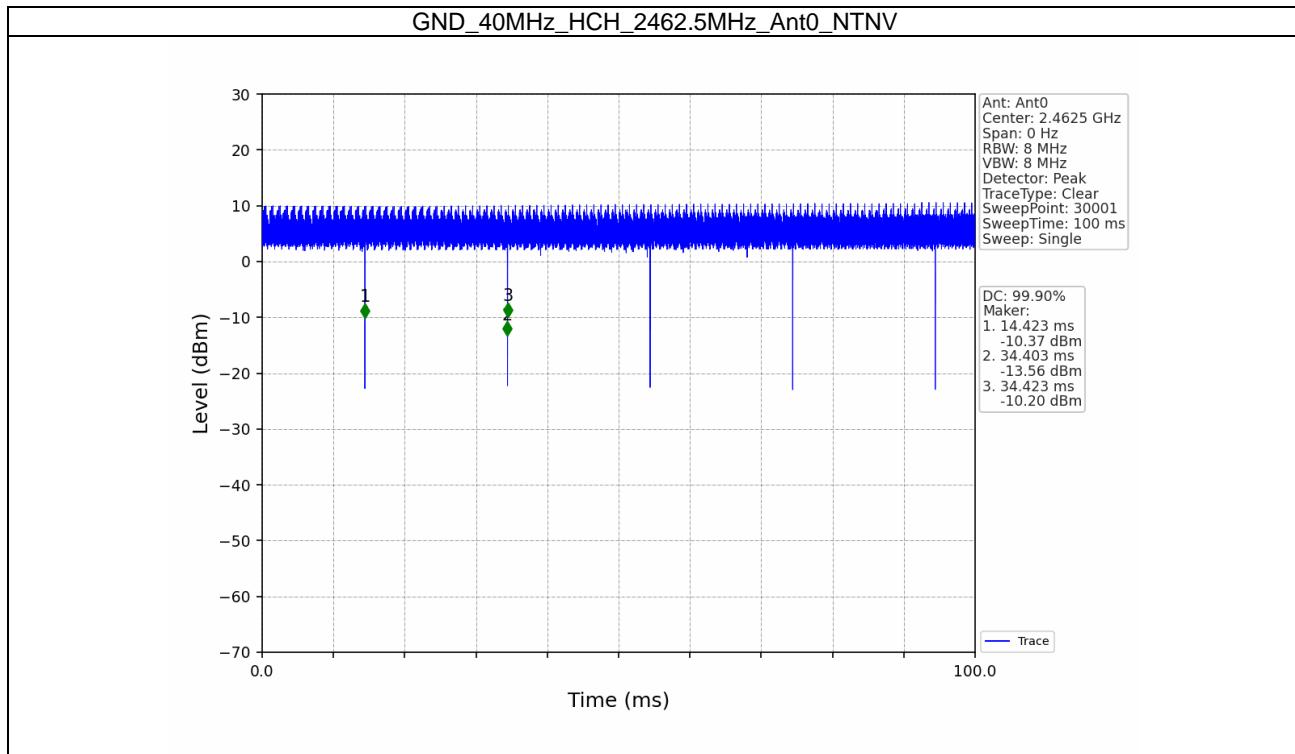
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result		
GND_1.4MHz	SISO	2407.5	0	1.330		Pass
		2435.5	0	1.337		Pass
		2465.5	0	1.332		Pass
GND_3MHz	SISO	2408.5	0	2.317		Pass
		2435.5	0	2.300		Pass
		2462.5	0	2.309		Pass
GND_10MHz	SISO	2405.5	0	9.027		Pass
		2438.5	0	9.017		Pass
		2472.5	0	9.022		Pass
GND_20MHz	SISO	2410.5	0	18.022		Pass
		2440.5	0	17.904		Pass
		2470.5	0	17.995		Pass
GND_40MHz	SISO	2420.5	0	36.369		Pass
		2441.5	0	36.417		Pass
		2462.5	0	36.238		Pass

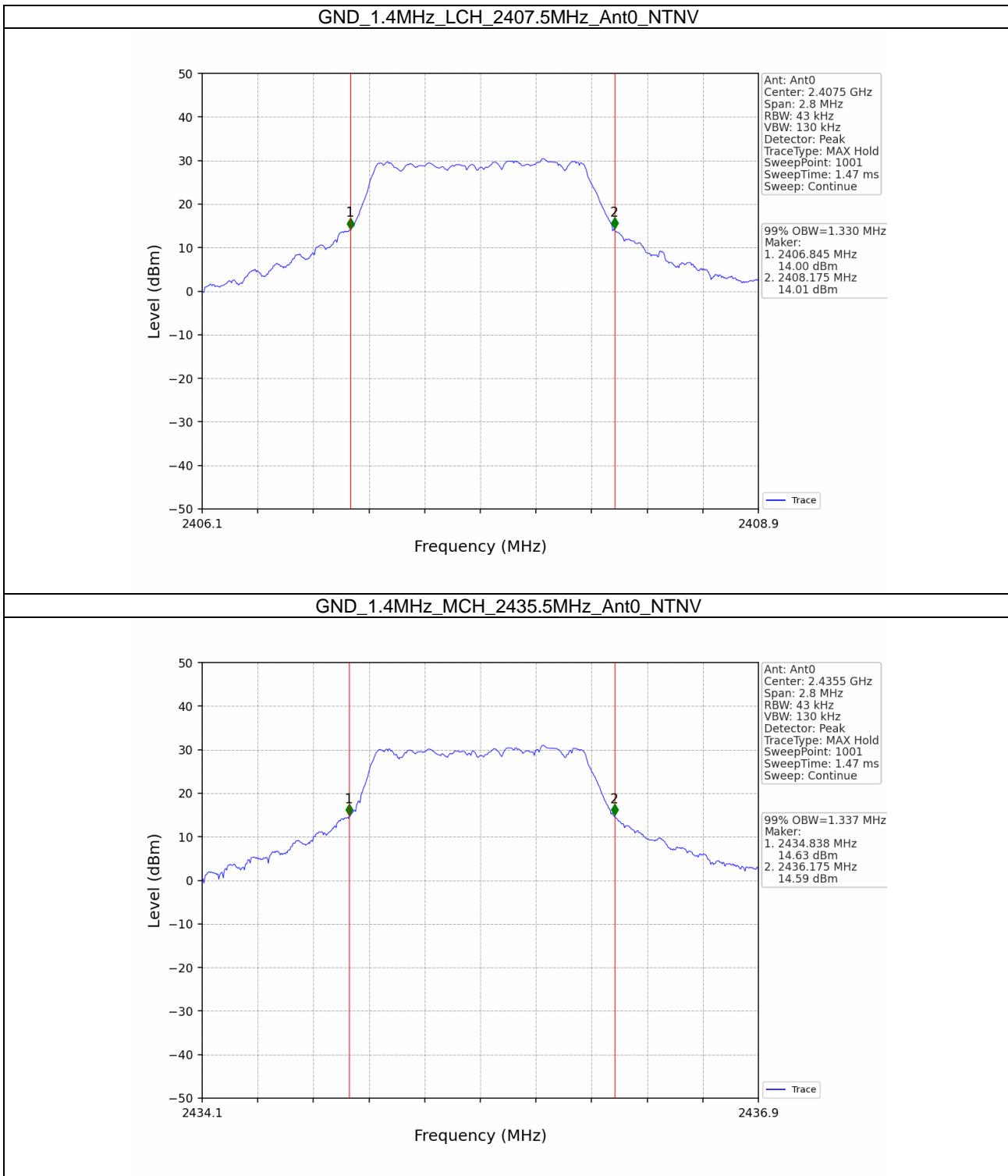
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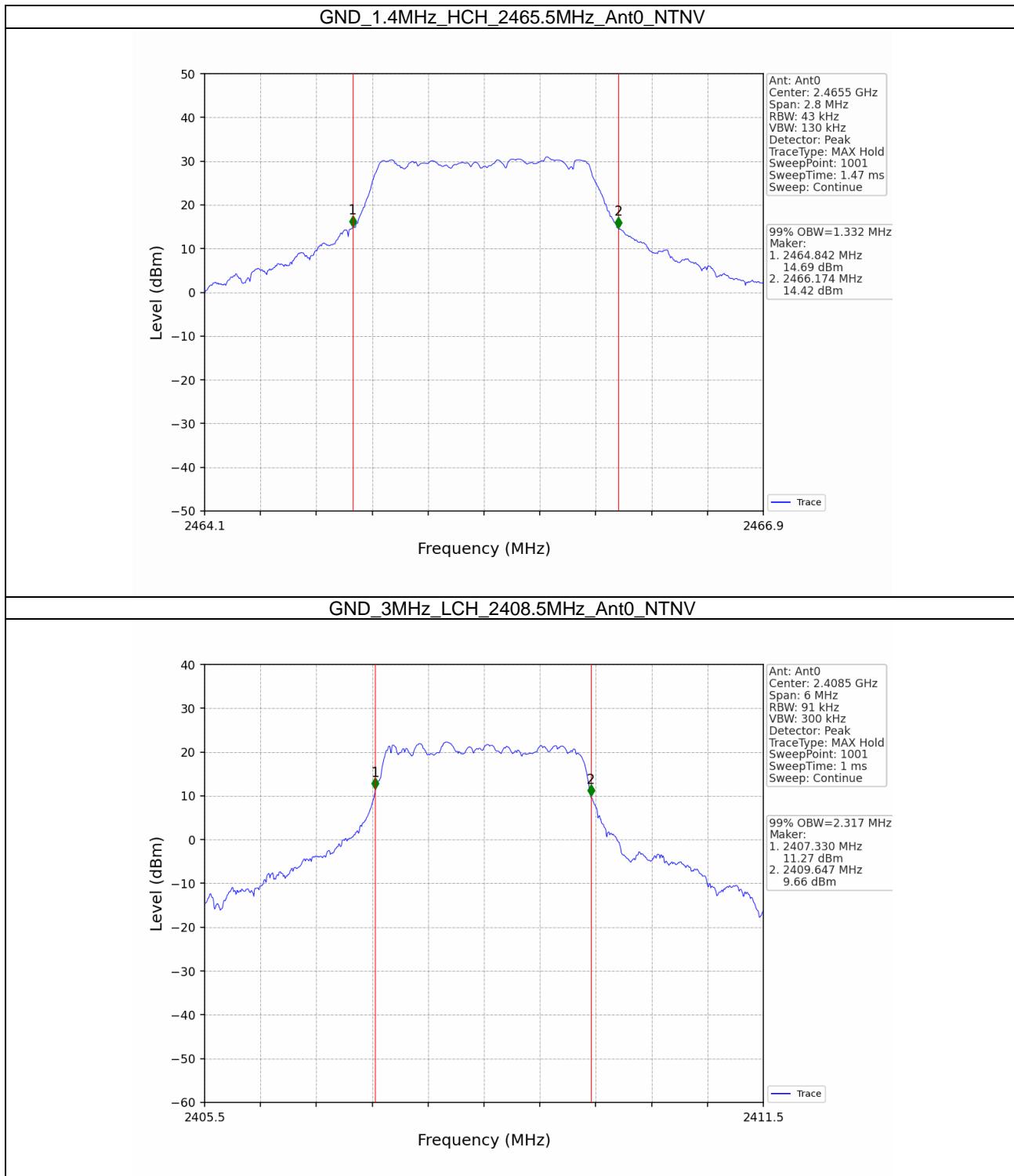
2.1.2 Test Graph



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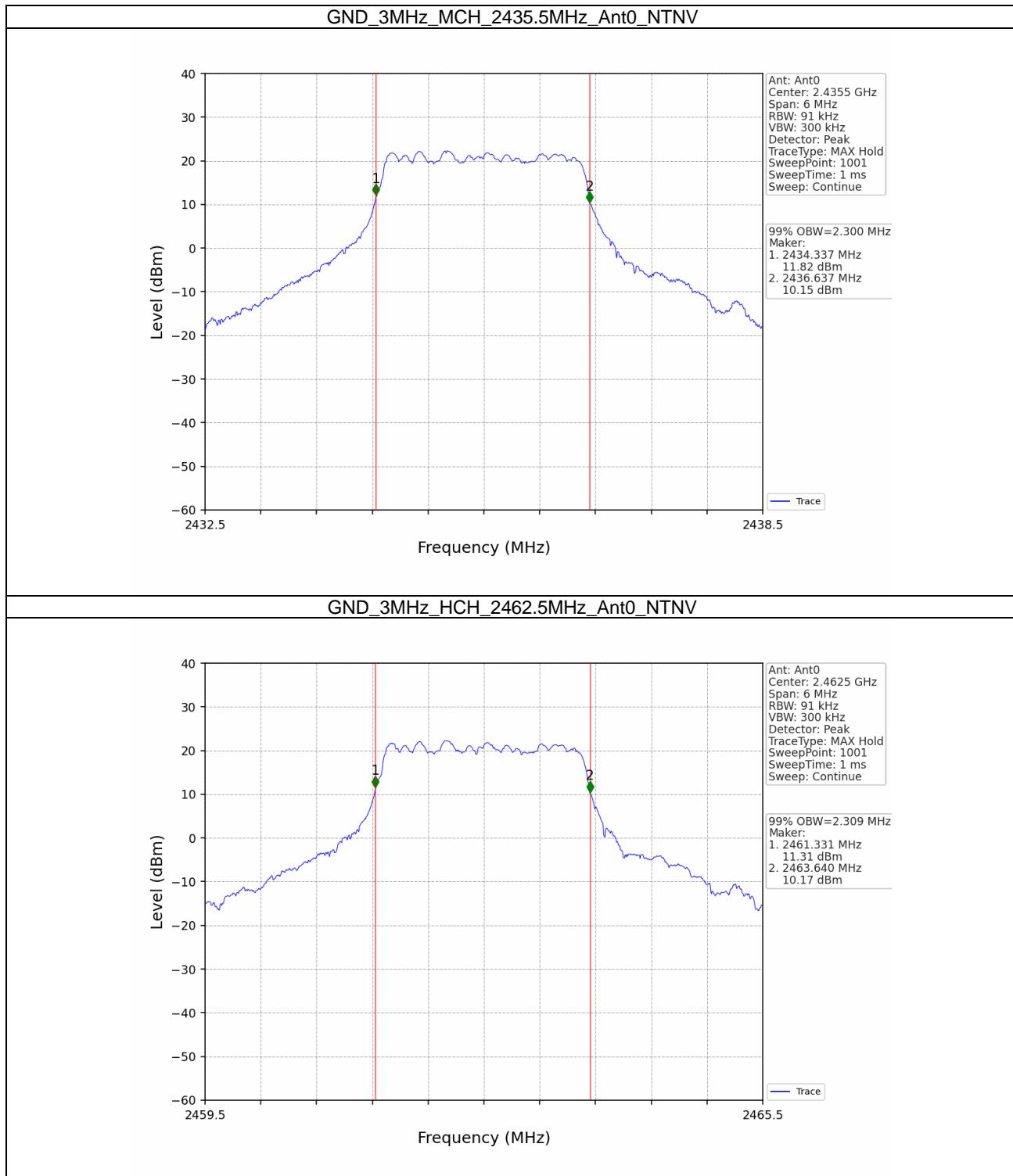
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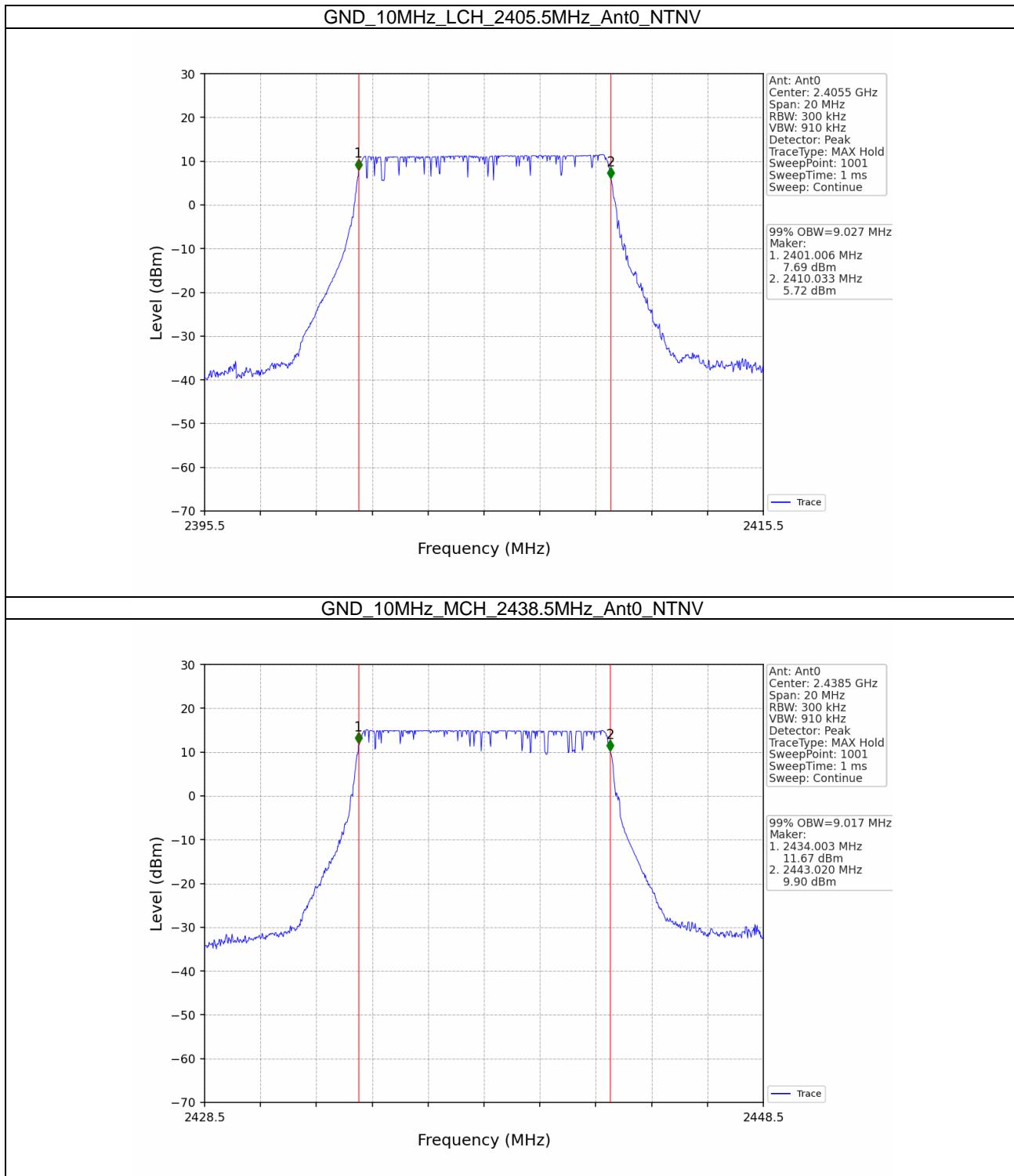
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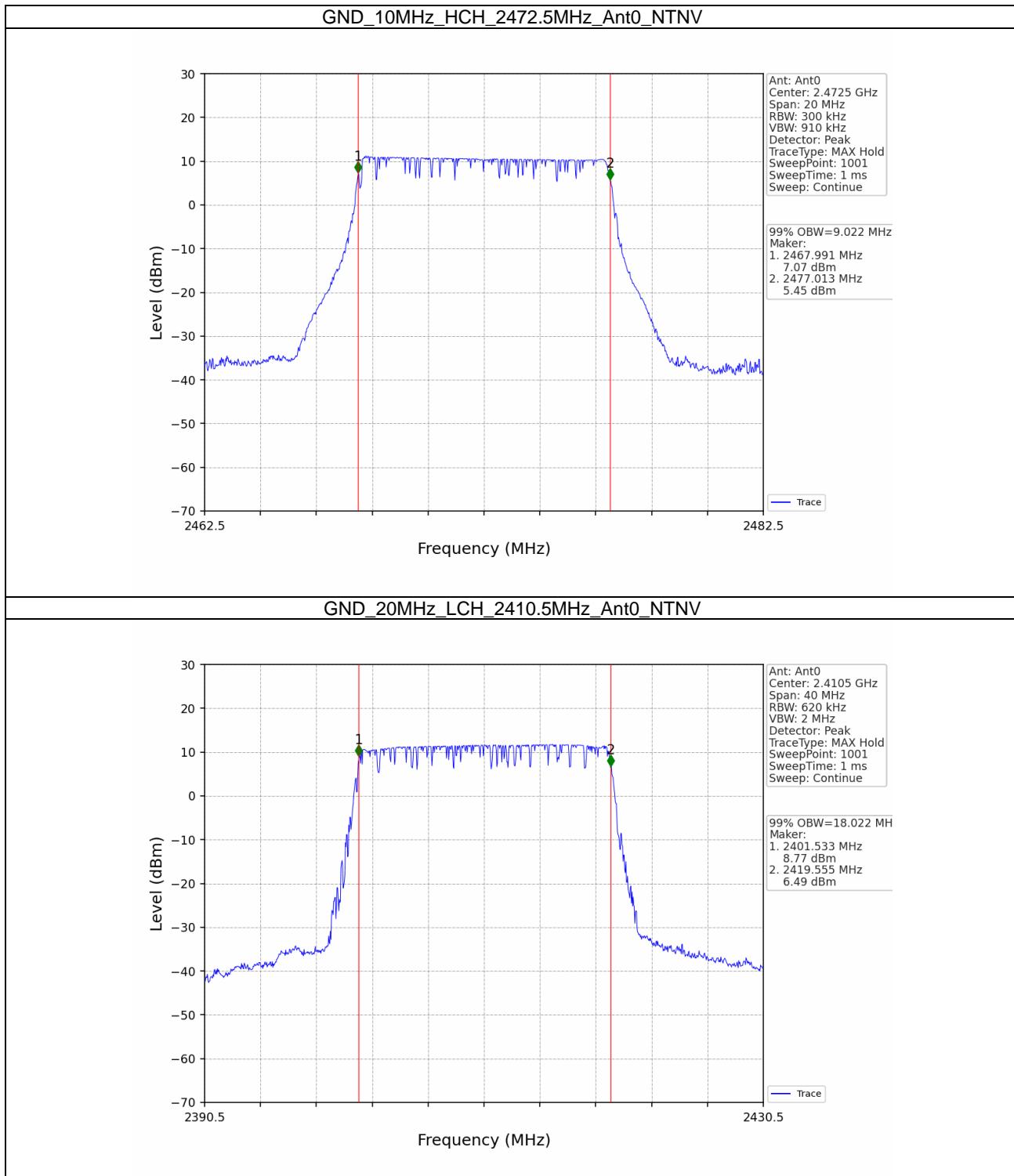
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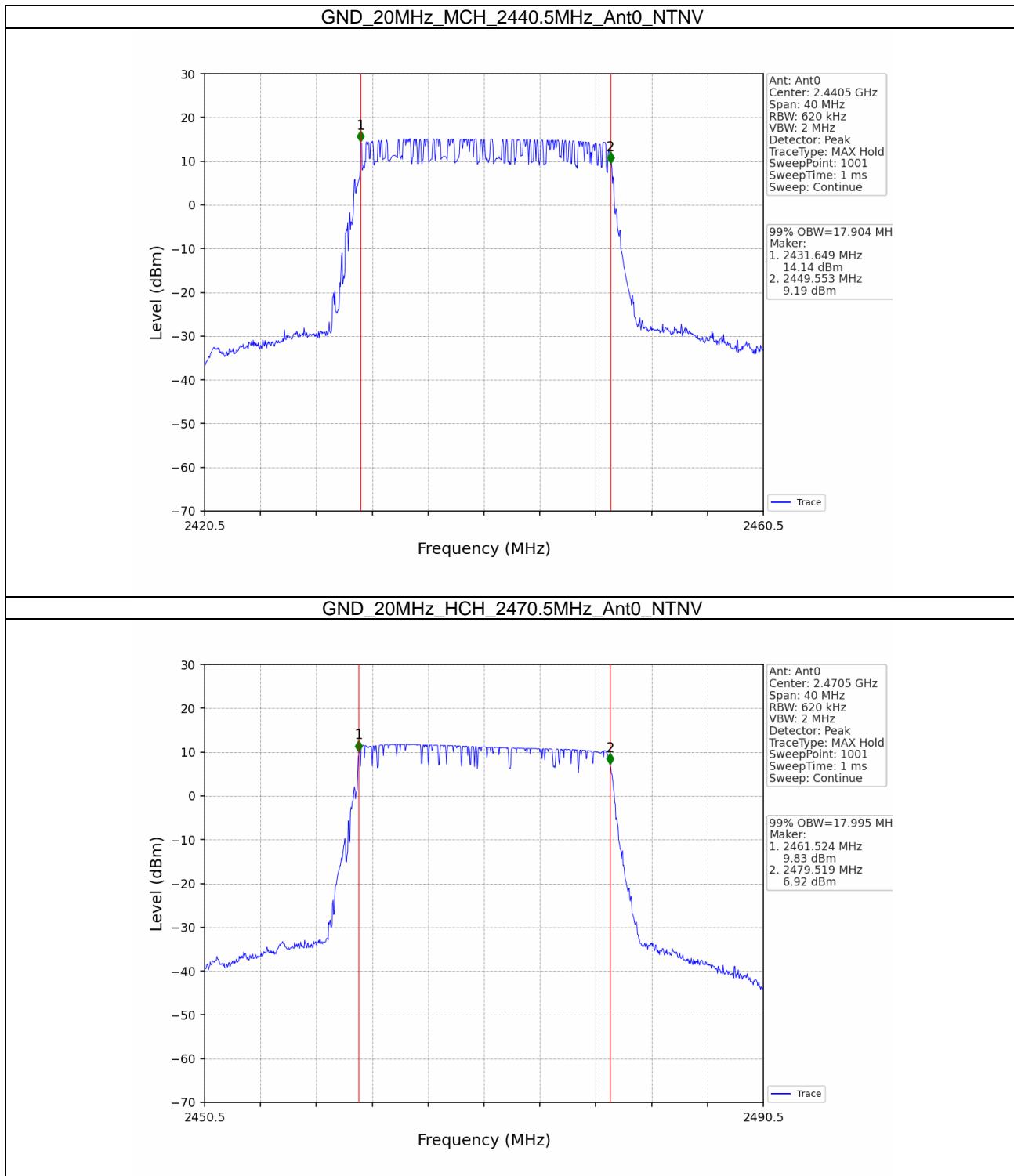
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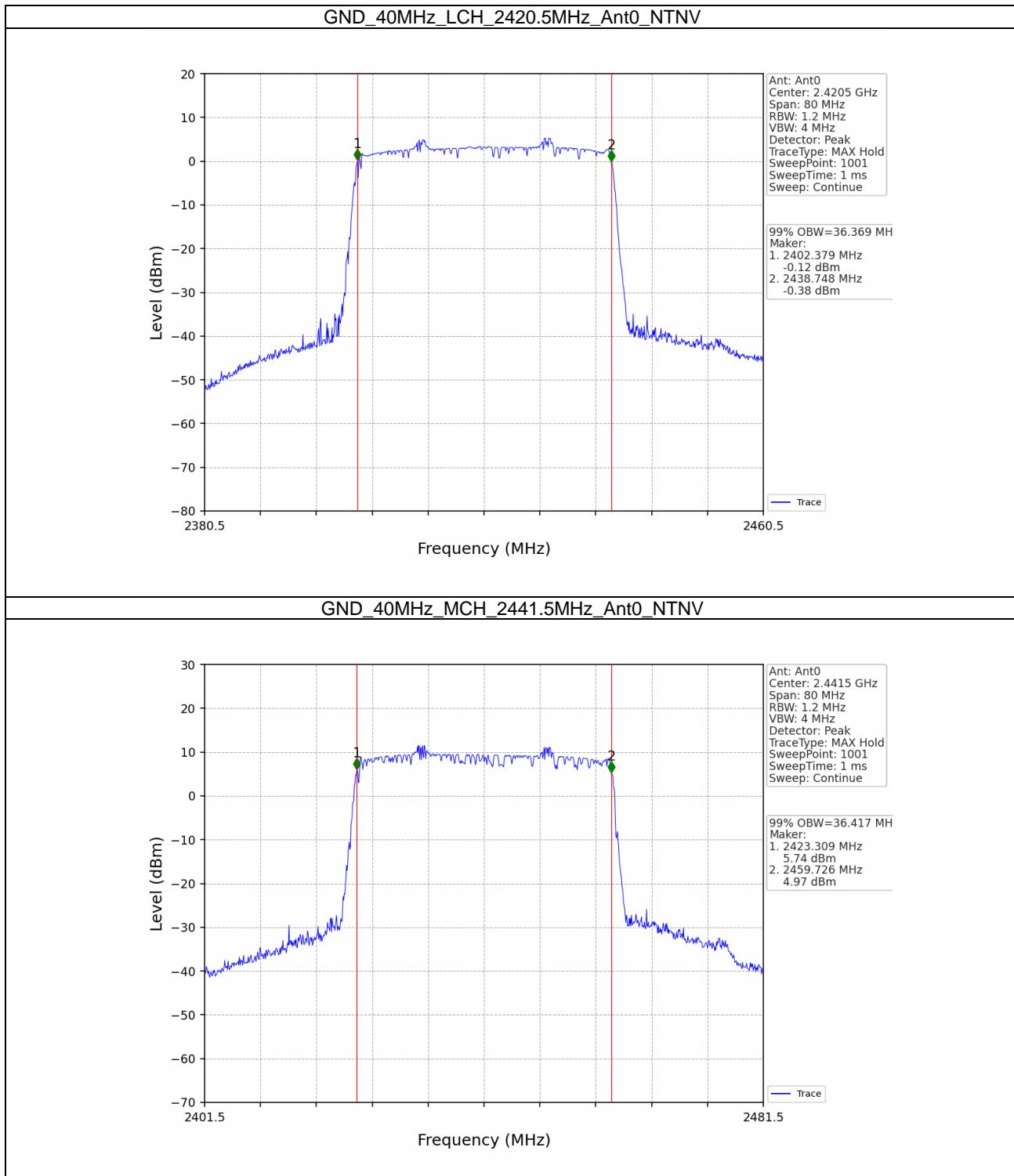
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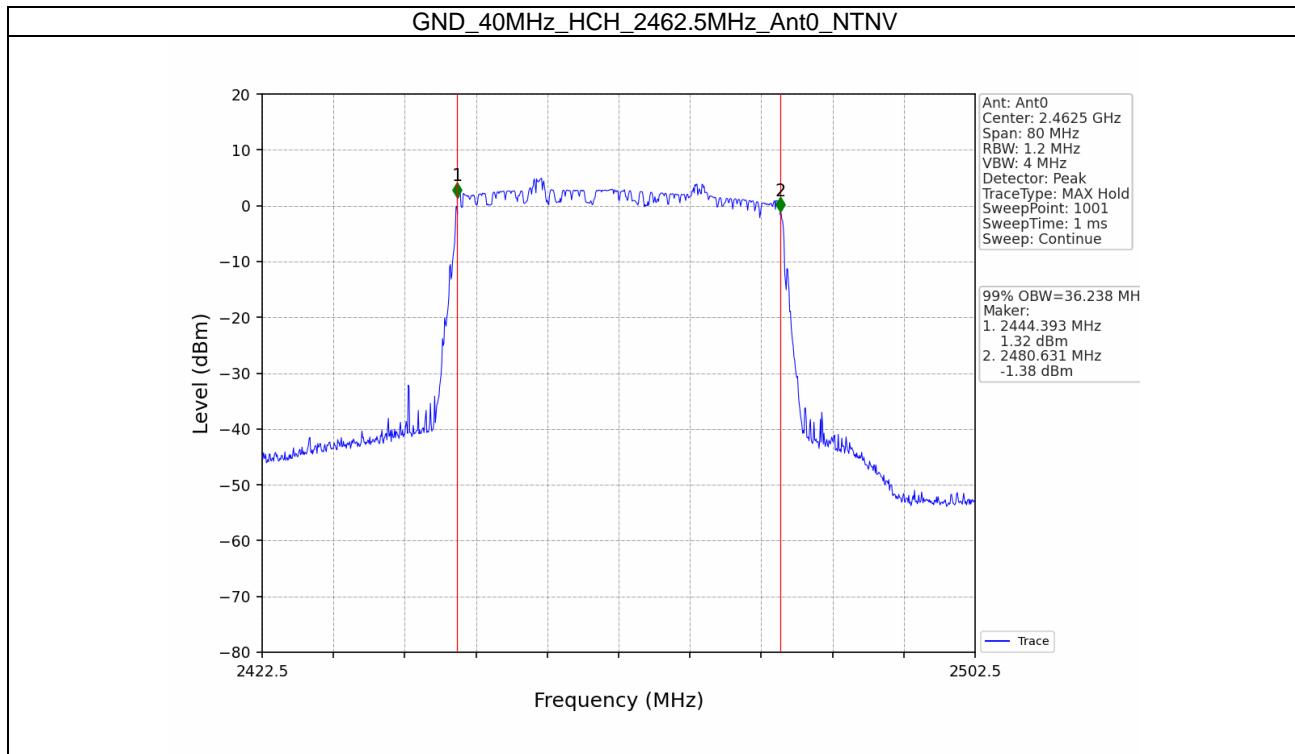
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2.2 6dB BW**2.2.1 Test Result**

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
GND_1.4MHz	SISO	2407.5	0	1.118	>=0.5	Pass
		2435.5	0	1.119	>=0.5	Pass
		2465.5	0	1.120	>=0.5	Pass
GND_3MHz	SISO	2408.5	0	2.188	>=0.5	Pass
		2435.5	0	2.189	>=0.5	Pass
		2462.5	0	2.187	>=0.5	Pass
GND_10MHz	SISO	2405.5	0	9.007	>=0.5	Pass
		2438.5	0	9.006	>=0.5	Pass
		2472.5	0	8.993	>=0.5	Pass
GND_20MHz	SISO	2410.5	0	17.991	>=0.5	Pass
		2440.5	0	18.021	>=0.5	Pass
		2470.5	0	18.005	>=0.5	Pass
GND_40MHz	SISO	2420.5	0	35.900	>=0.5	Pass
		2441.5	0	35.853	>=0.5	Pass
		2462.5	0	35.557	>=0.5	Pass

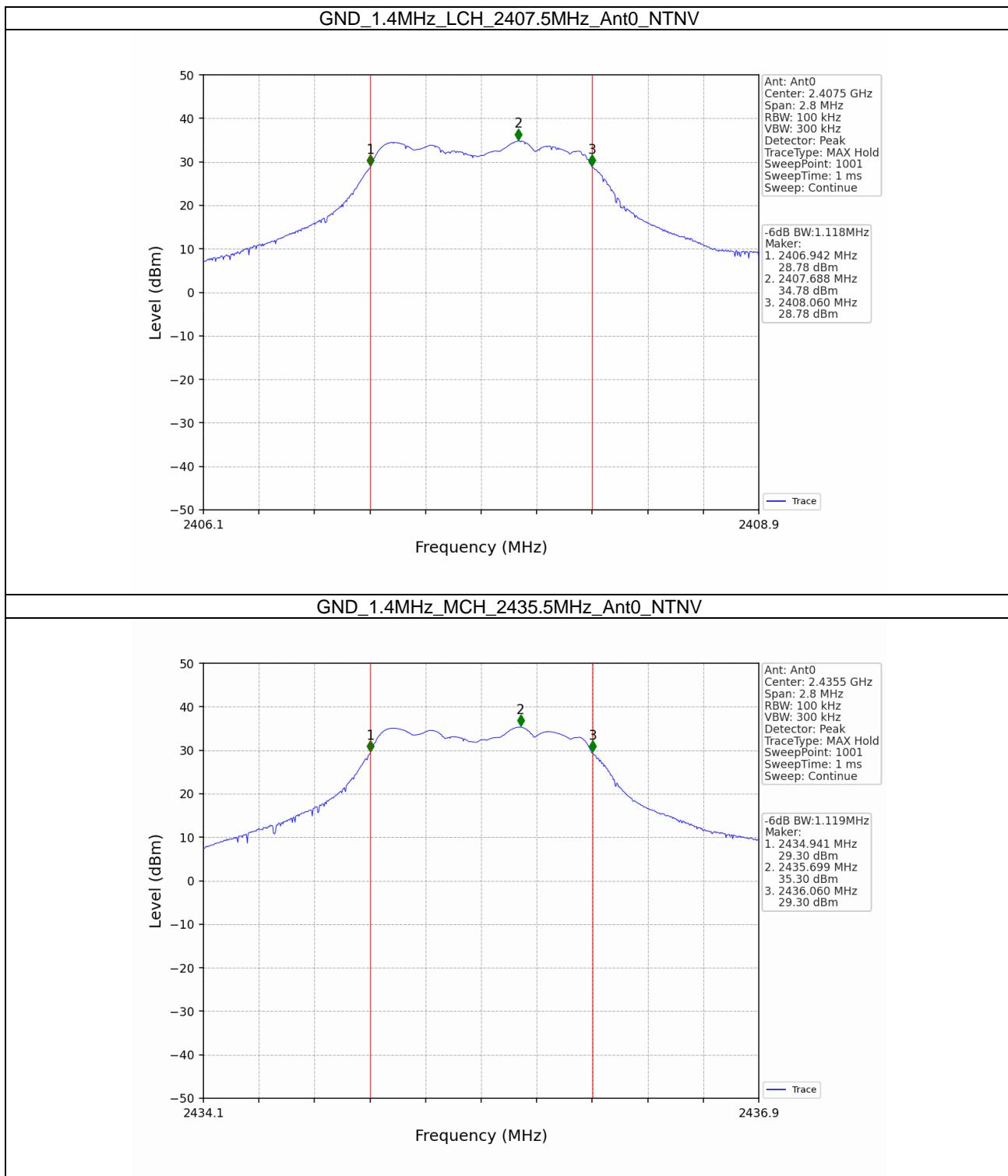
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2.2.2 Test Graph



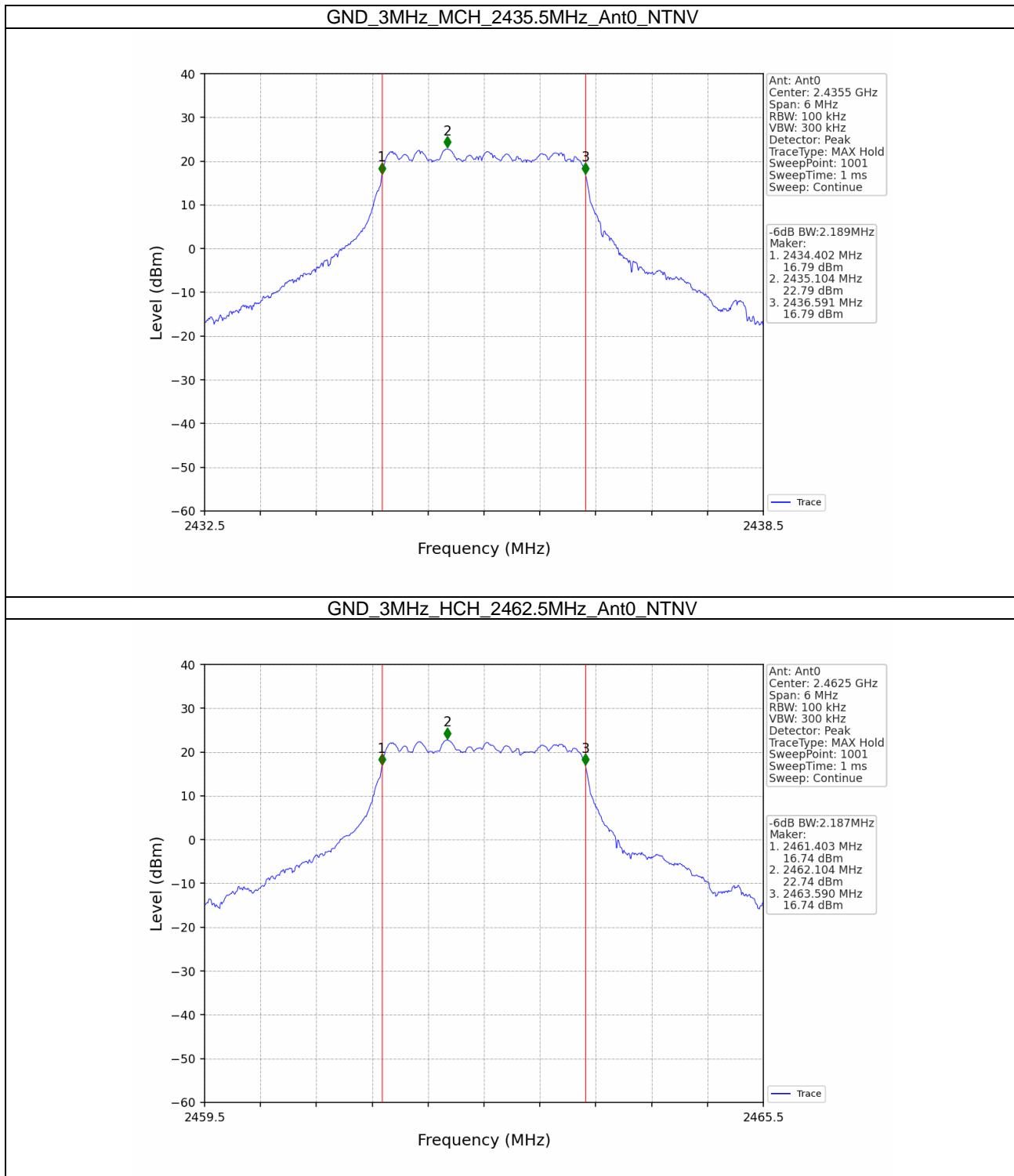
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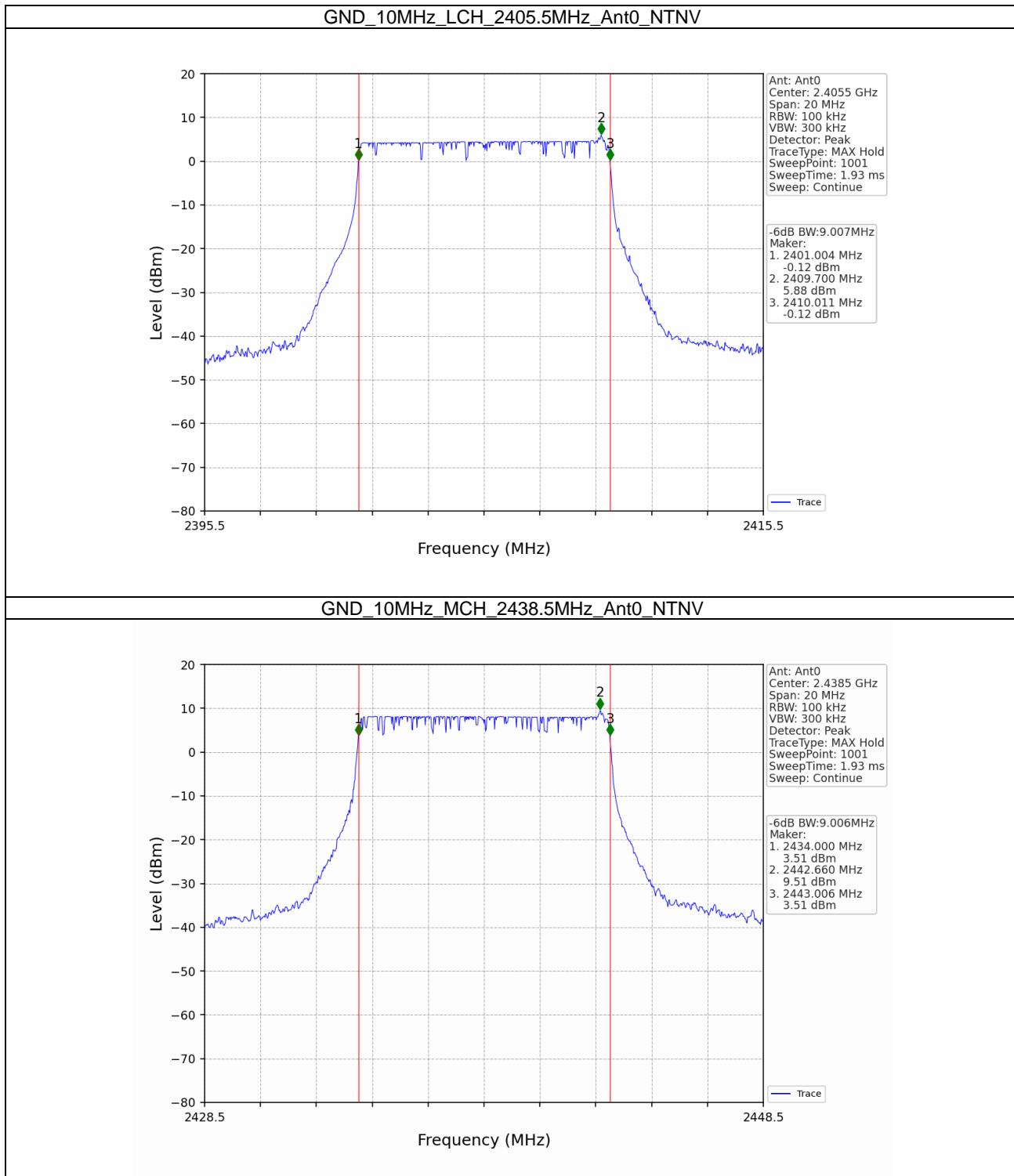
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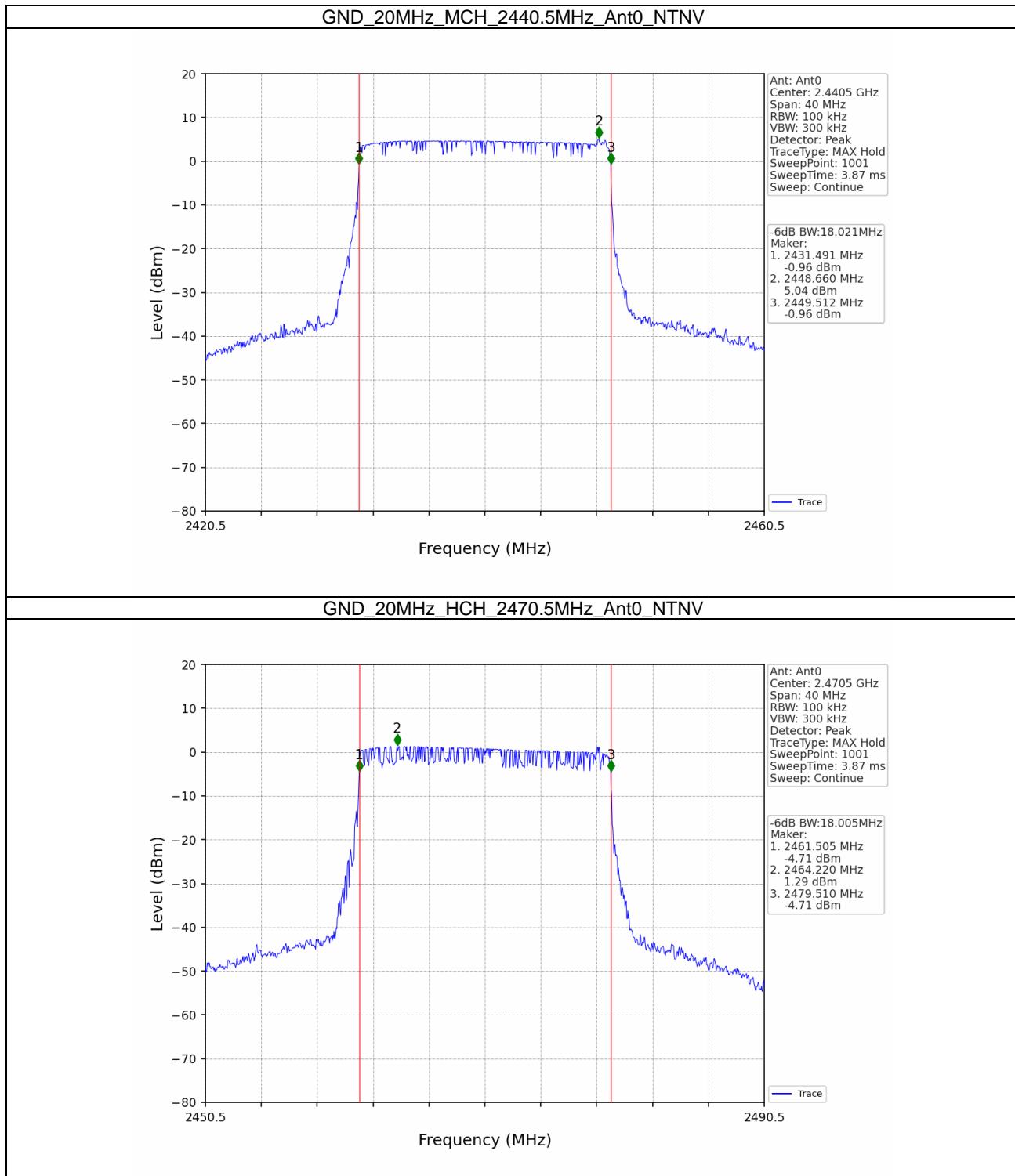
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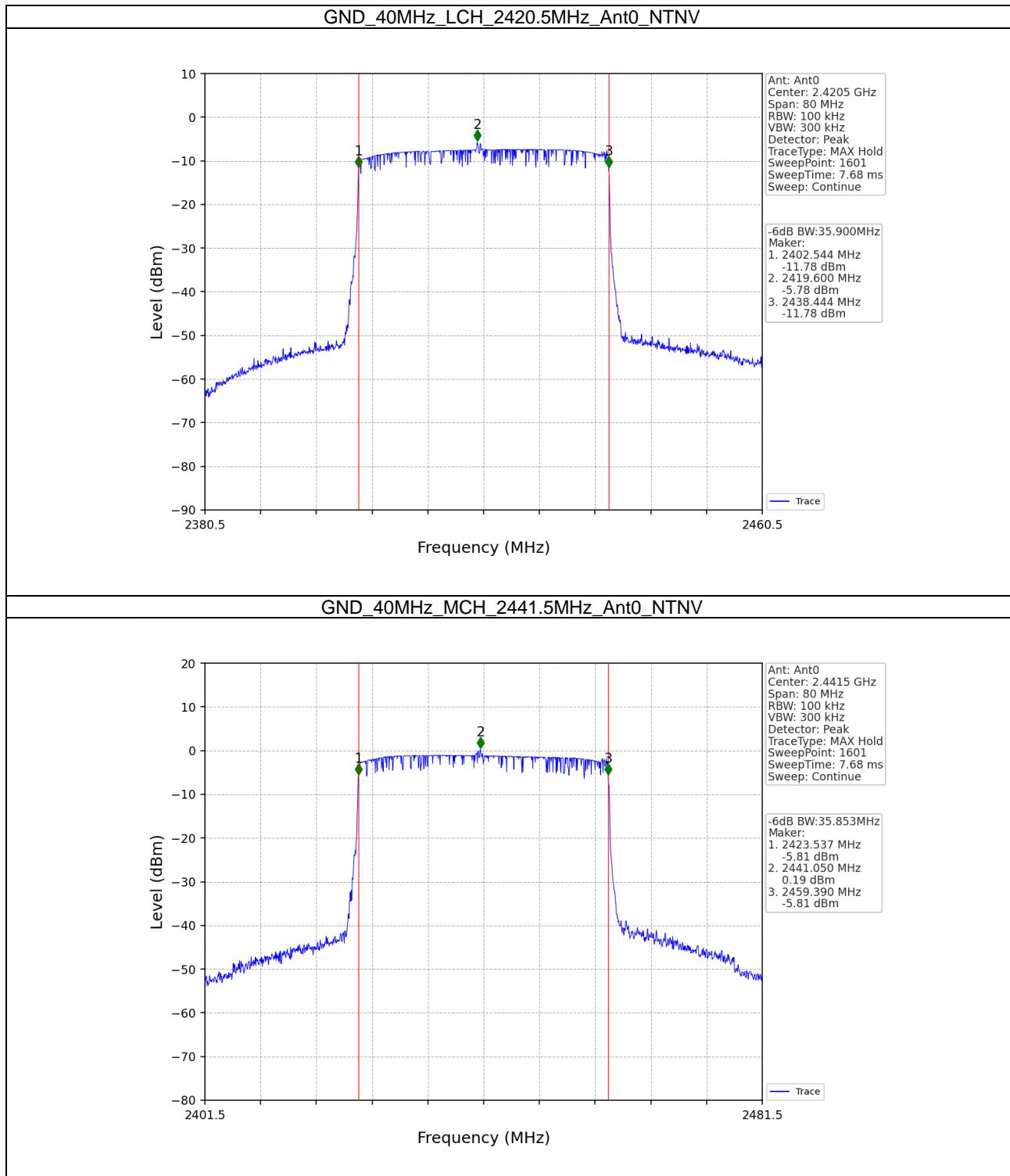


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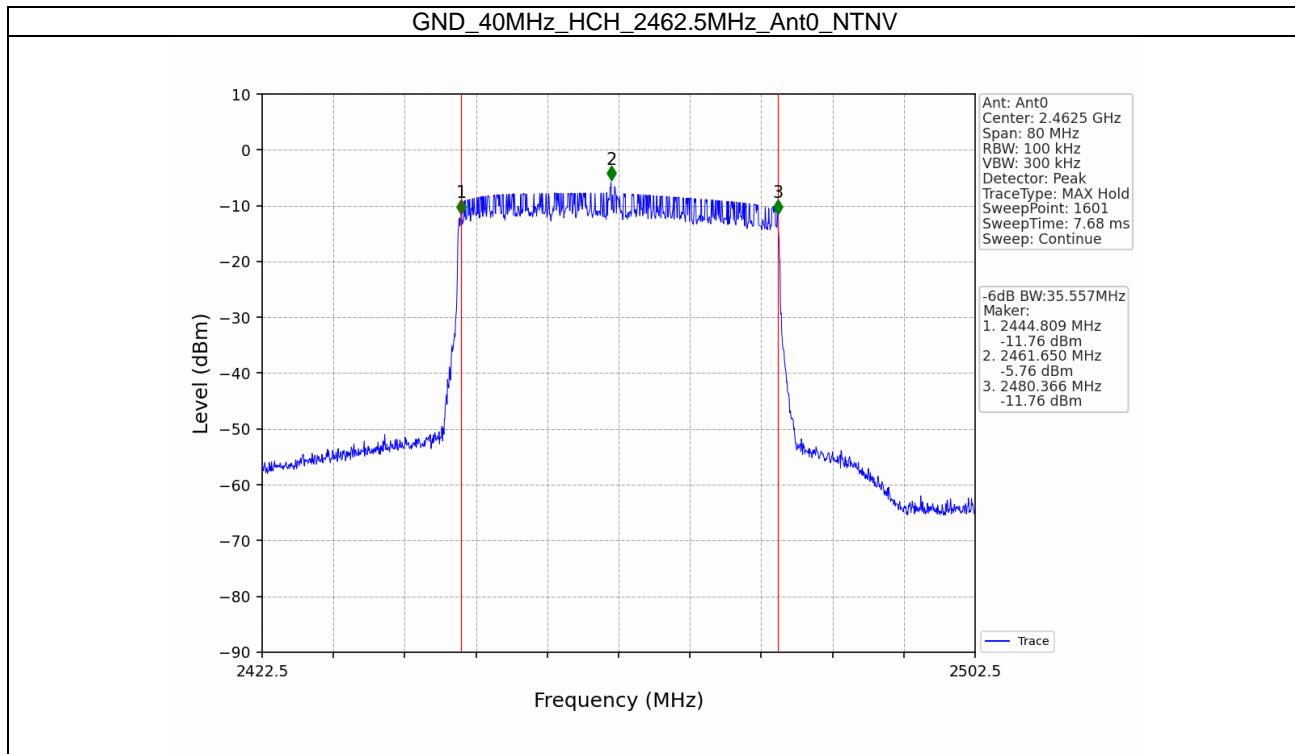
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)			Verdict
			ANT	Result	Limit	
GND_1.4MHz	SISO	2407.5	0	25.63	<=30	Pass
		2435.5	0	25.54	<=30	Pass
		2465.5	0	25.68	<=30	Pass
GND_3MHz	SISO	2408.5	0	26.79	<=30	Pass
		2435.5	0	26.72	<=30	Pass
		2462.5	0	26.72	<=30	Pass
GND_10MHz	SISO	2405.5	0	11.65	<=30	Pass
		2438.5	0	15.46	<=30	Pass
		2472.5	0	10.90	<=30	Pass
GND_20MHz	SISO	2410.5	0	11.48	<=30	Pass
		2440.5	0	14.63	<=30	Pass
		2470.5	0	10.02	<=30	Pass
GND_40MHz	SISO	2420.5	0	5.55	<=30	Pass
		2441.5	0	12.11	<=30	Pass
		2462.5	0	5.15	<=30	Pass

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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)			Verdict
			ANT	Result	Limit	
GND_1.4MHz	SISO	2407.5	0	7.16	<=8	Pass
		2435.5	0	7.09	<=8	Pass
		2465.5	0	7.44	<=8	Pass
GND_3MHz	SISO	2408.5	0	5.58	<=8	Pass
		2435.5	0	5.43	<=8	Pass
		2462.5	0	5.68	<=8	Pass
GND_10MHz	SISO	2405.5	0	-13.71	<=8	Pass
		2438.5	0	-9.86	<=8	Pass
		2472.5	0	-14.63	<=8	Pass
GND_20MHz	SISO	2410.5	0	-16.38	<=8	Pass
		2440.5	0	-13.76	<=8	Pass
		2470.5	0	-17.84	<=8	Pass
GND_40MHz	SISO	2420.5	0	-24.95	<=8	Pass
		2441.5	0	-19.23	<=8	Pass
		2462.5	0	-26.02	<=8	Pass

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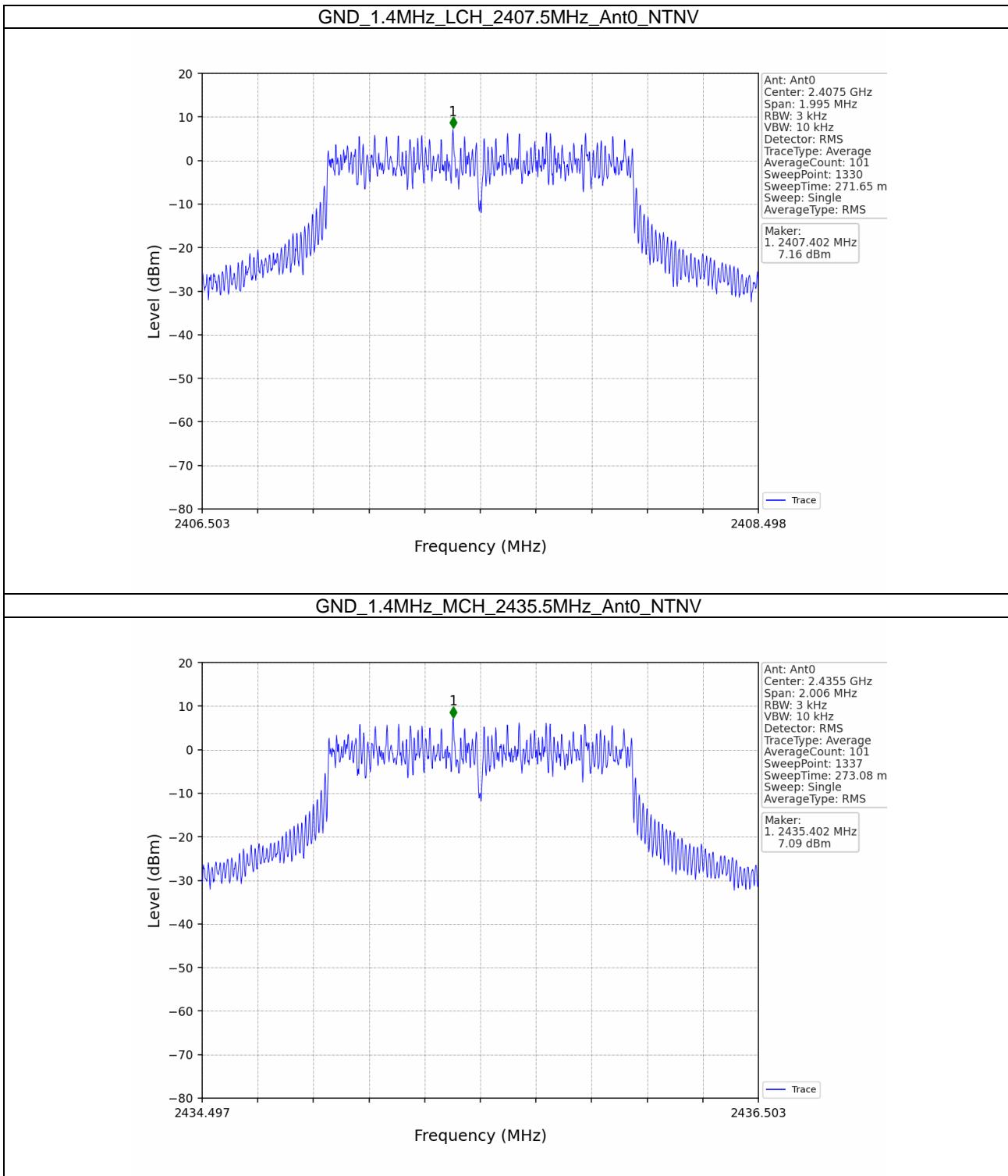
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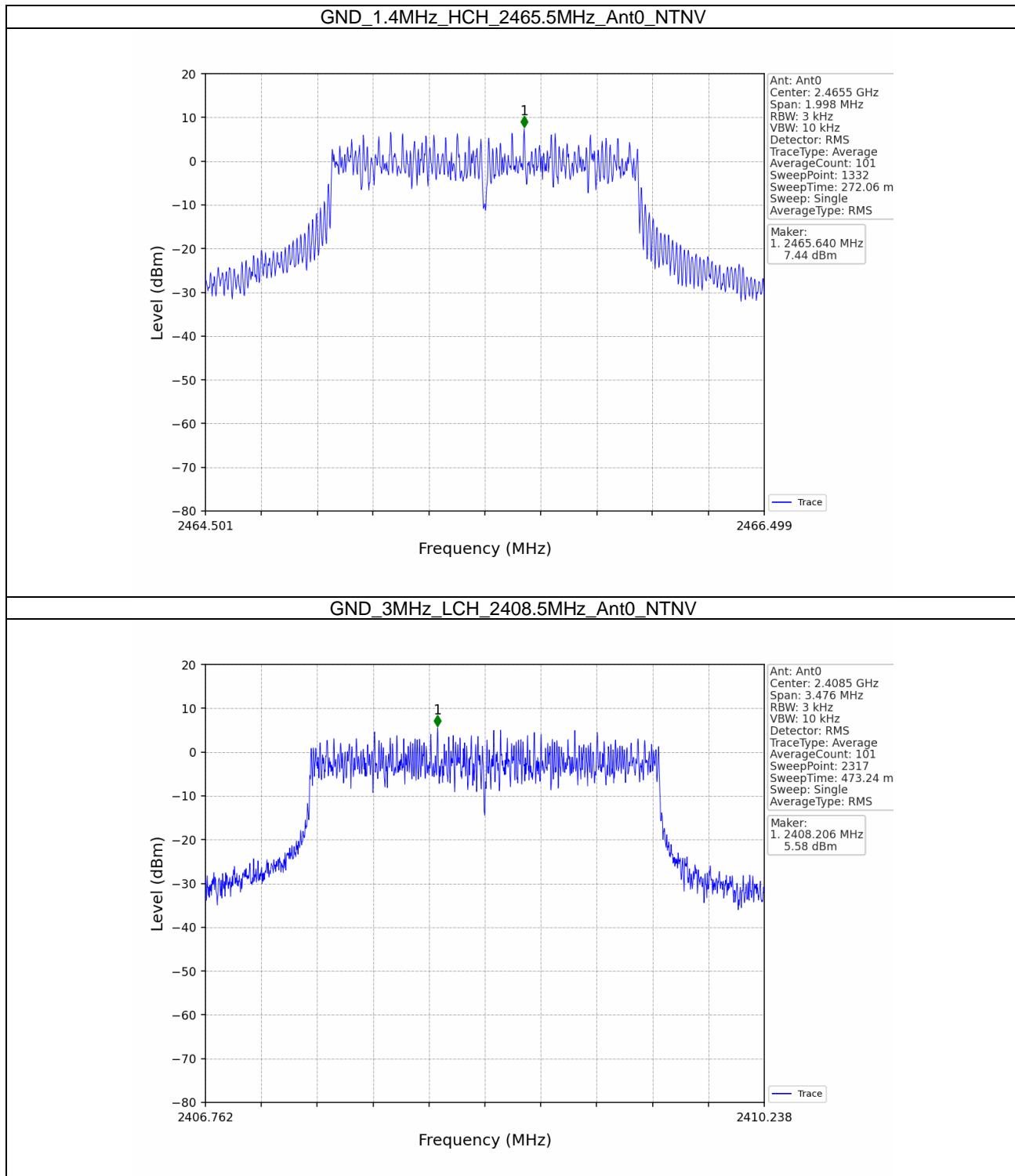
4.1.2 Test Graph



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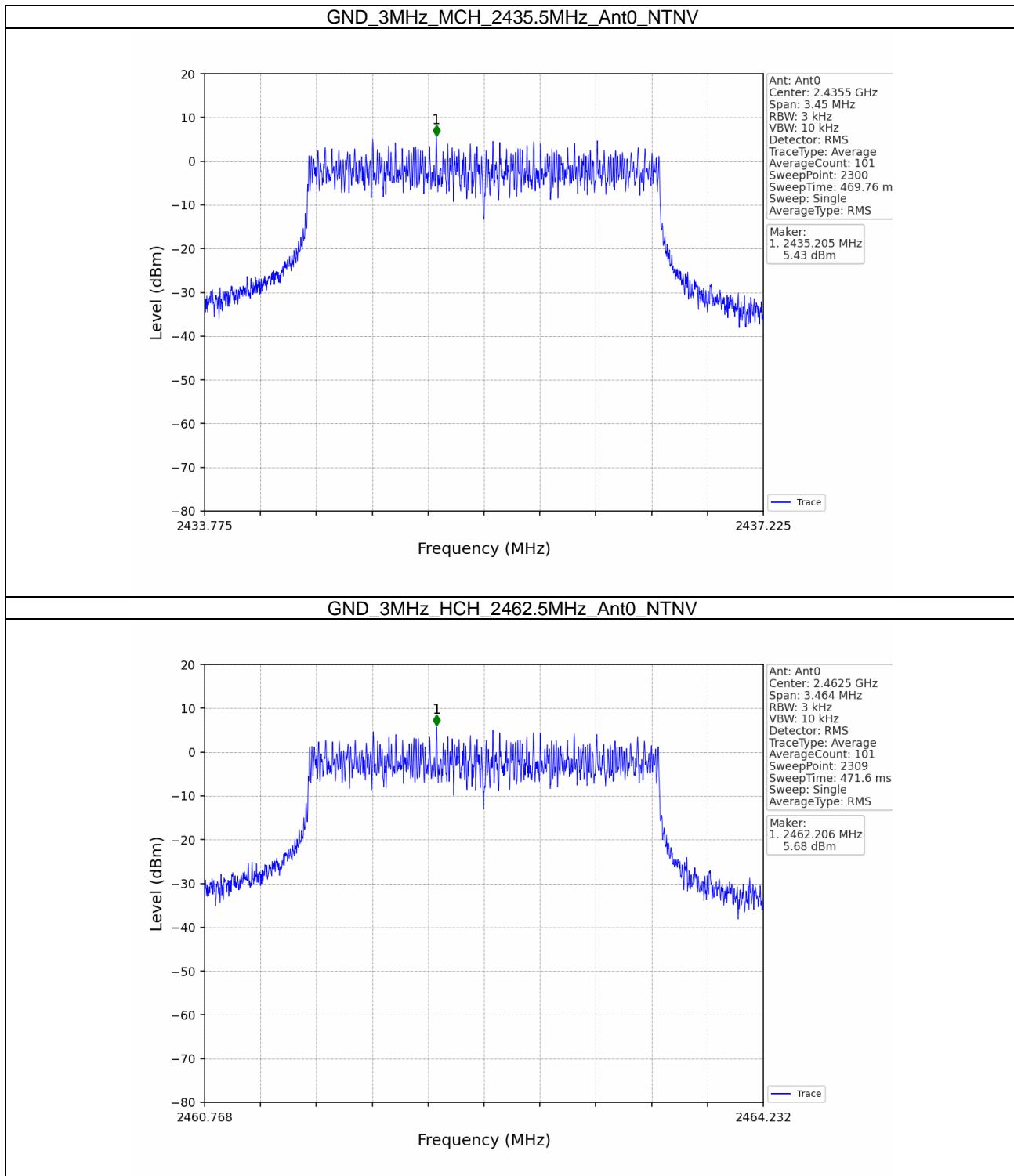
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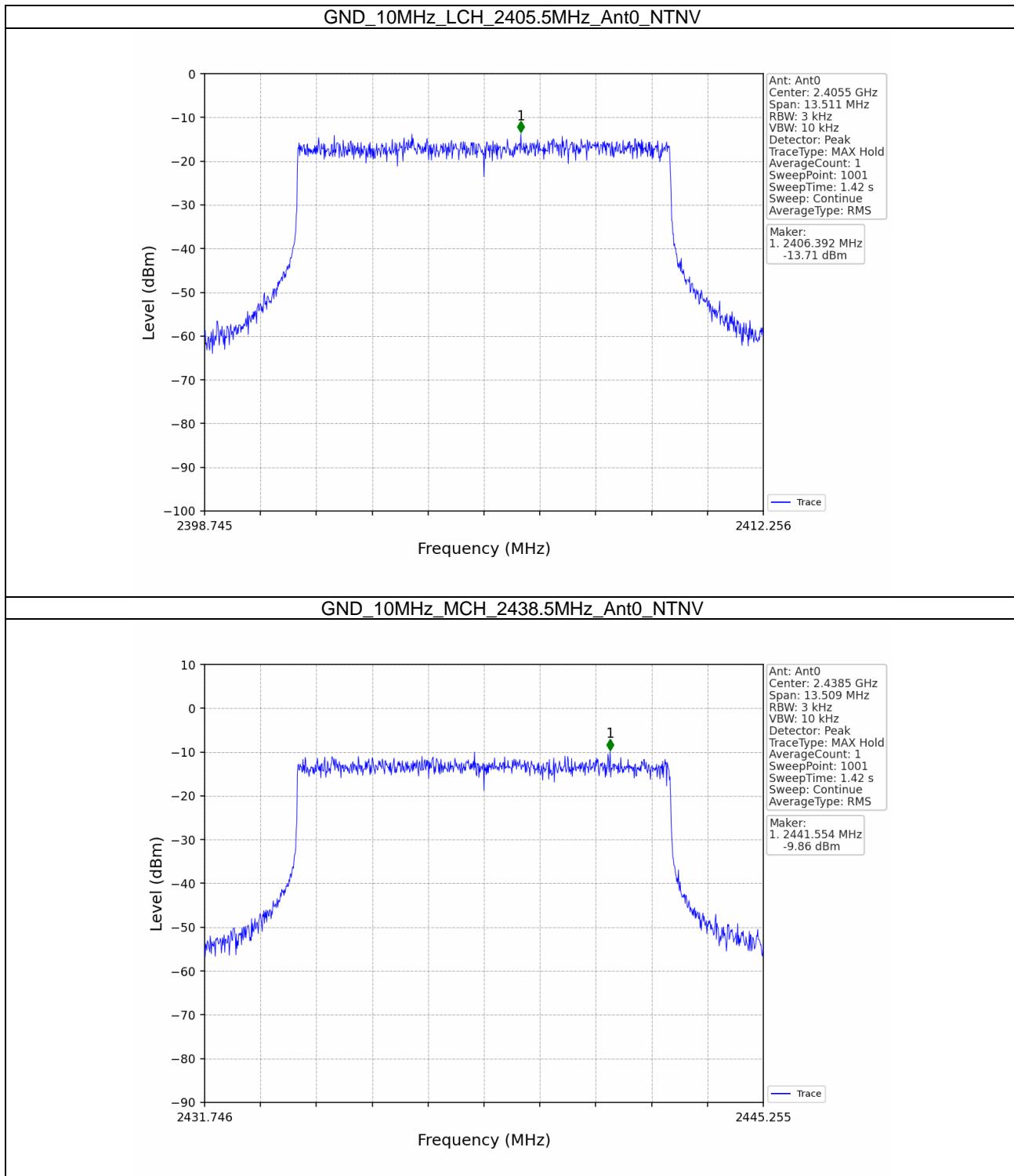


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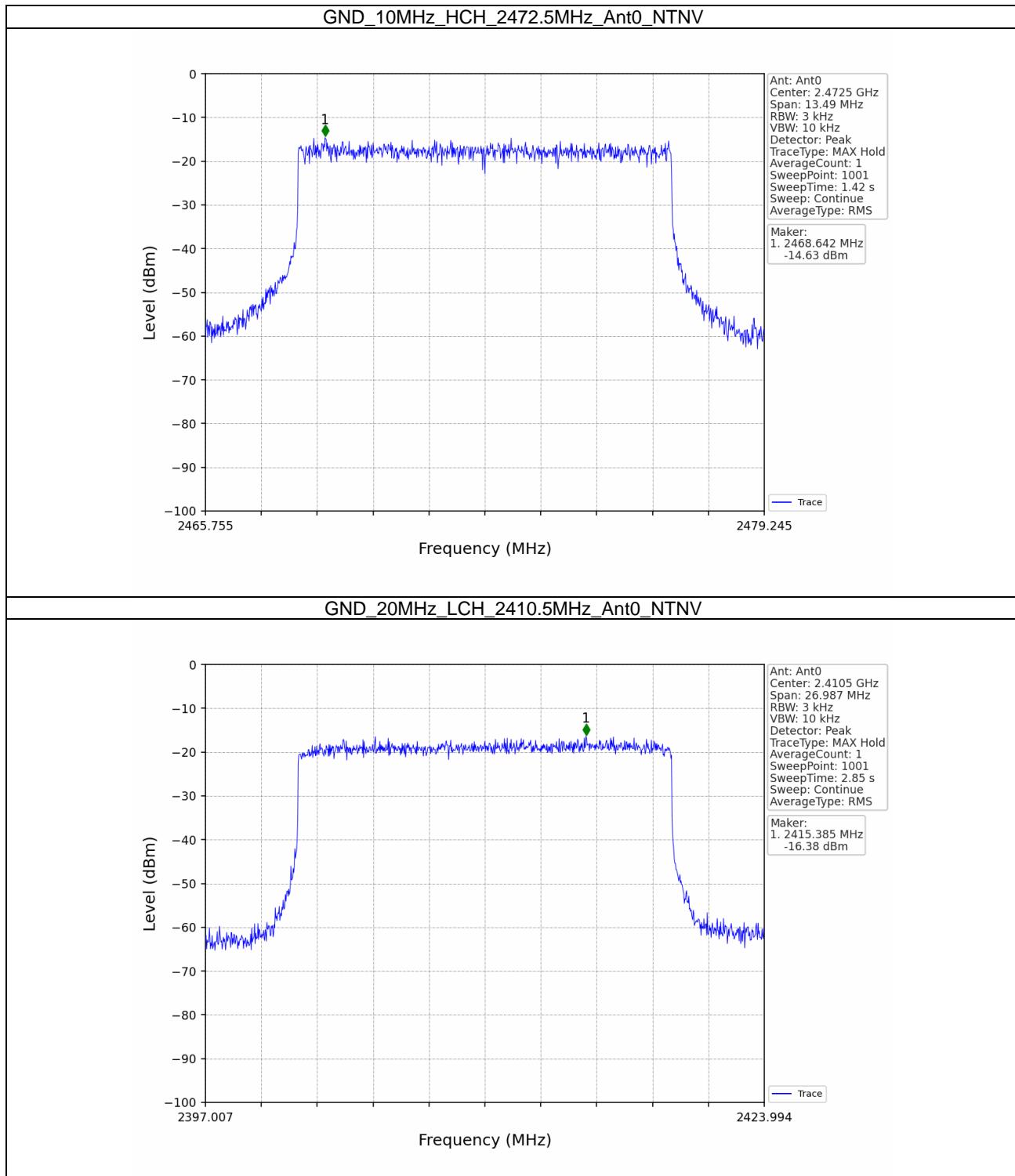
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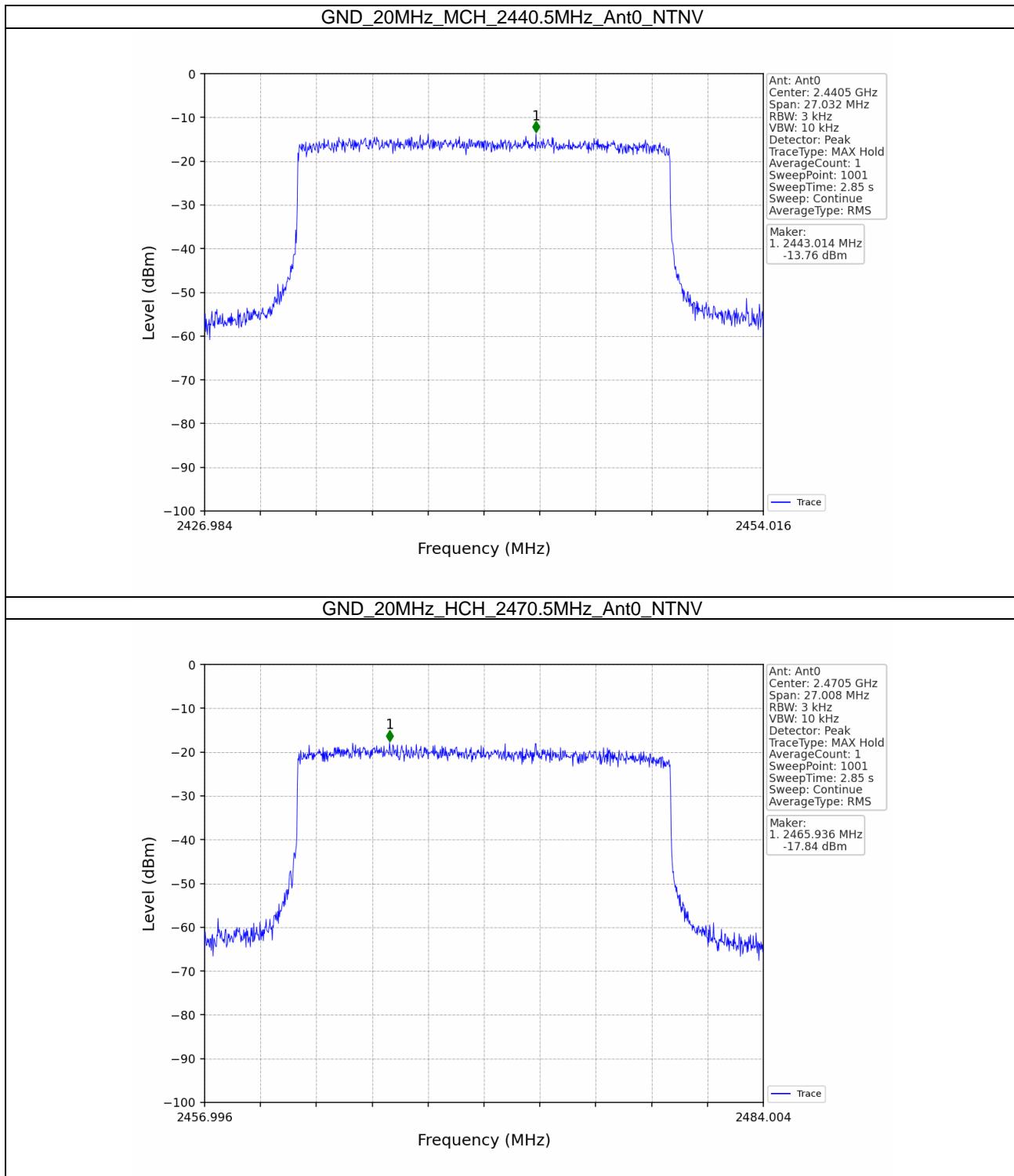


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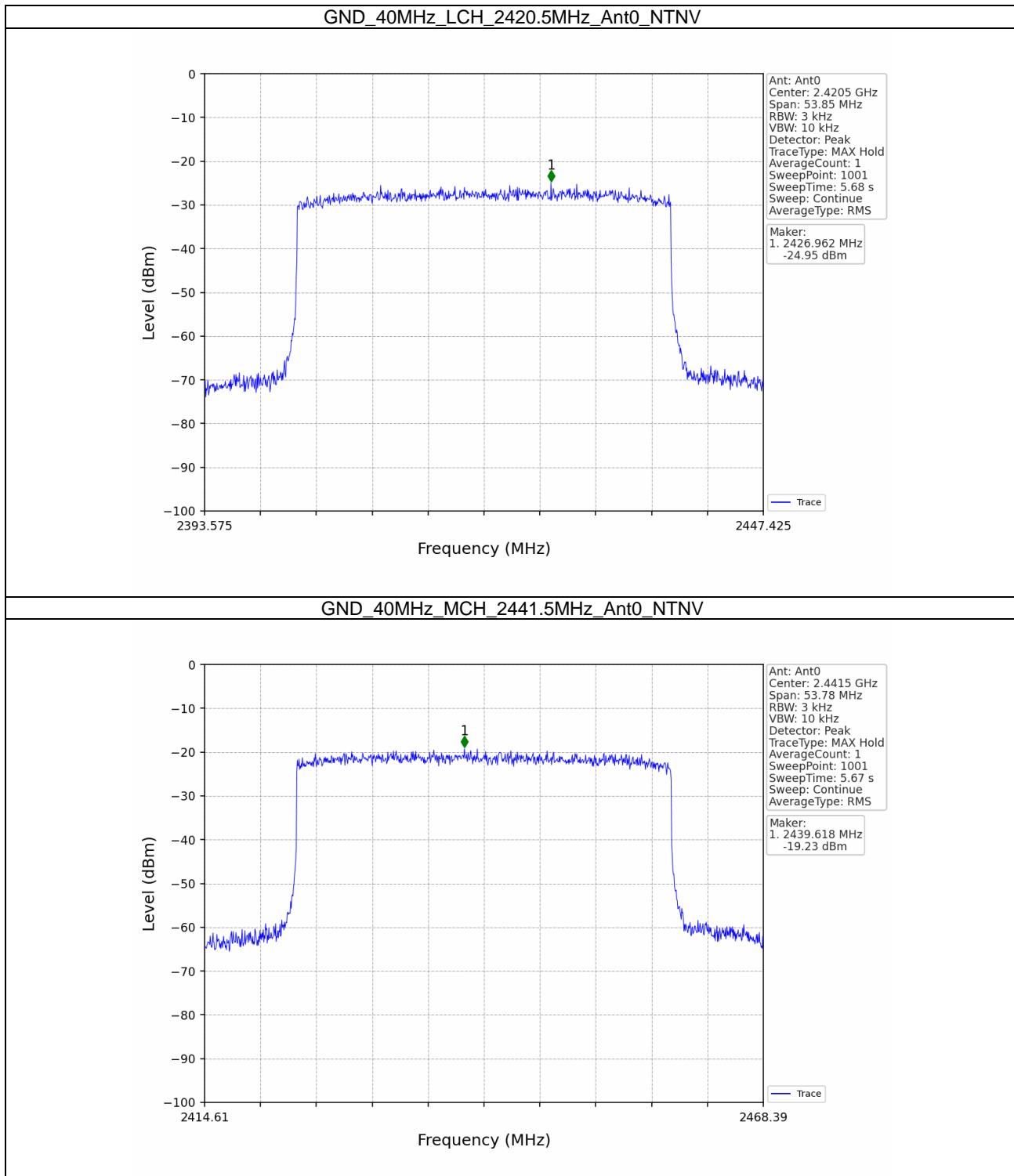
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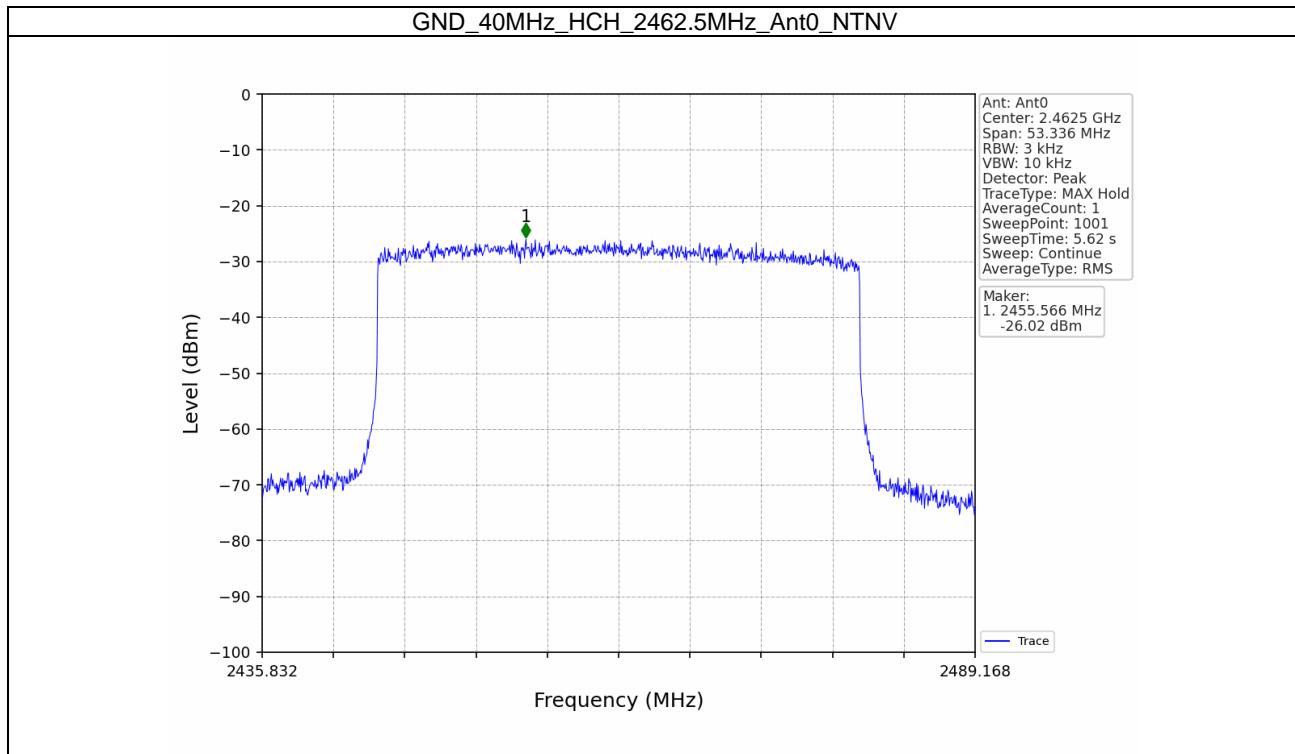


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中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

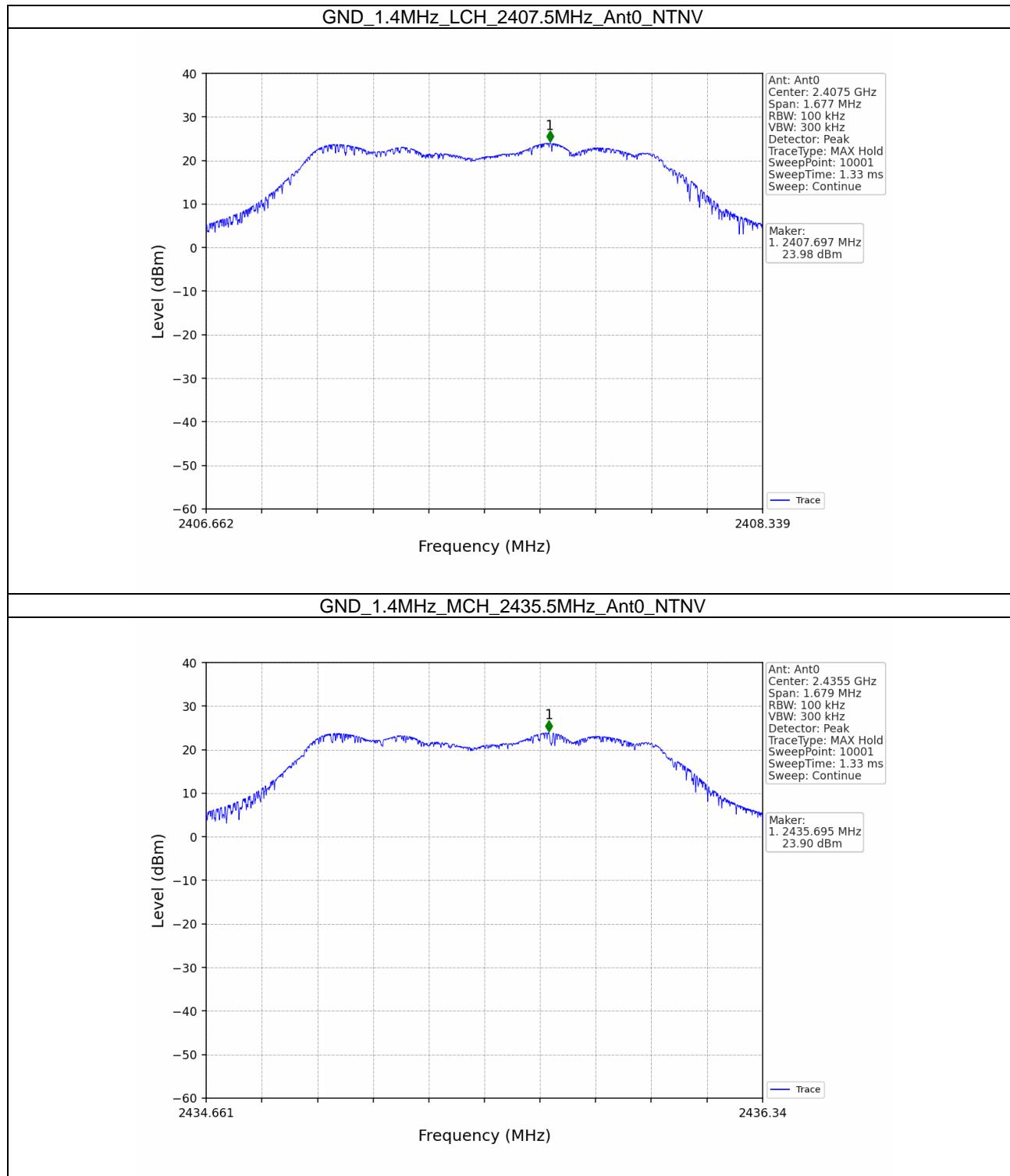
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
GND_1.4MHz	SISO	2407.5	0	23.98
		2435.5	0	23.90
		2465.5	0	24.05
GND_3MHz	SISO	2408.5	0	22.80
		2435.5	0	22.80
		2462.5	0	22.74
GND_10MHz	SISO	2405.5	0	4.72
		2438.5	0	9.12
		2472.5	0	4.32
GND_20MHz	SISO	2410.5	0	1.55
		2440.5	0	4.56
		2470.5	0	0.57
GND_40MHz	SISO	2420.5	0	-7.36
		2441.5	0	-1.11
		2462.5	0	-7.46

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5.1.2 Test Graph



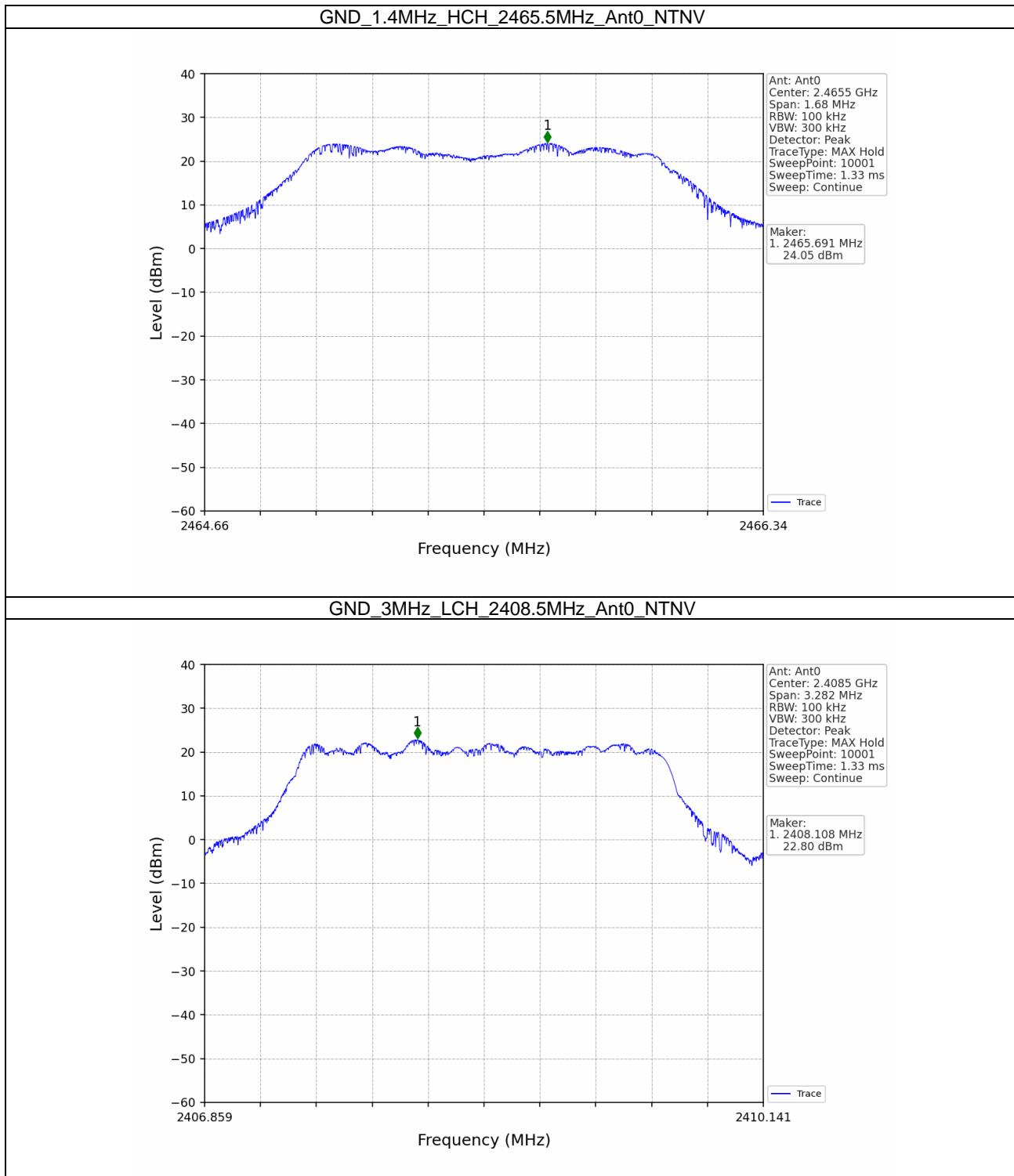
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106-7551-20271442
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Guangzhou Branch Technical Services Co.,Ltd SGS Laboratory

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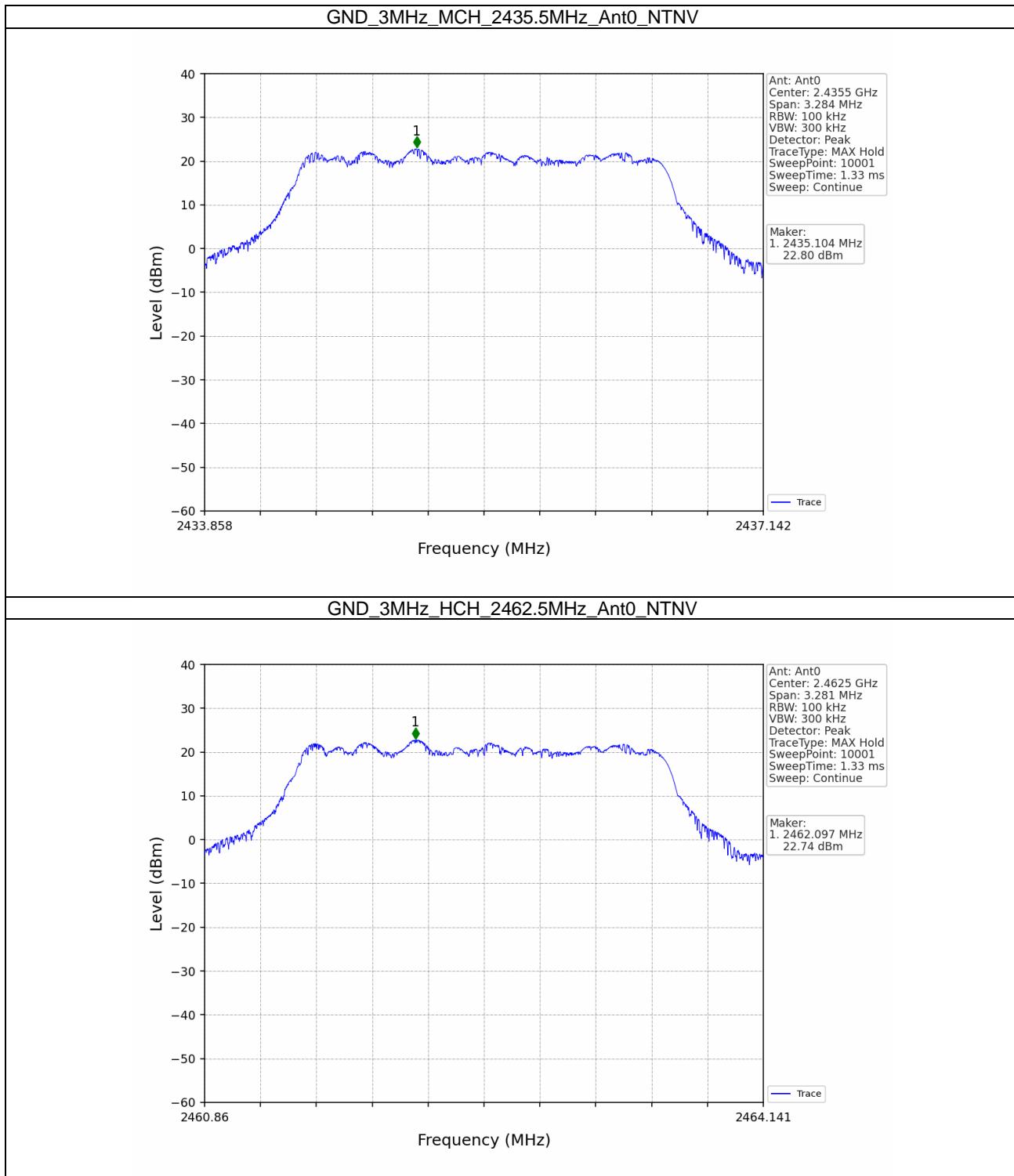
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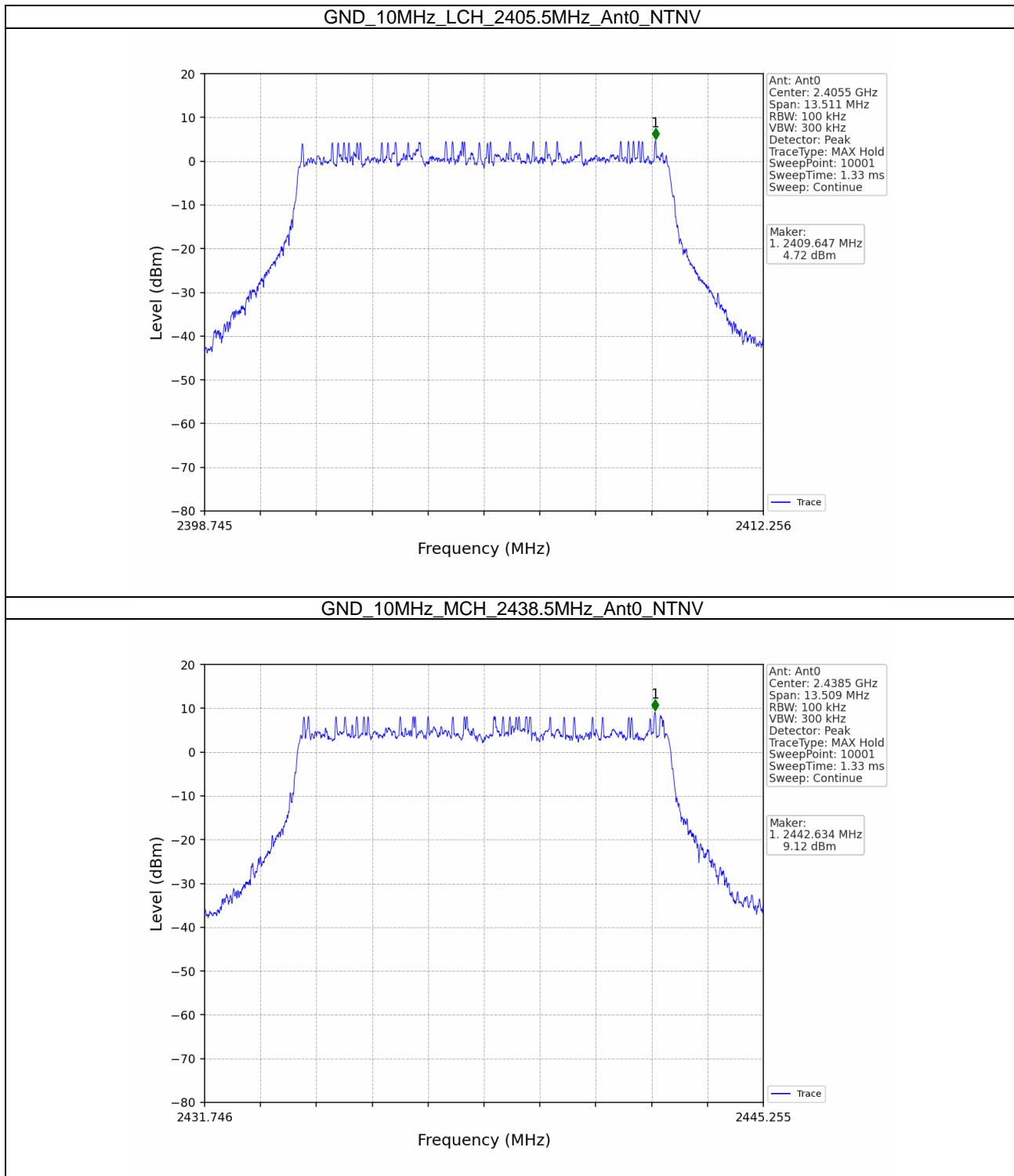


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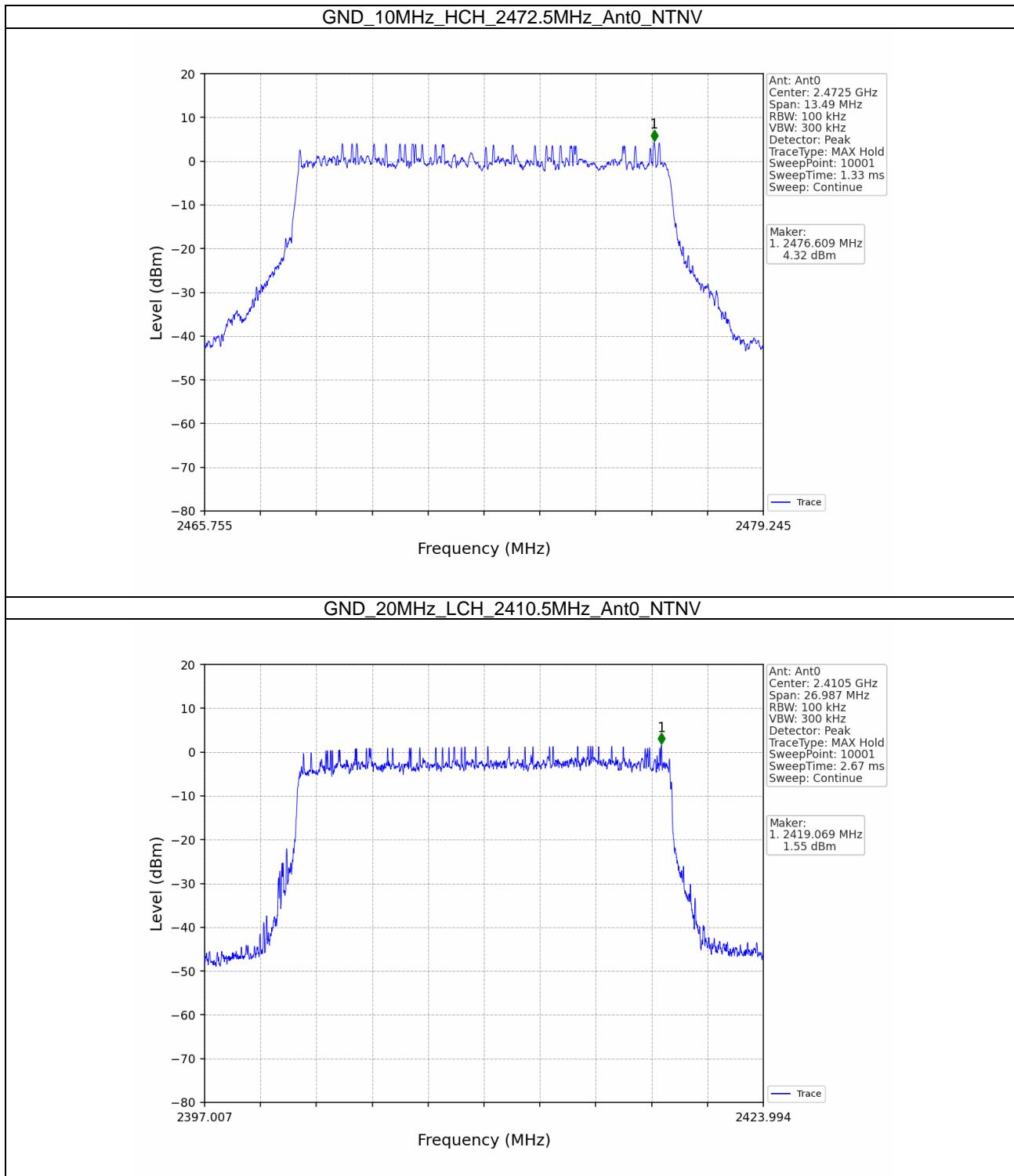




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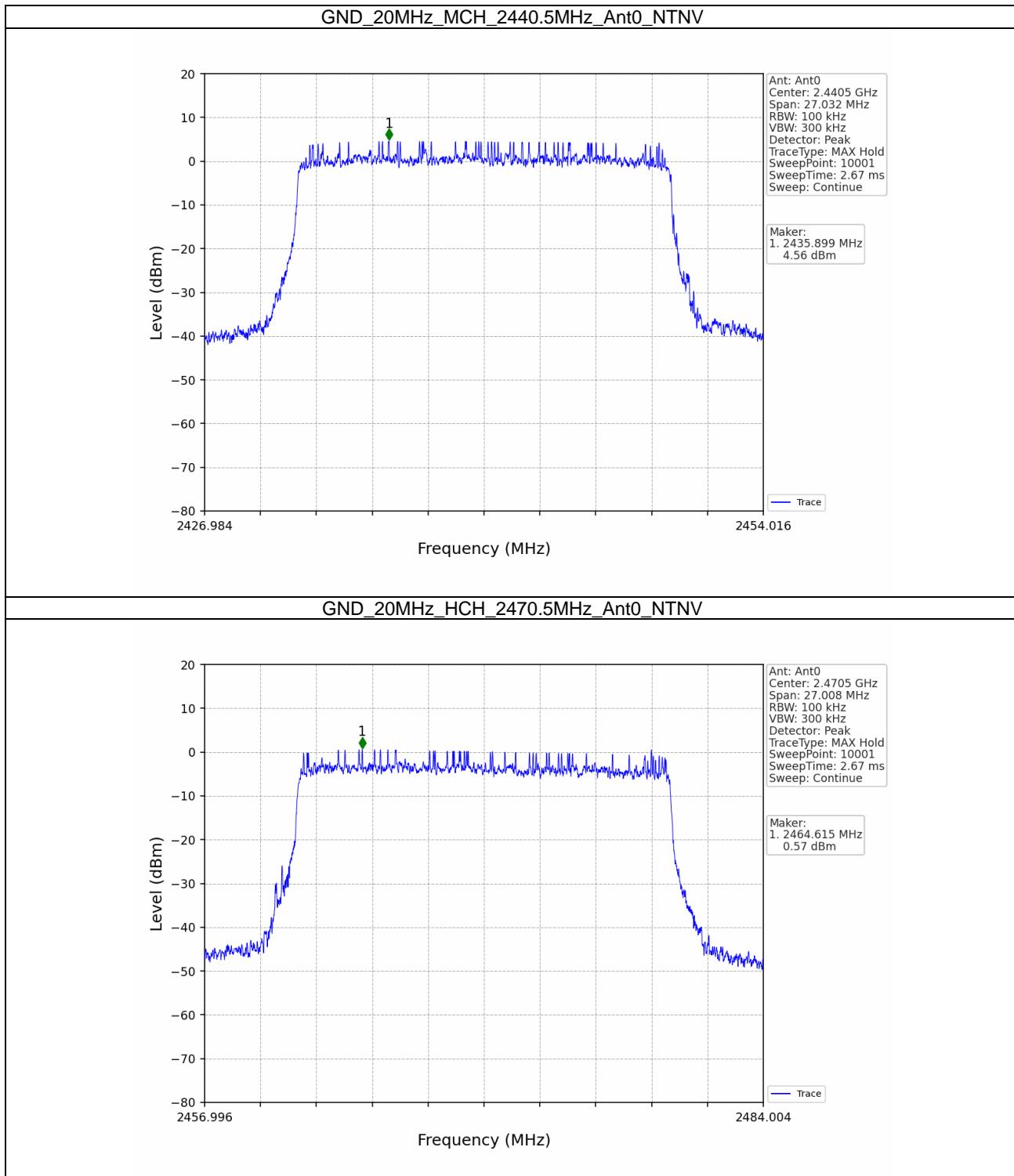
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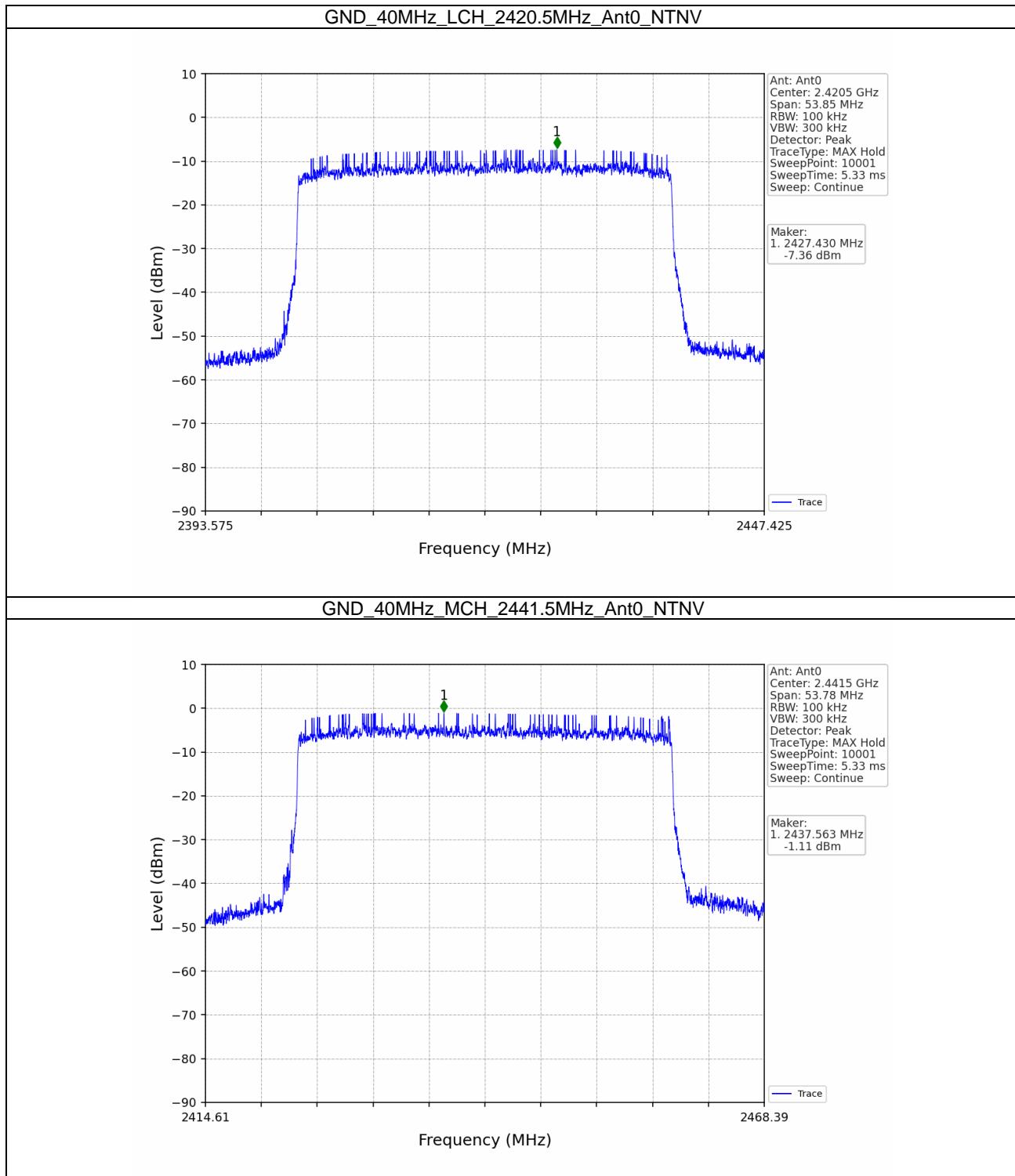
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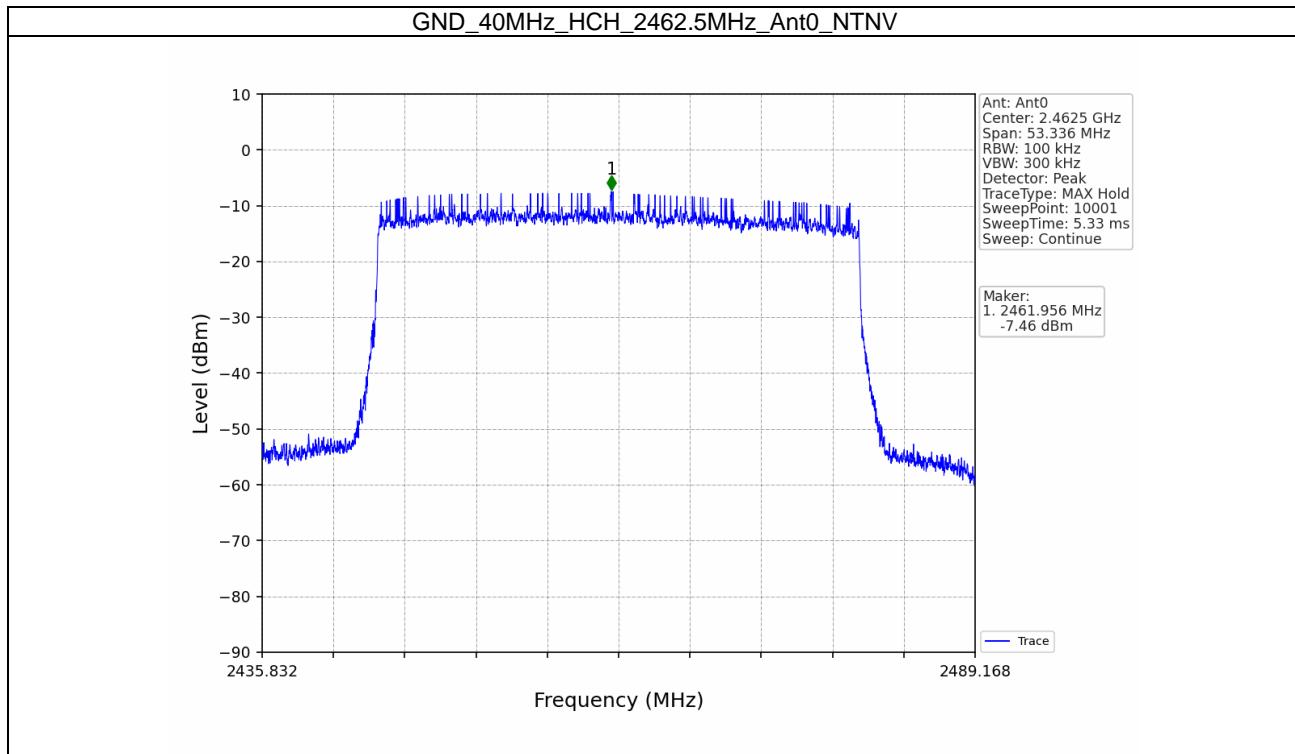


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5.2 CSE**5.2.1 Test Result**

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GND_1.4MHz	SISO	2407.5	0	24.05	-5.95	Pass
		2435.5	0	24.05	-5.95	Pass
		2465.5	0	24.05	-5.95	Pass
GND_3MHz	SISO	2408.5	0	22.80	-7.20	Pass
		2435.5	0	22.80	-7.20	Pass
		2462.5	0	22.80	-7.20	Pass
GND_10MHz	SISO	2405.5	0	9.12	-20.88	Pass
		2438.5	0	9.12	-20.88	Pass
		2472.5	0	9.12	-20.88	Pass
GND_20MHz	SISO	2410.5	0	4.56	-25.44	Pass
		2440.5	0	4.56	-25.44	Pass
		2470.5	0	4.56	-25.44	Pass
GND_40MHz	SISO	2420.5	0	-1.11	-31.11	Pass
		2441.5	0	-1.11	-31.11	Pass
		2462.5	0	-1.11	-31.11	Pass

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